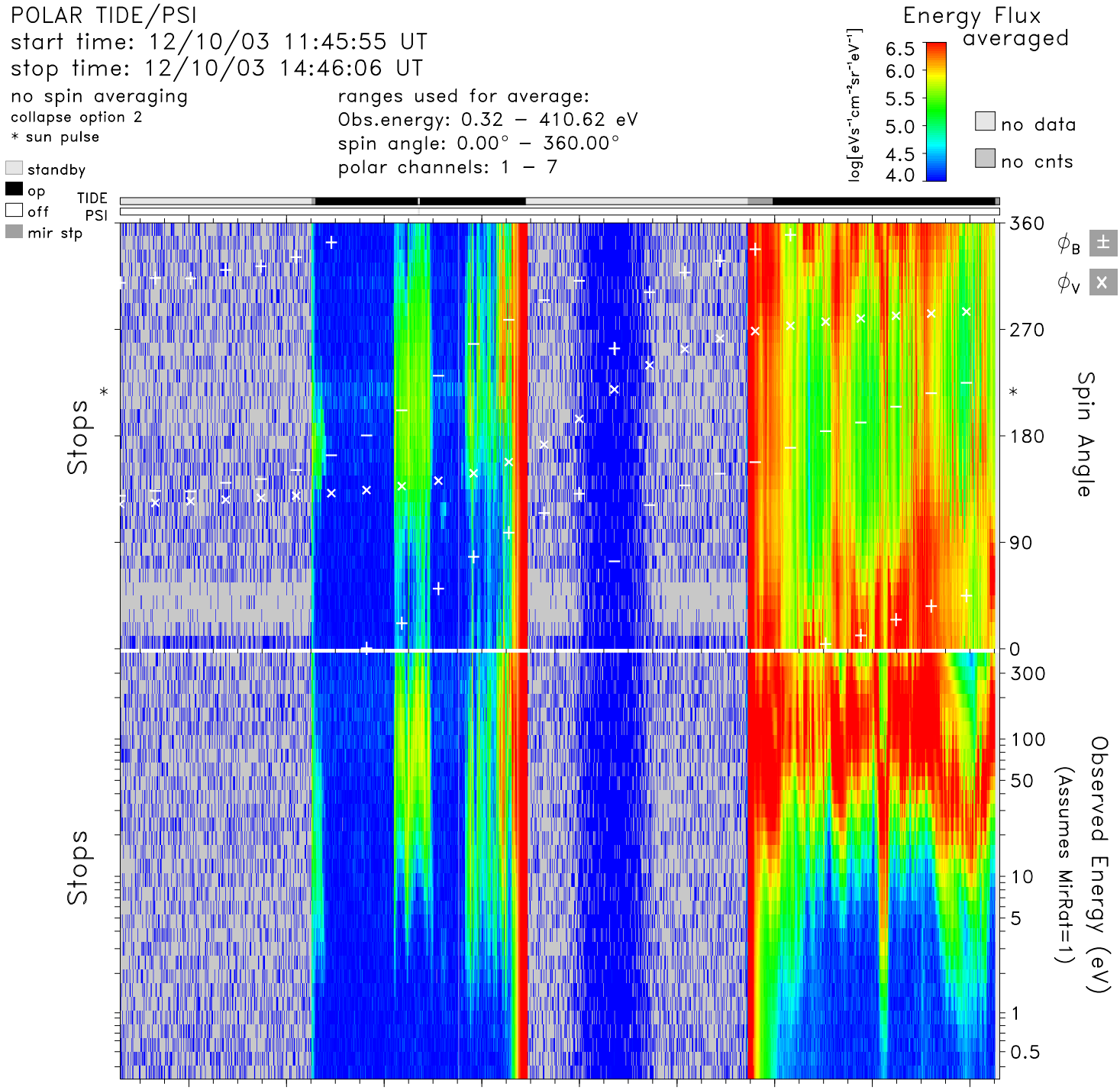
POLAR TIDE/PSI
start time: 12/10/03 11:45:55 UT
stop time: 12/10/03 14:46:06 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.8	Re
Lshell	5.2	6.3	14.0	18.0	1.8	2.5	7.1	20.7	40.9	
mlt	18.9	19.2	20.1	4.0	6.2	7.0	8.0	9.4	11.4	hrs
mlat	34.0	46.8	66.2	72.0	20.0	−26.5	−52.8	−66.6	−72.0	degs
invlat	63.9	66.4	74.5	76.4	41.3	50.4	68.0	77.3	81.0	degs

tide_lz_v6.1.0
Fri Aug 11 15:44:11 2006
plot: t0312101145_1446_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121002.cdf
orbit: 03121001.cdf
level−zero: 03121001.dat