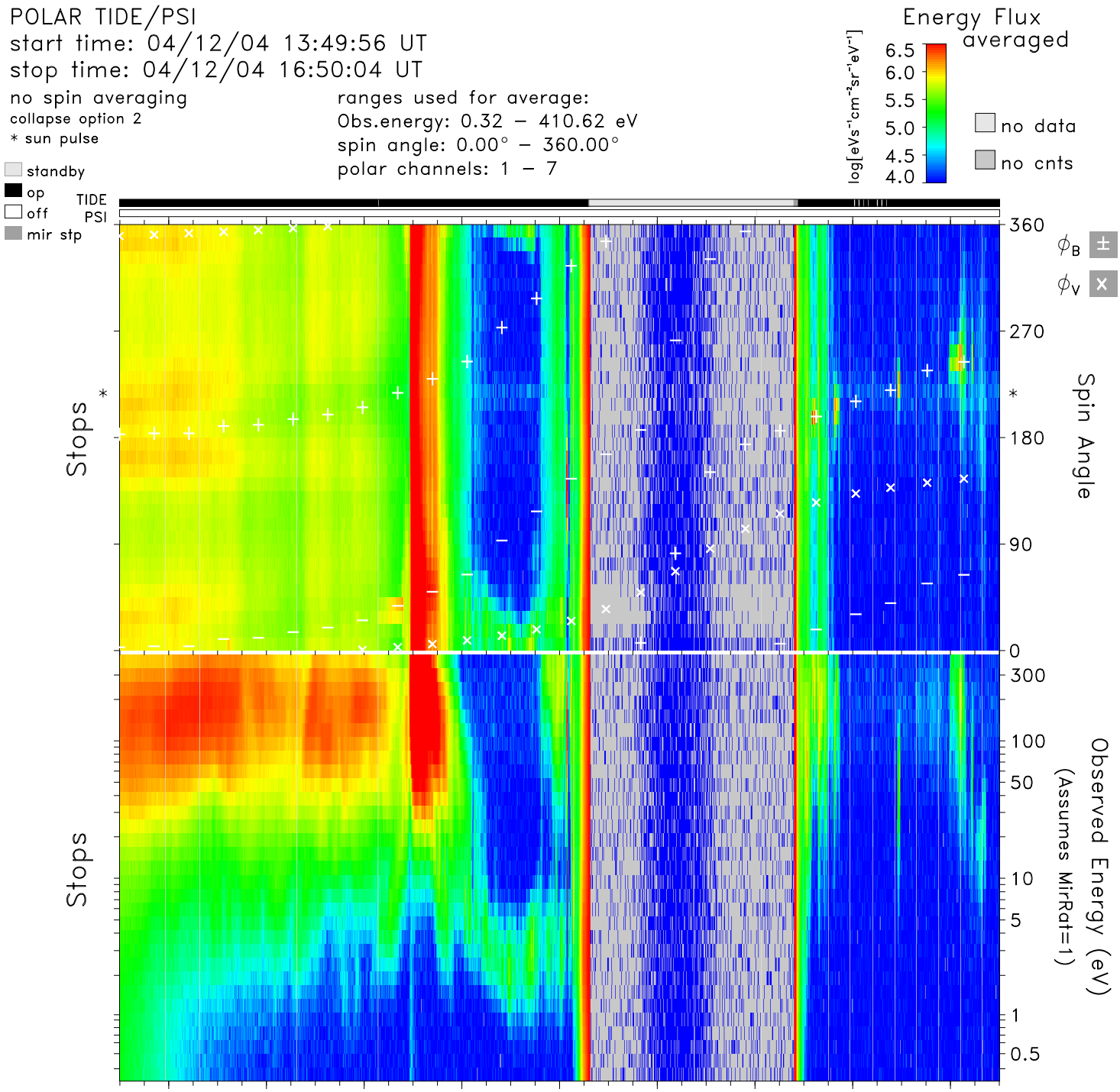
POLAR TIDE/PSI
start time: 04/12/04 13:49:56 UT
stop time: 04/12/04 16:50:04 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	4.2	3.6	3.0	2.3	1.7	1.6	2.0	2.6	3.2	Re
Lshell	7.2	8.5	13.4	77.0	7.2	1.6	3.4	18.2	100.0	
mlt	10.0	10.1	10.5	12.5	20.7	21.4	21.6	21.7	21.7	hrs
mlat	40.1	49.2	61.9	80.0	60.9	6.3	−40.9	−67.8	−83.7	degs
invlat	68.2	69.9	74.1	83.5	68.2	36.6	57.2	76.4	86.5	degs

tide_lz_v6.1.0
Fri Aug 11 22:37:34 2006
plot: t0404121349_1650_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041203.cdf
orbit: 04041202.cdf
level-zero: 04041201.dat