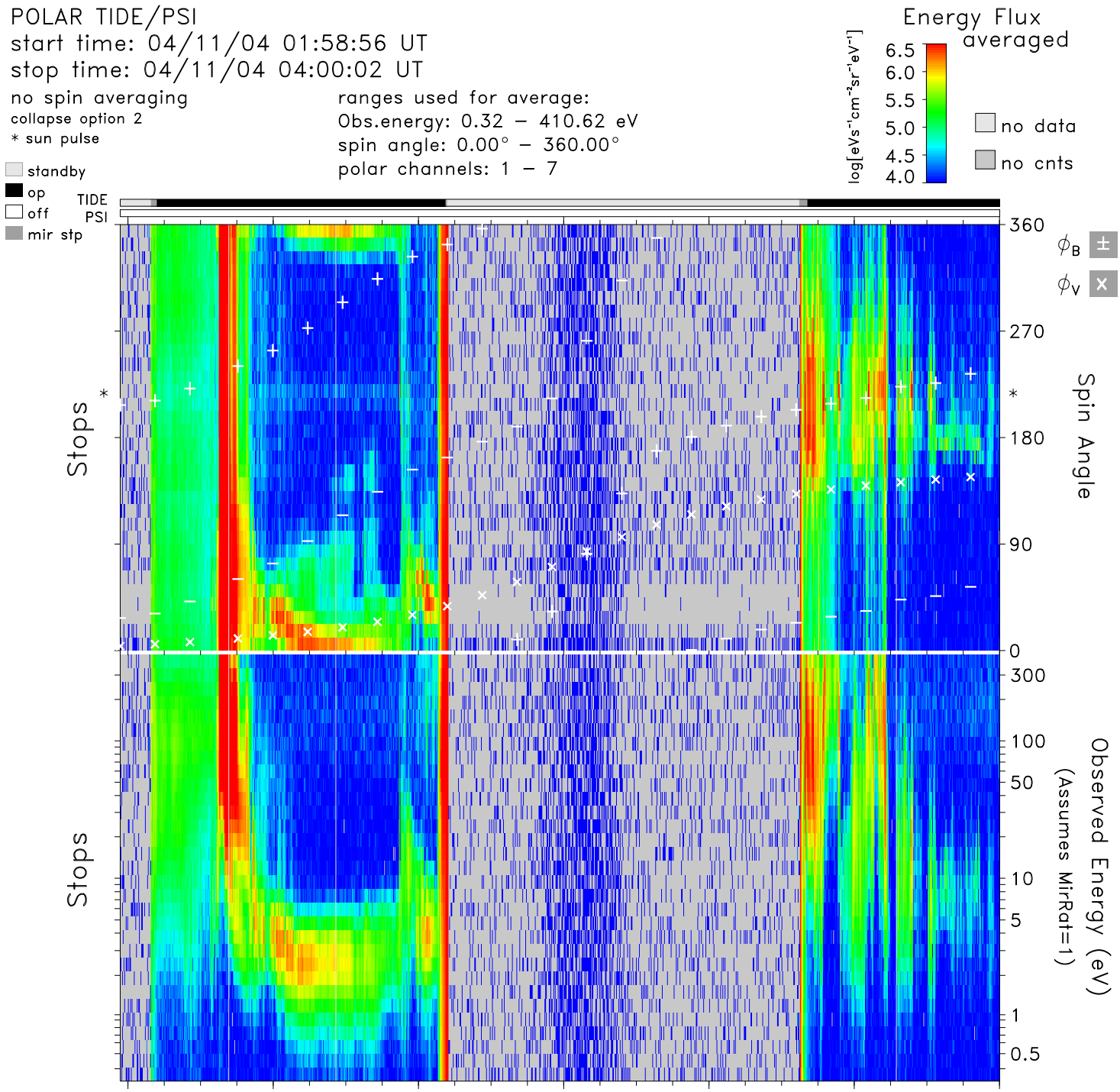
POLAR TIDE/PSI
start time: 04/11/04 01:58:56 UT
stop time: 04/11/04 04:00:02 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.8	2.1	1.6	1.7	2.1	2.8	3.4	Re
Lshell	6.3	25.7	7.9	1.8	2.9	7.3	19.4	
mlt	10.2	11.1	21.2	21.9	22.3	22.9	23.7	hrs
mlat	49.4	73.5	62.8	9.6	−29.1	−51.5	−65.0	degs
invlat	66.6	78.6	69.1	41.1	54.0	68.3	76.9	degs

tide_lz_v6.1.0
Fri Aug 11 22:31:55 2006
plot: t0404110158_0400_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041103.cdf
orbit: 04041102.cdf
level-zero: 04041101.dat