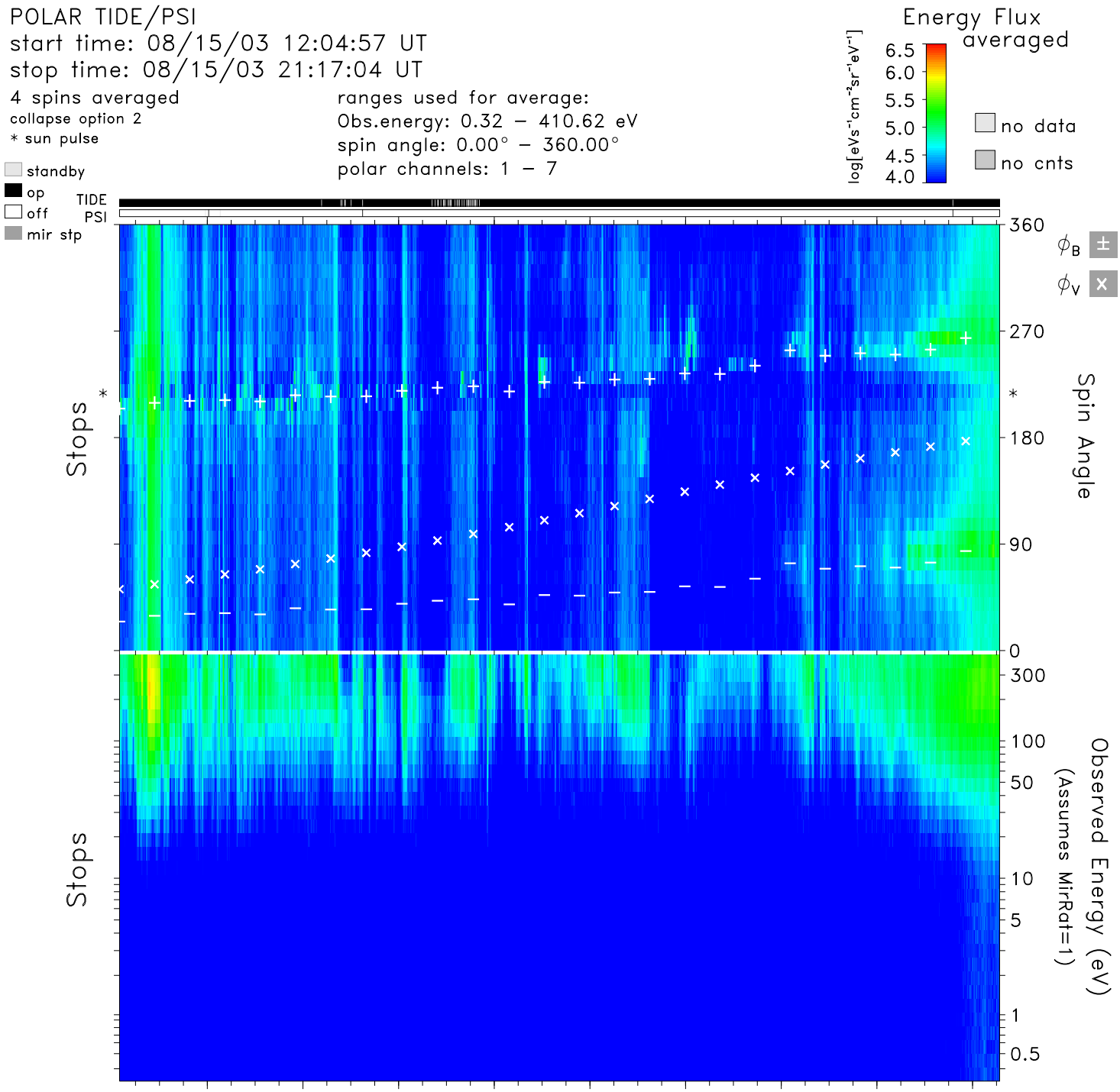
POLAR TIDE/PSI
start time: 08/15/03 12:04:57 UT
stop time: 08/15/03 21:17:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	14.7	14.4	14.0	13.5	12.8	11.9	10.9	9.8	8.8	
mlt	1.8	1.7	1.7	1.7	1.6	1.6	1.7	1.7	1.8	hrs
mlat	−42.8	−39.5	−36.6	−33.8	−30.6	−26.7	−22.1	−16.6	−10.0	degs
invlat	74.9	74.7	74.5	74.2	73.8	73.2	72.4	71.4	70.3	degs

tide_lz_v6.1.0
Mon Sep 4 00:39:14 2006
plot: t0308151204_2117_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081501.cdf
orbit: 03081501.cdf
level−zero: 03081501.dat