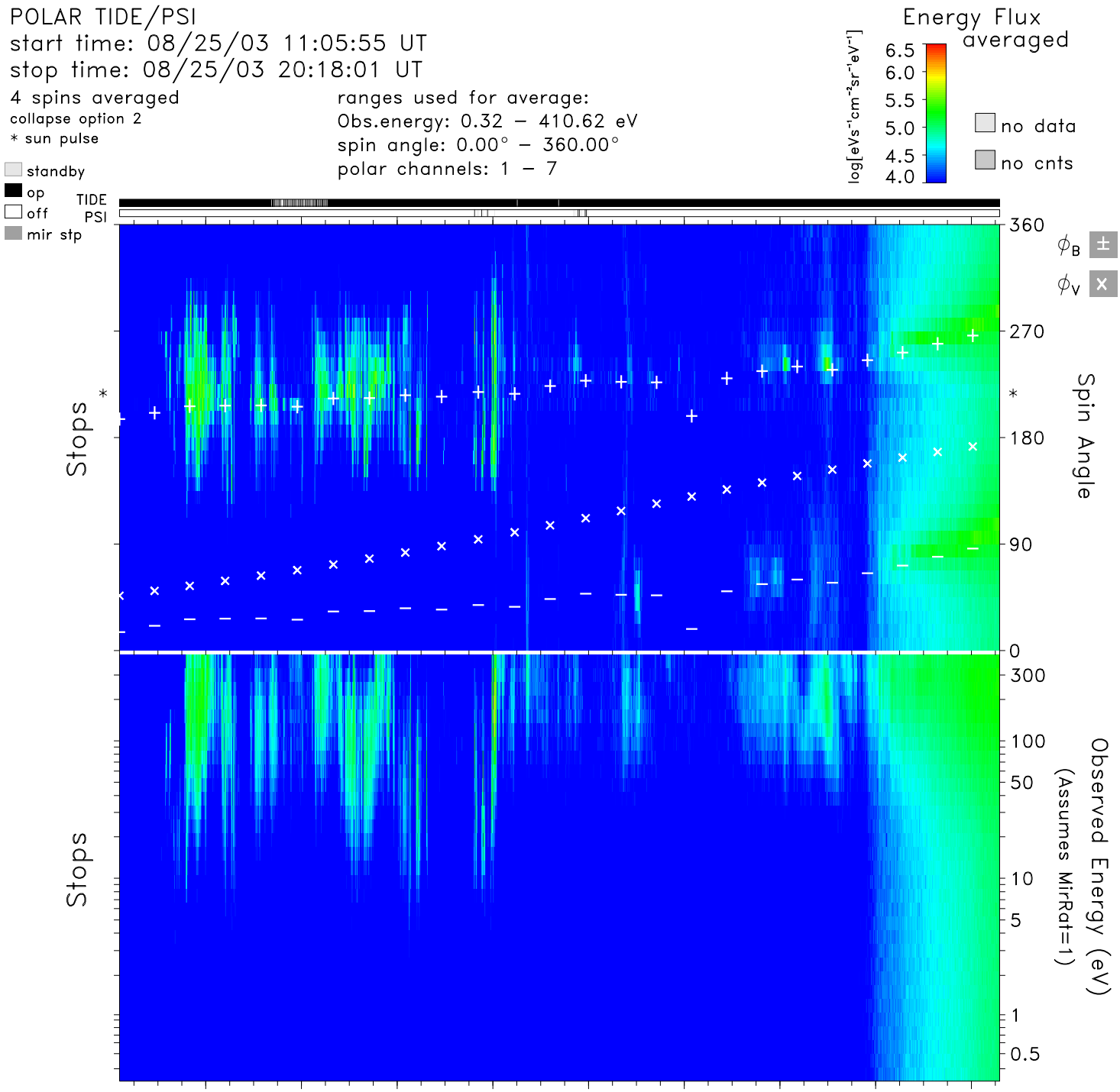
POLAR TIDE/PSI
start time: 08/25/03 11:05:55 UT
stop time: 08/25/03 20:18:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.0	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	14.4	14.1	13.9	13.4	12.8	11.9	10.9	9.9	8.8	
mlt	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.1	hrs
mlat	−42.0	−38.8	−36.1	−33.4	−30.4	−26.8	−22.4	−17.1	−10.7	degs
invlat	74.7	74.6	74.4	74.2	73.8	73.2	72.4	71.4	70.3	degs

tide_lz_v6.1.0
Mon Sep 4 02:31:16 2006
plot: t0308251105_2018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082501.cdf
orbit: 03082501.cdf
level-zero: 03082501.dat