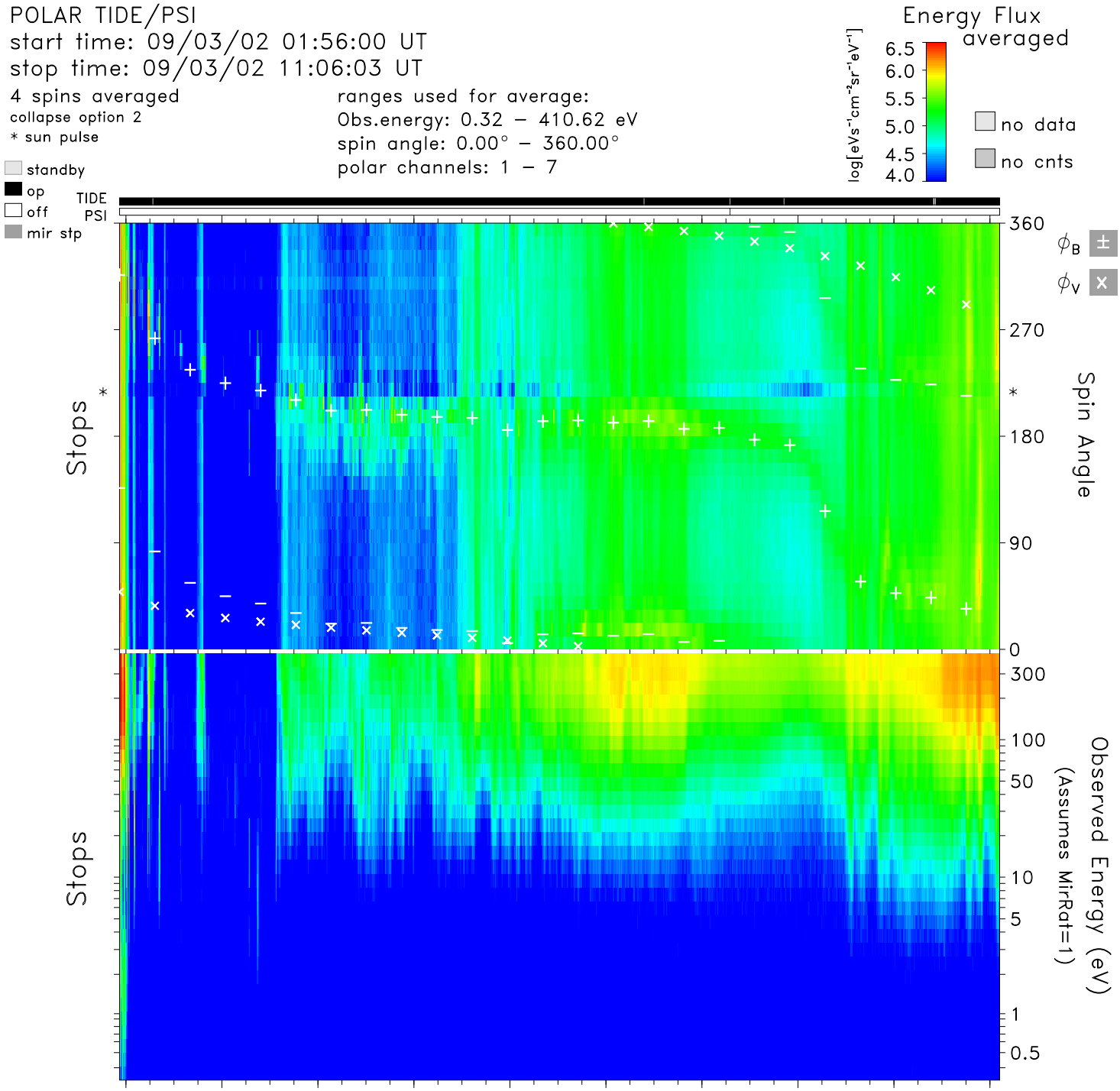
POLAR TIDE/PSI
start time: 09/03/02 01:56:00 UT
stop time: 09/03/02 11:06:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	2.3	4.2	5.8	6.9	7.9	8.6	9.1	9.4	9.6	9.6	Re
Lshell	27.1	9.8	8.2	8.2	8.5	8.9	9.2	9.4	9.6	9.6	
mlt	18.2	23.7	0.3	0.6	0.8	0.8	0.9	0.9	0.9	0.9	hrs
mlat	−73.0	−48.6	−32.3	−22.0	−14.8	−9.5	−5.5	−2.6	−0.4	1.5	degs
invlat	78.9	71.4	69.5	69.5	69.9	70.4	70.7	71.0	71.1	71.1	degs

tide_lz_v6.1.0
Fri Sep 1 06:39:21 2006
plot: t0209030156_1106_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090301.cdf
orbit: 02090301.cdf
level-zero: 02090301.dat