

Location: Gulmarg
 Longitude : 74.40 E Latitude : 34.05 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2023/12/20	12-58	0-26	7-33	17-27
2023/12/21	13-26	1-33	7-34	17-27
2023/12/22	13-56	2-39	7-35	17-28
2023/12/23	14-28	3-46	7-35	17-28
2023/12/24	15- 6	4-53	7-35	17-29
2023/12/25	15-50	6- 0	7-36	17-29
2023/12/26	16-40	7- 4	7-36	17-30
2023/12/27	17-37	8- 2	7-37	17-30
2023/12/28	18-36	8-53	7-37	17-31
2023/12/29	19-38	9-36	7-37	17-32
2023/12/30	20-38	10-11	7-38	17-32
2023/12/31	21-36	10-42	7-38	17-33
2024/ 1/ 1	22-32	11- 8	7-38	17-34
2024/ 1/ 2	23-28	11-33	7-38	17-35
2024/ 1/ 3	-----	11-56	7-39	17-35
2024/ 1/ 4	0-23	12-19	7-39	17-36
2024/ 1/ 5	1-20	12-44	7-39	17-37
2024/ 1/ 6	2-18	13-12	7-39	17-38
2024/ 1/ 7	3-21	13-45	7-39	17-39
2024/ 1/ 8	4-26	14-24	7-39	17-39
2024/ 1/ 9	5-34	15-14	7-39	17-40
2024/ 1/10	6-40	16-13	7-39	17-41
2024/ 1/11	7-42	17-23	7-39	17-42
2024/ 1/12	8-35	18-37	7-39	17-43
2024/ 1/13	9-20	19-53	7-39	17-44
2024/ 1/14	9-58	21- 6	7-38	17-45
2024/ 1/15	10-30	22-17	7-38	17-46
2024/ 1/16	11- 0	23-25	7-38	17-47
2024/ 1/17	11-29	-----	7-38	17-48
2024/ 1/18	11-58	0-32	7-37	17-48
2024/ 1/19	12-30	1-39	7-37	17-49
2024/ 1/20	13- 6	2-45	7-37	17-50
2024/ 1/21	13-47	3-52	7-36	17-51
2024/ 1/22	14-34	4-56	7-36	17-52
2024/ 1/23	15-28	5-55	7-36	17-53
2024/ 1/24	16-26	6-48	7-35	17-54
2024/ 1/25	17-27	7-33	7-35	17-55
2024/ 1/26	18-28	8-10	7-34	17-56
2024/ 1/27	19-27	8-42	7-34	17-57
2024/ 1/28	20-24	9-10	7-33	17-58

2024/ 1/29	21-20	9-35	7-32	17-59
2024/ 1/30	22-14	9-59	7-32	18- 0
2024/ 1/31	23-10	10-21	7-31	18- 1
2024/ 2/ 1	-----	10-45	7-30	18- 2
2024/ 2/ 2	0- 7	11-11	7-30	18- 3
2024/ 2/ 3	1- 6	11-41	7-29	18- 4
2024/ 2/ 4	2- 8	12-16	7-28	18- 5
2024/ 2/ 5	3-14	12-59	7-27	18- 6
2024/ 2/ 6	4-19	13-53	7-27	18- 7
2024/ 2/ 7	5-23	14-57	7-26	18- 8
2024/ 2/ 8	6-20	16- 9	7-25	18- 9
2024/ 2/ 9	7- 9	17-25	7-24	18-10
2024/ 2/10	7-51	18-41	7-23	18-11
2024/ 2/11	8-26	19-56	7-22	18-12
2024/ 2/12	8-58	21- 8	7-21	18-13
2024/ 2/13	9-29	22-18	7-20	18-13
2024/ 2/14	9-58	23-28	7-19	18-14
2024/ 2/15	10-30	-----	7-18	18-15
2024/ 2/16	11- 5	0-37	7-17	18-16
2024/ 2/17	11-45	1-45	7-16	18-17
2024/ 2/18	12-31	2-50	7-15	18-18
2024/ 2/19	13-23	3-51	7-14	18-19
2024/ 2/20	14-20	4-45	7-13	18-20
2024/ 2/21	15-20	5-32	7-12	18-21
2024/ 2/22	16-20	6-11	7-11	18-22
2024/ 2/23	17-20	6-45	7- 9	18-23
2024/ 2/24	18-17	7-14	7- 8	18-23
2024/ 2/25	19-13	7-39	7- 7	18-24
2024/ 2/26	20- 8	8- 3	7- 6	18-25
2024/ 2/27	21- 4	8-25	7- 5	18-26
2024/ 2/28	22- 0	8-49	7- 3	18-27
2024/ 2/29	22-57	9-14	7- 2	18-28
2024/ 3/ 1	23-58	9-41	7- 1	18-29
2024/ 3/ 2	-----	10-13	7- 0	18-30
2024/ 3/ 3	1- 1	10-52	6-58	18-30
2024/ 3/ 4	2- 5	11-40	6-57	18-31
2024/ 3/ 5	3- 7	12-37	6-56	18-32
2024/ 3/ 6	4- 6	13-44	6-55	18-33
2024/ 3/ 7	4-57	14-56	6-53	18-34
2024/ 3/ 8	5-42	16-12	6-52	18-34
2024/ 3/ 9	6-19	17-28	6-51	18-35
2024/ 3/10	6-53	18-41	6-49	18-36
2024/ 3/11	7-24	19-54	6-48	18-37
2024/ 3/12	7-55	21- 7	6-47	18-38
2024/ 3/13	8-26	22-18	6-45	18-39
2024/ 3/14	9- 1	23-30	6-44	18-39

2024/ 3/15	9-41	-----	6-43	18-40
2024/ 3/16	10-25	0-39	6-41	18-41
2024/ 3/17	11-17	1-44	6-40	18-42
2024/ 3/18	12-13	2-41	6-38	18-42
2024/ 3/19	13-13	3-31	6-37	18-43
2024/ 3/20	14-13	4-12	6-36	18-44
2024/ 3/21	15-13	4-47	6-34	18-45
2024/ 3/22	16-11	5-17	6-33	18-46
2024/ 3/23	17- 7	5-44	6-32	18-46
2024/ 3/24	18- 3	6- 7	6-30	18-47
2024/ 3/25	18-58	6-30	6-29	18-48
2024/ 3/26	19-54	6-53	6-27	18-49
2024/ 3/27	20-51	7-18	6-26	18-49
2024/ 3/28	21-51	7-44	6-25	18-50
2024/ 3/29	22-53	8-15	6-23	18-51
2024/ 3/30	23-56	8-51	6-22	18-52
2024/ 3/31	-----	9-35	6-21	18-53
2024/ 4/ 1	0-58	10-27	6-19	18-53
2024/ 4/ 2	1-57	11-28	6-18	18-54
2024/ 4/ 3	2-49	12-36	6-17	18-55
2024/ 4/ 4	3-35	13-49	6-15	18-56
2024/ 4/ 5	4-14	15- 2	6-14	18-56
2024/ 4/ 6	4-48	16-15	6-13	18-57
2024/ 4/ 7	5-20	17-27	6-11	18-58
2024/ 4/ 8	5-50	18-39	6-10	18-59
2024/ 4/ 9	6-21	19-53	6- 9	18-59
2024/ 4/10	6-54	21- 6	6- 8	19- 0
2024/ 4/11	7-32	22-19	6- 6	19- 1
2024/ 4/12	8-16	23-28	6- 5	19- 2
2024/ 4/13	9- 6	-----	6- 4	19- 3
2024/ 4/14	10- 2	0-31	6- 3	19- 3
2024/ 4/15	11- 2	1-26	6- 1	19- 4
2024/ 4/16	12- 4	2-11	6- 0	19- 5
2024/ 4/17	13- 5	2-48	5-59	19- 6
2024/ 4/18	14- 3	3-20	5-58	19- 6
2024/ 4/19	15- 0	3-48	5-56	19- 7
2024/ 4/20	15-56	4-12	5-55	19- 8
2024/ 4/21	16-51	4-35	5-54	19- 9
2024/ 4/22	17-47	4-58	5-53	19-10
2024/ 4/23	18-44	5-22	5-52	19-10
2024/ 4/24	19-44	5-48	5-51	19-11
2024/ 4/25	20-46	6-17	5-50	19-12
2024/ 4/26	21-49	6-52	5-49	19-13
2024/ 4/27	22-52	7-33	5-47	19-13
2024/ 4/28	23-52	8-23	5-46	19-14
2024/ 4/29	-----	9-22	5-45	19-15

2024/ 4/30	0-46	10-26	5-44	19-16
2024/ 5/ 1	1-33	11-36	5-43	19-17
2024/ 5/ 2	2-12	12-46	5-42	19-17
2024/ 5/ 3	2-47	13-57	5-41	19-18
2024/ 5/ 4	3-18	15- 7	5-40	19-19
2024/ 5/ 5	3-48	16-17	5-39	19-20
2024/ 5/ 6	4-17	17-28	5-38	19-21
2024/ 5/ 7	4-49	18-40	5-38	19-21
2024/ 5/ 8	5-24	19-54	5-37	19-22
2024/ 5/ 9	6- 5	21- 6	5-36	19-23
2024/ 5/10	6-53	22-14	5-35	19-24
2024/ 5/11	7-48	23-14	5-34	19-24
2024/ 5/12	8-47	-----	5-33	19-25
2024/ 5/13	9-50	0- 4	5-33	19-26
2024/ 5/14	10-53	0-45	5-32	19-27
2024/ 5/15	11-53	1-20	5-31	19-27
2024/ 5/16	12-51	1-49	5-30	19-28
2024/ 5/17	13-48	2-15	5-30	19-29
2024/ 5/18	14-43	2-38	5-29	19-30
2024/ 5/19	15-38	3- 1	5-28	19-30
2024/ 5/20	16-35	3-25	5-28	19-31
2024/ 5/21	17-34	3-50	5-27	19-32
2024/ 5/22	18-35	4-18	5-27	19-33
2024/ 5/23	19-39	4-51	5-26	19-33
2024/ 5/24	20-43	5-31	5-25	19-34
2024/ 5/25	21-46	6-18	5-25	19-35
2024/ 5/26	22-42	7-15	5-25	19-35
2024/ 5/27	23-31	8-19	5-24	19-36
2024/ 5/28	-----	9-28	5-24	19-37
2024/ 5/29	0-13	10-38	5-23	19-37
2024/ 5/30	0-48	11-48	5-23	19-38
2024/ 5/31	1-20	12-56	5-23	19-39
2024/ 6/ 1	1-49	14- 4	5-22	19-39
2024/ 6/ 2	2-18	15-12	5-22	19-40
2024/ 6/ 3	2-47	16-21	5-22	19-40
2024/ 6/ 4	3-20	17-33	5-22	19-41
2024/ 6/ 5	3-58	18-45	5-21	19-41
2024/ 6/ 6	4-41	19-55	5-21	19-42
2024/ 6/ 7	5-33	20-58	5-21	19-42
2024/ 6/ 8	6-31	21-54	5-21	19-43
2024/ 6/ 9	7-34	22-39	5-21	19-43
2024/ 6/10	8-38	23-17	5-21	19-44
2024/ 6/11	9-41	23-49	5-21	19-44
2024/ 6/12	10-40	-----	5-21	19-45
2024/ 6/13	11-38	0-16	5-21	19-45
2024/ 6/14	12-33	0-40	5-21	19-45

2024/ 6/15	13-29	1- 4	5-21	19-46
2024/ 6/16	14-24	1-27	5-21	19-46
2024/ 6/17	15-22	1-51	5-21	19-46
2024/ 6/18	16-21	2-17	5-21	19-47
2024/ 6/19	17-25	2-48	5-21	19-47
2024/ 6/20	18-29	3-25	5-22	19-47
2024/ 6/21	19-34	4-10	5-22	19-47
2024/ 6/22	20-33	5- 4	5-22	19-48
2024/ 6/23	21-27	6- 7	5-22	19-48
2024/ 6/24	22-11	7-17	5-22	19-48
2024/ 6/25	22-50	8-28	5-23	19-48
2024/ 6/26	23-23	9-40	5-23	19-48
2024/ 6/27	23-53	10-49	5-23	19-48
2024/ 6/28	-----	11-57	5-24	19-48
2024/ 6/29	0-21	13- 4	5-24	19-48
2024/ 6/30	0-50	14-11	5-25	19-48
2024/ 7/ 1	1-21	15-21	5-25	19-48
2024/ 7/ 2	1-55	16-30	5-25	19-48
2024/ 7/ 3	2-36	17-40	5-26	19-48
2024/ 7/ 4	3-24	18-45	5-26	19-48
2024/ 7/ 5	4-19	19-44	5-27	19-48
2024/ 7/ 6	5-20	20-32	5-27	19-47
2024/ 7/ 7	6-23	21-14	5-28	19-47
2024/ 7/ 8	7-27	21-48	5-28	19-47
2024/ 7/ 9	8-28	22-16	5-29	19-47
2024/ 7/10	9-27	22-42	5-30	19-46
2024/ 7/11	10-23	23- 6	5-30	19-46
2024/ 7/12	11-19	23-29	5-31	19-46
2024/ 7/13	12-13	23-52	5-31	19-45
2024/ 7/14	13-10	-----	5-32	19-45
2024/ 7/15	14- 8	0-17	5-33	19-45
2024/ 7/16	15-10	0-46	5-33	19-44
2024/ 7/17	16-13	1-20	5-34	19-44
2024/ 7/18	17-17	2- 0	5-34	19-43
2024/ 7/19	18-19	2-50	5-35	19-43
2024/ 7/20	19-16	3-50	5-36	19-42
2024/ 7/21	20- 5	4-58	5-36	19-41
2024/ 7/22	20-47	6-10	5-37	19-41
2024/ 7/23	21-23	7-24	5-38	19-40
2024/ 7/24	21-54	8-36	5-38	19-40
2024/ 7/25	22-23	9-47	5-39	19-39
2024/ 7/26	22-52	10-55	5-40	19-38
2024/ 7/27	23-23	12- 4	5-41	19-37
2024/ 7/28	23-56	13-13	5-41	19-37
2024/ 7/29	-----	14-22	5-42	19-36
2024/ 7/30	0-34	15-32	5-43	19-35

2024/ 7/31	1-19	16-37	5-43	19-34
2024/ 8/ 1	2-11	17-37	5-44	19-33
2024/ 8/ 2	3-10	18-28	5-45	19-33
2024/ 8/ 3	4-12	19-12	5-46	19-32
2024/ 8/ 4	5-16	19-48	5-46	19-31
2024/ 8/ 5	6-17	20-17	5-47	19-30
2024/ 8/ 6	7-17	20-44	5-48	19-29
2024/ 8/ 7	8-14	21- 8	5-48	19-28
2024/ 8/ 8	9-10	21-31	5-49	19-27
2024/ 8/ 9	10- 5	21-54	5-50	19-26
2024/ 8/10	11- 0	22-18	5-51	19-25
2024/ 8/11	11-57	22-45	5-51	19-24
2024/ 8/12	12-56	23-16	5-52	19-23
2024/ 8/13	13-58	23-53	5-53	19-22
2024/ 8/14	15- 1	-----	5-53	19-20
2024/ 8/15	16- 3	0-37	5-54	19-19
2024/ 8/16	17- 2	1-32	5-55	19-18
2024/ 8/17	17-54	2-35	5-56	19-17
2024/ 8/18	18-39	3-47	5-56	19-16
2024/ 8/19	19-18	5- 0	5-57	19-15
2024/ 8/20	19-52	6-15	5-58	19-13
2024/ 8/21	20-22	7-28	5-58	19-12
2024/ 8/22	20-52	8-39	5-59	19-11
2024/ 8/23	21-23	9-51	6- 0	19-10
2024/ 8/24	21-56	11- 2	6- 0	19- 9
2024/ 8/25	22-33	12-13	6- 1	19- 7
2024/ 8/26	23-17	13-24	6- 2	19- 6
2024/ 8/27	-----	14-31	6- 3	19- 5
2024/ 8/28	0- 7	15-33	6- 3	19- 3
2024/ 8/29	1- 3	16-26	6- 4	19- 2
2024/ 8/30	2- 4	17-11	6- 5	19- 1
2024/ 8/31	3- 7	17-49	6- 5	18-59
2024/ 9/ 1	4- 9	18-20	6- 6	18-58
2024/ 9/ 2	5- 9	18-48	6- 7	18-57
2024/ 9/ 3	6- 7	19-12	6- 7	18-55
2024/ 9/ 4	7- 3	19-35	6- 8	18-54
2024/ 9/ 5	7-58	19-58	6- 9	18-53
2024/ 9/ 6	8-53	20-21	6- 9	18-51
2024/ 9/ 7	9-49	20-47	6-10	18-50
2024/ 9/ 8	10-47	21-16	6-11	18-48
2024/ 9/ 9	11-47	21-49	6-11	18-47
2024/ 9/10	12-48	22-30	6-12	18-46
2024/ 9/11	13-50	23-19	6-13	18-44
2024/ 9/12	14-49	-----	6-13	18-43
2024/ 9/13	15-43	0-17	6-14	18-41
2024/ 9/14	16-30	1-23	6-15	18-40

2024/ 9/15	17-11	2-34	6-16	18-39
2024/ 9/16	17-46	3-48	6-16	18-37
2024/ 9/17	18-18	5- 2	6-17	18-36
2024/ 9/18	18-49	6-15	6-18	18-34
2024/ 9/19	19-20	7-28	6-18	18-33
2024/ 9/20	19-53	8-41	6-19	18-32
2024/ 9/21	20-29	9-55	6-20	18-30
2024/ 9/22	21-12	11- 9	6-20	18-29
2024/ 9/23	22- 1	12-20	6-21	18-27
2024/ 9/24	22-57	13-26	6-22	18-26
2024/ 9/25	23-58	14-23	6-22	18-24
2024/ 9/26	-----	15-11	6-23	18-23
2024/ 9/27	1- 0	15-51	6-24	18-22
2024/ 9/28	2- 2	16-24	6-25	18-20
2024/ 9/29	3- 3	16-52	6-25	18-19
2024/ 9/30	4- 1	17-17	6-26	18-18
2024/10/ 1	4-57	17-41	6-27	18-16
2024/10/ 2	5-53	18- 3	6-27	18-15
2024/10/ 3	6-47	18-26	6-28	18-14
2024/10/ 4	7-44	18-50	6-29	18-12
2024/10/ 5	8-41	19-18	6-30	18-11
2024/10/ 6	9-40	19-50	6-30	18-10
2024/10/ 7	10-40	20-28	6-31	18- 8
2024/10/ 8	11-42	21-13	6-32	18- 7
2024/10/ 9	12-40	22- 6	6-33	18- 6
2024/10/10	13-35	23- 8	6-34	18- 4
2024/10/11	14-23	-----	6-34	18- 3
2024/10/12	15- 5	0-15	6-35	18- 2
2024/10/13	15-41	1-25	6-36	18- 1
2024/10/14	16-14	2-36	6-37	17-59
2024/10/15	16-44	3-48	6-37	17-58
2024/10/16	17-15	5- 0	6-38	17-57
2024/10/17	17-47	6-13	6-39	17-56
2024/10/18	18-22	7-28	6-40	17-55
2024/10/19	19- 2	8-44	6-41	17-53
2024/10/20	19-50	9-59	6-42	17-52
2024/10/21	20-45	11-11	6-42	17-51
2024/10/22	21-46	12-14	6-43	17-50
2024/10/23	22-50	13- 7	6-44	17-49
2024/10/24	23-54	13-50	6-45	17-48
2024/10/25	-----	14-25	6-46	17-47
2024/10/26	0-56	14-55	6-47	17-46
2024/10/27	1-55	15-22	6-48	17-45
2024/10/28	2-51	15-45	6-48	17-44
2024/10/29	3-47	16- 8	6-49	17-43
2024/10/30	4-42	16-30	6-50	17-42

2024/10/31	5-37	16-55	6-51	17-41
2024/11/ 1	6-34	17-22	6-52	17-40
2024/11/ 2	7-33	17-52	6-53	17-39
2024/11/ 3	8-34	18-28	6-54	17-38
2024/11/ 4	9-35	19-11	6-55	17-37
2024/11/ 5	10-35	20- 2	6-56	17-36
2024/11/ 6	11-31	21- 1	6-57	17-35
2024/11/ 7	12-19	22- 4	6-58	17-34
2024/11/ 8	13- 3	23-12	6-59	17-34
2024/11/ 9	13-40	-----	7- 0	17-33
2024/11/10	14-12	0-20	7- 0	17-32
2024/11/11	14-42	1-29	7- 1	17-31
2024/11/12	15-12	2-38	7- 2	17-31
2024/11/13	15-42	3-48	7- 3	17-30
2024/11/14	16-14	5- 0	7- 4	17-29
2024/11/15	16-51	6-15	7- 5	17-29
2024/11/16	17-36	7-31	7- 6	17-28
2024/11/17	18-28	8-46	7- 7	17-28
2024/11/18	19-28	9-55	7- 8	17-27
2024/11/19	20-33	10-55	7- 9	17-27
2024/11/20	21-40	11-44	7-10	17-26
2024/11/21	22-44	12-23	7-11	17-26
2024/11/22	23-45	12-56	7-12	17-25
2024/11/23	-----	13-24	7-13	17-25
2024/11/24	0-43	13-49	7-14	17-25
2024/11/25	1-40	14-11	7-15	17-24
2024/11/26	2-34	14-34	7-16	17-24
2024/11/27	3-30	14-58	7-17	17-24
2024/11/28	4-26	15-24	7-17	17-24
2024/11/29	5-25	15-53	7-18	17-23
2024/11/30	6-25	16-27	7-19	17-23
2024/12/ 1	7-27	17- 9	7-20	17-23
2024/12/ 2	8-28	17-58	7-21	17-23
2024/12/ 3	9-26	18-55	7-22	17-23
2024/12/ 4	10-17	19-58	7-23	17-23
2024/12/ 5	11- 2	21- 5	7-23	17-23
2024/12/ 6	11-41	22-12	7-24	17-23
2024/12/ 7	12-14	23-20	7-25	17-23
2024/12/ 8	12-44	-----	7-26	17-23
2024/12/ 9	13-12	0-26	7-27	17-23
2024/12/10	13-41	1-34	7-27	17-24
2024/12/11	14-11	2-42	7-28	17-24
2024/12/12	14-45	3-53	7-29	17-24
2024/12/13	15-25	5- 6	7-30	17-24
2024/12/14	16-12	6-20	7-30	17-25
2024/12/15	17- 9	7-32	7-31	17-25

2024/12/16	18-12	8-37	7-32	17-25
2024/12/17	19-20	9-32	7-32	17-26
2024/12/18	20-26	10-16	7-33	17-26
2024/12/19	21-31	10-53	7-33	17-26
2024/12/20	22-31	11-23	7-34	17-27
2024/12/21	23-29	11-50	7-34	17-27
2024/12/22	-----	12-13	7-35	17-28
2024/12/23	0-25	12-36	7-35	17-28
2024/12/24	1-20	13- 0	7-36	17-29
2024/12/25	2-16	13-25	7-36	17-30
2024/12/26	3-13	13-52	7-37	17-30
2024/12/27	4-13	14-24	7-37	17-31
2024/12/28	5-14	15- 3	7-37	17-32
2024/12/29	6-16	15-50	7-38	17-32
2024/12/30	7-16	16-44	7-38	17-33
2024/12/31	8-11	17-47	7-38	17-34
2025/ 1/ 1	8-59	18-55	7-38	17-34
2025/ 1/ 2	9-41	20- 4	7-38	17-35
2025/ 1/ 3	10-16	21-13	7-39	17-36
2025/ 1/ 4	10-47	22-20	7-39	17-37
2025/ 1/ 5	11-16	23-27	7-39	17-38
2025/ 1/ 6	11-44	-----	7-39	17-38
2025/ 1/ 7	12-12	0-33	7-39	17-39
2025/ 1/ 8	12-44	1-42	7-39	17-40
2025/ 1/ 9	13-20	2-52	7-39	17-41
2025/ 1/10	14- 3	4- 4	7-39	17-42
2025/ 1/11	14-55	5-15	7-39	17-43
2025/ 1/12	15-54	6-21	7-39	17-44
2025/ 1/13	17- 0	7-19	7-38	17-45
2025/ 1/14	18- 7	8- 8	7-38	17-45
2025/ 1/15	19-14	8-48	7-38	17-46
2025/ 1/16	20-16	9-21	7-38	17-47
2025/ 1/17	21-16	9-49	7-38	17-48
2025/ 1/18	22-13	10-14	7-37	17-49
2025/ 1/19	23-10	10-38	7-37	17-50
2025/ 1/20	-----	11- 1	7-37	17-51
2025/ 1/21	0- 5	11-25	7-36	17-52
2025/ 1/22	1- 2	11-51	7-36	17-53

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