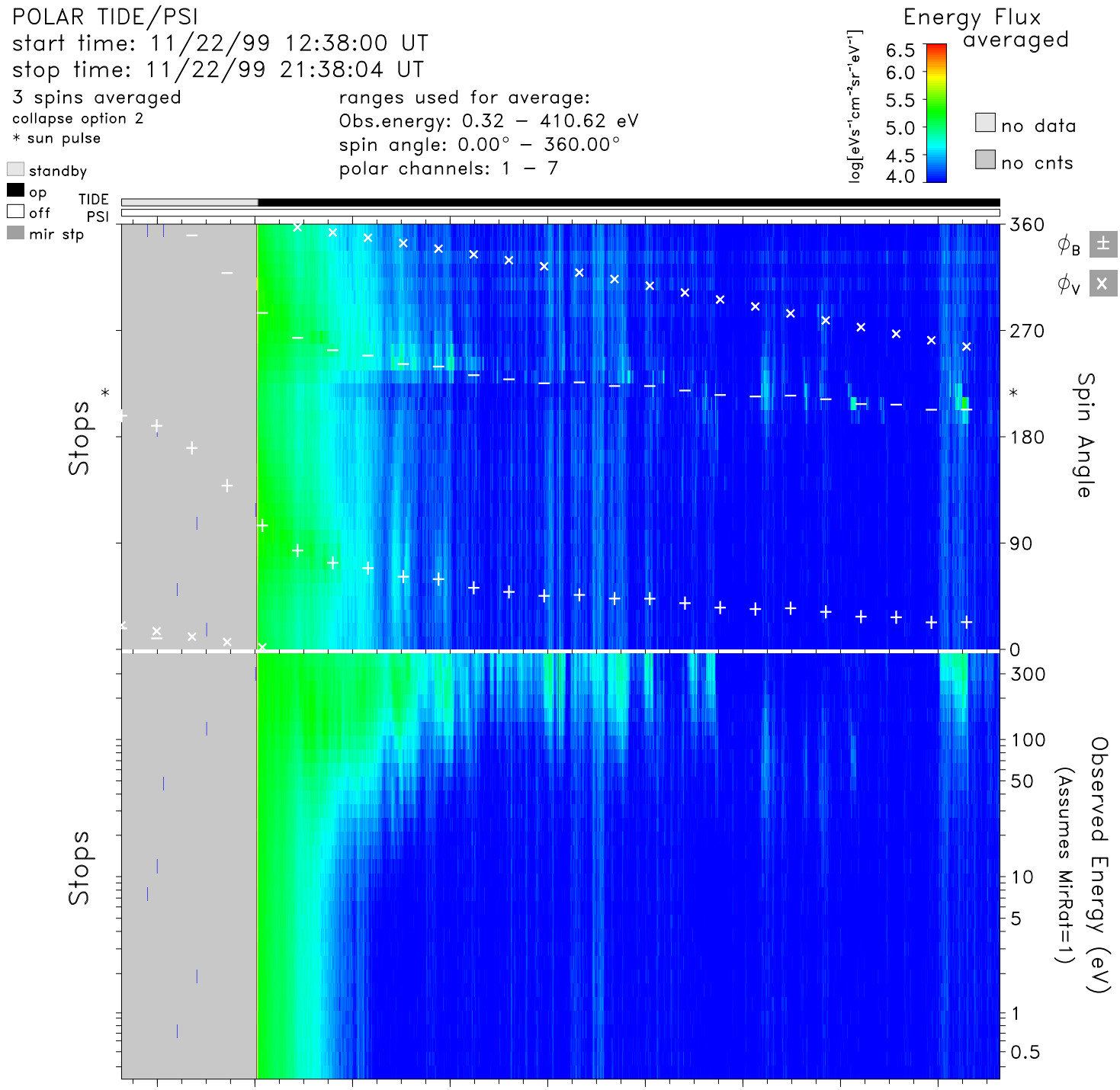
POLAR TIDE/PSI
start time: 11/22/99 12:38:00 UT
stop time: 11/22/99 21:38:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	5.9	7.0	8.2	9.6	11.3	13.6	16.8	21.7	29.9	
mlt	21.1	21.1	21.2	21.3	21.4	21.6	21.8	22.0	22.2	hrs
mlat	−5.8	4.6	13.0	20.6	27.9	35.0	42.2	49.4	56.8	degs
invlat	65.8	67.8	69.6	71.2	72.7	74.3	75.9	77.6	79.5	degs

tide_lz_v6.1.0
Wed Aug 23 11:06:35 2006
plot: t9911221238_2138_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112203.cdf
orbit: 99112202.cdf
level-zero: 99112201.dat