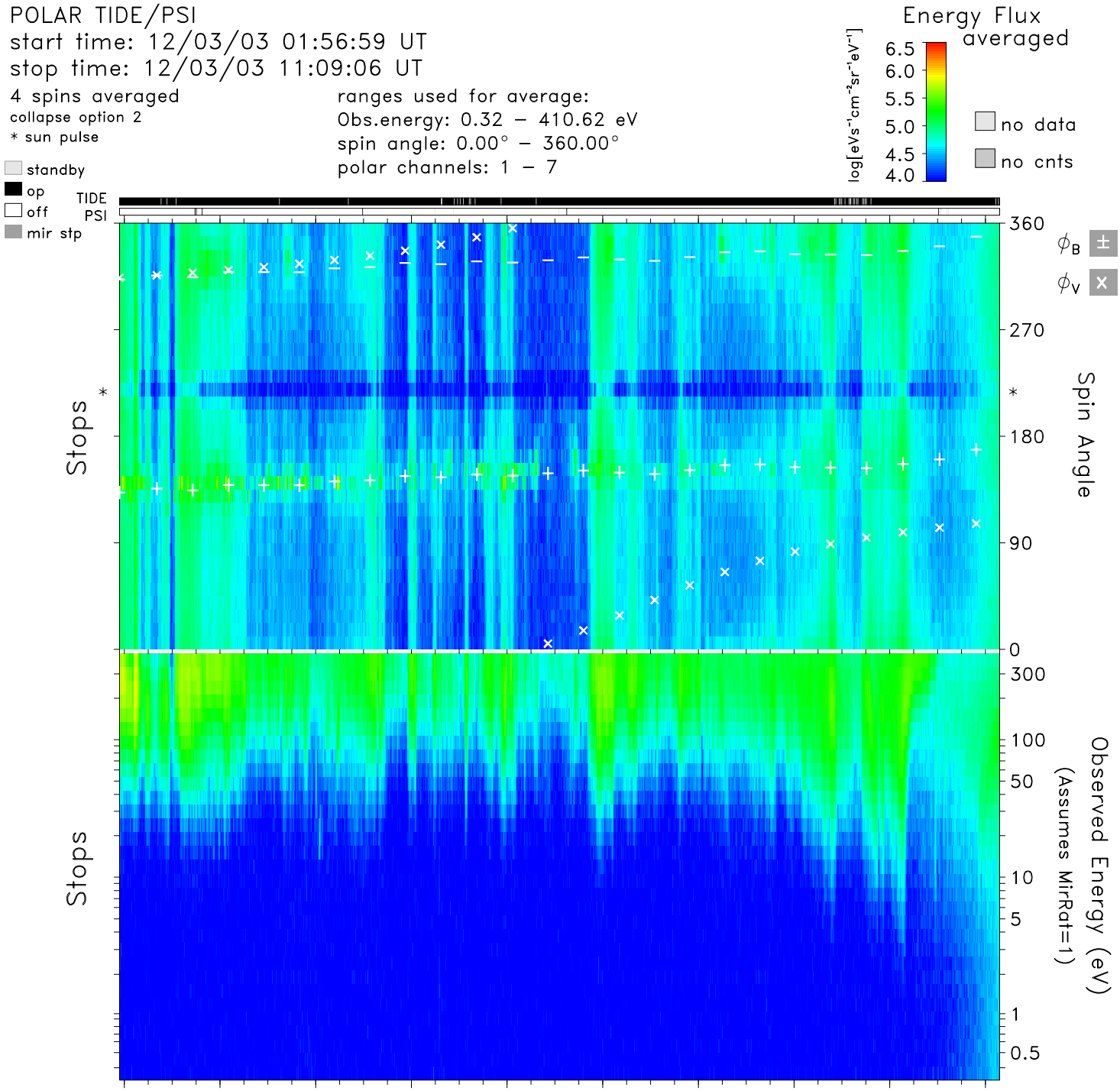
POLAR TIDE/PSI
start time: 12/03/03 01:56:59 UT
stop time: 12/03/03 11:09:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.5	9.6	9.4	9.1	8.6	8.0	Re
Lshell	13.2	12.9	12.7	12.5	12.3	11.9	11.2	10.4	9.4	8.2	
mlt	18.4	18.6	18.7	18.8	18.9	18.9	18.9	18.9	18.9	18.9	hrs
mlat	−39.7	−35.5	−32.6	−30.4	−28.5	−26.5	−24.2	−21.2	−17.1	−11.5	degs
invlat	74.0	73.8	73.7	73.6	73.4	73.1	72.6	71.9	70.9	69.6	degs

tide_lz_v6.1.0
Mon Sep 4 21:27:10 2006
plot: t0312030156_1109_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120302.cdf
orbit: 03120301.cdf
level−zero: 03120301.dat