

GMW Associates

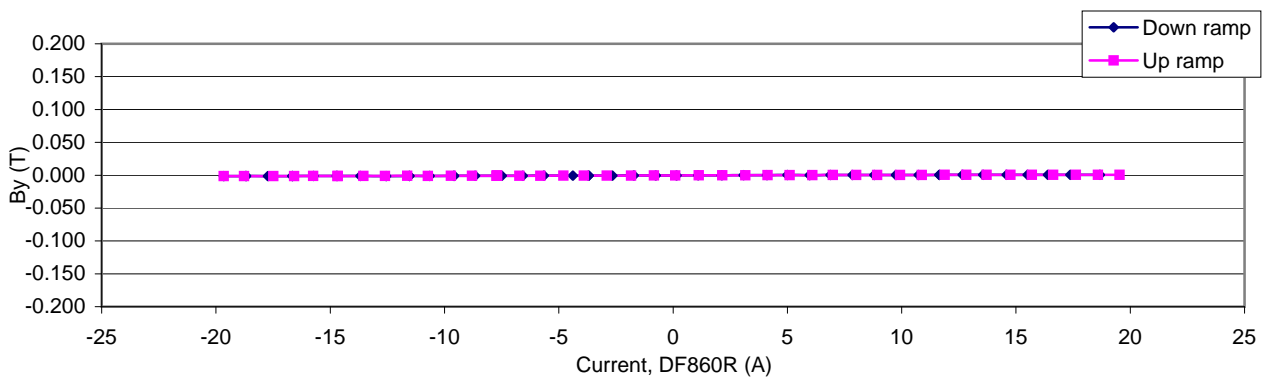
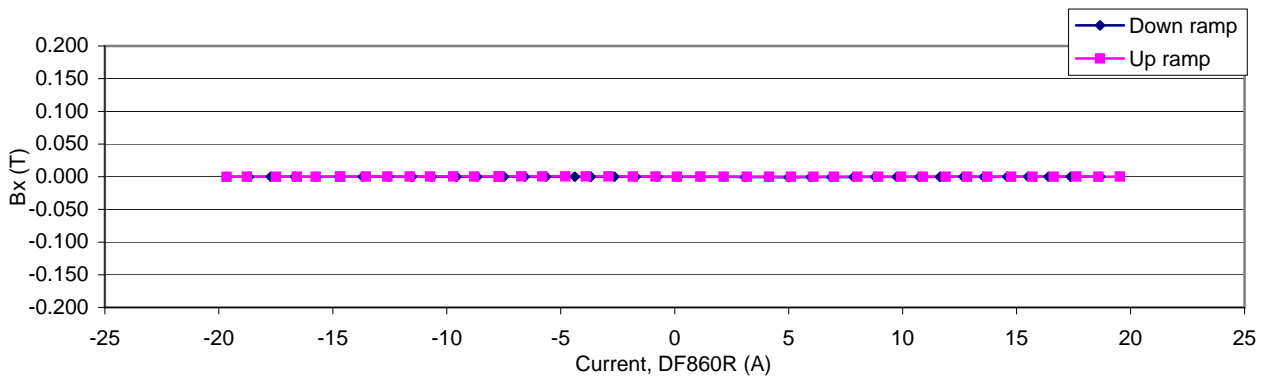
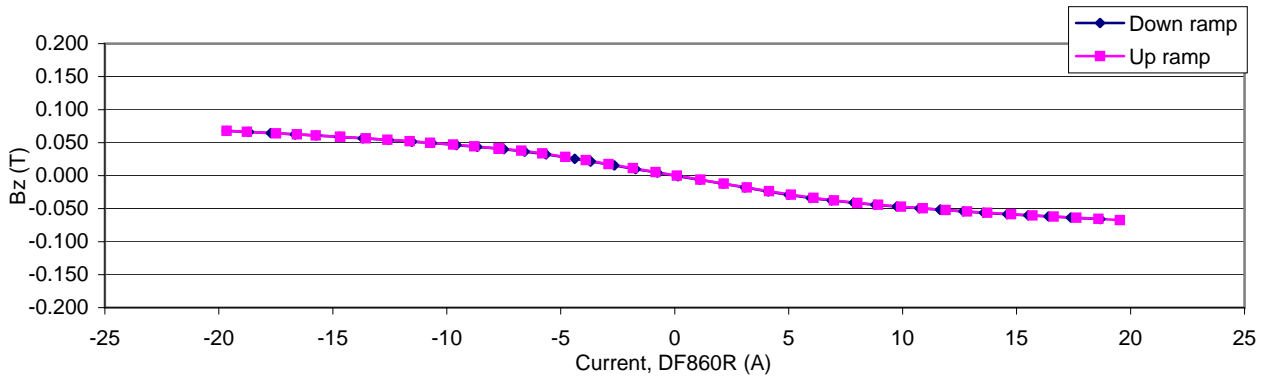
Electromagnet Excitation Plot

Contract No: _____ Page: 1 of 4 Date: Nov 24, 2010
 Customer: _____ Engr: Y.Qin

Model: 5201 Power Supply: Kepco 20-20, GMW inventory
 Serial No: 35 PS Serial No: E159588

Axis convention Bx: across poles
 By: across gap
 Bz: vertical up

Field meter: Senis 3M12-2 with NI DAQPad 6251
 current meter: Danfysik DF860R with NI DAQPad6251
 Note 1: (0,0,0) at the center of the gap, at the pole surface
 Note 2: probe location: x=17.2mm, y=0mm, z=15mm



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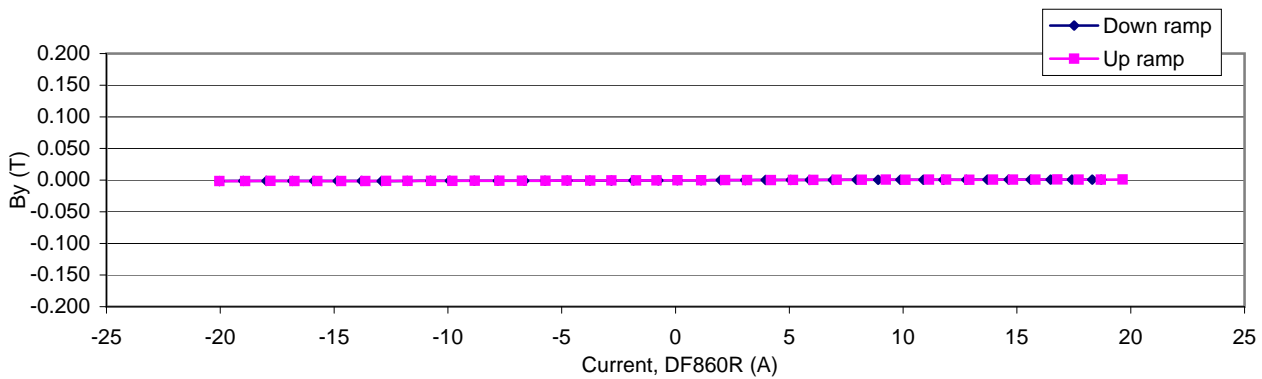
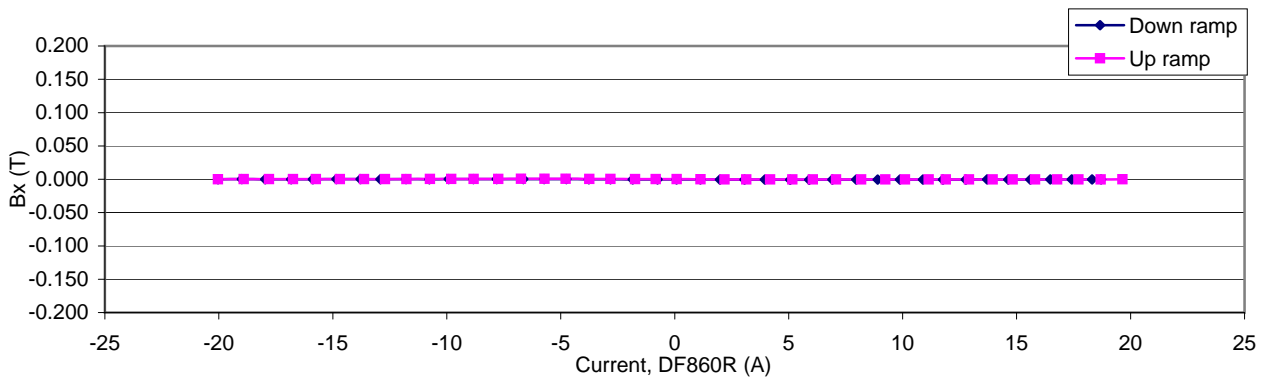
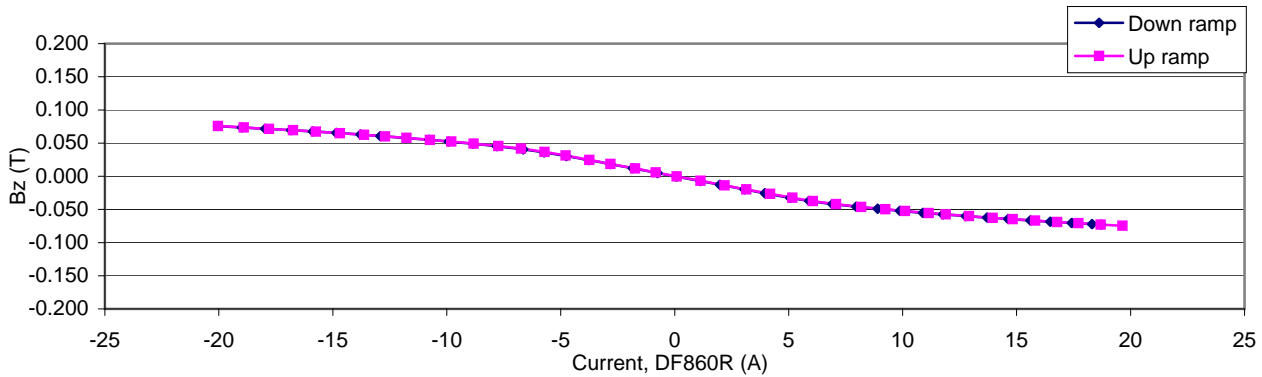
Electromagnet Excitation Plot

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 Serial No: 35 PS Serial No: E159588

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Field meter: Senis 3M12-2 with NI DAQPad 6251
 current meter: Danfysik DF860R with NI DAQPad6251
 Note 1: (0,0,0) at the center of the gap, at the pole surface
 Note 2: probe location: x=16.9mm, y=0mm, z=14mm



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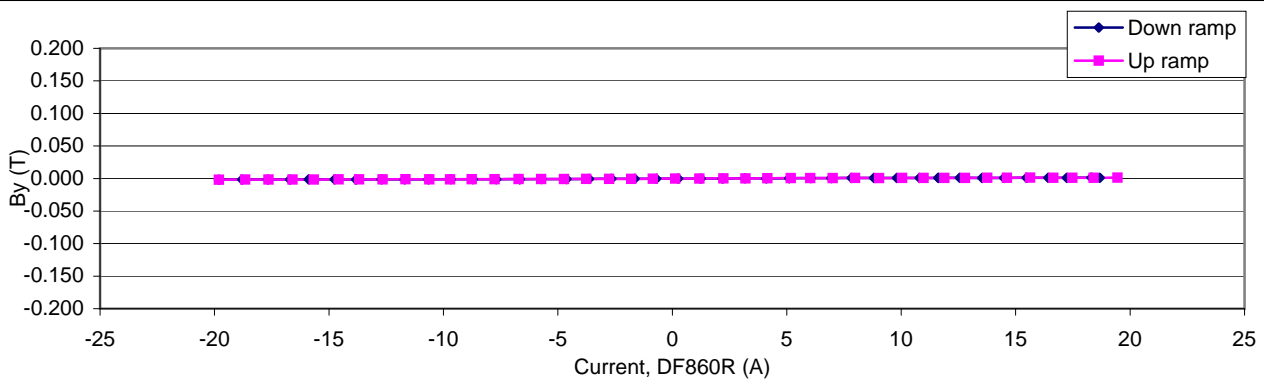
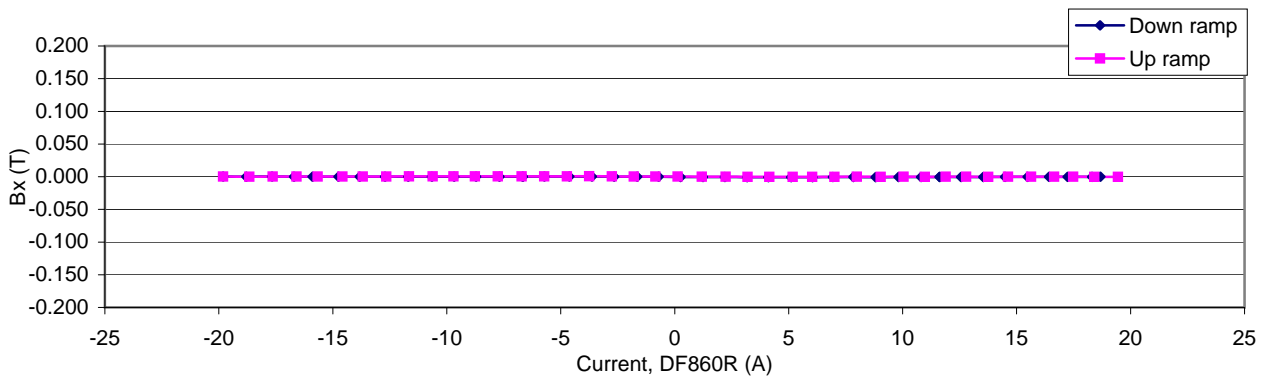
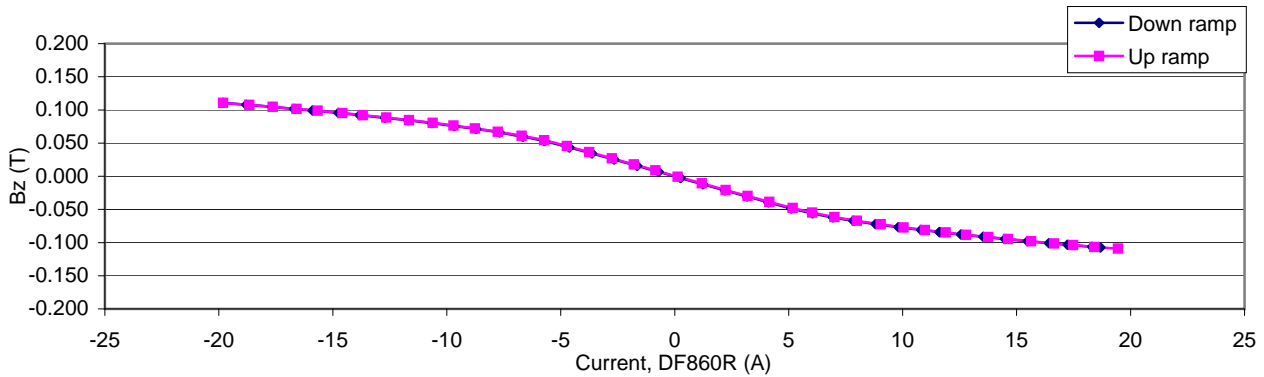
Electromagnet Excitation Plot

Contract No: _____ Page: 3 of 4 Date: Nov 24, 2010
 Customer: _____ Engr: Y.Qin

Model: 5201 Power Supply: Kepco 20-20, GMW inventory
 Serial No: 35 PS Serial No: E159588

Axis convention Bx: across poles
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 Bz: vertical up

Field meter: Senis 3M12-2 with NI DAQPad 6251
 current meter: Danfysik DF860R with NI DAQPad6251
 Note 1: (0,0,0) at the center of the gap, at the pole surface
 Note 2: probe location: x=15.8mm, y=0mm, z=10mm



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Electromagnet Excitation Plot

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Axis convention Bx: across poles
 By: across gap
 Bz: vertical up

Field meter: Senis 3M12-2 with NI DAQPad 6251
 current meter: Danfysik DF860R with NI DAQPad6251
 Note 1: (0,0,0) at the center of the gap, at the pole surface
 Note 2: probe location: x=14.75mm, y=0mm, z=6mm

