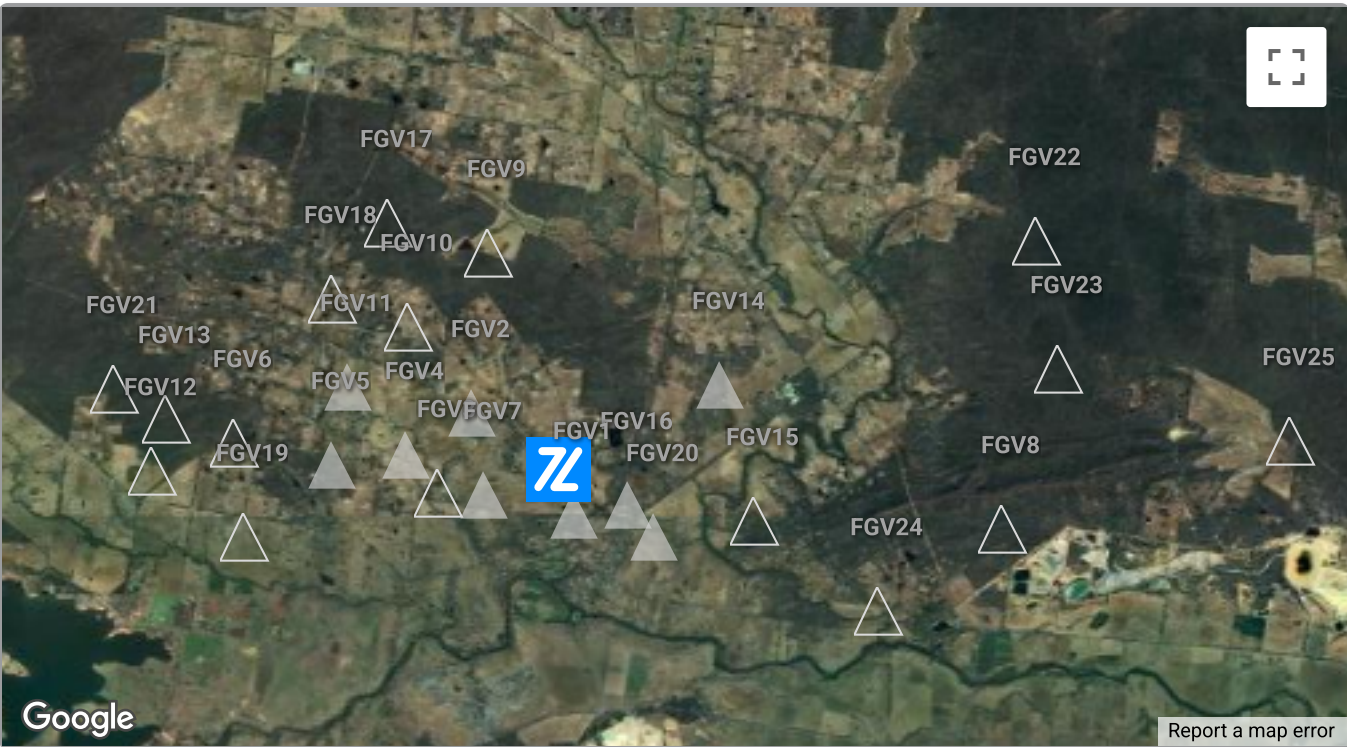


Ground Vibration Report

Summary

Event Type	Seismic Event
Magnitude	0.8
Event Date	2026/02/19
Event Time	05:35:13 Australia/Melbourne
Location	325m east of Phoenix 3890 Swan
Distance Below Surface	~1280 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	0.46	26.8	< 0.20	27.5	< 0.20	34.6	0.46
FGV1	< 0.20	29.8	< 0.20	30.3	< 0.20	43.6	< 0.20
FGV20	< 0.20	29.4	< 0.20	7.9	< 0.20	15.9	< 0.20
FGV2	< 0.20	71.9	< 0.20	48.0	< 0.20	54.0	< 0.20
FGV7	< 0.20	32	< 0.20	32.9	< 0.20	27.0	< 0.20
FGV11	< 0.20	33.2	< 0.20	42.0	< 0.20	41.6	< 0.20
FGV4	< 0.20	36.6	< 0.20	33.8	< 0.20	34.4	< 0.20
FGV14	< 0.20	29.8	< 0.20	35.4	< 0.20	77.7	< 0.20
FGV5	< 0.20	33.2	< 0.20	26.5	< 0.20	33.8	< 0.20
FGV3	-	-	-	-	-	-	-
FGV6	-	-	-	-	-	-	-
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV10	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
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).

