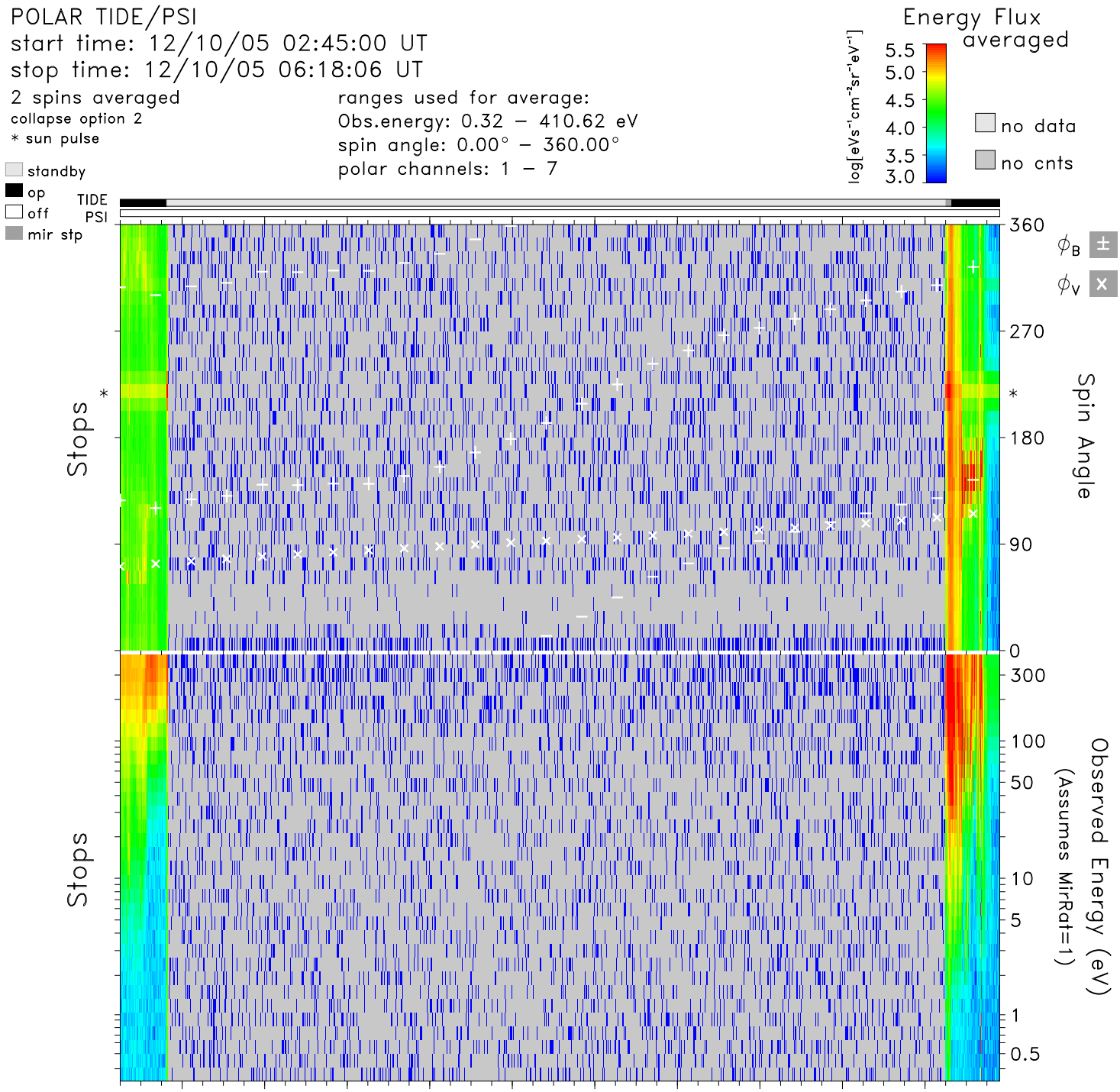
POLAR TIDE/PSI
start time: 12/10/05 02:45:00 UT
stop time: 12/10/05 06:18:06 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	6.8	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.5	Re
Lshell	7.4	6.8	6.3	5.7	5.2	4.7	4.2	3.9	3.9	5.4	
mlt	17.3	17.3	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.3	hrs
mlat	−17.1	−14.6	−11.7	−8.3	−4.1	1.0	7.5	16.3	28.7	47.3	degs
invlat	68.4	67.5	66.5	65.3	63.9	62.5	60.9	59.7	59.8	64.4	degs

tide_lz_v6.1.0
Sat Jul 29 06:38:44 2006
plot: t0512100245_0618_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: 05121003.cdf
orbit: 05121003.cdf
level−zero: 05121001.dat