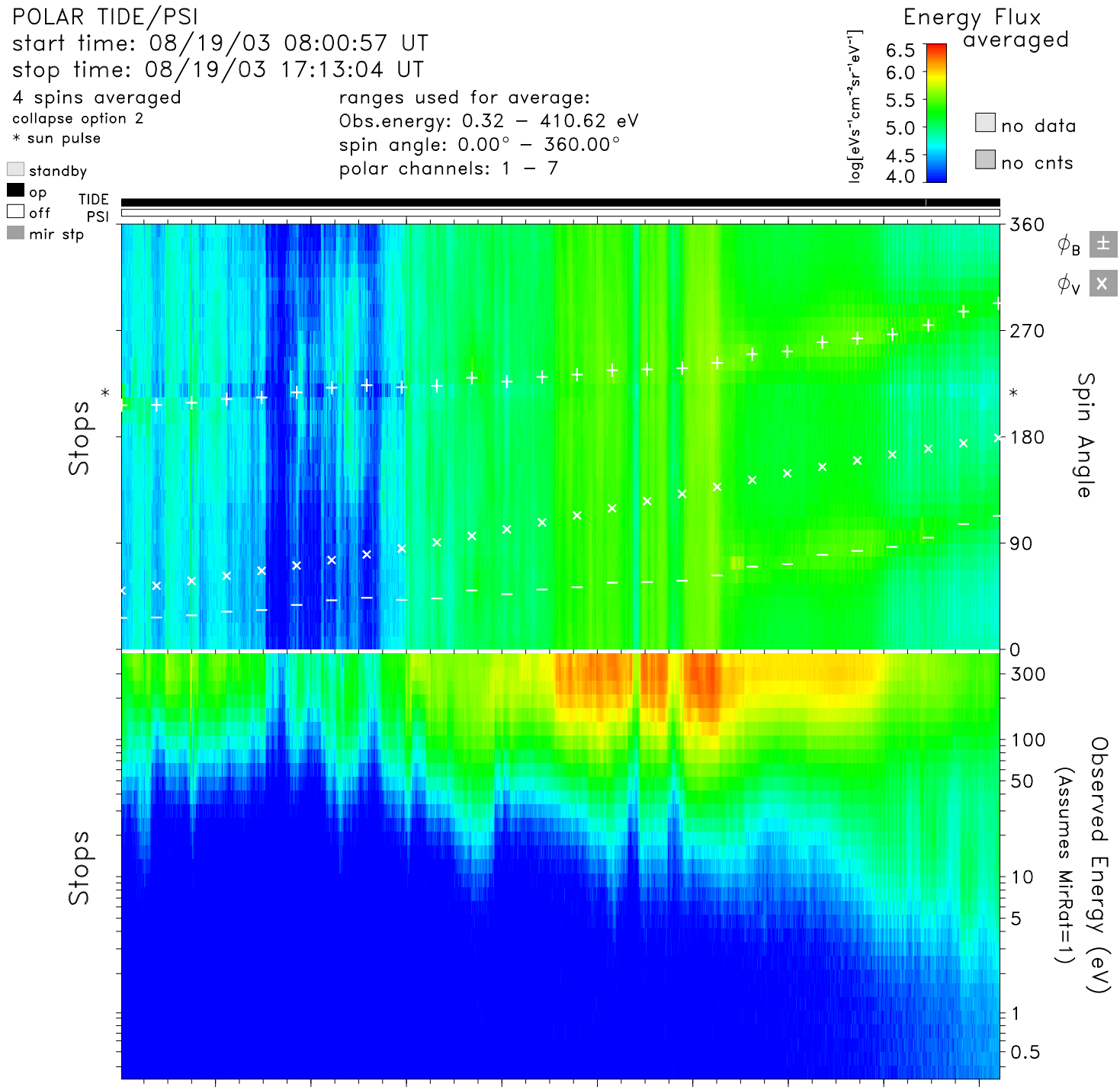
POLAR TIDE/PSI
start time: 08/19/03 08:00:57 UT
stop time: 08/19/03 17:13:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	8.5	Re
Lshell	11.4	11.4	11.4	11.3	11.2	10.8	10.3	9.6	8.8	
mlt	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	hrs
mlat	−33.1	−29.2	−26.4	−24.3	−22.5	−20.6	−18.3	−15.3	−11.2	degs
invlat	72.8	72.7	72.8	72.7	72.6	72.3	71.9	71.2	70.3	degs

tide_lz_v6.1.0
Mon Sep 4 01:21:03 2006
plot: t0308190800_1713_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081901.cdf
orbit: 03081901.cdf
level-zero: 03081901.dat