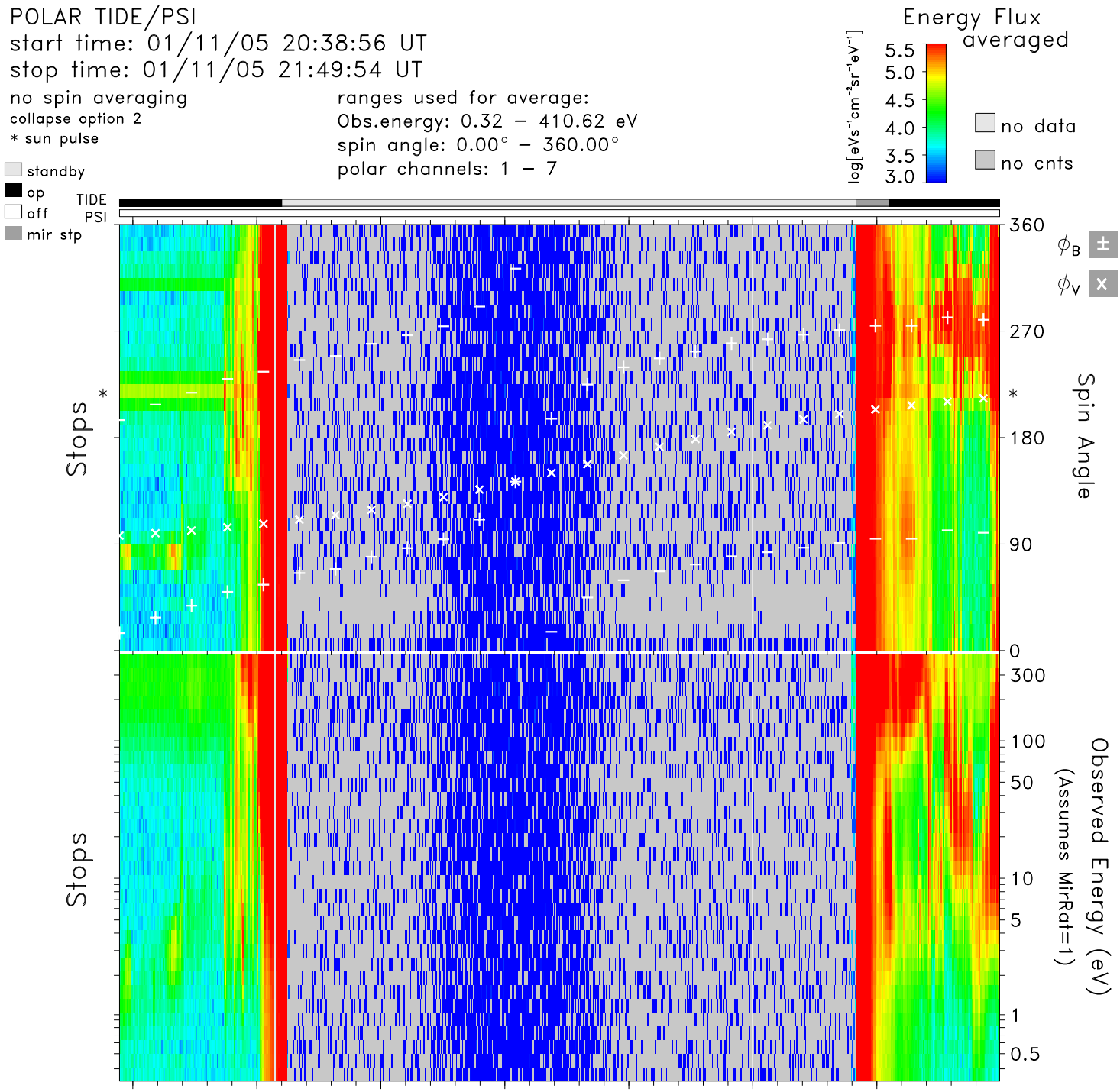
POLAR TIDE/PSI
start time: 01/11/05 20:38:56 UT
stop time: 01/11/05 21:49:54 UT

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	1.9	1.7	1.6	1.7	1.9	2.2	2.5	Re
Lshell	34.2	5.0	2.1	1.7	2.1	3.3	5.8	
mlt	1.0	2.3	2.6	2.8	2.9	2.9	3.0	hrs
mlat	76.5	55.0	28.7	2.7	−19.3	−36.2	−49.1	degs
invlat	80.1	63.5	46.0	39.5	46.5	56.7	65.4	degs

tide_lz_v6.1.0
Thu Jul 27 22:25:18 2006
plot: t0501112038_2149_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: 05011102.cdf
orbit: 05011102.cdf
level-zero: 05011101.dat