

2024 - November

Calendar for ESO - La Silla

2024 - November

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 246	LMST at Oh UT h m s	Moon		Moon Transit Dec. Phase o ' "	Morning			Sun		Evening				
			Rise	Set		Astr. Twil.	Naut. Twil.	Civil Twil.	Rise	Set	Civil Twil.	Naut. Twil.	Astr. Twil.		
			h m	h m		h m	h m	h m	h m	h m	h m	h m	h m	h m	
Fri	1	0615.5	22 00 10	05 35	19 30	-17 55	0.00	04 23	04 54	05 24	05 45	19 08	19 30	19 59	20 30
Sat	2	0616.5	22 04 06	06 08	20 29	-22 21	0.01	04 22	04 53	05 23	05 45	19 09	19 30	20 00	20 31
Sun	3	0617.5	22 08 03	06 46	21 28	-25 46	0.05	04 21	04 52	05 22	05 44	19 10	19 31	20 01	20 32
Mon	4	0618.5	22 11 59	07 30	22 27	-27 56	0.10	04 20	04 51	05 21	05 43	19 10	19 32	20 02	20 33
Tues	5	0619.5	22 15 56	08 21	23 22	-28 34	0.17	04 19	04 50	05 21	05 42	19 11	19 33	20 03	20 35
Wed	6	0620.5	22 19 53	09 18	.. ..	-27 33	0.26	04 18	04 50	05 20	05 42	19 12	19 34	20 04	20 36
Thur	7	0621.5	22 23 49	10 21	00 14	-24 52	0.36	04 17	04 49	05 19	05 41	19 13	19 35	20 05	20 37
Fri	8	0622.5	22 27 46	11 25	00 59	-20 39	0.47	04 16	04 48	05 18	05 40	19 13	19 36	20 06	20 38
Sat	9	0623.5	22 31 42	12 31	01 39	-15 10	0.58	04 16	04 47	05 18	05 40	19 14	19 36	20 07	20 39
Sun	10	0624.5	22 35 39	13 36	02 15	-08 41	0.69	04 15	04 46	05 17	05 39	19 15	19 37	20 08	20 40
Mon	11	0625.5	22 39 35	14 42	02 49	-01 34	0.80	04 14	04 46	05 16	05 39	19 16	19 38	20 09	20 41
Tues	12	0626.5	22 43 32	15 48	03 21	+05 49	0.89	04 13	04 45	05 16	05 38	19 17	19 39	20 10	20 42
Wed	13	0627.5	22 47 29	16 56	03 54	+13 00	0.95	04 12	04 44	05 15	05 37	19 18	19 40	20 11	20 43
Thur	14	0628.5	22 51 25	18 07	04 30	+19 28	0.99	04 11	04 44	05 15	05 37	19 18	19 41	20 12	20 44
Fri	15	0629.5	22 55 22	19 20	05 10	.. ..	....	04 11	04 43	05 14	05 36	19 19	19 42	20 13	20 45
Sat	16	0630.5	22 59 18	20 32	05 57	+24 39	1.00	04 10	04 42	05 14	05 36	19 20	19 43	20 14	20 46
Sun	17	0631.5	23 03 15	21 41	06 51	+28 03	0.97	04 09	04 42	05 13	05 35	19 21	19 43	20 15	20 47
Mon	18	0632.5	23 07 11	22 42	07 51	+29 23	0.92	04 09	04 41	05 13	05 35	19 22	19 44	20 16	20 49
Tues	19	0633.5	23 11 08	23 34	08 55	+28 39	0.85	04 08	04 41	05 12	05 35	19 23	19 45	20 17	20 50
Wed	20	0634.5	23 15 04	.. ..	09 59	+26 10	0.76	04 07	04 40	05 12	05 34	19 23	19 46	20 18	20 51
Thur	21	0635.5	23 19 01	00 16	11 01	+22 20	0.66	04 07	04 40	05 11	05 34	19 24	19 47	20 19	20 52
Fri	22	0636.5	23 22 58	00 52	12 00	+17 34	0.56	04 06	04 39	05 11	05 34	19 25	19 48	20 19	20 53
Sat	23	0637.5	23 26 54	01 23	12 56	+12 11	0.46	04 06	04 39	05 11	05 33	19 26	19 49	20 20	20 54
Sun	24	0638.5	23 30 51	01 51	13 49	+06 29	0.36	04 05	04 39	05 10	05 33	19 27	19 50	20 21	20 55
Mon	25	0639.5	23 34 47	02 17	14 41	+00 37	0.27	04 05	04 38	05 10	05 33	19 28	19 50	20 22	20 56
Tues	26	0640.5	23 38 44	02 42	15 34	-05 14	0.19	04 04	04 38	05 10	05 33	19 28	19 51	20 23	20 57
Wed	27	0641.5	23 42 40	03 09	16 27	-10 54	0.12	04 04	04 38	05 10	05 33	19 29	19 52	20 24	20 58
Thur	28	0642.5	23 46 37	03 37	17 23	-16 12	0.07	04 03	04 37	05 09	05 32	19 30	19 53	20 25	20 59
Fri	29	0643.5	23 50 33	04 08	18 20	-20 53	0.03	04 03	04 37	05 09	05 32	19 31	19 54	20 26	21 00
Sat	30	0644.5	23 54 30	04 44	19 20	-24 41	0.00	04 03	04 37	05 09	05 32	19 32	19 55	20 27	21 01