

2007 APRIL

DAY	Xray class	Observers	John Cook (23.4kHz)	Roberto Battaiola (21.75kHz)	Nigel Curtis (23.4kHz)	Bob Middlefell (22.1kHz)	Mark Edwards (20.9kHz)
27	B6.3	2	Tuned radio frequency receiver, 0.58m frame aerial. START PEAK END (UT) 14:37 14:39 14:47 1-	Modified AAVSO receiver. START PEAK END (UT)	Gyrator receiver, shielded loop aerial. START PEAK END (UT)	Tuned radio frequency receiver, 0.5m frame aerial. START PEAK END (UT)	START PEAK END (UT)
DAY			Colin Clements (23.4kHz)	Karen Holland (19.5kHz)	Mike King (20.9kHz)	John Wardle (23.4kHz)	Peter King (16.8kHz)
27			AAVSO receiver, 0.76m screened loop aerial. START PEAK END (UT) 14:37 14:39 14:57 1	Tuned radio frequency receiver, 0.58m frame aerial. START PEAK END (UT)	AAVSO receiver. loop aerial. START PEAK END (UT)	Gyrator MKII receiver, 1m loop aerial. START PEAK END (UT)	Gyrateo MK II receiver, 1.4m loop aerial. START PEAK END (UT)

The sun has been inactive for most of April, with nothing of B-class or greater until the 24th. A C2.8 flare late on the night of the 24th. was after sunset for us, but the B6.3 flare on the 27th. was better timed. There were numerous small B-class events from the same active region through the rest of the month.

VLF flare activity 2005/7.

