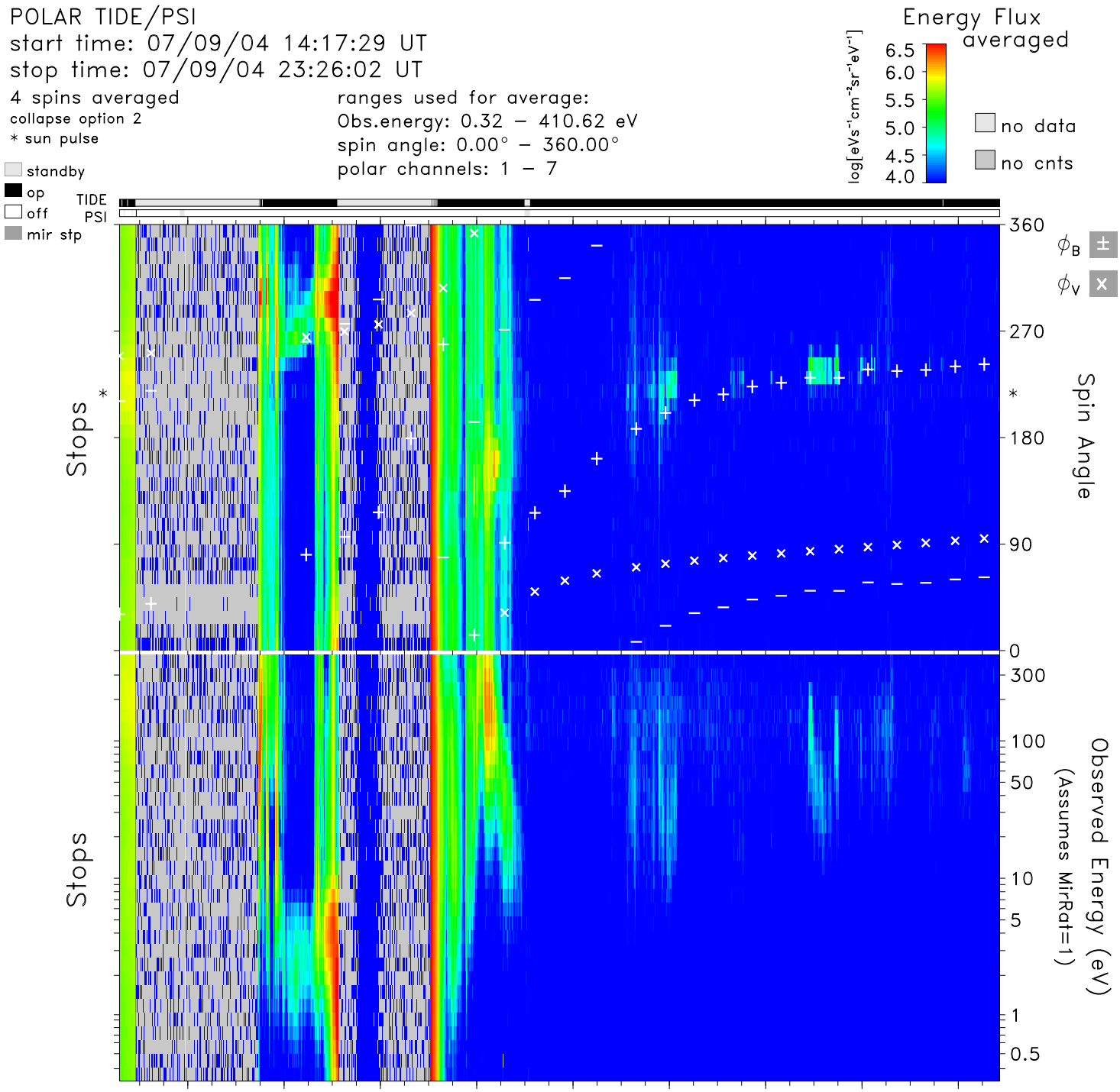
POLAR TIDE/PSI
start time: 07/09/04 14:17:29 UT
stop time: 07/09/04 23:26:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.9	4.4	2.6	1.8	3.6	5.2	6.5	7.5	8.2	Re
Lshell	5.9	5.0	7.9	1.8	20.9	100.0	100.0	52.0	31.9	
mlt	3.6	3.6	3.7	15.8	16.4	20.4	1.4	2.2	2.5	hrs
mlat	6.9	20.6	55.4	1.2	−65.4	−83.9	−76.9	−67.7	−59.4	degs
invlat	65.7	63.3	69.1	42.5	77.4	87.3	84.9	82.0	79.8	degs

tide_lz_v6.1.0
Thu Sep 7 01:52:45 2006
plot: t0407091417_2326_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040710_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070901.cdf
orbit: 04070901.cdf
level-zero: 04070901.dat