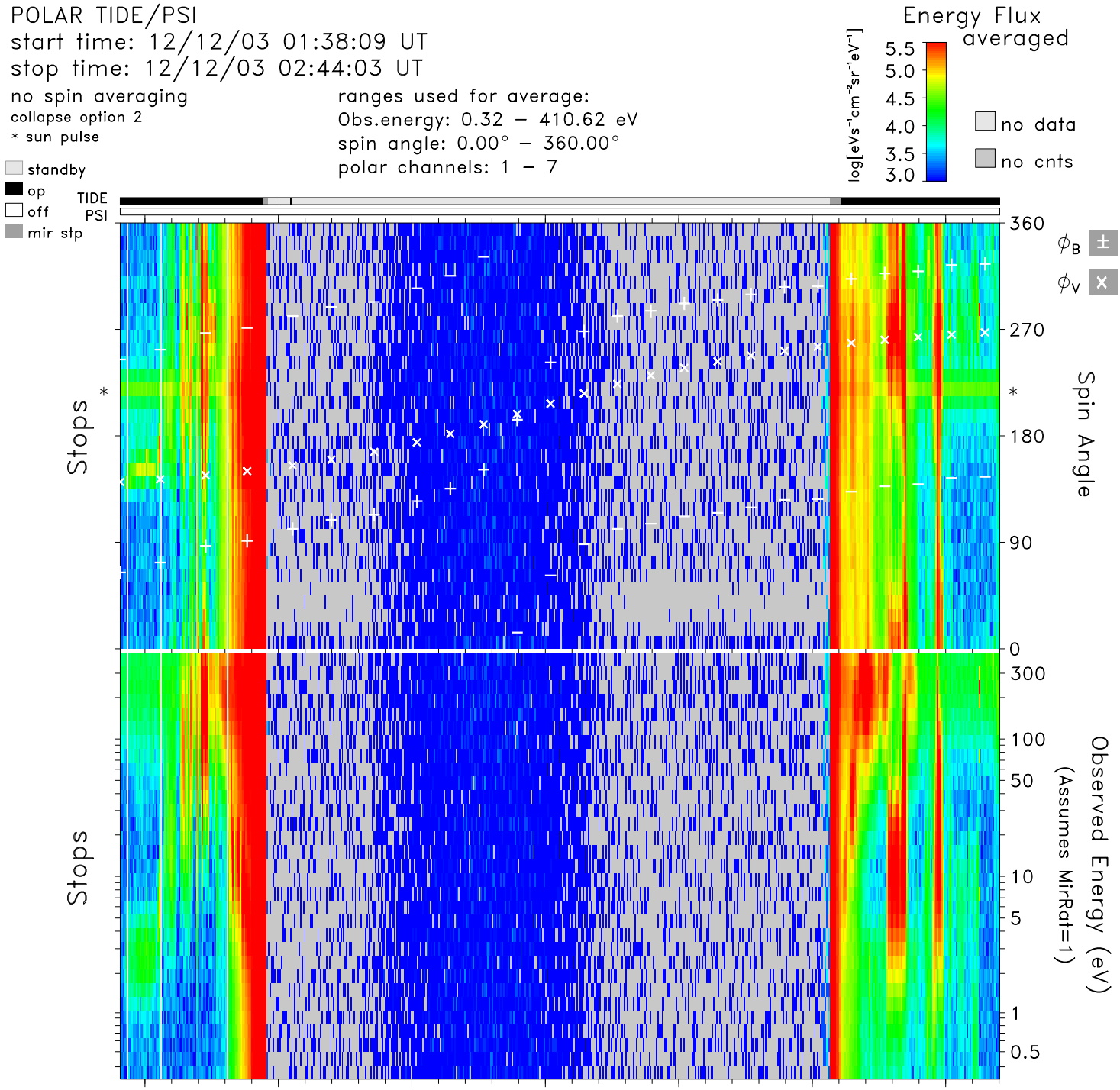
POLAR TIDE/PSI
start time: 12/12/03 01:38:09 UT
stop time: 12/12/03 02:44:03 UT

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	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.9	1.7	1.5	1.6	1.8	2.0	2.4	Re
Lshell	24.8	4.3	1.8	1.6	2.3	4.5	10.3	
mlt	5.0	5.4	5.5	5.5	5.5	5.4	5.3	hrs
mlat	74.0	52.0	24.5	−4.2	−28.8	−47.5	−61.3	degs
invlat	78.4	61.3	42.6	37.5	48.9	61.9	71.9	degs

tide_lz_v6.1.0
Wed Jul 26 15:12:20 2006
plot: t0312120138_0244_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03121202.cdf
orbit: 03121201.cdf
level-zero: 03121202.dat