

Fri Feb 1, 2019 UTC

UTC	−Sun Lunar Dist.	−Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Venus Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	+Arcturus Lunar Dist.
0	42°16.2'	15°28.4'	11°58.0'	2°56.6'	20°46.7'	65°38.0'	67°28.4'
1	41°48.4'	14°58.4'	12°27.1'	3°24.1'	21°14.4'	66°08.1'	67°55.3'
2	41°20.6'	14°28.3'	12°56.3'	3°51.6'	21°42.2'	66°38.1'	68°22.2'
3	40°52.9'	13°58.3'	13°25.5'	4°19.1'	22°10.1'	67°08.1'	68°49.1'
4	40°25.1'	13°28.3'	13°54.8'	4°46.5'	22°38.1'	67°38.1'	69°16.0'
5	39°57.4'	12°58.4'	14°24.1'	5°14.0'	23°06.1'	68°08.1'	69°42.9'
6	39°29.7'	12°28.4'	14°53.4'	5°41.4'	23°34.2'	68°38.1'	70°09.8'
7	39°02.0'	11°58.5'	15°22.7'	6°08.8'	24°02.4'	69°08.1'	70°36.7'
8	38°34.3'	11°28.6'	15°52.0'	6°36.2'	24°30.7'	69°38.0'	71°03.6'
9	38°06.7'	10°58.6'	16°21.4'	7°03.6'	24°59.0'	70°08.0'	71°30.6'
10	37°39.0'	10°28.8'	16°50.8'	7°31.0'	25°27.4'	70°37.9'	71°57.5'
11	37°11.4'	9°58.9'	17°20.1'	7°58.3'	25°55.8'	71°07.8'	72°24.5'
12	36°43.7'	9°29.0'	17°49.5'	8°25.7'	26°24.3'	71°37.7'	72°51.4'
13	36°16.1'	8°59.2'	18°18.9'	8°53.0'	26°52.8'	72°07.6'	73°18.4'
14	35°48.5'	8°29.4'	18°48.3'	9°20.3'	27°21.4'	72°37.5'	73°45.3'
15	35°21.0'	7°59.6'	19°17.7'	9°47.7'	27°50.0'	73°07.4'	74°12.3'
16	34°53.4'	7°29.9'	19°47.1'	10°15.0'	28°18.6'	73°37.2'	74°39.2'
17	34°25.8'	7°00.1'	20°16.5'	10°42.2'	28°47.3'	74°07.1'	75°06.2'
18	33°58.3'	6°30.4'	20°45.9'	11°09.5'	29°16.0'	74°36.9'	75°33.2'
19	33°30.8'	6°00.8'	21°15.3'	11°36.8'	29°44.7'	75°06.8'	76°00.2'
20	33°03.3'	5°31.1'	21°44.7'	12°04.0'	30°13.5'	75°36.6'	76°27.1'
21	32°35.8'	5°01.5'	22°14.1'	12°31.2'	30°42.3'	76°06.4'	76°54.1'
22	32°08.3'	4°32.0'	22°43.5'	12°58.5'	31°11.1'	76°36.2'	77°21.1'
23	31°40.8'	4°02.5'	23°12.9'	13°25.7'	31°39.9'	77°06.0'	77°48.1'

Sat Feb 2, 2019 UTC

UTC	−Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Venus Lunar Dist.	+Antares Lunar Dist.	+Spica Lunar Dist.	+Arcturus Lunar Dist.	+Hadar Lunar Dist.
0	3°33.2'	23°42.3'	13°52.9'	32°08.8'	77°35.7'	78°15.1'	62°09.3'
1	3°04.0'	24°11.7'	14°20.0'	32°37.6'	78°05.5'	78°42.0'	62°25.1'
2	2°35.0'	24°41.1'	14°47.2'	33°06.5'	78°35.3'	79°09.0'	62°41.0'
3	2°06.3'	25°10.5'	15°14.4'	33°35.5'	79°05.0'	79°36.0'	62°57.1'
4	–	25°39.9'	15°41.5'	34°04.4'	79°34.7'	80°03.0'	63°13.2'
5	–	26°09.3'	16°08.7'	34°33.4'	80°04.5'	80°30.0'	63°29.4'
6	–	26°38.6'	16°35.8'	35°02.3'	80°34.2'	80°56.9'	63°45.6'
7	–	27°08.0'	17°02.9'	35°31.3'	81°03.9'	81°23.9'	64°02.0'
8	–	27°37.4'	17°30.0'	36°00.3'	81°33.6'	81°50.9'	64°18.5'
9	–	28°06.7'	17°57.1'	36°29.3'	82°03.3'	82°17.9'	64°35.0'
10	–	28°36.1'	18°24.2'	36°58.3'	82°33.0'	82°44.8'	64°51.6'
11	2°02.6'	29°05.4'	18°51.3'	37°27.4'	83°02.6'	83°11.8'	65°08.3'
12	2°31.1'	29°34.8'	19°18.4'	37°56.4'	83°32.3'	83°38.8'	65°25.1'
13	2°59.9'	30°04.1'	19°45.4'	38°25.5'	84°01.9'	84°05.7'	65°41.9'
14	3°29.0'	30°33.5'	20°12.5'	38°54.5'	84°31.6'	84°32.7'	65°58.8'
15	3°58.2'	31°02.8'	20°39.5'	39°23.6'	85°01.2'	84°59.7'	66°15.8'
16	4°27.5'	31°32.1'	21°06.5'	39°52.7'	85°30.8'	85°26.6'	66°32.9'
17	4°56.8'	32°01.4'	21°33.6'	40°21.7'	86°00.5'	85°53.6'	66°50.0'
18	5°26.2'	32°30.8'	22°00.6'	40°50.8'	86°30.1'	86°20.5'	67°07.2'
19	5°55.6'	33°00.1'	22°27.6'	41°19.9'	86°59.7'	86°47.4'	67°24.5'
20	6°25.0'	33°29.4'	22°54.6'	41°49.0'	87°29.3'	87°14.4'	67°41.9'
21	6°54.4'	33°58.7'	23°21.6'	42°18.2'	87°58.9'	87°41.3'	67°59.3'
22	7°23.9'	34°28.0'	23°48.5'	42°47.3'	88°28.4'	88°08.2'	68°16.7'
23	7°53.3'	34°57.3'	24°15.5'	43°16.4'	88°58.0'	88°35.2'	68°34.3'

Sun Feb 3, 2019 UTC

UTC	+Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Antares Lunar Dist.	+Venus Lunar Dist.	+Spica Lunar Dist.	+Arcturus Lunar Dist.
0	8°22.8'	35°26.5'	43°45.5'	24°42.5'	89°27.6'	89°02.1'
1	8°52.2'	35°55.8'	44°14.7'	25°09.4'	89°57.1'	89°29.0'
2	9°21.7'	36°25.1'	44°43.8'	25°36.4'	90°26.7'	89°55.9'
3	9°51.1'	36°54.4'	45°12.9'	26°03.3'	90°56.2'	90°22.8'
4	10°20.6'	37°23.6'	45°42.1'	26°30.3'	91°25.8'	90°49.7'
5	10°50.0'	37°52.9'	46°11.2'	26°57.2'	91°55.3'	91°16.5'
6	11°19.5'	38°22.2'	46°40.4'	27°24.1'	92°24.8'	91°43.4'
7	11°48.9'	38°51.4'	47°09.5'	27°51.0'	92°54.3'	92°10.3'
8	12°18.4'	39°20.7'	47°38.7'	28°17.9'	93°23.8'	92°37.1'
9	12°47.8'	39°49.9'	48°07.9'	28°44.8'	93°53.3'	93°04.0'
10	13°17.2'	40°19.1'	48°37.0'	29°11.7'	94°22.8'	93°30.8'
11	13°46.7'	40°48.4'	49°06.2'	29°38.6'	94°52.3'	93°57.7'
12	14°16.1'	41°17.6'	49°35.4'	30°05.5'	95°21.8'	94°24.5'
13	14°45.5'	41°46.8'	50°04.5'	30°32.4'	95°51.3'	94°51.3'
14	15°14.9'	42°16.0'	50°33.7'	30°59.2'	96°20.7'	95°18.1'
15	15°44.3'	42°45.3'	51°02.9'	31°26.1'	96°50.2'	95°44.9'
16	16°13.8'	43°14.5'	51°32.1'	31°52.9'	97°19.7'	96°11.7'
17	16°43.2'	43°43.7'	52°01.2'	32°19.8'	97°49.1'	96°38.5'
18	17°12.6'	44°12.9'	52°30.4'	32°46.6'	98°18.6'	97°05.2'
19	17°42.0'	44°42.1'	52°59.6'	33°13.5'	98°48.0'	97°32.0'
20	18°11.4'	45°11.3'	53°28.8'	33°40.3'	99°17.4'	97°58.7'
21	18°40.7'	45°40.5'	53°58.0'	34°07.1'	99°46.9'	98°25.4'
22	19°10.1'	46°09.7'	54°27.1'	34°33.9'	100°16.3'	98°52.2'
23	19°39.5'	46°38.9'	54°56.3'	35°00.8'	100°45.7'	99°18.9'

Wed Feb 6, 2019 UTC

UTC	-Mars Lunar Dist.	-Aldebaran Lunar Dist.	-Betelgeuse Lunar Dist.	-Rigel Lunar Dist.
0	55°21.1'	100°43.1'	117°49.5'	103°54.0'
1	54°53.4'	100°13.5'	117°20.9'	103°28.1'
2	54°25.7'	99°43.9'	116°52.4'	103°02.1'
3	53°58.0'	99°14.3'	116°23.8'	102°36.1'
4	53°30.4'	98°44.8'	115°55.3'	102°10.0'
5	53°02.7'	98°15.2'	115°26.7'	101°44.0'
6	52°35.0'	97°45.6'	114°58.1'	101°17.9'
7	52°07.3'	97°16.0'	114°29.5'	100°51.9'
8	51°39.7'	96°46.5'	114°00.9'	100°25.8'
9	51°12.0'	96°16.9'	113°32.3'	99°59.7'
10	50°44.3'	95°47.3'	113°03.7'	99°33.6'
11	50°16.6'	95°17.7'	112°35.1'	99°07.5'
12	49°49.0'	94°48.1'	112°06.4'	98°41.4'
13	49°21.3'	94°18.5'	111°37.8'	98°15.2'
14	48°53.6'	93°48.9'	111°09.1'	97°49.1'
15	48°26.0'	93°19.3'	110°40.4'	97°22.9'
16	47°58.3'	92°49.7'	110°11.8'	96°56.8'
17	47°30.6'	92°20.1'	109°43.1'	96°30.6'
18	47°03.0'	91°50.5'	109°14.4'	96°04.4'
19	46°35.3'	91°20.9'	108°45.7'	95°38.2'
20	46°07.6'	90°51.2'	108°17.0'	95°12.0'
21	45°39.9'	90°21.6'	107°48.2'	94°45.8'
22	45°12.3'	89°52.0'	107°19.5'	94°19.6'
23	44°44.6'	89°22.4'	106°50.8'	93°53.3'

Thu Feb 7, 2019 UTC

UTC	–Mars Lunar Dist.	–Aldebaran Lunar Dist.	–Betelgeuse Lunar Dist.	–Rigel Lunar Dist.	–Capella Lunar Dist.	–Sirius Lunar Dist.
0	44°16.9'	88°52.7'	106°22.0'	93°27.1'	101°49.3'	112°34.3'
1	43°49.3'	88°23.1'	105°53.2'	93°00.9'	101°22.7'	112°12.3'
2	43°21.6'	87°53.4'	105°24.5'	92°34.6'	100°56.2'	111°50.2'
3	42°53.9'	87°23.8'	104°55.7'	92°08.3'	100°29.6'	111°28.1'
4	42°26.3'	86°54.1'	104°26.9'	91°42.1'	100°02.9'	111°06.0'
5	41°58.6'	86°24.5'	103°58.1'	91°15.8'	99°36.3'	110°43.8'
6	41°30.9'	85°54.8'	103°29.3'	90°49.5'	99°09.7'	110°21.5'
7	41°03.3'	85°25.1'	103°00.5'	90°23.3'	98°43.0'	109°59.2'
8	40°35.6'	84°55.5'	102°31.7'	89°57.0'	98°16.3'	109°36.9'
9	40°07.9'	84°25.8'	102°02.9'	89°30.7'	97°49.7'	109°14.5'
10	39°40.3'	83°56.1'	101°34.0'	89°04.4'	97°23.0'	108°52.1'
11	39°12.6'	83°26.4'	101°05.2'	88°38.1'	96°56.3'	108°29.6'
12	38°44.9'	82°56.7'	100°36.3'	88°11.8'	96°29.6'	108°07.1'
13	38°17.3'	82°27.0'	100°07.4'	87°45.5'	96°02.8'	107°44.5'
14	37°49.6'	81°57.3'	99°38.6'	87°19.1'	95°36.1'	107°22.0'
15	37°21.9'	81°27.5'	99°09.7'	86°52.8'	95°09.3'	106°59.3'
16	36°54.3'	80°57.8'	98°40.8'	86°26.5'	94°42.6'	106°36.7'
17	36°26.6'	80°28.1'	98°11.9'	86°00.2'	94°15.8'	106°14.0'
18	35°59.0'	79°58.3'	97°43.0'	85°33.9'	93°49.0'	105°51.2'
19	35°31.3'	79°28.6'	97°14.0'	85°07.5'	93°22.2'	105°28.4'
20	35°03.6'	78°58.8'	96°45.1'	84°41.2'	92°55.4'	105°05.6'
21	34°36.0'	78°29.1'	96°16.2'	84°14.9'	92°28.6'	104°42.8'
22	34°08.3'	77°59.3'	95°47.2'	83°48.5'	92°01.8'	104°19.9'
23	33°40.7'	77°29.5'	95°18.3'	83°22.2'	91°35.0'	103°57.0'

Fri Feb 8, 2019 UTC

UTC	–Mars Lunar Dist.	–Aldebaran Lunar Dist.	–Betelgeuse Lunar Dist.	–Rigel Lunar Dist.	+Formalhaut Lunar Dist.	–Capella Lunar Dist.	–Sirius Lunar Dist.
0	33°13.0'	76°59.7'	94°49.3'	82°55.9'	24°39.7'	91°08.1'	103°34.0'
1	32°45.4'	76°29.9'	94°20.3'	82°29.5'	25°00.1'	90°41.3'	103°11.1'
2	32°17.7'	76°00.1'	93°51.3'	82°03.2'	25°20.7'	90°14.4'	102°48.1'
3	31°50.1'	75°30.3'	93°22.3'	81°36.8'	25°41.6'	89°47.5'	102°25.0'
4	31°22.5'	75°00.4'	92°53.3'	81°10.5'	26°02.8'	89°20.7'	102°01.9'
5	30°54.8'	74°30.6'	92°24.3'	80°44.2'	26°24.3'	88°53.8'	101°38.8'
6	30°27.2'	74°00.8'	91°55.3'	80°17.8'	26°46.0'	88°26.9'	101°15.7'
7	29°59.6'	73°30.9'	91°26.2'	79°51.5'	27°07.9'	87°60.0'	100°52.6'
8	29°32.0'	73°01.0'	90°57.2'	79°25.2'	27°30.1'	87°33.1'	100°29.4'
9	29°04.4'	72°31.1'	90°28.1'	78°58.8'	27°52.5'	87°06.2'	100°06.2'
10	28°36.8'	72°01.3'	89°59.0'	78°32.5'	28°15.2'	86°39.3'	99°42.9'
11	28°09.2'	71°31.4'	89°30.0'	78°06.2'	28°38.1'	86°12.3'	99°19.7'
12	27°41.6'	71°01.5'	89°00.9'	77°39.9'	29°01.1'	85°45.4'	98°56.4'
13	27°14.0'	70°31.5'	88°31.8'	77°13.5'	29°24.4'	85°18.5'	98°33.1'
14	26°46.4'	70°01.6'	88°02.7'	76°47.2'	29°47.8'	84°51.5'	98°09.7'
15	26°18.9'	69°31.7'	87°33.5'	76°20.9'	30°11.5'	84°24.6'	97°46.4'
16	25°51.3'	69°01.7'	87°04.4'	75°54.6'	30°35.3'	83°57.6'	97°23.0'
17	25°23.8'	68°31.7'	86°35.3'	75°28.3'	30°59.3'	83°30.6'	96°59.6'
18	24°56.3'	68°01.7'	86°06.1'	75°02.0'	31°23.4'	83°03.7'	96°36.1'
19	24°28.8'	67°31.8'	85°36.9'	74°35.7'	31°47.7'	82°36.7'	96°12.7'
20	24°01.3'	67°01.8'	85°07.8'	74°09.4'	32°12.2'	82°09.7'	95°49.2'
21	23°33.8'	66°31.7'	84°38.6'	73°43.1'	32°36.8'	81°42.7'	95°25.7'
22	23°06.4'	66°01.7'	84°09.4'	73°16.9'	33°01.5'	81°15.7'	95°02.2'
23	22°38.9'	65°31.7'	83°40.1'	72°50.6'	33°26.4'	80°48.7'	94°38.7'

Sat Feb 9, 2019 UTC

UTC	+Sun Lunar Dist.	-Mars Lunar Dist.	-Aldebaran Lunar Dist.	+Formalhaut Lunar Dist.	-Betelgeuse Lunar Dist.	-Rigel Lunar Dist.	-Capella Lunar Dist.
0	45°00.4'	22°11.5'	65°01.6'	33°51.5'	83°10.9'	72°24.3'	80°21.7'
1	45°28.0'	21°44.2'	64°31.5'	34°16.6'	82°41.7'	71°58.1'	79°54.7'
2	45°55.5'	21°16.8'	64°01.4'	34°41.9'	82°12.4'	71°31.8'	79°27.7'
3	46°23.1'	20°49.5'	63°31.3'	35°07.3'	81°43.2'	71°05.6'	79°00.7'
4	46°50.7'	20°22.2'	63°01.2'	35°32.8'	81°13.9'	70°39.4'	78°33.7'
5	47°18.2'	19°55.0'	62°31.1'	35°58.5'	80°44.6'	70°13.1'	78°06.7'
6	47°45.9'	19°27.8'	62°01.0'	36°24.3'	80°15.3'	69°46.9'	77°39.7'
7	48°13.5'	19°00.6'	61°30.8'	36°50.1'	79°46.0'	69°20.7'	77°12.7'
8	48°41.1'	18°33.5'	61°00.6'	37°16.1'	79°16.7'	68°54.5'	76°45.6'
9	49°08.8'	18°06.4'	60°30.4'	37°42.2'	78°47.4'	68°28.4'	76°18.6'
10	49°36.4'	17°39.4'	60°00.2'	38°08.3'	78°18.0'	68°02.2'	75°51.6'
11	50°04.1'	17°12.5'	59°30.0'	38°34.6'	77°48.7'	67°36.1'	75°24.6'
12	50°31.8'	16°45.6'	58°59.8'	39°01.0'	77°19.3'	67°09.9'	74°57.5'
13	50°59.6'	16°18.8'	58°29.5'	39°27.5'	76°49.9'	66°43.8'	74°30.5'
14	51°27.3'	15°52.1'	57°59.2'	39°54.0'	76°20.5'	66°17.7'	74°03.5'
15	51°55.1'	15°25.5'	57°28.9'	40°20.7'	75°51.1'	65°51.6'	73°36.4'
16	52°22.8'	14°59.0'	56°58.6'	40°47.4'	75°21.7'	65°25.5'	73°09.4'
17	52°50.6'	14°32.6'	56°28.3'	41°14.2'	74°52.2'	64°59.5'	72°42.4'
18	53°18.4'	14°06.3'	55°58.0'	41°41.1'	74°22.8'	64°33.4'	72°15.4'
19	53°46.3'	13°40.2'	55°27.6'	42°08.1'	73°53.3'	64°07.4'	71°48.3'
20	54°14.1'	13°14.2'	54°57.2'	42°35.1'	73°23.8'	63°41.4'	71°21.3'
21	54°42.0'	12°48.4'	54°26.8'	43°02.3'	72°54.4'	63°15.4'	70°54.3'
22	55°09.9'	12°22.8'	53°56.4'	43°29.5'	72°24.8'	62°49.5'	70°27.3'
23	55°37.8'	11°57.4'	53°26.0'	43°56.8'	71°55.3'	62°23.5'	70°00.3'

Sun Feb 10, 2019 UTC

UTC	+Sun Lunar Dist.	-Aldebaran Lunar Dist.	-Mars Lunar Dist.	+Formalhaut Lunar Dist.	-Betelgeuse Lunar Dist.	-Pollux Lunar Dist.	-Capella Lunar Dist.
0	56°05.7'	52°55.5'	11°32.3'	44°24.1'	71°25.8'	97°07.9'	69°33.3'
1	56°33.7'	52°25.1'	11°07.4'	44°51.5'	70°56.3'	96°37.7'	69°06.2'
2	57°01.6'	51°54.6'	10°42.8'	45°19.0'	70°26.7'	96°07.4'	68°39.2'
3	57°29.6'	51°24.0'	10°18.6'	45°46.6'	69°57.1'	95°37.1'	68°12.2'
4	57°57.6'	50°53.5'	9°54.7'	46°14.2'	69°27.5'	95°06.7'	67°45.3'
5	58°25.6'	50°23.0'	9°31.3'	46°41.9'	68°57.9'	94°36.4'	67°18.3'
6	58°53.7'	49°52.4'	9°08.4'	47°09.7'	68°28.3'	94°06.0'	66°51.3'
7	59°21.8'	49°21.8'	8°46.1'	47°37.5'	67°58.7'	93°35.6'	66°24.3'
8	59°49.9'	48°51.2'	8°24.4'	48°05.4'	67°29.0'	93°05.2'	65°57.3'
9	60°18.0'	48°20.5'	–	48°33.4'	66°59.4'	92°34.8'	65°30.4'
10	60°46.1'	47°49.9'	–	49°01.4'	66°29.7'	92°04.3'	65°03.4'
11	61°14.3'	47°19.2'	–	49°29.5'	66°00.0'	91°33.8'	64°36.5'
12	61°42.5'	46°48.5'	–	49°57.6'	65°30.3'	91°03.3'	64°09.6'
13	62°10.7'	46°17.7'	–	50°25.8'	65°00.6'	90°32.8'	63°42.6'
14	62°38.9'	45°47.0'	–	50°54.0'	64°30.9'	90°02.2'	63°15.7'
15	63°07.2'	45°16.2'	–	51°22.3'	64°01.2'	89°31.6'	62°48.8'
16	63°35.5'	44°45.4'	–	51°50.7'	63°31.4'	89°01.0'	62°22.0'
17	64°03.8'	44°14.6'	–	52°19.1'	63°01.6'	88°30.4'	61°55.1'
18	64°32.1'	43°43.7'	–	52°47.6'	62°31.8'	87°59.8'	61°28.2'
19	65°00.5'	43°12.8'	–	53°16.1'	62°02.0'	87°29.1'	61°01.4'
20	65°28.8'	42°41.9'	–	53°44.7'	61°32.2'	86°58.4'	60°34.6'
21	65°57.2'	42°11.0'	–	54°13.3'	61°02.4'	86°27.7'	60°07.8'
22	66°25.7'	41°40.1'	–	54°42.0'	60°32.6'	85°56.9'	59°41.0'
23	66°54.1'	41°09.1'	–	55°10.8'	60°02.7'	85°26.1'	59°14.2'

Mon Feb 11, 2019 UTC

UTC	+Sun Lunar Dist.	-Aldebaran Lunar Dist.	-Betelgeuse Lunar Dist.	+Formalhaut Lunar Dist.	-Pollux Lunar Dist.	-Procyon Lunar Dist.	-Capella Lunar Dist.
0	67°22.6'	40°38.1'	59°32.8'	55°39.6'	84°55.3'	85°30.5'	58°47.4'
1	67°51.1'	40°07.1'	59°03.0'	56°08.4'	84°24.5'	85°00.6'	58°20.7'
2	68°19.7'	39°36.0'	58°33.1'	56°37.3'	83°53.6'	84°30.7'	57°54.0'
3	68°48.2'	39°04.9'	58°03.1'	57°06.2'	83°22.8'	84°00.8'	57°27.3'
4	69°16.8'	38°33.8'	57°33.2'	57°35.2'	82°51.8'	83°30.9'	57°00.6'
5	69°45.5'	38°02.7'	57°03.3'	58°04.3'	82°20.9'	83°00.9'	56°34.0'
6	70°14.1'	37°31.5'	56°33.3'	58°33.4'	81°49.9'	82°31.0'	56°07.4'
7	70°42.8'	37°00.3'	56°03.4'	59°02.5'	81°18.9'	82°01.0'	55°40.8'
8	71°11.5'	36°29.1'	55°33.4'	59°31.7'	80°47.9'	81°30.9'	55°14.3'
9	71°40.2'	35°57.9'	55°03.4'	60°01.0'	80°16.9'	81°00.9'	54°47.7'
10	72°09.0'	35°26.6'	54°33.4'	60°30.3'	79°45.8'	80°30.8'	54°21.2'
11	72°37.8'	34°55.3'	54°03.4'	60°59.6'	79°14.7'	80°00.7'	53°54.8'
12	73°06.6'	34°23.9'	53°33.4'	61°29.0'	78°43.6'	79°30.6'	53°28.4'
13	73°35.5'	33°52.6'	53°03.4'	61°58.4'	78°12.4'	79°00.4'	53°02.0'
14	74°04.4'	33°21.2'	52°33.3'	62°27.9'	77°41.2'	78°30.2'	52°35.6'
15	74°33.3'	32°49.8'	52°03.3'	62°57.4'	77°10.0'	78°00.0'	52°09.3'
16	75°02.3'	32°18.3'	51°33.2'	63°27.0'	76°38.7'	77°29.8'	51°43.0'
17	75°31.2'	31°46.8'	51°03.1'	63°56.6'	76°07.4'	76°59.5'	51°16.8'
18	76°00.3'	31°15.3'	50°33.1'	64°26.3'	75°36.1'	76°29.2'	50°50.6'
19	76°29.3'	30°43.8'	50°03.0'	64°56.0'	75°04.8'	75°58.9'	50°24.5'
20	76°58.4'	30°12.2'	49°32.9'	65°25.8'	74°33.4'	75°28.6'	49°58.4'
21	77°27.5'	29°40.6'	49°02.8'	65°55.6'	74°02.0'	74°58.2'	49°32.4'
22	77°56.6'	29°09.0'	48°32.6'	66°25.4'	73°30.5'	74°27.8'	49°06.4'
23	78°25.8'	28°37.3'	48°02.5'	66°55.3'	72°59.1'	73°57.4'	48°40.5'

Tue Feb 12, 2019 UTC

UTC	+Sun Lunar Dist.	-Aldebaran Lunar Dist.	+Mars Lunar Dist.	-Betelgeuse Lunar Dist.	-Pollux Lunar Dist.	+Formalhaut Lunar Dist.	-Procyon Lunar Dist.
0	78°55.0'	28°05.6'	14°33.9'	47°32.4'	72°27.5'	67°25.3'	73°27.0'
1	79°24.3'	27°33.9'	15°01.6'	47°02.3'	71°56.0'	67°55.3'	72°56.5'
2	79°53.6'	27°02.1'	15°29.5'	46°32.1'	71°24.4'	68°25.3'	72°26.1'
3	80°22.9'	26°30.3'	15°57.6'	46°02.0'	70°52.8'	68°55.4'	71°55.5'
4	80°52.2'	25°58.5'	16°25.8'	45°31.8'	70°21.2'	69°25.5'	71°25.0'
5	81°21.6'	25°26.6'	16°54.2'	45°01.7'	69°49.5'	69°55.7'	70°54.4'
6	81°51.0'	24°54.7'	17°22.7'	44°31.6'	69°17.8'	70°25.9'	70°23.9'
7	82°20.5'	24°22.8'	17°51.4'	44°01.4'	68°46.1'	70°56.2'	69°53.2'
8	82°50.0'	23°50.8'	18°20.1'	43°31.3'	68°14.3'	71°26.5'	69°22.6'
9	83°19.5'	23°18.8'	18°49.0'	43°01.1'	67°42.5'	71°56.8'	68°51.9'
10	83°49.1'	22°46.8'	19°18.0'	42°31.0'	67°10.7'	72°27.2'	68°21.2'
11	84°18.7'	22°14.7'	19°47.1'	42°00.9'	66°38.8'	72°57.7'	67°50.5'
12	84°48.3'	21°42.6'	20°16.3'	41°30.7'	66°06.9'	73°28.2'	67°19.8'
13	85°18.0'	21°10.5'	20°45.6'	41°00.6'	65°35.0'	73°58.7'	66°49.0'
14	85°47.7'	20°38.4'	21°14.9'	40°30.5'	65°03.0'	74°29.3'	66°18.2'
15	86°17.5'	20°06.2'	21°44.4'	40°00.4'	64°31.0'	74°59.9'	65°47.4'
16	86°47.3'	19°34.0'	22°14.0'	39°30.3'	63°58.9'	75°30.6'	65°16.6'
17	87°17.1'	19°01.7'	22°43.6'	39°00.2'	63°26.8'	76°01.3'	64°45.7'
18	87°47.0'	18°29.4'	23°13.3'	38°30.2'	62°54.7'	76°32.1'	64°14.8'
19	88°16.9'	17°57.1'	23°43.1'	38°00.1'	62°22.5'	77°02.9'	63°43.9'
20	88°46.8'	17°24.8'	24°13.0'	37°30.1'	61°50.4'	77°33.7'	63°13.0'
21	89°16.8'	16°52.4'	24°42.9'	37°00.1'	61°18.1'	78°04.6'	62°42.1'
22	89°46.9'	16°20.0'	25°12.9'	36°30.2'	60°45.9'	78°35.5'	62°11.1'
23	90°16.9'	15°47.5'	25°43.0'	36°00.2'	60°13.6'	79°06.5'	61°40.1'

Wed Feb 13, 2019 UTC

UTC	+Sun Lunar Dist.	-Aldebaran Lunar Dist.	+Mars Lunar Dist.	-Pollux Lunar Dist.	-Betelgeuse Lunar Dist.	-Procyon Lunar Dist.	-Regulus Lunar Dist.
0	90°47.0'	15°15.1'	26°13.2'	59°41.2'	35°30.3'	61°09.0'	95°21.0'
1	91°17.2'	14°42.6'	26°43.4'	59°08.8'	35°00.4'	60°38.0'	94°48.3'
2	91°47.4'	14°10.1'	27°13.7'	58°36.4'	34°30.6'	60°06.9'	94°15.6'
3	92°17.6'	13°37.5'	27°44.1'	58°04.0'	34°00.8'	59°35.8'	93°42.9'
4	92°47.9'	13°05.0'	28°14.5'	57°31.5'	33°31.0'	59°04.7'	93°10.1'
5	93°18.2'	12°32.4'	28°45.0'	56°59.0'	33°01.3'	58°33.6'	92°37.3'
6	93°48.6'	11°59.8'	29°15.5'	56°26.4'	32°31.7'	58°02.5'	92°04.4'
7	94°19.0'	11°27.2'	29°46.1'	55°53.8'	32°02.1'	57°31.3'	91°31.5'
8	94°49.4'	10°54.5'	30°16.8'	55°21.2'	31°32.5'	57°00.1'	90°58.5'
9	95°19.9'	10°21.9'	30°47.6'	54°48.5'	31°03.0'	56°28.9'	90°25.5'
10	95°50.4'	9°49.3'	31°18.3'	54°15.8'	30°33.6'	55°57.7'	89°52.4'
11	96°21.0'	9°16.7'	31°49.2'	53°43.0'	30°04.3'	55°26.4'	89°19.3'
12	96°51.6'	8°44.1'	32°20.1'	53°10.2'	29°35.1'	54°55.2'	88°46.2'
13	97°22.3'	8°11.5'	32°51.1'	52°37.4'	29°05.9'	54°23.9'	88°13.0'
14	97°53.0'	7°39.0'	33°22.1'	52°04.5'	28°36.8'	53°52.6'	87°39.8'
15	98°23.7'	7°06.6'	33°53.2'	51°31.6'	28°07.9'	53°21.3'	87°06.5'
16	98°54.5'	6°34.3'	34°24.4'	50°58.7'	27°39.0'	52°50.0'	86°33.2'
17	99°25.3'	6°02.1'	34°55.6'	50°25.7'	27°10.3'	52°18.6'	85°59.9'
18	99°56.2'	5°30.1'	35°26.8'	49°52.7'	26°41.7'	51°47.3'	85°26.5'
19	100°27.1'	4°58.4'	35°58.1'	49°19.6'	26°13.2'	51°15.9'	84°53.0'
20	100°58.1'	4°27.0'	36°29.5'	48°46.6'	25°44.9'	50°44.6'	84°19.5'
21	101°29.1'	–	37°00.9'	48°13.4'	25°16.8'	50°13.2'	83°46.0'
22	102°00.2'	–	37°32.4'	47°40.3'	24°48.8'	49°41.8'	83°12.4'
23	102°31.3'	–	38°04.0'	47°07.1'	24°21.0'	49°10.4'	82°38.8'

Thu Feb 14, 2019 UTC

UTC	+Sun Lunar Dist.	-Pollux Lunar Dist.	+Mars Lunar Dist.	-Procyon Lunar Dist.	-Regulus Lunar Dist.	-Betelgeuse Lunar Dist.	+Formalhaut Lunar Dist.
0	103°02.4'	46°33.8'	38°35.6'	48°39.0'	82°05.1'	23°53.4'	92°15.3'
1	103°33.6'	46°00.5'	39°07.2'	48°07.6'	81°31.4'	23°26.0'	92°47.4'
2	104°04.9'	45°27.2'	39°38.9'	47°36.2'	80°57.6'	22°58.8'	93°19.6'
3	104°36.1'	44°53.9'	40°10.7'	47°04.8'	80°23.8'	22°31.9'	93°51.8'
4	105°07.5'	44°20.5'	40°42.5'	46°33.4'	79°50.0'	22°05.3'	94°24.0'
5	105°38.9'	43°47.1'	41°14.4'	46°02.0'	79°16.1'	21°38.9'	94°56.3'
6	106°10.3'	43°13.6'	41°46.3'	45°30.6'	78°42.1'	21°12.9'	95°28.6'
7	106°41.8'	42°40.1'	42°18.3'	44°59.3'	78°08.1'	20°47.1'	96°01.0'
8	107°13.3'	42°06.6'	42°50.3'	44°27.9'	77°34.1'	20°21.7'	96°33.4'
9	107°44.9'	41°33.0'	43°22.4'	43°56.5'	76°60.0'	19°56.7'	97°05.9'
10	108°16.5'	40°59.4'	43°54.5'	43°25.1'	76°25.8'	19°32.2'	97°38.4'
11	108°48.1'	40°25.8'	44°26.7'	42°53.8'	75°51.6'	19°08.0'	98°10.9'
12	109°19.8'	39°52.1'	44°58.9'	42°22.4'	75°17.4'	18°44.3'	98°43.5'
13	109°51.6'	39°18.4'	45°31.2'	41°51.1'	74°43.1'	18°21.1'	99°16.1'
14	110°23.4'	38°44.7'	46°03.6'	41°19.8'	74°08.8'	17°58.5'	99°48.8'
15	110°55.3'	38°10.9'	46°36.0'	40°48.6'	73°34.4'	17°36.4'	100°21.5'
16	111°27.2'	37°37.2'	47°08.5'	40°17.3'	72°60.0'	17°15.0'	100°54.2'
17	111°59.1'	37°03.3'	47°41.0'	39°46.1'	72°25.5'	16°54.2'	101°27.0'
18	112°31.1'	36°29.5'	48°13.5'	39°14.9'	71°51.0'	16°34.2'	101°59.8'
19	113°03.1'	35°55.6'	48°46.1'	38°43.8'	71°16.4'	–	102°32.6'
20	113°35.2'	35°21.7'	49°18.8'	38°12.7'	70°41.8'	–	103°05.5'
21	114°07.4'	34°47.8'	49°51.5'	37°41.6'	70°07.1'	–	103°38.5'
22	114°39.6'	34°13.8'	50°24.3'	37°10.6'	69°32.4'	–	104°11.4'
23	115°11.8'	33°39.8'	50°57.1'	36°39.7'	68°57.7'	–	104°44.4'

Fri Feb 15, 2019 UTC

UTC	+Sun Lunar Dist.	+Aldebaran Lunar Dist.	-Pollux Lunar Dist.	-Regulus Lunar Dist.	+Mars Lunar Dist.	-Procyon Lunar Dist.	+Formalhaut Lunar Dist.
0	115°44.1'	11°56.9'	33°05.9'	68°22.9'	51°30.0'	36°08.7'	105°17.5'
1	116°16.4'	12°31.4'	32°31.8'	67°48.0'	52°02.9'	35°37.9'	105°50.5'
2	116°48.8'	13°06.1'	31°57.8'	67°13.1'	52°35.9'	35°07.1'	106°23.6'
3	117°21.2'	13°40.8'	31°23.7'	66°38.1'	53°09.0'	34°36.4'	106°56.8'
4	117°53.7'	14°15.6'	30°49.7'	66°03.1'	53°42.1'	34°05.8'	107°30.0'
5	118°26.2'	14°50.4'	30°15.6'	65°28.1'	54°15.2'	33°35.3'	108°03.2'
6	118°58.8'	15°25.4'	29°41.5'	64°53.0'	54°48.4'	33°04.8'	108°36.4'
7	119°31.4'	16°00.3'	29°07.4'	64°17.8'	55°21.6'	32°34.5'	109°09.7'
8	120°04.1'	16°35.4'	28°33.3'	63°42.6'	55°54.9'	32°04.2'	109°43.0'
9	120°36.8'	17°10.5'	27°59.1'	63°07.4'	56°28.3'	31°34.1'	110°16.4'
10	121°09.5'	17°45.7'	27°25.0'	62°32.1'	57°01.7'	31°04.1'	110°49.8'
11	121°42.3'	18°20.9'	26°50.9'	61°56.8'	57°35.1'	30°34.2'	111°23.2'
12	122°15.2'	18°56.2'	26°16.8'	61°21.4'	58°08.6'	30°04.4'	111°56.6'
13	122°48.1'	19°31.5'	25°42.7'	60°45.9'	58°42.2'	29°34.8'	112°30.1'
14	123°21.0'	20°06.9'	25°08.6'	60°10.5'	59°15.8'	29°05.4'	113°03.6'
15	123°54.0'	20°42.3'	24°34.5'	59°34.9'	59°49.4'	28°36.1'	113°37.1'
16	124°27.1'	21°17.8'	24°00.5'	58°59.3'	60°23.1'	28°07.0'	114°10.6'
17	125°00.2'	21°53.4'	23°26.4'	58°23.7'	60°56.9'	27°38.2'	114°44.2'
18	125°33.3'	22°29.0'	22°52.4'	57°48.1'	61°30.6'	27°09.5'	115°17.8'
19	126°06.5'	23°04.7'	22°18.5'	57°12.3'	62°04.5'	26°41.0'	115°51.4'
20	126°39.7'	23°40.4'	21°44.6'	56°36.6'	62°38.4'	26°12.8'	116°25.1'
21	127°13.0'	24°16.2'	21°10.7'	56°00.8'	63°12.3'	25°44.8'	116°58.8'
22	127°46.3'	24°52.0'	20°36.9'	55°24.9'	63°46.3'	25°17.2'	117°32.5'
23	128°19.7'	25°27.8'	20°03.2'	54°49.0'	64°20.4'	24°49.8'	118°06.2'

Sat Feb 16, 2019 UTC

UTC	+Aldebaran Lunar Dist.	-Pollux Lunar Dist.	-Regulus Lunar Dist.	+Mars Lunar Dist.	-Spica Lunar Dist.	-Procyon Lunar Dist.	+Formalhaut Lunar Dist.
0	26°03.8'	19°29.6'	54°13.1'	64°54.5'	108°05.7'	24°22.7'	118°39.9'
1	26°39.7'	18°56.1'	53°37.1'	65°28.6'	107°30.0'	23°55.9'	119°13.7'
2	27°15.7'	18°22.6'	53°01.0'	66°02.8'	106°54.2'	23°29.5'	119°47.4'
3	27°51.8'	17°49.3'	52°24.9'	66°37.0'	106°18.4'	23°03.5'	120°21.2'
4	28°27.9'	17°16.2'	51°48.8'	67°11.3'	105°42.5'	22°37.9'	120°55.0'
5	29°04.1'	16°43.2'	51°12.6'	67°45.6'	105°06.6'	22°12.7'	121°28.8'
6	29°40.3'	16°10.4'	50°36.4'	68°20.0'	104°30.6'	21°48.0'	122°02.6'
7	30°16.5'	15°37.8'	50°00.1'	68°54.4'	103°54.6'	21°23.8'	122°36.5'
8	30°52.8'	15°05.4'	49°23.8'	69°28.9'	103°18.6'	21°00.1'	123°10.3'
9	31°29.2'	14°33.3'	48°47.5'	70°03.4'	102°42.5'	20°36.9'	123°44.2'
10	32°05.6'	14°01.5'	48°11.1'	70°38.0'	102°06.3'	20°14.4'	124°18.0'
11	32°42.0'	13°30.1'	47°34.7'	71°12.6'	101°30.2'	19°52.4'	124°51.9'
12	33°18.5'	12°59.0'	46°58.2'	71°47.2'	100°53.9'	19°31.2'	125°25.7'
13	33°55.1'	12°28.4'	46°21.7'	72°21.9'	100°17.6'	19°10.7'	125°59.6'
14	34°31.6'	11°58.3'	45°45.1'	72°56.7'	99°41.3'	–	126°33.5'
15	35°08.3'	11°28.8'	45°08.5'	73°31.5'	99°05.0'	–	127°07.3'
16	35°44.9'	11°00.0'	44°31.9'	74°06.3'	98°28.6'	–	127°41.2'
17	36°21.6'	–	43°55.2'	74°41.2'	97°52.1'	–	128°15.0'
18	36°58.4'	–	43°18.4'	75°16.1'	97°15.6'	–	128°48.9'
19	37°35.2'	–	42°41.7'	75°51.0'	96°39.1'	–	129°22.7'
20	38°12.0'	–	42°04.9'	76°26.0'	96°02.5'	–	129°56.5'
21	38°48.9'	–	41°28.0'	77°01.0'	95°25.9'	–	130°30.3'
22	39°25.8'	–	40°51.1'	77°36.1'	94°49.2'	–	131°04.1'
23	40°02.8'	–	40°14.2'	78°11.2'	94°12.5'	–	131°37.8'

Sun Feb 17, 2019 UTC

UTC	−Regulus Lunar Dist.	+Aldebaran Lunar Dist.	+Betelgeuse Lunar Dist.	−Spica Lunar Dist.	+Mars Lunar Dist.	−Arcturus Lunar Dist.	+Rigel Lunar Dist.
0	39°37.3'	40°39.8'	26°13.6'	93°35.8'	78°46.4'	93°43.7'	43°58.5'
1	39°00.3'	41°16.8'	26°45.1'	92°59.0'	79°21.6'	93°10.3'	44°26.1'
2	38°23.3'	41°53.9'	27°16.9'	92°22.2'	79°56.8'	92°36.8'	44°53.9'
3	37°46.2'	42°31.0'	27°48.9'	91°45.4'	80°32.1'	92°03.2'	45°22.0'
4	37°09.1'	43°08.1'	28°21.1'	91°08.5'	81°07.4'	91°29.7'	45°50.2'
5	36°32.0'	43°45.3'	28°53.6'	90°31.5'	81°42.8'	90°56.1'	46°18.6'
6	35°54.8'	44°22.6'	29°26.3'	89°54.6'	82°18.1'	90°22.5'	46°47.2'
7	35°17.6'	44°59.8'	29°59.1'	89°17.6'	82°53.6'	89°48.8'	47°16.0'
8	34°40.4'	45°37.1'	30°32.2'	88°40.6'	83°29.0'	89°15.1'	47°44.9'
9	34°03.1'	46°14.5'	31°05.4'	88°03.5'	84°04.5'	88°41.4'	48°14.1'
10	33°25.8'	46°51.8'	31°38.8'	87°26.4'	84°40.0'	88°07.6'	48°43.4'
11	32°48.5'	47°29.2'	32°12.3'	86°49.3'	85°15.6'	87°33.8'	49°12.8'
12	32°11.1'	48°06.7'	32°46.0'	86°12.1'	85°51.2'	87°00.0'	49°42.5'
13	31°33.8'	48°44.2'	33°19.9'	85°34.9'	86°26.8'	86°26.2'	50°12.3'
14	30°56.3'	49°21.7'	33°53.9'	84°57.7'	87°02.5'	85°52.3'	50°42.2'
15	30°18.9'	49°59.2'	34°28.0'	84°20.4'	87°38.2'	85°18.5'	51°12.3'
16	29°41.4'	50°36.8'	35°02.3'	83°43.1'	88°13.9'	84°44.6'	51°42.5'
17	29°04.0'	51°14.4'	35°36.7'	83°05.8'	88°49.6'	84°10.6'	52°12.8'
18	28°26.4'	51°52.0'	36°11.2'	82°28.4'	89°25.4'	83°36.7'	52°43.3'
19	27°48.9'	52°29.7'	36°45.8'	81°51.1'	90°01.2'	83°02.7'	53°14.0'
20	27°11.4'	53°07.4'	37°20.6'	81°13.7'	90°37.1'	82°28.8'	53°44.7'
21	26°33.8'	53°45.1'	37°55.4'	80°36.2'	91°12.9'	81°54.8'	54°15.6'
22	25°56.2'	54°22.8'	38°30.3'	79°58.8'	91°48.8'	81°20.8'	54°46.6'
23	25°18.6'	55°00.6'	39°05.4'	79°21.3'	92°24.8'	80°46.8'	55°17.7'

Mon Feb 18, 2019 UTC

UTC	−Regulus Lunar Dist.	+Aldebaran Lunar Dist.	+Betelgeuse Lunar Dist.	+Pollux Lunar Dist.	−Spica Lunar Dist.	+Mars Lunar Dist.	−Arcturus Lunar Dist.
0	24°40.9'	55°38.4'	39°40.5'	13°16.4'	78°43.8'	93°00.7'	80°12.7'
1	24°03.3'	56°16.2'	40°15.8'	13°48.9'	78°06.2'	93°36.7'	79°38.7'
2	23°25.6'	56°54.1'	40°51.1'	14°21.7'	77°28.7'	94°12.7'	79°04.6'
3	22°47.9'	57°31.9'	41°26.5'	14°55.0'	76°51.1'	94°48.7'	78°30.6'
4	22°10.3'	58°09.8'	42°02.0'	15°28.7'	76°13.5'	95°24.7'	77°56.5'
5	21°32.6'	58°47.8'	42°37.6'	16°02.7'	75°35.9'	96°00.8'	77°22.5'
6	20°54.9'	59°25.7'	43°13.2'	16°37.0'	74°58.3'	96°36.9'	76°48.4'
7	20°17.1'	60°03.7'	43°48.9'	17°11.5'	74°20.6'	97°13.0'	76°14.4'
8	19°39.4'	60°41.7'	44°24.7'	17°46.3'	73°42.9'	97°49.1'	75°40.3'
9	19°01.7'	61°19.7'	45°00.5'	18°21.4'	73°05.2'	98°25.3'	75°06.3'
10	18°24.0'	61°57.7'	45°36.4'	18°56.6'	72°27.5'	99°01.4'	74°32.2'
11	17°46.3'	62°35.7'	46°12.4'	19°32.0'	71°49.8'	99°37.6'	73°58.2'
12	17°08.6'	63°13.8'	46°48.5'	20°07.6'	71°12.1'	100°13.8'	73°24.2'
13	16°30.9'	63°51.9'	47°24.6'	20°43.4'	70°34.3'	100°50.0'	72°50.1'
14	15°53.2'	64°30.0'	48°00.7'	21°19.3'	69°56.5'	101°26.3'	72°16.1'
15	15°15.6'	65°08.1'	48°36.9'	21°55.3'	69°18.7'	102°02.5'	71°42.1'
16	14°37.9'	65°46.2'	49°13.1'	22°31.4'	68°41.0'	102°38.8'	71°08.2'
17	14°00.3'	66°24.3'	49°49.4'	23°07.7'	68°03.1'	103°15.0'	70°34.2'
18	13°22.8'	67°02.5'	50°25.8'	23°44.1'	67°25.3'	103°51.3'	70°00.3'
19	12°45.3'	67°40.6'	51°02.2'	24°20.5'	66°47.5'	104°27.6'	69°26.3'
20	12°07.8'	68°18.8'	51°38.6'	24°57.1'	66°09.7'	105°03.9'	68°52.4'
21	11°30.4'	68°57.0'	52°15.1'	25°33.8'	65°31.8'	105°40.2'	68°18.6'
22	10°53.1'	69°35.2'	52°51.6'	26°10.5'	64°54.0'	106°16.6'	67°44.7'
23	10°15.9'	70°13.4'	53°28.1'	26°47.3'	64°16.2'	106°52.9'	67°10.9'

Tue Feb 19, 2019 UTC

UTC	−Regulus Lunar Dist.	+Pollux Lunar Dist.	−Spica Lunar Dist.	+Betelgeuse Lunar Dist.	+Aldebaran Lunar Dist.	+Procyon Lunar Dist.	+Capella Lunar Dist.
0	9°38.8'	27°24.1'	63°38.3'	54°04.7'	70°51.6'	30°17.7'	60°15.9'
1	9°01.9'	28°01.1'	63°00.4'	54°41.3'	71°29.9'	30°49.9'	60°49.0'
2	8°25.2'	28°38.1'	62°22.6'	55°18.0'	72°08.1'	31°22.3'	61°22.2'
3	7°48.7'	29°15.1'	61°44.7'	55°54.6'	72°46.3'	31°54.9'	61°55.5'
4	7°12.5'	29°52.2'	61°06.9'	56°31.3'	73°24.6'	32°27.7'	62°28.8'
5	6°36.6'	30°29.4'	60°29.0'	57°08.1'	74°02.8'	33°00.7'	63°02.2'
6	6°01.3'	31°06.6'	59°51.1'	57°44.8'	74°41.1'	33°33.8'	63°35.7'
7	−	31°43.8'	59°13.3'	58°21.6'	75°19.3'	34°07.1'	64°09.2'
8	−	32°21.1'	58°35.4'	58°58.4'	75°57.6'	34°40.6'	64°42.7'
9	−	32°58.4'	57°57.6'	59°35.2'	76°35.8'	35°14.2'	65°16.3'
10	−	33°35.7'	57°19.7'	60°12.1'	77°14.1'	35°48.0'	65°50.0'
11	−	34°13.1'	56°41.9'	60°48.9'	77°52.3'	36°21.8'	66°23.7'
12	−	34°50.5'	56°04.1'	61°25.8'	78°30.6'	36°55.8'	66°57.4'
13	−	35°27.9'	55°26.2'	62°02.7'	79°08.9'	37°29.9'	67°31.2'
14	−	36°05.3'	54°48.4'	62°39.6'	79°47.1'	38°04.1'	68°05.0'
15	−	36°42.8'	54°10.6'	63°16.5'	80°25.4'	38°38.5'	68°38.8'
16	−	37°20.3'	53°32.8'	63°53.4'	81°03.6'	39°12.9'	69°12.7'
17	−	37°57.8'	52°55.1'	64°30.3'	81°41.8'	39°47.4'	69°46.6'
18	−	38°35.3'	52°17.3'	65°07.3'	82°20.1'	40°22.0'	70°20.5'
19	−	39°12.8'	51°39.6'	65°44.2'	82°58.3'	40°56.7'	70°54.4'
20	−	39°50.4'	51°01.8'	66°21.2'	83°36.5'	41°31.5'	71°28.4'
21	−	40°27.9'	50°24.1'	66°58.1'	84°14.7'	42°06.3'	72°02.4'
22	−	41°05.5'	49°46.4'	67°35.1'	84°52.9'	42°41.2'	72°36.4'
23	5°50.6'	41°43.1'	49°08.7'	68°12.0'	85°31.1'	43°16.2'	73°10.5'

Wed Feb 20, 2019 UTC

UTC	+Regulus Lunar Dist.	+Pollux Lunar Dist.	−Spica Lunar Dist.	+Procyon Lunar Dist.	+Betelgeuse Lunar Dist.	+Aldebaran Lunar Dist.	−Antares Lunar Dist.
0	6°25.7'	42°20.6'	48°31.1'	43°51.2'	68°49.0'	86°09.3'	94°24.2'
1	7°01.3'	42°58.2'	47°53.5'	44°26.3'	69°25.9'	86°47.5'	93°46.4'
2	7°37.4'	43°35.8'	47°15.8'	45°01.5'	70°02.9'	87°25.6'	93°08.6'
3	8°13.7'	44°13.4'	46°38.3'	45°36.7'	70°39.9'	88°03.7'	92°30.9'
4	8°50.3'	44°50.9'	46°00.7'	46°11.9'	71°16.8'	88°41.9'	91°53.1'
5	9°27.0'	45°28.5'	45°23.2'	46°47.2'	71°53.7'	89°20.0'	91°15.4'
6	10°03.9'	46°06.1'	44°45.7'	47°22.6'	72°30.7'	89°58.1'	90°37.7'
7	10°41.0'	46°43.6'	44°08.2'	47°57.9'	73°07.6'	90°36.2'	89°60.0'
8	11°18.1'	47°21.2'	43°30.8'	48°33.3'	73°44.5'	91°14.2'	89°22.3'
9	11°55.3'	47°58.8'	42°53.3'	49°08.8'	74°21.4'	91°52.3'	88°44.6'
10	12°32.6'	48°36.3'	42°16.0'	49°44.3'	74°58.3'	92°30.3'	88°07.0'
11	13°09.9'	49°13.8'	41°38.6'	50°19.8'	75°35.2'	93°08.3'	87°29.4'
12	13°47.3'	49°51.4'	41°01.3'	50°55.3'	76°12.1'	93°46.3'	86°51.8'
13	14°24.7'	50°28.9'	40°24.1'	51°30.9'	76°49.0'	94°24.3'	86°14.2'
14	15°02.1'	51°06.4'	39°46.8'	52°06.4'	77°25.8'	95°02.2'	85°36.6'
15	15°39.6'	51°43.9'	39°09.6'	52°42.0'	78°02.6'	95°40.1'	84°59.1'
16	16°17.1'	52°21.3'	38°32.5'	53°17.6'	78°39.4'	96°18.0'	84°21.6'
17	16°54.5'	52°58.8'	37°55.4'	53°53.3'	79°16.2'	96°55.9'	83°44.1'
18	17°32.0'	53°36.2'	37°18.4'	54°28.9'	79°53.0'	97°33.8'	83°06.6'
19	18°09.5'	54°13.7'	36°41.4'	55°04.5'	80°29.7'	98°11.6'	82°29.2'
20	18°47.0'	54°51.1'	36°04.4'	55°40.2'	81°06.5'	98°49.4'	81°51.8'
21	19°24.5'	55°28.4'	35°27.5'	56°15.8'	81°43.2'	99°27.2'	81°14.4'
22	20°01.9'	56°05.8'	34°50.7'	56°51.5'	82°19.9'	100°04.9'	80°37.0'
23	20°39.4'	56°43.1'	34°13.9'	57°27.2'	82°56.5'	100°42.6'	79°59.7'

Thu Feb 21, 2019 UTC

UTC	+Regulus Lunar Dist.	−Spica Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	−Antares Lunar Dist.	−Jupiter Lunar Dist.	+Betelgeuse Lunar Dist.
0	21°16.8'	33°37.1'	57°20.5'	58°02.8'	79°22.4'	89°45.5'	83°33.2'
1	21°54.3'	33°00.5'	57°57.8'	58°38.5'	78°45.1'	89°08.2'	84°09.8'
2	22°31.7'	32°23.8'	58°35.0'	59°14.2'	78°07.9'	88°30.9'	84°46.4'
3	23°09.1'	31°47.3'	59°12.3'	59°49.8'	77°30.7'	87°53.6'	85°22.9'
4	23°46.4'	31°10.8'	59°49.5'	60°25.5'	76°53.5'	87°16.4'	85°59.5'
5	24°23.8'	30°34.4'	60°26.7'	61°01.1'	76°16.4'	86°39.2'	86°36.0'
6	25°01.1'	29°58.1'	61°03.9'	61°36.8'	75°39.3'	86°02.1'	87°12.4'
7	25°38.4'	29°21.8'	61°41.0'	62°12.4'	75°02.2'	85°24.9'	87°48.9'
8	26°15.7'	28°45.7'	62°18.1'	62°48.0'	74°25.2'	84°47.8'	88°25.3'
9	26°53.0'	28°09.6'	62°55.2'	63°23.6'	73°48.2'	84°10.8'	89°01.6'
10	27°30.2'	27°33.6'	63°32.2'	63°59.2'	73°11.2'	83°33.8'	89°38.0'
11	28°07.4'	26°57.7'	64°09.2'	64°34.8'	72°34.3'	82°56.8'	90°14.3'
12	28°44.6'	26°21.9'	64°46.2'	65°10.4'	71°57.4'	82°19.8'	90°50.6'
13	29°21.7'	25°46.1'	65°23.2'	65°45.9'	71°20.6'	81°42.9'	91°26.8'
14	29°58.8'	25°10.5'	66°00.1'	66°21.4'	70°43.7'	81°06.0'	92°03.0'
15	30°35.9'	24°35.0'	66°37.0'	66°56.9'	70°07.0'	80°29.2'	92°39.2'
16	31°12.9'	23°59.7'	67°13.8'	67°32.4'	69°30.3'	79°52.4'	93°15.3'
17	31°50.0'	23°24.4'	67°50.6'	68°07.9'	68°53.6'	79°15.6'	93°51.4'
18	32°26.9'	22°49.3'	68°27.4'	68°43.3'	68°16.9'	78°38.9'	94°27.4'
19	33°03.9'	22°14.3'	69°04.2'	69°18.7'	67°40.3'	78°02.2'	95°03.4'
20	33°40.8'	21°39.4'	69°40.9'	69°54.1'	67°03.8'	77°25.6'	95°39.4'
21	34°17.6'	21°04.7'	70°17.5'	70°29.5'	66°27.3'	76°48.9'	96°15.3'
22	34°54.5'	20°30.2'	70°54.2'	71°04.8'	65°50.8'	76°12.4'	96°51.2'
23	35°31.3'	19°55.9'	71°30.8'	71°40.1'	65°14.4'	75°35.9'	97°27.0'

Fri Feb 22, 2019 UTC

UTC	+Regulus Lunar Dist.	−Spica Lunar Dist.	−Antares Lunar Dist.	+Pollux Lunar Dist.	−Jupiter Lunar Dist.	+Procyon Lunar Dist.	−Saturn Lunar Dist.
0	36°08.0'	19°21.7'	64°38.0'	72°07.3'	74°59.4'	72°15.4'	101°01.1'
1	36°44.7'	18°47.7'	64°01.7'	72°43.8'	74°22.9'	72°50.7'	100°24.5'
2	37°21.4'	18°14.0'	63°25.4'	73°20.3'	73°46.5'	73°25.9'	99°48.0'
3	37°58.0'	17°40.5'	62°49.1'	73°56.7'	73°10.2'	74°01.1'	99°11.5'
4	38°34.6'	17°07.2'	62°12.9'	74°33.1'	72°33.9'	74°36.2'	98°35.1'
5	39°11.2'	16°34.2'	61°36.8'	75°09.5'	71°57.6'	75°11.3'	97°58.7'
6	39°47.7'	16°01.6'	61°00.7'	75°45.8'	71°21.4'	75°46.4'	97°22.3'
7	40°24.2'	15°29.2'	60°24.7'	76°22.1'	70°45.2'	76°21.5'	96°46.0'
8	41°00.6'	14°57.2'	59°48.7'	76°58.3'	70°09.0'	76°56.5'	96°09.7'
9	41°37.0'	14°25.5'	59°12.7'	77°34.5'	69°32.9'	77°31.5'	95°33.5'
10	42°13.3'	13°54.3'	58°36.8'	78°10.6'	68°56.9'	78°06.4'	94°57.3'
11	42°49.6'	13°23.6'	58°01.0'	78°46.7'	68°20.9'	78°41.3'	94°21.2'
12	43°25.9'	12°53.4'	57°25.2'	79°22.7'	67°44.9'	79°16.2'	93°45.1'
13	44°02.1'	12°23.7'	56°49.5'	79°58.7'	67°09.0'	79°51.0'	93°09.1'
14	44°38.2'	11°54.7'	56°13.8'	80°34.7'	66°33.2'	80°25.8'	92°33.1'
15	45°14.3'	11°26.4'	55°38.2'	81°10.6'	65°57.3'	81°00.6'	91°57.1'
16	45°50.4'	–	55°02.6'	81°46.5'	65°21.6'	81°35.3'	91°21.2'
17	46°26.4'	–	54°27.1'	82°22.3'	64°45.8'	82°10.0'	90°45.4'
18	47°02.4'	–	53°51.6'	82°58.1'	64°10.2'	82°44.6'	90°09.6'
19	47°38.3'	–	53°16.2'	83°33.8'	63°34.5'	83°19.2'	89°33.8'
20	48°14.2'	–	52°40.9'	84°09.5'	62°59.0'	83°53.7'	88°58.1'
21	48°50.0'	–	52°05.6'	84°45.1'	62°23.4'	84°28.2'	88°22.4'
22	49°25.8'	–	51°30.4'	85°20.7'	61°48.0'	85°02.7'	87°46.8'
23	50°01.6'	–	50°55.2'	85°56.2'	61°12.5'	85°37.1'	87°11.3'

Sat Feb 23, 2019 UTC

UTC	+Regulus Lunar Dist.	-Antares Lunar Dist.	-Jupiter Lunar Dist.	-Saturn Lunar Dist.	+Pollux Lunar Dist.	+Procyon Lunar Dist.	-Venus Lunar Dist.
0	50°37.3'	50°20.1'	60°37.1'	86°35.7'	86°31.7'	86°11.4'	91°24.1'
1	51°12.9'	49°45.0'	60°01.8'	86°00.3'	87°07.1'	86°45.8'	90°51.3'
2	51°48.5'	49°10.0'	59°26.5'	85°24.9'	87°42.5'	87°20.0'	90°18.6'
3	52°24.1'	48°35.1'	58°51.3'	84°49.5'	88°17.9'	87°54.3'	89°46.0'
4	52°59.6'	48°00.2'	58°16.1'	84°14.2'	88°53.2'	88°28.4'	89°13.4'
5	53°35.0'	47°25.4'	57°41.0'	83°38.9'	89°28.4'	89°02.6'	88°40.8'
6	54°10.4'	46°50.6'	57°05.9'	83°03.7'	90°03.6'	89°36.6'	88°08.3'
7	54°45.8'	46°15.9'	56°30.9'	82°28.5'	90°38.7'	90°10.7'	87°35.8'
8	55°21.1'	45°41.3'	55°55.9'	81°53.4'	91°13.8'	90°44.7'	87°03.4'
9	55°56.3'	45°06.7'	55°20.9'	81°18.3'	91°48.9'	91°18.6'	86°31.1'
10	56°31.5'	44°32.2'	54°46.1'	80°43.3'	92°23.9'	91°52.5'	85°58.8'
11	57°06.7'	43°57.8'	54°11.2'	80°08.3'	92°58.8'	92°26.3'	85°26.5'
12	57°41.8'	43°23.4'	53°36.4'	79°33.4'	93°33.7'	93°00.1'	84°54.3'
13	58°16.8'	42°49.1'	53°01.7'	78°58.6'	94°08.6'	93°33.9'	84°22.2'
14	58°51.8'	42°14.9'	52°27.0'	78°23.7'	94°43.3'	94°07.6'	83°50.1'
15	59°26.8'	41°40.7'	51°52.4'	77°49.0'	95°18.1'	94°41.2'	83°18.0'
16	60°01.7'	41°06.6'	51°17.8'	77°14.3'	95°52.8'	95°14.8'	82°46.0'
17	60°36.5'	40°32.5'	50°43.3'	76°39.6'	96°27.4'	95°48.3'	82°14.1'
18	61°11.4'	39°58.6'	50°08.8'	76°05.0'	97°02.0'	96°21.8'	81°42.2'
19	61°46.1'	39°24.7'	49°34.4'	75°30.4'	97°36.6'	96°55.3'	81°10.3'
20	62°20.8'	38°50.9'	49°00.0'	74°55.9'	98°11.0'	97°28.7'	80°38.5'
21	62°55.5'	38°17.1'	48°25.7'	74°21.4'	98°45.5'	98°02.0'	80°06.8'
22	63°30.1'	37°43.4'	47°51.4'	73°47.0'	99°19.9'	98°35.3'	79°35.1'
23	64°04.6'	37°09.8'	47°17.2'	73°12.7'	99°54.2'	99°08.5'	79°03.4'

Sun Feb 24, 2019 UTC

UTC	-Antares Lunar Dist.	-Jupiter Lunar Dist.	+Regulus Lunar Dist.	+Spica Lunar Dist.	-Saturn Lunar Dist.	+Pollux Lunar Dist.	-Venus Lunar Dist.
0	36°36.3'	46°43.0'	64°39.1'	12°46.7'	72°38.4'	100°28.5'	78°31.8'
1	36°02.8'	46°08.9'	65°13.6'	13°15.3'	72°04.1'	101°02.7'	78°00.3'
2	35°29.5'	45°34.8'	65°48.0'	13°44.2'	71°29.9'	101°36.9'	77°28.8'
3	34°56.2'	45°00.8'	66°22.3'	14°13.6'	70°55.7'	102°11.0'	76°57.4'
4	34°23.0'	44°26.9'	66°56.6'	14°43.2'	70°21.6'	102°45.1'	76°26.0'
5	33°49.8'	43°53.0'	67°30.9'	15°13.2'	69°47.5'	103°19.1'	75°54.6'
6	33°16.8'	43°19.1'	68°05.1'	15°43.3'	69°13.5'	103°53.1'	75°23.4'
7	32°43.8'	42°45.3'	68°39.2'	16°13.7'	68°39.6'	104°27.0'	74°52.1'
8	32°10.9'	42°11.5'	69°13.3'	16°44.3'	68°05.7'	105°00.9'	74°20.9'
9	31°38.1'	41°37.8'	69°47.4'	17°15.1'	67°31.8'	105°34.7'	73°49.8'
10	31°05.4'	41°04.1'	70°21.4'	17°46.0'	66°58.0'	106°08.5'	73°18.7'
11	30°32.8'	40°30.5'	70°55.4'	18°17.0'	66°24.2'	106°42.2'	72°47.7'
12	30°00.3'	39°57.0'	71°29.3'	18°48.2'	65°50.5'	107°15.9'	72°16.7'
13	29°27.9'	39°23.5'	72°03.1'	19°19.5'	65°16.9'	107°49.5'	71°45.7'
14	28°55.5'	38°50.0'	72°36.9'	19°50.8'	64°43.2'	108°23.1'	71°14.8'
15	28°23.3'	38°16.6'	73°10.7'	20°22.2'	64°09.7'	108°56.6'	70°44.0'
16	27°51.2'	37°43.3'	73°44.4'	20°53.8'	63°36.2'	109°30.1'	70°13.2'
17	27°19.2'	37°10.0'	74°18.1'	21°25.3'	63°02.7'	110°03.5'	69°42.5'
18	26°47.2'	36°36.7'	74°51.7'	21°57.0'	62°29.3'	110°36.9'	69°11.8'
19	26°15.5'	36°03.5'	75°25.2'	22°28.6'	61°55.9'	111°10.2'	68°41.1'
20	25°43.8'	35°30.3'	75°58.8'	23°00.3'	61°22.6'	111°43.5'	68°10.5'
21	25°12.2'	34°57.2'	76°32.2'	23°32.1'	60°49.3'	112°16.7'	67°40.0'
22	24°40.8'	34°24.2'	77°05.6'	24°03.9'	60°16.1'	112°49.9'	67°09.5'
23	24°09.5'	33°51.2'	77°39.0'	24°35.7'	59°42.9'	113°23.0'	66°39.0'

Mon Feb 25, 2019 UTC

UTC	−Sun Lunar Dist.	−Jupiter Lunar Dist.	+Spica Lunar Dist.	−Antares Lunar Dist.	−Saturn Lunar Dist.	+Regulus Lunar Dist.	−Venus Lunar Dist.
0	107°43.0′	33°18.2′	25°07.5′	23°38.3′	59°09.8′	78°12.3′	66°08.6′
1	107°12.3′	32°45.3′	25°39.3′	23°07.3′	58°36.7′	78°45.6′	65°38.3′
2	106°41.6′	32°12.5′	26°11.2′	22°36.4′	58°03.7′	79°18.8′	65°08.0′
3	106°10.9′	31°39.7′	26°43.0′	22°05.7′	57°30.7′	79°52.0′	64°37.7′
4	105°40.3′	31°06.9′	27°14.9′	21°35.1′	56°57.7′	80°25.2′	64°07.5′
5	105°09.8′	30°34.2′	27°46.8′	21°04.7′	56°24.8′	80°58.3′	63°37.3′
6	104°39.2′	30°01.5′	28°18.6′	20°34.4′	55°52.0′	81°31.3′	63°07.2′
7	104°08.8′	29°28.9′	28°50.5′	20°04.4′	55°19.2′	82°04.3′	62°37.1′
8	103°38.4′	28°56.4′	29°22.3′	19°34.5′	54°46.4′	82°37.2′	62°07.1′
9	103°08.0′	28°23.9′	29°54.2′	19°04.9′	54°13.7′	83°10.2′	61°37.1′
10	102°37.7′	27°51.4′	30°26.0′	18°35.5′	53°41.1′	83°43.0′	61°07.2′
11	102°07.4′	27°19.0′	30°57.9′	18°06.3′	53°08.4′	84°15.8′	60°37.3′
12	101°37.2′	26°46.6′	31°29.7′	17°37.3′	52°35.9′	84°48.6′	60°07.5′
13	101°07.0′	26°14.3′	32°01.5′	17°08.6′	52°03.3′	85°21.3′	59°37.7′
14	100°36.8′	25°42.0′	32°33.3′	16°40.2′	51°30.9′	85°54.0′	59°07.9′
15	100°06.7′	25°09.8′	33°05.0′	16°12.1′	50°58.4′	86°26.6′	58°38.2′
16	99°36.7′	24°37.7′	33°36.8′	15°44.3′	50°26.0′	86°59.2′	58°08.5′
17	99°06.6′	24°05.5′	34°08.5′	15°16.9′	49°53.7′	87°31.8′	57°38.9′
18	98°36.7′	23°33.5′	34°40.2′	14°49.8′	49°21.3′	88°04.3′	57°09.3′
19	98°06.7′	23°01.5′	35°11.9′	14°23.2′	48°49.1′	88°36.8′	56°39.8′
20	97°36.9′	22°29.5′	35°43.6′	13°57.0′	48°16.9′	89°09.2′	56°10.3′
21	97°07.0′	21°57.6′	36°15.3′	13°31.2′	47°44.7′	89°41.6′	55°40.8′
22	96°37.2′	21°25.7′	36°46.9′	13°06.0′	47°12.5′	90°13.9′	55°11.4′
23	96°07.4′	20°53.9′	37°18.5′	12°41.3′	46°40.4′	90°46.2′	54°42.1′

Tue Feb 26, 2019 UTC

UTC	−Sun Lunar Dist.	−Jupiter Lunar Dist.	+Spica Lunar Dist.	−Saturn Lunar Dist.	−Venus Lunar Dist.	+Regulus Lunar Dist.	−Antares Lunar Dist.
0	95°37.7′	20°22.1′	37°50.1′	46°08.4′	54°12.7′	91°18.4′	12°17.3′
1	95°08.1′	19°50.4′	38°21.7′	45°36.4′	53°43.5′	91°50.7′	11°53.9′
2	94°38.4′	19°18.7′	38°53.2′	45°04.4′	53°14.2′	92°22.8′	11°31.2′
3	94°08.8′	18°47.1′	39°24.7′	44°32.4′	52°45.0′	92°55.0′	—
4	93°39.3′	18°15.6′	39°56.2′	44°00.6′	52°15.9′	93°27.1′	—
5	93°09.8′	17°44.1′	40°27.6′	43°28.7′	51°46.7′	93°59.1′	—
6	92°40.3′	17°12.6′	40°59.1′	42°56.9′	51°17.7′	94°31.1′	—
7	92°10.9′	16°41.2′	41°30.5′	42°25.1′	50°48.6′	95°03.1′	—
8	91°41.5′	16°09.9′	42°01.9′	41°53.4′	50°19.6′	95°35.0′	—
9	91°12.1′	15°38.6′	42°33.2′	41°21.7′	49°50.7′	96°06.9′	—
10	90°42.8′	15°07.4′	43°04.6′	40°50.0′	49°21.8′	96°38.8′	—
11	90°13.5′	14°36.3′	43°35.9′	40°18.4′	48°52.9′	97°10.6′	—
12	89°44.3′	14°05.2′	44°07.1′	39°46.8′	48°24.0′	97°42.3′	—
13	89°15.1′	13°34.2′	44°38.4′	39°15.3′	47°55.2′	98°14.1′	—
14	88°45.9′	13°03.2′	45°09.6′	38°43.8′	47°26.5′	98°45.8′	—
15	88°16.8′	12°32.4′	45°40.8′	38°12.3′	46°57.7′	99°17.4′	—
16	87°47.7′	12°01.6′	46°12.0′	37°40.9′	46°29.0′	99°49.1′	—
17	87°18.6′	11°30.9′	46°43.1′	37°09.5′	46°00.4′	100°20.7′	—
18	86°49.6′	11°00.3′	47°14.2′	36°38.1′	45°31.8′	100°52.2′	—
19	86°20.6′	10°29.7′	47°45.3′	36°06.8′	45°03.2′	101°23.7′	—
20	85°51.7′	9°59.3′	48°16.3′	35°35.5′	44°34.6′	101°55.2′	—
21	85°22.8′	9°29.0′	48°47.4′	35°04.2′	44°06.1′	102°26.7′	—
22	84°53.9′	8°58.9′	49°18.4′	34°33.0′	43°37.6′	102°58.1′	—
23	84°25.1′	8°28.9′	49°49.3′	34°01.8′	43°09.2′	103°29.4′	—

Wed Feb 27, 2019 UTC

UTC	−Sun Lunar Dist.	−Jupiter Lunar Dist.	−Saturn Lunar Dist.	+Spica Lunar Dist.	−Venus Lunar Dist.	+Arcturus Lunar Dist.	+Regulus Lunar Dist.
0	83°56.2'	7°59.1'	33°30.7'	50°20.3'	42°40.8'	54°06.5'	104°00.8'
1	83°27.5'	7°29.4'	32°59.6'	50°51.2'	42°12.4'	54°33.1'	104°32.1'
2	82°58.7'	7°00.0'	32°28.5'	51°22.1'	41°44.1'	54°59.7'	105°03.4'
3	82°30.0'	6°30.9'	31°57.4'	51°53.0'	41°15.8'	55°26.3'	105°34.6'
4	82°01.4'	6°02.1'	31°26.4'	52°23.8'	40°47.5'	55°52.9'	106°05.8'
5	81°32.7'	5°33.8'	30°55.4'	52°54.6'	40°19.3'	56°19.6'	106°37.0'
6	81°04.1'	5°05.9'	30°24.5'	53°25.4'	39°51.0'	56°46.3'	107°08.2'
7	80°35.5'	−	29°53.6'	53°56.2'	39°22.9'	57°13.0'	107°39.3'
8	80°07.0'	−	29°22.7'	54°26.9'	38°54.7'	57°39.7'	108°10.3'
9	79°38.5'	−	28°51.8'	54°57.6'	38°26.6'	58°06.5'	108°41.4'
10	79°10.0'	−	28°21.0'	55°28.3'	37°58.5'	58°33.2'	109°12.4'
11	78°41.5'	−	27°50.2'	55°59.0'	37°30.5'	59°00.0'	109°43.4'
12	78°13.1'	−	27°19.4'	56°29.6'	37°02.5'	59°26.8'	110°14.4'
13	77°44.7'	−	26°48.7'	57°00.2'	36°34.5'	59°53.7'	110°45.3'
14	77°16.4'	−	26°18.0'	57°30.8'	36°06.5'	60°20.5'	111°16.2'
15	76°48.0'	−	25°47.3'	58°01.3'	35°38.6'	60°47.3'	111°47.1'
16	76°19.7'	−	25°16.6'	58°31.9'	35°10.7'	61°14.2'	112°17.9'
17	75°51.5'	−	24°46.0'	59°02.4'	34°42.8'	61°41.1'	112°48.7'
18	75°23.2'	−	24°15.4'	59°32.9'	34°15.0'	62°08.0'	113°19.5'
19	74°55.0'	−	23°44.8'	60°03.3'	33°47.2'	62°34.9'	113°50.3'
20	74°26.8'	−	23°14.3'	60°33.7'	33°19.4'	63°01.8'	114°21.0'
21	73°58.6'	−	22°43.8'	61°04.2'	32°51.6'	63°28.7'	114°51.7'
22	73°30.5'	−	22°13.3'	61°34.6'	32°23.9'	63°55.6'	115°22.4'
23	73°02.4'	4°42.9'	21°42.8'	62°04.9'	31°56.2'	64°22.5'	115°53.0'

Thu Feb 28, 2019 UTC

UTC	−Sun Lunar Dist.	−Saturn Lunar Dist.	+Jupiter Lunar Dist.	+Antares Lunar Dist.	−Venus Lunar Dist.	+Spica Lunar Dist.	+Arcturus Lunar Dist.
0	72°34.3'	21°12.4'	5°09.8'	17°58.7'	31°28.5'	62°35.3'	64°49.5'
1	72°06.3'	20°42.0'	5°37.2'	18°25.9'	31°00.9'	63°05.6'	65°16.4'
2	71°38.2'	20°11.6'	6°05.0'	18°53.2'	30°33.2'	63°35.9'	65°43.4'
3	71°10.2'	19°41.3'	6°33.2'	19°20.6'	30°05.6'	64°06.2'	66°10.3'
4	70°42.2'	19°10.9'	7°01.7'	19°48.2'	29°38.1'	64°36.4'	66°37.3'
5	70°14.3'	18°40.6'	7°30.4'	20°15.9'	29°10.5'	65°06.6'	67°04.3'
6	69°46.3'	18°10.3'	7°59.2'	20°43.7'	28°43.0'	65°36.9'	67°31.2'
7	69°18.4'	17°40.1'	8°28.2'	21°11.6'	28°15.5'	66°07.0'	67°58.2'
8	68°50.6'	17°09.8'	8°57.3'	21°39.6'	27°48.0'	66°37.2'	68°25.2'
9	68°22.7'	16°39.6'	9°26.5'	22°07.7'	27°20.6'	67°07.4'	68°52.2'
10	67°54.9'	16°09.4'	9°55.7'	22°35.8'	26°53.1'	67°37.5'	69°19.1'
11	67°27.1'	15°39.3'	10°25.0'	23°04.0'	26°25.7'	68°07.6'	69°46.1'
12	66°59.3'	15°09.1'	10°54.4'	23°32.3'	25°58.3'	68°37.7'	70°13.1'
13	66°31.5'	14°39.0'	11°23.8'	24°00.7'	25°31.0'	69°07.8'	70°40.1'
14	66°03.7'	14°08.9'	11°53.2'	24°29.0'	25°03.7'	69°37.8'	71°07.1'
15	65°36.0'	13°38.8'	12°22.7'	24°57.5'	24°36.3'	70°07.8'	71°34.1'
16	65°08.3'	13°08.8'	12°52.2'	25°26.0'	24°09.1'	70°37.9'	72°01.0'
17	64°40.6'	12°38.7'	13°21.7'	25°54.5'	23°41.8'	71°07.8'	72°28.0'
18	64°13.0'	12°08.7'	13°51.2'	26°23.1'	23°14.5'	71°37.8'	72°55.0'
19	63°45.3'	11°38.7'	14°20.7'	26°51.7'	22°47.3'	72°07.8'	73°22.0'
20	63°17.7'	11°08.7'	14°50.3'	27°20.4'	22°20.1'	72°37.7'	73°49.0'
21	62°50.1'	10°38.8'	15°19.8'	27°49.1'	21°52.9'	73°07.6'	74°15.9'
22	62°22.5'	10°08.8'	15°49.3'	28°17.8'	21°25.8'	73°37.5'	74°42.9'
23	61°55.0'	9°38.9'	16°18.9'	28°46.5'	20°58.6'	74°07.4'	75°09.9'