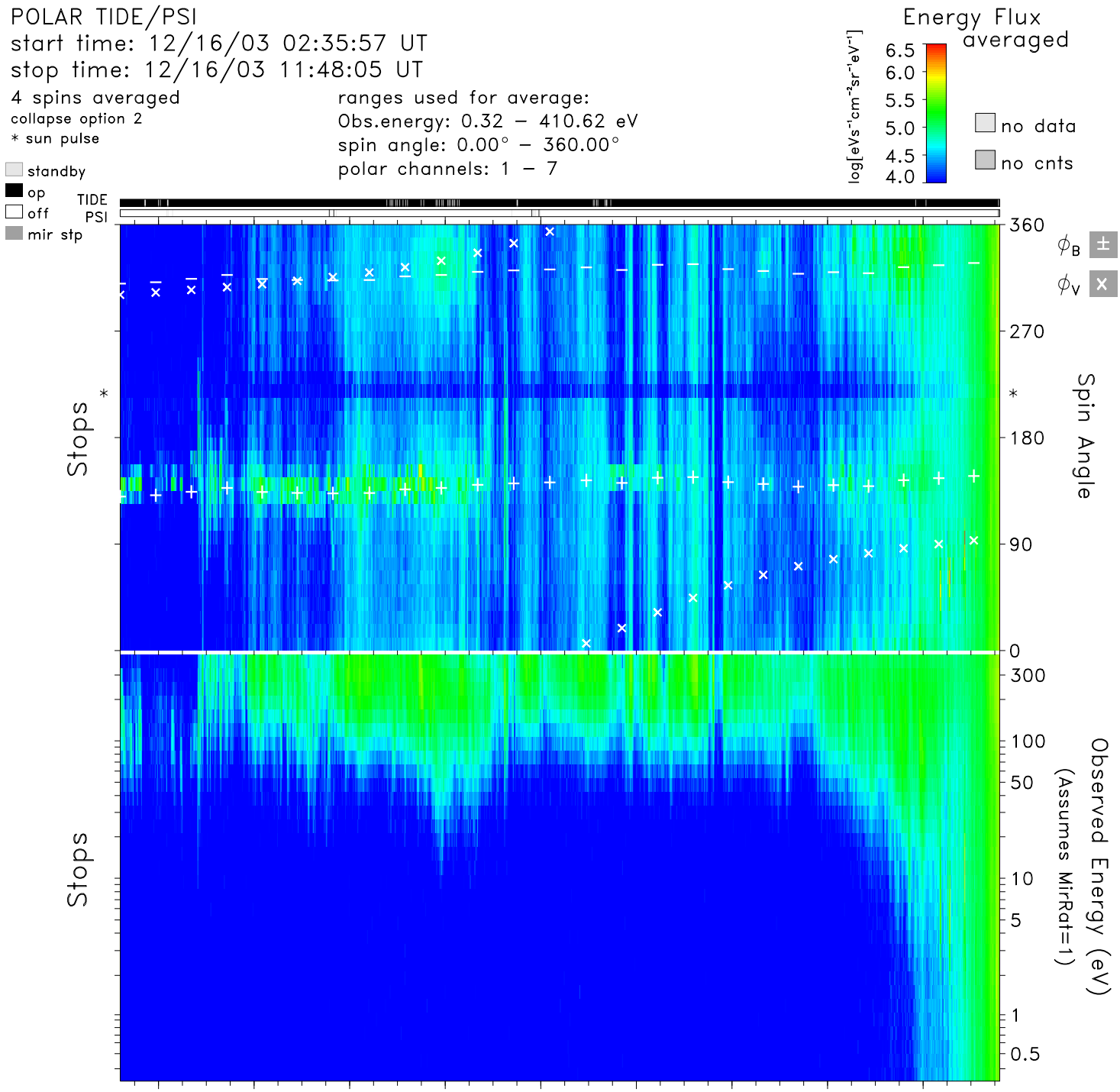
POLAR TIDE/PSI
start time: 12/16/03 02:35:57 UT
stop time: 12/16/03 11:48:05 UT

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	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.4	Re
Lshell	14.6	14.3	14.0	13.7	13.2	12.4	11.4	10.2	9.0	
mlt	17.7	17.8	17.9	17.9	17.9	17.9	17.9	17.9	17.9	hrs
mlat	−41.7	−38.5	−36.1	−34.0	−31.8	−29.1	−25.6	−21.2	−15.5	degs
invlat	74.8	74.7	74.5	74.3	74.0	73.5	72.7	71.7	70.5	degs

tide_lz_v6.1.0
Mon Sep 4 23:35:13 2006
plot: t0312160235_1148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121602.cdf
orbit: 03121601.cdf
level-zero: 03121601.dat