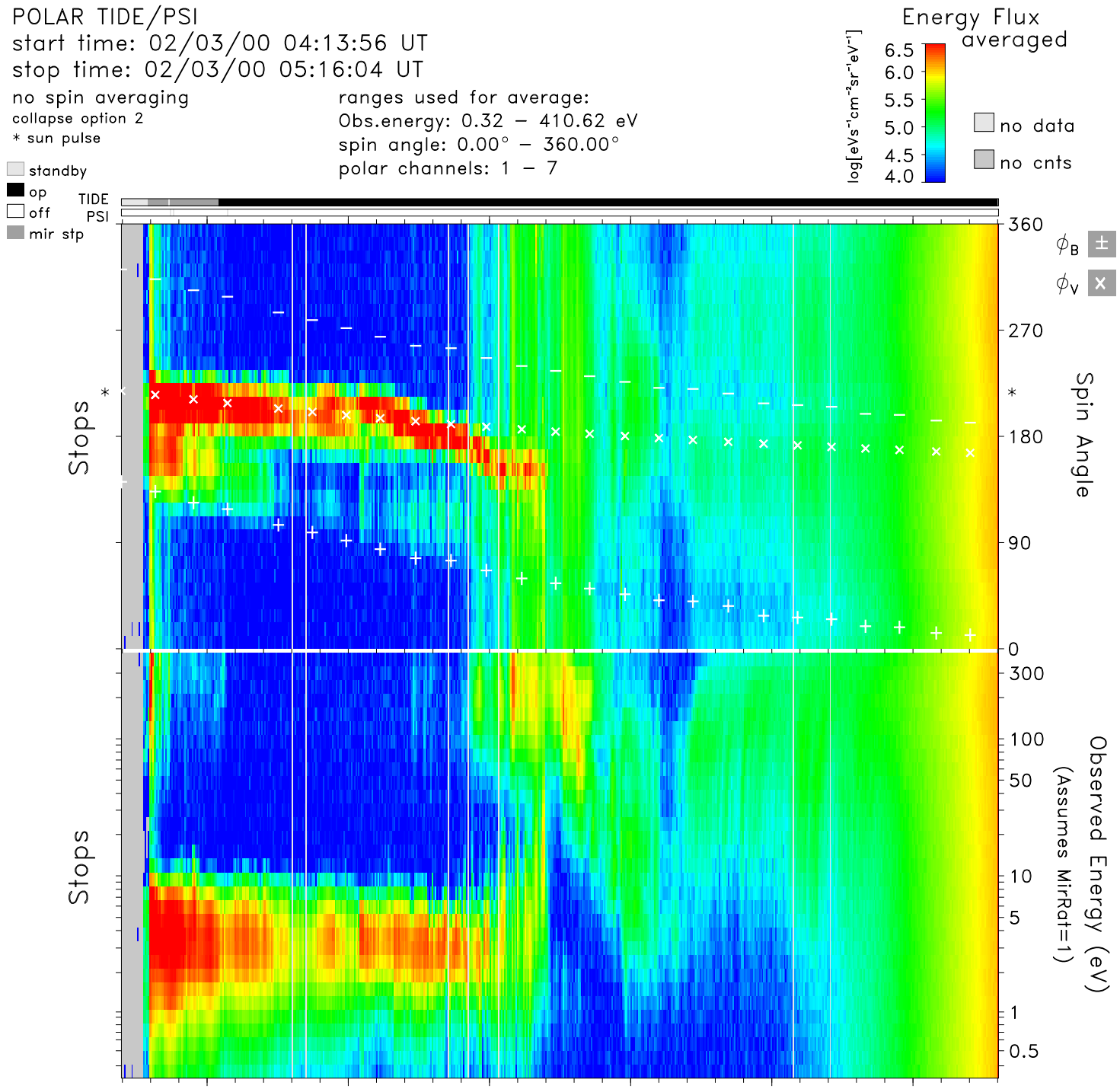
POLAR TIDE/PSI
start time: 02/03/00 04:13:56 UT
stop time: 02/03/00 05:16:04 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	13.3	100.0	33.7	12.4	8.0	6.5	
mlt	2.7	22.7	16.8	16.2	16.0	15.9	hrs
mlat	−68.2	−84.8	−75.0	−63.1	−53.6	−45.9	degs
invlat	74.1	86.3	80.1	73.5	69.4	66.8	degs

tide_lz_v6.1.0
Tue Aug 8 07:40:18 2006
plot: t0002030413_0516_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00020301.cdf
orbit: 00020301.cdf
level-zero: 00020301.dat