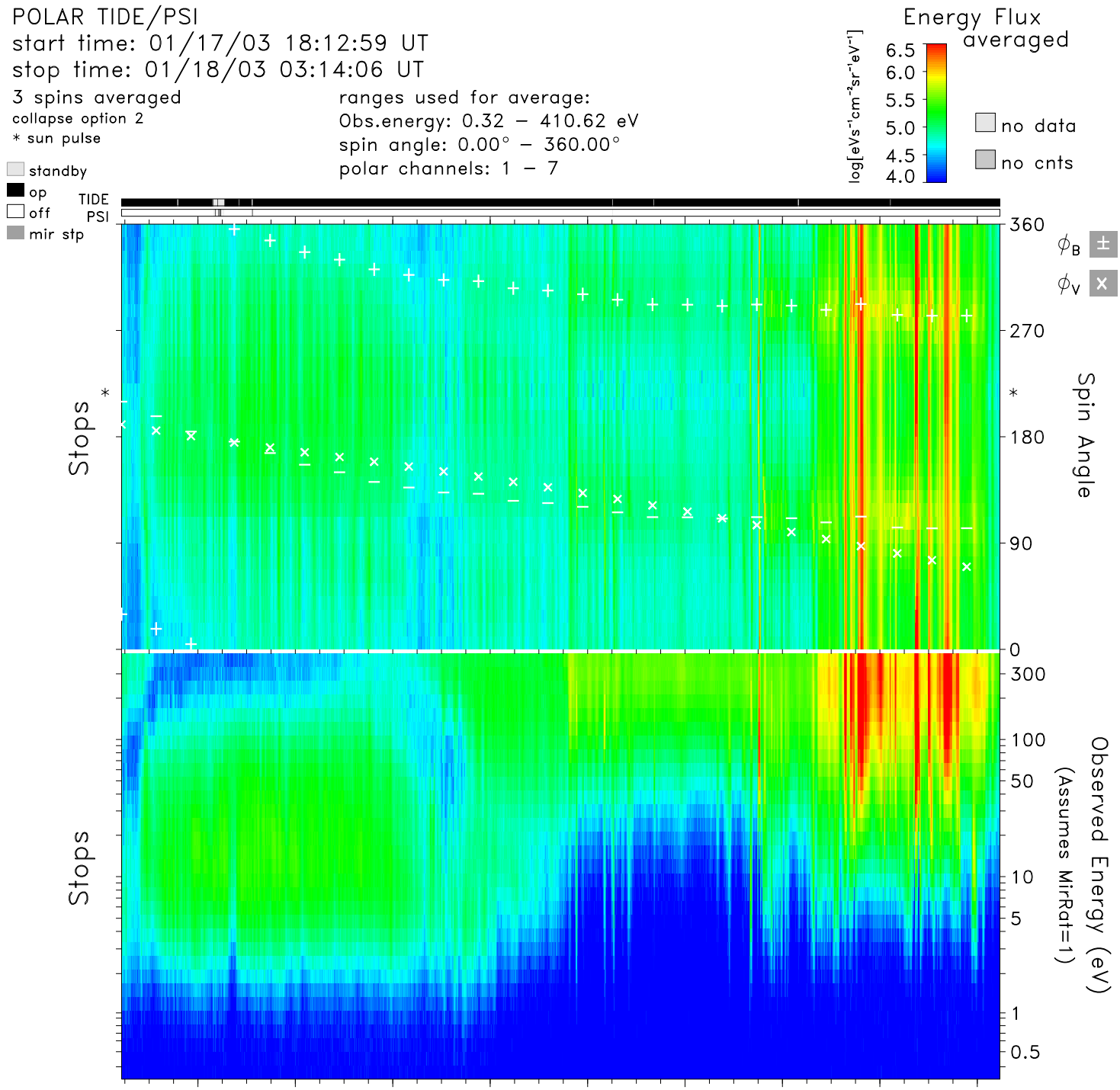
POLAR TIDE/PSI
start time: 01/17/03 18:12:59 UT
stop time: 01/18/03 03:14:06 UT

3 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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	5.9	7.1	8.0	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	9.4	9.1	9.1	9.4	9.5	9.7	9.7	9.6	9.4	
mlt	14.8	15.1	15.2	15.3	15.3	15.4	15.4	15.4	15.5	hrs
mlat	−36.9	−27.3	−20.4	−15.4	−11.6	−8.8	−6.6	−4.8	−3.0	degs
invlat	71.0	70.6	70.7	70.9	71.1	71.2	71.3	71.2	70.9	degs

tide_lz_v6.1.0
Sat Sep 2 07:06:21 2006
plot: t0301171812_0314_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011702.cdf, 03011802.cdf
orbit: 03011704.cdf, 03011804.cdf
level−zero: 03011701.dat, 03011801.dat