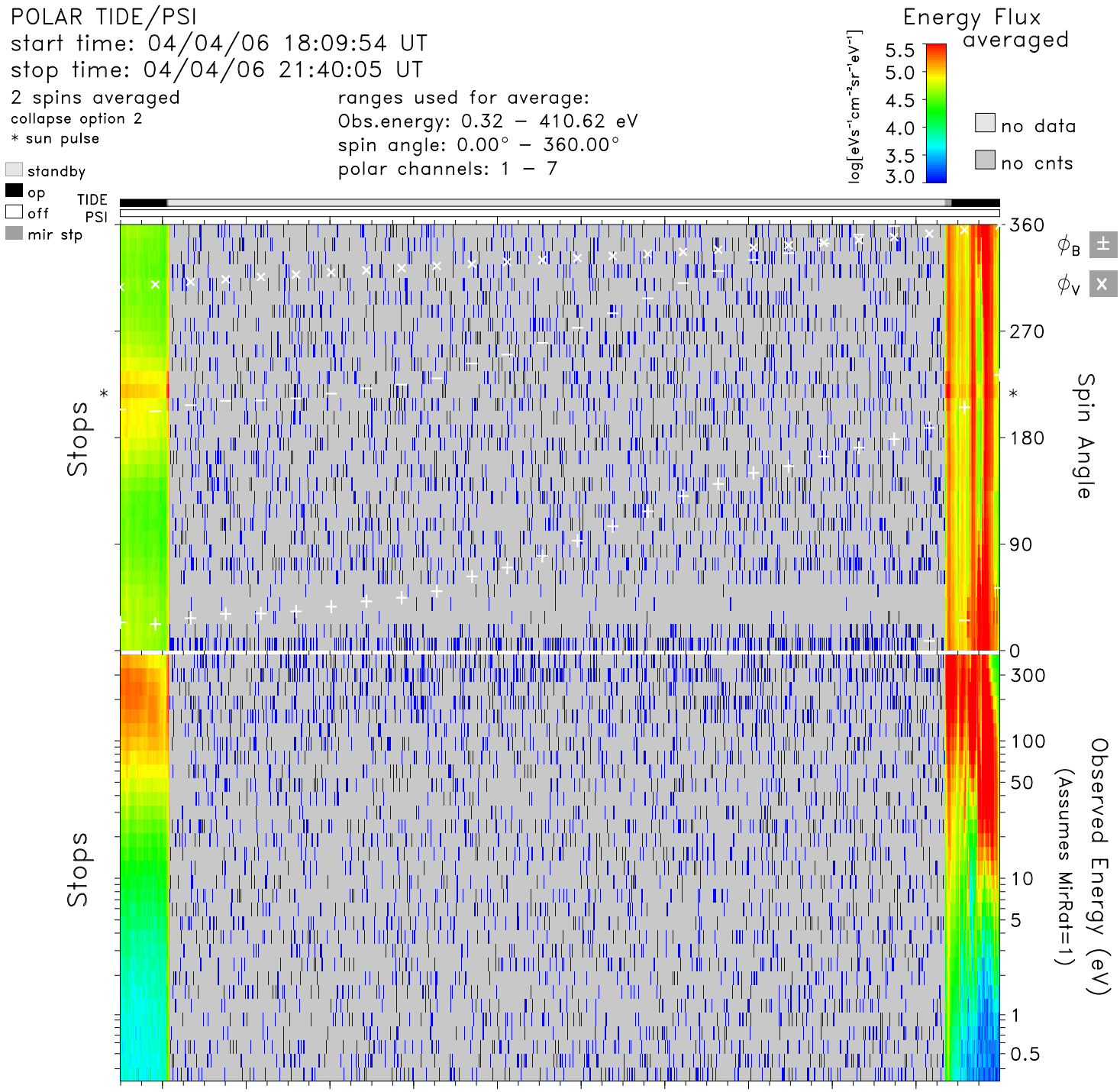
POLAR TIDE/PSI
start time: 04/04/06 18:09:54 UT
stop time: 04/04/06 21:40:05 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	6.8	6.4	6.0	5.6	5.2	4.8	4.3	3.7	3.2	2.6	Re
Lshell	7.5	6.9	6.4	5.8	5.2	4.7	4.3	3.9	3.9	5.1	
mlt	9.7	9.7	9.7	9.7	9.6	9.6	9.6	9.6	9.5	9.4	hrs
mlat	−18.6	−16.0	−13.0	−9.5	−5.3	−0.1	6.4	15.0	27.0	44.8	degs
invlat	68.6	67.7	66.6	65.4	64.1	62.6	61.0	59.7	59.7	63.6	degs

tide_lz_v6.1.0
Sun Jul 30 05:22:25 2006
plot: t0604041809_2140_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: 06040403.cdf
orbit: 06040403.cdf
level−zero: 06040401.dat