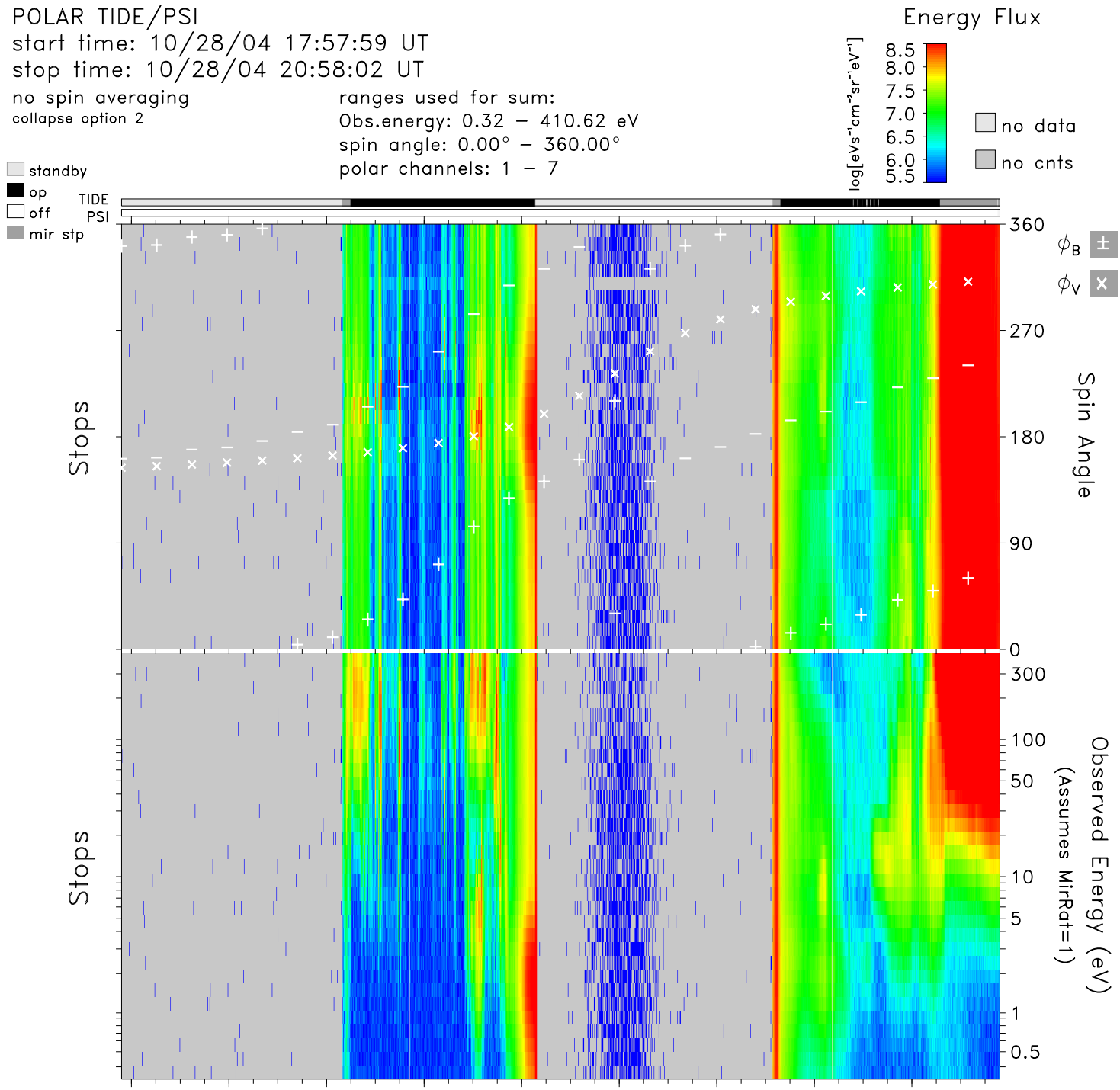
POLAR TIDE/PSI
start time: 10/28/04 17:57:59 UT
stop time: 10/28/04 20:58:02 UT

no spin averaging
collapse option 2

ranges used for sum:
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	3.9	3.3	2.7	2.1	1.7	1.7	2.2	2.8	3.5	Re
Lshell	4.7	4.9	6.4	18.6	5.2	1.7	3.1	8.2	21.6	
mlt	21.1	21.3	21.9	24.0	7.1	8.6	9.4	10.3	11.4	hrs
mlat	23.2	34.2	49.5	70.5	56.1	5.0	−32.5	−54.0	−66.4	degs
invlat	62.4	63.1	66.7	76.6	64.1	39.8	55.3	69.6	77.6	degs

tide_lz_v5.8.1
Sat Oct 30 02:31:49 2004
plot: t0410281757_2058_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041028_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04102802.cdf
orbit: 04102802.cdf
level-zero: 04102801.dat