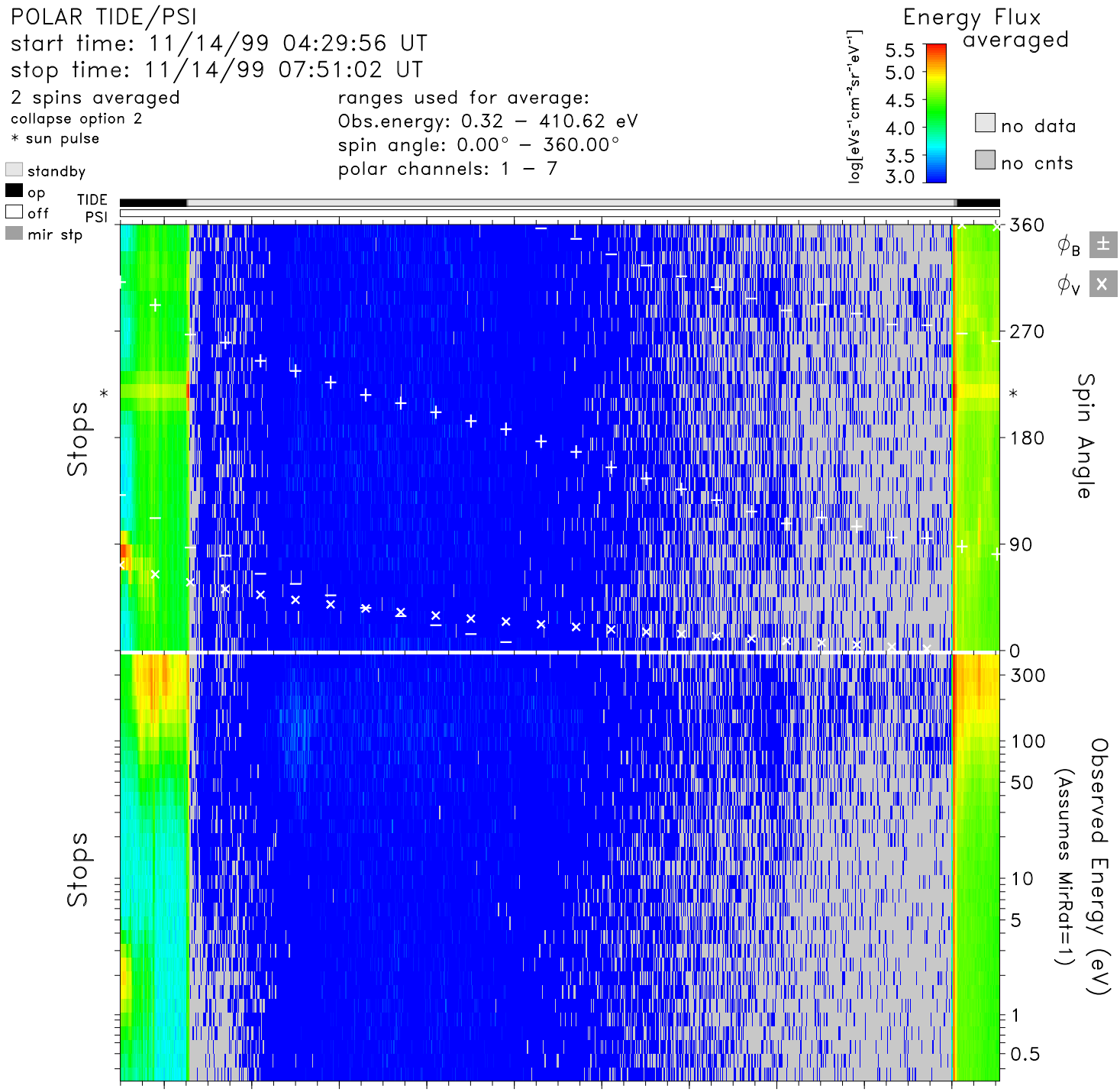
POLAR TIDE/PSI
start time: 11/14/99 04:29:56 UT
stop time: 11/14/99 07:51:02 UT

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	4.1	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.6	4.4	4.1	4.3	4.6	5.1	5.5	6.0	6.5	7.0	
mlt	21.9	21.8	21.8	21.8	21.7	21.7	21.7	21.7	21.7	21.7	hrs
mlat	−56.4	−35.4	−21.9	−12.4	−5.4	0.0	4.3	7.9	10.9	13.4	degs
invlat	68.7	61.5	60.3	61.0	62.3	63.6	64.8	66.0	67.0	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 02:07:23 2006
plot: t9911140429_0751_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: 99111402.cdf
orbit: 99111401.cdf
level−zero: 99111401.dat