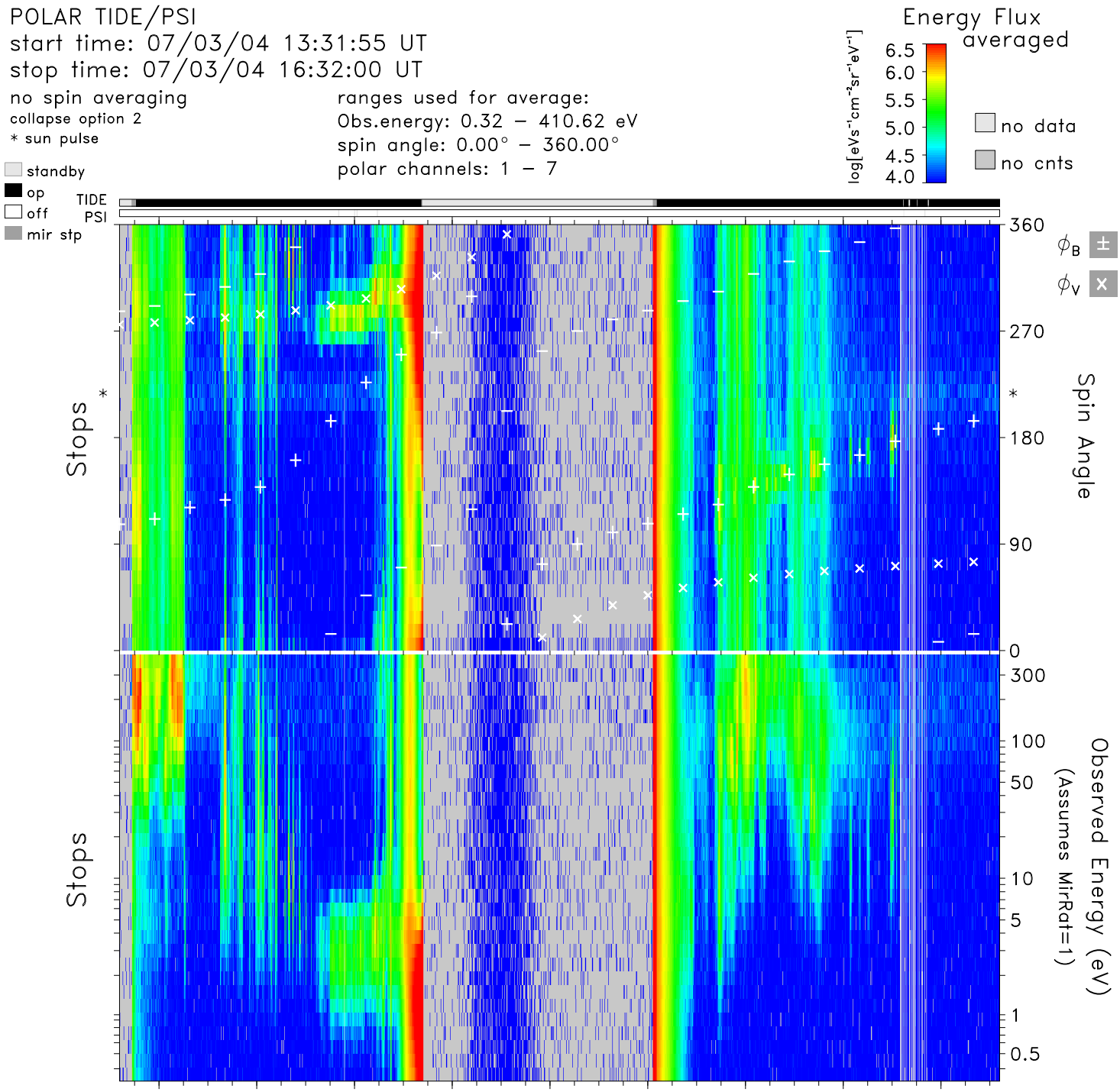
POLAR TIDE/PSI
start time: 07/03/04 13:31:55 UT
stop time: 07/03/04 16:32:00 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	3.1	2.5	1.9	1.6	1.9	2.4	3.1	3.7	4.3	Re
Lshell	7.6	18.3	66.8	2.2	2.1	5.3	16.1	55.9	100.0	
mlt	3.8	3.7	16.2	15.9	15.7	15.6	15.4	15.1	14.3	hrs
mlat	50.7	68.7	80.4	31.1	−17.0	−46.5	−63.8	−75.0	−82.6	degs
invlat	68.8	76.5	83.0	47.5	46.2	64.2	75.6	82.3	86.5	degs

tide_lz_v6.1.0
Sat Aug 12 04:18:23 2006
plot: t0407031331_1632_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040704_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070301.cdf
orbit: 04070301.cdf
level-zero: 04070301.dat