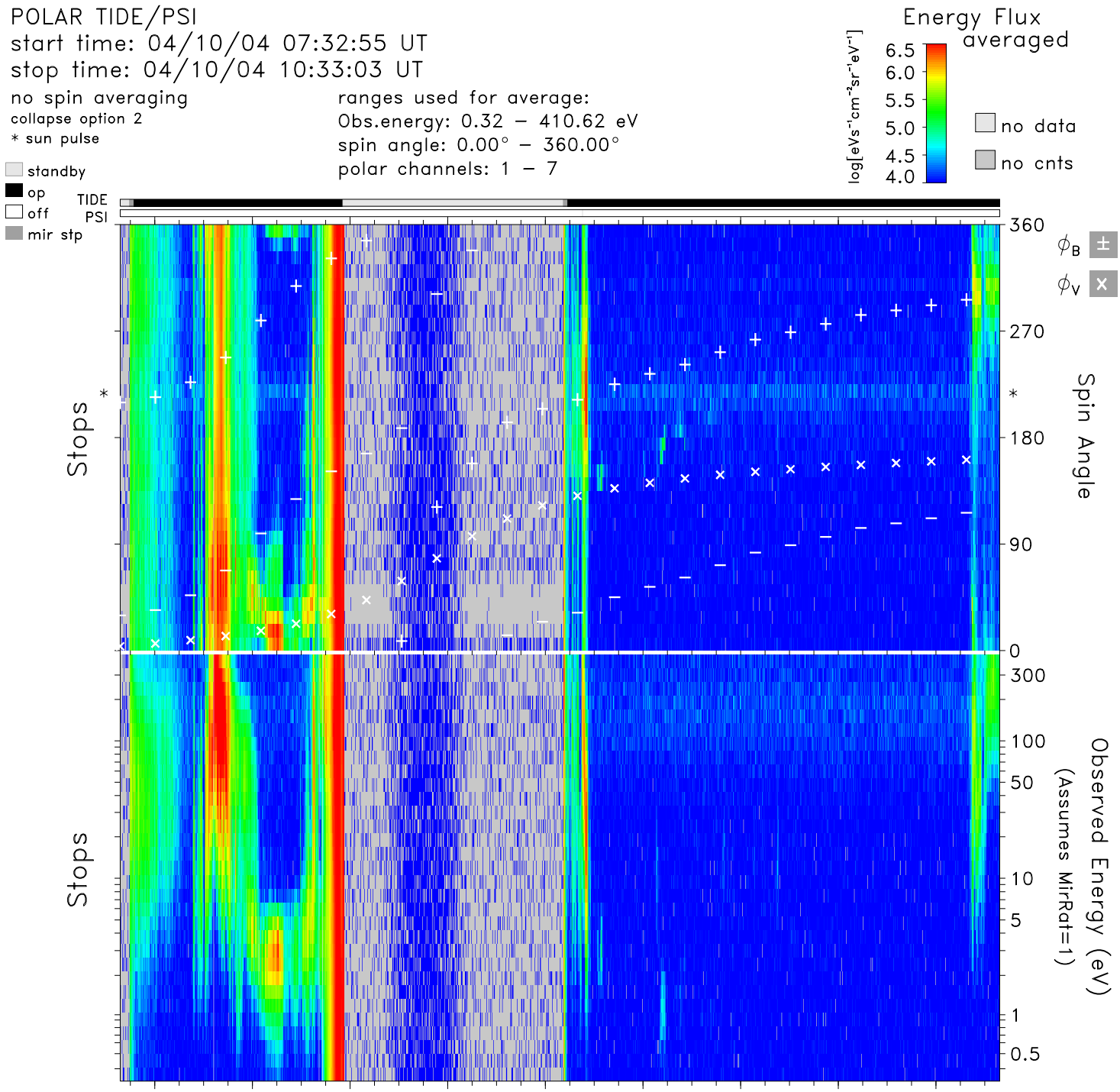
POLAR TIDE/PSI
start time: 04/10/04 07:32:55 UT
stop time: 04/10/04 10:33:03 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.7	2.0	1.6	1.7	2.2	2.9	3.5	4.1	4.7	Re
Lshell	8.0	25.6	3.3	1.7	4.3	13.8	34.0	43.7	37.0	
mlt	11.4	14.6	20.7	22.1	23.1	0.4	2.4	4.6	6.1	hrs
mlat	55.0	73.8	46.4	−7.8	−43.9	−62.8	−71.1	−72.0	−69.1	degs
invlat	69.3	78.6	56.3	39.9	61.2	74.4	80.1	81.3	80.5	degs

tide_lz_v6.1.0
Fri Aug 11 22:29:49 2006
plot: t0404100732_1033_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: 04041003.cdf
orbit: 04041002.cdf
level-zero: 04041001.dat