

2018-Oct-19	15:15	*r	115.6	0.4
2018-Oct-19	15:30	*m	118.5	2.4
2018-Oct-19	15:45	*m	121.5	4.4
2018-Oct-19	16:00	*m	124.5	6.3
2018-Oct-19	16:15	*m	127.5	8.1
2018-Oct-19	16:30	*m	130.6	9.9
2018-Oct-19	16:45	Cm	133.8	11.6
2018-Oct-19	17:00	Cm	137.0	13.2
2018-Oct-19	17:15	Nm	140.3	14.7
2018-Oct-19	17:30	Nm	143.6	16.1
2018-Oct-19	17:45	Nm	147.1	17.4
2018-Oct-19	18:00	Am	150.6	18.6
2018-Oct-19	18:15	Am	154.2	19.7
2018-Oct-19	18:30	m	157.8	20.6
2018-Oct-19	18:45	m	161.5	21.4
2018-Oct-19	19:00	m	165.3	22.1
2018-Oct-19	19:15	m	169.1	22.6
2018-Oct-19	19:30	m	172.9	23.0
2018-Oct-19	19:45	m	176.8	23.3
2018-Oct-19	20:00	m	180.6	23.4
2018-Oct-19	20:15	t	184.5	23.3
2018-Oct-19	20:30	m	188.4	23.1
2018-Oct-19	20:45	m	192.2	22.7
2018-Oct-19	21:00	m	196.0	22.2
2018-Oct-19	21:15	m	199.8	21.5
2018-Oct-19	21:30	m	203.5	20.7
2018-Oct-19	21:45	m	207.2	19.8
2018-Oct-19	22:00	m	210.8	18.8
2018-Oct-19	22:15	m	214.3	17.6
2018-Oct-19	22:30	m	217.8	16.3
2018-Oct-19	22:45	m	221.2	14.9
2018-Oct-19	23:00	m	224.5	13.4
2018-Oct-19	23:15	m	227.7	11.8
2018-Oct-19	23:30	m	230.9	10.2
2018-Oct-19	23:45	m	234.1	8.4
2018-Oct-20	00:00	m	237.1	6.6
2018-Oct-20	00:15	m	240.2	4.7
2018-Oct-20	00:30	m	243.1	2.8
2018-Oct-20	00:45	m	246.1	0.8

2018-Oct-20	15:45	*r	110.7	1.3
2018-Oct-20	16:00	*m	113.6	3.4
2018-Oct-20	16:15	*m	116.5	5.5
2018-Oct-20	16:30	*m	119.5	7.5
2018-Oct-20	16:45	Cm	122.6	9.4
2018-Oct-20	17:00	Cm	125.7	11.3
2018-Oct-20	17:15	Nm	128.8	13.1
2018-Oct-20	17:30	Nm	132.1	14.9
2018-Oct-20	17:45	Nm	135.4	16.5
2018-Oct-20	18:00	Am	138.8	18.1
2018-Oct-20	18:15	Am	142.2	19.6
2018-Oct-20	18:30	m	145.8	20.9
2018-Oct-20	18:45	m	149.4	22.2
2018-Oct-20	19:00	m	153.1	23.3
2018-Oct-20	19:15	m	156.9	24.3
2018-Oct-20	19:30	m	160.8	25.1
2018-Oct-20	19:45	m	164.7	25.8
2018-Oct-20	20:00	m	168.7	26.4
2018-Oct-20	20:15	m	172.7	26.8
2018-Oct-20	20:30	m	176.7	27.1
2018-Oct-20	20:45	m	180.8	27.2
2018-Oct-20	21:00	t	184.8	27.1
2018-Oct-20	21:15	m	188.9	26.9
2018-Oct-20	21:30	m	192.9	26.5
2018-Oct-20	21:45	m	196.9	25.9
2018-Oct-20	22:00	m	200.8	25.2
2018-Oct-20	22:15	m	204.7	24.4
2018-Oct-20	22:30	m	208.5	23.5
2018-Oct-20	22:45	m	212.2	22.4
2018-Oct-20	23:00	m	215.9	21.1
2018-Oct-20	23:15	m	219.4	19.8
2018-Oct-20	23:30	m	222.9	18.4
2018-Oct-20	23:45	m	226.4	16.8
2018-Oct-21	00:00	m	229.7	15.2
2018-Oct-21	00:15	m	233.0	13.5
2018-Oct-21	00:30	m	236.2	11.7
2018-Oct-21	00:45	m	239.3	9.8
2018-Oct-21	01:00	m	242.4	7.9
2018-Oct-21	01:15	m	245.4	5.9
2018-Oct-21	01:30	m	248.4	3.9
2018-Oct-21	01:45	m	251.4	1.8

\* = Daylight

C = Civil twilight/dawn

N = Nautical twilight/dawn

A = Astronomical twilight/dawn

m = Refracted upper-limb of Moon on or above apparent horizon

r = Rise (Moon on or above cut-off RTS elevation)

t = Transit (Moon at or past local maximum RTS elevation)

s = Set (Moon on or below cut-off RTS elevation)