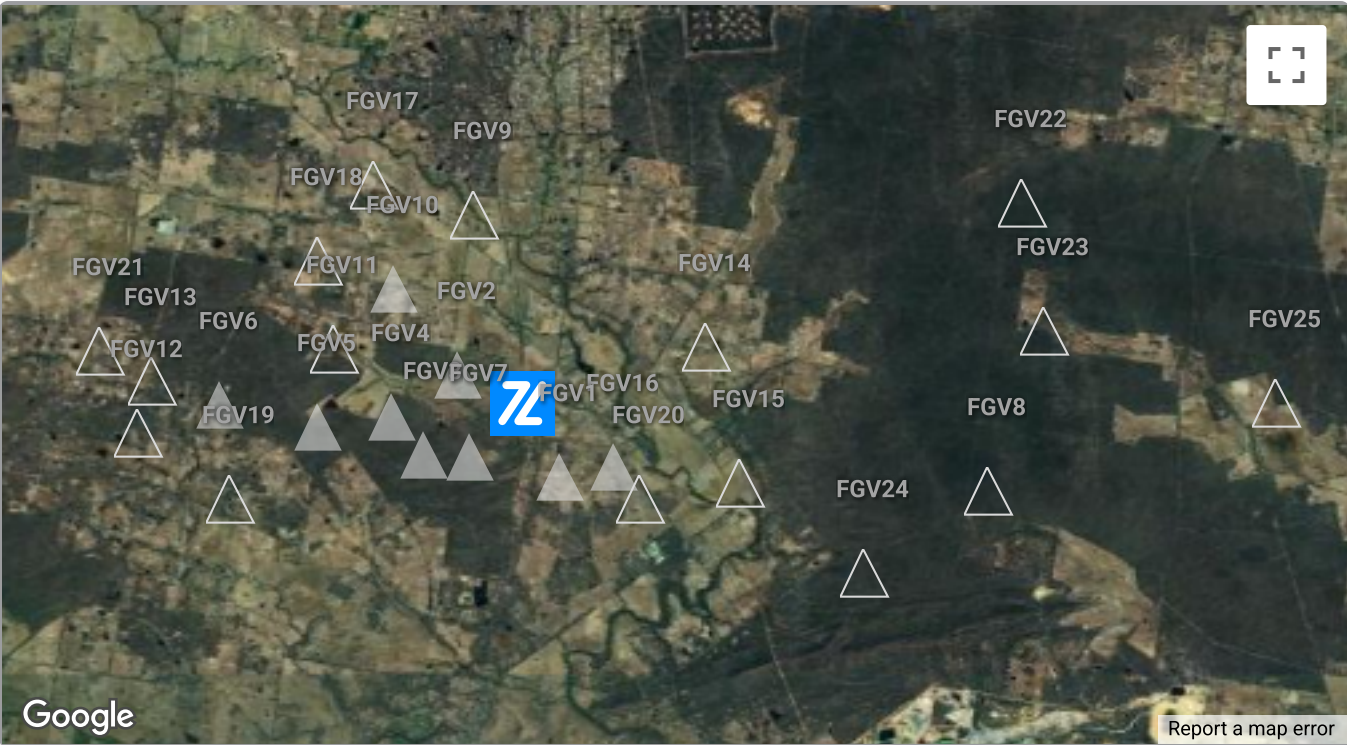


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	1.0
Event Date	2026/06/28
Event Time	12:27:42 Australia/Melbourne
Location	Phoenix 3690 ACC
Distance Below Surface	~1470 m
Notes	-



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	< 0.20	42.4	< 0.20	60.0	0.22	82.1	0.24
FGV4	< 0.20	89.6	< 0.20	95.9	< 0.20	82.4	< 0.20
FGV7	< 0.20	29.2	< 0.20	30.0	< 0.20	37.9	< 0.20
FGV5	< 0.20	40.1	< 0.20	39.5	< 0.20	28.1	< 0.20
FGV6	< 0.20	48.9	< 0.20	42.8	< 0.20	47.7	< 0.20
FGV3	< 0.20	18.9	< 0.20	22.7	< 0.20	26.9	< 0.20
FGV16	< 0.20	25.6	< 0.20	8.8	< 0.20	35.3	< 0.20
FGV10	< 0.20	35.7	< 0.20	27.2	< 0.20	59.3	< 0.20
FGV1	< 0.20	18.8	< 0.20	26.9	< 0.20	35.5	< 0.20
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV11	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV14	-	-	-	-	-	-	-
FGV15	-	-	-	-	-	-	-
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

