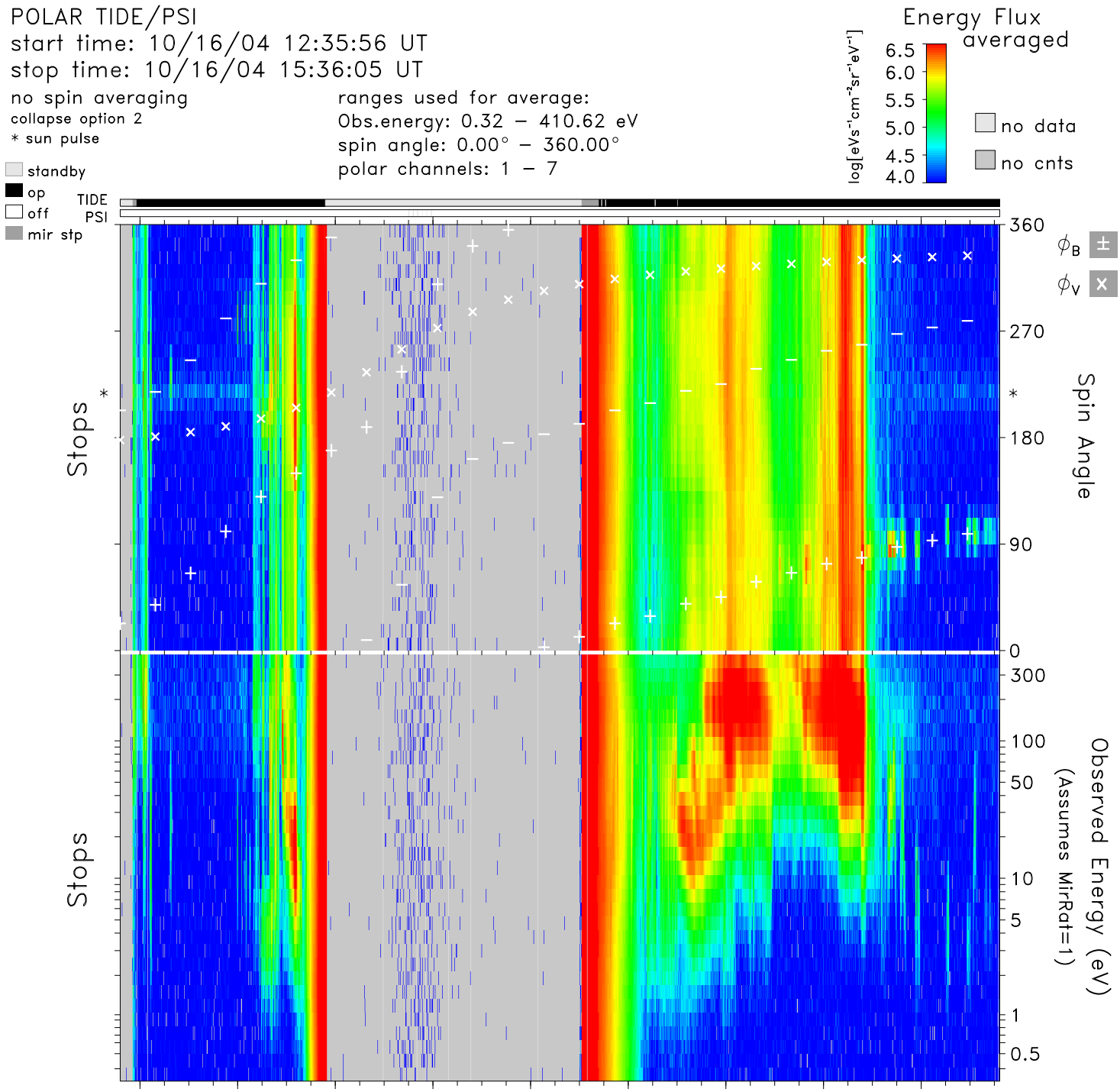
POLAR TIDE/PSI
start time: 10/16/04 12:35:56 UT
stop time: 10/16/04 15:36:05 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	7.4	100.0	3.2	2.0	3.5	7.5	16.2	34.3	68.1	
mlt	21.8	1.3	9.4	9.7	9.9	10.2	10.7	11.4	12.5	hrs
mlat	55.6	86.2	43.5	−2.3	−31.5	−49.4	−61.1	−69.2	−74.5	degs
invlat	68.5	87.2	55.8	44.8	57.7	68.5	75.6	80.2	83.0	degs

tide_lz_v6.1.0
Sat Aug 12 11:01:34 2006
plot: t0410161235_1536_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: 04101601.cdf
orbit: 04101601.cdf
level-zero: 04101601.dat