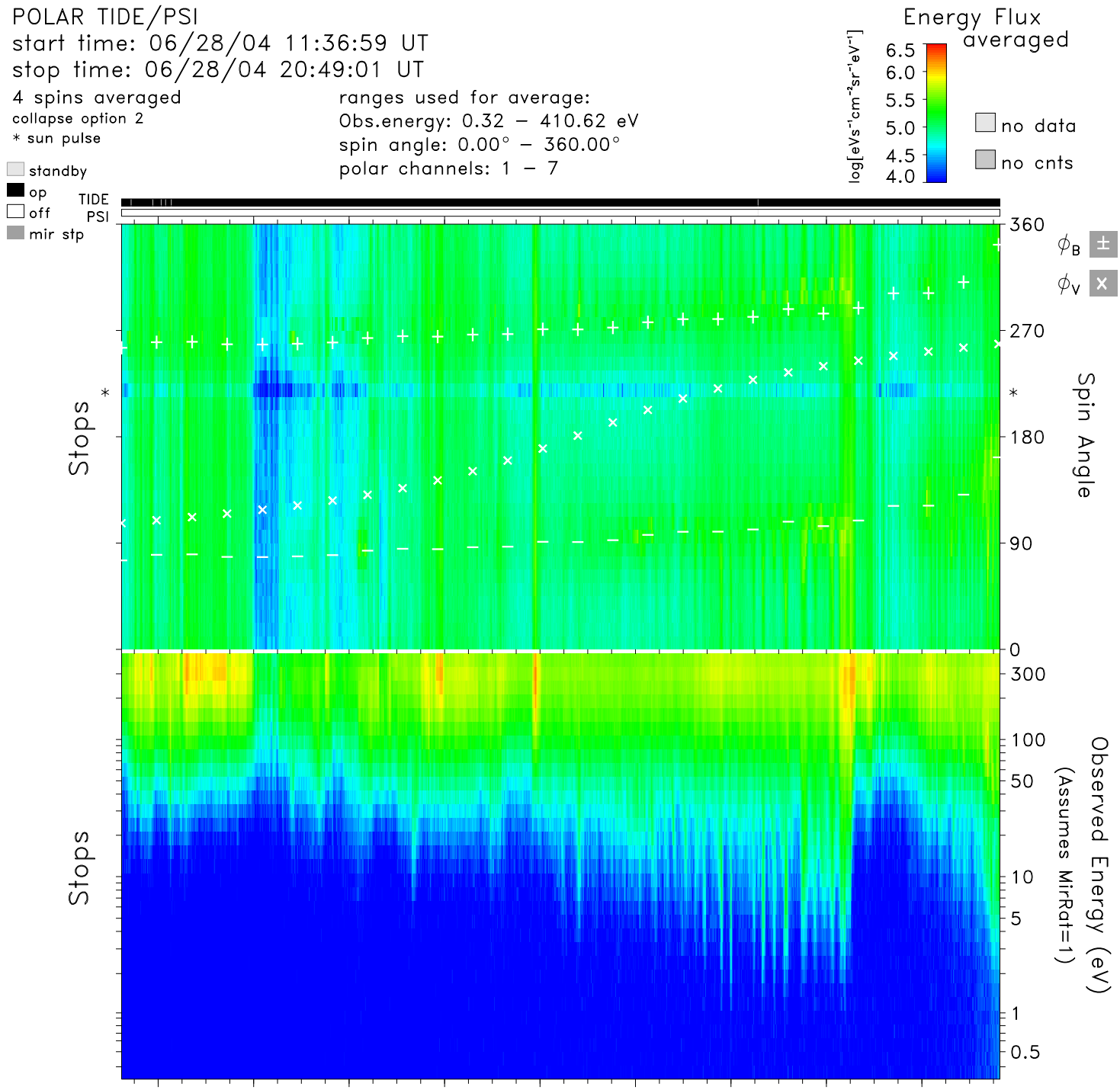
POLAR TIDE/PSI
start time: 06/28/04 11:36:59 UT
stop time: 06/28/04 20:49:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	15.1	14.4	13.9	13.4	12.8	12.0	10.9	9.6	8.2	
mlt	4.2	4.3	4.4	4.5	4.6	4.6	4.7	4.7	4.7	hrs
mlat	−40.5	−37.2	−34.8	−32.8	−30.9	−28.7	−25.9	−22.1	−16.6	degs
invlat	75.1	74.7	74.5	74.2	73.8	73.2	72.4	71.2	69.5	degs

tide_lz_v6.1.0
Wed Sep 6 23:33:59 2006
plot: t0406281136_2049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040628_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062801.cdf
orbit: 04062801.cdf
level-zero: 04062801.dat