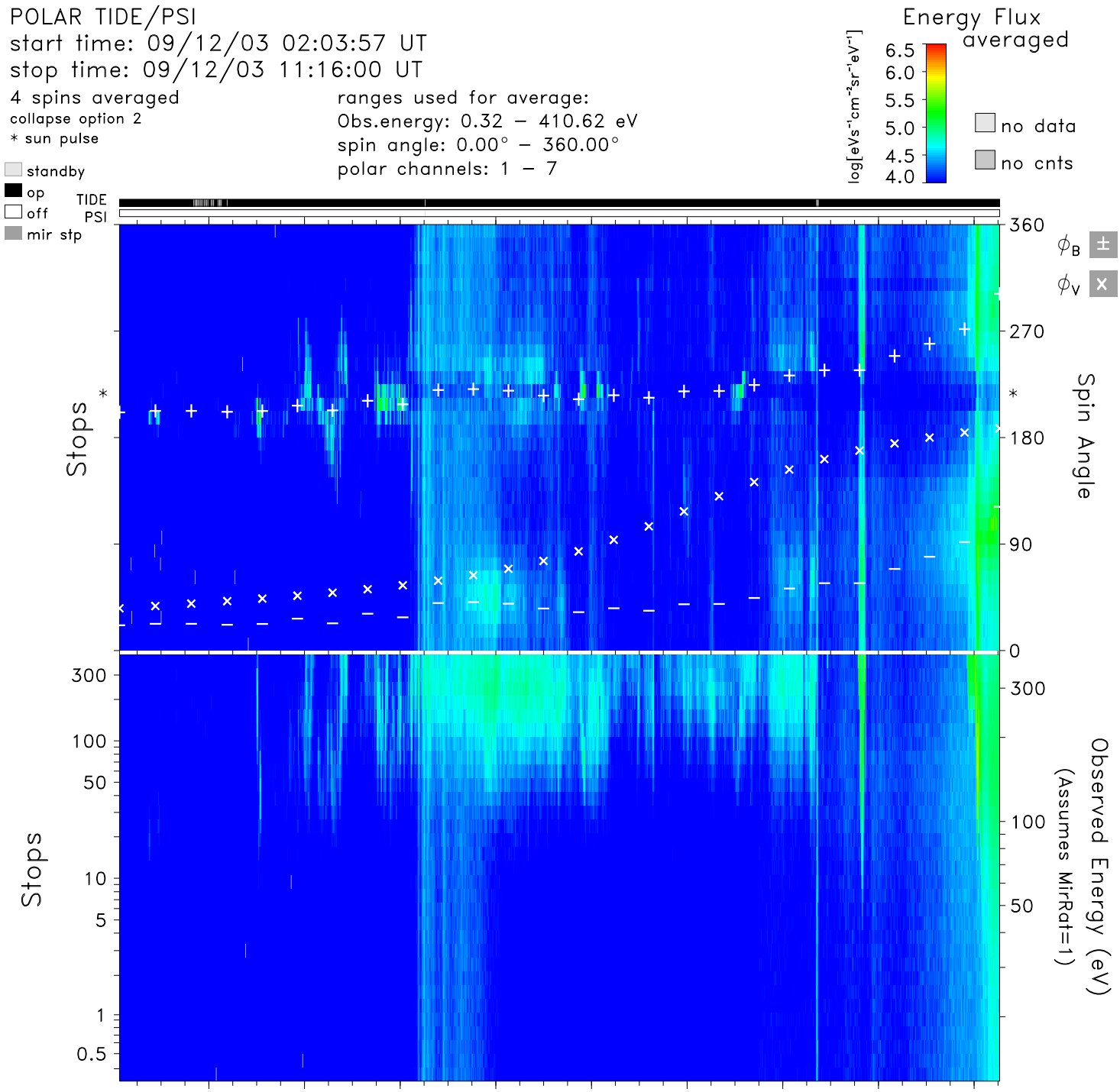
POLAR TIDE/PSI
start time: 09/12/03 02:03:57 UT
stop time: 09/12/03 11:16:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.1	8.7	9.2	9.5	9.6	9.5	9.4	9.0	8.5	Re
Lshell	11.1	10.6	10.4	10.3	10.1	9.8	9.5	9.0	8.4	
mlt	23.4	23.6	23.8	23.9	24.0	24.0	0.0	24.0	24.0	hrs
mlat	−30.8	−24.6	−19.7	−15.7	−12.4	−9.8	−7.4	−5.1	−2.4	degs
invlat	72.5	72.2	72.0	71.8	71.6	71.4	71.1	70.6	69.8	degs

tide_lz_v6.1.0
Mon Sep 4 05:49:17 2006
plot: t0309120203_1116_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091202.cdf
orbit: 03091202.cdf
level-zero: 03091201.dat