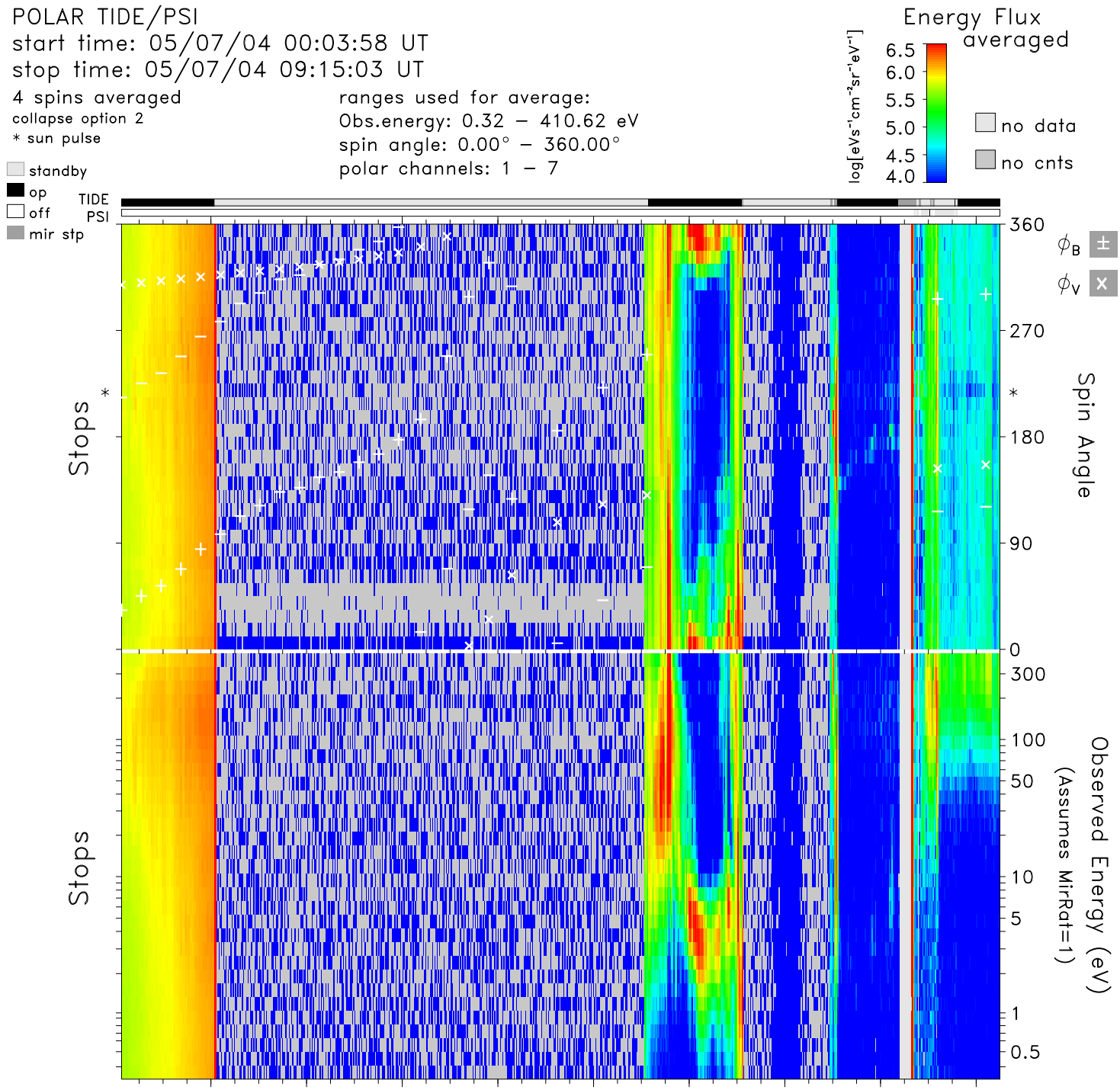
POLAR TIDE/PSI
start time: 05/07/04 00:03:58 UT
stop time: 05/07/04 09:15:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.0	4.6	2.9	1.6	3.3	5.0	6.3	7.4	8.2	Re
Lshell	6.0	4.9	5.7	1.8	16.8	45.1	26.6	18.9	15.4	
mlt	8.3	8.4	9.0	20.1	22.8	3.6	5.6	6.4	6.8	hrs
mlat	−1.4	13.7	45.2	16.5	−63.5	−70.4	−60.7	−51.2	−43.0	degs
invlat	65.9	63.0	65.2	41.2	75.9	81.4	78.8	76.7	75.2	degs

tide_lz_v6.1.0
Wed Sep 6 12:48:58 2006
plot: t0405070003_0915_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050701.cdf
orbit: 04050701.cdf
level-zero: 04050701.dat