

Event	Date and time (UT)	Horizontal wavelength (km)	Period (min)	Azimuthal direction ($^{\circ}$)	Phase speed (m s^{-1})
1	08 May, 07:16	$33.8 \pm .30$	6.0 ± 0.6	$187.6 \pm 5.1, \text{ S}$	75.9 ± 5.8
2	23 Aug, 03:11	23.7 ± 2.6	4.7 ± 0.4	$33.7 \pm 1.7, \text{ NE}$	89.0 ± 9.7
3	27 Aug, 22:32	23.1 ± 2.2	12.6 ± 1.4	$18.4 \pm 5.0, \text{ N}$	43.9 ± 4.6
4	29 Aug, 00:10	22.1 ± 2.0	5.4 ± 0.4	$187.4 \pm 3.0, \text{ S}$	52.8 ± 5.2