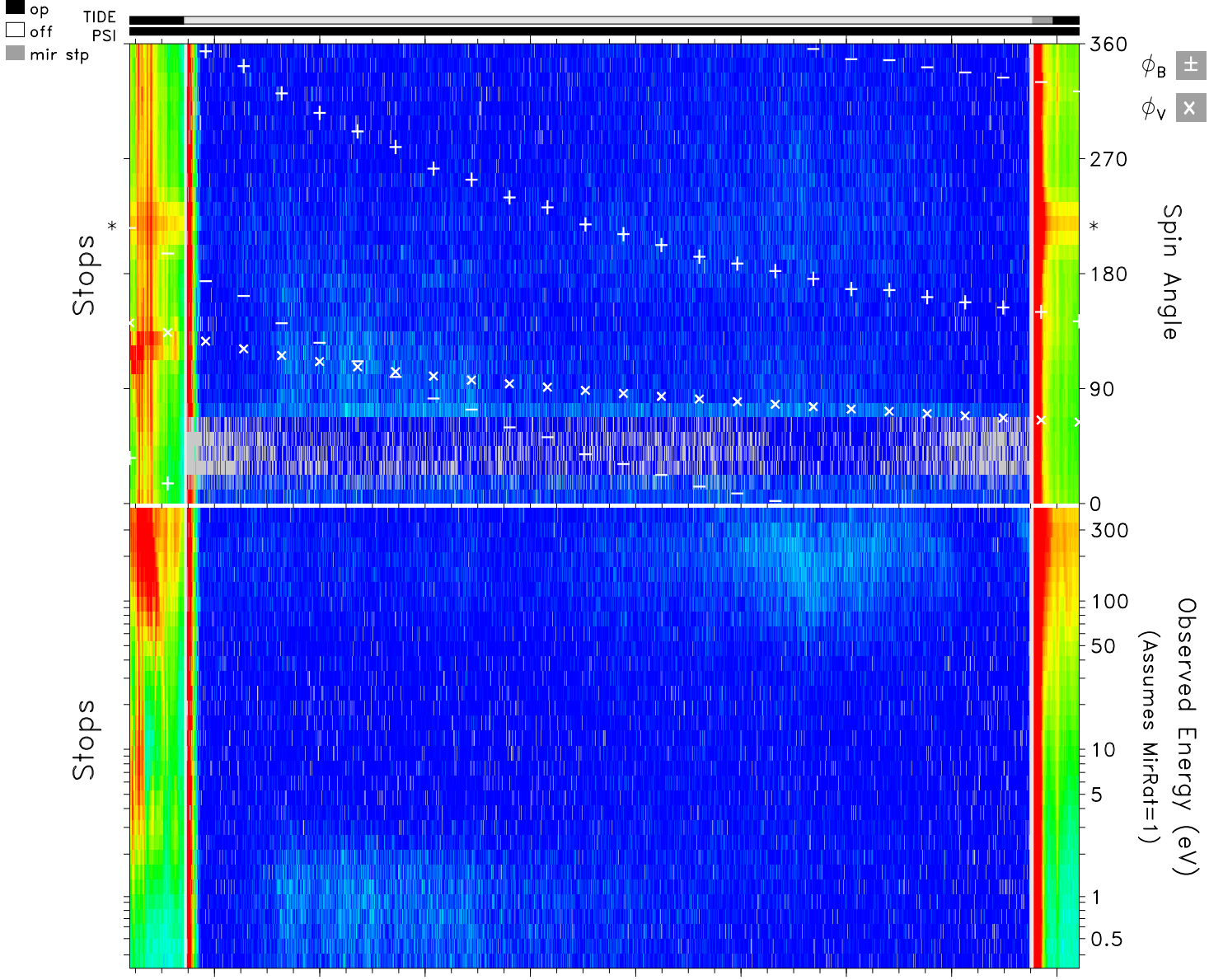
POLAR TIDE/PSI
start time: 01/20/98 11:03:55 UT
stop time: 01/20/98 14:04:13 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.4	2.9	3.4	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	5.9	3.7	3.6	4.0	4.5	5.3	6.1	7.2	8.4	
mlt	16.7	17.1	17.2	17.3	17.4	17.5	17.6	17.7	17.8	hrs
mlat	−50.9	−28.5	−12.9	−1.5	7.4	14.6	20.7	26.1	30.8	degs
invlat	65.7	58.7	58.2	59.8	62.0	64.2	66.2	68.1	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 01:14:42 2006
plot: t9801201103_1404_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: 98012001.cdf
orbit: 98012001.cdf
level−zero: 98012001.dat