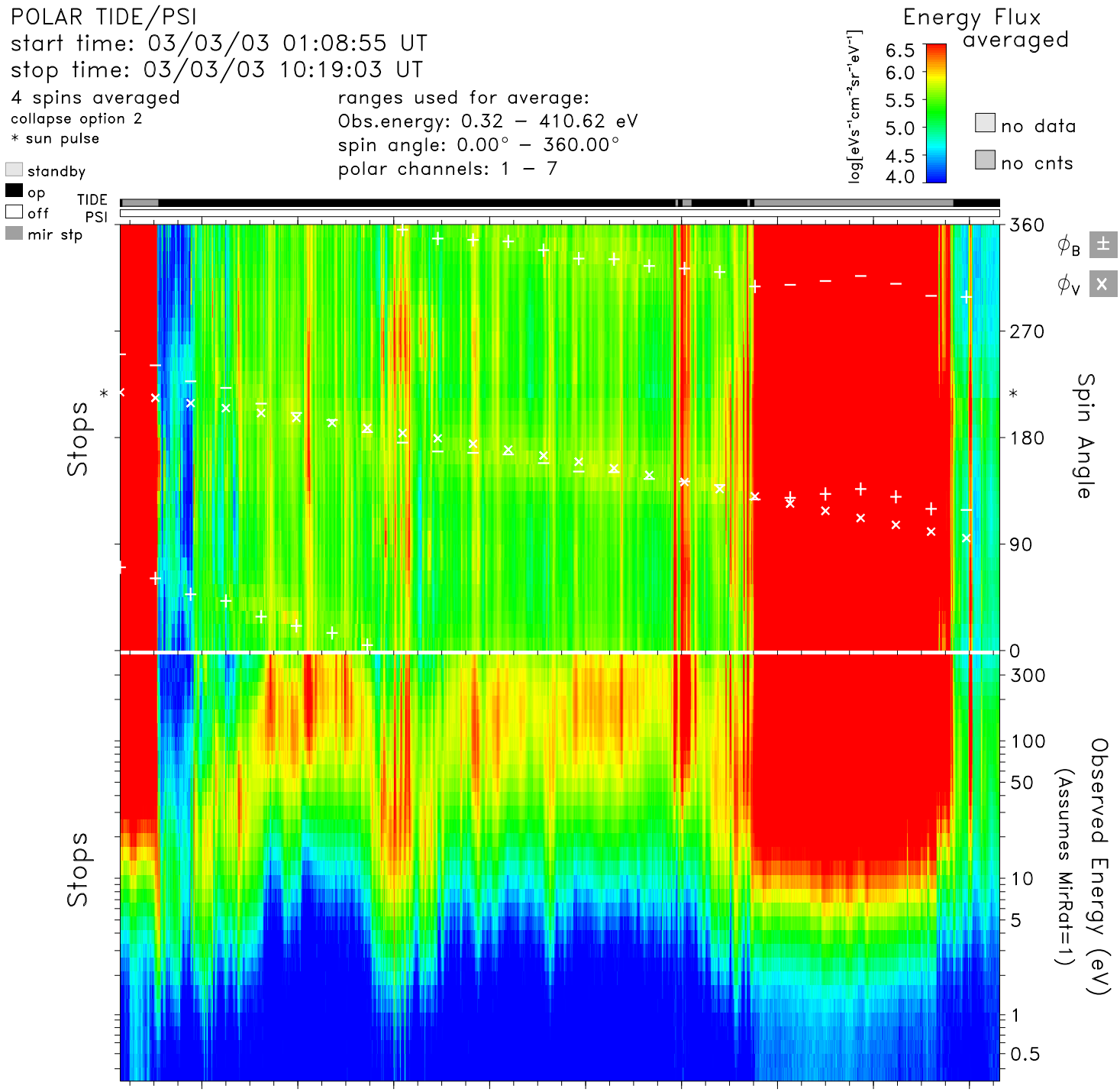
POLAR TIDE/PSI
start time: 03/03/03 01:08:55 UT
stop time: 03/03/03 10:19:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	6.5	7.6	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	16.6	15.0	14.0	13.2	12.4	11.5	10.7	10.0	9.4	
mlt	12.7	12.6	12.5	12.4	12.4	12.4	12.5	12.5	12.6	hrs
mlat	−51.3	−45.0	−39.8	−35.0	−30.0	−24.6	−18.8	−12.5	−5.8	degs
invlat	75.8	75.0	74.5	74.0	73.5	72.9	72.2	71.6	70.9	degs

tide_lz_v6.1.0
Sat Sep 2 15:24:17 2006
plot: t0303030108_1019_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030301.cdf
orbit: 03030302.cdf
level−zero: 03030301.dat