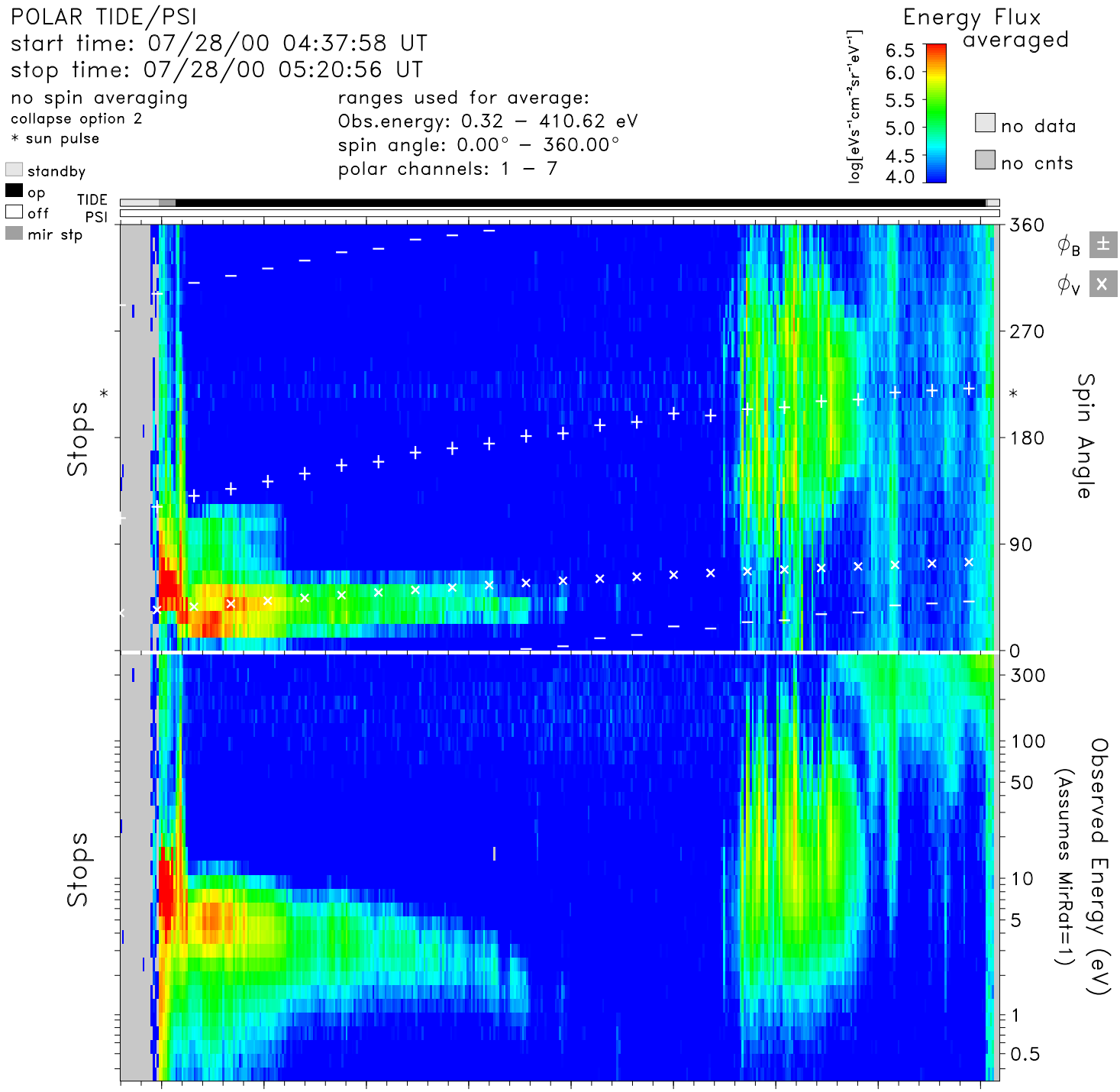
POLAR TIDE/PSI
start time: 07/28/00 04:37:58 UT
stop time: 07/28/00 05:20:56 UT

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	04:40	04:45	04:50	04:55	05:00	05:05	05:10	05:15	05:20	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	6.9	14.3	24.2	21.8	14.8	10.5	8.1	6.8	6.0	
mlt	18.1	19.4	21.6	23.8	1.1	1.9	2.3	2.6	2.8	hrs
mlat	−60.4	−69.5	−73.8	−72.3	−67.5	−62.0	−56.5	−51.5	−46.9	degs
invlat	67.6	74.7	78.3	77.6	74.9	72.0	69.5	67.5	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 12:59:44 2006
plot: t0007280437_0520_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000728_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072803.cdf
orbit: 00072801.cdf
level−zero: 00072801.dat