

POLAR TIDE/PSI

start time: 10/28/01 07:44:55 UT

stop time: 10/28/01 08:53:51 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[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

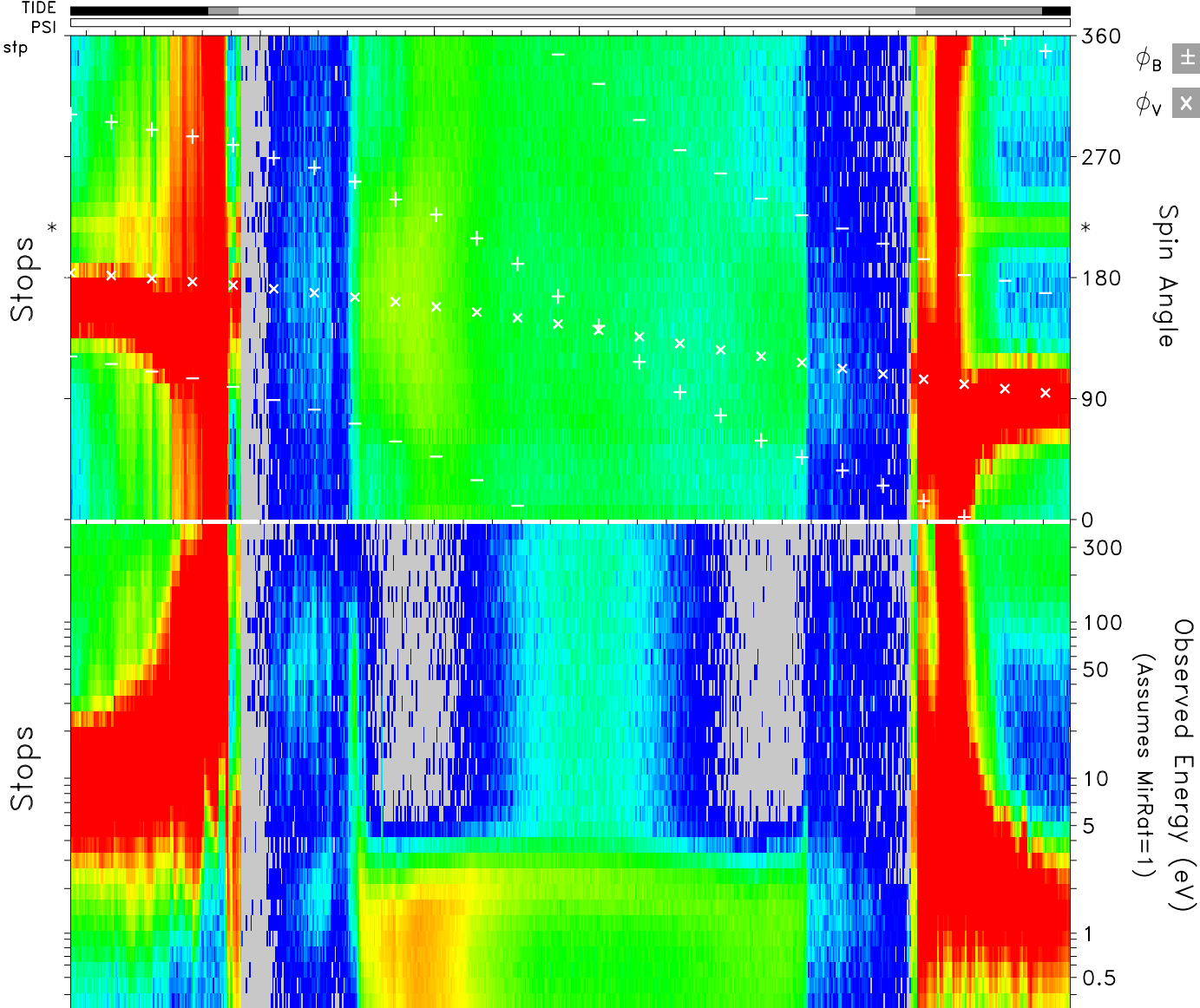
no data
no cnts

standby

op

off

mir stp



time	07:50	08:00	08:10	08:20	08:30	08:40	08:50	hr:mn
Re	2.3	2.0	1.7	1.5	1.5	1.7	1.9	Re
Lshell	13.0	4.9	2.4	1.6	1.9	4.0	16.7	
mlt	10.2	10.1	10.0	9.9	9.8	9.6	9.1	hrs
mlat	65.0	50.4	30.7	5.3	-23.2	-49.4	-70.0	degs
invlat	73.9	63.3	49.4	37.8	42.9	60.2	75.9	degs

tide_lz_v6.1.0

Tue Jul 25 10:28:26 2006

plot: t0110280744_0853_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: 01102801.cdf

orbit: 01102801.cdf

level-zero: 01102801.dat