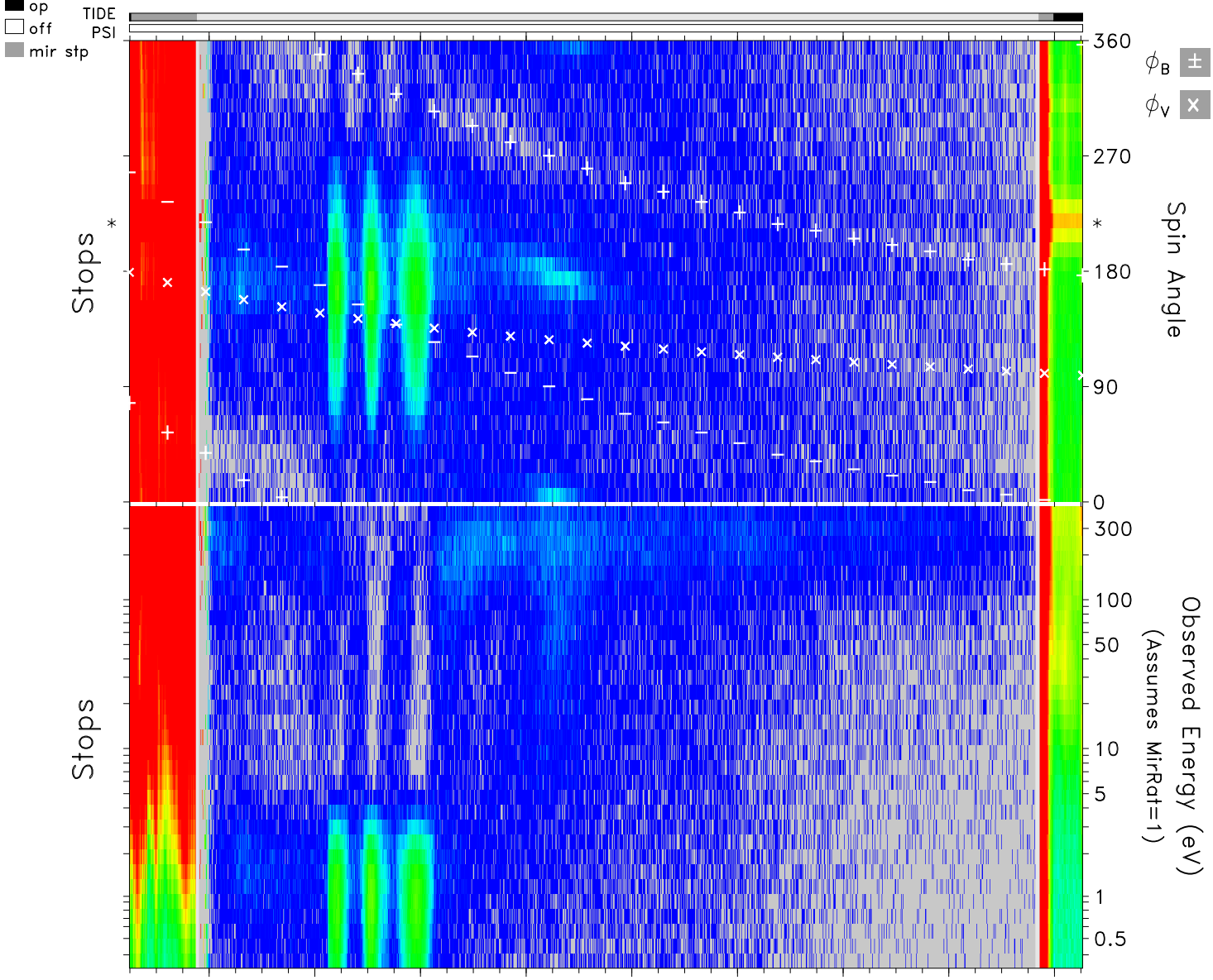
POLAR TIDE/PSI
start time: 02/09/98 10:24:55 UT
stop time: 02/09/98 13:25:20 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.3	2.8	3.3	3.9	4.4	4.9	5.3	5.7	6.1	Re
Lshell	7.1	3.8	3.6	3.9	4.4	5.2	6.0	7.1	8.3	
mlt	15.0	15.5	15.7	15.9	16.0	16.1	16.2	16.3	16.4	hrs
mlat	−55.5	−31.6	−15.0	−3.0	6.3	13.9	20.2	25.7	30.6	degs
invlat	67.9	59.3	58.0	59.5	61.7	63.9	66.0	67.9	69.6	degs

tide_lz_v6.1.0
Thu Jul 20 03:33:21 2006
plot: t9802091024_1325_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: 98020901.cdf
orbit: 98020901.cdf
level−zero: 98020901.dat