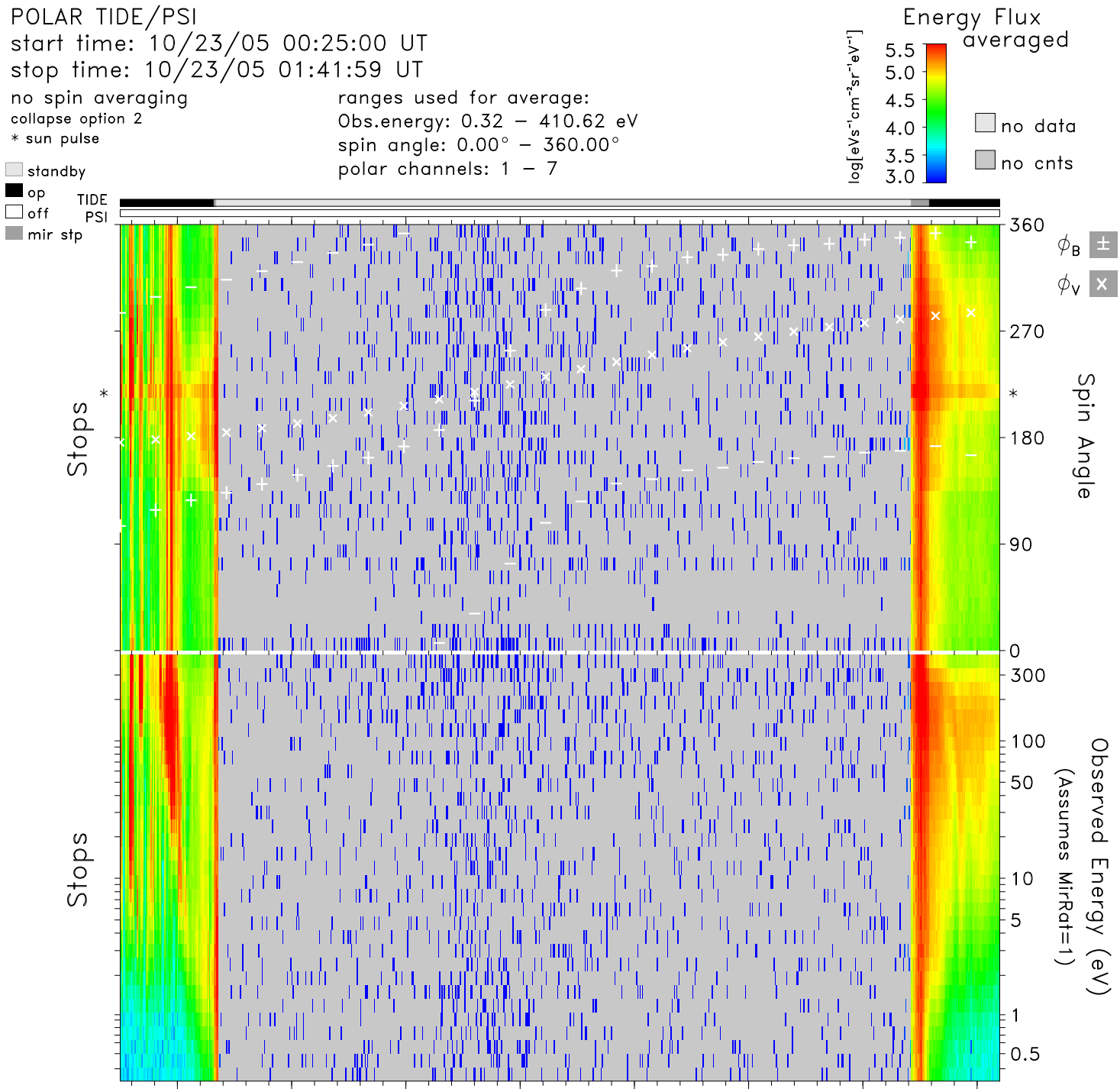
POLAR TIDE/PSI
start time: 10/23/05 00:25:00 UT
stop time: 10/23/05 01:41:59 UT

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	00:30	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	9.1	3.0	2.0	1.9	2.5	3.5	5.2	8.0	
mlt	7.2	7.9	8.2	8.4	8.5	8.6	8.7	8.8	hrs
mlat	63.8	40.9	17.6	−3.1	−19.8	−32.9	−43.3	−51.7	degs
invlat	70.7	54.7	44.3	44.2	50.5	57.7	64.1	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 23:35:31 2006
plot: t0510230025_0141_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: 05102302.cdf
orbit: 05102302.cdf
level−zero: 05102301.dat