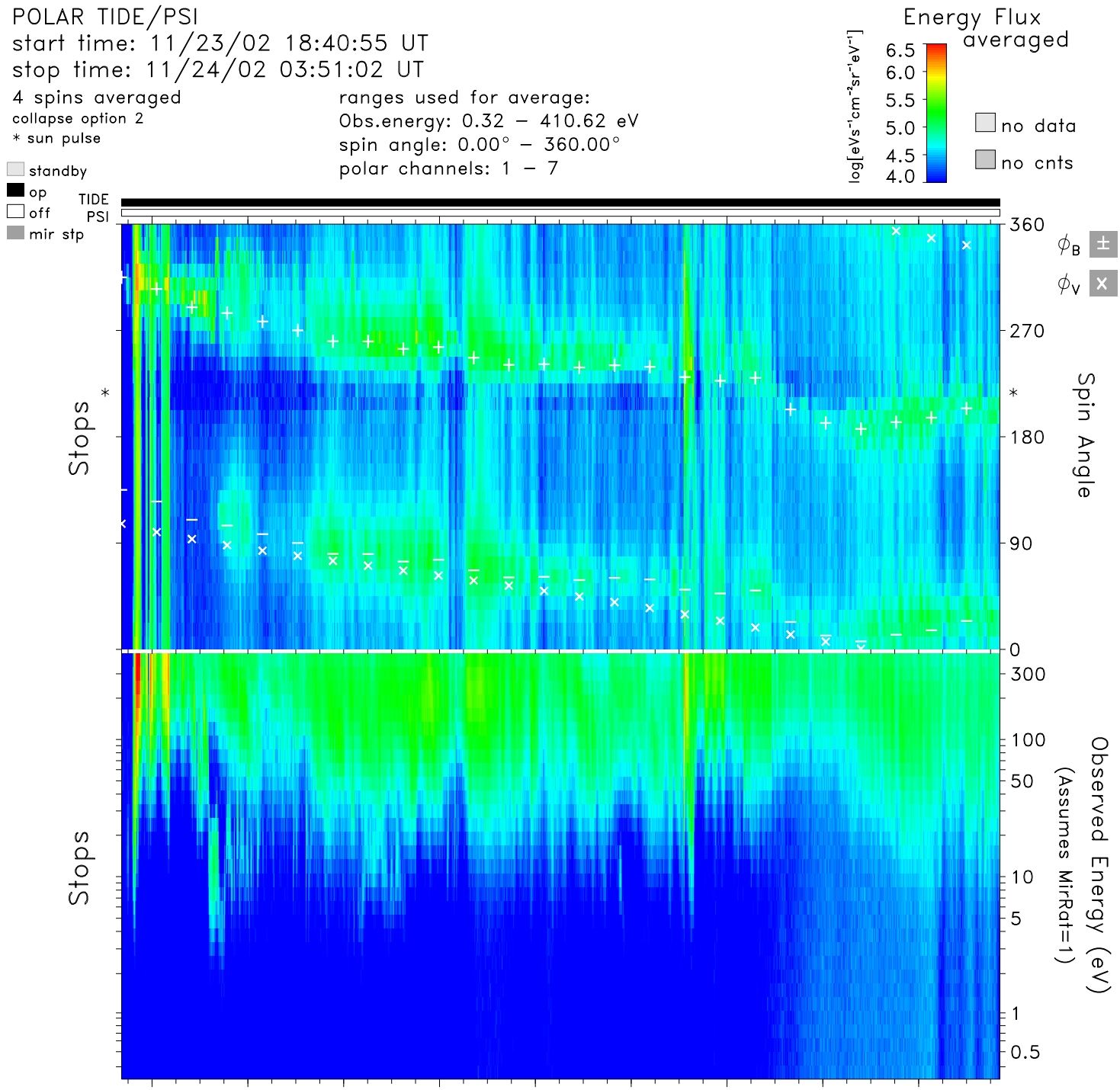
POLAR TIDE/PSI
start time: 11/23/02 18:40:55 UT
stop time: 11/24/02 03:51:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	Re
Lshell	13.2	9.7	9.0	9.0	9.1	9.3	9.5	9.6	9.6	
mlt	17.6	18.5	18.8	19.0	19.2	19.3	19.4	19.5	19.5	hrs
mlat	−54.7	−38.8	−27.7	−19.2	−12.5	−7.0	−2.6	1.0	3.9	degs
invlat	74.0	71.3	70.6	70.5	70.6	70.9	71.1	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 19:20:59 2006
plot: t0211231840_0351_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112302.cdf, 02112402.cdf
orbit: 02112302.cdf, 02112402.cdf
level−zero: 02112301.dat, 02112401.dat