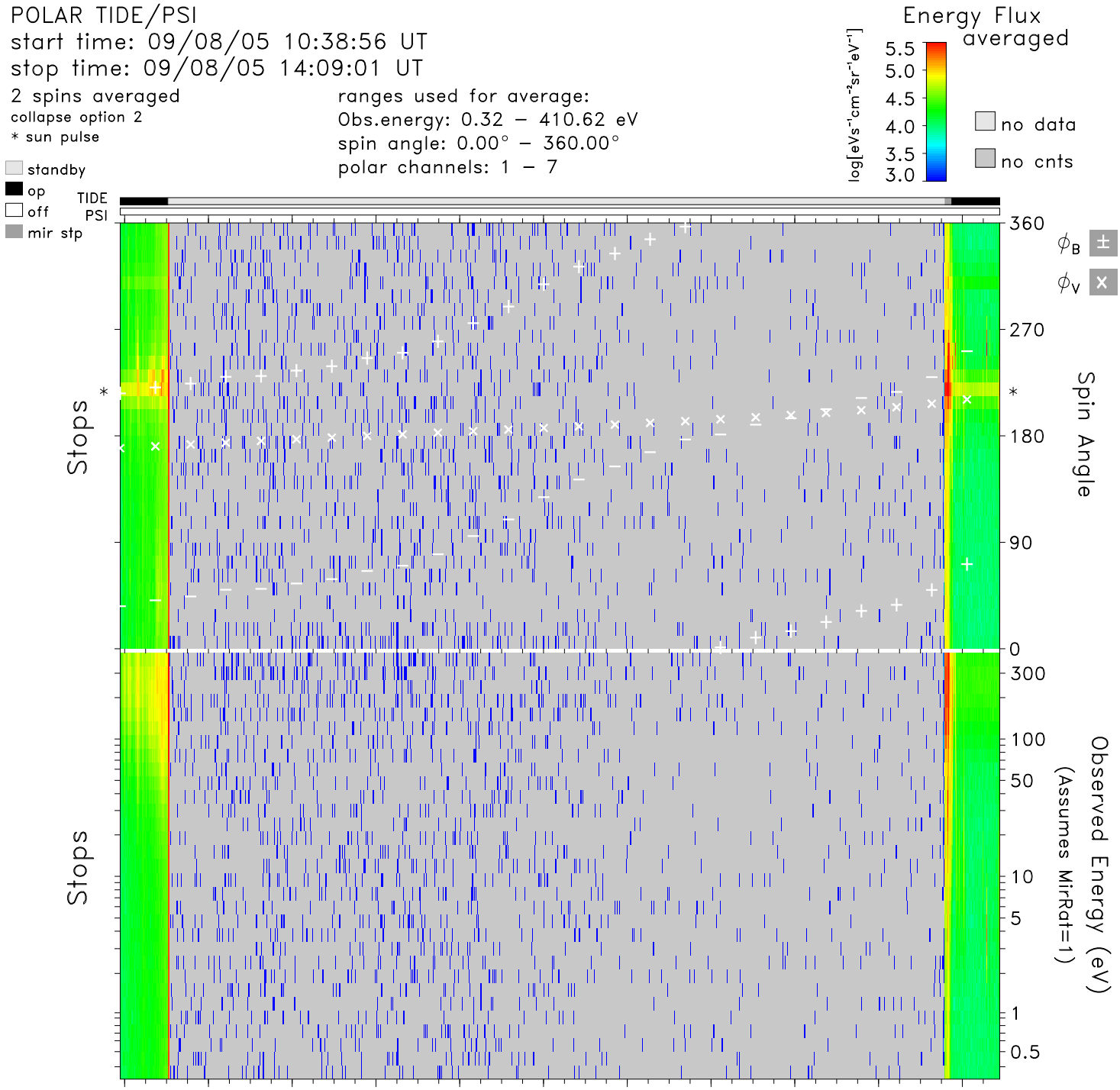
POLAR TIDE/PSI
start time: 09/08/05 10:38:56 UT
stop time: 09/08/05 14:09:01 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	7.0	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.3	Re
Lshell	7.8	7.2	6.6	6.1	5.5	4.9	4.4	4.0	3.8	4.2	8.4	
mlt	23.5	23.5	23.5	23.5	23.4	23.4	23.4	23.4	23.4	23.4	23.4	hrs
mlat	−19.5	−17.2	−14.6	−11.5	−7.7	−3.1	2.7	10.3	20.7	35.8	59.3	degs
invlat	69.0	68.1	67.2	66.0	64.7	63.3	61.7	60.1	59.2	60.7	69.9	degs

tide_lz_v6.1.0
Fri Jul 28 19:52:15 2006
plot: t0509081038_1409_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: 05090802.cdf
orbit: 05090802.cdf
level-zero: 05090801.dat