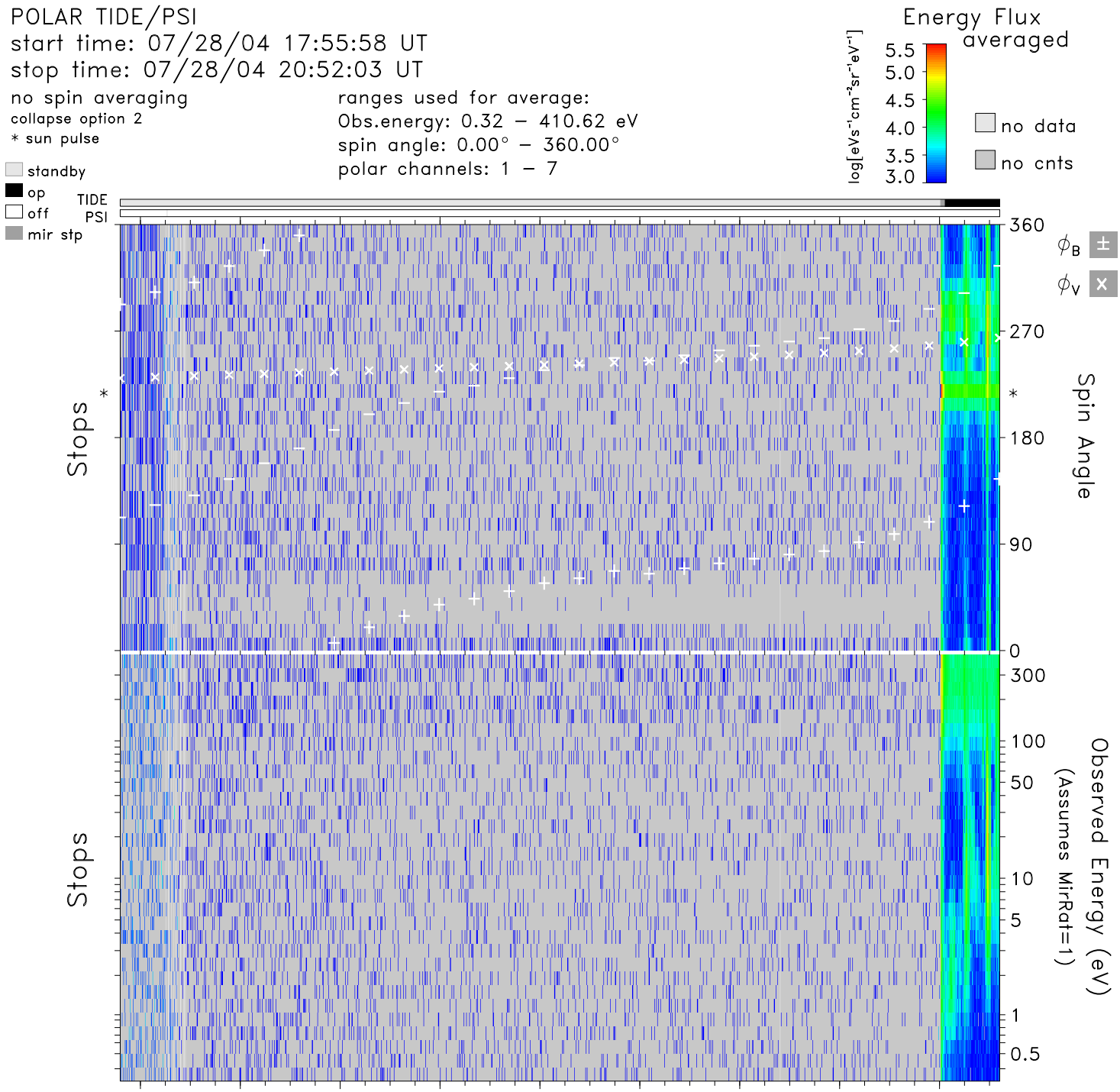
POLAR TIDE/PSI
start time: 07/28/04 17:55:58 UT
stop time: 07/28/04 20:52:03 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	6.7	6.2	5.7	5.3	4.9	4.5	4.3	4.6	6.9	
mlt	2.5	2.6	2.6	2.6	2.7	2.8	2.9	3.1	3.5	hrs
mlat	−9.2	−6.0	−2.3	2.1	7.6	14.3	23.1	35.3	53.6	degs
invlat	67.2	66.3	65.3	64.2	63.0	61.9	61.3	62.2	67.6	degs

tide_lz_v6.1.0
Thu Jul 27 09:17:14 2006
plot: t0407281755_2052_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