

## MODEL: 5404

# DIPOLE ELECTROMAGNET

### MAGNETIC MODEL DATA

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**GMW Associates**  
**5404 Magnetic Model Data**

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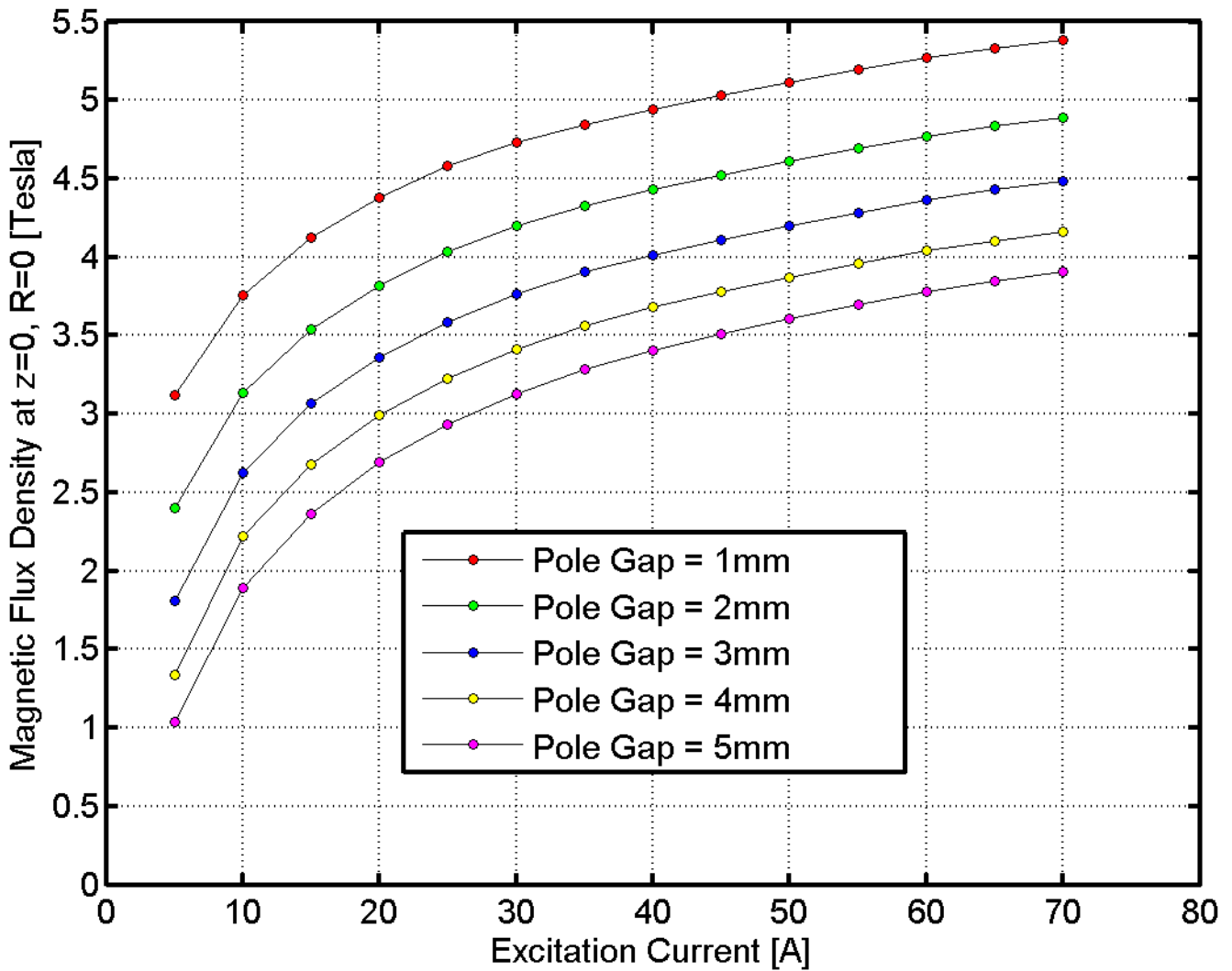
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**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 2.7mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

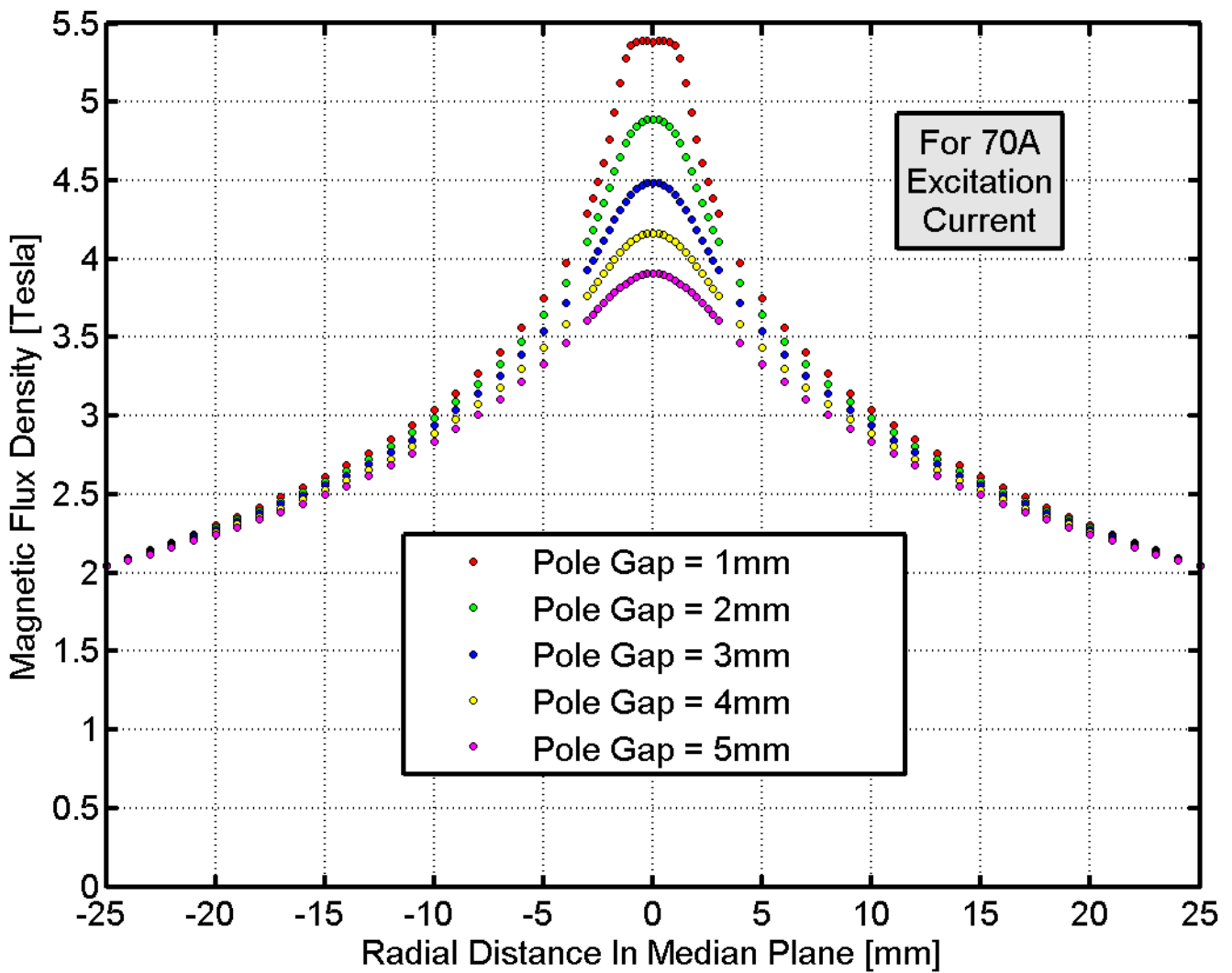
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 2.7mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

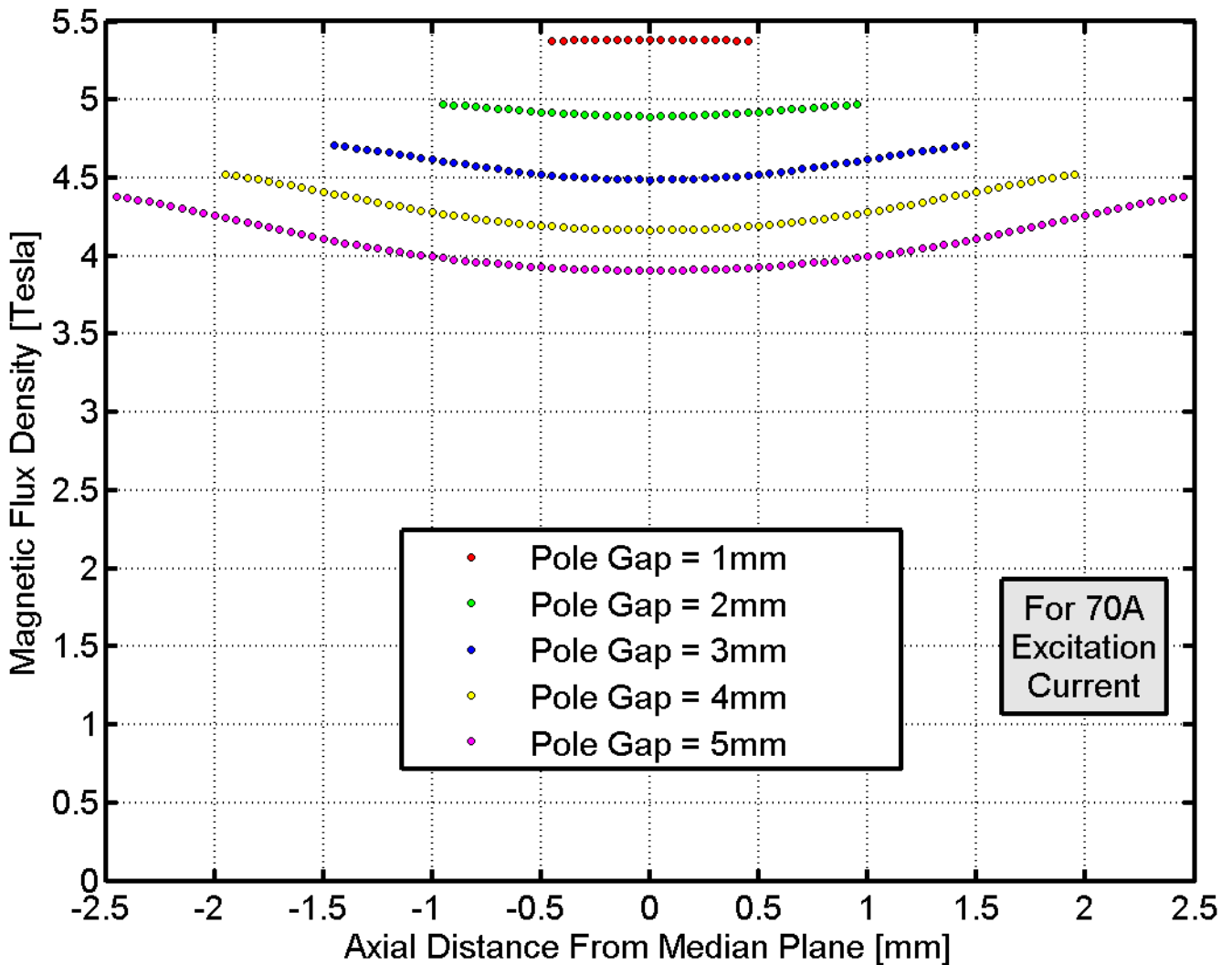
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 2.7mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Axial Location on Axis

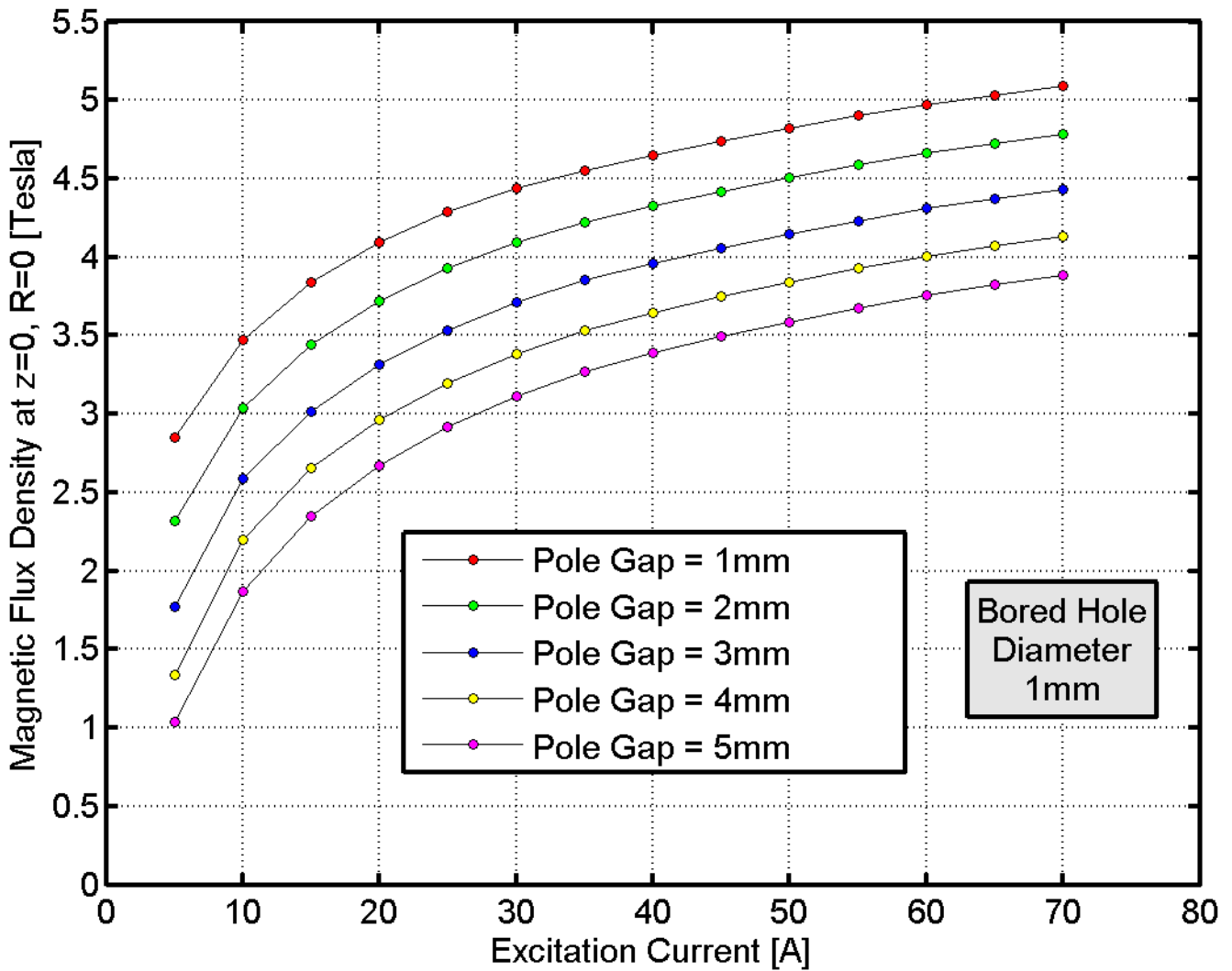
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 2.7mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

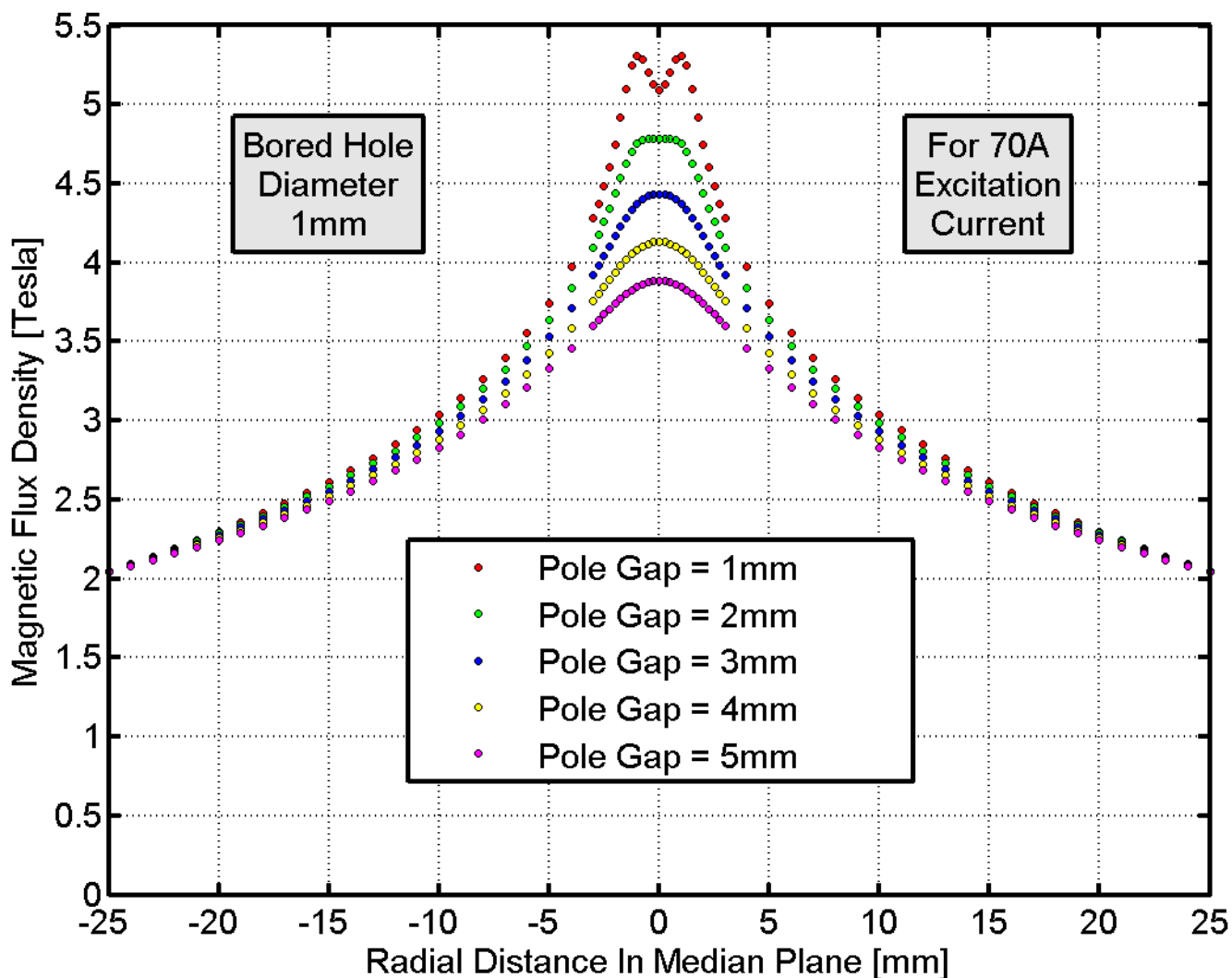
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 2.7mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

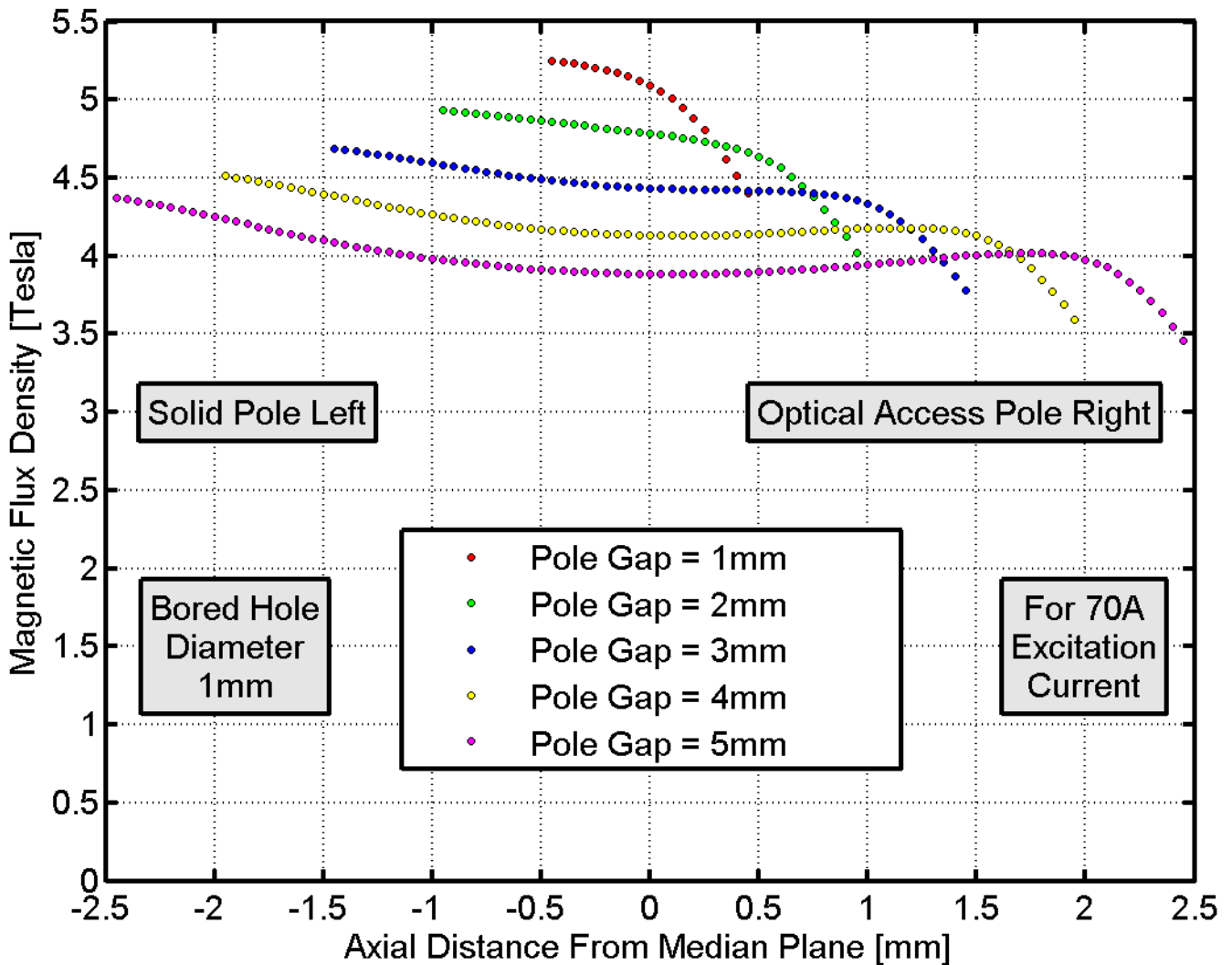
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
 Pole Face: 2.7mm (One Solid Pole, One Bored Pole)  
 Bored Hole Diameter: 1mm  
 Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
 Plot Type: B v Axial Location on Axis

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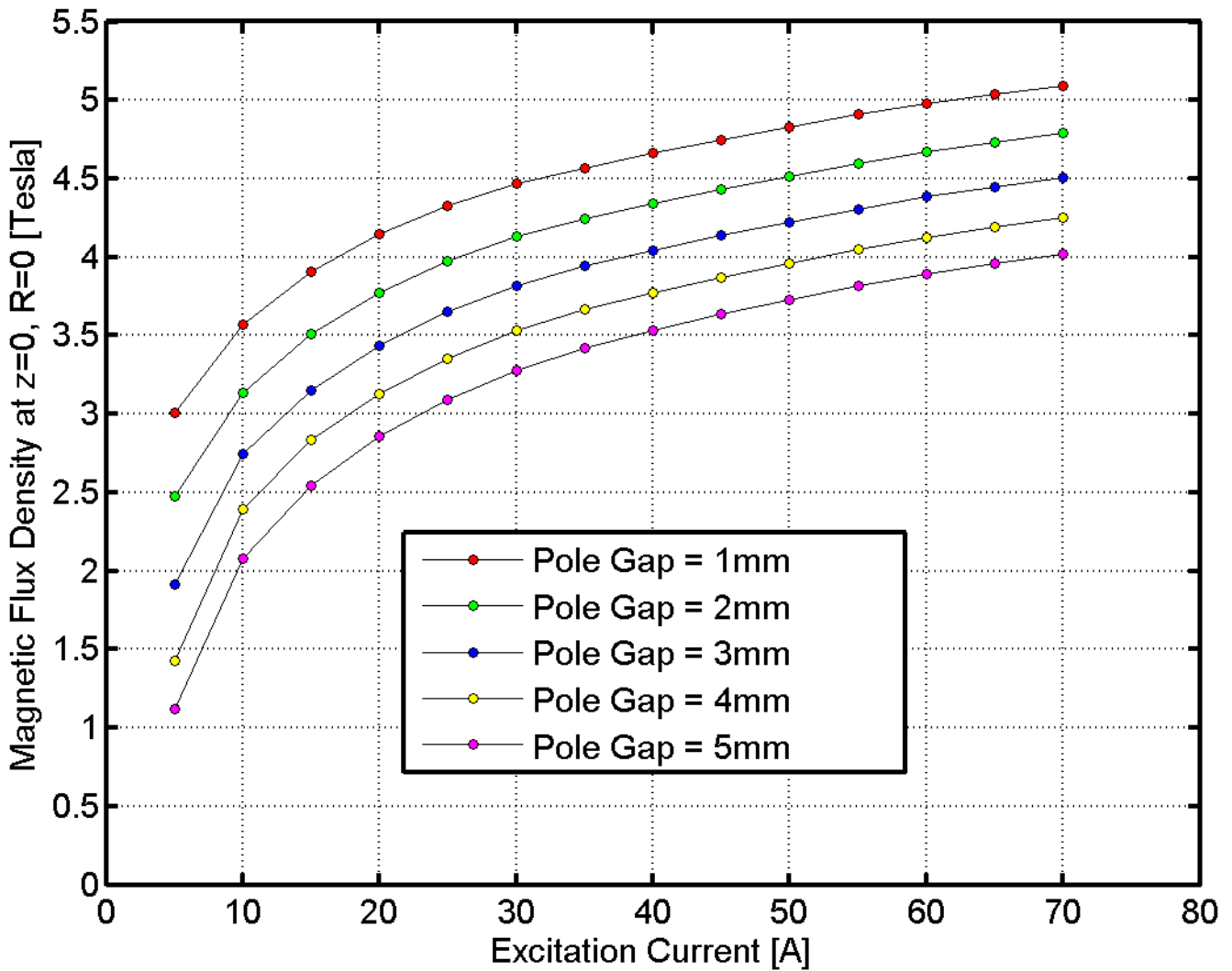




**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

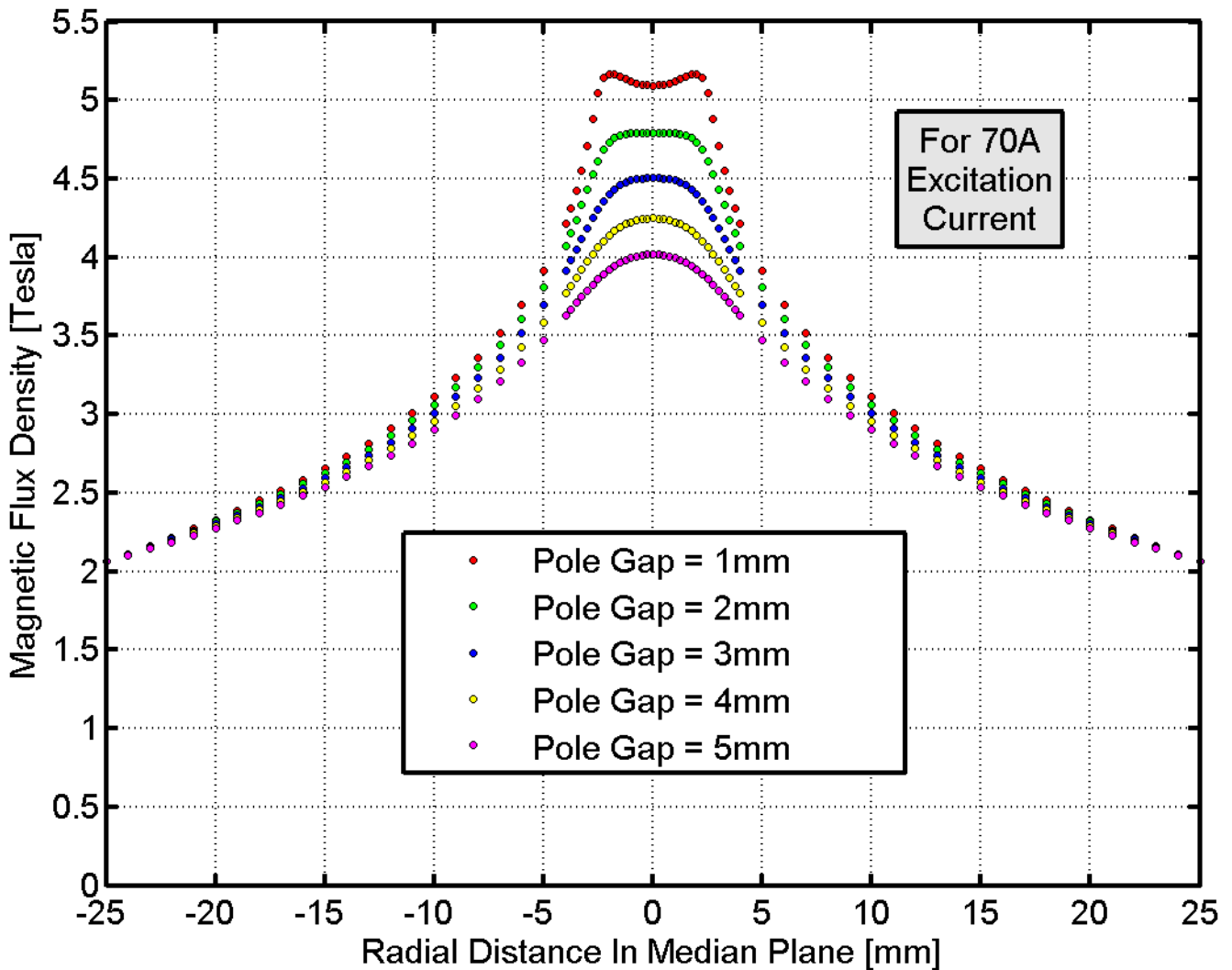
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

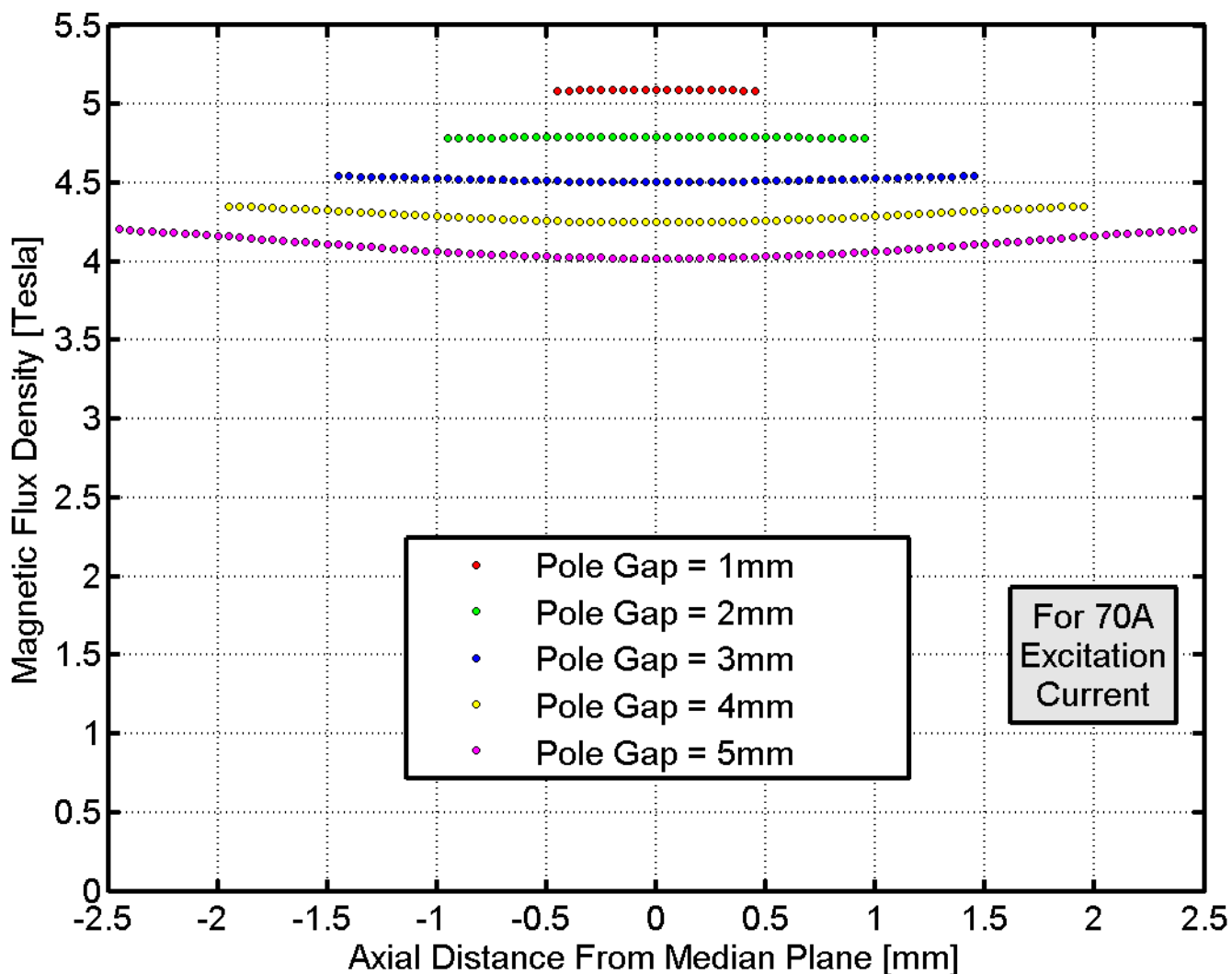
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (Two Solid Poles)  
Bored Hole Diameter: N/A  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Axial Location on Axis

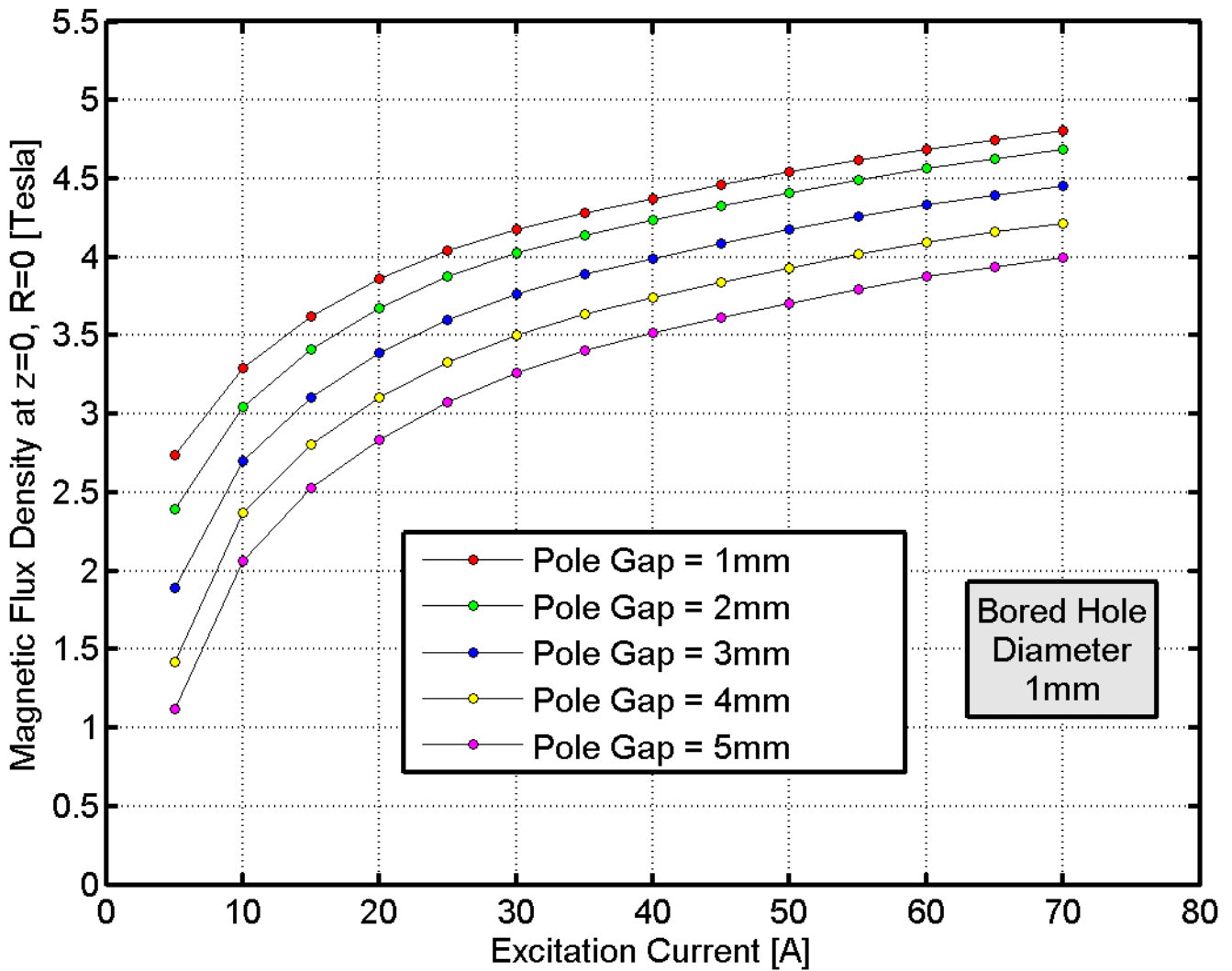
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

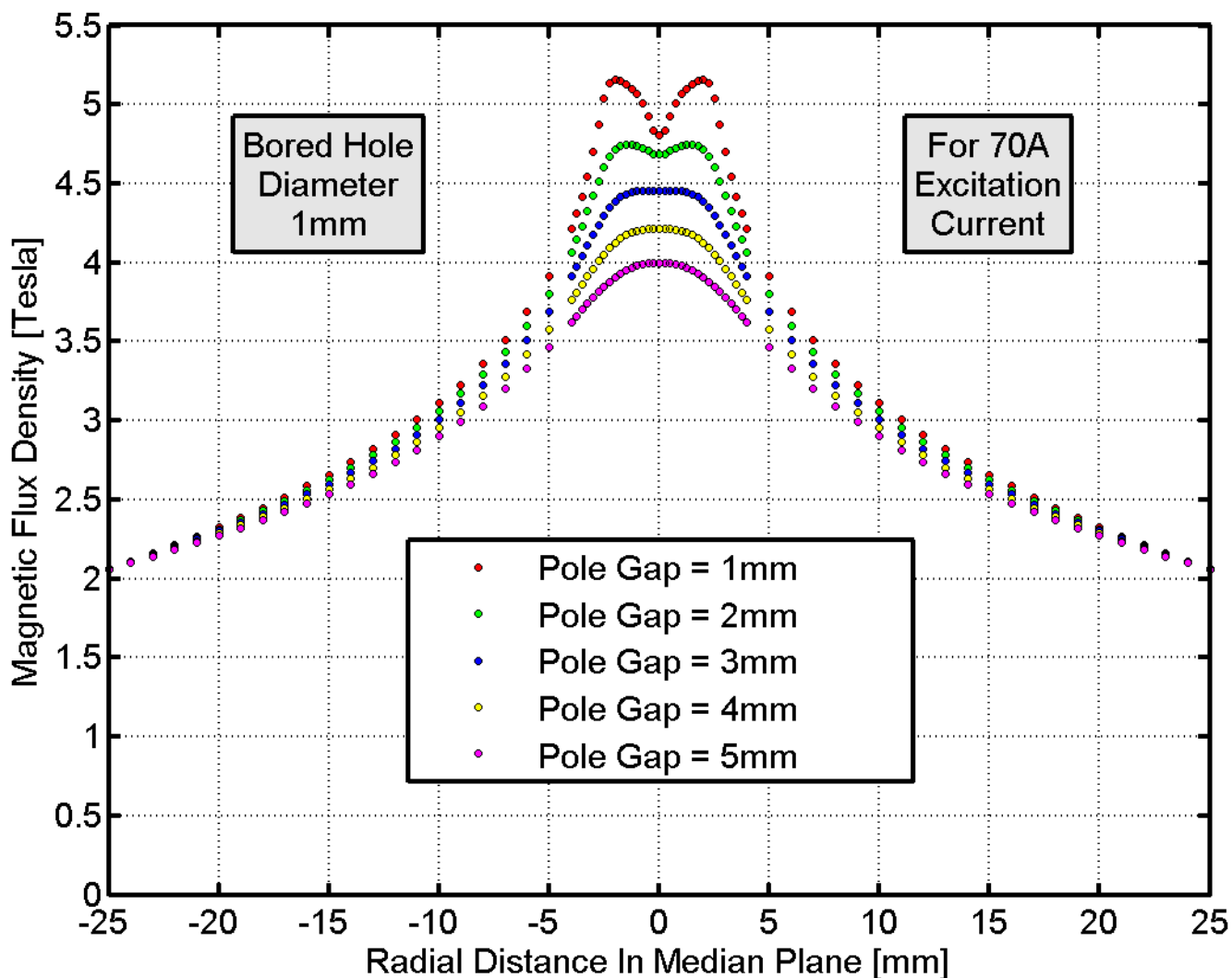
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

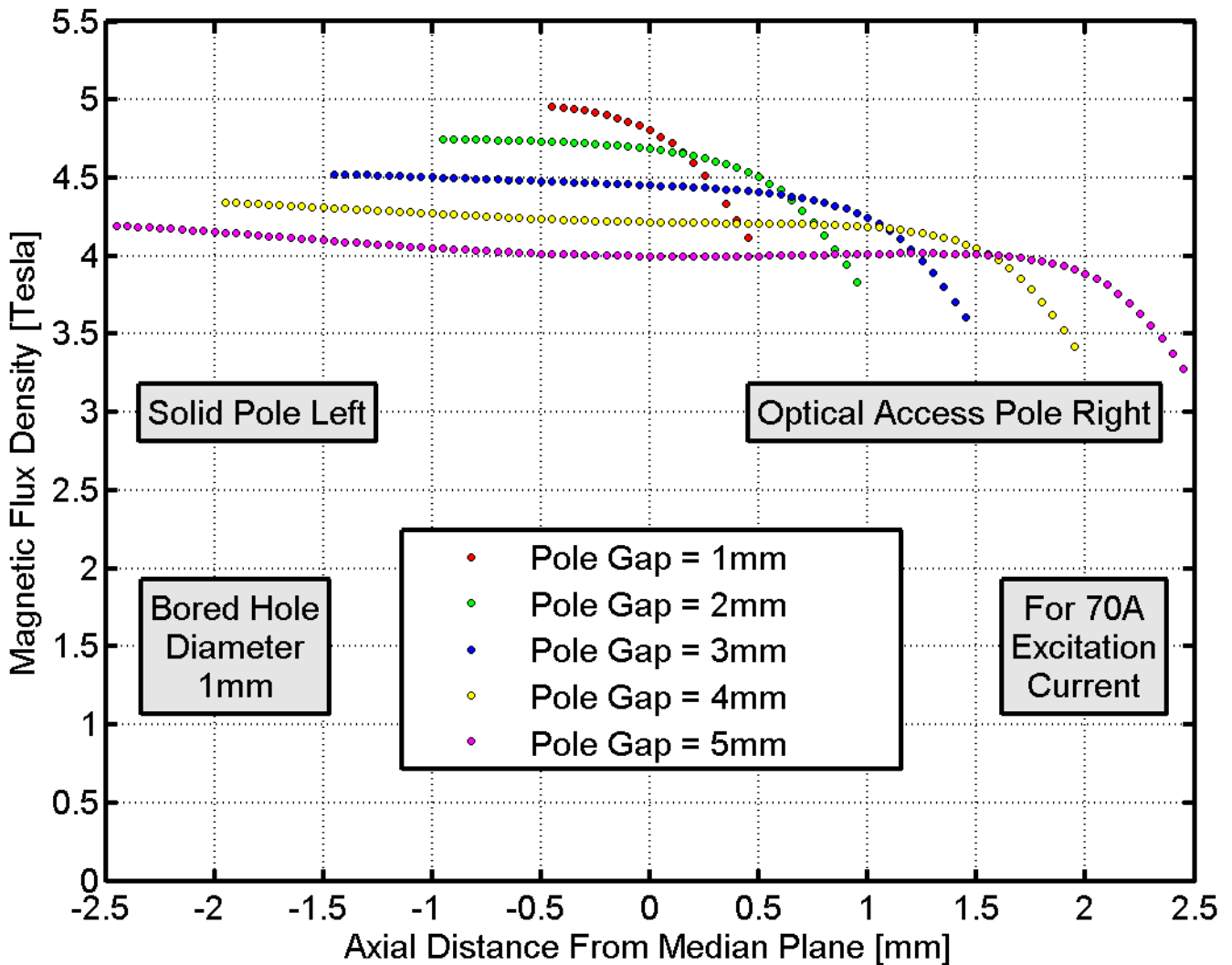
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
 Pole Face: 5mm (One Solid Pole, One Bored Pole)  
 Bored Hole Diameter: 1mm  
 Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
 Plot Type: B v Axial Location on Axis

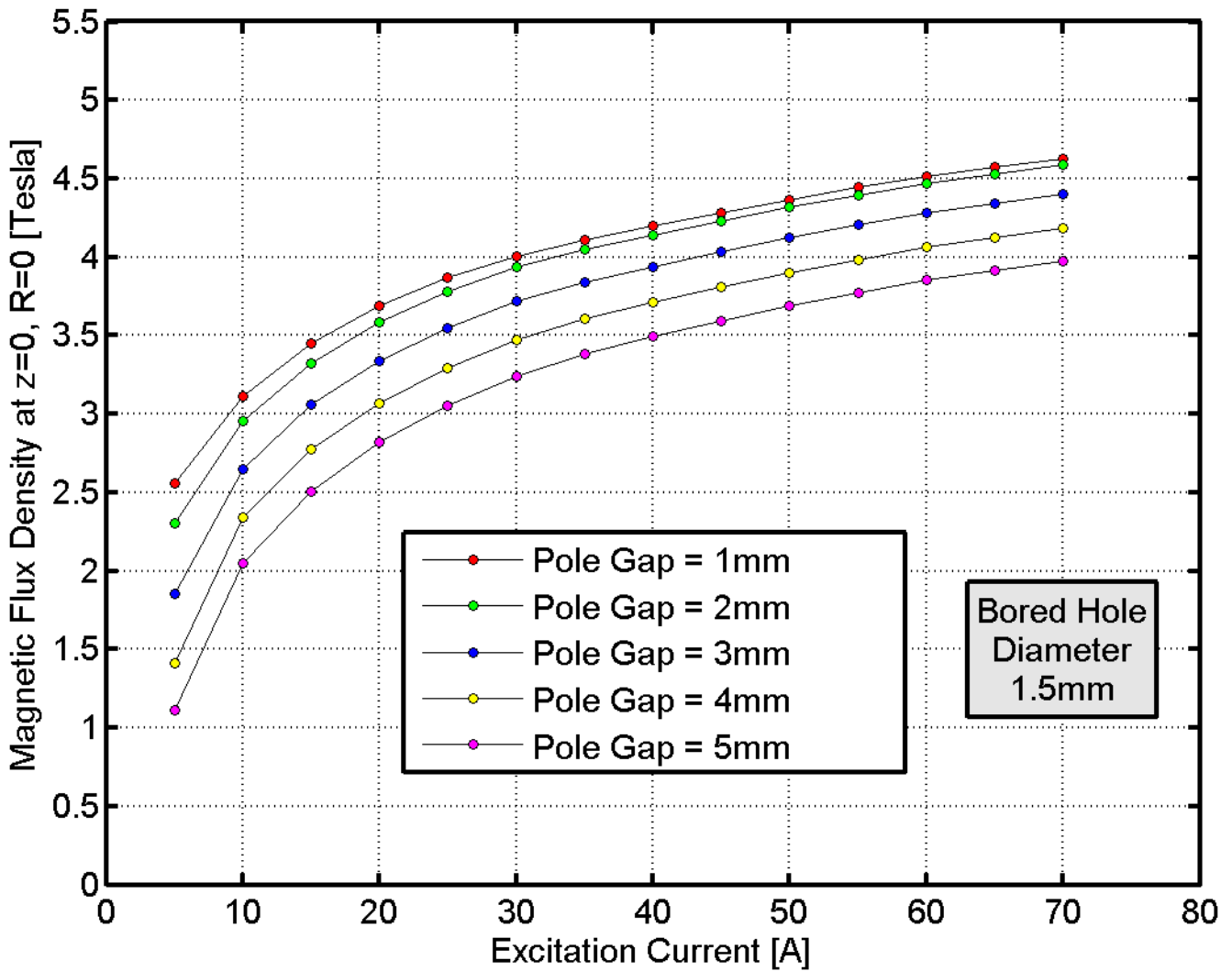
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1.5mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

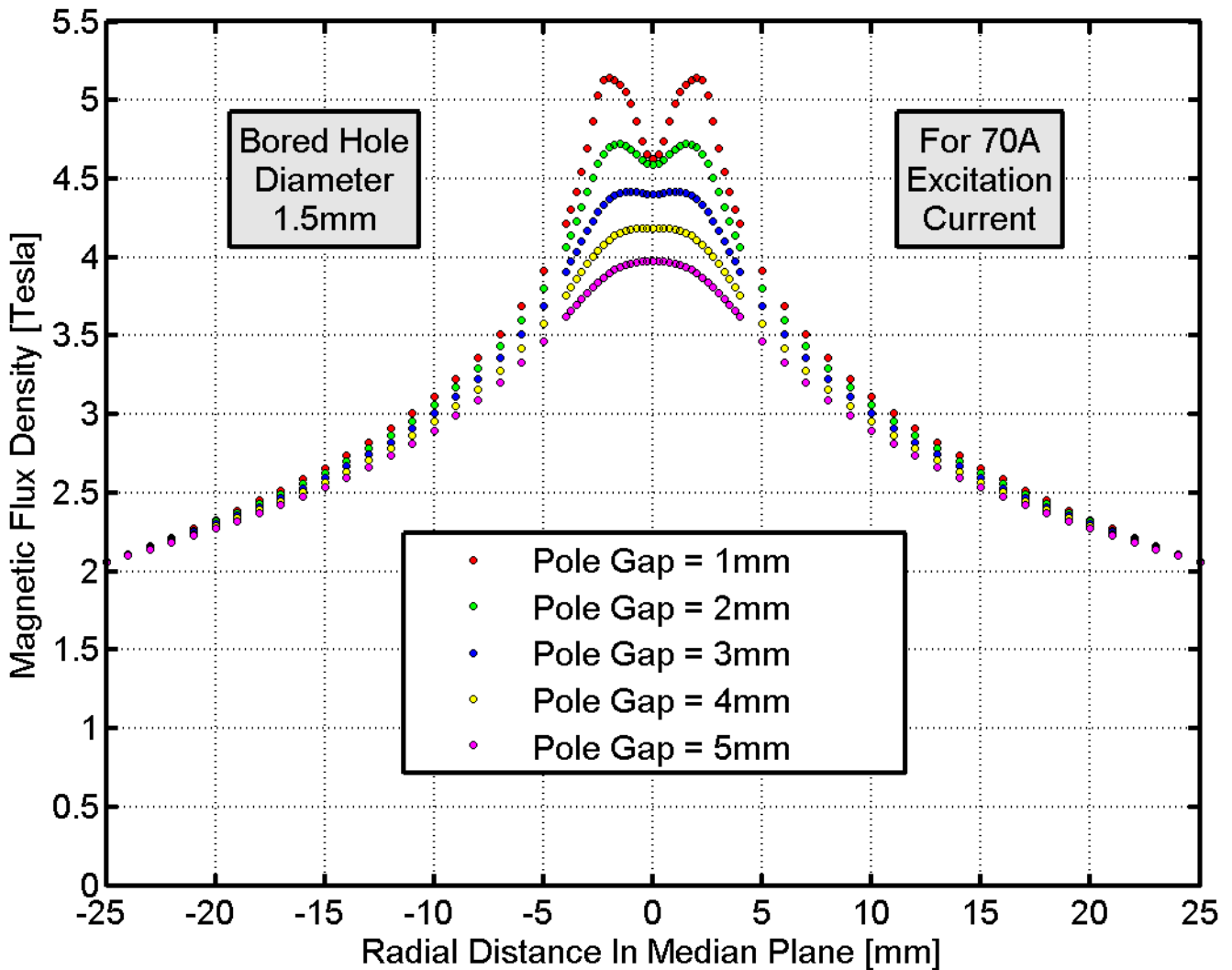
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**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 1.5mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

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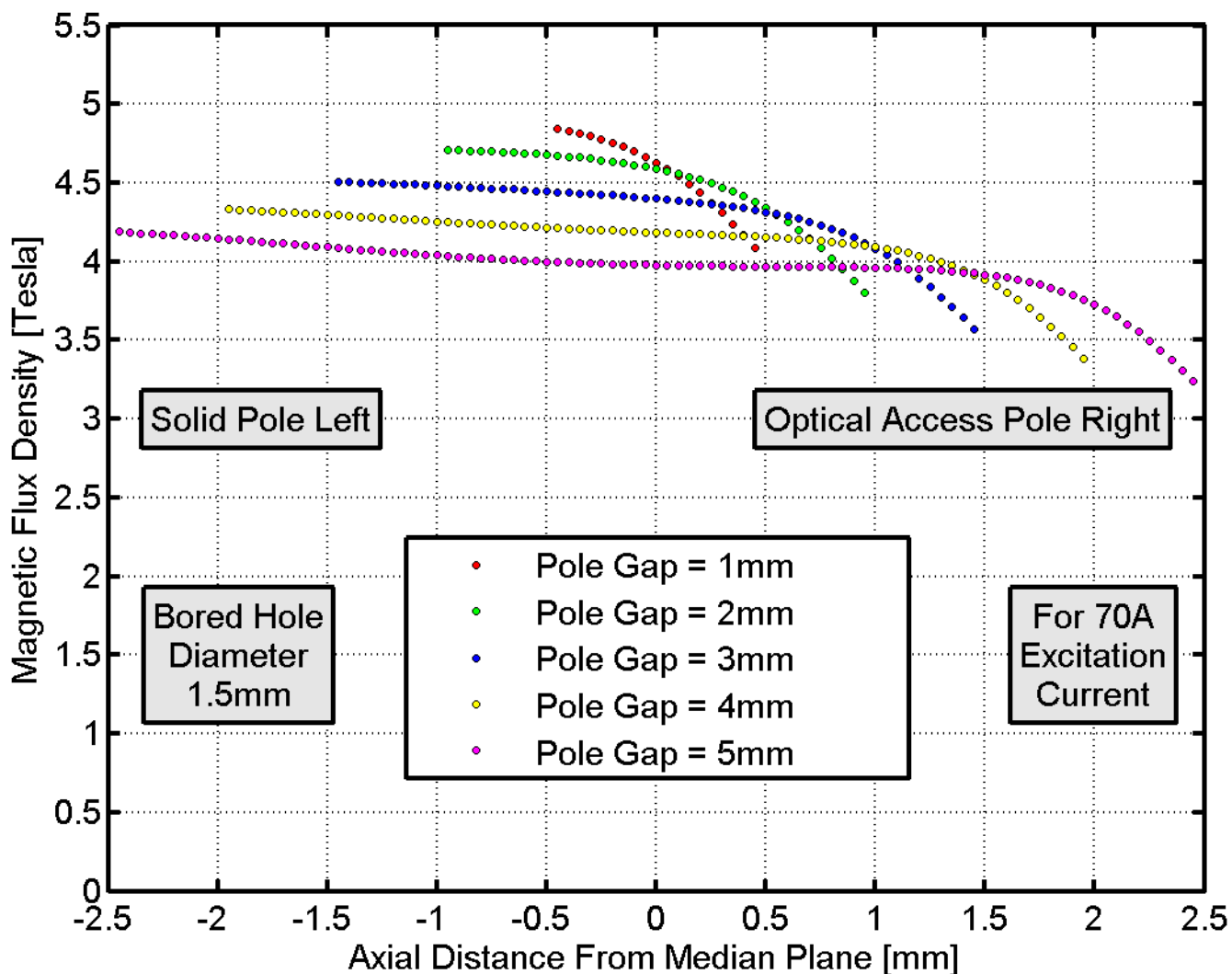




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**5404 Magnetic Model Data**

Model: 5404  
 Pole Face: 5mm (One Solid Pole, One Bored Pole)  
 Bored Hole Diameter: 1.5mm  
 Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
 Plot Type: B v Axial Location on Axis

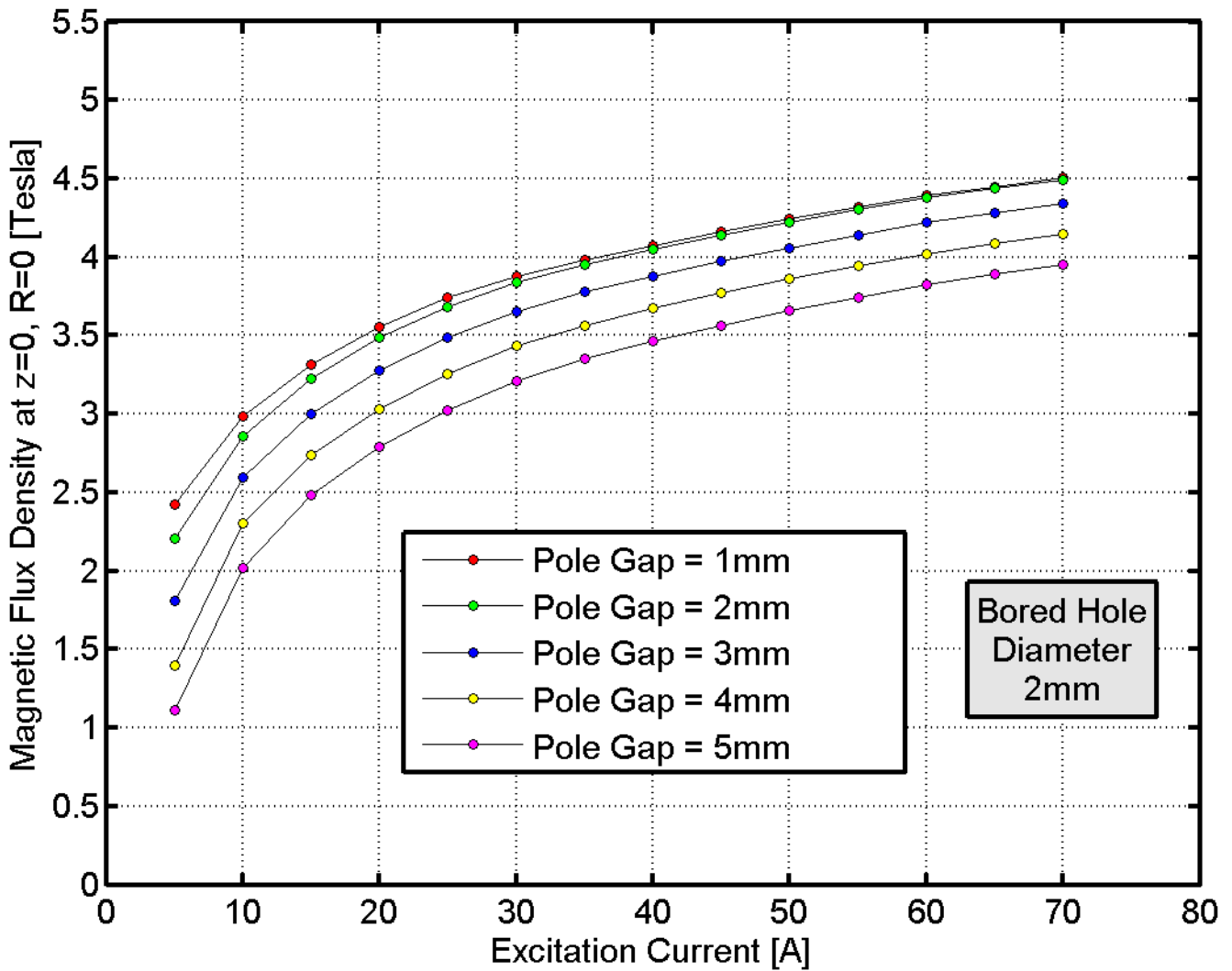
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 2mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v I

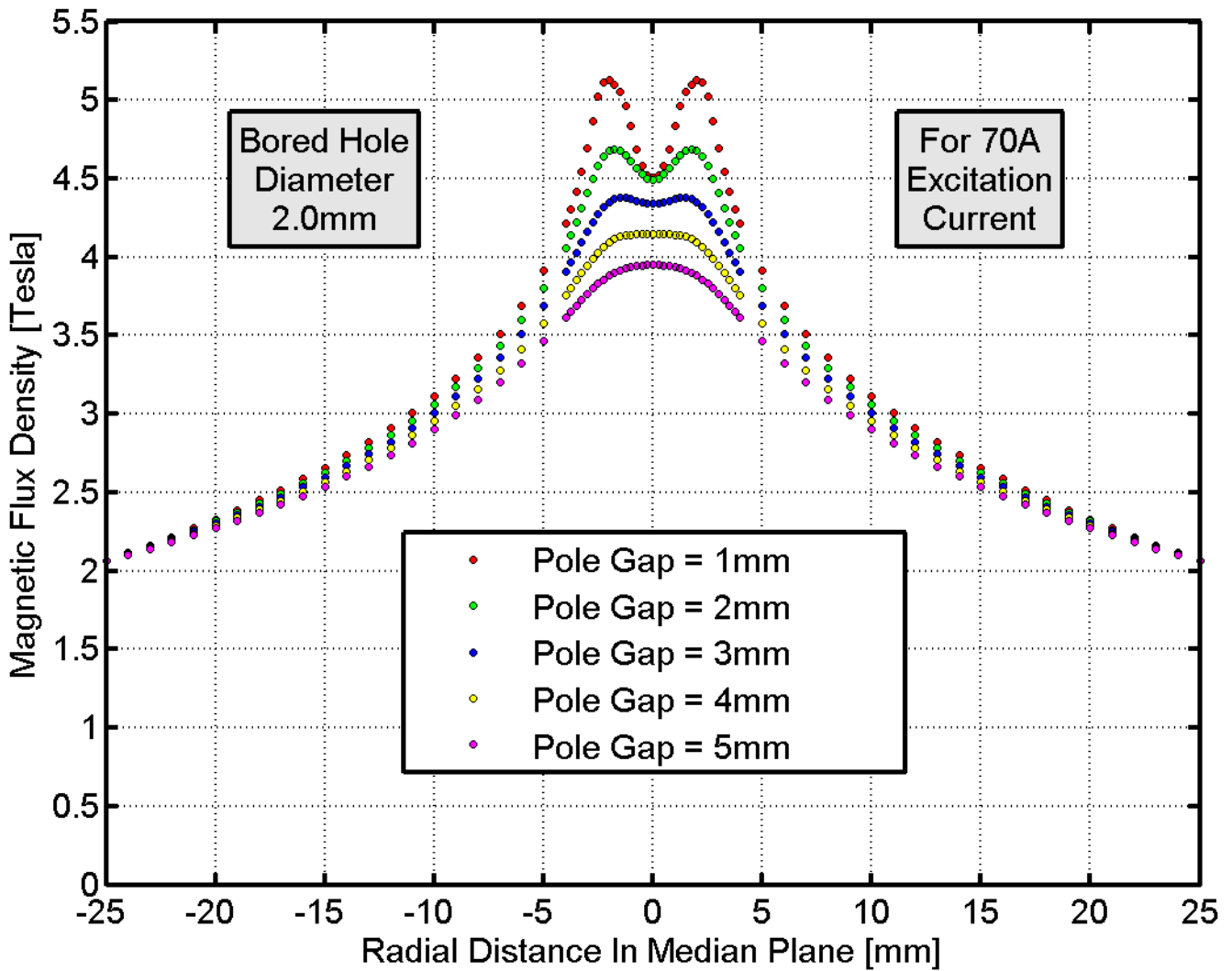
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**5404 Magnetic Model Data**

Model: 5404  
Pole Face: 5mm (One Solid Pole, One Bored Pole)  
Bored Hole Diameter: 2mm  
Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
Plot Type: B v Radial Location in the Median Plane

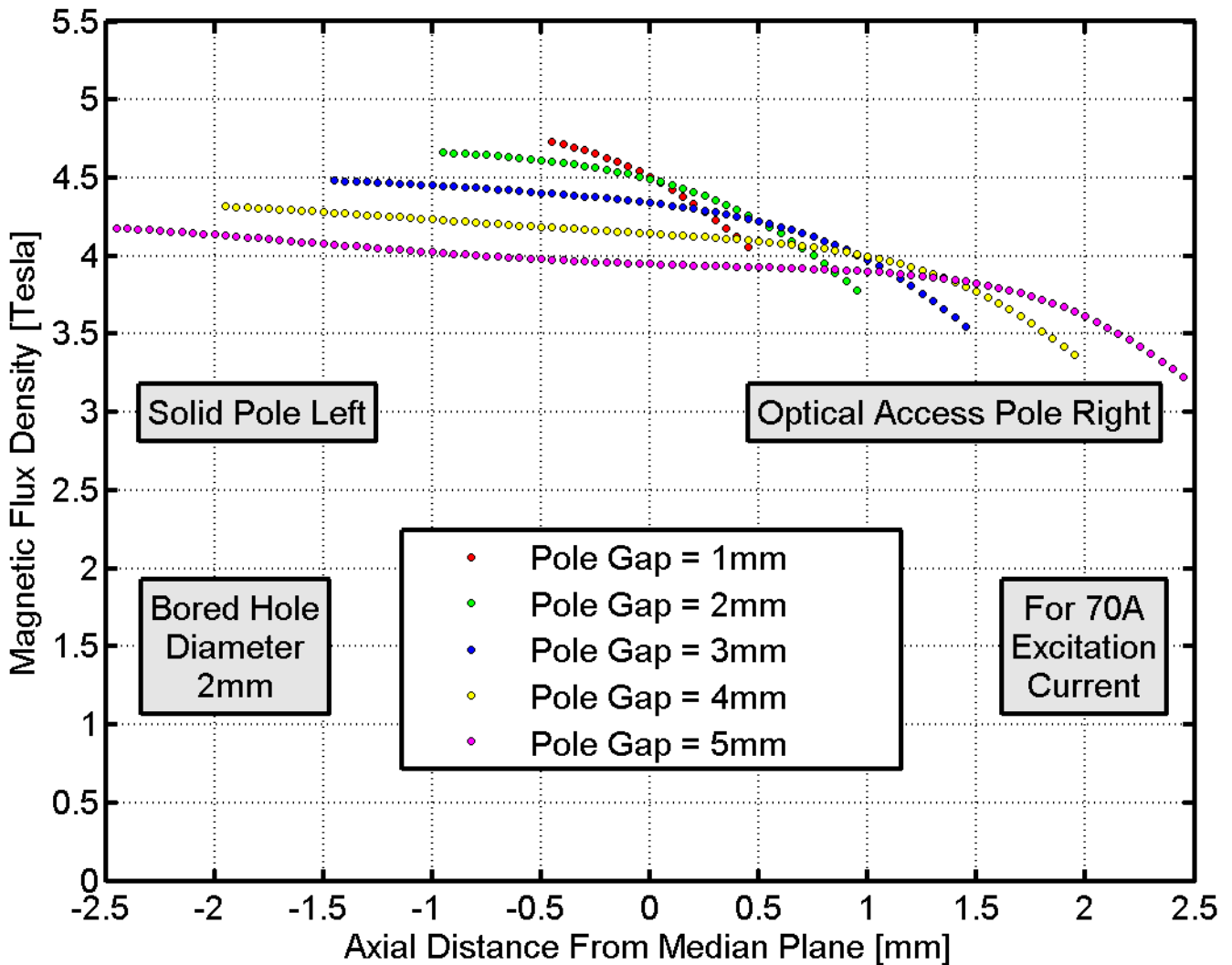
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**5404 Magnetic Model Data**

Model: 5404  
 Pole Face: 5mm (One Solid Pole, One Bored Pole)  
 Bored Hole Diameter: 2mm  
 Pole Gap: 1mm, 2mm, 3mm, 4mm, 5mm  
 Plot Type: B v Axial Location on Axis

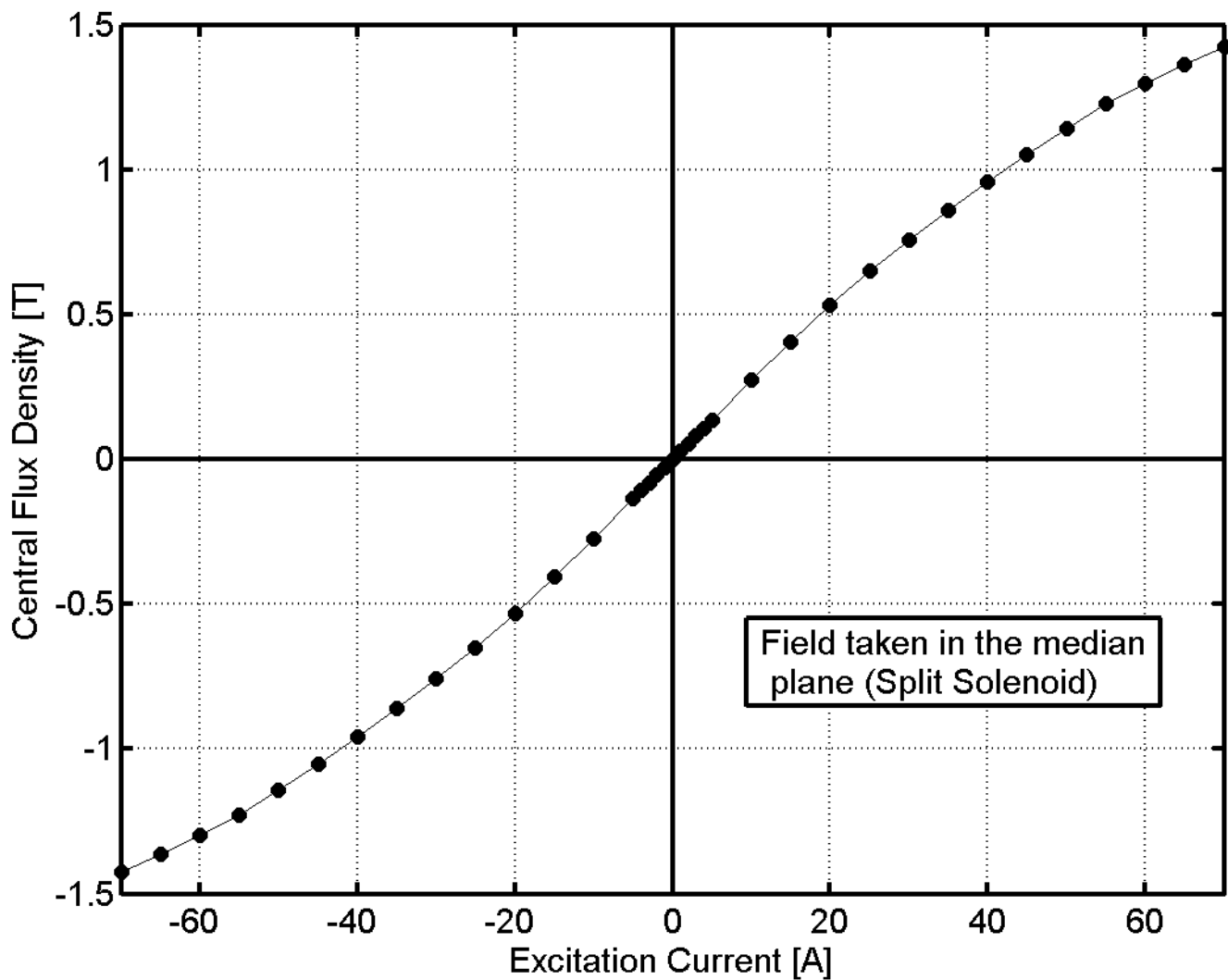
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**GMW Associates**  
**5404 Magnetic Model Data**

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Pole Face: Poles Removed (45mm diameter access)  
Bored Hole Diameter: N/A  
Pole Gap: N/A  
Plot Type: B v I

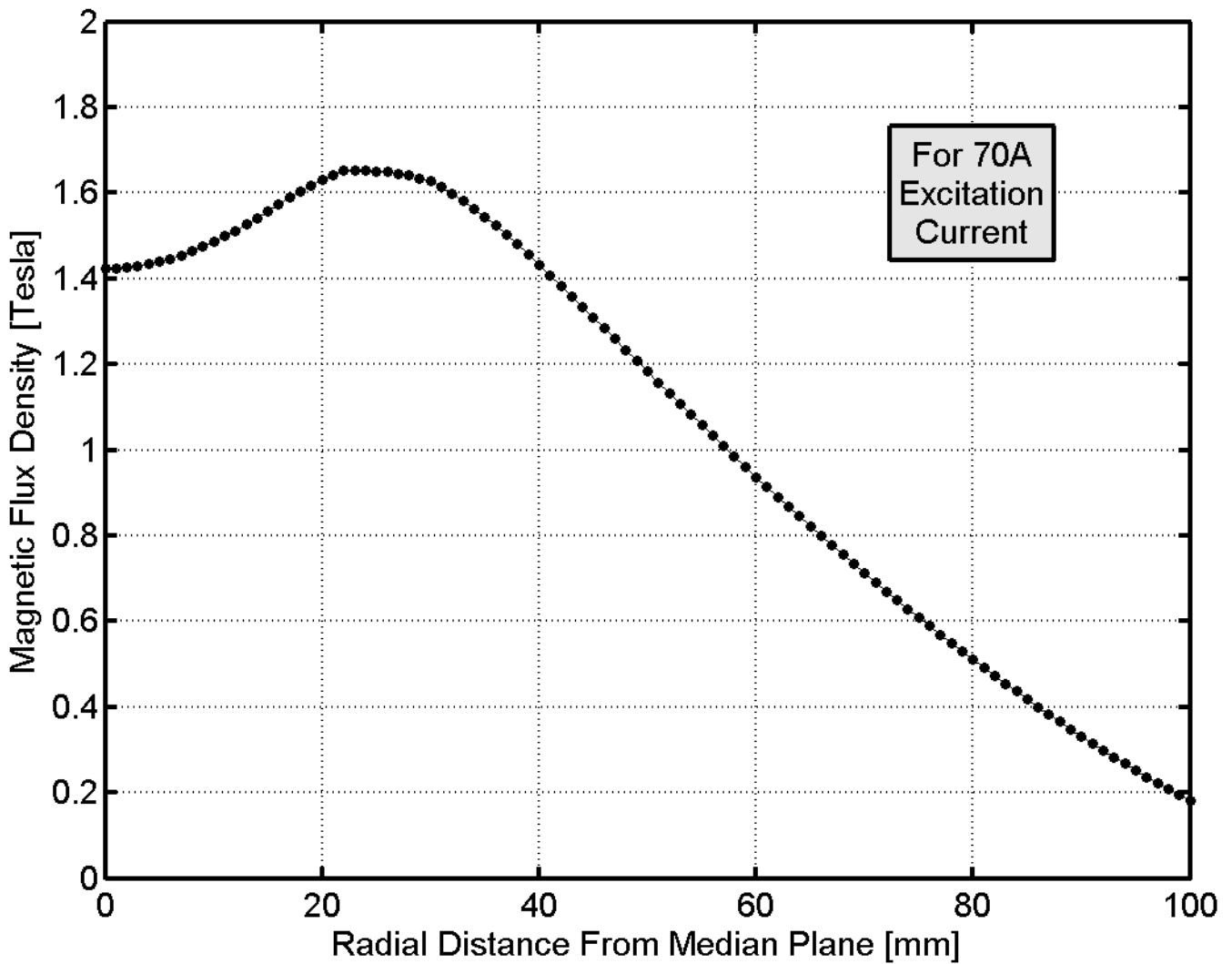
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**GMW Associates**  
**5404 Magnetic Model Data**

Model: 5404  
Pole Face: Poles Removed (45mm diameter access)  
Bored Hole Diameter: N/A  
Pole Gap: N/A  
Plot Type: B v Radial Location in the Median Plane

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**GMW Associates**  
**5404 Magnetic Model Data**

Model:	5404	Engr:	
Pole Face:	Poles Removed (45mm diameter access)	Date:	9/20/2011
Bored Hole Diameter:	N/A	Page:	3.13
Pole Gap:	N/A		
Plot Type:	B v Axial Location on Axis		

