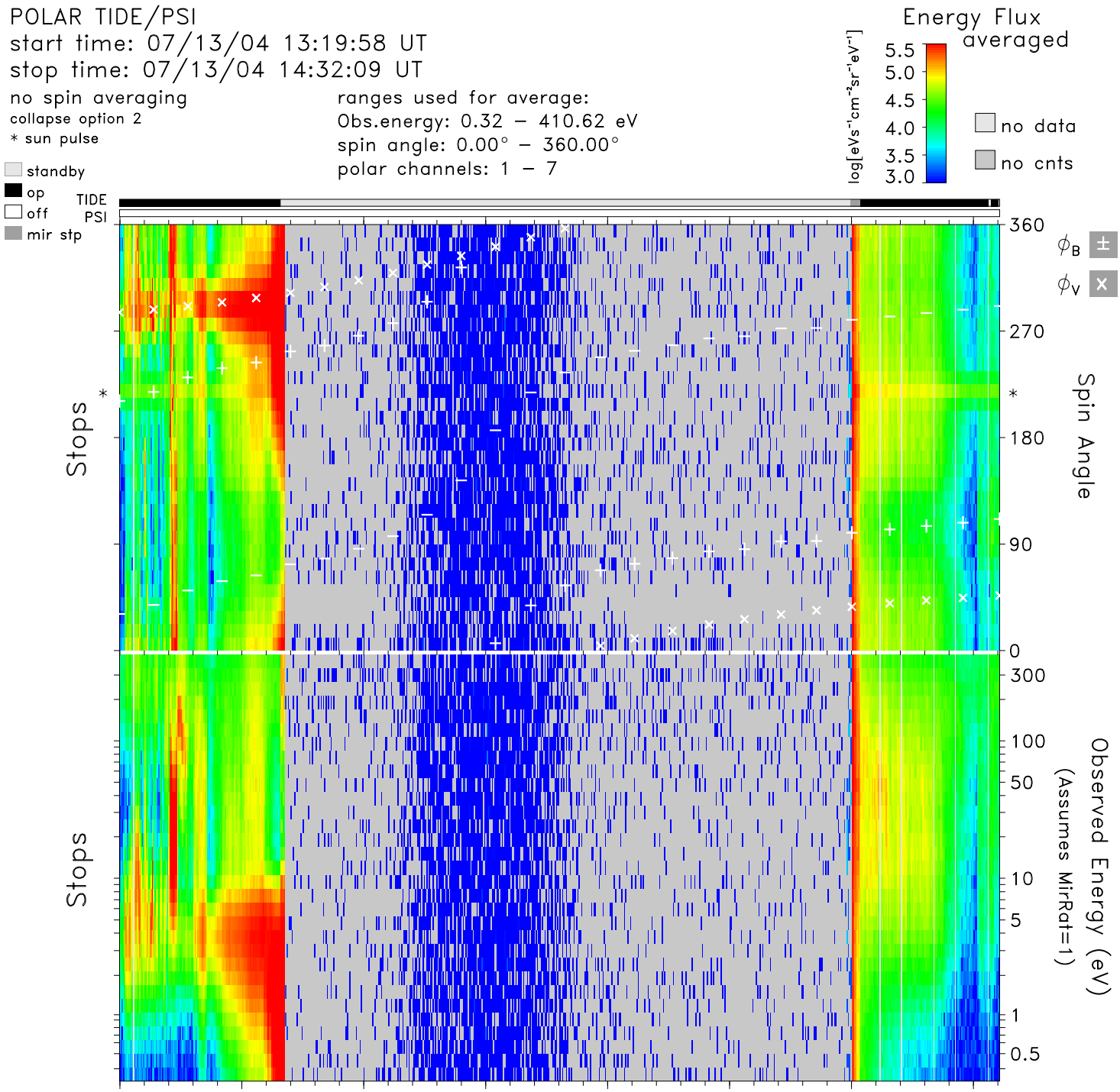
POLAR TIDE/PSI
start time: 07/13/04 13:19:58 UT
stop time: 07/13/04 14:32:09 UT

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	13:20	13:30	13:40	13:50	14:00	14:10	14:20	14:30	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.1	2.5	2.8	Re
Lshell	56.6	5.5	2.1	1.7	2.1	3.2	5.4	9.4	
mlt	15.4	15.2	15.1	15.0	15.0	14.9	14.8	14.7	hrs
mlat	79.6	56.8	30.1	4.0	−17.8	−34.5	−47.1	−56.8	degs
invlat	82.4	64.8	47.0	40.1	46.5	56.2	64.5	71.0	degs

tide_lz_v6.1.0
Thu Jul 27 07:54:35 2006
plot: t0407131319_1432_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: 04071301.cdf
orbit: 04071301.cdf
level-zero: 04071301.dat