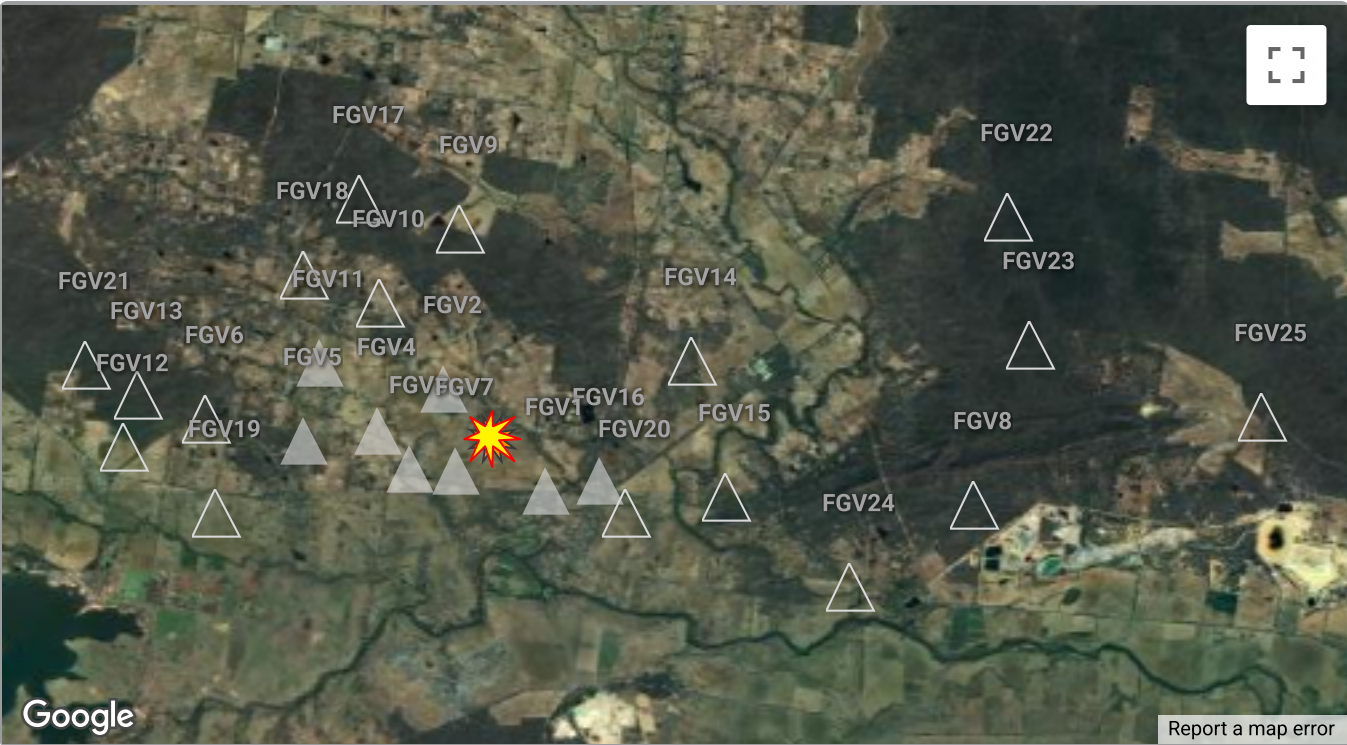


Ground Vibration Report

Summary

Event Type	Production Blast
Magnitude	N/A
Event Date	2026/02/25
Event Time	18:30:06 Australia/Melbourne
Location	Phoenix 3715 LPH 5750
Distance Below Surface	~1410 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	0.43	65.5	0.27	47.2	0.25	91.4	0.47
FGV1	< 0.20	30.6	0.31	29.7	< 0.20	43.4	0.31
FGV4	< 0.20	53.8	0.23	78.1	0.25	78.5	0.28
FGV7	0.20	19.9	< 0.20	29.2	< 0.20	36.1	0.23
FGV11	< 0.20	39.9	0.21	40.0	< 0.20	38.8	0.21
FGV5	< 0.20	31.5	< 0.20	30.3	< 0.20	39.0	< 0.20
FGV16	< 0.20	27.5	< 0.20	20.9	< 0.20	64.4	< 0.20
FGV3	< 0.20	24.7	< 0.20	32.4	< 0.20	62.8	< 0.20
FGV6	-	-	-	-	-	-	-
FGV8	-	-	-	-	-	-	-
FGV9	-	-	-	-	-	-	-
FGV10	-	-	-	-	-	-	-
FGV12	-	-	-	-	-	-	-
FGV13	-	-	-	-	-	-	-
FGV14	-	-	-	-	-	-	-
FGV15	-	-	-	-	-	-	-
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).

