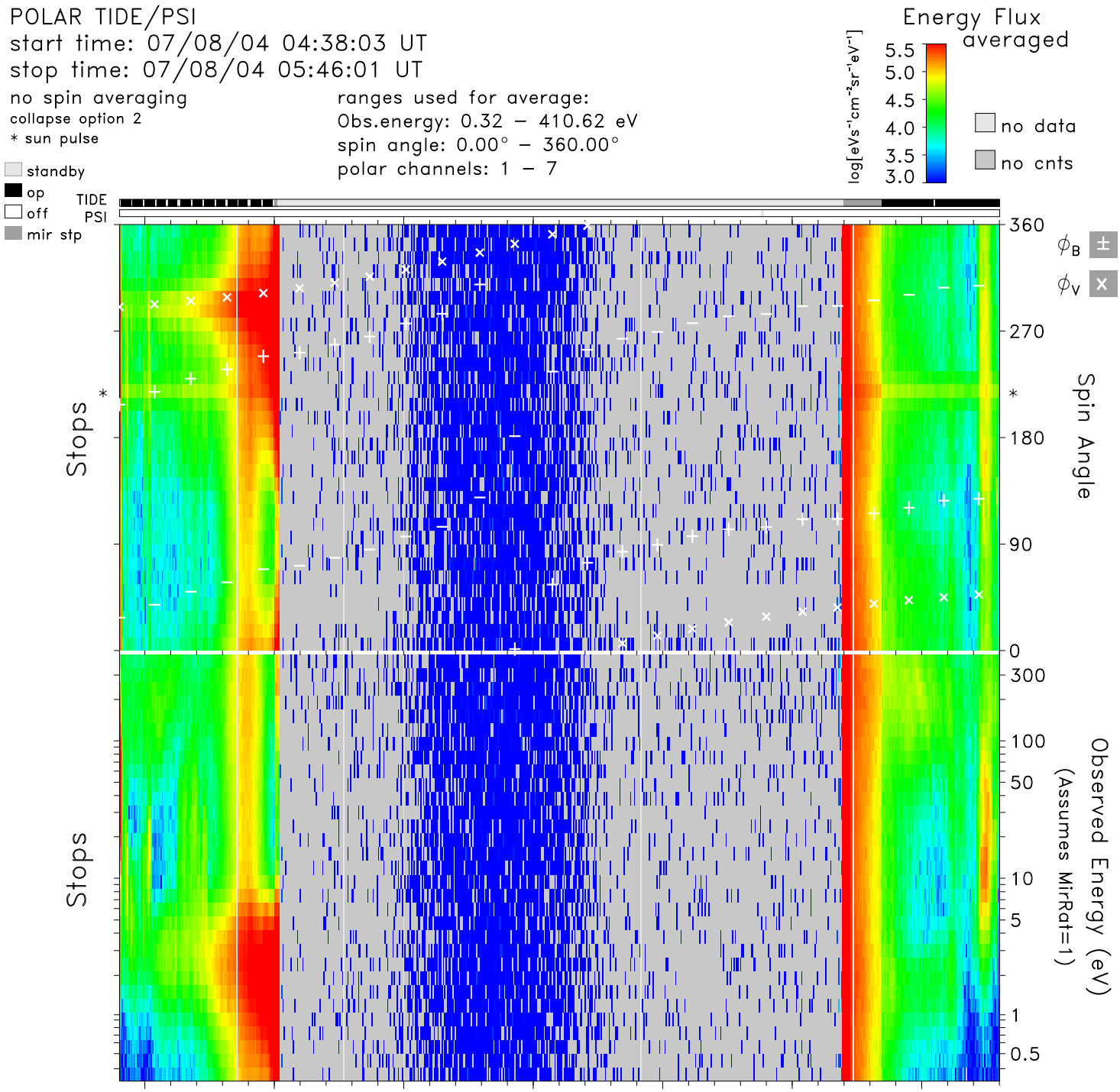
POLAR TIDE/PSI
start time: 07/08/04 04:38:03 UT
stop time: 07/08/04 05:46:01 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	16.3	3.9	1.8	1.6	2.3	4.1	7.8	
mlt	12.5	14.5	15.3	15.8	16.3	16.7	17.2	hrs
mlat	70.6	50.7	23.4	−4.1	−26.7	−43.5	−55.9	degs
invlat	75.6	59.7	41.6	38.0	48.7	60.2	69.0	degs

tide_lz_v6.1.0
Thu Jul 27 07:32:53 2006
plot: t0407080438_0546_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: 04070801.cdf
orbit: 04070801.cdf
level−zero: 04070801.dat