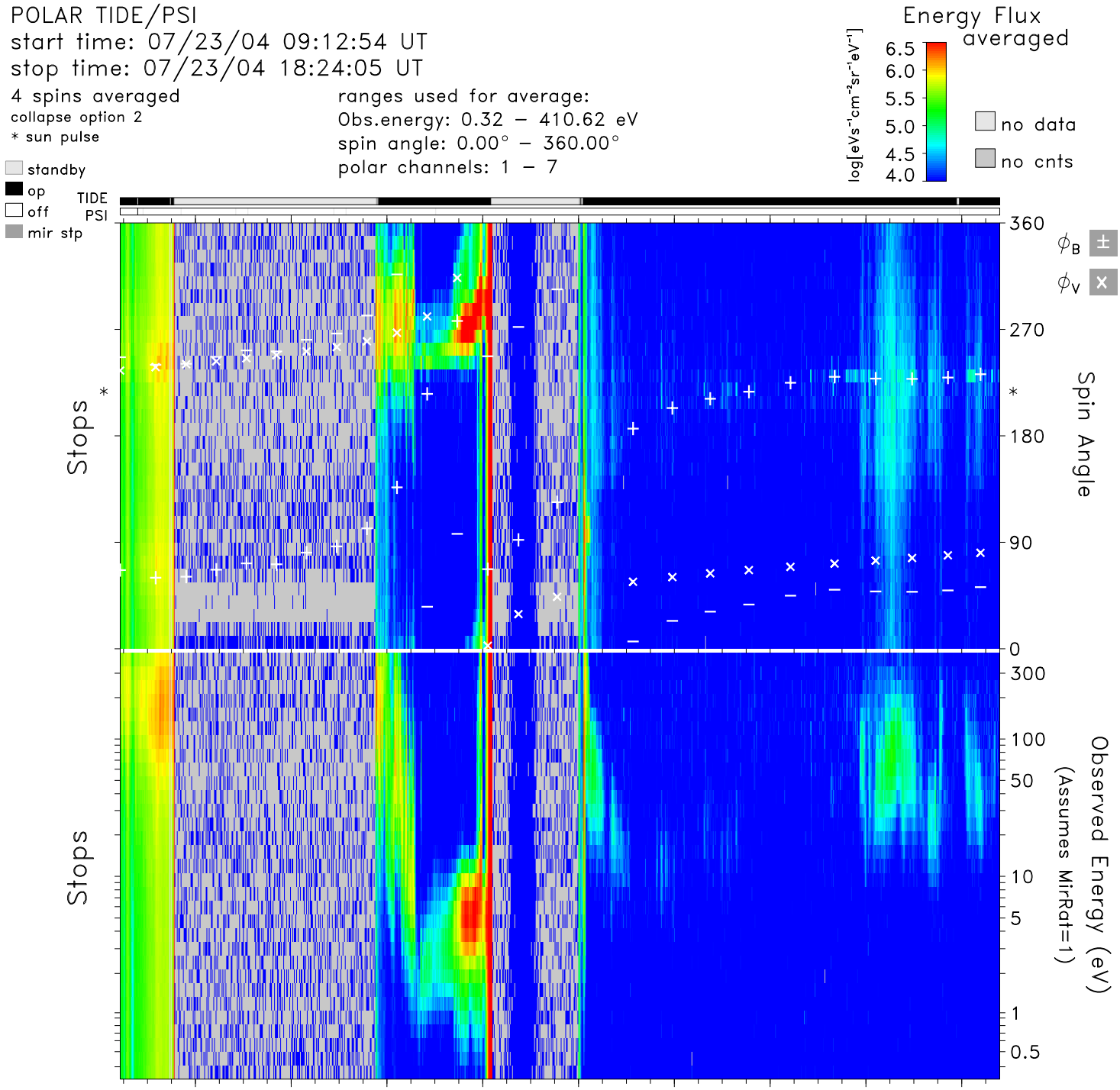
POLAR TIDE/PSI
start time: 07/23/04 09:12:54 UT
stop time: 07/23/04 18:24:05 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	5.8	4.3	2.4	1.9	3.7	5.3	6.6	7.5	8.3	Re
Lshell	6.3	5.9	20.3	2.1	63.2	100.0	100.0	57.5	41.2	
mlt	2.6	2.5	2.4	14.3	13.3	4.9	3.2	2.8	2.6	hrs
mlat	16.9	32.0	69.8	−18.4	−75.9	−83.9	−75.2	−68.8	−63.4	degs
invlat	66.6	65.8	77.2	46.6	82.8	87.4	84.3	82.4	81.0	degs

tide_lz_v6.1.0
Thu Sep 7 05:55:42 2006
plot: t0407230912_1824_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040722_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072302.cdf
orbit: 04072302.cdf
level-zero: 04072301.dat