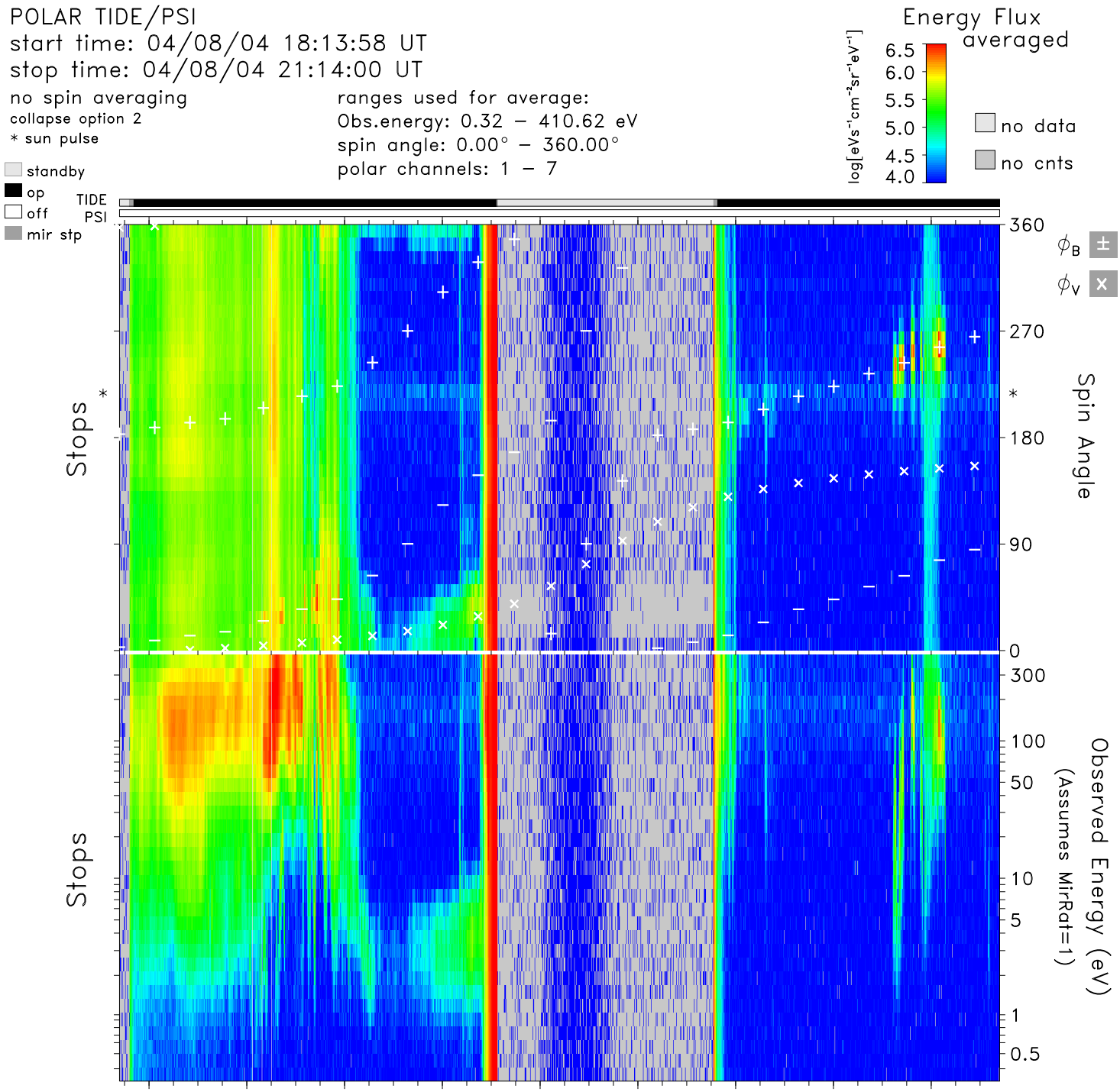
POLAR TIDE/PSI
start time: 04/08/04 18:13:58 UT
stop time: 04/08/04 21:14:00 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.7	3.1	2.5	1.9	1.6	1.8	2.4	3.1	3.7	Re
Lshell	7.2	9.6	28.6	33.8	2.0	2.2	6.8	26.9	100.0	
mlt	10.0	10.0	9.9	22.0	21.9	21.8	21.5	21.2	20.2	hrs
mlat	44.0	55.3	73.0	76.5	26.6	−22.8	−52.8	−70.1	−80.9	degs
invlat	68.1	71.1	79.2	80.1	44.7	47.7	67.4	78.9	85.3	degs

tide_lz_v6.1.0
Fri Aug 11 22:24:08 2006
plot: t0404081813_2114_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040803.cdf
orbit: 04040802.cdf
level-zero: 04040801.dat