

POLAR TIDE/PSI

start time: 02/19/03 11:28:58 UT

stop time: 02/19/03 12:37:58 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

5.5
5.0
4.5
4.0
3.5
3.0

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

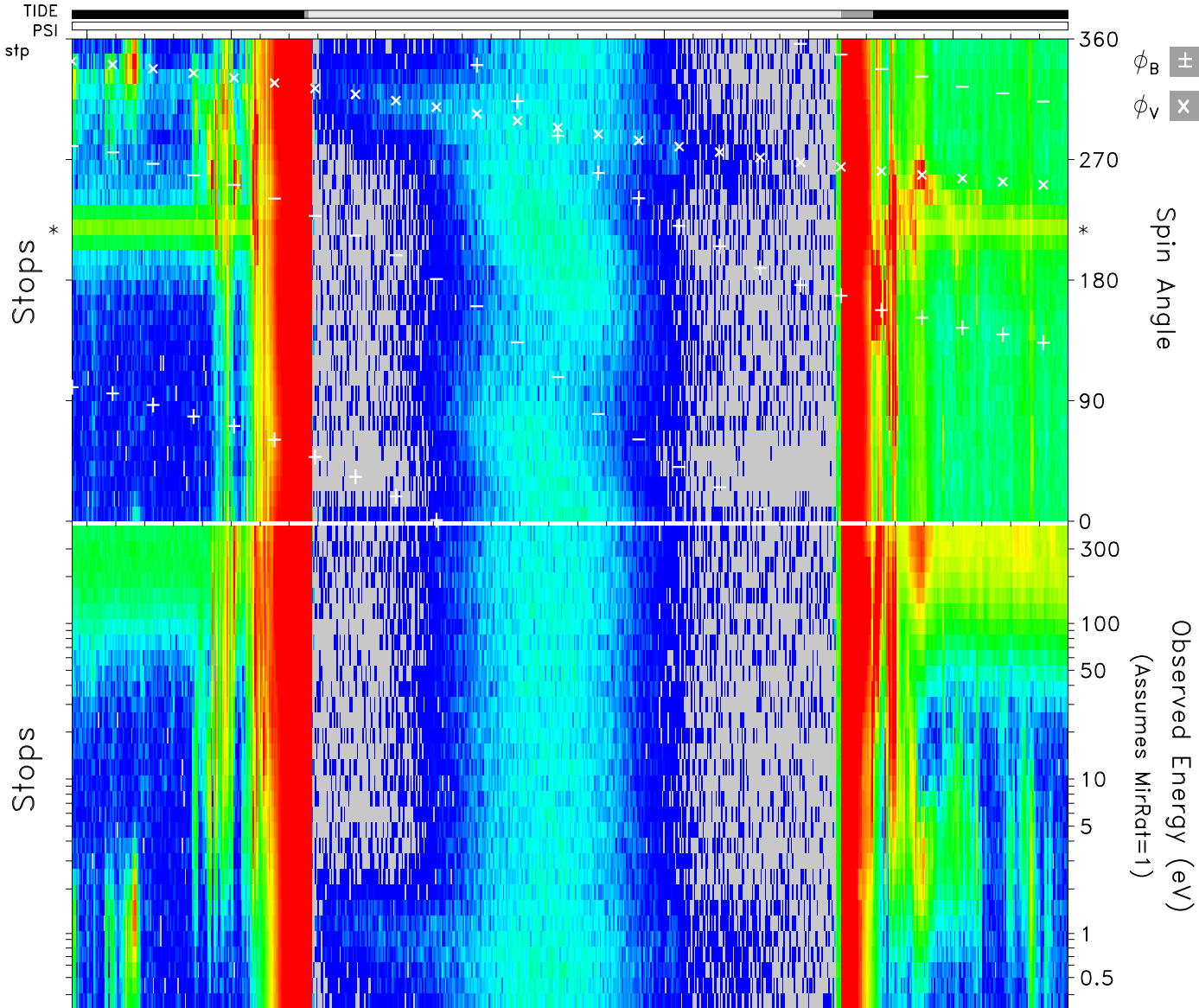
no data
no cnts

standby

op

off

mir stp



time	11:30	11:40	11:50	12:00	12:10	12:20	12:30	hr:mn
Re	2.1	1.8	1.5	1.5	1.6	1.8	2.1	Re
Lshell	25.5	7.6	2.4	1.5	1.8	3.6	8.4	
mlt	20.7	23.5	0.8	1.5	2.2	2.9	4.0	hrs
mlat	73.6	61.6	37.9	7.4	-22.1	-44.6	-59.6	degs
invlat	78.6	68.7	49.7	33.9	42.0	58.1	69.8	degs

tide_lz_v6.1.0

Wed Jul 26 00:02:09 2006

plot: t0302191128_1237_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: 03021902.cdf

orbit: 03021904.cdf

level-zero: 03021901.dat