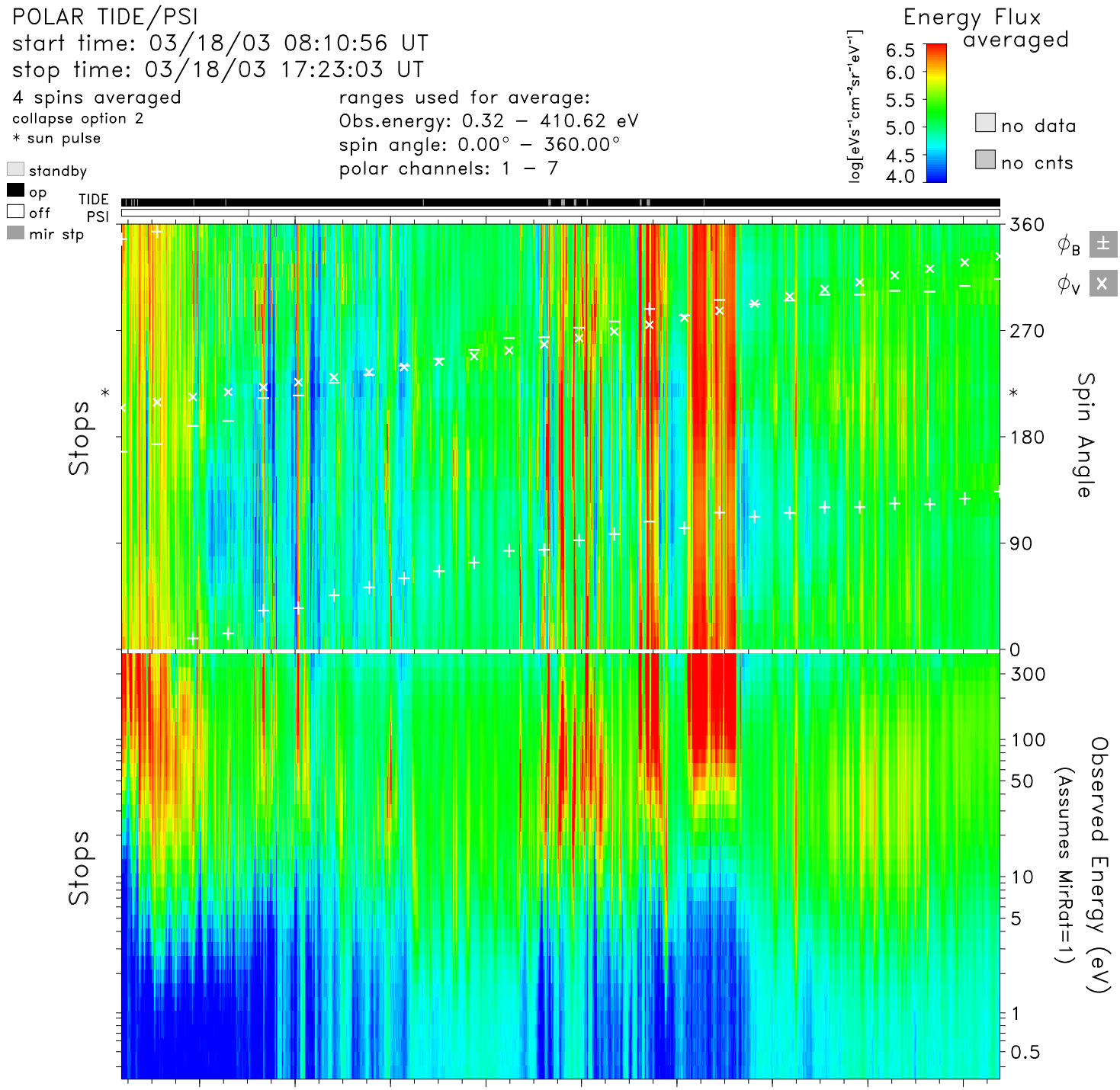
POLAR TIDE/PSI
start time: 03/18/03 08:10:56 UT
stop time: 03/18/03 17:23:03 UT

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	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	Re
Lshell	14.1	11.8	10.8	10.2	9.9	9.8	9.7	9.6	9.5	
mlt	10.5	10.8	11.0	11.2	11.3	11.4	11.5	11.6	11.7	hrs
mlat	−46.5	−36.4	−27.8	−20.1	−13.2	−7.0	−1.4	3.7	8.4	degs
invlat	74.6	73.1	72.3	71.8	71.5	71.3	71.3	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 18:21:11 2006
plot: t0303180810_1723_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031802.cdf
orbit: 03031804.cdf
level−zero: 03031801.dat