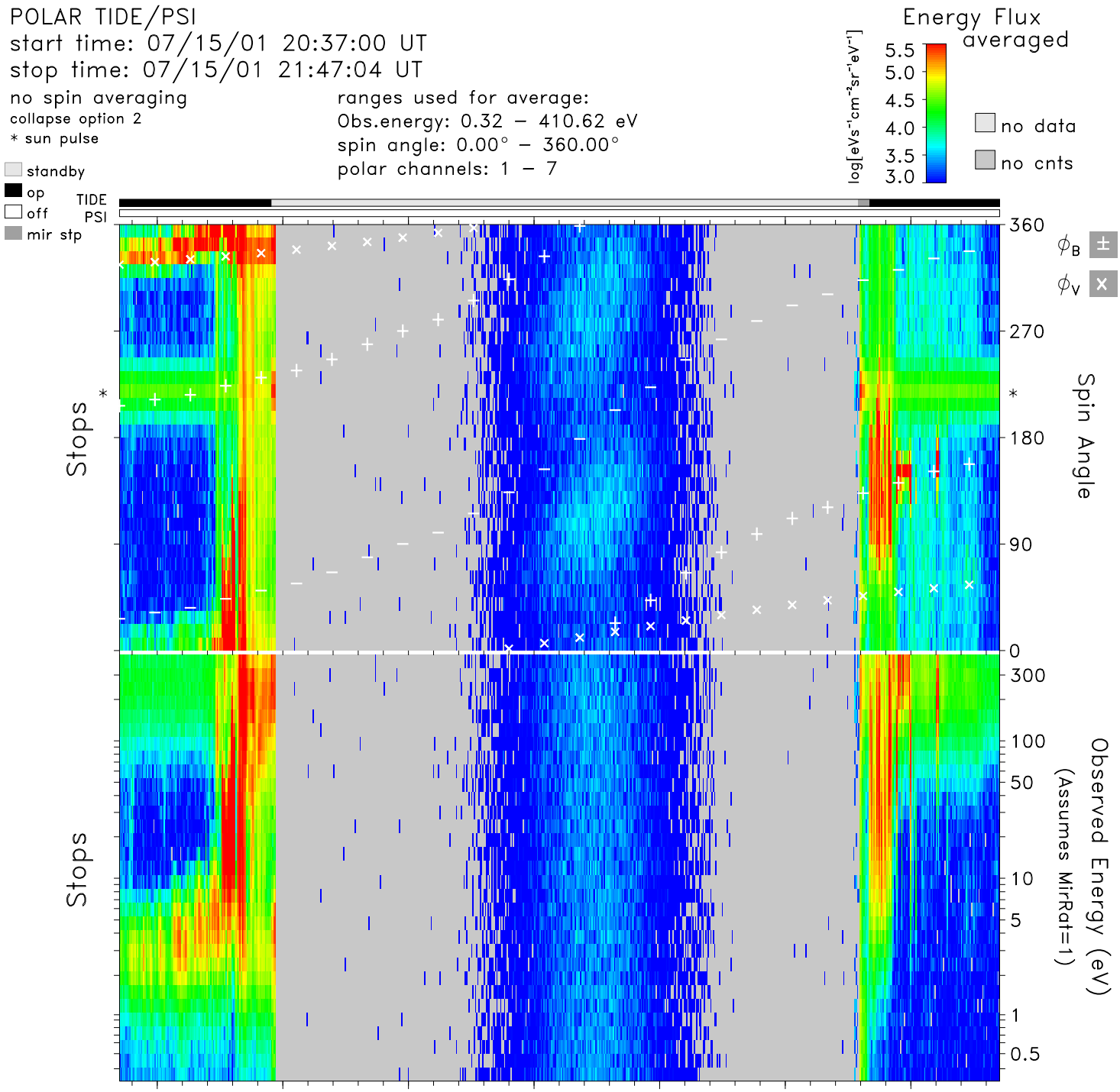
POLAR TIDE/PSI
start time: 07/15/01 20:37:00 UT
stop time: 07/15/01 21:47:04 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	21:40	hr:mn
Re	2.3	2.0	1.7	1.6	1.5	1.7	1.9	Re
Lshell	19.7	6.2	2.7	1.7	1.8	3.3	9.9	
mlt	16.1	16.5	16.7	16.9	17.1	17.5	18.2	hrs
mlat	69.9	55.1	35.5	10.5	−17.4	−43.2	−63.5	degs
invlat	77.0	66.3	52.4	39.6	41.3	56.5	71.5	degs

tide_lz_v6.1.0
Tue Jul 25 07:30:23 2006
plot: t0107152037_2147_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: 01071501.cdf
orbit: 01071501.cdf
level−zero: 01071501.dat