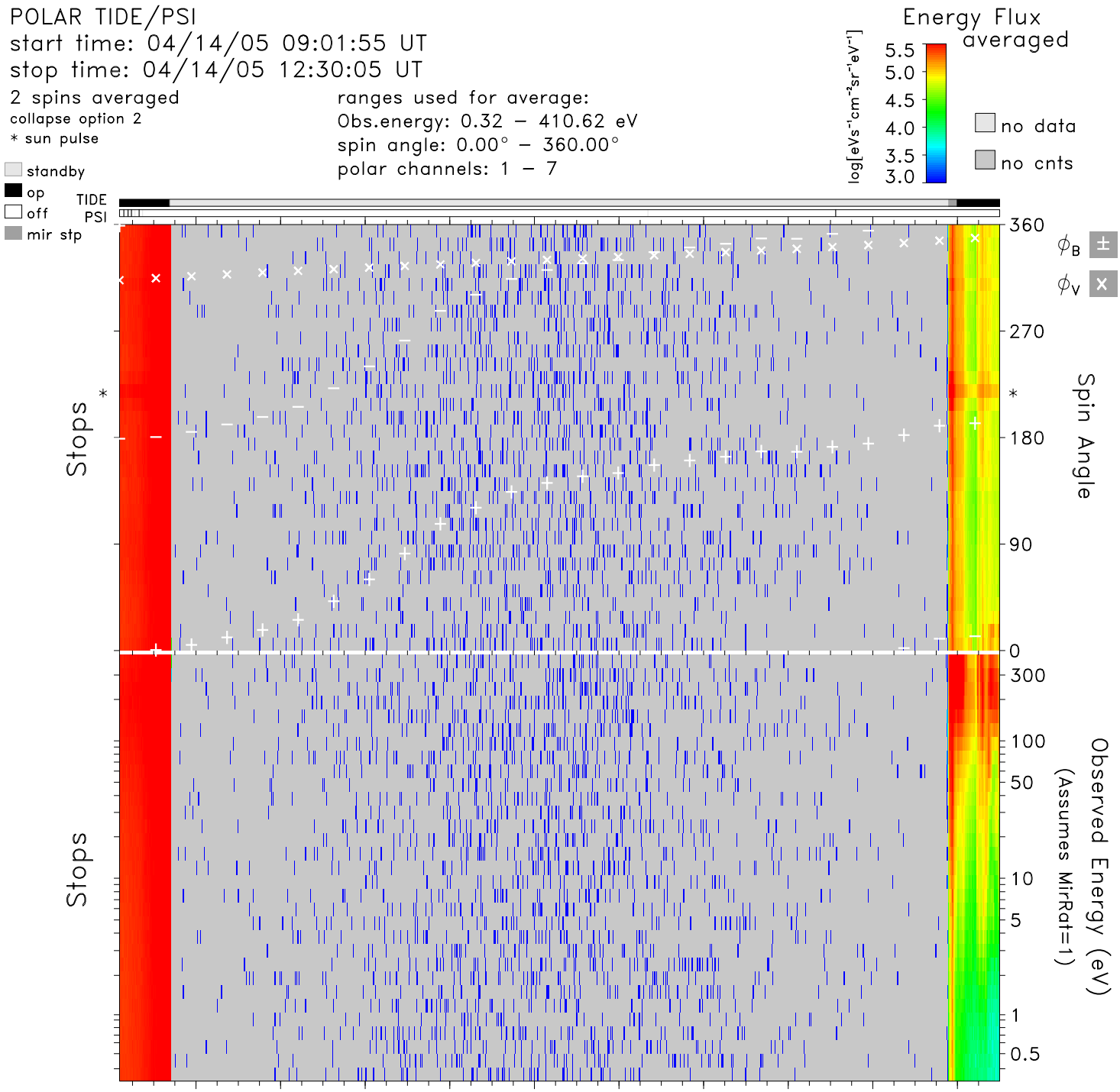
POLAR TIDE/PSI
start time: 04/14/05 09:01:55 UT
stop time: 04/14/05 12:30:05 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	Re
Lshell	7.3	6.9	6.5	6.1	5.7	5.5	5.3	5.2	5.6	7.3	
mlt	8.9	8.9	9.0	9.1	9.1	9.2	9.3	9.4	9.6	9.9	hrs
mlat	−9.6	−5.9	−1.9	2.4	7.2	12.7	19.1	26.9	36.9	50.4	degs
invlat	68.4	67.6	66.8	66.1	65.3	64.7	64.2	64.1	65.0	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 07:53:38 2006
plot: t0504140901_1230_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: 05041405.cdf
orbit: 05041404.cdf
level−zero: 05041401.dat