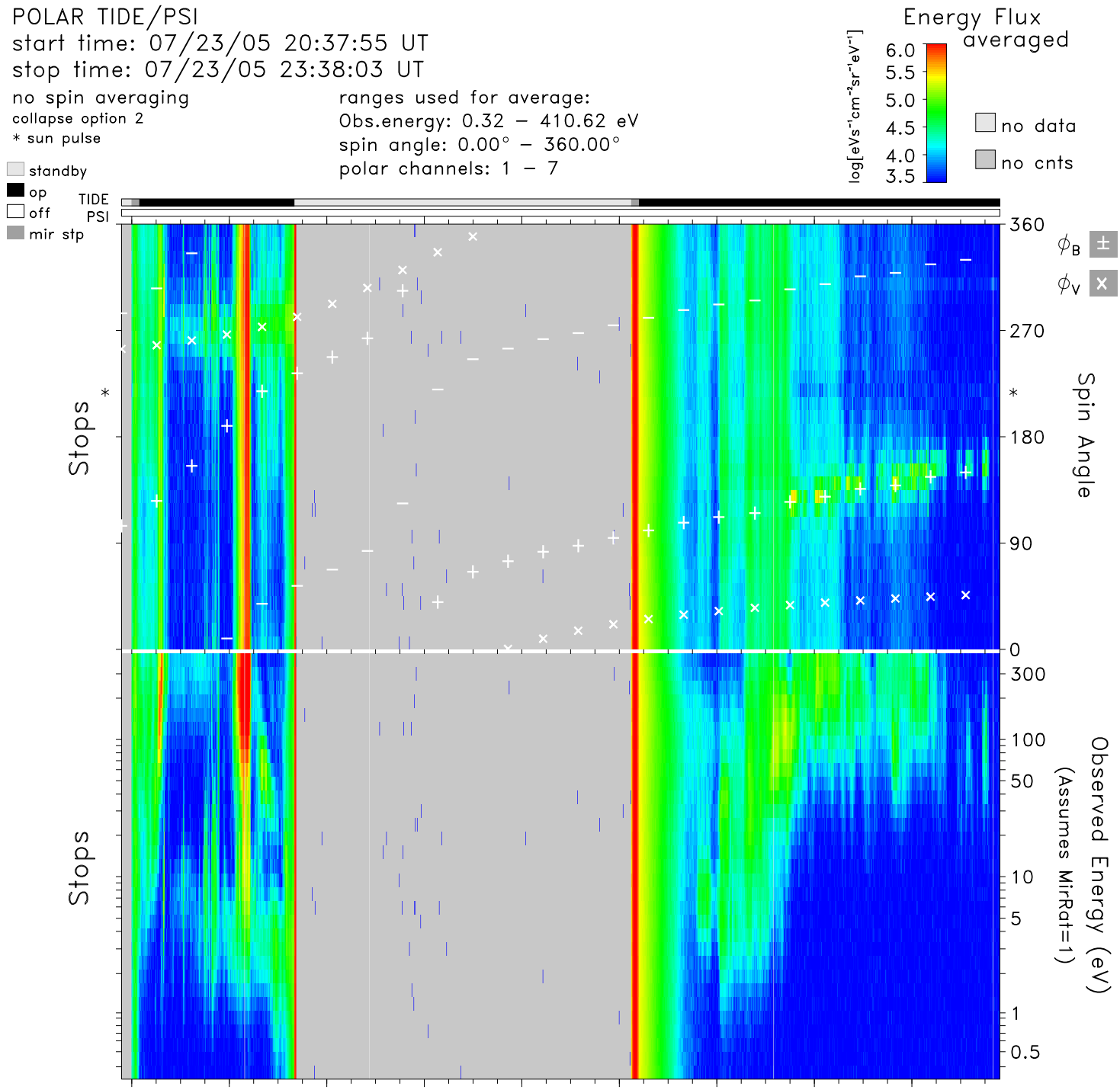
POLAR TIDE/PSI
start time: 07/23/05 20:37:55 UT
stop time: 07/23/05 23:38:03 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.3	1.8	1.8	2.1	2.7	3.3	3.8	4.4	4.9	Re
Lshell	6.5	90.3	3.1	2.1	3.3	5.8	10.3	17.9	30.0	
mlt	3.4	9.0	14.3	14.9	15.2	15.6	16.1	16.6	17.3	hrs
mlat	53.8	81.9	41.2	1.4	−24.3	−40.8	−52.1	−60.2	−66.1	degs
invlat	66.8	84.0	55.5	46.8	56.3	65.4	71.8	76.3	79.5	degs

tide_lz_v6.1.0
Mon Nov 27 03:17:17 2006
plot: t0507232037_2338_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05072302.cdf
orbit: 05072302.cdf
level-zero: 05072301.dat