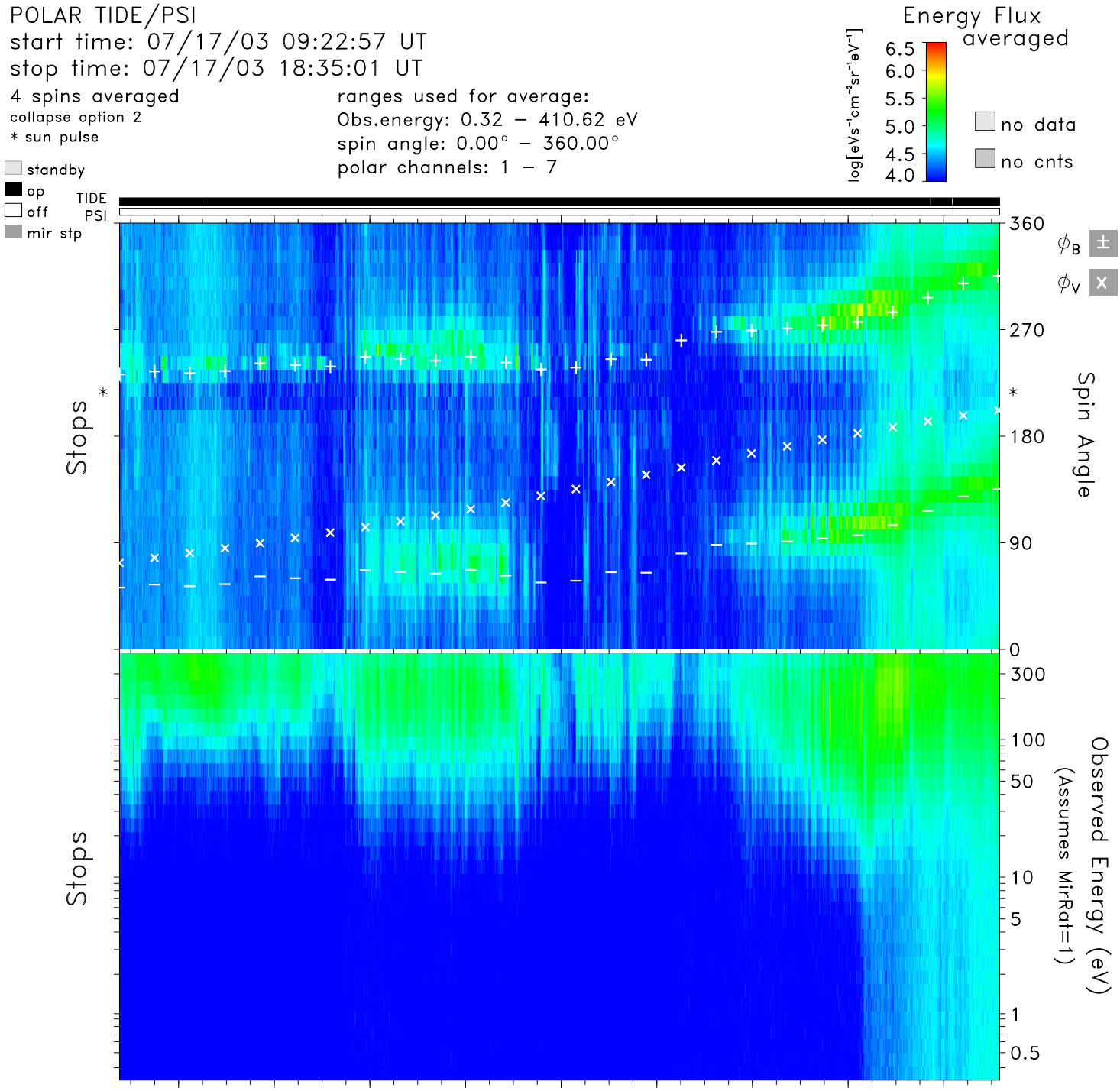
POLAR TIDE/PSI
start time: 07/17/03 09:22:57 UT
stop time: 07/17/03 18:35:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	8.9	Re
Lshell	11.0	10.8	10.8	10.9	10.8	10.7	10.3	9.8	9.2	
mlt	3.2	3.3	3.4	3.4	3.5	3.5	3.6	3.7	3.7	hrs
mlat	−34.0	−28.9	−25.2	−22.6	−20.6	−18.8	−16.9	−14.6	−11.6	degs
invlat	72.4	72.3	72.3	72.3	72.3	72.2	71.9	71.4	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 19:12:44 2006
plot: t0307170922_1835_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071702.cdf
orbit: 03071702.cdf
level-zero: 03071701.dat