

Datum	tijd(UTC)		Az	El
2017-Oct-21	07:45	*r	110.2776	-0.2005
2017-Oct-21	08:00	*m	113.1910	1.8458
2017-Oct-21	08:15	*m	116.1401	3.8480
2017-Oct-21	08:30	*m	119.1315	5.7999
2017-Oct-21	08:45	*m	122.1713	7.6952
2017-Oct-21	09:00	*m	125.2654	9.5274
2017-Oct-21	09:15	*m	128.4188	11.2895
2017-Oct-21	09:30	*m	131.6360	12.9748
2017-Oct-21	09:45	*m	134.9208	14.5758
2017-Oct-21	10:00	*m	138.2759	16.0854
2017-Oct-21	10:15	*m	141.7031	17.4961
2017-Oct-21	10:30	*m	145.2029	18.8005
2017-Oct-21	10:45	*m	148.7744	19.9911
2017-Oct-21	11:00	*m	152.4154	21.0609
2017-Oct-21	11:15	*m	156.1217	22.0030
2017-Oct-21	11:30	*m	159.8880	22.8111
2017-Oct-21	11:45	*m	163.7070	23.4794
2017-Oct-21	12:00	*m	167.5701	24.0030
2017-Oct-21	12:15	*m	171.4672	24.3778
2017-Oct-21	12:30	*m	175.3874	24.6010
2017-Oct-21	12:45	*t	179.3186	24.6707
2017-Oct-21	13:00	*m	183.2487	24.5862
2017-Oct-21	13:15	*m	187.1655	24.3481
2017-Oct-21	13:30	*m	191.0571	23.9583
2017-Oct-21	13:45	*m	194.9123	23.4197
2017-Oct-21	14:00	*m	198.7214	22.7362
2017-Oct-21	14:15	*m	202.4755	21.9128
2017-Oct-21	14:30	*m	206.1677	20.9551
2017-Oct-21	14:45	*m	209.7923	19.8693
2017-Oct-21	15:00	*m	213.3455	18.6623
2017-Oct-21	15:15	*m	216.8248	17.3412
2017-Oct-21	15:30	*m	220.2296	15.9131
2017-Oct-21	15:45	*m	223.5601	14.3855
2017-Oct-21	16:00	*m	226.8183	12.7656
2017-Oct-21	16:15	*m	230.0067	11.0607
2017-Oct-21	16:30	*m	233.1290	9.2778
2017-Oct-21	16:45	Cm	236.1898	7.4238
2017-Oct-21	17:00	Cm	239.1939	5.5053
2017-Oct-21	17:15	Nm	242.1471	3.5288
2017-Oct-21	17:30	Nm	245.0554	1.5003
2017-Oct-21	17:45	Nm	247.9252	-0.5741
2017-Oct-21	18:00	As	250.7634	-2.6887

Datum	tijd(UTC)		Az	El
2017-Oct-22	08:45	*	114.8167	-0.8702
2017-Oct-22	09:00	*r	117.7174	1.1084
2017-Oct-22	09:15	*m	120.6565	3.0348
2017-Oct-22	09:30	*m	123.6399	4.9032
2017-Oct-22	09:45	*m	126.6726	6.7072
2017-Oct-22	10:00	*m	129.7593	8.4405
2017-Oct-22	10:15	*m	132.9039	10.0964
2017-Oct-22	10:30	*m	136.1098	11.6683
2017-Oct-22	10:45	*m	139.3793	13.1493
2017-Oct-22	11:00	*m	142.7137	14.5326
2017-Oct-22	11:15	*m	146.1133	15.8113
2017-Oct-22	11:30	*m	149.5773	16.9787
2017-Oct-22	11:45	*m	153.1033	18.0281
2017-Oct-22	12:00	*m	156.6879	18.9535
2017-Oct-22	12:15	*m	160.3260	19.7490
2017-Oct-22	12:30	*m	164.0112	20.4094
2017-Oct-22	12:45	*m	167.7361	20.9303
2017-Oct-22	13:00	*m	171.4917	21.3079
2017-Oct-22	13:15	*m	175.2686	21.5395
2017-Oct-22	13:30	*m	179.0563	21.6235
2017-Oct-22	13:45	*t	182.8442	21.5592
2017-Oct-22	14:00	*m	186.6216	21.3469
2017-Oct-22	14:15	*m	190.3781	20.9882
2017-Oct-22	14:30	*m	194.1039	20.4855
2017-Oct-22	14:45	*m	197.7901	19.8424
2017-Oct-22	15:00	*m	201.4287	19.0631
2017-Oct-22	15:15	*m	205.0134	18.1527
2017-Oct-22	15:30	*m	208.5386	17.1167
2017-Oct-22	15:45	*m	212.0007	15.9613
2017-Oct-22	16:00	*m	215.3971	14.6929
2017-Oct-22	16:15	*m	218.7266	13.3181
2017-Oct-22	16:30	*m	221.9892	11.8437
2017-Oct-22	16:45	Cm	225.1861	10.2766
2017-Oct-22	17:00	Cm	228.3194	8.6234
2017-Oct-22	17:15	Nm	231.3920	6.8908
2017-Oct-22	17:30	Nm	234.4078	5.0854
2017-Oct-22	17:45	Am	237.3712	3.2133
2017-Oct-22	18:00	Am	240.2871	1.2809
2017-Oct-22	18:15	Am	243.1610	-0.7061