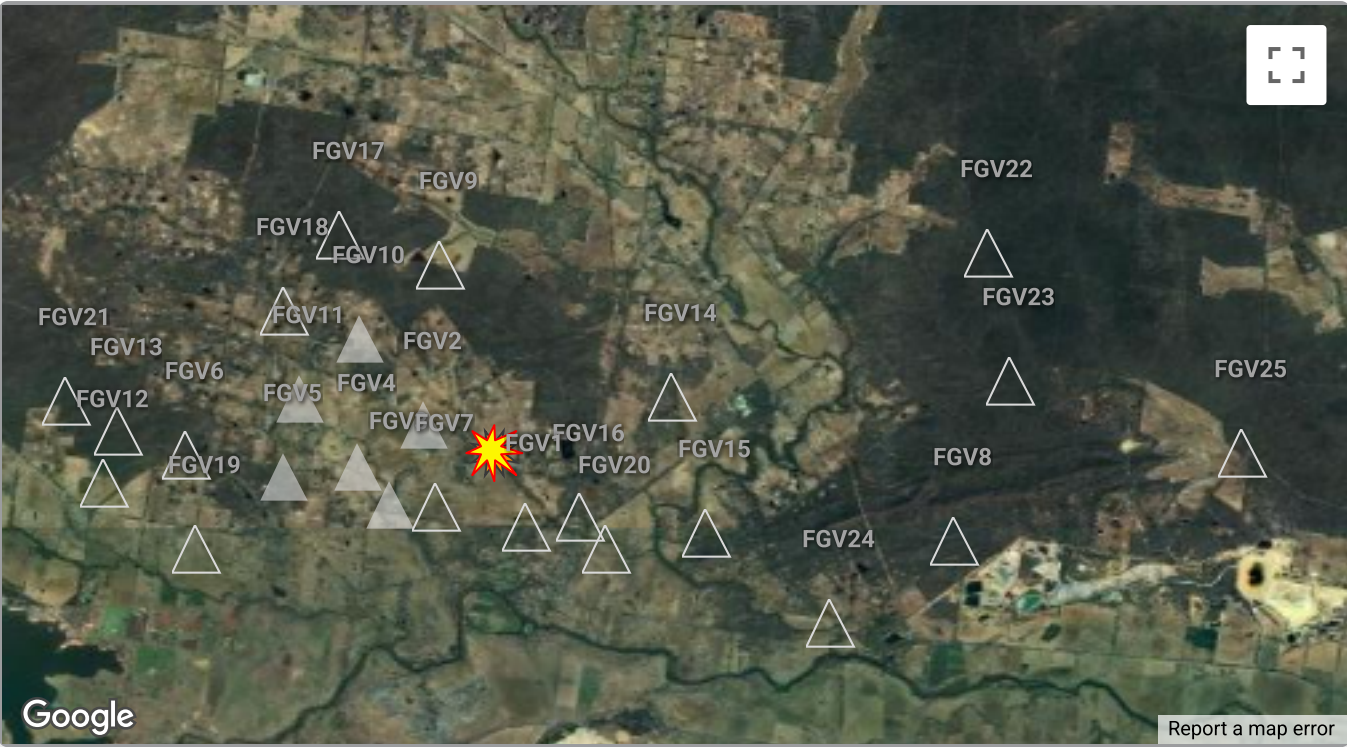


Ground Vibration Report

Summary

|                        |                                      |
|------------------------|--------------------------------------|
| Event Type             | Development Blast                    |
| Magnitude              | N/A                                  |
| Event Date             | 2026/02/12                           |
| Event Time             | 18:31:25 Australia/Melbourne         |
| Location               | Phoenix_4695_RAW                     |
| Distance Below Surface | ~1460 m                              |
| Notes                  | Suspected seismic event during blast |



PPV Measurements

| Site ID | X Component |           | Y Component |           | Z Component |           | Vector |
|---------|-------------|-----------|-------------|-----------|-------------|-----------|--------|
|         | PPV (mm/s)  | Freq (Hz) | PPV (mm/s)  | Freq (Hz) | PPV (mm/s)  | Freq (Hz) |        |
| FGV2    | 0.24        | 81.2      | < 0.20      | 59.1      | < 0.20      | 75.0      | 0.25   |
| FGV11   | < 0.20      | 41.2      | < 0.20      | 46.9      | < 0.20      | 31.9      | < 0.20 |
| FGV5    | < 0.20      | 49        | < 0.20      | 34.6      | < 0.20      | 25.9      | < 0.20 |
| FGV4    | < 0.20      | 74.5      | < 0.20      | 85.0      | < 0.20      | 76.8      | < 0.20 |
| FGV3    | < 0.20      | 24.2      | < 0.20      | 22.3      | < 0.20      | 39.7      | < 0.20 |
| FGV10   | < 0.20      | 41.8      | < 0.20      | 25.2      | < 0.20      | 68.4      | < 0.20 |
| FGV1    | -           | -         | -           | -         | -           | -         | -      |
| FGV6    | -           | -         | -           | -         | -           | -         | -      |
| FGV7    | -           | -         | -           | -         | -           | -         | -      |
| FGV8    | -           | -         | -           | -         | -           | -         | -      |
| FGV9    | -           | -         | -           | -         | -           | -         | -      |
| FGV12   | -           | -         | -           | -         | -           | -         | -      |
| FGV13   | -           | -         | -           | -         | -           | -         | -      |
| FGV14   | -           | -         | -           | -         | -           | -         | -      |
| FGV15   | -           | -         | -           | -         | -           | -         | -      |
| FGV16   | -           | -         | -           | -         | -           | -         | -      |
| FGV17   | -           | -         | -           | -         | -           | -         | -      |
| FGV18   | -           | -         | -           | -         | -           | -         | -      |
| FGV19   | -           | -         | -           | -         | -           | -         | -      |
| FGV20   | -           | -         | -           | -         | -           | -         | -      |
| FGV21   | -           | -         | -           | -         | -           | -         | -      |
| FGV22   | -           | -         | -           | -         | -           | -         | -      |
| FGV23   | -           | -         | -           | -         | -           | -         | -      |
| FGV24   | -           | -         | -           | -         | -           | -         | -      |
| FGV25   | -           | -         | -           | -         | -           | -         | -      |

Per-component Peak Particle Velocities (PPV) vs. Zero Crossing Frequencies.  
Line indicates cosmetic damage guidelines  
(residential buildings, Fig. J4.4.2.1, AS 2187.2:2006).

Legend: Below detection threshold Below 15 mm/s Above 15 mm/s Above damage curve

