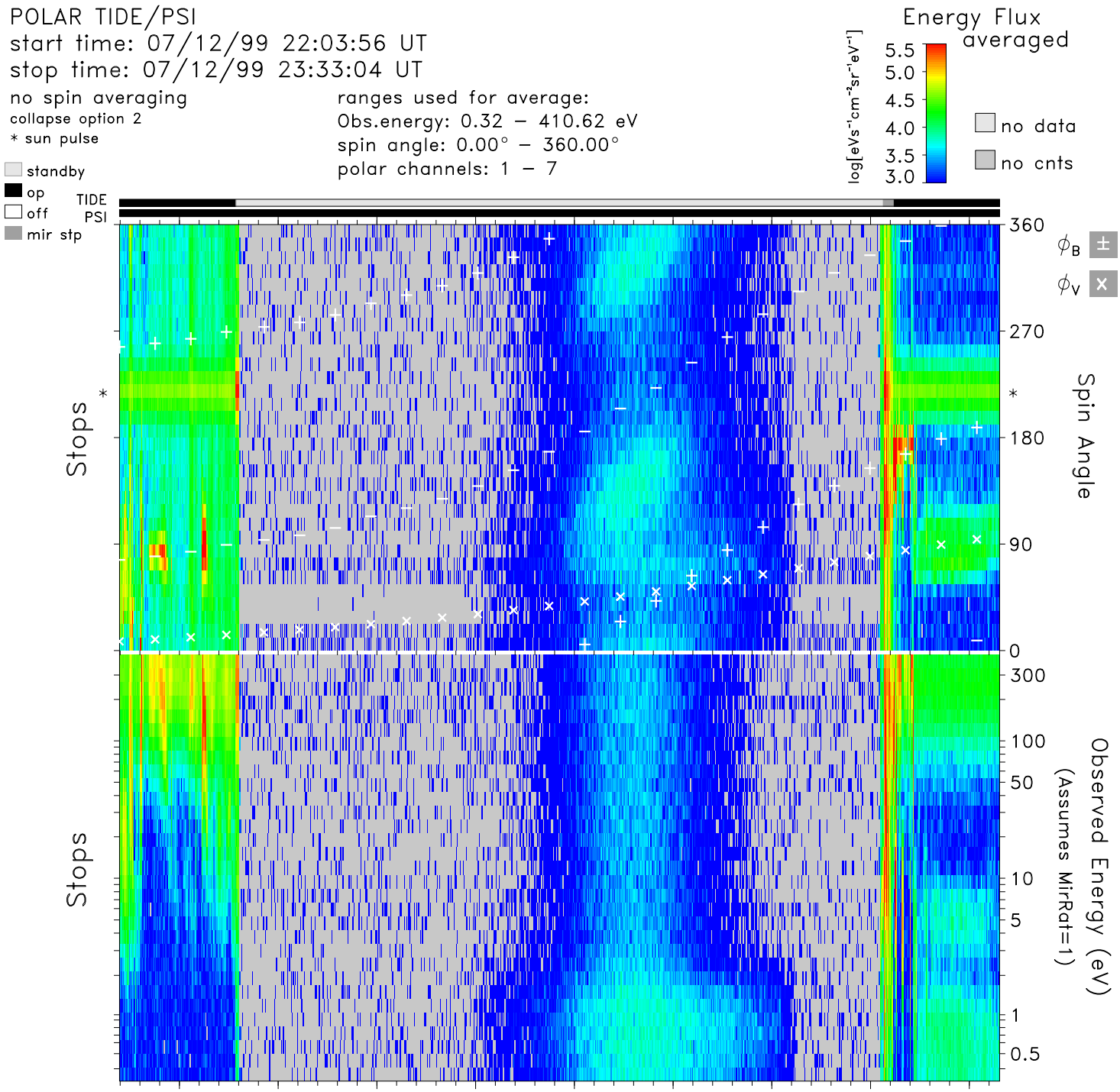
POLAR TIDE/PSI
start time: 07/12/99 22:03:56 UT
stop time: 07/12/99 23:33:04 UT

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	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	hr:mn
Re	3.2	2.9	2.6	2.3	2.0	1.9	1.8	1.8	1.9	Re
Lshell	8.8	5.8	3.9	2.8	2.1	2.0	2.6	5.7	28.7	
mlt	17.5	17.6	17.6	17.7	17.8	18.0	18.2	18.7	20.4	hrs
mlat	53.0	45.0	35.2	23.0	7.7	−11.1	−32.9	−55.5	−74.9	degs
invlat	70.3	65.5	59.7	53.1	46.9	44.9	51.4	65.2	79.2	degs

tide_lz_v6.1.0
Sat Jul 22 15:01:16 2006
plot: t9907122203_2333_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99071201.cdf
orbit: 99071201.cdf
level−zero: 99071201.dat