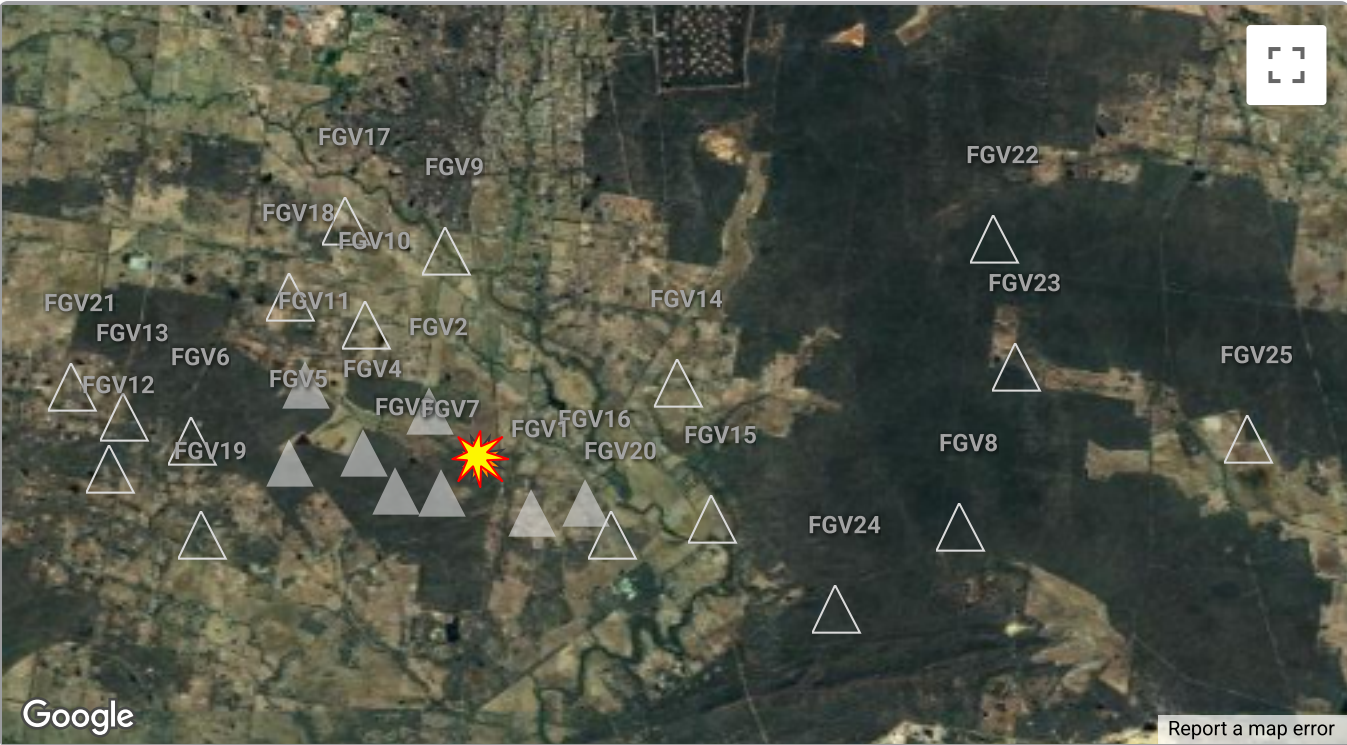


Ground Vibration Report

Summary

Event Type	Production Blast
Magnitude	N/A
Event Date	2026/05/15
Event Time	18:33:27 Australia/Melbourne
Location	Phoenix 3715 LPH 5765
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	0.42	64.2	0.48	54.3	0.23	78.0	0.53
FGV5	0.26	36.5	0.38	23.5	< 0.20	33.5	0.39
FGV11	0.26	31.6	0.28	35.9	< 0.20	29.0	0.32
FGV7	< 0.20	32.5	0.27	25.5	< 0.20	31.5	0.29
FGV1	0.21	25.9	0.27	25.3	< 0.20	40.3	0.27
FGV4	< 0.20	37.1	0.25	32.3	< 0.20	74.4	0.25
FGV16	0.21	27.1	< 0.20	30.0	< 0.20	41.2	0.22
FGV3	< 0.20	18.6	< 0.20	30.5	< 0.20	34.4	< 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).

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

