

深圳市一线通线缆有限公司

地址：深圳市宝安区沙井街道万丰98工业城21栋

天线规格承认书

Antenna Specification for Approval

客户名称

CustomerName: 深圳市魔样科技有限公司_____

产品名称:

ProductName: _____ 2.4G天线 全长25mm红色

客户型号:

ProductName: _____

产品料号:

Part NO.: _____ C10- 35- 2.5

制表:

WriteBy: 庄杰彬

日期:

IssuedDate: _____ 2021- 10-08

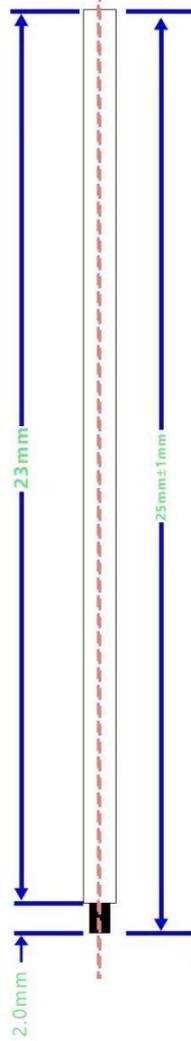
客 户:

工程R& D Dept	采购 Business Dept	承认 Approved By

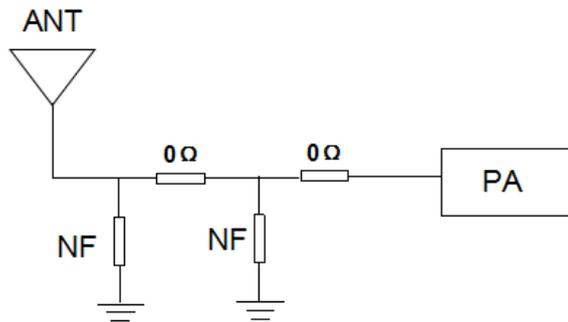
一线通

研发R& D Dept	工程 Engineer Dept	审核 Approval
庄彩虹	庄杰彬	庄杰彬

Ø0.6 19p



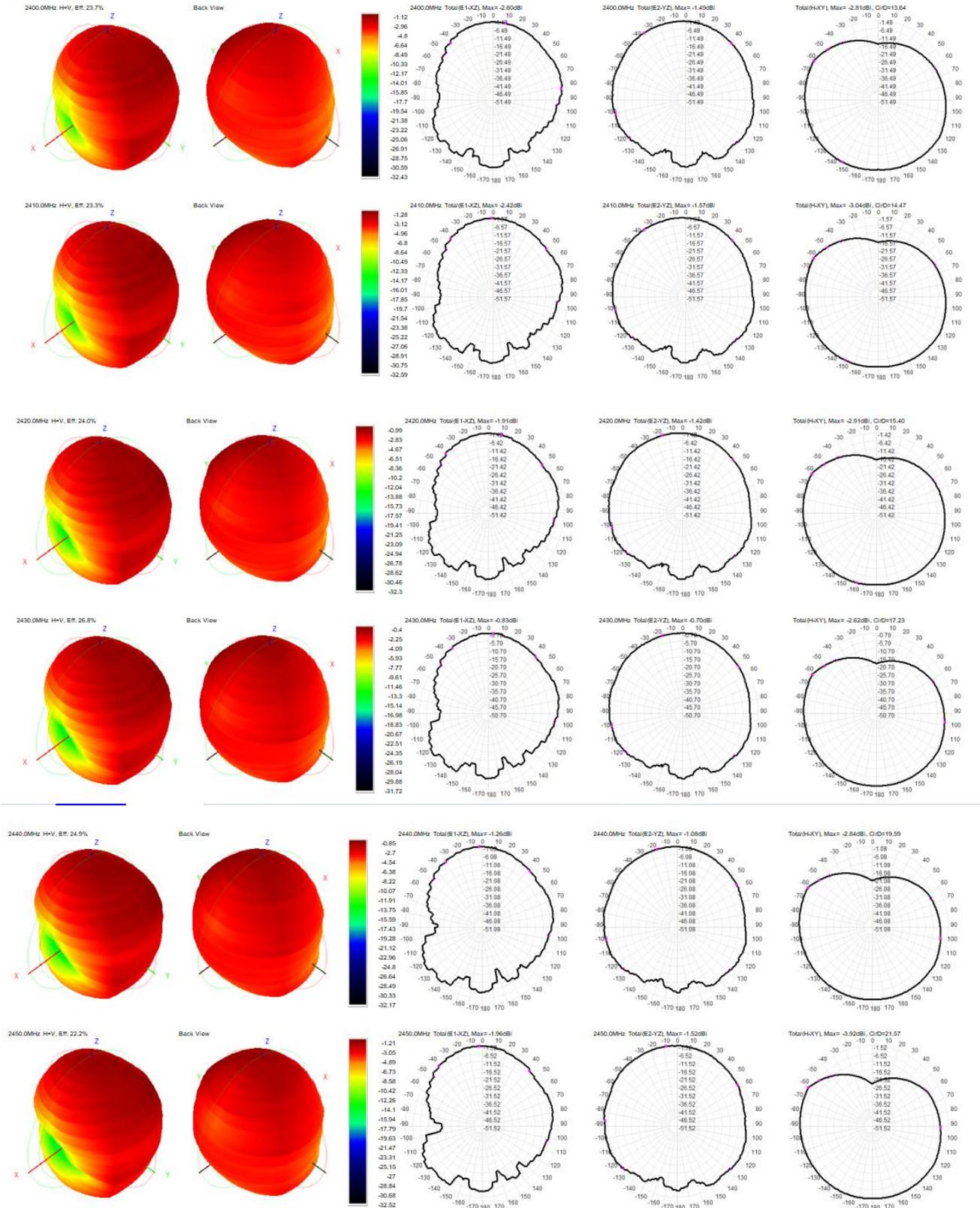
2.Environmental treatment



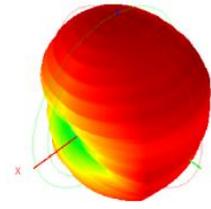
Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Efficiency (dBi)	-6.25	-6.32	-6.21	-5.71	-6.04	-6.53	-6.16	-6.19	-6.22	-6.01	-5.88
Gain (dBi)	-1.12	-1.28	-0.99	-0.40	-0.85	-1.21	-0.92	-1.14	-1.32	-1.25	-1.19
Efficiency (%)	23.70	23.31	23.96	26.84	24.89	22.22	24.22	24.06	23.87	25.05	25.84

Efficiency & Gain

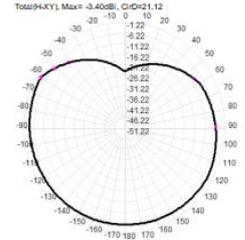
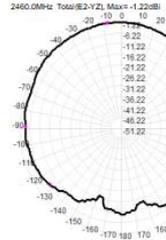
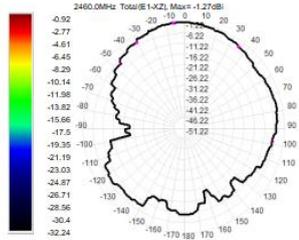
Radiation Pattern:



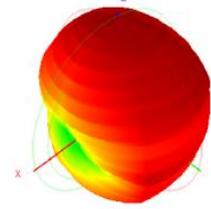
2460.0MHz HHV, Eff: 24.2%



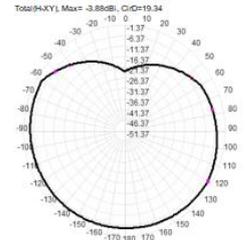
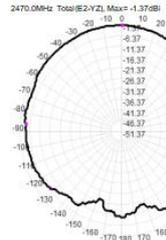
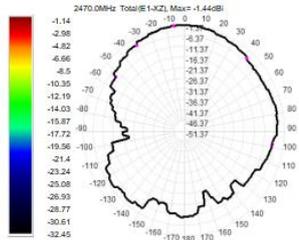
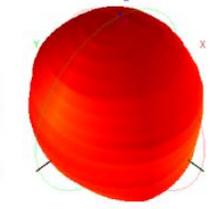
Back View



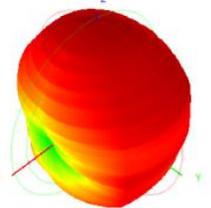
2470.0MHz HHV, Eff: 24.1%



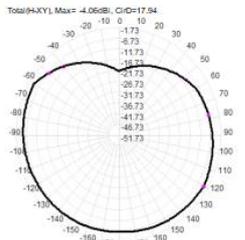
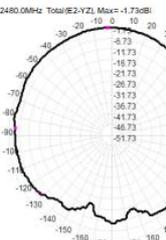
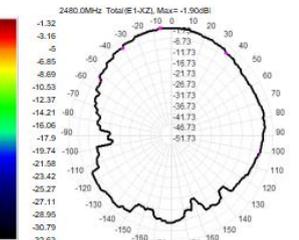
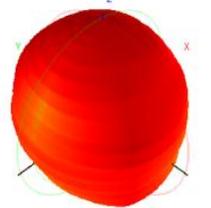
Back View



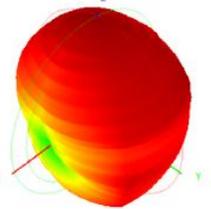
2480.0MHz HHV, Eff: 23.9%



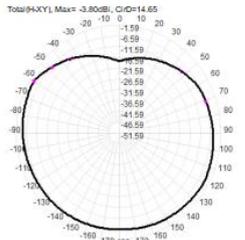
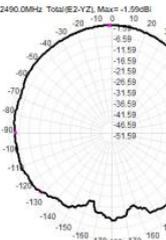
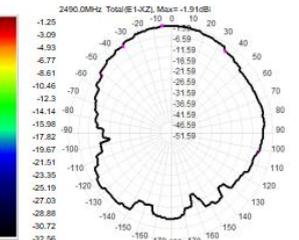
Back View



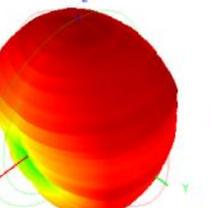
2490.0MHz HHV, Eff: 25.0%



Back View



2500.0MHz HHV, Eff: 25.8%



Back View

