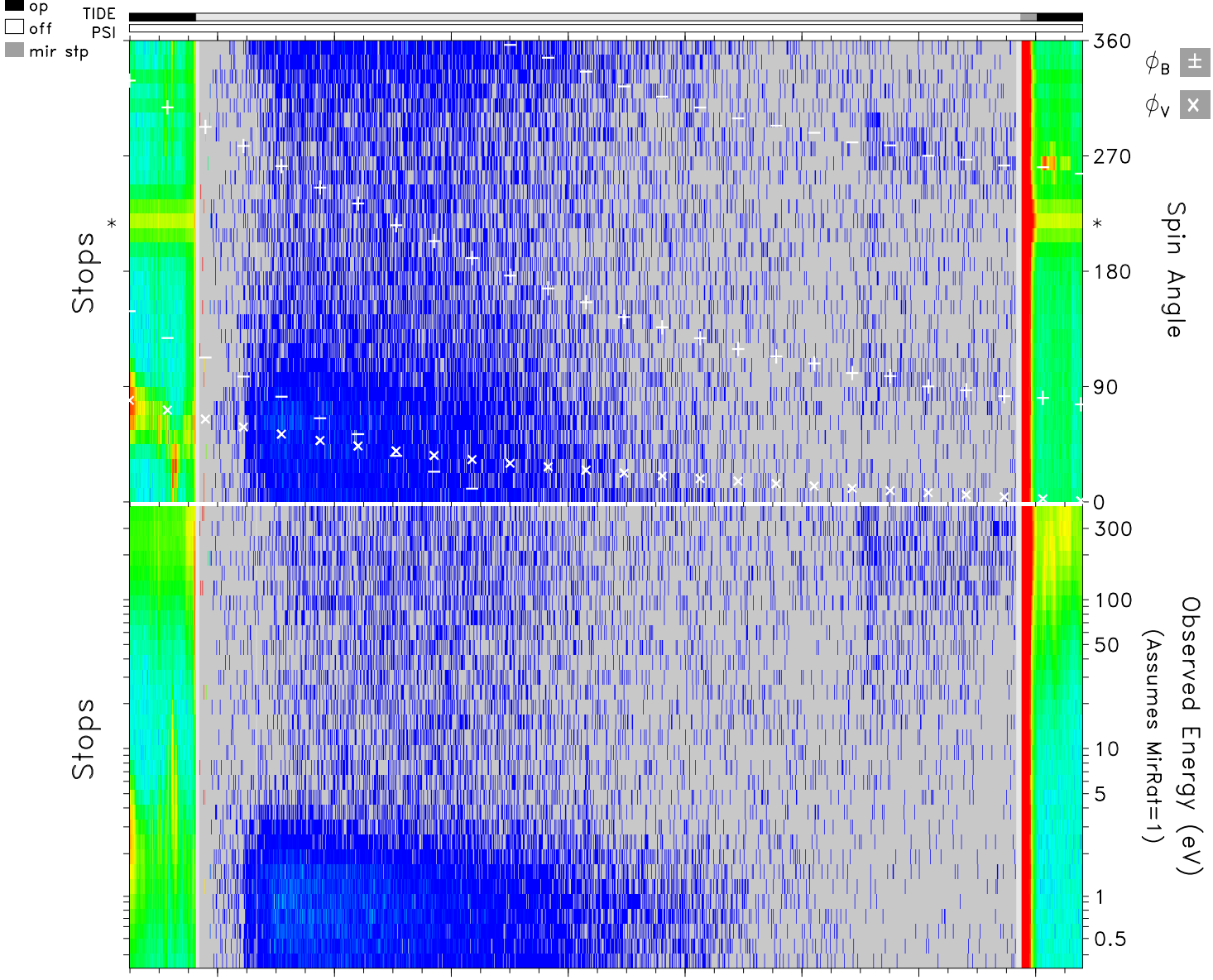
POLAR TIDE/PSI
start time: 11/29/98 01:04:55 UT
stop time: 11/29/98 03:48:02 UT

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

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.2	2.7	3.3	3.8	4.4	4.9	5.3	5.7	Re
Lshell	5.5	3.4	3.4	3.9	4.5	5.3	6.2	7.2	
mlt	20.3	20.5	20.6	20.6	20.6	20.6	20.7	20.7	hrs
mlat	−50.3	−25.9	−9.7	1.7	10.2	16.8	22.1	26.5	degs
invlat	64.7	57.3	57.4	59.5	62.0	64.3	66.4	68.1	degs

tide_lz_v6.1.0
Fri Jul 21 16:57:12 2006
plot: t9811290104_0348_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: 98112901.cdf
orbit: 98112901.cdf
level−zero: 98112901.dat