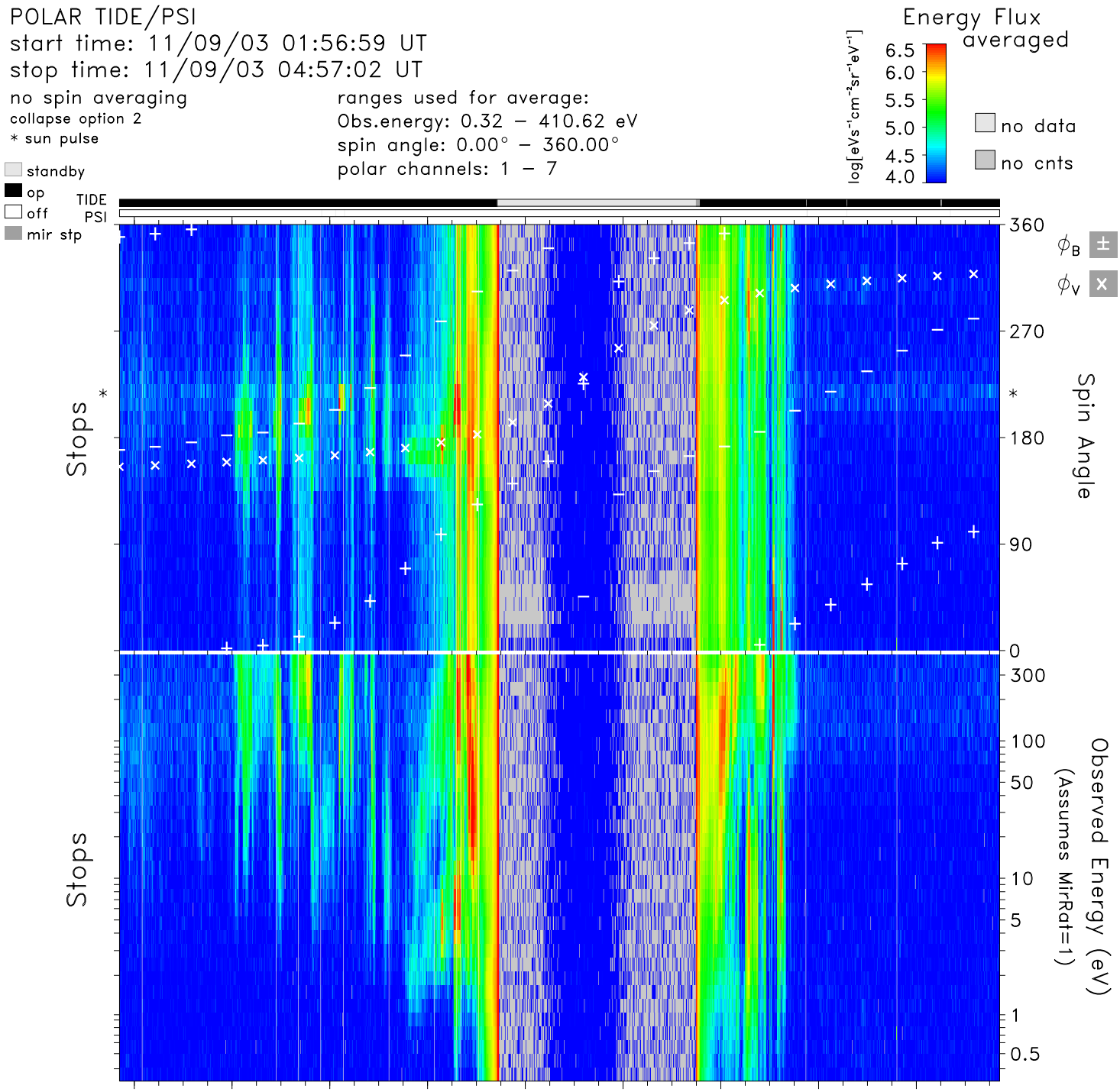
POLAR TIDE/PSI
start time: 11/09/03 01:56:59 UT
stop time: 11/09/03 04:57:02 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	4.0	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	9.4	13.0	36.2	58.3	2.3	1.9	8.5	97.1	100.0	
mlt	20.6	20.7	21.2	6.7	7.9	8.1	8.0	7.4	22.9	hrs
mlat	49.4	59.5	74.2	79.3	35.1	−21.7	−59.3	−80.1	−85.9	degs
invlat	71.0	73.9	80.4	82.5	48.9	43.7	70.0	84.2	87.8	degs

tide_lz_v6.1.0
Fri Aug 11 13:56:57 2006
plot: t0311090156_0457_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110901.cdf
orbit: 03110901.cdf
level-zero: 03110901.dat