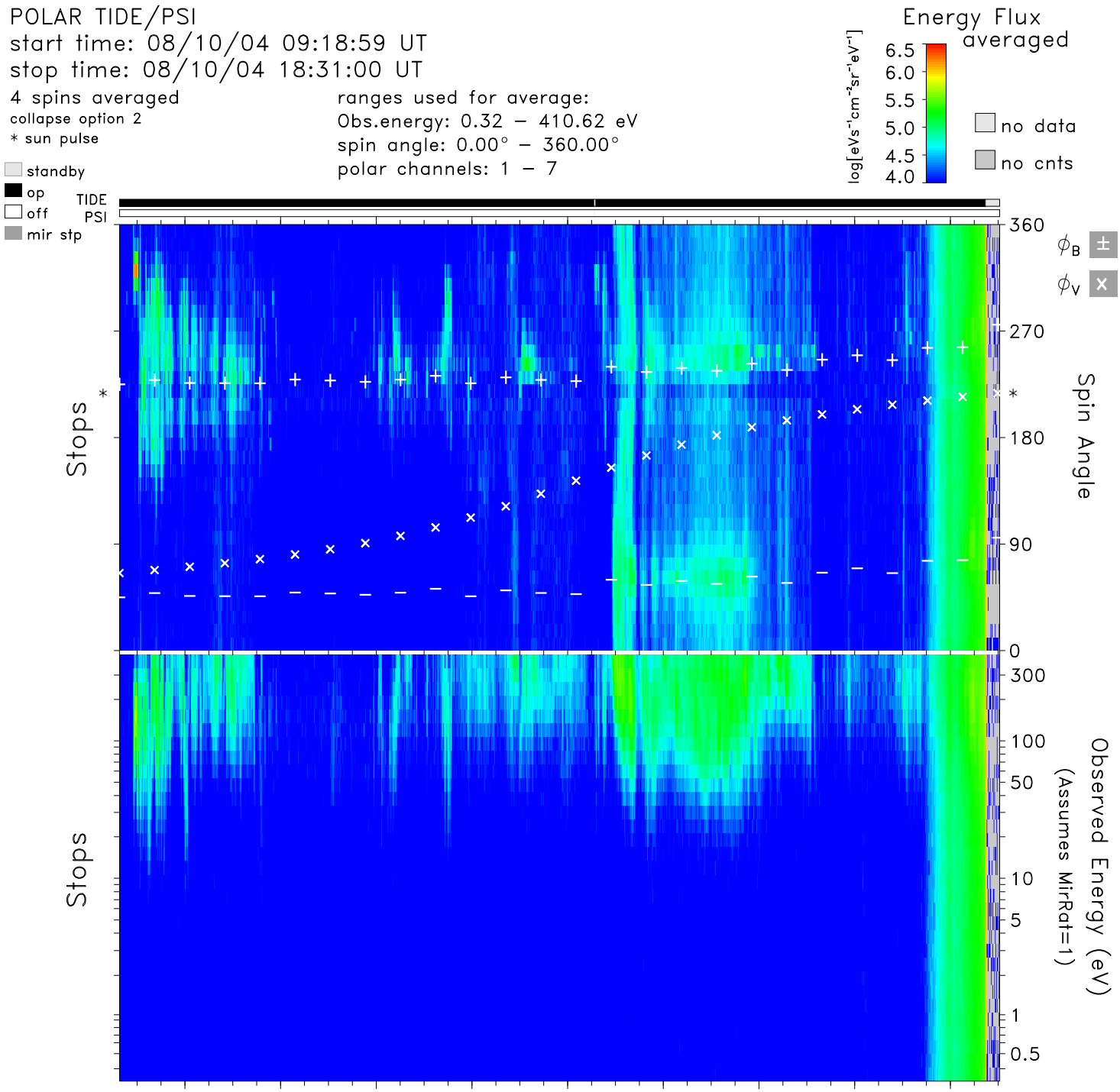
POLAR TIDE/PSI
start time: 08/10/04 09:18:59 UT
stop time: 08/10/04 18:31:00 UT

4 spins averaged
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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	15.9	15.3	14.7	14.0	13.1	12.1	10.7	9.2	7.6	
mlt	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.6	1.6	hrs
mlat	−41.4	−38.7	−36.6	−34.7	−32.6	−30.1	−26.6	−21.8	−15.1	degs
invlat	75.5	75.2	74.9	74.5	74.0	73.3	72.2	70.7	68.7	degs

tide_lz_v6.1.0
Thu Sep 7 08:44:01 2006
plot: t0408100918_1831_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040809_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081001.cdf
orbit: 04081001.cdf
level−zero: 04081001.dat