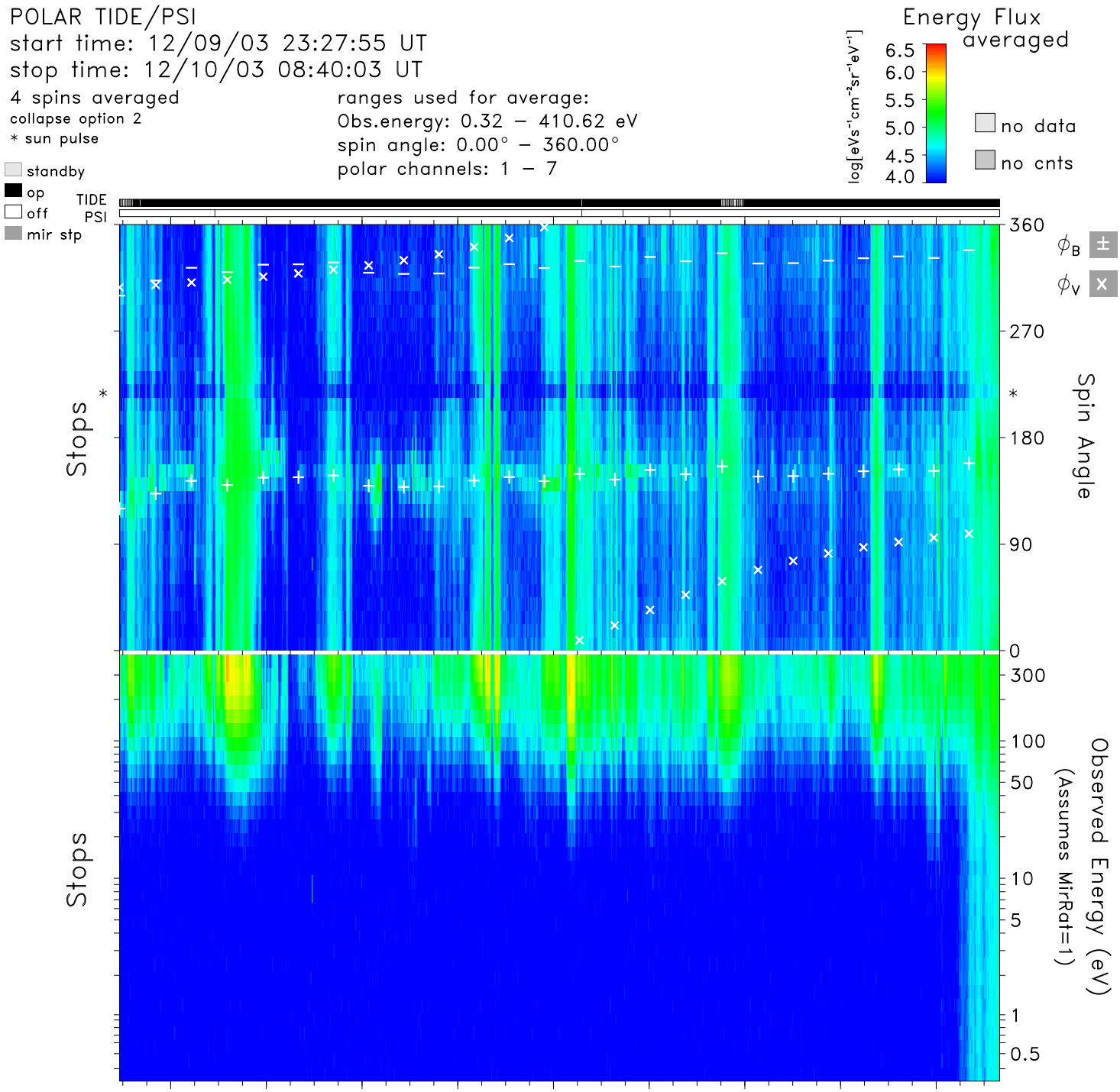
POLAR TIDE/PSI
start time: 12/09/03 23:27:55 UT
stop time: 12/10/03 08:40:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	12.1	11.8	11.6	11.4	11.1	10.8	10.2	9.5	8.6	
mlt	17.6	17.8	17.9	18.0	18.2	18.3	18.3	18.4	18.4	hrs
mlat	−34.3	−29.9	−26.7	−24.2	−22.2	−20.4	−18.3	−15.8	−12.2	degs
invlat	73.3	73.1	72.9	72.8	72.6	72.3	71.8	71.1	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 22:25:09 2006
plot: t0312092327_0840_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03120902.cdf, 03121002.cdf
orbit: 03120901.cdf, 03121001.cdf
level−zero: 03120901.dat, 03121001.dat