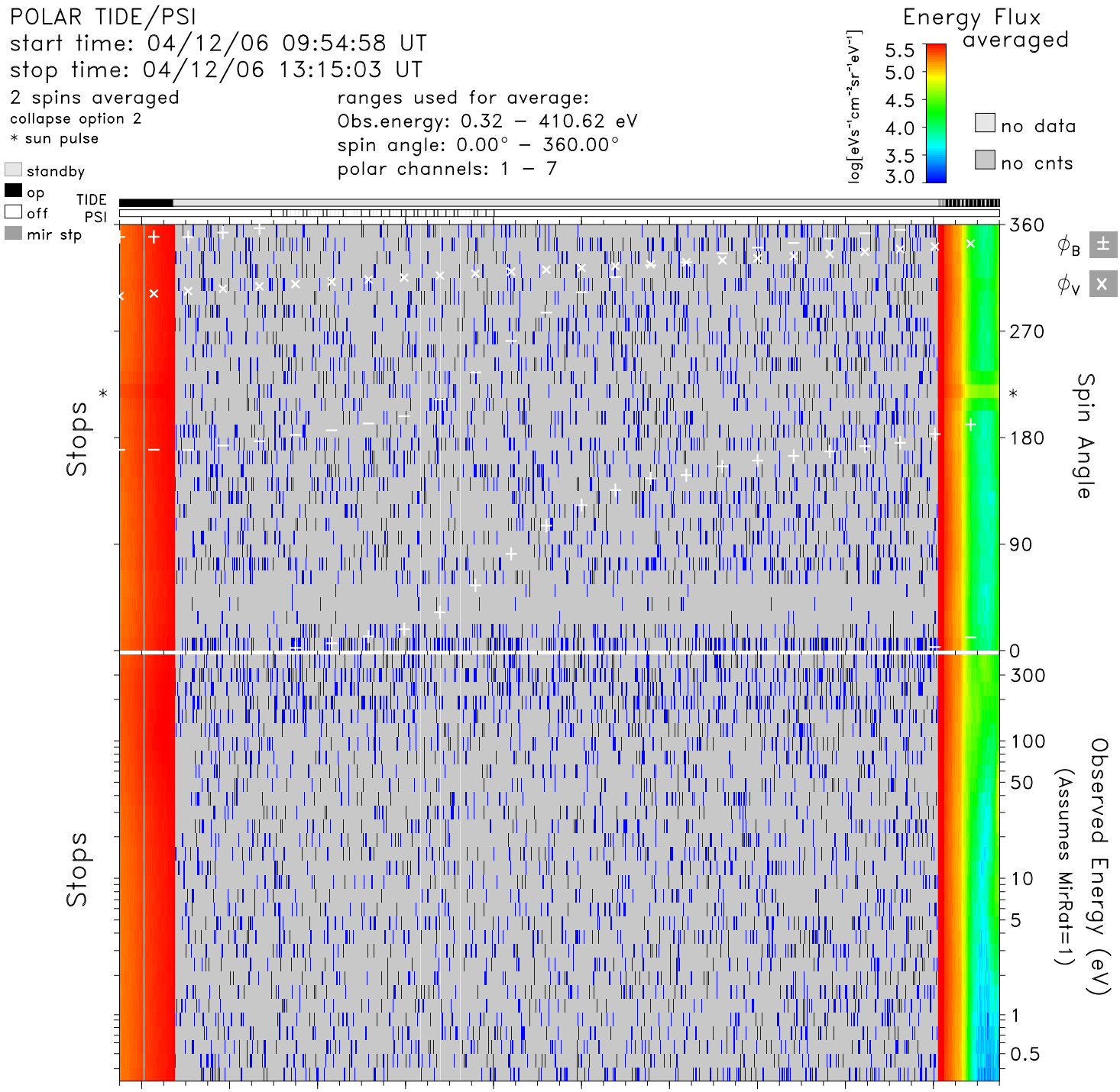
POLAR TIDE/PSI
start time: 04/12/06 09:54:58 UT
stop time: 04/12/06 13:15:03 UT

2 spins averaged
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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	6.9	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.4	2.8	Re
Lshell	7.7	7.1	6.5	5.9	5.4	5.0	4.7	4.6	4.8	6.3	
mlt	8.5	8.6	8.7	8.7	8.8	8.9	9.0	9.1	9.2	9.4	hrs
mlat	−18.6	−14.7	−10.5	−5.9	−0.7	5.3	12.4	21.1	32.3	47.9	degs
invlat	68.9	67.9	66.8	65.8	64.6	63.5	62.6	62.1	62.8	66.5	degs

tide_lz_v6.1.0
Sun Jul 30 07:11:33 2006
plot: t0604120954_1315_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: 06041202.cdf
orbit: 06041203.cdf
level−zero: 06041201.dat