Profiles are identified by 2 digit year and line designator.
### INDEX OF PROFILES: CENTRAL 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 `psseg` 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>1985</td>
<td>L121</td>
<td>BMR85-01A</td>
<td>01A</td>
<td>Migrated</td>
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<td>BMR85-01B</td>
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<td></td>
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<td>BMR85-01D</td>
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<td>1993</td>
<td>L137</td>
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<td>Migrated</td>
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<td>Migrated</td>
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<td>T3</td>
<td>Migrated</td>
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<td>L190</td>
<td>08GA-OM1</td>
<td>GOMA</td>
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<td>GA</td>
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<td>80</td>
<td>115-116</td>
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</tbody>
</table>

* Section from archived image, segy not available
Migrated Section

Source: Explosives, 333 m interval
Spread: 48 Channels, 83.3 m group interval
Fold: 6 nominal

Survey Details: GA-L121
Migrated Section

Source: Explosives, 333 m interval
Spread: 48 Channels, 83.3 m group interval
Fold: 6 nominal

Survey Details: GA-L121
1985 L121
01C 01D 01E

NORTHERN TERRITORY
Amadeus Basin

Geoscience Australia

Stacked Section from Archive Images

Source: Explosives, 333 m interval
Spread: 48 Channels, 83.3 m group interval
Fold: 6 nominal

Survey Details: GA-L121

Approx. Depth [km]

Two-way time [s]
2000 3000 4000 5000 6000

CDP

4000

O4

130 E

130 E

27 S

28 S

27 S

28 S

Officer Basin

SOUTH AUSTRALIA

Geoscience Australia

1993 L137

Stacked Section

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

Survey Details: GA-L137

Notes: Shallow drill holes in karst
1993 L137

**SOUTH AUSTRALIA**
Officer Basin

*Geoscience Australia*

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**Stacked Section**

- **Source:** Explosives, 240 m interval
- **Spread:** 120 Channels, 40 m group interval
- **Fold:** 10 nominal
- **Survey Details:** GA-L137
- **Notes:** Shallow drill holes in karst
1993  L137  SOUTH AUSTRALIA  Officer Basin

**Geoscience Australia**

**Stacked Section**

Source: Explosives, 240 m interval
Spread: 120 Channels, 40 m group interval
Fold: 10 nominal
Notes: Shallow drill holes in karst

Survey Details: GA-L137
1993 L137
SOUTH AUSTRALIA
Officer Basin

Geoscience Australia

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

Survey Details: GA-L137
Notes: Shallow drill holes in karst
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-L157
CENTRAL AUSTRALIA

Tanami

Geoscience Australia
GSWA   NTGS

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

Survey Details: GA-L171
2005  L171  CENTRAL AUSTRALIA  Tanami  Geoscience Australia  GSWA  NTGS

Survey Details:  GA-L171

Migrated Section  Source:  3 Hemi-60 Vibrators, 80 m interval  Survey Details:  GA-L171
Spread:  240 Channels, 40 m group interval  Fold:  60 nominal
**Migrated Section**

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

**Survey Details:** GA-L171
Migrated Section

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

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

Survey Details: GA-L190
Migrated Section
Source: 3 Hemi-60 Vibrators, 80 m interval
Spread: 300 Channels, 40 m group interval
Fold: 75 nominal
Survey Details: GA-L190
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-L190

GOMA - Panel 3
Gawler-Officer-Musgrave-Amadeus

Geoscience Australia
AuScope PIRSA NTGS
Migrated Section

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

Survey Details: GA-L192

Approx. Depth [km]

Two-way time [s]