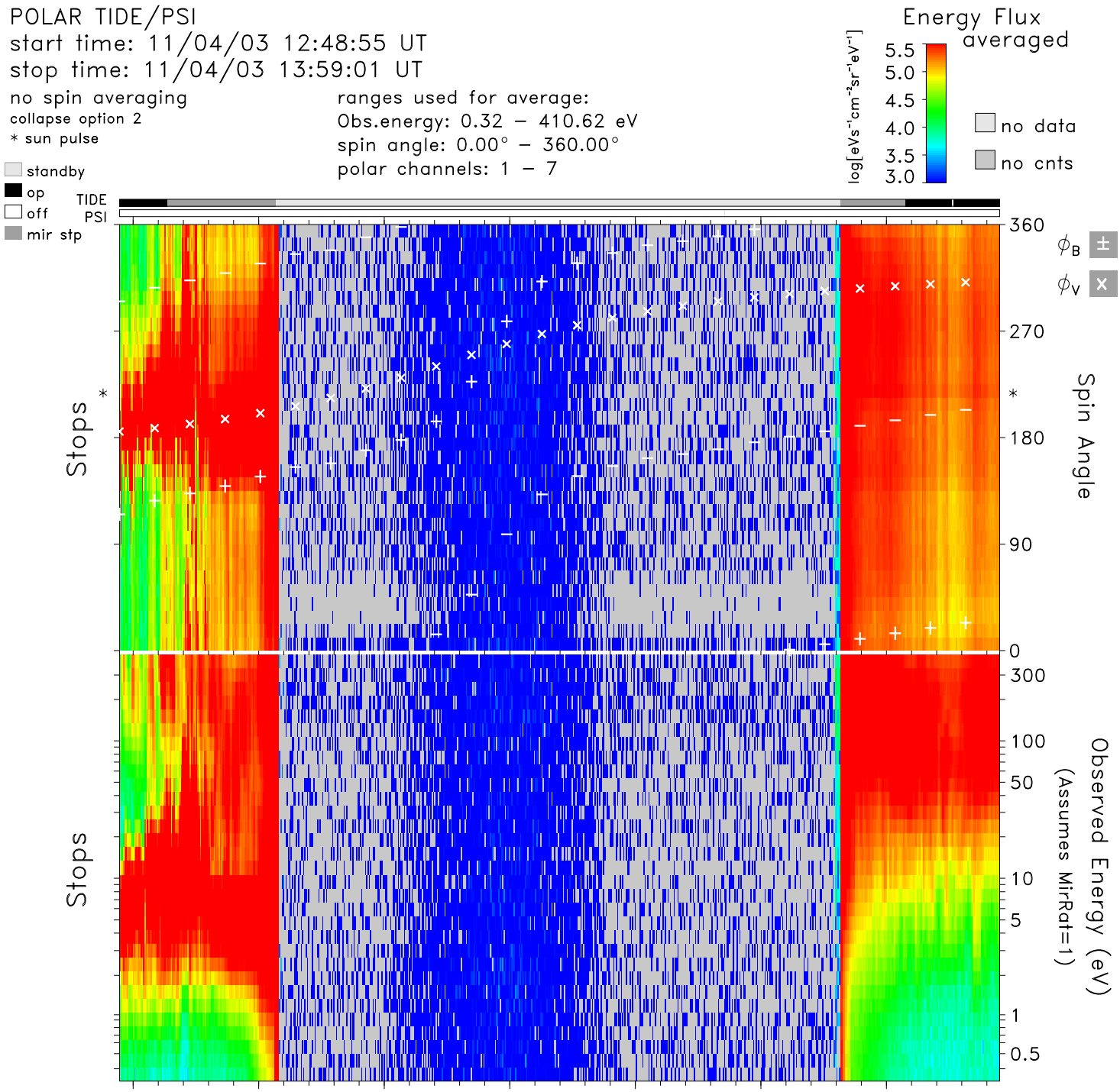
POLAR TIDE/PSI
start time: 11/04/03 12:48:55 UT
stop time: 11/04/03 13:59:01 UT

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	12:50	13:00	13:10	13:20	13:30	13:40	13:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	Re
Lshell	38.4	4.6	1.9	1.7	2.3	3.7	6.5	
mlt	7.2	8.4	8.7	9.0	9.2	9.4	9.7	hrs
mlat	77.6	53.6	25.6	−1.0	−22.6	−38.9	−51.1	degs
invlat	80.7	62.1	44.3	40.2	48.6	58.7	66.9	degs

tide_lz_v6.1.0
Wed Jul 26 13:12:05 2006
plot: t0311041248_1359_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: 03110401.cdf
orbit: 03110401.cdf
level-zero: 03110401.dat