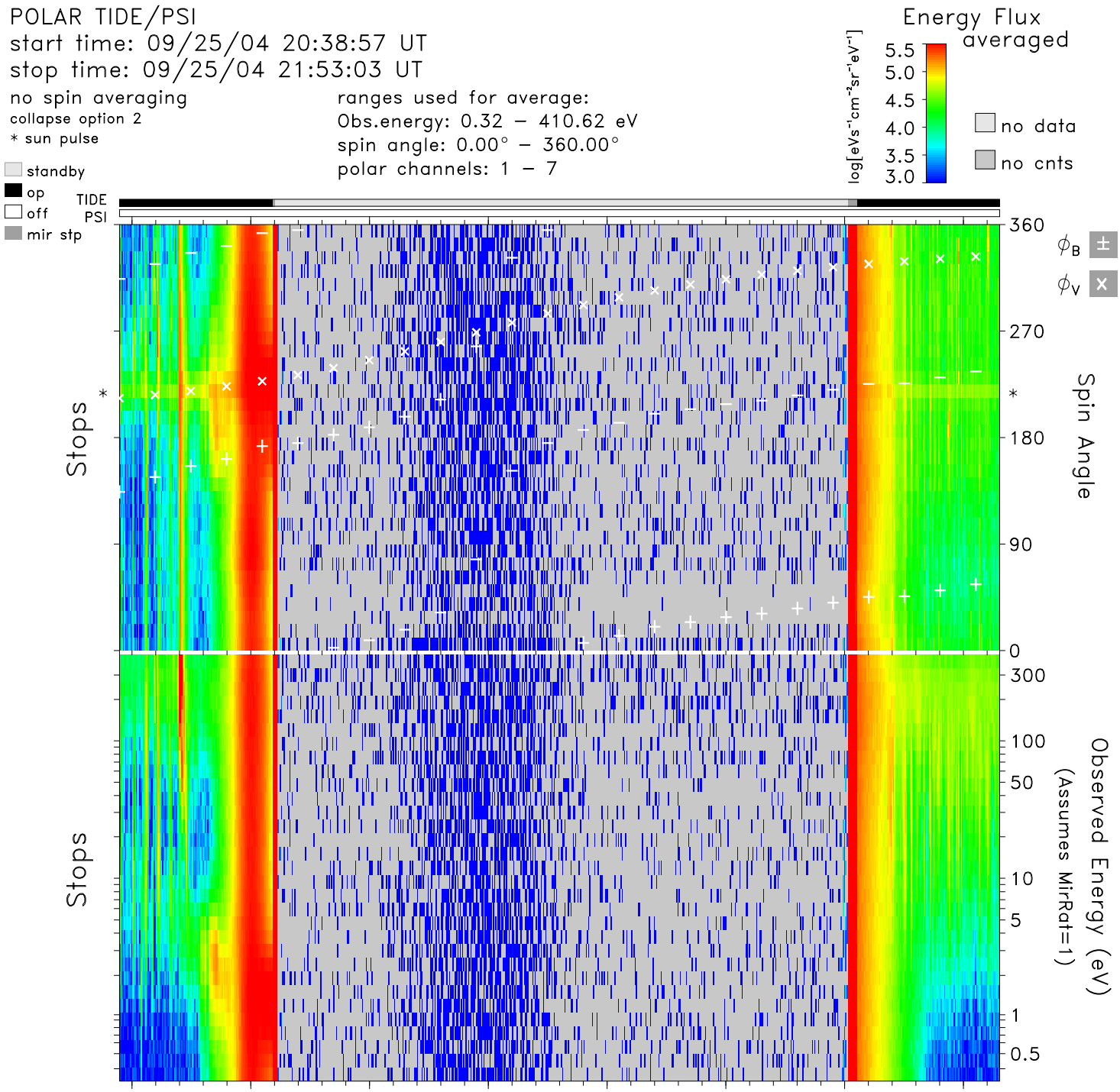
POLAR TIDE/PSI
start time: 09/25/04 20:38:57 UT
stop time: 09/25/04 21:53:03 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.8	1.7	1.6	1.7	2.0	2.2	2.5	2.9	Re
Lshell	22.2	4.9	2.0	1.7	2.1	3.2	5.2	8.5	
mlt	6.6	9.4	10.3	10.8	11.2	11.6	12.1	12.5	hrs
mlat	73.6	55.0	28.9	3.3	−17.7	−33.6	−45.5	−54.4	degs
invlat	77.8	63.1	45.6	39.8	46.6	56.0	63.9	69.9	degs

tide_lz_v6.1.0
Thu Jul 27 13:37:47 2006
plot: t0409252038_2153_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: 04092502.cdf
orbit: 04092502.cdf
level-zero: 04092501.dat