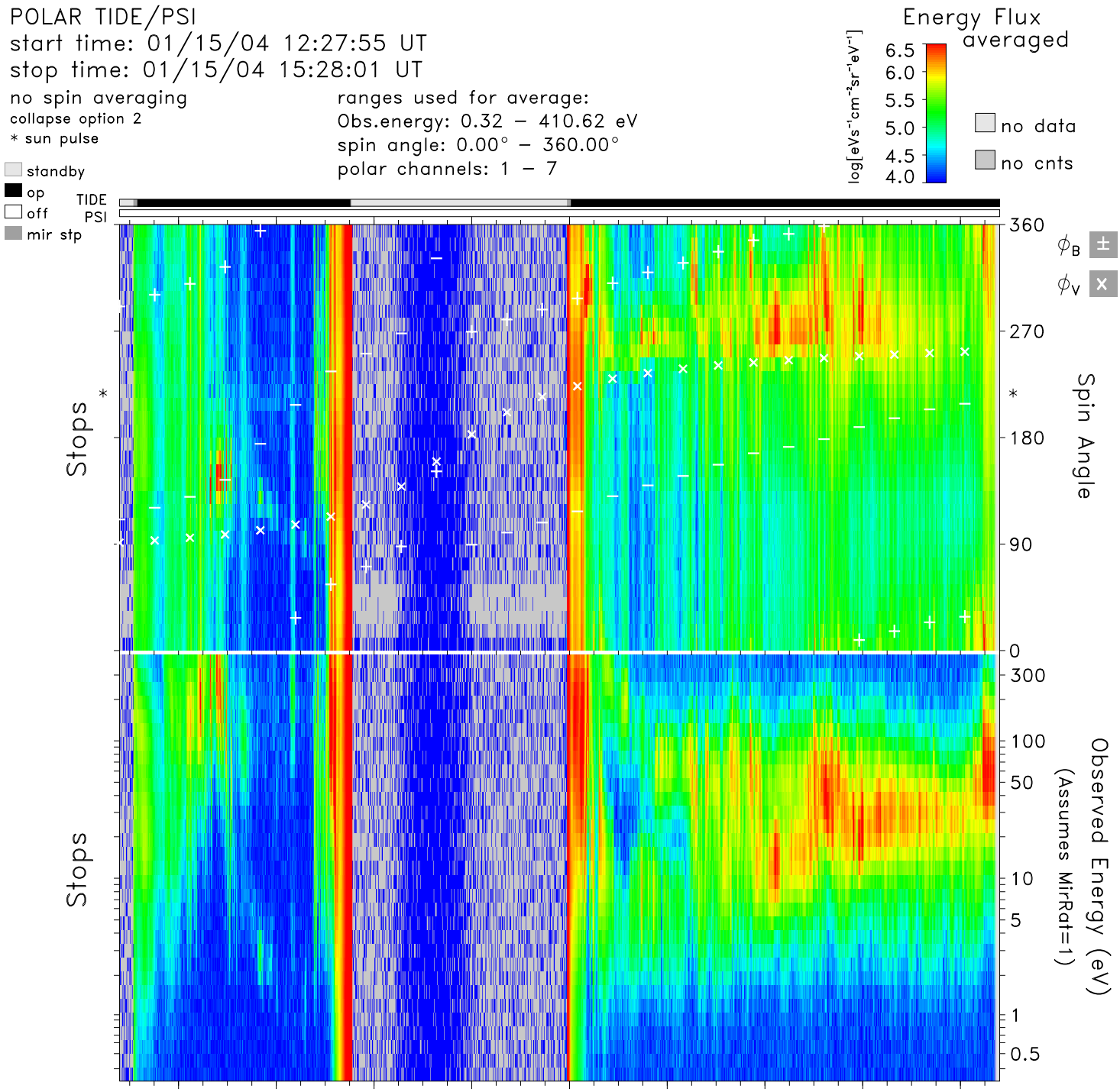
POLAR TIDE/PSI
start time: 01/15/04 12:27:55 UT
stop time: 01/15/04 15:28:01 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.6	1.9	1.6	1.7	2.3	3.0	3.6	4.2	4.8	Re
Lshell	9.2	28.7	2.4	1.9	5.5	17.5	35.4	36.9	29.9	
mlt	17.4	21.9	2.9	4.1	5.2	6.8	9.1	11.0	12.3	hrs
mlat	58.4	75.1	37.7	−16.3	−49.2	−65.5	−71.3	−70.2	−66.4	degs
invlat	70.8	79.2	49.9	43.0	64.7	76.2	80.3	80.5	79.5	degs

tide_lz_v6.1.0
Fri Aug 11 17:50:42 2006
plot: t0401151227_1528_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011502.cdf
orbit: 04011501.cdf
level-zero: 04011501.dat