

1997 - February

Calendar for ANU - Siding Spring

1997 - February

Longitude: E 149 04
Latitude : S 31 16

Height: 200m
Time Zone: +10h 00m

Zone Time = UT + 10h 00m

Date	J.D. at Oh UT 245	LMST at Oh UT h m s	Moon		Moon Transit Dec. Phase o ' "	Morning			Sun		Evening			
			Rise h m	Set h m		Astr. Twil. h m	Naut. Twil. h m	Civil Twil. h m	Rise h m	Set h m	Civil Twil. h m	Naut. Twil. h m	Astr. Twil. h m	
Sat 1	0480.5	18 41 13	12 50	-11 51	0.50	03 59	04 32	05 04	05 27	19 07	19 31	20 02	20 35
Sun 2	0481.5	18 45 10	00 01	13 48	-14 44	0.39	04 00	04 33	05 05	05 28	19 06	19 30	20 01	20 34
Mon 3	0482.5	18 49 07	00 47	14 47	-16 51	0.29	04 02	04 34	05 06	05 29	19 06	19 29	20 00	20 33
Tues 4	0483.5	18 53 03	01 39	15 47	-17 57	0.19	04 03	04 35	05 06	05 30	19 05	19 28	19 59	20 32
Wed 5	0484.5	18 57 00	02 36	16 45	-17 49	0.10	04 04	04 36	05 07	05 31	19 04	19 27	19 58	20 31
Thur 6	0485.5	19 00 56	03 40	17 40	-16 20	0.04	04 05	04 37	05 08	05 32	19 03	19 27	19 58	20 30
Fri 7	0486.5	19 04 53	04 47	18 32	-13 34	0.01	04 06	04 39	05 09	05 33	19 03	19 26	19 57	20 29
Sat 8	0487.5	19 08 49	05 56	19 20	-09 43	0.00	04 08	04 40	05 10	05 34	19 02	19 25	19 56	20 28
Sun 9	0488.5	19 12 46	07 05	20 05	-05 10	0.04	04 09	04 41	05 11	05 35	19 01	19 24	19 55	20 26
Mon 10	0489.5	19 16 42	08 13	20 48	-00 18	0.10	04 10	04 42	05 12	05 35	19 00	19 23	19 54	20 25
Tues 11	0490.5	19 20 39	09 19	21 29	+04 29	0.18	04 11	04 43	05 13	05 36	18 59	19 22	19 53	20 24
Wed 12	0491.5	19 24 36	10 23	22 11	+08 52	0.28	04 12	04 44	05 14	05 37	18 58	19 21	19 52	20 23
Thur 13	0492.5	19 28 32	11 25	22 53	+12 37	0.39	04 13	04 45	05 15	05 38	18 57	19 20	19 51	20 22
Fri 14	0493.5	19 32 29	12 24	23 37	+15 34	0.50	04 14	04 46	05 16	05 39	18 57	19 19	19 50	20 21
Sat 15	0494.5	19 36 25	13 21	+17 38	0.60	04 16	04 47	05 17	05 40	18 56	19 18	19 48	20 19
Sun 16	0495.5	19 40 22	14 15	00 22	+18 44	0.70	04 17	04 48	05 18	05 41	18 55	19 17	19 47	20 18
Mon 17	0496.5	19 44 18	15 05	01 10	+18 54	0.79	04 18	04 49	05 19	05 41	18 54	19 16	19 46	20 17
Tues 18	0497.5	19 48 15	15 52	01 59	+18 10	0.86	04 19	04 50	05 20	05 42	18 53	19 15	19 45	20 16
Wed 19	0498.5	19 52 11	16 36	02 49	+16 36	0.92	04 20	04 51	05 20	05 43	18 52	19 14	19 44	20 15
Thur 20	0499.5	19 56 08	17 16	03 41	+14 19	0.97	04 21	04 52	05 21	05 44	18 51	19 13	19 43	20 13
Fri 21	0500.5	20 00 05	17 54	04 33	+11 25	0.99	04 22	04 52	05 22	05 45	18 50	19 12	19 42	20 12
Sat 22	0501.5	20 04 01	18 29	05 25	04 23	04 53	05 23	05 46	18 49	19 11	19 41	20 11
Sun 23	0502.5	20 07 58	19 03	06 17	+08 04	1.00	04 24	04 54	05 24	05 46	18 47	19 10	19 39	20 10
Mon 24	0503.5	20 11 54	19 36	07 09	+04 23	0.99	04 25	04 55	05 25	05 47	18 46	19 09	19 38	20 08
Tues 25	0504.5	20 15 51	20 10	08 01	+00 32	0.96	04 26	04 56	05 25	05 48	18 45	19 08	19 37	20 07
Wed 26	0505.5	20 19 47	20 44	08 54	-03 22	0.91	04 27	04 57	05 26	05 49	18 44	19 07	19 36	20 06
Thur 27	0506.5	20 23 44	21 20	09 48	-07 08	0.84	04 28	04 58	05 27	05 49	18 43	19 05	19 34	20 04
Fri 28	0507.5	20 27 40	21 59	10 43	-10 37	0.76	04 29	04 59	05 28	05 50	18 42	19 04	19 33	20 03

Prepared by HM Nautical Almanac Office

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Rise/Set times in Zone Time