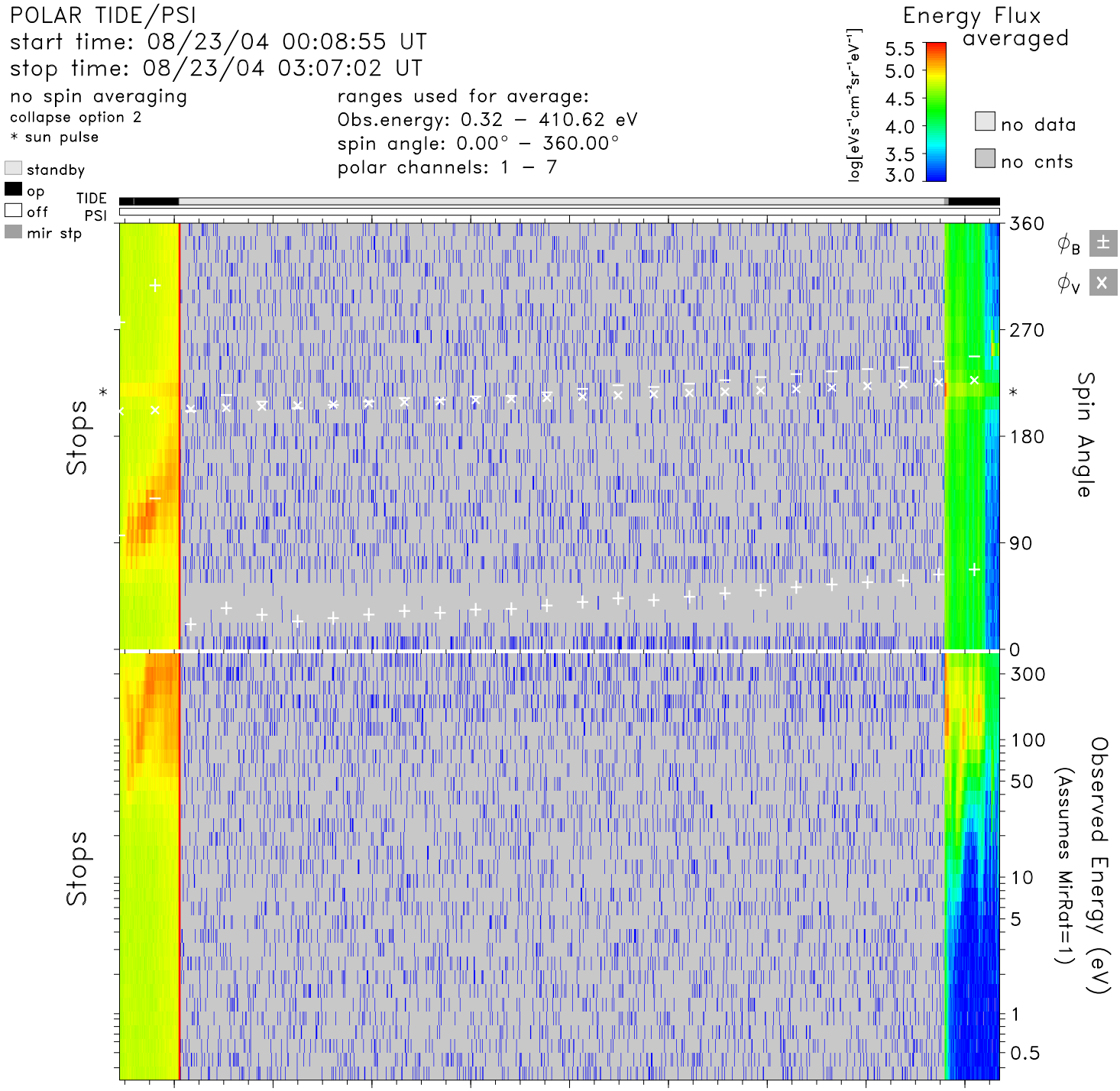
POLAR TIDE/PSI
start time: 08/23/04 00:08:55 UT
stop time: 08/23/04 03:07:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.3	3.8	3.2	Re
Lshell	7.0	6.7	6.4	6.1	5.9	5.7	5.7	6.1	7.4	
mlt	0.8	0.9	0.9	1.0	1.1	1.2	1.3	1.5	1.8	hrs
mlat	−1.5	2.3	6.4	10.9	16.0	21.8	28.8	37.5	49.0	degs
invlat	67.8	67.2	66.6	66.1	65.6	65.3	65.3	66.1	68.5	degs

tide_lz_v6.1.0
Thu Jul 27 11:00:25 2006
plot: t0408230008_0307_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04082302.cdf
orbit: 04082302.cdf
level−zero: 04082301.dat