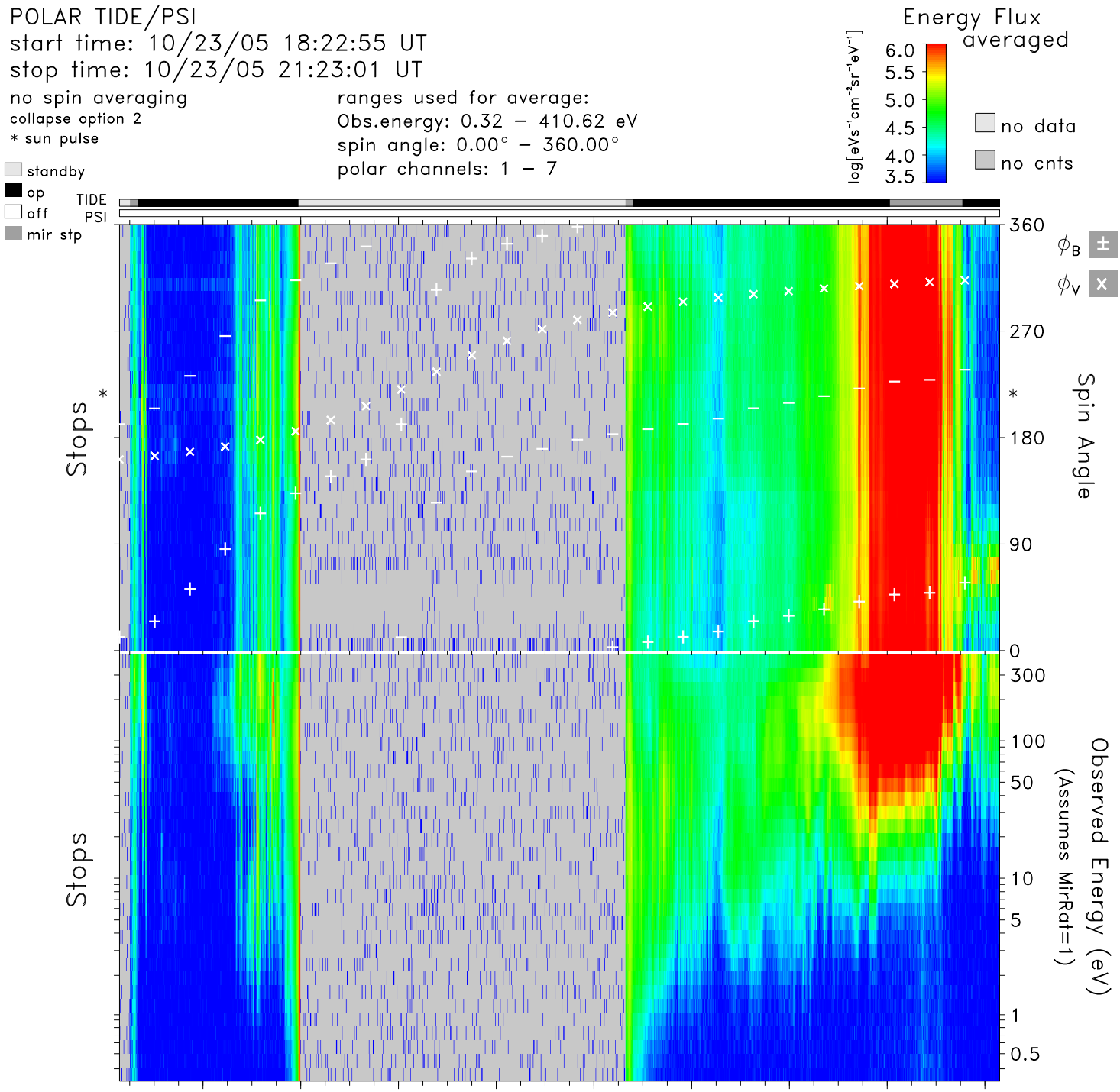
POLAR TIDE/PSI
start time: 10/23/05 18:22:55 UT
stop time: 10/23/05 21:23:01 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.0	1.8	2.0	2.4	3.0	3.6	4.1	4.7	5.1	Re
Lshell	20.1	5.5	2.0	2.7	5.0	9.7	18.8	35.3	61.5	
mlt	23.9	7.2	8.5	9.0	9.5	10.0	10.7	11.5	12.5	hrs
mlat	71.6	56.0	12.3	−19.3	−39.3	−52.6	−62.0	−68.7	−73.2	degs
invlat	77.1	64.8	44.9	52.4	63.4	71.3	76.7	80.3	82.7	degs

tide_lz_v6.1.0
Mon Nov 27 12:45:03 2006
plot: t0510231822_2123_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102302.cdf
orbit: 05102302.cdf
level-zero: 05102301.dat