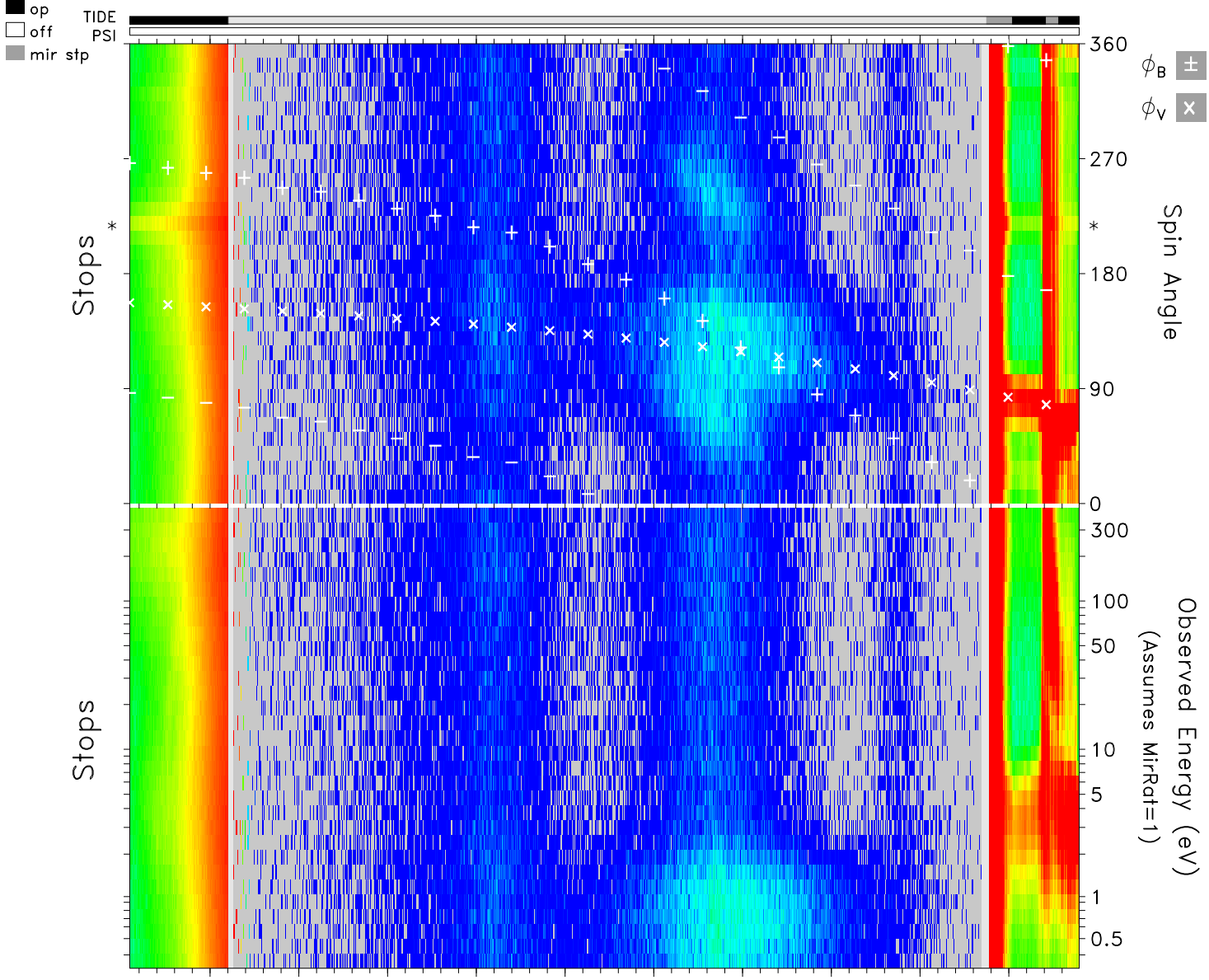
POLAR TIDE/PSI
start time: 11/11/98 20:20:57 UT
stop time: 11/11/98 22:07:55 UT

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	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	3.9	3.6	3.3	3.1	2.8	2.5	2.2	2.0	1.9	1.8	Re
Lshell	7.5	5.9	4.6	3.6	2.9	2.4	2.2	2.4	3.8	10.8	
mlt	8.9	9.1	9.2	9.4	9.6	9.8	10.0	10.3	10.8	12.2	hrs
mlat	44.3	38.8	32.5	24.9	15.8	4.7	−9.1	−26.0	−45.7	−65.8	degs
invlat	68.6	65.6	62.2	58.4	54.2	50.3	48.0	50.2	59.0	72.3	degs

tide_lz_v6.1.0
Fri Jul 21 15:16:37 2006
plot: t9811112020_2207_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: 98111102.cdf
orbit: 98111101.cdf
level−zero: 98111101.dat