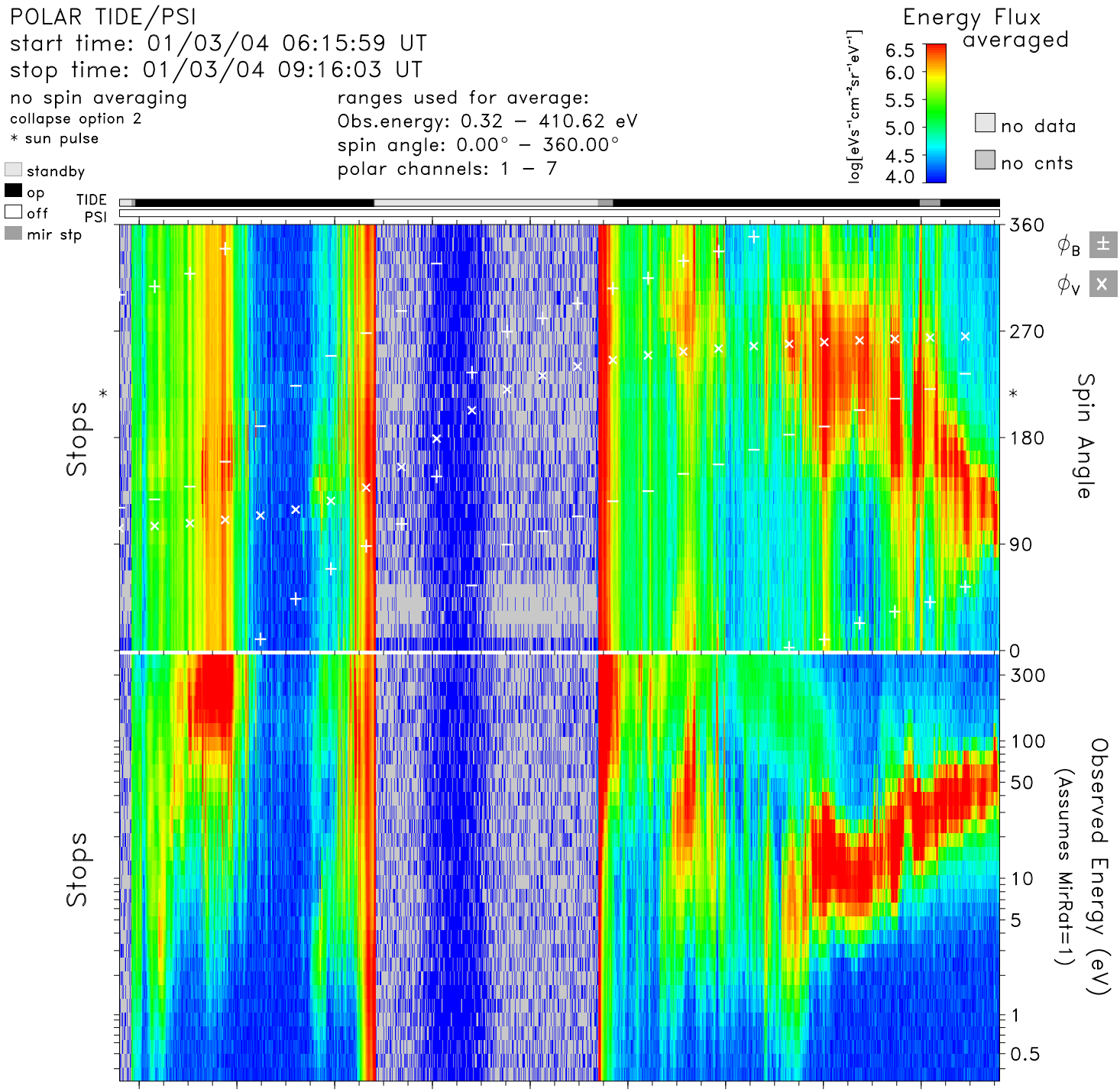
POLAR TIDE/PSI
start time: 01/03/04 06:15:59 UT
stop time: 01/03/04 09:16:03 UT

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	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	Re
Lshell	7.2	23.8	15.5	1.8	2.6	7.4	24.3	90.0	100.0	
mlt	16.6	16.8	4.2	4.6	4.8	5.1	5.6	6.8	9.6	hrs
mlat	51.1	72.2	70.6	16.9	−27.1	−52.8	−68.3	−77.9	−82.3	degs
invlat	68.2	78.2	75.3	41.6	51.7	68.4	78.3	84.0	86.4	degs

tide_lz_v6.1.0
Fri Aug 11 17:09:33 2006
plot: t0401030615_0916_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010301.cdf
orbit: 04010301.cdf
level−zero: 04010301.dat