

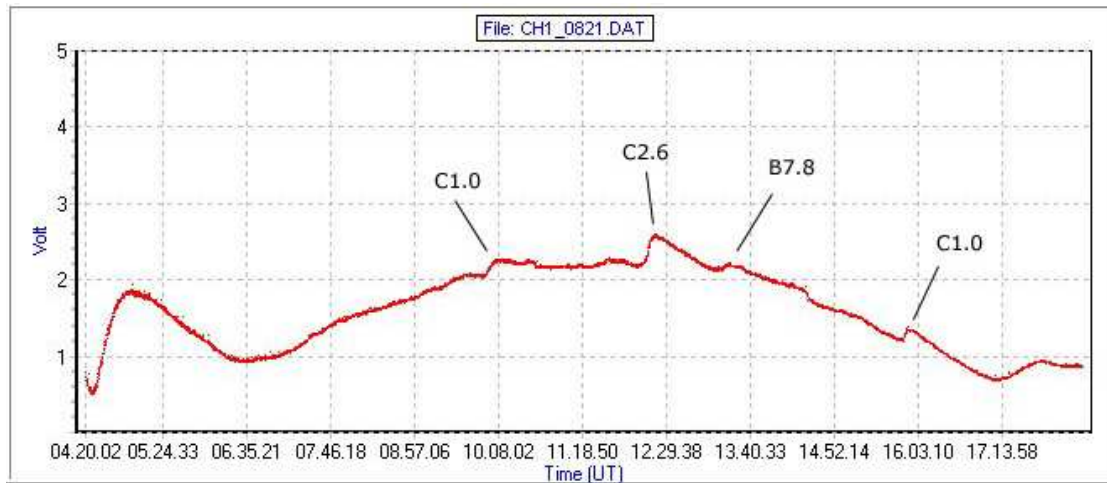
2006 AUGUST

DAY	Xray class	Observers	John Cook (23.4kHz)			Roberto Battaiola (18.3kHz)			Roberto Battaiola (23.4kHz)			Bob Middlefell (22.1kHz)			Nigel Curtis (23.4kHz)		
			START	PEAK	END (UT)	Modified AAVSO receiver.	Modified AAVSO receiver.	Modified AAVSO receiver.	Modified AAVSO receiver.	Modified AAVSO receiver.	Modified AAVSO receiver.	Tuned radio frequency receiver, 0.5m frame aerial.	Tuned radio frequency receiver, 0.5m frame aerial.	Tuned radio frequency receiver, 0.5m frame aerial.	Gyrator receiver, shielded loop aerial.	Gyrator receiver, shielded loop aerial.	
10	B9.2	1		09:05	09:10	09:13	1-										
10	B6.2	1		11:53	12:02	12:09	1-										
10	B9.3	1		13:30	13:32	13:35	1-										
10	B4.8	1		15:30	15:35	15:37	1-										
11	C2.1	1		07:53	08:03	08:05	1-										
11	C1.3	1		09:40	09:44	09:46	1-										
11	C1.1	1		12:07	12:49	12:56	2+										
13	B7.8	1		08:43	08:50	08:53	1-										
16	C3.6	1		15:25	15:59	17:31	3+										
19	C3.8	5		11:16	11:23	12:03	2+										
19	B6.6	1		12:38	12:43	13:04	1+										
20	C1.5	1		13:13	13:38	13:58	2										
20	C2.9	2		16:26	16:32	16:54	1+										
21	C1.0	1		09:54	10:04	10:26	1+										
21	C2.6	2		12:06	12:20	12:57	2+										
21	B7.8	2		13:15	13:20	13:28	1-										
21	C1.0	1		15:48	15:53	16:04	1-										
28	C1.8	2						11:00	11:07	11:17	1-						
29	C1.4	3															
29	C2.1	3															

DAY	Colin Clements (23.4kHz)			Karen Holland (19.5kHz)			Mike King (20.9kHz)			John Wardle (19kHz)				
	START	PEAK	END (UT)	AAVSO receiver, 0.76m screened loop aerial.	Tuned radio frequency receiver, 0.58m frame aerial.	Tuned radio frequency receiver, 0.6m loop aerial.	AAVSO receiver.	Gyrator MKII receiver, 0.6m loop aerial.	START	PEAK	END (UT)	START	PEAK	END (UT)
10														
10														
10														
10														
11														
11														
13														
16														
19				11:20	11:27	12:24	2+							
19														
19														
20				16:30	16:33	17:00	1+							
21														
21														
21														
21														
28				14:41	14:46	15:27	2+							
29				15:27	15:29	16:08	2							
29														

August has seen the greatest level of activity over the last 12 months. There were 7 days with no flare activity (2nd., 3rd., 5th., 6th., 8th., 25th. and 30th.). The strongest event at C3.8 (on the 19th.) was recorded by all those reporting, but the C3.6 event on the 16th. was not so well recorded.

The following chart shows some of the low level events recorded by Roberto Battaola on 2006 August 21.



He has also provided an interesting link to <http://sidstation.lionelloudet.homedns.org> which includes an unusual way of disguising a loop aerial.

VLF flare activity 2005/6.

