

POLAR TIDE/PSI

start time: 11/28/04 10:32:56 UT

stop time: 11/28/04 11:53:01 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]

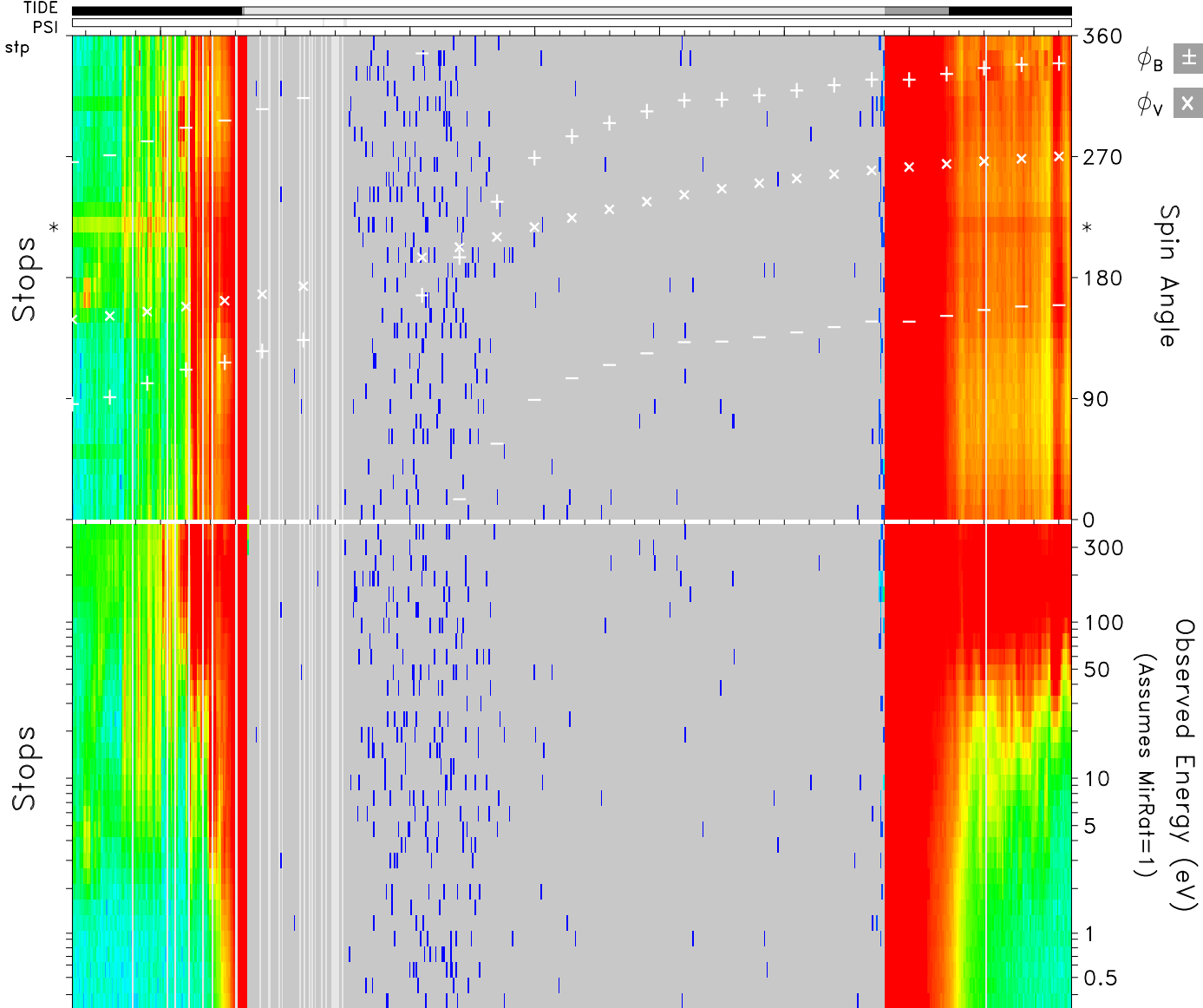
no data
no cnts

standby

op

off

mir stp



time	10:40	10:50	11:00	11:10	11:20	11:30	11:40	11:50	hr:mn
Re	1.7	1.6	1.8	2.0	2.2	2.6	2.9	3.2	Re
Lshell	9.4	2.8	2.0	2.1	2.6	3.6	5.2	7.4	
mlt	6.3	6.7	6.9	7.0	7.1	7.3	7.4	7.6	hrs
mlat	65.0	39.4	15.5	-4.3	-19.7	-31.7	-41.2	-48.7	degs
invlat	71.0	53.5	44.4	45.8	51.8	58.3	63.9	68.5	degs

tide_lz_v6.1.0

Thu Jul 27 19:23:20 2006

plot: t0411281032_1153_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: 04112802.cdf

orbit: 04112802.cdf

level-zero: 04112801.dat