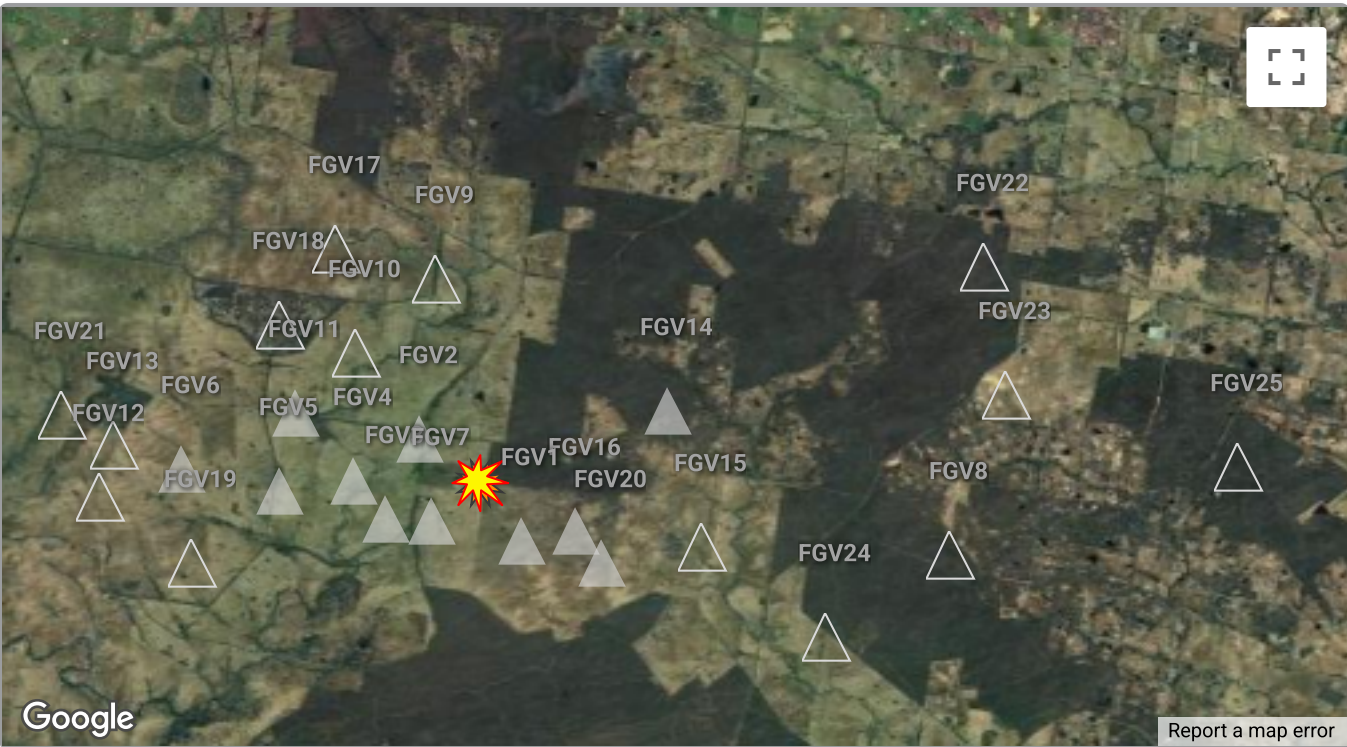


Ground Vibration Report

Summary

Event Type	Production Blast
Magnitude	N/A
Event Date	2026/04/04
Event Time	18:30:06 Australia/Melbourne
Location	Phoenix 3765 LPH 5935
Distance Below Surface	~1380 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	0.39	64.4	0.43	42.1	0.25	85.7	0.46
FGV5	< 0.20	34.7	0.40	20.6	< 0.20	26.9	0.41
FGV16	0.30	24	< 0.20	18.4	< 0.20	28.3	0.31
FGV1	0.25	19.5	0.28	23.4	< 0.20	34.5	0.29
FGV7	0.23	20.4	0.22	21.2	< 0.20	36.1	0.25
FGV11	< 0.20	32.5	< 0.20	41.4	< 0.20	37.0	0.21
FGV4	< 0.20	16.5	< 0.20	22.5	< 0.20	82.2	< 0.20
FGV3	< 0.20	18.3	< 0.20	24.4	< 0.20	29.9	< 0.20
FGV20	< 0.20	19.4	< 0.20	20.0	< 0.20	34.6	< 0.20
FGV6	< 0.20	20.3	< 0.20	19.7	< 0.20	23.2	< 0.20
FGV14	< 0.20	31.3	< 0.20	39.1	< 0.20	55.0	< 0.20
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).

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

