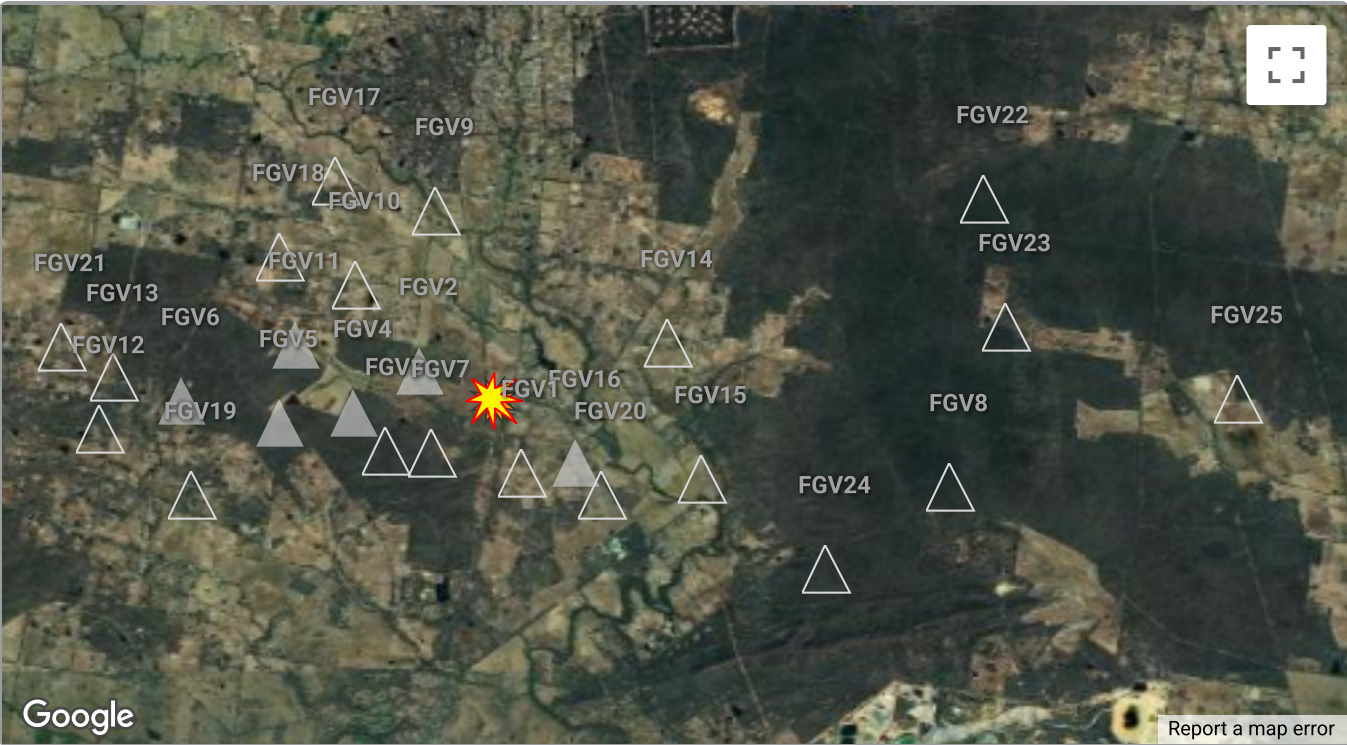


Ground Vibration Report

Summary

Event Type	Production Blast
Magnitude	N/A
Event Date	2026/05/06
Event Time	06:33:56 Australia/Melbourne
Location	Phoenix 3695-3710 RAR
Distance Below Surface	~1440 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	0.21	71.4	< 0.20	55.6	< 0.20	76.5	0.22
FGV6	< 0.20	63.5	< 0.20	62.2	< 0.20	56.8	< 0.20
FGV16	< 0.20	22.8	< 0.20	24.2	< 0.20	51.1	< 0.20
FGV5	< 0.20	49.3	< 0.20	57.0	< 0.20	70.4	< 0.20
FGV11	< 0.20	55.5	< 0.20	62.1	< 0.20	50.0	< 0.20
FGV4	< 0.20	71.7	< 0.20	37.6	< 0.20	46.6	< 0.20
FGV1	-	-	-	-	-	-	-
FGV3	-	-	-	-	-	-	-
FGV7	-	-	-	-	-	-	-
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).

Legend: Below detection threshold Below 15 mm/s Above 15 mm/s Above damage curve

