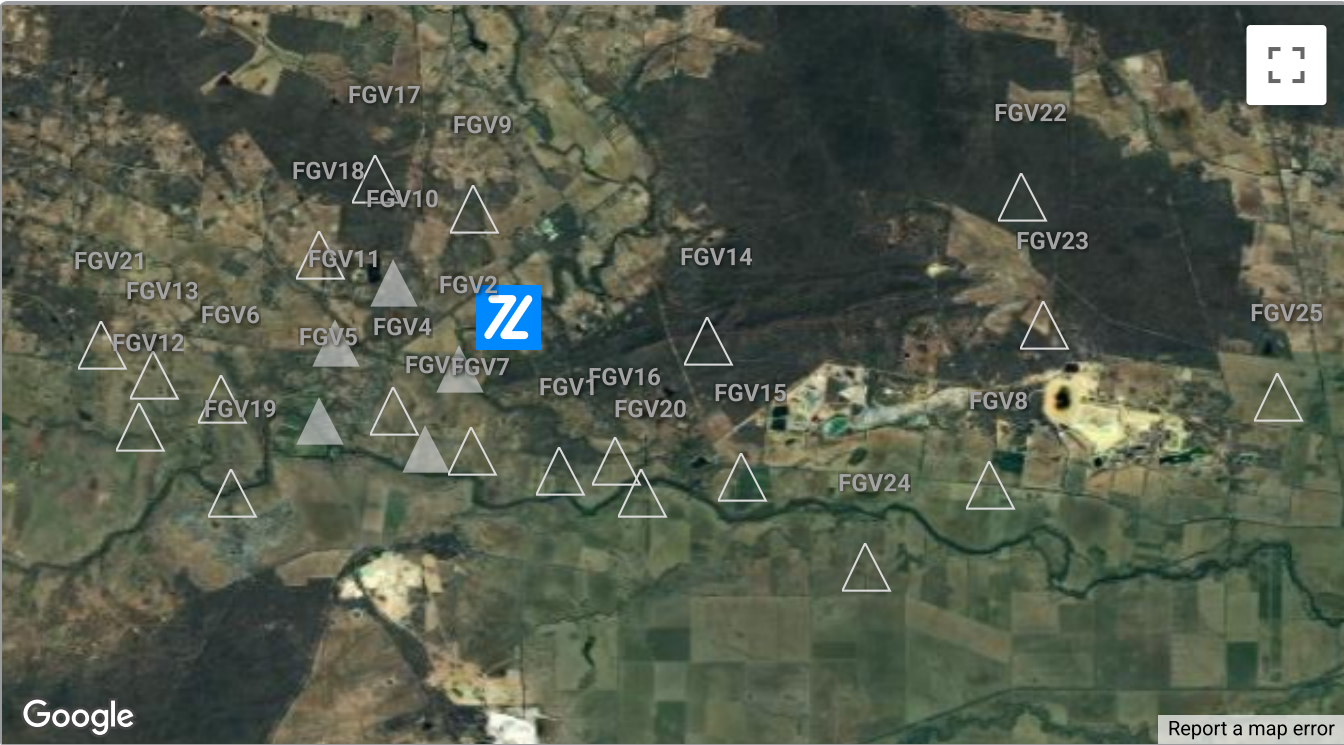


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	1.0
Event Date	2026/06/14
Event Time	15:28:18 Australia/Melbourne
Location	1km east of Harrier 4770 Raw
Distance Below Surface	~140 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)	
FGV11	< 0.20	40	0.22	25.9	< 0.20	49.7	0.23
FGV2	< 0.20	57.3	< 0.20	55.0	< 0.20	27.8	< 0.20
FGV3	< 0.20	14.2	< 0.20	18.4	< 0.20	22.2	< 0.20
FGV5	< 0.20	30.9	< 0.20	29.3	< 0.20	22.3	< 0.20
FGV10	< 0.20	45.6	< 0.20	25.4	< 0.20	4.0	< 0.20
FGV1	-	-	-	-	-	-	-
FGV4	-	-	-	-	-	-	-
FGV6	-	-	-	-	-	-	-
FGV7	-	-	-	-	-	-	-
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
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

