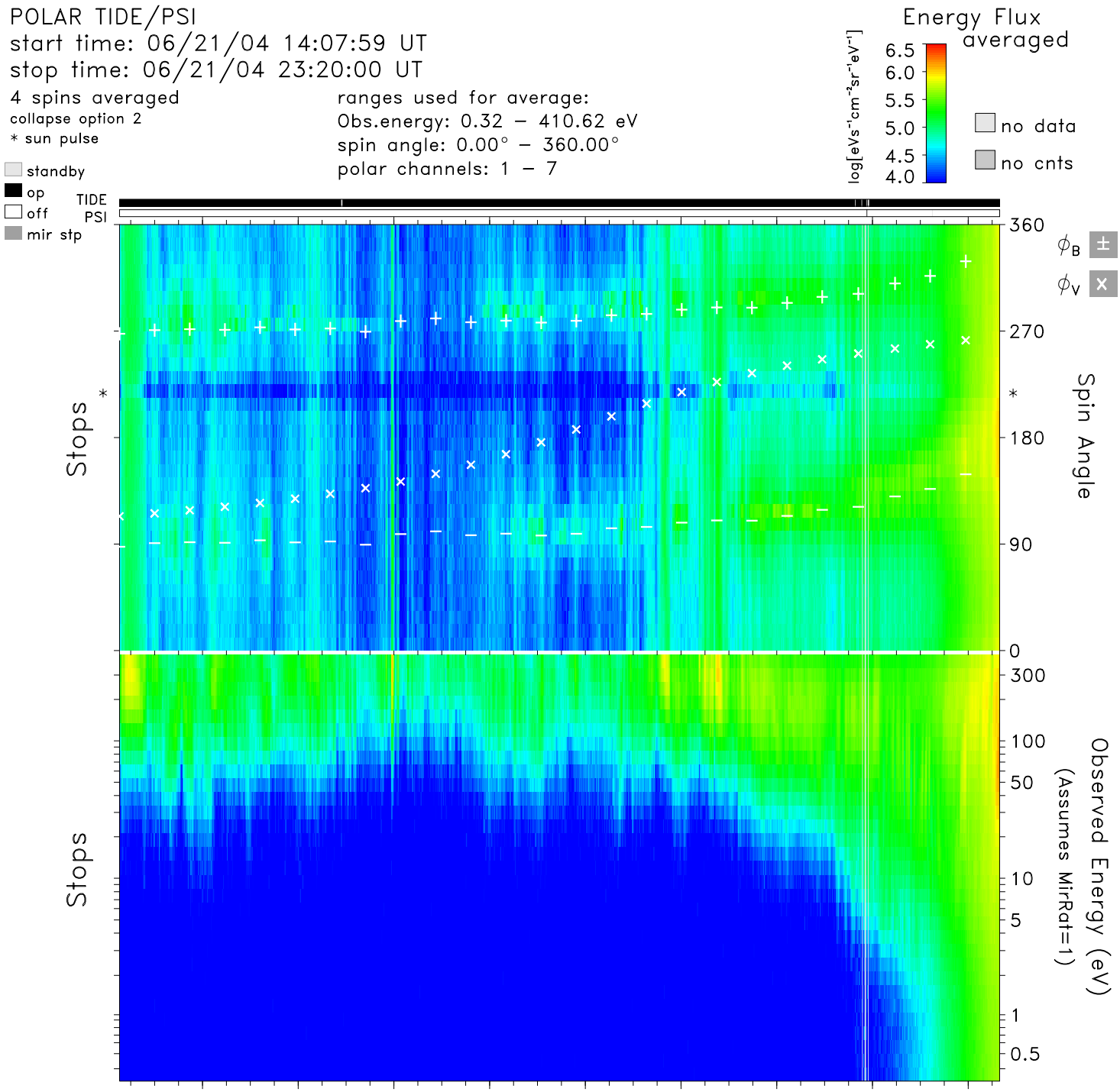
POLAR TIDE/PSI
start time: 06/21/04 14:07:59 UT
stop time: 06/21/04 23:20:00 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.2	Re
Lshell	17.0	16.4	15.7	14.9	13.7	12.3	10.7	9.1	7.5	
mlt	5.0	5.1	5.2	5.2	5.2	5.2	5.2	5.1	5.2	hrs
mlat	−43.6	−41.3	−39.2	−37.1	−34.5	−31.1	−26.6	−20.6	−12.8	degs
invlat	76.0	75.7	75.4	75.0	74.3	73.5	72.2	70.6	68.6	degs

tide_lz_v6.1.0
Wed Sep 6 22:11:24 2006
plot: t0406211407_2320_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040622_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062102.cdf
orbit: 04062102.cdf
level−zero: 04062101.dat