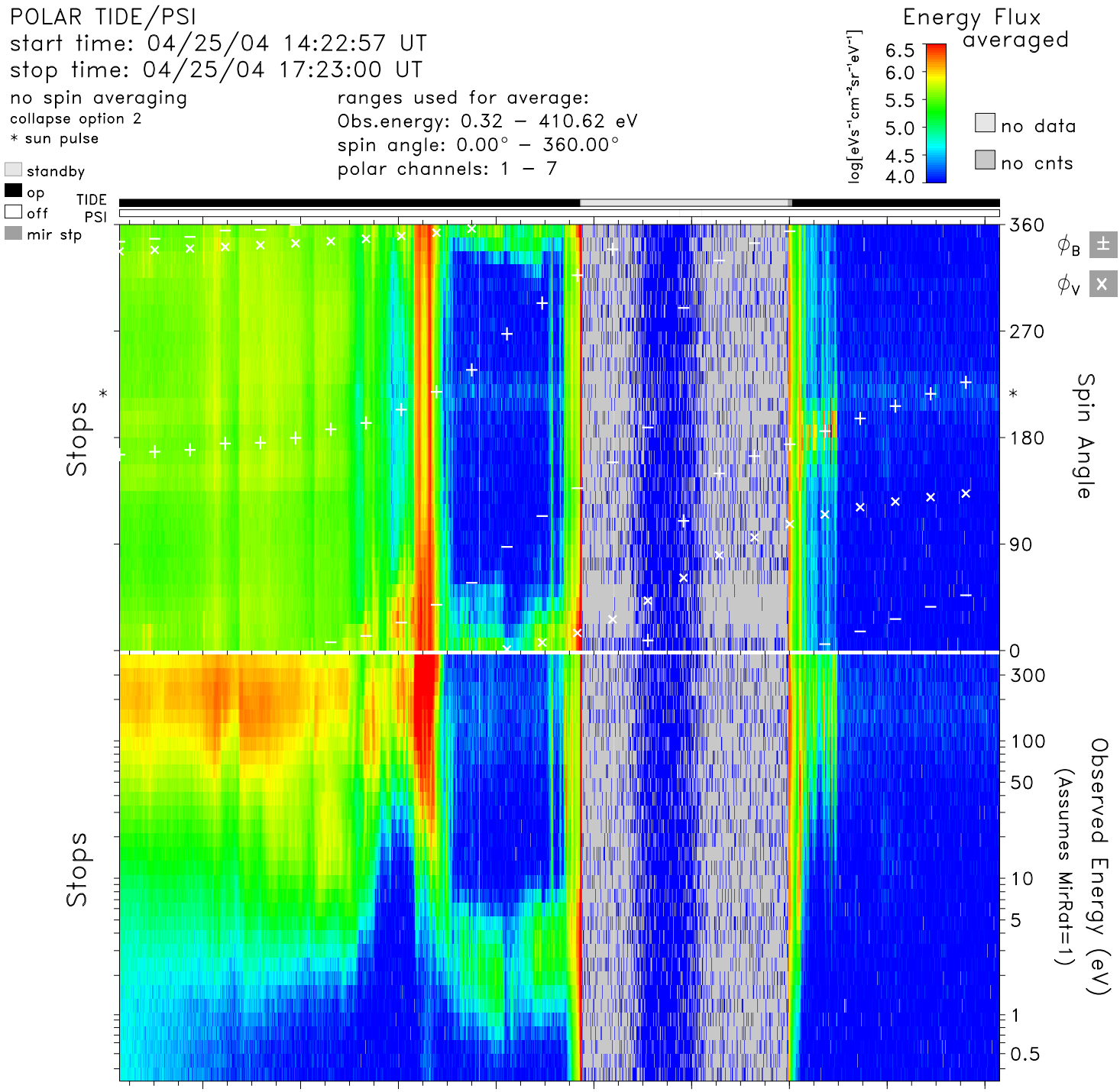
POLAR TIDE/PSI
start time: 04/25/04 14:22:57 UT
stop time: 04/25/04 17:23:00 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	3.9	3.3	2.7	2.1	1.6	1.7	2.2	2.9	3.5	Re
Lshell	7.5	9.5	20.2	100.0	2.9	1.8	5.4	27.9	100.0	
mlt	9.0	9.1	9.4	17.8	20.4	20.6	20.6	20.3	19.1	hrs
mlat	43.3	53.6	68.6	84.3	42.0	−12.9	−50.2	−71.3	−83.8	degs
invlat	68.6	71.0	77.1	86.0	53.8	41.2	64.6	79.1	86.7	degs

tide_lz_v6.1.0
Fri Aug 11 23:26:24 2006
plot: t0404251422_1723_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040425_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042502.cdf
orbit: 04042502.cdf
level-zero: 04042501.dat