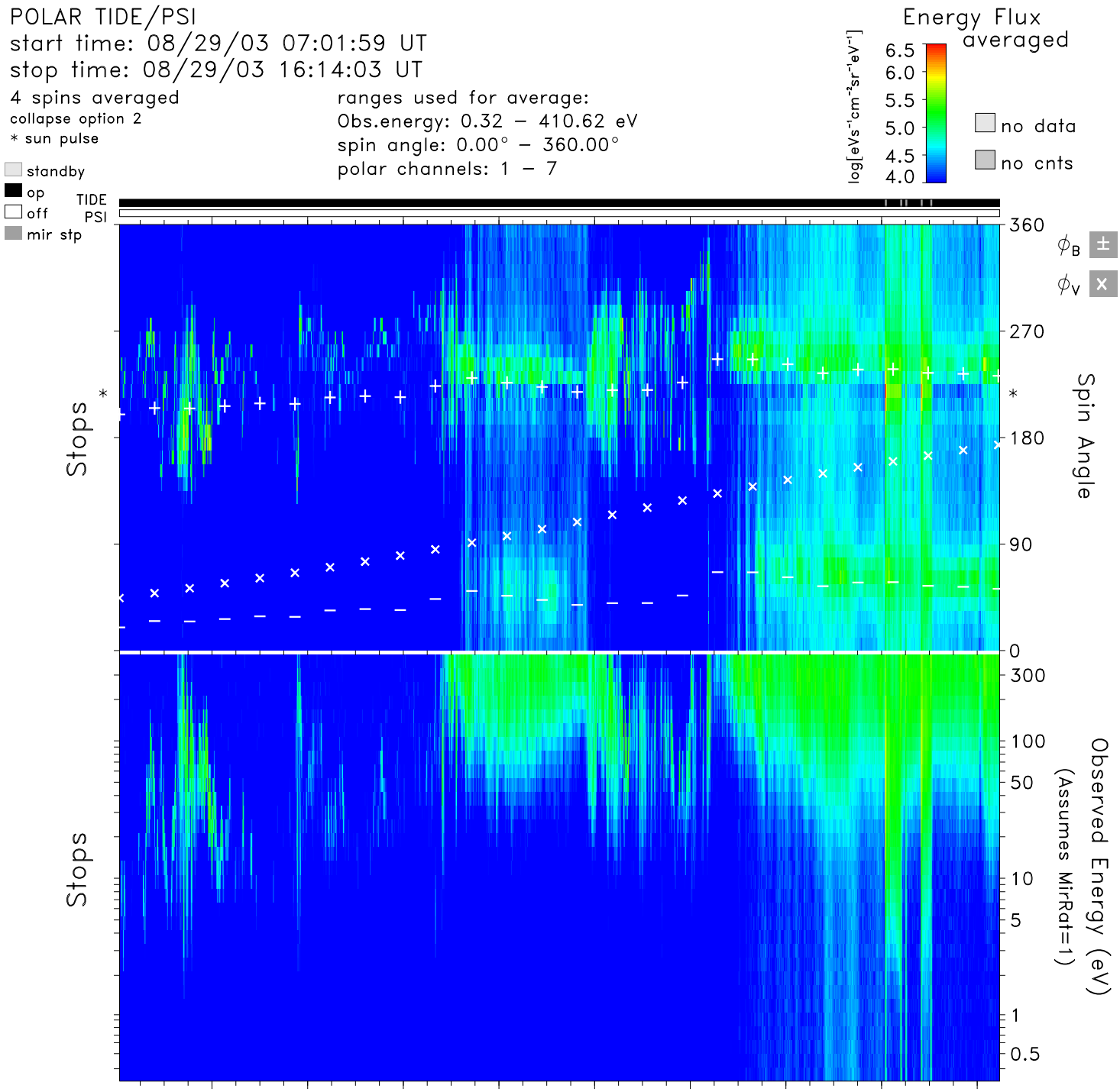
POLAR TIDE/PSI
start time: 08/29/03 07:01:59 UT
stop time: 08/29/03 16:14:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	8.5	Re
Lshell	11.4	11.3	11.3	11.2	11.1	10.8	10.3	9.6	8.7	
mlt	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	hrs
mlat	−32.6	−28.6	−25.8	−23.6	−21.8	−20.0	−17.8	−14.9	−11.0	degs
invlat	72.7	72.7	72.7	72.6	72.5	72.2	71.8	71.2	70.2	degs

tide_lz_v6.1.0
Mon Sep 4 03:14:27 2006
plot: t0308290701_1614_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082901.cdf
orbit: 03082901.cdf
level-zero: 03082901.dat