

2007 DECEMBER

DAY	Xray class	Observers	John Cook (23.4kHz) Tuned radio frequency receiver, 0.58m frame aerial.	Roberto Battaiola (20.9kHz) Modified AAVSO receiver.	Nigel Curtis (23.4kHz) Gyrator + Spectrum Lab / PC. Shielded loop aerial.	Bob Middlefell (22.1kHz) Tuned radio frequency receiver, 0.5m frame aerial.	Mark Edwards (20.9kHz) Spectrum Lab / PC, 2m loop aerial.
			START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)
13	C4.5	2	09:47 09:52 09:57 1-				
13	C1.0	1		14:15 14:19 14:24 1-			
14	C1.1	3	14:13 14:16 14:23 1-	13:11 13:20 13:30 1			
18	C2.1	2	13:14 13:17 13:28 1-				

DAY	Xray class	Observers	Colin Clements (23.4kHz) AAVSO receiver, 0.76m screened loop aerial.	Karen Holland (19.5kHz) Tuned radio frequency receiver, 0.58m frame aerial.	Mike King (20.9kHz) AAVSO receiver. loop aerial.	John Wardle (23.4kHz) Gyrator MKII receiver, loop aerial.	Peter King (16.8kHz) Gyrator MK II receiver, 1.4m loop aerial.
			START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)	START PEAK END (UT)
13	C4.5						09:40 10:00 10:10 1+
13	C1.0						14:00 14:05 14:15 1-
14	C1.1						14:10 14:15 14:20 1-
18	C2.1						

There was a return to low-level activity in December, with numerous unclassified events & B-class flares in the GOES record. Nothing was recorded from the 20th. to 29th. The largest flare was a C8.3 at 01:11 on the 31st.

VLF flare activity 2005/7.

