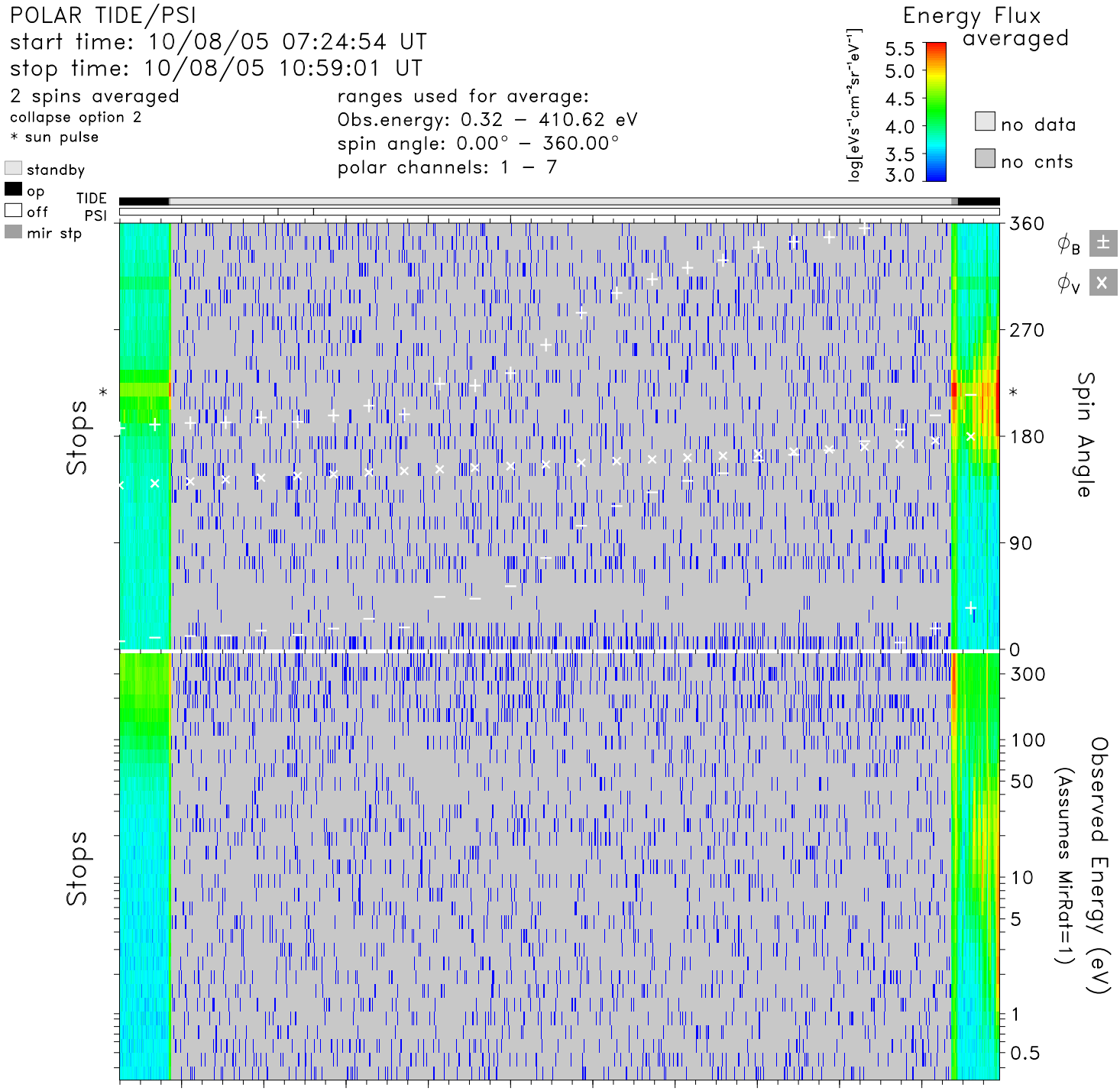
POLAR TIDE/PSI
start time: 10/08/05 07:24:54 UT
stop time: 10/08/05 10:59:01 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.4	6.9	6.3	5.8	5.3	4.8	4.3	4.0	3.9	5.0	
mlt	21.8	21.8	21.8	21.8	21.8	21.8	21.7	21.7	21.7	21.6	hrs
mlat	−16.6	−14.2	−11.4	−8.1	−4.1	0.8	7.1	15.4	27.1	44.5	degs
invlat	68.5	67.6	66.6	65.4	64.1	62.7	61.2	59.9	59.8	63.5	degs

tide_lz_v6.1.0
Fri Jul 28 22:21:03 2006
plot: t0510080724_1059_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: 05100802.cdf
orbit: 05100802.cdf
level−zero: 05100801.dat