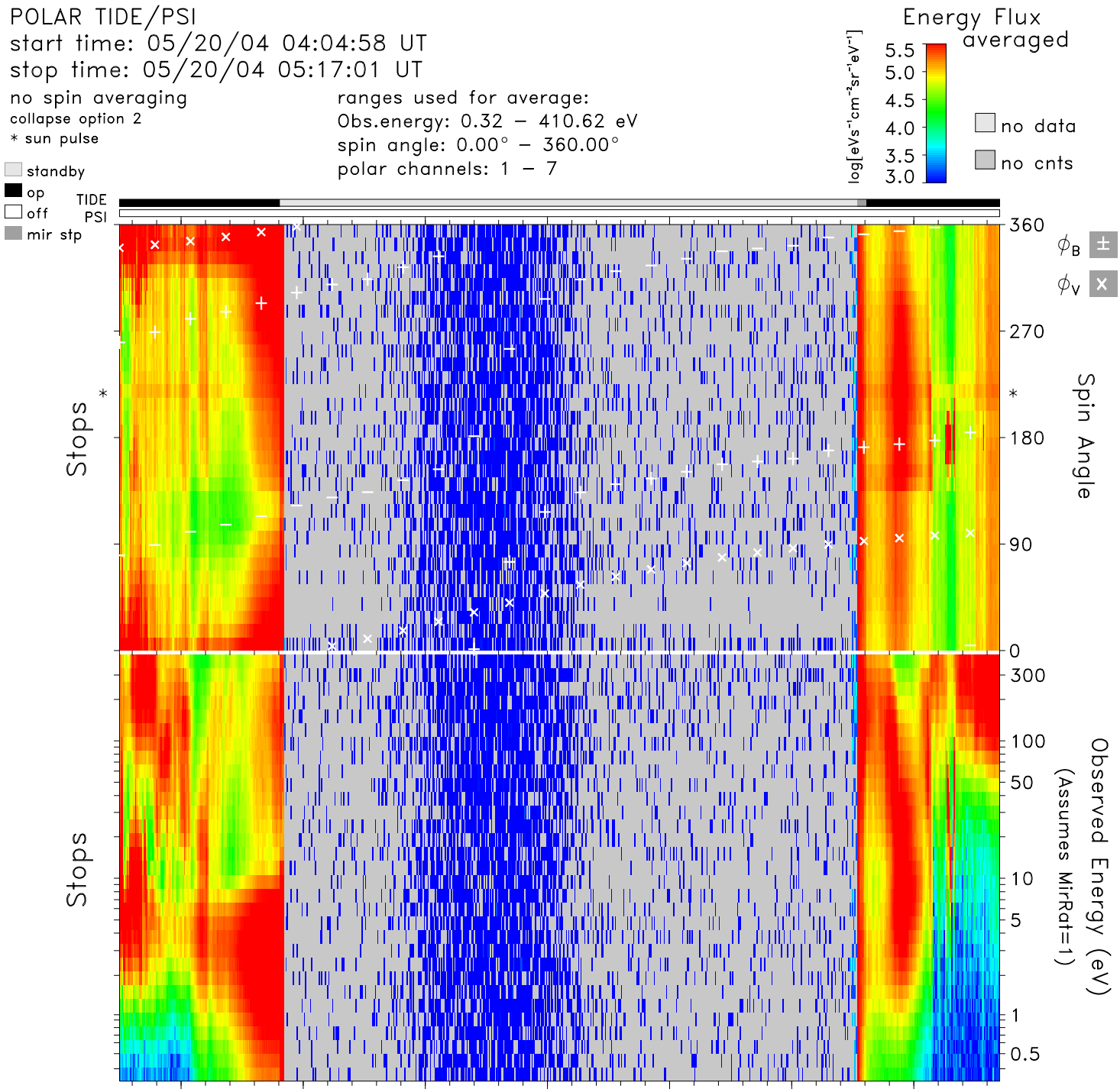
POLAR TIDE/PSI
start time: 05/20/04 04:04:58 UT
stop time: 05/20/04 05:17:01 UT

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	04:10	04:20	04:30	04:40	04:50	05:00	05:10	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	13.0	3.2	1.7	1.8	2.5	4.0	6.7	
mlt	16.7	18.4	19.1	19.6	20.0	20.5	20.9	hrs
mlat	68.9	45.6	18.2	−6.6	−25.9	−40.3	−51.0	degs
invlat	73.9	55.9	40.9	41.3	50.6	60.0	67.2	degs

tide_lz_v6.1.0
Thu Jul 27 01:07:57 2006
plot: t0405200404_0517_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: 04052002.cdf
orbit: 04052002.cdf
level-zero: 04052001.dat