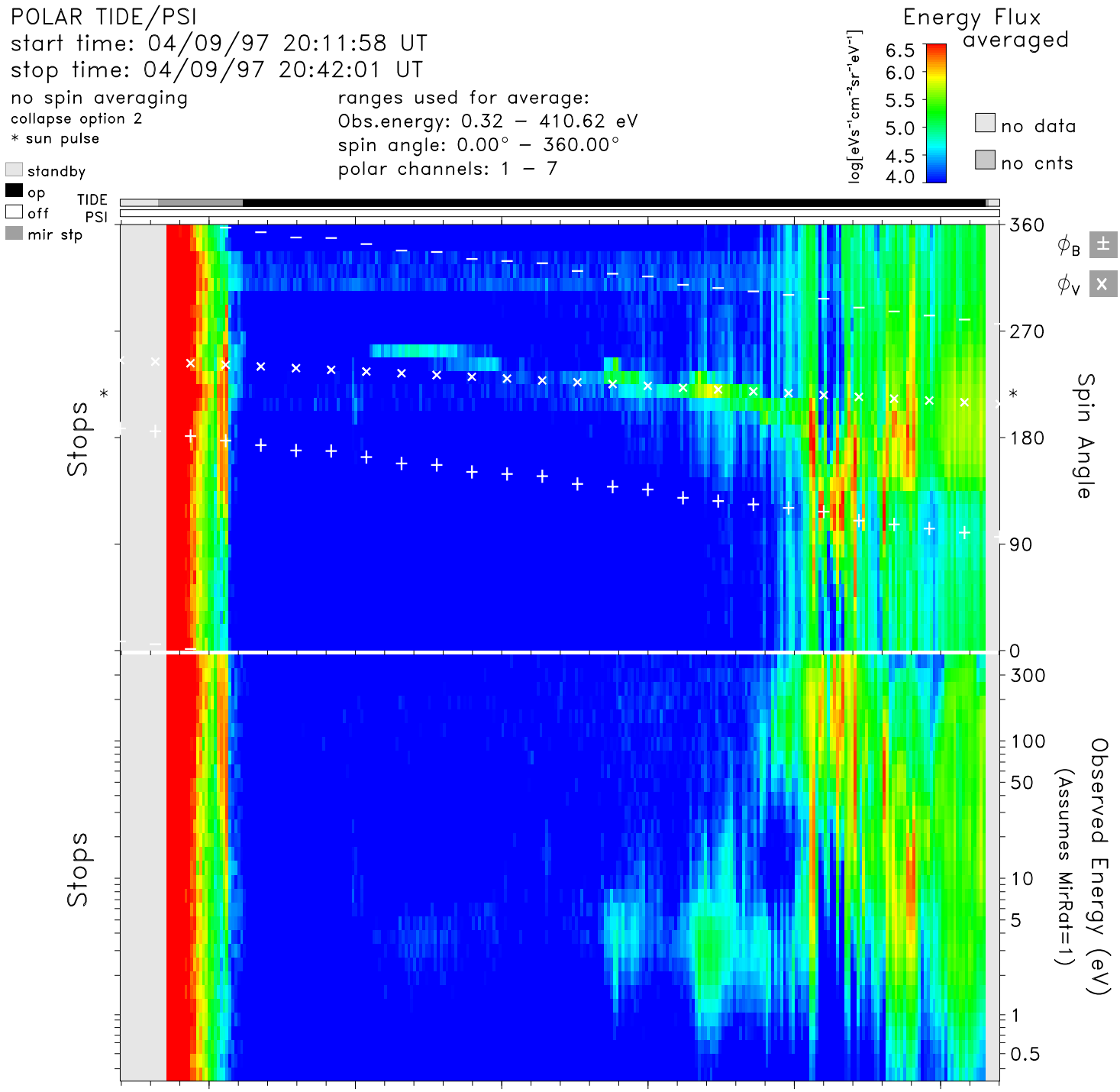
POLAR TIDE/PSI
start time: 04/09/97 20:11:58 UT
stop time: 04/09/97 20:42:01 UT

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	20:15	20:20	20:25	20:30	20:35	20:40	hr:mn
Re	2.0	1.9	1.9	1.9	1.9	1.9	Re
Lshell	10.4	21.8	72.5	96.1	25.3	10.5	
mlt	23.5	22.9	21.2	16.5	14.2	13.5	hrs
mlat	−63.7	−72.5	−80.6	−81.9	−74.1	−64.6	degs
invlat	71.9	77.6	83.3	84.1	78.5	72.0	degs

tide_lz_v6.1.0
Mon Aug 7 07:35:46 2006
plot: t9704092011_2042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97040901.cdf
orbit: 97040901.cdf
level−zero: 97040901.dat