

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц январь

Элемент $D=15^{\circ}00'$ + ... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | Осс явле | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|-------------|--|--|
| 1 | 44 | 46 | 46 | 46 | 48 | 48 | 46 | 46 | 46 | 46 | 44 | 44 | 44 | 44 | 42 | 44 | 38 | 40 | 42 | 42 | 44 | 42 | 44 | 46 | 44.2 | 15.5 | 55 | 29 | 16.2 | 26 | | | | | |
| 2 | 44 | 44 | 42 | 44 | 55 | 51 | 18 | 27 | 51 | 113 | 98 | 100 | 72 | 55 | 59 | 102 | 147 | 55 | 59 | 59 | 94 | 46 | 46 | 55 | 64.0 | 9.8 | 457 | -182 | 9.3 | 639 | | | | | |
| 3 | 57 | 61 | 59 | 55 | 48 | 46 | 46 | 46 | 48 | 40 | 14 | 25 | 57 | 46 | 46 | 68 | 130 | 115 | 52 | 51 | 51 | 46 | 44 | 52 | 54.3 | 17.2 | 188 | -76 | 10.7 | 164 | | | | | |
| 4 | 55 | 57 | 61 | 59 | 52 | 46 | 46 | 44 | 33 | 42 | 44 | 46 | 23 | 46 | 78 | 113 | 52 | 66 | 102 | 55 | 46 | 46 | 52 | 51 | 54.8 | 15.2 | 175 | -29 | 12.9 | 204 | | | | | |
| 5 | 55 | 55 | 57 | 55 | 52 | 51 | 51 | 46 | 42 | 46 | 46 | 48 | 51 | 44 | 59 | 57 | 57 | 57 | 52 | 52 | 55 | 51 | 46 | 51 | 51.5 | 14.7 | 96 | 12 | 13.8 | 84 | | | | | |
| 6 | 51 | 51 | 52 | 55 | 52 | 51 | 51 | 51 | 51 | 46 | 38 | 46 | 46 | 46 | 48 | 52 | 48 | 51 | 48 | 48 | 48 | 51 | 51 | 51 | 49.3 | 15.8 | 61 | 27 | 14.2 | 34 | | | | | |
| 7 | 51 | 51 | 51 | 52 | 51 | 51 | 51 | 51 | 48 | 51 | 48 | 29 | 38 | 74 | 48 | 46 | 51 | 51 | 78 | 48 | 44 | 48 | 48 | 51 | 50.4 | 13.3 | 137 | 14 | 13.3 | 123 | | | | | |
| 8 | 51 | 48 | 51 | 52 | 51 | 51 | 51 | 51 | 48 | 51 | 51 | 33 | 38 | 42 | 44 | 46 | 48 | 48 | 46 | 48 | 46 | 38 | 40 | 48 | 46.7 | 18.1 | 55 | 23 | 11.4 | 32 | | | | | |
| 9 | 59 | 52 | 51 | 55 | 55 | 55 | 52 | 52 | 51 | 51 | 52 | 44 | 48 | 46 | 48 | 78 | 68 | 48 | 61 | 55 | 51 | 52 | 89 | 57 | 55.4 | 15.2 | 188 | 16 | 15.5 | 172 | | | | | |
| 10 | 68 | 68 | 52 | 51 | 51 | 55 | 46 | 46 | 51 | 51 | 48 | 38 | 33 | 46 | 48 | 74 | 55 | 46 | 46 | 52 | 52 | 51 | 40 | 48 | 50.7 | 15.1 | 154 | 12 | 12.2 | 142 | | | | | |
| 11 | 51 | 51 | 52 | 55 | 51 | 52 | 51 | 51 | 51 | 51 | 36 | 42 | 48 | 51 | 51 | 48 | 51 | 51 | 51 | 52 | 63 | 46 | 46 | 48 | 50.0 | 11.9 | 81 | 8 | 11.7 | 73 | | | | | |
| 12 | 52 | 52 | 52 | 51 | 51 | 51 | 51 | 48 | 48 | 46 | 48 | 48 | 48 | 48 | 44 | 44 | 48 | 51 | 48 | 51 | 51 | 51 | 46 | 51 | 49.1 | 4.3 | 59 | 29 | 15.0 | 30 | | | | | |
| 13 | 51 | 51 | 52 | 59 | 52 | 52 | 51 | 51 | 51 | 51 | 51 | 42 | 44 | 51 | 48 | 48 | 48 | 48 | 48 | 51 | 51 | 51 | 51 | 52 | 50.3 | 3.5 | 59 | 31 | 13.1 | 28 | | | | | |
| 14 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 48 | 48 | 48 | 48 | 48 | 46 | 46 | 44 | 44 | 44 | 46 | 46 | 48 | 47.1 | 12.8 | 51 | 42 | 10.8 | 9 | | | | | |
| 15 | 46 | 46 | 46 | 46 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 42 | 44 | 44 | 46 | 42 | 44 | 48 | 46.4 | 15.2 | 52 | 40 | 16.7 | 12 | | | | | |
| 16 | 48 | 48 | 48 | 48 | 48 | 46 | 48 | 52 | 51 | 25 | 23 | 46 | 51 | 61 | 61 | 83 | 66 | 59 | 46 | 40 | 42 | 42 | 48 | 51 | 49.2 | 15.5 | 162 | -8 | 14.7 | 170 | | | | | |
| 17 | 57 | 63 | 55 | 46 | 46 | 46 | 46 | 46 | 31 | 46 | 31 | 25 | 44 | 78 | 98 | 59 | 48 | 48 | 48 | 51 | 44 | 46 | 51 | 48 | 50.0 | 13.8 | 132 | -14 | 11.3 | 146 | | | | | |
| 18 | 52 | 52 | 55 | 55 | 55 | 51 | 48 | 48 | 48 | 48 | 48 | 46 | 48 | 46 | 42 | 48 | 44 | 55 | 68 | 55 | 44 | 46 | 48 | 51 | 50.0 | 18.6 | 102 | 29 | 14.3 | 173 | | | | | |
| 19 | 48 | 48 | 51 | 51 | 51 | 51 | 46 | 48 | 48 | 51 | 48 | 46 | 48 | 46 | 36 | 42 | 59 | 55 | 51 | 46 | 59 | 42 | 44 | 48 | 48.5 | 14.7 | 87 | -10 | 14.2 | 97 | | | | | |
| 20 | 63 | 55 | 52 | 51 | 52 | 51 | 48 | 48 | 48 | 48 | 46 | 46 | 42 | 46 | 44 | 42 | 51 | 48 | 48 | 46 | 46 | 46 | 48 | 48 | 48.5 | 0.1 | 68 | 23 | 12.2 | 45 | | | | | |
| 21 | 51 | 51 | 52 | 51 | 51 | 51 | 48 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | 51 | 48 | 48 | 50.0 | 2.9 | 55 | 46 | 7.1 | 9 | | | | | |
| 22 | 48 | 48 | 52 | 52 | 52 | 55 | 55 | 55 | 52 | 51 | 51 | 51 | 51 | 48 | 48 | 52 | 76 | 52 | 46 | 51 | 48 | 48 | 48 | 48 | 51.6 | 16.4 | 94 | 42 | 17.9 | 52 | | | | | |
| 23 | 48 | 48 | 51 | 52 | 52 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 46 | 48 | 46 | 38 | 63 | 55 | 44 | 46 | 46 | 46 | 46 | 48 | 48.7 | 16.6 | 78 | 12 | 15.2 | 66 | | | | | |
| 24 | 48 | 46 | 51 | 51 | 52 | 52 | 51 | 51 | 51 | 40 | 38 | 29 | 68 | 87 | 52 | 63 | 66 | 52 | 52 | 46 | 44 | 46 | 44 | 55 | 51.4 | 14.1 | 154 | 8 | 15.6 | 146 | | | | | |
| 25 | 52 | 51 | 55 | 55 | 57 | 55 | 57 | 52 | 51 | 51 | 51 | 46 | 46 | 46 | 46 | 46 | 48 | 57 | 46 | 42 | 72 | 46 | 36 | 40 | 50.2 | 20.8 | 100 | 10 | 22.1 | 90 | | | | | |
| 26 | 48 | 55 | 59 | 55 | 52 | 52 | 51 | 52 | 51 | 51 | 51 | 52 | 42 | 29 | 46 | 46 | 46 | 48 | 55 | 63 | 51 | 46 | 48 | 51 | 50.0 | 19.3 | 72 | -1 | 13.3 | 73 | | | | | |
| 27 | 52 | 55 | 51 | 51 | 55 | 52 | 52 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 57 | 55 | 55 | 51 | 48 | 51.4 | 19.6 | 59 | 44 | 17.2 | 15 | | | | | |
| 28 | 46 | 46 | 48 | 51 | 51 | 51 | 51 | 51 | 52 | 52 | 46 | 46 | 48 | 48 | 40 | 48 | 48 | 51 | 51 | 61 | 44 | 33 | 40 | 46 | 47.9 | 19.6 | 78 | 25 | 23.1 | 53 | | | | | |
| 29 | 46 | 57 | 55 | 63 | 59 | 52 | 57 | 55 | 48 | 33 | 40 | 31 | 70 | 59 | 51 | 57 | 68 | 57 | 52 | 46 | 48 | 48 | 46 | 46 | 51.8 | 12.9 | 276 | -74 | 13.1 | 350 | | | | | |
| 30 | 46 | 46 | 57 | 46 | 51 | 46 | 46 | 46 | 46 | 44 | 33 | 46 | 40 | 44 | 46 | 46 | 72 | 48 | 46 | 46 | 46 | 48 | 48 | 46 | 47.0 | 16.4 | 96 | 3 | 13.3 | 93 | | | | | |
| 31 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 48 | 59 | 66 | 72 | 40 | 85 | 154 | 91 | 104 | 46 | 42 | 72 | 46 | 36 | 40 | 44 | 42 | 60.0 | 12.2 | 281 | -16 | 12.2 | 297 | | | |
| средн. | 51.1 | 51.5 | 51.9 | 51.8 | 51.5 | 50.5 | 48.6 | 48.7 | 48.0 | 49.4 | 46.5 | 45.8 | 47.0 | 49.5 | 52.9 | 59.1 | 60.2 | 55.3 | 53.4 | 50.2 | 50.3 | 46.3 | 47.5 | 49.1 | 50.7 | | 121.4 | 3.7 | | 117.7 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяца январьЭлемент Н=7400γ⁺...

о = _____ Е = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | О явл. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|-----------|--|
| 1 | 169 | 171 | 172 | 172 | 178 | 178 | 175 | 174 | 178 | 180 | 180 | 181 | 182 | 177 | 179 | 171 | 102 | 160 | 172 | 163 | 173 | 179 | 180 | 176 | 172 | 15.7 | 221 | 18 | 16.3 | 203 | | | | |
| 2 | 180 | 182 | 190 | 183 | 181 | 231 | 339 | 375 | 380 | 471 | 364 | 36 | 126 | 194 | 116 | -92 | -273 | -347 | -237 | -129 | -46 | 94 | 154 | 160 | 118 | 9.5 | 826 | -489 | 17.3 | 1315 | | | | |
| 3 | 158 | 162 | 152 | 167 | 179 | 171 | 176 | 162 | 174 | 176 | 219 | 194 | 142 | 156 | 208 | 94 | -118 | -190 | 65 | 97 | 89 | 169 | 155 | 145 | 129 | 10.8 | 383 | -318 | 17.1 | 701 | | | | |
| 4 | 167 | 167 | 163 | 183 | 185 | 207 | 180 | 182 | 194 | 169 | 176 | 173 | 184 | 164 | 62 | -44 | 115 | 27 | -59 | 54 | 96 | 124 | 153 | 171 | 133 | 12.9 | 274 | -256 | 14.9 | 530 | | | | |
| 5 | 169 | 171 | 178 | 174 | 176 | 178 | 178 | 169 | 167 | 173 | 169 | 169 | 171 | 193 | 113 | 140 | 134 | 133 | 129 | 134 | 136 | 147 | 161 | 168 | 160 | 13.8 | 241 | 69 | 14.7 | 172 | | | | |
| 6 | 168 | 168 | 169 | 168 | 175 | 179 | 181 | 175 | 175 | 169 | 171 | 169 | 169 | 165 | 177 | 141 | 142 | 154 | 160 | 166 | 165 | 163 | 169 | 173 | 167 | 14.2 | 209 | 119 | 15.7 | 90 | | | | |
| 7 | 173 | 173 | 172 | 172 | 174 | 174 | 176 | 174 | 168 | 168 | 194 | 304 | 288 | 98 | 128 | 164 | 150 | 128 | 17 | 101 | 153 | 169 | 163 | 165 | 164 | 12.0 | 378 | -27 | 18.6 | 405 | | | | |
| 8 | 167 | 167 | 169 | 169 | 173 | 179 | 180 | 178 | 178 | 179 | 182 | 203 | 217 | 183 | 189 | 184 | 164 | 147 | 109 | 92 | 124 | 141 | 123 | 144 | 164 | 12.0 | 235 | 38 | 19.6 | 197 | | | | |
| 9 | 132 | 174 | 183 | 190 | 178 | 178 | 180 | 188 | 190 | 200 | 208 | 193 | 195 | 201 | 185 | 117 | 68 | 160 | -18 | 43 | 85 | -13 | -46 | 134 | 138 | 15.5 | 269 | -172 | 22.3 | 441 | | | | |
| 10 | 150 | 150 | 194 | 189 | 183 | 183 | 213 | 191 | 175 | 171 | 171 | 197 | 207 | 205 | 203 | 107 | 98 | 144 | 156 | 155 | 145 | 139 | 120 | 156 | 167 | 14.8 | 255 | 40 | 16.2 | 215 | | | | |
| 11 | 168 | 174 | 179 | 176 | 176 | 186 | 180 | 180 | 178 | 179 | 179 | 219 | 207 | 177 | 169 | 165 | 164 | 152 | 142 | 124 | 111 | 151 | 163 | 167 | 169 | 11.5 | 257 | 85 | 20.0 | 172 | | | | |
| 12 | 163 | 177 | 179 | 173 | 175 | 181 | 179 | 177 | 175 | 173 | 170 | 170 | 170 | 170 | 170 | 184 | 169 | 157 | 163 | 162 | 146 | 150 | 169 | 167 | 170 | 14.9 | 206 | 136 | 20.3 | 70 | | | | |
| 13 | 173 | 173 | 172 | 172 | 176 | 178 | 178 | 178 | 174 | 172 | 172 | 175 | 175 | 173 | 169 | 169 | 170 | 170 | 168 | 168 | 165 | 163 | 167 | 169 | 172 | 12.4 | 185 | 159 | 21.0 | 26 | | | | |
| 14 | 169 | 173 | 175 | 177 | 175 | 175 | 174 | 174 | 174 | 174 | 170 | 174 | 174 | 174 | 172 | 172 | 169 | 165 | 163 | 161 | 166 | 168 | 170 | 172 | 171 | 13.8 | 178 | 157 | 19.5 | 21 | | | | |
| 15 | 174 | 176 | 176 | 176 | 176 | 176 | 178 | 175 | 175 | 175 | 174 | 172 | 174 | 174 | 176 | 170 | 170 | 168 | 167 | 167 | 167 | 171 | 177 | 179 | 173 | 24.0 | 181 | 161 | 19.0 | 20 | | | | |
| 16 | 185 | 195 | 199 | 201 | 205 | 201 | 192 | 196 | 218 | 274 | 162 | 115 | 279 | 117 | 11 | -257 | 22 | -6 | 76 | 135 | 131 | 147 | 150 | 172 | 138 | 12.4 | 453 | -505 | 15.5 | 958 | | | | |
| 17 | 168 | 162 | 174 | 188 | 194 | 182 | 184 | 191 | 191 | 181 | 258 | 250 | 212 | 186 | 116 | 154 | 171 | 165 | 161 | 149 | 162 | 166 | 172 | 170 | 179 | 11.4 | 374 | 20 | 14.2 | 354 | | | | |
| 18 | 172 | 174 | 174 | 174 | 180 | 174 | 172 | 178 | 172 | 182 | 176 | 180 | 180 | 172 | 170 | 170 | 171 | 109 | 45 | 127 | 164 | 166 | 170 | 170 | 163 | 9.1 | 194 | -45 | 18.7 | 239 | | | | |
| 19 | 170 | 170 | 171 | 172 | 170 | 170 | 172 | 172 | 172 | 172 | 170 | 169 | 171 | 175 | 197 | 177 | 108 | 34 | 106 | 116 | 73 | 165 | 175 | 173 | 155 | 14.2 | 225 | -100 | 17.8 | 325 | | | | |
| 20 | 179 | 179 | 179 | 177 | 179 | 179 | 176 | 176 | 175 | 172 | 169 | 184 | 188 | 176 | 178 | 168 | 175 | 169 | 165 | 166 | 164 | 168 | 171 | 173 | 174 | 12.2 | 216 | 130 | 15.3 | 86 | | | | |
| 21 | 175 | 175 | 176 | 176 | 176 | 175 | 173 | 172 | 174 | 174 | 174 | 173 | 175 | 173 | 173 | 173 | 172 | 174 | 174 | 173 | 177 | 177 | 176 | 176 | 174 | 23.9 | 178 | 167 | 1.8 | 11 | | | | |
| 22 | 178 | 176 | 176 | 177 | 179 | 180 | 180 | 177 | 175 | 173 | 173 | 173 | 173 | 173 | 169 | 149 | 43 | 131 | 164 | 176 | 176 | 180 | 182 | 180 | 167 | 22.7 | 182 | -7 | 16.3 | 189 | | | | |
| 23 | 178 | 176 | 176 | 175 | 177 | 179 | 178 | 180 | 180 | 178 | 178 | 184 | 186 | 188 | 192 | 196 | 57 | 99 | 171 | 172 | 174 | 174 | 175 | 171 | 171 | 15.3 | 278 | -39 | 16.6 | 317 | | | | |
| 24 | 175 | 175 | 176 | 182 | 186 | 190 | 186 | 182 | 188 | 185 | 227 | 258 | 266 | 162 | -12 | 98 | 64 | 56 | 102 | 160 | 152 | 146 | 160 | 146 | 159 | 12.2 | 350 | -192 | 14.1 | 542 | | | | |
| 25 | 156 | 180 | 184 | 181 | 183 | 183 | 175 | 185 | 187 | 185 | 181 | 181 | 181 | 183 | 183 | 179 | 167 | 117 | 152 | 138 | -124 | -114 | 98 | 156 | 145 | 8.3 | 197 | -344 | 20.6 | 541 | | | | |
| 26 | 168 | 176 | 170 | 175 | 175 | 173 | 175 | 177 | 177 | 175 | 178 | 182 | 192 | 194 | 178 | 168 | 163 | 161 | 121 | 53 | 112 | 170 | 168 | 174 | 165 | 13.8 | 210 | 15 | 19.2 | 195 | | | | |
| 27 | 176 | 174 | 176 | 178 | 180 | 178 | 179 | 174 | 176 | 176 | 176 | 173 | 173 | 174 | 173 | 170 | 169 | 170 | 170 | 159 | 154 | 164 | 173 | 176 | 173 | 23.2 | 180 | 146 | 20.3 | 34 | | | | |
| 28 | 173 | 176 | 178 | 181 | 181 | 183 | 180 | 184 | 179 | 181 | 194 | 184 | 176 | 174 | 170 | 176 | 171 | 167 | 161 | 97 | 114 | 126 | 178 | 170 | 169 | 10.7 | 202 | -37 | 19.5 | 239 | | | | |
| 29 | 172 | 175 | 189 | 199 | 193 | 179 | 204 | 204 | 214 | 238 | 247 | 201 | 75 | 67 | 109 | 79 | 23 | 43 | 138 | 134 | 134 | 142 | 166 | 172 | 154 | 10.0 | 376 | -255 | 12.7 | 631 | | | | |
| 30 | 168 | 171 | 161 | 172 | 172 | 170 | 170 | 174 | 172 | 176 | 172 | 172 | 177 | 177 | 165 | 154 | 46 | 142 | 171 | 177 | 173 | 168 | 166 | 178 | 164 | 13.6 | 231 | -82 | 16.3 | 313 | | | | |
| 31 | 178 | 174 | 174 | 174 | 176 | 176 | 177 | 180 | 184 | 200 | 172 | 220 | 208 | 230 | 118 | -144 | -186 | -388 | -327 | -43 | -3 | 165 | 197 | 191 | 92 | 11.5 | 406 | -888 | 12.9 | 1294 | | | | |
| средн. | 169 | 173 | 176 | 178 | 180 | 181 | 185 | 186 | 187 | 192 | 191 | 185 | 187 | 172 | 152 | 118 | 95 | 86 | 98 | 121 | 123 | 143 | 157 | 168 | 158 | | 276 | -74 | | 350 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц январь

Элемент Z = 59500 + ...

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| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен- ная ха- рактер. | С яв | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|------|----|------|-----|-----|-----|-----|-----|--------------------|-------|----------|---------|-------|-----------|--------------|-------------------------------|---------|--|--|
| 1 | 109 | 115 | 115 | 116 | 117 | 107 | 103 | 109 | 105 | 105 | 106 | 106 | 111 | 107 | 103 | 75 | 37 | 67 | | 86 | 87 | 101 | 96 | 97 | 102 | 99 | 2.0 | 124 | -39 | 16.2 | 163 | | | | | |
| 2 | 93 | 93 | 94 | 98 | 132 | 179 | 150 | 103 | 13 | -315 | -373 | -42 | 20 | 72 | 120 | 286 | 490 | -128 | | -104 | 43 | 91 | -20 | 61 | 108 | 53 | 16.3 | 785 | -904 | 9.3 | 1689 | | | | | |
| 3 | 108 | 128 | 133 | 110 | 96 | 110 | 119 | 128 | 128 | 128 | 31 | 83 | 58 | 53 | 87 | 158 | 133 | 10 | | -33 | 47 | 85 | 103 | 84 | 102 | 91 | 16.7 | 233 | -211 | 10.7 | 444 | | | | | |
| 4 | 126 | 122 | 136 | 141 | 127 | 132 | 131 | 136 | 121 | 143 | 146 | 154 | 81 | 105 | 100 | 63 | 16 | 54 | | 41 | -21 | 42 | 94 | 118 | 107 | 101 | 15.3 | 258 | -88 | 19.1 | 346 | | | | | |
| 5 | 119 | 129 | 129 | 116 | 125 | 116 | 124 | 134 | 133 | 137 | 128 | 123 | 137 | 118 | 84 | 71 | 58 | 83 | | 79 | 94 | 100 | 77 | 78 | 103 | 108 | 14.6 | 179 | -6 | 13.9 | 185 | | | | | |
| 6 | 108 | 109 | 115 | 116 | 112 | 112 | 112 | 109 | 113 | 113 | 113 | 123 | 113 | 113 | 71 | 65 | 41 | 74 | | 83 | 102 | 106 | 106 | 105 | 100 | 101 | 11.3 | 133 | 32 | 16.5 | 101 | | | | | |
| 7 | 105 | 109 | 113 | 113 | 108 | 104 | 108 | 117 | 117 | 136 | 166 | 175 | 80 | -20 | 28 | 90 | 90 | 71 | | 81 | 15 | 82 | 110 | 115 | 125 | 97 | 11.5 | 222 | -115 | 13.6 | 337 | | | | | |
| 8 | 115 | 115 | 115 | 115 | 110 | 110 | 114 | 118 | 117 | 128 | 144 | 160 | 216 | 172 | 158 | 153 | 128 | 123 | | 113 | 102 | 112 | 82 | 90 | 109 | 126 | 12.5 | 231 | 48 | 22.5 | 183 | | | | | |
| 9 | 60 | 74 | 104 | 124 | 120 | 125 | 126 | 135 | 135 | 168 | 169 | 142 | 166 | 156 | 142 | 56 | 1 | 86 | | 195 | 78 | 63 | 2 | 3 | 17 | 102 | 15.2 | 356 | -181 | 15.7 | 537 | | | | | |
| 10 | 69 | 117 | 84 | 72 | 93 | 131 | 145 | 116 | 107 | 102 | 97 | 107 | 121 | 173 | 92 | 49 | 5 | 43 | | 70 | 85 | 69 | 51 | 2 | 88 | 87 | 13.1 | 207 | -51 | 15.5 | 258 | | | | | |
| 11 | 97 | 97 | 96 | 104 | 89 | 108 | 104 | 100 | 114 | 124 | 119 | 91 | 105 | 120 | 105 | 101 | 102 | 97 | | 83 | 65 | 74 | 46 | 80 | 94 | 96 | 11.9 | 181 | 11 | 11.7 | 170 | | | | | |
| 12 | 108 | 80 | 90 | 91 | 95 | 100 | 100 | 91 | 95 | 99 | 98 | 102 | 102 | 106 | 106 | 72 | 101 | 81 | | 81 | 85 | 65 | 69 | 83 | 97 | 92 | 0.7 | 128 | 44 | 15.2 | 84 | | | | | |
| 13 | 106 | 106 | 110 | 129 | 99 | 109 | 99 | 99 | 109 | 104 | 103 | 122 | 118 | 118 | 118 | 103 | 99 | 99 | | 99 | 100 | 100 | 96 | 97 | 106 | 106 | 13.9 | 136 | 80 | 13.1 | 56 | | | | | |
| 14 | 97 | 101 | 102 | 107 | 107 | 107 | 107 | 103 | 103 | 103 | 95 | 109 | 109 | 109 | 109 | 109 | 100 | 96 | | 87 | 87 | 91 | 102 | 102 | 102 | 102 | 4.8 | 112 | 75 | 18.7 | 37 | | | | | |
| 15 | 102 | 97 | 97 | 102 | 102 | 102 | 97 | 97 | 97 | 97 | 101 | 100 | 104 | 104 | 104 | 104 | 95 | 94 | | 94 | 94 | 99 | 93 | 98 | 98 | 99 | 15.2 | 119 | 86 | 14.2 | 33 | | | | | |
| 16 | 102 | 93 | 84 | 88 | 84 | 84 | 98 | 113 | 156 | 70 | -81 | -90 | -18 | 34 | 58 | 230 | 111 | 278 | | 179 | 84 | 94 | 94 | 100 | 114 | 90 | 15.8 | 430 | -181 | 10.3 | 611 | | | | | |
| 17 | 114 | 114 | 110 | 106 | 96 | 101 | 120 | 154 | 126 | 130 | 101 | 48 | 157 | 114 | 50 | 24 | 70 | 80 | | 90 | 84 | 74 | 89 | 97 | 97 | 98 | 12.9 | 200 | -9 | 14.6 | 209 | | | | | |
| 18 | 102 | 106 | 116 | 106 | 111 | 102 | 106 | 106 | 111 | 121 | 116 | 102 | 116 | 111 | 102 | 107 | 93 | 89 | | 56 | 56 | 67 | 91 | 100 | 101 | 100 | 2.9 | 130 | 4 | 18.5 | 126 | | | | | |
| 19 | 101 | 96 | 102 | 103 | 98 | 94 | 89 | 95 | 95 | 95 | 91 | 91 | 96 | 91 | 20 | 10 | -3 | -13 | | 55 | 64 | 74 | 46 | 75 | 79 | 73 | 14.7 | 134 | -117 | 17.0 | 251 | | | | | |
| 20 | 108 | 70 | 75 | 84 | 89 | 83 | 83 | 92 | 96 | 94 | 97 | 115 | 95 | 106 | 82 | 64 | 98 | 89 | | 90 | 85 | 91 | 91 | 87 | 87 | 90 | 11.8 | 130 | 39 | 15.0 | 91 | | | | | |
| 21 | 97 | 97 | 98 | 93 | 89 | 90 | 86 | 82 | 87 | 87 | 91 | 90 | 90 | 90 | 90 | 89 | 89 | 88 | | 88 | 88 | 87 | 92 | 86 | 86 | 90 | 5.4 | 100 | 73 | 7.1 | 27 | | | | | |
| 22 | 96 | 96 | 110 | 105 | 105 | 105 | 104 | 103 | 102 | 102 | 103 | 103 | 112 | 117 | 103 | 94 | 46 | 3 | | 61 | 90 | 99 | 99 | 99 | 99 | 94 | 16.3 | 122 | -30 | 17.0 | 152 | | | | | |
| 23 | 95 | 95 | 100 | 110 | 100 | 96 | 96 | 90 | 90 | 95 | 96 | 91 | 91 | 96 | 110 | 72 | 111 | 30 | | 77 | 98 | 98 | 93 | 94 | 84 | 92 | 16.6 | 182 | 1 | 17.2 | 181 | | | | | |
| 24 | 94 | 80 | 90 | 91 | 91 | 86 | 76 | 85 | 95 | 100 | 128 | 117 | -1 | 117 | 213 | 51 | 89 | 8 | | -7 | 50 | 64 | 83 | 69 | 78 | 81 | 14.2 | 445 | -120 | 15.6 | 565 | | | | | |
| 25 | 60 | 78 | 93 | 92 | 101 | 87 | 101 | 101 | 97 | 97 | 106 | 115 | 111 | 115 | 115 | 97 | 92 | 49 | | 54 | 63 | 63 | -98 | -22 | 44 | 75 | 14.2 | 130 | -189 | 21.9 | 319 | | | | | |
| 26 | 82 | 101 | 106 | 97 | 97 | 97 | 92 | 97 | 97 | 98 | 108 | 114 | 110 | 67 | 124 | 106 | 97 | 82 | | 55 | 41 | 22 | 70 | 84 | 80 | 88 | 14.4 | 153 | -18 | 13.4 | 171 | | | | | |
| 27 | 89 | 89 | 89 | 89 | 89 | 84 | 83 | 82 | 82 | 87 | 86 | 85 | 90 | 89 | 88 | 96 | 95 | 84 | | 92 | 100 | 80 | 88 | 91 | 100 | 89 | 19.6 | 109 | 61 | 20.2 | 48 | | | | | |
| 28 | 103 | 103 | 109 | 104 | 105 | 106 | 107 | 113 | 128 | 128 | 132 | 119 | 114 | 114 | 114 | 114 | 96 | 92 | | 82 | 50 | -3 | -59 | 60 | 89 | 92 | 10.7 | 142 | -169 | 21.2 | 311 | | | | | |
| 29 | 98 | 112 | 98 | 98 | 84 | 84 | 132 | 117 | 122 | 127 | 160 | 70 | -6 | 56 | 60 | 94 | -6 | 18 | | 71 | 71 | 71 | 75 | 85 | 95 | 83 | 12.9 | 732 | -327 | 12.2 | 1059 | | | | | |
| 30 | 104 | 100 | 130 | 88 | 108 | 89 | 88 | 98 | 112 | 112 | 93 | 131 | 103 | 89 | 66 | 66 | 48 | 20 | | 64 | 87 | 79 | 88 | 80 | 80 | 88 | 2.3 | 160 | -4 | 17.3 | 164 | | | | | |
| 31 | 89 | 84 | 84 | 89 | 84 | 84 | 83 | 82 | 82 | 111 | 102 | 34 | 53 | 91 | -23 | 110 | -41 | 239 | | -50 | -79 | -31 | 45 | 103 | 98 | 63 | 17.6 | 543 | -212 | 18.7 | 755 | | | | | |
| средн. | 99 | 100 | 104 | 103 | 102 | 104 | 106 | 107 | 106 | 98 | 89 | 96 | 95 | 100 | 93 | 96 | 83 | 70 | | 68 | 68 | 74 | 68 | 81 | 93 | 92 | | 234 | -78 | | 312 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

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Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц февраль

Элемент D=15° 00' + ... западное

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| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | Осо- явле. | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|---------------|--|
| 1 | 44 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 46 | 42 | 44 | 46 | 46 | 42 | 44 | 51 | 55 | 55 | | 55 | 55 | 51 | 52 | 46 | 46 | 47.8 | 16.4 | 74 | 31 | 16.2 | 43 | | | | |
| 2 | 51 | 46 | 51 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | 44 | 44 | 42 | 70 | 51 | 76 | 63 | 46 | | 44 | 44 | 44 | 46 | 46 | 46 | 49.3 | 13.9 | 149 | 8 | 14.5 | 141 | | | | |
| 3C | 46 | 46 | 48 | 51 | 51 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 48 | 51 | 59 | 46 | 46 | 46 | | 46 | 46 | 46 | 46 | 42 | 46 | 47.3 | 14.3 | 76 | 40 | 22.3 | 36 | | | | |
| 4 | 44 | 46 | 46 | 51 | 48 | 48 | 46 | 46 | 46 | 36 | 46 | 44 | 42 | 38 | 42 | 42 | 42 | 44 | | 44 | 44 | 44 | 48 | 51 | 48 | 44.8 | 13.8 | 70 | 1 | 13.4 | 69 | | | | |
| 5 | 48 | 48 | 51 | 55 | 57 | 55 | 51 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | 44 | 48 | 42 | 51 | | 46 | 40 | 40 | 61 | 91 | 44 | 50.1 | 21.7 | 137 | 29 | 21.9 | 108 | | | | |
| 6D | 42 | 55 | 61 | 57 | 51 | 57 | 46 | 51 | 36 | 14 | 18 | 23 | 106 | 44 | 51 | 87 | 51 | 57 | | 68 | 66 | 57 | 44 | 59 | 46 | 52.0 | 12.6 | 306 | -16 | 10.8 | 322 | | | | |
| 7 | 46 | 48 | 52 | 61 | 63 | 57 | 55 | 52 | 46 | 25 | 42 | 40 | 40 | 44 | 44 | 48 | 72 | 55 | | 42 | 42 | 42 | 36 | 46 | 51 | 47.9 | 16.4 | 100 | -16 | 11.9 | 116 | | | | |
| 8D | 46 | 52 | 51 | 51 | 51 | 52 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 57 | 61 | 55 | | 78 | 57 | 52 | 51 | 76 | 76 | 54.2 | 22.7 | 154 | -3 | 21.4 | 157 | | | | |
| 9 | 55 | 48 | 52 | 51 | 46 | 46 | 48 | 48 | 48 | 48 | 40 | 40 | 33 | 48 | 51 | 55 | 70 | 68 | | 57 | 51 | 46 | 44 | 42 | 46 | 49.2 | 16.5 | 98 | 18 | 13.0 | 80 | | | | |
| 10 | 48 | 46 | 48 | 48 | 48 | 48 | 48 | 51 | 48 | 48 | 48 | 46 | 44 | 40 | 61 | 46 | 48 | 46 | | 44 | 44 | 46 | 59 | 48 | 44 | 47.7 | 14.3 | 91 | 27 | 13.5 | 64 | | | | |
| 11C | 44 | 46 | 46 | 48 | 48 | 51 | 51 | 51 | 52 | 51 | 48 | 46 | 46 | 48 | 46 | 46 | 46 | 46 | | 46 | 46 | 46 | 46 | 48 | 48 | 47.5 | 4.1 | 52 | 44 | 12.4 | 8 | | | | |
| 12 | 46 | 46 | 48 | 48 | 48 | 51 | 51 | 52 | 46 | 48 | 42 | 44 | 46 | 74 | 96 | 57 | 68 | 63 | | 52 | 38 | 42 | 44 | 44 | 44 | 51.6 | 14.0 | 208 | 27 | 10.8 | 181 | | | | |
| 13D | 48 | 46 | 51 | 61 | 59 | 55 | 33 | 40 | 48 | 51 | 70 | -68 | 46 | 51 | 143 | 83 | 138 | 85 | | 63 | 40 | 25 | 42 | 51 | 46 | 54.5 | 16.9 | 246 | -152 | 17.3 | 398 | | | | |
| 14 | 44 | 46 | 48 | 51 | 55 | 51 | 48 | 51 | 48 | 48 | 46 | 36 | 44 | 51 | 46 | 55 | 46 | 51 | | 59 | 48 | 46 | 48 | 51 | 52 | 48.7 | 15.3 | 74 | 29 | 11.3 | 45 | | | | |
| 15 | 44 | 46 | 48 | 48 | 48 | 48 | 51 | 48 | 48 | 48 | 46 | 46 | 46 | 20 | 44 | 46 | 46 | 44 | | 57 | 52 | 44 | 46 | 44 | 44 | 45.9 | 18.9 | 89 | -10 | 13.4 | 99 | | | | |
| 16C | 44 | 46 | 46 | 46 | 46 | 48 | 48 | 48 | 51 | 51 | 48 | 33 | 48 | 48 | 46 | 51 | 44 | 46 | | 46 | 51 | 57 | 44 | 44 | 42 | 46.8 | 20.0 | 70 | -1 | 11.4 | 71 | | | | |
| 17 | 46 | 46 | 48 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 42 | 36 | 44 | 46 | 63 | | 87 | 72 | 48 | 44 | 44 | 46 | 46 | 49.6 | 17.9 | 119 | 23 | 14.5 | 96 | | | | |
| 18C | 46 | 46 | 48 | 48 | 48 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 40 | 42 | 38 | 38 | | 44 | 44 | 44 | 46 | 44 | 44 | 45.9 | 15.4 | 70 | 8 | 17.0 | 62 | | | | |
| 19C | 44 | 46 | 48 | 51 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | | 48 | 48 | 46 | 46 | 46 | 46 | 47.9 | 4.4 | 52 | 44 | 0.2 | 8 | | | | |
| 20 | 46 | 46 | 48 | 48 | 51 | 48 | 48 | 46 | 46 | 46 | 46 | 48 | 48 | 42 | 48 | 78 | 33 | 44 | | 57 | 42 | 40 | 29 | 72 | 46 | 47.8 | 22.6 | 201 | -14 | 23.3 | 215 | | | | |
| 21 | 55 | 51 | 55 | 59 | 59 | 57 | 52 | 52 | 52 | 46 | 44 | 33 | 46 | 42 | 46 | 57 | 72 | 68 | | 63 | 48 | 51 | 48 | 46 | 46 | 52.0 | 16.9 | 94 | -12 | 11.8 | 106 | | | | |
| 22 | 48 | 48 | 48 | 52 | 51 | 51 | 52 | 51 | 51 | 48 | 48 | 48 | 46 | 29 | 52 | 48 | 51 | 63 | | 66 | 46 | 52 | 46 | 46 | 46 | 49.5 | 18.4 | 91 | -10 | 13.6 | 101 | | | | |
| 23 | 48 | 48 | 51 | 51 | 52 | 52 | 52 | 51 | 48 | 48 | 48 | 46 | 48 | 46 | 46 | 46 | 48 | 68 | | 76 | 48 | 44 | 46 | 44 | 46 | 50.0 | 17.9 | 126 | 40 | 14.2 | 86 | | | | |
| 24 | 46 | 46 | 48 | 48 | 52 | 51 | 48 | 48 | 48 | 51 | 51 | 51 | 42 | 38 | 42 | 46 | 42 | 48 | | 48 | 40 | 44 | 46 | 52 | 46 | 46.8 | 18.3 | 63 | 12 | 13.0 | 51 | | | | |
| 25D | 44 | 48 | 51 | 55 | 55 | 55 | 55 | 51 | 52 | 51 | 27 | 46 | 46 | 44 | 48 | 48 | 61 | 57 | | 40 | 76 | 52 | 42 | 42 | 46 | 49.7 | 11.9 | 167 | -40 | 18.6 | 207 | | | | |
| 26D | 51 | 48 | 55 | 59 | 59 | 57 | 48 | 51 | 51 | 46 | 8 | 25 | 59 | 59 | 51 | 85 | 48 | 46 | | 46 | 46 | - | - | - | - | 49.9 | - | - | - | - | - | | | | |
| 27 | 59 | 55 | 55 | 52 | 52 | 52 | 52 | 51 | 51 | 51 | 48 | 46 | 42 | 42 | 40 | 51 | 55 | 102 | | 85 | 38 | 42 | 46 | 46 | 48 | 52.5 | 17.7 | 143 | 12 | 12.2 | 131 | | | | |
| 28 | 48 | 55 | 63 | 61 | 59 | 55 | 52 | 51 | 46 | 38 | 12 | 42 | 61 | 81 | 48 | 78 | 78 | 59 | | 48 | 46 | 46 | 46 | 46 | 46 | 52.7 | 13.1 | 158 | -18 | 12.5 | 176 | | | | |
| 29 | 46 | 48 | 48 | 55 | 55 | 52 | 48 | 51 | 46 | 46 | 42 | 44 | 48 | 48 | 48 | 48 | 52 | 59 | | 59 | 52 | 48 | 51 | 48 | 51 | 49.7 | 17.4 | 74 | 16 | 10.6 | 58 | | | | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 47.1 | 47.9 | 50.4 | 52.1 | 51.9 | 51.3 | 49.2 | 49.1 | 47.8 | 45.3 | 42.8 | 39.1 | 48.2 | 47.3 | 51.9 | 55.6 | 55.5 | 55.9 | | 55.7 | 48.6 | 45.9 | 46.2 | 50.2 | 47.4 | 49.3 | | 119.7 | 4.2 | | 115.5 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

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Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц февраль

Элемент H=7400γ+...

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| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | Ос явл. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|-----|------|------|------|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|------------|
| 1 | 175 | 179 | 177 | 175 | 169 | 178 | 180 | 178 | 180 | 173 | 179 | 177 | 177 | 177 | 159 | 117 | 104 | | 84 | 96 | 136 | 140 | 164 | 172 | 159 | 1.2 | 207 | 53 | 16.7 | 154 | | | | |
| 2 | 172 | 186 | 184 | 176 | 176 | 176 | 175 | 178 | 184 | 176 | 176 | 186 | 190 | 122 | 82 | 8 | 98 | 146 | 173 | 175 | 175 | 177 | 177 | 160 | 13.6 | 214 | -148 | 15.7 | 362 | | | | | |
| 3C | 179 | 177 | 175 | 173 | 173 | 175 | 176 | 176 | 174 | 172 | 174 | 174 | 176 | 170 | 150 | 174 | 174 | 174 | 175 | 177 | 173 | 177 | 177 | 183 | 174 | 14.8 | 192 | 100 | 14.3 | 92 | | | | |
| 4 | 183 | 181 | 177 | 175 | 184 | 190 | 198 | 200 | 214 | 282 | 203 | 200 | 191 | 233 | 129 | 165 | 135 | 169 | 170 | 170 | 160 | 148 | 152 | 170 | 182 | 13.5 | 351 | 75 | 14.1 | 276 | | | | |
| 5 | 176 | 176 | 178 | 180 | 184 | 188 | 192 | 191 | 189 | 181 | 180 | 180 | 180 | 180 | 184 | 164 | 130 | 78 | 120 | 180 | 134 | -44 | -112 | 132 | 147 | 7.0 | 201 | -370 | 22.2 | 571 | | | | |
| 6D | 174 | 172 | 170 | 189 | 191 | 187 | 247 | 231 | 323 | 311 | 425 | 367 | 119 | 213 | 165 | 1 | 15 | 77 | -50 | 24 | 116 | 140 | 116 | 162 | 170 | 10.9 | 511 | -175 | 15.2 | 686 | | | | |
| 7 | 176 | 175 | 169 | 163 | 175 | 181 | 186 | 180 | 211 | 229 | 196 | 230 | 196 | 188 | 184 | 164 | -10 | -118 | 13 | 33 | 97 | 101 | 125 | 155 | 142 | 9.2 | 349 | -194 | 17.5 | 543 | | | | |
| 8D | 179 | 172 | 186 | 185 | 181 | 179 | 180 | 182 | 180 | 176 | 178 | 182 | 178 | 186 | 178 | 86 | -57 | -29 | -51 | -84 | 30 | -244 | -105 | 69 | 97 | 13.3 | 194 | -437 | 22.5 | 631 | | | | |
| 9 | 131 | 159 | 177 | 177 | 193 | 189 | 189 | 193 | 187 | 191 | 218 | 210 | 210 | 158 | 154 | 140 | 1 | -53 | 61 | 133 | 150 | 152 | 170 | 170 | 152 | 10.3 | 284 | -103 | 17.2 | 387 | | | | |
| 10 | 174 | 176 | 178 | 174 | 170 | 170 | 174 | 177 | 179 | 177 | 175 | 179 | 189 | 187 | 123 | 175 | 167 | 151 | 166 | 166 | 156 | 106 | 150 | 168 | 167 | 15.0 | 215 | 79 | 14.2 | 136 | | | | |
| 11C | 174 | 176 | 178 | 173 | 173 | 173 | 173 | 175 | 177 | 179 | 181 | 181 | 179 | 177 | 173 | 173 | 173 | 173 | 174 | 174 | 172 | 172 | 170 | 176 | 175 | 10.5 | 183 | 166 | 22.4 | 17 | | | | |
| 12 | 176 | 174 | 172 | 171 | 171 | 173 | 181 | 187 | 189 | 206 | 246 | 217 | 189 | 123 | 39 | 25 | -31 | -97 | 80 | 166 | 172 | 170 | 180 | 178 | 144 | 10.9 | 288 | -261 | 16.9 | 549 | | | | |
| 13D | 186 | 184 | 172 | 148 | 174 | 206 | 316 | 212 | 184 | 184 | 264 | 192 | 256 | 200 | -80 | -152 | -135 | -331 | -223 | -279 | -90 | 172 | 184 | 186 | 89 | 6.8 | 442 | -915 | 17.2 | 1357 | | | | |
| 14 | 186 | 182 | 180 | 176 | 168 | 176 | 180 | 186 | 180 | 178 | 179 | 196 | 188 | 182 | 182 | 160 | 162 | 138 | 100 | 152 | 174 | 166 | 158 | 162 | 170 | 11.8 | 220 | 82 | 18.8 | 138 | | | | |
| 15 | 172 | 178 | 174 | 176 | 172 | 174 | 174 | 173 | 173 | 179 | 177 | 179 | 181 | 141 | 151 | 175 | 177 | 173 | 124 | 80 | 172 | 178 | 180 | 182 | 167 | 13.1 | 231 | -16 | 19.1 | 247 | | | | |
| 16C | 180 | 176 | 174 | 172 | 174 | 174 | 174 | 174 | 176 | 176 | 178 | 180 | 180 | 176 | 174 | 152 | 120 | 174 | 174 | 166 | 128 | 164 | 176 | 178 | 170 | 11.3 | 216 | 82 | 16.4 | 134 | | | | |
| 17 | 180 | 178 | 181 | 179 | 181 | 183 | 186 | 182 | 182 | 180 | 180 | 181 | 187 | 189 | 151 | 139 | 132 | 12 | -46 | 10 | 151 | 185 | 183 | 181 | 152 | 12.8 | 201 | -100 | 18.1 | 301 | | | | |
| 18C | 179 | 176 | 177 | 178 | 178 | 180 | 178 | 179 | 181 | 182 | 183 | 182 | 179 | 179 | 183 | 67 | 12 | 16 | 113 | 165 | 166 | 174 | 177 | 173 | 157 | 14.9 | 221 | -48 | 16.8 | 269 | | | | |
| 19C | 173 | 171 | 171 | 171 | 170 | 173 | 174 | 173 | 174 | 174 | 176 | 177 | 177 | 177 | 177 | 177 | 177 | 177 | 180 | 178 | 180 | 178 | 176 | 174 | 175 | 18-19 | 180 | 170 | 4-5 | 8 | | | | |
| 20 | 174 | 173 | 176 | 179 | 180 | 182 | 188 | 190 | 188 | 189 | 189 | 199 | 221 | 229 | 213 | 19 | 74 | 106 | -90 | 30 | 163 | 99 | -155 | -133 | 124 | 14.1 | 258 | -363 | 22.5 | 621 | | | | |
| 21 | 83 | 170 | 162 | 167 | 167 | 179 | 186 | 196 | 210 | 204 | 204 | 239 | 151 | 171 | 149 | 97 | 0 | -4 | 89 | 169 | 162 | 170 | 175 | 173 | 153 | 11.6 | 303 | -88 | 16.9 | 391 | | | | |
| 22 | 175 | 177 | 170 | 170 | 176 | 178 | 181 | 179 | 176 | 180 | 183 | 190 | 194 | 196 | 146 | 136 | 95 | 45 | -4 | 120 | 157 | 149 | 168 | 174 | 155 | 13.6 | 258 | -98 | 18.4 | 356 | | | | |
| 23 | 174 | 174 | 172 | 171 | 175 | 177 | 177 | 178 | 182 | 182 | 180 | 181 | 181 | 181 | 179 | 175 | 138 | 22 | -20 | 156 | 171 | 173 | 175 | 175 | 160 | 8.4 | 184 | -176 | 17.9 | 360 | | | | |
| 24 | 173 | 173 | 176 | 176 | 176 | 176 | 177 | 182 | 182 | 186 | 189 | 187 | 213 | 191 | 177 | 137 | 128 | 114 | 102 | 143 | 171 | 163 | 160 | 176 | 168 | 13.1 | 271 | 27 | 18.3 | 244 | | | | |
| 25D | 180 | 180 | 180 | 181 | 181 | 179 | 179 | 181 | 187 | 189 | 242 | 184 | 188 | 186 | 170 | 164 | 18 | -444 | -325 | -285 | 35 | 159 | 185 | 183 | 103 | 10.6 | 304 | -660 | 17.7 | 964 | | | | |
| 26D | 179 | 177 | 170 | 158 | 182 | 177 | 197 | 181 | 183 | 191 | 289 | 173 | 135 | 165 | 119 | 71 | 160 | 174 | 174 | 178 | - | - | - | - | 172 | - | - | - | - | - | | | | |
| 27 | 165 | 169 | 180 | 168 | 172 | 174 | 174 | 178 | 176 | 176 | 178 | 185 | 207 | 191 | 205 | 173 | 85 | -157 | -299 | -1 | 139 | 159 | 181 | 183 | 132 | 12.2 | 281 | -467 | 18.2 | 748 | | | | |
| 28 | 183 | 177 | 174 | 178 | 176 | 186 | 172 | 181 | 193 | 233 | 208 | 216 | 174 | 144 | 140 | -58 | -182 | 6 | 106 | 148 | 164 | 178 | 178 | 174 | 144 | 12.7 | 368 | -370 | 16.2 | 738 | | | | |
| 29 | 170 | 167 | 165 | 159 | 163 | 171 | 179 | 193 | 177 | 183 | 184 | 178 | 182 | 186 | 180 | 174 | 168 | 128 | 142 | 144 | 172 | 172 | 174 | 174 | 170 | 10.8 | 198 | 104 | 17.8 | 94 | | | | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 172 | 175 | 175 | 173 | 176 | 179 | 188 | 185 | 189 | 194 | 204 | 197 | 185 | 179 | 150 | 112 | 77 | 39 | 49 | 93 | 139 | 137 | 137 | 158 | 153 | | 262 | -145 | | 407 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц февраль

Элемент Z=59500γ + ...

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| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | Осо- явлен | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|------|----|-----|------|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|---------------|--|--|
| 1 | 83 | 98 | 94 | 94 | 94 | 94 | 94 | 90 | 90 | 85 | 101 | 96 | 86 | 86 | 96 | 39 | 30 | 30 | | 2 | 2 | 40 | 87 | 69 | 64 | 73 | 1.5 | 126 | -50 | 20.0 | 176 | | | | | |
| 2 | 87 | 73 | 87 | 83 | 83 | 86 | 77 | 81 | 90 | 95 | 104 | 113 | 113 | 94 | 32 | 104 | -68 | -9 | | 57 | 81 | 81 | 77 | 82 | 82 | 74 | 15.7 | 683 | -182 | 13.6 | 865 | | | | | |
| 3 | 82 | 86 | 86 | 87 | 87 | 86 | 82 | 76 | 81 | 81 | 81 | 81 | 85 | 90 | 43 | 57 | 67 | 71 | | 72 | 77 | 72 | 72 | 48 | 68 | 76 | 13.7 | 100 | 14 | 14.7 | 86 | | | | | |
| 4 | 68 | 77 | 77 | 83 | 78 | 80 | 91 | 98 | 133 | 168 | 122 | 115 | 107 | 27 | 12 | 69 | 65 | 80 | | 84 | 84 | 75 | 62 | 71 | 76 | 83 | 9.3 | 182 | -87 | 13.5 | 269 | | | | | |
| 5 | 81 | 81 | 94 | 94 | 99 | 84 | 80 | 83 | 83 | 88 | 87 | 87 | 97 | 97 | 92 | 82 | 30 | 26 | | 5 | 67 | 39 | 58 | 25 | -47 | 67 | 21.7 | 324 | -180 | 23.0 | 504 | | | | | |
| 6 | 43 | 101 | 119 | 104 | 85 | 128 | 142 | 128 | 142 | 90 | 95 | 42 | -29 | 38 | 100 | 185 | 9 | 71 | | 62 | 95 | 76 | 52 | 95 | 76 | 85 | 15.2 | 437 | -300 | 12.3 | 737 | | | | | |
| 7 | 90 | 100 | 109 | 132 | 137 | 108 | 102 | 98 | 120 | 135 | 163 | 143 | 114 | 138 | 119 | 119 | 20 | -147 | | 0 | 58 | 44 | 24 | 81 | 96 | 88 | 16.4 | 186 | -199 | 17.7 | 385 | | | | | |
| 8 | 76 | 111 | 121 | 116 | 108 | 103 | 98 | 98 | 102 | 107 | 107 | 107 | 112 | 107 | 88 | 99 | 217 | 176 | | 161 | 85 | 29 | 129 | -17 | -36 | 100 | 16.2 | 459 | -188 | 22.5 | 647 | | | | | |
| 9 | -36 | 30 | 68 | 93 | 98 | 93 | 98 | 102 | 111 | 120 | 116 | 125 | 111 | 97 | 44 | 82 | 68 | 27 | | 7 | 17 | 45 | 51 | 66 | 84 | 72 | 10.2 | 158 | -21 | 17.1 | 179 | | | | | |
| 10 | 99 | 94 | 94 | 95 | 85 | 85 | 96 | 96 | 86 | 86 | 91 | 96 | 110 | 96 | 68 | 58 | 68 | 57 | | 62 | 67 | 67 | 28 | 23 | 42 | 77 | 14.0 | 148 | -20 | 22.0 | 168 | | | | | |
| 11 | 66 | 80 | 84 | 93 | 93 | 93 | 93 | 93 | 93 | 98 | 98 | 93 | 103 | 93 | 83 | 83 | 83 | 80 | | 80 | 84 | 84 | 85 | 85 | 81 | 88 | 12.2 | 107 | 51 | 0.1 | 56 | | | | | |
| 12 | 76 | 85 | 96 | 96 | 91 | 91 | 91 | 96 | 68 | 96 | 133 | 122 | 103 | 93 | -31 | -2 | 118 | 42 | | 51 | 52 | 85 | 90 | 72 | 82 | 79 | 16.7 | 308 | -157 | 14.3 | 465 | | | | | |
| 13 | 96 | 95 | 104 | 150 | 182 | 140 | 135 | 144 | 120 | 116 | 68 | -136 | 116 | 73 | 234 | 111 | 348 | 293 | | 240 | -31 | -21 | 70 | 113 | 89 | 119 | 17.3 | 953 | -540 | 11.6 | 1493 | | | | | |
| 14 | 99 | 99 | 104 | 105 | 109 | 90 | 90 | 92 | 99 | 94 | 103 | 59 | 102 | 120 | 82 | 73 | 64 | 59 | | 63 | 53 | 81 | 91 | 96 | 81 | 88 | 12.9 | 149 | 11 | 11.3 | 138 | | | | | |
| 15 | 63 | 86 | 96 | 96 | 105 | 105 | 104 | 100 | 109 | 109 | 118 | 109 | 114 | 33 | 90 | 100 | 95 | 85 | | 72 | -4 | 58 | 86 | 86 | 86 | 88 | 13.9 | 138 | -62 | 13.3 | 200 | | | | | |
| 16 | 91 | 101 | 101 | 101 | 101 | 101 | 96 | 96 | 101 | 96 | 101 | 101 | 129 | 110 | 96 | 53 | 25 | 72 | | 81 | 81 | 39 | 39 | 72 | 81 | 86 | 12.7 | 134 | 5 | 16.5 | 129 | | | | | |
| 17 | 86 | 91 | 97 | 97 | 93 | 88 | 87 | 87 | 92 | 102 | 110 | 118 | 118 | 118 | 100 | 76 | 75 | 108 | | 26 | -26 | 21 | 73 | 86 | 96 | 84 | 17.8 | 298 | -83 | 19.3 | 381 | | | | | |
| 18 | 100 | 104 | 112 | 116 | 115 | 110 | 116 | 112 | 112 | 115 | 127 | 128 | 114 | 110 | 106 | 26 | -31 | 23 | | 42 | 85 | 81 | 97 | 92 | 93 | 92 | 11.5 | 137 | -107 | 16.7 | 244 | | | | | |
| 19 | 98 | 100 | 106 | 122 | 115 | 107 | 99 | 97 | 99 | 99 | 100 | 100 | 95 | 95 | 95 | 90 | 95 | 95 | | 91 | 96 | 96 | 96 | 91 | 91 | 99 | 4.3 | 125 | 88 | 0.2 | 37 | | | | | |
| 20 | 96 | 100 | 102 | 106 | 110 | 105 | 96 | 96 | 96 | 100 | 96 | 105 | 134 | 110 | 114 | 234 | 25 | 116 | | 240 | 74 | 89 | 3 | 76 | -62 | 98 | 22.6 | 589 | -262 | 23.3 | 851 | | | | | |
| 21 | 4 | 66 | 113 | 126 | 125 | 125 | 112 | 112 | 126 | 126 | 127 | 104 | 85 | 85 | 81 | 48 | 59 | 30 | | 60 | 60 | 75 | 75 | 85 | 85 | 87 | 12.8 | 190 | -27 | 17.5 | 217 | | | | | |
| 22 | 90 | 100 | 99 | 104 | 99 | 102 | 114 | 112 | 110 | 113 | 122 | 135 | 134 | 68 | 50 | 45 | 51 | 60 | | 37 | 52 | 96 | 81 | 82 | 97 | 90 | 12.0 | 145 | -35 | 18.0 | 180 | | | | | |
| 23 | 106 | 115 | 115 | 115 | 115 | 115 | 112 | 107 | 107 | 102 | 107 | 108 | 117 | 113 | 117 | 108 | 79 | -26 | | -64 | 17 | 78 | 97 | 92 | 106 | 90 | 3.9 | 125 | -121 | 17.7 | 246 | | | | | |
| 24 | 111 | 111 | 107 | 107 | 112 | 103 | 95 | 96 | 102 | 106 | 105 | 109 | 123 | 80 | 109 | 71 | 39 | 63 | | 40 | 26 | 65 | 79 | 75 | 66 | 88 | 14.3 | 133 | -17 | 19.5 | 150 | | | | | |
| 25 | 80 | 94 | 100 | 101 | 96 | 96 | 86 | 90 | 95 | 101 | 130 | 136 | 122 | 108 | 79 | 60 | 117 | -27 | | 116 | 373 | 54 | 44 | 82 | 96 | 101 | 19.3 | 667 | -283 | 18.5 | 950 | | | | | |
| 26 | 101 | 96 | 119 | 122 | 146 | 118 | 108 | 108 | 104 | 108 | 27 | 44 | 49 | 125 | 40 | 59 | 54 | 86 | | 96 | 96 | - | - | - | - | 90 | - | - | - | - | - | - | - | - | | |
| 27 | 90 | 100 | 123 | 108 | 113 | 108 | 107 | 107 | 106 | 106 | 105 | 114 | 110 | 138 | 119 | 109 | 58 | 120 | | 173 | -136 | 49 | 107 | 102 | 102 | 97 | 18.2 | 439 | -193 | 19.4 | 632 | | | | | |
| 28 | 112 | 121 | 131 | 115 | 101 | 111 | 124 | 119 | 114 | 124 | 92 | 188 | 56 | 46 | -20 | 108 | 151 | 69 | | 55 | 74 | 78 | 97 | 106 | 106 | 99 | 16.5 | 347 | -251 | 12.6 | 598 | | | | | |
| 29 | 106 | 111 | 115 | 125 | 135 | 125 | 125 | 125 | 111 | 115 | 114 | 119 | 124 | 110 | 105 | 96 | 76 | 58 | | 71 | 52 | 85 | 99 | 99 | 104 | 104 | 3.9 | 144 | 24 | 17.7 | 120 | | | | | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 81 | 93 | 103 | 106 | 107 | 103 | 102 | 101 | 104 | 106 | 105 | 99 | 102 | 93 | 81 | 84 | 72 | 62 | | 72 | 59 | 63 | 73 | 76 | 71 | 88 | | 283 | -113 | | 396 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяца март

Элемент D=15°00'+... западное

0 = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|--|--|
| 1 | 48 | 48 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 48 | 42 | 46 | 48 | 51 | 48 | 48 | | 48 | 51 | 51 | 48 | 46 | 46 | 49.0 | 20.2 | 57 | 27 | 12.3 | 30 | | | | | |
| 2 | 46 | 46 | 46 | 48 | 51 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | 46 | | 46 | 46 | 44 | 44 | 44 | 44 | 47.1 | 5.7 | 51 | 42 | 23.1 | 9 | | | | | |
| 3 | 51 | 48 | 48 | 51 | 52 | 55 | 55 | 52 | 51 | 51 | 46 | 48 | 48 | 46 | 46 | 40 | 40 | 44 | | 42 | 42 | 42 | 46 | 55 | 44 | 47.6 | 21.8 | 70 | 33 | 21.5 | 37 | | | | | |
| 4 | 42 | 46 | 68 | 89 | 63 | 59 | 57 | 59 | 27 | 23 | 66 | 74 | 74 | 83 | 52 | 61 | 91 | 195 | | 149 | 36 | 91 | 42 | 48 | 63 | 69.1 | 17.5 | 339 | -55 | 12.9 | 394 | | | | | |
| 5 | 68 | 59 | 68 | 63 | 59 | 57 | 51 | 48 | 42 | 51 | 48 | 44 | 16 | 59 | 138 | 81 | 59 | 59 | | 81 | 89 | 70 | 70 | 46 | 46 | 60.8 | 14.6 | 244 | -40 | 12.3 | 284 | | | | | |
| 6 | 46 | 51 | 57 | 52 | 55 | 52 | 48 | 48 | 42 | 25 | 40 | 44 | 78 | 57 | 78 | 115 | 72 | 68 | | 59 | 48 | 51 | 48 | 46 | 46 | 45.2 | 15.7 | 186 | -1 | 9.7 | 187 | | | | | |
| 7 | 46 | 51 | 52 | 51 | 57 | 51 | 51 | 51 | 51 | 42 | 48 | 36 | 51 | 48 | 78 | 52 | 51 | 52 | | 61 | 78 | 51 | 44 | 40 | 42 | 51.5 | 14.2 | 106 | 3 | 11.9 | 103 | | | | | |
| 8 | 52 | 48 | 55 | 66 | 59 | 57 | 57 | 55 | 40 | 36 | 33 | 18 | 51 | 61 | 102 | 42 | 46 | 46 | | 48 | 52 | 57 | 44 | 46 | 48 | 50.8 | 14.1 | 214 | -1 | 13.1 | 215 | | | | | |
| 9 | 48 | 48 | 52 | 63 | 68 | 59 | 52 | 42 | 51 | 51 | 44 | 44 | 46 | 46 | 42 | 48 | 48 | 46 | | 48 | 46 | 48 | 48 | 44 | 44 | 49.0 | 4.8 | 76 | 29 | 7.3 | 47 | | | | | |
| 10 | 44 | 46 | 48 | 51 | 52 | 52 | 51 | 51 | 48 | 46 | 48 | 46 | 46 | 46 | 61 | 51 | 48 | 57 | | 52 | 59 | 40 | 36 | 38 | 40 | 48.2 | 14.5 | 94 | 29 | 20.6 | 65 | | | | | |
| 11 | 40 | 46 | 48 | 51 | 51 | 55 | 55 | 51 | 44 | 25 | 36 | 48 | 46 | 38 | 42 | 42 | 46 | 44 | | 44 | 46 | 46 | 42 | 44 | 44 | 44.8 | 14.7 | 57 | 3 | 9.9 | 54 | | | | | |
| 12 | 44 | 51 | 51 | 59 | 61 | 57 | 55 | 52 | 51 | 42 | 51 | 51 | 42 | 46 | 48 | 52 | 48 | 46 | | 46 | 51 | 46 | 46 | 46 | 46 | 49.5 | 14.9 | 81 | 29 | 12.8 | 52 | | | | | |
| 13 | 48 | 48 | 51 | 55 | 57 | 55 | 57 | 55 | 52 | 46 | 42 | 20 | 46 | 48 | 48 | 48 | 46 | 48 | | 48 | 48 | 52 | 48 | 46 | 46 | 44.1 | 4.3 | 59 | -1 | 11.8 | 60 | | | | | |
| 14 | 48 | 52 | 52 | 55 | 55 | 52 | 52 | 51 | 51 | 51 | 46 | 38 | 36 | 44 | 46 | 51 | 51 | 48 | | 91 | 48 | 63 | 38 | 40 | 44 | 50.1 | 20.2 | 138 | 18 | 19.6 | 120 | | | | | |
| 15 | 46 | 51 | 51 | 52 | 52 | 51 | 48 | 48 | 51 | 46 | 46 | 48 | 48 | 48 | 46 | 63 | 48 | 48 | | 68 | 72 | 44 | 40 | 44 | 46 | 50.2 | 18.9 | 104 | 27 | 14.8 | 77 | | | | | |
| 16 | 48 | 52 | 52 | 52 | 52 | 52 | 52 | 51 | 48 | 48 | 44 | 46 | 46 | 46 | 46 | 48 | 46 | 42 | | 42 | 38 | 38 | 36 | 40 | 40 | 46.0 | 2.8 | 59 | 29 | 15.7 | 30 | | | | | |
| 17 | 42 | 46 | 52 | 55 | 55 | 57 | 57 | 44 | 48 | 51 | 33 | 29 | 46 | 48 | 46 | 70 | 44 | 46 | | 44 | 46 | 46 | 46 | 46 | 46 | 47.6 | 15.4 | 109 | -18 | 11.0 | 127 | | | | | |
| 18 | 48 | 48 | 48 | 51 | 51 | 51 | 51 | 51 | 51 | 48 | 46 | 42 | 51 | 48 | 46 | 46 | 44 | 46 | | 42 | 48 | 42 | 42 | 44 | 46 | 47.1 | 19.1 | 52 | 31 | 11.0 | 21 | | | | | |
| 19 | 46 | 46 | 46 | 48 | 46 | 46 | 46 | 48 | 48 | 46 | 46 | 46 | 40 | 44 | 44 | 44 | 42 | 40 | | 40 | 40 | 40 | 38 | 38 | 38 | 43.6 | 7.7 | 51 | 31 | 12.8 | 20 | | | | | |
| 20 | 40 | 44 | 44 | 46 | 51 | 52 | 55 | 55 | 55 | 52 | 51 | 46 | 20 | 33 | 46 | 52 | 40 | 36 | | 42 | 76 | 40 | 36 | 38 | 38 | 49.5 | 19.5 | 98 | 12 | 12.9 | 86 | | | | | |
| 21 | 46 | 63 | 66 | 61 | 66 | 63 | 61 | 57 | 52 | 48 | 51 | 44 | 46 | 46 | 46 | 44 | 44 | 42 | | 40 | 44 | 40 | 27 | 33 | 44 | 48.9 | 1.8 | 72 | 23 | 21.1 | 49 | | | | | |
| 22 | 44 | 44 | 46 | 48 | 51 | 51 | 51 | 51 | 48 | 40 | 31 | 29 | 33 | 46 | 68 | 74 | 44 | 36 | | 42 | 61 | 38 | 33 | 52 | 61 | 46.8 | 19.5 | 160 | -72 | 19.6 | 232 | | | | | |
| 23 | 55 | 52 | 51 | 52 | 51 | 46 | 51 | 46 | 36 | 42 | -53 | 14 | 40 | 89 | 66 | 68 | 102 | 68 | | 61 | 78 | 46 | 38 | 42 | 48 | 49.5 | 13.2 | 158 | -112 | 10.6 | 270 | | | | | |
| 24 | 48 | 48 | 55 | 59 | 59 | 52 | 52 | 44 | 44 | 38 | 31 | 42 | 57 | 52 | 48 | 96 | 72 | 63 | | 59 | 44 | 40 | 42 | 42 | 42 | 51.2 | 16.3 | 186 | -5 | 16.6 | 191 | | | | | |
| 25 | 48 | 46 | 57 | 55 | 55 | 51 | 51 | 46 | 46 | 51 | 42 | 44 | 48 | 81 | 68 | 51 | 59 | 63 | | 63 | 70 | 66 | 48 | 44 | 44 | 54.0 | 13.9 | 167 | 31 | 13.4 | 136 | | | | | |
| 26 | 44 | 51 | 51 | 55 | 59 | 66 | 55 | 51 | 52 | 51 | 46 | 48 | 40 | 40 | 48 | 51 | 51 | 48 | | 51 | 51 | 51 | 46 | 44 | 46 | 49.8 | 5.4 | 74 | -1 | 13.0 | 75 | | | | | |
| 27 | 46 | 46 | 51 | 52 | 57 | 55 | 55 | 55 | 55 | 52 | 48 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | | 46 | 46 | 46 | 44 | 44 | 44 | 48.8 | 8.0 | 57 | 40 | 15.6 | 17 | | | | | |
| 28 | 44 | 48 | 51 | 52 | 55 | 57 | 57 | 57 | 52 | 52 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 48 | | 48 | 46 | 46 | 44 | 44 | 44 | 49.6 | 6.5 | 59 | 42 | 15.1 | 17 | | | | | |
| 29 | 44 | 46 | 51 | 55 | 57 | 57 | 57 | 55 | 52 | 51 | 51 | 51 | 48 | 48 | 44 | 44 | 44 | 46 | | 46 | 46 | 46 | 40 | 42 | 44 | 48.5 | 5.0 | 59 | 36 | 21.1 | 23 | | | | | |
| 30 | 42 | 48 | 48 | 51 | 61 | 70 | 48 | 51 | 46 | 20 | 36 | 12 | 33 | 44 | 63 | 76 | 113 | 180 | | 52 | 46 | 40 | 46 | 46 | 46 | 54.9 | 17.0 | 332 | -5 | 11.7 | 337 | | | | | |
| 31 | 51 | 51 | 55 | 55 | 57 | 57 | 57 | 55 | 52 | 51 | 51 | 40 | 51 | 51 | 51 | 48 | 48 | 48 | | 52 | 48 | 44 | 40 | 42 | 42 | 49.9 | 18.1 | 61 | 31 | 11.4 | 30 | | | | | |
| среди. | 46.9 | 49.0 | 52.3 | 55.0 | 55.7 | 54.7 | 53.1 | 51.0 | 47.9 | 44.4 | 41.9 | 41.5 | 45.7 | 50.8 | 56.4 | 56.4 | 54.0 | 57.4 | | 54.9 | 52.9 | 48.5 | 42.9 | 43.7 | 45.2 | 50.1 | | 117.1 | 6 | | 109.5 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц март

Элемент Н = 7400γ + ...

0 = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | О. явл. | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|----|------|------|------|------|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|------------|--|--|
| 1 | 172 | 174 | 170 | 168 | 172 | 176 | 178 | 178 | 178 | 182 | 180 | 180 | 176 | 180 | 184 | 180 | 180 | 178 | | 174 | 172 | 170 | 176 | 178 | 176 | 176 | 14.6 | 194 | 164 | 20.3 | 30 | | | | |
| 2 С | 176 | 174 | 172 | 172 | 174 | 176 | 180 | 182 | 180 | 182 | 180 | 180 | 182 | 182 | 182 | 182 | 182 | 182 | | 179 | 179 | 179 | 179 | 179 | 177 | 179 | 15.4 | 184 | 172 | 2.5 | 12 | | | | |
| 3 | 175 | 175 | 179 | 180 | 182 | 182 | 182 | 188 | 190 | 190 | 188 | 194 | 192 | 198 | 190 | 176 | 180 | 192 | | 190 | 174 | 128 | 118 | 122 | 170 | 176 | 14.5 | 208 | 84 | 22.4 | 124 | | | | |
| 4 Д | 182 | 162 | 142 | 150 | 168 | 208 | 240 | 217 | 347 | 377 | 223 | 114 | 162 | -16 | 232 | 78 | -214 | -468 | | -349 | -285 | -413 | -213 | 63 | 67 | 49 | 8.9 | 523 | -971 | 20.2 | 1494 | | | | |
| 5 Д | 141 | 161 | 153 | 179 | 189 | 177 | 209 | 199 | 245 | 209 | 222 | 262 | 226 | 168 | -168 | -78 | 22 | 36 | | -266 | -300 | -466 | -134 | 104 | 136 | 68 | 11.4 | 320 | -680 | 20.5 | 1000 | | | | |
| 6 | 180 | 178 | 172 | 174 | 174 | 178 | 196 | 205 | 215 | 197 | 225 | 219 | 171 | 153 | 87 | -211 | -105 | -49 | | 78 | 170 | 154 | 176 | 172 | 168 | 137 | 12.9 | 319 | -427 | 15.8 | 746 | | | | |
| 7 | 150 | 163 | 161 | 165 | 159 | 175 | 182 | 184 | 196 | 184 | 190 | 212 | 194 | 200 | 86 | 152 | 124 | 84 | | -27 | -143 | 15 | 161 | 161 | 145 | 136 | 13.9 | 284 | -243 | -19.8 | 527 | | | | |
| 8 | 153 | 165 | 170 | 160 | 172 | 190 | 182 | 196 | 262 | 246 | 306 | 342 | 256 | 180 | 0 | 152 | 181 | 163 | | 133 | 102 | 94 | 112 | 155 | 157 | 176 | 11.7 | 386 | -258 | 14.0 | 644 | | | | |
| 9 | 163 | 171 | 165 | 151 | 159 | 173 | 215 | 213 | 207 | 193 | 210 | 198 | 185 | 179 | 175 | 167 | 149 | 167 | | 174 | 176 | 176 | 176 | 176 | 174 | 179 | 10.4 | 240 | 129 | 4.3 16.3 | 111 | | | | |
| 10 | 170 | 166 | 166 | 168 | 172 | 176 | 180 | 184 | 180 | 182 | 178 | 179 | 181 | 185 | 117 | 137 | 103 | 5 | | 22 | 38 | 96 | 160 | 172 | 172 | 145 | 13.7 | 195 | -58 | 18.5 | 253 | | | | |
| 11 | 170 | 172 | 174 | 168 | 176 | 188 | 180 | 183 | 203 | 297 | 300 | 180 | 176 | 184 | 158 | 174 | 172 | 168 | | 172 | 176 | 168 | 176 | 182 | 180 | 187 | 9.7 | 379 | 128 | 14.7 | 251 | | | | |
| 12 | 178 | 172 | 154 | 145 | 183 | 209 | 220 | 196 | 200 | 222 | 188 | 181 | 193 | 193 | 171 | 99 | 88 | 150 | | 160 | 162 | 167 | 171 | 171 | 169 | 173 | 6.1 | 272 | -18 | 16.2 | 290 | | | | |
| 13 | 167 | 165 | 165 | 165 | 166 | 169 | 175 | 173 | 177 | 183 | 192 | 200 | 192 | 188 | 184 | 182 | 180 | 178 | | 163 | 157 | 145 | 155 | 173 | 175 | 174 | 11.5 | 242 | 129 | 20.6 | 113 | | | | |
| 14 | 177 | 171 | 174 | 174 | 170 | 174 | 182 | 190 | 176 | 178 | 176 | 173 | 194 | 190 | 158 | 110 | 111 | 109 | | -167 | -183 | -154 | 104 | 174 | 180 | 123 | 7.6 | 200 | -420 | 20.0 | 620 | | | | |
| 15 | 178 | 178 | 174 | 175 | 179 | 179 | 183 | 189 | 185 | 183 | 183 | 185 | 189 | 193 | 193 | 37 | 105 | 45 | | -19 | -21 | 127 | 173 | 181 | 173 | 148 | 14.8 | 263 | -101 | 19.4 | 364 | | | | |
| 16 | 175 | 177 | 169 | 169 | 175 | 175 | 177 | 183 | 189 | 184 | 180 | 191 | 205 | 201 | 191 | 162 | 152 | 173 | | 185 | 186 | 182 | 179 | 177 | 176 | 180 | 12.4 | 209 | 114 | 16.2 | 95 | | | | |
| 17 | 172 | 168 | 164 | 164 | 168 | 168 | 184 | 182 | 192 | 202 | 240 | 184 | 188 | 176 | 162 | 8 | 126 | 144 | | 176 | 182 | 180 | 178 | 178 | 178 | 169 | 11.0 | 396 | -108 | 15.4 | 504 | | | | |
| 18 С | 178 | 174 | 170 | 171 | 175 | 179 | 184 | 180 | 178 | 180 | 180 | 183 | 183 | 181 | 179 | 179 | 179 | 179 | | 181 | 173 | 175 | 179 | 177 | 177 | 178 | 6.4 | 192 | 167 | 20.0 | 25 | | | | |
| 19 С | 179 | 181 | 180 | 180 | 182 | 180 | 180 | 179 | 181 | 185 | 186 | 188 | 180 | 188 | 184 | 182 | 179 | 179 | | 181 | 178 | 180 | 180 | 179 | 179 | 181 | 13.5 | 190 | 171 | 8.3 | 19 | | | | |
| 20 | 177 | 174 | 174 | 178 | 180 | 182 | 194 | 185 | 197 | 199 | 197 | 213 | 213 | 213 | 173 | 89 | 97 | 119 | | 137 | -85 | 99 | 181 | 181 | 173 | 160 | 12.3 | 237 | -237 | 19.3 | 474 | | | | |
| 21 | 163 | 151 | 169 | 171 | 175 | 187 | 191 | 207 | 217 | 203 | 195 | 201 | 187 | 181 | 181 | 177 | 177 | 185 | | 171 | 61 | 45 | 137 | 167 | 179 | 170 | 8.7 | 235 | -65 | 19.8 | 300 | | | | |
| 22 Д | 175 | 167 | 165 | 169 | 175 | 183 | 184 | 186 | 210 | 246 | 288 | 326 | 308 | 222 | 62 | -140 | 7 | 117 | | 45 | -355 | -216 | 0 | -28 | 136 | 110 | 12.0 | 442 | -691 | 19.6 | 1133 | | | | |
| 23 Д | 194 | 174 | 164 | 168 | 188 | 220 | 212 | 230 | 214 | 264 | 289 | 258 | 240 | 126 | 102 | 18 | -211 | -91 | | -116 | -76 | 125 | 175 | 172 | 174 | 134 | 10.0 | 421 | -363 | 16.7 | 784 | | | | |
| 24 | 180 | 176 | 170 | 170 | 174 | 186 | 210 | 204 | 214 | 246 | 206 | 210 | 198 | 150 | 86 | -352 | -294 | -262 | | -20 | 90 | 174 | 186 | 182 | 172 | 111 | 9.8 | 316 | -704 | 15.5 | 1020 | | | | |
| 25 | 168 | 162 | 160 | 166 | 168 | 191 | 199 | 199 | 203 | 201 | 191 | 185 | 191 | 129 | 115 | 155 | 102 | 88 | | 72 | -66 | 85 | 151 | 159 | 165 | 147 | 13.4 | 239 | -158 | 19.4 | 397 | | | | |
| 26 | 163 | 157 | 177 | 169 | 171 | 173 | 185 | 207 | 204 | 188 | 192 | 198 | 194 | 188 | 178 | 176 | 174 | 170 | | 177 | 176 | 167 | 175 | 177 | 175 | 180 | 12.8 | 228 | 141 | 1.2 | 87 | | | | |
| 27 | 165 | 157 | 162 | 168 | 170 | 174 | 178 | 182 | 180 | 182 | 182 | 182 | 182 | 182 | 182 | 176 | 180 | 178 | | 181 | 181 | 179 | 179 | 175 | 171 | 176 | 21.5 | 193 | 143 | 1.7 | 50 | | | | |
| 28 С | 165 | 165 | 161 | 161 | 169 | 175 | 178 | 182 | 185 | 185 | 192 | 188 | 188 | 186 | 184 | 188 | 187 | 187 | | 187 | 186 | 184 | 182 | 179 | 175 | 180 | 15.1 | 194 | 155 | 3.2 | 39 | | | | |
| 29 | 173 | 167 | 163 | 161 | 167 | 173 | 175 | 181 | 183 | 185 | 187 | 185 | 185 | 185 | 187 | 177 | 190 | 192 | | 190 | 192 | 185 | 183 | 183 | 183 | 180 | 17.6 | 198 | 161 | 3.1 | 37 | | | | |
| 30 Д | 177 | 171 | 170 | 166 | 170 | 192 | 280 | 250 | 346 | 474 | 358 | 491 | 319 | 291 | 183 | -53 | -150 | -294 | | -84 | 53 | 175 | 191 | 200 | 190 | 178 | 11.7 | 575 | -562 | 16.9 | 1137 | | | | |
| 31 С | 174 | 168 | 170 | 170 | 178 | 180 | 182 | 184 | 184 | 178 | 182 | 184 | 180 | 176 | 174 | 172 | 164 | 156 | | 139 | 165 | 165 | 167 | 171 | 169 | 172 | 11.9 | 192 | 123 | 18.4 | 69 | | | | |
| средн. | 171 | 169 | 167 | 168 | 174 | 182 | 193 | 193 | 207 | 216 | 212 | 212 | 200 | 178 | 144 | 92 | 83 | | | 78 | 59 | 86 | 139 | 161 | 167 | 156 | | 280 | -132 | | 412 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц март

Элемент $Z = 59500^{+...}$

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| Число | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 18 19 20 21 22 23 24 | | | | | | | | | | | | | | | | | | | | | | | | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | С ян | | |
|--------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|------|--|--|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 104 | 109 | 113 | 113 | 118 | 118 | 118 | 113 | 109 | 109 | 109 | 109 | 105 | 124 | 114 | 105 | 105 | 100 | 105 | 105 | 100 | 100 | 105 | 105 | 109 | 14.0 | 134 | 58 | 12.3 | 76 | | | | | |
| 2 | 104 | 104 | 113 | 113 | 113 | 109 | 104 | 104 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 98 | 103 | 98 | 98 | 98 | 103 | 103 | 103 | 108 | 104 | 3.9 | 118 | 89 | 10.9 | 29 | | | | | |
| 3 | 116 | 111 | 111 | 121 | 120 | 120 | 110 | 106 | 106 | 110 | 110 | 115 | 110 | 120 | 110 | 82 | 82 | 101 | 101 | 82 | 25 | 54 | 58 | 58 | 97 | 0.6 | 126 | 11 | 20.4 | 115 | | | | | |
| 4 | 86 | 114 | 176 | 181 | 91 | 171 | 147 | 129 | 129 | 143 | 105 | 71 | 24 | 53 | 81 | 228 | 456 | 565 | 44 | -42 | -22 | -46 | 139 | 63 | 129 | 17.4 | 1117 | -621 | 20.2 | 1738 | | | | | |
| 5 | 102 | 102 | 131 | 135 | 121 | 111 | 126 | 154 | 145 | 159 | 145 | 149 | -4 | 77 | 320 | 101 | 58 | 101 | 396 | 206 | 215 | -37 | -65 | 44 | 125 | 20.7 | 657 | -308 | 14.2 | 965 | | | | | |
| 6 | 120 | 120 | 139 | 130 | 130 | 120 | 125 | 125 | 131 | 121 | 183 | 149 | 59 | 64 | 126 | 216 | 50 | 40 | 59 | 88 | 97 | 102 | 111 | 116 | 113 | 15.9 | 368 | -59 | 14.2 | 427 | | | | | |
| 7 | 120 | 125 | 130 | 130 | 121 | 121 | 131 | 126 | 125 | 115 | 134 | 125 | 139 | 144 | 68 | 20 | 54 | 44 | 92 | 148 | 68 | 110 | 101 | 92 | 108 | 19.8 | 272 | -18 | 15.1 | 290 | | | | | |
| 8 | 102 | 93 | 131 | 154 | 116 | 116 | 116 | 135 | 160 | 141 | 193 | 117 | 85 | 57 | 123 | 20 | 86 | 81 | 73 | 49 | 87 | 45 | 98 | 102 | 103 | 14.2 | 503 | -86 | 13.7 | 589 | | | | | |
| 9 | 99 | 108 | 113 | 137 | 146 | 122 | 122 | 108 | 127 | 141 | 145 | 120 | 129 | 124 | 110 | 81 | 58 | 81 | 100 | 105 | 110 | 110 | 105 | 110 | 113 | 4.8 | 170 | 48 | 15.9 | 122 | | | | | |
| 10 | 110 | 114 | 124 | 124 | 124 | 114 | 110 | 110 | 104 | 109 | 113 | 113 | 119 | 129 | 91 | 67 | 38 | -33 | 1 | 68 | 30 | 68 | 87 | 106 | 89 | 14.5 | 152 | -94 | 17.6 | 246 | | | | | |
| 11 | 102 | 116 | 116 | 121 | 108 | 117 | 112 | 126 | 135 | 168 | 228 | 162 | 128 | 109 | 113 | 109 | 99 | 95 | 104 | 104 | 99 | 95 | 104 | 113 | 120 | 10.7 | 266 | 47 | 14.1 | 219 | | | | | |
| 12 | 104 | 123 | 123 | 162 | 191 | 153 | 148 | 119 | 133 | 161 | 132 | 122 | 116 | 121 | 111 | 59 | 132 | 84 | 94 | 103 | 80 | 99 | 109 | 109 | 120 | 4.6 | 211 | 21 | 15.7 | 190 | | | | | |
| 13 | 114 | 114 | 114 | 124 | 125 | 115 | 115 | 115 | 115 | 115 | 114 | 105 | 151 | 142 | 123 | 109 | 104 | 109 | 85 | 75 | 71 | 66 | 95 | 90 | 109 | 12.4 | 171 | 29 | 11.8 | 142 | | | | | |
| 14 | 108 | 122 | 118 | 118 | 114 | 114 | 110 | 114 | 113 | 109 | 114 | 119 | 139 | 139 | 101 | 44 | 63 | 35 | 97 | -179 | -93 | -55 | 87 | 115 | 78 | 18.6 | 343 | -307 | 19.7 | 650 | | | | | |
| 15 | 110 | 124 | 124 | 129 | 114 | 110 | 110 | 110 | 106 | 106 | 106 | 115 | 114 | 124 | 100 | -9 | 34 | 81 | 86 | 0 | -9 | 53 | 105 | 110 | 90 | 3.2 | 143 | -80 | 19.7 | 223 | | | | | |
| 16 | 119 | 134 | 110 | 114 | 114 | 110 | 110 | 105 | 110 | 110 | 104 | 118 | 136 | 136 | 122 | 57 | 47 | 75 | 96 | 86 | 87 | 88 | 99 | 95 | 103 | 13.9 | 150 | -1 | 16.0 | 151 | | | | | |
| 17 | 101 | 110 | 115 | 110 | 116 | 111 | 106 | 116 | 140 | 140 | 125 | 44 | 120 | 102 | 44 | 6 | -8 | 40 | 73 | 92 | 102 | 97 | 97 | 97 | 91 | 10.0 | 154 | -70 | 15.9 | 224 | | | | | |
| 18 | 102 | 102 | 102 | 102 | 103 | 98 | 98 | 103 | 94 | 99 | 94 | 94 | 107 | 103 | 93 | 83 | 83 | 88 | 83 | 93 | 65 | 88 | 93 | 98 | 94 | 12.0 | 117 | 45 | 20.0 | 72 | | | | | |
| 19 | 98 | 98 | 98 | 98 | 94 | 94 | 94 | 94 | 89 | 89 | 88 | 93 | 92 | 102 | 93 | 93 | 84 | 84 | 90 | 85 | 82 | 91 | 87 | 87 | 91 | 13.3 | 106 | 78 | 23.9 | 28 | | | | | |
| 20 | 88 | 93 | 88 | 88 | 92 | 92 | 92 | 87 | 97 | 102 | 102 | 121 | 73 | 121 | 73 | -7 | -3 | 26 | 49 | 92 | -3 | 69 | 87 | 87 | 75 | 11.8 | 149 | -45 | 20.4 | 194 | | | | | |
| 21 | 101 | 134 | 120 | 96 | 110 | 106 | 110 | 110 | 102 | 92 | 97 | 102 | 97 | 97 | 83 | 78 | 83 | 78 | 78 | 73 | -50 | -7 | 64 | 102 | 86 | 1.8 | 162 | -98 | 20.6 | 260 | | | | | |
| 22 | 106 | 96 | 96 | 96 | 96 | 96 | 91 | 91 | 95 | 143 | 161 | 90 | 75 | 75 | 85 | 12 | 141 | 164 | 254 | 239 | 35 | -3 | 68 | 111 | 104 | 19.3 | 548 | -264 | 20.6 | 812 | | | | | |
| 23 | 101 | 96 | 101 | 115 | 148 | 143 | 115 | 124 | 105 | 167 | -133 | 170 | 102 | 88 | 64 | 97 | 401 | 30 | 24 | 105 | 9 | 66 | 103 | 116 | 102 | 16.6 | 657 | -338 | 10.4 | 895 | | | | | |
| 24 | 125 | 120 | 130 | 134 | 143 | 133 | 143 | 138 | 143 | 162 | 124 | 152 | 114 | 53 | 15 | 238 | 15 | 266 | 86 | 43 | 86 | 114 | 114 | 119 | 121 | 15.4 | 713 | -261 | 16.8 | 974 | | | | | |
| 25 | 125 | 120 | 158 | 148 | 134 | 139 | 144 | 139 | 135 | 135 | 131 | 140 | 141 | 146 | 36 | 51 | 36 | 36 | 17 | 40 | 83 | 54 | 92 | 106 | 104 | 13.9 | 288 | -55 | 19.0 | 343 | | | | | |
| 26 | 119 | 147 | 147 | 162 | 166 | 166 | 118 | 118 | 117 | 118 | 130 | 136 | 123 | 104 | 127 | 127 | 111 | 93 | 110 | 115 | 115 | 110 | 109 | 119 | 125 | 4.7 | 189 | -10 | 13.0 | 199 | | | | | |
| 27 | 118 | 123 | 128 | 128 | 133 | 129 | 124 | 124 | 120 | 110 | 106 | 106 | 110 | 110 | 110 | 106 | 106 | 101 | 107 | 111 | 107 | 107 | 111 | 107 | 114 | 1.7 | 141 | 83 | 11.2 | 58 | | | | | |
| 28 | 117 | 122 | 127 | 127 | 131 | 120 | 119 | 113 | 107 | 107 | 107 | 112 | 111 | 111 | 116 | 106 | 110 | 115 | 110 | 109 | 114 | 114 | 113 | 113 | 115 | 3.9 | 150 | 88 | 15.1 | 62 | | | | | |
| 29 | 117 | 122 | 131 | 131 | 130 | 125 | 121 | 116 | 111 | 111 | 111 | 111 | 111 | 111 | 102 | 93 | 107 | 113 | 113 | 114 | 104 | 95 | 105 | 120 | 114 | 4.4 | 135 | 71 | 21.1 | 64 | | | | | |
| 30 | 120 | 125 | 115 | 120 | 140 | 168 | 164 | 164 | 202 | 130 | 130 | -26 | 101 | 44 | 120 | 233 | 404 | 299 | 80 | 99 | 98 | 140 | 135 | 135 | 143 | 16.9 | 846 | -131 | 11.7 | 977 | | | | | |
| 31 | 138 | 138 | 143 | 138 | 137 | 133 | 128 | 119 | 124 | 120 | 124 | 115 | 134 | 124 | 124 | 115 | 105 | 115 | 83 | 97 | 101 | 98 | 117 | 122 | 120 | 0.7 | 148 | 73 | 18.3 | 75 | | | | | |
| средн. | 110 | 115 | 122 | 126 | 124 | 122 | 119 | 118 | 120 | 124 | 117 | 112 | 105 | 105 | 103 | 91 | 108 | 107 | 96 | 84 | 68 | 71 | 95 | 102 | 107 | | 300 | -68 | | 368 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка

Контроль

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц апрель

Элемент D = 15° 00' + ... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | Ос явл. | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|---------|--|
| 1 | 42 | 46 | 48 | 52 | 55 | 55 | 55 | 52 | 52 | 51 | 51 | 46 | 42 | 36 | 61 | 70 | 66 | 98 | -8 | 44 | 66 | 5 | 27 | 57 | 48.7 | 20.7 | 188 | -14.7 | 18.2 | 335 | | | | |
| 2 | 46 | 51 | 57 | 55 | 52 | 48 | 55 | 52 | 55 | 44 | 31 | 18 | 42 | 38 | 46 | 51 | 70 | 94 | 36 | 59 | 40 | 44 | 42 | 48 | 48.9 | 17.1 | 149 | -5 | 11.4 | 154 | | | | |
| 3 | 57 | 59 | 55 | 55 | 59 | 59 | 59 | 55 | 52 | 44 | 36 | 38 | 55 | 55 | 98 | 52 | 57 | 68 | 52 | 46 | 44 | 46 | 42 | 46 | 53.7 | 14.4 | 186 | -40 | 11.6 | 226 | | | | |
| 4 | 46 | 51 | 51 | 55 | 57 | 57 | 59 | 55 | 44 | 44 | 51 | 46 | 40 | 42 | 70 | 51 | 51 | 48 | 42 | 42 | 44 | 51 | 51 | 46 | 49.8 | 14.8 | 98 | 10 | 15.2 | 88 | | | | |
| 5 | 44 | 46 | 48 | 51 | 57 | 57 | 57 | 55 | 55 | 48 | 33 | 42 | 46 | 46 | 42 | 42 | 46 | 46 | 44 | 52 | 51 | 40 | 38 | 46 | 47.2 | 20.9 | 63 | 16 | 10.7 | 47 | | | | |
| 6 | 40 | 40 | 42 | 51 | 57 | 57 | 57 | 57 | 52 | 48 | 44 | 48 | 48 | 46 | 46 | 44 | 46 | 46 | 44 | 42 | 42 | 40 | 38 | 42 | 46.5 | 6.0 | 61 | 36 | 22.5 | 25 | | | | |
| 7 | 51 | 46 | 51 | 52 | 57 | 59 | 59 | 55 | 55 | 52 | 51 | 48 | 44 | 38 | 44 | 46 | 55 | 48 | 44 | 51 | 38 | 33 | 33 | 40 | 47.9 | 15.9 | 91 | 16 | 20.2 | 75 | | | | |
| 8 | 42 | 44 | 48 | 51 | 55 | 57 | 59 | 55 | 52 | 27 | 12 | 51 | 66 | 44 | 46 | 44 | 46 | 51 | 44 | 44 | 51 | 46 | 38 | 38 | 46.3 | 11.7 | 164 | -10 | 10.3 | 174 | | | | |
| 9 | 42 | 42 | 51 | 52 | 57 | 52 | 52 | 52 | 52 | 44 | 33 | 36 | 42 | 51 | 48 | 52 | 46 | 48 | 46 | 46 | 44 | 44 | 44 | 44 | 46.7 | 15.9 | 68 | 25 | 10.5 | 43 | | | | |
| 10 | 46 | 46 | 48 | 51 | 55 | 57 | 55 | 55 | 55 | 51 | 18 | 38 | 48 | 46 | 40 | 48 | 48 | 46 | 44 | 44 | 44 | 42 | 42 | 42 | 46.2 | 5.5 | 61 | -5 | 10.8 | 66 | | | | |
| 11 | 40 | 42 | 44 | 51 | 55 | 55 | 55 | 55 | 52 | 48 | 20 | 23 | 59 | 44 | 55 | 51 | 76 | 57 | 59 | 59 | 48 | 44 | 42 | 42 | 49.0 | 17.4 | 126 | -25 | 10.2 | 151 | | | | |
| 12 | 44 | 46 | 46 | 51 | 57 | 57 | 55 | 52 | 51 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 46 | 46 | 44 | 42 | 40 | 38 | 38 | 40 | 47.0 | 6.1 | 61 | 33 | 22.6 | 28 | | | | |
| 13 | 42 | 44 | 52 | 55 | 59 | 59 | 57 | 55 | 52 | 51 | 51 | 51 | 51 | 48 | 46 | 46 | 46 | 44 | 36 | 40 | 38 | 38 | 36 | 38 | 47.3 | 5.7 | 63 | 29 | 23.1 | 34 | | | | |
| 14 | 42 | 44 | 48 | 55 | 59 | 59 | 57 | 55 | 52 | 48 | 46 | 44 | 38 | 42 | 44 | 46 | 46 | 44 | 44 | 42 | 40 | 40 | 38 | 38 | 46.3 | 4.8 | 61 | 3 | 12.5 | 58 | | | | |
| 15 | 42 | 42 | 46 | 51 | 55 | 57 | 57 | 55 | 51 | 46 | 44 | 29 | 31 | 42 | 46 | 68 | 68 | 59 | 40 | 31 | 29 | 29 | 33 | 55 | 46.1 | 16.1 | 89 | 23 | 11.9 | 66 | | | | |
| 16 | 55 | 48 | 51 | 55 | 59 | 61 | 59 | 57 | 51 | 51 | 46 | 46 | 38 | 31 | 44 | 46 | 46 | 66 | 51 | 42 | 38 | 36 | 36 | 38 | 48.0 | 17.6 | 81 | 12 | 13.1 | 69 | | | | |
| 17 | 40 | 46 | 57 | 59 | 68 | 61 | 57 | 55 | 51 | 46 | 38 | 42 | 46 | 36 | 55 | 91 | 46 | 38 | 42 | 38 | 42 | 42 | 38 | 40 | 48.9 | 15.1 | 128 | 20 | 16.3 | 108 | | | | |
| 18 | 42 | 42 | 46 | 51 | 52 | 55 | 55 | 55 | 55 | 51 | 48 | 46 | 29 | 42 | 48 | 106 | 91 | 48 | 27 | 29 | 33 | 38 | 38 | 42 | 48.7 | 15.9 | 167 | -31 | 18.7 | 198 | | | | |
| 19 | 51 | 52 | 55 | 55 | 51 | 51 | 52 | 55 | 51 | 12 | 38 | 40 | 40 | 42 | 96 | 78 | 51 | 55 | 46 | 42 | 46 | 76 | 46 | 42 | 51.0 | 14.7 | 164 | -27 | 9.6 | 191 | | | | |
| 20 | 44 | 51 | 51 | 51 | 51 | 55 | 55 | 48 | 25 | 44 | 44 | 36 | 46 | 46 | 46 | 51 | 78 | 48 | 48 | 46 | 44 | 42 | 48 | 70 | 48.7 | 16.0 | 126 | 5 | 8.3 | 121 | | | | |
| 21 | 68 | 59 | 52 | 52 | 57 | 57 | 57 | 52 | 51 | 46 | 40 | 44 | 42 | 36 | 51 | 44 | 44 | 46 | 46 | 46 | 48 | 48 | 38 | 38 | 48.4 | 1.4 | 83 | 12 | 13.5 | 71 | | | | |
| 22 | 40 | 44 | 48 | 52 | 55 | 55 | 52 | 52 | 51 | 48 | 48 | 51 | 46 | 46 | 46 | 44 | 44 | 42 | 42 | 38 | 38 | 38 | 38 | 42 | 45.8 | 5.8 | 57 | 36 | 21.8 | 21 | | | | |
| 23 | 42 | 46 | 48 | 51 | 51 | 55 | 55 | 57 | 55 | 52 | 51 | 48 | 46 | 46 | 46 | 46 | 44 | 42 | 42 | 42 | 40 | 40 | 36 | 38 | 46.6 | 7.9 | 59 | 33 | 22.8 | 26 | | | | |
| 24 | 40 | 42 | 46 | 48 | 55 | 57 | 57 | 55 | 55 | 48 | 48 | 48 | 48 | 48 | 48 | 46 | 44 | 46 | 38 | 40 | 38 | 36 | 38 | 38 | 46.0 | 7.0 | 61 | 33 | 23.0 | 28 | | | | |
| 25 | 42 | 46 | 51 | 51 | 55 | 55 | 59 | 59 | 57 | 57 | 46 | 25 | 33 | 42 | 48 | 59 | 44 | 42 | 42 | 51 | 44 | 33 | 40 | 38 | 46.6 | 15.3 | 76 | 14 | 11.5 | 62 | | | | |
| 26 | 40 | 42 | 48 | 63 | 61 | 59 | 55 | 51 | 51 | 51 | 46 | 46 | 48 | 55 | 52 | 48 | 55 | 59 | 44 | 55 | 40 | 33 | 33 | 42 | 49.0 | 17.4 | 72 | 31 | 22.2 | 41 | | | | |
| 27 | 44 | 48 | 52 | 59 | 57 | 57 | 59 | 59 | 57 | 55 | 46 | 18 | 42 | 36 | 48 | 169 | 81 | 55 | 42 | 42 | 38 | 55 | 52 | 87 | 56.6 | 15.5 | 309 | -27 | 11.3 | 336 | | | | |
| 28 | 57 | 63 | 76 | 63 | 52 | 46 | 57 | 29 | 29 | 42 | 25 | 38 | 109 | 59 | 46 | 59 | 46 | 46 | 51 | 55 | 38 | 38 | 38 | 46 | 50.3 | 12.3 | 281 | -44 | 11.8 | 325 | | | | |
| 29 | 52 | 66 | 63 | 55 | 55 | 51 | 57 | 55 | 51 | 42 | 31 | 33 | 42 | 55 | 52 | 51 | 51 | 55 | 68 | 51 | 36 | 38 | 38 | 38 | 49.4 | 18.4 | 85 | 8 | 11.7 | 77 | | | | |
| 30 | 40 | 42 | 44 | 46 | 51 | 52 | 55 | 51 | 51 | 46 | 44 | 44 | 46 | 46 | 44 | 44 | 63 | 52 | 52 | 40 | 40 | 36 | 55 | 78 | 48.4 | 23.7 | 119 | -33 | 21.2 | 152 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 45.4 | 47.5 | 50.8 | 53.3 | 55.9 | 55.7 | 56.2 | 53.6 | 50.8 | 46.3 | 40.3 | 40.4 | 46.6 | 44.4 | 51.7 | 58.0 | 54.1 | 53.1 | 43.1 | 44.7 | 42.1 | 40.3 | 39.8 | 46.0 | 48.3 | | 113.2 | 0.0 | | 113.2 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц апрель

Элемент H = 7400г + ...

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|
| 1 д | 165 | 165 | 166 | 168 | 174 | 180 | 186 | 188 | 188 | 186 | 188 | 201 | 237 | 269 | 143 | 87 | 87 | -273 | -497 | -111 | -701 | -545 | -39 | -135 | 28 | 13.2 | 299 | -1149 | 20.8 | 1448 | | | | |
| 2 д | 183 | 173 | 169 | 199 | 197 | 209 | 199 | 205 | 211 | 247 | 311 | 245 | 248 | 268 | 208 | 180 | -60 | -312 | -195 | -151 | -167 | -51 | 95 | 151 | 115 | 10.7 | 353 | -406 | 17.4 | 759 | | | | |
| 3 | 139 | 145 | 179 | 185 | 211 | 193 | 183 | 195 | 229 | 237 | 309 | 257 | 199 | 165 | -41 | 101 | 75 | -37 | 104 | 156 | 158 | 176 | 164 | 142 | 159 | 11.5 | 417 | -283 | 14.3 | 700 | | | | |
| 4 | 144 | 148 | 156 | 168 | 168 | 194 | 196 | 210 | 228 | 238 | 224 | 214 | 254 | 234 | 100 | 116 | 86 | 64 | 145 | 169 | 165 | 97 | 105 | 149 | 166 | 13.1 | 284 | -14 | 14.7 | 298 | | | | |
| 5 | 159 | 161 | 167 | 163 | 159 | 179 | 190 | 202 | 208 | 224 | 238 | 220 | 210 | 204 | 198 | 186 | 180 | 175 | 171 | 129 | 43 | 58 | 128 | 140 | 170 | 10.2 | 260 | -41 | 20.8 | 301 | | | | |
| 6 | 170 | 164 | 160 | 164 | 162 | 172 | 172 | 182 | 182 | 192 | 192 | 189 | 189 | 191 | 185 | 175 | 177 | 174 | 170 | 168 | 170 | 169 | 161 | 147 | 174 | 14.3 | 207 | 138 | 23.3 | 69 | | | | |
| 7 | 173 | 179 | 165 | 163 | 167 | 173 | 188 | 208 | 228 | 198 | 200 | 214 | 230 | 296 | 226 | 136 | 42 | 86 | 73 | -55 | 23 | 173 | 179 | 179 | 160 | 13.3 | 344 | -201 | 19.9 | 545 | | | | |
| 8 | 183 | 177 | 169 | 169 | 170 | 176 | 184 | 198 | 234 | 330 | 322 | 306 | 214 | 206 | 196 | 174 | 138 | 126 | 173 | 175 | 115 | 163 | 181 | 171 | 194 | 11.6 | 438 | 67 | 20.3 | 371 | | | | |
| 9 | 169 | 157 | 158 | 162 | 164 | 168 | 188 | 187 | 185 | 231 | 288 | 270 | 198 | 190 | 180 | 108 | 124 | 137 | 165 | 177 | 181 | 182 | 180 | 180 | 180 | 10.7 | 316 | 18 | 15.7 | 298 | | | | |
| 10 | 176 | 170 | 168 | 167 | 167 | 169 | 177 | 191 | 189 | 203 | 229 | 207 | 193 | 195 | 193 | 183 | 181 | 179 | 182 | 184 | 186 | 186 | 184 | 178 | 185 | 10.5 | 271 | 163 | 3.3 | 108 | | | | |
| 11 | 174 | 162 | 160 | 164 | 168 | 170 | 180 | 178 | 212 | 230 | 278 | 345 | 333 | 303 | 185 | 107 | -71 | -134 | -72 | 32 | 152 | 181 | 183 | 177 | 158 | 10.4 | 470 | -245 | 16.7 | 715 | | | | |
| 12 с | 171 | 165 | 160 | 164 | 168 | 176 | 178 | 186 | 188 | 186 | 186 | 186 | 188 | 188 | 188 | 186 | 186 | 174 | 175 | 187 | 189 | 187 | 181 | 173 | 180 | 8.2 | 192 | 154 | 3.2 | 38 | | | | |
| 13 | 163 | 157 | 155 | 157 | 165 | 177 | 189 | 191 | 197 | 193 | 193 | 193 | 192 | 197 | 190 | 188 | 192 | 188 | 178 | 192 | 192 | 187 | 184 | 174 | 183 | 6.8 | 203 | 149 | 2.7 | 54 | | | | |
| 14 с | 168 | 160 | 158 | 162 | 164 | 172 | 182 | 186 | 190 | 202 | 200 | 222 | 226 | 198 | 186 | 182 | 186 | 184 | 185 | 185 | 183 | 183 | 181 | 175 | 184 | 12.6 | 310 | 156 | 1.4 | 154 | | | | |
| 15 | 167 | 163 | 161 | 161 | 163 | 171 | 181 | 185 | 191 | 195 | 237 | 286 | 296 | 234 | 158 | 0 | -72 | 0 | 77 | 135 | 151 | 169 | 169 | 139 | 155 | 12.0 | 320 | -122 | 15.9 | 442 | | | | |
| 16 | 163 | 159 | 155 | 161 | 169 | 171 | 191 | 211 | 217 | 191 | 189 | 209 | 242 | 170 | 196 | 192 | 176 | 66 | 97 | 159 | 177 | 181 | 175 | 173 | 175 | 12.8 | 292 | -20 | 17.5 | 312 | | | | |
| 17 | 165 | 153 | 151 | 155 | 163 | 187 | 228 | 254 | 216 | 224 | 244 | 242 | 214 | 196 | 102 | -142 | -2 | 134 | 136 | 173 | 167 | 175 | 175 | 173 | 162 | 7.8 | 332 | -258 | 15.7 | 590 | | | | |
| 18 | 167 | 167 | 169 | 167 | 172 | 180 | 186 | 199 | 191 | 197 | 220 | 294 | 328 | 284 | 174 | -174 | -214 | -36 | -121 | -27 | 151 | 191 | 187 | 161 | 134 | 12.5 | 430 | -360 | 16.7 | 790 | | | | |
| 19 д | 163 | 171 | 173 | 177 | 185 | 181 | 189 | 201 | 211 | 301 | 223 | 237 | 195 | 159 | 49 | 1 | 7 | 109 | 156 | 150 | 68 | -94 | 130 | 156 | 146 | 9.6 | 377 | -304 | 21.2 | 681 | | | | |
| 20 | 174 | 166 | 172 | 173 | 183 | 191 | 197 | 217 | 233 | 201 | 201 | 195 | 195 | 189 | 189 | 139 | -40 | 80 | 84 | 152 | 171 | 175 | 127 | 107 | 161 | 8.1 | 273 | -142 | 16.5 | 415 | | | | |
| 21 | 145 | 155 | 167 | 173 | 169 | 175 | 181 | 192 | 198 | 204 | 208 | 202 | 205 | 197 | 155 | 167 | 183 | 183 | 177 | 157 | 133 | 97 | 171 | 171 | 174 | 10.4 | 220 | 37 | 21.2 | 183 | | | | |
| 22 с | 165 | 163 | 165 | 167 | 169 | 175 | 183 | 181 | 187 | 199 | 193 | 193 | 193 | 193 | 193 | 193 | 189 | 183 | 183 | 183 | 187 | 179 | 177 | 175 | 182 | 9.3 | 205 | 155 | 1.8 | 50 | | | | |
| 23 с | 173 | 169 | 165 | 167 | 171 | 177 | 189 | 191 | 195 | 201 | 196 | 198 | 194 | 190 | 190 | 192 | 192 | 188 | 185 | 183 | 175 | 175 | 177 | 171 | 184 | 6.8 | 205 | 163 | 2.4 | 42 | | | | |
| 24 с | 169 | 169 | 163 | 163 | 169 | 173 | 179 | 196 | 202 | 206 | 200 | 204 | 196 | 198 | 199 | 197 | 189 | 181 | 180 | 186 | 190 | 186 | 178 | 174 | 185 | 9.5 | 218 | 161 | 3.0 | 57 | | | | |
| 25 | 168 | 168 | 170 | 174 | 176 | 186 | 190 | 202 | 218 | 191 | 229 | 365 | 309 | 231 | 169 | 97 | 116 | 140 | 124 | 59 | 47 | 125 | 140 | 150 | 173 | 11.3 | 391 | 11 | 20.2 | 380 | | | | |
| 26 | 166 | 162 | 154 | 163 | 182 | 214 | 238 | 264 | 268 | 258 | 259 | 217 | 213 | 165 | 151 | 157 | 115 | 93 | 111 | 89 | 171 | 169 | 163 | 167 | 180 | 7.9 | 322 | 41 | 19.3 | 281 | | | | |
| 27 д | 163 | 161 | 155 | 157 | 163 | 189 | 202 | 202 | 220 | 238 | 268 | 333 | 265 | 335 | 213 | -146 | -44 | -112 | -5 | -11 | -155 | -62 | 52 | 32 | 117 | 11.3 | 491 | -454 | 15.4 | 945 | | | | |
| 28 д | 104 | 90 | 128 | 179 | 199 | 231 | 203 | 343 | 307 | 333 | 349 | 239 | 23 | 191 | 171 | 91 | 149 | 153 | 102 | 48 | 144 | 138 | 138 | 102 | 173 | 7.7 | 455 | -203 | 12.2 | 658 | | | | |
| 29 | 106 | 110 | 156 | 166 | 184 | 206 | 206 | 205 | 225 | 249 | 307 | 294 | 216 | 174 | 158 | 158 | 140 | 61 | -29 | 117 | 153 | 166 | 166 | 162 | 169 | 11.8 | 398 | -135 | 18.3 | 533 | | | | |
| 30 | 162 | 162 | 162 | 164 | 166 | 170 | 176 | 176 | 182 | 186 | 186 | 196 | 198 | 192 | 194 | 196 | 156 | 20 | -30 | 26 | -166 | -242 | -104 | -30 | 104 | 12.8 | 206 | -358 | 21.5 | 564 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 162 | 159 | 162 | 167 | 173 | 183 | 190 | 204 | 211 | 222 | 236 | 239 | 220 | 213 | 167 | 114 | 92 | 72 | 79 | 107 | 88 | 102 | 143 | 139 | 160 | | 317 | -109 | | 426 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц апрель

Элемент $Z = 59500 \gamma + \dots$

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | О яв. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|----------|--|
| 1 | 126 | 131 | 131 | 132 | 127 | 123 | 118 | 113 | 108 | 108 | 107 | 107 | 131 | 88 | 136 | 221 | 250 | 525 | 112 | 406 | 440 | -211 | -97 | 178 | 150 | 21.0 | 1095 | -624 | 21.3 | 1719 | | | | |
| 2 | 107 | 117 | 160 | 160 | 150 | 126 | 146 | 140 | 145 | 164 | 122 | 85 | 156 | 123 | 99 | 170 | 322 | 218 | -24 | 33 | -38 | 1 | 29 | 101 | 117 | 17.1 | 487 | -152 | 20.1 | 639 | | | | |
| 3 | 158 | 153 | 159 | 149 | 164 | 154 | 144 | 129 | 148 | 158 | 167 | 53 | 49 | 72 | 125 | 25 | 96 | 147 | 57 | 81 | 86 | 103 | 108 | 113 | 117 | 14.6 | 272 | -189 | 11.6 | 461 | | | | |
| 4 | 118 | 141 | 137 | 156 | 161 | 165 | 156 | 151 | 146 | 165 | 184 | 170 | 189 | 156 | 151 | 47 | 42 | 62 | 86 | 109 | 130 | 96 | 96 | 87 | 129 | 14.8 | 222 | 9 | 15.6 | 213 | | | | |
| 5 | 96 | 115 | 130 | 130 | 149 | 154 | 144 | 135 | 140 | 154 | 149 | 165 | 183 | 165 | 145 | 127 | 131 | 113 | 108 | 75 | 23 | 53 | 81 | 86 | 123 | 10.2 | 202 | -6 | 20.7 | 208 | | | | |
| 6 | 100 | 109 | 129 | 138 | 143 | 133 | 129 | 124 | 109 | 109 | 113 | 118 | 118 | 118 | 99 | 99 | 107 | 103 | 89 | 97 | 97 | 102 | 96 | 115 | 112 | 4.0 | 147 | 70 | 14.8 | 77 | | | | |
| 7 | 139 | 125 | 135 | 135 | 140 | 140 | 139 | 147 | 171 | 133 | 124 | 156 | 165 | 151 | 118 | 113 | 89 | 100 | 119 | 124 | 95 | 105 | 120 | 120 | 129 | 20.0 | 261 | -19 | 19.8 | 280 | | | | |
| 8 | 129 | 129 | 135 | 135 | 135 | 135 | 130 | 121 | 144 | 159 | 35 | -3 | 73 | 111 | 130 | 111 | 89 | 93 | 98 | 123 | 99 | 104 | 105 | 109 | 110 | 9.5 | 206 | -212 | 11.6 | 418 | | | | |
| 9 | 129 | 129 | 143 | 138 | 143 | 124 | 130 | 121 | 121 | 145 | 186 | 186 | 158 | 139 | 115 | 96 | 81 | 76 | 94 | 108 | 112 | 117 | 111 | 116 | 126 | 11.1 | 220 | 49 | 15.7 | 171 | | | | |
| 10 | 121 | 126 | 126 | 129 | 134 | 134 | 124 | 124 | 128 | 124 | 90 | 158 | 158 | 139 | 115 | 125 | 110 | 105 | 106 | 111 | 116 | 116 | 116 | 106 | 123 | 11.8 | 181 | 38 | 10.8 | 143 | | | | |
| 11 | 116 | 126 | 130 | 141 | 131 | 131 | 116 | 116 | 121 | 154 | 164 | 177 | 191 | 67 | 153 | 109 | 309 | 170 | 208 | 84 | 107 | 126 | 130 | 130 | 142 | 16.7 | 522 | -115 | 17.8 | 637 | | | | |
| 12 | 135 | 139 | 138 | 138 | 143 | 138 | 134 | 124 | 120 | 115 | 120 | 120 | 129 | 124 | 120 | 105 | 100 | 92 | 87 | 101 | 111 | 117 | 117 | 126 | 121 | 4.3 | 153 | 78 | 17.6 | 75 | | | | |
| 13 | 122 | 131 | 150 | 145 | 140 | 131 | 122 | 117 | 112 | 107 | 106 | 105 | 115 | 110 | 110 | 115 | 110 | 96 | 81 | 109 | 109 | 114 | 114 | 123 | 116 | 3.7 | 155 | 66 | 18.1 | 89 | | | | |
| 14 | 128 | 133 | 133 | 142 | 142 | 133 | 129 | 120 | 120 | 120 | 138 | 162 | 105 | 120 | 110 | 105 | 105 | 105 | 111 | 106 | 111 | 111 | 106 | 111 | 121 | 11.3 | 172 | 53 | 12.8 | 119 | | | | |
| 15 | 116 | 121 | 126 | 131 | 126 | 122 | 117 | 112 | 102 | 98 | 140 | 165 | 151 | 137 | 123 | 146 | -44 | -63 | -28 | 33 | 48 | 76 | 104 | 142 | 96 | 15.5 | 208 | -124 | 16.7 | 332 | | | | |
| 16 | 119 | 104 | 114 | 139 | 143 | 134 | 129 | 143 | 134 | 110 | 104 | 114 | 124 | 66 | 119 | 109 | 90 | 18 | 23 | 56 | 75 | 98 | 98 | 102 | 103 | 12.6 | 185 | -49 | 17.8 | 234 | | | | |
| 17 | 112 | 117 | 150 | 140 | 140 | 112 | 155 | 189 | 156 | 132 | 137 | 132 | 123 | 80 | 99 | 80 | 13 | 62 | 95 | 95 | 114 | 120 | 115 | 120 | 116 | 15.1 | 360 | -115 | 15.8 | 475 | | | | |
| 18 | 125 | 125 | 128 | 128 | 124 | 119 | 118 | 112 | 112 | 106 | 111 | 67 | -4 | 120 | 120 | 172 | 214 | 95 | 71 | 128 | 109 | 141 | 141 | 136 | 117 | 16.4 | 400 | -204 | 11.8 | 604 | | | | |
| 19 | 141 | 156 | 156 | 151 | 132 | 122 | 127 | 122 | 127 | 94 | 156 | 151 | 80 | 75 | 118 | -1 | 51 | 85 | 85 | 76 | 52 | 82 | 34 | 72 | 102 | 14.7 | 260 | -87 | 15.7 | 347 | | | | |
| 20 | 100 | 134 | 134 | 130 | 135 | 135 | 130 | 125 | 106 | 149 | 131 | 117 | 136 | 126 | 117 | 79 | 79 | 4 | 27 | 85 | 94 | 104 | 86 | 114 | 107 | 16.1 | 188 | -44 | 18.0 | 232 | | | | |
| 21 | 57 | 62 | 100 | 115 | 120 | 115 | 110 | 109 | 114 | 114 | 118 | 126 | 126 | 98 | 84 | 69 | 98 | 102 | 98 | 84 | 60 | 36 | 69 | 107 | 95 | 11.0 | 136 | -7 | 21.1 | 143 | | | | |
| 22 | 117 | 126 | 126 | 126 | 122 | 117 | 112 | 107 | 102 | 107 | 122 | 112 | 102 | 102 | 102 | 102 | 102 | 88 | 88 | 83 | 107 | 107 | 107 | 112 | 109 | 2.9 | 136 | 84 | 17.0 | 52 | | | | |
| 23 | 112 | 122 | 122 | 122 | 122 | 122 | 117 | 112 | 102 | 102 | 102 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 92 | 106 | 107 | 2.7 | 131 | 87 | 22.1 | 44 | | | | |
| 24 | 106 | 116 | 126 | 126 | 131 | 126 | 117 | 113 | 108 | 108 | 119 | 119 | 109 | 109 | 100 | 95 | 95 | 91 | 67 | 91 | 96 | 102 | 102 | 102 | 107 | 4.5 | 136 | 39 | 18.0 | 97 | | | | |
| 25 | 106 | 126 | 126 | 106 | 111 | 111 | 111 | 111 | 102 | 116 | 102 | 101 | 139 | 134 | 101 | 78 | 59 | 68 | 69 | 46 | 9 | 28 | 48 | 62 | 90 | 13.0 | 167 | -20 | 20.3 | 187 | | | | |
| 26 | 109 | 110 | 120 | 154 | 122 | 146 | 136 | 133 | 133 | 147 | 161 | 132 | 136 | 94 | 70 | 65 | 65 | 41 | 12 | 40 | 55 | 64 | 83 | 111 | 102 | 10.0 | 194 | -31 | 18.3 | 225 | | | | |
| 27 | 111 | 111 | 127 | 127 | 103 | 102 | 121 | 139 | 125 | 148 | 157 | 66 | 137 | 104 | 132 | 146 | 131 | 198 | 244 | 220 | 291 | 186 | 43 | 52 | 138 | 18.2 | 415 | -106 | 17.5 | 521 | | | | |
| 28 | 10 | 71 | 175 | 79 | 88 | 102 | 122 | 84 | 93 | 12 | -50 | -26 | 98 | 8 | 60 | 64 | 60 | 60 | 70 | 65 | 51 | 61 | 65 | 94 | 63 | 12.3 | 568 | -334 | 11.8 | 902 | | | | |
| 29 | 99 | 137 | 141 | 99 | 108 | 113 | 122 | 117 | 107 | 106 | 120 | 96 | 77 | 58 | 29 | 58 | 63 | 40 | -17 | 36 | 46 | 84 | 99 | 99 | 85 | 1.9 | 190 | -112 | 18.5 | 302 | | | | |
| 30 | 99 | 103 | 104 | 104 | 104 | 104 | 100 | 95 | 90 | 90 | 86 | 86 | 90 | 104 | 90 | 76 | 62 | 57 | -81 | -24 | 104 | 62 | -28 | -66 | 67 | 21.3 | 347 | -304 | 23.9 | 651 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 112 | 122 | 134 | 132 | 131 | 127 | 127 | 124 | 122 | 122 | 121 | 114 | 122 | 107 | 110 | 100 | 106 | 102 | 75 | 96 | 100 | 84 | 83 | 103 | 112 | | 277 | -76 | | 353 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка

Контроль

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц май

Элемент D = 15° 00' + ... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|------|----------------|-------|----------|---------|--------------|-----------|-----------|-----------------------|--|--|
| 1 | 55 | 57 | 70 | 59 | 52 | 55 | 55 | 52 | 46 | 46 | 40 | 25 | 44 | 46 | 57 | 59 | 91 | 52 | | 42 | 38 | 36 | 36 | 38 | 44 | 49.8 | 16.7 | 141 | -12 | 11.9 | 153 | | | | |
| 2 | 48 | 48 | 52 | 52 | 57 | 55 | 48 | 36 | 48 | 48 | 44 | 38 | 51 | 48 | 63 | 57 | 44 | 44 | | 42 | 42 | 42 | 42 | 44 | 46 | 47.5 | 14.3 | 85 | 14 | 11.9 | 71 | | | | |
| 3 | 52 | 55 | 55 | 57 | 52 | 52 | 52 | 51 | 48 | 46 | 42 | 42 | 42 | 42 | 44 | 46 | 46 | 46 | | 44 | 46 | 40 | 38 | 38 | 40 | 46.5 | 3.4 | 59 | 33 | 10.8 | 26 | | | | |
| 4 | 42 | 44 | 46 | 51 | 51 | 51 | 55 | 55 | 51 | 48 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | | 46 | 46 | 38 | 36 | 40 | 40 | 46.2 | 7.0 | 57 | 33 | 21.0 | 24 | | | | |
| 5 | 44 | 46 | 46 | 48 | 51 | 52 | 59 | 55 | 48 | 46 | 33 | 36 | 109 | 46 | 46 | 51 | 46 | 46 | | 44 | 42 | 40 | 40 | 40 | 40 | 48.1 | 12.9 | 162 | -27 | 11.7 | 189 | | | | |
| 6 | 44 | 46 | 51 | 51 | 51 | 52 | 55 | 52 | 52 | 51 | 48 | 48 | 48 | 48 | 46 | 44 | 44 | 44 | | 46 | 42 | 33 | 36 | 38 | 42 | 46.3 | 8.5 | 55 | 33 | 20.4 | 22 | | | | |
| 7 | 44 | 46 | 51 | 55 | 57 | 57 | 57 | 55 | 52 | 46 | 46 | 46 | 48 | 48 | 48 | 46 | 46 | 44 | | 42 | 40 | 38 | 38 | 40 | 42 | 47.2 | 6.7 | 59 | 36 | 21.0 | 23 | | | | |
| 8 | 44 | 46 | 48 | 51 | 52 | 55 | 55 | 55 | 51 | 51 | 51 | 46 | 46 | 46 | 46 | 46 | 46 | 44 | | 40 | 38 | 38 | 36 | 38 | 40 | 46.2 | 7.3 | 55 | 36 | 22.8 | 19 | | | | |
| 9 | 44 | 46 | 48 | 51 | 55 | 55 | 52 | 51 | 51 | 48 | 46 | 46 | 46 | 44 | 44 | 52 | 51 | 44 | | 40 | 38 | 33 | 33 | 38 | 40 | 45.7 | 15.6 | 59 | 33 | 21.3 | 26 | | | | |
| 10 | 42 | 44 | 48 | 55 | 55 | 57 | 57 | 55 | 52 | 48 | 46 | 42 | 36 | 57 | 61 | 70 | 63 | 48 | | 38 | 85 | 132 | 102 | 91 | 74 | 60.8 | 21.5 | 341 | -175 | 21.7 | 516 | | | | |
| 11 | 87 | 85 | 63 | 57 | 55 | 44 | 46 | 33 | 40 | 46 | 46 | 44 | 46 | 51 | 51 | 51 | 51 | 44 | | 42 | 40 | 38 | 40 | 42 | 44 | 49.4 | 1.0 | 141 | 20 | 7.3 | 121 | | | | |
| 12 | 46 | 51 | 52 | 52 | 57 | 55 | 55 | 55 | 51 | 51 | 51 | 48 | 51 | 46 | 48 | 48 | 46 | 44 | | 42 | 42 | 40 | 38 | 40 | 42 | 48.0 | 4.6 | 59 | 38 | 21.0 | 21 | | | | |
| 13 | 44 | 46 | 51 | 55 | 57 | 57 | 55 | 52 | 51 | 48 | 51 | 51 | 51 | 46 | 104 | 109 | 38 | 36 | | 33 | 25 | 27 | 31 | 40 | 40 | 49.9 | 14.8 | 281 | -5 | 20.1 19.8 | 286 | | | | |
| 14 | 44 | 48 | 55 | 57 | 57 | 57 | 59 | 57 | 36 | 33 | 51 | 51 | 51 | 55 | 122 | 70 | 55 | 38 | | 46 | 27 | 25 | 27 | 31 | 40 | 49.7 | 15.0 | 197 | -14 | 15.8 | 211 | | | | |
| 15 | 44 | 44 | 46 | 44 | 48 | 44 | 29 | 44 | 46 | 36 | 42 | 46 | 51 | 48 | 68 | 81 | 46 | 42 | | 42 | 42 | 40 | 36 | 40 | 51 | 45.8 | 15.8 | 109 | -14 | 6.6 | 123 | | | | |
| 16 | 51 | 57 | 52 | 55 | 59 | 59 | 55 | 51 | 23 | 31 | 16 | 46 | 68 | 76 | 42 | 46 | 42 | 48 | | 44 | 96 | 55 | 29 | 31 | 38 | 48.8 | 12.9 | 152 | -48 | 10.0 | 200 | | | | |
| 17 | 42 | 48 | 51 | 52 | 55 | 55 | 55 | 55 | 48 | 16 | 46 | 44 | 42 | 44 | 85 | 55 | 42 | 42 | | 40 | 36 | 42 | 44 | 46 | 42 | 47.0 | 14.8 | 143 | -5 | 12.2 | 148 | | | | |
| 18 | 44 | 46 | 51 | 51 | 55 | 52 | 55 | 52 | 51 | 42 | 36 | 42 | 46 | 48 | 48 | 51 | 44 | 42 | | 38 | 38 | 40 | 40 | 40 | 42 | 45.6 | 5.9 | 59 | 27 | 10.1 | 32 | | | | |
| 19 | 42 | 46 | 51 | 52 | 57 | 57 | 57 | 55 | 46 | 40 | 46 | 48 | 48 | 48 | 48 | 46 | 46 | 48 | | 48 | 38 | 38 | 38 | 38 | 42 | 46.8 | 6.1 | 61 | 33 | 22.2 | 28 | | | | |
| 20 | 44 | 48 | 52 | 57 | 59 | 59 | 57 | 55 | 51 | 46 | 42 | 44 | 46 | 46 | 46 | 42 | 44 | 42 | | 40 | 38 | 36 | 36 | 40 | 42 | 46.3 | 4.2 | 61 | 36 | 21.5 | 25 | | | | |
| 21 | 46 | 51 | 52 | 57 | 57 | 57 | 55 | 52 | 48 | 44 | 40 | 40 | 42 | 40 | 42 | 44 | 44 | 46 | | 36 | 36 | 36 | 31 | 29 | 40 | 44.4 | 5.2 | 59 | 23 | 14.1 | 36 | | | | |
| 22 | 44 | 48 | 52 | 52 | 63 | 55 | 52 | 52 | 48 | 48 | 46 | 46 | 44 | 57 | 48 | 46 | 42 | 38 | | 36 | 33 | 36 | 33 | 36 | 38 | 45.5 | 13.9 | 70 | 31 | 21.4 | 39 | | | | |
| 23 | 42 | 44 | 48 | 52 | 55 | 59 | 57 | 55 | 51 | 48 | 48 | 48 | 48 | 48 | 46 | 44 | 42 | 38 | | 38 | 36 | 36 | 31 | 31 | 36 | 45.0 | 5.0 | 61 | 25 | 23.1 22.7 | 36 | | | | |
| 24 | 38 | 51 | 48 | 42 | 68 | 72 | 48 | 33 | 42 | 23 | 40 | 46 | 38 | 42 | 59 | 55 | 48 | 55 | | 44 | 51 | 38 | 36 | 42 | 42 | 45.9 | 14.1 | 102 | -27 | 13.7 | 129 | | | | |
| 25 | 46 | 48 | 51 | 55 | 55 | 55 | 52 | 57 | 31 | 1 | 36 | 42 | 42 | 61 | 83 | 104 | 66 | 63 | | 74 | 36 | 23 | 33 | 36 | 40 | 49.6 | 15.0 | 225 | -38 | 9.0 | 263 | | | | |
| 26 | 48 | 52 | 55 | 57 | 59 | 59 | 57 | 52 | 48 | 46 | 44 | 44 | 46 | 46 | 48 | 51 | 51 | 44 | | 42 | 38 | 36 | 33 | 31 | 38 | 46.9 | 4.9 | 63 | 31 | 22.2 | 32 | | | | |
| 27 | 42 | 51 | 61 | 68 | 68 | 63 | 59 | 46 | 42 | 27 | 25 | 33 | 36 | 57 | 44 | 48 | 48 | 46 | | 55 | 46 | 31 | 31 | 36 | 38 | 45.9 | 13.4 | 98 | -5 | 10.8 | 103 | | | | |
| 28 | 42 | 48 | 52 | 57 | 61 | 59 | 59 | 57 | 51 | 42 | 42 | 42 | 36 | 48 | 51 | 46 | 44 | 40 | | 40 | 44 | 36 | 27 | 33 | 42 | 45.8 | 16.9 | 61 | 25 | 22.0 | 36 | | | | |
| 29 | 42 | 48 | 48 | 55 | 57 | 57 | 59 | 55 | 48 | 46 | 46 | 46 | 42 | 42 | 46 | 48 | 46 | 46 | | 44 | 38 | 36 | 38 | 40 | 46 | 46.6 | 4.6 | 61 | 36 | 20.0 | 25 | | | | |
| 30 | 44 | 44 | 46 | 51 | 55 | 55 | 57 | 55 | 52 | 51 | 46 | 42 | 42 | 40 | 44 | 44 | 44 | 42 | | 38 | 40 | 36 | 33 | 29 | 38 | 44.5 | 5.8 | 59 | 23 | 22.9 | 36 | | | | |
| 31 | 40 | 42 | 46 | 52 | 57 | 59 | 57 | 55 | 51 | 46 | 42 | 44 | 44 | 44 | 46 | 46 | 44 | 42 | | 38 | 36 | 36 | 33 | 33 | 36 | 44.5 | 5.5 | 63 | 31 | 21.0 | 32 | | | | |
| средн. | 45.8 | 49.2 | 51.5 | 53.5 | 56.4 | 55.8 | 54.2 | 51.5 | 46.9 | 41.9 | 42.7 | 43.6 | 47.6 | 48.5 | 55.5 | 54.6 | 48.3 | 44.6 | | 42.7 | 42.4 | 39.7 | 37.3 | 39.0 | 42.1 | 47.3 | | 105.1 | 7.3 | | 97.8 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц майЭлемент Н=7400γ⁺

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | | |
|--------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|------|------|------|------|------|------|------|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|--|
| 1δ | 34 | 178 | 146 | 186 | 180 | 194 | 204 | 205 | 217 | 219 | 283 | 275 | 225 | 219 | 187 | 113 | -89 | 45 | 139 | 167 | 169 | 167 | 161 | 151 | 166 | 11.5 | 383 | -195 | 16.5 | 578 | | | | | |
| 2 | 157 | 161 | 159 | 167 | 171 | 195 | 221 | 247 | 237 | 247 | 267 | 275 | 211 | 207 | 129 | 147 | 175 | 175 | 175 | 163 | 151 | 129 | 121 | 141 | 184 | 11.0 | 353 | 51 | 14.3 | 302 | | | | | |
| 3 | 139 | 155 | 162 | 164 | 170 | 174 | 182 | 188 | 184 | 196 | 200 | 202 | 196 | 190 | 186 | 180 | 176 | 168 | 162 | 160 | 170 | 170 | 162 | 162 | 175 | 10.8 | 228 | 134 | 0.2 | 94 | | | | | |
| 4 | 162 | 160 | 164 | 168 | 174 | 180 | 182 | 187 | 193 | 195 | 198 | 196 | 194 | 194 | 192 | 188 | 186 | 182 | 170 | 154 | 162 | 174 | 170 | 166 | 179 | 10.7 | 206 | 142 | 19.7 | 64 | | | | | |
| 5 | 166 | 170 | 176 | 181 | 177 | 186 | 176 | 186 | 206 | 230 | 298 | 302 | 50 | 178 | 108 | 108 | 146 | 162 | 173 | 173 | 181 | 179 | 173 | 171 | 177 | 11.7 | 460 | -44 | 12.5 | 504 | | | | | |
| 6 | 167 | 167 | 167 | 171 | 179 | 183 | 185 | 191 | 199 | 204 | 198 | 194 | 198 | 196 | 196 | 192 | 192 | 179 | 131 | 157 | 171 | 180 | 174 | 170 | 181 | 8.1 | 213 | 101 | 18.5 | 112 | | | | | |
| 7C | 168 | 166 | 164 | 162 | 172 | 184 | 194 | 208 | 204 | 202 | 200 | 196 | 194 | 190 | 188 | 186 | 188 | 186 | 184 | 178 | 176 | 176 | 172 | 168 | 184 | 8.2 | 216 | 156 | 4.0 | 60 | | | | | |
| 8C | 164 | 164 | 166 | 170 | 178 | 180 | 188 | 188 | 196 | 194 | 196 | 194 | 196 | 198 | 198 | 198 | 194 | 192 | 193 | 189 | 185 | 181 | 173 | 169 | 185 | 8.4 | 200 | 164 | 1.0 | 36 | | | | | |
| 9C | 167 | 167 | 171 | 173 | 179 | 187 | 197 | 199 | 197 | 198 | 196 | 204 | 204 | 212 | 210 | 164 | 154 | 187 | 187 | 189 | 183 | 176 | 168 | 162 | 185 | 13.5 | 214 | 116 | 15.9 | 98 | | | | | |
| 10 | 160 | 174 | 176 | 186 | 194 | 200 | 202 | 207 | 205 | 201 | 211 | 213 | 279 | 199 | 123 | 51 | -60 | -108 | -160 | -140 | -481 | -531 | -543 | -391 | 24 | 12.9 | 399 | -1167 | 20.8 | 1566 | | | | | |
| 11 | -131 | 37 | 147 | 193 | 241 | 277 | 275 | 313 | 253 | 245 | 202 | 192 | 184 | 182 | 182 | 180 | 164 | 176 | 184 | 182 | 178 | 174 | 170 | 158 | 182 | 7.3 | 373 | -215 | 0.5 | 588 | | | | | |
| 12C | 168 | 166 | 170 | 176 | 176 | 190 | 194 | 192 | 196 | 198 | 191 | 192 | 192 | 194 | 194 | 190 | 188 | 186 | 184 | 178 | 176 | 176 | 170 | 184 | 9.1 | 204 | 162 | 0.5 | 42 | | | | | | |
| 13 | 170 | 168 | 168 | 172 | 180 | 186 | 188 | 194 | 200 | 210 | 212 | 218 | 224 | 246 | 146 | 60 | 186 | 176 | 150 | -44 | -86 | 58 | 152 | 174 | 154 | 13.8 | 286 | -180 | 20.8 | 466 | | | | | |
| 14δ | 172 | 168 | 168 | 171 | 183 | 191 | 219 | 233 | 317 | 299 | 227 | 211 | 219 | 199 | -125 | -233 | 11 | 163 | 119 | 147 | 187 | 175 | 173 | 161 | 156 | 8.7 | 359 | -471 | 15.4 | 830 | | | | | |
| 15δ | 163 | 165 | 163 | 173 | 239 | 257 | 346 | 248 | 290 | 284 | 224 | 214 | 206 | 210 | 104 | 12 | 104 | 172 | 177 | 163 | 137 | 157 | 149 | 113 | 186 | 6.7 | 488 | -50 | 15.8 | 538 | | | | | |
| 16 | 145 | 149 | 164 | 174 | 156 | 174 | 196 | 256 | 340 | 320 | 278 | 216 | 168 | 54 | 200 | 198 | 168 | 102 | 144 | -56 | 66 | 182 | 174 | 164 | 172 | 10.1 | 454 | -138 | 19.8 | 592 | | | | | |
| 17 | 170 | 166 | 168 | 174 | 178 | 190 | 194 | 200 | 246 | 270 | 216 | 228 | 244 | 212 | 50 | 108 | 182 | 186 | 181 | 189 | 171 | 123 | 129 | 163 | 181 | 12.3 | 348 | -56 | 14.4 | 404 | | | | | |
| 18 | 163 | 157 | 157 | 161 | 164 | 177 | 177 | 189 | 209 | 231 | 227 | 214 | 206 | 202 | 198 | 174 | 184 | 188 | 182 | 186 | 182 | 178 | 172 | 162 | 185 | 10.0 | 255 | 149 | 2.7 | 106 | | | | | |
| 19 | 156 | 158 | 160 | 166 | 172 | 180 | 186 | 191 | 207 | 205 | 201 | 197 | 199 | 199 | 195 | 193 | 188 | 170 | 138 | 164 | 181 | 169 | 161 | 159 | 179 | 9.2 | 219 | 124 | 18.7 | 95 | | | | | |
| 20C | 155 | 155 | 157 | 165 | 173 | 185 | 195 | 203 | 201 | 205 | 199 | 197 | 195 | 197 | 203 | 195 | 168 | 170 | 180 | 186 | 183 | 175 | 169 | 167 | 182 | 8.0 | 213 | 152 | 16.6 | 61 | | | | | |
| 21 | 165 | 165 | 164 | 170 | 180 | 190 | 194 | 195 | 197 | 211 | 221 | 223 | 221 | 209 | 193 | 185 | 189 | 173 | 175 | 175 | 163 | 153 | 155 | 169 | 185 | 12.0 | 233 | 151 | 21.9 | 82 | | | | | |
| 22 | 171 | 165 | 169 | 174 | 186 | 196 | 210 | 210 | 210 | 214 | 217 | 215 | 225 | 183 | 179 | 187 | 192 | 192 | 188 | 183 | 171 | 165 | 160 | 156 | 188 | 13.2 | 245 | 139 | 13.9 | 106 | | | | | |
| 23 | 160 | 155 | 158 | 168 | 177 | 179 | 194 | 202 | 214 | 208 | 207 | 206 | 200 | 202 | 200 | 194 | 192 | 190 | 190 | 192 | 180 | 176 | 170 | 144 | 186 | 10.0 | 222 | 110 | 24.0 | 112 | | | | | |
| 24δ | 124 | 154 | 170 | 147 | 171 | 195 | 307 | 353 | 383 | 423 | 295 | 246 | 262 | 232 | 164 | 136 | 24 | -37 | 47 | 45 | 137 | 156 | 128 | 146 | 184 | 9.3 | 501 | -111 | 17.2 | 612 | | | | | |
| 25δ | 160 | 168 | 168 | 174 | 190 | 200 | 214 | 218 | 350 | 482 | 342 | 322 | 306 | 228 | 106 | -158 | -44 | -64 | -70 | -160 | 146 | 186 | 160 | 142 | 157 | 9.0 | 586 | -268 | 18.0 | 854 | | | | | |
| 26 | 152 | 162 | 162 | 169 | 179 | 191 | 197 | 201 | 214 | 204 | 200 | 198 | 200 | 206 | 210 | 196 | 172 | 180 | 178 | 182 | 180 | 176 | 168 | 154 | 185 | 14.1 | 236 | 126 | 0.7 | 110 | | | | | |
| 27 | 154 | 152 | 160 | 168 | 186 | 202 | 224 | 296 | 288 | 312 | 370 | 326 | 266 | 174 | 180 | 172 | 160 | 160 | 90 | 98 | 156 | 154 | 154 | 154 | 198 | 10.9 | 428 | 56 | 18.6 | 372 | | | | | |
| 28 | 154 | 158 | 156 | 164 | 168 | 182 | 187 | 196 | 217 | 225 | 248 | 250 | 232 | 204 | 200 | 158 | 143 | 167 | 139 | 100 | 142 | 154 | 167 | 161 | 178 | 11.5 | 286 | 68 | 19.6 | 218 | | | | | |
| 29 | 167 | 163 | 165 | 169 | 177 | 185 | 190 | 194 | 210 | 210 | 210 | 206 | 200 | 206 | 200 | 198 | 184 | 174 | 164 | 172 | 178 | 162 | 148 | 150 | 183 | 10.4 | 220 | 144 | 22.4 | 76 | | | | | |
| 30 | 162 | 164 | 162 | 166 | 171 | 185 | 187 | 203 | 201 | 217 | 221 | 231 | 253 | 263 | 219 | 201 | 185 | 177 | 176 | 160 | 162 | 166 | 154 | 164 | 190 | 13.8 | 303 | 142 | 22.5 | 161 | | | | | |
| 31 | 173 | 167 | 169 | 169 | 177 | 183 | 189 | 201 | 205 | 211 | 211 | 205 | 205 | 199 | 195 | 193 | 189 | 187 | 189 | 189 | 187 | 183 | 173 | 168 | 188 | 9.4 | 217 | 161 | 3.9 | 56 | | | | | |
| средн. | 147 | 159 | 164 | 171 | 181 | 192 | 206 | 216 | 232 | 241 | 231 | 224 | 211 | 199 | 165 | 138 | 142 | 147 | 144 | 130 | 137 | 142 | 138 | 141 | 175 | | 308 | -11 | | 319 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц май

Элемент Z=59500γ⁺

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| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|
| 1 | 6 | -13 | 130 | 182 | 125 | 101 | 115 | 115 | 110 | 110 | 120 | 125 | 1 | 82 | 82 | 101 | 58 | 148 | -56 | 7 | 55 | 73 | 93 | 93 | 102 | 86 | 16.5 | 386 | -151 | 0.0 | 537 | | |
| 2 | 97 | 102 | 115 | 110 | 120 | 110 | 120 | 130 | 168 | 158 | 139 | 106 | 106 | 120 | 44 | 25 | 58 | 87 | 93 | 93 | 88 | 73 | 64 | 78 | 100 | 8.7 | 177 | -8 | 15.2 | 185 | | | |
| 3 | 93 | 97 | 108 | 108 | 94 | 98 | 98 | 99 | 95 | 95 | 90 | 104 | 109 | 104 | 99 | 99 | 90 | 75 | 71 | 71 | 75 | 85 | 95 | 90 | 93 | 3.3 | 122 | 57 | 18.1 | 65 | | | |
| 4 | 95 | 104 | 109 | 113 | 104 | 104 | 108 | 103 | 94 | 93 | 88 | 92 | 92 | 101 | 101 | 101 | 92 | 91 | 67 | 43 | 48 | 70 | 99 | 94 | 92 | 3.3 | 118 | 38 | 20.0 | 80 | | | |
| 5 | 104 | 99 | 90 | 92 | 95 | 105 | 120 | 106 | 101 | 110 | 120 | 48 | 53 | 33 | 48 | 24 | 48 | 53 | 87 | 87 | 92 | 101 | 101 | 101 | 84 | 12.3 | 147 | -142 | 11.7 | 289 | | | |
| 6 | 101 | 106 | 106 | 106 | 101 | 96 | 100 | 94 | 94 | 90 | 89 | 97 | 92 | 92 | 92 | 88 | 83 | 82 | 20 | 49 | 49 | 86 | 95 | 95 | 88 | 2.3 | 110 | -4 | 18.5 | 114 | | | |
| 7 | с | 95 | 100 | 109 | 114 | 114 | 109 | 109 | 104 | 114 | 119 | 104 | 100 | 104 | 100 | 95 | 95 | 90 | 86 | 81 | 76 | 90 | 104 | 109 | 100 | 3.5 | 124 | 71 | 20.0 | 53 | | | |
| 8 | с | 104 | 100 | 104 | 104 | 104 | 100 | 90 | 96 | 91 | 91 | 87 | 87 | 91 | 91 | 95 | 96 | 91 | 88 | 88 | 88 | 88 | 92 | 97 | 94 | 3.5 | 109 | 83 | 19.0 | 26 | | | |
| 9 | с | 97 | 106 | 106 | 107 | 112 | 103 | 93 | 89 | 84 | 89 | 92 | 97 | 102 | 111 | 116 | 68 | 39 | 77 | 81 | 86 | 95 | 103 | 108 | 93 | 14.0 | 121 | 21 | 15.7 | 100 | | | |
| 0 | 103 | 108 | 103 | 123 | 108 | 103 | 94 | 89 | 85 | 85 | 80 | 80 | 99 | 70 | 123 | 279 | 228 | 142 | 238 | 391 | 234 | 167 | -36 | -84 | 126 | 21.5 | 1032 | -792 | 21.8 | 1824 | | | |
| 11 | 21 | -22 | 78 | 122 | 160 | 127 | 131 | 89 | 145 | 179 | 144 | 106 | 106 | 106 | 97 | 92 | 59 | 63 | 87 | 96 | 87 | 95 | 100 | 95 | 98 | 0.2 | 202 | -312 | 0.0 | 514 | | | |
| 12 | с | 104 | 114 | 114 | 109 | 114 | 104 | 103 | 98 | 102 | 112 | 107 | 97 | 101 | 97 | 101 | 92 | 92 | 91 | 91 | 91 | 91 | 100 | 105 | 101 | 4.6 | 124 | 83 | 15.3 | 41 | | | |
| 13 | 105 | 110 | 115 | 110 | 105 | 100 | 91 | 87 | 92 | 97 | 97 | 101 | 101 | 101 | 263 | 201 | 21 | 68 | 63 | 130 | 54 | 21 | 101 | 101 | 101 | 15.0 | 919 | -107 | 20.8 | 1026 | | | |
| 14 | с | 111 | 116 | 126 | 117 | 112 | 122 | 131 | 140 | 140 | 160 | 131 | 122 | 107 | 259 | 216 | 131 | 84 | 89 | 47 | 70 | 89 | 103 | 118 | 123 | 15.0 | 606 | -68 | 14.1 | 674 | | | |
| 15 | с | 123 | 123 | 108 | 132 | 241 | 189 | 141 | 151 | 151 | 146 | 145 | 136 | 122 | 112 | 122 | 136 | 50 | 55 | 74 | 79 | 60 | 79 | 88 | 98 | 119 | 5.0 | 284 | -6 | 6.7 | 290 | | |
| 16 | 112 | 140 | 107 | 122 | 150 | 136 | 117 | 117 | 102 | 150 | 69 | 132 | 99 | 70 | 51 | 85 | 56 | 51 | 55 | 36 | 8 | 46 | 93 | 117 | 93 | 1.8; 1.8 9.7 | 188 | -54 | 10.1 | 242 | | | |
| 17 | 117 | 126 | 126 | 127 | 123 | 123 | 123 | 123 | 132 | 94 | 156 | 141 | 80 | 103 | 75 | 37 | 65 | 89 | 86 | 90 | 104 | 57 | 38 | 71 | 100 | 14.9 | 208 | 0 | 21.9 | 208 | | | |
| 18 | 100 | 114 | 119 | 109 | 114 | 109 | 114 | 103 | 103 | 113 | 117 | 122 | 121 | 111 | 111 | 83 | 83 | 86 | 86 | 91 | 96 | 99 | 104 | 104 | 105 | 10.7 | 136 | 68 | 15.8 | 68 | | | |
| 19 | 109 | 109 | 115 | 115 | 121 | 116 | 106 | 101 | 87 | 102 | 117 | 108 | 103 | 103 | 103 | 99 | 90 | 86 | 43 | 39 | 82 | 96 | 97 | 106 | 98 | 3.8 | 124 | 19 | 18.7 | 105 | | | |
| 20 | с | 111 | 121 | 121 | 116 | 112 | 106 | 102 | 97 | 92 | 88 | 97 | 111 | 106 | 106 | 88 | 64 | 67 | 72 | 77 | 91 | 95 | 114 | 114 | 99 | 4.0 | 130 | 40 | 16.6 | 90 | | | |
| 21 | 119 | 124 | 123 | 122 | 112 | 102 | 98 | 98 | 98 | 98 | 112 | 149 | 139 | 130 | 92 | 83 | 92 | 83 | 58 | 86 | 77 | 72 | 82 | 105 | 102 | 11.8 | 163 | 44 | 18.1 | 119 | | | |
| 22 | 120 | 124 | 129 | 121 | 116 | 111 | 112 | 112 | 108 | 103 | 119 | 128 | 129 | 72 | 49 | 73 | 83 | 84 | 84 | 90 | 90 | 86 | 91 | 96 | 101 | 12.3 | 153 | 20 | 14.2 | 133 | | | |
| 23 | 106 | 106 | 107 | 108 | 112 | 112 | 98 | 95 | 90 | 85 | 94 | 94 | 93 | 93 | 97 | 83 | 69 | 73 | 72 | 82 | 82 | 72 | 82 | 92 | 91 | 2.8 | 131 | 55 | 16.8 | 76 | | | |
| 24 | с | 77 | 106 | 82 | 64 | 159 | 159 | 103 | 89 | 136 | 41 | 122 | 131 | 83 | 26 | 35 | 75 | 54 | 44 | 76 | 57 | 71 | 90 | 99 | 87 | 17.5 | 253 | -88 | 13.7 | 341 | | | |
| 25 | с | 99 | 99 | 99 | 108 | 99 | 104 | 90 | 114 | 76 | -71 | 129 | 157 | 109 | 100 | 109 | 48 | 15 | 176 | -66 | 62 | 95 | 100 | 100 | 87 | 15.0 | 447 | -213 | 17.9 | 660 | | | |
| 26 | 129 | 129 | 129 | 119 | 114 | 109 | 100 | 91 | 95 | 95 | 91 | 100 | 105 | 100 | 114 | 109 | 81 | 81 | 90 | 80 | 85 | 90 | 94 | 108 | 102 | 2.5 | 147 | 67 | 16.9 | 80 | | | |
| 27 | 108 | 123 | 137 | 142 | 118 | 105 | 130 | 139 | 145 | 111 | 97 | 116 | 88 | 64 | 45 | 83 | 63 | 63 | 39 | 10 | 19 | 53 | 80 | 90 | 91 | 8.0 | 191 | -28 | 20.1 | 219 | | | |
| 28 | 108 | 123 | 123 | 123 | 128 | 104 | 94 | 89 | 79 | 97 | 128 | 118 | 74 | 102 | 88 | 69 | 45 | 45 | 35 | 15 | 15 | 24 | 66 | 95 | 83 | 11.3 | 146 | -17 | 16.2 | 163 | | | |
| 29 | 99 | 109 | 105 | 120 | 115 | 105 | 105 | 97 | 83 | 97 | 98 | 98 | 98 | 102 | 102 | 102 | 85 | 73 | 59 | 63 | 78 | 82 | 86 | 91 | 94 | 3.3 | 129 | 45 | 18.7 | 84 | | | |
| 30 | 72 | 82 | 91 | 101 | 111 | 92 | 98 | 98 | 102 | 107 | 112 | 116 | 139 | 116 | 121 | 106 | 87 | 73 | 67 | 62 | 58 | 82 | 77 | 100 | 95 | 12.9 | 154 | 53 | 19.5 | 101 | | | |
| 31 | 101 | 101 | 106 | 121 | 121 | 101 | 97 | 92 | 83 | 83 | 92 | 111 | 106 | 101 | 97 | 92 | 92 | 83 | 79 | 84 | 88 | 93 | 93 | 93 | 96 | 4.0 | 139 | 78 | 17.8 | 61 | | | |
| средн. | 98 | 107 | 113 | 114 | 120 | 112 | 107 | 104 | 106 | 101 | 110 | 107 | 102 | 94 | 102 | 96 | 79 | 77 | 77 | 77 | 76 | 82 | 87 | 93 | 98 | | 239 | -37 | | 276 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц июнь

Элемент D=15°00'+... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|--|--|--|
| 1 | 40 | 44 | 48 | 51 | 59 | 61 | 59 | 57 | 59 | 51 | 46 | 46 | 46 | 46 | 51 | 42 | 42 | 42 | | 38 | 33 | 36 | 36 | 38 | 40 | 46.3 | 5.9 | 68 | 29 | 21.3 | 39 | | | | | |
| 2 | 42 | 46 | 51 | 55 | 57 | 55 | 52 | 51 | 48 | 48 | 44 | 46 | 44 | 46 | 42 | 42 | 42 | 40 | | 38 | 36 | 38 | 38 | 36 | 36 | 44.7 | 5.1 | 59 | 31 | 14.7 | 28 | | | | | |
| 3C | 38 | 46 | 51 | 55 | 57 | 59 | 57 | 55 | 52 | 48 | 44 | 42 | 42 | 44 | 46 | 46 | 42 | 42 | | 40 | 40 | 38 | 38 | 38 | 40 | 45.8 | 5.1 | 63 | 33 | 0.6 | 30 | | | | | |
| 4 | 42 | 48 | 51 | 55 | 57 | 59 | 59 | 52 | 44 | 46 | 48 | 46 | 46 | 48 | 46 | 42 | 48 | 44 | | 42 | 36 | 33 | 36 | 38 | 40 | 46.1 | 5.8 | 61 | 29 | 20.0 | 32 | | | | | |
| 5C | 42 | 46 | 51 | 51 | 51 | 51 | 52 | 52 | 52 | 51 | 48 | 46 | 46 | 44 | 46 | 46 | 44 | 44 | | 42 | 38 | 36 | 36 | 36 | 42 | 45.5 | 8.0 | 55 | 33 | 20.5 | 22 | | | | | |
| 6C | 44 | 44 | 46 | 51 | 55 | 57 | 59 | 55 | 55 | 51 | 44 | 42 | 38 | 38 | 44 | 46 | 42 | 42 | | 42 | 42 | 38 | 38 | 38 | 40 | 45.5 | 6.2 | 61 | 20 | 13.2 | 41 | | | | | |
| 7 | 42 | 48 | 51 | 55 | 57 | 59 | 57 | 55 | 55 | 51 | 48 | 46 | 46 | 46 | 46 | 46 | 44 | 42 | | 40 | 38 | 29 | 25 | 31 | 29 | 45.2 | 6.0 | 59 | 16 | 21.6 | 43 | | | | | |
| 8 | 36 | 51 | 55 | 57 | 59 | 57 | 52 | 51 | 38 | 38 | 46 | 51 | 51 | 52 | 51 | 55 | 48 | 42 | | 38 | 33 | 33 | 29 | 29 | 33 | 45.2 | 4.2 | 68 | 20 | 8.8 | 48 | | | | | |
| 9 | 42 | 46 | 52 | 59 | 57 | 61 | 57 | 52 | 55 | 51 | 51 | 46 | 38 | 46 | 52 | 52 | 51 | 36 | | 38 | 31 | 29 | 27 | 25 | 29 | 45.1 | 16.1 | 98 | 20 | 22.6 | 78 | | | | | |
| 10D | 33 | 38 | 48 | 48 | 48 | 48 | 53 | 5 | 36 | 36 | 36 | 46 | 42 | 59 | 87 | 72 | 63 | 55 | | 61 | 52 | 42 | 33 | 44 | 40 | 41.2 | 14.4 | 98 | -106 | 6.4 | 204 | | | | | |
| 11D | 55 | 57 | 57 | 63 | 57 | 48 | 57 | 51 | 46 | 33 | 12 | 40 | 46 | 51 | 44 | 55 | 59 | 46 | | 42 | 40 | 40 | 38 | 36 | 42 | 46.5 | 3.0 | 94 | -42 | 10.5 | 136 | | | | | |
| 12D | 48 | 52 | 59 | 63 | 66 | 55 | 48 | 48 | 46 | 46 | 48 | 40 | 38 | 40 | 48 | 48 | 59 | 59 | | 46 | 40 | 36 | 40 | 48 | 46 | 48.6 | 17.7 | 85 | 27 | 11.5 | 58 | | | | | |
| 13 | 42 | 44 | 51 | 51 | 52 | 52 | 46 | 46 | 46 | 48 | 27 | 42 | 46 | 57 | 51 | 57 | 51 | 46 | | 42 | 40 | 42 | 40 | 38 | 38 | 45.6 | 13.2 | 68 | -1 | 10.5 | 69 | | | | | |
| 14 | 44 | 51 | 55 | 57 | 61 | 61 | 59 | 55 | 40 | 42 | 46 | 46 | 46 | 44 | 46 | 48 | 48 | 40 | | 42 | 42 | 33 | 31 | 33 | 38 | 46.2 | 4.7 | 68 | 29 | 22.7 | 39 | | | | | |
| 15 | 44 | 52 | 55 | 59 | 61 | 61 | 61 | 52 | 51 | 46 | 44 | 42 | 38 | 46 | 48 | 46 | 44 | 42 | | 40 | 38 | 36 | 33 | 36 | 38 | 46.3 | 4.9 | 66 | 29 | 22.8 | 37 | | | | | |
| 16C | 42 | 46 | 55 | 55 | 57 | 55 | 55 | 55 | 51 | 48 | 48 | 46 | 46 | 46 | 44 | 46 | 46 | 44 | | 42 | 44 | 38 | 36 | 38 | 40 | 46.8 | 4.0 | 66 | 29 | 21.4 | 37 | | | | | |
| 17 | 44 | 44 | 51 | 55 | 59 | 59 | 57 | 55 | 51 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 44 | 42 | | 38 | 38 | 40 | 38 | 38 | 40 | 46.6 | 5.7 | 66 | 33 | 19.7 | 33 | | | | | |
| 18 | 38 | 44 | 48 | 51 | 51 | 52 | 55 | 55 | 52 | 52 | 48 | 46 | 46 | 44 | 46 | 46 | 44 | 42 | | 36 | 38 | 25 | 33 | 38 | 38 | 44.5 | 12.5 | 63 | 18 | 20.5 | 45 | | | | | |
| 19 | 42 | 46 | 48 | 52 | 55 | 55 | 55 | 52 | 51 | 51 | 51 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | | 44 | 42 | 40 | 33 | 31 | 29 | 46.1 | 5.0 | 55 | 27 | 20.8 | 28 | | | | | |
| 20D | 42 | 55 | 61 | 74 | 78 | 72 | 61 | 63 | 61 | 55 | 48 | 40 | 40 | 48 | 48 | 52 | 52 | 44 | | 42 | 46 | 40 | 29 | 29 | 31 | 50.7 | 12.9 | 119 | -1 | 12.5 | 120 | | | | | |
| 21D | 38 | 66 | 59 | 55 | 55 | 57 | 52 | 51 | 48 | 40 | 42 | 48 | 48 | 48 | 46 | 44 | 55 | 42 | | 48 | 44 | 29 | 29 | 33 | 40 | 46.5 | 1.8 | 83 | 23 | 20.6 | 60 | | | | | |
| 22 | 46 | 48 | 51 | 48 | 52 | 51 | 51 | 52 | 51 | 51 | 51 | 46 | 44 | 46 | 40 | 33 | 48 | 48 | | 38 | 42 | 31 | 31 | 33 | 38 | 44.6 | 4.0 | 59 | 14 | 15.0 | 45 | | | | | |
| 23 | 42 | 42 | 48 | 51 | 51 | 51 | 55 | 55 | 51 | 46 | 42 | 44 | 33 | 44 | 44 | 44 | 44 | 40 | | 38 | 38 | 42 | 48 | 46 | 38 | 44.9 | 6.7 | 59 | 20 | 12.4 | 39 | | | | | |
| 24 | 38 | 44 | 48 | 52 | 55 | 55 | 55 | 52 | 51 | 48 | 48 | 46 | 46 | 46 | 46 | 42 | 42 | 38 | | 42 | 36 | 40 | 38 | 29 | 33 | 44.6 | 5.7 | 57 | 23 | 22.1 | 34 | | | | | |
| 25 | 38 | 48 | 51 | 46 | 63 | 59 | 46 | 38 | 18 | 42 | 42 | 46 | 51 | 48 | 36 | 52 | 46 | 42 | | 38 | 36 | 33 | 36 | 36 | 38 | 47.0 | 4.7 | 70 | -18 | 8.2 | 88 | | | | | |
| 26 | 38 | 44 | 48 | 51 | 52 | 51 | 48 | 46 | 29 | 36 | 33 | 33 | 40 | 38 | 44 | 59 | 51 | 40 | | 38 | 29 | 29 | 27 | 33 | 36 | 40.5 | 15.7 | 78 | 18 | 8.3 | 60 | | | | | |
| 27 | 42 | 46 | 52 | 55 | 55 | 52 | 52 | 51 | 51 | 46 | 46 | 42 | 36 | 44 | 46 | 48 | 42 | 36 | | 33 | 33 | 38 | 36 | 33 | 38 | 43.6 | 15.7 | 63 | 25 | 12.3 | 38 | | | | | |
| 28 | 42 | 44 | 48 | 51 | 52 | 55 | 55 | 52 | 46 | 40 | 38 | 42 | 42 | 42 | 48 | 46 | 83 | 46 | | 36 | 29 | 29 | 31 | 36 | 38 | 44.6 | 16.6 | 128 | 23 | 17.8 | 105 | | | | | |
| 29 | 40 | 44 | 46 | 52 | 55 | 55 | 55 | 51 | 44 | 25 | 31 | 40 | 40 | 48 | 63 | 52 | 44 | 42 | | 38 | 38 | 36 | 36 | 36 | 38 | 43.7 | 15.0 | 94 | 8 | 9.5 | 86 | | | | | |
| 30C | 40 | 44 | 48 | 51 | 55 | 55 | 55 | 55 | 51 | 51 | 48 | 46 | 42 | 42 | 42 | 44 | 42 | 42 | | 38 | 33 | 36 | 33 | 33 | 36 | 44.2 | 7.3 | 59 | 29 | 21.5 | 30 | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 41.5 | 47.3 | 51.4 | 54.3 | 56.6 | 54.9 | 51.1 | 50.7 | 47.6 | 45.5 | 43.2 | 44.2 | 43.4 | 46.2 | 47.8 | 48.1 | 48.5 | 43.2 | | 40.7 | 38.2 | 35.5 | 34.4 | 35.5 | 37.4 | 45.3 | | 73.0 | 14.6 | | 58.4 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

 Год 1964 месяц июнь

 Элемент Н = 7400γ + ...

0 = _____ Е = _____

| Число | | | | | | | | | | | | | | | | | | | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | | | | | | | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|-----|------|------|-----|--|--|--|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | | | | | | | |
| 1 | 164 | 166 | 168 | 174 | 176 | 186 | 200 | 202 | 202 | 210 | 218 | 218 | 237 | 247 | 223 | 215 | 207 | 197 | 194 | 194 | 196 | 188 | 184 | 178 | 198 | 13.9 | 261 | 160 | 0.7 | 101 | | | | |
| 2 | 170 | 164 | 162 | 166 | 174 | 184 | 196 | 202 | 206 | 210 | 208 | 214 | 216 | 210 | 210 | 204 | 198 | 196 | 191 | 185 | 177 | 177 | 175 | 169 | 190 | 12.4 | 226 | 156 | 1.4 | 70 | | | | |
| 3 С | 163 | 162 | 166 | 172 | 184 | 188 | 190 | 195 | 197 | 203 | 209 | 219 | 215 | 205 | 199 | 195 | 189 | 191 | 191 | 187 | 183 | 179 | 175 | 167 | 188 | 11.4 | 229 | 152 | 1.8 | 77 | | | | |
| 4 | 165 | 167 | 171 | 177 | 182 | 194 | 194 | 210 | 220 | 218 | 208 | 222 | 214 | 208 | 204 | 198 | 202 | 193 | 185 | 175 | 181 | 178 | 178 | 174 | 192 | 9.0 | 230 | 157 | 0.8 | 73 | | | | |
| 5 С | 170 | 168 | 168 | 174 | 178 | 186 | 193 | 193 | 199 | 201 | 202 | 200 | 201 | 201 | 199 | 199 | 189 | 191 | 191 | 191 | 189 | 183 | 177 | 171 | 188 | 9.3 | 209 | 164 | 1.7 | 45 | | | | |
| 6 С | 171 | 173 | 171 | 169 | 175 | 185 | 192 | 204 | 218 | 214 | 230 | 226 | 248 | 238 | 202 | 194 | 188 | 186 | 184 | 182 | 180 | 176 | 170 | 172 | 194 | 12.8 | 276 | 162 | 22.3 | 114 | | | | |
| 7 | 172 | 174 | 170 | 174 | 178 | 186 | 194 | 200 | 204 | 206 | 206 | 206 | 202 | 202 | 198 | 196 | 192 | 190 | 189 | 187 | 173 | 159 | 157 | 165 | 187 | 9.6 | 214 | 149 | 22.6 | 65 | | | | |
| 8 | 169 | 177 | 169 | 175 | 181 | 191 | 227 | 253 | 337 | 341 | 242 | 216 | 220 | 228 | 226 | 190 | 171 | 183 | 171 | 164 | 168 | 174 | 179 | 169 | 205 | 9.0 | 389 | 125 | 16.1 | 265 | | | | |
| 9 | 165 | 167 | 169 | 185 | 198 | 204 | 216 | 224 | 222 | 234 | 234 | 278 | 354 | 310 | 286 | 224 | 66 | 174 | 197 | 187 | 185 | 183 | 181 | 181 | 209 | 12.4 | 396 | -2 | 16.2 | 398 | | | | |
| 10 Д | 175 | 165 | 166 | 146 | 144 | 302 | 550 | 496 | 360 | 443 | 351 | 291 | 263 | 235 | 115 | 117 | 83 | 142 | 56 | 68 | 156 | 151 | 111 | 123 | 217 | 6.8 | 720 | -26 | 19.0 | 746 | | | | |
| 11 Д | 127 | 155 | 121 | 155 | 193 | 207 | 192 | 212 | 214 | 306 | 358 | 281 | 317 | 215 | 203 | 175 | 45 | 97 | 153 | 159 | 123 | 97 | 123 | 161 | 183 | 10.5 | 508 | -71 | 16.5 | 579 | | | | |
| 12 Д | 161 | 161 | 167 | 169 | 173 | 183 | 183 | 205 | 211 | 221 | 250 | 284 | 262 | 234 | 210 | 188 | 133 | 51 | 103 | 154 | 174 | 140 | 129 | 143 | 179 | 11.5 | 310 | -35 | 17.8 | 345 | | | | |
| 13 | 161 | 167 | 173 | 173 | 191 | 195 | 201 | 219 | 220 | 217 | 263 | 269 | 227 | 209 | 191 | 165 | 171 | 189 | 190 | 192 | 170 | 164 | 166 | 164 | 194 | 10.4 | 313 | 123 | 1.1 | 190 | | | | |
| 14 | 162 | 160 | 160 | 168 | 176 | 184 | 196 | 206 | 232 | 222 | 204 | 211 | 215 | 213 | 207 | 199 | 195 | 191 | 196 | 188 | 190 | 188 | 178 | 162 | 192 | 9.1 | 238 | 140 | 23.8 | 98 | | | | |
| 15 | 164 | 168 | 170 | 168 | 172 | 188 | 196 | 202 | 194 | 196 | 210 | 213 | 221 | 217 | 205 | 201 | 197 | 195 | 197 | 197 | 193 | 185 | 173 | 171 | 191 | 13.0 | 229 | 140 | 2.4 | 89 | | | | |
| 16 С | 159 | 161 | 167 | 171 | 177 | 189 | 197 | 193 | 197 | 199 | 196 | 200 | 204 | 214 | 210 | 206 | 204 | 199 | 195 | 189 | 183 | 182 | 176 | 170 | 189 | 13.3 | 220 | 147 | 0.9 | 73 | | | | |
| 17 | 164 | 164 | 162 | 168 | 180 | 188 | 198 | 202 | 202 | 200 | 196 | 200 | 204 | 202 | 204 | 196 | 196 | 196 | 194 | 192 | 184 | 174 | 168 | 158 | 187 | 8.1 | 214 | 150 | 24.0 | 64 | | | | |
| 18 | 156 | 162 | 166 | 174 | 178 | 186 | 190 | 198 | 200 | 202 | 216 | 235 | 277 | 267 | 233 | 211 | 185 | 169 | 131 | 79 | 91 | 87 | 137 | 167 | 179 | 12.9 | 303 | 37 | 19.2 | 266 | | | | |
| 19 | 165 | 161 | 163 | 171 | 177 | 187 | 191 | 191 | 193 | 197 | 195 | 197 | 203 | 207 | 197 | 191 | 185 | 157 | 140 | 146 | 126 | 120 | 112 | 132 | 171 | 10.2 | 211 | 100 | 22.4 | 111 | | | | |
| 20 Д | 148 | 148 | 162 | 176 | 172 | 180 | 194 | 198 | 198 | 222 | 236 | 290 | 432 | 350 | 266 | 198 | 114 | 138 | 106 | 4 | 58 | 164 | 178 | 164 | 187 | 12.7 | 476 | -70 | 19.6 | 546 | | | | |
| 21 Д | 150 | 122 | 178 | 180 | 178 | 182 | 198 | 218 | 234 | 262 | 214 | 216 | 208 | 200 | 190 | 194 | 128 | 158 | 83 | 67 | 147 | 171 | 175 | 169 | 176 | 9.0 | 324 | -53 | 18.9 | 377 | | | | |
| 22 | 171 | 173 | 183 | 185 | 185 | 185 | 191 | 197 | 197 | 201 | 202 | 206 | 208 | 214 | 206 | 186 | 144 | 89 | 93 | 83 | 165 | 170 | 164 | 170 | 174 | 14.5 | 228 | 35 | 18.7 | 193 | | | | |
| 23 | 166 | 168 | 168 | 172 | 184 | 194 | 190 | 194 | 208 | 212 | 220 | 217 | 221 | 207 | 209 | 197 | 187 | 185 | 180 | 182 | 168 | 130 | 124 | 144 | 184 | 10.5 | 230 | 114 | 22.3 | 116 | | | | |
| 24 | 160 | 162 | 160 | 164 | 174 | 186 | 198 | 208 | 204 | 204 | 206 | 200 | 200 | 200 | 200 | 198 | 196 | 192 | 179 | 147 | 117 | 125 | 163 | 159 | 179 | 8.1 | 220 | 65 | 21.2 | 155 | | | | |
| 25 | 157 | 161 | 171 | 169 | 173 | 207 | 261 | 339 | 409 | 241 | 219 | 205 | 197 | 209 | 209 | 181 | 189 | 185 | 182 | 184 | 184 | 178 | 166 | 162 | 206 | 8.3 | 523 | 155 | 4.4 | 368 | | | | |
| 26 | 158 | 158 | 158 | 162 | 172 | 188 | 206 | 218 | 248 | 248 | 266 | 245 | 221 | 225 | 209 | 125 | 153 | 174 | 162 | 146 | 160 | 161 | 161 | 159 | 187 | 11.0 | 347 | 51 | 15.6 | 296 | | | | |
| 27 | 167 | 165 | 165 | 167 | 177 | 191 | 195 | 195 | 197 | 211 | 207 | 217 | 219 | 215 | 229 | 187 | 187 | 195 | 188 | 182 | 174 | 170 | 174 | 178 | 190 | 15.2 | 243 | 141 | 15.9 | 102 | | | | |
| 28 | 178 | 174 | 172 | 180 | 184 | 190 | 190 | 198 | 214 | 234 | 246 | 246 | 240 | 238 | 192 | 118 | -190 | -70 | 135 | 169 | 185 | 181 | 171 | 181 | 165 | 10.7 | 274 | -382 | 16.3 | 656 | | | | |
| 29 | 157 | 159 | 163 | 170 | 178 | 192 | 192 | 198 | 216 | 252 | 254 | 238 | 240 | 230 | 156 | 76 | 152 | 200 | 195 | 191 | 187 | 181 | 171 | 163 | 188 | 9.9 | 290 | -2 | 14.9 | 292 | | | | |
| 30 С | 165 | 167 | 169 | 173 | 175 | 179 | 191 | 190 | 200 | 198 | 202 | 210 | 216 | 210 | 206 | 200 | 194 | 192 | 192 | 190 | 186 | 182 | 176 | 166 | 189 | 11.7 | 224 | 165 | 0.0 | 59 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 163 | 163 | 166 | 171 | 178 | 193 | 210 | 219 | 225 | 231 | 229 | 229 | 237 | 225 | 206 | 184 | 155 | 164 | 165 | 159 | 165 | 163 | 162 | 164 | 189 | | 302 | 72 | | 230 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц июнь

Элемент Z = 59500γ + ...

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|--|
| 1 | 103 | 112 | 117 | 113 | 137 | 75 | 94 | 94 | 94 | 94 | 98 | 98 | 107 | 122 | 93 | 84 | 83 | 68 | 73 | 77 | 96 | 91 | 100 | 109 | 97 | 4.5 | 151 | 65 | 14.9 | 86 | | | | |
| 2 | 100 | 109 | 119 | 119 | 109 | 100 | 95 | 95 | 95 | 95 | 90 | 95 | 95 | 100 | 100 | 104 | 91 | 87 | 77 | 78 | 83 | 78 | 84 | 103 | 96 | 2.8 | 124 | 64 | 19.5 | 60 | | | | |
| 3C | 112 | 117 | 112 | 113 | 113 | 113 | 100 | 91 | 91 | 91 | 91 | 109 | 124 | 114 | 105 | 91 | 81 | 81 | 82 | 87 | 87 | 92 | 96 | 96 | 100 | 5.1 | 133 | 76 | 10.2 | 57 | | | | |
| 4 | 106 | 115 | 114 | 114 | 105 | 91 | 91 | 95 | 124 | 138 | 119 | 104 | 104 | 104 | 94 | 80 | 76 | 86 | 86 | 77 | 82 | 106 | 111 | 107 | 101 | 9.5 | 147 | 62 | 16.4 | 85 | | | | |
| 5C | 107 | 116 | 121 | 108 | 98 | 98 | 97 | 97 | 97 | 93 | 96 | 91 | 91 | 91 | 100 | 105 | 86 | 86 | 90 | 86 | 90 | 98 | 103 | 112 | 98 | 2.2 | 135 | 76 | 16.7 | 59 | | | | |
| 6C | 107 | 98 | 93 | 97 | 106 | 106 | 102 | 97 | 97 | 106 | 121 | 130 | 135 | 111 | 102 | 92 | 83 | 83 | 89 | 93 | 93 | 98 | 93 | 103 | 101 | 12.8 | 159 | 73 | 13.2 | 86 | | | | |
| 7 | 107 | 112 | 112 | 117 | 112 | 112 | 103 | 99 | 94 | 90 | 90 | 90 | 90 | 94 | 99 | 94 | 94 | 86 | 86 | 66 | 56 | 61 | 75 | 56 | 91 | 4.1 | 122 | 37 | 21.6 | 85 | | | | |
| 8 | 85 | 128 | 114 | 114 | 105 | 91 | 95 | 114 | 171 | 190 | 171 | 123 | 113 | 123 | 118 | 93 | 60 | 78 | 68 | 63 | 67 | 71 | 90 | 108 | 106 | 9.8 | 214 | 41 | 16.2 | 173 | | | | |
| 9 | 123 | 123 | 123 | 126 | 107 | 122 | 117 | 112 | 126 | 112 | 125 | 139 | 135 | 101 | 111 | 87 | 49 | 68 | 105 | 96 | 91 | 86 | 86 | 100 | 107 | 12.2 | 187 | -36 | 15.7 | 223 | | | | |
| 10 | 110 | 110 | 125 | 125 | 135 | 159 | -51 | 35 | 182 | 87 | -65 | 105 | 100 | 120 | 148 | 96 | 58 | 83 | 116 | 83 | 45 | 74 | 60 | 93 | 89 | 5.7 | 239 | -297 | 10.1 | 536 | | | | |
| 11 | 117 | 117 | 99 | 165 | 151 | 113 | 90 | 129 | 129 | 129 | 73 | 112 | 131 | 84 | 65 | 103 | 103 | -16 | 50 | 59 | 68 | 40 | 68 | 92 | 95 | 3.1 | 246 | -79 | 10.5 | 325 | | | | |
| 12 | 121 | 121 | 140 | 144 | 135 | 111 | 111 | 116 | 116 | 126 | 139 | 153 | 119 | 109 | 128 | 86 | 37 | 23 | -15 | 36 | 74 | 79 | 83 | 73 | 99 | 11.5 | 177 | -67 | 17.5 | 244 | | | | |
| 13 | 101 | 121 | 130 | 124 | 124 | 138 | 121 | 121 | 125 | 125 | 87 | 144 | 135 | 101 | 83 | 73 | 73 | 92 | 83 | 92 | 97 | 83 | 87 | 97 | 107 | 11.6 | 173 | 21 | 10.6 | 152 | | | | |
| 14 | 116 | 116 | 116 | 111 | 121 | 121 | 125 | 111 | 101 | 125 | 130 | 115 | 124 | 124 | 124 | 110 | 96 | 86 | 83 | 78 | 78 | 92 | 101 | 111 | 109 | 13.9 | 143 | 59 | 20.0 | 84 | | | | |
| 15 | 121 | 135 | 135 | 121 | 121 | 121 | 111 | 97 | 101 | 97 | 101 | 117 | 122 | 131 | 107 | 102 | 102 | 98 | 89 | 94 | 94 | 99 | 99 | 108 | 109 | 1.2 | 144 | 75 | 18.3 | 69 | | | | |
| 16C | 118 | 127 | 137 | 123 | 118 | 108 | 103 | 102 | 98 | 93 | 101 | 101 | 106 | 111 | 116 | 116 | 105 | 96 | 91 | 85 | 81 | 81 | 98 | 113 | 105 | 2.9 | 141 | 61 | 20.2 | 80 | | | | |
| 17 | 118 | 122 | 113 | 122 | 122 | 122 | 122 | 118 | 113 | 122 | 122 | 122 | 122 | 122 | 113 | 108 | 98 | 98 | 98 | 108 | 118 | 113 | 118 | 118 | 115 | 5.7 | 151 | 89 | 16.2 | 62 | | | | |
| 18 | 122 | 132 | 132 | 127 | 122 | 127 | 123 | 114 | 109 | 114 | 109 | 128 | 171 | 147 | 142 | 123 | 99 | 81 | 58 | 67 | -9 | -18 | 44 | 115 | 103 | 12.5 | 199 | -47 | 21.7 | 246 | | | | |
| 19 | 134 | 134 | 134 | 134 | 129 | 115 | 105 | 105 | 105 | 110 | 105 | 105 | 105 | 110 | 115 | 120 | 115 | 81 | 43 | 61 | 33 | 18 | 22 | 56 | 96 | 3.3 | 143 | -1 | 21.6 | 144 | | | | |
| 20 | 51 | 13 | 32 | 13 | 37 | 18 | 4 | 4 | 13 | 18 | 18 | 42 | 37 | 65 | 103 | 108 | 89 | 80 | 84 | 84 | 76 | 80 | 118 | 127 | 55 | 15.9 | 246 | -139 | 12.7 | 385 | | | | |
| 21 | 122 | 189 | 122 | 103 | 108 | 122 | 114 | 123 | 128 | 147 | 128 | 123 | 119 | 114 | 119 | 114 | 104 | 76 | 72 | 58 | 53 | 91 | 120 | 134 | 113 | 1.8 | 222 | 20 | 19.8 | 202 | | | | |
| 22 | 134 | 134 | 134 | 129 | 120 | 110 | 110 | 105 | 115 | 115 | 109 | 109 | 113 | 122 | 98 | 27 | 46 | 26 | 41 | 59 | 45 | 106 | 111 | 120 | 97 | 14.4 | 132 | -21 | 18.3 | 153 | | | | |
| 23 | 139 | 130 | 138 | 133 | 129 | 129 | 129 | 110 | 110 | 115 | 116 | 117 | 121 | 131 | 117 | 117 | 97 | 96 | 96 | 106 | 120 | 86 | 57 | 43 | 112 | 13.5 | 145 | 29 | 23.5 | 116 | | | | |
| 24 | 86 | 124 | 129 | 129 | 124 | 119 | 119 | 115 | 110 | 110 | 105 | 105 | 105 | 110 | 110 | 100 | 100 | 91 | 101 | 63 | 54 | 35 | 63 | 106 | 100 | 4.0 | 133 | 16 | 20.1 | 117 | | | | |
| 25 | 125 | 144 | 131 | 107 | 178 | 145 | 140 | 188 | 131 | 159 | 131 | 132 | 122 | 122 | 94 | 103 | 98 | 94 | 88 | 93 | 97 | 112 | 112 | 117 | 123 | 7.7 | 216 | 18 | 14.6 | 198 | | | | |
| 26 | 112 | 121 | 121 | 126 | 131 | 126 | 121 | 113 | 103 | 146 | 159 | 145 | 140 | 126 | 112 | 102 | 73 | 73 | 73 | 53 | 81 | 91 | 109 | 104 | 111 | 10.9 | 221 | 34 | 19.5 | 187 | | | | |
| 27 | 118 | 128 | 131 | 127 | 122 | 117 | 117 | 113 | 108 | 108 | 113 | 117 | 113 | 127 | 127 | 70 | 51 | 75 | 83 | 83 | 92 | 78 | 92 | 116 | 105 | 13.0 | 141 | 22 | 16.0 | 119 | | | | |
| 28 | 126 | 116 | 121 | 126 | 121 | 121 | 126 | 107 | 102 | 126 | 160 | 155 | 146 | 146 | 89 | -25 | 37 | 27 | 41 | 79 | 98 | 108 | 127 | 131 | 105 | 17.0 | 298 | -149 | 16.3 | 447 | | | | |
| 29 | 127 | 136 | 132 | 153 | 133 | 129 | 119 | 115 | 140 | 115 | 157 | 171 | 167 | 153 | 138 | 43 | 95 | 118 | 109 | 114 | 109 | 113 | 117 | 117 | 125 | 11.5 | 191 | -33 | 16.0 | 224 | | | | |
| 30C | 117 | 117 | 117 | 127 | 127 | 122 | 113 | 112 | 107 | 107 | 107 | 102 | 107 | 126 | 121 | 121 | 112 | 102 | 97 | 97 | 107 | 102 | 107 | 112 | 112 | 13.8 | 135 | 97 | 18.0 | 38 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 113 | 121 | 120 | 120 | 120 | 113 | 102 | 105 | 110 | 113 | 107 | 117 | 117 | 115 | 110 | 92 | 83 | 77 | 78 | 79 | 79 | 81 | 92 | 103 | 103 | | 174 | 6 | | 168 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка

Контроль

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц июль

Элемент D = 15°00' + ... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|
| 1 | 38 | 42 | 46 | 50 | 53 | 53 | 54 | 54 | 53 | 48 | 48 | 48 | 48 | 48 | 46 | 44 | 44 | 40 | 38 | 35 | 35 | 33 | 35 | 40 | 44.7 | 7.3 | 59 | 31 | 21.5 | 28 | | | |
| 2 | 42 | 44 | 46 | 48 | 53 | 54 | 54 | 53 | 53 | 50 | 48 | 44 | 44 | 46 | 46 | 46 | 44 | 38 | 33 | 29 | 27 | 27 | 29 | 31 | 42.9 | 6.0 | 57 | 27 | 22.6 | 30 | | | |
| 3 | 31 | 38 | 50 | 53 | 48 | 53 | 54 | 54 | 50 | 44 | 44 | 46 | 35 | 27 | 50 | 48 | 48 | 40 | 25 | 25 | 31 | 48 | 54 | 44 | 43.3 | 22.4 | 74 | 12 | 13.0 | 62 | | | |
| 4 | 44 | 54 | 57 | 53 | - | 48 | 44 | 54 | 50 | 46 | 38 | 40 | 40 | 46 | 48 | 46 | 46 | 42 | 42 | 38 | 31 | 33 | 38 | 42 | 44.3 | 2.1 | 65 | 22 | 10.4 | 43 | | | |
| 5 | 44 | 50 | 53 | 53 | 54 | 53 | 53 | 50 | 50 | 48 | 44 | 44 | 46 | 46 | 46 | 46 | 44 | 42 | 35 | 35 | 33 | 35 | 33 | 35 | 44.7 | 4.6 | 59 | 29 | 20.5 | 30 | | | |
| 6 | 40 | 46 | 53 | 54 | 53 | 54 | 57 | 53 | 53 | 48 | 48 | 46 | 48 | 50 | 44 | 46 | 44 | 40 | 33 | 29 | 29 | 27 | 29 | 33 | 44.0 | 13.2 | 61 | 25 | 22.1 | 36 | | | |
| 7 | 38 | 42 | 44 | 53 | 59 | 59 | 50 | 48 | 44 | 42 | 40 | 40 | 40 | 46 | 48 | 50 | 42 | 35 | 40 | 33 | 35 | 35 | 35 | 33 | 43.0 | 13.9 | 115 | -3 | 13.0 | 118 | | | |
| 8 | 48 | 48 | 54 | 63 | 54 | 57 | 54 | 42 | 44 | 44 | 40 | 14 | 42 | 44 | 50 | 53 | 46 | 44 | 50 | 57 | 31 | 31 | 27 | 35 | 44.7 | 3.9 | 89 | -18 | 11.2 | 107 | | | |
| 9 | 48 | 53 | 48 | 54 | 50 | 54 | 48 | 48 | 44 | 40 | 38 | 44 | 44 | 46 | 50 | 53 | 61 | 48 | 40 | 38 | 42 | 33 | 35 | 42 | 45.9 | 16.3 | 70 | 22 | 22.1 | 48 | | | |
| 10 | 54 | 57 | 57 | 54 | 53 | 57 | 48 | 44 | 22 | 27 | 35 | 35 | 35 | 44 | 42 | 46 | 50 | 48 | 44 | 40 | 38 | 38 | 40 | 40 | 43.7 | 13.8 | 70 | -12 | 8.7 | 82 | | | |
| 11 | 42 | 57 | 61 | 59 | 54 | 54 | 54 | 53 | 48 | 46 | 44 | 38 | 44 | 44 | 46 | 50 | 57 | 42 | 53 | 57 | 38 | 33 | 33 | 35 | 47.6 | 16.0 | 72 | 27 | 21.4 | 45 | | | |
| 12 | 40 | 48 | 50 | 54 | 57 | 59 | 57 | 53 | 48 | 40 | 35 | 40 | 42 | 44 | 42 | 40 | 44 | 42 | 42 | 40 | 40 | 33 | 35 | 38 | 44.4 | 6.0 | 61 | 27 | 15.4 | 34 | | | |
| 13 | 40 | 46 | 50 | 53 | 50 | 50 | 50 | 50 | 46 | 31 | 33 | 42 | 44 | 44 | 46 | 46 | 50 | 46 | 42 | 40 | 40 | 35 | 35 | 38 | 43.6 | 3.1 | 57 | 14 | 9.9 | 43 | | | |
| 14 | 42 | 44 | 48 | 50 | 53 | 57 | 54 | 50 | 46 | 46 | 46 | 48 | 46 | 44 | 46 | 48 | 48 | 44 | 44 | 44 | 40 | 38 | 38 | 40 | 46.0 | 6.0 | 61 | 33 | 22.8 | 28 | | | |
| 15 | 42 | 46 | 53 | 54 | 57 | 57 | 54 | 53 | 48 | 46 | 46 | 46 | 48 | 48 | 46 | 44 | 42 | 40 | 35 | 33 | 31 | 31 | 31 | 33 | 44.3 | 5.0 | 59 | 27 | 21.9 | 32 | | | |
| 16 | 38 | 44 | 50 | 50 | 53 | 57 | 57 | 53 | 53 | 44 | 44 | 46 | 46 | 46 | 44 | 44 | 42 | 40 | 38 | 29 | 29 | 31 | 33 | 40 | 43.8 | 5.8 | 61 | 25 | 20.5 | 36 | | | |
| 17 | 44 | 48 | 59 | 57 | 53 | 54 | 53 | 53 | 48 | 46 | 44 | 38 | 38 | 42 | 59 | 57 | 63 | 100 | 76 | 20 | 18 | 22 | 31 | 38 | 48.4 | 17.8 | 197 | 10 | 19.3 | 187 | | | |
| 18 | 46 | 59 | 63 | 57 | 53 | 48 | 50 | 50 | 53 | 54 | 38 | 96 | 48 | 48 | 80 | 83 | 59 | 53 | - | - | - | - | - | - | 57.7 | 11.2 | 235 | 22 | 11.9 | 213 | | | |
| 19 | 40 | 48 | 54 | 54 | 50 | 50 | 50 | 46 | 50 | 50 | 31 | 48 | 53 | 53 | 50 | 48 | 46 | 42 | 38 | 38 | 35 | 35 | 44 | 44 | 45.7 | 2.8 | 61 | 20 | 10.8 | 41 | | | |
| 20 | 46 | 54 | 63 | 57 | 61 | 57 | 57 | 50 | 46 | 22 | 44 | 48 | 50 | 46 | 46 | 50 | 50 | 44 | 44 | 48 | 35 | 33 | 38 | 40 | 47.0 | 2.2 | 72 | 7 | 9.5 | 65 | | | |
| 21 | 40 | 46 | 50 | 54 | 57 | 57 | 53 | 50 | 48 | 50 | 50 | 46 | 44 | 46 | 48 | 44 | 44 | 40 | 40 | 25 | 31 | 29 | 33 | 38 | 44.3 | 5.3 | 61 | 3 | 19.9 | 58 | | | |
| 22 | 42 | 46 | 48 | 54 | 59 | 61 | 54 | 46 | 33 | 44 | 50 | 48 | 48 | 61 | 44 | 48 | 48 | 57 | 53 | 38 | 33 | 33 | 38 | 35 | 46.7 | 13.5 | 89 | 20 | 8.4 | 69 | | | |
| 23 | 40 | 42 | 48 | 50 | 50 | 50 | 53 | 50 | 48 | 38 | 46 | 48 | 46 | 46 | 48 | 46 | 48 | 46 | 46 | 50 | 46 | 35 | 35 | 40 | 45.6 | 7.8 | 61 | 27 | 9.4 | 34 | | | |
| 24 | 42 | 48 | 53 | 54 | 57 | 54 | 53 | 53 | 50 | 48 | 46 | 38 | 44 | 46 | 46 | 46 | 46 | 44 | 40 | 38 | 33 | 35 | 35 | 38 | 45.3 | 4.7 | 59 | 29 | 11.4 | 30 | | | |
| 25 | 40 | 46 | 53 | 53 | 53 | 53 | 50 | 50 | 50 | 46 | 44 | 46 | 44 | 44 | 50 | 46 | 42 | 40 | 38 | 33 | 31 | 29 | 31 | 38 | 43.8 | 14.2 | 61 | 27 | 21.9 | 34 | | | |
| 26 | 44 | 48 | 50 | 54 | 57 | 57 | 54 | 50 | 48 | 42 | 44 | 42 | 44 | 46 | 46 | 44 | 46 | 40 | 38 | 33 | 33 | 35 | 38 | 40 | 44.7 | 5.2 | 59 | 33 | 15.8 | 26 | | | |
| 27 | 40 | 44 | 48 | 53 | 53 | 54 | 57 | 53 | 50 | 48 | 46 | 42 | 44 | 44 | 44 | 44 | 42 | 42 | 40 | 38 | 33 | 31 | 33 | 38 | 44.2 | 6.2 | 57 | 29 | 21.0 | 28 | | | |
| 28 | 42 | 50 | 54 | 57 | 54 | 53 | 50 | 50 | 50 | 48 | 48 | 46 | 46 | 44 | 44 | 44 | 46 | 40 | 38 | 35 | 31 | 31 | 35 | 38 | 44.8 | 3.2 | 59 | 27 | 21.0 | 32 | | | |
| 29 | 40 | 44 | 48 | 54 | 54 | 54 | 54 | 53 | 57 | 54 | 44 | 29 | 38 | 70 | 102 | 40 | 44 | 42 | 40 | 50 | 83 | 38 | 35 | 35 | 50.1 | 14.2 | 212 | 12 | 11.1 | 200 | | | |
| 30 | 42 | 50 | 53 | 50 | 57 | 54 | 63 | 48 | 53 | 53 | 46 | 44 | 29 | 40 | 44 | 48 | 46 | 42 | 48 | 50 | 44 | 40 | 38 | 38 | 46.7 | 18.9 | 78 | -8 | 12.6 | 86 | | | |
| 31 | 42 | 48 | 50 | 54 | 59 | 59 | 54 | 48 | 48 | 44 | 40 | 44 | 40 | 50 | 63 | 50 | 44 | 42 | 42 | 44 | 35 | 33 | 35 | 42 | 46.2 | 14.6 | 83 | 18 | 12.5 | 65 | | | |
| средн. | 42.0 | 47.7 | 52.1 | 53.8 | 54.3 | 54.5 | 53.1 | 50.4 | 47.9 | 44.4 | 43.0 | 44.0 | 43.5 | 46.4 | 50.1 | 48.0 | 47.3 | 44.7 | 41.8 | 38.1 | 35.7 | 33.3 | 35.3 | 38.0 | 45.4 | | 81.7 | 18.2 | | 63.5 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка

Контроль

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц июль

Элемент H=7400γ + ...

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|--|
| 1 | 170 | 166 | 172 | 174 | 184 | 192 | 196 | 208 | 216 | 220 | 224 | 224 | 224 | 220 | 216 | 212 | 204 | 204 | 205 | 205 | 199 | 191 | 189 | 193 | 200 | 10.1 | 238 | 162 | 1.8 | 76 | | | | | |
| 2 | 193 | 185 | 177 | 173 | 179 | 189 | 201 | 207 | 209 | 219 | 222 | 226 | 226 | 226 | 222 | 222 | 218 | 214 | 209 | 207 | 203 | 191 | 183 | 175 | 203 | 13.0 | 234 | 167 | 23.5 | 67 | | | | | |
| 3 | 175 | 179 | 185 | 191 | 203 | 197 | 237 | 235 | 241 | 301 | 265 | 257 | 295 | 219 | 203 | 199 | 137 | 113 | 151 | 155 | 143 | -5 | 61 | 141 | 187 | 12.7 | 347 | -53 | 21.8 | 400 | | | | | |
| 4 | 153 | 161 | 175 | 183 | - | 215 | 239 | 241 | 227 | 251 | 272 | 232 | 232 | 212 | 208 | 200 | 192 | 190 | 184 | 180 | 186 | 184 | 174 | 164 | 201 | 10.4 | 330 | 139 | 0.9 | 191 | | | | | |
| 5 | 165 | 163 | 169 | 171 | 177 | 197 | 205 | 217 | 213 | 219 | 220 | 208 | 214 | 204 | 204 | 202 | 200 | 194 | 192 | 190 | 178 | 160 | 164 | 168 | 191 | 9.9 | 231 | 154 | 21.8 | 77 | | | | | |
| 6 | 162 | 162 | 170 | 185 | 195 | 197 | 198 | 212 | 200 | 222 | 220 | 217 | 221 | 213 | 215 | 204 | 196 | 192 | 193 | 195 | 180 | 174 | 176 | 175 | 195 | 13.0 | 241 | 158 | 1.3 | 83 | | | | | |
| 7 | 175 | 173 | 173 | 175 | 185 | 195 | 211 | 229 | 235 | 259 | 287 | 309 | 322 | 196 | 246 | 216 | 150 | 186 | 160 | 108 | 146 | 88 | 118 | 142 | 195 | 12.7 | 392 | 18 | 19.0 | 374 | | | | | |
| 8 | 168 | 164 | 162 | 159 | 215 | 205 | 225 | 231 | 211 | 223 | 237 | 269 | 245 | 225 | 201 | 135 | 179 | 185 | 71 | -129 | 9 | 131 | 153 | 167 | 169 | 11.5 | 293 | -207 | 19.8 | 500 | | | | | |
| 9 | 163 | 158 | 174 | 176 | 188 | 182 | 210 | 216 | 228 | 234 | 228 | 212 | 214 | 216 | 218 | 170 | 124 | 135 | 144 | 164 | 96 | 144 | 156 | 140 | 179 | 9.0 | 252 | 52 | 20.7 | 200 | | | | | |
| 10 | 156 | 160 | 168 | 168 | 186 | 194 | 226 | 270 | 334 | 298 | 294 | 282 | 268 | 246 | 216 | 218 | 200 | 181 | 181 | 181 | 175 | 188 | 186 | 176 | 215 | 8.7 | 416 | 136 | 0.3 | 280 | | | | | |
| 11 | 166 | 154 | 168 | 177 | 185 | 195 | 201 | 203 | 211 | 211 | 215 | 217 | 221 | 219 | 219 | 191 | 133 | 169 | 127 | 147 | 183 | 183 | 183 | 183 | 186 | 12.0 | 239 | 81 | 16.1 | 158 | | | | | |
| 12 | 176 | 174 | 184 | 182 | 188 | 198 | 206 | 206 | 210 | 222 | 234 | 234 | 220 | 218 | 218 | 212 | 202 | 192 | 189 | 185 | 181 | 181 | 175 | 171 | 198 | 10.9 | 244 | 157 | 23.9 | 87 | | | | | |
| 13 | 165 | 169 | 171 | 181 | 191 | 195 | 199 | 205 | 211 | 267 | 277 | 263 | 261 | 221 | 211 | 201 | 185 | 179 | 181 | 183 | 181 | 181 | 181 | 181 | 202 | 12.4 | 293 | 161 | 0.6 | 132 | | | | | |
| 14 | 175 | 175 | 173 | 175 | 187 | 195 | 197 | 201 | 209 | 201 | 218 | 208 | 212 | 214 | 220 | 216 | 208 | 204 | 202 | 198 | 194 | 190 | 186 | 184 | 198 | 10.6 | 232 | 167 | 2.5 | 65 | | | | | |
| 15 | 186 | 182 | 186 | 192 | 196 | 198 | 202 | 208 | 220 | 218 | 210 | 212 | 208 | 208 | 210 | 208 | 206 | 206 | 207 | 205 | 201 | 193 | 187 | 181 | 201 | 9.1 | 224 | 177 | 23.5 | 47 | | | | | |
| 16 | 181 | 187 | 187 | 189 | 197 | 201 | 209 | 221 | 225 | 223 | 209 | 213 | 225 | 223 | 223 | 229 | 210 | 204 | 204 | 202 | 196 | 197 | 173 | 175 | 205 | 9.1 | 247 | 163 | 0.2 | 84 | | | | | |
| 17 | 167 | 163 | 171 | 179 | 197 | 205 | 211 | 215 | 237 | 233 | 249 | 271 | 279 | 299 | 291 | 227 | 135 | -61 | 6 | 68 | 174 | 190 | 194 | 180 | 187 | 14.2 | 427 | -287 | 17.7 | 714 | | | | | |
| 18 | 154 | 154 | 148 | 208 | 232 | 268 | 244 | 220 | 213 | 209 | 321 | 249 | 245 | 241 | 135 | 139 | 143 | 75 | - | - | - | - | - | - | 200 | 11.1 | 479 | -131 | 18.3 | 610 | | | | | |
| 19 | 179 | 173 | 177 | 193 | 201 | 221 | 231 | 221 | 227 | 283 | 345 | 225 | 219 | 219 | 215 | 207 | 207 | 191 | 189 | 163 | 159 | 65 | 101 | 131 | 198 | 10.4 | 415 | 23 | 21.7 | 392 | | | | | |
| 20 | 129 | 133 | 171 | 190 | 188 | 202 | 204 | 206 | 244 | 286 | 228 | 212 | 216 | 214 | 208 | 192 | 188 | 182 | 153 | 115 | 177 | 179 | 179 | 169 | 190 | 9.0 | 336 | 79 | 19.3 | 257 | | | | | |
| 21 | 163 | 165 | 170 | 176 | 184 | 188 | 198 | 202 | 216 | 204 | 208 | 214 | 238 | 222 | 204 | 204 | 196 | 170 | 106 | 68 | 130 | 146 | 172 | 182 | 180 | 12.8 | 248 | 22 | 20.0 | 226 | | | | | |
| 22 | 176 | 174 | 176 | 182 | 192 | 200 | 223 | 261 | 289 | 249 | 233 | 231 | 225 | 217 | 203 | 207 | 201 | 137 | 89 | 167 | 177 | 181 | 165 | 169 | 197 | 7.9 | 315 | -37 | 18.0 | 352 | | | | | |
| 23 | 173 | 171 | 167 | 173 | 188 | 200 | 198 | 208 | 216 | 218 | 216 | 208 | 206 | 208 | 206 | 204 | 202 | 196 | 182 | 158 | 142 | 170 | 174 | 182 | 190 | 9.1 | 230 | 118 | 20.1 | 112 | | | | | |
| 24 | 180 | 178 | 178 | 186 | 191 | 199 | 205 | 207 | 215 | 227 | 215 | 215 | 219 | 219 | 213 | 209 | 203 | 197 | 195 | 189 | 187 | 183 | 175 | 169 | 198 | 9.4 | 239 | 163 | 23.8 | 76 | | | | | |
| 25 | 167 | 171 | 175 | 181 | 189 | 193 | 205 | 219 | 229 | 225 | 230 | 232 | 242 | 246 | 224 | 214 | 214 | 197 | 187 | 187 | 191 | 186 | 186 | 186 | 203 | 13.2 | 260 | 159 | 1.3 | 101 | | | | | |
| 26 | 180 | 176 | 177 | 187 | 195 | 205 | 211 | 213 | 219 | 221 | 221 | 221 | 223 | 221 | 219 | 221 | 207 | 197 | 196 | 196 | 196 | 192 | 186 | 180 | 202 | 15.2 | 235 | 166 | 2.0 | 69 | | | | | |
| 27 | 176 | 174 | 180 | 193 | 205 | 211 | 213 | 215 | 217 | 215 | 212 | 212 | 216 | 214 | 210 | 210 | 208 | 208 | 206 | 200 | 200 | 198 | 194 | 186 | 203 | 12.3 | 222 | 170 | 2.2 | 52 | | | | | |
| 28 | 184 | 182 | 186 | 194 | 204 | 214 | 220 | 216 | 208 | 212 | 212 | 216 | 220 | 222 | 222 | 220 | 214 | 212 | 208 | 202 | 196 | 192 | 186 | 186 | 205 | 13.7 | 228 | 178 | 1.6 | 50 | | | | | |
| 29 | 178 | 176 | 178 | 186 | 204 | 212 | 214 | 246 | 212 | 228 | 286 | 372 | 334 | 168 | -4 | 204 | 208 | 194 | 170 | 24 | -86 | 156 | 196 | 170 | 184 | 11.1 | 398 | -214 | 20.2 | 612 | | | | | |
| 30 | 160 | 164 | 174 | 196 | 208 | 248 | 236 | 252 | 260 | 228 | 250 | 258 | 358 | 264 | 252 | 222 | 210 | 192 | 121 | 97 | 141 | 165 | 165 | 165 | 208 | 12.6 | 436 | 3 | 19.0 | 433 | | | | | |
| 31 | 169 | 173 | 183 | 193 | 206 | 216 | 238 | 246 | 232 | 240 | 232 | 248 | 246 | 230 | 202 | 196 | 214 | 212 | 192 | 164 | 178 | 186 | 186 | 174 | 206 | 7.8 | 266 | 137 | 1.3 | 129 | | | | | |
| средн. | 170 | 169 | 174 | 183 | 195 | 204 | 213 | 220 | 227 | 234 | 242 | 238 | 242 | 222 | 208 | 204 | 191 | 176 | 167 | 152 | 160 | 165 | 170 | 172 | 196 | | 296 | 70 | | 226 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц июль

Элемент Z = 595007

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|
| 1 | 112 | 121 | 130 | 135 | 126 | 116 | 116 | 116 | 107 | 102 | 107 | 112 | 112 | 112 | 107 | 107 | 102 | 102 | 93 | 98 | 103 | 98 | 108 | 117 | 111 | 3.9 | 140 | 83 | 17.2 | 57 | | | |
| 2 | 117 | 117 | 113 | 117 | 122 | 122 | 117 | 109 | 109 | 104 | 109 | 104 | 109 | 118 | 114 | 109 | 104 | 91 | 86 | 91 | 95 | 101 | 106 | 111 | 108 | 4.9 | 131 | 75 | 18.0 | 56 | | | |
| 3 | 111 | 125 | 149 | 130 | 111 | 130 | 121 | 150 | 140 | 145 | 155 | 145 | 102 | 26 | 93 | 112 | 83 | 41 | 17 | 41 | 64 | 50 | 3 | 31 | 95 | 2.5 | 187 | -40 | 18.0 | 227 | | | |
| 4 | 107 | 112 | 112 | 126 | - | 135 | 169 | 140 | 112 | 121 | 150 | 127 | 127 | 132 | 127 | 108 | 94 | 89 | 99 | 95 | 95 | 109 | 114 | 119 | 117 | 10.4 | 202 | 41 | 0.1 | 161 | | | |
| 5 | 123 | 128 | 123 | 123 | 133 | 123 | 123 | 115 | 110 | 100 | 116 | 121 | 126 | 117 | 112 | 112 | 107 | 98 | 88 | 84 | 93 | 93 | 84 | 107 | 111 | 4.5 | 142 | 69 | 22.0 | 73 | | | |
| 6 | 117 | 131 | 141 | 127 | 123 | 132 | 123 | 109 | 109 | 104 | 114 | 124 | 128 | 128 | 114 | 103 | 103 | 93 | 92 | 87 | 86 | 91 | 95 | 114 | 112 | 2.5 | 161 | 67 | 18.3 | 94 | | | |
| 7 | 119 | 119 | 123 | 142 | 152 | 147 | 104 | 109 | 133 | 157 | 180 | 185 | 147 | 14 | 57 | 61 | 85 | 86 | 82 | 72 | 82 | 54 | 97 | 87 | 108 | 11.3 | 215 | -51 | 13.1 | 266 | | | |
| 8 | 130 | 135 | 149 | 164 | 160 | 150 | 145 | 125 | 130 | 116 | 130 | 83 | 154 | 144 | 111 | 40 | 73 | 87 | 64 | 74 | -54 | -16 | 64 | 131 | 104 | 3.4 | 226 | -154 | 20.0 | 380 | | | |
| 9 | 136 | 145 | 136 | 150 | 131 | 145 | 127 | 127 | 113 | 132 | 127 | 123 | 123 | 127 | 94 | 51 | 9 | -6 | 32 | 70 | 80 | 65 | 80 | 85 | 100 | 3.4 | 174 | -34 | 16.0 | 208 | | | |
| 10 | 118 | 127 | 132 | 137 | 137 | 127 | 127 | 160 | 136 | 136 | 163 | 149 | 125 | 121 | 116 | 111 | 100 | 82 | 82 | 90 | 85 | 104 | 118 | 113 | 121 | 13.8 | 197 | 50 | 8.8 | 147 | | | |
| 11 | 127 | 151 | 145 | 126 | 107 | 112 | 117 | 117 | 107 | 112 | 126 | 126 | 131 | 121 | 121 | 97 | 41 | 41 | 41 | 41 | 59 | 83 | 97 | 121 | 103 | 2.2 | 169 | 3 | 18.8 | 166 | | | |
| 12 | 135 | 140 | 135 | 122 | 122 | 122 | 118 | 113 | 103 | 113 | 142 | 157 | 133 | 123 | 128 | 109 | 109 | 99 | 100 | 100 | 100 | 96 | 110 | 120 | 119 | 11.0 | 171 | 82 | 18.8 | 89 | | | |
| 13 | 120 | 129 | 134 | 124 | 110 | 120 | 120 | 124 | 124 | 167 | 173 | 173 | 163 | 144 | 125 | 106 | 83 | 77 | 82 | 96 | 96 | 99 | 109 | 123 | 122 | 9.6 | 205 | 58 | 17.6 | 147 | | | |
| 14 | 123 | 123 | 133 | 133 | 128 | 128 | 123 | 119 | 119 | 123 | 104 | 104 | 104 | 104 | 109 | 109 | 95 | 81 | 80 | 84 | 89 | 89 | 94 | 103 | 108 | 5.2 | 142 | 70 | 20.6 | 72 | | | |
| 15 | 108 | 113 | 119 | 114 | 114 | 109 | 104 | 104 | 90 | 90 | 95 | 99 | 99 | 99 | 99 | 99 | 95 | 85 | 82 | 82 | 86 | 91 | 100 | 105 | 99 | 2.8 | 128 | 77 | 18.8 | 51 | | | |
| 16 | 115 | 120 | 120 | 110 | 105 | 120 | 115 | 96 | 82 | 91 | 100 | 105 | 105 | 105 | 100 | 96 | 85 | 90 | 90 | 70 | 75 | 94 | 93 | 102 | 99 | 2.0 | 134 | 57 | 19.0 | 77 | | | |
| 17 | 102 | 117 | 135 | 107 | 97 | 107 | 102 | 93 | 93 | 102 | 117 | 135 | 135 | 150 | 155 | 145 | 197 | 392 | 179 | -49 | 46 | 84 | 118 | 118 | 124 | 17.6 | 615 | -101 | 19.3 | 716 | | | |
| 18 | 113 | 151 | 141 | 151 | 141 | 165 | 133 | 128 | 109 | 114 | 95 | 124 | 72 | 100 | 153 | -14 | 29 | 110 | - | - | - | - | - | - | 112 | 11.2 | 449 | -83 | 15.4 | 532 | | | |
| 19 | 124 | 134 | 129 | 105 | 100 | 120 | 138 | 120 | 120 | 110 | 128 | 133 | 119 | 109 | 109 | 95 | 90 | 72 | 72 | 58 | 67 | 25 | 35 | 49 | 98 | 10.2 | 171 | -8 | 21.6 | 179 | | | |
| 20 | 63 | 111 | 139 | 111 | 106 | 111 | 121 | 101 | 106 | 97 | 144 | 130 | 116 | 116 | 106 | 92 | 92 | 73 | 58 | 34 | 44 | 77 | 100 | 105 | 98 | 2.2 | 176 | -4 | 19.5 | 180 | | | |
| 21 | 105 | 115 | 116 | 125 | 116 | 111 | 101 | 98 | 102 | 112 | 102 | 107 | 117 | 136 | 112 | 88 | 64 | 46 | 11 | -65 | 11 | 21 | 87 | 111 | 85 | 13.4 | 155 | -145 | 19.8 | 300 | | | |
| 22 | 121 | 121 | 116 | 125 | 135 | 125 | 111 | 120 | 129 | 143 | 134 | 138 | 124 | 77 | 48 | 91 | 96 | 53 | 15 | 48 | 67 | 100 | 105 | 86 | 101 | 8.8 | 172 | -23 | 18.0 | 195 | | | |
| 23 | 100 | 120 | 125 | 121 | 121 | 116 | 111 | 112 | 102 | 107 | 107 | 102 | 98 | 98 | 102 | 98 | 102 | 88 | 84 | 74 | 50 | 55 | 79 | 98 | 99 | 7.8 | 136 | 41 | 20.7 | 95 | | | |
| 24 | 112 | 122 | 117 | 117 | 107 | 102 | 103 | 99 | 94 | 103 | 118 | 113 | 123 | 118 | 118 | 108 | 103 | 90 | 86 | 86 | 81 | 91 | 96 | 101 | 104 | 3.0 | 136 | 71 | 20.0 | 65 | | | |
| 25 | 105 | 110 | 110 | 110 | 101 | 105 | 101 | 100 | 100 | 104 | 108 | 123 | 127 | 127 | 118 | 94 | 80 | 74 | 74 | 60 | 74 | 83 | 97 | 111 | 100 | 14.4 | 161 | 50 | 19.6 | 111 | | | |
| 26 | 121 | 121 | 106 | 116 | 116 | 101 | 101 | 102 | 98 | 88 | 93 | 102 | 117 | 122 | 112 | 74 | 74 | 69 | 78 | 83 | 92 | 101 | 106 | 111 | 100 | 13.1 | 136 | 41 | 15.9 | 95 | | | |
| 27 | 116 | 106 | 111 | 116 | 111 | 111 | 106 | 101 | 92 | 92 | 92 | 92 | 101 | 101 | 97 | 101 | 92 | 87 | 82 | 82 | 82 | 91 | 96 | 100 | 98 | 2.7 | 125 | 67 | 19.7 | 58 | | | |
| 28 | 110 | 124 | 120 | 110 | 96 | 91 | 90 | 95 | 99 | 95 | 99 | 96 | 96 | 100 | 100 | 96 | 96 | 77 | 77 | 82 | 77 | 91 | 96 | 100 | 96 | 1.3 | 143 | 67 | 20.2 | 76 | | | |
| 29 | 105 | 115 | 115 | 105 | 91 | 91 | 96 | 100 | 115 | 105 | 115 | 105 | 115 | 162 | 96 | 20 | 91 | 77 | 62 | 58 | 67 | -4 | 67 | 96 | 90 | 14.1 | 414 | -80 | 14.8 | 494 | | | |
| 30 | 100 | 129 | 124 | 110 | 124 | 115 | 143 | 124 | 115 | 115 | 110 | 120 | 72 | 110 | 124 | 105 | 91 | 86 | 71 | 57 | 52 | 76 | 76 | 81 | 101 | 14.0 | 162 | 15 | 12.5 | 147 | | | |
| 31 | 104 | 114 | 128 | 123 | 128 | 114 | 109 | 104 | 99 | 109 | 109 | 133 | 99 | 99 | 66 | 14 | 52 | 76 | 71 | 61 | 47 | 61 | 90 | 109 | 92 | 1.3 | 152 | -10 | 15.3 | 162 | | | |
| средн. | 114 | 124 | 127 | 124 | 119 | 120 | 117 | 114 | 110 | 113 | 121 | 122 | 117 | 112 | 108 | 88 | 88 | 87 | 74 | 65 | 70 | 75 | 91 | 102 | 104 | | 194 | 11 | | 183 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Станция Тиксч

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц август

Элемент D=15°00'+... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|
| 1 | 48 | 57 | 59 | 61 | 59 | 57 | 57 | 53 | 53 | 50 | 48 | 42 | 42 | 44 | 42 | 44 | 46 | 44 | 44 | 44 | 38 | 38 | 40 | 48.1 | 4.0 | 65 | 33 | 12.1 | 32 | | | | |
| 2 | 42 | 48 | 53 | 54 | 59 | 57 | 57 | 53 | 50 | 50 | 50 | 50 | 48 | 46 | 48 | 48 | 48 | 44 | 47.8 | 4.8 | 59 | 33 | 22.6 | 26 | | | | | | | | | |
| 3 | 46 | 46 | 48 | 57 | 57 | 57 | 57 | 54 | 53 | 48 | 48 | 48 | 46 | 48 | 46 | 46 | 46 | 42 | 46.2 | 3.9 | 63 | 27 | 21.9 | 36 | | | | | | | | | |
| 4 | 40 | 42 | 48 | 70 | 57 | 48 | 38 | 31 | 29 | 40 | 38 | 42 | 42 | 48 | 108 | 83 | 50 | 46 | 48.6 | 14.9 | 186 | -12 | 7.8 | 198 | | | | | | | | | |
| 5 | 50 | 54 | 59 | 54 | 54 | 50 | 48 | 50 | 48 | 31 | 29 | 46 | 22 | 46 | 44 | 93 | 57 | 40 | 43.2 | 15.8 | 130 | -44 | 12.7 | 174 | | | | | | | | | |
| 6 | 31 | 35 | 42 | 42 | 42 | 38 | 46 | 50 | 50 | 50 | 48 | 50 | 46 | 50 | 54 | 53 | 50 | 48 | 45.8 | 14.0 | 57 | 18 | 5.4 | 39 | | | | | | | | | |
| 7 | 54 | 61 | 72 | 72 | 65 | 59 | 59 | 54 | 48 | 46 | 44 | 38 | 42 | 53 | 50 | 50 | 53 | 68 | 51.3 | 17.3 | 89 | 7 | 11.9 | 82 | | | | | | | | | |
| 8 | 46 | 53 | 54 | 57 | 54 | 53 | 48 | 48 | 46 | 48 | 50 | 46 | 44 | 48 | 50 | 48 | 48 | 48 | 48.4 | 18.9 | 65 | 35 | 22.0 | 30 | | | | | | | | | |
| 9 | 48 | 53 | 57 | 61 | 65 | 59 | 54 | 54 | 53 | 50 | 46 | 48 | 48 | 35 | 44 | 44 | 40 | 44 | 47.4 | 18.0 | 74 | 22 | 19.7 | 52 | | | | | | | | | |
| 10 | 44 | 46 | 48 | 50 | 53 | 54 | 53 | 53 | 48 | 46 | 46 | 46 | 48 | 48 | 48 | 46 | 44 | 44 | 46.1 | 6.3 | 54 | 33 | 22.4 | 21 | | | | | | | | | |
| 11 | 44 | 44 | 50 | 65 | 57 | 54 | 54 | 57 | 54 | 53 | 53 | 50 | 48 | 44 | 54 | 98 | 72 | 54 | 52.7 | 15.3 | 139 | 3 | 20.0 | 136 | | | | | | | | | |
| 12 | 54 | 54 | 57 | 54 | 53 | 54 | 54 | 53 | 48 | 48 | 53 | 53 | 50 | 50 | 48 | 35 | 44 | 48 | 50.1 | 19.6 | 80 | 16 | 14.2 | 64 | | | | | | | | | |
| 13 | 44 | 46 | 48 | 53 | 53 | 54 | 50 | 50 | 46 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 46.5 | 19.1 | 61 | 29 | 20.8 | 32 | | | | | | | | | |
| 14 | 44 | 48 | 50 | 50 | 50 | 53 | 54 | 54 | 53 | 48 | 42 | 44 | 46 | 48 | 48 | 48 | 48 | 50 | 46.7 | 17.9 | 59 | 31 | 20.6 | 28 | | | | | | | | | |
| 15 | 44 | 44 | 50 | 53 | 54 | 57 | 54 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 46 | 46 | 48 | 46 | 47.4 | 5.5 | 59 | 33 | 22.5 | 26 | | | | | | | | | |
| 16 | 48 | 53 | 53 | 54 | 57 | 54 | 53 | 54 | 53 | 53 | 50 | 50 | 50 | 48 | 48 | 46 | 44 | 44 | 48.2 | 4.3 | 61 | 35 | 21.4 | 26 | | | | | | | | | |
| 17 | 44 | 46 | 54 | 57 | 53 | 53 | 53 | 53 | 50 | 48 | 48 | 48 | 46 | 44 | 44 | 44 | 53 | 44 | 46.3 | 16.8 | 72 | 31 | 23.6 | 41 | | | | | | | | | |
| 18 | 38 | 44 | 44 | 50 | 53 | 53 | 54 | 54 | 50 | 50 | 50 | 48 | 35 | 40 | 46 | 46 | 46 | 48 | 46.1 | 18.3 | 65 | 10 | 13.0 | 55 | | | | | | | | | |
| 19 | 44 | 48 | 53 | 54 | 54 | 54 | 54 | 54 | 53 | 46 | 35 | 31 | 44 | 46 | 48 | 50 | 48 | 53 | 46.1 | 15.9 | 63 | 22 | 11.2 | 41 | | | | | | | | | |
| 20 | 44 | 46 | 54 | 57 | 57 | 57 | 53 | 50 | 50 | 48 | 48 | 48 | 48 | 46 | 44 | 46 | 46 | 44 | 47.2 | 5.0 | 59 | 35 | 22.0 | 24 | | | | | | | | | |
| 21 | 44 | 48 | 53 | 57 | 57 | 54 | 54 | 53 | 48 | 48 | 46 | 44 | 46 | 48 | 46 | 48 | 54 | 57 | 46.6 | 16.9 | 93 | 31 | 21.0 | 62 | | | | | | | | | |
| 22 | 42 | 48 | 57 | 63 | 61 | 61 | 61 | 61 | 59 | 48 | 20 | 31 | 48 | 48 | 46 | 44 | 40 | 44 | 46.6 | 3.3 | 65 | 10 | 10.7 | 55 | | | | | | | | | |
| 23 | 44 | 46 | 53 | 50 | 53 | 53 | 53 | 50 | 48 | 46 | 42 | 44 | 44 | 46 | 44 | 46 | 50 | 46 | 45.9 | 5.5 | 54 | 35 | 20.4 | 19 | | | | | | | | | |
| 24 | 44 | 46 | 48 | 50 | 53 | 53 | 53 | 50 | 48 | 48 | 48 | 48 | 46 | 46 | 44 | 40 | 42 | 42 | 44.8 | 5.0 | 54 | 31 | 22.2 | 23 | | | | | | | | | |
| 25 | 42 | 44 | 48 | 57 | 61 | 57 | 57 | 57 | 48 | 48 | 48 | 48 | 48 | 46 | 46 | 46 | 46 | 57 | 45.9 | 17.7 | 93 | 18 | 19.2 | 75 | | | | | | | | | |
| 26 | 46 | 54 | 50 | 53 | 54 | 54 | 53 | 48 | 54 | 48 | 44 | 44 | 46 | 44 | 44 | 42 | 40 | 40 | 45.5 | 1.2 | 61 | 31 | 20.0 | 30 | | | | | | | | | |
| 27 | 42 | 44 | 46 | 50 | 57 | 53 | 50 | 50 | 50 | 54 | 48 | 46 | 33 | 31 | 42 | 44 | 35 | 35 | 42.5 | 4.3 | 61 | 18 | 13.3 | 43 | | | | | | | | | |
| 28 | 42 | 44 | 46 | 48 | 50 | 53 | 53 | 50 | 48 | 48 | 46 | 46 | 46 | 46 | 46 | 44 | 42 | 42 | 45.8 | 19.3 | 54 | 35 | 21.5 | 19 | | | | | | | | | |
| 29 | 44 | 46 | 46 | 48 | 53 | 54 | 57 | 54 | 50 | 46 | 38 | 46 | 46 | 46 | 42 | 46 | 44 | 44 | 45.9 | 6.3 | 57 | 29 | 10.4 | 28 | | | | | | | | | |
| 30 | 40 | 44 | 48 | 53 | 54 | 54 | 53 | 50 | 48 | 48 | 46 | 46 | 48 | 46 | 46 | 46 | 44 | 44 | 44.7 | 3.8 | 59 | 31 | 21.8 | 28 | | | | | | | | | |
| 31 | 35 | 42 | 48 | 53 | 57 | 57 | 57 | 54 | 53 | 46 | 35 | 18 | 16 | 35 | 40 | 40 | 42 | 40 | 42.0 | 5.4 | 61 | -21 | 11.9 | 82 | | | | | | | | | |
| средн. | 43.9 | 47.5 | 51.5 | 55.1 | 55.4 | 54.1 | 53.3 | 51.8 | 49.6 | 47.7 | 44.6 | 44.7 | 43.8 | 45.4 | 48.1 | 49.9 | 47.0 | 46.3 | 46.7 | | 73.3 | 20.8 | | 52.5 | | | | | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц август

Элемент Н = 7400х + ...

о = _____ Е = _____

| Число | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 18 19 20 21 22 23 24 | | | | | | | | | | | | | | | | | | | | | | | | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. |
|--------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-----|-----|-----|-----|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 175 | 177 | 171 | 181 | 196 | 208 | 214 | 214 | 222 | 224 | 228 | 228 | 233 | 227 | 221 | 215 | 211 | 207 | 202 | 192 | 178 | 188 | 188 | 184 | 204 | 12.7 | 239 | 165 | 2.3 | 74 | | |
| 2 | 186 | 188 | 192 | 196 | 198 | 203 | 203 | 207 | 217 | 221 | 223 | 219 | 215 | 217 | 213 | 207 | 205 | 201 | 184 | 190 | 196 | 194 | 192 | 180 | 202 | 10.2 | 229 | 174 | 18.7 | 55 | | |
| 3 | 192 | 194 | 196 | 198 | 198 | 210 | 210 | 208 | 218 | 222 | 226 | 230 | 228 | 226 | 224 | 216 | 182 | 204 | 203 | 199 | 205 | 205 | 201 | 195 | 208 | 9.9 | 238 | 166 | 16.5 | 72 | | |
| 4δ | 195 | 175 | 165 | 189 | 203 | 309 | 337 | 333 | 365 | 291 | 320 | 330 | 286 | 262 | 18 | 48 | 156 | 166 | 156 | 176 | 178 | 188 | 178 | 170 | 216 | 8.1 | 499 | -164 | 14.9 | 663 | | |
| 5δ | 176 | 180 | 178 | 186 | 196 | 206 | 216 | 220 | 212 | 246 | 226 | 235 | 281 | 241 | 209 | 9 | 67 | 21 | -96 | -2 | 48 | 168 | 170 | 172 | 157 | 12.5 | 371 | -214 | 18.2 | 585 | | |
| 6 | 180 | 178 | 174 | 178 | 194 | 210 | 224 | 216 | 218 | 212 | 214 | 208 | 212 | 210 | 204 | 202 | 202 | 201 | 199 | 197 | 195 | 186 | 170 | 166 | 198 | 7.8 | 240 | 150 | 2.0 | 90 | | |
| 7 | 170 | 172 | 166 | 183 | 201 | 203 | 223 | 221 | 243 | 231 | 275 | 311 | 275 | 265 | 179 | 105 | 125 | 49 | 165 | 185 | 191 | 181 | 191 | 193 | 192 | 11.8 | 344 | -1 | 17.5 | 345 | | |
| 8 | 193 | 197 | 191 | 197 | 205 | 205 | 211 | 207 | 203 | 203 | 207 | 209 | 219 | 221 | 217 | 213 | 209 | 207 | 168 | 146 | 186 | 186 | 186 | 186 | 199 | 13.6 | 227 | 108 | 19.1 | 119 | | |
| 9 | 186 | 186 | 186 | 187 | 191 | 199 | 207 | 205 | 201 | 211 | 221 | 211 | 231 | 247 | 239 | 225 | 211 | 190 | 42 | 44 | 150 | 163 | 183 | 193 | 188 | 13.5 | 281 | -88 | 18.7 | 369 | | |
| 10С | 199 | 191 | 189 | 187 | 187 | 191 | 199 | 199 | 215 | 215 | 217 | 215 | 211 | 211 | 211 | 207 | 203 | 201 | 195 | 197 | 197 | 193 | 189 | 183 | 200 | 10.0 | 221 | 177 | 24.0 | 44 | | |
| 11δ | 180 | 172 | 146 | 198 | 204 | 206 | 244 | 270 | 280 | 240 | 238 | 251 | 247 | 269 | 205 | -81 | -47 | -165 | -195 | -137 | 23 | 101 | 127 | 181 | 132 | 7.9 | 336 | -347 | 18.4 | 683 | | |
| 12δ | 181 | 185 | 177 | 189 | 199 | 201 | 209 | 235 | 297 | 235 | 221 | 213 | 217 | 233 | 267 | 225 | 199 | 167 | 91 | 65 | 103 | 159 | 187 | 183 | 193 | 8.5 | 353 | -9 | 19.6 | 362 | | |
| 13 | 179 | 177 | 183 | 187 | 199 | 203 | 223 | 221 | 219 | 209 | 211 | 205 | 211 | 211 | 209 | 201 | 185 | 161 | 147 | 163 | 183 | 167 | 169 | 193 | 6.6 | 237 | 131 | 19.5 | 106 | | | |
| 14 | 179 | 179 | 178 | 180 | 190 | 200 | 206 | 207 | 215 | 209 | 215 | 215 | 215 | 211 | 207 | 205 | 200 | 170 | 136 | 138 | 179 | 177 | 175 | 191 | 8.4 | 223 | 106 | 20.1 | 117 | | | |
| 15С | 175 | 177 | 183 | 191 | 197 | 205 | 209 | 215 | 215 | 215 | 212 | 210 | 208 | 208 | 210 | 212 | 208 | 206 | 200 | 190 | 170 | 170 | 186 | 188 | 198 | 7.9 | 221 | 150 | 21.0 | 71 | | |
| 16 | 178 | 176 | 176 | 190 | 194 | 204 | 222 | 208 | 216 | 218 | 220 | 216 | 218 | 216 | 218 | 216 | 184 | 184 | 205 | 197 | 195 | 191 | 189 | 193 | 201 | 6.5 | 242 | 154 | 16.8 | 88 | | |
| 17 | 183 | 181 | 187 | 191 | 199 | 201 | 205 | 215 | 227 | 211 | 213 | 213 | 213 | 211 | 213 | 211 | 109 | 141 | 190 | 198 | 200 | 200 | 192 | 182 | 195 | 8.9 | 235 | 19 | 16.7 | 216 | | |
| 18 | 180 | 181 | 183 | 191 | 195 | 203 | 209 | 204 | 236 | 216 | 226 | 234 | 254 | 222 | 210 | 206 | 202 | 181 | 129 | 179 | 183 | 190 | 190 | 188 | 200 | 12.7 | 304 | 107 | 18.3 | 197 | | |
| 19 | 190 | 190 | 192 | 200 | 206 | 210 | 212 | 203 | 207 | 225 | 235 | 237 | 235 | 233 | 219 | 189 | 155 | 171 | 179 | 183 | 185 | 185 | 181 | 185 | 200 | 10.7 | 245 | 117 | 16.0 | 128 | | |
| 20 | 193 | 195 | 195 | 197 | 205 | 209 | 215 | 213 | 211 | 209 | 213 | 213 | 215 | 219 | 221 | 215 | 207 | 211 | 207 | 201 | 191 | 185 | 193 | 191 | 205 | 13.7 | 225 | 179 | 21.2 | 46 | | |
| 21 | 187 | 185 | 185 | 193 | 203 | 211 | 213 | 217 | 215 | 221 | 223 | 233 | 241 | 221 | 217 | 221 | 183 | 145 | 196 | 200 | 202 | 202 | 200 | 196 | 205 | 12.6 | 247 | 73 | 17.1 | 174 | | |
| 22 | 192 | 188 | 192 | 198 | 212 | 216 | 228 | 234 | 220 | 242 | 278 | 236 | 214 | 218 | 218 | 210 | 200 | 198 | 205 | 195 | 181 | 187 | 191 | 189 | 210 | 10.3 | 314 | 171 | 20.7 | 143 | | |
| 23 | 181 | 179 | 187 | 193 | 201 | 209 | 213 | 219 | 217 | 219 | 215 | 217 | 219 | 219 | 211 | 199 | 181 | 187 | 201 | 197 | 195 | 195 | 191 | 187 | 201 | 13.4 | 225 | 169 | 16.3 | 56 | | |
| 24С | 187 | 189 | 191 | 195 | 201 | 201 | 205 | 209 | 211 | 211 | 215 | 215 | 217 | 217 | 215 | 215 | 211 | 211 | 208 | 194 | 194 | 202 | 202 | 196 | 205 | 12.3 | 219 | 182 | 19.7 | 37 | | |
| 25 | 190 | 184 | 186 | 194 | 206 | 210 | 220 | 208 | 210 | 216 | 212 | 216 | 222 | 240 | 304 | 244 | 172 | 25 | 13 | 197 | 201 | 200 | 200 | 184 | 194 | 15.0 | 350 | -188 | 17.9 | 538 | | |
| 26 | 178 | 186 | 192 | 199 | 205 | 221 | 240 | 242 | 228 | 210 | 214 | 214 | 216 | 226 | 212 | 210 | 208 | 202 | 164 | 176 | 184 | 174 | 138 | 154 | 200 | 9.2 | 256 | 118 | 23.0 | 138 | | |
| 27 | 186 | 194 | 190 | 180 | 194 | 198 | 216 | 238 | 242 | 238 | 238 | 236 | 234 | 244 | 222 | 166 | 192 | 182 | 180 | 192 | 184 | 192 | 194 | 192 | 205 | 13.2 | 274 | 113 | 15.5 | 161 | | |
| 28С | 192 | 191 | 191 | 191 | 193 | 197 | 206 | 208 | 208 | 212 | 208 | 208 | 212 | 210 | 206 | 202 | 202 | 202 | 199 | 177 | 185 | 183 | 189 | 189 | 198 | 8.8 | 222 | 171 | 19.3 | 51 | | |
| 29 | 183 | 183 | 185 | 183 | 189 | 205 | 207 | 215 | 221 | 223 | 211 | 217 | 217 | 215 | 215 | 171 | 159 | 179 | 190 | 200 | 198 | 188 | 190 | 190 | 197 | 9.8 | 233 | 135 | 16.5 | 98 | | |
| 30С | 188 | 186 | 188 | 188 | 198 | 204 | 208 | 212 | 228 | 228 | 228 | 224 | 220 | 212 | 212 | 214 | 214 | 214 | 214 | 212 | 208 | 208 | 208 | 208 | 209 | 8.6 | 236 | 182 | 1.4 | 54 | | |
| 31δ | 192 | 192 | 192 | 192 | 200 | 220 | 220 | 238 | 232 | 251 | 259 | 263 | 205 | 227 | 205 | 207 | 213 | 211 | 189 | 189 | 147 | 173 | 185 | 165 | 207 | 11.4 | 325 | 91 | 21.1 | 234 | | |
| средн. | 185 | 184 | 183 | 190 | 199 | 209 | 219 | 221 | 228 | 224 | 228 | 228 | 227 | 226 | 211 | 184 | 178 | 164 | 152 | 162 | 179 | 184 | 185 | 184 | 197 | | 271 | 74 | | 197 | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц август

Элемент $Z = 59500 \gamma^{+...}$

0 = — E = —

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|
| 1 | 114 | 137 | 128 | 128 | 114 | 109 | 104 | 98 | 98 | 98 | 97 | 93 | 102 | 107 | 112 | 102 | 93 | 92 | 87 | 73 | 68 | 72 | 86 | 95 | 100 | 1.6 | 15.7 | 48 | 20.9 | 109 | | | |
| 2 | 100 | 110 | 110 | 109 | 109 | 99 | 99 | 94 | 94 | 99 | 94 | 94 | 94 | 104 | 99 | 99 | 90 | | 76 | 56 | 76 | 80 | 94 | 114 | 95 | 0.0 | 128 | 42 | 19.2 | 86 | | | |
| 3 | 114 | 109 | 109 | 104 | 109 | 99 | 104 | 99 | 99 | 94 | 105 | 110 | 119 | 115 | 105 | 100 | 72 | 77 | 82 | 58 | 78 | 87 | 96 | 101 | 98 | 12.5 | 129 | 40 | 19.3 | 89 | | | |
| 4 | 106 | 92 | 112 | 173 | 102 | 169 | 197 | 112 | 150 | 164 | 145 | 98 | 98 | 122 | 60 | 13 | 8 | 56 | 81 | 66 | 57 | 76 | 104 | 104 | 103 | 3.5 | 297 | -87 | 15.0 | 384 | | | |
| 5 | 99 | 119 | 114 | 95 | 109 | 99 | 104 | 108 | 108 | 98 | 114 | 133 | 58 | 129 | 105 | 44 | -66 | -9 | -22 | -174 | -98 | 40 | 87 | 101 | 62 | 13.1 | 153 | -297 | 19.9 | 450 | | | |
| 6 | 106 | 111 | 116 | 117 | 117 | 102 | 98 | 102 | 107 | 98 | 101 | 106 | 97 | 106 | 106 | 101 | 91 | 91 | 91 | 90 | 95 | 95 | 89 | 98 | 101 | 5.2 | 150 | 74 | 6.0 | 76 | | | |
| 7 | 108 | 113 | 140 | 121 | 112 | 107 | 140 | 150 | 155 | 145 | 102 | 150 | 79 | 102 | 36 | 7 | 12 | 21 | 31 | 45 | 55 | 59 | 74 | 107 | 90 | 11.5 | 197 | -78 | 16.3 | 275 | | | |
| 8 | 117 | 117 | 121 | 112 | 107 | 102 | 102 | 97 | 102 | 107 | 107 | 107 | 107 | 112 | 107 | 97 | 93 | 98 | 60 | -11 | 46 | 85 | 99 | 104 | 96 | 2.3 | 131 | -25 | 19.0 | 156 | | | |
| 9 | 104 | 119 | 123 | 128 | 123 | 104 | 90 | 96 | 96 | 91 | 105 | 115 | 124 | 91 | 105 | 100 | 92 | 83 | -41 | -45 | 31 | 60 | 75 | 108 | 87 | 13.1 | 138 | -160 | 18.6 | 298 | | | |
| 10 | 123 | 113 | 113 | 109 | 104 | 114 | 114 | 109 | 109 | 103 | 103 | 98 | 107 | 102 | 107 | 102 | 88 | 84 | 78 | 78 | 83 | 92 | 92 | 101 | 101 | 0.8 | 137 | 63 | 19.0 | 74 | | | |
| 11 | 111 | 101 | 125 | 144 | 111 | 97 | 130 | 193 | 164 | 131 | 117 | 117 | 112 | 79 | 117 | 102 | 102 | 198 | 118 | 4 | -67 | -1 | 47 | 113 | 103 | 17.8 | 416 | -196 | 19.5 | 612 | | | |
| 12 | 127 | 113 | 118 | 113 | 108 | 108 | 103 | 109 | 157 | 138 | 124 | 114 | 104 | 100 | 100 | 119 | 104 | 71 | 9 | -20 | -39 | 4 | 75 | 89 | 90 | 8.8 | 185 | -58 | 19.9 | 243 | | | |
| 13 | 113 | 123 | 127 | 127 | 123 | 127 | 123 | 118 | 108 | 103 | 103 | 99 | 99 | 99 | 103 | 99 | 94 | 75 | 81 | 57 | 43 | 76 | 104 | 119 | 102 | 1.4 | 146 | 19 | 19.5 | 127 | | | |
| 14 | 104 | 109 | 114 | 109 | 104 | 109 | 109 | 104 | 100 | 100 | 99 | 108 | 103 | 103 | 103 | 99 | 94 | 88 | 64 | 12 | -7 | 68 | 92 | 101 | 91 | 2.9 | 128 | -35 | 20.3 | 163 | | | |
| 15 | 106 | 106 | 111 | 115 | 115 | 115 | 99 | 95 | 95 | 95 | 95 | 95 | 95 | 99 | 99 | 99 | 104 | 95 | 95 | 85 | 52 | 43 | 61 | 99 | 94 | 2.3 | 130 | 28 | 20.9 | 102 | | | |
| 16 | 114 | 119 | 114 | 109 | 109 | 99 | 104 | 109 | 99 | 95 | 95 | 99 | 99 | 99 | 99 | 104 | 81 | 71 | 86 | 96 | 91 | 91 | 96 | 86 | 98 | 4.3 | 133 | 47 | 16.5 | 86 | | | |
| 17 | 100 | 105 | 124 | 115 | 100 | 100 | 100 | 105 | 100 | 105 | 100 | 96 | 100 | 96 | 96 | 82 | 29 | 15 | 59 | 83 | 97 | 106 | 101 | 97 | 92 | 2.5 | 138 | -28 | 16.5 | 166 | | | |
| 18 | 101 | 111 | 111 | 111 | 116 | 106 | 111 | 106 | 111 | 125 | 121 | 116 | 101 | 101 | 101 | 92 | 87 | 58 | 39 | 48 | 58 | 85 | 104 | 109 | 97 | 13.5 | 135 | -4 | 18.8 | 139 | | | |
| 19 | 109 | 114 | 118 | 117 | 102 | 97 | 102 | 107 | 107 | 102 | 112 | 131 | 150 | 140 | 121 | 74 | 45 | 55 | 58 | 78 | 87 | 78 | 96 | 96 | 100 | 11.8 | 164 | 12 | 16.1 | 152 | | | |
| 20 | 96 | 106 | 125 | 120 | 106 | 96 | 87 | 92 | 92 | 96 | 96 | 96 | 96 | 92 | 96 | 87 | 73 | 82 | 87 | 87 | 87 | 54 | 78 | 96 | 93 | 2.6 | 130 | 40 | 21.7 | 90 | | | |
| 21 | 111 | 120 | 116 | 116 | 106 | 101 | 101 | 96 | 92 | 92 | 97 | 112 | 145 | 121 | 102 | 102 | 79 | 8 | 37 | 65 | 75 | 95 | 104 | 104 | 96 | 12.7 | 159 | -11 | 17.5 | 170 | | | |
| 22 | 109 | 123 | 137 | 133 | 114 | 104 | 104 | 114 | 114 | 123 | 114 | 137 | 147 | 114 | 104 | 95 | 76 | 76 | 71 | 81 | 57 | 81 | 71 | 99 | 104 | 12.1 | 166 | 38 | 18.0 | 128 | | | |
| 23 | 119 | 114 | 114 | 109 | 109 | 109 | 99 | 96 | 96 | 96 | 100 | 120 | 120 | 124 | 110 | 82 | 67 | 62 | 82 | 86 | 91 | 100 | 100 | 105 | 100 | 13.5 | 138 | 48 | 17.3 | 90 | | | |
| 24 | 110 | 110 | 110 | 100 | 105 | 105 | 100 | 100 | 96 | 96 | 96 | 100 | 96 | 96 | 96 | 86 | 91 | 86 | 87 | 83 | 45 | 78 | 87 | 97 | 94 | 2.5 | 115 | 30 | 20.3 | 85 | | | |
| 25 | 101 | 111 | 116 | 125 | 116 | 97 | 97 | 88 | 93 | 93 | 93 | 97 | 97 | 106 | 106 | 83 | 120 | 124 | 39 | 76 | 99 | 109 | 113 | 98 | 100 | 17.7 | 234 | -80 | 18.0 | 314 | | | |
| 26 | 122 | 122 | 97 | 97 | 112 | 112 | 131 | 122 | 108 | 84 | 84 | 89 | 98 | 98 | 103 | 89 | 84 | 84 | 57 | 47 | 61 | 90 | 61 | 43 | 91 | 0.7 | 165 | 23 | 23.2 | 142 | | | |
| 27 | 71 | 99 | 99 | 113 | 118 | 103 | 98 | 103 | 118 | 136 | 121 | 102 | 97 | 121 | 126 | 45 | 74 | 75 | 56 | 84 | 80 | 95 | 109 | 109 | 98 | 9.8 | 156 | 3 | 15.5 | 153 | | | |
| 28 | 109 | 109 | 99 | 105 | 110 | 105 | 101 | 101 | 92 | 92 | 92 | 93 | 93 | 98 | 98 | 93 | 88 | 88 | 94 | 80 | 75 | 65 | 85 | 103 | 94 | 0.9 | 123 | 47 | 19.8 | 76 | | | |
| 29 | 108 | 108 | 103 | 100 | 100 | 104 | 108 | 99 | 89 | 99 | 99 | 112 | 98 | 98 | 84 | 46 | 8 | 55 | 68 | 87 | 92 | 97 | 101 | 87 | 90 | 10.9 | 123 | -26 | 16.8 | 149 | | | |
| 30 | 97 | 106 | 111 | 116 | 101 | 97 | 92 | 92 | 97 | 97 | 101 | 106 | 116 | 92 | 92 | 92 | 92 | 92 | 84 | 88 | 84 | 84 | 93 | 88 | 96 | 12.7 | 135 | 69 | 20.8 | 66 | | | |
| 31 | 98 | 117 | 122 | 122 | 122 | 112 | 112 | 117 | 136 | 145 | 140 | 102 | 69 | 145 | 117 | 102 | 98 | 88 | 65 | 75 | 70 | 47 | 61 | 103 | 104 | 13.8 | 160 | -16 | 12.1 | 176 | | | |
| средн. | 107 | 112 | 116 | 117 | 110 | 107 | 108 | 107 | 109 | 108 | 106 | 108 | 104 | 106 | 101 | 85 | 73 | 75 | 63 | 52 | 56 | 74 | 88 | 99 | 95 | | 161 | -14 | | 175 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц сентябрь

Элемент D=15°00'+... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------|-------|----------|---------|--------------|-----------|-----------|-----------------------|--|--|
| 1 | 54 | 50 | 57 | 63 | 59 | 53 | 44 | 33 | 35 | 40 | 44 | 44 | 42 | 48 | 42 | 48 | 74 | 61 | 35 | 40 | 40 | 44 | 48 | 53 | 48.0 | 16.3 | 119 | 1 | 7.9 | 118 | | | | |
| 2 | 53 | 53 | 54 | 53 | 54 | 56 | 56 | 52 | 50 | 50 | 41 | 45 | 52 | 41 | 50 | 50 | 48 | 48 | 48 | 54 | 50 | 48 | 45 | 48 | 50.0 | 19.9 | 63 | 26 | 13.7 | 37 | | | | |
| 3 | 59 | 61 | 61 | 59 | 63 | 61 | 56 | 54 | 52 | 50 | 50 | 45 | 50 | 48 | 41 | 48 | 54 | 63 | 65 | 50 | 63 | 44 | 44 | 48 | 53.7 | 20.4 | 78 | 31 | 14.9 | 47 | | | | |
| 4 | 48 | 52 | 56 | 59 | 59 | 56 | 59 | 56 | 54 | 50 | 44 | 22 | 50 | 50 | 44 | 45 | 48 | 50 | 48 | 50 | 45 | 50 | 52 | 56 | 50.1 | 4.4 | 63 | -23 | 11.2 | 86 | | | | |
| 5 | 54 | 56 | 56 | 59 | 61 | 56 | 56 | 59 | 54 | 52 | 48 | 45 | 48 | 45 | 48 | 50 | 52 | 50 | 48 | 48 | 48 | 48 | 48 | 50 | 51.6 | 4.6 | 65 | 37 | 12.0 14.8 | 26 | | | | |
| 6 | 48 | 52 | 52 | 54 | 56 | 54 | 52 | 50 | 48 | 48 | 45 | 48 | 45 | 41 | 41 | 45 | 45 | 45 | 48 | 39 | 37 | 37 | 56 | 45 | 47.1 | 22.3 | 104 | -12 | 22.2 | 116 | | | | |
| 7 | 59 | 67 | 59 | 59 | 61 | 59 | 59 | 59 | 56 | 35 | 31 | 33 | 35 | 44 | 71 | 82 | 76 | 63 | 13 | 26 | 29 | 33 | 59 | 54 | 50.9 | 15.9 | 142 | -83 | 18.3 | 225 | | | | |
| 8 | 45 | 48 | 56 | 54 | 54 | 50 | - | - | - | 45 | 13 | 29 | 44 | 54 | 67 | 61 | 63 | 84 | 74 | 45 | 54 | 44 | 37 | 41 | 50.6 | 17.7 | 145 | -27 | 10.4 | 172 | | | | |
| 9 | 50 | 50 | 52 | 61 | 59 | 59 | 56 | 54 | 54 | 50 | 39 | 44 | 78 | 71 | 59 | 78 | 91 | 67 | 65 | 44 | 37 | 44 | 48 | 54 | 56.8 | 12.1 | 149 | 22 | 10.3 | 127 | | | | |
| 10 | 63 | 69 | 61 | 54 | 56 | 56 | 56 | 54 | 54 | 54 | 52 | 52 | 52 | 52 | 48 | 50 | 45 | 48 | 45 | 45 | 44 | 44 | 41 | 44 | 51.6 | 2.2 | 74 | 35 | 16.7 | 39 | | | | |
| 11 | 48 | 59 | 61 | 65 | 59 | 56 | 54 | 52 | 52 | 50 | 50 | 48 | 50 | 50 | 50 | 48 | 45 | 45 | 45 | 45 | 44 | 44 | 44 | 45 | 50.4 | 3.0 | 67 | 44 | 6.1 | 23 | | | | |
| 12 | 45 | 48 | 54 | 56 | 59 | 56 | 56 | 54 | 52 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 44 | 45 | 48 | 49.6 | 4.1 | 59 | 41 | 0.0 | 18 | | | | |
| 13 | 48 | 50 | 52 | 56 | 56 | 54 | 54 | 52 | 52 | 50 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 44 | 48 | 49.9 | 4.3 | 56 | 41 | 22.5 | 15 | | | | |
| 14 | 45 | 45 | 48 | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 45 | 45 | 45 | 44 | 44 | 44 | 41 | 44 | 39 | 39 | 41 | 45 | 45.8 | 6.2 | 52 | 37 | 20.4 | 15 | | | | |
| 15 | 50 | 50 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 50 | 50 | 48 | 48 | 45 | 45 | 44 | 44 | 41 | 44 | 45 | 45 | 48.7 | 4.7 | 54 | 39 | 18.3 | 15 | | | | |
| 16 | 44 | 48 | 45 | 48 | 52 | 52 | 52 | 54 | 54 | 56 | 54 | 54 | 50 | 54 | 71 | 54 | 39 | 48 | 39 | 16 | 5 | 9 | 37 | 44 | 44.8 | 14.4 | 129 | -19 | 21.2 | 148 | | | | |
| 17 | 50 | 54 | 56 | 56 | 54 | 52 | 52 | 52 | 52 | 52 | 50 | 50 | 41 | 41 | 45 | 44 | 45 | 41 | 44 | 45 | 48 | 48 | 45 | 50 | 48.6 | 3.5 | 63 | 29 | 12.3 | 34 | | | | |
| 18 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 44 | 45 | 48 | 48 | 45 | 39 | 41 | 41 | 41 | 41 | 39 | 41 | 44 | 45 | 44 | 45.2 | 2.4 | 54 | 33 | 14.3 | 21 | | | | |
| 19 | 50 | 50 | 50 | 52 | 52 | 52 | 52 | 52 | 50 | 50 | 50 | 50 | 50 | 54 | 50 | 45 | 44 | 41 | 41 | 41 | 44 | 45 | 45 | 45 | 48.1 | 13.8 | 63 | 39 | 17.7 | 24 | | | | |
| 20 | 45 | 45 | 45 | 45 | 48 | 50 | 52 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 50 | 45 | 45 | 45 | 45 | 48 | 47.2 | 18.4 | 56 | 41 | 16.0 | 15 | | | | |
| 21 | 45 | 48 | 48 | 50 | 52 | 54 | 56 | 54 | 52 | 52 | 50 | 48 | 48 | 48 | 45 | 44 | 44 | 41 | 41 | 44 | 44 | 41 | 39 | 47.0 | 6.6 | 59 | 35 | 24.0 | 24 | | | | | |
| 22 | 39 | 52 | 48 | 87 | 71 | 61 | 61 | 61 | 54 | 52 | 54 | 50 | 48 | 50 | 50 | 50 | 50 | 48 | 54 | 59 | 44 | 37 | 45 | 44 | 52.9 | 3.7 | 108 | 33 | 21.2 26.6 | 75 | | | | |
| 23 | 45 | 52 | 56 | 56 | 59 | 54 | 54 | 50 | 50 | 54 | 52 | 41 | 50 | 52 | 50 | 50 | 48 | 48 | 48 | 45 | 44 | 45 | 45 | 48 | 49.8 | 4.0 | 63 | 31 | 11.1 | 32 | | | | |
| 24 | 50 | 52 | 54 | 56 | 56 | 54 | 54 | 52 | 50 | 50 | 33 | 48 | 52 | 50 | 52 | 74 | 45 | 48 | 48 | 78 | 54 | 37 | 41 | 45 | 51.4 | 19.4 | 93 | 13 | 10.8 | 80 | | | | |
| 25 | 50 | 54 | 56 | 59 | 52 | 52 | 52 | 52 | 50 | 48 | 48 | 48 | 48 | 48 | 50 | 50 | 48 | 45 | 45 | 45 | 45 | 44 | 44 | 44 | 49.1 | 3.4 | 61 | 41 | 23.8 | 20 | | | | |
| 26 | 45 | 48 | 48 | 52 | 54 | 54 | 54 | 52 | 50 | 48 | 50 | 50 | 44 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 44 | 41 | 44 | 48.2 | 0.5 | 61 | 35 | 12.1 | 26 | | | | |
| 27 | 45 | 48 | 50 | 52 | 52 | 52 | 52 | 52 | 50 | 50 | 50 | 48 | 48 | 48 | 45 | 41 | 44 | 45 | 41 | 41 | 44 | 41 | 48 | 56 | 47.6 | 23.6 | 63 | 31 | 21.2 | 32 | | | | |
| 28 | 59 | 65 | 65 | 63 | 59 | 54 | 52 | 52 | 33 | 24 | 35 | 33 | 121 | 89 | 91 | 93 | 56 | 39 | 35 | 48 | 54 | 44 | 48 | 50 | 56.8 | 12.8 | 265 | -27 | 9.9 | 292 | | | | |
| 29 | 48 | 48 | 50 | 52 | 54 | 54 | 52 | 50 | 52 | 50 | 48 | 50 | 39 | 41 | 59 | 45 | 50 | 48 | 45 | 45 | 45 | 45 | 48 | 48 | 48.5 | 14.7 | 67 | 18 | 12.7 | 49 | | | | |
| 30 | 52 | 50 | 50 | 52 | 54 | 61 | 56 | 41 | 39 | 48 | 56 | 52 | 31 | 76 | 50 | 50 | 56 | 76 | 71 | 39 | 41 | 41 | 50 | 54 | 51.9 | 13.3 | 131 | 1 | 12.9 | 130 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 49.5 | 52.4 | 53.7 | 56.1 | 55.9 | 54.4 | 53.8 | 51.8 | 50.0 | 48.4 | 45.9 | 45.7 | 50.2 | 51.0 | 51.5 | 52.2 | 51.0 | 50.4 | 46.9 | 44.7 | 43.6 | 42.1 | 45.4 | 47.6 | 49.7 | | 87.5 | 18.1 | | 69.4 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

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Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц сентябрь

Элемент Н = 7400⁺

о = _____ Е = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|
| 1 | 187 | 189 | 177 | 175 | 189 | 159 | 264 | 332 | 264 | 220 | 214 | 208 | 216 | 210 | 216 | 174 | -40 | -110 | 179 | 191 | 171 | 131 | 113 | 153 | 174 | 7.8 | 418 | -322 | 17.2 | 740 | | | | |
| 2 | 169 | 193 | 187 | 187 | 186 | 194 | 200 | 200 | 208 | 210 | 210 | 212 | 208 | 212 | 204 | 200 | 198 | 188 | 192 | 162 | 166 | 174 | 186 | 180 | 193 | 9.4 10.7 | 234 | 118 | 19.9 | 116 | | | | |
| 3 | 180 | 186 | 190 | 190 | 180 | 184 | 192 | 206 | 214 | 208 | 210 | 210 | 204 | 206 | 206 | 188 | 144 | 114 | 71 | 107 | 69 | 171 | 192 | 189 | 175 | 11.2 | 222 | -29 | 20.3 | 251 | | | | |
| 4 | 189 | 183 | 187 | 187 | 193 | 199 | 199 | 197 | 207 | 211 | 235 | 255 | 215 | 209 | 203 | 205 | 189 | 171 | 173 | 123 | 147 | 119 | 129 | 171 | 187 | 11.1 | 355 | 37 | 22.1 | 318 | | | | |
| 5 | 183 | 177 | 185 | 183 | 193 | 197 | 203 | 203 | 207 | 199 | 205 | 205 | 207 | 209 | 199 | 177 | 177 | 175 | 188 | 194 | 194 | 190 | 188 | 182 | 192 | 14.0 | 223 | 163 | 15.9 | 60 | | | | |
| 6 | 180 | 180 | 178 | 184 | 192 | 196 | 198 | 202 | 202 | 200 | 208 | 208 | 220 | 220 | 212 | 206 | 196 | 180 | 143 | 175 | 177 | 59 | -19 | 141 | 177 | 13.1 13.7 | 232 | -177 | 22.3 | 409 | | | | |
| 7 | 173 | 175 | 179 | 191 | 201 | 209 | 235 | 223 | 273 | 395 | 371 | 271 | 371 | 317 | 127 | 145 | -23 | -177 | -196 | -70 | 14 | 88 | 26 | 146 | 153 | 9.2 | 525 | -352 | 18.4 | 877 | | | | |
| 8 | 186 | 184 | 180 | 194 | 204 | 212 | - | - | - | 228 | 254 | 230 | 262 | 190 | 116 | 86 | 62 | -106 | 11 | 89 | 97 | 139 | 169 | 185 | 151 | 12.8 | 384 | -304 | 17.7 | 688 | | | | |
| 9 | 185 | 186 | 184 | 172 | 180 | 208 | 202 | 212 | 212 | 226 | 246 | 250 | 141 | 123 | 129 | -35 | -87 | -3 | -35 | 47 | 91 | 133 | 159 | 169 | 137 | 10.3 | 288 | -169 | 16.0 | 457 | | | | |
| 10 | 167 | 173 | 175 | 199 | 191 | 191 | 193 | 197 | 197 | 203 | 209 | 205 | 209 | 205 | 201 | 201 | 175 | 181 | 164 | 174 | 172 | 176 | 176 | 172 | 188 | 3.1 | 221 | 135 | 16.3 | 86 | | | | |
| 11 | 168 | 164 | 171 | 179 | 181 | 187 | 195 | 203 | 205 | 203 | 201 | 197 | 199 | 197 | 199 | 195 | 193 | 193 | 190 | 192 | 192 | 186 | 184 | 180 | 190 | 6.1 6.5 | 223 | 158 | 1.9 | 65 | | | | |
| 12 | 176 | 176 | 174 | 178 | 182 | 188 | 194 | 200 | 203 | 203 | 201 | 199 | 201 | 203 | 201 | 199 | 199 | 197 | 196 | 196 | 194 | 192 | 190 | 188 | 193 | 9.4 | 207 | 172 | 1.9 | 35 | | | | |
| 13 | 184 | 184 | 186 | 186 | 188 | 190 | 199 | 199 | 199 | 197 | 203 | 198 | 202 | 200 | 200 | 200 | 198 | 198 | 196 | 190 | 178 | 174 | 182 | 184 | 192 | 7.0 10.7 | 205 | 170 | 21.1 | 35 | | | | |
| 14 | 184 | 184 | 186 | 188 | 190 | 190 | 192 | 198 | 198 | 197 | 197 | 197 | 199 | 201 | 201 | 201 | 197 | 197 | 194 | 191 | 191 | 187 | 187 | 185 | 193 | 14.9 | 205 | 178 | 1.6 | 27 | | | | |
| 15 | 191 | 191 | 195 | 199 | 197 | 193 | 199 | 201 | 207 | 209 | 209 | 207 | 209 | 209 | 207 | 207 | 205 | 203 | 199 | 195 | 193 | 189 | 191 | 195 | 200 | 9.5 | 211 | 187 | 21.3 | 24 | | | | |
| 16 | 201 | 201 | 199 | 197 | 199 | 191 | 203 | 207 | 213 | 219 | 229 | 231 | 263 | 329 | 235 | 181 | 103 | 81 | -82 | -44 | 28 | 124 | 188 | 196 | 170 | 13.3 | 373 | -174 | 18.5 | 547 | | | | |
| 17 | 196 | 186 | 196 | 197 | 197 | 201 | 199 | 193 | 197 | 201 | 207 | 213 | 221 | 239 | 219 | 175 | 131 | 171 | 184 | 178 | 166 | 164 | 166 | 180 | 191 | 13.4 | 267 | 109 | 16.2 | 158 | | | | |
| 18 | 184 | 186 | 186 | 186 | 186 | 188 | 190 | 190 | 190 | 188 | 199 | 201 | 203 | 201 | 199 | 197 | 193 | 189 | 187 | 187 | 185 | 181 | 185 | 189 | 190 | 12.3 | 205 | 160 | 2.4 | 45 | | | | |
| 19 | 197 | 197 | 197 | 193 | 191 | 189 | 191 | 191 | 193 | 195 | 199 | 201 | 203 | 201 | 211 | 199 | 191 | 191 | 192 | 194 | 192 | 192 | 190 | 190 | 195 | 14.3 | 241 | 183 | 5.7 | 58 | | | | |
| 20 | 192 | 188 | 186 | 186 | 186 | 184 | 186 | 190 | 194 | 198 | 198 | 198 | 200 | 200 | 200 | 198 | 198 | 194 | 187 | 187 | 191 | 191 | 193 | 195 | 192 | 16.0 | 204 | 181 | 18.9 | 23 | | | | |
| 21 | 197 | 193 | 191 | 189 | 189 | 189 | 195 | 197 | 202 | 206 | 206 | 210 | 216 | 218 | 216 | 212 | 214 | 210 | 207 | 203 | 201 | 201 | 205 | 203 | 203 | 11.9 | 224 | 185 | 4.0 | 39 | | | | |
| 22 | 197 | 177 | 147 | 213 | 209 | 191 | 197 | 197 | 201 | 207 | 201 | 209 | 213 | 191 | 183 | 171 | 133 | 142 | 124 | 126 | 154 | 173 | 163 | 169 | 179 | 3.4 | 277 | 65 | 3.1 | 212 | | | | |
| 23 | 171 | 173 | 175 | 185 | 185 | 199 | 203 | 199 | 205 | 193 | 217 | 221 | 193 | 189 | 185 | 183 | 183 | 185 | 181 | 181 | 179 | 175 | 169 | 171 | 188 | 11.1 | 325 | 153 | 22.1 | 172 | | | | |
| 24 | 173 | 176 | 178 | 180 | 182 | 188 | 194 | 192 | 204 | 206 | 250 | 212 | 196 | 194 | 180 | 102 | 168 | 174 | 156 | -8 | 106 | 180 | 184 | 182 | 173 | 10.6 | 290 | -94 | 19.5 | 384 | | | | |
| 25 | 178 | 184 | 184 | 186 | 186 | 190 | 192 | 192 | 188 | 194 | 192 | 192 | 192 | 188 | 189 | 186 | 186 | 187 | 187 | 185 | 185 | 182 | 178 | 182 | 187 | 6.0 | 208 | 168 | 0.5 | 40 | | | | |
| 26 | 182 | 182 | 180 | 180 | 187 | 188 | 196 | 202 | 192 | 192 | 196 | 198 | 190 | 192 | 188 | 188 | 188 | 188 | 184 | 186 | 186 | 186 | 186 | 188 | 189 | 11.9 | 208 | 168 | 2.3 | 40 | | | | |
| 27 | 186 | 184 | 182 | 184 | 189 | 191 | 191 | 191 | 197 | 198 | 198 | 198 | 200 | 200 | 202 | 194 | 184 | 182 | 188 | 184 | 176 | 144 | 118 | 156 | 184 | 16.1 | 214 | 84 | 22.5 | 130 | | | | |
| 28 | 180 | 178 | 180 | 174 | 192 | 210 | 206 | 250 | 387 | 425 | 373 | 347 | -5 | 21 | -67 | -301 | -199 | 86 | 152 | 16 | 50 | 159 | 183 | 171 | 140 | 9.0 | 493 | -563 | 15.7 | 1056 | | | | |
| 29 | 191 | 187 | 187 | 185 | 189 | 189 | 193 | 203 | 199 | 197 | 203 | 201 | 207 | 215 | 185 | 187 | 186 | 184 | 184 | 185 | 187 | 187 | 176 | 178 | 191 | 10.3 | 235 | 153 | 15.0 | 82 | | | | |
| 30 | 176 | 182 | 183 | 185 | 181 | 187 | 239 | 259 | 281 | 213 | 189 | 223 | 227 | 45 | 63 | 141 | 37 | -33 | 16 | 74 | 140 | 165 | 176 | 182 | 155 | 8.6 | 339 | -271 | 14.0 | 610 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 183 | 183 | 183 | 187 | 190 | 192 | 201 | 208 | 215 | 218 | 221 | 217 | 206 | 198 | 180 | 159 | 136 | 131 | 137 | 140 | 152 | 164 | 164 | 178 | 181 | | 275 | 16 | | 259 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

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Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц сентябрь

Элемент Z=59500γ⁺

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| Число | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 | | | | | | | | | | | | | | | | | | 18 19 20 21 22 23 24 | | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | | | | | | |
|--------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------------|-----|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|------|------|--|--|--|--|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 99 | 85 | 108 | 137 | 137 | 118 | 150 | 139 | 111 | 106 | 121 | 121 | 111 | 116 | 83 | 101 | 45 | 48 | 1 | 62 | 67 | 71 | 66 | 85 | 95 | 17.4 | 272 | -131 | 16.7 | 403 | | | | |
| 2 | 104 | 123 | 123 | 119 | 126 | 116 | 121 | 112 | 116 | 116 | 107 | 126 | 131 | 88 | 107 | 102 | 98 | 93 | 93 | 98 | 78 | 78 | 93 | 102 | 107 | 2.6 | 142 | 40 | 13.7 | 102 | | | | |
| 3 | 126 | 121 | 116 | 107 | 121 | 112 | 107 | 108 | 108 | 103 | 108 | 113 | 122 | 113 | 113 | 84 | 61 | 37 | 9 | -19 | 38 | 42 | 85 | 109 | 89 | 1.2 | 140 | -52 | 19.5 | 192 | | | | |
| 4 | 114 | 114 | 123 | 118 | 114 | 114 | 118 | 118 | 118 | 133 | 138 | 114 | 161 | 123 | 90 | 114 | 104 | 76 | 81 | 63 | 58 | 77 | 72 | 86 | 106 | 12.1 | 190 | 29 | 20.6 | 161 | | | | |
| 5 | 91 | 115 | 119 | 129 | 134 | 105 | 115 | 115 | 110 | 110 | 114 | 114 | 123 | 109 | 100 | 76 | 80 | 57 | 89 | 103 | 108 | 108 | 113 | 117 | 106 | 4.5 | 143 | 42 | 17.4 | 101 | | | | |
| 6 | 117 | 117 | 113 | 113 | 108 | 108 | 103 | 103 | 108 | 108 | 113 | 122 | 122 | 117 | 113 | 117 | 94 | 79 | 57 | 62 | 76 | 9 | 66 | -19 | 93 | 22.3 | 318 | -109 | 23.3 | 427 | | | | |
| 7δ | 52 | 95 | 95 | 114 | 118 | 114 | 133 | 138 | 161 | 152 | 80 | 33 | 114 | 104 | 123 | 47 | -67 | -72 | 177 | 143 | 134 | 39 | 86 | 134 | 94 | 18.7 | 443 | -294 | 18.2 | 737 | | | | |
| 8δ | 101 | 101 | 134 | 139 | 129 | 119 | - | - | - | 154 | 68 | 130 | 135 | 135 | 49 | 44 | 16 | 144 | 55 | -2 | 41 | 27 | 41 | 93 | 88 | 17.7 | 368 | -45 | 19.5 | 413 | | | | |
| 9 | 126 | 121 | 126 | 155 | 145 | 136 | 107 | 112 | 121 | 131 | 141 | 117 | 88 | 131 | 83 | 55 | 45 | -2 | -21 | -78 | -54 | 36 | 117 | 121 | 86 | 13.0 | 349 | -121 | 19.9 | 470 | | | | |
| 10 | 141 | 141 | 117 | 126 | 121 | 112 | 112 | 112 | 112 | 112 | 117 | 117 | 112 | 112 | 107 | 103 | 41 | 92 | 68 | 102 | 97 | 110 | 101 | 115 | 108 | 1.3 | 159 | 17 | 16.3 | 142 | | | | |
| 11 | 119 | 134 | 124 | 134 | 105 | 105 | 105 | 110 | 105 | 101 | 105 | 105 | 110 | 110 | 110 | 105 | 101 | 101 | 106 | 102 | 106 | 111 | 111 | 111 | 110 | 1.8 | 148 | 72 | 6.1 | 76 | | | | |
| 12 | 116 | 120 | 130 | 130 | 125 | 116 | 111 | 110 | 105 | 105 | 104 | 104 | 109 | 109 | 109 | 109 | 104 | 108 | 99 | 99 | 108 | 107 | 116 | 116 | 111 | 3.0 | 135 | 84 | 19.0 | 51 | | | | |
| 13с | 121 | 121 | 116 | 121 | 116 | 112 | 116 | 112 | 107 | 107 | 107 | 112 | 112 | 112 | 107 | 102 | 102 | 107 | 108 | 103 | 99 | 79 | 94 | 113 | 109 | 1.8 | 131 | 75 | 21.7 | 56 | | | | |
| 14с | 113 | 113 | 117 | 113 | 113 | 113 | 107 | 107 | 102 | 102 | 102 | 101 | 106 | 106 | 106 | 101 | 106 | 106 | 100 | 100 | 96 | 105 | 110 | 119 | 107 | 23.7 | 134 | 86 | 20.1 | 48 | | | | |
| 15с | 119 | 119 | 119 | 115 | 115 | 115 | 111 | 111 | 111 | 111 | 105 | 105 | 105 | 105 | 100 | 100 | 100 | 96 | 92 | 106 | 101 | 106 | 111 | 111 | 108 | 2.6 | 124 | 77 | 18.2 | 47 | | | | |
| 16 | 106 | 106 | 107 | 112 | 116 | 112 | 112 | 116 | 116 | 126 | 126 | 136 | 150 | 126 | 83 | 150 | 83 | 192 | 94 | 103 | 89 | 23 | 122 | 132 | 114 | 17.7 | 311 | -101 | 21.2 | 412 | | | | |
| 17 | 141 | 137 | 133 | 128 | 123 | 109 | 118 | 114 | 118 | 123 | 128 | 119 | 129 | 134 | 129 | 91 | 43 | 91 | 111 | 116 | 102 | 92 | 92 | 106 | 114 | 14.1 | 153 | 25 | 16.6 | 128 | | | | |
| 18 | 106 | 111 | 106 | 107 | 107 | 103 | 106 | 106 | 105 | 101 | 115 | 110 | 110 | 110 | 101 | 96 | 96 | 81 | 90 | 85 | 100 | 100 | 104 | 95 | 102 | 3.0 | 125 | 72 | 17.9 | 53 | | | | |
| 19с | 104 | 109 | 104 | 109 | 109 | 109 | 109 | 109 | 109 | 114 | 114 | 119 | 119 | 110 | 81 | 91 | 86 | 91 | 97 | 102 | 111 | 111 | 111 | 106 | 106 | 12.7 | 129 | 63 | 14.2 | 66 | | | | |
| 20с | 111 | 106 | 106 | 112 | 117 | 117 | 112 | 111 | 106 | 106 | 106 | 107 | 107 | 107 | 107 | 103 | 98 | 98 | 107 | 74 | 93 | 103 | 93 | 93 | 104 | 18.4 | 126 | 60 | 19.2 | 66 | | | | |
| 21 | 112 | 107 | 107 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 96 | 96 | 110 | 101 | 100 | 80 | 85 | 104 | 5.6 | 121 | 66 | 22.5 | 55 | | | | |
| 22δ | 90 | 133 | 114 | 280 | 147 | 90 | 100 | 114 | 123 | 133 | 128 | 129 | 124 | 124 | 110 | 105 | 81 | 68 | 102 | 87 | 64 | 93 | 117 | 103 | 115 | 3.7 | 351 | 16 | 17.1 | 335 | | | | |
| 23 | 112 | 131 | 137 | 127 | 122 | 113 | 118 | 127 | 132 | 137 | 142 | 142 | 132 | 122 | 104 | 99 | 104 | 104 | 104 | 104 | 108 | 113 | 94 | 99 | 118 | 11.0 | 175 | 80 | 22.5 | 95 | | | | |
| 24 | 113 | 118 | 122 | 123 | 119 | 114 | 114 | 114 | 119 | 133 | 157 | 171 | 143 | 114 | 62 | 19 | 38 | 85 | 81 | 71 | 0 | 52 | 100 | 114 | 100 | 11.4 | 185 | -38 | 16.1 | 223 | | | | |
| 25 | 123 | 133 | 124 | 124 | 106 | 110 | 115 | 110 | 110 | 115 | 115 | 110 | 110 | 115 | 115 | 110 | 106 | 107 | 107 | 107 | 102 | 108 | 98 | 108 | 112 | 0.9 | 147 | 88 | 22.2 | 59 | | | | |
| 26 | 117 | 122 | 126 | 126 | 126 | 122 | 117 | 113 | 118 | 118 | 123 | 127 | 118 | 123 | 113 | 109 | 104 | 104 | 99 | 104 | 113 | 104 | 104 | 113 | 115 | 0.5 | 155 | 89 | 18.9 | 66 | | | | |
| 27 | 113 | 118 | 118 | 123 | 118 | 113 | 113 | 113 | 109 | 109 | 109 | 109 | 109 | 113 | 118 | 99 | 66 | 66 | 80 | 94 | 99 | 75 | 13 | 42 | 97 | 14.7 | 127 | -15 | 22.5 | 142 | | | | |
| 28δ | 71 | 89 | 108 | 126 | 117 | 131 | 122 | 136 | 160 | 169 | 2 | 82 | 167 | 25 | 276 | 462 | 153 | -5 | 71 | 85 | 85 | 32 | 113 | 113 | 120 | 15.9 | 851 | -270 | 12.4 | 1121 | | | | |
| 29 | 127 | 118 | 122 | 126 | 121 | 126 | 121 | 126 | 121 | 117 | 117 | 117 | 103 | 99 | 99 | 76 | 85 | 86 | 106 | 111 | 111 | 112 | 112 | 117 | 112 | 1.0 | 151 | 42 | 13.2 | 109 | | | | |
| 30δ | 117 | 112 | 112 | 118 | 127 | 170 | 186 | 157 | 196 | 167 | 138 | 133 | 90 | 52 | 62 | 72 | 42 | 42 | -20 | -67 | 33 | 55 | 74 | 122 | 97 | 13.3 | 242 | -105 | 19.3 | 347 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 111 | 116 | 118 | 127 | 120 | 116 | 117 | 117 | 119 | 121 | 112 | 115 | 119 | 109 | 105 | 105 | 78 | 79 | 81 | 78 | 82 | 79 | 94 | 102 | 105 | | 218 | -5 | | 223 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц октябрь

Элемент D = 15°00' + ... западное

o = _____ E = _____

| Число | | | | | | | | | | | | | | | | | | | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | | | | | | | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|-------|------|------|------|--|--|--|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | | | | | | | |
| 1 | 56 | 56 | 52 | 54 | 54 | 56 | 52 | 50 | 44 | 45 | 48 | 39 | 45 | 45 | 45 | 52 | 65 | 52 | 41 | 41 | 44 | 45 | 45 | 48 | 48.9 | 16.9 | 97 | 13 | 14.2 | 84 | | | | |
| 2 | 50 | 54 | 56 | 52 | 54 | 52 | 52 | 50 | 50 | 52 | 52 | 50 | 50 | 48 | 48 | 48 | 44 | 45 | 50 | 45 | 50 | 45 | 44 | 45 | 49.4 | 1.9 | 61 | 37 | 17.7 | 24 | | | | |
| 3 | 48 | 50 | 54 | 54 | 54 | 54 | 52 | 52 | 52 | 50 | 50 | 48 | 35 | 44 | 56 | 67 | 54 | 41 | 39 | 37 | 37 | 37 | 37 | 37 | 47.3 | 15.9 | 97 | 5 | 17.6 | 92 | | | | |
| 4 | 48 | 52 | 56 | 59 | 59 | 56 | 50 | 52 | 50 | 41 | 35 | 50 | 48 | 48 | 48 | 48 | 97 | 177 | 69 | 61 | 59 | 48 | 48 | 65 | 59.3 | 17.1 | 261 | 11 | 10.1 | 250 | | | | |
| 5 | 69 | 78 | 63 | 56 | 54 | 50 | 50 | 45 | 48 | 45 | 45 | 31 | 18 | 37 | 56 | 61 | 93 | 59 | 41 | 54 | 45 | 37 | 44 | 52 | 51.3 | 16.2 | 138 | -12 | 13.5 | 150 | | | | |
| 6 | 50 | 54 | 54 | 52 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 52 | 45 | 11 | 67 | 89 | 76 | 50 | 41 | 41 | 48 | 48 | 52 | 61 | 51.8 | 16.3 | 160 | -8 | 13.7 | 168 | | | | |
| 7 | 69 | 76 | 67 | 59 | 59 | 50 | 50 | 52 | 48 | 44 | 48 | 54 | 52 | 44 | 48 | 45 | 48 | 48 | 44 | 41 | 48 | 61 | 56 | 52 | 52.6 | 1.3 | 84 | 29 | 13.2 | 55 | | | | |
| 8 | 52 | 52 | 52 | 52 | 52 | 54 | 52 | 41 | 39 | 54 | 35 | 44 | 41 | 93 | 93 | 76 | 71 | 93 | 87 | 63 | 35 | 48 | 50 | 56 | 57.7 | 13.8 | 209 | -10 | 13.5 | 219 | | | | |
| 9 | 59 | 52 | 54 | 56 | 63 | 54 | 56 | 52 | 5 | 29 | 29 | 44 | 44 | 50 | 56 | 54 | 48 | 45 | 45 | 45 | 50 | 52 | 52 | 54 | 47.8 | 12.5 | 117 | -70 | 8.4 | 187 | | | | |
| 10 | 52 | 50 | 50 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 41 | 41 | 50 | 50 | 48 | 44 | 48 | 48 | 48 | 48 | 48 | 50 | 49.3 | 14.6 | 56 | 24 | 12.9 | 32 | | | | |
| 11C | 48 | 48 | 50 | 50 | 50 | 52 | 52 | 52 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 44 | 44 | 48 | 44 | 45 | 44 | 50 | 48 | 52 | 48.9 | 15.0 | 61 | 33 | 16.6 | 28 | | | | |
| 12 | 50 | 50 | 52 | 52 | 52 | 52 | 54 | 52 | 45 | 50 | 39 | 61 | 106 | 82 | 69 | 54 | 45 | 50 | 48 | 48 | 50 | 50 | 45 | 45 | 54.4 | 12.7 | 252 | 3 | 16.2 | 249 | | | | |
| 13 | 48 | 52 | 59 | 61 | 59 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 45 | 37 | 54 | 45 | 41 | 44 | 44 | 41 | 41 | 39 | 41 | 44 | 47.8 | 14.2 | 67 | 7 | 13.0 | 60 | | | | |
| 14 | 48 | 54 | 61 | 61 | 54 | 56 | 50 | 52 | 52 | 50 | 48 | 31 | 39 | 48 | 48 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 44 | 48.1 | 2.8 | 65 | 18 | 11.7 | 47 | | | | |
| 15 | 48 | 50 | 52 | 52 | 54 | 52 | 52 | 52 | 48 | 44 | 48 | 48 | 45 | 52 | 48 | 65 | 44 | 45 | 45 | 54 | 48 | 44 | 44 | 44 | 49.1 | 15.3 | 91 | 20 | 14.8 | 71 | | | | |
| 16 | 48 | 48 | 48 | 50 | 52 | 52 | 52 | 54 | 52 | 50 | 50 | 50 | 50 | 48 | 50 | 41 | 44 | 50 | 45 | 44 | 45 | 45 | 48 | 48 | 48.5 | 15.0 | 61 | 35 | 15.7 | 26 | | | | |
| 17 | 48 | 50 | 52 | 52 | 52 | 54 | 54 | 54 | 52 | 52 | 50 | 41 | 39 | 45 | 48 | 48 | 39 | 45 | 44 | 44 | 44 | 45 | 48 | 45 | 47.7 | 13.6 | 78 | 9 | 12.3 | 69 | | | | |
| 18 | 45 | 48 | 48 | 50 | 54 | 52 | 48 | 48 | 50 | 50 | 50 | 45 | 35 | 41 | 61 | 50 | 35 | 39 | 41 | 61 | 50 | 35 | 44 | 59 | 47.5 | 15.0 | 99 | 3 | 15.8 | 96 | | | | |
| 19 | 63 | 54 | 52 | 52 | 52 | 54 | 52 | 50 | 52 | 48 | 48 | 33 | 33 | 54 | 48 | 102 | 65 | 52 | 50 | 39 | 44 | 44 | 54 | 52 | 52.0 | 15.5 | 194 | -32 | 17.1 | 226 | | | | |
| 20 | 56 | 54 | 54 | 52 | 50 | 50 | 50 | 50 | 50 | 45 | 39 | 45 | 26 | 39 | 45 | 52 | 56 | 44 | 45 | 44 | 52 | 50 | 48 | 45 | 47.5 | 16.1 | 71 | -19 | 12.8 | 90 | | | | |
| 21 | 48 | 50 | 52 | 50 | 50 | 50 | 52 | 50 | 48 | 39 | 31 | 50 | 50 | 37 | 67 | 54 | 78 | 61 | 78 | 97 | 54 | 45 | 48 | 52 | 53.8 | 14.4 | 153 | -6 | 14.0 | 159 | | | | |
| 22C | 48 | 48 | 50 | 50 | 50 | 48 | 50 | 50 | 48 | 48 | 48 | 44 | 45 | 44 | 48 | 48 | 45 | 45 | 48 | 48 | 48 | 45 | 48 | 48 | 47.3 | 1.0 | 56 | 35 | 11.8 | 21 | | | | |
| 23C | 48 | 50 | 50 | 48 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 44 | 45 | 44 | 44 | 45 | 48 | 47.5 | 23.8 | 52 | 41 | 20.5 | 11 | | | | |
| 24 | 45 | 48 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 48 | 50 | 44 | 44 | 44 | 50 | 47.3 | 23.9 | 56 | 37 | 20.3 | 19 | | | | |
| 25 | 56 | 56 | 56 | 54 | 56 | 52 | 52 | 52 | 50 | 50 | 50 | 50 | 48 | 41 | 44 | 45 | 48 | 48 | 45 | 45 | 45 | 48 | 48 | 48 | 49.5 | 0.1 | 63 | 31 | 13.2 | 32 | | | | |
| 26 | 48 | 54 | 52 | 50 | 50 | 52 | 50 | 56 | 41 | 11 | 45 | 48 | 35 | 44 | 59 | 59 | 54 | 59 | 54 | 54 | 56 | 50 | 48 | 50 | 49.1 | 8.8 | 162 | -105 | 8.8 | 267 | | | | |
| 27 | 50 | 50 | 50 | 52 | 54 | 52 | 52 | 52 | 50 | 50 | 37 | 29 | 61 | 74 | 63 | 56 | 54 | 45 | 45 | 50 | 52 | 50 | 48 | 48 | 51.0 | 12.9 | 126 | -15 | 11.8 | 141 | | | | |
| 28 | 48 | 52 | 50 | 50 | 50 | 50 | 48 | 48 | 50 | 48 | 48 | 50 | 50 | 44 | 45 | 44 | 45 | 44 | 41 | 45 | 48 | 45 | 45 | 45 | 47.2 | 16.2 | 56 | 26 | 13.8 | 30 | | | | |
| 29 | 48 | 52 | 52 | 52 | 54 | 52 | 52 | 54 | 52 | 52 | 50 | 52 | 48 | 48 | 45 | 44 | 45 | 45 | 45 | 45 | 48 | 50 | 48 | 52 | 49.4 | 12.8 | 69 | 33 | 15.6 | 36 | | | | |
| 30C | 56 | 59 | 59 | 56 | 54 | 54 | 52 | 52 | 52 | 50 | 50 | 41 | 50 | 50 | 45 | 44 | 41 | 45 | 45 | 45 | 48 | 50 | 48 | 48 | 49.8 | 13.6 | 61 | 37 | 11.3 | 24 | | | | |
| 31C | 48 | 50 | 50 | 50 | 52 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 52 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 44 | 48 | 48.7 | 12.8 | 61 | 44 | 21.6 | 17 | | | | |
| средн. | 51.5 | 53.3 | 53.4 | 52.9 | 53.3 | 52.1 | 51.2 | 50.6 | 47.7 | 46.6 | 45.8 | 46.0 | 45.9 | 47.8 | 53.1 | 53.9 | 53.3 | 53.1 | 48.3 | 48.7 | 47.1 | 46.0 | 47.1 | 49.5 | 49.9 | | 104.3 | 8.2 | | 96.1 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка: _____

Контроль: _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц октябрь

Элемент Н = 7400 у + ...

о = _____ Е = _____

| Число | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 | | | | | | | | | | | | | | | | | 18 19 20 21 22 23 24 | | | | | | | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | | |
|--------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|----------------------|------|------|------|-----|-----|-----|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|--|--|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 175 | 181 | 183 | 187 | 177 | 181 | 187 | 197 | 195 | 201 | 189 | 199 | 197 | 197 | 157 | 107 | 49 | 99 | 159 | 174 | 182 | 184 | 186 | 186 | 172 | 14.2 | 229 | -31 | 16.9 | 260 | | | | |
| 2 | 184 | 182 | 182 | 186 | 186 | 184 | 188 | 190 | 192 | 192 | 192 | 192 | 192 | 190 | 190 | 172 | 180 | 152 | 130 | 146 | 162 | 176 | 184 | 184 | 180 | 7.9 | 198 | 122 | 18.1 | 76 | | | | |
| 3 | 186 | 182 | 182 | 182 | 186 | 188 | 194 | 198 | 192 | 190 | 192 | 196 | 204 | 226 | 102 | 42 | -28 | 4 | 102 | 194 | 194 | 174 | 194 | 180 | 161 | 13.5 | 258 | -184 | 16.8 | 447 | | | | |
| 4 | 184 | 176 | 176 | 190 | 202 | 210 | 210 | 220 | 220 | 270 | 216 | 222 | 234 | 224 | 206 | 76 | -46 | -384 | -68 | -150 | -102 | 94 | 104 | 102 | 116 | 9.8 | 310 | -716 | 17.2 | 1026 | | | | |
| 5 | 184 | 168 | 191 | 195 | 201 | 207 | 217 | 209 | 213 | 215 | 218 | 254 | 190 | 158 | 180 | 142 | -134 | -4 | 138 | 25 | 147 | 171 | 151 | 167 | 158 | 13.8 | 322 | -262 | 16.3 | 584 | | | | |
| 6 | 187 | 189 | 187 | 189 | 193 | 197 | 197 | 197 | 197 | 195 | 199 | 199 | 207 | 185 | 153 | -59 | 9 | 135 | 178 | 168 | 164 | 168 | 158 | 134 | 164 | 13.8 | 269 | -373 | 15.5 | 642 | | | | |
| 7 | 148 | 158 | 188 | 198 | 192 | 194 | 210 | 193 | 213 | 215 | 198 | 202 | 204 | 200 | 198 | 190 | 179 | 175 | 183 | 179 | 141 | 96 | 158 | 184 | 183 | 2.4 | 240 | 52 | 21.4 | 188 | | | | |
| 8 | 190 | 192 | 190 | 189 | 193 | 193 | 203 | 223 | 199 | 209 | 219 | 231 | 245 | 29 | 9 | 15 | 1 | -133 | -129 | -25 | 107 | 141 | 163 | 161 | 126 | 13.5 | 345 | -339 | 17.8 | 684 | | | | |
| 9 | 181 | 195 | 199 | 191 | 193 | 203 | 213 | 233 | 375 | 329 | 326 | 256 | 220 | 202 | 184 | 154 | 164 | 164 | 174 | 176 | 164 | 148 | 174 | 184 | 208 | 8.4 | 537 | 136 | 21.3 | 401 | | | | |
| 10 | 188 | 190 | 188 | 188 | 188 | 190 | 192 | 192 | 194 | 196 | 196 | 200 | 198 | 200 | 196 | 180 | 172 | 177 | 171 | 181 | 185 | 186 | 188 | 188 | 188 | 14.0 | 208 | 153 | 17.0 | 55 | | | | |
| 11 | 188 | 188 | 186 | 186 | 188 | 192 | 194 | 198 | 200 | 200 | 200 | 200 | 200 | 202 | 188 | 148 | 142 | 108 | 174 | 180 | 172 | 172 | 178 | 190 | 182 | 13.4 | 208 | 66 | 17.4 | 142 | | | | |
| 12 | 196 | 198 | 194 | 190 | 190 | 198 | 202 | 197 | 215 | 229 | 317 | 191 | 131 | 197 | 57 | 1 | 77 | 75 | 165 | 180 | 174 | 188 | 186 | 190 | 172 | 10.8 | 373 | -119 | 15.1 | 492 | | | | |
| 13 | 188 | 186 | 186 | 188 | 186 | 192 | 202 | 203 | 193 | 201 | 199 | 195 | 213 | 183 | 97 | 67 | 109 | 161 | 171 | 170 | 174 | 184 | 192 | 194 | 176 | 13.5 | 283 | 13 | 14.8 | 270 | | | | |
| 14 | 192 | 190 | 190 | 182 | 194 | 186 | 202 | 198 | 190 | 200 | 208 | 208 | 216 | 198 | 190 | 190 | 188 | 190 | 188 | 191 | 191 | 191 | 191 | 193 | 194 | 12.8 | 226 | 174 | 4.1 | 52 | | | | |
| 15 | 189 | 187 | 189 | 187 | 187 | 191 | 193 | 199 | 187 | 199 | 205 | 217 | 211 | 199 | 159 | 91 | 157 | 157 | 173 | 148 | 156 | 186 | 192 | 194 | 181 | 12.5 | 245 | 25 | 15.6 | 220 | | | | |
| 16 | 194 | 196 | 192 | 190 | 184 | 186 | 196 | 196 | 204 | 200 | 200 | 198 | 196 | 198 | 172 | 152 | 170 | 150 | 152 | 185 | 193 | 193 | 191 | 191 | 187 | 8.3 | 210 | 108 | 15.0 | 102 | | | | |
| 17 | 193 | 191 | 193 | 191 | 191 | 191 | 189 | 203 | 205 | 207 | 237 | 313 | 299 | 245 | 149 | 129 | 145 | 189 | 185 | 186 | 190 | 192 | 196 | 198 | 200 | 11.8 | 347 | 97 | 16.1 | 250 | | | | |
| 18 | 198 | 198 | 200 | 200 | 198 | 198 | 198 | 204 | 204 | 210 | 200 | 246 | 320 | 264 | 128 | 78 | 136 | 156 | 126 | -31 | 89 | 159 | 173 | 141 | 175 | 12.3 | 368 | -83 | 19.5 | 451 | | | | |
| 19 | 179 | 207 | 200 | 200 | 202 | 208 | 198 | 213 | 215 | 213 | 217 | 319 | 263 | 137 | 95 | -117 | -123 | -145 | 31 | 108 | 176 | -74 | 166 | 200 | 137 | 11.7 | 367 | -507 | 17.1 | 874 | | | | |
| 20 | 186 | 208 | 208 | 202 | 206 | 198 | 200 | 206 | 204 | 204 | 198 | 222 | 226 | 224 | 206 | 170 | 126 | 184 | 180 | 165 | 155 | 153 | 183 | 195 | 192 | 12.7 | 262 | 58 | 16.0 | 204 | | | | |
| 21 | 189 | 187 | 189 | 187 | 191 | 193 | 199 | 192 | 206 | 226 | 212 | 197 | 193 | 197 | 85 | 97 | -57 | -37 | -139 | -117 | 103 | 129 | 153 | 175 | 131 | 9.9 | 246 | -351 | 18.9 | 597 | | | | |
| 22 | 191 | 195 | 195 | 193 | 195 | 195 | 196 | 198 | 192 | 198 | 200 | 196 | 202 | 198 | 192 | 188 | 184 | 182 | 184 | 185 | 187 | 189 | 189 | 191 | 192 | 7.3 | 214 | 175 | 4.3 | 39 | | | | |
| 23 | 191 | 191 | 189 | 185 | 183 | 185 | 188 | 190 | 190 | 192 | 192 | 194 | 192 | 192 | 192 | 190 | 190 | 188 | 184 | 181 | 181 | 187 | 189 | 191 | 189 | 11.8 | 198 | 173 | 19.8 | 25 | | | | |
| 24 | 191 | 191 | 189 | 190 | 192 | 192 | 194 | 195 | 197 | 195 | 195 | 195 | 197 | 197 | 199 | 201 | 199 | 199 | 191 | 189 | 191 | 191 | 199 | 191 | 194 | 22.4 | 205 | 181 | 21.1 | 24 | | | | |
| 25 | 193 | 197 | 193 | 195 | 199 | 193 | 199 | 199 | 199 | 199 | 197 | 195 | 193 | 197 | 183 | 193 | 193 | 195 | 196 | 194 | 192 | 194 | 194 | 194 | 195 | 13.2 | 221 | 171 | 14.4 | 50 | | | | |
| 26 | 202 | 204 | 206 | 206 | 204 | 202 | 202 | 214 | 300 | 336 | 258 | 242 | 228 | 190 | 160 | 104 | 142 | 132 | 166 | 152 | 158 | 172 | 180 | 184 | 198 | 8.9 | 528 | 68 | 15.5 | 460 | | | | |
| 27 | 184 | 190 | 186 | 185 | 181 | 183 | 192 | 196 | 198 | 204 | 268 | 341 | 237 | 95 | 125 | 133 | 121 | 171 | 175 | 178 | 172 | 180 | 192 | 190 | 187 | 11.9 | 405 | -19 | 13.5 | 424 | | | | |
| 28 | 188 | 184 | 186 | 188 | 188 | 190 | 190 | 192 | 194 | 194 | 188 | 195 | 197 | 203 | 191 | 167 | 163 | 166 | 174 | 178 | 168 | 185 | 193 | 193 | 186 | 13.6 | 235 | 149 | 16.5 | 86 | | | | |
| 29 | 197 | 193 | 188 | 180 | 192 | 196 | 198 | 198 | 206 | 206 | 206 | 208 | 196 | 176 | 182 | 148 | 104 | 104 | 124 | 171 | 193 | 193 | 193 | 191 | 185 | 13.5 | 218 | 64 | 17.4 | 154 | | | | |
| 30 | 191 | 193 | 192 | 192 | 188 | 196 | 194 | 198 | 198 | 198 | 198 | 223 | 211 | 195 | 167 | 167 | 179 | 179 | 179 | 183 | 191 | 193 | 193 | 193 | 191 | 11.7 | 247 | 147 | 14.2 | 100 | | | | |
| 31 | 191 | 191 | 190 | 190 | 190 | 192 | 194 | 194 | 194 | 192 | 192 | 192 | 196 | 192 | 190 | 190 | 194 | 194 | 196 | 196 | 196 | 196 | 196 | 200 | 193 | 12.8 | 206 | 186 | 9.7 | 20 | | | | |
| средн. | 188 | 190 | 191 | 190 | 192 | 194 | 198 | 201 | 209 | 213 | 214 | 221 | 213 | 190 | 157 | 120 | 106 | 106 | 136 | 137 | 160 | 164 | 180 | 182 | 177 | | 282 | -21 | | 303 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Туксу

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц октябрь

Элемент Z = 59500γ + ...

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|
| 1 | 117 | 122 | 108 | 122 | 126 | 131 | 117 | 123 | 127 | 132 | 132 | 113 | 113 | 113 | 18 | 47 | 80 | 28 | 56 | 89 | 104 | 109 | 113 | 113 | 102 | 10.2 | 151 | -43 | 14.3 | 194 | | |
| 2 | 118 | 127 | 114 | 114 | 110 | 110 | 110 | 110 | 114 | 114 | 110 | 110 | 110 | 114 | 90 | 90 | 57 | 52 | 62 | 100 | 95 | 110 | 110 | 103 | 1.9 | 137 | 24 | 18.0 | 113 | | | |
| 3 | 119 | 124 | 124 | 124 | 119 | 114 | 110 | 114 | 109 | 109 | 113 | 118 | 118 | 147 | 151 | 227 | 322 | 227 | 104 | 113 | 123 | 94 | 118 | 99 | 135 | 16.0 | 512 | -77 | 17.9 | 589 | | |
| 4 | 127 | 132 | 137 | 127 | 127 | 137 | 114 | 128 | 114 | 152 | 133 | 157 | 138 | 124 | 105 | 81 | 390 | 252 | 38 | 152 | 138 | 5 | 5 | 90 | 129 | 16.9 | 912 | -128 | 17.5 | 1040 | | |
| 5 | 100 | 105 | 76 | 101 | 111 | 101 | 125 | 120 | 125 | 125 | 129 | 106 | 1 | -18 | 68 | 82 | 91 | -13 | 53 | 74 | 78 | 59 | 83 | 97 | 82 | 16.2 | 210 | -79 | 13.7 | 289 | | |
| 6 | 107 | 112 | 112 | 107 | 112 | 112 | 112 | 112 | 116 | 112 | 116 | 121 | 121 | 7 | 107 | 102 | -17 | 31 | 79 | 89 | 108 | 93 | 89 | 93 | 94 | 15.7 | 387 | -183 | 16.7 | 570 | | |
| 7 | 103 | 122 | 113 | 113 | 117 | 117 | 121 | 112 | 107 | 126 | 129 | 133 | 124 | 119 | 123 | 118 | 113 | 98 | 88 | 108 | 98 | 78 | 69 | 87 | 110 | 9.2 | 154 | 54 | 21.4 | 100 | | |
| 8 | 110 | 115 | 124 | 124 | 129 | 134 | 139 | 152 | 133 | 161 | 123 | 166 | 138 | 171 | 119 | 47 | 71 | 133 | 71 | -29 | -43 | 52 | 105 | 95 | 106 | 13.7 | 375 | -95 | 19.4 | 470 | | |
| 9 | 114 | 114 | 119 | 123 | 138 | 128 | 139 | 162 | 82 | 162 | 148 | 158 | 63 | 86 | 96 | 77 | 77 | 86 | 101 | 107 | 111 | 87 | 102 | 107 | 112 | 10.0 | 238 | -94 | 8.4 | 332 | | |
| 10 | 116 | 121 | 125 | 125 | 121 | 121 | 121 | 121 | 121 | 116 | 121 | 129 | 110 | 120 | 134 | 101 | 90 | 90 | 105 | 95 | 109 | 118 | 118 | 122 | 115 | 14.6 | 148 | 57 | 17.0 | 91 | | |
| 11 | 118 | 118 | 122 | 122 | 122 | 122 | 122 | 118 | 113 | 113 | 113 | 113 | 113 | 113 | 96 | 61 | 61 | -10 | 83 | 93 | 103 | 117 | 103 | 112 | 103 | 2.8 | 127 | -44 | 17.6 | 171 | | |
| 12 | 112 | 112 | 117 | 121 | 117 | 117 | 120 | 130 | 144 | 158 | 158 | 44 | 144 | 125 | 201 | 182 | 149 | 239 | 130 | 119 | 119 | 124 | 129 | 124 | 135 | 14.9 | 386 | -79 | 11.9 | 465 | | |
| 13 | 124 | 139 | 148 | 148 | 134 | 119 | 124 | 129 | 139 | 134 | 135 | 125 | 120 | -3 | 30 | 6 | 30 | 87 | 102 | 103 | 103 | 98 | 117 | 121 | 105 | 3.3 | 162 | -74 | 13.2 | 236 | | |
| 14 | 121 | 131 | 141 | 131 | 117 | 121 | 112 | 126 | 121 | 121 | 131 | 108 | 137 | 146 | 127 | 122 | 118 | 113 | 113 | 109 | 114 | 114 | 109 | 114 | 122 | 12.8 | 175 | 75 | 11.7 | 100 | | |
| 15 | 133 | 123 | 128 | 123 | 123 | 119 | 119 | 119 | 123 | 133 | 143 | 171 | 143 | 123 | 71 | 38 | 43 | 76 | 90 | 99 | 75 | 84 | 104 | 104 | 109 | 11.9 | 181 | -19 | 14.9 | 200 | | |
| 16 | 122 | 118 | 118 | 122 | 127 | 122 | 132 | 122 | 122 | 113 | 113 | 118 | 118 | 122 | 104 | 61 | 84 | 66 | 46 | 95 | 114 | 119 | 123 | 109 | 109 | 6.9 | 137 | 13 | 17.8 | 124 | | |
| 17 | 114 | 119 | 123 | 119 | 119 | 128 | 128 | 138 | 133 | 143 | 190 | 181 | 123 | 119 | 105 | 85 | 57 | 114 | 109 | 108 | 113 | 118 | 122 | 122 | 122 | 11.2 | 228 | -5 | 16.1 | 233 | | |
| 18 | 122 | 122 | 118 | 122 | 132 | 118 | 104 | 108 | 118 | 118 | 122 | 127 | 70 | 132 | 184 | 203 | 61 | 84 | 99 | 95 | 29 | 57 | 109 | 105 | 111 | 15.1 | 379 | 0 | 21.0 | 379 | | |
| 19 | 119 | 95 | 106 | 106 | 110 | 134 | 139 | 129 | 139 | 120 | 129 | 128 | 114 | 123 | 123 | 147 | -157 | 219 | 100 | 66 | 127 | 80 | 142 | 127 | 111 | 15.4 | 722 | -461 | 15.7 | 1183 | | |
| 20 | 113 | 132 | 137 | 127 | 127 | 122 | 127 | 127 | 122 | 127 | 127 | 156 | 89 | 99 | 146 | 137 | 94 | 85 | 100 | 95 | 109 | 96 | 96 | 101 | 116 | 12.1 | 180 | -63 | 12.9 | 243 | | |
| 21 | 115 | 124 | 124 | 129 | 134 | 129 | 139 | 134 | 134 | 129 | 110 | 148 | 124 | 101 | 129 | 53 | 162 | 15 | 53 | 115 | 1 | 15 | 48 | 63 | 101 | 14.4 | 367 | -113 | 17.5 | 480 | | |
| 22 | 68 | 86 | 91 | 91 | 86 | 86 | 86 | 91 | 124 | 129 | 124 | 121 | 135 | 121 | 130 | 121 | 111 | 111 | 117 | 117 | 122 | 122 | 122 | 122 | 110 | 12.1 | 145 | 39 | 0.0 | 106 | | |
| 23 | 122 | 122 | 126 | 127 | 127 | 127 | 123 | 123 | 123 | 118 | 118 | 118 | 118 | 123 | 123 | 123 | 118 | 113 | 113 | 113 | 109 | 118 | 127 | 127 | 121 | 23.8 | 142 | 99 | 20.0 | 43 | | |
| 24 | 127 | 127 | 127 | 127 | 127 | 123 | 123 | 118 | 118 | 118 | 118 | 122 | 122 | 122 | 117 | 117 | 122 | 117 | 122 | 108 | 79 | 103 | 117 | 126 | 119 | 23.9 | 150 | 46 | 20.3 | 104 | | |
| 25 | 131 | 117 | 112 | 117 | 126 | 117 | 117 | 122 | 122 | 122 | 126 | 126 | 131 | 98 | 117 | 117 | 117 | 118 | 118 | 118 | 118 | 124 | 119 | 119 | 120 | 0.1 | 155 | 65 | 13.6 | 90 | | |
| 26 | 119 | 128 | 119 | 110 | 119 | 128 | 128 | 162 | -9 | 5 | 195 | 143 | 90 | 86 | 119 | 86 | 90 | 81 | 114 | 105 | 105 | 100 | 110 | 124 | 107 | 10.3 | 214 | -650 | 8.7 | 864 | | |
| 27 | 128 | 133 | 139 | 135 | 135 | 130 | 130 | 131 | 122 | 146 | 190 | 148 | 153 | 157 | 115 | 100 | 115 | 91 | 92 | 106 | 101 | 101 | 101 | 106 | 125 | 13.1 | 328 | -137 | 14.0 | 465 | | |
| 28 | 116 | 125 | 111 | 111 | 111 | 106 | 111 | 111 | 111 | 116 | 119 | 118 | 118 | 94 | 104 | 75 | 65 | 75 | 88 | 102 | 97 | 107 | 107 | 111 | 105 | 1.7 | 134 | 33 | 13.8 | 101 | | |
| 29 | 115 | 120 | 124 | 124 | 128 | 124 | 128 | 133 | 148 | 138 | 143 | 157 | 110 | 81 | 100 | 62 | 10 | 6 | 20 | 63 | 111 | 116 | 112 | 121 | 104 | 8.2 | 166 | -18 | 17.2 | 184 | | |
| 30 | 126 | 121 | 116 | 113 | 113 | 117 | 107 | 112 | 116 | 107 | 116 | 150 | 145 | 130 | 107 | 92 | 74 | 97 | 102 | 102 | 112 | 116 | 112 | 112 | 113 | 11.6 | 164 | 59 | 16.0 | 105 | | |
| 31 | 112 | 121 | 117 | 122 | 117 | 117 | 113 | 113 | 113 | 113 | 113 | 122 | 127 | 122 | 117 | 108 | 108 | 108 | 108 | 114 | 109 | 104 | 114 | 104 | 114 | 12.9 | 157 | 99 | 21.6 | 58 | | |
| средн. | 116 | 120 | 120 | 120 | 121 | 120 | 121 | 124 | 118 | 124 | 132 | 131 | 115 | 107 | 113 | 99 | 95 | 97 | 89 | 97 | 97 | 94 | 105 | 109 | 112 | | 259 | 55 | | 314 | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964, месяц ноябрь

Элемент D=15°00'+ западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|------|----------------|-------------|----------|---------|--------------|-----------|-----------|-----------------------|--|--|
| 1 | 48 | 48 | 48 | 48 | 52 | 52 | 50 | 52 | 50 | 50 | 48 | 48 | 33 | 44 | 39 | 44 | 119 | 87 | | 41 | 31 | 41 | 41 | 69 | 56 | 51.6 | 16.8 | 198 | 18 | 12.2 | 180 | | | | |
| 2 | 50 | 59 | 50 | 52 | 54 | 56 | 52 | 52 | 50 | 50 | 50 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | | 48 | 48 | 48 | 45 | 50 | 50 | 50.3 | 1.6 | 69 | 35 | 12.9 | 34 | | | | |
| 3 | 50 | 54 | 56 | 56 | 54 | 52 | 50 | 50 | 50 | 50 | 50 | 48 | 45 | 48 | 50 | 54 | 48 | | | 48 | 48 | 48 | 48 | 48 | 48 | 50.1 | 16.3 | 63 | 41 | 13.3 | 22 | | | | |
| 4 | 48 | 48 | 48 | 52 | 54 | 50 | 50 | 52 | 50 | 48 | 48 | 48 | 29 | 33 | 44 | 48 | 48 | 45 | | 52 | 45 | 45 | 44 | 48 | 52 | 47.0 | 14.4 | 67 | 5 | 12.5 13.9 | 62 | | | | |
| 5 | 52 | 52 | 56 | 54 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 39 | 29 | 45 | 48 | 52 | 45 | | 52 | 91 | 50 | 44 | 48 | 45 | 50.2 | 19.7 | 117 | 1 | 13.3 | 116 | | | | |
| 6 | 48 | 52 | 52 | 52 | 52 | 52 | 52 | 48 | 50 | 52 | 50 | 50 | 48 | 37 | 48 | 48 | 48 | 48 | | 50 | 52 | 52 | 48 | 48 | 48 | 49.4 | 14.3 | 56 | 26 | 13.4 | 30 | | | | |
| 7 | 50 | 50 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 48 | 48 | 48 | 45 | | 45 | 45 | 45 | 45 | 45 | 48 | 47.6 | 4.3 | 52 | 44 | 13.9 21.0 | 8 | | | | |
| 8 | 45 | 48 | 48 | 48 | 45 | 48 | 48 | 48 | 45 | 50 | 48 | 48 | 33 | 24 | 48 | 52 | 45 | 45 | | 45 | 59 | 65 | 45 | 44 | 45 | 46.6 | 19.9 | 78 | -15 | 12.9 | 93 | | | | |
| 9 | 48 | 56 | 65 | 61 | 61 | 52 | 44 | 45 | 45 | 35 | 33 | 16 | 41 | 44 | 48 | 59 | 48 | 69 | | 50 | 33 | 41 | 37 | 50 | 59 | 47.5 | 17.4 | 97 | -23 | 11.3 | 120 | | | | |
| 10 | 52 | 52 | 59 | 50 | 48 | 48 | 48 | 48 | 48 | 45 | 48 | 48 | 44 | 50 | 48 | 45 | 48 | 45 | | 50 | 56 | 52 | 45 | 48 | 48 | 48.9 | 13.8 | 65 | 18 | 13.1 | 47 | | | | |
| 11 | 45 | 48 | 48 | 48 | 48 | 48 | 45 | 48 | 48 | 45 | 48 | 45 | 45 | 37 | 44 | 44 | 45 | 44 | | 45 | 48 | 45 | 44 | 44 | 48 | 45.7 | 8.2 | 50 | 22 | 13.3 | 28 | | | | |
| 12 | 48 | 50 | 52 | 52 | 52 | 50 | 44 | 48 | 48 | 48 | 48 | 45 | 48 | 45 | 44 | 50 | 44 | 45 | | 41 | 41 | 52 | 56 | 44 | 45 | 47.5 | 15.5 | 65 | 37 | 15.1 | 28 | | | | |
| 13 | 48 | 50 | 52 | 50 | 50 | 50 | 48 | 45 | 44 | 45 | 37 | 44 | 44 | 45 | 48 | 39 | 52 | 50 | | 45 | 44 | 45 | 45 | 45 | 48 | 46.4 | 12.3 | 87 | 7 | 12.1 | 80 | | | | |
| 14 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 48 | 48 | 52 | 45 | 44 | | 44 | 45 | 48 | 45 | 45 | 48 | 47.4 | 15.7 | 61 | 41 | 17.3 | 20 | | | | |
| 15 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 44 | 87 | 61 | 44 | 45 | 54 | | 41 | 37 | 44 | 44 | 44 | 69 | 49.2 | 13.7 | 222 | 18 | 18.0 | 204 | | | | |
| 16 | 54 | 52 | 52 | 50 | 52 | 54 | 54 | 52 | 50 | 48 | 48 | 45 | 52 | 50 | 37 | 35 | 45 | 44 | | 44 | 45 | 56 | 52 | 45 | 52 | 48.7 | 6.7 21.2 | 63 | 18 | 15.5 | 45 | | | | |
| 17 | 54 | 52 | 52 | 52 | 52 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 45 | 39 | 41 | 45 | 45 | 45 | | 45 | 50 | 45 | 45 | 48 | 48 | 48.1 | 15.2 | 61 | 26 | 14.1 | 35 | | | | |
| 18 | 50 | 52 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 54 | | 52 | 44 | 44 | 45 | 45 | 52 | 48.4 | 17.1 | 63 | 39 | 20.9 | 24 | | | | |
| 19 | 50 | 50 | 52 | 50 | 50 | 48 | 48 | 45 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | | 45 | 45 | 45 | 45 | 45 | 48 | 47.2 | 2.7 | 54 | 44 | 19.7 | 10 | | | | |
| 20 | 48 | 48 | 50 | 54 | 54 | 52 | 48 | 48 | 48 | 48 | 44 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | | 45 | 45 | 45 | 45 | 48 | 48 | 48.1 | 3.5 | 56 | 39 | 10.2 | 17 | | | | |
| 21 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | | 48 | 48 | 48 | 48 | 48 | 50 | 48.0 | 23.9 | 52 | 44 | 0.7 | 8 | | | | |
| 22 | 50 | 48 | 48 | 48 | 45 | 45 | 45 | 48 | 48 | 48 | 50 | 44 | 44 | 48 | 50 | 44 | 41 | 45 | | 41 | 41 | 41 | 45 | 54 | 54 | 46.5 | 22.2 | 63 | 33 | 12.2 | 30 | | | | |
| 23 | 54 | 54 | 56 | 59 | 56 | 54 | 54 | 45 | 45 | 22 | 20 | 18 | 82 | 69 | 106 | 50 | 65 | 65 | | 45 | 44 | 44 | 45 | 50 | 50 | 52.2 | 14.4 | 224 | -10 | 11.5 | 234 | | | | |
| 24 | 52 | 54 | 54 | 54 | 52 | 50 | 48 | 48 | 48 | 48 | 50 | 50 | 50 | 50 | 50 | 48 | 50 | 50 | | 48 | 45 | 48 | 50 | 48 | 50 | 49.8 | 3.1 | 56 | 44 | 9.5 | 12 | | | | |
| 25 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 44 | 45 | | 44 | 45 | 45 | 45 | 45 | 45 | 47.1 | 3.2 | 52 | 37 | 15.8 | 15 | | | | |
| 26 | 48 | 48 | 48 | 48 | 52 | 50 | 50 | 50 | 50 | 22 | 37 | 45 | 52 | 67 | 74 | 56 | 45 | 50 | | 50 | 45 | 44 | 45 | 48 | 50 | 48.9 | 12.8 | 160 | 1 | 9.5 | 159 | | | | |
| 27 | 52 | 52 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | | 45 | 45 | 45 | 41 | 44 | 45 | 47.5 | 19.2 | 61 | 33 | 19.8 | 28 | | | | |
| 28 | 48 | 48 | 56 | 56 | 50 | 48 | 45 | 52 | 48 | 48 | 41 | 45 | 37 | 41 | 48 | 48 | 71 | 84 | | 56 | 41 | 44 | 45 | 48 | 48 | 49.8 | 17.0 | 112 | 5 | 13.2 | 107 | | | | |
| 29 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 44 | | 44 | 44 | 44 | 44 | 44 | 50 | 46.8 | 24.0 | 74 | 35 | 17.6 | 39 | | | | |
| 30 | 59 | 48 | 48 | 50 | 50 | 50 | 52 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 44 | 48 | | 48 | 48 | 48 | 45 | 48 | 45 | 48.3 | 0.0 | 80 | 35 | 15.8 | 45 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 49.8 | 50.3 | 51.3 | 51.2 | 50.9 | 50.0 | 48.7 | 48.4 | 48.0 | 46.0 | 45.8 | 45.5 | 46.3 | 47.0 | 50.0 | 47.3 | 50.5 | 50.7 | | 46.6 | 46.6 | 46.9 | 45.4 | 47.6 | 49.7 | 48.4 | | 85.9 | 23.3 | | 62.6 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Микси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц ноябрь

Элемент Н=7400γ⁺

o = _____ E = _____

| Число | | | | | | | | | | | | | | | | | | | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | | | | | | | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|------|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|-----|------|------|-----|--|--|--|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | | | | | | | |
| 1 | 196 | 196 | 194 | 195 | 199 | 199 | 199 | 203 | 201 | 203 | 207 | 222 | 230 | 212 | 214 | 192 | -136 | -196 | -38 | 144 | 192 | 174 | 12 | 116 | 147 | 12.1 | 292 | -308 | 16.6 | 600 | | | | |
| 2 | 188 | 194 | 196 | 194 | 194 | 208 | 210 | 228 | 226 | 216 | 204 | 213 | 203 | 211 | 195 | 201 | 183 | 183 | 179 | 176 | 182 | 180 | 172 | 178 | 196 | 7.3 | 274 | 156 | 0.1 | 118 | | | | |
| 3 | 190 | 182 | 192 | 198 | 196 | 196 | 196 | 196 | 200 | 198 | 196 | 196 | 194 | 194 | 192 | 186 | 154 | 174 | 182 | 187 | 187 | 191 | 191 | 193 | 190 | 3.1 | 204 | 124 | 16.5 | 80 | | | | |
| 4 | 193 | 195 | 193 | 190 | 188 | 194 | 196 | 198 | 196 | 198 | 202 | 207 | 259 | 247 | 227 | 185 | 183 | 175 | 155 | 181 | 183 | 177 | 187 | 183 | 196 | 13.6 | 295 | 131 | 18.4 | 164 | | | | |
| 5 | 193 | 199 | 193 | 193 | 193 | 193 | 197 | 195 | 195 | 195 | 197 | 199 | 251 | 253 | 215 | 177 | 159 | 187 | 130 | -120 | 42 | 180 | 192 | 190 | 175 | 13.0 | 347 | -218 | 19.5 | 565 | | | | |
| 6 | 190 | 194 | 194 | 196 | 194 | 196 | 196 | 196 | 200 | 200 | 196 | 205 | 215 | 207 | 199 | 189 | 191 | 189 | 187 | 179 | 183 | 189 | 193 | 195 | 195 | 13.4 | 245 | 177 | 19.0 | 68 | | | | |
| 7 | 195 | 193 | 191 | 193 | 193 | 193 | 195 | 195 | 195 | 195 | 193 | 195 | 195 | 191 | 191 | 193 | 192 | 192 | 194 | 192 | 194 | 195 | 195 | 193 | 193 | 12.7 | 197 | 188 | 17.2 | 9 | | | | |
| 8 | 201 | 213 | 205 | 205 | 207 | 207 | 203 | 203 | 201 | 201 | 196 | 200 | 216 | 208 | 200 | 178 | 192 | 188 | 182 | 110 | 58 | 168 | 196 | 206 | 189 | 12.9 | 290 | 12 | 20.2 | 278 | | | | |
| 9 | 208 | 192 | 196 | 196 | 202 | 220 | 210 | 212 | 222 | 230 | 276 | 200 | 226 | 212 | 172 | 108 | 61 | -73 | 87 | 49 | -1 | 162 | 178 | 188 | 164 | 10.3 | 292 | -297 | 17.3 | 589 | | | | |
| 10 | 206 | 202 | 186 | 200 | 202 | 198 | 200 | 200 | 188 | 192 | 194 | 200 | 198 | 214 | 190 | 192 | 192 | 188 | 176 | 140 | 152 | 182 | 192 | 196 | 191 | 13.2 | 248 | 98 | 19.4 | 150 | | | | |
| 11 | 200 | 198 | 194 | 192 | 196 | 196 | 198 | 198 | 190 | 190 | 196 | 194 | 198 | 198 | 194 | 192 | 186 | 190 | 190 | 190 | 188 | 192 | 194 | 198 | 194 | 11.7 | 210 | 180 | 16.5 | 30 | | | | |
| 12 | 198 | 192 | 192 | 194 | 192 | 190 | 202 | 202 | 197 | 197 | 193 | 193 | 193 | 195 | 197 | 119 | 107 | 135 | 143 | 144 | 124 | 140 | 178 | 192 | 175 | 14.6 | 215 | 41 | 15.5 | 174 | | | | |
| 13 | 198 | 196 | 194 | 193 | 195 | 197 | 193 | 199 | 203 | 205 | 193 | 211 | 193 | 187 | 165 | 157 | 165 | 163 | 167 | 177 | 185 | 191 | 195 | 197 | 188 | 12.1 | 291 | 119 | 15.4 | 172 | | | | |
| 14 | 195 | 195 | 194 | 194 | 192 | 194 | 195 | 192 | 194 | 194 | 194 | 193 | 193 | 193 | 193 | 173 | 175 | 171 | 183 | 192 | 194 | 196 | 198 | 198 | 191 | 22.9 | 200 | 141 | 15.7 | 59 | | | | |
| 15 | 198 | 198 | 198 | 196 | 196 | 198 | 200 | 198 | 200 | 202 | 212 | 214 | 278 | 172 | 198 | 186 | 158 | 60 | 32 | 171 | 199 | 187 | 163 | 167 | 183 | 14.0 | 324 | -100 | 17.8 | 424 | | | | |
| 16 | 191 | 197 | 197 | 197 | 201 | 193 | 205 | 217 | 283 | 263 | 251 | 216 | 198 | 186 | 202 | 166 | 166 | 176 | 170 | 160 | 130 | 140 | 174 | 182 | 194 | 8.5 | 307 | 100 | 21.2 | 207 | | | | |
| 17 | 190 | 206 | 204 | 203 | 203 | 203 | 203 | 199 | 203 | 201 | 200 | 202 | 206 | 208 | 216 | 208 | 188 | 184 | 180 | 179 | 189 | 189 | 191 | 191 | 198 | 15.2 | 244 | 166 | 15.8 | 78 | | | | |
| 18 | 197 | 199 | 198 | 196 | 196 | 200 | 200 | 196 | 196 | 198 | 198 | 199 | 201 | 197 | 197 | 193 | 181 | 139 | 152 | 178 | 186 | 186 | 190 | 190 | 190 | 1.1 | 205 | 89 | 17.5 | 116 | | | | |
| 19 | 192 | 198 | 197 | 193 | 191 | 197 | 199 | 197 | 199 | 195 | 194 | 194 | 192 | 192 | 192 | 192 | 193 | 189 | 189 | 187 | 189 | 192 | 192 | 194 | 193 | 1.5 | 206 | 183 | 19.4 | 23 | | | | |
| 20 | 194 | 194 | 192 | 192 | 194 | 194 | 196 | 196 | 196 | 192 | 198 | 200 | 196 | 192 | 194 | 194 | 194 | 194 | 194 | 192 | 192 | 194 | 194 | 196 | 194 | 10.9 | 208 | 182 | 10.0 | 26 | | | | |
| 21 | 196 | 196 | 198 | 198 | 200 | 200 | 200 | 198 | 196 | 196 | 198 | 196 | 194 | 194 | 194 | 194 | 192 | 192 | 192 | 192 | 193 | 195 | 197 | 199 | 196 | 4.9 | 204 | 187 | 19.1 | 17 | | | | |
| 22 | 201 | 201 | 201 | 199 | 203 | 203 | 203 | 201 | 199 | 203 | 207 | 255 | 227 | 199 | 181 | 143 | 143 | 145 | 151 | 171 | 187 | 189 | 179 | 197 | 191 | 11.4 | 299 | 115 | 15.4 | 184 | | | | |
| 23 | 197 | 197 | 199 | 199 | 199 | 199 | 207 | 227 | 243 | 311 | 321 | 327 | 231 | 65 | -227 | -67 | -43 | -69 | 38 | 138 | 172 | 178 | 186 | 188 | 151 | 11.6 | 401 | -561 | 14.3 | 962 | | | | |
| 24 | 190 | 190 | 192 | 194 | 196 | 192 | 192 | 190 | 190 | 190 | 192 | 189 | 189 | 187 | 187 | 185 | 187 | 187 | 188 | 188 | 190 | 190 | 190 | 190 | 190 | 4.3 | 200 | 181 | 16.7 | 19 | | | | |
| 25 | 192 | 194 | 194 | 196 | 196 | 198 | 200 | 198 | 198 | 194 | 194 | 194 | 194 | 194 | 198 | 194 | 190 | 198 | 198 | 197 | 193 | 197 | 197 | 199 | 196 | 15.8 | 210 | 178 | 16.0 | 32 | | | | |
| 26 | 201 | 201 | 201 | 199 | 201 | 203 | 201 | 197 | 195 | 201 | 216 | 278 | 258 | 206 | 84 | 38 | 54 | 34 | 114 | 162 | 162 | 172 | 180 | 194 | 173 | 12.7 | 350 | -12 | 17.5 | 362 | | | | |
| 27 | 196 | 196 | 198 | 197 | 195 | 193 | 188 | 192 | 190 | 192 | 192 | 194 | 194 | 196 | 196 | 194 | 196 | 190 | 170 | 79 | 115 | 157 | 197 | 201 | 184 | 22.8 | 207 | 37 | 19.5 | 170 | | | | |
| 28 | 197 | 197 | 196 | 202 | 202 | 200 | 204 | 213 | 207 | 219 | 229 | 237 | 219 | 233 | 203 | 179 | 18 | -140 | 34 | 160 | 176 | 193 | 193 | 199 | 174 | 13.2 | 289 | -228 | 17.1 | 517 | | | | |
| 29 | 201 | 199 | 197 | 197 | 195 | 195 | 197 | 197 | 199 | 195 | 199 | 199 | 197 | 197 | 195 | 195 | 191 | 187 | 169 | 189 | 189 | 189 | 191 | 191 | 194 | 23.9 | 203 | 153 | 18.3 | 50 | | | | |
| 30 | 199 | 203 | 203 | 201 | 199 | 189 | 191 | 199 | 203 | 203 | 199 | 204 | 202 | 198 | 194 | 194 | 192 | 192 | 188 | 185 | 187 | 175 | 187 | 199 | 195 | 0.2 | 229 | 171 | 21.5 | 58 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 196 | 197 | 196 | 196 | 197 | 198 | 199 | 201 | 204 | 206 | 208 | 211 | 211 | 198 | 178 | 168 | 147 | 131 | 149 | 156 | 164 | 181 | 182 | 190 | 186 | | 256 | 46 | | 210 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964месяц ноябрьЭлемент Z=59500γ⁺

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|------------------------------|
| 10 | 101 | 111 | 116 | 112 | 121 | 116 | 112 | 120 | 115 | 129 | 134 | 149 | 139 | 149 | 129 | 125 | 234 | -51 | -66 | 19 | 119 | 90 | 67 | 10 | 100 | 16.8 | 453 | -175 | 17.9 | 628 | | | |
| 20 | 62 | 114 | 100 | 120 | 134 | 149 | 128 | 143 | 143 | 133 | 127 | 141 | 126 | 112 | 122 | 131 | 112 | 117 | 108 | 102 | 116 | 107 | 116 | 111 | 120 | 7.5 | 176 | 24 | 0.1 | 152 | | | |
| 3 | 107 | 116 | 135 | 130 | 116 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 125 | 121 | 125 | 125 | 107 | 87 | 98 | 112 | 117 | 117 | 117 | 117 | 117 | 2.9 | 145 | 80 | 17.5 | 65 | | | |
| 4 | 117 | 122 | 122 | 132 | 132 | 118 | 118 | 118 | 113 | 113 | 112 | 122 | 108 | 117 | 131 | 126 | 112 | 98 | 70 | 88 | 108 | 98 | 122 | 126 | 114 | 14.5 | 179 | 46 | 13.9 | 133 | | | |
| 5 | 108 | 108 | 122 | 117 | 112 | 117 | 122 | 117 | 117 | 117 | 117 | 117 | 131 | 88 | 146 | 89 | 42 | 99 | 89 | 37 | -43 | 72 | 114 | 110 | 99 | 12.5 | 164 | -81 | 20.4 | 245 | | | |
| 6 | 119 | 124 | 124 | 119 | 119 | 119 | 119 | 110 | 119 | 128 | 124 | 137 | 147 | 104 | 127 | 109 | 113 | 109 | 108 | 98 | 108 | 108 | 108 | 117 | 117 | 12.4 | 170 | 79 | 19.6 | 91 | | | |
| 7C | 117 | 122 | 117 | 122 | 122 | 117 | 118 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 118 | 113 | 114 | 105 | 105 | 110 | 110 | 111 | 115 | 120 | 114 | 3.7 | 126 | 100 | 17.6 | 26 | | | |
| 8 | 101 | 106 | 112 | 112 | 102 | 112 | 116 | 120 | 125 | 129 | 119 | 128 | 124 | 76 | 143 | 86 | 95 | 100 | 100 | 75 | 18 | 28 | 61 | 99 | 99 | 14.1 | 162 | -43 | 20.9 | 205 | | | |
| 90 | 104 | 132 | 152 | 138 | 143 | 143 | 110 | 114 | 162 | 162 | 176 | 68 | 177 | 149 | 125 | 53 | 64 | 74 | 26 | -74 | -26 | 41 | 89 | 117 | 101 | 10.7 | 224 | -136 | 19.5 | 360 | | | |
| 10 | 113 | 113 | 131 | 117 | 113 | 117 | 117 | 122 | 122 | 127 | 122 | 122 | 122 | 103 | -103 | 98 | 103 | 98 | 103 | 65 | 65 | 84 | 108 | 108 | 108 | 2.5 | 151 | 27 | 19.5 | 124 | | | |
| 11 | 113 | 113 | 113 | 117 | 117 | 117 | 113 | 117 | 117 | 122 | 127 | 117 | 117 | 103 | 113 | 108 | 84 | 98 | 103 | 113 | 98 | 103 | 98 | 117 | 111 | 10.3 | 131 | 70 | 13.3 | 61 | | | |
| 12 | 113 | 122 | 127 | 117 | 117 | 113 | 126 | 121 | 121 | 116 | 116 | 115 | 120 | 115 | 91 | 73 | -13 | 11 | 25 | 49 | 73 | 77 | 73 | 101 | 92 | 2.0 | 131 | -41 | 16.4 | 172 | | | |
| 13 | 111 | 115 | 120 | 115 | 120 | 120 | 115 | 129 | 129 | 134 | 129 | 163 | 101 | 101 | 82 | 30 | 73 | 58 | 74 | 97 | 107 | 112 | 121 | 121 | 107 | 11.3 | 187 | -8 | 15.4 | 195 | | | |
| 14C | 121 | 121 | 116 | 117 | 117 | 116 | 115 | 114 | 119 | 119 | 119 | 123 | 123 | 123 | 118 | 94 | 66 | 66 | 98 | 108 | 117 | 117 | 117 | 117 | 112 | 14.3 | 127 | 42 | 17.3 | 85 | | | |
| 150 | 117 | 117 | 117 | 116 | 116 | 116 | 116 | 116 | 116 | 121 | 125 | 135 | 145 | 102 | 111 | 116 | 145 | 130 | 79 | 88 | 117 | 108 | 74 | 117 | 115 | 13.8 | 273 | -17 | 17.9 | 290 | | | |
| 16 | 93 | 103 | 122 | 122 | 126 | 126 | 136 | 174 | 212 | 193 | 179 | 145 | 135 | 121 | 87 | 87 | 102 | 97 | 96 | 91 | 82 | 72 | 77 | 110 | 120 | 8.8 | 240 | 26 | 15.5 | 214 | | | |
| 17 | 120 | 115 | 120 | 123 | 119 | 119 | 119 | 114 | 119 | 123 | 123 | 127 | 137 | 137 | 142 | 113 | 105 | 114 | 105 | 114 | 105 | 115 | 120 | 120 | 120 | 14.7 | 165 | 80 | 15.8 | 85 | | | |
| 18 | 124 | 124 | 115 | 120 | 120 | 115 | 115 | 121 | 121 | 116 | 122 | 126 | 126 | 122 | 117 | 118 | 99 | 42 | 57 | 72 | 105 | 110 | 114 | 120 | 110 | 0.5 | 139 | -29 | 17.4 | 168 | | | |
| 19C | 111 | 120 | 125 | 120 | 120 | 115 | 115 | 115 | 115 | 115 | 114 | 114 | 119 | 119 | 114 | 111 | 111 | 106 | 107 | 107 | 107 | 102 | 116 | 113 | 114 | 2.7 | 129 | 97 | 21.3 | 32 | | | |
| 20 | 117 | 117 | 123 | 128 | 118 | 109 | 109 | 109 | 114 | 118 | 123 | 122 | 113 | 113 | 108 | 113 | 113 | 113 | 112 | 107 | 107 | 107 | 107 | 112 | 114 | 10.8 | 142 | 97 | 22.3 | 45 | | | |
| 21 | 112 | 116 | 113 | 113 | 113 | 108 | 108 | 113 | 113 | 113 | 117 | 117 | 113 | 113 | 113 | 113 | 114 | 114 | 114 | 104 | 109 | 115 | 110 | 115 | 113 | 10.8 | 122 | 94 | 19.6 | 28 | | | |
| 22 | 115 | 110 | 115 | 105 | 105 | 105 | 115 | 115 | 115 | 115 | 137 | 161 | 161 | 132 | 104 | 42 | 14 | 33 | 34 | 67 | 91 | 115 | 91 | 95 | 100 | 11.5 | 185 | -10 | 16.0 | 195 | | | |
| 230 | 105 | 115 | 124 | 124 | 124 | 115 | 143 | 143 | 157 | 72 | 57 | 39 | 133 | 153 | 285 | 186 | 237 | 132 | 61 | 80 | 99 | 108 | 117 | 108 | 126 | 14.4 | 665 | -417 | 13.9 | 1082 | | | |
| 24C | 113 | 117 | 117 | 108 | 108 | 103 | 103 | 113 | 108 | 108 | 116 | 112 | 116 | 116 | 112 | 107 | 102 | 107 | 102 | 107 | 112 | 112 | 112 | 112 | 110 | 3.0 | 122 | 92 | 16.8 | 30 | | | |
| 25C | 107 | 112 | 108 | 108 | 108 | 103 | 108 | 103 | 103 | 103 | 104 | 119 | 119 | 119 | 119 | 109 | 109 | 119 | 119 | 120 | 120 | 120 | 120 | 120 | 112 | 3.2 | 113 | 67 | 16.0 | 46 | | | |
| 26 | 110 | 110 | 110 | 120 | 130 | 110 | 109 | 109 | 114 | 109 | 190 | 219 | 119 | 95 | 105 | 143 | 86 | 71 | 91 | 100 | 100 | 119 | 105 | 114 | 116 | 13.2 | 328 | -104 | 13.8 | 432 | | | |
| 27 | 129 | 119 | 119 | 119 | 124 | 119 | 114 | 114 | 119 | 119 | 118 | 118 | 118 | 113 | 118 | 113 | 114 | 109 | 95 | 19 | 33 | 54 | 106 | 125 | 106 | 23.6 | 144 | -23 | 19.7 | 167 | | | |
| 28 | 120 | 110 | 135 | 126 | 111 | 111 | 107 | 134 | 125 | 144 | 153 | 163 | 101 | 63 | 120 | 106 | 50 | -12 | -79 | 40 | 93 | 112 | 112 | 117 | 98 | 11.4 | 172 | -145 | 18.3 | 317 | | | |
| 29 | 122 | 117 | 113 | 118 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 118 | 109 | 109 | 113 | 109 | 104 | 95 | 57 | 95 | 109 | 109 | 104 | 113 | 109 | 24.0 | 142 | 37 | 18.5 | 105 | | | |
| 30 | 85 | 80 | 99 | 113 | 118 | 123 | 123 | 113 | 113 | 118 | 127 | 132 | 127 | 117 | 117 | 108 | 103 | 117 | 113 | 113 | 113 | 75 | 95 | 80 | 109 | 0.1 | 194 | 37 | 0.7 | 157 | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| средн. | 110 | 115 | 119 | 119 | 119 | 117 | 117 | 120 | 124 | 122 | 126 | 127 | 125 | 114 | 122 | 105 | 100 | 85 | 77 | 81 | 90 | 97 | 104 | 109 | 110 | | 293 | -4 | | 297 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

Контроль _____

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц декабрь

Элемент D=15°00'+... западное

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен- ная ха- рактер. | |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------------------|-------|--------------|-------------|-------|-----------|--------------|-------------------------------|--|
| 1 | 50 | 52 | 52 | 52 | 52 | 50 | 50 | 50 | 45 | 39 | 50 | 50 | 48 | 41 | 63 | 56 | 44 | 44 | 48 | 48 | 52 | 50 | 48 | 48 | 49.2 | 13.7 | 97 | 3 | 13.8 | 94 | | | | |
| 2 | 50 | 50 | 52 | 50 | 50 | 52 | 50 | 48 | 50 | 50 | 50 | 50 | 48 | 48 | 44 | 48 | 45 | 44 | 41 | 44 | 45 | 44 | 45 | 48 | 47.8 | 5.5 | 54 | 37 | 19.0 | 17 | | | | |
| 3 | 48 | 50 | 52 | 52 | 52 | 52 | 48 | 50 | 48 | 48 | 50 | 41 | 45 | 45 | 48 | 50 | 48 | 50 | 56 | 61 | 48 | 44 | 48 | 48 | 49.2 | 19.6 | 82 | 22 | 11.6 | 60 | | | | |
| 4 | 50 | 52 | 52 | 52 | 50 | 48 | 48 | 50 | 48 | 50 | 48 | 48 | 44 | 44 | 50 | 48 | 48 | 65 | 50 | 44 | 45 | 48 | 48 | 48 | 49.1 | 17.2 | 80 | 31 | 13.3 | 49 | | | | |
| 5C | 50 | 50 | 50 | 52 | 50 | 50 | 48 | 48 | 48 | 48 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48.7 | 16.2 | 54 | 44 | 16.6 | 10 | | | | |
| 6 | 48 | 48 | 48 | 48 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 45 | 48 | 48 | 48 | 45 | 44 | 48 | 50 | 50 | 45 | 45 | 47.4 | 20.8 | 56 | 35 | 12.8 | 21 | | | | |
| 7D | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 39 | 31 | 52 | 48 | 50 | 24 | 59 | 59 | 41 | 44 | 48 | 56 | 50 | 47.1 | 17.8 | 97 | -12 | 15.9 | 109 | | | | |
| 8 | 50 | 52 | 54 | 54 | 54 | 50 | 48 | 50 | 50 | 50 | 50 | 50 | 50 | 45 | 39 | 44 | 54 | 45 | 50 | 54 | 50 | 50 | 50 | 50 | 49.7 | 16.4 | 65 | 29 | 13.9 | 36 | | | | |
| 9 | 50 | 50 | 52 | 50 | 52 | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 50 | 44 | 50 | 56 | 48 | 48 | 45 | 45 | 45 | 45 | 48 | 52 | 49.1 | 15.4 | 61 | 26 | 13.3 | 35 | | | | |
| 10 | 52 | 52 | 52 | 50 | 50 | 48 | 50 | 48 | 50 | 50 | 50 | 50 | 50 | 48 | 44 | 48 | 48 | 48 | 48 | 50 | 50 | 50 | 50 | 50 | 49.4 | 1.8 | 54 | 33 | 14.3 | 21 | | | | |
| 11 | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 52 | 45 | 48 | 48 | 48 | 45 | 48 | 48 | - | 48.5 | 14.3 | 59 | 44 | 19.6 14.5 | 15 | | | | | |
| 12C | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 50 | 50 | 48.6 | 4.0 | 52 | 37 | 13.5 | 15 | | | | |
| 13D | 50 | 52 | 50 | 50 | 48 | 48 | 48 | 48 | 45 | 48 | 48 | 50 | 48 | 48 | 45 | 44 | 74 | 76 | 44 | 44 | 48 | 41 | 45 | 50 | 49.7 | 16.6 | 133 | 24 | 18.6 | 109 | | | | |
| 14 | 52 | 52 | 50 | 50 | 50 | 50 | 52 | 52 | 50 | 52 | 35 | 44 | 39 | 44 | 44 | 52 | 48 | 61 | 54 | 48 | 54 | 59 | 52 | 52 | 49.8 | 17.8 | 71 | 26 | 10.7 | 45 | | | | |
| 15 | 52 | 54 | 52 | 52 | 54 | 56 | 50 | 48 | 44 | 44 | 45 | 33 | 35 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 47.9 | 5.4 | 61 | 24 | 12.2 | 37 | | | | |
| 16D | 50 | 50 | 48 | 50 | 52 | 56 | 52 | 50 | 48 | 48 | 26 | 41 | 31 | 71 | 22 | 45 | 50 | 48 | 45 | 48 | 50 | 52 | 54 | 54 | 47.5 | 13.3 | 325 | -38 | 13.9 | 363 | | | | |
| 17D | 54 | 65 | 63 | 52 | 52 | 45 | 45 | 45 | 45 | 31 | 48 | 45 | 50 | 45 | 41 | 31 | 59 | 54 | 52 | 65 | 50 | 45 | 52 | 54 | 49.5 | 16.6 | 76 | 7 | 9.1 15.3 | 69 | | | | |
| 18 | 54 | 54 | 52 | 54 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 45 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 44 | 48 | 48 | 48.2 | 0.4 | 61 | 37 | 12.4 | 24 | | | | |
| 19D | 48 | 50 | 52 | 54 | 54 | 50 | 50 | 48 | 50 | 50 | 48 | 48 | 50 | 59 | 52 | 61 | 80 | 39 | 48 | 71 | 39 | 39 | 44 | 48 | 51.3 | 16.5 | 129 | 31 | 12.7 | 98 | | | | |
| 20 | 50 | 50 | 50 | 50 | 48 | 50 | 48 | 45 | 45 | 45 | 37 | 45 | 45 | 45 | 50 | 50 | 50 | 50 | 59 | 50 | 45 | 45 | 45 | 50 | 47.8 | 18.7 | 67 | 20 | 10.5 | 47 | | | | |
| 21 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 50 | 48 | 39 | 41 | 48 | 52 | 63 | 44 | 48 | 44 | 45 | 45 | 45 | 48 | 47.9 | 16.5 | 78 | 26 | 12.9 | 52 | | | | |
| 22 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 39 | 50 | 50 | 50 | 48 | 48 | 48 | 50 | 48 | 50 | 48.5 | 15.3 | 59 | 26 | 14.3 | 33 | | | | |
| 23 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 50 | 44 | 35 | 45 | 45 | 48 | 48 | 48 | 48 | 48 | 50 | 50 | 48 | 47.9 | 16.9 14.4 | 54 | 13 | 12.9 | 41 | | | | |
| 24 | 48 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 48 | 48 | 45 | 48 | 48 | 45 | 48 | 59 | 50 | 48 | 45 | 45 | 48 | 45 | 45 | 45 | 48.2 | 15.4 | 65 | 41 | 13.6 | 24 | | | | |
| 25 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 45 | 50 | 48 | 48 | 44 | 44 | 45 | 44 | 48 | 46.2 | 23.7 | 56 | 35 | 13.9 | 21 | | | | |
| 26 | 52 | 50 | 50 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 54 | 50 | 48 | 50 | 45 | 45 | 45 | 45 | 45 | 45 | 47.9 | 14.1 | 65 | 37 | 12.6 | 28 | | | | |
| 27C | 44 | 45 | 45 | 45 | 45 | 44 | 44 | 44 | 41 | 41 | 41 | 41 | 41 | 44 | 41 | 41 | 44 | 44 | 41 | 44 | 41 | 41 | 41 | 44 | 42.7 | 5.0 | 45 | 39 | 20.7 | 6 | | | | |
| 28 | 48 | 48 | 50 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 45 | 52 | 48 | 44 | 44 | 45 | 46.2 | 20.0 | 59 | 37 | 21.4 | 22 | | | | |
| 29 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 48 | 48 | 48 | 48 | 45 | 48 | 45 | 44 | 44 | 45 | 44 | 45 | 48 | 48 | 48 | 48 | 47.0 | 7.8 | 56 | 39 | 17.7 | 17 | | | | |
| 30C | 48 | 50 | 48 | 48 | 48 | 50 | 50 | 48 | 48 | 48 | 48 | 48 | 45 | 45 | 45 | 41 | 44 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46.5 | 1.2 | 52 | 35 | 15.5 | 17 | | | | |
| 31C | 45 | 45 | 48 | 48 | 48 | 48 | 48 | 48 | 50 | 48 | 48 | 48 | 48 | 45 | 50 | 45 | 45 | 45 | 45 | 45 | 48 | 48 | 48 | 48 | 47.2 | 14.8 | 54 | 41 | 13.3 | 13 | | | | |
| средн. | 49.4 | 50.5 | 50.5 | 50.2 | 50.0 | 49.4 | 48.6 | 48.1 | 47.5 | 47.0 | 46.5 | 46.4 | 44.7 | 46.7 | 46.4 | 47.9 | 49.5 | 49.3 | 47.8 | 48.5 | 47.1 | 46.9 | 47.6 | 48.5 | 48.1 | | 76.7 | 26.7 | | 50.0 | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ПРИМЕЧАНИЯ:

Обработка _____

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Станция Тукси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц декабрь

Элемент h = 7400г⁺

o = _____ E = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числ. ная у-ракт. | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|------------|----------|---------|-------|-----------|-----------|-------------------|--|
| 1 | 201 | 197 | 200 | 200 | 202 | 202 | 196 | 193 | 201 | 229 | 197 | 196 | 198 | 182 | 82 | 20 | 146 | 178 | 184 | 181 | 181 | 181 | 187 | 189 | 180 | 9.3 | 259 | -68 | 15.2 | 327 | | | |
| 2 | 191 | 193 | 195 | 193 | 195 | 197 | 197 | 193 | 195 | 197 | 197 | 201 | 197 | 195 | 193 | 191 | 189 | 189 | 182 | 182 | 184 | 184 | 188 | 192 | 192 | 11.2 | 203 | 174 | 18.7 | 29 | | | |
| 3 | 196 | 196 | 196 | 199 | 199 | 201 | 203 | 203 | 199 | 197 | 208 | 224 | 206 | 198 | 196 | 194 | 182 | 178 | 98 | 110 | 158 | 190 | 192 | 194 | 188 | 11.7 | 250 | 56 | 18.8 | 194 | | | |
| 4 | 194 | 194 | 192 | 194 | 196 | 196 | 198 | 198 | 196 | 198 | 196 | 196 | 198 | 210 | 202 | 198 | 184 | 76 | 168 | 179 | 191 | 195 | 193 | 193 | 189 | 13.4 | 232 | -22 | 17.3 | 254 | | | |
| 5C | 193 | 193 | 195 | 199 | 199 | 199 | 199 | 199 | 199 | 197 | 196 | 196 | 196 | 194 | 192 | 192 | 189 | 191 | 191 | 193 | 196 | 198 | 198 | 195 | 6.0 | 203 | 185 | 16.3 | 18 | | | | |
| 6 | 198 | 200 | 200 | 200 | 202 | 202 | 202 | 201 | 201 | 197 | 195 | 195 | 191 | 191 | 187 | 175 | 175 | 173 | 178 | 190 | 188 | 192 | 202 | 210 | 194 | 24.0 | 216 | 165 | 16.4 | 51 | | | |
| 7D | 214 | 210 | 210 | 209 | 211 | 211 | 208 | 208 | 206 | 206 | 202 | 234 | 232 | 202 | 186 | 46 | -26 | -72 | 77 | 163 | 189 | 175 | 141 | 185 | 184 | 11.8 | 314 | -200 | 17.2 | 514 | | | |
| 8 | 201 | 193 | 202 | 198 | 198 | 196 | 208 | 204 | 198 | 198 | 196 | 197 | 193 | 197 | 201 | 185 | 161 | 181 | 188 | 186 | 188 | 192 | 196 | 200 | 194 | 6.9 | 216 | 137 | 16.8 | 79 | | | |
| 9 | 202 | 202 | 202 | 201 | 205 | 207 | 203 | 201 | 197 | 197 | 199 | 203 | 201 | 193 | 191 | 187 | 185 | 177 | 181 | 187 | 191 | 193 | 193 | 199 | 196 | 6.0 | 213 | 153 | 15.9 | 60 | | | |
| 10 | 205 | 205 | 203 | 203 | 201 | 202 | 199 | 200 | 201 | 201 | 196 | 198 | 196 | 196 | 196 | 192 | 192 | 192 | 194 | 195 | 197 | 197 | 197 | 199 | 198 | 14.4 | 212 | 186 | 14.2 | 26 | | | |
| 11 | 199 | 199 | 198 | 202 | 204 | 204 | 206 | 203 | 201 | 199 | 200 | 202 | 202 | 206 | 210 | 196 | 198 | 196 | 194 | 195 | 195 | 197 | 201 | 205 | 200 | 14.3 | 226 | 190 | 15.0 | 36 | | | |
| 12C | 205 | 205 | 205 | 207 | 207 | 207 | 207 | 204 | 202 | 202 | 204 | 200 | 202 | 206 | 206 | 206 | 204 | 204 | 202 | 202 | 202 | 200 | 200 | 202 | 204 | 3.9 | 211 | 192 | 12.0 | 19 | | | |
| 13D | 204 | 210 | 212 | 214 | 214 | 218 | 218 | 214 | 210 | 208 | 208 | 209 | 209 | 213 | 213 | 209 | 3 | -3 | 52 | 96 | 156 | 202 | 210 | 210 | 180 | 5.3 6.3 | 222 | -217 | 16.8 | 439 | | | |
| 14 | 208 | 204 | 204 | 206 | 206 | 202 | 200 | 204 | 206 | 206 | 202 | 207 | 209 | 215 | 195 | 183 | 180 | 144 | 158 | 172 | 176 | 155 | 185 | 205 | 193 | 13.6 | 241 | 94 | 17.9 | 147 | | | |
| 15 | 209 | 207 | 207 | 211 | 209 | 199 | 205 | 203 | 205 | 203 | 203 | 197 | 201 | 197 | 193 | 195 | 189 | 195 | 194 | 194 | 196 | 198 | 198 | 200 | 200 | 12.7 | 217 | 183 | 16.1 | 34 | | | |
| 16D | 206 | 208 | 206 | 204 | 196 | 200 | 202 | 212 | 208 | 210 | 216 | 207 | 247 | -65 | 87 | 239 | 211 | 199 | 196 | 194 | 190 | 184 | 196 | 200 | 190 | 12.8 | 323 | -383 | 13.2 | 706 | | | |
| 17D | 202 | 180 | 200 | 206 | 204 | 220 | 206 | 209 | 213 | 211 | 203 | 199 | 195 | 193 | 181 | 169 | 39 | 87 | 139 | 127 | 171 | 163 | 177 | 191 | 179 | 9.1 | 255 | -31 | 16.6 | 286 | | | |
| 18 | 191 | 199 | 199 | 205 | 203 | 205 | 204 | 206 | 202 | 200 | 198 | 198 | 194 | 192 | 196 | 198 | 197 | 185 | 179 | 177 | 183 | 182 | 192 | 194 | 195 | 6.8 | 210 | 167 | 19.0 | 43 | | | |
| 19D | 198 | 204 | 206 | 207 | 205 | 205 | 205 | 204 | 202 | 201 | 202 | 210 | 211 | 165 | 179 | 59 | 14 | 128 | 72 | -54 | 116 | 169 | 191 | 199 | 162 | 12.7 | 243 | -166 | 19.5 | 409 | | | |
| 20 | 201 | 203 | 204 | 202 | 202 | 202 | 201 | 200 | 198 | 196 | 189 | 197 | 200 | 196 | 196 | 195 | 191 | 183 | 144 | 174 | 198 | 197 | 195 | 193 | 194 | 3.1 | 206 | 110 | 18.8 | 96 | | | |
| 21 | 198 | 202 | 204 | 202 | 202 | 200 | 200 | 199 | 199 | 197 | 194 | 198 | 196 | 204 | 200 | 194 | 140 | 176 | 182 | 191 | 195 | 197 | 199 | 199 | 194 | 15.7 | 214 | 90 | 16.5 | 124 | | | |
| 22 | 199 | 199 | 201 | 201 | 201 | 199 | 201 | 202 | 202 | 200 | 198 | 197 | 199 | 201 | 197 | 199 | 201 | 199 | 201 | 199 | 197 | 197 | 199 | 199 | 200 | 14.5 | 227 | 171 | 14.9 | 56 | | | |
| 23 | 201 | 199 | 201 | 205 | 205 | 201 | 201 | 203 | 205 | 205 | 201 | 196 | 194 | 192 | 194 | 192 | 191 | 197 | 201 | 195 | 193 | 198 | 200 | 202 | 199 | 9.0 | 213 | 172 | 13.1 | 41 | | | |
| 24 | 202 | 200 | 202 | 203 | 203 | 203 | 204 | 204 | 206 | 204 | 202 | 200 | 200 | 200 | 200 | 192 | 190 | 196 | 199 | 197 | 193 | 199 | 201 | 201 | 200 | 15.1 | 214 | 164 | 16.1 | 50 | | | |
| 25 | 203 | 201 | 201 | 204 | 206 | 206 | 206 | 204 | 202 | 202 | 206 | 210 | 208 | 204 | 210 | 214 | 205 | 205 | 183 | 199 | 193 | 194 | 186 | 196 | 202 | 14.6 | 232 | 163 | 18.7 | 69 | | | |
| 26 | 194 | 198 | 198 | 201 | 207 | 205 | 206 | 204 | 202 | 202 | 200 | 201 | 201 | 201 | 153 | 171 | 181 | 171 | 184 | 192 | 194 | 196 | 200 | 198 | 194 | 14.2 | 211 | 123 | 14.8 | 88 | | | |
| 27C | 198 | 202 | 204 | 205 | 205 | 205 | 203 | 201 | 201 | 201 | 201 | 200 | 200 | 200 | 198 | 198 | 196 | 196 | 196 | 197 | 195 | 197 | 199 | 197 | 200 | 4.9 | 207 | 193 | 20.6 | 14 | | | |
| 28 | 199 | 201 | 199 | 201 | 201 | 203 | 203 | 203 | 203 | 203 | 203 | 202 | 202 | 202 | 202 | 202 | 201 | 201 | 197 | 169 | 165 | 192 | 202 | 206 | 198 | 24.0 | 212 | 137 | 19.9 | 75 | | | |
| 29 | 206 | 204 | 204 | 206 | 204 | 206 | 206 | 200 | 208 | 210 | 208 | 205 | 209 | 207 | 201 | 199 | 191 | 173 | 192 | 196 | 200 | 200 | 200 | 200 | 201 | 13.6 | 217 | 159 | 17.3 | 58 | | | |
| 30C | 200 | 202 | 202 | 202 | 204 | 206 | 208 | 204 | 204 | 202 | 200 | 201 | 201 | 201 | 199 | 195 | 196 | 194 | 196 | 196 | 198 | 199 | 201 | 201 | 200 | 6.4 | 210 | 190 | 16.8 | 20 | | | |
| 31C | 201 | 205 | 201 | 203 | 205 | 207 | 206 | 206 | 206 | 202 | 202 | 201 | 201 | 201 | 203 | 199 | 199 | 195 | 193 | 197 | 197 | 201 | 203 | 205 | 202 | 13.2 | 211 | 189 | 18.3 | 22 | | | |
| средн. | 201 | 200 | 202 | 203 | 203 | 204 | 204 | 203 | 203 | 203 | 201 | 202 | 203 | 190 | 188 | 180 | 164 | 164 | 171 | 173 | 186 | 191 | 194 | 199 | 193 | | 227 | 86 | | 141 | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Станция Тикси

Арктический и Антарктический научно-исследовательский институт

Год 1964 месяц декабрь

Элемент Z = 59500 μ $+$

о = _____ Е = _____

| Число | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | Время | Макси- мум | Мини- мум | Время | Ампли- туда | Хар. 0,12 | Числен- ная ха- рактер. | | |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|--|--|
| 1 | 85 | 99 | 109 | 116 | 110 | 110 | 113 | 133 | 142 | 166 | 146 | 121 | 126 | 93 | 55 | 7 | 59 | 93 | 115 | 110 | 130 | 101 | 110 | 115 | 107 | 13.8 | 207 | -36 | 15.7 | 243 | | | | | |
| 2 | 120 | 120 | 120 | 115 | 115 | 120 | 115 | 115 | 120 | 120 | 120 | 120 | 115 | 120 | 110 | 120 | 116 | 107 | 93 | 107 | 102 | 108 | 112 | 117 | 114 | 15.0 | 130 | 78 | 19.0 | 52 | | | | | |
| 3 | 112 | 117 | 123 | 123 | 118 | 118 | 113 | 118 | 118 | 123 | 137 | 127 | 150 | 141 | 132 | 127 | 103 | 74 | 26 | 73 | 59 | 102 | 121 | 121 | 111 | 12.8 | 160 | -17 | 19.0 | 177 | | | | | |
| 4 | 121 | 121 | 121 | 121 | 116 | 111 | 116 | 116 | 116 | 121 | 121 | 126 | 135 | 140 | 149 | 131 | 121 | 83 | 58 | 87 | 125 | 125 | 120 | 120 | 118 | 13.6 | 169 | 34 | 18.3 | 135 | | | | | |
| 5С | 120 | 125 | 126 | 126 | 116 | 116 | 116 | 120 | 120 | 120 | 121 | 121 | 121 | 121 | 116 | 117 | 108 | 108 | 113 | 118 | 118 | 118 | 114 | 118 | 118 | 1.7 | 130 | 94 | 16.5 | 36 | | | | | |
| 6 | 114 | 114 | 115 | 115 | 115 | 111 | 106 | 112 | 112 | 112 | 116 | 121 | 112 | 136 | 126 | 89 | 84 | 89 | 80 | 100 | 118 | 95 | 95 | 101 | 108 | 13.2 | 145 | 65 | 16.4 | 80 | | | | | |
| 7D | 105 | 110 | 105 | 105 | 105 | 105 | 110 | 104 | 104 | 109 | 122 | 132 | 113 | 155 | 113 | 3 | -120 | 155 | 41 | 65 | 103 | 99 | 70 | 61 | 91 | 17.7 | 341 | -205 | 16.0 | 546 | | | | | |
| 8 | 89 | 113 | 122 | 128 | 118 | 114 | 119 | 119 | 110 | 115 | 115 | 115 | 110 | 119 | 119 | 101 | 82 | 73 | 102 | 116 | 102 | 107 | 112 | 112 | 110 | 14.8 | 148 | 40 | 17.0 | 108 | | | | | |
| 9 | 107 | 107 | 108 | 105 | 105 | 100 | 100 | 105 | 109 | 114 | 133 | 143 | 138 | 109 | 109 | 62 | 52 | 57 | 62 | 81 | 85 | 95 | 105 | 114 | 100 | 11.0 | 152 | 24 | 15.9 | 128 | | | | | |
| 10 | 105 | 109 | 109 | 105 | 107 | 105 | 118 | 117 | 126 | 126 | 115 | 125 | 120 | 115 | 106 | 120 | 105 | 110 | 114 | 119 | 119 | 118 | 123 | 123 | 115 | 15.2 | 135 | 68 | 14.3 | 67 | | | | | |
| 11 | 123 | 123 | 122 | 122 | 122 | 122 | 121 | 120 | 120 | 125 | 131 | 131 | 131 | 131 | 102 | 93 | 108 | 112 | 112 | 112 | 122 | 113 | 113 | 118 | 119 | 13.3 | 140 | 83 | 15.1 | 57 | | | | | |
| 12С | 123 | 123 | 118 | 118 | 118 | 113 | 112 | 116 | 121 | 121 | 121 | 121 | 121 | 121 | 126 | 121 | 121 | 121 | 121 | 121 | 116 | 121 | 121 | 111 | 119 | 13.3 | 140 | 88 | 13.5 | 52 | | | | | |
| 13D | 121 | 126 | 116 | 116 | 111 | 116 | 111 | 111 | 111 | 121 | 122 | 137 | 123 | 118 | 123 | 118 | 152 | -14 | -28 | 72 | 81 | 82 | 106 | 120 | 103 | 16.6 | 271 | -85 | 17.6 | 356 | | | | | |
| 14 | 125 | 120 | 120 | 120 | 115 | 115 | 130 | 120 | 125 | 144 | 134 | 156 | 147 | 142 | 128 | 117 | 94 | 112 | 73 | 73 | 111 | 83 | 88 | 110 | 117 | 11.6 | 180 | 50 | 19.2 | 130 | | | | | |
| 15 | 115 | 130 | 119 | 124 | 129 | 133 | 129 | 115 | 120 | 125 | 130 | 110 | 110 | 144 | 125 | 120 | 106 | 115 | 107 | 121 | 107 | 116 | 116 | 116 | 120 | 12.7 | 163 | 72 | 12.2 | 91 | | | | | |
| 16D | 121 | 116 | 116 | 121 | 132 | 141 | 116 | 126 | 121 | 135 | 140 | 168 | 134 | -22 | -4 | 153 | 138 | 124 | 119 | 119 | 119 | 90 | 108 | 113 | 114 | 13.3 | 405 | -440 | 14.0 | 845 | | | | | |
| 17D | 108 | 156 | 146 | 118 | 137 | 137 | 136 | 131 | 155 | 145 | 160 | 154 | 144 | 135 | 106 | 26 | 78 | 54 | 79 | 93 | 69 | 60 | 69 | 89 | 112 | 9.7 | 193 | -26 | 15.5 | 219 | | | | | |
| 18 | 107 | 127 | 127 | 131 | 127 | 127 | 127 | 123 | 128 | 128 | 129 | 129 | 129 | 133 | 133 | 120 | 120 | 106 | 88 | 88 | 107 | 97 | 111 | 117 | 119 | 12.9 | 147 | 69 | 19.0 | 78 | | | | | |
| 19D | 122 | 122 | 123 | 123 | 123 | 109 | 113 | 119 | 129 | 138 | 133 | 146 | 140 | 64 | 58 | 72 | 77 | 5 | 53 | 24 | -24 | 66 | 104 | 127 | 94 | 16.4 | 220 | -91 | 20.2 | 311 | | | | | |
| 20 | 127 | 127 | 127 | 128 | 118 | 124 | 115 | 115 | 121 | 122 | 109 | 157 | 153 | 135 | 126 | 112 | 103 | 75 | 41 | 38 | 90 | 101 | 101 | 115 | 112 | 11.3 | 172 | 4 | 19.2 | 168 | | | | | |
| 21 | 106 | 102 | 107 | 104 | 108 | 103 | 106 | 102 | 105 | 110 | 118 | 118 | 109 | 109 | 123 | 109 | 32 | 46 | 84 | 89 | 108 | 112 | 116 | 116 | 102 | 13.5 | 147 | -15 | 16.8 | 162 | | | | | |
| 22 | 121 | 116 | 112 | 116 | 116 | 116 | 116 | 115 | 115 | 115 | 114 | 119 | 129 | 134 | 76 | 105 | 113 | 113 | 113 | 113 | 113 | 112 | 112 | 127 | 115 | 13.8 | 143 | 58 | 14.5 | 85 | | | | | |
| 23 | 112 | 112 | 118 | 118 | 118 | 118 | 123 | 118 | 123 | 123 | 122 | 132 | 132 | 117 | 127 | 113 | 95 | 99 | 119 | 119 | 114 | 124 | 114 | 111 | 118 | 14.4 | 160 | 65 | 13.0 | 95 | | | | | |
| 24 | 115 | 115 | 116 | 117 | 117 | 126 | 125 | 120 | 119 | 119 | 120 | 125 | 119 | 126 | 126 | 110 | 78 | 96 | 98 | 107 | 88 | 107 | 110 | 116 | 113 | 15.1 | 151 | 51 | 16.3 | 100 | | | | | |
| 25 | 116 | 116 | 119 | 116 | 116 | 119 | 119 | 119 | 110 | 114 | 114 | 110 | 112 | 116 | 110 | 107 | 96 | 96 | 92 | 94 | 96 | 92 | 74 | 85 | 107 | 15.4 | 130 | 65 | 18.7 | 65 | | | | | |
| 26 | 88 | 96 | 110 | 102 | 97 | 93 | 92 | 96 | 96 | 101 | 109 | 118 | 123 | 127 | 42 | 52 | 80 | 56 | 80 | 99 | 108 | 108 | 99 | 99 | 95 | 13.2 | 137 | -1 | 14.5 | 138 | | | | | |
| 27С | 108 | 108 | 108 | 108 | 104 | 99 | 100 | 96 | 96 | 101 | 101 | 101 | 101 | 101 | 101 | 96 | 97 | 88 | 83 | 93 | 88 | 94 | 94 | 94 | 98 | 1.9 | 113 | 73 | 18.0 | 40 | | | | | |
| 28 | 98 | 98 | 103 | 98 | 98 | 94 | 94 | 94 | 94 | 94 | 98 | 97 | 97 | 97 | 97 | 96 | 96 | 96 | 95 | 95 | 48 | 62 | 95 | 99 | 93 | 19.5 | 109 | 15 | 20.5 | 94 | | | | | |
| 29 | 108 | 108 | 108 | 107 | 98 | 107 | 107 | 117 | 117 | 107 | 107 | 117 | 127 | 127 | 116 | 111 | 97 | 67 | 87 | 101 | 104 | 109 | 104 | 108 | 107 | 7.8 | 141 | 53 | 17.7 | 88 | | | | | |
| 30С | 108 | 113 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 105 | 105 | 105 | 105 | 102 | 97 | 97 | 98 | 103 | 107 | 103 | 103 | 104 | 104 | 1.3 | 118 | 83 | 15.5 | 35 | | | | | |
| 31С | 94 | 94 | 99 | 104 | 99 | 104 | 104 | 103 | 107 | 107 | 106 | 110 | 115 | 125 | 129 | 105 | 101 | | 101 | 105 | 110 | 110 | 110 | 105 | 106 | 14.3 | 143 | 90 | 0.9 | 53 | | | | | |
| средн. | 111 | 116 | 116 | 115 | 114 | 114 | 114 | 114 | 117 | 120 | 122 | 126 | 124 | 117 | 107 | 98 | 90 | 88 | 84 | 95 | 98 | 101 | 105 | 110 | 109 | | 169 | 13 | | 156 | | | | | |
| сумма | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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