

POLAR TIDE/PSI

start time: 05/26/00 16:06:54 UT

stop time: 05/26/00 16:53:58 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⁻¹cm⁻²s⁻¹eV⁻¹]

6.5
6.0
5.5
5.0
4.5
4.0

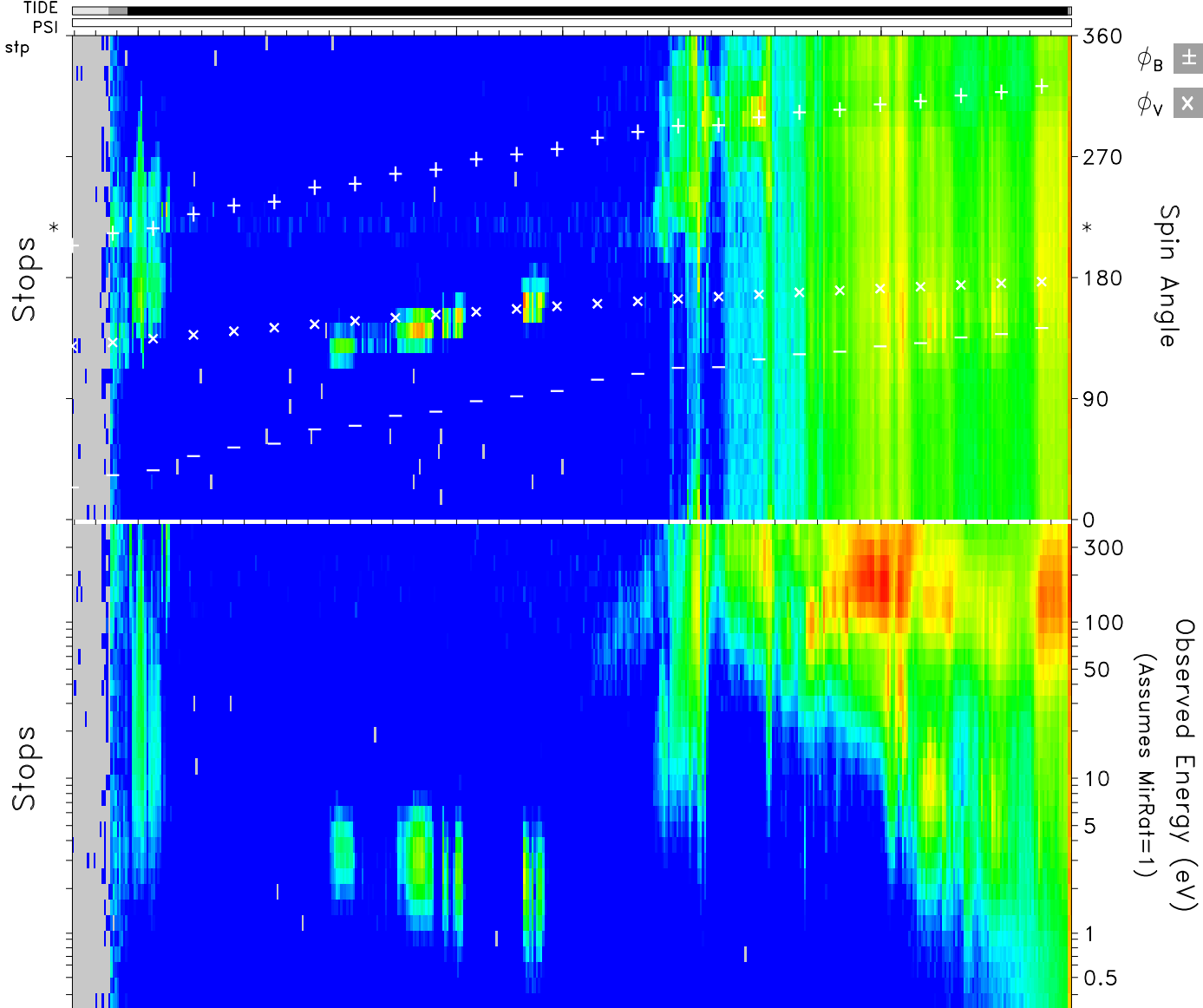
no data
no cnts

standby

op

off

mir stp



time	16:10	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	Re
Lshell	8.5	26.8	100.0	100.0	28.8	14.8	10.0	7.8	6.5	
mlt	19.6	19.1	16.6	10.7	9.5	9.1	9.0	8.9	8.8	hrs
mlat	-63.6	-75.2	-84.3	-82.0	-74.3	-67.1	-60.7	-55.1	-50.1	degs
invlat	70.0	78.9	85.8	84.3	79.3	75.0	71.6	69.0	67.0	degs

tide_lz_v6.1.0

Tue Aug 8 10:50:37 2006

plot: t0005261606_1653_sp.eshtr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000527_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00052601.cdf

orbit: 00052601.cdf

level-zero: 00052601.dat