

生地

IKUJI

2019 年

| 日 | 満潮 | | | | | 干潮 | | | | | 日 | 満潮 | | | | | 干潮 | | | | |
|----|----|-------|----|-------|----|-------|-----|-------|----|----|----|-------|------|-------|-------|-------|------|-------|-------|----|--|
| | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | |
| 1月 | 1 | 12 15 | 17 | 22 52 | 23 | 5 55 | 6 | 16 59 | 15 | 4月 | 1 | 14 18 | 8 | 23 52 | 10 | 7 5 | -6 | 19 4 | 5 | | |
| | 2 | 14 5 | 18 | 23 25 | 25 | 6 54 | 3 | 17 37 | 17 | | 2 | | | 14 22 | 8 | 7 41 | -7 | 19 30 | 2 | | |
| | 3 | | | 15 12 | 19 | 7 41 | 1 | 18 6 | 18 | | 3 | 0 46 | 10 | 14 30 | 8 | 8 13 | -7 | 20 3 | 0 | | |
| | 4 | 0 0 | 26 | 15 50 | 20 | 8 22 | 0 | 18 33 | 19 | | 4 | 1 35 | 11 | 14 41 | 9 | 8 42 | -6 | 20 39 | -3 | | |
| | 5 | 0 38 | 27 | 16 18 | 20 | 8 59 | -1 | 19 7 | 19 | | 5 | 朔 | 2 21 | 11 | 14 54 | 9 | 9 10 | -5 | 21 16 | -5 | |
| | 6 | 1 17 | 27 | 16 45 | 20 | 9 34 | -2 | 19 44 | 18 | | 6 | 3 7 | 11 | 15 8 | 11 | 9 37 | -4 | 21 55 | -7 | | |
| | 7 | 1 56 | 28 | 17 12 | 19 | 10 8 | -2 | 20 21 | 17 | | 7 | 3 56 | 11 | 15 24 | 12 | 10 2 | -1 | 22 34 | -8 | | |
| | 8 | 2 33 | 27 | 17 42 | 18 | 10 43 | -2 | 20 58 | 16 | | 8 | 4 48 | 11 | 15 44 | 13 | 10 22 | 1 | 23 15 | -9 | | |
| | 9 | 3 9 | 26 | 18 13 | 17 | 11 15 | -2 | 21 36 | 15 | | 9 | 5 44 | 11 | 16 8 | 15 | 10 27 | 4 | 23 59 | -9 | | |
| | 10 | 3 43 | 24 | 18 44 | 16 | 11 47 | -2 | 22 21 | 13 | | 10 | 6 44 | 10 | 16 37 | 16 | 10 27 | 6 | | | | |
| | 11 | 4 16 | 22 | 19 16 | 15 | 12 19 | -1 | 23 28 | 12 | | 11 | 7 55 | 10 | 17 11 | 16 | 0 49 | -8 | 10 32 | 8 | | |
| | 12 | 4 52 | 19 | 19 46 | 14 | | | 12 48 | 0 | | 12 | | | 17 56 | 16 | 1 47 | -8 | | | | |
| | 13 | 5 35 | 16 | 20 13 | 14 | 0 56 | 11 | 13 15 | 2 | | 13 | 上弦 | | 19 8 | 15 | 2 55 | -7 | | | | |
| | 14 | 6 45 | 13 | 20 39 | 15 | 2 13 | 9 | 13 38 | 4 | | 14 | | | 21 2 | 15 | 4 12 | -7 | | | | |
| | 15 | 8 44 | 11 | 21 7 | 16 | 3 28 | 6 | 13 58 | 7 | | 15 | | | 22 40 | 15 | 5 25 | -7 | 17 42 | 9 | | |
| | 16 | 10 53 | 11 | 21 42 | 18 | 4 44 | 4 | 14 21 | 10 | | 16 | 13 16 | 12 | 23 58 | 16 | 6 29 | -6 | 18 42 | 6 | | |
| | 17 | | | 22 25 | 20 | 5 48 | 0 | | | | 17 | | | 13 34 | 13 | 7 24 | -6 | 19 35 | 2 | | |
| | 18 | | | 23 15 | 22 | 6 42 | -3 | | | | 18 | 1 8 | 17 | 13 56 | 15 | 8 13 | -4 | 20 26 | -2 | | |
| | 19 | | | 15 11 | 17 | 7 33 | -6 | 18 20 | 16 | | 19 | 2 17 | 18 | 14 21 | 16 | 8 58 | -2 | 21 16 | -6 | | |
| | 20 | 0 9 | 25 | 15 46 | 18 | 8 23 | -8 | 19 14 | 16 | | 20 | 望 | 3 24 | 18 | 14 49 | 18 | 9 38 | 1 | 22 3 | -8 | |
| | 21 | 1 3 | 27 | 16 21 | 18 | 9 14 | -10 | 20 3 | 15 | | 21 | 4 26 | 17 | 15 17 | 19 | 10 14 | 5 | 22 50 | -9 | | |
| | 22 | 1 58 | 28 | 16 57 | 18 | 10 5 | -12 | 20 54 | 13 | | 22 | 5 25 | 16 | 15 46 | 20 | 10 43 | 8 | 23 35 | -8 | | |
| | 23 | 2 52 | 28 | 17 33 | 17 | 10 54 | -12 | 21 58 | 11 | | 23 | 6 23 | 15 | 16 14 | 20 | 10 59 | 11 | | | | |
| | 24 | 3 46 | 27 | 18 10 | 16 | 11 42 | -10 | 23 14 | 8 | | 24 | 7 27 | 14 | 16 40 | 19 | 0 20 | -7 | 10 20 | 12 | | |
| | 25 | 4 43 | 24 | 18 46 | 15 | | | 12 26 | -8 | | 25 | | | 17 5 | 18 | 1 7 | -5 | | | | |
| | 26 | 5 47 | 19 | 19 23 | 14 | 0 25 | 6 | 13 9 | -4 | | 26 | | | 17 26 | 17 | 1 58 | -3 | | | | |
| | 27 | 7 2 | 15 | 19 58 | 14 | 1 33 | 3 | 13 47 | 0 | | 27 | 下弦 | | 17 42 | 15 | 2 56 | -2 | | | | |
| | 28 | 8 31 | 10 | 20 34 | 15 | 2 46 | 1 | 14 19 | 4 | | 28 | | | 13 14 | 14 | 4 2 | 0 | | | | |
| | 29 | 10 37 | 8 | 21 12 | 15 | 4 11 | -1 | 14 22 | 7 | | 29 | | | 22 9 | 12 | 5 4 | 0 | 18 24 | 11 | | |
| | 30 | | | 21 54 | 16 | 5 36 | -3 | | | | 30 | 13 3 | 13 | 23 29 | 12 | 5 4 | 1 | 18 47 | 8 | | |
| | 31 | | | 22 41 | 17 | 6 40 | -5 | | | | | | | | | | | | | | |
| 2月 | 1 | | | 23 31 | 17 | 7 29 | -6 | | | 5月 | 1 | | | 13 5 | 14 | 6 35 | 2 | 19 15 | 5 | | |
| | 2 | | | | | 8 9 | -7 | | | | 2 | 0 33 | 13 | 13 13 | 15 | 7 10 | 3 | 19 47 | 3 | | |
| | 3 | 0 20 | 18 | 16 8 | 12 | 8 45 | -8 | 19 1 | 11 | | 3 | 1 32 | 14 | 13 26 | 16 | 7 42 | 4 | 20 22 | 0 | | |
| | 4 | 1 5 | 19 | 16 21 | 12 | 9 18 | -8 | 19 43 | 9 | | 4 | 2 29 | 15 | 13 43 | 18 | 8 12 | 6 | 20 59 | -2 | | |
| | 5 | 1 47 | 19 | 16 40 | 11 | 9 50 | -9 | 20 24 | 7 | | 5 | 朔 | 3 23 | 16 | 14 4 | 20 | 8 41 | 8 | 21 37 | -3 | |
| | 6 | 2 26 | 18 | 17 1 | 10 | 10 21 | -9 | 21 6 | 6 | | 6 | 4 14 | 18 | 14 30 | 23 | 9 5 | 11 | 22 18 | -4 | | |
| | 7 | 3 2 | 17 | 17 24 | 10 | 10 50 | -9 | 21 51 | 4 | | 7 | 5 6 | 19 | 15 0 | 24 | 9 20 | 13 | 23 2 | -5 | | |
| | 8 | 3 37 | 15 | 17 46 | 9 | 11 18 | -9 | 22 41 | 2 | | 8 | 5 59 | 19 | 15 34 | 25 | 9 32 | 15 | 23 49 | -4 | | |
| | 9 | 4 13 | 13 | 18 7 | 9 | 11 44 | -7 | 23 37 | 1 | | 9 | 6 57 | 19 | 16 12 | 26 | 9 48 | 17 | | | | |
| | 10 | 4 53 | 11 | 18 26 | 9 | | | 12 6 | -5 | | 10 | | | 16 57 | 25 | 0 41 | -4 | | | | |
| | 11 | 5 44 | 8 | 18 44 | 9 | 0 35 | 0 | 12 19 | -3 | | 11 | 上弦 | | 17 54 | 24 | 1 38 | -2 | | | | |
| | 12 | 7 0 | 6 | 19 7 | 10 | 1 34 | -2 | 12 20 | 0 | | 12 | | | 19 20 | 22 | 2 41 | -1 | | | | |
| | 13 | 8 48 | 5 | 19 41 | 11 | 2 39 | -3 | 12 18 | 3 | | 13 | 11 31 | 19 | 21 9 | 21 | 3 47 | 1 | 16 22 | 16 | | |
| | 14 | | | 20 30 | 13 | 3 54 | -5 | | | | 14 | 11 48 | 20 | 22 43 | 20 | 4 52 | 3 | 17 37 | 13 | | |
| | 15 | | | 21 37 | 14 | 5 11 | -7 | | | | 15 | | | 12 9 | 21 | 5 51 | 5 | 18 38 | 9 | | |
| | 16 | | | 22 50 | 16 | 6 18 | -9 | | | | 16 | 0 6 | 21 | 12 32 | 22 | 6 45 | 7 | 19 30 | 5 | | |
| | 17 | 15 7 | 11 | 23 58 | 19 | 7 16 | -12 | 18 20 | 10 | | 17 | 1 26 | 21 | 12 57 | 24 | 7 32 | 10 | 20 19 | 2 | | |
| | 18 | | | 15 25 | 12 | 8 11 | -14 | 19 17 | 8 | | 18 | 2 38 | 22 | 13 26 | 27 | 8 13 | 13 | 21 5 | -1 | | |
| | 19 | 1 0 | 21 | 15 50 | 12 | 9 3 | -15 | 20 12 | 6 | | 19 | 望 | 3 42 | 23 | 13 57 | 28 | 8 48 | 16 | 21 49 | -2 | |
| | 20 | 1 58 | 22 | 16 18 | 11 | 9 51 | -16 | 21 11 | 2 | | 20 | 4 38 | 24 | 14 30 | 30 | 9 13 | 18 | 22 32 | -1 | | |
| | 21 | 2 56 | 21 | 16 48 | 11 | 10 37 | -15 | 22 14 | -1 | | 21 | 5 30 | 24 | 15 2 | 30 | 9 19 | 20 | 23 14 | 0 | | |
| | 22 | 3 54 | 19 | 17 18 | 11 | 11 20 | -12 | 23 15 | -3 | | 22 | 6 22 | 23 | 15 35 | 30 | 9 22 | 22 | 23 56 | 1 | | |
| | 23 | 4 56 | 16 | 17 49 | 11 | 11 59 | -9 | | | | 23 | | | 16 6 | 29 | | | | | | |
| | 24 | 6 2 | 12 | 18 19 | 11 | 0 13 | -6 | 12 34 | -5 | | 24 | | | 16 37 | 27 | 0 38 | 3 | | | | |
| | 25 | 7 14 | 8 | 18 48 | 11 | 1 11 | -7 | 13 2 | -1 | | 25 | | | 17 8 | 25 | 1 20 | 5 | | | | |
| | 26 | 8 41 | 5 | 19 19 | 11 | 2 14 | -7 | 12 59 | 3 | | 26 | 下弦 | | 17 47 | 23 | 2 5 | 6 | | | | |
| | 27 | | | 19 55 | 11 | 3 30 | -7 | | | | 27 | 11 34 | 21 | 19 26 | 21 | 2 51 | 8 | 15 40 | 20 | | |
| | 28 | | | 20 46 | 11 | 4 59 | -8 | | | | 28 | 11 30 | 22 | 21 27 | 19 | 3 37 | 9 | 17 15 | 17 | | |
| | | | | | | | | | | | 29 | 11 33 | 22 | 23 0 | 19 | 4 23 | 11 | 18 4 | 15 | | |
| | | | | | | | | | | | 30 | 11 43 | 24 | | | 5 6 | 13 | 18 42 | 12 | | |
| | | | | | | | | | | | 31 | 0 22 | 20 | 11 58 | 25 | 5 46 | 15 | 19 19 | 9 | | |
| 3月 | 1 | | | 21 57 | 11 | 6 12 | -8 | | | 6月 | 1 | 1 36 | 22 | 12 19 | 28 | 6 24 | 17 | 19 56 | 7 | | |
| | 2 | | | 23 9 | 11 | 7 4 | -9 | | | | 2 | 2 39 | 24 | 12 46 | 30 | 7 0 | 20 | 20 36 | 5 | | |
| | 3 | | | 15 22 | 8 | 7 46 | -9 | 18 44 | 6 | | 3 | 朔 | 3 33 | 26 | 13 18 | 33 | 7 33 | 22 | 21 18 | 4 | |
| | 4 | 0 8 | 12 | 15 24 | 7 | 8 22 | -10 | 19 20 | 5 | | 4 | 4 22 | 28 | 13 55 | 35 | 8 3 | 24 | 22 3 | 3 | | |
| | 5 | 0 57 | 12 | 15 35 | 7 | 8 54 | -10 | 19 57 | 2 | | 5 | 5 11 | 29 | 14 35 | 37 | 8 31 | 26 | 22 51 | 3 | | |
| | 6 | 1 40 | 12 | 15 49 | 7 | 9 23 | -11 | 20 37 | 0 | | 6 | 6 1 | 29 | 15 19 | 38 | 9 1 | 27 | 23 41 | 3 | | |
| | 7 | 2 21 | 12 | 16 5 | 7 | 9 52 | -11 | 21 19 | -2 | | 7 | 6 54 | 29 | 16 8 | 37 | 9 36 | 27 | | | | |
| | 8 | 3 0 | 11 | 16 22 | 7 | 10 19 | -10 | 22 2 | -4 | | 8 | 7 51 | 28 | 17 2 | 36 | 0 34 | 4 | 10 25 | 27 | | |
| | 9 | 3 40 | 10 | 16 37 | 7 | 10 44 | -9 | 22 45 | -5 | | 9 | 8 48 | 28 | 18 9 | 33 | 1 28 | 6 | 13 19 | 27 | | |
| | 10 | 4 23 | 9 | 16 50 | 8 | 11 7 | -7 | 23 29 | -7 | | 10 | 上弦 | 9 35 | 28 | 19 38 | 30 | 2 23 | | | | |

生地

IKUJI

2019 年

| 日 | 満潮 | | | | 干潮 | | | | 日 | 満潮 | | | | 干潮 | | | | | | |
|----|----|-------|------|-------|-------|-------|------|-------|-------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|----|
| | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | | |
| 7月 | 1 | 2 50 | 34 | 12 4 | 42 | 5 59 | 33 | 20 13 | 13 | 10月 | 1 | 3 42 | 48 | 16 47 | 50 | 10 35 | 26 | 23 5 | 33 | |
| | 2 | 3 37 | 36 | 12 48 | 45 | 6 46 | 34 | 21 0 | 12 | | 2 | 4 14 | 49 | 17 54 | 47 | 11 30 | 25 | 23 41 | 37 | |
| | 3 | 4 20 | 38 | 13 35 | 47 | 7 30 | 35 | 21 50 | 11 | | 3 | 4 46 | 49 | 19 3 | 45 | 0 13 | 40 | 12 25 | 24 | |
| | 4 | 5 3 | 38 | 14 25 | 48 | 8 13 | 36 | 22 41 | 11 | | 4 | 5 20 | 49 | 20 30 | 43 | 0 23 | 42 | 13 23 | 25 | |
| | 5 | 5 45 | 38 | 15 17 | 48 | 9 0 | 35 | 23 32 | 11 | | 5 | 5 58 | 48 | | | | | 14 29 | 27 | |
| | 6 | 6 28 | 38 | 16 12 | 47 | 10 4 | 35 | | | | 6 | 上弦 | 6 45 | 47 | | | | 15 47 | 28 | |
| | 7 | 7 11 | 37 | 17 13 | 44 | 0 23 | 13 | 11 50 | 33 | | 7 | 7 56 | 45 | | | | | 17 5 | 28 | |
| | 8 | 7 52 | 37 | 18 27 | 41 | 1 11 | 18 | 13 19 | 31 | | 8 | 1 50 | 43 | 9 25 | 44 | 5 15 | 42 | 18 6 | 28 | |
| | 9 | 上弦 | 8 31 | 37 | 19 56 | 37 | 1 59 | 19 | 14 33 | | 28 | 9 | 1 43 | 42 | 10 44 | 44 | 6 8 | 40 | 18 51 | 28 |
| | 10 | 9 8 | 38 | 21 33 | 35 | 2 45 | 23 | 15 51 | 26 | | 10 | 1 45 | 42 | 11 44 | 44 | 6 37 | 38 | 19 27 | 28 | |
| | 11 | 9 43 | 40 | 23 24 | 35 | 3 29 | 28 | 17 8 | 23 | | 11 | 1 51 | 41 | 12 34 | 44 | 7 5 | 35 | 19 57 | 28 | |
| | 12 | 10 17 | 41 | | | 4 10 | 31 | 18 14 | 20 | | 12 | 2 0 | 41 | 13 20 | 44 | 7 36 | 32 | 20 24 | 28 | |
| | 13 | 1 23 | 36 | 10 53 | 43 | 4 46 | 35 | 19 8 | 19 | | 13 | 2 11 | 41 | 14 5 | 44 | 8 12 | 30 | 20 49 | 29 | |
| | 14 | 11 32 | 45 | | | | | 19 55 | 18 | | 14 | 望 | 2 24 | 42 | 14 50 | 43 | 8 50 | 28 | 21 13 | 30 |
| | 15 | | | 12 14 | 46 | | | 20 38 | 18 | | 15 | 2 40 | 43 | 15 38 | 43 | 9 29 | 26 | 21 36 | 32 | |
| | 16 | 4 9 | 40 | 12 57 | 47 | 6 37 | 39 | 21 18 | 18 | | 16 | 2 58 | 44 | 16 28 | 42 | 10 10 | 25 | 21 53 | 33 | |
| | 17 | 4 36 | 40 | 13 39 | 48 | 7 20 | 39 | 21 56 | 19 | | 17 | 3 19 | 45 | 17 22 | 42 | 10 52 | 24 | 21 58 | 35 | |
| | 18 | 5 4 | 40 | 14 20 | 48 | 8 2 | 38 | 22 32 | 19 | | 18 | 3 43 | 46 | 18 21 | 41 | 11 37 | 24 | 22 1 | 37 | |
| | 19 | 5 33 | 40 | 14 59 | 47 | 8 44 | 37 | 23 6 | 20 | | 19 | 4 12 | 46 | 19 28 | 40 | 12 28 | 24 | 22 8 | 39 | |
| | 20 | 6 3 | 39 | 15 36 | 45 | 9 30 | 36 | 23 39 | 20 | | 20 | 4 46 | 46 | | | | | 13 25 | 24 | |
| | 21 | 6 33 | 38 | 16 13 | 43 | 10 28 | 35 | | | | 21 | 下弦 | 5 31 | 45 | | | | 14 31 | 24 | |
| | 22 | 7 2 | 38 | 16 52 | 41 | 0 9 | 22 | 11 48 | 34 | | 22 | 6 40 | 45 | | | | | 15 44 | 24 | |
| | 23 | 7 29 | 38 | 17 40 | 38 | 0 37 | 24 | 13 0 | 33 | | 23 | 8 31 | 44 | | | | | 16 56 | 23 | |
| | 24 | 7 55 | 38 | 18 58 | 36 | 1 3 | 26 | 14 4 | 31 | | 24 | 0 37 | 40 | 10 10 | 44 | 4 58 | 38 | 17 59 | 23 | |
| | 25 | 下弦 | 8 18 | 39 | 20 44 | 35 | 1 25 | 28 | 15 9 | | 30 | 25 | 0 42 | 40 | 11 27 | 45 | 5 58 | 34 | 18 54 | 23 |
| | 26 | 8 44 | 41 | 22 41 | 35 | 1 41 | 31 | 16 15 | 28 | | 26 | 0 59 | 40 | 12 36 | 45 | 6 52 | 30 | 19 43 | 24 | |
| | 27 | 9 15 | 43 | | | 1 49 | 35 | 17 18 | 26 | | 27 | 1 21 | 42 | 13 43 | 46 | 7 46 | 26 | 20 29 | 26 | |
| | 28 | 9 55 | 45 | | | | | 18 12 | 23 | | 28 | 1 47 | 43 | 14 51 | 46 | 8 39 | 22 | 21 11 | 29 | |
| | 29 | 10 44 | 48 | | | | | 19 3 | 21 | | 29 | 2 17 | 45 | 15 57 | 45 | 9 31 | 19 | 21 50 | 31 | |
| | 30 | 11 38 | 50 | | | | | 19 54 | 20 | | 30 | 2 48 | 46 | 16 58 | 44 | 10 22 | 17 | 22 25 | 34 | |
| | 31 | 3 29 | 44 | 12 33 | 53 | 6 32 | 42 | 20 45 | 18 | | 31 | 3 22 | 47 | 17 57 | 42 | 11 12 | 17 | 22 53 | 36 | |
| 8月 | 1 | 朔 | 4 1 | 44 | 13 29 | 54 | 7 24 | 42 | 21 37 | 17 | 11月 | 1 | 3 56 | 46 | 19 0 | 40 | 12 2 | 18 | 22 51 | 38 |
| | 2 | 4 34 | 44 | 14 23 | 55 | 8 16 | 40 | 22 28 | 18 | 2 | | 4 32 | 45 | | | | 12 54 | 20 | | |
| | 3 | 5 8 | 44 | 15 19 | 54 | 9 19 | 38 | 23 17 | 19 | 3 | | 5 8 | 44 | | | | 13 51 | 21 | | |
| | 4 | 5 43 | 44 | 16 19 | 52 | 10 44 | 36 | | | 4 | | 上弦 | 5 49 | 41 | | | | 14 55 | 23 | |
| | 5 | 6 19 | 44 | 17 27 | 49 | 0 3 | 21 | 12 0 | 34 | 5 | | 6 54 | 39 | | | | 16 5 | 23 | | |
| | 6 | 6 54 | 44 | 18 45 | 45 | 0 47 | 25 | 13 7 | 32 | 6 | | 0 39 | 36 | 8 37 | 36 | 4 54 | 35 | 17 7 | 24 | |
| | 7 | 7 30 | 45 | 20 12 | 42 | 1 28 | 29 | 14 15 | 30 | 7 | | 0 35 | 35 | 10 12 | 35 | 5 54 | 32 | 17 55 | 24 | |
| | 8 | 8 7 | 45 | 21 58 | 40 | 2 7 | 34 | 15 29 | 28 | 8 | | 0 37 | 35 | 11 27 | 35 | 6 28 | 29 | 18 32 | 24 | |
| | 9 | 上弦 | 8 46 | 46 | | 2 41 | 38 | 16 49 | 27 | 9 | | 0 41 | 35 | 12 28 | 35 | 6 56 | 26 | 19 1 | 25 | |
| | 10 | 9 29 | 48 | | | | | 17 59 | 26 | 10 | | 0 50 | 35 | 13 23 | 35 | 7 27 | 23 | 19 28 | 26 | |
| | 11 | 10 18 | 49 | | | | | 18 55 | 25 | 11 | | 1 3 | 36 | 14 16 | 35 | 8 1 | 20 | 19 55 | 27 | |
| | 12 | 11 9 | 50 | | | | | 19 41 | 25 | 12 | | 1 21 | 38 | 15 6 | 36 | 8 37 | 18 | 20 20 | 28 | |
| | 13 | 11 59 | 50 | | | | | 20 23 | 25 | 13 | | 1 43 | 39 | 15 54 | 36 | 9 15 | 16 | 20 42 | 30 | |
| | 14 | 望 | 3 44 | 44 | 12 46 | 51 | 6 43 | 43 | 21 0 | 25 | | 14 | 2 9 | 41 | 16 42 | 37 | 9 55 | 15 | 20 59 | 31 |
| | 15 | 3 59 | 44 | 13 30 | 51 | 7 23 | 42 | 21 34 | 25 | 15 | | 2 39 | 42 | 17 31 | 36 | 10 38 | 14 | 21 12 | 32 | |
| | 16 | 4 19 | 44 | 14 10 | 51 | 8 5 | 40 | 22 6 | 25 | 16 | | 3 12 | 42 | 18 25 | 36 | 11 24 | 14 | 21 28 | 33 | |
| | 17 | 4 41 | 43 | 14 49 | 50 | 8 49 | 39 | 22 35 | 26 | 17 | | 3 49 | 42 | 19 26 | 35 | 12 14 | 14 | 21 48 | 33 | |
| | 18 | 5 4 | 43 | 15 27 | 48 | 9 38 | 37 | 23 3 | 27 | 18 | | 4 32 | 41 | | | | | 13 10 | 15 | |
| | 19 | 5 26 | 43 | 16 6 | 46 | 10 35 | 36 | 23 29 | 28 | 19 | | 5 24 | 40 | | | | | 14 11 | 15 | |
| | 20 | 5 47 | 43 | 16 49 | 44 | 11 34 | 35 | 23 51 | 30 | 20 | | 下弦 | 6 40 | 37 | 22 54 | 33 | | 15 16 | 16 | |
| | 21 | 6 7 | 43 | 17 47 | 42 | | | 12 30 | 33 | 21 | | 8 28 | 35 | 23 16 | 33 | 3 32 | 31 | 16 20 | 17 | |
| | 22 | 6 25 | 44 | 19 10 | 40 | 0 7 | 33 | 13 26 | 32 | 22 | | 10 8 | 34 | 23 38 | 33 | 4 53 | 27 | 17 22 | 18 | |
| | 23 | 下弦 | 6 47 | 45 | 20 48 | 40 | 0 6 | 36 | 14 25 | 31 | | 23 | 11 34 | 34 | | | 5 59 | 22 | 18 17 | 20 |
| | 24 | 7 19 | 46 | | | 23 55 | 38 | | | 24 | | 0 2 | 34 | 12 54 | 35 | 6 55 | 18 | 19 7 | 23 | |
| | 25 | 8 6 | 48 | | | | | 15 31 | 30 | 25 | | 0 29 | 36 | 14 8 | 35 | 7 47 | 14 | 19 51 | 25 | |
| | 26 | 9 8 | 49 | | | | | 17 45 | 27 | 26 | | 1 0 | 38 | 15 13 | 36 | 8 36 | 11 | 20 30 | 27 | |
| | 27 | 10 20 | 51 | | | | | 18 43 | 25 | 27 | | 1 34 | 40 | 16 11 | 36 | 9 23 | 9 | 21 2 | 29 | |
| | 28 | 2 41 | 46 | 11 28 | 53 | 5 41 | 45 | 19 37 | 23 | 28 | | 2 10 | 41 | 17 3 | 35 | 10 10 | 8 | 21 25 | 30 | |
| | 29 | 2 55 | 47 | 12 30 | 55 | 6 37 | 44 | 20 30 | 22 | 29 | | 2 48 | 41 | 17 54 | 34 | 10 55 | 9 | 21 34 | 31 | |
| | 30 | 朔 | 3 19 | 47 | 13 28 | 57 | 7 30 | 41 | 21 21 | 22 | | 30 | 3 26 | 40 | 18 47 | 32 | 11 41 | 10 | 21 44 | 31 |
| | 31 | 3 46 | 47 | 14 25 | 57 | 8 28 | 39 | 22 9 | 23 | | | | | | | | | | | |
| 9月 | 1 | 4 15 | 47 | 15 25 | 56 | 9 36 | 36 | 22 54 | 25 | 12月 | 1 | 4 3 | 38 | | | | | 12 26 | 11 | |
| | 2 | 4 46 | 47 | 16 31 | 53 | 10 45 | 33 | 23 37 | 29 | | 2 | 4 39 | 36 | | | | 13 11 | 12 | | |
| | 3 | 5 18 | 48 | 17 44 | 50 | 11 48 | 31 | | | | 3 | 5 15 | 33 | | | | 13 56 | 14 | | |
| | 4 | 5 51 | 48 | 18 59 | 47 | 0 17 | 33 | 12 48 | 29 | | 4 | 上弦 | 5 59 | 30 | 23 0 | 27 | | 14 41 | 15 | |
| | 5 | 6 26 | 49 | 20 24 | 44 | 0 54 | 37 | 13 51 | 29 | | 5 | 7 22 | 26 | 23 5 | 26 | 3 18 | 25 | 15 26 | 16 | |
| | 6 | 上弦 | 7 4 | 49 | | 1 26 | 41 | 15 2 | 29 | | 6 | 9 17 | 24 | 23 12 | 26 | 5 4 | 22 | 16 11 | 17 | |
| | 7 | 7 48 | 49 | | | | | 16 23 | 29 | | 7 | 10 59 | 23 | 23 24 | 27 | 5 58 | 19 | 16 54 | 18 | |
| | 8 | 8 44 | 49 | | | | | 17 38 | 29 | | 8 | 12 28 | 23 | 23 41 | 28 | 6 34 | 15 | 17 35 | 20 | |
| | 9 | 9 52 | 49 | | | | | 18 36 | 28 | | 9 | | | 13 40 | 25 | 7 9 | 12 | 18 14 | 21 | |
| | 10 | 2 49 | 45 | 10 58 | 49 | 5 52 | 45 | 19 22 | 28 | | 10 | 0 3 | 30 | 14 36 | 26 | 7 44 | 10 | 18 51 | 23 | |
| | 11 | 2 45 | 45 | 11 53 | 49 | 6 28 | 43 | 20 1 | 28 | | 11 | 望 | 0 30 | 32 | 15 22 | 27 | 8 22 | 7 | 19 24 | 24 |
| | 12 | 2 53 | 45 | 12 41 | 50 | 6 59 | 41 | 20 34 | 28 | | 12 | 1 2 | 34 | 16 5 | 28 | 9 1 | 6 | 19 54 | 25 | |
| | 13 | 3 5 | 44 | 13 23 | 50 | 7 33 | 39 | 21 4 | 28 | | 13 | 1 38 | 35 | 16 48 | 29 | 9 44 | 4 | 20 20 | 25 | |
| | 14 | 3 20 | 44 | 14 4 | 49 | 8 12 | 37 | 21 32 | 28 | | 14 | 2 17 | 36 | 17 32 | 28 | 10 28 | 3 | 20 48 | 25 | |
| | 15 | 3 36 | 44 | 14 44 | 48 | 8 54 | 35 | 21 58 | 29 | | 15 | 2 59 | 37 | 18 19 | 27 | 11 16 | 3 | 21 19 | 25 | |
| | 16 | 3 53 | 44 | 15 25 | 47 | 9 39 | 33 | 22 22 | 30 | | 16 | 3 44 | 36 | 19 9 | 26 | 12 5 | 3 | 22 0 | 24 | |
| | 17 | 4 8 | 44 | 16 10 | 46 | 10 26 | 32 | 22 44 | 32 | | 17 | 4 33 | 34 | 20 0 | 25 | 12 57 | 4 | 23 8 | 23 | |
| | 18 | 4 23 | 45 | 17 3 | 44 | 11 13 | 31 | 22 59 | 35 | | 18 | 5 31 | 31 | 20 49 | 24 | | | 13 49 | 6 | |
| | 19 | 4 39 | 46 | 18 8 | 43 | 12 0 | 30 | 22 56 | 37 | | 19 | 下弦 | 6 47 | 28 | 21 31 | 24 | 1 51 | 21 | 14 42 | 8 |
| | 20 | 5 0 | 46 | 19 23 | 42 | 12 52 | 30 | 22 52 | 39 | | 20 | 8 28 | 25 | 22 6 | 24 | 3 19 | 18 | 15 36 | 11 | |