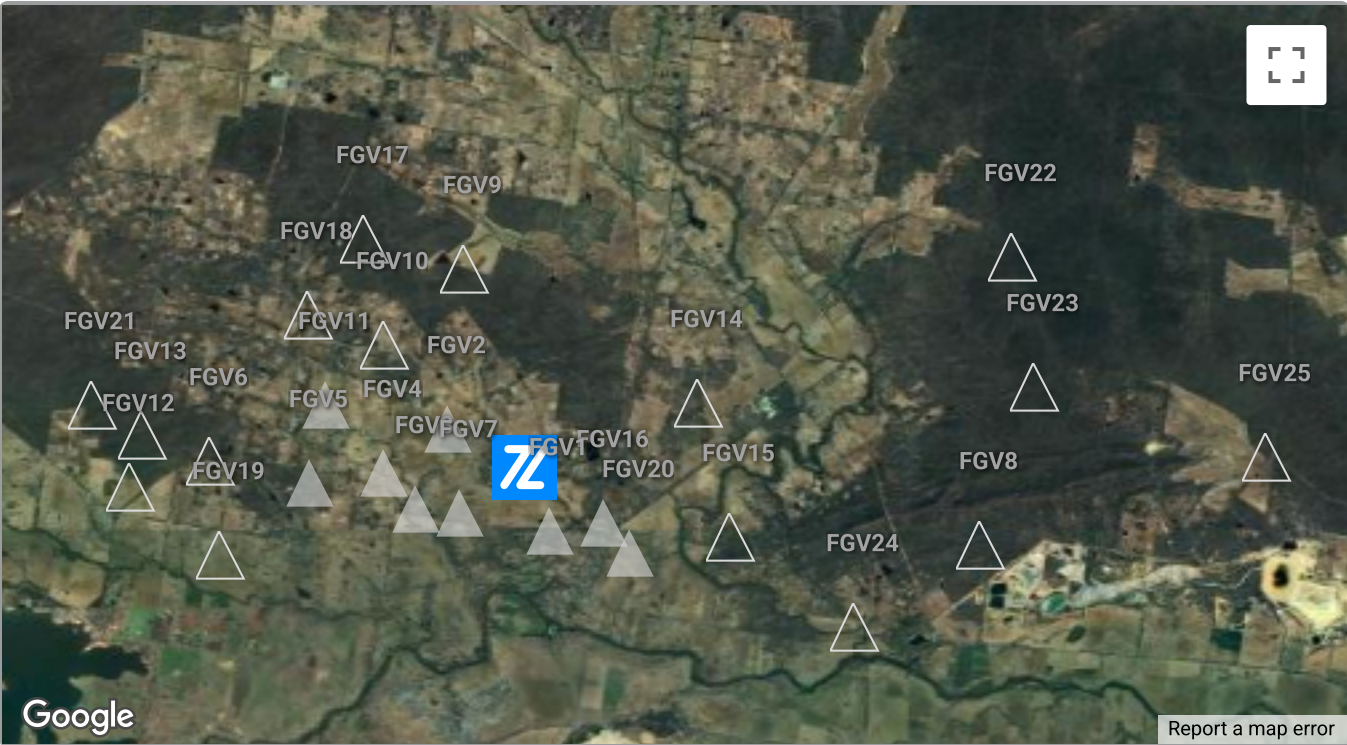


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	1.2
Event Date	2026/03/13
Event Time	12:27:01 Australia/Melbourne
Location	Phoenix 3890 Swan B
Distance Below Surface	~1270 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	0.26	59.4	< 0.20	45.5	< 0.20	37.3	0.28
FGV5	< 0.20	29.8	< 0.20	22.6	< 0.20	18.0	0.20
FGV11	< 0.20	25.1	< 0.20	28.3	< 0.20	33.0	< 0.20
FGV16	< 0.20	26	< 0.20	12.8	< 0.20	30.8	< 0.20
FGV7	< 0.20	18.7	< 0.20	16.4	< 0.20	18.3	< 0.20
FGV4	< 0.20	27.7	< 0.20	23.5	< 0.20	40.2	< 0.20
FGV1	< 0.20	24	< 0.20	25.8	< 0.20	39.9	< 0.20
FGV3	< 0.20	23.1	< 0.20	16.1	< 0.20	22.3	< 0.20
FGV20	< 0.20	15.1	< 0.20	21.8	< 0.20	15.5	< 0.20
PGVA 2	-	-	-	-	-	-	-
FGV6	-	-	-	-	-	-	-
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV10	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV14	-	-	-	-	-	-	-
FGV15	-	-	-	-	-	-	-
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

