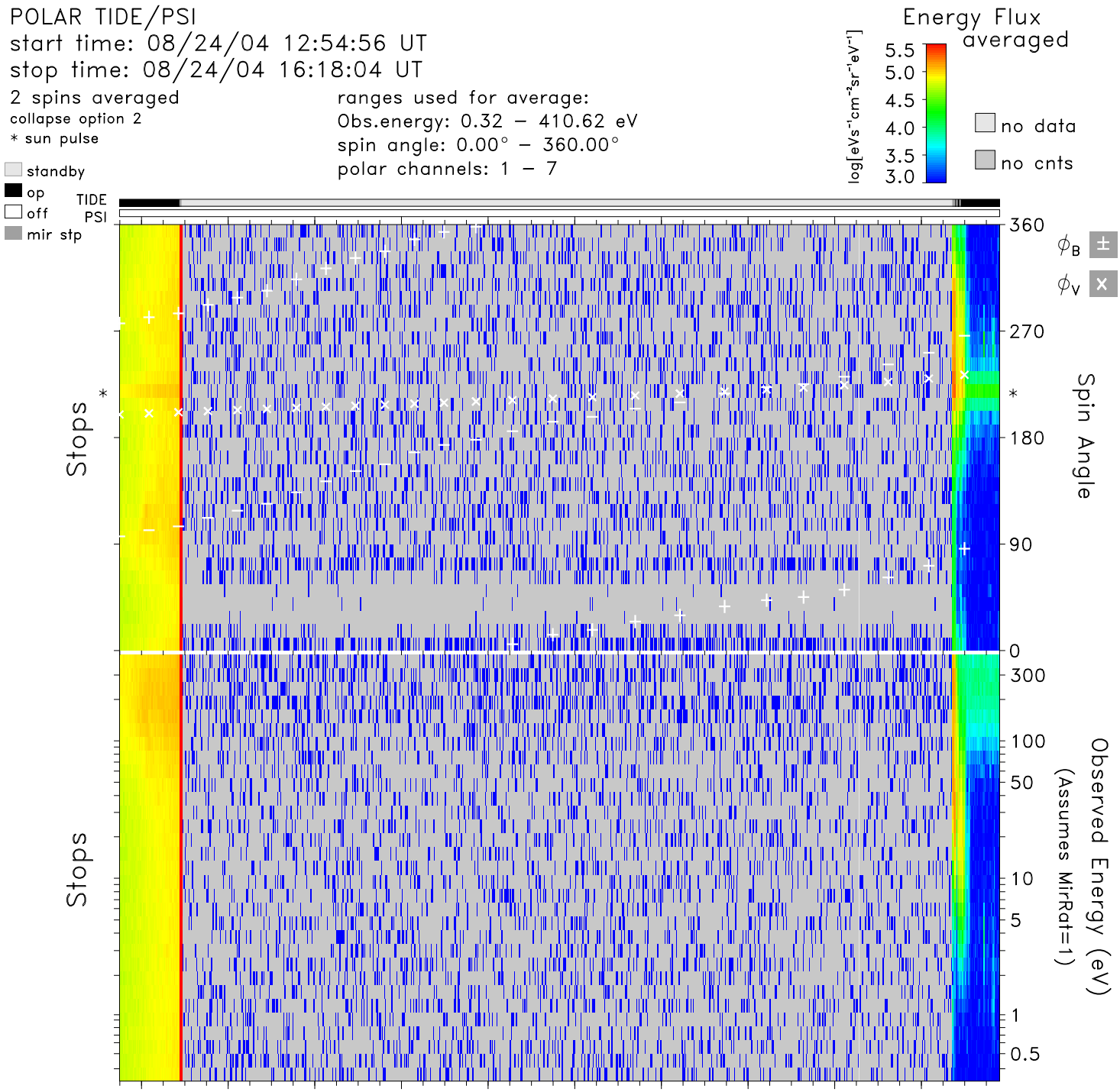
POLAR TIDE/PSI
start time: 08/24/04 12:54:56 UT
stop time: 08/24/04 16:18:04 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.7	Re
Lshell	7.1	6.7	6.3	5.9	5.4	5.0	4.7	4.4	4.5	5.7	
mlt	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.9	hrs
mlat	−8.3	−6.2	−3.6	−0.6	3.1	7.6	13.3	20.8	31.3	46.8	degs
invlat	68.0	67.3	66.5	65.6	64.6	63.5	62.4	61.6	61.8	65.1	degs

tide_lz_v6.1.0
Thu Jul 27 11:07:56 2006
plot: t0408241254_1618_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: 04082402.cdf
orbit: 04082402.cdf
level-zero: 04082401.dat