

Thu Jun 1, 2017 UTC

UTC	+Sun Lunar Dist.	+Regulus Lunar Dist.	-Jupiter Lunar Dist.	+Pollux Lunar Dist.	-Spica Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.
0	83°34.4'	4°12.7'	39°03.1'	41°10.6'	49°52.1'	41°15.0'	66°29.3'
1	84°05.0'	4°45.8'	38°29.9'	41°42.6'	49°19.3'	41°46.0'	67°01.6'
2	84°35.6'	5°18.8'	37°56.9'	42°14.7'	48°46.6'	42°17.1'	67°33.9'
3	85°06.1'	5°51.8'	37°23.8'	42°46.7'	48°13.9'	42°48.1'	68°06.1'
4	85°36.6'	6°24.8'	36°50.8'	43°18.7'	47°41.3'	43°19.2'	68°38.3'
5	86°07.0'	6°57.7'	36°17.9'	43°50.7'	47°08.7'	43°50.2'	69°10.5'
6	86°37.4'	7°30.6'	35°45.0'	44°22.7'	46°36.1'	44°21.3'	69°42.6'
7	87°07.7'	8°03.5'	35°12.1'	44°54.7'	46°03.7'	44°52.3'	70°14.7'
8	87°38.0'	8°36.3'	34°39.3'	45°26.6'	45°31.2'	45°23.4'	70°46.8'
9	88°08.3'	9°09.1'	34°06.5'	45°58.5'	44°58.8'	45°54.4'	71°18.8'
10	88°38.5'	9°41.8'	33°33.8'	46°30.4'	44°26.5'	46°25.4'	71°50.8'
11	89°08.7'	10°14.5'	33°01.1'	47°02.2'	43°54.2'	46°56.5'	72°22.7'
12	89°38.9'	10°47.1'	32°28.5'	47°34.0'	43°21.9'	47°27.5'	72°54.6'
13	90°09.0'	11°19.8'	31°55.9'	48°05.8'	42°49.7'	47°58.5'	73°26.5'
14	90°39.0'	11°52.3'	31°23.3'	48°37.6'	42°17.6'	48°29.4'	73°58.4'
15	91°09.1'	12°24.9'	30°50.8'	49°09.4'	41°45.4'	49°00.4'	74°30.2'
16	91°39.1'	12°57.4'	30°18.3'	49°41.1'	41°13.4'	49°31.4'	75°02.0'
17	92°09.0'	13°29.8'	29°45.9'	50°12.8'	40°41.4'	50°02.3'	75°33.7'
18	92°38.9'	14°02.2'	29°13.5'	50°44.5'	40°09.4'	50°33.3'	76°05.4'
19	93°08.8'	14°34.6'	28°41.2'	51°16.1'	39°37.5'	51°04.2'	76°37.1'
20	93°38.6'	15°07.0'	28°08.9'	51°47.8'	39°05.6'	51°35.1'	77°08.7'
21	94°08.4'	15°39.3'	27°36.6'	52°19.3'	38°33.8'	52°06.0'	77°40.3'
22	94°38.2'	16°11.5'	27°04.4'	52°50.9'	38°02.0'	52°36.9'	78°11.9'
23	95°07.9'	16°43.8'	26°32.2'	53°22.5'	37°30.3'	53°07.7'	78°43.5'

Fri Jun 2, 2017 UTC

UTC	+Sun Lunar Dist.	+Regulus Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.
0	95°37.6'	17°16.0'	26°00.1'	36°58.7'	53°54.0'	53°38.6'	79°15.0'
1	96°07.3'	17°48.1'	25°28.0'	36°27.0'	54°25.5'	54°09.4'	79°46.4'
2	96°36.9'	18°20.3'	24°55.9'	35°55.5'	54°56.9'	54°40.2'	80°17.9'
3	97°06.4'	18°52.3'	24°23.9'	35°23.9'	55°28.4'	55°11.0'	80°49.3'
4	97°36.0'	19°24.4'	23°51.9'	34°52.5'	55°59.8'	55°41.7'	81°20.6'
5	98°05.5'	19°56.4'	23°20.0'	34°21.0'	56°31.1'	56°12.5'	81°52.0'
6	98°35.0'	20°28.4'	22°48.1'	33°49.7'	57°02.5'	56°43.2'	82°23.3'
7	99°04.4'	21°00.3'	22°16.3'	33°18.4'	57°33.8'	57°13.9'	82°54.5'
8	99°33.8'	21°32.2'	21°44.5'	32°47.1'	58°05.1'	57°44.6'	83°25.8'
9	100°03.1'	22°04.1'	21°12.7'	32°15.9'	58°36.4'	58°15.3'	83°57.0'
10	100°32.5'	22°35.9'	20°41.0'	31°44.7'	59°07.6'	58°46.0'	84°28.2'
11	101°01.8'	23°07.7'	20°09.3'	31°13.6'	59°38.8'	59°16.6'	84°59.3'
12	101°31.0'	23°39.5'	19°37.7'	30°42.6'	60°10.0'	59°47.2'	85°30.4'
13	102°00.2'	24°11.3'	19°06.1'	30°11.6'	60°41.2'	60°17.8'	86°01.5'
14	102°29.4'	24°43.0'	18°34.6'	29°40.6'	61°12.3'	60°48.4'	86°32.5'
15	102°58.6'	25°14.6'	18°03.1'	29°09.7'	61°43.4'	61°18.9'	87°03.5'
16	103°27.7'	25°46.3'	17°31.7'	28°38.9'	62°14.5'	61°49.5'	87°34.5'
17	103°56.8'	26°17.9'	17°00.3'	28°08.2'	62°45.6'	62°20.0'	88°05.5'
18	104°25.9'	26°49.5'	16°28.9'	27°37.5'	63°16.6'	62°50.5'	88°36.4'
19	104°54.9'	27°21.0'	15°57.6'	27°06.8'	63°47.6'	63°20.9'	89°07.3'
20	105°23.9'	27°52.5'	15°26.4'	26°36.2'	64°18.6'	63°51.4'	89°38.1'
21	105°52.9'	28°24.0'	14°55.2'	26°05.7'	64°49.5'	64°21.8'	90°09.0'
22	106°21.8'	28°55.4'	14°24.0'	25°35.3'	65°20.5'	64°52.2'	90°39.8'
23	106°50.7'	29°26.9'	13°53.0'	25°04.9'	65°51.4'	65°22.6'	91°10.5'

Sat Jun 3, 2017 UTC

UTC	+Sun Lunar Dist.	-Jupiter Lunar Dist.	+Regulus Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.	-Antares Lunar Dist.	+Procyon Lunar Dist.
0	107°19.6'	13°21.9'	29°58.2'	24°34.6'	66°22.2'	70°21.5'	65°53.0'
1	107°48.4'	12°51.0'	30°29.6'	24°04.3'	66°53.1'	69°50.7'	66°23.3'
2	108°17.2'	12°20.1'	31°00.9'	23°34.2'	67°23.9'	69°19.8'	66°53.6'
3	108°46.0'	11°49.3'	31°32.2'	23°04.1'	67°54.7'	68°49.0'	67°23.9'
4	109°14.8'	11°18.5'	32°03.5'	22°34.1'	68°25.5'	68°18.3'	67°54.2'
5	109°43.5'	10°47.8'	32°34.7'	22°04.2'	68°56.2'	67°47.5'	68°24.5'
6	110°12.2'	10°17.3'	33°05.9'	21°34.3'	69°27.0'	67°16.8'	68°54.7'
7	110°40.9'	9°46.8'	33°37.1'	21°04.6'	69°57.6'	66°46.1'	69°24.9'
8	111°09.5'	9°16.4'	34°08.3'	20°34.9'	70°28.3'	66°15.5'	69°55.1'
9	111°38.1'	8°46.2'	34°39.4'	20°05.4'	70°59.0'	65°44.9'	70°25.3'
10	112°06.7'	8°16.1'	35°10.5'	19°35.9'	71°29.6'	65°14.3'	70°55.5'
11	112°35.2'	7°46.2'	35°41.6'	19°06.6'	72°00.2'	64°43.7'	71°25.6'
12	113°03.8'	7°16.4'	36°12.6'	18°37.3'	72°30.8'	64°13.2'	71°55.7'
13	113°32.3'	6°46.9'	36°43.7'	18°08.2'	73°01.3'	63°42.7'	72°25.8'
14	114°00.7'	6°17.7'	37°14.6'	17°39.2'	73°31.9'	63°12.2'	72°55.9'
15	114°29.2'	5°48.8'	37°45.6'	17°10.4'	74°02.4'	62°41.8'	73°26.0'
16	114°57.6'	5°20.3'	38°16.6'	16°41.7'	74°32.9'	62°11.4'	73°56.0'
17	115°26.0'	4°52.3'	38°47.5'	16°13.2'	75°03.3'	61°41.0'	74°26.0'
18	115°54.4'	–	39°18.4'	15°44.8'	75°33.8'	61°10.7'	74°56.0'
19	116°22.7'	–	39°49.2'	15°16.6'	76°04.2'	60°40.4'	75°26.0'
20	116°51.0'	–	40°20.1'	14°48.6'	76°34.6'	60°10.1'	75°55.9'
21	117°19.3'	–	40°50.9'	14°20.9'	77°04.9'	59°39.8'	76°25.9'
22	117°47.6'	–	41°21.7'	13°53.3'	77°35.3'	59°09.6'	76°55.8'
23	118°15.8'	–	41°52.4'	13°26.0'	78°05.6'	58°39.4'	77°25.7'

Sun Jun 4, 2017 UTC

UTC	+Sun Lunar Dist.	+Regulus Lunar Dist.	-Spica Lunar Dist.	-Antares Lunar Dist.	-Saturn Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.
0	118°44.0'	42°23.2'	12°59.0'	58°09.3'	72°55.0'	78°35.9'	77°55.5'
1	119°12.2'	42°53.9'	12°32.3'	57°39.1'	72°24.1'	79°06.2'	78°25.4'
2	119°40.4'	43°24.6'	12°05.9'	57°09.0'	71°53.3'	79°36.5'	78°55.2'
3	120°08.5'	43°55.3'	11°39.9'	56°39.0'	71°22.5'	80°06.7'	79°25.1'
4	120°36.6'	44°25.9'	11°14.3'	56°08.9'	70°51.7'	80°36.9'	79°54.9'
5	121°04.7'	44°56.6'	10°49.1'	55°38.9'	70°20.9'	81°07.1'	80°24.6'
6	121°32.8'	45°27.2'	10°24.4'	55°08.9'	69°50.2'	81°37.3'	80°54.4'
7	122°00.9'	45°57.8'	10°00.3'	54°38.9'	69°19.5'	82°07.5'	81°24.1'
8	122°28.9'	46°28.3'	9°36.8'	54°09.0'	68°48.8'	82°37.6'	81°53.9'
9	122°56.9'	46°58.9'	9°14.1'	53°39.1'	68°18.1'	83°07.8'	82°23.6'
10	123°24.9'	47°29.4'	–	53°09.2'	67°47.5'	83°37.9'	82°53.3'
11	123°52.9'	47°59.9'	–	52°39.4'	67°16.8'	84°07.9'	83°22.9'
12	124°20.8'	48°30.4'	–	52°09.6'	66°46.2'	84°38.0'	83°52.6'
13	124°48.7'	49°00.9'	–	51°39.8'	66°15.6'	85°08.1'	84°22.2'
14	125°16.6'	49°31.3'	–	51°10.0'	65°45.0'	85°38.1'	84°51.8'
15	125°44.5'	50°01.7'	–	50°40.3'	65°14.5'	86°08.1'	85°21.4'
16	126°12.4'	50°32.2'	–	50°10.6'	64°44.0'	86°38.1'	85°51.0'
17	126°40.2'	51°02.5'	–	49°40.9'	64°13.5'	87°08.1'	86°20.6'
18	127°08.0'	51°32.9'	–	49°11.2'	63°43.0'	87°38.0'	86°50.1'
19	127°35.8'	52°03.3'	–	48°41.6'	63°12.5'	88°07.9'	87°19.7'
20	128°03.6'	52°33.6'	–	48°12.0'	62°42.0'	88°37.9'	87°49.2'
21	128°31.4'	53°03.9'	–	47°42.5'	62°11.6'	89°07.8'	88°18.7'
22	128°59.1'	53°34.2'	–	47°12.9'	61°41.2'	89°37.6'	88°48.1'
23	129°26.8'	54°04.5'	–	46°43.4'	61°10.8'	90°07.5'	89°17.6'

Mon Jun 5, 2017 UTC

UTC	+Jupiter Lunar Dist.	-Antares Lunar Dist.	+Regulus Lunar Dist.	-Saturn Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.
0	11°39.5'	46°14.0'	54°34.8'	60°40.4'	90°37.4'	89°47.0'	115°44.6'
1	12°09.3'	45°44.5'	55°05.0'	60°10.0'	91°07.2'	90°16.5'	116°14.1'
2	12°39.0'	45°15.1'	55°35.2'	59°39.7'	91°37.0'	90°45.9'	116°43.5'
3	13°08.8'	44°45.7'	56°05.4'	59°09.3'	92°06.8'	91°15.3'	117°12.9'
4	13°38.7'	44°16.4'	56°35.6'	58°39.0'	92°36.6'	91°44.7'	117°42.3'
5	14°08.5'	43°47.1'	57°05.8'	58°08.7'	93°06.4'	92°14.0'	118°11.7'
6	14°38.3'	43°17.8'	57°36.0'	57°38.4'	93°36.1'	92°43.4'	118°41.1'
7	15°08.2'	42°48.5'	58°06.1'	57°08.2'	94°05.9'	93°12.7'	119°10.4'
8	15°38.0'	42°19.3'	58°36.3'	56°37.9'	94°35.6'	93°42.0'	119°39.7'
9	16°07.9'	41°50.1'	59°06.4'	56°07.7'	95°05.3'	94°11.3'	120°09.0'
10	16°37.8'	41°20.9'	59°36.5'	55°37.4'	95°35.0'	94°40.6'	120°38.2'
11	17°07.6'	40°51.8'	60°06.6'	55°07.2'	96°04.7'	95°09.9'	121°07.5'
12	17°37.5'	40°22.7'	60°36.7'	54°37.0'	96°34.3'	95°39.1'	121°36.7'
13	18°07.3'	39°53.6'	61°06.7'	54°06.9'	97°04.0'	96°08.4'	122°05.9'
14	18°37.2'	39°24.6'	61°36.8'	53°36.7'	97°33.6'	96°37.6'	122°35.1'
15	19°07.1'	38°55.6'	62°06.8'	53°06.6'	98°03.2'	97°06.8'	123°04.2'
16	19°36.9'	38°26.6'	62°36.9'	52°36.4'	98°32.8'	97°36.0'	123°33.3'
17	20°06.8'	37°57.7'	63°06.9'	52°06.3'	99°02.4'	98°05.2'	124°02.4'
18	20°36.6'	37°28.8'	63°36.9'	51°36.2'	99°32.0'	98°34.4'	124°31.5'
19	21°06.4'	36°60.0'	64°06.8'	51°06.1'	100°01.6'	99°03.5'	125°00.5'
20	21°36.3'	36°31.1'	64°36.8'	50°36.0'	100°31.1'	99°32.7'	125°29.6'
21	22°06.1'	36°02.4'	65°06.8'	50°06.0'	101°00.7'	100°01.8'	125°58.6'
22	22°35.9'	35°33.6'	65°36.7'	49°35.9'	101°30.2'	100°30.9'	126°27.6'
23	23°05.8'	35°04.9'	66°06.7'	49°05.9'	101°59.7'	101°00.0'	126°56.5'

Tue Jun 6, 2017 UTC

UTC	+Jupiter Lunar Dist.	+Spica Lunar Dist.	-Saturn Lunar Dist.	-Antares Lunar Dist.	+Regulus Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.
0	23°35.6'	14°14.8'	48°35.8'	34°36.3'	66°36.6'	102°29.2'	101°29.1'
1	24°05.4'	14°41.7'	48°05.8'	34°07.7'	67°06.5'	102°58.7'	101°58.2'
2	24°35.2'	15°08.8'	47°35.8'	33°39.1'	67°36.4'	103°28.2'	102°27.2'
3	25°05.0'	15°36.0'	47°05.8'	33°10.6'	68°06.3'	103°57.6'	102°56.3'
4	25°34.8'	16°03.4'	46°35.8'	32°42.1'	68°36.2'	104°27.1'	103°25.3'
5	26°04.5'	16°31.0'	46°05.9'	32°13.7'	69°06.1'	104°56.5'	103°54.3'
6	26°34.3'	16°58.6'	45°35.9'	31°45.3'	69°35.9'	105°25.9'	104°23.3'
7	27°04.1'	17°26.3'	45°06.0'	31°16.9'	70°05.8'	105°55.3'	104°52.3'
8	27°33.9'	17°54.2'	44°36.0'	30°48.7'	70°35.6'	106°24.7'	105°21.3'
9	28°03.6'	18°22.1'	44°06.1'	30°20.4'	71°05.4'	106°54.1'	105°50.2'
10	28°33.4'	18°50.2'	43°36.2'	29°52.3'	71°35.3'	107°23.5'	106°19.2'
11	29°03.1'	19°18.3'	43°06.3'	29°24.1'	72°05.1'	107°52.9'	106°48.1'
12	29°32.8'	19°46.4'	42°36.4'	28°56.1'	72°34.9'	108°22.2'	107°17.0'
13	30°02.6'	20°14.7'	42°06.5'	28°28.1'	73°04.7'	108°51.6'	107°45.9'
14	30°32.3'	20°43.0'	41°36.6'	28°00.2'	73°34.5'	109°20.9'	108°14.8'
15	31°02.0'	21°11.3'	41°06.8'	27°32.3'	74°04.3'	109°50.2'	108°43.7'
16	31°31.7'	21°39.8'	40°36.9'	27°04.5'	74°34.0'	110°19.6'	109°12.6'
17	32°01.4'	22°08.2'	40°07.1'	26°36.8'	75°03.8'	110°48.9'	109°41.4'
18	32°31.1'	22°36.7'	39°37.3'	26°09.2'	75°33.5'	111°18.1'	110°10.2'
19	33°00.8'	23°05.3'	39°07.4'	25°41.6'	76°03.3'	111°47.4'	110°39.1'
20	33°30.5'	23°33.9'	38°37.6'	25°14.1'	76°33.0'	112°16.7'	111°07.9'
21	34°00.2'	24°02.5'	38°07.8'	24°46.7'	77°02.8'	112°46.0'	111°36.7'
22	34°29.9'	24°31.1'	37°38.0'	24°19.4'	77°32.5'	113°15.2'	112°05.5'
23	34°59.6'	24°59.8'	37°08.3'	23°52.2'	78°02.2'	113°44.4'	112°34.3'

Wed Jun 7, 2017 UTC

UTC	+Spica Lunar Dist.	+Jupiter Lunar Dist.	-Saturn Lunar Dist.	-Antares Lunar Dist.	+Regulus Lunar Dist.	-Altair Lunar Dist.	+Pollux Lunar Dist.
0	25°28.6'	35°29.2'	36°38.5'	23°25.1'	78°31.9'	73°07.7'	114°13.7'
1	25°57.3'	35°58.9'	36°08.7'	22°58.2'	79°01.6'	72°41.6'	114°42.9'
2	26°26.1'	36°28.5'	35°39.0'	22°31.3'	79°31.3'	72°15.5'	115°12.1'
3	26°54.9'	36°58.2'	35°09.2'	22°04.5'	80°01.0'	71°49.4'	115°41.3'
4	27°23.7'	37°27.8'	34°39.5'	21°37.9'	80°30.7'	71°23.4'	116°10.5'
5	27°52.6'	37°57.5'	34°09.8'	21°11.4'	81°00.4'	70°57.3'	116°39.7'
6	28°21.4'	38°27.1'	33°40.0'	20°45.0'	81°30.1'	70°31.3'	117°08.8'
7	28°50.3'	38°56.7'	33°10.3'	20°18.8'	81°59.7'	70°05.4'	117°38.0'
8	29°19.2'	39°26.4'	32°40.6'	19°52.8'	82°29.4'	69°39.4'	118°07.1'
9	29°48.2'	39°56.0'	32°10.9'	19°26.9'	82°59.1'	69°13.5'	118°36.3'
10	30°17.1'	40°25.6'	31°41.3'	19°01.2'	83°28.7'	68°47.6'	119°05.4'
11	30°46.1'	40°55.2'	31°11.6'	18°35.7'	83°58.4'	68°21.7'	119°34.5'
12	31°15.0'	41°24.8'	30°41.9'	18°10.4'	84°28.0'	67°55.9'	120°03.6'
13	31°44.0'	41°54.5'	30°12.3'	17°45.4'	84°57.7'	67°30.1'	120°32.8'
14	32°13.0'	42°24.1'	29°42.6'	17°20.5'	85°27.3'	67°04.3'	121°01.8'
15	32°42.0'	42°53.7'	29°13.0'	16°55.9'	85°56.9'	66°38.6'	121°30.9'
16	33°11.1'	43°23.3'	28°43.4'	16°31.6'	86°26.5'	66°12.9'	121°60.0'
17	33°40.1'	43°52.8'	28°13.7'	16°07.6'	86°56.2'	65°47.2'	122°29.1'
18	34°09.1'	44°22.4'	27°44.1'	15°43.9'	87°25.8'	65°21.5'	122°58.1'
19	34°38.2'	44°52.0'	27°14.5'	15°20.5'	87°55.4'	64°55.9'	123°27.2'
20	35°07.3'	45°21.6'	26°44.9'	14°57.5'	88°25.0'	64°30.3'	123°56.2'
21	35°36.3'	45°51.2'	26°15.4'	14°34.9'	88°54.6'	64°04.8'	124°25.2'
22	36°05.4'	46°20.8'	25°45.8'	14°12.7'	89°24.2'	63°39.3'	124°54.2'
23	36°34.5'	46°50.3'	25°16.2'	13°50.9'	89°53.9'	63°13.8'	125°23.2'

Thu Jun 8, 2017 UTC

UTC	-Saturn Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Regulus Lunar Dist.	-Antares Lunar Dist.	-Altair Lunar Dist.	-Formalhaut Lunar Dist.
0	24°46.7'	37°03.6'	47°19.9'	90°23.5'	13°29.6'	62°48.3'	95°09.5'
1	24°17.2'	37°32.8'	47°49.5'	90°53.1'	13°08.9'	62°22.9'	94°41.7'
2	23°47.6'	38°01.9'	48°19.1'	91°22.7'	12°48.8'	61°57.6'	94°14.0'
3	23°18.1'	38°31.0'	48°48.6'	91°52.2'	12°29.2'	61°32.2'	93°46.3'
4	22°48.6'	39°00.1'	49°18.2'	92°21.8'	12°10.3'	61°06.9'	93°18.6'
5	22°19.2'	39°29.3'	49°47.8'	92°51.4'	11°52.2'	60°41.7'	92°50.8'
6	21°49.7'	39°58.4'	50°17.3'	93°21.0'	–	60°16.5'	92°23.1'
7	21°20.2'	40°27.6'	50°46.9'	93°50.6'	–	59°51.3'	91°55.4'
8	20°50.8'	40°56.8'	51°16.4'	94°20.2'	–	59°26.2'	91°27.7'
9	20°21.4'	41°25.9'	51°46.0'	94°49.8'	–	59°01.1'	90°59.9'
10	19°52.0'	41°55.1'	52°15.6'	95°19.4'	–	58°36.0'	90°32.2'
11	19°22.6'	42°24.3'	52°45.1'	95°48.9'	–	58°11.0'	90°04.5'
12	18°53.2'	42°53.5'	53°14.7'	96°18.5'	–	57°46.1'	89°36.8'
13	18°23.9'	43°22.7'	53°44.2'	96°48.1'	–	57°21.2'	89°09.0'
14	17°54.6'	43°51.9'	54°13.8'	97°17.7'	–	56°56.3'	88°41.3'
15	17°25.3'	44°21.1'	54°43.3'	97°47.3'	–	56°31.5'	88°13.6'
16	16°56.0'	44°50.3'	55°12.9'	98°16.8'	–	56°06.8'	87°45.9'
17	16°26.8'	45°19.6'	55°42.4'	98°46.4'	–	55°42.1'	87°18.2'
18	15°57.6'	45°48.8'	56°12.0'	99°16.0'	–	55°17.4'	86°50.5'
19	15°28.4'	46°18.0'	56°41.5'	99°45.6'	–	54°52.8'	86°22.7'
20	14°59.3'	46°47.3'	57°11.1'	100°15.2'	–	54°28.3'	85°55.0'
21	14°30.2'	47°16.5'	57°40.7'	100°44.7'	–	54°03.8'	85°27.3'
22	14°01.1'	47°45.8'	58°10.2'	101°14.3'	–	53°39.4'	84°59.6'
23	13°32.1'	48°15.0'	58°39.8'	101°43.9'	–	53°15.0'	84°31.9'

Fri Jun 9, 2017 UTC

UTC	−Saturn Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Regulus Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	−Altair Lunar Dist.
0	13°03.2'	48°44.3'	59°09.3'	102°13.5'	84°04.2'	51°52.6'	52°50.7'
1	12°34.3'	49°13.6'	59°38.9'	102°43.1'	83°36.5'	52°17.0'	52°26.5'
2	12°05.5'	49°42.8'	60°08.4'	103°12.6'	83°08.8'	52°41.5'	52°02.3'
3	11°36.8'	50°12.1'	60°38.0'	103°42.2'	82°41.1'	53°06.0'	51°38.2'
4	11°08.1'	50°41.4'	61°07.5'	104°11.8'	82°13.4'	53°30.6'	51°14.2'
5	10°39.6'	51°10.7'	61°37.1'	104°41.4'	81°45.7'	53°55.3'	50°50.2'
6	10°11.1'	51°40.0'	62°06.7'	105°11.0'	81°18.0'	54°20.0'	50°26.3'
7	9°42.8'	52°09.3'	62°36.2'	105°40.6'	80°50.3'	54°44.8'	50°02.5'
8	9°14.7'	52°38.6'	63°05.8'	106°10.2'	80°22.6'	55°09.6'	49°38.7'
9	8°46.7'	53°07.9'	63°35.4'	106°39.8'	79°55.0'	55°34.5'	49°15.0'
10	8°18.9'	53°37.2'	64°04.9'	107°09.4'	79°27.3'	55°59.4'	48°51.4'
11	7°51.4'	54°06.5'	64°34.5'	107°39.0'	78°59.6'	56°24.4'	48°27.9'
12	7°24.1'	54°35.9'	65°04.1'	108°08.6'	78°32.0'	56°49.5'	48°04.5'
13	6°57.2'	55°05.2'	65°33.7'	108°38.2'	78°04.3'	57°14.6'	47°41.1'
14	6°30.7'	55°34.5'	66°03.2'	109°07.8'	77°36.6'	57°39.7'	47°17.8'
15	6°04.7'	56°03.9'	66°32.8'	109°37.4'	77°09.0'	58°04.9'	46°54.7'
16	5°39.4'	56°33.2'	67°02.4'	110°07.0'	76°41.3'	58°30.1'	46°31.6'
17	−	57°02.6'	67°32.0'	110°36.6'	76°13.7'	58°55.4'	46°08.6'
18	−	57°32.0'	68°01.6'	111°06.2'	75°46.0'	59°20.7'	45°45.7'
19	−	58°01.3'	68°31.2'	111°35.8'	75°18.4'	59°46.1'	45°22.9'
20	−	58°30.7'	69°00.8'	112°05.4'	74°50.8'	60°11.5'	45°00.2'
21	−	59°00.1'	69°30.4'	112°35.1'	74°23.2'	60°36.9'	44°37.6'
22	−	59°29.5'	69°60.0'	113°04.7'	73°55.5'	61°02.4'	44°15.1'
23	−	59°58.9'	70°29.6'	113°34.3'	73°27.9'	61°28.0'	43°52.7'

Sat Jun 10, 2017 UTC

UTC	+Spica Lunar Dist.	+Antares Lunar Dist.	+Jupiter Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	+Regulus Lunar Dist.	−Altair Lunar Dist.
0	60°28.3'	16°51.1'	70°59.2'	73°00.3'	61°53.5'	114°04.0'	43°30.4'
1	60°57.7'	17°15.7'	71°28.8'	72°32.7'	62°19.1'	114°33.6'	43°08.3'
2	61°27.1'	17°40.5'	71°58.4'	72°05.1'	62°44.8'	115°03.3'	42°46.2'
3	61°56.5'	18°05.5'	72°28.0'	71°37.5'	63°10.5'	115°32.9'	42°24.3'
4	62°25.9'	18°30.8'	72°57.6'	71°10.0'	63°36.2'	116°02.6'	42°02.5'
5	62°55.3'	18°56.2'	73°27.3'	70°42.4'	64°01.9'	116°32.2'	41°40.9'
6	63°24.8'	19°21.9'	73°56.9'	70°14.8'	64°27.7'	117°01.9'	41°19.3'
7	63°54.2'	19°47.7'	74°26.5'	69°47.3'	64°53.6'	117°31.5'	40°58.0'
8	64°23.7'	20°13.8'	74°56.2'	69°19.7'	65°19.4'	118°01.2'	40°36.7'
9	64°53.1'	20°39.9'	75°25.8'	68°52.2'	65°45.3'	118°30.9'	40°15.6'
10	65°22.6'	21°06.3'	75°55.5'	68°24.7'	66°11.2'	119°00.6'	39°54.6'
11	65°52.1'	21°32.7'	76°25.1'	67°57.1'	66°37.2'	119°30.3'	39°33.8'
12	66°21.5'	21°59.4'	76°54.8'	67°29.6'	67°03.2'	119°60.0'	39°13.2'
13	66°51.0'	22°26.1'	77°24.5'	67°02.1'	67°29.2'	120°29.7'	38°52.7'
14	67°20.5'	22°52.9'	77°54.1'	66°34.6'	67°55.2'	120°59.4'	38°32.3'
15	67°50.0'	23°19.9'	78°23.8'	66°07.2'	68°21.3'	121°29.1'	38°12.2'
16	68°19.5'	23°47.0'	78°53.5'	65°39.7'	68°47.4'	121°58.8'	37°52.2'
17	68°49.0'	24°14.2'	79°23.2'	65°12.2'	69°13.5'	122°28.5'	37°32.4'
18	69°18.6'	24°41.5'	79°52.9'	64°44.8'	69°39.7'	122°58.2'	37°12.7'
19	69°48.1'	25°08.8'	80°22.6'	64°17.4'	70°05.9'	123°28.0'	36°53.3'
20	70°17.6'	25°36.3'	80°52.3'	63°49.9'	70°32.1'	123°57.7'	36°34.1'
21	70°47.2'	26°03.8'	81°22.0'	63°22.5'	70°58.3'	124°27.5'	36°15.0'
22	71°16.7'	26°31.5'	81°51.7'	62°55.1'	71°24.6'	124°57.2'	35°56.2'
23	71°46.3'	26°59.2'	82°21.5'	62°27.7'	71°50.9'	125°27.0'	35°37.5'

Sun Jun 11, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	-Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	-Venus Lunar Dist.
0	11°34.9'	27°26.9'	72°15.9'	82°51.2'	62°00.4'	72°17.2'	118°35.7'
1	12°03.8'	27°54.8'	72°45.4'	83°20.9'	61°33.0'	72°43.5'	118°08.5'
2	12°32.8'	28°22.7'	73°15.0'	83°50.7'	61°05.7'	73°09.9'	117°41.2'
3	13°01.9'	28°50.7'	73°44.6'	84°20.4'	60°38.4'	73°36.3'	117°14.0'
4	13°31.0'	29°18.7'	74°14.2'	84°50.2'	60°11.1'	74°02.7'	116°46.7'
5	14°00.3'	29°46.8'	74°43.8'	85°20.0'	59°43.8'	74°29.1'	116°19.5'
6	14°29.5'	30°15.0'	75°13.4'	85°49.8'	59°16.5'	74°55.6'	115°52.2'
7	14°58.9'	30°43.2'	75°43.1'	86°19.5'	58°49.2'	75°22.0'	115°24.9'
8	15°28.3'	31°11.4'	76°12.7'	86°49.3'	58°22.0'	75°48.5'	114°57.6'
9	15°57.7'	31°39.7'	76°42.4'	87°19.1'	57°54.8'	76°15.1'	114°30.3'
10	16°27.2'	32°08.1'	77°12.0'	87°48.9'	57°27.6'	76°41.6'	114°03.0'
11	16°56.7'	32°36.5'	77°41.7'	88°18.8'	57°00.4'	77°08.2'	113°35.7'
12	17°26.2'	33°05.0'	78°11.3'	88°48.6'	56°33.2'	77°34.7'	113°08.4'
13	17°55.8'	33°33.5'	78°41.0'	89°18.4'	56°06.1'	78°01.3'	112°41.0'
14	18°25.4'	34°02.0'	79°10.7'	89°48.3'	55°39.0'	78°28.0'	112°13.7'
15	18°55.1'	34°30.6'	79°40.4'	90°18.1'	55°11.9'	78°54.6'	111°46.3'
16	19°24.7'	34°59.2'	80°10.1'	90°48.0'	54°44.8'	79°21.3'	111°19.0'
17	19°54.5'	35°27.9'	80°39.9'	91°17.8'	54°17.8'	79°48.0'	110°51.6'
18	20°24.2'	35°56.6'	81°09.6'	91°47.7'	53°50.8'	80°14.6'	110°24.2'
19	20°54.0'	36°25.3'	81°39.3'	92°17.6'	53°23.8'	80°41.4'	109°56.9'
20	21°23.7'	36°54.1'	82°09.1'	92°47.5'	52°56.8'	81°08.1'	109°29.5'
21	21°53.6'	37°22.9'	82°38.8'	93°17.4'	52°29.9'	81°34.8'	109°02.1'
22	22°23.4'	37°51.8'	83°08.6'	93°47.3'	52°03.0'	82°01.6'	108°34.6'
23	22°53.3'	38°20.7'	83°38.4'	94°17.3'	51°36.1'	82°28.4'	108°07.2'

Mon Jun 12, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.	-Venus Lunar Dist.
0	23°23.1'	38°49.6'	51°09.3'	84°08.2'	94°47.2'	82°55.2'	107°39.8'
1	23°53.0'	39°18.5'	50°42.4'	84°38.0'	95°17.2'	83°22.0'	107°12.3'
2	24°23.0'	39°47.5'	50°15.7'	85°07.8'	95°47.1'	83°48.9'	106°44.9'
3	24°52.9'	40°16.5'	49°48.9'	85°37.7'	96°17.1'	84°15.7'	106°17.4'
4	25°22.9'	40°45.6'	49°22.2'	86°07.5'	96°47.1'	84°42.6'	105°49.9'
5	25°52.9'	41°14.6'	48°55.5'	86°37.4'	97°17.1'	85°09.4'	105°22.4'
6	26°22.9'	41°43.7'	48°28.9'	87°07.2'	97°47.1'	85°36.3'	104°55.0'
7	26°52.9'	42°12.9'	48°02.3'	87°37.1'	98°17.1'	86°03.2'	104°27.4'
8	27°22.9'	42°42.0'	47°35.8'	88°07.0'	98°47.1'	86°30.2'	103°59.9'
9	27°53.0'	43°11.2'	47°09.2'	88°36.9'	99°17.2'	86°57.1'	103°32.4'
10	28°23.1'	43°40.4'	46°42.8'	89°06.8'	99°47.2'	87°24.1'	103°04.8'
11	28°53.2'	44°09.7'	46°16.3'	89°36.7'	100°17.3'	87°51.0'	102°37.3'
12	29°23.3'	44°39.0'	45°50.0'	90°06.7'	100°47.3'	88°18.0'	102°09.7'
13	29°53.5'	45°08.3'	45°23.6'	90°36.6'	101°17.4'	88°45.0'	101°42.1'
14	30°23.6'	45°37.6'	44°57.4'	91°06.6'	101°47.5'	89°12.0'	101°14.5'
15	30°53.8'	46°06.9'	44°31.1'	91°36.5'	102°17.7'	89°39.0'	100°46.9'
16	31°24.0'	46°36.3'	44°05.0'	92°06.5'	102°47.8'	90°06.1'	100°19.3'
17	31°54.2'	47°05.7'	43°38.9'	92°36.5'	103°17.9'	90°33.1'	99°51.7'
18	32°24.4'	47°35.2'	43°12.8'	93°06.6'	103°48.1'	91°00.2'	99°24.0'
19	32°54.7'	48°04.6'	42°46.8'	93°36.6'	104°18.2'	91°27.2'	98°56.4'
20	33°24.9'	48°34.1'	42°20.9'	94°06.6'	104°48.4'	91°54.3'	98°28.7'
21	33°55.2'	49°03.6'	41°55.0'	94°36.7'	105°18.6'	92°21.4'	98°01.0'
22	34°25.5'	49°33.2'	41°29.2'	95°06.8'	105°48.8'	92°48.5'	97°33.3'
23	34°55.8'	50°02.7'	41°03.5'	95°36.8'	106°19.0'	93°15.6'	97°05.6'

Tue Jun 13, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	-Venus Lunar Dist.	+Arcturus Lunar Dist.
0	35°26.2'	50°32.3'	40°37.8'	96°06.9'	106°49.3'	96°37.9'	93°42.7'
1	35°56.5'	51°01.9'	40°12.3'	96°37.1'	107°19.5'	96°10.1'	94°09.9'
2	36°26.9'	51°31.5'	39°46.8'	97°07.2'	107°49.8'	95°42.4'	94°37.0'
3	36°57.3'	52°01.2'	39°21.4'	97°37.3'	108°20.1'	95°14.6'	95°04.1'
4	37°27.7'	52°30.9'	38°56.0'	98°07.5'	108°50.4'	94°46.8'	95°31.3'
5	37°58.2'	53°00.6'	38°30.8'	98°37.7'	109°20.7'	94°19.0'	95°58.5'
6	38°28.6'	53°30.3'	38°05.6'	99°07.9'	109°51.0'	93°51.2'	96°25.7'
7	38°59.1'	54°00.1'	37°40.6'	99°38.1'	110°21.3'	93°23.3'	96°52.8'
8	39°29.6'	54°29.8'	37°15.6'	100°08.3'	110°51.7'	92°55.5'	97°20.0'
9	40°00.1'	54°59.6'	36°50.8'	100°38.5'	111°22.1'	92°27.6'	97°47.2'
10	40°30.6'	55°29.5'	36°26.0'	101°08.8'	111°52.5'	91°59.7'	98°14.5'
11	41°01.1'	55°59.3'	36°01.4'	101°39.0'	112°22.9'	91°31.8'	98°41.7'
12	41°31.7'	56°29.2'	35°36.8'	102°09.3'	112°53.3'	91°03.9'	99°08.9'
13	42°02.3'	56°59.1'	35°12.4'	102°39.6'	113°23.7'	90°36.0'	99°36.1'
14	42°32.9'	57°29.0'	34°48.2'	103°10.0'	113°54.2'	90°08.0'	100°03.4'
15	43°03.5'	57°59.0'	34°24.0'	103°40.3'	114°24.7'	89°40.0'	100°30.6'
16	43°34.1'	58°28.9'	34°00.0'	104°10.6'	114°55.2'	89°12.1'	100°57.9'
17	44°04.8'	58°58.9'	33°36.1'	104°41.0'	115°25.7'	88°44.1'	101°25.1'
18	44°35.5'	59°29.0'	33°12.4'	105°11.4'	115°56.2'	88°16.0'	101°52.4'
19	45°06.2'	59°59.0'	32°48.9'	105°41.8'	116°26.7'	87°48.0'	102°19.7'
20	45°36.9'	60°29.1'	32°25.4'	106°12.2'	116°57.3'	87°19.9'	102°46.9'
21	46°07.7'	60°59.2'	32°02.2'	106°42.7'	117°27.9'	86°51.9'	103°14.2'
22	46°38.4'	61°29.3'	31°39.1'	107°13.1'	117°58.5'	86°23.8'	103°41.5'
23	47°09.2'	61°59.4'	31°16.2'	107°43.6'	118°29.1'	85°55.6'	104°08.8'

Wed Jun 14, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	-Venus Lunar Dist.	-Formalhaut Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.
0	47°40.0'	62°29.6'	108°14.1'	85°27.5'	30°53.5'	118°59.8'	104°36.1'
1	48°10.8'	62°59.8'	108°44.6'	84°59.4'	30°31.0'	119°30.4'	105°03.4'
2	48°41.7'	63°30.0'	109°15.2'	84°31.2'	30°08.7'	120°01.1'	105°30.7'
3	49°12.6'	64°00.2'	109°45.7'	84°03.0'	29°46.6'	120°31.8'	105°57.9'
4	49°43.5'	64°30.5'	110°16.3'	83°34.8'	29°24.8'	121°02.5'	106°25.2'
5	50°14.4'	65°00.8'	110°46.9'	83°06.5'	29°03.1'	121°33.2'	106°52.5'
6	50°45.3'	65°31.1'	111°17.5'	82°38.3'	28°41.7'	122°04.0'	107°19.8'
7	51°16.3'	66°01.5'	111°48.1'	82°10.0'	28°20.6'	122°34.8'	107°47.1'
8	51°47.2'	66°31.8'	112°18.8'	81°41.7'	27°59.7'	123°05.6'	108°14.4'
9	52°18.3'	67°02.2'	112°49.4'	81°13.4'	27°39.0'	123°36.4'	108°41.7'
10	52°49.3'	67°32.6'	113°20.1'	80°45.1'	27°18.7'	124°07.3'	109°09.0'
11	53°20.3'	68°03.1'	113°50.8'	80°16.7'	26°58.7'	124°38.1'	109°36.3'
12	53°51.4'	68°33.5'	114°21.6'	79°48.3'	26°38.9'	125°09.0'	110°03.6'
13	54°22.5'	69°04.0'	114°52.3'	79°19.9'	26°19.5'	125°39.9'	110°30.9'
14	54°53.6'	69°34.6'	115°23.1'	78°51.5'	26°00.4'	126°10.8'	110°58.2'
15	55°24.8'	70°05.1'	115°53.9'	78°23.0'	25°41.7'	126°41.8'	111°25.5'
16	55°55.9'	70°35.7'	116°24.7'	77°54.5'	25°23.3'	127°12.8'	111°52.8'
17	56°27.1'	71°06.3'	116°55.5'	77°26.1'	25°05.3'	127°43.8'	112°20.1'
18	56°58.4'	71°36.9'	117°26.4'	76°57.5'	24°47.7'	128°14.8'	112°47.3'
19	57°29.6'	72°07.5'	117°57.3'	76°29.0'	24°30.5'	128°45.8'	113°14.6'
20	58°00.9'	72°38.2'	118°28.2'	76°00.4'	24°13.7'	129°16.9'	113°41.9'
21	58°32.2'	73°08.9'	118°59.1'	75°31.8'	23°57.3'	129°48.0'	114°09.1'
22	59°03.5'	73°39.7'	119°30.1'	75°03.2'	23°41.4'	130°19.1'	114°36.3'
23	59°34.8'	74°10.4'	120°01.0'	74°34.6'	23°26.0'	130°50.3'	115°03.6'

Thu Jun 15, 2017 UTC

UTC	-Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Venus Lunar Dist.	+Altair Lunar Dist.	+Arcturus Lunar Dist.	+Rigel Kentaurus Lunar Dist.
0	119°27.6'	60°06.2'	74°41.2'	74°05.9'	36°17.1'	115°30.8'	86°21.4'
1	118°58.9'	60°37.6'	75°12.0'	73°37.2'	36°37.2'	115°58.0'	86°42.4'
2	118°30.1'	61°09.0'	75°42.9'	73°08.5'	36°57.5'	116°25.2'	87°03.4'
3	118°01.3'	61°40.5'	76°13.7'	72°39.8'	37°18.0'	116°52.4'	87°24.5'
4	117°32.4'	62°12.0'	76°44.6'	72°11.0'	37°38.7'	117°19.6'	87°45.5'
5	117°03.5'	62°43.5'	77°15.6'	71°42.2'	37°59.7'	117°46.8'	88°06.7'
6	116°34.6'	63°15.0'	77°46.5'	71°13.4'	38°20.9'	118°13.9'	88°27.8'
7	116°05.7'	63°46.6'	78°17.5'	70°44.5'	38°42.3'	118°41.0'	88°48.9'
8	115°36.7'	64°18.2'	78°48.5'	70°15.6'	39°04.0'	119°08.2'	89°10.1'
9	115°07.8'	64°49.8'	79°19.6'	69°46.7'	39°25.8'	119°35.3'	89°31.3'
10	114°38.7'	65°21.4'	79°50.6'	69°17.8'	39°47.8'	120°02.3'	89°52.5'
11	114°09.7'	65°53.1'	80°21.7'	68°48.9'	40°10.1'	120°29.4'	90°13.8'
12	113°40.6'	66°24.8'	80°52.9'	68°19.9'	40°32.5'	120°56.4'	90°35.0'
13	113°11.5'	66°56.6'	81°24.0'	67°50.9'	40°55.1'	121°23.5'	90°56.3'
14	112°42.4'	67°28.3'	81°55.2'	67°21.8'	41°17.9'	121°50.5'	91°17.6'
15	112°13.2'	68°00.1'	82°26.4'	66°52.8'	41°40.9'	122°17.4'	91°38.9'
16	111°44.0'	68°31.9'	82°57.7'	66°23.7'	42°04.0'	122°44.4'	92°00.2'
17	111°14.8'	69°03.8'	83°29.0'	65°54.5'	42°27.3'	123°11.3'	92°21.6'
18	110°45.5'	69°35.7'	84°00.3'	65°25.4'	42°50.8'	123°38.2'	92°42.9'
19	110°16.3'	70°07.6'	84°31.6'	64°56.2'	43°14.5'	124°05.0'	93°04.3'
20	109°46.9'	70°39.5'	85°03.0'	64°27.0'	43°38.3'	124°31.9'	93°25.6'
21	109°17.6'	71°11.5'	85°34.4'	63°57.7'	44°02.3'	124°58.7'	93°47.0'
22	108°48.2'	71°43.5'	86°05.8'	63°28.5'	44°26.4'	125°25.4'	94°08.4'
23	108°18.8'	72°15.6'	86°37.3'	62°59.2'	44°50.7'	125°52.2'	94°29.8'

Fri Jun 16, 2017 UTC

UTC	-Sun Lunar Dist.	+Saturn Lunar Dist.	-Venus Lunar Dist.	+Antares Lunar Dist.	-Aldebaran Lunar Dist.	+Altair Lunar Dist.	+Rigel Kentaurus Lunar Dist.
0	107°49.4'	72°47.6'	62°29.8'	87°08.8'	92°41.5'	45°15.1'	94°51.2'
1	107°19.9'	73°19.7'	62°00.5'	87°40.3'	92°09.5'	45°39.7'	95°12.7'
2	106°50.4'	73°51.9'	61°31.1'	88°11.9'	91°37.5'	46°04.4'	95°34.1'
3	106°20.8'	74°24.0'	61°01.6'	88°43.5'	91°05.5'	46°29.2'	95°55.5'
4	105°51.3'	74°56.2'	60°32.2'	89°15.1'	90°33.4'	46°54.2'	96°17.0'
5	105°21.6'	75°28.5'	60°02.7'	89°46.8'	90°01.3'	47°19.3'	96°38.4'
6	104°52.0'	76°00.7'	59°33.1'	90°18.5'	89°29.2'	47°44.6'	96°59.8'
7	104°22.3'	76°33.0'	59°03.6'	90°50.2'	88°57.0'	48°10.0'	97°21.3'
8	103°52.6'	77°05.4'	58°34.0'	91°21.9'	88°24.8'	48°35.5'	97°42.7'
9	103°22.9'	77°37.7'	58°04.4'	91°53.7'	87°52.6'	49°01.2'	98°04.2'
10	102°53.1'	78°10.1'	57°34.7'	92°25.6'	87°20.3'	49°26.9'	98°25.6'
11	102°23.3'	78°42.6'	57°05.0'	92°57.4'	86°48.0'	49°52.8'	98°47.0'
12	101°53.4'	79°15.0'	56°35.3'	93°29.3'	86°15.7'	50°18.8'	99°08.5'
13	101°23.5'	79°47.5'	56°05.5'	94°01.2'	85°43.3'	50°44.9'	99°29.9'
14	100°53.6'	80°20.1'	55°35.7'	94°33.2'	85°10.9'	51°11.2'	99°51.3'
15	100°23.7'	80°52.7'	55°05.9'	95°05.2'	84°38.5'	51°37.5'	100°12.8'
16	99°53.7'	81°25.3'	54°36.1'	95°37.2'	84°06.0'	52°04.0'	100°34.2'
17	99°23.6'	81°57.9'	54°06.2'	96°09.3'	83°33.5'	52°30.6'	100°55.6'
18	98°53.6'	82°30.6'	53°36.2'	96°41.4'	83°00.9'	52°57.2'	101°17.0'
19	98°23.5'	83°03.3'	53°06.3'	97°13.5'	82°28.4'	53°24.0'	101°38.4'
20	97°53.3'	83°36.1'	52°36.3'	97°45.6'	81°55.7'	53°50.9'	101°59.7'
21	97°23.2'	84°08.9'	52°06.2'	98°17.8'	81°23.1'	54°17.9'	102°21.1'
22	96°53.0'	84°41.7'	51°36.2'	98°50.1'	80°50.4'	54°45.0'	102°42.4'
23	96°22.7'	85°14.6'	51°06.0'	99°22.3'	80°17.7'	55°12.2'	103°03.7'

Sat Jun 17, 2017 UTC

UTC	−Sun Lunar Dist.	−Venus Lunar Dist.	−Aldebaran Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Altair Lunar Dist.	+Formalhaut Lunar Dist.
0	95°52.4'	50°35.9'	79°44.9'	85°47.5'	99°54.7'	55°39.5'	24°37.7'
1	95°22.1'	50°05.7'	79°12.1'	86°20.4'	100°27.0'	56°06.9'	24°56.0'
2	94°51.7'	49°35.5'	78°39.2'	86°53.4'	100°59.4'	56°34.3'	25°14.8'
3	94°21.3'	49°05.2'	78°06.4'	87°26.4'	101°31.8'	57°01.9'	25°34.1'
4	93°50.9'	48°34.9'	77°33.4'	87°59.5'	102°04.2'	57°29.6'	25°53.9'
5	93°20.4'	48°04.6'	77°00.5'	88°32.6'	102°36.7'	57°57.3'	26°14.0'
6	92°49.9'	47°34.3'	76°27.5'	89°05.7'	103°09.2'	58°25.2'	26°34.6'
7	92°19.4'	47°03.8'	75°54.4'	89°38.9'	103°41.8'	58°53.1'	26°55.6'
8	91°48.8'	46°33.4'	75°21.4'	90°12.1'	104°14.4'	59°21.1'	27°17.0'
9	91°18.1'	46°02.9'	74°48.3'	90°45.3'	104°47.0'	59°49.3'	27°38.8'
10	90°47.5'	45°32.4'	74°15.1'	91°18.6'	105°19.7'	60°17.5'	28°00.9'
11	90°16.8'	45°01.8'	73°41.9'	91°51.9'	105°52.4'	60°45.7'	28°23.4'
12	89°46.0'	44°31.2'	73°08.7'	92°25.3'	106°25.1'	61°14.1'	28°46.2'
13	89°15.2'	44°00.6'	72°35.4'	92°58.7'	106°57.9'	61°42.5'	29°09.4'
14	88°44.4'	43°29.9'	72°02.1'	93°32.2'	107°30.7'	62°11.1'	29°32.9'
15	88°13.5'	42°59.2'	71°28.7'	94°05.7'	108°03.5'	62°39.7'	29°56.7'
16	87°42.6'	42°28.5'	70°55.3'	94°39.2'	108°36.4'	63°08.4'	30°20.8'
17	87°11.6'	41°57.7'	70°21.9'	95°12.8'	109°09.4'	63°37.1'	30°45.2'
18	86°40.6'	41°26.9'	69°48.4'	95°46.4'	109°42.3'	64°06.0'	31°09.9'
19	86°09.6'	40°56.0'	69°14.9'	96°20.0'	110°15.3'	64°34.9'	31°34.9'
20	85°38.5'	40°25.1'	68°41.3'	96°53.7'	110°48.3'	65°03.9'	32°00.1'
21	85°07.4'	39°54.1'	68°07.7'	97°27.5'	111°21.4'	65°32.9'	32°25.6'
22	84°36.2'	39°23.1'	67°34.1'	98°01.2'	111°54.5'	66°02.1'	32°51.3'
23	84°05.0'	38°52.1'	67°00.4'	98°35.1'	112°27.7'	66°31.3'	33°17.3'

Sun Jun 18, 2017 UTC

UTC	−Sun Lunar Dist.	−Venus Lunar Dist.	−Aldebaran Lunar Dist.	+Saturn Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Antares Lunar Dist.
0	83°33.8'	38°21.0'	66°26.7'	99°08.9'	33°43.5'	67°00.6'	113°00.8'
1	83°02.5'	37°49.9'	65°52.9'	99°42.8'	34°09.9'	67°29.9'	113°34.1'
2	82°31.2'	37°18.8'	65°19.1'	100°16.8'	34°36.6'	67°59.3'	114°07.3'
3	81°59.8'	36°47.6'	64°45.3'	100°50.7'	35°03.4'	68°28.8'	114°40.6'
4	81°28.4'	36°16.4'	64°11.4'	101°24.8'	35°30.5'	68°58.4'	115°13.9'
5	80°56.9'	35°45.1'	63°37.4'	101°58.8'	35°57.8'	69°28.0'	115°47.3'
6	80°25.4'	35°13.8'	63°03.4'	102°33.0'	36°25.3'	69°57.7'	116°20.7'
7	79°53.9'	34°42.4'	62°29.4'	103°07.1'	36°52.9'	70°27.5'	116°54.1'
8	79°22.3'	34°11.0'	61°55.4'	103°41.3'	37°20.8'	70°57.3'	117°27.6'
9	78°50.7'	33°39.6'	61°21.2'	104°15.6'	37°48.8'	71°27.2'	118°01.1'
10	78°19.0'	33°08.1'	60°47.1'	104°49.8'	38°17.0'	71°57.2'	118°34.7'
11	77°47.3'	32°36.6'	60°12.9'	105°24.2'	38°45.4'	72°27.2'	119°08.3'
12	77°15.5'	32°05.1'	59°38.6'	105°58.5'	39°14.0'	72°57.3'	119°41.9'
13	76°43.7'	31°33.5'	59°04.4'	106°33.0'	39°42.7'	73°27.5'	120°15.5'
14	76°11.9'	31°01.8'	58°30.0'	107°07.4'	40°11.6'	73°57.7'	120°49.2'
15	75°40.0'	30°30.2'	57°55.7'	107°41.9'	40°40.6'	74°27.9'	121°23.0'
16	75°08.1'	29°58.4'	57°21.2'	108°16.5'	41°09.8'	74°58.3'	121°56.7'
17	74°36.1'	29°26.7'	56°46.8'	108°51.0'	41°39.1'	75°28.7'	122°30.5'
18	74°04.1'	28°54.9'	56°12.3'	109°25.7'	42°08.5'	75°59.1'	123°04.4'
19	73°32.0'	28°23.0'	55°37.7'	110°00.4'	42°38.1'	76°29.6'	123°38.2'
20	72°59.9'	27°51.2'	55°03.1'	110°35.1'	43°07.9'	77°00.2'	124°12.1'
21	72°27.8'	27°19.3'	54°28.5'	111°09.8'	43°37.8'	77°30.8'	124°46.1'
22	71°55.6'	26°47.3'	53°53.8'	111°44.6'	44°07.8'	78°01.5'	125°20.0'
23	71°23.3'	26°15.3'	53°19.1'	112°19.5'	44°37.9'	78°32.2'	125°54.0'

Mon Jun 19, 2017 UTC

UTC	−Sun Lunar Dist.	−Aldebaran Lunar Dist.	−Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Saturn Lunar Dist.	+Altair Lunar Dist.	+Vega Lunar Dist.
0	70°51.0'	52°44.3'	25°43.3'	45°08.2'	112°54.4'	79°03.0'	94°13.8'
1	70°18.7'	52°09.5'	25°11.2'	45°38.6'	113°29.3'	79°33.8'	94°32.0'
2	69°46.3'	51°34.7'	24°39.1'	46°09.1'	114°04.3'	80°04.7'	94°50.2'
3	69°13.9'	50°59.7'	24°06.9'	46°39.7'	114°39.3'	80°35.7'	95°08.4'
4	68°41.5'	50°24.8'	23°34.8'	47°10.5'	115°14.4'	81°06.7'	95°26.6'
5	68°09.0'	49°49.8'	23°02.5'	47°41.3'	115°49.5'	81°37.7'	95°44.8'
6	67°36.4'	49°14.8'	22°30.3'	48°12.3'	116°24.7'	82°08.8'	96°03.0'
7	67°03.8'	48°39.7'	21°58.0'	48°43.3'	116°59.9'	82°40.0'	96°21.2'
8	66°31.2'	48°04.6'	21°25.7'	49°14.5'	117°35.1'	83°11.2'	96°39.4'
9	65°58.5'	47°29.4'	20°53.3'	49°45.8'	118°10.4'	83°42.4'	96°57.6'
10	65°25.8'	46°54.2'	20°20.9'	50°17.2'	118°45.7'	84°13.7'	97°15.8'
11	64°53.1'	46°18.9'	19°48.5'	50°48.7'	119°21.1'	84°45.1'	97°33.9'
12	64°20.3'	45°43.6'	19°16.0'	51°20.3'	119°56.5'	85°16.5'	97°52.1'
13	63°47.4'	45°08.3'	18°43.5'	51°52.0'	120°32.0'	85°47.9'	98°10.2'
14	63°14.5'	44°32.9'	18°11.0'	52°23.7'	121°07.5'	86°19.4'	98°28.3'
15	62°41.6'	43°57.5'	17°38.4'	52°55.6'	121°43.0'	86°50.9'	98°46.4'
16	62°08.6'	43°22.0'	17°05.9'	53°27.6'	122°18.6'	87°22.5'	99°04.5'
17	61°35.6'	42°46.5'	16°33.3'	53°59.6'	122°54.3'	87°54.1'	99°22.6'
18	61°02.5'	42°10.9'	16°00.7'	54°31.8'	123°29.9'	88°25.7'	99°40.6'
19	60°29.4'	41°35.3'	15°28.0'	55°04.0'	124°05.7'	88°57.4'	99°58.6'
20	59°56.3'	40°59.6'	14°55.4'	55°36.3'	124°41.4'	89°29.2'	100°16.6'
21	59°23.1'	40°23.9'	14°22.7'	56°08.7'	125°17.2'	90°00.9'	100°34.6'
22	58°49.9'	39°48.2'	13°50.0'	56°41.2'	125°53.1'	90°32.7'	100°52.5'
23	58°16.6'	39°12.4'	13°17.3'	57°13.8'	126°29.0'	91°04.6'	101°10.4'

Tue Jun 20, 2017 UTC

UTC	−Sun Lunar Dist.	−Aldebaran Lunar Dist.	−Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Deneb Lunar Dist.	+Vega Lunar Dist.
0	57°43.3'	38°36.6'	12°44.6'	57°46.4'	91°36.5'	77°46.2'	101°28.3'
1	57°09.9'	38°00.7'	12°11.9'	58°19.2'	92°08.4'	78°02.7'	101°46.1'
2	56°36.5'	37°24.8'	11°39.3'	58°52.0'	92°40.3'	78°19.2'	102°03.9'
3	56°03.1'	36°48.8'	11°06.6'	59°24.9'	93°12.3'	78°35.8'	102°21.6'
4	55°29.6'	36°12.9'	10°34.0'	59°57.8'	93°44.4'	78°52.5'	102°39.4'
5	54°56.1'	35°36.8'	10°01.4'	60°30.8'	94°16.4'	79°09.2'	102°57.0'
6	54°22.5'	35°00.7'	9°28.9'	61°04.0'	94°48.5'	79°26.0'	103°14.6'
7	53°48.9'	34°24.6'	8°56.4'	61°37.1'	95°20.6'	79°42.9'	103°32.2'
8	53°15.3'	33°48.5'	8°24.1'	62°10.4'	95°52.8'	79°59.9'	103°49.7'
9	52°41.6'	33°12.3'	7°51.9'	62°43.7'	96°24.9'	80°17.0'	104°07.2'
10	52°07.9'	32°36.0'	7°19.8'	63°17.1'	96°57.1'	80°34.1'	104°24.6'
11	51°34.1'	31°59.7'	6°47.9'	63°50.5'	97°29.4'	80°51.3'	104°42.0'
12	51°00.3'	31°23.4'	6°16.4'	64°24.0'	98°01.6'	81°08.5'	104°59.3'
13	50°26.5'	30°47.0'	5°45.2'	64°57.6'	98°33.9'	81°25.8'	105°16.5'
14	49°52.6'	30°10.6'	5°14.4'	65°31.2'	99°06.2'	81°43.2'	105°33.7'
15	49°18.7'	29°34.2'	−	66°05.0'	99°38.5'	82°00.7'	105°50.8'
16	48°44.8'	28°57.7'	−	66°38.7'	100°10.8'	82°18.2'	106°07.8'
17	48°10.8'	28°21.2'	−	67°12.5'	100°43.2'	82°35.7'	106°24.8'
18	47°36.8'	27°44.6'	−	67°46.4'	101°15.6'	82°53.3'	106°41.7'
19	47°02.7'	27°08.0'	−	68°20.4'	101°48.0'	83°11.0'	106°58.5'
20	46°28.7'	26°31.4'	−	68°54.4'	102°20.4'	83°28.7'	107°15.3'
21	45°54.5'	25°54.7'	−	69°28.4'	102°52.8'	83°46.5'	107°31.9'
22	45°20.4'	25°18.0'	−	70°02.5'	103°25.3'	84°04.4'	107°48.5'
23	44°46.2'	24°41.3'	−	70°36.7'	103°57.7'	84°22.2'	108°05.0'

Wed Jun 21, 2017 UTC

UTC	−Sun Lunar Dist.	−Aldebaran Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Achernar Lunar Dist.	+Deneb Lunar Dist.	+Vega Lunar Dist.
0	44°12.0′	24°04.5′	71°10.9′	104°30.2′	70°55.7′	84°40.2′	108°21.5′
1	43°37.7′	23°27.6′	71°45.2′	105°02.7′	71°12.5′	84°58.1′	108°37.8′
2	43°03.4′	22°50.8′	72°19.5′	105°35.1′	71°29.4′	85°16.2′	108°54.0′
3	42°29.1′	22°13.9′	72°53.9′	106°07.6′	71°46.5′	85°34.2′	109°10.2′
4	41°54.8′	21°37.0′	73°28.3′	106°40.1′	72°03.6′	85°52.3′	109°26.2′
5	41°20.4′	21°00.0′	74°02.8′	107°12.6′	72°20.9′	86°10.5′	109°42.2′
6	40°46.0′	20°23.0′	74°37.3′	107°45.1′	72°38.3′	86°28.6′	109°58.0′
7	40°11.5′	19°46.0′	75°11.9′	108°17.6′	72°55.8′	86°46.9′	110°13.7′
8	39°37.1′	19°08.9′	75°46.5′	108°50.1′	73°13.4′	87°05.1′	110°29.4′
9	39°02.6′	18°31.8′	76°21.1′	109°22.6′	73°31.1′	87°23.4′	110°44.9′
10	38°28.0′	17°54.7′	76°55.8′	109°55.1′	73°49.0′	87°41.7′	111°00.3′
11	37°53.5′	17°17.6′	77°30.5′	110°27.6′	74°06.9′	88°00.0′	111°15.6′
12	37°18.9′	16°40.4′	78°05.3′	111°00.1′	74°24.9′	88°18.4′	111°30.8′
13	36°44.3′	16°03.2′	78°40.1′	111°32.5′	74°43.1′	88°36.8′	111°45.9′
14	36°09.7′	15°25.9′	79°15.0′	112°05.0′	75°01.3′	88°55.2′	112°00.8′
15	35°35.1′	14°48.6′	79°49.9′	112°37.4′	75°19.6′	89°13.6′	112°15.6′
16	35°00.4′	14°11.4′	80°24.8′	113°09.8′	75°38.1′	89°32.0′	112°30.3′
17	34°25.7′	13°34.0′	80°59.8′	113°42.2′	75°56.6′	89°50.5′	112°44.8′
18	33°51.0′	12°56.7′	81°34.8′	114°14.6′	76°15.2′	90°09.0′	112°59.3′
19	33°16.3′	12°19.3′	82°09.8′	114°47.0′	76°33.9′	90°27.5′	113°13.5′
20	32°41.5′	11°41.9′	82°44.9′	115°19.3′	76°52.7′	90°46.0′	113°27.7′
21	32°06.8′	11°04.5′	83°20.0′	115°51.7′	77°11.6′	91°04.5′	113°41.7′
22	31°32.0′	10°27.0′	83°55.1′	116°23.9′	77°30.5′	91°23.0′	113°55.5′
23	30°57.2′	9°49.6′	84°30.3′	116°56.2′	77°49.6′	91°41.5′	114°09.2′

Thu Jun 22, 2017 UTC

UTC	−Aldebaran Lunar Dist.	+Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Achernar Lunar Dist.	+Deneb Lunar Dist.
0	9°12.1′	14°56.9′	85°05.5′	117°28.4′	78°08.7′	92°00.0′
1	8°34.6′	15°31.5′	85°40.7′	118°00.6′	78°27.9′	92°18.5′
2	7°57.1′	16°06.0′	86°15.9′	118°32.8′	78°47.2′	92°37.1′
3	7°19.5′	16°40.7′	86°51.2′	119°04.9′	79°06.5′	92°55.6′
4	6°42.0′	17°15.4′	87°26.5′	119°36.9′	79°25.9′	93°14.1′
5	6°04.5′	17°50.1′	88°01.8′	120°09.0′	79°45.4′	93°32.6′
6	5°26.9′	18°24.8′	88°37.1′	120°40.9′	80°04.9′	93°51.1′
7	4°49.4′	18°59.6′	89°12.5′	121°12.9′	80°24.5′	94°09.6′
8	4°12.0′	19°34.4′	89°47.9′	121°44.7′	80°44.2′	94°28.1′
9	3°34.6′	20°09.3′	90°23.3′	122°16.5′	81°04.0′	94°46.5′
10	2°57.3′	20°44.2′	90°58.7′	122°48.3′	81°23.7′	95°05.0′
11	2°20.3′	21°19.1′	91°34.1′	123°20.0′	81°43.6′	95°23.4′
12	–	21°54.1′	92°09.6′	123°51.6′	82°03.5′	95°41.8′
13	–	22°29.1′	92°45.0′	124°23.1′	82°23.4′	96°00.2′
14	–	23°04.1′	93°20.5′	124°54.6′	82°43.4′	96°18.5′
15	–	23°39.1′	93°56.0′	125°26.0′	83°03.5′	96°36.9′
16	–	24°14.1′	94°31.5′	125°57.3′	83°23.6′	96°55.2′
17	–	24°49.2′	95°07.0′	126°28.6′	83°43.7′	97°13.4′
18	2°12.1′	25°24.3′	95°42.5′	126°59.7′	84°03.9′	97°31.7′
19	2°49.2′	25°59.4′	96°18.1′	127°30.8′	84°24.1′	97°49.8′
20	3°26.5′	26°34.5′	96°53.6′	128°01.7′	84°44.3′	98°08.0′
21	4°04.1′	27°09.7′	97°29.1′	128°32.6′	85°04.6′	98°26.1′
22	4°41.7′	27°44.9′	98°04.7′	129°03.3′	85°24.9′	98°44.2′
23	5°19.5′	28°20.0′	98°40.2′	129°34.0′	85°45.3′	99°02.2′

Fri Jun 23, 2017 UTC

UTC	+Aldebaran Lunar Dist.	+Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Achernar Lunar Dist.
0	5°57.3'	28°55.2'	99°15.7'	86°05.7'
1	6°35.1'	29°30.4'	99°51.3'	86°26.1'
2	7°13.0'	30°05.6'	100°26.8'	86°46.5'
3	7°50.9'	30°40.9'	101°02.4'	87°06.9'
4	8°28.8'	31°16.1'	101°37.9'	87°27.4'
5	9°06.7'	31°51.4'	102°13.4'	87°47.9'
6	9°44.6'	32°26.6'	102°49.0'	88°08.3'
7	10°22.6'	33°01.9'	103°24.5'	88°28.8'
8	11°00.6'	33°37.1'	103°60.0'	88°49.4'
9	11°38.5'	34°12.4'	104°35.5'	89°09.9'
10	12°16.5'	34°47.7'	105°11.0'	89°30.4'
11	12°54.5'	35°23.0'	105°46.4'	89°50.9'
12	13°32.5'	35°58.3'	106°21.9'	90°11.5'
13	14°10.5'	36°33.6'	106°57.3'	90°32.0'
14	14°48.5'	37°08.8'	107°32.7'	90°52.5'
15	15°26.5'	37°44.1'	108°08.1'	91°13.1'
16	16°04.4'	38°19.4'	108°43.5'	91°33.6'
17	16°42.4'	38°54.7'	109°18.9'	91°54.1'
18	17°20.4'	39°30.0'	109°54.2'	92°14.6'
19	17°58.4'	40°05.3'	110°29.5'	92°35.1'
20	18°36.4'	40°40.5'	111°04.8'	92°55.5'
21	19°14.4'	41°15.8'	111°40.1'	93°16.0'
22	19°52.3'	41°51.1'	112°15.3'	93°36.4'
23	20°30.3'	42°26.3'	112°50.5'	93°56.8'

Sun Jun 25, 2017 UTC

UTC	-Regulus Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.	-Arcturus Lunar Dist.	-Hadar Lunar Dist.	-Rigil Kentaurus Lunar Dist.
0	43°53.2'	87°19.9'	97°38.1'	98°39.7'	113°31.7'	117°49.3'
1	43°15.6'	86°42.5'	97°00.8'	98°06.1'	113°10.5'	117°28.7'
2	42°38.1'	86°05.2'	96°23.6'	97°32.6'	112°49.2'	117°07.9'
3	42°00.7'	85°27.9'	95°46.3'	96°59.1'	112°27.8'	116°47.0'
4	41°23.2'	84°50.6'	95°09.1'	96°25.6'	112°06.3'	116°25.9'
5	40°45.8'	84°13.3'	94°31.9'	95°52.1'	111°44.7'	116°04.8'
6	40°08.4'	83°36.0'	93°54.8'	95°18.6'	111°23.0'	115°43.5'
7	39°31.1'	82°58.8'	93°17.6'	94°45.1'	111°01.2'	115°22.1'
8	38°53.7'	82°21.7'	92°40.6'	94°11.7'	110°39.3'	115°00.6'
9	38°16.4'	81°44.5'	92°03.5'	93°38.3'	110°17.4'	114°39.0'
10	37°39.2'	81°07.4'	91°26.5'	93°04.9'	109°55.4'	114°17.3'
11	37°01.9'	80°30.3'	90°49.5'	92°31.5'	109°33.3'	113°55.5'
12	36°24.7'	79°53.3'	90°12.5'	91°58.2'	109°11.1'	113°33.5'
13	35°47.6'	79°16.2'	89°35.6'	91°24.9'	108°48.9'	113°11.5'
14	35°10.4'	78°39.3'	88°58.7'	90°51.6'	108°26.6'	112°49.4'
15	34°33.3'	78°02.3'	88°21.8'	90°18.3'	108°04.2'	112°27.2'
16	33°56.2'	77°25.4'	87°45.0'	89°45.1'	107°41.8'	112°05.0'
17	33°19.2'	76°48.5'	87°08.2'	89°11.9'	107°19.3'	111°42.6'
18	32°42.2'	76°11.7'	86°31.4'	88°38.7'	106°56.8'	111°20.2'
19	32°05.3'	75°34.9'	85°54.7'	88°05.6'	106°34.2'	110°57.7'
20	31°28.3'	74°58.1'	85°18.0'	87°32.5'	106°11.5'	110°35.1'
21	30°51.5'	74°21.4'	84°41.3'	86°59.5'	105°48.8'	110°12.4'
22	30°14.6'	73°44.7'	84°04.7'	86°26.4'	105°26.1'	109°49.7'
23	29°37.8'	73°08.0'	83°28.1'	85°53.5'	105°03.3'	109°26.9'

Mon Jun 26, 2017 UTC

UTC	−Regulus Lunar Dist.	−Jupiter Lunar Dist.	−Spica Lunar Dist.	−Arcturus Lunar Dist.	−Hadar Lunar Dist.	−Rigil Kentaurus Lunar Dist.
0	29°01.0'	72°31.4'	82°51.6'	85°20.5'	104°40.4'	109°04.1'
1	28°24.3'	71°54.9'	82°15.1'	84°47.6'	104°17.6'	108°41.2'
2	27°47.6'	71°18.3'	81°38.6'	84°14.8'	103°54.7'	108°18.2'
3	27°10.9'	70°41.8'	81°02.2'	83°41.9'	103°31.7'	107°55.2'
4	26°34.3'	70°05.4'	80°25.9'	83°09.2'	103°08.8'	107°32.1'
5	25°57.8'	69°29.0'	79°49.5'	82°36.4'	102°45.8'	107°09.0'
6	25°21.2'	68°52.6'	79°13.2'	82°03.8'	102°22.7'	106°45.9'
7	24°44.7'	68°16.3'	78°37.0'	81°31.1'	101°59.7'	106°22.7'
8	24°08.3'	67°40.0'	78°00.8'	80°58.6'	101°36.6'	105°59.4'
9	23°31.9'	67°03.7'	77°24.6'	80°26.0'	101°13.5'	105°36.1'
10	22°55.5'	66°27.5'	76°48.5'	79°53.5'	100°50.4'	105°12.8'
11	22°19.2'	65°51.4'	76°12.4'	79°21.1'	100°27.3'	104°49.5'
12	21°42.9'	65°15.3'	75°36.4'	78°48.7'	100°04.1'	104°26.1'
13	21°06.7'	64°39.2'	75°00.4'	78°16.4'	99°41.0'	104°02.7'
14	20°30.5'	64°03.2'	74°24.4'	77°44.2'	99°17.8'	103°39.3'
15	19°54.4'	63°27.2'	73°48.5'	77°12.0'	98°54.7'	103°15.8'
16	19°18.3'	62°51.3'	73°12.7'	76°39.8'	98°31.5'	102°52.3'
17	18°42.2'	62°15.4'	72°36.9'	76°07.7'	98°08.3'	102°28.8'
18	18°06.2'	61°39.5'	72°01.1'	75°35.7'	97°45.1'	102°05.3'
19	17°30.2'	61°03.7'	71°25.4'	75°03.7'	97°21.9'	101°41.7'
20	16°54.3'	60°28.0'	70°49.7'	74°31.8'	96°58.7'	101°18.2'
21	16°18.4'	59°52.3'	70°14.1'	73°59.9'	96°35.6'	100°54.6'
22	15°42.6'	59°16.6'	69°38.6'	73°28.2'	96°12.4'	100°31.1'
23	15°06.8'	58°41.0'	69°03.0'	72°56.4'	95°49.2'	100°07.5'

Tue Jun 27, 2017 UTC

UTC	+Sun Lunar Dist.	−Regulus Lunar Dist.	+Pollux Lunar Dist.	−Jupiter Lunar Dist.	−Spica Lunar Dist.	+Procyon Lunar Dist.	−Arcturus Lunar Dist.
0	40°04.0'	14°31.1'	23°22.0'	58°05.5'	68°27.6'	24°33.2'	72°24.8'
1	40°37.1'	13°55.4'	23°54.6'	57°30.0'	67°52.1'	25°02.8'	71°53.2'
2	41°10.1'	13°19.8'	24°27.3'	56°54.5'	67°16.8'	25°32.7'	71°21.7'
3	41°43.1'	12°44.2'	25°00.1'	56°19.1'	66°41.4'	26°02.8'	70°50.2'
4	42°16.1'	12°08.6'	25°32.9'	55°43.7'	66°06.2'	26°33.0'	70°18.8'
5	42°49.0'	11°33.1'	26°05.9'	55°08.4'	65°30.9'	27°03.4'	69°47.5'
6	43°21.9'	10°57.7'	26°38.8'	54°33.1'	64°55.8'	27°34.0'	69°16.3'
7	43°54.8'	10°22.3'	27°11.9'	53°57.9'	64°20.6'	28°04.6'	68°45.1'
8	44°27.6'	9°46.9'	27°44.9'	53°22.7'	63°45.6'	28°35.4'	68°14.0'
9	45°00.3'	9°11.6'	28°18.1'	52°47.6'	63°10.5'	29°06.4'	67°43.0'
10	45°33.0'	8°36.4'	28°51.2'	52°12.6'	62°35.6'	29°37.4'	67°12.1'
11	46°05.7'	8°01.2'	29°24.4'	51°37.5'	62°00.6'	30°08.5'	66°41.2'
12	46°38.3'	7°26.0'	29°57.6'	51°02.6'	61°25.8'	30°39.7'	66°10.4'
13	47°10.9'	6°50.9'	30°30.8'	50°27.6'	60°50.9'	31°11.0'	65°39.7'
14	47°43.4'	6°15.9'	31°04.1'	49°52.8'	60°16.2'	31°42.4'	65°09.1'
15	48°15.9'	5°40.8'	31°37.3'	49°17.9'	59°41.5'	32°13.8'	64°38.6'
16	48°48.3'	5°05.9'	32°10.6'	48°43.2'	59°06.8'	32°45.4'	64°08.1'
17	49°20.7'	4°31.0'	32°43.8'	48°08.4'	58°32.2'	33°16.9'	63°37.8'
18	49°53.1'	3°56.1'	33°17.1'	47°33.8'	57°57.6'	33°48.5'	63°07.5'
19	50°25.4'	3°21.3'	33°50.4'	46°59.2'	57°23.1'	34°20.2'	62°37.3'
20	50°57.6'	2°46.5'	34°23.7'	46°24.6'	56°48.7'	34°51.9'	62°07.2'
21	51°29.8'	2°11.8'	34°56.9'	45°50.1'	56°14.3'	35°23.7'	61°37.1'
22	52°02.0'	1°37.1'	35°30.2'	45°15.6'	55°39.9'	35°55.4'	61°07.2'
23	52°34.1'	1°02.5'	36°03.4'	44°41.2'	55°05.6'	36°27.3'	60°37.4'

Wed Jun 28, 2017 UTC

UTC	+Sun Lunar Dist.	-Jupiter Lunar Dist.	+Pollux Lunar Dist.	-Spica Lunar Dist.	+Procyon Lunar Dist.	-Antares Lunar Dist.	-Arcturus Lunar Dist.
0	53°06.1'	44°06.8'	36°36.7'	54°31.4'	36°59.1'	100°24.1'	60°07.6'
1	53°38.2'	43°32.5'	37°09.9'	53°57.2'	37°31.0'	99°50.0'	59°38.0'
2	54°10.1'	42°58.2'	37°43.1'	53°23.1'	38°02.8'	99°16.0'	59°08.4'
3	54°42.0'	42°24.0'	38°16.3'	52°49.0'	38°34.7'	98°42.1'	58°38.9'
4	55°13.9'	41°49.9'	38°49.5'	52°14.9'	39°06.7'	98°08.2'	58°09.6'
5	55°45.7'	41°15.7'	39°22.6'	51°41.0'	39°38.6'	97°34.4'	57°40.3'
6	56°17.5'	40°41.7'	39°55.8'	51°07.1'	40°10.5'	97°00.6'	57°11.1'
7	56°49.2'	40°07.7'	40°28.9'	50°33.2'	40°42.5'	96°26.9'	56°42.1'
8	57°20.9'	39°33.7'	41°02.0'	49°59.4'	41°14.4'	95°53.2'	56°13.1'
9	57°52.6'	38°59.8'	41°35.0'	49°25.6'	41°46.4'	95°19.5'	55°44.3'
10	58°24.1'	38°26.0'	42°08.1'	48°51.9'	42°18.3'	94°45.9'	55°15.5'
11	58°55.7'	37°52.2'	42°41.1'	48°18.3'	42°50.3'	94°12.4'	54°46.9'
12	59°27.2'	37°18.4'	43°14.1'	47°44.7'	43°22.2'	93°38.9'	54°18.4'
13	59°58.6'	36°44.7'	43°47.1'	47°11.2'	43°54.2'	93°05.4'	53°50.0'
14	60°30.0'	36°11.1'	44°20.0'	46°37.7'	44°26.1'	92°32.0'	53°21.7'
15	61°01.4'	35°37.5'	44°52.9'	46°04.3'	44°58.0'	91°58.6'	52°53.5'
16	61°32.7'	35°03.9'	45°25.8'	45°30.9'	45°29.9'	91°25.3'	52°25.4'
17	62°03.9'	34°30.4'	45°58.7'	44°57.6'	46°01.8'	90°52.0'	51°57.5'
18	62°35.1'	33°57.0'	46°31.5'	44°24.3'	46°33.7'	90°18.8'	51°29.7'
19	63°06.3'	33°23.6'	47°04.3'	43°51.1'	47°05.6'	89°45.6'	51°02.0'
20	63°37.4'	32°50.2'	47°37.0'	43°18.0'	47°37.5'	89°12.5'	50°34.4'
21	64°08.5'	32°16.9'	48°09.7'	42°44.9'	48°09.3'	88°39.4'	50°07.0'
22	64°39.5'	31°43.7'	48°42.4'	42°11.9'	48°41.2'	88°06.4'	49°39.7'
23	65°10.5'	31°10.5'	49°15.1'	41°38.9'	49°13.0'	87°33.4'	49°12.5'

Thu Jun 29, 2017 UTC

UTC	+Sun Lunar Dist.	+Regulus Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	-Antares Lunar Dist.
0	65°41.4'	13°07.0'	30°37.4'	41°06.0'	49°47.7'	49°44.8'	87°00.5'
1	66°12.3'	13°40.4'	30°04.3'	40°33.1'	50°20.3'	50°16.6'	86°27.6'
2	66°43.1'	14°13.7'	29°31.3'	40°00.3'	50°52.9'	50°48.3'	85°54.7'
3	67°13.9'	14°47.0'	28°58.3'	39°27.6'	51°25.4'	51°20.1'	85°21.9'
4	67°44.7'	15°20.2'	28°25.4'	38°54.9'	51°57.9'	51°51.8'	84°49.2'
5	68°15.4'	15°53.3'	27°52.5'	38°22.3'	52°30.3'	52°23.5'	84°16.5'
6	68°46.0'	16°26.5'	27°19.7'	37°49.7'	53°02.8'	52°55.1'	83°43.8'
7	69°16.6'	16°59.5'	26°46.9'	37°17.2'	53°35.1'	53°26.8'	83°11.2'
8	69°47.2'	17°32.6'	26°14.2'	36°44.8'	54°07.5'	53°58.4'	82°38.7'
9	70°17.7'	18°05.5'	25°41.5'	36°12.4'	54°39.8'	54°30.0'	82°06.1'
10	70°48.2'	18°38.5'	25°08.9'	35°40.0'	55°12.1'	55°01.6'	81°33.7'
11	71°18.6'	19°11.4'	24°36.3'	35°07.8'	55°44.3'	55°33.1'	81°01.2'
12	71°49.0'	19°44.2'	24°03.8'	34°35.6'	56°16.5'	56°04.6'	80°28.9'
13	72°19.3'	20°17.0'	23°31.3'	34°03.4'	56°48.7'	56°36.1'	79°56.5'
14	72°49.6'	20°49.8'	22°58.9'	33°31.4'	57°20.8'	57°07.6'	79°24.2'
15	73°19.9'	21°22.5'	22°26.6'	32°59.3'	57°52.9'	57°39.0'	78°52.0'
16	73°50.1'	21°55.2'	21°54.3'	32°27.4'	58°25.0'	58°10.5'	78°19.8'
17	74°20.3'	22°27.8'	21°22.0'	31°55.5'	58°57.0'	58°41.8'	77°47.7'
18	74°50.4'	23°00.4'	20°49.9'	31°23.7'	59°29.0'	59°13.2'	77°15.5'
19	75°20.5'	23°32.9'	20°17.7'	30°51.9'	60°01.0'	59°44.5'	76°43.5'
20	75°50.5'	24°05.4'	19°45.7'	30°20.2'	60°32.9'	60°15.8'	76°11.5'
21	76°20.5'	24°37.9'	19°13.6'	29°48.6'	61°04.8'	60°47.1'	75°39.5'
22	76°50.5'	25°10.3'	18°41.7'	29°17.0'	61°36.6'	61°18.3'	75°07.6'
23	77°20.4'	25°42.6'	18°09.8'	28°45.6'	62°08.4'	61°49.6'	74°35.7'

Fri Jun 30, 2017 UTC

UTC	+Sun Lunar Dist.	-Jupiter Lunar Dist.	+Regulus Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	-Antares Lunar Dist.
0	77°50.2'	17°38.0'	26°15.0'	28°14.1'	62°40.2'	62°20.7'	74°03.8'
1	78°20.1'	17°06.2'	26°47.2'	27°42.8'	63°11.9'	62°51.9'	73°32.0'
2	78°49.9'	16°34.5'	27°19.5'	27°11.5'	63°43.6'	63°23.0'	73°00.3'
3	79°19.6'	16°02.8'	27°51.7'	26°40.3'	64°15.3'	63°54.1'	72°28.6'
4	79°49.3'	15°31.2'	28°23.8'	26°09.2'	64°46.9'	64°25.2'	71°56.9'
5	80°19.0'	14°59.7'	28°56.0'	25°38.2'	65°18.5'	64°56.2'	71°25.3'
6	80°48.6'	14°28.3'	29°28.0'	25°07.2'	65°50.1'	65°27.2'	70°53.7'
7	81°18.2'	13°57.0'	30°00.1'	24°36.4'	66°21.6'	65°58.2'	70°22.2'
8	81°47.7'	13°25.7'	30°32.1'	24°05.6'	66°53.1'	66°29.1'	69°50.7'
9	82°17.2'	12°54.5'	31°04.0'	23°34.9'	67°24.6'	67°00.1'	69°19.2'
10	82°46.7'	12°23.4'	31°36.0'	23°04.3'	67°56.0'	67°30.9'	68°47.8'
11	83°16.1'	11°52.4'	32°07.8'	22°33.8'	68°27.4'	68°01.8'	68°16.4'
12	83°45.5'	11°21.5'	32°39.7'	22°03.4'	68°58.7'	68°32.6'	67°45.1'
13	84°14.9'	10°50.7'	33°11.5'	21°33.1'	69°30.0'	69°03.4'	67°13.8'
14	84°44.2'	10°20.0'	33°43.2'	21°02.8'	70°01.3'	69°34.2'	66°42.6'
15	85°13.5'	9°49.5'	34°15.0'	20°32.8'	70°32.6'	70°04.9'	66°11.4'
16	85°42.7'	9°19.1'	34°46.7'	20°02.8'	71°03.8'	70°35.6'	65°40.2'
17	86°11.9'	8°48.9'	35°18.3'	19°32.9'	71°35.0'	71°06.3'	65°09.1'
18	86°41.1'	8°18.9'	35°49.9'	19°03.2'	72°06.1'	71°37.0'	64°38.0'
19	87°10.2'	7°49.1'	36°21.5'	18°33.6'	72°37.2'	72°07.6'	64°07.0'
20	87°39.3'	7°19.6'	36°53.1'	18°04.1'	73°08.3'	72°38.2'	63°36.0'
21	88°08.4'	6°50.4'	37°24.6'	17°34.8'	73°39.3'	73°08.7'	63°05.0'
22	88°37.4'	6°21.5'	37°56.0'	17°05.7'	74°10.4'	73°39.3'	62°34.1'
23	89°06.4'	5°53.1'	38°27.5'	16°36.7'	74°41.3'	74°09.8'	62°03.2'