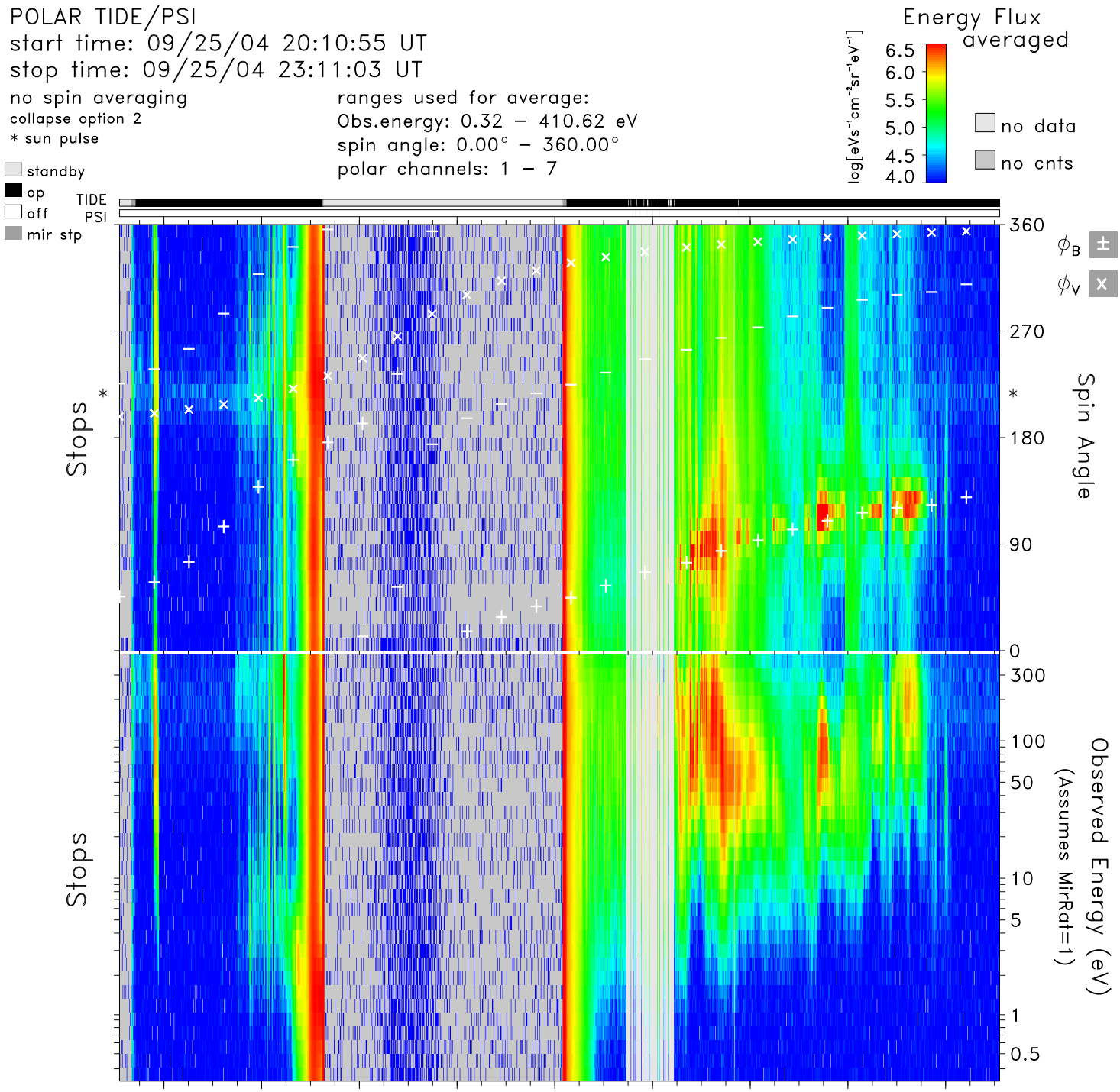
POLAR TIDE/PSI
start time: 09/25/04 20:10:55 UT
stop time: 09/25/04 23:11:03 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.4	1.8	1.6	2.0	2.5	3.2	3.8	4.3	4.9	Re
Lshell	9.2	22.2	2.0	2.1	5.2	13.7	31.9	51.1	53.0	
mlt	0.6	6.6	10.3	11.2	12.1	13.1	14.6	16.4	18.1	hrs
mlat	59.7	73.6	28.9	−17.7	−45.5	−61.2	−69.8	−73.0	−72.3	degs
invlat	70.8	77.8	45.6	46.6	63.9	74.4	79.8	82.0	82.1	degs

tide_lz_v6.1.0
Sat Aug 12 09:44:05 2006
plot: t0409252010_2311_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040926_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092502.cdf
orbit: 04092502.cdf
level−zero: 04092501.dat