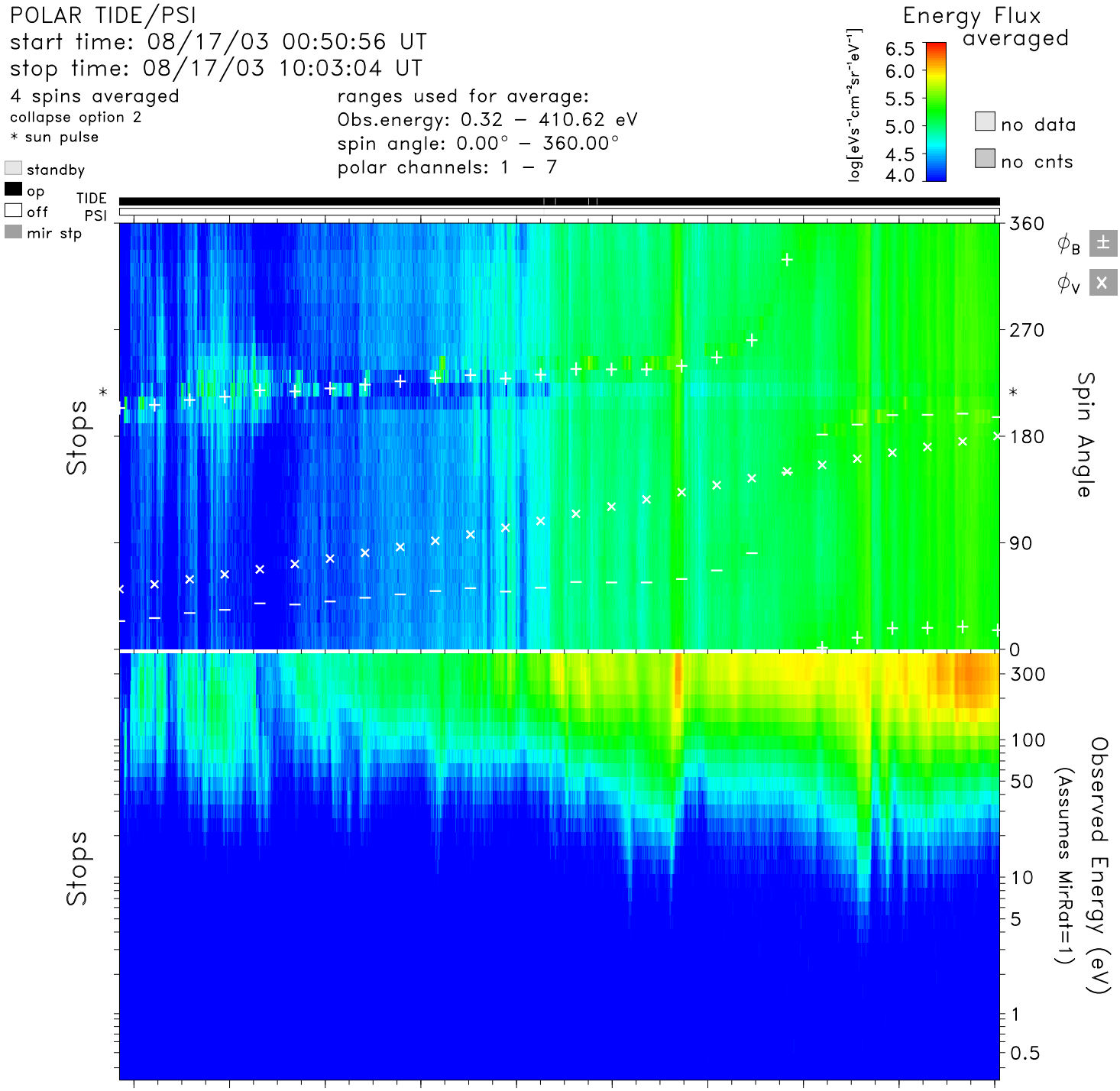
POLAR TIDE/PSI
start time: 08/17/03 00:50:56 UT
stop time: 08/17/03 10:03:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.3	8.1	8.7	9.2	9.5	9.6	9.5	9.3	9.0	8.4	Re
Lshell	13.5	11.8	11.0	10.5	10.2	9.9	9.7	9.4	9.0	8.5	
mlt	0.5	0.8	1.0	1.2	1.3	1.4	1.5	1.5	1.5	1.5	hrs
mlat	−42.5	−33.8	−26.3	−19.8	−14.1	−9.2	−4.9	−1.1	2.4	5.9	degs
invlat	74.2	73.1	72.4	72.0	71.7	71.5	71.2	71.0	70.6	70.0	degs

tide_lz_v6.1.0
Mon Sep 4 00:55:06 2006
plot: t0308170050_1003_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081701.cdf
orbit: 03081701.cdf
level-zero: 03081701.dat