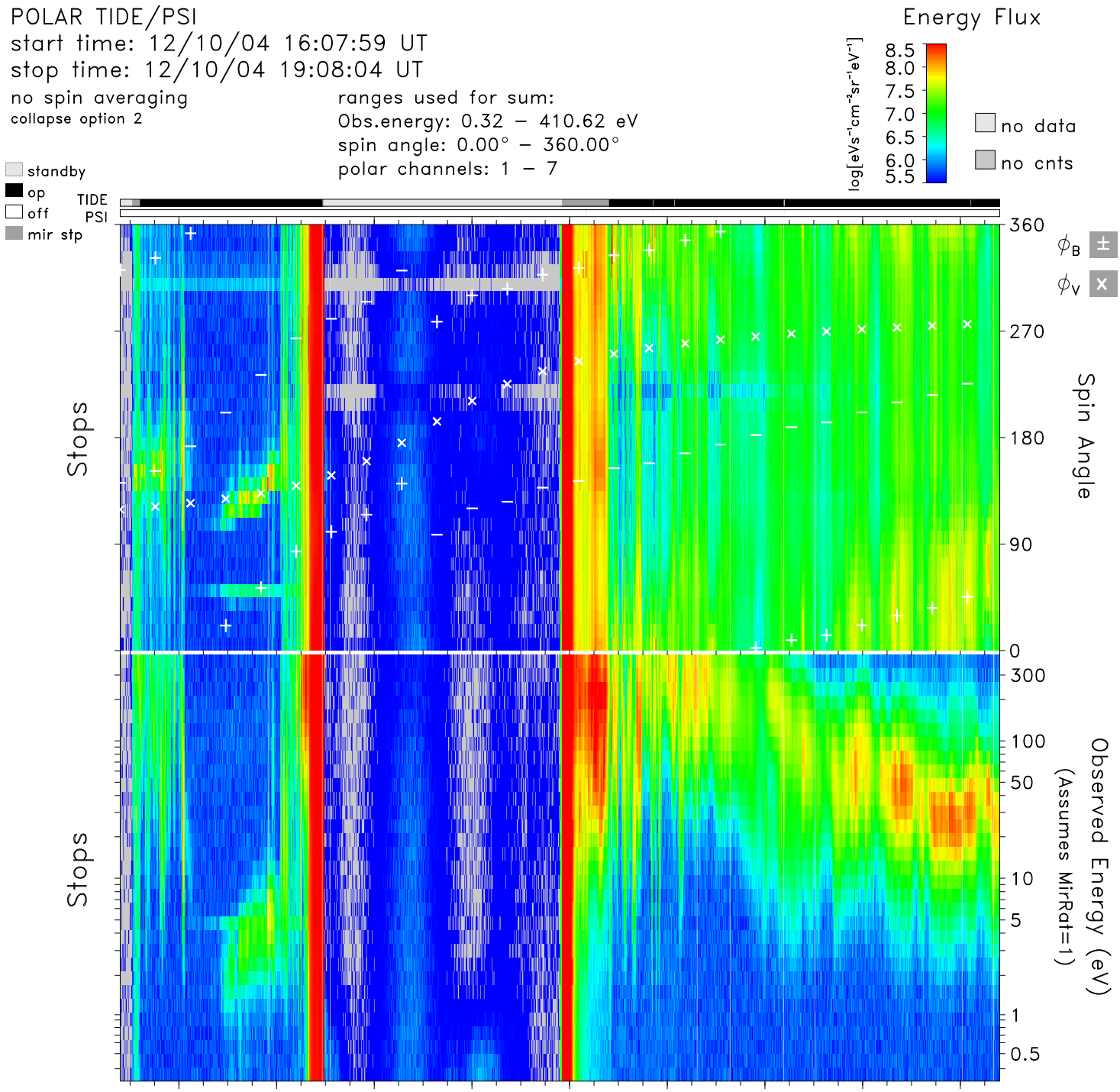
POLAR TIDE/PSI
start time: 12/10/04 16:07:59 UT
stop time: 12/10/04 19:08:04 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.3	1.8	1.7	2.0	2.6	3.3	3.9	4.4	4.9	Re
Lshell	10.8	14.3	1.9	2.3	5.7	15.1	36.3	62.2	66.6	
mlt	19.8	2.5	5.3	6.1	6.9	7.8	9.3	11.1	12.9	hrs
mlat	62.7	69.6	22.4	−21.3	−47.2	−62.3	−71.0	−74.5	−74.2	degs
invlat	72.3	74.7	43.0	48.8	65.2	75.1	80.4	82.7	83.0	degs

tide_lz_v5.8.1
Tue Dec 14 02:44:05 2004
plot: t0412101607_1908_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041211_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04121002.cdf
orbit: 04121002.cdf
level-zero: 04121001.dat