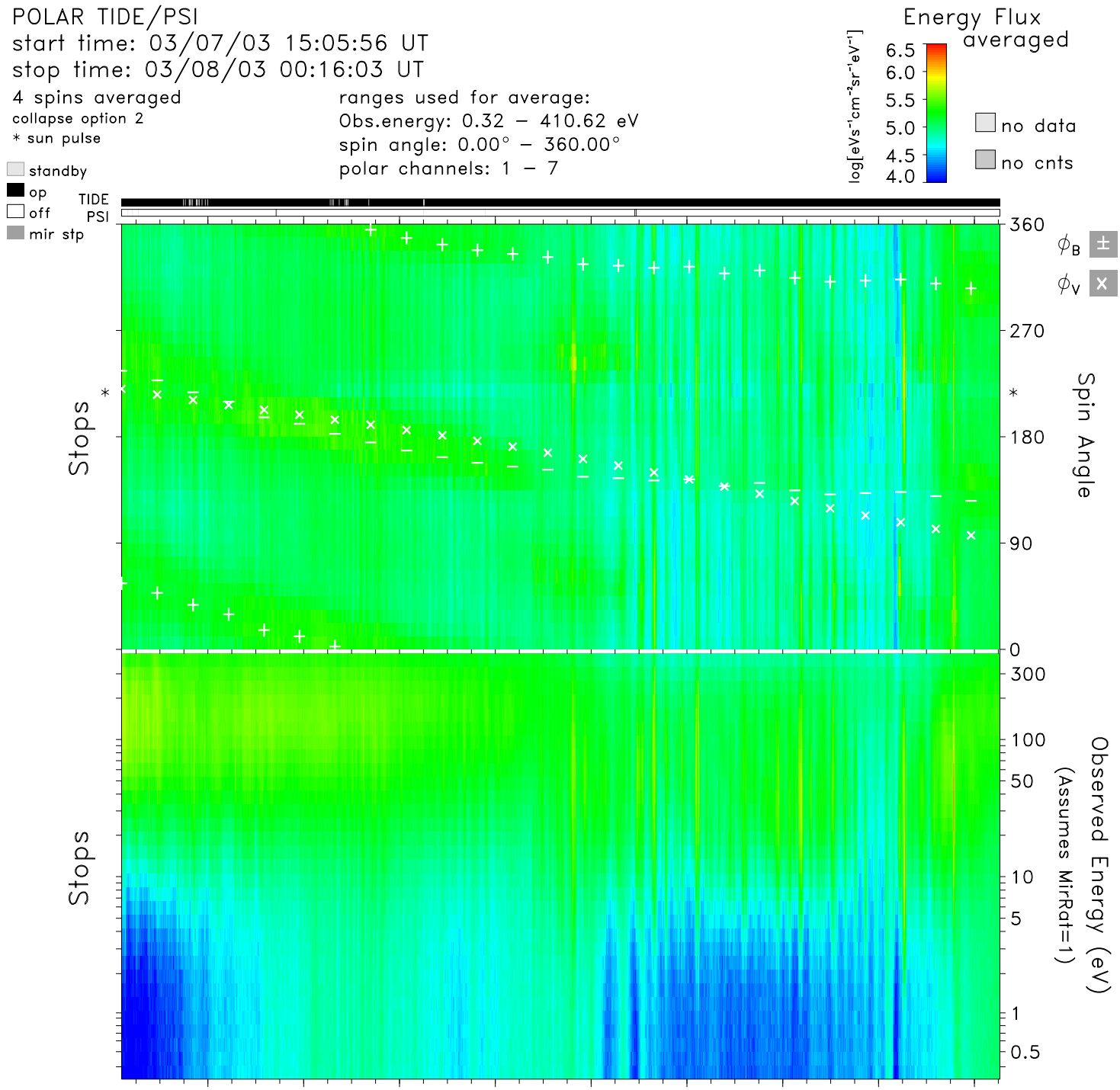
POLAR TIDE/PSI
start time: 03/07/03 15:05:56 UT
stop time: 03/08/03 00:16:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	Re
Lshell	9.6	9.4	9.5	9.6	9.7	9.8	9.7	9.5	9.2	
mlt	11.8	12.0	12.2	12.3	12.3	12.3	12.3	12.3	12.3	hrs
mlat	−33.2	−25.2	−19.3	−14.8	−11.5	−9.0	−6.9	−5.1	−3.2	degs
invlat	71.1	71.0	71.0	71.2	71.3	71.4	71.3	71.1	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 16:19:10 2006
plot: t0303071505_0016_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030702.cdf, 03030802.cdf
orbit: 03030704.cdf, 03030804.cdf
level−zero: 03030701.dat, 03030801.dat