

CRYSTAL POINT ESTATES, GILBERT, AZ

Located in Sec. 11, T.15N., R.5E., Gila-Salt River Meridian, Maricopa County, Arizona



AVSA Approved Type Distance*	SNR L Level (dB)
D2	69.2
D1	70.9
(F ₁)	74.0
125'	74.0
150'	74.0
200'	69.0
250'	67.4
300'	66.1
350'	64.9
400'	63.0
450'	62.1
500'	61.4
550'	60.0
600'	59.4
700'	58.9
800'	58.9
900'	57.4
1000'	56.9

- COMPARISON SOUND LEVELS**
- Whisper quiet library at 6 ft. (39 dB)
 - Average home (50 dB)
 - Normal conversation at 3 ft. (60-65 dB)
 - Vacuum cleaner at 3 ft. (70 dB)
 - Telephone dial tone (80 dB)
 - City traffic from inside of a car (85 dB)
 - Propeller Airplane Flyover @ 1000' (88 dB)
 - Boeing 737 @ 1 mile before landing (97 dB)
 - Stomach or motorcycle (100 dB)
 - Jet Flyover @ 1000' (103 dB)
 - Power lawn mower at 3 ft. (107 dB)
 - Power saw at 3 ft. (110 dB)

* Note: Assumes flat profile with no screening, landscaping or house that will also dissipate noise.

Sources:
 American Waterworks Association
 American National Standards Institute
 Federal Agency Register of Selected Airport Noise Analysis Issues,
 Federal Interagency Committee on Noise (August 1992)
 Photo Background by 2012 Google Earth Photo

