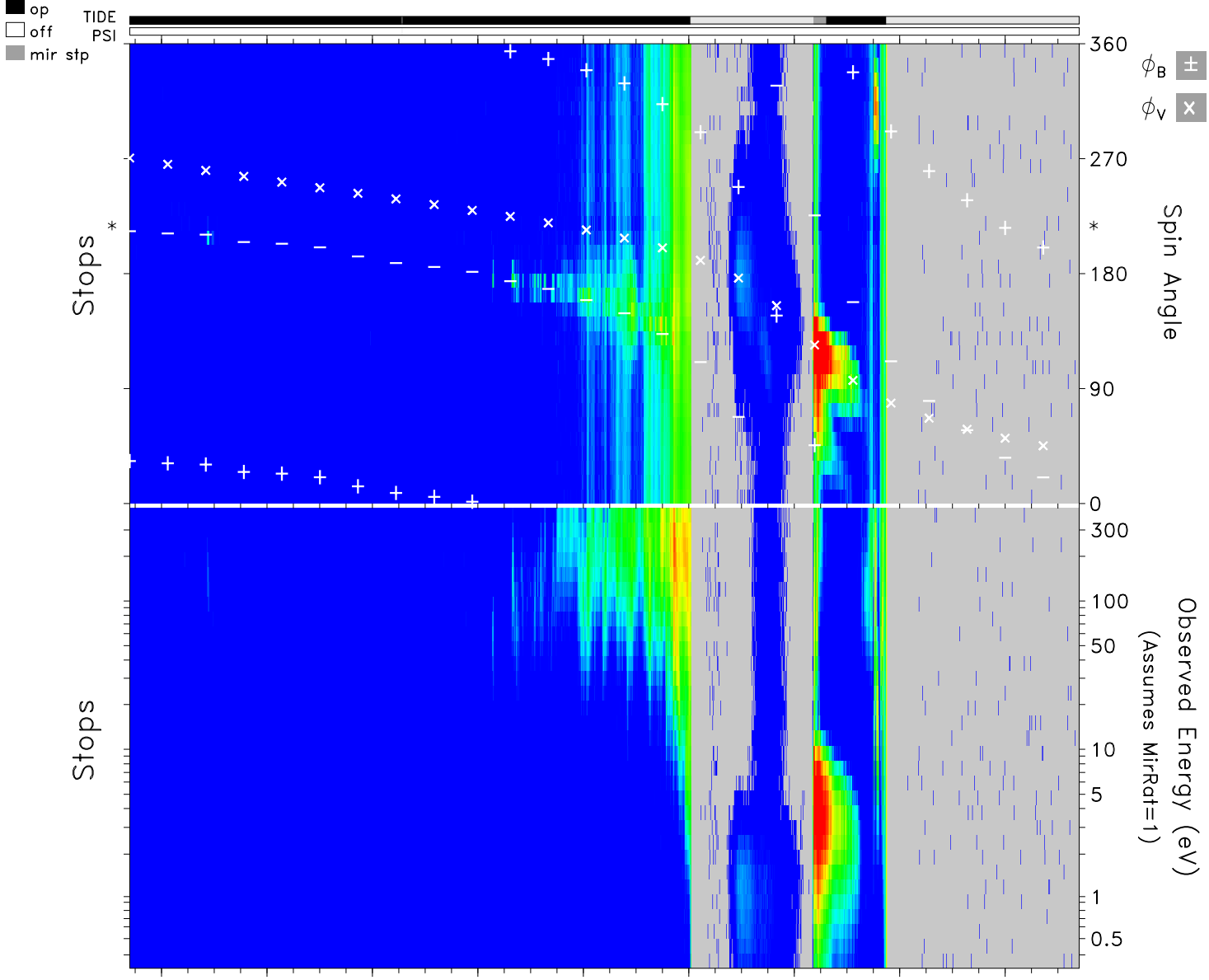
POLAR TIDE/PSI
start time: 12/10/99 21:41:55 UT
stop time: 12/11/99 06:42:06 UT

3 spins averaged
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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	53.9	100.0	100.0	100.0	55.6	7.2	2.5	5.1	4.7	
mlt	21.0	21.4	22.4	4.4	7.0	7.4	7.1	20.0	19.9	hrs
mlat	66.5	74.0	81.8	84.6	72.8	47.6	−34.1	−41.3	−11.3	degs
invlat	82.2	84.4	86.9	87.8	82.3	68.0	51.0	63.6	62.6	degs

tide_lz_v6.1.0
Wed Aug 23 14:52:35 2006
plot: t9912102141_0642_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: 99121001.cdf, 99121101.cdf
orbit: 99121001.cdf, 99121101.cdf
level−zero: 99121001.dat, 99121101.dat