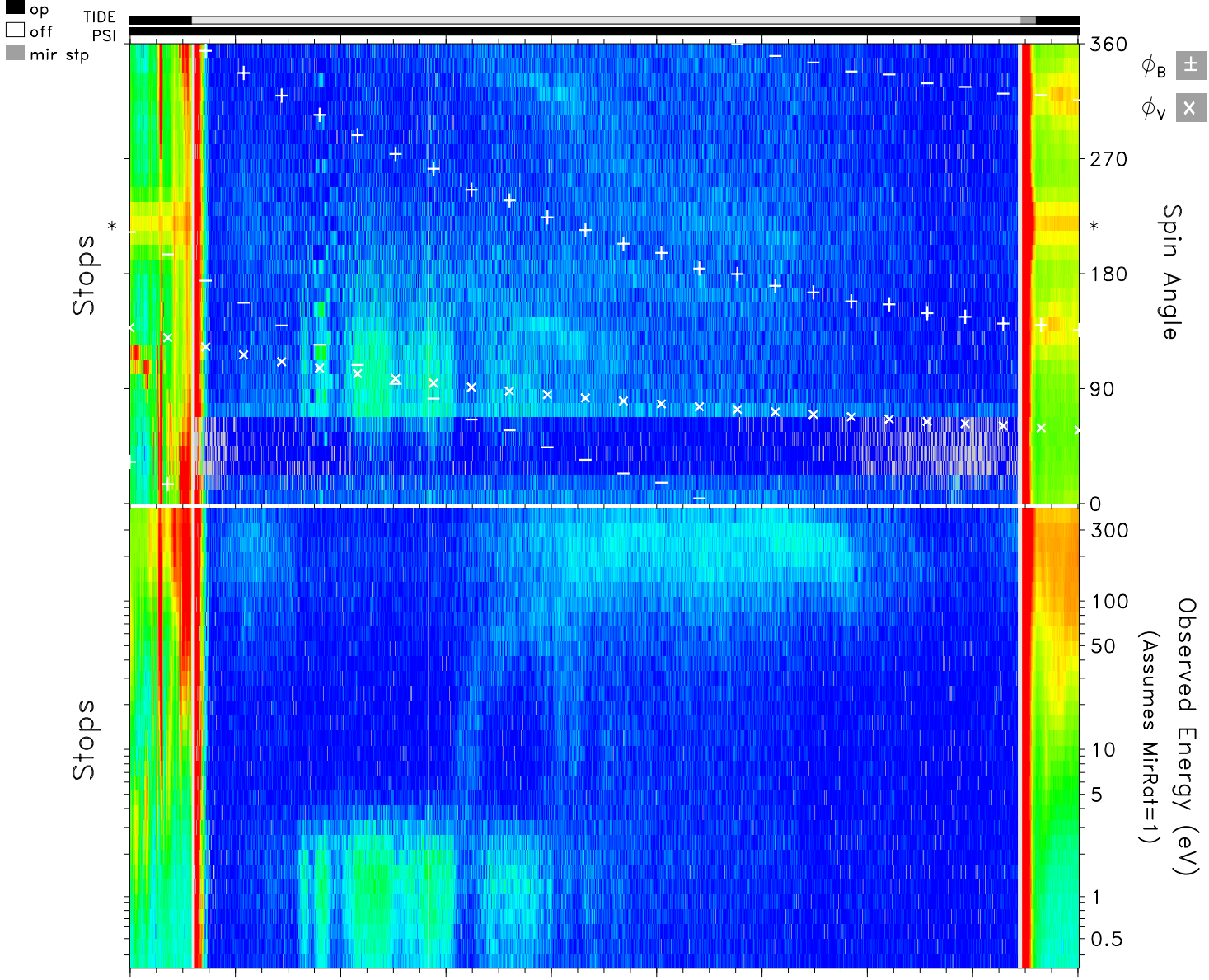
POLAR TIDE/PSI
start time: 01/17/98 11:59:56 UT
stop time: 01/17/98 15:00:14 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	38.9	5.3	3.6	3.6	4.0	4.6	5.4	6.4	7.5	8.8	
mlt	14.3	16.8	17.2	17.4	17.5	17.7	17.8	17.8	17.9	18.0	hrs
mlat	−76.9	−47.6	−25.8	−10.6	0.6	9.4	16.7	22.8	28.1	32.9	degs
invlat	80.8	64.2	58.2	58.1	60.0	62.3	64.6	66.7	68.6	70.3	degs

tide_lz_v6.1.0
Thu Jul 20 00:54:33 2006
plot: t9801171159_1500_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: 98011701.cdf
orbit: 98011701.cdf
level−zero: 98011701.dat