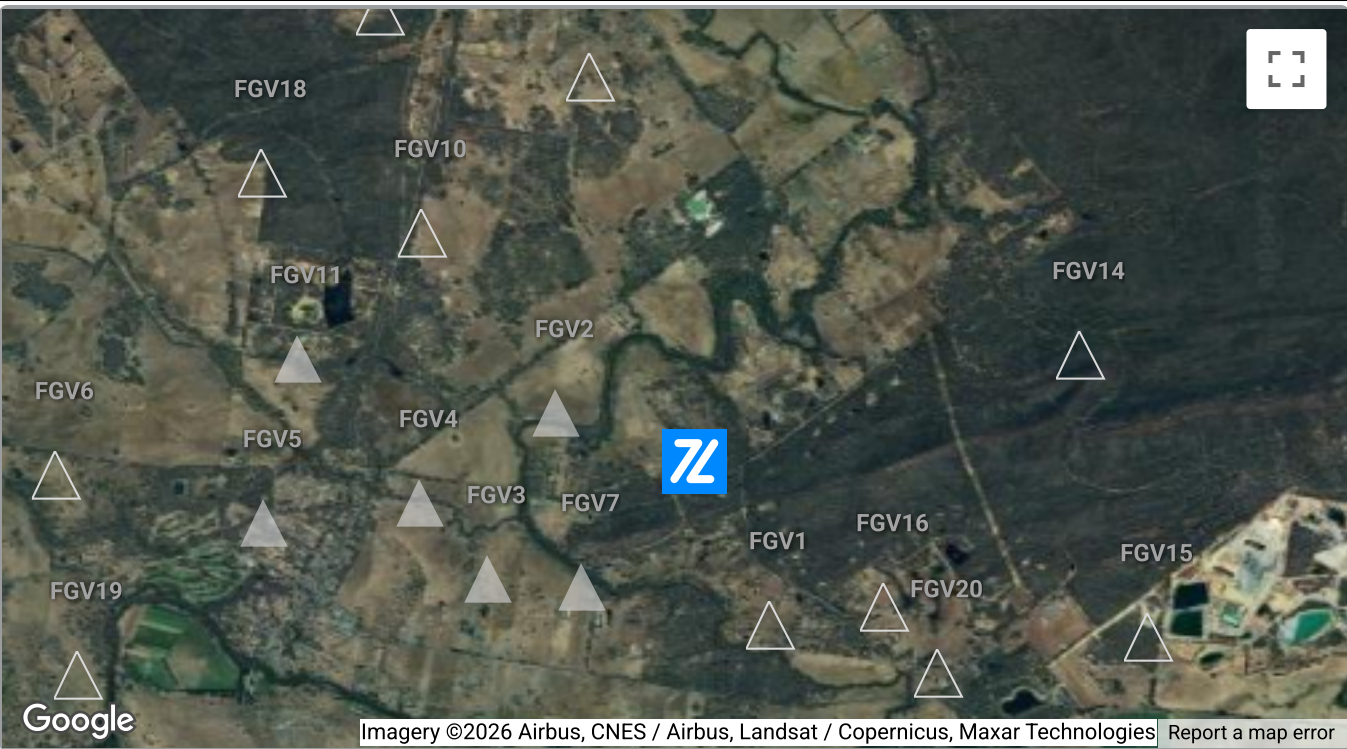


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	0.8
Event Date	2026/01/30
Event Time	13:47:58 Australia/Melbourne
Location	Phoenix 3690 DEC
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	0.24	82.3	< 0.20	92.2	< 0.20	95.8	0.28
FGV4	< 0.20	86.2	< 0.20	92.1	< 0.20	78.3	< 0.20
FGV5	< 0.20	62.7	< 0.20	53.7	< 0.20	55.4	< 0.20
FGV11	< 0.20	40.7	< 0.20	39.0	< 0.20	41.4	< 0.20
FGV7	< 0.20	19.8	< 0.20	18.1	< 0.20	48.8	< 0.20
FGV3	< 0.20	65.4	< 0.20	27.3	< 0.20	13.6	< 0.20
FGV1	-	-	-	-	-	-	-
FGV6	-	-	-	-	-	-	-
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV10	-	-	-	-	-	-	-
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

