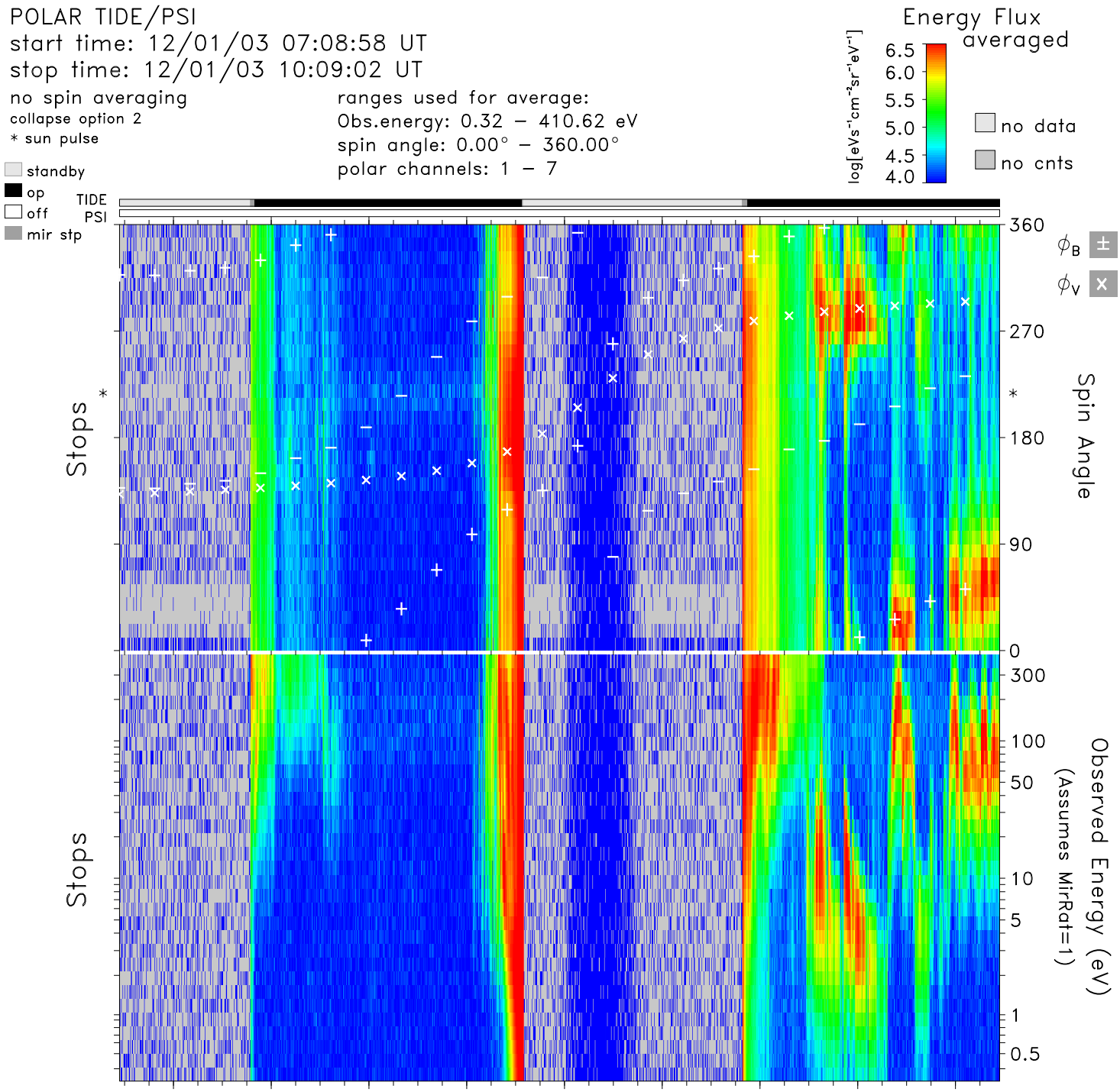
POLAR TIDE/PSI
start time: 12/01/03 07:08:58 UT
stop time: 12/01/03 10:09:02 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	6.0	7.5	19.7	37.7	2.0	2.3	6.5	23.4	100.0	
mlt	19.0	19.0	19.1	6.9	7.0	7.1	7.3	7.6	8.6	hrs
mlat	39.0	50.9	69.8	77.4	25.6	−22.3	−51.2	−68.3	−79.2	degs
invlat	65.9	68.6	77.0	80.6	44.6	48.5	66.9	78.1	84.5	degs

tide_lz_v6.1.0
Fri Aug 11 15:17:15 2006
plot: t0312010708_1009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120102.cdf
orbit: 03120101.cdf
level-zero: 03120101.dat