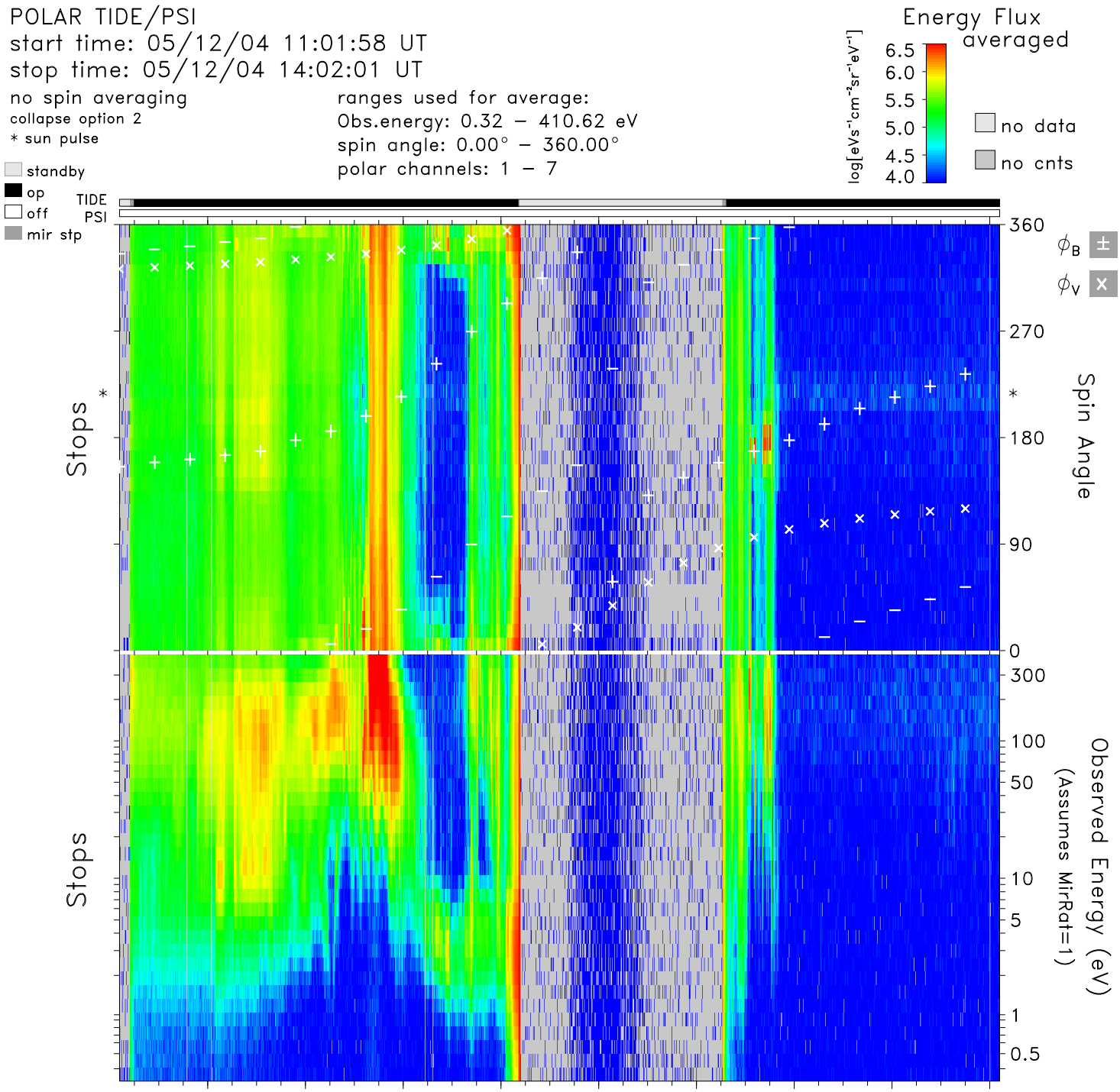
POLAR TIDE/PSI
start time: 05/12/04 11:01:58 UT
stop time: 05/12/04 14:02:01 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	3.5	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	8.0	12.5	58.3	6.1	1.5	3.6	19.5	100.0	100.0	
mlt	8.2	8.7	11.1	18.4	19.3	19.6	20.0	21.2	6.0	hrs
mlat	48.0	61.0	78.6	58.4	3.5	−42.4	−68.5	−83.7	−84.8	degs
invlat	69.3	73.5	82.5	66.1	36.4	58.3	76.9	86.5	87.4	degs

tide_lz_v6.1.0
Sat Aug 12 00:31:27 2006
plot: t0405121101_1402_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040511_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051201.cdf
orbit: 04051201.cdf
level-zero: 04051201.dat