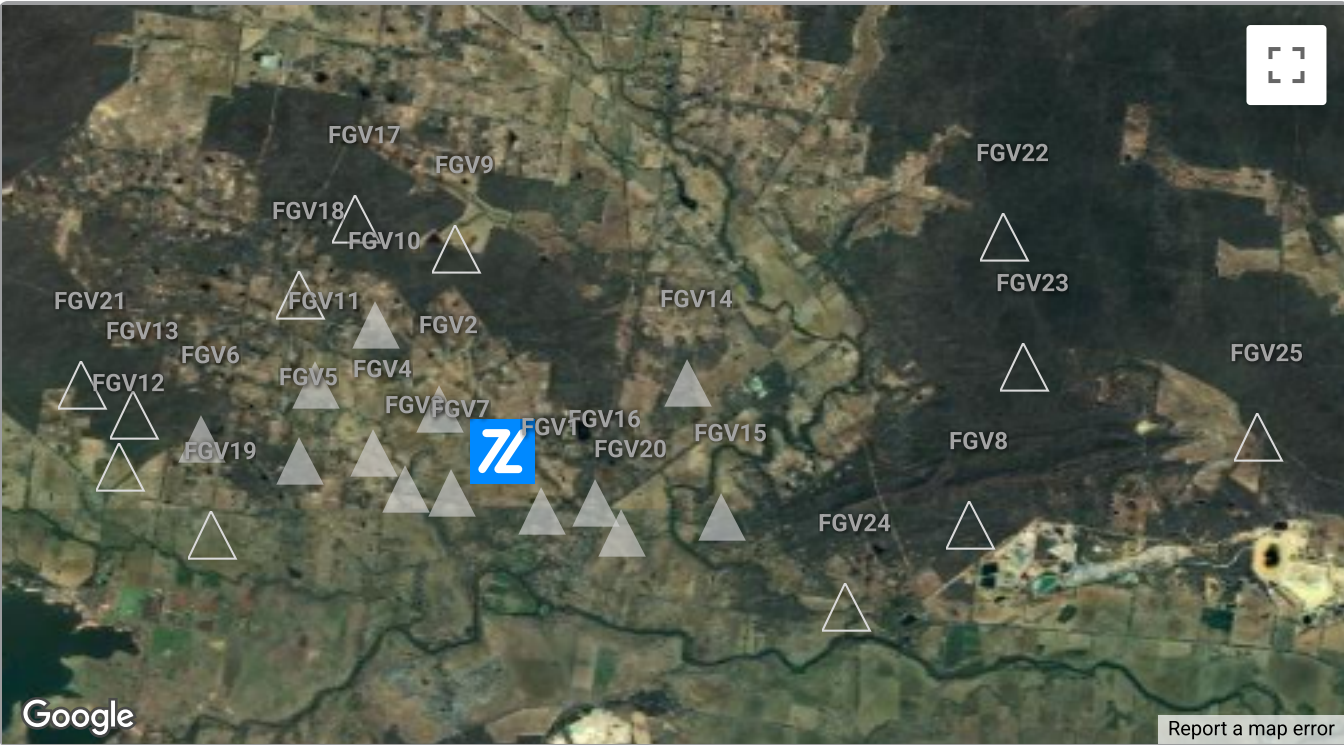


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	1.3
Event Date	2026/03/10
Event Time	18:24:41 Australia/Melbourne
Location	Phoenix 3790 LPH 6010
Distance Below Surface	~1350 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)	
FGV16	0.47	22.9	< 0.20	23.1	< 0.20	40.6	0.48
FGV2	0.29	31.2	0.36	48.3	< 0.20	46.6	0.37
FGV1	< 0.20	24.8	0.31	22.5	< 0.20	36.3	0.32
FGV4	< 0.20	71.1	0.23	92.8	< 0.20	34.2	0.30
FGV7	0.26	17.9	< 0.20	16.2	< 0.20	17.4	0.28
FGV5	< 0.20	30.1	< 0.20	31.8	< 0.20	35.2	0.23
FGV3	< 0.20	16.6	< 0.20	27.4	< 0.20	21.2	< 0.20
FGV20	< 0.20	24.1	< 0.20	19.3	< 0.20	20.4	< 0.20
FGV11	< 0.20	33.2	< 0.20	37.4	< 0.20	38.5	< 0.20
FGV14	< 0.20	36.1	< 0.20	40.9	< 0.20	39.6	< 0.20
FGV15	< 0.20	17.6	< 0.20	17.1	< 0.20	24.9	< 0.20
FGV10	< 0.20	27.3	< 0.20	24.8	< 0.20	35.0	< 0.20
FGV6	< 0.20	29.8	< 0.20	22.1	< 0.20	23.4	< 0.20
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV17	-	-	-	-	-	-	-
FGV18	-	-	-	-	-	-	-
FGV19	-	-	-	-	-	-	-
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

