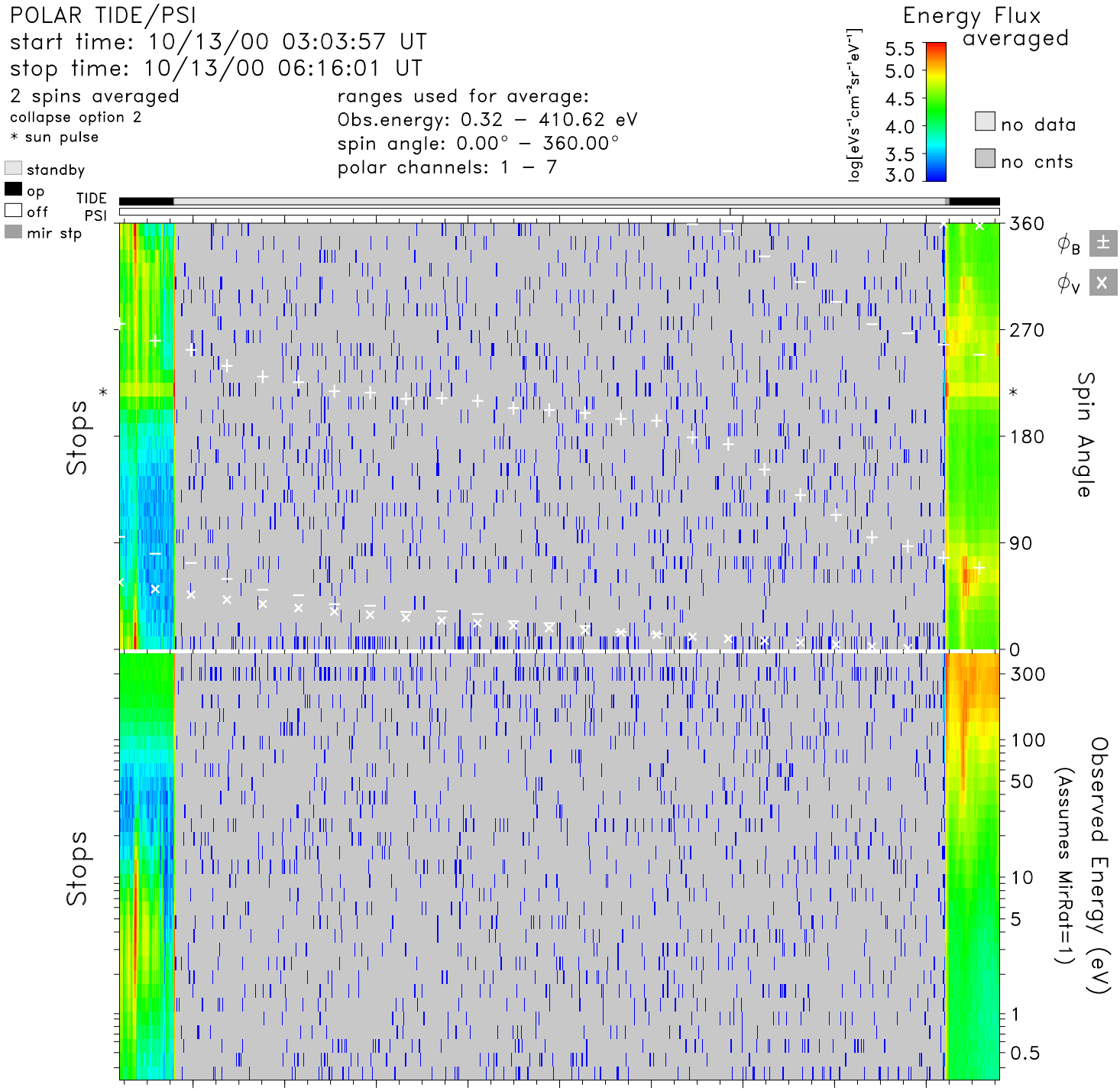
POLAR TIDE/PSI
start time: 10/13/00 03:03:57 UT
stop time: 10/13/00 06:16:01 UT

2 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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.9	3.5	4.1	4.7	5.2	5.6	6.0	6.4	6.8	Re
Lshell	5.5	4.8	4.8	5.0	5.3	5.7	6.1	6.5	6.9	
mlt	22.7	23.0	23.1	23.2	23.2	23.3	23.3	23.3	23.3	hrs
mlat	−43.1	−29.8	−20.4	−13.4	−7.8	−3.2	0.6	3.8	6.6	degs
invlat	64.9	62.7	62.7	63.4	64.3	65.2	66.1	66.9	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 12:03:31 2006
plot: t0010130303_0616_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00101302.cdf
orbit: 00101302.cdf
level−zero: 00101301.dat