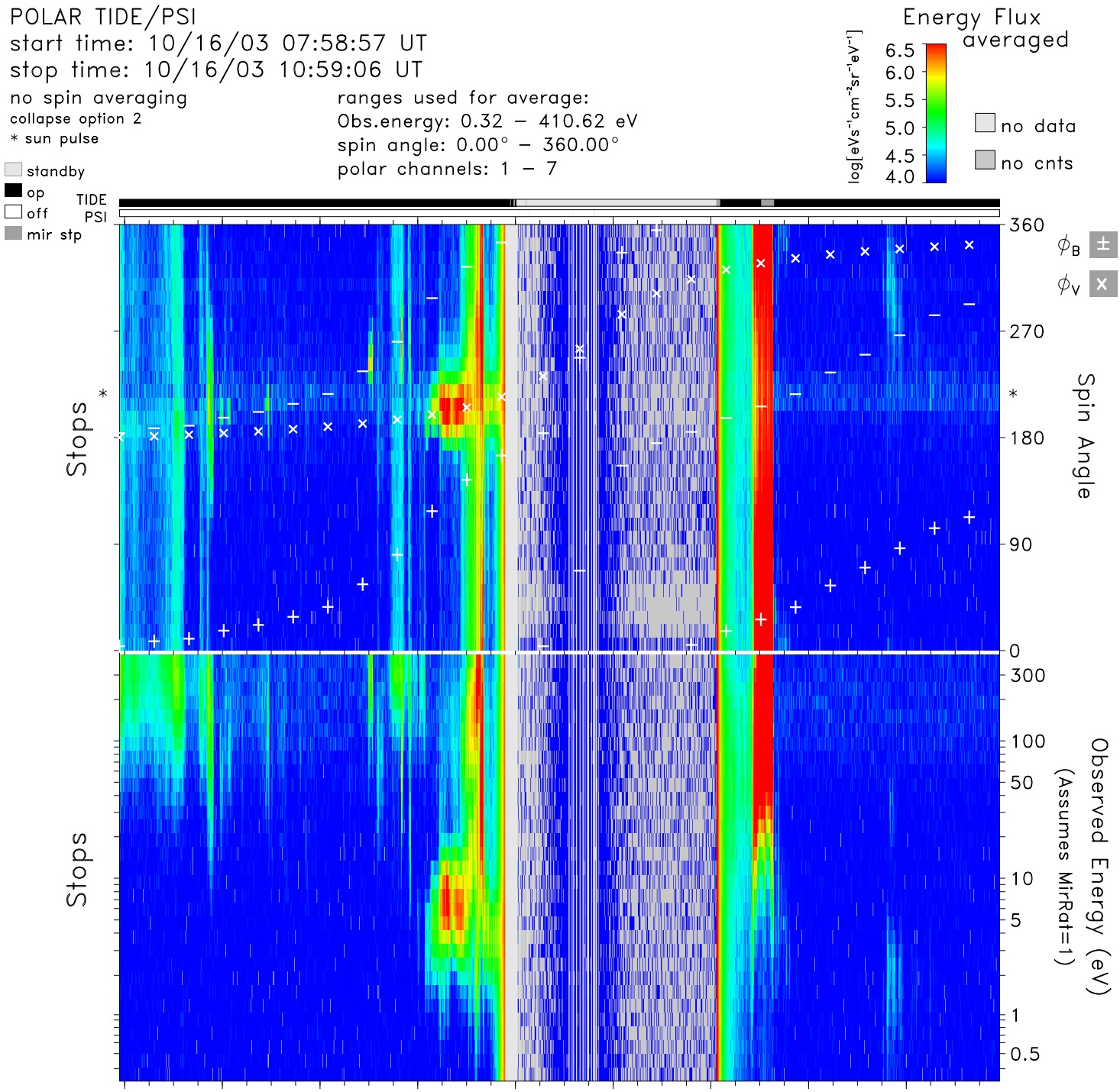
POLAR TIDE/PSI
start time: 10/16/03 07:58:57 UT
stop time: 10/16/03 10:59:06 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	7.2	8.6	16.3	100.0	3.4	1.7	4.6	20.0	100.0	
mlt	21.9	21.9	21.8	14.9	10.0	9.9	9.8	9.6	9.2	hrs
mlat	42.0	51.6	66.0	88.8	46.7	−8.0	−46.1	−67.7	−81.1	degs
invlat	68.1	70.1	75.6	89.2	57.4	40.5	62.3	77.1	85.2	degs

tide_lz_v6.1.0
Fri Aug 11 12:34:50 2006
plot: t0310160758_1059_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: 03101602.cdf
orbit: 03101603.cdf
level−zero: 03101601.dat