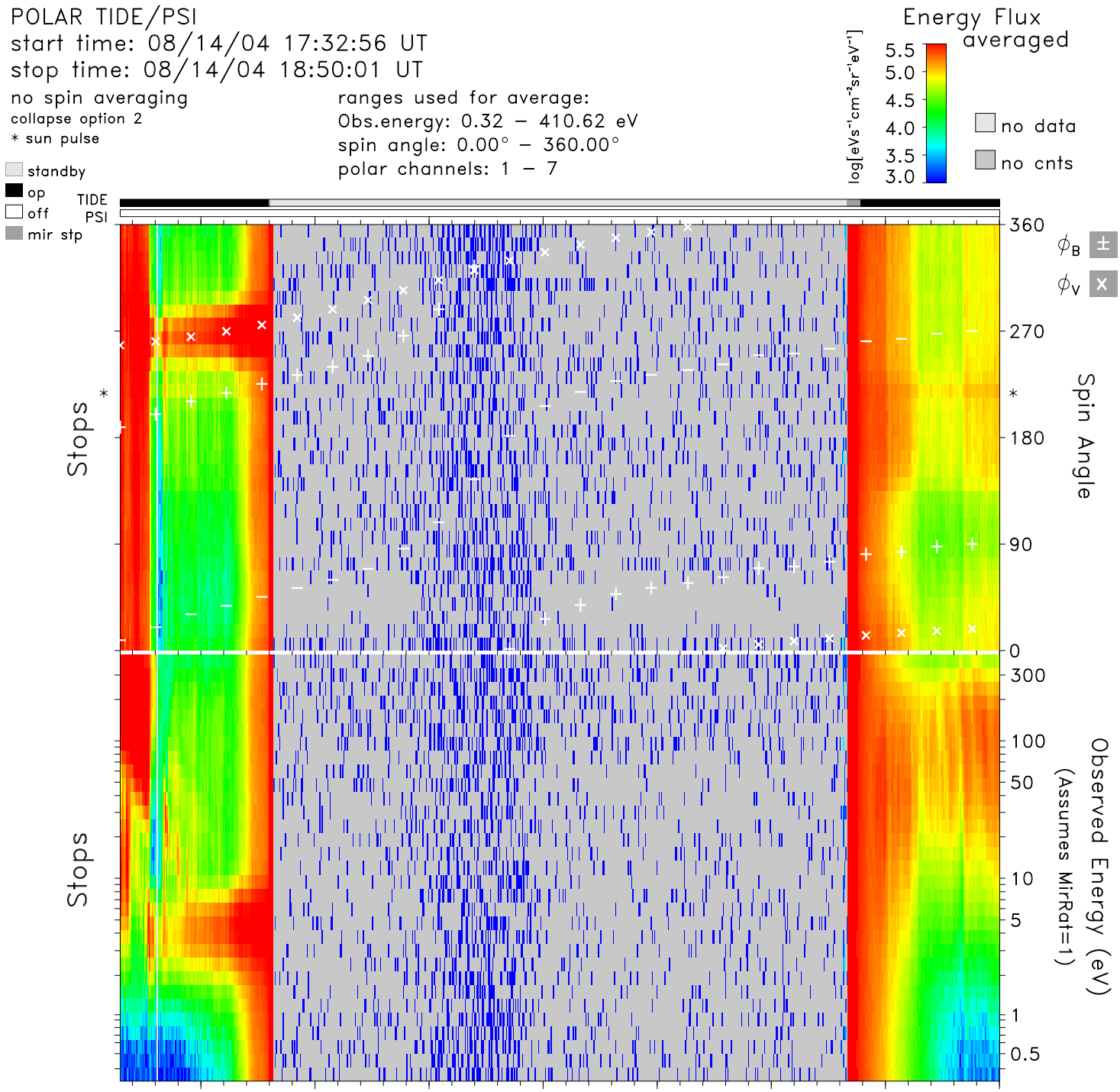
POLAR TIDE/PSI
start time: 08/14/04 17:32:56 UT
stop time: 08/14/04 18:50:01 UT

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	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	9.4	2.7	1.9	2.0	2.7	4.0	6.0	9.1	
mlt	12.9	13.3	13.5	13.6	13.8	14.0	14.2	14.4	hrs
mlat	65.2	38.7	13.4	−7.6	−23.9	−36.3	−46.0	−53.7	degs
invlat	71.0	52.4	42.8	45.2	52.5	59.8	65.9	70.7	degs

tide_lz_v6.1.0
Thu Jul 27 10:19:25 2006
plot: t0408141732_1850_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: 04081401.cdf
orbit: 04081401.cdf
level−zero: 04081401.dat