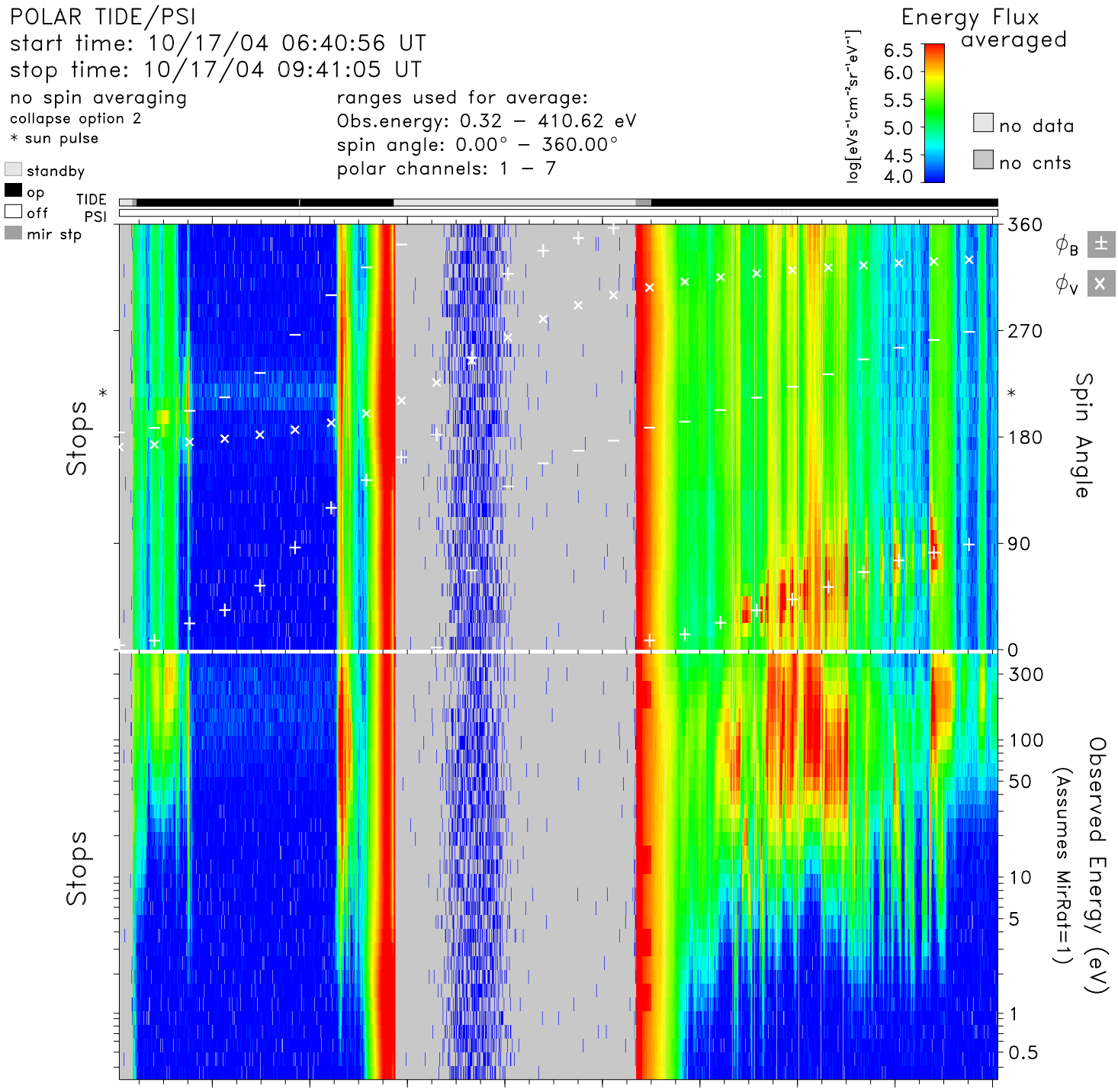
POLAR TIDE/PSI
start time: 10/17/04 06:40:56 UT
stop time: 10/17/04 09:41:05 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.5	2.0	1.6	1.8	2.4	3.0	3.6	4.2	4.7	Re
Lshell	12.6	100.0	2.9	1.9	3.9	9.8	26.1	75.5	100.0	
mlt	21.3	11.3	9.5	9.4	9.2	9.1	8.8	8.5	7.9	hrs
mlat	63.5	87.3	41.5	−6.4	−37.5	−56.0	−68.0	−76.3	−82.4	degs
invlat	73.6	88.1	54.3	43.7	59.5	71.4	78.7	83.4	86.5	degs

tide_lz_v6.1.0
Sat Aug 12 11:04:27 2006
plot: t0410170640_0941_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101701.cdf
orbit: 04101701.cdf
level-zero: 04101701.dat