Profiles are identified by 2 digit year and line designator.
INDEX OF PROFILES: WESTERN AUSTRALIA  1978-2011

On the display panels the reflection lines are identified by year, project identifier and line designator. The table below presents the full list of the lines and the codes used in Geoscience Australia reports, together with the nature of the display and the bias and clip parameters used to display the sections using the pssegy facility.

<table>
<thead>
<tr>
<th>Year</th>
<th>Project</th>
<th>GA Line Code</th>
<th>Line Designator</th>
<th>Display:</th>
<th>Bias</th>
<th>Clip</th>
<th>Page</th>
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<tbody>
<tr>
<td>1988</td>
<td>L126</td>
<td>BMR88-01A</td>
<td>C1A</td>
<td>Stack</td>
<td>1.72</td>
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<td>BMR88-01B</td>
<td>C1B</td>
<td>Stack</td>
<td>1.72</td>
<td>80</td>
<td>120-121</td>
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<td>BMR88-01C</td>
<td>C1C</td>
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<td>80</td>
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<td>BMR88-01D</td>
<td>C1D</td>
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<td>80</td>
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<tr>
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<td>BMR88-02</td>
<td>C2</td>
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<td>BMR88-03</td>
<td>C3</td>
<td>Stack</td>
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<td>80</td>
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<td>1991</td>
<td>L132</td>
<td>BMR91-EGF01</td>
<td>EGF1</td>
<td>Migrated</td>
<td>1.60</td>
<td>80</td>
<td>125</td>
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<td>BMR91-EGF02</td>
<td>EGF2</td>
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<td>EGF3</td>
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<td>1997</td>
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<td>97AGS-HB1</td>
<td>HB1</td>
<td>Stack</td>
<td>1.825</td>
<td>75</td>
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<td>Stack</td>
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<td>97AGS-SD1</td>
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<td>Stack</td>
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<td>1999</td>
<td>L150</td>
<td>99AGS-Y1 - 99AGS-Y5</td>
<td>Y1-Y5</td>
<td>Migrated</td>
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<td>80</td>
<td>129,130</td>
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<tr>
<td>2001</td>
<td>L154</td>
<td>01AGS-NY1</td>
<td>NY1</td>
<td>Migrated</td>
<td>1.60</td>
<td>80</td>
<td>131-132,133</td>
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<td>01AGS-NY3</td>
<td>NY3</td>
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<td>80</td>
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<td>2010</td>
<td>L195</td>
<td>10GA-CP1</td>
<td>CP1</td>
<td>Migrated</td>
<td>1.65</td>
<td>80</td>
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<td>10GA-CP2</td>
<td>CP2</td>
<td>Migrated</td>
<td>1.65</td>
<td>80</td>
<td>135-136</td>
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<td>10GA-CP3</td>
<td>CP3</td>
<td>Migrated</td>
<td>1.65</td>
<td>80</td>
<td>137</td>
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<tr>
<td>2010</td>
<td>L196</td>
<td>10GA-YU1</td>
<td>YU1</td>
<td>Migrated</td>
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<td>80</td>
<td>140-141</td>
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<td>10GA-YU2</td>
<td>YU2</td>
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<td>80</td>
<td>142-143</td>
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<td>10GA-YU3</td>
<td>YU3</td>
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<td>80</td>
<td>144</td>
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<td>2011</td>
<td>L199</td>
<td>11GA-YOM</td>
<td>YOM</td>
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<td>80</td>
<td>145-147</td>
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<td>2011</td>
<td>L200</td>
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<td>SC1</td>
<td>Migrated</td>
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<td>80</td>
<td>138-139</td>
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</tbody>
</table>
1988  L126  
C1A C1B

Western Australia
Canning Basin

Stacked Section
Source: Explosives, 200 m interval
Spread: 96 Channels, 50 m group interval
Fold: 12 nominal

Survey Details: GA-L126
1988 L126  
C1B C1C C1D  
**WESTERN AUSTRALIA**  
Canning Basin

**Stacked Section**  
Source: Explosives, 200 m interval  
Spread: 96 Channels, 50 m group interval  
Fold: 12 nominal  
Survey Details: GA-L126
**1988 L126**

**WESTERN AUSTRALIA**

Canning Basin

**Geoscience Australia**

**Stacked Section**

Source: Explosives, 200 m interval

Spread: 96 Channels, 50 m group interval

Fold: 12 nominal

Survey Details: GA-L126
<table>
<thead>
<tr>
<th>Year</th>
<th>Code</th>
<th>Region</th>
<th>Source</th>
<th>Details</th>
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<tr>
<td>1988</td>
<td>L126</td>
<td>WESTERN AUSTRALIA</td>
<td>Explosives, 200 m interval</td>
<td>GA-L126</td>
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<tr>
<td></td>
<td>C3</td>
<td>Canning Basin</td>
<td>96 Channels, 50 m group interval</td>
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<td>12 nominal</td>
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</tbody>
</table>
1991 L132  WESTERN AUSTRALIA  Yilgarn - Eastern Gold Fields

GEOSCIENCE AUSTRALIA

Migrated Section
Source: Explosives, 240 m interval
Spread: 96 Channels, 40 m group interval
Fold: 12 nominal

Survey Details: GA-L132
1991 L132
EGF2 EGF3

WESTERN AUSTRALIA
Yilgarn - Eastern Gold Fields

Geoscience Australia

Stacked Section

Source: Explosives, 160 m interval
Spread: 96 Channels, 40 m group interval
Fold: 12 nominal

Survey Details: GA-L132
Stacked Section

Source: Explosives, 240 m interval
Spread: 120 Channels, 40 m group interval
Fold: 8 nominal

Survey Details: GA-L144
1997 L144
SD1

**Western Australia**
Hammersley Basin

*Geoscience Australia*
*University of Western Australia*

**Stacked Section**
Source: Explosives, 240 m interval
Spread: 120 Channels, 40 m group interval
Fold: 10 nominal

Survey Details: GA-L144
**Migrated Section**

- **Source:** 3 Hemi-60 Vibrators, 80 m interval
- **Spread:** 240 Channels, 40 m group interval
- **Fold:** 60 nominal

**Survey Details:** GA-L150
2001 L154 WESTERN AUSTRALIA
NY1 - Panel 1
Leonora - Laverton

Geoscience Australia
GSWA pmd*CRC

Migrated Section
Source: 3 Hemi-60 vibrators, 80 m interval
Spread: 240 Channels, 40 m group interval
Fold: 60 nominal

Survey Details: GA-L154
Two-way time [s]

Approx. Depth [km]

Migrated Section
Source: 3 Hemi-60 vibrators, 80 m interval
Spread: 240 Channels, 40 m group interval
Fold: 60 nominal

Survey Details: GA-L154

Source:
3 Hemi-60 vibrators, 80 m interval

Spread:
240 Channels, 40 m group interval

Fold:
60 nominal

Survey Details:
GA-L154

Geoscience Australia
GSWA pmd*CRC

2001 L154
NY1 - Panel 2
Leonora - Laverton

WESTERN AUSTRALIA
2001  L154  NY1 - Panel 3  NY3  
WESTERN AUSTRALIA  Leonora - Laverton  
Geoscience Australia  GSWA  pmd*CRC

Approx. Depth [km]  
133  

Two-way time [s]  

Source: 3 Hemi-60 vibrators, 60 m interval  
Spread: 240 Channels, 30 m group interval  
Fold: 60 nominal  
Survey Details: GA-L154
2010 L195
CP2 - Panel 1
WESTERN AUSTRALIA
Capricorn Orogen

AuScope GSWA
Geoscience Australia

Migrated Section
Source: 3 Hemi-60 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L195
Two-way time [s]

Approx. Depth [km]

Migrated Section

Source: 3 Hemi-60 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L195

V/H ~ 1
Two-way time [s]

Approx. Depth [km]

Migrated Section
Source: 3 Hemi-60 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L195
Two-way time [s]

Approx. Depth [km]

Migrated Section
Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L200
2011 L200
SC1 - Panel 2
WESTERN AUSTRALIA
South Carnarvon

Geoscience Australia
GSWA

Migrated Section
Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L200
Migrated Section

Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L196
**2010 L196**  
**WESTERN AUSTRALIA**  
Youanmi  
**GSWA**  
Geoscience Australia

**Survey Details:**  
Source: 3 Hemi-50 vibrators, 80 m interval  
Spread: 300 Channels, 40 m group interval  
Fold: 75 nominal

**Migrated Section**  
Source: 3 Hemi-50 vibrators, 80 m interval  
Spread: 300 Channels, 40 m group interval  
Fold: 75 nominal  
Survey Details: GA-L196
Two-way time [s] 0 6 12 18 24 30 36 42 48 54
Approx. Depth [km] 0 12 24 36 48 60

YU3  ~100 km

YU1  ~200 km

Migrated Section
Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L196

GSWA
Geoscience Australia
Two-way time [s]

Approx. Depth [km]

Migrated Section

Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal
2010 L196
WESTERN AUSTRALIA
Youanmi

GSWA
Geoscience Australia

Migrated Section
Source: 3 Hemi-50 vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal

Survey Details: GA-L196