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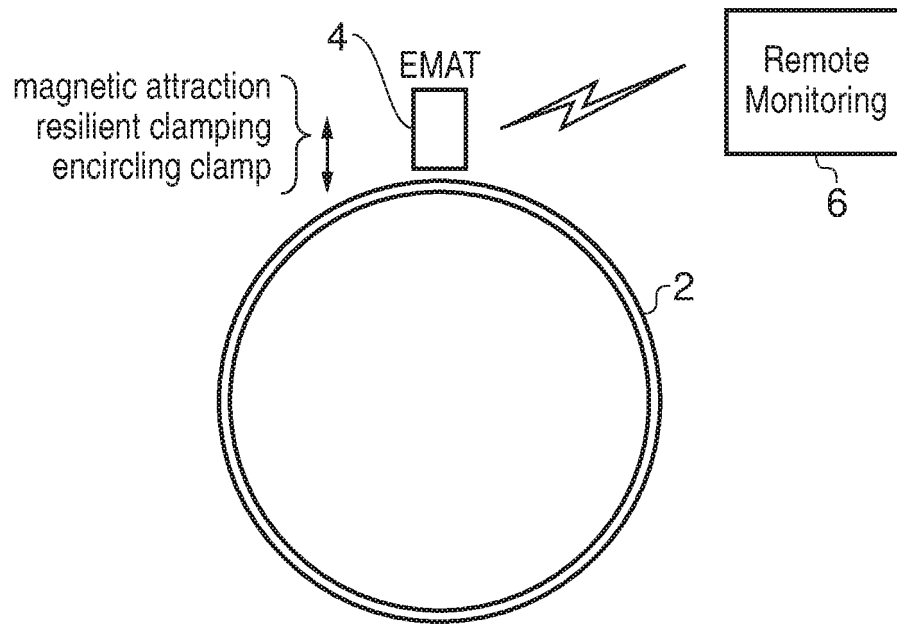


FIG. 1

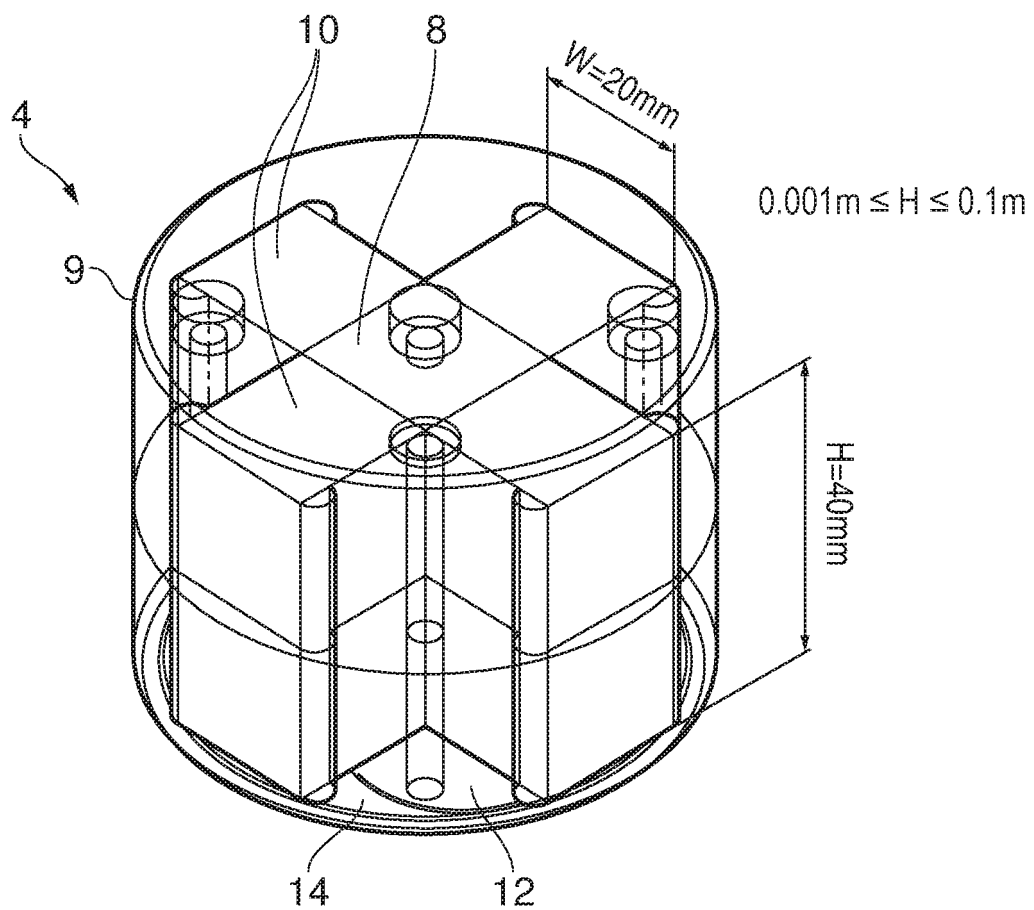
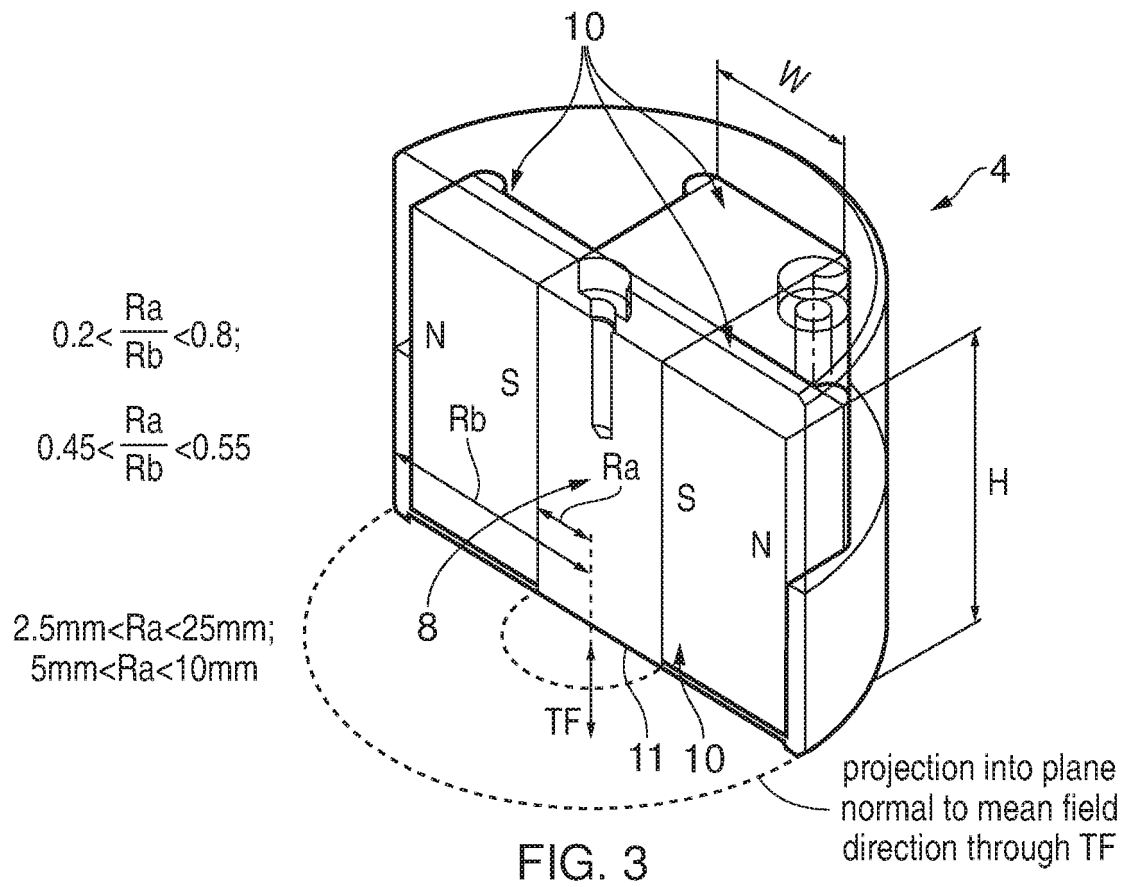
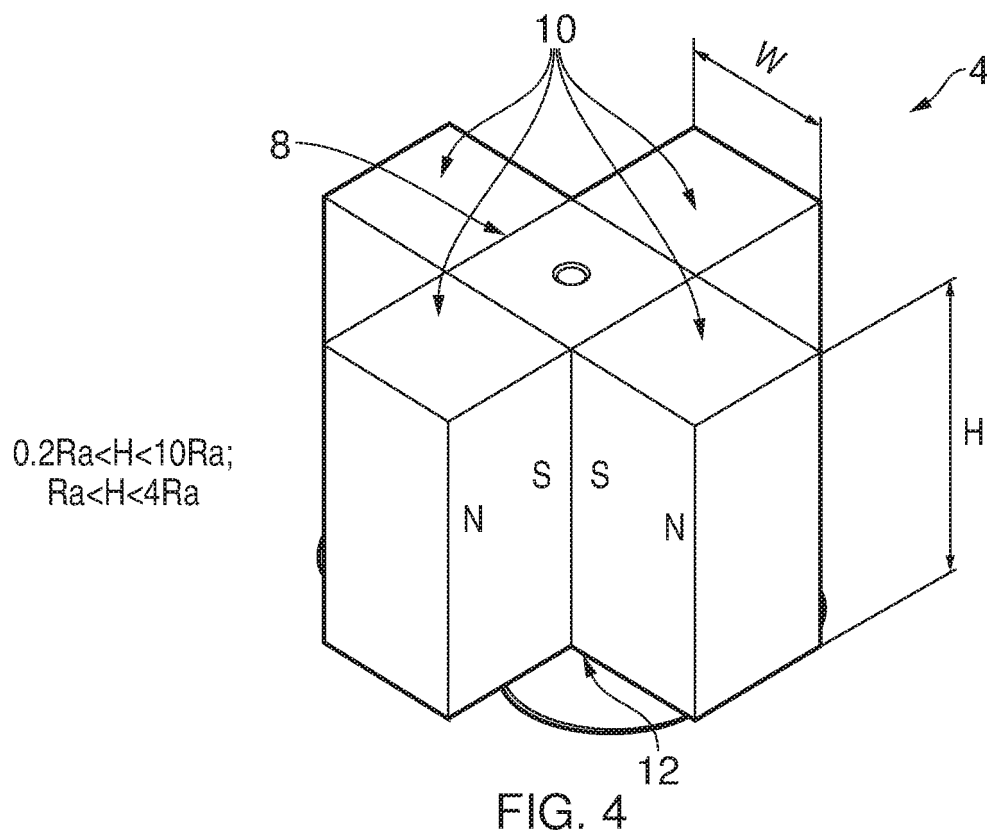


FIG. 2

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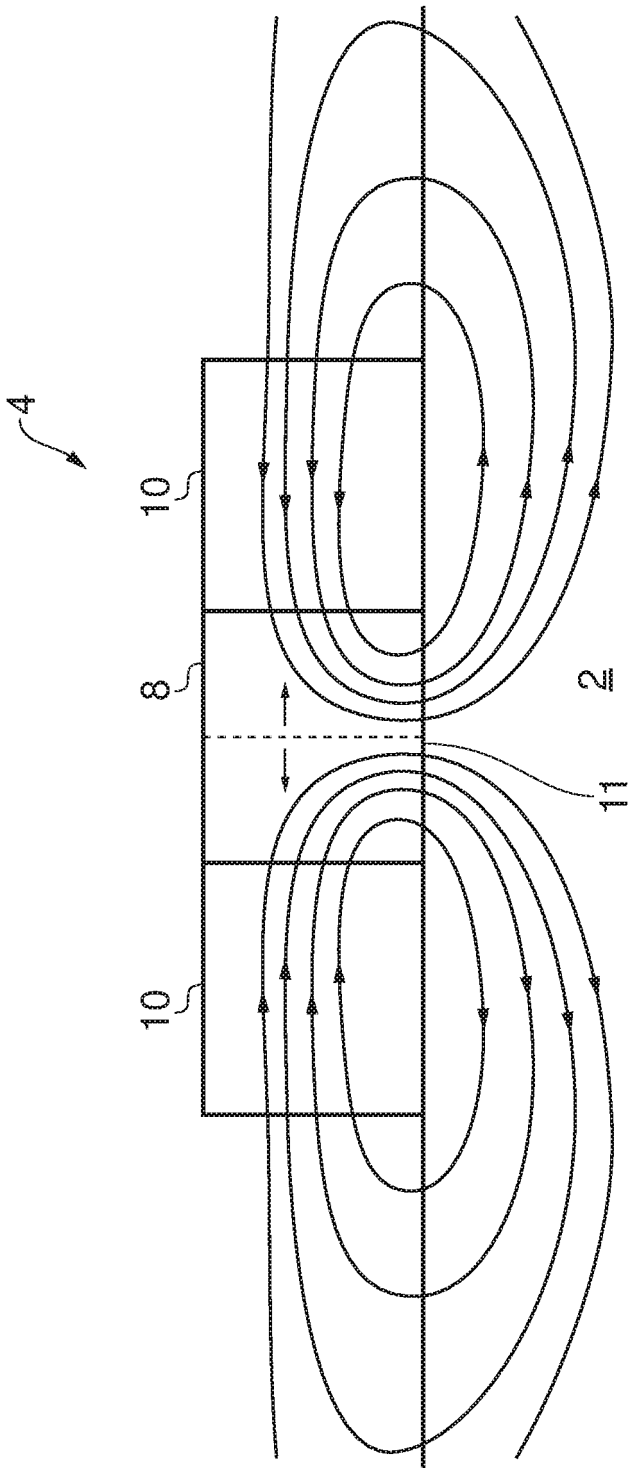


FIG. 5

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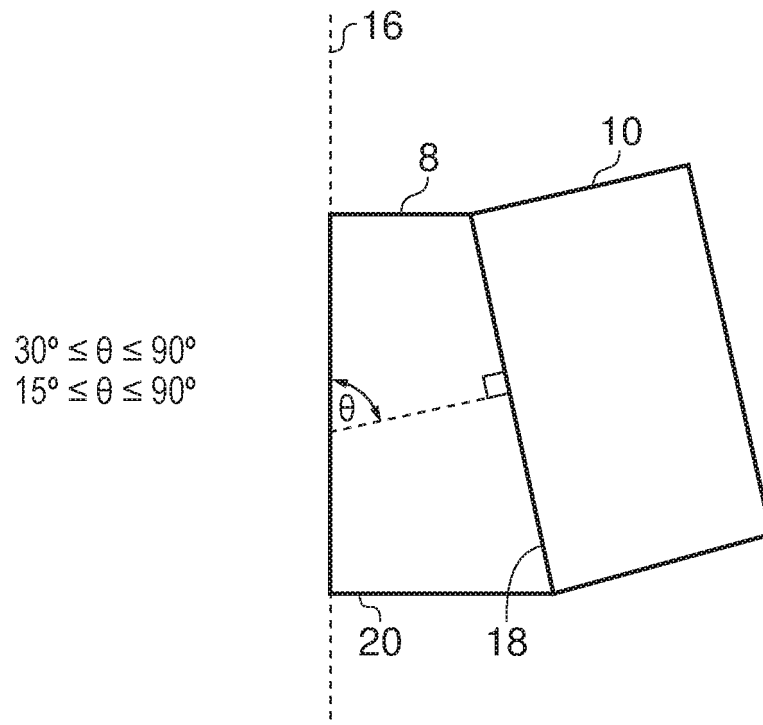
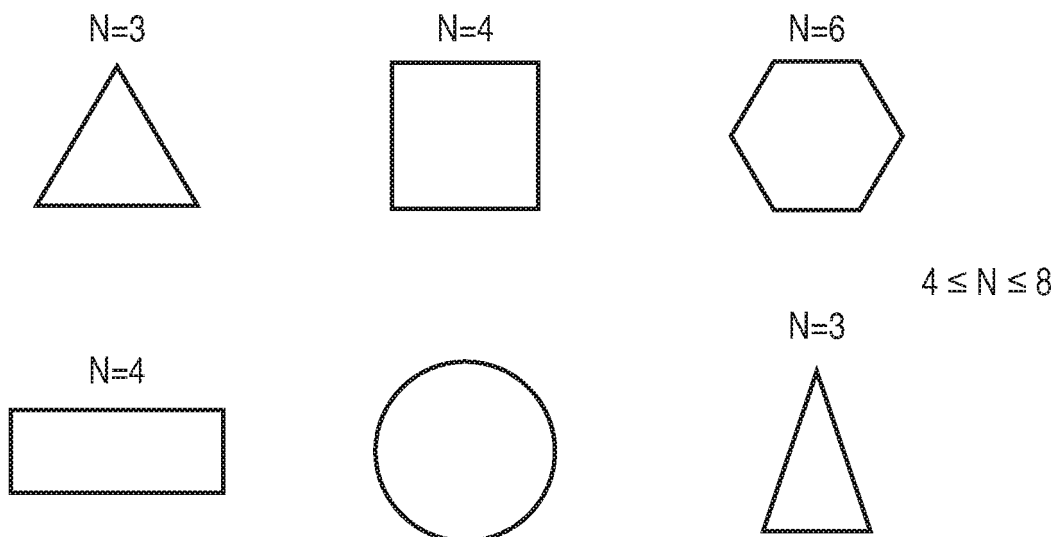


FIG. 6A



Fluxguide Cross Sections

FIG. 7

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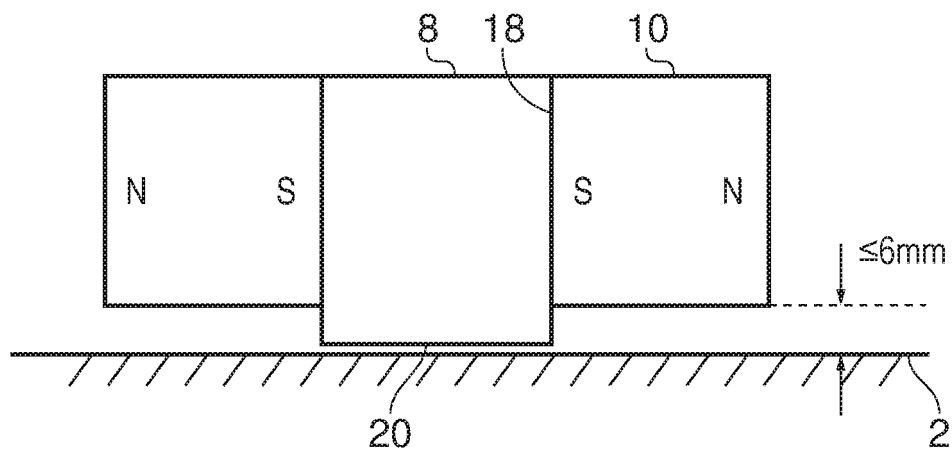


FIG. 6B

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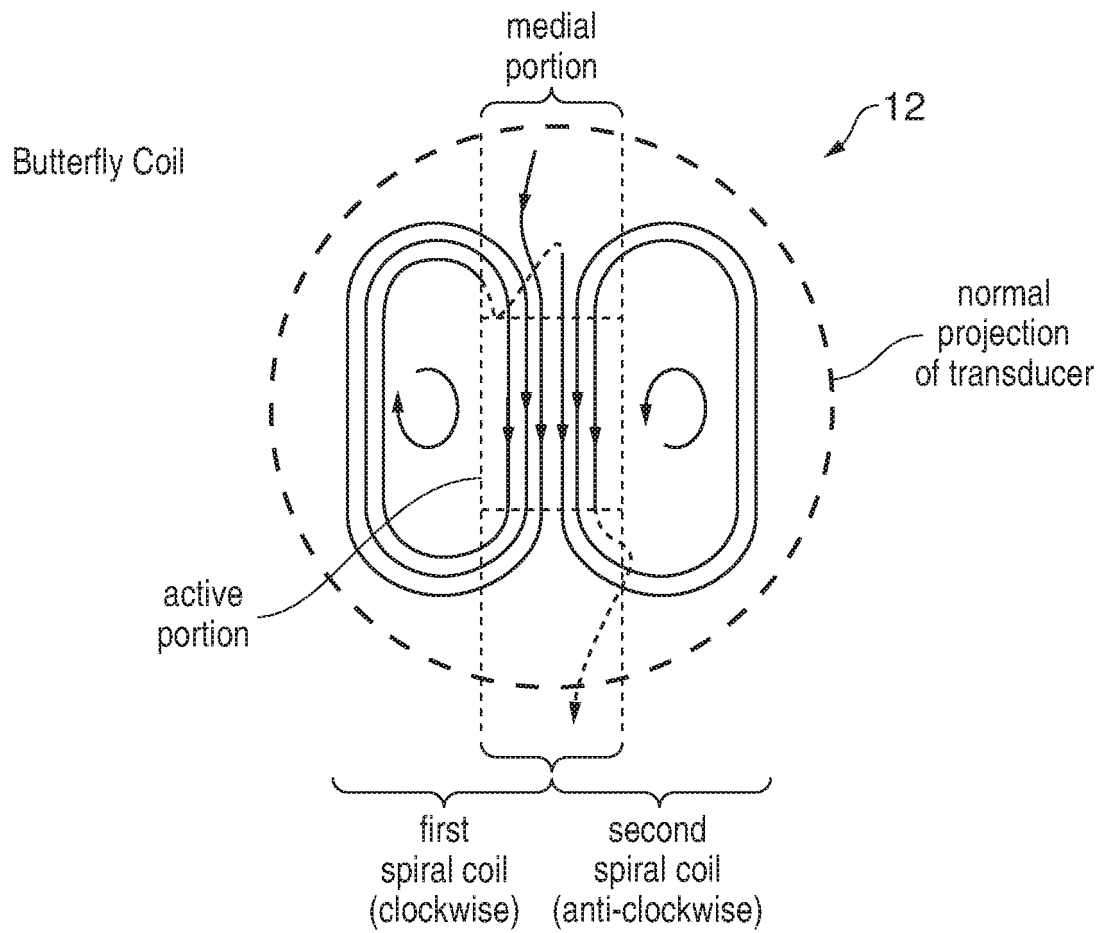


FIG. 8A

Capacitive Shield

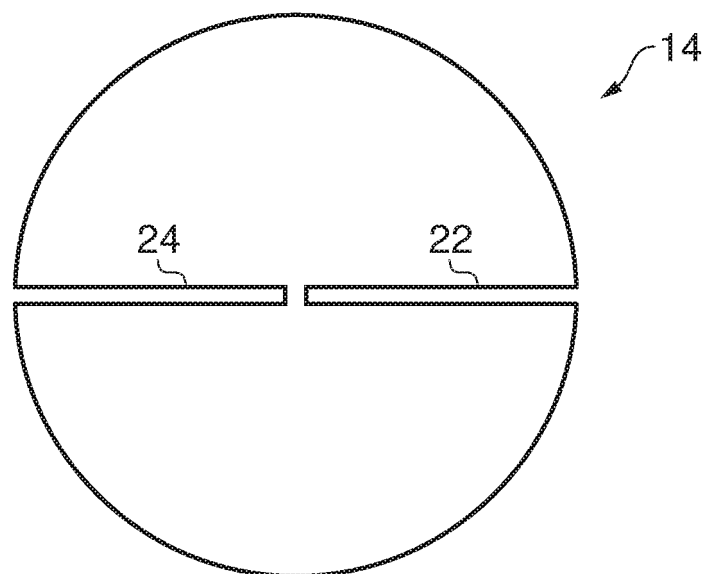


FIG. 9

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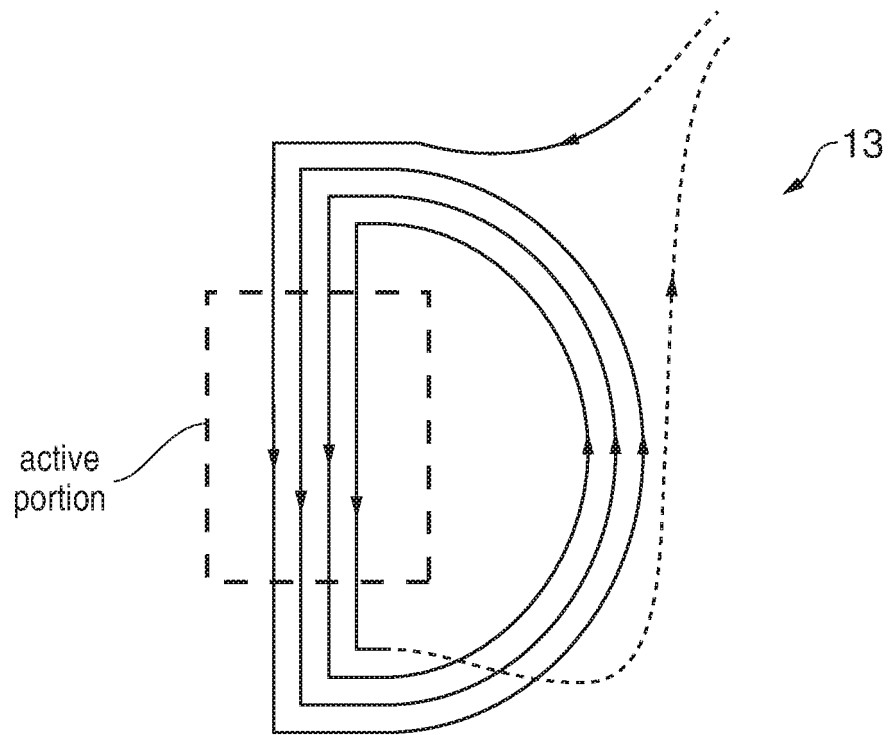


FIG. 8B

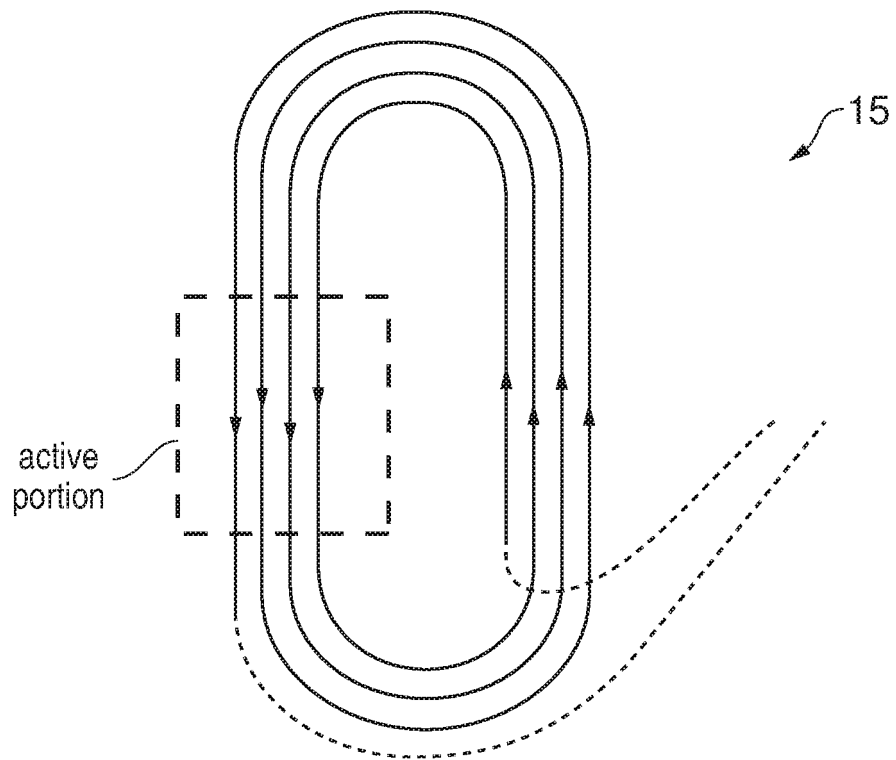


FIG. 8C

Height = 20mm, Angle = 60°

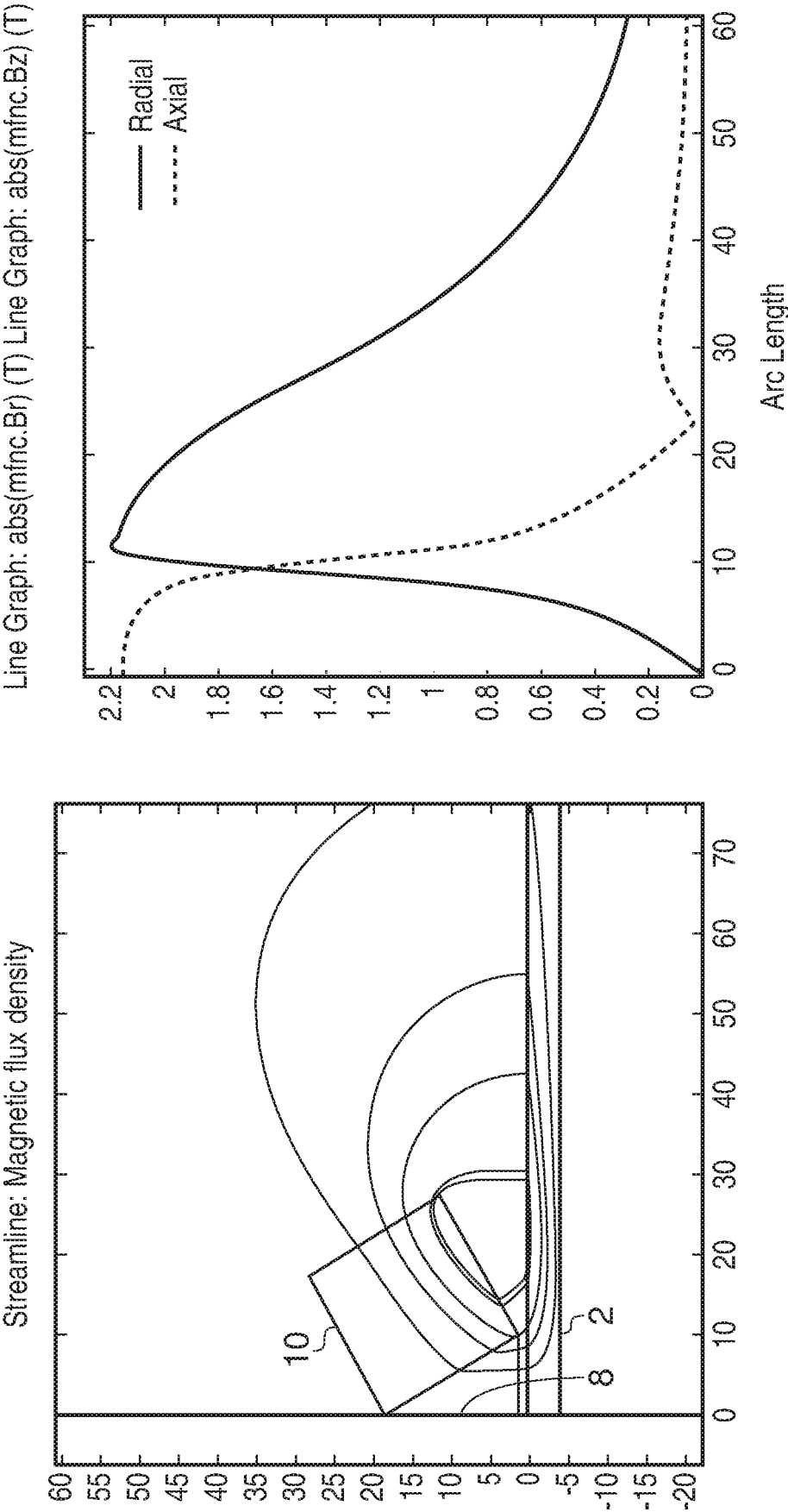


FIG. 10

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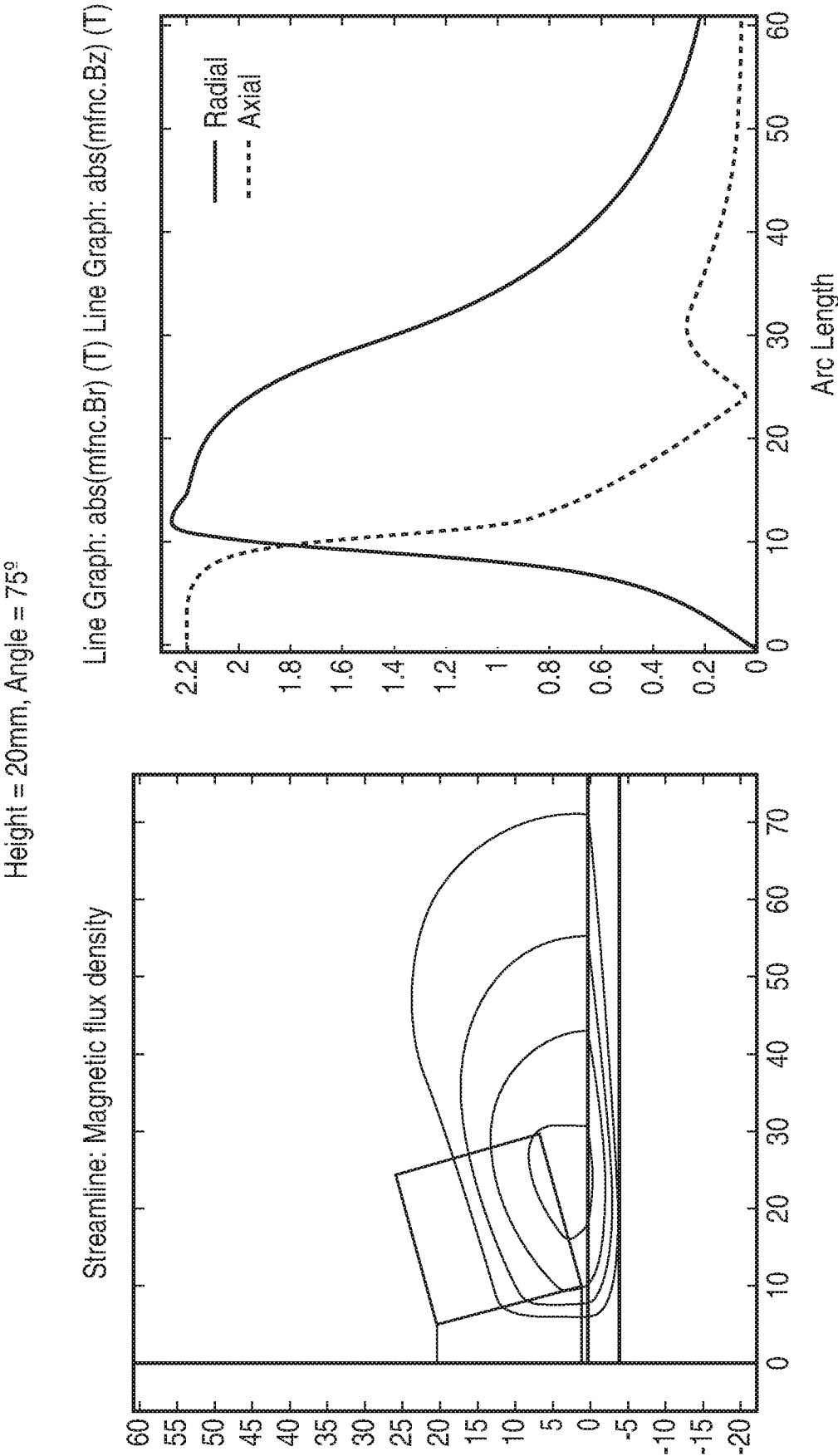


FIG. 11

Height = 20mm, Angle = 90°

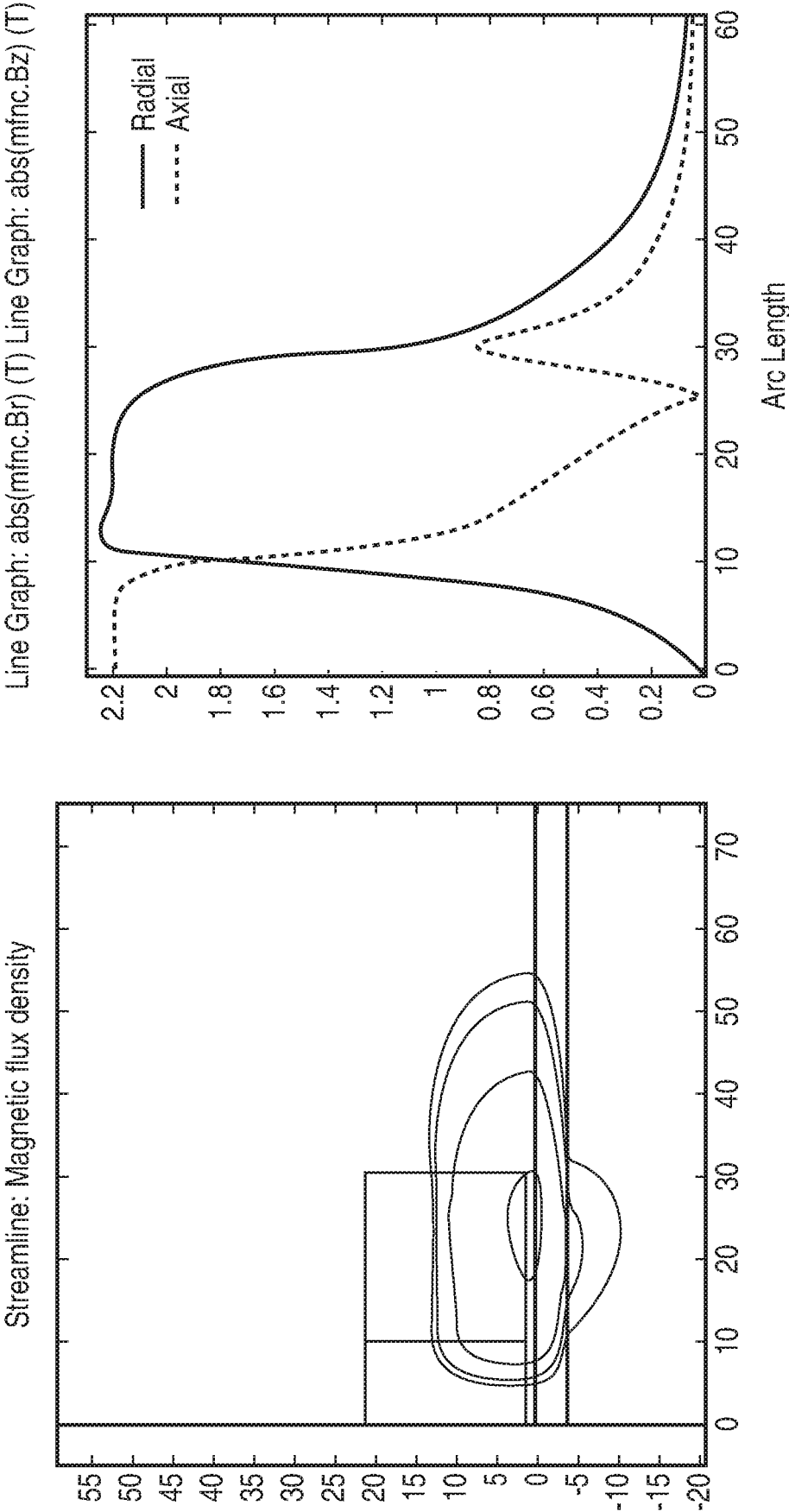


FIG. 12

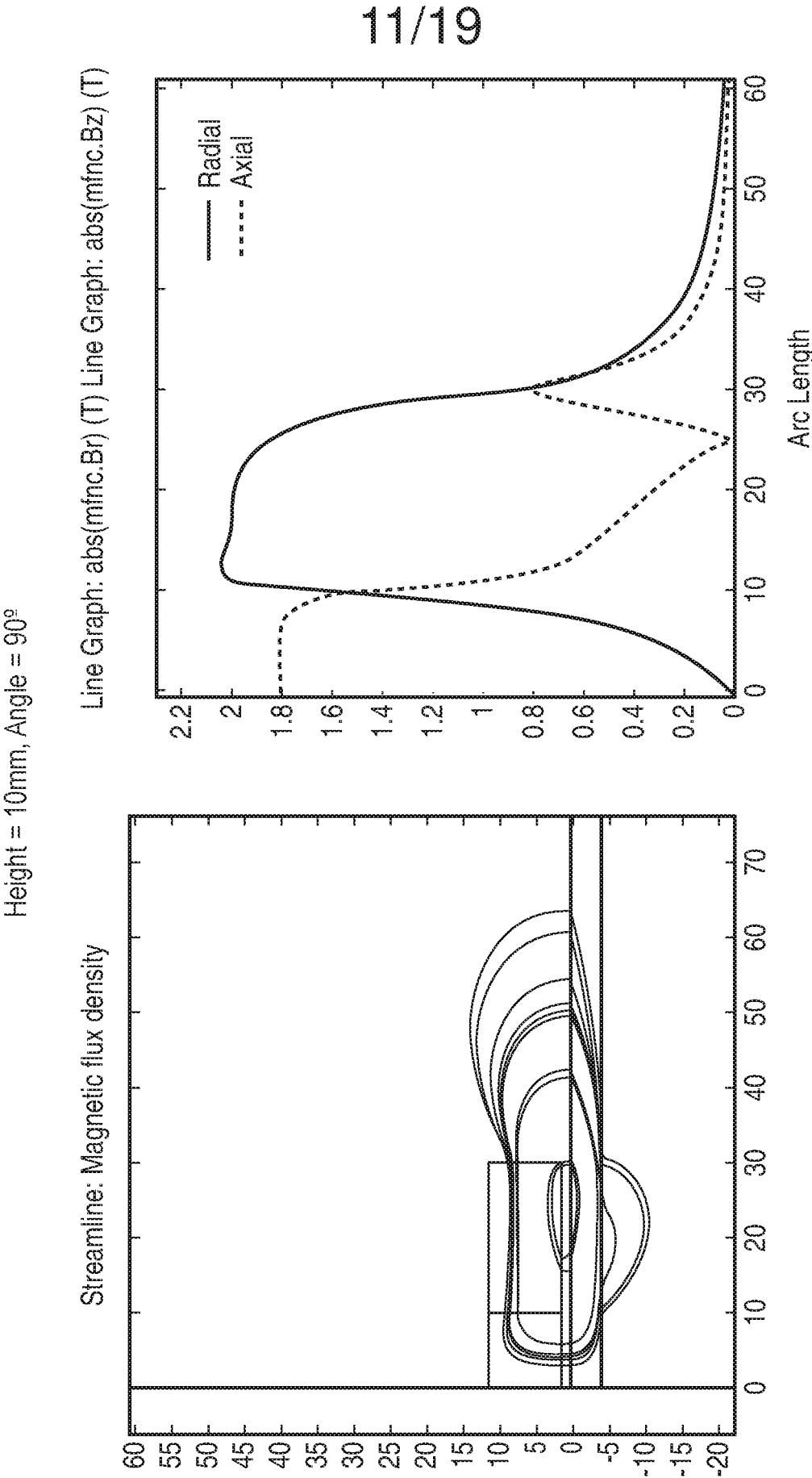


FIG. 13

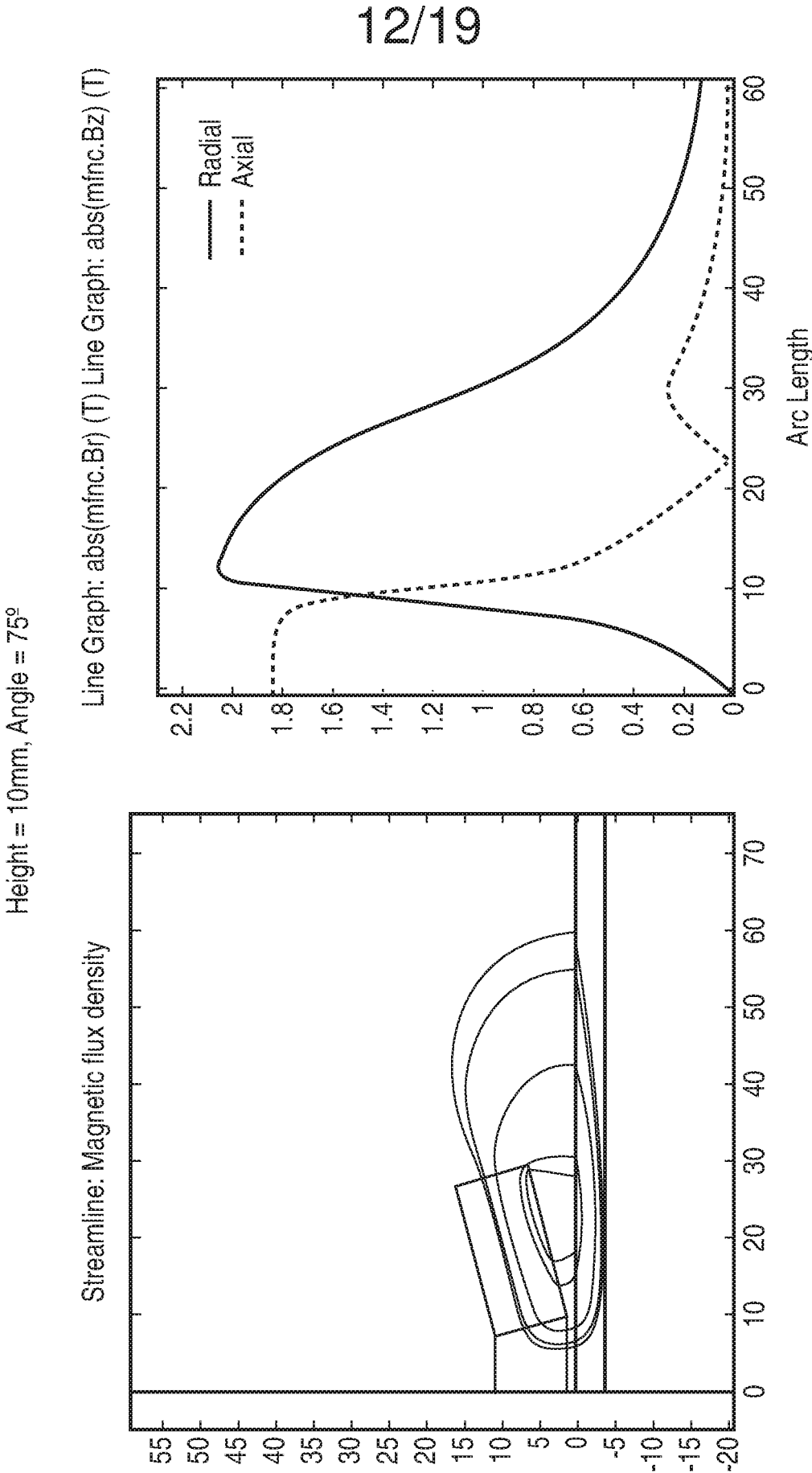


FIG. 14

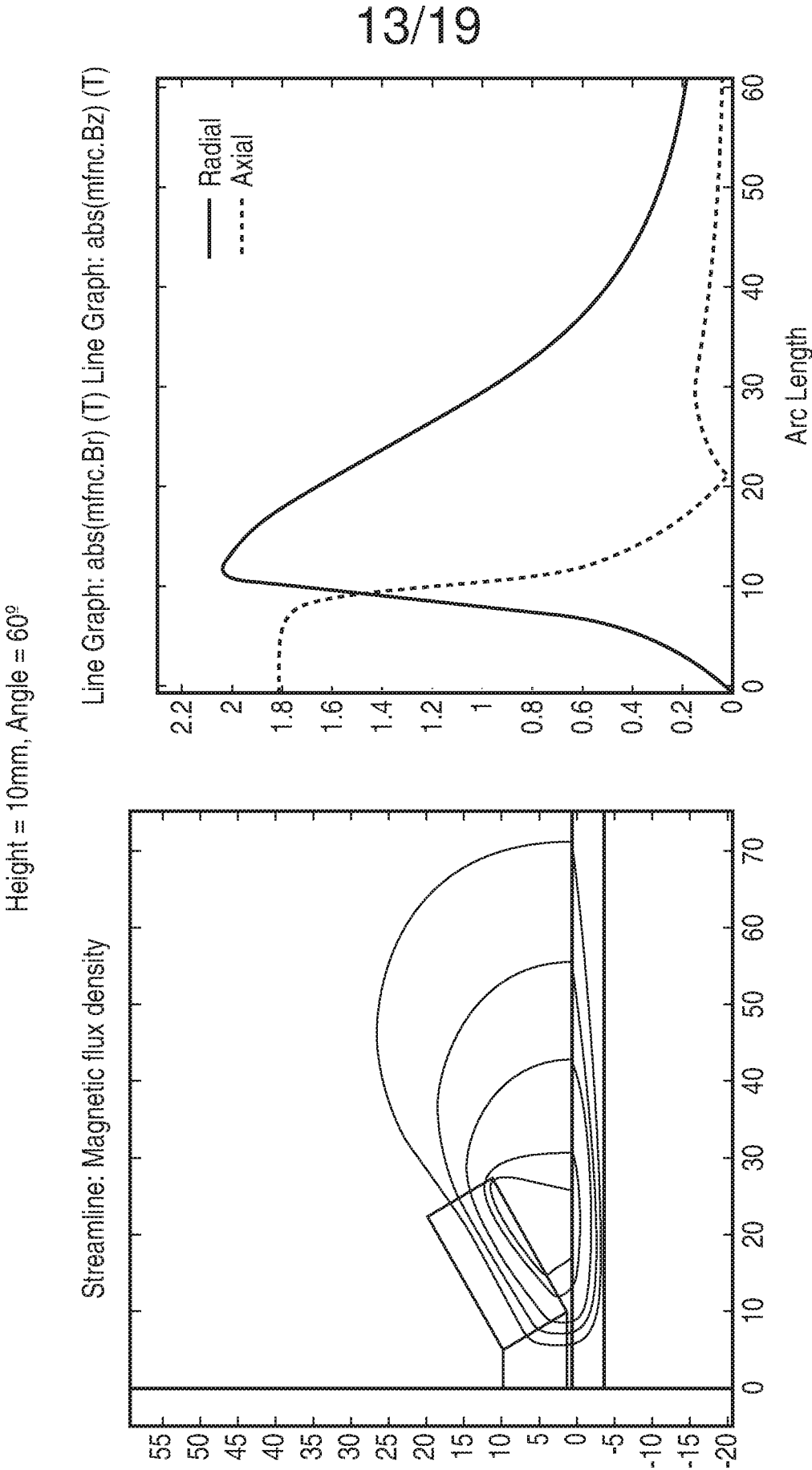


FIG. 15

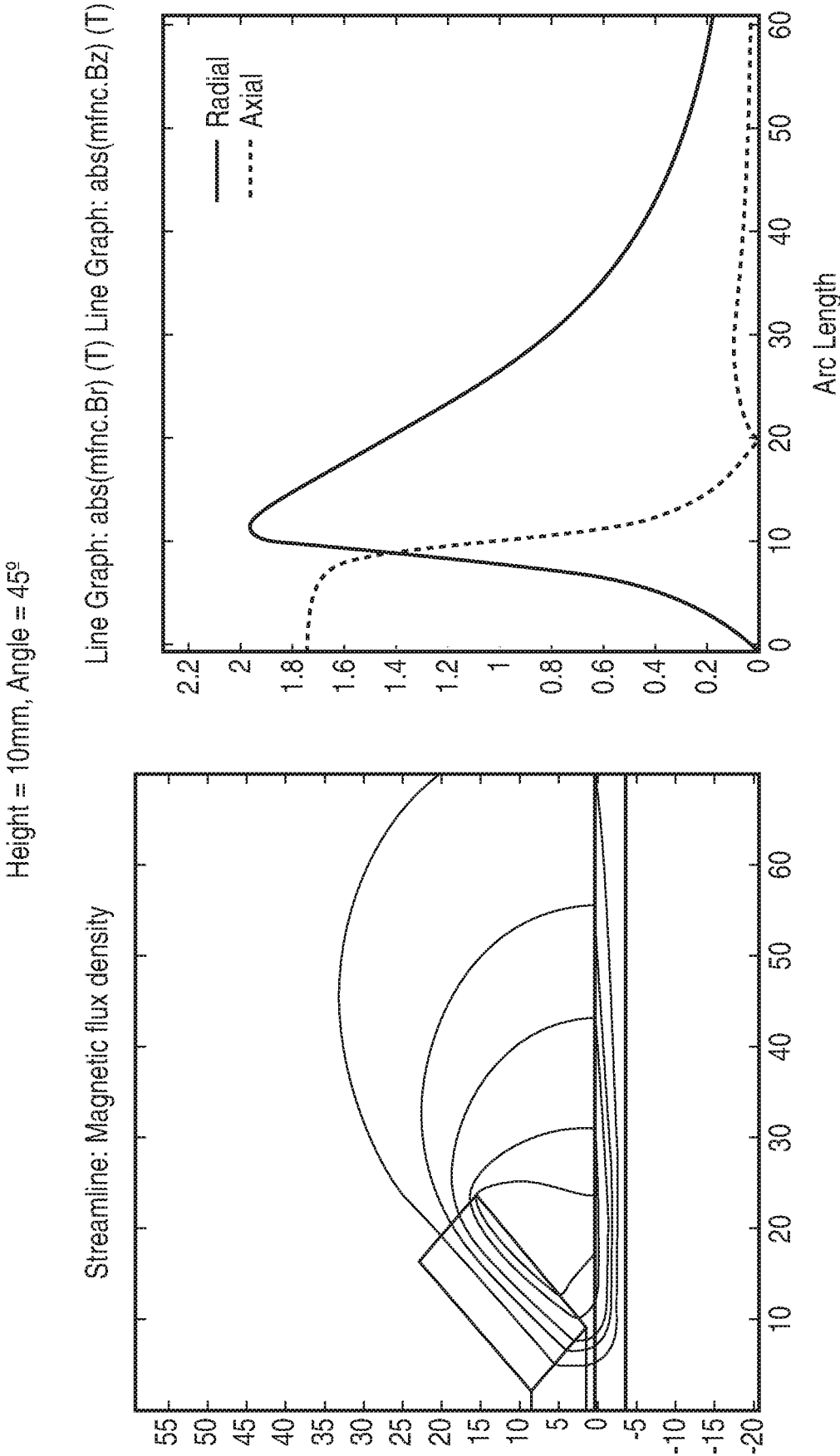


FIG. 16

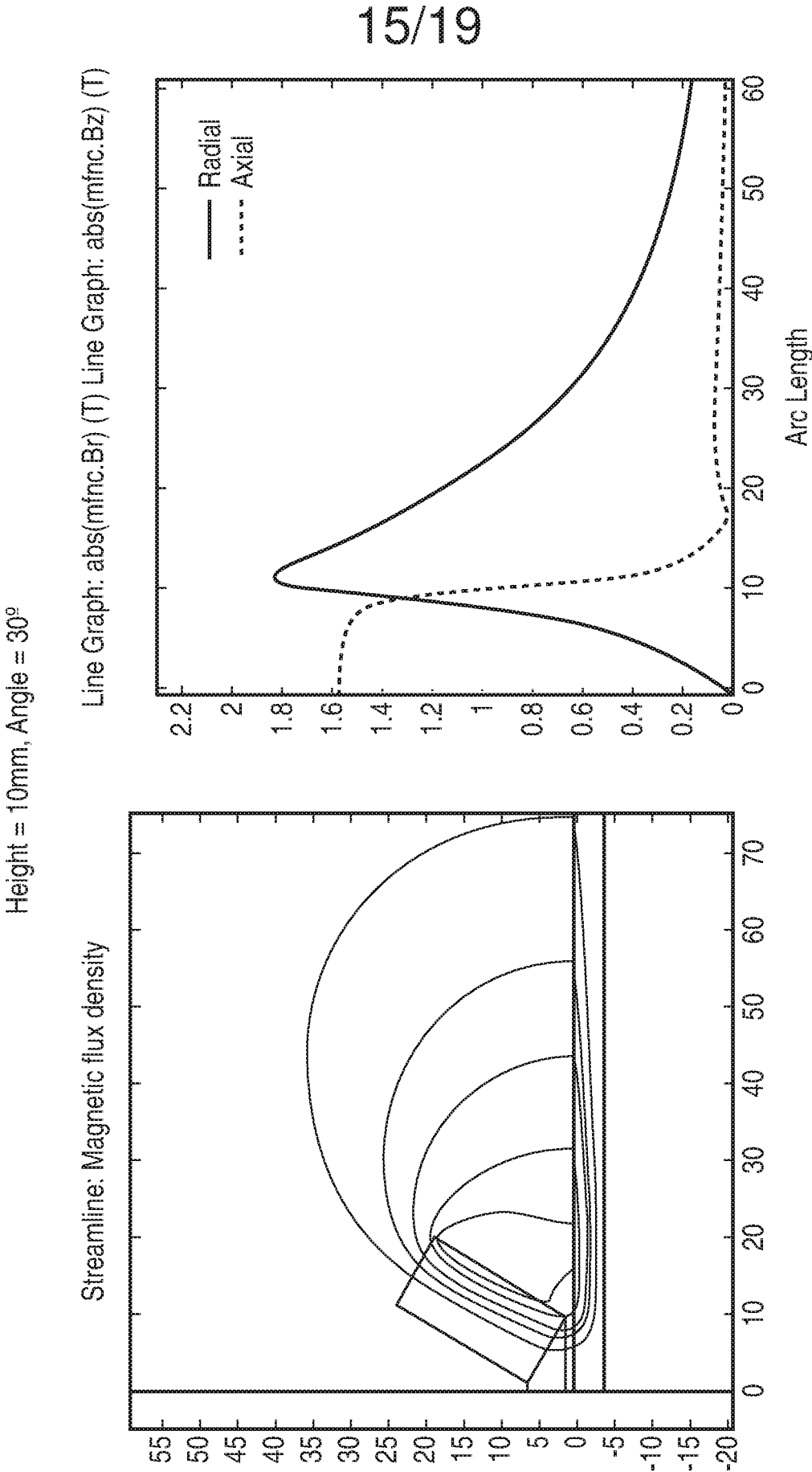


FIG. 17

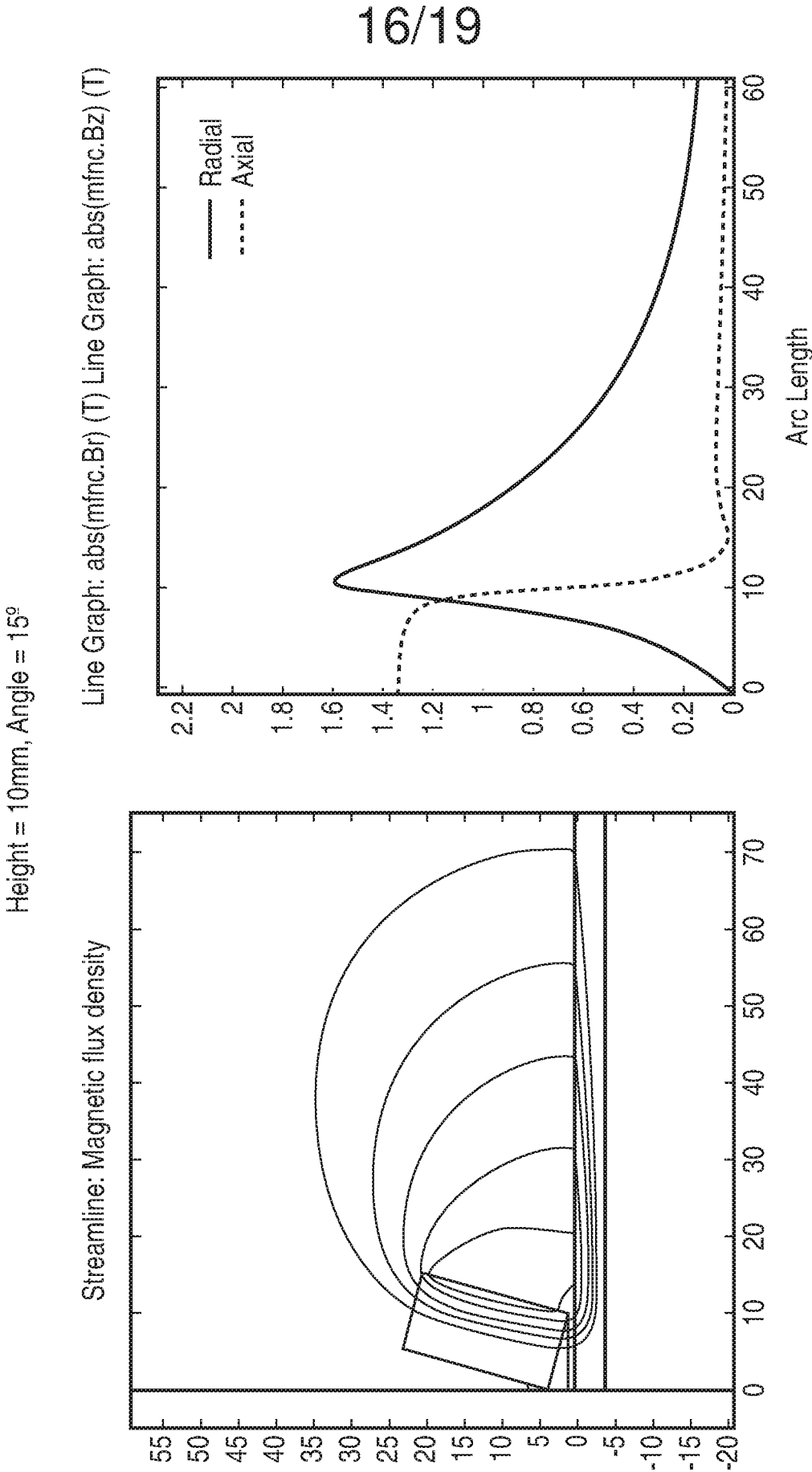


FIG. 18

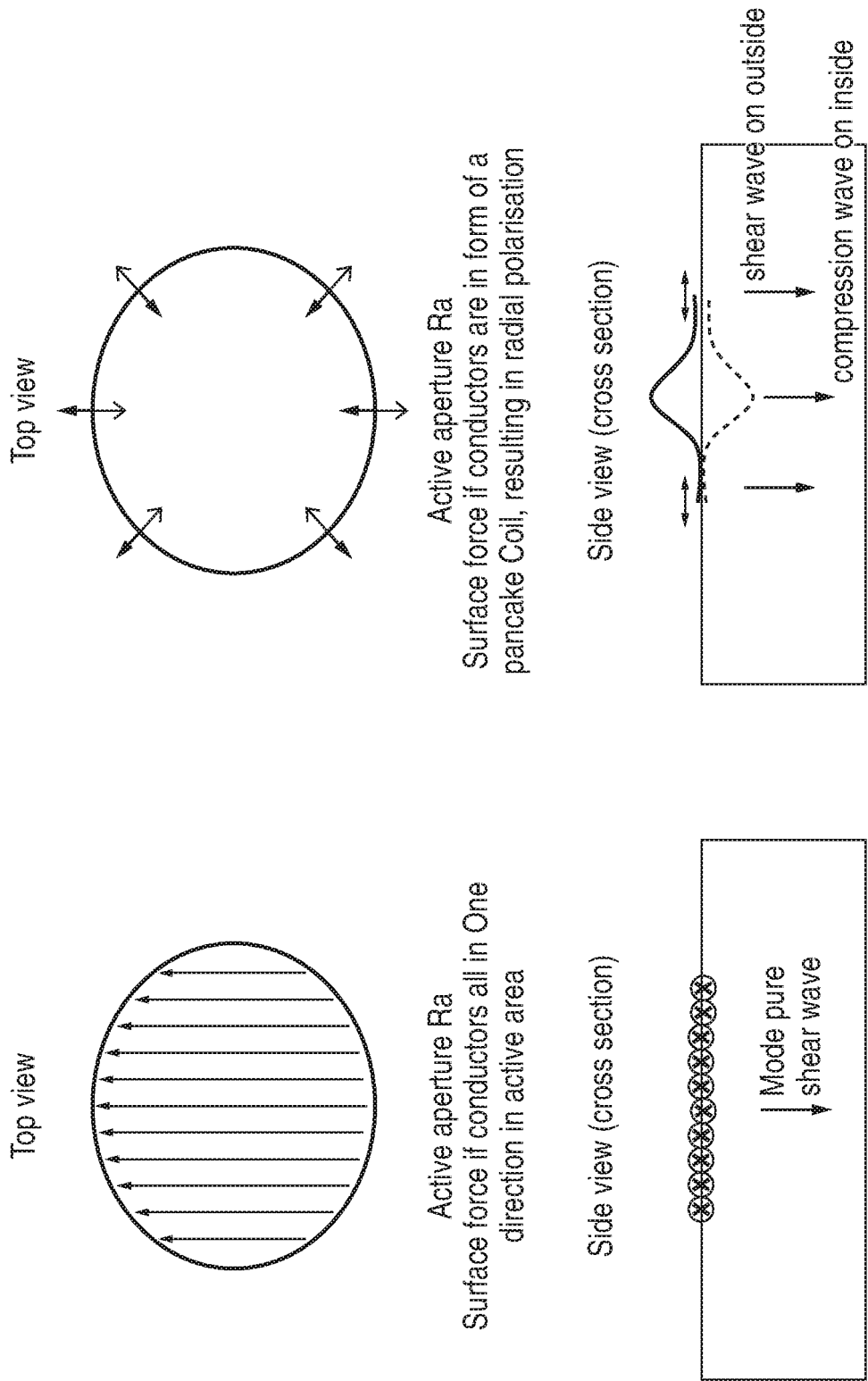


FIG. 19

Mode pure signals at 2MHz on steel plates of different thicknesses excited by conductors (surface force) parallel over active area

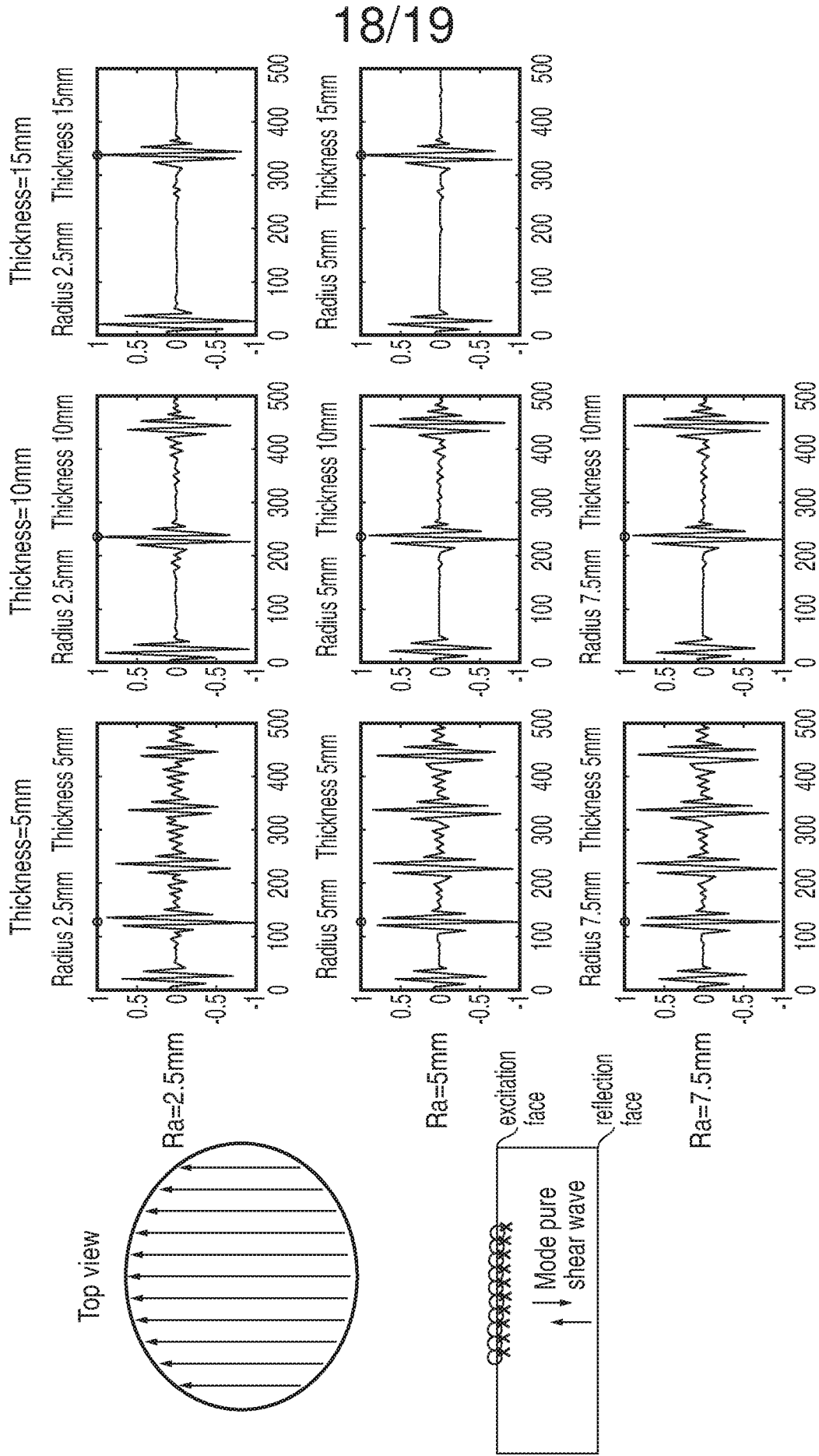
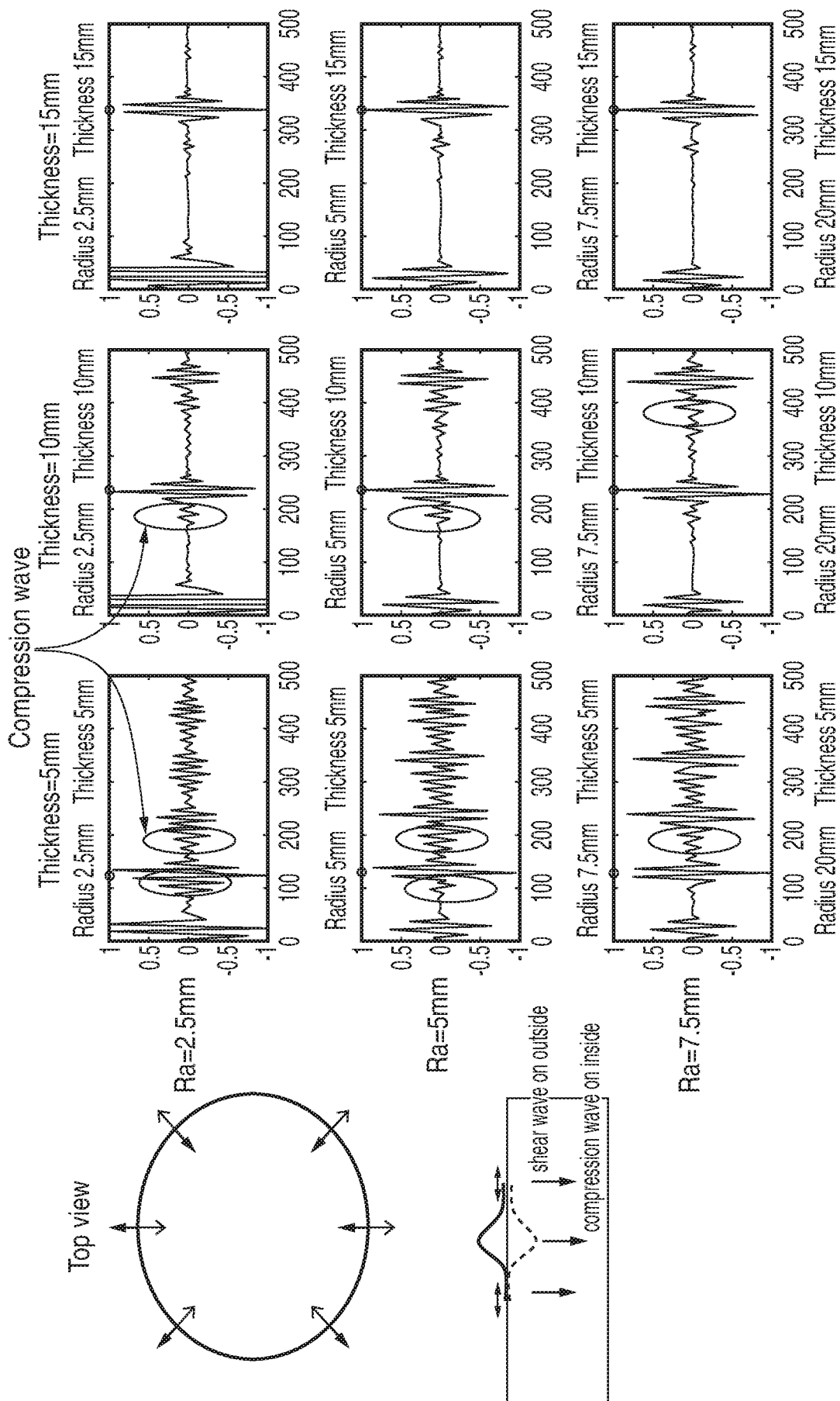


FIG. 20

Non-Mode pure signals at 2MHz on steel plates of different thicknesses excited by radially polarised surface force over active area



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