

Mon May 1, 2017 UTC

UTC	+Sun Lunar Dist.	+Aldebaran Lunar Dist.	-Regulus Lunar Dist.	+Mars Lunar Dist.	-Jupiter Lunar Dist.	+Betelgeuse Lunar Dist.	-Spica Lunar Dist.
0	62°40.5'	33°20.4'	46°47.8'	37°04.5'	92°07.6'	18°47.6'	100°29.5'
1	63°13.7'	33°56.2'	46°12.0'	37°38.1'	91°31.5'	19°15.8'	99°53.9'
2	63°46.9'	34°32.0'	45°36.2'	38°11.8'	90°55.5'	19°44.5'	99°18.3'
3	64°20.1'	35°07.8'	45°00.5'	38°45.3'	90°19.5'	20°13.4'	98°42.8'
4	64°53.2'	35°43.5'	44°24.8'	39°18.9'	89°43.5'	20°42.6'	98°07.3'
5	65°26.3'	36°19.1'	43°49.1'	39°52.4'	89°07.6'	21°12.2'	97°31.8'
6	65°59.4'	36°54.7'	43°13.5'	40°25.9'	88°31.7'	21°42.0'	96°56.4'
7	66°32.4'	37°30.3'	42°37.9'	40°59.4'	87°55.9'	22°12.0'	96°21.0'
8	67°05.4'	38°05.9'	42°02.4'	41°32.9'	87°20.1'	22°42.3'	95°45.7'
9	67°38.3'	38°41.4'	41°26.9'	42°06.3'	86°44.4'	23°12.7'	95°10.4'
10	68°11.2'	39°16.9'	40°51.4'	42°39.7'	86°08.7'	23°43.4'	94°35.1'
11	68°44.1'	39°52.3'	40°16.0'	43°13.0'	85°33.0'	24°14.2'	93°59.9'
12	69°16.9'	40°27.7'	39°40.6'	43°46.3'	84°57.4'	24°45.2'	93°24.7'
13	69°49.7'	41°03.0'	39°05.2'	44°19.6'	84°21.8'	25°16.3'	92°49.5'
14	70°22.5'	41°38.3'	38°29.9'	44°52.9'	83°46.2'	25°47.5'	92°14.4'
15	70°55.2'	42°13.6'	37°54.6'	45°26.1'	83°10.7'	26°18.9'	91°39.4'
16	71°27.9'	42°48.8'	37°19.4'	45°59.3'	82°35.2'	26°50.4'	91°04.3'
17	72°00.5'	43°24.0'	36°44.2'	46°32.4'	81°59.8'	27°22.0'	90°29.3'
18	72°33.1'	43°59.2'	36°09.1'	47°05.6'	81°24.4'	27°53.7'	89°54.4'
19	73°05.7'	44°34.3'	35°33.9'	47°38.7'	80°49.0'	28°25.5'	89°19.5'
20	73°38.2'	45°09.4'	34°58.9'	48°11.7'	80°13.7'	28°57.4'	88°44.6'
21	74°10.7'	45°44.4'	34°23.8'	48°44.7'	79°38.4'	29°29.3'	88°09.7'
22	74°43.1'	46°19.4'	33°48.9'	49°17.7'	79°03.2'	30°01.3'	87°35.0'
23	75°15.5'	46°54.4'	33°13.9'	49°50.7'	78°28.0'	30°33.4'	87°00.2'

Tue May 2, 2017 UTC

UTC	+Sun Lunar Dist.	-Regulus Lunar Dist.	+Aldebaran Lunar Dist.	+Betelgeuse Lunar Dist.	+Mars Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.
0	75°47.9'	32°39.0'	47°29.3'	31°05.6'	50°23.6'	77°52.9'	86°25.5'
1	76°20.2'	32°04.1'	48°04.1'	31°37.7'	50°56.5'	77°17.8'	85°50.8'
2	76°52.5'	31°29.3'	48°39.0'	32°10.0'	51°29.3'	76°42.7'	85°16.2'
3	77°24.7'	30°54.5'	49°13.8'	32°42.2'	52°02.1'	76°07.6'	84°41.6'
4	77°56.9'	30°19.7'	49°48.5'	33°14.6'	52°34.9'	75°32.7'	84°07.0'
5	78°29.1'	29°45.0'	50°23.2'	33°46.9'	53°07.6'	74°57.7'	83°32.5'
6	79°01.2'	29°10.4'	50°57.9'	34°19.3'	53°40.3'	74°22.8'	82°58.0'
7	79°33.3'	28°35.7'	51°32.5'	34°51.7'	54°13.0'	73°47.9'	82°23.6'
8	80°05.3'	28°01.1'	52°07.1'	35°24.1'	54°45.6'	73°13.1'	81°49.2'
9	80°37.4'	27°26.6'	52°41.7'	35°56.6'	55°18.2'	72°38.3'	81°14.8'
10	81°09.3'	26°52.1'	53°16.2'	36°29.0'	55°50.8'	72°03.5'	80°40.5'
11	81°41.3'	26°17.6'	53°50.7'	37°01.5'	56°23.3'	71°28.8'	80°06.3'
12	82°13.1'	25°43.2'	54°25.1'	37°34.0'	56°55.8'	70°54.2'	79°32.0'
13	82°45.0'	25°08.8'	54°59.5'	38°06.5'	57°28.2'	70°19.5'	78°57.8'
14	83°16.8'	24°34.4'	55°33.9'	38°39.0'	58°00.7'	69°44.9'	78°23.7'
15	83°48.6'	24°00.1'	56°08.2'	39°11.6'	58°33.0'	69°10.4'	77°49.5'
16	84°20.3'	23°25.9'	56°42.5'	39°44.1'	59°05.4'	68°35.9'	77°15.5'
17	84°52.0'	22°51.6'	57°16.7'	40°16.6'	59°37.7'	68°01.4'	76°41.4'
18	85°23.7'	22°17.4'	57°50.9'	40°49.2'	60°09.9'	67°27.0'	76°07.4'
19	85°55.3'	21°43.3'	58°25.1'	41°21.7'	60°42.2'	66°52.6'	75°33.5'
20	86°26.9'	21°09.2'	58°59.2'	41°54.2'	61°14.4'	66°18.2'	74°59.6'
21	86°58.4'	20°35.1'	59°33.3'	42°26.8'	61°46.5'	65°43.9'	74°25.7'
22	87°29.9'	20°01.0'	60°07.3'	42°59.3'	62°18.7'	65°09.6'	73°51.9'
23	88°01.4'	19°27.0'	60°41.3'	43°31.8'	62°50.7'	64°35.4'	73°18.1'

Wed May 3, 2017 UTC

UTC	+Sun Lunar Dist.	-Regulus Lunar Dist.	+Betelgeuse Lunar Dist.	+Aldebaran Lunar Dist.	-Jupiter Lunar Dist.	+Pollux Lunar Dist.	-Spica Lunar Dist.
0	88°32.8'	18°53.1'	44°04.3'	61°15.3'	64°01.2'	19°40.8'	72°44.3'
1	89°04.2'	18°19.2'	44°36.8'	61°49.2'	63°27.0'	20°10.3'	72°10.6'
2	89°35.5'	17°45.3'	45°09.3'	62°23.1'	62°52.9'	20°39.9'	71°36.9'
3	90°06.9'	17°11.4'	45°41.8'	62°57.0'	62°18.8'	21°09.8'	71°03.3'
4	90°38.1'	16°37.6'	46°14.3'	63°30.8'	61°44.8'	21°39.8'	70°29.7'
5	91°09.4'	16°03.9'	46°46.8'	64°04.6'	61°10.8'	22°09.9'	69°56.1'
6	91°40.6'	15°30.2'	47°19.2'	64°38.3'	60°36.8'	22°40.2'	69°22.6'
7	92°11.7'	14°56.5'	47°51.7'	65°12.0'	60°02.9'	23°10.5'	68°49.1'
8	92°42.9'	14°22.8'	48°24.1'	65°45.7'	59°29.0'	23°41.0'	68°15.6'
9	93°13.9'	13°49.2'	48°56.5'	66°19.3'	58°55.1'	24°11.6'	67°42.2'
10	93°45.0'	13°15.6'	49°28.9'	66°52.9'	58°21.3'	24°42.3'	67°08.9'
11	94°16.0'	12°42.1'	50°01.3'	67°26.5'	57°47.5'	25°13.0'	66°35.5'
12	94°47.0'	12°08.6'	50°33.6'	67°60.0'	57°13.8'	25°43.9'	66°02.2'
13	95°17.9'	11°35.2'	51°06.0'	68°33.5'	56°40.1'	26°14.8'	65°29.0'
14	95°48.8'	11°01.7'	51°38.3'	69°06.9'	56°06.4'	26°45.7'	64°55.8'
15	96°19.7'	10°28.4'	52°10.6'	69°40.3'	55°32.8'	27°16.7'	64°22.6'
16	96°50.5'	9°55.0'	52°42.9'	70°13.7'	54°59.2'	27°47.8'	63°49.5'
17	97°21.3'	9°21.7'	53°15.2'	70°47.0'	54°25.6'	28°18.9'	63°16.4'
18	97°52.1'	8°48.5'	53°47.4'	71°20.3'	53°52.1'	28°50.1'	62°43.3'
19	98°22.8'	8°15.3'	54°19.6'	71°53.6'	53°18.6'	29°21.3'	62°10.3'
20	98°53.5'	7°42.1'	54°51.9'	72°26.8'	52°45.1'	29°52.5'	61°37.3'
21	99°24.1'	7°09.0'	55°24.0'	73°00.0'	52°11.7'	30°23.8'	61°04.3'
22	99°54.8'	6°35.9'	55°56.2'	73°33.2'	51°38.4'	30°55.1'	60°31.4'
23	100°25.3'	6°02.9'	56°28.4'	74°06.3'	51°05.0'	31°26.4'	59°58.5'

Thu May 4, 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	100°55.9'	5°29.9'	50°31.7'	31°57.7'	59°25.7'	32°13.1'	57°00.5'
1	101°26.4'	4°57.0'	49°58.4'	32°29.1'	58°52.9'	32°43.0'	57°32.6'
2	101°56.9'	4°24.2'	49°25.2'	33°00.5'	58°20.1'	33°13.0'	58°04.7'
3	102°27.3'	3°51.5'	48°52.0'	33°31.9'	57°47.4'	33°43.1'	58°36.7'
4	102°57.7'	3°18.8'	48°18.8'	34°03.3'	57°14.7'	34°13.2'	59°08.8'
5	103°28.1'	2°46.4'	47°45.7'	34°34.7'	56°42.1'	34°43.4'	59°40.8'
6	103°58.4'	2°14.2'	47°12.6'	35°06.1'	56°09.4'	35°13.6'	60°12.8'
7	104°28.7'	–	46°39.5'	35°37.5'	55°36.9'	35°43.8'	60°44.8'
8	104°59.0'	–	46°06.5'	36°09.0'	55°04.3'	36°14.1'	61°16.7'
9	105°29.3'	–	45°33.5'	36°40.4'	54°31.8'	36°44.4'	61°48.6'
10	105°59.5'	–	45°00.5'	37°11.8'	53°59.3'	37°14.7'	62°20.5'
11	106°29.6'	–	44°27.6'	37°43.3'	53°26.9'	37°45.1'	62°52.4'
12	106°59.8'	–	43°54.7'	38°14.7'	52°54.5'	38°15.5'	63°24.3'
13	107°29.9'	–	43°21.8'	38°46.1'	52°22.2'	38°45.9'	63°56.1'
14	107°59.9'	2°14.6'	42°49.0'	39°17.6'	51°49.8'	39°16.3'	64°27.9'
15	108°30.0'	2°46.5'	42°16.2'	39°49.0'	51°17.5'	39°46.8'	64°59.7'
16	108°60.0'	3°18.6'	41°43.5'	40°20.4'	50°45.3'	40°17.2'	65°31.4'
17	109°30.0'	3°50.8'	41°10.7'	40°51.8'	50°13.1'	40°47.7'	66°03.2'
18	109°59.9'	4°23.1'	40°38.0'	41°23.2'	49°40.9'	41°18.2'	66°34.9'
19	110°29.8'	4°55.4'	40°05.4'	41°54.7'	49°08.7'	41°48.7'	67°06.6'
20	110°59.7'	5°27.7'	39°32.7'	42°26.0'	48°36.6'	42°19.2'	67°38.2'
21	111°29.6'	5°59.9'	39°00.1'	42°57.4'	48°04.5'	42°49.8'	68°09.9'
22	111°59.4'	6°32.2'	38°27.6'	43°28.8'	47°32.5'	43°20.3'	68°41.5'
23	112°29.2'	7°04.5'	37°55.0'	44°00.2'	47°00.5'	43°50.8'	69°13.1'

Fri May 5, 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	112°58.9'	7°36.7'	37°22.5'	46°28.5'	44°31.5'	44°21.4'	69°44.6'
1	113°28.7'	8°08.9'	36°50.0'	45°56.6'	45°02.9'	44°51.9'	70°16.2'
2	113°58.4'	8°41.1'	36°17.6'	45°24.7'	45°34.2'	45°22.5'	70°47.7'
3	114°28.0'	9°13.3'	35°45.2'	44°52.8'	46°05.5'	45°53.1'	71°19.2'
4	114°57.7'	9°45.5'	35°12.8'	44°21.0'	46°36.9'	46°23.6'	71°50.7'
5	115°27.3'	10°17.6'	34°40.4'	43°49.2'	47°08.2'	46°54.2'	72°22.1'
6	115°56.8'	10°49.7'	34°08.1'	43°17.5'	47°39.4'	47°24.7'	72°53.5'
7	116°26.4'	11°21.8'	33°35.8'	42°45.8'	48°10.7'	47°55.3'	73°24.9'
8	116°55.9'	11°53.8'	33°03.6'	42°14.1'	48°42.0'	48°25.9'	73°56.3'
9	117°25.4'	12°25.8'	32°31.3'	41°42.4'	49°13.2'	48°56.4'	74°27.6'
10	117°54.8'	12°57.8'	31°59.1'	41°10.8'	49°44.4'	49°27.0'	74°59.0'
11	118°24.3'	13°29.8'	31°27.0'	40°39.3'	50°15.7'	49°57.5'	75°30.3'
12	118°53.7'	14°01.8'	30°54.8'	40°07.7'	50°46.9'	50°28.1'	76°01.6'
13	119°23.0'	14°33.7'	30°22.7'	39°36.2'	51°18.0'	50°58.6'	76°32.8'
14	119°52.4'	15°05.6'	29°50.6'	39°04.8'	51°49.2'	51°29.1'	77°04.0'
15	120°21.7'	15°37.5'	29°18.6'	38°33.3'	52°20.4'	51°59.7'	77°35.3'
16	120°51.0'	16°09.3'	28°46.6'	38°01.9'	52°51.5'	52°30.2'	78°06.4'
17	121°20.3'	16°41.1'	28°14.6'	37°30.6'	53°22.6'	53°00.7'	78°37.6'
18	121°49.5'	17°12.9'	27°42.6'	36°59.3'	53°53.7'	53°31.2'	79°08.7'
19	122°18.7'	17°44.7'	27°10.7'	36°28.0'	54°24.8'	54°01.7'	79°39.8'
20	122°47.9'	18°16.4'	26°38.8'	35°56.8'	54°55.9'	54°32.2'	80°10.9'
21	123°17.0'	18°48.2'	26°06.9'	35°25.6'	55°26.9'	55°02.7'	80°42.0'
22	123°46.1'	19°19.9'	25°35.0'	34°54.4'	55°58.0'	55°33.1'	81°13.1'
23	124°15.2'	19°51.5'	25°03.2'	34°23.3'	56°29.0'	56°03.6'	81°44.1'

Sat May 6, 2017 UTC

UTC	+Regulus Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	-Antares Lunar Dist.	+Betelgeuse Lunar Dist.
0	20°23.2'	24°31.4'	33°52.2'	57°00.0'	56°34.1'	79°45.8'	82°15.1'
1	20°54.8'	23°59.7'	33°21.2'	57°31.0'	57°04.5'	79°14.6'	82°46.0'
2	21°26.4'	23°28.0'	32°50.2'	58°02.0'	57°34.9'	78°43.5'	83°17.0'
3	21°58.0'	22°56.3'	32°19.2'	58°32.9'	58°05.4'	78°12.4'	83°47.9'
4	22°29.5'	22°24.6'	31°48.3'	59°03.9'	58°35.8'	77°41.3'	84°18.8'
5	23°01.0'	21°53.0'	31°17.4'	59°34.8'	59°06.2'	77°10.2'	84°49.7'
6	23°32.5'	21°21.4'	30°46.6'	60°05.7'	59°36.6'	76°39.1'	85°20.6'
7	24°04.0'	20°49.8'	30°15.8'	60°36.6'	60°06.9'	76°08.1'	85°51.4'
8	24°35.5'	20°18.2'	29°45.1'	61°07.4'	60°37.3'	75°37.1'	86°22.2'
9	25°06.9'	19°46.7'	29°14.4'	61°38.3'	61°07.7'	75°06.1'	86°53.0'
10	25°38.3'	19°15.3'	28°43.7'	62°09.1'	61°38.0'	74°35.2'	87°23.8'
11	26°09.7'	18°43.8'	28°13.1'	62°39.9'	62°08.3'	74°04.3'	87°54.6'
12	26°41.1'	18°12.4'	27°42.6'	63°10.7'	62°38.7'	73°33.4'	88°25.3'
13	27°12.4'	17°41.0'	27°12.1'	63°41.5'	63°09.0'	73°02.5'	88°56.0'
14	27°43.7'	17°09.7'	26°41.6'	64°12.3'	63°39.3'	72°31.7'	89°26.7'
15	28°15.0'	16°38.4'	26°11.2'	64°43.1'	64°09.6'	72°00.8'	89°57.3'
16	28°46.3'	16°07.1'	25°40.9'	65°13.8'	64°39.8'	71°30.0'	90°28.0'
17	29°17.5'	15°35.8'	25°10.6'	65°44.5'	65°10.1'	70°59.3'	90°58.6'
18	29°48.8'	15°04.6'	24°40.4'	66°15.2'	65°40.3'	70°28.5'	91°29.2'
19	30°20.0'	14°33.5'	24°10.2'	66°45.9'	66°10.6'	69°57.8'	91°59.8'
20	30°51.2'	14°02.4'	23°40.1'	67°16.5'	66°40.8'	69°27.1'	92°30.3'
21	31°22.3'	13°31.3'	23°10.1'	67°47.2'	67°11.0'	68°56.4'	93°00.9'
22	31°53.5'	13°00.3'	22°40.1'	68°17.8'	67°41.2'	68°25.8'	93°31.4'
23	32°24.6'	12°29.3'	22°10.2'	68°48.4'	68°11.3'	67°55.1'	94°01.9'

Sun May 7, 2017 UTC

UTC	−Jupiter Lunar Dist.	+Regulus Lunar Dist.	−Spica Lunar Dist.	−Antares Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	−Saturn Lunar Dist.
0	11°58.4'	32°55.7'	21°40.4'	67°24.5'	69°19.0'	68°41.5'	84°03.2'
1	11°27.5'	33°26.8'	21°10.7'	66°53.9'	69°49.6'	69°11.7'	83°32.1'
2	10°56.7'	33°57.9'	20°41.0'	66°23.4'	70°20.2'	69°41.8'	83°00.9'
3	10°26.0'	34°28.9'	20°11.5'	65°52.9'	70°50.7'	70°11.9'	82°29.8'
4	9°55.4'	34°59.9'	19°42.0'	65°22.3'	71°21.3'	70°42.0'	81°58.7'
5	9°24.8'	35°30.9'	19°12.6'	64°51.9'	71°51.8'	71°12.1'	81°27.7'
6	8°54.3'	36°01.9'	18°43.3'	64°21.4'	72°22.3'	71°42.2'	80°56.6'
7	8°24.0'	36°32.9'	18°14.1'	63°51.0'	72°52.8'	72°12.3'	80°25.6'
8	7°53.7'	37°03.8'	17°45.1'	63°20.5'	73°23.2'	72°42.3'	79°54.5'
9	7°23.7'	37°34.7'	17°16.1'	62°50.2'	73°53.7'	73°12.4'	79°23.5'
10	6°53.8'	38°05.7'	16°47.3'	62°19.8'	74°24.1'	73°42.4'	78°52.6'
11	6°24.1'	38°36.5'	16°18.7'	61°49.4'	74°54.5'	74°12.4'	78°21.6'
12	5°54.6'	39°07.4'	15°50.2'	61°19.1'	75°24.9'	74°42.4'	77°50.7'
13	5°25.6'	39°38.3'	15°21.8'	60°48.8'	75°55.3'	75°12.4'	77°19.7'
14	4°56.9'	40°09.1'	14°53.7'	60°18.6'	76°25.7'	75°42.4'	76°48.8'
15	4°28.7'	40°39.9'	14°25.7'	59°48.3'	76°56.0'	76°12.3'	76°17.9'
16	−	41°10.7'	13°58.0'	59°18.1'	77°26.4'	76°42.3'	75°47.1'
17	−	41°41.5'	13°30.4'	58°47.9'	77°56.7'	77°12.2'	75°16.2'
18	−	42°12.2'	13°03.2'	58°17.7'	78°27.0'	77°42.1'	74°45.4'
19	−	42°43.0'	12°36.2'	57°47.5'	78°57.3'	78°12.0'	74°14.6'
20	−	43°13.7'	12°09.5'	57°17.4'	79°27.6'	78°41.9'	73°43.8'
21	−	43°44.4'	11°43.2'	56°47.3'	79°57.8'	79°11.8'	73°13.0'
22	−	44°15.1'	11°17.2'	56°17.2'	80°28.1'	79°41.7'	72°42.2'
23	−	44°45.8'	10°51.7'	55°47.2'	80°58.3'	80°11.5'	72°11.5'

Mon May 8, 2017 UTC

UTC	+Regulus Lunar Dist.	−Antares Lunar Dist.	−Saturn Lunar Dist.	−Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.
0	45°16.5'	55°17.1'	71°40.8'	10°26.6'	81°28.5'	80°41.3'	106°37.4'
1	45°47.1'	54°47.1'	71°10.0'	10°02.0'	81°58.7'	81°11.2'	107°07.4'
2	46°17.7'	54°17.1'	70°39.3'	9°38.1'	82°28.9'	81°41.0'	107°37.3'
3	46°48.3'	53°47.2'	70°08.7'	9°14.8'	82°59.1'	82°10.8'	108°07.2'
4	47°18.9'	53°17.2'	69°38.0'	−	83°29.2'	82°40.5'	108°37.1'
5	47°49.5'	52°47.3'	69°07.4'	−	83°59.4'	83°10.3'	109°07.0'
6	48°20.1'	52°17.4'	68°36.7'	−	84°29.5'	83°40.1'	109°36.9'
7	48°50.6'	51°47.5'	68°06.1'	−	84°59.6'	84°09.8'	110°06.7'
8	49°21.1'	51°17.7'	67°35.5'	−	85°29.7'	84°39.5'	110°36.5'
9	49°51.6'	50°47.9'	67°04.9'	−	85°59.8'	85°09.2'	111°06.3'
10	50°22.1'	50°18.1'	66°34.4'	−	86°29.8'	85°38.9'	111°36.1'
11	50°52.6'	49°48.3'	66°03.8'	−	86°59.9'	86°08.6'	112°05.9'
12	51°23.1'	49°18.6'	65°33.3'	−	87°29.9'	86°38.3'	112°35.6'
13	51°53.5'	48°48.9'	65°02.7'	−	87°59.9'	87°07.9'	113°05.3'
14	52°24.0'	48°19.2'	64°32.2'	−	88°29.9'	87°37.5'	113°35.0'
15	52°54.4'	47°49.5'	64°01.7'	−	88°59.9'	88°07.2'	114°04.7'
16	53°24.8'	47°19.9'	63°31.3'	−	89°29.9'	88°36.8'	114°34.4'
17	53°55.2'	46°50.3'	63°00.8'	−	89°59.9'	89°06.4'	115°04.0'
18	54°25.6'	46°20.7'	62°30.4'	−	90°29.8'	89°36.0'	115°33.6'
19	54°56.0'	45°51.1'	61°59.9'	−	90°59.8'	90°05.5'	116°03.2'
20	55°26.3'	45°21.6'	61°29.5'	−	91°29.7'	90°35.1'	116°32.8'
21	55°56.6'	44°52.1'	60°59.1'	−	91°59.6'	91°04.6'	117°02.4'
22	56°27.0'	44°22.6'	60°28.7'	−	92°29.5'	91°34.2'	117°31.9'
23	56°57.3'	43°53.2'	59°58.3'	−	92°59.4'	92°03.7'	118°01.4'

Tue May 9, 2017 UTC

UTC	+Jupiter Lunar Dist.	-Antares Lunar Dist.	+Regulus Lunar Dist.	-Saturn Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	-Altair Lunar Dist.
0	13°03.3'	43°23.7'	57°27.6'	59°28.0'	93°29.2'	92°33.2'	91°53.3'
1	13°33.5'	42°54.3'	57°57.9'	58°57.6'	93°59.1'	93°02.7'	91°26.3'
2	14°03.7'	42°25.0'	58°28.1'	58°27.3'	94°28.9'	93°32.1'	90°59.3'
3	14°33.9'	41°55.7'	58°58.4'	57°57.0'	94°58.8'	94°01.6'	90°32.3'
4	15°04.0'	41°26.4'	59°28.6'	57°26.7'	95°28.6'	94°31.0'	90°05.3'
5	15°34.2'	40°57.1'	59°58.9'	56°56.4'	95°58.4'	95°00.5'	89°38.4'
6	16°04.4'	40°27.9'	60°29.1'	56°26.1'	96°28.2'	95°29.9'	89°11.4'
7	16°34.6'	39°58.7'	60°59.3'	55°55.8'	96°57.9'	95°59.3'	88°44.4'
8	17°04.8'	39°29.5'	61°29.5'	55°25.6'	97°27.7'	96°28.7'	88°17.5'
9	17°35.0'	39°00.4'	61°59.7'	54°55.3'	97°57.4'	96°58.1'	87°50.6'
10	18°05.2'	38°31.2'	62°29.8'	54°25.1'	98°27.2'	97°27.4'	87°23.7'
11	18°35.4'	38°02.2'	62°60.0'	53°54.9'	98°56.9'	97°56.8'	86°56.8'
12	19°05.6'	37°33.2'	63°30.1'	53°24.7'	99°26.6'	98°26.1'	86°29.9'
13	19°35.8'	37°04.2'	64°00.3'	52°54.5'	99°56.3'	98°55.4'	86°03.0'
14	20°05.9'	36°35.2'	64°30.4'	52°24.3'	100°26.0'	99°24.7'	85°36.2'
15	20°36.1'	36°06.3'	65°00.5'	51°54.2'	100°55.7'	99°54.0'	85°09.3'
16	21°06.3'	35°37.4'	65°30.6'	51°24.0'	101°25.3'	100°23.3'	84°42.5'
17	21°36.5'	35°08.6'	66°00.7'	50°53.9'	101°55.0'	100°52.6'	84°15.7'
18	22°06.6'	34°39.8'	66°30.8'	50°23.7'	102°24.6'	101°21.8'	83°48.9'
19	22°36.8'	34°11.0'	67°00.8'	49°53.6'	102°54.2'	101°51.1'	83°22.1'
20	23°06.9'	33°42.3'	67°30.9'	49°23.5'	103°23.8'	102°20.3'	82°55.4'
21	23°37.1'	33°13.6'	68°00.9'	48°53.4'	103°53.4'	102°49.5'	82°28.6'
22	24°07.2'	32°45.0'	68°31.0'	48°23.4'	104°23.0'	103°18.7'	82°01.9'
23	24°37.3'	32°16.4'	69°01.0'	47°53.3'	104°52.6'	103°47.9'	81°35.2'

Wed May 10, 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	25°07.5'	16°51.8'	47°23.2'	31°47.9'	69°31.0'	105°22.1'	104°17.1'
1	25°37.6'	17°19.8'	46°53.2'	31°19.4'	70°01.0'	105°51.7'	104°46.2'
2	26°07.7'	17°47.8'	46°23.2'	30°51.0'	70°31.0'	106°21.2'	105°15.4'
3	26°37.8'	18°16.0'	45°53.1'	30°22.7'	71°01.0'	106°50.7'	105°44.5'
4	27°07.9'	18°44.2'	45°23.1'	29°54.4'	71°30.9'	107°20.2'	106°13.6'
5	27°38.0'	19°12.5'	44°53.1'	29°26.1'	72°00.9'	107°49.7'	106°42.7'
6	28°08.1'	19°40.9'	44°23.1'	28°57.9'	72°30.8'	108°19.2'	107°11.8'
7	28°38.1'	20°09.4'	43°53.2'	28°29.8'	73°00.8'	108°48.7'	107°40.8'
8	29°08.2'	20°37.9'	43°23.2'	28°01.8'	73°30.7'	109°18.1'	108°09.9'
9	29°38.3'	21°06.4'	42°53.2'	27°33.8'	74°00.6'	109°47.6'	108°38.9'
10	30°08.3'	21°35.0'	42°23.3'	27°05.9'	74°30.5'	110°17.0'	109°08.0'
11	30°38.4'	22°03.7'	41°53.4'	26°38.0'	75°00.4'	110°46.4'	109°37.0'
12	31°08.4'	22°32.4'	41°23.4'	26°10.3'	75°30.3'	111°15.8'	110°06.0'
13	31°38.4'	23°01.1'	40°53.5'	25°42.6'	76°00.2'	111°45.2'	110°35.0'
14	32°08.4'	23°29.9'	40°23.6'	25°15.0'	76°30.1'	112°14.6'	111°03.9'
15	32°38.5'	23°58.7'	39°53.8'	24°47.5'	76°59.9'	112°44.0'	111°32.9'
16	33°08.5'	24°27.5'	39°23.9'	24°20.1'	77°29.8'	113°13.3'	112°01.8'
17	33°38.5'	24°56.4'	38°54.0'	23°52.8'	77°59.6'	113°42.7'	112°30.8'
18	34°08.5'	25°25.2'	38°24.2'	23°25.6'	78°29.5'	114°12.0'	112°59.7'
19	34°38.4'	25°54.2'	37°54.3'	22°58.5'	78°59.3'	114°41.3'	113°28.6'
20	35°08.4'	26°23.1'	37°24.5'	22°31.5'	79°29.1'	115°10.6'	113°57.4'
21	35°38.4'	26°52.1'	36°54.6'	22°04.7'	79°58.9'	115°39.9'	114°26.3'
22	36°08.4'	27°21.0'	36°24.8'	21°37.9'	80°28.8'	116°09.2'	114°55.2'
23	36°38.3'	27°50.0'	35°55.0'	21°11.3'	80°58.6'	116°38.5'	115°24.0'

Thu May 11, 2017 UTC

UTC	−Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Spica Lunar Dist.	−Antares Lunar Dist.	+Regulus Lunar Dist.	−Altair Lunar Dist.	+Pollux Lunar Dist.
0	35°25.2'	37°08.3'	28°19.1'	20°44.9'	81°28.3'	70°34.2'	117°07.8'
1	34°55.5'	37°38.2'	28°48.1'	20°18.6'	81°58.1'	70°08.0'	117°37.0'
2	34°25.7'	38°08.1'	29°17.1'	19°52.5'	82°27.9'	69°41.9'	118°06.3'
3	33°55.9'	38°38.1'	29°46.2'	19°26.5'	82°57.7'	69°15.9'	118°35.5'
4	33°26.2'	39°08.0'	30°15.3'	19°00.8'	83°27.4'	68°49.8'	119°04.7'
5	32°56.4'	39°37.9'	30°44.4'	18°35.2'	83°57.2'	68°23.8'	119°33.9'
6	32°26.7'	40°07.8'	31°13.5'	18°09.9'	84°26.9'	67°57.8'	120°03.1'
7	31°57.0'	40°37.7'	31°42.6'	17°44.7'	84°56.7'	67°31.9'	120°32.3'
8	31°27.3'	41°07.6'	32°11.7'	17°19.8'	85°26.4'	67°06.0'	121°01.4'
9	30°57.6'	41°37.5'	32°40.9'	16°55.2'	85°56.1'	66°40.1'	121°30.6'
10	30°27.9'	42°07.4'	33°10.0'	16°30.9'	86°25.8'	66°14.2'	121°59.7'
11	29°58.2'	42°37.3'	33°39.1'	16°06.8'	86°55.5'	65°48.4'	122°28.8'
12	29°28.6'	43°07.2'	34°08.3'	15°43.1'	87°25.3'	65°22.6'	122°58.0'
13	28°58.9'	43°37.0'	34°37.5'	15°19.7'	87°55.0'	64°56.9'	123°27.1'
14	28°29.3'	44°06.9'	35°06.6'	14°56.6'	88°24.6'	64°31.2'	123°56.2'
15	27°59.7'	44°36.8'	35°35.8'	14°34.0'	88°54.3'	64°05.5'	124°25.2'
16	27°30.0'	45°06.6'	36°05.0'	14°11.8'	89°24.0'	63°39.9'	124°54.3'
17	27°00.4'	45°36.4'	36°34.2'	13°50.0'	89°53.7'	63°14.3'	125°23.3'
18	26°30.9'	46°06.3'	37°03.4'	13°28.8'	90°23.4'	62°48.7'	125°52.4'
19	26°01.3'	46°36.1'	37°32.6'	13°08.1'	90°53.0'	62°23.2'	126°21.4'
20	25°31.7'	47°06.0'	38°01.8'	12°48.0'	91°22.7'	61°57.7'	126°50.4'
21	25°02.2'	47°35.8'	38°31.0'	12°28.5'	91°52.3'	61°32.3'	127°19.4'
22	24°32.6'	48°05.6'	39°00.2'	12°09.6'	92°22.0'	61°06.8'	127°48.4'
23	24°03.1'	48°35.4'	39°29.5'	11°51.5'	92°51.6'	60°41.5'	128°17.4'

Fri May 12, 2017 UTC

UTC	−Saturn Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	+Regulus Lunar Dist.	−Altair Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.
0	23°33.6'	39°58.7'	49°05.2'	93°21.3'	60°16.2'	92°22.4'	44°46.3'
1	23°04.1'	40°27.9'	49°35.0'	93°50.9'	59°50.9'	91°54.7'	45°09.3'
2	22°34.6'	40°57.1'	50°04.8'	94°20.5'	59°25.7'	91°27.0'	45°32.3'
3	22°05.2'	41°26.4'	50°34.6'	94°50.2'	59°00.5'	90°59.3'	45°55.4'
4	21°35.7'	41°55.6'	51°04.4'	95°19.8'	58°35.3'	90°31.6'	46°18.6'
5	21°06.3'	42°24.9'	51°34.2'	95°49.4'	58°10.3'	90°03.8'	46°41.9'
6	20°36.9'	42°54.1'	52°04.0'	96°19.0'	57°45.2'	89°36.1'	47°05.3'
7	20°07.5'	43°23.4'	52°33.8'	96°48.6'	57°20.2'	89°08.4'	47°28.8'
8	19°38.1'	43°52.6'	53°03.6'	97°18.2'	56°55.3'	88°40.7'	47°52.4'
9	19°08.8'	44°21.9'	53°33.4'	97°47.8'	56°30.4'	88°13.0'	48°16.0'
10	18°39.5'	44°51.1'	54°03.1'	98°17.4'	56°05.6'	87°45.3'	48°39.7'
11	18°10.2'	45°20.4'	54°32.9'	98°47.0'	55°40.8'	87°17.6'	49°03.5'
12	17°40.9'	45°49.6'	55°02.7'	99°16.6'	55°16.0'	86°49.9'	49°27.4'
13	17°11.6'	46°18.9'	55°32.4'	99°46.2'	54°51.4'	86°22.2'	49°51.3'
14	16°42.4'	46°48.2'	56°02.2'	100°15.8'	54°26.8'	85°54.6'	50°15.4'
15	16°13.2'	47°17.4'	56°32.0'	100°45.4'	54°02.2'	85°26.9'	50°39.5'
16	15°44.1'	47°46.7'	57°01.7'	101°15.0'	53°37.7'	84°59.2'	51°03.6'
17	15°15.0'	48°16.0'	57°31.5'	101°44.6'	53°13.3'	84°31.6'	51°27.8'
18	14°45.9'	48°45.3'	58°01.2'	102°14.1'	52°48.9'	84°03.9'	51°52.1'
19	14°16.9'	49°14.5'	58°31.0'	102°43.7'	52°24.6'	83°36.2'	52°16.5'
20	13°47.9'	49°43.8'	59°00.7'	103°13.3'	52°00.4'	83°08.6'	52°40.9'
21	13°19.0'	50°13.1'	59°30.5'	103°42.9'	51°36.2'	82°40.9'	53°05.4'
22	12°50.1'	50°42.4'	60°00.2'	104°12.4'	51°12.1'	82°13.3'	53°29.9'
23	12°21.3'	51°11.7'	60°30.0'	104°42.0'	50°48.0'	81°45.7'	53°54.5'

Sat May 13, 2017 UTC

UTC	−Saturn Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	+Regulus Lunar Dist.	−Altair Lunar Dist.
0	11°52.6′	51°41.0′	60°59.7′	81°18.0′	54°19.2′	105°11.6′	50°24.1′
1	11°24.0′	52°10.3′	61°29.4′	80°50.4′	54°43.9′	105°41.1′	50°00.2′
2	10°55.4′	52°39.6′	61°59.2′	80°22.8′	55°08.6′	106°10.7′	49°36.4′
3	10°27.0′	53°08.9′	62°28.9′	79°55.2′	55°33.4′	106°40.3′	49°12.6′
4	9°58.7′	53°38.2′	62°58.7′	79°27.6′	55°58.3′	107°09.8′	48°49.0′
5	9°30.5′	54°07.5′	63°28.4′	78°60.0′	56°23.2′	107°39.4′	48°25.4′
6	9°02.5′	54°36.8′	63°58.1′	78°32.4′	56°48.2′	108°09.0′	48°01.9′
7	8°34.7′	55°06.1′	64°27.9′	78°04.8′	57°13.2′	108°38.5′	47°38.5′
8	8°07.1′	55°35.4′	64°57.6′	77°37.2′	57°38.2′	109°08.1′	47°15.2′
9	7°39.7′	56°04.7′	65°27.4′	77°09.7′	58°03.3′	109°37.7′	46°51.9′
10	7°12.7′	56°34.0′	65°57.1′	76°42.1′	58°28.5′	110°07.2′	46°28.8′
11	6°46.0′	57°03.4′	66°26.8′	76°14.5′	58°53.6′	110°36.8′	46°05.8′
12	6°19.8′	57°32.7′	66°56.6′	75°47.0′	59°18.9′	111°06.4′	45°42.8′
13	5°54.1′	58°02.0′	67°26.3′	75°19.4′	59°44.1′	111°35.9′	45°19.9′
14	–	58°31.4′	67°56.1′	74°51.9′	60°09.5′	112°05.5′	44°57.2′
15	–	59°00.7′	68°25.8′	74°24.4′	60°34.8′	112°35.1′	44°34.5′
16	–	59°30.0′	68°55.6′	73°56.9′	61°00.2′	113°04.6′	44°12.0′
17	–	59°59.4′	69°25.3′	73°29.3′	61°25.6′	113°34.2′	43°49.6′
18	–	60°28.7′	69°55.1′	73°01.8′	61°51.1′	114°03.8′	43°27.3′
19	–	60°58.1′	70°24.8′	72°34.3′	62°16.6′	114°33.4′	43°05.1′
20	–	61°27.5′	70°54.6′	72°06.9′	62°42.2′	115°03.0′	42°43.0′
21	–	61°56.8′	71°24.3′	71°39.4′	63°07.7′	115°32.5′	42°21.0′
22	–	62°26.2′	71°54.1′	71°11.9′	63°33.4′	116°02.1′	41°59.2′
23	–	62°55.6′	72°23.8′	70°44.4′	63°59.0′	116°31.7′	41°37.4′

Sun May 14, 2017 UTC

UTC	+Antares Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.	+Regulus Lunar Dist.	−Venus Lunar Dist.
0	19°24.2′	63°24.9′	72°53.6′	70°17.0′	64°24.7′	117°01.3′	102°14.6′
1	19°50.0′	63°54.3′	73°23.4′	69°49.5′	64°50.4′	117°30.9′	101°46.9′
2	20°15.9′	64°23.7′	73°53.2′	69°22.1′	65°16.2′	118°00.5′	101°19.3′
3	20°42.0′	64°53.1′	74°22.9′	68°54.7′	65°41.9′	118°30.1′	100°51.6′
4	21°08.3′	65°22.5′	74°52.7′	68°27.3′	66°07.7′	118°59.7′	100°23.9′
5	21°34.7′	65°51.9′	75°22.5′	67°59.9′	66°33.6′	119°29.3′	99°56.2′
6	22°01.2′	66°21.3′	75°52.3′	67°32.5′	66°59.5′	119°58.9′	99°28.6′
7	22°27.9′	66°50.8′	76°22.1′	67°05.1′	67°25.4′	120°28.6′	99°00.9′
8	22°54.7′	67°20.2′	76°51.9′	66°37.7′	67°51.3′	120°58.2′	98°33.2′
9	23°21.6′	67°49.6′	77°21.7′	66°10.4′	68°17.3′	121°27.8′	98°05.5′
10	23°48.6′	68°19.0′	77°51.5′	65°43.0′	68°43.2′	121°57.5′	97°37.8′
11	24°15.7′	68°48.5′	78°21.3′	65°15.7′	69°09.3′	122°27.1′	97°10.1′
12	24°42.9′	69°17.9′	78°51.1′	64°48.4′	69°35.3′	122°56.8′	96°42.4′
13	25°10.2′	69°47.4′	79°20.9′	64°21.1′	70°01.4′	123°26.4′	96°14.7′
14	25°37.6′	70°16.9′	79°50.8′	63°53.8′	70°27.5′	123°56.1′	95°47.0′
15	26°05.0′	70°46.3′	80°20.6′	63°26.5′	70°53.6′	124°25.7′	95°19.3′
16	26°32.6′	71°15.8′	80°50.4′	62°59.2′	71°19.8′	124°55.4′	94°51.5′
17	27°00.2′	71°45.3′	81°20.3′	62°31.9′	71°45.9′	125°25.1′	94°23.8′
18	27°27.9′	72°14.8′	81°50.1′	62°04.7′	72°12.1′	125°54.8′	93°56.1′
19	27°55.6′	72°44.3′	82°20.0′	61°37.5′	72°38.4′	126°24.5′	93°28.3′
20	28°23.5′	73°13.8′	82°49.9′	61°10.3′	73°04.6′	126°54.2′	93°00.6′
21	28°51.4′	73°43.4′	83°19.8′	60°43.1′	73°30.9′	127°23.9′	92°32.8′
22	29°19.3′	74°12.9′	83°49.6′	60°15.9′	73°57.2′	127°53.6′	92°05.1′
23	29°47.3′	74°42.4′	84°19.5′	59°48.7′	74°23.5′	128°23.3′	91°37.3′

Mon May 15, 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	12°41.5'	30°15.4'	75°12.0'	84°49.4'	59°21.6'	74°49.9'	91°09.5'
1	13°10.5'	30°43.5'	75°41.6'	85°19.4'	58°54.4'	75°16.2'	90°41.8'
2	13°39.6'	31°11.7'	76°11.1'	85°49.3'	58°27.3'	75°42.6'	90°14.0'
3	14°08.8'	31°40.0'	76°40.7'	86°19.2'	58°00.2'	76°09.0'	89°46.2'
4	14°38.0'	32°08.2'	77°10.3'	86°49.1'	57°33.2'	76°35.5'	89°18.4'
5	15°07.2'	32°36.6'	77°39.9'	87°19.1'	57°06.1'	77°01.9'	88°50.5'
6	15°36.5'	33°05.0'	78°09.5'	87°49.0'	56°39.1'	77°28.4'	88°22.7'
7	16°05.9'	33°33.4'	78°39.1'	88°19.0'	56°12.0'	77°54.9'	87°54.9'
8	16°35.3'	34°01.9'	79°08.8'	88°49.0'	55°45.1'	78°21.4'	87°27.0'
9	17°04.8'	34°30.4'	79°38.4'	89°19.0'	55°18.1'	78°48.0'	86°59.2'
10	17°34.3'	34°58.9'	80°08.1'	89°49.0'	54°51.1'	79°14.5'	86°31.3'
11	18°03.8'	35°27.5'	80°37.7'	90°19.0'	54°24.2'	79°41.1'	86°03.5'
12	18°33.3'	35°56.2'	81°07.4'	90°49.0'	53°57.3'	80°07.7'	85°35.6'
13	19°02.9'	36°24.8'	81°37.1'	91°19.0'	53°30.4'	80°34.3'	85°07.7'
14	19°32.6'	36°53.6'	82°06.8'	91°49.1'	53°03.6'	81°01.0'	84°39.8'
15	20°02.2'	37°22.3'	82°36.5'	92°19.1'	52°36.8'	81°27.6'	84°11.9'
16	20°31.9'	37°51.1'	83°06.3'	92°49.2'	52°10.0'	81°54.3'	83°43.9'
17	21°01.6'	38°19.9'	83°36.0'	93°19.3'	51°43.2'	82°21.0'	83°16.0'
18	21°31.4'	38°48.8'	84°05.8'	93°49.4'	51°16.4'	82°47.8'	82°48.1'
19	22°01.1'	39°17.7'	84°35.5'	94°19.5'	50°49.7'	83°14.5'	82°20.1'
20	22°30.9'	39°46.7'	85°05.3'	94°49.6'	50°23.1'	83°41.3'	81°52.1'
21	23°00.8'	40°15.6'	85°35.1'	95°19.8'	49°56.4'	84°08.0'	81°24.1'
22	23°30.6'	40°44.6'	86°04.9'	95°49.9'	49°29.8'	84°34.8'	80°56.1'
23	24°00.5'	41°13.7'	86°34.8'	96°20.1'	49°03.2'	85°01.6'	80°28.1'

Tue May 16, 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	24°30.4'	41°42.7'	48°36.7'	87°04.6'	96°50.2'	80°00.1'	85°28.5'
1	25°00.3'	42°11.8'	48°10.2'	87°34.5'	97°20.4'	79°32.1'	85°55.3'
2	25°30.3'	42°41.0'	47°43.7'	88°04.3'	97°50.7'	79°04.0'	86°22.2'
3	26°00.3'	43°10.1'	47°17.3'	88°34.2'	98°20.9'	78°35.9'	86°49.1'
4	26°30.3'	43°39.3'	46°50.9'	89°04.1'	98°51.1'	78°07.9'	87°16.0'
5	27°00.3'	44°08.6'	46°24.6'	89°34.1'	99°21.4'	77°39.8'	87°42.9'
6	27°30.4'	44°37.8'	45°58.3'	90°04.0'	99°51.6'	77°11.7'	88°09.8'
7	28°00.4'	45°07.1'	45°32.0'	90°34.0'	100°21.9'	76°43.5'	88°36.8'
8	28°30.5'	45°36.5'	45°05.8'	91°03.9'	100°52.2'	76°15.4'	89°03.8'
9	29°00.6'	46°05.8'	44°39.7'	91°33.9'	101°22.6'	75°47.2'	89°30.7'
10	29°30.8'	46°35.2'	44°13.5'	92°03.9'	101°52.9'	75°19.0'	89°57.7'
11	30°01.0'	47°04.6'	43°47.5'	92°34.0'	102°23.3'	74°50.9'	90°24.8'
12	30°31.1'	47°34.1'	43°21.5'	93°04.0'	102°53.6'	74°22.6'	90°51.8'
13	31°01.4'	48°03.6'	42°55.6'	93°34.1'	103°24.0'	73°54.4'	91°18.9'
14	31°31.6'	48°33.1'	42°29.7'	94°04.2'	103°54.4'	73°26.2'	91°45.9'
15	32°01.9'	49°02.6'	42°03.9'	94°34.3'	104°24.9'	72°57.9'	92°13.0'
16	32°32.2'	49°32.2'	41°38.1'	95°04.4'	104°55.3'	72°29.6'	92°40.1'
17	33°02.5'	50°01.8'	41°12.5'	95°34.5'	105°25.8'	72°01.3'	93°07.2'
18	33°32.8'	50°31.4'	40°46.8'	96°04.7'	105°56.3'	71°33.0'	93°34.4'
19	34°03.2'	51°01.1'	40°21.3'	96°34.9'	106°26.8'	71°04.7'	94°01.5'
20	34°33.6'	51°30.8'	39°55.8'	97°05.1'	106°57.3'	70°36.3'	94°28.7'
21	35°04.0'	52°00.5'	39°30.5'	97°35.3'	107°27.9'	70°07.9'	94°55.8'
22	35°34.4'	52°30.2'	39°05.2'	98°05.5'	107°58.5'	69°39.5'	95°23.0'
23	36°04.9'	53°00.0'	38°39.9'	98°35.8'	108°29.0'	69°11.1'	95°50.2'

Wed May 17, 2017 UTC

UTC	−Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	−Venus Lunar Dist.	−Formalhaut Lunar Dist.	+Spica Lunar Dist.	+Jupiter Lunar Dist.
0	113°09.0'	36°35.3'	53°29.8'	68°42.7'	38°14.8'	99°06.1'	108°59.7'
1	112°41.1'	37°05.9'	53°59.7'	68°14.2'	37°49.8'	99°36.4'	109°30.3'
2	112°13.1'	37°36.4'	54°29.5'	67°45.7'	37°24.8'	100°06.7'	110°01.0'
3	111°45.1'	38°06.9'	54°59.4'	67°17.2'	36°60.0'	100°37.0'	110°31.6'
4	111°17.1'	38°37.5'	55°29.4'	66°48.7'	36°35.2'	101°07.4'	111°02.4'
5	110°49.0'	39°08.2'	55°59.3'	66°20.2'	36°10.6'	101°37.8'	111°33.1'
6	110°21.0'	39°38.8'	56°29.3'	65°51.6'	35°46.1'	102°08.2'	112°03.8'
7	109°52.9'	40°09.5'	56°59.3'	65°23.0'	35°21.7'	102°38.7'	112°34.6'
8	109°24.8'	40°40.2'	57°29.4'	64°54.4'	34°57.4'	103°09.1'	113°05.4'
9	108°56.6'	41°10.9'	57°59.5'	64°25.8'	34°33.3'	103°39.6'	113°36.2'
10	108°28.5'	41°41.6'	58°29.6'	63°57.1'	34°09.3'	104°10.1'	114°07.1'
11	108°00.3'	42°12.4'	58°59.8'	63°28.4'	33°45.4'	104°40.7'	114°38.0'
12	107°32.1'	42°43.2'	59°29.9'	62°59.7'	33°21.6'	105°11.2'	115°08.9'
13	107°03.8'	43°14.0'	60°00.2'	62°31.0'	32°58.1'	105°41.8'	115°39.8'
14	106°35.6'	43°44.9'	60°30.4'	62°02.2'	32°34.6'	106°12.4'	116°10.7'
15	106°07.3'	44°15.8'	61°00.7'	61°33.4'	32°11.4'	106°43.1'	116°41.7'
16	105°38.9'	44°46.7'	61°31.0'	61°04.6'	31°48.3'	107°13.7'	117°12.7'
17	105°10.6'	45°17.6'	62°01.3'	60°35.8'	31°25.4'	107°44.4'	117°43.8'
18	104°42.2'	45°48.6'	62°31.7'	60°06.9'	31°02.6'	108°15.2'	118°14.8'
19	104°13.8'	46°19.6'	63°02.1'	59°38.0'	30°40.1'	108°45.9'	118°45.9'
20	103°45.3'	46°50.7'	63°32.5'	59°09.1'	30°17.8'	109°16.7'	119°17.0'
21	103°16.9'	47°21.7'	64°03.0'	58°40.2'	29°55.7'	109°47.5'	119°48.2'
22	102°48.4'	47°52.8'	64°33.5'	58°11.2'	29°33.8'	110°18.3'	120°19.3'
23	102°19.8'	48°24.0'	65°04.1'	57°42.2'	29°12.1'	110°49.2'	120°50.5'

Thu May 18, 2017 UTC

UTC	−Sun Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	−Venus Lunar Dist.	+Spica Lunar Dist.	−Formalhaut Lunar Dist.	+Arcturus Lunar Dist.
0	101°51.3'	48°55.1'	65°34.6'	57°13.2'	111°20.0'	28°50.7'	107°14.4'
1	101°22.7'	49°26.3'	66°05.2'	56°44.1'	111°51.0'	28°29.5'	107°41.9'
2	100°54.1'	49°57.5'	66°35.9'	56°15.0'	112°21.9'	28°08.6'	108°09.4'
3	100°25.4'	50°28.8'	67°06.6'	55°45.9'	112°52.9'	27°47.9'	108°36.9'
4	99°56.7'	51°00.1'	67°37.3'	55°16.8'	113°23.9'	27°27.6'	109°04.4'
5	99°28.0'	51°31.4'	68°08.0'	54°47.6'	113°54.9'	27°07.5'	109°32.0'
6	98°59.3'	52°02.7'	68°38.8'	54°18.4'	114°25.9'	26°47.8'	109°59.5'
7	98°30.5'	52°34.1'	69°09.6'	53°49.2'	114°57.0'	26°28.3'	110°27.0'
8	98°01.7'	53°05.5'	69°40.5'	53°19.9'	115°28.1'	26°09.2'	110°54.6'
9	97°32.9'	53°37.0'	70°11.3'	52°50.6'	115°59.3'	25°50.5'	111°22.1'
10	97°04.0'	54°08.5'	70°42.3'	52°21.3'	116°30.5'	25°32.1'	111°49.7'
11	96°35.1'	54°40.0'	71°13.2'	51°51.9'	117°01.7'	25°14.1'	112°17.2'
12	96°06.1'	55°11.6'	71°44.2'	51°22.5'	117°32.9'	24°56.5'	112°44.8'
13	95°37.2'	55°43.1'	72°15.2'	50°53.1'	118°04.2'	24°39.3'	113°12.3'
14	95°08.1'	56°14.8'	72°46.3'	50°23.6'	118°35.5'	24°22.6'	113°39.9'
15	94°39.1'	56°46.4'	73°17.4'	49°54.2'	119°06.8'	24°06.3'	114°07.4'
16	94°10.0'	57°18.1'	73°48.5'	49°24.6'	119°38.2'	23°50.4'	114°35.0'
17	93°40.9'	57°49.9'	74°19.7'	48°55.1'	120°09.6'	23°35.1'	115°02.5'
18	93°11.7'	58°21.6'	74°50.9'	48°25.5'	120°41.0'	23°20.2'	115°30.1'
19	92°42.6'	58°53.4'	75°22.2'	47°55.9'	121°12.5'	23°05.8'	115°57.6'
20	92°13.3'	59°25.3'	75°53.5'	47°26.2'	121°44.0'	22°52.0'	116°25.2'
21	91°44.1'	59°57.2'	76°24.8'	46°56.5'	122°15.5'	22°38.8'	116°52.7'
22	91°14.8'	60°29.1'	76°56.2'	46°26.8'	122°47.1'	22°26.1'	117°20.2'
23	90°45.4'	61°01.0'	77°27.6'	45°57.0'	123°18.7'	22°14.0'	117°47.8'

Fri May 19, 2017 UTC

UTC	-Sun Lunar Dist.	+Saturn Lunar Dist.	-Venus Lunar Dist.	+Antares Lunar Dist.	+Altair Lunar Dist.	+Arcturus Lunar Dist.	+Rigil Kentaurus Lunar Dist.
0	90°16.1'	61°33.0'	45°27.3'	77°59.0'	38°17.3'	118°15.3'	88°45.3'
1	89°46.7'	62°05.0'	44°57.4'	78°30.5'	38°39.2'	118°42.8'	89°06.8'
2	89°17.2'	62°37.1'	44°27.6'	79°02.0'	39°01.3'	119°10.3'	89°28.4'
3	88°47.7'	63°09.2'	43°57.7'	79°33.6'	39°23.6'	119°37.8'	89°49.9'
4	88°18.2'	63°41.4'	43°27.7'	80°05.2'	39°46.2'	120°05.3'	90°11.5'
5	87°48.6'	64°13.6'	42°57.7'	80°36.8'	40°08.9'	120°32.7'	90°33.2'
6	87°19.0'	64°45.8'	42°27.7'	81°08.5'	40°31.9'	121°00.2'	90°54.8'
7	86°49.4'	65°18.0'	41°57.7'	81°40.2'	40°55.0'	121°27.6'	91°16.5'
8	86°19.7'	65°50.4'	41°27.6'	82°12.0'	41°18.4'	121°55.0'	91°38.2'
9	85°50.0'	66°22.7'	40°57.5'	82°43.8'	41°41.9'	122°22.4'	91°59.9'
10	85°20.2'	66°55.1'	40°27.3'	83°15.6'	42°05.6'	122°49.8'	92°21.6'
11	84°50.4'	67°27.5'	39°57.1'	83°47.5'	42°29.5'	123°17.2'	92°43.4'
12	84°20.6'	67°60.0'	39°26.9'	84°19.4'	42°53.6'	123°44.5'	93°05.2'
13	83°50.7'	68°32.5'	38°56.6'	84°51.4'	43°17.9'	124°11.8'	93°27.0'
14	83°20.8'	69°05.0'	38°26.3'	85°23.4'	43°42.3'	124°39.1'	93°48.8'
15	82°50.8'	69°37.6'	37°55.9'	85°55.4'	44°06.9'	125°06.4'	94°10.6'
16	82°20.8'	70°10.3'	37°25.5'	86°27.5'	44°31.7'	125°33.6'	94°32.4'
17	81°50.8'	70°43.0'	36°55.1'	86°59.6'	44°56.6'	126°00.8'	94°54.3'
18	81°20.7'	71°15.7'	36°24.6'	87°31.8'	45°21.7'	126°28.0'	95°16.2'
19	80°50.6'	71°48.5'	35°54.1'	88°04.0'	45°47.0'	126°55.1'	95°38.1'
20	80°20.4'	72°21.3'	35°23.5'	88°36.3'	46°12.4'	127°22.2'	95°60.0'
21	79°50.2'	72°54.1'	34°52.9'	89°08.6'	46°37.9'	127°49.2'	96°21.9'
22	79°19.9'	73°27.0'	34°22.3'	89°40.9'	47°03.6'	128°16.2'	96°43.8'
23	78°49.6'	73°60.0'	33°51.6'	90°13.3'	47°29.5'	128°43.2'	97°05.7'

Sat May 20, 2017 UTC

UTC	-Sun Lunar Dist.	-Venus Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Altair Lunar Dist.	+Rigil Kentaurus Lunar Dist.	+Hadar Lunar Dist.
0	78°19.3'	33°20.9'	74°32.9'	90°45.8'	47°55.5'	97°27.7'	101°13.7'
1	77°48.9'	32°50.1'	75°06.0'	91°18.2'	48°21.6'	97°49.6'	101°34.7'
2	77°18.4'	32°19.3'	75°39.0'	91°50.8'	48°47.9'	98°11.6'	101°55.6'
3	76°48.0'	31°48.5'	76°12.2'	92°23.3'	49°14.3'	98°33.5'	102°16.5'
4	76°17.4'	31°17.6'	76°45.3'	92°55.9'	49°40.9'	98°55.5'	102°37.4'
5	75°46.9'	30°46.7'	77°18.5'	93°28.6'	50°07.5'	99°17.4'	102°58.3'
6	75°16.3'	30°15.7'	77°51.8'	94°01.3'	50°34.3'	99°39.4'	103°19.2'
7	74°45.6'	29°44.7'	78°25.1'	94°34.0'	51°01.3'	100°01.4'	103°40.0'
8	74°14.9'	29°13.7'	78°58.4'	95°06.8'	51°28.3'	100°23.3'	104°00.9'
9	73°44.2'	28°42.6'	79°31.8'	95°39.6'	51°55.5'	100°45.3'	104°21.7'
10	73°13.4'	28°11.5'	80°05.3'	96°12.5'	52°22.8'	101°07.2'	104°42.5'
11	72°42.5'	27°40.3'	80°38.8'	96°45.4'	52°50.2'	101°29.2'	105°03.3'
12	72°11.7'	27°09.1'	81°12.3'	97°18.4'	53°17.8'	101°51.1'	105°24.0'
13	71°40.7'	26°37.8'	81°45.9'	97°51.4'	53°45.4'	102°13.0'	105°44.7'
14	71°09.8'	26°06.5'	82°19.5'	98°24.4'	54°13.2'	102°35.0'	106°05.4'
15	70°38.7'	25°35.2'	82°53.2'	98°57.5'	54°41.1'	102°56.9'	106°26.1'
16	70°07.7'	25°03.8'	83°26.9'	99°30.7'	55°09.1'	103°18.8'	106°46.7'
17	69°36.6'	24°32.4'	84°00.7'	100°03.9'	55°37.2'	103°40.7'	107°07.3'
18	69°05.4'	24°01.0'	84°34.5'	100°37.1'	56°05.4'	104°02.5'	107°27.9'
19	68°34.2'	23°29.5'	85°08.3'	101°10.4'	56°33.7'	104°24.4'	107°48.4'
20	68°02.9'	22°57.9'	85°42.2'	101°43.7'	57°02.1'	104°46.2'	108°08.9'
21	67°31.7'	22°26.4'	86°16.2'	102°17.1'	57°30.7'	105°08.0'	108°29.4'
22	67°00.3'	21°54.7'	86°50.2'	102°50.5'	57°59.3'	105°29.8'	108°49.8'
23	66°28.9'	21°23.1'	87°24.3'	103°23.9'	58°28.0'	105°51.6'	109°10.1'

Sun May 21, 2017 UTC

UTC	−Sun Lunar Dist.	−Venus Lunar Dist.	+Saturn Lunar Dist.	+Antares Lunar Dist.	+Altair Lunar Dist.	+Formalhaut Lunar Dist.	+Rigel Kentaurus Lunar Dist.
0	65°57.5'	20°51.4'	87°58.4'	103°57.4'	58°56.8'	27°15.5'	106°13.3'
1	65°26.0'	20°19.7'	88°32.5'	104°31.0'	59°25.8'	27°37.5'	106°35.0'
2	64°54.5'	19°47.9'	89°06.7'	105°04.6'	59°54.8'	27°59.9'	106°56.7'
3	64°22.9'	19°16.1'	89°41.0'	105°38.2'	60°23.9'	28°22.7'	107°18.4'
4	63°51.3'	18°44.3'	90°15.3'	106°11.9'	60°53.1'	28°45.9'	107°40.0'
5	63°19.6'	18°12.4'	90°49.6'	106°45.6'	61°22.4'	29°09.4'	108°01.6'
6	62°47.9'	17°40.5'	91°24.0'	107°19.4'	61°51.8'	29°33.3'	108°23.1'
7	62°16.1'	17°08.6'	91°58.5'	107°53.2'	62°21.3'	29°57.6'	108°44.7'
8	61°44.3'	16°36.6'	92°33.0'	108°27.1'	62°50.8'	30°22.2'	109°06.1'
9	61°12.4'	16°04.6'	93°07.5'	109°01.0'	63°20.5'	30°47.1'	109°27.6'
10	60°40.5'	15°32.6'	93°42.1'	109°35.0'	63°50.3'	31°12.3'	109°49.0'
11	60°08.5'	15°00.5'	94°16.7'	110°09.0'	64°20.1'	31°37.8'	110°10.3'
12	59°36.5'	14°28.5'	94°51.4'	110°43.0'	64°50.0'	32°03.5'	110°31.6'
13	59°04.5'	13°56.4'	95°26.2'	111°17.1'	65°20.0'	32°29.6'	110°52.8'
14	58°32.4'	13°24.3'	96°00.9'	111°51.2'	65°50.1'	32°56.0'	111°14.0'
15	58°00.2'	12°52.2'	96°35.8'	112°25.4'	66°20.3'	33°22.6'	111°35.2'
16	57°28.0'	12°20.1'	97°10.7'	112°59.6'	66°50.5'	33°49.4'	111°56.2'
17	56°55.8'	11°47.9'	97°45.6'	113°33.9'	67°20.8'	34°16.6'	112°17.2'
18	56°23.5'	11°15.8'	98°20.6'	114°08.2'	67°51.2'	34°43.9'	112°38.2'
19	55°51.2'	10°43.8'	98°55.6'	114°42.5'	68°21.7'	35°11.5'	112°59.1'
20	55°18.8'	10°11.7'	99°30.7'	115°16.9'	68°52.3'	35°39.3'	113°19.9'
21	54°46.4'	9°39.7'	100°05.8'	115°51.4'	69°22.9'	36°07.3'	113°40.7'
22	54°13.9'	9°07.7'	100°41.0'	116°25.9'	69°53.6'	36°35.6'	114°01.3'
23	53°41.4'	8°35.8'	101°16.3'	117°00.4'	70°24.4'	37°04.1'	114°21.9'

Mon May 22, 2017 UTC

UTC	−Sun Lunar Dist.	−Venus Lunar Dist.	+Saturn Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Antares Lunar Dist.	+Vega Lunar Dist.
0	53°08.8'	8°04.0'	101°51.5'	37°32.7'	70°55.2'	117°34.9'	89°15.2'
1	52°36.2'	7°32.4'	102°26.9'	38°01.6'	71°26.2'	118°09.5'	89°33.8'
2	52°03.5'	7°00.9'	103°02.2'	38°30.6'	71°57.1'	118°44.2'	89°52.4'
3	51°30.8'	6°29.6'	103°37.7'	38°59.8'	72°28.2'	119°18.9'	90°11.1'
4	50°58.1'	5°58.6'	104°13.1'	39°29.2'	72°59.3'	119°53.6'	90°29.8'
5	50°25.3'	5°28.1'	104°48.7'	39°58.8'	73°30.5'	120°28.4'	90°48.5'
6	49°52.5'	4°58.0'	105°24.2'	40°28.6'	74°01.8'	121°03.2'	91°07.3'
7	49°19.6'	–	105°59.8'	40°58.5'	74°33.1'	121°38.0'	91°26.0'
8	48°46.6'	–	106°35.5'	41°28.6'	75°04.5'	122°12.9'	91°44.8'
9	48°13.7'	–	107°11.2'	41°58.8'	75°36.0'	122°47.8'	92°03.6'
10	47°40.7'	–	107°47.0'	42°29.2'	76°07.5'	123°22.8'	92°22.4'
11	47°07.6'	–	108°22.8'	42°59.8'	76°39.1'	123°57.8'	92°41.2'
12	46°34.5'	–	108°58.7'	43°30.5'	77°10.7'	124°32.8'	93°00.0'
13	46°01.4'	–	109°34.6'	44°01.3'	77°42.5'	125°07.9'	93°18.9'
14	45°28.2'	–	110°10.5'	44°32.3'	78°14.2'	125°43.0'	93°37.7'
15	44°54.9'	–	110°46.5'	45°03.4'	78°46.0'	126°18.1'	93°56.6'
16	44°21.7'	–	111°22.5'	45°34.7'	79°17.9'	126°53.3'	94°15.4'
17	43°48.4'	–	111°58.6'	46°06.0'	79°49.9'	127°28.5'	94°34.3'
18	43°15.0'	–	112°34.8'	46°37.5'	80°21.9'	128°03.8'	94°53.2'
19	42°41.6'	–	113°10.9'	47°09.2'	80°53.9'	128°39.1'	95°12.0'
20	42°08.2'	–	113°47.2'	47°40.9'	81°26.0'	129°14.4'	95°30.9'
21	41°34.7'	–	114°23.4'	48°12.8'	81°58.2'	129°49.7'	95°49.8'
22	41°01.2'	5°05.2'	114°59.7'	48°44.8'	82°30.4'	130°25.1'	96°08.6'
23	40°27.7'	5°36.1'	115°36.1'	49°16.9'	83°02.6'	131°00.5'	96°27.5'

Tue May 23, 2017 UTC

UTC	+Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Saturn Lunar Dist.	+Altair Lunar Dist.	+Vega Lunar Dist.
0	6°07.6'	49°49.1'	116°12.5'	83°34.9'	96°46.3'
1	6°39.6'	50°21.4'	116°49.0'	84°07.3'	97°05.2'
2	7°11.9'	50°53.8'	117°25.4'	84°39.7'	97°24.0'
3	7°44.6'	51°26.3'	118°02.0'	85°12.1'	97°42.8'
4	8°17.5'	51°59.0'	118°38.6'	85°44.6'	98°01.6'
5	8°50.6'	52°31.7'	119°15.2'	86°17.1'	98°20.4'
6	9°24.0'	53°04.5'	119°51.8'	86°49.7'	98°39.1'
7	9°57.4'	53°37.4'	120°28.5'	87°22.3'	98°57.8'
8	10°31.1'	54°10.4'	121°05.3'	87°55.0'	99°16.6'
9	11°04.8'	54°43.5'	121°42.1'	88°27.7'	99°35.2'
10	11°38.7'	55°16.7'	122°18.9'	89°00.4'	99°53.9'
11	12°12.7'	55°50.0'	122°55.7'	89°33.2'	100°12.5'
12	12°46.7'	56°23.3'	123°32.6'	90°06.0'	100°31.1'
13	13°20.9'	56°56.8'	124°09.6'	90°38.9'	100°49.6'
14	13°55.1'	57°30.3'	124°46.6'	91°11.8'	101°08.2'
15	14°29.4'	58°03.9'	125°23.6'	91°44.7'	101°26.6'
16	15°03.8'	58°37.6'	126°00.6'	92°17.6'	101°45.1'
17	15°38.2'	59°11.4'	126°37.7'	92°50.6'	102°03.5'
18	16°12.7'	59°45.2'	127°14.9'	93°23.6'	102°21.8'
19	16°47.3'	60°19.1'	127°52.0'	93°56.7'	102°40.1'
20	17°21.9'	60°53.1'	128°29.2'	94°29.7'	102°58.4'
21	17°56.6'	61°27.1'	129°06.5'	95°02.8'	103°16.5'
22	18°31.3'	62°01.2'	129°43.7'	95°35.9'	103°34.7'
23	19°06.1'	62°35.4'	130°21.0'	96°09.1'	103°52.8'

Wed May 24, 2017 UTC

UTC	+Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Deneb Lunar Dist.	+Achernar Lunar Dist.
0	19°40.9'	63°09.7'	96°42.2'	80°20.3'	67°18.2'
1	20°15.8'	63°44.0'	97°15.4'	80°38.1'	67°33.4'
2	20°50.7'	64°18.3'	97°48.6'	80°55.9'	67°48.6'
3	21°25.7'	64°52.8'	98°21.8'	81°13.8'	68°04.1'
4	22°00.7'	65°27.3'	98°55.1'	81°31.8'	68°19.7'
5	22°35.8'	66°01.8'	99°28.3'	81°49.8'	68°35.4'
6	23°10.8'	66°36.4'	100°01.6'	82°07.9'	68°51.2'
7	23°46.0'	67°11.1'	100°34.8'	82°26.0'	69°07.3'
8	24°21.1'	67°45.8'	101°08.1'	82°44.2'	69°23.4'
9	24°56.3'	68°20.5'	101°41.4'	83°02.4'	69°39.7'
10	25°31.6'	68°55.4'	102°14.7'	83°20.7'	69°56.1'
11	26°06.8'	69°30.2'	102°48.0'	83°39.1'	70°12.7'
12	26°42.1'	70°05.1'	103°21.3'	83°57.5'	70°29.4'
13	27°17.5'	70°40.1'	103°54.6'	84°15.9'	70°46.2'
14	27°52.8'	71°15.1'	104°27.9'	84°34.4'	71°03.2'
15	28°28.2'	71°50.1'	105°01.2'	84°52.9'	71°20.2'
16	29°03.6'	72°25.2'	105°34.6'	85°11.5'	71°37.4'
17	29°39.1'	73°00.3'	106°07.9'	85°30.1'	71°54.8'
18	30°14.6'	73°35.5'	106°41.2'	85°48.7'	72°12.2'
19	30°50.1'	74°10.7'	107°14.4'	86°07.4'	72°29.8'
20	31°25.6'	74°45.9'	107°47.7'	86°26.1'	72°47.4'
21	32°01.1'	75°21.2'	108°21.0'	86°44.9'	73°05.2'
22	32°36.7'	75°56.5'	108°54.3'	87°03.6'	73°23.1'
23	33°12.3'	76°31.9'	109°27.5'	87°22.4'	73°41.1'

Thu May 25, 2017 UTC

UTC	+Venus Lunar Dist.	+Formalhaut Lunar Dist.	+Altair Lunar Dist.	+Achernar Lunar Dist.	+Deneb Lunar Dist.
0	33°47.9'	77°07.3'	110°00.7'	73°59.2'	87°41.2'
1	34°23.6'	77°42.7'	110°33.9'	74°17.4'	88°00.1'
2	34°59.2'	78°18.1'	111°07.1'	74°35.7'	88°18.9'
3	35°34.9'	78°53.6'	111°40.3'	74°54.1'	88°37.8'
4	36°10.6'	79°29.0'	112°13.4'	75°12.6'	88°56.7'
5	36°46.3'	80°04.6'	112°46.5'	75°31.2'	89°15.6'
6	37°22.0'	80°40.1'	113°19.6'	75°49.9'	89°34.5'
7	37°57.8'	81°15.7'	113°52.6'	76°08.6'	89°53.5'
8	38°33.5'	81°51.2'	114°25.6'	76°27.5'	90°12.4'
9	39°09.3'	82°26.8'	114°58.6'	76°46.4'	90°31.3'
10	39°45.1'	83°02.5'	115°31.6'	77°05.4'	90°50.3'
11	40°20.9'	83°38.1'	116°04.5'	77°24.5'	91°09.2'
12	40°56.7'	84°13.7'	116°37.3'	77°43.7'	91°28.1'
13	41°32.5'	84°49.4'	117°10.1'	78°02.9'	91°47.1'
14	42°08.4'	85°25.1'	117°42.9'	78°22.3'	92°06.0'
15	42°44.2'	86°00.8'	118°15.6'	78°41.6'	92°24.9'
16	43°20.1'	86°36.5'	118°48.2'	79°01.1'	92°43.8'
17	43°55.9'	87°12.2'	119°20.8'	79°20.6'	93°02.7'
18	44°31.8'	87°47.9'	119°53.4'	79°40.2'	93°21.6'
19	45°07.6'	88°23.7'	120°25.8'	79°59.8'	93°40.5'
20	45°43.5'	88°59.4'	120°58.2'	80°19.5'	93°59.4'
21	46°19.4'	89°35.1'	121°30.6'	80°39.3'	94°18.2'
22	46°55.3'	90°10.9'	122°02.8'	80°59.1'	94°37.0'
23	47°31.2'	90°46.6'	122°35.0'	81°18.9'	94°55.8'

Sat May 27, 2017 UTC

UTC	-Pollux Lunar Dist.	-Regulus Lunar Dist.	-Procyon Lunar Dist.	-Jupiter Lunar Dist.	-Arcturus Lunar Dist.	-Sirius Lunar Dist.
0	32°36.3'	67°23.8'	34°34.9'	110°45.2'	119°23.2'	40°05.6'
1	32°00.2'	66°45.9'	34°00.2'	110°07.2'	118°50.5'	39°50.4'
2	31°24.2'	66°07.9'	33°25.7'	109°29.2'	118°17.8'	39°35.6'
3	30°48.3'	65°30.0'	32°51.3'	108°51.2'	117°45.1'	39°21.3'
4	30°12.4'	64°52.1'	32°17.1'	108°13.2'	117°12.4'	39°07.4'
5	29°36.7'	64°14.2'	31°43.0'	107°35.3'	116°39.6'	38°54.0'
6	29°01.0'	63°36.3'	31°09.0'	106°57.3'	116°06.7'	38°41.1'
7	28°25.5'	62°58.5'	30°35.2'	106°19.4'	115°33.9'	38°28.6'
8	27°50.1'	62°20.7'	30°01.6'	105°41.5'	115°01.0'	38°16.6'
9	27°14.8'	61°42.9'	29°28.1'	105°03.7'	114°28.1'	38°05.1'
10	26°39.6'	61°05.1'	28°54.8'	104°25.8'	113°55.1'	37°54.0'
11	26°04.5'	60°27.4'	28°21.7'	103°48.0'	113°22.2'	37°43.5'
12	25°29.6'	59°49.6'	27°48.8'	103°10.2'	112°49.2'	37°33.5'
13	24°54.9'	59°11.9'	27°16.1'	102°32.4'	112°16.2'	37°23.9'
14	24°20.3'	58°34.3'	26°43.7'	101°54.7'	111°43.1'	37°14.9'
15	23°45.9'	57°56.6'	26°11.5'	101°17.0'	111°10.1'	37°06.4'
16	23°11.6'	57°19.0'	25°39.5'	100°39.3'	110°37.1'	36°58.5'
17	22°37.6'	56°41.4'	25°07.8'	100°01.6'	110°04.0'	36°51.0'
18	22°03.7'	56°03.9'	24°36.4'	99°24.0'	109°30.9'	36°44.1'
19	21°30.1'	55°26.3'	24°05.3'	98°46.4'	108°57.8'	36°37.8'
20	20°56.7'	54°48.8'	23°34.5'	98°08.8'	108°24.8'	36°31.9'
21	20°23.6'	54°11.3'	23°04.1'	97°31.3'	107°51.7'	36°26.7'
22	19°50.8'	53°33.9'	22°34.0'	96°53.8'	107°18.6'	36°21.9'
23	19°18.2'	52°56.5'	22°04.3'	96°16.3'	106°45.5'	36°17.7'

Sun May 28, 2017 UTC

UTC	−Regulus Lunar Dist.	+Mars Lunar Dist.	−Pollux Lunar Dist.	−Jupiter Lunar Dist.	−Procyon Lunar Dist.	−Spica Lunar Dist.	−Arcturus Lunar Dist.
0	52°19.1′	13°49.5′	18°46.0′	95°38.8′	21°35.0′	106°00.2′	106°12.4′
1	51°41.8′	14°22.5′	18°14.1′	95°01.4′	21°06.1′	105°23.1′	105°39.3′
2	51°04.5′	14°55.6′	17°42.5′	94°24.0′	20°37.6′	104°46.0′	105°06.3′
3	50°27.2′	15°28.9′	17°11.4′	93°46.7′	20°09.7′	104°09.0′	104°33.2′
4	49°49.9′	16°02.3′	16°40.7′	93°09.4′	19°42.3′	103°32.0′	104°00.1′
5	49°12.7′	16°35.8′	16°10.5′	92°32.1′	19°15.4′	102°55.0′	103°27.1′
6	48°35.6′	17°09.5′	15°40.8′	91°54.9′	18°49.1′	102°18.0′	102°54.0′
7	47°58.4′	17°43.2′	15°11.7′	91°17.6′	18°23.5′	101°41.1′	102°21.0′
8	47°21.3′	18°17.0′	14°43.1′	90°40.5′	17°58.5′	101°04.3′	101°48.0′
9	46°44.2′	18°50.8′	14°15.3′	90°03.3′	17°34.2′	100°27.4′	101°15.0′
10	46°07.2′	19°24.7′	−	89°26.2′	−	99°50.6′	100°42.0′
11	45°30.2′	19°58.7′	−	88°49.2′	−	99°13.9′	100°09.0′
12	44°53.3′	20°32.6′	−	88°12.2′	−	98°37.1′	99°36.1′
13	44°16.4′	21°06.7′	−	87°35.2′	−	98°00.4′	99°03.1′
14	43°39.5′	21°40.7′	−	86°58.2′	−	97°23.8′	98°30.2′
15	43°02.6′	22°14.7′	−	86°21.3′	−	96°47.2′	97°57.3′
16	42°25.8′	22°48.8′	−	85°44.5′	−	96°10.6′	97°24.5′
17	41°49.1′	23°22.9′	−	85°07.7′	−	95°34.0′	96°51.6′
18	41°12.4′	23°57.0′	−	84°30.9′	−	94°57.5′	96°18.8′
19	40°35.7′	24°31.1′	−	83°54.1′	−	94°21.1′	95°46.1′
20	39°59.0′	25°05.2′	−	83°17.4′	−	93°44.7′	95°13.3′
21	39°22.5′	25°39.3′	−	82°40.8′	−	93°08.3′	94°40.6′
22	38°45.9′	26°13.3′	−	82°04.2′	−	92°31.9′	94°07.9′
23	38°09.4′	26°47.4′	−	81°27.6′	−	91°55.6′	93°35.2′

Mon May 29, 2017 UTC

UTC	+Sun Lunar Dist.	−Regulus Lunar Dist.	+Mars Lunar Dist.	+Betelgeuse Lunar Dist.	−Jupiter Lunar Dist.	−Spica Lunar Dist.	−Arcturus Lunar Dist.
0	44°54.1′	37°32.9′	27°21.5′	26°44.0′	80°51.1′	91°19.4′	93°02.6′
1	45°27.8′	36°56.5′	27°55.5′	27°16.6′	80°14.6′	90°43.2′	92°30.0′
2	46°01.6′	36°20.1′	28°29.5′	27°49.3′	79°38.1′	90°07.0′	91°57.4′
3	46°35.2′	35°43.8′	29°03.5′	28°22.1′	79°01.7′	89°30.9′	91°24.9′
4	47°08.9′	35°07.5′	29°37.5′	28°55.0′	78°25.4′	88°54.8′	90°52.4′
5	47°42.5′	34°31.2′	30°11.5′	29°27.9′	77°49.0′	88°18.8′	90°20.0′
6	48°16.1′	33°55.0′	30°45.5′	30°01.0′	77°12.8′	87°42.8′	89°47.6′
7	48°49.6′	33°18.8′	31°19.4′	30°34.1′	76°36.6′	87°06.8′	89°15.2′
8	49°23.1′	32°42.7′	31°53.3′	31°07.2′	76°00.4′	86°30.9′	88°42.9′
9	49°56.5′	32°06.6′	32°27.1′	31°40.5′	75°24.2′	85°55.1′	88°10.6′
10	50°30.0′	31°30.6′	33°01.0′	32°13.7′	74°48.2′	85°19.2′	87°38.3′
11	51°03.3′	30°54.6′	33°34.8′	32°47.1′	74°12.1′	84°43.5′	87°06.1′
12	51°36.7′	30°18.7′	34°08.6′	33°20.4′	73°36.1′	84°07.7′	86°34.0′
13	52°09.9′	29°42.8′	34°42.3′	33°53.8′	73°00.2′	83°32.1′	86°01.9′
14	52°43.2′	29°06.9′	35°16.1′	34°27.2′	72°24.3′	82°56.4′	85°29.8′
15	53°16.4′	28°31.1′	35°49.7′	35°00.7′	71°48.4′	82°20.8′	84°57.8′
16	53°49.5′	27°55.4′	36°23.4′	35°34.2′	71°12.6′	81°45.3′	84°25.8′
17	54°22.6′	27°19.7′	36°57.0′	36°07.7′	70°36.8′	81°09.8′	83°53.9′
18	54°55.7′	26°44.0′	37°30.6′	36°41.2′	70°01.1′	80°34.4′	83°22.0′
19	55°28.7′	26°08.4′	38°04.2′	37°14.7′	69°25.4′	79°59.0′	82°50.2′
20	56°01.7′	25°32.8′	38°37.7′	37°48.3′	68°49.8′	79°23.6′	82°18.4′
21	56°34.7′	24°57.3′	39°11.1′	38°21.8′	68°14.2′	78°48.3′	81°46.7′
22	57°07.5′	24°21.8′	39°44.6′	38°55.4′	67°38.7′	78°13.0′	81°15.0′
23	57°40.4′	23°46.4′	40°18.0′	39°28.9′	67°03.2′	77°37.8′	80°43.4′

Tue May 30, 2017 UTC

UTC	+Sun Lunar Dist.	-Regulus Lunar Dist.	+Betelgeuse Lunar Dist.	+Mars Lunar Dist.	-Jupiter Lunar Dist.	-Spica Lunar Dist.	+Pollux Lunar Dist.
0	58°13.2'	23°11.0'	40°02.5'	40°51.4'	66°27.8'	77°02.7'	15°56.8'
1	58°46.0'	22°35.7'	40°36.0'	41°24.7'	65°52.4'	76°27.5'	16°25.3'
2	59°18.7'	22°00.4'	41°09.6'	41°58.0'	65°17.1'	75°52.5'	16°54.2'
3	59°51.3'	21°25.2'	41°43.1'	42°31.2'	64°41.8'	75°17.5'	17°23.4'
4	60°24.0'	20°50.0'	42°16.7'	43°04.4'	64°06.5'	74°42.5'	17°52.9'
5	60°56.6'	20°14.8'	42°50.2'	43°37.6'	63°31.3'	74°07.6'	18°22.7'
6	61°29.1'	19°39.7'	43°23.7'	44°10.7'	62°56.2'	73°32.7'	18°52.8'
7	62°01.6'	19°04.7'	43°57.2'	44°43.8'	62°21.1'	72°57.9'	19°23.0'
8	62°34.0'	18°29.7'	44°30.7'	45°16.8'	61°46.0'	72°23.1'	19°53.5'
9	63°06.4'	17°54.7'	45°04.2'	45°49.8'	61°11.0'	71°48.4'	20°24.2'
10	63°38.8'	17°19.8'	45°37.6'	46°22.8'	60°36.1'	71°13.7'	20°55.1'
11	64°11.1'	16°44.9'	46°11.1'	46°55.7'	60°01.2'	70°39.0'	21°26.1'
12	64°43.3'	16°10.1'	46°44.5'	47°28.6'	59°26.3'	70°04.5'	21°57.3'
13	65°15.5'	15°35.4'	47°17.9'	48°01.4'	58°51.5'	69°29.9'	22°28.5'
14	65°47.7'	15°00.7'	47°51.3'	48°34.2'	58°16.7'	68°55.5'	22°59.9'
15	66°19.8'	14°26.0'	48°24.7'	49°06.9'	57°42.0'	68°21.0'	23°31.4'
16	66°51.9'	13°51.4'	48°58.0'	49°39.6'	57°07.4'	67°46.6'	24°03.0'
17	67°23.9'	13°16.8'	49°31.3'	50°12.3'	56°32.7'	67°12.3'	24°34.7'
18	67°55.9'	12°42.3'	50°04.6'	50°44.9'	55°58.2'	66°38.0'	25°06.5'
19	68°27.9'	12°07.8'	50°37.9'	51°17.5'	55°23.6'	66°03.8'	25°38.3'
20	68°59.8'	11°33.4'	51°11.1'	51°50.0'	54°49.2'	65°29.6'	26°10.2'
21	69°31.6'	10°59.0'	51°44.3'	52°22.5'	54°14.7'	64°55.4'	26°42.1'
22	70°03.4'	10°24.6'	52°17.5'	52°55.0'	53°40.4'	64°21.3'	27°14.1'
23	70°35.2'	9°50.4'	52°50.7'	53°27.4'	53°06.0'	63°47.3'	27°46.1'

Wed May 31, 2017 UTC

UTC	+Sun Lunar Dist.	-Regulus Lunar Dist.	+Pollux Lunar Dist.	-Jupiter Lunar Dist.	+Betelgeuse Lunar Dist.	-Spica Lunar Dist.	+Procyon Lunar Dist.
0	71°06.9'	9°16.1'	28°18.2'	52°31.8'	53°23.8'	63°13.3'	28°57.0'
1	71°38.5'	8°41.9'	28°50.3'	51°57.5'	53°56.9'	62°39.4'	29°27.1'
2	72°10.1'	8°07.8'	29°22.4'	51°23.3'	54°30.0'	62°05.5'	29°57.3'
3	72°41.7'	7°33.7'	29°54.6'	50°49.2'	55°03.0'	61°31.6'	30°27.7'
4	73°13.2'	6°59.7'	30°26.8'	50°15.1'	55°36.0'	60°57.8'	30°58.1'
5	73°44.7'	6°25.7'	30°58.9'	49°41.1'	56°09.0'	60°24.1'	31°28.5'
6	74°16.2'	5°51.7'	31°31.2'	49°07.1'	56°41.9'	59°50.4'	31°59.0'
7	74°47.5'	5°17.8'	32°03.4'	48°33.1'	57°14.9'	59°16.7'	32°29.6'
8	75°18.9'	4°44.0'	32°35.6'	47°59.2'	57°47.7'	58°43.1'	33°00.3'
9	75°50.2'	4°10.2'	33°07.8'	47°25.4'	58°20.6'	58°09.6'	33°31.0'
10	76°21.5'	3°36.5'	33°40.0'	46°51.5'	58°53.4'	57°36.1'	34°01.7'
11	76°52.7'	3°02.9'	34°12.3'	46°17.8'	59°26.2'	57°02.6'	34°32.5'
12	77°23.8'	2°29.3'	34°44.5'	45°44.1'	59°59.0'	56°29.2'	35°03.3'
13	77°55.0'	1°55.9'	35°16.7'	45°10.4'	60°31.7'	55°55.9'	35°34.2'
14	78°26.0'	1°22.6'	35°49.0'	44°36.8'	61°04.4'	55°22.5'	36°05.0'
15	78°57.1'	–	36°21.2'	44°03.2'	61°37.0'	54°49.3'	36°36.0'
16	79°28.1'	–	36°53.4'	43°29.7'	62°09.6'	54°16.1'	37°06.9'
17	79°59.0'	–	37°25.6'	42°56.2'	62°42.2'	53°42.9'	37°37.9'
18	80°29.9'	–	37°57.8'	42°22.7'	63°14.8'	53°09.8'	38°08.8'
19	81°00.8'	1°27.3'	38°29.9'	41°49.3'	63°47.3'	52°36.7'	38°39.8'
20	81°31.6'	2°00.3'	39°02.1'	41°16.0'	64°19.7'	52°03.7'	39°10.8'
21	82°02.3'	2°33.4'	39°34.2'	40°42.7'	64°52.2'	51°30.7'	39°41.9'
22	82°33.1'	3°06.5'	40°06.4'	40°09.4'	65°24.6'	50°57.8'	40°12.9'
23	83°03.8'	3°39.6'	40°38.5'	39°36.2'	65°57.0'	50°24.9'	40°43.9'