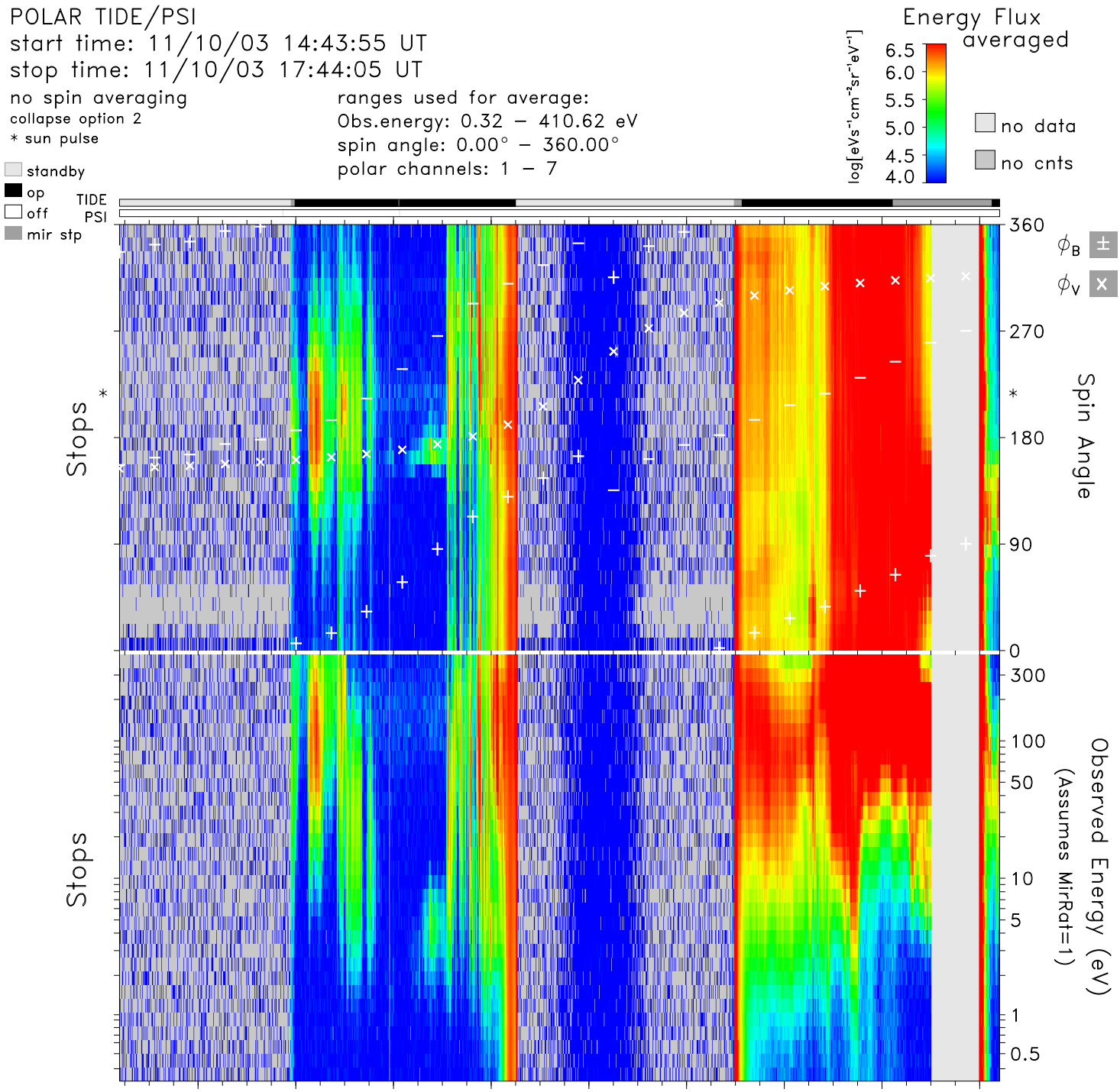
POLAR TIDE/PSI
start time: 11/10/03 14:43:55 UT
stop time: 11/10/03 17:44:05 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	5.5	7.1	19.3	8.1	1.6	3.0	9.7	26.4	38.9	
mlt	21.0	21.4	23.0	6.6	8.4	9.3	10.5	12.4	14.6	hrs
mlat	37.4	50.8	70.3	63.2	8.9	−34.8	−58.2	−69.1	−71.4	degs
invlat	64.8	68.0	76.9	69.4	38.0	54.9	71.3	78.8	80.8	degs

tide_lz_v6.1.0
Fri Aug 11 14:02:40 2006
plot: t0311101443_1744_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111001.cdf
orbit: 03111001.cdf
level-zero: 03111001.dat