

	A	B	C	D	E	F
1	SQM Model	SQM-L	SQM Serial Number	018C	Version	
2						
3			Total SQM Average	20.98		
4	Date: Aug. 8, 2026		Total SQM Median	21.01		
5		Location 1	Location 2	Location 3	Location 4	Location 5
6	Location Name	VC Parking Lot Loop	Church Lane	End Of Country Club*	Hawk Watch Vicinity	CJ House
7	Latitude (in decimal degrees)	33.25722°	33.25056°	33.22161°	33.30012°	33.24184°
8	Longitude (in decimal degrees)	116.40627°	116.37845°	116.38904°	116.34900°	116.37984°
9	Time (24-hour clock)	21:24	21:32	21:43	22:01	22:29
10	SQM Reading - #1 (deleted from averages)	21.05	20.94	21.01	21.09	20.91
11	SQM Reading - #2	21.08	20.84	20.93	21.11	20.92
12	SQM Reading - #3	21.06	20.94	20.93	21.05	20.90
13	SQM Reading - #4	21.05	20.87	21.07	21.07	20.91
14	SQM Reading - #5	21.08	20.93	21.01	21.02	20.88
15	SQM Reading - #6	21.08	20.87	21.08	21.05	20.89
16	SQM Reading - #7					
17	Location SQM Average	21.07	20.89	21.00	21.06	20.90
18	Location SQM Median	21.08	20.87	21.01	21.05	20.90
19	% Cloud Cover	0%	0%	0%	0%	0%
20	% Moon Visibility	0%	0%	0%	0%	0%
21	Air Temperature (F or C)	32° C	34° C	33° C	33° C	34° C
22	Other Notes					
23	Start of Astronomical Night:	21:12				
24	From Astropheric App:	Transparency - Ave.				
25		Seeing - Exc - Ave.				
26	Comments					
27						
28		Name	General Coordinates			
29	Locations:	VC Parking Lot Loop	33.25725°,116.40630°			
30		Church Lane	33.25074°,116.37828°			
31		End of Country Club	33.22157°,116.38909°			
32		Henderson Rd/Borrego Valley Rd	33.30021°,116.36674°			
33		CJ House	33.24173°,116.37993°			
34						