

TABLE OF SUNSPOT GROUPS JANUARY 1965

Group NO	Heliographic																																
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
N1594	20°~23°	253°~262°	⇒ E29 D11 c8 c4 (*) DECEMBER 31 ^d																														
N1597	20°~22°	145°~134°	D6 D7 c10 J6 — c6 B3																														
N1598	19°~20°	43°~47°	A2 J2 A1 c9 — D8 — A1																														
N1599	30°	333°~335°	B2																														
N1500	21°	254°~252°	J3 J5 c7 J4 — J4 — J2																														
N1601	19°	246°~242°	A2 B4 c6 J3 — B4 — A4																														
N1602	6°~8°	162°~156°	c9 c8																														

8.9

1.0

- Note -

- Absent Observation
- o central Meridian-passage
- * prearrange-day of Meridian-passage
- ⇒ Continued group from last month

N1602 — (*) February 4^d

Observer
K. Fujimori

TABLE OF SUNSPOT GROUPS FEBRUARY 1965

Group No	Heliographic																															
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
N1602	⇒		c10	—	—	c8	—	—	J2	J2																						
N1603	19°	51°~48°							J2	J2	—	J2	J2	c4	c3	J2	J2	—	—	J2												
N1604	29°	16°										J3	J2	J2	J2	J3	J3															
N1605	7°	170°																											J2	J3	J2	
S1178	3°	183°~180°																												A1	J3	c4

-note-

- Absent Obs
- Central Meridian-passage
- * Prearrange-day of Meridian-passage
- ⇒ Continued group from last month

N1605 (*) March 2^d

S1178 (*) March 1^d

Observer
K. Fujimori

TABLE OF SUNSPOT GROUPS MARCH 1965

Heliographic																																		
Group No.	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
N1605	⇒		J2 *																															
N1606	29°~30°	128°~126°					J3																											
N1607	18°	99°								*			C7 J3																					
24.4	N1608	26°	6°																															
	N1609	30°	357°																															
	N1610	24°~26°	344°~349°																															
	N1611	12°	173°																															
0.0	S1178	⇒																																

C6 J3 J5 A4 A2

-note-

- Absent Obs
- Central Meridian-passage
- * prearrange-day of Meridian-passage
- ⇒ Continued group from last month

Observer
K. Fujimori

APRIL 20

TABLE OF SUNSPOT GROUPS APRIL 1965

Group No	Heliographic																																	
	Lat- tude	Longi- tude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
1.0 N1612	5°~4°	284°~274°																																
N1613	17°~18°	225°~221°																																
9.7 S1179	28°~30°	282°~281°																																
S1180	1°	203°~199°																																

J4 - - G6 G6 G7 -

D8 - C5 J2

B4 *

* C4

- Note -

- Absent Obs -
- Central Meridian - passage
- * prearrange - day of Meridian - passage

Observer
K. Fujimori

TABLE OF SUNSPOT GROUPS MAY 1965

Group No	Heliographic																																				
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
N 1614	27°~28°	23°~17°			A1	—	B2	B3		*																											
N 1615	36°~37°	66°~69°					*				B6																										
N 1616	20°~21°	276°~274°													B5	—	B5	—	—	—	A2																
25.0 N 1617	20°~25°	207°~197°																		H8	—	—	—	E41	E42	E43	E34	E22	D17	J4							
N 1618	18°~20°	263°~257°																	*				C15	C13	C6	J3											
N 1619	22°~26°	181°~148°																																			
11.5 S 1181	11°~12°	351°~352°									*																										

- note -

— Absent Obs

• Central Meridian-passage

* Prearrange-day of Meridian-passage

Observer
K. Fujimori

TABLE OF SUNSPOT GROUPS JUNE 1965

Group No	Heliographic																																
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
N 1620	20°~22°	260°~268°								B3	C4	C7	B4	B2	*																		
N 1621	28°	108°																															
N 1622	30°	14°																															
S 1182	9°~12°	41°~44°		*						C12	-	J4																					
S 1183	9°~10°	15°~25°								*	E15	-	G6	H2	J2																		
S 1184	16°?	312°?												*		A2																	

25.0

11.2

-Note-

- Central Meridian-passage
- * prearrange-day of Meridian-passage

Observer
K. Fujimori

TABLE OF SUNSPOT GROUPS JULY 1965

Group No.	Heliographic																																
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
N1622	⇒		- J3																														
N1623	34°~36°	332°~337°	C8 - B4 B3																														
N1624	19°	272°~274°	C6 - - * - - - - C6																														
N1625	20°	206°	* J2 J4																														
N1626	31°	301°																															

A3 A1

N1626 (*) August 3d

- Note -

- Central Meridian-passage
- * Prearrange-day of Meridian-passage
- ⇒ Continued group from last month

Observer
K. Fujimori

◎ 6月報告訂正
6月11日の報告を訂正します。

誤

Date	Time J. S. T	N		S	
		g	+	g	+
11	13 ^h 20 ^m	0	0	1	2
Sum		93		125	
Mean		6.2		8.3	

正

Date	Time J. S. T	N		S	
		g	+	g	+
11	13 ^h 20 ^m	1	2	0	0
Sum		105		113	
Mean		7.0		7.5	

TABLE OF SUNSPOT GROUPS SEPTEMBER 1965

Group No.	Heliographic																															
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
N1634	⇒		B2																													
N1635	3°~4°	299°~303°	C10 — C6 C8 J2 (*) August 30d																													
N1636	28°~27°	182°~188°	B3 B4 C9 — — • — — H5 J3																													
N1637	21°~22°	55°~58°	J2 — — — — — B4																													
N1638	25°	5°~10°																														
N1639	18°~22°	212°~225°																									* C8 — C4					
S1186	26°	221°																												C7 E19 E42		
			A1																													

-Note-

- Central Meridian-passage
- * prearrange-day of Meridian-passage
- ⇒ Continued group from last month.

N1639 (*) October 2nd

S1186 (*) October 2nd

Observer

K. Fujimori

TABLE OF SUNSPOT GROUPS OCTOBER 1965

Group No	Heliographic																																	
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
N1639	⇒⇒		E50	E50	E21	E28	D22																											
N1640	12°	208°?		*																														
N1641	18°	55°?											A1																					
N1642	18°	52°											J2	*																				
N1643	19°~21°	351°~355°												* A2																				
S1187	17°~19°	234°~226°											* D6 D11 D11																					
S1188	31°	168°											A3 J2	*																				
S1189	18°~17°	240°~237°											J2 J2 — — C3 —																					

-note-

- Central Meridian-passage
- * Prearrange-day of Meridian-passage
- ⇒⇒ Continued group from last month

Observer.
K. Fujimori

17.6

19.8

TABLE OF SUNSPOT GROUPS

NOVEMBER 1965

Group No.	Heliographic																																			
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
N1644	8°~9°	198°~201°	c7	—	D9	C9	B2		(*)	October	31 ^d																									
N1645	32°~33°	110°~108°	A1	—	...	B5		*																												
N1646	25°~29°	120°~108°																																		
N1647	23°	86°																																		
N1648	24°~27°	57°~52°																																		
N1649	28°	113°																																		
S1189	⇒		J3	—	J2	(*)	October	28 ^d																					J3							

-note-

- Central Meridian-passage
- * prearrange-day of Meridian-passage
- ⇒ Continued group from last month

K. Fujimoto

TABLE OF SUNSPOT GROUPS
DECEMBER 1965

Group No	Heliographic																																					
	Latitude	Longitude	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
N 1649	→		-	J2	J2	°	J2			J3	J2	A1																										
N 1650	32°	99°			A3		*																															
N 1651	18°~20°	339°~346°																																				
N 1652	14°	276°																																				
16.1 N 1653	7°~9°	197°~207°																			*																	
N 1654	9°	128°																																				
N 1655	20°	112°~111°																																				
18.5 S 1670	27°~30°	123°~114°																																				

- Note -

- ° Central Meridian-passage
- * prearrange-day of Meridian-passage
- ⇒ Continued group from last month

K. Fujimori