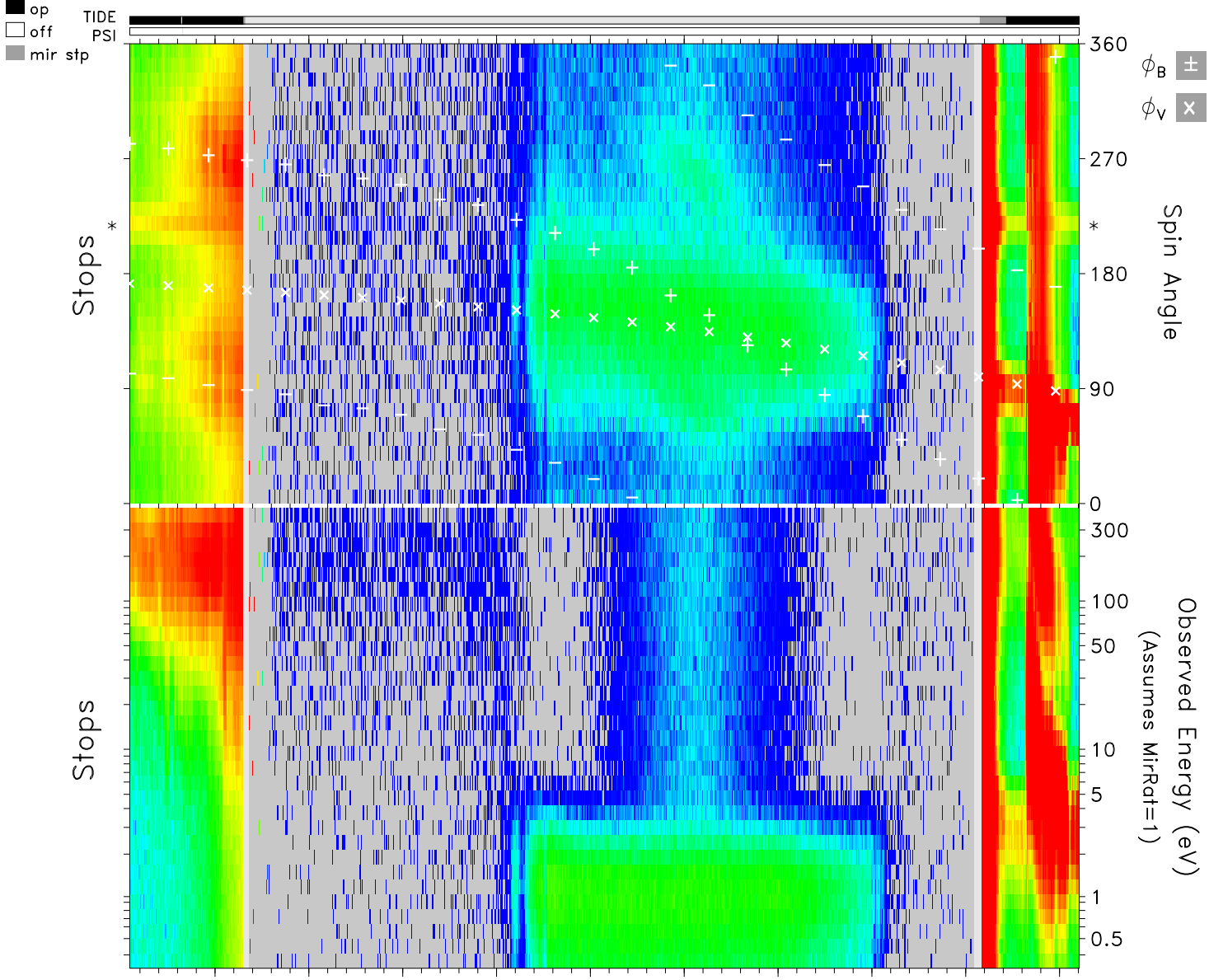
POLAR TIDE/PSI
start time: 12/05/98 16:10:55 UT
stop time: 12/05/98 17:52:05 UT

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	16:20	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	hr:mn
Re	3.6	3.3	3.0	2.8	2.5	2.2	2.0	1.8	1.8	1.9	Re
Lshell	7.6	5.7	4.3	3.3	2.6	2.2	2.2	3.0	6.5	21.7	
mlt	7.6	7.7	7.9	8.0	8.2	8.4	8.7	9.2	10.2	13.0	hrs
mlat	46.7	40.4	32.9	23.8	12.8	−0.9	−17.8	−37.5	−58.1	−72.8	degs
invlat	68.8	65.2	61.1	56.4	51.5	47.7	47.6	54.4	67.0	77.6	degs

tide_lz_v6.1.0
Fri Jul 21 17:33:01 2006
plot: t9812051610_1752_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: 98120501.cdf
orbit: 98120501.cdf
level−zero: 98120501.dat