

Station: Kavalur

Location: Longitude : 78.83 E Latitude : 12.58 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	15-46	3-58	6-34	17-58
2020/12/28	16-32	4-49	6-34	17-58
2020/12/29	17-22	5-42	6-35	17-59
2020/12/30	18-14	6-35	6-35	17-59
2020/12/31	19-10	7-30	6-36	18- 0
2021/ 1/ 1	20- 7	8-22	6-36	18- 0
2021/ 1/ 2	21- 3	9-12	6-36	18- 1
2021/ 1/ 3	21-58	9-59	6-37	18- 2
2021/ 1/ 4	22-52	10-44	6-37	18- 2
2021/ 1/ 5	23-46	11-27	6-37	18- 3
2021/ 1/ 6	-----	12- 9	6-38	18- 3
2021/ 1/ 7	0-40	12-53	6-38	18- 4
2021/ 1/ 8	1-36	13-39	6-38	18- 4
2021/ 1/ 9	2-34	14-28	6-39	18- 5
2021/ 1/10	3-35	15-22	6-39	18- 5
2021/ 1/11	4-37	16-19	6-39	18- 6
2021/ 1/12	5-40	17-20	6-39	18- 6
2021/ 1/13	6-40	18-21	6-40	18- 7
2021/ 1/14	7-37	19-20	6-40	18- 8
2021/ 1/15	8-27	20-16	6-40	18- 8
2021/ 1/16	9-13	21- 9	6-40	18- 9
2021/ 1/17	9-54	21-58	6-40	18- 9
2021/ 1/18	10-32	22-45	6-40	18-10
2021/ 1/19	11- 9	23-31	6-40	18-10
2021/ 1/20	11-45	-----	6-41	18-11
2021/ 1/21	12-21	0-16	6-41	18-11
2021/ 1/22	13- 0	1- 3	6-41	18-12
2021/ 1/23	13-40	1-50	6-41	18-12
2021/ 1/24	14-24	2-39	6-41	18-13
2021/ 1/25	15-12	3-32	6-41	18-13
2021/ 1/26	16- 4	4-25	6-41	18-13
2021/ 1/27	16-59	5-19	6-41	18-14
2021/ 1/28	17-56	6-13	6-41	18-14
2021/ 1/29	18-54	7- 5	6-41	18-15
2021/ 1/30	19-51	7-54	6-40	18-15
2021/ 1/31	20-47	8-41	6-40	18-16
2021/ 2/ 1	21-42	9-26	6-40	18-16
2021/ 2/ 2	22-36	10- 9	6-40	18-16
2021/ 2/ 3	23-32	10-52	6-40	18-17
2021/ 2/ 4	-----	11-37	6-40	18-17
2021/ 2/ 5	0-28	12-24	6-39	18-18
2021/ 2/ 6	1-27	13-15	6-39	18-18
2021/ 2/ 7	2-27	14-10	6-39	18-18
2021/ 2/ 8	3-29	15- 8	6-39	18-19
2021/ 2/ 9	4-28	16- 7	6-39	18-19
2021/ 2/10	5-25	17- 6	6-38	18-19
2021/ 2/11	6-17	18- 3	6-38	18-20
2021/ 2/12	7- 4	18-57	6-38	18-20
2021/ 2/13	7-48	19-49	6-37	18-20
2021/ 2/14	8-27	20-37	6-37	18-20
2021/ 2/15	9- 5	21-24	6-37	18-21
2021/ 2/16	9-42	22- 9	6-36	18-21
2021/ 2/17	10-18	22-55	6-36	18-21
2021/ 2/18	10-55	23-42	6-35	18-21
2021/ 2/19	11-35	-----	6-35	18-22

2021/ 2/20	12-16	0-30	6-35	18-22
2021/ 2/21	13- 2	1-21	6-34	18-22
2021/ 2/22	13-52	2-13	6-34	18-22
2021/ 2/23	14-45	3- 7	6-33	18-23
2021/ 2/24	15-42	4- 0	6-33	18-23
2021/ 2/25	16-39	4-53	6-32	18-23
2021/ 2/26	17-38	5-44	6-32	18-23
2021/ 2/27	18-35	6-32	6-31	18-23
2021/ 2/28	19-32	7-19	6-31	18-23
2021/ 3/ 1	20-28	8- 4	6-30	18-24
2021/ 3/ 2	21-25	8-48	6-30	18-24
2021/ 3/ 3	22-22	9-34	6-29	18-24
2021/ 3/ 4	23-22	10-21	6-29	18-24
2021/ 3/ 5	-----	11-12	6-28	18-24
2021/ 3/ 6	0-22	12- 5	6-27	18-24
2021/ 3/ 7	1-23	13- 2	6-27	18-24
2021/ 3/ 8	2-22	14- 0	6-26	18-24
2021/ 3/ 9	3-19	14-59	6-26	18-24
2021/ 3/10	4-12	15-56	6-25	18-25
2021/ 3/11	5- 0	16-49	6-24	18-25
2021/ 3/12	5-44	17-41	6-24	18-25
2021/ 3/13	6-24	18-30	6-23	18-25
2021/ 3/14	7- 2	19-17	6-23	18-25
2021/ 3/15	7-39	20- 3	6-22	18-25
2021/ 3/16	8-15	20-49	6-21	18-25
2021/ 3/17	8-52	21-36	6-21	18-25
2021/ 3/18	9-31	22-23	6-20	18-25
2021/ 3/19	10-11	23-13	6-19	18-25
2021/ 3/20	10-55	-----	6-19	18-25
2021/ 3/21	11-43	0- 4	6-18	18-25
2021/ 3/22	12-33	0-56	6-17	18-25
2021/ 3/23	13-27	1-49	6-17	18-25
2021/ 3/24	14-23	2-40	6-16	18-26
2021/ 3/25	15-21	3-32	6-15	18-26
2021/ 3/26	16-18	4-20	6-15	18-26
2021/ 3/27	17-15	5- 8	6-14	18-26
2021/ 3/28	18-12	5-53	6-14	18-26
2021/ 3/29	19-10	6-38	6-13	18-26
2021/ 3/30	20- 9	7-25	6-12	18-26
2021/ 3/31	21-10	8-13	6-12	18-26
2021/ 4/ 1	22-13	9- 4	6-11	18-26
2021/ 4/ 2	23-16	9-59	6-10	18-26
2021/ 4/ 3	-----	10-56	6-10	18-26
2021/ 4/ 4	0-17	11-55	6- 9	18-26
2021/ 4/ 5	1-16	12-54	6- 8	18-26
2021/ 4/ 6	2-10	13-52	6- 8	18-26
2021/ 4/ 7	2-59	14-46	6- 7	18-26
2021/ 4/ 8	3-43	15-38	6- 7	18-26
2021/ 4/ 9	4-24	16-26	6- 6	18-26
2021/ 4/10	5- 2	17-14	6- 5	18-26
2021/ 4/11	5-39	17-59	6- 5	18-27
2021/ 4/12	6-14	18-45	6- 4	18-27
2021/ 4/13	6-51	19-32	6- 4	18-27
2021/ 4/14	7-29	20-18	6- 3	18-27
2021/ 4/15	8- 8	21- 7	6- 2	18-27
2021/ 4/16	8-51	21-58	6- 2	18-27
2021/ 4/17	9-37	22-49	6- 1	18-27
2021/ 4/18	10-26	23-41	6- 1	18-27
2021/ 4/19	11-18	-----	6- 0	18-27
2021/ 4/20	12-11	0-32	6- 0	18-27
2021/ 4/21	13- 7	1-22	5-59	18-28
2021/ 4/22	14- 3	2-10	5-59	18-28

2021/ 4/23	14-58	2-57	5-58	18-28
2021/ 4/24	15-55	3-42	5-58	18-28
2021/ 4/25	16-51	4-27	5-57	18-28
2021/ 4/26	17-50	5-12	5-57	18-28
2021/ 4/27	18-51	6- 0	5-56	18-28
2021/ 4/28	19-54	6-50	5-56	18-29
2021/ 4/29	21- 0	7-45	5-55	18-29
2021/ 4/30	22- 5	8-43	5-55	18-29
2021/ 5/ 1	23- 7	9-44	5-55	18-29
2021/ 5/ 2	-----	10-45	5-54	18-29
2021/ 5/ 3	0- 5	11-45	5-54	18-29
2021/ 5/ 4	0-57	12-42	5-53	18-30
2021/ 5/ 5	1-43	13-35	5-53	18-30
2021/ 5/ 6	2-25	14-24	5-53	18-30
2021/ 5/ 7	3- 4	15-12	5-52	18-30
2021/ 5/ 8	3-40	15-58	5-52	18-30
2021/ 5/ 9	4-16	16-43	5-52	18-31
2021/ 5/10	4-52	17-29	5-51	18-31
2021/ 5/11	5-29	18-15	5-51	18-31
2021/ 5/12	6- 7	19- 4	5-51	18-31
2021/ 5/13	6-49	19-54	5-51	18-32
2021/ 5/14	7-34	20-45	5-50	18-32
2021/ 5/15	8-22	21-37	5-50	18-32
2021/ 5/16	9-13	22-27	5-50	18-32
2021/ 5/17	10- 5	23-18	5-50	18-33
2021/ 5/18	10-59	-----	5-49	18-33
2021/ 5/19	11-54	0- 5	5-49	18-33
2021/ 5/20	12-47	0-51	5-49	18-33
2021/ 5/21	13-42	1-35	5-49	18-34
2021/ 5/22	14-36	2-18	5-49	18-34
2021/ 5/23	15-32	3- 2	5-49	18-34
2021/ 5/24	16-30	3-47	5-49	18-35
2021/ 5/25	17-32	4-34	5-49	18-35
2021/ 5/26	18-37	5-27	5-48	18-35
2021/ 5/27	19-44	6-24	5-48	18-35
2021/ 5/28	20-49	7-26	5-48	18-36
2021/ 5/29	21-52	8-29	5-48	18-36
2021/ 5/30	22-48	9-32	5-48	18-36
2021/ 5/31	23-38	10-32	5-48	18-37
2021/ 6/ 1	-----	11-28	5-48	18-37
2021/ 6/ 2	0-23	12-20	5-48	18-37
2021/ 6/ 3	1- 3	13- 9	5-48	18-38
2021/ 6/ 4	1-41	13-55	5-48	18-38
2021/ 6/ 5	2-17	14-41	5-48	18-38
2021/ 6/ 6	2-53	15-27	5-48	18-38
2021/ 6/ 7	3-29	16-12	5-49	18-39
2021/ 6/ 8	4- 7	17- 0	5-49	18-39
2021/ 6/ 9	4-48	17-50	5-49	18-39
2021/ 6/10	5-32	18-40	5-49	18-40
2021/ 6/11	6-18	19-33	5-49	18-40
2021/ 6/12	7- 9	20-24	5-49	18-40
2021/ 6/13	8- 1	21-15	5-49	18-40
2021/ 6/14	8-55	22- 3	5-49	18-41
2021/ 6/15	9-49	22-49	5-50	18-41
2021/ 6/16	10-42	23-33	5-50	18-41
2021/ 6/17	11-35	-----	5-50	18-41
2021/ 6/18	12-27	0-15	5-50	18-42
2021/ 6/19	13-21	0-57	5-50	18-42
2021/ 6/20	14-16	1-39	5-50	18-42
2021/ 6/21	15-15	2-24	5-51	18-42
2021/ 6/22	16-16	3-13	5-51	18-43
2021/ 6/23	17-21	4- 6	5-51	18-43

2021/ 6/24	18-27	5- 5	5-51	18-43
2021/ 6/25	19-33	6- 8	5-52	18-43
2021/ 6/26	20-33	7-12	5-52	18-43
2021/ 6/27	21-28	8-15	5-52	18-43
2021/ 6/28	22-16	9-15	5-52	18-44
2021/ 6/29	22-59	10-10	5-53	18-44
2021/ 6/30	23-39	11- 2	5-53	18-44
2021/ 7/ 1	-----	11-50	5-53	18-44
2021/ 7/ 2	0-16	12-36	5-53	18-44
2021/ 7/ 3	0-52	13-23	5-54	18-44
2021/ 7/ 4	1-29	14- 8	5-54	18-44
2021/ 7/ 5	2- 6	14-56	5-54	18-44
2021/ 7/ 6	2-45	15-45	5-54	18-44
2021/ 7/ 7	3-29	16-35	5-55	18-45
2021/ 7/ 8	4-14	17-27	5-55	18-45
2021/ 7/ 9	5- 4	18-19	5-55	18-45
2021/ 7/10	5-56	19-11	5-56	18-45
2021/ 7/11	6-50	20- 1	5-56	18-45
2021/ 7/12	7-45	20-48	5-56	18-45
2021/ 7/13	8-39	21-32	5-56	18-44
2021/ 7/14	9-32	22-14	5-57	18-44
2021/ 7/15	10-24	22-56	5-57	18-44
2021/ 7/16	11-17	23-38	5-57	18-44
2021/ 7/17	12- 9	-----	5-57	18-44
2021/ 7/18	13- 5	0-20	5-58	18-44
2021/ 7/19	14- 3	1- 6	5-58	18-44
2021/ 7/20	15- 5	1-55	5-58	18-44
2021/ 7/21	16- 9	2-50	5-58	18-44
2021/ 7/22	17-14	3-50	5-59	18-43
2021/ 7/23	18-16	4-53	5-59	18-43
2021/ 7/24	19-13	5-57	5-59	18-43
2021/ 7/25	20- 5	6-58	5-59	18-43
2021/ 7/26	20-51	7-56	6- 0	18-43
2021/ 7/27	21-33	8-50	6- 0	18-42
2021/ 7/28	22-12	9-41	6- 0	18-42
2021/ 7/29	22-49	10-29	6- 0	18-42
2021/ 7/30	23-26	11-16	6- 0	18-42
2021/ 7/31	-----	12- 3	6- 1	18-41
2021/ 8/ 1	0- 3	12-50	6- 1	18-41
2021/ 8/ 2	0-42	13-38	6- 1	18-41
2021/ 8/ 3	1-24	14-28	6- 1	18-40
2021/ 8/ 4	2- 8	15-20	6- 1	18-40
2021/ 8/ 5	2-57	16-12	6- 2	18-40
2021/ 8/ 6	3-48	17- 4	6- 2	18-39
2021/ 8/ 7	4-42	17-55	6- 2	18-39
2021/ 8/ 8	5-38	18-43	6- 2	18-38
2021/ 8/ 9	6-32	19-30	6- 2	18-38
2021/ 8/10	7-27	20-13	6- 2	18-37
2021/ 8/11	8-20	20-55	6- 2	18-37
2021/ 8/12	9-13	21-37	6- 3	18-37
2021/ 8/13	10- 6	22-19	6- 3	18-36
2021/ 8/14	11- 1	23- 4	6- 3	18-36
2021/ 8/15	11-57	23-51	6- 3	18-35
2021/ 8/16	12-57	-----	6- 3	18-35
2021/ 8/17	13-58	0-43	6- 3	18-34
2021/ 8/18	15- 1	1-39	6- 3	18-34
2021/ 8/19	16- 3	2-39	6- 3	18-33
2021/ 8/20	17- 1	3-42	6- 3	18-32
2021/ 8/21	17-54	4-43	6- 3	18-32
2021/ 8/22	18-42	5-43	6- 3	18-31
2021/ 8/23	19-26	6-38	6- 4	18-31
2021/ 8/24	20- 6	7-31	6- 4	18-30

2021/ 8/25	20-44	8-20	6- 4	18-29
2021/ 8/26	21-22	9- 8	6- 4	18-29
2021/ 8/27	21-59	9-55	6- 4	18-28
2021/ 8/28	22-37	10-42	6- 4	18-28
2021/ 8/29	23-18	11-31	6- 4	18-27
2021/ 8/30	-----	12-20	6- 4	18-26
2021/ 8/31	0- 2	13-11	6- 4	18-26
2021/ 9/ 1	0-48	14- 3	6- 4	18-25
2021/ 9/ 2	1-39	14-55	6- 4	18-24
2021/ 9/ 3	2-31	15-46	6- 4	18-24
2021/ 9/ 4	3-26	16-35	6- 4	18-23
2021/ 9/ 5	4-21	17-23	6- 4	18-22
2021/ 9/ 6	5-17	18- 8	6- 4	18-22
2021/ 9/ 7	6-11	18-51	6- 4	18-21
2021/ 9/ 8	7- 5	19-34	6- 4	18-20
2021/ 9/ 9	8- 0	20-17	6- 4	18-20
2021/ 9/10	8-55	21- 1	6- 4	18-19
2021/ 9/11	9-52	21-49	6- 4	18-18
2021/ 9/12	10-51	22-39	6- 4	18-18
2021/ 9/13	11-53	23-34	6- 4	18-17
2021/ 9/14	12-55	-----	6- 4	18-16
2021/ 9/15	13-56	0-33	6- 4	18-16
2021/ 9/16	14-54	1-34	6- 4	18-15
2021/ 9/17	15-48	2-34	6- 4	18-14
2021/ 9/18	16-37	3-33	6- 4	18-13
2021/ 9/19	17-21	4-28	6- 4	18-13
2021/ 9/20	18- 2	5-22	6- 4	18-12
2021/ 9/21	18-41	6-12	6- 4	18-11
2021/ 9/22	19-18	7- 0	6- 4	18-11
2021/ 9/23	19-55	7-48	6- 4	18-10
2021/ 9/24	20-33	8-35	6- 4	18- 9
2021/ 9/25	21-13	9-23	6- 4	18- 9
2021/ 9/26	21-56	10-12	6- 4	18- 8
2021/ 9/27	22-41	11- 2	6- 4	18- 7
2021/ 9/28	23-29	11-54	6- 4	18- 7
2021/ 9/29	-----	12-45	6- 4	18- 6
2021/ 9/30	0-20	13-37	6- 4	18- 5
2021/10/ 1	1-14	14-26	6- 4	18- 5
2021/10/ 2	2- 8	15-14	6- 4	18- 4
2021/10/ 3	3- 3	15-59	6- 4	18- 3
2021/10/ 4	3-57	16-43	6- 4	18- 3
2021/10/ 5	4-52	17-26	6- 4	18- 2
2021/10/ 6	5-47	18- 9	6- 4	18- 1
2021/10/ 7	6-42	18-54	6- 4	18- 1
2021/10/ 8	7-41	19-42	6- 4	18- 0
2021/10/ 9	8-41	20-32	6- 4	18- 0
2021/10/10	9-44	21-28	6- 4	17-59
2021/10/11	10-48	22-26	6- 4	17-58
2021/10/12	11-51	23-28	6- 4	17-58
2021/10/13	12-51	-----	6- 4	17-57
2021/10/14	13-46	0-29	6- 5	17-57
2021/10/15	14-35	1-28	6- 5	17-56
2021/10/16	15-20	2-24	6- 5	17-56
2021/10/17	16- 1	3-17	6- 5	17-55
2021/10/18	16-39	4- 7	6- 5	17-55
2021/10/19	17-17	4-55	6- 5	17-54
2021/10/20	17-53	5-42	6- 5	17-54
2021/10/21	18-31	6-29	6- 5	17-53
2021/10/22	19-10	7-17	6- 6	17-53
2021/10/23	19-51	8- 5	6- 6	17-52
2021/10/24	20-35	8-55	6- 6	17-52
2021/10/25	21-23	9-47	6- 6	17-51

2021/10/26	22-12	10-38	6- 6	17-51
2021/10/27	23- 4	11-29	6- 7	17-50
2021/10/28	23-57	12-18	6- 7	17-50
2021/10/29	-----	13- 5	6- 7	17-50
2021/10/30	0-50	13-51	6- 7	17-49
2021/10/31	1-44	14-34	6- 8	17-49
2021/11/ 1	2-36	15-17	6- 8	17-49
2021/11/ 2	3-31	15-59	6- 8	17-48
2021/11/ 3	4-25	16-42	6- 8	17-48
2021/11/ 4	5-22	17-29	6- 9	17-48
2021/11/ 5	6-22	18-19	6- 9	17-48
2021/11/ 6	7-26	19-14	6- 9	17-47
2021/11/ 7	8-32	20-13	6-10	17-47
2021/11/ 8	9-39	21-17	6-10	17-47
2021/11/ 9	10-42	22-20	6-10	17-47
2021/11/10	11-41	23-22	6-11	17-47
2021/11/11	12-33	-----	6-11	17-46
2021/11/12	13-20	0-20	6-11	17-46
2021/11/13	14- 2	1-14	6-12	17-46
2021/11/14	14-40	2- 4	6-12	17-46
2021/11/15	15-18	2-52	6-13	17-46
2021/11/16	15-54	3-40	6-13	17-46
2021/11/17	16-30	4-26	6-13	17-46
2021/11/18	17- 9	5-13	6-14	17-46
2021/11/19	17-49	6- 1	6-14	17-46
2021/11/20	18-32	6-50	6-15	17-46
2021/11/21	19-18	7-41	6-15	17-46
2021/11/22	20- 7	8-32	6-16	17-46
2021/11/23	20-58	9-24	6-16	17-46
2021/11/24	21-50	10-13	6-17	17-46
2021/11/25	22-42	11- 1	6-17	17-46
2021/11/26	23-35	11-46	6-18	17-46
2021/11/27	-----	12-28	6-18	17-46
2021/11/28	0-26	13-10	6-19	17-47
2021/11/29	1-18	13-51	6-19	17-47
2021/11/30	2-10	14-32	6-20	17-47
2021/12/ 1	3- 4	15-16	6-20	17-47
2021/12/ 2	4- 1	16- 3	6-21	17-47
2021/12/ 3	5- 3	16-55	6-21	17-48
2021/12/ 4	6- 8	17-53	6-22	17-48
2021/12/ 5	7-16	18-56	6-22	17-48
2021/12/ 6	8-23	20- 2	6-23	17-48
2021/12/ 7	9-27	21- 7	6-23	17-49
2021/12/ 8	10-24	22- 9	6-24	17-49
2021/12/ 9	11-15	23- 7	6-25	17-49
2021/12/10	12- 0	-----	6-25	17-50
2021/12/11	12-40	0- 0	6-26	17-50
2021/12/12	13-19	0-50	6-26	17-51
2021/12/13	13-55	1-37	6-27	17-51
2021/12/14	14-31	2-23	6-27	17-51
2021/12/15	15- 9	3-10	6-28	17-52
2021/12/16	15-48	3-58	6-28	17-52
2021/12/17	16-30	4-46	6-29	17-53
2021/12/18	17-15	5-37	6-29	17-53
2021/12/19	18- 3	6-28	6-30	17-54
2021/12/20	18-54	7-20	6-30	17-54
2021/12/21	19-46	8-10	6-31	17-55
2021/12/22	20-38	8-58	6-31	17-55
2021/12/23	21-30	9-44	6-32	17-56
2021/12/24	22-21	10-27	6-32	17-56
2021/12/25	23-11	11- 8	6-33	17-57
2021/12/26	-----	11-48	6-33	17-57

2021/12/27	0- 1	12-27	6-34	17-58
2021/12/28	0-53	13- 8	6-34	17-58
2021/12/29	1-46	13-51	6-35	17-59
2021/12/30	2-43	14-39	6-35	17-59
2021/12/31	3-45	15-33	6-35	18- 0

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