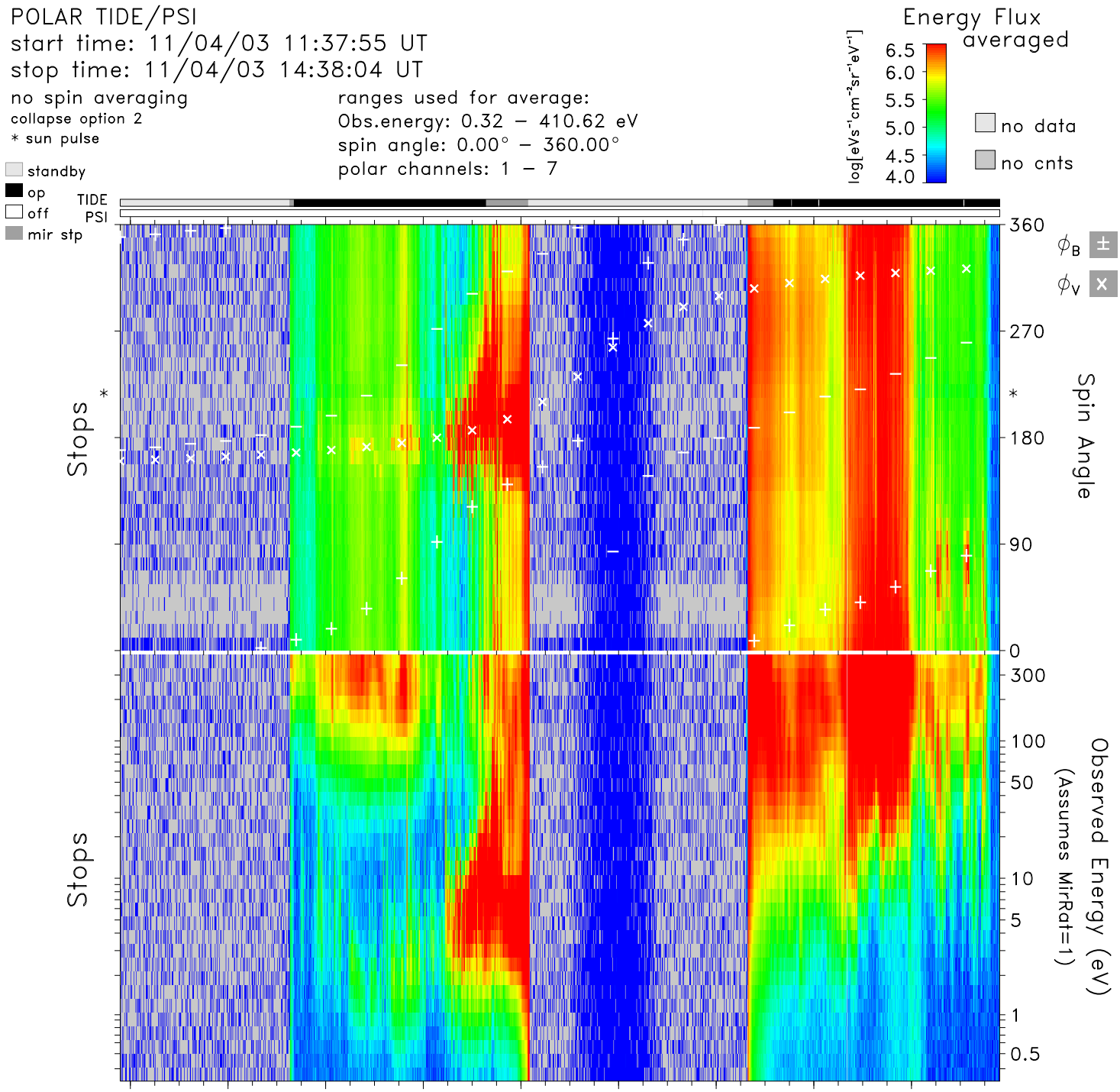
POLAR TIDE/PSI
start time: 11/04/03 11:37:55 UT
stop time: 11/04/03 14:38:04 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	5.3	5.8	8.6	74.7	4.6	1.7	3.7	11.7	38.2	
mlt	21.0	21.1	21.3	23.0	8.4	9.0	9.4	10.1	11.5	hrs
mlat	30.9	41.1	56.3	80.5	53.6	−1.0	−38.9	−60.3	−72.3	degs
invlat	64.2	65.5	70.1	83.4	62.1	40.2	58.7	73.0	80.7	degs

tide_lz_v6.1.0
Fri Aug 11 13:39:56 2006
plot: t0311041137_1438_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110401.cdf
orbit: 03110401.cdf
level−zero: 03110401.dat