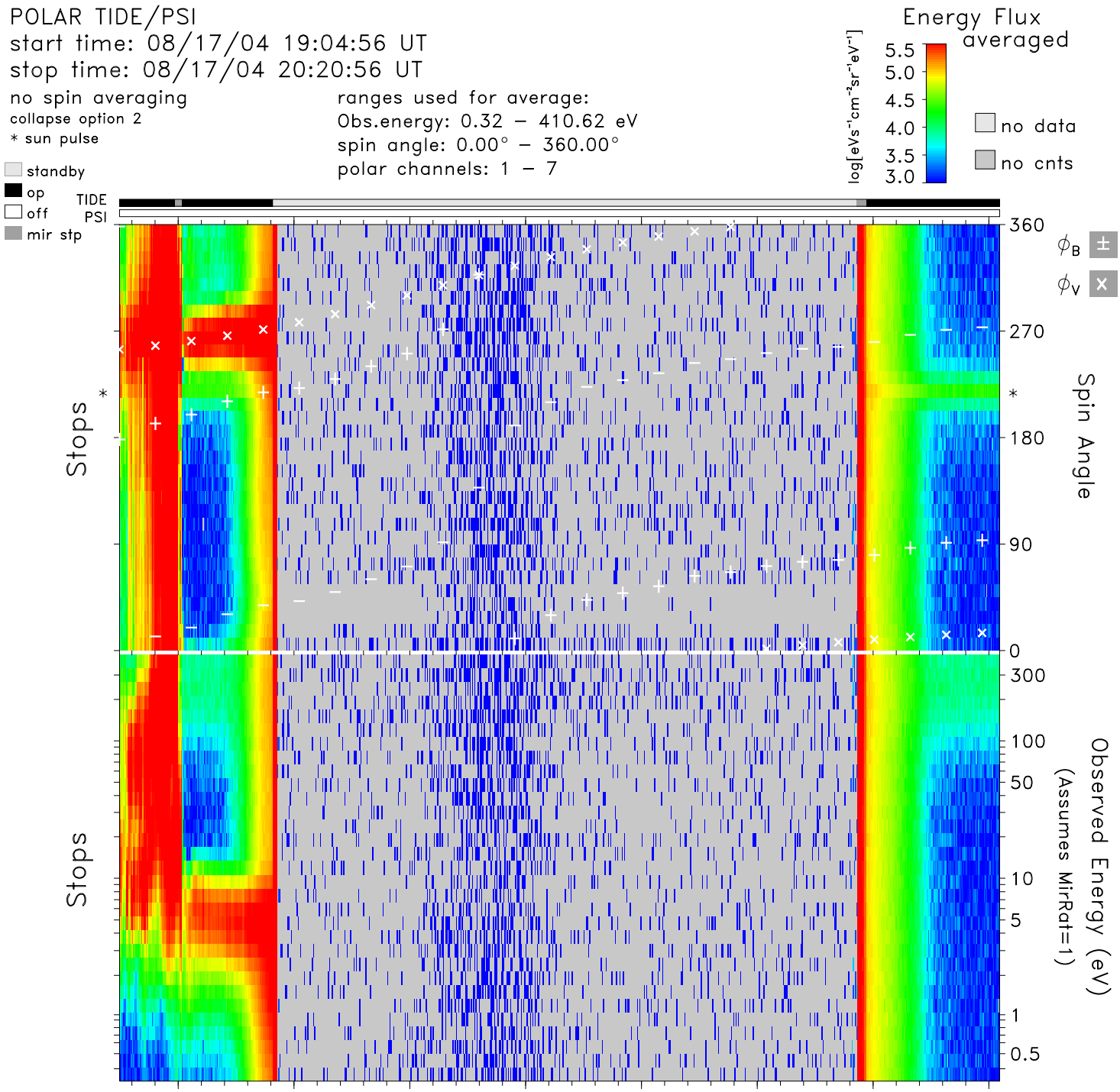
POLAR TIDE/PSI
start time: 08/17/04 19:04:56 UT
stop time: 08/17/04 20:20:56 UT

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	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	2.7	3.1	Re
Lshell	15.2	3.2	1.9	1.9	2.5	3.6	5.5	8.4	
mlt	11.9	12.9	13.3	13.5	13.8	14.1	14.3	14.7	hrs
mlat	70.6	45.0	18.8	−3.7	−21.1	−34.4	−44.6	−52.6	degs
invlat	75.2	56.1	43.3	43.5	50.7	58.4	64.8	69.8	degs

tide_lz_v6.1.0
Thu Jul 27 10:34:39 2006
plot: t0408171904_2020_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: 04081701.cdf
orbit: 04081701.cdf
level−zero: 04081701.dat