

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
<b>Moon position on woensdag 3 januari 2007 (UTC)</b>										
3:40:00	269.93°	+36.16°	88.61°	+55.43°	60.1	+27.4	33 377394.5	+0.5	-	
3:44:00	270.68°	+35.55°	89.12°	+56.24°	61.0	+27.4	33 377458.7	+0.5	-	
3:48:00	271.42°	+34.94°	89.65°	+57.05°	62.0	+27.4	33 377523.3	+0.5	-	
3:52:00	272.16°	+34.34°	90.18°	+57.86°	63.0	+27.4	33 377588.3	+0.5	-	
3:56:00	272.89°	+33.73°	90.73°	+58.67°	63.9	+27.4	33 377653.6	+0.6	-	
4:00:00	273.61°	+33.13°	91.29°	+59.49°	64.9	+27.4	33 377719.4	+0.6	-	
4:04:00	274.33°	+32.52°	91.86°	+60.30°	65.9	+27.4	33 377785.5	+0.6	-	
4:08:00	275.05°	+31.92°	92.46°	+61.11°	66.8	+27.4	33 377851.9	+0.6	-	
4:12:00	275.76°	+31.31°	93.07°	+61.92°	67.8	+27.4	33 377918.6	+0.6	-	
4:16:00	276.47°	+30.71°	93.70°	+62.73°	68.8	+27.4	33 377985.6	+0.6	-	
4:20:00	277.18°	+30.11°	94.35°	+63.54°	69.7	+27.4	33 378052.9	+0.6	-	
4:24:00	277.88°	+29.51°	95.02°	+64.35°	70.7	+27.4	33 378120.5	+0.6	-	
<b>Moon position on donderdag 4 januari 2007 (UTC)</b>										
4:12:00	263.21°	+38.57°	88.49°	+49.56°	53.9	+25.5	22 381063.0	+1.6	-	
4:16:00	264.01°	+37.96°	89.02°	+50.37°	54.9	+25.5	22 381126.6	+1.6	-	
4:20:00	264.80°	+37.35°	89.55°	+51.18°	55.8	+25.4	22 381190.8	+1.6	-	
4:24:00	265.59°	+36.74°	90.09°	+51.99°	56.8	+25.4	22 381255.4	+1.6	-	
4:28:00	266.37°	+36.13°	90.64°	+52.80°	57.8	+25.4	22 381320.5	+1.6	-	
4:32:00	267.14°	+35.52°	91.20°	+53.61°	58.7	+25.4	22 381386.1	+1.6	-	
4:36:00	267.90°	+34.91°	91.77°	+54.42°	59.7	+25.4	22 381452.2	+1.6	-	
4:40:00	268.66°	+34.30°	92.36°	+55.23°	60.7	+25.4	22 381518.7	+1.6	-	
4:44:00	269.42°	+33.69°	92.96°	+56.04°	61.6	+25.4	22 381585.6	+1.6	-	
4:48:00	270.16°	+33.08°	93.57°	+56.85°	62.6	+25.4	22 381653.0	+1.6	-	
4:52:00	270.91°	+32.47°	94.21°	+57.66°	63.6	+25.3	22 381720.7	+1.6	-	
4:56:00	271.65°	+31.86°	94.86°	+58.47°	64.5	+25.3	22 381788.8	+1.6	-	
<b>Moon position on vrijdag 5 januari 2007 (UTC)</b>										
4:28:00	252.16°	+41.59°	88.15°	+40.60°	44.8	+22.1	17 384932.1	+2.6	-	
4:32:00	253.07°	+41.00°	88.68°	+41.41°	45.8	+22.1	17 384992.3	+2.6	-	
4:36:00	253.97°	+40.41°	89.21°	+42.22°	46.8	+22.1	17 385053.2	+2.6	-	
4:40:00	254.85°	+39.81°	89.75°	+43.02°	47.7	+22.1	17 385114.8	+2.6	-	
4:44:00	255.73°	+39.22°	90.30°	+43.83°	48.7	+22.0	17 385177.0	+2.6	-	
4:48:00	256.60°	+38.62°	90.85°	+44.64°	49.7	+22.0	17 385239.9	+2.6	-	
4:52:00	257.45°	+38.02°	91.42°	+45.45°	50.6	+22.0	17 385303.3	+2.6	-	
4:56:00	258.30°	+37.42°	91.99°	+46.26°	51.6	+22.0	17 385367.4	+2.6	-	
5:00:00	259.14°	+36.81°	92.57°	+47.07°	52.6	+22.0	17 385432.0	+2.6	-	
5:04:00	259.96°	+36.20°	93.17°	+47.88°	53.6	+22.0	17 385497.3	+2.6	-	
5:08:00	260.79°	+35.60°	93.77°	+48.69°	54.5	+22.0	17 385563.0	+2.6	-	
5:12:00	261.60°	+34.99°	94.39°	+49.50°	55.5	+22.0	17 385629.3	+2.6	-	
5:16:00	262.40°	+34.38°	95.02°	+50.31°	56.5	+21.9	17 385696.2	+2.6	-	
5:20:00	263.20°	+33.77°	95.66°	+51.11°	57.4	+21.9	17 385763.5	+2.6	-	
<b>Moon position on zaterdag 6 januari 2007 (UTC)</b>										
4:40:00	239.42°	+43.19°	88.26°	+31.08°	35.8	+17.7	15 388963.7	+3.6	-	
4:44:00	240.45°	+42.65°	88.79°	+31.89°	36.8	+17.7	15 389018.5	+3.6	-	
4:48:00	241.48°	+42.11°	89.33°	+32.70°	37.8	+17.7	15 389074.0	+3.6	-	
4:52:00	242.48°	+41.56°	89.88°	+33.51°	38.7	+17.7	15 389130.4	+3.6	-	
4:56:00	243.48°	+41.01°	90.43°	+34.32°	39.7	+17.6	15 389187.6	+3.6	-	
5:00:00	244.46°	+40.45°	90.99°	+35.12°	40.7	+17.6	15 389245.5	+3.6	-	
5:04:00	245.43°	+39.88°	91.55°	+35.93°	41.7	+17.6	15 389304.2	+3.6	-	
5:08:00	246.38°	+39.32°	92.12°	+36.74°	42.6	+17.6	15 389363.6	+3.6	-	
5:12:00	247.33°	+38.74°	92.69°	+37.55°	43.6	+17.6	15 389423.8	+3.6	-	
5:16:00	248.26°	+38.17°	93.28°	+38.36°	44.6	+17.6	15 389484.7	+3.6	-	
5:20:00	249.18°	+37.59°	93.87°	+39.16°	45.6	+17.5	15 389546.3	+3.6	-	
5:24:00	250.09°	+37.01°	94.47°	+39.97°	46.5	+17.5	15 389608.6	+3.6	-	
<b>Moon position on zondag 7 januari 2007 (UTC)</b>										
4:48:00	225.56°	+43.27°	88.35°	+21.05°	26.8	+12.6	15 392870.7	+4.6	-	
4:52:00	226.71°	+42.81°	88.90°	+21.85°	27.8	+12.6	15 392917.4	+4.6	-	
4:56:00	227.85°	+42.35°	89.44°	+22.66°	28.7	+12.6	15 392965.1	+4.6	-	
5:00:00	228.97°	+41.88°	89.99°	+23.47°	29.7	+12.6	15 393013.7	+4.6	-	
5:04:00	230.08°	+41.40°	90.54°	+24.28°	30.7	+12.5	15 393063.3	+4.6	-	
5:08:00	231.17°	+40.92°	91.10°	+25.08°	31.7	+12.5	15 393113.7	+4.6	-	
5:12:00	232.25°	+40.42°	91.66°	+25.89°	32.7	+12.5	15 393165.0	+4.6	-	

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
5:16:00	233.32°	+39.92°	92.22°	+26.70°	33.6	+12.5		15 393217.3	+4.6	-
5:20:00	234.37°	+39.42°	92.79°	+27.50°	34.6	+12.5		15 393270.4	+4.6	-
5:24:00	235.41°	+38.90°	93.37°	+28.31°	35.6	+12.5		15 393324.3	+4.6	-
5:28:00	236.44°	+38.39°	93.95°	+29.12°	36.6	+12.4		15 393379.1	+4.6	-
5:32:00	237.45°	+37.86°	94.53°	+29.92°	37.6	+12.4		15 393434.8	+4.6	-
<b>Moon position on maandag 8 januari 2007 (UTC)</b>										
4:52:00	211.24°	+41.78°	88.19°	+10.48°	17.5	+7.1		15 396336.2	+5.6	-
4:56:00	212.47°	+41.45°	88.73°	+11.29°	18.5	+7.1		15 396372.2	+5.6	-
5:00:00	213.68°	+41.10°	89.28°	+12.09°	19.5	+7.1		15 396409.3	+5.6	-
5:04:00	214.88°	+40.74°	89.83°	+12.90°	20.5	+7.1		15 396447.4	+5.6	-
5:08:00	216.06°	+40.37°	90.38°	+13.70°	21.5	+7.0		15 396486.6	+5.6	-
5:12:00	217.24°	+39.99°	90.94°	+14.51°	22.4	+7.0		15 396526.7	+5.6	-
5:16:00	218.40°	+39.60°	91.49°	+15.32°	23.4	+7.0		15 396567.9	+5.6	-
5:20:00	219.55°	+39.20°	92.05°	+16.12°	24.4	+7.0		15 396610.0	+5.6	-
5:24:00	220.68°	+38.79°	92.61°	+16.93°	25.4	+7.0		15 396653.2	+5.6	-
5:28:00	221.81°	+38.37°	93.18°	+17.73°	26.4	+7.0		15 396697.3	+5.6	-
5:32:00	222.92°	+37.95°	93.75°	+18.54°	27.4	+6.9		15 396742.5	+5.6	-
5:36:00	224.02°	+37.51°	94.32°	+19.34°	28.3	+6.9		15 396788.5	+5.6	-
5:40:00	225.11°	+37.07°	94.89°	+20.14°	29.3	+6.9		15 396835.6	+5.6	-
<b>Moon position on woensdag 24 januari 2007 (UTC)</b>										
18:12:00	216.33°	+42.43°	88.29°	+14.21°	20.9	+9.0		19 364347.7	+22.1	-
18:16:00	217.54°	+42.08°	88.80°	+15.03°	21.9	+9.1		19 364380.9	+22.1	-
18:20:00	218.75°	+41.72°	89.31°	+15.85°	22.8	+9.1		19 364415.0	+22.2	-
18:24:00	219.94°	+41.35°	89.83°	+16.67°	23.8	+9.1		19 364450.2	+22.2	-
18:28:00	221.11°	+40.97°	90.35°	+17.49°	24.8	+9.1		19 364486.3	+22.2	-
18:32:00	222.28°	+40.58°	90.87°	+18.31°	25.8	+9.1		19 364523.4	+22.2	-
18:36:00	223.43°	+40.19°	91.39°	+19.13°	26.7	+9.1		19 364561.5	+22.2	-
18:40:00	224.57°	+39.78°	91.92°	+19.95°	27.7	+9.2		19 364600.6	+22.2	-
18:44:00	225.70°	+39.36°	92.45°	+20.77°	28.7	+9.2		19 364640.6	+22.2	-
18:48:00	226.81°	+38.94°	92.98°	+21.59°	29.7	+9.2		19 364681.5	+22.2	-
18:52:00	227.92°	+38.51°	93.52°	+22.41°	30.6	+9.2		19 364723.4	+22.2	-
18:56:00	229.01°	+38.07°	94.06°	+23.23°	31.6	+9.2		19 364766.1	+22.2	-
19:00:00	230.09°	+37.62°	94.61°	+24.05°	32.6	+9.2		19 364809.8	+22.2	-
19:04:00	231.16°	+37.16°	95.16°	+24.87°	33.6	+9.3		19 364854.4	+22.2	-
<b>Moon position on donderdag 25 januari 2007 (UTC)</b>										
19:52:00	234.80°	+42.95°	88.76°	+27.70°	33.0	+15.7		19 366465.8	+23.2	-
19:56:00	235.89°	+42.46°	89.27°	+28.52°	34.0	+15.7		19 366511.6	+23.2	-
20:00:00	236.97°	+41.97°	89.78°	+29.34°	35.0	+15.7		19 366558.3	+23.2	-
20:04:00	238.03°	+41.47°	90.30°	+30.15°	35.9	+15.7		19 366605.8	+23.2	-
20:08:00	239.08°	+40.96°	90.82°	+30.97°	36.9	+15.7		19 366654.2	+23.2	-
20:12:00	240.12°	+40.45°	91.35°	+31.79°	37.9	+15.7		19 366703.3	+23.2	-
20:16:00	241.14°	+39.93°	91.88°	+32.61°	38.8	+15.7		19 366753.3	+23.2	-
20:20:00	242.15°	+39.41°	92.42°	+33.43°	39.8	+15.8		19 366804.0	+23.2	-
20:24:00	243.15°	+38.88°	92.96°	+34.25°	40.8	+15.8		19 366855.5	+23.2	-
20:28:00	244.14°	+38.35°	93.51°	+35.07°	41.8	+15.8		19 366907.8	+23.2	-
20:32:00	245.11°	+37.81°	94.07°	+35.89°	42.7	+15.8		22 366960.8	+23.2	-
20:36:00	246.07°	+37.27°	94.63°	+36.71°	43.7	+15.8		22 367014.5	+23.2	-
<b>Moon position on vrijdag 26 januari 2007 (UTC)</b>										
21:28:00	250.09°	+41.67°	88.48°	+39.03°	43.5	+21.2		22 369294.2	+24.3	-
21:32:00	251.03°	+41.11°	88.99°	+39.85°	44.4	+21.2		22 369348.4	+24.3	-
21:36:00	251.96°	+40.54°	89.50°	+40.67°	45.4	+21.2		22 369403.2	+24.3	-
21:40:00	252.89°	+39.98°	90.01°	+41.48°	46.4	+21.2		22 369458.7	+24.3	-
21:44:00	253.80°	+39.40°	90.53°	+42.30°	47.3	+21.2		22 369514.8	+24.3	-
21:48:00	254.70°	+38.83°	91.06°	+43.12°	48.3	+21.2		22 369571.6	+24.3	-
21:52:00	255.59°	+38.25°	91.59°	+43.94°	49.3	+21.2		22 369628.9	+24.3	-
21:56:00	256.47°	+37.67°	92.14°	+44.76°	50.3	+21.3		22 369686.9	+24.3	-
22:00:00	257.34°	+37.09°	92.69°	+45.57°	51.2	+21.3		22 369745.5	+24.3	-
22:04:00	258.20°	+36.51°	93.25°	+46.39°	52.2	+21.3		22 369804.7	+24.3	-
22:08:00	259.05°	+35.92°	93.82°	+47.21°	53.2	+21.3		22 369864.4	+24.3	-
22:12:00	259.90°	+35.34°	94.40°	+48.02°	54.1	+21.3		22 369924.6	+24.3	-
<b>Moon position on zaterdag 27 januari 2007 (UTC)</b>										
23:04:00	262.37°	+38.87°	88.40°	+48.82°	53.1	+25.2		27 372633.0	+25.3	-

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
23:08:00	263.19°	+38.28°	88.90°	+49.63°	54.1	+25.2		27 372692.6	+25.4	-
23:12:00	264.01°	+37.68°	89.40°	+50.45°	55.1	+25.2		27 372752.8	+25.4	-
23:16:00	264.81°	+37.09°	89.91°	+51.26°	56.0	+25.3		27 372813.4	+25.4	-
23:20:00	265.61°	+36.49°	90.44°	+52.08°	57.0	+25.3		27 372874.6	+25.4	-
23:24:00	266.40°	+35.89°	90.97°	+52.90°	58.0	+25.3		27 372936.2	+25.4	-
23:28:00	267.18°	+35.29°	91.51°	+53.71°	58.9	+25.3		27 372998.2	+25.4	-
23:32:00	267.96°	+34.70°	92.06°	+54.53°	59.9	+25.3		27 373060.7	+25.4	-
23:36:00	268.73°	+34.10°	92.63°	+55.34°	60.9	+25.3		27 373123.7	+25.4	-
23:40:00	269.50°	+33.50°	93.21°	+56.16°	61.8	+25.3		25 373187.0	+25.4	-
23:44:00	270.26°	+32.90°	93.80°	+56.97°	62.8	+25.3		25 373250.7	+25.4	-
23:48:00	271.01°	+32.30°	94.41°	+57.79°	63.8	+25.3		25 373314.8	+25.4	-
23:52:00	271.76°	+31.70°	95.03°	+58.60°	64.7	+25.3		25 373379.2	+25.4	-
23:56:00	272.51°	+31.10°	95.68°	+59.41°	65.7	+25.3		25 373444.0	+25.4	-
<b>Moon position on maandag 29 januari 2007 (UTC)</b>										
0:32:00	270.16°	+36.06°	88.61°	+55.64°	60.3	+27.5		32 376187.6	+26.4	-
0:36:00	270.91°	+35.46°	89.11°	+56.45°	61.3	+27.5		32 376250.3	+26.4	-
0:40:00	271.66°	+34.86°	89.62°	+57.26°	62.2	+27.5		32 376313.4	+26.4	-
0:44:00	272.40°	+34.26°	90.15°	+58.07°	63.2	+27.5		32 376376.9	+26.4	-
0:48:00	273.13°	+33.66°	90.68°	+58.89°	64.2	+27.5		32 376440.7	+26.4	-
0:52:00	273.86°	+33.06°	91.23°	+59.70°	65.1	+27.5		32 376504.9	+26.4	-
0:56:00	274.59°	+32.46°	91.79°	+60.51°	66.1	+27.5		32 376569.4	+26.4	-
1:00:00	275.31°	+31.86°	92.37°	+61.33°	67.0	+27.5		32 376634.3	+26.4	-
1:04:00	276.02°	+31.26°	92.96°	+62.14°	68.0	+27.5		32 376699.4	+26.4	-
1:08:00	276.73°	+30.66°	93.57°	+62.95°	69.0	+27.5		32 376764.8	+26.4	-
1:12:00	277.44°	+30.06°	94.21°	+63.76°	69.9	+27.5		32 376830.5	+26.4	-
1:16:00	278.15°	+29.47°	94.86°	+64.58°	70.9	+27.5		32 376896.5	+26.4	-
<b>Moon position on dinsdag 30 januari 2007 (UTC)</b>										
1:36:00	271.42°	+35.58°	88.60°	+56.77°	61.5	+27.9		33 379598.5	+27.5	-
1:40:00	272.15°	+34.98°	89.10°	+57.58°	62.5	+27.9		33 379662.0	+27.5	-
1:44:00	272.89°	+34.37°	89.62°	+58.40°	63.4	+27.9		33 379725.9	+27.5	-
1:48:00	273.61°	+33.77°	90.16°	+59.21°	64.4	+27.9		33 379790.2	+27.5	-
1:52:00	274.33°	+33.16°	90.70°	+60.02°	65.3	+27.9		33 379854.8	+27.5	-
1:56:00	275.05°	+32.56°	91.26°	+60.83°	66.3	+27.8		33 379919.8	+27.5	-
2:00:00	275.77°	+31.96°	91.83°	+61.64°	67.3	+27.8		33 379985.0	+27.5	-
2:04:00	276.47°	+31.36°	92.42°	+62.46°	68.2	+27.8		33 380050.6	+27.5	-
2:08:00	277.18°	+30.76°	93.03°	+63.27°	69.2	+27.8		33 380116.5	+27.5	-
2:12:00	277.88°	+30.16°	93.66°	+64.08°	70.2	+27.8		33 380182.6	+27.5	-
2:16:00	278.58°	+29.56°	94.32°	+64.89°	71.1	+27.8		33 380249.0	+27.5	-
2:20:00	279.28°	+28.96°	95.00°	+65.70°	72.1	+27.8		33 380315.6	+27.5	-
<b>Moon position on woensdag 31 januari 2007 (UTC)</b>										
2:12:00	266.11°	+37.83°	88.19°	+51.96°	56.3	+26.5		22 382750.7	+28.5	-
2:16:00	266.89°	+37.23°	88.70°	+52.77°	57.3	+26.5		22 382813.0	+28.5	-
2:20:00	267.66°	+36.62°	89.23°	+53.58°	58.2	+26.5		22 382875.8	+28.5	-
2:24:00	268.42°	+36.01°	89.76°	+54.39°	59.2	+26.5		22 382939.1	+28.5	-
2:28:00	269.18°	+35.40°	90.30°	+55.20°	60.2	+26.5		22 383002.8	+28.5	-
2:32:00	269.93°	+34.79°	90.85°	+56.01°	61.1	+26.5		22 383067.0	+28.5	-
2:36:00	270.67°	+34.18°	91.42°	+56.82°	62.1	+26.4		22 383131.5	+28.5	-
2:40:00	271.41°	+33.57°	92.00°	+57.63°	63.1	+26.4		22 383196.5	+28.5	-
2:44:00	272.15°	+32.96°	92.60°	+58.45°	64.0	+26.4		22 383261.8	+28.5	-
2:48:00	272.88°	+32.35°	93.21°	+59.26°	65.0	+26.4		22 383327.5	+28.5	-
2:52:00	273.61°	+31.74°	93.84°	+60.07°	66.0	+26.4		22 383393.5	+28.5	-
2:56:00	274.33°	+31.13°	94.49°	+60.88°	66.9	+26.4		22 383459.9	+28.5	-
3:00:00	275.04°	+30.52°	95.16°	+61.68°	67.9	+26.4		22 383526.6	+28.5	-
<b>Moon position on donderdag 1 februari 2007 (UTC)</b>										
2:36:00	257.34°	+40.24°	88.43°	+44.73°	49.0	+23.6		17 385876.7	+29.5	-
2:40:00	258.20°	+39.64°	88.96°	+45.54°	50.0	+23.6		17 385936.5	+29.5	-
2:44:00	259.04°	+39.04°	89.50°	+46.35°	50.9	+23.6		17 385997.0	+29.5	-
2:48:00	259.88°	+38.43°	90.04°	+47.16°	51.9	+23.6		17 386058.0	+29.5	-
2:52:00	260.71°	+37.83°	90.59°	+47.97°	52.9	+23.6		17 386119.7	+29.5	-
2:56:00	261.53°	+37.22°	91.15°	+48.78°	53.8	+23.6		17 386181.8	+29.5	-
3:00:00	262.34°	+36.61°	91.72°	+49.59°	54.8	+23.6		17 386244.6	+29.5	-
3:04:00	263.14°	+36.00°	92.30°	+50.40°	55.8	+23.5		17 386307.8	+29.5	-

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
3:08:00	263.94°	+35.39°	92.90°	+51.21°	56.8	+23.5	17	386371.6	+29.5	-
3:12:00	264.73°	+34.78°	93.50°	+52.02°	57.7	+23.5	17	386435.8	+29.5	-
3:16:00	265.51°	+34.17°	94.12°	+52.83°	58.7	+23.5	17	386500.6	+29.5	-
3:20:00	266.29°	+33.55°	94.75°	+53.64°	59.7	+23.5	17	386565.7	+29.5	-
<b>Moon position on vrijdag 2 februari 2007 (UTC)</b>										
2:48:00	245.02°	+42.60°	88.31°	+35.22°	39.7	+19.6	17	388956.6	+30.5	-
2:52:00	246.00°	+42.03°	88.84°	+36.03°	40.7	+19.6	17	389011.5	+30.5	-
2:56:00	246.97°	+41.46°	89.38°	+36.84°	41.7	+19.6	17	389067.2	+30.5	-
3:00:00	247.92°	+40.89°	89.93°	+37.65°	42.6	+19.6	17	389123.6	+30.5	-
3:04:00	248.87°	+40.31°	90.48°	+38.46°	43.6	+19.5	17	389180.8	+30.5	-
3:08:00	249.80°	+39.73°	91.04°	+39.26°	44.6	+19.5	17	389238.6	+30.5	-
3:12:00	250.71°	+39.15°	91.60°	+40.07°	45.5	+19.5	17	389297.2	+30.5	-
3:16:00	251.62°	+38.56°	92.18°	+40.88°	46.5	+19.5	17	389356.4	+30.5	-
3:20:00	252.52°	+37.97°	92.76°	+41.69°	47.5	+19.5	17	389416.4	+30.5	-
3:24:00	253.41°	+37.38°	93.35°	+42.50°	48.5	+19.5	17	389476.9	+30.5	-
3:28:00	254.28°	+36.79°	93.94°	+43.31°	49.4	+19.5	17	389538.1	+30.5	-
3:32:00	255.15°	+36.19°	94.55°	+44.12°	50.4	+19.4	17	389600.0	+30.5	-
<b>Moon position on zaterdag 3 februari 2007 (UTC)</b>										
2:56:00	231.16°	+43.47°	88.28°	+25.10°	30.4	+14.7	15	392055.6	+31.5	-
3:00:00	232.27°	+42.98°	88.82°	+25.91°	31.3	+14.7	15	392103.7	+31.5	-
3:04:00	233.36°	+42.48°	89.37°	+26.71°	32.3	+14.7	15	392152.6	+31.5	-
3:08:00	234.44°	+41.98°	89.91°	+27.52°	33.3	+14.7	15	392202.4	+31.5	-
3:12:00	235.51°	+41.46°	90.47°	+28.33°	34.3	+14.7	15	392253.0	+31.5	-
3:16:00	236.56°	+40.94°	91.02°	+29.14°	35.3	+14.7	15	392304.6	+31.5	-
3:20:00	237.60°	+40.42°	91.58°	+29.94°	36.2	+14.6	15	392356.9	+31.5	-
3:24:00	238.62°	+39.89°	92.15°	+30.75°	37.2	+14.6	15	392410.2	+31.5	-
3:28:00	239.63°	+39.35°	92.72°	+31.56°	38.2	+14.6	15	392464.2	+31.5	-
3:32:00	240.63°	+38.81°	93.30°	+32.37°	39.2	+14.6	15	392519.0	+31.5	-
3:36:00	241.62°	+38.26°	93.88°	+33.17°	40.1	+14.6	15	392574.7	+31.5	-
3:40:00	242.59°	+37.71°	94.48°	+33.98°	41.1	+14.6	15	392631.1	+31.5	-
<b>Moon position on zondag 4 februari 2007 (UTC)</b>										
3:04:00	217.62°	+42.35°	88.60°	+15.19°	21.8	+9.3	15	395104.6	+32.5	-
3:08:00	218.81°	+41.95°	89.14°	+16.00°	22.8	+9.3	15	395144.5	+32.5	-
3:12:00	219.99°	+41.55°	89.69°	+16.81°	23.8	+9.3	15	395185.3	+32.5	-
3:16:00	221.16°	+41.14°	90.24°	+17.61°	24.7	+9.3	15	395227.1	+32.5	-
3:20:00	222.31°	+40.72°	90.80°	+18.42°	25.7	+9.3	15	395269.9	+32.5	-
3:24:00	223.45°	+40.29°	91.35°	+19.22°	26.7	+9.2	15	395313.7	+32.5	-
3:28:00	224.58°	+39.85°	91.91°	+20.03°	27.7	+9.2	15	395358.4	+32.5	-
3:32:00	225.69°	+39.40°	92.47°	+20.83°	28.7	+9.2	15	395404.1	+32.5	-
3:36:00	226.79°	+38.94°	93.04°	+21.64°	29.6	+9.2	15	395450.8	+32.5	-
3:40:00	227.88°	+38.48°	93.61°	+22.45°	30.6	+9.2	15	395498.4	+32.5	-
3:44:00	228.96°	+38.01°	94.19°	+23.25°	31.6	+9.2	15	395546.9	+32.5	-
3:48:00	230.02°	+37.53°	94.77°	+24.05°	32.6	+9.1	15	395596.3	+32.5	-
<b>Moon position on maandag 5 februari 2007 (UTC)</b>										
3:28:00	210.00°	+38.35°	91.30°	+8.72°	17.7	+3.5	15	398036.0	+33.5	-
3:32:00	211.17°	+38.02°	91.86°	+9.52°	18.7	+3.5	15	398070.7	+33.5	-
3:36:00	212.34°	+37.68°	92.41°	+10.33°	19.7	+3.5	15	398106.4	+33.5	-
3:40:00	213.49°	+37.33°	92.97°	+11.13°	20.7	+3.5	15	398143.1	+33.5	-
3:44:00	214.64°	+36.98°	93.54°	+11.93°	21.7	+3.5	15	398180.9	+33.5	-
3:48:00	215.77°	+36.61°	94.10°	+12.74°	22.6	+3.5	15	398219.7	+33.5	-
3:52:00	216.90°	+36.23°	94.67°	+13.54°	23.6	+3.4	15	398259.5	+33.5	-
<b>Moon position on dinsdag 20 februari 2007 (UTC)</b>										
15:48:00	209.82°	+41.33°	88.29°	+9.27°	16.7	+6.3	19	358575.2	+49.0	-
15:52:00	211.05°	+41.04°	88.81°	+10.09°	17.6	+6.4	19	358603.7	+49.0	-
15:56:00	212.27°	+40.74°	89.32°	+10.91°	18.6	+6.4	19	358633.3	+49.1	-
16:00:00	213.48°	+40.43°	89.84°	+11.73°	19.6	+6.4	19	358664.0	+49.1	-
16:04:00	214.68°	+40.11°	90.36°	+12.55°	20.6	+6.4	19	358695.6	+49.1	-
16:08:00	215.86°	+39.77°	90.88°	+13.36°	21.5	+6.4	19	358728.4	+49.1	-
16:12:00	217.04°	+39.43°	91.40°	+14.18°	22.5	+6.5	19	358762.1	+49.1	-
16:16:00	218.21°	+39.08°	91.92°	+15.00°	23.5	+6.5	19	358796.8	+49.1	-
16:20:00	219.36°	+38.71°	92.45°	+15.82°	24.5	+6.5	19	358832.6	+49.1	-
16:24:00	220.50°	+38.34°	92.98°	+16.64°	25.4	+6.5	19	358869.3	+49.1	-

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
16:28:00	221.64°	+37.96°	93.51°	+17.46°	26.4	+6.5	19	358907.0	+49.1	-
16:32:00	222.76°	+37.56°	94.04°	+18.28°	27.4	+6.5	19	358945.7	+49.1	-
16:36:00	223.87°	+37.16°	94.58°	+19.09°	28.4	+6.6	19	358985.4	+49.1	-
<b>Moon position on woensdag 21 februari 2007 (UTC)</b>										
17:28:00	228.20°	+43.21°	88.47°	+22.88°	28.6	+13.4	19	360846.9	+50.1	-
17:32:00	229.34°	+42.76°	88.98°	+23.70°	29.5	+13.5	19	360890.5	+50.1	-
17:36:00	230.47°	+42.31°	89.49°	+24.52°	30.5	+13.5	19	360935.0	+50.1	-
17:40:00	231.59°	+41.85°	90.00°	+25.34°	31.5	+13.5	19	360980.4	+50.1	-
17:44:00	232.69°	+41.39°	90.52°	+26.15°	32.5	+13.5	19	361026.6	+50.1	-
17:48:00	233.78°	+40.92°	91.04°	+26.97°	33.4	+13.5	19	361073.8	+50.1	-
17:52:00	234.86°	+40.44°	91.57°	+27.79°	34.4	+13.5	19	361121.8	+50.1	-
17:56:00	235.92°	+39.95°	92.10°	+28.61°	35.4	+13.6	19	361170.7	+50.1	-
18:00:00	236.97°	+39.46°	92.64°	+29.43°	36.4	+13.6	19	361220.4	+50.1	-
18:04:00	238.01°	+38.96°	93.18°	+30.25°	37.3	+13.6	19	361270.9	+50.1	-
18:08:00	239.04°	+38.46°	93.72°	+31.07°	38.3	+13.6	19	361322.2	+50.1	-
18:12:00	240.05°	+37.95°	94.27°	+31.89°	39.3	+13.6	19	361374.4	+50.1	-
<b>Moon position on donderdag 22 februari 2007 (UTC)</b>										
19:08:00	245.19°	+42.45°	88.41°	+35.31°	39.9	+19.6	22	364500.9	+51.2	-
19:12:00	246.18°	+41.91°	88.91°	+36.12°	40.9	+19.6	22	364555.7	+51.2	-
19:16:00	247.16°	+41.36°	89.42°	+36.94°	41.8	+19.6	22	364611.2	+51.2	-
19:20:00	248.13°	+40.81°	89.93°	+37.76°	42.8	+19.6	22	364667.4	+51.2	-
19:24:00	249.09°	+40.26°	90.45°	+38.58°	43.8	+19.6	22	364724.3	+51.2	-
19:28:00	250.03°	+39.70°	90.97°	+39.39°	44.7	+19.6	22	364782.0	+51.2	-
19:32:00	250.97°	+39.14°	91.50°	+40.21°	45.7	+19.6	22	364840.3	+51.2	-
19:36:00	251.89°	+38.58°	92.04°	+41.03°	46.7	+19.6	22	364899.2	+51.2	-
19:40:00	252.80°	+38.01°	92.59°	+41.85°	47.7	+19.7	22	364958.9	+51.2	-
19:44:00	253.71°	+37.44°	93.14°	+42.67°	48.6	+19.7	22	365019.1	+51.2	-
19:48:00	254.60°	+36.86°	93.70°	+43.48°	49.6	+19.7	22	365080.0	+51.2	-
19:52:00	255.48°	+36.29°	94.27°	+44.30°	50.6	+19.7	22	365141.5	+51.2	-
<b>Moon position on vrijdag 23 februari 2007 (UTC)</b>										
20:44:00	258.38°	+40.33°	87.92°	+45.42°	49.6	+24.2	27	369065.4	+52.3	-
20:48:00	259.24°	+39.74°	88.41°	+46.23°	50.5	+24.2	27	369127.0	+52.3	-
20:52:00	260.09°	+39.16°	88.91°	+47.05°	51.5	+24.2	27	369189.2	+52.3	-
20:56:00	260.93°	+38.57°	89.41°	+47.86°	52.5	+24.3	27	369251.9	+52.3	-
21:00:00	261.77°	+37.97°	89.92°	+48.68°	53.4	+24.3	27	369315.2	+52.3	-
21:04:00	262.59°	+37.38°	90.44°	+49.49°	54.4	+24.3	27	369379.0	+52.3	-
21:08:00	263.41°	+36.79°	90.97°	+50.31°	55.4	+24.3	27	369443.4	+52.3	-
21:12:00	264.22°	+36.19°	91.51°	+51.13°	56.3	+24.3	27	369508.2	+52.3	-
21:16:00	265.02°	+35.60°	92.06°	+51.94°	57.3	+24.3	27	369573.5	+52.3	-
21:20:00	265.82°	+35.00°	92.62°	+52.76°	58.3	+24.3	27	369639.3	+52.3	-
21:24:00	266.61°	+34.40°	93.19°	+53.57°	59.2	+24.3	27	369705.6	+52.3	-
21:28:00	267.39°	+33.81°	93.78°	+54.39°	60.2	+24.3	27	369772.2	+52.3	-
21:32:00	268.16°	+33.21°	94.37°	+55.20°	61.2	+24.3	27	369839.3	+52.3	-
<b>Moon position on zaterdag 24 februari 2007 (UTC)</b>										
22:20:00	268.56°	+36.80°	88.40°	+54.14°	58.7	+27.1	25	374170.1	+53.3	-
22:24:00	269.32°	+36.20°	88.90°	+54.96°	59.6	+27.1	25	374236.1	+53.3	-
22:28:00	270.08°	+35.60°	89.40°	+55.77°	60.6	+27.1	25	374302.4	+53.3	-
22:32:00	270.83°	+35.00°	89.92°	+56.58°	61.6	+27.1	25	374369.2	+53.3	-
22:36:00	271.58°	+34.40°	90.44°	+57.40°	62.5	+27.1	25	374436.3	+53.3	-
22:40:00	272.32°	+33.80°	90.98°	+58.21°	63.5	+27.1	25	374503.9	+53.3	-
22:44:00	273.06°	+33.20°	91.53°	+59.02°	64.5	+27.1	25	374571.8	+53.3	-
22:48:00	273.79°	+32.60°	92.10°	+59.84°	65.4	+27.1	25	374640.0	+53.3	-
22:52:00	274.52°	+32.00°	92.68°	+60.65°	66.4	+27.1	25	374708.5	+53.3	-
22:56:00	275.24°	+31.40°	93.28°	+61.47°	67.4	+27.1	25	374777.4	+53.3	-
23:00:00	275.96°	+30.81°	93.89°	+62.28°	68.3	+27.1	25	374846.6	+53.3	-
23:04:00	276.67°	+30.21°	94.53°	+63.09°	69.3	+27.1	25	374916.0	+53.3	-
<b>Moon position on zondag 25 februari 2007 (UTC)</b>										
23:32:00	271.85°	+35.53°	88.39°	+57.11°	61.8	+28.1	32	379047.1	+54.4	-
23:36:00	272.58°	+34.93°	88.89°	+57.92°	62.8	+28.1	32	379113.9	+54.4	-
23:40:00	273.31°	+34.33°	89.40°	+58.73°	63.7	+28.1	32	379181.1	+54.4	-
23:44:00	274.04°	+33.72°	89.92°	+59.54°	64.7	+28.1	32	379248.6	+54.4	-
23:48:00	274.76°	+33.12°	90.46°	+60.36°	65.7	+28.1	32	379316.4	+54.4	-

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
23:52:00	275.47°	+32.52°	91.01°	+61.17°	66.6	+28.1	32	379384.6	+54.4	-
23:56:00	276.19°	+31.92°	91.57°	+61.98°	67.6	+28.1	32	379453.1	+54.4	-
<b>Moon position on maandag 26 februari 2007 (UTC)</b>										
0:00:00	276.89°	+31.32°	92.15°	+62.79°	68.6	+28.1	32	379521.8	+54.4	-
0:04:00	277.60°	+30.72°	92.75°	+63.61°	69.5	+28.1	32	379590.9	+54.4	-
0:08:00	278.30°	+30.12°	93.37°	+64.42°	70.5	+28.0	32	379660.2	+54.4	-
0:12:00	279.00°	+29.52°	94.02°	+65.23°	71.5	+28.0	32	379729.7	+54.4	-
0:16:00	279.69°	+28.93°	94.68°	+66.04°	72.4	+28.0	32	379799.5	+54.4	-
<b>Moon position on dinsdag 27 februari 2007 (UTC)</b>										
0:20:00	269.30°	+36.38°	88.66°	+54.89°	59.5	+27.2	33	383412.8	+55.4	-
0:24:00	270.06°	+35.77°	89.18°	+55.70°	60.5	+27.2	33	383478.4	+55.4	-
0:28:00	270.80°	+35.16°	89.71°	+56.51°	61.4	+27.2	33	383544.5	+55.4	-
0:32:00	271.54°	+34.55°	90.24°	+57.32°	62.4	+27.2	33	383611.0	+55.4	-
0:36:00	272.28°	+33.94°	90.80°	+58.14°	63.4	+27.2	33	383677.9	+55.4	-
0:40:00	273.01°	+33.33°	91.36°	+58.95°	64.3	+27.2	33	383745.1	+55.4	-
0:44:00	273.73°	+32.73°	91.94°	+59.76°	65.3	+27.2	33	383812.7	+55.4	-
0:48:00	274.45°	+32.12°	92.54°	+60.57°	66.3	+27.2	33	383880.7	+55.4	-
0:52:00	275.17°	+31.51°	93.15°	+61.38°	67.2	+27.2	33	383948.9	+55.4	-
0:56:00	275.88°	+30.91°	93.79°	+62.19°	68.2	+27.2	33	384017.5	+55.4	-
1:00:00	276.59°	+30.30°	94.44°	+63.00°	69.2	+27.2	33	384086.3	+55.4	-
1:04:00	277.30°	+29.70°	95.12°	+63.81°	70.1	+27.1	33	384155.4	+55.4	-
<b>Moon position on woensdag 28 februari 2007 (UTC)</b>										
0:44:00	261.13°	+39.24°	88.44°	+47.82°	52.1	+24.8	22	387114.5	+56.4	-
0:48:00	261.95°	+38.63°	88.96°	+48.63°	53.1	+24.8	22	387176.7	+56.4	-
0:52:00	262.76°	+38.02°	89.50°	+49.44°	54.0	+24.8	22	387239.4	+56.4	-
0:56:00	263.57°	+37.41°	90.04°	+50.25°	55.0	+24.8	22	387302.6	+56.4	-
1:00:00	264.36°	+36.80°	90.59°	+51.06°	56.0	+24.8	22	387366.4	+56.4	-
1:04:00	265.15°	+36.19°	91.15°	+51.87°	56.9	+24.8	22	387430.6	+56.4	-
1:08:00	265.93°	+35.58°	91.72°	+52.69°	57.9	+24.8	22	387495.4	+56.4	-
1:12:00	266.71°	+34.97°	92.31°	+53.50°	58.9	+24.8	22	387560.6	+56.4	-
1:16:00	267.48°	+34.36°	92.91°	+54.31°	59.9	+24.8	22	387626.2	+56.4	-
1:20:00	268.24°	+33.74°	93.52°	+55.12°	60.8	+24.7	22	387692.3	+56.4	-
1:24:00	269.00°	+33.13°	94.14°	+55.93°	61.8	+24.7	22	387758.9	+56.4	-
1:28:00	269.75°	+32.52°	94.79°	+56.74°	62.8	+24.7	22	387825.8	+56.4	-
<b>Moon position on donderdag 1 maart 2007 (UTC)</b>										
1:00:00	250.30°	+41.56°	88.63°	+39.26°	43.7	+21.2	17	390360.3	+57.4	-
1:04:00	251.23°	+40.98°	89.16°	+40.07°	44.6	+21.2	17	390417.4	+57.4	-
1:08:00	252.14°	+40.39°	89.70°	+40.88°	45.6	+21.2	17	390475.3	+57.4	-
1:12:00	253.04°	+39.80°	90.25°	+41.69°	46.6	+21.2	17	390533.8	+57.4	-
1:16:00	253.93°	+39.21°	90.81°	+42.50°	47.6	+21.1	17	390592.9	+57.4	-
1:20:00	254.82°	+38.61°	91.37°	+43.31°	48.5	+21.1	17	390652.7	+57.4	-
1:24:00	255.69°	+38.02°	91.94°	+44.12°	49.5	+21.1	17	390713.2	+57.4	-
1:28:00	256.55°	+37.42°	92.52°	+44.93°	50.5	+21.1	17	390774.2	+57.4	-
1:32:00	257.40°	+36.81°	93.11°	+45.74°	51.5	+21.1	17	390835.9	+57.5	-
1:36:00	258.24°	+36.21°	93.71°	+46.55°	52.4	+21.1	17	390898.1	+57.5	-
1:40:00	259.08°	+35.60°	94.32°	+47.36°	53.4	+21.1	17	390961.0	+57.5	-
1:44:00	259.91°	+35.00°	94.95°	+48.17°	54.4	+21.0	17	391024.4	+57.5	-
1:48:00	260.73°	+34.39°	95.58°	+48.97°	55.4	+21.0	17	391088.3	+57.5	-
<b>Moon position on vrijdag 2 maart 2007 (UTC)</b>										
1:08:00	236.86°	+43.14°	88.50°	+29.24°	34.2	+16.6	15	393174.4	+58.4	-
1:12:00	237.92°	+42.62°	89.04°	+30.05°	35.2	+16.6	15	393224.4	+58.4	-
1:16:00	238.96°	+42.08°	89.59°	+30.86°	36.2	+16.6	15	393275.2	+58.4	-
1:20:00	239.99°	+41.55°	90.14°	+31.67°	37.1	+16.6	15	393326.8	+58.4	-
1:24:00	241.01°	+41.00°	90.69°	+32.48°	38.1	+16.6	15	393379.2	+58.4	-
1:28:00	242.01°	+40.45°	91.25°	+33.28°	39.1	+16.5	15	393432.5	+58.4	-
1:32:00	243.00°	+39.90°	91.81°	+34.09°	40.1	+16.5	15	393486.5	+58.5	-
1:36:00	243.98°	+39.34°	92.39°	+34.90°	41.1	+16.5	15	393541.3	+58.5	-
1:40:00	244.94°	+38.78°	92.96°	+35.71°	42.0	+16.5	15	393596.9	+58.5	-
1:44:00	245.89°	+38.22°	93.55°	+36.52°	43.0	+16.5	15	393653.2	+58.5	-
1:48:00	246.84°	+37.65°	94.14°	+37.32°	44.0	+16.5	15	393710.2	+58.5	-
1:52:00	247.77°	+37.07°	94.74°	+38.13°	45.0	+16.5	15	393768.0	+58.5	-
<b>Moon position on zaterdag 3 maart 2007 (UTC)</b>										

## Navspasur Moon Crossing

Time (Z)	PE1ITR JO21QK		Lake Kickapoo		GHA	Decl.	Sky T	Distance	Perigee	Window
	Azimuth	Elevation	Azimuth	Elevation						
1:12:00	222.14°	+43.16°	88.23°	+18.58°	24.6	+11.4		15 395675.7	+59.4	-
1:16:00	223.32°	+42.73°	88.78°	+19.38°	25.5	+11.4		15 395716.6	+59.4	-
1:20:00	224.48°	+42.30°	89.32°	+20.19°	26.5	+11.4		15 395758.5	+59.4	-
1:24:00	225.62°	+41.85°	89.87°	+20.99°	27.5	+11.4		15 395801.4	+59.4	-
1:28:00	226.75°	+41.39°	90.42°	+21.80°	28.5	+11.3		15 395845.3	+59.4	-
1:32:00	227.87°	+40.93°	90.98°	+22.61°	29.5	+11.3		15 395890.1	+59.5	-
1:36:00	228.98°	+40.46°	91.54°	+23.41°	30.4	+11.3		15 395935.8	+59.5	-
1:40:00	230.07°	+39.98°	92.10°	+24.22°	31.4	+11.3		15 395982.4	+59.5	-
1:44:00	231.15°	+39.50°	92.67°	+25.03°	32.4	+11.3		15 396029.9	+59.5	-
1:48:00	232.21°	+39.00°	93.24°	+25.83°	33.4	+11.3		15 396078.4	+59.5	-
1:52:00	233.26°	+38.50°	93.81°	+26.64°	34.3	+11.3		15 396127.7	+59.5	-
1:56:00	234.30°	+38.00°	94.40°	+27.45°	35.3	+11.2		15 396177.9	+59.5	-
<b>Moon position on zondag 4 maart 2007 (UTC)</b>										
1:16:00	208.08°	+41.19°	88.16°	+8.06°	15.5	+5.8		15 397950.7	+60.4	-
1:20:00	209.31°	+40.88°	88.71°	+8.87°	16.4	+5.8		15 397981.7	+60.4	-
1:24:00	210.53°	+40.56°	89.26°	+9.67°	17.4	+5.8		15 398013.8	+60.4	-
1:28:00	211.73°	+40.23°	89.81°	+10.48°	18.4	+5.8		15 398047.0	+60.4	-
1:32:00	212.93°	+39.88°	90.36°	+11.28°	19.4	+5.7		15 398081.2	+60.5	-
1:36:00	214.11°	+39.53°	90.91°	+12.08°	20.4	+5.7		15 398116.5	+60.5	-
1:40:00	215.28°	+39.17°	91.47°	+12.89°	21.3	+5.7		15 398152.8	+60.5	-
1:44:00	216.45°	+38.79°	92.03°	+13.69°	22.3	+5.7		15 398190.1	+60.5	-
1:48:00	217.60°	+38.41°	92.59°	+14.50°	23.3	+5.7		15 398228.4	+60.5	-
1:52:00	218.73°	+38.02°	93.15°	+15.30°	24.3	+5.7		15 398267.7	+60.5	-
1:56:00	219.86°	+37.61°	93.71°	+16.11°	25.3	+5.6		15 398308.1	+60.5	-
2:00:00	220.98°	+37.20°	94.28°	+16.91°	26.3	+5.6		15 398349.4	+60.5	-
2:04:00	222.08°	+36.78°	94.86°	+17.72°	27.2	+5.6		15 398391.7	+60.5	-
2:08:00	223.17°	+36.35°	95.43°	+18.52°	28.2	+5.6		15 398435.0	+60.5	-