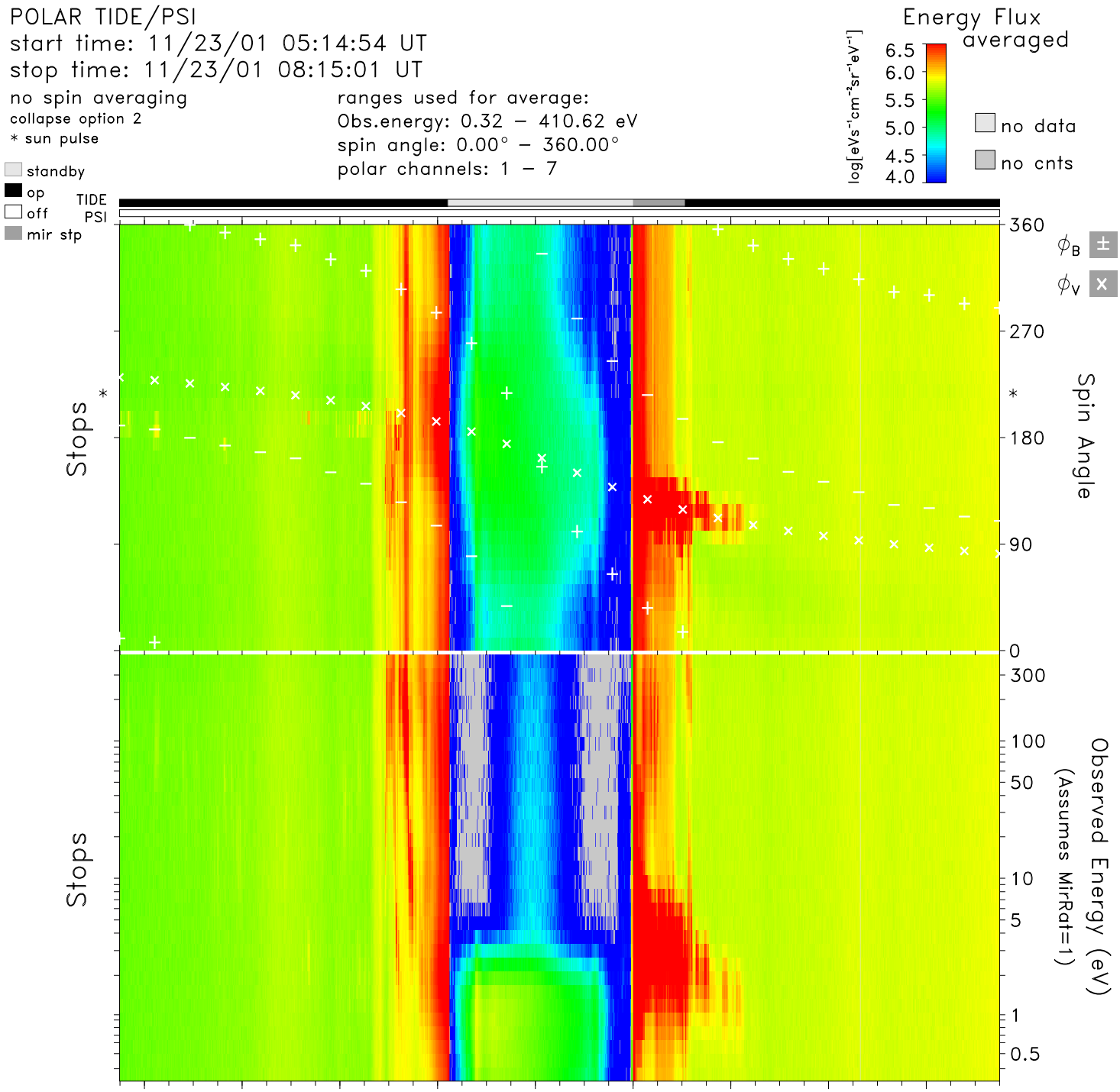
POLAR TIDE/PSI
start time: 11/23/01 05:14:54 UT
stop time: 11/23/01 08:15:01 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	91.4	100.0	44.6	4.7	1.6	4.4	100.0	34.4	15.1	
mlt	19.8	17.6	8.6	8.3	8.2	7.9	4.8	21.2	20.8	hrs
mlat	78.1	87.9	76.0	49.5	2.9	−51.2	−84.5	−73.0	−60.9	degs
invlat	84.0	88.8	81.4	62.4	37.3	61.7	86.3	80.2	75.1	degs

tide_lz_v6.1.0
Wed Aug 9 15:23:48 2006
plot: t0111230514_0815_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01112302.cdf
orbit: 01112302.cdf
level-zero: 01112301.dat