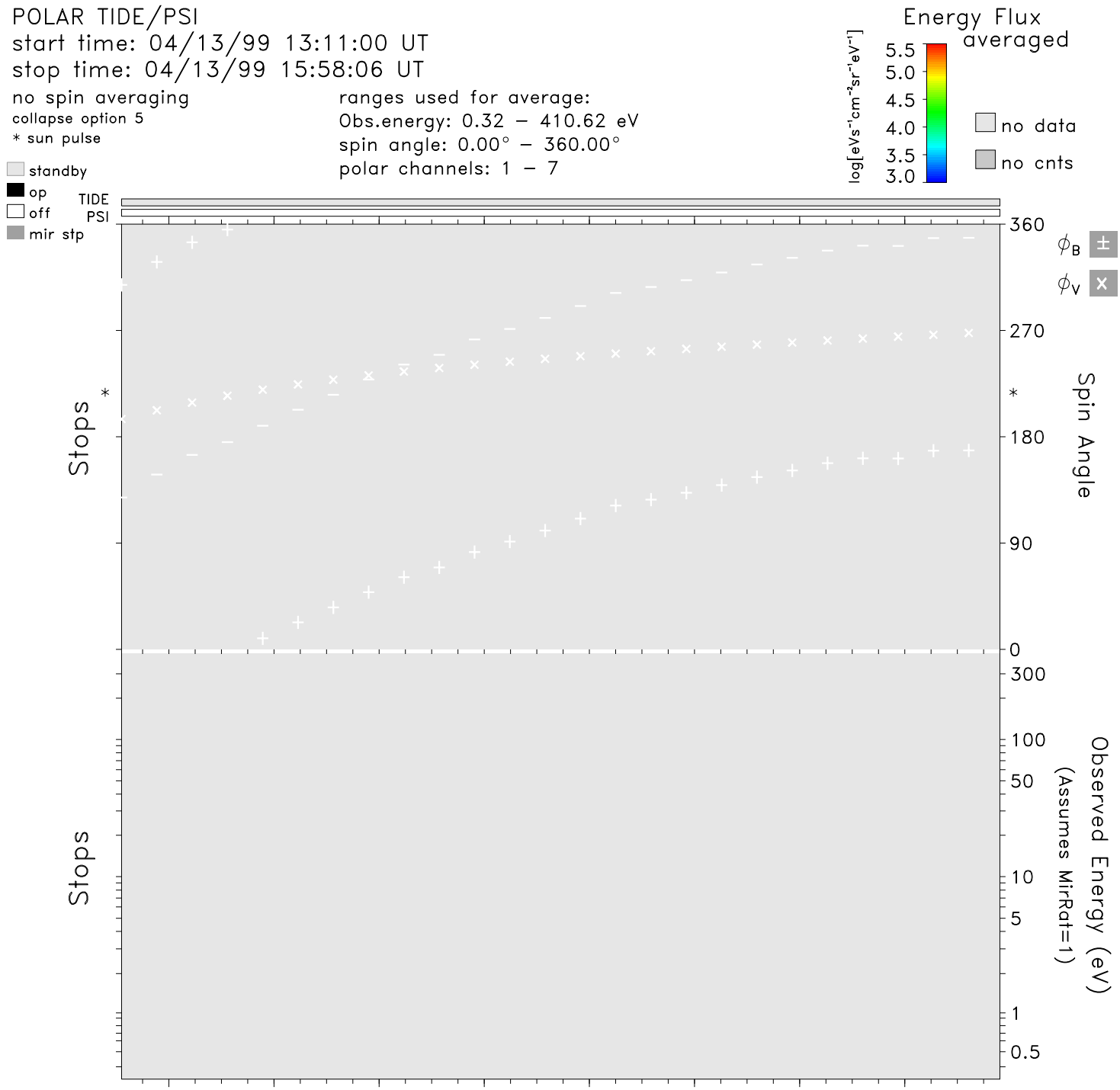
POLAR TIDE/PSI
start time: 04/13/99 13:11:00 UT
stop time: 04/13/99 15:58:06 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.1	2.7	3.3	3.8	4.3	4.8	5.3	5.7	Re
Lshell	7.8	4.0	3.7	3.9	4.4	5.1	5.9	6.7	
mlt	10.0	10.8	11.1	11.3	11.4	11.5	11.6	11.6	hrs
mlat	−58.0	−33.8	−17.2	−5.4	3.7	10.9	16.8	21.8	degs
invlat	69.1	59.9	58.5	59.7	61.7	63.7	65.6	67.3	degs

tide_lz_v6.1.0
Sat Jul 22 06:58:55 2006
plot: t9904131311_1558_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: 99041302.cdf
orbit: 99041302.cdf
level−zero: 99041301.dat