

1997 - April

Calendar for ANU - Siding Spring

1997 - April

Longitude: E 149 04  
Latitude : S 31 16

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

Zone Time = UT + 10h 00m

Date	J.D. at		Zone Time = UT + 10h 00m															
	Oh UT 245	LMST at Oh UT	Moon		Moon Transit		Morning			Sun		Evening			Astr.			
			Rise	Set	Dec.	Phase	Astr. Twil.	Naut. Twil.	Civil Twil.	Rise	Set	Civil Twil.	Naut. Twil.					
		h m s	h m	h m	o ' "	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m		
Tues 1	0539.5	22 33 50	.. ..	13 17	-17 34	0.50	04 54	05 22	05 50	06 12	18 03	18 25	18 53	19 21				
Wed 2	0540.5	22 37 47	00 11	14 08	-16 04	0.38	04 55	05 23	05 51	06 13	18 01	18 23	18 51	19 19				
Thur 3	0541.5	22 41 43	01 14	14 56	-13 26	0.27	04 55	05 24	05 52	06 14	18 00	18 22	18 50	19 18				
Fri 4	0542.5	22 45 40	02 19	15 42	-09 48	0.17	04 56	05 24	05 52	06 14	17 59	18 21	18 49	19 17				
Sat 5	0543.5	22 49 36	03 25	16 26	-05 26	0.09	04 57	05 25	05 53	06 15	17 58	18 20	18 48	19 16				
Sun 6	0544.5	22 53 33	04 32	17 09	-00 38	0.03	04 57	05 25	05 54	06 15	17 57	18 19	18 47	19 15				
Mon 7	0545.5	22 57 29	05 39	17 52	+04 14	0.00	04 58	05 26	05 54	06 16	17 55	18 17	18 45	19 13				
Tues 8	0546.5	23 01 26	06 46	18 35	+08 47	0.01	04 59	05 27	05 55	06 17	17 54	18 16	18 44	19 12				
Wed 9	0547.5	23 05 22	07 51	19 20	+12 43	0.04	04 59	05 27	05 55	06 17	17 53	18 15	18 43	19 11				
Thur 10	0548.5	23 09 19	08 53	20 06	+15 47	0.10	05 00	05 28	05 56	06 18	17 52	18 14	18 42	19 10				
Fri 11	0549.5	23 13 16	09 53	20 55	+17 50	0.18	05 00	05 28	05 57	06 19	17 51	18 13	18 41	19 09				
Sat 12	0550.5	23 17 12	10 50	21 45	+18 49	0.27	05 01	05 29	05 57	06 19	17 49	18 12	18 40	19 08				
Sun 13	0551.5	23 21 09	11 42	22 36	+18 47	0.36	05 02	05 30	05 58	06 20	17 48	18 10	18 39	19 07				
Mon 14	0552.5	23 25 05	12 29	23 29	+17 48	0.46	05 02	05 30	05 59	06 21	17 47	18 09	18 37	19 06				
Tues 15	0553.5	23 29 02	13 12	.. ..	+16 01	0.56	05 03	05 31	05 59	06 21	17 46	18 08	18 36	19 04				
Wed 16	0554.5	23 32 58	13 52	00 21	+13 32	0.66	05 03	05 31	06 00	06 22	17 45	18 07	18 35	19 03				
Thur 17	0555.5	23 36 55	14 29	01 13	+10 30	0.75	05 04	05 32	06 00	06 23	17 44	18 06	18 34	19 02				
Fri 18	0556.5	23 40 51	15 04	02 05	+07 03	0.83	05 05	05 33	06 01	06 23	17 43	18 05	18 33	19 01				
Sat 19	0557.5	23 44 48	15 38	02 57	+03 17	0.89	05 05	05 33	06 02	06 24	17 42	18 04	18 32	19 00				
Sun 20	0558.5	23 48 45	16 11	03 49	-00 38	0.95	05 06	05 34	06 02	06 25	17 41	18 03	18 31	18 59				
Mon 21	0559.5	23 52 41	16 45	04 42	-04 34	0.98	05 06	05 34	06 03	06 25	17 39	18 02	18 30	18 58				
Tues 22	0560.5	23 56 38	17 21	05 37	-08 21	1.00	05 07	05 35	06 03	06 26	17 38	18 01	18 29	18 57				
Wed 23	0561.5	00 00 34	17 58	06 32	.. ..	....	05 07	05 36	06 04	06 26	17 37	18 00	18 28	18 56				
Thur 24	0562.5	00 04 31	18 39	07 28	-11 47	0.99	05 08	05 36	06 05	06 27	17 36	17 59	18 27	18 55				
Fri 25	0563.5	00 08 27	19 24	08 25	-14 39	0.96	05 09	05 37	06 05	06 28	17 35	17 58	18 26	18 55				
Sat 26	0564.5	00 12 24	20 13	09 23	-16 45	0.91	05 09	05 37	06 06	06 28	17 34	17 57	18 25	18 54				
Sun 27	0565.5	00 16 20	21 07	10 19	-17 53	0.84	05 10	05 38	06 07	06 29	17 33	17 56	18 24	18 53				
Mon 28	0566.5	00 20 17	22 05	11 14	-17 55	0.75	05 10	05 39	06 07	06 30	17 32	17 55	18 24	18 52				
Tues 29	0567.5	00 24 14	23 06	12 05	-16 47	0.65	05 11	05 39	06 08	06 30	17 31	17 54	18 23	18 51				
Wed 30	0568.5	00 28 10	.. ..	12 53	-14 32	0.53	05 11	05 40	06 08	06 31	17 31	17 53	18 22	18 50				