

Location: Kolkata

Longitude : 88.33 E Latitude : 22.53 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2025/12/15	1-57	13-26	6- 9	16-55
2025/12/16	2-49	14- 1	6- 9	16-55
2025/12/17	3-42	14-39	6-10	16-56
2025/12/18	4-36	15-23	6-10	16-56
2025/12/19	5-31	16-10	6-11	16-56
2025/12/20	6-24	17- 3	6-11	16-57
2025/12/21	7-15	17-58	6-12	16-57
2025/12/22	8- 1	18-55	6-12	16-58
2025/12/23	8-43	19-52	6-13	16-58
2025/12/24	9-22	20-48	6-13	16-59
2025/12/25	9-57	21-43	6-14	17- 0
2025/12/26	10-31	22-38	6-14	17- 0
2025/12/27	11- 5	23-35	6-15	17- 1
2025/12/28	11-39	-----	6-15	17- 1
2025/12/29	12-16	0-33	6-15	17- 2
2025/12/30	12-59	1-36	6-16	17- 3
2025/12/31	13-48	2-42	6-16	17- 3
2026/ 1/ 1	14-45	3-52	6-16	17- 4
2026/ 1/ 2	15-50	5- 2	6-17	17- 4
2026/ 1/ 3	16-59	6- 8	6-17	17- 5
2026/ 1/ 4	18- 8	7- 7	6-17	17- 6
2026/ 1/ 5	19-14	7-57	6-18	17- 6
2026/ 1/ 6	20-16	8-40	6-18	17- 7
2026/ 1/ 7	21-13	9-17	6-18	17- 8
2026/ 1/ 8	22- 7	9-51	6-18	17- 8
2026/ 1/ 9	22-59	10-22	6-18	17- 9
2026/ 1/10	23-51	10-54	6-18	17-10
2026/ 1/11	-----	11-26	6-19	17-11
2026/ 1/12	0-42	12- 0	6-19	17-11
2026/ 1/13	1-35	12-37	6-19	17-12
2026/ 1/14	2-29	13-18	6-19	17-13
2026/ 1/15	3-24	14- 5	6-19	17-13
2026/ 1/16	4-18	14-56	6-19	17-14
2026/ 1/17	5-10	15-51	6-19	17-15
2026/ 1/18	5-58	16-48	6-19	17-16
2026/ 1/19	6-42	17-46	6-19	17-16
2026/ 1/20	7-22	18-42	6-18	17-17
2026/ 1/21	7-59	19-39	6-18	17-18
2026/ 1/22	8-33	20-34	6-18	17-18
2026/ 1/23	9- 7	21-30	6-18	17-19
2026/ 1/24	9-41	22-27	6-18	17-20
2026/ 1/25	10-16	23-27	6-18	17-20
2026/ 1/26	10-55	-----	6-17	17-21
2026/ 1/27	11-41	0-30	6-17	17-22
2026/ 1/28	12-32	1-37	6-17	17-22
2026/ 1/29	13-32	2-44	6-17	17-23
2026/ 1/30	14-37	3-50	6-16	17-24
2026/ 1/31	15-45	4-51	6-16	17-24
2026/ 2/ 1	16-53	5-45	6-16	17-25
2026/ 2/ 2	17-57	6-30	6-15	17-26
2026/ 2/ 3	18-57	7-11	6-15	17-26
2026/ 2/ 4	19-53	7-46	6-14	17-27
2026/ 2/ 5	20-47	8-19	6-14	17-28
2026/ 2/ 6	21-40	8-51	6-13	17-28

2026/ 2/ 7	22-32	9-23	6-13	17-29
2026/ 2/ 8	23-26	9-57	6-12	17-30
2026/ 2/ 9	-----	10-33	6-12	17-30
2026/ 2/10	0-20	11-13	6-11	17-31
2026/ 2/11	1-15	11-57	6-11	17-31
2026/ 2/12	2- 9	12-46	6-10	17-32
2026/ 2/13	3- 1	13-40	6-10	17-32
2026/ 2/14	3-51	14-36	6- 9	17-33
2026/ 2/15	4-37	15-34	6- 8	17-34
2026/ 2/16	5-19	16-32	6- 8	17-34
2026/ 2/17	5-57	17-30	6- 7	17-35
2026/ 2/18	6-33	18-26	6- 7	17-35
2026/ 2/19	7- 7	19-24	6- 6	17-36
2026/ 2/20	7-42	20-21	6- 5	17-36
2026/ 2/21	8-17	21-22	6- 4	17-37
2026/ 2/22	8-56	22-24	6- 4	17-37
2026/ 2/23	9-39	23-29	6- 3	17-38
2026/ 2/24	10-28	-----	6- 2	17-38
2026/ 2/25	11-24	0-35	6- 1	17-39
2026/ 2/26	12-25	1-41	6- 1	17-39
2026/ 2/27	13-31	2-41	6- 0	17-40
2026/ 2/28	14-37	3-36	5-59	17-40
2026/ 3/ 1	15-41	4-23	5-58	17-40
2026/ 3/ 2	16-41	5- 5	5-57	17-41
2026/ 3/ 3	17-39	5-42	5-57	17-41
2026/ 3/ 4	18-34	6-16	5-56	17-42
2026/ 3/ 5	19-28	6-48	5-55	17-42
2026/ 3/ 6	20-21	7-21	5-54	17-43
2026/ 3/ 7	21-15	7-54	5-53	17-43
2026/ 3/ 8	22- 9	8-29	5-52	17-43
2026/ 3/ 9	23- 4	9- 8	5-51	17-44
2026/ 3/10	23-58	9-51	5-51	17-44
2026/ 3/11	-----	10-37	5-50	17-45
2026/ 3/12	0-52	11-29	5-49	17-45
2026/ 3/13	1-43	12-24	5-48	17-45
2026/ 3/14	2-29	13-21	5-47	17-46
2026/ 3/15	3-13	14-18	5-46	17-46
2026/ 3/16	3-52	15-16	5-45	17-46
2026/ 3/17	4-29	16-13	5-44	17-47
2026/ 3/18	5- 4	17-11	5-43	17-47
2026/ 3/19	5-39	18- 9	5-42	17-48
2026/ 3/20	6-15	19-10	5-41	17-48
2026/ 3/21	6-53	20-13	5-40	17-48
2026/ 3/22	7-36	21-20	5-39	17-49
2026/ 3/23	8-24	22-27	5-38	17-49
2026/ 3/24	9-19	23-34	5-38	17-49
2026/ 3/25	10-19	-----	5-37	17-50
2026/ 3/26	11-24	0-36	5-36	17-50
2026/ 3/27	12-29	1-33	5-35	17-50
2026/ 3/28	13-33	2-21	5-34	17-51
2026/ 3/29	14-32	3- 4	5-33	17-51
2026/ 3/30	15-30	3-41	5-32	17-51
2026/ 3/31	16-25	4-15	5-31	17-52
2026/ 4/ 1	17-18	4-47	5-30	17-52
2026/ 4/ 2	18-11	5-20	5-29	17-52
2026/ 4/ 3	19- 5	5-52	5-28	17-53
2026/ 4/ 4	19-59	6-26	5-27	17-53
2026/ 4/ 5	20-54	7- 4	5-26	17-53
2026/ 4/ 6	21-49	7-45	5-25	17-54
2026/ 4/ 7	22-42	8-30	5-24	17-54

2026/ 4/ 8	23-34	9-21	5-23	17-55
2026/ 4/ 9	-----	10-13	5-22	17-55
2026/ 4/10	0-22	11- 9	5-22	17-55
2026/ 4/11	1- 6	12- 5	5-21	17-56
2026/ 4/12	1-46	13- 1	5-20	17-56
2026/ 4/13	2-23	13-58	5-19	17-56
2026/ 4/14	2-59	14-54	5-18	17-57
2026/ 4/15	3-34	15-52	5-17	17-57
2026/ 4/16	4- 9	16-52	5-16	17-57
2026/ 4/17	4-46	17-56	5-15	17-58
2026/ 4/18	5-28	19- 2	5-15	17-58
2026/ 4/19	6-15	20-12	5-14	17-59
2026/ 4/20	7- 9	21-22	5-13	17-59
2026/ 4/21	8-10	22-28	5-12	17-59
2026/ 4/22	9-15	23-28	5-11	18- 0
2026/ 4/23	10-22	-----	5-10	18- 0
2026/ 4/24	11-27	0-19	5-10	18- 0
2026/ 4/25	12-28	1- 4	5- 9	18- 1
2026/ 4/26	13-26	1-43	5- 8	18- 1
2026/ 4/27	14-20	2-17	5- 7	18- 2
2026/ 4/28	15-13	2-49	5- 7	18- 2
2026/ 4/29	16- 5	3-21	5- 6	18- 3
2026/ 4/30	16-58	3-53	5- 5	18- 3
2026/ 5/ 1	17-51	4-26	5- 5	18- 3
2026/ 5/ 2	18-46	5- 3	5- 4	18- 4
2026/ 5/ 3	19-41	5-43	5- 3	18- 4
2026/ 5/ 4	20-35	6-26	5- 3	18- 5
2026/ 5/ 5	21-28	7-15	5- 2	18- 5
2026/ 5/ 6	22-16	8- 6	5- 1	18- 6
2026/ 5/ 7	23- 1	9- 0	5- 1	18- 6
2026/ 5/ 8	23-42	9-56	5- 0	18- 6
2026/ 5/ 9	-----	10-51	5- 0	18- 7
2026/ 5/10	0-19	11-46	4-59	18- 7
2026/ 5/11	0-55	12-40	4-59	18- 8
2026/ 5/12	1-29	13-37	4-58	18- 8
2026/ 5/13	2- 3	14-34	4-58	18- 9
2026/ 5/14	2-38	15-35	4-57	18- 9
2026/ 5/15	3-18	16-39	4-57	18-10
2026/ 5/16	4- 2	17-48	4-56	18-10
2026/ 5/17	4-53	19- 0	4-56	18-10
2026/ 5/18	5-53	20-10	4-55	18-11
2026/ 5/19	6-58	21-15	4-55	18-11
2026/ 5/20	8- 7	22-12	4-55	18-12
2026/ 5/21	9-16	23- 0	4-54	18-12
2026/ 5/22	10-20	23-42	4-54	18-13
2026/ 5/23	11-20	-----	4-54	18-13
2026/ 5/24	12-16	0-18	4-53	18-14
2026/ 5/25	13-10	0-52	4-53	18-14
2026/ 5/26	14- 2	1-24	4-53	18-15
2026/ 5/27	14-54	1-55	4-53	18-15
2026/ 5/28	15-47	2-27	4-52	18-15
2026/ 5/29	16-40	3- 3	4-52	18-16
2026/ 5/30	17-35	3-41	4-52	18-16
2026/ 5/31	18-29	4-24	4-52	18-17
2026/ 6/ 1	19-23	5-11	4-52	18-17
2026/ 6/ 2	20-12	6- 1	4-52	18-18
2026/ 6/ 3	20-59	6-55	4-52	18-18
2026/ 6/ 4	21-41	7-50	4-52	18-18
2026/ 6/ 5	22-19	8-45	4-51	18-19
2026/ 6/ 6	22-54	9-39	4-51	18-19

2026/ 6/ 7	23-27	10-32	4-51	18-19
2026/ 6/ 8	24- 0	11-26	4-51	18-20
2026/ 6/ 9	-----	12-21	4-51	18-20
2026/ 6/10	0-34	13-19	4-51	18-21
2026/ 6/11	1-10	14-19	4-51	18-21
2026/ 6/12	1-51	15-25	4-52	18-21
2026/ 6/13	2-37	16-34	4-52	18-22
2026/ 6/14	3-33	17-46	4-52	18-22
2026/ 6/15	4-35	18-54	4-52	18-22
2026/ 6/16	5-45	19-57	4-52	18-22
2026/ 6/17	6-55	20-51	4-52	18-23
2026/ 6/18	8- 4	21-37	4-52	18-23
2026/ 6/19	9- 8	22-16	4-52	18-23
2026/ 6/20	10- 8	22-51	4-53	18-24
2026/ 6/21	11- 4	23-25	4-53	18-24
2026/ 6/22	11-57	23-56	4-53	18-24
2026/ 6/23	12-50	-----	4-53	18-24
2026/ 6/24	13-43	0-29	4-54	18-24
2026/ 6/25	14-35	1- 3	4-54	18-24
2026/ 6/26	15-30	1-41	4-54	18-25
2026/ 6/27	16-24	2-22	4-54	18-25
2026/ 6/28	17-18	3- 7	4-55	18-25
2026/ 6/29	18- 9	3-57	4-55	18-25
2026/ 6/30	18-57	4-50	4-55	18-25
2026/ 7/ 1	19-40	5-45	4-56	18-25
2026/ 7/ 2	20-19	6-40	4-56	18-25
2026/ 7/ 3	20-55	7-35	4-56	18-25
2026/ 7/ 4	21-29	8-28	4-57	18-25
2026/ 7/ 5	22- 1	9-22	4-57	18-25
2026/ 7/ 6	22-33	10-15	4-57	18-25
2026/ 7/ 7	23- 8	11-10	4-58	18-25
2026/ 7/ 8	23-45	12- 7	4-58	18-25
2026/ 7/ 9	-----	13- 9	4-59	18-25
2026/ 7/10	0-27	14-14	4-59	18-25
2026/ 7/11	1-17	15-23	4-59	18-25
2026/ 7/12	2-15	16-32	5- 0	18-25
2026/ 7/13	3-21	17-38	5- 0	18-24
2026/ 7/14	4-31	18-36	5- 1	18-24
2026/ 7/15	5-42	19-26	5- 1	18-24
2026/ 7/16	6-49	20- 9	5- 1	18-24
2026/ 7/17	7-52	20-47	5- 2	18-23
2026/ 7/18	8-51	21-22	5- 2	18-23
2026/ 7/19	9-48	21-55	5- 3	18-23
2026/ 7/20	10-42	22-28	5- 3	18-23
2026/ 7/21	11-36	23- 3	5- 4	18-22
2026/ 7/22	12-29	23-39	5- 4	18-22
2026/ 7/23	13-24	-----	5- 4	18-22
2026/ 7/24	14-18	0-19	5- 5	18-21
2026/ 7/25	15-13	1- 3	5- 5	18-21
2026/ 7/26	16- 5	1-52	5- 6	18-20
2026/ 7/27	16-54	2-44	5- 6	18-20
2026/ 7/28	17-39	3-39	5- 7	18-20
2026/ 7/29	18-19	4-34	5- 7	18-19
2026/ 7/30	18-56	5-30	5- 7	18-19
2026/ 7/31	19-31	6-24	5- 8	18-18
2026/ 8/ 1	20- 3	7-18	5- 8	18-18
2026/ 8/ 2	20-36	8-11	5- 9	18-17
2026/ 8/ 3	21- 9	9- 5	5- 9	18-16
2026/ 8/ 4	21-45	10- 1	5- 9	18-16
2026/ 8/ 5	22-24	11- 0	5-10	18-15

2026/ 8/ 6	23-10	12- 3	5-10	18-15
2026/ 8/ 7	-----	13- 8	5-11	18-14
2026/ 8/ 8	0- 2	14-15	5-11	18-13
2026/ 8/ 9	1- 3	15-21	5-11	18-13
2026/ 8/10	2-10	16-21	5-12	18-12
2026/ 8/11	3-19	17-14	5-12	18-11
2026/ 8/12	4-28	18- 0	5-13	18-11
2026/ 8/13	5-33	18-41	5-13	18-10
2026/ 8/14	6-35	19-18	5-13	18- 9
2026/ 8/15	7-33	19-52	5-14	18- 8
2026/ 8/16	8-29	20-25	5-14	18- 8
2026/ 8/17	9-25	21- 0	5-14	18- 7
2026/ 8/18	10-19	21-36	5-15	18- 6
2026/ 8/19	11-15	22-15	5-15	18- 5
2026/ 8/20	12-10	22-58	5-16	18- 5
2026/ 8/21	13- 5	23-46	5-16	18- 4
2026/ 8/22	13-58	-----	5-16	18- 3
2026/ 8/23	14-48	0-36	5-17	18- 2
2026/ 8/24	15-35	1-30	5-17	18- 1
2026/ 8/25	16-17	2-25	5-17	18- 0
2026/ 8/26	16-55	3-21	5-18	17-59
2026/ 8/27	17-31	4-16	5-18	17-59
2026/ 8/28	18- 4	5-11	5-18	17-58
2026/ 8/29	18-37	6- 5	5-19	17-57
2026/ 8/30	19-11	7- 0	5-19	17-56
2026/ 8/31	19-46	7-56	5-19	17-55
2026/ 9/ 1	20-24	8-55	5-19	17-54
2026/ 9/ 2	21- 8	9-56	5-20	17-53
2026/ 9/ 3	21-58	11- 1	5-20	17-52
2026/ 9/ 4	22-55	12- 6	5-20	17-51
2026/ 9/ 5	23-58	13-11	5-21	17-50
2026/ 9/ 6	-----	14-11	5-21	17-49
2026/ 9/ 7	1- 4	15- 5	5-21	17-48
2026/ 9/ 8	2-11	15-53	5-22	17-47
2026/ 9/ 9	3-17	16-35	5-22	17-47
2026/ 9/10	4-18	17-13	5-22	17-46
2026/ 9/11	5-18	17-48	5-22	17-45
2026/ 9/12	6-15	18-22	5-23	17-44
2026/ 9/13	7-11	18-56	5-23	17-43
2026/ 9/14	8- 7	19-32	5-23	17-42
2026/ 9/15	9- 3	20-10	5-24	17-41
2026/ 9/16	9-59	20-52	5-24	17-40
2026/ 9/17	10-54	21-38	5-24	17-39
2026/ 9/18	11-49	22-27	5-24	17-38
2026/ 9/19	12-40	23-21	5-25	17-37
2026/ 9/20	13-28	-----	5-25	17-36
2026/ 9/21	14-12	0-15	5-25	17-35
2026/ 9/22	14-52	1-10	5-26	17-34
2026/ 9/23	15-28	2- 5	5-26	17-33
2026/ 9/24	16- 3	3- 0	5-26	17-32
2026/ 9/25	16-36	3-55	5-26	17-31
2026/ 9/26	17-10	4-50	5-27	17-30
2026/ 9/27	17-45	5-47	5-27	17-29
2026/ 9/28	18-23	6-45	5-27	17-28
2026/ 9/29	19- 6	7-48	5-28	17-27
2026/ 9/30	19-55	8-52	5-28	17-26
2026/10/ 1	20-50	9-59	5-28	17-25
2026/10/ 2	21-51	11- 5	5-29	17-24
2026/10/ 3	22-56	12- 6	5-29	17-23
2026/10/ 4	-----	13- 1	5-29	17-22

2026/10/ 5	0- 2	13-50	5-30	17-21
2026/10/ 6	1- 7	14-32	5-30	17-20
2026/10/ 7	2- 8	15-11	5-30	17-19
2026/10/ 8	3- 7	15-46	5-31	17-18
2026/10/ 9	4- 4	16-19	5-31	17-17
2026/10/10	4-59	16-53	5-31	17-16
2026/10/11	5-55	17-29	5-32	17-15
2026/10/12	6-50	18- 6	5-32	17-14
2026/10/13	7-47	18-46	5-33	17-14
2026/10/14	8-43	19-31	5-33	17-13
2026/10/15	9-39	20-19	5-33	17-12
2026/10/16	10-31	21-11	5-34	17-11
2026/10/17	11-21	22- 5	5-34	17-10
2026/10/18	12- 6	22-59	5-35	17- 9
2026/10/19	12-46	23-54	5-35	17- 9
2026/10/20	13-24	-----	5-35	17- 8
2026/10/21	13-59	0-48	5-36	17- 7
2026/10/22	14-32	1-42	5-36	17- 6
2026/10/23	15- 6	2-36	5-37	17- 5
2026/10/24	15-40	3-32	5-37	17- 5
2026/10/25	16-17	4-30	5-38	17- 4
2026/10/26	16-59	5-32	5-38	17- 3
2026/10/27	17-46	6-37	5-39	17- 3
2026/10/28	18-41	7-45	5-39	17- 2
2026/10/29	19-43	8-53	5-40	17- 1
2026/10/30	20-48	9-58	5-40	17- 1
2026/10/31	21-56	10-57	5-41	17- 0
2026/11/ 1	23- 1	11-48	5-41	16-59
2026/11/ 2	-----	12-32	5-42	16-59
2026/11/ 3	0- 3	13-11	5-42	16-58
2026/11/ 4	1- 2	13-47	5-43	16-58
2026/11/ 5	1-58	14-20	5-43	16-57
2026/11/ 6	2-52	14-53	5-44	16-57
2026/11/ 7	3-47	15-28	5-45	16-56
2026/11/ 8	4-41	16- 4	5-45	16-56
2026/11/ 9	5-38	16-43	5-46	16-55
2026/11/10	6-33	17-26	5-46	16-55
2026/11/11	7-30	18-13	5-47	16-54
2026/11/12	8-23	19- 4	5-47	16-54
2026/11/13	9-14	19-57	5-48	16-54
2026/11/14	10- 0	20-50	5-49	16-53
2026/11/15	10-42	21-45	5-49	16-53
2026/11/16	11-21	22-37	5-50	16-53
2026/11/17	11-56	23-31	5-51	16-52
2026/11/18	12-28	-----	5-51	16-52
2026/11/19	13- 1	0-23	5-52	16-52
2026/11/20	13-34	1-17	5-53	16-52
2026/11/21	14- 9	2-12	5-53	16-52
2026/11/22	14-48	3-11	5-54	16-52
2026/11/23	15-33	4-14	5-54	16-51
2026/11/24	16-25	5-22	5-55	16-51
2026/11/25	17-25	6-32	5-56	16-51
2026/11/26	18-31	7-41	5-56	16-51
2026/11/27	19-41	8-45	5-57	16-51
2026/11/28	20-50	9-41	5-58	16-51
2026/11/29	21-55	10-29	5-58	16-51
2026/11/30	22-56	11-11	5-59	16-51
2026/12/ 1	23-54	11-48	6- 0	16-51
2026/12/ 2	-----	12-22	6- 0	16-51
2026/12/ 3	0-49	12-55	6- 1	16-51

2026/12/ 4	1-43	13-29	6- 2	16-52
2026/12/ 5	2-37	14- 4	6- 2	16-52
2026/12/ 6	3-32	14-41	6- 3	16-52
2026/12/ 7	4-27	15-23	6- 4	16-52
2026/12/ 8	5-23	16- 8	6- 4	16-52
2026/12/ 9	6-17	16-58	6- 5	16-53
2026/12/10	7- 9	17-51	6- 6	16-53
2026/12/11	7-57	18-44	6- 6	16-53
2026/12/12	8-40	19-38	6- 7	16-54
2026/12/13	9-19	20-31	6- 7	16-54
2026/12/14	9-55	21-24	6- 8	16-54
2026/12/15	10-28	22-15	6- 9	16-55
2026/12/16	11- 0	23- 6	6- 9	16-55
2026/12/17	11-31	23-59	6-10	16-55
2026/12/18	12- 4	-----	6-10	16-56
2026/12/19	12-40	0-55	6-11	16-56
2026/12/20	13-21	1-54	6-11	16-57
2026/12/21	14- 7	2-58	6-12	16-57
2026/12/22	15- 3	4- 6	6-12	16-58
2026/12/23	16- 6	5-16	6-13	16-58
2026/12/24	17-16	6-23	6-13	16-59
2026/12/25	18-28	7-25	6-14	16-59
2026/12/26	19-38	8-18	6-14	17- 0
2026/12/27	20-43	9- 5	6-15	17- 1
2026/12/28	21-45	9-45	6-15	17- 1
2026/12/29	22-42	10-21	6-15	17- 2
2026/12/30	23-38	10-56	6-16	17- 2
2026/12/31	-----	11-30	6-16	17- 3
2027/ 1/ 1	0-32	12- 5	6-16	17- 4
2027/ 1/ 2	1-27	12-41	6-17	17- 4
2027/ 1/ 3	2-22	13-22	6-17	17- 5
2027/ 1/ 4	3-18	14- 6	6-17	17- 6
2027/ 1/ 5	4-12	14-54	6-17	17- 6
2027/ 1/ 6	5- 5	15-46	6-18	17- 7
2027/ 1/ 7	5-54	16-39	6-18	17- 8
2027/ 1/ 8	6-38	17-33	6-18	17- 8
2027/ 1/ 9	7-19	18-27	6-18	17- 9
2027/ 1/10	7-56	19-19	6-18	17-10
2027/ 1/11	8-29	20-11	6-19	17-10
2027/ 1/12	9- 1	21- 2	6-19	17-11
2027/ 1/13	9-33	21-53	6-19	17-12
2027/ 1/14	10- 4	22-46	6-19	17-13
2027/ 1/15	10-37	23-42	6-19	17-13
2027/ 1/16	11-14	-----	6-19	17-14
2027/ 1/17	11-56	0-41	6-19	17-15
2027/ 1/18	12-46	1-45	6-19	17-15

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