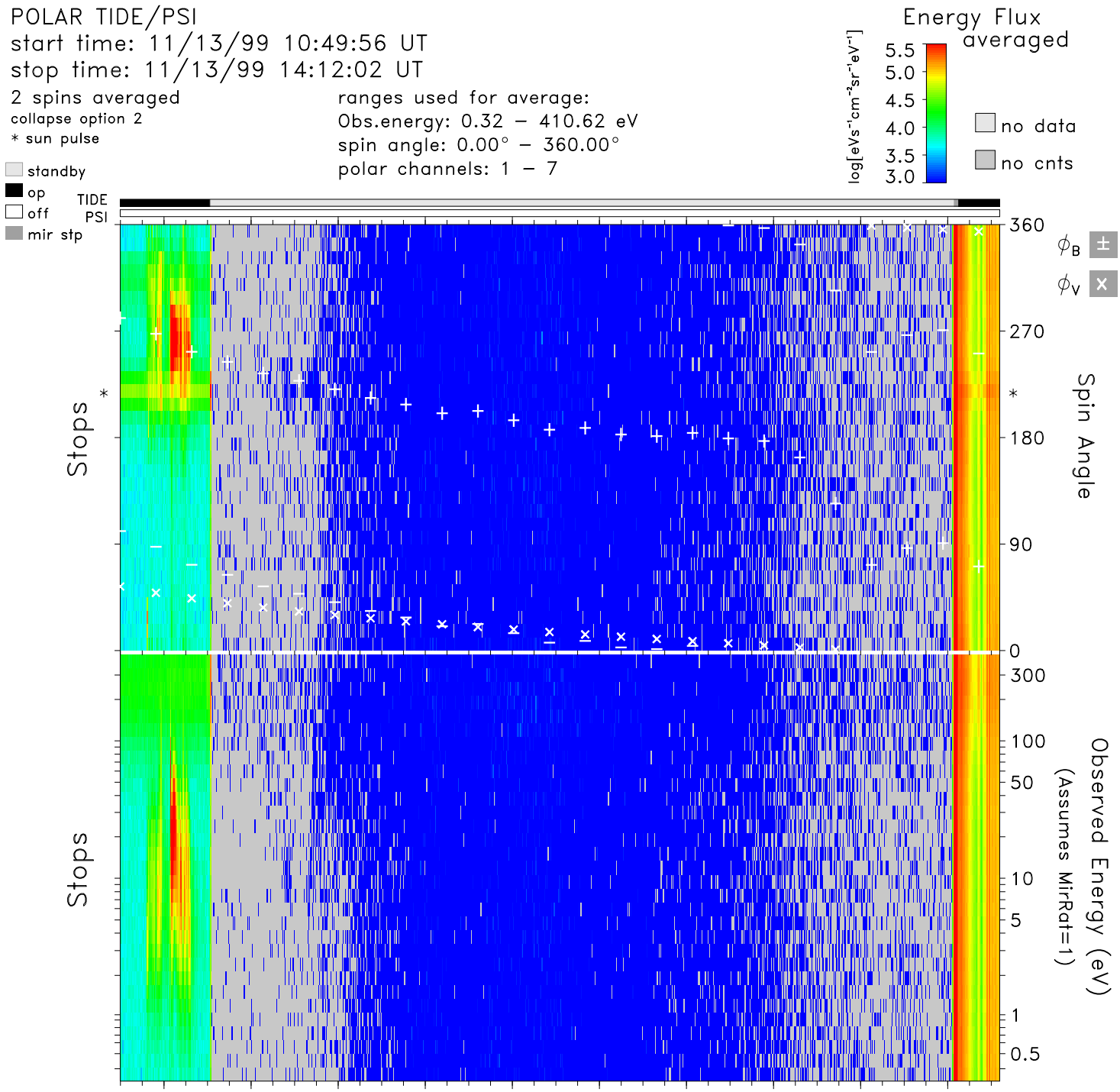
POLAR TIDE/PSI
start time: 11/13/99 10:49:56 UT
stop time: 11/13/99 14:12:02 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	7.4	5.4	5.1	5.1	5.3	5.6	5.9	6.3	6.6	7.0	
mlt	22.1	21.9	21.8	21.8	21.8	21.8	21.7	21.7	21.7	21.7	hrs
mlat	−51.5	−37.4	−27.5	−20.1	−14.2	−9.3	−5.1	−1.4	1.9	4.9	degs
invlat	68.4	64.6	63.6	63.7	64.3	65.0	65.7	66.4	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 02:03:38 2006
plot: t9911131049_1412_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: 99111302.cdf
orbit: 99111301.cdf
level−zero: 99111301.dat