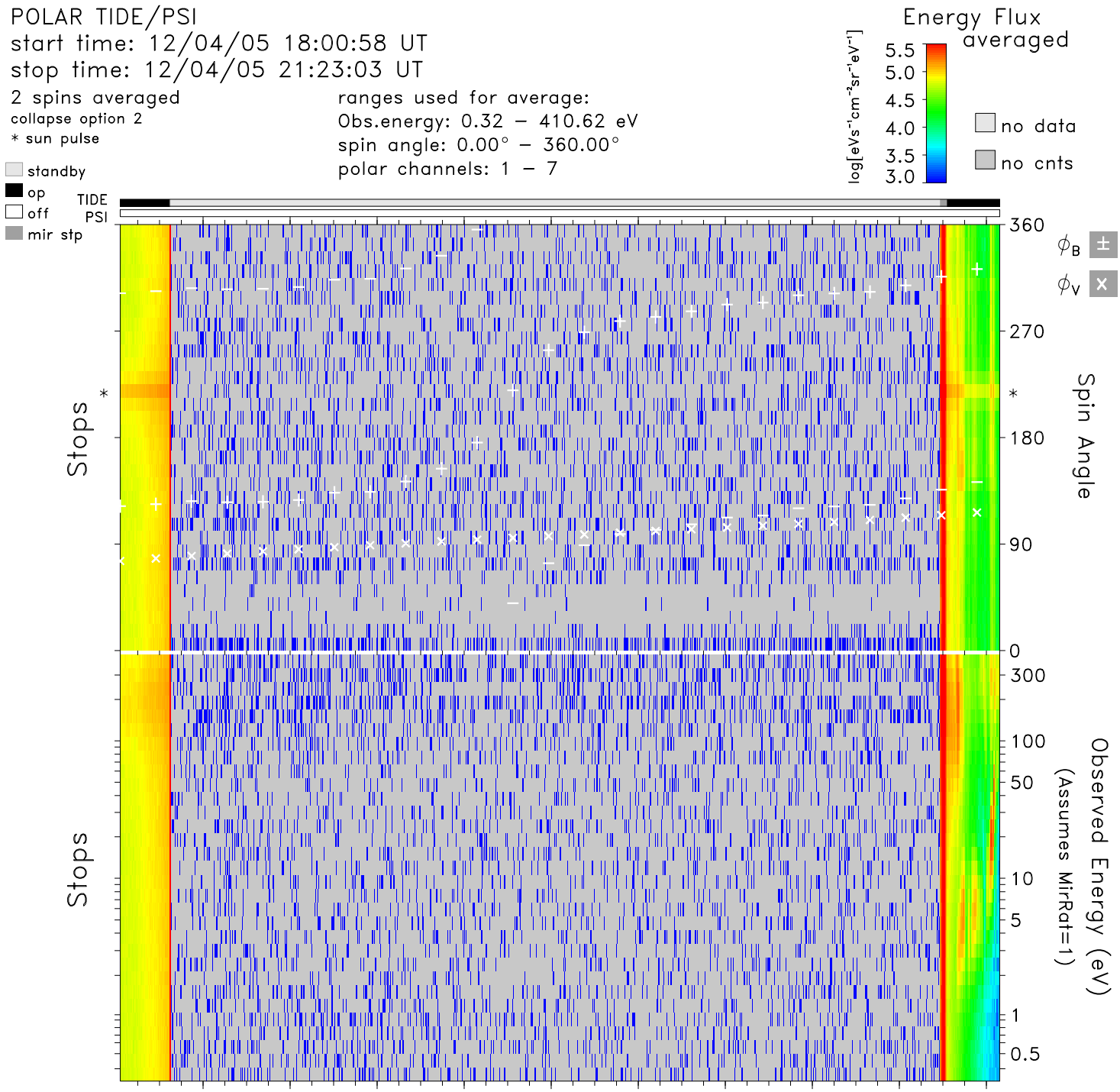
POLAR TIDE/PSI
start time: 12/04/05 18:00:58 UT
stop time: 12/04/05 21:23:03 UT

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	4.7	4.2	3.7	3.1	2.5	Re
Lshell	7.3	6.7	6.2	5.7	5.3	5.0	4.8	4.8	5.5	9.6	
mlt	17.3	17.4	17.4	17.5	17.6	17.6	17.7	17.8	18.0	18.5	hrs
mlat	−13.9	−9.9	−5.6	−0.8	4.7	11.0	18.6	28.1	40.9	59.1	degs
invlat	68.2	67.3	66.3	65.3	64.3	63.4	62.8	62.8	64.8	71.2	degs

tide_lz_v6.1.0
Sat Jul 29 05:27:49 2006
plot: t0512041800_2123_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: 05120403.cdf
orbit: 05120403.cdf
level−zero: 05120401.dat