

行動通信電信終端設備檢驗報告

產品名稱：刷卡機

廠牌：PAX

型號：A910

申請廠商：嘉利科技股份有限公司
臺北市中正區重慶南路二段 51 號 13 樓

製造廠商：百富科技有限公司
深圳市高新區科技中二路軟體園 3 號樓 4 層

技術規範：國家通訊傳播委員會 PLMN ALL 行動通信電信終端設備技術規範

- 測試產品接收日期為 民國 109 年 10 月 16 日。
- 於民國 109 年 12 月 3 日開始測試，民國 109 年 12 月 3 日結束測試。
- 此份試驗報告，僅針對保留於本實驗室的試驗樣品有效。
- 未獲本公司書面允許，證書或報告不得節錄複製。

耕興股份有限公司 新華實驗室

桃園市龜山區華亞 1 路 52 號



報告簽署人：陳文彥



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報告履歷

報告編號	發行版本	說明	報告發行日期
TO0O1628	01	初版	民國 110 年 6 月 22 日
TO0O1628	02	更新天線型號 【此報告為更新版本，用以取代於 民國 110 年 6 月 22 日所發行之報告】	民國 110 年 7 月 19 日

測試結果總表

報告章節	法規章節	檢驗項目	結果判定	備註
3.1	6.3.1	功率限制	符合	-
3.2	6.3.2	發射頻譜波罩	符合	-
3.3	6.3.3	傳導帶外輻射發射限制	符合	-
3.4	6.3.4	相鄰頻道洩漏功率比	符合	-
3.5	6.3.5	頻率容許差度	符合	-
3.6	6.6	電磁波暴露限制	符合	-

符合性聲明:

上述報告所列測試結果判定，不納入不確定度評估，且依法規所列限制值或製造商宣告作為判定準則。

意見與解釋:

無

報告審查: 蔡 奇 霖

報告製作: 楊 佳 宜

1 產品基本資料

1.1 測試頻道

操作頻段	工作頻寬	低頻道	中間頻道	高頻道
■ 2500MHz 與 2600MHz 頻段 (Band 7)	■ 5.0MHz	2502.5 MHz	2535.0 MHz	2567.5 MHz
	■ 10.0MHz	2505.0 MHz	2535.0 MHz	2565.0 MHz
	■ 15.0MHz	2507.5 MHz	2535.0 MHz	2562.5 MHz
	■ 20.0MHz	2510.0 MHz	2535.0 MHz	2560.0 MHz

1.2 待測設備之一般敘述

產品功能及說明		
Product Type	■ Portable Station ☐ Mobile Station	
IMEI	357057103654777	
UE Category	1	
Release version	9	
Antenna Information	Antenna Type	FPCB
	Brand Name	一佳
	Model Name	YJS01.086.004.301C
	Connector	N/A
	Peak Gain	Main Antenna gain : 1.7 Div Antenna gain : 2.4
Operational Condition	EUT Power Type	From AC Adapter / Battery

1.3 測試場地

實驗室名稱	耕興股份有限公司新華實驗室	
實驗室資訊	桃園市龜山區華亞 1 路 52 號 TEL: +886-3-3273456 / FAX: +886-3-3284978	
場地資訊	測試場地：TH01-HY	測試人員：蕭博隆
	溫度: 21.2~22.7 °C	濕度: 51~55 %
	測試日期: 03/Dec/2020	

1.4 法規依據

- 國家通訊傳播委員會 PLMN ALL 行動通信電信終端設備技術規範 (中華民國一百零九年九月二十五日)
- 3GPP TS 36.521

2 待測設備的測試配置

2.1 待測設備的測試操作

During testing, EUT was controlled by system simulator to set the operating channel as well as the output power level.

2.2 正常與極限測試條件

RF Conducted	Abbreviation	Remark
-	Tnom	20°C
-	Vnom	7.92V
FS	Remark	-
TnomVnom	Tnom	20°C
TminVmax	Tmin	-10°C
TminVmin	Tmax	55°C
TmaxVmax	Vnom	7.92V
TmaxVmin	Vmax	7.92V
-	Vmin	6.84V

Note: Shut-down voltage: 5V

2.3 隨貨周邊

Accessories				
AC Adapter	Brand Name	鼎福科技有限公司	Model Name	GLH50T2000HW
	Power Rating	I/P: 100-240Vac, 0.4 A, O/P: 5 Vdc, 2000 mA		
Battery	Brand Name	VEKEN	Model Name	YW-001
	Power Rating	7.2 Vdc, 2600 mAh	Type	Li-ion
USB Cable	Brand Name	PAX	Model Name	USB-C
	Signal Line	1 meter, shielded cable, w/o ferrite core		
RTC Battery	Brand Name	Power GLORY BATTERY TECH (HK) CO LTD	Model Name	CR2450C
	Power Rating	3 Vdc	Type	Li-ion

Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 測試周邊

Support Equipment – RF Conducted				
No.	Equipment	Brand Name	Model Name	FCC ID
1	DC Power Supply	GW	GPS-3030DD	-
2	SIM Card	R&S	eSIM	-

3 測試項目

3.1 功率限制

3.1.1 Limit

Item	Limits
等效輻射功率	手持式行動臺設備限制為 1W。 移動式行動臺設備限制為 2W。
傳導輸出功率	FDD for 23 (dBm) +2.7/-3.2 (dB) TDD for 23 (dBm) +2.7/-2.7 (dB) High Power User Equipment for 26 dBm) +2.7/-2.7 (dB)

3.1.2 Test Configuration

Testing Channel : Low, Middle, High Channel

Testing Bandwidth : Lowest, 5MHz and Highest

頻道頻寬	下行結構	上行結構		
		調變方式	資源區塊分配	
			FDD	TDD
1.4MHz	終端設備最大發射功率測試 不適用	QPSK	1	1
1.4MHz		QPSK	5	5
3MHz		QPSK	1	1
3MHz		QPSK	4	4
5MHz		QPSK	1	1
5MHz		QPSK	8	8
10MHz		QPSK	1	1
10MHz		QPSK	12	12
15MHz		QPSK	1	1
15MHz		QPSK	16	16
20MHz		QPSK	1	1
20MHz		QPSK	18	18

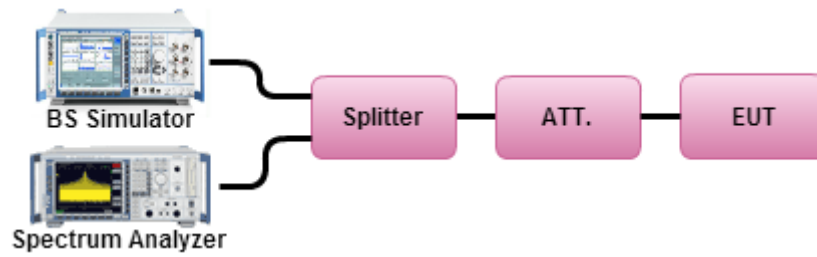
3.1.3 Test Procedure

Conducted Output power (P_{out}) be followed 3GPP Standard TS36.521-1 Section 6.2.2

$$\begin{aligned} \text{Effective Radiated Power (ERP)} &= P_{out} + \text{Peak Gain} - 2.15 \text{ (dBm)} \\ &= 10^{[(P_{out} + \text{Peak Gain} - 2.15)/10]-3} \text{ (W)} \end{aligned}$$

Unit of Antenna Gain is “dBi”.

3.1.4 Test Setup



3.1.5 功率限制測試結果

請參閱附錄 A.

3.2 發射頻譜波罩

3.2.1 Limit

Δf_{OOB} (MHz)	發射限制值(dB)/頻道頻寬						
	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	解析頻寬
± 0 to 1	-8.5	-11.5	-13.5	-16.5	-18.5	-19.5	30kHz
± 1 to 2.5	-8.5	-8.5	-8.5	-8.5	-8.5	-8.5	1MHz
± 2.5 to 2.8	-23.5	-8.5	-8.5	-8.5	-8.5	-8.5	1MHz
± 2.8 to 5	-	-8.5	-8.5	-8.5	-8.5	-8.5	1MHz
± 5 to 6	-	-23.5	-11.5	-11.5	-11.5	-11.5	1MHz
± 6 to 10	-	-	-23.5	-11.5	-11.5	-11.5	1MHz
± 10 to 15	-	-	-	-23.5	-11.5	-11.5	1MHz
± 15 to 20	-	-	-	-	-23.5	-11.5	1MHz
± 20 to 25	-	-	-	-	-	-23.5	1MHz

備註： Δf_{OOB} 是發射頻帶外的頻率偏移量 (Δ Frequency of Out-of-band emission)

3.2.2 Test Configuration

Testing Channel : Low, Middle, High Channel

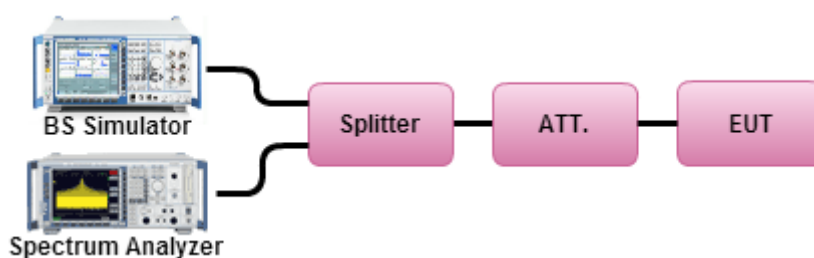
Testing Bandwidth : Lowest, 5MHz, 10MHz and Highest

	下行結構	上行結構		
頻道頻寬		調變方式	資源區塊分配	
			FDD	TDD
1.4MHz	頻譜波罩測試不適用	QPSK	6	6
1.4MHz		QPSK	5	5
1.4MHz		16QAM	6	6
1.4MHz		16QAM	5	5
3MHz		QPSK	15	15
3MHz		QPSK	4	4
3MHz		16QAM	15	15
3MHz		16QAM	4	4
5MHz		QPSK	25	25
5MHz		QPSK	8	8
5MHz		16QAM	25	25
5MHz		16QAM	8	8
10MHz		QPSK	50	50
10MHz		QPSK	12	12
10MHz		16QAM	50	50
10MHz		16QAM	12	12
15MHz		QPSK	75	75
15MHz		QPSK	16	16
15MHz		16QAM	75	75
15MHz		16QAM	16	16
20MHz		QPSK	100	100
20MHz		QPSK	18	18
20MHz		16QAM	100	100
20MHz		16QAM	18	18

3.2.3 Test Procedure

Follow 3GPP TS36.521 clause 6.6.2.1.

3.2.4 Test Setup



3.2.5 發射頻譜波罩測試結果

請參閱附錄 B.

3.3 傳導帶外輻射發射限制

3.3.1 Limit

頻率範圍	最大位準	解析頻寬
$9\text{kHz} \leq f < 150\text{kHz}$	-36 dBm	1kHz
$150\text{kHz} \leq f < 30\text{MHz}$	-36 dBm	10kHz
$30\text{MHz} \leq f < 1\text{GHz}$	-36 dBm	100kHz
$1\text{GHz} \leq f < 12.75\text{GHz}$	-30 dBm	1MHz

3.3.2 Test Configuration

Testing Channel : Low, Middle, High Channel

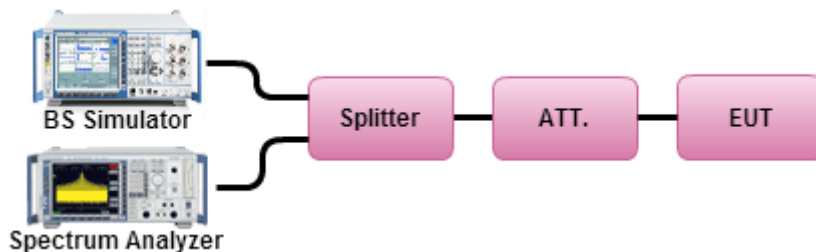
Testing Bandwidth : Lowest, 5MHz and Highest

頻道頻寬	下行結構	上行結構		
		調變方式	資源區塊分配	
			FDD	TDD
1.4MHz	帶外發射測試不適用	QPSK	1	1
1.4MHz		QPSK	6	6
3MHz		QPSK	1	1
3MHz		QPSK	15	15
5MHz		QPSK	1	1
5MHz		QPSK	25	25
10MHz		QPSK	1	1
10MHz		QPSK	50	50
15MHz		QPSK	1	1
15MHz		QPSK	75	75
20MHz		QPSK	1	1
20MHz		QPSK	100	100

3.3.3 Test Procedure

Follow 3GPP TS36.521 clause 6.6.3.1.

3.3.4 Test Setup



3.3.5 傳導帶外輻射發射限制測試結果

請參閱附錄 C.

3.4 相鄰頻道洩漏功率比

3.4.1 Limit

相鄰頻道偏移	頻道頻寬					
	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz
	±1.4MHz	±3MHz	±5MHz	±10MHz	±15MHz	±20MHz
頻道量測頻寬	1.08 MHz	2.7 MHz	4.5 MHz	9.0 MHz	13.5 MHz	18 MHz
相鄰頻道洩漏 功率限制值	29.2dB					

3.4.2 Test Configuration

Testing Channel : Low, Middle, High Channel

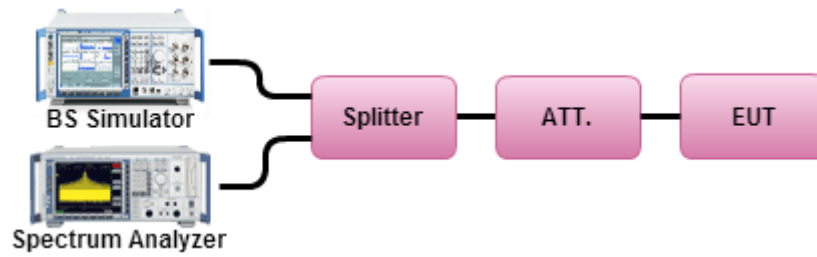
Testing Bandwidth : Lowest, 5MHz, 10MHz and Highest

頻道頻寬	下行結構	上行結構		
		調變方式	資源區塊分配	
			FDD	TDD
1.4MHz	相鄰頻道洩漏功率比測試不適用	QPSK	6	6
1.4MHz		QPSK	5	5
1.4MHz		16QAM	6	6
1.4MHz		16QAM	5	5
3MHz		QPSK	15	15
3MHz		QPSK	4	4
3MHz		16QAM	15	15
3MHz		16QAM	4	4
5MHz		QPSK	25	25
5MHz		QPSK	8	8
5MHz		16QAM	25	25
5MHz		16QAM	8	8
10MHz		QPSK	50	50
10MHz		QPSK	12	12
10MHz		16QAM	50	50
10MHz		16QAM	12	12
15MHz		QPSK	75	75
15MHz		QPSK	16	16
15MHz		16QAM	75	75
15MHz		16QAM	16	16
20MHz		QPSK	100	100
20MHz		QPSK	18	18
20MHz		16QAM	100	100
20MHz		16QAM	18	18

3.4.3 Test Procedure

Follow 3GPP TS36.521 clause 6.6.2.3.

3.4.4 Test Setup



3.4.5 相鄰頻道洩漏功率比測試結果

請參閱附錄 D.

3.5 頻率容許偏差

3.5.1 Limit

Frequency Stability Limit			
☒ The transmitter center frequency stability shall be ± 0.1 ppm maximum. The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.			
☒ Temperature: -10°C to $+55^{\circ}\text{C}$			
☒ Voltage:			
Power source	Lower extreme Voltage	Higher extreme Voltage	Normal conditions Voltage
AC mains	$0.9 \times \text{nominal}$	$1.1 \times \text{nominal}$	nominal
Regulated leadacid battery	$0.9 \times \text{nominal}$	$1.3 \times \text{nominal}$	$1.1 \times \text{nominal}$
Non regulated batteries) :			
Leclanche	$0.85 \times \text{nominal}$	nominal	nominal
Lithium	$0.95 \times \text{nominal}$	$1.1 \times \text{nominal}$	$1.1 \times \text{nominal}$
Mercury/nickel&cadmium	$0.90 \times \text{nominal}$	$1.1 \times \text{nominal}$	nominal

3.5.2 Test Configuration

Testing Channel : Middle

Testing Bandwidth : Highest

Testing RB and allocation : Full RB#0

3.5.3 Test Procedure

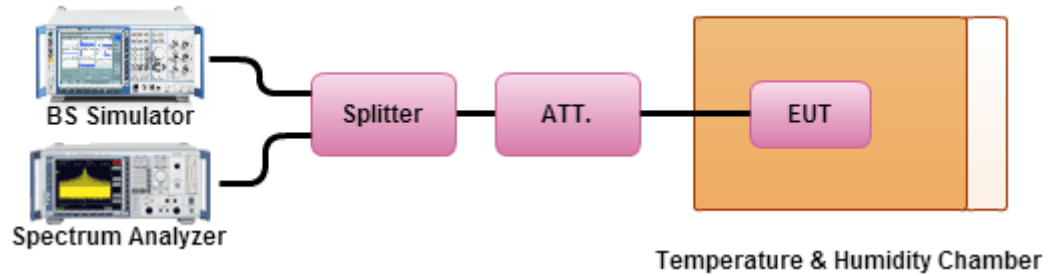
Setting of SA is following as: RBW:100kHz / VBW: 100kHz / Trace: MaxHold

Display line Level = Max. level – 10dB to place two markers, highest(fH) and lowest(fL) frequency

Determine measuring frequency $f = (fH - fL) / 2$

The frequency tolerance test case is directly measured using spectrum analyzer. Then the frequency error formula is $(f - f_c) / f_c \times 10^6$ ppm

3.5.4 Test Setup



3.5.5 頻率容許偏差測試結果

請參閱附錄 E.

3.6 電波功率密度

3.6.1 Limit

本項測試適用於移動式行動臺設備

頻段	電波功率密度最大值
700 MHz	0.35 mW/cm ²
900 MHz	0.45 mW/cm ²
1800 MHz	0.90 mW/cm ²
2100 MHz	1.00 mW/cm ²
2500 MHz	1.00 mW/cm ²

3.6.2 Test Procedure

The following formula was used to calculate the Power Density:

$$S = \frac{PG}{4\pi R^2}$$

Where:

S = Power Density

P = Output Power at Antenna Terminals

G = Gain of Transmit Antenna (linear gain)

R = Distance from Transmitting Antenna

3.6.3 電波功率密度測試結果

Mode	DG (dBi)	Power (dBm)	EIRP (dBm)	Tolerance (dB)	Tune-up EIRP (dBm)	Tune-up EIRP (W)	Distance (cm)	S (mW/cm ²)	S Limit (mW/cm ²)
07;G7D	1.70	23.13	24.83	0.50	25.33	0.34119	20	0.06788	1



4 List of Measuring Equipment

Instrument	Manufacturer / Brand Name	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101013	10Hz~40GHz	19/Mar/2020	18/Mar/2021
Programmable Temp. & Humi. Chamber	Giant Force	GTH-225-20-SP-SD	MAA1112-007	-20~100℃	15/May/2020	14/May/2021
SMB100A Signal Generator	R&S	SMB100A03	181147	100kHz~40GHz	20/Oct/2020	19/Oct/2022
WIDEBAND RADIO COMMUNICATION TESTER	R&S	CMW 500	141962	70MHz~3.3GHz	14/Oct/2020	13/Oct/2021



Summary

Mode	Total Power (dBm)	ERP (W)	Worst Tolerance (dB)
Band 7	-	-	-
LTE_5MHz_Nss1_1TX	23.13	0.1854	-0.89
LTE_20MHz_Nss1_1TX	23.08	0.1833	-1.25

Result

Mode	Result	Total Power (dBm)	Gain (dBi)	ERP (W)	ERP Limit (W)	Prate,c (dBm)	Tolerance Limit (dB)	Worst Tolerance (dB)	Port 1-Pmax,c (dBm)	Port 1-Pmax (dBm)
Band 7_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
2502.5MHz_RB 1,#RB L	Pass	22.24	1.70	0.1511	1.0000	23.00	+2.7~-3.2	-0.76	22.24	22.24
2502.5MHz_RB 8,#RB L	Pass	22.11	1.70	0.1466	1.0000	23.00	+2.7~-3.2	-0.89	22.11	22.11
2535MHz_RB 1,#RB L	Pass	22.74	1.70	0.1695	1.0000	23.00	+2.7~-3.2	-0.26	22.74	22.74
2535MHz_RB 8,#RB L	Pass	22.15	1.70	0.1480	1.0000	23.00	+2.7~-3.2	-0.85	22.15	22.15
2567.5MHz_RB 1,#RB H	Pass	23.13	1.70	0.1854	1.0000	23.00	+2.7~-3.2	0.13	23.13	23.13
2567.5MHz_RB 8,#RB H	Pass	23.13	1.70	0.1854	1.0000	23.00	+2.7~-3.2	0.13	23.13	23.13
Band 7_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
2510MHz_RB 1,#RB L	Pass	21.80	1.70	0.1365	1.0000	23.00	+2.7~-3.2	-1.20	21.80	21.80
2510MHz_RB 18,#RB L	Pass	22.07	1.70	0.1453	1.0000	23.00	+2.7~-3.2	-0.93	22.07	22.07
2535MHz_RB 1,#RB L	Pass	21.75	1.70	0.1350	1.0000	23.00	+2.7~-3.2	-1.25	21.75	21.75
2535MHz_RB 18,#RB L	Pass	22.44	1.70	0.1582	1.0000	23.00	+2.7~-3.2	-0.56	22.44	22.44
2560MHz_RB 1,#RB H	Pass	23.08	1.70	0.1833	1.0000	23.00	+2.7~-3.2	0.08	23.08	23.08
2560MHz_RB 18,#RB H	Pass	22.50	1.70	0.1604	1.0000	23.00	+2.7~-3.2	-0.50	22.50	22.50

Prate,c = Maximum Power limit.

Port n-Pmax,c = Port n Carrier output power.

Port n-Prate,t = Port n Carrier total output power.



Summary

Mode	Result	Worst Margin (dB)
Band 7	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	8.74
LTE_5MHz_Nss1,16QAM_1TX	Pass	6.67
LTE_10MHz_Nss1,QPSK_1TX	Pass	8.53
LTE_10MHz_Nss1,16QAM_1TX	Pass	8
LTE_20MHz_Nss1,QPSK_1TX	Pass	6.78
LTE_20MHz_Nss1,16QAM_1TX	Pass	4.13

Result

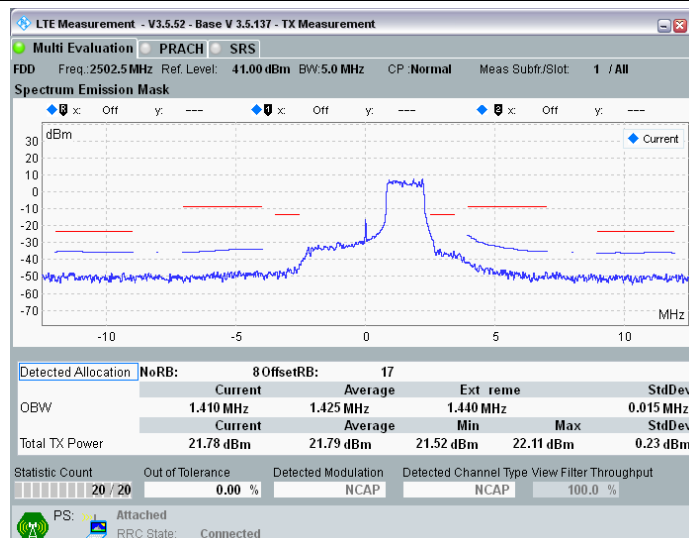
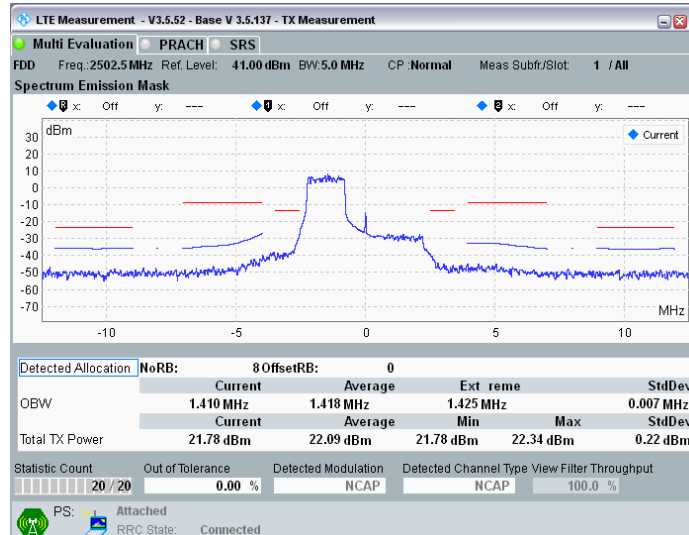
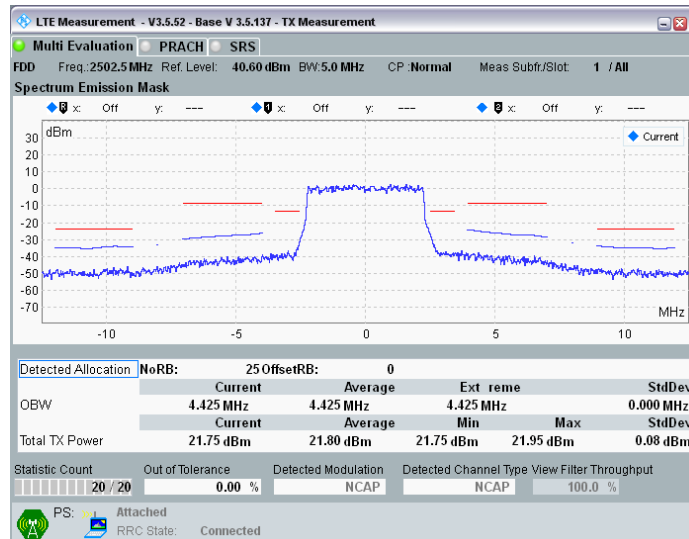
Mode	Result	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Port
Band 7_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2502.5MHz_RB 25,#RB 0	Pass	-2.515	16.26	-4	17.72	-8	21.55	-9.63	10.45	2.515	14.40	4	15.86	8	20.66	9	10.28	1
2502.5MHz_RB 8,#RB L	Pass	-2.515	11.69	-4	18.42	-8	24.12	-9.45	11.91	2.515	26.88	4.59	24.05	8	24.30	11.61	12.27	1
2502.5MHz_RB 8,#RB H	Pass	-2.55	29.14	-4.5	25.24	-8	24.17	-11.25	11.67	2.515	12.06	4	17.32	8	24.27	11.16	12.14	1
2535MHz_RB 25,#RB 0	Pass	-2.515	17.65	-4	18.86	-8	21.59	-9.9	10.10	2.515	14.70	4	18.91	8	20.04	9	8.74	1
2535MHz_RB 8,#RB L	Pass	-2.515	10.44	-4	22.13	-8	23.39	-9	11.01	2.515	25.53	4.32	23.13	8	23.87	10.89	11.72	1
2535MHz_RB 8,#RB H	Pass	-2.515	28.92	-4.14	24.65	-8	23.30	-11.61	10.77	2.515	14.15	4	17.07	8	23.49	12	10.84	1
2567.5MHz_RB 25,#RB 0	Pass	-2.515	16.78	-4	17.98	-8	20.74	-9.9	9.51	2.515	14.35	4	17.46	8	20.75	9.36	9.66	1
2567.5MHz_RB 8,#RB L	Pass	-2.515	10.52	-4	18.42	-8	23.25	-11.7	11.12	2.515	26.16	4.23	24.58	8	22.91	12	11.21	1
2567.5MHz_RB 8,#RB H	Pass	-2.55	26.90	-4	24.85	-8	23.25	-11.16	11.18	2.515	10.44	4	14.26	8	23.22	11.52	11.31	1
Band 7_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2502.5MHz_RB 25,#RB 0	Pass	-2.55	20.57	-4	19.36	-8	22.86	-9.45	11.98	2.515	16.75	4	18.75	8	22.61	9	11.87	1
2502.5MHz_RB 8,#RB L	Pass	-2.565	13.16	-4	17.55	-8	24.28	-10.98	11.66	2.515	29.58	4.41	23.52	8	24.52	11.79	12.05	1
2502.5MHz_RB 8,#RB H	Pass	-2.515	25.92	-4.05	24.40	-8	24.04	-9.63	12.02	2.535	6.98	4	15.05	8	24.09	11.16	12.28	1
2535MHz_RB 25,#RB 0	Pass	-2.515	18.52	-4	17.92	-8	21.80	-9.45	10.24	2.515	17.90	4	18.03	8	20.90	9	9.64	1
2535MHz_RB 8,#RB L	Pass	-2.565	13.12	-4	17.68	-8	23.65	-9	11.26	2.515	27.38	4	22.50	8	23.22	11.43	11.21	1
2535MHz_RB 8,#RB H	Pass	-2.515	26.53	-4.23	23.80	-8	23.45	-10.62	10.77	2.515	8.64	4	15.08	8	23.56	10.8	11.04	1
2567.5MHz_RB 25,#RB 0	Pass	-2.515	20.06	-4	18.81	-8	22.06	-9.27	10.82	2.55	15.84	4	18.75	8	22.35	9.45	11.04	1
2567.5MHz_RB 8,#RB L	Pass	-2.565	12.29	-4	17.51	-8	23.53	-10.71	10.89	2.595	28.56	4	24.13	8	23.60	9.81	11.46	1
2567.5MHz_RB 8,#RB H	Pass	-2.515	24.87	-4	24.91	-8	23.58	-11.79	10.91	2.515	6.67	4	14.74	8	23.46	11.61	11.12	1
Band 7_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2505MHz_RB 50,#RB 0	Pass	-5.04	21.41	-6.5	17.69	-10.62	17.82	-15.5	9.99	5.015	20.96	6.84	16.75	10.62	16.86	15.5	9.54	1
2505MHz_RB 12,#RB L	Pass	-5.015	15.52	-6.5	17.43	-10.5	22.82	-19.5	10.35	5.015	29.33	6.57	25.86	10.5	23.37	16.11	12.05	1
2505MHz_RB 12,#RB H	Pass	-5.015	31.42	-9.45	26.37	-10.5	22.90	-19.5	10.36	5.055	17.74	6.5	17.11	10.5	23.44	17.64	11.73	1
2535MHz_RB 50,#RB 0	Pass	-5.04	22.02	-6.5	20.55	-11.07	19.03	-19.35	9.16	5.145	22.58	6.84	19.28	10.5	18.65	15.5	9.15	1
2535MHz_RB 12,#RB L	Pass	-5.055	16.23	-6.5	20.26	-10.5	22.44	-19.5	9.51	5.055	28.72	6.5	24.56	11.16	22.26	18.99	11.31	1
2535MHz_RB 12,#RB H	Pass	-5.07	29.66	-7.11	25.11	-11.7	22.37	-18.99	9.65	5.015	17.12	6.5	18.27	10.62	22.67	16.83	11.22	1
2565MHz_RB 50,#RB 0	Pass	-5.07	20.62	-6.5	17.57	-11.07	17.07	-19.5	8.53	5.015	21.55	6.93	19.32	11.16	19.55	15.93	10.09	1
2565MHz_RB 12,#RB L	Pass	-5.015	15.77	-6.5	18.57	-10.5	22.20	-19.5	9.65	5.015	28.80	6.5	25.07	10.8	22.95	19.44	11.21	1
2565MHz_RB 12,#RB H	Pass	-5.16	29.82	-8.19	25.38	-10.71	22.53	-19.5	9.76	5.055	16.91	6.5	15.42	10.5	21.90	17.55	10.99	1
Band 7_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2505MHz_RB 50,#RB 0	Pass	-5.04	20.89	-6.5	21.11	-10.5	20.51	-15.75	11.59	5.37	23.79	6.5	20.42	10.71	20.57	15.5	10.77	1
2505MHz_RB 12,#RB L	Pass	-5.015	16.43	-6.5	15.71	-11.07	23.02	-19.5	10.37	5.015	29.91	9.5	25.23	10.89	22.36	18.18	11.97	1
2505MHz_RB 12,#RB H	Pass	-5.015	29.16	-6.66	25.89	-10.5	22.93	-19.44	9.90	5.015	8.00	6.5	10.79	10.5	21.86	17.37	11.51	1
2535MHz_RB 50,#RB 0	Pass	-5.015	22.12	-6.93	20.31	-11.16	20.30	-19.44	9.18	5.015	21.41	6.5	19.43	10.5	19.54	16.02	10.29	1
2535MHz_RB 12,#RB L	Pass	-5.015	14.10	-6.5	15.82	-11.25	22.31	-19.5	9.26	5.235	27.95	9.5	23.96	10.5	21.36	15.57	10.77	1
2535MHz_RB 12,#RB H	Pass	-5.015	29.22	-9.5	24.39	-10.8	21.16	-19.08	9.31	5.025	15.75	6.5	16.62	10.71	22.59	19.5	11.35	1
2565MHz_RB 50,#RB 0	Pass	-5.04	19.95	-7.2	18.31	-10.5	17.35	-15.5	9.46	5.07	24.12	6.66	19.85	10.5	20.79	15.5	11.53	1
2565MHz_RB 12,#RB L	Pass	-5.085	13.57	-6.5	14.32	-10.5	21.59	-19.5	9.36	5.085	28.82	8.01	24.83	10.5	22.31	16.02	11.07	1
2565MHz_RB 12,#RB H	Pass	-5.22	29.94	-7.2	25.57	-10.71	22.04	-19.26	9.33	5.015	14.18	6.5	14.08	10.5	22.15	18.99	10.73	1
Band 7_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2510MHz_RB 100,#RB 0	Pass	-10.035	23.44	-11.5	22.71	-20.43	20.41	-31.32	12.65	10.845	23.02	12.51	22.26	20.88	16.18	30.69	10.49	1
2510MHz_RB 18,#RB L	Pass	-10.065	19.64	-11.97	19.31	-19.35	22.45	-31.32	12.18	10.11	28.92	12.78	26.09	22.68	22.49	32.58	11.39	1
2510MHz_RB 18,#RB H	Pass	-10.015	28.89	-12.87	24.41	-19.17	22.11	-33.03	11.98	10.095	10.02	11.5	11.76	15.5	21.39	34.02	11.24	1
2535MHz_RB 100,#RB 0	Pass	-10.29	21.62	-12.24	20.29	-19.71	18.70	-34.38	11.30	10.38	20.12	11.5	19.68	15.5	19.50	30.69	10.36	1
2535MHz_RB 18,#RB L	Pass	-10.125	16.94	-11.5	18.53	-19.71	20.81	-32.22	12.38	10.335	27.24	12.24	18.28	20.61	22.54	32.67	11.44	1
2535MHz_RB 18,#RB H	Pass	-10.56	26.82	-12.24	21.15	-19.71	21.24	-32.22	12.12	10.185	17.32	11.5	17.30	18.36	22.45	31.41	11.21	1
2560MHz_RB 100,#RB 0	Pass	-10.245	15.41	-11.5	13.90	-19.17	11.09	-30.87	9.43	10.845	19.68	11.5	19.26	16.29	19.42	32.58	10.81	1
2560MHz_RB 18,#RB L	Pass	-10.575	6.78	-11.5	7.98	-15.5	19.10	-32.67	11.38	10.86	17.44	11.5	16.39	20.97	23.00	30.78	11.27	1
2560MHz_RB 18,#RB H	Pass	-10.935	13.57	-11.5	14.98	-19.71	21.38	-33.21	11.27	10.08	15.72	11.5	16.69	16.29	21.95	31.14	11.04	1
Band 7_LTE_20MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2510MHz_RB 100,#RB 0	Pass	-10.125	25.03	-11.5	23.40	-19.26	21.62	-34.02	14.23	10.68	25.17	11.7	22.93	17.01	20.90	32.22	12.66	1
2510MHz_RB 18,#RB L	Pass	-10.245	14.82	-11.5	15.62	-19.62	21.89	-32.94	11.91	10.125	28.04	12.87	25.90	23.04	21.78	33.48	11.40	1

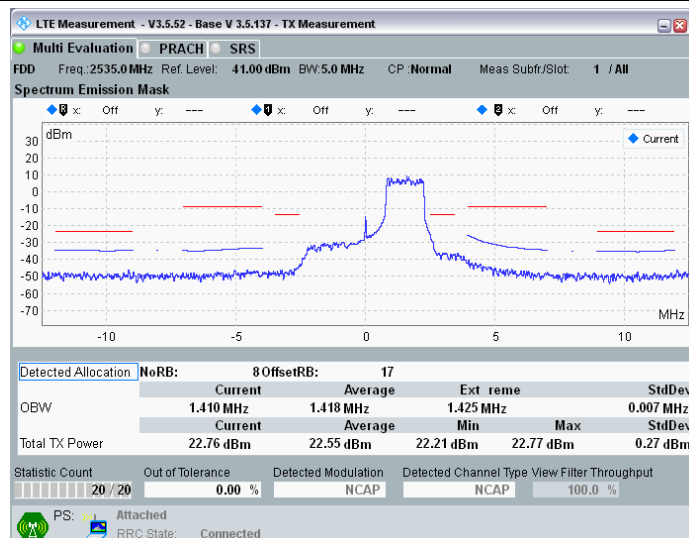
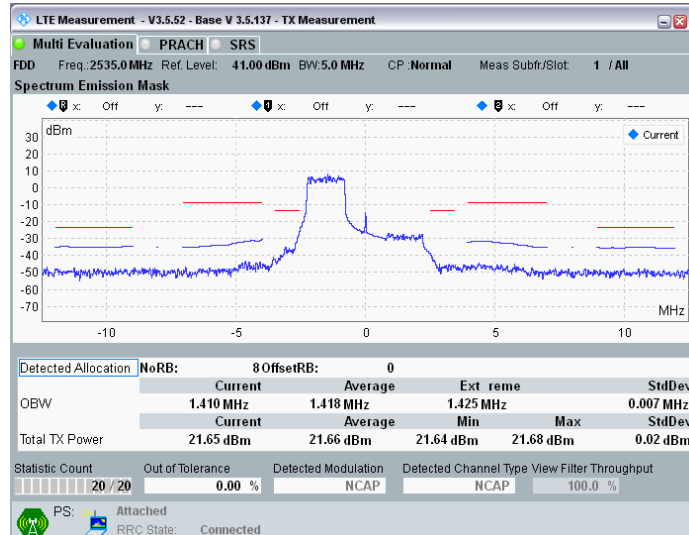
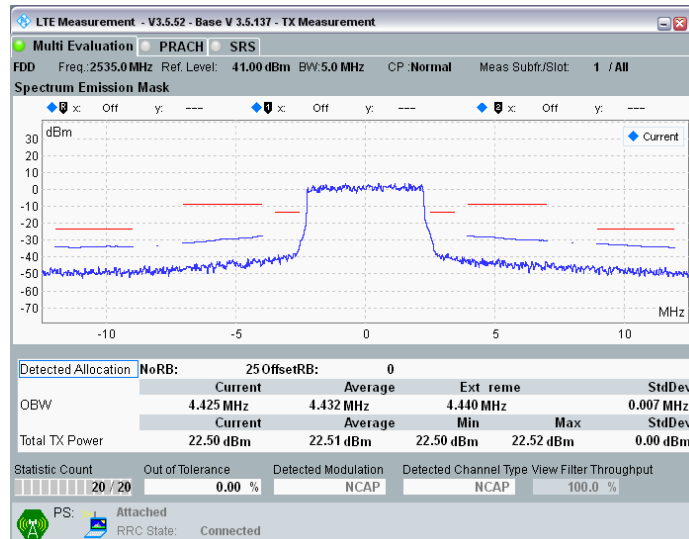


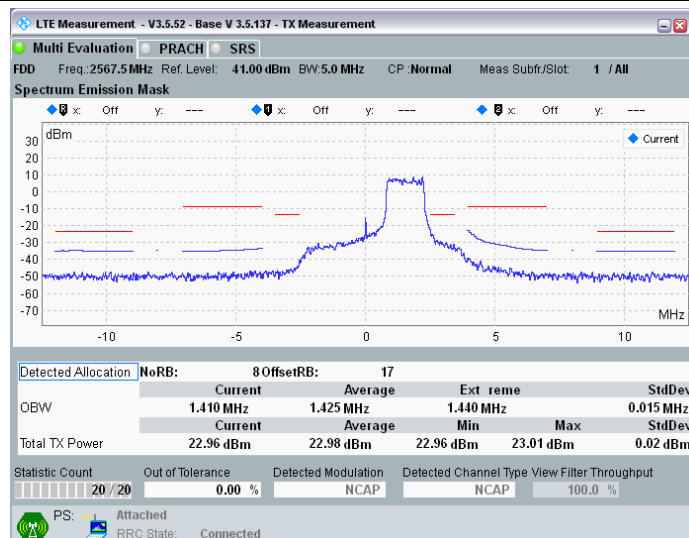
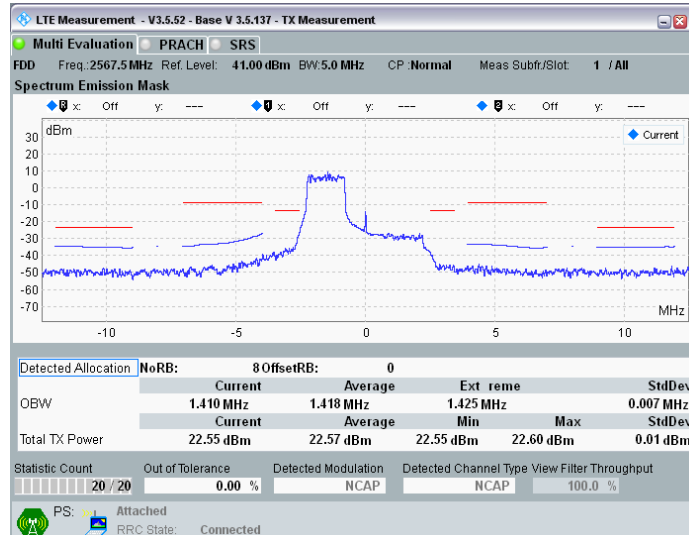
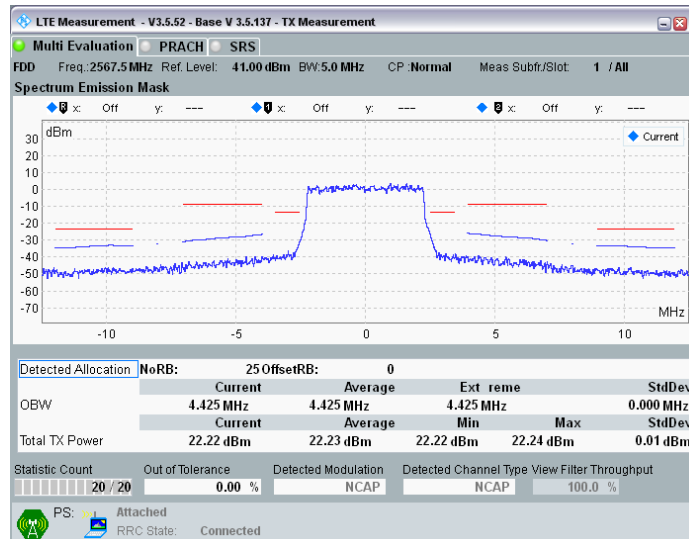
發射頻譜波罩測試結果

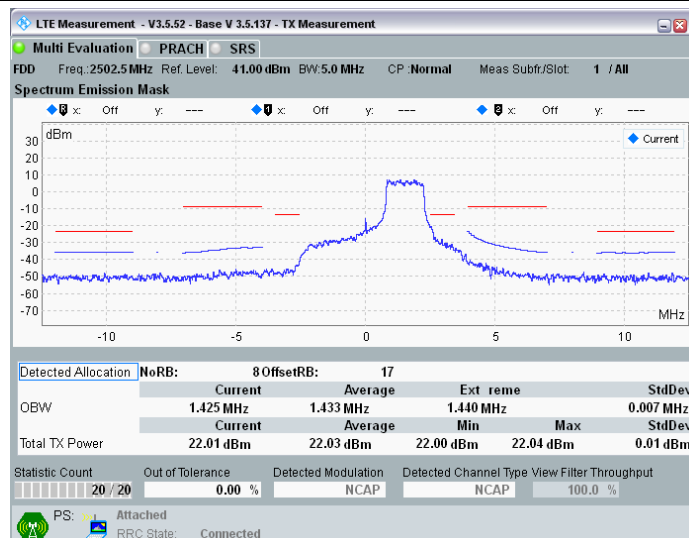
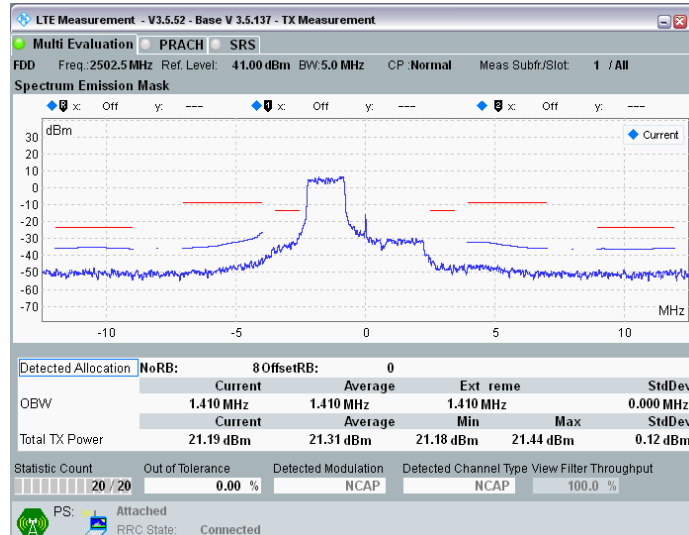
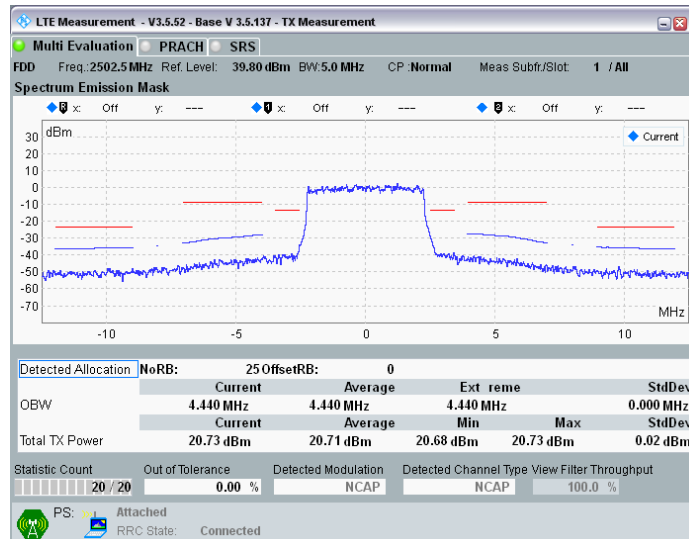
附錄B

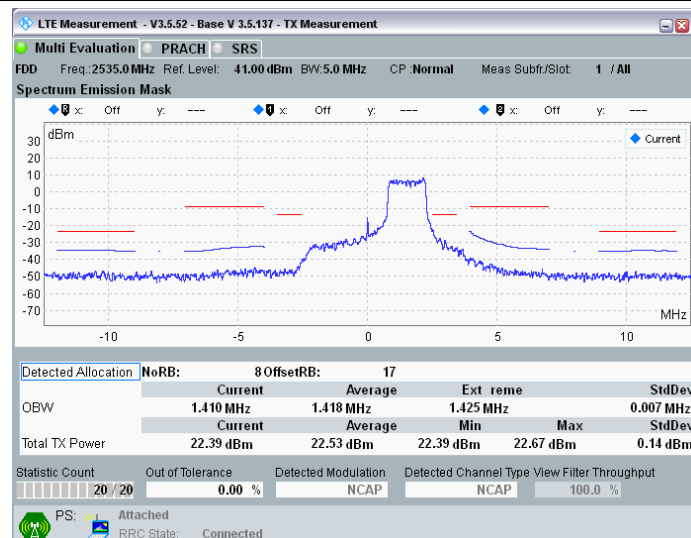
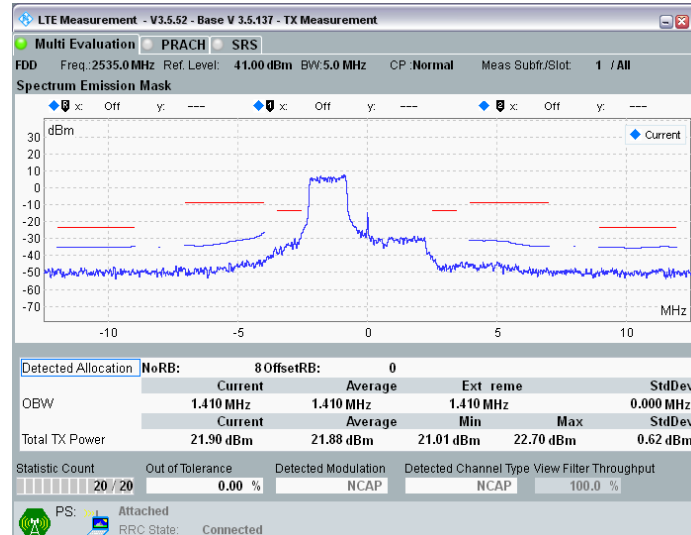
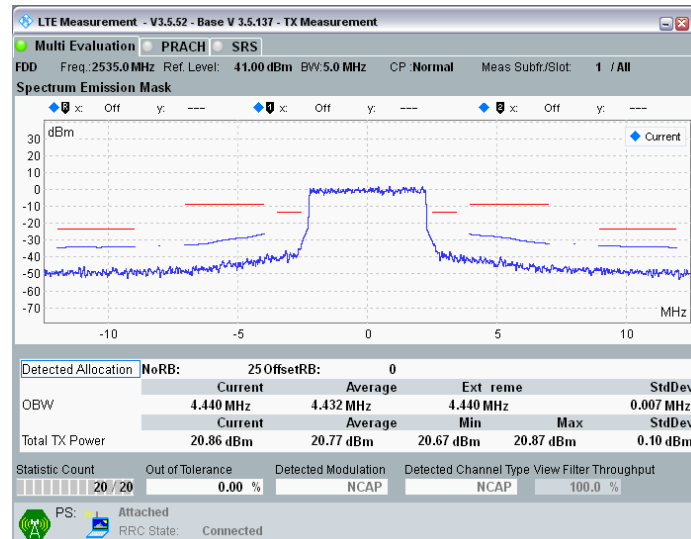
Mode	Result	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Freq (MHz)	Margin (dB)	Port
2510MHz_RB 18,#RB H	Pass	-10.015	28.29	-13.14	24.66	-19.8	21.30	-32.76	12.45	10.29	10.49	11.5	11.56	15.5	21.87	31.14	11.53	1
2535MHz_RB 100,#RB 0	Pass	-10.41	22.18	-12.42	21.08	-17.01	19.04	-34.29	11.44	10.23	20.93	11.61	20.30	15.5	19.91	30.78	11.20	1
2535MHz_RB 18,#RB L	Pass	-10.05	13.57	-11.5	15.14	-15.5	20.91	-34.5	11.85	10.35	26.78	12.24	17.94	20.61	21.77	31.14	11.51	1
2535MHz_RB 18,#RB H	Pass	-10.015	27.78	-12.24	20.67	-19.71	21.17	-31.05	12.18	10.08	6.92	11.5	11.03	15.5	20.75	30.6	11.40	1
2560MHz_RB 100,#RB 0	Pass	-10.875	18.14	-11.5	16.05	-16.92	13.44	-30.78	11.08	10.875	20.91	11.5	20.22	15.5	20.88	30.87	11.79	1
2560MHz_RB 18,#RB L	Pass	-10.245	4.13	-11.5	8.49	-15.5	18.54	-33.93	11.36	10.95	16.89	11.5	16.72	23.58	22.77	30.69	11.48	1
2560MHz_RB 18,#RB H	Pass	-10.89	15.11	-11.5	15.33	-19.8	20.65	-32.94	11.33	10.275	15.28	11.5	16.07	15.5	22.07	34.2	11.18	1

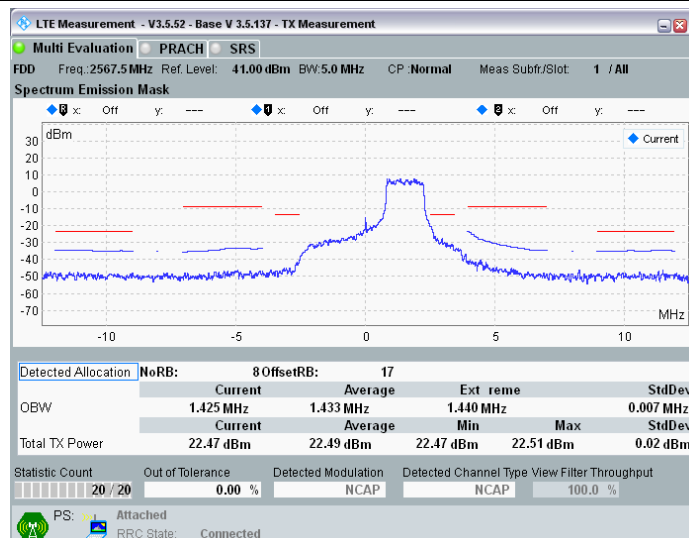
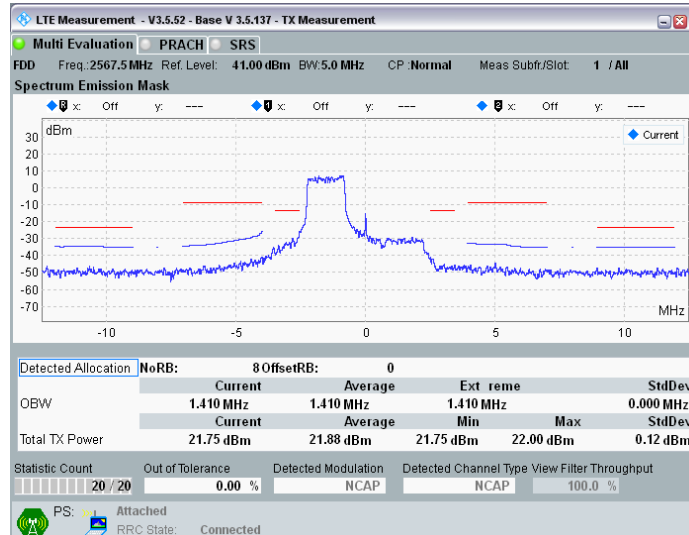
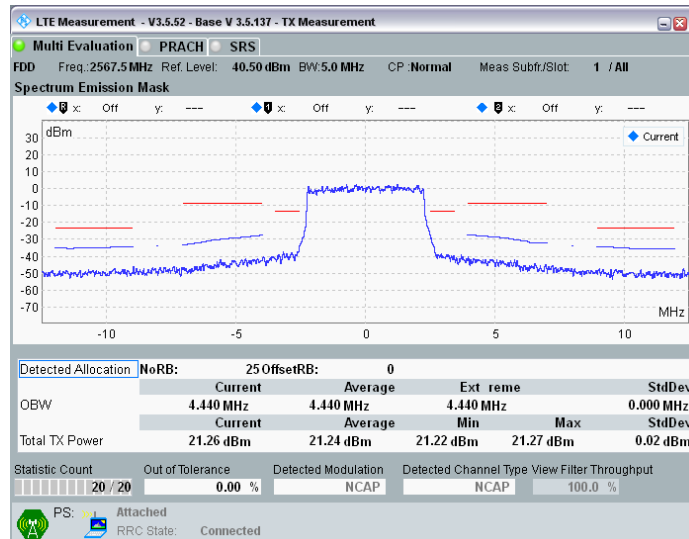


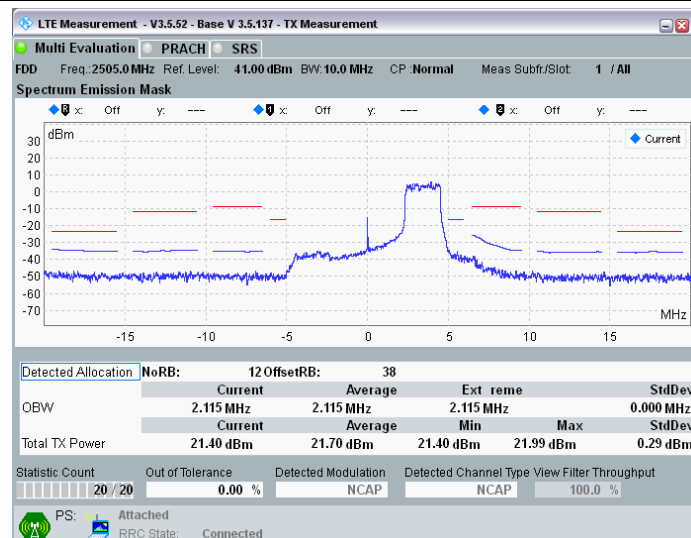
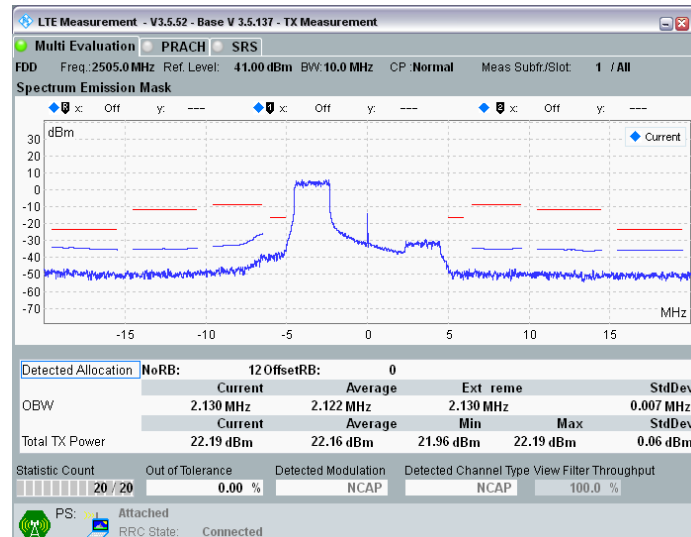
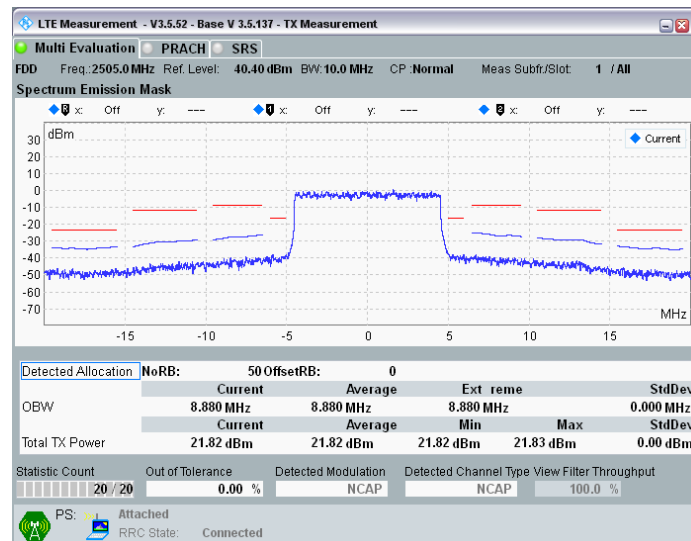


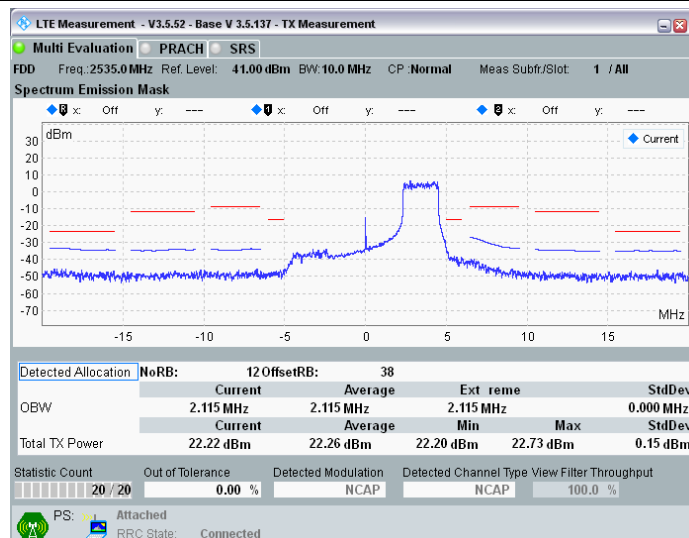
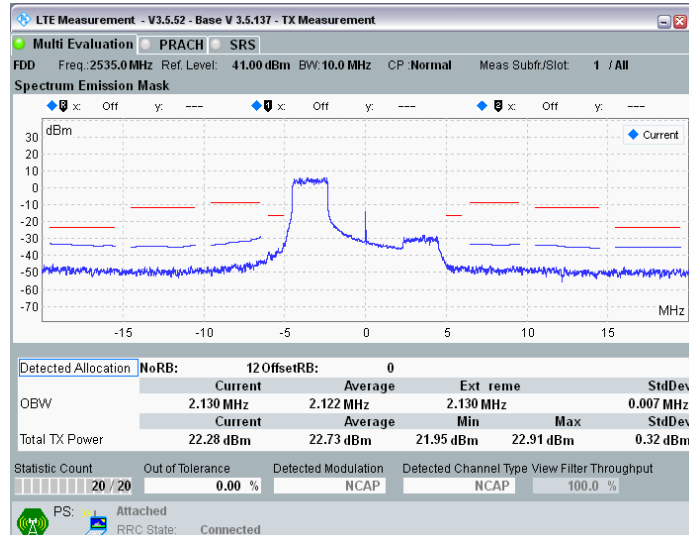
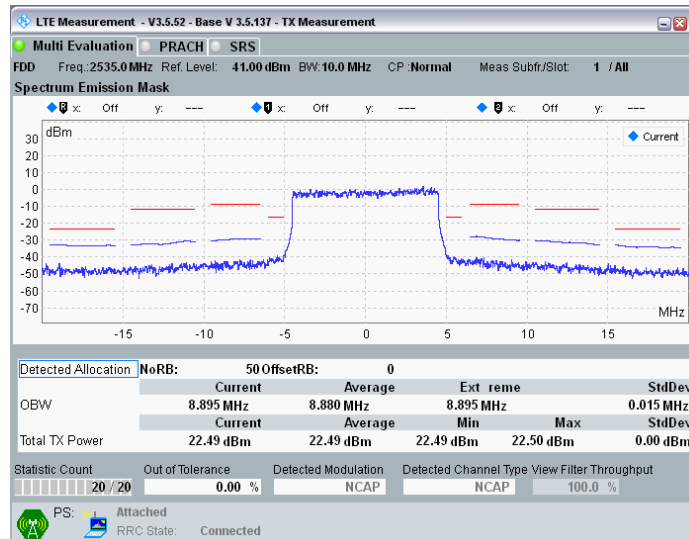


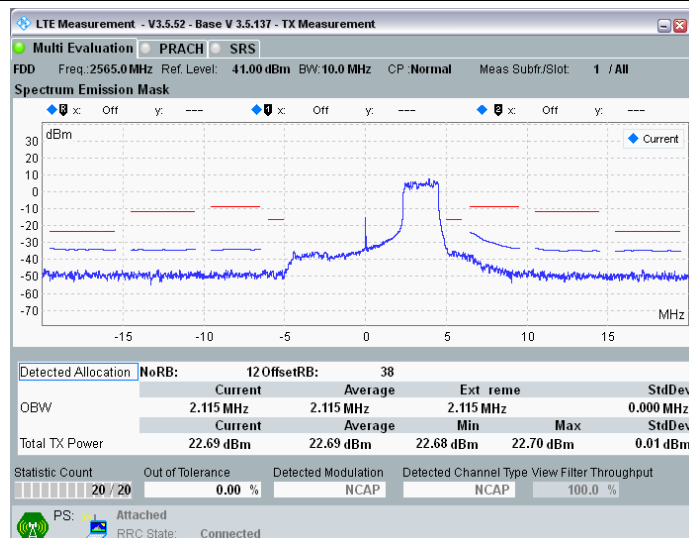
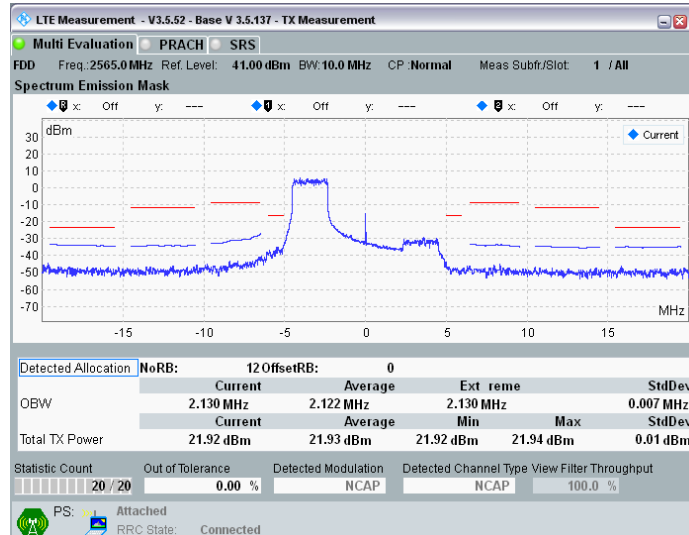
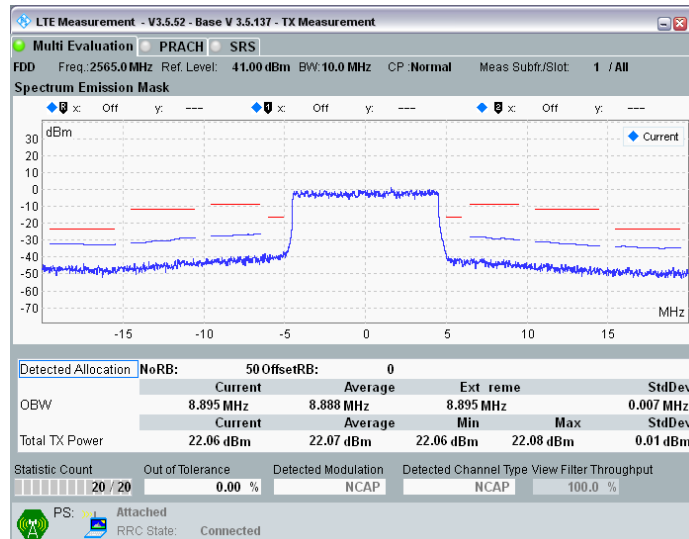


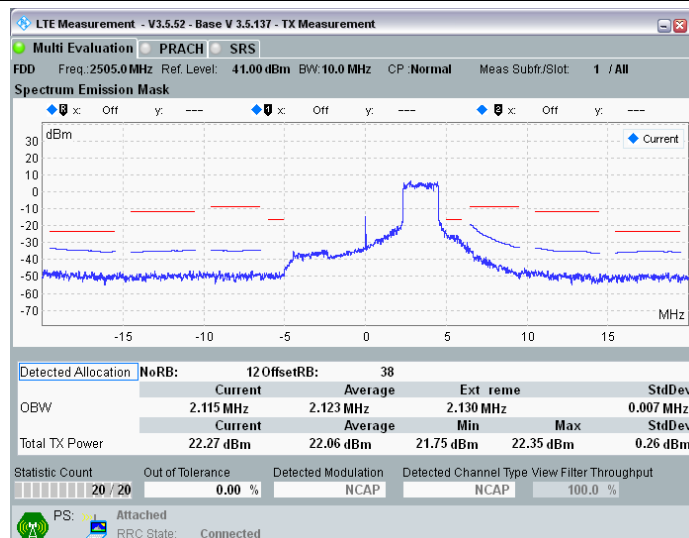
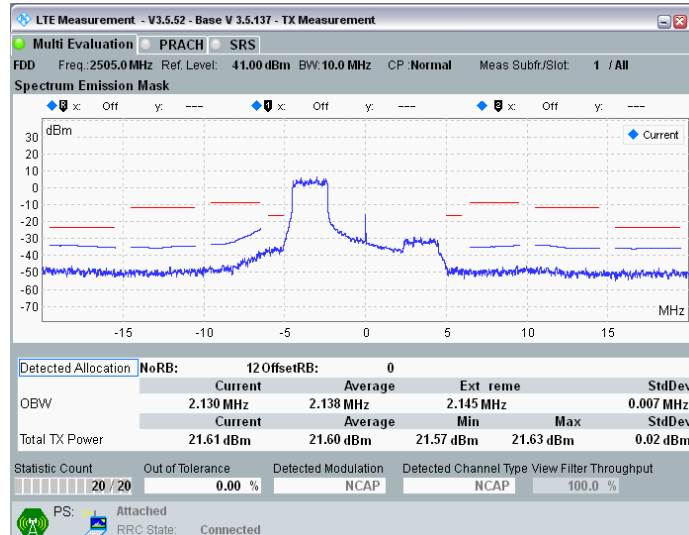
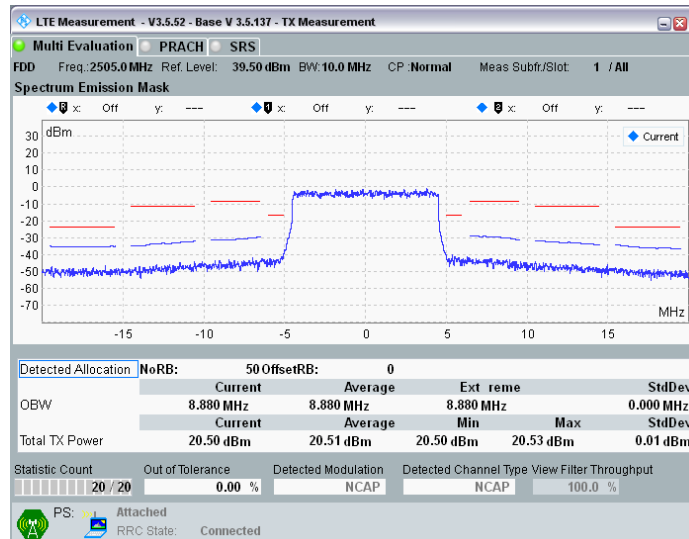


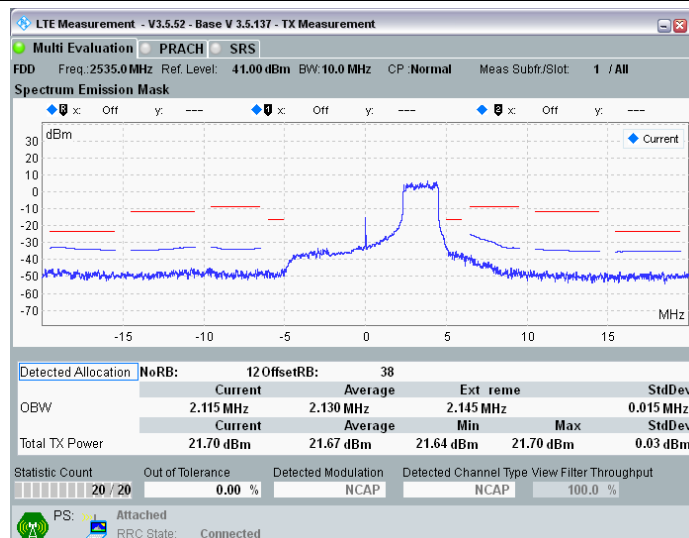
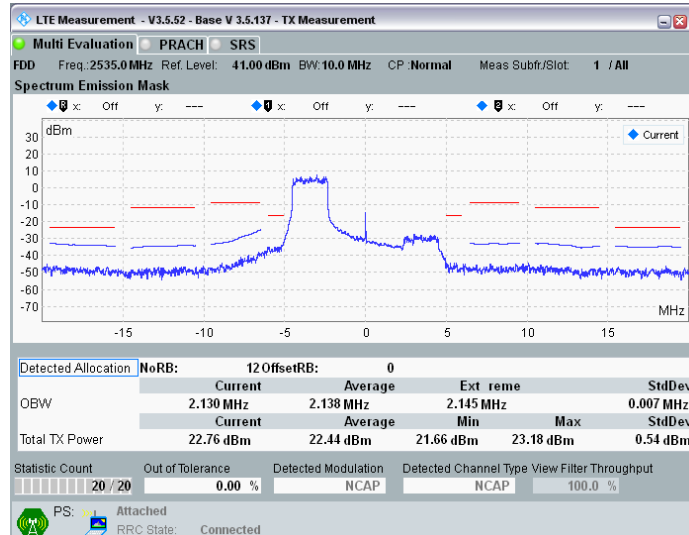
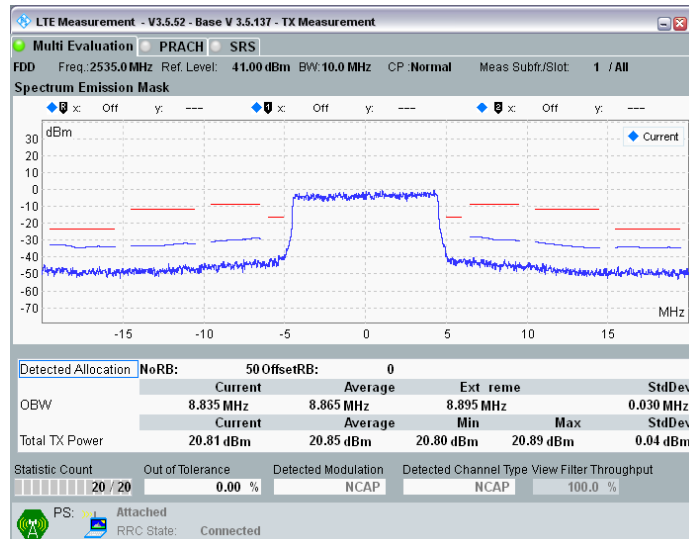


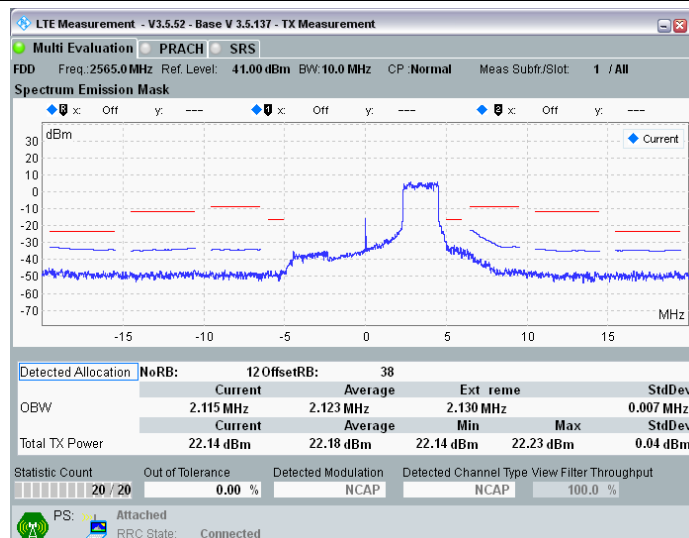
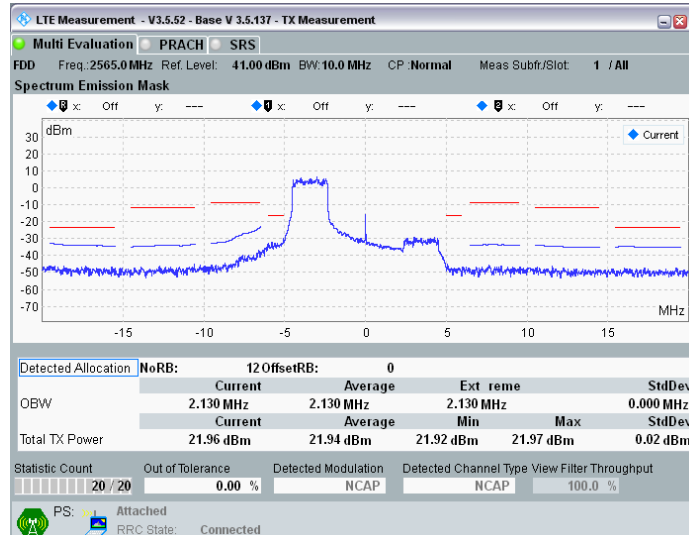
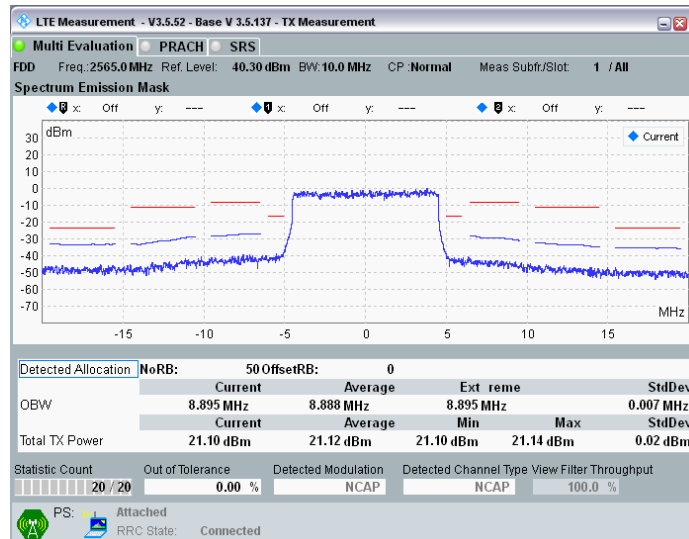


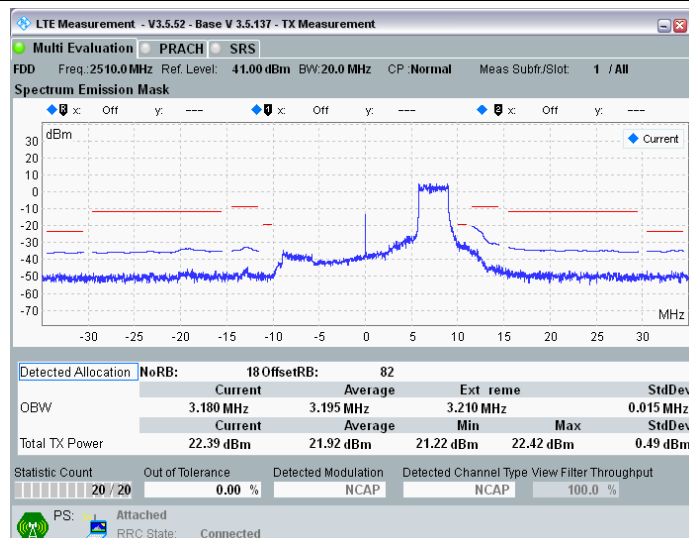
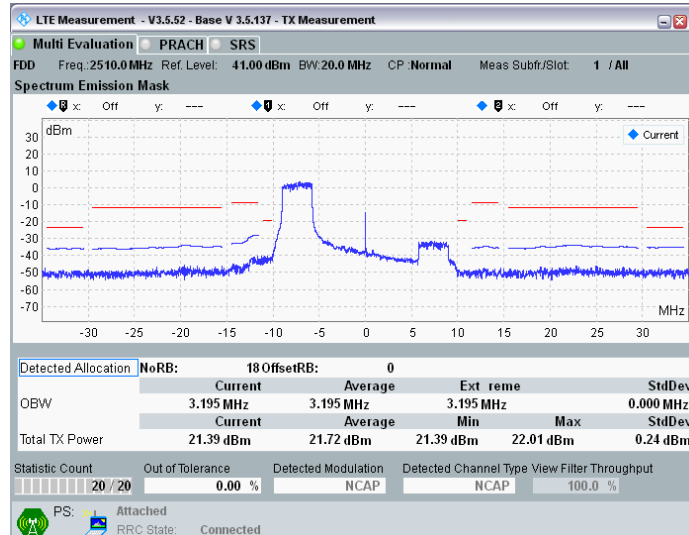
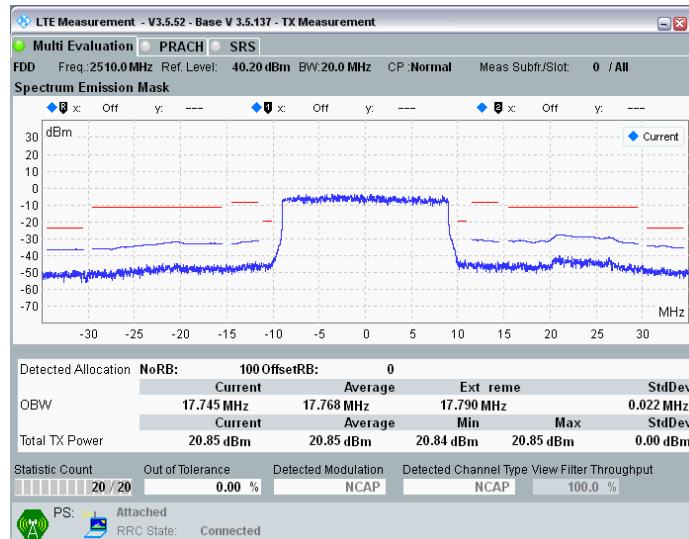


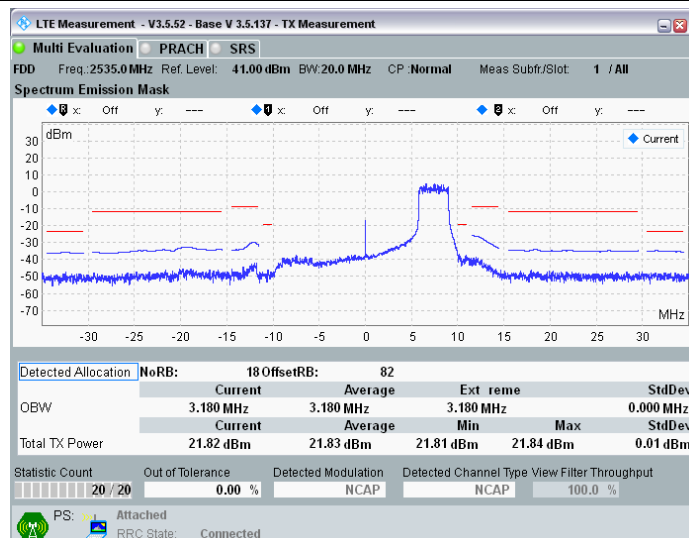
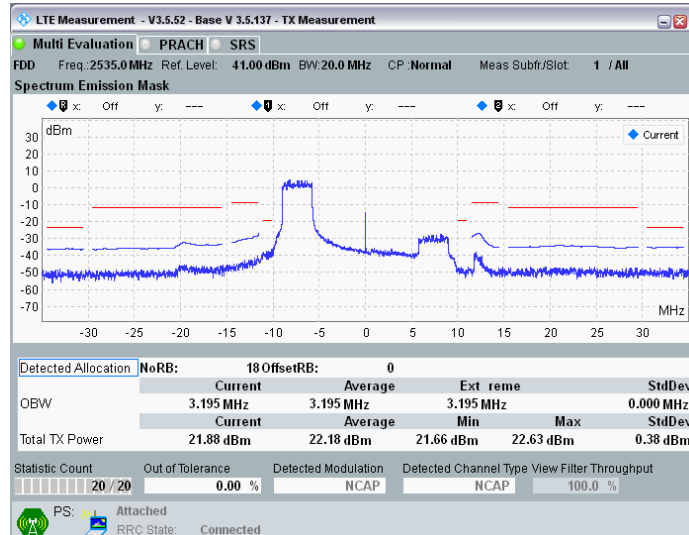
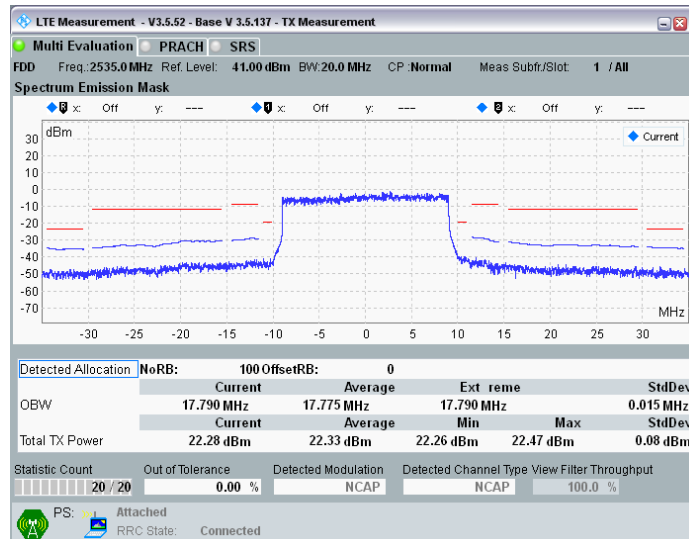


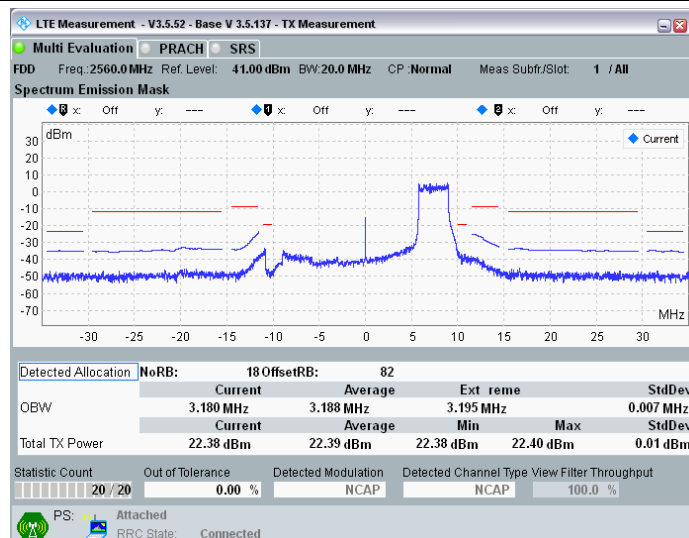
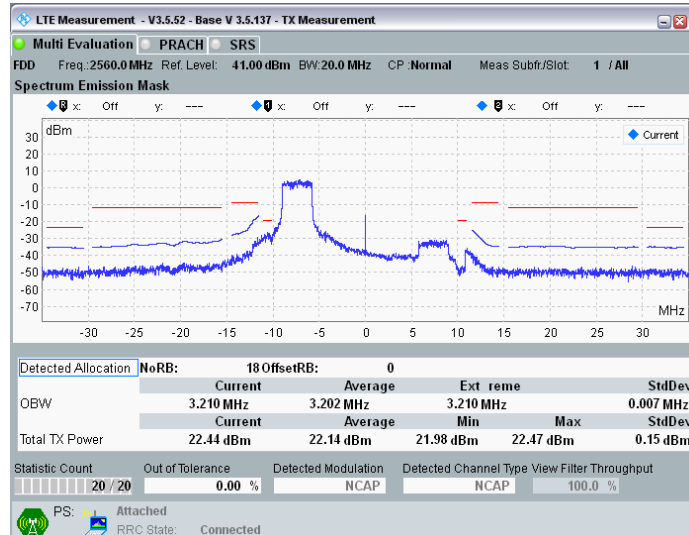
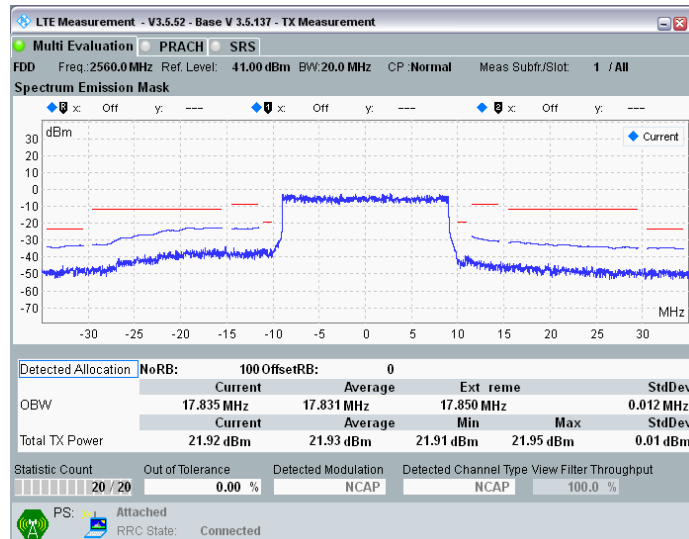


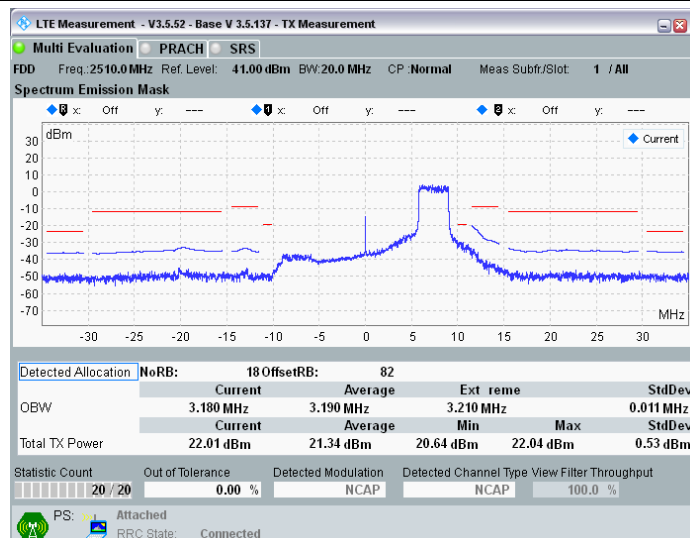
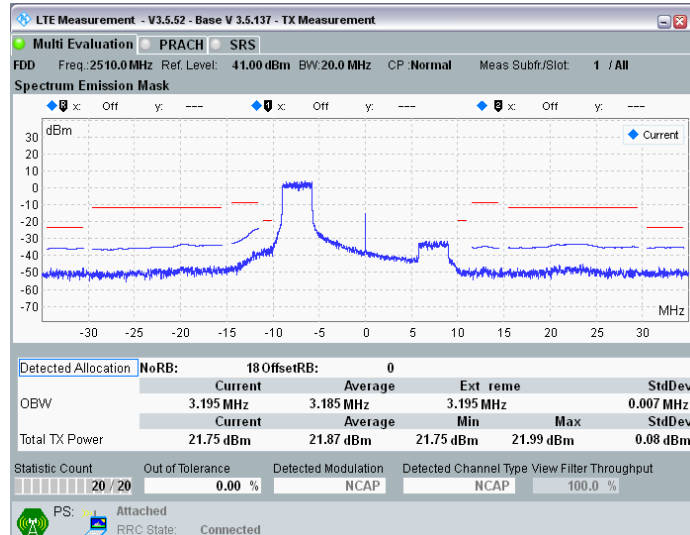
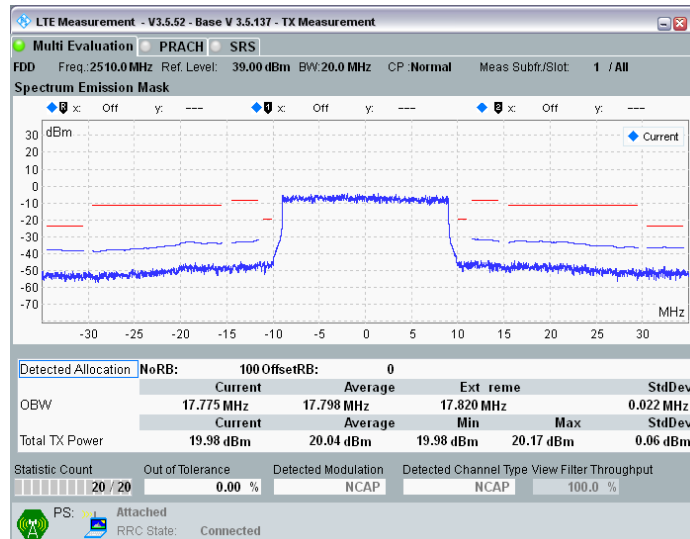


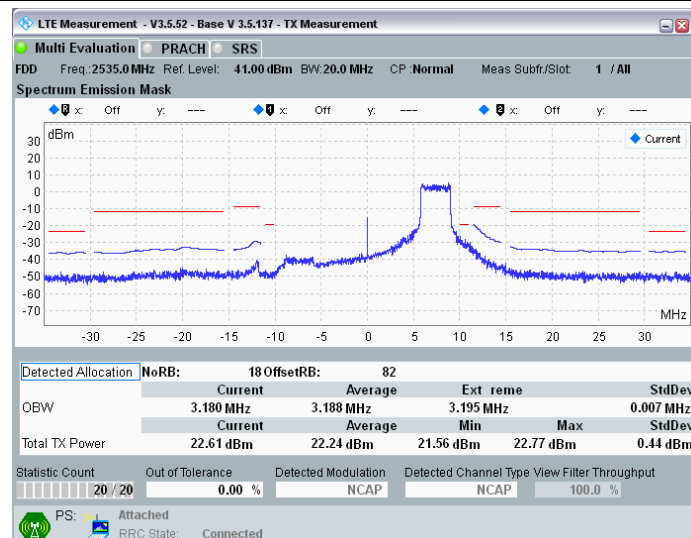
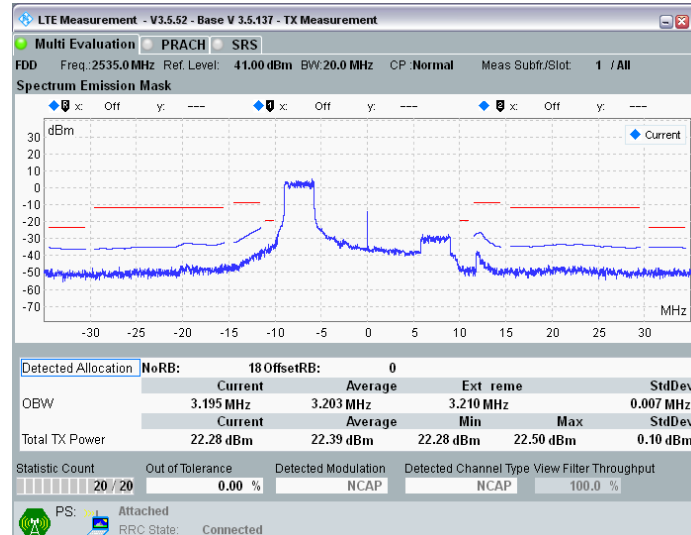
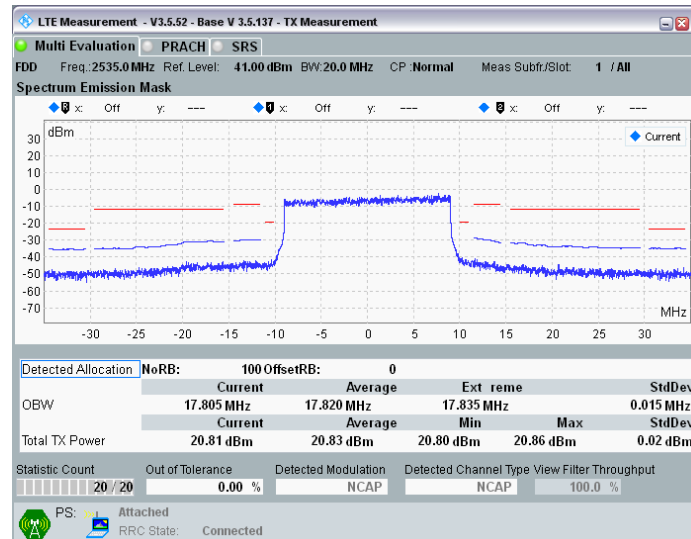


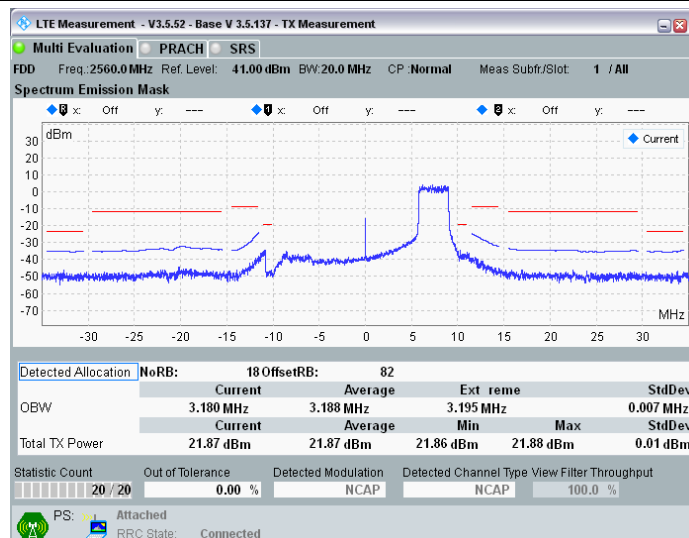
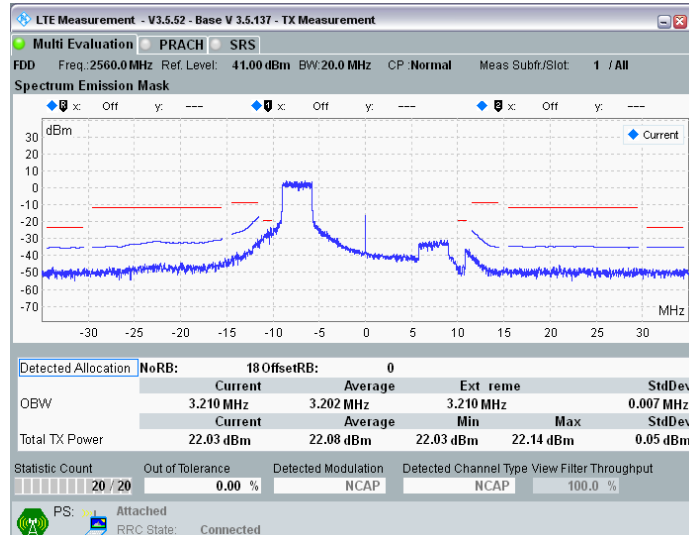
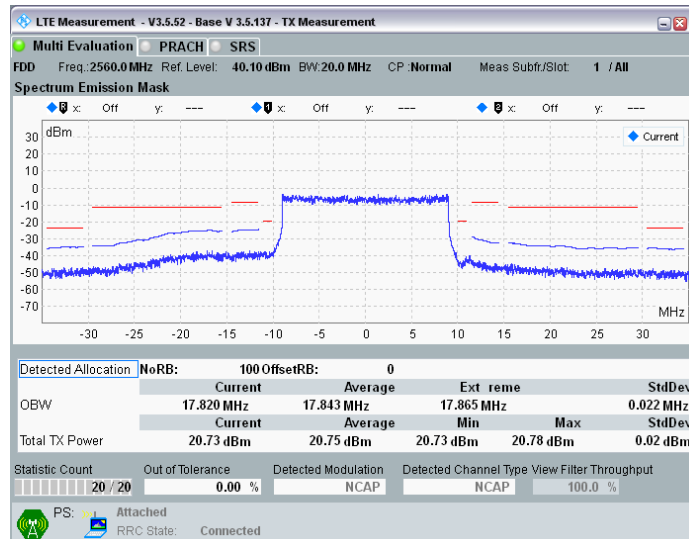














Summary

Mode	Result	F-Start (Hz)	Freq (Hz)	Margin (dB)	Port
Band 7	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	2.58G	10.6232G	-12.45	1
LTE_20MHz_Nss1,QPSK_1TX	Pass	2.595G	10.64665G	-12.78	1

Result

Mode	Result	F-Start (Hz)	Freq (Hz)	Margin (dB)	Port
Band 7_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-
2502.5MHz_RB 25,#RB 0	Pass	9k	11.468k	-41.34	1
2502.5MHz_RB 25,#RB 0	Pass	150k	179.85k	-36.05	1
2502.5MHz_RB 25,#RB 0	Pass	30M	958.78M	-28.81	1
2502.5MHz_RB 25,#RB 0	Pass	1G	2.49G	-17.45	1
2502.5MHz_RB 25,#RB 0	Pass	2.515G	10.61984G	-13.53	1
2502.5MHz_RB 1,#RB L	Pass	9k	11.08k	-40.94	1
2502.5MHz_RB 1,#RB L	Pass	150k	224.625k	-37.82	1
2502.5MHz_RB 1,#RB L	Pass	30M	845.77M	-28.17	1
2502.5MHz_RB 1,#RB L	Pass	1G	2.43152G	-22.01	1
2502.5MHz_RB 1,#RB L	Pass	2.515G	10.62368G	-13.29	1
2502.5MHz_RB 1,#RB H	Pass	9k	9.035k	-40.03	1
2502.5MHz_RB 1,#RB H	Pass	150k	21.246M	-37.27	1
2502.5MHz_RB 1,#RB H	Pass	30M	984.72M	-28.58	1
2502.5MHz_RB 1,#RB H	Pass	1G	2.47883G	-21.23	1
2502.5MHz_RB 1,#RB H	Pass	2.515G	10.68637G	-13.36	1
2535MHz_RB 25,#RB 0	Pass	9k	10.692k	-42.32	1
2535MHz_RB 25,#RB 0	Pass	150k	284.325k	-36.95	1
2535MHz_RB 25,#RB 0	Pass	30M	903.73M	-28.83	1
2535MHz_RB 25,#RB 0	Pass	1G	2.4852G	-21.05	1
2535MHz_RB 25,#RB 0	Pass	2.5475G	10.62916G	-12.99	1
2535MHz_RB 1,#RB L	Pass	9k	12.842k	-39.07	1
2535MHz_RB 1,#RB L	Pass	150k	19.47M	-37.55	1
2535MHz_RB 1,#RB L	Pass	30M	874.39M	-28.48	1
2535MHz_RB 1,#RB L	Pass	1G	2.49167G	-21.90	1
2535MHz_RB 1,#RB L	Pass	2.5475G	10.63553G	-13.17	1
2535MHz_RB 1,#RB H	Pass	9k	9.176k	-40.96	1
2535MHz_RB 1,#RB H	Pass	150k	10.553M	-38.11	1
2535MHz_RB 1,#RB H	Pass	30M	918.28M	-28.82	1
2535MHz_RB 1,#RB H	Pass	1G	2.48672G	-21.29	1
2535MHz_RB 1,#RB H	Pass	2.5475G	10.63426G	-13.14	1
2567.5MHz_RB 25,#RB 0	Pass	9k	12.454k	-39.60	1
2567.5MHz_RB 25,#RB 0	Pass	150k	299.25k	-37.46	1
2567.5MHz_RB 25,#RB 0	Pass	30M	992M	-27.80	1
2567.5MHz_RB 25,#RB 0	Pass	1G	2.47025G	-21.51	1
2567.5MHz_RB 25,#RB 0	Pass	2.58G	10.6232G	-12.45	1
2567.5MHz_RB 1,#RB L	Pass	9k	11.362k	-40.80	1
2567.5MHz_RB 1,#RB L	Pass	150k	150k	-36.48	1
2567.5MHz_RB 1,#RB L	Pass	30M	984.24M	-28.27	1
2567.5MHz_RB 1,#RB L	Pass	1G	2.55189G	-21.41	1
2567.5MHz_RB 1,#RB L	Pass	2.58G	10.66896G	-13.03	1
2567.5MHz_RB 1,#RB H	Pass	9k	9k	-40.64	1
2567.5MHz_RB 1,#RB H	Pass	150k	20.441M	-37.63	1
2567.5MHz_RB 1,#RB H	Pass	30M	896.21M	-28.59	1
2567.5MHz_RB 1,#RB H	Pass	1G	2.5169G	-21.83	1
2567.5MHz_RB 1,#RB H	Pass	2.58G	10.63083G	-13.16	1
Band 7_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-
2510MHz_RB 100,#RB 0	Pass	9k	14.428k	-41.01	1
2510MHz_RB 100,#RB 0	Pass	150k	20.844M	-38.14	1
2510MHz_RB 100,#RB 0	Pass	30M	873.17M	-27.76	1
2510MHz_RB 100,#RB 0	Pass	1G	2.45841G	-21.97	1
2510MHz_RB 100,#RB 0	Pass	2.545G	10.66308G	-13.05	1
2510MHz_RB 1,#RB L	Pass	9k	14.182k	-40.38	1



傳導帶外輻射發射限制測試結果

附錄 C

Mode	Result	F-Start (Hz)	Freq (Hz)	Margin (dB)	Port
2510MHz_RB 1,#RB L	Pass	150k	21.097M	-38.12	1
2510MHz_RB 1,#RB L	Pass	30M	894.27M	-28.68	1
2510MHz_RB 1,#RB L	Pass	1G	2.32566G	-21.99	1
2510MHz_RB 1,#RB L	Pass	2.545G	10.62226G	-13.42	1
2510MHz_RB 1,#RB H	Pass	9k	14.922k	-41.52	1
2510MHz_RB 1,#RB H	Pass	150k	150k	-37.22	1
2510MHz_RB 1,#RB H	Pass	30M	955.14M	-28.25	1
2510MHz_RB 1,#RB H	Pass	1G	2.43333G	-21.73	1
2510MHz_RB 1,#RB H	Pass	2.545G	10.62353G	-12.97	1
2535MHz_RB 100,#RB 0	Pass	9k	11.75k	-41.93	1
2535MHz_RB 100,#RB 0	Pass	150k	164.925k	-36.76	1
2535MHz_RB 100,#RB 0	Pass	30M	994.18M	-28.03	1
2535MHz_RB 100,#RB 0	Pass	1G	2.48838G	-19.91	1
2535MHz_RB 100,#RB 0	Pass	2.57G	10.58548G	-13.58	1
2535MHz_RB 1,#RB L	Pass	9k	9.599k	-40.48	1
2535MHz_RB 1,#RB L	Pass	150k	20.538M	-38.42	1
2535MHz_RB 1,#RB L	Pass	30M	921.19M	-28.83	1
2535MHz_RB 1,#RB L	Pass	1G	2.47675G	-21.61	1
2535MHz_RB 1,#RB L	Pass	2.57G	10.62111G	-13.22	1
2535MHz_RB 1,#RB H	Pass	9k	10.762k	-42.06	1
2535MHz_RB 1,#RB H	Pass	150k	388.8k	-37.57	1
2535MHz_RB 1,#RB H	Pass	30M	809.4M	-28.11	1
2535MHz_RB 1,#RB H	Pass	1G	2.305G	-22.30	1
2535MHz_RB 1,#RB H	Pass	2.57G	10.64666G	-13.29	1
2560MHz_RB 100,#RB 0	Pass	9k	19.892k	-40.17	1
2560MHz_RB 100,#RB 0	Pass	150k	150k	-38.03	1
2560MHz_RB 100,#RB 0	Pass	30M	815.7M	-28.61	1
2560MHz_RB 100,#RB 0	Pass	1G	2.47391G	-21.73	1
2560MHz_RB 100,#RB 0	Pass	2.595G	10.28995G	-13.19	1
2560MHz_RB 1,#RB L	Pass	9k	9.388k	-41.39	1
2560MHz_RB 1,#RB L	Pass	150k	187.312k	-37.93	1
2560MHz_RB 1,#RB L	Pass	30M	842.86M	-28.31	1
2560MHz_RB 1,#RB L	Pass	1G	2.30159G	-21.30	1
2560MHz_RB 1,#RB L	Pass	2.595G	10.63649G	-13.17	1
2560MHz_RB 1,#RB H	Pass	9k	9.282k	-41.19	1
2560MHz_RB 1,#RB H	Pass	150k	150k	-38.07	1
2560MHz_RB 1,#RB H	Pass	30M	752.41M	-28.24	1
2560MHz_RB 1,#RB H	Pass	1G	2.47963G	-21.73	1
2560MHz_RB 1,#RB H	Pass	2.595G	10.64665G	-12.78	1

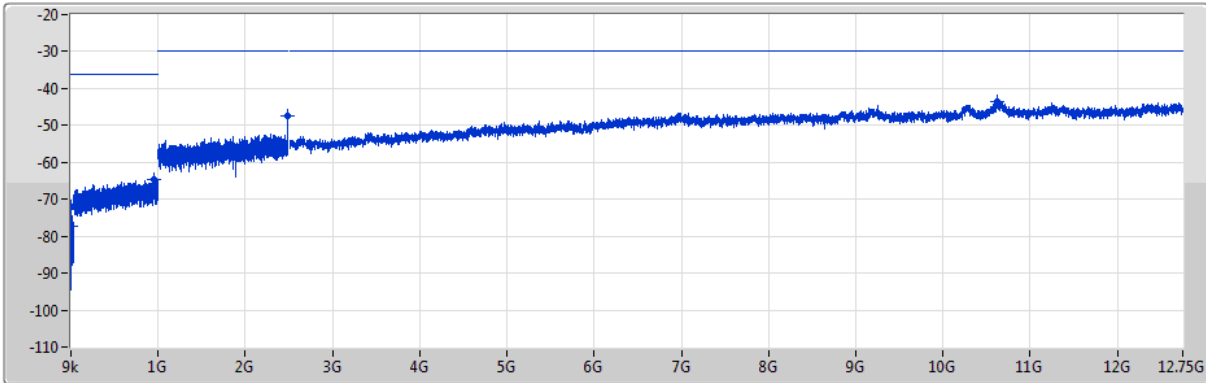
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2502.5MHz_QPSK_RB 25,#RB 0

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	11.468k	-77.34	-36.00	-41.34	1	-	-
150k	30M	10k	10k	RMS	179.85k	-72.05	-36.00	-36.05	1	-	-
30M	1G	100k	100k	RMS	958.78M	-64.81	-36.00	-28.81	1	-	-
1G	2.49G	1M	1M	RMS	2.49G	-47.45	-30.00	-17.45	1	-	-
2.515G	12.75G	1M	1M	RMS	10.61984G	-43.53	-30.00	-13.53	1	-	-

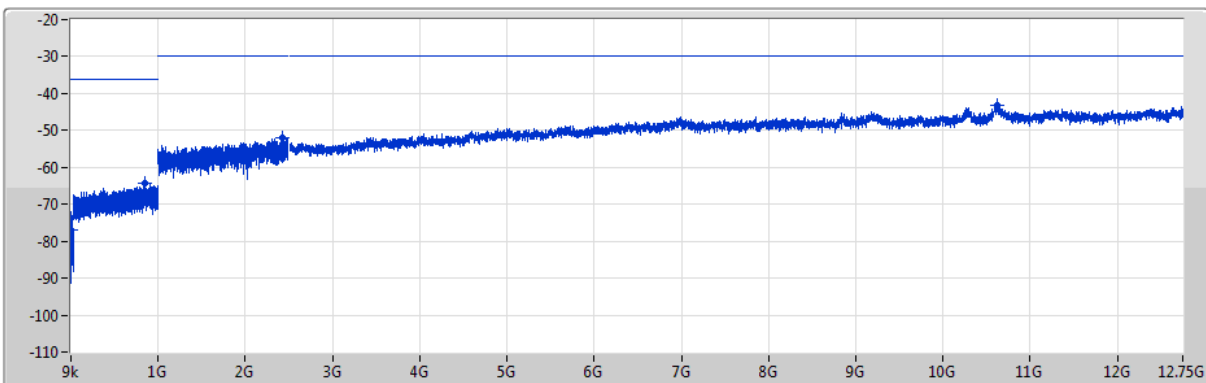
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2502.5MHz_QPSK_RB 1,#RB 1

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	11.08k	-76.94	-36.00	-40.94	1	-	-
150k	30M	10k	10k	RMS	224.625k	-73.82	-36.00	-37.82	1	-	-
30M	1G	100k	100k	RMS	845.77M	-64.17	-36.00	-28.17	1	-	-
1G	2.49G	1M	1M	RMS	2.43152G	-52.01	-30.00	-22.01	1	-	-
2.515G	12.75G	1M	1M	RMS	10.62368G	-43.29	-30.00	-13.29	1	-	-

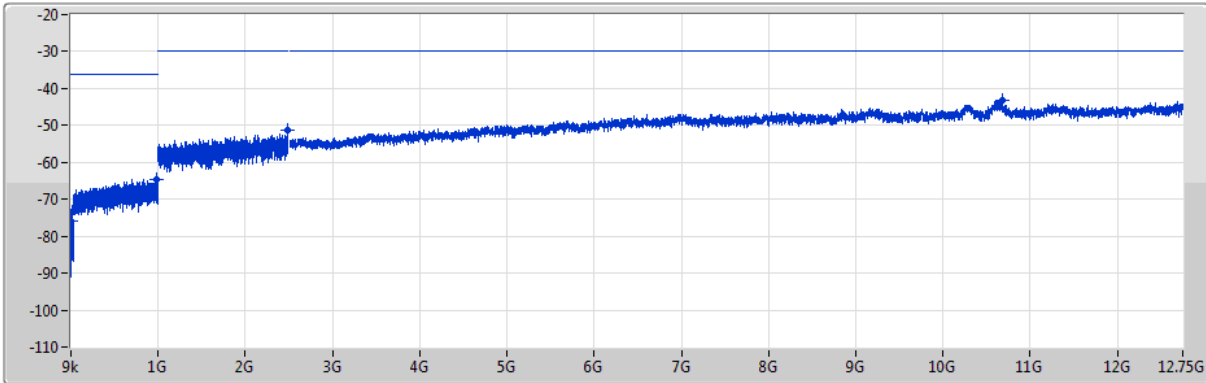
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2502.5MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9.035k	-76.03	-36.00	-40.03	1	-	-
150k	30M	10k	10k	RMS	21.246M	-73.27	-36.00	-37.27	1	-	-
30M	1G	100k	100k	RMS	984.72M	-64.58	-36.00	-28.58	1	-	-
1G	2.49G	1M	1M	RMS	2.47883G	-51.23	-30.00	-21.23	1	-	-
2.515G	12.75G	1M	1M	RMS	10.68637G	-43.36	-30.00	-13.36	1	-	-

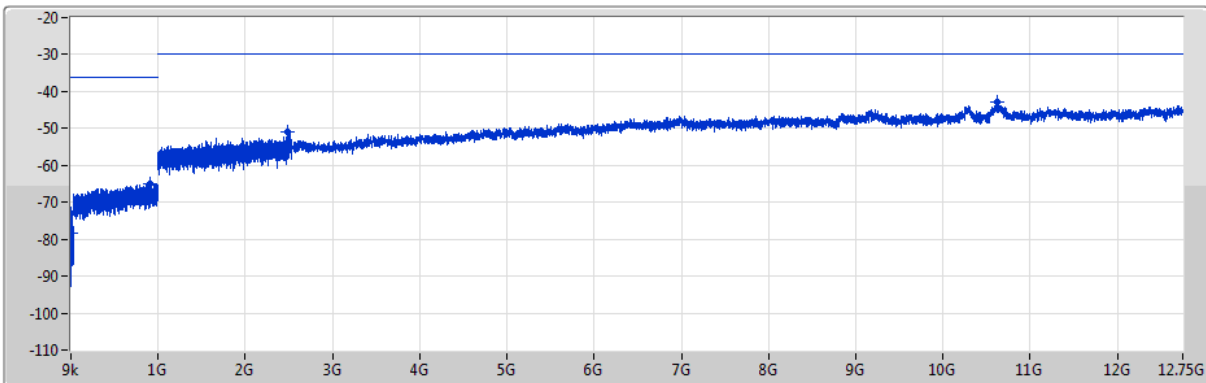
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 25,#RB 0

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	10.692k	-78.32	-36.00	-42.32	1	-	-
150k	30M	10k	10k	RMS	284.325k	-72.95	-36.00	-36.95	1	-	-
30M	1G	100k	100k	RMS	903.73M	-64.83	-36.00	-28.83	1	-	-
1G	2.5225G	1M	1M	RMS	2.4852G	-51.05	-30.00	-21.05	1	-	-
2.5475G	12.75G	1M	1M	RMS	10.62916G	-42.99	-30.00	-12.99	1	-	-

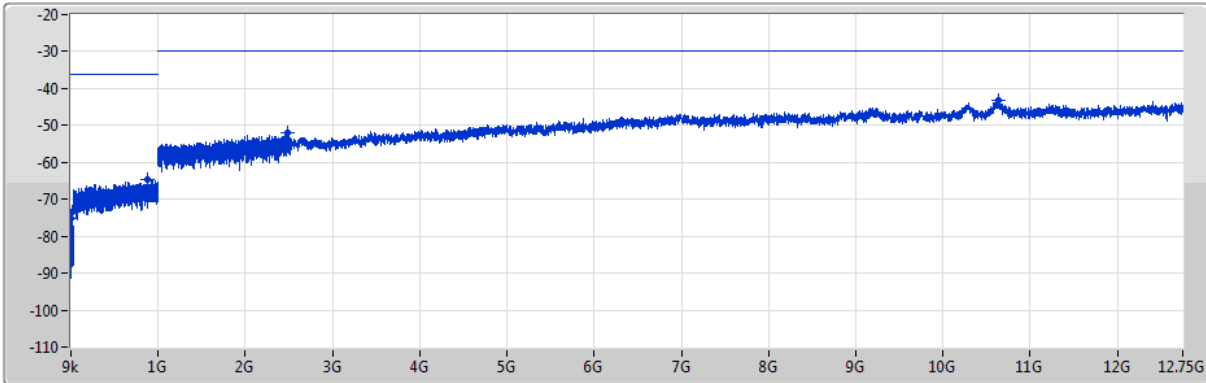
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 1,#RB L

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	12.842k	-75.07	-36.00	-39.07	1	-	-
150k	30M	10k	10k	RMS	19.47M	-73.55	-36.00	-37.55	1	-	-
30M	1G	100k	100k	RMS	874.39M	-64.48	-36.00	-28.48	1	-	-
1G	2.5225G	1M	1M	RMS	2.49167G	-51.90	-30.00	-21.90	1	-	-
2.5475G	12.75G	1M	1M	RMS	10.63553G	-43.17	-30.00	-13.17	1	-	-

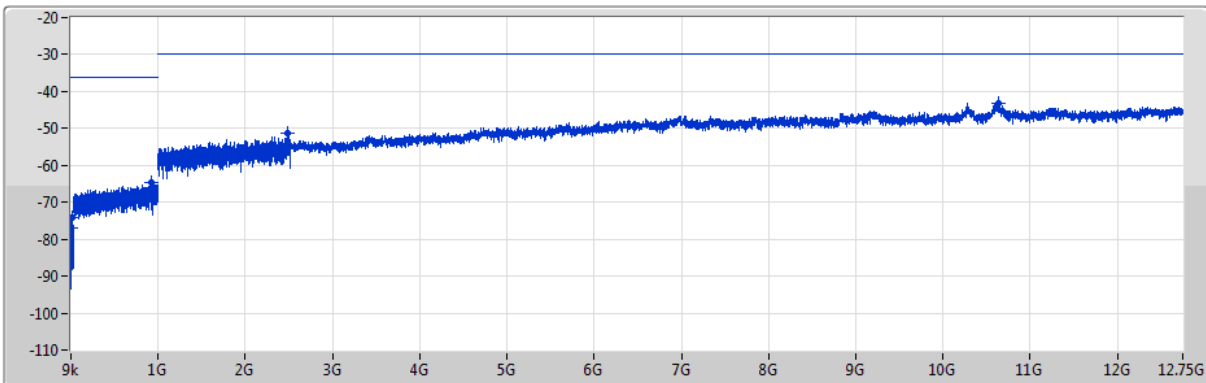
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9.176k	-76.96	-36.00	-40.96	1	-	-
150k	30M	10k	10k	RMS	10.553M	-74.11	-36.00	-38.11	1	-	-
30M	1G	100k	100k	RMS	918.28M	-64.82	-36.00	-28.82	1	-	-
1G	2.5225G	1M	1M	RMS	2.48672G	-51.29	-30.00	-21.29	1	-	-
2.5475G	12.75G	1M	1M	RMS	10.63426G	-43.14	-30.00	-13.14	1	-	-

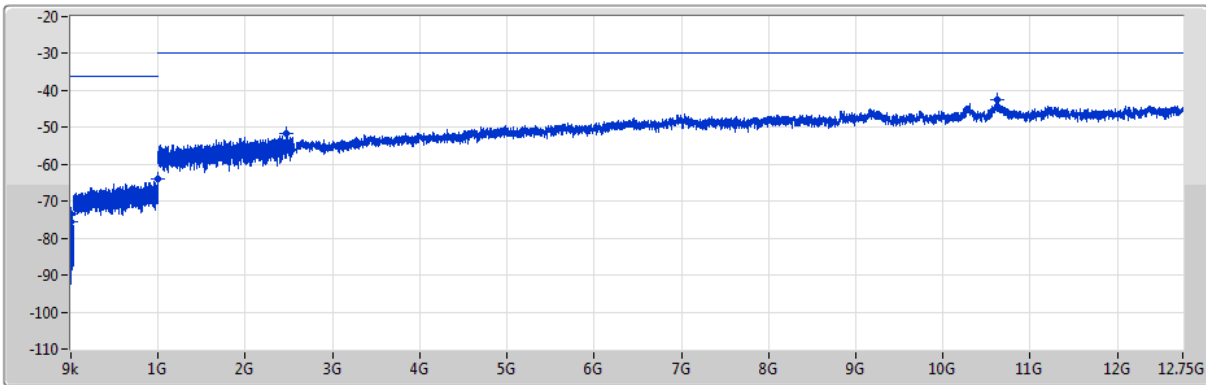
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2567.5MHz_QPSK_RB 25,#RB 0

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	12.454k	-75.60	-36.00	-39.60	1	-	-
150k	30M	10k	10k	RMS	299.25k	-73.46	-36.00	-37.46	1	-	-
30M	1G	100k	100k	RMS	992M	-63.80	-36.00	-27.80	1	-	-
1G	2.555G	1M	1M	RMS	2.47025G	-51.51	-30.00	-21.51	1	-	-
2.58G	12.75G	1M	1M	RMS	10.6232G	-42.45	-30.00	-12.45	1	-	-

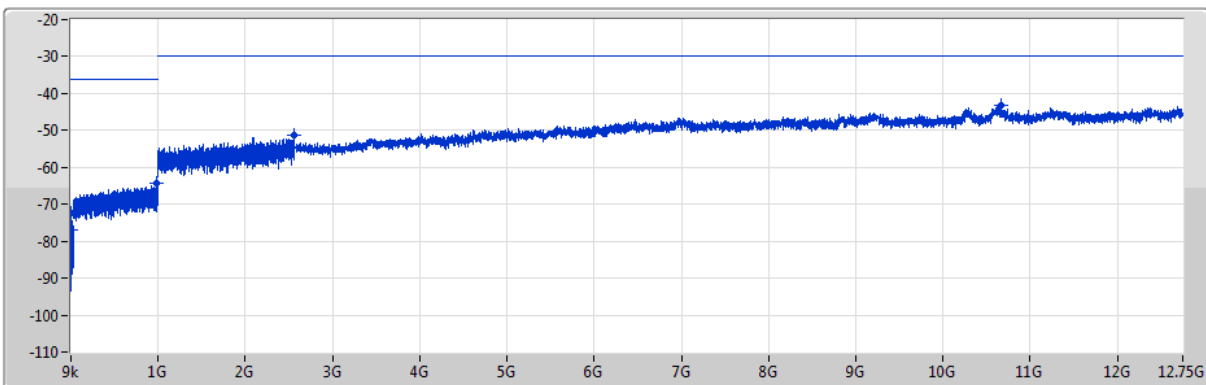
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2567.5MHz_QPSK_RB 1,#RB L

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	11.362k	-76.80	-36.00	-40.80	1	-	-
150k	30M	10k	10k	RMS	150k	-72.48	-36.00	-36.48	1	-	-
30M	1G	100k	100k	RMS	984.24M	-64.27	-36.00	-28.27	1	-	-
1G	2.555G	1M	1M	RMS	2.55189G	-51.41	-30.00	-21.41	1	-	-
2.58G	12.75G	1M	1M	RMS	10.66896G	-43.03	-30.00	-13.03	1	-	-

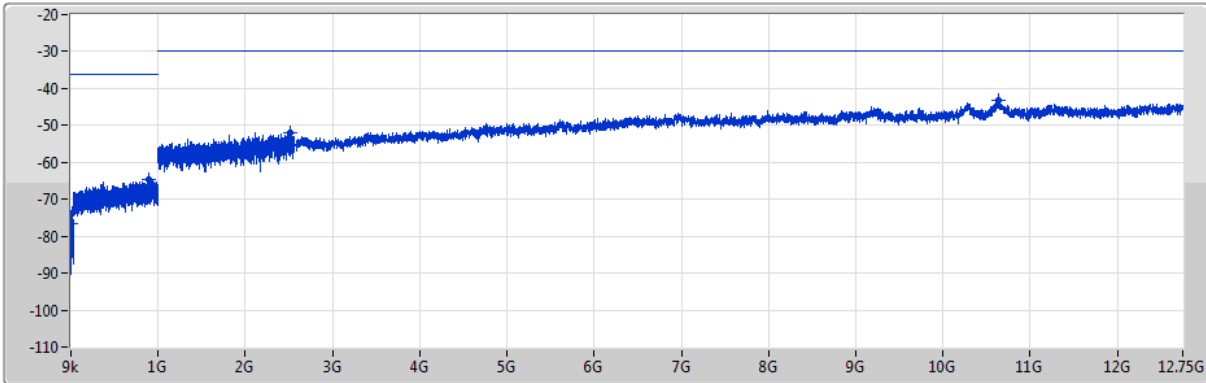
Band 7_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2567.5MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1 



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9k	-76.64	-36.00	-40.64	1	-	-
150k	30M	10k	10k	RMS	20.441M	-73.63	-36.00	-37.63	1	-	-
30M	1G	100k	100k	RMS	896.21M	-64.59	-36.00	-28.59	1	-	-
1G	2.555G	1M	1M	RMS	2.5169G	-51.83	-30.00	-21.83	1	-	-
2.58G	12.75G	1M	1M	RMS	10.63083G	-43.16	-30.00	-13.16	1	-	-

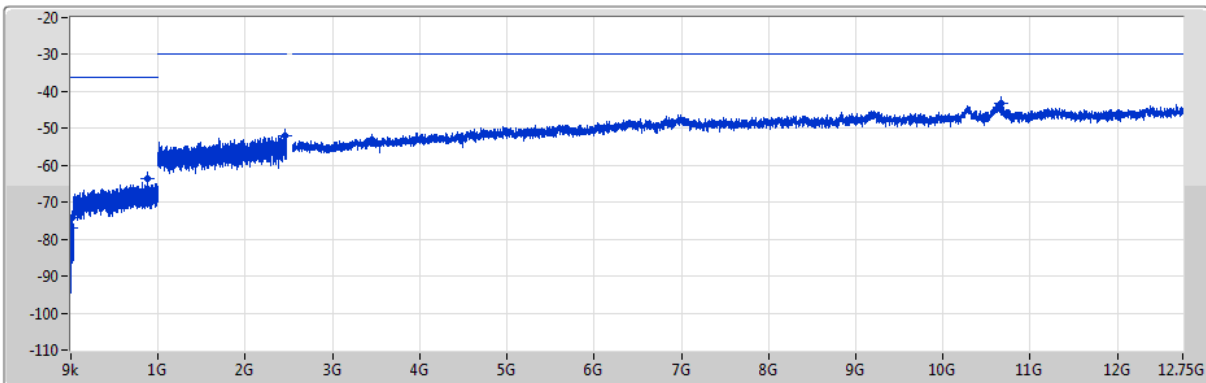
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2510MHz_QPSK_RB 100,#RB 0

03/12/2020

Port 1 



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	14.428k	-77.01	-36.00	-41.01	1	-	-
150k	30M	10k	10k	RMS	20.844M	-74.14	-36.00	-38.14	1	-	-
30M	1G	100k	100k	RMS	873.17M	-63.76	-36.00	-27.76	1	-	-
1G	2.475G	1M	1M	RMS	2.45841G	-51.97	-30.00	-21.97	1	-	-
2.545G	12.75G	1M	1M	RMS	10.66308G	-43.05	-30.00	-13.05	1	-	-

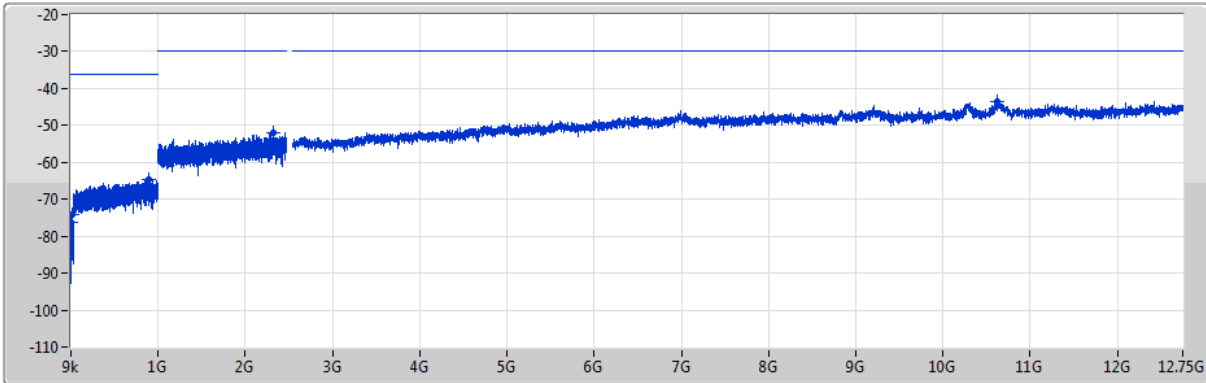
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2510MHz_QPSK_RB 1,#RB L

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	14.182k	-76.38	-36.00	-40.38	1	-	-
150k	30M	10k	10k	RMS	21.097M	-74.12	-36.00	-38.12	1	-	-
30M	1G	100k	100k	RMS	894.27M	-64.68	-36.00	-28.68	1	-	-
1G	2.475G	1M	1M	RMS	2.32566G	-51.99	-30.00	-21.99	1	-	-
2.545G	12.75G	1M	1M	RMS	10.62226G	-43.42	-30.00	-13.42	1	-	-

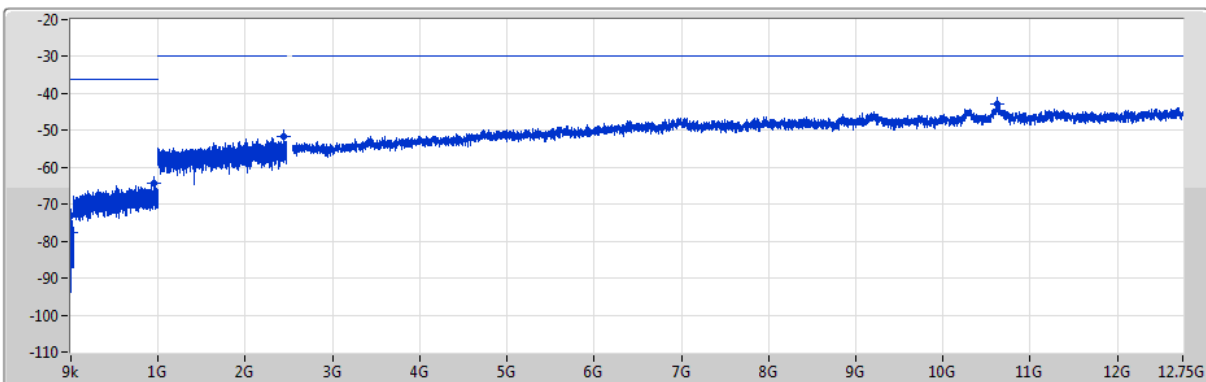
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2510MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	14.922k	-77.52	-36.00	-41.52	1	-	-
150k	30M	10k	10k	RMS	150k	-73.22	-36.00	-37.22	1	-	-
30M	1G	100k	100k	RMS	955.14M	-64.25	-36.00	-28.25	1	-	-
1G	2.475G	1M	1M	RMS	2.43333G	-51.73	-30.00	-21.73	1	-	-
2.545G	12.75G	1M	1M	RMS	10.62353G	-42.97	-30.00	-12.97	1	-	-

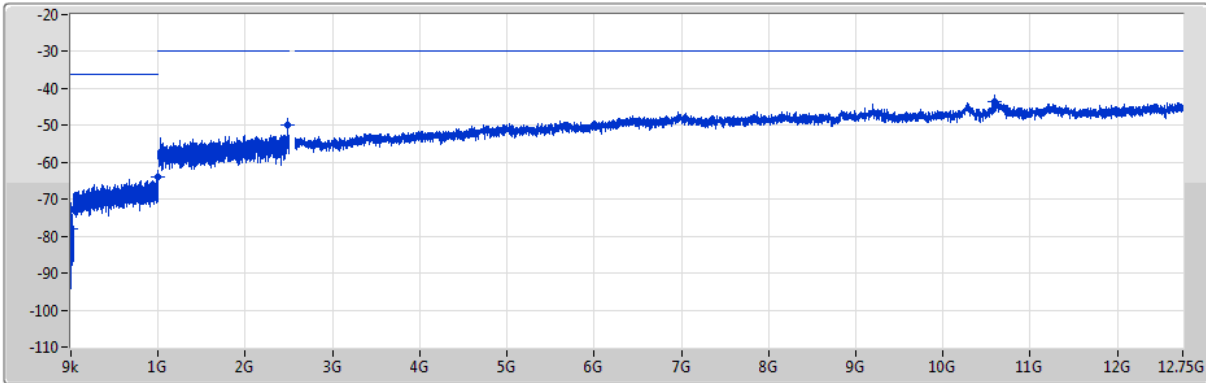
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 100,#RB 0

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	11.75k	-77.93	-36.00	-41.93	1	-	-
150k	30M	10k	10k	RMS	164.925k	-72.76	-36.00	-36.76	1	-	-
30M	1G	100k	100k	RMS	994.18M	-64.03	-36.00	-28.03	1	-	-
1G	2.5G	1M	1M	RMS	2.48838G	-49.91	-30.00	-19.91	1	-	-
2.57G	12.75G	1M	1M	RMS	10.58548G	-43.58	-30.00	-13.58	1	-	-

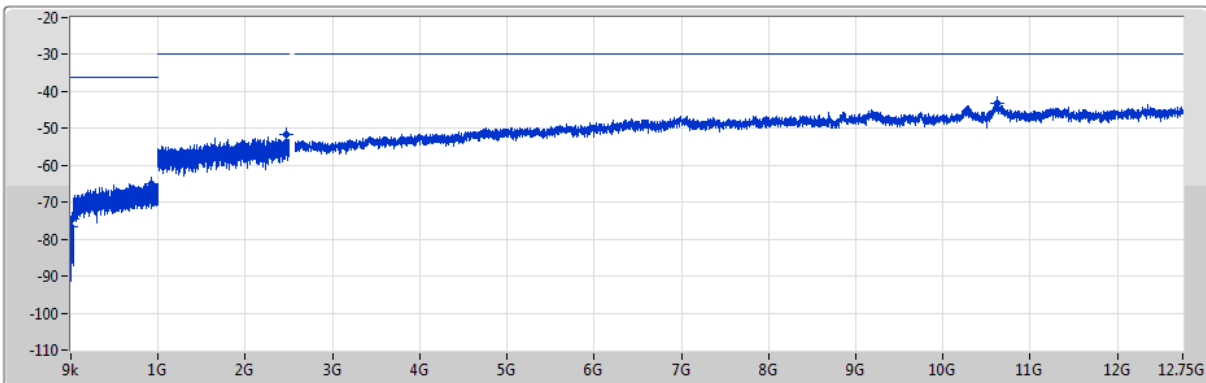
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 1,#RB L

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9.599k	-76.48	-36.00	-40.48	1	-	-
150k	30M	10k	10k	RMS	20.538M	-74.42	-36.00	-38.42	1	-	-
30M	1G	100k	100k	RMS	921.19M	-64.83	-36.00	-28.83	1	-	-
1G	2.5G	1M	1M	RMS	2.47675G	-51.61	-30.00	-21.61	1	-	-
2.57G	12.75G	1M	1M	RMS	10.62111G	-43.22	-30.00	-13.22	1	-	-

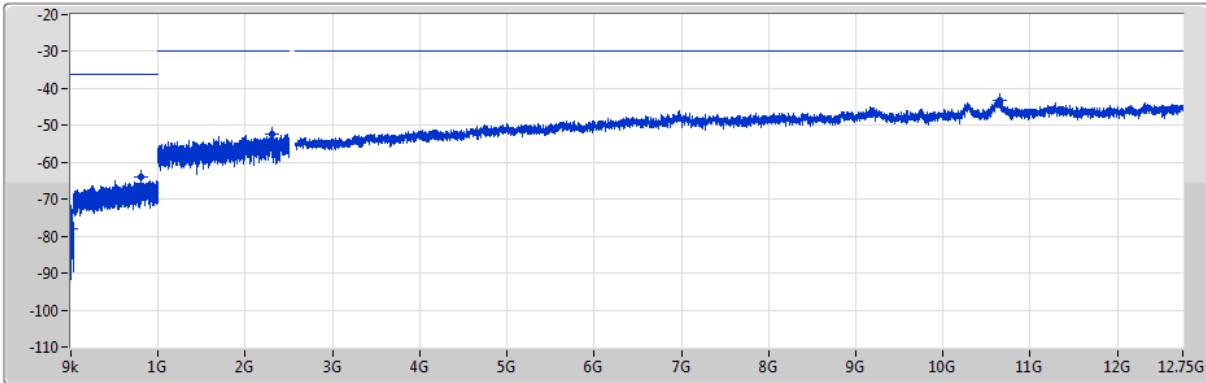
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2535MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	10.762k	-78.06	-36.00	-42.06	1	-	-
150k	30M	10k	10k	RMS	388.8k	-73.57	-36.00	-37.57	1	-	-
30M	1G	100k	100k	RMS	809.4M	-64.11	-36.00	-28.11	1	-	-
1G	2.5G	1M	1M	RMS	2.305G	-52.30	-30.00	-22.30	1	-	-
2.57G	12.75G	1M	1M	RMS	10.64656G	-43.29	-30.00	-13.29	1	-	-

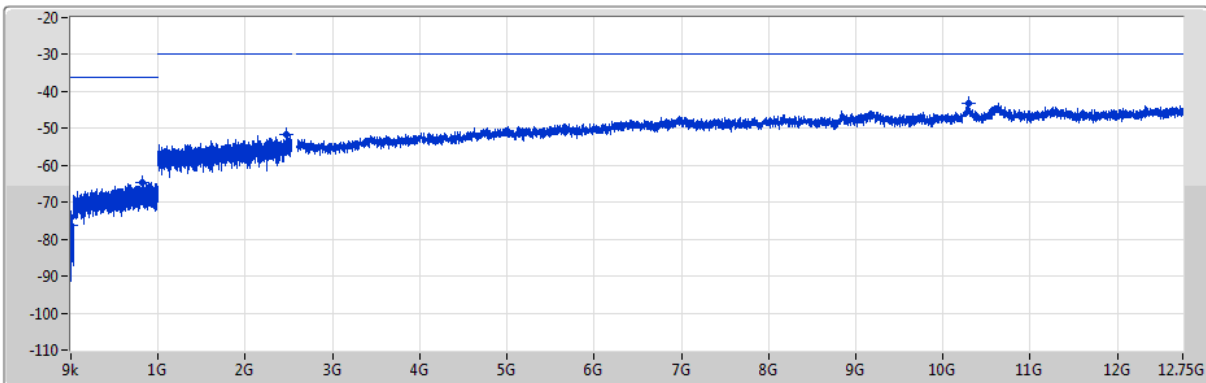
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2560MHz_QPSK_RB 100,#RB 0

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	19.892k	-76.17	-36.00	-40.17	1	-	-
150k	30M	10k	10k	RMS	150k	-74.03	-36.00	-38.03	1	-	-
30M	1G	100k	100k	RMS	815.7M	-64.61	-36.00	-28.61	1	-	-
1G	2.525G	1M	1M	RMS	2.47391G	-51.73	-30.00	-21.73	1	-	-
2.595G	12.75G	1M	1M	RMS	10.28995G	-43.19	-30.00	-13.19	1	-	-

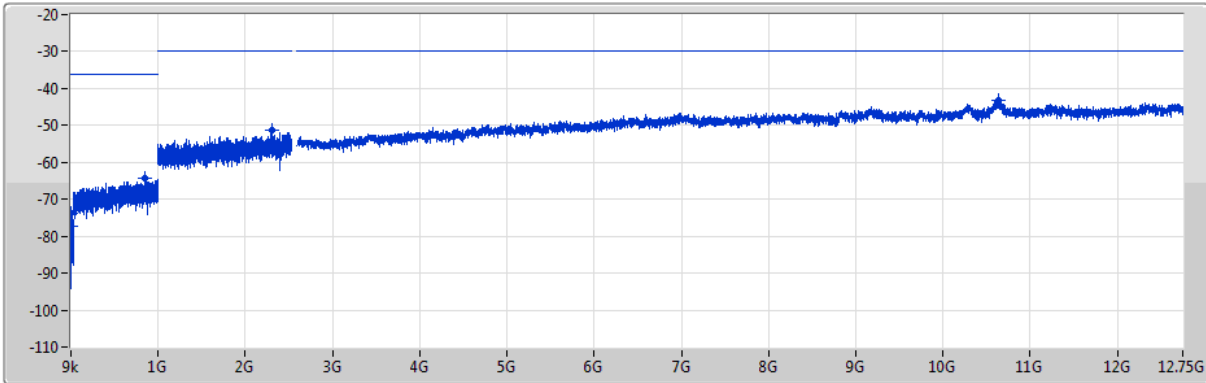
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2560MHz_QPSK_RB 1,#RB L

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9.388k	-77.39	-36.00	-41.39	1	-	-
150k	30M	10k	10k	RMS	187.312k	-73.93	-36.00	-37.93	1	-	-
30M	1G	100k	100k	RMS	842.86M	-64.31	-36.00	-28.31	1	-	-
1G	2.525G	1M	1M	RMS	2.30159G	-51.30	-30.00	-21.30	1	-	-
2.595G	12.75G	1M	1M	RMS	10.63649G	-43.17	-30.00	-13.17	1	-	-

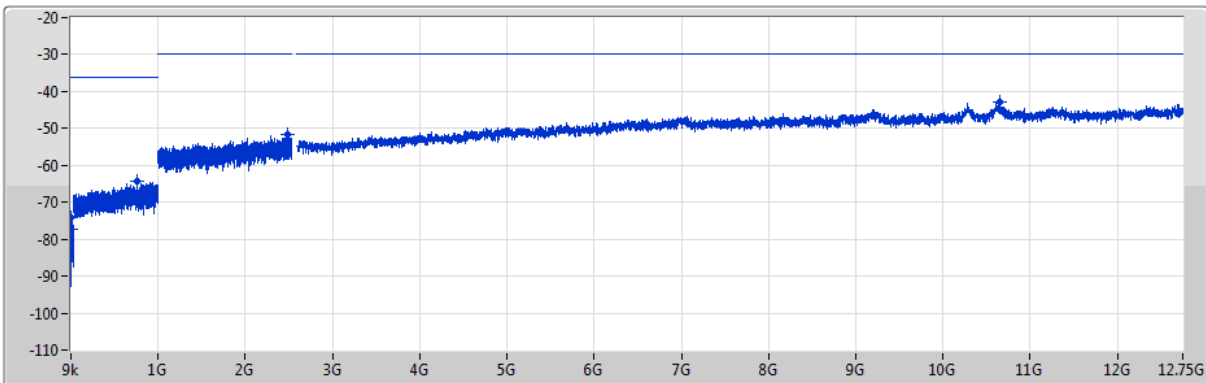
Band 7_LTE_20MHz_Nss1,QPSK_1TX

CSE-TX-Sum

2560MHz_QPSK_RB 1,#RB H

03/12/2020

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port	Remark	Ref.Limit(dB)
9k	150k	1k	1k	RMS	9.282k	-77.19	-36.00	-41.19	1	-	-
150k	30M	10k	10k	RMS	150k	-74.07	-36.00	-38.07	1	-	-
30M	1G	100k	100k	RMS	752.41M	-64.24	-36.00	-28.24	1	-	-
1G	2.525G	1M	1M	RMS	2.47963G	-51.73	-30.00	-21.73	1	-	-
2.595G	12.75G	1M	1M	RMS	10.64665G	-42.78	-30.00	-12.78	1	-	-



Summary

Mode	Result	Worst Margin (dB)
Band 7	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	21.28
LTE_5MHz_Nss1,16QAM_1TX	Pass	20.51
LTE_10MHz_Nss1,QPSK_1TX	Pass	21.57
LTE_10MHz_Nss1,16QAM_1TX	Pass	20.21
LTE_20MHz_Nss1,QPSK_1TX	Pass	21.39
LTE_20MHz_Nss1,16QAM_1TX	Pass	19.84

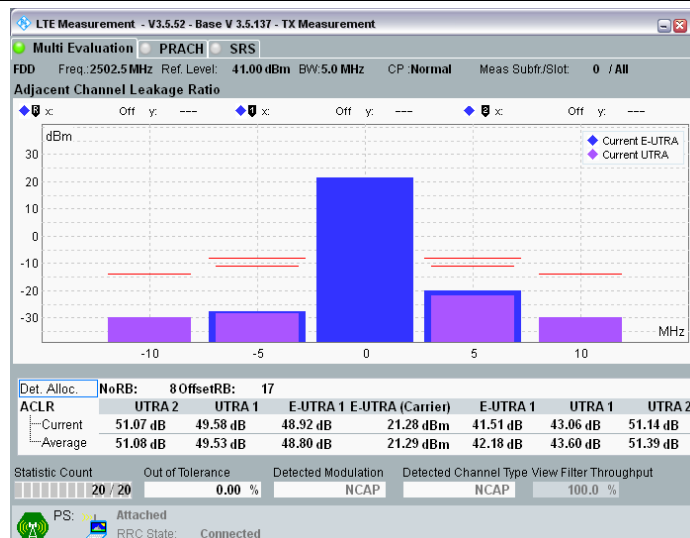
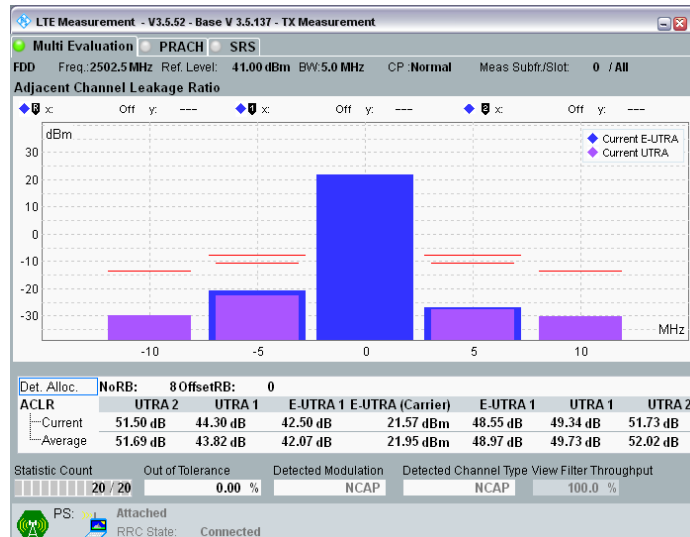
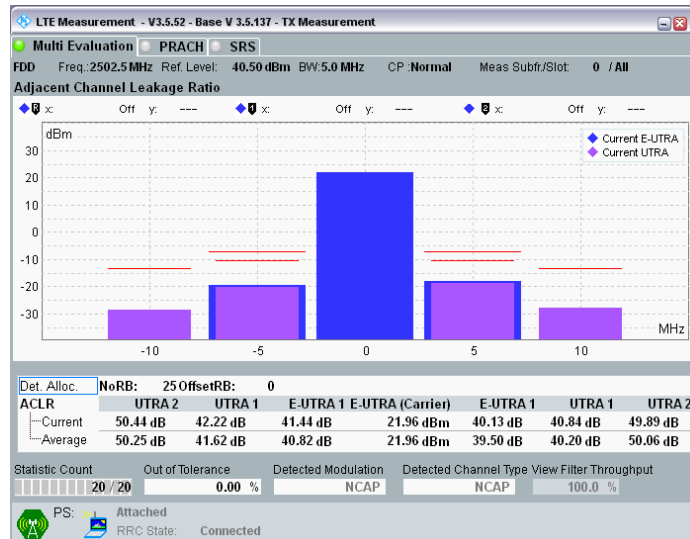


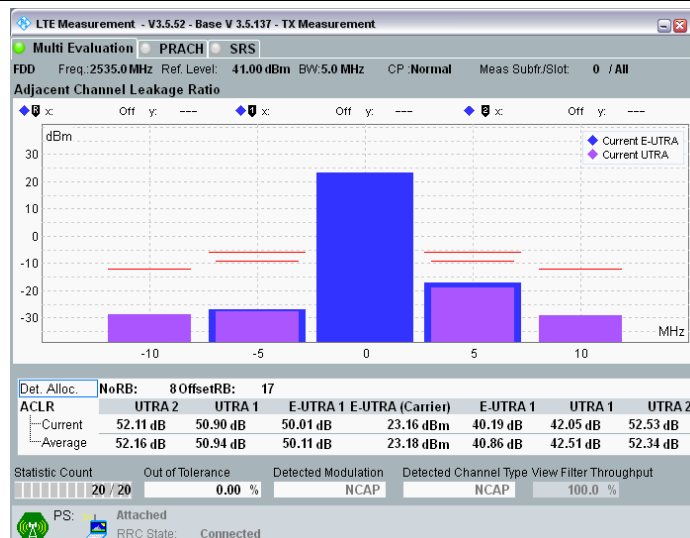
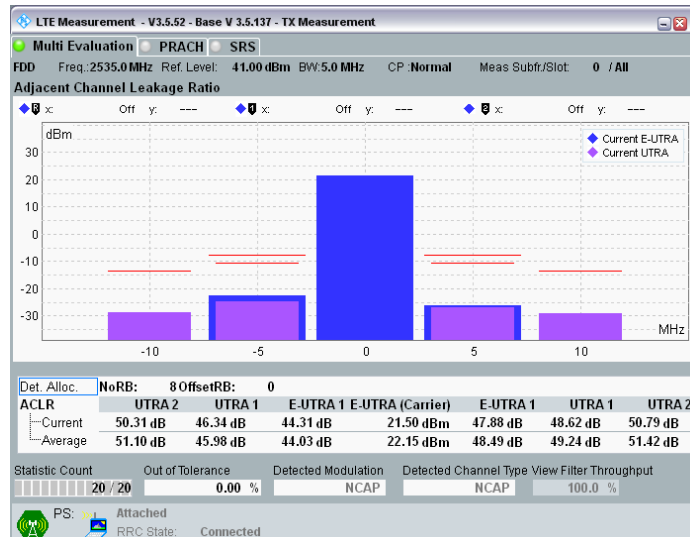
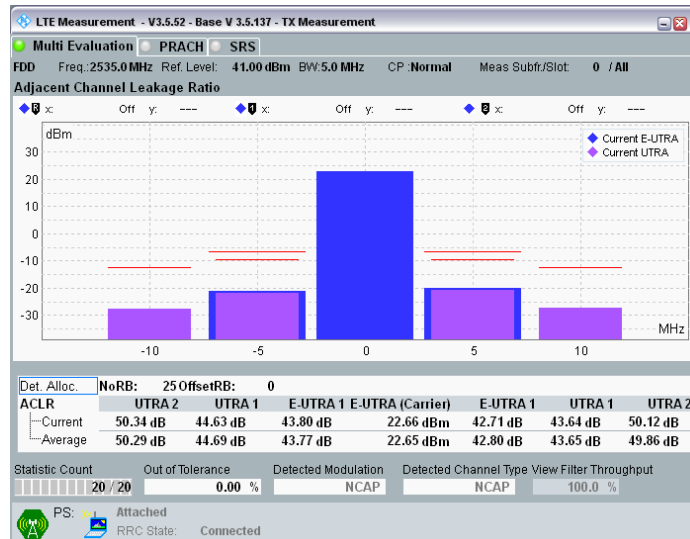
Result

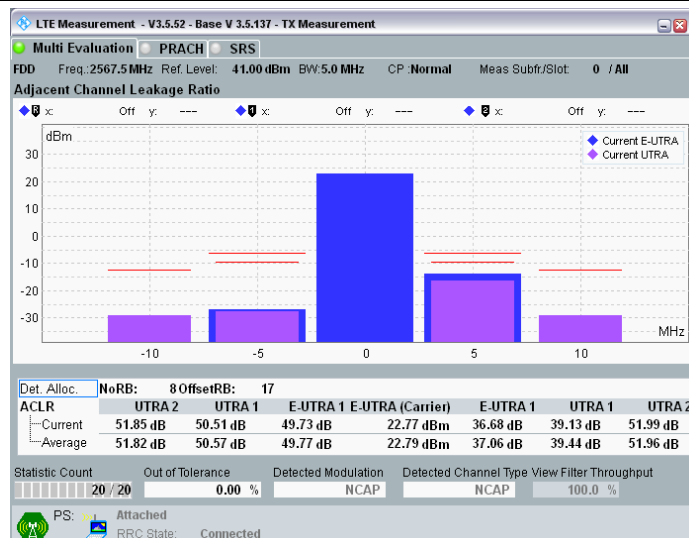
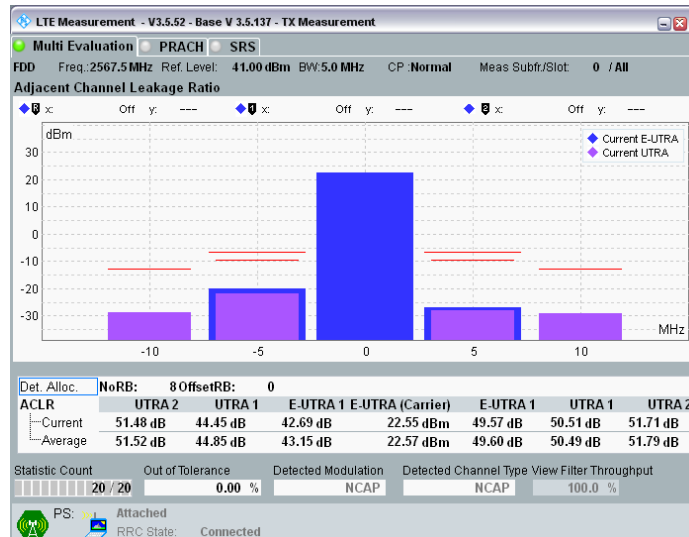
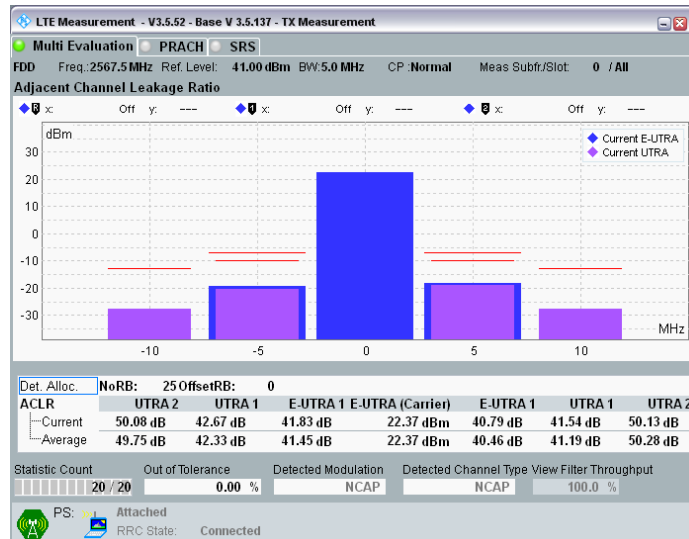
Mode	Result	E-UTRA (dBm)	E-UTRA1- (dB)	E-UTRA1+ (dB)	UTRA1- (dB)	UTRA1+ (dB)	UTRA2- (dB)	UTRA2+ (dB)	Port
Band 7_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2502.5MHz_RB 25,#RB 0	Pass	21.96	41.44	40.13	42.22	40.84	50.44	49.89	1
2502.5MHz_RB 8,#RB L	Pass	21.57	42.50	48.55	44.30	49.34	51.50	51.73	1
2502.5MHz_RB 8,#RB H	Pass	21.28	48.92	41.51	49.58	43.06	51.07	51.14	1
2535MHz_RB 25,#RB 0	Pass	22.66	43.80	42.71	44.63	43.64	50.34	50.12	1
2535MHz_RB 8,#RB L	Pass	21.50	44.31	47.88	46.34	48.62	50.31	50.79	1
2535MHz_RB 8,#RB H	Pass	23.16	50.01	40.19	50.90	42.05	52.11	52.53	1
2567.5MHz_RB 25,#RB 0	Pass	22.37	41.83	40.79	42.67	41.54	50.08	50.13	1
2567.5MHz_RB 8,#RB L	Pass	22.55	42.69	49.57	44.45	50.51	51.48	51.71	1
2567.5MHz_RB 8,#RB H	Pass	22.77	49.73	36.68	50.51	39.13	51.85	51.99	1
Band 7_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-
2502.5MHz_RB 25,#RB 0	Pass	20.51	43.07	42.40	43.92	43.18	50.25	50.12	1
2502.5MHz_RB 8,#RB L	Pass	21.30	42.31	47.66	44.19	48.23	51.17	51.46	1
2502.5MHz_RB 8,#RB H	Pass	21.83	48.76	38.92	49.38	41.14	51.39	51.87	1
2535MHz_RB 25,#RB 0	Pass	20.61	42.39	41.83	43.36	42.77	48.91	48.48	1
2535MHz_RB 8,#RB L	Pass	21.24	42.82	47.04	44.92	47.60	50.25	50.55	1
2535MHz_RB 8,#RB H	Pass	22.69	49.39	41.21	50.14	42.92	51.66	51.87	1
2567.5MHz_RB 25,#RB 0	Pass	21.04	43.06	42.89	43.89	43.64	50.04	50.58	1
2567.5MHz_RB 8,#RB L	Pass	22.20	42.11	49.21	43.97	49.98	51.17	51.42	1
2567.5MHz_RB 8,#RB H	Pass	22.41	49.51	37.75	50.17	40.20	51.41	51.48	1
Band 7_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2505MHz_RB 50,#RB 0	Pass	21.95	39.77	38.60	41.88	40.88	45.68	44.03	1
2505MHz_RB 12,#RB L	Pass	22.41	40.57	47.85	41.46	51.13	51.15	52.10	1
2505MHz_RB 12,#RB H	Pass	21.57	46.87	42.41	50.46	43.42	50.74	51.52	1
2535MHz_RB 50,#RB 0	Pass	22.51	43.17	42.10	45.90	44.60	48.20	47.47	1
2535MHz_RB 12,#RB L	Pass	22.32	43.56	46.62	45.15	49.79	50.93	50.99	1
2535MHz_RB 12,#RB H	Pass	22.53	47.32	41.05	50.81	41.91	51.38	51.50	1
2565MHz_RB 50,#RB 0	Pass	22.12	40.93	42.83	43.38	45.07	46.30	48.43	1
2565MHz_RB 12,#RB L	Pass	21.95	42.24	46.84	43.68	50.16	50.21	51.07	1
2565MHz_RB 12,#RB H	Pass	22.63	47.23	42.06	50.82	43.03	51.15	51.35	1
Band 7_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-
2505MHz_RB 50,#RB 0	Pass	20.21	42.53	41.86	44.85	44.16	48.08	47.42	1
2505MHz_RB 12,#RB L	Pass	21.73	41.81	46.86	42.99	50.58	50.66	50.90	1
2505MHz_RB 12,#RB H	Pass	21.77	46.93	38.33	50.67	39.14	50.87	51.38	1
2535MHz_RB 50,#RB 0	Pass	20.73	41.95	41.44	44.25	43.62	47.59	47.34	1
2535MHz_RB 12,#RB L	Pass	22.21	42.83	46.12	44.30	49.38	50.73	50.62	1
2535MHz_RB 12,#RB H	Pass	22.94	47.30	39.72	50.97	40.54	51.25	51.65	1
2565MHz_RB 50,#RB 0	Pass	21.10	40.37	42.45	42.58	44.43	46.40	48.80	1
2565MHz_RB 12,#RB L	Pass	22.15	41.14	46.73	42.25	49.89	50.42	51.15	1
2565MHz_RB 12,#RB H	Pass	22.14	46.64	40.58	50.06	41.58	50.68	50.81	1
Band 7_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2510MHz_RB 100,#RB 0	Pass	21.99	38.41	38.05	41.85	41.94	43.98	43.37	1
2510MHz_RB 18,#RB L	Pass	21.95	41.78	44.52	43.47	51.14	50.34	51.86	1
2510MHz_RB 18,#RB H	Pass	21.48	44.01	41.05	50.22	42.22	50.29	50.60	1
2535MHz_RB 100,#RB 0	Pass	22.56	40.53	40.40	45.37	44.10	46.74	47.29	1
2535MHz_RB 18,#RB L	Pass	21.77	42.17	42.96	44.42	47.18	49.36	50.72	1
2535MHz_RB 18,#RB H	Pass	21.39	43.18	41.61	48.26	43.88	49.37	50.29	1
2560MHz_RB 100,#RB 0	Pass	22.26	32.80	39.50	37.69	42.79	38.13	46.28	1
2560MHz_RB 18,#RB L	Pass	22.05	37.76	42.25	37.83	44.40	48.75	51.11	1
2560MHz_RB 18,#RB H	Pass	22.76	42.10	40.78	43.99	41.30	50.84	51.07	1
Band 7_LTE_20MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-
2510MHz_RB 100,#RB 0	Pass	19.84	42.09	40.72	46.80	45.86	47.80	46.75	1
2510MHz_RB 18,#RB L	Pass	22.19	40.31	44.19	40.64	51.29	50.17	51.66	1

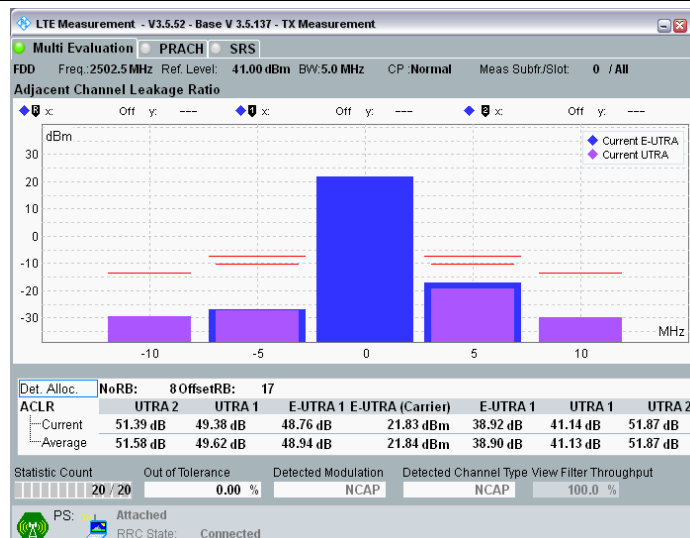
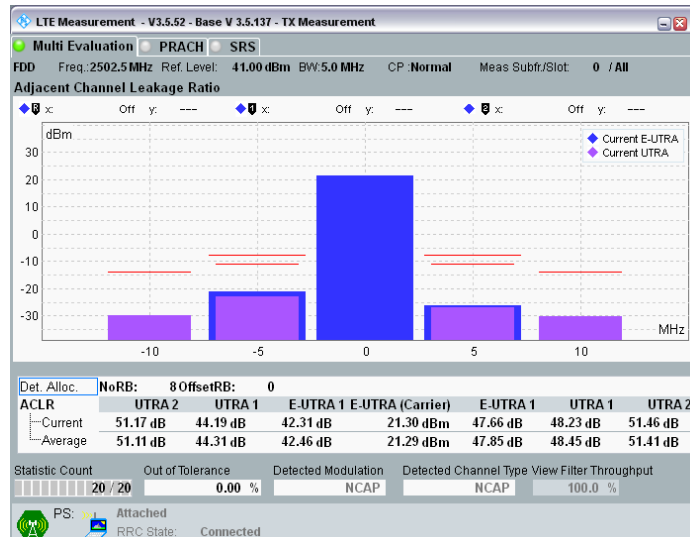
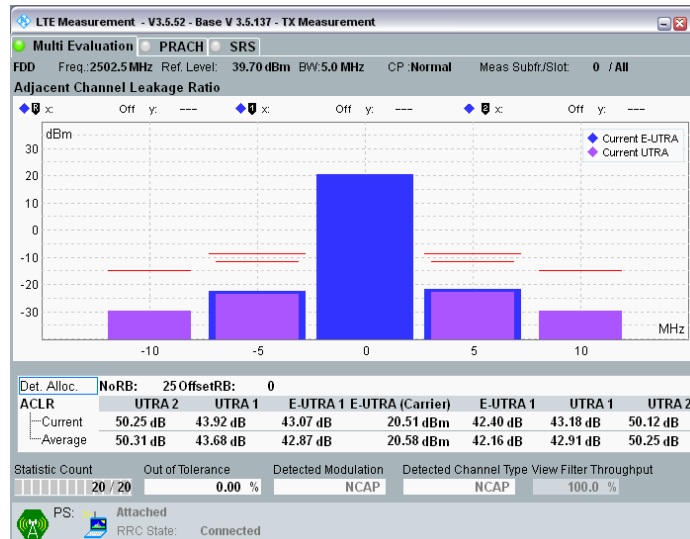


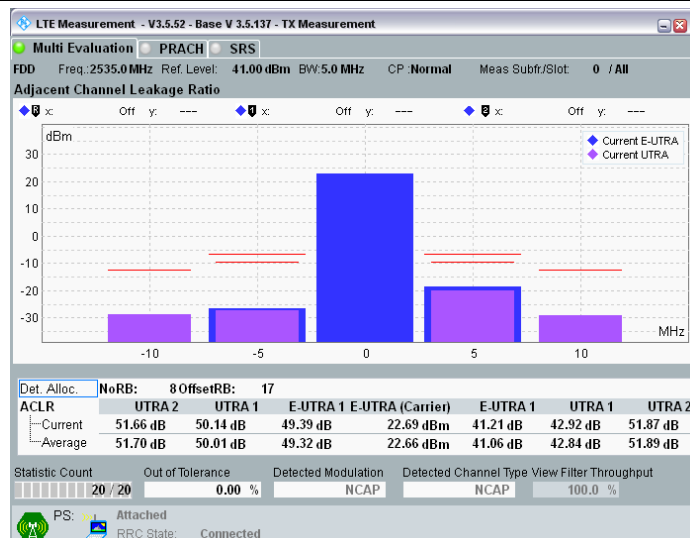
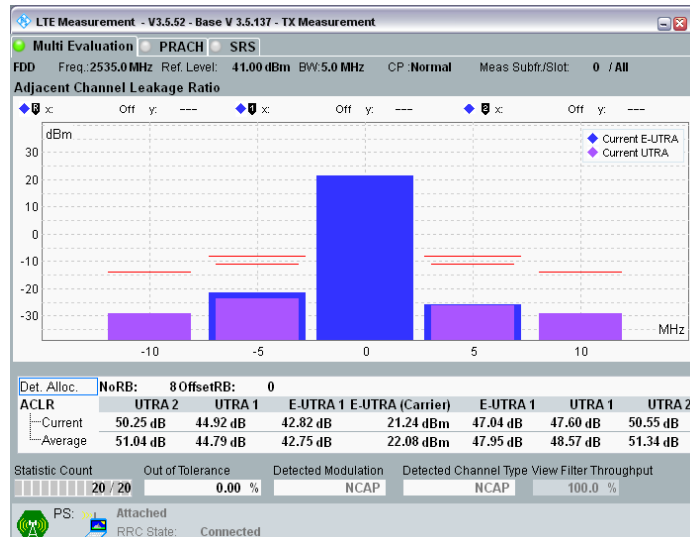
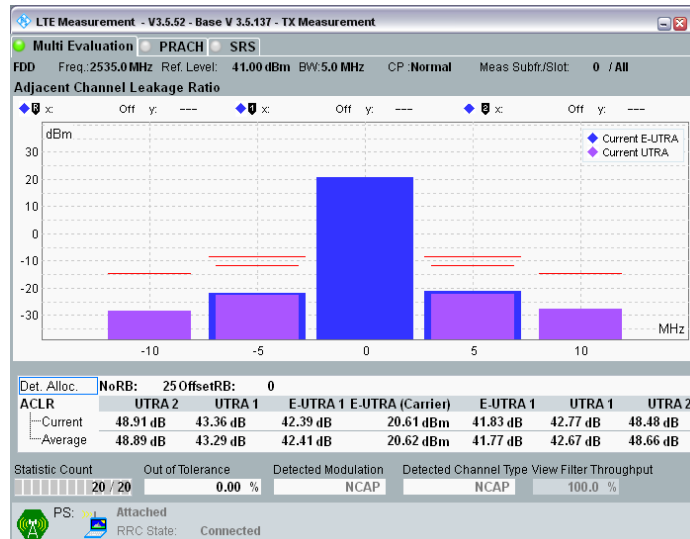
Mode	Result	E-UTRA (dBm)	E-UTRA1- (dB)	E-UTRA1+ (dB)	UTRA1- (dB)	UTRA1+ (dB)	UTRA2- (dB)	UTRA2+ (dB)	Port
2510MHz_RB 18,#RB H	Pass	22.75	45.07	37.67	51.09	36.42	51.60	50.98	1
2535MHz_RB 100,#RB 0	Pass	20.77	40.12	40.44	44.95	44.49	45.92	47.19	1
2535MHz_RB 18,#RB L	Pass	22.85	41.22	43.61	41.60	47.60	50.23	51.70	1
2535MHz_RB 18,#RB H	Pass	22.95	44.48	38.41	49.21	37.52	50.88	50.90	1
2560MHz_RB 100,#RB 0	Pass	20.91	34.85	41.46	39.43	45.02	40.21	48.42	1
2560MHz_RB 18,#RB L	Pass	22.15	36.17	42.42	35.29	44.51	48.23	50.99	1
2560MHz_RB 18,#RB H	Pass	22.13	41.53	40.52	43.43	41.18	49.96	50.54	1

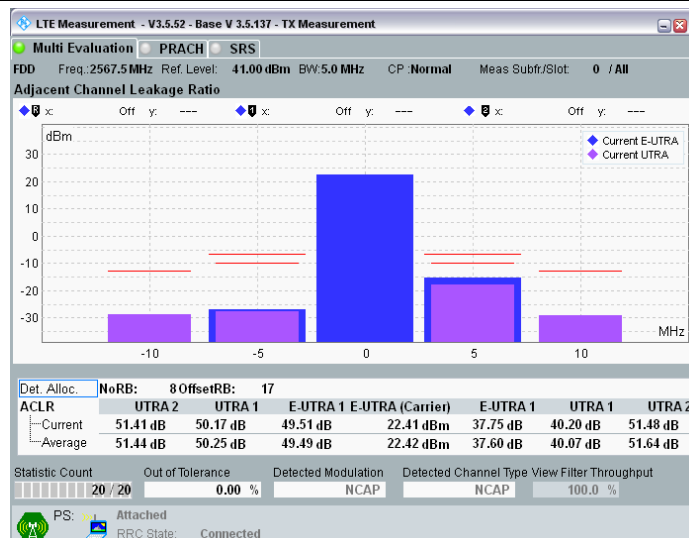
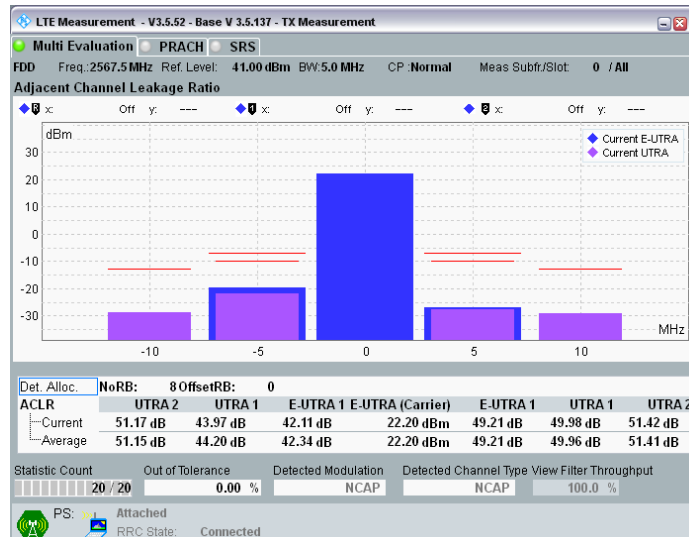
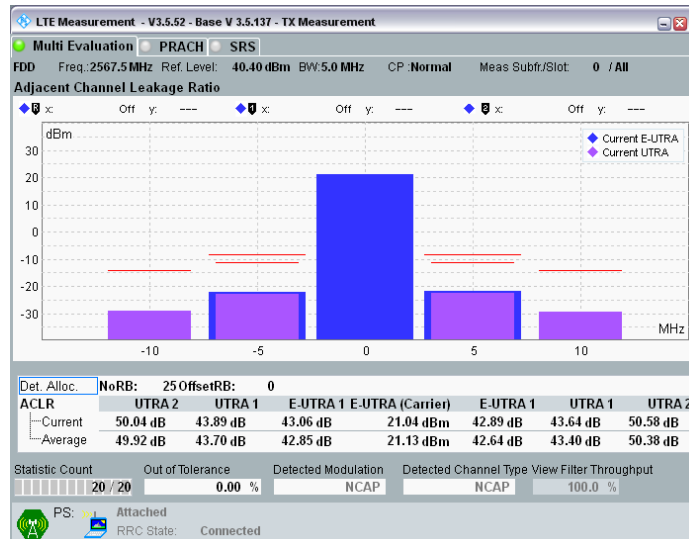


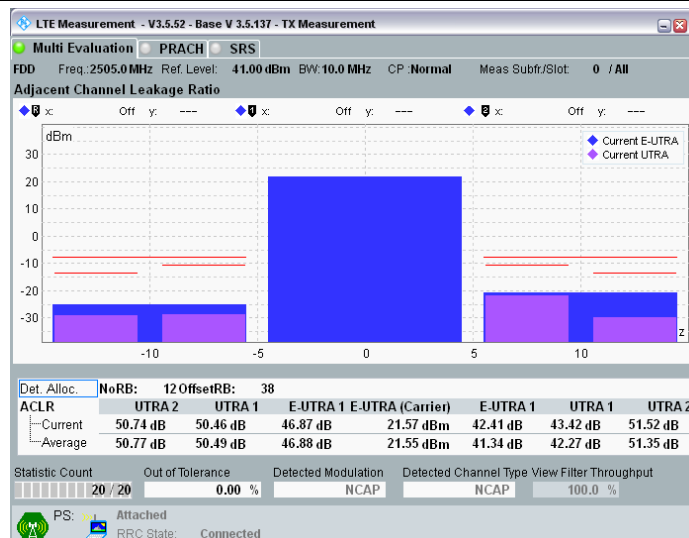
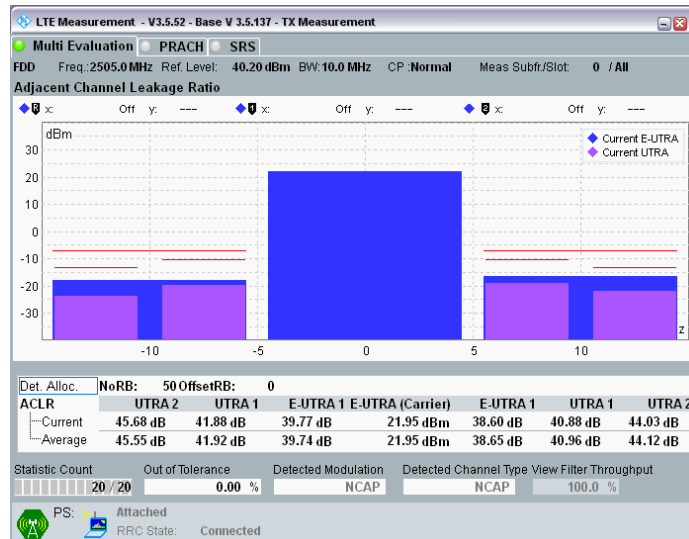


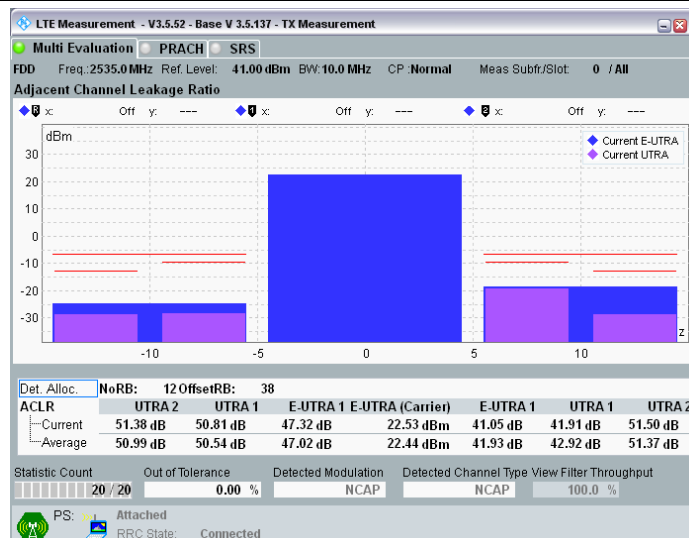
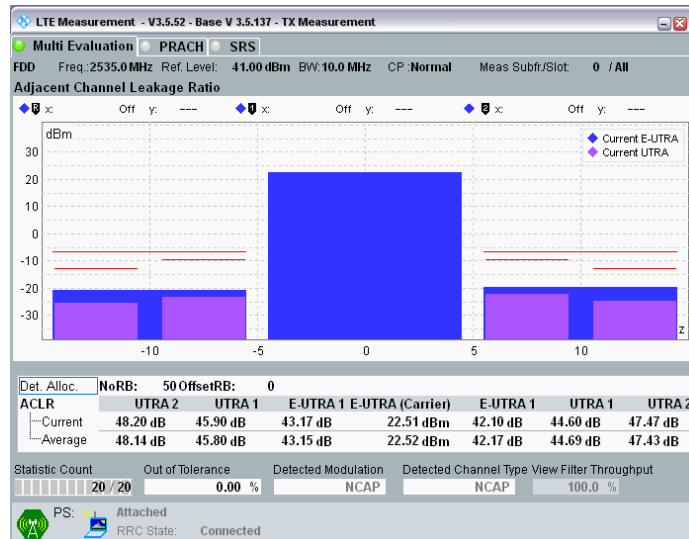


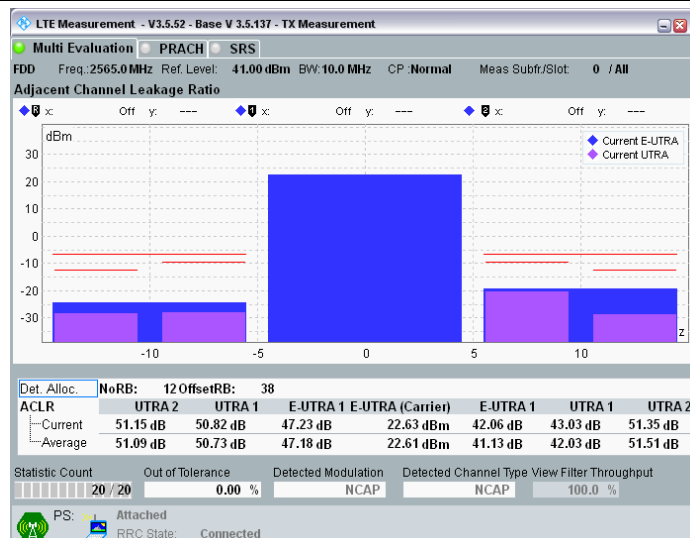
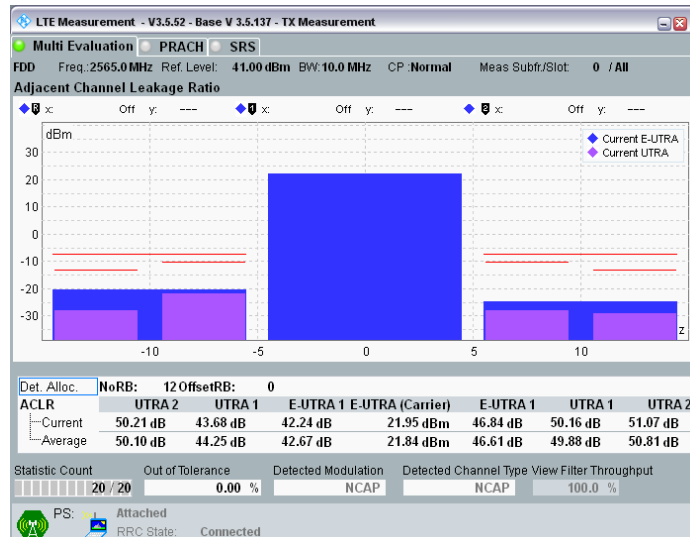
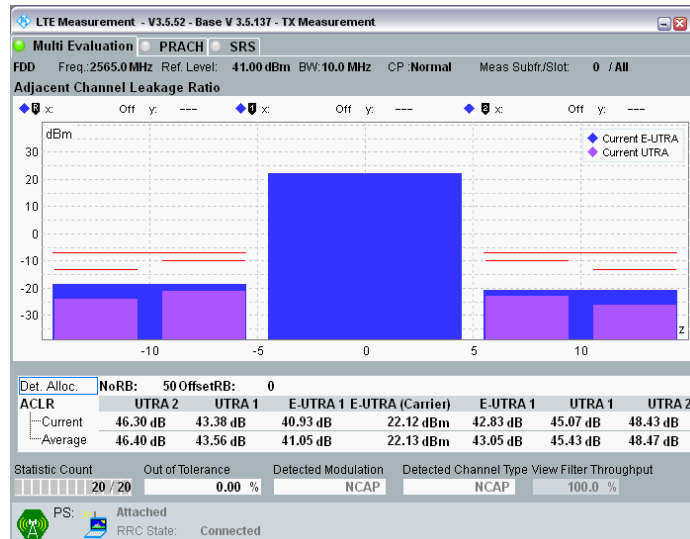


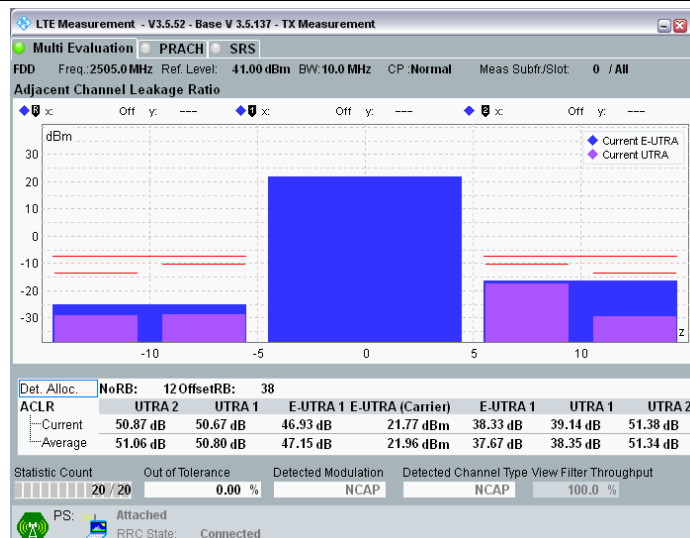
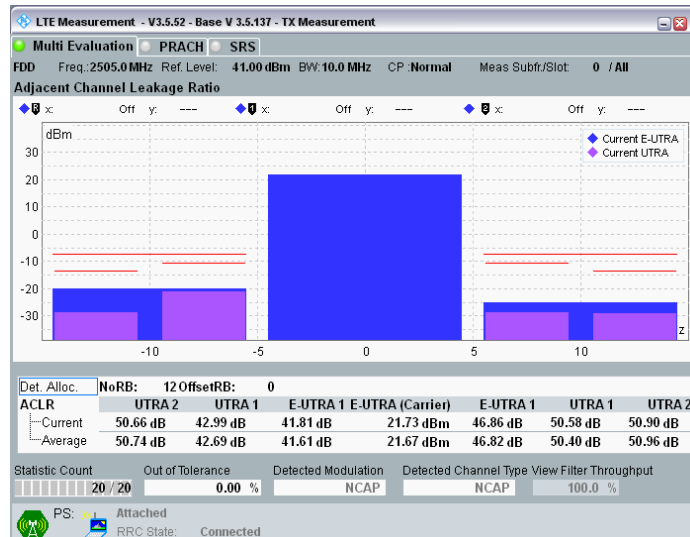
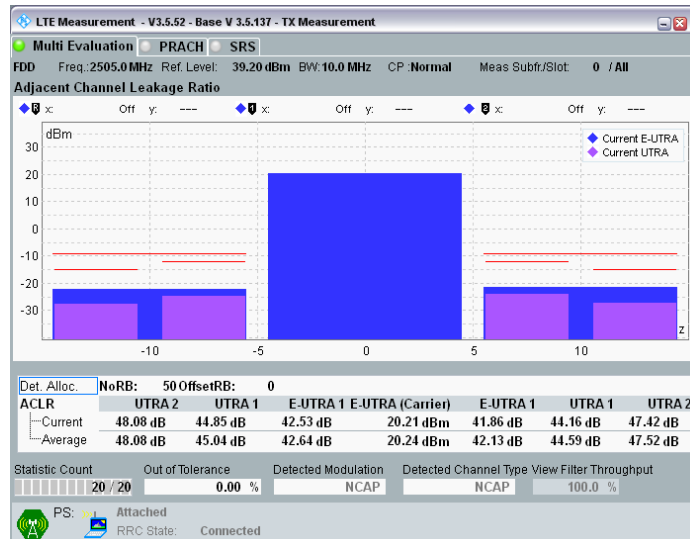


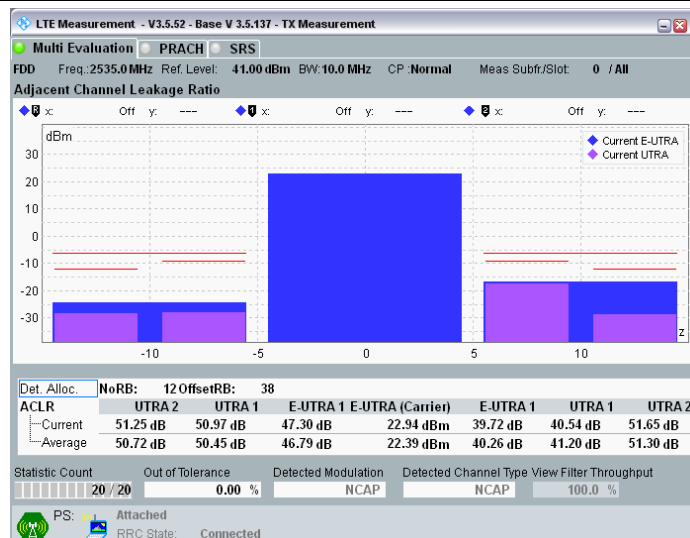
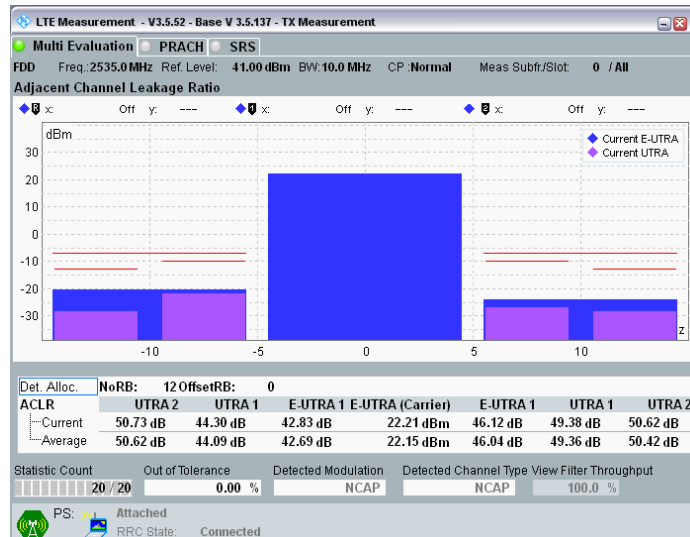
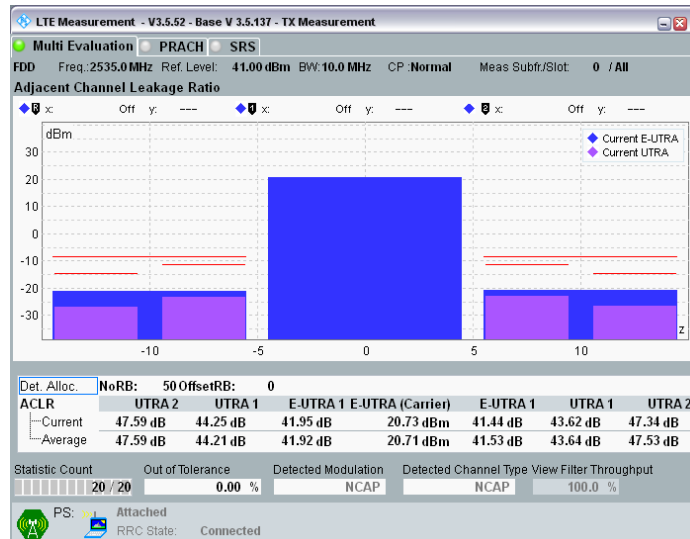


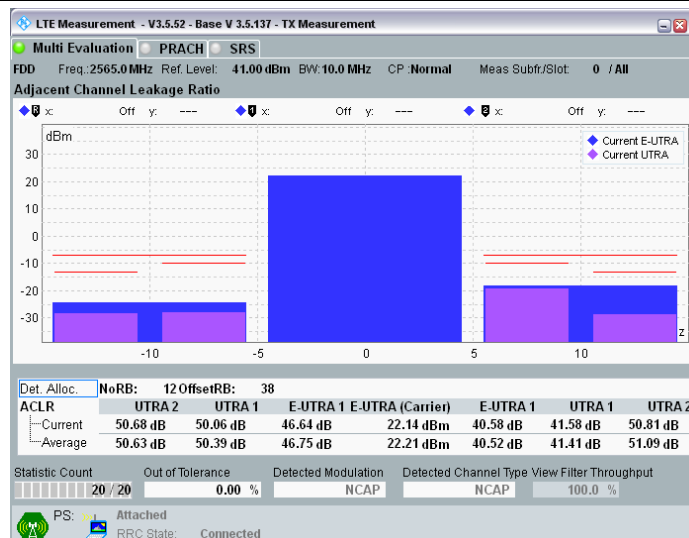
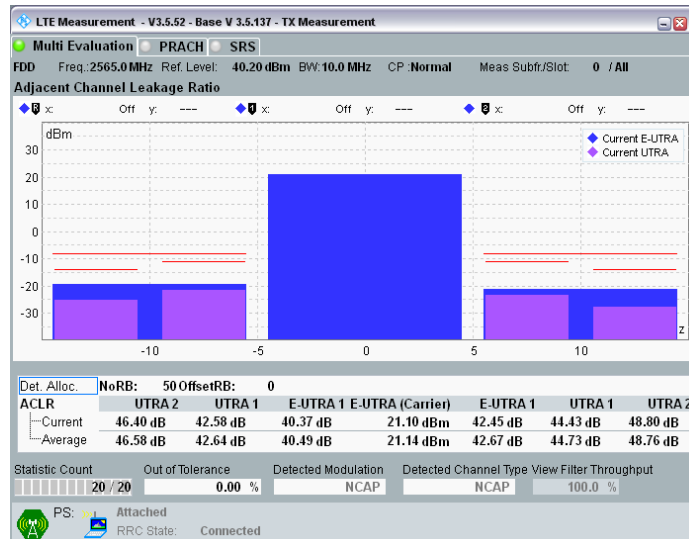


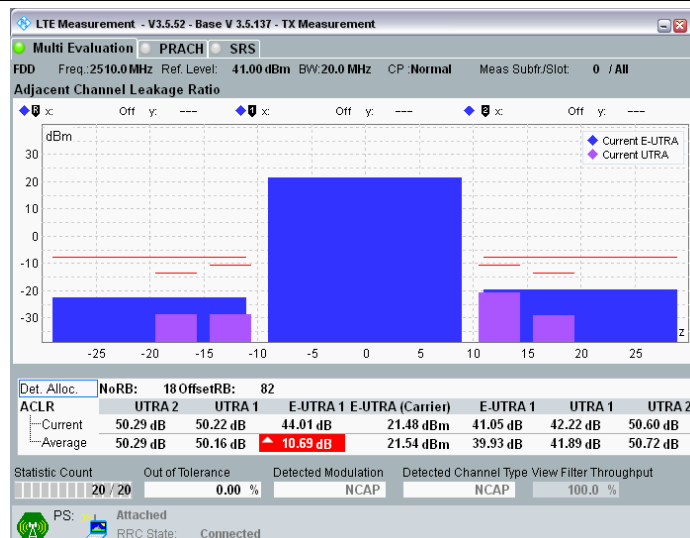
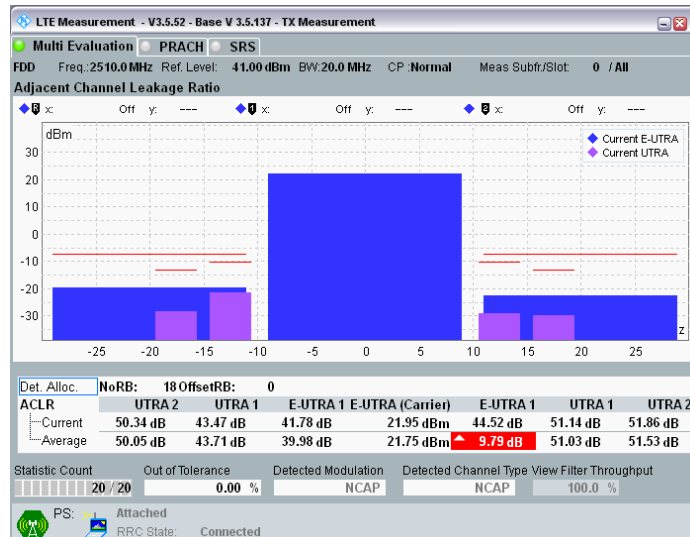
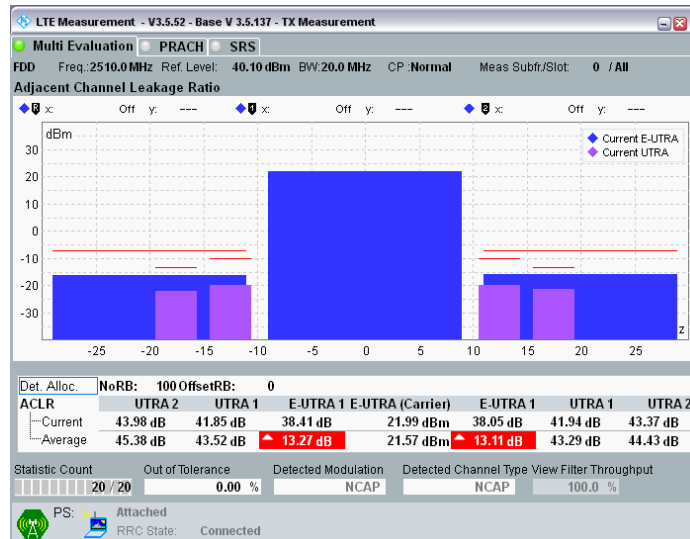


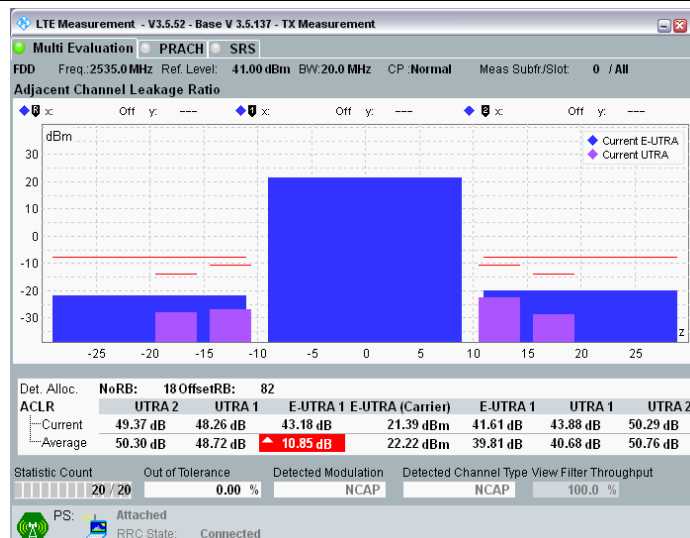
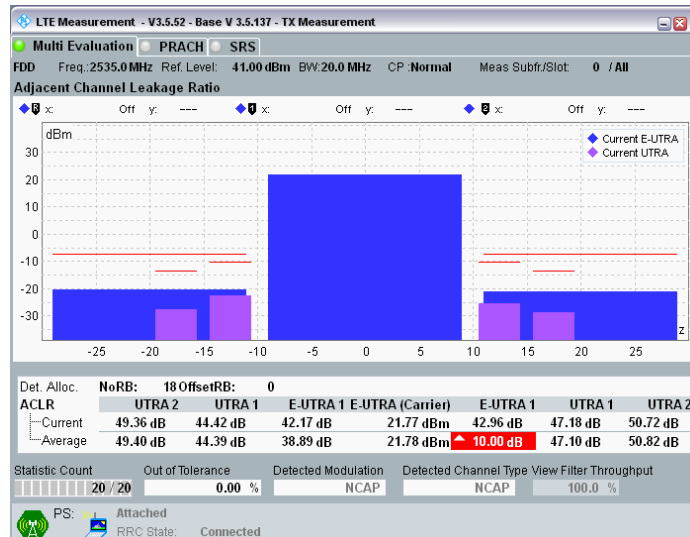
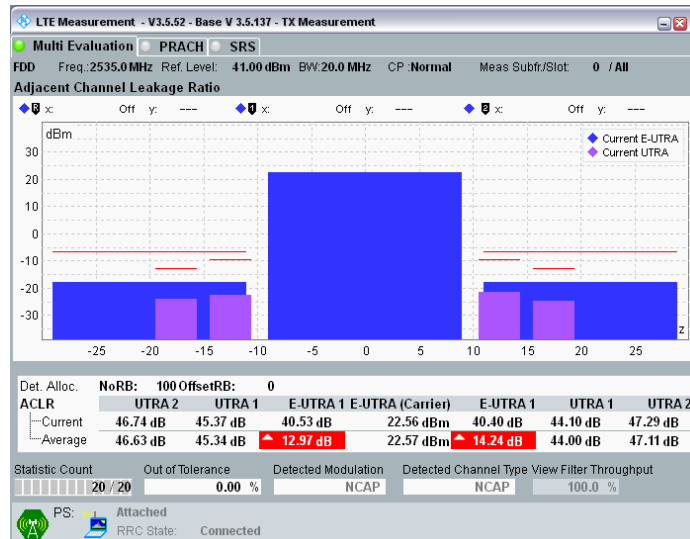


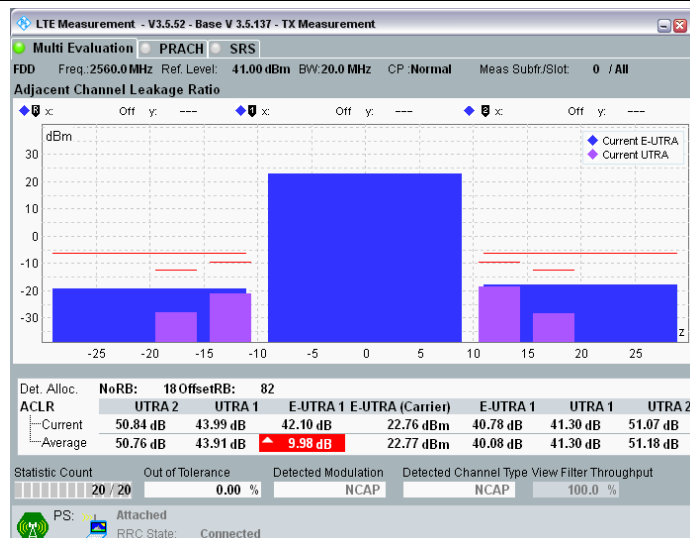
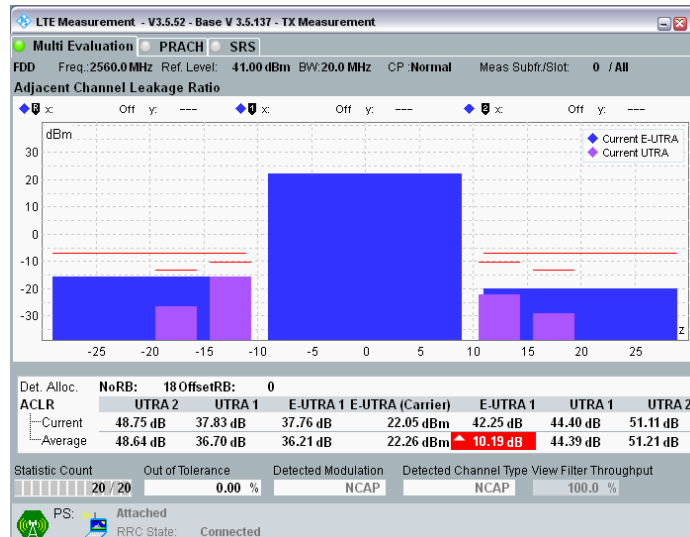


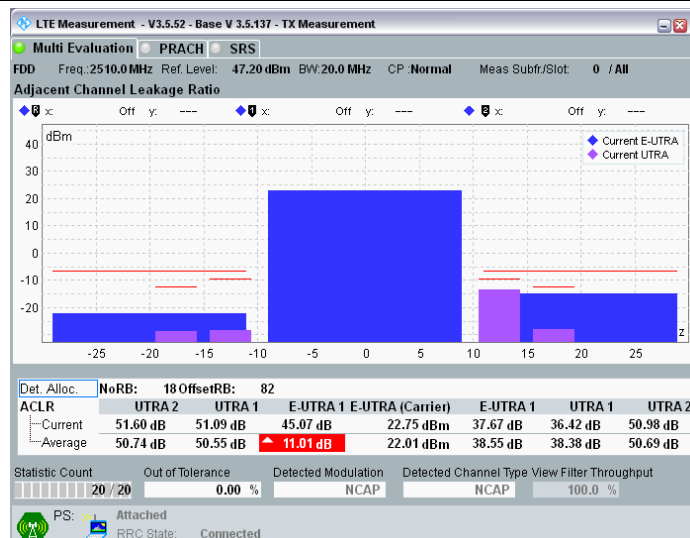
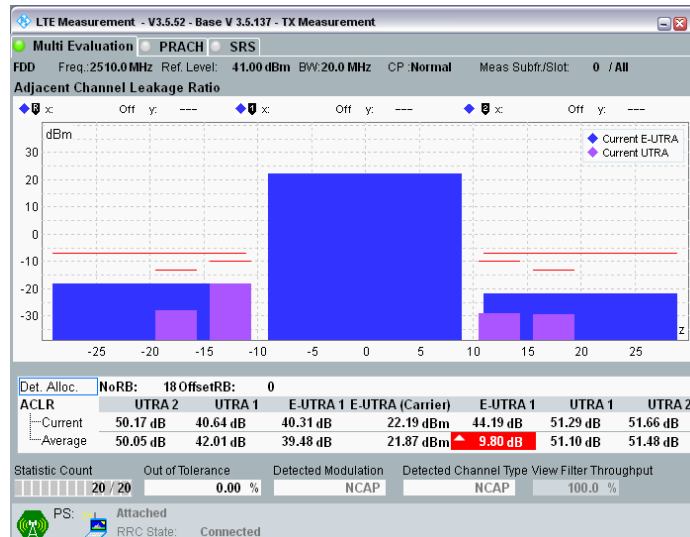


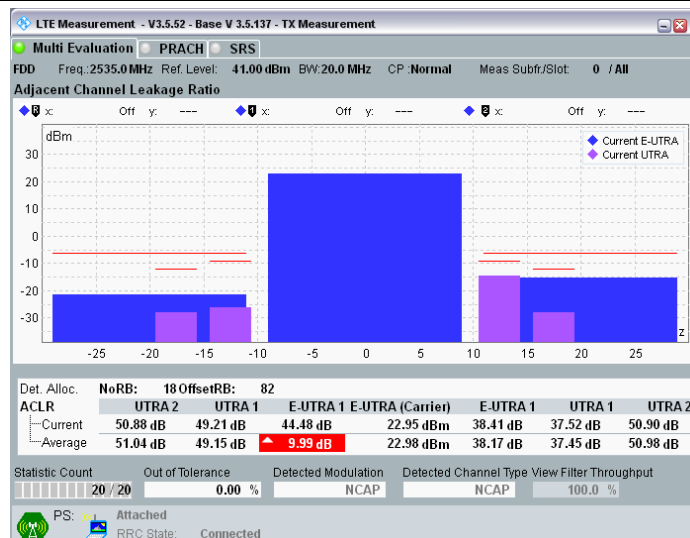
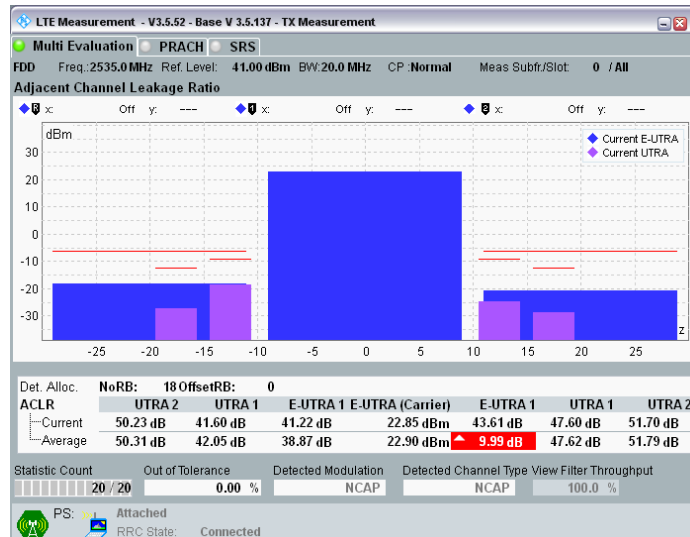


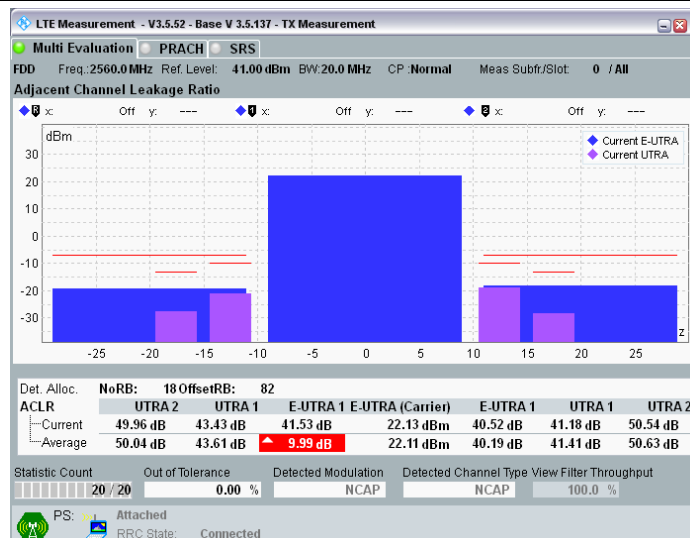
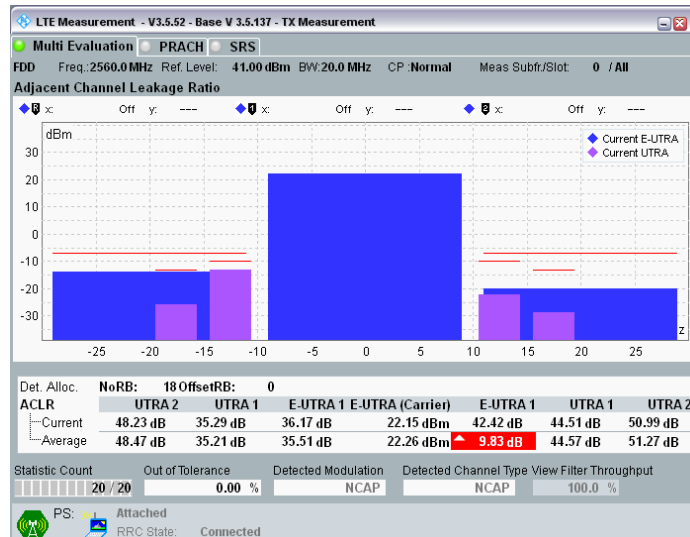














Summary

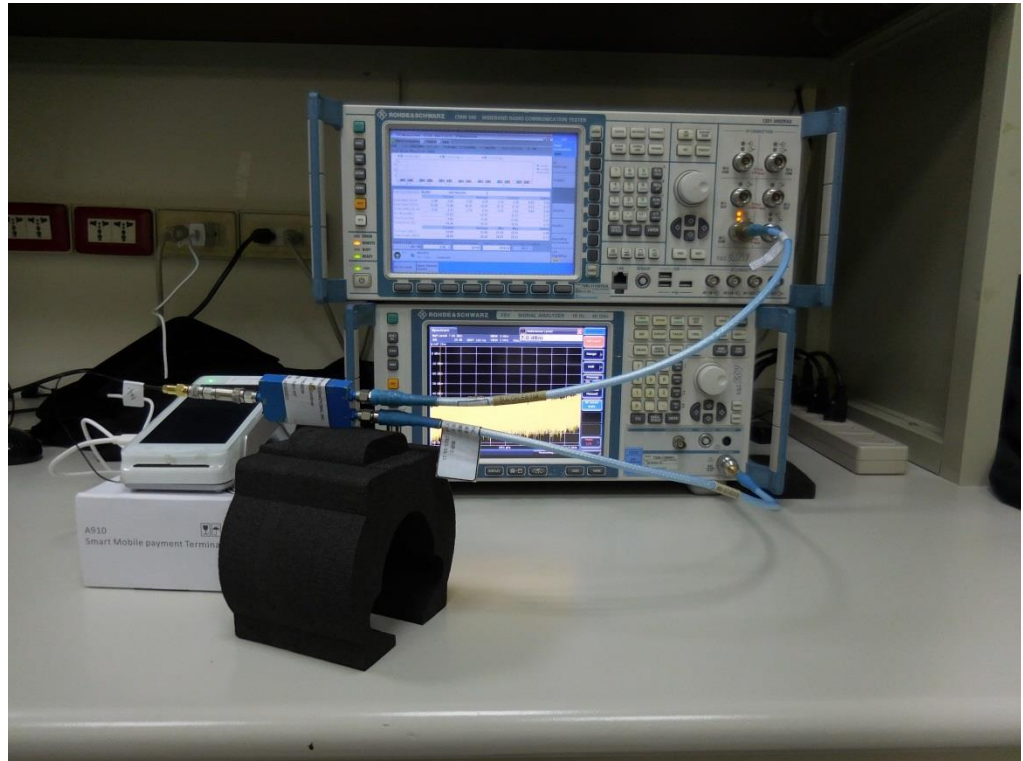
Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 7	-	-	-	-	-	-	-	-	-
LTE_20MHz_Nss1,QPSK_1TX	Pass	2.535G	2.535024G	2.526091G	2.543958G	-0.0067	2.5G,2.57G,0.1	1	5 min

Result

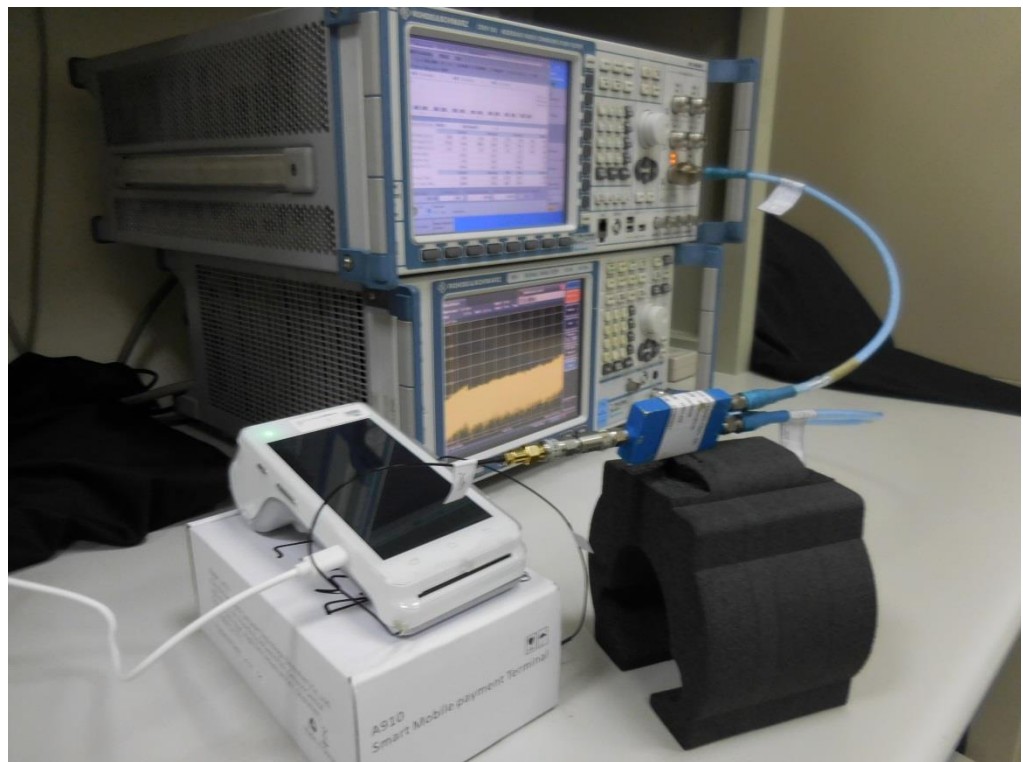
Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 7_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2535MHz_RB 100,#RB 0_TnomVnom	Pass	2.535G	2.535039G	2.526125G	2.543954G	-0.0066	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 100,#RB 0_TnomVnom	Pass	2.535G	2.535028G	2.526091G	2.543965G	0.0002	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 100,#RB 0_TnomVnom	Pass	2.535G	2.535024G	2.526091G	2.543958G	-0.0067	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 100,#RB 0_TnomVnom	Pass	2.535G	2.535036G	2.526114G	2.543958G	-0.0041	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 100,#RB 0_TminVmax	Pass	2.535G	2.535032G	2.526106G	2.543958G	-0.0071	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 100,#RB 0_TminVmax	Pass	2.535G	2.535032G	2.52611G	2.543954G	-0.0071	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 100,#RB 0_TminVmax	Pass	2.535G	2.535036G	2.52611G	2.543961G	-0.0054	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 100,#RB 0_TminVmax	Pass	2.535G	2.535028G	2.526102G	2.543954G	-0.0057	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 100,#RB 0_TminVmin	Pass	2.535G	2.535043G	2.526117G	2.543969G	-0.001	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 100,#RB 0_TminVmin	Pass	2.535G	2.535026G	2.52611G	2.543943G	-0.0007	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 100,#RB 0_TminVmin	Pass	2.535G	2.53503G	2.526114G	2.543946G	0.0005	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 100,#RB 0_TminVmin	Pass	2.535G	2.535024G	2.526095G	2.543954G	-0.0004	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 100,#RB 0_TmaxVmax	Pass	2.535G	2.53503G	2.52611G	2.54395G	-0.0055	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 100,#RB 0_TmaxVmax	Pass	2.535G	2.535022G	2.526091G	2.543954G	-0.0057	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 100,#RB 0_TmaxVmax	Pass	2.535G	2.535022G	2.526102G	2.543943G	-0.0055	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 100,#RB 0_TmaxVmax	Pass	2.535G	2.535022G	2.526084G	2.543961G	-0.0043	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 100,#RB 0_TmaxVmin	Pass	2.535G	2.53503G	2.526106G	2.543954G	-0.0001	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 100,#RB 0_TmaxVmin	Pass	2.535G	2.535032G	2.52611G	2.543954G	-0.0003	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 100,#RB 0_TmaxVmin	Pass	2.535G	2.535043G	2.526125G	2.543961G	-0.0011	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 100,#RB 0_TmaxVmin	Pass	2.535G	2.53503G	2.526099G	2.543961G	-0.001	2.5G,2.57G,0.1	1	10 min

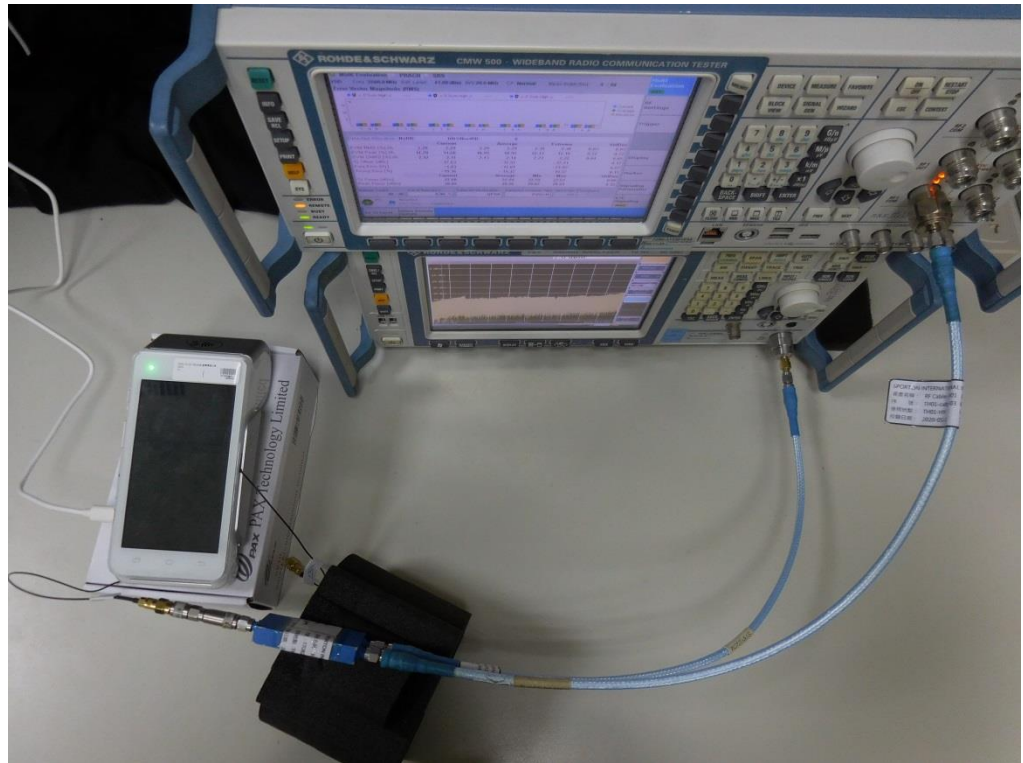
1. Photographs of Test Configuration

Front View



Near View





——THE END——