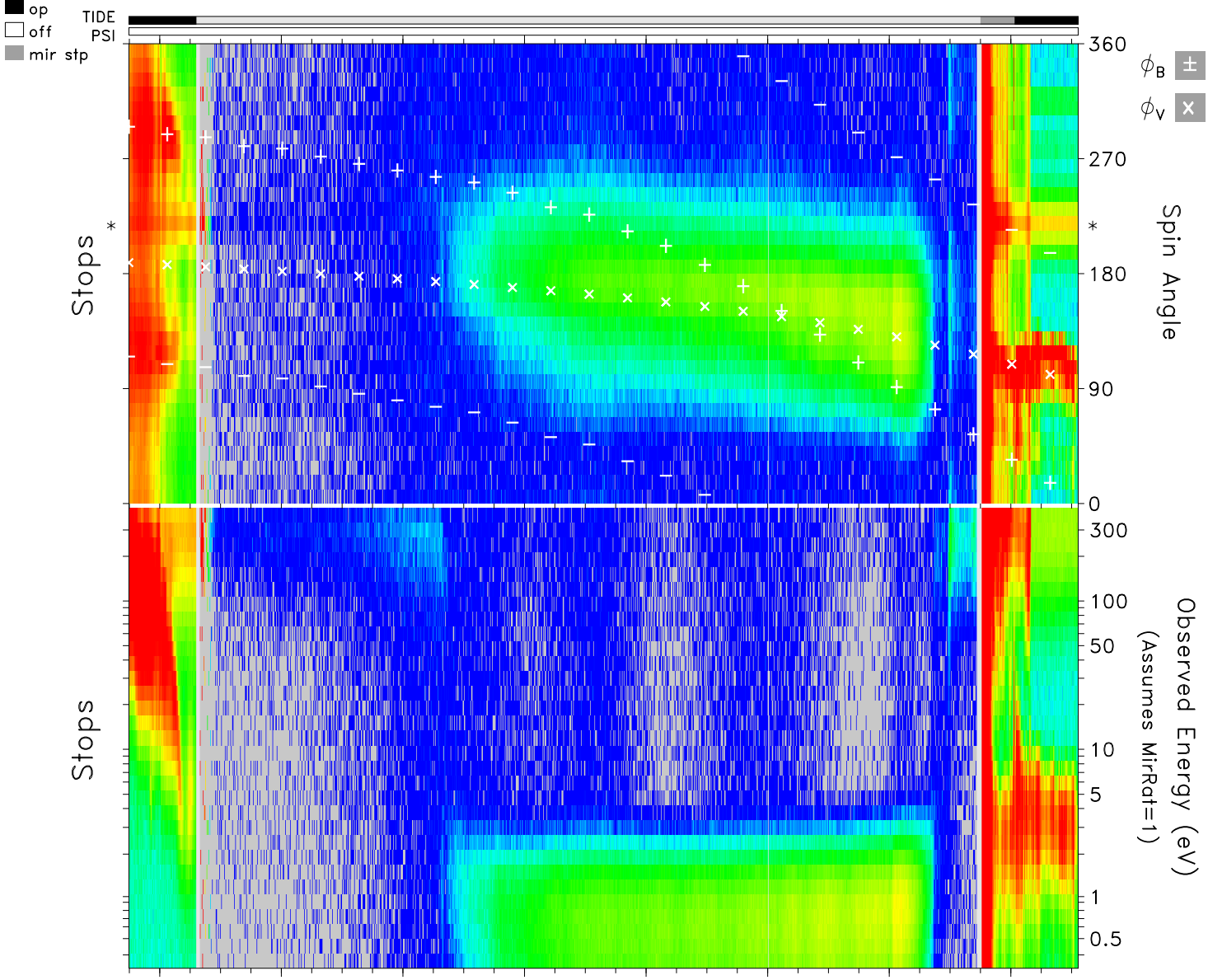
POLAR TIDE/PSI
start time: 12/21/97 00:14:55 UT
stop time: 12/21/97 02:51:05 UT

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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	5.3	4.8	4.3	3.8	3.3	2.7	2.2	1.9	Re
Lshell	8.7	6.8	5.3	4.1	3.3	2.8	3.4	19.1	
mlt	6.8	6.9	7.0	7.0	7.0	7.0	6.9	6.1	hrs
mlat	39.3	33.4	26.3	17.3	5.4	−11.4	−36.2	−71.5	degs
invlat	70.2	67.5	64.3	60.5	56.3	53.3	57.1	76.8	degs

tide_lz_v6.1.0
Wed Jul 19 21:44:58 2006
plot: t9712210014_0251_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: 97122102.cdf
orbit: 97122102.cdf
level−zero: 97122101.dat