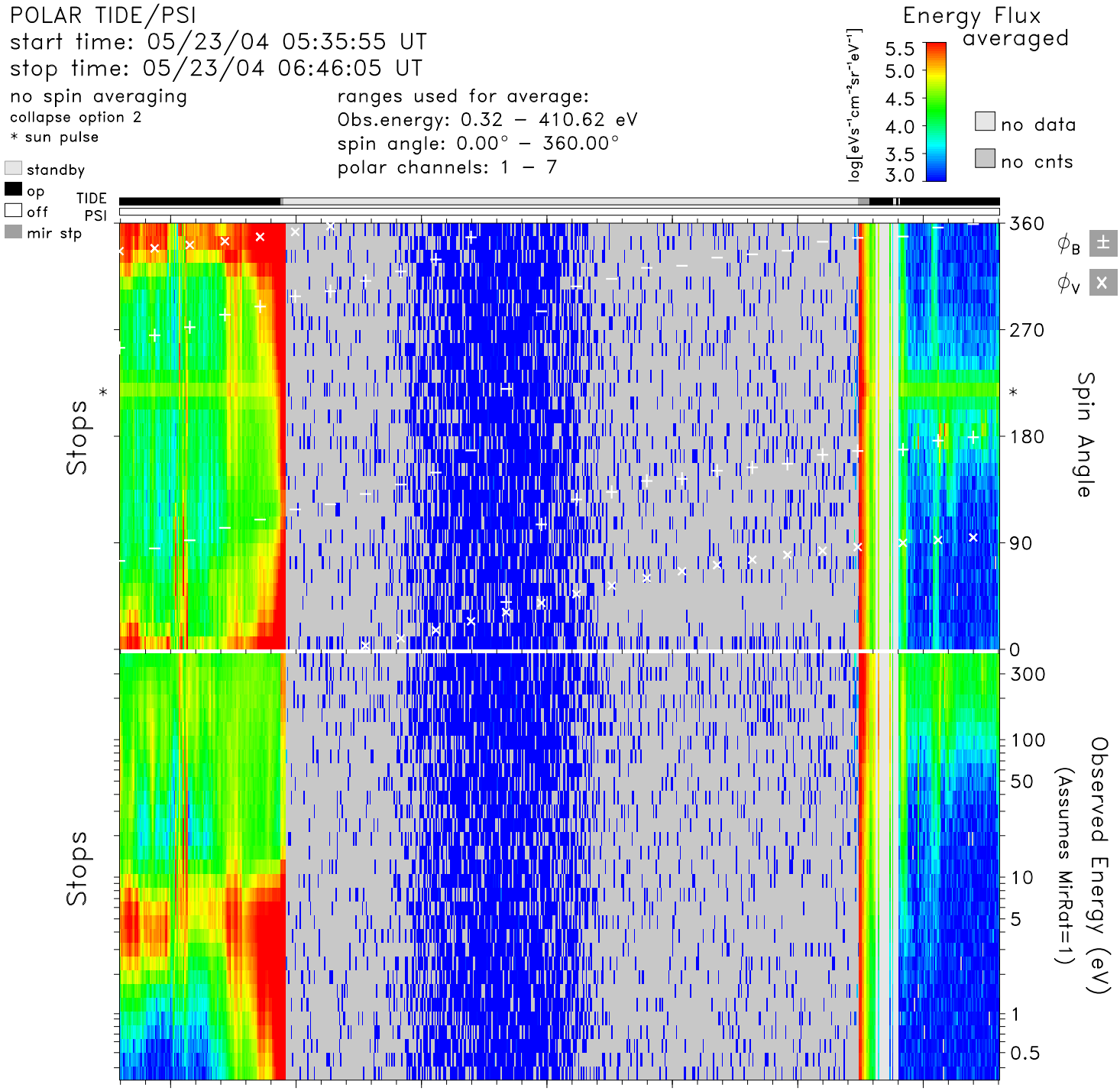
POLAR TIDE/PSI
start time: 05/23/04 05:35:55 UT
stop time: 05/23/04 06:46:05 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.2	2.6	Re
Lshell	13.1	3.3	1.7	1.7	2.4	4.1	7.4	
mlt	16.0	17.9	18.7	19.2	19.7	20.2	20.7	hrs
mlat	68.7	47.1	19.5	−6.7	−27.4	−42.7	−53.9	degs
invlat	73.9	56.9	40.4	39.8	50.2	60.5	68.4	degs

tide_lz_v6.1.0
Thu Jul 27 01:22:23 2006
plot: t0405230535_0646_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