

MATSING[®]

LENS TECHNOLOGY ENABLED

MS-MBC-3-H2-12

Instruction Manual

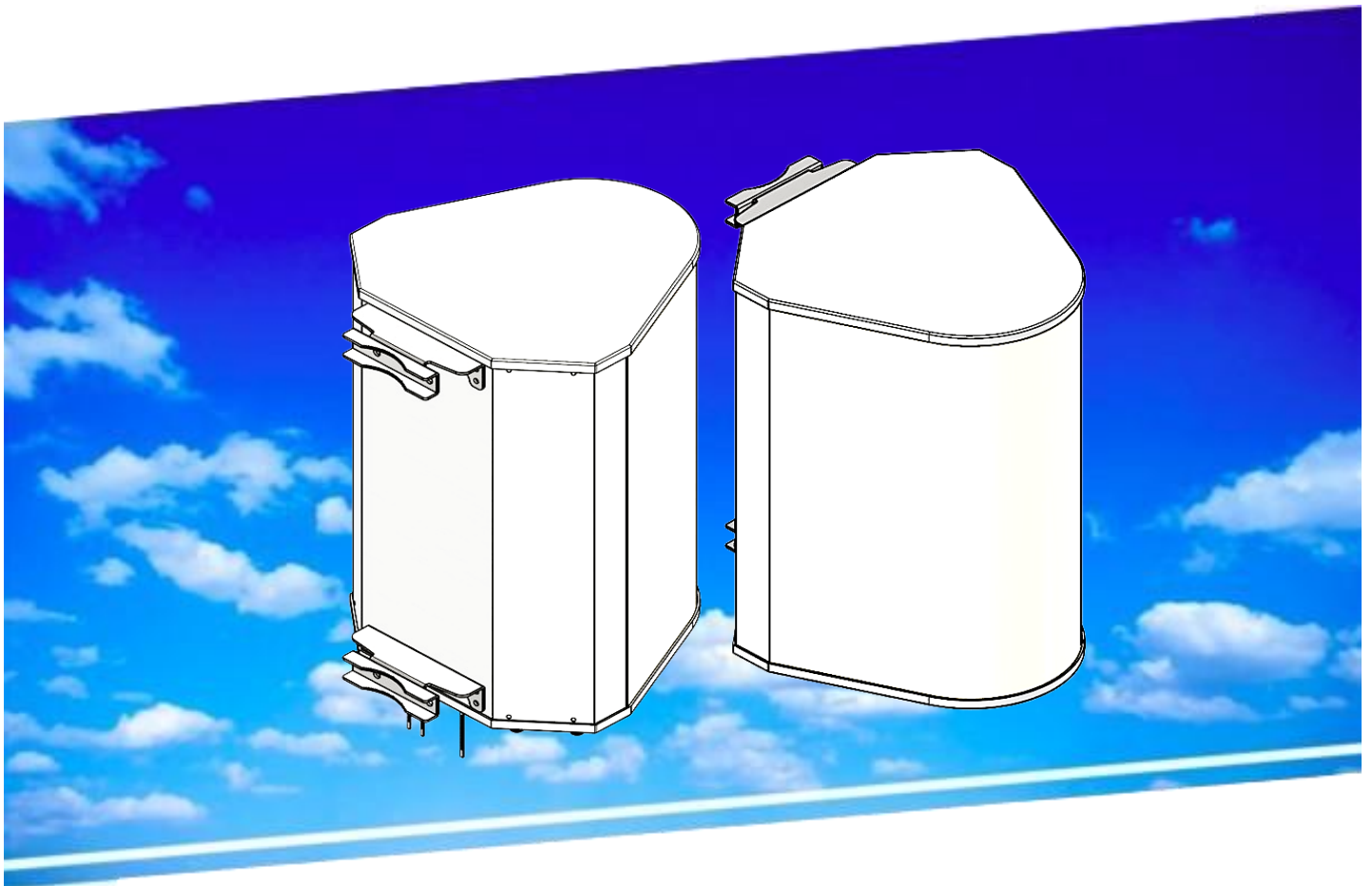


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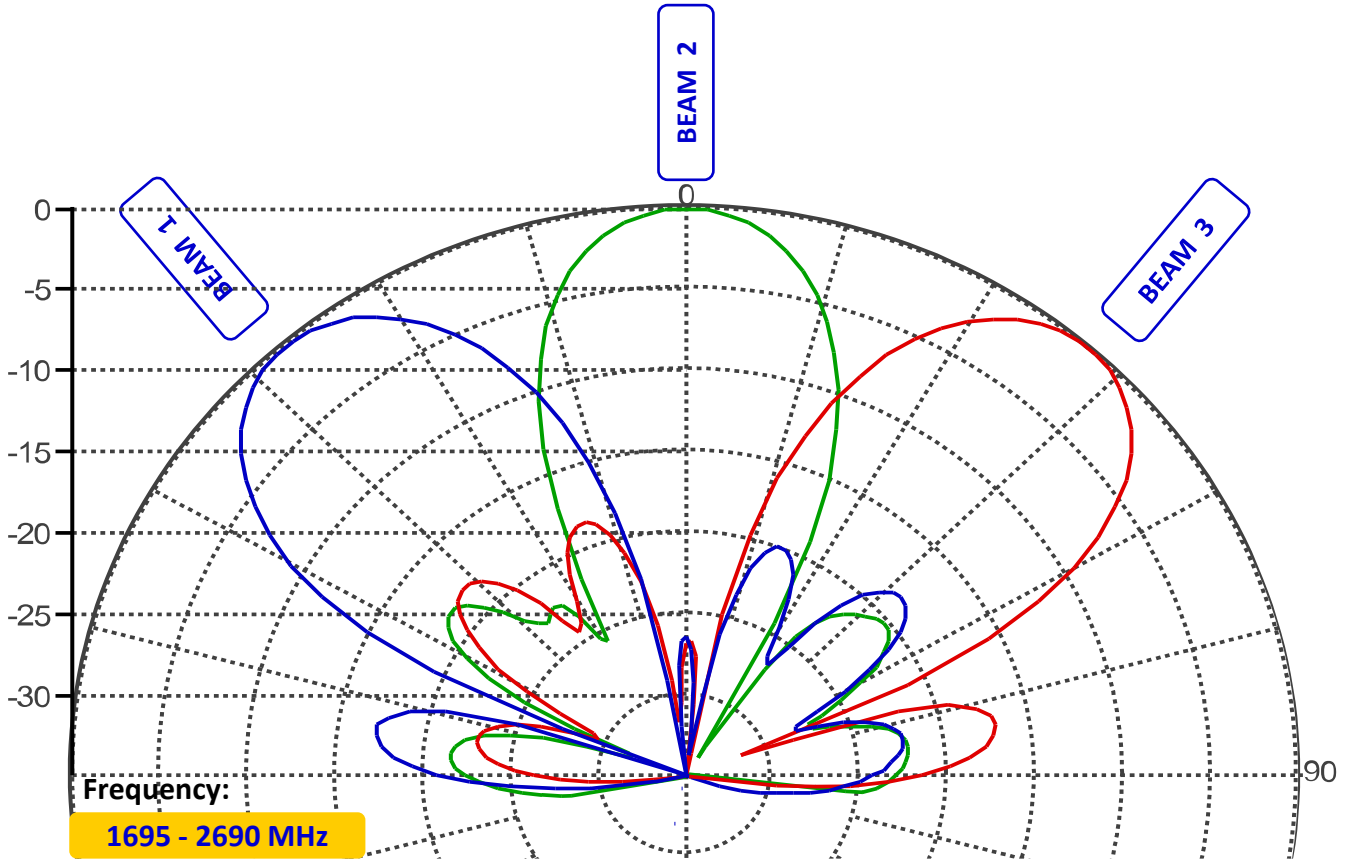
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Revision History:

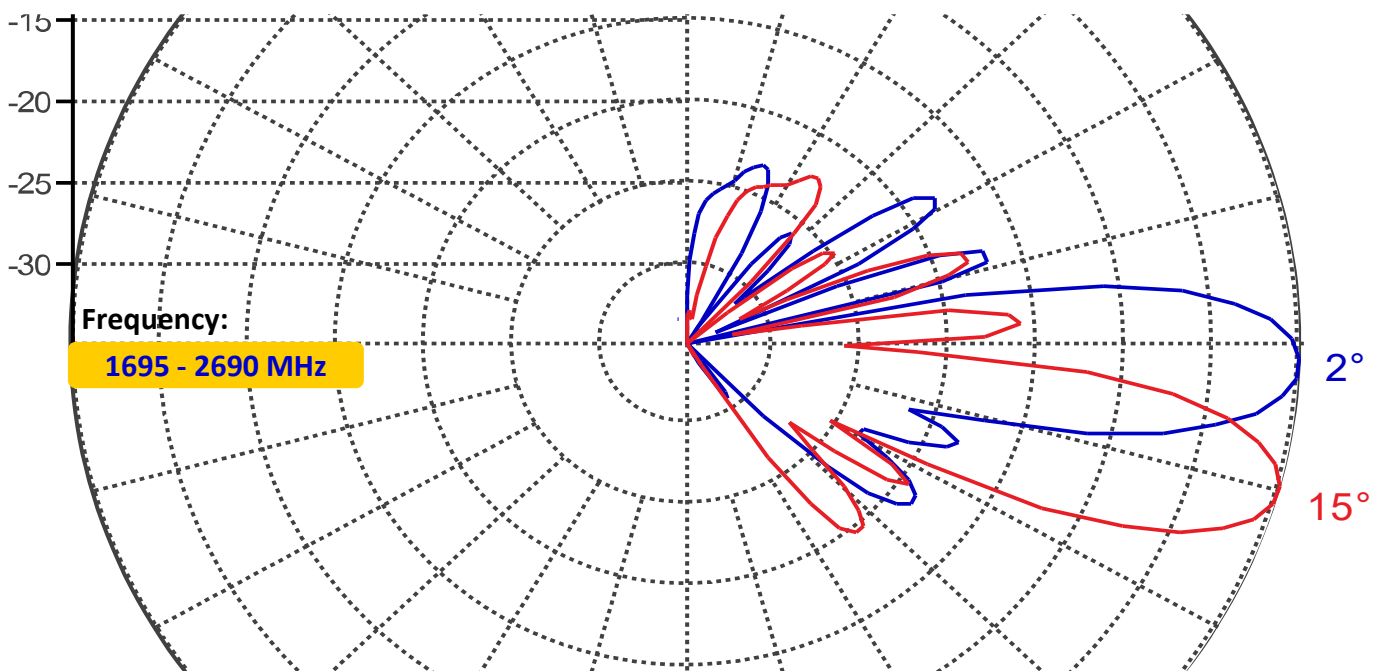
<u>Date</u>	<u>Description</u>	<u>Rev By</u>	<u>Check By</u>	<u>Rev no</u>
15-Oct-2024	Initial Release	RL	Pavel	0

1.00 Pattern diagram

1.10 Horizontal pattern

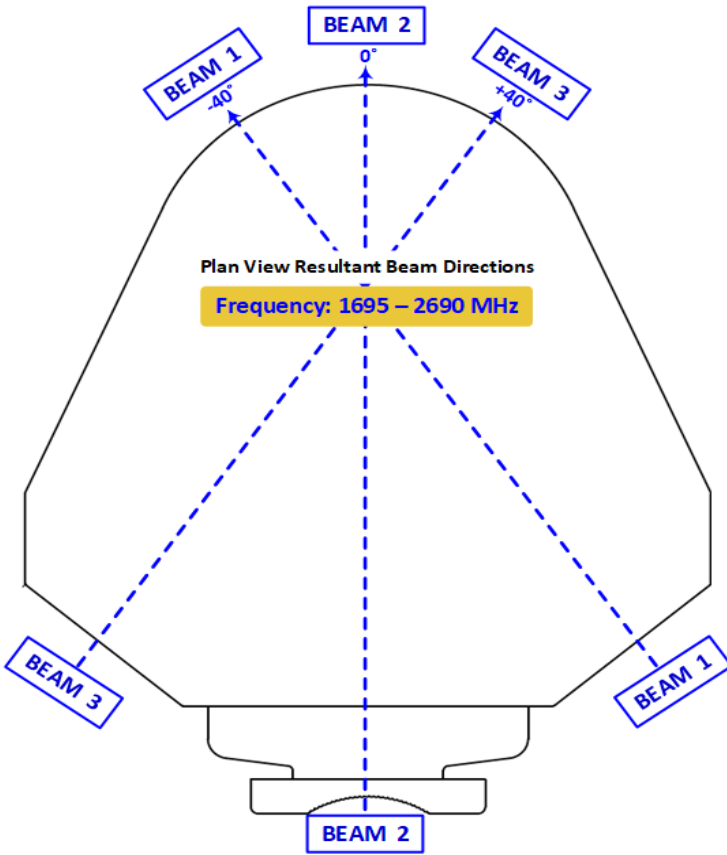


1.20 Vertical pattern



2.00 Beams and connectors

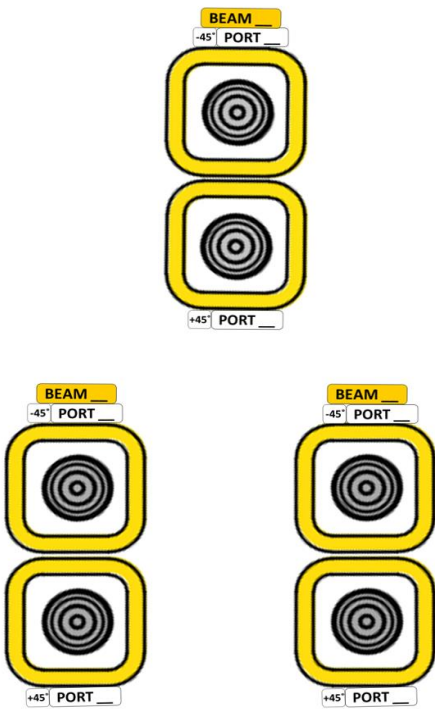
2.10 Plan view resultant beam layout



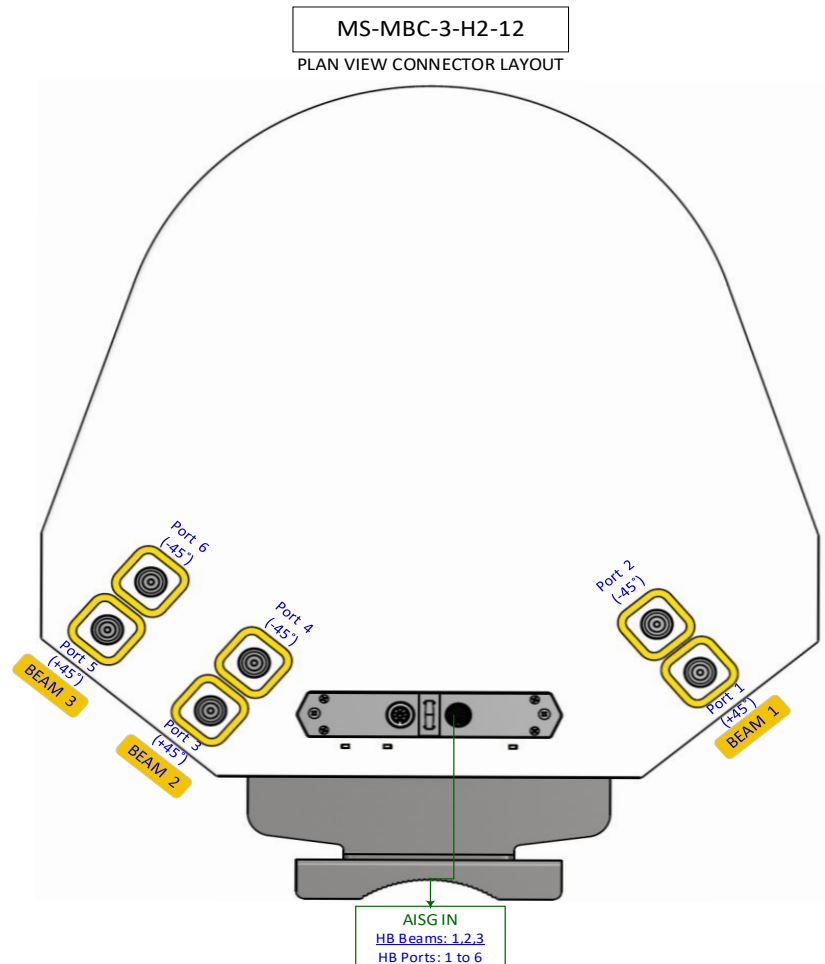
2.20 Connector port table

BEAM 3	BEAM 2	BEAM 1
Port 6 (-45°)	Port 4 (-45°)	Port 2 (-45°)
Port 5 (+45°)	Port 3 (+45°)	Port 1 (+45°)

2.30 Connector detail



2.40 Connector layout



3.00 Bracket installation

3.10 Bolts and nuts / Tools

3.11 Bolts and nuts



3.12 Bracket



Bracket Qty	Bolts		Nuts	
	Size	Qty	Size	Qty
2	M12 x 200mm	4	M12	10

3.20 Tools requirement

3.21 Adjustable spanner

3.22 M12 spanner



3.30 Bracket spacing and installation sample

