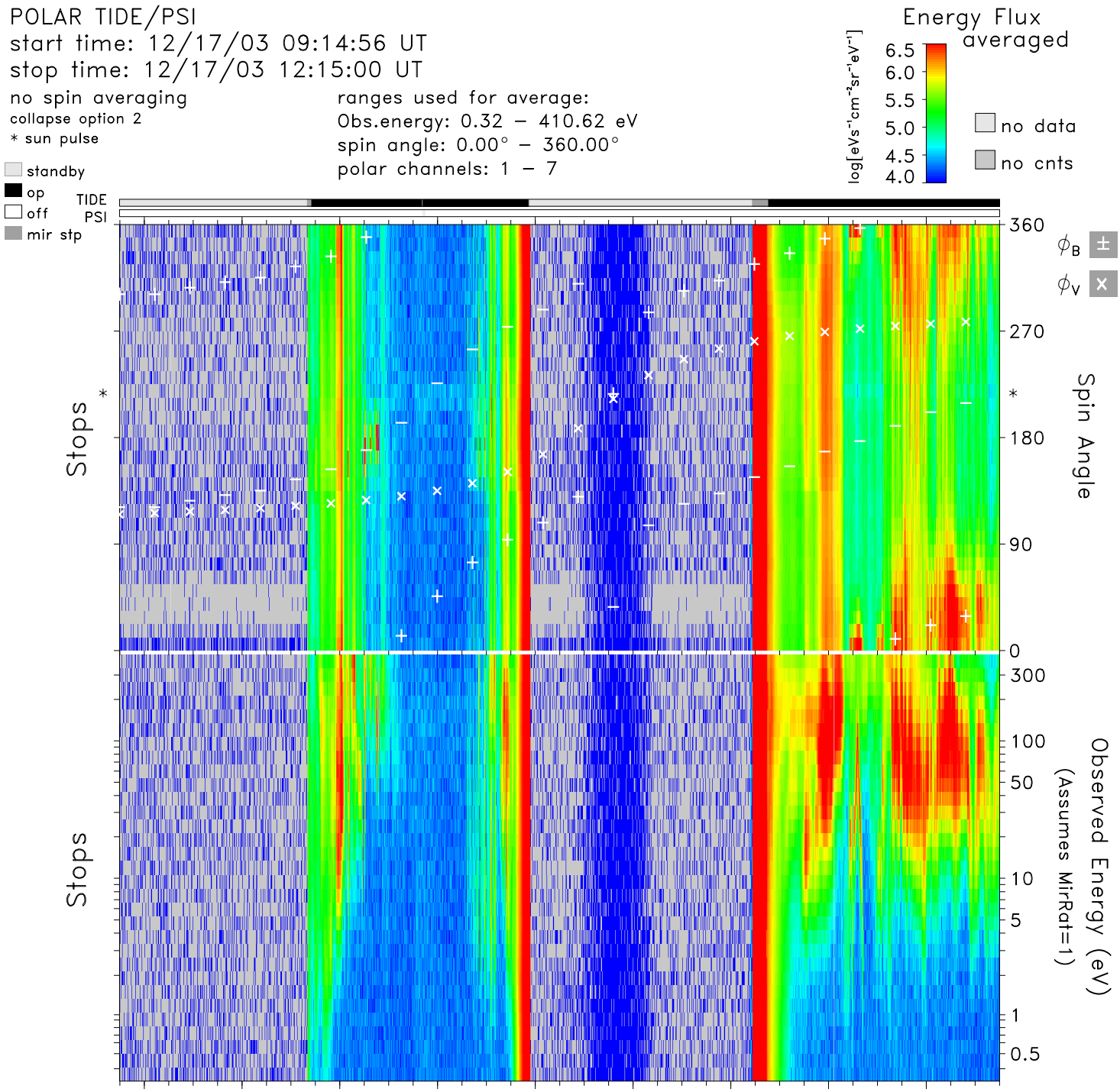
POLAR TIDE/PSI
start time: 12/17/03 09:14:56 UT
stop time: 12/17/03 12:15:00 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	5.1	5.6	8.7	100.0	3.3	1.8	4.1	12.4	36.0	
mlt	18.1	18.3	18.6	21.7	5.6	6.2	6.7	7.5	8.8	hrs
mlat	30.0	40.9	57.3	82.4	46.5	−6.7	−41.2	−60.6	−71.5	degs
invlat	63.6	65.0	70.2	84.6	56.8	41.9	60.5	73.5	80.4	degs

tide_lz_v6.1.0
Fri Aug 11 16:07:57 2006
plot: t0312170914_1215_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121703.cdf
orbit: 03121702.cdf
level-zero: 03121701.dat