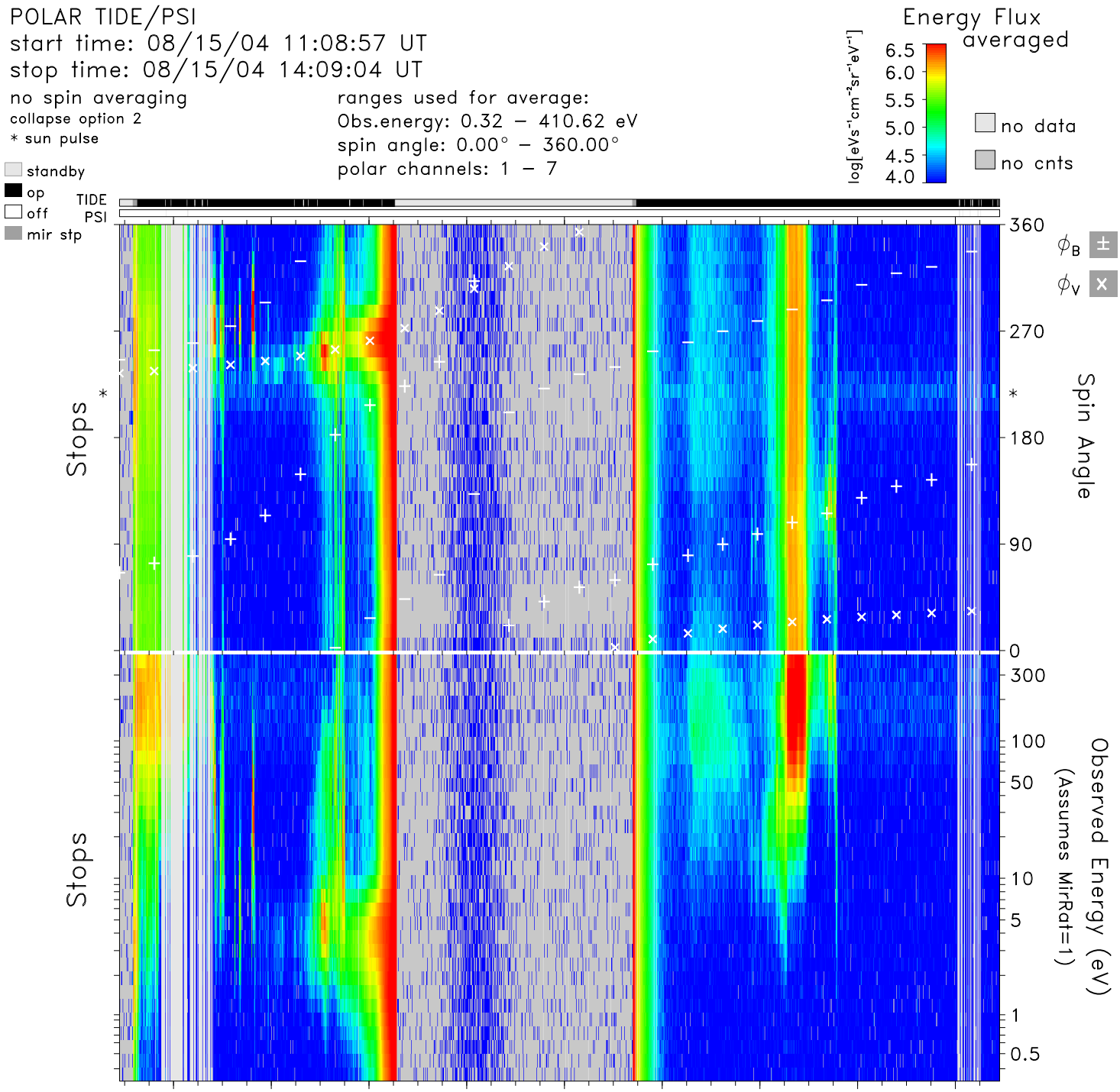
POLAR TIDE/PSI
start time: 08/15/04 11:08:57 UT
stop time: 08/15/04 14:09:04 UT

no spin averaging
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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.8	2.2	1.7	1.6	2.1	2.7	3.4	4.0	4.5	Re
Lshell	8.5	45.8	8.6	1.8	2.8	7.2	20.5	64.7	100.0	
mlt	0.9	0.6	13.2	13.0	12.8	12.7	12.5	12.2	11.6	hrs
mlat	55.0	77.4	63.7	11.6	−28.2	−51.6	−66.0	−75.6	−82.5	degs
invlat	69.9	81.5	70.1	41.2	53.1	68.1	77.2	82.9	86.5	degs

tide_lz_v6.1.0
Sat Aug 12 07:14:41 2006
plot: t0408151108_1409_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081501.cdf
orbit: 04081501.cdf
level-zero: 04081501.dat