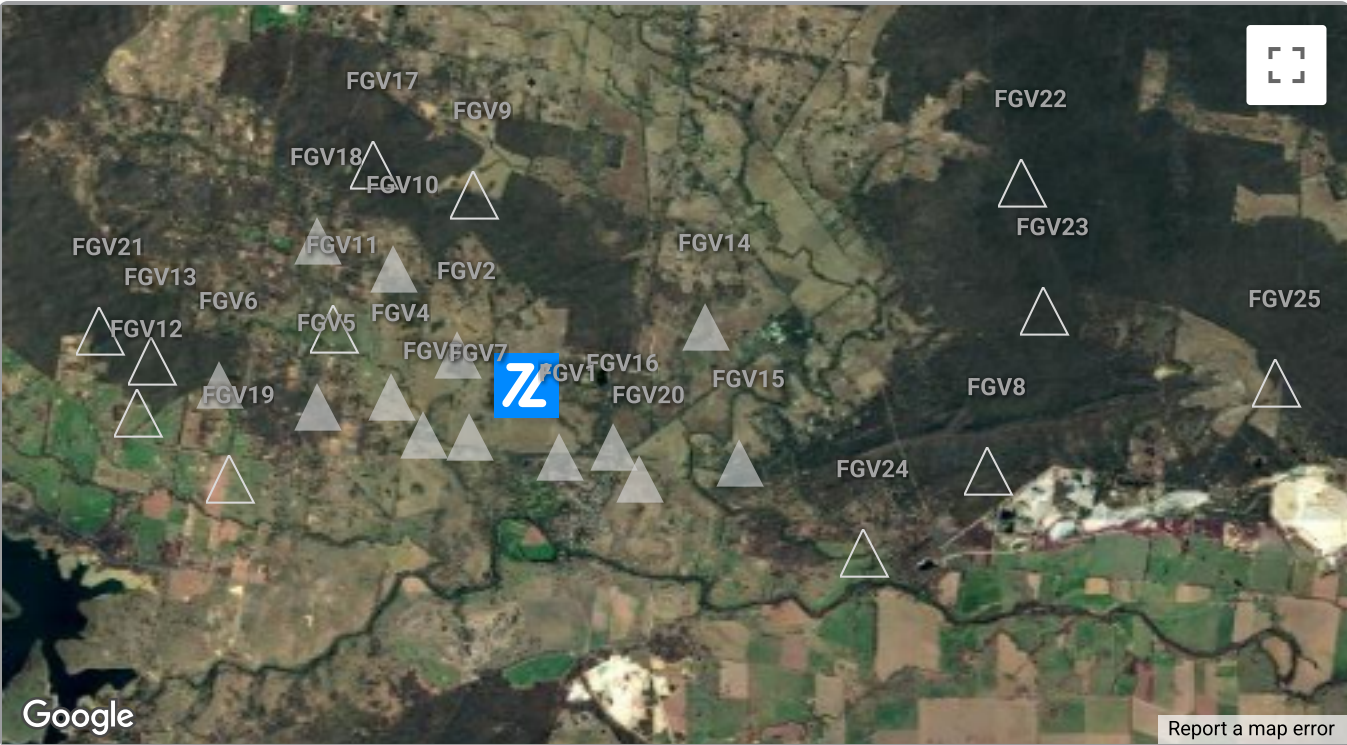


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	1.2
Event Date	2026/07/06
Event Time	13:15:16 Australia/Melbourne
Location	Phoenix 3690 ACC
Distance Below Surface	~1460 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	0.68	36.5	0.44	40.4	0.40	49.5	0.80
FGV4	< 0.20	36.4	0.24	63.8	0.20	76.1	0.32
FGV16	0.24	27.6	0.21	17.6	< 0.20	25.8	0.28
FGV14	< 0.20	26.1	< 0.20	33.1	0.24	36.6	0.26
FGV7	0.23	12.3	< 0.20	15.3	< 0.20	17.7	0.26
FGV10	0.25	32.1	< 0.20	26.2	< 0.20	50.2	0.26
FGV5	< 0.20	27	< 0.20	17.5	< 0.20	28.9	0.22
FGV1	< 0.20	17.7	< 0.20	22.5	< 0.20	34.8	< 0.20
FGV3	< 0.20	14.9	< 0.20	23.6	< 0.20	27.8	< 0.20
FGV15	< 0.20	19	< 0.20	18.9	< 0.20	20.4	< 0.20
FGV18	< 0.20	15.5	< 0.20	18.1	< 0.20	17.9	< 0.20
FGV20	< 0.20	13.9	< 0.20	18.8	< 0.20	14.4	< 0.20
FGV6	< 0.20	16.1	< 0.20	28.7	< 0.20	24.5	< 0.20
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV11	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV17	-	-	-	-	-	-	-
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

