

POLAR TIDE/PSI

start time: 06/18/06 19:53:58 UT

stop time: 06/18/06 22:47:02 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]

5.5
5.0
4.5
4.0
3.5
3.0

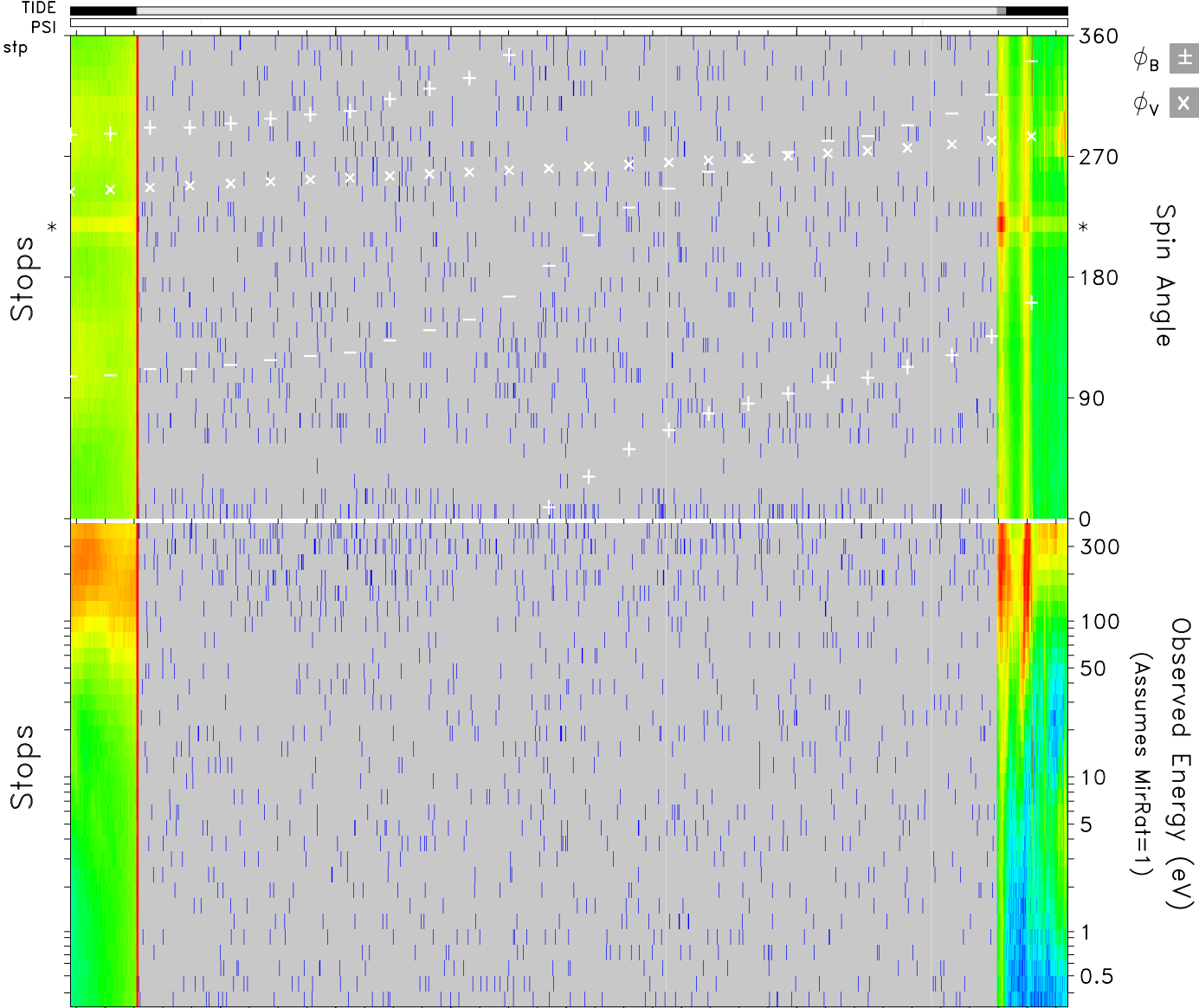
no data
no cnts

standby

op

off

mir stp



time	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	2.1	Re
Lshell	7.8	6.7	5.8	4.9	4.2	3.7	3.4	3.8	9.9	
mlt	4.7	4.7	4.7	4.8	4.8	4.9	5.0	5.1	5.8	hrs
mlat	-28.8	-24.6	-19.7	-13.6	-6.1	3.5	16.5	35.1	62.6	degs
invlat	69.0	67.3	65.4	63.3	60.9	58.5	57.0	59.2	71.4	degs

tide_lz_v6.1.0

Sun Jul 30 20:49:29 2006

plot: t0606181953_2247_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: 06061801.cdf

orbit: 06061801.cdf

level-zero: 06061801.dat