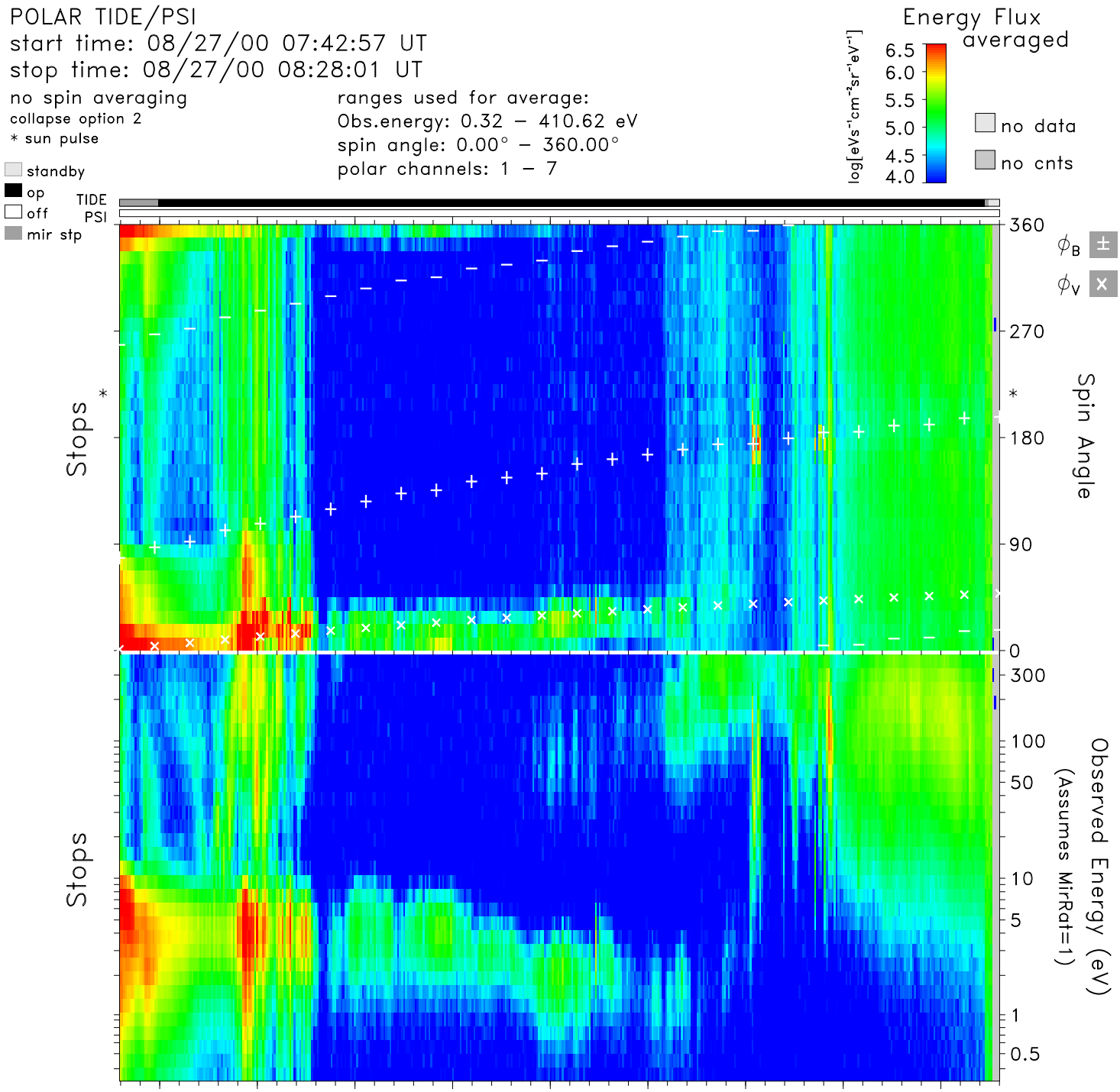
POLAR TIDE/PSI
start time: 08/27/00 07:42:57 UT
stop time: 08/27/00 08:28:01 UT

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	07:45	07:50	07:55	08:00	08:05	08:10	08:15	08:20	08:25	hr:mn
Re	1.6	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	Re
Lshell	8.4	30.6	100.0	100.0	26.9	13.9	9.4	7.4	6.3	
mlt	14.2	14.3	15.7	1.5	1.8	1.9	2.0	2.0	2.0	hrs
mlat	−63.9	−76.3	−87.4	−82.4	−73.8	−66.3	−59.8	−54.1	−49.0	degs
invlat	69.8	79.6	88.0	84.6	78.9	74.4	71.0	68.4	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 13:54:27 2006
plot: t0008270742_0828_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082702.cdf
orbit: 00082703.cdf
level-zero: 00082701.dat