

S_N9	Rot. No.	1st day	$C9$
	2082	D09	6 5 2 1 56 343
0 0 1 1 0 0 0 1 1	19	J05	56 343 0 1 0 0 1 0 1 2 0 463 436 366 542 1 1 1 1 2 3
355 32 0 1 1 1	86	F01	1 1 1 1 2 3 7 355 45 1 2 4 2 46 665 565 653 3 2 2
2 2 3 2 1 1 1 1 1		F28	653 3 2 2 665 1 0 0 2 5 2 2 1 1 2 2 0 453 563 542 1 2 2
1 1 1 0 1 2 2 2 2	2086	M27	542 1 2 2 1 4 0 2 0 1 1 35 1 2 1 1 1 2 1 2 3 1 2 3 332 2 0 3
432 2 1 0 0 1 2	2087	A23	332 2 0 3 2 1 1 774 473 2 1 1 1 2 0 0 2 2 1 2 1 1 0 2 1 2
322 2 1 0 1 1 0	2088	M20	1 1 0 2 1 2 2 2 0 34 4 2 3 2 1 1 3 2 1 3 1 1 1 1 1 2 2 1 1 1
0 0 0 1 0 1 2 2 3	2089	J16	1 2 2 1 1 1 2 1 2 0 1 6 5 3 2 2 4 2 2 2 1 0 1 1 1 0 1 1 0 0 1 2 1
2 2 2 1 1 2 2 1 1	2090	J13	1 0 0 1 2 1 0 0 1 1 1 4 4 5 4 2 4 3 3 1 1 5 5 2 1 0 2 3 1 1 2 3 1
1 0 1 1 2 1 1 1 1	2091	A09	3 1 1 2 3 1 1 1 1 0 1 4 6 6 6 5 4 3 4 3 5 6 4 2 4 1 2 2 2 1 1 1 1
1 1 1 0 0 0 0 0 1	2092	S05	2 2 1 1 1 1 4 7 5 3 5 1 4 5 5 3 0 7 5 6 6 5 3 4 1 2 5 2 1 5 3 1
2 2 3 2 1 2 4 6 5	2093	O02	5 2 1 5 3 1 1 1 0 0 0 6 6 4 1 1 4 5 4 3 1 1 0 0 0 4 2 4 4 1 3 1 4
533 2 1 1 1 1 1	2094	O29	4 4 1 3 1 4 7 5 3 1 1 0 1 4 2 1 1 3 3 2 1 0 1 0 0 3 7 7 4 2 1 3 4
1 1 0 0 1 2 1 1 1	2095	N25	7 4 2 1 3 4 4 2 1 1 0 0 1 0 1 3 2 0 3 5 0 3 1 1 1 2 3 4 5 2 3 4 2
1 1 0 1 1 1 0 1 1	2096	D22	4 5 2 3 4 2 0 0 0 1 5 3 1 0 0 0 1 1 3 1 1 3 1 1 1 3 2 2 2 5 2 2 3
1 2 1 1 1 0 0 1 0	19	J18	2 2 5 2 2 3 2 2 2 2 3 3 0 2 2 0 0 0 0 2 2 4 3 2 1 5 1 1 1 3 2 2 1
1 0 1 1 1 2 2 2 1	87	F14	1 1 3 2 2 1 6 5 5 4 3 2 1 3 3 2 0 1 3 5 2 5 3 2 3 2 4 2 2 3 3 3 3
1 2 2 2 2 2 2 5		M13	2 2 3 3 3 3 3 0 5 4 1 1 1 3 6 3 1 0 0 3 0 4 3 2 3 3 2 3 1 1 3 1
665 2 2 3 2 3 2	2100	A09	2 3 1 1 3 1 1 0 1 0 2 3 0 1 0 2 1 0 2 0 1 0 2 1 1 1 0 1 2 0 1 3 1
322 554 3 2 2	2101	M06	1 2 0 1 3 1 0 1 2 0 0 0 0 0 0 0 0 1 2 5 6 2 4 3 5 2 3 2 2 1 1 2 6 2
1 1 0 2 1 2 3 3 3	2102	J02	2 1 1 2 6 2 0 0 0 2 3 1 1 0 2 1 1 4 2 1 0 1 2 2 1 0 1 0 0 0 2 2
2 0 1 1 0 1 2 5 7	2103	J29	1 0 0 0 2 2 1 1 0 2 2 3 1 2 0 1 5 5 4 3 2 2 1 2 1 3 4 0 1 6 7 2 4
654 3 4 5 4 4 4	2104	J26	0 1 6 7 2 4 2 1 3 1 3 2 1 3 2 1 1 4 5 4 5 3 3 1 2 2 1 1 3 3 6 7 5
332 3 4 5 5 3 2	2105	A22	1 3 3 6 7 5 4 3 4 6 6 3 0 1 1 2 3 2 2 6 6 5 5 6 6 5 4 2 0 3 3 6 4
332 2 3 4 4 4 5	2106	S18	2 0 3 3 6 4 4 7 5 3 5 6 7 3 2 6 4 1 1 2 2 0 2 6 2 5 6 6 3 5 1 1 2
764 3 6 5 5 3 4	2107	O15	6 3 5 1 1 2 4 1 3 5 6 3 6 7 5 3 3 2 5 6 2 3 2 1 0 3 3 4 5 6 5 4 2
2 3 4 5 5 3 2 2 2	2108	N11	4 5 6 5 4 2 0 1 3 3 1 1 6 5 3 4 5 2 0 0 1 0 3 2 4 2 1 0 1 6 4 2 0
3 2 3 3 2 2 2 3 3	2109	D08	0 1 6 4 2 0 0 3 6 4 2 2 1 3 5 2 1 1 1 0 0 1 0 1 1 6 1 4 4 6 6 5 2
356 7 6 6 5 4 5	19	J04	4 4 6 6 5 2 1 3 5 2 7 7 1 2 3 3 3 2 1 0 1 1 2 3 1 0 0 0 0 1 0 1 6
5 5 4 3 2 3 5 2 2	88	J31	0 0 1 0 1 6 3 1 1 3 4 3 4 4 2 5 4 4 5 2 1 6 8 6 3 4 2 2 1 0 1 1 3
466 5 3 5 7 7 6		F27	2 1 0 1 1 3 5 2 5 3 6 3 3 4 2 1 3 5 4 2 1 1 1 0 0 1 1 2 7 6 6 6 6
7 7 8 6 6 8 8 8	2113	M25	2 7 6 6 6 6 3 4 5 7 7 6 7 4 2 3 4 2 4 2 2 1 1 1 1 2 1 2 7 5 1 1 1
5 4 4 6 7 5 6 4 5	2114	A21	2 7 5 1 1 1 1 3 1 2 1 2 2 4 5 3 3 4 2 3 1 1 1 0 1 3 6 5 1 1 3 2 1
3 3 5 6 7 7 8 8	2115	M18	5 1 1 3 2 1 2 1 2 0 0 1 3 2 1 1 0 0 3 2 1 1 2 2 1 0 1 5 2 1 3 4 5
6 6 7 7 8 8 8 7 7	2116	J14	5 2 1 3 4 5 3 1 3 2 4 6 4 2 2 6 5 4 3 1 0 1 3 2 2 0 1 5 4 1 2 3 5
7 8 8 7 7 7 8	2117	J11	5 4 1 2 3 5 1 2 2 0 6 6 3 1 1 4 3 3 2 1 2 2 1 1 0 1 1 1 0 4 2 2 4
8 8 8 6 5 3 7 8	2118	A07	1 0 4 2 2 4 4 5 4 2 1 2 2 4 2 5 3 3 4 2 4 2 4 3 3 5 3 2 1 0 0 1 1
8 7 6 7 7 8 8	2119	S03	2 1 0 0 1 1 0 2 7 5 3 3 3 1 5 6 5 3 3 5 3 2 3 2 1 1 0 2 3 1 0 2 5
8 8 8 8 8 8 8	2120	S30	2 3 1 0 2 5 6 1 2 4 7 3 1 1 1 1 3 4 6 3 5 2 0 1 1 0 1 2 2 0 1 3 1
8 8 8 8 8 8 8	2121	O27	2 2 0 1 3 1 6 6 2 3 4 4 5 3 4 3 5 2 3 4 5 3 2 0 0 1 0 0 2 5 3 2
8 6 8 8 8 8	2122	N23	0 0 2 5 3 2 2 6 1 4 5 3 0 0 0 1 0 2 4 4 5 4 3 6 6 6 5 1 3 4 0 1 5
8 8 8 8 8 8	2123	D20	1 3 4 0 1 5 6 5 4 5 3

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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