LTE Band 7 / 20MHz / QPSK	
1 RB	**Full RB**
Lowest Channel	
Middle Channel	
Highest Channel	

LTE Band 7 / 20MHz / 16QAM

1 RB	Full RB

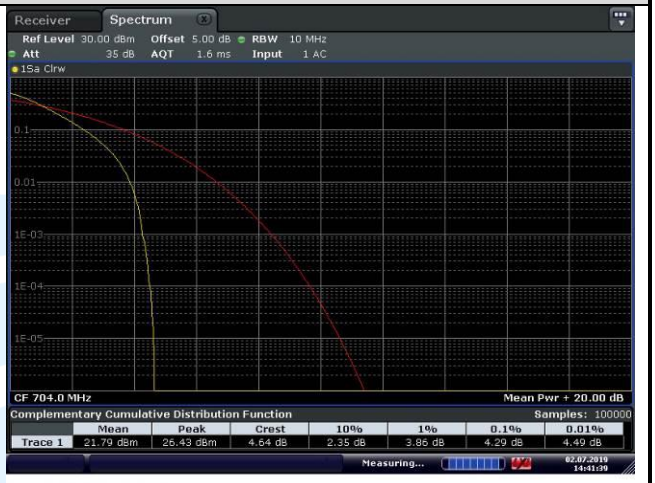
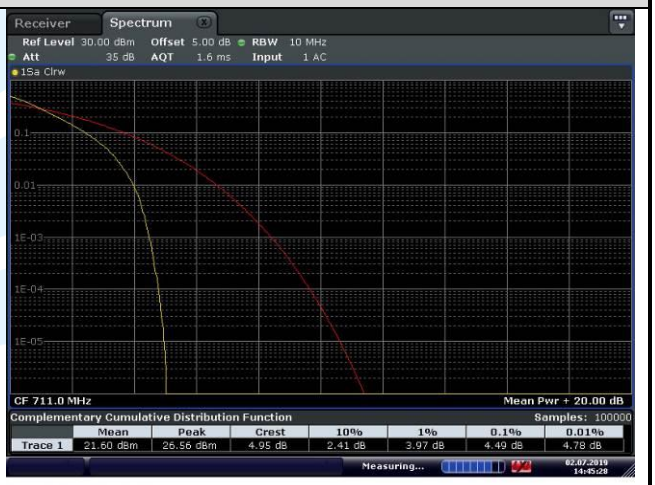
Lowest Channel

Middle Channel

Highest Channel

5.4.5 LTE Band 12

LTE Band 12 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 10 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	3.39	4.12	/	13	Pass
	Full RB	4.29	5.42	/	13	Pass
Middle	1 RB	3.33	4.03	/	13	Pass
	Full RB	4.26	5.39	/	13	Pass
Highest	1 RB	3.10	4.12	/	13	Pass
	Full RB	4.49	5.42	/	13	Pass

LTE Band 12 / 10MHz / QPSK	
1 RB	**Full RB**
Lowest Channel	
	
Middle Channel	
Highest Channel	
	

LTE Band 12 / 10MHz / 16QAM

1 RB	Full RB

Lowest Channel

Middle Channel

Highest Channel

5.4.6 LTE Band 13

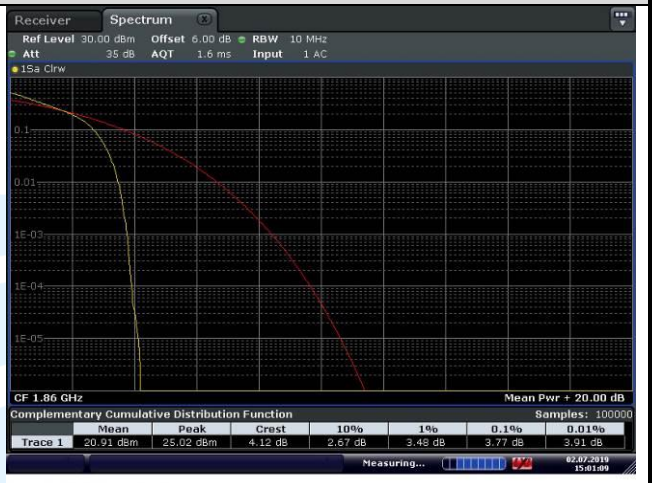
LTE Band 13 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 10 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Middle	1 RB	2.58	3.83	/	13	Pass
	Full RB	4.35	5.22	/	13	Pass

LTE Band 13 / 10MHz / QPSK	
1 RB	Full RB
Middle Channel	

LTE Band 13 / 10MHz / 16QAM	
1 RB	Full RB
Middle Channel	

5.4.7 LTE Band 25

LTE Band 25 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	3.42	3.54	/	13	Pass
	Full RB	3.77	5.62	/	13	Pass
Middle	1 RB	3.25	4.00	/	13	Pass
	Full RB	3.54	5.25	/	13	Pass
Highest	1 RB	2.87	4.03	/	13	Pass
	Full RB	3.65	5.19	/	13	Pass

LTE Band 25 / 20 MHz / QPSK	
1 RB	**Full RB**
Lowest Channel	
	
Middle Channel	
Highest Channel	

LTE Band 25 / 20 MHz / 16QAM

1 RB	Full RB

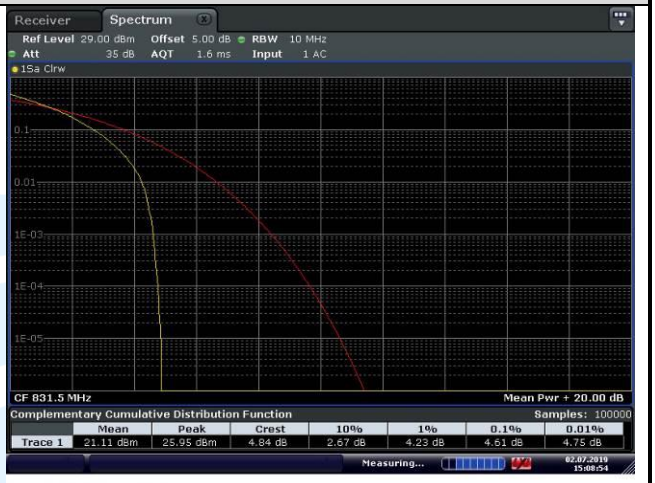
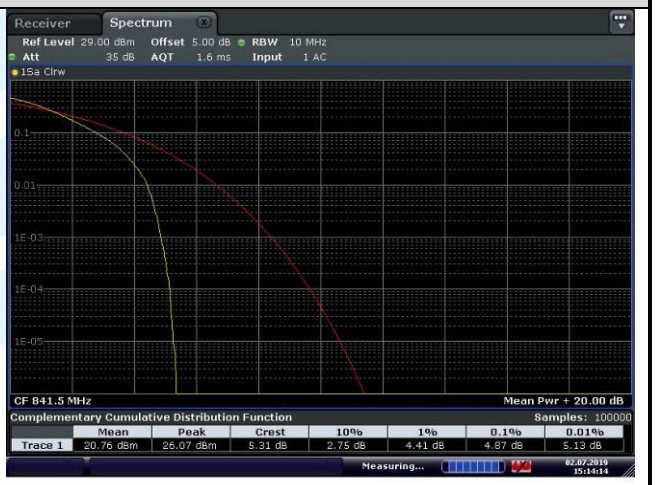
Lowest Channel

Middle Channel

Highest Channel

5.4.8 LTE Band 26

LTE Band 26 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 15 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	3.83	4.81	/	13	Pass
	Full RB	4.61	5.97	/	13	Pass
Middle	1 RB	3.28	4.29	/	13	Pass
	Full RB	4.70	5.86	/	13	Pass
Highest	1 RB	4.41	5.04	/	13	Pass
	Full RB	4.87	6.26	/	13	Pass

LTE Band 26 / 15MHz / QPSK	
1 RB	Full RB
Lowest Channel	
	
Middle Channel	
Highest Channel	
	

LTE Band 26 / 15MHz / 16QAM

1 RB	Full RB
Lowest Channel	
Middle Channel	
Highest Channel	

5.4.9 LTE Band 26 (Part 90S)

LTE Band 26 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 10 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Middle	1 RB	3.71	4.46	/	13	Pass
	Full RB	4.93	5.94	/	13	Pass

LTE Band 26 / 10MHz / QPSK

1 RB	Full RB
Middle Channel	

LTE Band 26 / 10MHz / 16QAM

1 RB	Full RB
Middle Channel	

5.4.10 LTE Band 38

LTE Band 38 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.16	4.78	/	13	Pass
	Full RB	5.94	5.57	/	13	Pass
Middle	1 RB	4.41	5.42	/	13	Pass
	Full RB	6.06	6.84	/	13	Pass
Highest	1 RB	4.90	5.45	/	13	Pass
	Full RB	5.54	6.35	/	13	Pass

LTE Band 38 / 20MHz / QPSK

1 RB	Full RB

Lowest Channel

Middle Channel

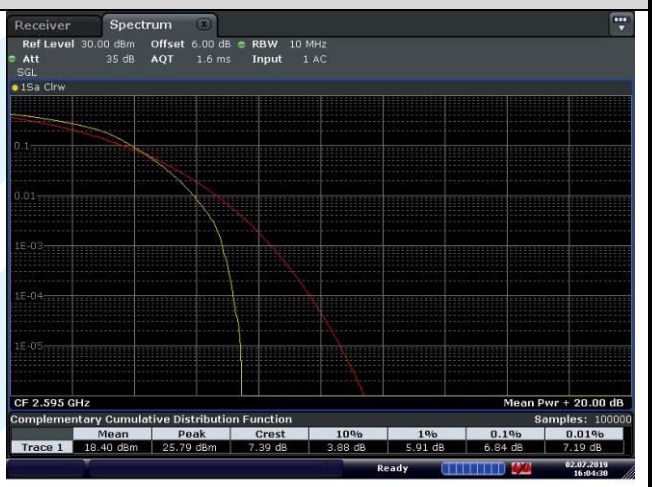
Highest Channel

LTE Band 38 / 20MHz / 16QAM

1 RB	Full RB

Lowest Channel

Middle Channel



Highest Channel

5.4.11 LTE Band 41

LTE Band 41 Peak-to-average ratio (dB)						
Channel	RB Configuration	Channel Bandwidth: 20 MHz			Limit (dB)	Result
		QPSK	16QAM	64QAM		
Lowest	1 RB	5.62	4.84	/	13	Pass
	Full RB	4.58	5.30	/	13	Pass
Middle	1 RB	4.70	5.74	/	13	Pass
	Full RB	4.29	7.86	/	13	Pass
Highest	1 RB	5.33	5.54	/	13	Pass
	Full RB	5.36	7.36	/	13	Pass