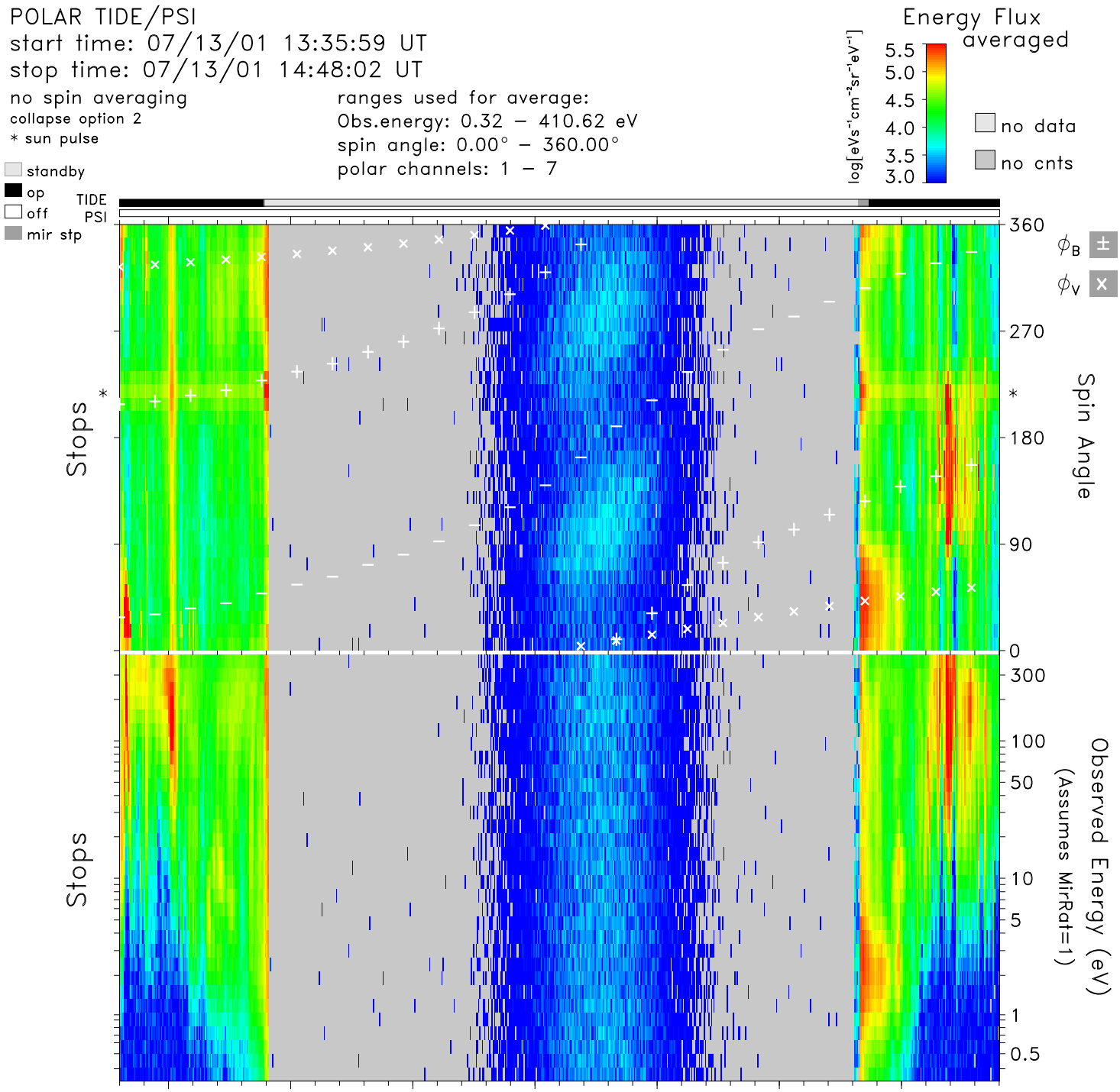
POLAR TIDE/PSI
start time: 07/13/01 13:35:59 UT
stop time: 07/13/01 14:48:02 UT

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	13:40	13:50	14:00	14:10	14:20	14:30	14:40	hr:mn
Re	2.5	2.2	1.9	1.7	1.5	1.6	1.8	Re
Lshell	13.3	5.8	2.9	1.8	1.6	2.8	10.1	
mlt	16.4	16.4	16.4	16.3	16.2	16.0	15.6	hrs
mlat	64.2	52.0	35.7	14.0	−12.8	−40.9	−65.1	degs
invlat	74.1	65.5	54.0	41.4	38.7	53.4	71.6	degs

tide_lz_v6.1.0
Tue Jul 25 07:24:15 2006
plot: t0107131335_1448_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: 01071301.cdf
orbit: 01071301.cdf
level-zero: 01071301.dat