

POLAR TIDE/PSI

start time: 03/29/06 18:53:15 UT

stop time: 03/29/06 20:23:05 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

no data
no cnts

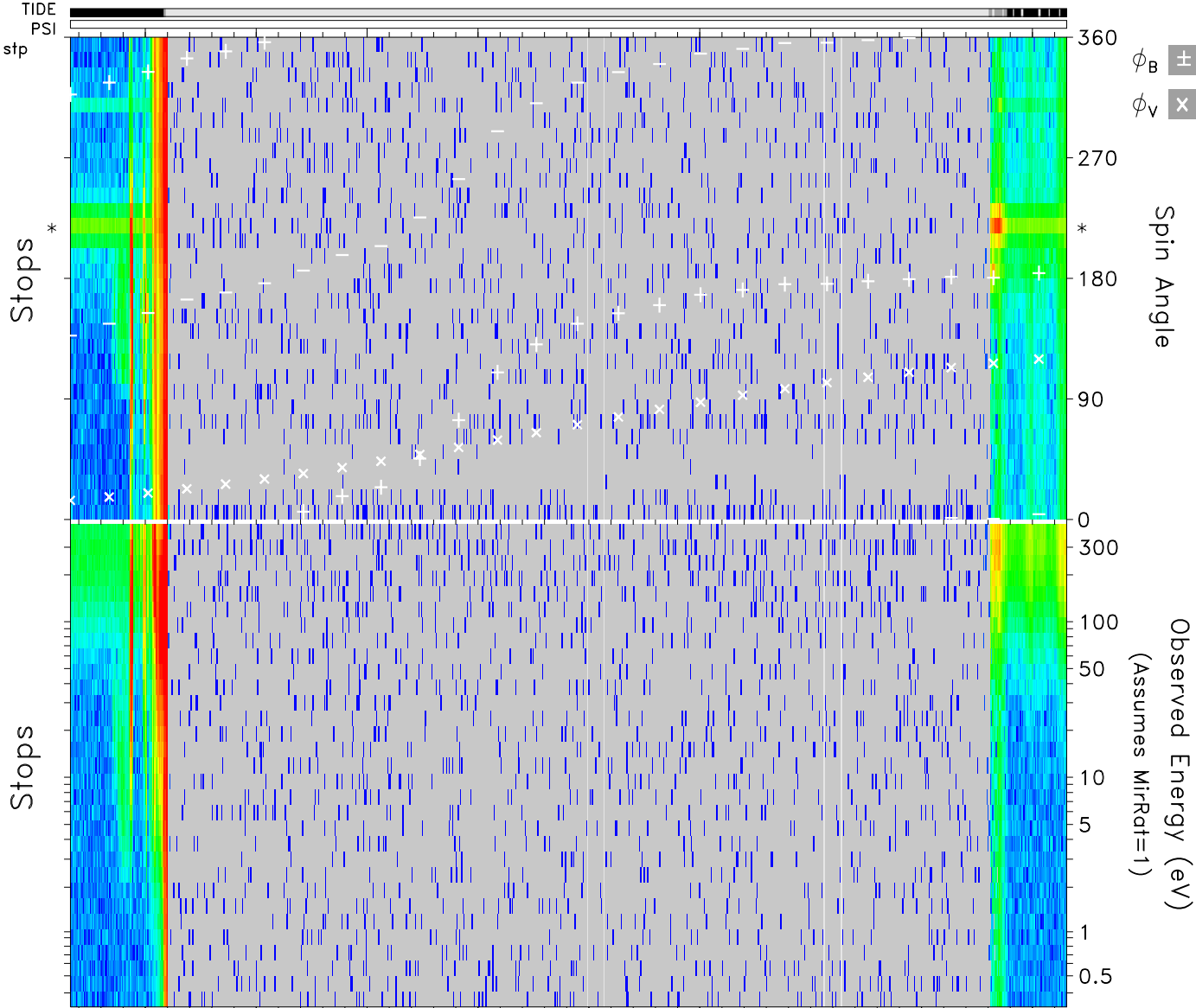
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	19:00	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	1.9	1.9	2.0	2.2	2.5	2.7	3.0	3.3	3.6	Re
Lshell	6.9	3.0	2.2	2.2	2.6	3.2	4.1	5.3	6.8	
mlt	22.0	21.9	21.8	21.8	21.7	21.7	21.6	21.6	21.5	hrs
mlat	59.0	37.6	18.1	1.7	-11.5	-22.1	-30.6	-37.6	-43.4	degs
invlat	67.7	54.7	48.0	48.0	51.5	56.1	60.4	64.3	67.5	degs

tide_lz_v6.1.0

Sun Jul 30 03:44:35 2006

plot: t0603291853_2023_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: 06032905.cdf

orbit: 06032903.cdf

level-zero: 06032901.dat