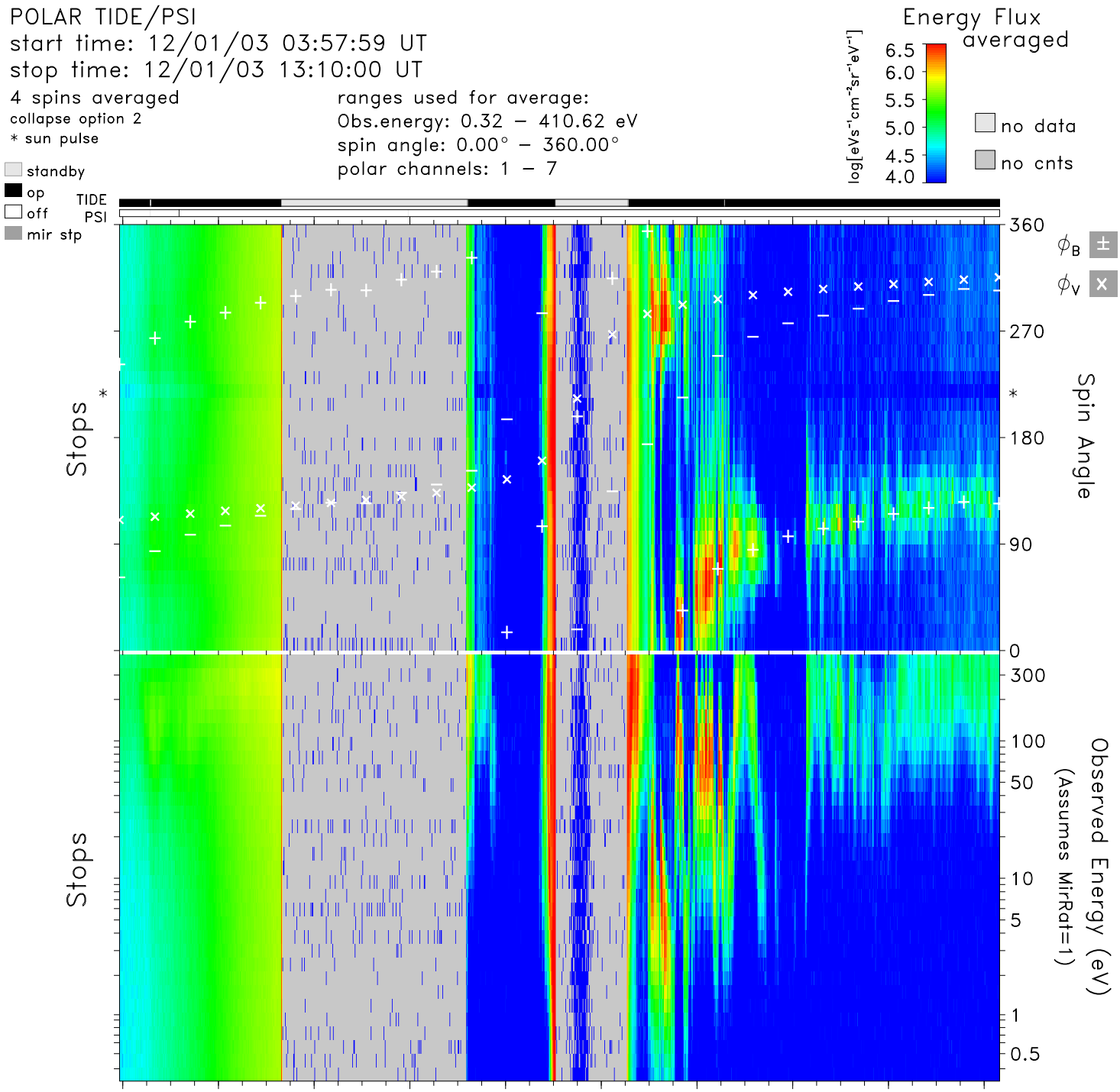
POLAR TIDE/PSI
start time: 12/01/03 03:57:59 UT
stop time: 12/01/03 13:10:00 UT

4 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.9	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.6	7.6	Re
Lshell	7.9	7.1	6.2	5.7	19.7	2.3	100.0	100.0	41.1	25.7	
mlt	18.7	18.8	18.9	19.0	19.1	7.1	8.6	16.9	17.6	17.8	hrs
mlat	3.8	8.8	16.5	30.8	69.8	−22.3	−79.2	−78.0	−66.3	−57.0	degs
invlat	69.1	67.9	66.3	65.3	77.0	48.5	84.5	84.9	81.0	78.6	degs

tide_lz_v6.1.0
Mon Sep 4 21:04:05 2006
plot: t0312010357_1310_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120102.cdf
orbit: 03120101.cdf
level-zero: 03120101.dat