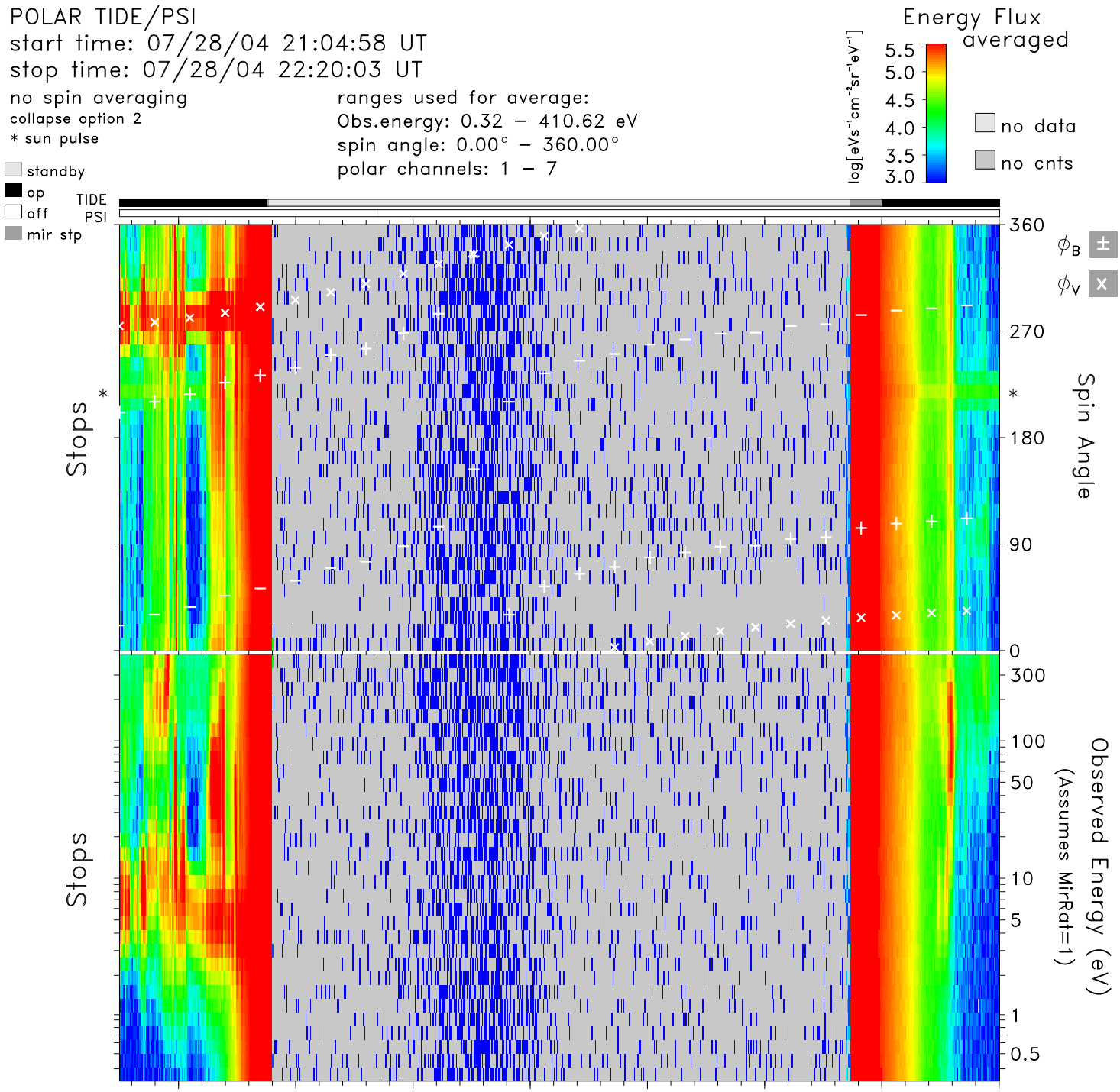
POLAR TIDE/PSI
start time: 07/28/04 21:04:58 UT
stop time: 07/28/04 22:20:03 UT

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	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	2.7	3.1	Re
Lshell	13.2	3.0	1.8	1.9	2.5	3.8	5.8	9.1	
mlt	13.1	14.2	14.7	15.0	15.3	15.6	15.9	16.3	hrs
mlat	69.2	43.6	17.1	−5.5	−23.0	−36.2	−46.3	−54.2	degs
invlat	74.0	55.0	42.4	43.4	51.2	59.1	65.6	70.6	degs

tide_lz_v6.1.0
Thu Jul 27 09:18:36 2006
plot: t0407282104_2220_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: 04072801.cdf
orbit: 04072801.cdf
level−zero: 04072801.dat