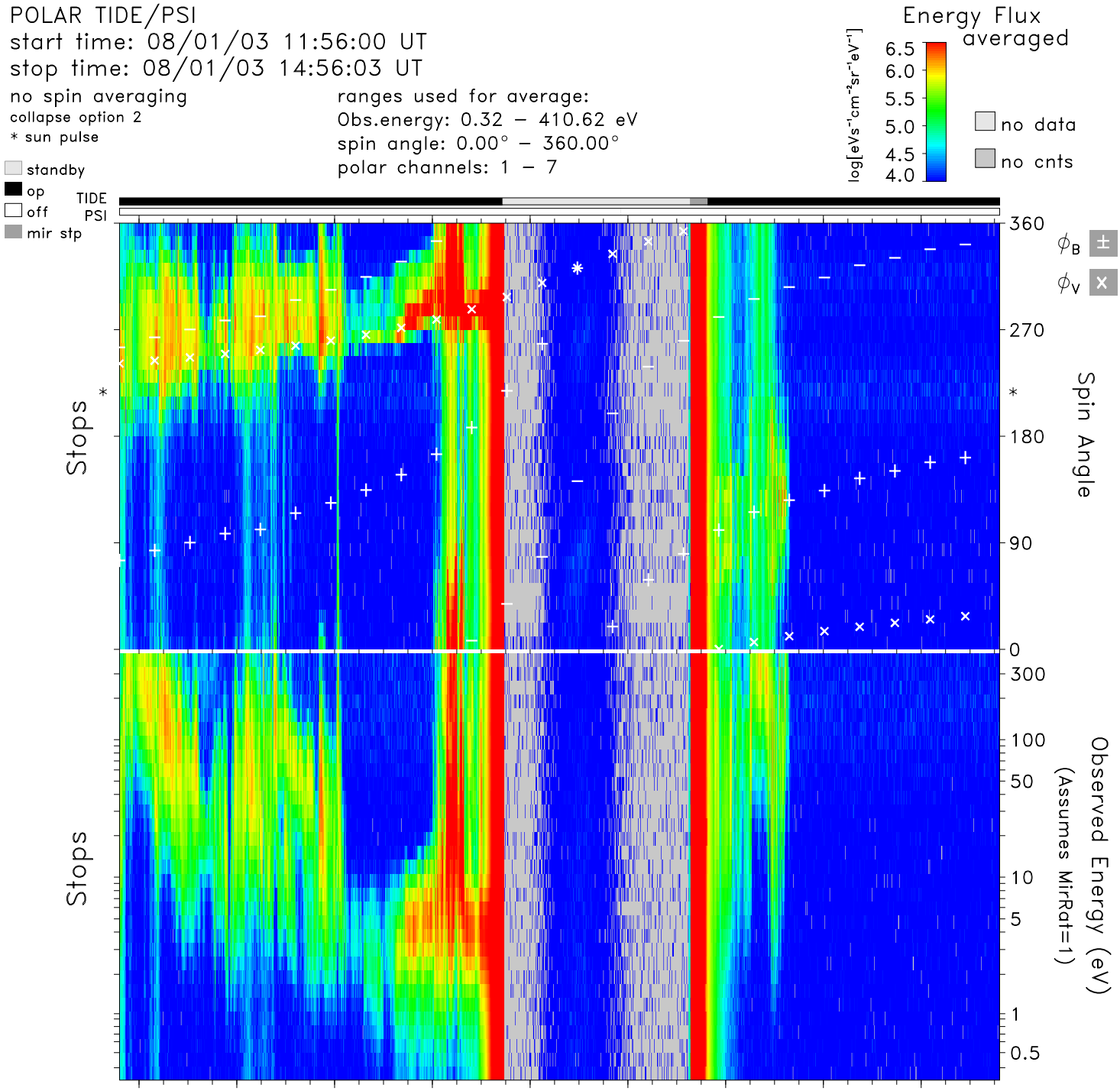
POLAR TIDE/PSI
start time: 08/01/03 11:56:00 UT
stop time: 08/01/03 14:56:03 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.2	2.9	3.6	Re
Lshell	8.9	12.0	33.0	69.8	2.3	2.0	7.5	53.0	100.0	
mlt	2.3	2.3	2.2	14.6	14.3	14.2	13.9	13.4	9.2	hrs
mlat	48.6	58.5	73.6	80.3	34.2	−20.8	−56.5	−76.4	−86.6	degs
invlat	70.4	73.2	80.0	83.1	48.6	44.6	68.6	82.1	88.2	degs

tide_lz_v6.1.0
Fri Aug 11 08:19:21 2006
plot: t0308011156_1456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080101.cdf
orbit: 03080101.cdf
level-zero: 03080101.dat