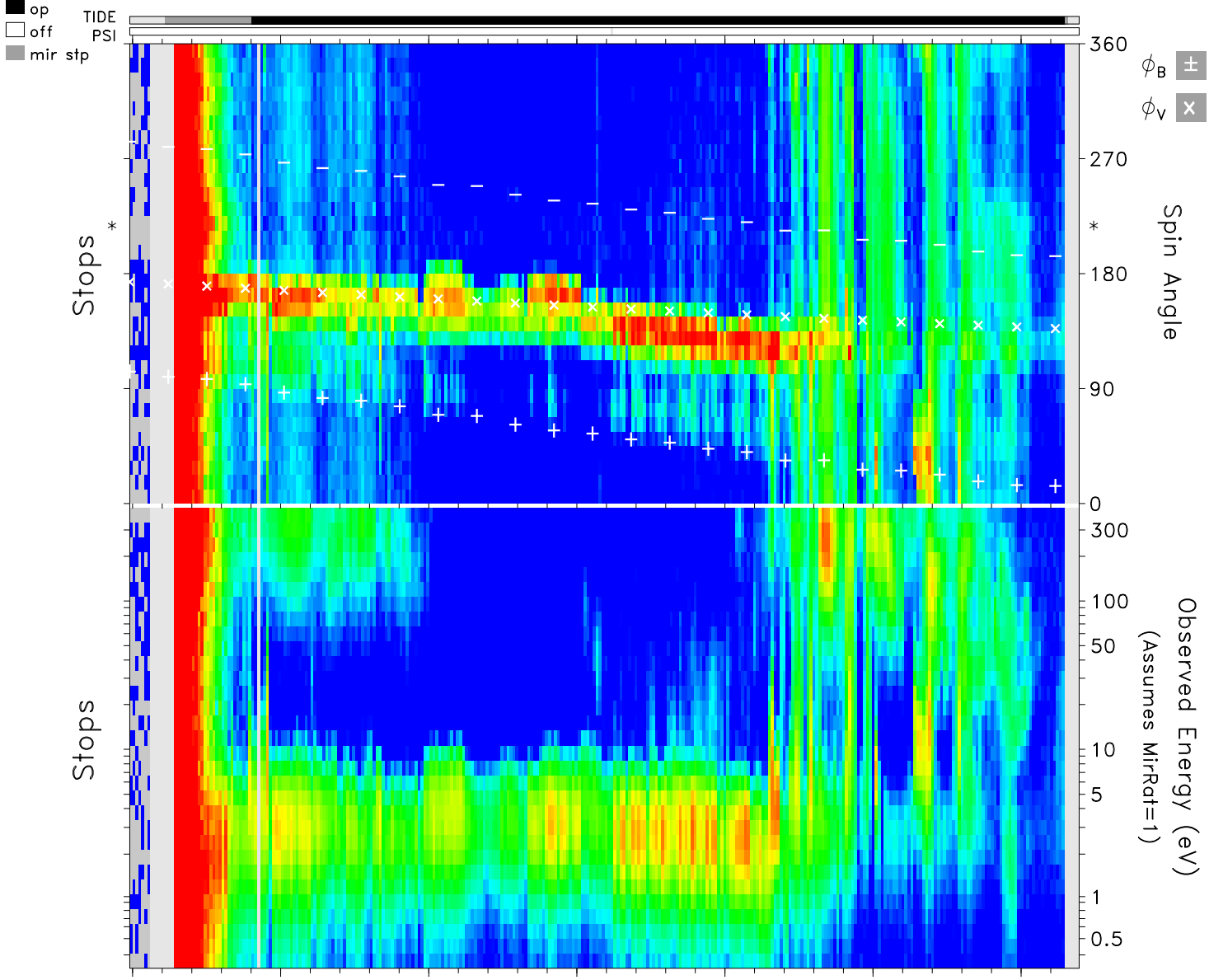
POLAR TIDE/PSI
start time: 01/23/98 09:44:54 UT
stop time: 01/23/98 10:16:58 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	09:45	09:50	09:55	10:00	10:05	10:10	10:15	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	2.2	Re
Lshell	7.7	16.8	63.8	100.0	44.7	16.8	9.5	
mlt	5.8	6.1	7.2	12.3	15.5	16.2	16.5	hrs
mlat	−60.0	−70.3	−80.0	−84.6	−77.7	−69.3	−61.3	degs
invlat	68.9	75.9	82.8	86.2	81.4	75.9	71.1	degs

tide_lz_v6.1.0
Mon Aug 7 13:47:02 2006
plot: t9801230944_1016_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012302.cdf
orbit: 98012302.cdf
level−zero: 98012301.dat