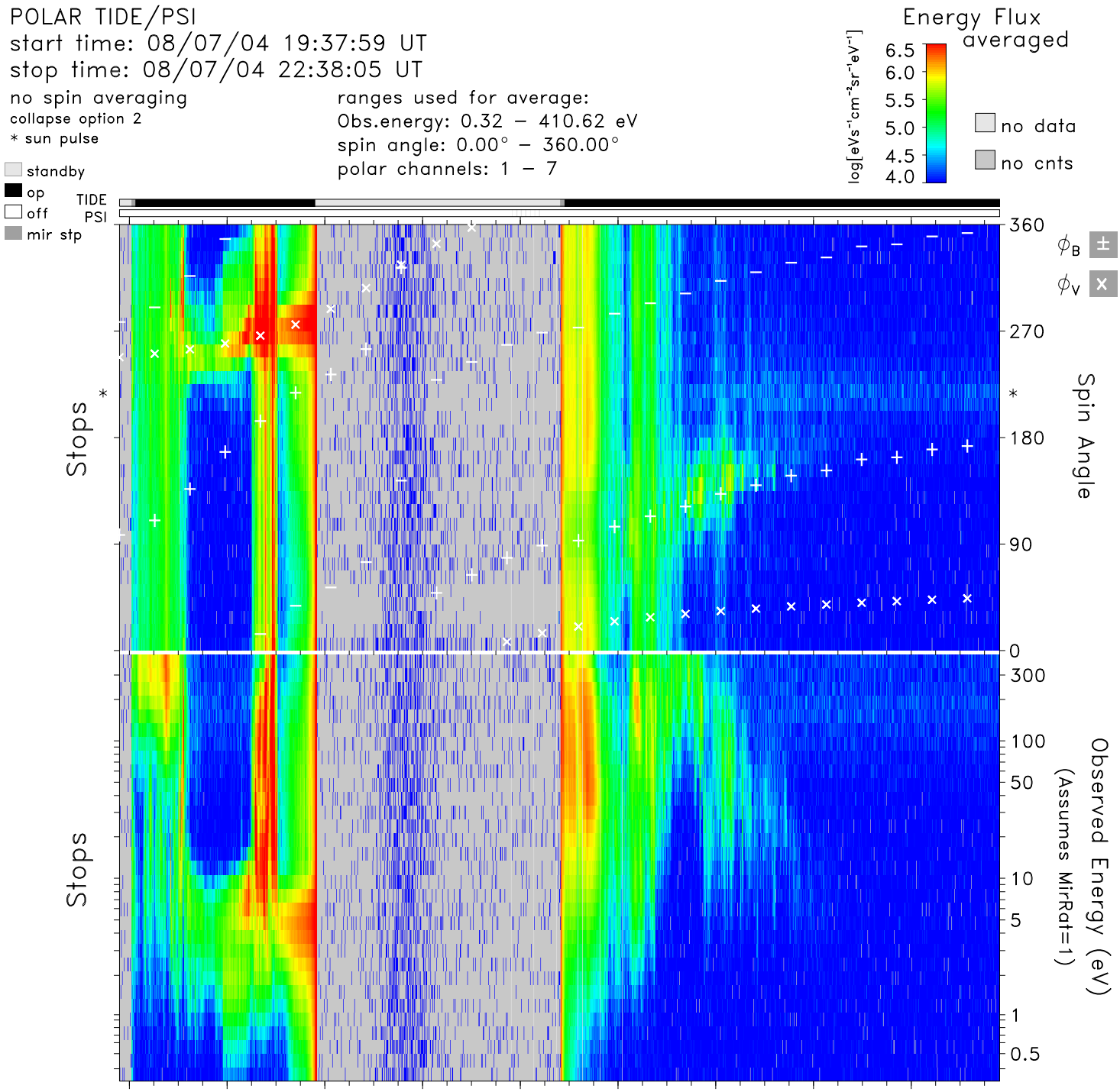
POLAR TIDE/PSI
start time: 08/07/04 19:37:59 UT
stop time: 08/07/04 22:38:05 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	4.8	Re
Lshell	6.8	67.1	3.2	1.9	3.7	8.7	19.8	39.7	59.6	
mlt	2.7	6.1	13.5	14.3	14.8	15.5	16.4	17.6	19.2	hrs
mlat	53.3	80.4	44.6	−4.3	−35.1	−53.2	−64.3	−70.8	−73.5	degs
invlat	67.5	83.0	55.8	43.4	58.6	70.1	77.0	80.9	82.6	degs

tide_lz_v6.1.0
Sat Aug 12 06:45:32 2006
plot: t0408071937_2238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080701.cdf
orbit: 04080701.cdf
level−zero: 04080701.dat