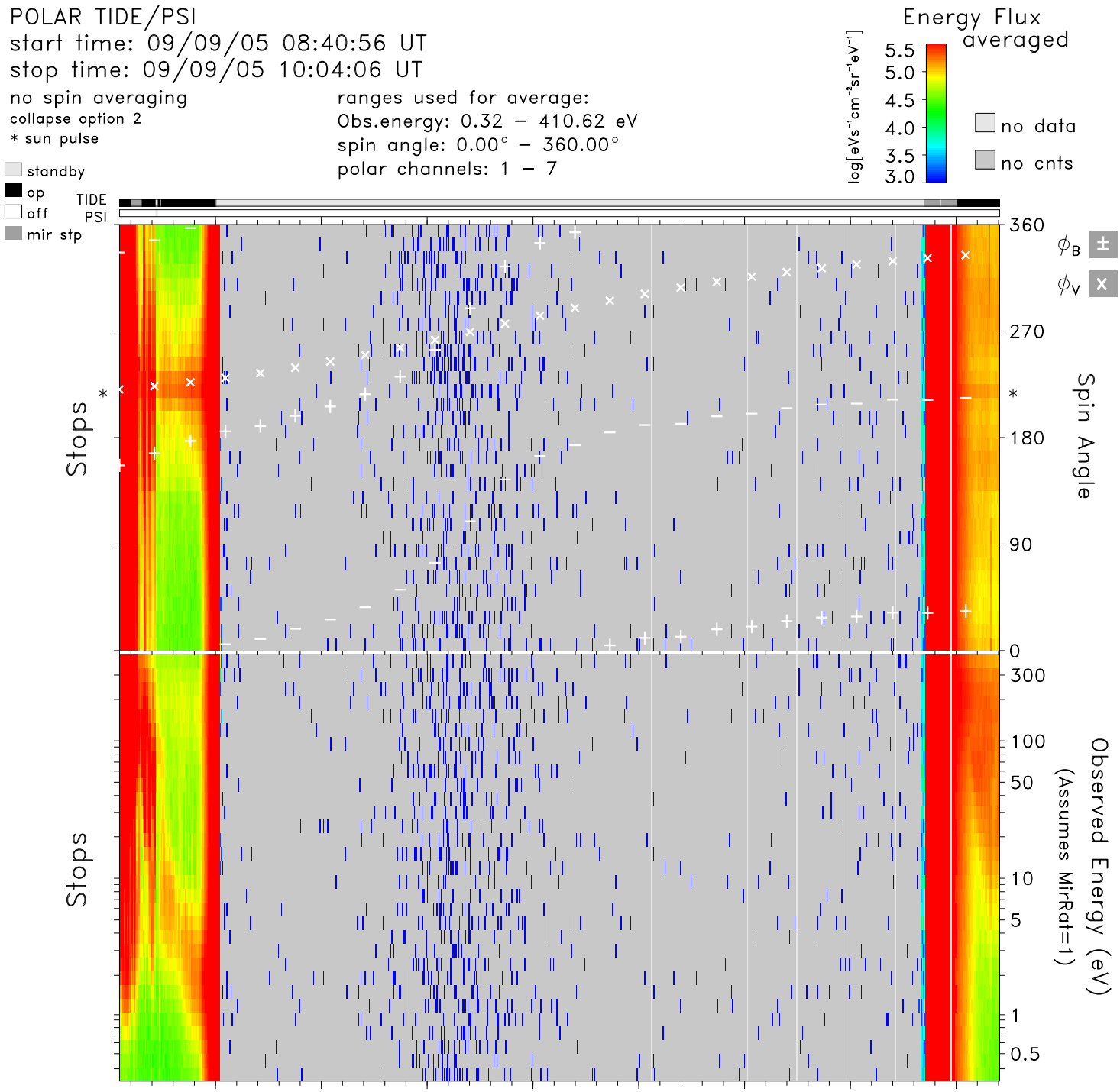
POLAR TIDE/PSI
start time: 09/09/05 08:40:56 UT
stop time: 09/09/05 10:04:06 UT

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	08:50	09:00	09:10	09:20	09:30	09:40	09:50	10:00	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.6	2.9	3.2	Re
Lshell	5.8	2.6	2.0	2.2	2.7	3.6	5.0	6.9	
mlt	11.4	11.3	11.3	11.2	11.1	11.0	11.0	10.9	hrs
mlat	56.7	33.5	12.1	−5.5	−19.5	−30.5	−39.3	−46.3	degs
invlat	65.6	51.3	45.1	47.1	52.6	58.4	63.4	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 19:57:47 2006
plot: t0509090840_1004_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: 05090902.cdf
orbit: 05090902.cdf
level−zero: 05090901.dat