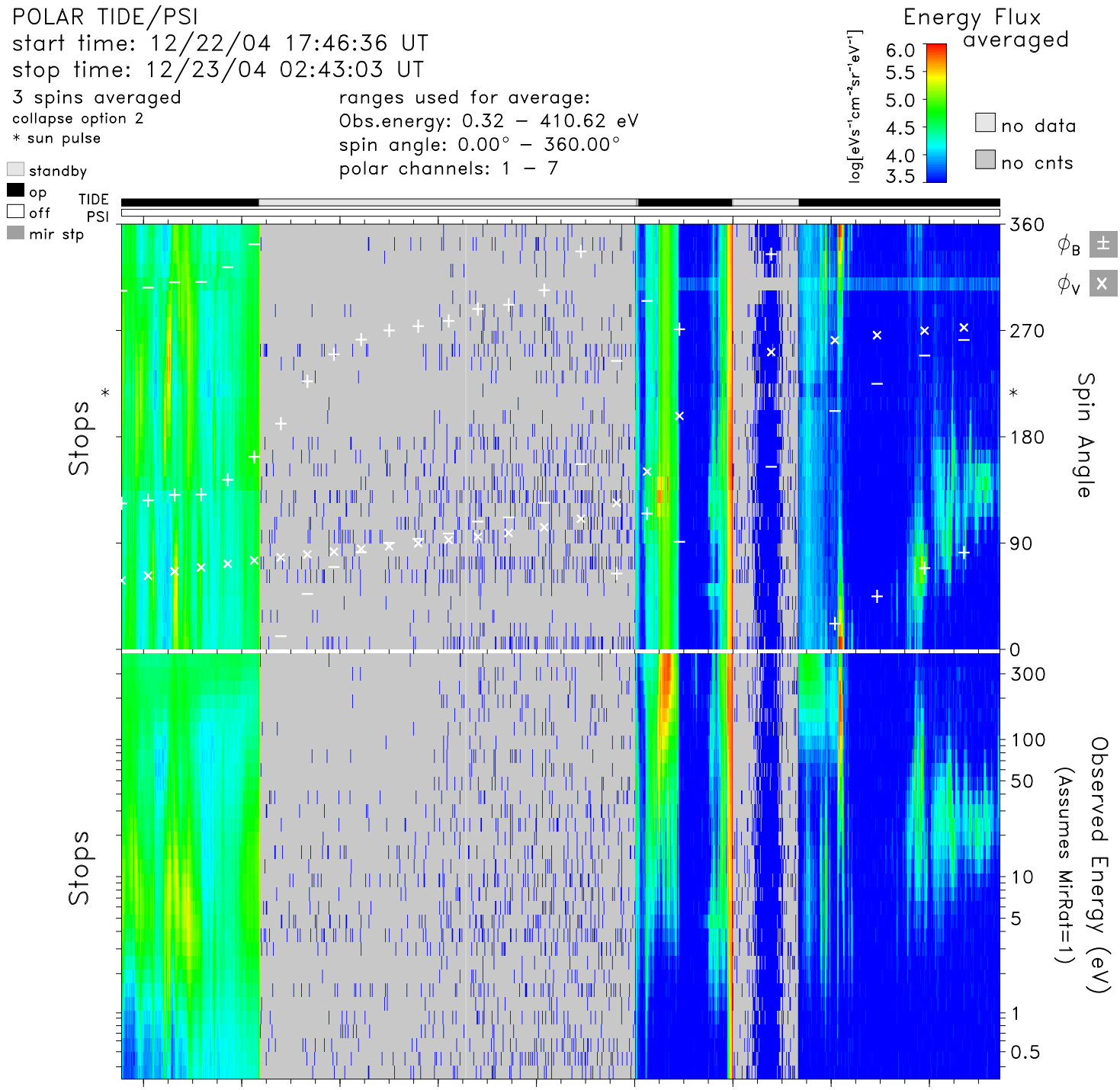
POLAR TIDE/PSI
start time: 12/22/04 17:46:36 UT
stop time: 12/23/04 02:43:03 UT

3 spins averaged
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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.0	7.2	6.2	4.8	3.1	1.6	3.0	4.7	6.1	Re
Lshell	8.4	7.3	6.4	5.8	7.6	2.4	16.4	100.0	100.0	
mlt	16.4	16.5	16.6	16.7	16.9	4.0	4.2	20.4	17.5	hrs
mlat	−11.2	−2.4	8.2	22.7	49.8	35.8	−64.5	−87.0	−75.9	degs
invlat	69.9	68.3	66.7	65.4	68.8	50.1	75.7	88.6	84.3	degs

tide_lz_v6.1.0
Tue Nov 21 04:16:21 2006
plot: t0412221746_0243_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04122202.cdf, 04122302.cdf
orbit: 04122202.cdf, 04122302.cdf
level−zero: 04122201.dat, 04122301.dat