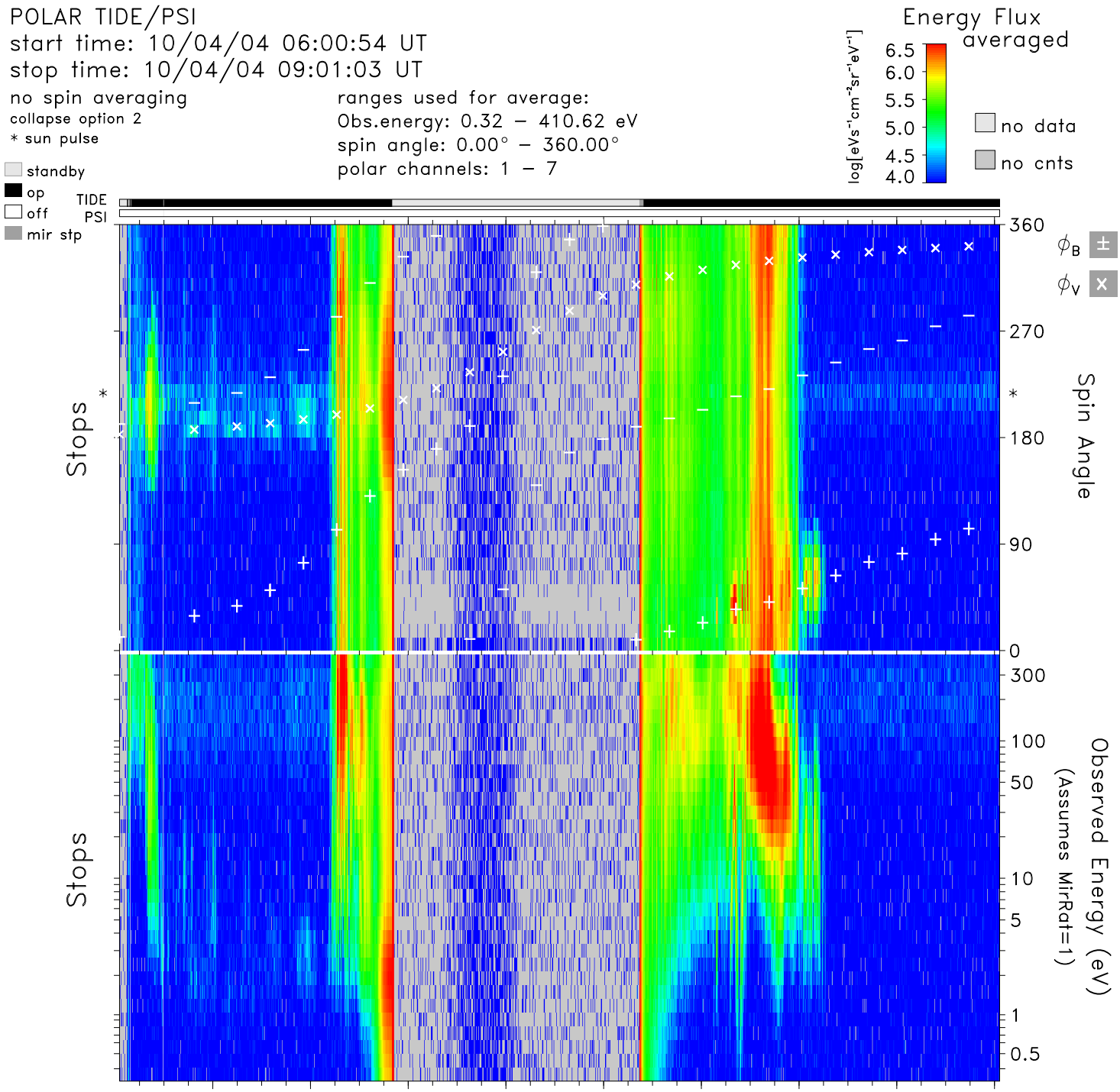
POLAR TIDE/PSI
start time: 10/04/04 06:00:54 UT
stop time: 10/04/04 09:01:03 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.7	3.4	4.0	4.5	Re
Lshell	10.2	100.0	6.5	1.7	3.0	8.2	24.9	85.2	100.0	
mlt	22.3	22.3	10.2	10.1	10.0	9.8	9.5	8.8	7.4	hrs
mlat	58.6	81.6	59.3	7.6	−31.4	−54.3	−68.3	−77.5	−83.5	degs
invlat	71.8	84.3	66.9	40.5	54.6	69.5	78.4	83.8	87.0	degs

tide_lz_v6.1.0
Sat Aug 12 10:16:01 2006
plot: t0410040600_0901_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041004_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100401.cdf
orbit: 04100401.cdf
level-zero: 04100401.dat