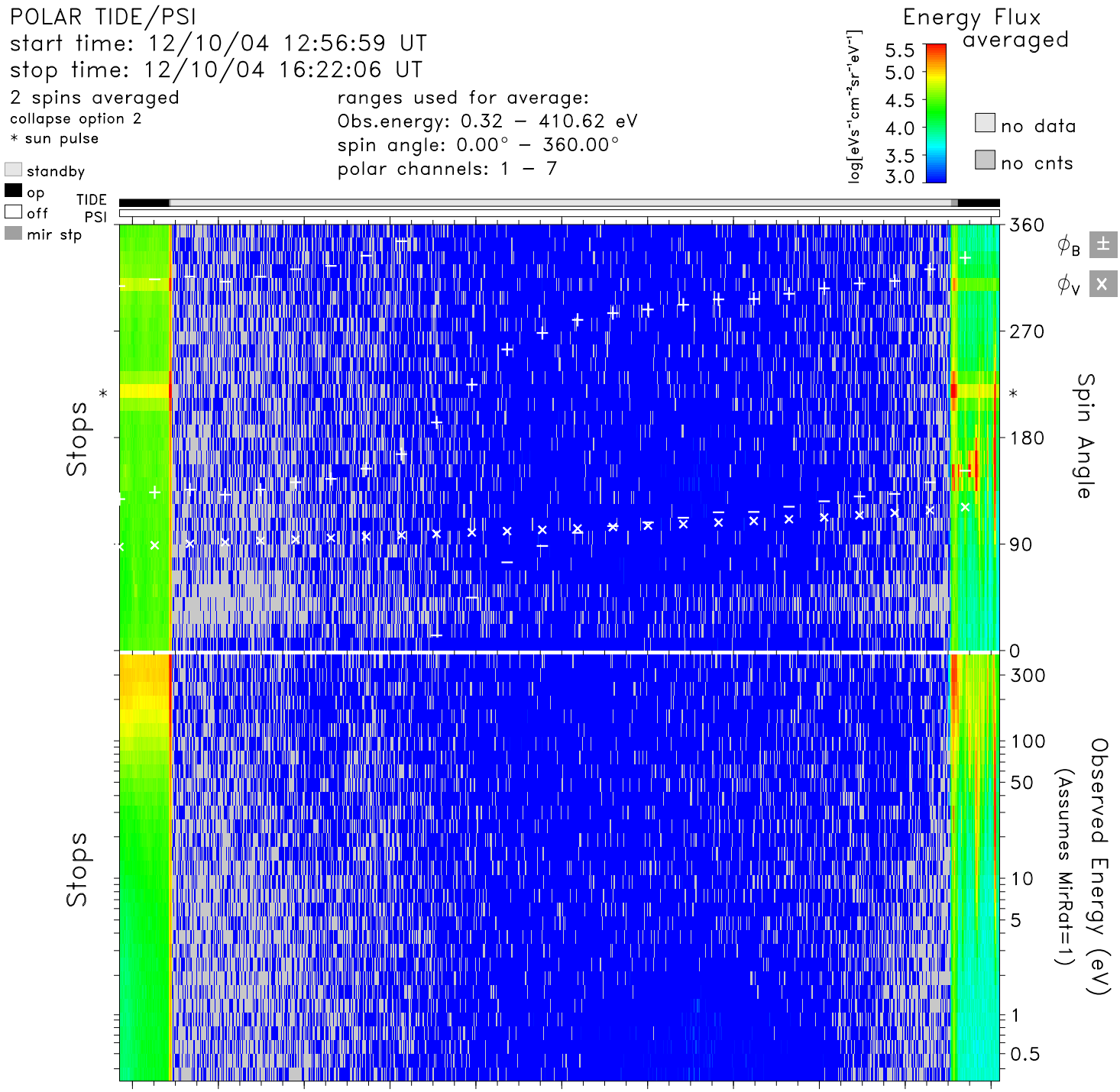
POLAR TIDE/PSI
start time: 12/10/04 12:56:59 UT
stop time: 12/10/04 16:22:06 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	7.1	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.8	7.2	6.6	6.1	5.6	5.2	4.8	4.6	4.7	5.5	10.8	
mlt	17.6	17.7	17.7	17.7	17.8	17.9	18.0	18.1	18.3	18.7	19.8	hrs
mlat	−17.0	−13.5	−9.7	−5.4	−0.6	5.0	11.5	19.4	29.5	43.2	62.7	degs
invlat	69.0	68.1	67.1	66.1	65.0	64.0	63.0	62.3	62.4	64.7	72.3	degs

tide_lz_v6.1.0
Thu Jul 27 20:18:33 2006
plot: t0412101256_1622_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: 04121002.cdf
orbit: 04121002.cdf
level−zero: 04121001.dat