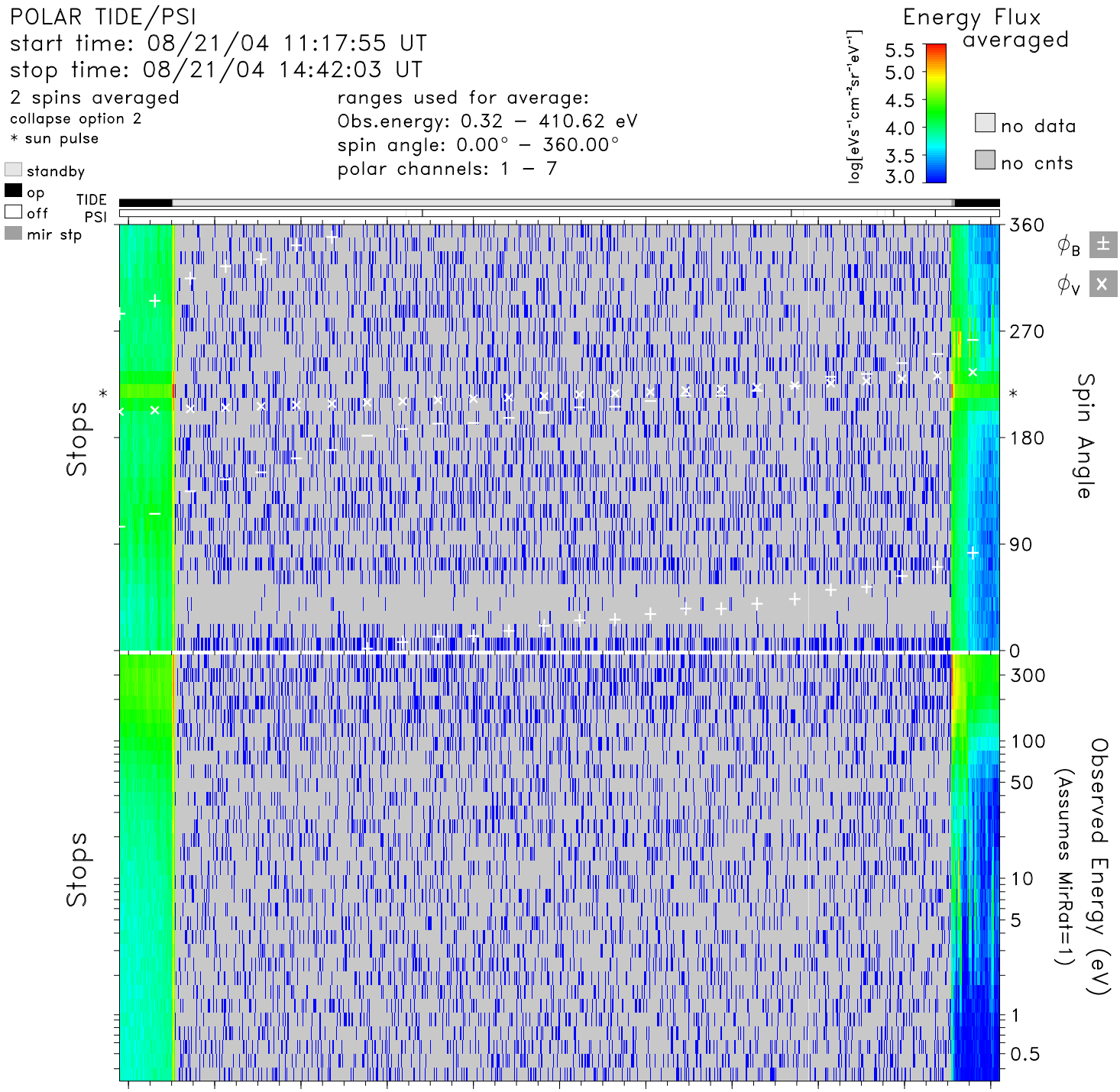
POLAR TIDE/PSI
start time: 08/21/04 11:17:55 UT
stop time: 08/21/04 14:42:03 UT

2 spins averaged
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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.3	Re
Lshell	7.2	6.8	6.4	6.1	5.7	5.3	5.0	4.7	4.7	5.4	11.3	
mlt	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.8	hrs
mlat	−4.3	−2.3	−0.1	2.6	5.8	9.8	14.7	21.2	30.0	42.9	63.3	degs
invlat	68.1	67.5	66.8	66.0	65.2	64.3	63.3	62.6	62.5	64.5	72.7	degs

tide_lz_v6.1.0
Thu Jul 27 10:52:13 2006
plot: t0408211117_1442_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: 04082102.cdf
orbit: 04082102.cdf
level-zero: 04082101.dat