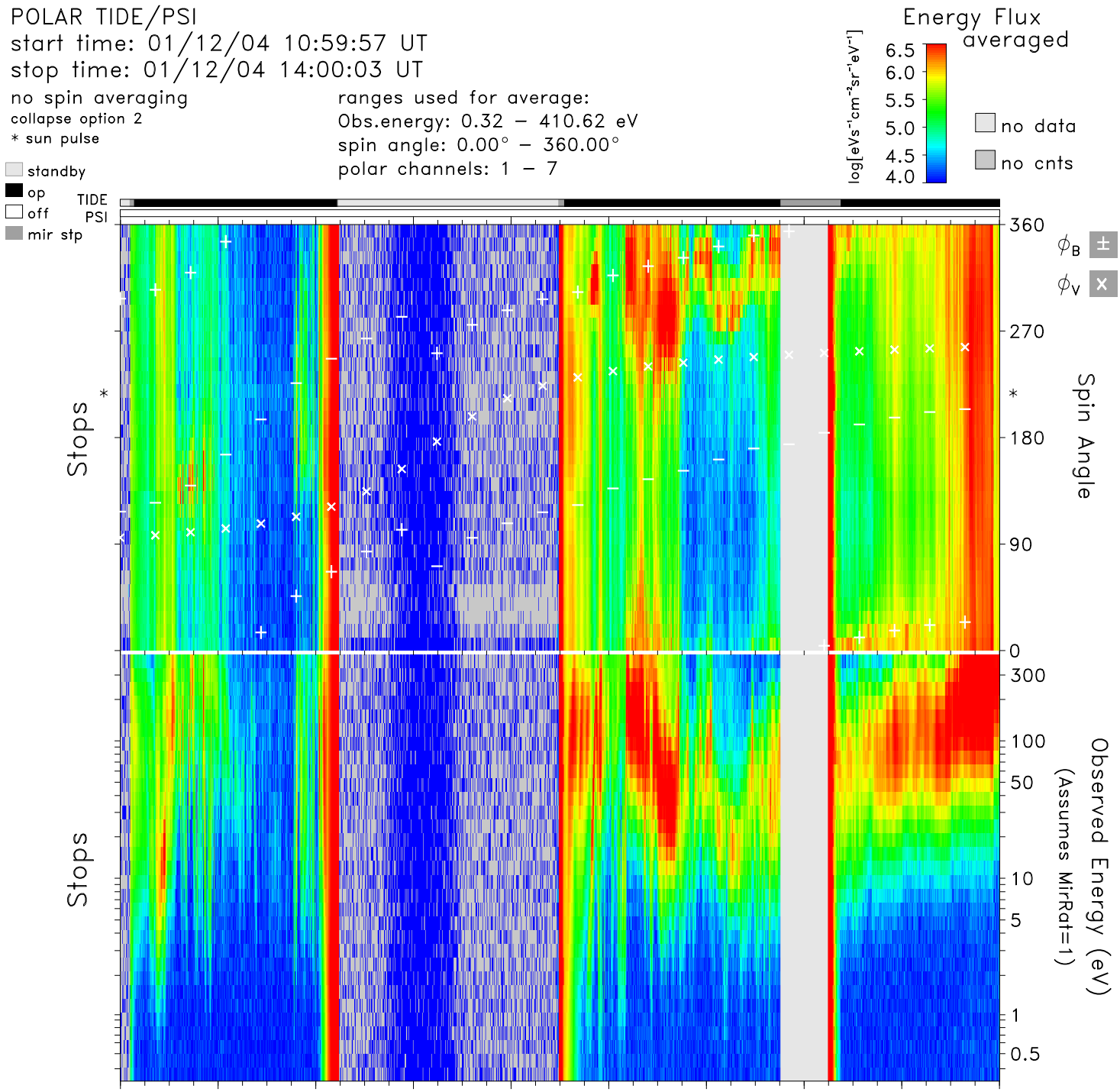
POLAR TIDE/PSI
start time: 01/12/04 10:59:57 UT
stop time: 01/12/04 14:00:03 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	4.5	5.1	Re
Lshell	6.6	19.0	7.3	1.6	3.1	9.3	25.0	41.1	40.0	32.7	
mlt	16.9	18.5	2.4	4.0	4.9	6.0	7.6	9.7	11.4	12.4	hrs
mlat	49.6	70.5	61.9	7.1	−34.6	−57.1	−68.3	−71.8	−70.2	−66.7	degs
invlat	67.1	76.8	68.3	38.3	55.4	70.9	78.5	81.0	80.9	79.9	degs

tide_lz_v6.1.0
Fri Aug 11 17:39:30 2006
plot: t0401121059_1400_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011201.cdf
orbit: 04011201.cdf
level-zero: 04011201.dat