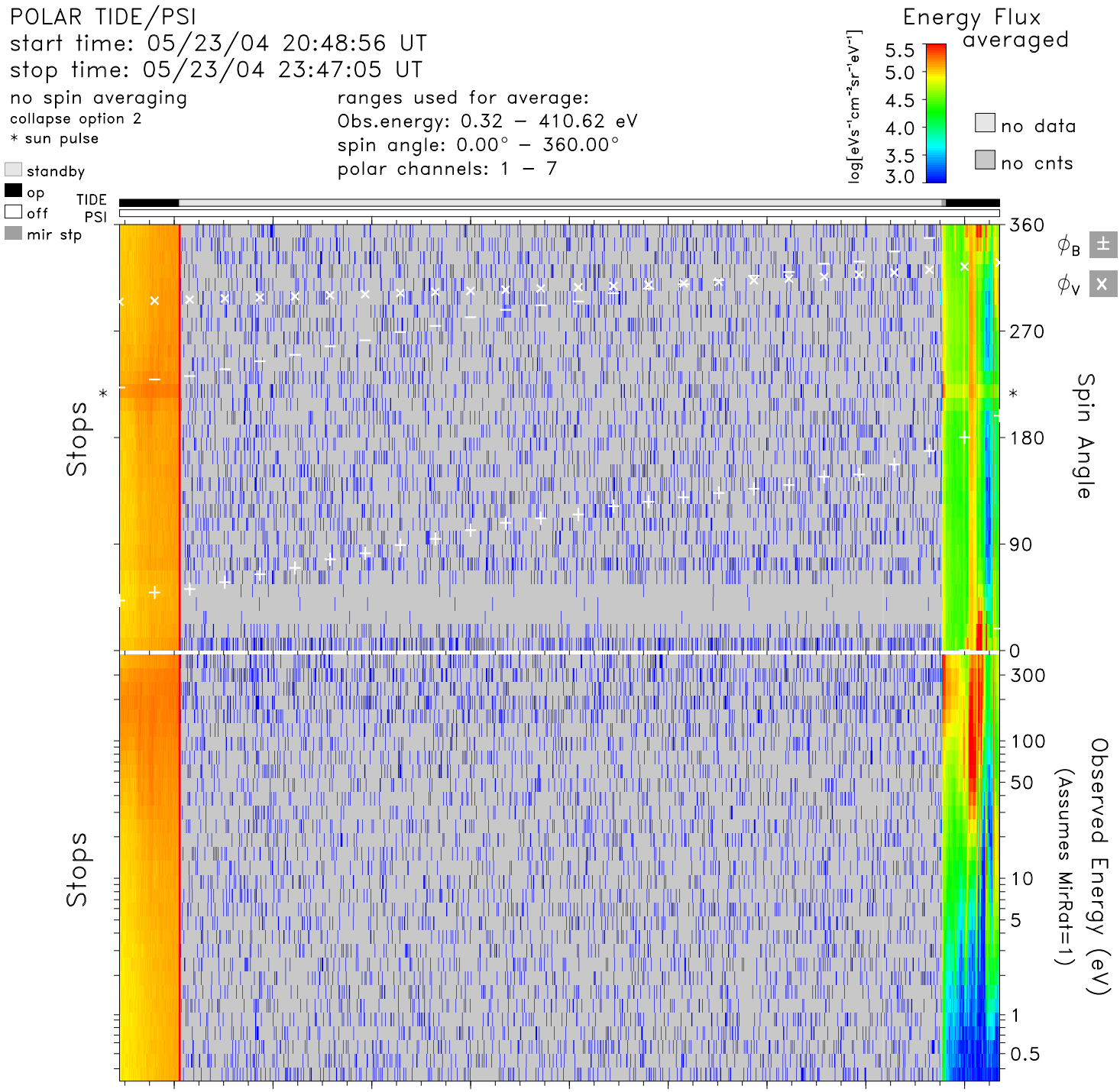
POLAR TIDE/PSI
start time: 05/23/04 20:48:56 UT
stop time: 05/23/04 23:47:05 UT

no spin averaging
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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.4	Re
Lshell	6.5	6.1	5.7	5.3	4.9	4.6	4.5	5.0	8.6	
mlt	7.3	7.3	7.3	7.3	7.3	7.4	7.5	7.6	7.9	hrs
mlat	−4.3	−1.3	2.1	6.3	11.5	18.1	26.9	39.3	58.3	degs
invlat	66.9	66.1	65.2	64.2	63.2	62.3	62.0	63.5	70.0	degs

tide_lz_v6.1.0
Thu Jul 27 01:25:13 2006
plot: t0405232048_2347_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: 04052302.cdf
orbit: 04052302.cdf
level−zero: 04052301.dat