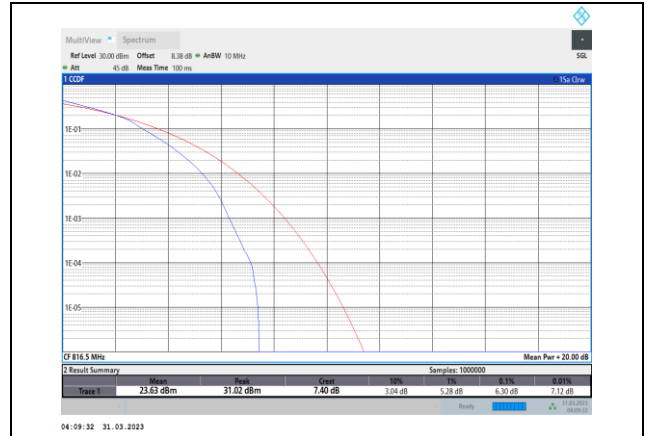
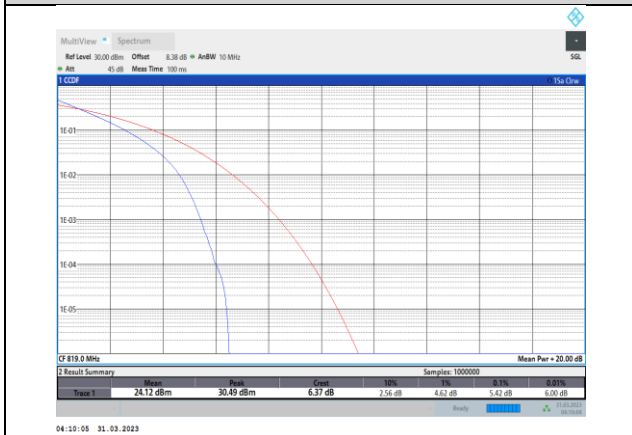


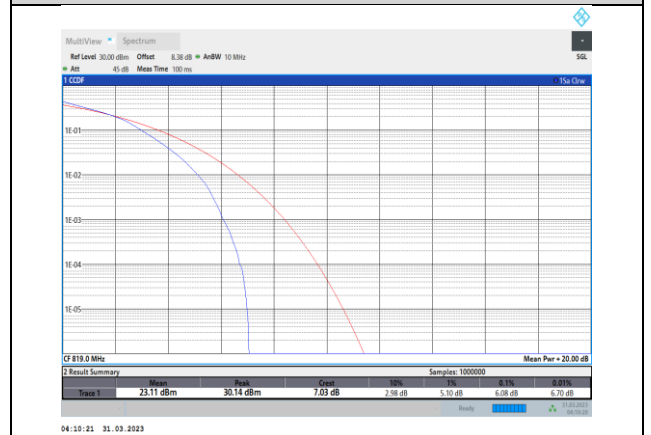
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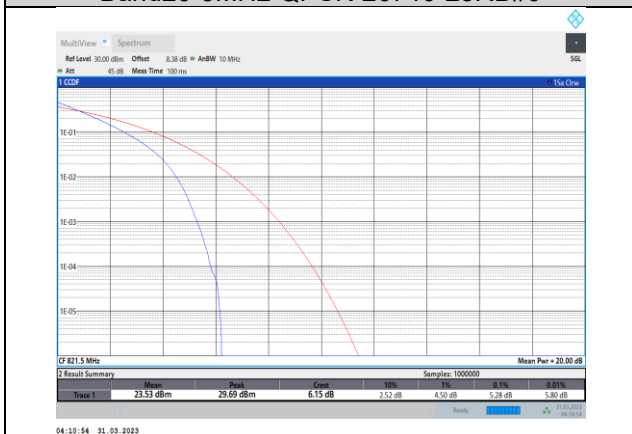
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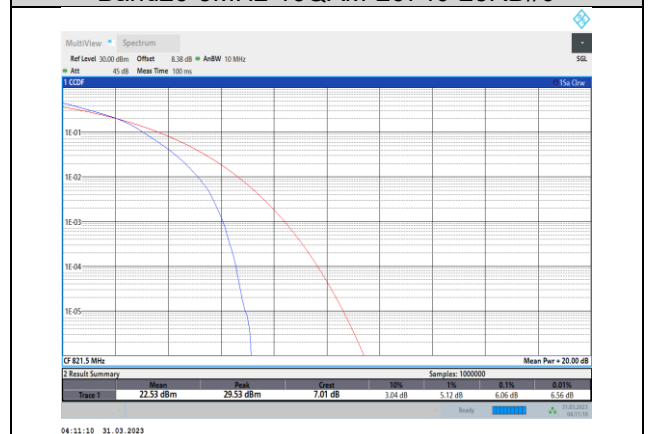
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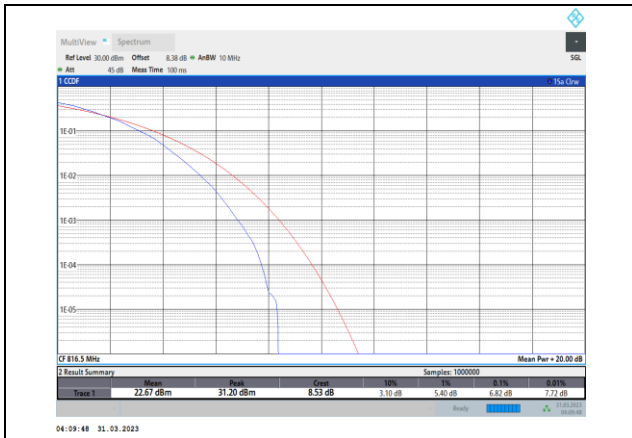
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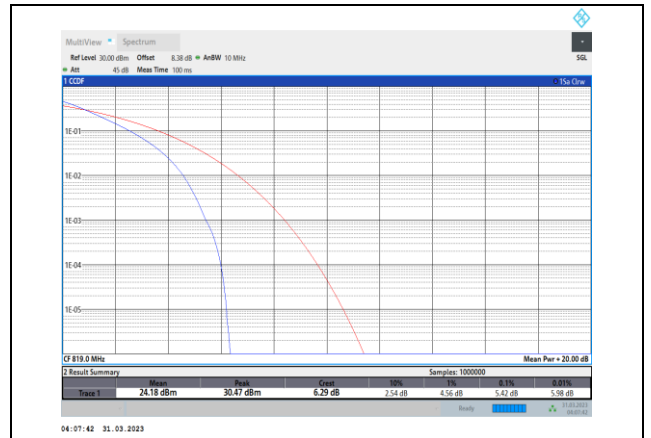
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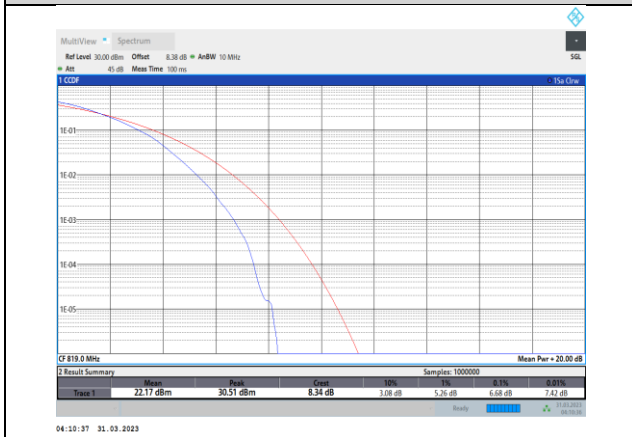
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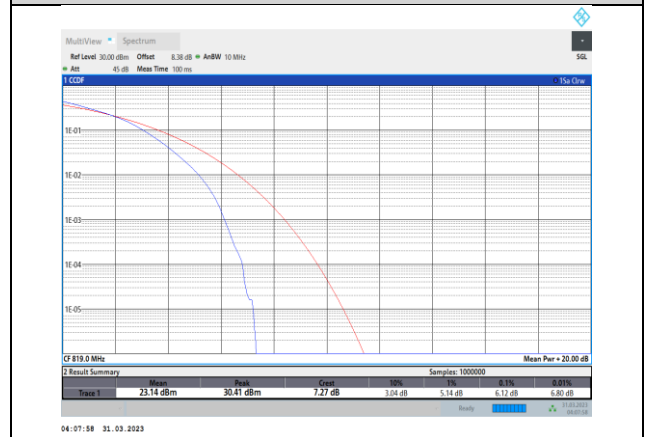
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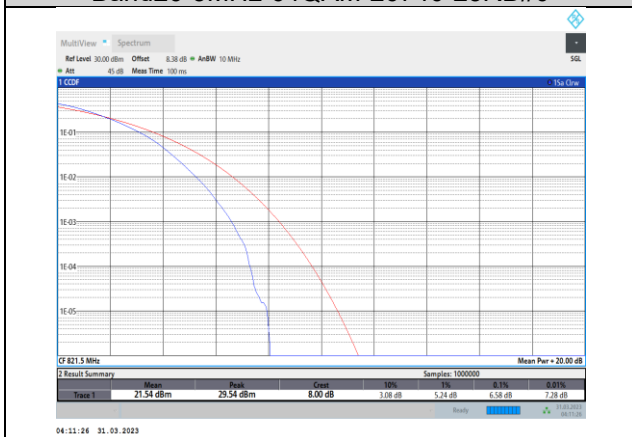
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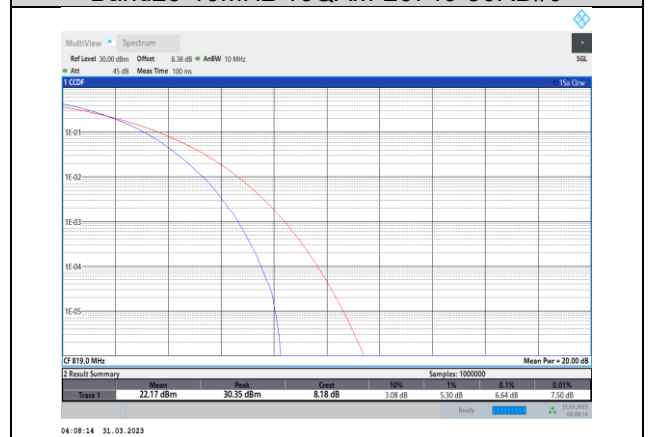
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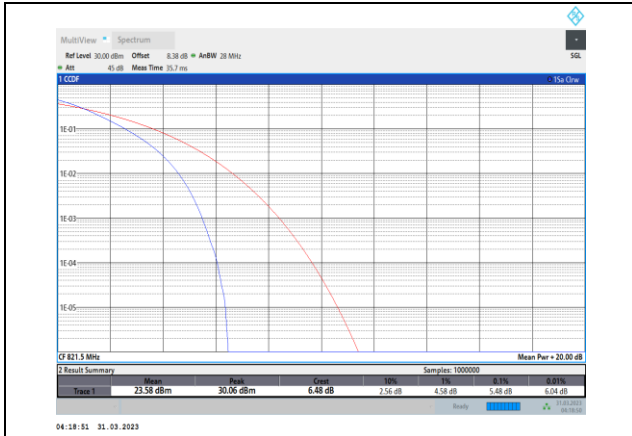
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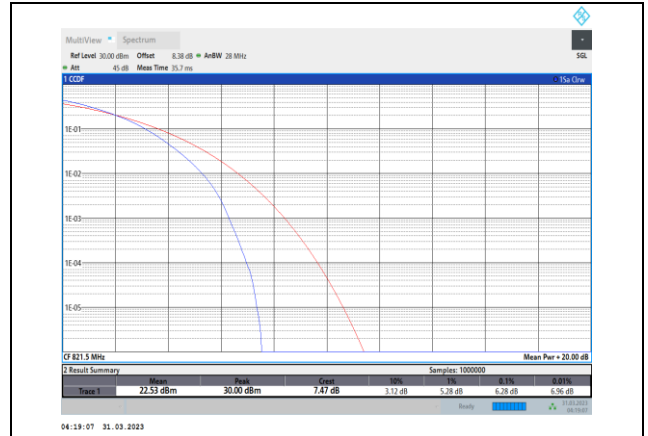
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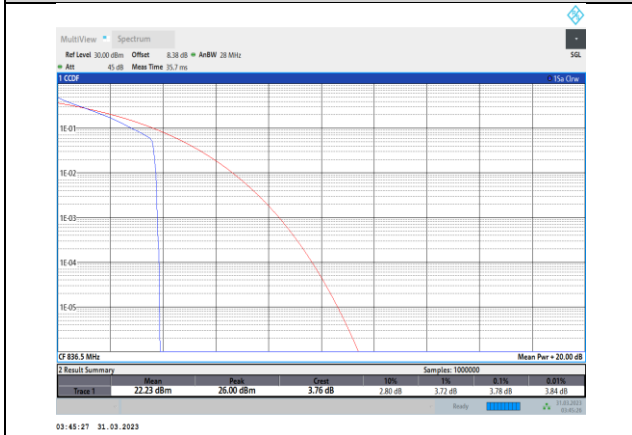
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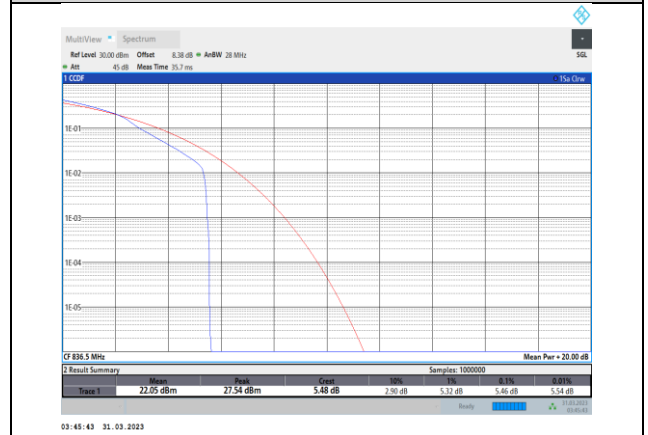
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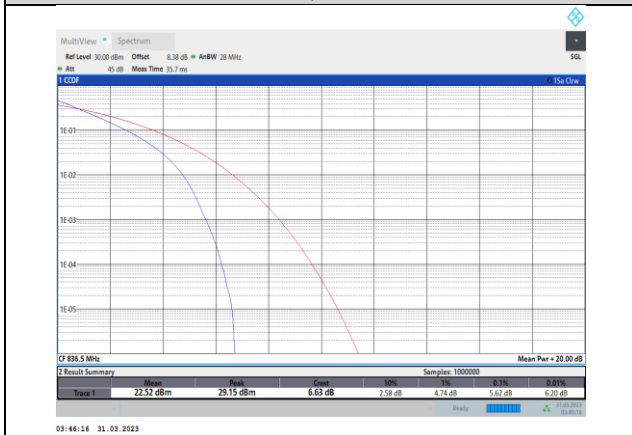
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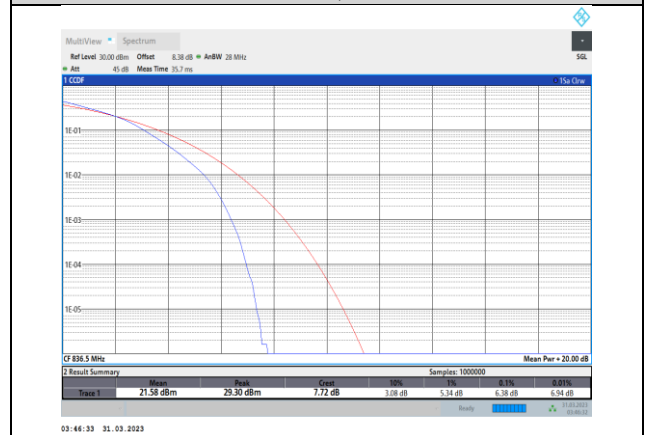
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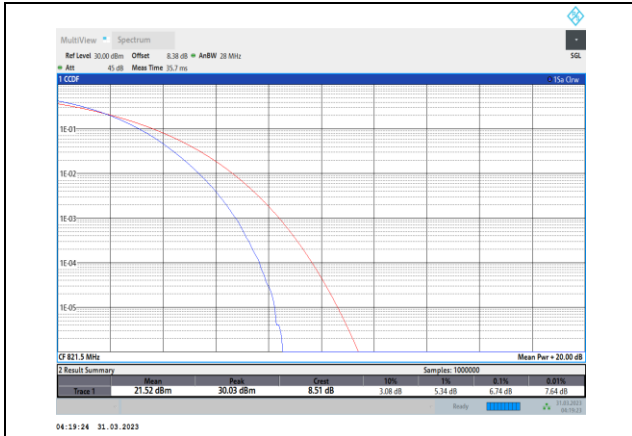
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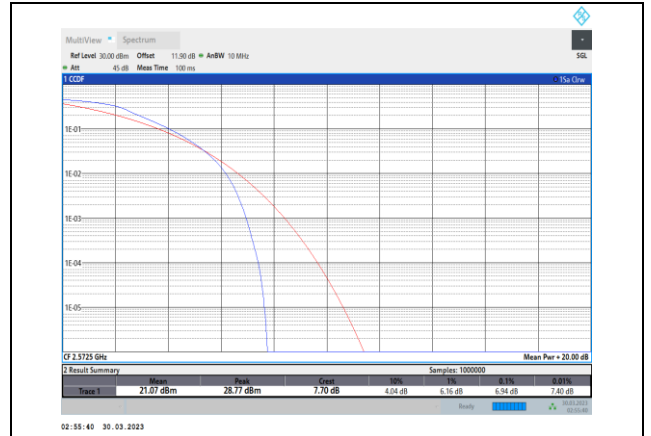
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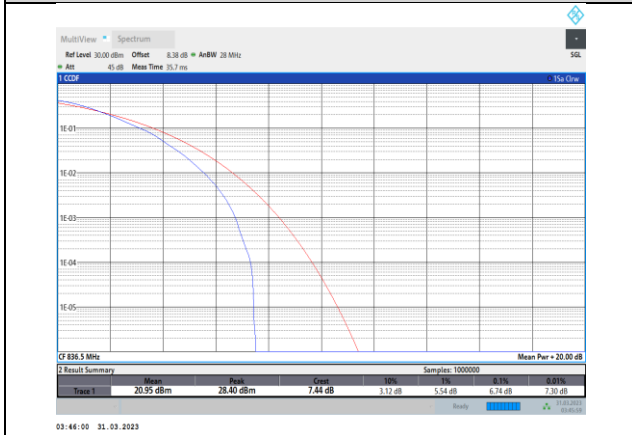
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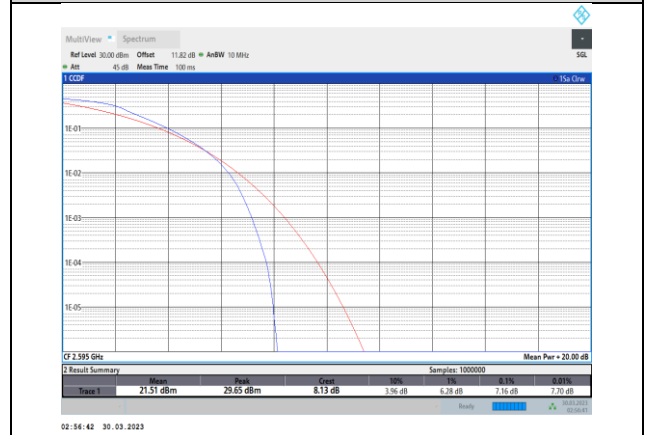
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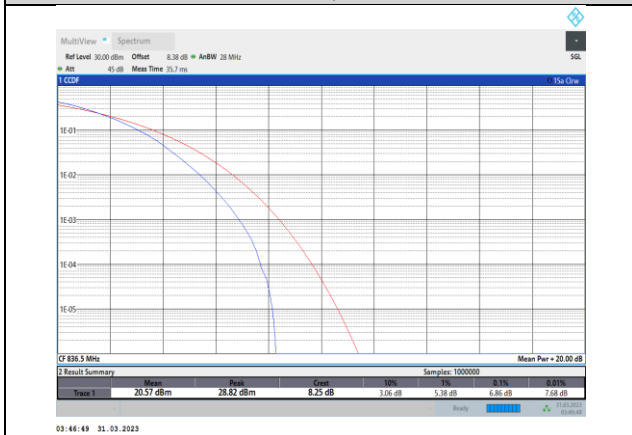
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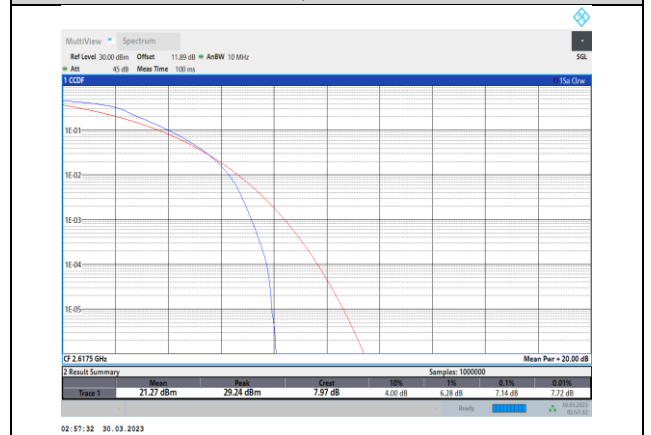
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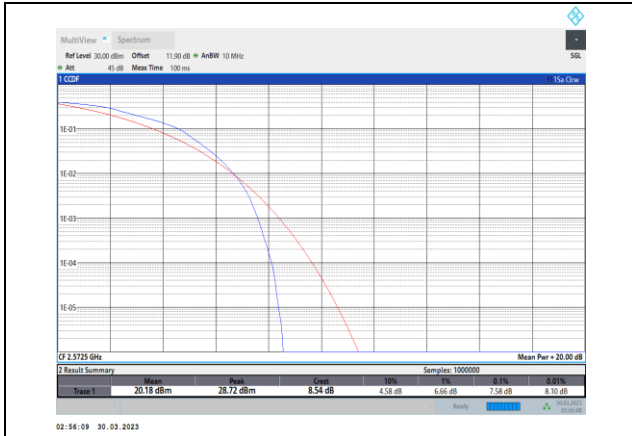
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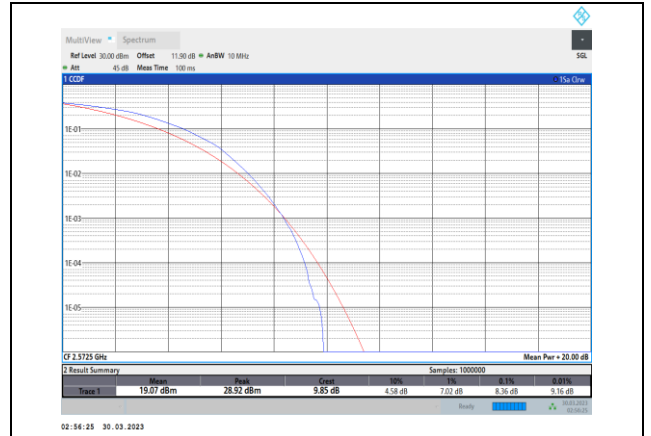
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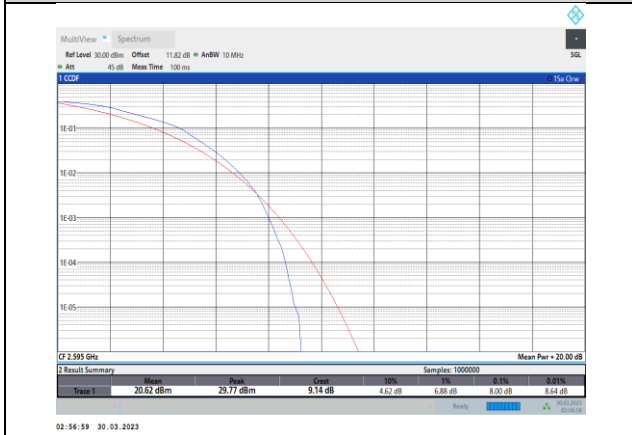
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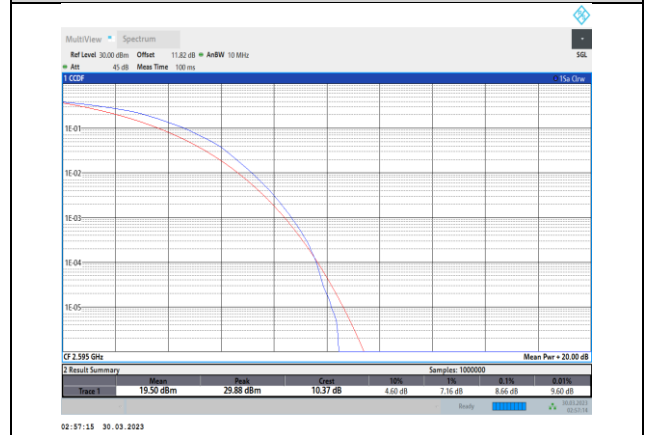
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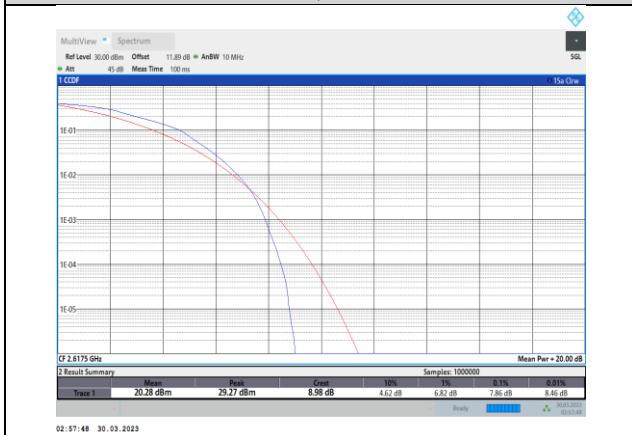
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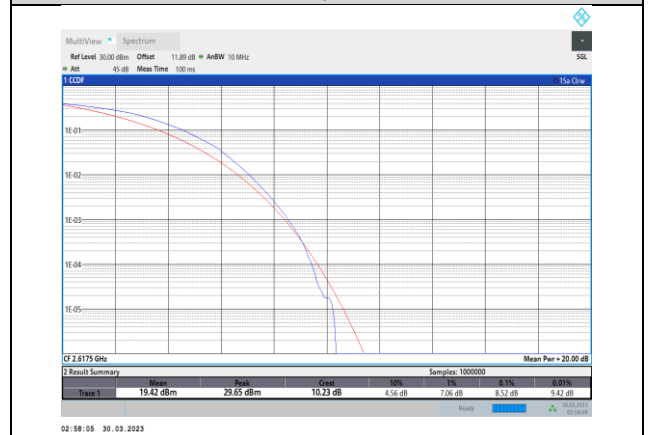
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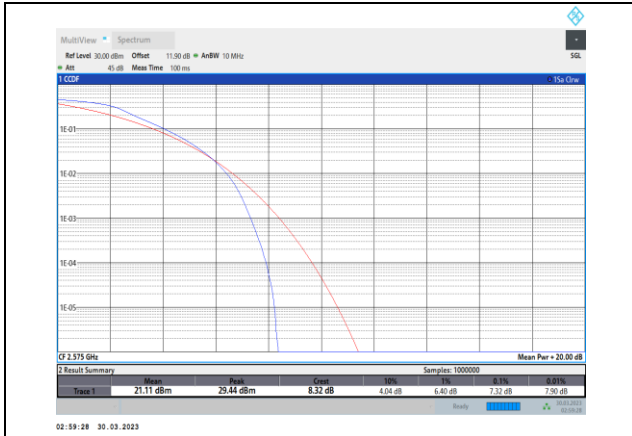
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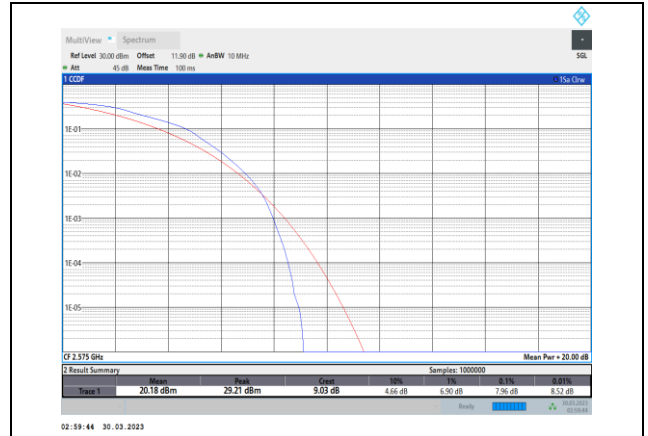
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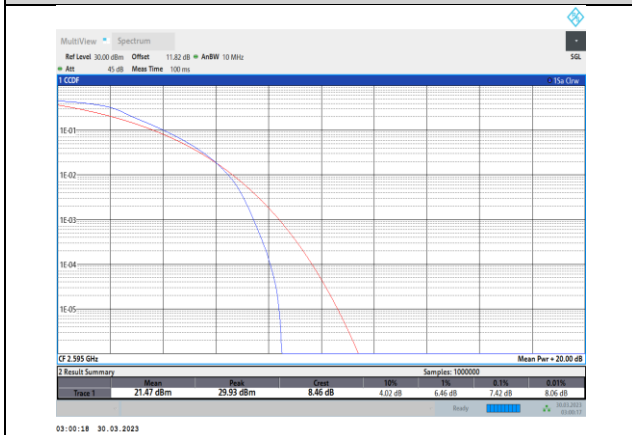
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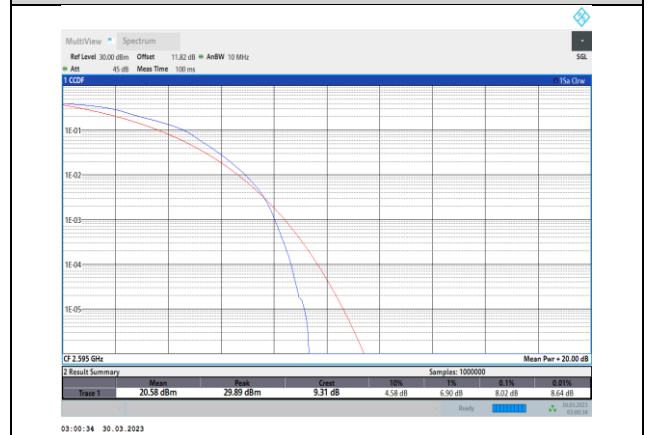
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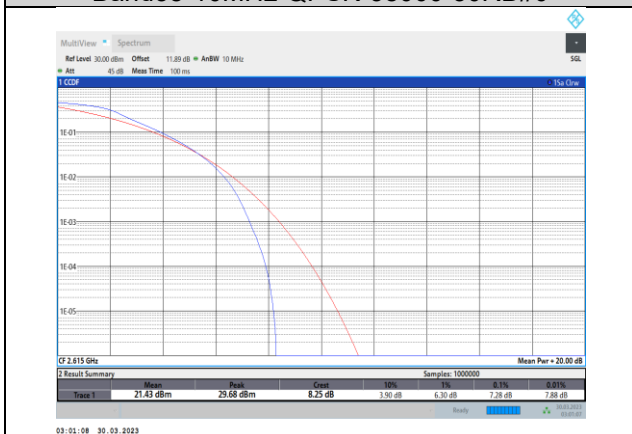
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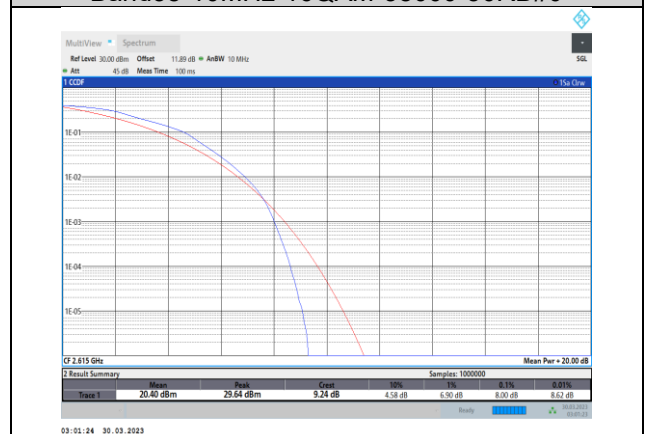
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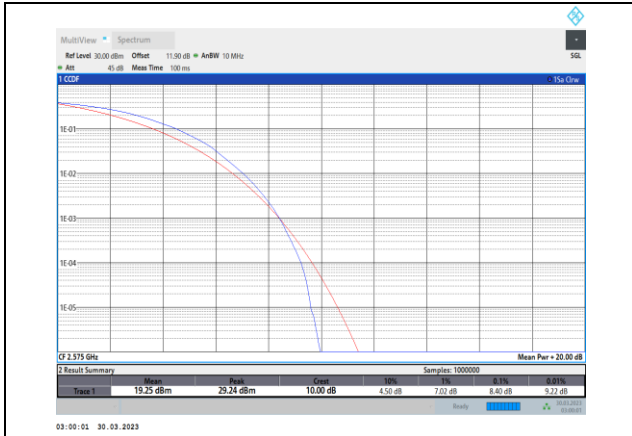
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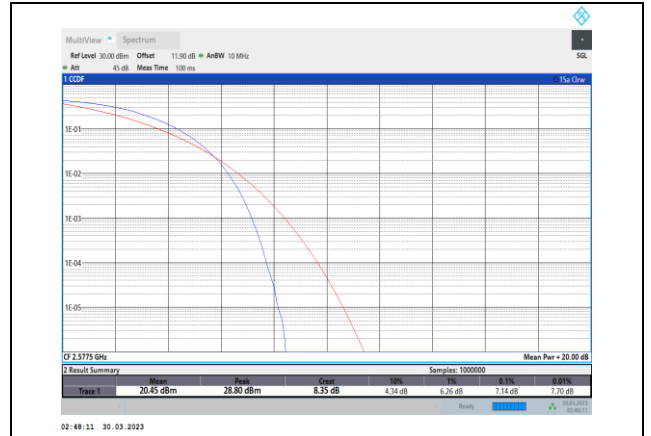
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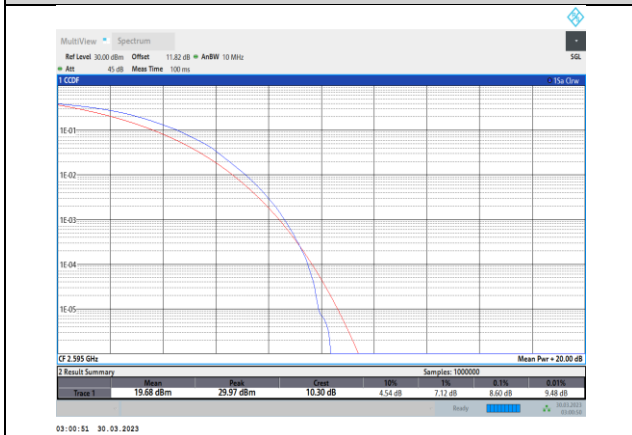
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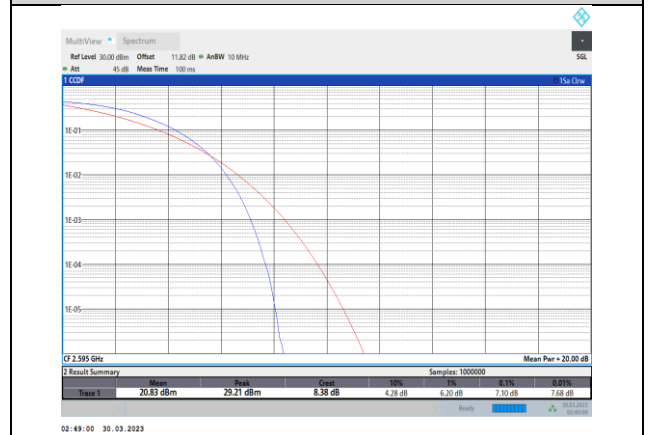
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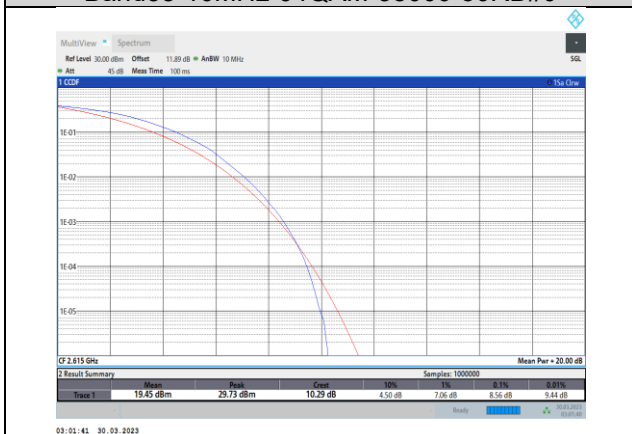
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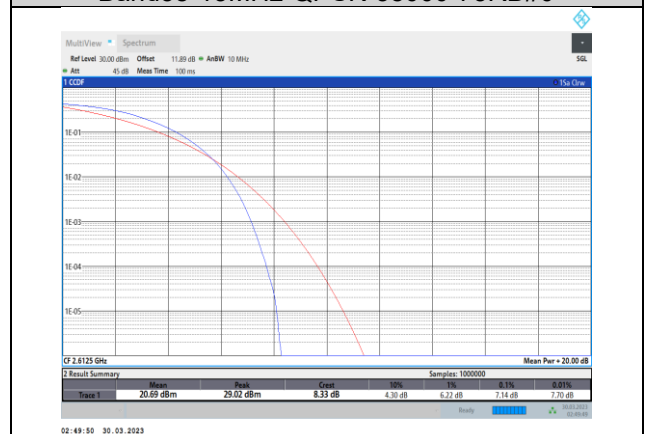
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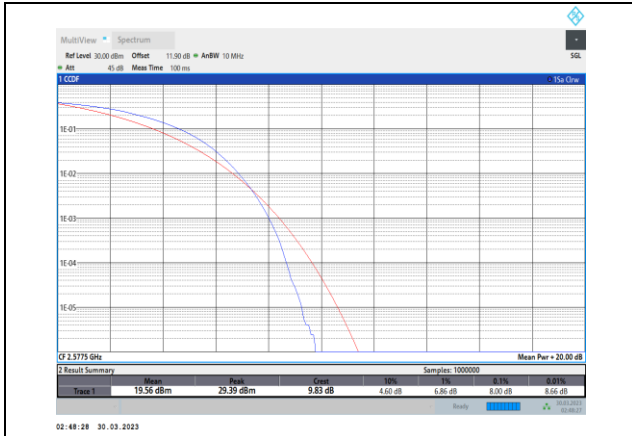
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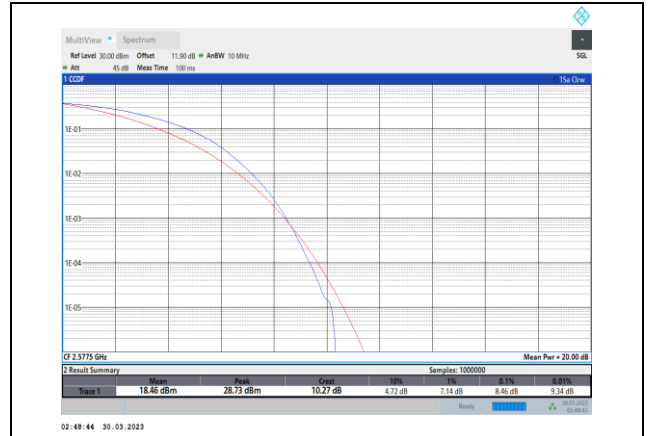
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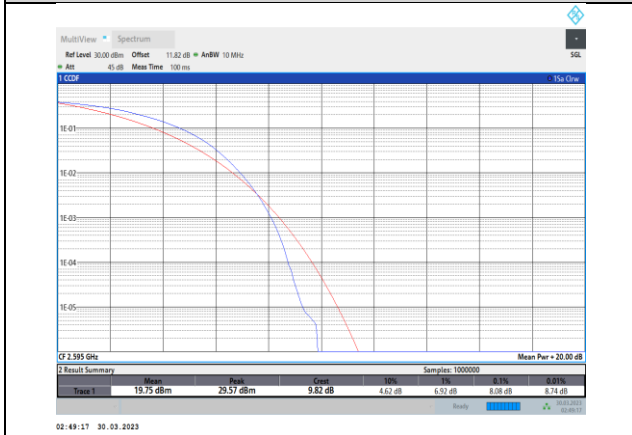
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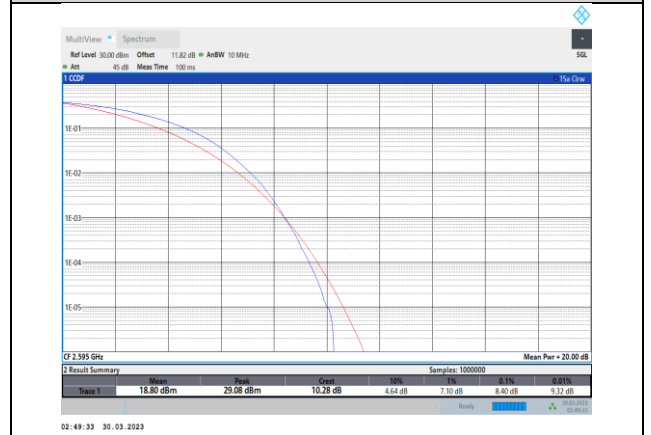
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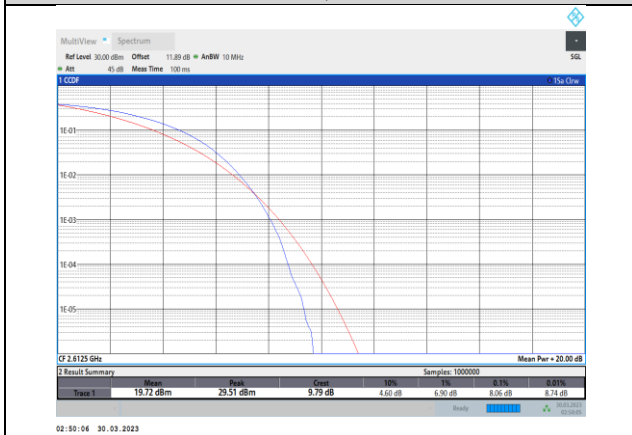
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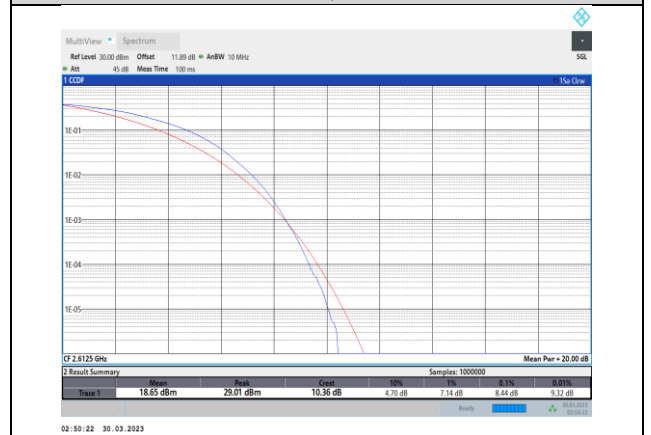
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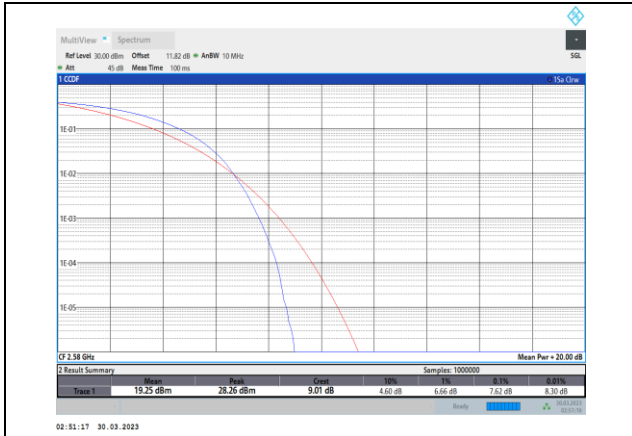


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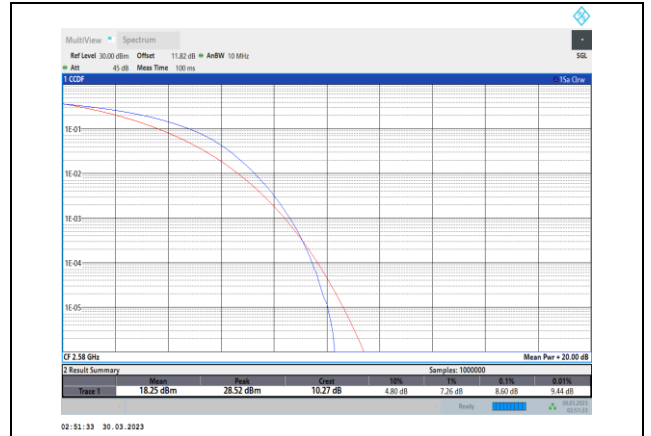


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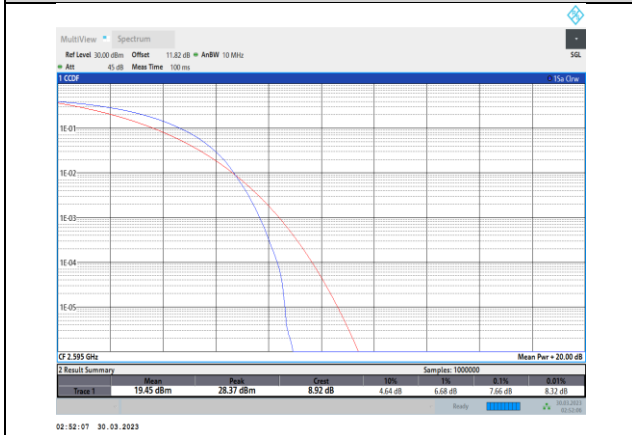




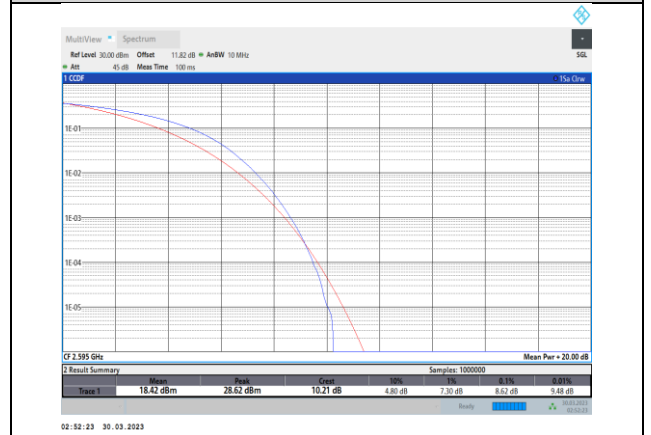
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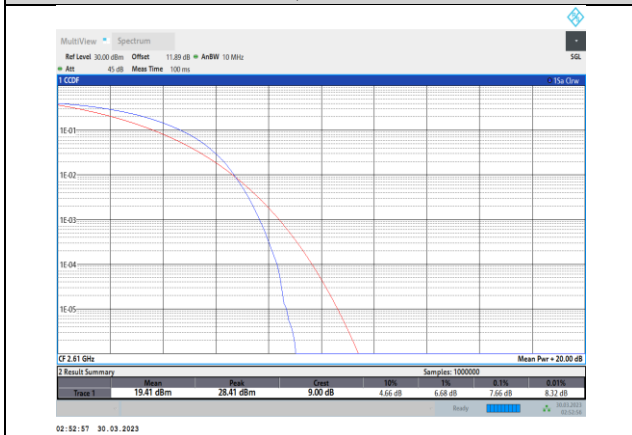
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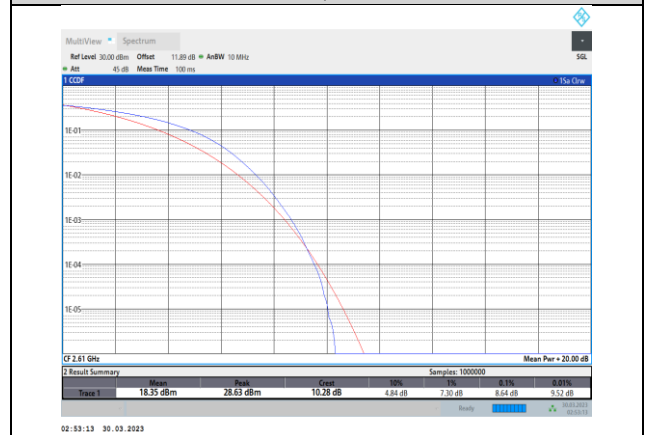
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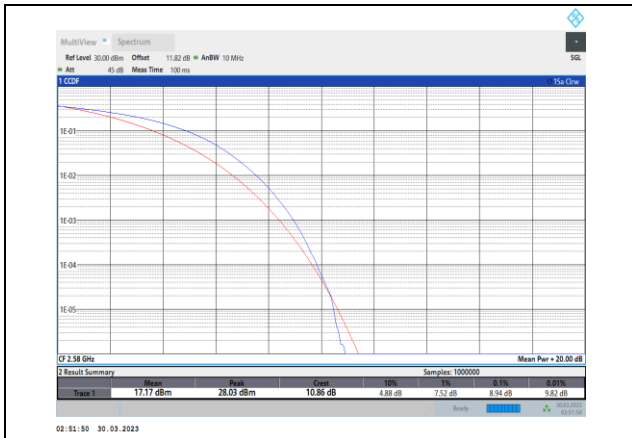
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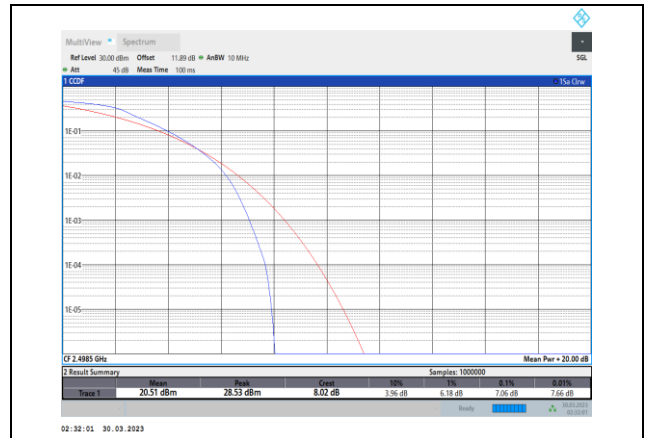
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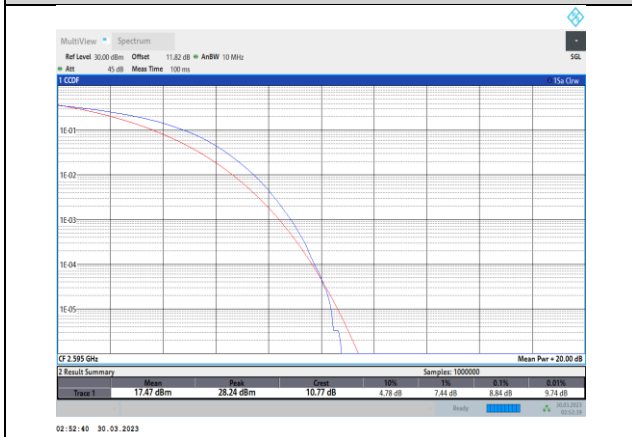
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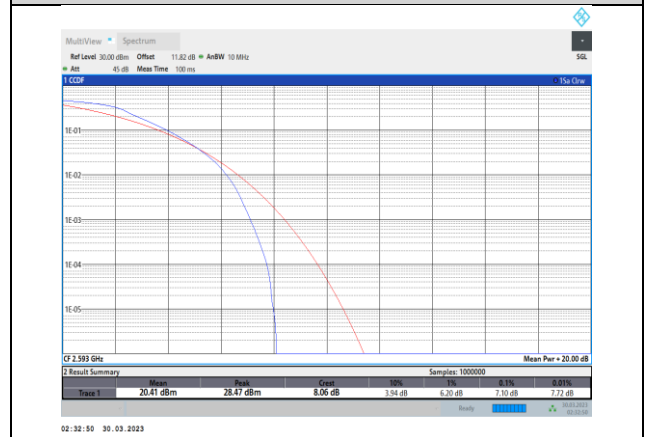
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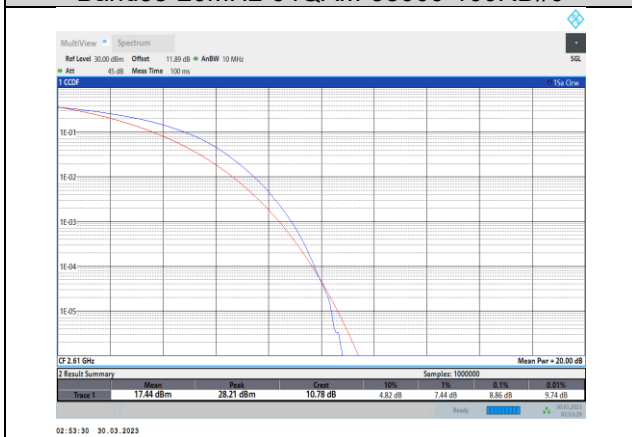
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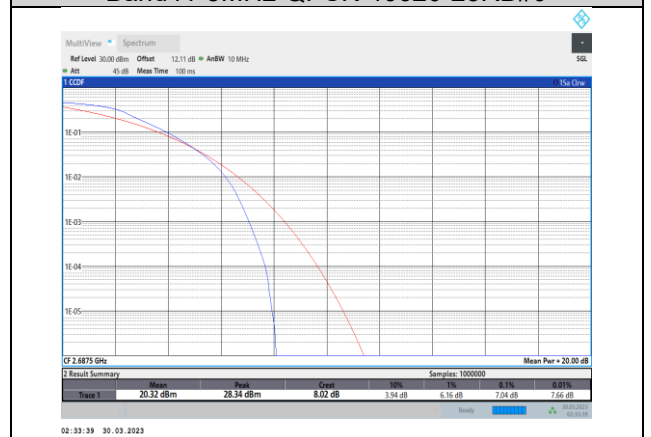
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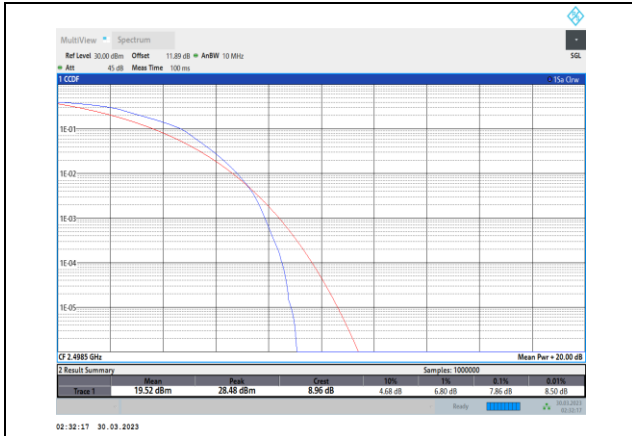
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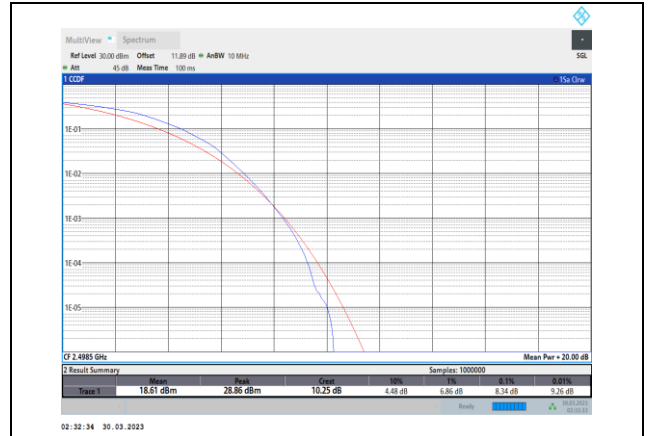
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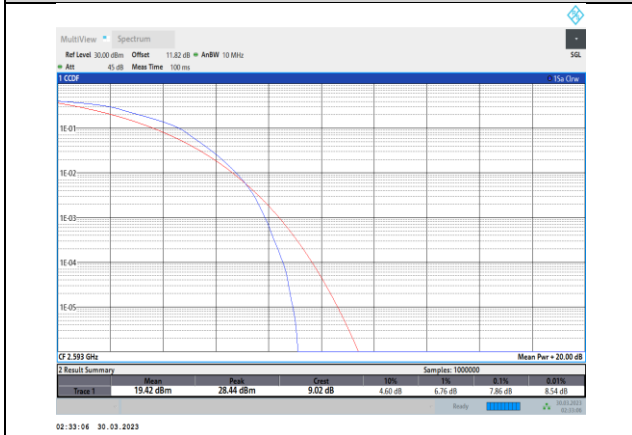
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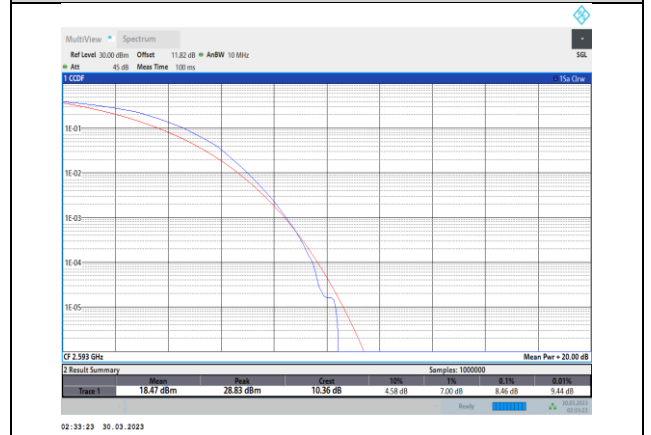
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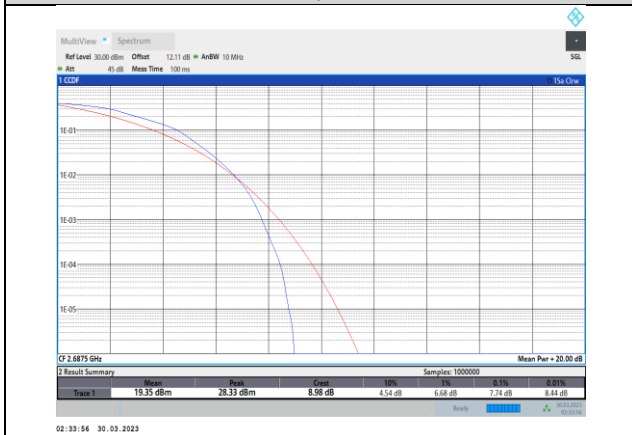
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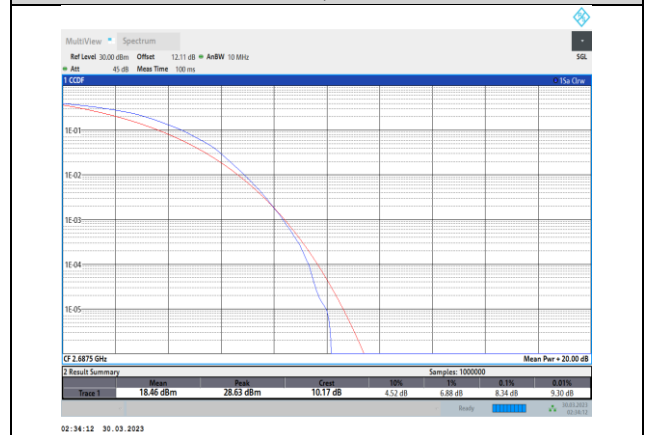
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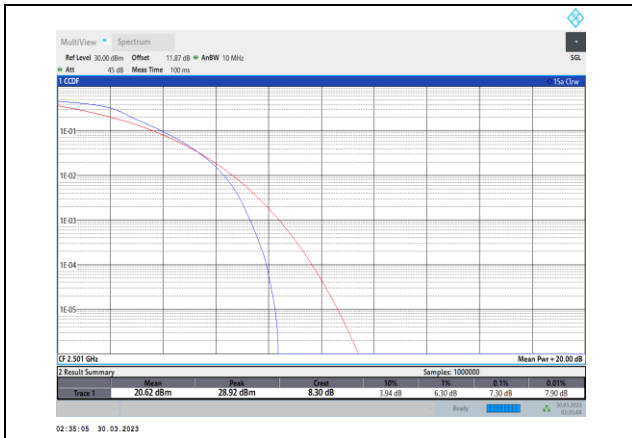
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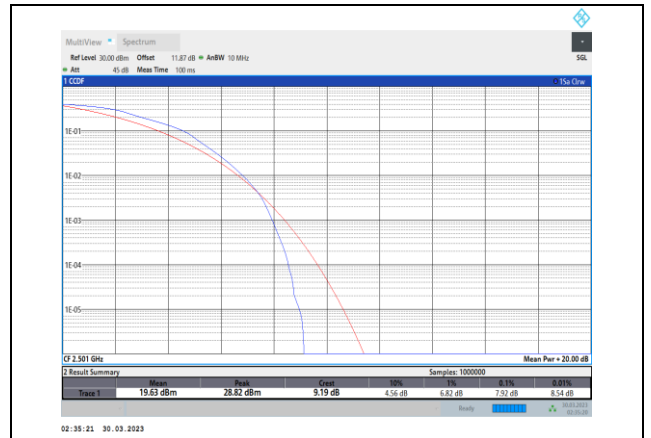
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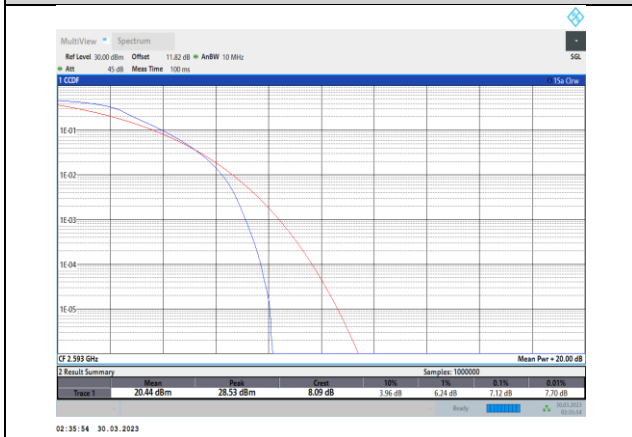
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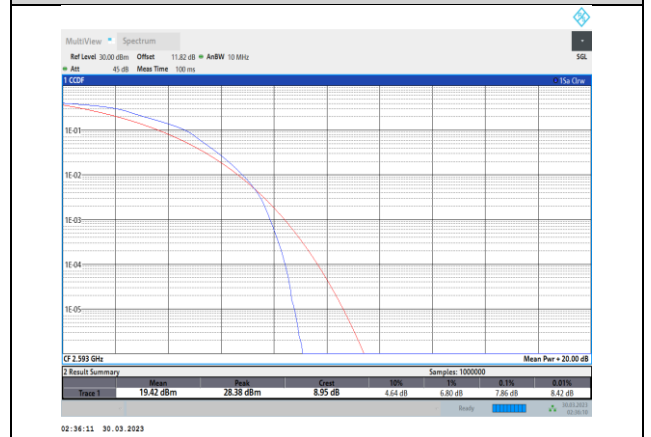
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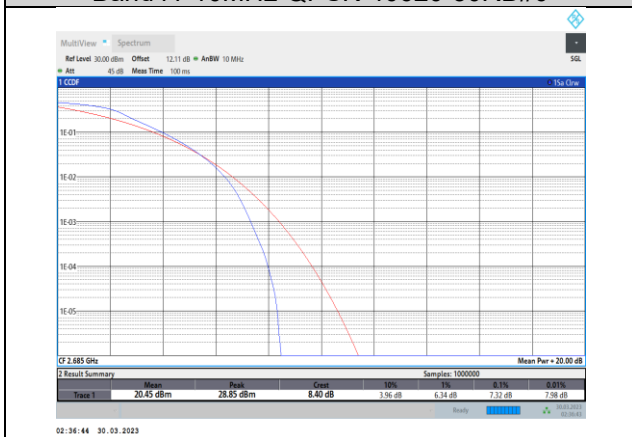
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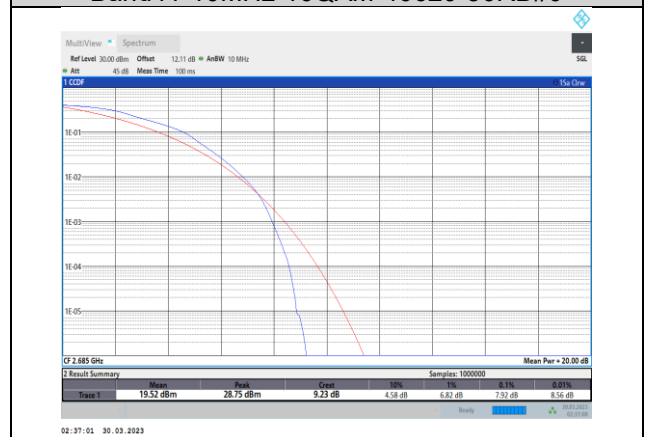
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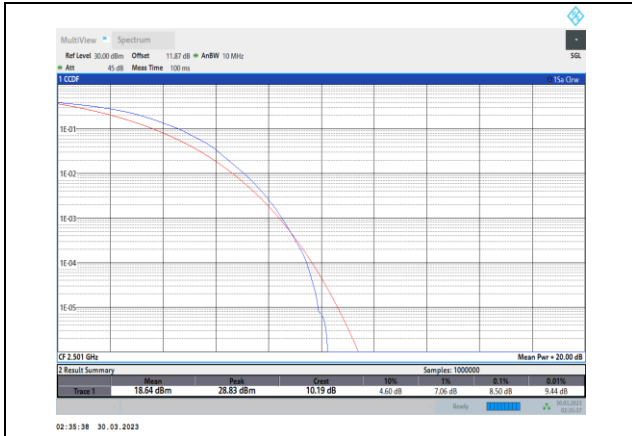
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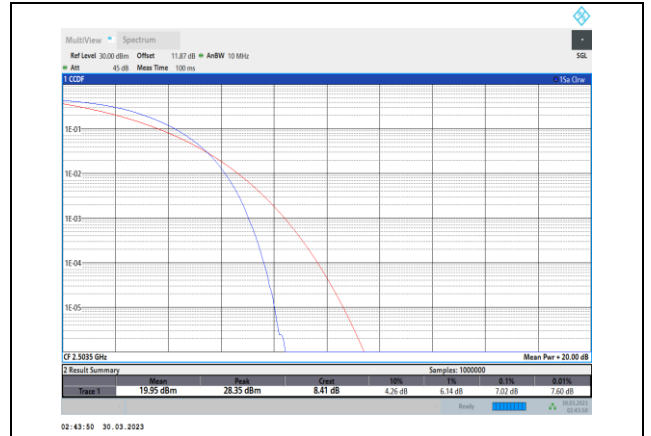
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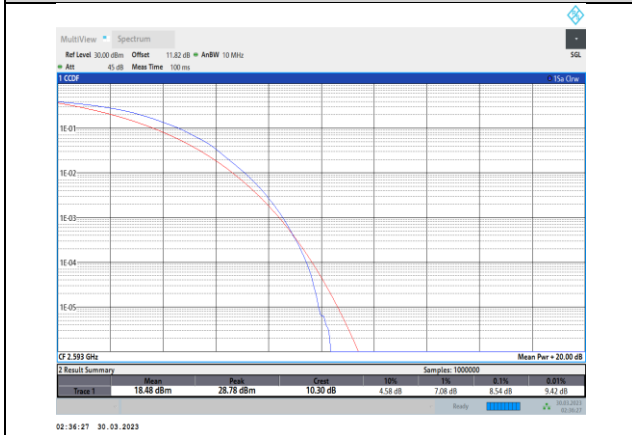
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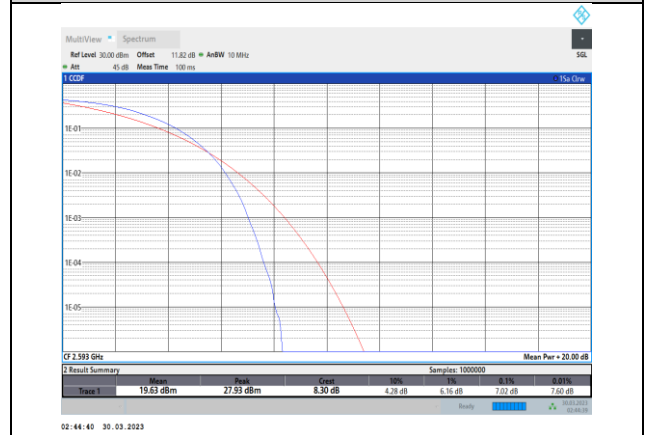
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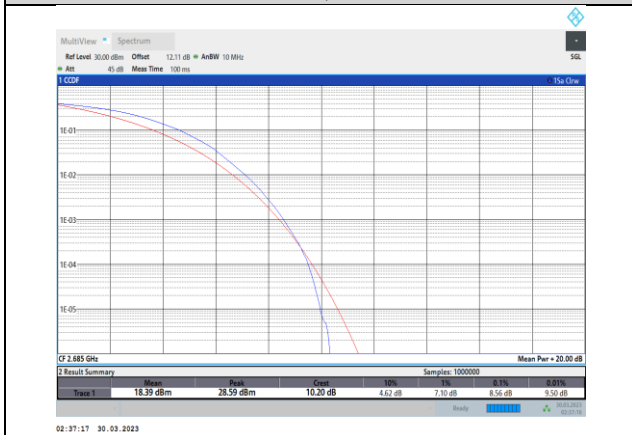
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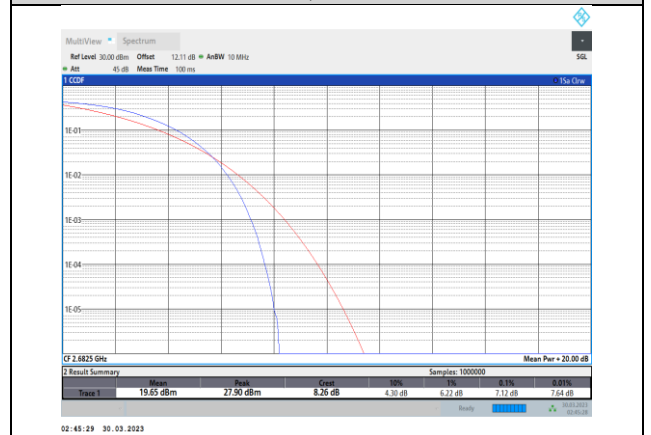
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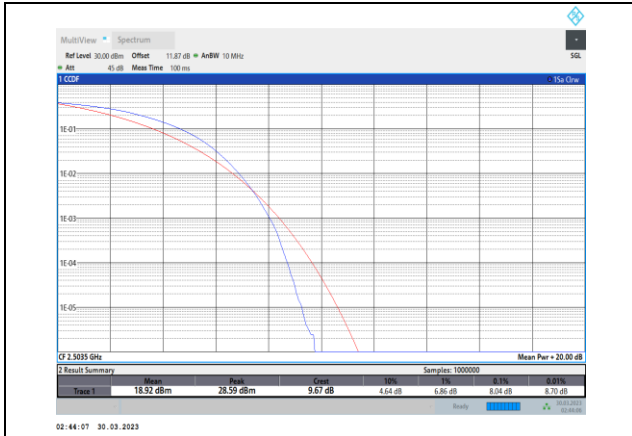
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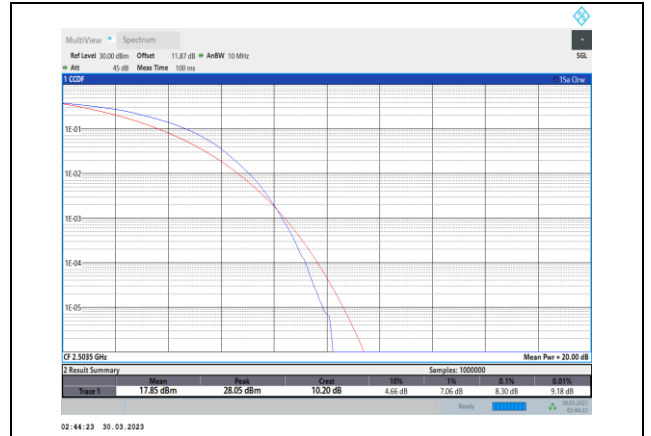
**Band41-10MHz-64QAM-41540-50RB#0**



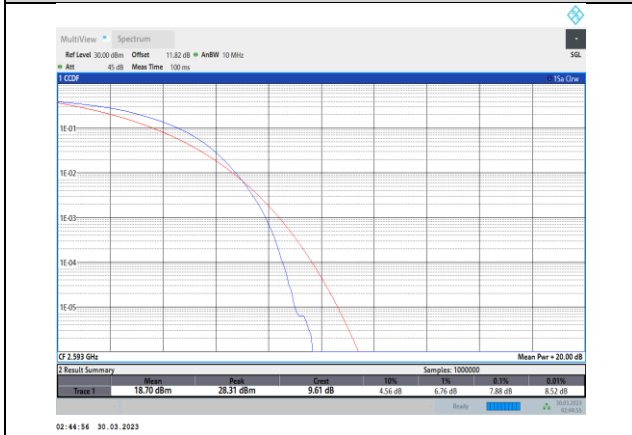
**Band41-15MHz-QPSK-41515-75RB#0**



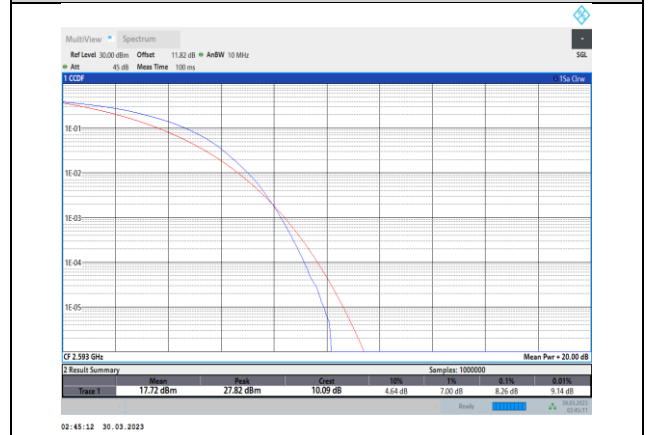
**Band41-15MHz-16QAM-39725-75RB#0**



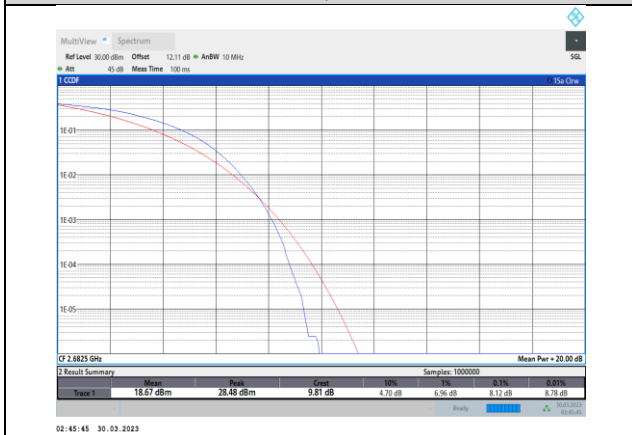
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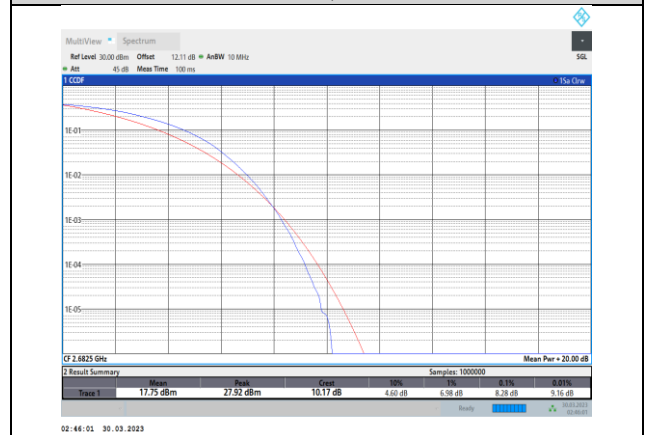
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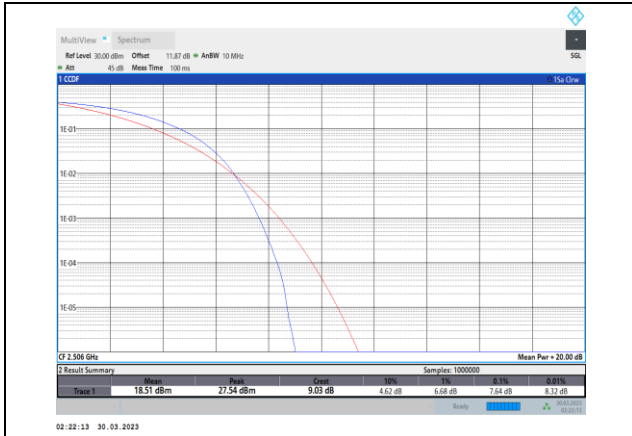
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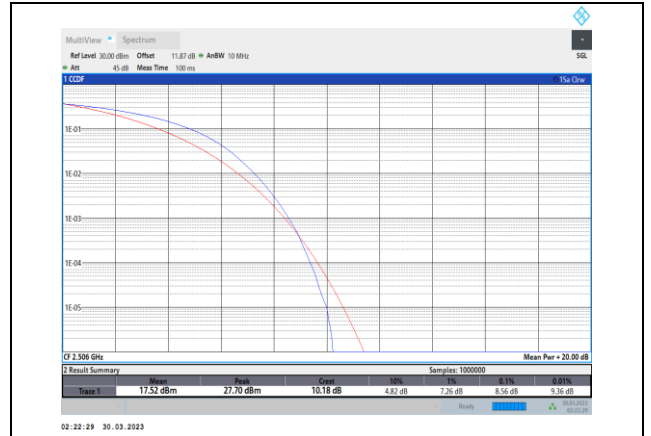
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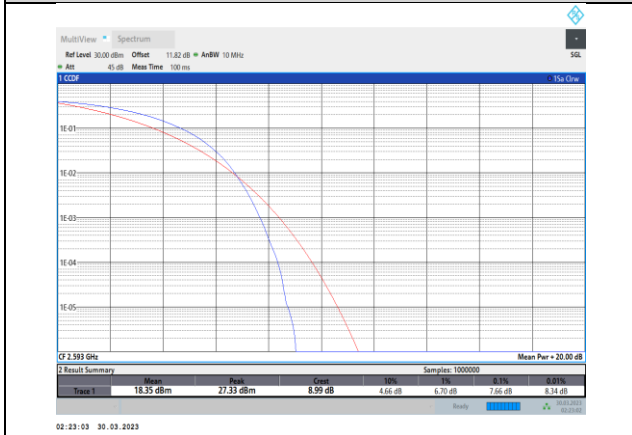
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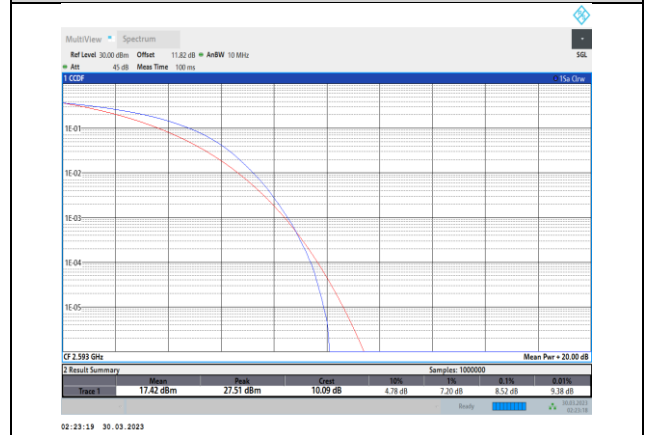
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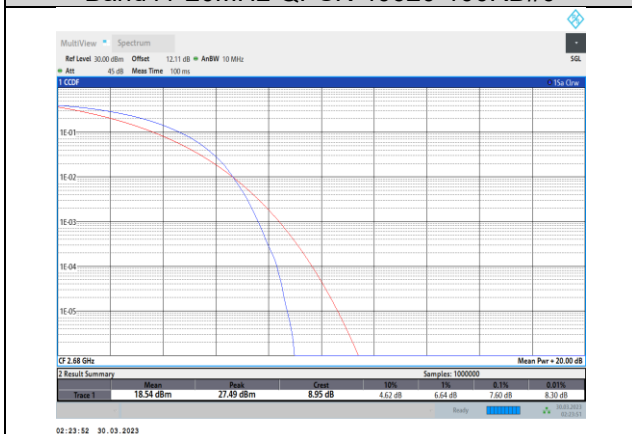
Band41-20MHz-16QAM-39750-100RB#0



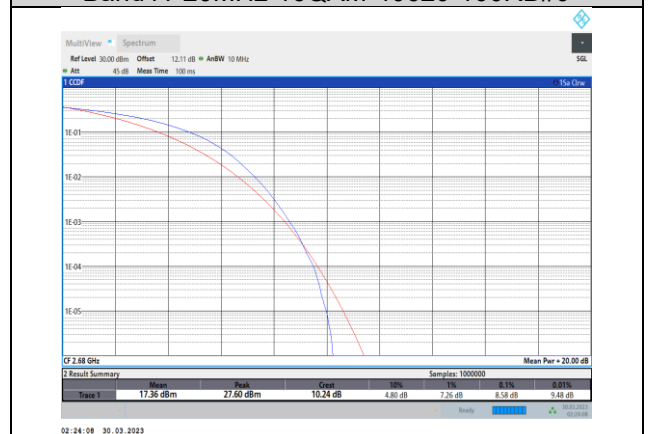
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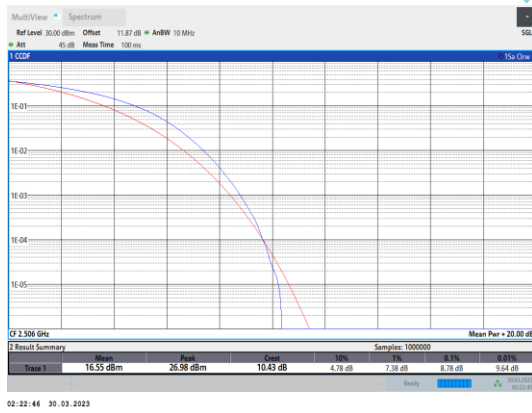
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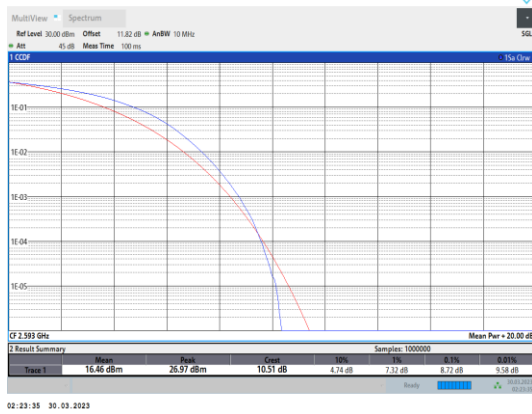
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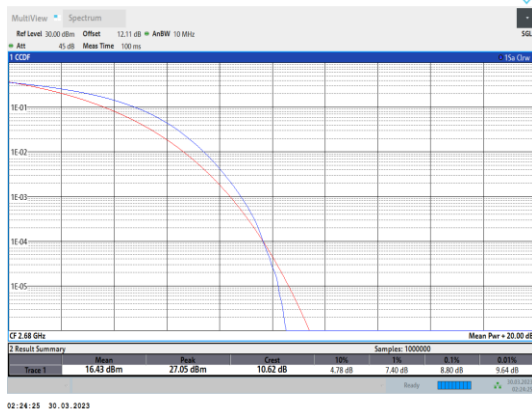
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**Band41-20MHz-64QAM-39750-100RB#0**



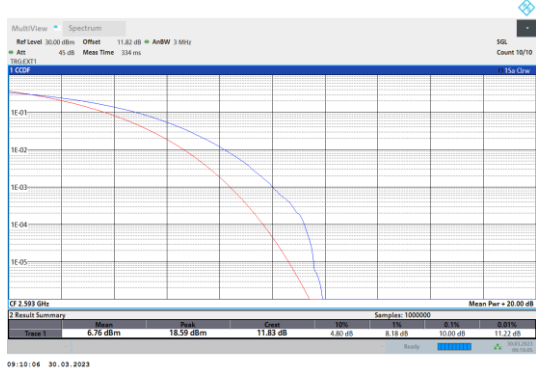
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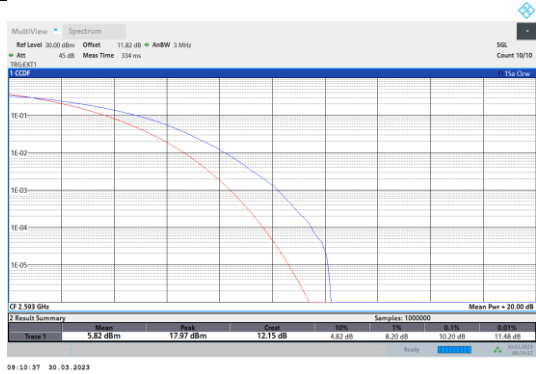
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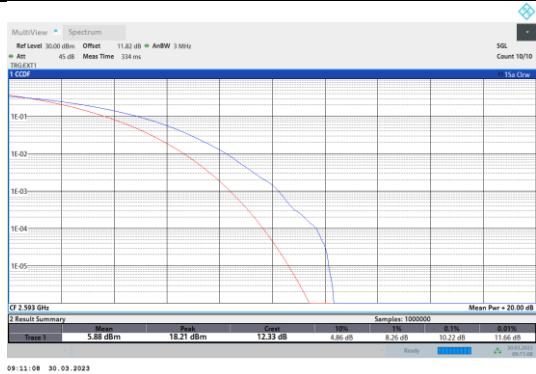
**LTE-CA:**



41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-100RB#0-100RB#0



41-41-20MHz-20MHz-16QAM-16QAM-40521-40719-100RB#0-100RB#0



41-41-20MHz-20MHz-64QAM-64QAM-40521-40719-100RB#0-100RB#0

### 3. APPENDIX C: OCCUPIED BANDWIDTH

#### GSM:

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
GSM850	128	<b>0.24466</b>	0.3103	---	PASS
GSM850	190	0.24146	0.3055	---	PASS
GSM850	251	0.24342	<b>0.3112</b>	---	PASS
GPRS850	128	<b>0.24669</b>	0.3060	---	PASS
GPRS850	190	0.24462	0.3119	---	PASS
GPRS850	251	0.24521	<b>0.3134</b>	---	PASS
EGPRS850	128	0.24501	0.3026	---	PASS
EGPRS850	190	<b>0.24526</b>	<b>0.3066</b>	---	PASS
EGPRS850	251	0.24416	0.3009	---	PASS
GSM1900	512	0.24386	0.3087	---	PASS
GSM1900	661	<b>0.24534</b>	<b>0.3134</b>	---	PASS
GSM1900	810	0.24393	0.3110	---	PASS
GPRS1900	512	0.24150	<b>0.3157</b>	---	PASS
GPRS1900	661	0.24422	0.3142	---	PASS
GPRS1900	810	<b>0.24439</b>	0.3112	---	PASS
EGPRS1900	512	0.24080	0.3004	---	PASS
EGPRS1900	661	0.24303	<b>0.3086</b>	---	PASS
EGPRS1900	810	<b>0.24392</b>	0.2986	---	PASS

#### WCDMA:

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	<b>4.1696</b>	<b>4.729</b>	---	PASS
Band2	9400	4.1608	4.728	---	PASS
Band2	9538	4.1653	4.722	---	PASS
Band4	1312	<b>4.1705</b>	4.725	---	PASS
Band4	1413	4.1589	4.720	---	PASS
Band4	1513	4.1671	<b>4.727</b>	---	PASS
Band5	4132	<b>4.1571</b>	<b>4.735</b>	---	PASS
Band5	4182	4.1544	4.728	---	PASS
Band5	4233	4.1563	4.724	---	PASS

#### LTE:

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	<b>1.085</b>	<b>1.22</b>	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.083	1.20	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.083	1.20	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	<b>1.085</b>	<b>1.21</b>	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.085	1.20	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.085	1.20	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	<b>1.081</b>	<b>1.19</b>	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.081	1.19	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.081	1.19	PASS
Band2	3MHz	QPSK	18615	15RB#0	<b>2.675</b>	<b>2.87</b>	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.675	2.86	PASS