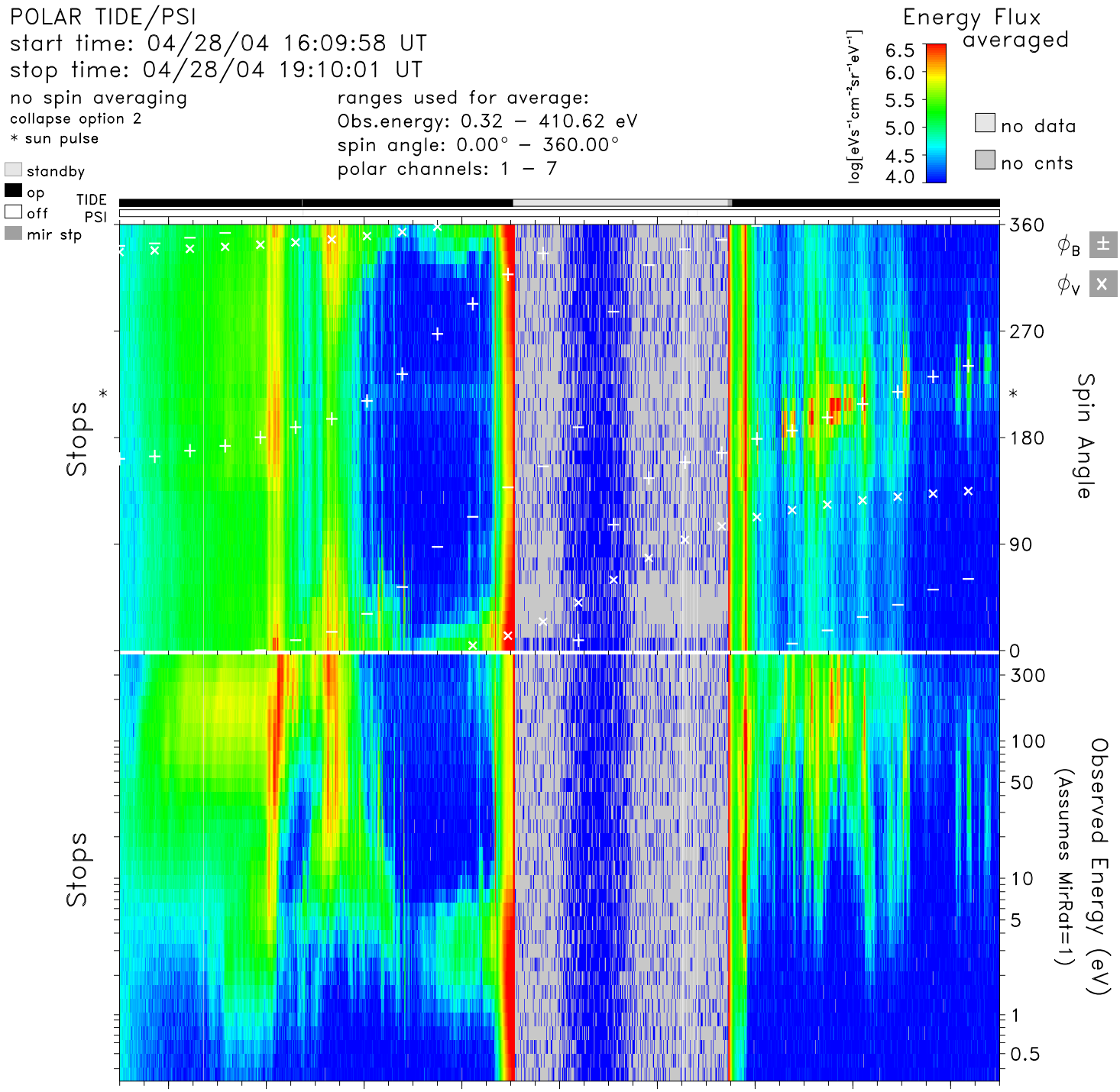
POLAR TIDE/PSI
start time: 04/28/04 16:09:58 UT
stop time: 04/28/04 19:10:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.6	1.9	2.5	3.1	3.7	Re
Lshell	7.4	10.1	34.7	24.0	1.9	2.3	7.5	31.7	100.0	
mlt	8.7	8.7	8.8	20.4	20.5	20.5	20.3	19.9	18.6	hrs
mlat	44.9	56.6	74.7	74.0	23.4	−25.4	−54.7	−71.7	−82.0	degs
invlat	68.4	71.7	80.2	78.2	43.0	49.0	68.6	79.8	85.9	degs

tide_lz_v6.1.0
Fri Aug 11 23:38:22 2006
plot: t0404281609_1910_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040429_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042801.cdf
orbit: 04042801.cdf
level-zero: 04042801.dat