

規格承認書

Approval Sheet

客戶名稱

Customer Name: 建漢

產品名稱

Product Name: A n t _ 6 G 1

產品型號

Model Name: E l i j a h o u t d o o r

泓博料號

Hong Bo P/N: 2 9 0 - 5 0 2 5 4

客戶料號

Customer P/N:

版 別 日 期
Version: X3 Date : 2022.07.25

客戶承認簽印 CUSTOMER APPROVED BY	供應商承認簽印 VENDER APPROVED BY
Checked By:	Checked By:
Approval By:	Approval By:

工厂/Factory:

1.越南,北宁省,桂武县,扶梁社,桂武三工业区CN17A-2地块

Lot No. CN17A-2 Que Vo 3 Industrial Park - Phu Luong Commune - Que Vo District - Bac Ninh
Province-VietNam.

2.江蘇省常熟市高新技術產業園柳州路 8 號

No.8 Liuzhou Road, Yushan Industrial Park, Hi-tech Development Zone, Changshu, Jiangsu, China

1. 规格表

1. Electrical Properties

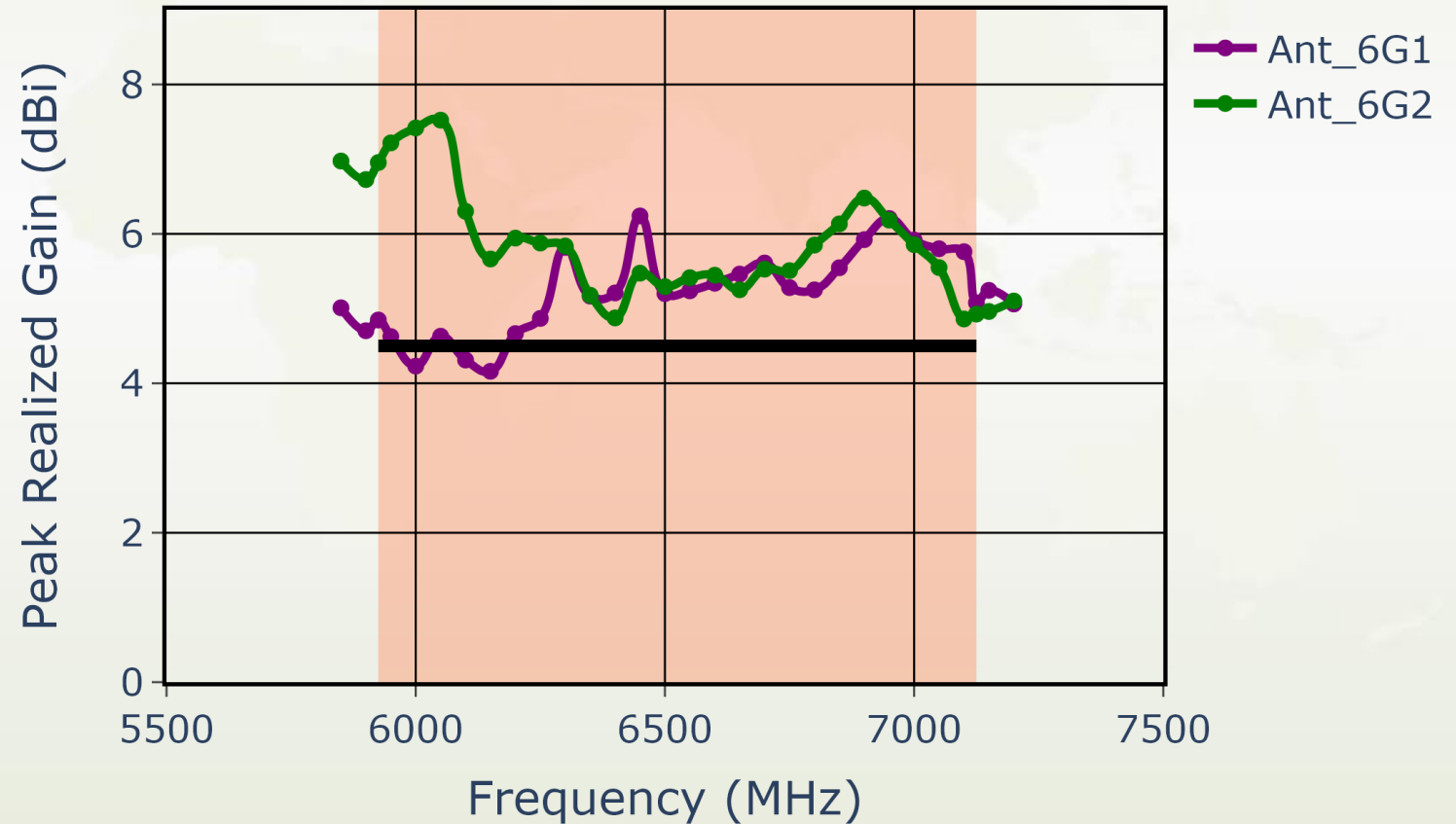
- 1.1 Frequency Range----- 5.925-7.125GHz
- 1.2 Impedance----- 50 Ω
- 1.3 Admitted Power----- 1W
- 1.4 Return Loss----- -10dB or Less
- 1.5 Peak Gain ----- 5.9dBi
- 1.6 Cable----- Ø1.13 Low Loss

2. Physical Properties

- 2.1 Antenna Body----- FR4
- 2.2 Operating Temp----- -10°C~+60°C
- 2.3 Storage Temp----- -10°C~+70°C

Peak Realized Gain of antennas in 6GHz band

Frequency (MHz)	Ant_6G1 (dBi)
5925	4.8
6035	4.5
6144	4.2
6253	4.9
6362	5.2
6471	5.8
6580	5.3
6689	5.6
6798	5.3
6907	6.0
7016	5.9
7125	5.1



Realized Gain Pattern of Ant_6G1 Antenna in 6GHz Band

