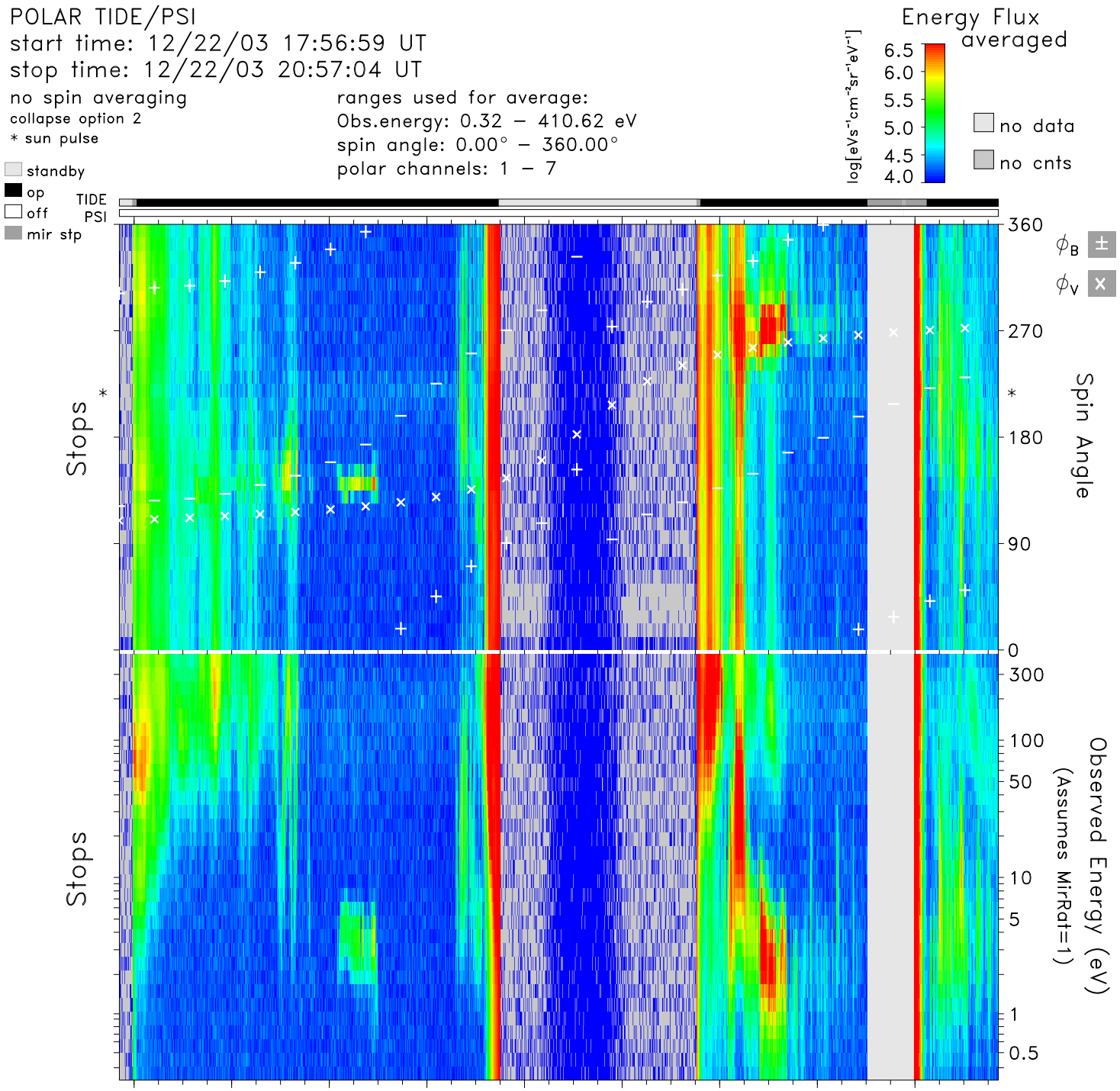
POLAR TIDE/PSI
start time: 12/22/03 17:56:59 UT
stop time: 12/22/03 20:57:04 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.9	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	7.0	8.6	15.3	27.3	2.3	1.9	8.3	54.9	77.0	
mlt	18.0	18.4	19.4	0.5	4.2	5.3	6.3	8.8	13.1	hrs
mlat	41.1	51.4	65.3	74.3	36.1	−21.7	−59.1	−76.8	−77.6	degs
invlat	67.8	70.1	75.2	79.0	48.7	42.8	69.7	82.2	83.5	degs

tide_lz_v6.1.0
Fri Aug 11 16:27:57 2006
plot: t0312221756_2057_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122203.cdf
orbit: 03122202.cdf
level-zero: 03122201.dat