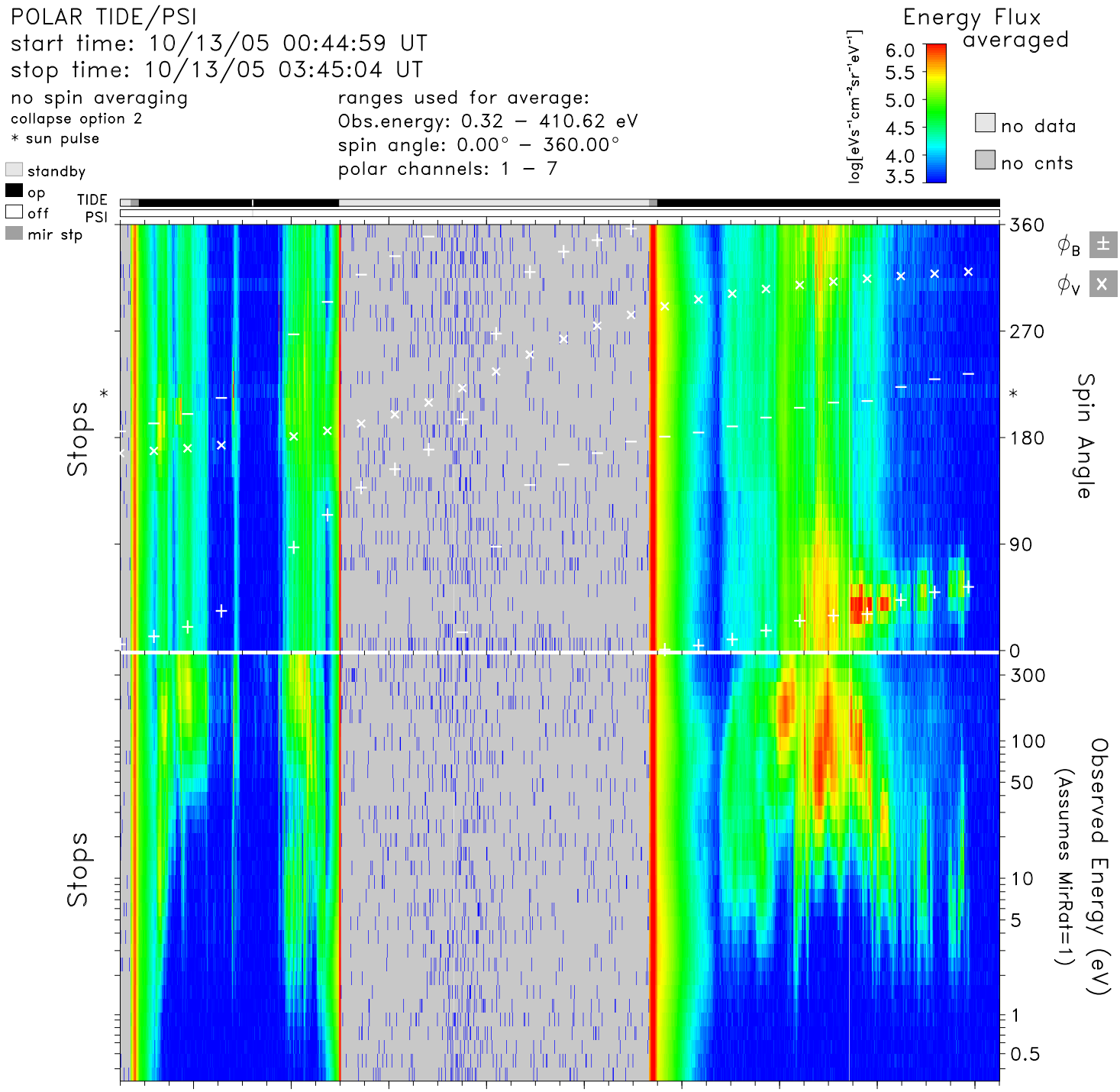
POLAR TIDE/PSI
start time: 10/13/05 00:44:59 UT
stop time: 10/13/05 03:45:04 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.5	2.0	1.8	2.0	2.4	3.0	3.6	4.1	4.7	Re
Lshell	10.1	95.2	3.7	1.9	3.2	7.3	17.7	46.5	100.0	
mlt	22.2	2.9	8.6	9.1	9.3	9.4	9.4	9.4	9.3	hrs
mlat	59.7	81.6	46.8	1.5	−30.2	−50.0	−63.2	−72.6	−79.7	degs
invlat	71.7	84.1	58.5	43.4	56.0	68.2	76.2	81.6	85.3	degs

tide_lz_v6.1.0
Mon Nov 27 12:05:22 2006
plot: t0510130044_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101302.cdf
orbit: 05101302.cdf
level-zero: 05101301.dat