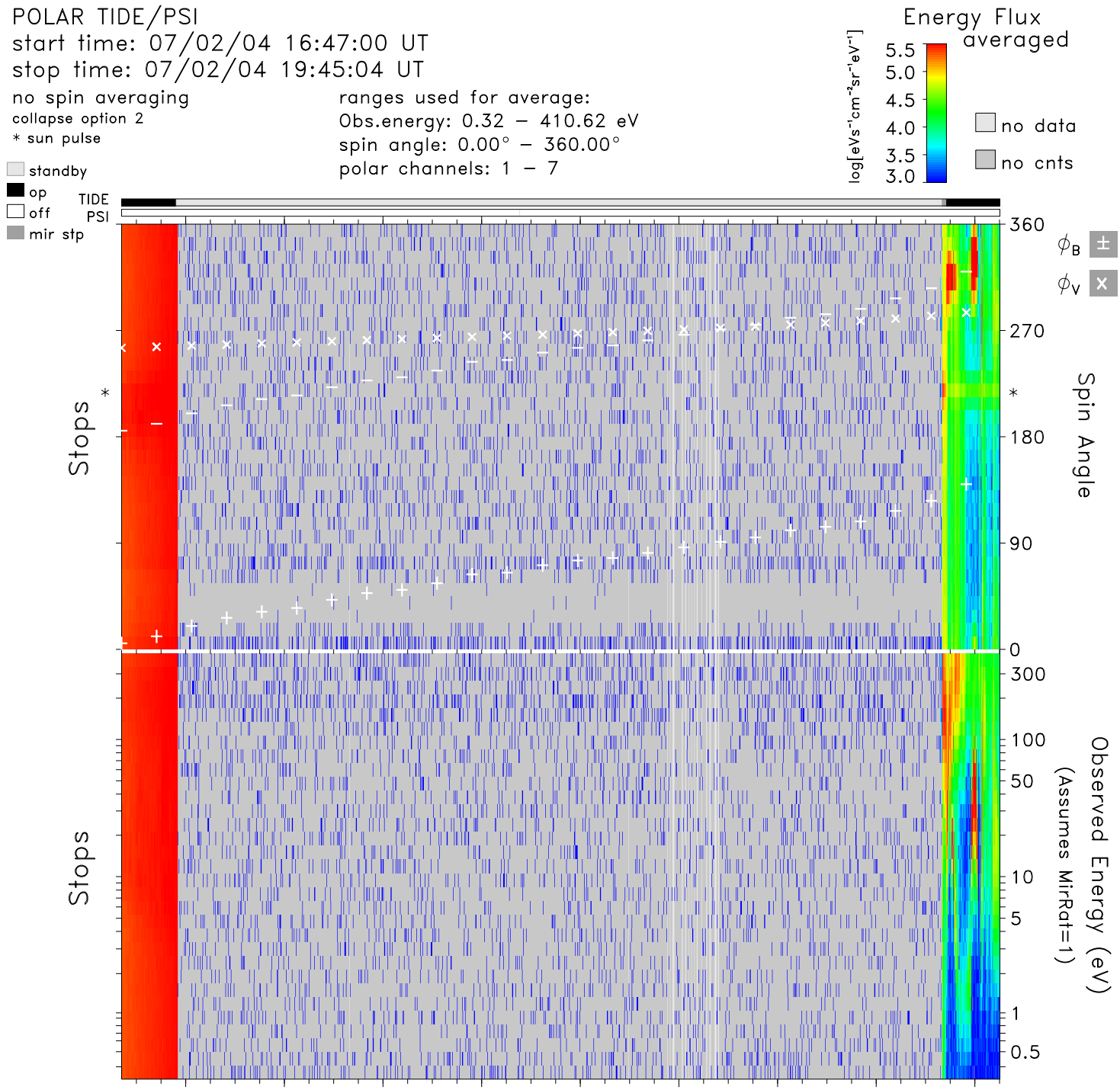
POLAR TIDE/PSI
start time: 07/02/04 16:47:00 UT
stop time: 07/02/04 19:45:04 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	6.5	6.0	5.6	5.2	4.9	4.6	4.5	5.1	9.8	
mlt	4.3	4.3	4.3	4.3	4.4	4.4	4.5	4.6	4.8	hrs
mlat	−2.8	−0.0	3.3	7.4	12.5	19.1	28.0	40.8	61.0	degs
invlat	66.8	66.0	65.1	64.1	63.1	62.3	62.0	63.7	71.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:00:51 2006
plot: t0407021647_1945_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: 04070201.cdf
orbit: 04070201.cdf
level−zero: 04070201.dat