

产品规格说明书
PRODUCT SPECIFICATION

客户签名:

日期:

Model: MCT002-A6
Manufacturer: Shenzhen Oneking Technologies co., Ltd.

编写: 曾庆雄

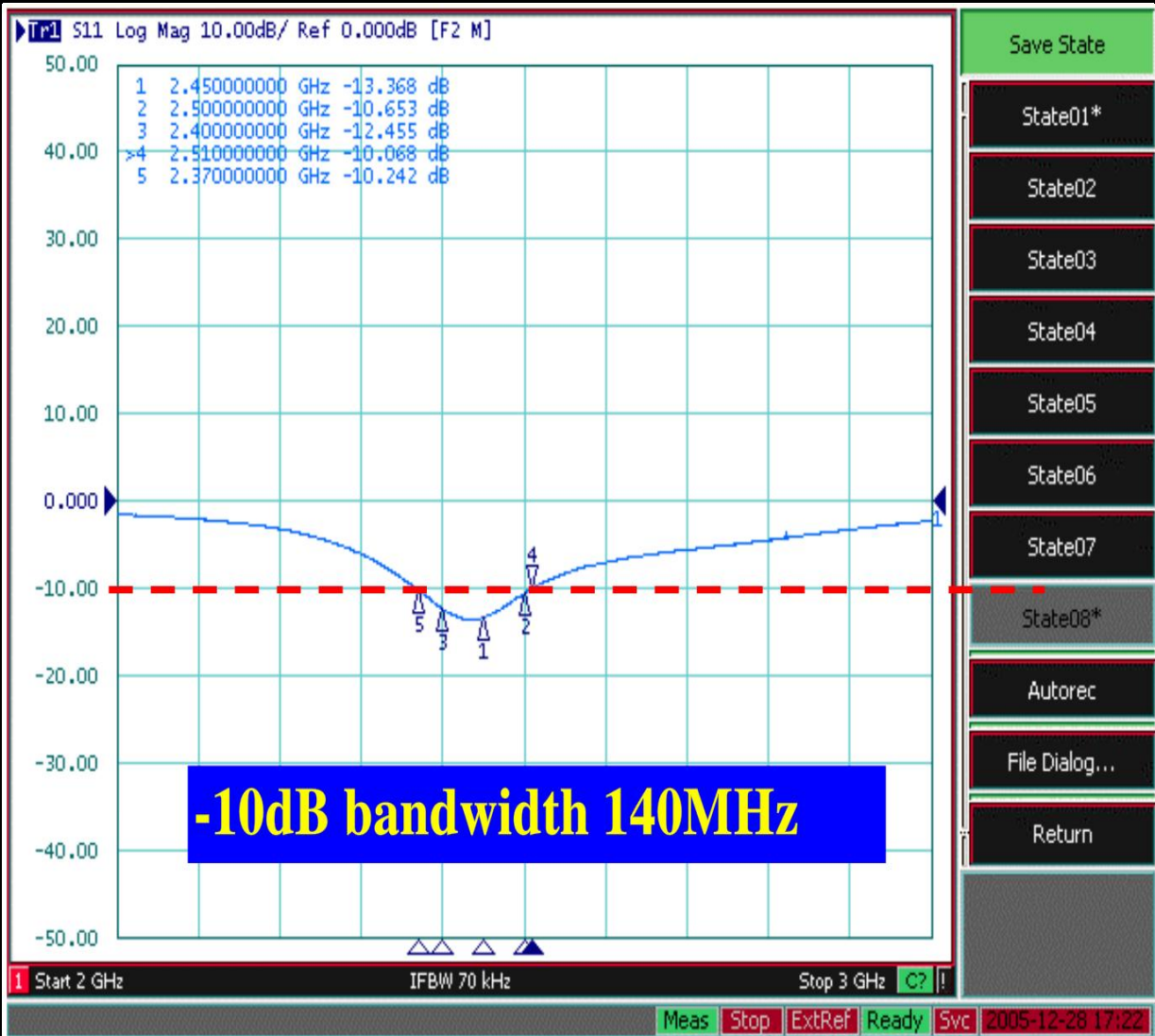
校对: 曾庆雄

批准: 张强

日期: 2022.10.17

深圳恒信达通信科技有限公司
SHENZHEN HXD COMMUNICATION TECH CO., LTD.
TEL: 0755-61123122 FAX: 0755-61123480

Data



RETURN LOSS

Data 2450MHz	
X - Y Plane Average Gain= -1.543 dBi	A polar plot showing the radiation pattern in the X-Y plane. The plot has concentric circles representing gain levels from -40.00 to 10.00 dBi. The X-axis is horizontal (0°/180°) and the Y-axis is vertical (90°/270°). The pattern shows a main lobe pointing towards the left (180°) and a smaller lobe pointing downwards (270°). A green circle is at the center, and green arrows labeled 'X' and 'Y' indicate the axis directions. Peak Gain= 3.19 dBi Average Gain= -2.65 dBi A polar plot showing the radiation pattern in the X-Y plane. The plot has concentric circles representing gain levels from -40.00 to 10.00 dBi. The X-axis is horizontal (0°/180°) and the Y-axis is vertical (90°/270°). The pattern shows a main lobe pointing towards the left (180°) and a smaller lobe pointing downwards (270°). A green circle is at the center, and green arrows labeled 'X' and 'Y' indicate the axis directions. Peak Gain= -4.48 dBi Average Gain= -8.02 dBi
X-Y PLANE	

Data 2500MHz	
	CT002-A6
X - Z Plane Average Gain=-0.99 dBi	A polar plot showing the radiation pattern in the X-Z plane. The plot features concentric circles representing gain levels from -40.00 to 10.00 dBi. A red curve represents the radiation pattern, with a peak at approximately 3.05 dBi. A green arrow labeled 'Z' points towards the right, and a green arrow labeled 'X' points downwards. The plot is labeled with 90, 180, and 270 degrees. Peak Gain= 3.05 dBi Average Gain= -4.10dBi
	A polar plot showing the radiation pattern in the X-Z plane. The plot features concentric circles representing gain levels from -40.00 to 10.00 dBi. A red curve represents the radiation pattern, with a peak at approximately 2.49 dBi. A green arrow labeled 'Z' points towards the right, and a green arrow labeled 'X' points downwards. The plot is labeled with 90, 180, and 270 degrees. Peak Gain= 2.49 dBi Average Gain= -2.47 dBi
X-Z PLANE	

Size	
Antenna Type:	FPC antenna
