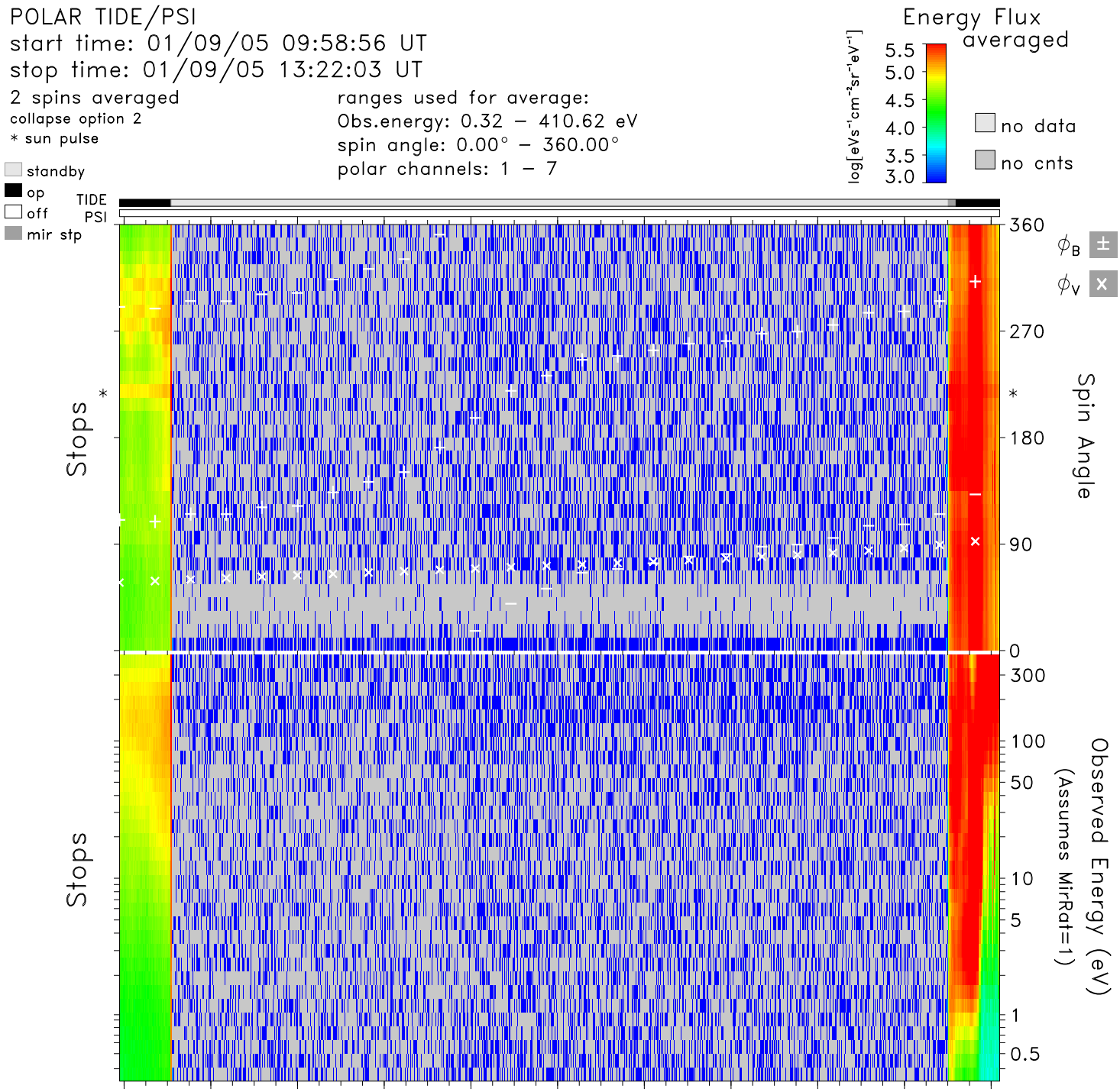
POLAR TIDE/PSI
start time: 01/09/05 09:58:56 UT
stop time: 01/09/05 13:22:03 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.9	7.2	6.6	6.0	5.5	5.0	4.6	4.4	4.4	5.3	12.5	
mlt	15.5	15.5	15.6	15.6	15.7	15.7	15.8	16.0	16.2	16.6	17.9	hrs
mlat	−19.2	−15.8	−12.0	−7.7	−2.8	2.8	9.6	17.9	28.7	43.7	65.6	degs
invlat	69.1	68.1	67.1	65.9	64.8	63.5	62.4	61.5	61.5	64.2	73.6	degs

tide_lz_v6.1.0
Thu Jul 27 22:13:59 2006
plot: t0501090958_1322_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: 05010902.cdf
orbit: 05010902.cdf
level−zero: 05010901.dat