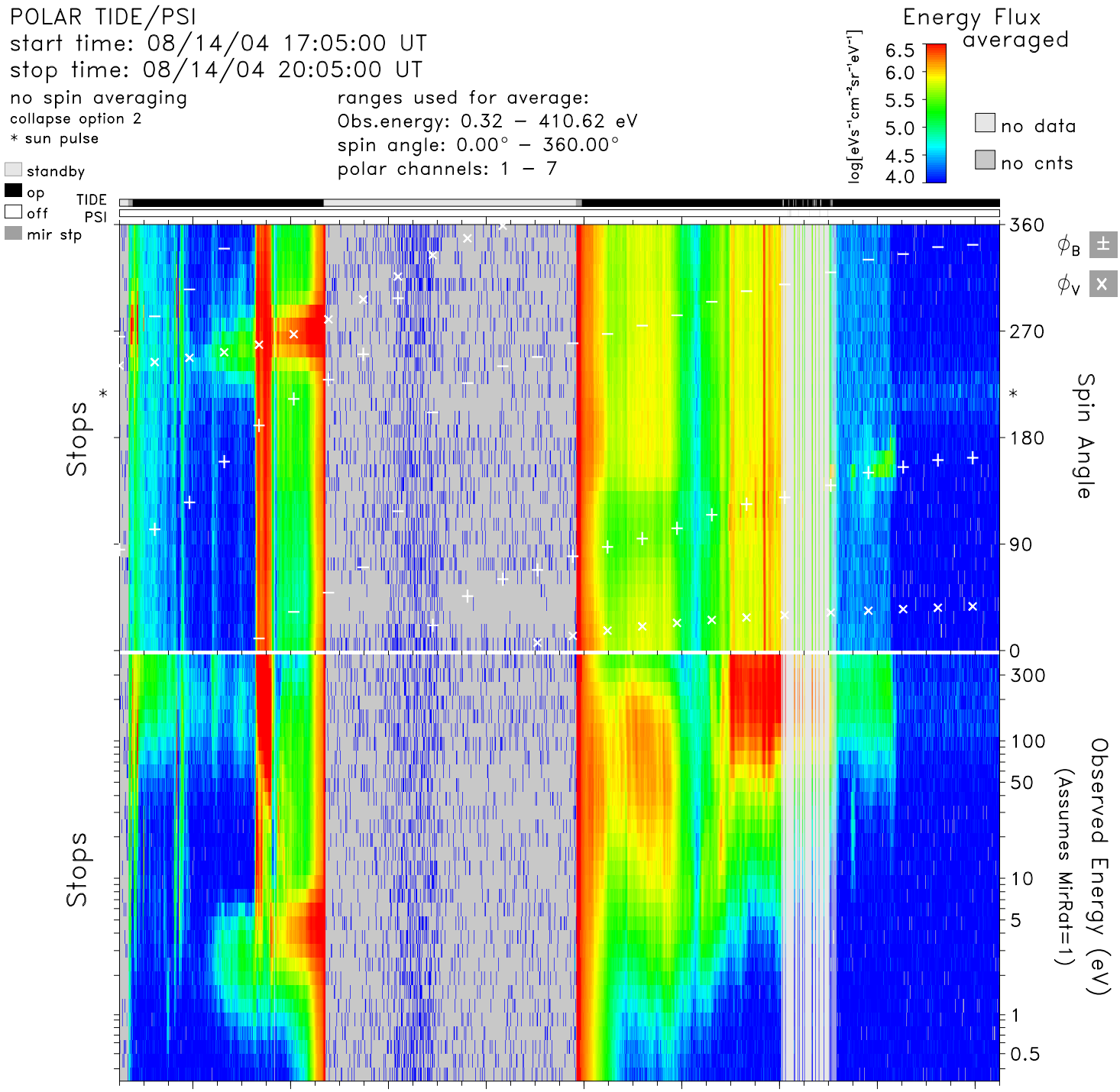
POLAR TIDE/PSI
start time: 08/14/04 17:05:00 UT
stop time: 08/14/04 20:05:00 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	20.6	9.4	1.9	2.7	6.0	13.9	31.8	66.6	100.0	
mlt	2.1	12.9	13.5	13.8	14.2	14.7	15.5	16.7	18.4	hrs
mlat	71.6	65.2	13.4	−23.9	−46.0	−59.9	−69.0	−74.7	−77.3	degs
invlat	77.3	71.0	42.8	52.5	65.9	74.4	79.8	83.0	84.4	degs

tide_lz_v6.1.0
Sat Aug 12 07:11:26 2006
plot: t0408141705_2005_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081401.cdf
orbit: 04081401.cdf
level-zero: 04081401.dat