

Location: Thiruvananthapuram
 Longitude : 76.95 E Latitude : 8.48 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2025/12/15	2-29	14-30	6-28	18- 6
2025/12/16	3-15	15-11	6-29	18- 7
2025/12/17	4- 3	15-55	6-29	18- 7
2025/12/18	4-53	16-41	6-30	18- 8
2025/12/19	5-45	17-32	6-30	18- 8
2025/12/20	6-37	18-24	6-31	18- 9
2025/12/21	7-29	19-18	6-31	18- 9
2025/12/22	8-18	20-10	6-32	18-10
2025/12/23	9- 5	21- 2	6-32	18-10
2025/12/24	9-50	21-51	6-33	18-11
2025/12/25	10-31	22-40	6-33	18-11
2025/12/26	11-12	23-28	6-34	18-12
2025/12/27	11-52	-----	6-34	18-12
2025/12/28	12-34	0-17	6-34	18-13
2025/12/29	13-19	1- 9	6-35	18-13
2025/12/30	14- 8	2- 4	6-35	18-14
2025/12/31	15- 4	3- 4	6-36	18-14
2026/ 1/ 1	16- 6	4- 8	6-36	18-15
2026/ 1/ 2	17-12	5-15	6-37	18-15
2026/ 1/ 3	18-19	6-22	6-37	18-16
2026/ 1/ 4	19-24	7-24	6-37	18-16
2026/ 1/ 5	20-23	8-20	6-38	18-17
2026/ 1/ 6	21-18	9- 9	6-38	18-17
2026/ 1/ 7	22- 7	9-54	6-39	18-18
2026/ 1/ 8	22-54	10-34	6-39	18-18
2026/ 1/ 9	23-40	11-12	6-39	18-19
2026/ 1/10	-----	11-50	6-40	18-19
2026/ 1/11	0-24	12-28	6-40	18-20
2026/ 1/12	1-10	13- 8	6-40	18-20
2026/ 1/13	1-58	13-51	6-40	18-21
2026/ 1/14	2-47	14-36	6-41	18-21
2026/ 1/15	3-38	15-26	6-41	18-22
2026/ 1/16	4-30	16-17	6-41	18-22
2026/ 1/17	5-23	17-11	6-41	18-23
2026/ 1/18	6-14	18- 4	6-42	18-23
2026/ 1/19	7- 2	18-57	6-42	18-24
2026/ 1/20	7-48	19-48	6-42	18-24
2026/ 1/21	8-30	20-37	6-42	18-25
2026/ 1/22	9-12	21-26	6-42	18-25
2026/ 1/23	9-52	22-15	6-42	18-25
2026/ 1/24	10-33	23- 5	6-42	18-26
2026/ 1/25	11-17	23-57	6-42	18-26
2026/ 1/26	12- 3	-----	6-43	18-27
2026/ 1/27	12-54	0-54	6-43	18-27
2026/ 1/28	13-51	1-54	6-43	18-27
2026/ 1/29	14-53	2-58	6-43	18-28
2026/ 1/30	15-59	4- 3	6-43	18-28
2026/ 1/31	17- 3	5- 6	6-43	18-28
2026/ 2/ 1	18- 5	6- 4	6-43	18-29
2026/ 2/ 2	19- 2	6-56	6-43	18-29
2026/ 2/ 3	19-55	7-44	6-42	18-29
2026/ 2/ 4	20-44	8-26	6-42	18-29
2026/ 2/ 5	21-31	9- 6	6-42	18-30
2026/ 2/ 6	22-16	9-45	6-42	18-30

2026/ 2/ 7	23- 3	10-23	6-42	18-30
2026/ 2/ 8	23-50	11- 3	6-42	18-31
2026/ 2/ 9	-----	11-45	6-42	18-31
2026/ 2/10	0-39	12-29	6-42	18-31
2026/ 2/11	1-30	13-18	6-41	18-31
2026/ 2/12	2-21	14- 8	6-41	18-31
2026/ 2/13	3-14	15- 1	6-41	18-32
2026/ 2/14	4- 5	15-55	6-41	18-32
2026/ 2/15	4-55	16-48	6-40	18-32
2026/ 2/16	5-42	17-41	6-40	18-32
2026/ 2/17	6-26	18-31	6-40	18-32
2026/ 2/18	7- 9	19-21	6-40	18-32
2026/ 2/19	7-51	20-10	6-39	18-32
2026/ 2/20	8-32	21- 1	6-39	18-33
2026/ 2/21	9-15	21-54	6-39	18-33
2026/ 2/22	10- 1	22-49	6-38	18-33
2026/ 2/23	10-51	23-48	6-38	18-33
2026/ 2/24	11-46	-----	6-38	18-33
2026/ 2/25	12-45	0-50	6-37	18-33
2026/ 2/26	13-48	1-54	6-37	18-33
2026/ 2/27	14-51	2-55	6-36	18-33
2026/ 2/28	15-52	3-54	6-36	18-33
2026/ 3/ 1	16-49	4-47	6-36	18-33
2026/ 3/ 2	17-43	5-35	6-35	18-33
2026/ 3/ 3	18-33	6-18	6-35	18-33
2026/ 3/ 4	19-21	7- 0	6-34	18-33
2026/ 3/ 5	20- 8	7-39	6-34	18-33
2026/ 3/ 6	20-54	8-18	6-33	18-33
2026/ 3/ 7	21-42	8-57	6-33	18-33
2026/ 3/ 8	22-30	9-39	6-32	18-33
2026/ 3/ 9	23-21	10-22	6-32	18-33
2026/ 3/10	-----	11- 9	6-31	18-33
2026/ 3/11	0-12	11-59	6-31	18-33
2026/ 3/12	1- 4	12-51	6-30	18-33
2026/ 3/13	1-56	13-44	6-30	18-33
2026/ 3/14	2-46	14-36	6-29	18-33
2026/ 3/15	3-34	15-29	6-29	18-33
2026/ 3/16	4-18	16-20	6-28	18-33
2026/ 3/17	5- 2	17-11	6-28	18-33
2026/ 3/18	5-44	18- 1	6-27	18-33
2026/ 3/19	6-26	18-52	6-27	18-33
2026/ 3/20	7-10	19-45	6-26	18-33
2026/ 3/21	7-56	20-41	6-26	18-33
2026/ 3/22	8-46	21-41	6-25	18-33
2026/ 3/23	9-41	22-43	6-25	18-33
2026/ 3/24	10-39	23-47	6-24	18-33
2026/ 3/25	11-42	-----	6-24	18-32
2026/ 3/26	12-44	0-50	6-23	18-32
2026/ 3/27	13-46	1-49	6-23	18-32
2026/ 3/28	14-43	2-42	6-22	18-32
2026/ 3/29	15-37	3-31	6-22	18-32
2026/ 3/30	16-26	4-15	6-21	18-32
2026/ 3/31	17-15	4-56	6-20	18-32
2026/ 4/ 1	18- 1	5-36	6-20	18-32
2026/ 4/ 2	18-47	6-14	6-19	18-32
2026/ 4/ 3	19-34	6-53	6-19	18-32
2026/ 4/ 4	20-22	7-34	6-18	18-32
2026/ 4/ 5	21-12	8-17	6-18	18-32
2026/ 4/ 6	22- 3	9- 3	6-17	18-32
2026/ 4/ 7	22-55	9-51	6-17	18-32

2026/ 4/ 8	23-47	10-42	6-16	18-32
2026/ 4/ 9	-----	11-34	6-16	18-32
2026/ 4/10	0-37	12-26	6-15	18-32
2026/ 4/11	1-25	13-18	6-15	18-31
2026/ 4/12	2-10	14- 8	6-14	18-31
2026/ 4/13	2-53	14-58	6-14	18-31
2026/ 4/14	3-36	15-48	6-13	18-31
2026/ 4/15	4-17	16-38	6-13	18-31
2026/ 4/16	5- 0	17-31	6-12	18-31
2026/ 4/17	5-46	18-26	6-12	18-31
2026/ 4/18	6-34	19-26	6-12	18-31
2026/ 4/19	7-29	20-29	6-11	18-31
2026/ 4/20	8-28	21-36	6-11	18-31
2026/ 4/21	9-32	22-41	6-10	18-31
2026/ 4/22	10-36	23-43	6-10	18-31
2026/ 4/23	11-40	-----	6- 9	18-31
2026/ 4/24	12-39	0-39	6- 9	18-31
2026/ 4/25	13-34	1-30	6- 9	18-31
2026/ 4/26	14-24	2-14	6- 8	18-32
2026/ 4/27	15-12	2-56	6- 8	18-32
2026/ 4/28	15-58	3-35	6- 8	18-32
2026/ 4/29	16-43	4-13	6- 7	18-32
2026/ 4/30	17-30	4-51	6- 7	18-32
2026/ 5/ 1	18-17	5-31	6- 7	18-32
2026/ 5/ 2	19- 6	6-13	6- 6	18-32
2026/ 5/ 3	19-57	6-58	6- 6	18-32
2026/ 5/ 4	20-49	7-46	6- 6	18-32
2026/ 5/ 5	21-41	8-35	6- 5	18-32
2026/ 5/ 6	22-31	9-28	6- 5	18-32
2026/ 5/ 7	23-19	10-19	6- 5	18-32
2026/ 5/ 8	-----	11-10	6- 5	18-33
2026/ 5/ 9	0- 4	12- 0	6- 4	18-33
2026/ 5/10	0-47	12-49	6- 4	18-33
2026/ 5/11	1-29	13-38	6- 4	18-33
2026/ 5/12	2- 9	14-26	6- 4	18-33
2026/ 5/13	2-50	15-16	6- 4	18-33
2026/ 5/14	3-34	16- 9	6- 3	18-33
2026/ 5/15	4-20	17- 7	6- 3	18-34
2026/ 5/16	5-12	18- 9	6- 3	18-34
2026/ 5/17	6-10	19-15	6- 3	18-34
2026/ 5/18	7-14	20-23	6- 3	18-34
2026/ 5/19	8-20	21-30	6- 3	18-34
2026/ 5/20	9-27	22-30	6- 3	18-35
2026/ 5/21	10-29	23-24	6- 3	18-35
2026/ 5/22	11-28	-----	6- 3	18-35
2026/ 5/23	12-20	0-12	6- 2	18-35
2026/ 5/24	13-10	0-55	6- 2	18-35
2026/ 5/25	13-56	1-36	6- 2	18-36
2026/ 5/26	14-42	2-14	6- 2	18-36
2026/ 5/27	15-28	2-52	6- 2	18-36
2026/ 5/28	16-14	3-31	6- 2	18-36
2026/ 5/29	17- 2	4-12	6- 2	18-37
2026/ 5/30	17-52	4-55	6- 2	18-37
2026/ 5/31	18-44	5-42	6- 2	18-37
2026/ 6/ 1	19-36	6-31	6- 2	18-37
2026/ 6/ 2	20-26	7-23	6- 3	18-38
2026/ 6/ 3	21-16	8-14	6- 3	18-38
2026/ 6/ 4	22- 1	9- 6	6- 3	18-38
2026/ 6/ 5	22-45	9-56	6- 3	18-38
2026/ 6/ 6	23-26	10-44	6- 3	18-39

2026/ 6/ 7	-----	11-32	6- 3	18-39
2026/ 6/ 8	0- 5	12-18	6- 3	18-39
2026/ 6/ 9	0-45	13- 6	6- 3	18-39
2026/ 6/10	1-26	13-57	6- 3	18-40
2026/ 6/11	2- 9	14-50	6- 4	18-40
2026/ 6/12	2-57	15-49	6- 4	18-40
2026/ 6/13	3-51	16-52	6- 4	18-40
2026/ 6/14	4-51	18- 0	6- 4	18-41
2026/ 6/15	5-57	19- 8	6- 4	18-41
2026/ 6/16	7- 6	20-13	6- 4	18-41
2026/ 6/17	8-12	21-12	6- 5	18-41
2026/ 6/18	9-15	22- 4	6- 5	18-42
2026/ 6/19	10-11	22-51	6- 5	18-42
2026/ 6/20	11- 4	23-33	6- 5	18-42
2026/ 6/21	11-53	-----	6- 5	18-42
2026/ 6/22	12-39	0-13	6- 6	18-43
2026/ 6/23	13-25	0-51	6- 6	18-43
2026/ 6/24	14-11	1-31	6- 6	18-43
2026/ 6/25	14-59	2-11	6- 6	18-43
2026/ 6/26	15-49	2-53	6- 6	18-43
2026/ 6/27	16-39	3-39	6- 7	18-44
2026/ 6/28	17-32	4-27	6- 7	18-44
2026/ 6/29	18-23	5-18	6- 7	18-44
2026/ 6/30	19-13	6-10	6- 7	18-44
2026/ 7/ 1	20- 0	7- 2	6- 8	18-44
2026/ 7/ 2	20-44	7-53	6- 8	18-44
2026/ 7/ 3	21-25	8-42	6- 8	18-44
2026/ 7/ 4	22- 5	9-29	6- 8	18-45
2026/ 7/ 5	22-44	10-15	6- 9	18-45
2026/ 7/ 6	23-23	11- 2	6- 9	18-45
2026/ 7/ 7	-----	11-50	6- 9	18-45
2026/ 7/ 8	0- 4	12-40	6- 9	18-45
2026/ 7/ 9	0-49	13-35	6-10	18-45
2026/ 7/10	1-39	14-34	6-10	18-45
2026/ 7/11	2-34	15-39	6-10	18-45
2026/ 7/12	3-36	16-45	6-10	18-45
2026/ 7/13	4-42	17-52	6-10	18-45
2026/ 7/14	5-50	18-54	6-11	18-45
2026/ 7/15	6-55	19-51	6-11	18-45
2026/ 7/16	7-56	20-41	6-11	18-45
2026/ 7/17	8-52	21-26	6-11	18-45
2026/ 7/18	9-44	22- 8	6-12	18-45
2026/ 7/19	10-32	22-48	6-12	18-45
2026/ 7/20	11-20	23-28	6-12	18-45
2026/ 7/21	12- 6	-----	6-12	18-45
2026/ 7/22	12-54	0- 8	6-12	18-45
2026/ 7/23	13-44	0-50	6-12	18-45
2026/ 7/24	14-34	1-35	6-13	18-45
2026/ 7/25	15-26	2-23	6-13	18-44
2026/ 7/26	16-18	3-13	6-13	18-44
2026/ 7/27	17- 8	4- 5	6-13	18-44
2026/ 7/28	17-57	4-57	6-13	18-44
2026/ 7/29	18-42	5-49	6-13	18-44
2026/ 7/30	19-25	6-38	6-13	18-43
2026/ 7/31	20- 5	7-27	6-14	18-43
2026/ 8/ 1	20-44	8-14	6-14	18-43
2026/ 8/ 2	21-24	9- 1	6-14	18-43
2026/ 8/ 3	22- 4	9-48	6-14	18-43
2026/ 8/ 4	22-46	10-37	6-14	18-42
2026/ 8/ 5	23-33	11-29	6-14	18-42

2026/ 8/ 6	-----	12-25	6-14	18-42
2026/ 8/ 7	0-24	13-26	6-14	18-41
2026/ 8/ 8	1-22	14-29	6-14	18-41
2026/ 8/ 9	2-25	15-35	6-14	18-41
2026/ 8/10	3-31	16-37	6-14	18-40
2026/ 8/11	4-36	17-36	6-14	18-40
2026/ 8/12	5-39	18-28	6-14	18-40
2026/ 8/13	6-36	19-16	6-15	18-39
2026/ 8/14	7-31	20- 0	6-15	18-39
2026/ 8/15	8-21	20-41	6-15	18-38
2026/ 8/16	9-10	21-22	6-15	18-38
2026/ 8/17	9-58	22- 3	6-15	18-38
2026/ 8/18	10-47	22-45	6-15	18-37
2026/ 8/19	11-37	23-30	6-15	18-37
2026/ 8/20	12-27	-----	6-14	18-36
2026/ 8/21	13-19	0-16	6-14	18-36
2026/ 8/22	14-11	1- 6	6-14	18-35
2026/ 8/23	15- 2	1-58	6-14	18-35
2026/ 8/24	15-51	2-50	6-14	18-34
2026/ 8/25	16-37	3-42	6-14	18-34
2026/ 8/26	17-22	4-32	6-14	18-33
2026/ 8/27	18- 3	5-22	6-14	18-33
2026/ 8/28	18-43	6- 9	6-14	18-32
2026/ 8/29	19-23	6-57	6-14	18-32
2026/ 8/30	20- 3	7-45	6-14	18-31
2026/ 8/31	20-46	8-34	6-14	18-31
2026/ 9/ 1	21-31	9-26	6-14	18-30
2026/ 9/ 2	22-21	10-20	6-14	18-30
2026/ 9/ 3	23-16	11-19	6-14	18-29
2026/ 9/ 4	-----	12-21	6-13	18-29
2026/ 9/ 5	0-16	13-24	6-13	18-28
2026/ 9/ 6	1-19	14-26	6-13	18-27
2026/ 9/ 7	2-23	15-25	6-13	18-27
2026/ 9/ 8	3-25	16-18	6-13	18-26
2026/ 9/ 9	4-23	17- 7	6-13	18-26
2026/ 9/10	5-18	17-52	6-13	18-25
2026/ 9/11	6- 9	18-34	6-13	18-25
2026/ 9/12	6-59	19-15	6-13	18-24
2026/ 9/13	7-48	19-56	6-12	18-23
2026/ 9/14	8-37	20-38	6-12	18-23
2026/ 9/15	9-27	21-23	6-12	18-22
2026/ 9/16	10-18	22- 9	6-12	18-22
2026/ 9/17	11-10	22-58	6-12	18-21
2026/ 9/18	12- 2	23-49	6-12	18-20
2026/ 9/19	12-53	-----	6-12	18-20
2026/ 9/20	13-44	0-41	6-12	18-19
2026/ 9/21	14-30	1-33	6-11	18-19
2026/ 9/22	15-16	2-23	6-11	18-18
2026/ 9/23	15-58	3-13	6-11	18-18
2026/ 9/24	16-38	4- 2	6-11	18-17
2026/ 9/25	17-19	4-49	6-11	18-16
2026/ 9/26	18- 0	5-38	6-11	18-16
2026/ 9/27	18-42	6-27	6-11	18-15
2026/ 9/28	19-28	7-19	6-11	18-15
2026/ 9/29	20-17	8-14	6-11	18-14
2026/ 9/30	21-11	9-13	6-10	18-14
2026/10/ 1	22-10	10-14	6-10	18-13
2026/10/ 2	23-13	11-18	6-10	18-13
2026/10/ 3	-----	12-20	6-10	18-12
2026/10/ 4	0-16	13-19	6-10	18-11

2026/10/ 5	1-18	14-13	6-10	18-11
2026/10/ 6	2-15	15- 2	6-10	18-10
2026/10/ 7	3-10	15-47	6-10	18-10
2026/10/ 8	4- 1	16-29	6-10	18- 9
2026/10/ 9	4-51	17-10	6-10	18- 9
2026/10/10	5-40	17-51	6-10	18- 8
2026/10/11	6-28	18-32	6-10	18- 8
2026/10/12	7-18	19-16	6-10	18- 7
2026/10/13	8- 8	20- 1	6-10	18- 7
2026/10/14	9- 0	20-50	6-10	18- 7
2026/10/15	9-53	21-40	6-10	18- 6
2026/10/16	10-45	22-32	6-10	18- 6
2026/10/17	11-35	23-24	6-10	18- 5
2026/10/18	12-23	-----	6-10	18- 5
2026/10/19	13- 8	0-14	6-10	18- 4
2026/10/20	13-51	1- 4	6-10	18- 4
2026/10/21	14-32	1-52	6-10	18- 4
2026/10/22	15-12	2-39	6-10	18- 3
2026/10/23	15-52	3-27	6-10	18- 3
2026/10/24	16-33	4-15	6-10	18- 3
2026/10/25	17-18	5- 6	6-10	18- 2
2026/10/26	18- 7	6- 1	6-10	18- 2
2026/10/27	19- 1	7- 0	6-10	18- 2
2026/10/28	20- 0	8- 2	6-10	18- 1
2026/10/29	21- 4	9- 8	6-10	18- 1
2026/10/30	22- 9	10-12	6-11	18- 1
2026/10/31	23-12	11-14	6-11	18- 1
2026/11/ 1	-----	12-10	6-11	18- 0
2026/11/ 2	0-11	13- 0	6-11	18- 0
2026/11/ 3	1- 7	13-46	6-11	18- 0
2026/11/ 4	1-58	14-28	6-11	18- 0
2026/11/ 5	2-47	15- 8	6-12	18- 0
2026/11/ 6	3-35	15-48	6-12	18- 0
2026/11/ 7	4-22	16-29	6-12	17-59
2026/11/ 8	5-11	17-11	6-12	17-59
2026/11/ 9	6- 1	17-56	6-13	17-59
2026/11/10	6-52	18-43	6-13	17-59
2026/11/11	7-45	19-33	6-13	17-59
2026/11/12	8-37	20-24	6-13	17-59
2026/11/13	9-28	21-16	6-14	17-59
2026/11/14	10-17	22- 7	6-14	17-59
2026/11/15	11- 3	22-56	6-14	17-59
2026/11/16	11-46	23-44	6-15	17-59
2026/11/17	12-26	-----	6-15	17-59
2026/11/18	13- 6	0-30	6-15	17-59
2026/11/19	13-45	1-17	6-16	17-59
2026/11/20	14-24	2- 3	6-16	17-59
2026/11/21	15- 7	2-52	6-17	17-59
2026/11/22	15-53	3-44	6-17	17-59
2026/11/23	16-44	4-40	6-17	18- 0
2026/11/24	17-42	5-42	6-18	18- 0
2026/11/25	18-45	6-48	6-18	18- 0
2026/11/26	19-53	7-55	6-19	18- 0
2026/11/27	20-59	9- 1	6-19	18- 0
2026/11/28	22- 2	10- 1	6-19	18- 0
2026/11/29	23- 1	10-55	6-20	18- 1
2026/11/30	23-55	11-44	6-20	18- 1
2026/12/ 1	-----	12-27	6-21	18- 1
2026/12/ 2	0-45	13- 9	6-21	18- 1
2026/12/ 3	1-33	13-49	6-22	18- 2

2026/12/ 4	2-20	14-28	6-22	18- 2
2026/12/ 5	3- 8	15-10	6-23	18- 2
2026/12/ 6	3-57	15-53	6-23	18- 3
2026/12/ 7	4-47	16-39	6-24	18- 3
2026/12/ 8	5-39	17-28	6-24	18- 3
2026/12/ 9	6-31	18-18	6-25	18- 4
2026/12/10	7-23	19-10	6-25	18- 4
2026/12/11	8-12	20- 1	6-26	18- 5
2026/12/12	8-59	20-51	6-26	18- 5
2026/12/13	9-43	21-40	6-27	18- 5
2026/12/14	10-23	22-25	6-27	18- 6
2026/12/15	11- 3	23-11	6-28	18- 6
2026/12/16	11-41	23-56	6-28	18- 7
2026/12/17	12-18	-----	6-29	18- 7
2026/12/18	12-58	0-42	6-29	18- 8
2026/12/19	13-41	1-31	6-30	18- 8
2026/12/20	14-28	2-23	6-30	18- 9
2026/12/21	15-22	3-21	6-31	18- 9
2026/12/22	16-22	4-23	6-31	18- 9
2026/12/23	17-28	5-30	6-32	18-10
2026/12/24	18-36	6-38	6-32	18-10
2026/12/25	19-44	7-43	6-33	18-11
2026/12/26	20-46	8-41	6-33	18-12
2026/12/27	21-45	9-35	6-34	18-12
2026/12/28	22-38	10-22	6-34	18-13
2026/12/29	23-29	11- 6	6-35	18-13
2026/12/30	-----	11-47	6-35	18-14
2026/12/31	0-17	12-27	6-36	18-14
2027/ 1/ 1	1- 5	13- 9	6-36	18-15
2027/ 1/ 2	1-54	13-52	6-37	18-15
2027/ 1/ 3	2-43	14-36	6-37	18-16
2027/ 1/ 4	3-35	15-24	6-37	18-16
2027/ 1/ 5	4-26	16-14	6-38	18-17
2027/ 1/ 6	5-18	17- 6	6-38	18-17
2027/ 1/ 7	6- 8	17-57	6-38	18-18
2027/ 1/ 8	6-56	18-48	6-39	18-18
2027/ 1/ 9	7-41	19-37	6-39	18-19
2027/ 1/10	8-23	20-23	6-39	18-19
2027/ 1/11	9- 2	21- 9	6-40	18-20
2027/ 1/12	9-41	21-53	6-40	18-20
2027/ 1/13	10-17	22-38	6-40	18-21
2027/ 1/14	10-56	23-24	6-41	18-21
2027/ 1/15	11-36	-----	6-41	18-22
2027/ 1/16	12-19	0-13	6-41	18-22
2027/ 1/17	13- 8	1- 7	6-41	18-23
2027/ 1/18	14- 3	2- 4	6-41	18-23

all times in local time (= UT + 5.5h)