

TABLE OF SUNSPOT GROUPS

FEBRUARY 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side	C.M.	W-Side
	Lati- tude	Longi- tude						
S8046	5	278	-	Feb.12	Feb.12	A 1		

TABLE OF SUNSPOT GROUPS
MAY 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side	C.M. | . . . . .	W-Side
	Lati- tude	Longi- tude						
N8067	18	185-190	May 16	May 13	May 18	A 1 B 4 B 2	- -	A 3
S8049	31-32	48-50	-	May 23	May 23	A 2		

TABLE OF SUNSPOT GROUPS

JUNE 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side	C.M.	W-Side
	Lat- tude	Longi- tude						
N8068	23-26	293-300	Jun. 4	Jun. 1	Jun. 4	D10 D15 -	C 8	
S8050	19-21	13-19	Jun.25	Jun.23	Jun.25	D 4 D 6	J 2	
	<i>22°</i>	<i>17-23</i>	<i>24</i>					

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JULY 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side					C.M.	W-Side					
	Lati- tude	Longi- tude				.	.	.	.	.		.	.	.	.	.	.
S8051	22-27	245-255	Jul. 5	Jul. 4	Jul.10						D10	D11	-	D 9	D11	-	D 5

TABLE OF SUNSPOT GROUPS
AUGUST 2009

NONE OBSERVED

TABLE OF SUNSPOT GROUPS

SEPTEMBER 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side						C.M.	W Side					
	Lati- tude	Longi- tude				.	.	.	.	.	.		.	.	.	.	.	.
N8069	17	171-174	-	Sep. 1	Sep. 1													
N8070	21-23	238-244	Sep.25	Sep.23	Sep.27					B 2								
										D11 D11	D 6	D 6	C 3					
S8052	28-29	219-220	-	Sep.21	Sep.25	J 2	J 2	J 2	J 3	J 2								

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Group NO.	Heliographic		C.M. Passage	OCTOBER 2009		E-Side	C.M.	W-Side
	Lati- tude	Longi- tude		First Obs.	Last Obs.			
N8071	14-18	210-219	Oct.24	Oct.23	Oct.31		B 4 - - -	D21 D19 D18 D10 A 1

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NOVEMBER 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side . ,	C.M.	W-Side
	Lati- tude	Longi- tude						
N8072	23-25	46-50	Nov. 6	Nov. 6	Nov.10		C 4	A 1 - C 3 C 5
N8073	29	261	-	Nov.15	Nov.15	J 2		
N8074	15	210-212	-	Nov.20	Nov.20	A 2		
N8075	17-19	191-197	Nov.22	Nov.20	Nov.23	C 6 D 7	-	A 1

TABLE OF SUNSPOT GROUPS

DECEMBER 2009

Group NO.	Heliographic		C.M. Passage	First Obs.	Last Obs.	E-Side					C.M.	W-Side						
	Lati- tude	Longi- tude				.	.	.	.	.		.	.	.	.	.	.	.
N8076	18-20	253-257	Dec.15	Dec.10	Dec.15	C 3	C 3	-	D 5	C 5	D 8	B 2						
N8077	27-32	241-253	Dec.15	Dec.14	Dec.21						C 4	D20	D27	-	-	E12	G 8	G 6
N8078	16	141-142	Dec.23	Dec.19	Dec.23	A 1	..	..	..		A 2							
N8079	14-16	201-205	Dec.23	Dec.21	Dec.24										C 3	D 6	C 3	A 1
S8053	27-28	206-213	-	Dec.20	Dec.23										D 5	D 9	D 8	C 5
S8054	25-28	51-58	Dec.30	Dec.27	Jan. 5				D 5	D 9	D 8	-	D15	D10	D14	D10	D 6	J 2