



上海增信电子有限公司
Signal Plus Technology Co., Ltd.

规格承认书

SPECIFICATION FOR APPROVAL

Antenna Type Patch

Manufacturer: Signal Plus Technology Co., Ltd.

Manufacturer Address: 603-605, Building 30, No.69 Gui Qing Road, Xuhui District, Shanghai PR China

日期
DATE: 2025.04.08

版本
REV.: C

客 户
CUSTOMER:

中磊电子股份有限公司

客 户 料 号
CUSTOMER P/N:

6172300VSG

品 名
PART NAME:

65 degree Outdoor Antenna 2400&2500/5150&7125MHz 8dBi RG58=1m White
Cable with N-type*4prot

供 方 料 号
SUPPLIER P/N:

6124F00131

送样日期Date:

送样数量Q'TY:

Pcs

客户确认CUSTOMER APPROVED BY		
核准 Approved by	审核 Checked by	确认 Confirmed by

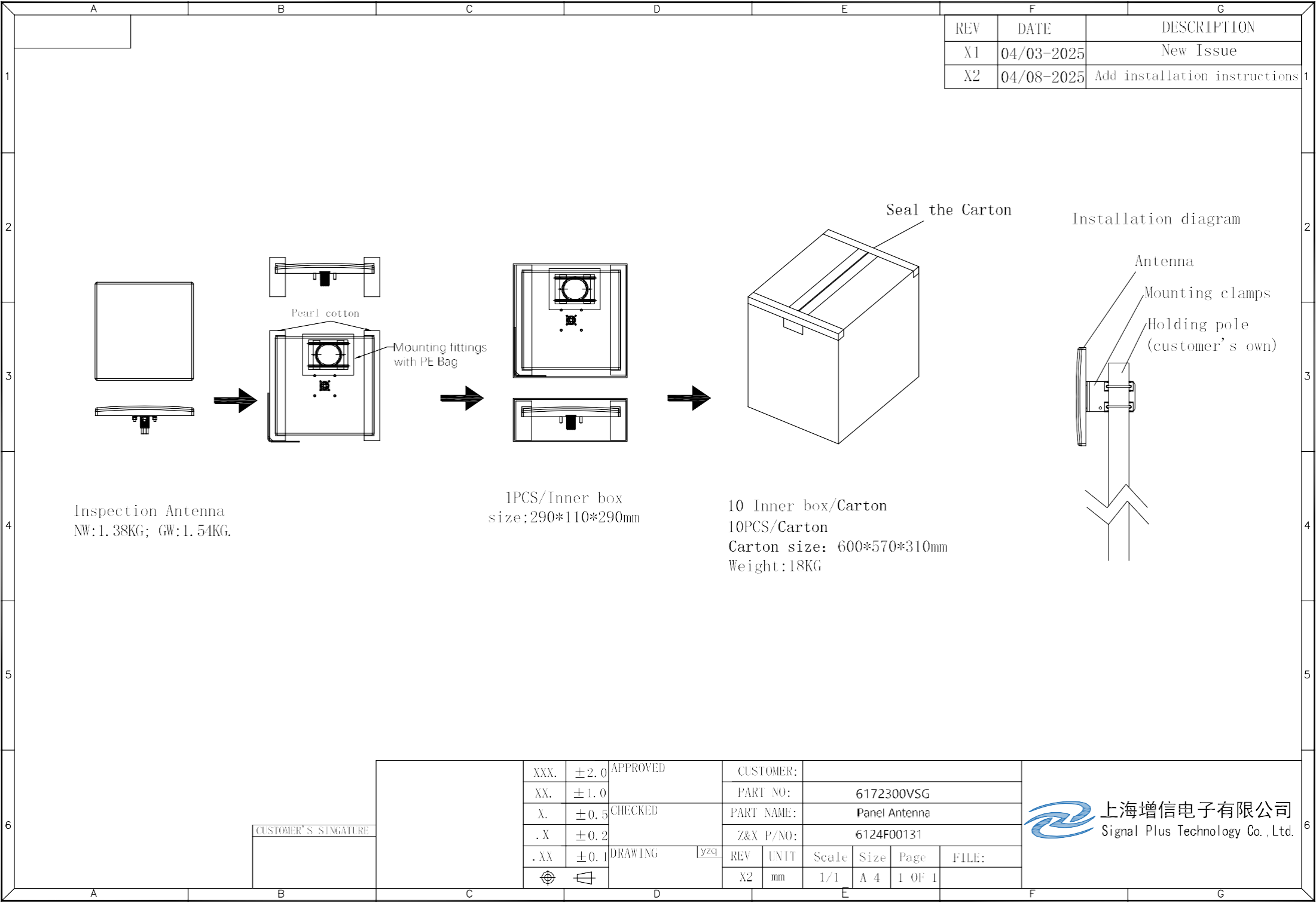
供方确认SUPPLIER SIGNATURE		
核准 Approved by	审核 Checked by	拟制 Prepared by
Andy		Cindy

ZX-QT-RD-0011-A1

Add:上海市徐汇区桂箐路69号30栋603室 Tel:021-54266190 Fax:021-54266191

Contents

<i>Item</i>	<i>Description</i>	<i>Page</i>
1.	Cover	 1
2.	Content	 2
3.	Drawing	 3
4.	Antenna Test Report	 4~13



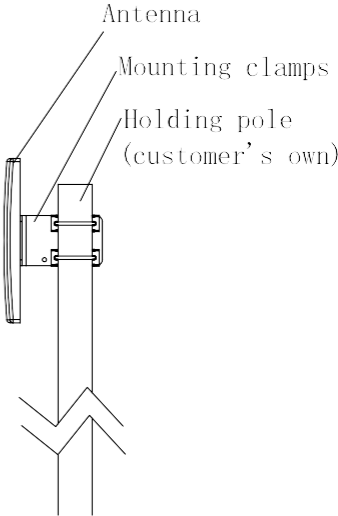
REV		DATE	DESCRIPTION
X1		04/03-2025	New Issue
X2		04/08-2025	Add installation instructions

Inspection Antenna
NW:1.38KG; GW:1.54KG.

1PCS/Inner box
size:290*110*290mm

10 Inner box/Carton
10PCS/Carton
Carton size: 600*570*310mm
Weight:18KG

Installation diagram



CUSTOMER'S SIGNATURE

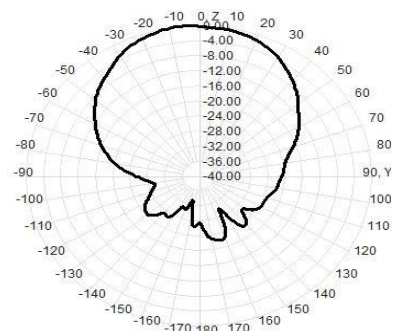
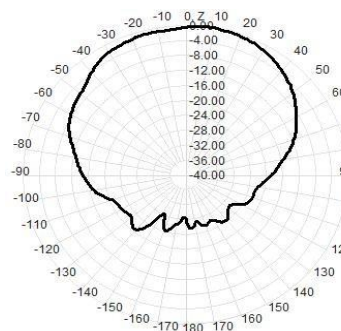
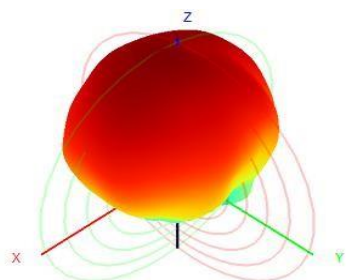
XXX.	±2.0	APPROVED	
XX.	±1.0		
X.	±0.5	CHECKED	
.X	±0.2		
.XX	±0.1	DRAWING	yzq
⊕	⊖		

CUSTOMER:					
PART NO:		6172300VSG			
PART NAME:		Panel Antenna			
Z&X P/NO:		6124F00131			
REV	UNIT	Scale	Size	Page	FILE:
X2	mm	1/1	A 4	1 OF 1	

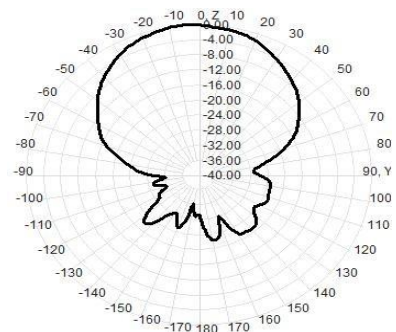
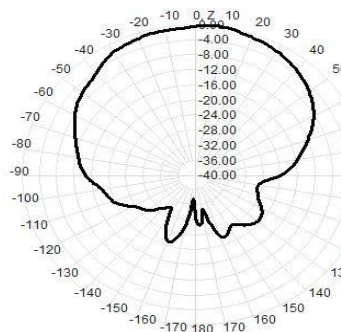
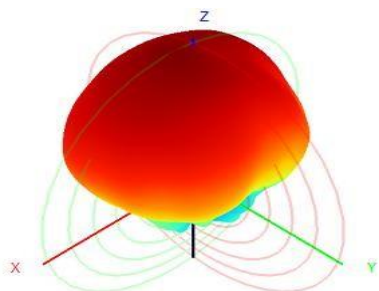
 上海增信电子有限公司
Signal Plus Technology Co., Ltd.

P1

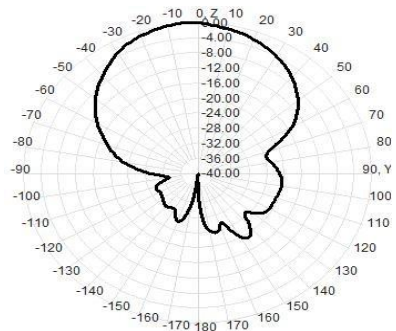
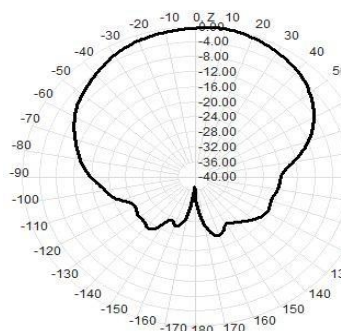
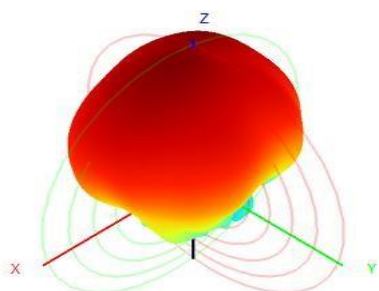
2400MHz



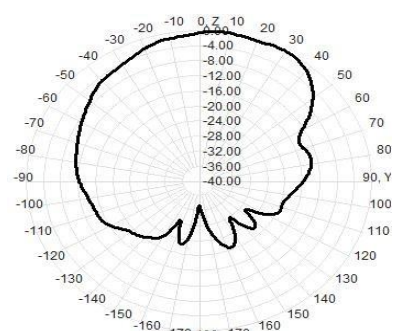
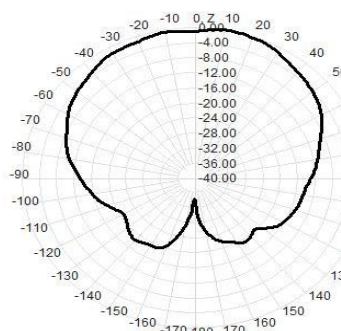
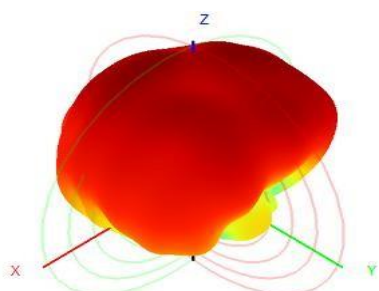
2450MHz



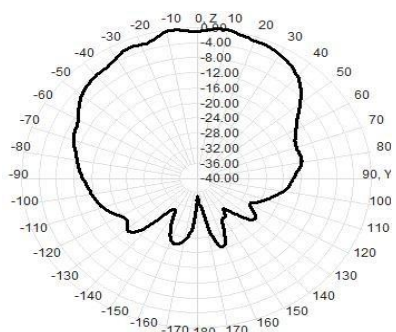
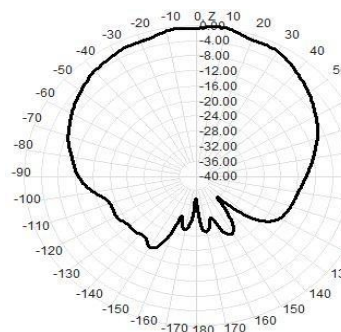
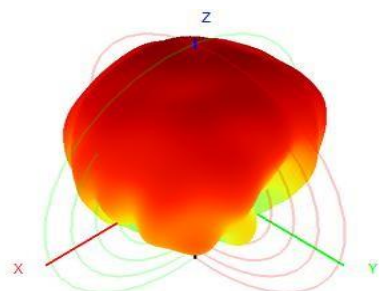
2500MHz



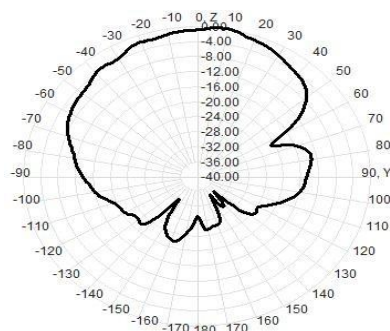
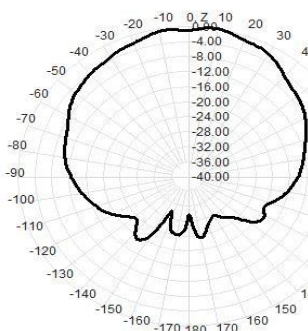
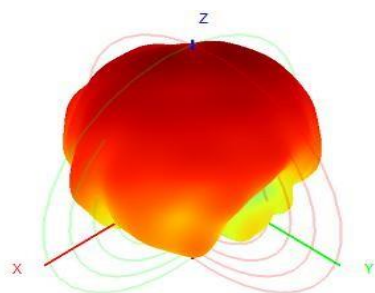
5150MHz



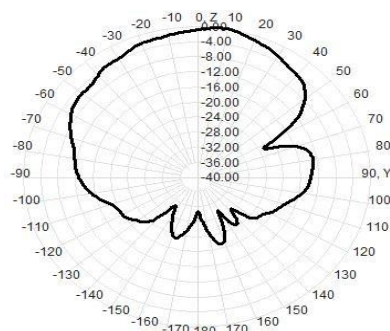
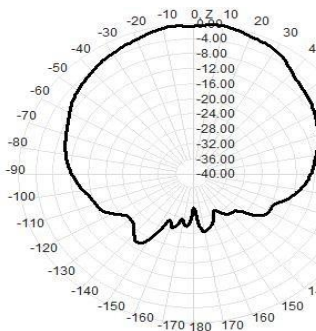
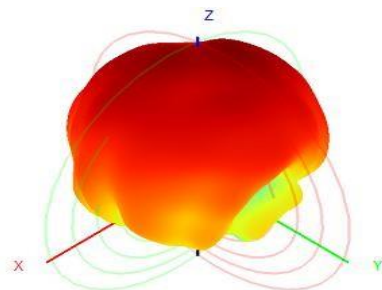
5550MHz



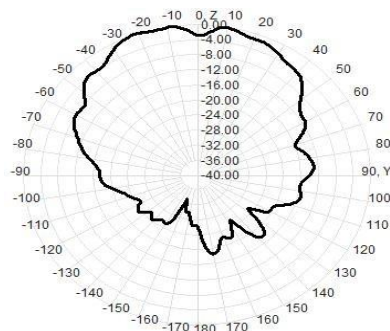
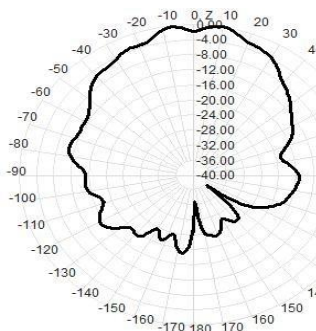
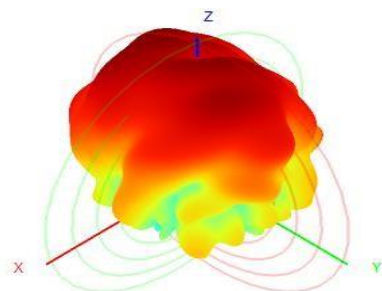
5850MHz



5950MHz

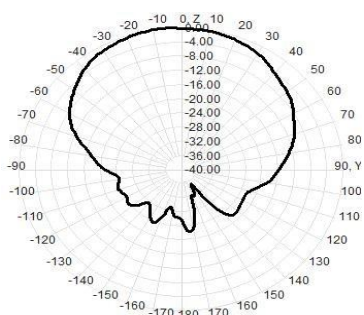
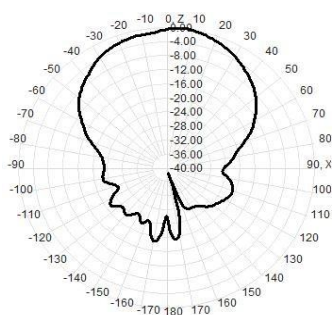
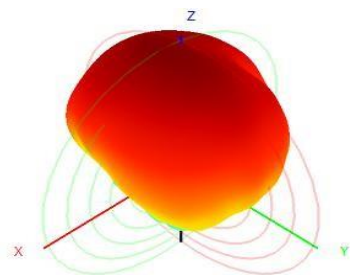


7125MHz

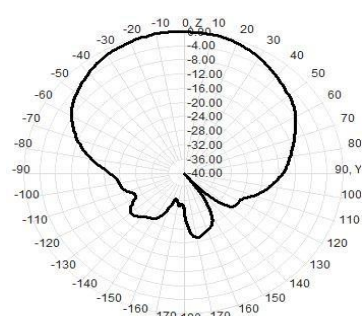
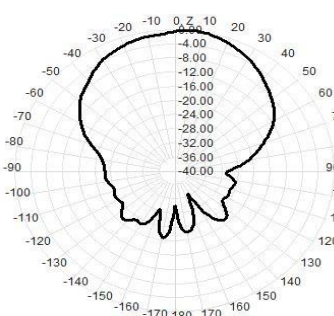
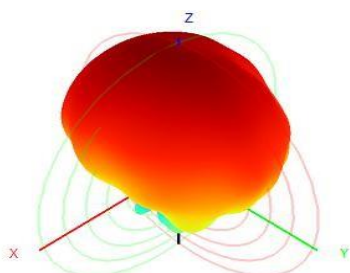


P2

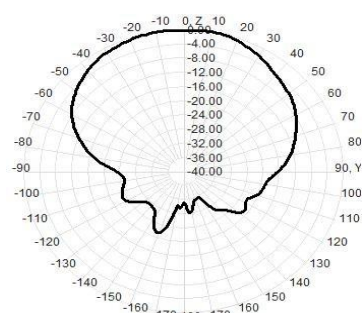
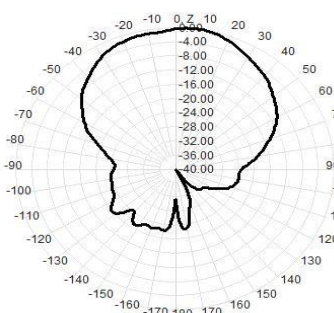
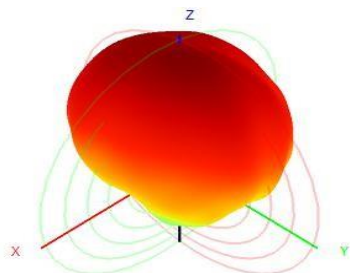
2400MHz



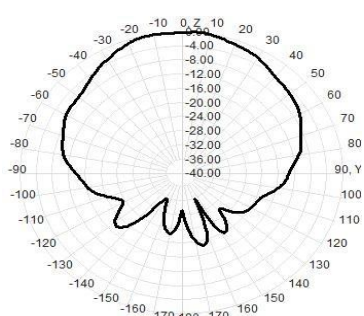
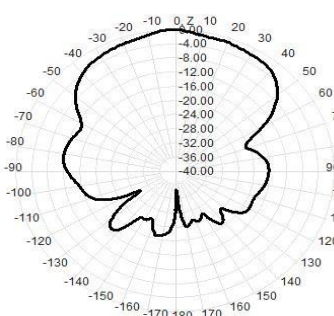
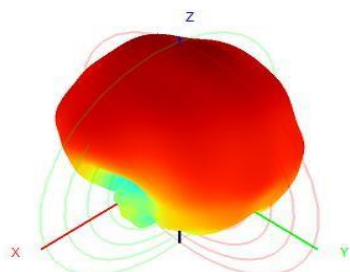
2450MHz



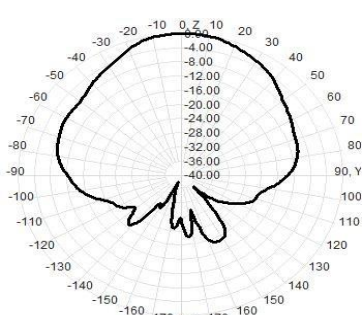
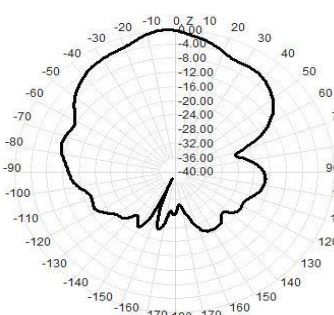
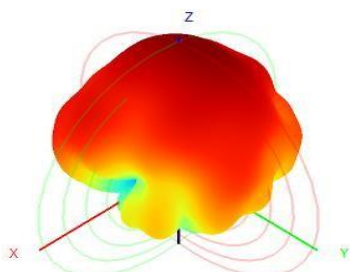
2500MHz



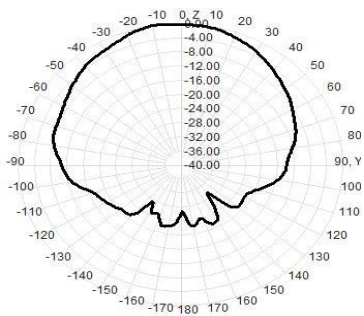
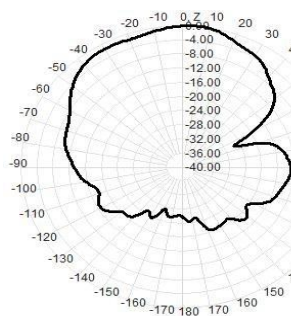
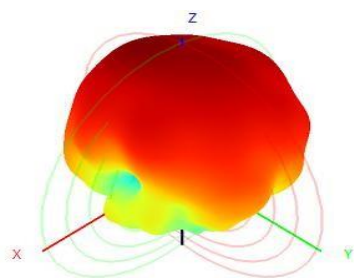
5150MHz



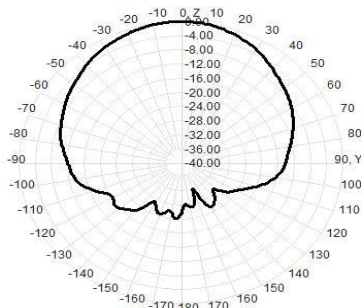
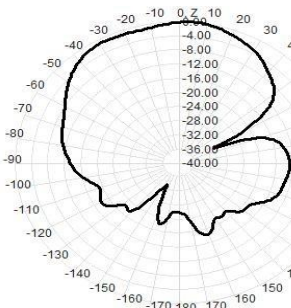
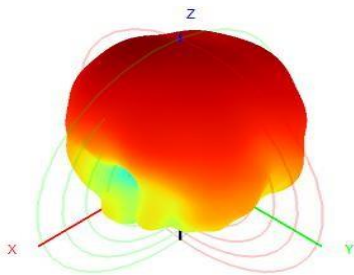
5550MHz



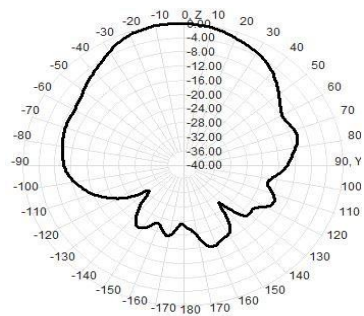
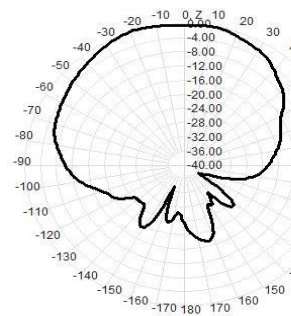
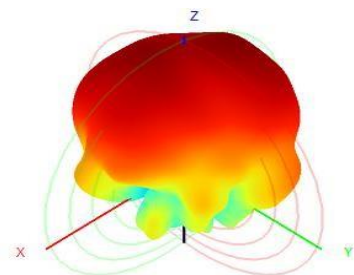
5850MHz



5950MHz

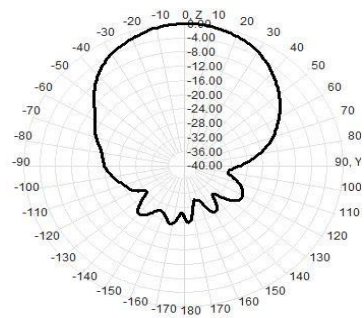
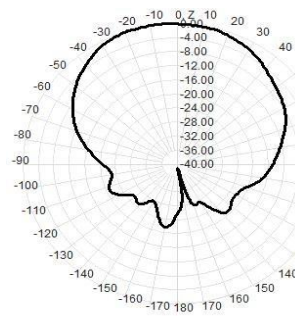
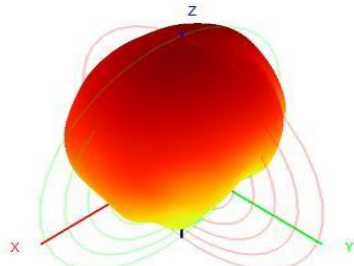


7125MHz

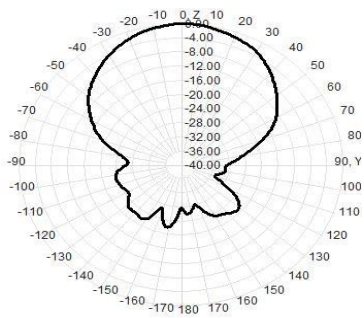
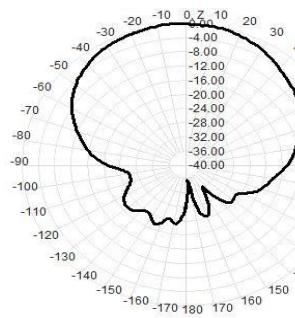
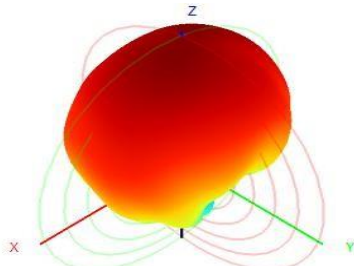


P3

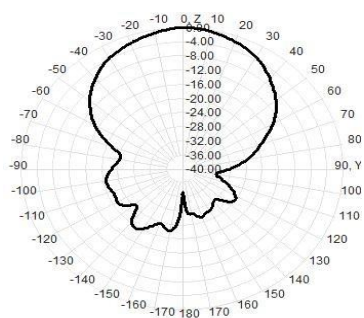
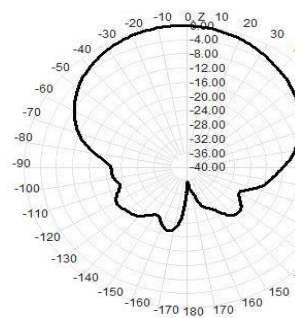
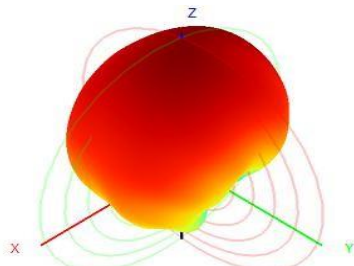
2400MHz



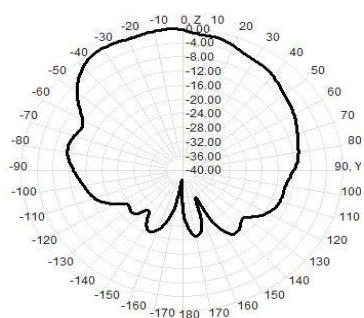
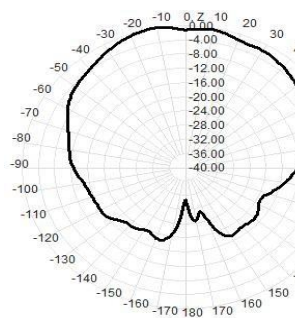
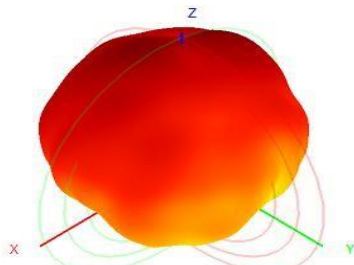
2450MHz



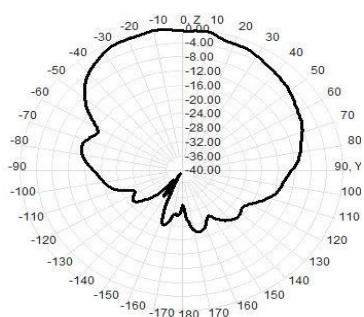
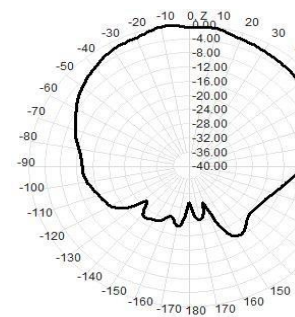
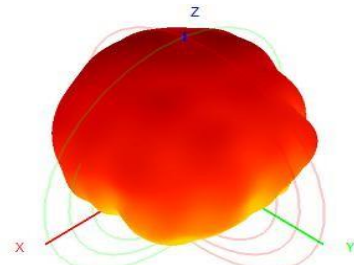
2500MHz



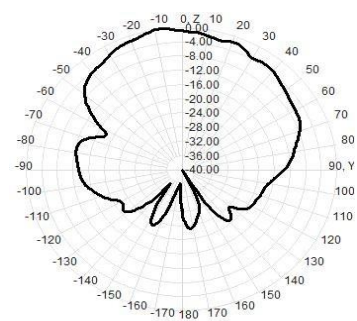
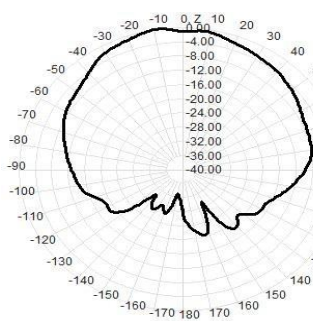
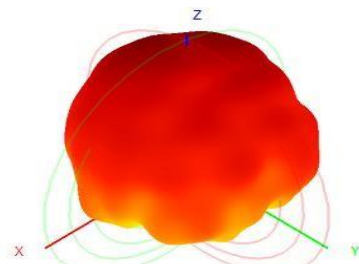
5150MHz



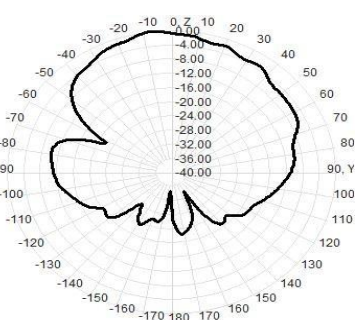
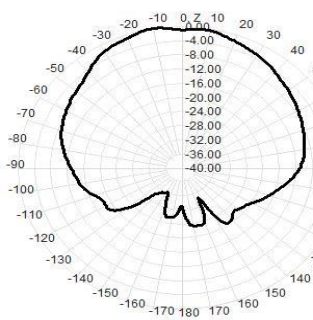
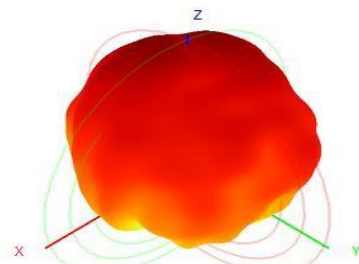
5550MHz



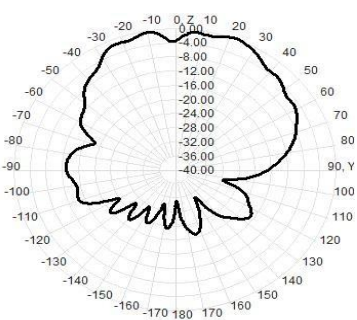
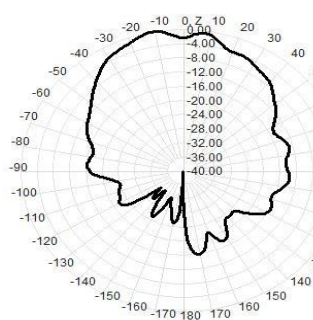
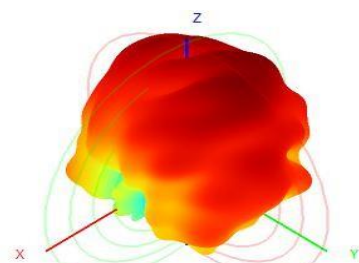
5850MHz



5950MHz

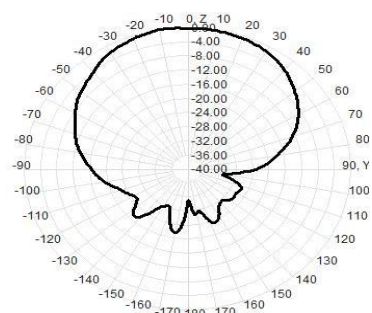
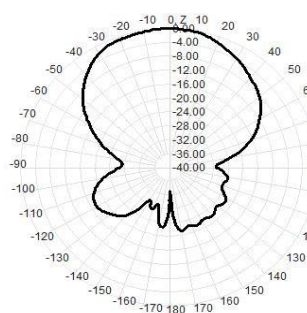
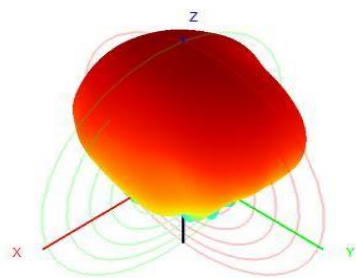


7125MHz

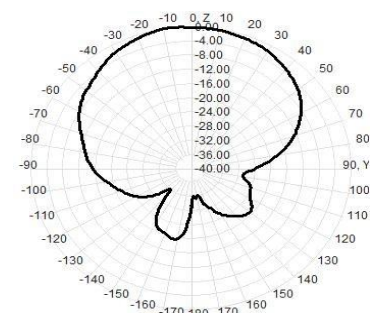
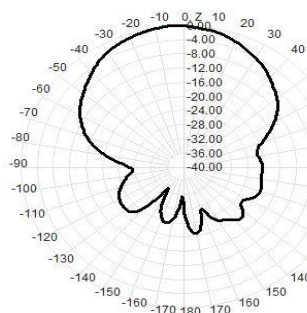
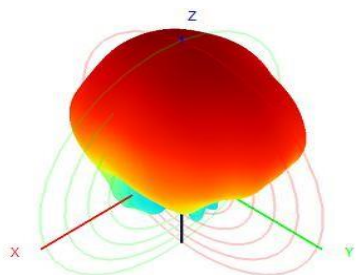


P4

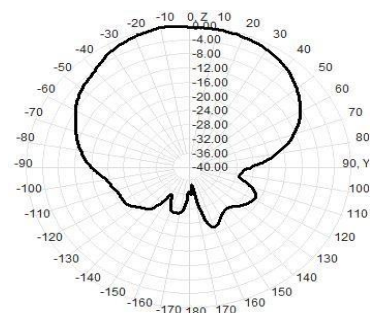
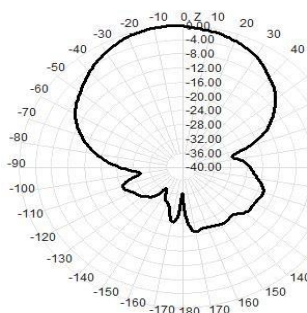
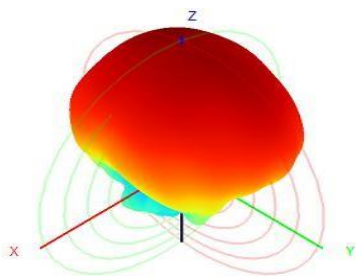
2400MHz



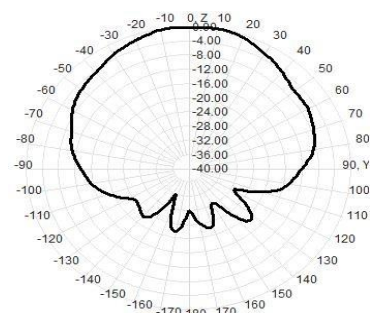
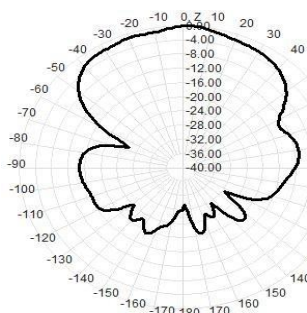
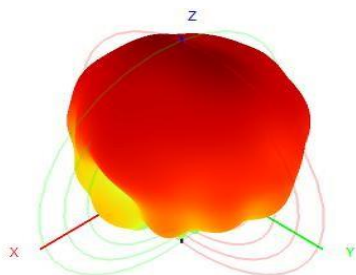
2450MHz



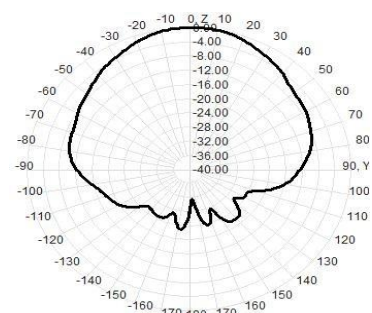
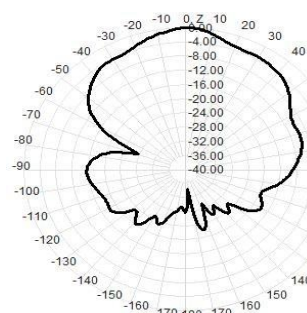
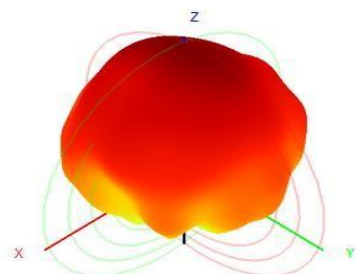
2500MHz



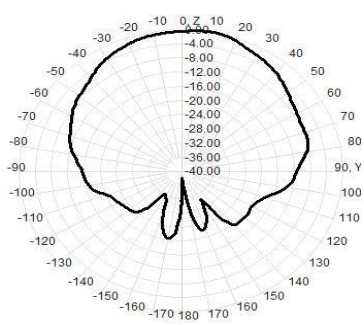
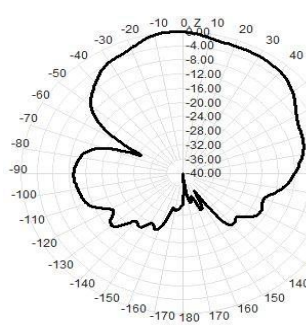
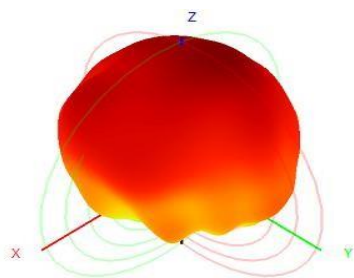
5150MHz



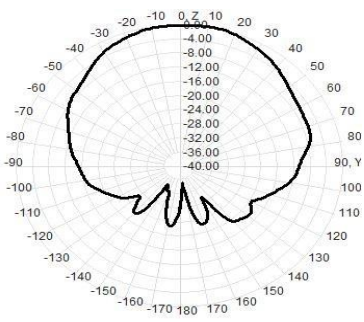
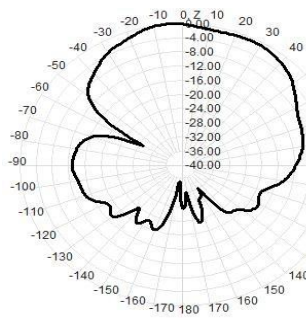
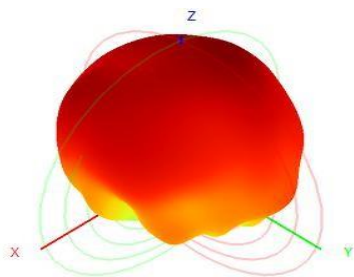
5550MHz



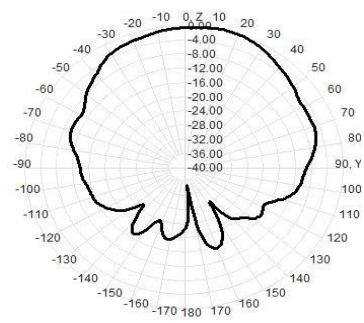
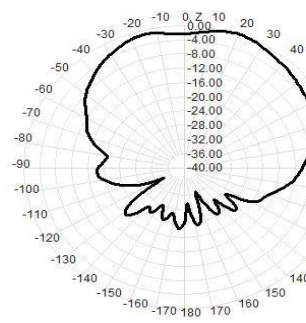
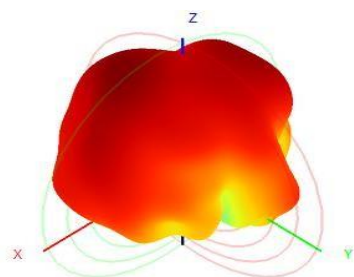
5850MHz



5950MHz



7125MHz



Freq.(MHz)	Gain-P1	Gain-P2	Gain-P3	Gain-P4
2400	7.10	7.08	7.17	6.75
2450	7.30	7.19	7.24	6.90
2500	7.13	6.92	7.09	6.72
5150	5.87	5.94	5.85	5.94
5250	4.95	6.14	5.10	6.27
5350	5.46	6.30	5.54	6.43
5450	5.45	6.28	5.50	6.71
5550	6.12	6.64	6.32	6.69
5650	5.64	6.72	5.52	6.65
5750	6.29	6.35	6.09	6.12
5850	6.39	6.47	6.29	6.04
5950	6.21	6.33	6.17	6.46
6050	5.97	5.86	6.15	5.95
6150	6.72	5.81	6.68	6.25
6250	6.44	6.38	6.44	6.31
6350	6.25	6.69	6.28	6.41
6450	5.62	6.27	5.88	6.53
6550	5.45	6.40	5.56	6.50
6650	5.25	6.25	5.72	6.26
6750	5.55	6.41	5.68	5.47
6850	6.28	6.27	6.28	5.64
6950	5.98	6.27	6.33	5.56
7050	5.75	6.49	5.65	5.88
7125	5.46	5.72	5.86	5.53

