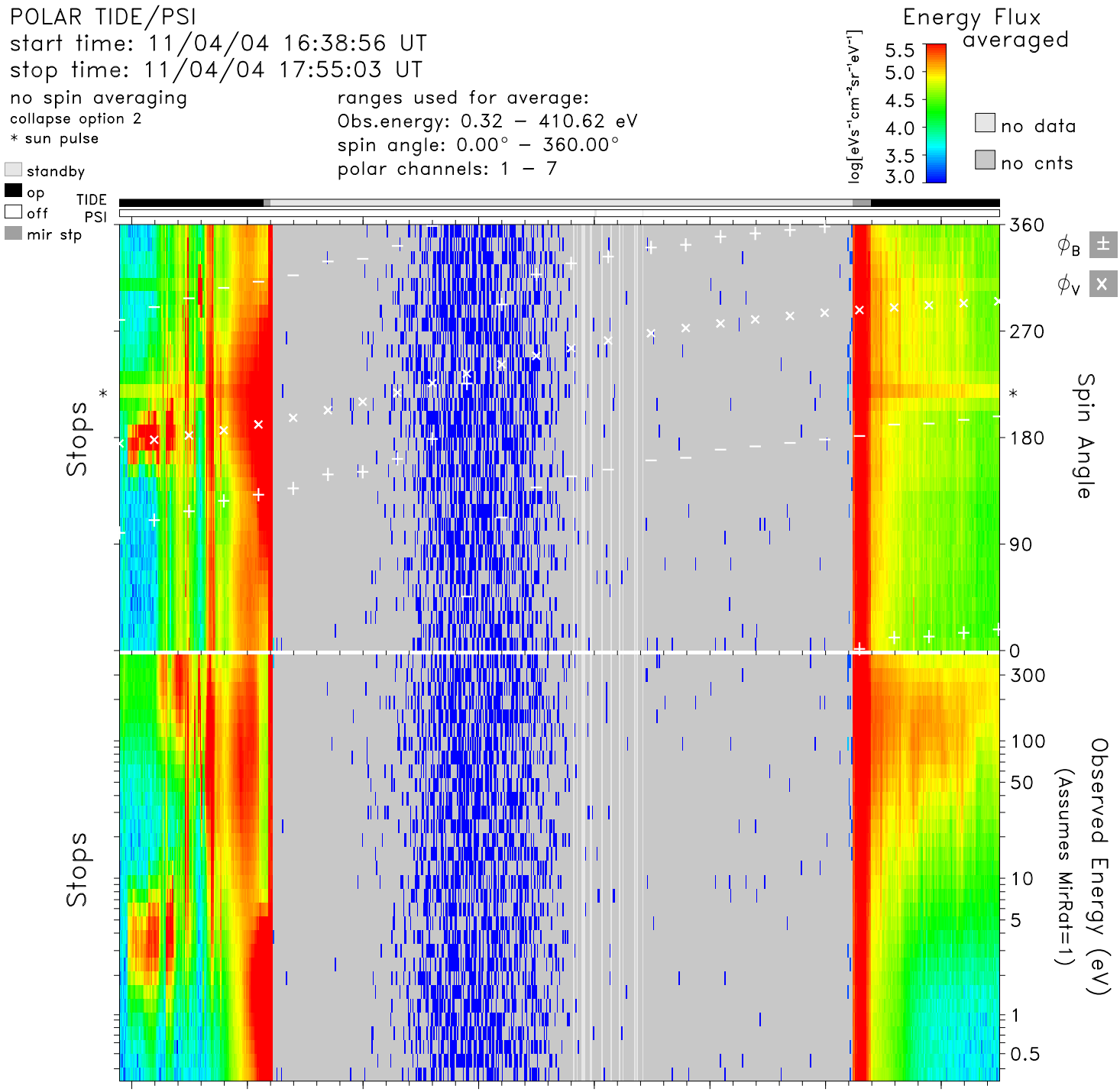
POLAR TIDE/PSI
start time: 11/04/04 16:38:56 UT
stop time: 11/04/04 17:55:03 UT

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	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	24.1	4.7	2.1	1.8	2.2	3.1	4.7	7.2	
mlt	4.5	7.1	7.9	8.3	8.7	9.0	9.4	9.8	hrs
mlat	74.4	54.1	28.3	4.2	−15.3	−30.2	−41.5	−50.2	degs
invlat	78.2	62.6	46.3	41.5	47.2	55.3	62.5	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 17:22:54 2006
plot: t0411041638_1755_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: 04110402.cdf
orbit: 04110402.cdf
level-zero: 04110401.dat