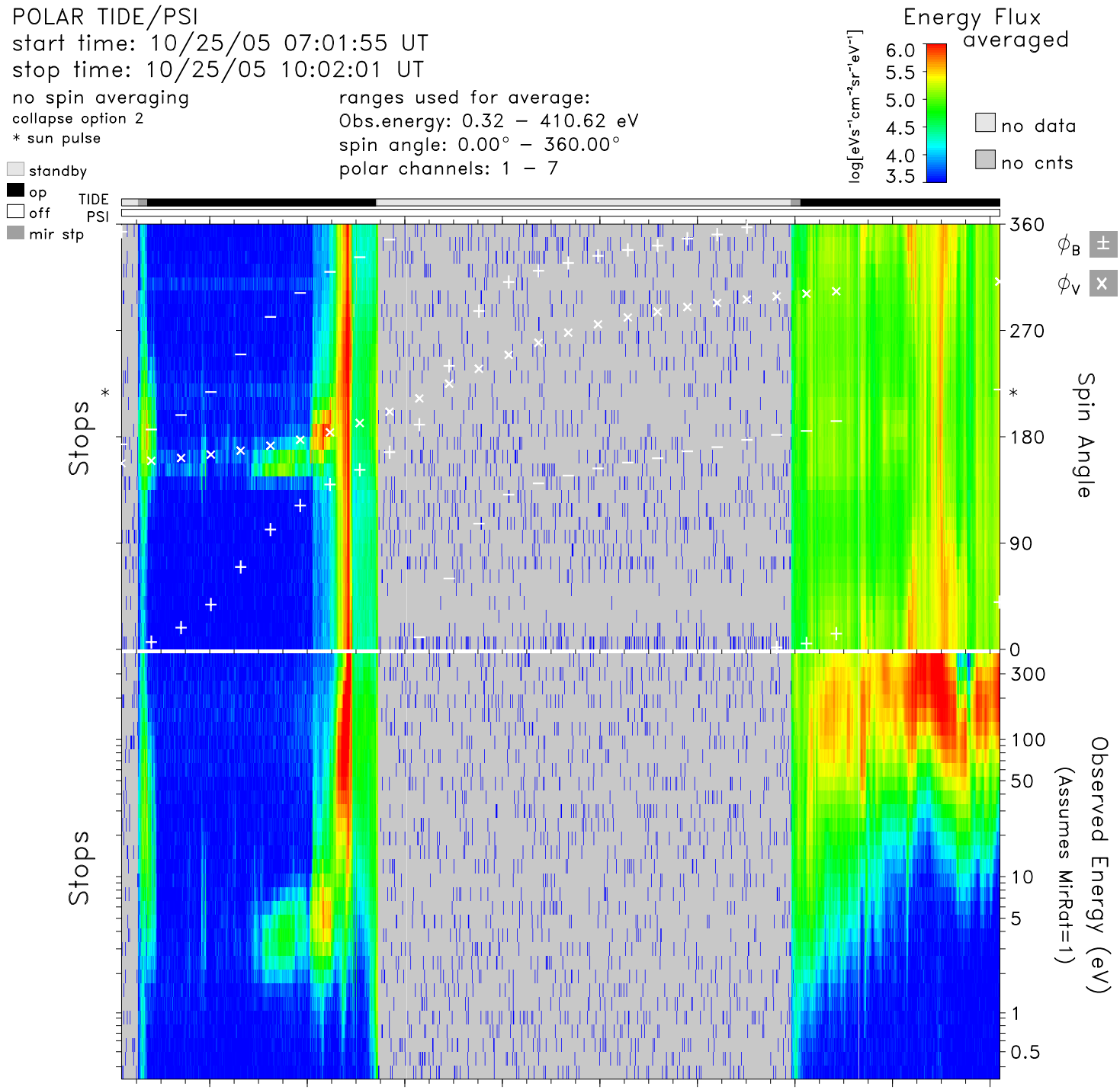
POLAR TIDE/PSI
start time: 10/25/05 07:01:55 UT
stop time: 10/25/05 10:02:01 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.2	1.8	1.9	2.3	2.8	3.4	4.0	4.5	5.0	Re
Lshell	20.5	15.8	2.4	2.4	3.8	6.4	10.9	18.1	29.9	
mlt	20.2	9.1	8.7	8.6	8.5	8.5	8.4	8.4	8.4	hrs
mlat	71.2	70.2	26.3	−7.1	−28.4	−42.5	−52.4	−59.8	−65.7	degs
invlat	77.2	75.4	49.5	49.7	59.0	66.8	72.3	76.4	79.5	degs

tide_lz_v6.1.0
Mon Nov 27 12:50:26 2006
plot: t0510250701_1002_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102502.cdf
orbit: 05102502.cdf
level−zero: 05102501.dat