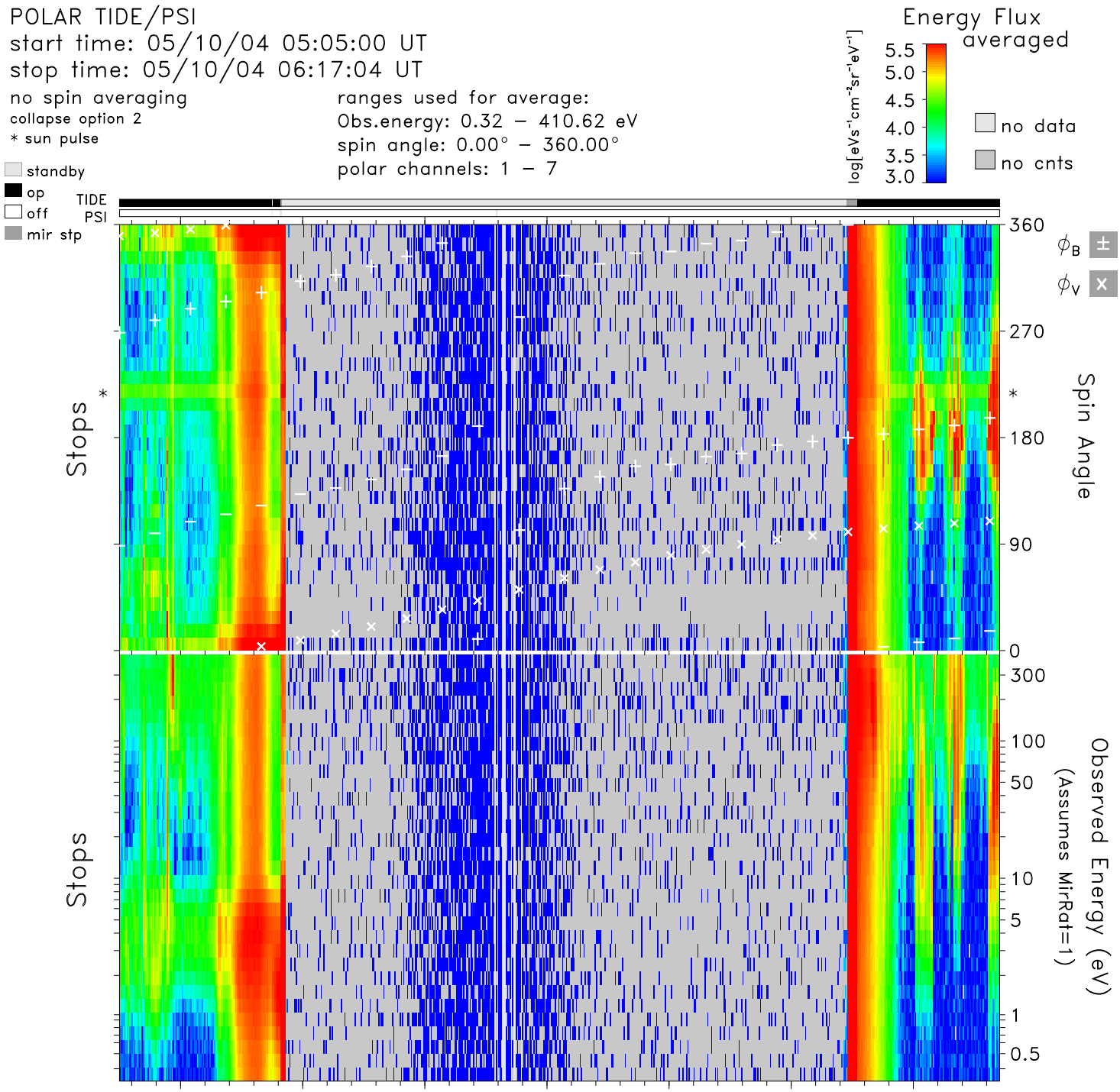
POLAR TIDE/PSI
start time: 05/10/04 05:05:00 UT
stop time: 05/10/04 06:17:04 UT

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	05:10	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	13.0	3.2	1.7	1.8	2.5	4.1	6.9	
mlt	17.2	19.0	19.7	20.2	20.7	21.1	21.6	hrs
mlat	68.8	45.9	18.3	−6.9	−26.6	−41.2	−51.9	degs
invlat	73.9	56.0	40.6	40.9	50.6	60.2	67.6	degs

tide_lz_v6.1.0
Thu Jul 27 00:23:13 2006
plot: t0405100505_0617_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: 04051001.cdf
orbit: 04051001.cdf
level-zero: 04051002.dat