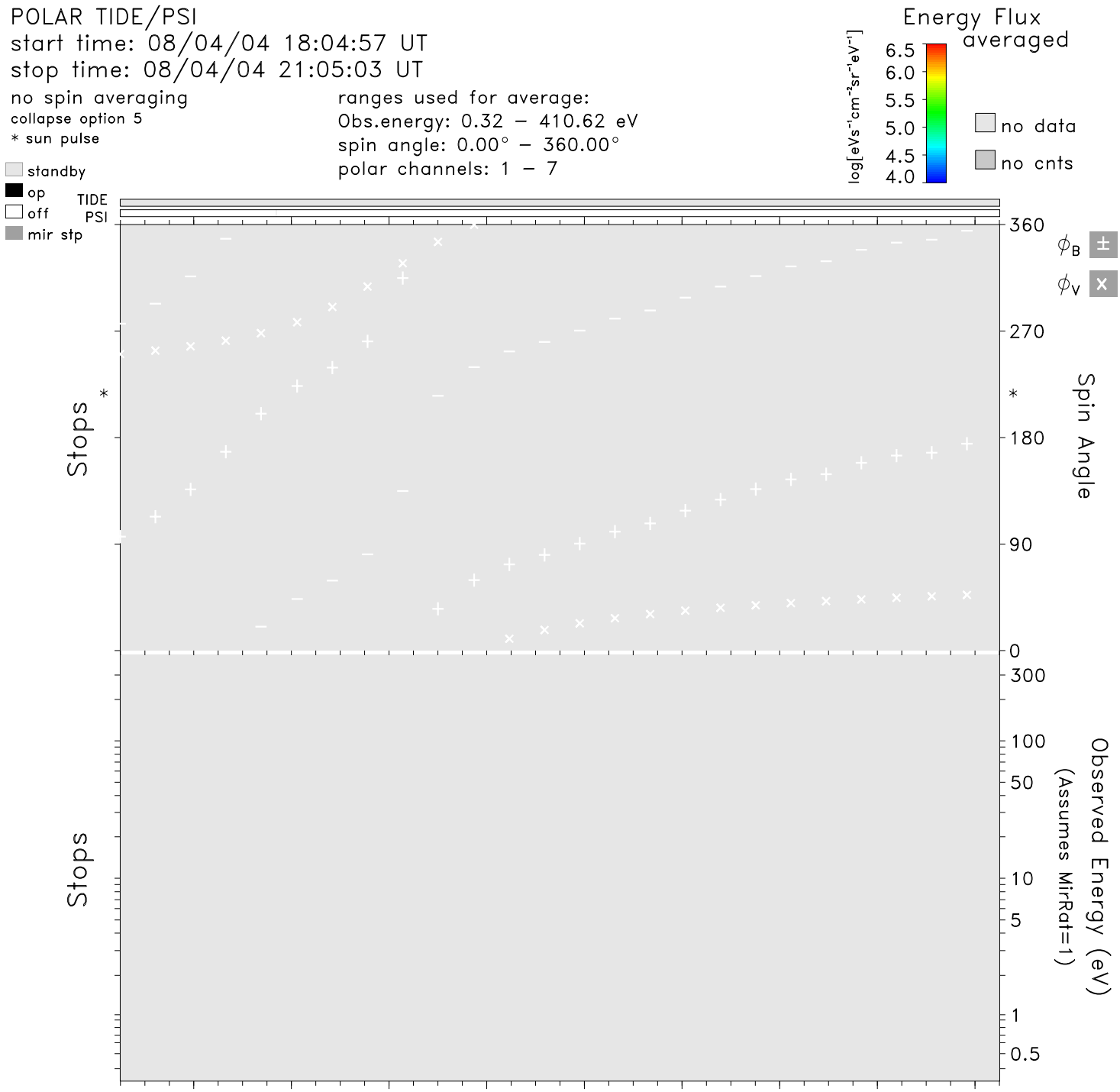
POLAR TIDE/PSI
start time: 08/04/04 18:04:57 UT
stop time: 08/04/04 21:05:03 UT

no spin averaging
collapse option 5
* 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	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	19.3	9.9	1.9	2.7	6.0	14.0	31.9	64.8	96.5	
mlt	3.0	13.5	14.2	14.5	15.0	15.5	16.4	17.7	19.4	hrs
mlat	70.9	65.9	13.9	−23.9	−46.2	−60.1	−69.1	−74.5	−76.7	degs
invlat	76.8	71.5	42.7	52.4	65.9	74.5	79.8	82.9	84.2	degs

tide_lz_v6.1.0
Sat Aug 12 06:35:08 2006
plot: t0408041804_2105_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: 04080401.cdf
orbit: 04080401.cdf
level-zero: 04080401.dat