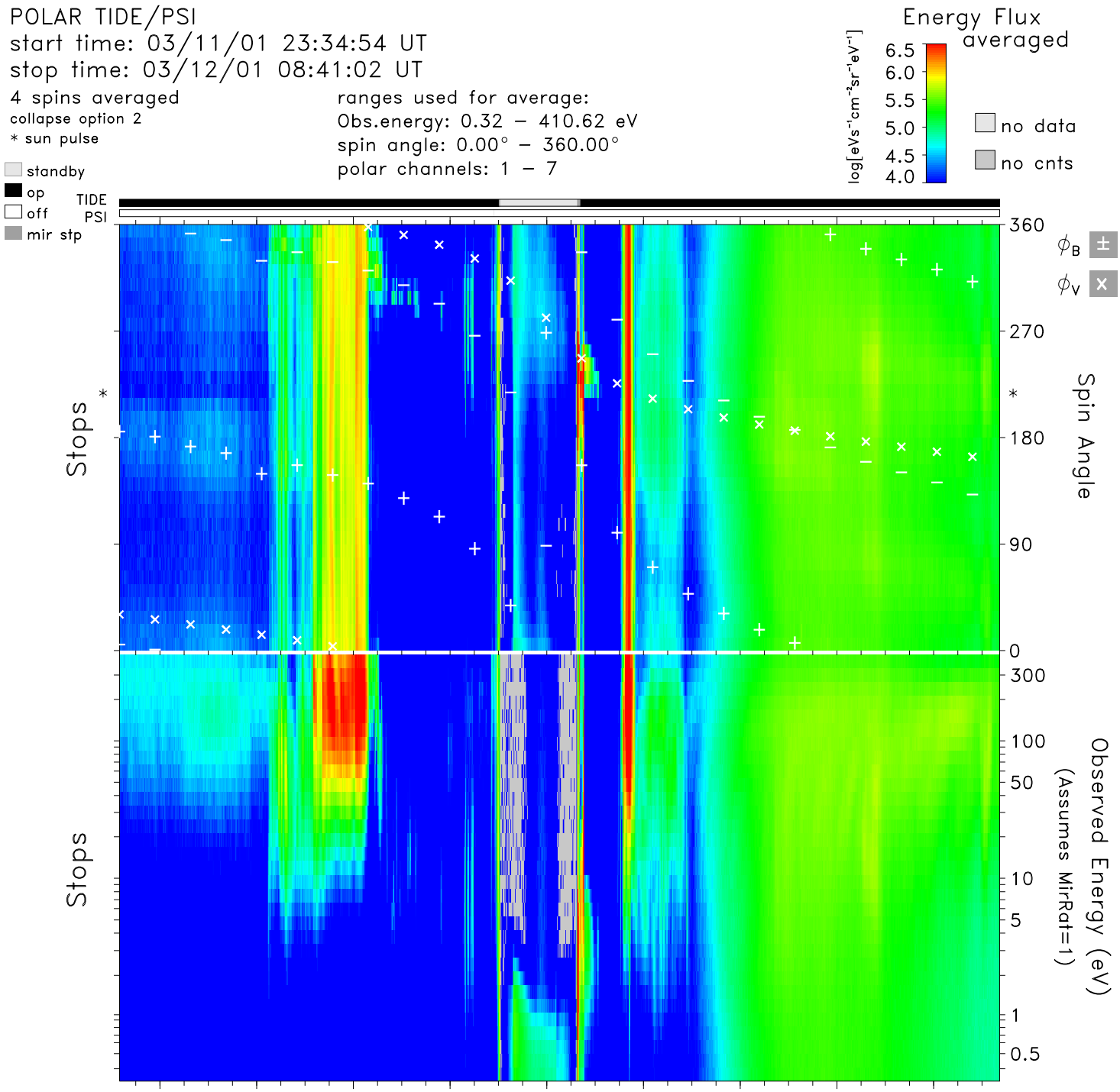
POLAR TIDE/PSI
start time: 03/11/01 23:34:54 UT
stop time: 03/12/01 08:41:02 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.3	6.3	4.9	3.2	1.5	3.0	4.8	6.2	7.2	Re
Lshell	18.2	21.4	37.3	100.0	1.7	21.2	7.9	7.4	7.6	
mlt	12.5	12.5	12.5	1.2	0.9	12.1	12.5	12.7	12.8	hrs
mlat	50.9	57.5	68.8	86.1	−7.6	−67.8	−39.1	−24.3	−13.8	degs
invlat	76.5	77.5	80.6	87.8	39.0	77.5	69.1	68.4	68.8	degs

tide_lz_v6.1.0
Sun Aug 27 12:53:56 2006
plot: t0103112334_0841_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031101.cdf, 01031201.cdf
orbit: 01031101.cdf, 01031201.cdf
level-zero: 01031101.dat, 01031201.dat