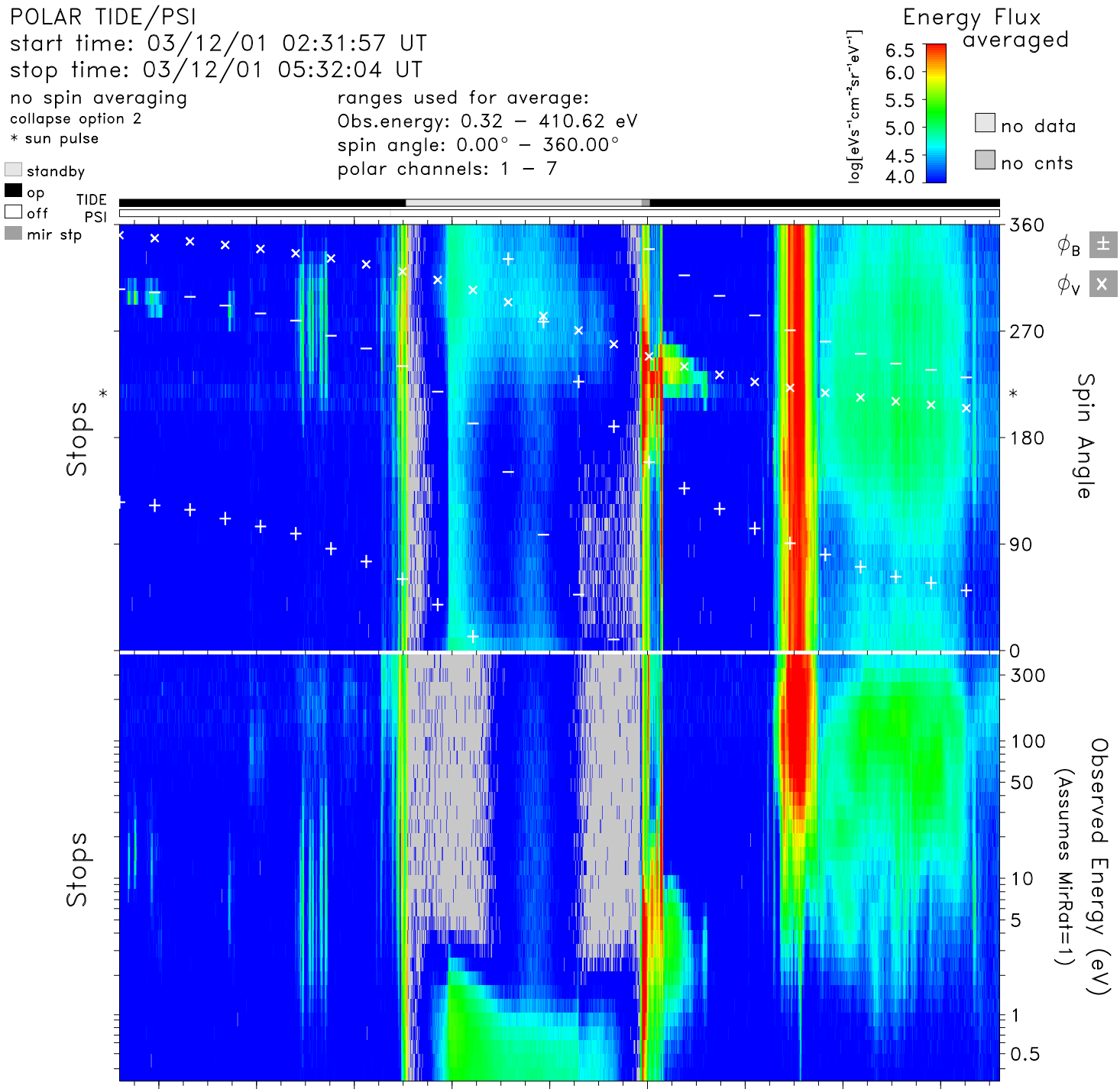
POLAR TIDE/PSI
start time: 03/12/01 02:31:57 UT
stop time: 03/12/01 05:32:04 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	100.0	100.0	19.6	3.3	1.7	6.8	100.0	21.2	11.1	
mlt	12.3	1.2	0.8	0.8	0.9	1.2	8.8	12.1	12.4	hrs
mlat	82.7	86.1	68.9	40.0	−7.6	−58.8	−85.6	−67.8	−55.2	degs
invlat	86.2	87.8	76.9	56.7	39.0	67.5	87.2	77.5	72.6	degs

tide_lz_v6.1.0
Tue Aug 8 22:11:43 2006
plot: t0103120231_0532_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031201.cdf
orbit: 01031201.cdf
level-zero: 01031201.dat