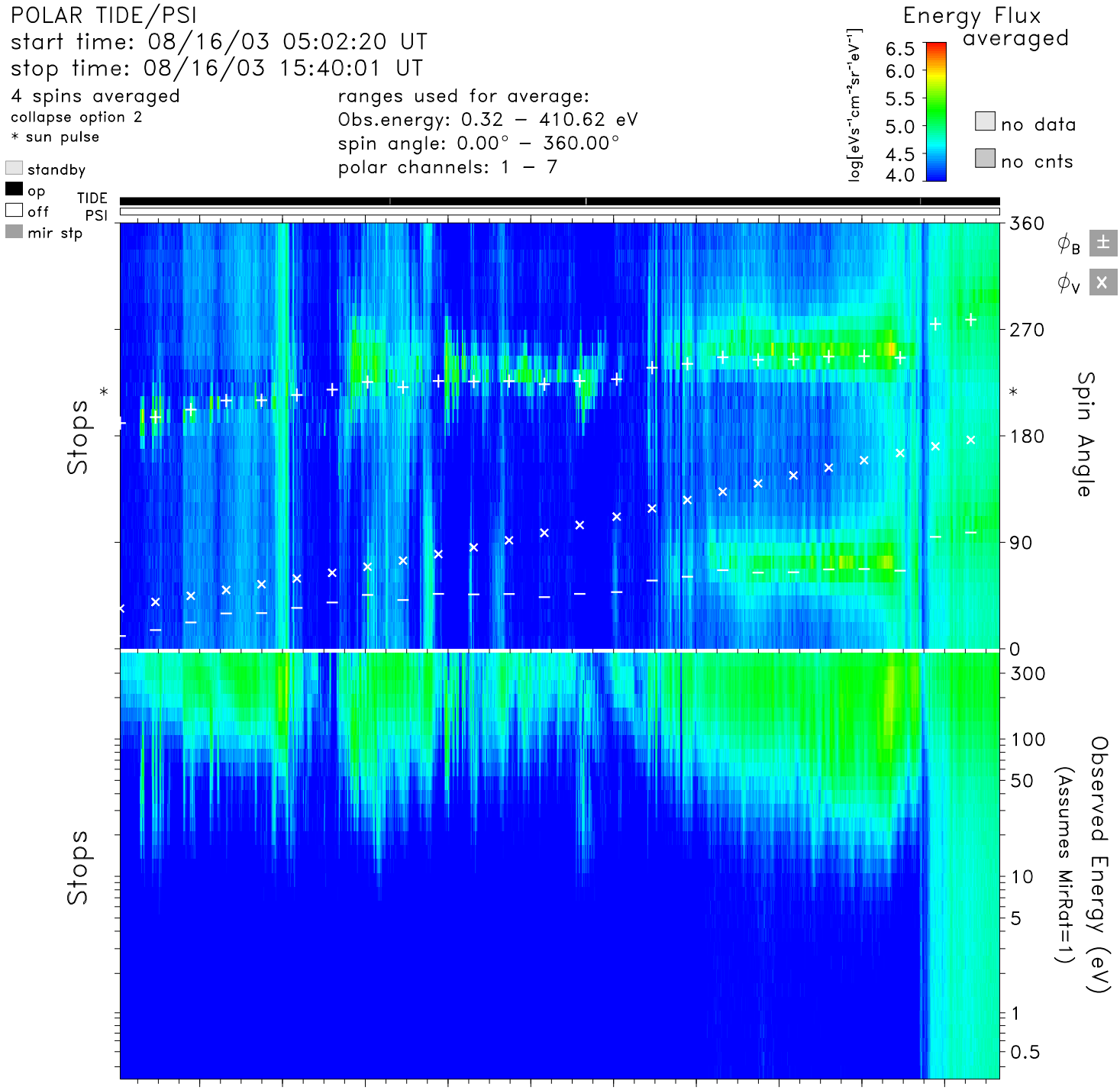
POLAR TIDE/PSI
start time: 08/16/03 05:02:20 UT
stop time: 08/16/03 15:40:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	11.7	11.0	10.8	10.7	10.7	10.6	10.4	10.1	9.6	9.0	
mlt	1.1	1.3	1.4	1.5	1.5	1.6	1.6	1.6	1.6	1.6	hrs
mlat	−41.0	−33.4	−27.9	−23.8	−20.8	−18.6	−16.7	−14.9	−12.9	−10.1	degs
invlat	73.0	72.4	72.3	72.2	72.2	72.1	72.0	71.7	71.2	70.5	degs

tide_lz_v6.1.0
Mon Sep 4 00:46:51 2006
plot: t0308160502_1540_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: 03081601.cdf
orbit: 03081601.cdf
level−zero: 03081601.dat