

$S_N$	Rot. No.	1st day	$C_9$
3 1 4 452	2245	D27	0 1 0 0 56 2 2 1 1 0 0 0 2 2 2 0 4 2 0 0 1 3 0 1 0
663 233 455	19	J23	0 1 3 0 1 0 2 5 3 2 0 0 2 0 0 0 2 3 2 4 3 1 1 0 0 5 6 1 2 0 1 2 0
345 644 576	98	F19	1 2 0 1 2 0 0 0 1 4 4 0 2 2 2 0 0 0 7 6 4 3 3 5 3 2 0 0 2 6 3 1
666 655 687		M18	0 0 2 6 3 1 1 4 3 4 3 5 2 2 0 0 1 2 0 0 2 1 1 4 3 2 0 1 0 1 4 1 0
633 225 665	2249	A14	1 0 1 4 1 0 2 1 1 4 6 6 6 3 2 1 3 2 7 7 8 7 1 3 5 3 3 3 4 1 0 2 3
676 334 456	2250	M11	3 4 1 0 2 3 3 2 1 3 4 2 3 3 2 2 1 1 6 5 0 0 1 4 1 3 4 4 2 2 4 1 1
676 555 788	2251	J07	4 2 2 4 1 1 1 3 1 1 0 1 3 4 4 2 2 4 2 7 1 0 0 0 1 2 2 2 4 5 1 0 4
745 566 767	2252	J04	2 4 5 1 0 4 1 3 1 1 0 0 6 2 1 1 0 3 3 6 6 3 1 0 1 1 3 6 5 1 1 2 1
668 887 777	2253	J31	6 5 1 1 2 1 7 6 1 0 4 1 2 1 1 0 0 0 1 2 4 1 4 5 2 3 7 6 5 4 4 5
887 888 671	2254	A27	6 5 4 4 5 2 2 1 1 1 1 2 2 1 1 3 1 0 1 0 1 6 2 1 3 1 3 6 8 4 3 1
875 357 578	2255	S23	3 6 8 4 3 1 2 2 6 6 4 0 0 6 4 4 2 1 1 1 0 0 0 2 2 7 5 5 5 4 3 3
643 547 767	2256	O20	5 5 5 4 3 3 0 3 2 3 1 1 0 1 1 1 2 5 6 7 7 1 0 0 7 7 3 2 1 2 2 2 1
545 888 788	2257	N16	2 1 2 2 2 1 1 3 4 3 3 2 1 2 5 3 1 2 3 4 2 2 0 1 1 6 2 0 1 1 3 0 0
765 578 765	2258	D13	0 1 1 3 0 0 2 3 0 1 1 0 3 4 0 2 5 1 0 1 1 0 1 2 3 2 4 3 1 1 1 7 6
457 884 332	19	J09	3 1 1 1 7 6 5 2 1 1 0 2 1 4 5 4 2 1 2 2 2 0 0 0 0 1 2 2 3 3 1 0 1
258 887 568	99	F05	2 3 3 1 0 1 5 5 2 2 4 0 4 7 6 0 0 1 2 2 1 0 0 4 7 5 4 6 4 4 5 3 5
857 887 545		M04	6 4 4 5 3 5 6 4 3 1 4 4 0 1 1 1 1 1 0 1 0 2 1 0 1 6 5 4 3 3 3 4 3
567 877 555	2262	M31	4 3 3 3 4 3 3 3 2 1 4 2 2 0 2 0 5 7 1 3 6 3 0 1 1 1 1 4 5 6 5 5 3
677 888 888	2263	A27	4 5 6 5 5 3 2 0 1 2 2 0 1 0 0 2 6 2 1 0 0 6 3 2 1 0 2 3 4 1 1 1 0
888 888 888	2264	M24	3 4 1 1 1 0 0 0 1 2 1 2 0 0 1 4 4 0 0 1 1 0 1 2 1 1 0 0 0 1 1 0
788 888 888	2265	J20	0 0 0 1 1 0 5 6 6 1 0 1 6 2 0 2 0 1 0 0 0 3 0 1 2 0 0 0 0 1 4 6
778 888 888	2266	J17	0 0 0 1 4 6 3 3 2 1 1 2 1 7 6 2 1 1 2 1 4 2 2 4 1 1 2 2 0 5 6 6 6
645 788 877	2267	A13	2 0 5 6 6 6 6 6 1 3 6 6 2 4 4 3 2 5 5 5 2 4 3 1 1 5 2 2 4 3 6 7 5
788 754 567	2268	S09	2 4 3 6 7 5 6 6 4 4 2 2 3 7 6 1 0 5 7 6 6 6 2 3 2 4 5 1 1 2 1 6 6
888 888 888	2269	O06	1 1 2 1 6 6 7 5 6 6 6 5 1 1 0 5 8 6 6 4 2 5 5 2 1 2 3 1 1 1 1 2 6
788 888 888	2270	N02	1 1 1 1 2 6 6 6 5 6 3 7 3 1 4 3 4 3 2 3 3 5 5 5 0 0 2 0 3 1 1 4 6
775 788 887	2271	N29	0 3 1 1 4 6 5 5 4 4 4 2 2 3 6 0 0 1 2 1 1 0 0 0 0 3 3 0 2 2 2 3 6
665 778 888	2272	D26	0 2 2 2 3 6 6 4 3 3 5 5 3 1 0 6 3 2 2 1 1 0 0 1 3 0 5 6 4 1 2 4
776 688 888	20	J22	5 6 4 1 2 4 6 6 4 3 2 2 3 1 3 6 6 4 3 3 4 7 4 6 4 2 1 0 0 1 5 1 3
888 888 888	00	F18	0 0 1 5 1 3 6 5 4 3 4 1 5 3 1 0 1 3 4 4 0 2 3 5 0 1 0 0 1 2 1 0
888 888 888		M16	0 0 1 2 1 0 3 4 3 2 0 0 2 3 5 3 4 2 5 3 7 7 3 4 5 2 1 1 0 1 5 3
888 888 765	2276	A12	1 1 0 1 5 3 1 3 3 2 1 1 5 1 0 3 4 3 3 4 5 4 1 2 3 1 0 2 1 0 4 4 2
888 888 877	2277	M09	2 1 0 4 4 2 3 4 6 1 1 1 1 2 6 8 6 4 2 2 5 5 2 2 1 3 3 6 4 3 7 1 5
888 888 888	2278	J05	6 4 3 7 1 5 6 4 3 6 5 1 1 3 1 1 1 3 6 4 1 6 5 2 2 1 1 0 2 2 2 1 1
888 888 888	2279	J02	0 2 2 2 1 1 1 1 5 6 2 7 7 7 2 3 4 6 1 3 5 1 1 5 2 6 6 2 5 3 3 2
888 888 888	2280	J29	6 2 5 3 3 2 4 6 4 2 1 1 6 7 8 5 3 2 1 1 0 0 3 0 1 2 0 1 1 6 6 3
788 888 578	2281	A25	0 1 1 6 6 3 4 4 5 1 5 2 3 4 4 1 0 0 5 2 1 3 6 7 7 6 3 2 1 1 3 5 5
888 888 687	2282	S21	2 1 1 3 5 5 3 3 1 7 3 3 6 7 8 0 0 0 0 2 4 1 6 7 2 3 3 2 2 0 4 4
877 888 887	2283	O18	2 2 0 4 4 2 1 2 1 5 6 4 3 2 0 0 6 4 7 7 5 3 7 4 5 2 1 0 0 0 1 1
888 771 866	2284	N14	1 0 0 0 1 1 2 2 2 1 3 1 6 7 6 7 1 1 0 3 2 1 2 4 5 5 3 2 1 1 0 0 0
788 888	2285	D11	2 1 1 0 0 0 2 2 1 0 0 1 5 1 1 1 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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  $S_N$**   
(after Bartels)

Source:  
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