

$S_N$	Rot. No.	1st day	$C_9$
1839	D23		66 <sub>2</sub> 2 <sub>2</sub> 4 2 <sub>1</sub> 1 <sub>3</sub> 4 2 <sub>3</sub> 2 3 <sub>4</sub> 3 44 <sub>2</sub> 2 <sub>3</sub> 2
577 887	19	J19	44 <sub>2</sub> 2 <sub>3</sub> 2 1 <sub>3</sub> 2 44 <sub>3</sub> 2 <sub>2</sub> 5 44 <sub>2</sub> 0 4 567 45 <sub>1</sub> 645 636
777 887 67	68	F15	645 636 63 <sub>1</sub> 1 <sub>0</sub> 1 265 2 <sub>2</sub> 4 44 <sub>1</sub> 1 <sub>0</sub> 0 422 156 633
756 887		M13	156 633 35 <sub>1</sub> 1 <sub>2</sub> 5 544 346 463 326 63 <sub>0</sub> 0 <sub>1</sub> 2 356
878 665 6	1843	A09	0 <sub>1</sub> 2 356 443 2 <sub>0</sub> 0 0 <sub>2</sub> 3 2 <sub>1</sub> 6 544 234 3 <sub>1</sub> 0 0 <sub>7</sub> 1 524
87 887	1844	M06	0 <sub>7</sub> 1 524 643 234 435 643 5 <sub>1</sub> 0 1 <sub>1</sub> 2 324 442 1 <sub>1</sub> 3
888 888	1845	J02	442 1 <sub>1</sub> 3 326 867 623 534 1 <sub>0</sub> 3 1 <sub>0</sub> 0 43 <sub>1</sub> 433 243
734 887	1846	J29	433 243 2 <sub>1</sub> 2 1 <sub>1</sub> 6 3 <sub>1</sub> 5 5 <sub>1</sub> 2 1 <sub>3</sub> 2 1 <sub>2</sub> 5 3 <sub>0</sub> 2 432 1 <sub>2</sub> 1
888 888	1847	J26	432 1 <sub>2</sub> 1 0 <sub>0</sub> 3 134 344 2 <sub>1</sub> 1 365 765 3 <sub>1</sub> 0 135 1 <sub>0</sub> 1
767 887	1848	A22	135 1 <sub>0</sub> 1 0 <sub>0</sub> 0 423 543 557 4 <sub>1</sub> 0 576 63 <sub>1</sub> 0 <sub>3</sub> 1 335
781 887 87	1849	S18	0 <sub>3</sub> 1 335 0 <sub>0</sub> 1 0 <sub>2</sub> 2 1476 0 <sub>0</sub> 1 42 2 <sub>1</sub> 0 764 1 <sub>1</sub> 2 23 <sub>1</sub>
781 887 88	1850	O15	1 <sub>1</sub> 2 23 <sub>1</sub> 0 <sub>0</sub> 0 2 <sub>1</sub> 1 1 <sub>1</sub> 6 488 766 1 <sub>1</sub> 4 253 3 <sub>0</sub> 1 0 <sub>0</sub> 4
877 777 88	1851	N11	3 <sub>0</sub> 1 0 <sub>0</sub> 4 55 <sub>1</sub> 4 <sub>1</sub> 1 1 <sub>1</sub> 2 232 0 <sub>0</sub> 2 155 62 <sub>1</sub> 3 <sub>1</sub> 4 1 <sub>2</sub> 1
877 887	1852	D08	3 <sub>1</sub> 4 1 <sub>2</sub> 1 0 <sub>1</sub> 2 0 <sub>2</sub> 3 0 <sub>3</sub> 3 425 0 <sub>3</sub> 1 223 2 <sub>0</sub> 0 0 <sub>0</sub> 0 22 <sub>1</sub>
888 887 887	19	J04	0 <sub>0</sub> 0 22 <sub>1</sub> 0 <sub>1</sub> 1 0 <sub>2</sub> 4 355 33 <sub>1</sub> 0 <sub>1</sub> 3 653 1 <sub>0</sub> 1 1 <sub>0</sub> 7732
788 767	69	J31	1 <sub>0</sub> 7732 422 0 <sub>3</sub> 7 232 53 <sub>0</sub> 0 <sub>2</sub> 2 2 <sub>0</sub> 2 123 642 2 <sub>0</sub> 1
888 871		F27	642 2 <sub>0</sub> 1 244 32 <sub>1</sub> 562 254 634 543 775 2 <sub>1</sub> 1 444
888 877	1856	M26	2 <sub>1</sub> 1 444 644 333 523 123 544 454 1 <sub>2</sub> 1 312 213
776 777	1857	A22	3 <sub>1</sub> 2 213 736 264 232 113 312 678 745 224 333
888 857	1858	M19	224 333 2 <sub>0</sub> 0 213 311 111 0 <sub>2</sub> 4 432 546 255 013
86 458	1859	J15	255 013 1 <sub>0</sub> 1 321 1 <sub>0</sub> 0 141 0 <sub>0</sub> 0 0 <sub>1</sub> 1 111 343 13 <sub>0</sub>
876 657	1860	J12	343 13 <sub>0</sub> 0 <sub>0</sub> 0 121 0 <sub>0</sub> 0 57 <sub>0</sub> 3 <sub>1</sub> 0 143 212 231 051
876 446 888	1861	A08	231 051 110 123 111 31 <sub>0</sub> 45 <sub>1</sub> 0 <sub>0</sub> 1 0 <sub>0</sub> 1 055 352
766 887 888	1862	S04	055 352 221 035 235 221 021 201 777 565 214
888 765 7	1863	O01	565 214 102 522 100 111 312 204 102 100 103
877 876 68	1864	O28	100 103 411 034 763 110 000 021 031 113 524
888 854 888	1865	N24	113 524 510 015 511 323 100 131 000 023 222
888 875 6	1866	D21	023 222 201 002 62 <sub>0</sub> 111 121 021 114 311 211
87 887 88	19	J17	311 211 120 011 132 252 33 <sub>0</sub> 000 100 132 132
888 888	70	F13	132 132 100 003 022 454 443 671 71 <sub>0</sub> 120 101
856 888 888		M12	120 101 111 001 001 454 471 133 252 350 210
888 767 888	1870	A08	350 210 014 655 577 444 331 253 231 311 000
881 888 881	1871	M05	311 000 041 331 311 321 211 047 331 623 210
766 888 881	1872	J01	623 210 231 111 223 236 254 001 136 211 335
888 876 688	1873	J28	211 335 644 137 634 321 121 116 326 854 072
87 677 888	1874	J25	854 072 401 000 236 522 211 258 640 112 024
888 881 877	1875	A21	112 024 332 135 543 211 211 016 532 235 453
788 875 677	1876	S17	235 453 112 151 123 246 210 001 442 206 663
776 888 777	1877	O14	206 663 105 641 014 320 002 123 722 452 210
781 886 777	1878	N10	452 210 115 506 553 323 200 000 122 251 000
887 687 66	1879	D07	251 000 174 000 220 124 002 533

Symbol	0	1	2	3	4	5	6	7	8	9
$\bar{S}_N$	0	1-15	16-30	31-45	46-60	61-80	81-100	101-130	131-170	171...
$S_N, C_9$	0	1	2	3	4	5	6	7	8	9
$C_p$	0.0-0.1	0.2-0.3	0.4-0.5	0.6-0.7	0.8-0.9	1.0-1.1	1.2-1.4	1.5-1.8	1.9	2.0-2.5

**DAILY GEOMAGNETIC  
CHARACTER FIGURES C9 AND  
3-DAY MEAN SUNSPOT NUMBERS  $S_N$  9**  
(after Bartels)

Source:  
GFZ German Research Centre for Geosciences  
<https://www.gfz-potsdam.de/en/kp-index/>  
Licence: CC-BY-4.0