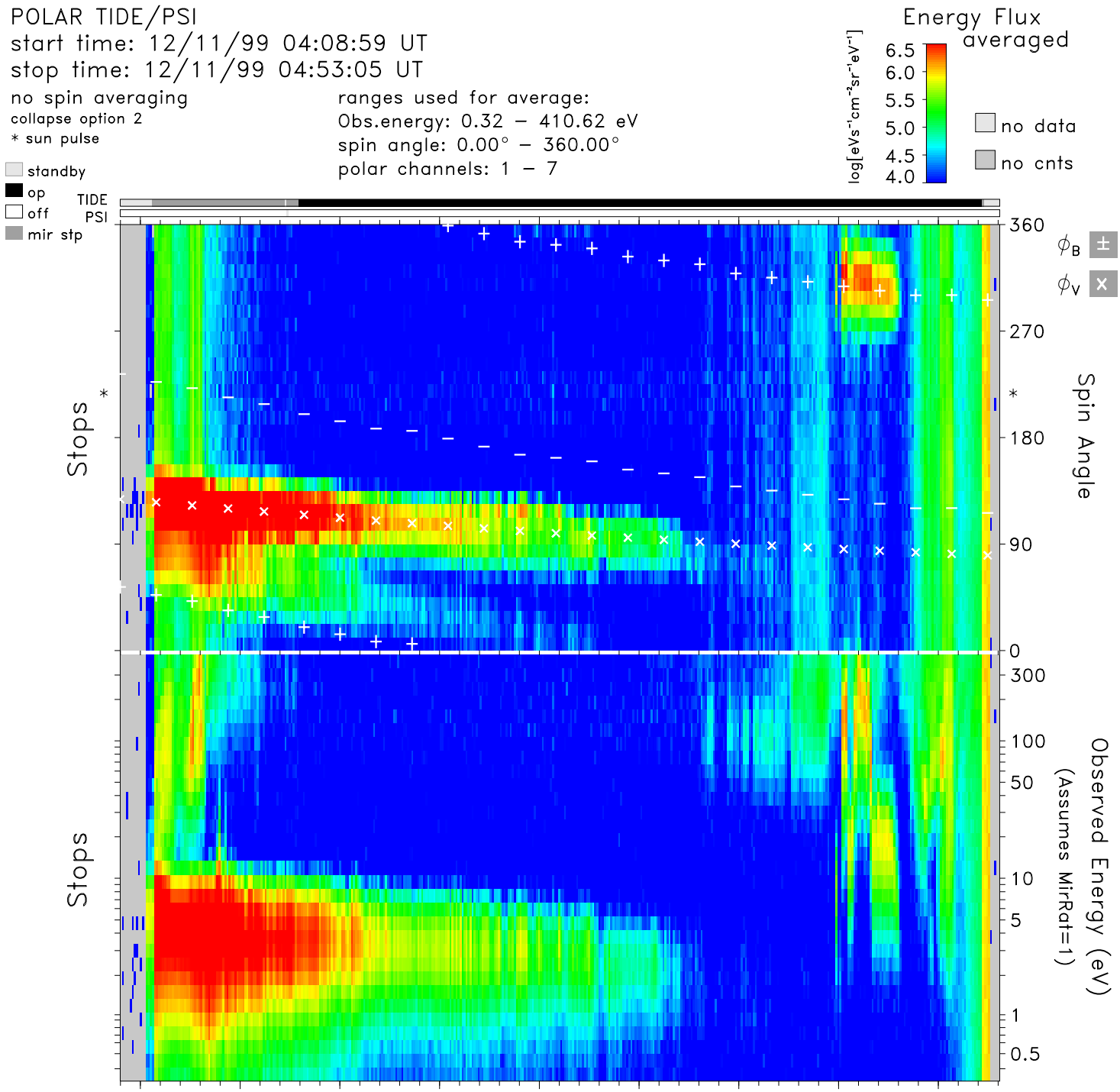
POLAR TIDE/PSI
start time: 12/11/99 04:08:59 UT
stop time: 12/11/99 04:53:05 UT

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	04:50	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	6.1	14.5	55.6	100.0	39.0	17.2	10.6	7.8	6.4	
mlt	6.8	6.3	4.9	0.3	21.5	20.8	20.5	20.3	20.2	hrs
mlat	−58.1	−69.6	−79.6	−83.1	−76.8	−69.3	−62.4	−56.2	−50.6	degs
invlat	66.2	74.8	82.3	85.0	80.8	76.1	72.1	69.0	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 04:40:49 2006
plot: t9912110408_0453_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121101.cdf
orbit: 99121101.cdf
level−zero: 99121101.dat