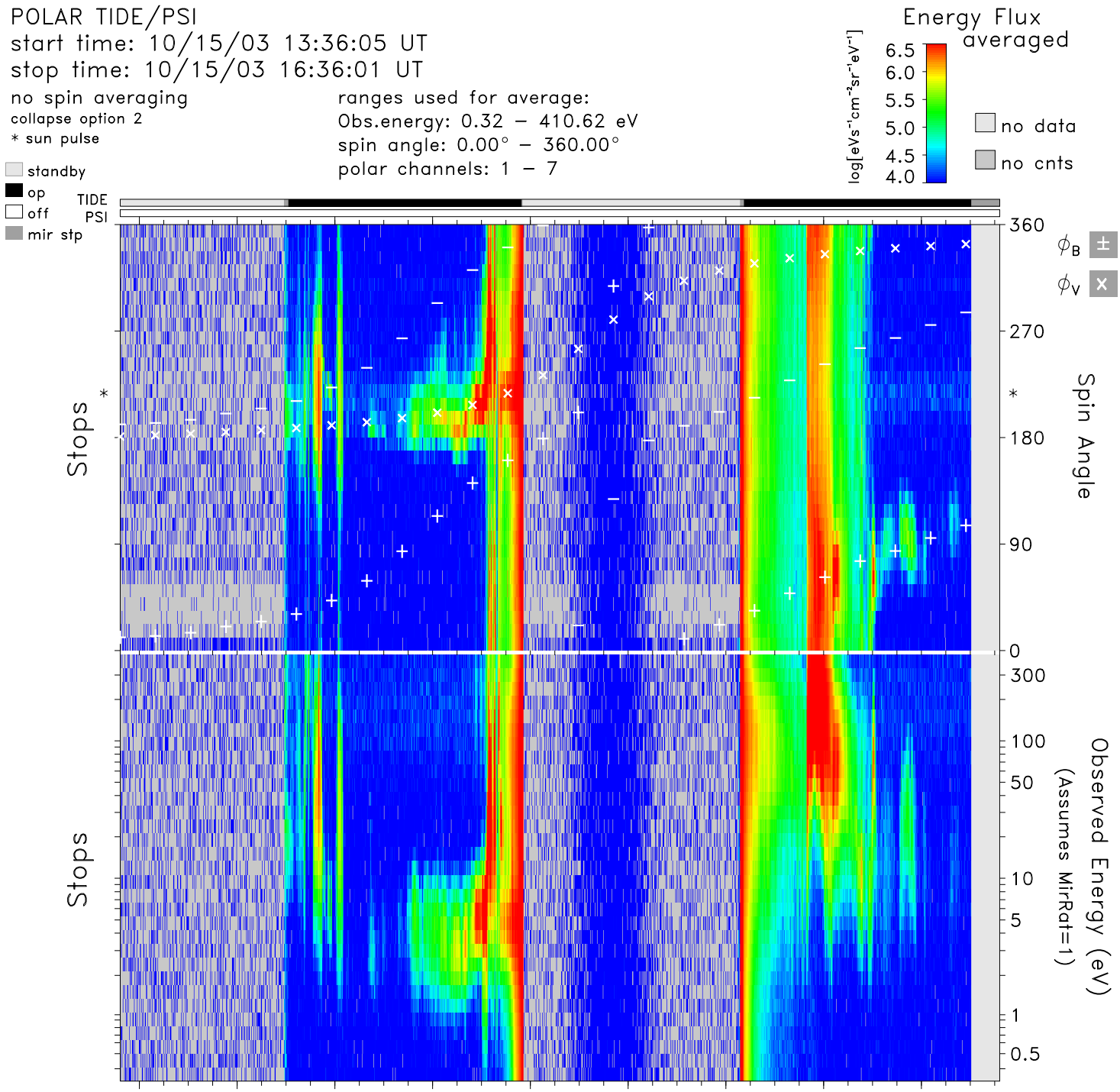
POLAR TIDE/PSI
start time: 10/15/03 13:36:05 UT
stop time: 10/15/03 16:36:01 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	5.3	6.0	9.7	100.0	3.2	1.8	4.5	14.7	44.3	
mlt	22.2	22.4	22.7	2.4	9.6	10.3	10.9	11.8	13.5	hrs
mlat	32.2	42.9	59.0	82.9	45.3	−8.7	−43.8	−63.3	−73.4	degs
invlat	64.4	65.9	71.3	84.9	56.0	41.8	61.7	74.9	81.4	degs

tide_lz_v6.1.0
Fri Aug 11 12:31:49 2006
plot: t0310151336_1636_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03101502.cdf
orbit: 03101503.cdf
level−zero: 03101501.dat