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Index of Airborne Geophysical Surveys

Eleventh Edition

Compiled by P. J. Percival

Record
2010/13

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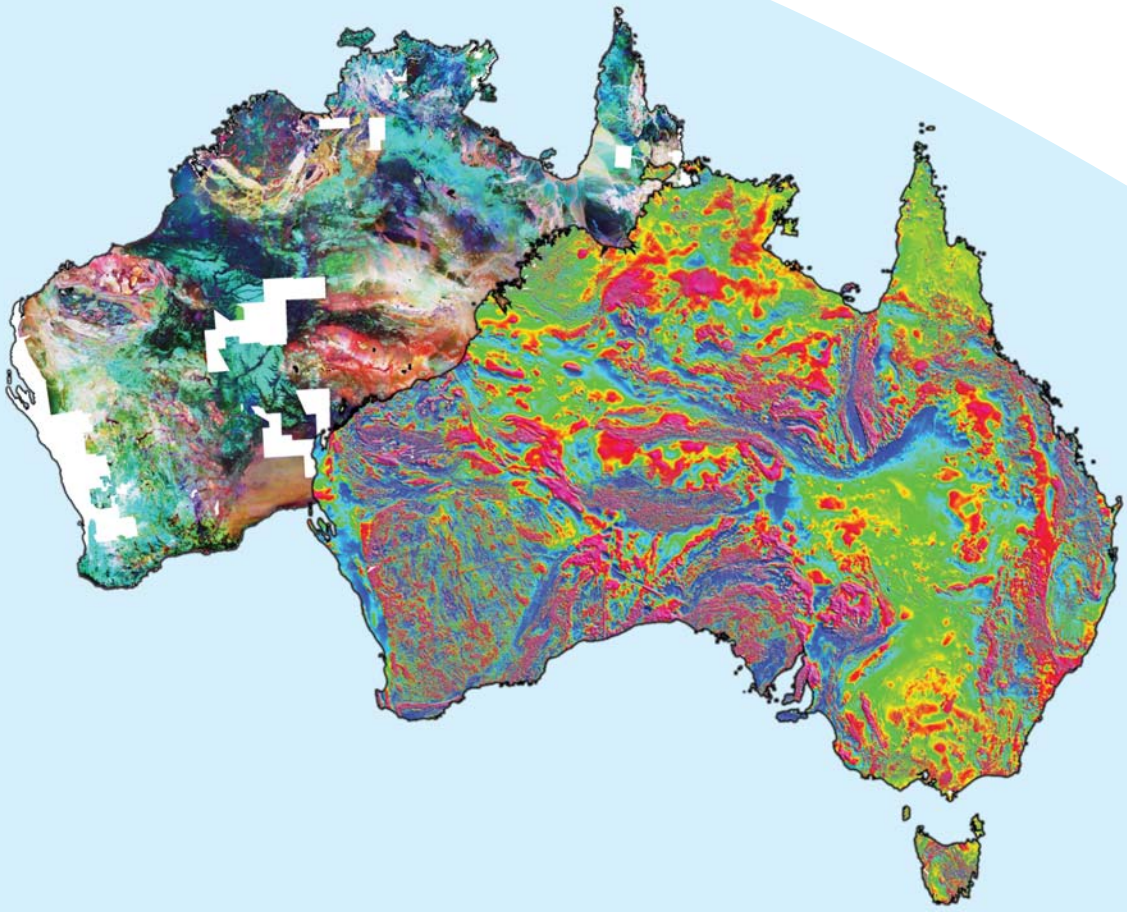

Index of Airborne Geophysical Surveys

(Eleventh Edition)

GEOSCIENCE AUSTRALIA
RECORD 2010/13

Compiled by

P. J. Percival[1]

Australian Government
Geoscience Australia

1. Onshore Energy and Minerals Division, Geoscience Australia, GPO Box 378, Canberra, ACT 2601

Department of Industry, Tourism & Resources
Minister for Resources and Energy: The Hon. Martin Ferguson, AM, MP
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Summary

This catalogue provides details of the specifications of all airborne geophysical surveys conducted by or for the Commonwealth, State and Territory governments. This new edition of the Index contains metadata for 1,047 surveys. Data for many of these surveys are available to the public either through Geoscience Australia (GA), or through the relevant State/Territory Geological Surveys. They comprise more than 29.5 million line kilometres of mainly total magnetic intensity and gamma-ray spectrometric data. Land elevation data derived from GPS recordings made during airborne magnetic and gamma-ray spectrometric surveys, and electromagnetic data are also available for some areas.

The surveys in this catalogue usually cover one or more 1:250 000 Sheet areas. Prior to 1990 most of the surveys had a flight line spacing of 1 500 m or more and many were conducted as part of the Bureau of Mineral Resources (BMR – the forerunner of the Australian Geological Survey Organisation (AGSO)) first pass airborne geophysical reconnaissance of Australia. From 1990 surveys have usually been conducted employing flight line spacings of 400 m or closer.

The surveys have been flown under a number of auspices. AGSO (the forerunner of GA)/BMR used its own aircraft between 1951 and 1999. Surveys have also been conducted by airborne geophysical companies operating under contract to GA and State and Territory Geological Surveys, either separately or in joint projects. A number of other surveys, carried out for the private sector, have been purchased or acquired by GA, some under the Petroleum Search Subsidy Act (PSSA). A few of the surveys were conducted under the Petroleum Submerged Lands Act (P(SL)A).

The airborne geophysical data collected by government surveys are held in GA's National Airborne Geophysical Database (NAGD). State and Territory geological surveys hold the data pertaining to each State or territory.

The specifications of all surveys in the NAGD are held in an Index of Airborne Geophysical Surveys. The basic information for each survey contained in the Index is published here as the eleventh in a series of Records. These will contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the NAGD.

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Foreword

This Record presents a summary of the specifications of most surveys held in the National Airborne Geophysical Database. It is published as the eleventh in a series of GA Records which contain regularly updated information as the specifications of surveys already completed are incorporated, and as new surveys are added to the National Database. This version of the Index includes details of surveys completed since the previous edition in 2008. I would be grateful for advice on any errors or omissions that may occur in this version. As the Index evolves, this information will become more accurate and complete.

It should be noted that not all of the survey data listed in this Index are available from GA, but only data for surveys which have a release date earlier than the current date and where the operator of the survey is GA/AGSO/BMR. For availability of other data, enquiries should be directed to the appropriate State or Territory Geological Surveys.

Data from the NAGD are now available free on-line using the Geophysical Archive Data Delivery System (GADDS). For further information on GADDS, use the system on the Geoscience Portal website at http://www.geoscience.gov.au/gadds.

Enquiries concerning purchase of data and maps available from GA should be directed to the following:

For digital data & map sales: The GA Sales Centre
Phone: (02) 6249 9966
Freecall (within Australia): 1 800 800 173
Fax: (02) 6249 9960
E-mail: sales@ga.gov.au

General information on GA geophysics can be found on the internet at:

http://www.ga.gov.au/minerals/research/methodology/geophysics/acquisition.jsp.

Airborne survey information was first published by BMR in 1977 as Report 204, compiled by W.J. Gerula, and titled “Catalogue of Airborne Magnetic and Radiometric Surveys up to December 1977”. The new Index series reports on information now stored in an Oracle database within the Continental Geophysics project in the Onshore Energy and Minerals Division of GA.

Information on surveys, in the form of an interactive interrogation of a map of Australia, can also be obtained from GA's website at http://www.ga.gov.au/oracle/argus.

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The development of the new Index series is summarised below :

Milligan, P. R., Mitchell, J., Collins, D., Wyatt, B., Souter, D., Reitsma, R., Simonis, F., Sampath, N., Rickardsson, L., and Davidson, D., 1994 – Index of Airborne Geophysical Surveys. *Australian Geological Survey Organisation, Australia, Record 1994/44.*

Mitchell, J. N., Milligan, P. R., and Souter, D., 1997 – Index of Airborne Geophysical Surveys, Second Edition. *Australian Geological Survey Organisation, Australia, Record 1997/4.*

Mitchell, J. N., Milligan, P. R., Simonis, F., and Souter, D., 1998 – Index of Airborne Geophysical Surveys, Third Edition. *Australian Geological Survey Organisation, Australia, Record 1998/28.*

Richardson, L. M., 2000 – Index of Airborne Geophysical Surveys, Fourth Edition. *Australian Geological Survey Organisation, Australia, Record 2000/07.*

Richardson, L. M., 2001 – Index of Airborne Geophysical Surveys, Fifth Edition. *Australian Geological Survey Organisation, Australia, Record 2001/14.*

Richardson, L. M., 2002 – Index of Airborne Geophysical Surveys, Sixth Edition. *Geoscience Australia, Australia, Record 2002/16.*

Richardson, L. M., 2003 – Index of Airborne Geophysical Surveys, Seventh Edition. *Geoscience Australia, Australia, Record 2003/10.*

Richardson, L. M., 2004 – Index of Airborne Geophysical Surveys, Eighth Edition. *Geoscience Australia, Australia, Record 2004/08.*

Percival, P. J., 2007 – Index of Airborne Geophysical Surveys, Ninth Edition. *Geoscience Australia, Australia, Record 2007/05.*

Percival, P. J., 2008 – Index of Airborne Geophysical Surveys, Tenth Edition. *Geoscience Australia, Australia, Record 2008/01.*

I thank the State and Territory Geological Surveys for their assistance in providing me with updates to specifications for their surveys.

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23 April 2010

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Explanatory Notes

The following notes briefly describe each of the fields listed in the Index.

Project:	Each survey held in the National Airborne Geophysical Database is catalogued by a GA project number. This is the primary reference.
Survey:	The name of the survey.
Release:	The release date at which the data were available from the Operator of the survey.
State:	The State, territory or country covered by the survey.
Operator:	The organisation that owns the survey data (and also usually who commissioned the survey). This is from whom the data can be purchased.
Contractor:	The organisation which acquired the survey data (ie. who flew the survey).
Processor:	The organisation that processed the survey data.
Vessel Name:	The name or call-sign of the aircraft.
Start Date/End Date:	The start and end dates of data acquisition for the survey.
West/East Side, South/North Side:	The coordinates of a bounding rectangle, which encompasses the survey.
Line, Tie, Total km:	Actual distances flown in on-line data acquisition.
Line, Tie spacing:	The line and tie (cross-line) separations in metres. Where there are several line spacings for a survey, the minimum and maximum are given.
Number of Lines:	The number of survey lines flown (not including tie lines).
Survey Type:	Whether Reconnaissance (≥3200m line spacing [lsp]), Regional (800m - 1600 m lsp), Semi-Detailed (300 - 600m lsp) or Detailed (≤250m lsp) survey.
Data Sampled:	MAG – total magnetic intensity, RAD – gamma-ray spectrometric, ELE – elevation, RAL – 256 channels of gamma-ray data, FDE – frequency domain electromagnetics, TDE – time domain electromagnetics.
Digital Data:	If not digital, then analogue data.
Vessel Type:	Plane or helicopter.
Line Bearing:	The direction of the survey lines in degrees from true north.
On-off Shore:	Data acquired on-shore, off-shore or both.
Area:	The area of the actual survey in square km.
Crystal Volume:	The volume of the gamma-ray spectrometer downward looking crystals in litres.
Upward Crystal Volume:	Volume of the gamma-ray spectrometer upward looking crystals (if used) in litres.
Datum:	The mathematical surface on which coordinates used in the survey are based. For example, older GA surveys use the AGD66 datum which is based upon the regional Australian National Spheroid (ANS). Since 1994, most surveys recorded horizontal coordinates with respect to the WGS84 datum which is almost identical to the Geocentric Datum of Australia (GDA). The GDA has been adopted in Australia since the beginning of 2000.
Above Sea Level:	The height of acquisition of the survey data above sea level in metres.
Above Ground Level:	The height of acquisition of the survey data above the ground surface in metres.

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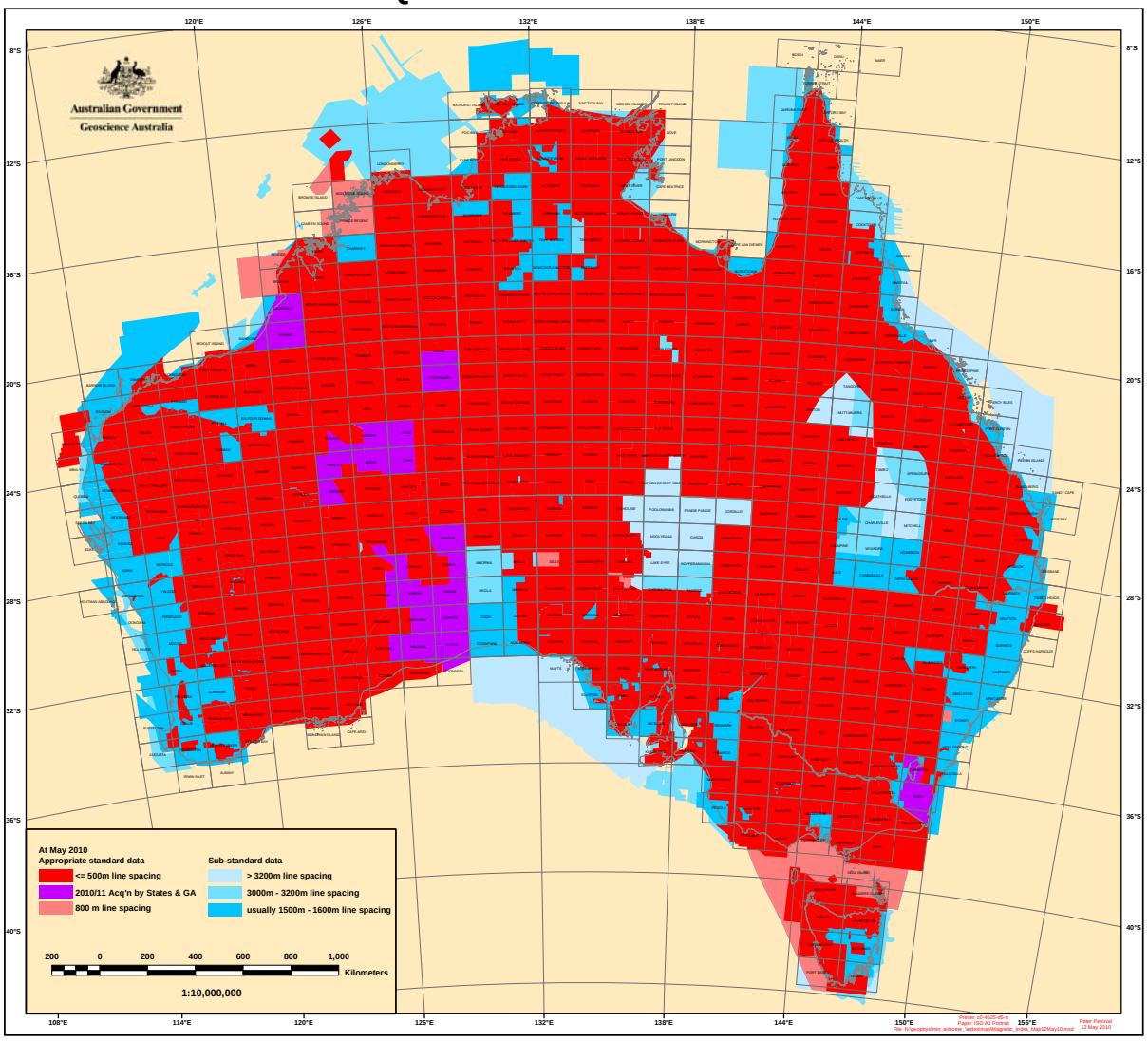
AEROMAGNETIC DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



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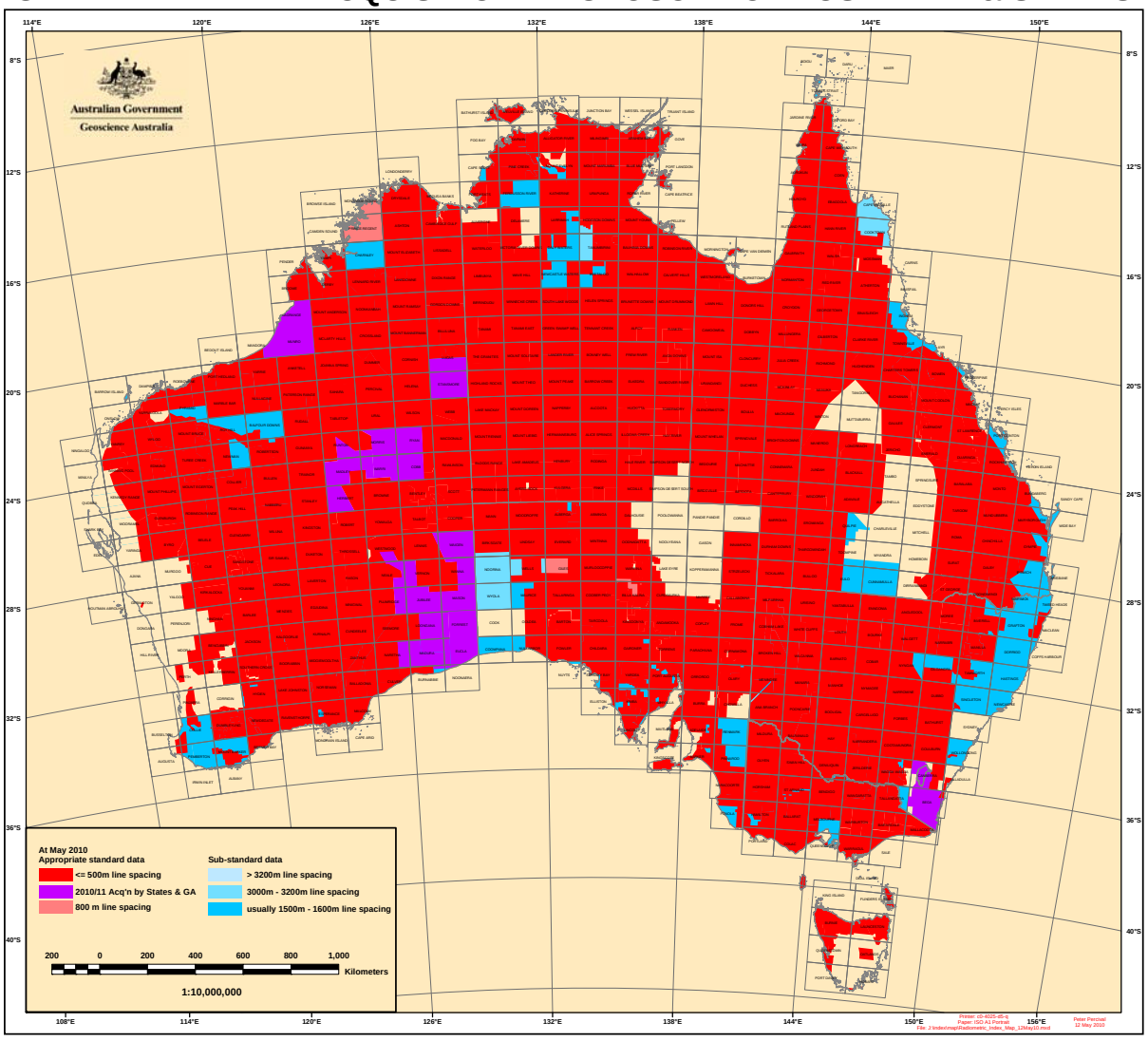
GAMMA-RAY DATA ACQUISITION BY GEOSCIENCE AUSTRALIA & STATES



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Survey Names (in alphabetical order) & GA Project Numbers

SURVEY NAME	PROJECT
Adavale Qld, (Geomap 2005) GDI 1997/1998	795
Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978	450
Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979	455
Adelaide River, Brocks Creek, McKinlay Area, NT,1960	203
Adelaide-Barker, SA, 1956	146
Albany-Fraser (Balladonia), WA, 1981	462
Albany-Fraser (Esperance, Malcolm), WA, 1981	463
Albany-Fraser (Zanthus), WA, 1981	461
Albany-Fraser Block (Collie, Pemberton), WA, 1980	456
Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977	446
Alcoota, NT, 1972	392
Alcoota/Alice Springs, NT, 1997	1003
Alexandra, Vic, VIMP Survey, 2000	762
Alice Springs Region - Simpson Desert North, NT, 2003	1024
Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72	391
Alligator River, NT, 1976	1017
Alroy-Walhallow, NT, 1963	260
Amadeus Basin NT 1965	301
Amadeus Central, NT, 2000	1011
Amadeus West, NT, 1999	1007
Anakie Qld, 1990	794
Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf	764
Andamooka, Torrens, SA, 1962	234
Anderson's Inlet, VIC, 1961	235
Anketell (400m infill), WA, 1991	1170
Anketell (Detailed), WA, 2002	1080
Anson Bay, NT, 1963	261
Arafura Sea, NT, 1965/66	302
Arafura Sea, NT, 1988	560
Aramac-Mt Coolon, QLD, 1962	236
Aramia River-Lake Murray, PNG,1970	372
Ararat	1518
Ararat Detail, Vic, 1990	564
Ardrossan, SA, 1979 (79SA03) (74wb)	2014
Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996	772
Arltunga Nappe Complex, NT, 1972	393
Arohaa, SA, 1979 (79SA02) (74ri)	2032
Arthur Lineament, TAS, 1993	644
Arthur-Pieman Area, NW Tasmania, TAS, 1996	652
Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976	438
Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976	437
Ashburton, WA, 2006	1134
Ashton, WA,1994	623
Astrolabe Area, PNG, 1967	336
Avon Downs, QLD, 1990	1158
Ayers Rock, NT, 1988	558
Ayr-St Lawrence,QLD,AIRDATA,1996	796

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SURVEY NAME	PROJECT
BHP Beyonde, parts Collier-Bullen, WA, 1981	505
BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc.	749
Bago/Maragle State Forest, NSW, 1996	659
Bairnsdale, VIC, 1975/76	419
Balfour, TAS, 1955	134
Balgo , WA, 1995	861
Balladonia - Zanthus, WA, 2008	1188
Ballarat	1516
Ballarat, VIC, 1992	582
Balta Baltana Creek, SA, 1986	815
Ban Ban-Mt Masson, NT, 1965	303
Bangemall Basin, WA, 1995	748
Banimboola	1535
Barkly, NT, 2001	1018
Barlee, Jackson,WA,1997	696
Barradale, WA, 1992	1089
Barrier Reef, QLD, 1962	237
Barrow Creek, NT, 1981	532
Barrow Island, WA, 1985	511
Barrow Island-Mardie Region, WA, 1957	164
Barrow/Dampier, WA, 1993	597
Barton (80SA33a), SA, 1980	858
Basin/Quondong, Vale, SA Company, 1988	801
Bass Strait, Tas, 2008	1180
Batemans Bay-Narooma, NSW, 1998	746
Bathurst , NSW 1961	232
Bathurst NSW 1991	578
Batten Trough,NT,1989	573
Bauhinia Downs, NT, 2000	1012
Beaconsfield, TAS, 1955	141
Beetle Rock, WA,1997	1045
Bega, NSW, 1976	436
Beloka Area	1512
Ben Lomond-Snow Hill-Royal George, TAS, 1955	139
Benagerie, SA Company, 1978	804
Benambra	1537
Benambra, Beloka	1509
Bendigo East (Burumboot, Numurkah), Vic, 1980	603
Bendigo, Vic, 1994	606
Bendigo, Vic, Tempest Survey, 1999	763
Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972	397
Bentley, WA, 1980	1116
Bernier (Offshore), WA, 1969	362
Bibliando Dome, SA Company, (RUDDS), 1992	802
Billiluna, WA, 1989. (w220mr)	870
Billiluna-Helena, WA, 1971	383
Bimbowrie Creek, (QUESTEM), SA Company, 1991	810
Birrindudu, WA, 1991. (wa241mr_b)	871
Birthday Hill, SA, 1988 (88SA18) (74pn)	2016
Black Range QUESTEM	1558

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SURVEY NAME	PROJECT
Bonaparte Gulf Basin, WA NT, 1958	183
Bonney Well NT 1970	373
Bonney Well NT 1981	467
Bonney Well, NT, 1999	1008
Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989	557
Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97	1071
Boorabbin, Norseman, WA,1959	197
Boorthanna Trough, SA, 1989 (89SA04) (74wo)	1167
Boulia - Springvale Qld,1997	673
Bourke, NSW, 1960	206
Bowen Basin, QLD, 1961	223
Bowen Basin, QLD, 1962	238
Bowen Basin, QLD, 1963	262
Bowen-Surat North, Qld, 2006	1107
Bowen-Surat South, Qld, 2006	1108
Breakfast Creek	1536
Brewarrina-Boggabri, NSW, 1962	239
Broadford	1515
Broadmere, NT, 1983	1156
Broken Hill (Detail), NSW, 1975	421
Broken Hill (Regional), NSW, 1975	420
Broken Hill N.S.W, 1994	617
Broken Hill, NSW, 1954	111
Broken Hill, NSW, 1955	118
Broken Hill, NSW, 1957-59	182
Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part A, NSW, 2009	1206
Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part B, NSW, 2009	1216
Broome, WA, 2009 (North Canning 1)	1211
Broomehill, WA, 1993 (QUESTEM AEM survey) "SALTMAP"	1201
Browse Basin East, WA, 1995	1062
Browse Basin West, WA, 1994	1063
Brunette Downs, NT, 1963	263
Buchan	1526
Buchanan, NT, 2002	1023
Burakin Area, WA, 2003	913
Burakin-Goomalling-Lake Hillman-Mount Marshall, WA (data re-processed by Fugro), 2008	1036
Burke River Area, QLD, 1969	360
Burnett Region, QLD, 1961	224
Burra Area, SA, 1960	205
Burra Kia-Ora, SA, 1984	832
Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969	371
Byro, WA, 2008	1178
Cambridge Gulf, WA, 1994	635
Canberra, ACT NSW,1958	184
Canberra-Wagga Wagga, ACT/NSW,1973/74	409
Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989	539
Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980	458
Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89	538
Canning Basin (Offshore), WA, 1965	304
Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89	537

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SURVEY NAME	PROJECT
Canning Basin 1988	540
Canning Basin(Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985	575
Canning Basin, WA, 1954	112
Canning Basin, WA, 1978	1138
Canning Basin (Onshore), WA, 2007	1151
Canning Basin (Offshore), WA, 2007	1155
Canning, WA, 1986	837
Cape York, Qld, 2009	1197
Cape York (Aurukun, Coen), QLD, 1986	520
Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986	522
Cape York (Weipa, Cape Weymouth), QLD, 1986	521
Cape York Peninsula, QLD, 1962	240
Captains Flat, NSW, 1958	185
Carcoar (Helicopter Survey), NSW, 1953	107
Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957	165
Carnarvon Basin (Geraldton-Yalgoo), WA, 1961	226
Carnarvon Basin (Northern and Southern Areas), WA, 1959	198
Carnarvon Basin (Onslow-Yarraloola), WA, 1961	225
Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956	147
Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973	402
Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974	410
Carrington-Ka, PNG, 1968	347
Casino, NSW, 1965/66	305
Casterton	1514
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Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996	663
Cavendish	1521
Central Bowen Basin, Qld, 2003	929
Central Canning, WA, 2009	1209
Central East Queensland (Mackay), QLD, 1986	523
Central Fraser, WA, 1999	1082
Central Great Artesian Basin, QLD, 1968	346
Central South Australia, SA, 1966	319
Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project	775
Charlotte Waters, NT, 1963	264
Cheepie Shelf, Qld, 1986	866
Childara-Gairdner, SA, 1961	227
Chillagoe-Einasleigh-Gilberton Region, QLD, 1955	119
Chillagoe-Mungana Area, QLD, 1958	186
Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005	1100
Chowilla, SA, 1961	228
Clarence-Moreton (Chinchilla), QLD, 1986	517
Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986	518
Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983	495
Clarence-Richmond Coastal Area, NSW, 1996	643
Clermont - Blair Athol, QLD, 1994	1161
Clonagh, Qld, 1991	869
Cloncurry Qld 1970	374
Cloncurry, Qld, 1973	403
Cloncurry-Mt Isa, Qld, 1955	121

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SURVEY NAME	PROJECT
Club Terrace	1503
Cobar (Experimental), NSW, 1963	265
Cobar, NSW, 1957	166
Cobar-Nymagee Part 2, NSW, 1999	742
Coblinine Catchment, WA, 2004	1085
Colac, Vic, VIMP Survey, 1999	761
Collie Basin, WA, 1957	167
Commonwealth Creek, TAS, 1955	136
Control Traverses for Magnetic Map of Australia, NT, 1972	394
Control Traverses for Magnetic Map of Australia, WA NT SA, 1973	404
Coober Pedy Ridge, SA, 1986	817
Coober Pedy West (87SA03), SA, 1987	860
Cooper Basin East, Qld, 2008	1174
Cooper Basin North, Qld, 2008	1176
Cooper Basin West, Qld, 2007-08	1175
Cooper Creek (East), QLD, 1963	266
Cooper Creek (West), QLD, 1963	267
Cootamundra, NSW, 1975	422
Cootamundra,NSW,1997/98	681
Corbett Reef, QLD, 1968	348
Cordabia, WA, 1989	1088
Cornish - Helena, WA, 2009 (East Canning 2)	1207
Corryong, VIC, VIMP Program 1996	689
Corunna-Middleback, SA, 1956	148
Cottage Bore (84SA11), SA, 1984	831
Cranbourne-Carrum Downs, VIC, 1956	149
Crossland - Noonkanbah, WA, 2009 (East Canning 1)	1215
Croydon, Qld, 2007	1146
Cue - Kirkalocka, WA, 2004	1041
Cultana, SA, 1983 (83SA05b) (74wl)	2034
Curnamona, SA, Broken Hill Exploration Initiative, 1995	628
Curnamona,SA,1962	241
D'Aguilar Range, Tas, 2001 (WTRMP Area E)	821
Daly River, NT, 1966	320
Daly Waters NT 1964	283
Daly, NT, 1979	1102
Dardadine Palaeochannel AEM Survey, WA, 2008	1179
Dargo, VIC, VIMP Program, 1996	690
Darling Area, NSW VIC, 1962/63	257
Darling Basin (Barnato, Louth), NSW, 1981	473
Darling Basin (Cobham Lake, White Cliffs), NSW, 1981	471
Darling Basin (Manara, Ivanhoe), NSW, 1980/81	460
Darling Basin (Menindee), NSW, 1980	459
Darling Basin (Wilcannia), NSW, 1981	470
Darling Basin(Milparinka,Urisino),NSW, 1981	472
Darling Range, WA, 1996	1171
Darnick Range, NSW, 1963	268
Darwin (Urban Development), NT, 1974	411
Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75	418
Darwin-Katherine, Anson Bay, NT, 1954	113

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SURVEY NAME	PROJECT
Darwin-Katherine, NT, 1953	108
Darwin-Katherine, Rum Jungle, NT, 1952	103
Darwin-Pine Creek, NT, 1963	269
Davenport Hills, NT, 1965	306
Davenport Range, NT, 1956	150
Davenport Range, NT, 1957	168
Davenport Range, NT, 1965	307
Deaf Adder Creek, NT, 1971	384
Deep Well, SA, 1995	818
Denmark, WA, 1999	1117
Devil's Creek, WA, 1999	1081
Diamantina (BHP), QLD Open FIle, 1991	661
Dixon Range - Gordon Downs, WA, 1991	584
Dookie Area	1511
Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998	793
Drysdale, Londonderry, WA, 1994	627
Dubbo Detail NSW 1991	569
Dubbo, NSW, 1979	452
Duchess, QLD, 1975	423
Duketon, WA, 1994	613
Dumbleyung/Nyabing (Detailed), WA, 2002	1044
Dumbleyung/Nyabing (Semi Detailed), WA, 2004	1086
Dumbleyung (SWCC), WA, 2008	1177
Dunmara, NT, 1965	308
East Gippsland	1557
East Gippsland (Offshore), VIC, 1956	152
East Gippsland (Onshore), VIC, 1951/52	101
East Mount Isa - North, Qld, 2007	1144
East Mount Isa - South, Qld, 2007	1145
East Pilbara, WA, 1996	656
East Tallaringa Trough, (Geometrics), SA, 1977	594
East Windorah, QLD, 1974	412
East Yilgarn, WA, 2005	1097
Eastern Highlands, Strathbogie, VIC, 1956	151
Eastern Highlands, VIC NSW, 1957	169
Eastern Officer Basin, SA, 1964/65	300
Eastern Papua (Offshore), PNG, 1969	358
Eastern Papua (Onshore), PNG, 1970-71	359
Ebagoola,QLD,1990	568
Echuca Vic NSW 1963	244
Edith River, NT, 1952	104
Edjudina, WA, 1984, 1988/89	580
Edmund, WA, 1990	1084
Ehrenberg Range, (Mt Rennie), NT, 1976	441
Eidsvold (South Yarrol Basin), Qld, 1962	243
Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957	170
Elkedra, NT, 1999	1006
Emu Hill, SA, 1994 (94SA08)	923
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Engenina, SA, 1981	814

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SURVEY NAME	PROJECT
Enngonia, Angledool, NSW, 1987	536
Eromanga - Thomson Airborne Survey, NSW, 2005	1106
Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986	519
Eromanga, NT, 2001	1020
Eromanga, Qld, 1995	865
Esperance, WA, 1994	1204
Esperance - Malcolm, WA, 2008	1189
Ethel Creek, WA, 1992	1124
Eucla Coast, WA, 2009 (Eucla Basin 6)	1213
Eucla Basin (Cook, Ooldea, Barton), SA, 1970	375
Eucla Basin, SA, 1972/73	400
Eucla Basin, SA, WA, 1954	114
Evans Head (Beach Sands Project), NSW, 1975	424
Everard, Giles, SA, 1982	593
Exmouth, (WA-271-P) WA, 1997	841
Expectation, SA, 1997 (97SA07) (EL156/97)	926
Eyre Peninsula (North), SA, 1959	199
Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988	549
Eyre Peninsula, SA, 1951	102
Eyre Peninsula, SA, 1953	109
Eyre Peninsula, SA, 1955	123
Fergusson River, NT, 1975	425
Fiddle Hill, SA, 1980 (80SA07)(74sb)	2007
Fitzroy Aeromagnetic Survey, Qld, 1993	872
Flinders Island, Tas, 1987	524
Flinders Island, Tasmania, 2007	1142
Flinders Ranges, SA,1998	695
Florieton (80SA11), SA, 1980	1031
Florieton South (80SA10), SA, 1980	1032
Fly River, PNG, 1968	349
Fly-Turama, PNG, 1968	350
Forbes Detail, NSW, 1993	565
Forbes West Wyalong, NSW, 1960	207
Fortescue Valley (Areas 1-8), WA, 1990	1125
Fortescue Valley (Areas 9 &10), WA, 1991	1126
Foster	1519
Fosterville	1524
Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995	642
Frome, SA, Broken Hill Exploration Initiative, 1995	641
Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961	229
Gascoyne, WA, 2005	1090
Gawler Block (Port Augusta), SA, 1975	426
Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975	427
Gawler Range, SA, 1981 (81SA15) (74xk)	2027
Georgetown Area, QLD, 1954-58	115
Georgetown, QLD, 1973	405
Georgetown,Qld,1998/99	666
Georgina Basin, NT QLD, 1963	270
Georgina Basin, NT/QLD, 1964	284
Georgina, NT, 2002	1022

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Gibb Rock, WA, 1997	1076
Gibson Desert, WA, 1965	309
Gilgandra, NSW, 1979	453
Gilmore TEMPEST AEM,NSW,1999	729
Gingin, WA, 1996 (EP389)	1184
Gippsland	1540
Gippsland Basin (Offshore),Vic,1998-99.	698
Gippsland Basin(Onshore)Vic,1998.	669
Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972	398
Glenelg VIMP	1547
Glenelg, Vic, 1995	640
Glengarry, Peak Hill, Robinson River(pt), GSWA,1994	631
Glengarry, Wiluna, Kingston, WA, 1970	381
Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977	447
Goldsworthy,WA,1996	651
Goomalling, WA, 1996	921
Gosses Bluff, NT, 1968	351
Goulburn River Valley Ground Water Project, NSW VIC, 1973	406
Goulburn, NSW, 1965/66	310
Goulburn, NSW, 1996	650
Gove, NT, 1991	552
Great Artesian Basin, QLD, 1958	187
Great Artesian Basin, QLD, 1965	311
Green Patch, SA, 1991 (91SA13) (96im)	2015
Green Range, WA, 1999	1118
Green Swamp Well, Lander River, NT, 1987	531
Greens Creek	1528
Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195.	124
Groote Eyelandt, NT, 1993	609
Gulf of Carpentaria, NT QLD, 1962	245
Gulf of Carpentaria, QLD, 1964-65	285
Gunanya, WA, 1991	1119
Gympie, QLD, 1987	542
Halls Creek Area, WA, 1959	200
Halls Creek Area, WA, 1960	208
Halls Creek-Wyndham Region, WA NT, 1954	116
Hamersley Basin (Mt Phillips,Mt Egerton,Collier,Wyloo), WA, 1983	513
Hamersley Basin, WA, 1993	1112
Hampshire-Blythe River, TAS, 1955/56	145
Hann River, Qld, 1991	570
Harcus Hill / Kingoonya, SA, 1984 (84SA09) (74ll)	2031
Hatches, NT, 1981	468
Hay River, NT, 1967	321
Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974	413
Healesville South	1566
Heathcote	1520
Helen Springs/Beetaloo, NT, 1993	611
Herberton District, QLD, 1955	125
Herberton, QLD, 1967	337
High Level, TAS, 1966	329

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Hodgkinson-Georgetown Block A,QLD,1999,Prospectivity Plus Init.	797
Hodgkinson-Georgetown Block B,QLD,1999,Prospectivity Plus Init.	798
Hodgkinson-Georgetown Block C,QLD,2000,Prospectivity Plus Init.	788
Hodgkinson-Georgetown Block D,QLD,2000,Prospectivity Plus Init.	789
Hodgkinson-Georgetown Block E,QLD,1999,Prospectivity Plus Init.	799
Holleton North, WA, 1997	1077
Horrigan's Creek, WA, 1997	1127
Horsham, Vic., 1994	637
Horsham-Hamilton, VIC, 1974	414
Huckitta East, NT, 1983	621
Huckitta, NT, 1981	548
Hyden North, WA, 1997	1078
Hyden Project, WA, 2003	914
Innamincka, Strzelecki, SA, 1997	675
Innamincka-Betoota, SA QLD, 1961	246
Inverell-Tingha-Stannifer-Elsmore, NSW, 1958	188
Isa-Georgetown Block A,QLD,2000,Prospectivity Plus Initiative	826
Isa-Georgetown Block B,QLD,2000,Prospectivity Plus Initiative	827
Isa-Georgetown Block C,QLD,2000,Prospectivity Plus Initiative	828
Jamieson - Woods Point	1513
Jamieson Range, WA, 1998	787
Jervois Range, NT, 1957	171
Jim Jim Creek, NT, 1971	385
Jinduckin, NT,1992	834
Johnston Range, WA, 1997	840
Julia Creek, QLD, 1999	1000
Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960	218
Kadina, SA, 1982 (82SA06) (74pp)	2022
Kakadu Detail Airborne, NT,1988	544
Kakadu Stage II, NT, 1983	616
Kalabity, SA Company, 1989	812
Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957	172
Kalgoorlie Region, WA, 1958	189
Kalgoorlie, WA, 1964	286
Kalgoorlie, WA, 1965	312
Kallie, WA, 1996	1040
Kangaroo Island, SA, 1956	153
Karonie, WA, 2001	1205
Karumba (Carpentaria Basin), QLD, 1962	247
Katanning, WA, 2007	1199
Katherine-Mt Evelyn, NT, 1975/76	428
Kidson Areas A & B, WA, 1996	771
Kimba, SA, 1960	209
Kimba-Lincoln, SA, 1955	122
King Island, Tas, 2001 (WTRMP Area A)	822
King Island, Tas, 1987	543
King Sound (Offshore), WA, 1966	322
Kingaroy,Mackay,Qld,1995-1996,AIRDATA	791
Kingoonya, SA, 1982 (82SA10)(74mc)	2006
Kingoonya (Reedy Lagoon), SA, 1987 (87SA02) (74lu)	2004

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Kingoonya, SA, 1988 (88SA03)(74lt)	2005
Kingston, WA, 1998	685
Kirkalocka - Ninghan, WA, 2004	1043
Kokatha, SA, 1978	855
Koolpin Area (Detail), NT, 1974	415
Kopperamanna-Frome, SA, 1963	271
Kukerin, WA, 2007	1200
Kulgera West, NT, 1986	581
Kulgera, NT, 1981	553
Kurnalpi, Widgiemooltha, WA, 1958	190
Kyancutta, SA, 1994 (94SA09/10/11) (96iq)	2023
Kylie Hills, WA, 1995	1039
Lagoon Waterhole, SA, 1986	816
Lake Brown, WA, 1998	1075
Lake Charles, SA, 1978	813
Lake Coyrecup, WA, 2007	1202
Lake Dundas, WA, 1955	126
Lake Everard, SA, 1982 (82SA05) (74sm)	2030
Lake Frome, (1&2 Erudina St), SA Company, 1982	803
Lake Gairdner, SA, 1984 (84SA07) (74qs)	2038
Lake Gilles, SA, 1991 (91SA12) (96in)	2024
Lake Grace, WA, 1995	1069
Lake Hart, SA, 1980 (80SA05) (74rp)	2036
Lake Hillman, WA, 1997	920
Lake Johnston, WA,1960	210
Lake Mason, WA, 1995	770
Lake Torrens Region, SA, 1962	248
Larrimah, Daly Waters, NT, 1987	527
Laverton, Edjudina, WA, 1966	323
Laverton, WA 1992	587
Leeuwin (Offshore), WA, 1969	363
Lennard Shelf, WA, 1972	395
Leonora, WA, 1991/92	586
Leonora-Menzies, W.A., 1964	288
Lilydale, SA Company (CSR/Placer), 1988	806
Limbunya, NT, 1995	612
Lincoln (South East), SA, 1960	211
Lincoln (South West), SA, 1960	212
Lissadell, W.A., 1994	607
Litchfield North, NT, 1981	535
Litchfield South, NT, 1984	541
Lithgow, NSW, 1979	451
Liverpool Plains, NSW, 1995	625
Liversey Range, WA, 1996	1128
Louisiade Archipelago, PNG, 1971	386
Lower Macquarie River TEMPEST AEM Survey, NSW, 2007	1140
MIM Data from Mt Isa Inlier, QLD	1029
Macdonald (Jolly Peaks),WA,1993	618
Mackay, NT, 1998	1005
Mackay, QLD, 1963	273

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Macquarie Harbour & Southwest Tasmania, TAS, 1985	629
Madang, PNG, 1968	352
Maffra, Vic, 2000. VIMP Survey	778
Magnet, Valentines Peak, TAS, 1955	133
Maitland-Kingscote, SA, 1956	154
Makambu, PNG, 1968	353
Malacoota, NSW VIC, 1977	443
Mallacoota, Eastern Highlands Vic., 1994/95	639
Mangana-Alberton, NE Tas, 1989	559
Mann Area, SA, 1960	213
Mann-Woodroffe, SA NT, 1969	361
Mann-Woodroffe, SA, 1965	313
Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984	808
Mansfield, Vic, VIMP Survey, 1999	760
Marandoo, WA, 1993	1113
Marble Bar, WA, 1996	649
Marine Magnetic Grid of Australia (Offshore), 2004	931
Marulan-Mossvale, NSW, 1998	747
Marumba,NT,1988/89	571
Mary River NT 1971	387
Mary River NT 1972	396
Mary River, NT, 2000	1013
Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986	515
Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986	516
Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986	514
Maryborough, Qld, 2005	1094
Maurice, SA, 1992	588
McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977	445
McArthur Basin(Urapunga,Roper R,Hodgson D,Mt.Young,Pellew),NT,1977	444
McArthur Basin, NT, 1978	449
McArthur River Area, NT, 1963	272
McArthur River Area, NT, 1964	287
Mckenzie River	1542
Medusa Banks, Port Keats, W.A., 1994	608
Melville Island, NT, 1963	274
Menindee Area, NSW, 1962	242
Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995	633
Merlinleigh,WA,1995	727
Merredin-Bruce Rock, WA, 1997	1064
Merredin-Perth, WA, 1966	324
Miclere - Anakie, QLD, 1993	1160
Middle Pilbara, WA, 1996	648
Mildura, Vic., 1994	638
Miles Ridge, WA, 1986	838
Millers Creek, SA, 1991 (91SA05)	2028
Millingimbi, NT,1992	601
Mingary (Mingary - Ballara), SA Company, 1976	811
Minnierra, WA, 1991	1083
Mintabie (Detailed), SA, 2001	1099
Mitchell Ranges, NT, 1990	574

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Moina District, TAS, 1955	135
Mongoona, Qld, 1992	868
Moonta-Wallaroo (Kadina II), SA, 1984 (84SA08) (74sj)	2042
Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj.	774
Mootwingee-Bancannia, NSW, 1964	289
Moree-Miles Aeromagnetic, NSW, QLD, 1961	221
Mosquito Creek Region, NT, 1956	155
Mount Bundey, NT, 1964	290
Mount Hardy Region, NT, 1958	191
Mount Hope East, SA, 1988	856
Mount Isa Region, QLD, 1958	192
Mount Isa South East, Qld, 2006	1110
Mount Isa South West, Qld, 2006	1111
Mount Isa West, Qld, 2006	1109
Mount Peake, NT, 1995	646
Mount Ridley, WA, 1999	1219
Mount Vernon (Area 1), WA, 1995	1121
Mount Vernon (Area 2), WA, 1995	1122
Mount Wedge, SA, 1988	857
Mount Wellington, Vic, 1993	647
Moyston	1529
Mt Anderson - McClarty Hills, WA, 2009 (North Canning 3)	1212
Mt Babbage, SA, 1991, SADME No. 91SA10/11	765
Mt Clive, SA, 1992, SADME No. 92SA12	766
Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963	276
Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963	275
Mt Eba (86SA06), SA, 1986	859
Mt Elizabeth, WA,1993	626
Mt Howe, SA, 1994 (94SA12)	924
Mt Isabella, SA, 1991 (91SA14)	2041
Mt Isa (Detail), QLD 1963	278
Mt Isa (Regional), QLD, 1963	277
Mt Isa Region, QLD, 1959	201
Mt Isa Region, QLD, 1960	214
Mt Isa Region, QLD, 1961	230
Mt Isa Region, QLD, 1962	249
Mt Lloyd, Tas, 1982	836
Mt Marshall, WA, 1997	919
Mt Messenger, SA, 1992 (92SA13)	2012
Mt Webb (Aurora Gold),WA,1995	667
Mt Wellington VIMP	1538
Mt Willoughby, SA, 1997 (97SA12) (EL183/97)	927
Muldiva Creek-Moyle River, NT, 1955	127
Mundogie Hill, NT, 1955	128
Murloocoppie/Wintinna, SA, 1991	577
Murmungee Basin	1508
Murray - Riverina, NSW, 2003 (Area Y)	1027
Murray Basin (Ana Branch, Pooncarie), NSW, 1981	465
Murray Basin (Balranald, Mildura), NSW VIC, 1981	464
Murray Basin (Booligal), NSW, 1981	466

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Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987	546
Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981	469
Murray Basin - Horsham	1507
Murray Basin - Kerang B	1505
Murray Basin Airborne Survey, NSW, 2005	1105
Murray Basin, VIC NSW, 1962/63	258
Murrindal, VIC, VIMP, 1996	691
Musgrave Block, SA, 1967	338
Musgrave Extensions, WA, 2006	1135
Musgrave Ranges, SA, 1997	918
Musgrave, WA, 1997	1185
Musgraves, SA, 1997 (97SA03) (El 2143)	925
Mutooroo, SA Company, 1990	800
NDSP Salinity Survey - Balfes Creek,Qld,1997	678
NDSP Salinity Survey - Lake Toolbin,WA,1997	679
NDSP Salinity Survey - Willaura, Vic,1997	677
NDSP Salinity Survey, Liverpool Plains,NSW,1997	676
NDSP Salinity Surveys - Chapman Valley,WA,1997	680
NE Queensland (Burketown, Normanton), Qld, 1982-84.	485
NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84	482
NE Queensland (Dobbyn, Millungera), Qld, 1982-4.	487
NE Queensland (Donors Hill, Croydon), QLD, 1982-84	486
NE Queensland (Galbraith), QLD, 1982-84	484
NE Queensland (Georgetown, Einasleigh, Ingham), Qld, 1982-84.	481
NE Queensland (Gilberton, Clarke River), Qld, 1982-84.	483
NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984	506
NE Queensland (Red River, Atherton, Innisfail),Qld, 1982.	479
NE Queensland (Townsville, Ayr), QLD, 1982	480
NE Tasmania (Bridport-St Helens Region), TAS, 1958	193
NE Tasmania (Launceston-St Marys Region), TAS, 1960	215
NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957	175
NETGOLD - Lisle, NE Tasmania 1983	780
NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993	783
NETGOLD - Gladstone, 1985	784
NETGOLD - Lyndhurst, Tas, 1985	785
NETGOLD - Mathinna, Tas , 1990	782
NETGOLD - Weymouth-Cape Portland, TAS, 1993	781
NSW DMR, Discovery 2000 Area J,Cobar-Nymagee, NSW, 1998	741
NSW DMR, Discovery 2000 Area K, Peel (Inverell,Manilla), NSW, 1998	740
NSW DMR, Discovery 2000 Area L,Gilgandra, NSW, 1999	743
NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999	744
NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin	732
NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995	738
NSW DMR, Discovery 2000, 1994-95, AREA I, Albury	739
NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough	730
NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry	731
NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke	733
NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes	735
NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina	736
NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G	737

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NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000	752
NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000	753
NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001	754
NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001	755
NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001	757
NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001	758
NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001	756
NSW DMR, Discovery 2000, Area V, Northern Moree, NSW	1037
NSW DMR, Discovery 2000, Area X, Inverell, NSW	1038
NSW DMR, Discovery 2000,1994-95, Area D, Surat Basin	734
NSW DMR,Area M,Kayrunnera(Milparinka,Cobham Lk,White Cl.),NSW,1999	745
NSW Geol Survey, (Inverell, Grafton, Maclean), 1984	500
NSW Geol. Survey, Hastings, NSW, 1980	503
NSW Geol. Survey, Tamworth, NSW, 1980	504
NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84	499
NSW Mines Dept. New England (Manilla,Dorrigo,Coffs Harbour), 1981	489
NW Tasmania, TAS, 1984	494
Nabberu (North), WA, 1996	632
Nabberu (South),WA, 1996	658
Nagambie	1525
Nanthona, WA, 1989	1130
Napperby, NT, 1964	291
Napperby/Hermannsburg, NT, 1997	1002
Naracoorte-Penola, SA, 1957	173
Naretha, WA, 2009 (Eucla Basin 3)	1210
Narromine, NSW, 1961	231
Nelson River-Rocky River (Rio Tinto), TAS, 1956	156
New England (Carpetsnake-Tenterfield), NSW, 1956	157
New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955	129
Newcastle Waters, Beetaloo, NT, 1987	528
Newcastle, Singleton NSWGS, NSW, 1984	526
Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill)	1074
Ngalia Trough-Napperby, NT, 1963	279
Nicholson River (Calvert Hills), NT, 1957	174
Nicholson River, NT QLD, 1956	158
Nopan, PNG, Magnetic, 1974	416
Normanton, Qld, 2008	1148
Norsesman, WA, 1964	292
North Central Tasmania,Tas,1999	699
North-East Tasmania, Tas, 2007	1143
North Officer Basin Stage One, WA, 1988	1129
North West Continental Shelf, WA, 1963	280
North West Tasmania, Tas, 2001 (WTRMP Area B)	823
Northern Bowen Basin, Qld, 2002	759
Northern Callabonna, SA, 2001	1139
Northern New Guinea Basin, PNG, 1961	233
Nowa Nowa, VIC, 1956	159
Nymagee-Cargelligo (Euabalong), NSW, 1958	194
Nyngan, NSW, 1979	454
Oaklands Basin, NSW, 2002 (Area W)	1028

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Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976	432
Officer Basin (Birksgate, Lindsay, Everard), SA, 1982	477
Officer Basin (Browne,Yowalga,Westwood,Lennis,Waigen), WA, 1976	431
Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982	475
Officer Basin (Neale,Vernon,Wanna,Jubilee,Mason,Forrest), WA, 1976	433
Officer Basin (Robert, Throssell), WA, 1975/76	430
Officer Basin (TEISA), SA, 2001	1098
Officer Basin (Wyola, Maurice), SA, 1982	474
Officer Basin Northwest, WA, 2006	1136
Officer Basin Stage Three, WA, 1990	1132
Officer Basin Stage Two, WA, 1989	1131
Officer Basin(Noorina, Wells, Birksgate, Lindsay), SA, 1982	476
Offshore (Doppler), TAS, 1966/67	334
Offshore, SA, 1966	325
Offshore NE Tasmania, Tas, 2008	1193
Offshore NW Tasmania, Tas, 2008	1181
Offshore SW Tasmania, Tas, 2008	1182
Offshore, TAS, 1966/67	333
Olary Infill, SA, 1989	555
Olary-Chowilla, SA, 1955	120
Omeo, VIC, VIMP, 1996	692
Onslow (Offshore), WA, 1967	339
Oodnadatta Area, SA QLD, 1962	250
Ooldea-Nullarbor, SA, 2005	1101
Oolgelima, SA, 1992 (92SA14/15) "Wittakilla"	2003
Orbost, Vic, VIMP 1994	654
Orroroo,Parachilna, SA, 1965	314
Osprey, WA, 2001	842
Otway Basin [Hamilton,Portland,Colac], Vic, 1989	563
Otway Basin, SA, Vic, 1994	615
Otway Basin, VIC, 1970	376
Otway Ranges	1522
Outalpa, SA Company, 1977	807
Paney, SA, 1960	216
Papuan Basin, Papuan Basic Belt, PNG, 1967	335
Paterson Central, WA, 2005	1092
Paterson North, WA, 2005	1091
Paterson Southeast, WA, 2005	1093
Paterson TEMPEST AEM Survey, WA, 2007/2008	1168
Peachalba, Rutherglen, Lake Muirhead, Hopkins River	1502
Penola, SA, 1992	592
Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972	399
Perth Basin, WA, 1957	176
Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73	401
Petermann East, NT, 1987	545
Petermann, NT, 1985	554
Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985	509
Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985	508
Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985	507
Pilbara Block (Roy Hill, Newman), WA, 1985	510

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Pilbara,Ham'sley,B'mall Basins(Balfour D,Robertson,Bullen),WA,1984	497
Pilbara,Ham'sley,B'mall Basns(Rudall,Gunanya,Trainor,Tab'top),1984	498
Pine Creek (Kombolgie Area) VTEM AEM Survey, NT, 2008	1195
Pine Creek (Woolner & Rum Jungle Areas) TEMPEST AEM Survey, NT, 2008	1196
Pine Ridge, SA, 1998 (98SA05)	917
Pingaring, WA,1993	1070
Pinnaroo-Naracoorte, SA, 1955	130
PIRSA Infill Survey (PIMA), SA, 1999	1217
Pitfield Plains	1534
Pleiades Lake, WA, 1996	839
Plumbago/Glenorchy, SA Company, 1980	809
Pollock Hills, WA, 1965	315
Pooncarie, NSW, 1975	429
Port Broughton, SA, 1979 (79SA21) (74sl)	2040
Port Broughton, SA, 1991 (91SA04) (74rj)	2021
Port Lincoln, SA, 1979 (79SA14/15) (74so)	2013
Prince Regent, Camden Sound, Montague Sound, 1994	614
Prospector, QLD, 1973	407
Pt Pirie-Tarcoola,SA,2000. TEMPEST Transect-Gawler Min. Promotion	777
Queenstown District, TAS, 1955	138
Quilpie-Charleville-Thargomindah, QLD, 1960	217
Quirindi, NSW, 1962	251
Radium Hill, SA, 1952	105
Rason, Minigwal, Plumridge, Cundeelee, WA, 1970	382
Rason, WA, 1998	683
Rason/Throssel West (WGC 1991)	660
Ravensthorpe, WA, 1960	220
Ravensthorpe, WA, 1980/81	457
Rawlinson Range-Young Range, WA NT, 1960	219
Rawlinson, WA, 1998	687
Red River, Qld, 1987	589
Remote Sensing, WA, 1970	377
Renison Bell, TAS, 1964	293
Renmark-Pinnaroo, SA, 1956	160
River Murray Corridor RESOLVE AEM Survey, VIC, NSW, 2007	1141
Robert, WA, 1991	723
Robert, WA, 1998	686
Robinson Range - Belele, WA, 2003	1035
Robinson River, NT, 1996	664
Rockhampton 1 & 2, Monto & Munduberra, 1994-1995, Qld,AIRDATA	790
Rodinga, NT, 1990	1016
Roma, Qld, 1994	867
Roper River, NT, 1993	610
Ruby Hills, SA, 1981(81SA02) (74wk)	2039
Rum Jungle Region, NT, 1957	177
Rum Jungle, NT, 1967	340
Rum Jungle, NT, 1969	366
Rum Jungle, NT, 1999	1010
Ryans Spur - Aberfeldy - Walhalla	1533
Rylstone, NSW, 1997	1198

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FOG BAY	SD5203	113, 261, 317, 418, 535, 1196
FORBES	SI5507	54, 207, 565, 697, 724
FORREST	SH5210	433
FOWLER	SH5313	400, 700, 802, 858
FREW RIVER	SF5303	150, 284, 328, 468, 1008
FROME	SH5410	248, 271, 641, 674, 765
GAIRDNER	SH5315	181, 199, 227, 700, 777, 855, 859, 2030, 2036, 2038
GALBRAITH	SE5403	245, 247, 484, 1148
GALILEE	SF5510	236, 793
GASON	SG5413	246
GEORGETOWN	SE5412	115, 170, 405, 481, 666, 827
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GILES	SH5301	300, 475, 593, 716, 1098

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GOONDIWINDI	SH5601	221, 495, 547, 792, 1037, 1108
GORDON DOWNS	SE5210	116, 200, 458, 584, 862
GOULBURN	SI5512	310, 650
GOVE	SD5304	245, 449, 552
GRAFTON	SH5606	500, 643, 1038
GREEN SWAMP WELL	SE5313	222, 295, 328, 531, 1015
GUNANYA	SF5114	498, 837, 838, 1119, 1168
GYMPIE	SG5610	542, 791, 1094, 1107
HALE RIVER	SG5303	252, 298, 321, 1020, 1024
HAMILTON	SJ5407	258, 332, 376, 414, 563, 582, 640, 761, 1507, 1514, 1521, 1547, 1556, 1558
HANN RIVER	SD5416	410, 570
HASTINGS	SH5614	259, 503
HAY	SI5509	258, 413, 546, 1027, 1028
HAY RIVER	SF5316	252, 267, 270, 284, 321, 548, 621, 1020
HELEN SPRINGS	SE5310	263, 529, 611
HELENA	SF5205	253, 281, 383, 389, 575, 1207
HENBURY	SG5301	264, 301, 1007, 1011
HERBERT	SG5107	309, 1129
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HERON ISLAND	SF5614	237, 282, 514
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HILL RIVER	SH5009	176, 365
HODGSON DOWNS	SD5314	308, 444, 622, 1150, 1157
HOLROYD	SD5411	245, 299, 402, 1197
HOMEBOIN	SG5515	221, 902, 906, 1108
HORSHAM	SJ5403	258, 414, 455, 637, 1507
HOUTMAN ABROLHOS	SH4904	365
HUCKITTA	SF5311	171, 270, 284, 548, 1006, 1061, 1066
HUGHENDEN	SF5501	311, 793, 1144
HYDEN	SI5004	439, 914, 1051, 1066, 1069, 1070, 1076, 1078
ILLOGWA CREEK	SF5315	252, 270, 284, 321, 548, 1003, 1020
INGHAM	SE5510	237, 368, 481, 788, 789
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INVERELL	SH5605	188, 221, 500, 547, 740, 753, 757, 1037, 1038
IPSWICH	SG5614	54, 518, 791, 792, 1108
IRWIN INLET	SI5014	363, 446
IVANHOE	SI5501	257, 460, 557, 737, 1027, 1104
JACKSON	SH5012	172, 696, 840, 913, 1036, 1051, 1066, 1075
JARDINE RIVER	SC5415	245, 285, 299, 522, 590, 598, 1197
JERICHO	SF5514	236, 238, 254, 793, 795
JERILDERIE	SI5514	244, 258, 406, 413, 546, 603, 739, 904, 908, 1028
JOANNA SPRING	SF5103	253, 575, 771, 1151, 1209
JUBILEE	SH5205	433, 1132
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KATHERINE	SD5309	104, 108, 428, 1013, 1014, 1102, 1195, 1196
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KINGSCOTE	SI5316	153, 154, 294, 325, 591, 709, 851, 2019
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KOPPERAMANNA	SH5401	246, 271
KULGERA	SG5305	264, 301, 553, 581, 1011
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LENNARD RIVER	SE5108	253, 395, 539, 1149, 1173, 1215
LENNIS	SG5213	431, 1132
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LIMBUNYA	SE5207	331, 612
LINCOLN	SI5311	54, 121, 211, 212, 325, 427, 549, 850, 856, 2013, 2015, 2041
LINDSAY	SG5216	300, 338, 361, 476, 477, 717, 1098
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LONDONDERRY	SD5205	280, 317, 627
LONGREACH	SF5513	236, 254, 346, 795, 1176
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LOUTH	SH5509	257, 473, 732, 733, 1106
LUCAS	SF5202	253, 281, 383, 389, 458, 861, 862, 870
MACDONALD	SF5214	309, 315, 618
MACHATTIE	SG5402	267, 1110, 1111
MACKAY	SF5508	237, 238, 273, 368, 523, 759, 791, 796
MACKUNDA	SF5411	180, 311, 661, 1145
MACLEAN	SH5607	259, 424, 500, 643
MADLEY	SG5103	309, 1119, 1130
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MANDORA	SE5113	112, 304, 364, 550, 1091, 1170
MANEROO	SF5416	180, 266, 346, 661, 1110, 1145, 1176
MANILLA	SH5609	239, 489, 625, 740, 753, 758, 1038
MANN	SG5211	213, 313, 361, 830
MANUKA	SF5408	311, 749, 1144, 1145
MARBLE BAR	SF5008	144, 508, 649
MARREE	SH5405	271, 702, 765, 923
MARYBOROUGH	SG5606	237, 243, 516, 790, 1094
MASON	SH5206	433, 1132
MAURICE	SH5208	300, 474, 588, 1101, 1161
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MELBOURNE	SJ5505	376, 488, 662, 663, 1515, 1520
MELVILLE ISLAND	SC5216	274, 280, 302, 370, 391, 1137
MENINDEE	SI5403	111, 118, 182, 242, 257, 268, 459, 633, 731, 732, 744, 800, 1105, 1216
MENZIES	SH5105	288, 840
MILDURA	SI5411	258, 464, 638, 1105, 1141
MILINGIMBI	SD5302	302, 449, 574, 601, 1195
MILLUNGERA	SE5415	247, 487, 749, 828, 1146
MILPARINKA	SH5407	257, 266, 472, 745, 752
MINIGWAL	SH5107	382, 839, 1097
MINILYA	SF4916	147, 198, 318, 362, 842
MITCHELL	SG5511	254, 262, 1107
MONDRAIN ISLAND	SI5110	463, 1189
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MONTO	SG5601	243, 282, 515, 790, 1072, 1107
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MOREE	SH5508	221, 547, 734, 753, 757
MORNINGTON	SE5401	245, 506, 1147
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MOUNT DOREEN	SF5212	191, 279, 438, 1005
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MOUNT YOUNG	SD5315	245, 444, 573, 1012
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NEALE	SH5104	433, 833, 1097, 1133
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NEWDEGATE	SI5008	220, 440, 1067, 1069, 1074
NEWMAN	SF5016	510, 1122, 1124, 1126, 1127, 1134
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NORMANTON	SE5407	245, 247, 485, 826, 1146, 1148
NORSEMAN	SI5102	197, 292, 1065, 1172, 1188
NULLAGINE	SF5105	124, 144, 508, 656, 1092, 1168
NULLARBOR	SH5216	400, 700, 1101
NUYTS	SI5301	325, 400, 700
NW TASMANIA	SK5501	131, 145, 156, 204, 293, 329, 334, 478, 494, 502, 534, 543, 630, 644, 652, 699, 820, 822, 823, 825, 1096, 1180
NYMAGEE	SI5502	194, 737, 741, 742
NYNGAN	SH5515	239, 454, 735, 1140
OLARY	SI5402	105, 120, 555, 633, 701, 707, 750, 800, 801, 806, 807, 808, 809, 810, 811, 831, 854
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ORFORD BAY	SC5416	240, 299, 522, 590, 598, 1197
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PELLEW	SD5316	245, 444, 664
PEMBERTON	SI5010	176, 363, 446, 456, 843, 1117
PENDER	SE5102	280, 304, 322, 537, 1155, 1211
PENOLA	SJ5406	173, 204, 376, 592, 715, 722
PERCIVAL	SF5108	253, 575, 771, 1151, 1215
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RANKEN	SE5316	284, 1018, 1022
RASON	SH5103	382, 660, 683, 839, 1133
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RAWLINSON	SG5202	309, 315, 618, 687
RED RIVER	SE5408	247, 367, 479, 589, 600, 827, 1148
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ROMA	SG5512	202, 221, 262, 867, 1107
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SURAT	SG5516	202, 221, 902, 906, 1108
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SYDNEY	SI5605	117, 259, 297, 326, 327, 451, 576
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TAMBO	SG5502	238, 254, 795
TAMWORTH	SH5613	239, 251, 504, 625, 676
TANAMI	SE5215	255, 289, 295, 328, 572, 1001
TANAMI EAST	SE5216	295, 328, 530, 1015
TANGORIN	SF5505	236, 311, 793, 1144
TANUMBIRINI	SE5302	308, 445, 1150, 1156, 1157
TARCOOLA	SH5310	179, 227, 319, 700, 777, 855, 858, 859
TAROOM	SG5508	221, 238, 262, 1107

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MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
TENNANT CREEK	SE5314	150, 162, 222, 260, 296, 330, 343, 380, 694, 1103
THARGOMINDAH	SG5416	217, 266, 346, 1174
THE GRANITES	SF5203	255, 295, 572, 599, 620
THROSSELL	SG5115	430, 660, 684
THURSDAY ISLAND	SC5411	240, 245, 285, 299, 522, 1197
TICKALARA	SH5403	246, 266, 1175
TOBERMORY	SF5312	270, 284, 548, 621, 1006, 1020, 1022
TOOMPINE	SG5513	217, 346, 519, 866, 1174
TORRENS	SH5316	102, 163, 181, 234, 248, 701, 704, 705, 764, 767, 853, 2035, 2038
TOWNSVILLE	SE5514	237, 368, 480, 788, 789, 791
TRAINOR	SG5102	498, 1119, 1136
TRUANT ISLAND	SC5316	245, 302, 449, 552
TUREE CREEK	SF5015	509, 1121, 1127, 1134
TWEED HEADS	SH5603	237, 259, 305, 495, 643
ULLADULLA	SI5613	259, 435, 746
URAL	SF5112	253, 1151, 1209
URANDANGI	SF5405	192, 201, 270, 284, 749, 1029, 1109
URAPUNGA	SD5310	444, 622, 1195
URISINO	SH5408	257, 266, 472, 1106
VERNON	SH5201	433, 1132
VICTORIA RIVER DOWNS	SE5204	308, 344, 1004, 1023
W OF NARACOORTE	SJ5401	204, 357, 714
WAGGA WAGGA	SI5515	409, 583, 653, 659, 739, 754
WAIGEN	SG5214	431, 1132
WALGETT	SH5511	239, 499, 734, 736, 1140
WALLHALLOW	SE5307	260, 263, 284, 445, 1018
WALSH	SE5404	247, 367, 579, 600, 1148
WANGARATTA	SJ5502	151, 244, 397, 603, 624, 682, 903, 907, 1028, 1502, 1508, 1511, 1523, 1527
WANNA	SH5202	433, 1132
WARBURTON	SJ5506	101, 448, 647, 760, 762, 778, 1513, 1531, 1532, 1533, 1538, 1566
WARRAGUL	SJ5510	101, 152, 204, 235, 496, 779, 1180, 1519
WARRI	SG5104	253, 309, 916, 1130
WARRINA	SH5303	250, 720, 833, 853, 1167, 2003, 2039
WARWICK	SH5602	305, 495, 792
WATERLOO	SE5203	331, 1004, 1019
WAVE HILL	SE5208	295, 344, 612, 1023
WEBB	SF5210	253, 309, 315, 667, 688
WEIPA	SD5403	245, 299, 521, 590, 598, 1197
WELLS	SH5204	300, 476, 1098
WESSEL ISLANDS	SC5315	302, 449, 552, 601
WEST OF COLAC	SJ5410	204, 615
WESTMORELAND	SE5405	158, 247, 408, 506, 1029, 1147
WESTWOOD	SG5116	431, 1133
WHITE CLIFFS	SH5412	118, 257, 289, 471, 731, 745, 1106
WHYALLA	SI5308	106, 109, 122, 148, 205, 427, 701, 706, 774, 777, 850, 851, 2012, 2013, 2021, 2022, 2024, 2025, 2040, 2042
WIDE BAY	SG5607	237, 516

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MAP SHEET NAME	MAP CODE	GA PROJECT NUMBERS
WIDGIEMOOLTHA	SH5114	190, 1188, 1205
WILCANNIA	SH5416	118, 257, 289, 470, 731, 732, 1216
WILSON	SF5209	253, 281, 309, 315, 688
WILUNA	SG5109	381, 605
WINDORAH	SG5408	218, 266, 346, 412, 795, 1174, 1176
WINNECKE CREEK	SE5212	295, 328, 529, 1015, 1023
WINNING POOL	SF5013	147, 198, 225, 727, 1088, 1089, 1090
WINTINNA	SG5314	250, 300, 338, 356, 475, 577, 593, 718, 918, 926, 927
WINTON	SF5412	180, 661, 1145
WOLLONGONG	SI5609	117, 259, 326, 442, 525, 747
WOODROFFE	SG5212	313, 338, 361, 786
WOORAMEL	SG5005	147, 165, 1178
WYANDRA	SG5514	217, 221, 519
WYLOO	SF5010	225, 513, 585, 1090, 1134
WYOLA	SH5207	300, 474
YALGOO	SH5002	226, 371, 1060, 1120
YAMPI	SE5103	112, 253, 280, 322, 395, 537, 1211, 1214
YANREY	SF5009	147, 198, 225, 597, 727, 841, 1088, 1089, 1090
YANTABULLA	SH5505	256, 733, 1106
YARDEA	SI5303	109, 123, 199, 216, 549, 700, 777, 850, 1034, 2008, 2023, 2024, 2026, 2027, 2029, 2037
YARINGA	SG5009	147, 165, 198, 1178
YARRALOOLA	SF5006	164, 597, 636, 1090
YARRIE	SF5101	112, 144, 364, 561, 562, 656, 1091, 1168
YOUANMI	SH5004	354, 665, 696, 726
YOWALGA	SG5112	431, 916, 1131
ZANTHUS	SH5115	461, 1082, 1097, 1188, 1210

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Project: 54 **Survey:** Salinity Studies: Jemalong,NSW,Pittsworth,Qld,Wanilla,SA,Serpentine,Vic,Cressy,Tas
State: NSW,QLD,SA,TAS,VIC **Release:** 23-Feb-1994 **Survey Type:** Detailed
Operator: AGSO **Data Sampled:** ELE,MAG,TDE
Contractor: WGC Ltd (Fugro) **Digital Data:** ELE,MAG,EM
Processor: WGC Ltd (Fugro) **Vessel Type:** Plane
Vessel Name: VH-NKW Britten Norman Trisland **Line Direction:** 90
Start Date: 28-Mar-1993 **On/Off-shore:** On
End Date: **Area (sq km):**
West Side: (Five areas) **Line km:** **Crystal Volume (l):**
East Side: (in five) **Total km:** **Up Crystal Vol (l):**
South Side: (different) **Line Spacing:** 200 **Datum:**
North Side: (States) **Tie Spacing:** 2000 **ASL (m):** **AGL (m):** 120

Project: 101 **Survey:** East Gippsland (Onshore), VIC, 1951/52
State: VIC **Release:** 01-Jan-1953 **Survey Type:** Regional
Operator: BMR **Data Sampled:** MAG
Contractor: BMR **Digital Data:**
Processor: BMR **Vessel Type:** Plane
Vessel Name: VH-BUR DC3 **Line Direction:** 90
Start Date: 20-Jul-1951 **On/Off-shore:** On
End Date: 02-Apr-1952 **Area (sq km):** 9728
West Side: 148.20 **Line km:** **Crystal Volume (l):**
East Side: 148.50 **Total km:** 4800 **Up Crystal Vol (l):**
South Side: -37.85 **Line Spacing:** 1600 **Datum:**
North Side: -37.50 **Tie Spacing:** **ASL (m):** **AGL (m):** 300

Project: 102 **Survey:** Eyre Peninsula, SA, 1951
State: SA **Release:** 01-Jan-1953 **Survey Type:** Regional
Operator: BMR **Data Sampled:** MAG
Contractor: BMR **Digital Data:**
Processor: BMR **Vessel Type:** Plane
Vessel Name: VH-BUR DC3 **Line Direction:** 90
Start Date: 06-Nov-1951 **On/Off-shore:** On
End Date: 23-Nov-1951 **Area (sq km):** 9728
West Side: 137.00 **Line km:** **Crystal Volume (l):**
East Side: 138.00 **Total km:** 6080 **Up Crystal Vol (l):**
South Side: -33.75 **Line Spacing:** 1600 **Datum:**
North Side: -32.25 **Tie Spacing:** **ASL (m):** **AGL (m):** 460

Project: 103 **Survey:** Darwin-Katherine, Rum Jungle, NT, 1952
State: NT **Release:** 01-Jan-1953 **Survey Type:** Semi-detailed
Operator: BMR **Data Sampled:** MAG,RAD
Contractor: BMR **Digital Data:**
Processor: BMR **Vessel Type:** Plane
Vessel Name: VH-BUR-DC3,RSF & GBC Austers. **Line Direction:** 0
Start Date: 26-Aug-1952 **On/Off-shore:** On
End Date: 02-Oct-1952 **Area (sq km):** 4435
West Side: 130.70 **Line km:** **Crystal Volume (l):** 0.40
East Side: 131.40 **Total km:** 8640 **Up Crystal Vol (l):**
South Side: -13.30 **Line Spacing:** 320 **Datum:**
North Side: -12.60 **Tie Spacing:** **ASL (m):** **AGL (m):** 150

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Project: 104 **Survey:** Edith River, NT, 1952

State:	NT	**Release:**	01-Jan-1953	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	03-Oct-1952			**On/Off-shore:**	On		
End Date:	07-Oct-1952			**Area (sq km):**	50		
West Side:	131.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	132.10	**Total km:**	100	**Up Crystal Vol (l):**			
South Side:	-14.25	**Line Spacing:**	500	**Datum:**			
North Side:	-14.15	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 105 **Survey:** Radium Hill, SA, 1952

State:	SA	**Release:**	01-Jan-1954	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	27-Nov-1952			**On/Off-shore:**	On		
End Date:	15-Dec-1952			**Area (sq km):**	9010		
West Side:	139.50	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	141.00	**Total km:**	11264	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	800	**Datum:**			
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 106 **Survey:** York Peninsula, SA, 1952

State:	SA	**Release:**	01-Jan-1953	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	20-Feb-1952			**On/Off-shore:**	On		
End Date:	28-Feb-1952			**Area (sq km):**	6912		
West Side:	137.50	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	4320	**Up Crystal Vol (l):**			
South Side:	-34.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 107 **Survey:** Carcoar (Helicopter Survey), NSW, 1953

State:	NSW	**Release:**		**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR (RAAF)			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Helicopter		
Vessel Name:	Sikorsky S51			**Line Direction:**	0		
Start Date:	27-Feb-1953			**On/Off-shore:**	On		
End Date:	27-Mar-1953			**Area (sq km):**	50		
West Side:	149.10	**Line km:**		**Crystal Volume (l):**			
East Side:	149.20	**Total km:**	833	**Up Crystal Vol (l):**			
South Side:	-33.70	**Line Spacing:**	60	**Datum:**			
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	40

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Project: 108 **Survey:** Darwin-Katherine, NT, 1953

State:	NT	**Release:**	01-Jan-1954	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:	01-Jun-1953			**On/Off-shore:**	On
End Date:	25-Oct-1953			**Area (sq km):**	8640
West Side:	130.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	132.50	**Total km:**	5072	**Up Crystal Vol (l):**	
South Side:	-14.25	**Line Spacing:**	320	**Datum:**	
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 109 **Survey:** Eyre Peninsula, SA, 1953

State:	SA	**Release:**	01-Jan-1954	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	15-Jan-1953			**On/Off-shore:**	On
End Date:	24-Feb-1953			**Area (sq km):**	15744
West Side:	137.00	**Line km:**	9840	**Crystal Volume (l):**	
East Side:	137.20	**Total km:**	9840	**Up Crystal Vol (l):**	
South Side:	-32.30	**Line Spacing:**	1600	**Datum:**	
North Side:	-32.00	**Tie Spacing:**		**ASL (m):** 460	**AGL (m):**

Project: 110 **Survey:** Wunglebung (Tenterfield Helicopter), NSW, 1953

State:	NSW	**Release:**	01-Jan-1954	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR (RAAF)			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Helicopter
Vessel Name:	Sikorsky S51			**Line Direction:**	45
Start Date:	27-Feb-1953			**On/Off-shore:**	On
End Date:	27-Mar-1953			**Area (sq km):**	50
West Side:	152.20	**Line km:**		**Crystal Volume (l):**	
East Side:	152.40	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-29.30	**Line Spacing:**	2999	**Datum:**	
North Side:	-29.10	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 40

Project: 111 **Survey:** Broken Hill, NSW, 1954

State:	NSW	**Release:**	01-Jan-1955	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:	20-Jan-1954			**On/Off-shore:**	On
End Date:	03-Mar-1954			**Area (sq km):**	2200
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	141.75	**Total km:**	6880	**Up Crystal Vol (l):**	
South Side:	-32.50	**Line Spacing:**	320	**Datum:**	
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

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Project: 112 **Survey:** Canning Basin, WA, 1954

State:	WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	13-Jul-1954			**On/Off-shore:**	On		
End Date:	01-Sep-1954			**Area (sq km):**	1500		
West Side:	124.50	**Line km:**		**Crystal Volume (l):**			
East Side:	125.00	**Total km:**	500	**Up Crystal Vol (l):**			
South Side:	-19.50	**Line Spacing:**	3000	**Datum:**			
North Side:	-18.90	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

Project: 113 **Survey:** Darwin-Katherine, Anson Bay, NT, 1954

State:	NT	**Release:**	01-Jan-1956	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	04-Sep-1954			**On/Off-shore:**	On		
End Date:	01-Nov-1954			**Area (sq km):**	6550		
West Side:	130.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.00	**Total km:**	20290	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	320	**Datum:**			
North Side:	-12.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 114 **Survey:** Eucla Basin, SA, WA, 1954

State:	SA,WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	16-May-1954			**On/Off-shore:**	On		
End Date:	23-May-1954			**Area (sq km):**	12940		
West Side:	131.00	**Line km:**	8088	**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	8088	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

Project: 115 **Survey:** Georgetown Area, QLD, 1954-58

State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	08-Nov-1954			**On/Off-shore:**	On		
End Date:	18-Nov-1954			**Area (sq km):**	11136		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	146.60	**Total km:**	6960	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-18.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

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Project:	116	**Survey:**	Halls Creek-Wyndham Region, WA NT, 1954				
State:	NT,WA	**Release:**	01-Jan-1955	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	28-Jun-1954			**On/Off-shore:**	On		
End Date:	03-Sep-1954			**Area (sq km):**	48640		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	129.00	**Total km:**	7600	**Up Crystal Vol (l):**			
South Side:	-19.50	**Line Spacing:**	6400	**Datum:**			
North Side:	-16.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	117	**Survey:**	Sydney Basin, NSW, 1954				
State:	NSW	**Release:**	01-May-1956	**Survey Type:**	Regional		
Operator:	Aust Oil and Gas Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	01-Dec-1954			**On/Off-shore:**	On		
End Date:	31-Dec-1954			**Area (sq km):**	25000		
West Side:	150.05	**Line km:**		**Crystal Volume (l):**			
East Side:	152.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.30	**Line Spacing:**	999	**Datum:**			
North Side:	-32.20	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	720

Project:	118	**Survey:**	Broken Hill, NSW, 1955				
State:	NSW	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-Feb-1955			**On/Off-shore:**	On		
End Date:	15-Mar-1955			**Area (sq km):**	11597		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	143.00	**Total km:**	7696	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	800	**Datum:**			
North Side:	-31.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	119	**Survey:**	Chillagoe-Einasleigh-Gilberton Region, QLD, 1955				
State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Dudley Parkinson			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3/ Auster VH-GVC			**Line Direction:**	90		
Start Date:	12-Sep-1955			**On/Off-shore:**	On		
End Date:	31-Oct-1955			**Area (sq km):**	26240		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	145.00	**Total km:**	17840	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

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Project: 120 **Survey:** Olary-Chowilla, SA, 1955

State:	SA	**Release:**	01-Jun-1956	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:	MESA & BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jan-1955			**On/Off-shore:**	On		
End Date:	01-May-1955			**Area (sq km):**	14000		
West Side:	139.50	**Line km:**	8900	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	9600	**Up Crystal Vol (l):**			
South Side:	-33.25	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	20000	**ASL (m):**	290	**AGL (m):**	150

Project: 121 **Survey:** Cloncurry-Mt Isa, Qld, 1955

State:	QLD	**Release:**	01-Jan-1956	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Dudley Parkinson			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	03-Oct-1955			**On/Off-shore:**	On		
End Date:	04-Oct-1955			**Area (sq km):**	800		
West Side:	139.20	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	139.60	**Total km:**	1000	**Up Crystal Vol (l):**			
South Side:	-20.70	**Line Spacing:**	800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 122 **Survey:** Kimba-Lincoln, SA, 1955

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	6000		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**			
East Side:	137.00	**Total km:**	3750	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 123 **Survey:** Eyre Peninsula, SA, 1955

State:	SA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR G Clarke			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	11-Oct-1955			**On/Off-shore:**	On		
End Date:	10-Dec-1955			**Area (sq km):**	15706		
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	135.90	**Total km:**	9816	**Up Crystal Vol (l):**			
South Side:	-33.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

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Project: 124 **Survey:** Gregory Range (Rugged Hills)-Woody Woody Creek Area, WA, 195.

State:	WA	**Release:**		**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	200
West Side:	121.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	121.80	**Total km:**	125	**Up Crystal Vol (l):**	
South Side:	-21.75	**Line Spacing:**	1600	**Datum:**	
North Side:	-21.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 125 **Survey:** Herberton District, QLD, 1955

State:	QLD	**Release:**	01-Jan-1957	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-GVC Auster			**Line Direction:**	0
Start Date:	01-Oct-1955			**On/Off-shore:**	On
End Date:	30-Nov-1955			**Area (sq km):**	1792
West Side:	144.80	**Line km:**		**Crystal Volume (l):**	
East Side:	145.50	**Total km:**	6720	**Up Crystal Vol (l):**	
South Side:	-17.60	**Line Spacing:**	267	**Datum:**	
North Side:	-17.20	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 30

Project: 126 **Survey:** Lake Dundas, WA, 1955

State:	WA	**Release:**		**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	300
West Side:	121.70	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	121.95	**Total km:**	188	**Up Crystal Vol (l):**	
South Side:	-32.60	**Line Spacing:**	1600	**Datum:**	
North Side:	-32.30	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 127 **Survey:** Muldiva Creek-Moyle River, NT, 1955

State:	NT	**Release:**	01-Jan-1957	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR W Kemp			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	01-Apr-1955			**On/Off-shore:**	On
End Date:	31-Jul-1955			**Area (sq km):**	8640
West Side:	130.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	131.00	**Total km:**	5200	**Up Crystal Vol (l):**	
South Side:	-14.75	**Line Spacing:**	1600	**Datum:**	
North Side:	-14.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

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Project: 128 **Survey:** Mundogie Hill, NT, 1955

State:	NT	**Release:**	01-Jan-1956	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	27-Apr-1955			**On/Off-shore:**	On
End Date:	03-Aug-1955			**Area (sq km):**	2217
West Side:	131.90	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	132.50	**Total km:**	5280	**Up Crystal Vol (l):**	
South Side:	-13.25	**Line Spacing:**	320	**Datum:**	
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

Project: 129 **Survey:** New England (Reedy Creek, Deepwater, Tenterfield), NSW, 1955

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES DC3			**Line Direction:**	90
Start Date:	01-Nov-1955			**On/Off-shore:**	On
End Date:	15-Dec-1955			**Area (sq km):**	200
West Side:	151.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	152.20	**Total km:**	769	**Up Crystal Vol (l):**	
South Side:	-29.40	**Line Spacing:**	260	**Datum:**	
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 37

Project: 130 **Survey:** Pinnaroo-Naracoorte, SA, 1955

State:	SA	**Release:**		**Survey Type:**	Regional
Operator:	Murray Basin Oil Synd			**Data Sampled:**	MAG
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	20000
West Side:	139.00	**Line km:**		**Crystal Volume (l):**	
East Side:	141.00	**Total km:**	3125	**Up Crystal Vol (l):**	
South Side:	-37.00	**Line Spacing:**	6400	**Datum:**	
North Side:	-35.00	**Tie Spacing:**		**ASL (m):** 910	**AGL (m):**

Project: 131 **Survey:** South West Tasmania and King Island, TAS, 1955

State:	TAS	**Release:**	01-Jan-1956	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR Dudley Parkinson			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-MIN DC3			**Line Direction:**	0
Start Date:	12-Jan-1955			**On/Off-shore:**	On
End Date:	14-Jan-1955			**Area (sq km):**	2000
West Side:	143.80	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	147.00	**Total km:**	625	**Up Crystal Vol (l):**	
South Side:	-43.60	**Line Spacing:**	3200	**Datum:**	
North Side:	-39.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 150

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Project:	132	**Survey:**	Trowutta, Burnie, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	500	
West Side:	145.10	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.60	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-41.25	**Line Spacing:**	800		**Datum:**		
North Side:	-40.95	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	133	**Survey:**	Magnet, Valentines Peak, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	400	
West Side:	145.20	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.70	**Total km:**	500		**Up Crystal Vol (l):**		
South Side:	-41.50	**Line Spacing:**	800		**Datum:**		
North Side:	-41.25	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	134	**Survey:**	Balfour, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	120	
West Side:	144.80	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.00	**Total km:**	150		**Up Crystal Vol (l):**		
South Side:	-41.40	**Line Spacing:**	800		**Datum:**		
North Side:	-41.20	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	135	**Survey:**	Moina District, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	600	
West Side:	145.90	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	146.30	**Total km:**	750		**Up Crystal Vol (l):**		
South Side:	-41.62	**Line Spacing:**	800		**Datum:**		
North Side:	-41.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

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Project:	136	**Survey:**	Commonwealth Creek, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	25	
West Side:	145.85	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	146.30	**Total km:**	31		**Up Crystal Vol (l):**		
South Side:	-41.62	**Line Spacing:**	800		**Datum:**		
North Side:	-41.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	137	**Survey:**	Zeehan-Murchison, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	900	
West Side:	145.00	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.65	**Total km:**	1125		**Up Crystal Vol (l):**		
South Side:	-42.00	**Line Spacing:**	800		**Datum:**		
North Side:	-41.72	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	138	**Survey:**	Queenstown District, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	500	
West Side:	145.40	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.75	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-42.30	**Line Spacing:**	800		**Datum:**		
North Side:	-41.90	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	139	**Survey:**	Ben Lomond-Snow Hill-Royal George, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	500	
West Side:	147.60	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	148.00	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-41.85	**Line Spacing:**	800		**Datum:**		
North Side:	-41.60	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

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Project:	140	**Survey:**	St Helens, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	200	
West Side:	148.00	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	148.30	**Total km:**	250		**Up Crystal Vol (l):**		
South Side:	-41.50	**Line Spacing:**	800		**Datum:**		
North Side:	-41.30	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	141	**Survey:**	Beaconsfield, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	230	
West Side:	146.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	146.82	**Total km:**	288		**Up Crystal Vol (l):**		
South Side:	-41.25	**Line Spacing:**	800		**Datum:**		
North Side:	-41.05	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	142	**Survey:**	Smithton-Table Cape, TAS, 1955				
State:	TAS	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	140	
West Side:	145.40	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	145.60	**Total km:**	175		**Up Crystal Vol (l):**		
South Side:	-41.00	**Line Spacing:**	800		**Datum:**		
North Side:	-40.80	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	22

Project:	143	**Survey:**	Wilgie Mia, WA, 1955				
State:	WA	**Release:**			**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	1000	
West Side:	117.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	118.00	**Total km:**	625		**Up Crystal Vol (l):**		
South Side:	-27.10	**Line Spacing:**	1600		**Datum:**		
North Side:	-26.70	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

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Project:	144	**Survey:**	Wodgina-Marble Bar (Pilbara), WA, 1955				
State:	WA	**Release:**	01-Jan-1956		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR Dudley Parkinson				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	90	
Start Date:	26-Apr-1955				**On/Off-shore:**	On	
End Date:	03-Aug-1955				**Area (sq km):**	34048	
West Side:	118.30	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	120.60	**Total km:**	22272		**Up Crystal Vol (l):**		
South Side:	-22.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-20.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

Project:	145	**Survey:**	Hampshire-Blythe River, TAS, 1955/56				
State:	TAS	**Release:**	01-Jan-1956		**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR P Goodeve				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-BUR DC3				**Line Direction:**	113	
Start Date:	05-Oct-1955				**On/Off-shore:**	On	
End Date:	05-Oct-1955				**Area (sq km):**	3200	
West Side:	145.70	**Line km:**			**Crystal Volume (l):**		
East Side:	146.10	**Total km:**	8000		**Up Crystal Vol (l):**		
South Side:	-41.60	**Line Spacing:**	400		**Datum:**		
North Side:	-41.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	300

Project:	146	**Survey:**	Adelaide-Barker, SA, 1956 (56SA02 & 56SA04) (74ki)				
State:	SA	**Release:**			**Survey Type:**	Regional	
Operator:	SA Dept of Mines				**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics P/L				**Digital Data:**	MAG	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	11000	
West Side:	138.00	**Line km:**			**Crystal Volume (l):**		
East Side:	139.50	**Total km:**	6875		**Up Crystal Vol (l):**		
South Side:	-36.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-34.00	**Tie Spacing:**	4500		**ASL (m):**	**AGL (m):**	150

Project:	147	**Survey:**	Carnarvon Basin(Rough Range,Barrabiddy,Gascoyne,Freycinet),WA,1956				
State:	WA	**Release:**	01-Jan-1958		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR W D Parkinson, John Newman				**Digital Data:**	MAG	
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	90	
Start Date:	01-Jun-1956				**On/Off-shore:**	On	
End Date:	11-Sep-1956				**Area (sq km):**	66765	
West Side:	113.00	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	117.00	**Total km:**	41728		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	1600		**Datum:**		
North Side:	-22.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

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Project: 148 **Survey:** Corunna-Middleback, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:	BHP, SADM, BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1400		
West Side:	137.10	**Line km:**		**Crystal Volume (l):**			
East Side:	137.30	**Total km:**	3500	**Up Crystal Vol (l):**			
South Side:	-33.30	**Line Spacing:**	400	**Datum:**			
North Side:	-32.60	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	90	

Project: 149 **Survey:** Cranbourne-Carrum Downs, VIC, 1956

State:	VIC	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	21-May-1956			**On/Off-shore:**	On		
End Date:	21-May-1956			**Area (sq km):**	448		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.40	**Total km:**	560	**Up Crystal Vol (l):**			
South Side:	-38.25	**Line Spacing:**	800	**Datum:**			
North Side:	-38.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150	

Project: 150 **Survey:** Davenport Range, NT, 1956

State:	NT	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3,VH-GVC Auster			**Line Direction:**	40		
Start Date:	13-Jul-1956			**On/Off-shore:**	On		
End Date:	19-Oct-1956			**Area (sq km):**	21410		
West Side:	135.50	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	136.50	**Total km:**	2480	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 151 **Survey:** Eastern Highlands, Strathbogie, VIC, 1956

State:	VIC	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-GVC Auster			**Line Direction:**	0		
Start Date:	01-Feb-1956			**On/Off-shore:**	On		
End Date:	10-Jun-1956			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	400	**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

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Project: 152 **Survey:** East Gippsland (Offshore), VIC, 1956

State:	VIC	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR P Goodeve			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	26-Mar-1956			**On/Off-shore:**	Off		
End Date:	02-Jun-1956			**Area (sq km):**	19988		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	17907	**Up Crystal Vol (l):**			
South Side:	-39.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-37.00	**Tie Spacing:**		**ASL (m):**	300	**AGL (m):**	300

Project: 153 **Survey:** Kangaroo Island, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:	MESA			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	5000		
West Side:	136.90	**Line km:**		**Crystal Volume (l):**			
East Side:	137.90	**Total km:**	3125	**Up Crystal Vol (l):**			
South Side:	-35.30	**Line Spacing:**	1600	**Datum:**			
North Side:	-34.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	150

Project: 154 **Survey:** Maitland-Kingscote, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:	MESA			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	3600		
West Side:	136.90	**Line km:**		**Crystal Volume (l):**			
East Side:	137.90	**Total km:**	2250	**Up Crystal Vol (l):**			
South Side:	-35.30	**Line Spacing:**	1600	**Datum:**			
North Side:	-34.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	300

Project: 155 **Survey:** Mosquito Creek Region, NT, 1956

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Oct-1956			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	563		
West Side:	134.50	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	134.70	**Total km:**	1936	**Up Crystal Vol (l):**			
South Side:	-20.45	**Line Spacing:**	320	**Datum:**			
North Side:	-20.05	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	52

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Project:	156	**Survey:**	Nelson River-Rocky River (Rio Tinto), TAS, 1956				
State:	TAS	**Release:**	01-Jan-1957		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR P Goodeve				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-BUR DC3				**Line Direction:**	0	
Start Date:	04-May-1956				**On/Off-shore:**	On	
End Date:	07-Jun-1956				**Area (sq km):**	1587	
West Side:	144.90	**Line km:**			**Crystal Volume (l):**		
East Side:	145.10	**Total km:**	496		**Up Crystal Vol (l):**		
South Side:	-41.30	**Line Spacing:**	3200		**Datum:**		
North Side:	-41.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

Project:	157	**Survey:**	New England (Carpetsnake-Tenterfield), NSW, 1956				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	400	
West Side:	151.90	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	152.20	**Total km:**	2000		**Up Crystal Vol (l):**		
South Side:	-29.25	**Line Spacing:**	200		**Datum:**		
North Side:	-29.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	37

Project:	158	**Survey:**	Nicholson River, NT QLD, 1956				
State:	NT,QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	BMR				**Data Sampled:**	RAD	
Contractor:	BMR				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-RES Auster				**Line Direction:**	0	
Start Date:	01-Oct-1956				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2816	
West Side:	137.50	**Line km:**			**Crystal Volume (l):**	0.40	
East Side:	138.40	**Total km:**	7040		**Up Crystal Vol (l):**		
South Side:	-17.95	**Line Spacing:**	400		**Datum:**		
North Side:	-17.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	159	**Survey:**	Nowa Nowa, VIC, 1956				
State:	VIC	**Release:**	01-Jan-1957		**Survey Type:**	Regional	
Operator:	BMR				**Data Sampled:**	MAG	
Contractor:	BMR Dudley Parkinson				**Digital Data:**		
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:	VH-MIN DC3				**Line Direction:**	180	
Start Date:	10-May-1956				**On/Off-shore:**	On	
End Date:	11-May-1956				**Area (sq km):**	820	
West Side:	147.95	**Line km:**			**Crystal Volume (l):**		
East Side:	148.30	**Total km:**	1024		**Up Crystal Vol (l):**		
South Side:	-37.90	**Line Spacing:**	800		**Datum:**		
North Side:	-37.50	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

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Project: 160 **Survey:** Renmark-Pinnaroo, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	24000		
West Side:	139.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	3750	**Up Crystal Vol (l):**			
South Side:	-35.25	**Line Spacing:**	6400	**Datum:**			
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 161 **Survey:** Southern Cross, WA, 1956

State:	WA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	24-Sep-1956			**On/Off-shore:**	On		
End Date:	12-Oct-1956			**Area (sq km):**	16128		
West Side:	118.50	**Line km:**	9300	**Crystal Volume (l):**	0.40		
East Side:	120.00	**Total km:**	11000	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	340	**AGL (m):**	150

Project: 162 **Survey:** Tennant Creek, NT, 1956

State:	NT	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR P Goodeve			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	01-Jun-1956			**On/Off-shore:**	On		
End Date:	29-Nov-1956			**Area (sq km):**	1325		
West Side:	133.50	**Line km:**	20850	**Crystal Volume (l):**	0.40		
East Side:	135.00	**Total km:**	22150	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	250	**AGL (m):**	150

Project: 163 **Survey:** Torrens-Port Augusta, SA, 1956

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	10000		
West Side:	136.50	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	6250	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.75	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

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Project: 164 **Survey:** Barrow Island-Mardie Region, WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	01-Jun-1957			**Area (sq km):**	2400		
West Side:	115.20	**Line km:**		**Crystal Volume (l):**			
East Side:	116.00	**Total km:**	500	**Up Crystal Vol (l):**			
South Side:	-21.40	**Line Spacing:**	4800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	150	**AGL (m):**	120

Project: 165 **Survey:** Carnarvon Basin (Corkscrew Well, Redcliffe), WA, 1957

State:	WA	**Release:**	01-Jan-1957	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	135		
Start Date:	21-Sep-1956			**On/Off-shore:**	On		
End Date:	12-Oct-1956			**Area (sq km):**	54272		
West Side:	113.00	**Line km:**	32000	**Crystal Volume (l):**	0.40		
East Side:	116.00	**Total km:**	34140	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-24.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 166 **Survey:** Cobar, NSW, 1957

State:	NSW	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	22-Nov-1957			**On/Off-shore:**	On		
End Date:	16-Dec-1957			**Area (sq km):**	16128		
West Side:	145.50	**Line km:**	9800	**Crystal Volume (l):**	0.40		
East Side:	147.00	**Total km:**	10900	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	33000	**ASL (m):**	400	**AGL (m):**	150

Project: 167 **Survey:** Collie Basin, WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	21-Jun-1957			**On/Off-shore:**	On		
End Date:	22-Jun-1957			**Area (sq km):**	2000		
West Side:	116.00	**Line km:**		**Crystal Volume (l):**			
East Side:	116.50	**Total km:**	625	**Up Crystal Vol (l):**			
South Side:	-33.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-33.30	**Tie Spacing:**		**ASL (m):**	700	**AGL (m):**	200

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Project: 168 **Survey:** Davenport Range, NT, 1957

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jul-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	136.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 169 **Survey:** Eastern Highlands, VIC NSW, 1957

State:	NSW,VIC	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	25-Feb-1957			**On/Off-shore:**	On		
End Date:	20-Mar-1957			**Area (sq km):**	4490		
West Side:	148.00	**Line km:**	2800	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	3440	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-36.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	245

Project: 170 **Survey:** Einasleigh, Gilberton, Clarke River, Georgetown Areas, QLD, 1957

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2500		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	144.60	**Total km:**	6250	**Up Crystal Vol (l):**			
South Side:	-19.60	**Line Spacing:**	400	**Datum:**			
North Side:	-18.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 171 **Survey:** Jervois Range, NT, 1957

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	200		
West Side:	136.05	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	136.30	**Total km:**	625	**Up Crystal Vol (l):**			
South Side:	-22.80	**Line Spacing:**	320	**Datum:**			
North Side:	-22.60	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	30

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Project: 172 **Survey:** Kalgoorlie Region (Barlee, Jackson, Kalgoorlie), WA, 1957

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	16-Apr-1957			**On/Off-shore:**	On		
End Date:	31-Jul-1957			**Area (sq km):**	49638		
West Side:	118.50	**Line km:**	33440	**Crystal Volume (l):**	0.40		
East Side:	121.50	**Total km:**	37280	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	45000	**ASL (m):**	**AGL (m):**	150	

Project: 173 **Survey:** Naracoorte-Penola, SA, 1957

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	10000		
West Side:	139.90	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	16000	**Up Crystal Vol (l):**			
South Side:	-38.10	**Line Spacing:**	1600	**Datum:**			
North Side:	-36.75	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150	

Project: 174 **Survey:** Nicholson River (Calvert Hills), NT, 1957

State:	NT	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jul-1957			**On/Off-shore:**	On		
End Date:	31-Aug-1957			**Area (sq km):**	2150		
West Side:	136.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	137.80	**Total km:**	4000	**Up Crystal Vol (l):**			
South Side:	-17.95	**Line Spacing:**	320	**Datum:**			
North Side:	-17.35	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 175 **Survey:** NE Tasmania (Scottsdale-Gladstone Region), TAS, 1957

State:	TAS	**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	31-Mar-1957			**Area (sq km):**	1894		
West Side:	147.40	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	148.35	**Total km:**	3446	**Up Crystal Vol (l):**			
South Side:	-41.30	**Line Spacing:**	530	**Datum:**			
North Side:	-40.80	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

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Project:	176	**Survey:**	Perth Basin, WA, 1957				
State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	27-Feb-1957			**On/Off-shore:**	OnOff		
End Date:	03-Oct-1957			**Area (sq km):**	40000		
West Side:	113.00	**Line km:**	8500	**Crystal Volume (l):**			
East Side:	115.00	**Total km:**	50540	**Up Crystal Vol (l):**			
South Side:	-34.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.50	**Tie Spacing:**	40000	**ASL (m):**	200	**AGL (m):**	150

Project:	177	**Survey:**	Rum Jungle Region, NT, 1957				
State:	NT	**Release:**	01-Jul-1958	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Jun-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	794		
West Side:	130.90	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	131.30	**Total km:**	3680	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	200	**Datum:**			
North Side:	-12.70	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project:	178	**Survey:**	South Alligator River, NT, 1957				
State:	NT	**Release:**	01-May-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Sep-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	845		
West Side:	132.35	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	133.40	**Total km:**	3544	**Up Crystal Vol (l):**			
South Side:	-13.70	**Line Spacing:**	320	**Datum:**			
North Side:	-12.95	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project:	179	**Survey:**	Tarcoola, SA, 1957				
State:	SA	**Release:**	12-Aug-1959	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:	31-Dec-1957			**Area (sq km):**	17000		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**			
East Side:	135.50	**Total km:**	10625	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	4500	**ASL (m):**		**AGL (m):**	150

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Project: 180 **Survey:** Winton Area, QLD, 1957

State:	QLD	**Release:**	01-Mar-1959	**Survey Type:**	Regional		
Operator:	Catawba Corp and Trans Pacific			**Data Sampled:**	MAG		
Contractor:	Catawba Corp & Trans Pacific			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	15-Oct-1957			**On/Off-shore:**	On		
End Date:	31-Dec-1957			**Area (sq km):**	30000		
West Side:	141.30	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	3000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-21.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	250

Project: 181 **Survey:** Woomera Rocket Range, SA, 1957

State:	SA	**Release:**	01-Jan-1958	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	180		
Start Date:	01-Jan-1957			**On/Off-shore:**	On		
End Date:	01-Jun-1957			**Area (sq km):**	1400		
West Side:	136.25	**Line km:**		**Crystal Volume (l):**			
East Side:	136.75	**Total km:**	3500	**Up Crystal Vol (l):**			
South Side:	-31.10	**Line Spacing:**	400	**Datum:**			
North Side:	-30.80	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	4000

Project: 182 **Survey:** Broken Hill, NSW, 1957-59

State:	NSW	**Release:**	01-Jan-1961	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	20-Sep-1957			**On/Off-shore:**	On		
End Date:	15-Nov-1959			**Area (sq km):**	3200		
West Side:	141.00	**Line km:**	10800	**Crystal Volume (l):**	0.40		
East Side:	142.00	**Total km:**	12600	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	320 / 400	**Datum:**			
North Side:	-31.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 183 **Survey:** Bonaparte Gulf Basin, WA NT, 1958

State:	NT,WA	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Newman			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	23-Jun-1958			**On/Off-shore:**	On		
End Date:	09-Sep-1958			**Area (sq km):**	32537		
West Side:	127.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	26320	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

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Project:	184	**Survey:**	Canberra, ACT NSW,1958				
State:	ACT,NSW	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R M Carter			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	08-Apr-1958			**On/Off-shore:**	On		
End Date:	11-Apr-1958			**Area (sq km):**	2740		
West Side:	148.50	**Line km:**	1510	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	1710	**Up Crystal Vol (l):**			
South Side:	-35.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-35.00	**Tie Spacing:**		**ASL (m):**	1000	**AGL (m):**	460

Project:	185	**Survey:**	Captains Flat, NSW, 1958				
State:	NSW	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	0		
Start Date:	01-Apr-1958			**On/Off-shore:**	On		
End Date:	30-May-1958			**Area (sq km):**	100		
West Side:	149.30	**Line km:**		**Crystal Volume (l):**			
East Side:	149.50	**Total km:**	63	**Up Crystal Vol (l):**			
South Side:	-35.70	**Line Spacing:**	1600	**Datum:**			
North Side:	-35.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	450

Project:	186	**Survey:**	Chillagoe-Mungana Area, QLD, 1958				
State:	QLD	**Release:**	01-Jan-1960	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W A L Forsyth			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	15-Sep-1958			**On/Off-shore:**	On		
End Date:	20-Sep-1958			**Area (sq km):**	990		
West Side:	144.20	**Line km:**	2400	**Crystal Volume (l):**	0.40		
East Side:	144.80	**Total km:**	2480	**Up Crystal Vol (l):**			
South Side:	-17.40	**Line Spacing:**	400	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	187	**Survey:**	Great Artesian Basin, QLD, 1958				
State:	QLD	**Release:**	01-Jan-1959	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR W A L Forsyth			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	21-May-1958			**On/Off-shore:**	On		
End Date:	29-May-1958			**Area (sq km):**	11520		
West Side:	133.50	**Line km:**	7200	**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	7200	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	400	**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	460

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Project: 188 **Survey:** Inverell-Tingha-Stannifer-Elsmore, NSW, 1958

State:	NSW	**Release:**	01-Jan-1959	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	08-May-1958			**On/Off-shore:**	On		
End Date:	16-May-1958			**Area (sq km):**	1183		
West Side:	151.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	151.50	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	400	**Datum:**			
North Side:	-29.75	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 189 **Survey:** Kalgoorlie Region, WA, 1958

State:	WA	**Release:**	01-Jan-1958	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	28-Jun-1957			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.40	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	121.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 190 **Survey:** Kurnalpi, Widgiemooltha, WA, 1958

State:	WA	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	03-May-1958			**On/Off-shore:**	On		
End Date:	14-Jun-1958			**Area (sq km):**	34048		
West Side:	121.50	**Line km:**	19000	**Crystal Volume (l):**	1.60		
East Side:	123.00	**Total km:**	20700	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project: 191 **Survey:** Mount Hardy Region, NT, 1958

State:	NT	**Release:**	01-Jan-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R M Carter			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	22-Jul-1958			**On/Off-shore:**	On		
End Date:	13-Aug-1958			**Area (sq km):**	17136		
West Side:	130.60	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	133.20	**Total km:**	10640	**Up Crystal Vol (l):**			
South Side:	-22.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.90	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

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Project: 192 **Survey:** Mount Isa Region, QLD, 1958

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	7000
West Side:	139.00	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	139.80	**Total km:**	17500	**Up Crystal Vol (l):**	
South Side:	-22.10	**Line Spacing:**	400	**Datum:**	
North Side:	-21.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 193 **Survey:** NE Tasmania (Bridport-St Helens Region), TAS, 1958

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR R M Carter			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:	22-Jul-1958			**On/Off-shore:**	On
End Date:	13-Aug-1958			**Area (sq km):**	250
West Side:	146.95	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	148.35	**Total km:**	625	**Up Crystal Vol (l):**	
South Side:	-41.45	**Line Spacing:**	400	**Datum:**	
North Side:	-40.90	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 194 **Survey:** Nymagee-Cargelligo (Euabalong), NSW, 1958

State:	NSW	**Release:**	01-Jan-1960	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	MAG,RAD
Contractor:	BMR Alec Spence			**Digital Data:**	MAG
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BUR DC3			**Line Direction:**	90
Start Date:	08-Oct-1958			**On/Off-shore:**	On
End Date:	02-Dec-1958			**Area (sq km):**	37376
West Side:	145.50	**Line km:**	21500	**Crystal Volume (l):**	1.60
East Side:	147.00	**Total km:**	23100	**Up Crystal Vol (l):**	
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**	
North Side:	-32.00	**Tie Spacing:**	22000	**ASL (m):** 350	**AGL (m):** 150

Project: 195 **Survey:** Southern Cross, WA, 1958

State:	WA	**Release:**	01-Jan-1959	**Survey Type:**	Detailed
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-RES Auster			**Line Direction:**	0
Start Date:	01-Jul-1958			**On/Off-shore:**	On
End Date:	01-Sep-1958			**Area (sq km):**	
West Side:	118.50	**Line km:**		**Crystal Volume (l):**	0.40
East Side:	120.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**	
North Side:	-31.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

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Project: 196 **Survey:** Tallaringa-Coober Pedy, SA, 1958

State:	SA	**Release:**	01-Mar-1959	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR R M Carter			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BUR DC3			**Line Direction:**	90		
Start Date:	21-Jun-1958			**On/Off-shore:**	On		
End Date:	16-Jul-1958			**Area (sq km):**	16512		
West Side:	133.00	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	134.50	**Total km:**	10320	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 197 **Survey:** Boorabbin, Norseman, WA,1959

State:	WA	**Release:**	01-May-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W A L Forsyth			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	27-May-1959			**On/Off-shore:**	On		
End Date:	28-Jul-1959			**Area (sq km):**	31000		
West Side:	120.00	**Line km:**	20300	**Crystal Volume (l):**	1.60		
East Side:	123.00	**Total km:**	22100	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	550	**AGL (m):**	400

Project: 198 **Survey:** Carnarvon Basin (Northern and Southern Areas), WA, 1959

State:	WA	**Release:**	01-Apr-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	14-Aug-1959			**On/Off-shore:**	On		
End Date:	10-Nov-1959			**Area (sq km):**	59776		
West Side:	113.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	116.00	**Total km:**	37360	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-22.75	**Tie Spacing:**	20000	**ASL (m):**		**AGL (m):**	150

Project: 199 **Survey:** Eyre Peninsula (North), SA, 1959

State:	SA	**Release:**	01-Jan-1960	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR W A L Forsyth			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	10-Apr-1959			**On/Off-shore:**	On		
End Date:	05-May-1959			**Area (sq km):**	24192		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	136.50	**Total km:**	15120	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.75	**Tie Spacing:**	25000	**ASL (m):**		**AGL (m):**	150

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Project: 200 **Survey:** Halls Creek Area, WA, 1959

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	6000		
West Side:	127.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	128.00	**Total km:**	18750	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	320	**Datum:**			
North Side:	-17.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 201 **Survey:** Mt Isa Region, QLD, 1959

State:	QLD	**Release:**	01-Jun-1960	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:	01-Apr-1959			**On/Off-shore:**	On		
End Date:	31-Jul-1959			**Area (sq km):**	4920		
West Side:	138.00	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	141.00	**Total km:**	12864	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	400	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 202 **Survey:** Surat Basin, QLD, 1959-60

State:	QLD	**Release:**	01-Jul-1960	**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGB Catalina			**Line Direction:**	90		
Start Date:	25-Nov-1959			**On/Off-shore:**	On		
End Date:	11-Jan-1960			**Area (sq km):**	20992		
West Side:	149.00	**Line km:**	25600	**Crystal Volume (l):**			
East Side:	150.75	**Total km:**	31100	**Up Crystal Vol (l):**			
South Side:	-28.16	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.50	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	150

Project: 203 **Survey:** Adelaide River, Brocks Creek, McKinlay Area, NT,1960

State:	NT	**Release:**	01-Jan-1961	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Apr-1960			**On/Off-shore:**	On		
End Date:	30-Jun-1960			**Area (sq km):**	1925		
West Side:	131.00	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	132.00	**Total km:**	12184	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	160	**Datum:**			
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

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Project: 204 **Survey:** Encounter Bay Aeromagnetic, SA, Vic, 1961

State:	SA,VIC	**Release:**	01-Jan-1962	**Survey Type:**		Regional	
Operator:	Hematite Petroleum			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	DC3			**Line Direction:**		60	
Start Date:	01-Dec-1961			**On/Off-shore:**		Off	
End Date:	21-Dec-1961			**Area (sq km):**		40960	
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.60	**Total km:**	9587	**Up Crystal Vol (l):**			
South Side:	-39.30	**Line Spacing:**	3200	**Datum:**			
North Side:	-35.50	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

Project: 205 **Survey:** Burra Area, SA, 1960

State:	SA	**Release:**	01-Jan-1961	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR R M Carter			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	22-Jan-1960			**On/Off-shore:**		On	
End Date:	24-Mar-1960			**Area (sq km):**		20000	
West Side:	136.50	**Line km:**	10400	**Crystal Volume (l):**		1.60	
East Side:	139.50	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	85000	**ASL (m):**	200	**AGL (m):**	150

Project: 206 **Survey:** Bourke, NSW, 1960

State:	NSW	**Release:**	01-Oct-1960	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR R M Carter			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	13-May-1960			**On/Off-shore:**		On	
End Date:	31-May-1960			**Area (sq km):**		16200	
West Side:	145.50	**Line km:**	10200	**Crystal Volume (l):**		1.60	
East Side:	147.00	**Total km:**	11250	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

Project: 207 **Survey:** Forbes West Wyalong, NSW, 1960

State:	NSW	**Release:**	20-Aug-1960	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR R M Carter			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	05-Apr-1960			**On/Off-shore:**		On	
End Date:	05-May-1960			**Area (sq km):**		22144	
West Side:	146.50	**Line km:**	14000	**Crystal Volume (l):**		1.60	
East Side:	149.00	**Total km:**	15100	**Up Crystal Vol (l):**			
South Side:	-34.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.75	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

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Project:	208	**Survey:**	Halls Creek Area, WA, 1960				
State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	45184		
West Side:	126.80	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	128.50	**Total km:**	28240	**Up Crystal Vol (l):**			
South Side:	-19.05	**Line Spacing:**	1600	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project:	209	**Survey:**	Kimba, SA, 1960				
State:	SA	**Release:**	25-Nov-1961	**Survey Type:**	Semi-detailed		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1400		
West Side:	135.40	**Line km:**		**Crystal Volume (l):**			
East Side:	135.90	**Total km:**	3500	**Up Crystal Vol (l):**			
South Side:	-33.50	**Line Spacing:**	400	**Datum:**			
North Side:	-33.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

Project:	210	**Survey:**	Lake Johnston, WA,1960				
State:	WA	**Release:**	01-Jun-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	26-Oct-1960			**On/Off-shore:**	On		
End Date:	30-Nov-1960			**Area (sq km):**	16300		
West Side:	120.00	**Line km:**	9500	**Crystal Volume (l):**	1.60		
East Side:	121.50	**Total km:**	10400	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	25000	**ASL (m):**	270	**AGL (m):**	150

Project:	211	**Survey:**	Lincoln (South East), SA, 1960				
State:	SA	**Release:**	05-Aug-1962	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2000		
West Side:	135.70	**Line km:**		**Crystal Volume (l):**			
East Side:	136.30	**Total km:**	2500	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	800	**Datum:**			
North Side:	-34.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

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Project: 212 **Survey:** Lincoln (South West), SA, 1960

State:	SA	**Release:**	01-Sep-1962	**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	200		
West Side:	135.20	**Line km:**		**Crystal Volume (l):**			
East Side:	135.50	**Total km:**	250	**Up Crystal Vol (l):**			
South Side:	-34.75	**Line Spacing:**	800	**Datum:**			
North Side:	-34.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

Project: 213 **Survey:** Mann Area, SA, 1960

State:	SA	**Release:**	01-Jan-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	23-Oct-1960			**On/Off-shore:**	On		
End Date:	25-Oct-1960			**Area (sq km):**	16128		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	130.50	**Total km:**	2016	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 214 **Survey:** Mt Isa Region, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Oct-1960			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2125		
West Side:	139.08	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	139.83	**Total km:**	5867	**Up Crystal Vol (l):**			
South Side:	-21.16	**Line Spacing:**	320	**Datum:**			
North Side:	-19.91	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 215 **Survey:** NE Tasmania (Launceston-St Marys Region), TAS, 1960

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Feb-1960			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1010		
West Side:	147.20	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	148.40	**Total km:**	2500	**Up Crystal Vol (l):**			
South Side:	-42.20	**Line Spacing:**	400	**Datum:**			
North Side:	-41.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

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Project: 216 **Survey:** Paney, SA, 1960

State:	SA	**Release:**		**Survey Type:**		Regional	
Operator:	SA Dept of Mines			**Data Sampled:**		MAG	
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		0	
Start Date:				**On/Off-shore:**		On	
End Date:				**Area (sq km):**		150	
West Side:	135.10	**Line km:**		**Crystal Volume (l):**			
East Side:	135.20	**Total km:**	188	**Up Crystal Vol (l):**			
South Side:	-32.70	**Line Spacing:**	800	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	90

Project: 217 **Survey:** Quilpie-Charleville-Thargomindah, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**		Regional	
Operator:	Phillips Aust Oil Co			**Data Sampled:**		MAG	
Contractor:	Aero Service			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:	Piper Apache			**Line Direction:**		0	
Start Date:	09-Jun-1960			**On/Off-shore:**		On	
End Date:	09-Nov-1960			**Area (sq km):**		90880	
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	150

Project: 218 **Survey:** Jundah-Windorah-Blackall-Adavale-Augathella, QLD, 1960

State:	QLD	**Release:**		**Survey Type:**		Regional	
Operator:	Phillips Aust Oil Co			**Data Sampled:**		MAG	
Contractor:	Phillips Aust Oil Co			**Digital Data:**		MAG	
Processor:				**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		0	
Start Date:				**On/Off-shore:**		On	
End Date:	31-Dec-1960			**Area (sq km):**		34000	
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**	7556	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	4500	**Datum:**			
North Side:	-24.75	**Tie Spacing:**		**ASL (m):**	1067	**AGL (m):**	500

Project: 219 **Survey:** Rawlinson Range-Young Range, WA NT, 1960

State:	NT,WA	**Release:**		**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		0	
Start Date:	22-Oct-1960			**On/Off-shore:**		On	
End Date:	23-Oct-1960			**Area (sq km):**		2516	
West Side:	121.50	**Line km:**		**Crystal Volume (l):**			
East Side:	133.90	**Total km:**	1573	**Up Crystal Vol (l):**			
South Side:	-30.70	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.80	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	450

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Project: 220 **Survey:** Ravensthorpe, WA, 1960

State:	WA	**Release:**	01-Jun-1961	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	31-Oct-1960			**On/Off-shore:**	On		
End Date:	30-Nov-1960			**Area (sq km):**	1277		
West Side:	119.50	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	120.50	**Total km:**	3192	**Up Crystal Vol (l):**			
South Side:	-33.75	**Line Spacing:**	400	**Datum:**			
North Side:	-33.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 221 **Survey:** Moree-Miles Aeromagnetic, NSW, QLD, 1961

State:	NSW,QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-BLF Avro Anson			**Line Direction:**	90		
Start Date:	09-Jan-1961			**On/Off-shore:**	On		
End Date:	11-Nov-1961			**Area (sq km):**	92928		
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.75	**Total km:**	51328	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	250

Project: 222 **Survey:** Tennant Creek, NT, 1960

State:	NT	**Release:**	01-Jan-1961	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	15-Jun-1960			**On/Off-shore:**	On		
End Date:	14-Oct-1960			**Area (sq km):**	20160		
West Side:	133.25	**Line km:**		**Crystal Volume (l):**	1.60		
East Side:	135.00	**Total km:**	22912	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 223 **Survey:** Bowen Basin, QLD, 1961

State:	QLD	**Release:**	01-Mar-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	18-Aug-1961			**On/Off-shore:**	On		
End Date:	06-Oct-1961			**Area (sq km):**	56627		
West Side:	147.00	**Line km:**	18600	**Crystal Volume (l):**	1.60		
East Side:	150.00	**Total km:**	21000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

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Project: 224 **Survey:** Burnett Region, QLD, 1961

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	01-Nov-1961			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	3712		
West Side:	151.00	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	152.50	**Total km:**	10000	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	370	**Datum:**			
North Side:	-25.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 225 **Survey:** Carnarvon Basin (Onslow-Yarraloola), WA, 1961

State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-May-1961			**On/Off-shore:**	On		
End Date:	01-Aug-1961			**Area (sq km):**	30000		
West Side:	113.80	**Line km:**	23000	**Crystal Volume (l):**	1.60		
East Side:	117.00	**Total km:**	24700	**Up Crystal Vol (l):**			
South Side:	-22.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	25000	**ASL (m):**	210	**AGL (m):**	150

Project: 226 **Survey:** Carnarvon Basin (Geraldton-Yalgoo), WA, 1961

State:	WA	**Release:**	01-Jan-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-May-1961			**On/Off-shore:**	On		
End Date:	01-Aug-1961			**Area (sq km):**	49050		
West Side:	114.00	**Line km:**	18000	**Crystal Volume (l):**	1.60		
East Side:	117.00	**Total km:**	19200	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	16000	**ASL (m):**	250	**AGL (m):**	150

Project: 227 **Survey:** Childara-Gairdner, SA, 1961

State:	SA	**Release:**	01-Feb-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	08-Mar-1961			**On/Off-shore:**	On		
End Date:	12-Apr-1961			**Area (sq km):**	26394		
West Side:	133.50	**Line km:**	22000	**Crystal Volume (l):**	1.60		
East Side:	136.50	**Total km:**	23800	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.75	**Tie Spacing:**	25000	**ASL (m):**	300	**AGL (m):**	150

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Project: 228 **Survey:** Chowilla, SA, 1961

State:	SA	**Release:**	01-Jun-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	06-Feb-1961			**On/Off-shore:**	On		
End Date:	22-Feb-1961			**Area (sq km):**	12442		
West Side:	139.50	**Line km:**	7200	**Crystal Volume (l):**	1.60		
East Side:	141.00	**Total km:**	7800	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	25000	**ASL (m):**	280	**AGL (m):**	150

Project: 229 **Survey:** Gardiner Range, Killi Killi, Tanami Areas, WA NT, 1961

State:	NT,WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR Hans Mulder			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-RES Auster			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2000		
West Side:	128.60	**Line km:**		**Crystal Volume (l):**	0.40		
East Side:	129.95	**Total km:**	6250	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 230 **Survey:** Mt Isa Region, QLD, 1961

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2000		
West Side:	139.20	**Line km:**		**Crystal Volume (l):**	0.50		
East Side:	139.75	**Total km:**	5000	**Up Crystal Vol (l):**			
South Side:	-20.35	**Line Spacing:**	400	**Datum:**			
North Side:	-19.55	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 231 **Survey:** Narromine, NSW, 1961

State:	NSW	**Release:**	01-Mar-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	23-Nov-1961			**On/Off-shore:**	On		
End Date:	12-Dec-1961			**Area (sq km):**	27000		
West Side:	147.00	**Line km:**	15900	**Crystal Volume (l):**	1.60		
East Side:	148.50	**Total km:**	17300	**Up Crystal Vol (l):**			
South Side:	-32.85	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	24000	**ASL (m):**		**AGL (m):**	150

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Project:	232	**Survey:**	Bathurst , NSW 1961				
State:	NSW	**Release:**	01-May-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	23-Nov-1961			**On/Off-shore:**	On		
End Date:	12-Dec-1961			**Area (sq km):**	14000		
West Side:	148.60	**Line km:**	8800	**Crystal Volume (l):**	1.60		
East Side:	150.00	**Total km:**	8800	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-33.00	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

Project:	233	**Survey:**	Northern New Guinea Basin, PNG, 1961				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	180		
Start Date:	29-Oct-1961			**On/Off-shore:**	On		
End Date:	08-Nov-1961			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	6400	**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**		**AGL (m):**	450

Project:	234	**Survey:**	Andamooka, Torrens, SA, 1962				
State:	SA	**Release:**	01-Jun-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Mar-1962			**On/Off-shore:**	On		
End Date:	30-Apr-1962			**Area (sq km):**	32891		
West Side:	136.50	**Line km:**	20300	**Crystal Volume (l):**	1.60		
East Side:	138.00	**Total km:**	20557	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	150	**AGL (m):**	150

Project:	235	**Survey:**	Anderson's Inlet, VIC, 1961				
State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Oil Dev			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3 (N9032H)			**Line Direction:**	140		
Start Date:	13-Sep-1961			**On/Off-shore:**	Off		
End Date:	22-Sep-1961			**Area (sq km):**	4096		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.20	**Total km:**	736	**Up Crystal Vol (l):**			
South Side:	-39.20	**Line Spacing:**	3200	**Datum:**			
North Side:	-38.40	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	2000

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Project: 236 **Survey:** Aramac-Mt Coolon, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	07-May-1962			**On/Off-shore:**	On		
End Date:	05-Jul-1962			**Area (sq km):**	51968		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	147.50	**Total km:**	10992	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	250

Project: 237 **Survey:** Barrier Reef, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Oil and Gas Corp			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache			**Line Direction:**	45		
Start Date:	07-Mar-1962			**On/Off-shore:**	Off		
End Date:	04-Apr-1962			**Area (sq km):**	239616		
West Side:	145.60	**Line km:**		**Crystal Volume (l):**			
East Side:	155.20	**Total km:**	8872	**Up Crystal Vol (l):**			
South Side:	-28.20	**Line Spacing:**	50000	**Datum:**			
North Side:	-16.80	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	1500

Project: 238 **Survey:** Bowen Basin, QLD, 1962

State:	QLD	**Release:**	01-Apr-1963	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	20-Aug-1962			**On/Off-shore:**	On		
End Date:	30-Nov-1962			**Area (sq km):**	76530		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	41520	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-21.00	**Tie Spacing:**		**ASL (m):**	230	**AGL (m):**	150

Project: 239 **Survey:** Brewarrina-Boggabri, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	American Overseas Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3,Piper Apache			**Line Direction:**	90		
Start Date:	18-Nov-1962			**On/Off-shore:**	On		
End Date:	08-Dec-1962			**Area (sq km):**	32512		
West Side:	146.80	**Line km:**		**Crystal Volume (l):**			
East Side:	150.60	**Total km:**	11117	**Up Crystal Vol (l):**			
South Side:	-31.20	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	9600	**ASL (m):**	610	**AGL (m):**	

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Project: 240 **Survey:** Cape York Peninsula, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Gulf Interstate Overseas			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	90		
Start Date:	03-Oct-1962			**On/Off-shore:**	On		
End Date:	16-Oct-1962			**Area (sq km):**	79360		
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	5270	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	36640	**ASL (m):**	305	**AGL (m):**	1000

Project: 241 **Survey:** Curnamona,SA,1962

State:	SA	**Release:**	01-Aug-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	07-May-1962			**On/Off-shore:**	On		
End Date:	24-May-1962			**Area (sq km):**	15836		
West Side:	139.50	**Line km:**	10212	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	10961	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	25000	**ASL (m):**	400	**AGL (m):**	200

Project: 242 **Survey:** Menindee Area, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	North Aust Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	107		
Start Date:	01-Nov-1962			**On/Off-shore:**	On		
End Date:	01-Nov-1962			**Area (sq km):**	1024		
West Side:	141.50	**Line km:**		**Crystal Volume (l):**			
East Side:	143.80	**Total km:**	864	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.50	**Tie Spacing:**		**ASL (m):**	381	**AGL (m):**	

Project: 243 **Survey:** Eidsvold (South Yarrol Basin), Qld, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Amalgamated Petroleum			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	16-Jul-1962			**On/Off-shore:**	On		
End Date:	01-Aug-1962			**Area (sq km):**	13670		
West Side:	150.50	**Line km:**		**Crystal Volume (l):**			
East Side:	151.60	**Total km:**	7936	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	2000	**Datum:**			
North Side:	-24.25	**Tie Spacing:**	16000	**ASL (m):**	762	**AGL (m):**	

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Project:	244	**Survey:**	Echuca Vic NSW 1963				
State:	NSW,VIC	**Release:**			**Survey Type:**	Regional	
Operator:	Seismic Analysis				**Data Sampled:**	MAG	
Contractor:	Adastra Hunting Geophysics P/L				**Digital Data:**		
Processor:					**Vessel Type:**	Plane	
Vessel Name:	VH-AGE Hudson Twin				**Line Direction:**	90	
Start Date:	23-Oct-1963				**On/Off-shore:**	On	
End Date:	05-Nov-1963				**Area (sq km):**	15360	
West Side:	144.00	**Line km:**			**Crystal Volume (l):**		
East Side:	146.75	**Total km:**	3942		**Up Crystal Vol (l):**		
South Side:	-36.50	**Line Spacing:**	3200		**Datum:**		
North Side:	-35.80	**Tie Spacing:**	32000		**ASL (m):**	610	**AGL (m):**

Project:	245	**Survey:**	Gulf of Carpentaria, NT QLD, 1962				
State:	NT,QLD	**Release:**			**Survey Type:**	Regional	
Operator:	Delhi Petroleum Pty Ltd				**Data Sampled:**	MAG	
Contractor:	Aero Service				**Digital Data:**		
Processor:					**Vessel Type:**	Plane	
Vessel Name:	DC3				**Line Direction:**	90	
Start Date:	29-Jul-1962				**On/Off-shore:**	Off	
End Date:	16-Aug-1962				**Area (sq km):**	473600	
West Side:	135.50	**Line km:**			**Crystal Volume (l):**		
East Side:	142.00	**Total km:**	15610		**Up Crystal Vol (l):**		
South Side:	-15.30	**Line Spacing:**	16000		**Datum:**		
North Side:	-11.00	**Tie Spacing:**			**ASL (m):**	457	**AGL (m):**

Project:	246	**Survey:**	Innamincka-Betoota, SA QLD, 1961					
State:	QLD,SA	**Release:**			**Survey Type:**	Regional		
Operator:	Delhi Petroleum Pty Ltd				**Data Sampled:**	MAG		
Contractor:	Aero Service				**Digital Data:**	MAG		
Processor:					**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23				**Line Direction:**	90		
Start Date:	01-Apr-1961				**On/Off-shore:**	On		
End Date:	08-May-1961				**Area (sq km):**	69120		
West Side:	138.00	**Line km:**			**Crystal Volume (l):**			
East Side:	142.30	**Total km:**	22043		**Up Crystal Vol (l):**			
South Side:	-28.50	**Line Spacing:**	8000		**Datum:**			
North Side:	-25.60	**Tie Spacing:**	32000		**ASL (m):**	457	**AGL (m):**	300

Project:	247	**Survey:**	Karumba (Carpentaria Basin), QLD, 1962				
State:	QLD	**Release:**			**Survey Type:**	Regional	
Operator:	Mid-Eastern Oil				**Data Sampled:**	MAG	
Contractor:	Aero Service				**Digital Data:**		
Processor:					**Vessel Type:**	Plane	
Vessel Name:	DC3				**Line Direction:**	90	
Start Date:	25-Aug-1962				**On/Off-shore:**	On	
End Date:	01-Feb-1963				**Area (sq km):**	60032	
West Side:	139.40	**Line km:**			**Crystal Volume (l):**		
East Side:	142.05	**Total km:**	14634		**Up Crystal Vol (l):**		
South Side:	-19.50	**Line Spacing:**	3200		**Datum:**		
North Side:	-16.95	**Tie Spacing:**	32000		**ASL (m):**	457	**AGL (m):**

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Project: 248 **Survey:** Lake Torrens Region, SA, 1962

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Santos Ltd			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	31200		
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	1875	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	35	**Datum:**			
North Side:	-29.50	**Tie Spacing:**	94	**ASL (m):**	1500	**AGL (m):**	

Project: 249 **Survey:** Mt Isa Region, QLD, 1962

State:	QLD	**Release:**	01-Dec-1962	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	15-May-1962			**On/Off-shore:**	On		
End Date:	13-Aug-1962			**Area (sq km):**	6417		
West Side:	139.00	**Line km:**	11680	**Crystal Volume (l):**	1.00		
East Side:	140.00	**Total km:**	11680	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	320	**Datum:**			
North Side:	-18.50	**Tie Spacing:**		**ASL (m):**	260	**AGL (m):**	60

Project: 250 **Survey:** Oodnadatta Area, SA QLD, 1962

State:	NSW,SA	**Release:**		**Survey Type:**	Regional		
Operator:	Delhi Petroleum Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache			**Line Direction:**	90		
Start Date:	18-Nov-1961			**On/Off-shore:**	On		
End Date:	09-Jan-1962			**Area (sq km):**	153600		
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	22331	**Up Crystal Vol (l):**			
South Side:	-29.60	**Line Spacing:**	8000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	300

Project: 251 **Survey:** Quirindi, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Ellis Gulliver			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	29-Nov-1962			**On/Off-shore:**	On		
End Date:	02-Dec-1962			**Area (sq km):**	4403		
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	151.00	**Total km:**	1974	**Up Crystal Vol (l):**			
South Side:	-31.83	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.25	**Tie Spacing:**	16000	**ASL (m):**	1372	**AGL (m):**	700

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Project: 252 **Survey:** Simpson Desert, NT, 1962

State:	NT	**Release:**	01-Jan-1963	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:	BMR?			**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	90		
Start Date:	10-Jul-1962			**On/Off-shore:**	On		
End Date:	19-Aug-1962			**Area (sq km):**	86400		
West Side:	135.00	**Line km:**	10500	**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	10500	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.50	**Tie Spacing:**		**ASL (m):**	800	**AGL (m):**	600

Project: 253 **Survey:** South Canning Basin, WA, 1962-63

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3			**Line Direction:**	30		
Start Date:	30-Nov-1962			**On/Off-shore:**	On		
End Date:	04-Jan-1963			**Area (sq km):**	230573		
West Side:	122.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.20	**Total km:**	29280	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.80	**Tie Spacing:**	40000	**ASL (m):**	610	**AGL (m):**	450

Project: 254 **Survey:** Tambo-Augathella, QLD, 1962

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Magellan Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGB Catalina			**Line Direction:**	0		
Start Date:	09-Sep-1962			**On/Off-shore:**	On		
End Date:	10-Oct-1962			**Area (sq km):**	64640		
West Side:	145.00	**Line km:**		**Crystal Volume (l):**			
East Side:	148.00	**Total km:**	15954	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	4800	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	24000	**ASL (m):**	762	**AGL (m):**	250

Project: 255 **Survey:** Tanami,The Granites, NT, 1962

State:	NT	**Release:**	01-Nov-1962	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	09-Jun-1962			**On/Off-shore:**	On		
End Date:	07-Aug-1962			**Area (sq km):**	34560		
West Side:	129.00	**Line km:**	22700	**Crystal Volume (l):**	2.00		
East Side:	130.50	**Total km:**	24345	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

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Project: 256 **Survey:** Yantabulla, NSW, 1962

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Mid-Eastern Oil			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	05-Aug-1962			**On/Off-shore:**	On		
End Date:	01-Oct-1962			**Area (sq km):**	26496		
West Side:	144.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	18566	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	450

Project: 257 **Survey:** Darling Area, NSW VIC, 1962/63

State:	NSW,VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Planet Explor Co P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	0		
Start Date:	18-Dec-1962			**On/Off-shore:**	On		
End Date:	08-Apr-1963			**Area (sq km):**	99840		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.00	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	8000	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	9700	**ASL (m):**	600	**AGL (m):**	

Project: 258 **Survey:** Murray Basin, VIC NSW, 1962/63

State:	NSW,VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Planet Explor Co P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	90		
Start Date:	18-Dec-1962			**On/Off-shore:**	On		
End Date:	08-Apr-1963			**Area (sq km):**	125440		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-37.60	**Line Spacing:**	8000	**Datum:**			
North Side:	-33.00	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 259 **Survey:** Sydney-Nowra, NSW, 1962/63

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	L H Smart Oil Explor Co P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	DC3,Piper Apache			**Line Direction:**	90		
Start Date:	15-Dec-1962			**On/Off-shore:**	OnOff		
End Date:	16-Apr-1963			**Area (sq km):**	7680		
West Side:	150.40	**Line km:**		**Crystal Volume (l):**			
East Side:	153.70	**Total km:**	7691	**Up Crystal Vol (l):**			
South Side:	-35.67	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.90	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

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Project: 260 **Survey:** Alroy-Walhallow, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Barkley Oil Co P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	180		
Start Date:	07-Jun-1963			**On/Off-shore:**	On		
End Date:	19-Jul-1963			**Area (sq km):**	20678		
West Side:	134.83	**Line km:**		**Crystal Volume (l):**			
East Side:	136.00	**Total km:**	4493	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	300

Project: 261 **Survey:** Anson Bay, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mines Administration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	18-Oct-1963			**On/Off-shore:**	Off		
End Date:	27-Oct-1963			**Area (sq km):**	31744		
West Side:	128.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	2958	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	16000	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

Project: 262 **Survey:** Bowen Basin, QLD, 1963

State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	24-Jul-1963			**On/Off-shore:**	On		
End Date:	23-Aug-1963			**Area (sq km):**	29000		
West Side:	146.70	**Line km:**	12019	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	13534	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	25000	**ASL (m):**	1260	**AGL (m):**	760

Project: 263 **Survey:** Brunette Downs, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mines Administration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	17-Jun-1963			**On/Off-shore:**	On		
End Date:	20-Jul-1963			**Area (sq km):**	27156		
West Side:	134.40	**Line km:**	10100	**Crystal Volume (l):**			
East Side:	136.58	**Total km:**	12900	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.91	**Tie Spacing:**	16000	**ASL (m):**	600	**AGL (m):**	300

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Project: 264 **Survey:** Charlotte Waters, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	0		
Start Date:	13-Apr-1963			**On/Off-shore:**	On		
End Date:	24-Jul-1963			**Area (sq km):**	37123		
West Side:	131.75	**Line km:**		**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	9347	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-24.50	**Tie Spacing:**	16000	**ASL (m):**	914	**AGL (m):**	400

Project: 265 **Survey:** Cobar (Experimental), NSW, 1963

State:	NSW	**Release:**	01-Jan-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR F E M Lilley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	01-Apr-1963			**On/Off-shore:**	On		
End Date:	15-May-1963			**Area (sq km):**	223		
West Side:	145.70	**Line km:**	1864	**Crystal Volume (l):**			
East Side:	146.90	**Total km:**	1864	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	160	**Datum:**			
North Side:	-31.25	**Tie Spacing:**		**ASL (m):**	285	**AGL (m):**	85

Project: 266 **Survey:** Cooper Creek (East), QLD, 1963

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Delhi-Santos			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1963			**On/Off-shore:**	On		
End Date:	08-Aug-1963			**Area (sq km):**	75571		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	142.00	**Total km:**	12390	**Up Crystal Vol (l):**			
South Side:	-29.10	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.90	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	250

Project: 267 **Survey:** Cooper Creek (West), QLD, 1963

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	French Petroleum Co			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1963			**On/Off-shore:**	On		
End Date:	08-Aug-1963			**Area (sq km):**	54630		
West Side:	137.90	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	8811	**Up Crystal Vol (l):**			
South Side:	-25.50	**Line Spacing:**	8000	**Datum:**			
North Side:	-23.90	**Tie Spacing:**	32000	**ASL (m):**	457	**AGL (m):**	300

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Project: 268 **Survey:** Darnick Range, NSW, 1963

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	North Aust Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Piper Apache PA-23			**Line Direction:**	115		
Start Date:	05-Jun-1963			**On/Off-shore:**	On		
End Date:	15-Jun-1963			**Area (sq km):**	10240		
West Side:	141.50	**Line km:**		**Crystal Volume (l):**			
East Side:	143.85	**Total km:**	2357	**Up Crystal Vol (l):**			
South Side:	-33.10	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.40	**Tie Spacing:**		**ASL (m):**	381	**AGL (m):**	

Project: 269 **Survey:** Darwin-Pine Creek, NT, 1963

State:	NT	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:	Adastra Hunting Geophysics P/L			**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	24-Aug-1963			**On/Off-shore:**	On		
End Date:	01-Oct-1963			**Area (sq km):**	6336		
West Side:	131.25	**Line km:**		**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	10000	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	800	**Datum:**			
North Side:	-12.75	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 270 **Survey:** Georgina Basin, NT QLD, 1963

State:	NT,QLD	**Release:**	01-Apr-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Wells			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	30-Aug-1963			**On/Off-shore:**	On		
End Date:	17-Dec-1963			**Area (sq km):**	120960		
West Side:	135.00	**Line km:**	37125	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	42870	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	25000	**ASL (m):**	610	**AGL (m):**	212

Project: 271 **Survey:** Kopperamanna-Frome, SA, 1963

State:	SA	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:	SADME			**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	24-May-1963			**On/Off-shore:**	On		
End Date:	06-Oct-1963			**Area (sq km):**	67549		
West Side:	138.00	**Line km:**	21099	**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	23775	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	450

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Project: 272 **Survey:** McArthur River Area, NT, 1963

State:	NT	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	08-Oct-1963			**On/Off-shore:**	On		
End Date:	31-Oct-1963			**Area (sq km):**	7200		
West Side:	135.41	**Line km:**	7500	**Crystal Volume (l):**			
East Side:	136.25	**Total km:**	7916	**Up Crystal Vol (l):**			
South Side:	-16.75	**Line Spacing:**	800	**Datum:**			
North Side:	-16.00	**Tie Spacing:**	24000	**ASL (m):**	450	**AGL (m):**	150

Project: 273 **Survey:** Mackay, QLD, 1963

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Ampol Explor Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	45		
Start Date:	07-Jun-1963			**On/Off-shore:**	Off		
End Date:	28-Jun-1963			**Area (sq km):**	10240		
West Side:	148.20	**Line km:**		**Crystal Volume (l):**			
East Side:	149.95	**Total km:**	5768	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	

Project: 274 **Survey:** Melville Island, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Alliance Oil Dev Aust			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Hudson Twin			**Line Direction:**	90		
Start Date:	25-Oct-1963			**On/Off-shore:**	Off		
End Date:	04-Nov-1963			**Area (sq km):**	9890		
West Side:	129.47	**Line km:**		**Crystal Volume (l):**			
East Side:	131.60	**Total km:**	3595	**Up Crystal Vol (l):**			
South Side:	-12.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	610	**AGL (m):**	

Project: 275 **Survey:** Mt Cuthbert-Dobbyn Area (Regional), QLD, 1963

State:	QLD	**Release:**	01-Mar-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	29-Aug-1963			**On/Off-shore:**	On		
End Date:	09-Oct-1963			**Area (sq km):**	4416		
West Side:	139.75	**Line km:**	5677	**Crystal Volume (l):**			
East Side:	140.33	**Total km:**	5677	**Up Crystal Vol (l):**			
South Side:	-20.16	**Line Spacing:**	800	**Datum:**			
North Side:	-19.33	**Tie Spacing:**		**ASL (m):**	320	**AGL (m):**	120

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Project: 276 **Survey:** Mt Cuthbert-Dobbyn Area (Detail), QLD, 1963

State:	QLD	**Release:**	01-Apr-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	10-Oct-1963			**On/Off-shore:**	On		
End Date:	06-Nov-1963			**Area (sq km):**	76		
West Side:	139.75	**Line km:**		**Crystal Volume (l):**			
East Side:	140.33	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.16	**Line Spacing:**	160	**Datum:**			
North Side:	-19.33	**Tie Spacing:**		**ASL (m):**	285	**AGL (m):**	85

Project: 277 **Survey:** Mt Isa (Regional), QLD, 1963

State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Jun-1963			**On/Off-shore:**	On		
End Date:	28-Aug-1963			**Area (sq km):**	1304		
West Side:	139.42	**Line km:**	2960	**Crystal Volume (l):**			
East Side:	139.67	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	800	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project: 278 **Survey:** Mt Isa (Detail), QLD 1963

State:	QLD	**Release:**	01-Jan-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	31-Jul-1963			**On/Off-shore:**	On		
End Date:	19-Aug-1963			**Area (sq km):**	188		
West Side:	139.41	**Line km:**	2960	**Crystal Volume (l):**			
East Side:	139.66	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	160	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project: 279 **Survey:** Ngalia Trough-Napperby, NT, 1963

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Pacific American Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	0		
Start Date:	26-Apr-1963			**On/Off-shore:**	On		
End Date:	30-Apr-1963			**Area (sq km):**	11376		
West Side:	130.75	**Line km:**		**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	4099	**Up Crystal Vol (l):**			
South Side:	-22.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-22.25	**Tie Spacing:**	12800	**ASL (m):**	1219	**AGL (m):**	

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Project: 280 **Survey:** North West Continental Shelf, WA, 1963

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Woodside Oil NL			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	23-Aug-1963			**On/Off-shore:**	Off		
End Date:	28-Oct-1963			**Area (sq km):**	5784		
West Side:	118.90	**Line km:**		**Crystal Volume (l):**			
East Side:	130.00	**Total km:**	5768	**Up Crystal Vol (l):**			
South Side:	-17.70	**Line Spacing:**	2999	**Datum:**			
North Side:	-9.50	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 281 **Survey:** Stansmore Range, WA, 1963

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Hackathorn NZ Oils and AOC			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	135		
Start Date:	15-May-1963			**On/Off-shore:**	On		
End Date:	30-May-1963			**Area (sq km):**	4352		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.70	**Total km:**	3325	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-20.80	**Tie Spacing:**	32000	**ASL (m):**	762	**AGL (m):**	

Project: 282 **Survey:** Swain Reefs (Rockhampton), QLD, 1964

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Gulf Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	45		
Start Date:	15-May-1964			**On/Off-shore:**	Off		
End Date:	20-Sep-1964			**Area (sq km):**	104256		
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	153.30	**Total km:**	28269	**Up Crystal Vol (l):**			
South Side:	-24.65	**Line Spacing:**	4800	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	32000	**ASL (m):**	760	**AGL (m):**	150

Project: 283 **Survey:** Daly Waters NT 1964

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Barkley Oil Co P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	90		
Start Date:	14-Jun-1964			**On/Off-shore:**	On		
End Date:	15-Jun-1964			**Area (sq km):**	15299		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**			
East Side:	133.16	**Total km:**	1363	**Up Crystal Vol (l):**			
South Side:	-16.25	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.83	**Tie Spacing:**	28800	**ASL (m):**	457	**AGL (m):**	

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Project:	284	**Survey:**	Georgina Basin, NT/QLD, 1964				
State:	NT,QLD	**Release:**	01-Jan-1965	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Alec Spence			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Apr-1964			**On/Off-shore:**	On		
End Date:	31-Aug-1964			**Area (sq km):**	277229		
West Side:	135.00	**Line km:**	91039	**Crystal Volume (l):**			
East Side:	139.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-17.00	**Tie Spacing:**	24000	**ASL (m):**	430	**AGL (m):**	230

Project:	285	**Survey:**	Gulf of Carpentaria, QLD, 1964-65				
State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Marathon Petroleum Aust Ltd			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	20-Sep-1964			**On/Off-shore:**	Off		
End Date:	26-May-1965			**Area (sq km):**	86400		
West Side:	139.00	**Line km:**		**Crystal Volume (l):**			
East Side:	142.00	**Total km:**	33038	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	3200	**Datum:**			
North Side:	-10.00	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

Project:	286	**Survey:**	Kalgoorlie, WA, 1964				
State:	WA	**Release:**	01-Nov-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	05-Jun-1964			**On/Off-shore:**	On		
End Date:	20-Jul-1964			**Area (sq km):**	171		
West Side:	121.80	**Line km:**	1056	**Crystal Volume (l):**			
East Side:	122.00	**Total km:**	1056	**Up Crystal Vol (l):**			
South Side:	-30.80	**Line Spacing:**	160	**Datum:**			
North Side:	-30.60	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project:	287	**Survey:**	McArthur River Area, NT, 1964				
State:	NT	**Release:**	01-Jan-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	0		
Start Date:	01-Sep-1964			**On/Off-shore:**	On		
End Date:	30-Sep-1964			**Area (sq km):**	192		
West Side:	135.96	**Line km:**	250	**Crystal Volume (l):**			
East Side:	136.12	**Total km:**	250	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	160	**Datum:**			
North Side:	-16.40	**Tie Spacing:**		**ASL (m):**	390	**AGL (m):**	90

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Project:	288	**Survey:**	Leonora-Menzies, W.A., 1964				
State:	WA	**Release:**	01-Jan-1965	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	02-Oct-1964			**On/Off-shore:**	On		
End Date:	02-Dec-1964			**Area (sq km):**	34500		
West Side:	120.00	**Line km:**	21300	**Crystal Volume (l):**	2.00		
East Side:	121.50	**Total km:**	24132	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	289	**Survey:**	Mootwingee-Bancannia, NSW, 1964				
State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Geosurveys of Aust			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	45		
Start Date:	01-Oct-1964			**On/Off-shore:**	On		
End Date:	25-Oct-1964			**Area (sq km):**	10240		
West Side:	141.60	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	2714	**Up Crystal Vol (l):**			
South Side:	-31.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.65	**Tie Spacing:**	32000	**ASL (m):**	305	**AGL (m):**	

Project:	290	**Survey:**	Mount Bundey, NT, 1964				
State:	NT	**Release:**	01-Feb-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	13-Oct-1964			**On/Off-shore:**	On		
End Date:	31-Oct-1964			**Area (sq km):**	460		
West Side:	131.50	**Line km:**	1376	**Crystal Volume (l):**			
East Side:	131.70	**Total km:**	1376	**Up Crystal Vol (l):**			
South Side:	-13.00	**Line Spacing:**	160	**Datum:**			
North Side:	-12.80	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	291	**Survey:**	Napperby, NT, 1964				
State:	NT	**Release:**	01-Feb-1965	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	29-Sep-1964			**On/Off-shore:**	On		
End Date:	29-Sep-1964			**Area (sq km):**	12		
West Side:	132.50	**Line km:**	32	**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	32	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	240	**Datum:**			
North Side:	-22.75	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

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Project:	292	**Survey:**	Norsesman, WA, 1964				
State:	WA	**Release:**	01-Jan-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	07-Aug-1964			**On/Off-shore:**	On		
End Date:	10-Aug-1964			**Area (sq km):**	46		
West Side:	121.66	**Line km:**	280	**Crystal Volume (l):**			
East Side:	122.00	**Total km:**	280	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	160	**Datum:**			
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project:	293	**Survey:**	Renison Bell, TAS, 1964				
State:	TAS	**Release:**	01-Jul-1964	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	04-May-1964			**On/Off-shore:**	On		
End Date:	11-May-1964			**Area (sq km):**	31		
West Side:	145.36	**Line km:**	192	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	192	**Up Crystal Vol (l):**			
South Side:	-41.86	**Line Spacing:**	160	**Datum:**			
North Side:	-41.66	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project:	294	**Survey:**	St Vincent Gulf, SA, 1964				
State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Beach Petroleum NL			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3			**Line Direction:**	0		
Start Date:	27-Nov-1964			**On/Off-shore:**	Off		
End Date:	09-Dec-1964			**Area (sq km):**	13824		
West Side:	137.00	**Line km:**		**Crystal Volume (l):**			
East Side:	138.67	**Total km:**	4408	**Up Crystal Vol (l):**			
South Side:	-35.80	**Line Spacing:**	2400	**Datum:**			
North Side:	-34.13	**Tie Spacing:**	64000	**ASL (m):**	610	**AGL (m):**	

Project:	295	**Survey:**	Tanami, NT, 1964				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJR DC3,VH-MJL PiperApache			**Line Direction:**	45		
Start Date:	13-Sep-1964			**On/Off-shore:**	On		
End Date:	30-Oct-1964			**Area (sq km):**	115840		
West Side:	129.75	**Line km:**		**Crystal Volume (l):**			
East Side:	133.70	**Total km:**	5248	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	12800	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**	762	**AGL (m):**	

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Project:	296	**Survey:**	Tennant Creek, NT, 1964				
State:	NT	**Release:**	01-Jun-1965	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Sep-1964			**On/Off-shore:**	On		
End Date:	18-Sep-1964			**Area (sq km):**	123		
West Side:	134.10	**Line km:**	912	**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	912	**Up Crystal Vol (l):**			
South Side:	-19.70	**Line Spacing:**	160	**Datum:**			
North Side:	-19.25	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	297	**Survey:**	Terrigal, NSW, 1964				
State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Central Coast Oil Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	125		
Start Date:	11-Mar-1964			**On/Off-shore:**	Off		
End Date:	20-Mar-1964			**Area (sq km):**	2048		
West Side:	151.10	**Line km:**		**Crystal Volume (l):**			
East Side:	152.13	**Total km:**	1704	**Up Crystal Vol (l):**			
South Side:	-33.86	**Line Spacing:**	1600	**Datum:**			
North Side:	-32.67	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project:	298	**Survey:**	Todd River, NT, 1964				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Flamingo Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJL Piper Apache PA-23			**Line Direction:**	90		
Start Date:	27-Apr-1964			**On/Off-shore:**	On		
End Date:	13-Jun-1964			**Area (sq km):**	9984		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**			
East Side:	136.40	**Total km:**	3158	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-24.35	**Tie Spacing:**	19200	**ASL (m):**	610	**AGL (m):**	

Project:	299	**Survey:**	Wenlock River, QLD, 1964				
State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Adastra Hunting Geophysics			**Data Sampled:**	MAG		
Contractor:	Aust Aquitaine Petroleum			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3,VH-AGE Hudson Twin			**Line Direction:**	90		
Start Date:	01-May-1964			**On/Off-shore:**	On		
End Date:	24-Jul-1964			**Area (sq km):**	38912		
West Side:	141.91	**Line km:**		**Crystal Volume (l):**			
East Side:	143.08	**Total km:**	7912	**Up Crystal Vol (l):**			
South Side:	-14.08	**Line Spacing:**	3200	**Datum:**			
North Side:	-10.60	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	

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Project: 300 **Survey:** Eastern Officer Basin, SA, 1964/65

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGE Hudson Twin			**Line Direction:**	0		
Start Date:	26-Oct-1964			**On/Off-shore:**	On		
End Date:	17-Apr-1965			**Area (sq km):**	153600		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	23101	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	400

Project: 301 **Survey:** Amadeus Basin NT 1965

State:	NT	**Release:**	01-Jan-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	25-May-1965			**On/Off-shore:**	On		
End Date:	25-Oct-1965			**Area (sq km):**	172800		
West Side:	129.00	**Line km:**	46606	**Crystal Volume (l):**	2.00		
East Side:	135.00	**Total km:**	53651	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	25000	**ASL (m):**	745	**AGL (m):**	245

Project: 302 **Survey:** Arafura Sea, NT, 1965/66

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	G-AMYW DC3			**Line Direction:**	90		
Start Date:	14-Jul-1965			**On/Off-shore:**	Off		
End Date:	24-Jan-1966			**Area (sq km):**	163840		
West Side:	129.90	**Line km:**		**Crystal Volume (l):**			
East Side:	136.70	**Total km:**	11974	**Up Crystal Vol (l):**			
South Side:	-12.70	**Line Spacing:**	20000	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	20000	**ASL (m):**	457	**AGL (m):**	

Project: 303 **Survey:** Ban Ban-Mt Masson, NT, 1965

State:	NT	**Release:**	01-Jan-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	28-Jun-1965			**On/Off-shore:**	On		
End Date:	17-Jul-1965			**Area (sq km):**	960		
West Side:	131.66	**Line km:**	1144	**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	1144	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	160	**Datum:**			
North Side:	-13.25	**Tie Spacing:**		**ASL (m):**	307	**AGL (m):**	107

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Project: 304 **Survey:** Canning Basin (Offshore), WA, 1965

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	160		
Start Date:	03-Jul-1965			**On/Off-shore:**	Off		
End Date:	11-Aug-1965			**Area (sq km):**	25600		
West Side:	120.75	**Line km:**		**Crystal Volume (l):**			
East Side:	122.50	**Total km:**	6400	**Up Crystal Vol (l):**			
South Side:	-19.75	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.33	**Tie Spacing:**	24000	**ASL (m):**	457	**AGL (m):**	

Project: 305 **Survey:** Casino, NSW, 1965/66

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Mid-Eastern Oil			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	830-Q Aero Commander			**Line Direction:**	90		
Start Date:	18-Aug-1965			**On/Off-shore:**	On		
End Date:	26-Apr-1966			**Area (sq km):**	5120		
West Side:	152.30	**Line km:**		**Crystal Volume (l):**			
East Side:	153.40	**Total km:**	2480	**Up Crystal Vol (l):**			
South Side:	-28.90	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.30	**Tie Spacing:**	16000	**ASL (m):**	2896	**AGL (m):**	700

Project: 306 **Survey:** Davenport Hills, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Reef Exploration			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	135		
Start Date:	07-Jul-1965			**On/Off-shore:**	On		
End Date:	09-Jul-1965			**Area (sq km):**	5120		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**			
East Side:	129.85	**Total km:**	2451	**Up Crystal Vol (l):**			
South Side:	-24.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.50	**Tie Spacing:**	22400	**ASL (m):**	914	**AGL (m):**	400

Project: 307 **Survey:** Davenport Range, NT, 1965

State:	NT	**Release:**	01-Jun-1966	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	10-Aug-1965			**On/Off-shore:**	On		
End Date:	09-Nov-1965			**Area (sq km):**	1382		
West Side:	134.70	**Line km:**	941	**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	941	**Up Crystal Vol (l):**			
South Side:	-20.90	**Line Spacing:**	320	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

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Project: 308 **Survey:** Dunmara, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Mercure International			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Hudson twin engine			**Line Direction:**	90		
Start Date:	01-Nov-1965			**On/Off-shore:**	On		
End Date:	01-Dec-1965			**Area (sq km):**	10783		
West Side:	132.45	**Line km:**		**Crystal Volume (l):**			
East Side:	134.15	**Total km:**	3531	**Up Crystal Vol (l):**			
South Side:	-16.80	**Line Spacing:**	1600	**Datum:**			
North Side:	-16.25	**Tie Spacing:**	28800	**ASL (m):**	610	**AGL (m):**	

Project: 309 **Survey:** Gibson Desert, WA, 1965

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Aero Commander			**Line Direction:**	90		
Start Date:	20-May-1965			**On/Off-shore:**	On		
End Date:	07-Jul-1965			**Area (sq km):**	109184		
West Side:	123.00	**Line km:**		**Crystal Volume (l):**			
East Side:	127.50	**Total km:**	32240	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	1600 / 9700	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	19200	**ASL (m):**	762	**AGL (m):**	300

Project: 310 **Survey:** Goulburn, NSW, 1965/66

State:	NSW	**Release:**	01-Oct-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3, VH-BMG			**Line Direction:**	90		
Start Date:	26-Nov-1965			**On/Off-shore:**	On		
End Date:	28-Jan-1966			**Area (sq km):**	17400		
West Side:	148.50	**Line km:**	10150	**Crystal Volume (l):**	2.00		
East Side:	150.00	**Total km:**	10990	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-34.00	**Tie Spacing:**	24000	**ASL (m):**	650	**AGL (m):**	150

Project: 311 **Survey:** Great Artesian Basin, QLD, 1965

State:	QLD	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	AMEG			**Digital Data:**	MAG		
Processor:	AMEG/BMR			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Aug-1965			**On/Off-shore:**	On		
End Date:	01-Nov-1965			**Area (sq km):**	155520		
West Side:	139.50	**Line km:**	7825	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	8959	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	6400	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	30000	**ASL (m):**	610	**AGL (m):**	400

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Project:	312	**Survey:**	Kalgoorlie, WA, 1965				
State:	WA	**Release:**	01-Jan-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	23-Mar-1965			**On/Off-shore:**	On		
End Date:	30-May-1965			**Area (sq km):**	394		
West Side:	121.40	**Line km:**	2291	**Crystal Volume (l):**			
East Side:	121.60	**Total km:**	2291	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	160	**Datum:**			
North Side:	-30.70	**Tie Spacing:**		**ASL (m):**	576	**AGL (m):**	76

Project:	313	**Survey:**	Mann-Woodroffe, SA, 1965				
State:	SA	**Release:**	01-Jun-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	SADME			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	11-Nov-1965			**On/Off-shore:**	On		
End Date:	13-Nov-1965			**Area (sq km):**	1500		
West Side:	129.50	**Line km:**		**Crystal Volume (l):**			
East Side:	130.80	**Total km:**	9375	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.20	**Tie Spacing:**		**ASL (m):**	575	**AGL (m):**	75

Project:	314	**Survey:**	Orroroo,Parachilna, SA, 1965				
State:	SA	**Release:**	01-Jan-1966	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	03-Mar-1965			**On/Off-shore:**	On		
End Date:	29-Apr-1965			**Area (sq km):**	33600		
West Side:	138.00	**Line km:**	21450	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	22817	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	650	**AGL (m):**	150

Project:	315	**Survey:**	Pollock Hills, WA, 1965				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	0		
Start Date:	05-Nov-1965			**On/Off-shore:**	On		
End Date:	29-Nov-1965			**Area (sq km):**	62720		
West Side:	125.90	**Line km:**		**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	6728	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	56000	**ASL (m):**	762	**AGL (m):**	262

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Project: 316 **Survey:** Strangways Range, NT, 1965

State:	NT	**Release:**	01-Jun-1966	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Derek Tipper			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	26-Sep-1965			**On/Off-shore:**	On		
End Date:	06-Nov-1965			**Area (sq km):**	3226		
West Side:	133.75	**Line km:**	2184	**Crystal Volume (l):**			
East Side:	134.55	**Total km:**	2184	**Up Crystal Vol (l):**			
South Side:	-23.15	**Line Spacing:**	160	**Datum:**			
North Side:	-22.95	**Tie Spacing:**		**ASL (m):**	576	**AGL (m):**	76

Project: 317 **Survey:** Timor Sea, NT, 1965

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Arco Australia Ltd			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Hudson twin engine			**Line Direction:**	60		
Start Date:	30-Jun-1965			**On/Off-shore:**	Off		
End Date:	11-Nov-1965			**Area (sq km):**	179464		
West Side:	123.60	**Line km:**		**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	35552	**Up Crystal Vol (l):**			
South Side:	-15.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-9.00	**Tie Spacing:**	3200	**ASL (m):**	610	**AGL (m):**	

Project: 318 **Survey:** West Carnarvon (Offshore), WA, 1965

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Tasman Oil			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	16-Aug-1965			**On/Off-shore:**	Off		
End Date:	01-Nov-1965			**Area (sq km):**	3072		
West Side:	112.15	**Line km:**		**Crystal Volume (l):**			
East Side:	113.85	**Total km:**	8160	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-23.05	**Tie Spacing:**		**ASL (m):**	460	**AGL (m):**	

Project: 319 **Survey:** Central South Australia, SA, 1966

State:	SA	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	13-Apr-1966			**On/Off-shore:**	On		
End Date:	04-Jun-1966			**Area (sq km):**	64500		
West Side:	133.50	**Line km:**	19332	**Crystal Volume (l):**	2.00		
East Side:	139.50	**Total km:**	22117	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	15000	**ASL (m):**	350	**AGL (m):**	150

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Project:	320	**Survey:**	Daly River, NT, 1966				
State:	NT	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	13-Sep-1966			**On/Off-shore:**	On		
End Date:	19-Sep-1966			**Area (sq km):**	211		
West Side:	130.63	**Line km:**	856	**Crystal Volume (l):**			
East Side:	130.78	**Total km:**	856	**Up Crystal Vol (l):**			
South Side:	-13.75	**Line Spacing:**	160	**Datum:**			
North Side:	-13.57	**Tie Spacing:**		**ASL (m):**	276	**AGL (m):**	76

Project:	321	**Survey:**	Hay River, NT, 1967				
State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Exoil P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-May-1967			**On/Off-shore:**	On		
End Date:	23-May-1967			**Area (sq km):**	18173		
West Side:	135.70	**Line km:**		**Crystal Volume (l):**			
East Side:	138.00	**Total km:**	2904	**Up Crystal Vol (l):**			
South Side:	-24.45	**Line Spacing:**	2400	**Datum:**			
North Side:	-23.50	**Tie Spacing:**	32000	**ASL (m):**	610	**AGL (m):**	400

Project:	322	**Survey:**	King Sound (Offshore), WA, 1966				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	45		
Start Date:	30-Jun-1966			**On/Off-shore:**	Off		
End Date:	17-Jul-1966			**Area (sq km):**	9216		
West Side:	122.95	**Line km:**		**Crystal Volume (l):**			
East Side:	124.25	**Total km:**	4264	**Up Crystal Vol (l):**			
South Side:	-17.80	**Line Spacing:**	2400	**Datum:**			
North Side:	-16.40	**Tie Spacing:**	19200	**ASL (m):**	457	**AGL (m):**	

Project:	323	**Survey:**	Laverton, Edjudina, WA, 1966				
State:	WA	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Derek Tipper			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	16-Jun-1966			**On/Off-shore:**	On		
End Date:	19-Aug-1966			**Area (sq km):**	38400		
West Side:	121.50	**Line km:**	22400	**Crystal Volume (l):**	2.00		
East Side:	123.00	**Total km:**	23840	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

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Project: 324 **Survey:** Merredin-Perth, WA, 1966

State:	WA	**Release:**	01-Mar-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	85		
Start Date:	16-Aug-1966			**On/Off-shore:**	On		
End Date:	19-Aug-1966			**Area (sq km):**	2700		
West Side:	116.00	**Line km:**	1920	**Crystal Volume (l):**	2.00		
East Side:	118.60	**Total km:**	1920	**Up Crystal Vol (l):**			
South Side:	-31.90	**Line Spacing:**	1600	**Datum:**			
North Side:	-31.50	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 325 **Survey:** Offshore, SA, 1966

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Outback Oil/Shell			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	0		
Start Date:	12-Mar-1966			**On/Off-shore:**	Off		
End Date:	26-May-1966			**Area (sq km):**	184320		
West Side:	129.04	**Line km:**		**Crystal Volume (l):**			
East Side:	137.64	**Total km:**	16000	**Up Crystal Vol (l):**			
South Side:	-36.95	**Line Spacing:**	12800	**Datum:**			
North Side:	-31.24	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 326 **Survey:** Sydney-Newcastle (Offshore), NSW, 1966

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	125		
Start Date:	21-Feb-1966			**On/Off-shore:**	Off		
End Date:	03-Mar-1966			**Area (sq km):**	12800		
West Side:	150.85	**Line km:**		**Crystal Volume (l):**			
East Side:	152.55	**Total km:**	1590	**Up Crystal Vol (l):**			
South Side:	-34.65	**Line Spacing:**	3200	**Datum:**			
North Side:	-32.75	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 327 **Survey:** Sydney Basin (Western Part), NSW, 1966

State:	NSW	**Release:**	01-Jan-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	06-Sep-1966			**On/Off-shore:**	On		
End Date:	12-Sep-1966			**Area (sq km):**	3920		
West Side:	150.00	**Line km:**	1295	**Crystal Volume (l):**	2.00		
East Side:	150.50	**Total km:**	1630	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-33.00	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	225

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Project: 328 **Survey:** Tanami-Barrow Creek, NT, 1966/67

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	American Overseas Petroleum			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3,VH-AGE Hudson Twin			**Line Direction:**	45		
Start Date:	17-Aug-1966			**On/Off-shore:**	On		
End Date:	02-May-1967			**Area (sq km):**	74574		
West Side:	129.50	**Line km:**		**Crystal Volume (l):**			
East Side:	136.70	**Total km:**	24066	**Up Crystal Vol (l):**			
South Side:	-22.60	**Line Spacing:**	3200	**Datum:**			
North Side:	-18.05	**Tie Spacing:**	40000	**ASL (m):**	686	**AGL (m):**	300

Project: 329 **Survey:** High Level, TAS, 1966

State:	TAS	**Release:**	01-Aug-1967	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR W Finney			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	05-Feb-1966			**On/Off-shore:**	On		
End Date:	27-Mar-1966			**Area (sq km):**	545600		
West Side:	144.50	**Line km:**	5152	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	5152	**Up Crystal Vol (l):**			
South Side:	-43.88	**Line Spacing:**	19200	**Datum:**			
North Side:	-39.42	**Tie Spacing:**		**ASL (m):**	3548	**AGL (m):**	3048

Project: 330 **Survey:** Tennant Creek, NT, 1966

State:	NT	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	05-Aug-1966			**On/Off-shore:**	On		
End Date:	23-Sep-1966			**Area (sq km):**	322		
West Side:	133.90	**Line km:**	1635	**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	1635	**Up Crystal Vol (l):**			
South Side:	-19.75	**Line Spacing:**	160	**Datum:**			
North Side:	-19.30	**Tie Spacing:**		**ASL (m):**	276	**AGL (m):**	76

Project: 331 **Survey:** Victoria River Basin (West), NT, 1966/67

State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	02-Oct-1966			**On/Off-shore:**	On		
End Date:	27-Jul-1967			**Area (sq km):**	69120		
West Side:	129.00	**Line km:**	44825	**Crystal Volume (l):**			
East Side:	130.50	**Total km:**	48605	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

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Project: 332 **Survey:** Western Victoria (Hamilton,Creswick), VIC, 1966

State:	VIC	**Release:**	01-Jan-1967	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bevan Dockery			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	0		
Start Date:	20-Apr-1966			**On/Off-shore:**	On		
End Date:	31-Oct-1966			**Area (sq km):**	376		
West Side:	142.00	**Line km:**	2440	**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	2440	**Up Crystal Vol (l):**			
South Side:	-37.66	**Line Spacing:**	160	**Datum:**			
North Side:	-37.50	**Tie Spacing:**		**ASL (m):**	290	**AGL (m):**	90

Project: 333 **Survey:** Offshore, TAS, 1966/67

State:	TAS	**Release:**		**Survey Type:**	Regional		
Operator:	Esso Explor and Prod Aust Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:	Aero Service			**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	0		
Start Date:	10-Oct-1966			**On/Off-shore:**	Off		
End Date:	25-Feb-1967			**Area (sq km):**	35840		
West Side:	144.75	**Line km:**		**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	14800	**Up Crystal Vol (l):**			
South Side:	-44.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-42.40	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 334 **Survey:** Offshore (Doppler), TAS, 1966/67

State:	TAS	**Release:**		**Survey Type:**	Regional		
Operator:	Esso Explor and Prod Aust Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	0		
Start Date:	10-Oct-1966			**On/Off-shore:**	Off		
End Date:	25-Feb-1967			**Area (sq km):**	35840		
West Side:	143.75	**Line km:**		**Crystal Volume (l):**			
East Side:	149.10	**Total km:**	14800	**Up Crystal Vol (l):**			
South Side:	-44.25	**Line Spacing:**	3200	**Datum:**			
North Side:	-40.70	**Tie Spacing:**		**ASL (m):**	457	**AGL (m):**	

Project: 335 **Survey:** Papuan Basin, Papuan Basic Belt, PNG, 1967

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	B17			**Line Direction:**	180		
Start Date:	01-Aug-1967			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	115200		
West Side:	143.25	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	33283	**Up Crystal Vol (l):**			
South Side:	-9.25	**Line Spacing:**	4800	**Datum:**			
North Side:	-7.00	**Tie Spacing:**		**ASL (m):**	1220	**AGL (m):**	

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Project: 336 **Survey:** Astrolabe Area, PNG, 1967

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2400		
West Side:	147.00	**Line km:**		**Crystal Volume (l):**			
East Side:	147.90	**Total km:**	1500	**Up Crystal Vol (l):**			
South Side:	-10.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-9.25	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	300

Project: 337 **Survey:** Herberton, QLD, 1967

State:	QLD	**Release:**	01-Apr-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	01-Nov-1967			**On/Off-shore:**	On		
End Date:	23-Nov-1967			**Area (sq km):**	1512		
West Side:	145.00	**Line km:**	2214	**Crystal Volume (l):**	2.00		
East Side:	145.50	**Total km:**	2354	**Up Crystal Vol (l):**			
South Side:	-17.50	**Line Spacing:**	800	**Datum:**			
North Side:	-17.25	**Tie Spacing:**	24000	**ASL (m):**	1295	**AGL (m):**	300

Project: 338 **Survey:** Musgrave Block, SA, 1967

State:	SA	**Release:**	01-Jun-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Geoff Young			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	180		
Start Date:	29-Jul-1967			**On/Off-shore:**	On		
End Date:	21-Oct-1967			**Area (sq km):**	43500		
West Side:	131.50	**Line km:**	26800	**Crystal Volume (l):**	1.60		
East Side:	134.50	**Total km:**	30860	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	16000	**ASL (m):**	650	**AGL (m):**	150

Project: 339 **Survey:** Onslow (Offshore), WA, 1967

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics P/L			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	14-Aug-1967			**On/Off-shore:**	Off		
End Date:	05-Dec-1967			**Area (sq km):**	3994		
West Side:	113.25	**Line km:**		**Crystal Volume (l):**			
East Side:	116.75	**Total km:**	3915	**Up Crystal Vol (l):**			
South Side:	-22.33	**Line Spacing:**	3200	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	40000	**ASL (m):**	300	**AGL (m):**	

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Project:	340	**Survey:**	Rum Jungle, NT, 1967				
State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	20-May-1967			**On/Off-shore:**	On		
End Date:	30-Jun-1967			**Area (sq km):**	530		
West Side:	130.90	**Line km:**		**Crystal Volume (l):**			
East Side:	131.20	**Total km:**	211	**Up Crystal Vol (l):**			
South Side:	-13.10	**Line Spacing:**	160	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	435	**AGL (m):**	85

Project:	341	**Survey:**	Sepik District, PNG, 1967				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-MJJ Aero Commander			**Line Direction:**	10		
Start Date:	16-Jul-1967			**On/Off-shore:**	On		
End Date:	15-Aug-1967			**Area (sq km):**	40960		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.50	**Total km:**	2622	**Up Crystal Vol (l):**			
South Side:	-4.75	**Line Spacing:**	20000	**Datum:**			
North Side:	-2.60	**Tie Spacing:**		**ASL (m):**	1500	**AGL (m):**	

Project:	342	**Survey:**	Sir Samuel, Duketon, WA, 1967				
State:	WA	**Release:**	01-Jan-1968	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	26-Apr-1967			**On/Off-shore:**	On		
End Date:	13-Jul-1967			**Area (sq km):**	33110		
West Side:	120.00	**Line km:**	21253	**Crystal Volume (l):**	2.00		
East Side:	123.00	**Total km:**	23100	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	24140	**ASL (m):**	650	**AGL (m):**	150

Project:	343	**Survey:**	Tennant Creek, NT, 1967				
State:	NT	**Release:**	01-Jan-1968	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	07-Mar-1967			**On/Off-shore:**	On		
End Date:	15-Apr-1967			**Area (sq km):**	256		
West Side:	133.75	**Line km:**		**Crystal Volume (l):**			
East Side:	134.50	**Total km:**	1739	**Up Crystal Vol (l):**			
South Side:	-19.70	**Line Spacing:**	1600	**Datum:**			
North Side:	-19.30	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

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Project: 344 **Survey:** Victoria River Basin (East), NT, 1967/68

State:	NT	**Release:**	01-Jan-1969	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:	Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	23-Jul-1967			**On/Off-shore:**	On		
End Date:	10-Mar-1968			**Area (sq km):**	51840		
West Side:	130.50	**Line km:**	33476	**Crystal Volume (l):**			
East Side:	132.00	**Total km:**	36527	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 345 **Survey:** Western Victoria, VIC, 1967

State:	VIC	**Release:**	01-Mar-1968	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR R A Gerdes			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	04-Sep-1967			**On/Off-shore:**	On		
End Date:	04-Dec-1967			**Area (sq km):**	3768		
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	14555	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-37.50	**Tie Spacing:**	8000	**ASL (m):**	313	**AGL (m):**	113

Project: 346 **Survey:** Central Great Artesian Basin, QLD, 1968

State:	QLD	**Release:**	01-Jan-1969	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	28-Mar-1968			**On/Off-shore:**	On		
End Date:	18-Jun-1968			**Area (sq km):**	93163		
West Side:	141.00	**Line km:**	30355	**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	35788	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 347 **Survey:** Carrington-Ka, PNG, 1968

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BP Petroleum Dev Aust Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	N189UM DC3			**Line Direction:**	17		
Start Date:	27-Jul-1968			**On/Off-shore:**	On		
End Date:	26-Sep-1968			**Area (sq km):**	19456		
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.10	**Total km:**	9109	**Up Crystal Vol (l):**			
South Side:	-7.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-5.35	**Tie Spacing:**	9600	**ASL (m):**	3950	**AGL (m):**	

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Project: 348 **Survey:** Corbett Reef, QLD, 1968

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Corbett Reef			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGA Aero Commander			**Line Direction:**	90		
Start Date:	18-May-1968			**On/Off-shore:**	Off		
End Date:	18-Jun-1968			**Area (sq km):**	18688		
West Side:	143.50	**Line km:**		**Crystal Volume (l):**			
East Side:	145.80	**Total km:**	7750	**Up Crystal Vol (l):**			
South Side:	-15.75	**Line Spacing:**	2880	**Datum:**			
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**	305	**AGL (m):**	150

Project: 349 **Survey:** Fly River, PNG, 1968

State:		**Release:**		**Survey Type:**	Regional		
Operator:	American Overseas Petroleum			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	N189UM DC3			**Line Direction:**	0		
Start Date:	02-Jul-1968			**On/Off-shore:**	On		
End Date:	17-Jul-1968			**Area (sq km):**	13274		
West Side:	142.00	**Line km:**		**Crystal Volume (l):**			
East Side:	143.50	**Total km:**	8000	**Up Crystal Vol (l):**			
South Side:	-9.25	**Line Spacing:**	2000	**Datum:**			
North Side:	-8.00	**Tie Spacing:**	8000	**ASL (m):**	311	**AGL (m):**	

Project: 350 **Survey:** Fly-Turama, PNG, 1968

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Union Oil Dev Corp			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	N189UM DC3			**Line Direction:**	0		
Start Date:	09-Aug-1968			**On/Off-shore:**	On		
End Date:	07-Sep-1968			**Area (sq km):**	15360		
West Side:	140.85	**Line km:**		**Crystal Volume (l):**			
East Side:	144.23	**Total km:**	10846	**Up Crystal Vol (l):**			
South Side:	-8.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-5.45	**Tie Spacing:**	4800	**ASL (m):**	1500	**AGL (m):**	

Project: 351 **Survey:** Gosses Bluff, NT, 1968

State:	NT	**Release:**	01-Jul-1969	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bob Beattie			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	04-Nov-1968			**On/Off-shore:**	On		
End Date:	05-Nov-1968			**Area (sq km):**	950		
West Side:	132.16	**Line km:**	638	**Crystal Volume (l):**			
East Side:	132.41	**Total km:**	638	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	200	**Datum:**			
North Side:	-23.50	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

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Project: 352 **Survey:** Madang, PNG, 1968

State:		**Release:**		**Survey Type:**		Regional	
Operator:	Conoco Australia Ltd			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	VH-OWM DC3.			**Line Direction:**		15	
Start Date:	13-Sep-1968			**On/Off-shore:**		On	
End Date:	09-Nov-1968			**Area (sq km):**		28160	
West Side:	144.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	10040	**Up Crystal Vol (l):**			
South Side:	-5.50	**Line Spacing:**	2000	**Datum:**			
North Side:	-3.75	**Tie Spacing:**	8000	**ASL (m):**	610	**AGL (m):**	

Project: 353 **Survey:** Makambu, PNG, 1968

State:		**Release:**		**Survey Type:**		Regional	
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**		MAG	
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**		Plane	
Vessel Name:	DC3			**Line Direction:**		20	
Start Date:	16-Nov-1968			**On/Off-shore:**		On	
End Date:	18-Nov-1968			**Area (sq km):**			
West Side:	142.90	**Line km:**		**Crystal Volume (l):**			
East Side:	143.70	**Total km:**	1656	**Up Crystal Vol (l):**			
South Side:	-4.25	**Line Spacing:**	3000 / 6000	**Datum:**			
North Side:	-3.67	**Tie Spacing:**	15000	**ASL (m):**	488	**AGL (m):**	

Project: 354 **Survey:** Sandstone, Youanmi, WA, 1968

State:	WA	**Release:**	01-Jan-1969	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR R A Gerdes			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-MIN DC3			**Line Direction:**		90	
Start Date:	20-Jul-1968			**On/Off-shore:**		On	
End Date:	03-Oct-1968			**Area (sq km):**		36650	
West Side:	118.50	**Line km:**	17050	**Crystal Volume (l):**		2.00	
East Side:	120.00	**Total km:**	18890	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	29000	**ASL (m):**	650	**AGL (m):**	150

Project: 355 **Survey:** Western Victoria,VIC, 1968

State:	VIC	**Release:**	01-Jan-1969	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR R A Gerdes			**Digital Data:**			
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**		90	
Start Date:	13-Mar-1968			**On/Off-shore:**		On	
End Date:	15-May-1968			**Area (sq km):**		1621	
West Side:	143.00	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	3570	**Up Crystal Vol (l):**			
South Side:	-38.50	**Line Spacing:**	320	**Datum:**			
North Side:	-38.00	**Tie Spacing:**		**ASL (m):**	320	**AGL (m):**	120

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Project: 356 **Survey:** Wintinna-Murloocoppie, SA, 1968

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	SA Dept of Mines			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	7000		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**			
East Side:	135.00	**Total km:**	2188	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3200	**Datum:**			
North Side:	-27.00	**Tie Spacing:**		**ASL (m):**	660	**AGL (m):**	460

Project: 357 **Survey:** Young Rocks, SA, 1968

State:	SA	**Release:**		**Survey Type:**	Regional		
Operator:	Hematite Petroleum			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	0		
Start Date:	09-Dec-1968			**On/Off-shore:**	Off		
End Date:	14-Dec-1968			**Area (sq km):**	7188		
West Side:	136.50	**Line km:**		**Crystal Volume (l):**			
East Side:	139.00	**Total km:**	2861	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	3000	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	8000	**ASL (m):**	457	**AGL (m):**	

Project: 358 **Survey:** Eastern Papua (Offshore), PNG, 1969

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWO DC3,VH-PWM DC3			**Line Direction:**	180		
Start Date:	12-Nov-1969			**On/Off-shore:**	Off		
End Date:	21-Dec-1969			**Area (sq km):**	117500		
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:	151.50	**Total km:**	18080	**Up Crystal Vol (l):**			
South Side:	-10.75	**Line Spacing:**	6500	**Datum:**			
North Side:	-8.00	**Tie Spacing:**	13000	**ASL (m):**	2400	**AGL (m):**	

Project: 359 **Survey:** Eastern Papua (Onshore), PNG, 1970-71

State:		**Release:**		**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWO DC3,VH-PWM DC3			**Line Direction:**	180		
Start Date:	22-Jun-1970			**On/Off-shore:**	On		
End Date:	06-Mar-1971			**Area (sq km):**	28800		
West Side:	147.00	**Line km:**		**Crystal Volume (l):**			
East Side:	149.75	**Total km:**	6000	**Up Crystal Vol (l):**			
South Side:	-10.40	**Line Spacing:**	4800	**Datum:**			
North Side:	-9.00	**Tie Spacing:**		**ASL (m):**	4800	**AGL (m):**	

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Project:	360	**Survey:**	Burke River Area, QLD, 1969				
State:	QLD	**Release:**	01-Feb-1970	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	10-Sep-1969			**On/Off-shore:**	On		
End Date:	24-Oct-1969			**Area (sq km):**	650		
West Side:	138.83	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	141.16	**Total km:**	2031	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	320	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	80

Project:	361	**Survey:**	Mann-Woodroffe, SA NT, 1969				
State:	NT,SA	**Release:**	01-Jan-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Paul Shelley			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	17-Mar-1969			**On/Off-shore:**	On		
End Date:	14-Jul-1969			**Area (sq km):**	46250		
West Side:	129.00	**Line km:**	28860	**Crystal Volume (l):**			
East Side:	131.50	**Total km:**	40610	**Up Crystal Vol (l):**			
South Side:	-27.50	**Line Spacing:**	1600	**Datum:**			
North Side:	-25.80	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	362	**Survey:**	Bernier (Offshore), WA, 1969				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	28-May-1969			**On/Off-shore:**	Off		
End Date:	30-Jun-1969			**Area (sq km):**	14336		
West Side:	113.00	**Line km:**		**Crystal Volume (l):**			
East Side:	113.85	**Total km:**	4704	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	2400	**Datum:**			
North Side:	-22.20	**Tie Spacing:**	48000	**ASL (m):**	305	**AGL (m):**	200

Project:	363	**Survey:**	Leeuwin (Offshore), WA, 1969				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	85		
Start Date:	21-Aug-1969			**On/Off-shore:**	Off		
End Date:	15-Sep-1969			**Area (sq km):**	14592		
West Side:	114.50	**Line km:**		**Crystal Volume (l):**			
East Side:	116.00	**Total km:**	3680	**Up Crystal Vol (l):**			
South Side:	-35.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-32.25	**Tie Spacing:**	25600	**ASL (m):**	305	**AGL (m):**	200

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Project: 364 **Survey:** Wallal (Offshore), WA, 1969

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	10		
Start Date:	02-Jul-1969			**On/Off-shore:**	Off		
End Date:	17-Jul-1969			**Area (sq km):**	12288		
West Side:	119.75	**Line km:**		**Crystal Volume (l):**			
East Side:	120.80	**Total km:**	2261	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	3200	**Datum:**			
North Side:	-18.70	**Tie Spacing:**	32000	**ASL (m):**	305	**AGL (m):**	200

Project: 365 **Survey:** West Beagle (Offshore), WA, 1969

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Hunting Geology & Geophysics			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	45		
Start Date:	19-Jul-1969			**On/Off-shore:**	Off		
End Date:	19-Aug-1969			**Area (sq km):**	9216		
West Side:	113.75	**Line km:**		**Crystal Volume (l):**			
East Side:	115.05	**Total km:**	4442	**Up Crystal Vol (l):**			
South Side:	-31.10	**Line Spacing:**	3200	**Datum:**			
North Side:	-28.18	**Tie Spacing:**	48000	**ASL (m):**	305	**AGL (m):**	160

Project: 366 **Survey:** Rum Jungle, NT, 1969

State:	NT	**Release:**	01-Aug-1970	**Survey Type:**	Detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-GEO Cessna 180			**Line Direction:**	90		
Start Date:	28-Oct-1969			**On/Off-shore:**	On		
End Date:	09-Dec-1969			**Area (sq km):**	691		
West Side:	130.90	**Line km:**	2772	**Crystal Volume (l):**			
East Side:	131.20	**Total km:**	2772	**Up Crystal Vol (l):**			
South Side:	-13.10	**Line Spacing:**	160	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	435	**AGL (m):**	85

Project: 367 **Survey:** Southern Cape York, QLD, 1969

State:	QLD	**Release:**	01-Aug-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bob Beattie			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	22-Aug-1969			**On/Off-shore:**	OnOff		
End Date:	18-Nov-1969			**Area (sq km):**	46115		
West Side:	142.50	**Line km:**	27745	**Crystal Volume (l):**			
East Side:	146.50	**Total km:**	27745	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-16.00	**Tie Spacing:**	32000	**ASL (m):**	350	**AGL (m):**	150

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Project: 368 **Survey:** Swain Reefs (Townsville), QLD, 1969

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Gulf Oil Co			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	45		
Start Date:	06-Mar-1969			**On/Off-shore:**	Off		
End Date:	19-Mar-1969			**Area (sq km):**	25958		
West Side:	146.00	**Line km:**		**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	11878	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	4000	**Datum:**			
North Side:	-16.85	**Tie Spacing:**	20000	**ASL (m):**	600	**AGL (m):**	150

Project: 369 **Survey:** Thorntonia Area, QLD, 1969

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	02-Sep-1969			**On/Off-shore:**	On		
End Date:	09-Oct-1969			**Area (sq km):**	1440		
West Side:	138.80	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	139.05	**Total km:**	1875	**Up Crystal Vol (l):**			
South Side:	-19.90	**Line Spacing:**	320	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	80

Project: 370 **Survey:** Van Diemen Gulf, NT, 1969

State:	NT	**Release:**		**Survey Type:**	Regional		
Operator:	Flinders Petroleum NL			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	145		
Start Date:	31-May-1969			**On/Off-shore:**	Off		
End Date:	31-May-1969			**Area (sq km):**	7439		
West Side:	131.10	**Line km:**		**Crystal Volume (l):**			
East Side:	132.35	**Total km:**	10400	**Up Crystal Vol (l):**			
South Side:	-12.35	**Line Spacing:**	1600	**Datum:**			
North Side:	-11.20	**Tie Spacing:**	16000	**ASL (m):**	610	**AGL (m):**	400

Project: 371 **Survey:** Byro-Belele, Murgoo-Cue, Yalgoo-Kirkalocka, WA, 1969

State:	WA	**Release:**	01-Jan-1970	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	07-Oct-1968			**On/Off-shore:**	On		
End Date:	16-Jul-1969			**Area (sq km):**	70820		
West Side:	116.50	**Line km:**	50404	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	50404	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	22000	**ASL (m):**	680	**AGL (m):**	180

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Project: 372 **Survey:** Aramia River-Lake Murray, PNG,1970

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Conoco Australia Ltd			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	0		
Start Date:	28-Jan-1970			**On/Off-shore:**	On		
End Date:	09-Mar-1970			**Area (sq km):**	23040		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	16838	**Up Crystal Vol (l):**			
South Side:	-8.05	**Line Spacing:**	2000	**Datum:**			
North Side:	-6.90	**Tie Spacing:**	7500	**ASL (m):**	457	**AGL (m):**	

Project: 373 **Survey:** Bonney Well NT 1970

State:	NT	**Release:**	01-Jan-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Rees			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0		
Start Date:	19-Jun-1970			**On/Off-shore:**	On		
End Date:	29-Jun-1970			**Area (sq km):**	17280		
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	135.00	**Total km:**	1600	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 374 **Survey:** Cloncurry Qld 1970

State:	QLD	**Release:**	01-Jan-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bob Beattie			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	20-Apr-1970			**On/Off-shore:**	On		
End Date:	16-Jun-1970			**Area (sq km):**	1056		
West Side:	140.50	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	625	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	280	**AGL (m):**	80

Project: 375 **Survey:** Eucla Basin (Cook, Ooldea, Barton), SA, 1970

State:	SA	**Release:**	01-Feb-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Waller			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-MIN DC3			**Line Direction:**	90		
Start Date:	06-Apr-1970			**On/Off-shore:**	On		
End Date:	26-Aug-1970			**Area (sq km):**	51668		
West Side:	129.00	**Line km:**	25936	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	28859	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-30.00	**Tie Spacing:**	19000	**ASL (m):**	350	**AGL (m):**	150

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Project: 376 **Survey:** Otway Basin, VIC, 1970

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Dev (Aust) P/L			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWM DC3			**Line Direction:**	40		
Start Date:	21-Apr-1970			**On/Off-shore:**	On		
End Date:	11-Oct-1970			**Area (sq km):**	24960		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**			
East Side:	145.00	**Total km:**	8283	**Up Crystal Vol (l):**			
South Side:	-39.00	**Line Spacing:**	5000	**Datum:**			
North Side:	-37.75	**Tie Spacing:**	15000	**ASL (m):**	762	**AGL (m):**	

Project: 377 **Survey:** Remote Sensing, WA, 1970

State:	WA	**Release:**	01-Jan-1971	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Shelley			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	15-Sep-1970			**On/Off-shore:**	On		
End Date:	03-Oct-1970			**Area (sq km):**	450		
West Side:	120.50	**Line km:**	365	**Crystal Volume (l):**	4.00		
East Side:	122.60	**Total km:**	365	**Up Crystal Vol (l):**			
South Side:	-28.95	**Line Spacing:**	400	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	1600	**ASL (m):**	580	**AGL (m):**	80

Project: 378 **Survey:** Shoalhaven River (Detail), NSW, 1970

State:	NSW	**Release:**		**Survey Type:**	Regional		
Operator:	CSIRO			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	08-Apr-1970			**On/Off-shore:**	On		
End Date:	06-Nov-1970			**Area (sq km):**	300		
West Side:	149.50	**Line km:**		**Crystal Volume (l):**	3.70		
East Side:	149.65	**Total km:**	938	**Up Crystal Vol (l):**			
South Side:	-35.90	**Line Spacing:**	800	**Datum:**			
North Side:	-35.55	**Tie Spacing:**		**ASL (m):**	450	**AGL (m):**	90

Project: 379 **Survey:** Shoalhaven River (Regional), NSW, 1970

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CSIRO			**Data Sampled:**	RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	10-Mar-1970			**On/Off-shore:**	On		
End Date:	06-Nov-1970			**Area (sq km):**	1600		
West Side:	149.50	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	149.75	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**			
North Side:	-35.20	**Tie Spacing:**		**ASL (m):**	590	**AGL (m):**	90

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Project:	380	**Survey:**	Tennant Creek, NT, 1970				
State:	NT	**Release:**	01-Jan-1971	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR John Rees			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	19-Jun-1970			**On/Off-shore:**	On		
End Date:	29-Jun-1970			**Area (sq km):**	346		
West Side:	134.00	**Line km:**	1840	**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	1840	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	300	**Datum:**			
North Side:	-19.50	**Tie Spacing:**		**ASL (m):**	275	**AGL (m):**	75

Project:	381	**Survey:**	Glengarry, Wiluna, Kingston, WA, 1970				
State:	WA	**Release:**	01-Mar-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	12-Apr-1970			**On/Off-shore:**	On		
End Date:	23-Jun-1970			**Area (sq km):**	53630		
West Side:	118.50	**Line km:**	33320	**Crystal Volume (l):**			
East Side:	123.00	**Total km:**	34852	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1600	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	35000	**ASL (m):**	640	**AGL (m):**	150

Project:	382	**Survey:**	Rason, Minigwal, Plumridge, Cundeelee, WA, 1970				
State:	WA	**Release:**	01-Nov-1971	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geophysical Resources Dev			**Digital Data:**	MAG		
Processor:	BMR Peter Milligan			**Vessel Type:**	Plane		
Vessel Name:	VH-BKL Cessna 402			**Line Direction:**	90		
Start Date:	04-Nov-1970			**On/Off-shore:**	On		
End Date:	11-Apr-1971			**Area (sq km):**	67810		
West Side:	123.00	**Line km:**	45938	**Crystal Volume (l):**			
East Side:	126.00	**Total km:**	48386	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	34000	**ASL (m):**	350	**AGL (m):**	150

Project:	383	**Survey:**	Billiluna-Helena, WA, 1971				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Associated Aust Oilfields NL			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-Oct-1971			**On/Off-shore:**	On		
End Date:	05-Nov-1971			**Area (sq km):**	24960		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	128.10	**Total km:**	11850	**Up Crystal Vol (l):**			
South Side:	-22.10	**Line Spacing:**	3000	**Datum:**			
North Side:	-19.10	**Tie Spacing:**	18000	**ASL (m):**	671	**AGL (m):**	300

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Project: 384 **Survey:** Deaf Adder Creek, NT, 1971

State:	NT	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR Ken Horsfall			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0
Start Date:	11-Nov-1971			**On/Off-shore:**	On
End Date:	11-Nov-1971			**Area (sq km):**	1008
West Side:	132.85	**Line km:**		**Crystal Volume (l):**	3.70
East Side:	133.20	**Total km:**	333	**Up Crystal Vol (l):**	
South Side:	-13.25	**Line Spacing:**	300	**Datum:**	
North Side:	-13.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 45

Project: 385 **Survey:** Jim Jim Creek, NT, 1971

State:	NT	**Release:**	01-Jan-1973	**Survey Type:**	Regional
Operator:	BMR			**Data Sampled:**	RAD
Contractor:	BMR Ken Horsfall			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	0
Start Date:	11-Nov-1971			**On/Off-shore:**	On
End Date:	11-Nov-1971			**Area (sq km):**	461
West Side:	132.70	**Line km:**		**Crystal Volume (l):**	3.70
East Side:	132.90	**Total km:**	250	**Up Crystal Vol (l):**	
South Side:	-13.40	**Line Spacing:**	640	**Datum:**	
North Side:	-13.20	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 45

Project: 386 **Survey:** Louisiade Archipelago, PNG, 1971

State:		**Release:**		**Survey Type:**	Regional
Operator:	Hematite Petroleum			**Data Sampled:**	MAG
Contractor:	Geophysical Resources Dev			**Digital Data:**	
Processor:				**Vessel Type:**	Plane
Vessel Name:	VH-ILD Beech 55			**Line Direction:**	40
Start Date:	21-Oct-1971			**On/Off-shore:**	Off
End Date:	25-Oct-1971			**Area (sq km):**	1280
West Side:	152.75	**Line km:**		**Crystal Volume (l):**	
East Side:	153.90	**Total km:**	1546	**Up Crystal Vol (l):**	
South Side:	-11.80	**Line Spacing:**	2400	**Datum:**	
North Side:	-10.83	**Tie Spacing:**	24000	**ASL (m):** 610	**AGL (m):**

Project: 387 **Survey:** Mary River NT 1971

State:	NT	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed
Operator:	BMR			**Data Sampled:**	MAG
Contractor:	BMR Ken Horsfall			**Digital Data:**	
Processor:	BMR			**Vessel Type:**	Plane
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90
Start Date:	12-Nov-1971			**On/Off-shore:**	On
End Date:	13-Nov-1971			**Area (sq km):**	54
West Side:	131.92	**Line km:**	1739	**Crystal Volume (l):**	
East Side:	131.99	**Total km:**	1739	**Up Crystal Vol (l):**	
South Side:	-13.33	**Line Spacing:**	320	**Datum:**	
North Side:	-13.26	**Tie Spacing:**		**ASL (m):** 350	**AGL (m):** 100

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Project:	388	**Survey:**	Tottenham [Narromine] NSW 1971				
State:	NSW	**Release:**	01-Jan-1972	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Rees			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	23-Mar-1971			**On/Off-shore:**	On		
End Date:	02-Jul-1971			**Area (sq km):**	3000		
West Side:	147.25	**Line km:**	12000	**Crystal Volume (l):**			
East Side:	147.75	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-32.50	**Line Spacing:**	250	**Datum:**			
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project:	389	**Survey:**	White Hills, WA, 1971				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Adastra Airways			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-AGU DC3			**Line Direction:**	90		
Start Date:	06-Nov-1971			**On/Off-shore:**	On		
End Date:	16-Nov-1971			**Area (sq km):**	7905		
West Side:	127.33	**Line km:**		**Crystal Volume (l):**			
East Side:	128.20	**Total km:**	4363	**Up Crystal Vol (l):**			
South Side:	-21.58	**Line Spacing:**	2000	**Datum:**			
North Side:	-20.87	**Tie Spacing:**	5000	**ASL (m):**	671	**AGL (m):**	150

Project:	390	**Survey:**	Yimi-P45, PNG, 1971				
State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Compagnie Generale Geophysique			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**	0		
Start Date:	20-May-1971			**On/Off-shore:**	On		
End Date:	23-May-1971			**Area (sq km):**	7936		
West Side:	142.27	**Line km:**		**Crystal Volume (l):**			
East Side:	143.10	**Total km:**	1920	**Up Crystal Vol (l):**			
South Side:	-4.25	**Line Spacing:**	7680	**Datum:**			
North Side:	-3.63	**Tie Spacing:**	15360	**ASL (m):**	610	**AGL (m):**	

Project:	391	**Survey:**	Alligator River, Mt.Evelyn, Cobourg Peninsula, NT, 1971/72				
State:	NT	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	16-Jun-1972			**On/Off-shore:**	On		
End Date:	24-Sep-1972			**Area (sq km):**	33300		
West Side:	131.70	**Line km:**	12967	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	24000	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-11.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

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Project: 392 **Survey:** Alcoota, NT, 1972

State:	NT	**Release:**	01-Jun-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	05-Oct-1972			**On/Off-shore:**	On		
End Date:	30-Nov-1972			**Area (sq km):**	17280		
West Side:	133.50	**Line km:**	12528	**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	12528	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-22.00	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

Project: 393 **Survey:** Arltunga Nappe Complex, NT, 1972

State:	NT	**Release:**	01-Jul-1973	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	16-Nov-1972			**On/Off-shore:**	On		
End Date:	17-Nov-1972			**Area (sq km):**	7171		
West Side:	134.20	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	135.00	**Total km:**	2667	**Up Crystal Vol (l):**			
South Side:	-23.70	**Line Spacing:**	300	**Datum:**			
North Side:	-23.00	**Tie Spacing:**		**ASL (m):**	650	**AGL (m):**	150

Project: 394 **Survey:** Control Traverses for Magnetic Map of Australia, NT, 1972

State:	NT	**Release:**	01-Jan-1974	**Survey Type:**			
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bruce Wyatt			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	29-Nov-1972			**On/Off-shore:**	On		
End Date:	29-Nov-1972			**Area (sq km):**			
West Side:	131.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.10	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**		**Datum:**			
North Side:	-19.00	**Tie Spacing:**		**ASL (m):**	850	**AGL (m):**	

Project: 395 **Survey:** Lennard Shelf, WA, 1972

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	WAPET			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VM-BKL Cessna 402			**Line Direction:**	45		
Start Date:	20-Jun-1972			**On/Off-shore:**	On		
End Date:	05-Sep-1972			**Area (sq km):**	36421		
West Side:	123.53	**Line km:**		**Crystal Volume (l):**			
East Side:	126.50	**Total km:**	31557	**Up Crystal Vol (l):**			
South Side:	-19.06	**Line Spacing:**	2000	**Datum:**			
North Side:	-16.75	**Tie Spacing:**	8000	**ASL (m):**	600	**AGL (m):**	150

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Project: 396 **Survey:** Mary River NT 1972

State:	NT	**Release:**	01-Jan-1973	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	20-Jun-1972			**On/Off-shore:**	On		
End Date:	21-Jun-1972			**Area (sq km):**	461		
West Side:	131.90	**Line km:**		**Crystal Volume (l):**			
East Side:	132.10	**Total km:**	781	**Up Crystal Vol (l):**			
South Side:	-13.40	**Line Spacing:**	320	**Datum:**			
North Side:	-13.20	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 397 **Survey:** Bendigo, Wangaratta, Tallangatta, VIC NSW, 1972

State:	VIC	**Release:**	01-Jan-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Downie			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	23-Feb-1972			**On/Off-shore:**	On		
End Date:	26-Oct-1972			**Area (sq km):**	51360		
West Side:	144.00	**Line km:**	32696	**Crystal Volume (l):**	4.00		
East Side:	148.50	**Total km:**	35480	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	45000	**ASL (m):**	650	**AGL (m):**	150

Project: 398 **Survey:** Glenburgh, Robinson Range, Peak Hill, Nabberu, Stanley, WA, 1972

State:	WA	**Release:**	01-Jan-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	Aero Service			**Digital Data:**	MAG,RAD		
Processor:	Aero Service			**Vessel Type:**	Plane		
Vessel Name:	VH-AIS Twin Pioneer			**Line Direction:**	90		
Start Date:	30-Jun-1972			**On/Off-shore:**	On		
End Date:	19-Sep-1972			**Area (sq km):**	82364		
West Side:	116.50	**Line km:**	55606	**Crystal Volume (l):**			
East Side:	123.00	**Total km:**	58410	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	30000	**ASL (m):**	350	**AGL (m):**	150

Project: 399 **Survey:** Perenjori, Ninghan, Moora, Bencubbin, WA. Magnetic, 1972

State:	WA	**Release:**	01-Jan-1973	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Aero Service			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-AIS Twin Pioneer			**Line Direction:**	90		
Start Date:	25-Mar-1972			**On/Off-shore:**	On		
End Date:	11-Aug-1972			**Area (sq km):**	62680		
West Side:	115.50	**Line km:**	43663	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	45991	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-29.00	**Tie Spacing:**	30000	**ASL (m):**	350	**AGL (m):**	150

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Project: 400 **Survey:** Eucla Basin, SA, 1972/73

State:	SA	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Downie, Sam Lambourn			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	08-Nov-1972			**On/Off-shore:**	OnOff		
End Date:	19-Aug-1973			**Area (sq km):**	56514		
West Side:	129.00	**Line km:**	31152	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	32895	**Up Crystal Vol (l):**			
South Side:	-32.20	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	48000	**ASL (m):**	250	**AGL (m):**	150

Project: 401 **Survey:** Perth, Kellerberrin, Pinjarra, Corrigin, WA, 1972/73

State:	WA	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geosearch			**Digital Data:**	MAG		
Processor:	Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-KPF-CESSNA 185.			**Line Direction:**	90		
Start Date:	27-Dec-1972			**On/Off-shore:**	On		
End Date:	31-Mar-1973			**Area (sq km):**	52059		
West Side:	116.00	**Line km:**	34801	**Crystal Volume (l):**			
East Side:	118.50	**Total km:**	34801	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 402 **Survey:** Carpentaria Basin (Holroyd, Ebagoola, Cape Melville), QLD, 1973

State:	QLD	**Release:**	01-Jun-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Dave Downie			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	08-Oct-1973			**On/Off-shore:**	OnOff		
End Date:	21-Nov-1973			**Area (sq km):**	52971		
West Side:	141.00	**Line km:**	22852	**Crystal Volume (l):**	4.00		
East Side:	145.50	**Total km:**	24969	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-14.00	**Tie Spacing:**	50000	**ASL (m):**	350	**AGL (m):**	150

Project: 403 **Survey:** Cloncurry, Qld, 1973

State:	QLD	**Release:**	01-May-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt, David Tucker			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	21-May-1973			**On/Off-shore:**	On		
End Date:	08-Aug-1973			**Area (sq km):**	17280		
West Side:	139.50	**Line km:**	13347	**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	13347	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

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Project: 404 **Survey:** Control Traverses for Magnetic Map of Australia, WA NT SA, 1973

State:	NT,SA,WA	**Release:**	01-Jan-1975	**Survey Type:**			
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-FLF			**Line Direction:**	0		
Start Date:	24-Mar-1974			**On/Off-shore:**	On		
End Date:	16-May-1974			**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**		**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**	600	**AGL (m):**	

Project: 405 **Survey:** Georgetown, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Rod Taylor			**Digital Data:**			
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	12-Oct-1973			**On/Off-shore:**	On		
End Date:	27-Nov-1973			**Area (sq km):**	20241		
West Side:	142.50	**Line km:**	13667	**Crystal Volume (l):**	4.00		
East Side:	144.00	**Total km:**	14667	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-18.00	**Tie Spacing:**	55000	**ASL (m):**	650	**AGL (m):**	150

Project: 406 **Survey:** Goulburn River Valley Ground Water Project, NSW VIC, 1973

State:	NSW,VIC	**Release:**	01-Jan-1974	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Sam Lambourn			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	0		
Start Date:	12-Sep-1973			**On/Off-shore:**	On		
End Date:	25-Sep-1973			**Area (sq km):**	2000		
West Side:	144.80	**Line km:**		**Crystal Volume (l):**			
East Side:	145.90	**Total km:**	1333	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.35	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 407 **Survey:** Prospector, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR David Tucker			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	01-Jul-1973			**On/Off-shore:**	On		
End Date:	30-Aug-1973			**Area (sq km):**	2880		
West Side:	139.50	**Line km:**	7564	**Crystal Volume (l):**	4.00		
East Side:	140.00	**Total km:**	7564	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	500	**Datum:**			
North Side:	-20.00	**Tie Spacing:**		**ASL (m):**	280	**AGL (m):**	80

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Project: 408 **Survey:** Westmoreland, QLD, 1973

State:	QLD	**Release:**	01-Jan-1974	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR David Tucker			**Digital Data:**		MAG	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	01-Aug-1973			**On/Off-shore:**		On	
End Date:	30-Sep-1973			**Area (sq km):**		16010	
West Side:	138.00	**Line km:**	9882	**Crystal Volume (l):**		4.00	
East Side:	139.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1500 / 3000	**Datum:**			
North Side:	-17.00	**Tie Spacing:**		**ASL (m):**	350	**AGL (m):**	150

Project: 409 **Survey:** Canberra-Wagga Wagga, ACT/NSW,1973/74

State:	ACT,NSW	**Release:**	01-Jun-1975	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bruce Wyatt, Paul Wilkes			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	09-Apr-1973			**On/Off-shore:**		On	
End Date:	07-Feb-1975			**Area (sq km):**		25017	
West Side:	147.00	**Line km:**	23733	**Crystal Volume (l):**		4.00	
East Side:	150.00	**Total km:**	24461	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.00	**Tie Spacing:**	45000	**ASL (m):**	650	**AGL (m):**	150

Project: 410 **Survey:** Carpentaria Basin (Rutland Plains,Hann River,Cooktown), QLD, 1974

State:	QLD	**Release:**	01-Jan-1975	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Dave Downie			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	23-Jul-1974			**On/Off-shore:**		OnOff	
End Date:	11-Sep-1974			**Area (sq km):**		69424	
West Side:	141.00	**Line km:**	22157	**Crystal Volume (l):**		4.00	
East Side:	145.50	**Total km:**	24597	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-15.00	**Tie Spacing:**	54000	**ASL (m):**	350	**AGL (m):**	150

Project: 411 **Survey:** Darwin (Urban Development), NT, 1974

State:	NT	**Release:**	01-Jan-1975	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Sam Lambourn			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	16-Jul-1974			**On/Off-shore:**		On	
End Date:	16-Jul-1974			**Area (sq km):**		981	
West Side:	130.90	**Line km:**		**Crystal Volume (l):**		3.70	
East Side:	131.05	**Total km:**	540	**Up Crystal Vol (l):**			
South Side:	-12.55	**Line Spacing:**	500	**Datum:**			
North Side:	-12.35	**Tie Spacing:**	85000	**ASL (m):**	350	**AGL (m):**	150

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Project: 412 **Survey:** East Windorah, QLD, 1974

State:	QLD	**Release:**		**Survey Type:**	Regional		
Operator:	XLX NL			**Data Sampled:**	MAG		
Contractor:	Austral Exploration Services			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	90		
Start Date:	02-May-1974			**On/Off-shore:**	On		
End Date:	25-May-1974			**Area (sq km):**	3994		
West Side:	142.50	**Line km:**		**Crystal Volume (l):**			
East Side:	144.00	**Total km:**	4026	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	2000	**Datum:**			
North Side:	-25.20	**Tie Spacing:**	10000	**ASL (m):**	450	**AGL (m):**	305

Project: 413 **Survey:** Hay, Narrandera, Deniliquin, Jerilderie, NSW, 1974

State:	NSW	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**	MAG		
Contractor:	BMR David Hsu			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	12-Mar-1974			**On/Off-shore:**	On		
End Date:	23-Jul-1974			**Area (sq km):**	50000		
West Side:	144.00	**Line km:**	6100	**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	6100	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	10000	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	550	**AGL (m):**	460

Project: 414 **Survey:** Horsham-Hamilton, VIC, 1974

State:	VIC	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	01-Aug-1974			**On/Off-shore:**	On		
End Date:	30-Aug-1974			**Area (sq km):**	24132		
West Side:	141.00	**Line km:**	2613	**Crystal Volume (l):**			
East Side:	142.50	**Total km:**	3047	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	10000	**Datum:**			
North Side:	-36.00	**Tie Spacing:**		**ASL (m):**	660	**AGL (m):**	460

Project: 415 **Survey:** Koolpin Area (Detail), NT, 1974

State:	NT	**Release:**	01-Jan-1975	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Jul-1974			**On/Off-shore:**	On		
End Date:	15-Jul-1974			**Area (sq km):**	1350		
West Side:	132.40	**Line km:**	3202	**Crystal Volume (l):**	4.00		
East Side:	132.80	**Total km:**	3432	**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	500	**Datum:**			
North Side:	-12.90	**Tie Spacing:**	17500	**ASL (m):**	280	**AGL (m):**	80

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Project: 416 **Survey:** Nopan, PNG, Magnetic, 1974

State:		**Release:**		**Survey Type:**	Regional		
Operator:	Aust Aquitaine Petroleum			**Data Sampled:**	MAG		
Contractor:	Geometrics International Corp.			**Digital Data:**			
Processor:				**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**	0		
Start Date:	10-Jun-1974			**On/Off-shore:**	On		
End Date:	30-Jun-1974			**Area (sq km):**	7680		
West Side:	141.75	**Line km:**		**Crystal Volume (l):**			
East Side:	144.05	**Total km:**	3795	**Up Crystal Vol (l):**			
South Side:	-4.50	**Line Spacing:**	3000	**Datum:**			
North Side:	-3.65	**Tie Spacing:**	10000	**ASL (m):**	600	**AGL (m):**	150

Project: 417 **Survey:** St Arnaud, Ballarat, VIC, 1974

State:	VIC	**Release:**	01-Aug-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Eric Ollsen			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	29-May-1974			**On/Off-shore:**	On		
End Date:	19-Dec-1974			**Area (sq km):**	33223		
West Side:	142.50	**Line km:**	22052	**Crystal Volume (l):**	4.00		
East Side:	144.00	**Total km:**	23917	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	45000	**ASL (m):**	550	**AGL (m):**	150

Project: 418 **Survey:** Darwin-Fog Bay, Cape Scott-Pine Creek, NT, 1974/75

State:	NT	**Release:**	01-Jan-1975	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn, Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	23-Sep-1974			**On/Off-shore:**	On		
End Date:	28-Oct-1974			**Area (sq km):**	41523		
West Side:	129.70	**Line km:**	32794	**Crystal Volume (l):**	4.00		
East Side:	132.00	**Total km:**	35200	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	1500 / 3000	**Datum:**			
North Side:	-12.00	**Tie Spacing:**	20000	**ASL (m):**	350	**AGL (m):**	150

Project: 419 **Survey:** Bairnsdale, VIC, 1975/76

State:	VIC	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Nov-1975			**On/Off-shore:**	On		
End Date:	06-Jul-1976			**Area (sq km):**	16188		
West Side:	147.00	**Line km:**	8513	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	9688	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-37.00	**Tie Spacing:**	45000	**ASL (m):**	2675	**AGL (m):**	1680

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Project:	420	**Survey:**	Broken Hill (Regional), NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	26-Jun-1975			**On/Off-shore:**	On		
End Date:	31-Jul-1975			**Area (sq km):**	17365		
West Side:	141.00	**Line km:**	11325	**Crystal Volume (l):**	4.00		
East Side:	142.50	**Total km:**	13485	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-31.00	**Tie Spacing:**	17000	**ASL (m):**	300	**AGL (m):**	100

Project:	421	**Survey:**	Broken Hill (Detail), NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	29-Jul-1975			**On/Off-shore:**	On		
End Date:	29-Aug-1975			**Area (sq km):**	4084		
West Side:	141.10	**Line km:**		**Crystal Volume (l):**	4.00		
East Side:	141.83	**Total km:**	11410	**Up Crystal Vol (l):**			
South Side:	-31.95	**Line Spacing:**	300	**Datum:**			
North Side:	-31.33	**Tie Spacing:**	10000	**ASL (m):**	300	**AGL (m):**	100

Project:	422	**Survey:**	Cootamundra, NSW, 1975				
State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Sam Lambourn			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	25-Jul-1975			**On/Off-shore:**	On		
End Date:	25-Aug-1975			**Area (sq km):**	17082		
West Side:	147.00	**Line km:**	11388	**Crystal Volume (l):**	4.00		
East Side:	148.50	**Total km:**	12490	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-34.00	**Tie Spacing:**	46000	**ASL (m):**	650	**AGL (m):**	150

Project:	423	**Survey:**	Duchess, QLD, 1975				
State:	QLD	**Release:**	01-Aug-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Oct-1975			**On/Off-shore:**	On		
End Date:	06-Nov-1976			**Area (sq km):**	17280		
West Side:	139.50	**Line km:**	12936	**Crystal Volume (l):**	4.00		
East Side:	141.00	**Total km:**	13936	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	52000	**ASL (m):**	450	**AGL (m):**	150

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Project: 424 **Survey:** Evans Head (Beach Sands Project), NSW, 1975

State:	NSW	**Release:**	01-Jun-1976	**Survey Type:**	Semi-detailed		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	15-Nov-1975			**On/Off-shore:**	On		
End Date:	16-Nov-1975			**Area (sq km):**	400		
West Side:	153.20	**Line km:**	1116	**Crystal Volume (l):**	4.00		
East Side:	153.60	**Total km:**	1786	**Up Crystal Vol (l):**			
South Side:	-29.40	**Line Spacing:**	400	**Datum:**			
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	200	**AGL (m):**	100

Project: 425 **Survey:** Fergusson River, NT, 1975

State:	NT	**Release:**	01-Apr-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Paul Wilkes			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Sep-1975			**On/Off-shore:**	On		
End Date:	15-Oct-1975			**Area (sq km):**	17280		
West Side:	130.50	**Line km:**	14000	**Crystal Volume (l):**	4.00		
East Side:	132.00	**Total km:**	15697	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-14.00	**Tie Spacing:**	45000	**ASL (m):**	150	**AGL (m):**	150

Project: 426 **Survey:** Gawler Block (Port Augusta), SA, 1975 (75SA01) (74io)

State:	SA	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	22-May-1975			**On/Off-shore:**	On		
End Date:	10-Jul-1975			**Area (sq km):**	17550		
West Side:	136.50	**Line km:**	11700	**Crystal Volume (l):**	4.00		
East Side:	138.00	**Total km:**	12693	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	350	**AGL (m):**	150

Project: 427 **Survey:** Gawler Block (Whyalla, Lincoln, Maitland), SA, 1975 (75SA02_03) (74io)

State:	SA	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR David Hsu			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	26-Mar-1975			**On/Off-shore:**	On		
End Date:	15-May-1975			**Area (sq km):**	38108		
West Side:	135.60	**Line km:**	27959	**Crystal Volume (l):**	4.00		
East Side:	138.00	**Total km:**	30920	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	28000	**ASL (m):**	350	**AGL (m):**	150

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Project: 428 **Survey:** Katherine-Mt Evelyn, NT, 1975/76

State:	NT	**Release:**	01-May-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	03-Sep-1975			**On/Off-shore:**	On		
End Date:	21-Dec-1976			**Area (sq km):**	25920		
West Side:	132.00	**Line km:**	19665	**Crystal Volume (l):**	4.00		
East Side:	133.50	**Total km:**	21893	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-13.50	**Tie Spacing:**	55000	**ASL (m):**	350	**AGL (m):**	150

Project: 429 **Survey:** Pooncarie, NSW, 1975

State:	NSW	**Release:**	01-Jan-1976	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	145		
Start Date:	28-Aug-1975			**On/Off-shore:**	On		
End Date:	28-Aug-1975			**Area (sq km):**	3000		
West Side:	142.20	**Line km:**	900	**Crystal Volume (l):**			
East Side:	143.10	**Total km:**	1180	**Up Crystal Vol (l):**			
South Side:	-33.90	**Line Spacing:**	2500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	15000	**ASL (m):**	600	**AGL (m):**	150

Project: 430 **Survey:** Officer Basin (Robert, Throssell), WA, 1975/76

State:	WA	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	180		
Start Date:	27-Nov-1975			**On/Off-shore:**	On		
End Date:	07-Mar-1976			**Area (sq km):**	35886		
West Side:	123.00	**Line km:**	18011	**Crystal Volume (l):**			
East Side:	124.50	**Total km:**	19147	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-26.00	**Tie Spacing:**	37000	**ASL (m):**	600	**AGL (m):**	150

Project: 431 **Survey:** Officer Basin (Browne,Yowalga,Westwood,Lennis,Waigen), WA, 1976

State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	90		
Start Date:	26-Jul-1976			**On/Off-shore:**	On		
End Date:	19-Dec-1976			**Area (sq km):**	92216		
West Side:	124.50	**Line km:**	31208	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	33329	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	50000	**ASL (m):**	650	**AGL (m):**	150

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Project:	432	**Survey:**	Officer Basin (Bentley, Scott, Talbot, Cooper), WA, 1976				
State:	WA	**Release:**	01-Feb-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	180		
Start Date:	19-Mar-1976			**On/Off-shore:**	On		
End Date:	30-Aug-1976			**Area (sq km):**	71842		
West Side:	126.00	**Line km:**	48993	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	51151	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-25.00	**Tie Spacing:**	37000	**ASL (m):**	650	**AGL (m):**	150

Project:	433	**Survey:**	Officer Basin (Neale,Vernon,Wanna,Jubilee,Mason,Forrest), WA, 1976				
State:	WA	**Release:**	01-Jan-1979	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	Austral Airsurveys			**Digital Data:**	MAG		
Processor:	BMR Austral Airsurveys			**Vessel Type:**	Plane		
Vessel Name:	VH-BBX Cessna C 206			**Line Direction:**	90		
Start Date:	05-May-1977			**On/Off-shore:**	On		
End Date:	20-May-1978			**Area (sq km):**	107518		
West Side:	124.50	**Line km:**	35435	**Crystal Volume (l):**			
East Side:	129.00	**Total km:**	37917	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3000	**Datum:**			
North Side:	-28.00	**Tie Spacing:**	50000	**ASL (m):**	350	**AGL (m):**	150

Project:	435	**Survey:**	Ulladulla, NSW, 1976				
State:	NSW	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR John Giddings			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	11-May-1976			**On/Off-shore:**	OnOff		
End Date:	28-Jun-1976			**Area (sq km):**	11472		
West Side:	150.00	**Line km:**	7060	**Crystal Volume (l):**			
East Side:	151.00	**Total km:**	8077	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-35.00	**Tie Spacing:**	72000	**ASL (m):**	1100	**AGL (m):**	500

Project:	436	**Survey:**	Bega, NSW, 1976				
State:	NSW	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	26-May-1976			**On/Off-shore:**	OnOff		
End Date:	14-Dec-1976			**Area (sq km):**	22698		
West Side:	148.50	**Line km:**	15326	**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	16818	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-36.00	**Tie Spacing:**	47000	**ASL (m):**	2300	**AGL (m):**	650

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Project: 437 **Survey:** Arunta Complex(Mt Peake,Napperby,Hermannsburg,Al.Springs),NT, 1976

State:	NT	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	180		
Start Date:	19-Jul-1976			**On/Off-shore:**	On		
End Date:	28-Sep-1976			**Area (sq km):**	46080		
West Side:	132.00	**Line km:**	34911	**Crystal Volume (l):**	6.00		
East Side:	134.00	**Total km:**	38658	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	25000	**ASL (m):**	600	**AGL (m):**	100

Project: 438 **Survey:** Arunta Complex (Lake Mackay, Mt.Doreen), NT, 1976

State:	NT	**Release:**	01-Jan-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	23-Jul-1976			**On/Off-shore:**	On		
End Date:	23-Sep-1976			**Area (sq km):**	34560		
West Side:	129.00	**Line km:**	25306	**Crystal Volume (l):**	6.00		
East Side:	132.00	**Total km:**	28352	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-22.00	**Tie Spacing:**	28000	**ASL (m):**	550	**AGL (m):**	100

Project: 439 **Survey:** Yilgarn Block (Hyden), WA, 1976

State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	12-Oct-1976			**On/Off-shore:**	On		
End Date:	16-Nov-1976			**Area (sq km):**	16848		
West Side:	118.50	**Line km:**	11232	**Crystal Volume (l):**	6.00		
East Side:	120.00	**Total km:**	12173	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	500	**AGL (m):**	150

Project: 440 **Survey:** Yilgarn Block (Dumbleyung, Newdegate), WA, 1976

State:	WA	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall, I Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	12-Oct-1976			**On/Off-shore:**	On		
End Date:	24-Nov-1976			**Area (sq km):**	35340		
West Side:	117.00	**Line km:**	22674	**Crystal Volume (l):**	6.00		
East Side:	120.00	**Total km:**	24670	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-33.00	**Tie Spacing:**	48000	**ASL (m):**	500	**AGL (m):**	150

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Project: 441 **Survey:** Ehrenberg Range, (Mt Rennie), NT, 1976

State:	NT	**Release:**	01-Jun-1977	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Andrew Mutton			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	180		
Start Date:	23-Sep-1976			**On/Off-shore:**	On		
End Date:	23-Sep-1976			**Area (sq km):**	631		
West Side:	130.17	**Line km:**	456	**Crystal Volume (l):**	6.00		
East Side:	130.50	**Total km:**	528	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	1500	**Datum:**			
North Side:	-23.17	**Tie Spacing:**	14000	**ASL (m):**	900	**AGL (m):**	100

Project: 442 **Survey:** Wollongong, NSW, 1977

State:	NSW	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	21-Jan-1977			**On/Off-shore:**	On		
End Date:	09-Feb-1977			**Area (sq km):**			
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	151.80	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	1100	**AGL (m):**	500

Project: 443 **Survey:** Malacoota, NSW VIC, 1977

State:	NSW,VIC	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	09-Mar-1977			**On/Off-shore:**	OnOff		
End Date:	27-Apr-1979			**Area (sq km):**	17480		
West Side:	148.50	**Line km:**	13610	**Crystal Volume (l):**			
East Side:	150.50	**Total km:**	14840	**Up Crystal Vol (l):**			
South Side:	-37.80	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	18000	**ASL (m):**	2200	**AGL (m):**	1650

Project: 444 **Survey:** McArthur Basin(Urapunga,Roper R,Hodgson D,Mt.Young,Pellew),NT,1977

State:	NT	**Release:**	01-Jan-1978	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	18-May-1977			**On/Off-shore:**	OnOff		
End Date:	18-Aug-1977			**Area (sq km):**	66226		
West Side:	133.50	**Line km:**	25791	**Crystal Volume (l):**	6.00		
East Side:	137.50	**Total km:**	29477	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	3000	**Datum:**	AGD66		
North Side:	-14.00	**Tie Spacing:**	22000	**ASL (m):**	450	**AGL (m):**	150

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Project:	445	**Survey:**	McArthur Basin(Tanumbirin,Bauhinia D,Robinson R,Walhallow),NT,1977				
State:	NT	**Release:**	15-Dec-1977	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Andrew Mutton			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	13-May-1977			**On/Off-shore:**		On	
End Date:	02-Sep-1977			**Area (sq km):**		86400	
West Side:	133.50	**Line km:**	33267	**Crystal Volume (l):**		6.00	
East Side:	138.00	**Total km:**	38342	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	52000	**ASL (m):**	450	**AGL (m):**	150

Project:	446	**Survey:**	Albany-Fraser Block (Pemberton, Mt Barker, Bremer Bay), WA, 1977				
State:	WA	**Release:**	01-Jan-1978	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	08-Sep-1977			**On/Off-shore:**		On	
End Date:	14-Nov-1977			**Area (sq km):**		44104	
West Side:	116.00	**Line km:**	26930	**Crystal Volume (l):**		6.00	
East Side:	120.00	**Total km:**	32158	**Up Crystal Vol (l):**			
South Side:	-35.30	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	16000	**ASL (m):**	450	**AGL (m):**	150

Project:	447	**Survey:**	Glenormiston, QLD, Sesimic Refraction & Magnetic, 1977				
State:	QLD	**Release:**	01-Jan-1978	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR John Rees			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		75	
Start Date:	13-Sep-1977			**On/Off-shore:**		On	
End Date:	04-Oct-1977			**Area (sq km):**		4631	
West Side:	138.63	**Line km:**	4248	**Crystal Volume (l):**		6.00	
East Side:	139.30	**Total km:**	5369	**Up Crystal Vol (l):**			
South Side:	-22.83	**Line Spacing:**	1000	**Datum:**		AGD66	
North Side:	-22.23	**Tie Spacing:**	6000	**ASL (m):**	450	**AGL (m):**	100

Project:	448	**Survey:**	Warburton, VIC, 1977-79				
State:	VIC	**Release:**	01-Jan-1980	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR I Zadoroznyj, Nick Sheard			**Digital Data:**		MAG	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	27-Oct-1977			**On/Off-shore:**		On	
End Date:	30-Apr-1979			**Area (sq km):**			
West Side:	145.50	**Line km:**	12348	**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	14056	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	20000	**ASL (m):**	1800	**AGL (m):**	800

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Project: 449 **Survey:** McArthur Basin, NT, 1978

State:	NT	**Release:**	01-Jan-1979	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	10-Jun-1978			**On/Off-shore:**	On		
End Date:	09-Sep-1978			**Area (sq km):**	111831		
West Side:	133.50	**Line km:**	44441	**Crystal Volume (l):**	6.00		
East Side:	137.00	**Total km:**	51579	**Up Crystal Vol (l):**			
South Side:	-14.40	**Line Spacing:**	3000	**Datum:**	AGD66		
North Side:	-11.70	**Tie Spacing:**	37000	**ASL (m):**	300	**AGL (m):**	150

Project: 450 **Survey:** Adelaide Geosyncline (Adelaide,Renmark,Barker,Pinnaroo), SA, 1978

State:	SA	**Release:**	01-Apr-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ken Horsfall			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	06-Oct-1978			**On/Off-shore:**	On		
End Date:	28-Nov-1978			**Area (sq km):**	43692		
West Side:	139.00	**Line km:**	22915	**Crystal Volume (l):**	6.00		
East Side:	141.00	**Total km:**	25275	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500 / 3000	**Datum:**	AGD66		
North Side:	-34.00	**Tie Spacing:**	32000	**ASL (m):**	300	**AGL (m):**	150

Project: 451 **Survey:** Lithgow, NSW, 1979

State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	CSIRO			**Data Sampled:**	MAG		
Contractor:	BMR John Rees			**Digital Data:**	MAG		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	05-Mar-1979			**On/Off-shore:**	On		
End Date:	12-Mar-1979			**Area (sq km):**	3135		
West Side:	149.70	**Line km:**	3960	**Crystal Volume (l):**			
East Side:	150.42	**Total km:**	5040	**Up Crystal Vol (l):**			
South Side:	-33.60	**Line Spacing:**	800	**Datum:**			
North Side:	-33.20	**Tie Spacing:**	5000	**ASL (m):**	1850	**AGL (m):**	450

Project: 452 **Survey:** Dubbo, NSW, 1979

State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	01-Mar-1979			**On/Off-shore:**	On		
End Date:	20-Jul-1979			**Area (sq km):**	17901		
West Side:	148.50	**Line km:**	12393	**Crystal Volume (l):**	17.00		
East Side:	150.00	**Total km:**	14115	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-32.00	**Tie Spacing:**	22000	**ASL (m):**	550	**AGL (m):**	150

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Project: 453 **Survey:** Gilgandra, NSW, 1979

State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	08-May-1979			**On/Off-shore:**		On	
End Date:	15-Jun-1979			**Area (sq km):**		17516	
West Side:	148.50	**Line km:**	12080	**Crystal Volume (l):**		17.00	
East Side:	150.00	**Total km:**	13556	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	650	**AGL (m):**	150

Project: 454 **Survey:** Nyngan, NSW, 1979

State:	NSW	**Release:**	01-Jan-1980	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Bruce Wyatt, Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	12-Jun-1979			**On/Off-shore:**		On	
End Date:	14-Aug-1979			**Area (sq km):**		18369	
West Side:	147.00	**Line km:**	12403	**Crystal Volume (l):**		17.00	
East Side:	148.50	**Total km:**	14223	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	22000	**ASL (m):**	350	**AGL (m):**	150

Project: 455 **Survey:** Adelaide Geosyncline (Naracoorte, Horsham), SA VIC, 1979

State:	SA,VIC	**Release:**	01-Jan-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	04-Oct-1979			**On/Off-shore:**		OnOff	
End Date:	16-Oct-1980			**Area (sq km):**		33345	
West Side:	139.50	**Line km:**	18032	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	20304	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	1500 / 3000	**Datum:**		AGD66	
North Side:	-36.00	**Tie Spacing:**	28000	**ASL (m):**	250	**AGL (m):**	150

Project: 456 **Survey:** Albany-Fraser Block (Collie, Pemberton), WA, 1980

State:	WA	**Release:**	01-Jan-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	25-Jan-1980			**On/Off-shore:**		On	
End Date:	08-Mar-1980			**Area (sq km):**		23158	
West Side:	115.50	**Line km:**	16412	**Crystal Volume (l):**		17.00	
East Side:	117.00	**Total km:**	18835	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	250	**AGL (m):**	150

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Project: 457 **Survey:** Ravensthorpe, WA, 1980/81

State:	WA	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	11-Mar-1980			**On/Off-shore:**		OnOff	
End Date:	27-Mar-1981			**Area (sq km):**		17480	
West Side:	120.00	**Line km:**	14088	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	15864	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	18000	**ASL (m):**	250	**AGL (m):**	150

Project: 458 **Survey:** Canning Basin (Gordon Downs,Billiluna,Lucas,Stansmore), WA, 1980

State:	WA	**Release:**	23-Dec-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	23-May-1980			**On/Off-shore:**		On	
End Date:	16-Sep-1980			**Area (sq km):**		60480	
West Side:	127.50	**Line km:**	51948	**Crystal Volume (l):**		17.00	
East Side:	129.00	**Total km:**	57126	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.50	**Tie Spacing:**	25000	**ASL (m):**	350	**AGL (m):**	150

Project: 459 **Survey:** Darling Basin (Menindee), NSW, 1980

State:	NSW	**Release:**	01-Feb-1981	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Peter Gidley			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	04-Oct-1980			**On/Off-shore:**		On	
End Date:	11-Nov-1980			**Area (sq km):**		19272	
West Side:	141.00	**Line km:**	13200	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	14780	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	18000	**ASL (m):**	350	**AGL (m):**	150

Project: 460 **Survey:** Darling Basin (Manara, Ivanhoe), NSW, 1980/81

State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Peter Gidley			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	12-Nov-1980			**On/Off-shore:**		On	
End Date:	23-Sep-1981			**Area (sq km):**		36651	
West Side:	142.50	**Line km:**	12240	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	15530	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	17000	**ASL (m):**	350	**AGL (m):**	150

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Project:	461	**Survey:**	Albany-Fraser (Zanthus), WA, 1981				
State:	WA	**Release:**	01-Apr-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	11-Apr-1981			**On/Off-shore:**		On	
End Date:	14-Aug-1981			**Area (sq km):**		17820	
West Side:	123.00	**Line km:**	11988	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	13624	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	462	**Survey:**	Albany-Fraser (Balladonia), WA, 1981				
State:	WA	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	27-Feb-1981			**On/Off-shore:**		On	
End Date:	11-Apr-1981			**Area (sq km):**		18252	
West Side:	123.00	**Line km:**	11147	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	12861	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	463	**Survey:**	Albany-Fraser (Esperance, Malcolm), WA, 1981				
State:	WA	**Release:**	01-Jan-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	06-Feb-1981			**On/Off-shore:**		On	
End Date:	12-Aug-1981			**Area (sq km):**		27959	
West Side:	121.50	**Line km:**	17886	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	20797	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project:	464	**Survey:**	Murray Basin (Balranald, Mildura), NSW VIC, 1981				
State:	NSW,VIC	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	10-Mar-1981			**On/Off-shore:**		On	
End Date:	01-May-1981			**Area (sq km):**		36270	
West Side:	141.00	**Line km:**	11470	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	15166	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	16000	**ASL (m):**	51	**AGL (m):**	150

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Project:	465	**Survey:**	Murray Basin (Ana Branch, Pooncarie), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	02-May-1981			**On/Off-shore:**		On	
End Date:	09-Jun-1981			**Area (sq km):**		34629	
West Side:	141.00	**Line km:**	11560	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	14574	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	210	**AGL (m):**	150

Project:	466	**Survey:**	Murray Basin (Booligal), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	09-Jun-1981			**On/Off-shore:**		On	
End Date:	26-Jun-1981			**Area (sq km):**		17400	
West Side:	144.00	**Line km:**	6000	**Crystal Volume (l):**		7.00	
East Side:	145.50	**Total km:**	9144	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	20000	**ASL (m):**	210	**AGL (m):**	150

Project:	467	**Survey:**	Bonney Well NT 1981				
State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Richard Almond			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	15-Jun-1981			**On/Off-shore:**		On	
End Date:	04-Jul-1981			**Area (sq km):**		17280	
West Side:	133.50	**Line km:**	6876	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	8586	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	20000	**ASL (m):**	420	**AGL (m):**	150

Project:	468	**Survey:**	Hatches, NT, 1981				
State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Richard Almond			**Digital Data:**		MAG,RAD	
Processor:	BMR Dan Conley			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	27-Jun-1981			**On/Off-shore:**		On	
End Date:	28-Jul-1981			**Area (sq km):**		2880	
West Side:	135.00	**Line km:**	8255	**Crystal Volume (l):**		17.00	
East Side:	135.50	**Total km:**	9087	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-20.50	**Tie Spacing:**	5000	**ASL (m):**	370	**AGL (m):**	150

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Project:	469	**Survey:**	Murray Basin (Ouyen, Swan Hill), NSW VIC, 1981				
State:	NSW,VIC	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Joanne Dale			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	27-Jun-1981			**On/Off-shore:**		On	
End Date:	15-Aug-1981			**Area (sq km):**		33580	
West Side:	141.00	**Line km:**	11480	**Crystal Volume (l):**		7.00	
East Side:	144.00	**Total km:**	14600	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-35.00	**Tie Spacing:**	18000	**ASL (m):**	210	**AGL (m):**	150

Project:	470	**Survey:**	Darling Basin (Wilcannia), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Nick Sheard			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	20-Aug-1981			**On/Off-shore:**		On	
End Date:	10-Sep-1981			**Area (sq km):**		18252	
West Side:	142.50	**Line km:**	5772	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	7522	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

Project:	471	**Survey:**	Darling Basin (Cobham Lake, White Cliffs), NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	05-Aug-1981			**On/Off-shore:**		On	
End Date:	07-Oct-1981			**Area (sq km):**		36403	
West Side:	141.00	**Line km:**	11489	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	14751	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

Project:	472	**Survey:**	Darling Basin(Milparinka,Urisino),NSW, 1981				
State:	NSW	**Release:**	01-Jan-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	17-Aug-1981			**On/Off-shore:**		On	
End Date:	22-Oct-1981			**Area (sq km):**		35460	
West Side:	141.00	**Line km:**	12432	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	15669	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	20000	**ASL (m):**	275	**AGL (m):**	150

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Project: 473 **Survey:** Darling Basin (Barnato, Louth), NSW, 1981

State:	NSW	**Release:**	01-May-1982	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	29-Aug-1981			**On/Off-shore:**		On	
End Date:	13-Nov-1981			**Area (sq km):**		36237	
West Side:	144.00	**Line km:**	12077	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	14987	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project: 474 **Survey:** Officer Basin (Wyola, Maurice), SA, 1982

State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	17-May-1982			**On/Off-shore:**		On	
End Date:	27-May-1982			**Area (sq km):**		22990	
West Side:	129.00	**Line km:**	7733	**Crystal Volume (l):**		17.00	
East Side:	131.00	**Total km:**	9133	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	35000	**ASL (m):**	375	**AGL (m):**	150

Project: 475 **Survey:** Officer Basin (Giles, Everard, Murloocoppie, Wintinna), SA, 1982

State:	SA	**Release:**	23-Dec-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath, Ivan Zadoroznyj			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	10-May-1982			**On/Off-shore:**		On	
End Date:	24-Jul-1982			**Area (sq km):**		38800	
West Side:	132.00	**Line km:**	40510	**Crystal Volume (l):**		17.00	
East Side:	134.20	**Total km:**	42928	**Up Crystal Vol (l):**			
South Side:	-28.75	**Line Spacing:**	750	**Datum:**		AGD66	
North Side:	-27.23	**Tie Spacing:**	30000	**ASL (m):**	425	**AGL (m):**	150

Project: 476 **Survey:** Officer Basin(Noorina, Wells, Birksgate, Lindsay), SA, 1982

State:	SA	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Keith Porritt			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	10-May-1982			**On/Off-shore:**		On	
End Date:	15-Jul-1982			**Area (sq km):**		46265	
West Side:	129.00	**Line km:**	15284	**Crystal Volume (l):**		17.00	
East Side:	132.00	**Total km:**	17918	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-27.75	**Tie Spacing:**	30000	**ASL (m):**	670	**AGL (m):**	150

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Project: 477 **Survey:** Officer Basin (Birksgate, Lindsay, Everard), SA, 1982

State:	SA	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		180	
Start Date:	24-Jun-1982			**On/Off-shore:**		On	
End Date:	21-Jul-1982			**Area (sq km):**		24377	
West Side:	129.00	**Line km:**	8038	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	10311	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	20000	**ASL (m):**	670	**AGL (m):**	150

Project: 478 **Survey:** West Tasmania, Callaghan Project, TAS, 1981

State:	TAS	**Release:**	01-May-1982	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG	
Contractor:	Geoex Pty Ltd			**Digital Data:**		MAG	
Processor:	Geoex P/L			**Vessel Type:**		Plane	
Vessel Name:	VH-ESE Cessna			**Line Direction:**		90	
Start Date:	22-May-1981			**On/Off-shore:**		On	
End Date:	18-Mar-1982			**Area (sq km):**		8500	
West Side:	144.70	**Line km:**		**Crystal Volume (l):**			
East Side:	145.75	**Total km:**	14710	**Up Crystal Vol (l):**			
South Side:	-42.55	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-41.35	**Tie Spacing:**	10000	**ASL (m):**		**AGL (m):**	197

Project: 479 **Survey:** NE Queensland (Red River, Atherton, Innisfail),Qld, 1982.

State:	QLD	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ken Horsfall, Joanne Dale			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	24-Sep-1982			**On/Off-shore:**		On	
End Date:	25-Nov-1982			**Area (sq km):**		46985	
West Side:	142.50	**Line km:**	29698	**Crystal Volume (l):**		17.00	
East Side:	146.72	**Total km:**	31507	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	50000	**ASL (m):**	800	**AGL (m):**	150

Project: 480 **Survey:** NE Queensland (Townsville, Ayr), QLD, 1982

State:	QLD	**Release:**	01-Jan-1983	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	23-Aug-1982			**On/Off-shore:**		On	
End Date:	20-Oct-1982			**Area (sq km):**		29690	
West Side:	145.50	**Line km:**	17420	**Crystal Volume (l):**		17.00	
East Side:	148.50	**Total km:**	18667	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	50000	**ASL (m):**	530	**AGL (m):**	150

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Project:	481	**Survey:**	NE Queensland (Georgetown, Einasleigh, Ingham), Qld, 1982-84.				
State:	QLD	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Joanne Dale			**Digital Data:**		MAG,RAD	
Processor:	BMR N.Sampath, Fulvio Bagliani			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	22-Nov-1982			**On/Off-shore:**		On	
End Date:	05-Oct-1983			**Area (sq km):**		51000	
West Side:	142.50	**Line km:**	34445	**Crystal Volume (l):**		17.00	
East Side:	146.70	**Total km:**	36607	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	52000	**ASL (m):**	800	**AGL (m):**	150

Project:	482	**Survey:**	NE Queensland (Charters Towers, Bowen, Proserpine), QLD, 1982-84				
State:	QLD	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	21-Oct-1982			**On/Off-shore:**		On	
End Date:	27-Oct-1983			**Area (sq km):**		47285	
West Side:	145.50	**Line km:**	30369	**Crystal Volume (l):**		17.00	
East Side:	149.29	**Total km:**	34769	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	50000	**ASL (m):**	500	**AGL (m):**	150

Project:	483	**Survey:**	NE Queensland (Gilberton, Clarke River), Qld, 1982-84.				
State:	QLD	**Release:**	01-May-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	24-Aug-1982			**On/Off-shore:**		On	
End Date:	15-Nov-1983			**Area (sq km):**		41400	
West Side:	142.50	**Line km:**	28117	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	30037	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	52000	**ASL (m):**	680	**AGL (m):**	150

Project:	484	**Survey:**	NE Queensland (Galbraith), QLD, 1982-84				
State:	QLD	**Release:**	01-May-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR P. Milligan, Steve Scherl			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	19-Sep-1982			**On/Off-shore:**		OnOff	
End Date:	07-Nov-1984			**Area (sq km):**		21562	
West Side:	141.00	**Line km:**	13110	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	14149	**Up Crystal Vol (l):**		4.00	
South Side:	-17.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	54000	**ASL (m):**	190	**AGL (m):**	150

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Project:	485	**Survey:**	NE Queensland (Burketown, Normanton), Qld, 1982-84.				
State:	QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Peter Milligan,Brian Minty			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	13-Sep-1982			**On/Off-shore:**		On	
End Date:	18-Nov-1984			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	28159	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	29844	**Up Crystal Vol (l):**		4.00	
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	54000	**ASL (m):**	190	**AGL (m):**	150

Project:	486	**Survey:**	NE Queensland (Donors Hill, Croydon), QLD, 1982-84				
State:	QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	08-Sep-1982			**On/Off-shore:**		On	
End Date:	21-Nov-1984			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	27255	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	29135	**Up Crystal Vol (l):**		4.00	
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	54000	**ASL (m):**	200	**AGL (m):**	150

Project:	487	**Survey:**	NE Queensland (Dobbyn, Millungera), Qld, 1982-4.				
State:	QLD	**Release:**	01-Jan-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	02-Sep-1982			**On/Off-shore:**		On	
End Date:	23-Oct-1985			**Area (sq km):**		34560	
West Side:	139.50	**Line km:**	28635	**Crystal Volume (l):**		17.00	
East Side:	142.50	**Total km:**	30105	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	55000	**ASL (m):**	260	**AGL (m):**	150

Project:	488	**Survey:**	South Victoria,(Melbourne,Queenscliffe),Vic,1983				
State:	VIC	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	11-Mar-1983			**On/Off-shore:**		On	
End Date:	22-Apr-1983			**Area (sq km):**		29536	
West Side:	144.00	**Line km:**	16800	**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	18680	**Up Crystal Vol (l):**			
South Side:	-38.60	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	42000	**ASL (m):**	450	**AGL (m):**	150

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Project:	489	**Survey:**	NSW Mines Dept. New England (Manilla,Dorrigo,Coffs Harbour), 1981				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**	Regional		
Operator:	Geological Survey of NSW			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics International Corp.			**Digital Data:**	MAG,RAD		
Processor:	Geometrics			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Mar-1981			**On/Off-shore:**	On		
End Date:	01-May-1981			**Area (sq km):**	33000		
West Side:	150.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	153.20	**Total km:**	22000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-30.00	**Tie Spacing:**	24000	**ASL (m):**		**AGL (m):**	150

Project:	490	**Survey:**	West Eucla Basin (Seemore, Loongana), WA, 1983.				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	12-May-1983			**On/Off-shore:**	On		
End Date:	11-Jul-1983			**Area (sq km):**	38000		
West Side:	124.50	**Line km:**	22680	**Crystal Volume (l):**	17.00		
East Side:	127.50	**Total km:**	25580	**Up Crystal Vol (l):**	4.00		
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-30.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

Project:	491	**Survey:**	West Eucla Basin (Naretha, Madura, Burnabbie), WA,1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	90		
Start Date:	03-Jun-1983			**On/Off-shore:**	On		
End Date:	20-Aug-1983			**Area (sq km):**	39854		
West Side:	124.50	**Line km:**	27287	**Crystal Volume (l):**	17.00		
East Side:	127.50	**Total km:**	29022	**Up Crystal Vol (l):**	4.00		
South Side:	-32.30	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

Project:	492	**Survey:**	West Eucla Basin (Eucla, Noonaera), WA, 1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR N Sampath			**Digital Data:**	MAG,RAD		
Processor:	BMR Peter Milligan			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**	90		
Start Date:	04-May-1983			**On/Off-shore:**	On		
End Date:	04-Jun-1983			**Area (sq km):**	16448		
West Side:	127.50	**Line km:**	11710	**Crystal Volume (l):**	17.00		
East Side:	129.00	**Total km:**	12986	**Up Crystal Vol (l):**	4.00		
South Side:	-32.21	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-31.00	**Tie Spacing:**	45000	**ASL (m):**	250	**AGL (m):**	150

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Project:	493	**Survey:**	West Eucla Basin (Culver), WA, 1983				
State:	WA	**Release:**	01-Jan-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	14-Jun-1983			**On/Off-shore:**		On	
End Date:	18-Aug-1983			**Area (sq km):**		11625	
West Side:	124.50	**Line km:**	8444	**Crystal Volume (l):**		17.00	
East Side:	126.00	**Total km:**	9699	**Up Crystal Vol (l):**		4.00	
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	45000	**ASL (m):**	300	**AGL (m):**	150

Project:	494	**Survey:**	NW Tasmania, TAS, 1984				
State:	TAS	**Release:**	01-Aug-1984	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Joanne Dale			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	03-Feb-1984			**On/Off-shore:**		On	
End Date:	01-Mar-1984			**Area (sq km):**		7270	
West Side:	144.50	**Line km:**	12700	**Crystal Volume (l):**		17.00	
East Side:	145.75	**Total km:**	13430	**Up Crystal Vol (l):**		4.00	
South Side:	-41.35	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-40.60	**Tie Spacing:**	25000	**ASL (m):**	400	**AGL (m):**	150

Project:	495	**Survey:**	Clarence-Moreton Basin(Tweed Heads,Warwick,Goondiwin),NSW QLD,1983				
State:	NSW,QLD	**Release:**	01-Jan-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR M Rudman, Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	21-Oct-1983			**On/Off-shore:**		On	
End Date:	12-Sep-1984			**Area (sq km):**		39480	
West Side:	150.75	**Line km:**	24085	**Crystal Volume (l):**		17.00	
East Side:	153.75	**Total km:**	28371	**Up Crystal Vol (l):**		4.00	
South Side:	-29.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	35000	**ASL (m):**	260	**AGL (m):**	150

Project:	496	**Survey:**	Southern Victoria (Warragul, Sale), VIC, 1984				
State:	VIC	**Release:**	01-Jun-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR N.Sampath			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	05-Apr-1984			**On/Off-shore:**		On	
End Date:	30-Apr-1984			**Area (sq km):**		24303	
West Side:	145.50	**Line km:**	11610	**Crystal Volume (l):**		17.00	
East Side:	147.80	**Total km:**	12648	**Up Crystal Vol (l):**		4.00	
South Side:	-39.20	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-38.00	**Tie Spacing:**	35000	**ASL (m):**	250	**AGL (m):**	150

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Project:	497	**Survey:**	Pilbara,Ham'sley,B'mall Basins(Balfour D,Robertson,Bullen),WA,1984				
State:	WA	**Release:**	01-Oct-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Murray Rudman			**Digital Data:**		MAG,RAD	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		180	
Start Date:	15-May-1984			**On/Off-shore:**		On	
End Date:	03-Aug-1984			**Area (sq km):**		54237	
West Side:	120.00	**Line km:**	36740	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	40665	**Up Crystal Vol (l):**		4.00	
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	26000	**ASL (m):**	700	**AGL (m):**	150

Project:	498	**Survey:**	Pilbara,Ham'sley,B'mall Basns(Rudall,Gunanya,Trainor,Tab'top),1984				
State:	WA	**Release:**	01-Oct-1984	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	14-May-1984			**On/Off-shore:**		On	
End Date:	23-Jul-1984			**Area (sq km):**		79965	
West Side:	121.50	**Line km:**	52587	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	58500	**Up Crystal Vol (l):**		4.00	
South Side:	-25.00	**Line Spacing:**	1500 / 3000	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	650	**AGL (m):**	150

Project:	499	**Survey:**	NSW Geol. Survey, Walgett-Narrabri, NSW, 1983/84				
State:	NSW	**Release:**	01-Dec-1984	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	16-Feb-1982			**On/Off-shore:**		On	
End Date:	03-May-1982			**Area (sq km):**		30000	
West Side:	147.00	**Line km:**	20500	**Crystal Volume (l):**		33.56	
East Side:	150.00	**Total km:**	21500	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-30.00	**Tie Spacing:**	25000	**ASL (m):**	282	**AGL (m):**	150

Project:	500	**Survey:**	NSW Geol Survey, (Inverell, Grafton, Maclean), 1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	01-Feb-1982			**On/Off-shore:**		On	
End Date:	30-Apr-1982			**Area (sq km):**		35000	
West Side:	150.00	**Line km:**	23000	**Crystal Volume (l):**		33.56	
East Side:	153.30	**Total km:**	23800	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	25000	**ASL (m):**	1150	**AGL (m):**	150

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Project:	502	**Survey:**	Tasmanian Regional, TAS, 1985				
State:	TAS	**Release:**	18-Apr-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	29-Jan-1985			**On/Off-shore:**		On	
End Date:	30-Mar-1985			**Area (sq km):**		82557	
West Side:	145.28	**Line km:**	54284	**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	59300	**Up Crystal Vol (l):**			
South Side:	-43.63	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-40.75	**Tie Spacing:**	35000	**ASL (m):**	1150	**AGL (m):**	150

Project:	503	**Survey:**	NSW Geol. Survey, Hastings, NSW, 1980				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geoex Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoex P/L			**Vessel Type:**		Plane	
Vessel Name:	Cessna A185E			**Line Direction:**		90	
Start Date:	01-Jul-1980			**On/Off-shore:**		On	
End Date:	31-Jul-1980			**Area (sq km):**		15000	
West Side:	151.50	**Line km:**	10600	**Crystal Volume (l):**		24.00	
East Side:	153.00	**Total km:**	11400	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	20000	**ASL (m):**	650	**AGL (m):**	150

Project:	504	**Survey:**	NSW Geol. Survey, Tamworth, NSW, 1980				
State:	NSW	**Release:**	01-Dec-1981	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Geoex Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoex P/L			**Vessel Type:**		Plane	
Vessel Name:	Cessna A185E			**Line Direction:**		90	
Start Date:	01-Jul-1980			**On/Off-shore:**		On	
End Date:	31-Jul-1980			**Area (sq km):**		15000	
West Side:	150.00	**Line km:**	9500	**Crystal Volume (l):**		24.00	
East Side:	151.50	**Total km:**	10075	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-31.00	**Tie Spacing:**	30000	**ASL (m):**	650	**AGL (m):**	150

Project:	505	**Survey:**	BHP Beyonde, parts Collier-Bullen, WA, 1981				
State:	WA	**Release:**	20-Dec-1981	**Survey Type:**		Regional	
Operator:	BHP Petroleum			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Limited			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		180	
Start Date:	01-Aug-1981			**On/Off-shore:**		On	
End Date:	22-Aug-1981			**Area (sq km):**		7600	
West Side:	119.30	**Line km:**	5950	**Crystal Volume (l):**			
East Side:	120.70	**Total km:**	7600	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1000	**Datum:**			
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	550	**AGL (m):**	100

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Project:	506	**Survey:**	NE Queensland (Mornington,Cape Van Diemen,Westmoreland), QLD, 1984				
State:	QLD	**Release:**	30-Apr-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR N.Sampath			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	14-Oct-1984			**On/Off-shore:**		On	
End Date:	17-Nov-1984			**Area (sq km):**		9267	
West Side:	138.00	**Line km:**	7408	**Crystal Volume (l):**		17.00	
East Side:	139.75	**Total km:**	7958	**Up Crystal Vol (l):**		4.00	
South Side:	-17.40	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.25	**Tie Spacing:**	55000	**ASL (m):**	180	**AGL (m):**	150

Project:	507	**Survey:**	Pilbara Block (Pyramid, Roebourne, Dampier), WA, 1985				
State:	WA	**Release:**	01-Oct-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Michael Morse, Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		180	
Start Date:	20-May-1985			**On/Off-shore:**		On	
End Date:	12-Jul-1985			**Area (sq km):**		52622	
West Side:	116.00	**Line km:**	24242	**Crystal Volume (l):**		17.00	
East Side:	118.50	**Total km:**	26108	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-20.30	**Tie Spacing:**	23000	**ASL (m):**	450	**AGL (m):**	150

Project:	508	**Survey:**	Pilbara Block (Port Hedland, Marble Bar, Nullagine), WA. 1985				
State:	WA	**Release:**	15-Sep-1985	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	12-May-1985			**On/Off-shore:**		On	
End Date:	25-Jun-1985			**Area (sq km):**		65094	
West Side:	118.50	**Line km:**	39396	**Crystal Volume (l):**		17.00	
East Side:	121.50	**Total km:**	42713	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.90	**Tie Spacing:**	25000	**ASL (m):**	450	**AGL (m):**	150

Project:	509	**Survey:**	Pilbara Block (Mt Bruce, Turee Ck, Edmund), WA, 1985				
State:	WA	**Release:**	01-Jan-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	04-Jul-1985			**On/Off-shore:**		On	
End Date:	05-Sep-1985			**Area (sq km):**		51350	
West Side:	116.00	**Line km:**	24050	**Crystal Volume (l):**		17.00	
East Side:	118.50	**Total km:**	27957	**Up Crystal Vol (l):**		4.00	
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	750	**AGL (m):**	150

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Project: 510 **Survey:** Pilbara Block (Roy Hill, Newman), WA, 1985

State:	WA	**Release:**	12-Nov-1985	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Mario Bacchin, N Sampath			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	180		
Start Date:	24-Jul-1985			**On/Off-shore:**	On		
End Date:	26-Sep-1985			**Area (sq km):**	42190		
West Side:	118.50	**Line km:**	27022	**Crystal Volume (l):**	17.00		
East Side:	120.00	**Total km:**	29956	**Up Crystal Vol (l):**	4.00		
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-22.00	**Tie Spacing:**	25000	**ASL (m):**	750	**AGL (m):**	150

Project: 511 **Survey:** Barrow Island, WA, 1985

State:	WA	**Release:**	01-Jan-1986	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Ross Franklin			**Digital Data:**	MAG,RAD		
Processor:	BMR G. Walker, M. Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**	45		
Start Date:	29-Jun-1985			**On/Off-shore:**	Off		
End Date:	01-Jul-1985			**Area (sq km):**	1415		
West Side:	115.20	**Line km:**	1446	**Crystal Volume (l):**	17.00		
East Side:	115.70	**Total km:**	1524	**Up Crystal Vol (l):**	4.00		
South Side:	-21.00	**Line Spacing:**	1000	**Datum:**	AGD66		
North Side:	-20.50	**Tie Spacing:**		**ASL (m):**	140	**AGL (m):**	100

Project: 513 **Survey:** Hamersley Basin (Mt Phillips,Mt Egerton,Collier,Wyloo), WA, 1983

State:	WA	**Release:**	10-Oct-1984	**Survey Type:**	Regional		
Operator:	BHP Petroleum			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata McPhar			**Digital Data:**	MAG,RAD		
Processor:	BMR Keith Porritt			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**	180		
Start Date:	06-Apr-1983			**On/Off-shore:**	On		
End Date:	03-Jun-1983			**Area (sq km):**	44282		
West Side:	115.50	**Line km:**	39990	**Crystal Volume (l):**	34.00		
East Side:	120.00	**Total km:**	44282	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**			
North Side:	-24.00	**Tie Spacing:**	15000	**ASL (m):**	750	**AGL (m):**	100

Project: 514 **Survey:** Maryborough Basin (Pt Clinton,Rockhampton,Heron Is), SE QLD, 1986

State:	QLD	**Release:**	20-May-1987	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR Fulvio Bagliani			**Digital Data:**	MAG,RAD		
Processor:	BMR Contractor			**Vessel Type:**	Plane		
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**	90		
Start Date:	27-Aug-1986			**On/Off-shore:**	On		
End Date:	21-Nov-1986			**Area (sq km):**	26210		
West Side:	150.00	**Line km:**	24264	**Crystal Volume (l):**	17.00		
East Side:	151.70	**Total km:**	27866	**Up Crystal Vol (l):**	4.00		
South Side:	-24.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-22.00	**Tie Spacing:**	12000	**ASL (m):**	250	**AGL (m):**	150

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Project:	515	**Survey:**	Maryborough Basin (Monto, Bundaberg, Sandy Cape), SE QLD, 1986				
State:	QLD	**Release:**	01-Feb-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	17-Sep-1986			**On/Off-shore:**		On	
End Date:	06-Nov-1986			**Area (sq km):**		27284	
West Side:	150.00	**Line km:**	24656	**Crystal Volume (l):**		17.00	
East Side:	153.50	**Total km:**	27098	**Up Crystal Vol (l):**		4.00	
South Side:	-25.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-24.00	**Tie Spacing:**	12000	**ASL (m):**	300	**AGL (m):**	150

Project:	516	**Survey:**	Maryborough Basin (Mundubbera,Maryborough,Wide Bay), SE QLD, 1986				
State:	QLD	**Release:**	20-Apr-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	26-Sep-1986			**On/Off-shore:**		On	
End Date:	07-Nov-1986			**Area (sq km):**		47204	
West Side:	150.00	**Line km:**	28540	**Crystal Volume (l):**		17.00	
East Side:	153.50	**Total km:**	47204	**Up Crystal Vol (l):**		4.00	
South Side:	-26.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-25.00	**Tie Spacing:**	12000	**ASL (m):**	300	**AGL (m):**	150

Project:	517	**Survey:**	Clarence-Moreton (Chinchilla), QLD, 1986				
State:	QLD	**Release:**	20-Mar-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	08-Nov-1986			**On/Off-shore:**		On	
End Date:	23-Nov-1986			**Area (sq km):**		19687	
West Side:	150.00	**Line km:**	12442	**Crystal Volume (l):**		17.00	
East Side:	151.50	**Total km:**	14192	**Up Crystal Vol (l):**		4.00	
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-26.00	**Tie Spacing:**	25000	**ASL (m):**	500	**AGL (m):**	150

Project:	518	**Survey:**	Clarence-Moreton (Dalby, Ipswich, Brisbane), QLD, 1986				
State:	QLD	**Release:**	18-Aug-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Twin Otter			**Line Direction:**		90	
Start Date:	05-Apr-1986			**On/Off-shore:**		On	
End Date:	28-May-1986			**Area (sq km):**		50588	
West Side:	150.00	**Line km:**	31985	**Crystal Volume (l):**		17.00	
East Side:	153.60	**Total km:**	35525	**Up Crystal Vol (l):**		4.00	
South Side:	-28.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	25000	**ASL (m):**	550	**AGL (m):**	150

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Project:	519	**Survey:**	Eromanga Basin (Eulo, Cunnamulla, Toompine, Wyandra), QLD, 1986				
State:	QLD	**Release:**	01-Oct-1986	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR R. Franklin, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	23-Apr-1986			**On/Off-shore:**		On	
End Date:	01-Jun-1986			**Area (sq km):**		48064	
West Side:	144.00	**Line km:**	31298	**Crystal Volume (l):**		17.00	
East Side:	147.00	**Total km:**	35305	**Up Crystal Vol (l):**		4.00	
South Side:	-29.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-27.75	**Tie Spacing:**	13000	**ASL (m):**	300	**AGL (m):**	150

Project:	520	**Survey:**	Cape York (Aurukun, Coen), QLD, 1986				
State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	24-Jun-1986			**On/Off-shore:**		On	
End Date:	07-Aug-1986			**Area (sq km):**		26874	
West Side:	141.30	**Line km:**	23600	**Crystal Volume (l):**		17.00	
East Side:	143.80	**Total km:**	25998	**Up Crystal Vol (l):**		4.00	
South Side:	-14.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-13.00	**Tie Spacing:**	13000	**ASL (m):**	300	**AGL (m):**	150

Project:	521	**Survey:**	Cape York (Weipa, Cape Weymouth), QLD, 1986				
State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	17-Jun-1986			**On/Off-shore:**		On	
End Date:	09-Aug-1986			**Area (sq km):**		29972	
West Side:	141.50	**Line km:**	20662	**Crystal Volume (l):**		17.00	
East Side:	144.00	**Total km:**	22815	**Up Crystal Vol (l):**		4.00	
South Side:	-13.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	13000	**ASL (m):**	250	**AGL (m):**	150

Project:	522	**Survey:**	Cape York (Torres Strait, Jardine River, Orford Bay), QLD, 1986				
State:	QLD	**Release:**	20-Nov-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	BMR Mario Bacchin, P Milligan			**Digital Data:**		MAG,RAD,ELE	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMG Otter,VH-BMR Commander			**Line Direction:**		90	
Start Date:	29-Jun-1986			**On/Off-shore:**		On	
End Date:	15-Aug-1986			**Area (sq km):**		22940	
West Side:	141.80	**Line km:**	14082	**Crystal Volume (l):**		17.00	
East Side:	143.60	**Total km:**	15569	**Up Crystal Vol (l):**		4.00	
South Side:	-12.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-10.00	**Tie Spacing:**	12000	**ASL (m):**	250	**AGL (m):**	150

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Project:	523	**Survey:**	Central East Queensland (Mackay), QLD, 1986				
State:	QLD	**Release:**	01-Apr-1987	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Fulvio Bagliani			**Digital Data:**		MAG,RAD	
Processor:	BMR Contractor			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	28-Aug-1986			**On/Off-shore:**		On	
End Date:	07-Sep-1986			**Area (sq km):**		9950	
West Side:	148.50	**Line km:**	4909	**Crystal Volume (l):**		17.00	
East Side:	150.00	**Total km:**	5096	**Up Crystal Vol (l):**		4.00	
South Side:	-22.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	12500	**ASL (m):**	600	**AGL (m):**	150

Project:	524	**Survey:**	Flinders Island, Tas, 1987				
State:	TAS	**Release:**	21-Feb-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Steve Scherl			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		40	
Start Date:	26-Nov-1987			**On/Off-shore:**		On	
End Date:	28-Nov-1987			**Area (sq km):**		5530	
West Side:	147.53	**Line km:**	3225	**Crystal Volume (l):**		17.00	
East Side:	148.63	**Total km:**	3500	**Up Crystal Vol (l):**		4.00	
South Side:	-40.67	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-39.57	**Tie Spacing:**	17500	**ASL (m):**	250	**AGL (m):**	150

Project:	525	**Survey:**	Wollongong,NSWGS,1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	29-Feb-1984			**On/Off-shore:**		On	
End Date:	10-Mar-1984			**Area (sq km):**		10400	
West Side:	150.00	**Line km:**	6700	**Crystal Volume (l):**		16.80	
East Side:	151.15	**Total km:**	7200	**Up Crystal Vol (l):**		3.60	
South Side:	-35.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	22000	**ASL (m):**	300	**AGL (m):**	150

Project:	526	**Survey:**	Newcastle, Singleton NSWGS, NSW, 1984				
State:	NSW	**Release:**	01-Dec-1985	**Survey Type:**		Regional	
Operator:	Geological Survey of NSW			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	15-Mar-1984			**On/Off-shore:**		On	
End Date:	14-Apr-1984			**Area (sq km):**		30400	
West Side:	150.00	**Line km:**	19350	**Crystal Volume (l):**		16.80	
East Side:	152.40	**Total km:**	20500	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	11000	**ASL (m):**	600	**AGL (m):**	150

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Project: 527 **Survey:** Larrimah, Daly Waters, NT, 1987

State:	NT	**Release:**	01-Feb-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	26-Aug-1987			**On/Off-shore:**		On	
End Date:	06-Oct-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	27120	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	29780	**Up Crystal Vol (l):**		4.00	
South Side:	-17.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	13000	**ASL (m):**	360	**AGL (m):**	150

Project: 528 **Survey:** Newcastle Waters, Beetaloo, NT, 1987

State:	NT	**Release:**	01-Jan-1989	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR N Sampath			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	23-Jul-1987			**On/Off-shore:**		On	
End Date:	31-Aug-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	28050	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	31050	**Up Crystal Vol (l):**		4.00	
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	13000	**ASL (m):**	380	**AGL (m):**	150

Project: 529 **Survey:** Winnecke Creek, South Lake Woods, Helen Springs, NT, 1987

State:	NT	**Release:**	01-Jan-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Chris Tarlowski			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	20-May-1987			**On/Off-shore:**		On	
End Date:	31-Jul-1987			**Area (sq km):**		59400	
West Side:	130.50	**Line km:**	44055	**Crystal Volume (l):**		17.00	
East Side:	135.00	**Total km:**	48495	**Up Crystal Vol (l):**		4.00	
South Side:	-19.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	13000	**ASL (m):**	400	**AGL (m):**	150

Project: 530 **Survey:** Tanami East, NT, 1987

State:	NT	**Release:**	01-Jan-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	26-Mar-1987			**On/Off-shore:**		On	
End Date:	10-Jun-1987			**Area (sq km):**		17280	
West Side:	130.50	**Line km:**	12700	**Crystal Volume (l):**		17.00	
East Side:	132.00	**Total km:**	14260	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	13000	**ASL (m):**	550	**AGL (m):**	150

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Project: 531 **Survey:** Green Swamp Well, Lander River, NT, 1987

State:	NT	**Release:**	15-Nov-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	16-Mar-1987			**On/Off-shore:**		On	
End Date:	21-May-1987			**Area (sq km):**		34560	
West Side:	132.00	**Line km:**	25300	**Crystal Volume (l):**		17.00	
East Side:	133.50	**Total km:**	26370	**Up Crystal Vol (l):**		4.00	
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	12500	**ASL (m):**	550	**AGL (m):**	150

Project: 532 **Survey:** Barrow Creek, NT, 1981

State:	NT	**Release:**	31-Dec-1981	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	07-Mar-1981			**On/Off-shore:**		On	
End Date:	25-Jun-1981			**Area (sq km):**		17218	
West Side:	133.50	**Line km:**	39609	**Crystal Volume (l):**		50.30	
East Side:	135.00	**Total km:**	43042	**Up Crystal Vol (l):**		8.40	
South Side:	-22.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	5000	**ASL (m):**	600	**AGL (m):**	100

Project: 534 **Survey:** Tasmanian Mines (Devonport.), TAS, 1985

State:	TAS	**Release:**	01-Mar-1986	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Engineering Computer Services			**Vessel Type:**		Plane	
Vessel Name:	VH-WJK Piper Chieftain			**Line Direction:**		180	
Start Date:	26-Oct-1985			**On/Off-shore:**		On	
End Date:	19-Dec-1985			**Area (sq km):**		13600	
West Side:	144.60	**Line km:**		**Crystal Volume (l):**		16.78	
East Side:	146.60	**Total km:**	9440	**Up Crystal Vol (l):**			
South Side:	-42.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-40.60	**Tie Spacing:**	10000	**ASL (m):**	250	**AGL (m):**	194

Project: 535 **Survey:** Litchfield North, NT, 1981

State:	NT	**Release:**	01-Dec-1981	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FZP Nomad N22B			**Line Direction:**		180	
Start Date:	19-May-1981			**On/Off-shore:**		On	
End Date:	17-Jul-1981			**Area (sq km):**		17889	
West Side:	130.00	**Line km:**	33092	**Crystal Volume (l):**		50.30	
East Side:	131.50	**Total km:**	36434	**Up Crystal Vol (l):**		8.40	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

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Project:	536	**Survey:**	Enngonia, Angledool, NSW, 1987				
State:	NSW	**Release:**	10-Sep-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, Greg Walker			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	06-Nov-1987			**On/Off-shore:**		On	
End Date:	10-Nov-1987			**Area (sq km):**		6750	
West Side:	146.50	**Line km:**	4500	**Crystal Volume (l):**		17.00	
East Side:	148.00	**Total km:**	5085	**Up Crystal Vol (l):**		4.00	
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.66	**Tie Spacing:**	1200	**ASL (m):**	300	**AGL (m):**	150

Project:	537	**Survey:**	Canning Basin (Yampi, Pender, Broome) WA, Magnetic 1988/89				
State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Murray Richardson			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	16-Jul-1989			**On/Off-shore:**		On	
End Date:	31-Aug-1989			**Area (sq km):**		51590	
West Side:	121.50	**Line km:**	23400	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	27060	**Up Crystal Vol (l):**		4.00	
South Side:	-18.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	14000	**ASL (m):**	370	**AGL (m):**	150

Project:	538	**Survey:**	Canning Basin (McLarty Hills, Mt Anderson, Derby), WA, 1988/89				
State:	WA	**Release:**	01-Jan-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	24-Sep-1988			**On/Off-shore:**		On	
End Date:	12-Aug-1989			**Area (sq km):**		60125	
West Side:	123.00	**Line km:**	40530	**Crystal Volume (l):**		17.00	
East Side:	124.50	**Total km:**	44880	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	15000	**ASL (m):**	420	**AGL (m):**	150

Project:	539	**Survey:**	Canning Basin (Charnley,Lennard R,Noonkanbah,Crossland), WA, 1989				
State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	13-May-1989			**On/Off-shore:**		On	
End Date:	10-Oct-1989			**Area (sq km):**		72026	
West Side:	124.50	**Line km:**	46435	**Crystal Volume (l):**		17.00	
East Side:	126.00	**Total km:**	51022	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	15000	**ASL (m):**	450	**AGL (m):**	150

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Project: 540 **Survey:** Canning Basin, WA, 1988

State:	WA	**Release:**	01-Jan-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, R Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	05-Apr-1988			**On/Off-shore:**		On	
End Date:	02-Jul-1988			**Area (sq km):**		69120	
West Side:	126.00	**Line km:**	55000	**Crystal Volume (l):**		17.00	
East Side:	127.50	**Total km:**	60775	**Up Crystal Vol (l):**		4.00	
South Side:	-21.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	13000	**ASL (m):**	450	**AGL (m):**	150

Project: 541 **Survey:** Litchfield South, NT, 1984

State:	NT	**Release:**	30-Nov-1984	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Limited			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Limited			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH StrikeCommander 500S			**Line Direction:**		90	
Start Date:	20-Aug-1984			**On/Off-shore:**		On	
End Date:	29-Oct-1984			**Area (sq km):**		18295	
West Side:	130.00	**Line km:**	23776	**Crystal Volume (l):**		33.60	
East Side:	131.50	**Total km:**	26132	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	300	**AGL (m):**	100

Project: 542 **Survey:** Gympie, QLD, 1987

State:	QLD	**Release:**	20-Jun-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin, M Morse			**Digital Data:**		MAG,RAD	
Processor:	BMR M.Morse			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	19-Oct-1987			**On/Off-shore:**		OnOff	
End Date:	02-Nov-1987			**Area (sq km):**		19250	
West Side:	151.50	**Line km:**	12070	**Crystal Volume (l):**		17.00	
East Side:	153.25	**Total km:**	13720	**Up Crystal Vol (l):**		4.00	
South Side:	-27.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-26.00	**Tie Spacing:**	12000	**ASL (m):**	700	**AGL (m):**	150

Project: 543 **Survey:** King Island, Tas, 1987

State:	TAS	**Release:**	08-Oct-1988	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		90	
Start Date:	03-Dec-1987			**On/Off-shore:**		On	
End Date:	03-Dec-1987			**Area (sq km):**		2100	
West Side:	143.80	**Line km:**	1500	**Crystal Volume (l):**		17.00	
East Side:	144.17	**Total km:**	1700	**Up Crystal Vol (l):**		4.00	
South Side:	-40.17	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-38.57	**Tie Spacing:**	20000	**ASL (m):**	250	**AGL (m):**	150

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Project: 544 **Survey:** Kakadu Detail Airborne, NT,1988

State:	NT	**Release:**	25-May-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAD	
Processor:	BMR Michael Morse			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		25	
Start Date:	10-Jul-1988			**On/Off-shore:**		On	
End Date:	15-Sep-1988			**Area (sq km):**		2228	
West Side:	131.95	**Line km:**	18800	**Crystal Volume (l):**		34.00	
East Side:	133.00	**Total km:**	19030	**Up Crystal Vol (l):**		8.00	
South Side:	-13.75	**Line Spacing:**	250	**Datum:**			
North Side:	-13.00	**Tie Spacing:**	2000	**ASL (m):**	250	**AGL (m):**	100

Project: 545 **Survey:** Petermann East, NT, 1987

State:	NT	**Release:**	01-Mar-1988	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		180	
Start Date:	30-Sep-1987			**On/Off-shore:**		On	
End Date:	17-Oct-1987			**Area (sq km):**		8710	
West Side:	130.00	**Line km:**	18363	**Crystal Volume (l):**		33.60	
East Side:	130.50	**Total km:**	20179	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	1000	**AGL (m):**	100

Project: 546 **Survey:** Murray Basin (Hay, Narrandera, Deniliquin, Jerilderie), NSW, 1987

State:	NSW	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**		MAG RAD	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna-206			**Line Direction:**		90	
Start Date:	11-Nov-1987			**On/Off-shore:**		On	
End Date:	22-Jan-1988			**Area (sq km):**		72500	
West Side:	144.00	**Line km:**	48720	**Crystal Volume (l):**		16.00	
East Side:	147.00	**Total km:**	55220	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	12500	**ASL (m):**	265	**AGL (m):**	150

Project: 547 **Survey:** Surat Basin, NSW, 1961

State:	NSW	**Release:**		**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG	
Contractor:	Adastra Airways Pty.Ltd			**Digital Data:**			
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:				**On/Off-shore:**		On	
End Date:				**Area (sq km):**			
West Side:	146.50	**Line km:**		**Crystal Volume (l):**			
East Side:	150.75	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1600 / 3200	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	9656	**ASL (m):**		**AGL (m):**	

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Project: 548 **Survey:** Huckitta, NT, 1981

State:	NT	**Release:**	31-Jul-1982	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp.			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	01-May-1981			**On/Off-shore:**		On	
End Date:	01-Sep-1981			**Area (sq km):**		17200	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	137.50	**Total km:**	40357	**Up Crystal Vol (l):**			
South Side:	-23.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-22.50	**Tie Spacing:**	5000	**ASL (m):**	430	**AGL (m):**	100

Project: 549 **Survey:** Eyre Peninsula (Streaky Bay, Yardea, Elliston, Kimba), SA, 1988

State:	SA	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR / SADME			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		90	
Start Date:	25-May-1988			**On/Off-shore:**		OnOff	
End Date:	27-Aug-1988			**Area (sq km):**		11350	
West Side:	133.50	**Line km:**	26563	**Crystal Volume (l):**		34.00	
East Side:	136.50	**Total km:**	28747	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1000	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	10000	**ASL (m):**	500	**AGL (m):**	105

Project: 550 **Survey:** SW Canning Basin (La Grange, Munro, Mandora), WA, 1989

State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Murray Richardson			**Digital Data:**		MAG,RAD	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	01-Jun-1989			**On/Off-shore:**		On	
End Date:	31-Jul-1989			**Area (sq km):**		44000	
West Side:	120.00	**Line km:**	33255	**Crystal Volume (l):**		17.00	
East Side:	123.00	**Total km:**	37055	**Up Crystal Vol (l):**		4.00	
South Side:	-20.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-18.00	**Tie Spacing:**	15000	**ASL (m):**	250	**AGL (m):**	150

Project: 551 **Survey:** SW Canning Basin (Paterson Range, Sahara), WA, 1992

State:	WA	**Release:**	29-Jun-1993	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	01-Jun-1992			**On/Off-shore:**		On	
End Date:	01-Jul-1992			**Area (sq km):**		33550	
West Side:	121.50	**Line km:**	21995	**Crystal Volume (l):**		33.60	
East Side:	124.50	**Total km:**	25117	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	1600	**Datum:**		AGD66	
North Side:	-21.00	**Tie Spacing:**	13500	**ASL (m):**	300	**AGL (m):**	100

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Project: 552 **Survey:** Gove, NT, 1991

State:	NT	**Release:**	31-May-1992	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG,RAD	
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Rockwell Strike 500S			**Line Direction:**		90	
Start Date:	15-Aug-1991			**On/Off-shore:**		OnOff	
End Date:	06-Oct-1991			**Area (sq km):**		19550	
West Side:	135.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	137.00	**Total km:**	48666	**Up Crystal Vol (l):**		4.20	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-11.50	**Tie Spacing:**	5000	**ASL (m):**	260	**AGL (m):**	100

Project: 553 **Survey:** Kulgera, NT, 1981

State:	NT	**Release:**	01-Jan-1982	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics International Corp			**Digital Data:**		MAG,RAD	
Processor:	Geometrics International Corp			**Vessel Type:**		Plane	
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**		180	
Start Date:	01-May-1981			**On/Off-shore:**		On	
End Date:	01-Sep-1981			**Area (sq km):**		8340	
West Side:	132.50	**Line km:**	17577	**Crystal Volume (l):**		33.60	
East Side:	134.00	**Total km:**	19402	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-25.50	**Tie Spacing:**	5000	**ASL (m):**	140	**AGL (m):**	100

Project: 554 **Survey:** Petermann, NT, 1985

State:	NT	**Release:**	01-Jan-1986	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		180	
Start Date:	20-Sep-1985			**On/Off-shore:**		On	
End Date:	28-Oct-1985			**Area (sq km):**		16720	
West Side:	129.00	**Line km:**	35012	**Crystal Volume (l):**		33.60	
East Side:	130.00	**Total km:**	38493	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-24.50	**Tie Spacing:**	5000	**ASL (m):**	650	**AGL (m):**	100

Project: 555 **Survey:** Olary Infill, SA, 1989

State:	SA	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	28-Mar-1989			**On/Off-shore:**		On	
End Date:	01-Apr-1989			**Area (sq km):**		6000	
West Side:	139.50	**Line km:**	3960	**Crystal Volume (l):**		17.00	
East Side:	141.00	**Total km:**	4460	**Up Crystal Vol (l):**		4.00	
South Side:	-32.50	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	15000	**ASL (m):**	400	**AGL (m):**	150

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Project: 556 **Survey:** Vulcan Sub-basin,Offshore WA, 1989

State:	WA	**Release:**	01-Jan-1991	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG	
Contractor:	Austirex International			**Digital Data:**		MAG	
Processor:	Austirex International			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		130	
Start Date:	01-Sep-1989			**On/Off-shore:**		Off	
End Date:	01-Nov-1989			**Area (sq km):**		37500	
West Side:	123.50	**Line km:**	16300	**Crystal Volume (l):**			
East Side:	126.43	**Total km:**	20000	**Up Crystal Vol (l):**			
South Side:	-13.38	**Line Spacing:**	2500	**Datum:**		AGD66	
North Side:	-11.05	**Tie Spacing:**	15000	**ASL (m):**	150	**AGL (m):**	150

Project: 557 **Survey:** Booligal-Ivanhoe Additional Ties, NSW, Refraction & Magnetic 1989

State:	NSW	**Release:**	01-Jan-1990	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	BMR Ross Franklin			**Digital Data:**		MAG,RAD	
Processor:	BMR Ross Framklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BMR Aero Commander			**Line Direction:**		180	
Start Date:	02-Apr-1989			**On/Off-shore:**		On	
End Date:	06-Apr-1989			**Area (sq km):**		66000	
West Side:	144.00	**Line km:**		**Crystal Volume (l):**		17.00	
East Side:	145.50	**Total km:**	2640	**Up Crystal Vol (l):**		4.00	
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**		**ASL (m):**	475	**AGL (m):**	150

Project: 558 **Survey:** Ayers Rock, NT, 1988

State:	NT	**Release:**	01-Apr-1989	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International LTD			**Digital Data:**		MAG,RAD	
Processor:	Austirex International LTD			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		180	
Start Date:	11-Sep-1988			**On/Off-shore:**		On	
End Date:	27-Sep-1988			**Area (sq km):**		6520	
West Side:	130.50	**Line km:**	14797	**Crystal Volume (l):**		33.60	
East Side:	131.34	**Total km:**	16441	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-25.00	**Tie Spacing:**	5000	**ASL (m):**	1000	**AGL (m):**	100

Project: 559 **Survey:** Mangana-Alberton, NE Tas, 1989

State:	TAS	**Release:**	01-Mar-1989	**Survey Type:**		Detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex			**Digital Data:**		MAG,RAD	
Processor:	Austirex			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	06-Feb-1989			**On/Off-shore:**		On	
End Date:	10-Feb-1989			**Area (sq km):**		1170	
West Side:	147.68	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	148.04	**Total km:**	2753	**Up Crystal Vol (l):**			
South Side:	-41.63	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-41.27	**Tie Spacing:**	5000	**ASL (m):**	270	**AGL (m):**	243

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Project: 560 **Survey:** Arafura Sea, NT, 1988

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	BHP Petroleum			**Data Sampled:**	MAG		
Contractor:	Aerodata			**Digital Data:**	MAG		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH_MEH			**Line Direction:**	180		
Start Date:	23-Sep-1988			**On/Off-shore:**	Off		
End Date:	10-Nov-1988			**Area (sq km):**	68247		
West Side:	130.00	**Line km:**		**Crystal Volume (l):**			
East Side:	133.83	**Total km:**	30705	**Up Crystal Vol (l):**			
South Side:	-11.00	**Line Spacing:**	2000 / 4000	**Datum:**	AGD66		
North Side:	-9.00	**Tie Spacing:**	10000	**ASL (m):**	300	**AGL (m):**	300

Project: 561 **Survey:** SW Canning Basin (Yarrie, Anketell), WA, 1991

State:	WA	**Release:**	29-Jun-1993	**Survey Type:**	Regional		
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	Aero Commander, VH-BGE			**Line Direction:**	90		
Start Date:	01-May-1991			**On/Off-shore:**	On		
End Date:	01-Jun-1991			**Area (sq km):**	8385		
West Side:	120.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	122.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1600	**Datum:**	AGD66		
North Side:	-20.00	**Tie Spacing:**	13500	**ASL (m):**	260	**AGL (m):**	60

Project: 562 **Survey:** Yarrie, Ankatell, W.A. 1992

State:	WA	**Release:**	29-Jun-1993	**Survey Type:**	Regional		
Operator:	BMR			**Data Sampled:**	MAG,RAD		
Contractor:	BMR			**Digital Data:**	MAG,RAD		
Processor:	BMR			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Jun-1992			**On/Off-shore:**	On		
End Date:	01-Jul-1992			**Area (sq km):**	9075		
West Side:	120.00	**Line km:**	8155	**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**	9313	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	1600	**Datum:**	AGD66		
North Side:	-20.00	**Tie Spacing:**	13500	**ASL (m):**	460	**AGL (m):**	60

Project: 563 **Survey:** Otway Basin [Hamilton,Portland,Colac], Vic, 1989

State:	VIC	**Release:**	17-May-1990	**Survey Type:**	Regional		
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron			**Digital Data:**	MAG,RAD		
Processor:	ECS			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	90		
Start Date:	15-Nov-1989			**On/Off-shore:**	On		
End Date:	16-Dec-1989			**Area (sq km):**	40000		
West Side:	141.00	**Line km:**	24211	**Crystal Volume (l):**	34.00		
East Side:	144.00	**Total km:**	27694	**Up Crystal Vol (l):**	4.00		
South Side:	-39.00	**Line Spacing:**	1500	**Datum:**	AGD66		
North Side:	-37.00	**Tie Spacing:**	10000	**ASL (m):**	550	**AGL (m):**	100

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Project: 564 **Survey:** Ararat Detail, Vic, 1990

State:	VIC	**Release:**	01-Jan-1993	**Survey Type:**		Detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Kevron			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		90	
Start Date:	05-Jan-1990			**On/Off-shore:**		On	
End Date:	15-Jan-1990			**Area (sq km):**		2400	
West Side:	142.50	**Line km:**	11661	**Crystal Volume (l):**		34.00	
East Side:	143.00	**Total km:**	12831	**Up Crystal Vol (l):**		4.00	
South Side:	-37.50	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	550	**AGL (m):**	80

Project: 565 **Survey:** Forbes Detail, NSW, 1993

State:	NSW	**Release:**	31-Aug-1993	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, R. Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	02-Mar-1993			**On/Off-shore:**		On	
End Date:	09-May-1993			**Area (sq km):**		15400	
West Side:	147.00	**Line km:**	44602	**Crystal Volume (l):**		33.56	
East Side:	148.50	**Total km:**	49055	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	4000	**ASL (m):**	350	**AGL (m):**	100

Project: 566 **Survey:** St Arnaud Infill , Vic, 1990

State:	VIC	**Release:**	23-Dec-1992	**Survey Type:**		Detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAL	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	23-Oct-1990			**On/Off-shore:**		On	
End Date:	30-Nov-1990			**Area (sq km):**		1110	
West Side:	143.38	**Line km:**	4500	**Crystal Volume (l):**		34.00	
East Side:	143.63	**Total km:**	5000	**Up Crystal Vol (l):**		8.00	
South Side:	-37.00	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-36.50	**Tie Spacing:**	2000	**ASL (m):**	300	**AGL (m):**	100

Project: 567 **Survey:** St Arnaud Detail, Vic, 1990

State:	VIC	**Release:**	23-Dec-1992	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Mario Bacchin			**Digital Data:**		MAG,RAL	
Processor:	BMR Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	24-Oct-1990			**On/Off-shore:**		On	
End Date:	30-Nov-1990			**Area (sq km):**		5000	
West Side:	142.65	**Line km:**	14470	**Crystal Volume (l):**		33.00	
East Side:	144.00	**Total km:**	15500	**Up Crystal Vol (l):**		8.00	
South Side:	-37.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-36.50	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

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Project: 568 **Survey:** Ebagoola,QLD,1990

State:	QLD	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Geoterrex Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		90	
Start Date:	16-Sep-1990			**On/Off-shore:**		On	
End Date:	21-Nov-1990			**Area (sq km):**		18280	
West Side:	142.50	**Line km:**	42511	**Crystal Volume (l):**		34.00	
East Side:	144.00	**Total km:**	44711	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	8000	**ASL (m):**	160	**AGL (m):**	100

Project: 569 **Survey:** Dubbo Detail NSW 1991

State:	NSW	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR/NSW Dept of Mines			**Data Sampled:**		MAG,RAL	
Contractor:	BMR Murray Richardson			**Digital Data:**		MAG,RAL	
Processor:	BMR Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	11-Mar-1991			**On/Off-shore:**		On	
End Date:	27-May-1991			**Area (sq km):**		16500	
West Side:	148.50	**Line km:**	57676	**Crystal Volume (l):**		34.00	
East Side:	150.00	**Total km:**	63636	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-32.00	**Tie Spacing:**	4000	**ASL (m):**	900	**AGL (m):**	100

Project: 570 **Survey:** Hann River, Qld, 1991

State:	QLD	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR, Mario Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	15-Jun-1991			**On/Off-shore:**		On	
End Date:	15-Oct-1991			**Area (sq km):**		19000	
West Side:	142.50	**Line km:**	50390	**Crystal Volume (l):**		34.00	
East Side:	144.10	**Total km:**	55546	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project: 571 **Survey:** Marumba,NT,1988/89

State:	NT	**Release:**	01-Nov-1989	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		90	
Start Date:	03-Dec-1988			**On/Off-shore:**		On	
End Date:	12-Jun-1989			**Area (sq km):**		11480	
West Side:	134.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.00	**Total km:**	28471	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	160	**AGL (m):**	100

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Project: 572 **Survey:** Tanami, NT, 1989

State:	NT	**Release:**	01-May-1990	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterex INT. CORP Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoterex INT. CORP Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		180	
Start Date:	05-Sep-1989			**On/Off-shore:**		On	
End Date:	13-Oct-1989			**Area (sq km):**		15940	
West Side:	129.50	**Line km:**	36161	**Crystal Volume (l):**		33.60	
East Side:	131.50	**Total km:**	40179	**Up Crystal Vol (l):**			
South Side:	-20.75	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	5000	**ASL (m):**	450	**AGL (m):**	90

Project: 573 **Survey:** Batten Trough,NT,1989

State:	NT	**Release:**	01-May-1990	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	26-Sep-1989			**On/Off-shore:**		On	
End Date:	05-Nov-1989			**Area (sq km):**		16300	
West Side:	135.00	**Line km:**	33350	**Crystal Volume (l):**		33.60	
East Side:	136.50	**Total km:**	42860	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	250 / 500	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	5000	**ASL (m):**	300	**AGL (m):**	100

Project: 574 **Survey:** Mitchell Ranges, NT, 1990

State:	NT	**Release:**	31-May-1991	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH_KAC			**Line Direction:**		90	
Start Date:	29-Aug-1990			**On/Off-shore:**		On	
End Date:	16-Oct-1990			**Area (sq km):**		17980	
West Side:	134.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.00	**Total km:**	41718	**Up Crystal Vol (l):**		4.20	
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-12.50	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

Project: 575 **Survey:** Canning Basin(Crossland,Dummer,Joanna Spr,Percival,Helena),WA,1985

State:	WA	**Release:**	09-Sep-1992	**Survey Type:**		Regional	
Operator:	BMR			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd			**Digital Data:**		MAG,RAD	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		45	
Start Date:	01-Nov-1985			**On/Off-shore:**		On	
End Date:	15-Feb-1986			**Area (sq km):**			
West Side:	123.00	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	126.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	2000	**Datum:**		AGD66	
North Side:	-19.00	**Tie Spacing:**	8000	**ASL (m):**	600	**AGL (m):**	100

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Project:	576	**Survey:**	Sydney, NSW, 1990				
State:	NSW	**Release:**	01-Dec-1989	**Survey Type:**		Regional	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**		MAG	
Contractor:	Austirex International Ltd			**Digital Data:**		MAG	
Processor:	Austirex International Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	01-Jun-1989			**On/Off-shore:**		On	
End Date:	01-Aug-1989			**Area (sq km):**			
West Side:	150.00	**Line km:**		**Crystal Volume (l):**			
East Side:	152.50	**Total km:**	37500	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	10000	**ASL (m):**	500	**AGL (m):**	150

Project:	577	**Survey:**	Murloocoppie/Wintinna, SA, 1991				
State:	SA	**Release:**	19-Aug-1994	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	14-Nov-1991			**On/Off-shore:**		On	
End Date:	24-Oct-1992			**Area (sq km):**		34000	
West Side:	133.50	**Line km:**	117100	**Crystal Volume (l):**		33.56	
East Side:	135.00	**Total km:**	130600	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	210	**AGL (m):**	100

Project:	578	**Survey:**	Bathurst NSW 1991				
State:	NSW	**Release:**	01-Oct-1991	**Survey Type:**		Semi-detailed	
Operator:	NSWDMR / AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex			**Vessel Type:**		Plane	
Vessel Name:	VH-PWO Shrike Aero Commander			**Line Direction:**		90	
Start Date:	18-Jan-1991			**On/Off-shore:**		On	
End Date:	03-Jul-1991			**Area (sq km):**		15680	
West Side:	148.50	**Line km:**		**Crystal Volume (l):**		33.40	
East Side:	150.00	**Total km:**	65382	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	250	**Datum:**		AGD66	
North Side:	-33.00	**Tie Spacing:**	5000	**ASL (m):**	580	**AGL (m):**	80

Project:	579	**Survey:**	Walsh (Mt Mulgrave 1:100 000), Qld, 1991				
State:	QLD	**Release:**	30-Dec-1992	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	16-Oct-1991			**On/Off-shore:**		On	
End Date:	31-Oct-1991			**Area (sq km):**		4020	
West Side:	143.42	**Line km:**	11420	**Crystal Volume (l):**		33.56	
East Side:	144.17	**Total km:**	12635	**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

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Project:	580	**Survey:**	Edjudina, WA, 1984, 1988/89				
State:	WA	**Release:**	01-Jul-1994	**Survey Type:**		Semi-detailed	
Operator:	Aerodata Holdings Ltd.			**Data Sampled:**		MAG,RAL	
Contractor:	Aerodata Holdings Ltd			**Digital Data:**		MAG,RAL	
Processor:	Aerodata Holdings Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	13-Jun-1984			**On/Off-shore:**		On	
End Date:	01-Oct-1989			**Area (sq km):**			
West Side:	121.50	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	123.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**		**ASL (m):**	560	**AGL (m):**	100

Project:	581	**Survey:**	Kulgera West, NT, 1986				
State:	NT	**Release:**	01-May-1987	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S			**Line Direction:**		180	
Start Date:	29-Oct-1986			**On/Off-shore:**		On	
End Date:	14-Nov-1986			**Area (sq km):**		8340	
West Side:	131.00	**Line km:**	12633	**Crystal Volume (l):**		33.60	
East Side:	132.50	**Total km:**	14037	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-25.50	**Tie Spacing:**	5000	**ASL (m):**	950	**AGL (m):**	100

Project:	582	**Survey:**	Ballarat, VIC, 1992				
State:	VIC	**Release:**	29-Jun-1993	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	BMR			**Digital Data:**		MAG,RAL,ELE	
Processor:	BMR, L.M. Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	25-Feb-1992			**On/Off-shore:**		On	
End Date:	27-Apr-1992			**Area (sq km):**		12974	
West Side:	143.00	**Line km:**	39667	**Crystal Volume (l):**		33.56	
East Side:	144.00	**Total km:**	44570	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**	400	**AGL (m):**	100

Project:	583	**Survey:**	Wagga Wagga,NSW,1992				
State:	NSW	**Release:**	30-Jul-1992	**Survey Type:**		Semi-detailed	
Operator:	BMR			**Data Sampled:**		MAG,RAL	
Contractor:	BMR			**Digital Data:**		MAG,RAL	
Processor:	BMR			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	27-Apr-1992			**On/Off-shore:**		On	
End Date:	18-May-1992			**Area (sq km):**		2885	
West Side:	147.00	**Line km:**	7860	**Crystal Volume (l):**		33.56	
East Side:	147.65	**Total km:**	8629	**Up Crystal Vol (l):**			
South Side:	-35.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-35.00	**Tie Spacing:**	4000	**ASL (m):**	350	**AGL (m):**	100

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Project:	584	**Survey:**	Dixon Range - Gordon Downs, WA, 1991				
State:	WA	**Release:**	30-Apr-1997	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**		90	
Start Date:	01-Mar-1992			**On/Off-shore:**		On	
End Date:	03-Aug-1992			**Area (sq km):**		34560	
West Side:	127.50	**Line km:**	43000	**Crystal Volume (l):**		33.56	
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-18.50	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	4000	**ASL (m):**	500	**AGL (m):**	100

Project:	585	**Survey:**	Wyloo (BHP), WA, 1973				
State:	WA	**Release:**	23-Sep-1993	**Survey Type:**		Regional	
Operator:	BHP Petroleum			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Geometrics			**Vessel Type:**		Plane	
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**		90	
Start Date:	12-Apr-1973			**On/Off-shore:**		On	
End Date:	20-Jun-1973			**Area (sq km):**		13000	
West Side:	115.50	**Line km:**		**Crystal Volume (l):**		14.00	
East Side:	116.20	**Total km:**	14000	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	500 / 1000	**Datum:**		AGD66	
North Side:	-22.00	**Tie Spacing:**		**ASL (m):**	380	**AGL (m):**	130

Project:	586	**Survey:**	Leonora, WA, 1991/92				
State:	WA	**Release:**	15-May-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		90	
Start Date:	01-Aug-1992			**On/Off-shore:**		On	
End Date:	31-Dec-1992			**Area (sq km):**		10800	
West Side:	120.00	**Line km:**	9280	**Crystal Volume (l):**		33.56	
East Side:	121.50	**Total km:**	10225	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	1500	**ASL (m):**	560	**AGL (m):**	60

Project:	587	**Survey:**	Laverton, WA 1992				
State:	WA	**Release:**	15-Jul-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**		90	
Start Date:	01-May-1992			**On/Off-shore:**		On	
End Date:	31-Jul-1992			**Area (sq km):**		10800	
West Side:	121.50	**Line km:**	9280	**Crystal Volume (l):**		33.56	
East Side:	123.00	**Total km:**	10225	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-28.00	**Tie Spacing:**	1500	**ASL (m):**	560	**AGL (m):**	60

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Project:	588	**Survey:**	Maurice, SA, 1992				
State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, R. Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	26-Oct-1992			**On/Off-shore:**		On	
End Date:	16-Nov-1992			**Area (sq km):**		15730	
West Side:	130.50	**Line km:**	11790	**Crystal Volume (l):**		33.56	
East Side:	132.00	**Total km:**	13123	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-29.00	**Tie Spacing:**	15000	**ASL (m):**	230	**AGL (m):**	80

Project:	589	**Survey:**	Red River, Qld, 1987				
State:	QLD	**Release:**		**Survey Type:**		Detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:				**Digital Data:**		MAG,RAD	
Processor:				**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		0	
Start Date:	04-Nov-1987			**On/Off-shore:**		On	
End Date:	31-Dec-1987			**Area (sq km):**			
West Side:	143.15	**Line km:**		**Crystal Volume (l):**			
East Side:	143.80	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-17.90	**Line Spacing:**	200	**Datum:**			
North Side:	-17.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	

Project:	590	**Survey:**	Weipa, Qld, 1985				
State:	QLD	**Release:**	01-Jan-1987	**Survey Type:**		Regional	
Operator:	Comalco Aluminium Ltd			**Data Sampled:**		MAG	
Contractor:	Austirex			**Digital Data:**		MAG	
Processor:	Austirex			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		135	
Start Date:	21-Apr-1985			**On/Off-shore:**		On	
End Date:	02-Jun-1985			**Area (sq km):**			
West Side:	140.80	**Line km:**		**Crystal Volume (l):**			
East Side:	143.00	**Total km:**	57000	**Up Crystal Vol (l):**			
South Side:	-14.00	**Line Spacing:**	3000	**Datum:**		AGD66	
North Side:	-11.50	**Tie Spacing:**	10000	**ASL (m):**	600	**AGL (m):**	500

Project:	592	**Survey:**	Penola, SA, 1992				
State:	SA	**Release:**	29-Mar-1993	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL	
Processor:	AGSO, R.C.Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	23-Nov-1992			**On/Off-shore:**		Off	
End Date:	15-Dec-1992			**Area (sq km):**		9488	
West Side:	139.20	**Line km:**	12626	**Crystal Volume (l):**		33.56	
East Side:	141.00	**Total km:**	14160	**Up Crystal Vol (l):**			
South Side:	-38.20	**Line Spacing:**	1500	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	13000	**ASL (m):**	218	**AGL (m):**	80

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Project:	593	**Survey:**	Everard, Giles, SA, 1982				
State:	SA	**Release:**			**Survey Type:**	Regional	
Operator:	AGSO				**Data Sampled:**	MAG	
Contractor:	Exoil NL				**Digital Data:**	MAG	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	16-Jun-1982				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	132.00	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	134.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-28.56	**Line Spacing:**	750 / 1500		**Datum:**		
North Side:	-27.15	**Tie Spacing:**	3000		**ASL (m):**	**AGL (m):**	

Project:	594	**Survey:**	East Tallaringa Trough, (Geometrics), SA, 1977 (77SA01) (74mm)				
State:	SA	**Release:**	01-Jan-1978		**Survey Type:**	Regional	
Operator:	SA Dept of Mines				**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics and BMR				**Digital Data:**	MAG,RAD	
Processor:	BMR				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	12-May-1977				**On/Off-shore:**	On	
End Date:	01-Jun-1977				**Area (sq km):**	179260	
West Side:	132.00	**Line km:**			**Crystal Volume (l):**		
East Side:	134.00	**Total km:**	13300		**Up Crystal Vol (l):**		
South Side:	-30.00	**Line Spacing:**	1600		**Datum:**	AGD66	
North Side:	-28.75	**Tie Spacing:**	10000		**ASL (m):**	**AGL (m):**	200

Project:	596	**Survey:**	Sir Samuel, WA, 1993				
State:	WA	**Release:**	23-Dec-1993		**Survey Type:**	Semi-detailed	
Operator:	AGSO				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	AGSO, L.M.Richardson				**Digital Data:**	MAG,RAL,ELE	
Processor:	AGSO, L.M.Richardson				**Vessel Type:**	Plane	
Vessel Name:	VH-BGE Aero Commander				**Line Direction:**	90	
Start Date:	17-May-1993				**On/Off-shore:**	On	
End Date:	13-Jul-1993				**Area (sq km):**	18675	
West Side:	120.00	**Line km:**	42583		**Crystal Volume (l):**	33.56	
East Side:	121.50	**Total km:**	47075		**Up Crystal Vol (l):**		
South Side:	-28.00	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-27.00	**Tie Spacing:**	4000		**ASL (m):**	660	**AGL (m):** 100

Project:	597	**Survey:**	Barrow/Dampier, WA, 1993				
State:	WA	**Release:**			**Survey Type:**	Regional	
Operator:	World Geoscience Corp Ltd				**Data Sampled:**	MAG	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna-206				**Line Direction:**	150	
Start Date:	01-Aug-1993				**On/Off-shore:**	Off	
End Date:	01-Jan-1994				**Area (sq km):**		
West Side:	113.66	**Line km:**			**Crystal Volume (l):**		
East Side:	118.96	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-22.36	**Line Spacing:**	1000		**Datum:**		
North Side:	-18.81	**Tie Spacing:**	3000		**ASL (m):**	80	**AGL (m):** 80

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Project: 599 **Survey:** The Granites, Mt Solitaire, Highland Rocks, Mt Theo, NT, 1993

State:	NT	**Release:**	31-Mar-1994	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, M. Bacchin, R. Brodie			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, M. Bacchin, R. Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		180	
Start Date:	22-Jun-1993			**On/Off-shore:**		On	
End Date:	30-Oct-1993			**Area (sq km):**		48000	
West Side:	129.00	**Line km:**	99202	**Crystal Volume (l):**		33.56	
East Side:	132.00	**Total km:**	108984	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	5000	**ASL (m):**	490	**AGL (m):**	90

Project: 600 **Survey:** Walsh, Red River, Qld, 1992/93

State:	QLD	**Release:**	01-Nov-1995	**Survey Type:**		Semi-detailed	
Operator:	World Geoscience Corp Ltd			**Data Sampled:**		MAG,RAD	
Contractor:	AGSO			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience/Aerodata			**Vessel Type:**		Plane	
Vessel Name:	Cessna U206G, VH-ADH & VH-KFF			**Line Direction:**		90	
Start Date:	01-Nov-1992			**On/Off-shore:**		On	
End Date:	01-Feb-1993			**Area (sq km):**			
West Side:	143.00	**Line km:**		**Crystal Volume (l):**		33.12	
East Side:	144.16	**Total km:**	54800	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	100

Project: 601 **Survey:** Millingimbi, NT,1992

State:	NT	**Release:**	22-Mar-1993	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterrex Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Geoterrex Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		90	
Start Date:	23-Jul-1992			**On/Off-shore:**		OnOff	
End Date:	14-Sep-1992			**Area (sq km):**		22520	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.50	**Total km:**	55448	**Up Crystal Vol (l):**			
South Side:	-13.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-11.75	**Tie Spacing:**	5000	**ASL (m):**	250	**AGL (m):**	100

Project: 602 **Survey:** St Arnaud/Bendigo West, (Kerang) Vic, 1980

State:	VIC	**Release:**	01-Jan-1981	**Survey Type:**		Detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:	CRA			**Digital Data:**		MAG,RAD	
Processor:	Geosearch Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Gaf Nomad 22B			**Line Direction:**		90	
Start Date:	01-Jan-1980			**On/Off-shore:**		On	
End Date:	28-Oct-1980			**Area (sq km):**		13600	
West Side:	142.73	**Line km:**	55000	**Crystal Volume (l):**		50.34	
East Side:	144.67	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-36.69	**Line Spacing:**	250	**Datum:**			
North Side:	-35.96	**Tie Spacing:**	5000	**ASL (m):**		**AGL (m):**	80

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Project: 603 **Survey:** Bendigo East (Burumboot, Numurkah), Vic, 1980

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geosearch			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10			**Vessel Type:**	Plane		
Vessel Name:	GAF Nomad 22B			**Line Direction:**	90		
Start Date:	01-Jan-1980			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	144.65	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	145.59	**Total km:**	15633	**Up Crystal Vol (l):**			
South Side:	-36.75	**Line Spacing:**	250	**Datum:**			
North Side:	-35.87	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	**80**

Project: 605 **Survey:** Wiluna, W.A. 1991

State:	WA	**Release:**	01-Jul-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO / GSWA			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna-206			**Line Direction:**	90		
Start Date:	01-Nov-1990			**On/Off-shore:**	On		
End Date:	01-Feb-1991			**Area (sq km):**	17200		
West Side:	120.00	**Line km:**	43000	**Crystal Volume (l):**	16.78		
East Side:	122.00	**Total km:**	47000	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	560	**AGL (m):**	60

Project: 606 **Survey:** Bendigo, Vic, 1994

State:	VIC	**Release:**	28-Feb-1995	**Survey Type:**	Semi-detailed		
Operator:	AGSO / DN Res & Env Vic			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Ross Franklin			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	15-Feb-1994			**On/Off-shore:**	On		
End Date:	30-Apr-1994			**Area (sq km):**	148009		
West Side:	144.00	**Line km:**	48570	**Crystal Volume (l):**	33.56		
East Side:	145.50	**Total km:**	53660	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-35.94	**Tie Spacing:**	4000	**ASL (m):**	250	**AGL (m):**	100

Project: 607 **Survey:** Lissadell, W.A., 1994

State:	WA	**Release:**	28-Feb-1995	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Mario Bacchin			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Mario Bacchin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	03-May-1994			**On/Off-shore:**	On		
End Date:	15-Jul-1994			**Area (sq km):**	17280		
West Side:	127.50	**Line km:**	45937	**Crystal Volume (l):**	33.56		
East Side:	129.00	**Total km:**	50670	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	550	**AGL (m):**	100

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Project:	608	**Survey:**	Medusa Banks, Port Keats, W.A., 1994				
State:	WA	**Release:**	30-Nov-1994	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Ross Brodie			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Brodie			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	16-Jul-1994			**On/Off-shore:**		OnOff	
End Date:	23-Sep-1994			**Area (sq km):**		28992	
West Side:	127.50	**Line km:**	62043	**Crystal Volume (l):**		33.56	
East Side:	130.12	**Total km:**	67569	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	5000	**ASL (m):**	220	**AGL (m):**	100

Project:	609	**Survey:**	Groote Eyelandt, NT, 1993				
State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience Corp.			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	25-Sep-1993			**On/Off-shore:**		OnOff	
End Date:	04-Oct-1993			**Area (sq km):**		7500	
West Side:	136.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	136.90	**Total km:**	13141	**Up Crystal Vol (l):**			
South Side:	-14.30	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.50	**Tie Spacing:**	5000	**ASL (m):**	200	**AGL (m):**	100

Project:	610	**Survey:**	Roper River, NT, 1993				
State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	05-Oct-1993			**On/Off-shore:**		On	
End Date:	28-Oct-1993			**Area (sq km):**		7500	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.90	**Total km:**	13141	**Up Crystal Vol (l):**			
South Side:	-15.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	5000	**ASL (m):**	120	**AGL (m):**	100

Project:	611	**Survey:**	Helen Springs/Beetaloo, NT, 1993				
State:	NT	**Release:**	08-Apr-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S			**Line Direction:**		90	
Start Date:	05-Nov-1993			**On/Off-shore:**		On	
End Date:	11-Dec-1993			**Area (sq km):**		26330	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.00	**Total km:**	45860	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	300 / 500	**Datum:**		AGD66	
North Side:	-17.00	**Tie Spacing:**	5000	**ASL (m):**	400	**AGL (m):**	100

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Project: 612 **Survey:** Limbunya, NT, 1995

State:	NT	**Release:**	18-Jan-1996	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH_MEH			**Line Direction:**		180	
Start Date:	03-Aug-1995			**On/Off-shore:**		On	
End Date:	08-Sep-1995			**Area (sq km):**		23550	
West Side:	129.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	131.00	**Total km:**	54100	**Up Crystal Vol (l):**		4.20	
South Side:	-18.00	**Line Spacing:**	500	**Datum:**		WGS84	
North Side:	-17.00	**Tie Spacing:**	5000	**ASL (m):**	480	**AGL (m):**	100

Project: 613 **Survey:** Duketon, WA, 1994

State:	WA	**Release:**	19-Aug-1994	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSWA			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Cessna Titan 404			**Line Direction:**		90	
Start Date:	10-Feb-1994			**On/Off-shore:**		On	
End Date:	18-Mar-1994			**Area (sq km):**		17200	
West Side:	121.50	**Line km:**	43000	**Crystal Volume (l):**		33.50	
East Side:	123.00	**Total km:**	47160	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	450	**AGL (m):**	80

Project: 614 **Survey:** Prince Regent, Camden Sound, Montague Sound, 1994

State:	WA	**Release:**	28-Feb-1995	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Aero Commander			**Line Direction:**		180	
Start Date:	01-Jun-1994			**On/Off-shore:**		On	
End Date:	11-Jul-1994			**Area (sq km):**			
West Side:	124.00	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	126.00	**Total km:**	67741	**Up Crystal Vol (l):**			
South Side:	-16.00	**Line Spacing:**	800	**Datum:**		AGD66	
North Side:	-14.00	**Tie Spacing:**	8000	**ASL (m):**	150	**AGL (m):**	100

Project: 615 **Survey:** Otway Basin, SA, Vic, 1994

State:	SA,VIC	**Release:**	01-May-1997	**Survey Type:**		Semi-detailed	
Operator:	AGSO / DNRes & Env Vic / SADME			**Data Sampled:**		MAG	
Contractor:	Kevron Geophysics			**Digital Data:**		MAG	
Processor:	Kevron Geophysics			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**		0	
Start Date:	06-May-1994			**On/Off-shore:**		Off	
End Date:	28-Jun-1994			**Area (sq km):**			
West Side:	140.14	**Line km:**	40119	**Crystal Volume (l):**			
East Side:	143.59	**Total km:**	45228	**Up Crystal Vol (l):**			
South Side:	-39.25	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-37.98	**Tie Spacing:**	5000	**ASL (m):**	130	**AGL (m):**	130

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Project: 616 **Survey:** Kakadu Stage II, NT, 1983

State:	NT	**Release:**	01-Jun-1995	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Austirex International Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		90	
Start Date:	18-Oct-1982			**On/Off-shore:**		On	
End Date:	26-Nov-1982			**Area (sq km):**		8093	
West Side:	131.80	**Line km:**	43389	**Crystal Volume (l):**		50.34	
East Side:	133.00	**Total km:**	46936	**Up Crystal Vol (l):**		8.40	
South Side:	-13.00	**Line Spacing:**	150 / 250	**Datum:**		AGD66	
North Side:	-12.00	**Tie Spacing:**	2000	**ASL (m):**	115	**AGL (m):**	80

Project: 617 **Survey:** Broken Hill N.S.W, 1994

State:	NSW	**Release:**	26-Apr-1995	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		0	
Start Date:	01-Oct-1994			**On/Off-shore:**		On	
End Date:	01-Dec-1994			**Area (sq km):**			
West Side:	141.00	**Line km:**	50710	**Crystal Volume (l):**		33.56	
East Side:	142.03	**Total km:**	56310	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	100 / 400	**Datum:**		WGS84	
North Side:	-31.50	**Tie Spacing:**	2000	**ASL (m):**	160	**AGL (m):**	60

Project: 618 **Survey:** Macdonald (Jolly Peaks),WA,1993

State:	WA	**Release:**	07-Feb-1997	**Survey Type:**		Semi-detailed	
Operator:	CRA			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Rockwell Strike 500S			**Line Direction:**		180	
Start Date:	22-May-1993			**On/Off-shore:**		On	
End Date:	18-Jul-1993			**Area (sq km):**			
West Side:	127.00	**Line km:**	69697	**Crystal Volume (l):**		33.60	
East Side:	129.00	**Total km:**	77185	**Up Crystal Vol (l):**		4.20	
South Side:	-25.00	**Line Spacing:**	400	**Datum:**			
North Side:	-23.00	**Tie Spacing:**	4000	**ASL (m):**	400	**AGL (m):**	60

Project: 620 **Survey:** The Granites, NT, 1988

State:	NT	**Release:**	01-Jun-1989	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Geoterex INT. CORP Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Geoterex INT. CORP Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		180	
Start Date:	15-Oct-1988			**On/Off-shore:**		On	
End Date:	18-Nov-1988			**Area (sq km):**		4286	
West Side:	129.00	**Line km:**	8800	**Crystal Volume (l):**		33.60	
East Side:	131.00	**Total km:**	9778	**Up Crystal Vol (l):**			
South Side:	-20.75	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-20.00	**Tie Spacing:**	5000	**ASL (m):**	340	**AGL (m):**	90

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Project:	621	**Survey:**	Huckitta East, NT, 1983				
State:	NT	**Release:**	01-Sep-1983	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex International			**Digital Data:**		MAG,RAD	
Processor:	Austirex International			**Vessel Type:**		Plane	
Vessel Name:	VH-CPX Nomad N22B			**Line Direction:**		180	
Start Date:	24-Mar-1983			**On/Off-shore:**		On	
End Date:	24-Apr-1983			**Area (sq km):**		8525	
West Side:	136.50	**Line km:**		**Crystal Volume (l):**		50.34	
East Side:	137.50	**Total km:**	19592	**Up Crystal Vol (l):**		8.40	
South Side:	-23.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-22.50	**Tie Spacing:**	5000	**ASL (m):**	500	**AGL (m):**	100

Project:	622	**Survey:**	Urapunga, NT, 1994				
State:	NT	**Release:**	06-Dec-1994	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience Corp.			**Digital Data:**		MAG,RAD	
Processor:	World Geoscience Corp.			**Vessel Type:**		Plane	
Vessel Name:	VH-MEH Aero Commander			**Line Direction:**		90	
Start Date:	27-Apr-1994			**On/Off-shore:**		On	
End Date:	22-Jun-1994			**Area (sq km):**		31700	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	135.00	**Total km:**	68000	**Up Crystal Vol (l):**			
South Side:	-15.50	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-13.00	**Tie Spacing:**	5000	**ASL (m):**	240	**AGL (m):**	100

Project:	623	**Survey:**	Ashton, WA,1994				
State:	WA	**Release:**	17-Jul-1995	**Survey Type:**		Semi-detailed	
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**		MAG,RAD	
Contractor:	Stockdake Prospecting Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		180	
Start Date:	01-Nov-1993			**On/Off-shore:**		On	
End Date:	30-Nov-1993			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**		4.20	
South Side:	-16.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-15.00	**Tie Spacing:**	5000	**ASL (m):**	160	**AGL (m):**	60

Project:	624	**Survey:**	Wangaratta, Vic, 1997				
State:	VIC	**Release:**	17-Sep-1998	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Bacchin/Mitchell/Brodie			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, M Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	18-Mar-1997			**On/Off-shore:**		On	
End Date:	08-May-1997			**Area (sq km):**			
West Side:	145.50	**Line km:**	41106	**Crystal Volume (l):**		33.60	
East Side:	147.00	**Total km:**	45459	**Up Crystal Vol (l):**			
South Side:	-36.50	**Line Spacing:**	200 / 400	**Datum:**		WGS84	
North Side:	-36.00	**Tie Spacing:**	2000	**ASL (m):**	280	**AGL (m):**	80

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Project: 625 **Survey:** Liverpool Plains, NSW, 1995

State:	NSW	**Release:**	01-Sep-1995	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO,Ross Franklin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO,Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	07-Feb-1995			**On/Off-shore:**		On	
End Date:	15-Apr-1995			**Area (sq km):**			
West Side:	149.75	**Line km:**	39164	**Crystal Volume (l):**		33.60	
East Side:	150.87	**Total km:**	43192	**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-30.86	**Tie Spacing:**	2000	**ASL (m):**	800	**AGL (m):**	80

Project: 626 **Survey:** Mt Elizabeth, WA,1993

State:	WA	**Release:**	03-Oct-1995	**Survey Type:**		Semi-detailed	
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics, Pty. Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics, Pty. Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**		180	
Start Date:	01-Nov-1993			**On/Off-shore:**		On	
End Date:				**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**			
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-16.00	**Tie Spacing:**	5000	**ASL (m):**		**AGL (m):**	60

Project: 627 **Survey:** Drysdale, Londonderry, WA, 1994

State:	WA	**Release:**	19-Feb-1998	**Survey Type:**		Regional	
Operator:	Stockdale Prospecting Ltd.			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**		180	
Start Date:	01-May-1994			**On/Off-shore:**		OnOff	
End Date:	01-Jun-1994			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**		33.61	
East Side:	127.50	**Total km:**		**Up Crystal Vol (l):**		4.21	
South Side:	-15.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-13.75	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project: 628 **Survey:** Curnamona, SA, Broken Hill Exploration Initiative, 1995

State:	SA	**Release:**	02-Apr-1996	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, Mario Bacchin			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	04-Apr-1995			**On/Off-shore:**		On	
End Date:	08-Jun-1995			**Area (sq km):**			
West Side:	139.50	**Line km:**	56655	**Crystal Volume (l):**		33.60	
East Side:	141.00	**Total km:**	62542	**Up Crystal Vol (l):**			
South Side:	-32.00	**Line Spacing:**	100 / 400	**Datum:**		WGS84	
North Side:	-31.00	**Tie Spacing:**	4000	**ASL (m):**	140	**AGL (m):**	60

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Project:	629	**Survey:**	Macquarie Harbour & Southwest Tasmania, TAS, 1985				
State:	TAS	**Release:**	01-May-1986	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		MAG,RAD	
Processor:	Engineering Comp Serv, NSW			**Vessel Type:**		Plane	
Vessel Name:	VH-WJK Piper Chieftain			**Line Direction:**		90	
Start Date:	31-Dec-1985			**On/Off-shore:**		On	
End Date:	10-Jan-1986			**Area (sq km):**		1800	
West Side:	145.10	**Line km:**		**Crystal Volume (l):**		16.78	
East Side:	145.75	**Total km:**	4819	**Up Crystal Vol (l):**			
South Side:	-43.00	**Line Spacing:**	500	**Datum:**		AGD66	
North Side:	-42.50	**Tie Spacing:**	10000	**ASL (m):**	200	**AGL (m):**	188

Project:	630	**Survey:**	Tasmania Offshore, TAS, 1994				
State:	TAS	**Release:**	15-Nov-1995	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAD	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**		90	
Start Date:	10-Oct-1994			**On/Off-shore:**		OnOff	
End Date:	05-Jan-1995			**Area (sq km):**			
West Side:	143.60	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	148.65	**Total km:**	90100	**Up Crystal Vol (l):**			
South Side:	-43.90	**Line Spacing:**	400 / 800	**Datum:**		AGD84	
North Side:	-39.20	**Tie Spacing:**	8000	**ASL (m):**	130	**AGL (m):**	130

Project:	631	**Survey:**	Glengarry, Peak Hill, Robinson River(pt), GSWA,1994				
State:	WA	**Release:**	24-Feb-1995	**Survey Type:**		Semi-detailed	
Operator:	Dep of Industry and Resources (GSWA)			**Data Sampled:**		MAG,RAD	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAD	
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**		90	
Start Date:	01-Jul-1994			**On/Off-shore:**		On	
End Date:	01-Oct-1994			**Area (sq km):**		20000	
West Side:	118.00	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	120.00	**Total km:**	118718	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-25.00	**Tie Spacing:**	4000	**ASL (m):**	260	**AGL (m):**	60

Project:	632	**Survey:**	Nabberu (North), WA, 1996				
State:	WA	**Release:**	01-Sep-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		180	
Start Date:	21-Apr-1996			**On/Off-shore:**		On	
End Date:	14-May-1996			**Area (sq km):**		8410	
West Side:	120.00	**Line km:**	22100	**Crystal Volume (l):**		33.30	
East Side:	121.50	**Total km:**	24400	**Up Crystal Vol (l):**			
South Side:	-25.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-25.00	**Tie Spacing:**	4000	**ASL (m):**	600	**AGL (m):**	80

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Project: 633 **Survey:** Menindee NW,(Thackaringa,Redan), Broken Hill Explor. Init,NSW,1995

State:	NSW	**Release:**	02-Apr-1996	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO R.Brodie M.Bacchin			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	09-Jun-1995			**On/Off-shore:**	On		
End Date:	16-Aug-1995			**Area (sq km):**			
West Side:	141.00	**Line km:**	50361	**Crystal Volume (l):**	33.60		
East Side:	142.00	**Total km:**	55233	**Up Crystal Vol (l):**			
South Side:	-32.30	**Line Spacing:**	100 / 200	**Datum:**	WGS84		
North Side:	-32.00	**Tie Spacing:**	2000	**ASL (m):**	160	**AGL (m):**	60

Project: 634 **Survey:** Vanuatu, AUSAID, 1994

State:		**Release:**	15-May-1995	**Survey Type:**	Semi-detailed		
Operator:	AusAID/Vanuatu Government			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp LTD/AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-SPP Aero-commander			**Line Direction:**	90		
Start Date:	06-Aug-1994			**On/Off-shore:**	OnOff		
End Date:	15-Dec-1994			**Area (sq km):**			
West Side:	166.00	**Line km:**		**Crystal Volume (l):**	16.75		
East Side:	171.00	**Total km:**	63250	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	400 / 800	**Datum:**	WGS84		
North Side:	-13.00	**Tie Spacing:**	4000	**ASL (m):**	800	**AGL (m):**	100

Project: 635 **Survey:** Cambridge Gulf, WA, 1994

State:	WA	**Release:**	01-Jul-1998	**Survey Type:**	Semi-detailed		
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**	MAG,RAD,DEM		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,DEM		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	OnOff		
End Date:	30-Apr-1994			**Area (sq km):**			
West Side:	127.50	**Line km:**	51258	**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-16.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-15.00	**Tie Spacing:**	4000	**ASL (m):**	140	**AGL (m):**	60

Project: 636 **Survey:** West Pilbara, WA, 1995

State:	WA	**Release:**	12-Jan-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO / GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	135		
Start Date:	23-May-1995			**On/Off-shore:**	OnOff		
End Date:	20-Jul-1995			**Area (sq km):**	14000		
West Side:	116.00	**Line km:**	68301	**Crystal Volume (l):**	33.50		
East Side:	118.00	**Total km:**	77212	**Up Crystal Vol (l):**			
South Side:	-21.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-19.79	**Tie Spacing:**	4000	**ASL (m):**	100	**AGL (m):**	80

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Project: 637 **Survey:** Horsham, Vic., 1994

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Semi-detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**		90	
Start Date:	01-Aug-1994			**On/Off-shore:**		On	
End Date:	30-Sep-1994			**Area (sq km):**		25243	
West Side:	140.96	**Line km:**	67224	**Crystal Volume (l):**		33.60	
East Side:	143.42	**Total km:**	73755	**Up Crystal Vol (l):**		4.20	
South Side:	-36.66	**Line Spacing:**	200 / 400	**Datum:**		AGD66	
North Side:	-34.99	**Tie Spacing:**	4000	**ASL (m):**	180	**AGL (m):**	80

Project: 638 **Survey:** Mildura, Vic., 1994

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Semi-detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-MEH			**Line Direction:**		90	
Start Date:	08-Sep-1994			**On/Off-shore:**		On	
End Date:	04-Dec-1994			**Area (sq km):**		17981	
West Side:	140.98	**Line km:**		**Crystal Volume (l):**		33.50	
East Side:	143.37	**Total km:**	55579	**Up Crystal Vol (l):**			
South Side:	-35.02	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-34.00	**Tie Spacing:**	4000	**ASL (m):**	180	**AGL (m):**	80

Project: 639 **Survey:** Mallacoota, Eastern Highlands Vic., 1994/95

State:	VIC	**Release:**	22-May-1995	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Engineering Comp Sys Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	206B3 VH-JWD & 350B VH-XCF			**Line Direction:**		90	
Start Date:	15-Oct-1994			**On/Off-shore:**		On	
End Date:	10-Jan-1995			**Area (sq km):**		5600	
West Side:	148.49	**Line km:**		**Crystal Volume (l):**		16.40	
East Side:	149.99	**Total km:**	33221	**Up Crystal Vol (l):**			
South Side:	-37.78	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.71	**Tie Spacing:**	200	**ASL (m):**	300	**AGL (m):**	70

Project: 640 **Survey:** Glenelg, Vic, 1995

State:	VIC	**Release:**	01-Dec-1995	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**		Plane	
Vessel Name:	Cessna-206, VH-AZG			**Line Direction:**		90	
Start Date:	01-Sep-1994			**On/Off-shore:**		On	
End Date:	31-Dec-1994			**Area (sq km):**		4062	
West Side:	141.00	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	142.40	**Total km:**	21627	**Up Crystal Vol (l):**			
South Side:	-38.24	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.16	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

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Project:	641	**Survey:**	Frome, SA, Broken Hill Exploration Initiative, 1995				
State:	SA	**Release:**	20-May-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	03-Aug-1995			**On/Off-shore:**		On	
End Date:	25-Nov-1995			**Area (sq km):**			
West Side:	139.50	**Line km:**	62000	**Crystal Volume (l):**		33.60	
East Side:	141.00	**Total km:**	68300	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-29.50	**Tie Spacing:**	4000	**ASL (m):**	230	**AGL (m):**	80

Project:	642	**Survey:**	Fowler's Gap, Corona, NSW, Broken Hill Exploration Init., 1995				
State:	NSW	**Release:**	01-Jul-1996	**Survey Type:**		Detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	11-Oct-1995			**On/Off-shore:**		On	
End Date:	01-Apr-1996			**Area (sq km):**			
West Side:	141.00	**Line km:**	43476	**Crystal Volume (l):**		33.60	
East Side:	141.87	**Total km:**	47943	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	100 / 200	**Datum:**		WGS84	
North Side:	-31.00	**Tie Spacing:**	1000	**ASL (m):**	210	**AGL (m):**	60

Project:	643	**Survey:**	Clarence-Richmond Coastal Area, NSW, 1996				
State:	NSW	**Release:**	19-Feb-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO, M Bacchin &Jane Mitchell			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, JM & Brian Minty			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	08-Aug-1996			**On/Off-shore:**		OnOff	
End Date:	30-Sep-1996			**Area (sq km):**			
West Side:	152.80	**Line km:**	43270	**Crystal Volume (l):**		33.30	
East Side:	154.64	**Total km:**	48400	**Up Crystal Vol (l):**			
South Side:	-29.86	**Line Spacing:**	200 / 1600	**Datum:**		WGS84	
North Side:	-28.70	**Tie Spacing:**	2000	**ASL (m):**	300	**AGL (m):**	80

Project:	644	**Survey:**	Arthur Lineament, TAS, 1993				
State:	TAS	**Release:**	01-Feb-1994	**Survey Type:**		Detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B VH-FHB			**Line Direction:**		90	
Start Date:	15-Nov-1993			**On/Off-shore:**		On	
End Date:	21-Nov-1993			**Area (sq km):**			
West Side:	145.14	**Line km:**		**Crystal Volume (l):**		16.80	
East Side:	145.53	**Total km:**	2960	**Up Crystal Vol (l):**			
South Side:	-41.50	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-41.10	**Tie Spacing:**	400	**ASL (m):**	300	**AGL (m):**	79

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Project: 646 **Survey:** Mount Peake, NT, 1995

State:	NT	**Release:**	01-Feb-1996	**Survey Type:**		Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Plane	
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**		180	
Start Date:	10-Sep-1995			**On/Off-shore:**		On	
End Date:	26-Oct-1995			**Area (sq km):**		25900	
West Side:	132.00	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	133.50	**Total km:**	59500	**Up Crystal Vol (l):**		4.20	
South Side:	-22.00	**Line Spacing:**	500	**Datum:**		WGS84	
North Side:	-20.50	**Tie Spacing:**	5000	**ASL (m):**	500	**AGL (m):**	100

Project: 647 **Survey:** Mount Wellington, Vic, 1993

State:	VIC	**Release:**	01-Aug-1993	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD	
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Kevron Geophysics			**Vessel Type:**		Helicopter	
Vessel Name:	Bell Long Ranger VH-HHS			**Line Direction:**		60	
Start Date:	17-Feb-1993			**On/Off-shore:**		On	
End Date:	04-Apr-1993			**Area (sq km):**			
West Side:	146.16	**Line km:**		**Crystal Volume (l):**		16.40	
East Side:	146.63	**Total km:**	7375	**Up Crystal Vol (l):**			
South Side:	-37.75	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.71	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	100

Project: 648 **Survey:** Middle Pilbara, WA, 1996

State:	WA	**Release:**	01-Dec-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		180	
Start Date:	03-Jul-1996			**On/Off-shore:**		On	
End Date:	01-Aug-1996			**Area (sq km):**			
West Side:	118.00	**Line km:**	31700	**Crystal Volume (l):**		33.30	
East Side:	119.00	**Total km:**	34960	**Up Crystal Vol (l):**			
South Side:	-21.50	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-19.81	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project: 649 **Survey:** Marble Bar, WA, 1996

State:	WA	**Release:**	01-Oct-1996	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Murray Richardson			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	20-May-1996			**On/Off-shore:**		On	
End Date:	02-Jul-1996			**Area (sq km):**			
West Side:	118.50	**Line km:**	44690	**Crystal Volume (l):**		33.30	
East Side:	120.00	**Total km:**	49260	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**	280	**AGL (m):**	80

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Project:	650	**Survey:**	Goulburn, NSW, 1996				
State:	NSW	**Release:**	10-Oct-1997	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Ross Franklin			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	08-Oct-1996			**On/Off-shore:**	On		
End Date:	12-Mar-1997			**Area (sq km):**			
West Side:	148.50	**Line km:**	62965	**Crystal Volume (l):**	33.30		
East Side:	150.00	**Total km:**	69424	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	250	**Datum:**	WGS84		
North Side:	-34.00	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	80	

Project:	651	**Survey:**	Goldsworthy,WA,1996				
State:	WA	**Release:**	30-Nov-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD		
Contractor:	Stockdale/Kevron Geophysics			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180		
Start Date:	01-May-1996			**On/Off-shore:**	OnOff		
End Date:	30-Jun-1996			**Area (sq km):**			
West Side:	119.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.00	**Total km:**	34700	**Up Crystal Vol (l):**	4.20		
South Side:	-21.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-19.81	**Tie Spacing:**	4000	**ASL (m):**	130	**AGL (m):**	60

Project:	652	**Survey:**	Arthur-Pieman Area, NW Tasmania, TAS, 1996				
State:	TAS	**Release:**	11-Oct-1996	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	162090		
Start Date:	01-Apr-1996			**On/Off-shore:**	On		
End Date:	30-Apr-1996			**Area (sq km):**			
West Side:	144.60	**Line km:**	15564	**Crystal Volume (l):**	33.50		
East Side:	145.23	**Total km:**	17093	**Up Crystal Vol (l):**			
South Side:	-41.72	**Line Spacing:**	100 / 200	**Datum:**	AGD84		
North Side:	-40.99	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	90	

Project:	653	**Survey:**	Tallangatta, Vic, 1994 -1995				
State:	VIC	**Release:**	01-Dec-1995	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Aerospatiale AS 350B VH-AFO			**Line Direction:**	90		
Start Date:	01-Nov-1994			**On/Off-shore:**	On		
End Date:	01-Mar-1995			**Area (sq km):**			
West Side:	146.98	**Line km:**	47497	**Crystal Volume (l):**	33.50		
East Side:	148.72	**Total km:**	52397	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-35.98	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

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Project: 654 **Survey:** Orbost, Vic, VIMP 1994

State:	VIC	**Release:**	01-Aug-1994	**Survey Type:**	Detailed		
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90180		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	01-Apr-1994			**Area (sq km):**	3400		
West Side:	147.78	**Line km:**		**Crystal Volume (l):**	16.40		
East Side:	148.98	**Total km:**	16170	**Up Crystal Vol (l):**			
South Side:	-37.74	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-37.41	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	90

Project: 656 **Survey:** East Pilbara, WA, 1996

State:	WA	**Release:**	10-Dec-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	180		
Start Date:	08-Jun-1996			**On/Off-shore:**	On		
End Date:	30-Jul-1996			**Area (sq km):**			
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	121.00	**Total km:**	33500	**Up Crystal Vol (l):**	4.20		
South Side:	-22.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-20.50	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	80

Project: 658 **Survey:** Nabberu (South),WA, 1996

State:	WA	**Release:**	14-Nov-1996	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	90		
Start Date:	29-Apr-1996			**On/Off-shore:**	On		
End Date:	25-May-1996			**Area (sq km):**	8410		
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.30		
East Side:	121.50	**Total km:**	24400	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-25.50	**Tie Spacing:**	4000	**ASL (m):**	150	**AGL (m):**	80

Project: 659 **Survey:** Bago/Maragle State Forest, NSW, 1996

State:	NSW	**Release:**	01-Oct-1997	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	GeoInstruments Pty Ltd/AGSO			**Vessel Type:**	Helicopter		
Vessel Name:	Aero Spatiale 350B VH-JWD			**Line Direction:**	90		
Start Date:	12-Feb-1996			**On/Off-shore:**	On		
End Date:	25-Feb-1996			**Area (sq km):**			
West Side:	147.97	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	148.35	**Total km:**	6468	**Up Crystal Vol (l):**			
South Side:	-35.95	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-35.41	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	60

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Project:	660	**Survey:**	Rason/Throssel West (WGC 1991)				
State:	WA	**Release:**	01-Sep-1998		**Survey Type:**	Detailed	
Operator:	AGSO				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG,RAD	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG, VH-ADH				**Line Direction:**	90	
Start Date:	01-Feb-1991				**On/Off-shore:**	On	
End Date:	20-Feb-1991				**Area (sq km):**		
West Side:	123.00	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	124.50	**Total km:**	46000		**Up Crystal Vol (l):**		
South Side:	-29.00	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-27.50	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	661	**Survey:**	Diamantina (BHP), QLD Open FIle, 1991				
State:	QLD	**Release:**	06-Sep-1996		**Survey Type:**	Regional	
Operator:	BHP-Utah Minerals				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Aerodata Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	01-Jun-1991				**On/Off-shore:**	On	
End Date:	01-Jul-1991				**Area (sq km):**		
West Side:	140.54	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.21	**Total km:**	10566		**Up Crystal Vol (l):**		
South Side:	-24.02	**Line Spacing:**	3000		**Datum:**	AGD66	
North Side:	-22.06	**Tie Spacing:**	30000		**ASL (m):**	**AGL (m):**	70

Project:	662	**Survey:**	Yea, VIC, VIMP 1996				
State:	VIC	**Release:**	14-Nov-1997		**Survey Type:**	Detailed	
Operator:	Vic Dept Natural Res. & Env.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Geo Instruments Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Des Fitzgerald & Associates				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**	90	
Start Date:	15-Jan-1997				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	2500	
West Side:	145.00	**Line km:**	14605		**Crystal Volume (l):**	16.00	
East Side:	145.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.50	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	663	**Survey:**	Castlemaine, Woodend, Nth Bacchus Marsh, VIC, 1996				
State:	VIC	**Release:**	08-May-1997		**Survey Type:**	Detailed	
Operator:	Vic Dept Natural Res. & Env.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD,ELE	
Processor:	World Geoscience Corp LTD				**Vessel Type:**	Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S				**Line Direction:**	90	
Start Date:	14-Dec-1996				**On/Off-shore:**	On	
End Date:	12-Jan-1997				**Area (sq km):**	6300	
West Side:	144.00	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	145.00	**Total km:**	37789		**Up Crystal Vol (l):**		
South Side:	-37.75	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

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Project:	664	**Survey:**	Robinson River, NT, 1996				
State:	NT	**Release:**	01-Mar-1997	**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180		
Start Date:	19-Sep-1996			**On/Off-shore:**	OnOff		
End Date:	20-Oct-1996			**Area (sq km):**	21382		
West Side:	136.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	138.00	**Total km:**	38267	**Up Crystal Vol (l):**	4.20		
South Side:	15.51	**Line Spacing:**	500	**Datum:**	WGS84		
North Side:	17.00	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	100	

Project:	666	**Survey:**	Georgetown,Qld,1998/99				
State:	QLD	**Release:**	31-Mar-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Murray Richardson			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	180		
Start Date:	07-Sep-1998			**On/Off-shore:**	On		
End Date:	15-Nov-1998			**Area (sq km):**			
West Side:	143.00	**Line km:**	59835	**Crystal Volume (l):**	33.30		
East Side:	144.00	**Total km:**	65969	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-18.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	667	**Survey:**	Mt Webb (Aurora Gold),WA,1995				
State:	WA	**Release:**	01-Jul-1999	**Survey Type:**	Semi-detailed		
Operator:	Aurora Gold Pty Ltd			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	180		
Start Date:	25-Nov-1995			**On/Off-shore:**	On		
End Date:	01-Dec-1995			**Area (sq km):**			
West Side:	127.32	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	128.49	**Total km:**	12000	**Up Crystal Vol (l):**			
South Side:	-23.09	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.59	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	669	**Survey:**	Gippsland Basin(Onshore)Vic,1998.				
State:	VIC	**Release:**	01-Aug-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Bacchin			**Digital Data:**	MAG,RAL,ELE		
Processor:	Jane Mitchell			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	01-Dec-1998			**On/Off-shore:**	On		
End Date:	12-Apr-1999			**Area (sq km):**			
West Side:	147.00	**Line km:**	9956	**Crystal Volume (l):**			
East Side:	147.70	**Total km:**	11071	**Up Crystal Vol (l):**			
South Side:	-38.53	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-38.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

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Project:	673	**Survey:**	Boulia - Springvale Qld,1997				
State:	QLD	**Release:**	04-Dec-1997	**Survey Type:**	Regional		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Ross Brodie.			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	12-May-1997			**On/Off-shore:**	On		
End Date:	20-Aug-1997			**Area (sq km):**			
West Side:	139.50	**Line km:**	88039	**Crystal Volume (l):**	33.30		
East Side:	141.00	**Total km:**	97019	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	674	**Survey:**	Tindara, NSW, 1991				
State:	NSW	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata, Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata, Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90		
Start Date:	01-Aug-1991			**On/Off-shore:**	On		
End Date:	31-Aug-1991			**Area (sq km):**			
West Side:	140.78	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	141.63	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.36	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-30.04	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70	

Project:	675	**Survey:**	Innamincka, Strzelecki, SA, 1997				
State:	SA	**Release:**	19-Feb-1998	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO, Murray Richardson			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	0		
Start Date:	17-Aug-1997			**On/Off-shore:**	On		
End Date:	03-Nov-1997			**Area (sq km):**			
West Side:	139.50	**Line km:**	83417	**Crystal Volume (l):**	33.30		
East Side:	141.00	**Total km:**	91998	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	676	**Survey:**	NDSP Salinity Survey, Liverpool Plains,NSW,1997				
State:	NSW	**Release:**	01-Jan-1999	**Survey Type:**	Detailed		
Operator:	DPIE-National Landcare Program			**Data Sampled:**	FDE,MAG,ELE		
Contractor:	Geoterrex - DIEHEM			**Digital Data:**	FDE,MAG,ELE		
Processor:	Geoterrex			**Vessel Type:**	Helicopter		
Vessel Name:	VH-RES Auster			**Line Direction:**	90		
Start Date:	15-May-1997			**On/Off-shore:**	On		
End Date:	23-May-1997			**Area (sq km):**	192		
West Side:	150.35	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.52	**Total km:**	2100	**Up Crystal Vol (l):**			
South Side:	-31.61	**Line Spacing:**	100	**Datum:**	AGD84		
North Side:	-31.49	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

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Project: 677 **Survey:** NDSP Salinity Survey - Willaura, Vic,1997

State:	VIC	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		TDE,MAG,RAL ELE	
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**		TDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**		90	
Start Date:	30-May-1997			**On/Off-shore:**		On	
End Date:	14-Jun-1997			**Area (sq km):**		200	
West Side:	142.54	**Line km:**		**Crystal Volume (l):**		32.00	
East Side:	142.71	**Total km:**	2200	**Up Crystal Vol (l):**			
South Side:	-37.62	**Line Spacing:**	100	**Datum:**		AGD84	
North Side:	-37.44	**Tie Spacing:**	1000	**ASL (m):**	330	**AGL (m):**	60

Project: 678 **Survey:** NDSP Salinity Survey - Balfes Creek,Qld,1997

State:	QLD	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		TDE,MAG,RAL,ELE	
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**		TDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**		80	
Start Date:	14-Jun-1997			**On/Off-shore:**		On	
End Date:	24-Jun-1997			**Area (sq km):**		385	
West Side:	145.88	**Line km:**		**Crystal Volume (l):**		32.00	
East Side:	146.07	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-20.36	**Line Spacing:**	200	**Datum:**		AGD84	
North Side:	-20.12	**Tie Spacing:**	2000	**ASL (m):**	450	**AGL (m):**	60

Project: 679 **Survey:** NDSP Salinity Survey - Lake Toolbin,WA,1997

State:	WA	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		TDE,MAG,RAL,ELE	
Contractor:	World GeoScience Coorp Pty Ltd			**Digital Data:**		TDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-NKW / VH-AZG			**Line Direction:**		20	
Start Date:	15-Jul-1997			**On/Off-shore:**		On	
End Date:	15-Oct-1997			**Area (sq km):**		450	
West Side:	117.42	**Line km:**		**Crystal Volume (l):**		32.00	
East Side:	117.90	**Total km:**	4000	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	150	**Datum:**		AGD84	
North Side:	-32.77	**Tie Spacing:**	1500	**ASL (m):**	380	**AGL (m):**	60

Project: 680 **Survey:** NDSP Salinity Surveys - Chapman Valley,WA,1997

State:	WA	**Release:**	01-Jan-1999	**Survey Type:**		Detailed	
Operator:	DPIE-National Landcare Program			**Data Sampled:**		FDE,MAG,RAL,ELE	
Contractor:	Geoterrex - DIEHEM			**Digital Data:**		FDE,MAG,RAL,ELE	
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	VH-HZZ			**Line Direction:**		120	
Start Date:	12-Oct-1997			**On/Off-shore:**		On	
End Date:	22-Oct-1997			**Area (sq km):**		200	
West Side:	114.66	**Line km:**		**Crystal Volume (l):**		16.00	
East Side:	114.85	**Total km:**	2000	**Up Crystal Vol (l):**			
South Side:	-28.69	**Line Spacing:**	100	**Datum:**		AGD84	
North Side:	-28.48	**Tie Spacing:**	2000	**ASL (m):**	232	**AGL (m):**	60

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Project:	681	**Survey:**	Cootamundra,NSW,1997/98				
State:	NSW	**Release:**	01-Jul-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO / GSNSW			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO, Mario Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	15-Nov-1997			**On/Off-shore:**		On	
End Date:	20-Mar-1998			**Area (sq km):**			
West Side:	147.00	**Line km:**	62761	**Crystal Volume (l):**		33.30	
East Side:	148.50	**Total km:**	69086	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	250	**Datum:**		WGS84	
North Side:	-34.00	**Tie Spacing:**	2500	**ASL (m):**	380	**AGL (m):**	80

Project:	682	**Survey:**	South Wangaratta, VIC, 1996				
State:	VIC	**Release:**	14-Nov-1997	**Survey Type:**		NGMA	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Des Fitzgerald & Associates			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**		90	
Start Date:	23-Nov-1996			**On/Off-shore:**		On	
End Date:	03-Mar-1997			**Area (sq km):**		9000	
West Side:	145.50	**Line km:**	43676	**Crystal Volume (l):**		16.80	
East Side:	147.00	**Total km:**	46954	**Up Crystal Vol (l):**			
South Side:	-37.00	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-36.12	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project:	683	**Survey:**	Rason, WA, 1998				
State:	WA	**Release:**	20-Oct-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAL,ELE	
Processor:	AGSO			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	01-Apr-1998			**On/Off-shore:**		On	
End Date:	09-May-1998			**Area (sq km):**			
West Side:	123.50	**Line km:**		**Crystal Volume (l):**		33.30	
East Side:	124.50	**Total km:**	31200	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-28.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project:	684	**Survey:**	Throssell, WA, 1998				
State:	WA	**Release:**	20-Oct-1998	**Survey Type:**		Semi-detailed	
Operator:	AGSO			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	AGSO			**Digital Data:**		MAG,RAD,ELE	
Processor:	AGSO			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	09-May-1998			**On/Off-shore:**		On	
End Date:	20-Jun-1998			**Area (sq km):**			
West Side:	123.00	**Line km:**	35927	**Crystal Volume (l):**		33.30	
East Side:	124.50	**Total km:**	39698	**Up Crystal Vol (l):**			
South Side:	-28.00	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-27.25	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

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Project:	685	**Survey:**	Kingston, WA, 1998				
State:	WA	**Release:**	01-Feb-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	AGSO R Franklin			**Digital Data:**	MAG,RAD,ELE		
Processor:	AGSO R Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	08-Jul-1998			**On/Off-shore:**	On		
End Date:	05-Sep-1998			**Area (sq km):**			
West Side:	121.50	**Line km:**	42887	**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**	47325	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	686	**Survey:**	Robert, WA, 1998				
State:	WA	**Release:**	01-Jan-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	AGSO, Ross Franklin			**Digital Data:**	MAG,RAD,ELE		
Processor:	AGSO, Ross Franklin			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	08-Jul-1998			**On/Off-shore:**	On		
End Date:	05-Sep-1998			**Area (sq km):**	2300		
West Side:	123.00	**Line km:**	5587	**Crystal Volume (l):**	33.30		
East Side:	124.50	**Total km:**	6205	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-26.00	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	60	

Project:	687	**Survey:**	Rawlinson, WA, 1998				
State:	WA	**Release:**	20-Jan-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	180		
Start Date:	29-May-1998			**On/Off-shore:**	On		
End Date:	14-Jul-1998			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	47500	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-24.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	688	**Survey:**	Wilson/Webb, WA, 1998				
State:	WA	**Release:**	01-Jul-1999	**Survey Type:**	Semi-detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	180		
Start Date:	24-Aug-1998			**On/Off-shore:**	On		
End Date:	01-Dec-1998			**Area (sq km):**			
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	87908	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	689	**Survey:**	Corryong, VIC, VIMP Program 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoterrex Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Aerospatiale AS 350B VH-RTV			**Line Direction:**		90	
Start Date:	14-Nov-1995			**On/Off-shore:**		On	
End Date:	24-Dec-1995			**Area (sq km):**		3000	
West Side:	147.33	**Line km:**		**Crystal Volume (l):**		16.00	
East Side:	148.16	**Total km:**	17444	**Up Crystal Vol (l):**			
South Side:	-36.50	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-35.91	**Tie Spacing:**	2000	**ASL (m):**	80	**AGL (m):**	

Project:	690	**Survey:**	Dargo, VIC, VIMP Program, 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**		90	
Start Date:	09-Nov-1995			**On/Off-shore:**		On	
End Date:	28-Jan-1996			**Area (sq km):**		4400	
West Side:	147.00	**Line km:**		**Crystal Volume (l):**		16.00	
East Side:	147.83	**Total km:**	26605	**Up Crystal Vol (l):**			
South Side:	-37.70	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project:	691	**Survey:**	Murrindal, VIC, VIMP, 1996				
State:	VIC	**Release:**	01-Nov-1996	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	GeoInstruments Pty Ltd.			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B VH-RLV			**Line Direction:**		90	
Start Date:	09-Nov-1995			**On/Off-shore:**		On	
End Date:	18-Jan-1996			**Area (sq km):**		2100	
West Side:	148.00	**Line km:**		**Crystal Volume (l):**			
East Side:	148.50	**Total km:**	14700	**Up Crystal Vol (l):**			
South Side:	-37.41	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project:	692	**Survey:**	Omeo, VIC, VIMP, 1996				
State:	VIC	**Release:**	01-Nov-1995	**Survey Type:**		Detailed	
Operator:	Vic Dept Natural Res. & Env.			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	ECS Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWD			**Line Direction:**		90	
Start Date:	20-Apr-1995			**On/Off-shore:**		On	
End Date:	19-Jun-1995			**Area (sq km):**		2300	
West Side:	147.50	**Line km:**		**Crystal Volume (l):**		16.00	
East Side:	148.00	**Total km:**	13780	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-37.00	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	

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Project: 694 **Survey:** Tennant Creek,NT,1998

State:	NT	**Release:**	12-Apr-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC / VH-KAV			**Line Direction:**	180		
Start Date:	27-Jul-1998			**On/Off-shore:**	On		
End Date:	26-Oct-1998			**Area (sq km):**			
West Side:	133.50	**Line km:**	89600	**Crystal Volume (l):**	33.60		
East Side:	135.00	**Total km:**	98200	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-19.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 695 **Survey:** Flinders Ranges, SA,1998

State:	SA	**Release:**	10-Nov-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	06-Jan-1999			**On/Off-shore:**	On		
End Date:	12-Mar-1999			**Area (sq km):**			
West Side:	136.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	139.50	**Total km:**	124900	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**	WGS84		
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 696 **Survey:** Barlee, Jackson,WA,1997

State:	WA	**Release:**	01-Oct-2000	**Survey Type:**	Semi-detailed		
Operator:	AGSO / GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	01-Feb-1997			**On/Off-shore:**	On		
End Date:	15-Mar-1997			**Area (sq km):**			
West Side:	118.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.00	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-31.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-28.50	**Tie Spacing:**	4000	**ASL (m):**	560	**AGL (m):**	50

Project: 697 **Survey:** West Wyalong Detail, NSW, 1998

State:	NSW	**Release:**	31-Mar-1999	**Survey Type:**	Detailed		
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	AGSO, Trevor Dalziell			**Digital Data:**	MAG,RAL,ELE		
Processor:	AGSO			**Vessel Type:**	Plane		
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90		
Start Date:	10-Nov-1998			**On/Off-shore:**	On		
End Date:	14-Nov-1998			**Area (sq km):**			
West Side:	147.12	**Line km:**		**Crystal Volume (l):**	33.30		
East Side:	147.30	**Total km:**	7950	**Up Crystal Vol (l):**			
South Side:	-33.90	**Line Spacing:**	50 / 100	**Datum:**	WGS84		
North Side:	-33.70	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

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Project:	698	**Survey:**	Gippsland Basin (Offshore),Vic,1998-99.				
State:	VIC	**Release:**	01-Aug-1999	**Survey Type:**		Regional	
Operator:	AGSO			**Data Sampled:**		MAG	
Contractor:	AGSO			**Digital Data:**		MAG	
Processor:	Bacchin			**Vessel Type:**		Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**		90	
Start Date:	01-Dec-1998			**On/Off-shore:**		Off	
End Date:	12-Apr-1999			**Area (sq km):**			
West Side:	147.00	**Line km:**	86228	**Crystal Volume (l):**			
East Side:	150.00	**Total km:**	96503	**Up Crystal Vol (l):**			
South Side:	-39.20	**Line Spacing:**	400 / 800	**Datum:**		WGS84	
North Side:	-37.75	**Tie Spacing:**	4000	**ASL (m):**	130	**AGL (m):**	130

Project:	699	**Survey:**	North Central Tasmania,Tas,1999				
State:	TAS	**Release:**	30-Nov-1999	**Survey Type:**		Detailed	
Operator:	AGSO / Tas Dept of Mines			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**		MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**		Plane	
Vessel Name:	VH-BNZ			**Line Direction:**		90	
Start Date:	31-Jan-1999			**On/Off-shore:**		On	
End Date:	18-Mar-1999			**Area (sq km):**			
West Side:	146.30	**Line km:**	35713	**Crystal Volume (l):**		33.60	
East Side:	147.75	**Total km:**	39404	**Up Crystal Vol (l):**			
South Side:	-42.45	**Line Spacing:**	200	**Datum:**			
North Side:	-40.98	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

Project:	700	**Survey:**	SA Exploration Initiative - Area A (A1-A7), SA., 1993				
State:	SA	**Release:**	01-Aug-1993	**Survey Type:**		Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**		MAG,RAD	
Contractor:	World Geoscience Corp.Ltd.			**Digital Data:**		MAG,RAD	
Processor:	Pitt Research Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-AZG, VH-KFF			**Line Direction:**		90	
Start Date:	21-Nov-1992			**On/Off-shore:**		On	
End Date:	01-Jul-1993			**Area (sq km):**		112481	
West Side:	131.50	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	138.00	**Total km:**	319291	**Up Crystal Vol (l):**			
South Side:	-32.92	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-30.20	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project:	701	**Survey:**	SA Exploration Initiative - Area B, (B1- B4) SA, 1993				
State:	SA	**Release:**	01-Nov-1993	**Survey Type:**		Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**		MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Pitt Research Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**		90	
Start Date:	01-May-1993			**On/Off-shore:**		On	
End Date:	01-Jun-1993			**Area (sq km):**		27177	
West Side:	136.43	**Line km:**		**Crystal Volume (l):**		33.56	
East Side:	140.51	**Total km:**	74735	**Up Crystal Vol (l):**			
South Side:	-34.03	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-31.05	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

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Project:	702	**Survey:**	SA Exploration Initiative - Area C, (C1, C3) SA, 1993				
State:	SA	**Release:**	01-Sep-1993		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Engineering Comp Services Pty				**Vessel Type:**	Plane	
Vessel Name:	VH-EXE Shrike Commander				**Line Direction:**	90	
Start Date:	01-Mar-1993				**On/Off-shore:**	On	
End Date:	01-Apr-1993				**Area (sq km):**	15973	
West Side:	136.28	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.41	**Total km:**	43926		**Up Crystal Vol (l):**		
South Side:	-30.18	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-29.46	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	703	**Survey:**	SA Exploration Initiative - Area D, (D1), Abminga, SA, 1993				
State:	SA	**Release:**	01-Jun-1993		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Engineering Comp Services Pty				**Vessel Type:**	Plane	
Vessel Name:	VH-EXE Shrike Commander				**Line Direction:**	0	
Start Date:	01-Jan-1993				**On/Off-shore:**	On	
End Date:	01-Mar-1993				**Area (sq km):**	17142	
West Side:	133.50	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	135.00	**Total km:**	47140		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-26.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	704	**Survey:**	SA Exploration Initiative 1995 - Area B15				
State:	SA	**Release:**	10-Nov-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corporation				**Digital Data:**	MAG,RAD	
Processor:	Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	19-Feb-1995				**On/Off-shore:**	On	
End Date:	25-Mar-1995				**Area (sq km):**	9140	
West Side:	137.57	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	138.56	**Total km:**	25135		**Up Crystal Vol (l):**		
South Side:	-32.54	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-31.35	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	705	**Survey:**	SA Exploration Initiative 1995 - Area B17				
State:	SA	**Release:**	10-Nov-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-KAV				**Line Direction:**	90	
Start Date:	01-Mar-1995				**On/Off-shore:**	On	
End Date:	01-Apr-1995				**Area (sq km):**	11600	
West Side:	136.81	**Line km:**			**Crystal Volume (l):**	33.61	
East Side:	138.53	**Total km:**	32015		**Up Crystal Vol (l):**	4.21	
South Side:	-31.99	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-30.79	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project:	706	**Survey:**	SA Exploration Initiative 1994 - Area B6				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	10-Sep-1994				**On/Off-shore:**	On	
End Date:	28-Nov-1994				**Area (sq km):**		
West Side:	137.79	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.27	**Total km:**	45180		**Up Crystal Vol (l):**		
South Side:	-33.99	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-32.99	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	707	**Survey:**	SA Exploration Initiative 1994 - Area B7				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	180	
Start Date:	01-Aug-1994				**On/Off-shore:**	On	
End Date:	01-Oct-1994				**Area (sq km):**		
West Side:	138.90	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.56	**Total km:**	14895		**Up Crystal Vol (l):**		
South Side:	-32.99	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-31.94	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	708	**Survey:**	SA Exploration Initiative 1994 - Area B8				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Sep-1994				**On/Off-shore:**	On	
End Date:	01-Nov-1994				**Area (sq km):**		
West Side:	137.84	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.28	**Total km:**	19439		**Up Crystal Vol (l):**		
South Side:	-34.58	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-33.99	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	709	**Survey:**	SA Exploration Initiative 1994 - Area B9				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	MESA & Carnegie & Canyon Oil				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	180	
Start Date:	01-May-1994				**On/Off-shore:**	OnOff	
End Date:	01-Aug-1994				**Area (sq km):**		
West Side:	136.75	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	138.10	**Total km:**	29442		**Up Crystal Vol (l):**		
South Side:	-36.09	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-34.79	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	85

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Project: 710 **Survey:** SA Exploration Initiative 1994 - Area B11

State:	SA	**Release:**	01-Jan-1995	**Survey Type:**	Detailed		
Operator:	MESA &Capricorn			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	180		
Start Date:	16-Apr-1994			**On/Off-shore:**	On		
End Date:	23-Apr-1994			**Area (sq km):**	722		
West Side:	138.71	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	139.01	**Total km:**	5300	**Up Crystal Vol (l):**			
South Side:	-35.16	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-34.72	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	95	

Project: 711 **Survey:** SA Exploration Initiative 1994 - Area B12 & B13

State:	SA	**Release:**	01-Jan-1995	**Survey Type:**	Semi-detailed		
Operator:	MESA & Aberfoyle			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	90		
Start Date:	13-Mar-1994			**On/Off-shore:**	On		
End Date:	19-Apr-1994			**Area (sq km):**			
West Side:	138.06	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	138.98	**Total km:**	13198	**Up Crystal Vol (l):**			
South Side:	-35.68	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-35.14	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	90	

Project: 712 **Survey:** SA Exploration Initiative 1994 - Area B14

State:	SA	**Release:**	01-Jan-1995	**Survey Type:**	Detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	90		
Start Date:	01-May-1994			**On/Off-shore:**	OnOff		
End Date:	01-Aug-1994			**Area (sq km):**			
West Side:	137.98	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	138.55	**Total km:**	6171	**Up Crystal Vol (l):**			
South Side:	-35.92	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-35.49	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	90	

Project: 713 **Survey:** SA Exploration Initiative 1994/95 - Area B16

State:	SA	**Release:**	01-Jun-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Ptt Research Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	90		
Start Date:	16-Dec-1994			**On/Off-shore:**	On		
End Date:	06-Jan-1995			**Area (sq km):**			
West Side:	136.93	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	137.35	**Total km:**	3380	**Up Crystal Vol (l):**			
South Side:	-32.40	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-32.01	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	714	**Survey:**	SA Exploration Initiative 1994 - Area B22				
State:	SA	**Release:**	01-Sep-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	90	
Start Date:	01-Apr-1994				**On/Off-shore:**	Off	
End Date:	01-Aug-1994				**Area (sq km):**		
West Side:	138.84	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	140.52	**Total km:**	54669		**Up Crystal Vol (l):**		
South Side:	-36.84	**Line Spacing:**	200 / 400		**Datum:**	AGD66	
North Side:	-34.99	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	715	**Survey:**	SA Exploration Initiative 1995 - Area B30				
State:	SA	**Release:**	17-Nov-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	Geosat Int. Pty Ltd.				**Digital Data:**	MAG,RAD	
Processor:	Pitt Research Pty Ltd.				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	90	
Start Date:	01-Mar-1995				**On/Off-shore:**	On	
End Date:	01-Aug-1995				**Area (sq km):**		
West Side:	139.73	**Line km:**			**Crystal Volume (l):**	33.00	
East Side:	140.99	**Total km:**	38052		**Up Crystal Vol (l):**		
South Side:	-37.26	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-35.77	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	716	**Survey:**	SA Exploration Initiative 1994 - Area A8				
State:	SA	**Release:**	26-May-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	180	
Start Date:	01-Feb-1994				**On/Off-shore:**	On	
End Date:	01-Nov-1994				**Area (sq km):**		
West Side:	132.93	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	133.68	**Total km:**	25650		**Up Crystal Vol (l):**		
South Side:	-29.43	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-27.97	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	717	**Survey:**	SA Exploration Initiative 1994 - Area A9 (Giles, Wells).				
State:	SA	**Release:**	26-May-1995		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp LTD				**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG				**Line Direction:**	180	
Start Date:	01-Mar-1994				**On/Off-shore:**	On	
End Date:	01-Apr-1994				**Area (sq km):**	7540	
West Side:	131.81	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	132.98	**Total km:**	20735		**Up Crystal Vol (l):**		
South Side:	-27.94	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-27.35	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

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Project:	718	**Survey:**	SA Exploration Initiative 1994 - Area A10 (Ammaroodinna)				
State:	SA	**Release:**	26-May-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience Corp LTD			**Digital Data:**	MAG,RAD		
Processor:	WGC / Pitt Research			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	180		
Start Date:	01-Feb-1994			**On/Off-shore:**	On		
End Date:	01-Apr-1994			**Area (sq km):**			
West Side:	132.96	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	133.54	**Total km:**	12166	**Up Crystal Vol (l):**			
South Side:	-27.99	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.22	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project:	719	**Survey:**	SA Exploration Initiative, Area D3, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	30-Apr-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.61	**Total km:**	16682	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-25.98	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	720	**Survey:**	SA Exploration Initiative, Area E1, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	20-Jun-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.67	**Total km:**	14066	**Up Crystal Vol (l):**			
South Side:	-28.90	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-27.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	721	**Survey:**	SA Exploration Initiative, Area E3, 1994				
State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	180		
Start Date:	01-Apr-1994			**On/Off-shore:**	On		
End Date:	15-Jun-1994			**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	135.91	**Total km:**	18755	**Up Crystal Vol (l):**			
South Side:	-27.99	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-26.98	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project: 722 **Survey:** SA Exploration Initiative, Area P1, 1993

State:	SA	**Release:**	01-Jan-1994	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscince Coorp Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscince Coorp Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-KFF			**Line Direction:**	0		
Start Date:	01-Jul-1993			**On/Off-shore:**	OnOff		
End Date:	01-Aug-1993			**Area (sq km):**	2548		
West Side:	140.68	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	140.96	**Total km:**	7000	**Up Crystal Vol (l):**			
South Side:	-40.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-38.15	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	160	

Project: 723 **Survey:** Robert, WA, 1991

State:	WA	**Release:**	23-Feb-2000	**Survey Type:**	Semi-detailed		
Operator:	Kevron Geophysics Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Exploration Computer Services (Perth)			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS,VH-KAC Shrike Commander			**Line Direction:**	180		
Start Date:	01-Mar-1991			**On/Off-shore:**	On		
End Date:	01-Dec-1991			**Area (sq km):**			
West Side:	122.95	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	125.01	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-27.49	**Line Spacing:**	300	**Datum:**			
North Side:	-25.98	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	60	

Project: 725 **Survey:** Stanley, WA, 1999

State:	WA	**Release:**	23-Feb-2000	**Survey Type:**	NGMA		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geosc. Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geosc. Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ			**Line Direction:**	0		
Start Date:	21-Aug-1999			**On/Off-shore:**	On		
End Date:	06-Oct-1999			**Area (sq km):**			
West Side:	121.50	**Line km:**	21610	**Crystal Volume (l):**	33.60		
East Side:	123.00	**Total km:**	24080	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-25.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 726 **Survey:** Youanmi, WA, 1999

State:	WA	**Release:**	23-Feb-2000	**Survey Type:**	NGMA		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience Pty			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience Pty			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ			**Line Direction:**	90		
Start Date:	21-Aug-1999			**On/Off-shore:**	On		
End Date:	06-Oct-1999			**Area (sq km):**			
West Side:	118.50	**Line km:**	15423	**Crystal Volume (l):**	33.60		
East Side:	120.00	**Total km:**	17233	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-28.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	727	**Survey:**	Merlinleigh,WA,1995				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	Mag,Rad	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	67	
Start Date:	01-Mar-1995				**On/Off-shore:**	On	
End Date:	29-Apr-1995				**Area (sq km):**		
West Side:	114.25	**Line km:**			**Crystal Volume (l):**	16.80	
East Side:	115.61	**Total km:**	44793		**Up Crystal Vol (l):**		
South Side:	-25.49	**Line Spacing:**	500		**Datum:**	GDA94	
North Side:	-23.41	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	80

Project:	730	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA A3, Bancannia Trough				
State:	NSW	**Release:**	01-Aug-1995		**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Austirex International Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Austirex International Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-FZP Nomad N22B				**Line Direction:**	90	
Start Date:	01-May-1995				**On/Off-shore:**	On	
End Date:	01-Jul-1995				**Area (sq km):**		
West Side:	141.75	**Line km:**	18900		**Crystal Volume (l):**	33.00	
East Side:	142.50	**Total km:**	21000		**Up Crystal Vol (l):**		
South Side:	-32.00	**Line Spacing:**	400		**Datum:**	AGD66	
North Side:	-30.62	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	731	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA A4, Koonenberry				
State:	NSW	**Release:**	01-Aug-1995		**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Austirex				**Digital Data:**	MAG,RAD,ELE	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	VH-FZP Nomad N22B				**Line Direction:**	90	
Start Date:	01-May-1995				**On/Off-shore:**	On	
End Date:	01-Jul-1995				**Area (sq km):**		
West Side:	141.75	**Line km:**	60300		**Crystal Volume (l):**	33.00	
East Side:	143.00	**Total km:**	67000		**Up Crystal Vol (l):**		
South Side:	-32.25	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-29.99	**Tie Spacing:**	1250		**ASL (m):**	**AGL (m):**	60

Project:	732	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA B, Darling Basin				
State:	NSW	**Release:**	01-Oct-1995		**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAD,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-LDC				**Line Direction:**	180	
Start Date:	01-Jan-1995				**On/Off-shore:**	On	
End Date:	01-Jun-1995				**Area (sq km):**		
West Side:	142.00	**Line km:**	120000		**Crystal Volume (l):**	33.00	
East Side:	145.50	**Total km:**	150000		**Up Crystal Vol (l):**		
South Side:	-33.00	**Line Spacing:**	400		**Datum:**	AGD84	
North Side:	-31.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

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Project:	733	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA C, Bourke				
State:	NSW	**Release:**	01-Aug-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Austirex			**Digital Data:**	MAG,RAD,ELE		
Processor:	Austirex			**Vessel Type:**	Plane		
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90		
Start Date:	01-May-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	145.00	**Line km:**	83700	**Crystal Volume (l):**	33.00		
East Side:	146.50	**Total km:**	93000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-29.52	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

Project:	734	**Survey:**	NSW DMR, Discovery 2000,1994-95, Area D, Surat Basin				
State:	NSW	**Release:**	01-Oct-1995	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD,ELE		
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**	90		
Start Date:	01-Jan-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	147.00	**Line km:**	93600	**Crystal Volume (l):**	33.00		
East Side:	149.00	**Total km:**	117000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-29.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	735	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA E, Northern Parkes				
State:	NSW	**Release:**	01-Jul-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	17-Jan-1995			**On/Off-shore:**	On		
End Date:	19-Apr-1995			**Area (sq km):**			
West Side:	147.00	**Line km:**	12200	**Crystal Volume (l):**	33.00		
East Side:	148.50	**Total km:**	122000	**Up Crystal Vol (l):**	4.20		
South Side:	-33.00	**Line Spacing:**	250	**Datum:**	AGD84		
North Side:	-31.00	**Tie Spacing:**	1250	**ASL (m):**	**AGL (m):**	60	

Project:	736	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA F, Brewarrina				
State:	NSW	**Release:**	01-Sep-1995	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	01-Jun-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	146.49	**Line km:**	46514	**Crystal Volume (l):**	33.00		
East Side:	147.50	**Total km:**	51198	**Up Crystal Vol (l):**	4.20		
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-29.87	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

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Project:	737	**Survey:**	NSW DMR, Discovery 2000, 1995, S.E. Darling Basin, AREA G				
State:	NSW	**Release:**	01-Jun-1996	**Survey Type:**	Semi-detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-LDC			**Line Direction:**	180		
Start Date:	07-Nov-1995			**On/Off-shore:**	On		
End Date:	02-Dec-1995			**Area (sq km):**	14130		
West Side:	144.50	**Line km:**	35441	**Crystal Volume (l):**	33.60		
East Side:	145.75	**Total km:**	42604	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-31.52	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	738	**Survey:**	NSW DMR, Discovery 2000, Cargelligo/Narrandera, AREA H, 1995				
State:	NSW	**Release:**	01-Jun-1996	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ			**Line Direction:**	90		
Start Date:	08-Nov-1995			**On/Off-shore:**	On		
End Date:	20-Jan-1996			**Area (sq km):**	27999		
West Side:	145.50	**Line km:**	112119	**Crystal Volume (l):**	33.60		
East Side:	147.00	**Total km:**	123700	**Up Crystal Vol (l):**			
South Side:	-35.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-33.00	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

Project:	739	**Survey:**	NSW DMR, Discovery 2000, 1994-95, AREA I, Albury				
State:	NSW	**Release:**	01-Sep-1996	**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ			**Line Direction:**	90		
Start Date:	27-Apr-1996			**On/Off-shore:**	On		
End Date:	24-May-1996			**Area (sq km):**	7908		
West Side:	146.50	**Line km:**	31701	**Crystal Volume (l):**			
East Side:	147.50	**Total km:**	35041	**Up Crystal Vol (l):**			
South Side:	-36.00	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-35.00	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

Project:	740	**Survey:**	NSW DMR, Discovery 2000 Area K, Peel (Inverell,Manilla), NSW, 1998				
State:	NSW	**Release:**		**Survey Type:**	Detailed		
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	90		
Start Date:	01-Nov-1998			**On/Off-shore:**	On		
End Date:	30-Nov-1998			**Area (sq km):**			
West Side:	150.20	**Line km:**		**Crystal Volume (l):**	64.00		
East Side:	150.95	**Total km:**	36000	**Up Crystal Vol (l):**			
South Side:	-30.77	**Line Spacing:**	250	**Datum:**	WGS84		
North Side:	-29.40	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	60	

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Project:	741	**Survey:**	NSW DMR, Discovery 2000 Area J,Cobar-Nymagee, NSW, 1998				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	01-Dec-1998				**On/Off-shore:**	On	
End Date:	31-Dec-1998				**Area (sq km):**		
West Side:	145.65	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	147.02	**Total km:**	46800		**Up Crystal Vol (l):**		
South Side:	-32.68	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.99	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	742	**Survey:**	Cobar-Nymagee Part 2, NSW, 1999				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	90	
Start Date:	01-Jul-1999				**On/Off-shore:**	On	
End Date:	31-Jul-1999				**Area (sq km):**		
West Side:	145.96	**Line km:**			**Crystal Volume (l):**		
East Side:	147.02	**Total km:**	25800		**Up Crystal Vol (l):**		
South Side:	-33.04	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-31.53	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	743	**Survey:**	NSW DMR, Discovery 2000 Area L,Gilgandra, NSW, 1999				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	01-Nov-1999				**On/Off-shore:**	On	
End Date:	30-Nov-1999				**Area (sq km):**		
West Side:	148.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	149.78	**Total km:**	30000		**Up Crystal Vol (l):**		
South Side:	-32.02	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-31.47	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	744	**Survey:**	NSW DMR, Discovery 2000 Area N, Menindee, NSW, 1999				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	90	
Start Date:	01-Dec-1999				**On/Off-shore:**	On	
End Date:	30-Dec-1999				**Area (sq km):**		
West Side:	141.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	141.90	**Total km:**	17400		**Up Crystal Vol (l):**		
South Side:	-33.35	**Line Spacing:**	150		**Datum:**	WGS84	
North Side:	-32.50	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	40

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Project:	745	**Survey:**	NSW DMR,Area M,Kayrunnera(Milparinka,Cobham Lk,White Cl.),NSW,1999				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	01-Nov-1999				**On/Off-shore:**	On	
End Date:	30-Nov-1999				**Area (sq km):**		
West Side:	141.50	**Line km:**			**Crystal Volume (l):**		
East Side:	143.25	**Total km:**	52300		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-29.50	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	746	**Survey:**	Batemans Bay-Narooma, NSW, 1998				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences				**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan				**Line Direction:**	90	
Start Date:	01-Dec-1998				**On/Off-shore:**	On	
End Date:	30-Dec-1998				**Area (sq km):**		
West Side:	149.83	**Line km:**			**Crystal Volume (l):**		
East Side:	150.40	**Total km:**	9000		**Up Crystal Vol (l):**		
South Side:	-36.28	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-35.48	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	747	**Survey:**	Marulan-Mossvale, NSW, 1998				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences				**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan				**Line Direction:**	90	
Start Date:	01-Dec-1998				**On/Off-shore:**	On	
End Date:	30-Dec-1998				**Area (sq km):**		
West Side:	150.05	**Line km:**			**Crystal Volume (l):**		
East Side:	150.47	**Total km:**	1600		**Up Crystal Vol (l):**		
South Side:	-34.76	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-34.60	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	748	**Survey:**	Bangemall Basin, WA, 1995				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dep of Industry and Resources (GSWA)				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	01-Jan-1995				**On/Off-shore:**	On	
End Date:	31-Dec-1995				**Area (sq km):**		
West Side:	115.16	**Line km:**			**Crystal Volume (l):**		
East Side:	119.75	**Total km:**	144700		**Up Crystal Vol (l):**		
South Side:	-25.75	**Line Spacing:**	500		**Datum:**	AGD84	
North Side:	-23.50	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

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Project: 749 **Survey:** BHP Open File,Qld. Millung.-Boo., Yaringa, Bellfield, Loretta etc.

State:	Qld	**Release:**	02-Nov-2002	**Survey Type:**	Semi-detailed
Operator:	BHP-Utah Minerals			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	138.20	**Line km:**		**Crystal Volume (l):**	
East Side:	143.40	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-21.90	**Line Spacing:**	500	**Datum:**	
North Side:	-19.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 750 **Survey:** SAEI (MESA) - Broken Hill Exploration Initiative, Area BHEI-1, 1995

State:	SA	**Release:**	13-Oct-1995	**Survey Type:**	Detailed	
Operator:	SA Dept of Mines			**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	180	
Start Date:	01-Mar-1995			**On/Off-shore:**	On	
End Date:	01-Jul-1995			**Area (sq km):**		
West Side:	139.66	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	141.00	**Total km:**	60002	**Up Crystal Vol (l):**		
South Side:	-32.50	**Line Spacing:**	100	**Datum:**	AGD66	
North Side:	-31.73	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60

Project: 751 **Survey:** SAEI (MESA) - Broken Hill Exploration Init., Area BHEI-4, Lake Charles, 1995

State:	SA	**Release:**	01-May-1996	**Survey Type:**	Detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAD	
Processor:	WGC / Pitt Research Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	90	
Start Date:	01-Jun-1995			**On/Off-shore:**	On	
End Date:	01-Jul-1995			**Area (sq km):**	1925	
West Side:	140.48	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	141.03	**Total km:**	10585	**Up Crystal Vol (l):**		
South Side:	-31.51	**Line Spacing:**	200	**Datum:**	AGD66	
North Side:	-31.08	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60

Project: 752 **Survey:** NSW DMR, Discovery 2000, AREA O, NW EROMANGA, NSW 2000

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90	
Start Date:	01-May-2000			**On/Off-shore:**	On	
End Date:	30-Jun-2000			**Area (sq km):**		
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	142.50	**Total km:**	55000	**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94	
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

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Project:	753	**Survey:**	NSW DMR, Discovery 2000, AREA P, NARRABRI, NSW 2000				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH				**Line Direction:**	90	
Start Date:	01-Mar-2000				**On/Off-shore:**	On	
End Date:	30-Apr-2000				**Area (sq km):**		
West Side:	149.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	150.30	**Total km:**	42500		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	400		**Datum:**		
North Side:	-29.80	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	754	**Survey:**	NSW DMR, Discovery 2000, AREA Q, WAGGA WAGGA, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty. Ltd.				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty. Ltd.				**Vessel Type:**	Plane	
Vessel Name:	Cresco 750, VH-KPY				**Line Direction:**	90	
Start Date:	01-May-2000				**On/Off-shore:**	On	
End Date:	30-Dec-2000				**Area (sq km):**		
West Side:	147.50	**Line km:**			**Crystal Volume (l):**		
East Side:	148.50	**Total km:**	30500		**Up Crystal Vol (l):**		
South Side:	-36.00	**Line Spacing:**	250		**Datum:**		
North Side:	-35.00	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	70

Project:	755	**Survey:**	NSW DMR, Discovery 2000, AREA R, ENNGONIA, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210				**Line Direction:**	90	
Start Date:	01-Apr-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	145.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	147.00	**Total km:**	34600		**Up Crystal Vol (l):**		
South Side:	-30.00	**Line Spacing:**	400		**Datum:**		
North Side:	-29.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	756	**Survey:**	NSW DMR, Discovery 2000, Area S, Braidwood, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron BE-58, VH-CWV				**Line Direction:**	90	
Start Date:	01-Aug-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	149.25	**Line km:**			**Crystal Volume (l):**		
East Side:	150.00	**Total km:**	19000		**Up Crystal Vol (l):**		
South Side:	-36.00	**Line Spacing:**	250		**Datum:**		
North Side:	-35.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

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Project:	757	**Survey:**	NSW DMR, Discovery 2000, AREA T, MOREE, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210				**Line Direction:**	90	
Start Date:	01-May-2001				**On/Off-shore:**	On	
End Date:	30-Jun-2001				**Area (sq km):**		
West Side:	149.00	**Line km:**			**Crystal Volume (l):**		
East Side:	150.25	**Total km:**	29000		**Up Crystal Vol (l):**		
South Side:	-29.75	**Line Spacing:**	400		**Datum:**		
North Side:	-29.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	758	**Survey:**	NSW DMR, Discovery 2000, AREA U, SOUTHERN PEEL, NSW 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Aug-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	150.10	**Line km:**			**Crystal Volume (l):**		
East Side:	151.50	**Total km:**	22500		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	250		**Datum:**		
North Side:	-30.25	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	759	**Survey:**	Northern Bowen Basin, Qld, 2002				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	QLD Dept Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	01-May-2002				**On/Off-shore:**	On	
End Date:	01-Sep-2002				**Area (sq km):**		
West Side:	147.24	**Line km:**			**Crystal Volume (l):**		
East Side:	149.10	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-22.67	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-20.49	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	760	**Survey:**	Mansfield, Vic, VIMP Survey, 1999				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Geo Instruments				**Digital Data:**	MAG,RAL,ELE	
Processor:	Geo Instruments				**Vessel Type:**	Helicopter	
Vessel Name:	AS350B VH-JWD,Bell206B3 VH-JWF				**Line Direction:**	90	
Start Date:	01-Jan-1999				**On/Off-shore:**	On	
End Date:	01-Apr-1999				**Area (sq km):**		
West Side:	146.00	**Line km:**			**Crystal Volume (l):**		
East Side:	147.00	**Total km:**	45803		**Up Crystal Vol (l):**		
South Side:	-38.00	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

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Project:	761	**Survey:**	Colac, Vic, VIMP Survey, 1999				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-WGS C404, VH-AZG U206G				**Line Direction:**	90	
Start Date:	01-Jan-1999				**On/Off-shore:**	On	
End Date:	01-Jul-1999				**Area (sq km):**		
West Side:	140.97	**Line km:**			**Crystal Volume (l):**		
East Side:	145.00	**Total km:**	159576		**Up Crystal Vol (l):**		
South Side:	-38.85	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	762	**Survey:**	Alexandra, Vic, VIMP Survey, 2000				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Geo Instruments				**Digital Data:**	MAG,RAL,ELE	
Processor:	Geo Instruments				**Vessel Type:**	Helicopter	
Vessel Name:	Bell 206B3 Jetranger VH-JWF				**Line Direction:**	90	
Start Date:	01-Jan-2000				**On/Off-shore:**	On	
End Date:	01-Feb-2000				**Area (sq km):**		
West Side:	145.50	**Line km:**			**Crystal Volume (l):**		
East Side:	146.00	**Total km:**	22977		**Up Crystal Vol (l):**		
South Side:	-37.75	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-37.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	763	**Survey:**	Bendigo, Vic, Tempest Survey, 1999				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Geological Survey of Vic (Natural Res & En)				**Data Sampled:**	MAG	
Contractor:	World Geoscience				**Digital Data:**	MAG	
Processor:	World Geoscience				**Vessel Type:**	Plane	
Vessel Name:	BrittenNormanTrislander VH-NKW				**Line Direction:**	90	
Start Date:	01-Oct-1999				**On/Off-shore:**	On	
End Date:	01-Oct-1999				**Area (sq km):**		
West Side:	144.18	**Line km:**			**Crystal Volume (l):**		
East Side:	144.31	**Total km:**	775		**Up Crystal Vol (l):**		
South Side:	-36.54	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-36.43	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	120

Project:	764	**Survey:**	Andamooka, SA, 1979, SADME No. 79SA12, Stuart Shelf (74pd)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Western Mining Corp Ltd				**Data Sampled:**	MAG,RAD	
Contractor:					**Digital Data:**	MAG,RAD	
Processor:	Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Mar-1979				**On/Off-shore:**	On	
End Date:	01-May-1979				**Area (sq km):**		
West Side:	136.68	**Line km:**			**Crystal Volume (l):**		
East Side:	138.00	**Total km:**	29083		**Up Crystal Vol (l):**		
South Side:	-31.25	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-29.80	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	100

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Project:	765	**Survey:**	Mt Babbage, SA, 1991, SADME No. 91SA10/11 (74xm)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA				**Data Sampled:**	MAG,RAL	
Contractor:					**Digital Data:**	MAG,RAL	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Mar-1991				**On/Off-shore:**	On	
End Date:	01-May-1991				**Area (sq km):**	1550	
West Side:	139.10	**Line km:**			**Crystal Volume (l):**		
East Side:	139.60	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-30.38	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-29.78	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	766	**Survey:**	Mt Clive, SA, 1992, SADME No. 92SA12				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA				**Data Sampled:**	MAG,RAL	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	180	
Start Date:	01-Nov-1992				**On/Off-shore:**	On	
End Date:	30-Dec-1992				**Area (sq km):**	4018	
West Side:	138.42	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	139.25	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-30.60	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

Project:	767	**Survey:**	Woomera Areas A & B, SA, 1993. SADME No 93SA28/29 Stuart Shelf				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	CRA				**Data Sampled:**	MAG,RAL	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAL	
Processor:	Geoterrex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	14-Aug-1993				**On/Off-shore:**	On	
End Date:	29-Aug-1993				**Area (sq km):**	4153	
West Side:	135.49	**Line km:**			**Crystal Volume (l):**	33.50	
East Side:	136.80	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-31.23	**Line Spacing:**	300		**Datum:**	WGS84	
North Side:	-30.24	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	768	**Survey:**	SA Exploration Initiative 1993 - Area B5				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	SA Dept of Mines				**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG,RAD	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	135	
Start Date:	25-Jul-1993				**On/Off-shore:**	On	
End Date:	06-Aug-1993				**Area (sq km):**		
West Side:	139.40	**Line km:**			**Crystal Volume (l):**		
East Side:	140.20	**Total km:**	7730		**Up Crystal Vol (l):**		
South Side:	-28.50	**Line Spacing:**	200 / 400		**Datum:**		
North Side:	-27.90	**Tie Spacing:**	1200		**ASL (m):**	**AGL (m):**	70

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Project:	769	**Survey:**	Sandstone, WA, 2000				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	AGSO				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander, VH-EXS				**Line Direction:**	90	
Start Date:	01-Nov-2000				**On/Off-shore:**	On	
End Date:	01-Dec-2000				**Area (sq km):**		
West Side:	118.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	120.00	**Total km:**	28390		**Up Crystal Vol (l):**		
South Side:	-28.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-27.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	770	**Survey:**	Lake Mason, WA, 1995				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	0	
Start Date:	01-Jun-1995				**On/Off-shore:**	On	
End Date:	30-Jun-1995				**Area (sq km):**		
West Side:	119.25	**Line km:**	11601		**Crystal Volume (l):**	33.60	
East Side:	119.95	**Total km:**	12767		**Up Crystal Vol (l):**	4.20	
South Side:	-28.00	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-27.55	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	771	**Survey:**	Kidson Areas A & B, WA, 1996				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	0	
Start Date:	01-Jul-1996				**On/Off-shore:**	On	
End Date:	31-Jul-1996				**Area (sq km):**		
West Side:	123.20	**Line km:**	116212		**Crystal Volume (l):**	33.40	
East Side:	126.00	**Total km:**	128005		**Up Crystal Vol (l):**	4.20	
South Side:	-22.50	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-20.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	772	**Survey:**	Arenite Area A, WA, 1994 & Arenite Area B, WA, 1996				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	0	
Start Date:	01-Feb-1994				**On/Off-shore:**	On	
End Date:	28-Feb-1996				**Area (sq km):**		
West Side:	118.50	**Line km:**	17863		**Crystal Volume (l):**	33.60	
East Side:	119.30	**Total km:**	19723		**Up Crystal Vol (l):**	4.20	
South Side:	-27.90	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-27.00	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

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Project: 773 **Survey:** Sandstone (Woodley,Sandstone), WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Astro Mining NL			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	0		
Start Date:	01-Oct-1996			**On/Off-shore:**	On		
End Date:	30-Nov-1996			**Area (sq km):**			
West Side:	118.60	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	119.20	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-28.50	**Line Spacing:**	200	**Datum:**	WGS84		
North Side:	-27.70	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	40	

Project: 774 **Survey:** Moonta-Wallaroo, SA, 2000. TEMPEST - Gawler Mineral Promot. Proj.

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed		
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	110		
Start Date:	11-Jun-2000			**On/Off-shore:**	On		
End Date:	15-Jun-2000			**Area (sq km):**			
West Side:	137.80	**Line km:**		**Crystal Volume (l):**			
East Side:	137.94	**Total km:**	1054	**Up Crystal Vol (l):**			
South Side:	-33.88	**Line Spacing:**	150	**Datum:**	GDA94		
North Side:	-33.76	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	110	

Project: 775 **Survey:** Challenger, SA, 2000. TEMPEST - Gawler Mineral Promotion Project

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed		
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	110		
Start Date:	19-Jun-2000			**On/Off-shore:**	On		
End Date:	28-Jun-2000			**Area (sq km):**			
West Side:	133.49	**Line km:**		**Crystal Volume (l):**			
East Side:	133.65	**Total km:**	1130	**Up Crystal Vol (l):**			
South Side:	-29.92	**Line Spacing:**	150	**Datum:**	GDA94		
North Side:	-29.82	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	110	

Project: 776 **Survey:** Tunkillia, SA, 2000. TEMPEST - Gawler Mineral Promotion Project

State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed		
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	45		
Start Date:	29-Jun-2000			**On/Off-shore:**	On		
End Date:	09-Jul-2000			**Area (sq km):**			
West Side:	134.61	**Line km:**		**Crystal Volume (l):**			
East Side:	134.95	**Total km:**	3214	**Up Crystal Vol (l):**			
South Side:	-31.35	**Line Spacing:**	150	**Datum:**			
North Side:	-31.06	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	110	

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Project:	777	**Survey:**	Pt Pirie-Tarcoola,SA,2000. TEMPEST Transect-Gawler Min. Promotion				
State:	SA	**Release:**	01-Dec-2000	**Survey Type:**	Detailed		
Operator:	AGSO / PIRSA			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	TDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WGT Shorts Skyvan SC7			**Line Direction:**	135		
Start Date:	02-Jul-2000			**On/Off-shore:**	On		
End Date:	02-Jul-2000			**Area (sq km):**			
West Side:	134.45	**Line km:**		**Crystal Volume (l):**			
East Side:	138.04	**Total km:**	448	**Up Crystal Vol (l):**			
South Side:	-33.24	**Line Spacing:**	150	**Datum:**	GDA94		
North Side:	-30.59	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	110	

Project:	778	**Survey:**	Maffra, Vic, 2000. VIMP Survey				
State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	Geological Survey of Vic (Natural Res & En)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Geo Instruments			**Digital Data:**	MAG,RAL,ELE		
Processor:	Geo Instruments			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	15-Mar-2000			**On/Off-shore:**	On		
End Date:	15-May-2000			**Area (sq km):**			
West Side:	146.50	**Line km:**		**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	12298	**Up Crystal Vol (l):**			
South Side:	-38.00	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-37.50	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	779	**Survey:**	West Gippsland, Vic, VIMP Survey				
State:	VIC	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of Vic (Natural Res & En)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-CWV			**Line Direction:**	90		
Start Date:	01-Jan-2001			**On/Off-shore:**	OnOff		
End Date:	01-Apr-2001			**Area (sq km):**			
West Side:	145.50	**Line km:**		**Crystal Volume (l):**			
East Side:	147.00	**Total km:**	67955	**Up Crystal Vol (l):**			
South Side:	-39.20	**Line Spacing:**	250 / 400	**Datum:**	GDA94		
North Side:	-37.84	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	780	**Survey:**	NETGOLD - Lisle, NE Tasmania 1983				
State:	TAS	**Release:**	01-Dec-1985	**Survey Type:**	Detailed		
Operator:	Tas Dept Mines/Seltrust Mining			**Data Sampled:**	MAG		
Contractor:	Geometrics			**Digital Data:**	MAG		
Processor:	Geometrics			**Vessel Type:**	Helicopter		
Vessel Name:				**Line Direction:**	0		
Start Date:	16-Dec-1983			**On/Off-shore:**	OnOff		
End Date:	19-Dec-1983			**Area (sq km):**			
West Side:	146.39	**Line km:**		**Crystal Volume (l):**			
East Side:	148.29	**Total km:**	1066	**Up Crystal Vol (l):**			
South Side:	-41.68	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-40.68	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70	

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Project:	781	**Survey:**	NETGOLD - Weymouth-Cape Portland, TAS, 1993				
State:	TAS	**Release:**	01-Mar-1994	**Survey Type:**		Semi-detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geoterrex Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-EXE Shrike Commander			**Line Direction:**		90	
Start Date:	11-Nov-1993			**On/Off-shore:**		OnOff	
End Date:	25-Nov-1993			**Area (sq km):**			
West Side:	146.90	**Line km:**		**Crystal Volume (l):**		16.80	
East Side:	148.00	**Total km:**	4350	**Up Crystal Vol (l):**			
South Side:	-41.00	**Line Spacing:**	400	**Datum:**		AGD66	
North Side:	-40.75	**Tie Spacing:**	400	**ASL (m):**	80	**AGL (m):**	80

Project:	782	**Survey:**	NETGOLD - Mathinna, Tas , 1990				
State:	TAS	**Release:**	01-Apr-1990	**Survey Type:**		Detailed	
Operator:	Tas Dept. Mines/Pegasus Gold			**Data Sampled:**		MAG,RAD	
Contractor:	Geoinstruments Pty Ltd			**Digital Data:**		MAG,RAD	
Processor:	Pitt Research Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	VH-AFO AS350			**Line Direction:**		180	
Start Date:	12-Feb-1990			**On/Off-shore:**		On	
End Date:	20-Feb-1990			**Area (sq km):**		220	
West Side:	147.80	**Line km:**		**Crystal Volume (l):**		16.80	
East Side:	147.90	**Total km:**	1680	**Up Crystal Vol (l):**			
South Side:	-41.60	**Line Spacing:**	150	**Datum:**		AGD84	
North Side:	-41.40	**Tie Spacing:**	400	**ASL (m):**		**AGL (m):**	80

Project:	783	**Survey:**	NETGOLD - Fingal, Pipers River, Mt.Horror, TAS, 1993				
State:	TAS	**Release:**	01-Dec-1993	**Survey Type:**		Detailed	
Operator:	Tasmanian Dept of Mines			**Data Sampled:**		MAG,RAD,ELE	
Contractor:	Geo Instruments Pty Ltd			**Digital Data:**		MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Helicopter	
Vessel Name:	Bell 206B VH-FHB			**Line Direction:**		90	
Start Date:	21-Sep-1993			**On/Off-shore:**		On	
End Date:	11-Nov-1993			**Area (sq km):**		2000	
West Side:	146.90	**Line km:**		**Crystal Volume (l):**		16.81	
East Side:	148.30	**Total km:**	16621	**Up Crystal Vol (l):**			
South Side:	-41.75	**Line Spacing:**	200	**Datum:**		AGD66	
North Side:	-41.00	**Tie Spacing:**	400	**ASL (m):**	60	**AGL (m):**	80

Project:	784	**Survey:**	NETGOLD - Gladstone, 1985				
State:	TAS	**Release:**	01-Feb-1988	**Survey Type:**		Detailed	
Operator:	Tas Dept. Mines/Placeco Aust.			**Data Sampled:**		MAG,RAD	
Contractor:	Austirex			**Digital Data:**		MAG,RAD	
Processor:	Austirex			**Vessel Type:**		Plane	
Vessel Name:	VH-CPZ Cessna 206			**Line Direction:**		90	
Start Date:	19-Jun-1987			**On/Off-shore:**		On	
End Date:	23-Jun-1987			**Area (sq km):**		200	
West Side:	148.00	**Line km:**		**Crystal Volume (l):**		16.80	
East Side:	148.20	**Total km:**	1605	**Up Crystal Vol (l):**			
South Side:	-41.00	**Line Spacing:**	125	**Datum:**		AGD66	
North Side:	-40.80	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

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Project:	785	**Survey:**	NETGOLD - Lyndhurst, Tas, 1985				
State:	TAS	**Release:**	01-Feb-1988		**Survey Type:**	Detailed	
Operator:	Tasmanian Dept of Mines				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	VH-FGS Shrike Commander 500S				**Line Direction:**	90	
Start Date:	21-Oct-1987				**On/Off-shore:**	On	
End Date:	23-Oct-1987				**Area (sq km):**		
West Side:	147.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	147.71	**Total km:**	1449		**Up Crystal Vol (l):**		
South Side:	-41.05	**Line Spacing:**	125		**Datum:**	AGD66	
North Side:	-40.90	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	786	**Survey:**	TEISA - Area M1, SA, 2000 (Woodroffe Region)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Dept of Primary Industries and Resources SA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	0	
Start Date:	01-Mar-2000				**On/Off-shore:**	On	
End Date:	01-Jun-2000				**Area (sq km):**		
West Side:	130.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	132.00	**Total km:**	92000		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	787	**Survey:**	Jamieson Range, WA, 1998				
State:	WA	**Release:**	03-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	Western Mining Corp Ltd				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAV Shrike Commander 500S				**Line Direction:**	90	
Start Date:	01-May-1998				**On/Off-shore:**	On	
End Date:	30-Jun-1998				**Area (sq km):**		
West Side:	127.24	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	128.02	**Total km:**	16500		**Up Crystal Vol (l):**	4.20	
South Side:	-26.20	**Line Spacing:**	200 / 400		**Datum:**	WGS84	
North Side:	-25.53	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	788	**Survey:**	Hodgkinson-Georgetown Block C,QLD,2000,Prospectivity Plus Init.				
State:	QLD	**Release:**	11-Jan-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-EXS				**Line Direction:**	90	
Start Date:	27-May-2000				**On/Off-shore:**	On	
End Date:	06-Sep-2000				**Area (sq km):**		
West Side:	144.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	146.55	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-20.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-18.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

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Project:	789	**Survey:**	Hodgkinson-Georgetown Block D,QLD,2000,Prospectivity Plus Init.				
State:	QLD	**Release:**	11-Jan-2001	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM, VH-EXS			**Line Direction:**	90		
Start Date:	27-May-2000			**On/Off-shore:**	On		
End Date:	06-Sep-2000			**Area (sq km):**			
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	146.55	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-18.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	790	**Survey:**	Rockhampton 1 & 2, Monto & Munduberra, 1994-1995, Qld,AIRDATA				
State:	QLD	**Release:**	01-Dec-1995	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	World Geoscience Corp			**Digital Data:**	MAG,RAL,ELE		
Processor:	World Geoscience Corp			**Vessel Type:**	Plane		
Vessel Name:	VH-MEH, VH-FGS Commanders			**Line Direction:**	45090		
Start Date:	08-Dec-1994			**On/Off-shore:**	On		
End Date:	22-Mar-1995			**Area (sq km):**	52000		
West Side:	149.73	**Line km:**	143236	**Crystal Volume (l):**	32.00		
East Side:	152.13	**Total km:**	156230	**Up Crystal Vol (l):**			
South Side:	-26.02	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-22.73	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	791	**Survey:**	Kingaroy,Mackay,Qld,1995-1996,AIRDATA				
State:	QLD	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM, VH-KAV			**Line Direction:**	45070		
Start Date:	16-Sep-1995			**On/Off-shore:**	On		
End Date:	01-May-1996			**Area (sq km):**	48507		
West Side:	146.73	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	152.34	**Total km:**	138365	**Up Crystal Vol (l):**	4.20		
South Side:	-27.51	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-19.51	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	792	**Survey:**	Texas, Qld, 1996,AIRDATA				
State:	QLD	**Release:**	01-Jan-1997	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd.			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Shrike Commander 500S			**Line Direction:**	90		
Start Date:	23-Jul-1996			**On/Off-shore:**	On		
End Date:	26-Aug-1996			**Area (sq km):**	14175		
West Side:	150.78	**Line km:**	35314	**Crystal Volume (l):**	33.60		
East Side:	152.28	**Total km:**	38986	**Up Crystal Vol (l):**	4.20		
South Side:	-28.94	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-27.80	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	793	**Survey:**	Drummond & Galilee Qld, (Geomap 2005) GDI 1997/1998				
State:	QLD	**Release:**	09-Mar-1998	**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	VH-BNZ, VH-LDC, VH-DHS			**Line Direction:**	70		
Start Date:	30-Apr-1997			**On/Off-shore:**	On		
End Date:	14-Sep-1997			**Area (sq km):**	72620		
West Side:	144.08	**Line km:**	180332	**Crystal Volume (l):**	33.60		
East Side:	147.66	**Total km:**	198262	**Up Crystal Vol (l):**			
South Side:	-23.69	**Line Spacing:**	400	**Datum:**	AGD84		
North Side:	-19.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	794	**Survey:**	Anakie Qld, 1990				
State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	22-Oct-1990			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	147.25	**Line km:**		**Crystal Volume (l):**			
East Side:	147.80	**Total km:**	15000	**Up Crystal Vol (l):**			
South Side:	-23.67	**Line Spacing:**	400	**Datum:**			
North Side:	-22.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project:	795	**Survey:**	Adavale Qld, (Geomap 2005) GDI 1997/1998				
State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	25-Mar-1998			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	143.75	**Line km:**		**Crystal Volume (l):**			
East Side:	146.00	**Total km:**	174506	**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	400	**Datum:**			
North Side:	-23.33	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project:	796	**Survey:**	Ayr-St Lawrence,QLD,AIRDATA,1996				
State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM, VH-KAV Aerocommander			**Line Direction:**	45		
Start Date:	16-Sep-1995			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	147.03	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	150.05	**Total km:**	105329	**Up Crystal Vol (l):**	4.20		
South Side:	-22.95	**Line Spacing:**	400	**Datum:**			
North Side:	-19.51	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	797	**Survey:**	Hodgkinson-Georgetown Block A,QLD,1999,Prospectivity Plus Init.				
State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.60	**Total km:**	89217	**Up Crystal Vol (l):**	4.20		
South Side:	-17.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-15.50	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	798	**Survey:**	Hodgkinson-Georgetown Block B,QLD,1999,Prospectivity Plus Init.				
State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	144.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.60	**Total km:**	99226	**Up Crystal Vol (l):**	4.20		
South Side:	-18.00	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-17.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	799	**Survey:**	Hodgkinson-Georgetown Block E,QLD,1999,Prospectivity Plus Init.				
State:	QLD	**Release:**	02-Mar-2000	**Survey Type:**	Detailed		
Operator:	QLD Dept. Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV,VH-WAM,VH-KAC,VH-EXS			**Line Direction:**	90		
Start Date:	21-Jul-1999			**On/Off-shore:**	On		
End Date:	04-Nov-1999			**Area (sq km):**			
West Side:	143.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	144.00	**Total km:**	42165	**Up Crystal Vol (l):**	4.20		
South Side:	-20.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-19.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	800	**Survey:**	Mutooroo, SA Company, 1990 (90SA06) (74ps)				
State:	SA	**Release:**	01-Jan-1991	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata (Image)			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	135		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	140.34	**Line km:**	4857	**Crystal Volume (l):**			
East Side:	141.01	**Total km:**	52581	**Up Crystal Vol (l):**			
South Side:	-32.73	**Line Spacing:**	200 / 400	**Datum:**	AGD66		
North Side:	-32.36	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

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Project:	801	**Survey:**	Basin/Quondong, Vale, SA Company, 1988 (88SA14) (74pt)				
State:	SA	**Release:**	01-Jan-1989	**Survey Type:**	Semi-detailed		
Operator:	MESA & Dominion Mining			**Data Sampled:**	MAG		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG		
Processor:	Aerodata Holdings Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	135		
Start Date:	15-Dec-1988			**On/Off-shore:**	On		
End Date:	21-Dec-1988			**Area (sq km):**			
West Side:	140.00	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	3300	**Up Crystal Vol (l):**			
South Side:	-33.08	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-32.57	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	90	

Project:	802	**Survey:**	Bibliando Dome, SA Company, (RUDDS), 1992 (92SA02) (74qt)				
State:	SA	**Release:**	01-Dec-1994	**Survey Type:**	Semi-detailed		
Operator:	MESA & Frontier Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.08	**Line km:**		**Crystal Volume (l):**			
East Side:	133.25	**Total km:**	900	**Up Crystal Vol (l):**			
South Side:	-31.91	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-31.76	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project:	803	**Survey:**	Lake Frome, (1&2 Erudina St), SA Company, 1982 (82SA07) (74sc)				
State:	SA	**Release:**	01-Jan-1983	**Survey Type:**	Semi-detailed		
Operator:	MESA &CSR			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	04-Mar-1982			**On/Off-shore:**	On		
End Date:	31-Mar-1982			**Area (sq km):**			
West Side:	139.30	**Line km:**		**Crystal Volume (l):**			
East Side:	139.54	**Total km:**	4421	**Up Crystal Vol (l):**			
South Side:	-31.16	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-31.00	**Tie Spacing:**	10000	**ASL (m):**	**AGL (m):**	80	

Project:	804	**Survey:**	Benagerie, SA Company, 1978 (78SA03) (74sd)				
State:	SA	**Release:**	01-Jan-1979	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2686		
West Side:	139.96	**Line km:**	9023	**Crystal Volume (l):**			
East Side:	141.03	**Total km:**	9023	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-31.24	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	100	

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Project: 805 **Survey:** Telechie, (St. Andrews), SA Company, 1977 (77SA03) (74sg)

State:	SA	**Release:**	01-Jan-1978	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	3275		
West Side:	139.93	**Line km:**		**Crystal Volume (l):**			
East Side:	141.00	**Total km:**	14200	**Up Crystal Vol (l):**			
South Side:	-31.86	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-31.49	**Tie Spacing:**	1200	**ASL (m):**	**AGL (m):**	100	

Project: 806 **Survey:** Lilydale, SA Company (CSR/Placer), 1988 (88SA02) (74uh)

State:	SA	**Release:**	01-Aug-1989	**Survey Type:**	Detailed		
Operator:	MESA & Placer Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	135		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	139.81	**Line km:**		**Crystal Volume (l):**			
East Side:	140.58	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.08	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-32.66	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 807 **Survey:** Outalpa, SA Company, 1977 (77SA02) (74ui)

State:	SA	**Release:**	01-Jan-1978	**Survey Type:**	Semi-detailed		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	1640		
West Side:	139.88	**Line km:**		**Crystal Volume (l):**			
East Side:	140.50	**Total km:**	6852	**Up Crystal Vol (l):**			
South Side:	-32.30	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-31.94	**Tie Spacing:**	1200	**ASL (m):**	**AGL (m):**	100	

Project: 808 **Survey:** Manna Hill, SA Company (Round Hill, Copperlinka, Giles KB), 1984 (84SA03)

State:	SA	**Release:**	01-Aug-1985	**Survey Type:**	Detailed		
Operator:	MESA &Utah			**Data Sampled:**	MAG		
Contractor:	Aerodata Pty Ltd			**Digital Data:**	MAG		
Processor:	Aerodata Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:	31-Dec-1984			**Area (sq km):**	990		
West Side:	140.03	**Line km:**		**Crystal Volume (l):**			
East Side:	140.44	**Total km:**	3980	**Up Crystal Vol (l):**			
South Side:	-32.76	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-32.50	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

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Project: 809 **Survey:** Plumbago/Glenorchy, SA Company, 1980 (80SA01) (74ul)

State:	SA	**Release:**	01-Sep-1981	**Survey Type:**	Semi-detailed
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	1880
West Side:	133.62	**Line km:**		**Crystal Volume (l):**	
East Side:	134.08	**Total km:**	8925	**Up Crystal Vol (l):**	
South Side:	-32.39	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-31.73	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 90

Project: 810 **Survey:** Bimbowrie Creek, (QUESTEM), SA Company, 1991 (91SA06/07) (74uy)

State:	SA	**Release:**	01-Sep-1992	**Survey Type:**	Semi-detailed
Operator:	MESA & Pasminco			**Data Sampled:**	MAG
Contractor:	Aerodata Pty Ltd			**Digital Data:**	MAG
Processor:	Aerodata Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	140.06	**Line km:**		**Crystal Volume (l):**	
East Side:	140.23	**Total km:**	587	**Up Crystal Vol (l):**	
South Side:	-32.20	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-32.00	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**

Project: 811 **Survey:** Mingary (Mingary - Ballara), SA Company, 1976 (76SA01) (74vf)

State:	SA	**Release:**	01-Aug-1977	**Survey Type:**	Semi-detailed
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG
Contractor:	GEOEX Pty Ltd.			**Digital Data:**	MAG
Processor:	GEOEX Pty Ltd.			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	2270
West Side:	140.48	**Line km:**		**Crystal Volume (l):**	
East Side:	141.00	**Total km:**	95400	**Up Crystal Vol (l):**	
South Side:	-32.42	**Line Spacing:**	250	**Datum:**	AGD66
North Side:	-31.79	**Tie Spacing:**	6000	**ASL (m):**	**AGL (m):** 100

Project: 812 **Survey:** Kalabity, SA Company, 1989 (89SA01)

State:	SA	**Release:**	01-Jan-1989	**Survey Type:**	Detailed
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	139.88	**Line km:**		**Crystal Volume (l):**	
East Side:	140.52	**Total km:**	10500	**Up Crystal Vol (l):**	
South Side:	-32.00	**Line Spacing:**	100	**Datum:**	AGD66
North Side:	-31.76	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 60

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Project:	813	**Survey:**	Lake Charles, SA, 1978 (78SA04) (74sf)				
State:	SA	**Release:**	01-Jan-1979	**Survey Type:**	Regional		
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD		
Contractor:	GEOEX			**Digital Data:**	MAG,RAD		
Processor:	GEOEX			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**	2686		
West Side:	139.97	**Line km:**	6257	**Crystal Volume (l):**			
East Side:	141.04	**Total km:**	6257	**Up Crystal Vol (l):**			
South Side:	-31.25	**Line Spacing:**	600	**Datum:**	AGD66		
North Side:	-31.07	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	100	

Project:	814	**Survey:**	Engenina, SA, 1981 (81SA09) (74rv)				
State:	SA	**Release:**	01-Sep-1992	**Survey Type:**	Semi-detailed		
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG		
Contractor:	Geometrics			**Digital Data:**	MAG		
Processor:	Geometrics			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	14-Aug-1981			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.05	**Line km:**	5964	**Crystal Volume (l):**			
East Side:	135.59	**Total km:**	6030	**Up Crystal Vol (l):**			
South Side:	-29.76	**Line Spacing:**	500	**Datum:**	AGD66		
North Side:	-29.07	**Tie Spacing:**		**ASL (m):**	**AGL (m):**		

Project:	815	**Survey:**	Balta Baltana Creek, SA, 1986 (86SA03) (74sa)				
State:	SA	**Release:**	01-Aug-1987	**Survey Type:**	Semi-detailed		
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoterrex Pty Ltd/ CRA			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	28-Feb-1981			**On/Off-shore:**	On		
End Date:	30-Apr-1981			**Area (sq km):**			
West Side:	135.41	**Line km:**		**Crystal Volume (l):**			
East Side:	135.58	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.50	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-29.34	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	816	**Survey:**	Lagoon Waterhole, SA, 1986 (86SA05) (74rn)				
State:	SA	**Release:**	01-Oct-1986	**Survey Type:**	Semi-detailed		
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD		
Processor:	Goeterrex			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	08-Jul-1986			**On/Off-shore:**	On		
End Date:	16-Aug-1986			**Area (sq km):**			
West Side:	134.00	**Line km:**		**Crystal Volume (l):**			
East Side:	134.42	**Total km:**	5735	**Up Crystal Vol (l):**			
South Side:	-29.41	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-28.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project: 817 **Survey:** Coober Pedy Ridge, SA, 1986 (86SA07) (74tk)

State:	SA	**Release:**	01-Sep-1987	**Survey Type:**	Detailed		
Operator:	MESA and Stockdale Prospecting			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD		
Processor:	Stockdale Prospecting			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	16-May-1986			**On/Off-shore:**	On		
End Date:	07-Aug-1986			**Area (sq km):**			
West Side:	133.99	**Line km:**		**Crystal Volume (l):**			
East Side:	135.08	**Total km:**	8650	**Up Crystal Vol (l):**			
South Side:	-29.50	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-28.99	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 818 **Survey:** Deep Well, SA, 1995

State:	SA	**Release:**	01-Sep-1995	**Survey Type:**	Detailed		
Operator:	MESA & CRA - Open File			**Data Sampled:**	MAG,RAD		
Contractor:	Kervon Geophysics			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	139.88	**Line km:**		**Crystal Volume (l):**	33.61		
East Side:	140.27	**Total km:**	5000	**Up Crystal Vol (l):**	4.21		
South Side:	-31.86	**Line Spacing:**	100	**Datum:**	AGD66		
North Side:	-31.66	**Tie Spacing:**	1000	**ASL (m):**		**AGL (m):**	60

Project: 820 **Survey:** Southern Bass Strait, Tas, 2001 (WTRMP Area F)

State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	31-Dec-2000			**On/Off-shore:**	Off		
End Date:	14-Jan-2001			**Area (sq km):**			
West Side:	145.30	**Line km:**		**Crystal Volume (l):**			
East Side:	147.29	**Total km:**	14519	**Up Crystal Vol (l):**			
South Side:	-41.15	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-40.78	**Tie Spacing:**	2000	**ASL (m):**	120	**AGL (m):**	

Project: 821 **Survey:** D'Aguilar Range, Tas, 2001 (WTRMP Area E)

State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	GeoInstruments Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	01-Jan-2001			**On/Off-shore:**	On		
End Date:	01-Jan-2001			**Area (sq km):**			
West Side:	145.52	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	145.69	**Total km:**	1109	**Up Crystal Vol (l):**			
South Side:	-42.66	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-42.51	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	80

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Project:	822	**Survey:**	King Island, Tas, 2001 (WTRMP Area A)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	15-Jan-2001			**On/Off-shore:**	On		
End Date:	21-Jan-2001			**Area (sq km):**			
West Side:	143.81	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	144.14	**Total km:**	8217	**Up Crystal Vol (l):**			
South Side:	-40.17	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-39.57	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	823	**Survey:**	North West Tasmania, Tas, 2001 (WTRMP Area B)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	02-Jan-2001			**On/Off-shore:**	On		
End Date:	17-Feb-2001			**Area (sq km):**			
West Side:	144.59	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	146.34	**Total km:**	33027	**Up Crystal Vol (l):**			
South Side:	-41.37	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-40.37	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	824	**Survey:**	South West Tasmania, Tas, 2001 (WTRMP Area D)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cresco 750, VH-KPY			**Line Direction:**	90		
Start Date:	13-Dec-2000			**On/Off-shore:**	On		
End Date:	01-Jan-2001			**Area (sq km):**			
West Side:	145.15	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	145.71	**Total km:**	13963	**Up Crystal Vol (l):**			
South Side:	-43.05	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-42.06	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project:	825	**Survey:**	Western Tasmania, Tas, 2001 (WTRMP Area C)				
State:	TAS	**Release:**	01-Feb-2002	**Survey Type:**	Detailed		
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	GeoInstruments Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	GeoInstruments Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206B3 Jetranger VH-JWF			**Line Direction:**	90		
Start Date:	01-Jan-2001			**On/Off-shore:**	On		
End Date:	22-Mar-2001			**Area (sq km):**			
West Side:	144.94	**Line km:**		**Crystal Volume (l):**	16.80		
East Side:	146.34	**Total km:**	42984	**Up Crystal Vol (l):**			
South Side:	-42.35	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-41.08	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

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Project:	826	**Survey:**	Isa-Georgetown Block A,QLD,2000,Prospectivity Plus Initiative				
State:	QLD	**Release:**	31-Dec-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geop./Tesla Air Geos.				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geop./Tesla Air Geos.				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM				**Line Direction:**	90	
Start Date:	29-Sep-2000				**On/Off-shore:**	On	
End Date:	20-Nov-2000				**Area (sq km):**		
West Side:	142.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	142.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-19.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-17.75	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	827	**Survey:**	Isa-Georgetown Block B,QLD,2000,Prospectivity Plus Initiative				
State:	QLD	**Release:**	31-Dec-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geop./Tesla Air Geos.				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geop./Tesla Air Geos.				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM				**Line Direction:**	90	
Start Date:	29-Sep-2000				**On/Off-shore:**	On	
End Date:	20-Nov-2000				**Area (sq km):**		
West Side:	142.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	143.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-19.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-17.75	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	828	**Survey:**	Isa-Georgetown Block C,QLD,2000,Prospectivity Plus Initiative				
State:	QLD	**Release:**	31-Dec-2001		**Survey Type:**	Detailed	
Operator:	QLD Dept. Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geop./Tesla Air Geos.				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geop./Tesla Air Geos.				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK, VH-BNZ, VH-WAM				**Line Direction:**	90	
Start Date:	29-Sep-2000				**On/Off-shore:**	On	
End Date:	20-Nov-2000				**Area (sq km):**		
West Side:	141.58	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	142.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-20.00	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-19.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	80

Project:	829	**Survey:**	TEISA - Area M2, SA, 2000 (Alberga)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept of Primary Industries and Resources SA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	0	
Start Date:	01-Mar-2000				**On/Off-shore:**	On	
End Date:	01-Jun-2000				**Area (sq km):**		
West Side:	132.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-26.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project: 830 **Survey:** TEISA - Area M3, SA, 2000 (Mann)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	0	
Start Date:	01-Jun-2000			**On/Off-shore:**	On	
End Date:	31-Jul-2000			**Area (sq km):**		
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	130.50	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-26.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 831 **Survey:** Cottage Bore, SA, 1984 (84SA11) (74pj)

State:	SA	**Release:**		**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD	
Contractor:				**Digital Data:**	MAG,RAD	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	27-Sep-1984			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	139.40	**Line km:**		**Crystal Volume (l):**		
East Side:	139.58	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-33.25	**Line Spacing:**	250	**Datum:**	AGD66	
North Side:	-32.83	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80

Project: 832 **Survey:** Burra Kia-Ora, SA, 1984 (79SA35) (74py)

State:		**Release:**		**Survey Type:**	Detailed	
Operator:	Dampier Mining Co Ltd.			**Data Sampled:**	MAG	
Contractor:				**Digital Data:**	MAG	
Processor:				**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	08-Jun-1984			**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	139.10	**Line km:**		**Crystal Volume (l):**		
East Side:	139.48	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-33.55	**Line Spacing:**	250	**Datum:**	AGD66	
North Side:	-32.83	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80

Project: 833 **Survey:** South Australian Exploration Initiative, Area - C4, SA, 1995

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	SA Dept of Mines & Energy (SADME)			**Data Sampled:**	MAG	
Contractor:	TESLA Airborne Geoscience			**Digital Data:**		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	90	
Start Date:	15-Apr-1995			**On/Off-shore:**	On	
End Date:	15-May-1995			**Area (sq km):**		
West Side:	136.00	**Line km:**		**Crystal Volume (l):**		
East Side:	137.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-29.50	**Line Spacing:**	400	**Datum:**	AGD66	
North Side:	-28.40	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80

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Project:	834	**Survey:**	Jinduckin, NT,1992		
State:	NT	**Release:**		**Survey Type:**	Detailed
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	180
Start Date:	15-Jun-1992			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	131.00	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	131.50	**Total km:**		**Up Crystal Vol (l):**	4.20
South Side:	-14.50	**Line Spacing:**	200 / 400	**Datum:**	AGD84
North Side:	-14.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

Project:	835	**Survey:**	Strathblane and Catamaran, Tas, 1982		
State:	TAS	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Marathon Petroleum Australia Ltd.			**Data Sampled:**	MAG
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Aero Commander			**Line Direction:**	90
Start Date:	11-Dec-1982			**On/Off-shore:**	On
End Date:	15-Dec-1982			**Area (sq km):**	
West Side:	146.80	**Line km:**	1511	**Crystal Volume (l):**	
East Side:	147.10	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-43.60	**Line Spacing:**	500	**Datum:**	
North Side:	-43.20	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	836	**Survey:**	Mt Lloyd, Tas, 1982		
State:	TAS	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Marathon Petroleum Australia Ltd.			**Data Sampled:**	MAG
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Aero Commander			**Line Direction:**	90
Start Date:	14-Dec-1982			**On/Off-shore:**	On
End Date:	15-Dec-1982			**Area (sq km):**	
West Side:	146.80	**Line km:**	774	**Crystal Volume (l):**	
East Side:	147.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-43.00	**Line Spacing:**	500	**Datum:**	
North Side:	-42.80	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	837	**Survey:**	Canning, WA, 1986		
State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	25
Start Date:	15-Sep-1986			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	122.61	**Line km:**		**Crystal Volume (l):**	
East Side:	123.48	**Total km:**	31488	**Up Crystal Vol (l):**	
South Side:	-23.19	**Line Spacing:**	100	**Datum:**	
North Side:	-22.73	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

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Project: 838 **Survey:** Miles Ridge, WA, 1986

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	25
Start Date:	15-Sep-1986			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	121.87	**Line km:**		**Crystal Volume (l):**	
East Side:	122.79	**Total km:**	32057	**Up Crystal Vol (l):**	
South Side:	-23.09	**Line Spacing:**	100	**Datum:**	
North Side:	-22.27	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 70

Project: 839 **Survey:** Pleiades Lake, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90
Start Date:	12-Jun-1996			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	124.20	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	125.43	**Total km:**	17197	**Up Crystal Vol (l):**	4.20
South Side:	-29.69	**Line Spacing:**	250	**Datum:**	AGD84
North Side:	-28.56	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):** 60

Project: 840 **Survey:** Johnston Range, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:	Titan Resources NL			**Data Sampled:**	MAG,RAD,ELE
Contractor:	Tesla Airborne Geosc. Pty Ltd			**Digital Data:**	MAG,RAD,ELE
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	90
Start Date:	15-Apr-1997			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	119.10	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	120.18	**Total km:**	41272	**Up Crystal Vol (l):**	
South Side:	-30.31	**Line Spacing:**	100	**Datum:**	AGD84
North Side:	-29.51	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 50

Project: 841 **Survey:** Exmouth, (WA-271-P) WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Woodside Offshore Petroleum Pty Ltd.			**Data Sampled:**	MAG
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane
Vessel Name:	VH-WGH Cessna Titan 404			**Line Direction:**	90
Start Date:	15-Oct-1997			**On/Off-shore:**	Off
End Date:	19-Dec-1997			**Area (sq km):**	
West Side:	112.92	**Line km:**		**Crystal Volume (l):**	
East Side:	114.13	**Total km:**	34547	**Up Crystal Vol (l):**	
South Side:	-22.26	**Line Spacing:**	400	**Datum:**	AGD84
North Side:	-21.36	**Tie Spacing:**	1200	**ASL (m):** 140	**AGL (m):**

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Project: 842 **Survey:** Osprey, WA, 2001

State:	WA	**Release:**		**Survey Type:**		Regional	
Operator:	Woodside Energy Ltd			**Data Sampled:**		MAG	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**		180	
Start Date:	06-Mar-2001			**On/Off-shore:**		Off	
End Date:	05-Apr-2001			**Area (sq km):**			
West Side:	112.51	**Line km:**		**Crystal Volume (l):**			
East Side:	113.56	**Total km:**	17600	**Up Crystal Vol (l):**			
South Side:	-23.31	**Line Spacing:**	375 / 1500	**Datum:**		WGS84	
North Side:	-22.22	**Tie Spacing:**	1800	**ASL (m):**	153	**AGL (m):**	

Project: 843 **Survey:** Yarragadee, WA, 2003

State:	WA	**Release:**		**Survey Type:**		Detailed	
Operator:	Water Corporation			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**		90	
Start Date:	15-Dec-2002			**On/Off-shore:**		On	
End Date:	31-Jan-2003			**Area (sq km):**			
West Side:	115.27	**Line km:**		**Crystal Volume (l):**		50.40	
East Side:	115.82	**Total km:**	18714	**Up Crystal Vol (l):**			
South Side:	-34.31	**Line Spacing:**	200	**Datum:**		GDA94	
North Side:	-33.52	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	60

Project: 850 **Survey:** TEISA - Area A (A1-A7), SA, 1999

State:	SA	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Kevron geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:	Rockwell Aerocommander VH-KAV			**Line Direction:**		90	
Start Date:	01-May-1999			**On/Off-shore:**		OnOff	
End Date:	30-Jul-1999			**Area (sq km):**		25880	
West Side:	134.40	**Line km:**		**Crystal Volume (l):**		33.60	
East Side:	137.61	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.01	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-32.20	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 851 **Survey:** TEISA - Area B (B1-B2), SA, 1999

State:	SA	**Release:**		**Survey Type:**		Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**		MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**		MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**		Plane	
Vessel Name:				**Line Direction:**		90	
Start Date:	01-May-1999			**On/Off-shore:**		OnOff	
End Date:	30-Jul-1999			**Area (sq km):**		10530	
West Side:	136.79	**Line km:**		**Crystal Volume (l):**		33.00	
East Side:	138.01	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-35.32	**Line Spacing:**	400	**Datum:**		WGS84	
North Side:	-33.13	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

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Project: 852 **Survey:** TEISA - Area C, SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	90	
Start Date:	01-Apr-1999			**On/Off-shore:**	On	
End Date:	30-Apr-1999			**Area (sq km):**	5275	
West Side:	138.92	**Line km:**		**Crystal Volume (l):**	33.00	
East Side:	139.83	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-35.16	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-34.39	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 853 **Survey:** TEISA - Area D (D1-D3), SA, 1999

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	01-Jun-1999			**On/Off-shore:**	On	
End Date:	30-Jul-1999			**Area (sq km):**	15870	
West Side:	135.50	**Line km:**		**Crystal Volume (l):**	33.00	
East Side:	136.90	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-32.01	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-27.39	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80

Project: 854 **Survey:** TEISA - Area E, SA, 1999/2000 (Chowilla)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics			**Vessel Type:**	Plane	
Vessel Name:	VH-JBH Cessna 210			**Line Direction:**	180	
Start Date:	01-Nov-1999			**On/Off-shore:**	On	
End Date:	01-Feb-2000			**Area (sq km):**	9356	
West Side:	139.58	**Line km:**		**Crystal Volume (l):**	33.00	
East Side:	141.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-33.53	**Line Spacing:**	200	**Datum:**	WGS84	
North Side:	-32.25	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	50

Project: 855 **Survey:** Kokatha, SA, 1978 (78SA02) (74ob)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Mines & Energy SA, (MESA)			**Data Sampled:**	MAG,RAD	
Contractor:	Austral Air Services			**Digital Data:**	MAG,RAD	
Processor:	Austral / Sait			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	180	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**	4778	
West Side:	134.36	**Line km:**		**Crystal Volume (l):**		
East Side:	135.35	**Total km:**	17545	**Up Crystal Vol (l):**		
South Side:	-31.33	**Line Spacing:**	300	**Datum:**		
North Side:	-30.67	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	90

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Project:	856	**Survey:**	Mount Hope East, SA, 1988 (88SA07) (74tr)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	MESA and Stockdale Prospecting				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Stockdale				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	15-Jun-1988				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	580	
West Side:	135.59	**Line km:**			**Crystal Volume (l):**		
East Side:	135.74	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-34.21	**Line Spacing:**	250		**Datum:**		
North Side:	-33.74	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	105

Project:	857	**Survey:**	Mount Wedge, SA, 1988 (88SA05) (74ua)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	MESA and Stockdale Prospecting				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Stockdale				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**	3738	
West Side:	135.16	**Line km:**			**Crystal Volume (l):**		
East Side:	136.24	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.85	**Line Spacing:**	500		**Datum:**		
North Side:	-33.06	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	105

Project:	858	**Survey:**	Barton, SA, 1980 (80SA33a)				
State:	SA	**Release:**	04-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata				**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	30	
Start Date:	05-Oct-1981				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	132.05	**Line km:**			**Crystal Volume (l):**		
East Side:	134.00	**Total km:**	22218		**Up Crystal Vol (l):**		
South Side:	-31.26	**Line Spacing:**	250		**Datum:**	AGD84	
North Side:	-30.11	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	65

Project:	859	**Survey:**	Mt Eba, SA, 1986 (86SA06) (74mb)				
State:	SA	**Release:**	05-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Engineering Computing Services				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	05-Jun-1986				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	134.76	**Line km:**			**Crystal Volume (l):**		
East Side:	135.20	**Total km:**	37507		**Up Crystal Vol (l):**		
South Side:	-31.03	**Line Spacing:**	300		**Datum:**	AGD84	
North Side:	-30.56	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

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Project:	860	**Survey:**	Coober Pedy West, SA, 1987 (87SA03) (74rr)				
State:	SA	**Release:**	06-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	Austirex / CRA			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.60	**Line km:**		**Crystal Volume (l):**			
East Side:	134.00	**Total km:**	8560	**Up Crystal Vol (l):**			
South Side:	-29.42	**Line Spacing:**	300	**Datum:**	AGD84		
North Side:	-28.74	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project:	861	**Survey:**	Balgo , WA, 1995				
State:	WA	**Release:**	07-Nov-2002	**Survey Type:**	Detailed		
Operator:	Zapopan N. L.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-ADH C-206 Cessna			**Line Direction:**	90		
Start Date:	12-May-1995			**On/Off-shore:**	On		
End Date:	20-May-1995			**Area (sq km):**	995		
West Side:	128.01	**Line km:**	5430	**Crystal Volume (l):**	16.56		
East Side:	128.33	**Total km:**	6141	**Up Crystal Vol (l):**			
South Side:	-20.61	**Line Spacing:**	200	**Datum:**	AGD66		
North Side:	-20.16	**Tie Spacing:**	1585	**ASL (m):**	**AGL (m):**	60	

Project:	862	**Survey:**	West Tanami, W.A., 2002				
State:	WA	**Release:**	08-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia & GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	VH-HVP, VH-UTR Fletcher FU24			**Line Direction:**	180		
Start Date:	17-Jun-2002			**On/Off-shore:**	On		
End Date:	02-Sep-2002			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	87857	**Up Crystal Vol (l):**			
South Side:	-20.50	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-18.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	863	**Survey:**	West Musgrave, W.A., 2002				
State:	WA	**Release:**	16-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia & GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180		
Start Date:	07-Aug-2002			**On/Off-shore:**	On		
End Date:	01-Oct-2002			**Area (sq km):**			
West Side:	127.50	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**	45366	**Up Crystal Vol (l):**			
South Side:	-26.50	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-25.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project:	864	**Survey:**	Wolfe Creek Crater, WA, 2002				
State:	WA	**Release:**	10-Nov-2002		**Survey Type:**	Detailed	
Operator:	Geoscience Australia & GSWA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences				**Vessel Type:**	Plane	
Vessel Name:	VH-HVP Fletcher FU24-954				**Line Direction:**	180	
Start Date:	19-Jul-2002				**On/Off-shore:**	On	
End Date:	19-Jul-2002				**Area (sq km):**		
West Side:	127.77	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	127.81	**Total km:**	500		**Up Crystal Vol (l):**		
South Side:	-19.18	**Line Spacing:**	50		**Datum:**	GDA94	
North Side:	-19.15	**Tie Spacing:**	500		**ASL (m):**	**AGL (m):**	40

Project:	865	**Survey:**	Eromanga, Qld, 1995				
State:	QLD	**Release:**	11-Nov-2002		**Survey Type:**	Detailed	
Operator:					**Data Sampled:**	MAG	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	07-May-1995				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	143.56	**Line km:**			**Crystal Volume (l):**		
East Side:	144.02	**Total km:**	7850		**Up Crystal Vol (l):**		
South Side:	-26.78	**Line Spacing:**	200 / 400		**Datum:**		
North Side:	-26.13	**Tie Spacing:**	550 / 1100		**ASL (m):**	**AGL (m):**	100

Project:	866	**Survey:**	Cheepie Shelf, Qld, 1986				
State:	QLD	**Release:**	12-Nov-2002		**Survey Type:**	Regional	
Operator:					**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Geoterrex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Mar-1986				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	143.78	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	145.60	**Total km:**	7938		**Up Crystal Vol (l):**		
South Side:	-27.25	**Line Spacing:**	2000		**Datum:**		
North Side:	-25.95	**Tie Spacing:**	10000		**ASL (m):**	**AGL (m):**	

Project:	867	**Survey:**	Roma, Qld, 1994				
State:	QLD	**Release:**	13-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	Associated Petroleum Ltd				**Data Sampled:**	MAG	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MEH Shrike Commander 500S				**Line Direction:**	90	
Start Date:	01-Jul-1994				**On/Off-shore:**	On	
End Date:	31-Oct-1994				**Area (sq km):**		
West Side:	148.57	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	149.34	**Total km:**	17864		**Up Crystal Vol (l):**		
South Side:	-27.02	**Line Spacing:**	500		**Datum:**	AGD84	
North Side:	-25.97	**Tie Spacing:**	1490		**ASL (m):**	**AGL (m):**	80

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Project:	868	**Survey:**	Mongoona, Qld, 1992				
State:	QLD	**Release:**	14-Nov-2002	**Survey Type:**	Regional		
Operator:				**Data Sampled:**	MAG		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	62		
Start Date:	31-May-1992			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	138.72	**Line km:**		**Crystal Volume (l):**			
East Side:	139.03	**Total km:**	360	**Up Crystal Vol (l):**			
South Side:	-20.86	**Line Spacing:**	2000	**Datum:**	AGD66		
North Side:	-20.42	**Tie Spacing:**		**ASL (m):**	**AGL (m):**		

Project:	869	**Survey:**	Clonagh, Qld, 1991				
State:	QLD	**Release:**	15-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:				**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	31-May-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	140.57	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	140.82	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.20	**Line Spacing:**	400	**Datum:**	AGD66		
North Side:	-19.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project:	870	**Survey:**	Billiluna, WA, 1989. (w220mr)				
State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:				**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	11-Nov-1989			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	128.30	**Line km:**		**Crystal Volume (l):**			
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-20.37	**Line Spacing:**	250	**Datum:**	AGD66		
North Side:	-19.74	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project:	871	**Survey:**	Birrindudu, WA, 1991. (wa241mr_b)				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**	0		
Start Date:	01-Apr-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	127.90	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	129.00	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-20.02	**Line Spacing:**	300	**Datum:**	AGD66		
North Side:	-18.96	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	70	

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Project:	872	**Survey:**	Fitzroy Aeromagnetic Survey, Qld, 1993				
State:	QLD	**Release:**			**Survey Type:**	Detailed	
Operator:	Queensland Metals Corporation N L.				**Data Sampled:**	MAG,RAL	
Contractor:	Austirex International Ltd				**Digital Data:**	MAG,RAL	
Processor:	Austirex International Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MEH ShrikeCommander 500S				**Line Direction:**	90	
Start Date:	01-Aug-1993				**On/Off-shore:**	On	
End Date:	31-Aug-1993				**Area (sq km):**		
West Side:	149.43	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	150.16	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-23.66	**Line Spacing:**	100 / 200		**Datum:**	AGD66	
North Side:	-22.66	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	900	**Survey:**	SMMSP - AEM - Jamestown, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	90	
Start Date:	22-Jul-2002				**On/Off-shore:**	On	
End Date:	27-Jul-2002				**Area (sq km):**		
West Side:	138.46	**Line km:**			**Crystal Volume (l):**		
East Side:	138.75	**Total km:**	1404		**Up Crystal Vol (l):**		
South Side:	-33.29	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-33.11	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	901	**Survey:**	SMMSP - TEMPEST AEM - Angas-Bremer Plains, SA, 2002 (2002/02)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA C212 Turbo Prop, VH-TEM				**Line Direction:**	57	
Start Date:	22-Jun-2002				**On/Off-shore:**	On	
End Date:	21-Jul-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**			**Crystal Volume (l):**		
East Side:	139.18	**Total km:**	2450		**Up Crystal Vol (l):**		
South Side:	-35.42	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-35.13	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	902	**Survey:**	SMMSP - AEM - St George, Qld, 2001				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	138	
Start Date:	26-Jun-2001				**On/Off-shore:**	On	
End Date:	22-Aug-2001				**Area (sq km):**		
West Side:	147.80	**Line km:**			**Crystal Volume (l):**		
East Side:	149.23	**Total km:**	28527		**Up Crystal Vol (l):**		
South Side:	-28.90	**Line Spacing:**	250 / 400		**Datum:**	GDA94	
North Side:	-27.64	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

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Project:	903	**Survey:**	SMMSP - AEM - Honeysuckle Creek, Vic, 2001				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WGT Shorts Skyvan SC7				**Line Direction:**	90	
Start Date:	04-May-2001				**On/Off-shore:**	On	
End Date:	18-Jun-2001				**Area (sq km):**		
West Side:	145.38	**Line km:**			**Crystal Volume (l):**		
East Side:	145.88	**Total km:**	6082		**Up Crystal Vol (l):**		
South Side:	-36.75	**Line Spacing:**	200		**Datum:**	GDA94	
North Side:	-36.42	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	115

Project:	904	**Survey:**	SMMSP - AEM - Billabong Creek, NSW, 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	TDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	TDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	CASA 212 (VH-TEM)				**Line Direction:**	90	
Start Date:	31-Aug-2001				**On/Off-shore:**	On	
End Date:	19-Sep-2001				**Area (sq km):**		
West Side:	146.61	**Line km:**			**Crystal Volume (l):**		
East Side:	147.08	**Total km:**	5526		**Up Crystal Vol (l):**		
South Side:	-35.80	**Line Spacing:**	200		**Datum:**	GDA94	
North Side:	-35.52	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

Project:	905	**Survey:**	SMMSP - MagSpec - Jamestown, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, Rockwell Shrike Aeroco				**Line Direction:**	90	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.45	**Line km:**			**Crystal Volume (l):**	50.30	
East Side:	138.75	**Total km:**	8950		**Up Crystal Vol (l):**		
South Side:	-33.42	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-33.10	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	906	**Survey:**	SMMSP - MagSpec - St George, Qld, 2001				
State:	QLD	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ,VH-MOK Cessna 210				**Line Direction:**	137	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	16-Aug-2001				**Area (sq km):**		
West Side:	147.78	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	149.23	**Total km:**	60605		**Up Crystal Vol (l):**		
South Side:	-28.88	**Line Spacing:**	100 / 400		**Datum:**	GDA94	
North Side:	-27.64	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

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Project:	907	**Survey:**	SMMSP - MagSpec - Honeysuckle Creek, Vic, 2001				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	27-Aug-2001				**Area (sq km):**		
West Side:	145.38	**Line km:**			**Crystal Volume (l):**	50.40	
East Side:	145.88	**Total km:**	13770		**Up Crystal Vol (l):**		
South Side:	-36.74	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-36.42	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	908	**Survey:**	SMMSP - MagSpec - Billabong Creek, NSW, 2001				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	90	
Start Date:	26-Apr-2001				**On/Off-shore:**	On	
End Date:	27-Aug-2001				**Area (sq km):**		
West Side:	146.47	**Line km:**			**Crystal Volume (l):**	50.40	
East Side:	147.08	**Total km:**	30862		**Up Crystal Vol (l):**		
South Side:	-35.97	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-35.52	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	909	**Survey:**	SMMSP - MagSpec - Angas Bremer Plains, SA, 2002 (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM				**Line Direction:**	57	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**	7535		**Crystal Volume (l):**		
East Side:	139.18	**Total km:**	7730		**Up Crystal Vol (l):**		
South Side:	-35.42	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-35.13	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	910	**Survey:**	SMMSP - MagSpec - Angas Bremer Hills, SA, 2002. (2002/01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Bureau of Rural Sciences (AFFA)				**Data Sampled:**	FDE,MAG,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	FDE,MAG,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, Rockwell Shrike Aeroco				**Line Direction:**	114	
Start Date:	20-Jun-2002				**On/Off-shore:**	On	
End Date:	02-Aug-2002				**Area (sq km):**		
West Side:	138.78	**Line km:**	5092		**Crystal Volume (l):**		
East Side:	139.07	**Total km:**	5290		**Up Crystal Vol (l):**		
South Side:	-35.16	**Line Spacing:**	100		**Datum:**	GDA94	
North Side:	-34.80	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

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Project:	911	**Survey:**	SMMSP - AEM - Riverland, SA, 2002 (2002/02)				
State:	SA	**Release:**	16-Nov-2002	**Survey Type:**	Detailed		
Operator:	Bureau of Rural Sciences (AFFA)			**Data Sampled:**	FDE,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	FDE,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	AS-350BA Squirrel, VH-RTV			**Line Direction:**	180		
Start Date:	26-Jun-2002			**On/Off-shore:**	On		
End Date:	26-Sep-2002			**Area (sq km):**			
West Side:	140.20	**Line km:**	11758	**Crystal Volume (l):**			
East Side:	140.97	**Total km:**	11758	**Up Crystal Vol (l):**			
South Side:	-34.63	**Line Spacing:**	150 / 300	**Datum:**	GDA94		
North Side:	-33.97	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	912	**Survey:**	SMMSP - AEM - Tintinara, SA, 2002 (2002/02)				
State:	SA	**Release:**	17-Nov-2002	**Survey Type:**	Semi-detailed		
Operator:	Bureau of Rural Sciences (AFFA)			**Data Sampled:**	FDE,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	FDE,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Helicopter		
Vessel Name:	AS-350BA VH-RTV			**Line Direction:**	90		
Start Date:	15-Jul-2002			**On/Off-shore:**	Off		
End Date:	15-Aug-2002			**Area (sq km):**			
West Side:	140.00	**Line km:**	3829	**Crystal Volume (l):**			
East Side:	140.80	**Total km:**	3829	**Up Crystal Vol (l):**			
South Side:	-36.05	**Line Spacing:**	300	**Datum:**	GDA94		
North Side:	-35.81	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	913	**Survey:**	Burakin Area, WA, 2003				
State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	21-Apr-2003			**On/Off-shore:**	On		
End Date:	11-Jun-2003			**Area (sq km):**			
West Side:	116.75	**Line km:**	41951	**Crystal Volume (l):**	33.60		
East Side:	118.65	**Total km:**	48571	**Up Crystal Vol (l):**			
South Side:	-30.87	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-29.12	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project:	914	**Survey:**	Hyden Project, WA, 2003				
State:	WA	**Release:**	01-Mar-2003	**Survey Type:**	Detailed		
Operator:	University Of Western Australia			**Data Sampled:**	MAG,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-HVP Fletcher FU24-954			**Line Direction:**	90		
Start Date:	23-Jan-2002			**On/Off-shore:**	On		
End Date:	03-Feb-2002			**Area (sq km):**			
West Side:	119.15	**Line km:**		**Crystal Volume (l):**			
East Side:	119.33	**Total km:**	3420	**Up Crystal Vol (l):**			
South Side:	-32.40	**Line Spacing:**	200	**Datum:**	AGD84		
North Side:	-31.96	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	30	

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Project:	916	**Survey:**	Yowalga Sub-Basin, WA, 1995-1996				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Japan National Oil Corporation				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	World Geoscience Corp Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	World Geoscience Corp Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	12-Dec-1995				**On/Off-shore:**	On	
End Date:	06-Jan-1996				**Area (sq km):**		
West Side:	124.66	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	127.09	**Total km:**	87431		**Up Crystal Vol (l):**		
South Side:	-26.84	**Line Spacing:**	500		**Datum:**	GDA94	
North Side:	-24.83	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	80

Project:	917	**Survey:**	Pine Ridge, SA, 1998 (98SA05)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Rio Tinto (Aust) Exploration Pty Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-FDN Beechcraft Baron				**Line Direction:**	180	
Start Date:	01-May-1998				**On/Off-shore:**	On	
End Date:	31-May-1998				**Area (sq km):**		
West Side:	132.48	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.08	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-26.60	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-26.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	918	**Survey:**	Musgrave Ranges, SA, 1997 (97SA01)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Uranium Australia NL				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	01-Jul-1997				**On/Off-shore:**	On	
End Date:	31-Jul-1997				**Area (sq km):**		
West Side:	132.93	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.53	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-27.11	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.75	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	919	**Survey:**	Mt Marshall, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	90	
Start Date:	05-Jan-1997				**On/Off-shore:**	On	
End Date:	26-Jan-1997				**Area (sq km):**		
West Side:	117.50	**Line km:**	40148		**Crystal Volume (l):**	33.60	
East Side:	118.60	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-30.50	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-29.30	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

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Project:	920	**Survey:**	Lake Hillman, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander				**Line Direction:**	180	
Start Date:	01-Feb-1997				**On/Off-shore:**	On	
End Date:	20-Feb-1997				**Area (sq km):**		
West Side:	117.00	**Line km:**	15943		**Crystal Volume (l):**	33.60	
East Side:	118.00	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-30.82	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.08	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	921	**Survey:**	Goomalling, WA, 1996				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd.				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander				**Line Direction:**	180	
Start Date:	05-Dec-1996				**On/Off-shore:**	On	
End Date:	22-Dec-1996				**Area (sq km):**		
West Side:	116.37	**Line km:**	35665		**Crystal Volume (l):**	33.60	
East Side:	117.75	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-31.48	**Line Spacing:**	250		**Datum:**	WGS84	
North Side:	-30.57	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	922	**Survey:**	Warburton - Bentley/Talbot, WA, 2003				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Anglo American Exploration (Australia)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:	VH-KWW, Cessna 210				**Line Direction:**	180	
Start Date:	16-Jun-2003				**On/Off-shore:**	On	
End Date:	23-Jun-2003				**Area (sq km):**		
West Side:	126.75	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	127.50	**Total km:**	10950		**Up Crystal Vol (l):**		
South Side:	-26.31	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-25.29	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	923	**Survey:**	Emu Hill, SA, 1994 (94SA08)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC				**Line Direction:**	180	
Start Date:	01-Jul-1994				**On/Off-shore:**	On	
End Date:	30-Jul-1994				**Area (sq km):**		
West Side:	139.28	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	139.82	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-29.91	**Line Spacing:**	200		**Datum:**		
North Side:	-29.59	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

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Project:	924	**Survey:**	Mt Howe, SA, 1994 (94SA12)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Cra Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	90	
Start Date:	01-Nov-1994				**On/Off-shore:**	On	
End Date:	20-Nov-1994				**Area (sq km):**		
West Side:	133.08	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-26.50	**Line Spacing:**	200		**Datum:**	WGS84	
North Side:	-26.08	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	925	**Survey:**	Musgraves, SA, 1997 (97SA03) (El 2143)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Expectation Pty Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAD,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	01-Aug-1997				**On/Off-shore:**	On	
End Date:	30-Aug-1997				**Area (sq km):**		
West Side:	133.13	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.45	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-26.18	**Line Spacing:**	200		**Datum:**		
North Side:	-25.99	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	926	**Survey:**	Expectation, SA, 1997 (97SA07) (EL156/97)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Expectation Pty Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAD,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	08-Oct-1997				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	133.68	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	134.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-27.18	**Line Spacing:**	200		**Datum:**		
North Side:	-26.73	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	927	**Survey:**	Mt Willoughby, SA, 1997 (97SA12) (EL183/97)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Expectation Pty Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAD,ELE	
Processor:	Baigent Geosciences Ltd				**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE				**Line Direction:**	180	
Start Date:	15-Aug-1997				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	133.90	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	134.43	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-28.01	**Line Spacing:**	200		**Datum:**		
North Side:	-27.77	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

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Project: 929 **Survey:** Central Bowen Basin, Qld, 2003

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	QLD Dept Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	15-Jul-2003			**On/Off-shore:**	On	
End Date:				**Area (sq km):**	23700	
West Side:	147.64	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	149.81	**Total km:**	65537	**Up Crystal Vol (l):**		
South Side:	-23.70	**Line Spacing:**	400	**Datum:**		
North Side:	-22.49	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1000 **Survey:** Julia Creek, QLD, 1999

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	AGSO			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	AGSO, Ross Franklin			**Digital Data:**	MAG,RAL,ELE	
Processor:	AGSO, Ross Franklin			**Vessel Type:**	Plane	
Vessel Name:	VH-BGE Aero Commander			**Line Direction:**	90	
Start Date:	25-Apr-1999			**On/Off-shore:**	On	
End Date:	06-Jun-1999			**Area (sq km):**		
West Side:	141.00	**Line km:**	44849	**Crystal Volume (l):**	33.60	
East Side:	142.50	**Total km:**	49397	**Up Crystal Vol (l):**		
South Side:	-21.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-20.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1001 **Survey:** Tanami/Birrindudu, NT, 1997

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-KAV			**Line Direction:**	180	
Start Date:	05-Sep-1997			**On/Off-shore:**	On	
End Date:	03-Nov-1997			**Area (sq km):**	23804	
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	130.50	**Total km:**	51244	**Up Crystal Vol (l):**	4.20	
South Side:	-20.00	**Line Spacing:**	200 / 400	**Datum:**	WGS84	
North Side:	-18.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1002 **Survey:** Napperby/Hermannsburg, NT, 1997

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-WAM, VH-KAV			**Line Direction:**	180	
Start Date:	05-Sep-1997			**On/Off-shore:**	On	
End Date:	03-Nov-1997			**Area (sq km):**	33555	
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	133.50	**Total km:**	84931	**Up Crystal Vol (l):**	4.20	
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

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Project: 1003 **Survey:** Alcoota/Alice Springs, NT, 1997

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	World Geoscience Corp. Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	World Geoscience Corp. Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-FGS Shrike Commander 500S			**Line Direction:**	90	
Start Date:	01-Sep-1997			**On/Off-shore:**	On	
End Date:	30-Oct-1997			**Area (sq km):**	38925	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	135.50	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1004 **Survey:** Victoria River Downs, NT, 1998

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	180	
Start Date:	01-Jul-1998			**On/Off-shore:**	On	
End Date:	30-Aug-1998			**Area (sq km):**	20809	
West Side:	130.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	131.29	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-17.02	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-14.95	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1005 **Survey:** Mackay, NT, 1998

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Ltd.			**Vessel Type:**	Plane	
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	180	
Start Date:	01-Jul-1998			**On/Off-shore:**	On	
End Date:	30-Sep-1998			**Area (sq km):**	55925	
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.60	
East Side:	132.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-22.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1006 **Survey:** Elkedra, NT, 1999

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210			**Line Direction:**	180	
Start Date:	01-Jun-1999			**On/Off-shore:**	On	
End Date:	30-Sep-1999			**Area (sq km):**		
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	33.00	
East Side:	137.50	**Total km:**	121182	**Up Crystal Vol (l):**		
South Side:	-22.50	**Line Spacing:**	400	**Datum:**	WGS84	
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

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Project: 1007 **Survey:** Amadeus West, NT, 1999

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-FDN Beechcraft Baron			**Line Direction:**	180		
Start Date:	01-Jun-1999			**On/Off-shore:**	On		
End Date:	30-Sep-1999			**Area (sq km):**			
West Side:	129.00	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	133.50	**Total km:**	103305	**Up Crystal Vol (l):**			
South Side:	-24.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-23.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1008 **Survey:** Bonney Well, NT, 1999

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Ltd.			**Vessel Type:**	Plane		
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	180		
Start Date:	08-Aug-1999			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	136.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-20.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1009 **Survey:** South Lake Woods, NT, 1999

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180		
Start Date:	15-Nov-1999			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	16040		
West Side:	132.00	**Line km:**	41025	**Crystal Volume (l):**	33.60		
East Side:	133.50	**Total km:**	45341	**Up Crystal Vol (l):**			
South Side:	-19.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-17.50	**Tie Spacing:**	4000	**ASL (m):**	300	**AGL (m):**	60

Project: 1010 **Survey:** Rum Jungle, NT, 1999

State:	NT	**Release:**	01-Dec-1999	**Survey Type:**	Detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAL,ELE		
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206 VH-AZG			**Line Direction:**	90		
Start Date:	15-Sep-1999			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	130.75	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	131.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-13.25	**Line Spacing:**	100 / 400	**Datum:**	WGS84		
North Side:	-12.75	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

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Project: 1011 **Survey:** Amadeus Central, NT, 2000

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-May-2000			**On/Off-shore:**	On		
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	130.50	**Line km:**		**Crystal Volume (l):**			
East Side:	133.50	**Total km:**	83500	**Up Crystal Vol (l):**			
South Side:	-25.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-24.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 1012 **Survey:** Bauhinia Downs, NT, 2000

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Tesla Airborne Geoscience Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Tesla Airborne Geoscience Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90		
Start Date:	01-May-2000			**On/Off-shore:**	On		
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	135.00	**Line km:**	18905	**Crystal Volume (l):**	33.60		
East Side:	136.50	**Total km:**	18905	**Up Crystal Vol (l):**			
South Side:	-17.00	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-15.50	**Tie Spacing:**	4000	**ASL (m):**	80	**AGL (m):**	80

Project: 1013 **Survey:** Mary River, NT, 2000

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	01-May-2000			**On/Off-shore:**	On		
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	131.20	**Line km:**	27864	**Crystal Volume (l):**			
East Side:	133.00	**Total km:**	30711	**Up Crystal Vol (l):**			
South Side:	-14.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-12.25	**Tie Spacing:**	4000	**ASL (m):**	80	**AGL (m):**	80

Project: 1014 **Survey:** West Arnhem, NT, 2000

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24 - 954			**Line Direction:**	180		
Start Date:	01-May-2000			**On/Off-shore:**	On		
End Date:	31-Jul-2000			**Area (sq km):**			
West Side:	132.55	**Line km:**	57784	**Crystal Volume (l):**	50.00		
East Side:	133.50	**Total km:**	63333	**Up Crystal Vol (l):**			
South Side:	-14.50	**Line Spacing:**	400	**Datum:**	WGS84		
North Side:	-11.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

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Project: 1015 **Survey:** Wiso Basin, NT, 2000

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	01-May-2000			**On/Off-shore:**	On
End Date:	31-Jul-2000			**Area (sq km):**	
West Side:	130.50	**Line km:**		**Crystal Volume (l):**	
East Side:	133.50	**Total km:**	113000	**Up Crystal Vol (l):**	
South Side:	-20.00	**Line Spacing:**	400	**Datum:**	WGS84
North Side:	-18.00	**Tie Spacing:**	4000	**ASL (m):** 80	**AGL (m):**

Project: 1016 **Survey:** Rodinga, NT, 1990

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Geoterrex/DFA			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	07-Apr-1990			**On/Off-shore:**	On
End Date:	27-May-1990			**Area (sq km):**	
West Side:	133.50	**Line km:**		**Crystal Volume (l):**	33.50
East Side:	135.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-25.00	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-24.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 1017 **Survey:** Alligator River, NT, 1976

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA			**Data Sampled:**	MAG,RAD
Contractor:	Geometrics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Geometrics/DFA			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	30
Start Date:	08-Jun-1976			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	132.38	**Line km:**		**Crystal Volume (l):**	
East Side:	133.00	**Total km:**	21700	**Up Crystal Vol (l):**	
South Side:	-13.24	**Line Spacing:**	300	**Datum:**	AGD66
North Side:	-12.09	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1018 **Survey:** Barkly, NT, 2001

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAL,ELE
Contractor:				**Digital Data:**	MAG,RAL,ELE
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	01-Jun-2001			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	138.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-20.75	**Line Spacing:**	400	**Datum:**	WGS84
North Side:	-17.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

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Project:	1019	**Survey:**	Waterloo, NT, 2001				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Jul-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	129.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	130.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-17.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-15.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1020	**Survey:**	Eromanga, NT, 2001				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Aug-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	133.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-26.00	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-21.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1021	**Survey:**	Sturt, NT, 2001				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Oct-2001				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	132.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	133.00	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-16.50	**Line Spacing:**	400		**Datum:**	WGS84	
North Side:	-15.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1022	**Survey:**	Georgina, NT, 2002				
State:	NT	**Release:**	18-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Jul-2002				**On/Off-shore:**	On	
End Date:	01-Sep-2002				**Area (sq km):**	33076	
West Side:	135.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	138.00	**Total km:**	91100		**Up Crystal Vol (l):**		
South Side:	-22.50	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-19.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project:	1023	**Survey:**	Buchanan, NT, 2002				
State:	NT	**Release:**	19-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	15-Jul-2002				**On/Off-shore:**	On	
End Date:	15-Sep-2002				**Area (sq km):**	31222	
West Side:	131.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	134.00	**Total km:**	84000		**Up Crystal Vol (l):**		
South Side:	-19.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-16.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1024	**Survey:**	Alice Springs Region - Simpson Desert North, NT, 2003				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:					**Data Sampled:**	MAG,RAL,ELE	
Contractor:					**Digital Data:**	MAG,RAL,ELE	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	0	
Start Date:	01-Aug-2003				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.50	**Line km:**	47000		**Crystal Volume (l):**	33.00	
East Side:	138.00	**Total km:**	52000		**Up Crystal Vol (l):**		
South Side:	-25.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-24.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1027	**Survey:**	Murray - Riverina, NSW, 2003 (Area Y)				
State:	NSW	**Release:**	01-Aug-2003		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of NSW				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	01-Jan-2003				**On/Off-shore:**	On	
End Date:	31-Jul-2003				**Area (sq km):**		
West Side:	143.07	**Line km:**			**Crystal Volume (l):**		
East Side:	145.53	**Total km:**	160500		**Up Crystal Vol (l):**		
South Side:	-36.14	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-32.81	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1028	**Survey:**	Oaklands Basin, NSW, 2002 (Area W)				
State:	NSW	**Release:**	01-May-2003		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of NSW				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210				**Line Direction:**	90	
Start Date:	01-Apr-2002				**On/Off-shore:**	On	
End Date:	30-Jun-2002				**Area (sq km):**		
West Side:	144.97	**Line km:**			**Crystal Volume (l):**		
East Side:	146.50	**Total km:**	54000		**Up Crystal Vol (l):**		
South Side:	-36.07	**Line Spacing:**	400		**Datum:**		
North Side:	-34.23	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project:	1029	**Survey:**	MIM Data from Mt Isa Inlier, QLD		
State:	Qld	**Release:**		**Survey Type:**	Detailed
Operator:	XSTRATA			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	15-Jun-1985			**On/Off-shore:**	On
End Date:	15-Jun-1999			**Area (sq km):**	
West Side:	138.00	**Line km:**		**Crystal Volume (l):**	
East Side:	141.34	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-23.00	**Line Spacing:**	100 / 400	**Datum:**	AGD66
North Side:	-17.49	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	1031	**Survey:**	Florieton, SA, 1980 (80SA11) (74oy)		
State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Scintrex			**Digital Data:**	MAG,RAD
Processor:	ECS			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	01-Aug-1980			**On/Off-shore:**	On
End Date:	31-Aug-1980			**Area (sq km):**	
West Side:	138.99	**Line km:**		**Crystal Volume (l):**	
East Side:	139.63	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.00	**Line Spacing:**	300	**Datum:**	
North Side:	-33.25	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	1032	**Survey:**	Florieton South, SA, 1980 (80SA10) (74um)		
State:	SA	**Release:**		**Survey Type:**	Semi-detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	27-Mar-1980			**On/Off-shore:**	Off
End Date:				**Area (sq km):**	
West Side:	139.16	**Line km:**		**Crystal Volume (l):**	
East Side:	139.63	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.50	**Line Spacing:**	300	**Datum:**	
North Side:	-34.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	1033	**Survey:**	Venus Bay, SA, 1991 (91SA03) (74ud)		
State:	SA	**Release:**		**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	0
Start Date:	16-Mar-1991			**On/Off-shore:**	OnOff
End Date:	29-Mar-1991			**Area (sq km):**	
West Side:	134.57	**Line km:**		**Crystal Volume (l):**	
East Side:	135.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.26	**Line Spacing:**	200	**Datum:**	
North Side:	-33.09	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

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Project:	1034	**Survey:**	Streaky Bay, SA, 1996 (96SA01)				
State:	SA	**Release:**	06-Dec-2002		**Survey Type:**	Detailed	
Operator:	Newcrest Mining Ltd / MESA				**Data Sampled:**	MAG,RAD	
Contractor:	Tesla Airborne Geoscience				**Digital Data:**	MAG,RAD	
Processor:	Tesla Airborne Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Cessna 201N VH-LCD				**Line Direction:**	90	
Start Date:	06-Jun-1996				**On/Off-shore:**	OnOff	
End Date:					**Area (sq km):**		
West Side:	134.31	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	135.47	**Total km:**	4600		**Up Crystal Vol (l):**		
South Side:	-33.17	**Line Spacing:**	250		**Datum:**	AGD84	
North Side:	-32.42	**Tie Spacing:**	2600		**ASL (m):**	**AGL (m):**	50

Project:	1035	**Survey:**	Robinson Range - Belele, WA, 2003				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geoscience Australia				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander				**Line Direction:**	0	
Start Date:	13-Oct-2003				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	117.00	**Line km:**	29161		**Crystal Volume (l):**	32.00	
East Side:	118.50	**Total km:**	53021		**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-25.75	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1036	**Survey:**	Burakin-Goomalling-Lake Hillman-Mount Marshall, WA (data re-proc'd by Fugro)				
State:	WA	**Release:**	Aug 2008		**Survey Type:**	Detailed	
Operator:	Kevron Geophysics Pty Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	0	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	116.37	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	118.60	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-31.49	**Line Spacing:**	200 / 400		**Datum:**	GDA94	
North Side:	-29.13	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	

Project:	1037	**Survey:**	NSW DMR, Discovery 2000, Area V, Northern Moree, NSW				
State:	NSW	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Tesla Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	Tesla Geophysics				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210 VH-MOK				**Line Direction:**	90	
Start Date:	01-Oct-2001				**On/Off-shore:**	On	
End Date:	30-Nov-2001				**Area (sq km):**		
West Side:	148.94	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	150.81	**Total km:**	28000		**Up Crystal Vol (l):**		
South Side:	-29.43	**Line Spacing:**	400		**Datum:**		
North Side:	-28.53	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project:	1038	**Survey:**	NSW DMR, Discovery 2000, Area X, Inverell, NSW				
State:	NSW	**Release:**			**Survey Type:**	Detailed	
Operator:	NSW Dept of Mineral Resources				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cresco 750, VH-KPY				**Line Direction:**	90	
Start Date:	01-May-2002				**On/Off-shore:**	On	
End Date:	31-Oct-2002				**Area (sq km):**		
West Side:	150.78	**Line km:**			**Crystal Volume (l):**		
East Side:	151.77	**Total km:**	29000		**Up Crystal Vol (l):**		
South Side:	-30.11	**Line Spacing:**	250		**Datum:**		
North Side:	-29.27	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	1039	**Survey:**	Kylie Hills, WA, 1995				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics				**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180	
Start Date:	05-Nov-1995				**On/Off-shore:**	On	
End Date:	15-Nov-1995				**Area (sq km):**		
West Side:	117.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	117.33	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-27.66	**Line Spacing:**	200		**Datum:**	AGD66	
North Side:	-26.85	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	1040	**Survey:**	Kallie, WA, 1996				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics				**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander				**Line Direction:**	180	
Start Date:	05-Mar-1996				**On/Off-shore:**	On	
End Date:	15-Mar-1996				**Area (sq km):**		
West Side:	117.00	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	117.83	**Total km:**			**Up Crystal Vol (l):**	4.21	
South Side:	-26.94	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-26.27	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	60

Project:	1041	**Survey:**	Cue - Kirkalocka, WA, 2004				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geoscience Australia				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Shrike Commander 500S				**Line Direction:**	90	
Start Date:	14-Apr-2004				**On/Off-shore:**	On	
End Date:	31-May-2004				**Area (sq km):**		
West Side:	117.00	**Line km:**	55437		**Crystal Volume (l):**	32.00	
East Side:	118.50	**Total km:**	56181		**Up Crystal Vol (l):**		
South Side:	-28.25	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-27.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

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Project: 1043 **Survey:** Kirkalocka - Ninghan, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210 VH-MDG & VH-KWW			**Line Direction:**	90	
Start Date:	17-Jun-2004			**On/Off-shore:**	On	
End Date:	17-Aug-2004			**Area (sq km):**		
West Side:	117.00	**Line km:**		**Crystal Volume (l):**	32.00	
East Side:	118.50	**Total km:**	52287	**Up Crystal Vol (l):**		
South Side:	-28.25	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1044 **Survey:** Dumbleyung/Nyabing (Detailed), WA, 2002

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	AKD Ltd			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAD,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ			**Line Direction:**	90	
Start Date:	04-Oct-2002			**On/Off-shore:**	On	
End Date:	24-Oct-2002			**Area (sq km):**		
West Side:	117.83	**Line km:**		**Crystal Volume (l):**		
East Side:	118.50	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-33.63	**Line Spacing:**	100	**Datum:**	AGD84	
North Side:	-33.61	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	50

Project: 1045 **Survey:** Beetle Rock, WA,1997

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD	
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD	
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane	
Vessel Name:	Aero Commander			**Line Direction:**	90	
Start Date:	01-Jun-1997			**On/Off-shore:**	On	
End Date:	01-Jul-1997			**Area (sq km):**		
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	120.70	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	250	**Datum:**	AGD84	
North Side:	-30.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60

Project: 1046 **Survey:** Southwest Tasmania Aeromagnetic Survey (BHP), 1966

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	BHP Minerals			**Data Sampled:**	MAG	
Contractor:	Aero Service Ltd			**Digital Data:**	MAG	
Processor:	ECS Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	Aero Com.,Dornier, DC-3 VH-MJR			**Line Direction:**	90	
Start Date:	28-Feb-1965			**On/Off-shore:**	OnOff	
End Date:	01-May-1966			**Area (sq km):**		
West Side:	146.10	**Line km:**		**Crystal Volume (l):**		
East Side:	146.80	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-43.63	**Line Spacing:**	400	**Datum:**		
North Side:	-42.15	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	150

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Project: 1051 **Survey:** Southern Cross, WA, 1995-96 (Fugro)

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	03-Jan-1996			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.99	**Line km:**		**Crystal Volume (l):**			
East Side:	119.99	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.01	**Line Spacing:**	100	**Datum:**			
North Side:	-30.98	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	50

Project: 1060 **Survey:** Yalgoo-Badja, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	03-Jun-2004			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	116.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	117.00	**Total km:**	16021	**Up Crystal Vol (l):**			
South Side:	-29.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-28.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1061 **Survey:** Simpson Extensions, NT, 2004

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Northern Territory Department Of Mines And Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aero Commander 500S			**Line Direction:**	180		
Start Date:	15-Apr-2004			**On/Off-shore:**	On		
End Date:	15-Jun-2004			**Area (sq km):**			
West Side:	134.50	**Line km:**	34000	**Crystal Volume (l):**			
East Side:	136.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-26.00	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-22.50	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	60

Project: 1062 **Survey:** Browse Basin East, WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	World Geoscience Corp Ltd			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World Geoscience Corp Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jan-1995			**On/Off-shore:**	Off		
End Date:				**Area (sq km):**			
West Side:	124.49	**Line km:**		**Crystal Volume (l):**			
East Side:	125.34	**Total km:**	41136	**Up Crystal Vol (l):**			
South Side:	-14.03	**Line Spacing:**	400	**Datum:**			
North Side:	-12.90	**Tie Spacing:**		**ASL (m):**	200	**AGL (m):**	

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Project:	1063	**Survey:**	Browse Basin West, WA, 1994				
State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Shell Development (Australia) Pty Ltd.			**Data Sampled:**	MAG		
Contractor:	World Geoscience Corp Ltd			**Digital Data:**	MAG		
Processor:	World GeoScience Coorp Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	142		
Start Date:	12-Nov-1994			**On/Off-shore:**	Off		
End Date:				**Area (sq km):**			
West Side:	123.65	**Line km:**		**Crystal Volume (l):**			
East Side:	124.50	**Total km:**	13948	**Up Crystal Vol (l):**			
South Side:	-14.45	**Line Spacing:**	750	**Datum:**	AGD84		
North Side:	-13.96	**Tie Spacing:**	1500	**ASL (m):**	80	**AGL (m):**	

Project:	1064	**Survey:**	Merredin-Bruce Rock, WA, 1997				
State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	World Geoscience Corp Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Astro Mining NL			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp			**Vessel Type:**	Plane		
Vessel Name:	Cessna-206			**Line Direction:**	180		
Start Date:	06-Nov-1997			**On/Off-shore:**	On		
End Date:	23-Nov-1997			**Area (sq km):**			
West Side:	117.74	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	118.27	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.01	**Line Spacing:**	150 / 200	**Datum:**	AGD84		
North Side:	-31.13	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	50

Project:	1065	**Survey:**	Sthn Yilgarn (Boorabbin, Lk Johnstn, Sthn Cross, W Kal.), WA, 2004				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	13-Oct-2004			**On/Off-shore:**	On		
End Date:	17-Feb-2005			**Area (sq km):**			
West Side:	119.75	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	121.63	**Total km:**	101522	**Up Crystal Vol (l):**			
South Side:	-33.25	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-29.98	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project:	1066	**Survey:**	Southern Yilgarn (Hyden, Southern Cross), WA, 2004				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	19-Sep-2004			**On/Off-shore:**	On		
End Date:	21-Jan-2005			**Area (sq km):**			
West Side:	117.60	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.01	**Total km:**	44716	**Up Crystal Vol (l):**			
South Side:	-33.11	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-30.65	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

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Project:	1067	**Survey:**	Southern Yilgarn (Newdegate, Ravensthorpe, Bremer Bay), WA, 2004				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	07-Nov-2004				**On/Off-shore:**	OnOff	
End Date:	25-Apr-2005				**Area (sq km):**		
West Side:	117.83	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	121.50	**Total km:**	114258		**Up Crystal Vol (l):**		
South Side:	-34.78	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-33.00	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	1068	**Survey:**	Trayning, WA, 1997				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	World Geoscience Corp Ltd				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Astro Mining NL				**Digital Data:**	MAG,RAD,ELE	
Processor:	World Geoscience Corp				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	14-Jan-1997				**On/Off-shore:**	On	
End Date:	31-Jan-1997				**Area (sq km):**		
West Side:	117.60	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	118.14	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-31.40	**Line Spacing:**	150		**Datum:**		
North Side:	-30.93	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	50

Project:	1069	**Survey:**	Lake Grace, WA, 1995				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	North Exploration				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocom-Shrike VH_KAC				**Line Direction:**	90	
Start Date:	19-Feb-1995				**On/Off-shore:**	On	
End Date:	21-Feb-1995				**Area (sq km):**		
West Side:	118.26	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	118.72	**Total km:**	4388		**Up Crystal Vol (l):**	4.20	
South Side:	-33.11	**Line Spacing:**	200		**Datum:**		
North Side:	-32.92	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	1070	**Survey:**	Pingaring, WA,1993				
State:	WA	**Release:**	01-Oct-2004		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	90	
Start Date:	09-Oct-1993				**On/Off-shore:**	On	
End Date:	14-Oct-1993				**Area (sq km):**		
West Side:	118.58	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	119.23	**Total km:**	7625		**Up Crystal Vol (l):**	4.20	
South Side:	-32.88	**Line Spacing:**	400		**Datum:**		
North Side:	-32.51	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	60

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Project: 1071 **Survey:** Boorabbin, Lk Johnstn Fugro multi-client surveys,WA, 1983-85,96,97

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	02-Sep-1987			**On/Off-shore:**	On		
End Date:	19-Aug-1997			**Area (sq km):**			
West Side:	120.50	**Line km:**		**Crystal Volume (l):**			
East Side:	121.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	200 / 400	**Datum:**	GDA94		
North Side:	-31.00	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

Project: 1072 **Survey:** Southern Bowen Basin, Qld, 2004

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	QLD Dept Mines and Energy			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-WAM			**Line Direction:**	90		
Start Date:	18-Jul-2004			**On/Off-shore:**	On		
End Date:	30-Sep-2004			**Area (sq km):**			
West Side:	147.66	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	150.18	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-24.89	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-23.66	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1073 **Survey:** Simpson Desert Extension 2 - McDills, NT, 2004

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NTGS			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-MOK Cessna 210			**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	134.98	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	136.52	**Total km:**	39707.9	**Up Crystal Vol (l):**			
South Side:	-26.01	**Line Spacing:**	400	**Datum:**			
North Side:	-24.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1074 **Survey:** Newdegate Infill, WA, 2005 (Independence Group & Dominion Mining Infill)

State:	WA	**Release:**	01-Jul-2006	**Survey Type:**	Detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24-954 & Cessna 210			**Line Direction:**	90		
Start Date:	01-Nov-2004			**On/Off-shore:**	On		
End Date:	09-May-2005			**Area (sq km):**			
West Side:	118.64	**Line km:**	1050	**Crystal Volume (l):**	33.60		
East Side:	119.17	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.97	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-33.07	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

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Project: 1075 **Survey:** Lake Brown, WA, 1998

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Astro Mining NL			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Baigent Geosciences Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron VH-WDE			**Line Direction:**	45		
Start Date:	01-Jul-1998			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.28	**Line km:**		**Crystal Volume (l):**			
East Side:	118.60	**Total km:**	12546	**Up Crystal Vol (l):**			
South Side:	-31.04	**Line Spacing:**	100	**Datum:**			
North Side:	-30.65	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	40	

Project: 1076 **Survey:** Gibb Rock, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	180		
Start Date:	29-Oct-1997			**On/Off-shore:**	On		
End Date:	23-Nov-1997			**Area (sq km):**			
West Side:	118.88	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	119.25	**Total km:**	4250	**Up Crystal Vol (l):**			
South Side:	-32.12	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-32.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	40	

Project: 1077 **Survey:** Holleton North, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	270		
Start Date:	15-Dec-1997			**On/Off-shore:**	On		
End Date:	20-Dec-1997			**Area (sq km):**			
West Side:	118.79	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	119.33	**Total km:**	4255	**Up Crystal Vol (l):**			
South Side:	-31.86	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-31.49	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	40	

Project: 1078 **Survey:** Hyden North, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-UTR Fletcher FU24-950			**Line Direction:**	270		
Start Date:	11-Dec-1997			**On/Off-shore:**	On		
End Date:	14-Dec-1997			**Area (sq km):**			
West Side:	118.55	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	119.03	**Total km:**	5218	**Up Crystal Vol (l):**			
South Side:	-32.49	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-32.09	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	40	

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Project: 1079 **Survey:** Southwest Tasmania (Lyell-EZ), Tas, 1957-58

State:	TAS	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Lyell EZ Explorations			**Data Sampled:**	MAG		
Contractor:	Adastra Hunting Geophysics Pty Ltd			**Digital Data:**	MAG		
Processor:	ECS Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Canso VH-AGB, Prince VH-AGF			**Line Direction:**	90		
Start Date:	01-May-1957			**On/Off-shore:**	On		
End Date:	31-Dec-1958			**Area (sq km):**			
West Side:	145.55	**Line km:**		**Crystal Volume (l):**			
East Side:	146.16	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-43.51	**Line Spacing:**	400	**Datum:**			
North Side:	-42.07	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	150

Project: 1080 **Survey:** Anketell (Detailed), WA, 2002

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Teck Cominico Australia Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24-954			**Line Direction:**	60		
Start Date:	13-Nov-2002			**On/Off-shore:**	On		
End Date:	20-Dec-2002			**Area (sq km):**			
West Side:	121.70	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	122.37	**Total km:**	23250	**Up Crystal Vol (l):**			
South Side:	-21.09	**Line Spacing:**	150	**Datum:**			
North Side:	-20.36	**Tie Spacing:**	1500	**ASL (m):**		**AGL (m):**	25

Project: 1081 **Survey:** Devil's Creek, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscience Corp			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp			**Vessel Type:**	Plane		
Vessel Name:	VH-WGS Cessna Titan 404			**Line Direction:**	180		
Start Date:	09-Jul-1999			**On/Off-shore:**	On		
End Date:	12-Jul-1999			**Area (sq km):**			
West Side:	118.80	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	119.32	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.45	**Line Spacing:**	300	**Datum:**			
North Side:	-34.12	**Tie Spacing:**	3000	**ASL (m):**		**AGL (m):**	70

Project: 1082 **Survey:** Central Fraser, WA, 1999

State:	WA	**Release:**	01-May-2005	**Survey Type:**	Semi-detailed		
Operator:	B H P Minerals Discovery Group			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. VH-KAC/WAM			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:	29-Apr-1999			**Area (sq km):**			
West Side:	123.15	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	124.47	**Total km:**	20512	**Up Crystal Vol (l):**			
South Side:	-32.01	**Line Spacing:**	300	**Datum:**			
North Side:	-31.02	**Tie Spacing:**	3000	**ASL (m):**		**AGL (m):**	70

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Project: 1083 **Survey:** Minnierra, WA, 1991

State:	WA	**Release:**	01-Jul-2007	**Survey Type:**	Detailed
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aerocomm. VH-EXS			**Line Direction:**	180
Start Date:	01-Apr-1991			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	116.07	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	117.00	**Total km:**	17400	**Up Crystal Vol (l):**	4.20
South Side:	-23.86	**Line Spacing:**	200	**Datum:**	
North Side:	-23.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1084 **Survey:** Edmund, WA, 1990

State:	WA	**Release:**	01-Jan-2100	**Survey Type:**	Detailed
Operator:	Stockdale Prospecting Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Aerodata			**Digital Data:**	MAG,RAD
Processor:	Aerodata			**Vessel Type:**	Plane
Vessel Name:	VH-ADH Cessna 206G			**Line Direction:**	180
Start Date:	01-Mar-1990			**On/Off-shore:**	On
End Date:	01-May-1990			**Area (sq km):**	
West Side:	115.77	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	116.41	**Total km:**	10748	**Up Crystal Vol (l):**	
South Side:	-23.63	**Line Spacing:**	200	**Datum:**	
North Side:	-23.25	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1085 **Survey:** Coblinine Catchment, WA, 2004

State:	WA	**Release:**		**Survey Type:**	Detailed
Operator:				**Data Sampled:**	MAG,RAL,ELE
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	12-Nov-2004			**On/Off-shore:**	On
End Date:	12-Feb-2005			**Area (sq km):**	
West Side:	117.98	**Line km:**		**Crystal Volume (l):**	
East Side:	118.41	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.01	**Line Spacing:**	100	**Datum:**	
North Side:	-33.56	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 1086 **Survey:** Dumbleyung/Nyabing (Semi Detailed), WA, 2004

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	12-Nov-2004			**On/Off-shore:**	On
End Date:	12-Feb-2005			**Area (sq km):**	
West Side:	117.98	**Line km:**		**Crystal Volume (l):**	
East Side:	118.50	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-34.00	**Line Spacing:**	400	**Datum:**	
North Side:	-33.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 50

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Project: 1088 **Survey:** Cordabia, WA, 1989

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Shrike Comm. VH-PWO			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:	30-Apr-1989			**Area (sq km):**			
West Side:	114.03	**Line km:**		**Crystal Volume (l):**	33.50		
East Side:	114.44	**Total km:**	9247	**Up Crystal Vol (l):**			
South Side:	-23.39	**Line Spacing:**	250	**Datum:**			
North Side:	-22.61	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1089 **Survey:** Barradale, WA, 1992

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Cra Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-EXS			**Line Direction:**	180		
Start Date:	30-Nov-1992			**On/Off-shore:**	On		
End Date:	04-Dec-1992			**Area (sq km):**			
West Side:	114.23	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	115.06	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-23.56	**Line Spacing:**	300	**Datum:**			
North Side:	-22.57	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	60	

Project: 1090 **Survey:** Gascoyne, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 VH-KWW, VH-MDG			**Line Direction:**	90		
Start Date:	05-Oct-2005			**On/Off-shore:**	On		
End Date:	26-Mar-2006			**Area (sq km):**			
West Side:	114.50	**Line km:**		**Crystal Volume (l):**			
East Side:	116.24	**Total km:**	105031	**Up Crystal Vol (l):**			
South Side:	-24.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-21.06	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1091 **Survey:** Paterson North, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VK-MOK Cessna & VK-KAC Aerocom			**Line Direction:**	90		
Start Date:	24-Mar-2005			**On/Off-shore:**	On		
End Date:	06-May-2005			**Area (sq km):**			
West Side:	120.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	122.24	**Total km:**	85482	**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	400	**Datum:**			
North Side:	-19.59	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project: 1092 **Survey:** Paterson Central, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KWW & VH-MDG Cessna 210			**Line Direction:**	90		
Start Date:	13-Jul-2005			**On/Off-shore:**	On		
End Date:	30-Jun-2006			**Area (sq km):**			
West Side:	120.50	**Line km:**		**Crystal Volume (l):**			
East Side:	122.50	**Total km:**	94362	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	400	**Datum:**			
North Side:	-21.00	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1093 **Survey:** Paterson Southeast, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KWW & VH-MDG Cessna 210			**Line Direction:**	180		
Start Date:	13-Jul-2005			**On/Off-shore:**	On		
End Date:	30-Jun-2006			**Area (sq km):**			
West Side:	122.50	**Line km:**		**Crystal Volume (l):**			
East Side:	123.70	**Total km:**	28475	**Up Crystal Vol (l):**			
South Side:	-23.00	**Line Spacing:**	400	**Datum:**			
North Side:	-21.50	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	60

Project: 1094 **Survey:** Maryborough, Qld, 2005

State:	QLD	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of Queensland			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210, VH-KWW			**Line Direction:**	90		
Start Date:	15-May-2005			**On/Off-shore:**	On		
End Date:	01-Aug-2005			**Area (sq km):**			
West Side:	151.47	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	153.08	**Total km:**	51055	**Up Crystal Vol (l):**			
South Side:	-27.10	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-24.99	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 1095 **Survey:** Yolla, Bass Strait, Tasmania, 1994

State:	Tas	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Sagasco Resources Ltd			**Data Sampled:**	MAG		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG		
Processor:	Tesla Airborne Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210N, VH-JBH			**Line Direction:**	54		
Start Date:	27-Jun-1994			**On/Off-shore:**	Off		
End Date:	01-Jul-1994			**Area (sq km):**			
West Side:	145.56	**Line km:**		**Crystal Volume (l):**			
East Side:	146.06	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-40.04	**Line Spacing:**	400	**Datum:**			
North Side:	-39.66	**Tie Spacing:**		**ASL (m):**	125	**AGL (m):**	

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Project: 1097 **Survey:** East Yilgarn, WA, 2005

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Aerocomm. 500S, VH-BNZ			**Line Direction:**	90		
Start Date:	14-Aug-2005			**On/Off-shore:**	On		
End Date:	25-Jan-2006			**Area (sq km):**			
West Side:	123.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	125.50	**Total km:**	165726	**Up Crystal Vol (l):**			
South Side:	-31.50	**Line Spacing:**	400	**Datum:**			
North Side:	-28.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1098 **Survey:** Officer Basin (TEISA), SA, 2001

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geosc. Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210, VH-BNZ, VH-CWV			**Line Direction:**	0		
Start Date:	01-Jul-2001			**On/Off-shore:**	On		
End Date:	30-Nov-2001			**Area (sq km):**			
West Side:	128.99	**Line km:**		**Crystal Volume (l):**			
East Side:	133.50	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.01	**Line Spacing:**	400	**Datum:**			
North Side:	-26.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1099 **Survey:** Mintabie (Detailed), SA, 2001 (TEISA)

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Dept of Primary Industries and Resources SA			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla 10 Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla 10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	133.06	**Line km:**		**Crystal Volume (l):**			
East Side:	133.34	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-27.38	**Line Spacing:**	100	**Datum:**			
North Side:	-27.23	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 1100 **Survey:** Chowilla Floodplain and Bookpunong RESOLVE AEM Survey, SA 2005

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Fugro Airborne Surveys Pty Ltd			**Data Sampled:**	FDE,MAG,ELE		
Contractor:	CSIRO			**Digital Data:**	FDE,MAG,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Helicopter		
Vessel Name:	VH-RTV AS350BA helicopter			**Line Direction:**	90		
Start Date:	01-Jul-2005			**On/Off-shore:**	On		
End Date:	09-Jul-2005			**Area (sq km):**			
West Side:	140.54	**Line km:**	1563	**Crystal Volume (l):**			
East Side:	141.07	**Total km:**	1719	**Up Crystal Vol (l):**			
South Side:	-34.39	**Line Spacing:**	100	**Datum:**	GDA94		
North Side:	-33.89	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	30	

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Project: 1101 **Survey:** Ooldea-Nullarbor, SA, 2005

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	PIRSA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Aerocom. Shrike 500S			**Line Direction:**	90		
Start Date:	24-Oct-2005			**On/Off-shore:**	On		
End Date:	13-Dec-2005			**Area (sq km):**			
West Side:	131.07	**Line km:**	36025	**Crystal Volume (l):**	33.56		
East Side:	132.07	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.64	**Line Spacing:**	400	**Datum:**			
North Side:	-29.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1102 **Survey:** Daly, NT, 1979

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geometrics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Islander Twin			**Line Direction:**	180		
Start Date:	01-Jun-1979			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	15094		
West Side:	132.00	**Line km:**		**Crystal Volume (l):**	16.70		
East Side:	133.50	**Total km:**	53690	**Up Crystal Vol (l):**			
South Side:	-15.15	**Line Spacing:**	300	**Datum:**			
North Side:	-14.12	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	80	

Project: 1103 **Survey:** Tennant Creek, NT, DME Test, 1996

State:	NT	**Release:**		**Survey Type:**	Detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**			
Processor:				**Vessel Type:**			
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Jun-1996			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	134.27	**Line km:**		**Crystal Volume (l):**			
East Side:	134.36	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-19.62	**Line Spacing:**	50	**Datum:**			
North Side:	-19.57	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	50	

Project: 1104 **Survey:** Southern Darling Basin Airborne Survey, NSW, 2005

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of NSW			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	180		
Start Date:	31-Mar-2005			**On/Off-shore:**	On		
End Date:	01-Jun-2005			**Area (sq km):**			
West Side:	143.49	**Line km:**		**Crystal Volume (l):**			
East Side:	144.51	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.02	**Line Spacing:**	400	**Datum:**			
North Side:	-31.99	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project:	1105	**Survey:**	Murray Basin Airborne Survey, NSW, 2005				
State:	NSW	**Release:**	08-May-2006	**Survey Type:**	Semi-detailed		
Operator:	New South Wales Dept of Primary Industries			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Aerocommander 500S, VH-KAV			**Line Direction:**	90		
Start Date:	01-Apr-2005			**On/Off-shore:**	On		
End Date:	31-Aug-2005			**Area (sq km):**	34800		
West Side:	140.98	**Line km:**		**Crystal Volume (l):**			
East Side:	143.69	**Total km:**	96000	**Up Crystal Vol (l):**			
South Side:	-34.78	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-32.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	1106	**Survey:**	Eromanga - Thomson Airborne Survey, NSW, 2005				
State:	NSW	**Release:**	24-May-2006	**Survey Type:**	Semi-detailed		
Operator:	New South Wales Department of Primary Industries			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210R, VH-MOK			**Line Direction:**	90 & 180		
Start Date:	01-Aug-2005			**On/Off-shore:**	On		
End Date:	31-Dec-2005			**Area (sq km):**	46000		
West Side:	142.50	**Line km:**		**Crystal Volume (l):**			
East Side:	145.50	**Total km:**	166000	**Up Crystal Vol (l):**			
South Side:	-31.00	**Line Spacing:**	250 /400	**Datum:**	GDA94		
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project:	1107	**Survey:**	Bowen-Surat North, Qld, 2006				
State:	Qld	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept Natural Resources, Mines & Water			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Lt			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Lt			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 - VH-KWW & VH-MDG			**Line Direction:**	90		
Start Date:	27-Jan-2006			**On/Off-shore:**	On		
End Date:	28-Jul-2006			**Area (sq km):**			
West Side:	148.23	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	151.89	**Total km:**	169887	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**			
North Side:	-24.83	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	1108	**Survey:**	Bowen-Surat South, Qld, 2006				
State:	Qld	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Dept Natural Resources, Mines & Water (Qld)			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210R VH-KAC / VH-MOK			**Line Direction:**	90		
Start Date:	28-Jan-2006			**On/Off-shore:**	On		
End Date:	09-Apr-2006			**Area (sq km):**			
West Side:	148.24	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	152.09	**Total km:**	153795	**Up Crystal Vol (l):**			
South Side:	-29.02	**Line Spacing:**	400	**Datum:**			
North Side:	-27.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project:	1109	**Survey:**	Mount Isa West, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ Cessna 210N				**Line Direction:**	90	
Start Date:	05-Feb-2006				**On/Off-shore:**	On	
End Date:	09-Jul-2006				**Area (sq km):**		
West Side:	137.97	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.51	**Total km:**	63550		**Up Crystal Vol (l):**		
South Side:	-23.15	**Line Spacing:**	400		**Datum:**		
North Side:	-19.97	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1110	**Survey:**	Mount Isa South East, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ				**Line Direction:**	90	
Start Date:	09-Aug-2006				**On/Off-shore:**	On	
End Date:	10-Dec-2006				**Area (sq km):**		
West Side:	140.00	**Line km:**			**Crystal Volume (l):**		
East Side:	142.71	**Total km:**	101200		**Up Crystal Vol (l):**		
South Side:	-25.52	**Line Spacing:**	400		**Datum:**		
North Side:	-23.48	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1111	**Survey:**	Mount Isa South West, Qld, 2006				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	Dept Natural Resources, Mines & Water (Qld)				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210N, VH-BNZ + VH-MOK				**Line Direction:**	90	
Start Date:	03-Apr-2006				**On/Off-shore:**	On	
End Date:	24-May-2006				**Area (sq km):**		
West Side:	137.97	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	140.00	**Total km:**	140068		**Up Crystal Vol (l):**		
South Side:	-25.52	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-23.10	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1112	**Survey:**	Hamersley Basin, WA, 1993				
State:	WA	**Release:**	01-Jul-2008		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration Pty Ltd.				**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180	
Start Date:	14-Jul-1993				**On/Off-shore:**	On	
End Date:	02-Dec-1993				**Area (sq km):**		
West Side:	117.88	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	119.49	**Total km:**	119231		**Up Crystal Vol (l):**	4.20	
South Side:	-23.53	**Line Spacing:**	300		**Datum:**		
North Side:	-22.17	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

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Project: 1113 **Survey:** Marandoo, WA, 1993

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Hamersley Iron Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS,VH-KAC Aerocommander			**Line Direction:**	180		
Start Date:	01-Jan-1993			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	118.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	118.67	**Total km:**	5182	**Up Crystal Vol (l):**	4.20		
South Side:	-22.85	**Line Spacing:**	250	**Datum:**			
North Side:	-22.42	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	80	

Project: 1114 **Survey:** Watermark, NSW, 2006

State:	NSW	**Release:**		**Survey Type:**	Detailed		
Operator:	NSW Department of Primary Industry			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24			**Line Direction:**	90		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**	32.00		
East Side:		**Total km:**	5591	**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**	100	**Datum:**			
North Side:		**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	50	

Project: 1116 **Survey:** Bentley, WA, 1980

State:	WA	**Release:**	01-Mar-1985	**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	BHP Minerals Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Shrike Comm. VH-PWO			**Line Direction:**	180		
Start Date:	01-Feb-1980			**On/Off-shore:**	On		
End Date:	30-Apr-1980			**Area (sq km):**	12292		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	16.75		
East Side:	126.63	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-25.73	**Line Spacing:**	300	**Datum:**			
North Side:	-25.21	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	70	

Project: 1117 **Survey:** Denmark, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane		
Vessel Name:	VH-WGS CESSNA TITAN 404			**Line Direction:**	180		
Start Date:	01-Dec-1998			**On/Off-shore:**	On		
End Date:	31-Jan-1999			**Area (sq km):**			
West Side:	116.86	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	118.17	**Total km:**	19930	**Up Crystal Vol (l):**			
South Side:	-35.05	**Line Spacing:**	300	**Datum:**	AGD84		
North Side:	-34.28	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70	

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Project: 1118 **Survey:** Green Range, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAL,ELE
Contractor:	World Geoscience Corporation			**Digital Data:**	MAG,RAL,ELE
Processor:	World Geoscience Corporation			**Vessel Type:**	Plane
Vessel Name:	VH-WGS Cessna TITAN 404			**Line Direction:**	180
Start Date:	01-May-1999			**On/Off-shore:**	On
End Date:	31-Jul-1999			**Area (sq km):**	
West Side:	118.11	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	118.54	**Total km:**	2242	**Up Crystal Vol (l):**	
South Side:	-34.79	**Line Spacing:**	300	**Datum:**	AGD84
North Side:	-34.70	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 70

Project: 1119 **Survey:** Gunanya, WA, 1991

State:	WA	**Release:**	01-Dec-1996	**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Rockwell Aeroc. VH-EXS, VH-KAC			**Line Direction:**	180
Start Date:	01-Nov-1991			**On/Off-shore:**	On
End Date:	23-Nov-1991			**Area (sq km):**	
West Side:	121.41	**Line km:**		**Crystal Volume (l):**	33.80
East Side:	123.56	**Total km:**	87670	**Up Crystal Vol (l):**	4.20
South Side:	-24.09	**Line Spacing:**	300	**Datum:**	
North Side:	-22.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 60

Project: 1121 **Survey:** Mount Vernon (Area 1), WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD
Processor:	TESLA-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210 VH-JBH			**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:	01-Oct-1995			**Area (sq km):**	
West Side:	117.80	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	118.31	**Total km:**	7579	**Up Crystal Vol (l):**	
South Side:	-24.36	**Line Spacing:**	300	**Datum:**	
North Side:	-23.79	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

Project: 1122 **Survey:** Mount Vernon (Area 2), WA, 1995

State:	WA	**Release:**		**Survey Type:**	Semi-detailed
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD
Processor:	TESLA-10 Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210 VH-BNZ			**Line Direction:**	180
Start Date:				**On/Off-shore:**	On
End Date:	01-Oct-1995			**Area (sq km):**	
West Side:	118.51	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	118.69	**Total km:**	766	**Up Crystal Vol (l):**	
South Side:	-24.05	**Line Spacing:**	300	**Datum:**	
North Side:	-23.96	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

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Project: 1123 **Survey:** Savory, WA, 1992/93

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	08-Dec-1992			**On/Off-shore:**	On		
End Date:	09-Jan-1993			**Area (sq km):**			
West Side:	120.25	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	121.51	**Total km:**	48809	**Up Crystal Vol (l):**	4.20		
South Side:	-24.51	**Line Spacing:**	300	**Datum:**			
North Side:	-22.97	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	60	

Project: 1124 **Survey:** Ethel Creek, WA, 1992

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	01-Jul-1992			**On/Off-shore:**	On		
End Date:	12-Aug-1992			**Area (sq km):**			
West Side:	119.76	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	120.55	**Total km:**	13996	**Up Crystal Vol (l):**	4.20		
South Side:	-23.25	**Line Spacing:**	300	**Datum:**			
North Side:	-22.63	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project: 1125 **Survey:** Fortescue Valley (Areas 1-8), WA, 1990

State:	WA	**Release:**	01-Jun-2008	**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aero's VH-EXS, VH-KAC			**Line Direction:**			
Start Date:	01-Aug-1990			**On/Off-shore:**	On		
End Date:	10-Sep-1990			**Area (sq km):**			
West Side:	116.94	**Line km:**		**Crystal Volume (l):**			
East Side:	119.78	**Total km:**	30021	**Up Crystal Vol (l):**			
South Side:	-23.01	**Line Spacing:**	200	**Datum:**			
North Side:	-21.59	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	60	

Project: 1126 **Survey:** Fortescue Valley (Areas 9 &10), WA, 1991

State:	WA	**Release:**	01-Jul-2006	**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	09-Dec-1991			**On/Off-shore:**	On		
End Date:	15-Dec-1991			**Area (sq km):**			
West Side:	119.61	**Line km:**		**Crystal Volume (l):**			
East Side:	120.54	**Total km:**	10971	**Up Crystal Vol (l):**			
South Side:	-23.35	**Line Spacing:**	200	**Datum:**			
North Side:	-22.78	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	60	

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Project:	1127	**Survey:**	Horrigan's Creek, WA, 1997				
State:	WA	**Release:**	01-Aug-2002	**Survey Type:**	Detailed		
Operator:	Arimco Mining Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Tesla Airborne Geoscience			**Digital Data:**	MAG,RAD,ELE		
Processor:	Tesla-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 VH-JBH			**Line Direction:**	180		
Start Date:	01-Jul-1997			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.98	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	118.57	**Total km:**	6942	**Up Crystal Vol (l):**			
South Side:	-23.64	**Line Spacing:**	200	**Datum:**	AGD84		
North Side:	-23.41	**Tie Spacing:**	1990	**ASL (m):**	**AGL (m):**	60	

Project:	1128	**Survey:**	Liversey Range, WA, 1996				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	WMC Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	05-Jun-1996			**On/Off-shore:**	On		
End Date:	07-Jun-1996			**Area (sq km):**			
West Side:	127.08	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	127.50	**Total km:**	5184	**Up Crystal Vol (l):**	4.20		
South Side:	-26.69	**Line Spacing:**	400	**Datum:**			
North Side:	-26.29	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project:	1129	**Survey:**	North Officer Basin Stage One, WA, 1988				
State:	WA	**Release:**	25-Sep-1993	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:	C-GNKW Britten Norman Trisland			**Line Direction:**	180		
Start Date:	25-Aug-1988			**On/Off-shore:**	On		
End Date:	16-Dec-1988			**Area (sq km):**			
West Side:	123.59	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	126.01	**Total km:**	58384	**Up Crystal Vol (l):**			
South Side:	-26.02	**Line Spacing:**	500	**Datum:**			
North Side:	-24.98	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project:	1130	**Survey:**	Nanthona, WA, 1989				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Exploration Computer Services Perth			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	01-Mar-1989			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	124.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	124.67	**Total km:**	11492	**Up Crystal Vol (l):**			
South Side:	-25.00	**Line Spacing:**	400	**Datum:**			
North Side:	-24.48	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

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Project:	1131	**Survey:**	Officer Basin Stage Two, WA, 1989				
State:	WA	**Release:**	03-Apr-1994	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Exploration Computer Services Perth			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom. 500S VH-KAC			**Line Direction:**	180		
Start Date:	01-Mar-1989			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	124.49	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	125.99	**Total km:**	40750	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**			
North Side:	-25.99	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project:	1132	**Survey:**	Officer Basin Stage Three, WA, 1990				
State:	WA	**Release:**	19-Jun-2006	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	TESLA-10 Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aeroc. VH-EXS, VH-KAC			**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:	01-Mar-1990			**Area (sq km):**			
West Side:	125.97	**Line km:**		**Crystal Volume (l):**	33.20		
East Side:	128.26	**Total km:**	107229	**Up Crystal Vol (l):**			
South Side:	-29.26	**Line Spacing:**	400	**Datum:**			
North Side:	-26.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project:	1133	**Survey:**	West Officer Basin, WA, 1981				
State:	WA	**Release:**	19-Jun-2006	**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration Pty Ltd.			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Engineering Computer Services Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 206			**Line Direction:**	180		
Start Date:	30-Mar-1981			**On/Off-shore:**	On		
End Date:	11-Jul-1981			**Area (sq km):**	8818		
West Side:	123.99	**Line km:**		**Crystal Volume (l):**	16.78		
East Side:	126.00	**Total km:**	88803	**Up Crystal Vol (l):**			
South Side:	-28.76	**Line Spacing:**	300	**Datum:**			
North Side:	-26.99	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project:	1134	**Survey:**	Ashburton, WA, 2006				
State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-MGD			**Line Direction:**	180		
Start Date:	04-Aug-2006			**On/Off-shore:**	On		
End Date:	27-Dec-2006			**Area (sq km):**			
West Side:	116.00	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	119.24	**Total km:**	98400	**Up Crystal Vol (l):**			
South Side:	-24.26	**Line Spacing:**	400	**Datum:**			
North Side:	-22.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project: 1135 **Survey:** Musgrave Extensions, WA, 2006

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210R			**Line Direction:**	90 /180	
Start Date:	15-Jun-2006			**On/Off-shore:**	On	
End Date:	11-Oct-2006			**Area (sq km):**		
West Side:	125.78	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	129.00	**Total km:**	92310	**Up Crystal Vol (l):**		
South Side:	-27.00	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-24.55	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

Project: 1136 **Survey:** Officer Basin Northwest, WA, 2006

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Geological Survey of WA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Worley Parsons GPX Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Worley Parsons GPX Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-MNN, Cessna 210			**Line Direction:**	180	
Start Date:	16-Aug-2006			**On/Off-shore:**	On	
End Date:	18-Jan-2007			**Area (sq km):**		
West Side:	119.50	**Line km:**		**Crystal Volume (l):**	32.00	
East Side:	123.00	**Total km:**	104800	**Up Crystal Vol (l):**		
South Side:	-25.00	**Line Spacing:**	400	**Datum:**		
North Side:	-23.27	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	70

Project: 1137 **Survey:** Tiwi Islands, NT, 2006

State:	NT	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	NTGS			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Aerocom. Shrike 500S			**Line Direction:**	180	
Start Date:	09-Oct-2006			**On/Off-shore:**	OnOff	
End Date:	18-Nov-2006			**Area (sq km):**		
West Side:	130.01	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	131.55	**Total km:**	30689	**Up Crystal Vol (l):**		
South Side:	-12.18	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-11.15	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80

Project: 1139 **Survey:** Northern Callabonna, SA, 2001 (TEISA)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	PIRSA			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE	
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90	
Start Date:	01-May-2001			**On/Off-shore:**	On	
End Date:	30-Jun-2001			**Area (sq km):**		
West Side:	139.50	**Line km:**		**Crystal Volume (l):**	34.00	
East Side:	141.00	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-29.50	**Line Spacing:**	400	**Datum:**		
North Side:	-29.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	50

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Project: 1140 **Survey:** Lower Macquarie River TEMPEST AEM Survey, NSW, 2007

State:	NSW	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Bureau of Rural Sciences			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	TDE,MAG,ELE
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-TEM Casa, VH-WGT Skyvan			**Line Direction:**	90
Start Date:	14-Dec-2006			**On/Off-shore:**	On
End Date:	19-Apr-2007			**Area (sq km):**	
West Side:	146.99	**Line km:**		**Crystal Volume (l):**	
East Side:	148.48	**Total km:**	35189	**Up Crystal Vol (l):**	
South Side:	-32.43	**Line Spacing:**	300/600/900	**Datum:**	
North Side:	-30.39	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 116

Project: 1141 **Survey:** River Murray Corridor RESOLVE AEM Survey, VIC, NSW, 2007

State:	VIC, NSW	**Release:**		**Survey Type:**	Detailed
Operator:	Bureau of Rural Sciences			**Data Sampled:**	FDE,MAG,ELE
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	FDE,MAG,ELE
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Helicopter
Vessel Name:	VH-RTV, VH-PTH Eurocopters			**Line Direction:**	0/20/45/65/90
Start Date:	02-Feb-2007			**On/Off-shore:**	On
End Date:	13-May-2007			**Area (sq km):**	
West Side:	140.96	**Line km:**		**Crystal Volume (l):**	
East Side:	144.51	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-36.00	**Line Spacing:**	200/250	**Datum:**	
North Side:	-33.92	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 30

Project: 1142 **Survey:** Flinders Island, Tasmania, 2007

State:	Tas	**Release:**		**Survey Type:**	Detailed
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAL,ELE
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	Cessna 210N, VH-TKQ			**Line Direction:**	90
Start Date:	09-Jan-2007			**On/Off-shore:**	OnOff
End Date:	27-Mar-2007			**Area (sq km):**	
West Side:	147.72	**Line km:**		**Crystal Volume (l):**	32.00
East Side:	148.51	**Total km:**	18635	**Up Crystal Vol (l):**	
South Side:	-40.61	**Line Spacing:**	200	**Datum:**	
North Side:	-39.71	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 90

Project: 1143 **Survey:** North-East Tasmania, Tas, 2007

State:	Tas	**Release:**		**Survey Type:**	Detailed
Operator:	Mineral Resources Tasmania			**Data Sampled:**	MAG,RAL,ELE
Contractor:	Worley Parsons GPX Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	Worley Parsons GPX Pty Ltd			**Vessel Type:**	Plane & Helicopter
Vessel Name:	VH-MNN Cessna 210, VH-JWD Eurocopter			**Line Direction:**	90
Start Date:	18-Mar-2007			**On/Off-shore:**	On
End Date:	12-Sep-2007			**Area (sq km):**	
West Side:	146.94	**Line km:**		**Crystal Volume (l):**	16.00/32.00
East Side:	148.37	**Total km:**	52092	**Up Crystal Vol (l):**	
South Side:	-41.88	**Line Spacing:**	200	**Datum:**	
North Side:	-40.73	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

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Project:	1144	**Survey:**	East Mount Isa - North, Qld, 2007				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210, VH-TKQ				**Line Direction:**	90	
Start Date:	04-Apr-2007				**On/Off-shore:**	On	
End Date:	15-Jul-2007				**Area (sq km):**	39897.00	
West Side:	141.24	**Line km:**			**Crystal Volume (l):**	32.00	
East Side:	144.58	**Total km:**	113195		**Up Crystal Vol (l):**		
South Side:	-21.50	**Line Spacing:**	400		**Datum:**		
North Side:	-19.96	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1145	**Survey:**	East Mount Isa - South, Qld, 2007				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ Cessna & VH-KAC Aerocom				**Line Direction:**	90	
Start Date:	10-Sep-2006				**On/Off-shore:**	On	
End Date:	18-Jul-2007				**Area (sq km):**	51373.00	
West Side:	140.97	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	144.00	**Total km:**	144818		**Up Crystal Vol (l):**		
South Side:	-23.54	**Line Spacing:**	400		**Datum:**		
North Side:	-21.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1146	**Survey:**	Croydon, Qld, 2007				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-MDG Cessna 210				**Line Direction:**	90	
Start Date:	02-Jun-2007				**On/Off-shore:**	On	
End Date:	21-Sep-2007				**Area (sq km):**		
West Side:	139.47	**Line km:**			**Crystal Volume (l):**	32.00	
East Side:	142.03	**Total km:**	100324		**Up Crystal Vol (l):**		
South Side:	-19.20	**Line Spacing:**	400		**Datum:**		
North Side:	-17.42	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1147	**Survey:**	Westmoreland, Qld, 2007				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	180	
Start Date:	01-Sep-2006				**On/Off-shore:**	On	
End Date:	31-Dec-2007				**Area (sq km):**	20911.00	
West Side:	138.00	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	139.75	**Total km:**	59753		**Up Crystal Vol (l):**		
South Side:	-18.02	**Line Spacing:**	400		**Datum:**	GDA94	
North Side:	-16.37	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

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Project:	1148	**Survey:**	Normanton, Qld, 2008				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Thomson Aviation Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-JHF (& VH-IDM) Cessna 210				**Line Direction:**	90	
Start Date:	24-Apr-2008				**On/Off-shore:**	On	
End Date:	26-Sep-2008				**Area (sq km):**		
West Side:	140.81	**Line km:**			**Crystal Volume (l):**	**33**	
East Side:	143.27	**Total km:**	114487		**Up Crystal Vol (l):**		
South Side:	-17.77	**Line Spacing:**	400		**Datum:**		
North Side:	-16.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1149	**Survey:**	South Kimberley, WA, 2008				
State:	WA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSWA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Worley Parsons GPX Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Worley Parsons GPX Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KWW, Cessna 210				**Line Direction:**	180	
Start Date:	24-Jan-2008				**On/Off-shore:**	On	
End Date:	03-Oct-2008				**Area (sq km):**		
West Side:	124.50	**Line km:**	166589		**Crystal Volume (l):**		
East Side:	127.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-19.50	**Line Spacing:**	400		**Datum:**		
North Side:	-17.00	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1150	**Survey:**	Tanumbirini, NT, 2007				
State:	NT	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	NT Dept of Mines and Energy				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-TKQ, Cessna 210				**Line Direction:**	90	
Start Date:	19-Jul-2007				**On/Off-shore:**	On	
End Date:	15-Sep-2007				**Area (sq km):**	16468.00	
West Side:	133.98	**Line km:**			**Crystal Volume (l):**		
East Side:	135.00	**Total km:**	47251		**Up Crystal Vol (l):**		
South Side:	-17.20	**Line Spacing:**	400		**Datum:**		
North Side:	-15.49	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

Project:	1151	**Survey:**	Canning Basin (Onshore), WA, 2007				
State:	WA	**Release:**			**Survey Type:**	Regional	
Operator:	Geoscience Australia				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna 210, VK-MOK, VK-BNZ				**Line Direction:**	180	
Start Date:	24-Apr-2007				**On/Off-shore:**	On	
End Date:	20-Jul-2007				**Area (sq km):**		
West Side:	121.99	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	126.00	**Total km:**	103205		**Up Crystal Vol (l):**		
South Side:	-23.00	**Line Spacing:**	800		**Datum:**	GDA94	
North Side:	-20.00	**Tie Spacing:**	8000		**ASL (m):**	**AGL (m):**	80

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Project: 1153 **Survey:** Charters Towers, QLD, 1987

State:	Qld	**Release:**		**Survey Type:**	Semi-detailed		
Operator:				**Data Sampled:**	MAG,RAD		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	70		
Start Date:	30-Jun-1987			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	145.88	**Line km:**		**Crystal Volume (l):**			
East Side:	147.82	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.73	**Line Spacing:**	400	**Datum:**			
North Side:	-19.67	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1154 **Survey:** Clermont, QLD, 1989

State:	Qld	**Release:**		**Survey Type:**	Semi-detailed		
Operator:				**Data Sampled:**	MAG,RAD		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG RAD		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	0		
Start Date:	30-Jun-1989			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	146.75	**Line km:**		**Crystal Volume (l):**			
East Side:	147.41	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-23.01	**Line Spacing:**	400	**Datum:**			
North Side:	-20.95	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1155 **Survey:** Canning Basin (Offshore), WA, 2007

State:	WA	**Release:**		**Survey Type:**	Regional		
Operator:	Geoscience Australia			**Data Sampled:**	MAG,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-EXS Aerocomm. Shrike 500S			**Line Direction:**	180		
Start Date:	22-Jun-2007			**On/Off-shore:**	Off		
End Date:	10-Aug-2007			**Area (sq km):**			
West Side:	120.66	**Line km:**	47084	**Crystal Volume (l):**			
East Side:	122.91	**Total km:**	46773	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	750	**Datum:**	GDA94		
North Side:	-16.33	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	60	

Project: 1156 **Survey:** Broadmere, NT, 1983

State:	NT	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-POW Shrike Commander			**Line Direction:**	45		
Start Date:				**On/Off-shore:**	On		
End Date:	31-Jul-1983			**Area (sq km):**	2217.00		
West Side:	134.75	**Line km:**	7390	**Crystal Volume (l):**	33.60		
East Side:	135.22	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-16.50	**Line Spacing:**	300	**Datum:**			
North Side:	-16.08	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

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Project: 1157 **Survey:** Velkerri, NT, 1995

State:	NT	**Release:**		**Survey Type:**	Semi-detailed
Operator:	NT Dept of Mines and Energy			**Data Sampled:**	MAG,RAD
Contractor:	Aerodata Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Aerodata Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	01-Jul-1995			**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	133.20	**Line km:**		**Crystal Volume (l):**	16.75
East Side:	134.51	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-16.39	**Line Spacing:**	500	**Datum:**	
North Side:	-15.37	**Tie Spacing:**	5000	**ASL (m):**	AGL (m): 80

Project: 1158 **Survey:** Avon Downs, QLD, 1990

State:	Qld	**Release:**		**Survey Type:**	Semi-detailed
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:	10-Apr-1990			**Area (sq km):**	
West Side:	147.17	**Line km:**		**Crystal Volume (l):**	
East Side:	147.51	**Total km:**	5002	**Up Crystal Vol (l):**	
South Side:	-22.19	**Line Spacing:**	300	**Datum:**	
North Side:	-21.58	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

Project: 1159 **Survey:** Wyena, QLD, 1992

State:	Qld	**Release:**		**Survey Type:**	Detailed
Operator:	RGC Exploration Pty Ltd			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:	09-May-1992			**Area (sq km):**	
West Side:	147.49	**Line km:**		**Crystal Volume (l):**	
East Side:	147.85	**Total km:**	**2443**	**Up Crystal Vol (l):**	
South Side:	-22.01	**Line Spacing:**	200	**Datum:**	
North Side:	-21.87	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m): 60**

Project: 1160 **Survey:** Miclere - Anakie, QLD, 1993

State:	Qld	**Release:**		**Survey Type:**	Detailed
Operator:	Poseidon Minerals Ltd			**Data Sampled:**	MAG,RAD
Contractor:				**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:	30-Nov-1993			**Area (sq km):**	
West Side:	147.45	**Line km:**		**Crystal Volume (l):**	
East Side:	147.72	**Total km:**	4724	**Up Crystal Vol (l):**	
South Side:	-22.72	**Line Spacing:**	200	**Datum:**	
North Side:	-22.26	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 70

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Project: 1161 **Survey:** Clermont - Blair Athol, QLD, 1994

State:	Qld	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Pacific Coal Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocommander VH-EXS			**Line Direction:**	90		
Start Date:	02-Jul-1994			**On/Off-shore:**	On		
End Date:	06-Jul-1994			**Area (sq km):**			
West Side:	147.38	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	147.77	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-22.88	**Line Spacing:**	400	**Datum:**			
North Side:	-22.40	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 1162 **Survey:** Tallaringa, SA, 2006

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	PIRSA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAC Aerocommander 500S			**Line Direction:**	180		
Start Date:	19-May-2006			**On/Off-shore:**	On		
End Date:	09-Jul-2006			**Area (sq km):**			
West Side:	131.48	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	133.02	**Total km:**	34510	**Up Crystal Vol (l):**			
South Side:	-29.88	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-28.98	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1163 **Survey:** Mt Charles, SA,1991 (91SA08) (74un)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron			**Digital Data:**	MAG,RAD		
Processor:	Kevron			**Vessel Type:**			
Vessel Name:				**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.75	**Line km:**		**Crystal Volume (l):**			
East Side:	136.51	**Total km:**	11830.9	**Up Crystal Vol (l):**			
South Side:	-28.55	**Line Spacing:**	300	**Datum:**			
North Side:	-27.93	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1164 **Survey:** Peake Creek, SA, 1983 (83SA05a) (74vw)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata McPhar			**Digital Data:**	MAG,RAD		
Processor:	BHP Minerals			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Apr-1983			**On/Off-shore:**	On		
End Date:	30-Apr-1983			**Area (sq km):**	1815		
West Side:	135.49	**Line km:**		**Crystal Volume (l):**			
East Side:	135.92	**Total km:**	2121	**Up Crystal Vol (l):**			
South Side:	-28.33	**Line Spacing:**	300	**Datum:**			
North Side:	-27.82	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

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Project: 1165 **Survey:** Tanners Dam, SA, 1996

State:	SA	**Release:**		**Survey Type:**	Detailed		
Operator:	Helix Resources			**Data Sampled:**	MAG,RAD		
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Beechcraft Baron D55 VH-WDE			**Line Direction:**	90		
Start Date:	19-Nov-1996			**On/Off-shore:**	On		
End Date:	28-Nov-1996			**Area (sq km):**			
West Side:	135.66	**Line km:**		**Crystal Volume (l):**			
East Side:	135.86	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.38	**Line Spacing:**	100	**Datum:**			
North Side:	-32.12	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	55	

Project: 1166 **Survey:** Warrina, SA, 1981 (81SA07) (74rl)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Aberfoyle, Aston Mining			**Data Sampled:**	MAG,RAD		
Contractor:				**Digital Data:**	MAG,RAD		
Processor:	Pitt Research Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	23-Aug-1981			**On/Off-shore:**	On		
End Date:	14-Nov-1981			**Area (sq km):**	1950		
West Side:	135.83	**Line km:**		**Crystal Volume (l):**			
East Side:	136.26	**Total km:**	6179	**Up Crystal Vol (l):**			
South Side:	-28.84	**Line Spacing:**	300	**Datum:**			
North Side:	-28.24	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	80	

Project: 1167 **Survey:** Boorthanna Trough, SA, 1989 (89SA04) (74wo)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA Exploration / CEC Gold			**Data Sampled:**	MAG		
Contractor:	Aerodata			**Digital Data:**	MAG		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	20-Jan-1989			**On/Off-shore:**	On		
End Date:	02-Feb-1989			**Area (sq km):**	2717		
West Side:	135.57	**Line km:**		**Crystal Volume (l):**			
East Side:	136.14	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-29.10	**Line Spacing:**	300	**Datum:**			
North Side:	-28.31	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	60	

Project: 1168 **Survey:** Paterson TEMPEST AEM Survey, WA, 2007/2008

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Geoscience Australia			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	TDE,MAG,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-TEM Casa			**Line Direction:**	90 & 45		
Start Date:	11-Sep-2007			**On/Off-shore:**	On		
End Date:	16-Oct-2008			**Area (sq km):**			
West Side:	120.63	**Line km:**		**Crystal Volume (l):**			
East Side:	124.34	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-23.36	**Line Spacing:**	200	**Datum:**	GDA94		
North Side:	-20.10	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	118	

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Project: 1169 **Survey:** Winnecke, WA, 1992

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings Ltd			**Digital Data:**	MAG,RAD		
Processor:	Aerodata Holdings Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-May-1992			**On/Off-shore:**	On		
End Date:	31-Jul-1992			**Area (sq km):**			
West Side:	123.33	**Line km:**		**Crystal Volume (l):**			
East Side:	125.00	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-23.76	**Line Spacing:**	400	**Datum:**			
North Side:	-22.24	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	80	

Project: 1170 **Survey:** Anketell (400m infill), WA, 1991

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP-Utah Minerals International			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:	VH-ADH/VH-AZG Cessna U206G			**Line Direction:**	90		
Start Date:	01-Sep-1991			**On/Off-shore:**	On		
End Date:	31-Oct-1991			**Area (sq km):**			
West Side:	121.33	**Line km:**		**Crystal Volume (l):**	16.58		
East Side:	122.37	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-21.00	**Line Spacing:**	400	**Datum:**			
North Side:	-19.57	**Tie Spacing:**	10000	**ASL (m):**	**AGL (m):**	60	

Project: 1171 **Survey:** Darling Range, WA, 1996

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Hedges Gold Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Rockwell Aerocommander			**Line Direction:**	90		
Start Date:	01-Oct-1996			**On/Off-shore:**	On		
End Date:	30-Nov-1996			**Area (sq km):**			
West Side:	115.93	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	116.53	**Total km:**	35987	**Up Crystal Vol (l):**	4.20		
South Side:	-33.52	**Line Spacing:**	200	**Datum:**			
North Side:	-31.89	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 1172 **Survey:** South Fraser, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	World Geoscience Corp.			**Digital Data:**	MAG,RAD,ELE		
Processor:	World Geoscience Corp.			**Vessel Type:**	Plane		
Vessel Name:	VH-WGS Cessna Titan 404			**Line Direction:**	90		
Start Date:	01-May-1999			**On/Off-shore:**	On		
End Date:	31-Jul-1999			**Area (sq km):**			
West Side:	122.60	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	123.13	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-32.90	**Line Spacing:**	300	**Datum:**			
North Side:	-32..16	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70	

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Project:	1173	**Survey:**	Warton Range, WA, 1994				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Stockdale Prospecting Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Rockwell Aerocom. 500S				**Line Direction:**	180	
Start Date:	01-May-1994				**On/Off-shore:**	On	
End Date:	31-May-1994				**Area (sq km):**		
West Side:	125.57	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	126.83	**Total km:**	33518		**Up Crystal Vol (l):**	4.20	
South Side:	-17.67	**Line Spacing:**	200		**Datum:**		
North Side:	-17.00	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

Project:	1174	**Survey:**	Cooper Basin East, Qld, 2008				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics				**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics				**Vessel Type:**	Plane	
Vessel Name:	VH-MDG & VH-TKQ Cessna 210				**Line Direction:**	180	
Start Date:	08-Jan-2008				**On/Off-shore:**	On	
End Date:	13-Sep-2008				**Area (sq km):**		
West Side:	142.50	**Line km:**			**Crystal Volume (l):**		
East Side:	144.63	**Total km:**	214352		**Up Crystal Vol (l):**		
South Side:	-29.00	**Line Spacing:**	400		**Datum:**		
North Side:	-25.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1175	**Survey:**	Cooper Basin West, Qld, 2007-08				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:	VH-MOK+VH-FNV Cessnas & VH-WAM				**Line Direction:**	180 & 90	
Start Date:	08-Nov-2007				**On/Off-shore:**	On	
End Date:	10-Nov-2008				**Area (sq km):**		
West Side:	138.00	**Line km:**			**Crystal Volume (l):**		
East Side:	142.50	**Total km:**	209081		**Up Crystal Vol (l):**		
South Side:	-29.00	**Line Spacing:**	400		**Datum:**		
North Side:	-25.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

Project:	1176	**Survey:**	Cooper Basin North, Qld, 2008				
State:	Qld	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	GSQ				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Worley Parsons GPX Pty Ltd				**Digital Data:**	MAG,RAL,ELE	
Processor:	Worley Parsons GPX Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-KWW & VH-MNN Cessnas				**Line Direction:**	90	
Start Date:	04-Nov-2008				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	59335.00	
West Side:	141.00	**Line km:**			**Crystal Volume (l):**		
East Side:	144.77	**Total km:**	166138		**Up Crystal Vol (l):**		
South Side:	-25.51	**Line Spacing:**	400		**Datum:**		
North Side:	-22.99	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	60

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Project: 1177 **Survey:** Dumbleyung (SWCC), WA, 2008

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	GSWA/SWCC			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAD,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-FGO Diamond Twin Star DA42			**Line Direction:**	180		
Start Date:	01-Mar-2008			**On/Off-shore:**	On		
End Date:	08-Nov-2008			**Area (sq km):**			
West Side:	117.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	118.50	**Total km:**	75413	**Up Crystal Vol (l):**			
South Side:	-34.00	**Line Spacing:**	100/400	**Datum:**			
North Side:	-32.86	**Tie Spacing:**	1000/4000	**ASL (m):**	**AGL (m):**	30/60	

Project: 1178 **Survey:** Byro, WA, 2008

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG, RAD,ELE		
Contractor:	Worley Parsons GPX Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-MNN, Cessna 210			**Line Direction:**	90		
Start Date:	03-Apr-2008			**On/Off-shore:**	On		
End Date:	30-Jul-2008			**Area (sq km):**			
West Side:	115.00	**Line km:**		**Crystal Volume (l):**	33.4		
East Side:	117.00	**Total km:**	84246	**Up Crystal Vol (l):**			
South Side:	-27.00	**Line Spacing:**	400	**Datum:**			
North Side:	-25.25	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1179 **Survey:** Dardadine Palaeochannel AEM Survey, WA, 2008

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	SWCC			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Geoforce Pty Ltd			**Digital Data:**	TDE,MAG,ELE		
Processor:				**Vessel Type:**	Helicopter		
Vessel Name:	Eurocopter AS350B2			**Line Direction:**	180		
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	116.78	**Line km:**		**Crystal Volume (l):**			
East Side:	117.03	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.35	**Line Spacing:**	300	**Datum:**			
North Side:	-33.24	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**		

Project: 1180 **Survey:** Bass Strait, Tas, 2008

State:	Tas	**Release:**		**Survey Type:**	Regional		
Operator:	MRTAS & Geoscience Australia			**Data Sampled:**	MAG		
Contractor:	Thomson Geophysical Survey Pty Ltd			**Digital Data:**	MAG		
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Cessna 210 VH-AQS			**Line Direction:**	90		
Start Date:	28-Jan-2008			**On/Off-shore:**	Off		
End Date:	10-Mar-2008			**Area (sq km):**			
West Side:	143.56	**Line km:**		**Crystal Volume (l):**			
East Side:	148.09	**Total km:**	69519	**Up Crystal Vol (l):**			
South Side:	-40.43	**Line Spacing:**	800	**Datum:**	GDA94		
North Side:	-38.49	**Tie Spacing:**	4000	**ASL (m):**	90	**AGL (m):**	

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Project:	1181	**Survey:**	Offshore NW Tasmania, Tas, 2008				
State:	Tas	**Release:**			**Survey Type:**	Regional	
Operator:	MRTAS & Geoscience Australia				**Data Sampled:**	MAG	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:	VH-EXS Aero Commander 500S				**Line Direction:**	90	
Start Date:	28-Jan-2008				**On/Off-shore:**	Off	
End Date:	11-Apr-2008				**Area (sq km):**		
West Side:	141.67	**Line km:**			**Crystal Volume (l):**		
East Side:	144.09	**Total km:**	43829		**Up Crystal Vol (l):**		
South Side:	-41.50	**Line Spacing:**	800		**Datum:**		
North Side:	-38.99	**Tie Spacing:**	4000		**ASL (m):**	90	**AGL (m):**

Project:	1182	**Survey:**	Offshore SW Tasmania, Tas, 2008				
State:	Tas	**Release:**			**Survey Type:**	Regional	
Operator:	MRTAS & Geoscience Australia				**Data Sampled:**	MAG	
Contractor:	Fugro Airborne Surveys				**Digital Data:**	MAG	
Processor:	Fugro Airborne Surveys				**Vessel Type:**	Plane	
Vessel Name:	VH-WAM Aerocommander 500S				**Line Direction:**	90	
Start Date:	17-Jan-2008				**On/Off-shore:**	Off	
End Date:	06-Mar-2008				**Area (sq km):**		
West Side:	143.47	**Line km:**			**Crystal Volume (l):**		
East Side:	146.02	**Total km:**	26525		**Up Crystal Vol (l):**		
South Side:	-43.90	**Line Spacing:**	800		**Datum:**		
North Side:	-41.46	**Tie Spacing:**	4000		**ASL (m):**	90	**AGL (m):**

Project:	1183	**Survey:**	Dirranbandi (SE Bollon), Qld,1981				
State:	Qld	**Release:**			**Survey Type:**	Detailed	
Operator:	Oilmin NL				**Data Sampled:**	MAG,RAD	
Contractor:					**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	30-May-1981				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	147.68	**Line km:**			**Crystal Volume (l):**		
East Side:	147.96	**Total km:**	3218		**Up Crystal Vol (l):**		
South Side:	-28.42	**Line Spacing:**	250		**Datum:**	AGD66	
North Side:	-28.14	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	50

Project:	1184	**Survey:**	Gingin, WA, 1996 (EP389)				
State:	WA	**Release:**			**Survey Type:**	Detailed	
Operator:	Empire Oil and Gas NL				**Data Sampled:**	MAG,RAD	
Contractor:	Fugro Airborne Surveys Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Fugro Airborne Surveys Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	VH-UPK Cessna Stationair U206G				**Line Direction:**	180	
Start Date:	01-Mar-1996				**On/Off-shore:**	On	
End Date:	01-Dec-1996				**Area (sq km):**		
West Side:	115.75	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	116.09	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-31.67	**Line Spacing:**	250 / 500		**Datum:**	AGD84	
North Side:	-30.99	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	150

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Project: 1185 **Survey:** Musgrave, WA, 1997

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	WMC Exploration Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-KAV Rockwell Aerocomm. 500S			**Line Direction:**	90		
Start Date:	01-Dec-1997			**On/Off-shore:**	On		
End Date:				**Area (sq km):**	4657.00		
West Side:	127.21	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	127.61	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-26.38	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-25.93	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 1188 **Survey:** Balladonia - Zanthus, WA, 2008

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-UTQ Cessna 206H			**Line Direction:**	90		
Start Date:	03-Dec-2008			**On/Off-shore:**	On		
End Date:	12-Jan-2009			**Area (sq km):**	14960		
West Side:	122.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	124.00	**Total km:**	43948	**Up Crystal Vol (l):**			
South Side:	-33.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-31.49	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1189 **Survey:** Esperance - Malcolm, WA, 2008

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Thomson Aviation Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-AQS Cessna 210			**Line Direction:**	90		
Start Date:	21-Sep-2008			**On/Off-shore:**	On/Off		
End Date:	18-Dec-2008			**Area (sq km):**	29200		
West Side:	121.50	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	124.00	**Total km:**	82674	**Up Crystal Vol (l):**			
South Side:	-34.23	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-33.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1193 **Survey:** Offshore NE Tasmania, Tas, 2008

State:	Tas	**Release:**		**Survey Type:**	Regional		
Operator:	MRTAS			**Data Sampled:**	MAG,ELE		
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,ELE		
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-FGO Diamond DA42			**Line Direction:**	90		
Start Date:	08-Dec-2008			**On/Off-shore:**	Off		
End Date:	29-Jan-2009			**Area (sq km):**			
West Side:	146.51	**Line km:**		**Crystal Volume (l):**			
East Side:	149.32	**Total km:**	29331	**Up Crystal Vol (l):**			
South Side:	-40.70	**Line Spacing:**	800	**Datum:**	GDA94		
North Side:	-39.18	**Tie Spacing:**	4000	**ASL (m):**	90	**AGL (m):**	

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Project: 1195 **Survey:** Pine Creek (Kombolgie Area) VTEM AEM Survey, NT, 2008

State:	NT	**Release:**		**Survey Type:**	Regional / Detailed
Operator:	Geoscience Australia			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Geotech Airborne Pty Ltd			**Digital Data:**	TDE,MAG,ELE
Processor:	Geotech Airborne Pty Ltd			**Vessel Type:**	Helicopter
Vessel Name:	VH-IPW Helicopter AS350B3			**Line Direction:**	90
Start Date:	07-Aug-2008			**On/Off-shore:**	On
End Date:	22-Nov-2008			**Area (sq km):**	
West Side:	132.50	**Line km:**		**Crystal Volume (l):**	
East Side:	134.23	**Total km:**	8779	**Up Crystal Vol (l):**	
South Side:	-14.50	**Line Spacing:**	250 / 5000	**Datum:**	
North Side:	-11.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1196 **Survey:** Pine Creek (Woolner & Rum Jungle Areas) TEMPEST AEM Survey, NT, 2008

State:	NT	**Release:**		**Survey Type:**	Regional / Detailed
Operator:	Geoscience Australia			**Data Sampled:**	FDE,MAG,ELE
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	FDE,MAG,ELE
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	CASA 212 VH-TEM & SkyvanVH-WGT			**Line Direction:**	90
Start Date:	07-Aug-2008			**On/Off-shore:**	On
End Date:	25-May-2009			**Area (sq km):**	
West Side:	129.87	**Line km:**		**Crystal Volume (l):**	
East Side:	132.37	**Total km:**	21854	**Up Crystal Vol (l):**	
South Side:	-12.15	**Line Spacing:**	200 / 5000	**Datum:**	
North Side:	-14.50	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 60

Project: 1197 **Survey:** Cape York, Qld, 2009

State:	Qld	**Release:**		**Survey Type:**	Semi-detailed
Operator:	GSQ			**Data Sampled:**	MAG,RAL,ELE
Contractor:	GPX Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	GPX Surveys Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KWW, VH-MNN & VH-TIJ Cessna			**Line Direction:**	90
Start Date:	23-APR-2009			**On/Off-shore:**	On/Off
End Date:	15-OCT-2009			**Area (sq km):**	79907
West Side:	141.37	**Line km:**		**Crystal Volume (l):**	33.40
East Side:	143.70	**Total km:**	239180	**Up Crystal Vol (l):**	
South Side:	-16.00	**Line Spacing:**	400	**Datum:**	GDA94
North Side:	-10.66	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):** 80

Project: 1198 **Survey:** Rylstone, NSW, 1997

State:	NSW	**Release:**		**Survey Type:**	Detailed
Operator:	NSW DMR			**Data Sampled:**	MAG,RAL,ELE
Contractor:	Tesla Airborne Geoscience Pty Ltd			**Digital Data:**	MAG,RAL,ELE
Processor:	Tesla			**Vessel Type:**	Helicopter
Vessel Name:	VH-JVC AS-350B Squirrel helicopter			**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:				**Area (sq km):**	
West Side:	150.03	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	150.34	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-32.94	**Line Spacing:**	100	**Datum:**	
North Side:	-32.68	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 50

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Project: 1199 **Survey:** Katanning, WA, 2007

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Accent Resources NL			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL, ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM Aerocommander Shrike			**Line Direction:**	180		
Start Date:	28-Sep-2007			**On/Off-shore:**	On		
End Date:	18-Oct-2007			**Area (sq km):**			
West Side:	116.93	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	117.69	**Total km:**	10772.30	**Up Crystal Vol (l):**			
South Side:	-33.72	**Line Spacing:**	100	**Datum:**			
North Side:	-33.47	**Tie Spacing:**	995	**ASL (m):**	**AGL (m):**	50	

Project: 1200 **Survey:** Kukerin, WA, 2007

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	Quadrio Resources Limited			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-WAM Aerocommander Shrike			**Line Direction:**	90		
Start Date:	01-Nov-2007			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.83	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	118.29	**Total km:**	9225.60	**Up Crystal Vol (l):**			
South Side:	-33.50	**Line Spacing:**	100	**Datum:**			
North Side:	-33.21	**Tie Spacing:**	990	**ASL (m):**	**AGL (m):**	40	

Project: 1201 **Survey:** Broomehill, WA, 1993 (QUESTEM AEM survey) "SALTMAP"

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	WA Dept of Agriculture, CRC-AMET, WRC			**Data Sampled:**	TDE,MAG,RAD,ELE		
Contractor:	World Geoscience Corp. Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	World Geoscience Corp. Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	01-Oct-1993			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.25	**Line km:**		**Crystal Volume (l):**			
East Side:	117.57	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.98	**Line Spacing:**	200	**Datum:**			
North Side:	-33.80	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	60	

Project: 1202 **Survey:** Lake Coyrecup, WA, 2007

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	WA Department of Agriculture			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Thomson Aviation Pty Ltd			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	VH-AQS Cessna 210			**Line Direction:**	90		
Start Date:	01-Dec-2007			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	117.75	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	117.99	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.87	**Line Spacing:**	200	**Datum:**			
North Side:	-33.63	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	40	

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Project: 1204 **Survey:** Esperance, WA, 1994

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	BHP			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:	VH-ADH Cessna 206			**Line Direction:**	90		
Start Date:	01-May-1994			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	121.39	**Line km:**		**Crystal Volume (l):**	16.56		
East Side:	121.78	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.66	**Line Spacing:**	400	**Datum:**			
North Side:	-33.06	**Tie Spacing:**	4860	**ASL (m):**	**AGL (m):**	70	

Project: 1205 **Survey:** Karonie, WA, 2001

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	WMC Resources Ltd			**Data Sampled:**	MAG,RAD,ELE		
Contractor:	UTS Geophysics Pty Ltd			**Digital Data:**	MAG,RAD,ELE		
Processor:	UTS Geophysics Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:	Fletcher FU24-954			**Line Direction:**	90		
Start Date:	01-Apr-2001			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	122.65	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	122.99	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.75	**Line Spacing:**	50	**Datum:**			
North Side:	-31.37	**Tie Spacing:**	500	**ASL (m):**	**AGL (m):**	30	

Project: 1206 **Survey:** Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part A, NSW, 2009

State:	NSW	**Release:**		**Survey Type:**			
Operator:	DEWHA			**Data Sampled:**	TDE,MAG,ELE		
Contractor:	Geoforce / Fugro			**Digital Data:**	TDE MAG ELE		
Processor:				**Vessel Type:**	Helicopter		
Vessel Name:				**Line Direction:**			
Start Date:				**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:		**Line km:**		**Crystal Volume (l):**			
East Side:		**Total km:**		**Up Crystal Vol (l):**			
South Side:		**Line Spacing:**		**Datum:**			
North Side:		**Tie Spacing:**		**ASL (m):**	**AGL (m):**		

Project: 1207 **Survey:** Cornish - Helena, WA, 2009 (East Canning 2)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	Thomson Aviation			**Digital Data:**	MAG,RAL,ELE		
Processor:	Baigent Geosciences			**Vessel Type:**	Plane		
Vessel Name:	VH-THS & VH-AQS Cessna 210			**Line Direction:**	180		
Start Date:	01-Jun-2009			**On/Off-shore:**	On		
End Date:	31-Oct-2009			**Area (sq km):**	43270		
West Side:	126.00	**Line km:**		**Crystal Volume (l):**	33.00		
East Side:	127.50	**Total km:**	121100	**Up Crystal Vol (l):**			
South Side:	-22.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-19.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project: 1208 **Survey:** Seemore, WA, 2009 (Eucla Basin 1)

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Thomson Aviation Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-JHF Cessna 210			**Line Direction:**	90	
Start Date:	06-Jun-2009			**On/Off-shore:**	On	
End Date:	05-Sep-2009			**Area (sq km):**		
West Side:	124.53	**Line km:**		**Crystal Volume (l):**	33.00	
East Side:	126.50	**Total km:**	89905	**Up Crystal Vol (l):**		
South Side:	-31.00	**Line Spacing:**	200	**Datum:**	GDA94	
North Side:	-30.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	50

Project: 1209 **Survey:** Central Canning, WA, 2009

State:	WA	**Release:**		**Survey Type:**	Regional	
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:	VH-MOK Cessna 210R			**Line Direction:**	180	
Start Date:	10-Jun-2009			**On/Off-shore:**	On	
End Date:	18-Aug-2009			**Area (sq km):**	64900	
West Side:	122.00	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	126.00	**Total km:**	91700	**Up Crystal Vol (l):**		
South Side:	-23.00	**Line Spacing:**	800	**Datum:**		
North Side:	-20.00	**Tie Spacing:**	8000	**ASL (m):**	**AGL (m):**	60

Project: 1210 **Survey:** Naretha, WA, 2009 (Eucla Basin 3)

State:	WA	**Release:**		**Survey Type:**	Detailed	
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys			**Vessel Type:**	Plane	
Vessel Name:	VH-BNZ, VH-MOK cessna & VH-FGO			**Line Direction:**	90	
Start Date:	11-Jun-2009			**On/Off-shore:**	On	
End Date:	04-Nov-2009			**Area (sq km):**	22090	
West Side:	123.87	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	125.50	**Total km:**	124798	**Up Crystal Vol (l):**		
South Side:	-32.50	**Line Spacing:**	200	**Datum:**		
North Side:	-31.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	50

Project: 1211 **Survey:** Broome, WA, 2009 (North Canning 1)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	UTS Geophysics			**Digital Data:**	MAG,RAL,ELE	
Processor:	UTS Geophysics			**Vessel Type:**	Plane	
Vessel Name:	VH-UTW Cessna 206H			**Line Direction:**	180	
Start Date:	14-Jul-2009			**On/Off-shore:**	On	
End Date:	19-Sep-2009			**Area (sq km):**	26370	
West Side:	122.11	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	123.50	**Total km:**	76481	**Up Crystal Vol (l):**		
South Side:	-18.00	**Line Spacing:**	400	**Datum:**	GDA94	
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60

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Project: 1212 **Survey:** Mt Anderson - McClarty Hills, WA, 2009 (North Canning 3)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG.RAL,ELE		
Contractor:	UTS Geophysics			**Digital Data:**	MAG,RAL,ELE		
Processor:	UTS Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-UTQ Cessna 206H			**Line Direction:**	180		
Start Date:	03-Jul-2009			**On/Off-shore:**	On		
End Date:	29-Sep-2009			**Area (sq km):**	34860		
West Side:	123.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	124.50	**Total km:**	99191	**Up Crystal Vol (l):**			
South Side:	-20.00	**Line Spacing:**	400	**Datum:**	GDA94		
North Side:	-18.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1213 **Survey:** Eucla Coast, WA, 2009 (Eucla Basin 6)

State:	WA	**Release:**		**Survey Type:**	Detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	UTS Geophysics			**Digital Data:**	MAG.RAL,ELE		
Processor:	UTS Geophysics			**Vessel Type:**	Plane		
Vessel Name:	VH-UTW & VH-TKQ Cessnas			**Line Direction:**	180		
Start Date:	27-Sep-2009			**On/Off-shore:**	OnOff		
End Date:	26-Dec-2009			**Area (sq km):**	27400		
West Side:	124.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	127.77	**Total km:**	117451	**Up Crystal Vol (l):**			
South Side:	-33.90	**Line Spacing:**	200 / 400	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	50	

Project: 1214 **Survey:** Yampi - Derby, WA, 2009 (North Canning 2)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	GPX Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	GPX Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-MDG & VH-PZO Cessna 210N			**Line Direction:**	180		
Start Date:	30-Jun-2009			**On/Off-shore:**	On		
End Date:	03-Sep-2009			**Area (sq km):**	23720		
West Side:	123.50	**Line km:**		**Crystal Volume (l):**	32.00		
East Side:	124.50	**Total km:**	66603.20	**Up Crystal Vol (l):**			
South Side:	-18.00	**Line Spacing:**	400	**Datum:**			
North Side:	-16.00	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

Project: 1215 **Survey:** Crossland - Noonkanbah, WA, 2009 (East Canning 1)

State:	WA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	GSWA			**Data Sampled:**	MAG,RAL,ELE		
Contractor:	GPX Surveys			**Digital Data:**	MAG,RAL,ELE		
Processor:	GPX Surveys			**Vessel Type:**	Plane		
Vessel Name:	VH-PZO & VH-TIJ Cessna 210			**Line Direction:**	180		
Start Date:	10-Aug-2009			**On/Off-shore:**	On		
End Date:	20-Nov-2009			**Area (sq km):**	41720		
West Side:	124.50	**Line km:**		**Crystal Volume (l):**	33.40		
East Side:	126.00	**Total km:**	109427	**Up Crystal Vol (l):**			
South Side:	-21.13	**Line Spacing:**	400	**Datum:**			
North Side:	-17.50	**Tie Spacing:**	4000	**ASL (m):**	**AGL (m):**	60	

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Project: 1216 **Survey:** Broken Hill Managed Aquifer Recharge (MAR) AEM Survey - Part B, NSW, 2009

State:	NSW	**Release:**		**Survey Type:**	Detailed
Operator:	DEWHA			**Data Sampled:**	TDE,MAG,ELE
Contractor:	Geoforce Pty Ltd			**Digital Data:**	TDE,MAG,ELE
Processor:	Geoforce Pty Ltd			**Vessel Type:**	Helicopter
Vessel Name:	VH-BII&VH-NRW Eurocopter AS350			**Line Direction:**	135 & 9.5
Start Date:	28-Jul-2009			**On/Off-shore:**	On
End Date:	01-Sep-2009			**Area (sq km):**	
West Side:	141.97	**Line km:**		**Crystal Volume (l):**	
East Side:	143.28	**Total km:**	31834	**Up Crystal Vol (l):**	
South Side:	-33.16	**Line Spacing:**	200 / 300	**Datum:**	
North Side:	-31.82	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 1217 **Survey:** PIRSA Infill Survey (PIMA), SA, 1999

State:	SA	**Release:**		**Survey Type:**	Detailed	
Operator:	PIMA			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Australian Geophysical Surveys			**Digital Data:**	MAG,RAL,ELE	
Processor:	Baigent Geosciences Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-AGS Cessna Caravan			**Line Direction:**	90	
Start Date:				**On/Off-shore:**	On	
End Date:				**Area (sq km):**		
West Side:	138.88	**Line km:**		**Crystal Volume (l):**	64.00	
East Side:	139.25	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-35.22	**Line Spacing:**	200	**Datum:**		
North Side:	-34.61	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80

Project: 1218 **Survey:** Southeast Lachlan, NSW, 2010

State:	NSW	**Release:**		**Survey Type:**	Detailed	
Operator:	GSNSW			**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Fugro Airborne Surveys Pty Ltd			**Digital Data:**	MAG,RAL,ELE	
Processor:	Fugro Airborne Surveys Pty Ltd			**Vessel Type:**	Plane	
Vessel Name:	VH-KPY Cresco PAC 750			**Line Direction:**	90	
Start Date:	04-Mar-2010			**On/Off-shore:**	OnOff	
End Date:				**Area (sq km):**	24660	
West Side:	148.5	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	150.17	**Total km:**	107037	**Up Crystal Vol (l):**		
South Side:	-35..00	**Line Spacing:**	250 / 500	**Datum:**	GDA94	
North Side:	-37.52	**Tie Spacing:**	2500 / 5000	**ASL (m):**	**AGL (m):**	60

Project: 1219 **Survey:** Mount Ridley, WA, 1999

State:	WA	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	BHP Minerals Pty Ltd			**Data Sampled:**	MAG,RAD,ELE	
Contractor:	WGC			**Digital Data:**	MAG,RAD,ELE	
Processor:	WGC			**Vessel Type:**	Plane	
Vessel Name:	VH-WGS Cesna Titan 404			**Line Direction:**	135	
Start Date:	01-May-1999			**On/Off-shore:**	On	
End Date:	09-Jun-1999			**Area (sq km):**		
West Side:	121.72	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	122.47	**Total km:**	7354	**Up Crystal Vol (l):**		
South Side:	-33.78	**Line Spacing:**	300	**Datum:**		
North Side:	-33.23	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):**	70

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Project:	1502	**Survey:**	Peachalba, Rutherglen, Lake Muirhead, Hopkins River				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Pennzoil				**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics				**Digital Data:**	MAG,RAD	
Processor:	Geoterrex				**Vessel Type:**	Plane	
Vessel Name:	Britten Norman Islander BN2A				**Line Direction:**	90	
Start Date:	30-Jun-1979				**On/Off-shore:**	On	
End Date:	01-Jul-1979				**Area (sq km):**		
West Side:	142.50	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	146.53	**Total km:**	1577		**Up Crystal Vol (l):**		
South Side:	-37.93	**Line Spacing:**	250		**Datum:**		
North Side:	-36.03	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1503	**Survey:**	Club Terrace				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Samedan				**Data Sampled:**	MAG,EM	
Contractor:	Dighem				**Digital Data:**		
Processor:	Dighem				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	120	
Start Date:	30-Jun-1980				**On/Off-shore:**	On	
End Date:	01-Jul-1980				**Area (sq km):**		
West Side:	148.77	**Line km:**			**Crystal Volume (l):**		
East Side:	148.98	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.63	**Line Spacing:**	100		**Datum:**		
North Side:	-37.41	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	1505	**Survey:**	Murray Basin - Kerang B				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics				**Digital Data:**	MAG,RAD	
Processor:	Geometrics				**Vessel Type:**	Plane	
Vessel Name:	Britten Norman Islander				**Line Direction:**	90	
Start Date:	30-Jun-1980				**On/Off-shore:**	On	
End Date:	01-Jul-1980				**Area (sq km):**		
West Side:	142.78	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	144.60	**Total km:**	43600		**Up Crystal Vol (l):**		
South Side:	-36.00	**Line Spacing:**	250		**Datum:**		
North Side:	-35.15	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1507	**Survey:**	Murray Basin - Horsham				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	GAF Nomad 22B				**Line Direction:**	90	
Start Date:	30-Jun-1980				**On/Off-shore:**	On	
End Date:	01-Jul-1980				**Area (sq km):**		
West Side:	141.00	**Line km:**			**Crystal Volume (l):**	50.34	
East Side:	142.84	**Total km:**	77800		**Up Crystal Vol (l):**		
South Side:	-37.38	**Line Spacing:**	250		**Datum:**		
North Side:	-36.00	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

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Project: 1508 **Survey:** Murmungee Basin

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Dampier - BHP			**Data Sampled:**	MAG,RAD	
Contractor:	Geoex			**Digital Data:**	MAG,RAD	
Processor:	Geoex			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	0	
Start Date:	30-Jun-1981			**On/Off-shore:**	On	
End Date:	01-Jul-1981			**Area (sq km):**		
West Side:	146.52	**Line km:**		**Crystal Volume (l):**	16.40	
East Side:	146.72	**Total km:**	1331	**Up Crystal Vol (l):**		
South Side:	-36.54	**Line Spacing:**	250	**Datum:**		
North Side:	-36.38	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80

Project: 1509 **Survey:** Benambra, Beloka

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Essex			**Data Sampled:**	MAG,EM	
Contractor:	Dighem			**Digital Data:**		
Processor:	Dighem			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	30-Jun-1981			**On/Off-shore:**	On	
End Date:	01-Jul-1981			**Area (sq km):**		
West Side:	147.74	**Line km:**		**Crystal Volume (l):**		
East Side:	147.95	**Total km:**	302	**Up Crystal Vol (l):**		
South Side:	-36.83	**Line Spacing:**	100	**Datum:**		
North Side:	-36.68	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	30

Project: 1510 **Survey:** Toolleen

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Freeport			**Data Sampled:**	MAG	
Contractor:	Scintrex			**Digital Data:**		
Processor:	Scintrex			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	90	
Start Date:	30-Jun-1981			**On/Off-shore:**	On	
End Date:	01-Jul-1981			**Area (sq km):**		
West Side:	144.67	**Line km:**		**Crystal Volume (l):**		
East Side:	144.75	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-36.75	**Line Spacing:**	200	**Datum:**		
North Side:	-36.67	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	100

Project: 1511 **Survey:** Dookie Area

State:	VIC	**Release:**		**Survey Type:**	Semi-detailed	
Operator:	Freeport			**Data Sampled:**	MAG	
Contractor:	Scintrex			**Digital Data:**		
Processor:	Scintrex			**Vessel Type:**	Plane	
Vessel Name:				**Line Direction:**	60	
Start Date:	30-Jun-1981			**On/Off-shore:**	On	
End Date:	01-Jul-1981			**Area (sq km):**		
West Side:	145.43	**Line km:**		**Crystal Volume (l):**		
East Side:	145.89	**Total km:**	2430	**Up Crystal Vol (l):**		
South Side:	-36.50	**Line Spacing:**	330	**Datum:**		
North Side:	-36.24	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	90

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Project:	1512	**Survey:**	Beloka Area		
State:	VIC	**Release:**		**Survey Type:**	Semi-detailed
Operator:	Essex			**Data Sampled:**	MAG,EM
Contractor:	Dighem			**Digital Data:**	
Processor:	Dighem			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	30-Jun-1980			**On/Off-shore:**	On
End Date:	01-Jul-1980			**Area (sq km):**	
West Side:	147.63	**Line km:**		**Crystal Volume (l):**	
East Side:	147.81	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-36.81	**Line Spacing:**	300	**Datum:**	
North Side:	-36.66	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project:	1513	**Survey:**	Jamieson - Woods Point		
State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Kinglake			**Data Sampled:**	MAG
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Helicopter
Vessel Name:	Aerospatiale AS350B Ecureuil			**Line Direction:**	60
Start Date:	30-Jun-1983			**On/Off-shore:**	On
End Date:	01-Jul-1983			**Area (sq km):**	
West Side:	146.07	**Line km:**		**Crystal Volume (l):**	
East Side:	146.36	**Total km:**	2176	**Up Crystal Vol (l):**	
South Side:	-37.68	**Line Spacing:**	250	**Datum:**	
North Side:	-37.34	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 90

Project:	1514	**Survey:**	Casterton		
State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	GAF Nomad 22B (VH-CPX)			**Line Direction:**	90
Start Date:	30-Jun-1983			**On/Off-shore:**	On
End Date:	01-Jul-1983			**Area (sq km):**	
West Side:	141.21	**Line km:**		**Crystal Volume (l):**	50.34
East Side:	141.68	**Total km:**	3500	**Up Crystal Vol (l):**	
South Side:	-37.92	**Line Spacing:**	250	**Datum:**	
North Side:	-37.50	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

Project:	1515	**Survey:**	Broadford		
State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	BHP			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Plane
Vessel Name:	Shrike Commander 500S (VH-PWO)			**Line Direction:**	90
Start Date:	30-Jun-1984			**On/Off-shore:**	On
End Date:	01-Jul-1984			**Area (sq km):**	
West Side:	144.90	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	145.10	**Total km:**	1417	**Up Crystal Vol (l):**	
South Side:	-37.26	**Line Spacing:**	150	**Datum:**	
North Side:	-37.15	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

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Project:	1516	**Survey:**	Ballarat				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	Aero Commander 500S (VH-FGS)				**Line Direction:**	90	
Start Date:	30-Jun-1986				**On/Off-shore:**	On	
End Date:	01-Jul-1986				**Area (sq km):**		
West Side:	143.48	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	143.97	**Total km:**	10084		**Up Crystal Vol (l):**		
South Side:	-37.90	**Line Spacing:**	200		**Datum:**		
North Side:	-37.37	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

Project:	1517	**Survey:**	Stawell				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC				**Data Sampled:**	MAG	
Contractor:	Geometrics				**Digital Data:**	MAG	
Processor:	Geometrics				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1983				**On/Off-shore:**	On	
End Date:	01-Jul-1983				**Area (sq km):**		
West Side:	142.66	**Line km:**			**Crystal Volume (l):**		
East Side:	142.86	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.14	**Line Spacing:**	250		**Datum:**		
North Side:	-36.93	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	80

Project:	1518	**Survey:**	Ararat				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Centaur				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Plane	
Vessel Name:	Shrike Commander 500S (VH-PWO)				**Line Direction:**	90	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	142.81	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.92	**Total km:**	1183		**Up Crystal Vol (l):**		
South Side:	-37.34	**Line Spacing:**	100		**Datum:**		
North Side:	-37.17	**Tie Spacing:**	1500		**ASL (m):**	**AGL (m):**	80

Project:	1519	**Survey:**	Foster				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Matlock Mining				**Data Sampled:**	MAG	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:	Aerospatiale Squirrel (VH-BLU)				**Line Direction:**	90	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	146.10	**Line km:**			**Crystal Volume (l):**		
East Side:	146.26	**Total km:**	897		**Up Crystal Vol (l):**		
South Side:	-38.69	**Line Spacing:**	200		**Datum:**		
North Side:	-38.55	**Tie Spacing:**	400		**ASL (m):**	**AGL (m):**	60

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Project: 1520 **Survey:** Heathcote

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Metana			**Data Sampled:**	MAG,RAD	
Contractor:	Austirex			**Digital Data:**	MAG,RAD	
Processor:	Austirex			**Vessel Type:**	Plane	
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	70	
Start Date:	30-Jun-1988			**On/Off-shore:**	On	
End Date:	01-Jul-1988			**Area (sq km):**		
West Side:	144.54	**Line km:**		**Crystal Volume (l):**	16.78	
East Side:	144.85	**Total km:**	2970	**Up Crystal Vol (l):**		
South Side:	-37.11	**Line Spacing:**	200	**Datum:**		
North Side:	-36.80	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	70

Project: 1521 **Survey:** Cavendish

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD	
Contractor:	Austirex			**Digital Data:**	MAG,RAD	
Processor:	Austirex/DFA			**Vessel Type:**	Plane	
Vessel Name:	Shrike Commander 500S (VH-MEH)			**Line Direction:**	90	
Start Date:	30-Jun-1989			**On/Off-shore:**	On	
End Date:	01-Jul-1989			**Area (sq km):**		
West Side:	141.81	**Line km:**		**Crystal Volume (l):**	33.56	
East Side:	142.19	**Total km:**		**Up Crystal Vol (l):**		
South Side:	-37.69	**Line Spacing:**	250	**Datum:**		
North Side:	-37.37	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):**	70

Project: 1522 **Survey:** Otway Ranges

State:	VIC	**Release:**		**Survey Type:**	Regional	
Operator:	Hartogen			**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics			**Digital Data:**		
Processor:	ECS			**Vessel Type:**	Plane	
Vessel Name:	Piper PA-31 Chieftain (VH-WJK)			**Line Direction:**	160	
Start Date:	30-Jun-1986			**On/Off-shore:**	On	
End Date:	01-Jul-1986			**Area (sq km):**		
West Side:	143.15	**Line km:**		**Crystal Volume (l):**	16.78	
East Side:	144.38	**Total km:**	3553	**Up Crystal Vol (l):**		
South Side:	-38.85	**Line Spacing:**	1500	**Datum:**		
North Side:	-38.18	**Tie Spacing:**	7000	**ASL (m):**	**AGL (m):**	80

Project: 1523 **Survey:** Wooragee

State:	VIC	**Release:**		**Survey Type:**	Detailed	
Operator:	Triad			**Data Sampled:**	MAG	
Contractor:	Geoterrex			**Digital Data:**		
Processor:	Geoterrex			**Vessel Type:**	Helicopter	
Vessel Name:	AS350B Ecureuil (VH-SRB)			**Line Direction:**	90	
Start Date:	30-Jun-1990			**On/Off-shore:**	On	
End Date:	01-Jul-1990			**Area (sq km):**		
West Side:	146.71	**Line km:**		**Crystal Volume (l):**		
East Side:	146.78	**Total km:**	321	**Up Crystal Vol (l):**		
South Side:	-36.32	**Line Spacing:**	100	**Datum:**		
North Side:	-36.28	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):**	65

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Project: 1524 **Survey:** Fosterville

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Metana			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	70
Start Date:	30-Jun-1988			**On/Off-shore:**	On
End Date:	01-Jul-1988			**Area (sq km):**	
West Side:	144.44	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	144.54	**Total km:**	695	**Up Crystal Vol (l):**	
South Side:	-36.77	**Line Spacing:**	200	**Datum:**	
North Side:	-36.63	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 70

Project: 1525 **Survey:** Nagambie

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Metana			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Cessna 206G (VH-ADH)			**Line Direction:**	150
Start Date:	30-Jun-1988			**On/Off-shore:**	On
End Date:	01-Jul-1988			**Area (sq km):**	
West Side:	145.18	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	145.33	**Total km:**	466	**Up Crystal Vol (l):**	
South Side:	-36.84	**Line Spacing:**	200	**Datum:**	
North Side:	-36.73	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 70

Project: 1526 **Survey:** Buchan

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	BHP			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Helicopter
Vessel Name:	AS350B Ecureuil (VH-SRB)			**Line Direction:**	90
Start Date:	30-Jun-1989			**On/Off-shore:**	On
End Date:	01-Jul-1989			**Area (sq km):**	
West Side:	148.10	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	148.33	**Total km:**	1490	**Up Crystal Vol (l):**	
South Side:	-37.57	**Line Spacing:**	200	**Datum:**	
North Side:	-37.41	**Tie Spacing:**	2500	**ASL (m):**	**AGL (m):** 40

Project: 1527 **Survey:** Wrightly-Rochester

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Austirex			**Digital Data:**	
Processor:	Austirex			**Vessel Type:**	Plane
Vessel Name:	Shrike Commander AC500S			**Line Direction:**	90
Start Date:	30-Jun-1991			**On/Off-shore:**	On
End Date:	01-Jul-1991			**Area (sq km):**	
West Side:	144.73	**Line km:**		**Crystal Volume (l):**	33.56
East Side:	146.22	**Total km:**	1133	**Up Crystal Vol (l):**	
South Side:	-36.92	**Line Spacing:**	250	**Datum:**	
North Side:	-36.22	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 80

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Project:	1528	**Survey:**	Greens Creek				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Tesla-10				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1988				**On/Off-shore:**	On	
End Date:	01-Jul-1988				**Area (sq km):**		
West Side:	142.89	**Line km:**			**Crystal Volume (l):**	16.33	
East Side:	143.13	**Total km:**	1998		**Up Crystal Vol (l):**		
South Side:	-36.97	**Line Spacing:**	250		**Datum:**		
North Side:	-36.66	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1529	**Survey:**	Moyston				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	BHP				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**		
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1989				**On/Off-shore:**	On	
End Date:	01-Jul-1989				**Area (sq km):**		
West Side:	142.71	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.85	**Total km:**	1005		**Up Crystal Vol (l):**		
South Side:	-37.39	**Line Spacing:**	200		**Datum:**		
North Side:	-37.21	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	70

Project:	1530	**Survey:**	Stuart Mill				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Metana				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**		
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206G (VH-ADH)				**Line Direction:**	90	
Start Date:	30-Jun-1988				**On/Off-shore:**	On	
End Date:	01-Jul-1988				**Area (sq km):**		
West Side:	143.24	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	143.36	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-36.84	**Line Spacing:**	200		**Datum:**		
North Side:	-36.74	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	70

Project:	1531	**Survey:**	Woods Point Multilevel				
State:	VIC	**Release:**			**Survey Type:**		
Operator:	Aloren				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**		
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	146.07	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	146.51	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-37.95	**Line Spacing:**			**Datum:**		
North Side:	-37.35	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	120

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Project:	1532	**Survey:**	Woods Point Detailed				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Aloren				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:					**Line Direction:**	60	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	146.23	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	146.27	**Total km:**	427		**Up Crystal Vol (l):**		
South Side:	-37.59	**Line Spacing:**	100		**Datum:**		
North Side:	-37.56	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	90

Project:	1533	**Survey:**	Ryans Spur - Aberfeldy - Walhalla				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Aloren				**Data Sampled:**	MAG	
Contractor:	Geoterrex				**Digital Data:**		
Processor:	Geoterrex				**Vessel Type:**	Helicopter	
Vessel Name:	Aerospatiale AS350B Ecureuil				**Line Direction:**	63	
Start Date:	30-Jun-1985				**On/Off-shore:**	On	
End Date:	01-Jul-1985				**Area (sq km):**		
West Side:	146.09	**Line km:**			**Crystal Volume (l):**		
East Side:	146.50	**Total km:**	1910		**Up Crystal Vol (l):**		
South Side:	-37.95	**Line Spacing:**	250		**Datum:**		
North Side:	-37.49	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	90

Project:	1534	**Survey:**	Pitfield Plains				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Tesla-10				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	30-Jun-1987				**On/Off-shore:**	On	
End Date:	01-Jul-1987				**Area (sq km):**		
West Side:	143.50	**Line km:**			**Crystal Volume (l):**	16.33	
East Side:	143.68	**Total km:**	1295		**Up Crystal Vol (l):**		
South Side:	-37.92	**Line Spacing:**	250		**Datum:**		
North Side:	-37.72	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	80

Project:	1535	**Survey:**	Banimboola				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geo Instruments				**Digital Data:**		
Processor:	CRA Exploration				**Vessel Type:**	Helicopter	
Vessel Name:	Bell B206 L3 (VH-BJX)				**Line Direction:**	0	
Start Date:	30-Jun-1992				**On/Off-shore:**	On	
End Date:	01-Jul-1992				**Area (sq km):**		
West Side:	147.40	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	147.48	**Total km:**	1568		**Up Crystal Vol (l):**		
South Side:	-36.64	**Line Spacing:**	200		**Datum:**		
North Side:	-36.57	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	60

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Project: 1536 **Survey:** Breakfast Creek

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD
Contractor:	Geo Instruments			**Digital Data:**	
Processor:	Kevron			**Vessel Type:**	Helicopter
Vessel Name:	Bell B206 L3 (VH-BJX)			**Line Direction:**	0
Start Date:	30-Jun-1992			**On/Off-shore:**	On
End Date:	01-Jul-1992			**Area (sq km):**	
West Side:	147.98	**Line km:**		**Crystal Volume (l):**	16.78
East Side:	148.08	**Total km:**	470	**Up Crystal Vol (l):**	
South Side:	-37.65	**Line Spacing:**	200	**Datum:**	
North Side:	-37.55	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 60

Project: 1537 **Survey:** Benambra

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Macquarie Resources			**Data Sampled:**	MAG
Contractor:	Geoterrex			**Digital Data:**	
Processor:	Geoterrex			**Vessel Type:**	Helicopter
Vessel Name:	AS350B Ecureuil (VH-HRX)			**Line Direction:**	135
Start Date:	30-Jun-1989			**On/Off-shore:**	On
End Date:	01-Jul-1989			**Area (sq km):**	
West Side:	147.81	**Line km:**		**Crystal Volume (l):**	
East Side:	147.98	**Total km:**	1327	**Up Crystal Vol (l):**	
South Side:	-37.11	**Line Spacing:**	100 / 200	**Datum:**	
North Side:	-36.90	**Tie Spacing:**	1000	**ASL (m):**	**AGL (m):** 75

Project: 1538 **Survey:** Mt Wellington VIMP

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	GSV			**Data Sampled:**	MAG,RAD
Contractor:	Geo Instruments			**Digital Data:**	
Processor:	Kevron			**Vessel Type:**	Helicopter
Vessel Name:	Bell B206 L3 (VH-HHS)			**Line Direction:**	60
Start Date:	30-Jun-1993			**On/Off-shore:**	On
End Date:	01-Jul-1993			**Area (sq km):**	
West Side:	146.18	**Line km:**		**Crystal Volume (l):**	16.40
East Side:	146.63	**Total km:**	7369	**Up Crystal Vol (l):**	
South Side:	-37.75	**Line Spacing:**	200	**Datum:**	
North Side:	-37.13	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):** 100

Project: 1539 **Survey:** Serpentine Trial Airborne EM

State:	VIC	**Release:**		**Survey Type:**	Detailed
Operator:	Commonwealth DPIE and Victorian DCNR			**Data Sampled:**	MAG,EM
Contractor:	World Geoscience			**Digital Data:**	
Processor:	World Geoscience			**Vessel Type:**	Plane
Vessel Name:	Britten Norman Trisl. (VH-NKW)			**Line Direction:**	90
Start Date:	30-Jun-1993			**On/Off-shore:**	On
End Date:	01-Jul-1993			**Area (sq km):**	
West Side:	143.92	**Line km:**		**Crystal Volume (l):**	
East Side:	144.17	**Total km:**	1965	**Up Crystal Vol (l):**	
South Side:	-36.44	**Line Spacing:**	200	**Datum:**	
North Side:	-36.31	**Tie Spacing:**		**ASL (m):**	**AGL (m):** 45

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Project: 1540 **Survey:** Gippsland

State:	VIC	**Release:**		**Survey Type:**	Regional		
Operator:	Esso			**Data Sampled:**	MAG		
Contractor:	Geoterrex			**Digital Data:**			
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:	Shrike Commander 500S (VH-EXE)			**Line Direction:**	12		
Start Date:	30-Jun-1992			**On/Off-shore:**	On		
End Date:	01-Jul-1992			**Area (sq km):**			
West Side:	147.90	**Line km:**		**Crystal Volume (l):**			
East Side:	148.71	**Total km:**	3044	**Up Crystal Vol (l):**			
South Side:	-38.34	**Line Spacing:**	1000	**Datum:**			
North Side:	-37.90	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

Project: 1542 **Survey:** Mckenzie River

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Geo Instruments			**Digital Data:**			
Processor:	Kevron			**Vessel Type:**	Helicopter		
Vessel Name:	Bell 206 B3 (VH-JWF)			**Line Direction:**	0		
Start Date:	30-Jun-1994			**On/Off-shore:**	On		
End Date:	01-Jul-1994			**Area (sq km):**			
West Side:	148.68	**Line km:**		**Crystal Volume (l):**	16.40		
East Side:	148.99	**Total km:**	2075	**Up Crystal Vol (l):**			
South Side:	-37.73	**Line Spacing:**	200	**Datum:**			
North Side:	-37.60	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	70	

Project: 1547 **Survey:** Glenelg VIMP

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	GSV			**Data Sampled:**	MAG,RAD		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Cessna U206G (VH-AZG,VH-UPK)			**Line Direction:**	90		
Start Date:	30-Jun-1995			**On/Off-shore:**	On		
End Date:	01-Jul-1995			**Area (sq km):**			
West Side:	141.00	**Line km:**		**Crystal Volume (l):**	33.56		
East Side:	141.84	**Total km:**	15752	**Up Crystal Vol (l):**			
South Side:	-37.50	**Line Spacing:**	200	**Datum:**			
North Side:	-37.07	**Tie Spacing:**	2000	**ASL (m):**	**AGL (m):**	80	

Project: 1556 **Survey:** Casterton QUESTEM

State:	VIC	**Release:**		**Survey Type:**	Detailed		
Operator:	CRA Exploration			**Data Sampled:**	MAG,EM		
Contractor:	World Geoscience			**Digital Data:**			
Processor:	World Geoscience			**Vessel Type:**	Plane		
Vessel Name:	Britten Norman Trisl. (VH-NKW)			**Line Direction:**	45		
Start Date:	30-Jun-1996			**On/Off-shore:**	On		
End Date:	01-Jul-1996			**Area (sq km):**			
West Side:	141.17	**Line km:**		**Crystal Volume (l):**			
East Side:	141.50	**Total km:**	2428	**Up Crystal Vol (l):**			
South Side:	-37.58	**Line Spacing:**	200	**Datum:**			
North Side:	-37.26	**Tie Spacing:**	1800	**ASL (m):**	**AGL (m):**	120	

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Project:	1557	**Survey:**	East Gippsland				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	GSV / Lakes Oil				**Data Sampled:**	MAG,RAD	
Contractor:	Australian Geophysical Surveys				**Digital Data:**	MAG,RAD	
Processor:	Pitt Research Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:	Cessna G. Caravan 208B(VH-AGS)				**Line Direction:**	90	
Start Date:	30-Jun-1998				**On/Off-shore:**	On	
End Date:	01-Jul-1998				**Area (sq km):**		
West Side:	147.00	**Line km:**			**Crystal Volume (l):**	48.00	
East Side:	148.99	**Total km:**	15795		**Up Crystal Vol (l):**		
South Side:	-38.13	**Line Spacing:**	200 / 400		**Datum:**		
North Side:	-37.66	**Tie Spacing:**	2000		**ASL (m):**	**AGL (m):**	75

Project:	1558	**Survey:**	Black Range QUESTEM				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,EM	
Contractor:	World Geoscience				**Digital Data:**		
Processor:	World Geoscience				**Vessel Type:**	Plane	
Vessel Name:	Britten Norman Trisl. (VH-NKW)				**Line Direction:**	90	
Start Date:	30-Jun-1996				**On/Off-shore:**	On	
End Date:	01-Jul-1996				**Area (sq km):**		
West Side:	141.95	**Line km:**			**Crystal Volume (l):**		
East Side:	142.27	**Total km:**	3354		**Up Crystal Vol (l):**		
South Side:	-37.33	**Line Spacing:**	200		**Datum:**		
North Side:	-37.00	**Tie Spacing:**	1800		**ASL (m):**	**AGL (m):**	120

Project:	1565	**Survey:**	Willaura NDSP				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	Commonwealth Dept of Primary Ind. & Energy				**Data Sampled:**	MAG,RAD,EM	
Contractor:	World Geoscience				**Digital Data:**		
Processor:	World Geoscience				**Vessel Type:**	Plane	
Vessel Name:	U206G(VH-AZG),BritNorTri(NKW)				**Line Direction:**	90	
Start Date:	30-Jun-1997				**On/Off-shore:**	On	
End Date:	01-Jul-1997				**Area (sq km):**		
West Side:	142.54	**Line km:**			**Crystal Volume (l):**	33.56	
East Side:	142.71	**Total km:**	2465		**Up Crystal Vol (l):**		
South Side:	-37.62	**Line Spacing:**	100		**Datum:**		
North Side:	-37.44	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	1566	**Survey:**	Healesville South				
State:	VIC	**Release:**			**Survey Type:**	Detailed	
Operator:	GSV				**Data Sampled:**	MAG,RAD	
Contractor:	Geo Instruments				**Digital Data:**	MAG,RAD	
Processor:	Geo Instruments				**Vessel Type:**	Helicopter	
Vessel Name:	Bell 206 B3 (VH-JWF)				**Line Direction:**	90	
Start Date:	30-Jun-2001				**On/Off-shore:**	On	
End Date:	01-Jul-2001				**Area (sq km):**		
West Side:	145.48	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	146.01	**Total km:**	5535		**Up Crystal Vol (l):**		
South Side:	-38.02	**Line Spacing:**	250		**Datum:**		
North Side:	-37.76	**Tie Spacing:**	2500		**ASL (m):**	**AGL (m):**	80

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Project: 2000 **Survey:** Streaky Bay, SA, 1994 (94SA33) (96ii)

State:	SA	**Release:**	20-Nov-2002	**Survey Type:**	Detailed
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Kevron Geophysics Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Kevron Geophysics Pty Ltd			**Vessel Type:**	Plane
Vessel Name:	VH-KAC Rockwell Aerocommander			**Line Direction:**	90
Start Date:				**On/Off-shore:**	On
End Date:	01-Feb-1994			**Area (sq km):**	
West Side:	134.33	**Line km:**		**Crystal Volume (l):**	33.60
East Side:	134.69	**Total km:**	3701	**Up Crystal Vol (l):**	4.20
South Side:	-33.05	**Line Spacing:**	250	**Datum:**	GDA94
North Side:	-32.71	**Tie Spacing:**	3000	**ASL (m):**	**AGL (m):** 60

Project: 2001 **Survey:** Streaky Bay, SA, 1988 (88SA04) (74hh)

State:	SA	**Release:**	21-Nov-2002	**Survey Type:**	Regional
Operator:	Western Mining Corp Ltd			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD
Processor:				**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	90
Start Date:	13-Jul-1988			**On/Off-shore:**	On
End Date:	20-Aug-1988			**Area (sq km):**	
West Side:	134.00	**Line km:**		**Crystal Volume (l):**	
East Side:	135.00	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-33.25	**Line Spacing:**	1000	**Datum:**	
North Side:	-32.70	**Tie Spacing:**		**ASL (m):**	**AGL (m):**

Project: 2003 **Survey:** Oolgelima, SA, 1992 (92SA14/15) "Wittakilla"

State:	SA	**Release:**	23-Nov-2002	**Survey Type:**	Regional
Operator:	BHP Minerals			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex Pty Ltd			**Digital Data:**	MAG,RAD
Processor:	Geoterrex Pty Ltd			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	04-Mar-1992			**On/Off-shore:**	On
End Date:	15-Mar-1992			**Area (sq km):**	
West Side:	135.00	**Line km:**		**Crystal Volume (l):**	
East Side:	136.01	**Total km:**		**Up Crystal Vol (l):**	
South Side:	-29.52	**Line Spacing:**	800	**Datum:**	
North Side:	-28.62	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 70

Project: 2004 **Survey:** Kingoonya (Reedy Lagoon), SA, 1987 (87SA02) (74lu)

State:	SA	**Release:**	24-Nov-2002	**Survey Type:**	Detailed
Operator:	Reedy Lagoon Corp NL			**Data Sampled:**	MAG,RAD
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD
Processor:	ECS			**Vessel Type:**	Plane
Vessel Name:				**Line Direction:**	180
Start Date:	29-Mar-1987			**On/Off-shore:**	On
End Date:	31-Mar-1987			**Area (sq km):**	
West Side:	135.83	**Line km:**		**Crystal Volume (l):**	
East Side:	136.50	**Total km:**	6579	**Up Crystal Vol (l):**	
South Side:	-30.30	**Line Spacing:**	200	**Datum:**	
North Side:	-30.03	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):** 70

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Project:	2005	**Survey:**	Kingoonya, SA, 1988 (88SA03) (74lt)				
State:	SA	**Release:**	25-Nov-2002		**Survey Type:**	Detailed	
Operator:	Reedy Lagoon Corp NL				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	ECS Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	09-May-1988				**On/Off-shore:**	On	
End Date:	31-May-1988				**Area (sq km):**		
West Side:	136.08	**Line km:**			**Crystal Volume (l):**		
East Side:	136.39	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-30.17	**Line Spacing:**	200		**Datum:**		
North Side:	-30.08	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	70

Project:	2006	**Survey:**	Kingoonya, SA, 1982 (82SA10) (74mc)				
State:	SA	**Release:**	26-Nov-2002		**Survey Type:**	Detailed	
Operator:	ESSO				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:					**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	35	
Start Date:	25-May-1982				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.74	**Line km:**			**Crystal Volume (l):**		
East Side:	136.48	**Total km:**	4526		**Up Crystal Vol (l):**		
South Side:	-30.09	**Line Spacing:**	250		**Datum:**		
North Side:	-29.36	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	70

Project:	2007	**Survey:**	Fiddle Hill, SA, 1980 (80SA07) (74sb)				
State:	SA	**Release:**	27-Nov-2002		**Survey Type:**	Detailed	
Operator:	Afmeco				**Data Sampled:**	MAG	
Contractor:	Aerodata				**Digital Data:**	MAG	
Processor:	Aerodata				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	13-Dec-1980				**On/Off-shore:**	On	
End Date:	31-Dec-1980				**Area (sq km):**		
West Side:	136.71	**Line km:**			**Crystal Volume (l):**		
East Side:	137.02	**Total km:**	2397		**Up Crystal Vol (l):**		
South Side:	-32.33	**Line Spacing:**	150		**Datum:**		
North Side:	-32.21	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	100

Project:	2008	**Survey:**	TEISA A8, SA, 1999				
State:	SA	**Release:**	28-Nov-2002		**Survey Type:**	Semi-detailed	
Operator:	Dept of Primary Industries and Resources SA				**Data Sampled:**	MAG,RAL,ELE	
Contractor:	Kevron Geophysics Pty. Ltd.				**Digital Data:**	MAG,RAL,ELE	
Processor:	Kevron Geophysics Pty. Ltd.				**Vessel Type:**		
Vessel Name:					**Line Direction:**	90	
Start Date:	06-May-1999				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	136.24	**Line km:**			**Crystal Volume (l):**		
East Side:	136.52	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-32.63	**Line Spacing:**	400		**Datum:**		
North Side:	-32.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project: 2009 **Survey:** Tutop Ridge, SA, 1984 (84SA10) (74pk)

State:	SA	**Release:**	29-Nov-2002	**Survey Type:**	Detailed		
Operator:	CRA Exploration Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Geometrics			**Digital Data:**	MAG,RAD		
Processor:	EG&G / Geometrics			**Vessel Type:**			
Vessel Name:				**Line Direction:**	90		
Start Date:	20-Sep-1984			**On/Off-shore:**	On		
End Date:	30-Sep-1984			**Area (sq km):**			
West Side:	136.94	**Line km:**		**Crystal Volume (l):**			
East Side:	137.43	**Total km:**	1930	**Up Crystal Vol (l):**			
South Side:	-30.00	**Line Spacing:**	250	**Datum:**			
North Side:	-29.91	**Tie Spacing:**	4000	**ASL (m):**		**AGL (m):**	80

Project: 2012 **Survey:** Mt Messenger, SA, 1992 (92SA13)

State:	SA	**Release:**	02-Dec-2002	**Survey Type:**	Detailed		
Operator:	Pasminco Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Kevron Geophysics Pty. Ltd.			**Digital Data:**	MAG,RAD		
Processor:	Kevron Geophysics Pty. Ltd.			**Vessel Type:**	Plane		
Vessel Name:	Rockwell Aerocom-Shrike VH-KAC			**Line Direction:**	90		
Start Date:	01-Dec-1992			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	136.46	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	136.81	**Total km:**		**Up Crystal Vol (l):**	4.20		
South Side:	-33.72	**Line Spacing:**	200	**Datum:**			
North Side:	-33.13	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	62.34

Project: 2013 **Survey:** Port Lincoln, SA, 1979 (79SA14/15) (74so)

State:	SA	**Release:**	03-Dec-2002	**Survey Type:**	Detailed		
Operator:	Afmeco Pty Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex			**Digital Data:**	MAG,RAD		
Processor:	ECS			**Vessel Type:**			
Vessel Name:				**Line Direction:**	135		
Start Date:	17-Jul-1979			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.86	**Line km:**		**Crystal Volume (l):**			
East Side:	136.75	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.36	**Line Spacing:**	250	**Datum:**			
North Side:	-33.34	**Tie Spacing:**	10000	**ASL (m):**		**AGL (m):**	100

Project: 2014 **Survey:** Ardrossan, SA, 1979 (79SA03) (74wb)

State:	SA	**Release:**	04-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	ESSO / Pegmin			**Data Sampled:**	MAG		
Contractor:	Geoterrex			**Digital Data:**	MAG		
Processor:	Geoterrex			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	02-Dec-1979			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	137.62	**Line km:**		**Crystal Volume (l):**			
East Side:	137.93	**Total km:**	3142	**Up Crystal Vol (l):**			
South Side:	-34.54	**Line Spacing:**	300	**Datum:**			
North Side:	-34.16	**Tie Spacing:**	3000	**ASL (m):**		**AGL (m):**	100

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Project: 2015 **Survey:** Green Patch, SA, 1991 (91SA13) (96im)

State:	SA	**Release:**	05-Dec-2002	**Survey Type:**	Detailed		
Operator:	Pasminco			**Data Sampled:**	MAG,RAD		
Contractor:	Austirex International			**Digital Data:**	MAG,RAD		
Processor:	Austirex International			**Vessel Type:**			
Vessel Name:				**Line Direction:**	90		
Start Date:	01-Oct-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.71	**Line km:**		**Crystal Volume (l):**			
East Side:	135.92	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-34.86	**Line Spacing:**	150	**Datum:**			
North Side:	-34.53	**Tie Spacing:**		**ASL (m):**		**AGL (m):**	80

Project: 2016 **Survey:** Birthday Hill, SA, 1988 (88SA18) (74pn)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	Metals Exploration Ltd			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata Holdings			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	11-May-1988			**On/Off-shore:**	On		
End Date:	24-May-1988			**Area (sq km):**			
West Side:	135.08	**Line km:**		**Crystal Volume (l):**	33.60		
East Side:	135.54	**Total km:**	4375	**Up Crystal Vol (l):**			
South Side:	-29.49	**Line Spacing:**	300	**Datum:**			
North Side:	-28.99	**Tie Spacing:**	2600	**ASL (m):**		**AGL (m):**	70

Project: 2017 **Survey:** Warrachie, SA, 1991 (91SA01) (74ue)

State:	SA	**Release:**	07-Dec-2002	**Survey Type:**	Detailed		
Operator:	Stockdale Prospecting			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**			
Vessel Name:				**Line Direction:**	180		
Start Date:	21-Mar-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.66	**Line km:**		**Crystal Volume (l):**			
East Side:	135.78	**Total km:**	4463	**Up Crystal Vol (l):**			
South Side:	-33.86	**Line Spacing:**	200	**Datum:**			
North Side:	-33.40	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	65

Project: 2018 **Survey:** Sheoak, SA, 1991 (91SA02) (74ub)

State:	SA	**Release:**	08-Dec-2002	**Survey Type:**	Detailed		
Operator:	Stockdale Prospecting			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**			
Vessel Name:				**Line Direction:**	0		
Start Date:	17-Mar-1991			**On/Off-shore:**	On		
End Date:				**Area (sq km):**			
West Side:	135.37	**Line km:**		**Crystal Volume (l):**			
East Side:	135.46	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.76	**Line Spacing:**	200	**Datum:**			
North Side:	-33.49	**Tie Spacing:**	2000	**ASL (m):**		**AGL (m):**	70

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Project: 2019 **Survey:** Warooka, SA, 1980 (80SA14) (74sm)

State:	SA	**Release:**	09-Dec-2002	**Survey Type:**	Detailed		
Operator:	Jododex			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex Pty Ltd			**Digital Data:**	MAG,RAD		
Processor:	Geoex Pty Ltd			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	45		
Start Date:				**On/Off-shore:**	On		
End Date:	30-Apr-1980			**Area (sq km):**			
West Side:	137.15	**Line km:**		**Crystal Volume (l):**			
East Side:	137.42	**Total km:**	1775	**Up Crystal Vol (l):**			
South Side:	-35.13	**Line Spacing:**	250	**Datum:**			
North Side:	-34.90	**Tie Spacing:**	7500	**ASL (m):**	**AGL (m):**	60	

Project: 2020 **Survey:** Weetulta, SA, 1985 (85SA02) (74sk)

State:	SA	**Release:**	10-Dec-2002	**Survey Type:**	Detailed		
Operator:	BHP Minerals / CRAE			**Data Sampled:**	MAG,RAD		
Contractor:	Aerodata			**Digital Data:**	MAG,RAD		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	31-Mar-1985			**On/Off-shore:**	On		
End Date:	30-Apr-1985			**Area (sq km):**			
West Side:	137.50	**Line km:**		**Crystal Volume (l):**			
East Side:	137.73	**Total km:**	1564	**Up Crystal Vol (l):**			
South Side:	-34.30	**Line Spacing:**	200	**Datum:**			
North Side:	-34.15	**Tie Spacing:**	500	**ASL (m):**	**AGL (m):**	80	

Project: 2021 **Survey:** Port Broughton, SA, 1991 (91SA04) (74rj)

State:	SA	**Release:**	11-Dec-2002	**Survey Type:**	Detailed		
Operator:	ACM Gold Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aerodata			**Digital Data:**	MAG		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	29-Sep-1991			**On/Off-shore:**	OnOff		
End Date:				**Area (sq km):**	550		
West Side:	137.66	**Line km:**		**Crystal Volume (l):**			
East Side:	137.91	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-33.72	**Line Spacing:**	250	**Datum:**			
North Side:	-33.36	**Tie Spacing:**	2500	**ASL (m):**	60	**AGL (m):**	

Project: 2022 **Survey:** Kadina, SA, 1982 (82SA06) (74pp)

State:	SA	**Release:**	12-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	Western Mining Corp			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex			**Digital Data:**	MAG,RAD		
Processor:	Geoex			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	12-Apr-1982			**On/Off-shore:**	On		
End Date:	30-Apr-1982			**Area (sq km):**	700		
West Side:	137.46	**Line km:**		**Crystal Volume (l):**			
East Side:	137.98	**Total km:**	3045	**Up Crystal Vol (l):**			
South Side:	-34.17	**Line Spacing:**	300	**Datum:**			
North Side:	-33.85	**Tie Spacing:**		**ASL (m):**	**AGL (m):**	120	

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Project:	2023	**Survey:**	Kyancutta, SA, 1994 (94SA09/10/11) (96iq)				
State:	SA	**Release:**	13-Dec-2002		**Survey Type:**	Detailed	
Operator:	Western Mining Corp Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron Geophysics Pty. Ltd.				**Digital Data:**	MAG,RAD	
Processor:	Kevron Geophysics Pty. Ltd.				**Vessel Type:**	Plane	
Vessel Name:	Rockwell Aerocommander VH-WAM				**Line Direction:**	180 & 90	
Start Date:	01-Nov-1994				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.50	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	136.01	**Total km:**			**Up Crystal Vol (l):**	4.20	
South Side:	-33.42	**Line Spacing:**	250		**Datum:**		
North Side:	-32.90	**Tie Spacing:**	1000		**ASL (m):**	**AGL (m):**	60

Project:	2024	**Survey:**	Lake Gilles, SA, 1991 (91SA12) (96in)				
State:	SA	**Release:**	14-Dec-2002		**Survey Type:**	Detailed	
Operator:	Pasminco				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex International				**Digital Data:**	MAG,RAD	
Processor:	Austirex International				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	25-Sep-1991				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	1291	
West Side:	136.41	**Line km:**			**Crystal Volume (l):**		
East Side:	136.87	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.47	**Line Spacing:**	200		**Datum:**		
North Side:	-32.88	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	2025	**Survey:**	Yalarna, SA, 1982 (82SA04) (74tj)				
State:	SA	**Release:**	15-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	Afmeco Pty Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	01-Dec-1981				**On/Off-shore:**	On	
End Date:	19-Jan-1982				**Area (sq km):**		
West Side:	136.51	**Line km:**			**Crystal Volume (l):**		
East Side:	136.96	**Total km:**	3190		**Up Crystal Vol (l):**		
South Side:	-33.50	**Line Spacing:**	300		**Datum:**		
North Side:	-33.33	**Tie Spacing:**	1600		**ASL (m):**	**AGL (m):**	100

Project:	2026	**Survey:**	Wudinna, SA, 1986 (86SA02) (74xl)				
State:	SA	**Release:**	16-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	Geoterrex Pty Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	CRA Exploration Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	ECS / Geoterrex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	01-May-1986				**On/Off-shore:**	On	
End Date:	31-May-1986				**Area (sq km):**	2390	
West Side:	135.11	**Line km:**			**Crystal Volume (l):**		
East Side:	135.60	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-33.07	**Line Spacing:**	300		**Datum:**		
North Side:	-32.79	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	80

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Project:	2027	**Survey:**	Gawler Range, SA, 1981 (81SA15) (74xk)				
State:	SA	**Release:**	17-Dec-2002		**Survey Type:**	Detailed	
Operator:	Stockdale				**Data Sampled:**	MAG,RAD	
Contractor:	Geometrics				**Digital Data:**	MAG,RAD	
Processor:	EG & G Geometrics				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	45	
Start Date:	30-Jan-1981				**On/Off-shore:**	On	
End Date:	31-Oct-1981				**Area (sq km):**	**1872**	
West Side:	135.51	**Line km:**			**Crystal Volume (l):**		
East Side:	136.39	**Total km:**	7990		**Up Crystal Vol (l):**		
South Side:	-32.85	**Line Spacing:**	250		**Datum:**		
North Side:	-32.48	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	70

Project:	2028	**Survey:**	Millers Creek, SA, 1991 (91SA05)				
State:	SA	**Release:**	18-Dec-2002		**Survey Type:**	Detailed	
Operator:	Reedy Lagoon Corporation NL				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata				**Digital Data:**	MAG,RAD	
Processor:	Aerodata				**Vessel Type:**	Plane	
Vessel Name:	Cessna 206 VH-KFF				**Line Direction:**	90	
Start Date:	01-Oct-1991				**On/Off-shore:**	On	
End Date:					**Area (sq km):**	510	
West Side:	135.68	**Line km:**			**Crystal Volume (l):**	16.78	
East Side:	136.02	**Total km:**	3250		**Up Crystal Vol (l):**		
South Side:	-30.25	**Line Spacing:**	200		**Datum:**		
North Side:	-29.89	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	60

Project:	2029	**Survey:**	Yardea, SA, 1990 (90SA03) (74pi)				
State:	SA	**Release:**	19-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	CRA Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex				**Digital Data:**	MAG,RAD	
Processor:	Geoterrex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	24-Mar-1990				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.17	**Line km:**			**Crystal Volume (l):**		
East Side:	136.31	**Total km:**	14707		**Up Crystal Vol (l):**		
South Side:	-32.53	**Line Spacing:**	300		**Datum:**		
North Side:	-32.00	**Tie Spacing:**	7000		**ASL (m):**	**AGL (m):**	80

Project:	2030	**Survey:**	Lake Everard, SA, 1982 (82SA05) (74rm)				
State:	SA	**Release:**	20-Dec-2002		**Survey Type:**	Detailed	
Operator:	Afmeco				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	Austirex				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	10-Jan-1982				**On/Off-shore:**	On	
End Date:	31-Jan-1982				**Area (sq km):**		
West Side:	135.08	**Line km:**			**Crystal Volume (l):**		
East Side:	135.59	**Total km:**	7400		**Up Crystal Vol (l):**		
South Side:	-31.82	**Line Spacing:**	250		**Datum:**		
North Side:	-31.50	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	100

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Project:	2031	**Survey:**	Harcus Hill / Kingoonya, SA, 1984 (84SA09) (74ll)				
State:	SA	**Release:**	21-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	BHP Minerals Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Austirex				**Digital Data:**	MAG,RAD	
Processor:	BHP Minerals				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	05-Jul-1984				**On/Off-shore:**	On	
End Date:	31-Jul-1984				**Area (sq km):**	1480	
West Side:	136.05	**Line km:**			**Crystal Volume (l):**		
East Side:	136.50	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-31.01	**Line Spacing:**	300		**Datum:**		
North Side:	-30.42	**Tie Spacing:**	3000		**ASL (m):**	**AGL (m):**	80

Project:	2032	**Survey:**	Arohaa, SA, 1979 (79SA02) (74ri)				
State:	SA	**Release:**	22-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	Esso, Wyoming Minerals				**Data Sampled:**	MAG	
Contractor:	Geoterrex				**Digital Data:**	MAG	
Processor:	ECS				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:	31-Oct-1979				**On/Off-shore:**	On	
End Date:	30-Nov-1979				**Area (sq km):**		
West Side:	136.66	**Line km:**			**Crystal Volume (l):**		
East Side:	136.97	**Total km:**	2200		**Up Crystal Vol (l):**		
South Side:	-32.75	**Line Spacing:**	300		**Datum:**		
North Side:	-32.60	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	100

Project:	2034	**Survey:**	Cultana, SA, 1983 (83SA05b) (74wl)				
State:	SA	**Release:**	24-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	BHP Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Aerodata - McPhar				**Digital Data:**	MAG,RAD	
Processor:	BHP Exploration				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	05-May-1983				**On/Off-shore:**	On	
End Date:	31-May-1983				**Area (sq km):**		
West Side:	137.49	**Line km:**			**Crystal Volume (l):**		
East Side:	137.75	**Total km:**			**Up Crystal Vol (l):**		
South Side:	-32.94	**Line Spacing:**	300		**Datum:**		
North Side:	-32.49	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	90

Project:	2035	**Survey:**	Tregolana, SA, 1982 (81SA21) (74wq)				
State:	SA	**Release:**	25-Dec-2002		**Survey Type:**	Semi-detailed	
Operator:	BHP Exploration				**Data Sampled:**	MAG,RAD	
Contractor:	Geoex				**Digital Data:**	MAG,RAD	
Processor:	BHP				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:	15-Jun-1982				**On/Off-shore:**	On	
End Date:	31-Jul-1981				**Area (sq km):**		
West Side:	137.39	**Line km:**			**Crystal Volume (l):**		
East Side:	137.72	**Total km:**	2196		**Up Crystal Vol (l):**		
South Side:	-32.50	**Line Spacing:**	300		**Datum:**		
North Side:	-31.83	**Tie Spacing:**	4000		**ASL (m):**	**AGL (m):**	95

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Project: 2036 **Survey:** Lake Hart, SA, 1980 (80SA05) (74rp)

State:	SA	**Release:**	26-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	Afmeco Pty Ltd			**Data Sampled:**	MAG		
Contractor:	Aerodata			**Digital Data:**	MAG		
Processor:	Aerodata			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	29-Dec-1980			**On/Off-shore:**	On		
End Date:	31-Dec-1980			**Area (sq km):**			
West Side:	136.19	**Line km:**		**Crystal Volume (l):**			
East Side:	136.52	**Total km:**		**Up Crystal Vol (l):**			
South Side:	-31.33	**Line Spacing:**	400	**Datum:**			
North Side:	-31.12	**Tie Spacing:**	7000	**ASL (m):**	**AGL (m):**	125	

Project: 2037 **Survey:** Siam, SA, 1981 (81SA14) (74rq)

State:	SA	**Release:**	27-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	BHP Minerals			**Data Sampled:**	MAG,RAD		
Contractor:	Geoex			**Digital Data:**	MAG,RAD		
Processor:	BHP Expl. / Geoex			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	14-Jul-1981			**On/Off-shore:**	On		
End Date:	31-Jul-1981			**Area (sq km):**			
West Side:	136.25	**Line km:**		**Crystal Volume (l):**			
East Side:	136.84	**Total km:**	4782	**Up Crystal Vol (l):**			
South Side:	-32.45	**Line Spacing:**	300	**Datum:**			
North Side:	-32.00	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	90	

Project: 2038 **Survey:** Lake Gairdner, SA, 1984 (84SA07) (74qs)

State:	SA	**Release:**	28-Dec-2002	**Survey Type:**	Semi-detailed		
Operator:	PNC Exploration			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD		
Processor:	Austirex Aust.			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	90		
Start Date:	05-Apr-1984			**On/Off-shore:**	On		
End Date:	11-Apr-1984			**Area (sq km):**			
West Side:	136.20	**Line km:**		**Crystal Volume (l):**			
East Side:	136.54	**Total km:**	6240	**Up Crystal Vol (l):**			
South Side:	-31.91	**Line Spacing:**	300	**Datum:**			
North Side:	-31.48	**Tie Spacing:**	1500	**ASL (m):**	**AGL (m):**	80	

Project: 2039 **Survey:** Ruby Hills, SA, 1981(81SA02) (74wk)

State:	SA	**Release:**		**Survey Type:**	Semi-detailed		
Operator:	CRA			**Data Sampled:**	MAG,RAD		
Contractor:	Geoterrex			**Digital Data:**	MAG,RAD		
Processor:	ECS			**Vessel Type:**	Plane		
Vessel Name:				**Line Direction:**	180		
Start Date:	31-Jan-1981			**On/Off-shore:**	On		
End Date:	28-Feb-1981			**Area (sq km):**			
West Side:	136.12	**Line km:**		**Crystal Volume (l):**			
East Side:	136.51	**Total km:**	5857	**Up Crystal Vol (l):**			
South Side:	-28.93	**Line Spacing:**	300	**Datum:**			
North Side:	-28.53	**Tie Spacing:**	5000	**ASL (m):**	**AGL (m):**	80	

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Project:	2040	**Survey:**	Port Broughton, SA, 1979 (79SA21) (74sl)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	Jododex Australia Pty Ltd				**Data Sampled:**	MAG,RAD	
Contractor:	Geoex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Geoex Pty Ltd				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	90	
Start Date:					**On/Off-shore:**	On	
End Date:	30-Apr-1979				**Area (sq km):**	826	
West Side:	137.65	**Line km:**			**Crystal Volume (l):**		
East Side:	138.08	**Total km:**	3765.20		**Up Crystal Vol (l):**		
South Side:	-33.90	**Line Spacing:**	250		**Datum:**		
North Side:	-33.50	**Tie Spacing:**			**ASL (m):**	**AGL (m):**	60

Project:	2041	**Survey:**	Mt Isabella, SA, 1991 (91SA14)				
State:	SA	**Release:**			**Survey Type:**	Detailed	
Operator:	WMC & Stockdale				**Data Sampled:**	MAG,RAD	
Contractor:	Kevron				**Digital Data:**	MAG,RAD	
Processor:	Kevron				**Vessel Type:**	Plane	
Vessel Name:	VH-KAC Rockwell Aerocom. 500S				**Line Direction:**	90	
Start Date:	01-Aug-1991				**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	135.74	**Line km:**			**Crystal Volume (l):**	33.60	
East Side:	136.01	**Total km:**	2986.5		**Up Crystal Vol (l):**		
South Side:	-34.26	**Line Spacing:**	200		**Datum:**		
North Side:	-34.01	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	60

Project:	2042	**Survey:**	Moonta-Wallaroo (Kadina II), SA, 1984 (84SA08) (74sj)				
State:	SA	**Release:**			**Survey Type:**	Semi-detailed	
Operator:	WMC				**Data Sampled:**	MAG,RAD	
Contractor:	Geoterrex Pty Ltd				**Digital Data:**	MAG,RAD	
Processor:	Engineering Computer Services				**Vessel Type:**	Plane	
Vessel Name:					**Line Direction:**	180	
Start Date:					**On/Off-shore:**	On	
End Date:					**Area (sq km):**		
West Side:	137.65	**Line km:**			**Crystal Volume (l):**		
East Side:	137.96	**Total km:**	1707		**Up Crystal Vol (l):**		
South Side:	-34.09	**Line Spacing:**	300		**Datum:**		
North Side:	-33.87	**Tie Spacing:**	5000		**ASL (m):**	**AGL (m):**	120

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