

Fri Sep 1, 2017 UTC

UTC	+Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	-Formalhaut Lunar Dist.	+Arcturus Lunar Dist.
0	118°57.9'	16°46.3'	29°00.2'	73°54.2'	75°45.2'	60°31.4'	73°43.5'
1	119°25.3'	17°15.5'	29°28.2'	74°23.8'	76°14.6'	60°04.0'	74°10.1'
2	119°52.8'	17°44.7'	29°56.4'	74°53.5'	76°44.0'	59°36.6'	74°36.7'
3	120°20.3'	18°14.0'	30°24.6'	75°23.2'	77°13.4'	59°09.2'	75°03.3'
4	120°47.8'	18°43.3'	30°52.8'	75°52.9'	77°42.8'	58°41.8'	75°29.9'
5	121°15.3'	19°12.7'	31°21.1'	76°22.6'	78°12.2'	58°14.4'	75°56.6'
6	121°42.8'	19°42.1'	31°49.5'	76°52.3'	78°41.6'	57°47.0'	76°23.3'
7	122°10.3'	20°11.5'	32°17.9'	77°22.1'	79°11.0'	57°19.7'	76°50.0'
8	122°37.9'	20°41.0'	32°46.4'	77°51.8'	79°40.5'	56°52.3'	77°16.7'
9	123°05.4'	21°10.5'	33°14.9'	78°21.6'	80°10.0'	56°25.0'	77°43.5'
10	123°33.0'	21°40.0'	33°43.5'	78°51.4'	80°39.5'	55°57.7'	78°10.3'
11	124°00.6'	22°09.6'	34°12.2'	79°21.2'	81°09.0'	55°30.4'	78°37.1'
12	124°28.2'	22°39.2'	34°40.9'	79°51.1'	81°38.5'	55°03.1'	79°03.9'
13	124°55.8'	23°08.9'	35°09.6'	80°20.9'	82°08.0'	54°35.9'	79°30.8'
14	125°23.5'	23°38.6'	35°38.4'	80°50.8'	82°37.6'	54°08.6'	79°57.7'
15	125°51.2'	24°08.3'	36°07.2'	81°20.7'	83°07.2'	53°41.4'	80°24.6'
16	126°18.8'	24°38.0'	36°36.1'	81°50.6'	83°36.8'	53°14.2'	80°51.6'
17	126°46.5'	25°07.8'	37°05.0'	82°20.5'	84°06.4'	52°47.0'	81°18.5'
18	127°14.3'	25°37.6'	37°34.0'	82°50.4'	84°36.0'	52°19.9'	81°45.5'
19	127°42.0'	26°07.4'	38°03.0'	83°20.4'	85°05.7'	51°52.7'	82°12.5'
20	128°09.7'	26°37.3'	38°32.1'	83°50.4'	85°35.3'	51°25.6'	82°39.6'
21	128°37.5'	27°07.2'	39°01.2'	84°20.4'	86°05.0'	50°58.5'	83°06.6'
22	129°05.3'	27°37.1'	39°30.3'	84°50.4'	86°34.7'	50°31.5'	83°33.7'
23	129°33.1'	28°07.0'	39°59.5'	85°20.4'	87°04.4'	50°04.4'	84°00.8'

Sat Sep 2, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.	+Rigel Kentaurus Lunar Dist.
0	28°37.0'	40°28.7'	49°37.4'	85°50.5'	87°34.2'	84°28.0'	64°08.4'
1	29°07.0'	40°58.0'	49°10.4'	86°20.6'	88°04.0'	84°55.1'	64°25.6'
2	29°37.0'	41°27.3'	48°43.5'	86°50.6'	88°33.7'	85°22.3'	64°42.9'
3	30°07.1'	41°56.6'	48°16.5'	87°20.8'	89°03.5'	85°49.5'	65°00.3'
4	30°37.2'	42°26.0'	47°49.6'	87°50.9'	89°33.4'	86°16.8'	65°17.8'
5	31°07.3'	42°55.4'	47°22.8'	88°21.1'	90°03.2'	86°44.0'	65°35.4'
6	31°37.4'	43°24.9'	46°56.0'	88°51.2'	90°33.1'	87°11.3'	65°53.1'
7	32°07.6'	43°54.4'	46°29.2'	89°21.4'	91°03.0'	87°38.6'	66°10.9'
8	32°37.8'	44°23.9'	46°02.4'	89°51.7'	91°32.9'	88°05.9'	66°28.7'
9	33°08.0'	44°53.5'	45°35.7'	90°21.9'	92°02.8'	88°33.2'	66°46.7'
10	33°38.2'	45°23.1'	45°09.0'	90°52.2'	92°32.8'	89°00.6'	67°04.7'
11	34°08.5'	45°52.7'	44°42.4'	91°22.5'	93°02.7'	89°27.9'	67°22.8'
12	34°38.8'	46°22.4'	44°15.8'	91°52.8'	93°32.7'	89°55.3'	67°41.1'
13	35°09.1'	46°52.1'	43°49.3'	92°23.1'	94°02.8'	90°22.8'	67°59.4'
14	35°39.5'	47°21.9'	43°22.8'	92°53.5'	94°32.8'	90°50.2'	68°17.7'
15	36°09.9'	47°51.7'	42°56.4'	93°23.9'	95°02.9'	91°17.7'	68°36.2'
16	36°40.3'	48°21.5'	42°30.0'	93°54.3'	95°33.0'	91°45.1'	68°54.8'
17	37°10.7'	48°51.4'	42°03.7'	94°24.7'	96°03.1'	92°12.6'	69°13.4'
18	37°41.2'	49°21.2'	41°37.5'	94°55.1'	96°33.2'	92°40.2'	69°32.1'
19	38°11.7'	49°51.2'	41°11.3'	95°25.6'	97°03.4'	93°07.7'	69°50.9'
20	38°42.2'	50°21.1'	40°45.1'	95°56.1'	97°33.6'	93°35.2'	70°09.8'
21	39°12.7'	50°51.1'	40°19.1'	96°26.6'	98°03.8'	94°02.8'	70°28.7'
22	39°43.3'	51°21.2'	39°53.1'	96°57.2'	98°34.0'	94°30.4'	70°47.7'
23	40°13.9'	51°51.2'	39°27.2'	97°27.8'	99°04.3'	94°58.0'	71°06.8'

Sun Sep 3, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.	+Rigel Kentaurus Lunar Dist.
0	40°44.5'	52°21.3'	39°01.3'	97°58.4'	99°34.6'	95°25.7'	71°26.0'
1	41°15.2'	52°51.5'	38°35.6'	98°29.0'	100°04.9'	95°53.3'	71°45.2'
2	41°45.9'	53°21.6'	38°09.9'	98°59.6'	100°35.2'	96°21.0'	72°04.6'
3	42°16.6'	53°51.9'	37°44.3'	99°30.3'	101°05.5'	96°48.6'	72°23.9'
4	42°47.3'	54°22.1'	37°18.8'	100°01.0'	101°35.9'	97°16.3'	72°43.4'
5	43°18.1'	54°52.4'	36°53.4'	100°31.7'	102°06.3'	97°44.1'	73°02.9'
6	43°48.9'	55°22.7'	36°28.1'	101°02.4'	102°36.8'	98°11.8'	73°22.5'
7	44°19.7'	55°53.0'	36°03.0'	101°33.2'	103°07.2'	98°39.5'	73°42.2'
8	44°50.6'	56°23.4'	35°37.9'	102°04.0'	103°37.7'	99°07.3'	74°01.9'
9	45°21.5'	56°53.8'	35°12.9'	102°34.8'	104°08.2'	99°35.1'	74°21.7'
10	45°52.4'	57°24.2'	34°48.1'	103°05.7'	104°38.8'	100°02.8'	74°41.5'
11	46°23.3'	57°54.7'	34°23.4'	103°36.5'	105°09.3'	100°30.7'	75°01.4'
12	46°54.3'	58°25.2'	33°58.8'	104°07.4'	105°39.9'	100°58.5'	75°21.4'
13	47°25.3'	58°55.7'	33°34.3'	104°38.4'	106°10.5'	101°26.3'	75°41.4'
14	47°56.3'	59°26.3'	33°10.0'	105°09.3'	106°41.2'	101°54.1'	76°01.5'
15	48°27.4'	59°56.9'	32°45.9'	105°40.3'	107°11.9'	102°22.0'	76°21.7'
16	48°58.4'	60°27.6'	32°21.9'	106°11.3'	107°42.6'	102°49.9'	76°41.9'
17	49°29.6'	60°58.2'	31°58.0'	106°42.3'	108°13.3'	103°17.7'	77°02.2'
18	50°00.7'	61°28.9'	31°34.4'	107°13.4'	108°44.0'	103°45.6'	77°22.5'
19	50°31.9'	61°59.7'	31°10.9'	107°44.4'	109°14.8'	104°13.5'	77°42.9'
20	51°03.1'	62°30.5'	30°47.6'	108°15.6'	109°45.6'	104°41.4'	78°03.3'
21	51°34.3'	63°01.3'	30°24.5'	108°46.7'	110°16.5'	105°09.3'	78°23.8'
22	52°05.5'	63°32.1'	30°01.6'	109°17.8'	110°47.3'	105°37.3'	78°44.3'
23	52°36.8'	64°03.0'	29°38.9'	109°49.0'	111°18.2'	106°05.2'	79°04.9'

Mon Sep 4, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	-Aldebaran Lunar Dist.	+Jupiter Lunar Dist.	-Formalhaut Lunar Dist.	+Arcturus Lunar Dist.
0	53°08.2'	64°33.9'	110°20.2'	115°36.0'	111°49.1'	29°16.5'	106°33.1'
1	53°39.5'	65°04.8'	110°51.5'	115°04.5'	112°20.1'	28°54.3'	107°01.1'
2	54°10.9'	65°35.8'	111°22.8'	114°33.0'	112°51.0'	28°32.3'	107°29.1'
3	54°42.3'	66°06.8'	111°54.0'	114°01.5'	113°22.0'	28°10.6'	107°57.0'
4	55°13.7'	66°37.8'	112°25.4'	113°29.9'	113°53.1'	27°49.1'	108°25.0'
5	55°45.2'	67°08.9'	112°56.7'	112°58.4'	114°24.1'	27°28.0'	108°53.0'
6	56°16.7'	67°40.0'	113°28.1'	112°26.7'	114°55.2'	27°07.1'	109°20.9'
7	56°48.2'	68°11.1'	113°59.5'	111°55.1'	115°26.3'	26°46.5'	109°48.9'
8	57°19.7'	68°42.3'	114°30.9'	111°23.4'	115°57.5'	26°26.3'	110°16.9'
9	57°51.3'	69°13.4'	115°02.4'	110°51.7'	116°28.6'	26°06.4'	110°44.9'
10	58°22.9'	69°44.7'	115°33.8'	110°20.0'	116°59.8'	25°46.8'	111°12.9'
11	58°54.6'	70°15.9'	116°05.3'	109°48.2'	117°31.1'	25°27.6'	111°40.8'
12	59°26.3'	70°47.2'	116°36.9'	109°16.4'	118°02.3'	25°08.8'	112°08.8'
13	59°58.0'	71°18.5'	117°08.4'	108°44.6'	118°33.6'	24°50.3'	112°36.8'
14	60°29.7'	71°49.9'	117°40.0'	108°12.7'	119°04.9'	24°32.3'	113°04.8'
15	61°01.5'	72°21.3'	118°11.6'	107°40.8'	119°36.3'	24°14.7'	113°32.8'
16	61°33.2'	72°52.7'	118°43.3'	107°08.9'	120°07.6'	23°57.6'	114°00.7'
17	62°05.1'	73°24.2'	119°14.9'	106°37.0'	120°39.0'	23°40.9'	114°28.7'
18	62°36.9'	73°55.6'	119°46.6'	106°05.0'	121°10.4'	23°24.7'	114°56.7'
19	63°08.8'	74°27.1'	120°18.3'	105°33.0'	121°41.9'	23°09.0'	115°24.6'
20	63°40.7'	74°58.7'	120°50.1'	105°01.0'	122°13.4'	22°53.8'	115°52.6'
21	64°12.7'	75°30.3'	121°21.9'	104°28.9'	122°44.9'	22°39.2'	116°20.5'
22	64°44.6'	76°01.9'	121°53.7'	103°56.9'	123°16.4'	22°25.1'	116°48.4'
23	65°16.6'	76°33.5'	122°25.5'	103°24.7'	123°48.0'	22°11.7'	117°16.3'

Tue Sep 5, 2017 UTC

UTC	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Aldebaran Lunar Dist.	+Altair Lunar Dist.	-Rigel Lunar Dist.	-Capella Lunar Dist.	+Arcturus Lunar Dist.
0	65°48.7'	77°05.2'	102°52.6'	38°01.2'	106°53.2'	113°03.3'	117°44.3'
1	66°20.7'	77°36.9'	102°20.4'	38°22.8'	106°24.6'	112°35.4'	118°12.1'
2	66°52.8'	78°08.6'	101°48.2'	38°44.7'	105°56.1'	112°07.5'	118°40.0'
3	67°24.9'	78°40.4'	101°16.0'	39°06.9'	105°27.4'	111°39.6'	119°07.9'
4	67°57.1'	79°12.2'	100°43.7'	39°29.2'	104°58.7'	111°11.5'	119°35.7'
5	68°29.3'	79°44.0'	100°11.4'	39°51.7'	104°30.0'	110°43.5'	120°03.5'
6	69°01.5'	80°15.9'	99°39.1'	40°14.5'	104°01.3'	110°15.3'	120°31.3'
7	69°33.7'	80°47.7'	99°06.7'	40°37.4'	103°32.5'	109°47.1'	120°59.1'
8	70°06.0'	81°19.7'	98°34.4'	41°00.6'	103°03.6'	109°18.9'	121°26.9'
9	70°38.3'	81°51.6'	98°01.9'	41°23.9'	102°34.7'	108°50.6'	121°54.6'
10	71°10.6'	82°23.6'	97°29.5'	41°47.4'	102°05.8'	108°22.3'	122°22.3'
11	71°43.0'	82°55.6'	96°57.0'	42°11.1'	101°36.8'	107°53.9'	122°50.0'
12	72°15.4'	83°27.6'	96°24.5'	42°35.0'	101°07.8'	107°25.5'	123°17.6'
13	72°47.8'	83°59.7'	95°52.0'	42°59.1'	100°38.8'	106°57.0'	123°45.3'
14	73°20.2'	84°31.8'	95°19.4'	43°23.3'	100°09.7'	106°28.5'	124°12.8'
15	73°52.7'	85°03.9'	94°46.8'	43°47.7'	99°40.6'	105°59.9'	124°40.4'
16	74°25.2'	85°36.1'	94°14.2'	44°12.2'	99°11.4'	105°31.3'	125°07.9'
17	74°57.7'	86°08.3'	93°41.6'	44°36.9'	98°42.3'	105°02.6'	125°35.4'
18	75°30.3'	86°40.5'	93°08.9'	45°01.8'	98°13.0'	104°33.9'	126°02.8'
19	76°02.9'	87°12.7'	92°36.2'	45°26.8'	97°43.8'	104°05.1'	126°30.2'
20	76°35.5'	87°45.0'	92°03.5'	45°52.0'	97°14.5'	103°36.3'	126°57.6'
21	77°08.2'	88°17.3'	91°30.7'	46°17.3'	96°45.1'	103°07.5'	127°24.8'
22	77°40.9'	88°49.6'	90°57.9'	46°42.8'	96°15.8'	102°38.6'	127°52.1'
23	78°13.6'	89°22.0'	90°25.1'	47°08.4'	95°46.4'	102°09.7'	128°19.3'

Wed Sep 6, 2017 UTC

UTC	+Saturn Lunar Dist.	-Aldebaran Lunar Dist.	+Antares Lunar Dist.	-Betelgeuse Lunar Dist.	+Altair Lunar Dist.	-Rigel Lunar Dist.	-Capella Lunar Dist.
0	78°46.3'	89°52.3'	89°54.4'	107°47.1'	47°34.1'	95°17.0'	101°40.7'
1	79°19.1'	89°19.4'	90°26.8'	107°15.0'	47°60.0'	94°47.5'	101°11.7'
2	79°51.9'	88°46.5'	90°59.2'	106°42.8'	48°26.0'	94°18.0'	100°42.6'
3	80°24.7'	88°13.5'	91°31.7'	106°10.7'	48°52.1'	93°48.5'	100°13.6'
4	80°57.5'	87°40.6'	92°04.2'	105°38.4'	49°18.3'	93°19.0'	99°44.4'
5	81°30.4'	87°07.6'	92°36.7'	105°06.2'	49°44.7'	92°49.4'	99°15.3'
6	82°03.3'	86°34.6'	93°09.3'	104°33.9'	50°11.2'	92°19.8'	98°46.1'
7	82°36.3'	86°01.5'	93°41.9'	104°01.6'	50°37.8'	91°50.2'	98°16.9'
8	83°09.2'	85°28.4'	94°14.5'	103°29.2'	51°04.5'	91°20.5'	97°47.6'
9	83°42.2'	84°55.3'	94°47.1'	102°56.9'	51°31.3'	90°50.8'	97°18.3'
10	84°15.2'	84°22.2'	95°19.8'	102°24.4'	51°58.3'	90°21.1'	96°49.0'
11	84°48.3'	83°49.1'	95°52.5'	101°52.0'	52°25.3'	89°51.4'	96°19.6'
12	85°21.4'	83°15.9'	96°25.2'	101°19.5'	52°52.4'	89°21.6'	95°50.2'
13	85°54.5'	82°42.7'	96°57.9'	100°47.0'	53°19.7'	88°51.8'	95°20.8'
14	86°27.6'	82°09.4'	97°30.7'	100°14.5'	53°47.0'	88°22.0'	94°51.3'
15	87°00.7'	81°36.2'	98°03.5'	99°42.0'	54°14.5'	87°52.2'	94°21.8'
16	87°33.9'	81°02.9'	98°36.3'	99°09.4'	54°42.0'	87°22.3'	93°52.3'
17	88°07.1'	80°29.6'	99°09.1'	98°36.8'	55°09.6'	86°52.5'	93°22.8'
18	88°40.4'	79°56.2'	99°42.0'	98°04.1'	55°37.4'	86°22.6'	92°53.2'
19	89°13.6'	79°22.8'	100°14.9'	97°31.5'	56°05.2'	85°52.7'	92°23.6'
20	89°46.9'	78°49.4'	100°47.8'	96°58.8'	56°33.1'	85°22.7'	91°54.0'
21	90°20.2'	78°16.0'	101°20.7'	96°26.0'	57°01.1'	84°52.8'	91°24.3'
22	90°53.6'	77°42.6'	101°53.7'	95°53.3'	57°29.2'	84°22.8'	90°54.6'
23	91°26.9'	77°09.1'	102°26.7'	95°20.5'	57°57.3'	83°52.8'	90°24.9'

Thu Sep 7, 2017 UTC

UTC	−Aldebaran Lunar Dist.	+Saturn Lunar Dist.	−Betelgeuse Lunar Dist.	+Antares Lunar Dist.	+Altair Lunar Dist.	−Rigel Lunar Dist.	−Capella Lunar Dist.
0	76°35.6'	92°00.3'	94°47.7'	102°59.7'	58°25.6'	83°22.8'	89°55.2'
1	76°02.0'	92°33.7'	94°14.9'	103°32.7'	58°53.9'	82°52.8'	89°25.5'
2	75°28.5'	93°07.2'	93°42.0'	104°05.8'	59°22.3'	82°22.8'	88°55.7'
3	74°54.9'	93°40.6'	93°09.2'	104°38.8'	59°50.7'	81°52.7'	88°25.9'
4	74°21.3'	94°14.1'	92°36.2'	105°11.9'	60°19.3'	81°22.7'	87°56.1'
5	73°47.7'	94°47.6'	92°03.3'	105°45.1'	60°47.9'	80°52.6'	87°26.3'
6	73°14.0'	95°21.2'	91°30.4'	106°18.2'	61°16.6'	80°22.5'	86°56.4'
7	72°40.3'	95°54.7'	90°57.4'	106°51.4'	61°45.4'	79°52.5'	86°26.5'
8	72°06.6'	96°28.3'	90°24.4'	107°24.6'	62°14.2'	79°22.4'	85°56.6'
9	71°32.9'	97°01.9'	89°51.3'	107°57.8'	62°43.1'	78°52.2'	85°26.7'
10	70°59.2'	97°35.6'	89°18.3'	108°31.0'	63°12.1'	78°22.1'	84°56.8'
11	70°25.4'	98°09.2'	88°45.2'	109°04.3'	63°41.1'	77°52.0'	84°26.9'
12	69°51.6'	98°42.9'	88°12.1'	109°37.5'	64°10.2'	77°21.9'	83°56.9'
13	69°17.8'	99°16.6'	87°39.0'	110°10.8'	64°39.3'	76°51.7'	83°27.0'
14	68°43.9'	99°50.4'	87°05.8'	110°44.1'	65°08.6'	76°21.6'	82°57.0'
15	68°10.0'	100°24.1'	86°32.7'	111°17.4'	65°37.8'	75°51.4'	82°27.0'
16	67°36.1'	100°57.9'	85°59.5'	111°50.8'	66°07.2'	75°21.3'	81°57.0'
17	67°02.2'	101°31.7'	85°26.3'	112°24.2'	66°36.6'	74°51.1'	81°27.0'
18	66°28.3'	102°05.5'	84°53.0'	112°57.5'	67°06.0'	74°21.0'	80°57.0'
19	65°54.3'	102°39.4'	84°19.8'	113°30.9'	67°35.5'	73°50.8'	80°27.0'
20	65°20.3'	103°13.2'	83°46.5'	114°04.4'	68°05.1'	73°20.7'	79°56.9'
21	64°46.3'	103°47.1'	83°13.2'	114°37.8'	68°34.7'	72°50.5'	79°26.9'
22	64°12.3'	104°21.0'	82°39.9'	115°11.2'	69°04.3'	72°20.4'	78°56.8'
23	63°38.2'	104°55.0'	82°06.6'	115°44.7'	69°34.0'	71°50.2'	78°26.8'

Fri Sep 8, 2017 UTC

UTC	−Aldebaran Lunar Dist.	−Betelgeuse Lunar Dist.	+Formalhaut Lunar Dist.	+Saturn Lunar Dist.	−Rigel Lunar Dist.	−Pollux Lunar Dist.	+Altair Lunar Dist.
0	63°04.2'	81°33.2'	36°17.1'	105°28.9'	71°20.1'	106°57.9'	70°03.8'
1	62°30.1'	80°59.9'	36°45.0'	106°02.9'	70°49.9'	106°24.3'	70°33.6'
2	61°55.9'	80°26.5'	37°12.9'	106°36.9'	70°19.8'	105°50.7'	71°03.4'
3	61°21.8'	79°53.1'	37°41.1'	107°10.9'	69°49.7'	105°17.0'	71°33.3'
4	60°47.6'	79°19.6'	38°09.4'	107°44.9'	69°19.6'	104°43.3'	72°03.3'
5	60°13.5'	78°46.2'	38°37.8'	108°19.0'	68°49.5'	104°09.6'	72°33.3'
6	59°39.3'	78°12.7'	39°06.4'	108°53.1'	68°19.4'	103°35.9'	73°03.3'
7	59°05.0'	77°39.2'	39°35.1'	109°27.2'	67°49.3'	103°02.2'	73°33.4'
8	58°30.8'	77°05.7'	40°04.0'	110°01.3'	67°19.3'	102°28.4'	74°03.5'
9	57°56.5'	76°32.2'	40°33.0'	110°35.4'	66°49.2'	101°54.6'	74°33.6'
10	57°22.2'	75°58.7'	41°02.2'	111°09.6'	66°19.2'	101°20.8'	75°03.8'
11	56°47.9'	75°25.2'	41°31.4'	111°43.7'	65°49.2'	100°47.0'	75°34.0'
12	56°13.6'	74°51.6'	42°00.8'	112°17.9'	65°19.2'	100°13.1'	76°04.3'
13	55°39.3'	74°18.0'	42°30.3'	112°52.1'	64°49.2'	99°39.2'	76°34.6'
14	55°04.9'	73°44.4'	42°59.9'	113°26.4'	64°19.3'	99°05.3'	77°04.9'
15	54°30.5'	73°10.8'	43°29.6'	114°00.6'	63°49.3'	98°31.4'	77°35.3'
16	53°56.1'	72°37.2'	43°59.5'	114°34.9'	63°19.4'	97°57.5'	78°05.7'
17	53°21.7'	72°03.6'	44°29.4'	115°09.2'	62°49.5'	97°23.5'	78°36.1'
18	52°47.3'	71°29.9'	44°59.4'	115°43.5'	62°19.7'	96°49.6'	79°06.6'
19	52°12.8'	70°56.3'	45°29.6'	116°17.8'	61°49.9'	96°15.6'	79°37.1'
20	51°38.4'	70°22.6'	45°59.8'	116°52.1'	61°20.1'	95°41.6'	80°07.6'
21	51°03.9'	69°49.0'	46°30.1'	117°26.5'	60°50.3'	95°07.5'	80°38.2'
22	50°29.4'	69°15.3'	47°00.5'	118°00.8'	60°20.6'	94°33.5'	81°08.7'
23	49°54.8'	68°41.6'	47°31.0'	118°35.2'	59°50.9'	93°59.4'	81°39.4'

Sat Sep 9, 2017 UTC

UTC	−Aldebaran Lunar Dist.	−Betelgeuse Lunar Dist.	+Formalhaut Lunar Dist.	−Pollux Lunar Dist.	−Procyon Lunar Dist.	−Rigel Lunar Dist.	−Capella Lunar Dist.
0	49°20.3′	68°07.9′	48°01.6′	93°25.3′	94°04.4′	59°21.3′	65°56.8′
1	48°45.7′	67°34.1′	48°32.3′	92°51.2′	93°30.8′	58°51.7′	65°27.0′
2	48°11.2′	67°00.4′	49°03.0′	92°17.1′	92°57.2′	58°22.1′	64°57.3′
3	47°36.6′	66°26.7′	49°33.8′	91°43.0′	92°23.6′	57°52.6′	64°27.5′
4	47°02.0′	65°52.9′	50°04.7′	91°08.8′	91°49.9′	57°23.1′	63°57.8′
5	46°27.3′	65°19.2′	50°35.7′	90°34.6′	91°16.3′	56°53.7′	63°28.1′
6	45°52.7′	64°45.4′	51°06.7′	90°00.5′	90°42.6′	56°24.3′	62°58.4′
7	45°18.1′	64°11.6′	51°37.9′	89°26.3′	90°08.9′	55°55.0′	62°28.8′
8	44°43.4′	63°37.9′	52°09.0′	88°52.1′	89°35.2′	55°25.7′	61°59.2′
9	44°08.7′	63°04.1′	52°40.3′	88°17.8′	89°01.4′	54°56.5′	61°29.6′
10	43°34.0′	62°30.3′	53°11.6′	87°43.6′	88°27.7′	54°27.4′	61°00.1′
11	42°59.3′	61°56.5′	53°43.0′	87°09.3′	87°53.9′	53°58.3′	60°30.6′
12	42°24.5′	61°22.7′	54°14.4′	86°35.0′	87°20.2′	53°29.3′	60°01.2′
13	41°49.8′	60°48.9′	54°45.9′	86°00.8′	86°46.4′	53°00.3′	59°31.8′
14	41°15.0′	60°15.1′	55°17.4′	85°26.5′	86°12.6′	52°31.4′	59°02.5′
15	40°40.3′	59°41.3′	55°49.0′	84°52.1′	85°38.8′	52°02.6′	58°33.2′
16	40°05.5′	59°07.5′	56°20.7′	84°17.8′	85°04.9′	51°33.8′	58°04.0′
17	39°30.7′	58°33.7′	56°52.4′	83°43.5′	84°31.1′	51°05.2′	57°34.8′
18	38°55.9′	57°59.8′	57°24.1′	83°09.1′	83°57.3′	50°36.6′	57°05.6′
19	38°21.0′	57°26.0′	57°56.0′	82°34.8′	83°23.4′	50°08.1′	56°36.6′
20	37°46.2′	56°52.2′	58°27.8′	82°00.4′	82°49.5′	49°39.7′	56°07.5′
21	37°11.3′	56°18.4′	58°59.7′	81°26.0′	82°15.7′	49°11.3′	55°38.6′
22	36°36.5′	55°44.6′	59°31.7′	80°51.6′	81°41.8′	48°43.1′	55°09.7′
23	36°01.6′	55°10.8′	60°03.7′	80°17.2′	81°07.9′	48°15.0′	54°40.9′

Sun Sep 10, 2017 UTC

UTC	−Aldebaran Lunar Dist.	−Betelgeuse Lunar Dist.	−Pollux Lunar Dist.	+Formalhaut Lunar Dist.	−Procyon Lunar Dist.	−Regulus Lunar Dist.	−Capella Lunar Dist.
0	35°26.7′	54°37.0′	79°42.8′	60°35.7′	80°34.0′	115°34.0′	54°12.1′
1	34°51.8′	54°03.2′	79°08.3′	61°07.8′	80°00.0′	114°59.1′	53°43.5′
2	34°16.8′	53°29.4′	78°33.9′	61°39.9′	79°26.1′	114°24.2′	53°14.8′
3	33°41.9′	52°55.6′	77°59.4′	62°12.1′	78°52.2′	113°49.2′	52°46.3′
4	33°07.0′	52°21.8′	77°25.0′	62°44.3′	78°18.2′	113°14.3′	52°17.9′
5	32°32.0′	51°48.0′	76°50.5′	63°16.5′	77°44.3′	112°39.3′	51°49.5′
6	31°57.1′	51°14.2′	76°16.0′	63°48.8′	77°10.3′	112°04.4′	51°21.2′
7	31°22.1′	50°40.5′	75°41.5′	64°21.1′	76°36.4′	111°29.4′	50°53.1′
8	30°47.1′	50°06.7′	75°07.0′	64°53.5′	76°02.4′	110°54.4′	50°25.0′
9	30°12.1′	49°33.0′	74°32.5′	65°25.9′	75°28.4′	110°19.4′	49°57.0′
10	29°37.1′	48°59.2′	73°58.0′	65°58.3′	74°54.5′	109°44.4′	49°29.1′
11	29°02.1′	48°25.5′	73°23.5′	66°30.8′	74°20.5′	109°09.3′	49°01.3′
12	28°27.0′	47°51.8′	72°48.9′	67°03.3′	73°46.5′	108°34.3′	48°33.6′
13	27°52.0′	47°18.1′	72°14.4′	67°35.8′	73°12.5′	107°59.3′	48°06.0′
14	27°16.9′	46°44.4′	71°39.9′	68°08.3′	72°38.5′	107°24.2′	47°38.6′
15	26°41.9′	46°10.8′	71°05.3′	68°40.9′	72°04.5′	106°49.1′	47°11.2′
16	26°06.8′	45°37.1′	70°30.8′	69°13.5′	71°30.5′	106°14.1′	46°44.0′
17	25°31.7′	45°03.5′	69°56.2′	69°46.1′	70°56.5′	105°39.0′	46°16.9′
18	24°56.6′	44°29.9′	69°21.6′	70°18.8′	70°22.5′	105°03.9′	45°50.0′
19	24°21.5′	43°56.3′	68°47.1′	70°51.5′	69°48.5′	104°28.8′	45°23.1′
20	23°46.4′	43°22.8′	68°12.5′	71°24.2′	69°14.5′	103°53.7′	44°56.5′
21	23°11.3′	42°49.2′	67°37.9′	71°56.9′	68°40.5′	103°18.5′	44°29.9′
22	22°36.2′	42°15.7′	67°03.3′	72°29.7′	68°06.5′	102°43.4′	44°03.5′
23	22°01.0′	41°42.2′	66°28.7′	73°02.5′	67°32.5′	102°08.3′	43°37.3′

Mon Sep 11, 2017 UTC

UTC	−Sun Lunar Dist.	−Aldebaran Lunar Dist.	−Betelgeuse Lunar Dist.	−Pollux Lunar Dist.	−Procyon Lunar Dist.	+Formalhaut Lunar Dist.	−Regulus Lunar Dist.
0	119°48.5′	21°25.9′	41°08.8′	65°54.1′	66°58.5′	73°35.3′	101°33.1′
1	119°15.7′	20°50.7′	40°35.4′	65°19.5′	66°24.5′	74°08.1′	100°58.0′
2	118°43.0′	20°15.6′	40°02.0′	64°44.9′	65°50.5′	74°40.9′	100°22.8′
3	118°10.3′	19°40.4′	39°28.6′	64°10.3′	65°16.5′	75°13.8′	99°47.6′
4	117°37.6′	19°05.2′	38°55.3′	63°35.7′	64°42.5′	75°46.7′	99°12.4′
5	117°04.8′	18°30.1′	38°22.0′	63°01.1′	64°08.5′	76°19.6′	98°37.2′
6	116°32.1′	17°54.9′	37°48.8′	62°26.5′	63°34.5′	76°52.5′	98°02.0′
7	115°59.3′	17°19.7′	37°15.6′	61°51.9′	63°00.6′	77°25.4′	97°26.8′
8	115°26.6′	16°44.5′	36°42.4′	61°17.3′	62°26.6′	77°58.4′	96°51.6′
9	114°53.8′	16°09.3′	36°09.3′	60°42.7′	61°52.6′	78°31.4′	96°16.4′
10	114°21.0′	15°34.1′	35°36.3′	60°08.0′	61°18.7′	79°04.4′	95°41.2′
11	113°48.2′	14°58.8′	35°03.3′	59°33.4′	60°44.7′	79°37.4′	95°05.9′
12	113°15.4′	14°23.6′	34°30.4′	58°58.8′	60°10.8′	80°10.4′	94°30.7′
13	112°42.6′	13°48.4′	33°57.5′	58°24.2′	59°36.8′	80°43.4′	93°55.4′
14	112°09.8′	13°13.1′	33°24.7′	57°49.6′	59°02.9′	81°16.5′	93°20.2′
15	111°37.0′	12°37.9′	32°52.0′	57°15.0′	58°29.0′	81°49.5′	92°44.9′
16	111°04.2′	12°02.7′	32°19.3′	56°40.4′	57°55.1′	82°22.6′	92°09.7′
17	110°31.4′	11°27.4′	31°46.7′	56°05.8′	57°21.2′	82°55.7′	91°34.4′
18	109°58.5′	10°52.2′	31°14.2′	55°31.2′	56°47.3′	83°28.8′	90°59.1′
19	109°25.7′	10°16.9′	30°41.8′	54°56.6′	56°13.4′	84°01.9′	90°23.8′
20	108°52.9′	9°41.6′	30°09.5′	54°22.0′	55°39.6′	84°35.0′	89°48.5′
21	108°20.0′	9°06.4′	29°37.2′	53°47.4′	55°05.7′	85°08.1′	89°13.2′
22	107°47.2′	8°31.1′	29°05.1′	53°12.8′	54°31.9′	85°41.2′	88°37.9′
23	107°14.3′	7°55.9′	28°33.1′	52°38.3′	53°58.1′	86°14.4′	88°02.6′

Tue Sep 12, 2017 UTC

UTC	−Sun Lunar Dist.	−Aldebaran Lunar Dist.	−Pollux Lunar Dist.	−Betelgeuse Lunar Dist.	−Procyon Lunar Dist.	−Regulus Lunar Dist.	+Formalhaut Lunar Dist.
0	106°41.4′	7°20.6′	52°03.7′	28°01.2′	53°24.3′	87°27.3′	86°47.5′
1	106°08.6′	6°45.4′	51°29.1′	27°29.4′	52°50.5′	86°52.0′	87°20.7′
2	105°35.7′	6°10.1′	50°54.6′	26°57.7′	52°16.7′	86°16.7′	87°53.9′
3	105°02.8′	5°34.9′	50°20.0′	26°26.2′	51°43.0′	85°41.3′	88°27.0′
4	104°29.9′	4°59.7′	49°45.5′	25°54.9′	51°09.3′	85°06.0′	89°00.2′
5	103°57.1′	4°24.5′	49°11.0′	25°23.6′	50°35.6′	84°30.7′	89°33.4′
6	103°24.2′	3°49.3′	48°36.5′	24°52.6′	50°01.9′	83°55.3′	90°06.6′
7	102°51.3′	3°14.3′	48°02.0′	24°21.7′	49°28.3′	83°20.0′	90°39.8′
8	102°18.4′	2°39.3′	47°27.5′	23°51.1′	48°54.6′	82°44.6′	91°12.9′
9	101°45.5′	2°04.6′	46°53.0′	23°20.6′	48°21.0′	82°09.3′	91°46.1′
10	101°12.6′	−	46°18.5′	22°50.4′	47°47.5′	81°33.9′	92°19.3′
11	100°39.6′	−	45°44.1′	22°20.3′	47°13.9′	80°58.5′	92°52.5′
12	100°06.7′	−	45°09.6′	21°50.6′	46°40.4′	80°23.2′	93°25.7′
13	99°33.8′	−	44°35.2′	21°21.1′	46°06.9′	79°47.8′	93°58.9′
14	99°00.9′	−	44°00.8′	20°51.9′	45°33.5′	79°12.4′	94°32.1′
15	98°28.0′	−	43°26.4′	20°23.0′	45°00.1′	78°37.0′	95°05.3′
16	97°55.0′	2°08.5′	42°52.0′	19°54.4′	44°26.7′	78°01.7′	95°38.5′
17	97°22.1′	2°43.3′	42°17.6′	19°26.2′	43°53.4′	77°26.3′	96°11.7′
18	96°49.2′	3°18.3′	41°43.3′	18°58.4′	43°20.1′	76°50.9′	96°44.9′
19	96°16.2′	3°53.4′	41°09.0′	18°30.9′	42°46.8′	76°15.5′	97°18.1′
20	95°43.3′	4°28.6′	40°34.7′	18°04.0′	42°13.6′	75°40.1′	97°51.3′
21	95°10.3′	5°03.9′	40°00.4′	17°37.4′	41°40.5′	75°04.7′	98°24.5′
22	94°37.4′	5°39.2′	39°26.2′	17°11.5′	41°07.3′	74°29.3′	98°57.7′
23	94°04.4′	6°14.5′	38°52.0′	16°46.0′	40°34.3′	73°53.9′	99°30.9′

Wed Sep 13, 2017 UTC

UTC	−Sun Lunar Dist.	+Aldebaran Lunar Dist.	−Pollux Lunar Dist.	−Procyon Lunar Dist.	−Regulus Lunar Dist.	−Venus Lunar Dist.	+Formalhaut Lunar Dist.
0	93°31.5'	6°49.8'	38°17.8'	40°01.3'	73°18.5'	64°42.9'	100°04.1'
1	92°58.5'	7°25.1'	37°43.6'	39°28.3'	72°43.1'	64°10.5'	100°37.2'
2	92°25.6'	8°00.5'	37°09.5'	38°55.4'	72°07.7'	63°38.1'	101°10.4'
3	91°52.6'	8°35.9'	36°35.4'	38°22.6'	71°32.3'	63°05.7'	101°43.6'
4	91°19.7'	9°11.2'	36°01.3'	37°49.8'	70°56.9'	62°33.4'	102°16.7'
5	90°46.7'	9°46.6'	35°27.3'	37°17.1'	70°21.4'	62°01.0'	102°49.9'
6	90°13.7'	10°22.0'	34°53.3'	36°44.5'	69°46.0'	61°28.6'	103°23.0'
7	89°40.8'	10°57.4'	34°19.3'	36°11.9'	69°10.6'	60°56.2'	103°56.1'
8	89°07.8'	11°32.8'	33°45.4'	35°39.4'	68°35.2'	60°23.8'	104°29.2'
9	88°34.8'	12°08.2'	33°11.6'	35°07.0'	67°59.8'	59°51.4'	105°02.3'
10	88°01.9'	12°43.6'	32°37.8'	34°34.7'	67°24.3'	59°19.1'	105°35.4'
11	87°28.9'	13°19.0'	32°04.0'	34°02.4'	66°48.9'	58°46.7'	106°08.5'
12	86°55.9'	13°54.4'	31°30.3'	33°30.3'	66°13.5'	58°14.3'	106°41.6'
13	86°23.0'	14°29.8'	30°56.6'	32°58.3'	65°38.1'	57°41.9'	107°14.6'
14	85°50.0'	15°05.2'	30°23.0'	32°26.3'	65°02.6'	57°09.5'	107°47.7'
15	85°17.0'	15°40.6'	29°49.5'	31°54.5'	64°27.2'	56°37.1'	108°20.7'
16	84°44.1'	16°16.0'	29°16.0'	31°22.8'	63°51.8'	56°04.7'	108°53.7'
17	84°11.1'	16°51.4'	28°42.7'	30°51.2'	63°16.3'	55°32.3'	109°26.7'
18	83°38.1'	17°26.9'	28°09.3'	30°19.7'	62°40.9'	54°59.9'	109°59.7'
19	83°05.1'	18°02.3'	27°36.1'	29°48.4'	62°05.5'	54°27.5'	110°32.6'
20	82°32.2'	18°37.7'	27°02.9'	29°17.2'	61°30.1'	53°55.1'	111°05.6'
21	81°59.2'	19°13.1'	26°29.9'	28°46.1'	60°54.6'	53°22.7'	111°38.5'
22	81°26.2'	19°48.5'	25°56.9'	28°15.2'	60°19.2'	52°50.3'	112°11.4'
23	80°53.3'	20°24.0'	25°24.1'	27°44.5'	59°43.8'	52°17.9'	112°44.3'

Thu Sep 14, 2017 UTC

UTC	−Sun Lunar Dist.	+Aldebaran Lunar Dist.	−Pollux Lunar Dist.	−Regulus Lunar Dist.	−Procyon Lunar Dist.	−Venus Lunar Dist.	+Formalhaut Lunar Dist.
0	80°20.3'	20°59.4'	24°51.3'	59°08.3'	27°14.0'	51°45.5'	113°17.1'
1	79°47.3'	21°34.8'	24°18.7'	58°32.9'	26°43.6'	51°13.2'	113°50.0'
2	79°14.4'	22°10.2'	23°46.2'	57°57.5'	26°13.4'	50°40.8'	114°22.8'
3	78°41.4'	22°45.6'	23°13.8'	57°22.1'	25°43.5'	50°08.4'	114°55.6'
4	78°08.4'	23°21.1'	22°41.6'	56°46.6'	25°13.7'	49°36.0'	115°28.3'
5	77°35.5'	23°56.5'	22°09.5'	56°11.2'	24°44.2'	49°03.6'	116°01.1'
6	77°02.5'	24°31.9'	21°37.6'	55°35.8'	24°15.0'	48°31.2'	116°33.8'
7	76°29.5'	25°07.3'	21°05.8'	55°00.4'	23°46.0'	47°58.8'	117°06.5'
8	75°56.6'	25°42.7'	20°34.3'	54°24.9'	23°17.3'	47°26.4'	117°39.1'
9	75°23.6'	26°18.1'	20°03.0'	53°49.5'	22°48.9'	46°54.0'	118°11.8'
10	74°50.7'	26°53.6'	19°31.9'	53°14.1'	22°20.8'	46°21.7'	118°44.3'
11	74°17.7'	27°29.0'	19°01.0'	52°38.7'	21°53.0'	45°49.3'	119°16.9'
12	73°44.8'	28°04.4'	18°30.4'	52°03.3'	21°25.6'	45°16.9'	119°49.4'
13	73°11.8'	28°39.8'	18°00.1'	51°27.9'	20°58.6'	44°44.5'	120°21.9'
14	72°38.9'	29°15.2'	17°30.1'	50°52.4'	20°32.0'	44°12.2'	120°54.4'
15	72°05.9'	29°50.6'	17°00.4'	50°17.0'	20°05.8'	43°39.8'	121°26.8'
16	71°33.0'	30°26.0'	16°31.1'	49°41.6'	19°40.1'	43°07.4'	121°59.2'
17	71°00.1'	31°01.4'	16°02.2'	49°06.2'	19°14.9'	42°35.1'	122°31.5'
18	70°27.1'	31°36.8'	15°33.8'	48°30.8'	18°50.2'	42°02.7'	123°03.8'
19	69°54.2'	32°12.2'	15°05.8'	47°55.4'	18°26.0'	41°30.3'	123°36.1'
20	69°21.3'	32°47.6'	14°38.3'	47°20.0'	18°02.5'	40°58.0'	124°08.3'
21	68°48.3'	33°23.0'	14°11.4'	46°44.6'	17°39.6'	40°25.6'	124°40.4'
22	68°15.4'	33°58.4'	13°45.2'	46°09.3'	17°17.4'	39°53.3'	125°12.6'
23	67°42.5'	34°33.7'	13°19.6'	45°33.9'	16°55.9'	39°20.9'	125°44.6'

Fri Sep 15, 2017 UTC

UTC	-Sun Lunar Dist.	+Aldebaran Lunar Dist.	-Regulus Lunar Dist.	-Venus Lunar Dist.	+Betelgeuse Lunar Dist.	+Rigel Lunar Dist.	+Capella Lunar Dist.
0	67°09.6'	35°09.1'	44°58.5'	38°48.6'	20°25.5'	38°27.0'	34°32.0'
1	66°36.7'	35°44.5'	44°23.1'	38°16.2'	20°54.4'	38°51.9'	34°52.8'
2	66°03.8'	36°19.9'	43°47.7'	37°43.9'	21°23.7'	39°17.1'	35°13.9'
3	65°30.9'	36°55.2'	43°12.4'	37°11.6'	21°53.2'	39°42.5'	35°35.3'
4	64°58.0'	37°30.6'	42°37.0'	36°39.3'	22°23.0'	40°08.1'	35°57.1'
5	64°25.1'	38°05.9'	42°01.6'	36°06.9'	22°53.0'	40°33.9'	36°19.1'
6	63°52.2'	38°41.3'	41°26.3'	35°34.6'	23°23.2'	40°59.9'	36°41.5'
7	63°19.3'	39°16.6'	40°50.9'	35°02.3'	23°53.7'	41°26.0'	37°04.1'
8	62°46.5'	39°52.0'	40°15.6'	34°30.0'	24°24.4'	41°52.4'	37°27.0'
9	62°13.6'	40°27.3'	39°40.2'	33°57.7'	24°55.3'	42°18.9'	37°50.2'
10	61°40.8'	41°02.7'	39°04.9'	33°25.4'	25°26.3'	42°45.6'	38°13.6'
11	61°07.9'	41°38.0'	38°29.6'	32°53.1'	25°57.5'	43°12.5'	38°37.3'
12	60°35.1'	42°13.3'	37°54.3'	32°20.8'	26°28.9'	43°39.5'	39°01.3'
13	60°02.2'	42°48.6'	37°18.9'	31°48.5'	27°00.4'	44°06.7'	39°25.5'
14	59°29.4'	43°23.9'	36°43.6'	31°16.3'	27°32.1'	44°34.0'	39°49.9'
15	58°56.5'	43°59.3'	36°08.3'	30°44.0'	28°03.9'	45°01.4'	40°14.5'
16	58°23.7'	44°34.6'	35°33.0'	30°11.7'	28°35.8'	45°29.0'	40°39.3'
17	57°50.9'	45°09.8'	34°57.7'	29°39.5'	29°07.8'	45°56.8'	41°04.4'
18	57°18.1'	45°45.1'	34°22.4'	29°07.2'	29°39.9'	46°24.6'	41°29.6'
19	56°45.3'	46°20.4'	33°47.1'	28°35.0'	30°12.1'	46°52.6'	41°55.1'
20	56°12.5'	46°55.7'	33°11.9'	28°02.8'	30°44.5'	47°20.7'	42°20.7'
21	55°39.7'	47°30.9'	32°36.6'	27°30.6'	31°16.9'	47°48.9'	42°46.5'
22	55°07.0'	48°06.2'	32°01.3'	26°58.3'	31°49.4'	48°17.3'	43°12.5'
23	54°34.2'	48°41.5'	31°26.1'	26°26.1'	32°21.9'	48°45.7'	43°38.6'

Sat Sep 16, 2017 UTC

UTC	-Sun Lunar Dist.	-Regulus Lunar Dist.	+Aldebaran Lunar Dist.	-Venus Lunar Dist.	+Betelgeuse Lunar Dist.	+Rigel Lunar Dist.	+Capella Lunar Dist.
0	54°01.4'	30°50.8'	49°16.7'	25°53.9'	32°54.6'	49°14.2'	44°04.9'
1	53°28.7'	30°15.6'	49°51.9'	25°21.7'	33°27.3'	49°42.9'	44°31.4'
2	52°55.9'	29°40.4'	50°27.2'	24°49.5'	34°00.1'	50°11.6'	44°58.0'
3	52°23.2'	29°05.2'	51°02.4'	24°17.4'	34°32.9'	50°40.4'	45°24.8'
4	51°50.5'	28°29.9'	51°37.6'	23°45.2'	35°05.8'	51°09.3'	45°51.7'
5	51°17.8'	27°54.7'	52°12.8'	23°13.0'	35°38.8'	51°38.3'	46°18.8'
6	50°45.1'	27°19.5'	52°48.0'	22°40.9'	36°11.8'	52°07.4'	46°46.0'
7	50°12.4'	26°44.4'	53°23.2'	22°08.8'	36°44.9'	52°36.6'	47°13.3'
8	49°39.7'	26°09.2'	53°58.4'	21°36.6'	37°18.0'	53°05.8'	47°40.7'
9	49°07.0'	25°34.0'	54°33.5'	21°04.5'	37°51.2'	53°35.2'	48°08.3'
10	48°34.4'	24°58.9'	55°08.7'	20°32.4'	38°24.4'	54°04.6'	48°36.0'
11	48°01.7'	24°23.7'	55°43.8'	20°00.3'	38°57.6'	54°34.0'	49°03.7'
12	47°29.1'	23°48.6'	56°19.0'	19°28.2'	39°30.9'	55°03.6'	49°31.6'
13	46°56.5'	23°13.4'	56°54.1'	18°56.1'	40°04.2'	55°33.1'	49°59.6'
14	46°23.9'	22°38.3'	57°29.2'	18°24.1'	40°37.5'	56°02.8'	50°27.7'
15	45°51.3'	22°03.2'	58°04.3'	17°52.0'	41°10.9'	56°32.5'	50°55.9'
16	45°18.7'	21°28.1'	58°39.4'	17°20.0'	41°44.3'	57°02.3'	51°24.2'
17	44°46.1'	20°53.0'	59°14.5'	16°47.9'	42°17.7'	57°32.1'	51°52.6'
18	44°13.5'	20°18.0'	59°49.6'	16°15.9'	42°51.2'	58°02.0'	52°21.1'
19	43°41.0'	19°42.9'	60°24.6'	15°43.9'	43°24.7'	58°31.9'	52°49.6'
20	43°08.5'	19°07.9'	60°59.7'	15°11.9'	43°58.2'	59°01.9'	53°18.3'
21	42°35.9'	18°32.8'	61°34.7'	14°40.0'	44°31.7'	59°32.0'	53°47.0'
22	42°03.4'	17°57.8'	62°09.7'	14°08.0'	45°05.2'	60°02.0'	54°15.8'
23	41°30.9'	17°22.8'	62°44.7'	13°36.0'	45°38.8'	60°32.1'	54°44.7'

Sun Sep 17, 2017 UTC

UTC	−Sun Lunar Dist.	−Regulus Lunar Dist.	−Mars Lunar Dist.	−Venus Lunar Dist.	+Pollux Lunar Dist.	+Betelgeuse Lunar Dist.	+Aldebaran Lunar Dist.
0	40°58.5′	16°47.8′	24°07.5′	13°04.1′	21°15.8′	46°12.4′	63°19.7′
1	40°26.0′	16°12.8′	23°34.1′	12°32.2′	21°47.2′	46°45.9′	63°54.7′
2	39°53.5′	15°37.8′	23°00.7′	12°00.3′	22°18.7′	47°19.5′	64°29.7′
3	39°21.1′	15°02.8′	22°27.3′	11°28.4′	22°50.4′	47°53.2′	65°04.7′
4	38°48.7′	14°27.9′	21°54.0′	10°56.5′	23°22.3′	48°26.8′	65°39.6′
5	38°16.3′	13°53.0′	21°20.6′	10°24.7′	23°54.2′	49°00.4′	66°14.5′
6	37°43.9′	13°18.0′	20°47.3′	9°52.8′	24°26.3′	49°34.1′	66°49.5′
7	37°11.5′	12°43.1′	20°13.9′	9°21.0′	24°58.5′	50°07.7′	67°24.4′
8	36°39.2′	12°08.2′	19°40.6′	8°49.2′	25°30.8′	50°41.4′	67°59.3′
9	36°06.9′	11°33.4′	19°07.3′	8°17.4′	26°03.1′	51°15.0′	68°34.1′
10	35°34.5′	10°58.5′	18°34.0′	7°45.7′	26°35.6′	51°48.7′	69°09.0′
11	35°02.3′	10°23.7′	18°00.8′	7°13.9′	27°08.1′	52°22.4′	69°43.8′
12	34°30.0′	9°48.8′	17°27.5′	6°42.2′	27°40.7′	52°56.0′	70°18.7′
13	33°57.7′	9°14.0′	16°54.3′	6°10.6′	28°13.4′	53°29.7′	70°53.5′
14	33°25.5′	8°39.2′	16°21.0′	5°38.9′	28°46.1′	54°03.4′	71°28.3′
15	32°53.3′	8°04.4′	15°47.8′	5°07.4′	29°18.9′	54°37.1′	72°03.1′
16	32°21.1′	7°29.7′	15°14.7′	4°35.8′	29°51.8′	55°10.8′	72°37.8′
17	31°48.9′	6°54.9′	14°41.5′	4°04.3′	30°24.7′	55°44.4′	73°12.6′
18	31°16.7′	6°20.2′	14°08.3′	3°33.0′	30°57.6′	56°18.1′	73°47.3′
19	30°44.6′	5°45.5′	13°35.2′	3°01.7′	31°30.6′	56°51.8′	74°22.1′
20	30°12.5′	5°10.8′	13°02.1′	2°30.6′	32°03.6′	57°25.5′	74°56.8′
21	29°40.4′	4°36.1′	12°29.0′	1°59.9′	32°36.7′	57°59.1′	75°31.4′
22	29°08.3′	4°01.4′	11°55.9′	–	33°09.8′	58°32.8′	76°06.1′
23	28°36.3′	3°26.8′	11°22.8′	–	33°42.9′	59°06.4′	76°40.8′

Mon Sep 18, 2017 UTC

UTC	−Regulus Lunar Dist.	−Mars Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.	+Aldebaran Lunar Dist.	+Rigel Lunar Dist.
0	2°52.2′	10°49.8′	34°16.1′	34°49.3′	59°40.1′	77°15.4′	73°14.3′
1	2°17.6′	10°16.7′	34°49.2′	35°21.0′	60°13.7′	77°50.0′	73°45.0′
2	1°43.0′	9°43.7′	35°22.4′	35°52.6′	60°47.4′	78°24.6′	74°15.7′
3	1°08.5′	9°10.7′	35°55.6′	36°24.4′	61°21.0′	78°59.2′	74°46.4′
4	–	8°37.7′	36°28.9′	36°56.2′	61°54.6′	79°33.7′	75°17.1′
5	–	8°04.8′	37°02.1′	37°28.0′	62°28.2′	80°08.3′	75°47.8′
6	–	7°31.8′	37°35.4′	37°59.9′	63°01.8′	80°42.8′	76°18.6′
7	1°10.0′	6°58.9′	38°08.7′	38°31.9′	63°35.4′	81°17.3′	76°49.3′
8	1°44.4′	6°26.0′	38°42.0′	39°03.9′	64°09.0′	81°51.7′	77°20.0′
9	2°18.8′	5°53.2′	39°15.3′	39°35.9′	64°42.6′	82°26.2′	77°50.7′
10	2°53.3′	5°20.3′	39°48.6′	40°08.0′	65°16.1′	83°00.6′	78°21.4′
11	3°27.7′	4°47.5′	40°21.9′	40°40.1′	65°49.7′	83°35.1′	78°52.1′
12	4°02.1′	4°14.7′	40°55.2′	41°12.2′	66°23.2′	84°09.5′	79°22.8′
13	4°36.4′	3°41.9′	41°28.5′	41°44.3′	66°56.8′	84°43.8′	79°53.5′
14	5°10.8′	3°09.1′	42°01.9′	42°16.5′	67°30.3′	85°18.2′	80°24.2′
15	5°45.1′	2°36.4′	42°35.2′	42°48.7′	68°03.8′	85°52.5′	80°54.8′
16	6°19.4′	2°03.7′	43°08.5′	43°21.0′	68°37.2′	86°26.8′	81°25.5′
17	6°53.7′	1°31.1′	43°41.8′	43°53.2′	69°10.7′	87°01.1′	81°56.2′
18	7°28.0′	58.6′	44°15.2′	44°25.5′	69°44.2′	87°35.4′	82°26.8′
19	8°02.2′	–	44°48.5′	44°57.8′	70°17.6′	88°09.6′	82°57.4′
20	8°36.4′	–	45°21.8′	45°30.1′	70°51.0′	88°43.9′	83°28.1′
21	9°10.6′	–	45°55.1′	46°02.5′	71°24.4′	89°18.1′	83°58.7′
22	9°44.8′	1°12.9′	46°28.4′	46°34.8′	71°57.8′	89°52.2′	84°29.3′
23	10°19.0′	1°45.3′	47°01.7′	47°07.2′	72°31.2′	90°26.4′	84°59.9′

Tue Sep 19, 2017 UTC

UTC	+Regulus Lunar Dist.	+Mars Lunar Dist.	+Venus Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.
0	10°53.1'	2°17.8'	12°12.1'	47°35.0'	47°39.5'	73°04.5'
1	11°27.2'	2°50.3'	12°43.1'	48°08.3'	48°11.9'	73°37.8'
2	12°01.3'	3°22.8'	13°14.1'	48°41.6'	48°44.3'	74°11.1'
3	12°35.3'	3°55.2'	13°45.1'	49°14.9'	49°16.6'	74°44.4'
4	13°09.4'	4°27.7'	14°16.1'	49°48.1'	49°49.0'	75°17.7'
5	13°43.4'	5°00.1'	14°47.0'	50°21.4'	50°21.4'	75°51.0'
6	14°17.4'	5°32.5'	15°18.0'	50°54.6'	50°53.8'	76°24.2'
7	14°51.3'	6°04.9'	15°48.9'	51°27.8'	51°26.2'	76°57.4'
8	15°25.3'	6°37.2'	16°19.7'	52°01.0'	51°58.6'	77°30.6'
9	15°59.2'	7°09.5'	16°50.6'	52°34.2'	52°31.0'	78°03.8'
10	16°33.1'	7°41.8'	17°21.4'	53°07.4'	53°03.4'	78°36.9'
11	17°06.9'	8°14.1'	17°52.2'	53°40.6'	53°35.8'	79°10.0'
12	17°40.8'	8°46.4'	18°23.0'	54°13.7'	54°08.2'	79°43.1'
13	18°14.6'	9°18.6'	18°53.7'	54°46.9'	54°40.5'	80°16.2'
14	18°48.4'	9°50.8'	19°24.5'	55°20.0'	55°12.9'	80°49.3'
15	19°22.1'	10°23.0'	19°55.2'	55°53.1'	55°45.3'	81°22.3'
16	19°55.9'	10°55.1'	20°25.8'	56°26.2'	56°17.6'	81°55.3'
17	20°29.6'	11°27.3'	20°56.5'	56°59.3'	56°50.0'	82°28.3'
18	21°03.2'	11°59.4'	21°27.1'	57°32.3'	57°22.3'	83°01.3'
19	21°36.9'	12°31.4'	21°57.7'	58°05.3'	57°54.7'	83°34.2'
20	22°10.5'	13°03.5'	22°28.3'	58°38.4'	58°27.0'	84°07.1'
21	22°44.1'	13°35.5'	22°58.8'	59°11.3'	58°59.3'	84°40.0'
22	23°17.7'	14°07.5'	23°29.3'	59°44.3'	59°31.6'	85°12.9'
23	23°51.2'	14°39.4'	23°59.8'	60°17.3'	60°03.9'	85°45.7'

Thu Sep 21, 2017 UTC

UTC	-Jupiter Lunar Dist.	-Spica Lunar Dist.	-Antares Lunar Dist.	-Saturn Lunar Dist.	-Altair Lunar Dist.	-Arcturus Lunar Dist.
0	18°24.5'	17°22.5'	62°50.4'	74°04.2'	109°11.2'	31°26.7'
1	17°52.9'	16°52.2'	62°18.2'	73°31.6'	108°42.6'	31°09.4'
2	17°21.3'	16°22.2'	61°46.0'	72°59.0'	108°13.9'	30°52.4'
3	16°49.8'	15°52.4'	61°13.9'	72°26.4'	107°45.2'	30°35.9'
4	16°18.4'	15°22.8'	60°41.8'	71°53.9'	107°16.5'	30°19.8'
5	15°47.1'	14°53.4'	60°09.7'	71°21.4'	106°47.9'	30°04.2'
6	15°15.8'	14°24.3'	59°37.7'	70°49.0'	106°19.2'	29°48.9'
7	14°44.7'	13°55.4'	59°05.7'	70°16.6'	105°50.6'	29°34.1'
8	14°13.6'	13°26.9'	58°33.8'	69°44.2'	105°21.9'	29°19.7'
9	13°42.6'	12°58.7'	58°01.9'	69°11.8'	104°53.3'	29°05.8'
10	13°11.8'	12°30.9'	57°30.0'	68°39.5'	104°24.7'	28°52.4'
11	12°41.1'	12°03.5'	56°58.2'	68°07.2'	103°56.0'	28°39.5'
12	12°10.5'	11°36.5'	56°26.4'	67°34.9'	103°27.4'	28°27.0'
13	11°40.0'	11°10.1'	55°54.6'	67°02.7'	102°58.8'	28°15.0'
14	11°09.8'	10°44.2'	55°22.9'	66°30.5'	102°30.2'	28°03.5'
15	10°39.7'	10°18.9'	54°51.2'	65°58.3'	102°01.7'	27°52.6'
16	10°09.8'	9°54.4'	54°19.6'	65°26.2'	101°33.1'	27°42.2'
17	9°40.1'	–	53°48.0'	64°54.1'	101°04.6'	27°32.3'
18	9°10.7'	–	53°16.4'	64°22.0'	100°36.0'	27°22.9'
19	8°41.6'	–	52°44.9'	63°50.0'	100°07.5'	27°14.1'
20	8°12.8'	–	52°13.4'	63°18.0'	99°39.0'	27°05.8'
21	7°44.5'	–	51°42.0'	62°46.0'	99°10.5'	26°58.1'
22	7°16.6'	–	51°10.6'	62°14.0'	98°42.1'	26°51.0'
23	6°49.3'	–	50°39.2'	61°42.1'	98°13.6'	26°44.4'

Fri Sep 22, 2017 UTC

UTC	−Antares Lunar Dist.	−Saturn Lunar Dist.	−Altair Lunar Dist.	−Rigel Kentaurus Lunar Dist.
0	50°07.9′	61°10.2′	97°45.2′	58°45.8′
1	49°36.6′	60°38.4′	97°16.8′	58°29.9′
2	49°05.4′	60°06.6′	96°48.4′	58°14.0′
3	48°34.2′	59°34.8′	96°20.0′	57°58.4′
4	48°03.0′	59°03.0′	95°51.7′	57°42.9′
5	47°31.9′	58°31.3′	95°23.3′	57°27.5′
6	47°00.9′	57°59.6′	94°55.0′	57°12.4′
7	46°29.8′	57°27.9′	94°26.8′	56°57.3′
8	45°58.9′	56°56.3′	93°58.5′	56°42.5′
9	45°27.9′	56°24.7′	93°30.2′	56°27.8′
10	44°57.1′	55°53.1′	93°02.0′	56°13.3′
11	44°26.2′	55°21.6′	92°33.8′	55°58.9′
12	43°55.4′	54°50.1′	92°05.7′	55°44.7′
13	43°24.7′	54°18.6′	91°37.5′	55°30.7′
14	42°54.0′	53°47.2′	91°09.4′	55°16.9′
15	42°23.3′	53°15.8′	90°41.3′	55°03.2′
16	41°52.7′	52°44.4′	90°13.2′	54°49.7′
17	41°22.2′	52°13.1′	89°45.2′	54°36.4′
18	40°51.7′	51°41.7′	89°17.2′	54°23.3′
19	40°21.2′	51°10.5′	88°49.2′	54°10.4′
20	39°50.8′	50°39.2′	88°21.2′	53°57.6′
21	39°20.5′	50°08.0′	87°53.3′	53°45.0′
22	38°50.2′	49°36.8′	87°25.4′	53°32.7′
23	38°19.9′	49°05.6′	86°57.5′	53°20.5′

Sat Sep 23, 2017 UTC

UTC	†Jupiter Lunar Dist.	−Antares Lunar Dist.	−Saturn Lunar Dist.	†Spica Lunar Dist.	−Altair Lunar Dist.	−Vega Lunar Dist.
0	7°58.8′	37°49.7′	48°34.5′	11°32.1′	86°29.7′	77°22.9′
1	8°26.5′	37°19.6′	48°03.4′	11°58.0′	86°01.9′	77°07.6′
2	8°54.6′	36°49.5′	47°32.3′	12°24.4′	85°34.1′	76°52.4′
3	9°22.9′	36°19.5′	47°01.3′	12°51.0′	85°06.3′	76°37.2′
4	9°51.5′	35°49.5′	46°30.3′	13°18.0′	84°38.6′	76°22.1′
5	10°20.2′	35°19.6′	45°59.3′	13°45.2′	84°10.9′	76°07.0′
6	10°49.1′	34°49.8′	45°28.4′	14°12.7′	83°43.3′	75°52.0′
7	11°18.1′	34°20.0′	44°57.4′	14°40.4′	83°15.6′	75°37.1′
8	11°47.2′	33°50.2′	44°26.6′	15°08.3′	82°48.0′	75°22.3′
9	12°16.4′	33°20.6′	43°55.7′	15°36.4′	82°20.5′	75°07.5′
10	12°45.7′	32°51.0′	43°24.9′	16°04.6′	81°52.9′	74°52.8′
11	13°15.0′	32°21.5′	42°54.1′	16°32.9′	81°25.4′	74°38.2′
12	13°44.4′	31°52.0′	42°23.3′	17°01.4′	80°58.0′	74°23.6′
13	14°13.9′	31°22.6′	41°52.6′	17°30.0′	80°30.5′	74°09.1′
14	14°43.4′	30°53.3′	41°21.9′	17°58.7′	80°03.1′	73°54.7′
15	15°12.9′	30°24.0′	40°51.2′	18°27.5′	79°35.8′	73°40.4′
16	15°42.5′	29°54.9′	40°20.6′	18°56.4′	79°08.5′	73°26.1′
17	16°12.0′	29°25.8′	39°49.9′	19°25.3′	78°41.2′	73°12.0′
18	16°41.6′	28°56.8′	39°19.4′	19°54.3′	78°13.9′	72°57.9′
19	17°11.3′	28°27.8′	38°48.8′	20°23.4′	77°46.7′	72°43.8′
20	17°40.9′	27°59.0′	38°18.3′	20°52.5′	77°19.5′	72°29.9′
21	18°10.5′	27°30.2′	37°47.8′	21°21.7′	76°52.4′	72°16.0′
22	18°40.2′	27°01.6′	37°17.3′	21°50.9′	76°25.2′	72°02.3′
23	19°09.8′	26°33.0′	36°46.8′	22°20.2′	75°58.2′	71°48.6′

Sun Sep 24, 2017 UTC

UTC	+Sun Lunar Dist.	+Jupiter Lunar Dist.	+Spica Lunar Dist.	–Saturn Lunar Dist.	–Antares Lunar Dist.	–Altair Lunar Dist.	–Formalhaut Lunar Dist.
0	44°51.6'	19°39.5'	22°49.5'	36°16.4'	26°04.6'	75°31.1'	108°56.3'
1	45°19.7'	20°09.1'	23°18.8'	35°46.0'	25°36.2'	75°04.1'	108°27.7'
2	45°47.8'	20°38.7'	23°48.2'	35°15.7'	25°07.9'	74°37.2'	107°59.2'
3	46°15.9'	21°08.4'	24°17.6'	34°45.4'	24°39.8'	74°10.3'	107°30.6'
4	46°44.0'	21°38.0'	24°47.0'	34°15.1'	24°11.8'	73°43.4'	107°02.1'
5	47°12.0'	22°07.7'	25°16.4'	33°44.8'	23°43.8'	73°16.5'	106°33.6'
6	47°40.1'	22°37.3'	25°45.9'	33°14.6'	23°16.1'	72°49.7'	106°05.0'
7	48°08.1'	23°06.9'	26°15.4'	32°44.3'	22°48.4'	72°23.0'	105°36.5'
8	48°36.0'	23°36.5'	26°44.8'	32°14.2'	22°20.9'	71°56.2'	105°08.0'
9	49°04.0'	24°06.1'	27°14.3'	31°44.0'	21°53.5'	71°29.6'	104°39.6'
10	49°31.9'	24°35.7'	27°43.8'	31°13.9'	21°26.3'	71°02.9'	104°11.1'
11	49°59.9'	25°05.3'	28°13.3'	30°43.8'	20°59.3'	70°36.3'	103°42.6'
12	50°27.7'	25°34.9'	28°42.9'	30°13.7'	20°32.4'	70°09.8'	103°14.2'
13	50°55.6'	26°04.4'	29°12.4'	29°43.7'	20°05.7'	69°43.3'	102°45.8'
14	51°23.5'	26°34.0'	29°41.9'	29°13.7'	19°39.1'	69°16.8'	102°17.4'
15	51°51.3'	27°03.5'	30°11.4'	28°43.7'	19°12.8'	68°50.4'	101°49.0'
16	52°19.1'	27°33.1'	30°41.0'	28°13.7'	18°46.7'	68°24.0'	101°20.6'
17	52°46.9'	28°02.6'	31°10.5'	27°43.8'	18°20.9'	67°57.6'	100°52.2'
18	53°14.6'	28°32.1'	31°40.1'	27°13.9'	17°55.2'	67°31.3'	100°23.8'
19	53°42.4'	29°01.6'	32°09.6'	26°44.0'	17°29.8'	67°05.1'	99°55.5'
20	54°10.1'	29°31.0'	32°39.1'	26°14.2'	17°04.7'	66°38.9'	99°27.1'
21	54°37.8'	30°00.5'	33°08.7'	25°44.4'	16°39.9'	66°12.7'	98°58.8'
22	55°05.5'	30°30.0'	33°38.2'	25°14.6'	16°15.4'	65°46.6'	98°30.5'
23	55°33.2'	30°59.4'	34°07.7'	24°44.9'	15°51.2'	65°20.6'	98°02.2'

Mon Sep 25, 2017 UTC

UTC	+Sun Lunar Dist.	–Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Spica Lunar Dist.	–Antares Lunar Dist.	–Altair Lunar Dist.	–Formalhaut Lunar Dist.
0	56°00.8'	24°15.2'	31°28.8'	34°37.3'	15°27.4'	64°54.5'	97°33.9'
1	56°28.5'	23°45.5'	31°58.2'	35°06.8'	15°04.0'	64°28.6'	97°05.7'
2	56°56.1'	23°15.8'	32°27.6'	35°36.3'	14°41.0'	64°02.7'	96°37.4'
3	57°23.7'	22°46.2'	32°57.0'	36°05.8'	14°18.4'	63°36.8'	96°09.2'
4	57°51.2'	22°16.6'	33°26.4'	36°35.4'	13°56.3'	63°11.0'	95°41.0'
5	58°18.8'	21°47.1'	33°55.7'	37°04.9'	13°34.7'	62°45.2'	95°12.7'
6	58°46.3'	21°17.6'	34°25.1'	37°34.4'	13°13.7'	62°19.5'	94°44.5'
7	59°13.9'	20°48.1'	34°54.4'	38°03.9'	12°53.3'	61°53.8'	94°16.4'
8	59°41.4'	20°18.7'	35°23.7'	38°33.4'	12°33.5'	61°28.2'	93°48.2'
9	60°08.9'	19°49.3'	35°53.1'	39°02.9'	12°14.4'	61°02.6'	93°20.0'
10	60°36.3'	19°19.9'	36°22.3'	39°32.3'	–	60°37.1'	92°51.9'
11	61°03.8'	18°50.6'	36°51.6'	40°01.8'	–	60°11.7'	92°23.7'
12	61°31.2'	18°21.3'	37°20.9'	40°31.3'	–	59°46.3'	91°55.6'
13	61°58.7'	17°52.1'	37°50.2'	41°00.8'	–	59°21.0'	91°27.5'
14	62°26.1'	17°22.9'	38°19.4'	41°30.2'	–	58°55.7'	90°59.4'
15	62°53.5'	16°53.7'	38°48.6'	41°59.7'	–	58°30.4'	90°31.4'
16	63°20.9'	16°24.6'	39°17.9'	42°29.1'	–	58°05.3'	90°03.3'
17	63°48.2'	15°55.6'	39°47.1'	42°58.6'	–	57°40.2'	89°35.2'
18	64°15.6'	15°26.6'	40°16.3'	43°28.0'	–	57°15.1'	89°07.2'
19	64°42.9'	14°57.7'	40°45.5'	43°57.4'	–	56°50.1'	88°39.2'
20	65°10.2'	14°28.8'	41°14.6'	44°26.9'	–	56°25.2'	88°11.2'
21	65°37.6'	14°00.0'	41°43.8'	44°56.3'	–	56°00.3'	87°43.2'
22	66°04.9'	13°31.3'	42°13.0'	45°25.7'	–	55°35.6'	87°15.2'
23	66°32.2'	13°02.7'	42°42.1'	45°55.1'	–	55°10.8'	86°47.2'

Tue Sep 26, 2017 UTC

UTC	+Sun Lunar Dist.	-Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Spica Lunar Dist.	+Arcturus Lunar Dist.	-Formalhaut Lunar Dist.	-Altair Lunar Dist.
0	66°59.4'	12°34.2'	43°11.2'	46°24.5'	49°54.1'	86°19.3'	54°46.2'
1	67°26.7'	12°05.8'	43°40.4'	46°53.9'	50°18.5'	85°51.3'	54°21.6'
2	67°54.0'	11°37.4'	44°09.5'	47°23.3'	50°42.9'	85°23.4'	53°57.0'
3	68°21.2'	11°09.2'	44°38.6'	47°52.7'	51°07.4'	84°55.5'	53°32.6'
4	68°48.4'	10°41.2'	45°07.7'	48°22.1'	51°31.9'	84°27.5'	53°08.2'
5	69°15.7'	10°13.3'	45°36.8'	48°51.4'	51°56.5'	83°59.6'	52°43.9'
6	69°42.9'	9°45.5'	46°05.9'	49°20.8'	52°21.1'	83°31.8'	52°19.6'
7	70°10.1'	9°18.0'	46°35.0'	49°50.2'	52°45.8'	83°03.9'	51°55.4'
8	70°37.3'	8°50.7'	47°04.0'	50°19.5'	53°10.6'	82°36.0'	51°31.3'
9	71°04.5'	8°23.6'	47°33.1'	50°48.9'	53°35.4'	82°08.2'	51°07.3'
10	71°31.7'	7°56.9'	48°02.1'	51°18.3'	54°00.2'	81°40.4'	50°43.4'
11	71°58.8'	7°30.5'	48°31.2'	51°47.6'	54°25.1'	81°12.5'	50°19.5'
12	72°26.0'	7°04.5'	49°00.2'	52°17.0'	54°50.1'	80°44.7'	49°55.7'
13	72°53.1'	6°39.0'	49°29.3'	52°46.3'	55°15.1'	80°16.9'	49°32.1'
14	73°20.3'	6°14.1'	49°58.3'	53°15.6'	55°40.1'	79°49.1'	49°08.4'
15	73°47.4'	—	50°27.3'	53°45.0'	56°05.2'	79°21.4'	48°44.9'
16	74°14.6'	—	50°56.3'	54°14.3'	56°30.3'	78°53.6'	48°21.5'
17	74°41.7'	—	51°25.4'	54°43.6'	56°55.5'	78°25.9'	47°58.2'
18	75°08.8'	—	51°54.4'	55°13.0'	57°20.7'	77°58.1'	47°34.9'
19	75°35.9'	—	52°23.4'	55°42.3'	57°45.9'	77°30.4'	47°11.7'
20	76°03.0'	—	52°52.4'	56°11.6'	58°11.2'	77°02.7'	46°48.7'
21	76°30.2'	—	53°21.4'	56°41.0'	58°36.5'	76°35.0'	46°25.7'
22	76°57.3'	—	53°50.4'	57°10.3'	59°01.9'	76°07.3'	46°02.9'
23	77°24.4'	—	54°19.3'	57°39.6'	59°27.3'	75°39.6'	45°40.1'

Wed Sep 27, 2017 UTC

UTC	+Sun Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	-Altair Lunar Dist.
0	77°51.5'	58°08.9'	54°48.3'	14°58.8'	75°12.0'	59°52.7'	45°17.5'
1	78°18.5'	58°38.2'	55°17.3'	15°21.7'	74°44.3'	60°18.2'	44°54.9'
2	78°45.6'	59°07.6'	55°46.3'	15°45.0'	74°16.7'	60°43.7'	44°32.5'
3	79°12.7'	59°36.9'	56°15.3'	16°08.6'	73°49.0'	61°09.3'	44°10.2'
4	79°39.8'	60°06.2'	56°44.3'	16°32.5'	73°21.4'	61°34.8'	43°48.0'
5	80°06.9'	60°35.5'	57°13.2'	16°56.7'	72°53.8'	62°00.4'	43°25.9'
6	80°34.0'	61°04.9'	57°42.2'	17°21.2'	72°26.2'	62°26.1'	43°03.9'
7	81°01.0'	61°34.2'	58°11.2'	17°46.0'	71°58.6'	62°51.8'	42°42.1'
8	81°28.1'	62°03.5'	58°40.2'	18°10.9'	71°31.0'	63°17.5'	42°20.3'
9	81°55.2'	62°32.8'	59°09.1'	18°36.1'	71°03.5'	63°43.2'	41°58.8'
10	82°22.3'	63°02.2'	59°38.1'	19°01.5'	70°35.9'	64°09.0'	41°37.3'
11	82°49.4'	63°31.5'	60°07.1'	19°27.0'	70°08.4'	64°34.8'	41°16.0'
12	83°16.4'	64°00.8'	60°36.1'	19°52.8'	69°40.9'	65°00.6'	40°54.8'
13	83°43.5'	64°30.2'	61°05.1'	20°18.7'	69°13.3'	65°26.4'	40°33.8'
14	84°10.6'	64°59.5'	61°34.1'	20°44.8'	68°45.8'	65°52.3'	40°12.9'
15	84°37.7'	65°28.9'	62°03.0'	21°11.0'	68°18.3'	66°18.2'	39°52.2'
16	85°04.8'	65°58.2'	62°32.0'	21°37.4'	67°50.9'	66°44.2'	39°31.6'
17	85°31.8'	66°27.6'	63°01.0'	22°03.9'	67°23.4'	67°10.1'	39°11.2'
18	85°58.9'	66°56.9'	63°30.0'	22°30.5'	66°55.9'	67°36.1'	38°50.9'
19	86°26.0'	67°26.3'	63°59.0'	22°57.2'	66°28.5'	68°02.2'	38°30.8'
20	86°53.1'	67°55.7'	64°28.0'	23°24.1'	66°01.0'	68°28.2'	38°10.9'
21	87°20.2'	68°25.0'	64°57.0'	23°51.1'	65°33.6'	68°54.3'	37°51.1'
22	87°47.3'	68°54.4'	65°26.0'	24°18.1'	65°06.2'	69°20.4'	37°31.6'
23	88°14.4'	69°23.8'	65°55.1'	24°45.3'	64°38.8'	69°46.5'	37°12.2'

Thu Sep 28, 2017 UTC

UTC	+Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	-Formalhaut Lunar Dist.	+Arcturus Lunar Dist.
0	88°41.6'	12°00.5'	25°12.5'	69°53.2'	66°24.1'	64°11.4'	70°12.7'
1	89°08.7'	12°28.8'	25°39.8'	70°22.6'	66°53.1'	63°44.1'	70°38.8'
2	89°35.8'	12°57.2'	26°07.3'	70°52.0'	67°22.2'	63°16.7'	71°05.0'
3	90°02.9'	13°25.6'	26°34.8'	71°21.4'	67°51.2'	62°49.4'	71°31.3'
4	90°30.1'	13°54.1'	27°02.3'	71°50.9'	68°20.2'	62°22.0'	71°57.5'
5	90°57.2'	14°22.7'	27°30.0'	72°20.3'	68°49.3'	61°54.7'	72°23.8'
6	91°24.4'	14°51.4'	27°57.7'	72°49.7'	69°18.4'	61°27.4'	72°50.1'
7	91°51.5'	15°20.1'	28°25.5'	73°19.2'	69°47.4'	61°00.1'	73°16.4'
8	92°18.7'	15°48.9'	28°53.3'	73°48.6'	70°16.5'	60°32.8'	73°42.7'
9	92°45.9'	16°17.7'	29°21.2'	74°18.1'	70°45.6'	60°05.6'	74°09.1'
10	93°13.1'	16°46.6'	29°49.2'	74°47.6'	71°14.7'	59°38.3'	74°35.5'
11	93°40.2'	17°15.6'	30°17.2'	75°17.1'	71°43.8'	59°11.1'	75°01.9'
12	94°07.4'	17°44.5'	30°45.3'	75°46.6'	72°13.0'	58°43.9'	75°28.4'
13	94°34.7'	18°13.5'	31°13.4'	76°16.1'	72°42.1'	58°16.7'	75°54.8'
14	95°01.9'	18°42.6'	31°41.6'	76°45.6'	73°11.2'	57°49.5'	76°21.3'
15	95°29.1'	19°11.7'	32°09.9'	77°15.1'	73°40.4'	57°22.3'	76°47.8'
16	95°56.4'	19°40.8'	32°38.2'	77°44.7'	74°09.5'	56°55.2'	77°14.3'
17	96°23.6'	20°10.0'	33°06.5'	78°14.2'	74°38.7'	56°28.1'	77°40.9'
18	96°50.9'	20°39.2'	33°34.9'	78°43.8'	75°07.9'	56°00.9'	78°07.5'
19	97°18.2'	21°08.4'	34°03.3'	79°13.4'	75°37.1'	55°33.8'	78°34.0'
20	97°45.5'	21°37.6'	34°31.8'	79°43.0'	76°06.3'	55°06.8'	79°00.7'
21	98°12.8'	22°06.9'	35°00.4'	80°12.6'	76°35.5'	54°39.7'	79°27.3'
22	98°40.1'	22°36.2'	35°28.9'	80°42.2'	77°04.8'	54°12.7'	79°54.0'
23	99°07.4'	23°05.6'	35°57.5'	81°11.8'	77°34.0'	53°45.7'	80°20.6'

Fri Sep 29, 2017 UTC

UTC	+Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.
0	99°34.7'	23°34.9'	36°26.2'	53°18.7'	81°41.5'	78°03.3'	80°47.3'
1	100°02.1'	24°04.3'	36°54.9'	52°51.7'	82°11.2'	78°32.6'	81°14.1'
2	100°29.5'	24°33.8'	37°23.6'	52°24.8'	82°40.8'	79°01.9'	81°40.8'
3	100°56.9'	25°03.2'	37°52.4'	51°57.8'	83°10.5'	79°31.2'	82°07.6'
4	101°24.3'	25°32.7'	38°21.2'	51°30.9'	83°40.3'	80°00.5'	82°34.4'
5	101°51.7'	26°02.2'	38°50.1'	51°04.1'	84°10.0'	80°29.9'	83°01.2'
6	102°19.1'	26°31.7'	39°19.0'	50°37.2'	84°39.7'	80°59.2'	83°28.0'
7	102°46.6'	27°01.3'	39°47.9'	50°10.4'	85°09.5'	81°28.6'	83°54.8'
8	103°14.0'	27°30.9'	40°16.9'	49°43.6'	85°39.3'	81°58.0'	84°21.7'
9	103°41.5'	28°00.5'	40°45.9'	49°16.9'	86°09.1'	82°27.4'	84°48.6'
10	104°09.0'	28°30.1'	41°14.9'	48°50.1'	86°38.9'	82°56.8'	85°15.5'
11	104°36.5'	28°59.7'	41°44.0'	48°23.4'	87°08.7'	83°26.3'	85°42.4'
12	105°04.1'	29°29.4'	42°13.1'	47°56.8'	87°38.6'	83°55.7'	86°09.4'
13	105°31.6'	29°59.1'	42°42.3'	47°30.1'	88°08.4'	84°25.2'	86°36.4'
14	105°59.2'	30°28.9'	43°11.4'	47°03.5'	88°38.3'	84°54.7'	87°03.4'
15	106°26.8'	30°58.6'	43°40.7'	46°37.0'	89°08.2'	85°24.2'	87°30.4'
16	106°54.4'	31°28.4'	44°09.9'	46°10.5'	89°38.2'	85°53.8'	87°57.4'
17	107°22.0'	31°58.2'	44°39.2'	45°44.0'	90°08.1'	86°23.3'	88°24.5'
18	107°49.7'	32°28.1'	45°08.5'	45°17.5'	90°38.1'	86°52.9'	88°51.5'
19	108°17.3'	32°57.9'	45°37.9'	44°51.1'	91°08.1'	87°22.5'	89°18.6'
20	108°45.0'	33°27.8'	46°07.3'	44°24.8'	91°38.1'	87°52.2'	89°45.7'
21	109°12.7'	33°57.7'	46°36.7'	43°58.5'	92°08.1'	88°21.8'	90°12.9'
22	109°40.5'	34°27.7'	47°06.2'	43°32.2'	92°38.2'	88°51.5'	90°40.0'
23	110°08.2'	34°57.6'	47°35.7'	43°06.0'	93°08.2'	89°21.2'	91°07.2'

Sat Sep 30, 2017 UTC

UTC	+Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	-Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Arcturus Lunar Dist.
0	110°36.0'	35°27.6'	48°05.2'	42°39.9'	93°38.3'	89°50.9'	91°34.4'
1	111°03.8'	35°57.6'	48°34.8'	42°13.8'	94°08.5'	90°20.6'	92°01.6'
2	111°31.6'	36°27.7'	49°04.4'	41°47.7'	94°38.6'	90°50.4'	92°28.8'
3	111°59.5'	36°57.8'	49°34.0'	41°21.7'	95°08.8'	91°20.1'	92°56.0'
4	112°27.3'	37°27.9'	50°03.7'	40°55.8'	95°39.0'	91°49.9'	93°23.3'
5	112°55.2'	37°58.0'	50°33.4'	40°30.0'	96°09.2'	92°19.8'	93°50.6'
6	113°23.1'	38°28.1'	51°03.1'	40°04.2'	96°39.4'	92°49.6'	94°17.9'
7	113°51.1'	38°58.3'	51°32.9'	39°38.5'	97°09.7'	93°19.5'	94°45.2'
8	114°19.0'	39°28.5'	52°02.7'	39°12.8'	97°39.9'	93°49.4'	95°12.5'
9	114°47.0'	39°58.8'	52°32.5'	38°47.3'	98°10.3'	94°19.3'	95°39.9'
10	115°15.0'	40°29.0'	53°02.4'	38°21.8'	98°40.6'	94°49.3'	96°07.3'
11	115°43.1'	40°59.3'	53°32.3'	37°56.4'	99°10.9'	95°19.3'	96°34.6'
12	116°11.1'	41°29.6'	54°02.3'	37°31.1'	99°41.3'	95°49.3'	97°02.1'
13	116°39.2'	41°60.0'	54°32.2'	37°05.8'	100°11.7'	96°19.3'	97°29.5'
14	117°07.3'	42°30.4'	55°02.2'	36°40.7'	100°42.2'	96°49.3'	97°56.9'
15	117°35.5'	43°00.8'	55°32.3'	36°15.7'	101°12.6'	97°19.4'	98°24.4'
16	118°03.6'	43°31.2'	56°02.4'	35°50.8'	101°43.1'	97°49.5'	98°51.8'
17	118°31.8'	44°01.7'	56°32.5'	35°25.9'	102°13.7'	98°19.7'	99°19.3'
18	119°00.0'	44°32.2'	57°02.6'	35°01.2'	102°44.2'	98°49.8'	99°46.8'
19	119°28.3'	45°02.7'	57°32.8'	34°36.6'	103°14.8'	99°20.0'	100°14.4'
20	119°56.6'	45°33.3'	58°03.0'	34°12.2'	103°45.4'	99°50.3'	100°41.9'
21	120°24.9'	46°03.9'	58°33.3'	33°47.9'	104°16.0'	100°20.5'	101°09.5'
22	120°53.2'	46°34.5'	59°03.6'	33°23.7'	104°46.7'	100°50.8'	101°37.0'
23	121°21.6'	47°05.1'	59°33.9'	32°59.6'	105°17.3'	101°21.1'	102°04.6'