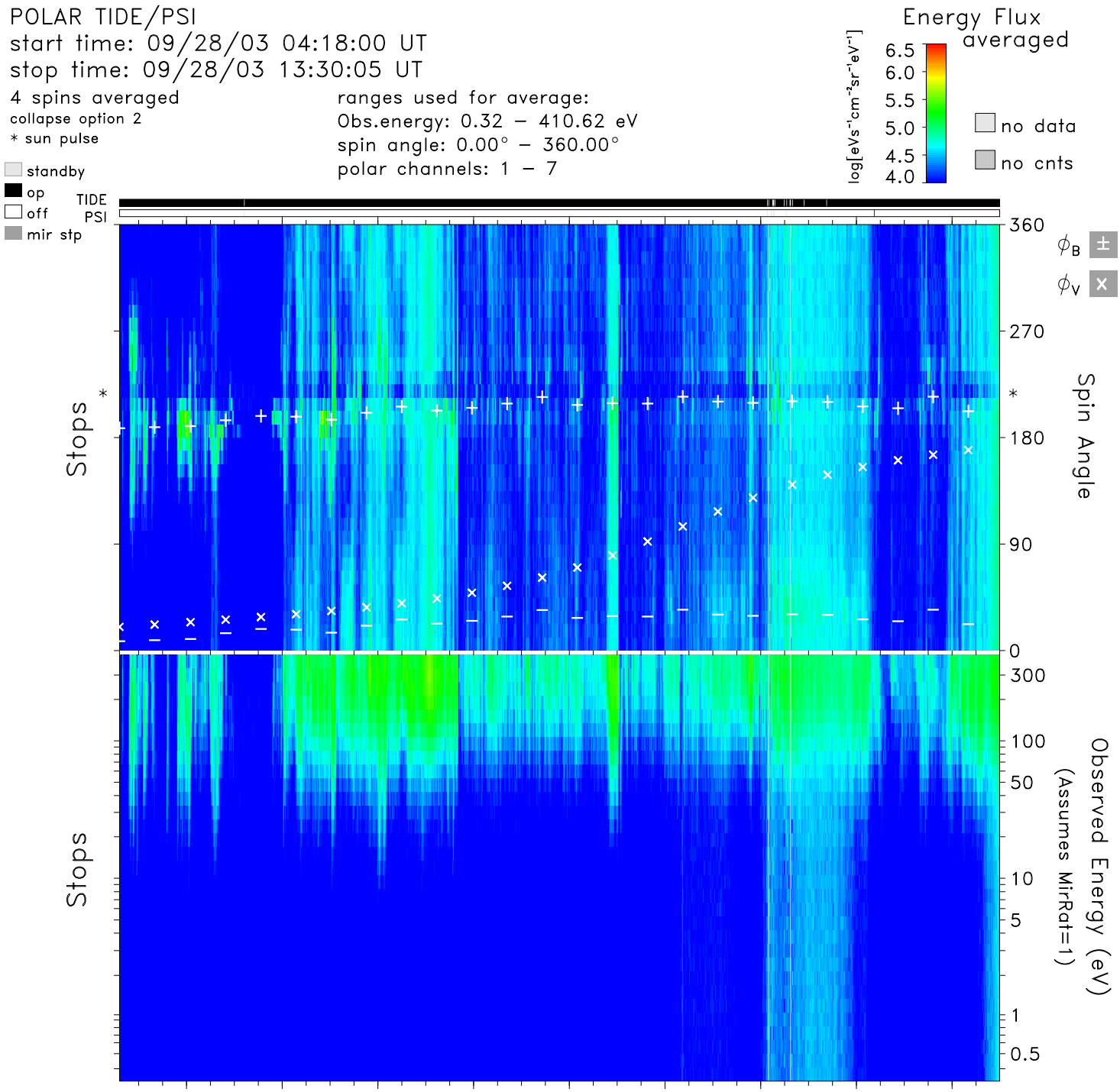
POLAR TIDE/PSI
start time: 09/28/03 04:18:00 UT
stop time: 09/28/03 13:30:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.0	8.6	9.1	9.4	9.6	9.6	9.4	9.0	8.5	Re
Lshell	11.4	11.2	11.1	11.0	10.9	10.6	10.2	9.6	8.8	
mlt	22.8	23.0	23.1	23.1	23.2	23.1	23.1	23.1	23.0	hrs
mlat	−32.9	−28.3	−25.0	−22.5	−20.6	−18.8	−16.9	−14.4	−11.1	degs
invlat	72.8	72.6	72.6	72.5	72.4	72.1	71.7	71.1	70.3	degs

tide_lz_v6.1.0
Mon Sep 4 08:57:30 2006
plot: t0309280418_1330_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092803.cdf
orbit: 03092803.cdf
level-zero: 03092801.dat