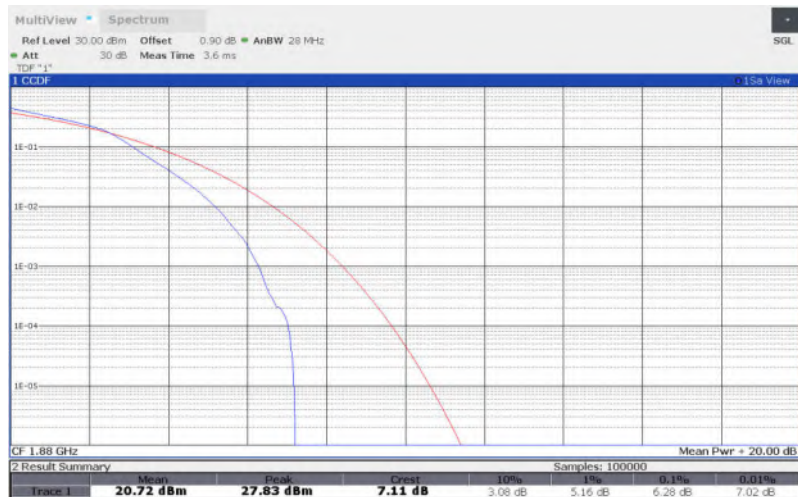
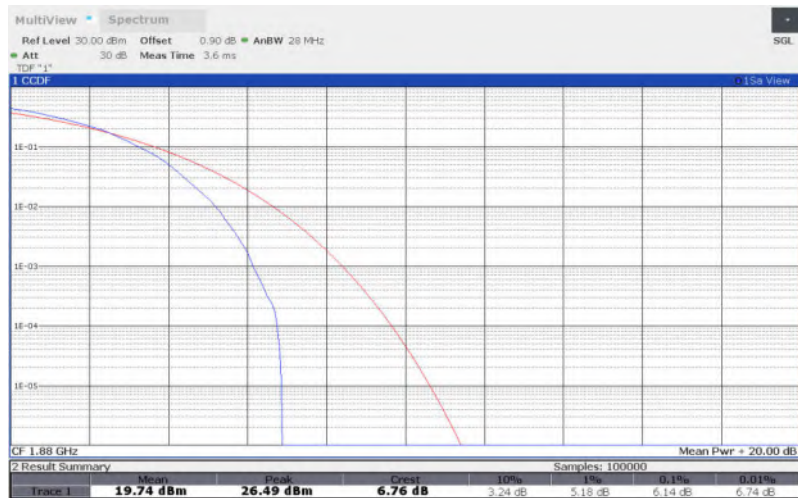


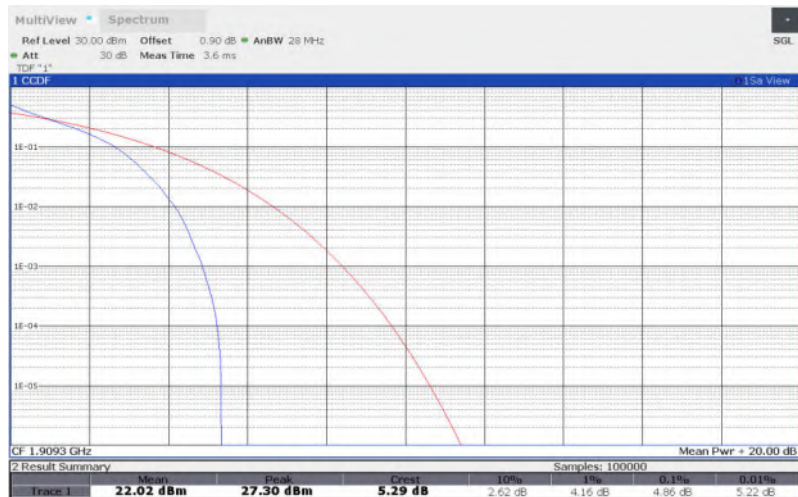
LTE Band 2 , 1.4MHz Bandwidth,16QAM



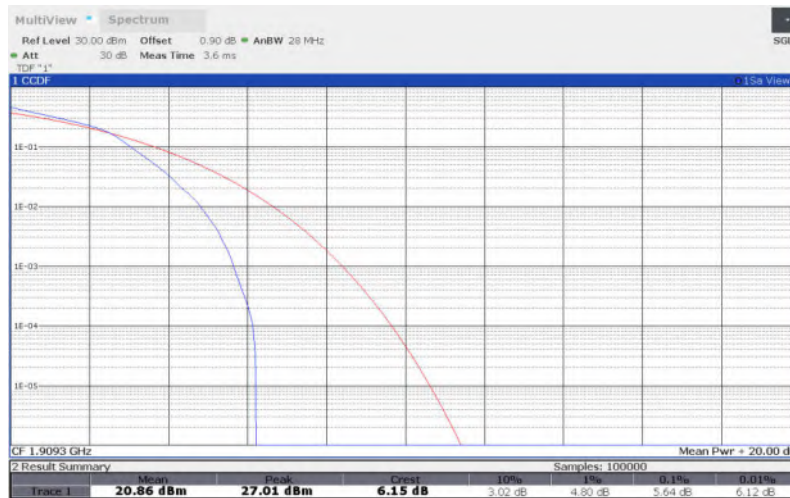
LTE Band 2 , 1.4MHz Bandwidth,64QAM



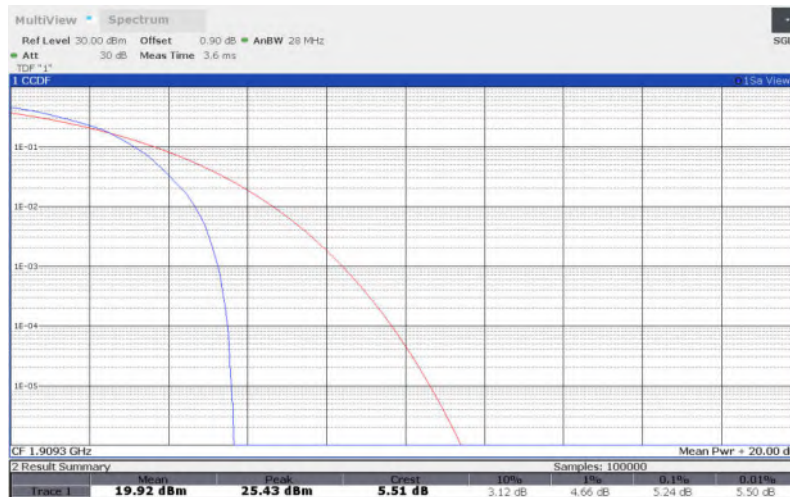
LTE Band 2 , 1.4MHz Bandwidth,QPSK



LTE Band 2 , 1.4MHz Bandwidth,16QAM

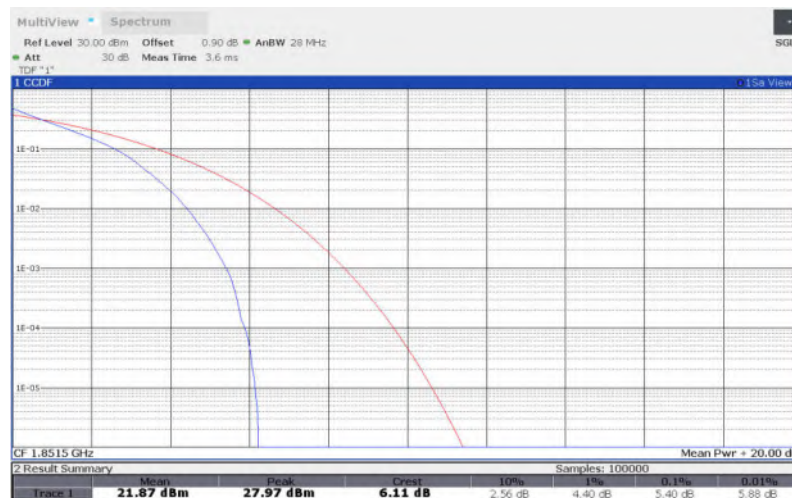
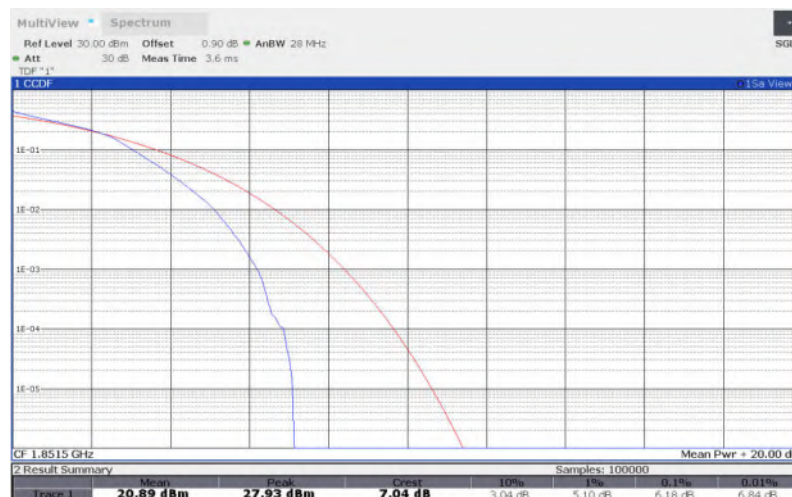


LTE Band 2 , 1.4MHz Bandwidth,64QAM

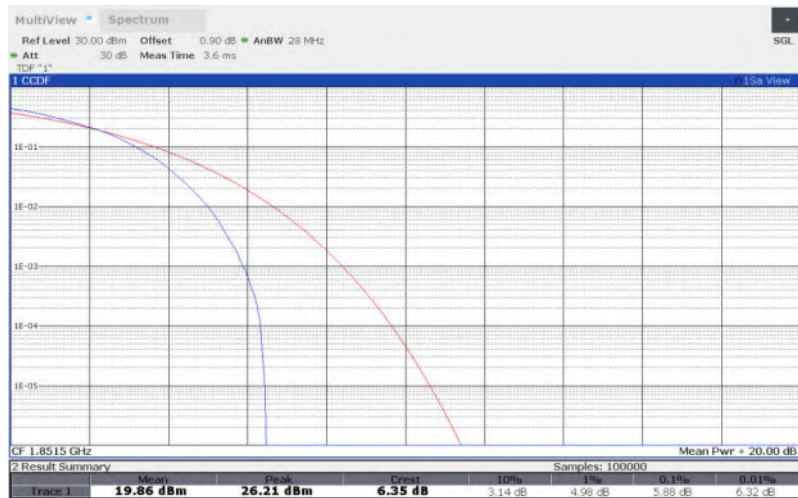


**LTE Band 2, 3MHz**

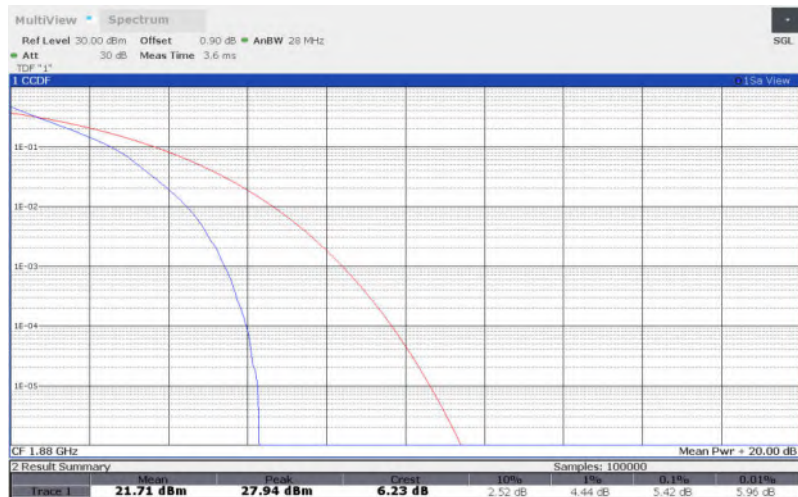
Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1851.5	100%,0	5.40	6.18	5.88
1880	100%,0	5.42	6.36	6.08
1908.5	100%,0	4.98	5.74	5.54

**LTE Band 2 , 3MHz Bandwidth,QPSK****LTE Band 2 , 3MHz Bandwidth,16QAM****LTE Band 2 , 3MHz Bandwidth,64QAM**

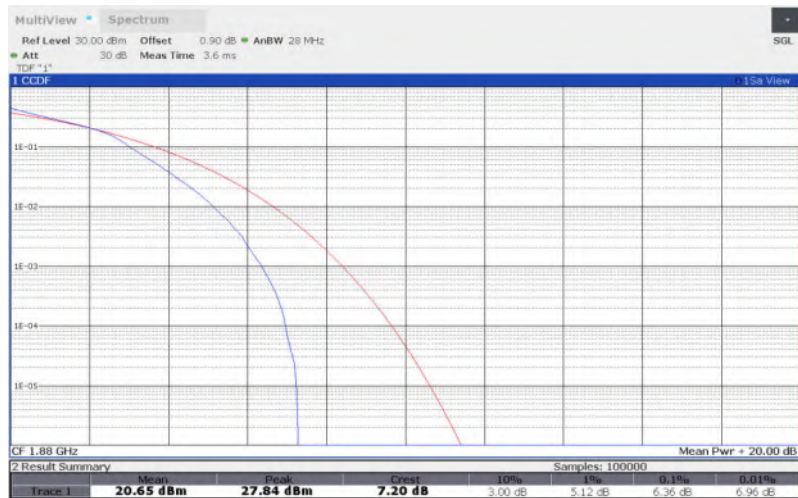




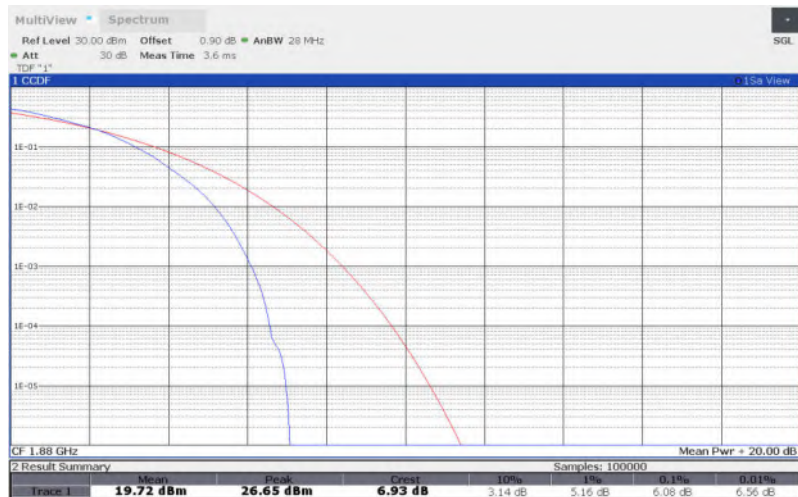
LTE Band 2 , 3MHz Bandwidth,QPSK



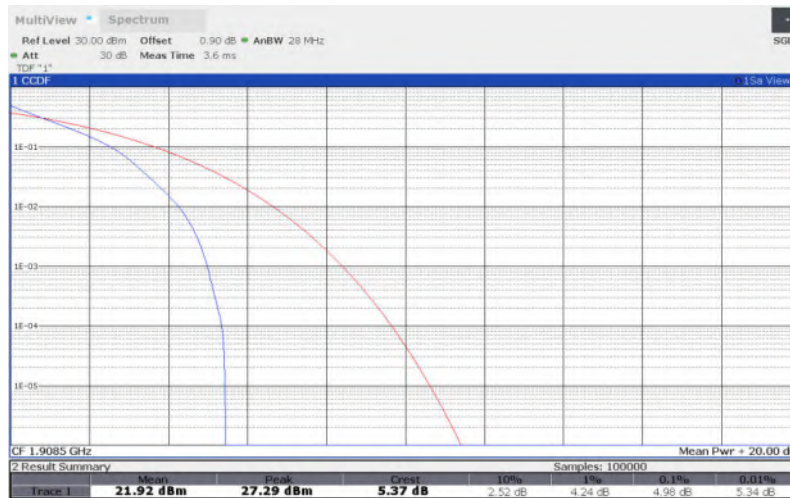
LTE Band 2 , 3MHz Bandwidth,16QAM



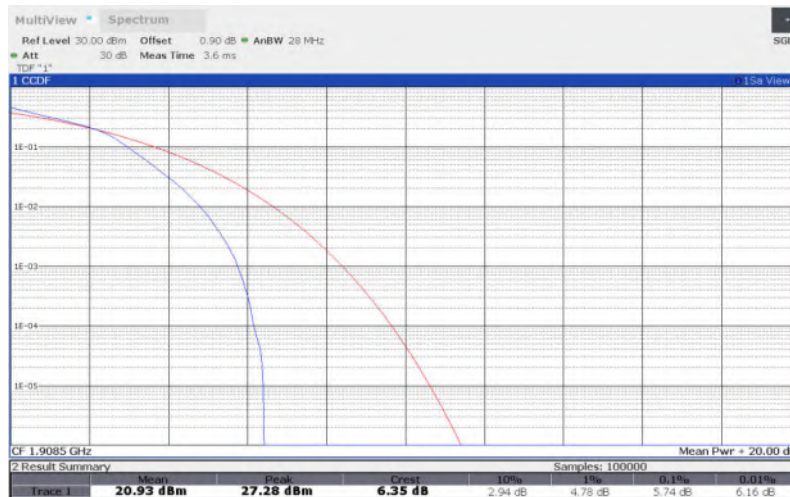
LTE Band 2 , 3MHz Bandwidth,64QAM



LTE Band 2 , 3MHz Bandwidth,QPSK



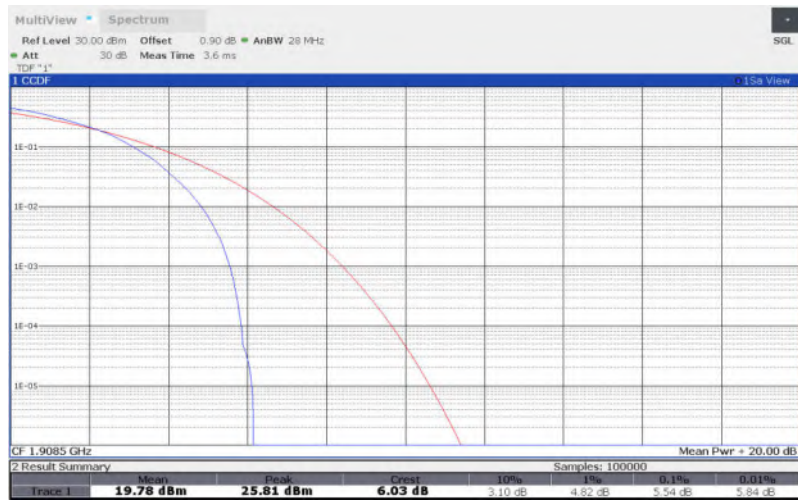
LTE Band 2 , 3MHz Bandwidth,16QAM



LTE Band 2 , 3MHz Bandwidth,64QAM



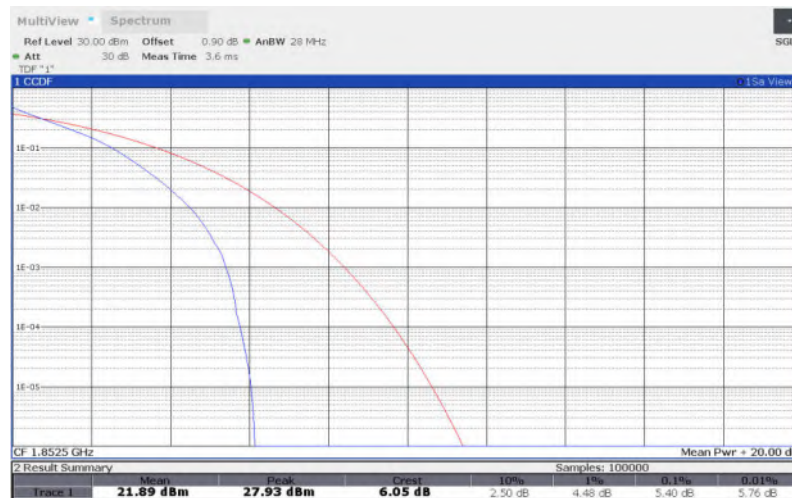
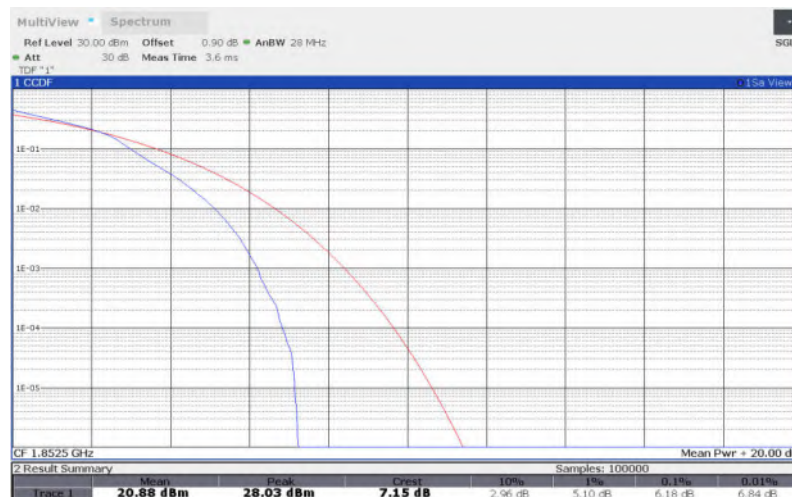
No.24T04N002827-005-RF LTE

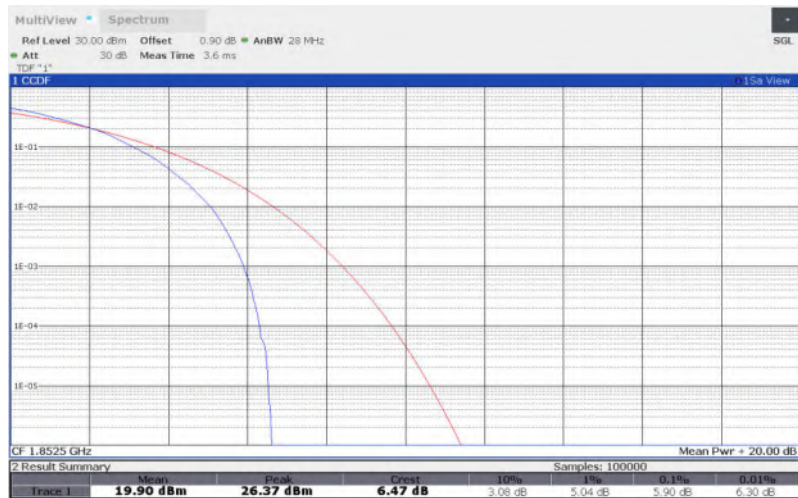




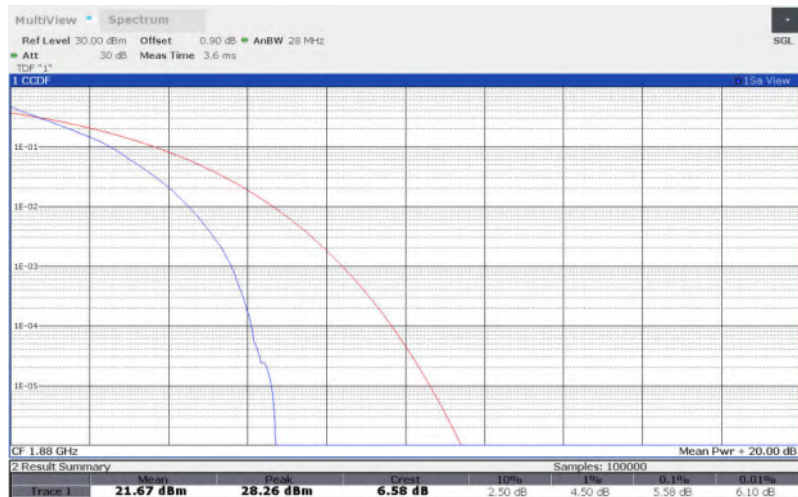
**LTE Band 2, 5MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1852.5	100%,0	5.40	6.18	5.90
1880	100%,0	5.58	6.36	6.20
1907.5	100%,0	5.12	5.92	5.56

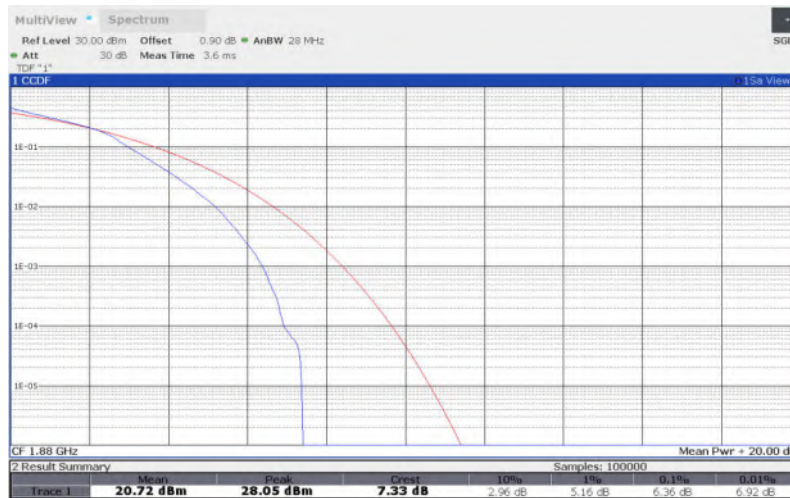
**LTE Band 2 , 5MHz Bandwidth,QPSK****LTE Band 2 , 5MHz Bandwidth,16QAM****LTE Band 2 , 5MHz Bandwidth,64QAM**



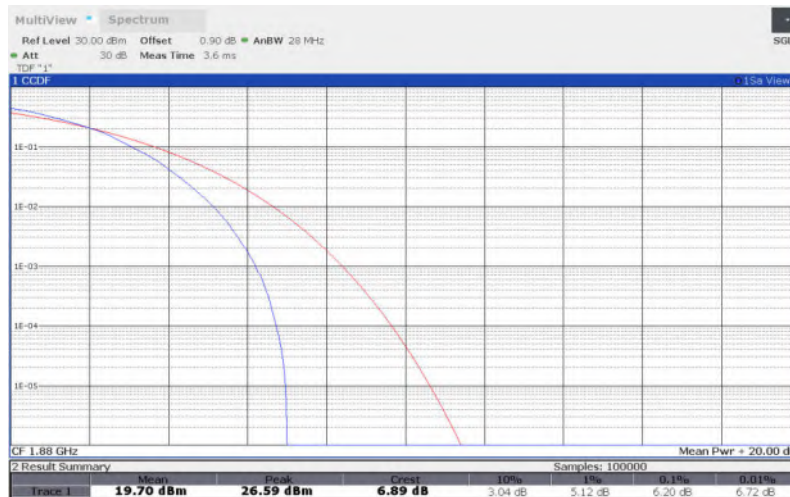
LTE Band 2 , 5MHz Bandwidth,QPSK



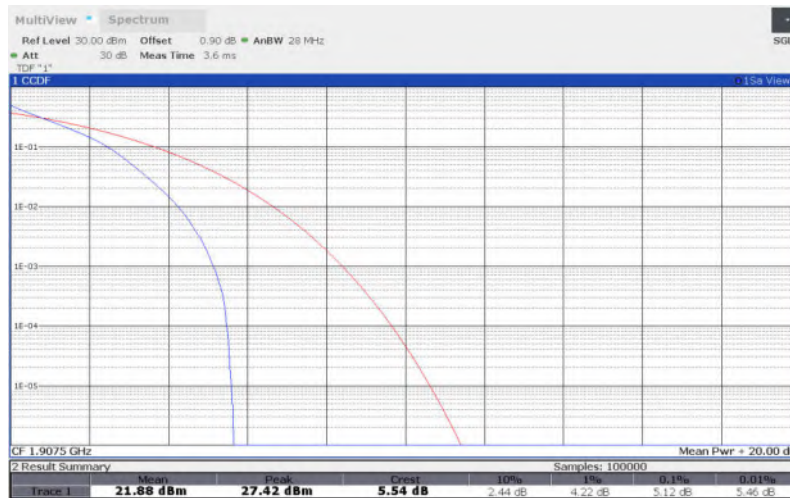
LTE Band 2 , 5MHz Bandwidth,16QAM



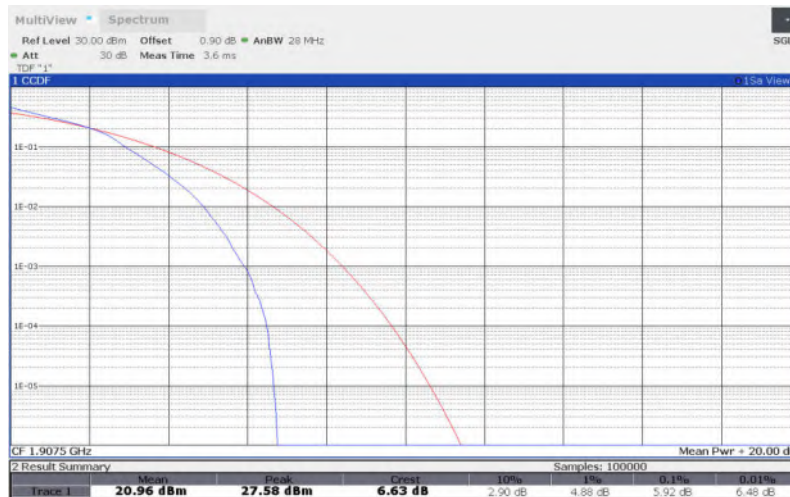
LTE Band 2 , 5MHz Bandwidth,64QAM



LTE Band 2 , 5MHz Bandwidth,QPSK



LTE Band 2 , 5MHz Bandwidth,16QAM

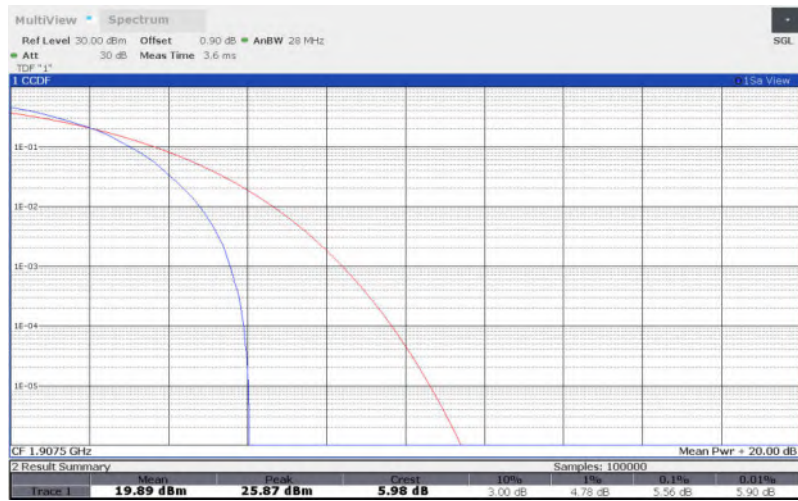


LTE Band 2 , 5MHz Bandwidth,64QAM



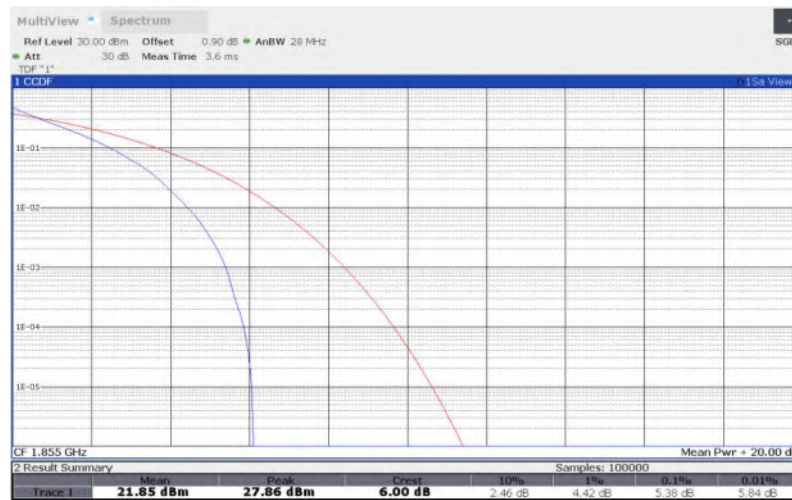
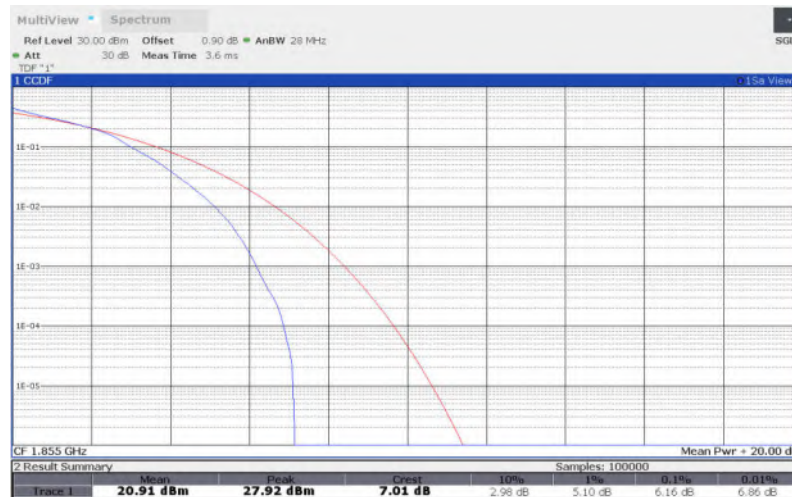


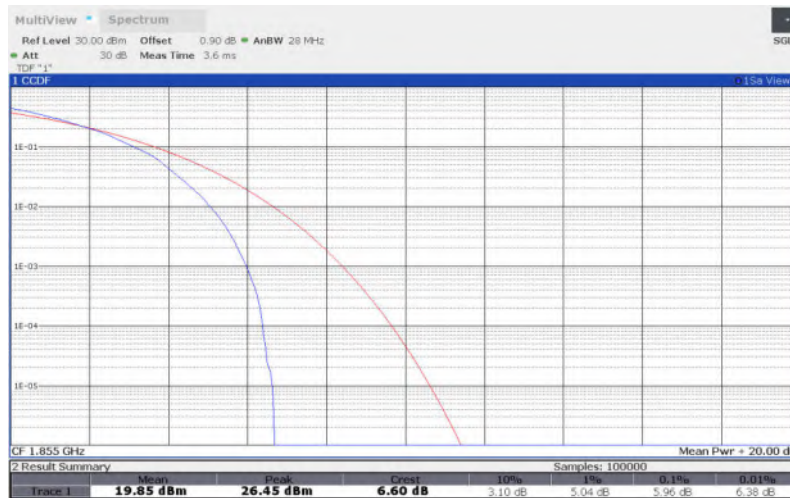
No.24T04N002827-005-RF LTE



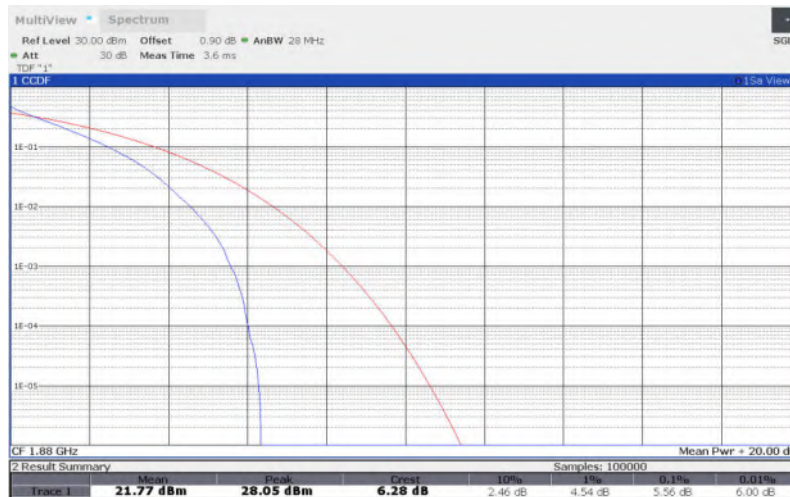
**LTE Band 2, 10MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1855	100%,0	5.38	6.16	5.96
1880	100%,0	5.56	6.36	6.20
1905	100%,0	5.26	6.06	5.80

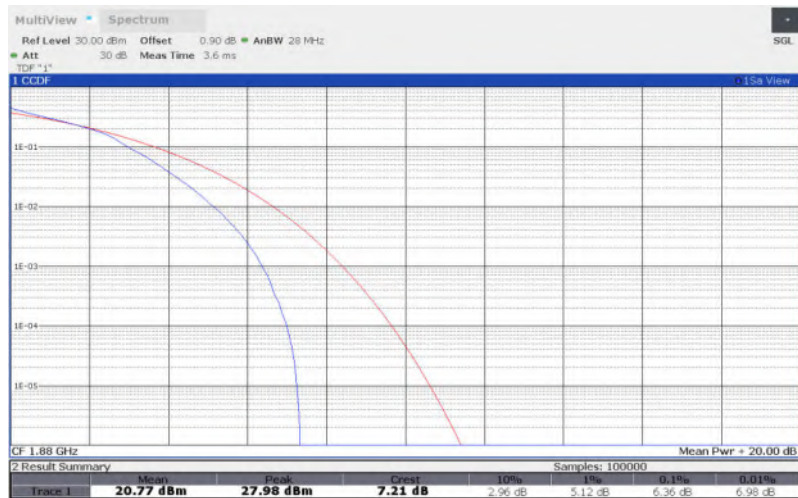
**LTE Band 2 , 10MHz Bandwidth,QPSK****LTE Band 2 , 10MHz Bandwidth,16QAM****LTE Band 2 , 10MHz Bandwidth,64QAM**



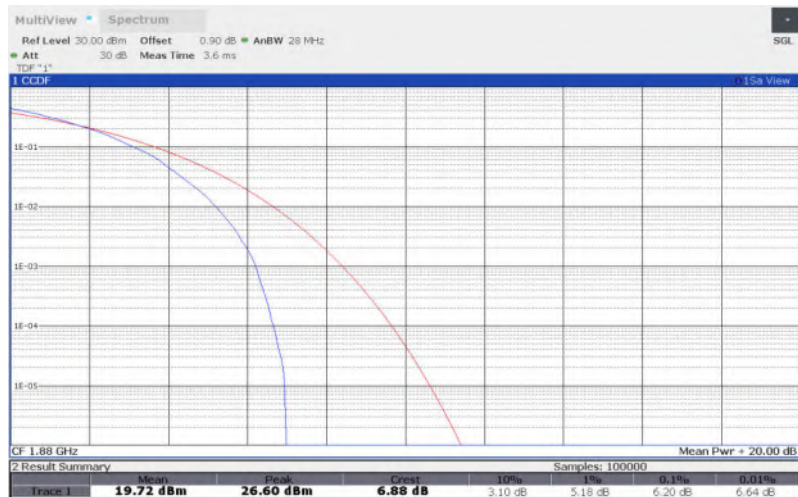
LTE Band 2 , 10MHz Bandwidth,QPSK



LTE Band 2 , 10MHz Bandwidth,16QAM

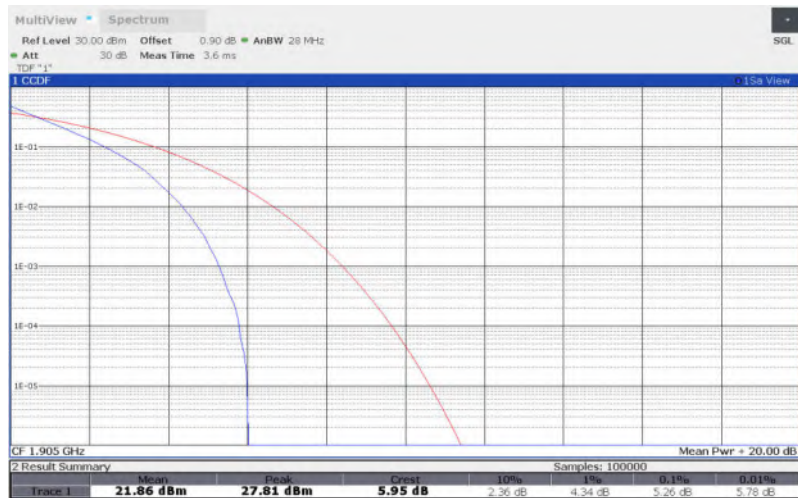


LTE Band 2 , 10MHz Bandwidth,64QAM

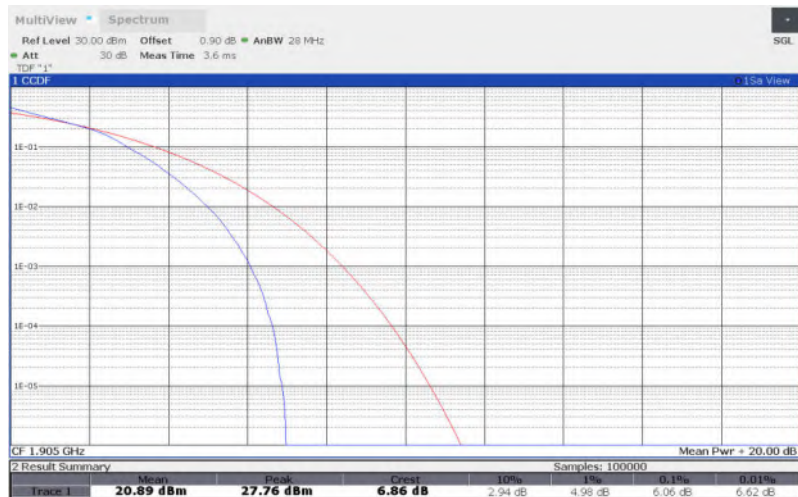


LTE Band 2 , 10MHz Bandwidth,QPSK





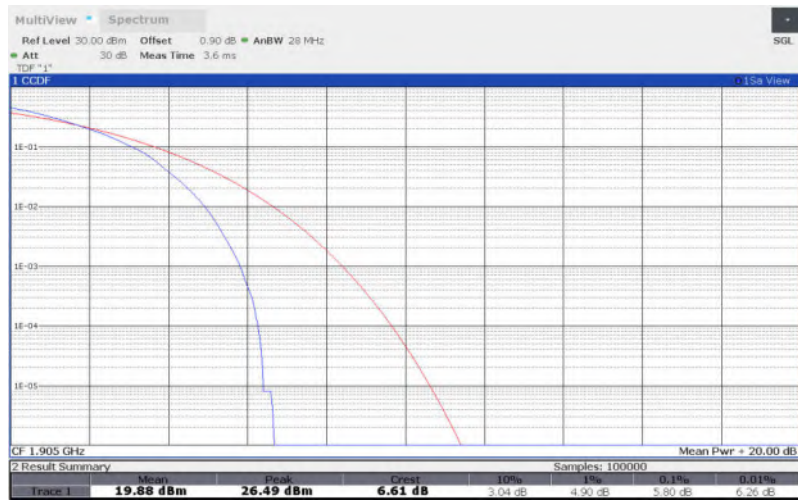
LTE Band 2 , 10MHz Bandwidth,16QAM



LTE Band 2 , 10MHz Bandwidth,64QAM

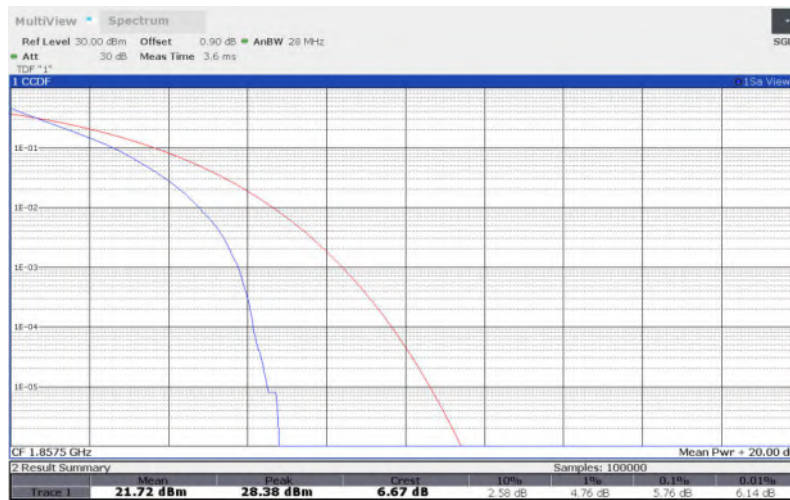
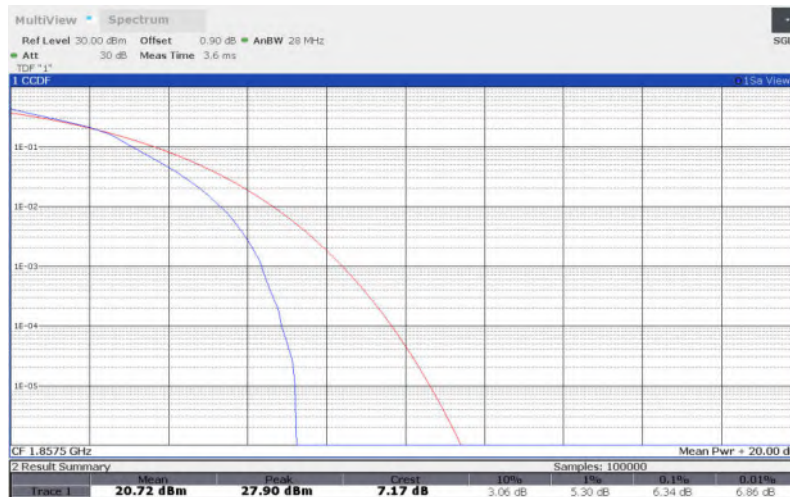


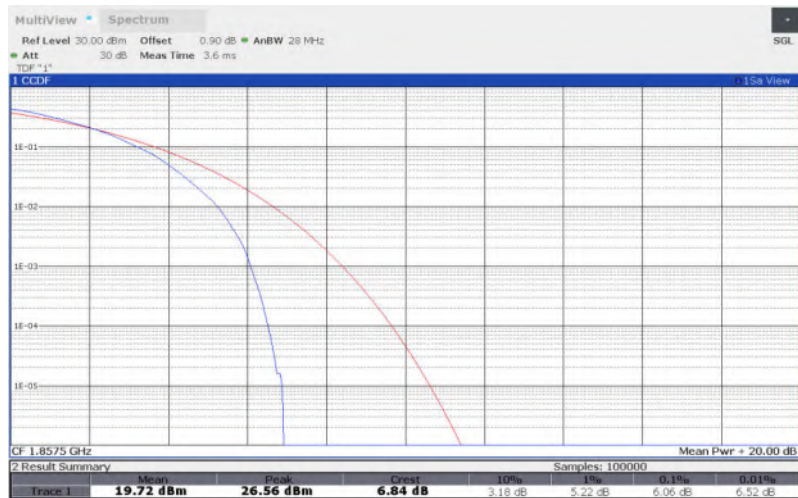
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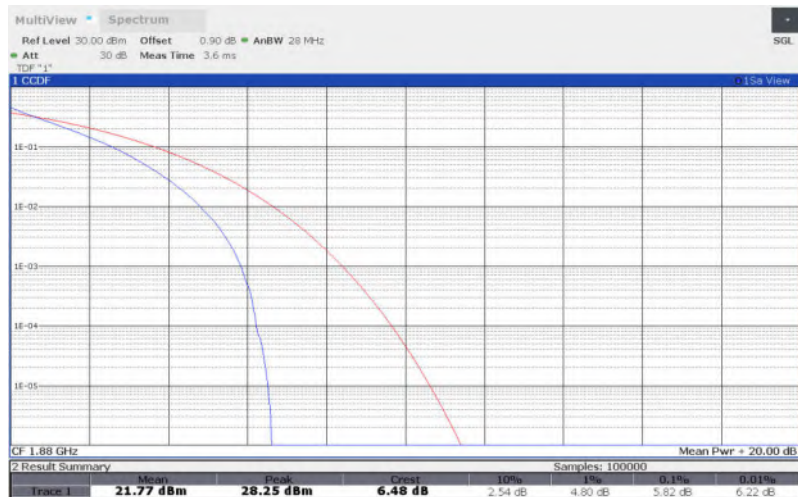
**LTE Band 2, 15MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1857.5	100%,0	5.76	6.34	6.06
1880	100%,0	5.82	6.48	6.24
1902.5	100%,0	5.64	6.22	6.04

**LTE Band 2 , 15MHz Bandwidth,QPSK****LTE Band 2 , 15MHz Bandwidth,16QAM****LTE Band 2 , 15MHz Bandwidth,64QAM**

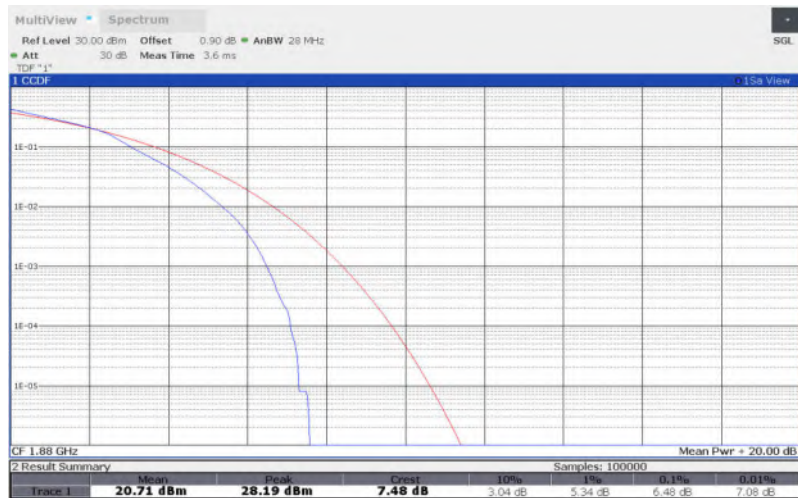


LTE Band 2 , 15MHz Bandwidth,QPSK

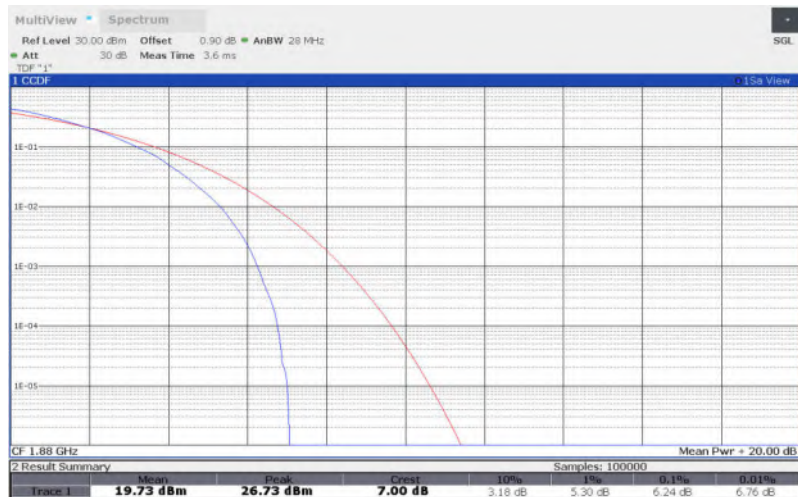


LTE Band 2 , 15MHz Bandwidth,16QAM

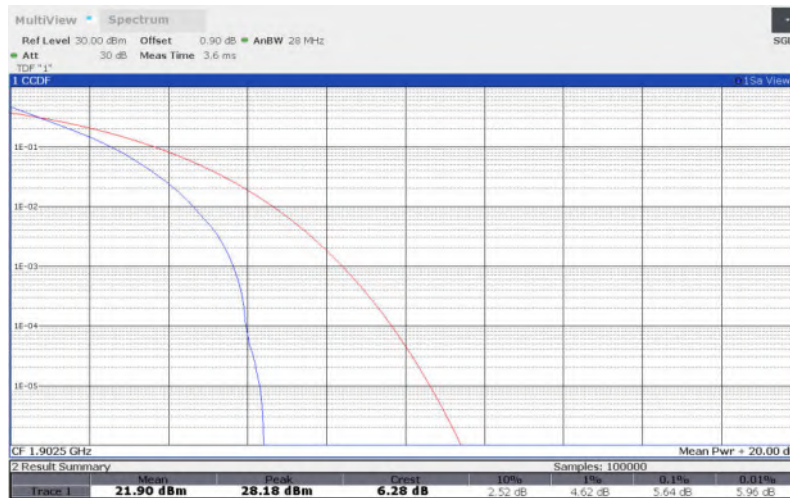




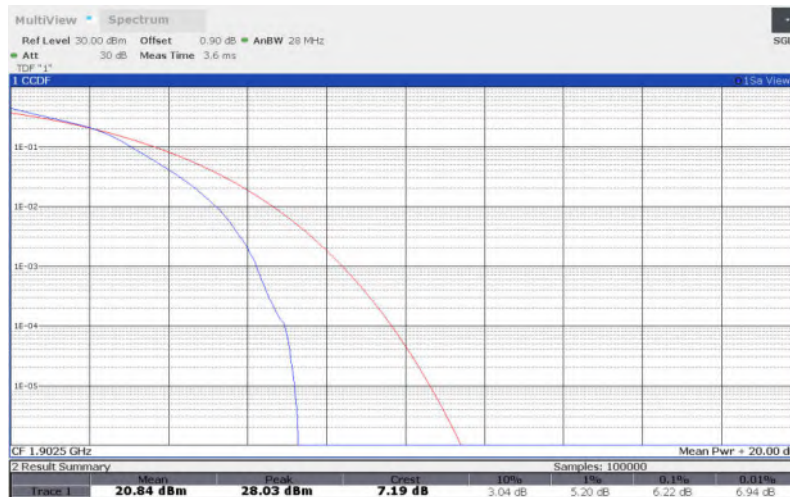
LTE Band 2 , 15MHz Bandwidth,64QAM



LTE Band 2 , 15MHz Bandwidth,QPSK



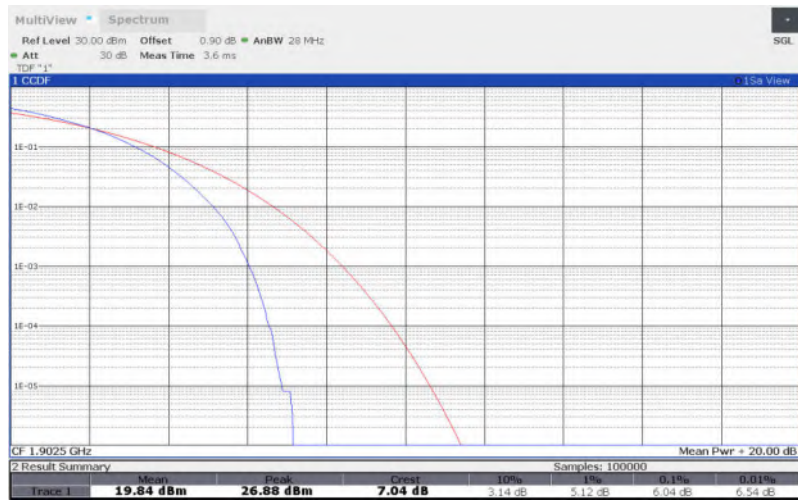
LTE Band 2 , 15MHz Bandwidth,16QAM



LTE Band 2 , 15MHz Bandwidth,64QAM

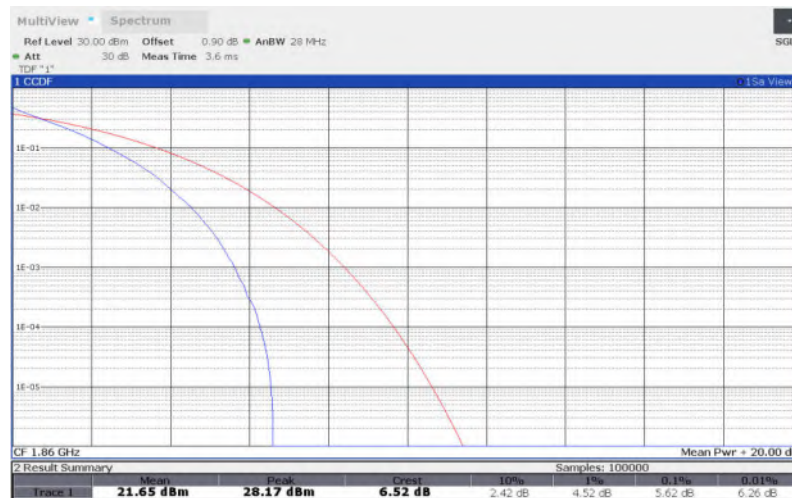
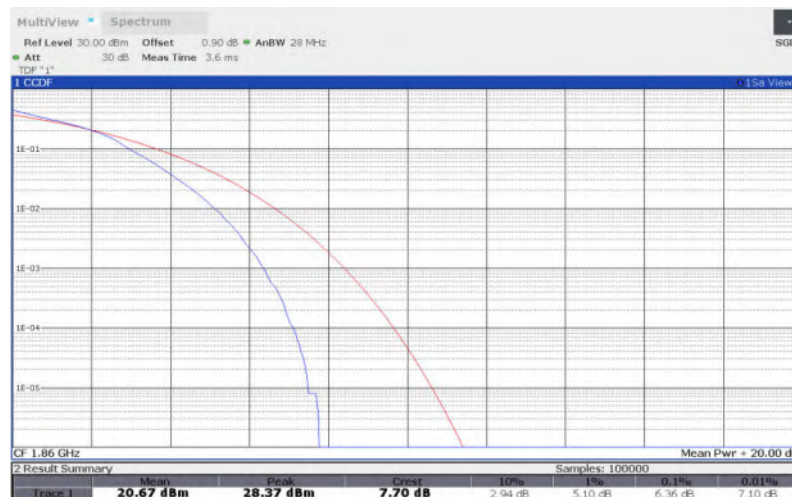


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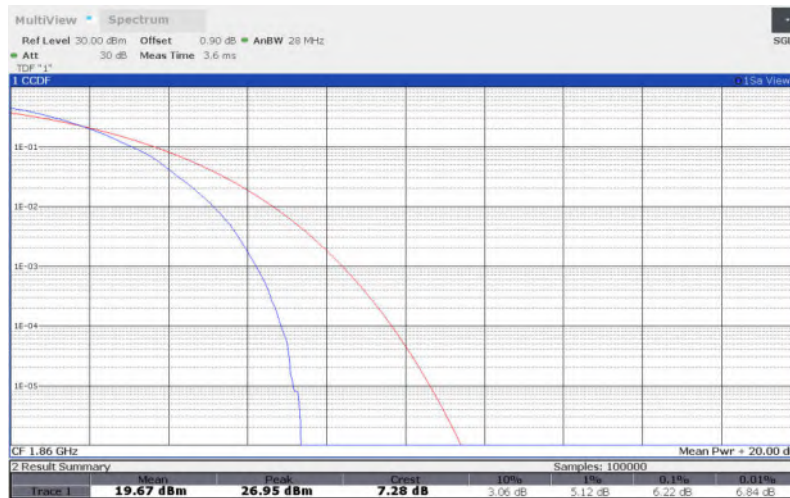


**LTE Band 2, 20MHz**

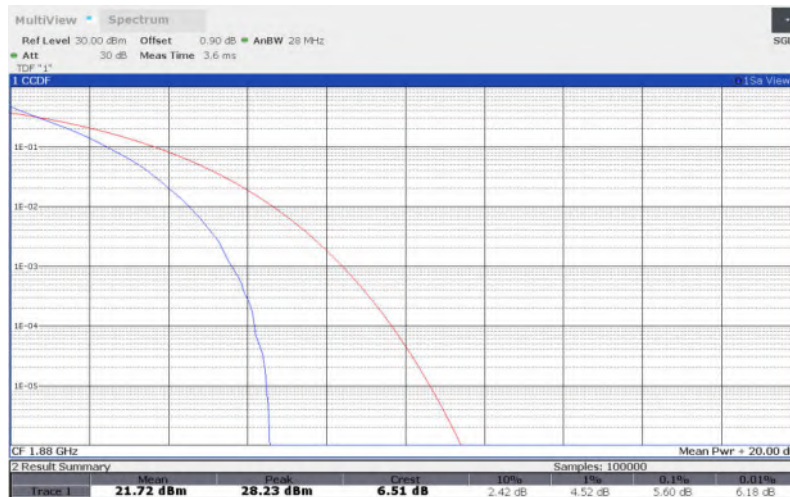
Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1860	100%,0	5.62	6.36	6.22
1880	100%,0	5.60	6.38	6.38
1900	100%,0	5.50	6.24	6.18

**LTE Band 2 , 20MHz Bandwidth,QPSK****LTE Band 2 , 20MHz Bandwidth,16QAM****LTE Band 2 , 20MHz Bandwidth,64QAM**

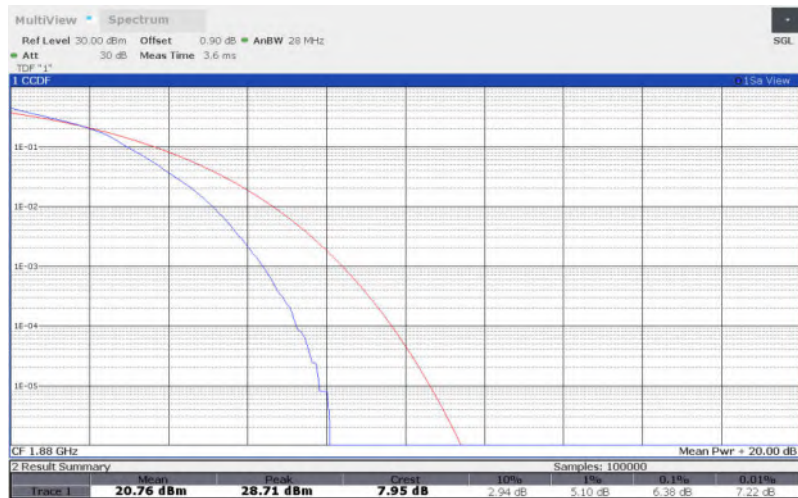




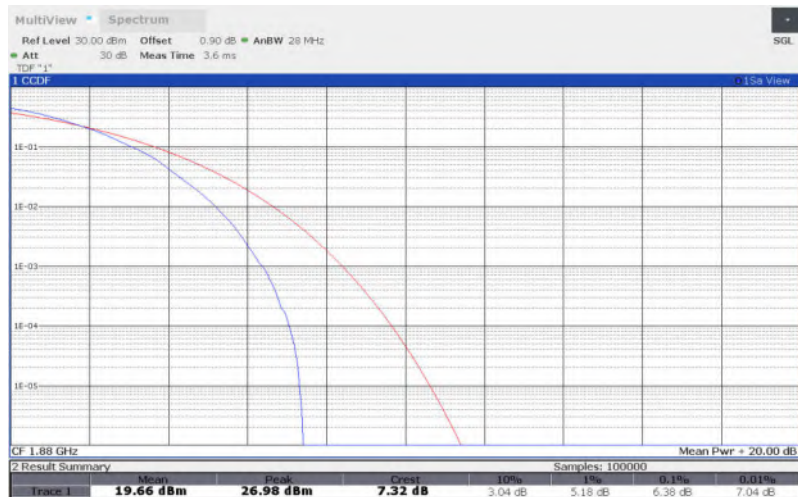
LTE Band 2 , 20MHz Bandwidth,QPSK



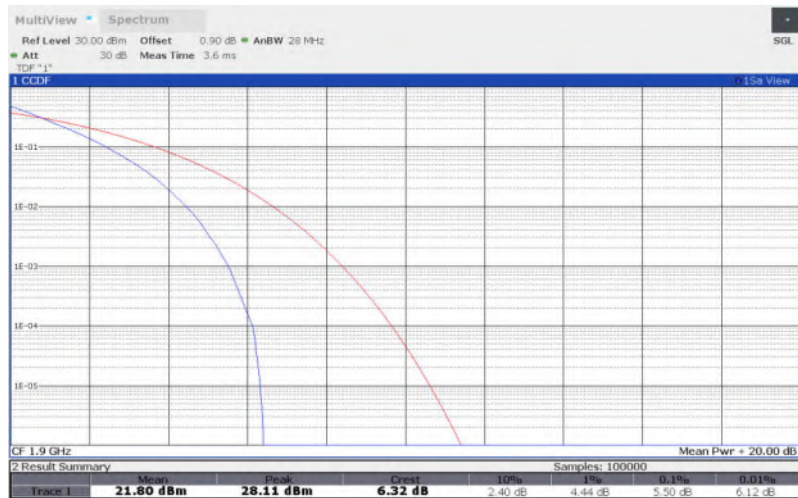
LTE Band 2 , 20MHz Bandwidth,16QAM



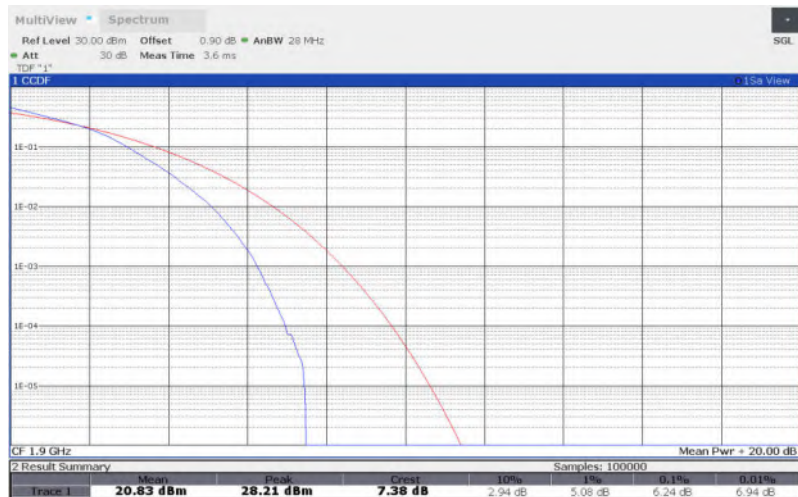
LTE Band 2 , 20MHz Bandwidth,64QAM



LTE Band 2 , 20MHz Bandwidth,QPSK



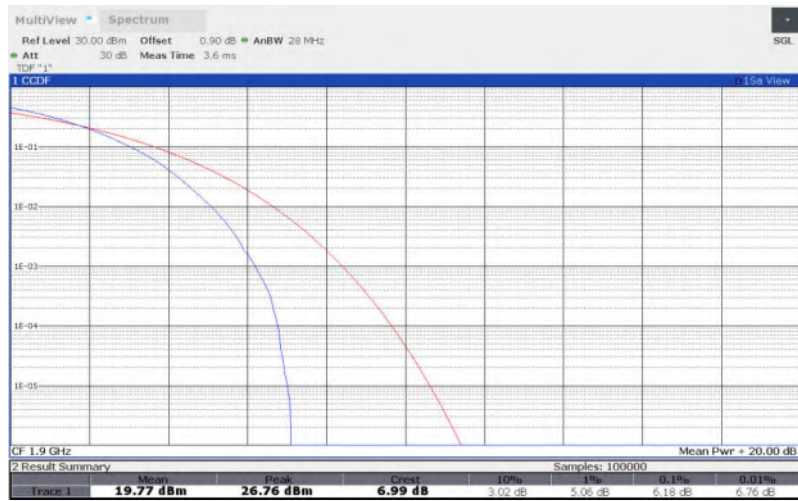
LTE Band 2 , 20MHz Bandwidth,16QAM



LTE Band 2 , 20MHz Bandwidth,64QAM



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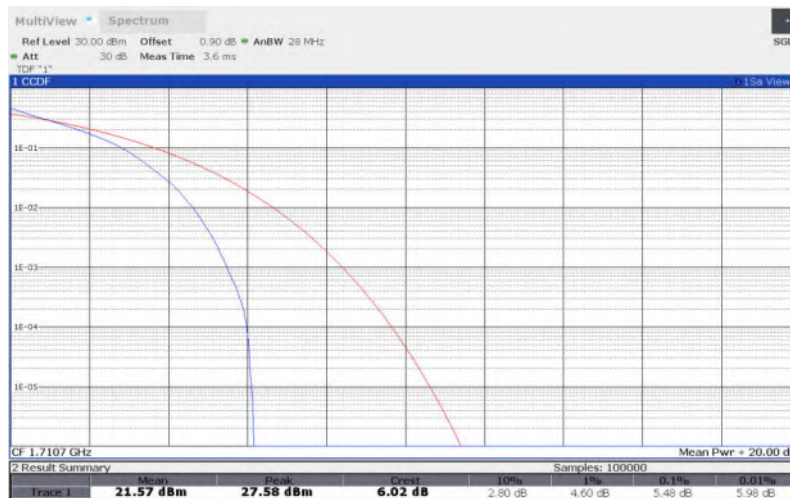




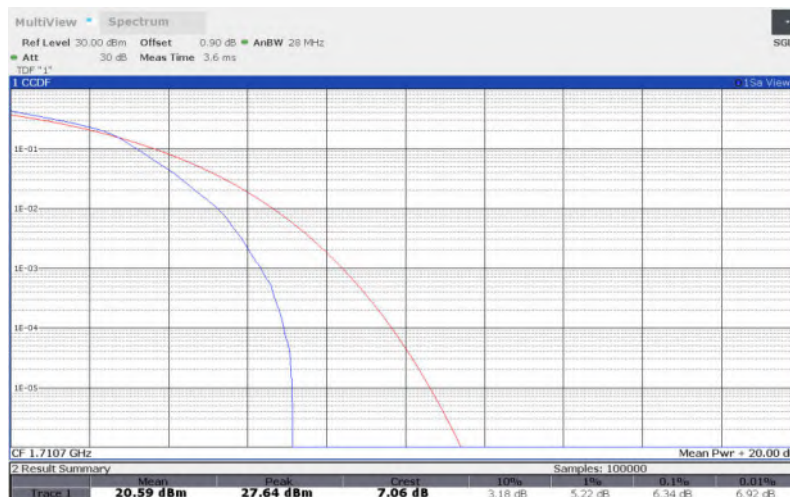
**LTE Band 4, 1.4MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1710.7	100%,0	5.48	6.34	5.88
1732.5	100%,0	5.12	5.96	5.48
1754.3	100%,0	5.38	6.16	5.96

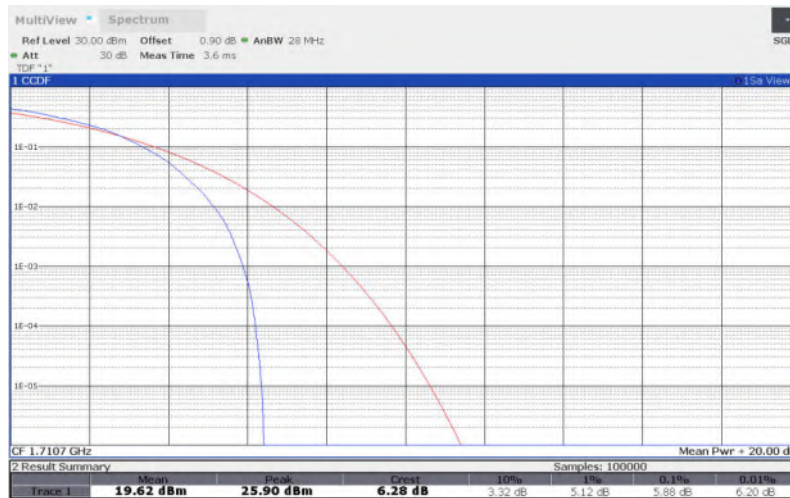
**LTE Band 4 , 1.4MHz Bandwidth,QPSK**



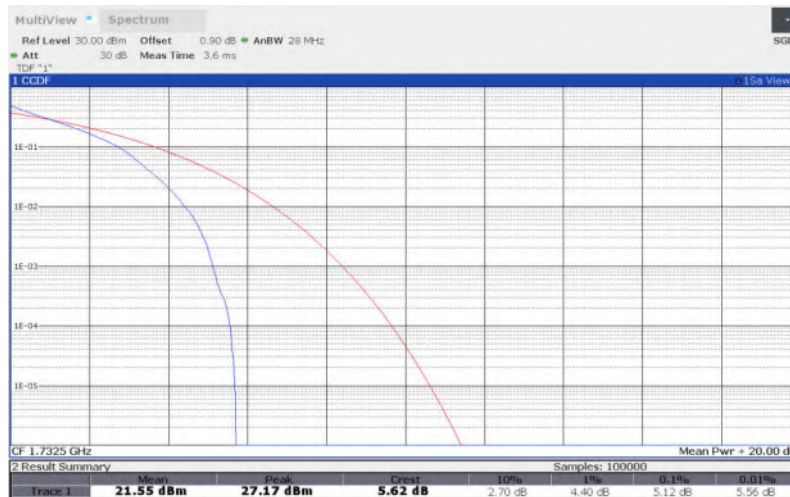
**LTE Band 4 , 1.4MHz Bandwidth,16QAM**



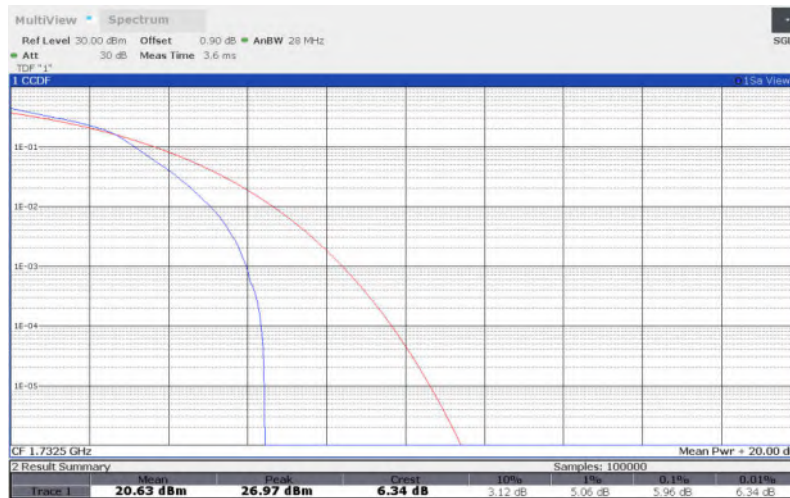
**LTE Band 4 , 1.4MHz Bandwidth,64QAM**



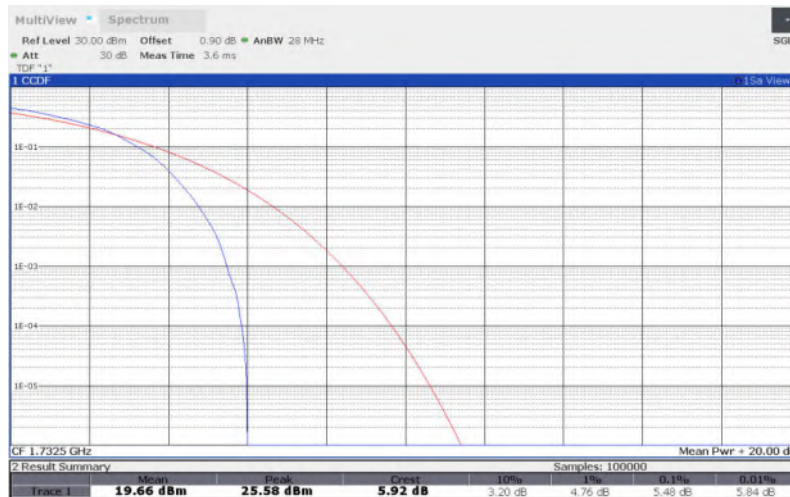
LTE Band 4 , 1.4MHz Bandwidth,QPSK



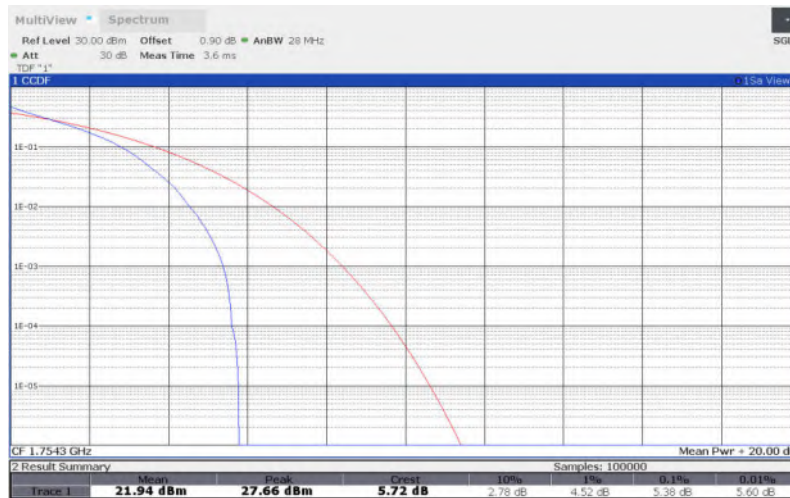
LTE Band 4 , 1.4MHz Bandwidth,16QAM



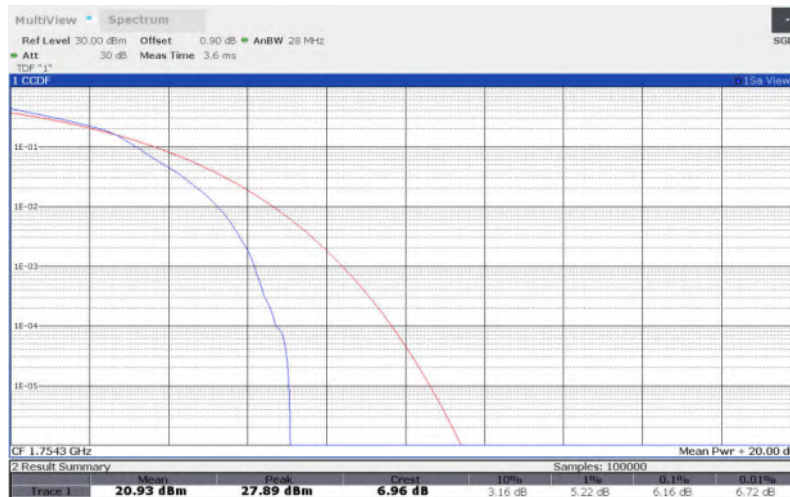
LTE Band 4 , 1.4MHz Bandwidth,64QAM



LTE Band 4 , 1.4MHz Bandwidth,QPSK



LTE Band 4 , 1.4MHz Bandwidth,16QAM

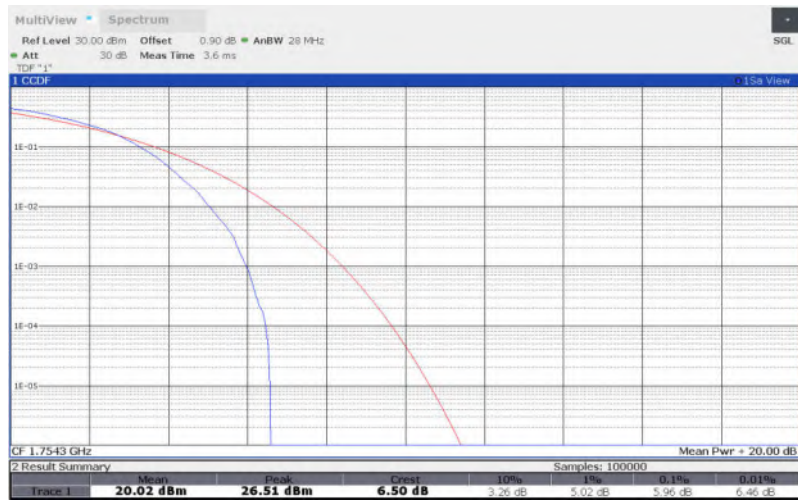


LTE Band 4 , 1.4MHz Bandwidth,64QAM





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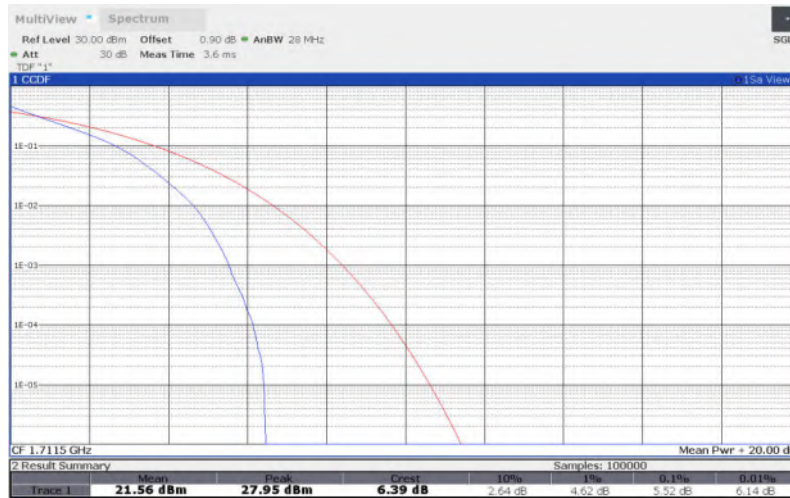




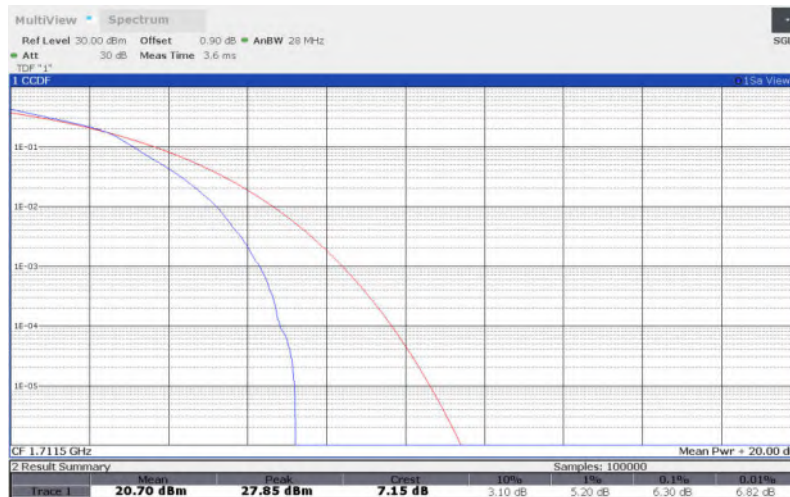
### LTE Band 4, 3MHz

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1711.5	100%,0	5.52	6.30	6.04
1732.5	100%,0	5.06	6.06	5.62
1753.5	100%,0	5.36	6.26	5.86

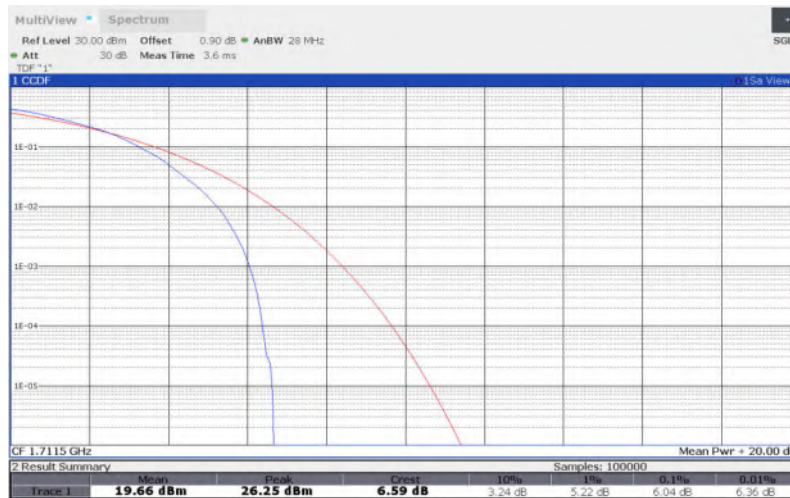
### LTE Band 4 , 3MHz Bandwidth,QPSK



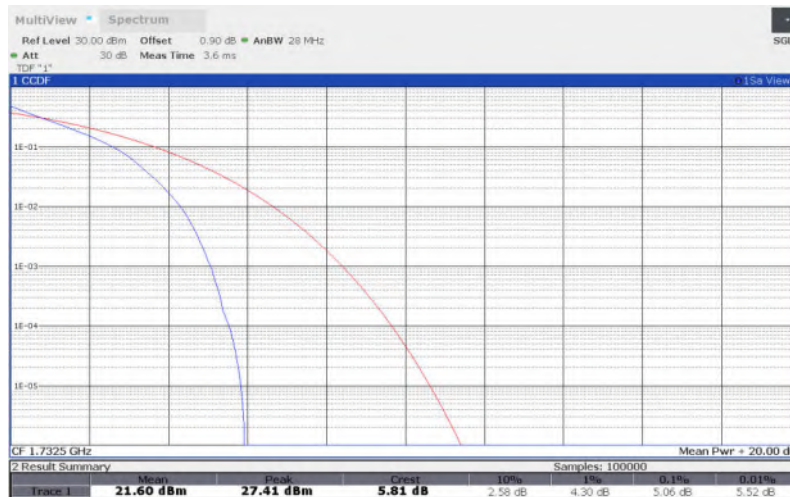
### LTE Band 4 , 3MHz Bandwidth,16QAM



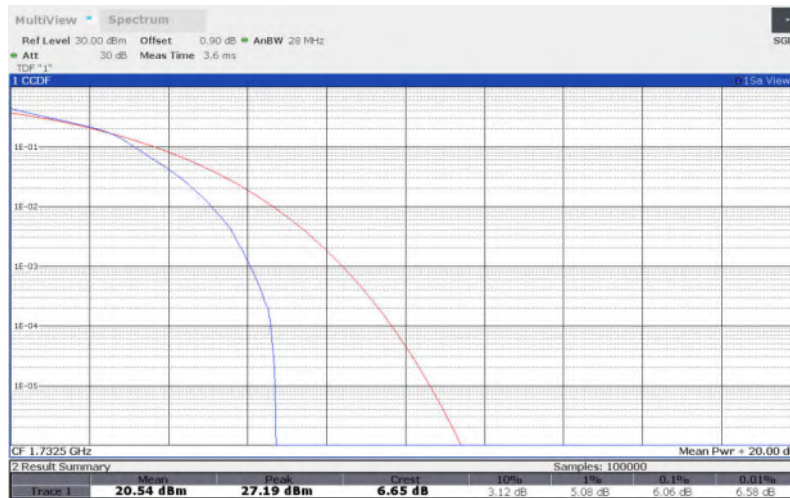
### LTE Band 4 , 3MHz Bandwidth,64QAM



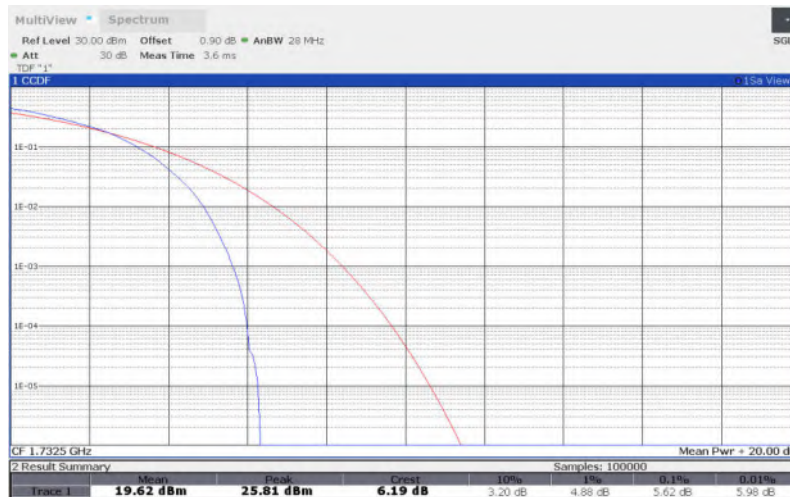
LTE Band 4 , 3MHz Bandwidth,QPSK



LTE Band 4 , 3MHz Bandwidth,16QAM

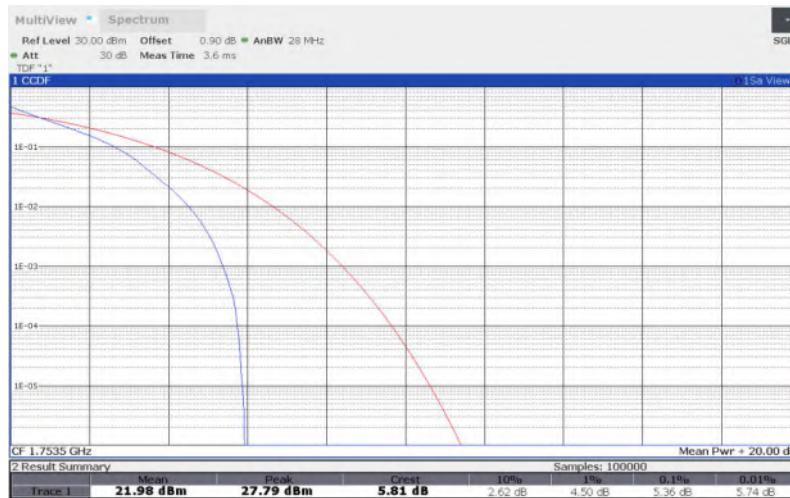


LTE Band 4 , 3MHz Bandwidth,64QAM

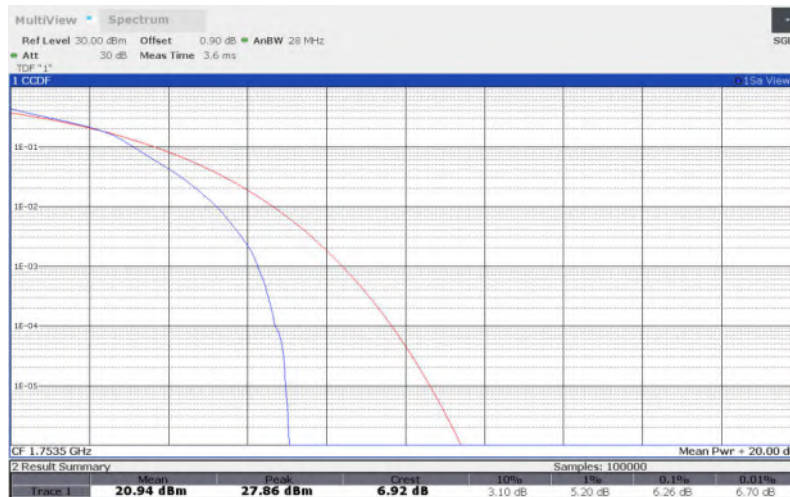


LTE Band 4 , 3MHz Bandwidth,QPSK





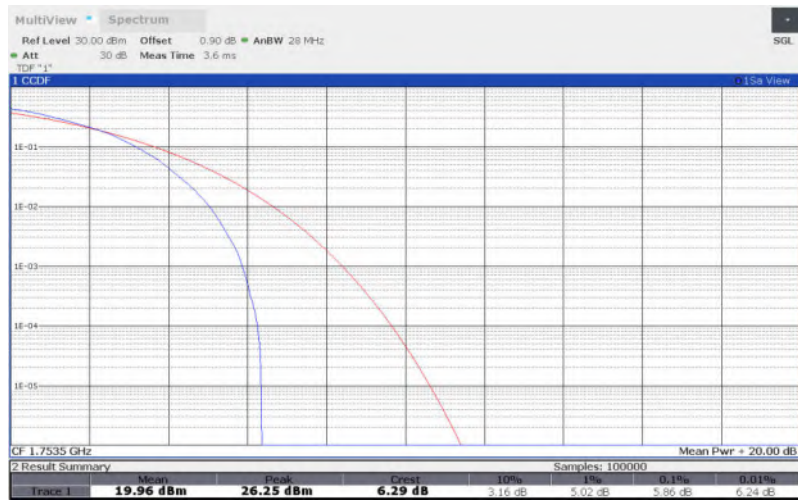
LTE Band 4 , 3MHz Bandwidth,16QAM



LTE Band 4 , 3MHz Bandwidth,64QAM

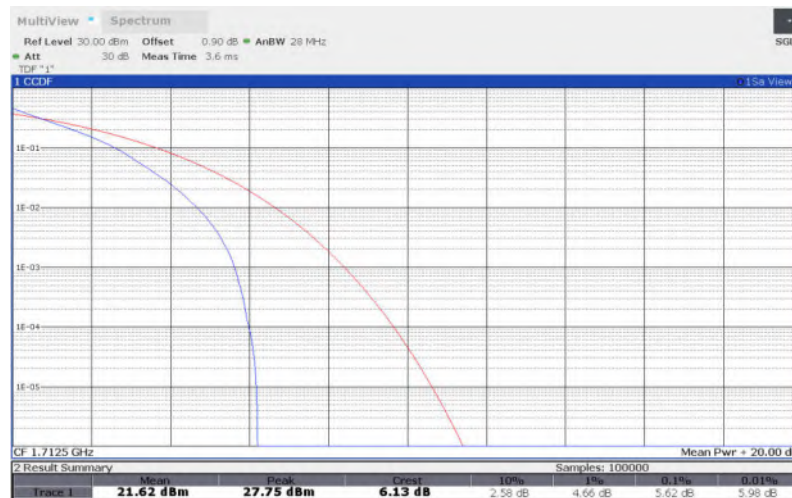
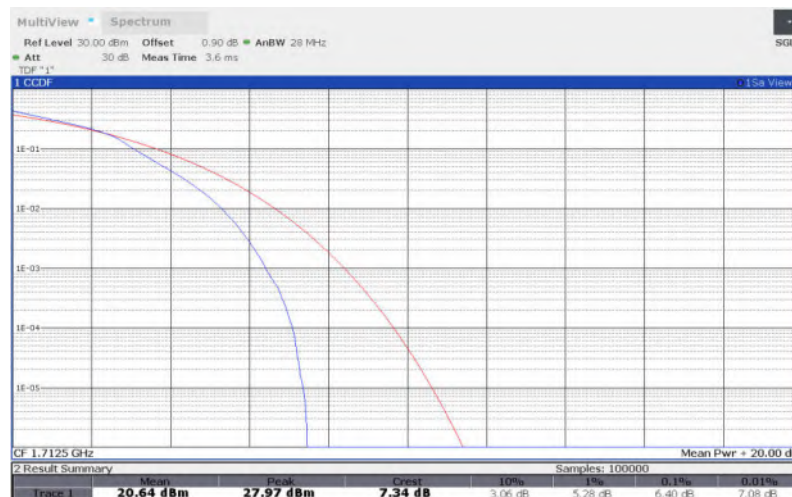


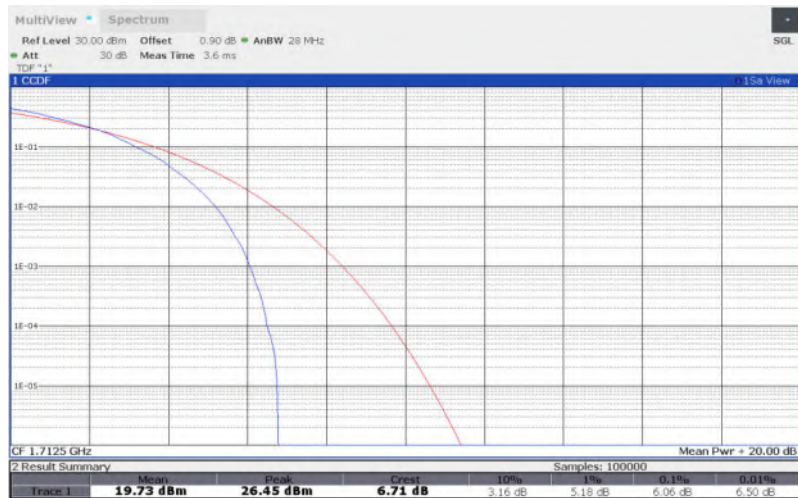
No.24T04N002827-005-RF LTE



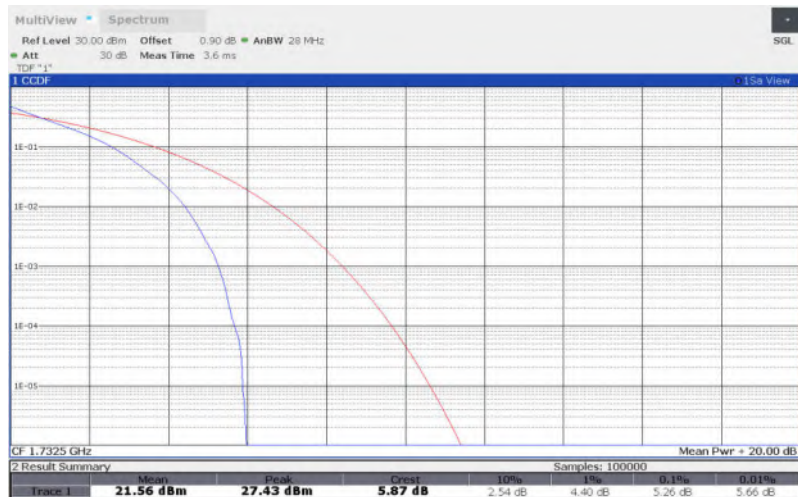
**LTE Band 4, 5MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1712.5	100%,0	5.62	6.40	6.06
1732.5	100%,0	5.26	6.06	5.68
1752.5	100%,0	5.30	6.12	5.82

**LTE Band 4 , 5MHz Bandwidth,QPSK****LTE Band 4 , 5MHz Bandwidth,16QAM****LTE Band 4 , 5MHz Bandwidth,64QAM**

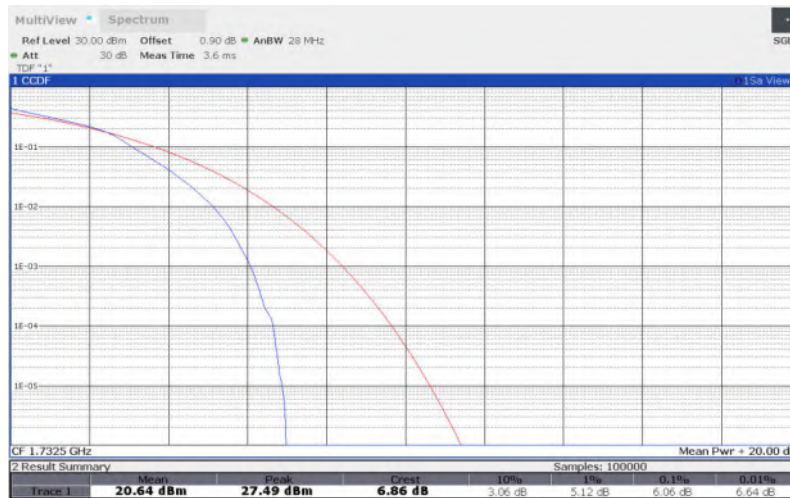


LTE Band 4 , 5MHz Bandwidth,QPSK

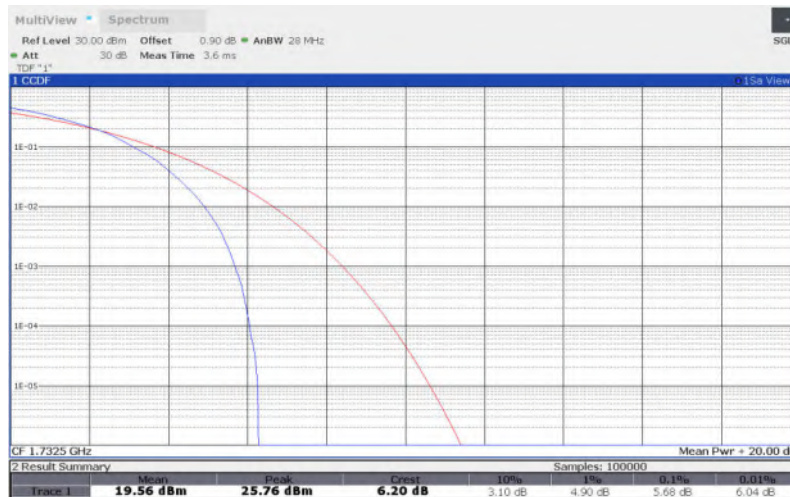


LTE Band 4 , 5MHz Bandwidth,16QAM

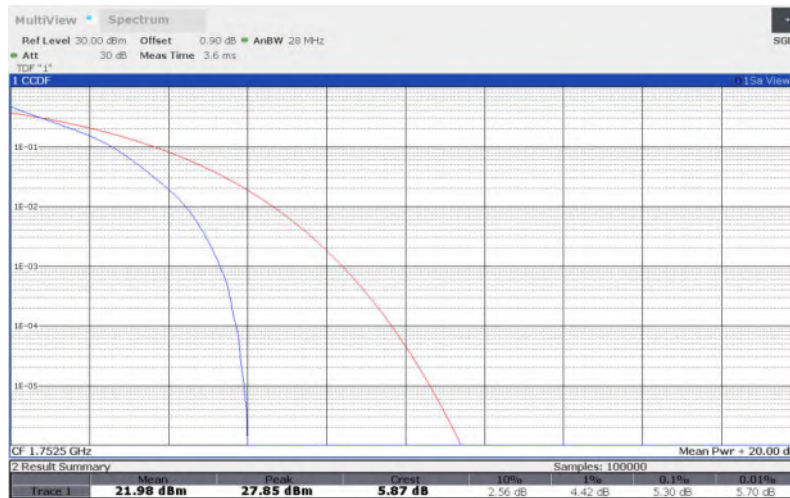




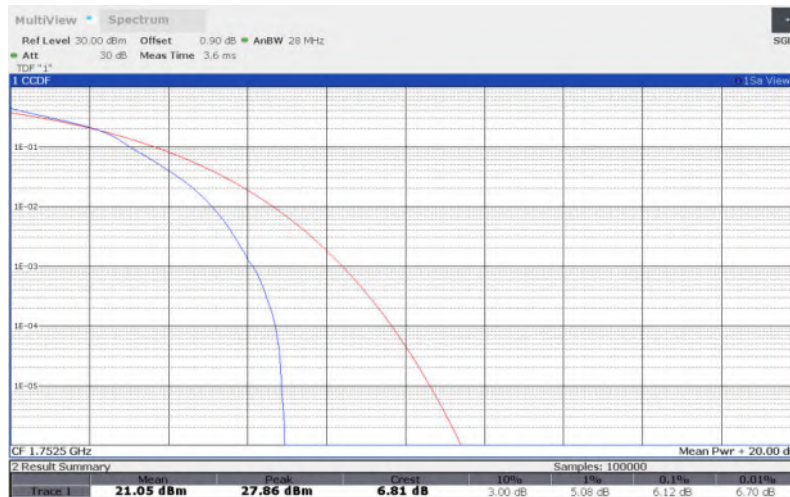
LTE Band 4 , 5MHz Bandwidth,64QAM



LTE Band 4 , 5MHz Bandwidth,QPSK



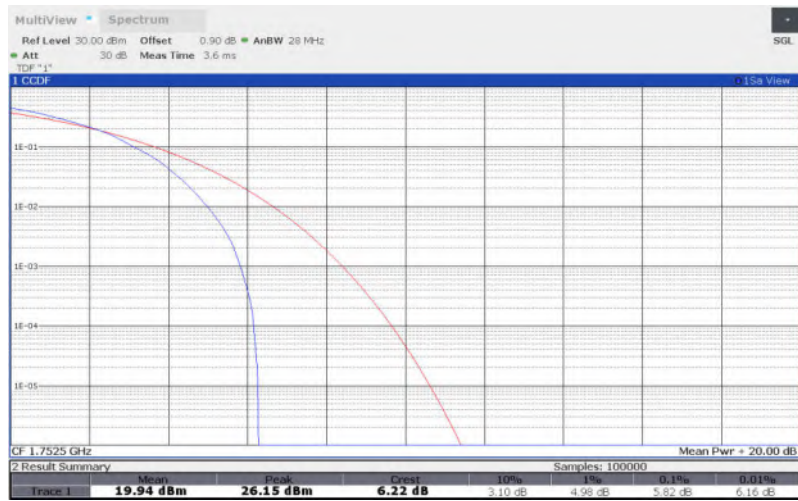
LTE Band 4 , 5MHz Bandwidth,16QAM



LTE Band 4 , 5MHz Bandwidth,64QAM

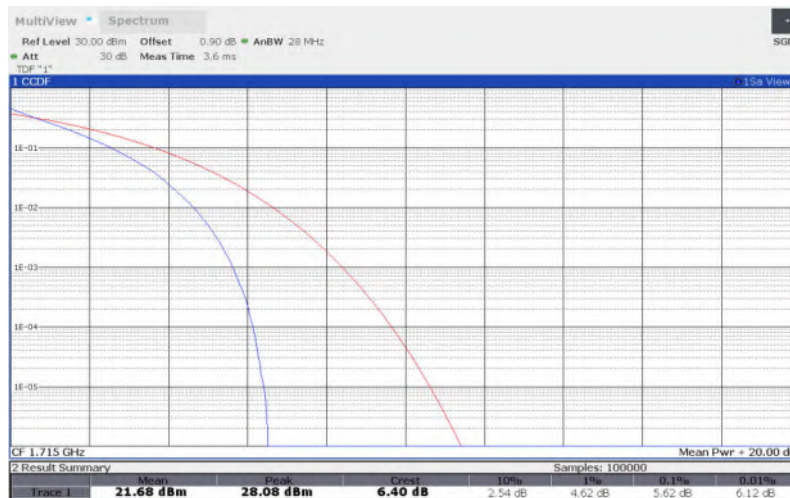
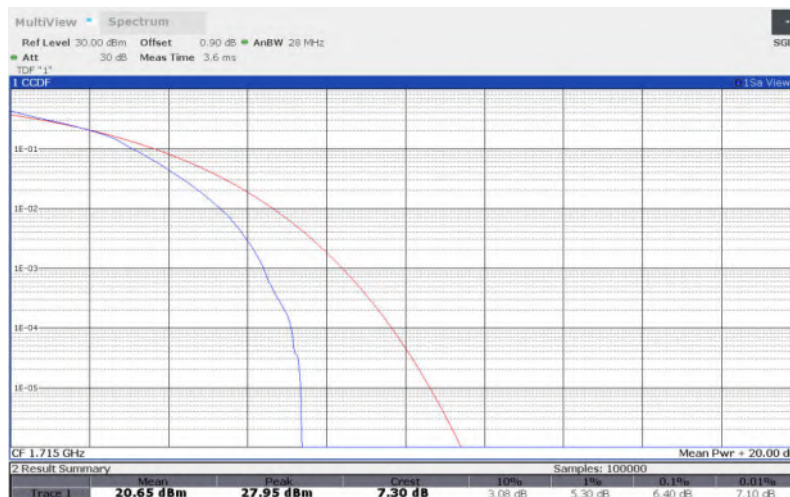


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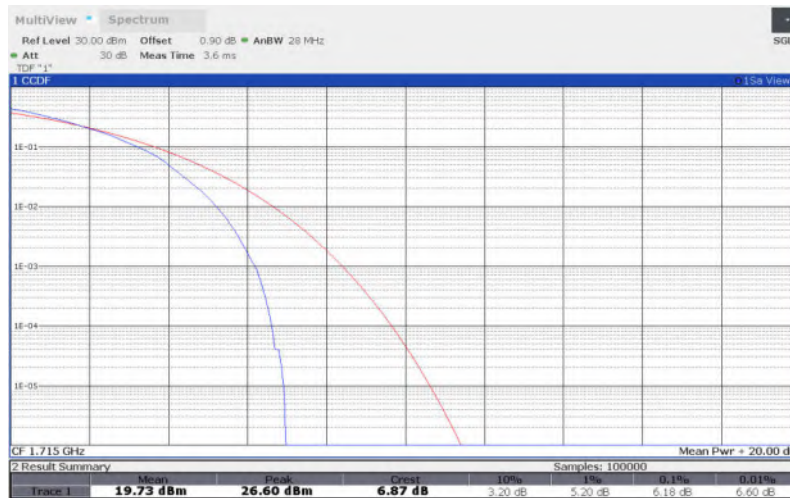


**LTE Band 4, 10MHz**

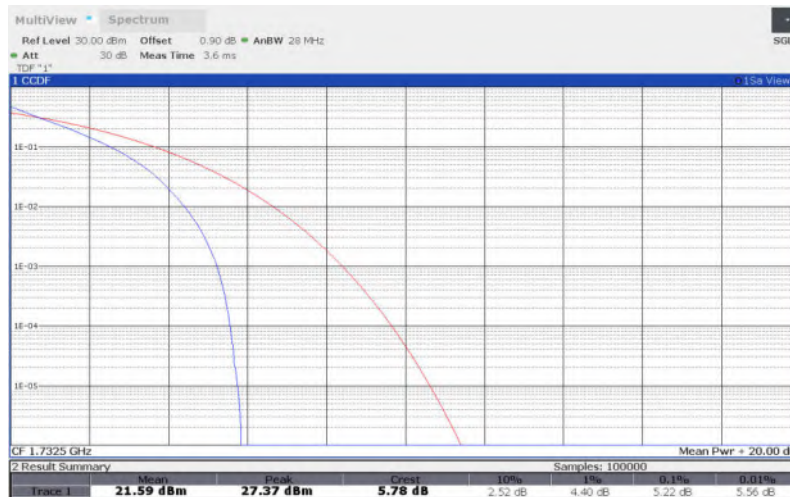
Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1715	100%,0	5.62	6.40	6.18
1732.5	100%,0	5.22	6.02	5.72
1750	100%,0	5.16	6.00	5.64

**LTE Band 4 , 10MHz Bandwidth,QPSK****LTE Band 4 , 10MHz Bandwidth,16QAM****LTE Band 4 , 10MHz Bandwidth,64QAM**

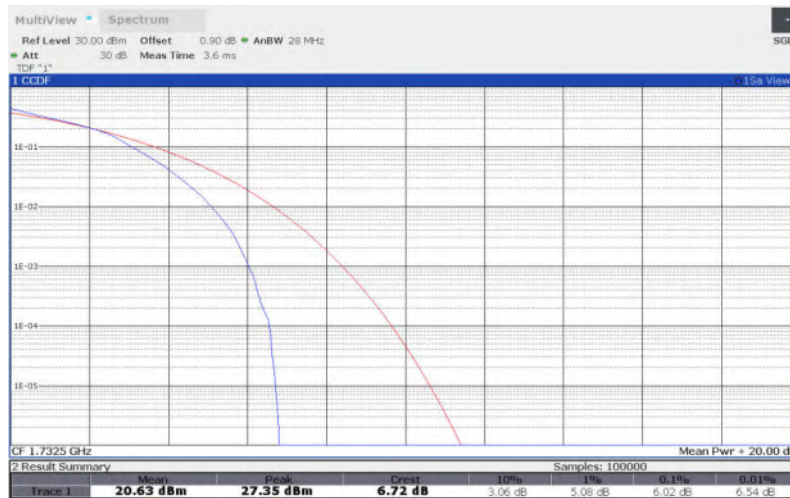




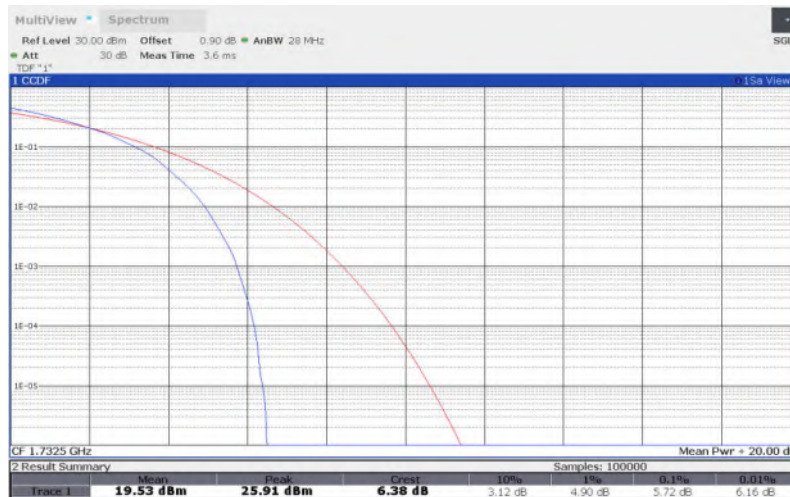
LTE Band 4 , 10MHz Bandwidth,QPSK



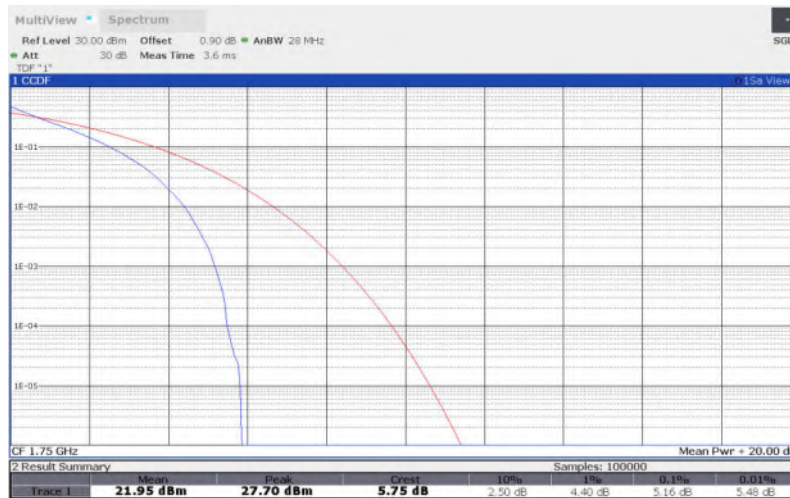
LTE Band 4 , 10MHz Bandwidth,16QAM



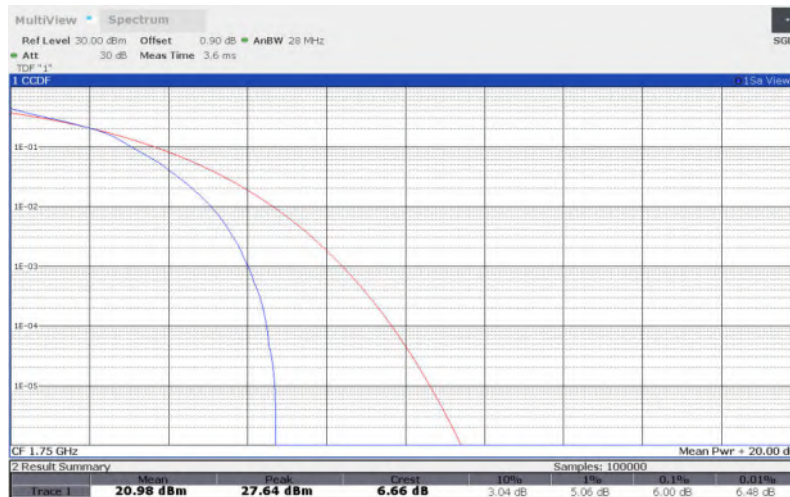
LTE Band 4 , 10MHz Bandwidth,64QAM



LTE Band 4 , 10MHz Bandwidth,QPSK



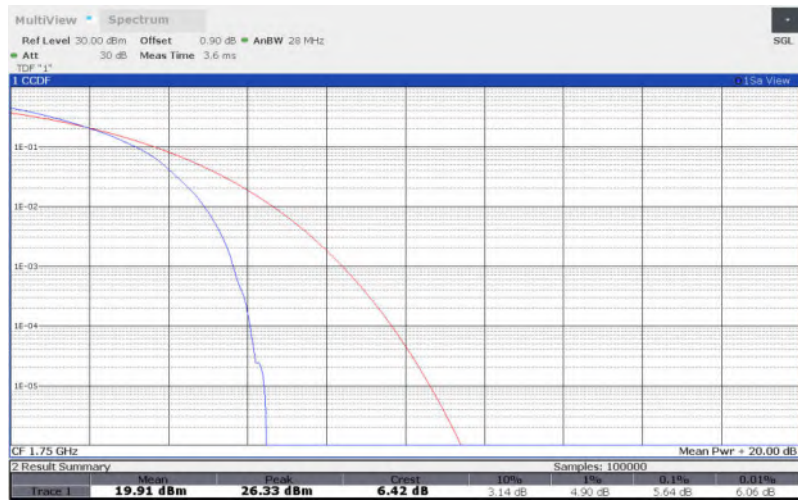
LTE Band 4 , 10MHz Bandwidth,16QAM



LTE Band 4 , 10MHz Bandwidth,64QAM



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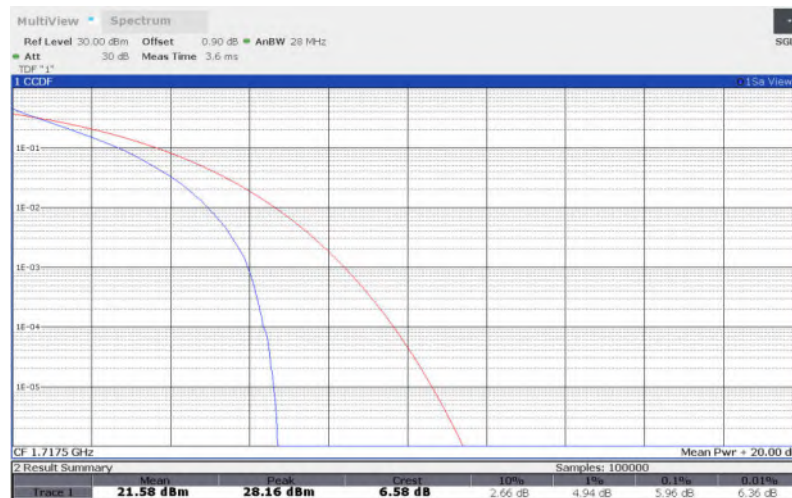




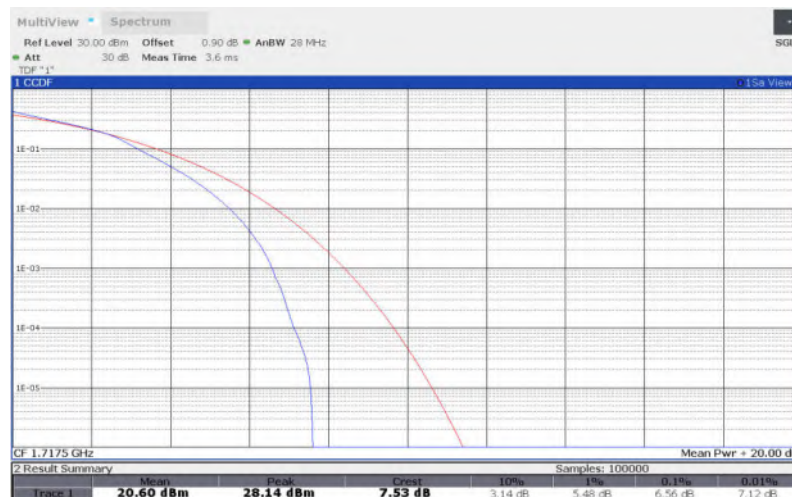
**LTE Band 4, 15MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1717.5	100%,0	5.96	6.56	6.24
1732.5	100%,0	5.52	6.22	5.78
1747.5	100%,0	5.38	6.08	5.62

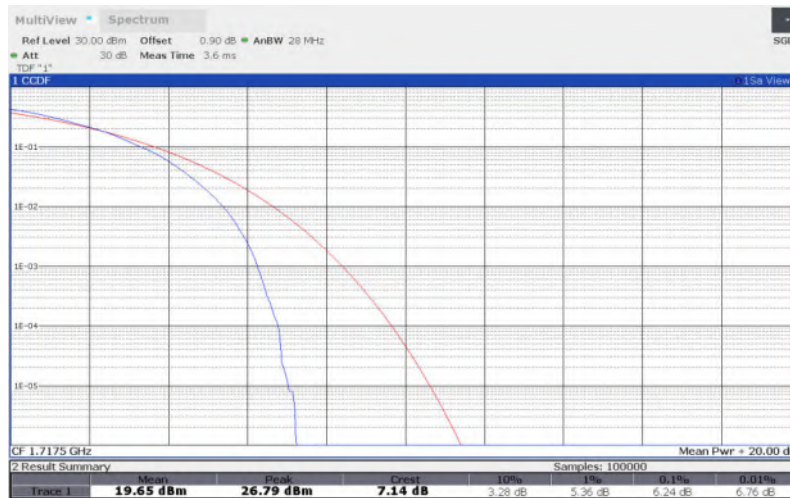
**LTE Band 4 , 15MHz Bandwidth,QPSK**



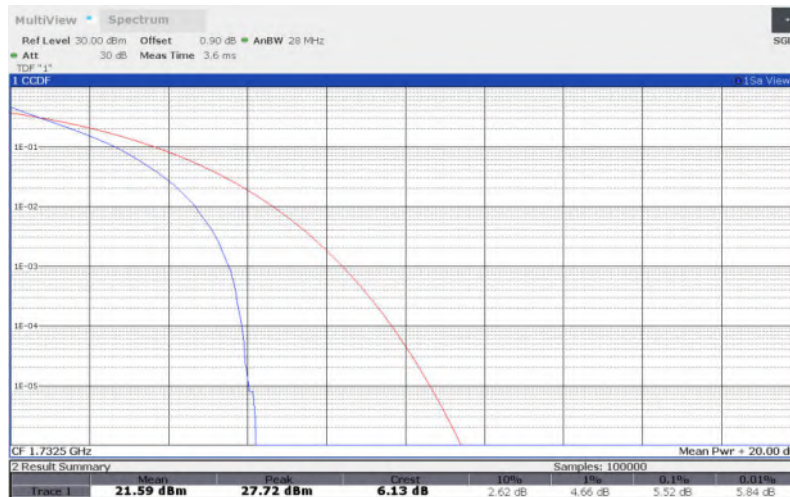
**LTE Band 4 , 15MHz Bandwidth,16QAM**



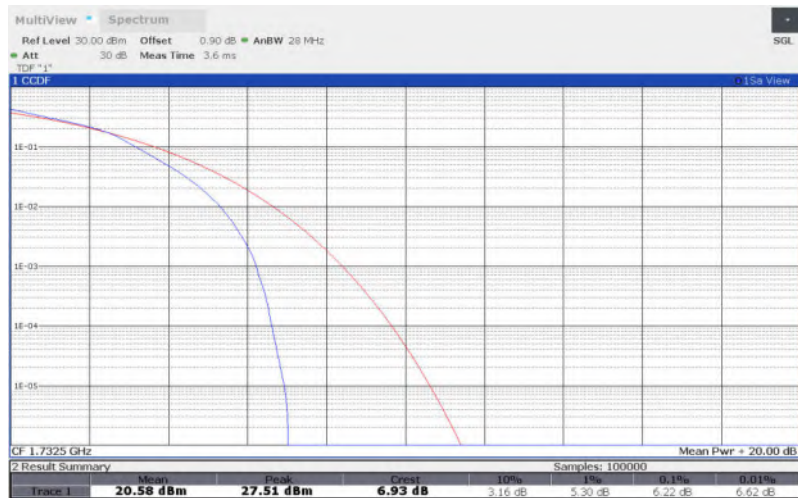
**LTE Band 4 , 15MHz Bandwidth,64QAM**



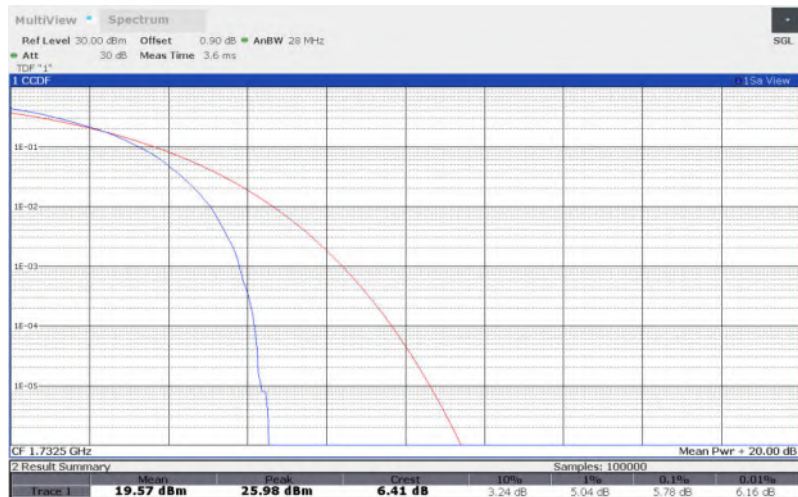
LTE Band 4 , 15MHz Bandwidth,QPSK



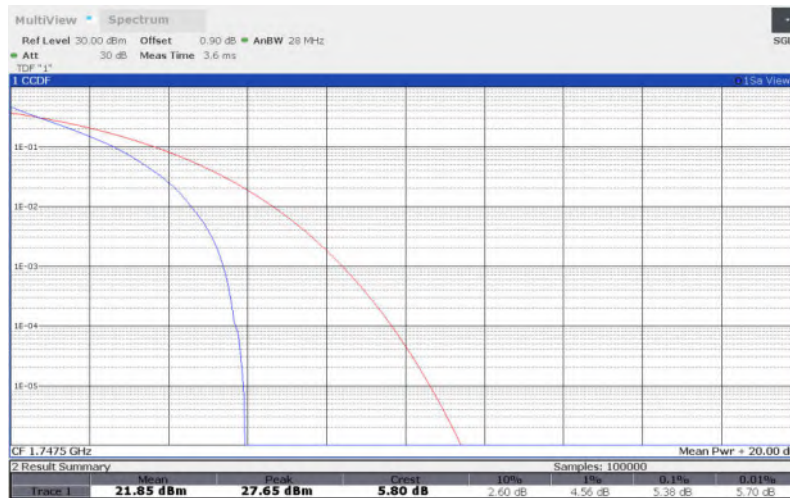
LTE Band 4 , 15MHz Bandwidth,16QAM



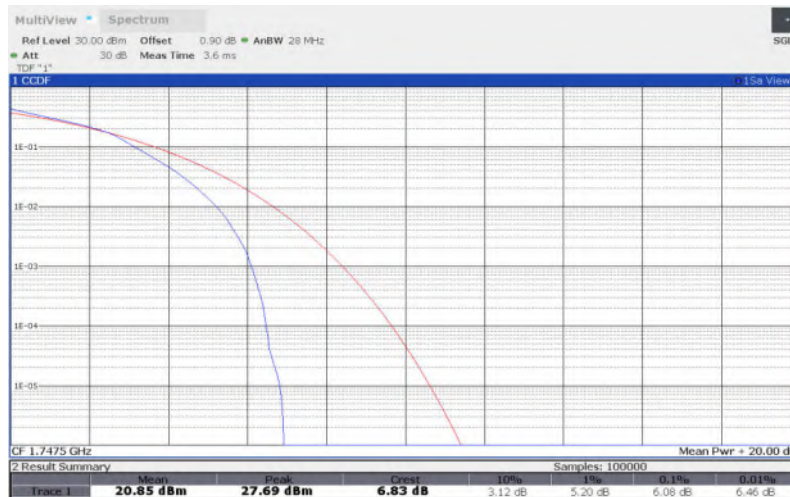
LTE Band 4 , 15MHz Bandwidth,64QAM



LTE Band 4 , 15MHz Bandwidth,QPSK



LTE Band 4 , 15MHz Bandwidth,16QAM

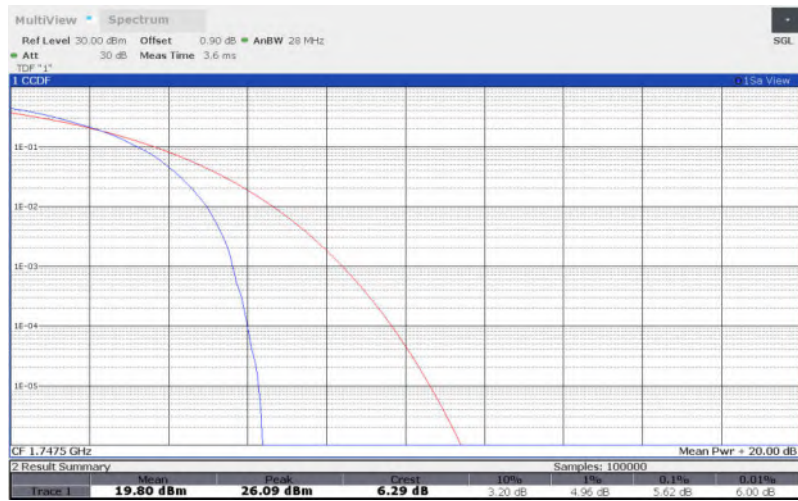


LTE Band 4 , 15MHz Bandwidth,64QAM



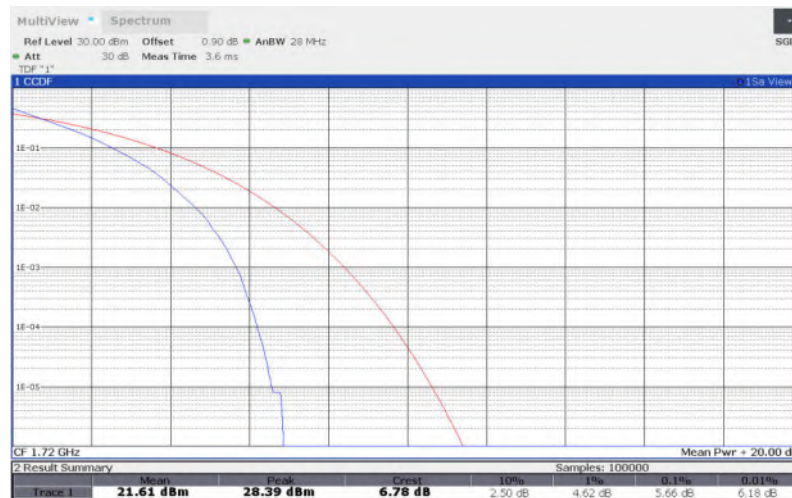
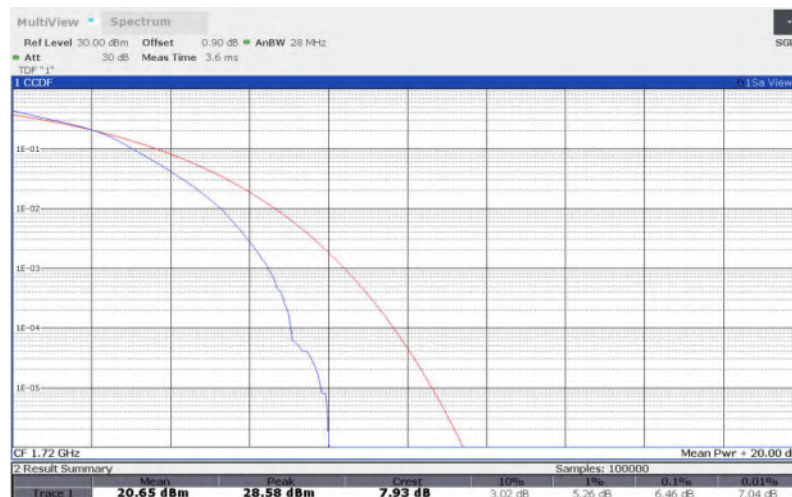


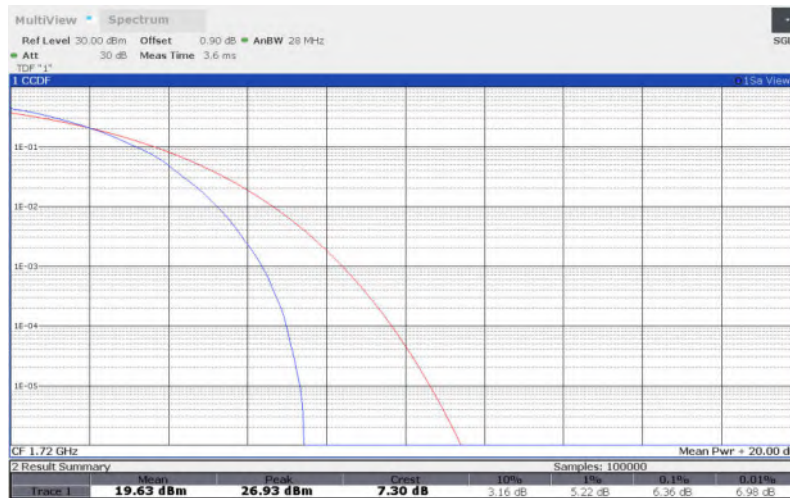
No.24T04N002827-005-RF LTE



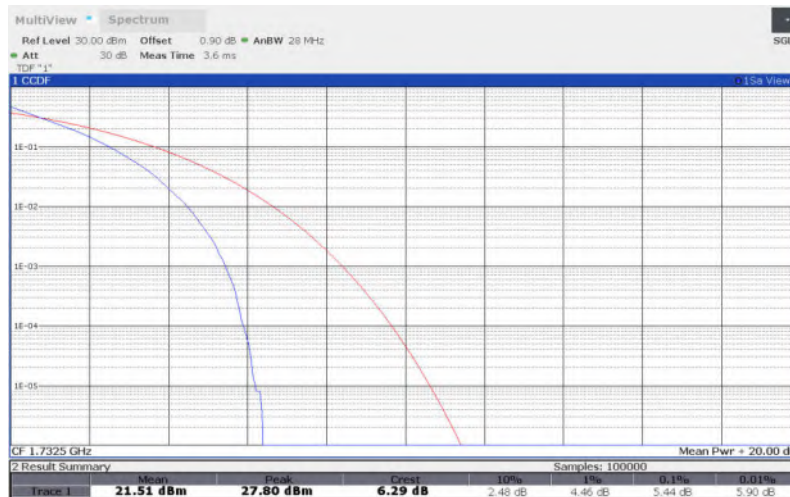
**LTE Band 4, 20MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
1720	100%,0	5.66	6.46	6.36
1732.5	100%,0	5.44	6.14	5.96
1745	100%,0	5.36	6.00	5.72

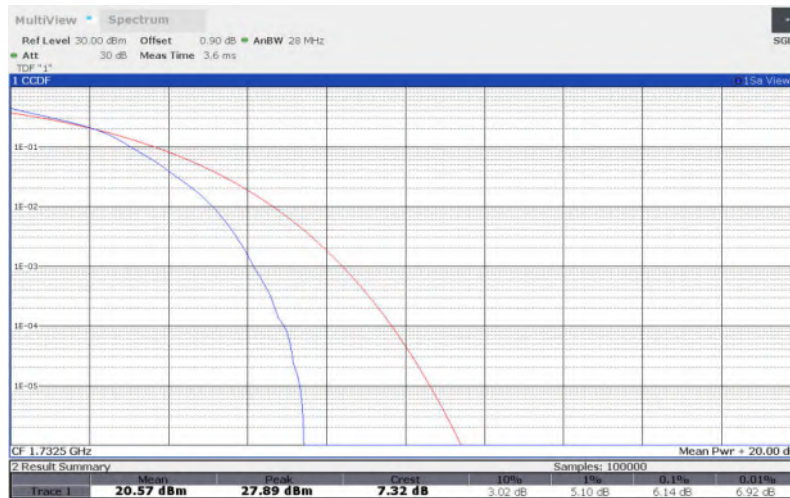
**LTE Band 4 , 20MHz Bandwidth,QPSK****LTE Band 4 , 20MHz Bandwidth,16QAM****LTE Band 4 , 20MHz Bandwidth,64QAM**



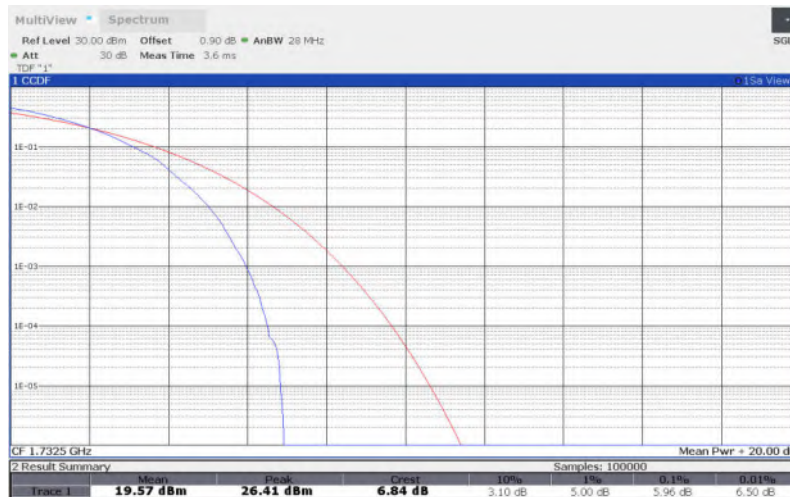
LTE Band 4 , 20MHz Bandwidth,QPSK



LTE Band 4 , 20MHz Bandwidth,16QAM

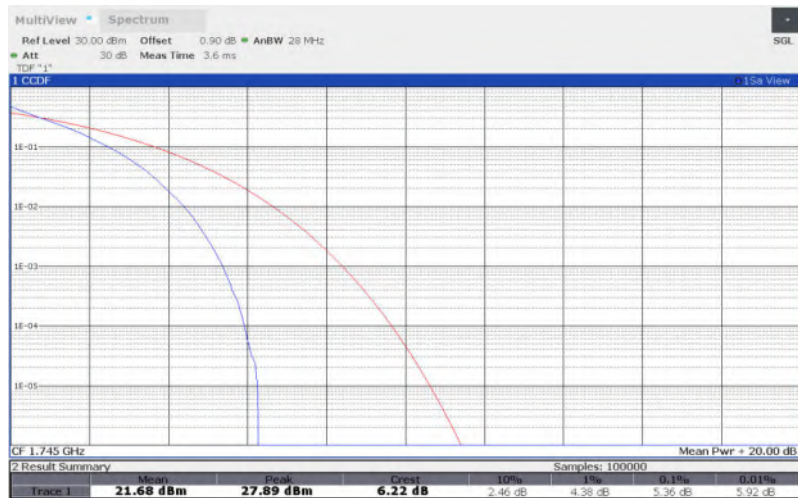


LTE Band 4 , 20MHz Bandwidth,64QAM

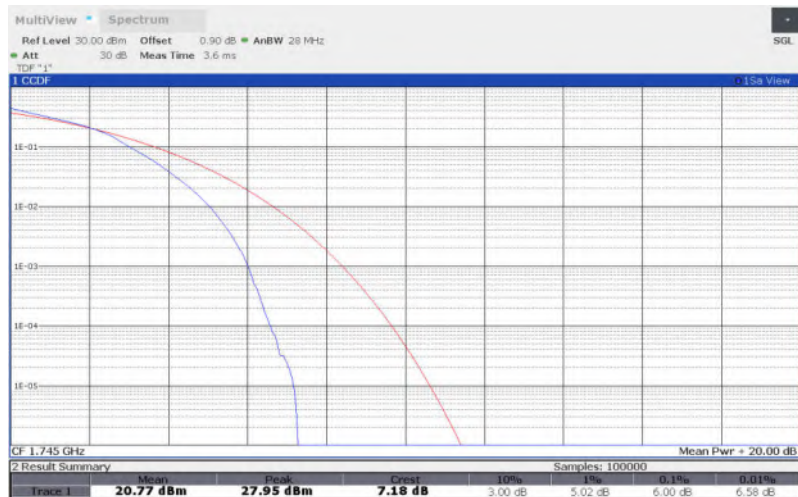


LTE Band 4 , 20MHz Bandwidth,QPSK





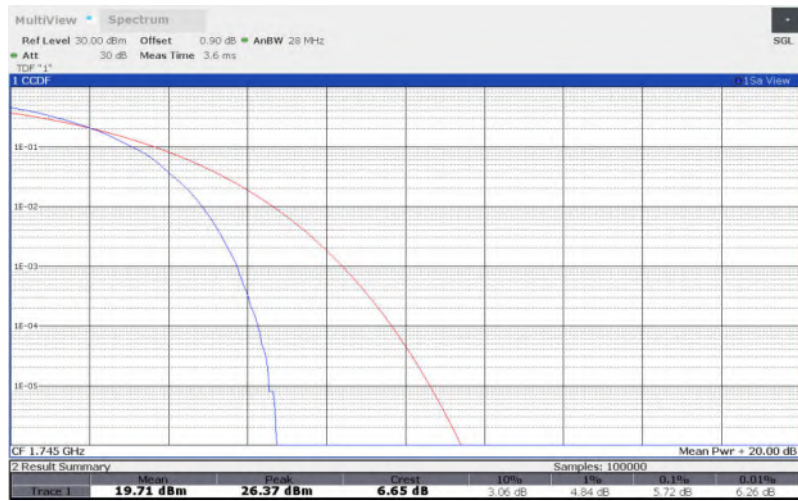
LTE Band 4 , 20MHz Bandwidth,16QAM



LTE Band 4 , 20MHz Bandwidth,64QAM

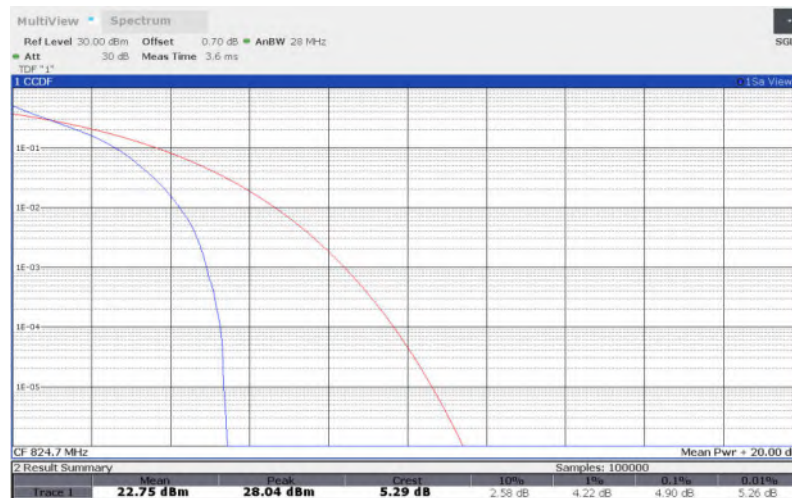
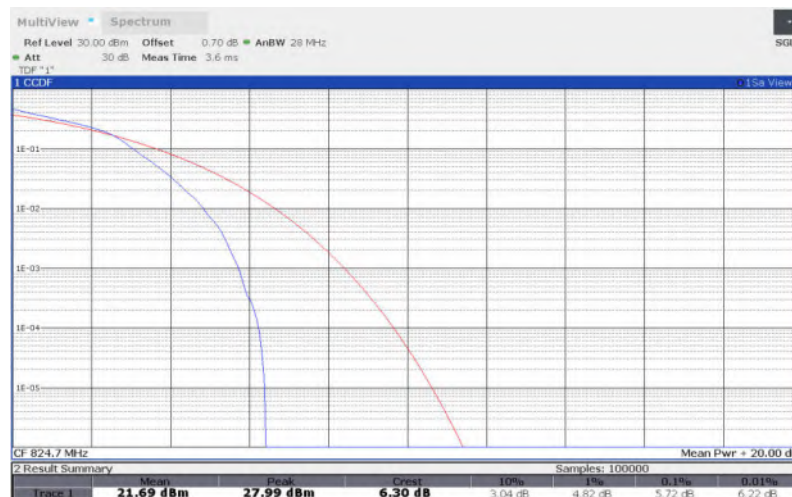


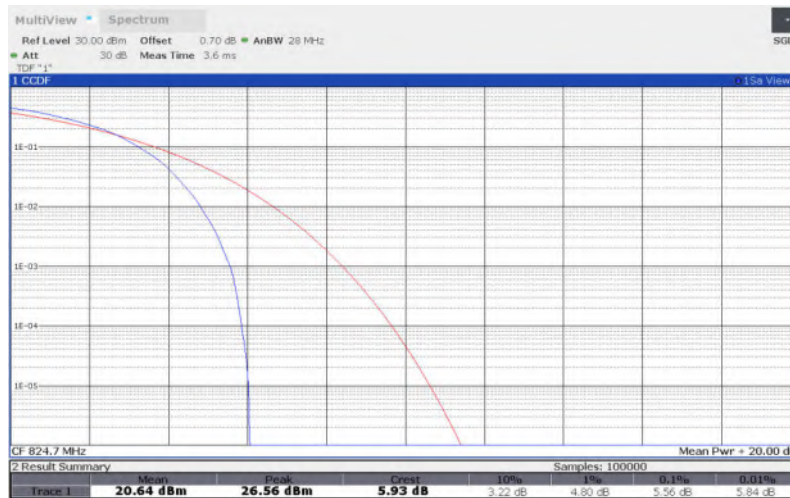
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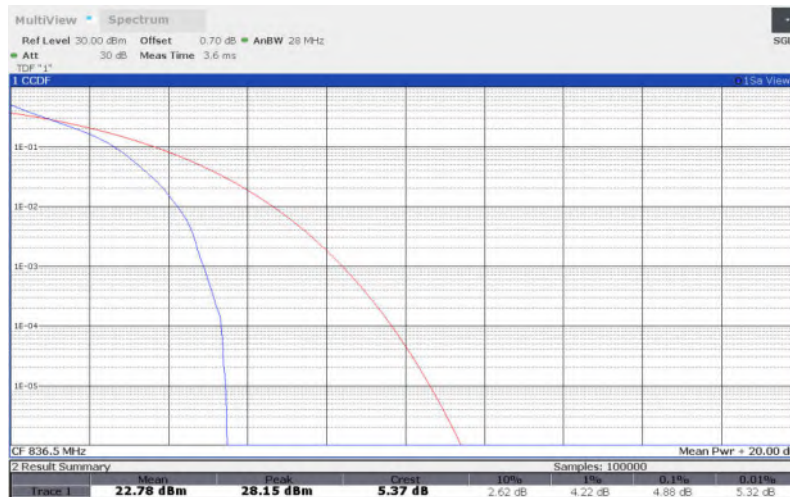
**LTE Band 5, 1.4MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
824.7	100%,0	4.90	5.72	5.56
836.5	100%,0	4.88	5.84	5.42
848.3	100%,0	4.94	5.74	5.40

**LTE Band 5 , 1.4MHz Bandwidth,QPSK****LTE Band 5 , 1.4MHz Bandwidth,16QAM****LTE Band 5 , 1.4MHz Bandwidth,64QAM**

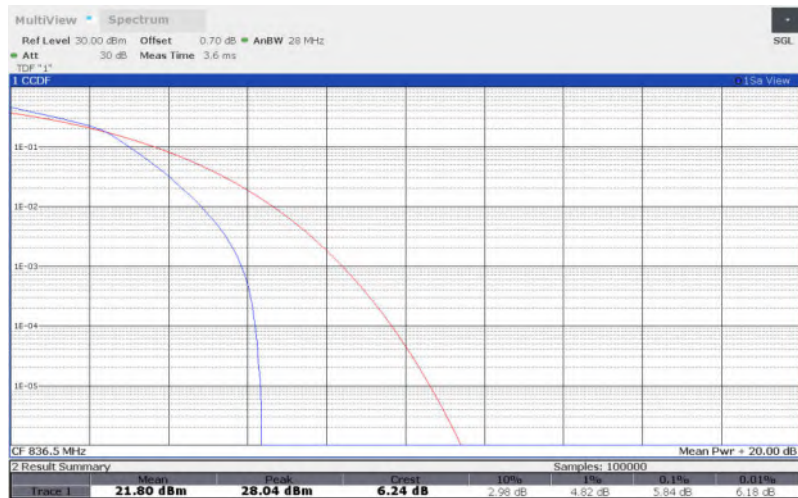


LTE Band 5 , 1.4MHz Bandwidth,QPSK

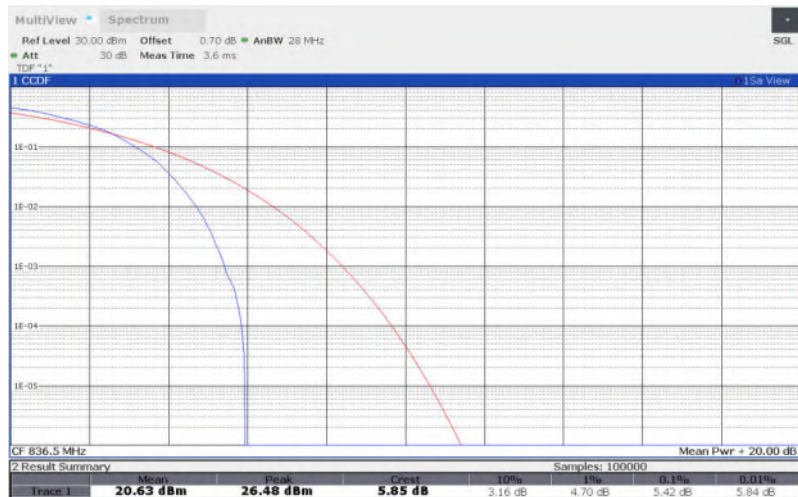


LTE Band 5 , 1.4MHz Bandwidth,16QAM

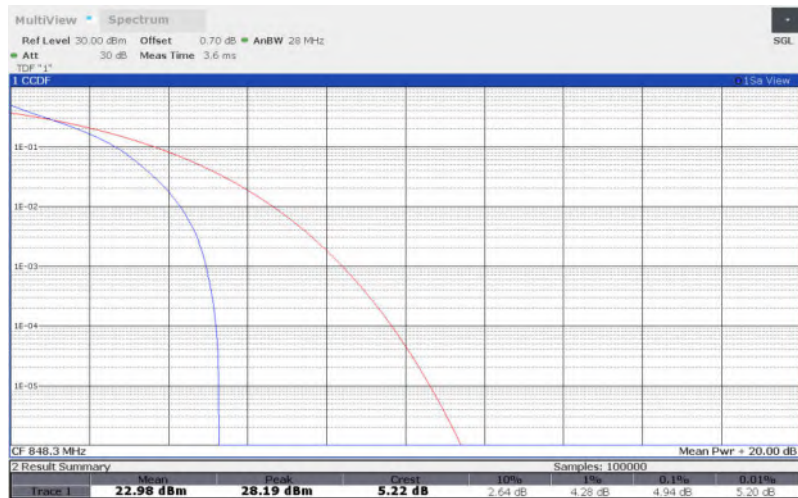




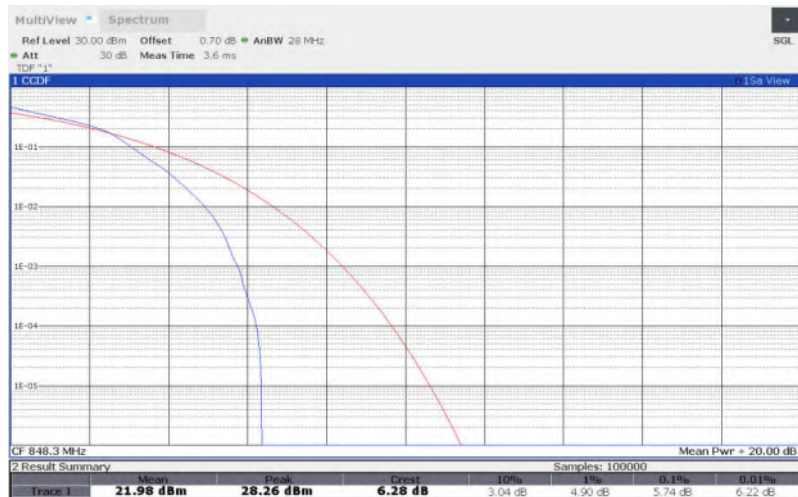
LTE Band 5 , 1.4MHz Bandwidth,64QAM



LTE Band 5 , 1.4MHz Bandwidth,QPSK



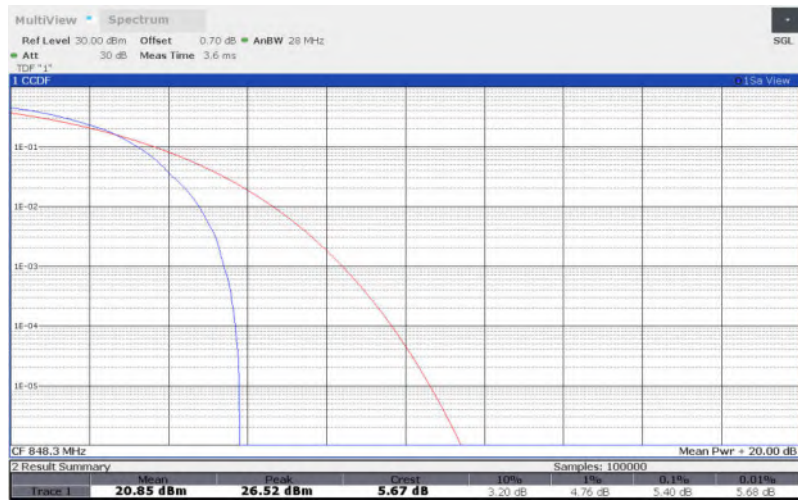
LTE Band 5 , 1.4MHz Bandwidth,16QAM



LTE Band 5 , 1.4MHz Bandwidth,64QAM

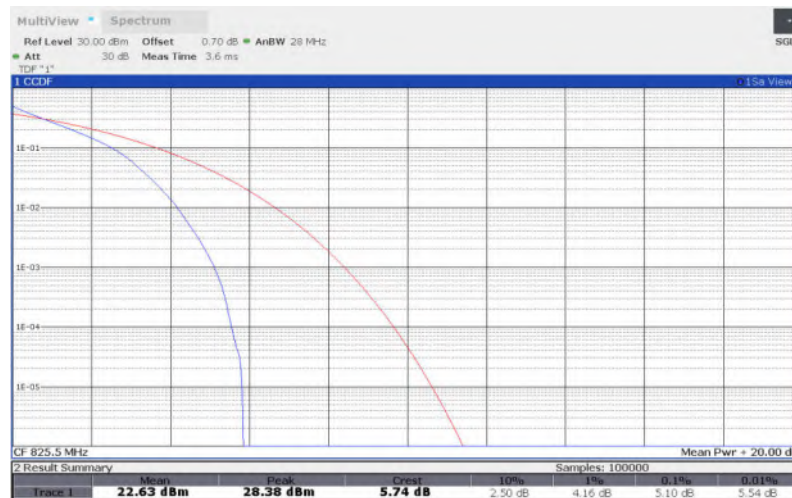
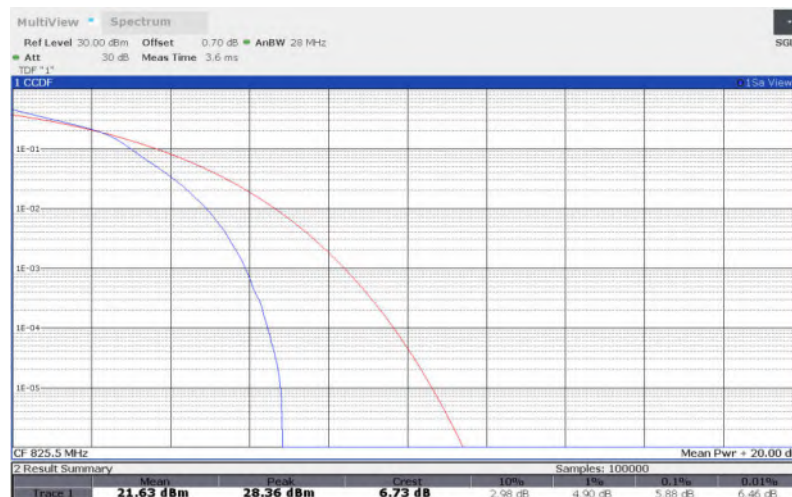


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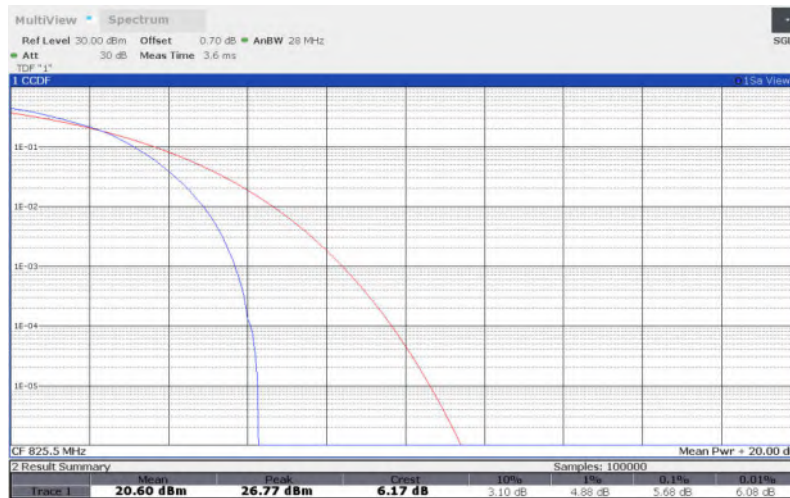


**LTE Band 5, 3MHz**

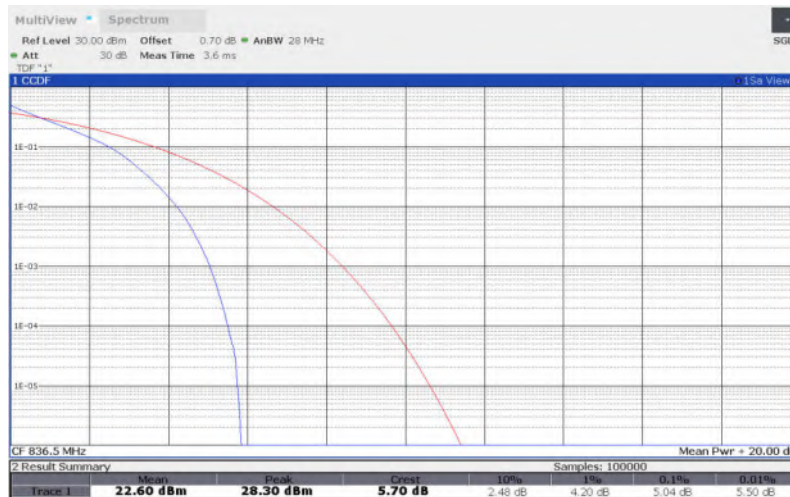
Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
825.5	100%,0	5.10	5.88	5.68
836.5	100%,0	5.04	6.00	5.60
847.5	100%,0	4.98	5.84	5.58

**LTE Band 5 , 3MHz Bandwidth,QPSK****LTE Band 5 , 3MHz Bandwidth,16QAM****LTE Band 5 , 3MHz Bandwidth,64QAM**

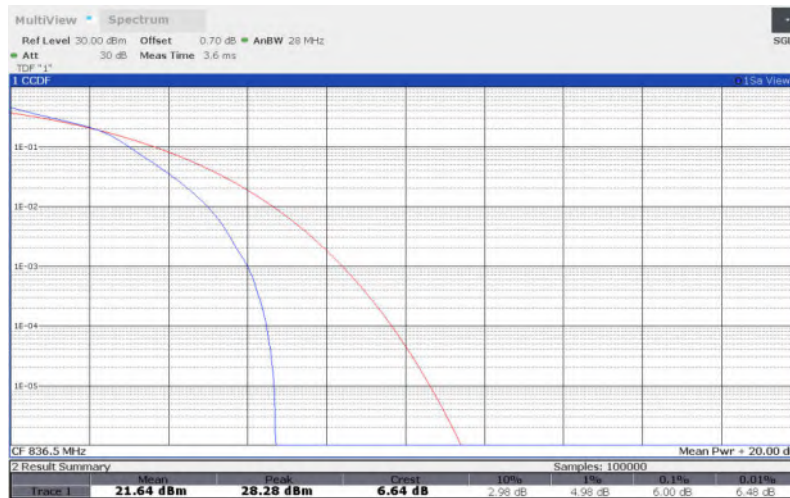




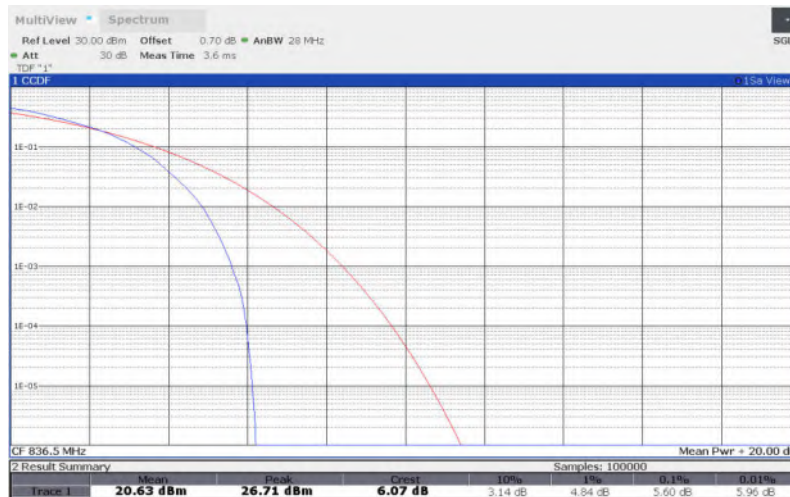
LTE Band 5 , 3MHz Bandwidth,QPSK



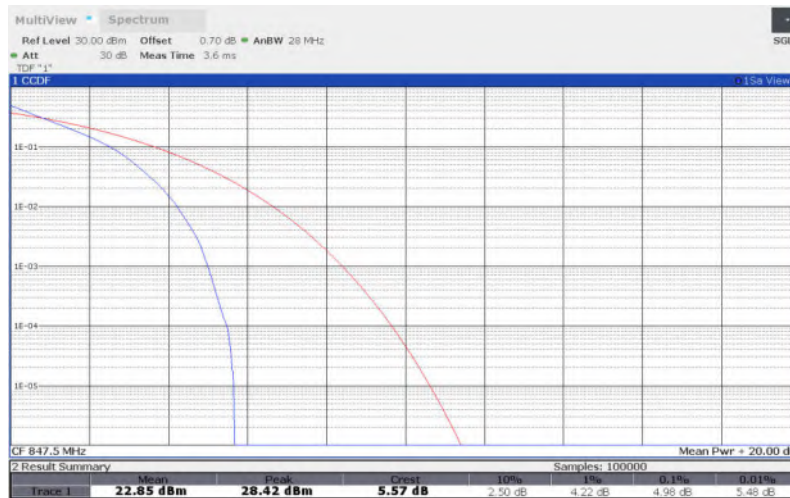
LTE Band 5 , 3MHz Bandwidth,16QAM



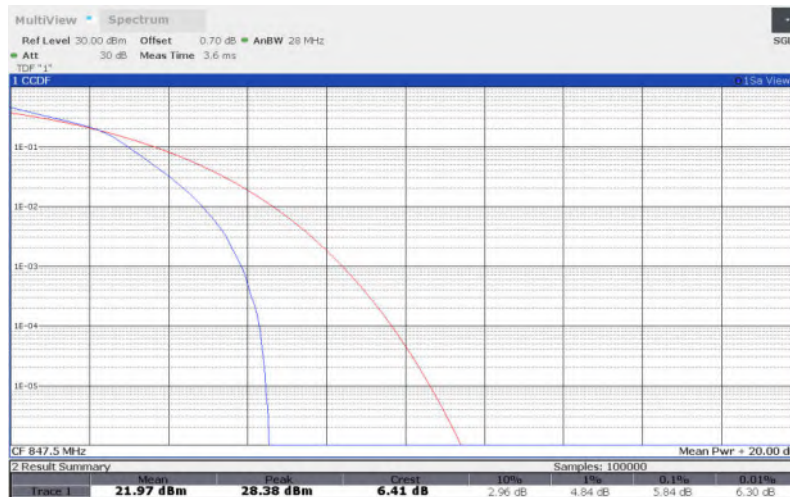
LTE Band 5 , 3MHz Bandwidth,64QAM



LTE Band 5 , 3MHz Bandwidth,QPSK



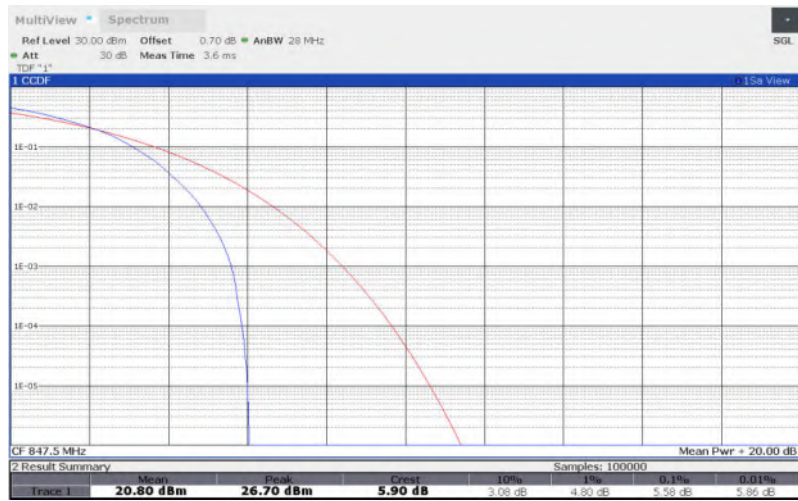
LTE Band 5 , 3MHz Bandwidth,16QAM



LTE Band 5 , 3MHz Bandwidth,64QAM



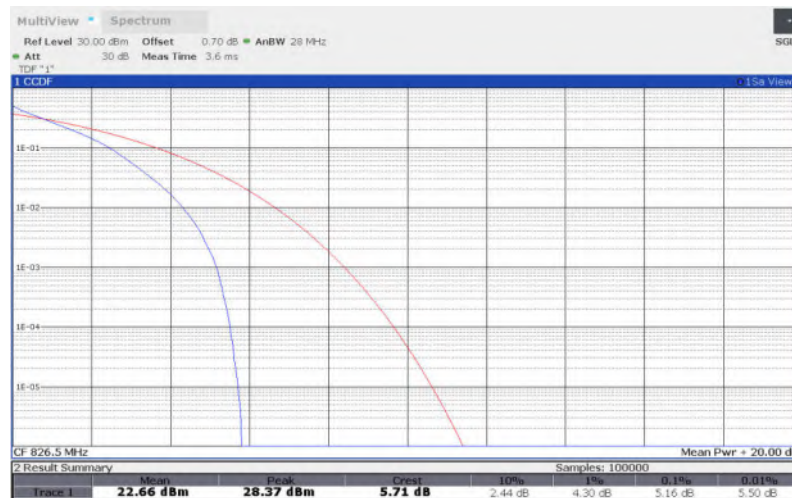
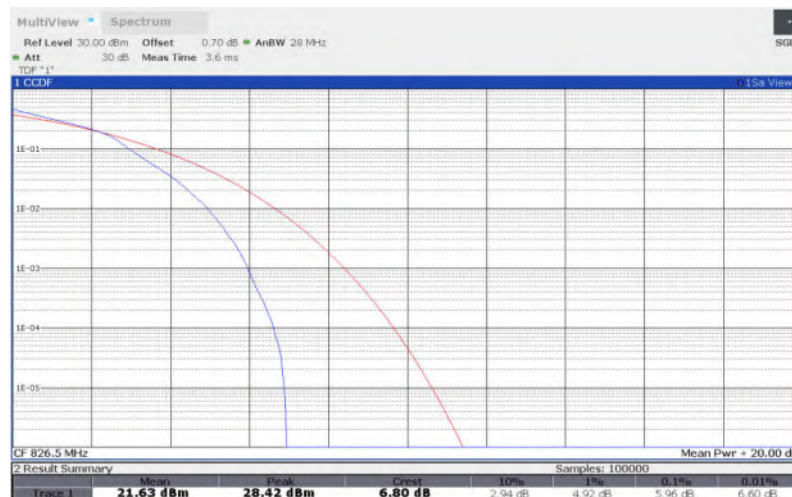
No.24T04N002827-005-RF LTE

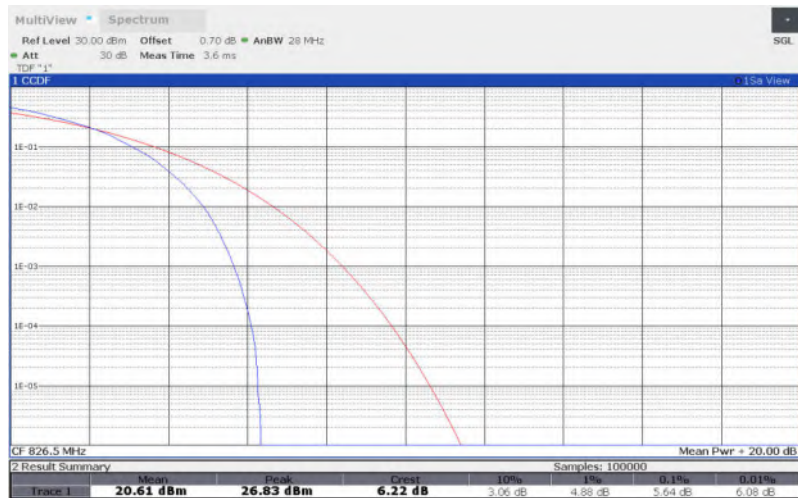




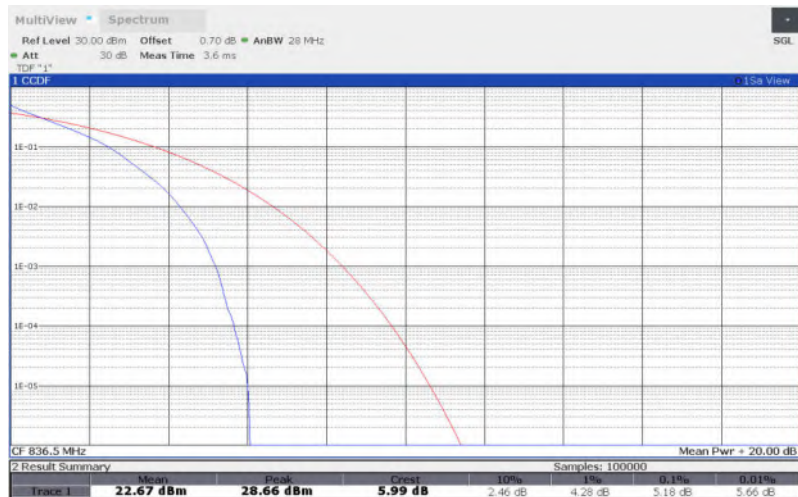
**LTE Band 5, 5MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
826.5	100%,0	5.16	5.96	5.64
836.5	100%,0	5.18	5.96	5.66
846.5	100%,0	5.10	5.90	5.62

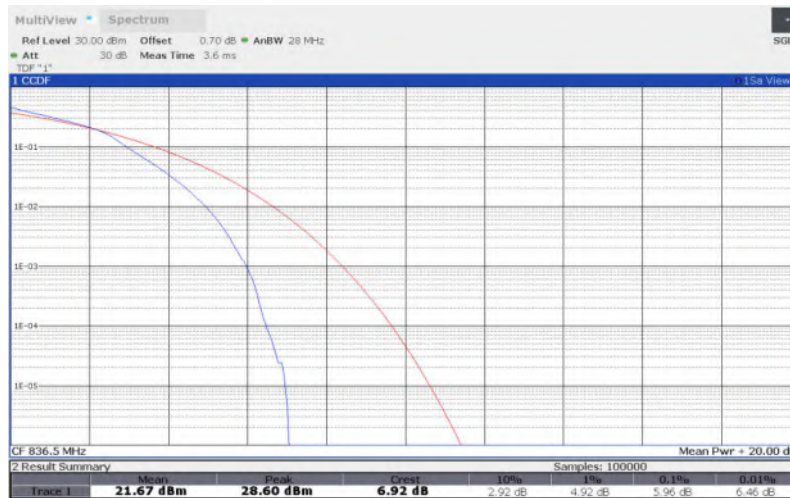
**LTE Band 5 , 5MHz Bandwidth,QPSK****LTE Band 5 , 5MHz Bandwidth,16QAM****LTE Band 5 , 5MHz Bandwidth,64QAM**



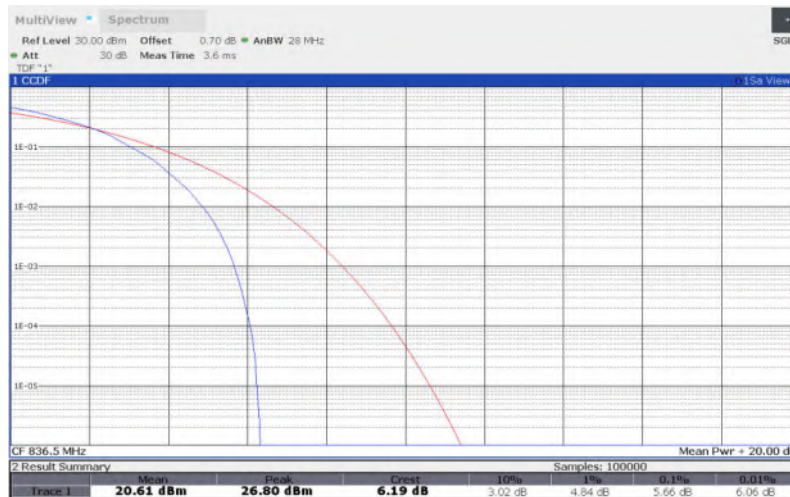
LTE Band 5 , 5MHz Bandwidth,QPSK



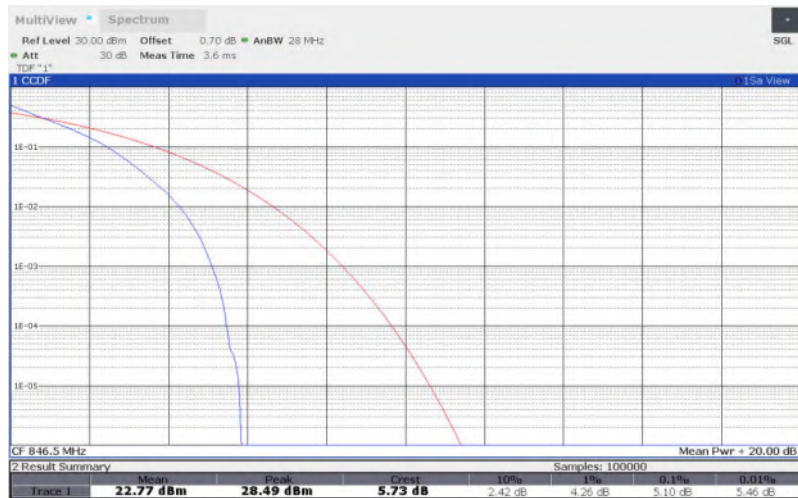
LTE Band 5 , 5MHz Bandwidth,16QAM



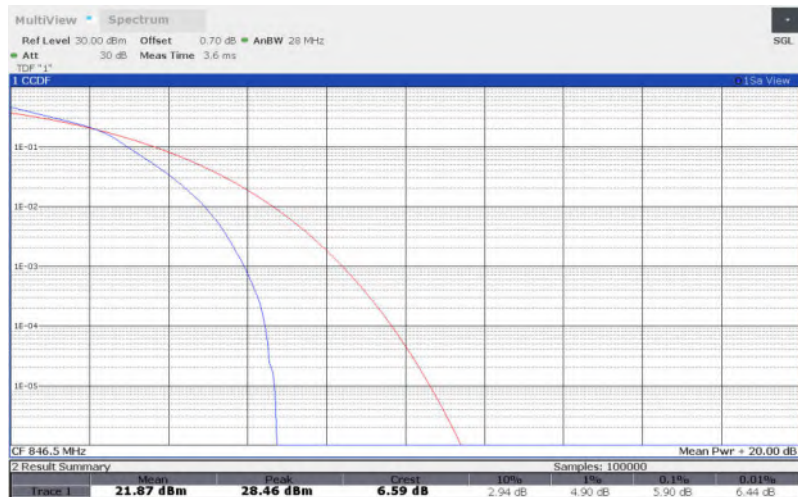
LTE Band 5 , 5MHz Bandwidth,64QAM



LTE Band 5 , 5MHz Bandwidth,QPSK



LTE Band 5 , 5MHz Bandwidth,16QAM

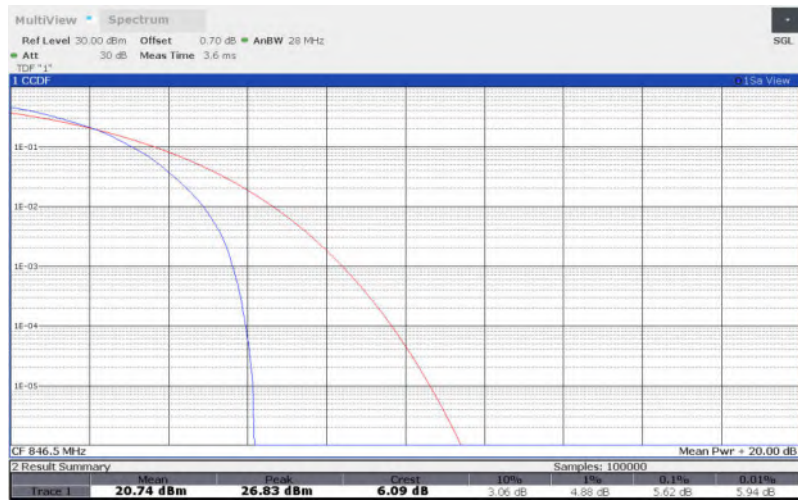


LTE Band 5 , 5MHz Bandwidth,64QAM



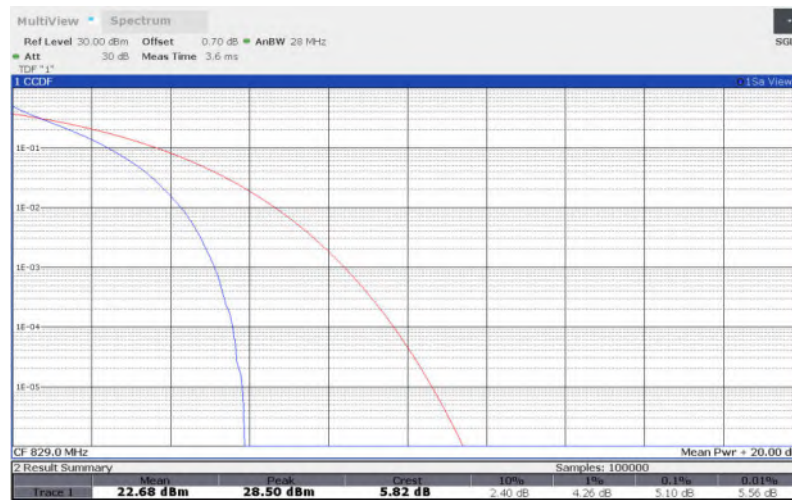
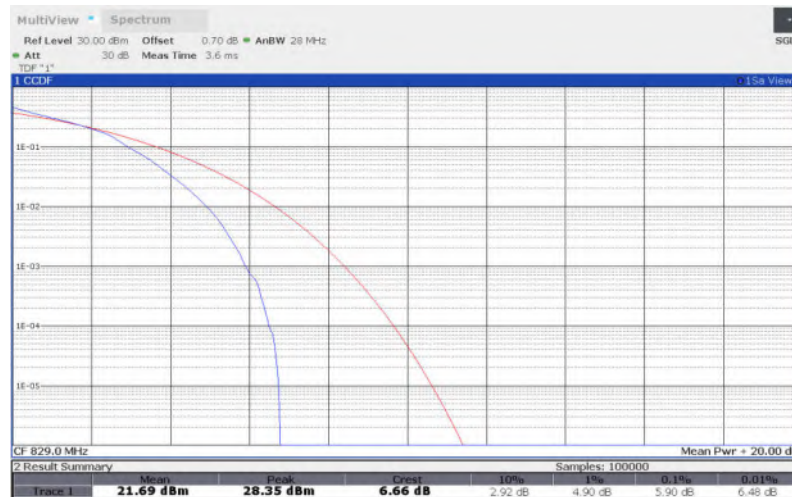


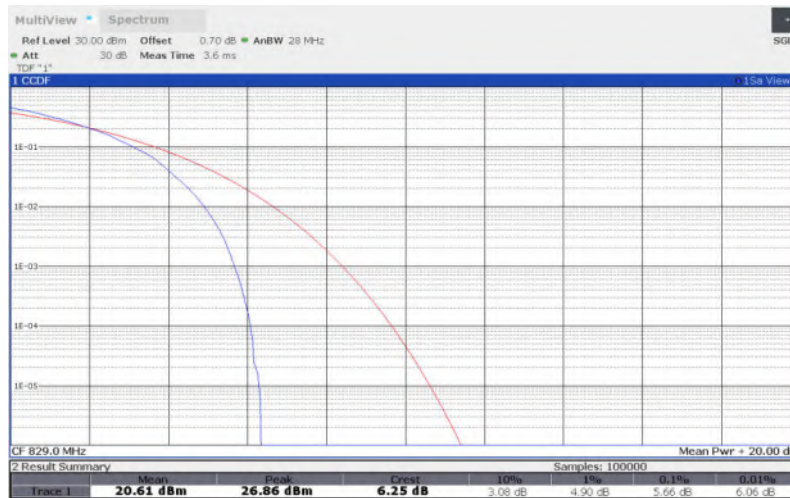
No.24T04N002827-005-RF LTE



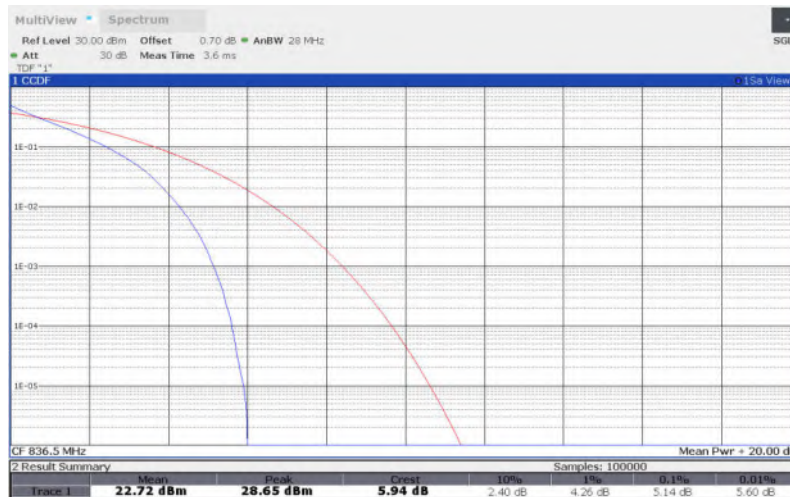
**LTE Band 5, 10MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
829	100%,0	5.10	5.90	5.66
836.5	100%,0	5.14	5.94	5.70
844	100%,0	5.18	6.00	5.78

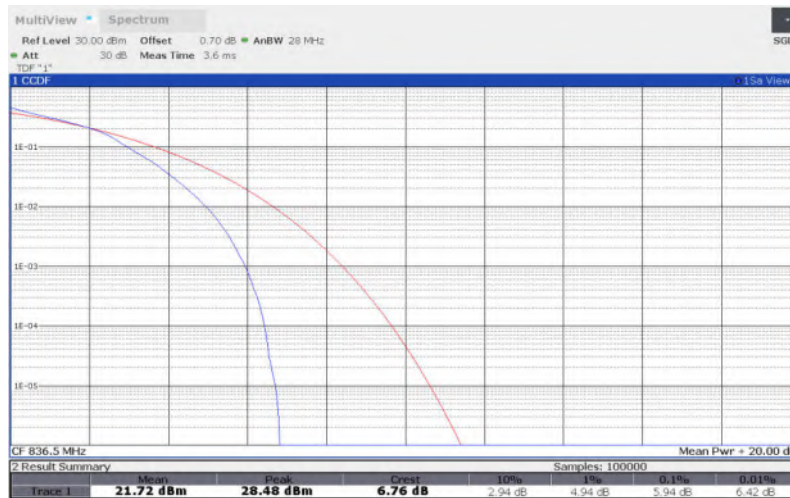
**LTE Band 5 , 10MHz Bandwidth,QPSK****LTE Band 5 , 10MHz Bandwidth,16QAM****LTE Band 5 , 10MHz Bandwidth,64QAM**



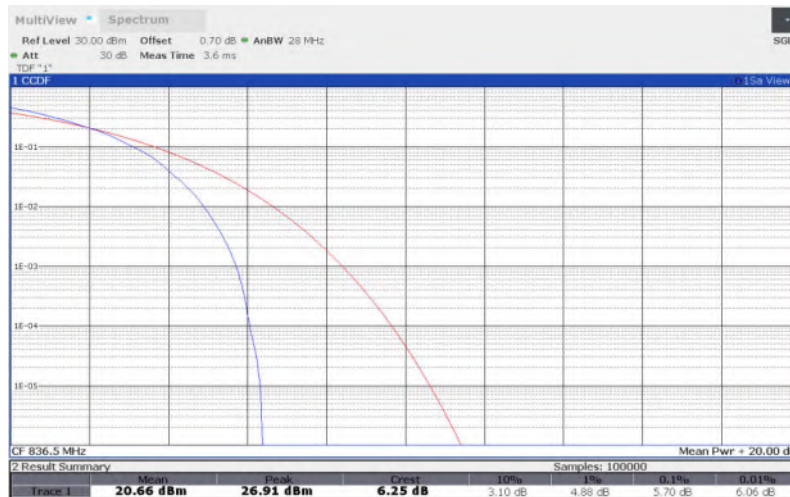
LTE Band 5 , 10MHz Bandwidth,QPSK



LTE Band 5 , 10MHz Bandwidth,16QAM

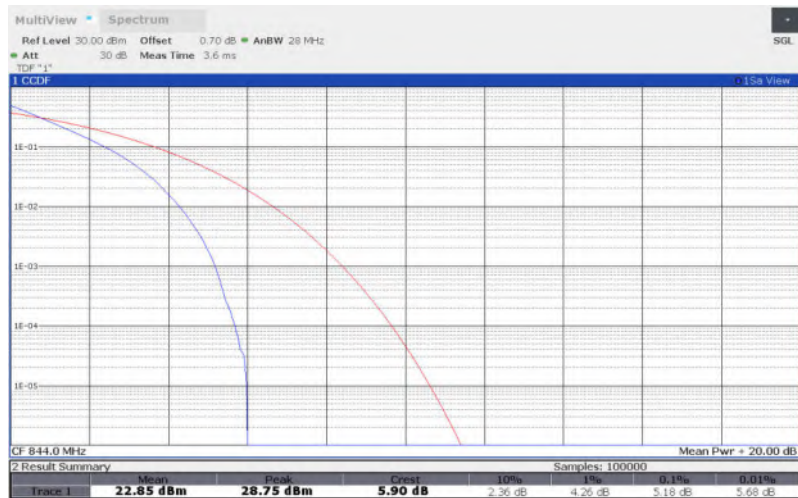


LTE Band 5 , 10MHz Bandwidth,64QAM

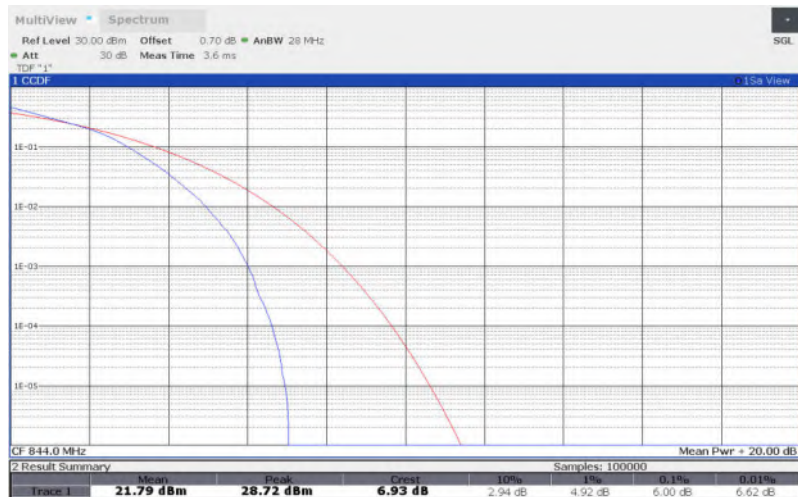


LTE Band 5 , 10MHz Bandwidth,QPSK





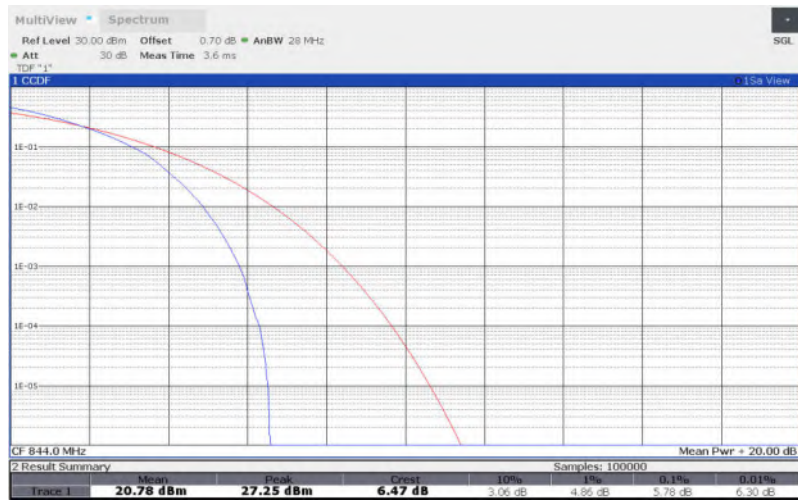
LTE Band 5 , 10MHz Bandwidth,16QAM



LTE Band 5 , 10MHz Bandwidth,64QAM

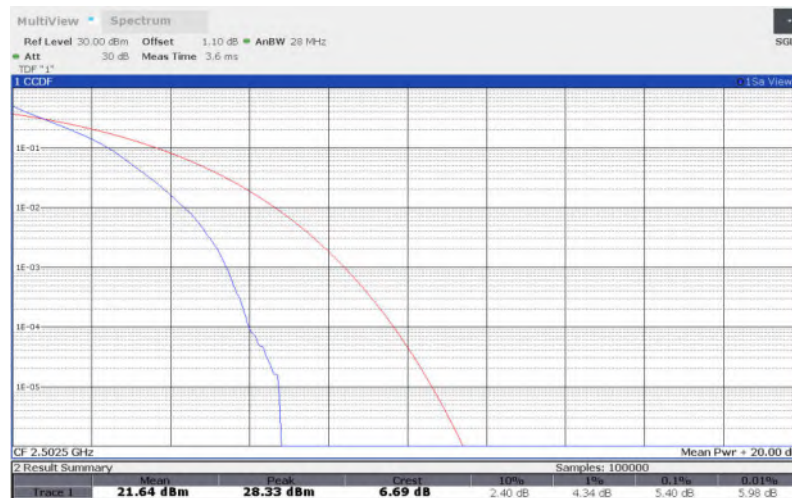
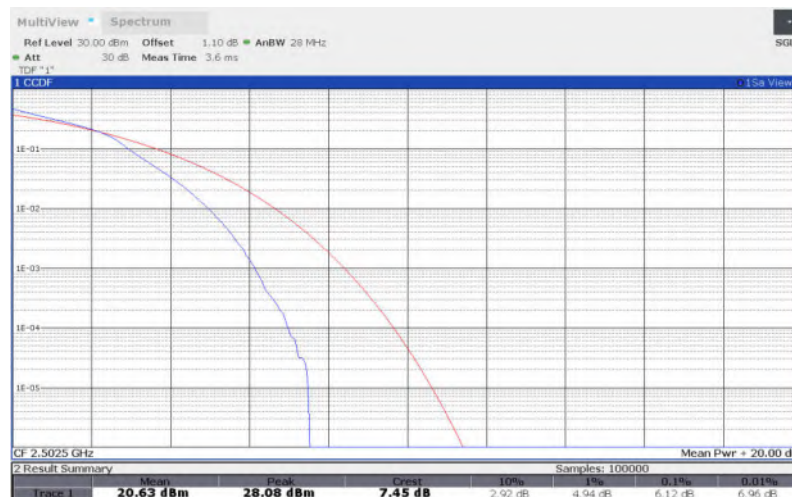


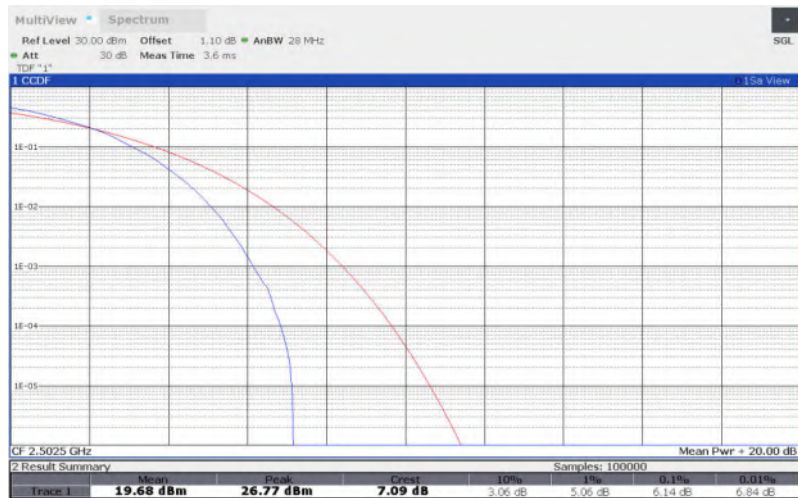
No.24T04N002827-005-RF LTE



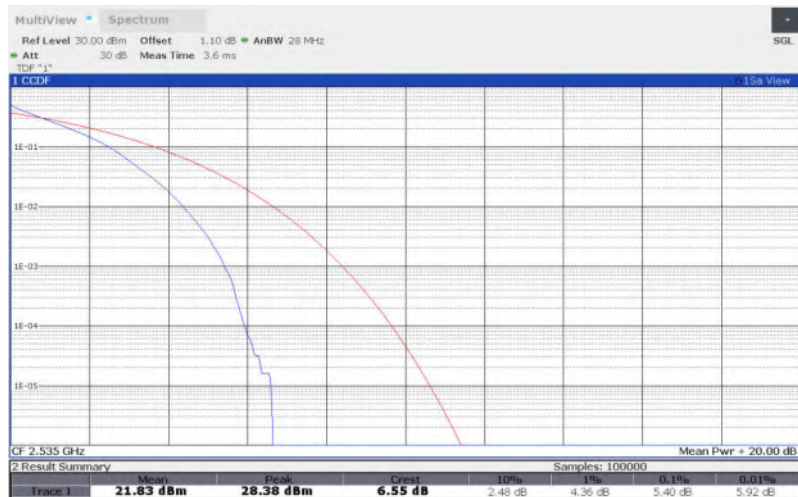
**LTE Band 7, 5MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2502.5	100%,0	5.40	6.12	6.14
2535	100%,0	5.40	6.12	6.16
2567.5	100%,0	5.20	6.00	5.74

**LTE Band 7 , 5MHz Bandwidth,QPSK****LTE Band 7 , 5MHz Bandwidth,16QAM****LTE Band 7 , 5MHz Bandwidth,64QAM**

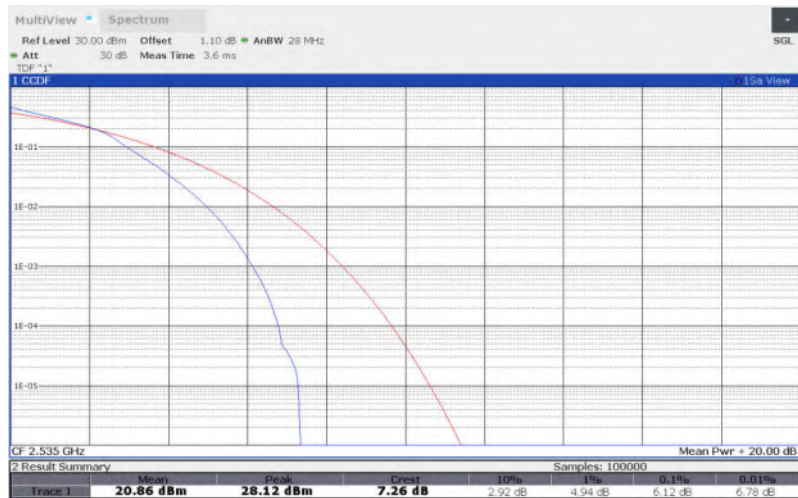


LTE Band 7 , 5MHz Bandwidth,QPSK

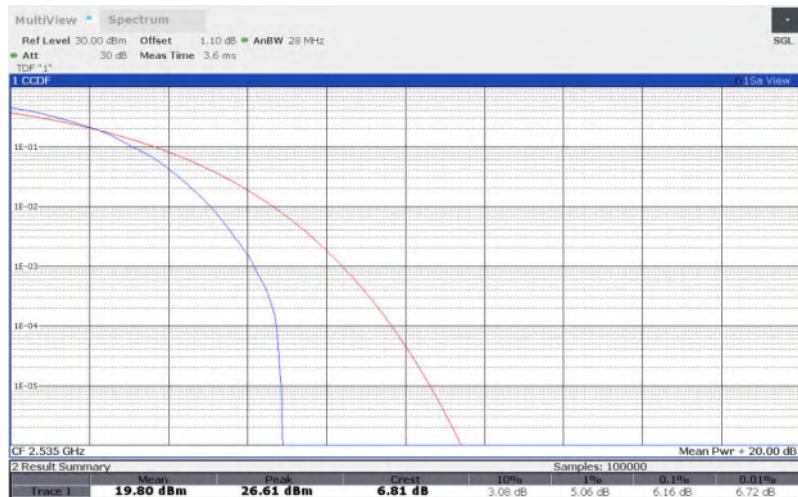


LTE Band 7 , 5MHz Bandwidth,16QAM

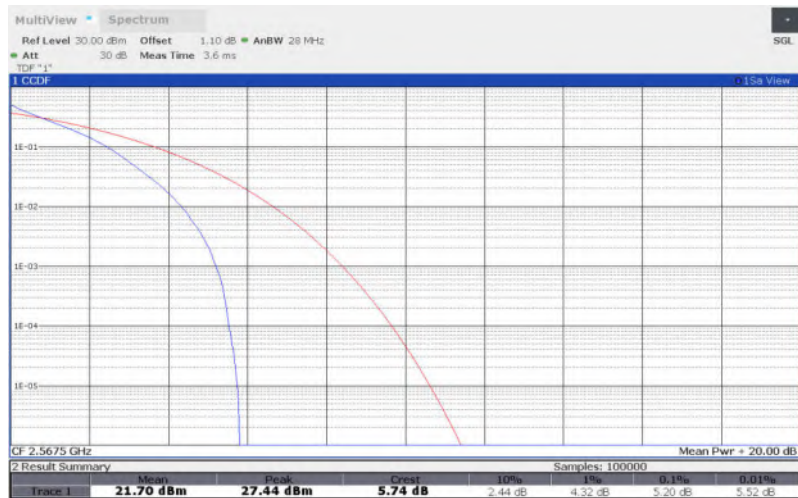




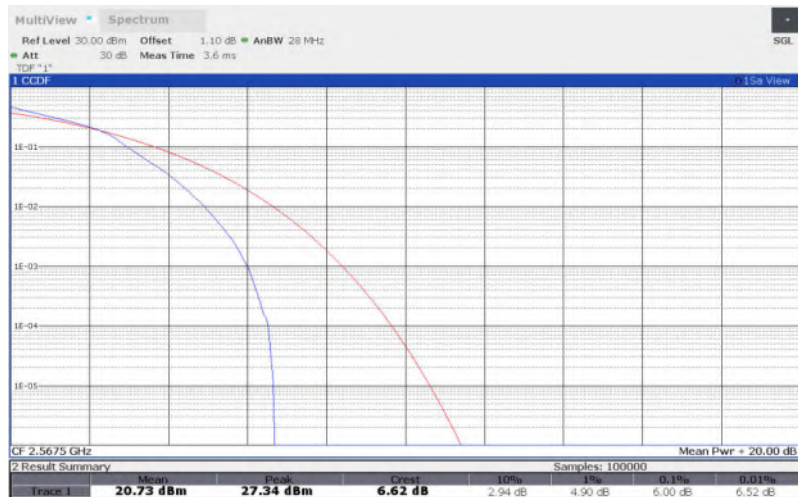
LTE Band 7 , 5MHz Bandwidth,64QAM



LTE Band 7 , 5MHz Bandwidth,QPSK



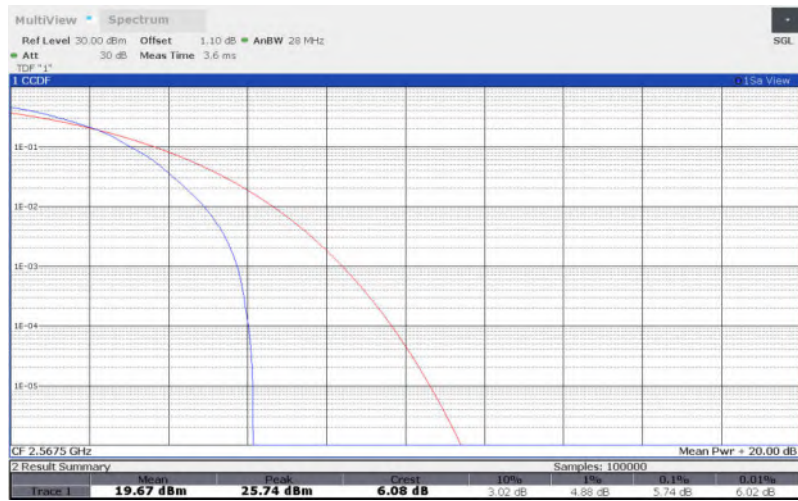
LTE Band 7 , 5MHz Bandwidth,16QAM



LTE Band 7 , 5MHz Bandwidth,64QAM

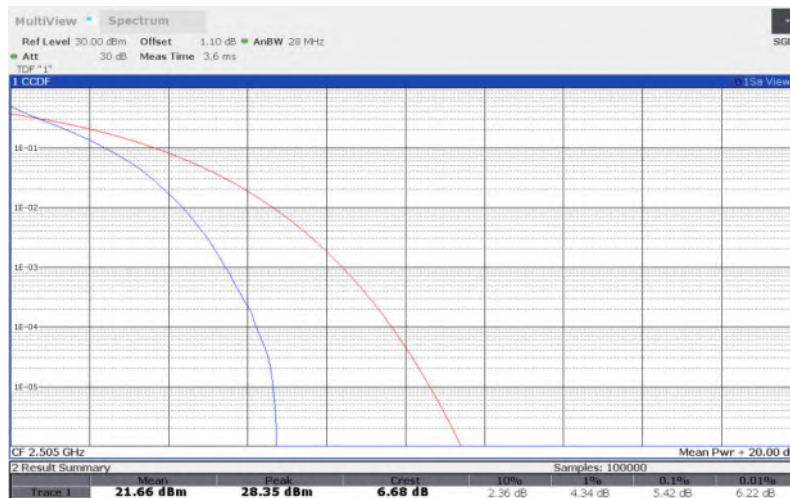
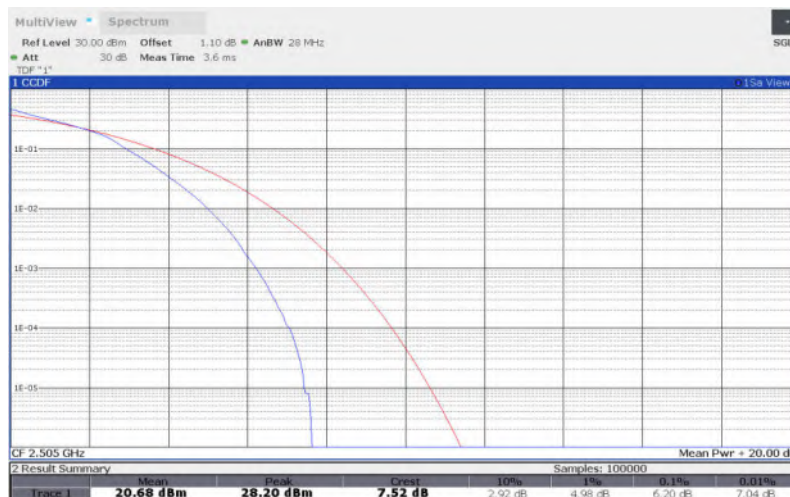


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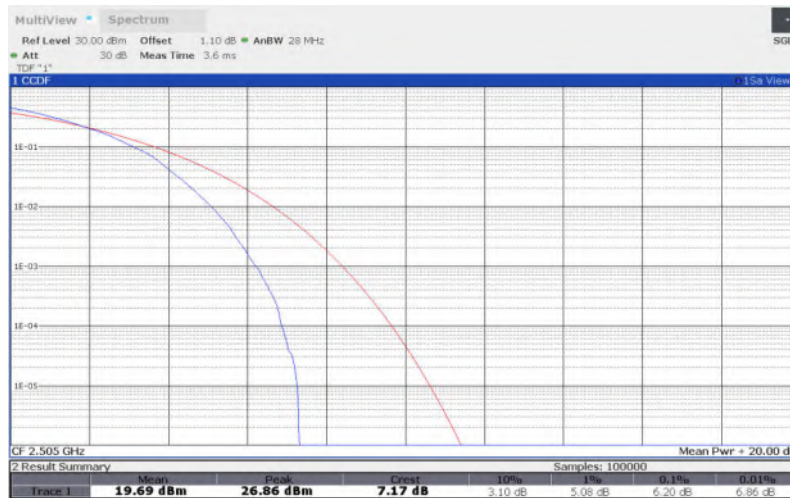


**LTE Band 7, 10MHz**

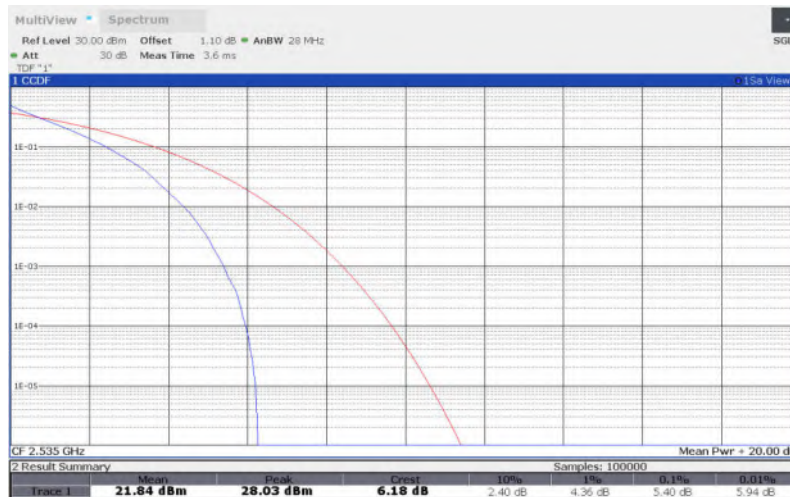
Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2505	100%,0	5.42	6.20	6.20
2535	100%,0	5.40	6.24	6.14
2565	100%,0	5.24	6.14	5.86

**LTE Band 7 , 10MHz Bandwidth,QPSK****LTE Band 7 , 10MHz Bandwidth,16QAM****LTE Band 7 , 10MHz Bandwidth,64QAM**

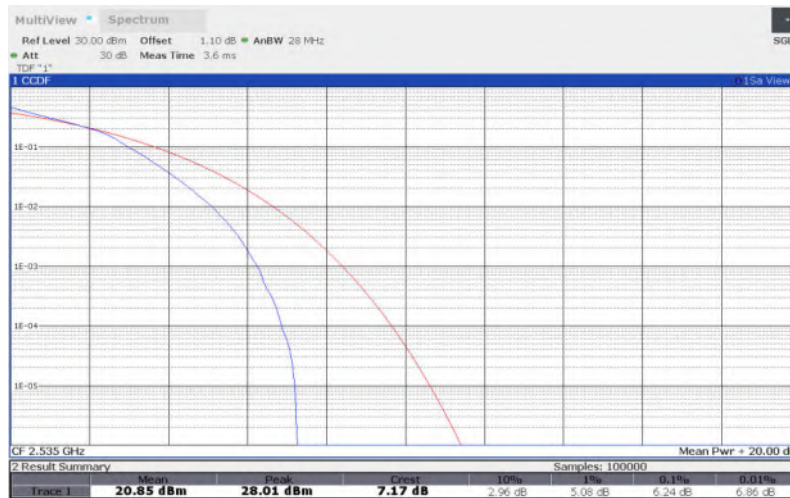




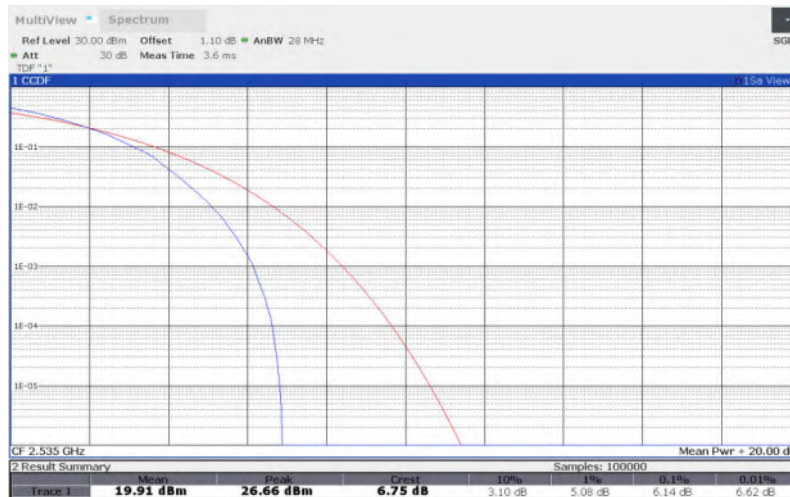
LTE Band 7 , 10MHz Bandwidth,QPSK



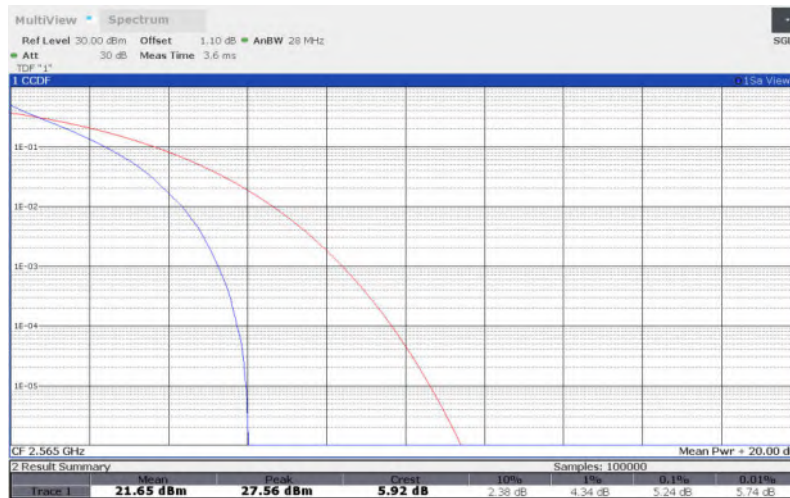
LTE Band 7 , 10MHz Bandwidth,16QAM



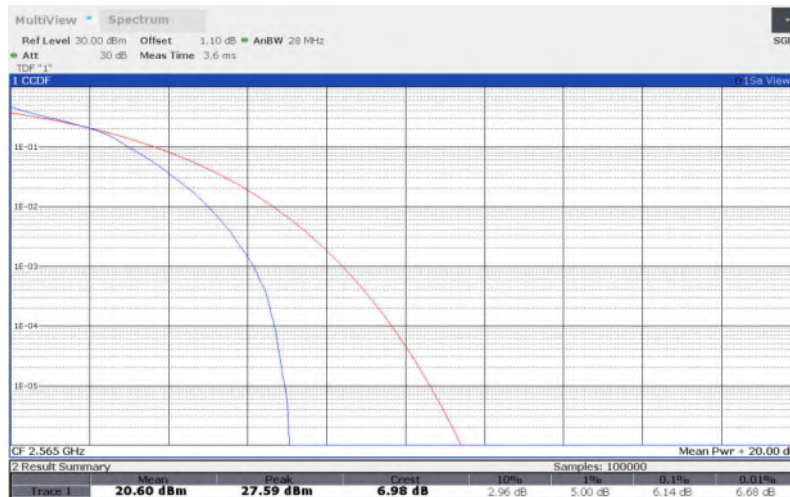
LTE Band 7 , 10MHz Bandwidth,64QAM



LTE Band 7 , 10MHz Bandwidth,QPSK



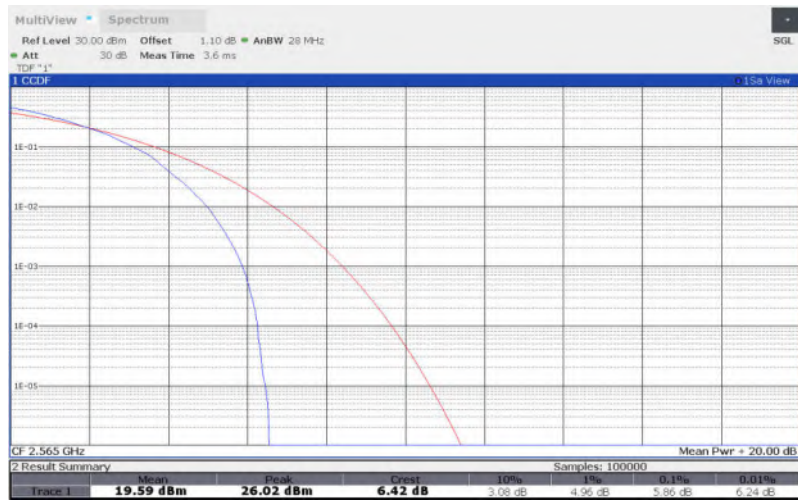
LTE Band 7 , 10MHz Bandwidth,16QAM



LTE Band 7 , 10MHz Bandwidth,64QAM



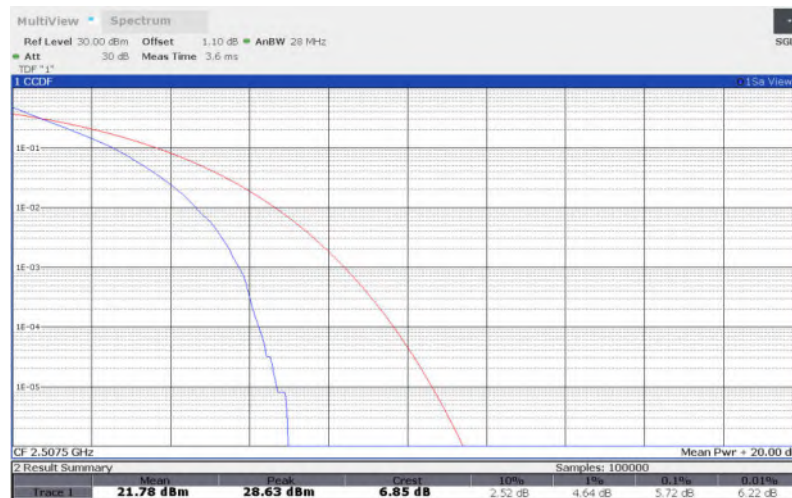
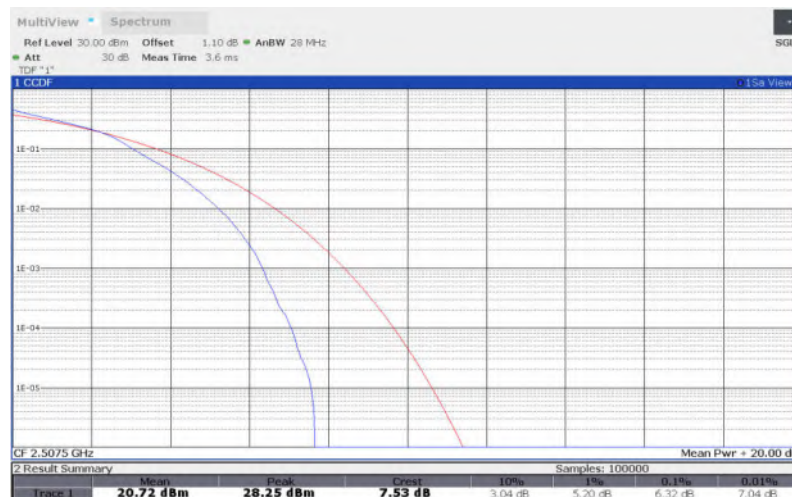
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**LTE Band 7, 15MHz**

Frequency(MHz)	RB	PAPR(dB)		
		QPSK	16QAM	64QAM
2507.5	100%,0	5.72	6.32	6.24
2535	100%,0	5.70	6.26	6.20
2562.5	100%,0	5.70	6.30	6.08

**LTE Band 7 , 15MHz Bandwidth,QPSK****LTE Band 7 , 15MHz Bandwidth,16QAM****LTE Band 7 , 15MHz Bandwidth,64QAM**