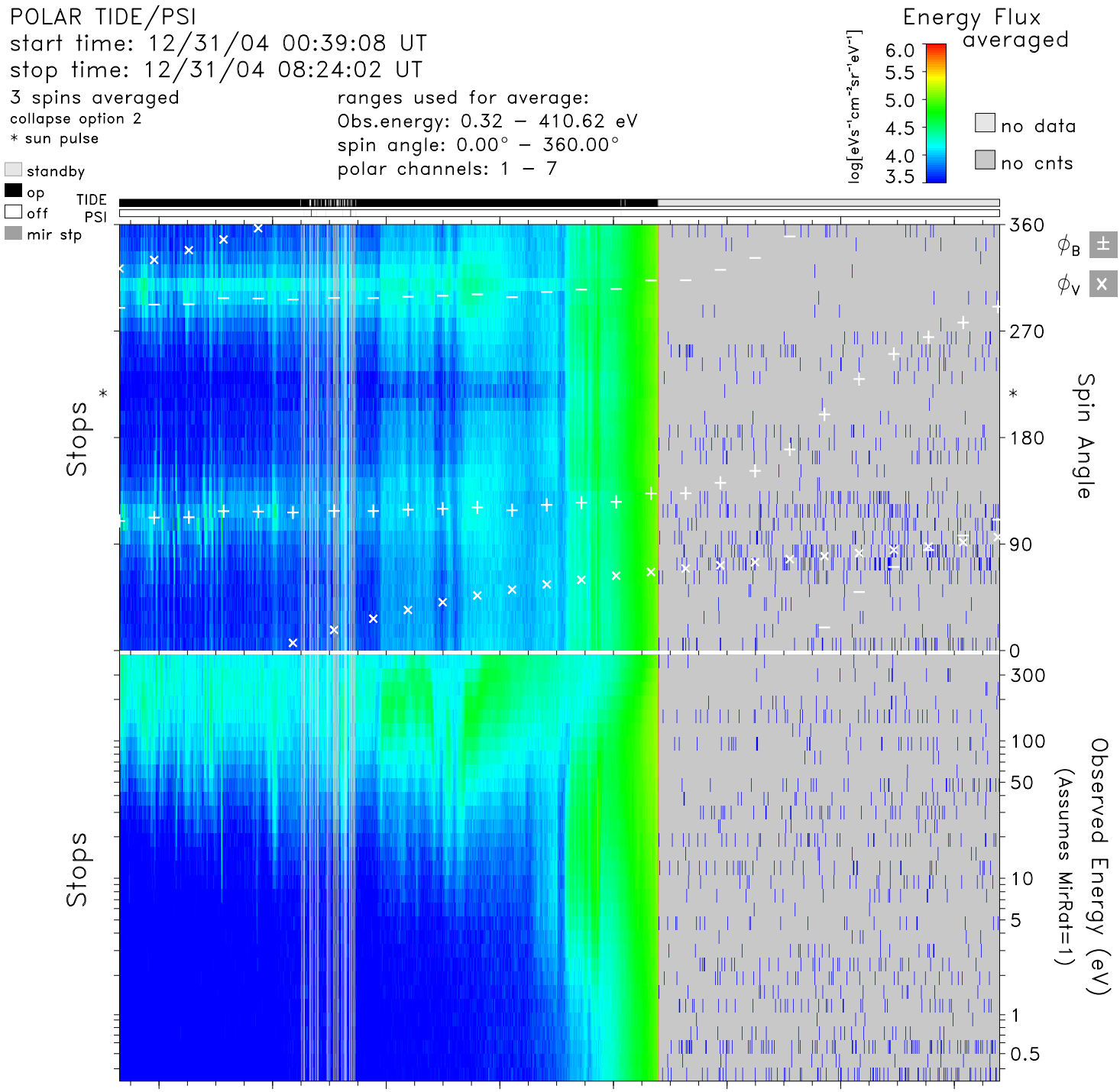
POLAR TIDE/PSI
start time: 12/31/04 00:39:08 UT
stop time: 12/31/04 08:24:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.4	9.2	8.8	8.2	7.4	6.4	5.1	3.5	Re
Lshell	12.8	11.8	10.8	9.6	8.1	6.6	5.1	4.0	
mlt	16.0	16.0	16.1	16.2	16.2	16.3	16.3	16.5	hrs
mlat	−31.0	−28.6	−26.0	−22.8	−18.3	−11.4	−0.1	22.5	degs
invlat	73.8	73.1	72.3	71.1	69.5	67.1	63.6	60.2	degs

tide_lz_v6.1.0
Tue Nov 21 06:56:27 2006
plot: t0412310039_0824_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041231_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04123102.cdf
orbit: 04123102.cdf
level−zero: 04123101.dat