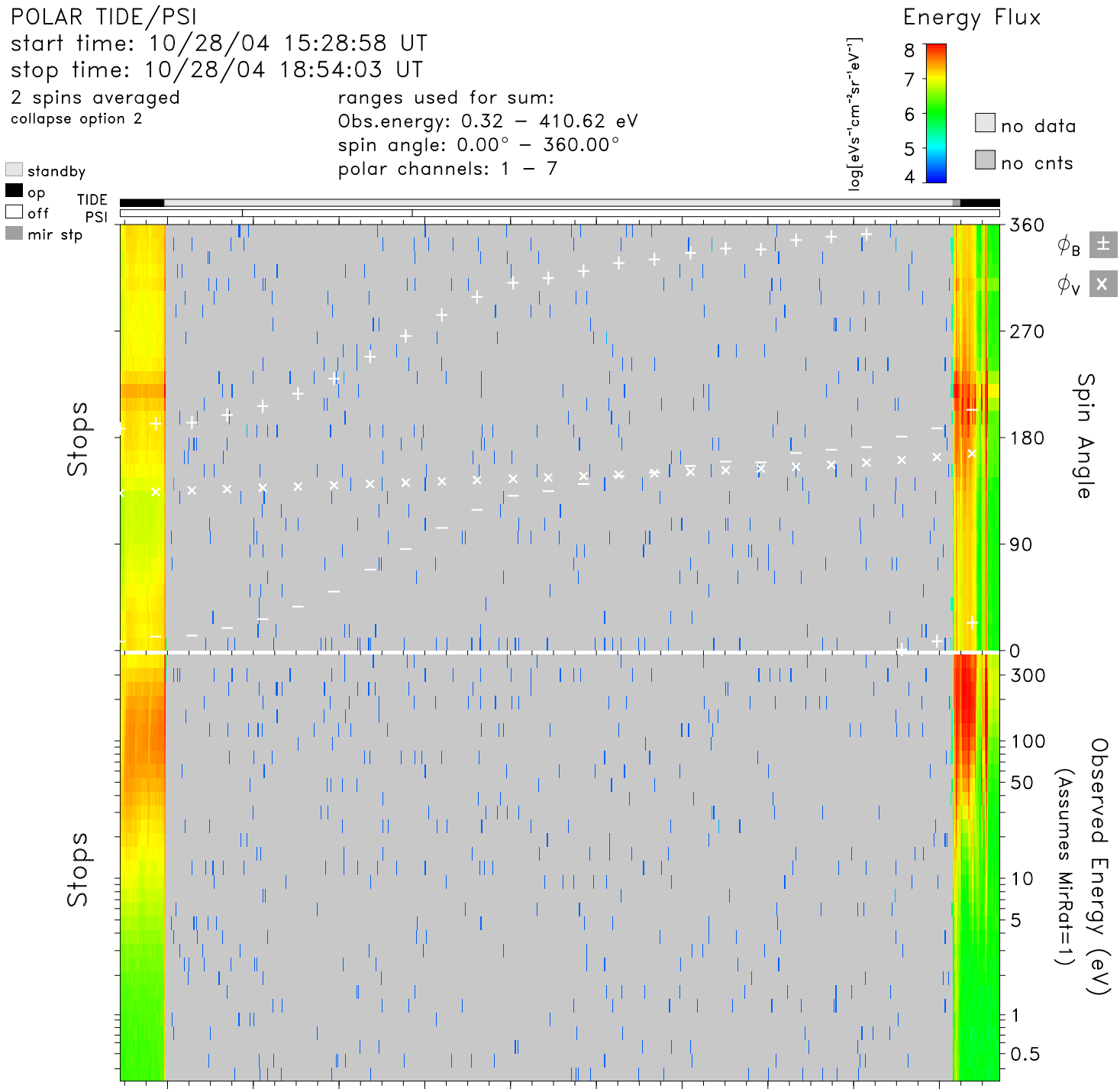
POLAR TIDE/PSI
start time: 10/28/04 15:28:58 UT
stop time: 10/28/04 18:54:03 UT
2 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	7.5	6.9	6.4	5.9	5.5	5.1	4.8	4.7	4.9	6.4	
mlt	20.5	20.6	20.6	20.6	20.7	20.8	20.9	21.1	21.3	21.9	hrs
mlat	−14.7	−11.2	−7.2	−2.8	2.1	7.9	14.7	23.2	34.2	49.5	degs
invlat	68.5	67.6	66.7	65.7	64.7	63.7	62.8	62.4	63.1	66.7	degs

tide_lz_v5.8.1
Sat Oct 30 02:38:12 2004
plot: t0410281528_1854_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: 04102802.cdf
orbit: 04102802.cdf
level−zero: 04102801.dat