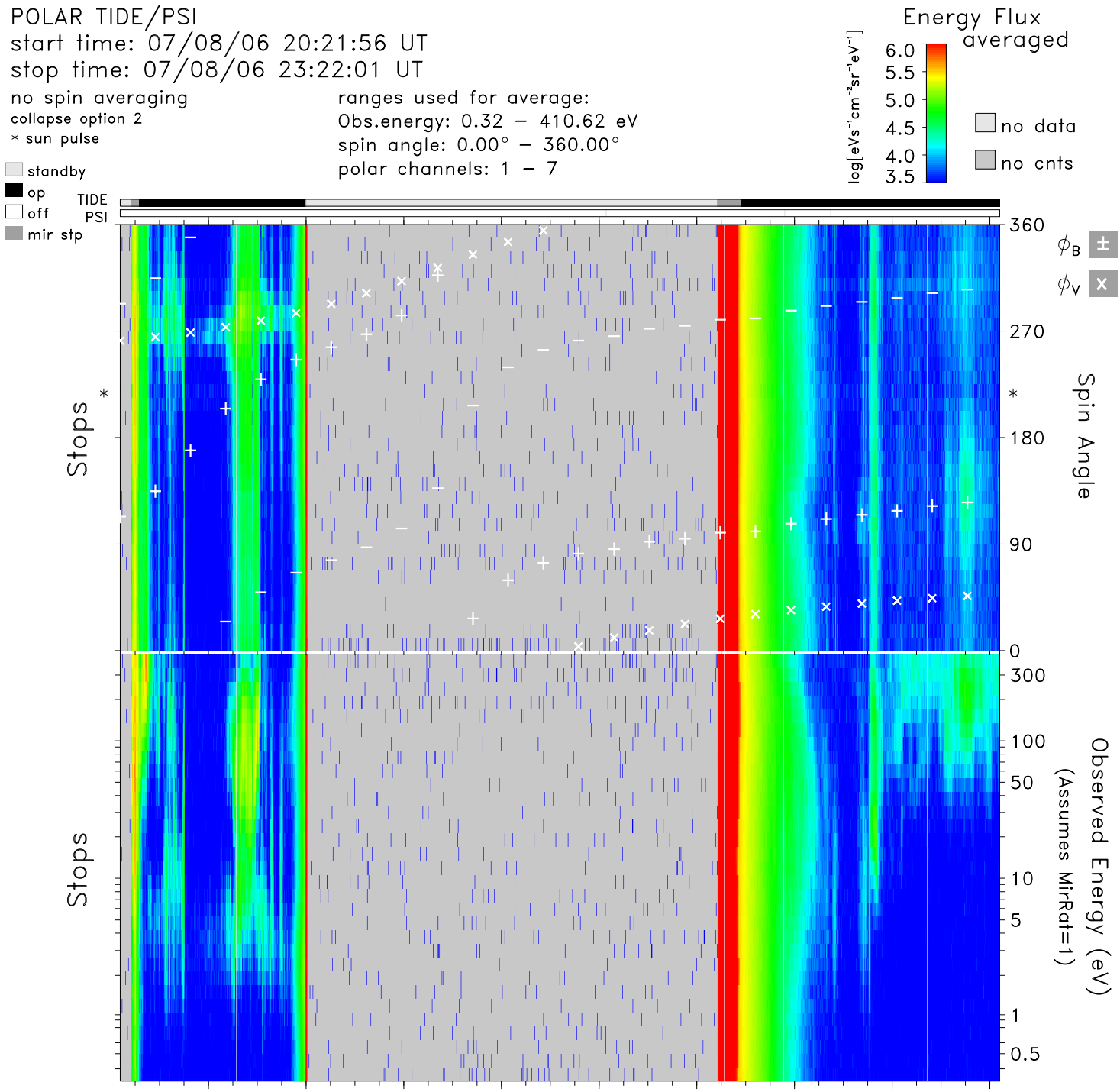
POLAR TIDE/PSI
start time: 07/08/06 20:21:56 UT
stop time: 07/08/06 23:22:01 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.0	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.3	Re
Lshell	80.8	5.8	2.5	2.8	3.9	5.6	8.2	12.0	17.2	
mlt	5.9	14.9	15.4	15.6	15.8	16.1	16.3	16.6	16.9	hrs
mlat	81.1	54.7	19.2	−5.3	−22.0	−34.0	−43.1	−50.3	−56.2	degs
invlat	83.6	65.4	51.1	53.3	59.5	65.1	69.6	73.2	76.1	degs

tide_lz_v6.1.0
Mon Jul 17 11:48:51 2006
plot: t0607082021_2322_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070802.cdf
orbit: 06070802.cdf
level-zero: 06070801.dat