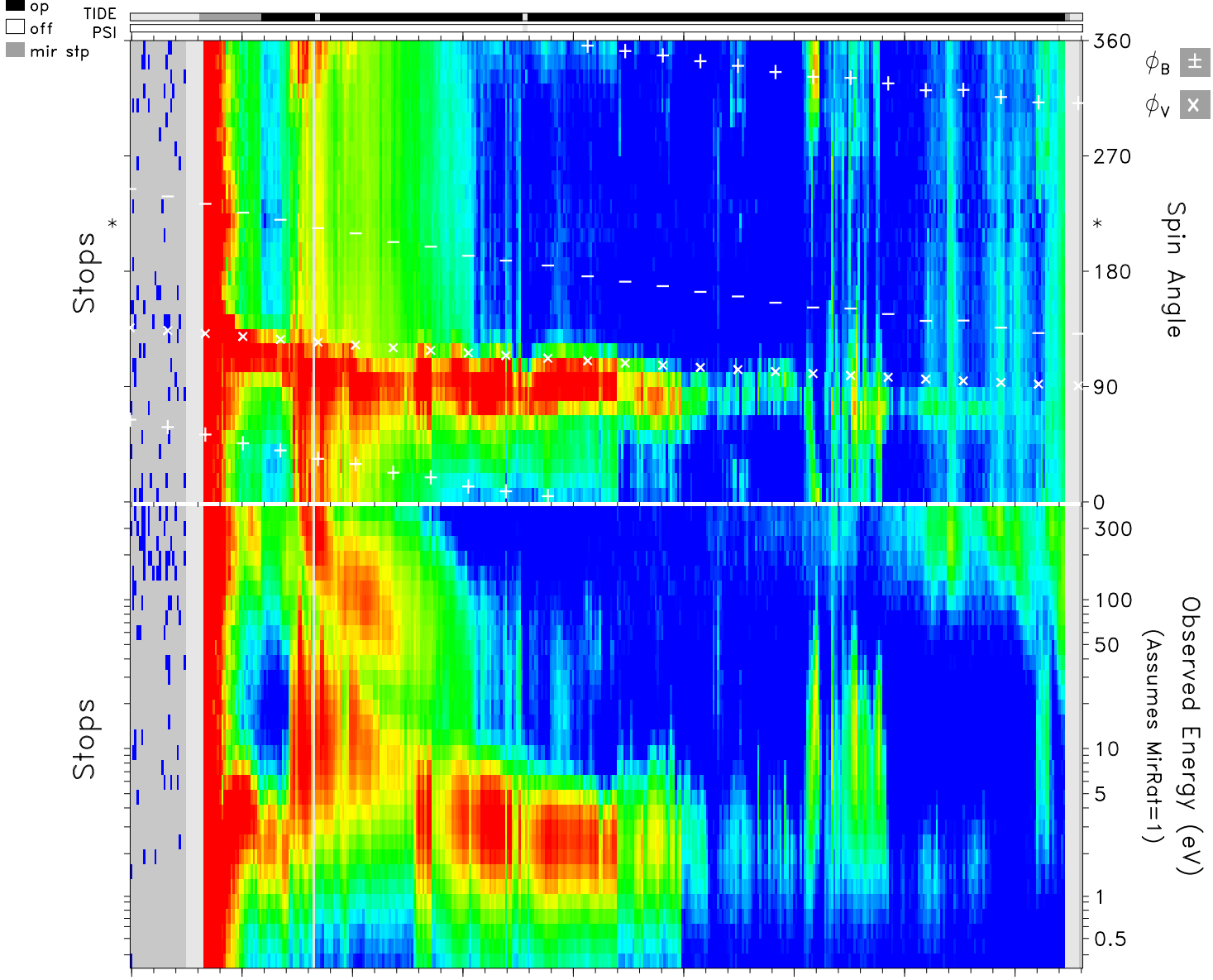
POLAR TIDE/PSI
start time: 12/29/98 13:19:56 UT
stop time: 12/29/98 14:03:04 UT

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	13:20	13:25	13:30	13:35	13:40	13:45	13:50	13:55	14:00	hr:mn
Re	1.8	1.8	1.9	1.9	2.0	2.2	2.3	2.4	2.5	Re
Lshell	5.4	10.2	23.1	44.2	33.0	17.9	11.2	8.1	6.4	
mlt	7.9	8.5	9.8	12.3	14.9	16.3	17.0	17.4	17.6	hrs
mlat	−54.4	−64.6	−73.3	−77.8	−75.5	−69.6	−63.0	−56.7	−50.9	degs
invlat	64.6	71.7	78.0	81.4	80.0	76.3	72.6	69.4	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 19:51:24 2006
plot: t9812291319_1403_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98122901.cdf
orbit: 98122901.cdf
level−zero: 98122901.dat