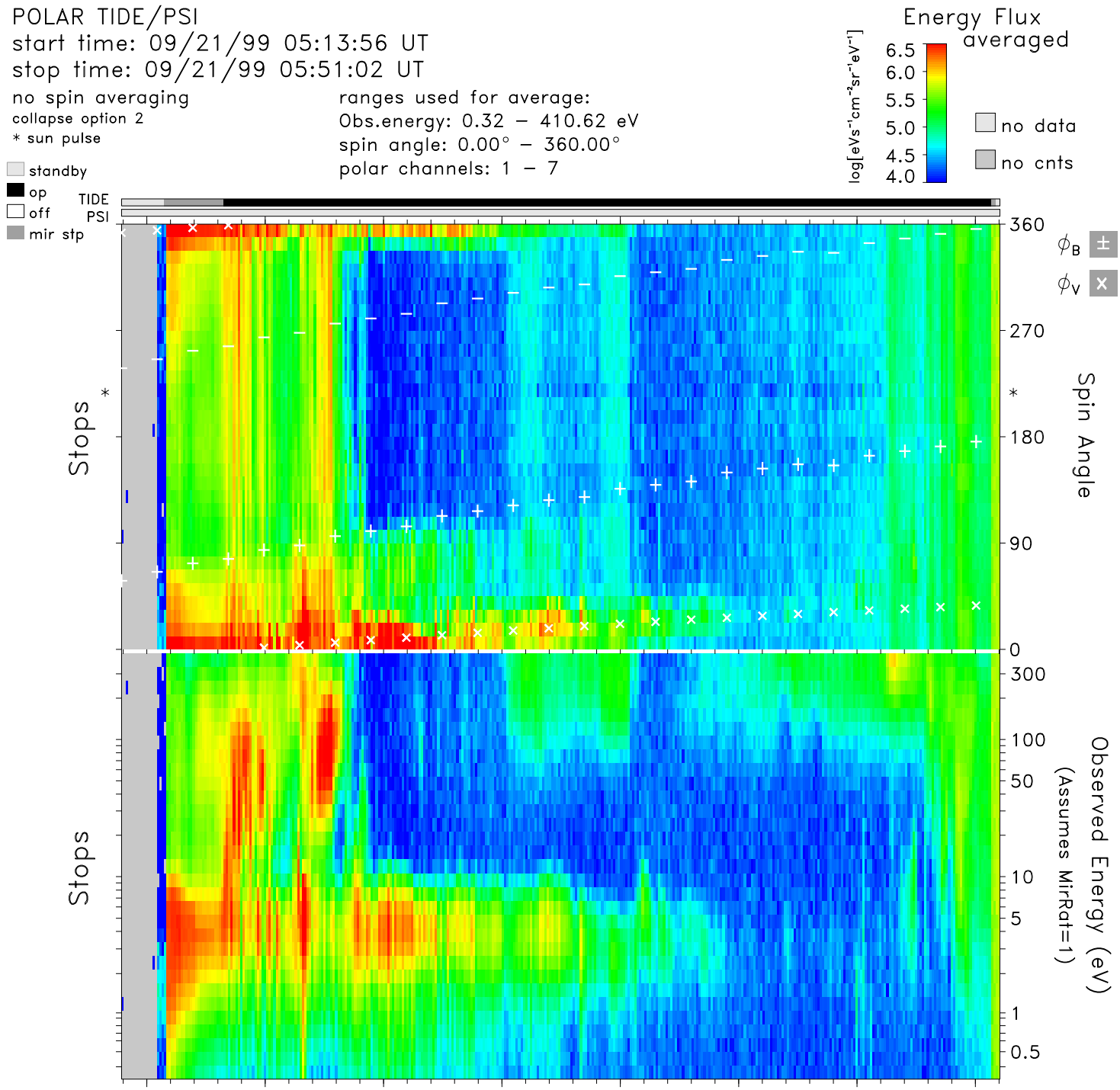
POLAR TIDE/PSI
start time: 09/21/99 05:13:56 UT
stop time: 09/21/99 05:51:02 UT

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	05:15	05:20	05:25	05:30	05:35	05:40	05:45	05:50	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.1	2.3	Re
Lshell	6.0	15.0	83.8	100.0	31.9	13.4	8.2	6.1	
mlt	13.4	13.7	14.8	22.0	0.0	0.4	0.6	0.7	hrs
mlat	−58.0	−70.3	−81.7	−84.7	−75.7	−66.8	−58.9	−51.8	degs
invlat	65.9	75.0	83.7	86.1	79.8	74.1	69.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 02:02:54 2006
plot: t9909210513_0551_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092102.cdf
orbit: 99092102.cdf
level-zero: 99092101.dat