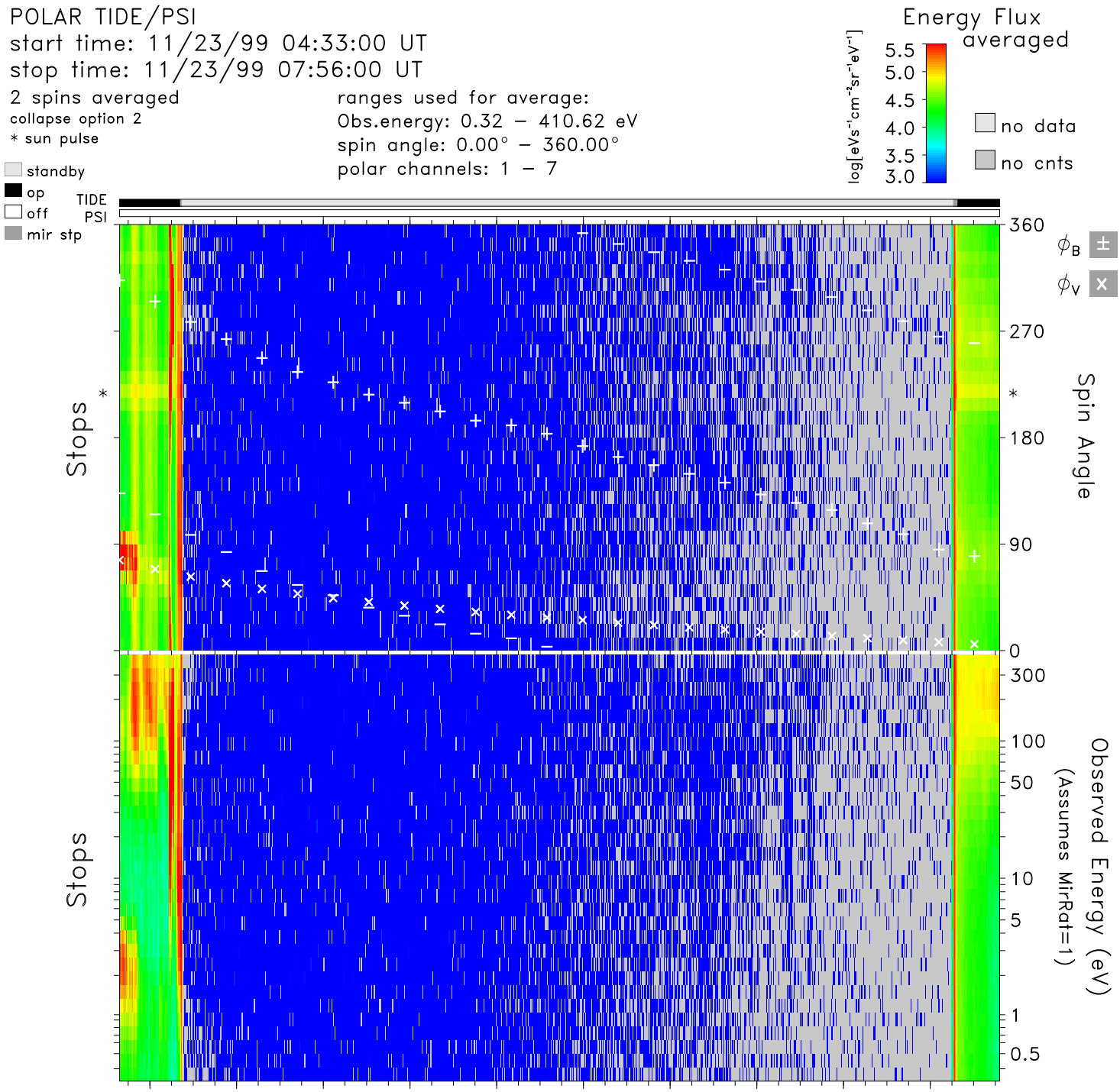
POLAR TIDE/PSI
start time: 11/23/99 04:33:00 UT
stop time: 11/23/99 07:56:00 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	8.3	4.6	4.1	4.3	4.6	5.0	5.5	6.0	6.4	6.9	
mlt	21.5	21.2	21.2	21.2	21.1	21.1	21.1	21.1	21.1	21.1	hrs
mlat	−58.2	−37.2	−23.6	−14.2	−7.2	−1.9	2.4	5.9	8.9	11.4	degs
invlat	69.7	62.1	60.6	61.2	62.3	63.6	64.8	65.8	66.8	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 03:24:00 2006
plot: t9911230433_0756_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: 99112303.cdf
orbit: 99112302.cdf
level−zero: 99112301.dat