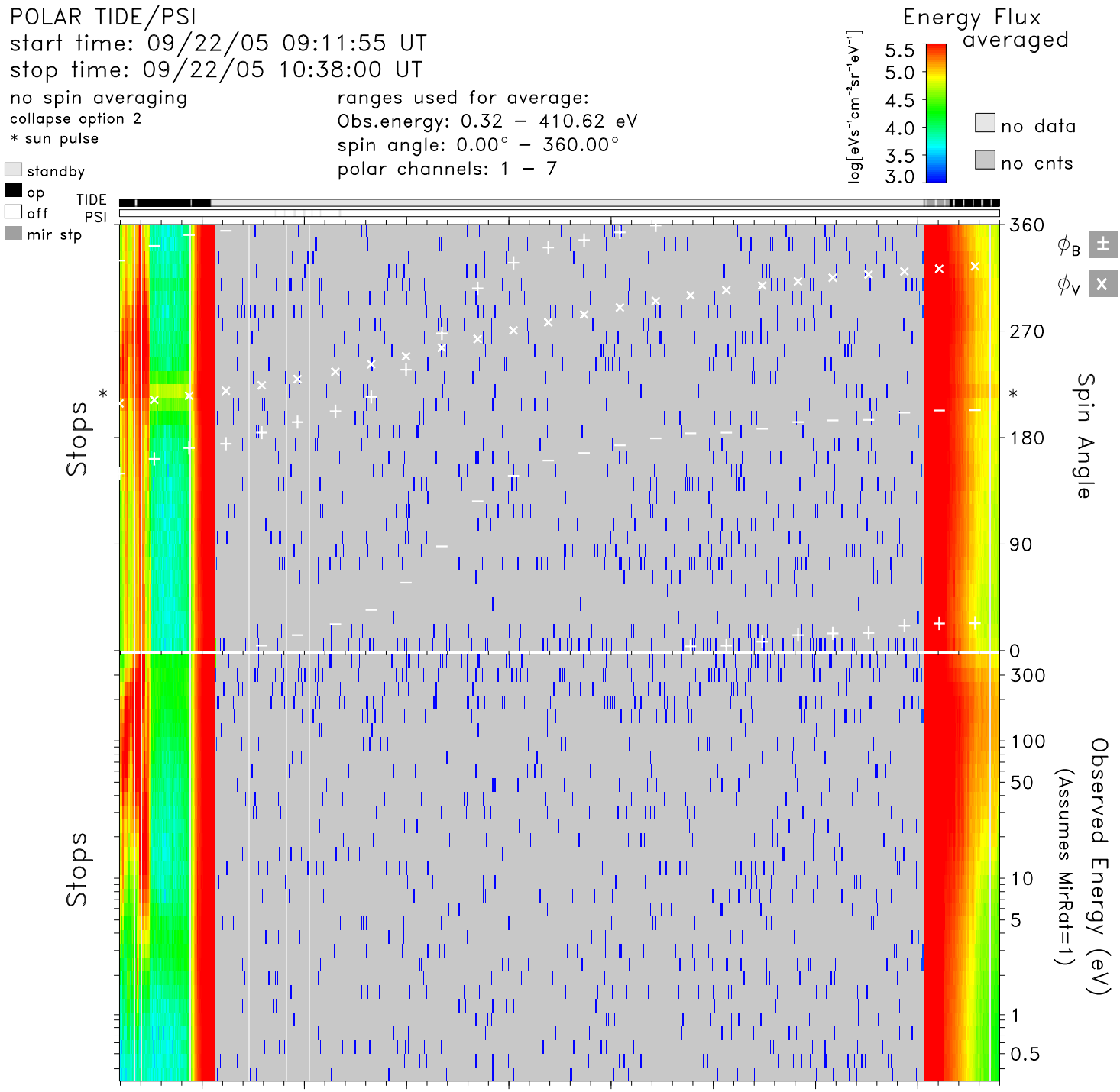
POLAR TIDE/PSI
start time: 09/22/05 09:11:55 UT
stop time: 09/22/05 10:38:00 UT

no spin averaging
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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	6.5	2.7	2.1	2.2	2.6	3.4	4.5	6.1	
mlt	10.8	10.7	10.6	10.5	10.4	10.4	10.3	10.3	hrs
mlat	58.4	35.6	14.9	−2.2	−15.8	−26.6	−35.2	−42.2	degs
invlat	66.8	52.9	46.4	47.5	52.1	57.3	62.0	66.0	degs

tide_lz_v6.1.0
Fri Jul 28 21:02:47 2006
plot: t0509220911_1038_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