

POLAR TIDE/PSI

start time: 04/08/98 18:33:58 UT

stop time: 04/08/98 20:53:03 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

5.5
5.0
4.5
4.0
3.5
3.0

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

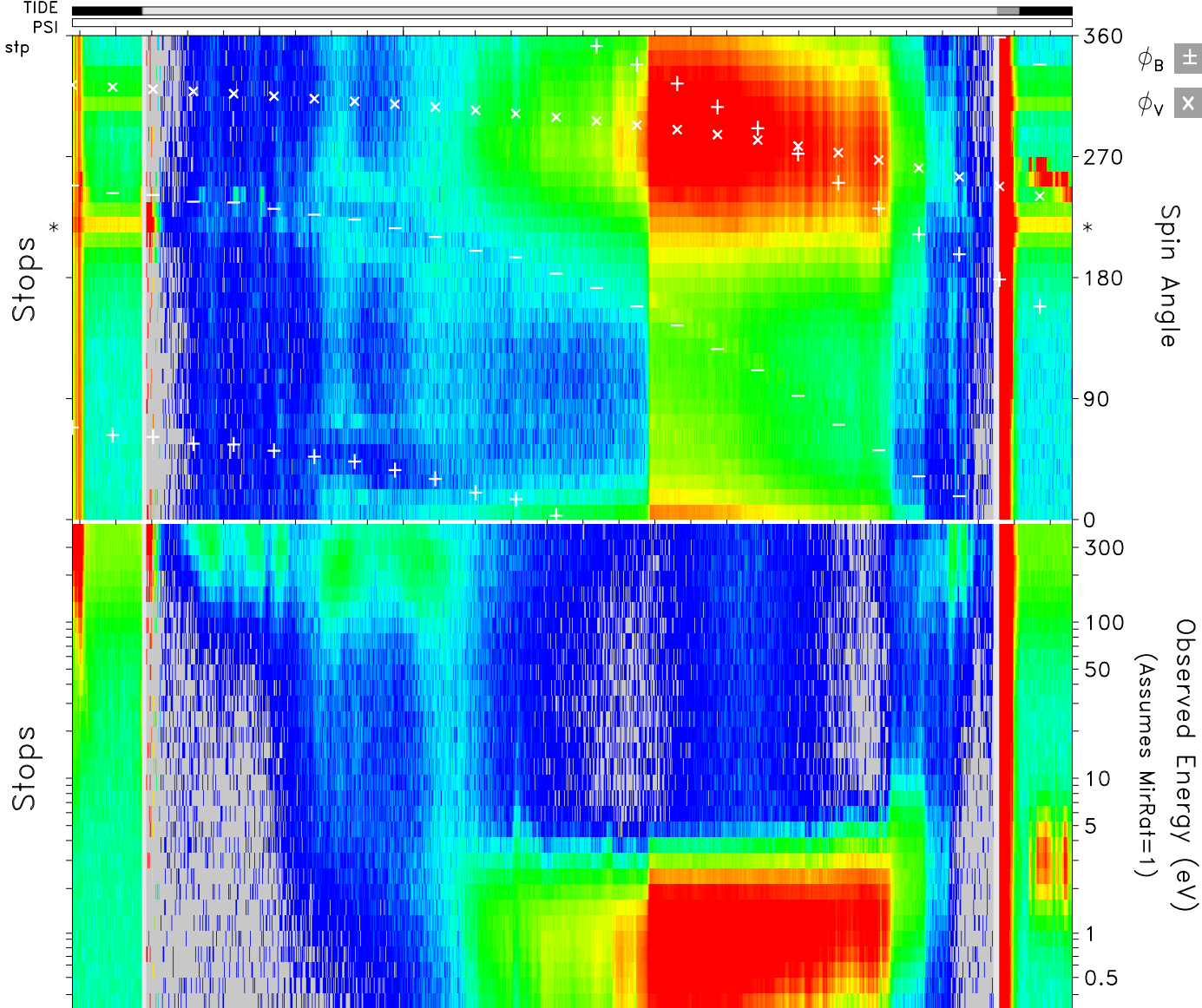
no data
no cnts

standby

op

off

mir stp



time	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	4.9	4.4	3.9	3.3	2.8	2.3	1.9	Re
Lshell	8.5	6.4	4.8	3.6	2.8	2.7	6.6	
mlt	0.1	0.2	0.2	0.2	0.1	23.9	23.4	hrs
mlat	41.0	34.4	26.1	15.1	-0.4	-23.5	-57.4	degs
invlat	70.0	66.8	62.8	58.0	53.1	52.5	67.2	degs

tide_lz_v6.1.0

Thu Jul 20 13:54:23 2006

plot: t9804081833_2053_sp.eshttr.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: 98040801.cdf

orbit: 98040801.cdf

level-zero: 98040801.dat