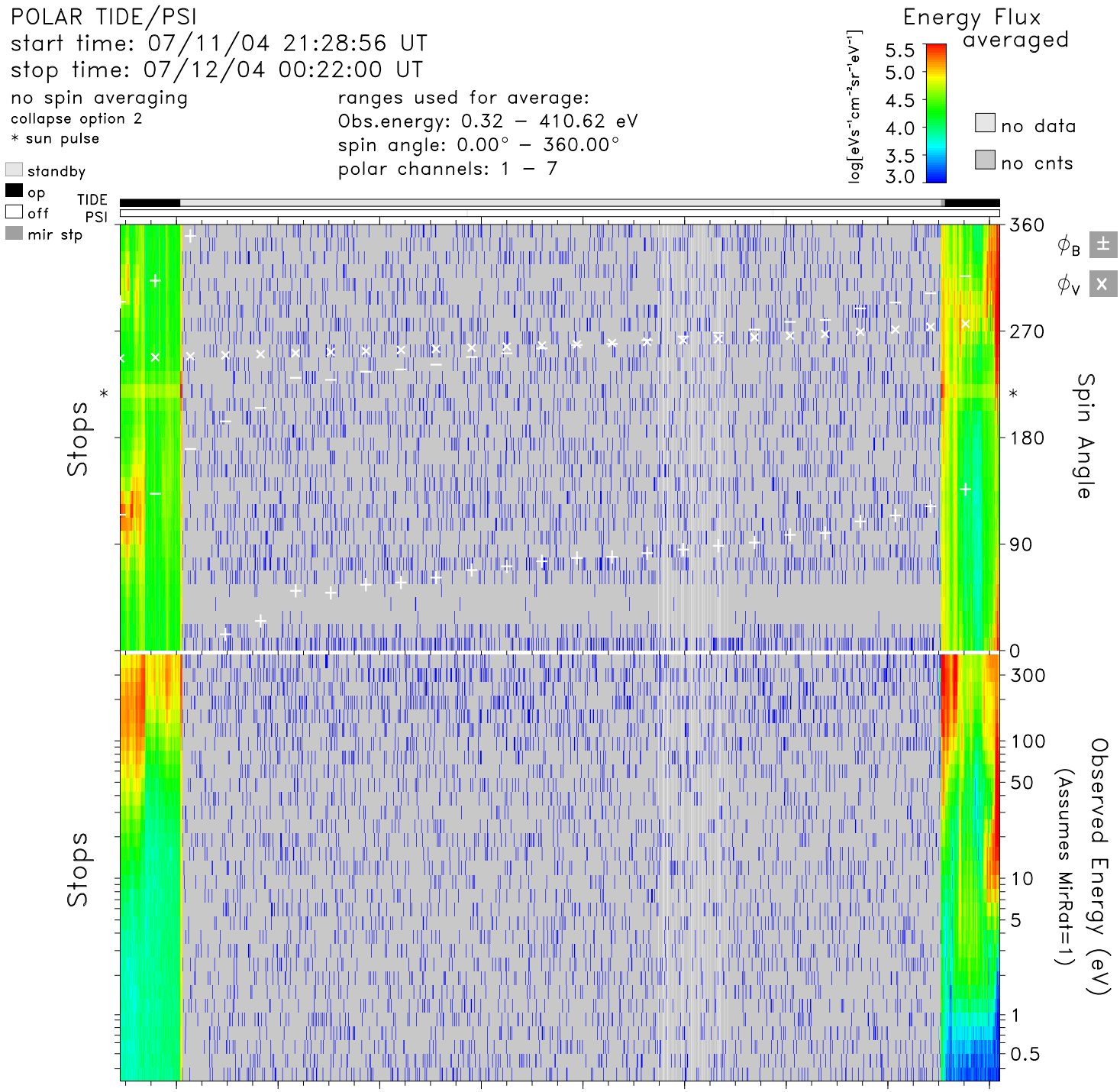
POLAR TIDE/PSI
start time: 07/11/04 21:28:56 UT
stop time: 07/12/04 00:22:00 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	6.5	6.1	5.6	5.2	4.7	4.1	3.5	2.9	2.3	Re
Lshell	6.5	6.0	5.6	5.2	4.8	4.6	4.6	5.4	11.3	
mlt	3.8	3.9	3.9	4.0	4.1	4.2	4.4	4.7	5.8	hrs
mlat	−7.5	−3.6	0.8	6.0	12.2	19.8	29.7	43.4	63.6	degs
invlat	66.9	66.0	65.0	63.9	63.0	62.3	62.3	64.6	72.7	degs

tide_lz_v6.1.0
Thu Jul 27 07:45:31 2006
plot: t0407112128_0022_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: 04071101.cdf, 04071201.cdf
orbit: 04071101.cdf, 04071201.cdf
level−zero: 04071101.dat, 04071201.dat