

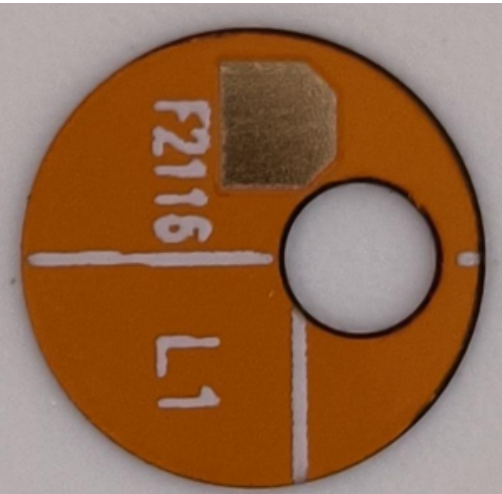
F2116 Custom antenna datasheet

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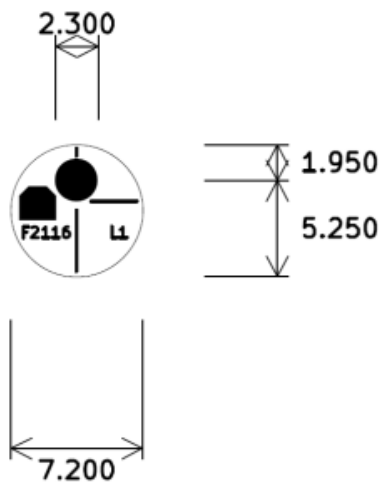
Technical specifications

Model	F2116
Item code	0246-3250
Manufacturer	Favero Electronics srl
Antenna gain	-7.38dB
Size	diameter 7.2mm
Technology	flexible PCB
Material	Polyimide
Internal copper thickness	18um
Surface finish	ENIG
Flammability	UL94 V-0
Solder mask	yellow (L1) black (L2)

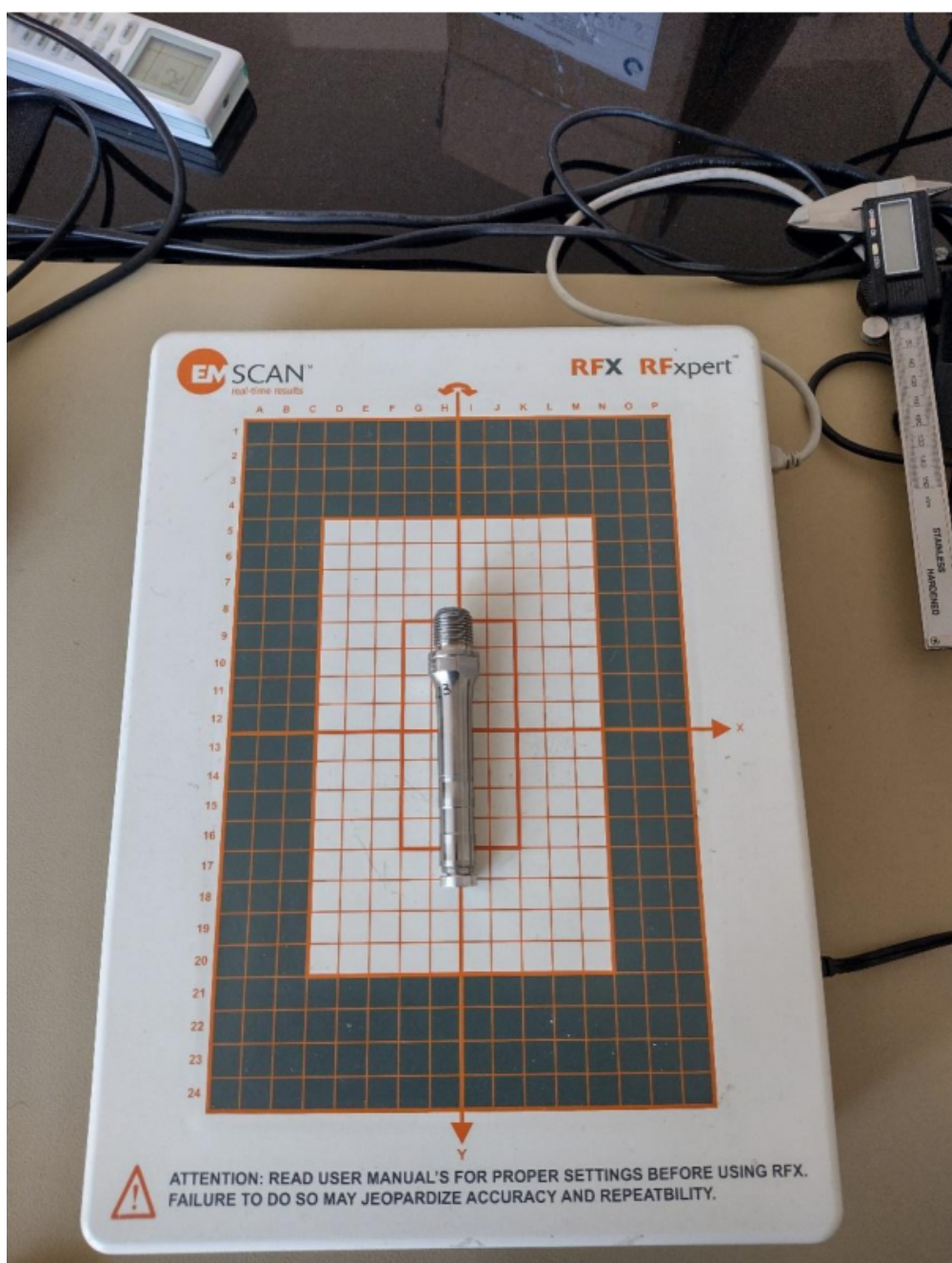
Photos

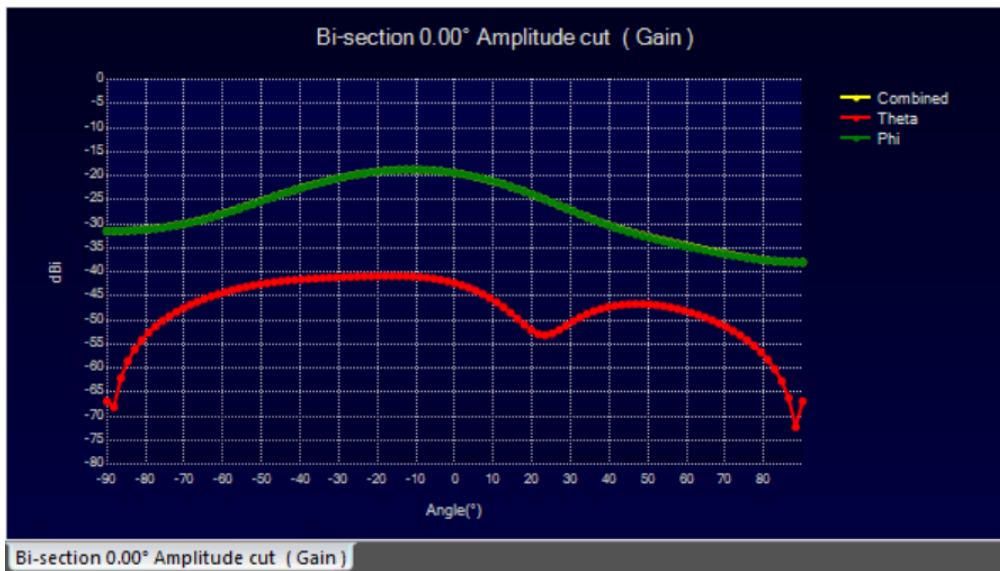
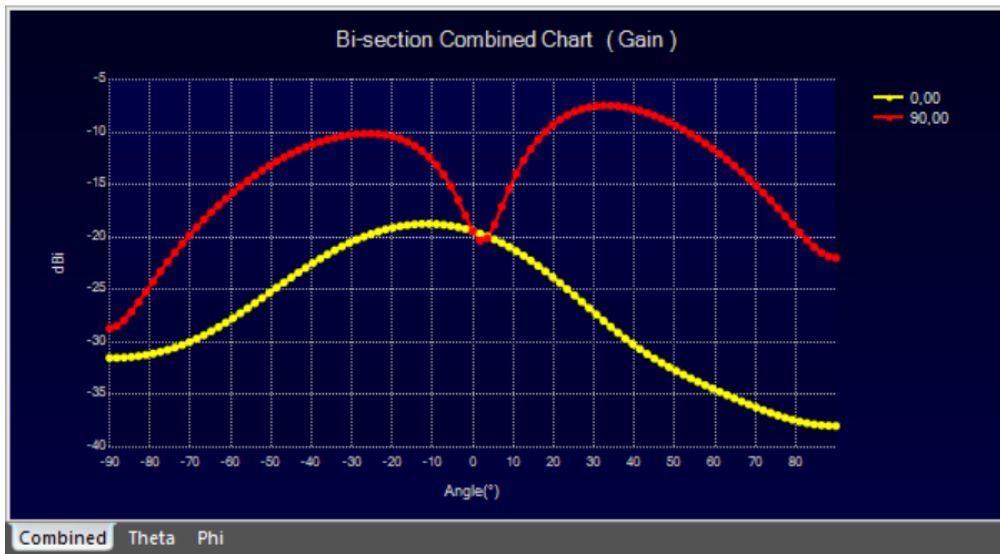
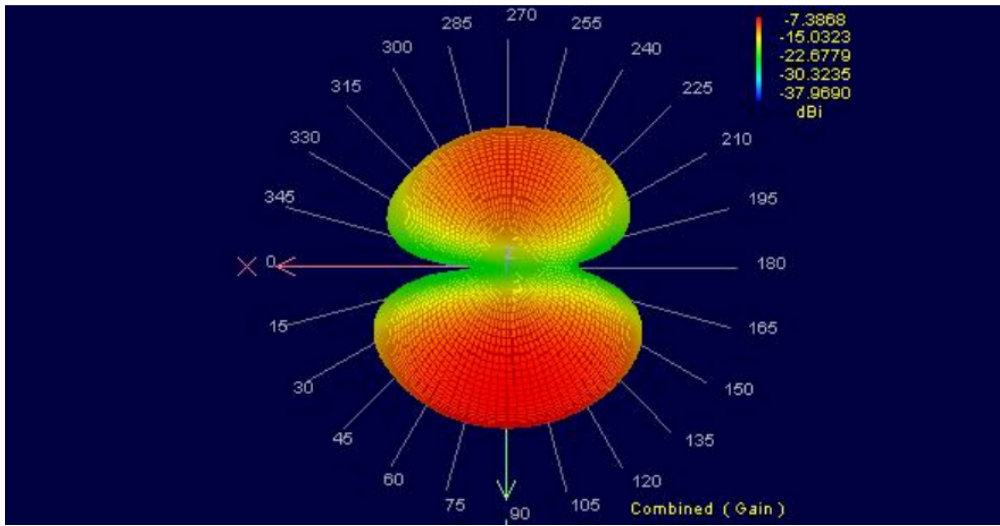


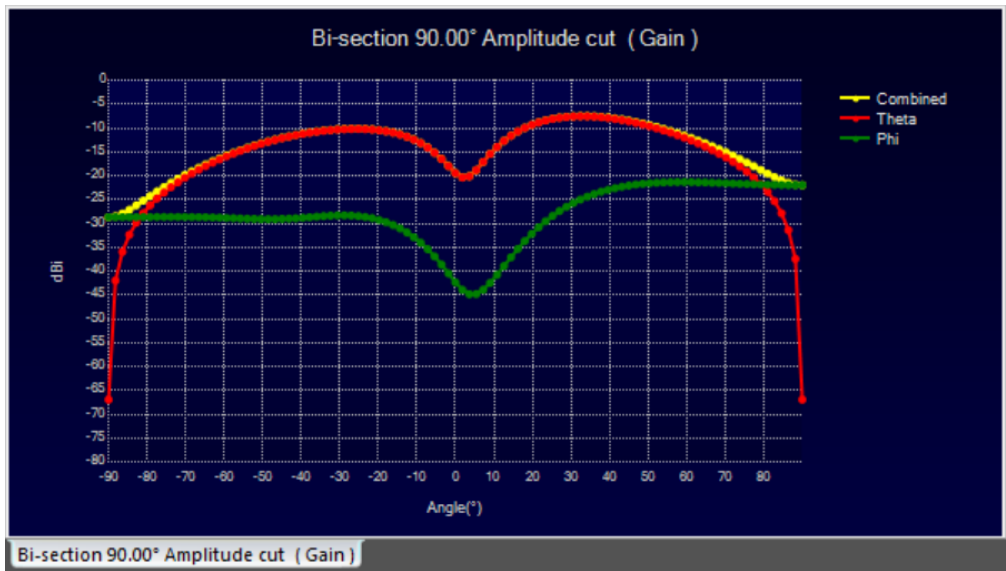
Mechanical size



Antenna radiation pattern







Bi-section 90.00° Amplitude cut (Gain)