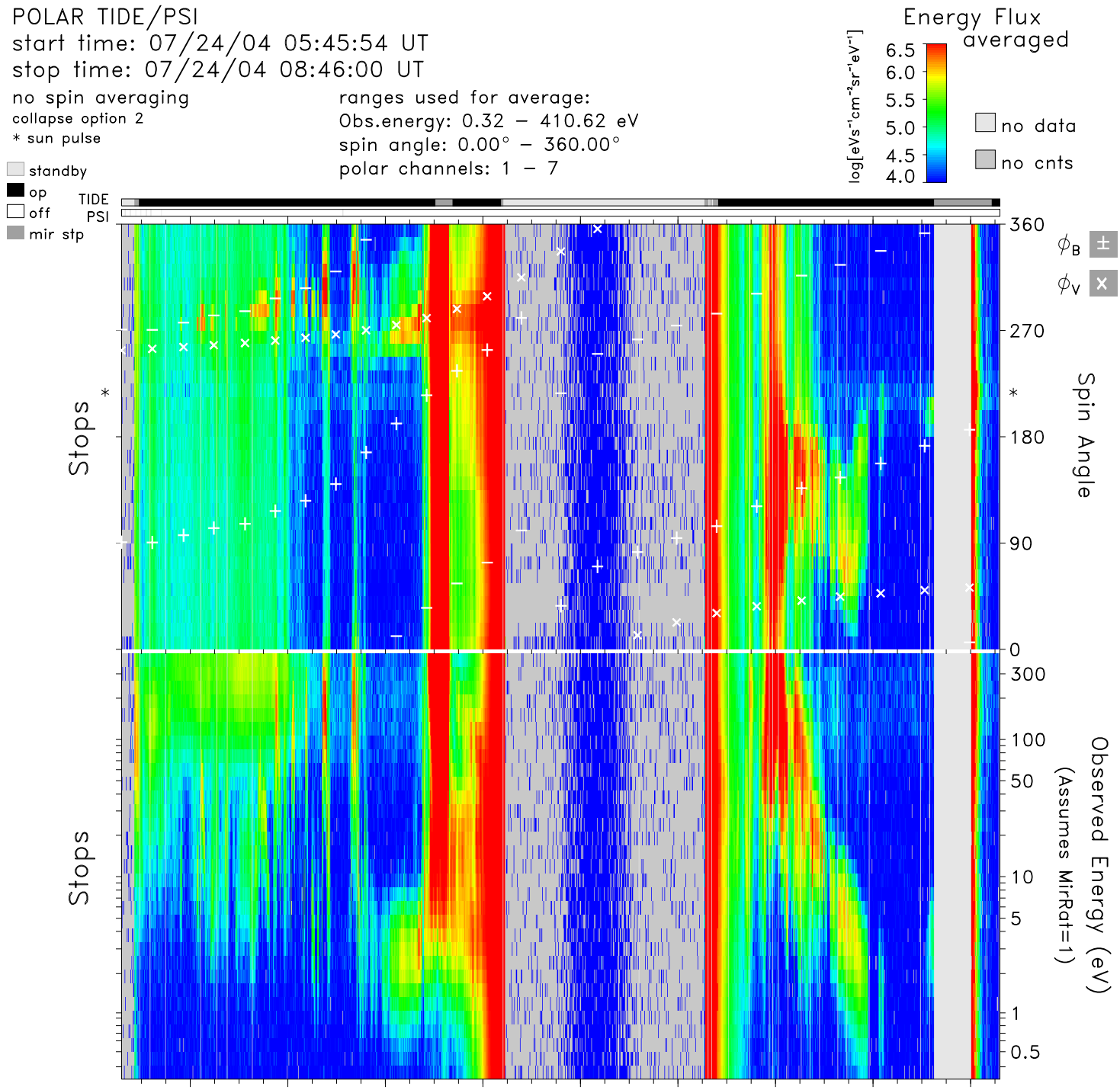
POLAR TIDE/PSI
start time: 07/24/04 05:45:54 UT
stop time: 07/24/04 08:46:00 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.2	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	Re
Lshell	8.2	17.2	35.8	2.1	2.0	7.2	42.2	100.0	100.0	
mlt	3.5	4.4	11.2	14.1	14.6	15.0	15.6	18.5	0.8	hrs
mlat	51.3	67.3	76.6	32.0	−21.7	−55.4	−74.5	−85.5	−82.8	degs
invlat	69.6	76.0	80.4	46.6	45.1	68.1	81.1	87.6	86.5	degs

tide_lz_v6.1.0
Sat Aug 12 06:09:02 2006
plot: t0407240545_0846_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040724_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072402.cdf
orbit: 04072402.cdf
level−zero: 04072402.dat