

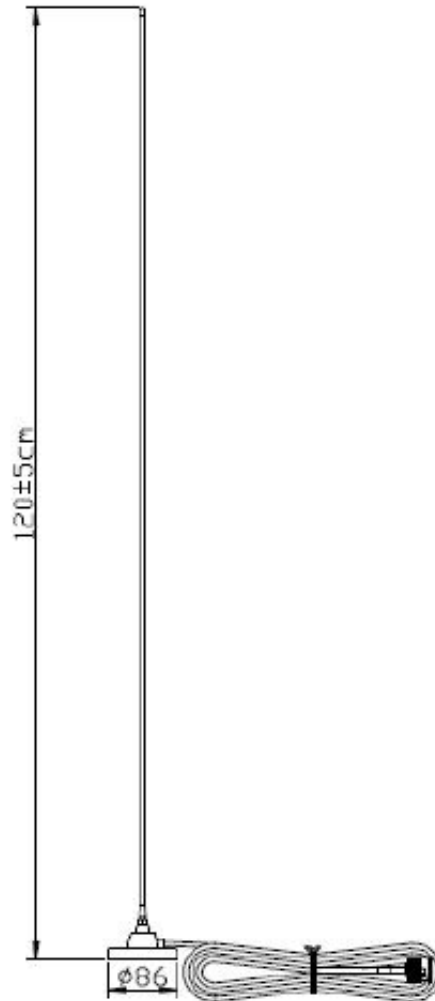
■ ELECTRICAL SPECIFICATION

PARAMETER	SPECIFICATIONS	UNIT
Frequency Range	470 ~ 490	MHz
VSWR, max	1.5	-
Input Impedance	50	Ω
Radiation	Omni-direction	-
Polarization	Vertical	-
Gain	5.5	dBi
Power, max	150	W
Lighting Protection	Direct – current earth	-

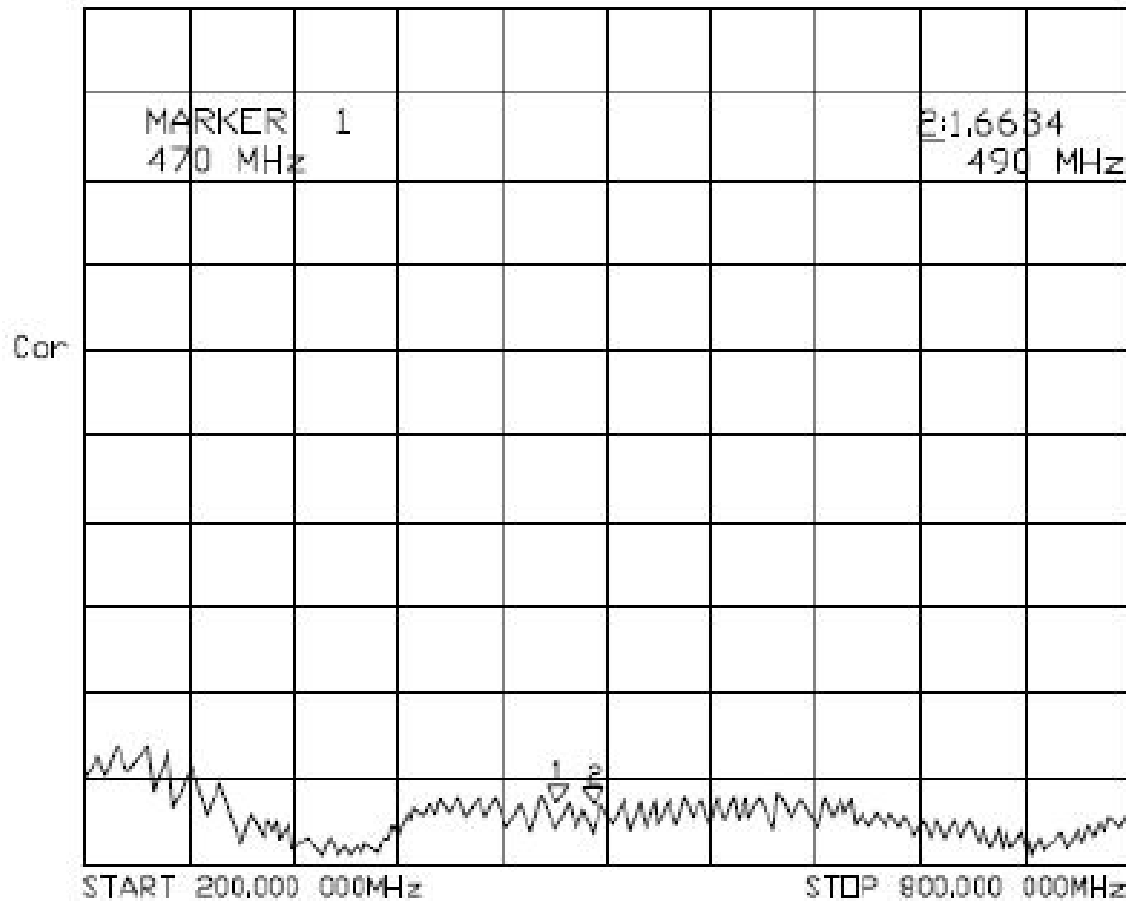
■ MECHANICAL SPECIFICATION

PARAMETER	SPECIFICATIONS		UNIT
Length	1200 $\pm$ 50		mm
Pedestal Diameter	86		mm
Connector	BNC		-
RF Cable	Type	RG58	-
	Length	3000	mm

■ DIMENSIONS



FREQUENCY CHARACTERISTICS



APPROVAL

RALTRON	
DRAWN BY:	LP, April 13, 2016
APPROVED BY:	CP, April 13, 2016
REVISION:	A, Initial Release

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