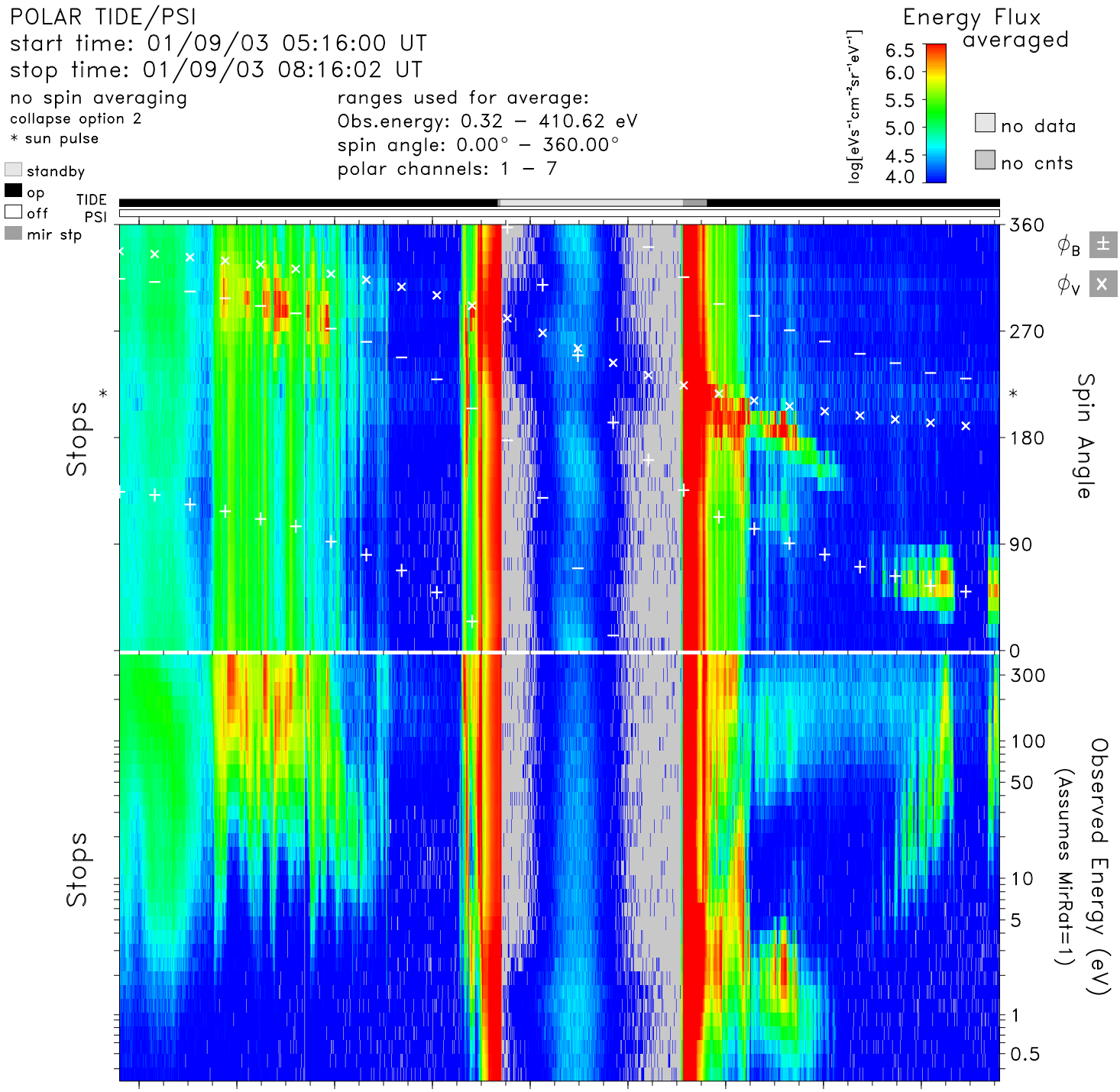
POLAR TIDE/PSI
start time: 01/09/03 05:16:00 UT
stop time: 01/09/03 08:16:02 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.6	2.2	2.9	3.6	Re
Lshell	8.7	11.7	33.1	59.7	2.2	2.1	9.0	90.5	100.0	
mlt	16.3	16.4	16.5	4.1	4.4	4.6	4.9	6.0	12.9	hrs
mlat	48.2	58.2	73.7	79.6	32.3	−23.7	−59.7	−79.6	−84.2	degs
invlat	70.2	73.0	80.0	82.6	47.4	45.9	70.6	84.0	86.9	degs

tide_lz_v6.1.0
Thu Aug 10 18:18:25 2006
plot: t0301090516_0816_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010901.cdf
orbit: 03010902.cdf
level−zero: 03010901.dat