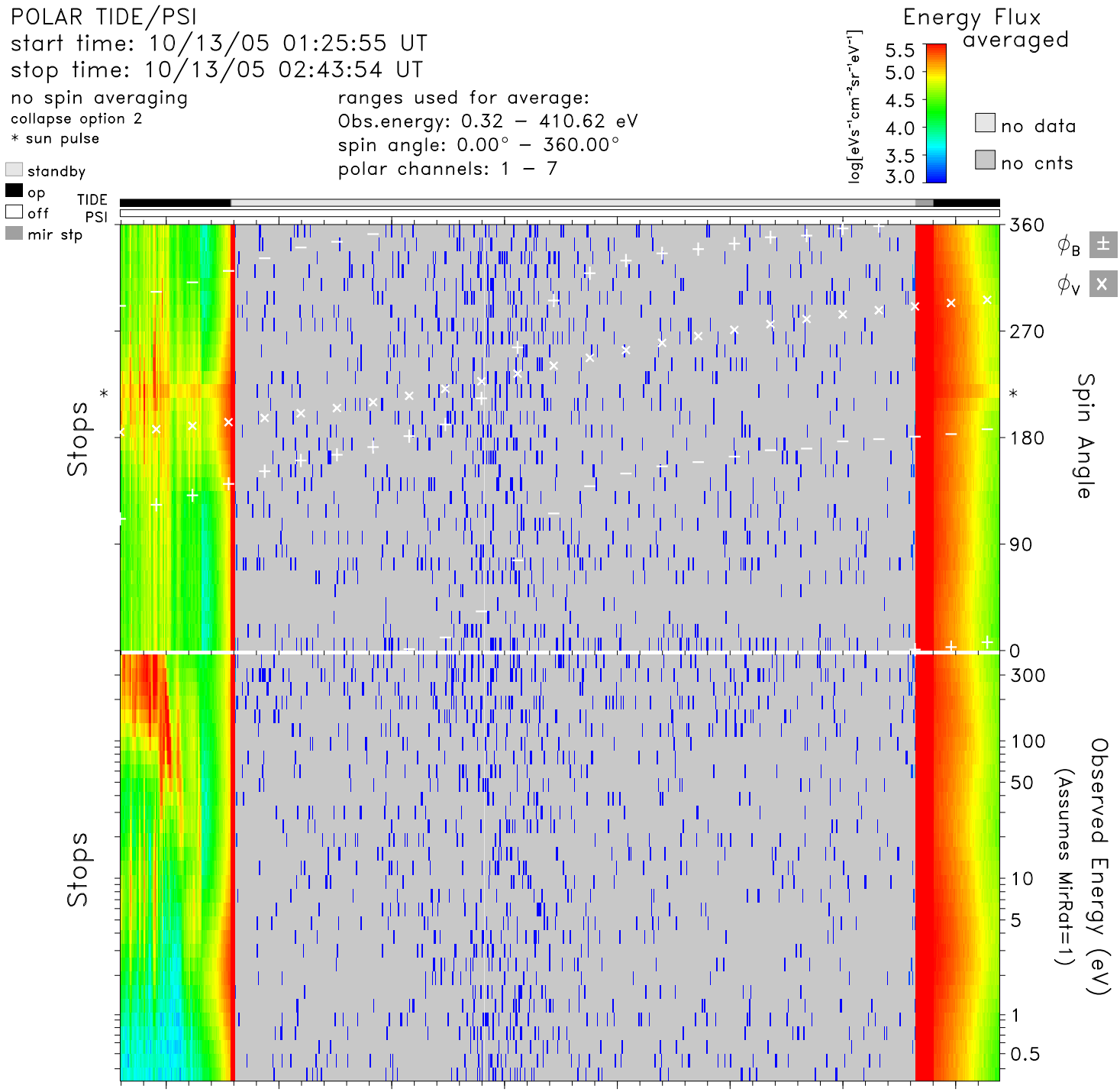
POLAR TIDE/PSI
start time: 10/13/05 01:25:55 UT
stop time: 10/13/05 02:43:54 UT

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	01:30	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.9	1.8	1.8	2.0	2.2	2.4	2.7	3.0	Re
Lshell	14.2	3.7	2.1	1.9	2.3	3.2	4.8	7.3	
mlt	7.7	8.6	8.9	9.1	9.2	9.3	9.3	9.4	hrs
mlat	69.1	46.8	23.1	1.5	−16.2	−30.2	−41.2	−50.0	degs
invlat	74.6	58.5	45.9	43.4	48.7	56.0	62.7	68.2	degs

tide_lz_v6.1.0
Fri Jul 28 22:46:12 2006
plot: t0510130125_0243_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: 05101302.cdf
orbit: 05101302.cdf
level-zero: 05101301.dat