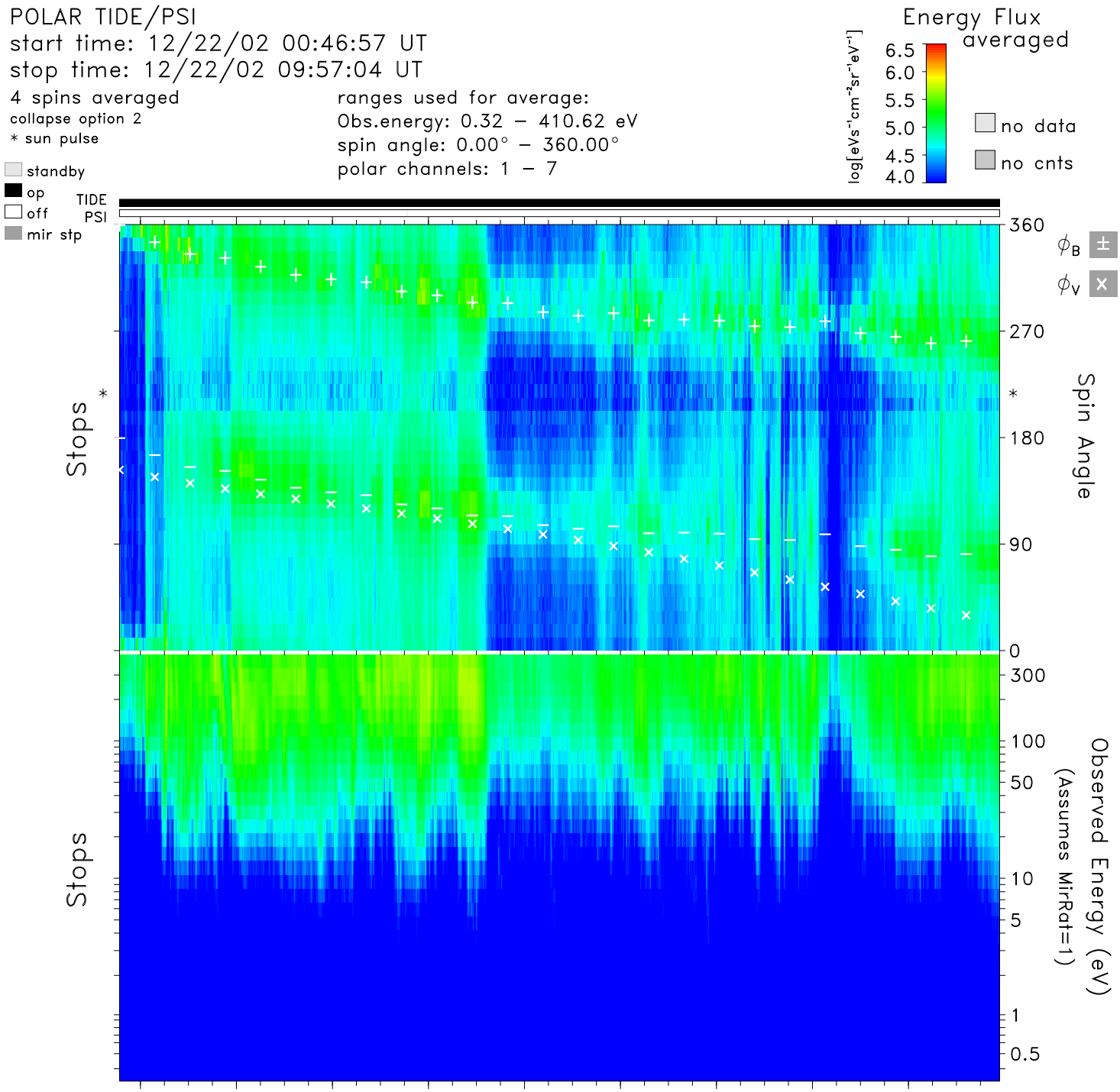
POLAR TIDE/PSI
start time: 12/22/02 00:46:57 UT
stop time: 12/22/02 09:57:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	4.7	6.1	7.2	8.1	8.7	9.2	9.5	9.6	9.6	Re
Lshell	11.9	10.2	10.1	10.3	10.6	10.7	10.7	10.5	10.1	
mlt	17.3	17.5	17.6	17.7	17.7	17.8	17.9	17.9	17.9	hrs
mlat	−50.9	−39.0	−32.3	−28.0	−24.9	−22.4	−20.1	−17.4	−14.2	degs
invlat	73.1	71.7	71.7	71.9	72.1	72.2	72.2	72.0	71.7	degs

tide_lz_v6.1.0
Sat Sep 2 00:39:34 2006
plot: t0212220046_0957_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122202.cdf
orbit: 02122202.cdf
level-zero: 02122201.dat