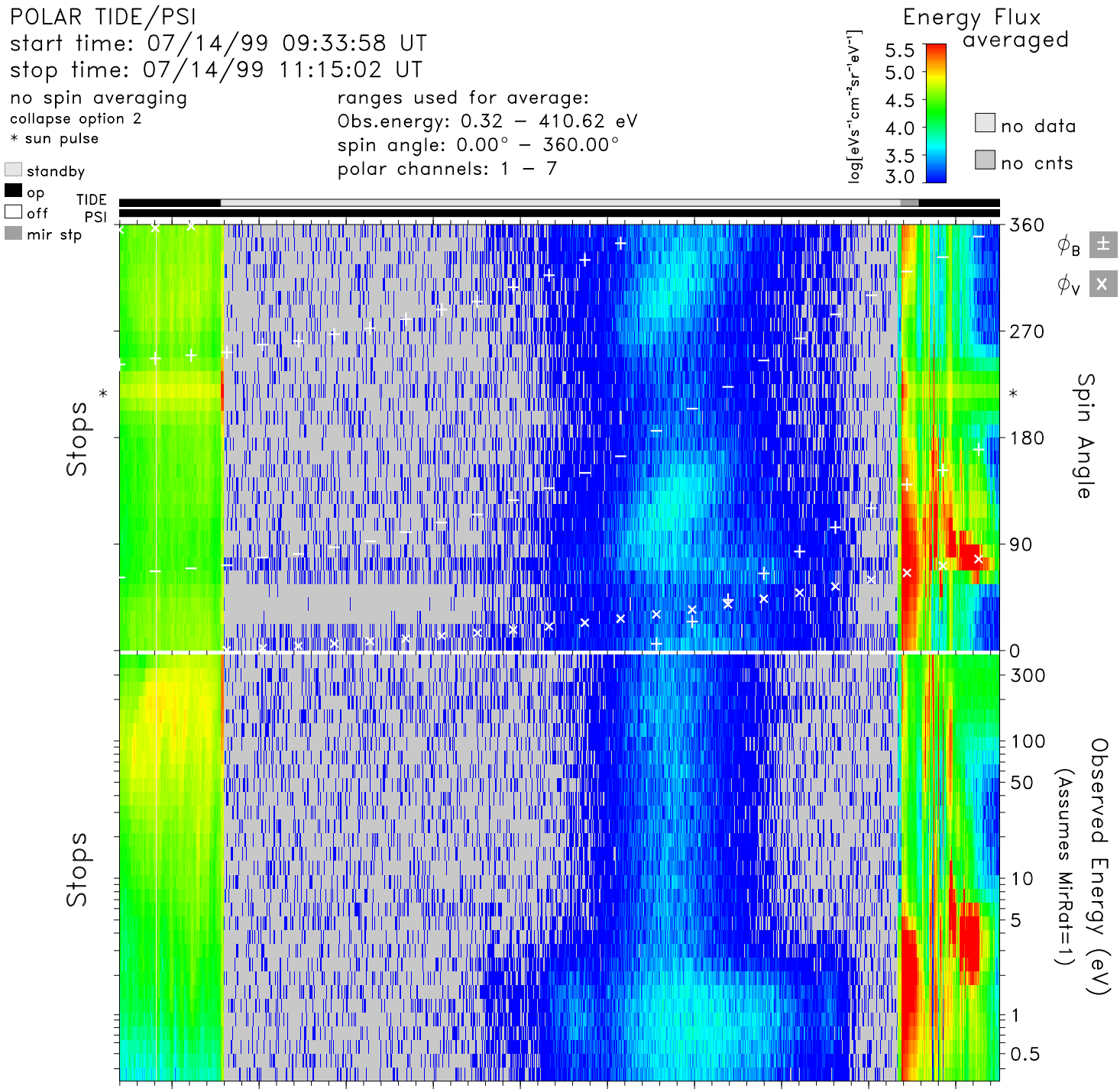
POLAR TIDE/PSI
start time: 07/14/99 09:33:58 UT
stop time: 07/14/99 11:15:02 UT

no spin averaging
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	09:40	09:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	11:10	hr:mn
Re	3.8	3.5	3.2	2.9	2.6	2.4	2.1	1.9	1.8	1.8	Re
Lshell	8.1	6.2	4.7	3.6	2.8	2.3	2.1	2.4	4.3	24.8	
mlt	16.5	16.6	16.7	16.8	16.8	16.9	16.9	17.0	17.0	17.0	hrs
mlat	47.0	41.6	35.2	27.4	17.9	5.9	−9.2	−28.2	−50.7	−74.6	degs
invlat	69.4	66.3	62.7	58.4	53.7	49.0	46.3	49.6	61.3	78.4	degs

tide_lz_v6.1.0
Sat Jul 22 15:09:54 2006
plot: t9907140933_1115_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: 99071401.cdf
orbit: 99071401.cdf
level-zero: 99071401.dat