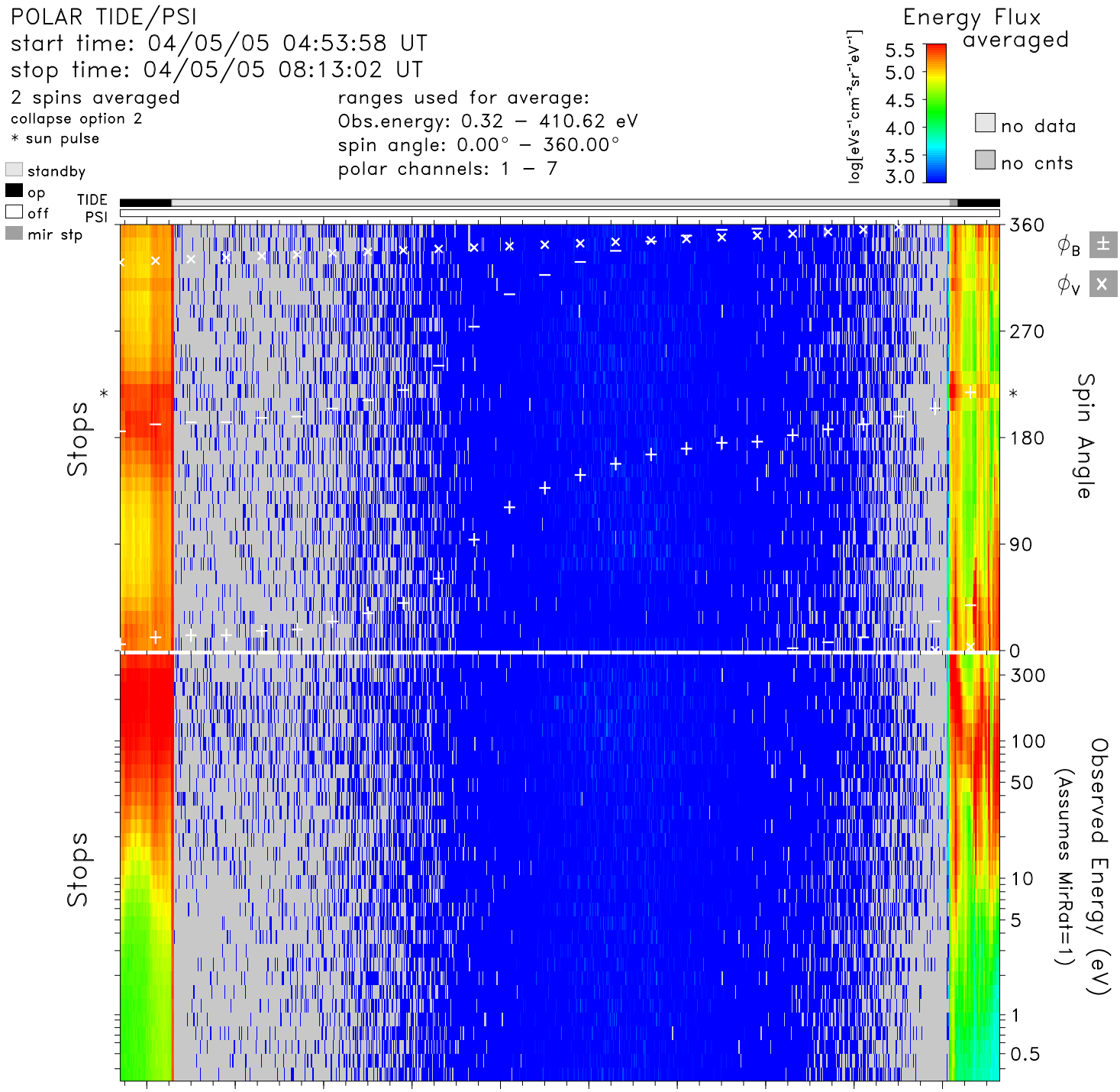
POLAR TIDE/PSI
start time: 04/05/05 04:53:58 UT
stop time: 04/05/05 08:13:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.7	7.0	6.4	5.8	5.3	4.8	4.5	4.3	4.6	6.6	
mlt	9.5	9.6	9.6	9.7	9.8	9.9	10.0	10.2	10.4	11.1	hrs
mlat	−19.5	−15.7	−11.6	−6.9	−1.5	4.7	12.2	21.7	34.2	52.0	degs
invlat	68.9	67.8	66.7	65.5	64.2	62.9	61.8	61.2	62.1	67.1	degs

tide_lz_v6.1.0
Fri Jul 28 06:54:12 2006
plot: t0504050453_0813_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: 05040504.cdf
orbit: 05040503.cdf
level−zero: 05040501.dat