

$S_N$	Rot. No.	1st day	$C_9$
57643 345	1474	D29	4 <sub>21</sub> 2 <sub>0</sub> 5 <sub>324</sub> 3 <sub>32</sub> 1 <sub>01</sub> 2 <sub>76</sub> 5 <sub>41</sub> 2 <sub>56</sub> 655 3 <sub>14</sub>
687765 434	19	J25	655 3 <sub>14</sub> 1 <sub>12</sub> 5 <sub>34</sub> 665 4 <sub>31</sub> 1 <sub>66</sub> 645 2 <sub>13</sub> 676 554
366 655 557	41	F21	676 554 0 <sub>2</sub> 666 654 44 <sub>2</sub> 434 75 <sub>1</sub> 1 <sub>25</sub> 666 532
765 34 <sub>2</sub> 564		M20	666 532 0 <sub>0</sub> 7777 1 <sub>34</sub> 1 <sub>12</sub> 435 655 2 <sub>01</sub> 324 633
334 555 523	1478	A16	324 633 1 <sub>0</sub> 775 <sub>1</sub> 44 <sub>0</sub> 2 <sub>11</sub> 3 <sub>12</sub> 123 2 <sub>11</sub> 211 462
344 63 <sub>2</sub> 467	1479	M13	2 <sub>11</sub> 46 <sub>2</sub> 1 <sub>0</sub> 5 <sub>655</sub> 43 <sub>1</sub> 222 32 <sub>0</sub> 0 <sub>00</sub> 1 <sub>01</sub> 265 365
874 457 887	1480	J09	265 365 5 <sub>0</sub> 5 <sub>425</sub> 32 <sub>1</sub> 2 <sub>12</sub> 222 122 26 774 452
663 367	1481	J06	774 452 2 <sub>00</sub> 132 1 <sub>12</sub> 654 22 <sub>0</sub> 0 <sub>000</sub> 0 <sub>12</sub> 63 654
886 623 777	1482	A02	63 654 1 <sub>00</sub> 211 1 <sub>00</sub> 0 <sub>14</sub> 0 <sub>20</sub> 0 <sub>22</sub> 575 663 44 <sub>1</sub>
666 558 887	1483	A29	663 44 <sub>1</sub> 0 <sub>00</sub> 522 1 <sub>20</sub> 666 53 66 146 5 <sub>03</sub> 253
654 555 576	1484	S25	5 <sub>03</sub> 253 1 <sub>10</sub> 0 <sub>11</sub> 0 <sub>21</sub> 76 234 4 <sub>11</sub> 3 <sub>10</sub> 644 12 <sub>1</sub>
566 65 <sub>1</sub> 134	1485	O22	644 12 <sub>1</sub> 1 <sub>12</sub> 77 <sub>0</sub> 1 <sub>14</sub> 745 355 2 <sub>11</sub> 0 <sub>16</sub> 552 344
447 876 555	1486	N18	552 344 1 <sub>10</sub> 27 <sub>2</sub> 176 243 22 <sub>1</sub> 2 <sub>10</sub> 0 <sub>26</sub> 233 31 <sub>0</sub>
5 <sub>11</sub> 255 577	1487	D15	233 31 <sub>0</sub> 0 <sub>02</sub> 2 <sub>02</sub> 323 1 <sub>10</sub> 346 533 0 <sub>13</sub> 221 022
643 34 <sub>1</sub> 247	19	J11	221 022 554 1 <sub>02</sub> 1 <sub>01</sub> 0 <sub>13</sub> 0 <sub>10</sub> 142 056 3 <sub>00</sub> 22 <sub>0</sub>
645 556 786	42	F07	3 <sub>00</sub> 22 <sub>0</sub> 114 32 <sub>0</sub> 0 <sub>23</sub> 266 4 <sub>12</sub> 687747 556 743
2 <sub>13</sub> 478 866		M06	556 743 166 3 <sub>12</sub> 454 543 2 <sub>16</sub> 2 <sub>04</sub> 322 667 31 <sub>0</sub>
434 678 878	1491	A02	667 31 <sub>0</sub> 62 <sub>1</sub> 7 <sub>5</sub> 6 <sub>5</sub> 764 2 <sub>00</sub> 62 <sub>0</sub> 035 133 324
643 346 52 <sub>1</sub>	1492	A29	133 324 5 <sub>10</sub> 0 <sub>01</sub> 1 <sub>00</sub> 5 <sub>11</sub> 1 <sub>10</sub> 224 2 <sub>11</sub> 044 11 <sub>0</sub>
2 <sub>11</sub> 12 <sub>1</sub> 124	1493	M26	044 1 <sub>10</sub> 0 <sub>02</sub> 0 <sub>11</sub> 0 <sub>00</sub> 53 44 <sub>1</sub> 222 42 <sub>1</sub> 012 11 <sub>0</sub>
22 <sub>1</sub> 255 222	1494	J22	012 1 <sub>10</sub> 334 4 <sub>10</sub> 0 <sub>11</sub> 163 274 236 43 <sub>1</sub> 144 122
2 <sub>11</sub> 323 32 <sub>1</sub>	1495	J19	144 122 526 423 2 <sub>11</sub> 2 <sub>01</sub> 34 <sub>0</sub> 162 3 <sub>00</sub> 265 564
2 <sub>14</sub> 542 232	1496	A15	265 564 237 553 3 <sub>00</sub> 123 412 263 212 675 665
23 <sub>1</sub> 323 21 <sub>1</sub>	1497	S11	675 665 666 665 2 <sub>11</sub> 121 11 <sub>0</sub> 776 514 211 366
332 232 456	1498	O08	2 <sub>11</sub> 366 665 456 52 <sub>0</sub> 1 <sub>03</sub> 222 7766 342 312 24 <sub>1</sub>
433 31 <sub>2</sub> 556	1499	N04	312 24 <sub>1</sub> 343 343 1 <sub>13</sub> 142 147 664 642 111 3 <sub>00</sub>
634 432 132	1500	D01	111 3 <sub>00</sub> 345 543 12 <sub>1</sub> 2 <sub>00</sub> 036 465 46 <sub>1</sub> 1 <sub>00</sub> 00 <sub>1</sub>
2 <sub>11</sub> 222 133	1501	D28	1 <sub>00</sub> 00 <sub>1</sub> 265 3 <sub>01</sub> 21 <sub>0</sub> 1 <sub>00</sub> 016 216 662 314 22 <sub>1</sub>
3 <sub>11</sub> 214 432	19	J24	314 221 211 134 33 <sub>1</sub> 1 <sub>10</sub> 213 11 <sub>0</sub> 742 1 <sub>00</sub> 223
476 424 54 <sub>1</sub>	43	F20	1 <sub>00</sub> 223 53 <sub>0</sub> 142 542 122 145 0 <sub>20</sub> 63 <sub>1</sub> 362 462
343 333 233		M19	362 462 111 066 543 656 652 066 1 <sub>00</sub> 242 112
455 422 212	1505	A15	242 112 52 <sub>0</sub> 046 213 575 322 11 <sub>0</sub> 012 343 636
234 222 211	1506	M12	343 636 65 <sub>1</sub> 002 652 463 212 11 <sub>0</sub> 133 655 335
222 112 100	1507	J08	655 335 4 <sub>00</sub> 003 555 554 125 1 <sub>00</sub> 145 774 565
144 32 <sub>1</sub> 122	1508	J05	774 565 544 023 354 244 1 <sub>00</sub> 221 054 566 654
223 334 52 <sub>1</sub>	1509	A01	566 654 577 212 765 666 665 135 55 <sub>1</sub> 767 866
2 <sub>00</sub> 24 <sub>1</sub> 032	1510	A28	767 866 765 326 666 565 433 232 553 136 677
122 222 001	1511	S24	136 677 777 75 <sub>2</sub> 146 753 31 <sub>0</sub> 013 224 253 767
012 221 013	1512	O21	253 767 676 666 1 <sub>00</sub> 364 332 000 104 027 766
112 233 332	1513	N17	027 766 767 776 622 565 4 <sub>00</sub> 122 001 216 657
454 2 <sub>0</sub>	1514	D14	216 657 655 423 4 <sub>10</sub> 2 <sub>1</sub>

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)

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