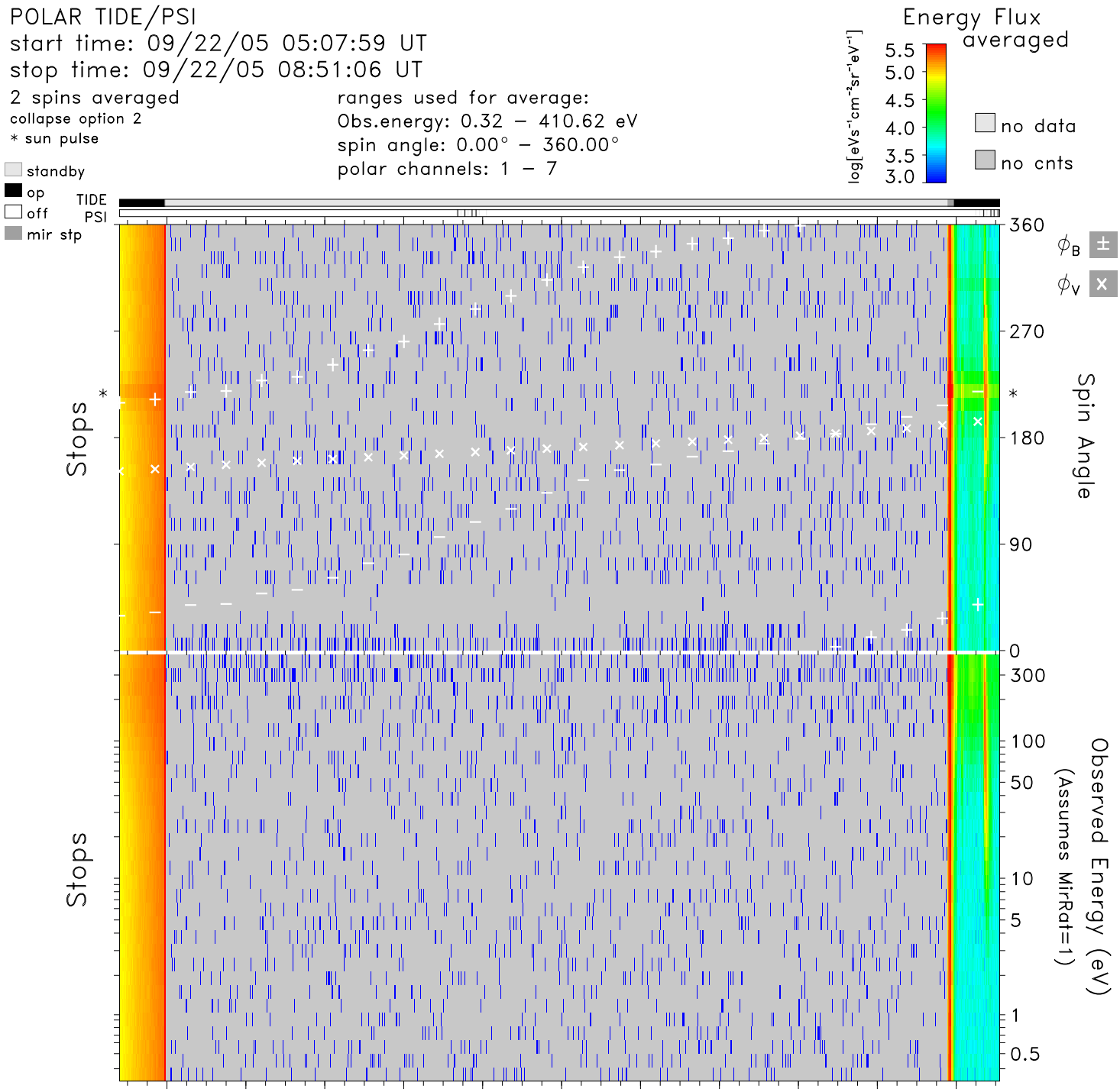
POLAR TIDE/PSI
start time: 09/22/05 05:07:59 UT
stop time: 09/22/05 08:51:06 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.5	7.0	6.6	6.2	5.7	5.3	4.9	4.6	4.5	4.8	7.0	
mlt	22.6	22.6	22.7	22.7	22.7	22.7	22.7	22.6	22.6	22.5	22.4	hrs
mlat	−11.5	−9.0	−6.2	−3.2	0.3	4.5	9.5	15.8	24.1	35.6	52.8	degs
invlat	68.6	67.9	67.1	66.2	65.3	64.3	63.2	62.3	61.8	62.7	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 21:01:15 2006
plot: t0509220507_0851_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: 05092202.cdf
orbit: 05092202.cdf
level−zero: 05092201.dat