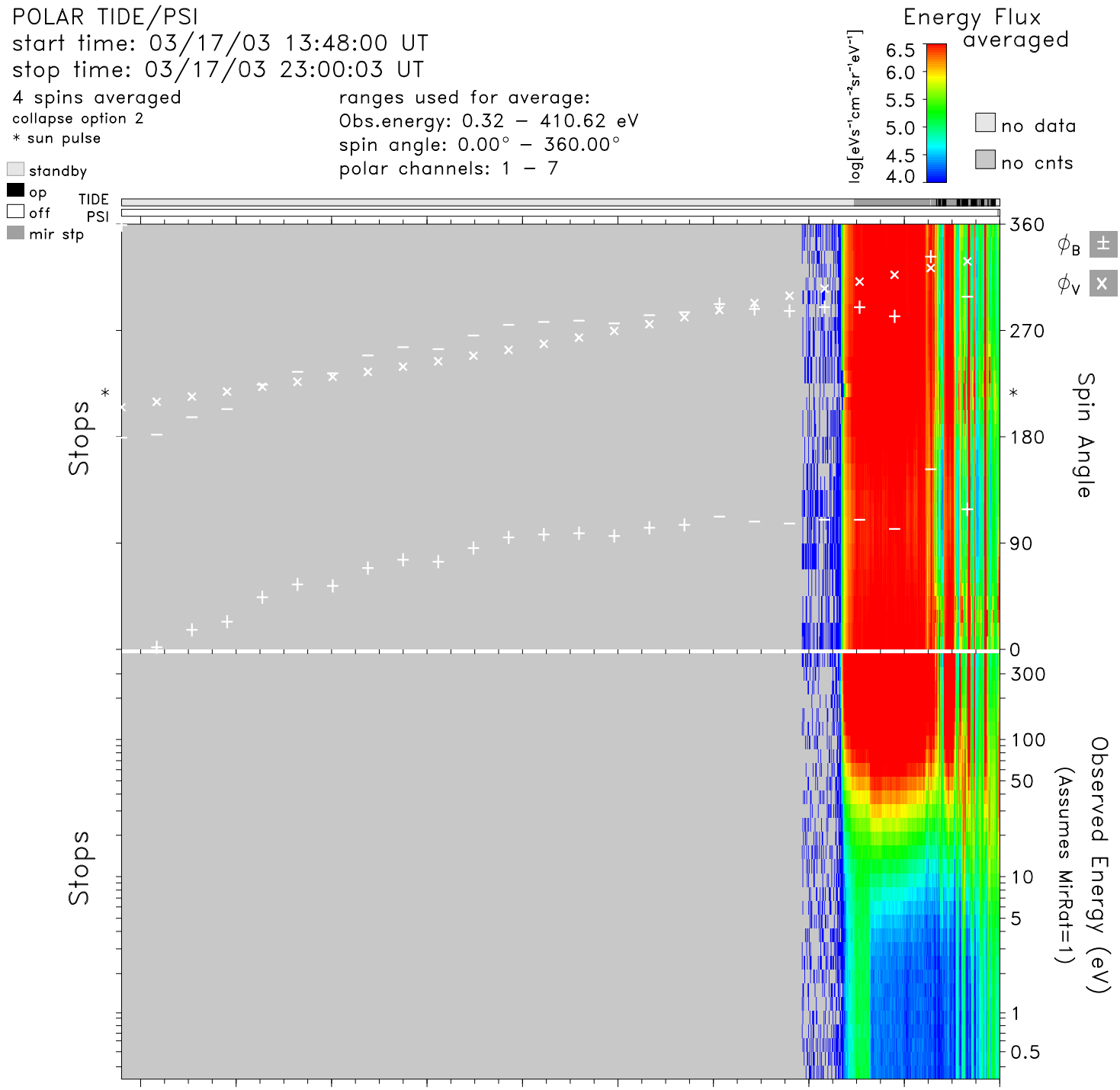
POLAR TIDE/PSI
start time: 03/17/03 13:48:00 UT
stop time: 03/17/03 23:00:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.9	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.6	9.7	9.5	9.6	9.7	9.7	9.8	9.6	9.4	9.0	
mlt	10.8	11.1	11.4	11.5	11.6	11.7	11.8	11.8	11.7	11.7	hrs
mlat	−41.3	−31.0	−23.5	−17.7	−13.3	−9.8	−7.2	−5.0	−3.1	−1.0	degs
invlat	72.1	71.3	71.1	71.1	71.2	71.3	71.3	71.2	71.0	70.6	degs

tide_lz_v6.1.0
Sat Sep 2 18:11:35 2006
plot: t0303171348_2300_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: 03031702.cdf
orbit: 03031704.cdf
level-zero: 03031701.dat