

4 2.60
8 8.5
9 9.35
11 9.74
~~14 10.33~~
15 10.64 ✓
16 10.65
19 11.08 ?
22 11.20 ✓
27 11.60 ✓
34 12.15
37 12.44
40 12.67
43 12.74

(17)

06 31 00
104 52.5

DECEMBER - 1979

CALENDAR FOR KITT PEAK

DECEMBER - 1979

Longitude: 111°.595
Latitude: 31°.958

Height: 2064 M
Zone Time: 7^h 00^m

LOCAL DATE	J. D. AT 0 ^h UT 244	LOCAL SID. T. AT 0 ^h UT.	MOON RISE (MST)	MOON SET (MST)	MOON DEC	MOON TRANSIT PHASE	ASTR. DAWN TWIL. (MST)	RISE (MST)	SUN SET (MST)	ASTR. EVEN TWIL. (MST)
Sat 1	4208.5	21 10 39	16 08	4 55	+2 44	0.97	5 42	7 00	17 30	18 48
Sun 2	4209.5	21 14 36	16 52	5 58	+5 51	1.00	5 43	7 01	17 30	18 48
Mon 3	4210.5	21 18 32	17 41	7 01	5 44	7 02	17 30	18 48
Tues 4	4211.5	21 22 29	18 32	8 00	+17 55	0.99	5 45	7 03	17 30	18 48
Wed 5	4212.5	21 26 25	19 24	8 56	+18 50	0.97	5 45	7 04	17 30	18 49
Thur 6	4213.5	21 30 22	20 19	9 47	+18 38	0.92	5 46	7 04	17 30	18 49
Fri 7	4214.5	21 34 19	21 13	10 33	+17 23	0.86	5 47	7 05	17 30	18 49
Sat 8	4215.5	21 38 15	22 07	11 14	+15 16	0.78	5 47	7 06	17 31	18 49
Sun 9	4216.5	21 42 12	23 01	11 51	+1 27	0.69	5 48	7 07	17 31	18 49
Mon 10	4217.5	21 46 08	23 54	12 26	+ 9 07	0.60	5 49	7 07	17 31	18 49
Tues 11	4218.5	21 50 05	12 59	+ 5 23	0.50	5 49	7 08	17 31	18 50
Wed 12	4219.5	21 54 01	0 45	13 31	+ 1 26	0.41	5 50	7 09	17 31	18 50
Thur 13	4220.5	21 57 58	1 38	14 03	- 2 37	0.31	5 51	7 09	17 32	18 50
Fri 14	4221.5	22 01 54	2 31	14 37	- 6 40	0.22	5 51	7 10	17 32	18 51
Sat 15	4222.5	22 05 51	3 26	15 13	-10 32	0.15	5 52	7 11	17 32	18 51
Sun 16	4223.5	22 09 48	4 23	15 52	-14 01	0.08	5 52	7 11	17 33	18 51
Mon 17	4224.5	22 13 44	5 21	16 36	-16 54	0.03	5 53	7 12	17 33	18 52
Tues 18	4225.5	22 17 41	6 20	17 26	-18 55	0.01	5 54	7 13	17 33	18 52
Wed 19	4226.5	22 21 37	7 19	18 21	-19 51	0.00	5 54	7 13	17 34	18 53
Thur 20	4227.5	22 25 34	8 16	19 20	-19 32	0.03	5 55	7 14	17 34	18 53
Fri 21	4228.5	22 29 30	9 10	20 22	-17 57	0.08	5 55	7 14	17 35	18 54
Sat 22	4229.5	22 33 27	10 00	21 27	-15 10	0.16	5 56	7 15	17 35	18 54
Sun 23	4320.5	22 37 23	10 46	22 32	-11 27	0.26	5 56	7 15	17 36	18 55
Mon 24	4231.5	22 41 20	11 28	23 36	- 7 04	0.36	5 57	7 16	17 36	18 55
Tues 25	4232.5	22 45 17	12 08	- 2 18	0.48	5 57	7 16	17 37	18 56
Wed 26	4233.5	22 49 13	12 47	0 39	+ 2 30	0.60	5 58	7 16	17 37	18 56
Thur 27	4234.5	22 53 10	13 26	1 42	+ 7 07	0.71	5 58	7 17	17 38	18 57
Fri 28	4235.5	22 57 06	14 06	2 45	+11 15	0.81	5 58	7 17	17 39	18 57
Sat 29	4236.5	23 01 03	14 48	3 47	+14 40	0.89	5 59	7 18	17 39	18 58
Sun 30	4237.5	23 04 59	15 33	4 49	+17 10	0.95	5 59	7 18	17 40	18 59
Mon 31	4238.5	23 08 56	16 21	5 48	+18 36	0.99	5 59	7 18	17 41	18 59

7,3,28
M (M, 34)
23 (M, 28)
86, 71, 43

(R)

L.H.F.

32

1510

44

33

50

43

7

24

18

19

1155 710
1141 712

702
702

1141 712

NGC 2

