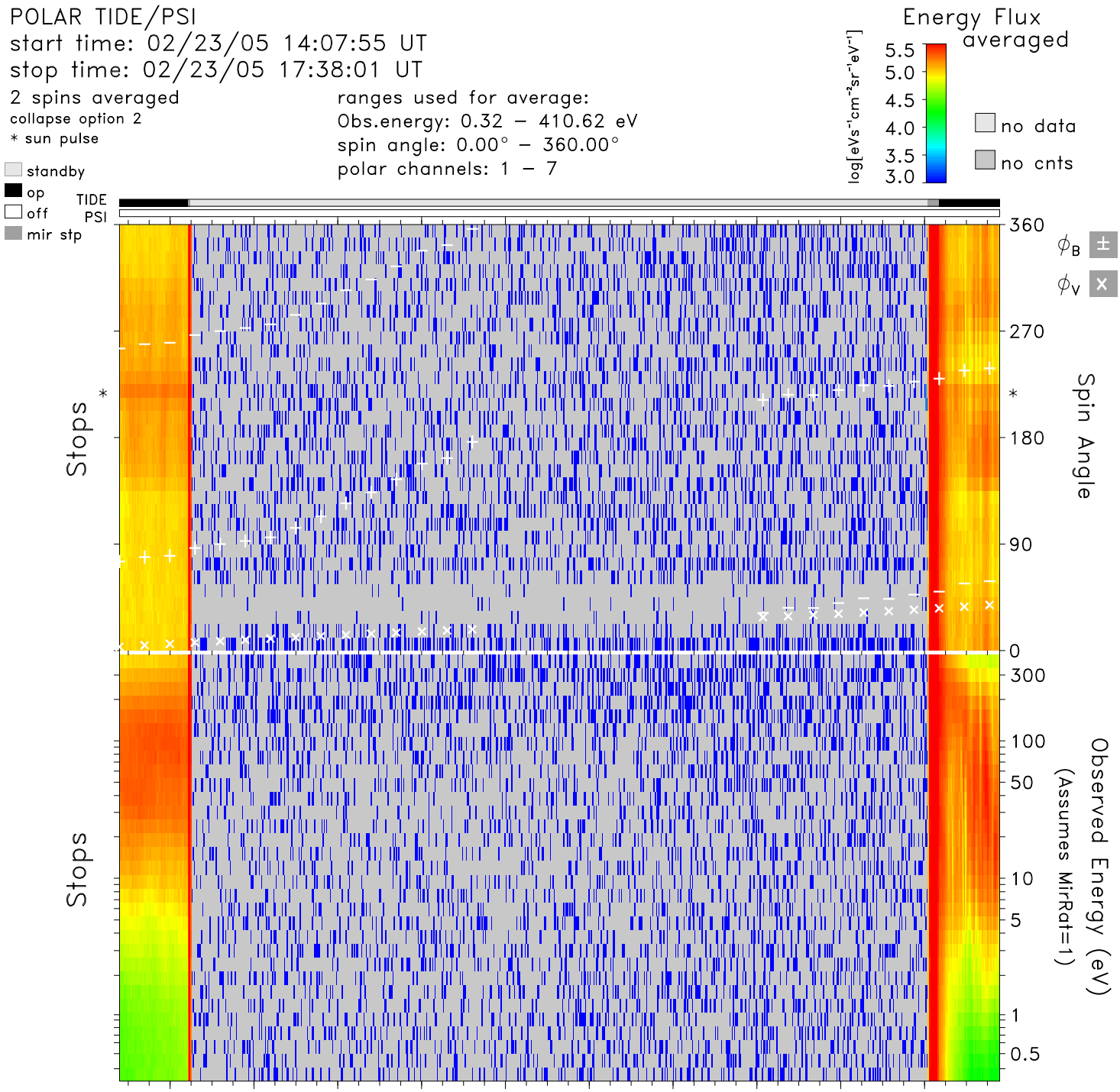
POLAR TIDE/PSI
start time: 02/23/05 14:07:55 UT
stop time: 02/23/05 17:38:01 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.4	Re
Lshell	7.5	7.1	6.7	6.4	6.1	5.8	5.6	5.5	5.7	6.4	
mlt	12.2	12.2	12.2	12.3	12.3	12.4	12.4	12.5	12.6	12.7	hrs
mlat	−6.2	−2.9	0.6	4.3	8.5	13.1	18.5	24.9	32.9	43.4	degs
invlat	68.6	68.0	67.4	66.7	66.1	65.6	65.1	64.8	65.2	66.8	degs

tide_lz_v6.1.0
Fri Jul 28 01:39:27 2006
plot: t0502231407_1738_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: 05022303.cdf
orbit: 05022303.cdf
level−zero: 05022301.dat