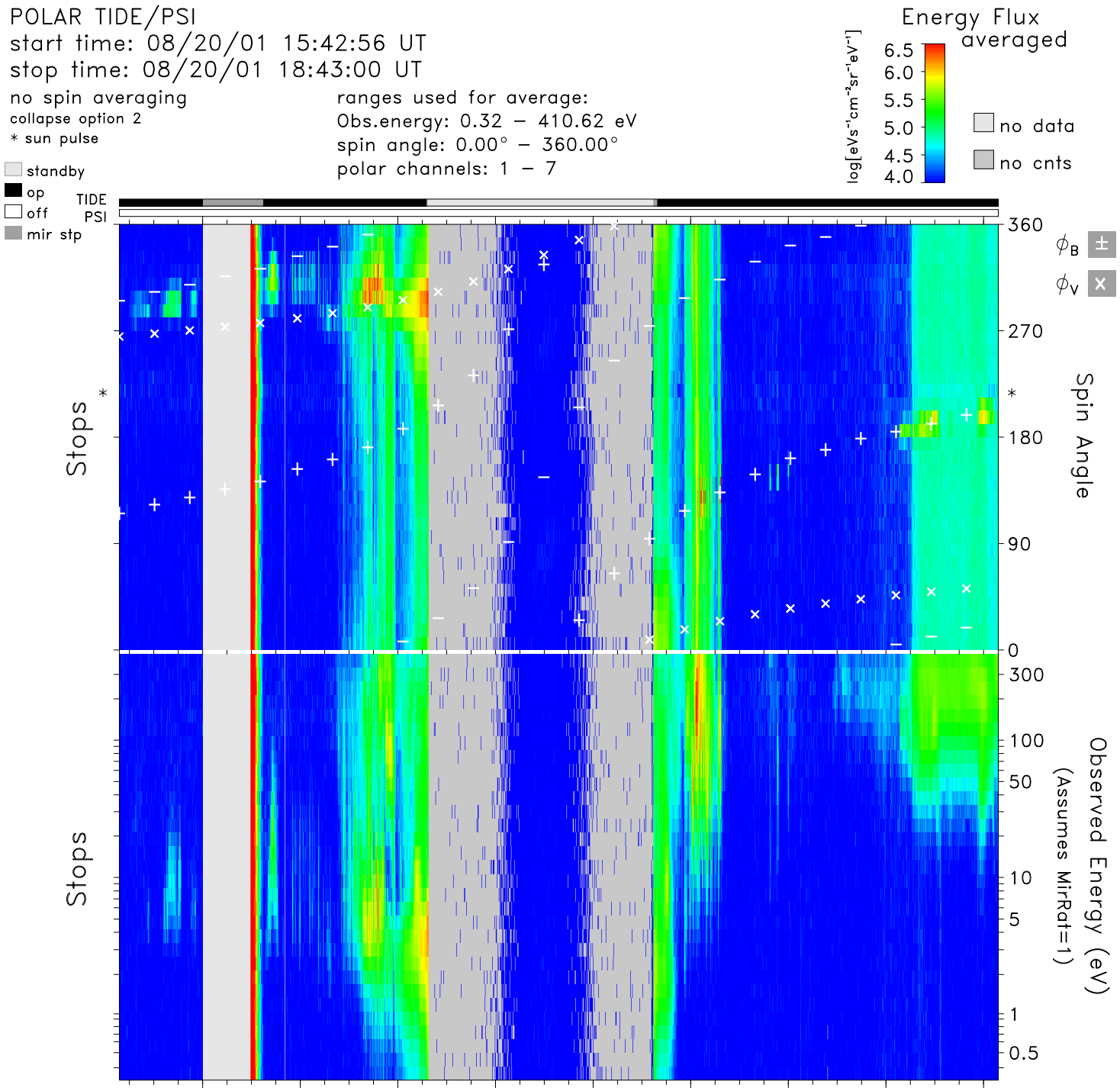
POLAR TIDE/PSI
start time: 08/20/01 15:42:56 UT
stop time: 08/20/01 18:43:00 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	89.6	100.0	13.8	2.2	2.0	17.0	100.0	24.0	13.7	
mlt	2.1	13.4	14.1	14.2	14.4	15.0	23.6	1.4	1.7	hrs
mlat	78.6	88.0	66.4	28.5	−25.9	−69.6	−82.8	−68.2	−57.6	degs
invlat	83.9	88.8	74.4	47.9	45.3	76.0	85.6	78.2	74.3	degs

tide_lz_v6.1.0
Wed Aug 9 10:32:52 2006
plot: t0108201542_1843_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082001.cdf
orbit: 01082001.cdf
level-zero: 01082001.dat