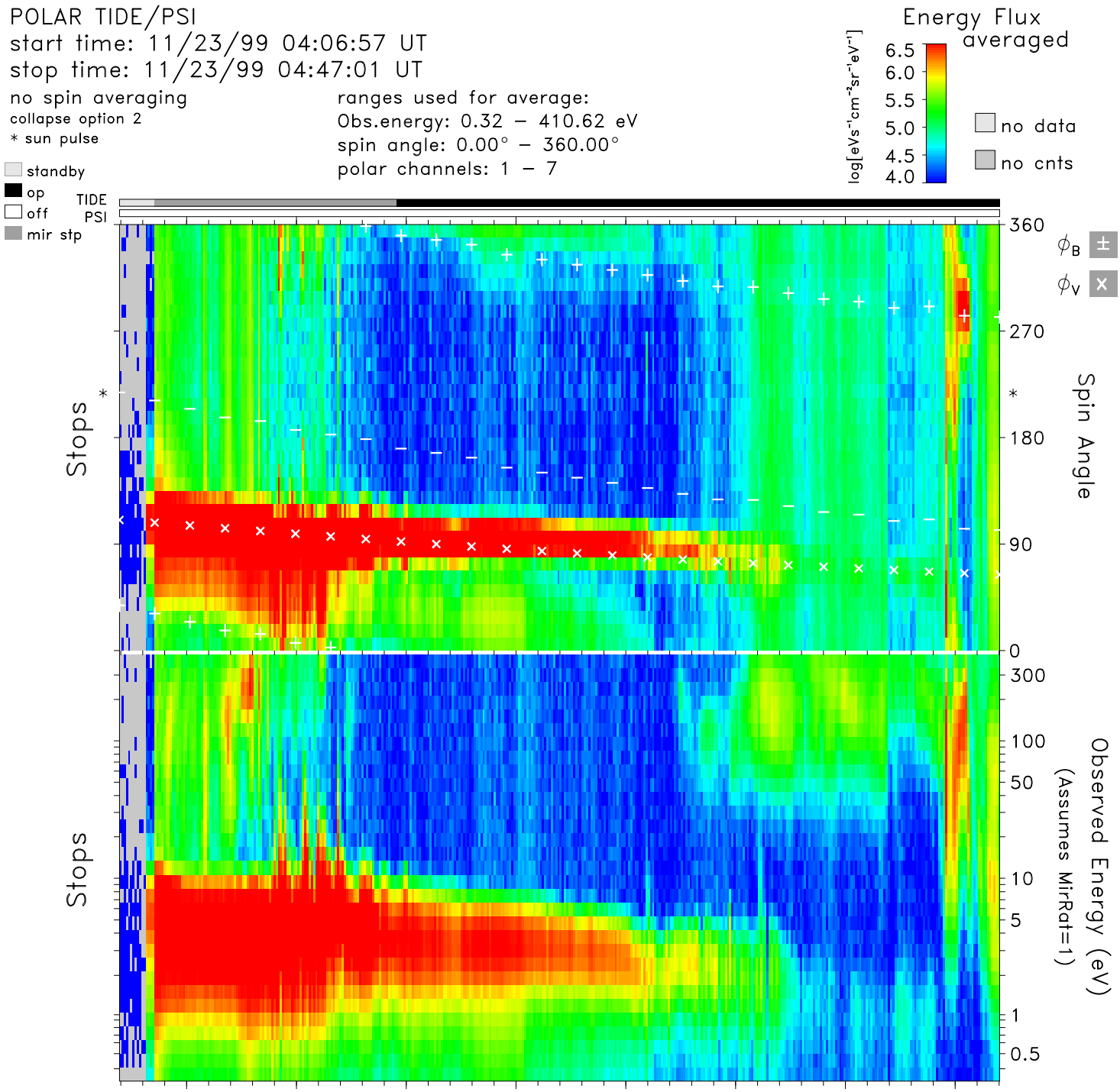
POLAR TIDE/PSI
start time: 11/23/99 04:06:57 UT
stop time: 11/23/99 04:47:01 UT

no spin averaging
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	04:10	04:15	04:20	04:25	04:30	04:35	04:40	04:45	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	Re
Lshell	8.6	26.3	100.0	87.4	24.1	12.4	8.3	6.5	
mlt	8.2	7.7	5.1	23.1	22.0	21.6	21.5	21.4	hrs
mlat	−63.4	−75.0	−84.4	−81.5	−73.1	−65.2	−58.2	−52.0	degs
invlat	70.0	78.8	85.9	83.9	78.3	73.5	69.7	66.8	degs

tide_lz_v6.1.0
Tue Aug 8 03:56:54 2006
plot: t9911230406_0447_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: 99112303.cdf
orbit: 99112302.cdf
level−zero: 99112301.dat