

ERRATUM

Please find on the following two pages a better reproduction of Table I of the article 'Observations of Vector Magnetic Fields on Flaring Active Regions' by Jimin Chen, Haimin Wang, Harold Zirin, and Guoxiang Ai which has appeared in *Solar Phys.* **154**, 261 (1994).

TABLE I
 Characteristics of magnetic fields in flaring active regions

Date	AR No.	Location	Time (UT) of observation	SGD time of H α flare	Flare class	θ^m (deg)	B_t^m (G)	Range of B_t with $\theta > 80^\circ$	$\bar{\Theta}$	\bar{B}_t	I_0	Shears along N.L.	$\bar{\Theta}_2 - \bar{\Theta}_1$	Weighted mean shears	$\bar{\theta}_2 - \bar{\theta}_1$
Jan. 11, 1989	5312	S34 E33	04:14	06:26 (Beg.)	SF/M1.9	85	1000	200	16	380	2000	15.9	13.0	29.7	0.6
			05:20	06:49 (Max)				250							
			07:21	07:01 (End)											
Jan. 13, 1989	5312	S34E06	02:34	03:50	IN/M1.2	90	2200	<150	61	900	5400	60.8	-0.8	46.1	-0.9
			03:57	03:57				1500							
			04:30	04:05				4800							
Jan. 14, 1989	5312	S32 W14	02:13	02:08	IN/M6.2	90	1900	480	40	1000	3500	39.6	3.2	40.8	1.9
			03:31	03:31				1600							
			04:33	03:59											
Jan. 14, 1989	5312	S32 W10	02:15	04:05	2B/X2.1	90	1900	480	40	1000	3500	39.6	6.7	42.7	0.4
			04:33	04:19				1600							
			05:34	06:17											
Mar. 9, 1989	5395	N30 E49	01:26	01:52	SF	89	1800	1200	48	1400	3000	48.2	-0.6	40.0	0
			03:10	01:55				1400							
			03:28	02:04											
Mar. 9, 1989	5395	N30 E49	01:26	02:28	2N/M1.8	89	2800	1200	48	1900	3000	48.2	0.3	40.0	1.5
			03:10	02:42				1400							
			03:10	03:00											
Mar. 9, 1989	5395	N30 E49	03:10	03:00	IN/C5.8	89	2800	1200	48	1900	3000	47.6	0.9	40.0	1.5
			03:10	03:02				1400							
			03:28	03:13											
Mar. 11, 1989	5395	N28 E17	02:02	03:33	SF	88	2000	190	61	1200	2800	61.1	-0.1	46.8	-0.6
			02:59	03:06				930							
			02:31	03:06				3400							
Mar. 11, 1989	5395	N28 E17	04:21	03:09	IN/M2.0	89	2500	<150	63	800	2500	63.1	-2.1	46.2	0
			02:31	03:29				940							
			04:21	03:33											
Mar. 11, 1989	5395	N28 E17	04:21	04:00	IB/M2.3	88	1700	300	61	850	1100	61.0	-2.9	46.2	0.3
			04:21	04:21				900							
			05:32	05:32				2200							
Mar. 13, 1989	5395	N27 W08	06:05	06:05	3N/X1.2	90	1400	340	76	760	20000	58.1	0.6	46.5	0.8
			03:06	02:59				4500							
			03:22	03:20				9000							

Table 1 (continued)

Date	AR No.	Location	Time (UT) of observation	SGD time of H α flare	Flare class	θ^m (deg)	B_t^m (G)	Range of B_t with $\theta > 80^\circ$	$\bar{\theta}$	\bar{B}_t	I_0	Shears along N.L.	$\bar{\theta}_2 - \bar{\theta}_1$	Weighted mean shears	$\bar{\theta}_2 - \bar{\theta}_1$		
Mar 14, 1989	5395	N27 W22	04:01	05:28	SN	90	1450	250	78	700	20000	77.6	-0.5	53.1	1.4		
			06:25	05:28					1300			7300					
				05:39								2800		77.1		54.5	
Mar 14, 1989	5395	N27 W22	06:25	06:16	SN/C9.3	90	1450	250	78	700	20000	77.6	2.1	53.1	1.7		
			07:35	06:22					1300			7300		79.7		54.5	
			08:18	07:38								12000		73.4		54.8	
May 20, 1990	6064	S16 W17	01:29	03:38	1N/M1.0						21000						
			02:45	03:40				74	800					33.4		32.7	-1.5
			03:52	05:16						33	220			37.1	-1.8	35.6	
May 20, 1990	6063	N33 W30	04:56	22:46	2F/M1.6	90	1100	730	73	780	22000	35.3	-4.1	34.0	-0.2		
			22:55	22:51					1100					72.7		45.5	
			02:00	01:06										68.6		45.3	
May 21, 1990	6063	N33 W30	00:49	01:23	1B/M4.8	90	1700	350	49	580	8300	48.9	-3.8	44.9	-1.6		
				01:25					470								
			02:00	02:05										45.1		43.3	
May 21, 1990	6063	N33 W30	06:08	05:42	2N/7	88	<150	<150	31	<150				43.9	1.3		
				06:14					<150							43.9	
			07:22	07:22				90	340	<150	74	<150	6500			45.2	
May 22, 1989	6064	S16 W44	23:24	00:04	1N/M3.2	69	1000		48	550							
				00:16										48.4	1.3	29.0	2.3
			02:18	02:01										49.7		31.32	
June 10, 1990	6089	N10 W10	06:03	06:56	2B/M2.3	90	800	150	77	440	10000	76.6	1.8	42.2	2.2		
				07:15					600								
			08:20	08:47										78.4		44.5	
June 12, 1990	6089	N10 W33	23:47	04:29	2B/C6.2	90	1100	<150	65	300	4000						
			07:30	04:34					850			5000					