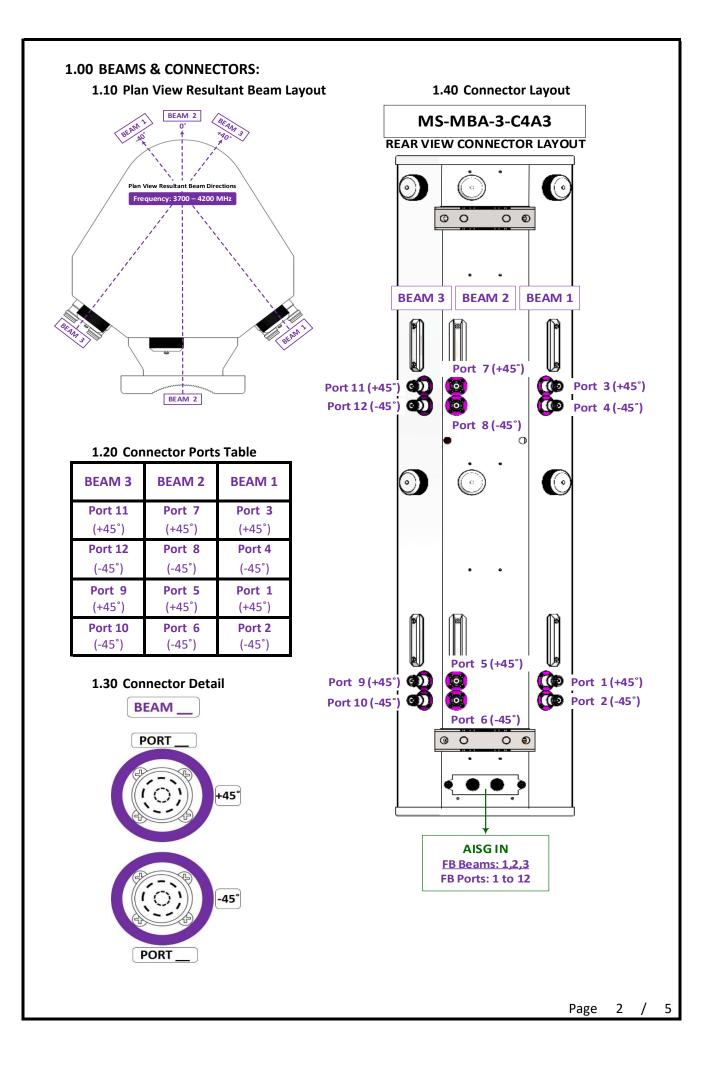
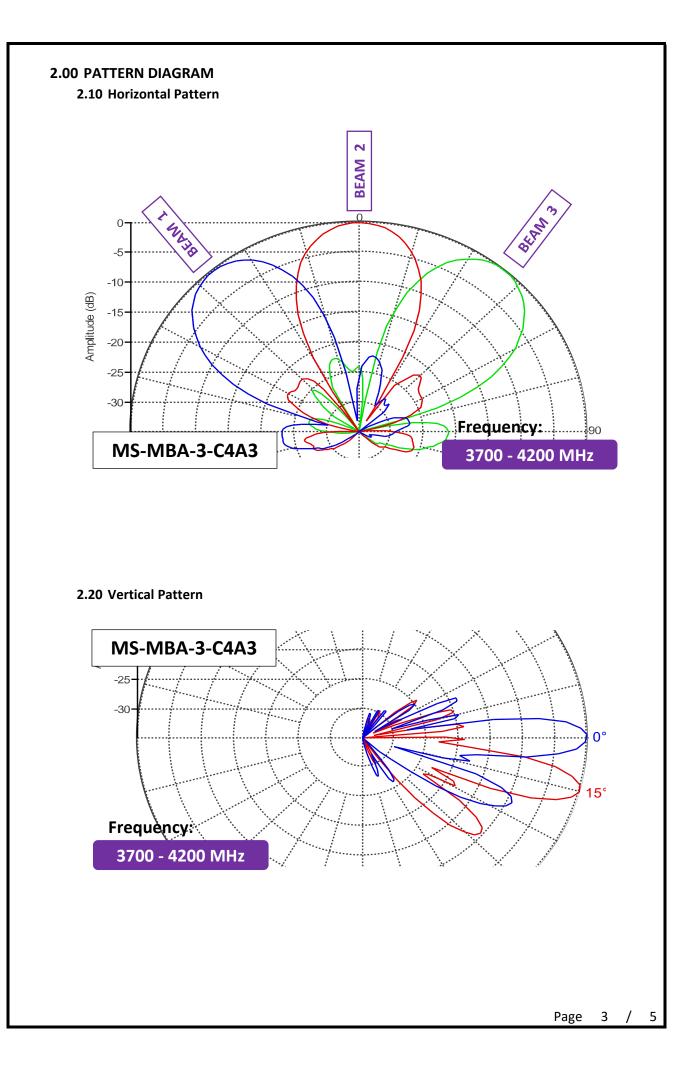
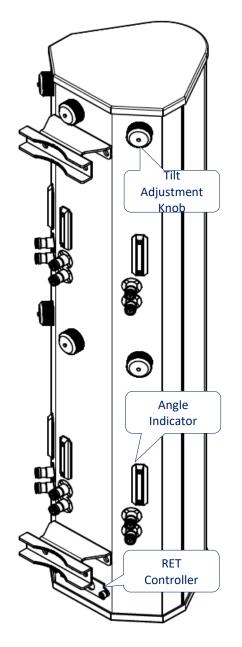
	MS-MBA-3-C4A3				Instruction Manual			
LENS TECHNOLOGY ENABLED	Date	Prepared by	Appro	ved by	Document no	s Re		
	24 Jun 2021	Ray Ling	Pa	vel	MBA-3-C4A3-IM	-001 0		
TABLI 1.00 BEAMS 1.10 Plar 1.20 Con 1.30 Con 1.40 Con 2.00 PATTER 2.10 Hor	ISTRUCTIC E OF CONTE S & CONNECTO In View Resultant Innector Ports Tak Innector Detail Innector Layout RN DIAGRAM izontal Pattern tical Pattern	NTS: RS: Beam Layout	<u>AL M</u>	<u>S-MB</u>	<u>A-3-C4A3</u>			
	AL TILT ADJUST ET INSTALLATIO							
	ts & Nuts Requir							
	ls Requirement	ements						
	Adjustable Spar	ner						
	M12 Spanner							
	cket Spacing & Ir	nstallation Samp	le					
Revision History:								
Date		Description			Revised by	Revision		
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email: info@matsi	ng.com	website: ww	w.matsir	ng.com	Ра	ge 1 /		





3.00 MANUAL TILT ADJUSTMENT

	The MBA antenna come in RET mode as default, but if needed can also be manually
1	adjusted. To do so, please unscrew the waterproof cap behind the element whose
	tilt is to be adjusted.
2	By Default the knob is on engaged mode, pull out the handle for manual tilt adjustment, turn the handle to change the tilt.
	adjustment, turn the handle to change the tilt.
3	When done, push the handle back in, screw the waterproof cap back to the position.



4.11 Bolts & Nuts



1. Engaged with internal RET motor position



2. Unscrew/ Screw the cap for tilt adjustment process



3. Pull knob out to disengaged RET for tilt adjustment



4.00 BRACKET INSTALLATION 4.10 Bolts & Nuts Requirements

All MBA's Antenna

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

4.12 Bracket

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