

File name	BR-EDR测试报告
Project	MC1
Date	2022.04.26

*******CONFIDENTIAL*******

本文件属于公司秘密信息，请您恪守保密义务，勿向第三人透露。谢谢合作。

This file is confidential. Recipient(s) is(are) obligated to maintain secrecy and is(are) not permitted to disclose the contents of this file to others. Thank you.

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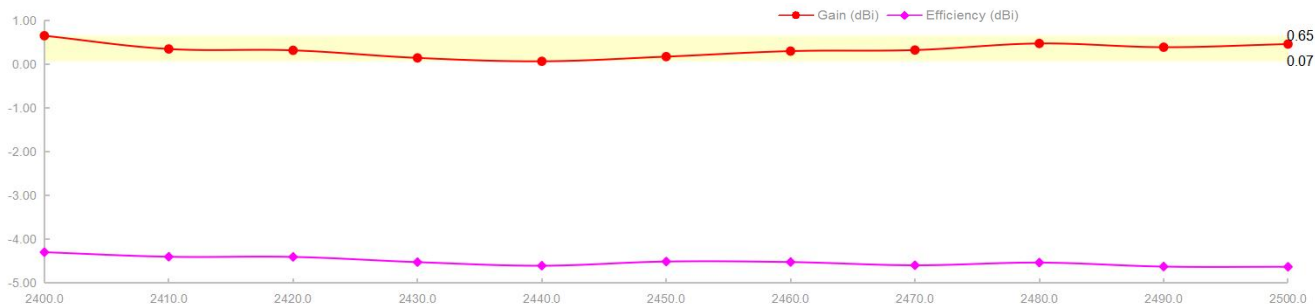
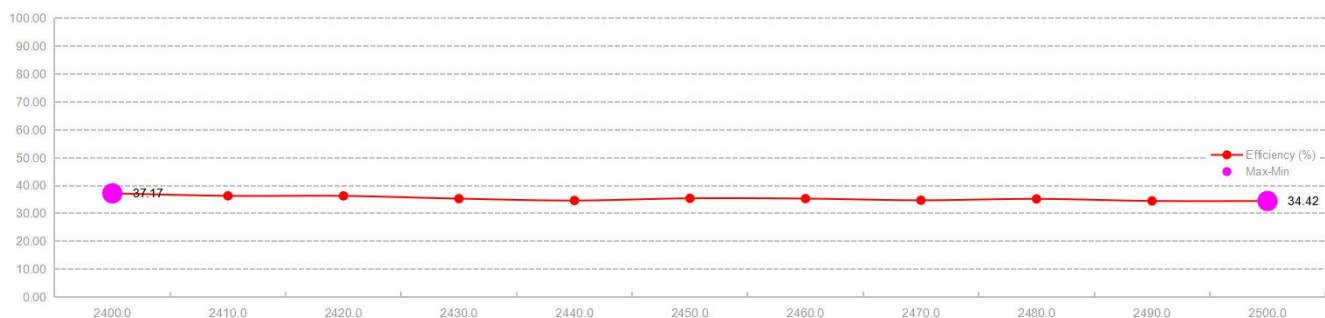
使用说明：

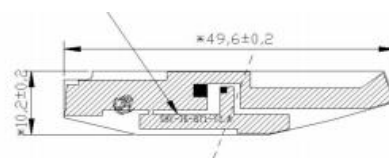
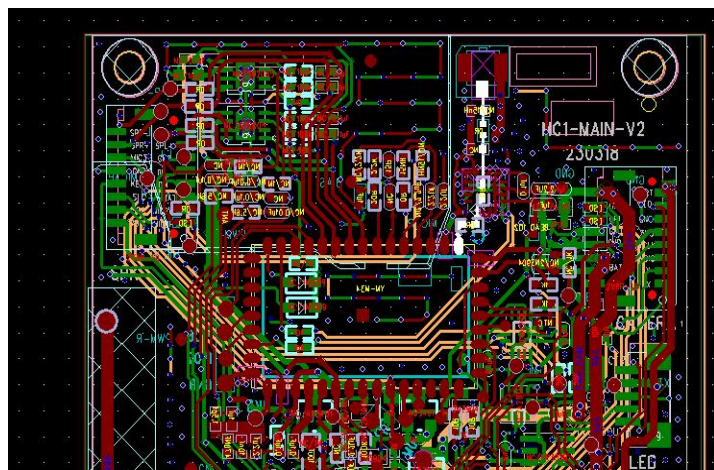
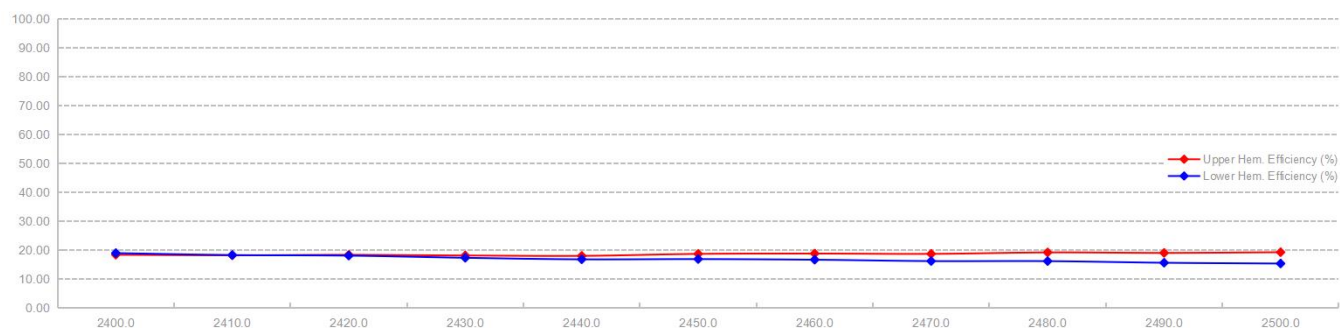
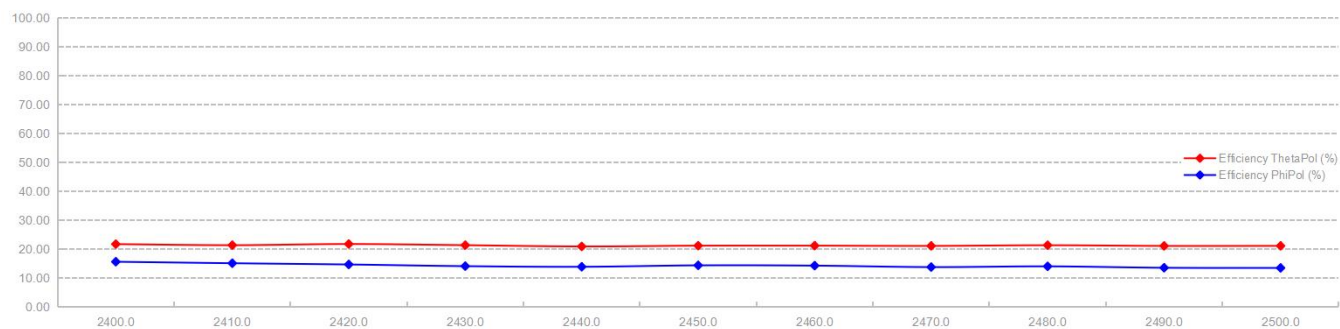
1. 所有报告都在这个文档中，每次更新报告往后增加一页
2. 每次调试保证都要有调试说明，本次报告的状态，目的以及下一步工作
3. 在每个项目节点的报告必须包含文档中要求的所有数据



OTA-TEST

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)	-4.30	-4.40	-4.41	-4.52	-4.61	-4.51	-4.52	-4.60	-4.54	-4.63	-4.63
Gain (dBi)	0.65	0.35	0.32	0.14	0.07	0.17	0.30	0.32	0.47	0.39	0.46
Efficiency (%)	37.17	36.30	36.26	35.28	34.62	35.39	35.30	34.70	35.20	34.46	34.42
Directivity (dB)	4.95	4.75	4.72	4.67	4.67	4.68	4.82	4.92	5.01	5.02	5.09
Peak Gain Position (Theta)	150.00	135.00	135.00	135.00	135.00	135.00	135.00	135.00	135.00	135.00	135.00
Peak Gain Position (Phi)	225.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00
Efficiency ThetaPol (%)	21.64	21.28	21.67	21.28	20.83	21.11	21.11	21.02	21.26	21.02	21.03
Efficiency PhiPol (%)	15.53	15.02	14.59	14.01	13.79	14.29	14.19	13.68	13.94	13.44	13.39
Upper Hem. Efficiency (%)	18.30	18.10	18.27	18.04	17.91	18.60	18.72	18.60	19.11	18.94	19.17
Lower Hem. Efficiency (%)	18.87	18.20	17.99	17.24	16.71	16.79	16.58	16.10	16.09	15.52	15.25
T90(H)	10.55	11.14	11.79	12.04	12.74	12.72	12.04	11.21	11.52	11.10	11.20
Gain 15deg (dBi)											
E1(XZ)	23.00	24.00	25.00	26.00	23.00	22.00	22.00	23.00	29.00	29.00	34.00
E1(XZ)	1.32	1.20	1.21	1.06	1.29	1.92	2.16	1.86	1.45	1.62	2.01
E2(YZ)	125.00	123.00	123.00	125.00	89.00	86.00	84.00	81.00	76.00	73.00	72.00
E2(YZ)	2.51	2.86	2.94	2.95	3.12	3.58	3.80	4.57	5.18	5.41	5.35
(P)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
10(P)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Hc(XY)	126.00	124.00	121.00	116.00	89.00	89.00	87.00	122.00	121.00	134.00	133.00
Hc(XY)	4.33	4.62	5.04	5.45	5.69	5.61	5.45	4.70	4.44	3.71	3.79
Empty											





MC1 ATN-BR-EDR 2.4GFPC

