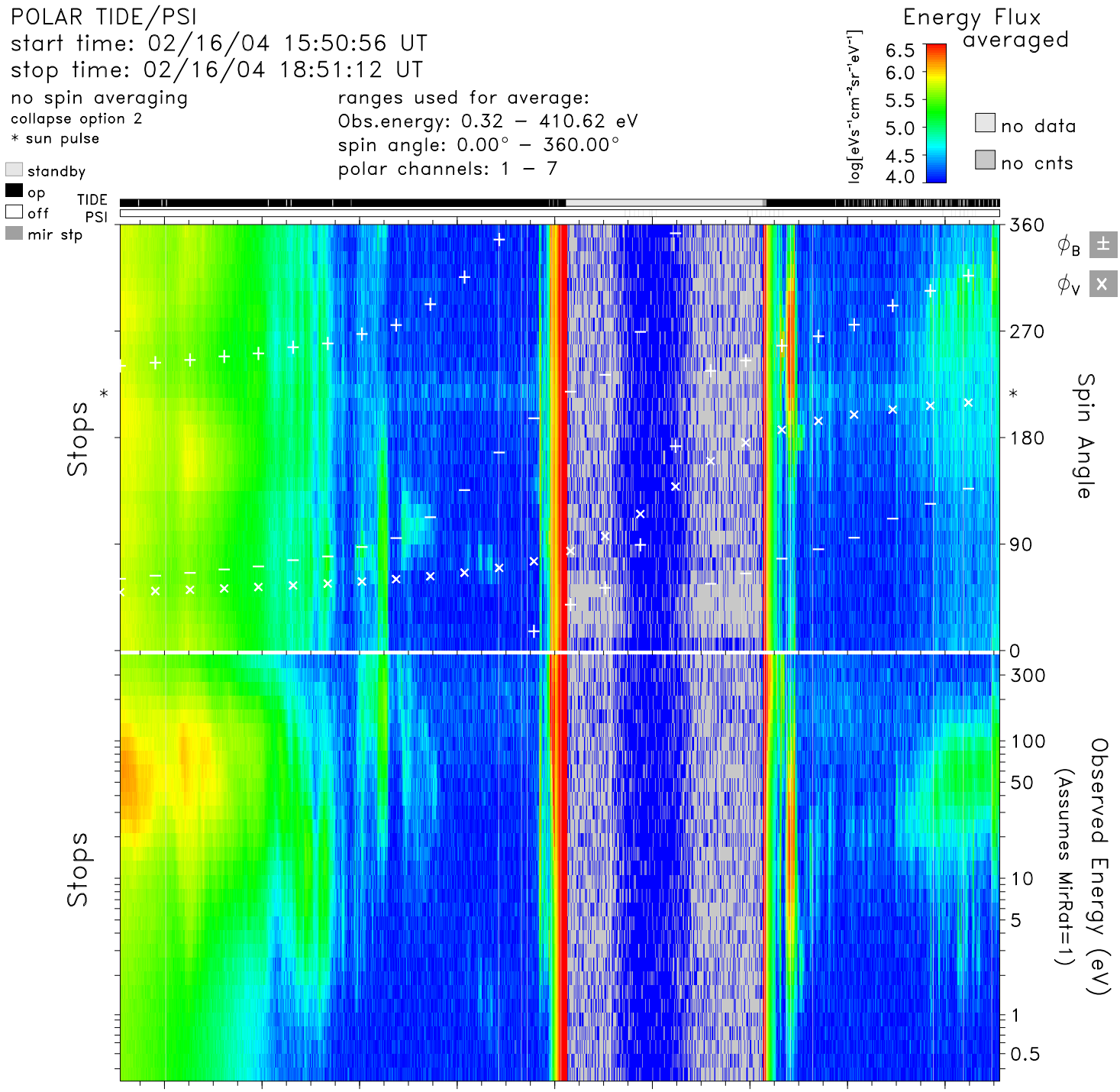
POLAR TIDE/PSI
start time: 02/16/04 15:50:56 UT
stop time: 02/16/04 18:51:12 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	4.1	3.5	2.8	2.2	1.7	1.6	2.1	2.7	3.4	Re
Lshell	7.2	8.7	14.6	58.6	3.8	1.6	5.3	44.1	100.0	
mlt	13.9	14.1	14.7	18.6	0.2	1.0	1.6	2.6	8.2	hrs
mlat	41.0	50.6	63.8	78.9	49.9	−8.0	−51.9	−75.6	−84.9	degs
invlat	68.2	70.2	74.8	82.5	59.3	36.7	64.4	81.3	87.3	degs

tide_lz_v6.1.0
Fri Aug 11 19:38:46 2006
plot: t0402161550_1851_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021602.cdf
orbit: 04021602.cdf
level-zero: 04021603.dat