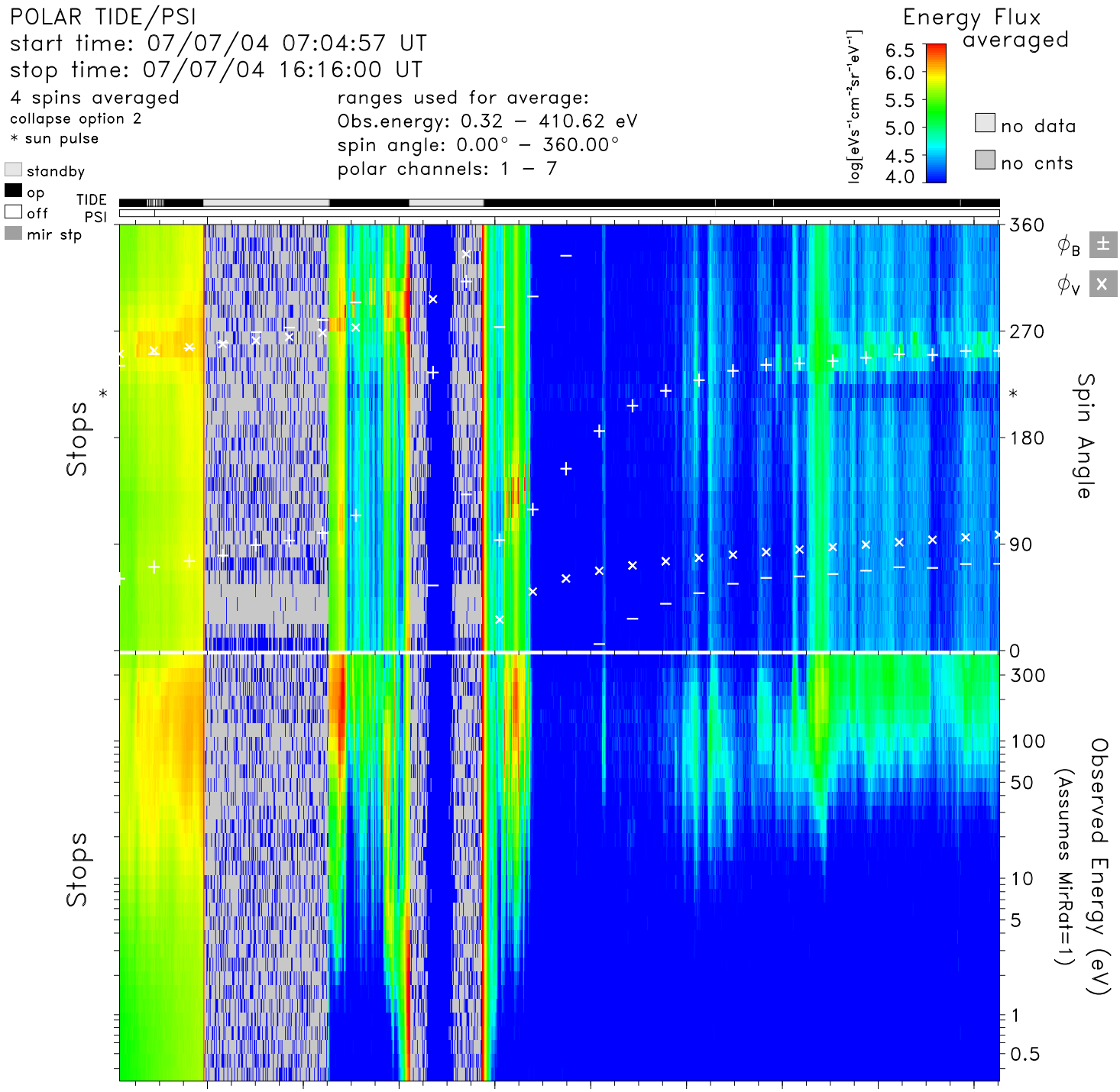
POLAR TIDE/PSI
start time: 07/07/04 07:04:57 UT
stop time: 07/07/04 16:16:00 UT

4 spins averaged
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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	5.7	4.2	2.3	2.0	3.8	5.4	6.6	7.6	8.3	Re
Lshell	6.5	6.6	56.1	2.9	100.0	73.4	38.2	30.2	26.7	
mlt	3.9	4.0	5.3	15.4	12.4	4.3	4.2	4.1	4.1	hrs
mlat	19.7	37.1	78.3	−34.7	−87.1	−74.2	−65.3	−59.9	−56.0	degs
invlat	66.9	67.1	82.3	54.0	88.5	83.3	80.7	79.5	78.8	degs

tide_lz_v6.1.0
Thu Sep 7 01:26:03 2006
plot: t0407070704_1616_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040706_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070701.cdf
orbit: 04070701.cdf
level−zero: 04070701.dat