

青木

AOKI

2025 年

| 満潮 | | | | | 干潮 | | | | | 満潮 | | | | | 干潮 | | | | | |
|----|----|------------|-----------|-----------|-----------|----|----|----|----|----|----|-------------|-----------|-----------|-----------|-----------|----|----|----|--|
| 日 | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | 日 | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | |
| 1月 | 1 | | | | | | | | | | 4月 | 1 | 1 0 360 | 12 46 329 | 7 10 68 | 19 19 7 | | | | |
| | 2 | 0 2 296 | 12 41 342 | 5 48 2 | 18 42 113 | | | | | | 2 | 1 45 352 | 13 15 314 | 7 49 94 | 19 55 10 | | | | | |
| | 3 | 0 34 299 | 13 51 345 | 7 7 0 | 19 58 102 | | | | | | 3 | 2 33 337 | 13 48 291 | 8 33 122 | 20 34 24 | | | | | |
| | 4 | 1 18 298 | 14 26 343 | 7 47 9 | 20 39 95 | | | | | | 4 | 3 27 318 | 14 30 262 | 9 26 148 | 21 23 47 | | | | | |
| | 5 | 2 8 294 | 15 3 337 | 8 30 26 | 21 24 87 | | | | | | 5 | 上弦 4 37 299 | 15 33 230 | 10 45 168 | 22 31 76 | | | | | |
| | 6 | 3 4 287 | 15 43 325 | 9 18 53 | 22 14 78 | | | | | | 6 | 6 9 288 | 17 36 211 | | | 12 51 165 | | | | |
| | 7 | 4 10 278 | 16 29 307 | 10 14 86 | 23 11 69 | | | | | | 7 | 7 41 293 | 19 41 227 | 0 14 94 | 14 23 138 | | | | | |
| | 8 | 5 29 275 | 17 24 287 | 11 25 120 | | | | | | | 8 | 8 47 304 | 20 52 259 | 1 55 91 | 15 13 111 | | | | | |
| | 9 | 7 1 282 | 18 31 270 | 0 16 57 | 12 57 144 | | | | | | 9 | 9 33 314 | 21 39 290 | 3 4 78 | 15 51 89 | | | | | |
| | 10 | 8 28 301 | 19 43 262 | 1 26 43 | 14 32 148 | | | | | | 10 | 10 9 320 | 22 18 314 | 3 52 67 | 16 23 72 | | | | | |
| | 11 | 9 39 322 | 20 50 263 | 2 33 28 | 15 46 139 | | | | | | 11 | 10 38 322 | 22 52 330 | 4 31 61 | 16 52 59 | | | | | |
| | 12 | 10 37 337 | 21 47 270 | 3 34 14 | 16 43 128 | | | | | | 12 | 11 2 323 | 23 25 339 | 5 4 62 | 17 18 49 | | | | | |
| | 13 | 11 26 344 | 22 37 279 | 4 29 5 | 17 30 120 | | | | | | 13 | 11 23 322 | 23 57 342 | 5 34 68 | 17 44 40 | | | | | |
| | 14 | 望 12 9 344 | 23 22 287 | 5 18 0 | 18 10 113 | | | | | | 14 | 11 44 321 | | 6 4 77 | 18 9 34 | | | | | |
| | 15 | | 12 45 341 | 6 0 1 | 18 46 107 | | | | | | 15 | 0 29 341 | 12 6 316 | 6 33 88 | 18 33 31 | | | | | |
| | 16 | 0 2 292 | 13 16 337 | 6 37 6 | 19 18 101 | | | | | | 16 | 1 0 337 | 12 28 308 | 7 3 101 | 19 57 30 | | | | | |
| | 17 | 0 40 295 | 13 43 334 | 7 9 15 | 19 49 95 | | | | | | 17 | 1 32 331 | 12 52 296 | 7 34 114 | 19 22 33 | | | | | |
| | 18 | 1 17 293 | 14 8 330 | 7 38 27 | 20 20 88 | | | | | | 18 | 2 6 324 | 13 20 281 | 8 9 128 | 19 52 40 | | | | | |
| | 19 | 1 56 287 | 14 32 325 | 8 9 45 | 20 52 83 | | | | | | 19 | 2 46 315 | 13 56 263 | 8 51 142 | 20 31 53 | | | | | |
| | 20 | 2 38 278 | 14 59 313 | 8 42 69 | 21 27 80 | | | | | | 20 | 3 36 304 | 14 48 243 | 9 48 156 | 21 27 70 | | | | | |
| | 21 | 3 27 266 | 15 30 295 | 9 22 98 | 22 9 79 | | | | | | 21 | 下弦 4 46 294 | 16 16 228 | 11 12 161 | 22 49 86 | | | | | |
| | 22 | 4 27 255 | 16 8 272 | 10 14 130 | 23 0 80 | | | | | | 22 | 6 11 293 | 18 8 235 | | | 12 49 148 | | | | |
| | 23 | 5 47 251 | 17 2 248 | 11 29 158 | | | | | | | 23 | 7 30 304 | 19 38 265 | 0 26 86 | 14 1 122 | | | | | |
| | 24 | 7 21 261 | 18 16 232 | 0 2 78 | 13 15 168 | | | | | | 24 | 8 30 318 | 20 44 302 | 1 52 76 | 14 53 93 | | | | | |
| | 25 | 8 39 280 | 19 39 232 | 1 13 70 | 14 46 157 | | | | | | 25 | 9 18 330 | 21 39 334 | 3 0 62 | 15 38 65 | | | | | |
| | 26 | 9 38 301 | 20 44 244 | 2 19 55 | 15 45 140 | | | | | | 26 | 9 59 336 | 22 30 357 | 3 56 56 | 16 19 41 | | | | | |
| | 27 | 10 26 318 | 21 37 262 | 3 17 36 | 16 31 124 | | | | | | 27 | 10 35 337 | 23 18 370 | 4 45 59 | 16 59 21 | | | | | |
| | 28 | 11 8 330 | 22 24 281 | 4 9 18 | 17 11 111 | | | | | | 28 | 11 9 333 | | 5 31 71 | 17 38 8 | | | | | |
| | 29 | 11 47 339 | 23 8 298 | 4 57 2 | 17 49 100 | | | | | | 29 | 0 5 373 | 11 41 316 | 6 15 88 | 18 16 1 | | | | | |
| | 30 | 12 24 345 | 23 50 311 | 5 41 -8 | 18 27 91 | | | | | | 30 | 0 52 369 | 12 15 325 | 6 58 106 | 18 55 2 | | | | | |
| | 31 | | 12 57 349 | 6 23 -12 | 19 3 81 | | | | | | | | | | | | | | | |
| 2月 | 1 | 0 33 318 | 13 29 350 | 7 2 -7 | 19 40 70 | | | | | | 5月 | 1 | 1 39 360 | 12 52 301 | 7 42 123 | 19 35 12 | | | | |
| | 2 | 1 16 320 | 13 58 346 | 7 39 7 | 20 16 59 | | | | | | 2 | 2 27 347 | 13 34 281 | 8 29 138 | 20 18 31 | | | | | |
| | 3 | 2 1 316 | 14 28 337 | 8 17 32 | 20 53 50 | | | | | | 3 | 3 20 331 | 14 26 258 | 9 25 150 | 21 9 58 | | | | | |
| | 4 | 2 51 306 | 14 59 319 | 8 58 65 | 21 35 46 | | | | | | 4 | 上弦 4 19 315 | 15 39 237 | 10 37 156 | 22 14 86 | | | | | |
| | 5 | 3 50 292 | 15 37 294 | 9 47 105 | 22 25 47 | | | | | | 5 | 5 29 303 | 17 24 229 | 12 6 149 | 23 40 107 | | | | | |
| | 6 | 5 4 279 | 16 27 264 | 10 55 144 | 23 30 53 | | | | | | 6 | 6 41 298 | 19 5 243 | | | 13 25 131 | | | | |
| | 7 | 6 44 275 | 17 45 237 | | 12 44 168 | | | | | | 7 | 7 45 300 | 20 16 271 | 1 8 113 | 14 20 108 | | | | | |
| | 8 | 8 27 290 | 19 30 229 | 0 54 55 | 14 44 160 | | | | | | 8 | 8 35 305 | 21 8 299 | 2 19 109 | 15 3 86 | | | | | |
| | 9 | 9 41 311 | 20 56 241 | 2 21 46 | 15 56 137 | | | | | | 9 | 9 14 309 | 21 51 323 | 3 13 103 | 15 38 67 | | | | | |
| | 10 | 10 34 327 | 21 57 261 | 3 33 32 | 16 43 117 | | | | | | 10 | 9 46 311 | 22 29 339 | 3 57 99 | 16 9 53 | | | | | |
| | 11 | 11 17 335 | 22 44 281 | 4 30 19 | 17 22 103 | | | | | | 11 | 10 14 312 | 23 5 348 | 4 35 99 | 16 39 42 | | | | | |
| | 12 | 11 52 336 | 23 22 296 | 5 15 11 | 17 55 93 | | | | | | 12 | 10 41 311 | 23 40 350 | 5 10 103 | 17 8 35 | | | | | |
| | 13 | 12 22 335 | 23 57 306 | 5 52 10 | 18 25 85 | | | | | | 13 | 望 11 7 309 | | 5 43 109 | 17 37 31 | | | | | |
| | 14 | | 12 46 333 | 6 22 14 | 18 52 77 | | | | | | 14 | 0 15 348 | 11 34 304 | 6 17 116 | 18 5 31 | | | | | |
| | 15 | 0 29 311 | 13 7 332 | 6 49 22 | 19 17 69 | | | | | | 15 | 0 48 344 | 12 3 298 | 6 50 123 | 18 33 32 | | | | | |
| | 16 | 1 1 311 | 13 26 331 | 7 15 34 | 19 42 60 | | | | | | 16 | 1 21 340 | 12 34 291 | 7 24 129 | 19 4 35 | | | | | |
| | 17 | 1 35 308 | 13 46 326 | 7 42 51 | 20 9 54 | | | | | | 17 | 1 57 336 | 13 9 282 | 8 2 135 | 19 39 41 | | | | | |
| | 18 | 2 11 300 | 14 8 314 | 8 12 74 | 20 36 53 | | | | | | 18 | 2 36 332 | 13 54 272 | 8 45 140 | 20 23 52 | | | | | |
| | 19 | 2 50 288 | 14 32 294 | 8 46 102 | 21 8 56 | | | | | | 19 | 3 24 326 | 14 52 261 | 9 39 144 | 21 19 67 | | | | | |
| | 20 | 3 38 275 | 15 1 269 | 9 29 132 | 21 47 65 | | | | | | 20 | 下弦 4 21 320 | 16 11 256 | 10 46 142 | 22 31 83 | | | | | |
| | 21 | 4 41 262 | 15 41 240 | 10 31 161 | 22 42 75 | | | | | | 21 | 5 26 316 | 17 41 264 | 12 0 129 | 23 52 94 | | | | | |
| | 22 | 6 13 257 | 17 1 216 | | 12 20 177 | | | | | | 22 | 6 33 317 | 19 6 287 | | | 13 7 107 | | | | |
| | 23 | 7 56 269 | 18 59 213 | 0 5 81 | 14 22 164 | | | | | | 23 | 7 33 320 | 20 18 317 | 1 14 97 | 14 5 79 | | | | | |
| | 24 | 9 9 291 | 20 25 235 | 1 36 71 | 15 27 140 | | | | | | 24 | 8 25 323 | 21 19 345 | 2 27 98 | 14 55 52 | | | | | |
| | 25 | 10 1 312 | 21 25 265 | 2 53 50 | 16 11 117 | | | | | | 25 | 9 11 324 | 22 15 364 | 3 29 100 | 15 42 29 | | | | | |
| | 26 | 10 43 329 | 22 15 294 | 3 53 25 | 16 50 98 | | | | | | 26 | 9 53 322 | 23 7 374 | 4 25 105 | 16 27 13 | | | | | |
| | 27 | 11 21 341 | 23 0 318 | 4 44 6 | 17 27 81 | | | | | | 27 | 10 34 318 | 23 58 375 | 5 16 114 | 17 12 5 | | | | | |
| | 28 | 11 56 348 | 23 43 334 | 5 29 -5 | 18 4 66 | | | | | | 28 | 11 15 313 | | 6 4 123 | 17 56 4 | | | | | |
| | | | | | | | | | | | 29 | 0 46 371 | 11 57 306 | 6 50 131 | 18 40 10 | | | | | |
| | | | | | | | | | | | 30 | 1 34 364 | 12 42 297 | 7 36 136 | 19 24 23 | | | | | |
| | | | | | | | | | | | 31 | 2 19 354 | 13 31 286 | 8 22 139 | 20 9 41 | | | | | |
| 3月 | 1 | | | | | | | | | | 6月 | 1 | 3 3 343 | 14 25 273 | 9 12 140 | 20 55 64 | | | | |
| | 2 | 0 26 342 | 12 56 348 | 6 10 -4 | 18 39 52 | | | | | | 2 | 3 48 331 | 15 29 261 | 10 6 139 | 21 48 89 | | | | | |
| | 3 | 1 9 343 | 13 23 341 | 7 25 30 | 19 47 27 | | | | | | 3 | 上弦 4 37 319 | 16 45 255 | 11 7 134 | 22 50 114 | | | | | |
| | 4 | 1 53 336 | 13 50 328 | 8 2 59 | 20 22 22 | | | | | | 4 | 5 29 307 | 18 8 260 | | | 12 11 124 | | | | |
| | 5 | 2 40 323 | 14 19 307 | 8 42 93 | 21 0 27 | | | | | | 5 | 6 26 299 | 19 27 277 | 0 3 133 | 13 11 | | | | | |

青木

AOKI

2025 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 | | | | | | | | 10月 | 1 | 3 54 | 236 | 18 44 | 301 | 10 51 | 120 | | | | |
| | 2 | | | | | | | | 2 | 6 15 | 235 | 20 3 | 318 | 12 38 | 118 | | | | | |
| | 3 | 上弦 | 4 17 | 319 | 17 7 | 277 | 10 57 | 114 | 22 56 | 149 | 3 | 7 49 | 265 | 20 57 | 339 | 2 34 | 160 | 14 3 | 98 | |
| | 4 | | 5 3 | 302 | 18 28 | 282 | 11 52 | 108 | | | 4 | 8 50 | 302 | 21 39 | 356 | 3 17 | 131 | 15 6 | 74 | |
| | 5 | | 5 59 | 286 | 19 48 | 298 | 0 13 | 170 | | | 5 | 9 39 | 337 | 22 16 | 367 | 3 54 | 105 | 15 57 | 57 | |
| | 6 | | 7 2 | 276 | 20 52 | 318 | 1 40 | 177 | | | 6 | 10 24 | 363 | 22 50 | 372 | 4 31 | 82 | 16 42 | 52 | |
| | 7 | | 8 2 | 274 | 21 45 | 336 | 2 54 | 171 | | | 7 | 11 7 | 380 | 23 20 | 370 | 5 7 | 63 | 17 24 | 58 | |
| | 8 | | 8 54 | 279 | 22 30 | 347 | 3 49 | 161 | | | 8 | 11 51 | 386 | 23 49 | 364 | 6 42 | 47 | 18 4 | 74 | |
| | 9 | | 9 39 | 287 | 23 11 | 354 | 4 34 | 152 | | | 9 | | | 12 34 | 385 | 6 16 | 35 | 18 44 | 96 | |
| | 10 | | 10 21 | 297 | 23 49 | 357 | 5 13 | 145 | | | 10 | 0 17 | 354 | 13 19 | 377 | 6 51 | 28 | 19 24 | 121 | |
| | 11 | 望 | 11 2 | 306 | | | 5 51 | 139 | 17 34 | 37 | 11 | 0 47 | 340 | 14 7 | 364 | 7 28 | 29 | 20 8 | 146 | |
| | 12 | | 0 26 | 360 | 11 42 | 315 | 6 27 | 135 | 18 14 | 34 | 12 | 1 20 | 319 | 15 2 | 346 | 8 8 | 40 | 21 1 | 170 | |
| | 13 | | 1 0 | 362 | 12 22 | 321 | 7 4 | 130 | 18 53 | 33 | 13 | 2 2 | 291 | 16 9 | 328 | 8 56 | 62 | 22 14 | 187 | |
| | 14 | | 1 33 | 365 | 13 4 | 324 | 7 41 | 123 | 19 31 | 39 | 14 | 下弦 | 3 3 | 260 | 17 35 | 317 | 10 3 | 89 | | |
| | 15 | | 2 5 | 367 | 13 49 | 324 | 8 18 | 115 | 20 10 | 51 | 15 | | 4 56 | 237 | 19 6 | 319 | 0 8 | 187 | 11 40 | 109 |
| | 16 | | 2 38 | 364 | 14 39 | 321 | 8 58 | 106 | 20 53 | 73 | 16 | 7 6 | 249 | 20 15 | 329 | 1 48 | 161 | 13 21 | 110 | |
| | 17 | | 3 13 | 356 | 15 37 | 316 | 9 41 | 96 | 21 43 | 104 | 17 | 8 24 | 280 | 21 5 | 339 | 2 45 | 131 | 14 35 | 98 | |
| | 18 | 下弦 | 3 53 | 340 | 16 47 | 311 | 10 31 | 88 | 22 44 | 138 | 18 | 9 17 | 312 | 21 43 | 345 | 3 26 | 105 | 15 28 | 88 | |
| | 19 | | 4 41 | 320 | 18 10 | 312 | 11 29 | 80 | | | 19 | 9 59 | 337 | 22 14 | 346 | 4 1 | 85 | 16 10 | 83 | |
| | 20 | | 5 43 | 299 | 19 41 | 324 | 0 6 | 167 | 12 36 | 72 | 20 | 10 35 | 353 | 22 40 | 345 | 4 32 | 70 | 16 45 | 85 | |
| | 21 | | 6 57 | 286 | 21 1 | 343 | 1 45 | 179 | 13 48 | 61 | 21 | 朔 | 11 10 | 362 | 23 2 | 342 | 4 59 | 59 | 17 17 | 92 |
| | 22 | | 8 12 | 284 | 22 7 | 359 | 3 12 | 173 | 14 57 | 49 | 22 | 11 42 | 363 | 23 23 | 339 | 5 25 | 51 | 17 47 | 103 | |
| | 23 | | 9 19 | 282 | 23 1 | 370 | 4 17 | 160 | 16 0 | 39 | 23 | 12 15 | 360 | 23 45 | 333 | 5 50 | 46 | 18 16 | 114 | |
| | 24 | | 10 16 | 304 | 23 48 | 373 | 5 8 | 148 | 16 55 | 32 | 24 | | | 12 47 | 354 | 6 15 | 44 | 18 47 | 126 | |
| | 25 | 朔 | 11 6 | 315 | | | 5 52 | 140 | 17 44 | 31 | 25 | 0 8 | 324 | 13 19 | 347 | 6 39 | 45 | 19 19 | 138 | |
| | 26 | | 0 27 | 371 | 11 50 | 324 | 6 30 | 132 | 18 25 | 35 | 26 | 0 33 | 311 | 13 53 | 338 | 7 5 | 49 | 19 54 | 150 | |
| | 27 | | 1 1 | 368 | 12 30 | 328 | 7 5 | 126 | 19 0 | 45 | 27 | 1 1 | 295 | 14 31 | 328 | 7 34 | 57 | 20 35 | 163 | |
| | 28 | | 1 30 | 364 | 13 9 | 328 | 7 37 | 118 | 19 31 | 59 | 28 | 1 35 | 276 | 15 19 | 317 | 8 11 | 70 | 21 30 | 174 | |
| | 29 | | 1 54 | 360 | 13 48 | 324 | 8 8 | 111 | 20 1 | 78 | 29 | 2 24 | 255 | 16 24 | 307 | 9 3 | 88 | 22 50 | 178 | |
| | 30 | | 2 18 | 355 | 14 29 | 316 | 8 39 | 105 | 20 33 | 102 | 30 | 上弦 | 3 46 | 238 | 17 45 | 306 | 10 20 | 105 | | |
| | 31 | | 2 43 | 344 | 15 16 | 306 | 9 12 | 101 | 21 11 | 131 | 31 | | 5 41 | 241 | 19 2 | 315 | 0 26 | 165 | 11 56 | 109 |
| 8月 | 1 | 上弦 | 3 11 | 326 | 16 12 | 295 | 9 50 | 102 | 21 59 | 163 | 11月 | 1 | 7 14 | 269 | 20 2 | 329 | 1 38 | 138 | 13 23 | 99 |
| | 2 | | 3 46 | 303 | 17 26 | 288 | 10 36 | 105 | 23 9 | 191 | 2 | 8 21 | 306 | 20 49 | 342 | 2 29 | 107 | 14 31 | 85 | |
| | 3 | | 4 34 | 277 | 18 58 | 293 | 11 34 | 108 | | | 3 | 9 16 | 340 | 21 30 | 349 | 3 13 | 76 | 15 28 | 76 | |
| | 4 | | 5 50 | 257 | 20 22 | 310 | 0 54 | 203 | 12 45 | 106 | 4 | 10 5 | 366 | 22 6 | 351 | 3 53 | 49 | 16 18 | 76 | |
| | 5 | | 7 18 | 253 | 21 23 | 329 | 2 35 | 193 | 13 56 | 96 | 5 | 望 | 10 53 | 381 | 22 40 | 347 | 4 32 | 28 | 17 4 | 85 |
| | 6 | | 8 29 | 265 | 22 10 | 345 | 3 35 | 174 | 14 58 | 80 | 6 | 11 40 | 385 | 23 13 | 341 | 5 10 | 12 | 17 48 | 100 | |
| | 7 | | 9 24 | 285 | 22 51 | 357 | 4 18 | 157 | 15 51 | 63 | 7 | 12 27 | 382 | 23 48 | 330 | 5 49 | 4 | 18 32 | 117 | |
| | 8 | | 10 10 | 307 | 23 29 | 365 | 4 56 | 143 | 16 39 | 47 | 8 | | | 13 14 | 373 | 6 29 | 4 | 19 17 | 133 | |
| | 9 | 望 | 10 53 | 325 | | | 5 32 | 132 | 17 23 | 36 | 9 | 0 25 | 316 | 14 4 | 360 | 7 10 | 12 | 20 5 | 146 | |
| | 10 | | 0 4 | 371 | 11 34 | 339 | 6 8 | 122 | 18 3 | 32 | 10 | 1 8 | 298 | 14 56 | 345 | 7 55 | 29 | 21 0 | 157 | |
| | 11 | | 0 36 | 375 | 12 15 | 348 | 6 43 | 113 | 18 41 | 35 | 11 | 下弦 | 2 0 | 275 | 15 54 | 329 | 8 46 | 54 | 22 7 | 162 |
| | 12 | | 1 6 | 377 | 12 56 | 352 | 7 18 | 102 | 19 18 | 47 | 12 | 3 9 | 253 | 17 0 | 317 | 9 49 | 82 | 23 31 | 156 | |
| | 13 | | 1 34 | 376 | 13 39 | 351 | 7 52 | 91 | 19 54 | 68 | 13 | 4 48 | 240 | 18 11 | 310 | 11 9 | 105 | | | |
| | 14 | | 2 1 | 369 | 14 26 | 345 | 8 27 | 80 | 20 33 | 97 | 14 | 6 32 | 249 | 19 16 | 309 | 0 53 | 138 | 12 37 | 117 | |
| | 15 | | 2 31 | 355 | 15 20 | 334 | 9 5 | 74 | 21 19 | 132 | 15 | 7 52 | 274 | 20 9 | 312 | 1 55 | 113 | 13 53 | 117 | |
| | 16 | 下弦 | 3 5 | 333 | 16 27 | 322 | 9 51 | 73 | 22 20 | 170 | 16 | 8 50 | 303 | 20 52 | 315 | 2 41 | 88 | 14 52 | 113 | |
| | 17 | | 3 50 | 304 | 17 56 | 314 | 10 49 | 79 | 23 53 | 197 | 17 | 9 36 | 327 | 21 26 | 316 | 3 19 | 67 | 15 39 | 109 | |
| | 18 | | 5 0 | 275 | 19 40 | 322 | 12 7 | 85 | | | 18 | 10 16 | 344 | 21 56 | 316 | 3 53 | 50 | 16 19 | 109 | |
| | 19 | | 6 44 | 261 | 21 4 | 342 | 1 58 | 197 | 13 37 | 82 | 19 | 10 53 | 353 | 22 23 | 314 | 4 23 | 38 | 16 55 | 112 | |
| | 20 | | 8 21 | 271 | 22 4 | 359 | 3 24 | 174 | 14 58 | 69 | 20 | 朔 | 11 29 | 355 | 22 50 | 311 | 4 53 | 31 | 17 29 | 117 |
| | 21 | | 9 30 | 293 | 22 50 | 369 | 4 17 | 151 | 16 1 | 55 | 21 | 12 3 | 352 | 23 17 | 307 | 5 21 | 27 | 18 2 | 123 | |
| | 22 | | 10 22 | 313 | 23 29 | 372 | 4 58 | 134 | 16 52 | 46 | 22 | 12 36 | 347 | 23 46 | 301 | 5 49 | 27 | 18 35 | 128 | |
| | 23 | 朔 | 11 4 | 333 | | | 5 34 | 123 | 17 33 | 45 | 23 | | | 13 9 | 341 | 6 18 | 29 | 19 8 | 133 | |
| | 24 | | 0 1 | 370 | 11 42 | 343 | 6 6 | 114 | 18 7 | 50 | 24 | 0 17 | 294 | 13 42 | 335 | 6 48 | 33 | 19 45 | 138 | |
| | 25 | | 0 27 | 367 | 12 16 | 348 | 6 36 | 107 | 18 36 | 61 | 25 | 0 51 | 284 | 14 19 | 330 | 7 22 | 39 | 20 25 | 142 | |
| | 26 | | 0 49 | 364 | 12 50 | 348 | 7 2 | 98 | 19 3 | 76 | 26 | 1 32 | 273 | 15 1 | 325 | 8 1 | 49 | 21 15 | 144 | |
| | 27 | | 1 9 | 361 | 13 24 | 343 | 7 28 | 90 | 19 30 | 94 | 27 | 2 24 | 261 | 15 52 | 319 | 8 51 | 64 | 22 16 | 143 | |
| | 28 | | 1 28 | 356 | 14 0 | 336 | 7 54 | 85 | 20 0 | 117 | 28 | 上弦 | 3 35 | 252 | 16 52 | 314 | 9 55 | 81 | 23 27 | 132 |
| | 29 | | 1 49 | 344 | 14 40 | 324 | 8 21 | 83 | 20 34 | 143 | 29 | 5 3 | 254 | 17 57 | 312 | 11 13 | 96 | | | |
| | 30 | | 2 13 | 324 | 15 27 | 311 | 8 51 | 88 | 21 17 | 173 | 30 | | 6 32 | 271 | 18 59 | 314 | 0 36 | 110 | 12 36 | 103 |
| | 31 | 上弦 | 2 40 | 298 | 16 28 | 298 | 9 29 | 98 | 22 19 | 200 | | | | | | | | | | |
| 9月 | 1 | | 3 18 | 269 | 17 59 | 292 | 10 21 | 111 | | 12月 | 1 | 7 49 | 300 | 19 54 | 317 | 1 35 | 81 | 13 53 | 104 | |
| | 2 | | 4 36 | 242 | 19 41 | 303 | 0 8 | 213 | 11 42 | 120 | 2 | 8 53 | 330 | 20 42 | 319 | 2 27 | 51 | 15 0 | 104 | |
| | 3 | | 6 45 | 238 | 20 52 | 323 | 2 16 | 198 | 13 16 | 113 | 3 | 9 50 | 353 | 21 26 | 319 | 3 15 | 24 | 15 58 | 105 | |
| | 4 | | 8 12 | 261 | 21 41 | 343 | 3 15 | 172 | 14 33 | 93 | 4 | 10 43 | 367 | 22 8 | 317 | 4 1 | 4 | 16 50 | 110 | |
| | 5 | | 9 10 | 293 | 22 21 | 359 | 3 54 | 149 | 15 32 | 69 | 5 | 望 | 11 34 | 372 | 22 50 | 313 | 4 47 | -8 | 17 39 | 117 |
| | 6 | | 9 57 | 324 | 22 57 | 371 | 4 30 | 129 | 16 22 | 50 | 6 | 12 24 | 370 | 23 34 | 308 | 5 32 | -13 | 18 27 | 123 | |
| | 7 | | 10 40 | 348 | 23 31 | 378 | 5 5 | 112 | 17 5 | 39 | 7 | | | 13 12 | 363 | 6 18 | -9 | 19 13 | 127 | |
| | 8 | 望 | 11 22 | 364 | | | 5 40 | 97 | 17 48 | 39 | 8 | 0 19 | 300 | 13 58 | 354 | 7 4 | 1 | 20 0 | 129 | |
| | 9 | | 0 1 | 380 | 12 3 | 372 | 6 14 | 84 | 18 23 | 50 | 9 | 1 8 | 290 | 14 42 | 343 | 7 49 | 18 | 20 48 | 129 | |
| | 10 | | 0 29 | 378 | 12 45 | 374 | 6 48 | 71 | 19 0 | 69 | 10 | 2 1 | 277 | 15 25 | 330 | 8 35 | 40 | 21 40 | 127 | |
| | 11 | | 0 55 | 371 | 13 28 | 369 | 7 21 | 60 | 19 37 | 95 | 11 | 下弦 | 3 1 | 262 | 16 11 | 317 | 9 25 | 68 | 22 38 | 123 |
| | 12 | | 1 21 | 360 | 14 15 | 359 | 7 55 | 53 | 20 17 | 126 | 12 | 4 12 | 251 | 17 0 | 303 | 10 22 | 96 | 23 41 | 114 | |
| | 13 | | 1 50 | 341 | 15 8 | 344 | 8 32 | 54 | 21 5 | 159 | 13 | 5 36 | 249 | 17 56 | 291 | 11 31 | 122 | | | |
| | 14 | | 2 25 | 315 | 16 15 | 326 | 9 18 | 66 | 22 11 | 19 | | | | | | | | | | |