

2010 - February

Calendar for ESO - La Silla

2010 - February

Longitude: W 070 44  
Latitude : S 29 15

Height: 400m  
Time Zone: -04h 00m

Zone Time = UT - 04h 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		
Mon	1	5228.5	04 01 27	21 14	08 51	+04 20	0.94	04 45	05 17	05 47	06 09	19 43	20 05	20 36	21 07
Tues	2	5229.5	04 05 24	21 49	09 58	-02 26	0.86	04 46	05 18	05 48	06 10	19 43	20 05	20 35	21 06
Wed	3	5230.5	04 09 20	22 25	11 03	-08 50	0.77	04 47	05 19	05 49	06 11	19 42	20 04	20 34	21 06
Thur	4	5231.5	04 13 17	23 03	12 06	-14 31	0.67	04 48	05 20	05 50	06 12	19 41	20 03	20 33	21 05
Fri	5	5232.5	04 17 14	23 45	13 09	-19 13	0.56	04 49	05 21	05 51	06 13	19 41	20 02	20 33	21 04
Sat	6	5233.5	04 21 10	.. ..	14 10	-22 43	0.45	04 51	05 22	05 52	06 14	19 40	20 02	20 32	21 03
Sun	7	5234.5	04 25 07	00 30	15 07	-24 54	0.35	04 52	05 23	05 53	06 14	19 39	20 01	20 31	21 02
Mon	8	5235.5	04 29 03	01 18	16 01	-25 41	0.26	04 53	05 24	05 54	06 15	19 38	20 00	20 30	21 01
Tues	9	5236.5	04 33 00	02 11	16 49	-25 07	0.17	04 54	05 25	05 54	06 16	19 38	19 59	20 29	21 00
Wed	10	5237.5	04 36 56	03 05	17 32	-23 17	0.11	04 55	05 26	05 55	06 17	19 37	19 58	20 28	20 59
Thur	11	5238.5	04 40 53	04 01	18 10	-20 22	0.05	04 56	05 27	05 56	06 18	19 36	19 58	20 27	20 58
Fri	12	5239.5	04 44 49	04 56	18 44	-16 33	0.02	04 57	05 27	05 57	06 19	19 35	19 57	20 26	20 57
Sat	13	5240.5	04 48 46	05 50	19 15	-12 02	0.00	04 58	05 28	05 58	06 19	19 34	19 56	20 25	20 56
Sun	14	5241.5	04 52 43	06 44	19 44	-07 02	0.00	04 59	05 29	05 59	06 20	19 34	19 55	20 24	20 54
Mon	15	5242.5	04 56 39	07 36	20 12	-01 44	0.03	05 00	05 30	06 00	06 21	19 33	19 54	20 23	20 53
Tues	16	5243.5	05 00 36	08 29	20 41	+03 41	0.06	05 01	05 31	06 00	06 22	19 32	19 53	20 22	20 52
Wed	17	5244.5	05 04 32	09 23	21 10	+09 02	0.12	05 02	05 32	06 01	06 22	19 31	19 52	20 21	20 51
Thur	18	5245.5	05 08 29	10 18	21 42	+14 06	0.19	05 03	05 33	06 02	06 23	19 30	19 51	20 20	20 50
Fri	19	5246.5	05 12 25	11 15	22 18	+18 40	0.28	05 04	05 34	06 03	06 24	19 29	19 50	20 19	20 49
Sat	20	5247.5	05 16 22	12 14	23 00	+22 27	0.38	05 05	05 35	06 04	06 25	19 28	19 49	20 18	20 48
Sun	21	5248.5	05 20 18	13 15	23 48	+25 09	0.49	05 06	05 35	06 04	06 25	19 27	19 48	20 17	20 46
Mon	22	5249.5	05 24 15	14 17	.. ..	+26 25	0.60	05 07	05 36	06 05	06 26	19 26	19 47	20 16	20 45
Tues	23	5250.5	05 28 12	15 17	00 43	+26 00	0.71	05 08	05 37	06 06	06 27	19 25	19 46	20 15	20 44
Wed	24	5251.5	05 32 08	16 12	01 46	+23 46	0.82	05 09	05 38	06 07	06 28	19 24	19 45	20 14	20 43
Thur	25	5252.5	05 36 05	17 02	02 54	+19 49	0.90	05 10	05 39	06 07	06 28	19 23	19 44	20 13	20 42
Fri	26	5253.5	05 40 01	17 48	04 05	+14 27	0.96	05 10	05 40	06 08	06 29	19 22	19 43	20 11	20 40
Sat	27	5254.5	05 43 58	18 28	05 16	.. ..	....	05 11	05 40	06 09	06 30	19 21	19 42	20 10	20 39
Sun	28	5255.5	05 47 54	19 06	06 26	+08 06	1.00	05 12	05 41	06 10	06 30	19 20	19 41	20 09	20 38

Prepared by HM Nautical Almanac Office

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Rise/Set times in Zone Time