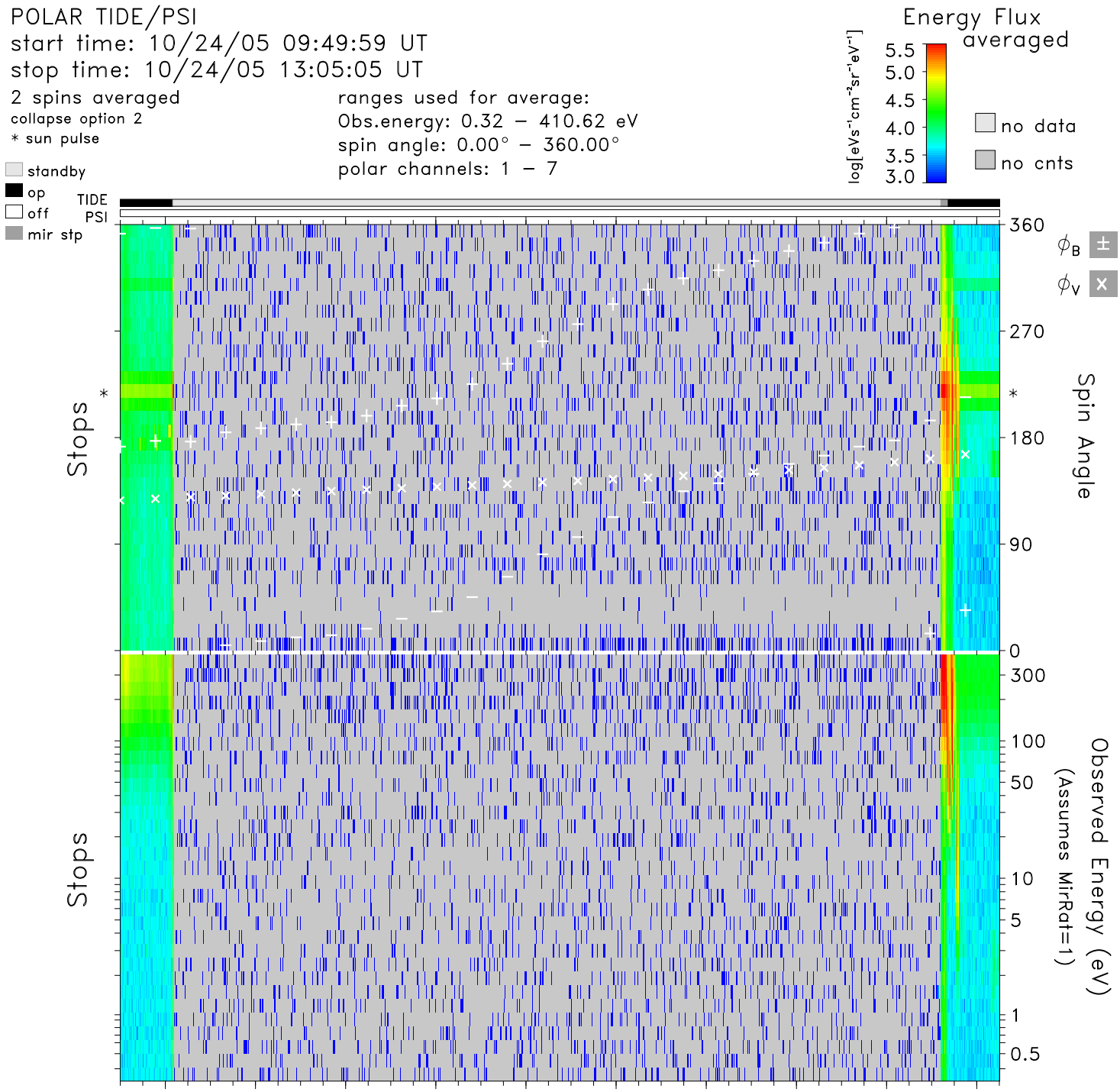
POLAR TIDE/PSI
start time: 10/24/05 09:49:59 UT
stop time: 10/24/05 13:05:05 UT

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	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	2.1	Re
Lshell	7.6	6.8	6.1	5.4	4.8	4.2	3.8	3.6	4.3	12.9	
mlt	20.8	20.8	20.8	20.8	20.8	20.8	20.8	20.8	20.9	21.4	hrs
mlat	−22.6	−19.6	−16.0	−11.6	−6.2	0.5	9.3	21.4	39.1	66.5	degs
invlat	68.7	67.5	66.1	64.6	62.9	61.0	59.2	58.3	61.0	73.8	degs

tide_lz_v6.1.0
Fri Jul 28 23:41:22 2006
plot: t0510240949_1305_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: 05102402.cdf
orbit: 05102402.cdf
level−zero: 05102401.dat