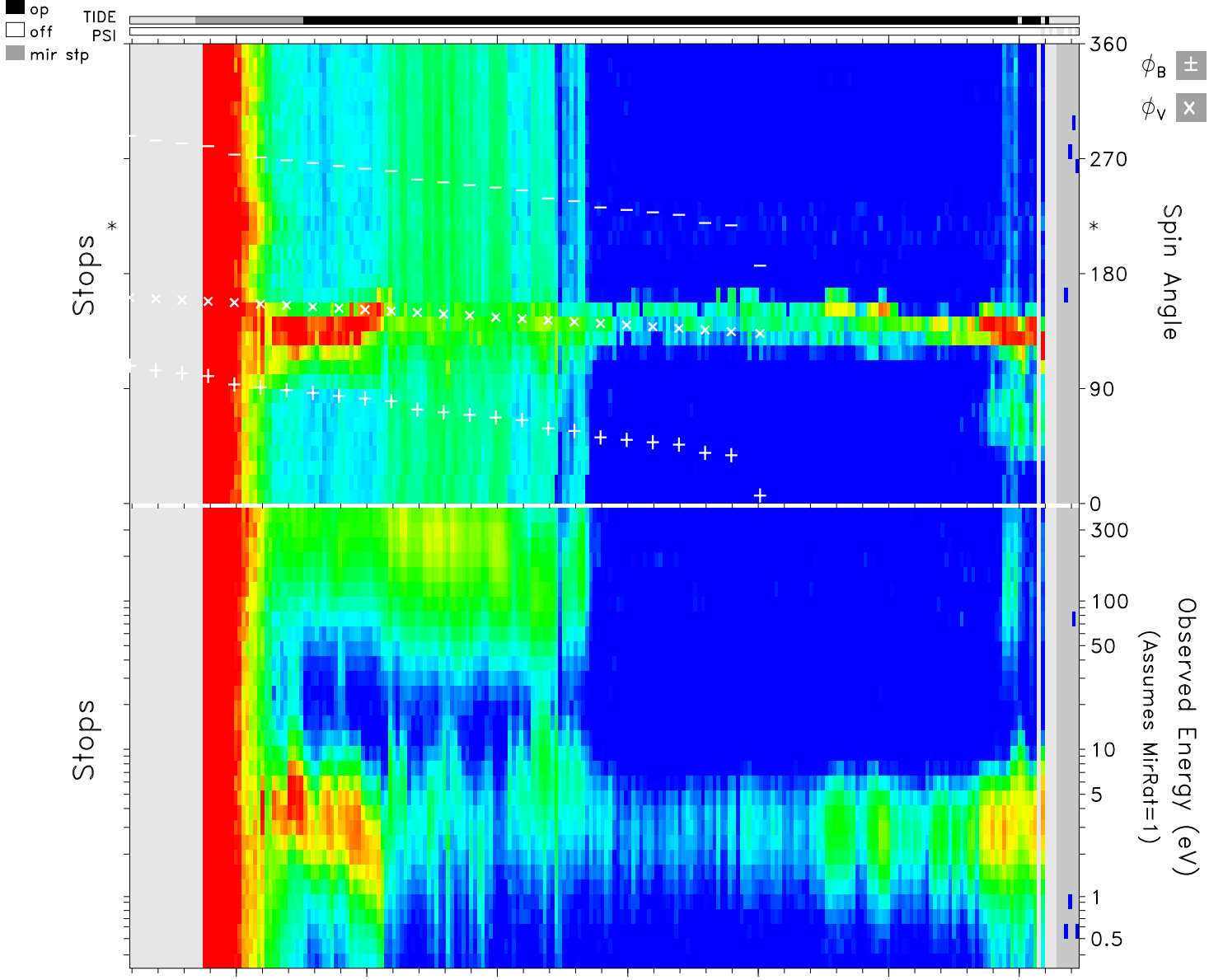
POLAR TIDE/PSI
start time: 01/16/97 21:55:55 UT
stop time: 01/16/97 22:32:18 UT

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	22:00	22:05	22:10	22:15	22:20	22:25	22:30	hr:mn
Re	2.1	2.0	1.9	1.9	1.9	1.9	1.9	Re
Lshell	11.1	24.3	100.0	100.0	30.8	11.0	6.0	
mlt	5.9	6.2	7.3	14.5	16.6	17.0	17.1	hrs
mlat	−64.4	−73.3	−82.5	−85.1	−75.6	−65.3	−55.2	degs
invlat	72.6	78.3	84.6	86.5	79.6	72.4	65.9	degs

tide_lz_v6.1.0
Mon Aug 7 05:12:34 2006
plot: t9701162155_2232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011601.cdf
orbit: 97011601.cdf
level−zero: 97011601.dat