

S_N9	Rot. No.	1st day	$C9$
33	1798	D11	0.32 0.00 1.42 1.03
2 1 1 2 3 2 3 3 2	19	J07	1.42 1.03 3 1 1 0 3 1 1 2 3 5 2 0 0 0 1 1 1 1 0 0 0 1 3 1 4 6 4
2 3 2 3 2 1 1 2 2	65	F03	1 3 1 4 6 4 3 3 3 0 0 3 3 1 0 0 0 1 4 5 3 4 2 2 1 1 2 6 5 1 1 1
1 3 1 2 2 2 1 1 2		M02	2 6 5 1 1 1 0 0 0 0 0 2 1 3 0 1 0 0 1 2 2 6 3 5 4 2 1 1 0 0 0 0 0
1 0 0 0 1 2 2 1 2	1802	M29	1 0 0 0 0 0 1 0 2 2 0 3 1 2 1 1 1 0 0 3 7 4 3 0 1 1 1 0 1 1 0 1 1
1 1 1 1 2 1 3 5 7	1803	A25	0 1 1 0 1 1 0 0 0 0 6 1 3 3 2 0 1 0 0 0 5 1 0 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1
5 2 0 2 4 3 2 1 1	1804	M22	1 1 1 0 0 1 1 0 0 0 1 1 2 3 1 1 0 2 3 0 1 0 0 1 5 7 6 3 0 0 0 0 0 0 0
3 2 1 2 2 2 3 4 3	1805	J18	3 0 0 0 0 0 0 3 3 1 0 3 4 3 1 1 0 0 5 2 5 3 4 0 1 1 0 2 0 0 1 3 1
1 0 0 1 1 1 1 1 2	1806	J15	2 0 0 1 3 1 0 1 4 2 1 0 2 4 3 0 0 1 3 1 1 0 0 1 1 1 1 1 1 0 2 1 2
2 1 1 1 1 2 2 2 3	1807	A11	1 1 0 2 1 2 3 5 6 4 3 1 2 4 3 2 1 0 1 2 3 1 1 0 4 2 2 2 0 0 0 0 3
3 2 2 2 1 1 2 4 6	1808	S07	2 0 0 0 0 3 1 0 4 6 5 4 4 1 1 1 2 2 3 2 5 6 1 0 0 4 0 0 2 0 1 4 0
5 2 1 1 1 2 3 2 1	1809	O04	0 2 0 1 4 0 0 0 1 2 1 0 0 0 1 0 0 0 4 5 4 3 1 1 4 1 2 1 1 1 0 2 4
3 2 4 4 2 1 0 1 1	1810	O31	1 1 1 0 2 4 4 2 0 1 0 0 0 2 0 0 0 1 3 4 2 1 0 0 1 0 1 0 0 3 5 2
1 2 1 2 1 1 2 2 2	1811	N27	1 0 0 3 5 2 0 3 0 0 0 0 1 2 3 2 1 0 0 0 3 2 1 0 1 0 2 3 5 3 4 2
2 5 4 2 1 1 1 5 6	1812	D24	2 3 5 3 4 2 1 0 0 2 1 3 0 0 1 2 2 1 0 0 0 0 1 0 0 1 0 4 5 6 4 4 3
6 4 2 3 2 2 2 2 2	19	J20	4 5 6 4 4 3 4 0 1 1 0 0 0 0 3 3 5 2 1 0 0 2 3 1 1 0 0 1 0 0 4 4 0
2 4 5 4 3 2 2 2 1	66	F16	1 0 0 4 4 0 4 6 5 3 0 0 0 0 0 2 2 1 0 0 0 0 2 1 1 4 7 2 1 1 0 5 2
3 5 5 3 2 5 6 6 5		M15	2 1 1 0 5 2 2 2 7 0 4 5 3 7 3 1 0 5 3 1 2 1 2 3 3 1 1 0 0 4 2 1 0
3 3 4 5 6 5 5 6 4	1816	A11	0 0 4 2 1 0 0 0 1 1 4 3 1 0 0 0 1 1 3 2 3 1 3 1 2 0 1 1 0 2 1 2
1 2 5 4 6 6 6 5 6	1817	M08	1 1 0 2 1 2 0 0 1 1 1 0 2 0 0 0 1 7 1 1 0 1 7 3 3 2 1 1 0 2 0 0
5 4 4 3 4 4 5 7 5	1818	J04	1 1 0 2 0 0 0 0 2 1 1 1 1 0 0 1 1 1 0 4 4 1 0 1 1 1 1 0 1 4 1 1
5 5 6 6 5 5 6 6 6	1819	J01	1 0 1 4 1 1 0 5 6 6 2 4 0 0 2 1 3 0 1 1 4 2 1 1 0 1 3 2 1 1 1 0
6 7 6 4 1 4 4 4 4	1820	J28	2 1 1 1 1 0 1 2 3 1 1 1 2 3 4 4 1 2 1 0 0 3 5 1 1 0 5 4 2 1 1 0 4
7 7 6 3 3 4 4 5 7	1821	A24	4 2 1 1 0 4 7 5 5 4 8 8 3 6 4 7 5 5 2 1 0 3 5 2 2 0 4 5 2 1 4 3 3
7 6 5 5 5 5 6 6	1822	S20	5 2 1 4 3 3 5 5 5 4 4 1 0 6 6 5 2 1 2 0 0 2 2 0 4 6 1 1 0 0 0 0
7 7 6 4 3 4 3 5 7	1823	O17	1 1 0 0 0 0 0 3 5 4 1 1 0 3 6 6 4 4 2 2 1 1 1 0 2 1 2 2 0 0 1 3 3
6 5 7 7 6 4 4 6 7	1824	N13	2 0 0 1 3 3 3 2 1 0 0 1 0 3 1 5 4 6 4 1 0 5 5 2 0 0 0 0 0 0 5 7 5
8 8 5 4 6 5 7 1	1825	D10	0 0 0 5 7 5 2 2 1 0 1 3 4 2 3 4 6 6 4 2 1 0 5 1 2 0 0 1 6 7 3 1 4
8 7 6 7 1 8 8	19	J06	1 6 7 3 1 4 6 7 2 2 0 1 1 4 2 0 1 0 1 0 3 1 0 0 0 0 0 3 4 2 6
8 8 8 7 6 6 7 8 1	67	F02	0 0 3 4 2 6 7 2 0 3 0 0 0 1 7 4 1 1 1 1 2 4 1 4 3 1 1 1 0 2 1 3 2
8 8 7 5 6 7 8 1		M01	1 0 2 1 3 2 1 0 3 2 0 0 1 1 0 0 1 5 6 3 3 0 1 0 0 0 5 2 1 3 0 5 3
8 6 7 7 5 4 5 7	1829	M28	2 1 3 0 5 3 1 4 3 3 2 1 1 1 0 1 0 0 3 3 2 5 2 2 5 5 6 2 0 0 0 1
7 7 7 6 4 3 4 5 6	1830	A24	6 2 0 0 0 1 4 6 7 3 2 1 4 1 1 1 3 3 4 2 1 1 3 1 2 1 1 0 2 3 8 1
8 8 8 7 3 2 4	1831	M21	1 0 2 3 8 1 5 7 7 7 0 2 1 3 6 7 5 4 4 1 1 1 1 4 2 1 2 0 1 0 0 1
6 7 7 7 7 8 7 5	1832	J17	2 0 1 0 0 1 0 0 5 6 5 2 2 4 4 1 0 1 4 2 3 0 0 0 5 2 1 2 2 1 1 2 1
7 7 6 8 1 8 8	1833	J14	2 2 1 1 2 1 1 1 0 4 2 3 1 0 3 3 4 0 0 0 2 2 1 2 3 1 3 6 2 1 2 1
7 6 8 8 1 8 1	1834	A10	3 6 2 1 2 1 2 5 4 2 3 1 1 1 2 4 2 2 1 2 3 3 6 5 1 1 0 1 2 2 3 0 0
8 7 6 4 6 6 5 6 7	1835	S06	1 2 2 3 0 0 0 6 4 4 3 1 3 5 7 7 2 0 1 1 1 1 6 7 6 3 1 2 1 1 1 1 3
8 7 7 6 4 6 7 8 1	1836	O03	2 1 1 1 1 3 5 6 3 5 2 4 2 1 2 1 1 0 0 1 2 0 0 0 3 6 6 4 1 0 3 5 2
8 8 6 4 6 8 8 8	1837	O30	4 1 0 3 5 2 3 1 0 5 3 0 4 5 4 3 3 2 0 0 0 0 1 3 2 5 3 2 2 4 4 3 6
8 8 8 8 1 8 1	1838	N26	2 2 4 4 3 6 5 2 1 3 5 5 6 3 1 0 1 1 0 3 2 3 5 6 6 4 3 4 1 0 1 2 1
8 1	1839	D23	4 1 0 1 2 1 1 2

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...
$S_N9, C9 =$	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_N9
(after Bartels)**

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