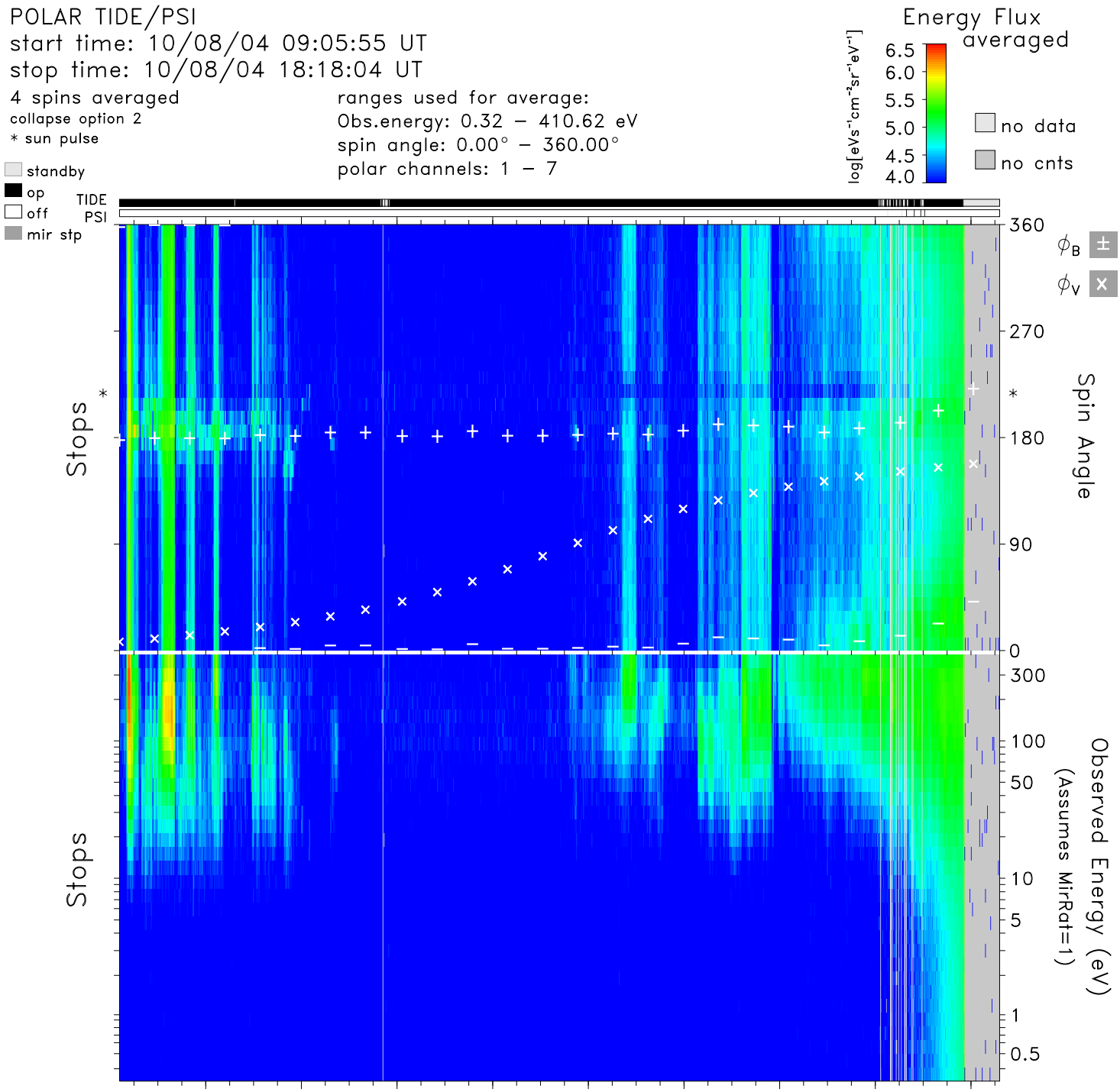
POLAR TIDE/PSI
start time: 10/08/04 09:05:55 UT
stop time: 10/08/04 18:18:04 UT

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	9.1	9.3	9.5	9.4	9.2	8.9	8.4	7.6	6.7	Re
Lshell	24.1	22.3	20.2	17.8	15.3	12.8	10.6	8.6	6.9	
mlt	22.3	22.2	22.0	21.9	21.7	21.7	21.6	21.7	21.8	hrs
mlat	−52.2	−49.7	−46.9	−43.5	−39.2	−33.9	−27.3	−19.3	−9.3	degs
invlat	78.2	77.8	77.1	76.3	75.2	73.8	72.1	70.0	67.6	degs

tide_lz_v6.1.0
Thu Sep 7 20:37:08 2006
plot: t0410080905_1818_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041008_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100801.cdf
orbit: 04100801.cdf
level−zero: 04100801.dat