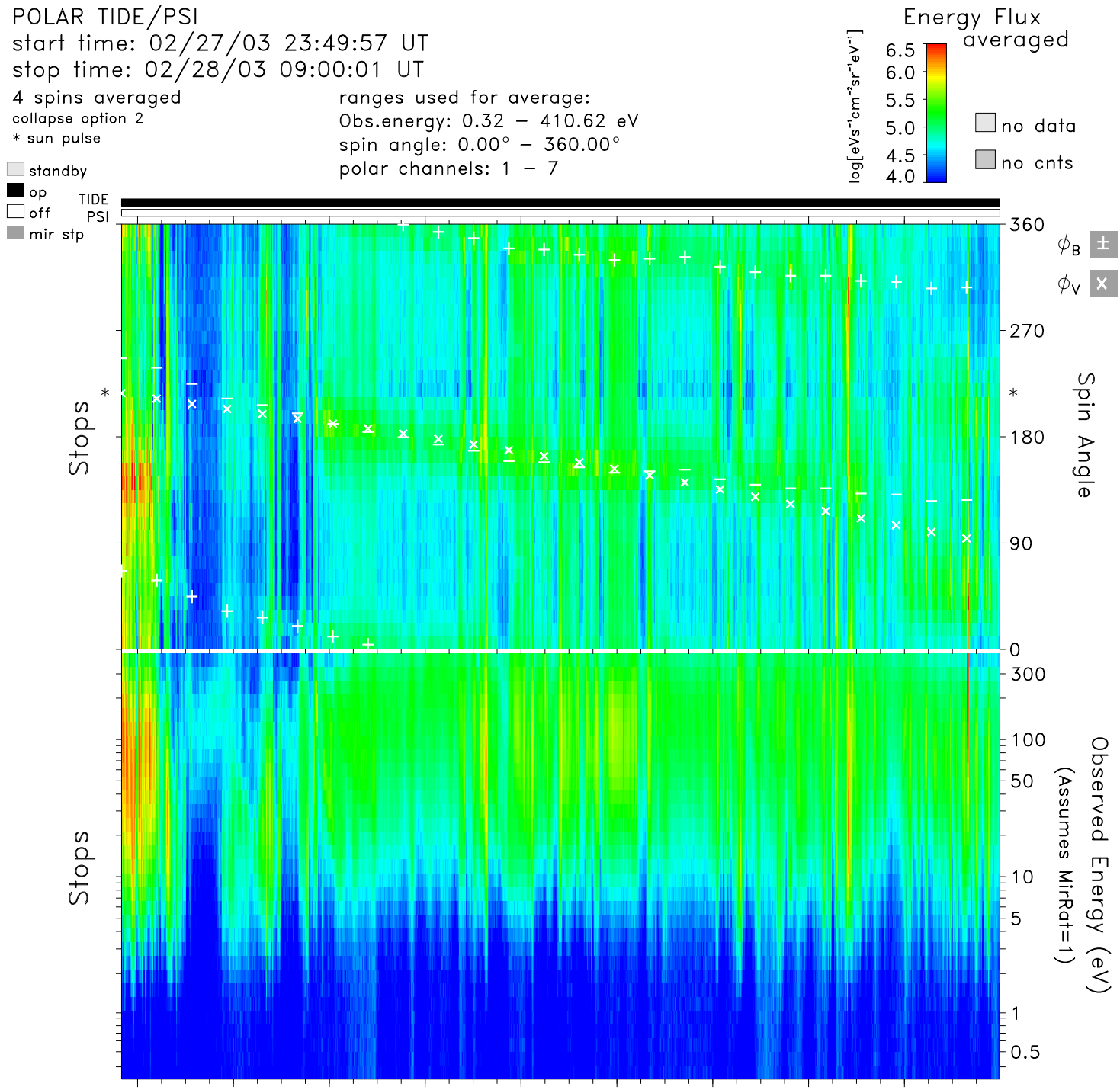
POLAR TIDE/PSI
start time: 02/27/03 23:49:57 UT
stop time: 02/28/03 09:00:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	5.6	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	15.7	13.9	13.4	13.0	12.6	12.1	11.4	10.7	10.0	
mlt	13.1	12.9	12.8	12.8	12.7	12.7	12.7	12.7	12.8	hrs
mlat	−53.3	−45.5	−40.4	−36.3	−32.5	−28.6	−24.1	−19.1	−13.5	degs
invlat	75.4	74.4	74.1	73.9	73.7	73.3	72.8	72.2	71.5	degs

tide_lz_v6.1.0
Sat Sep 2 14:50:11 2006
plot: t0302272349_0900_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022701.cdf, 03022801.cdf
orbit: 03022702.cdf, 03022802.cdf
level-zero: 03022701.dat, 03022801.dat