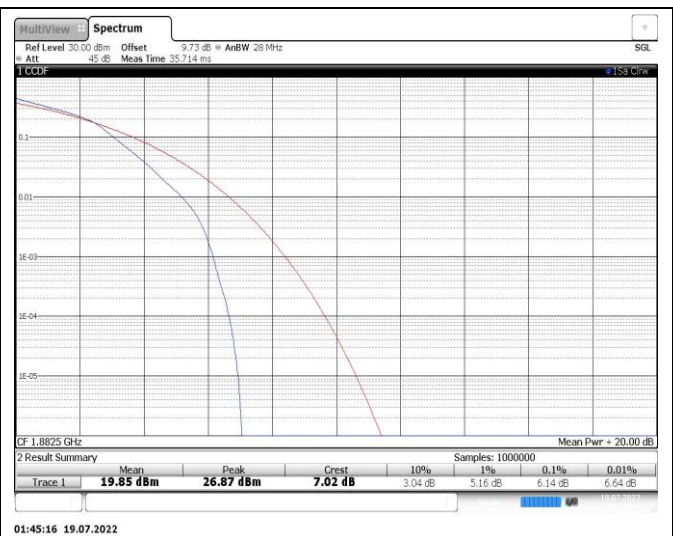
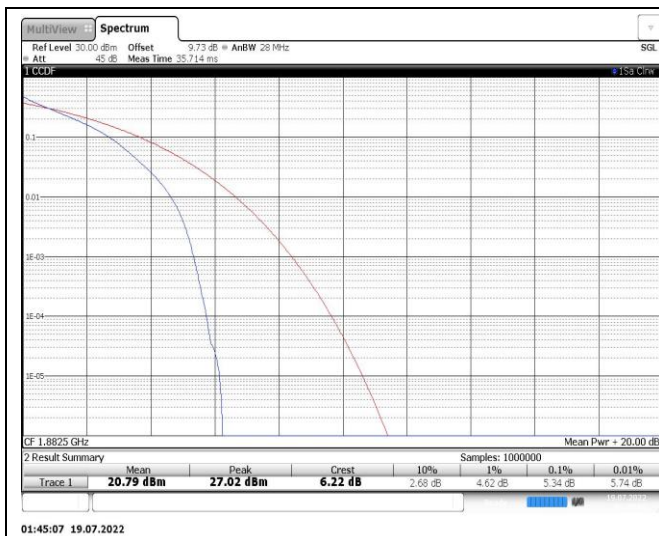
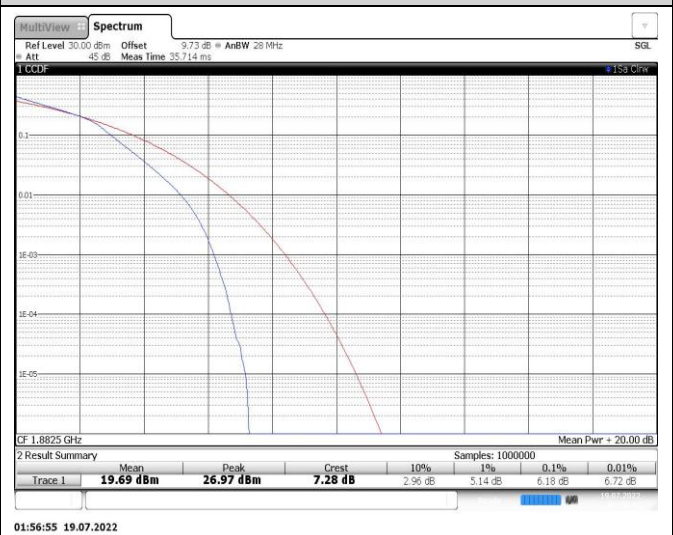
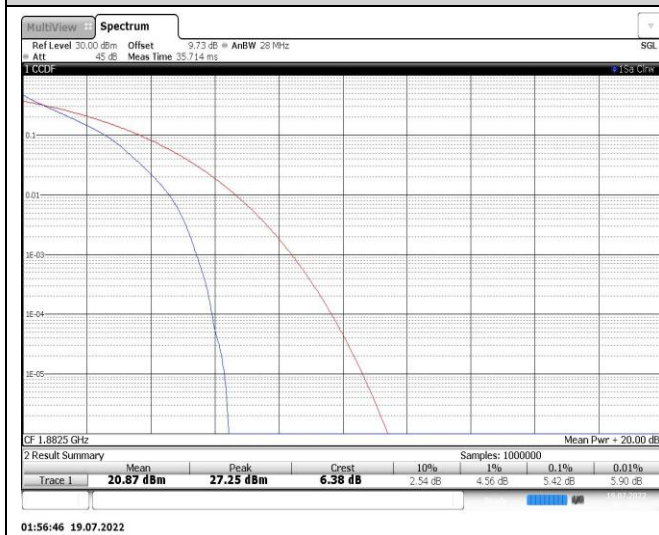




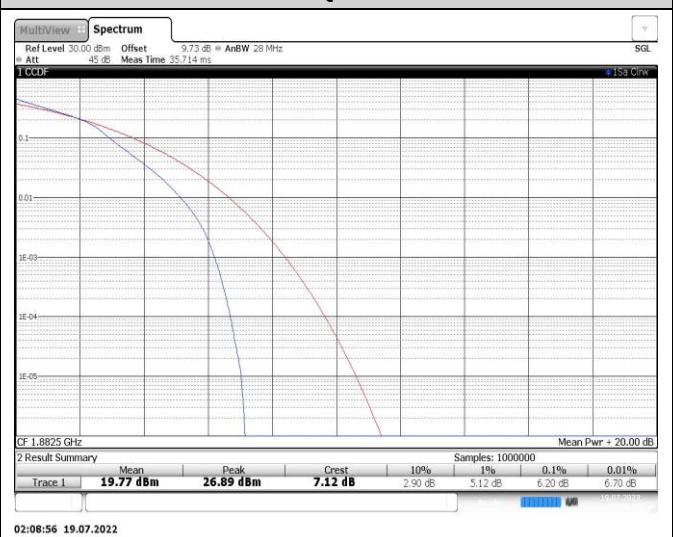
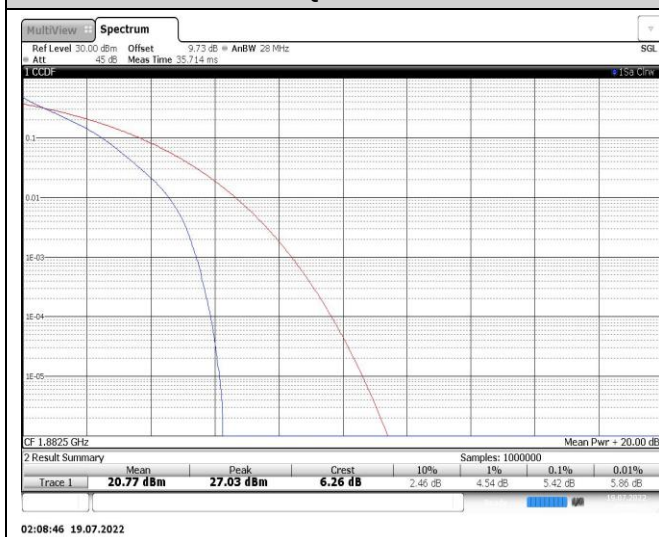
Band25-3MHz-QPSK-26365-15RB#0

Band25-3MHz-16QAM-26365-15RB#0



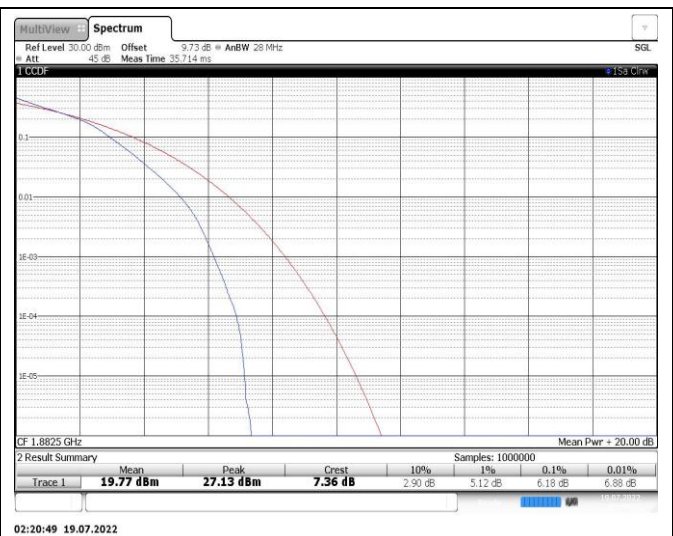
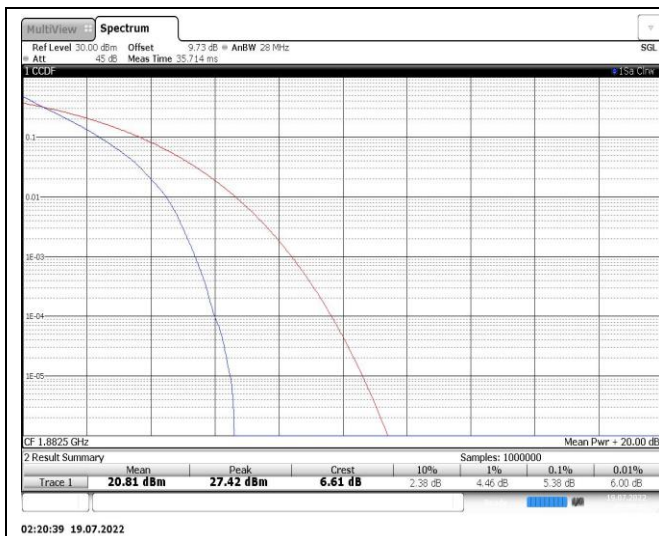
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Band25-5MHz-16QAM-26365-25RB#0



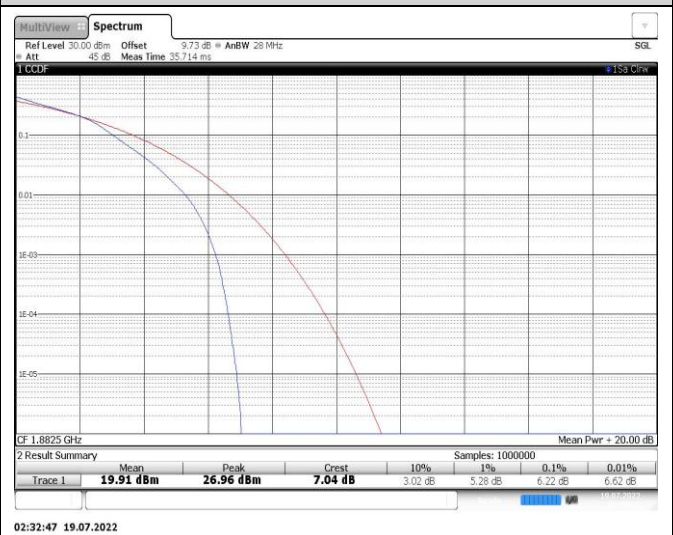
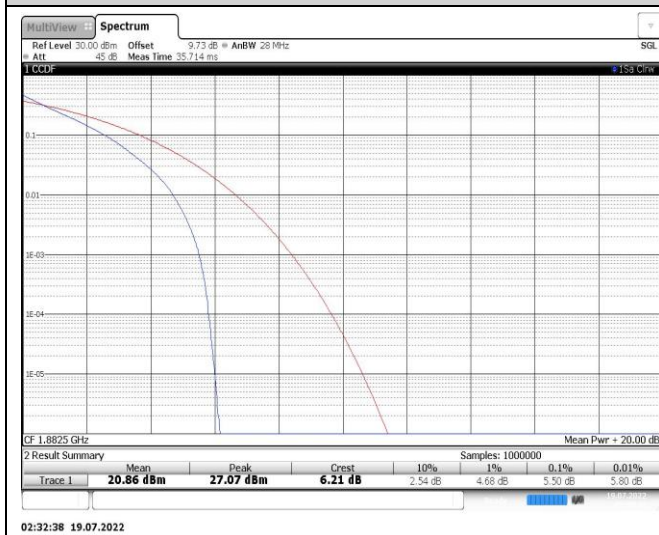
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Band25-10MHz-16QAM-26365-50RB#0



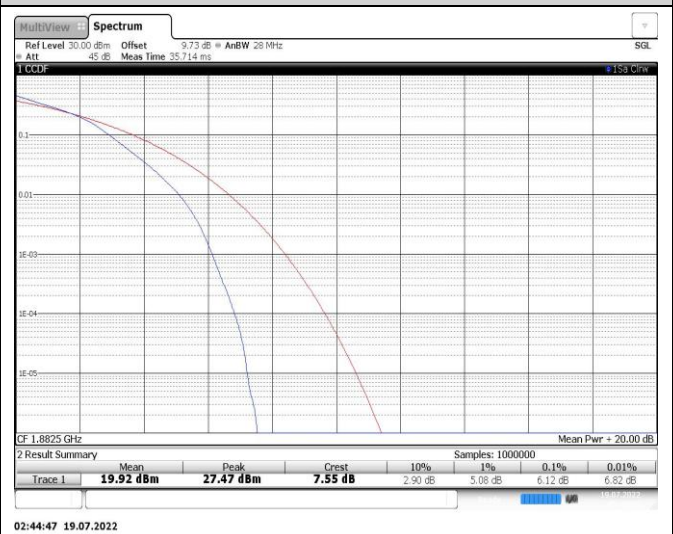
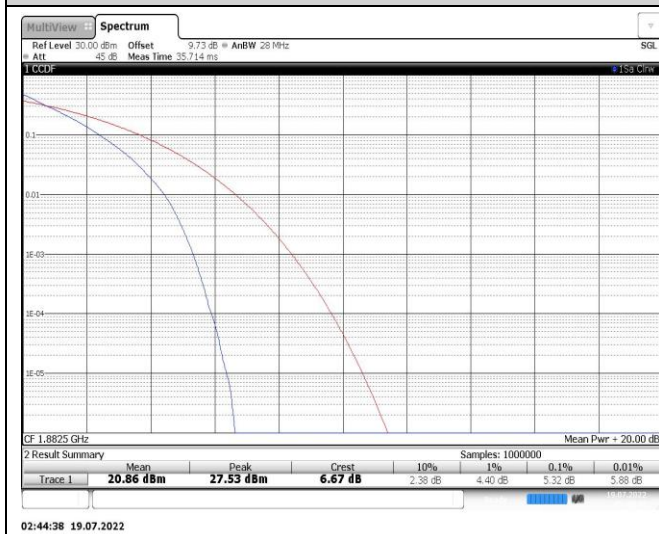
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Band25-15MHz-16QAM-26365-75RB#0



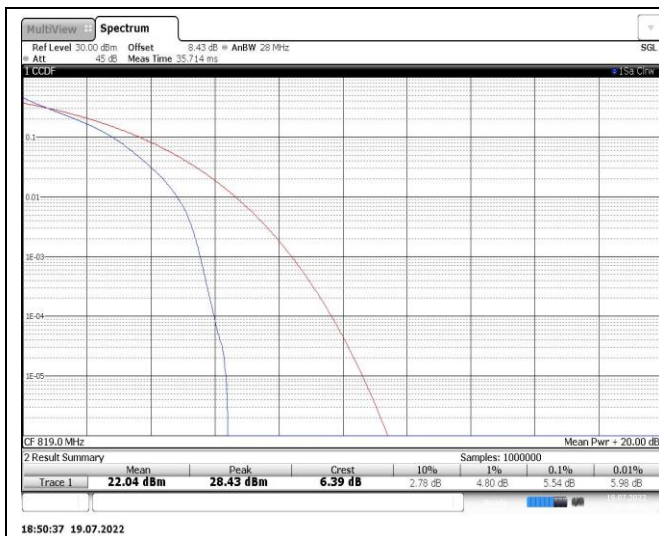
Band25-20MHz-QPSK-26365-100RB#0

Band25-20MHz-16QAM-26365-100RB#0

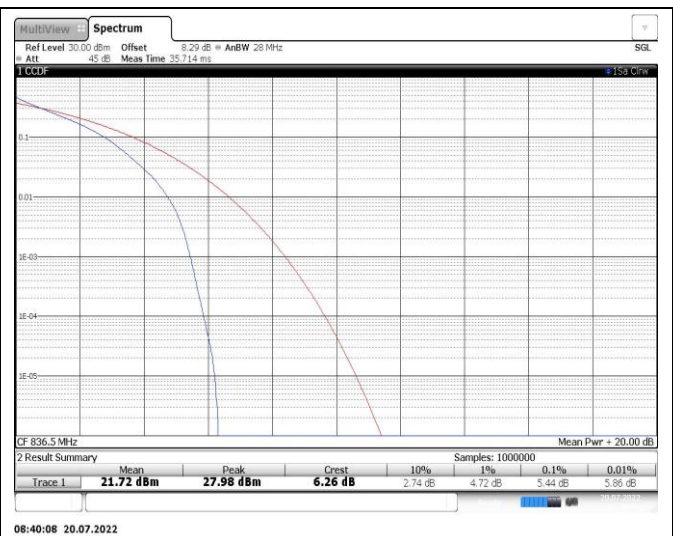


Band26-1.4MHz-QPSK-26740-6RB#0

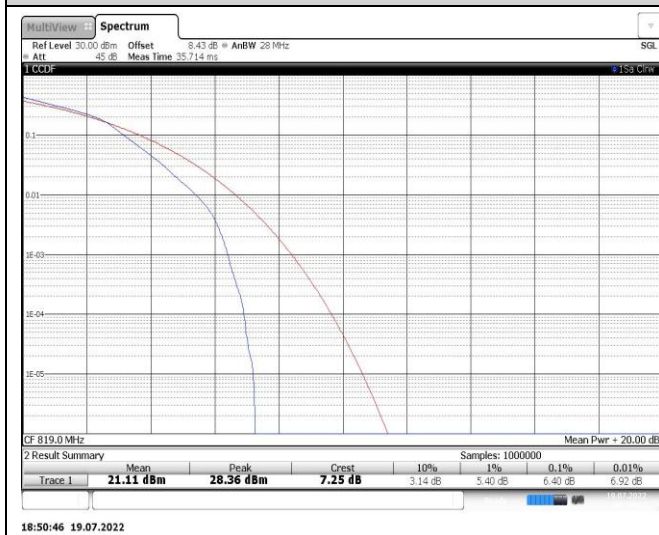
Band26-1.4MHz-QPSK-26915-6RB#0



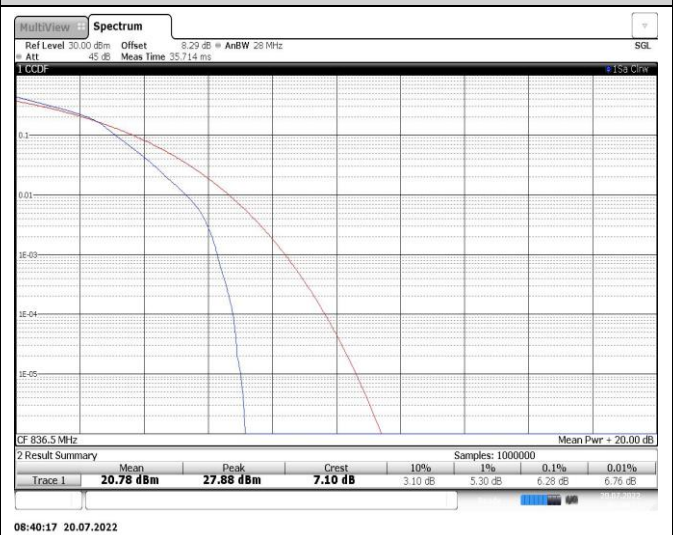
Band26-1.4MHz-16QAM-26740-6RB#0



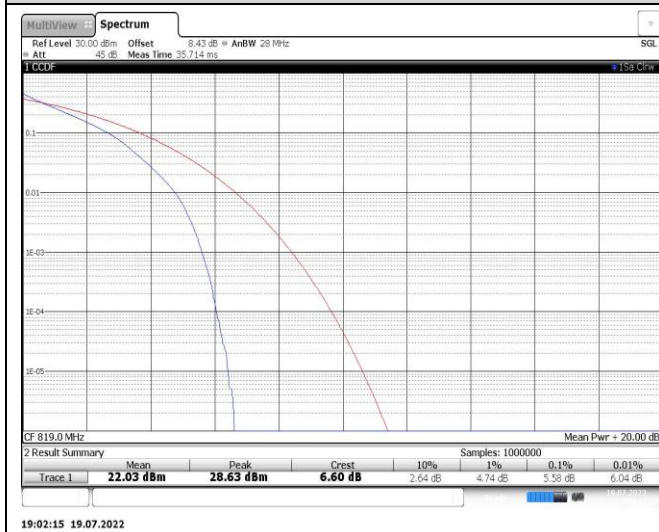
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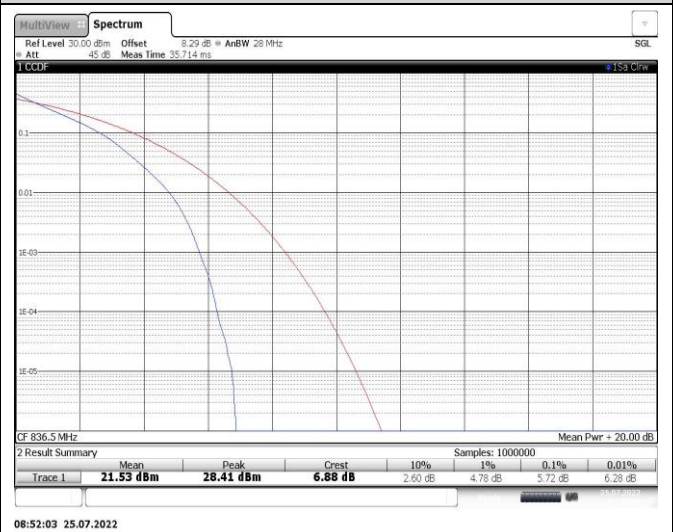
Band26-3MHz-QPSK-26740-15RB#0



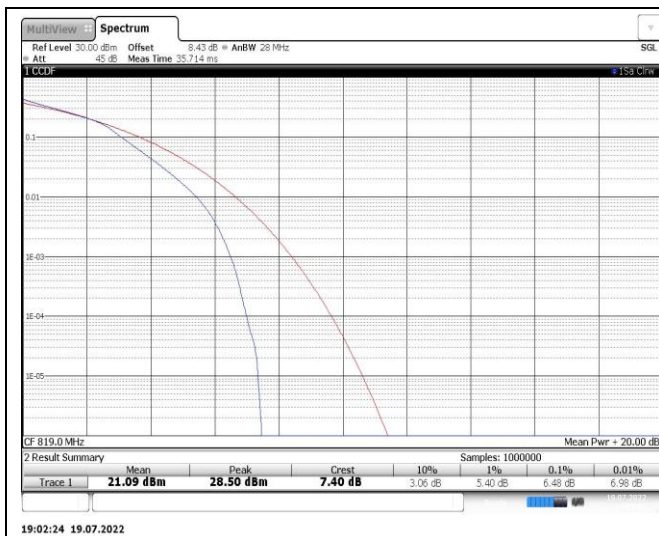
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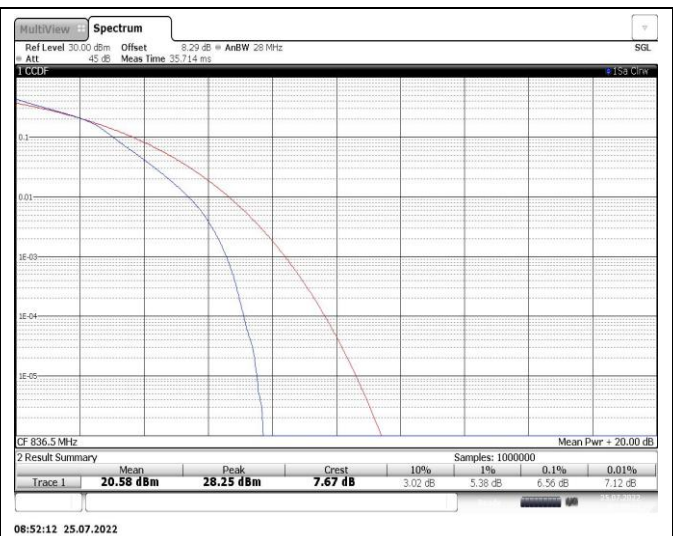
Band26-3MHz-16QAM-26740-15RB#0



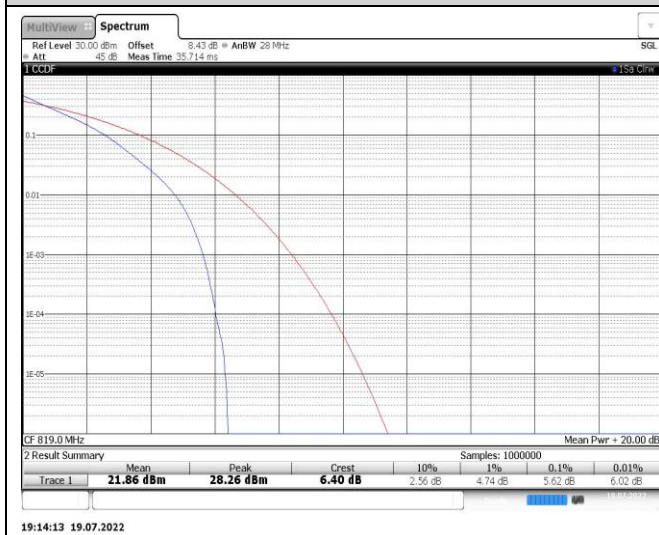
Band26-3MHz-16QAM-26915-15RB#0



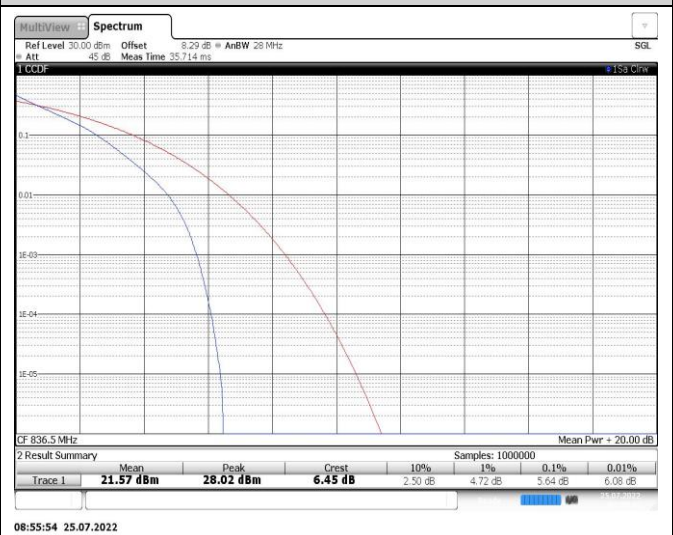
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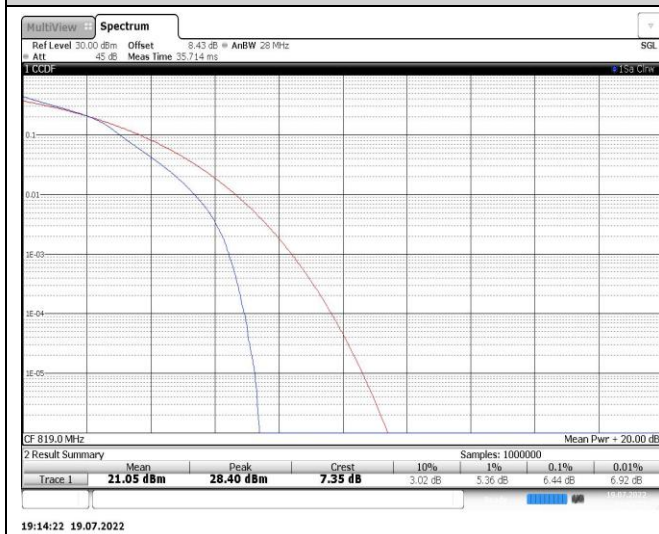
Band26-5MHz-QPSK-26915-25RB#0



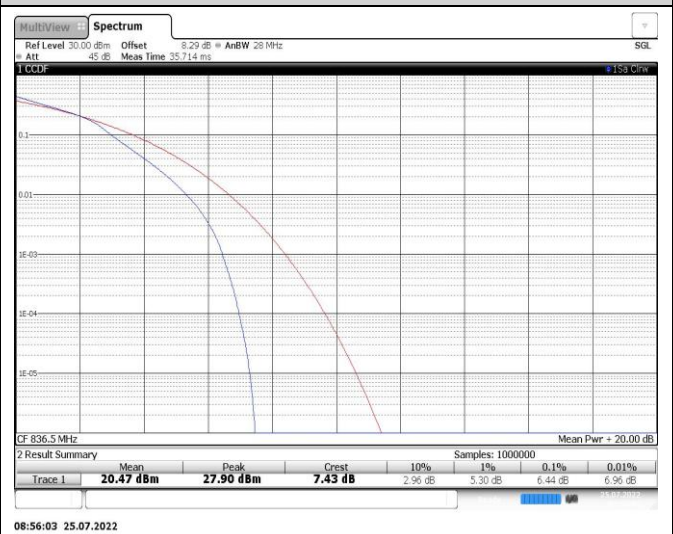
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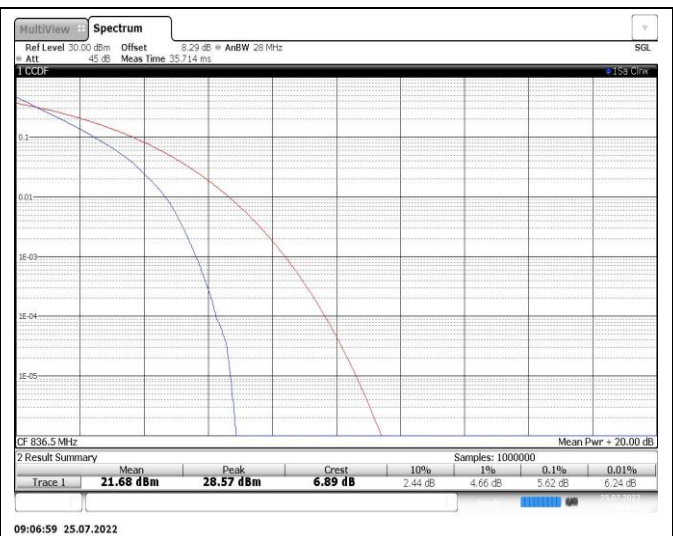
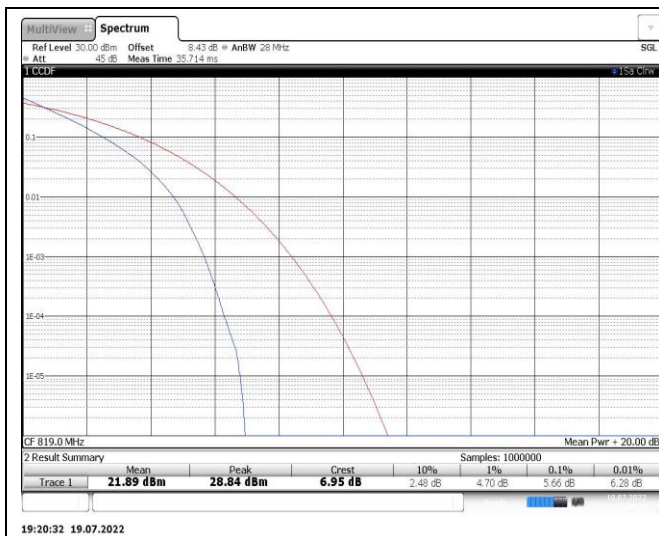
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Band26-10MHz-QPSK-26740-50RB#0

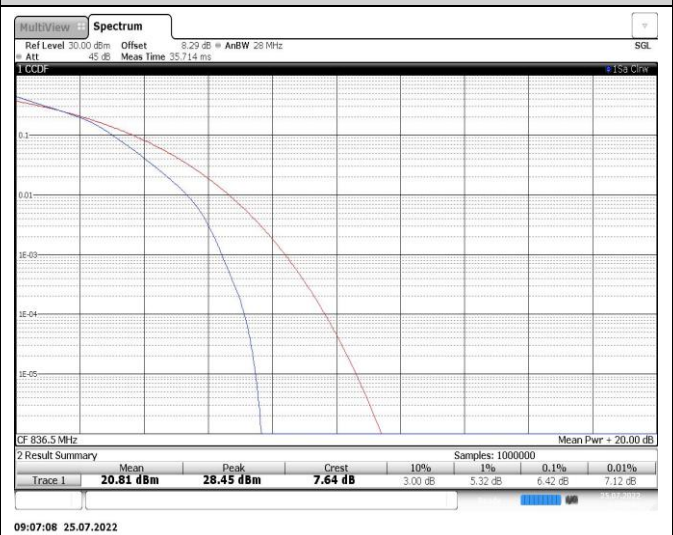
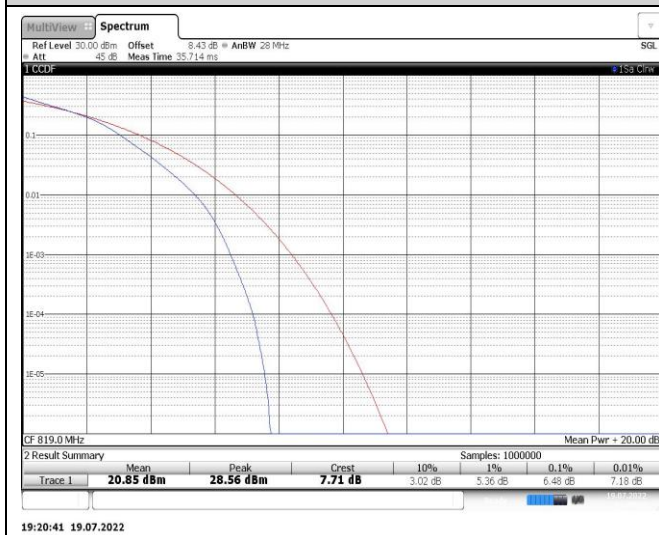


Band26-10MHz-QPSK-26915-50RB#0



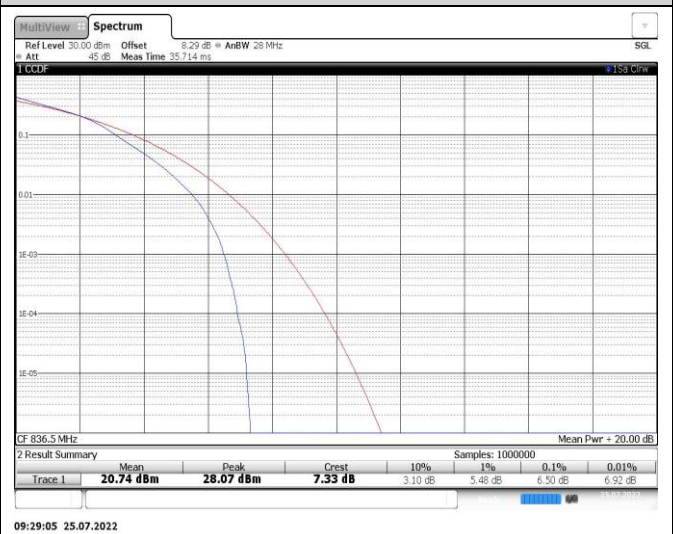
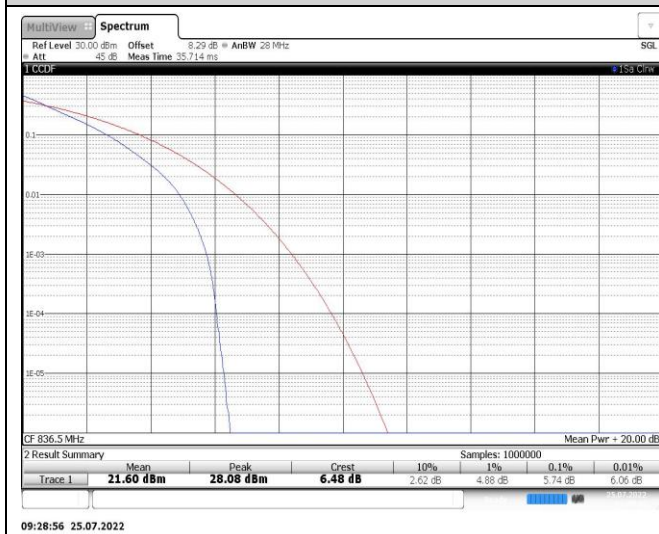
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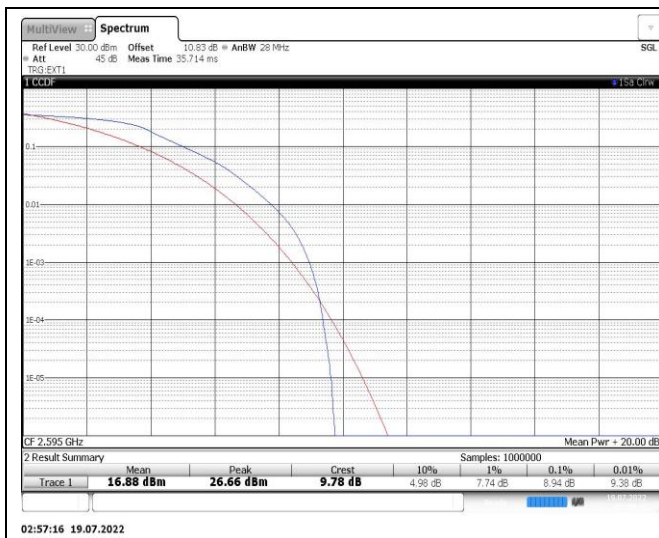
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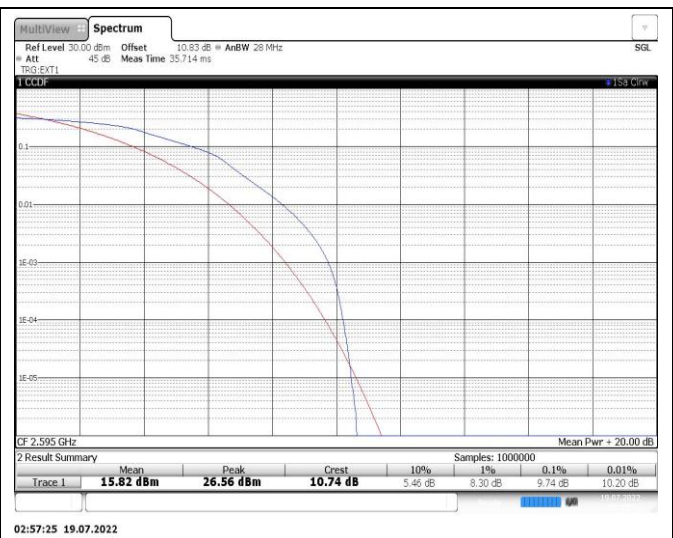


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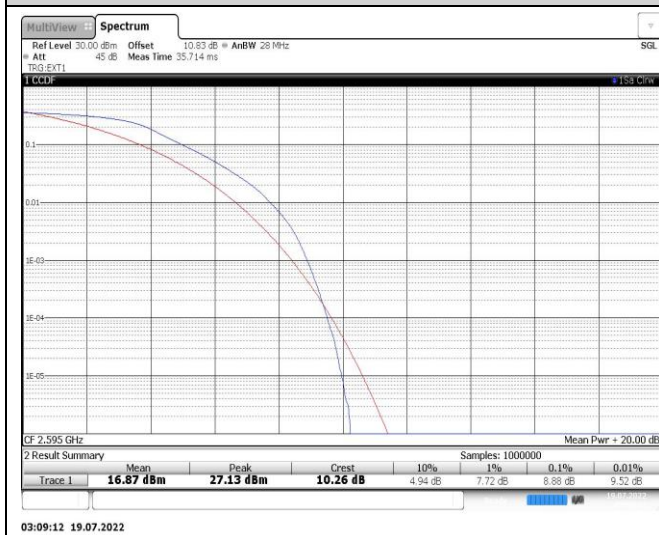
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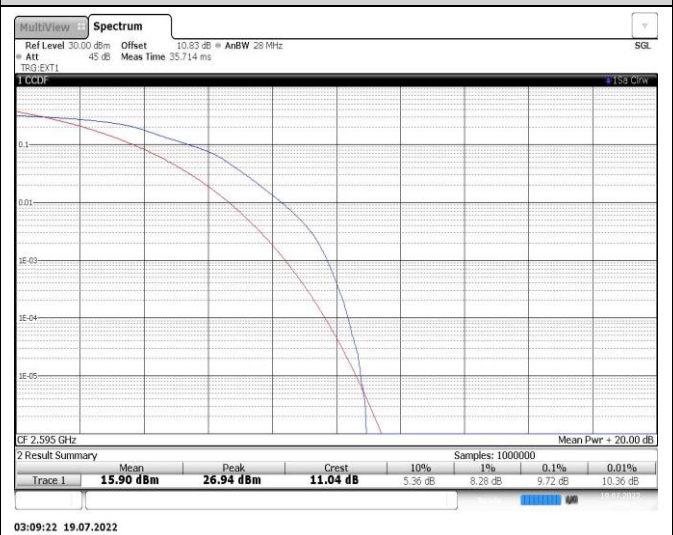
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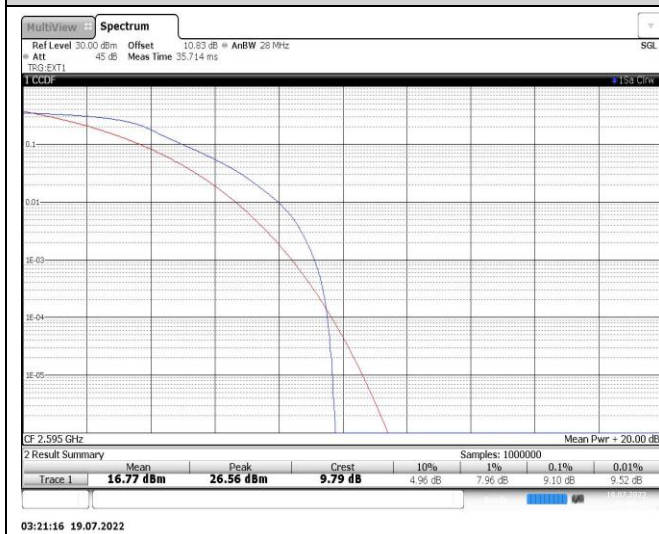
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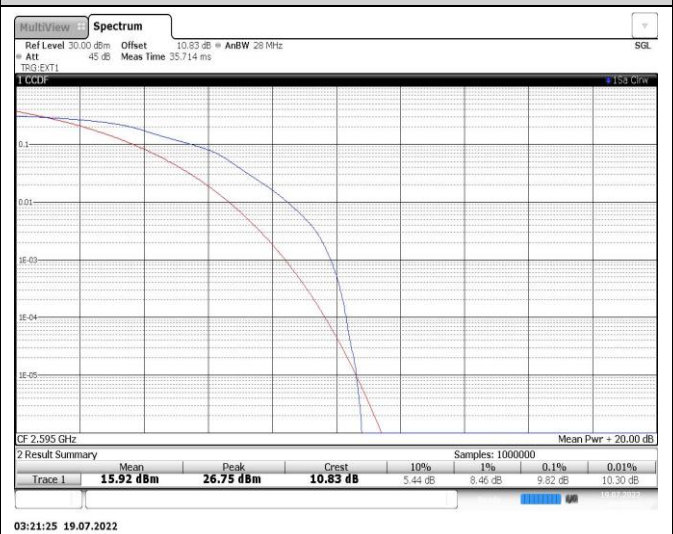
Band38-15MHz-QPSK-38000-75RB#0



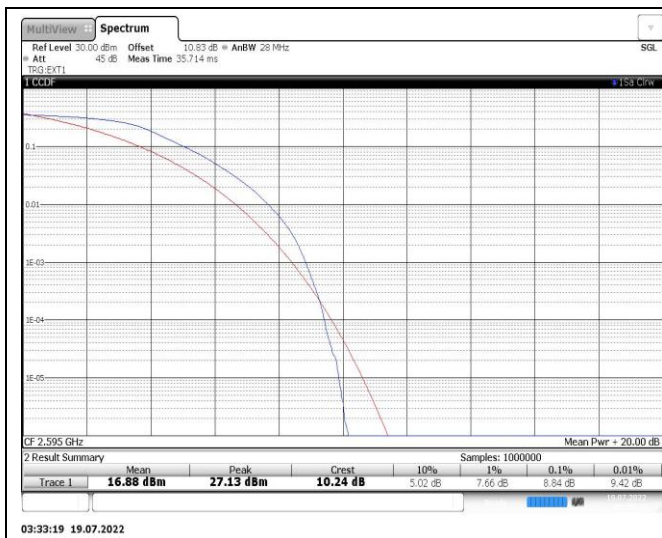
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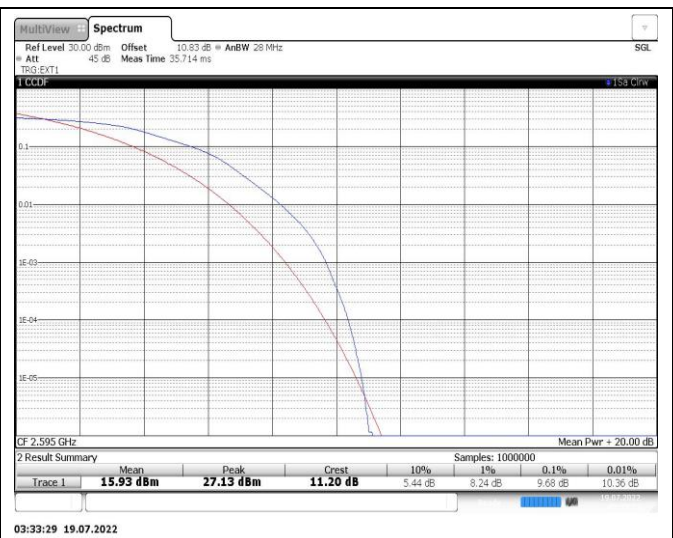
Band38-20MHz-QPSK-38000-100RB#0



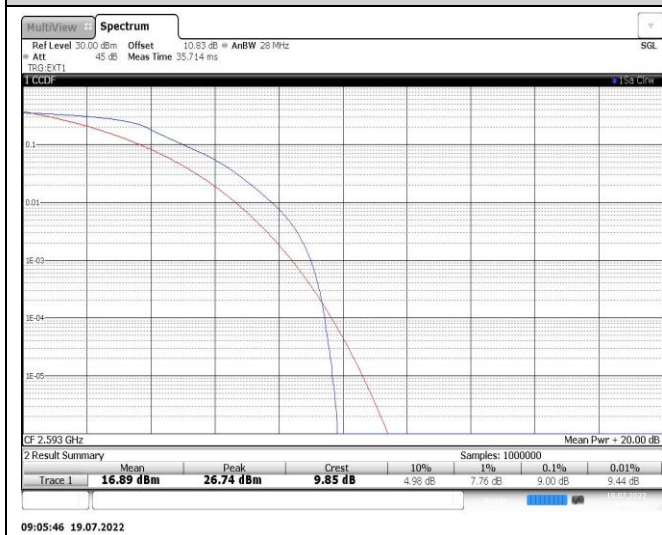
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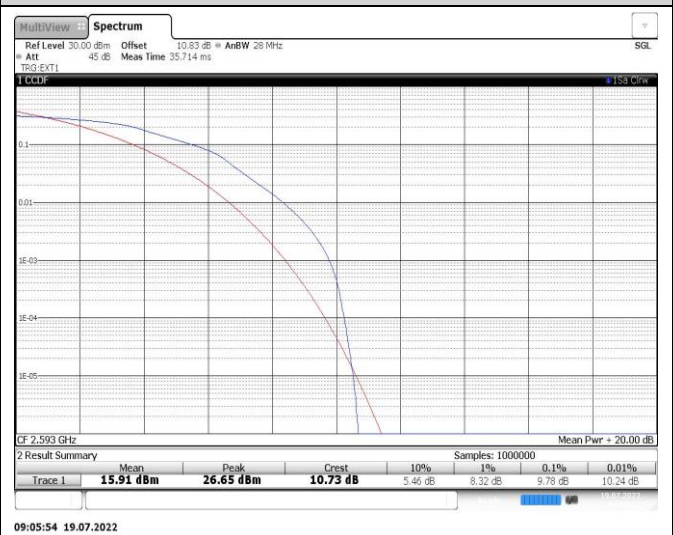
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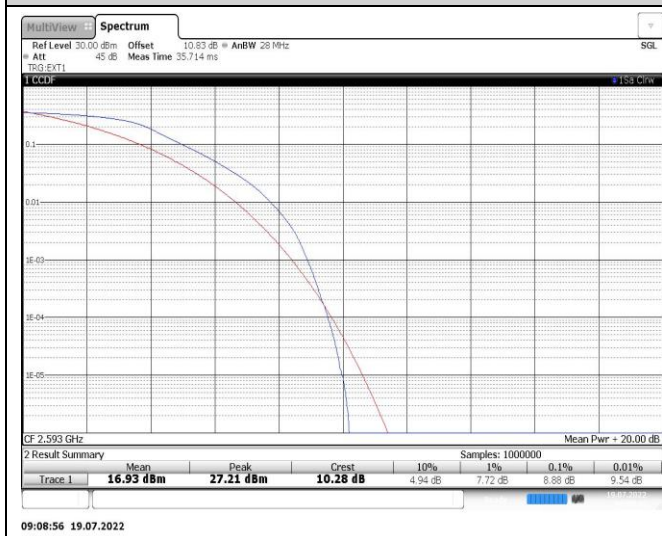
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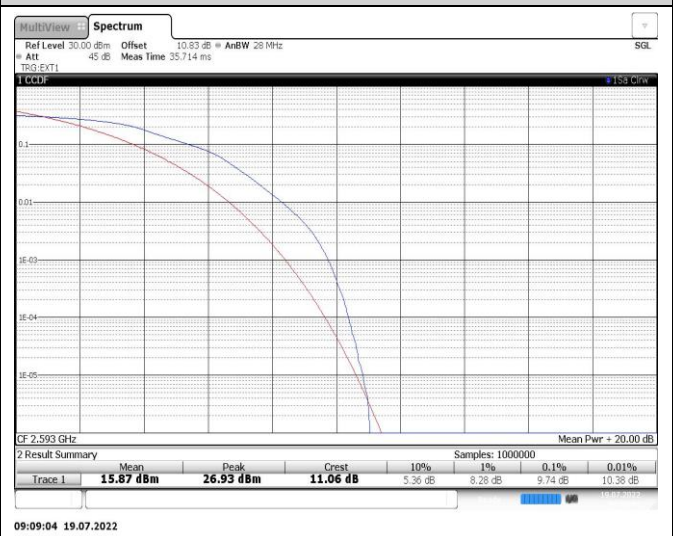
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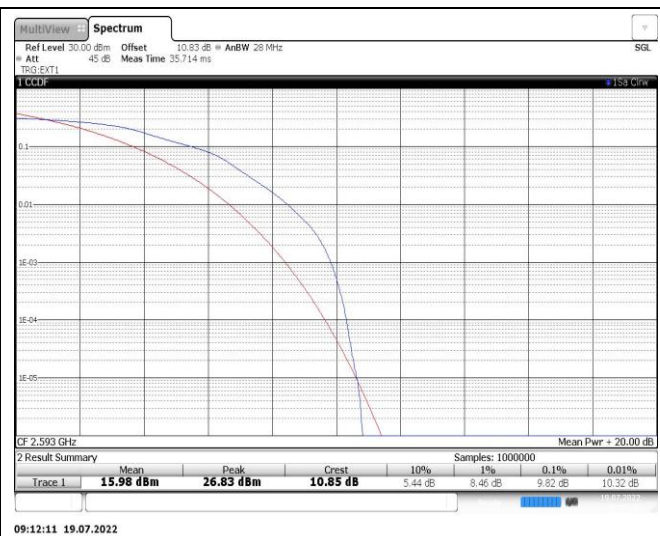
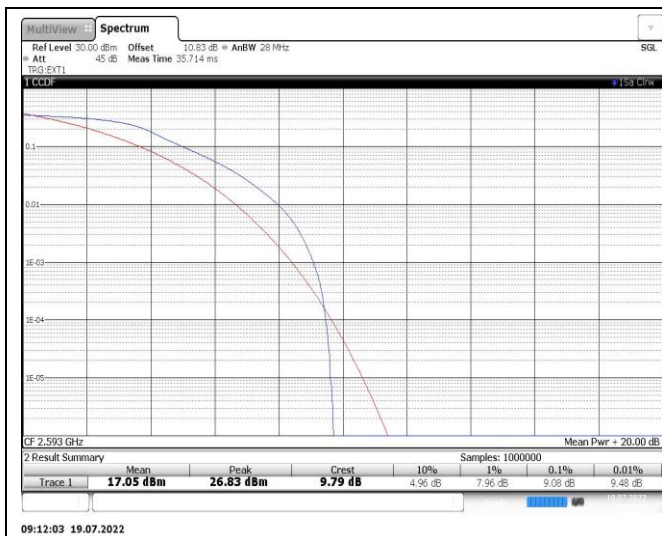
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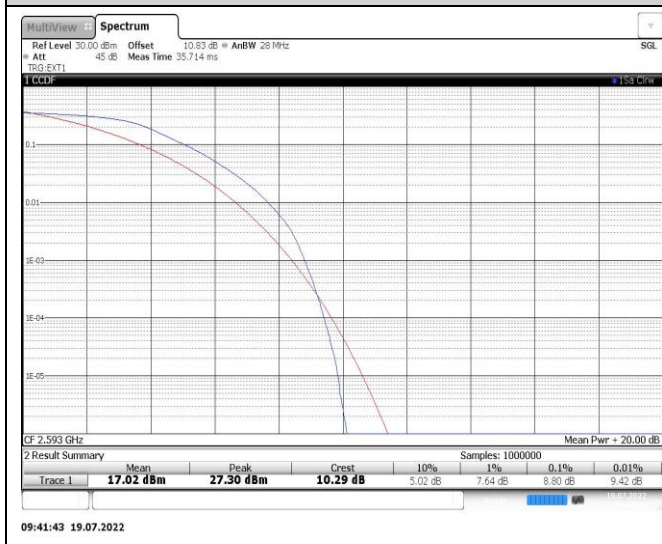
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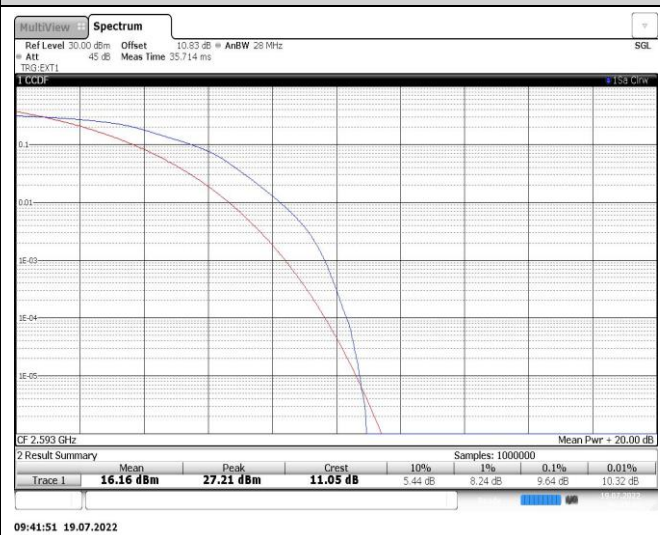
Band41-15MHz-16QAM-40620-75RB#0



Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-16QAM-40620-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

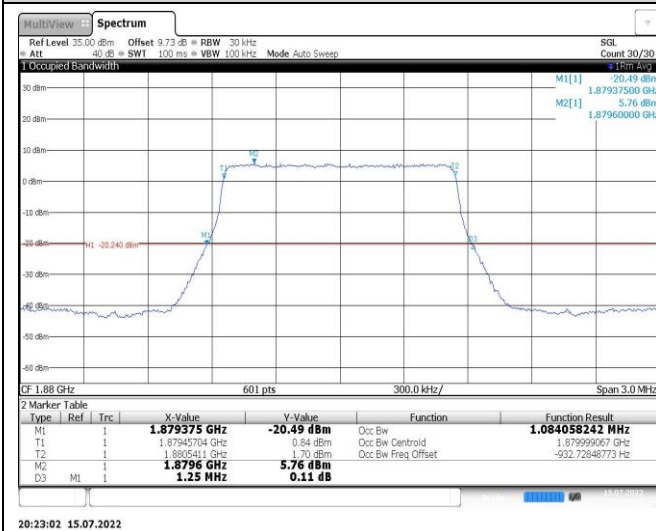
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	1.084	1.25	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.083	1.25	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.684	2.90	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.92	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.81	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.484	4.82	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.946	9.53	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.947	9.53	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.421	14.30	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.42	14.30	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.95	19.33	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.946	19.33	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.21	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.09	1.25	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.695	2.86	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.692	2.88	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.498	4.78	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.501	4.78	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.95	9.53	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.944	9.53	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.421	14.30	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.408	14.30	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.92	19.20	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.904	19.20	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.088	1.22	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.088	1.20	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.692	2.85	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.69	2.86	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.497	4.78	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.506	4.78	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.956	9.53	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.949	9.53	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.496	4.79	PASS

Band7	5MHz	16QAM	21100	25RB#0	4.504	4.78	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.963	9.53	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.951	9.53	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.449	14.30	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.433	14.30	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.975	19.33	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.983	19.33	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.091	1.23	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.089	1.24	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.692	2.86	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.691	2.85	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.496	4.80	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.507	4.78	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.96	9.53	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.957	9.53	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.494	4.84	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.51	4.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.965	9.57	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.952	9.53	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.088	1.22	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.091	1.22	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.695	2.85	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.691	2.90	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.494	4.79	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.506	4.78	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.965	9.57	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.956	9.53	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.464	14.30	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.425	14.30	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.971	19.33	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.973	19.33	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.09	1.24	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.089	1.20	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.09	1.24	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.09	1.24	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.694	2.87	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.693	2.86	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.69	2.90	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.691	2.86	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.495	4.78	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.494	4.79	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.506	4.77	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.506	4.78	PASS

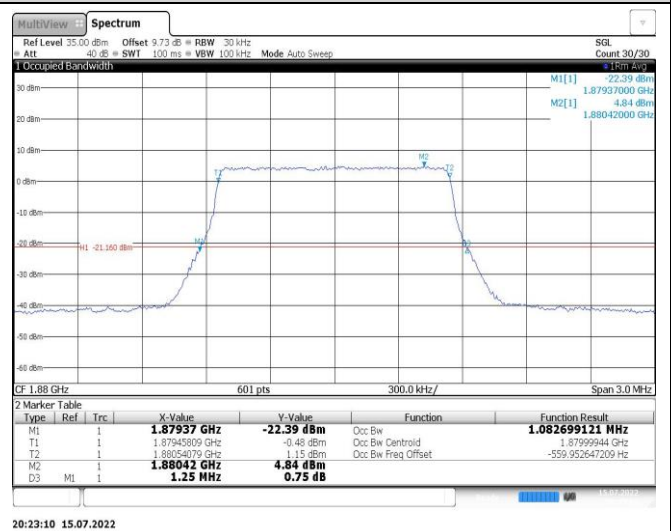
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Band26	10MHz	QPSK	26915	50RB#0	8.956	9.53	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.972	9.53	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.949	9.53	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.434	14.30	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.431	14.30	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.496	4.79	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.488	4.78	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.957	9.53	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.946	9.53	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.431	14.30	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.418	14.30	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.94	19.27	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.93	19.27	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.497	4.79	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.503	4.78	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.96	9.53	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.947	9.53	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.424	14.30	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.412	14.30	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.939	19.27	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.921	19.27	PASS

Test Graphs

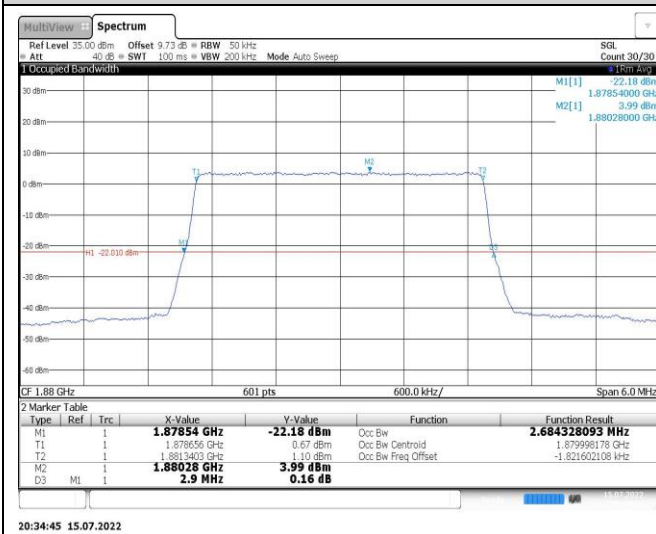
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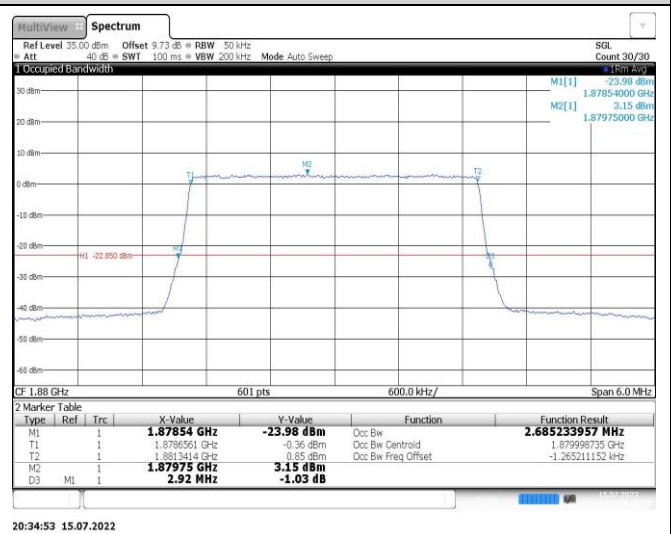
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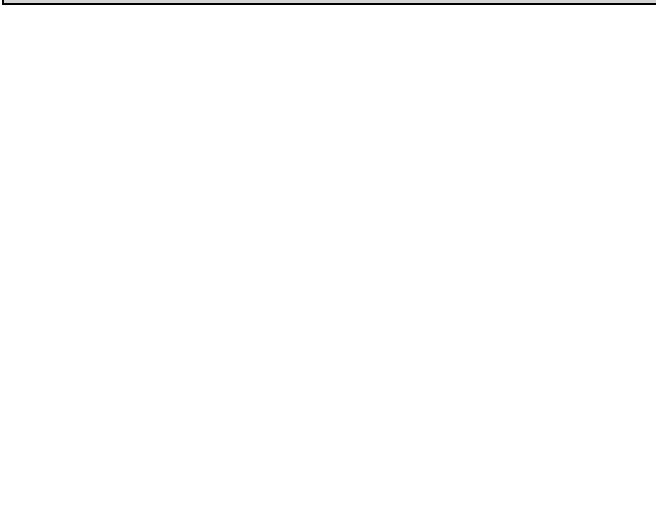
Band2-3MHz-QPSK-18900-15RB#0



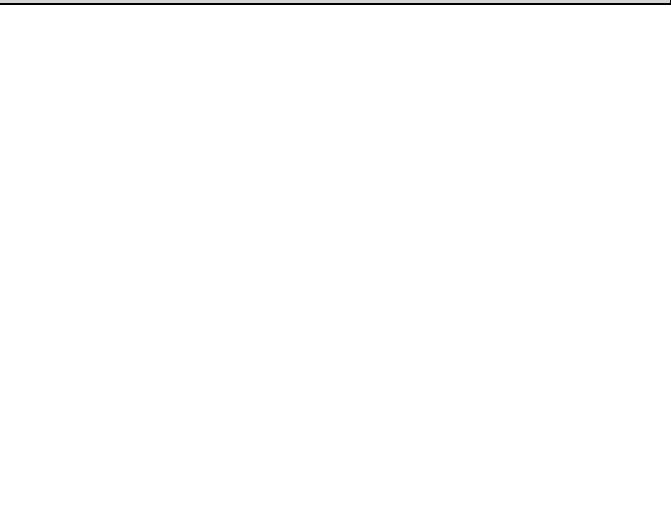
Band2-3MHz-16QAM-18900-15RB#0

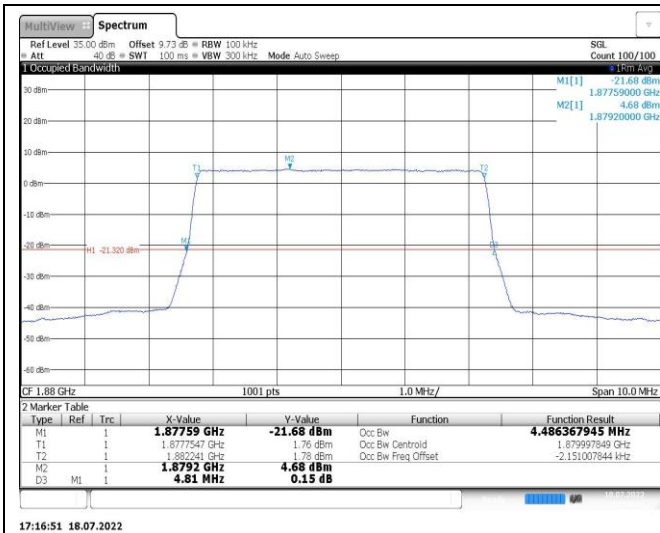


Band2-5MHz-QPSK-18900-25RB#0

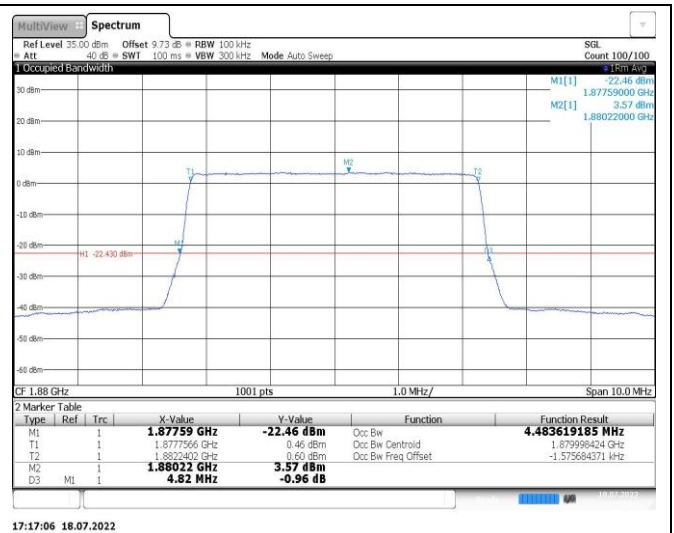


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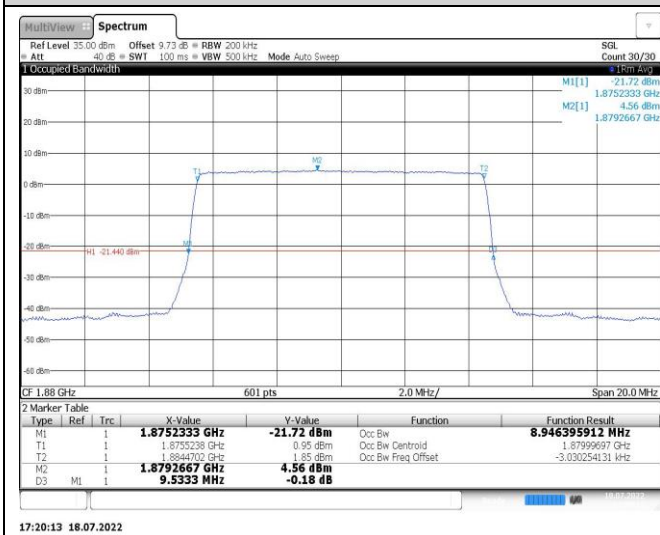




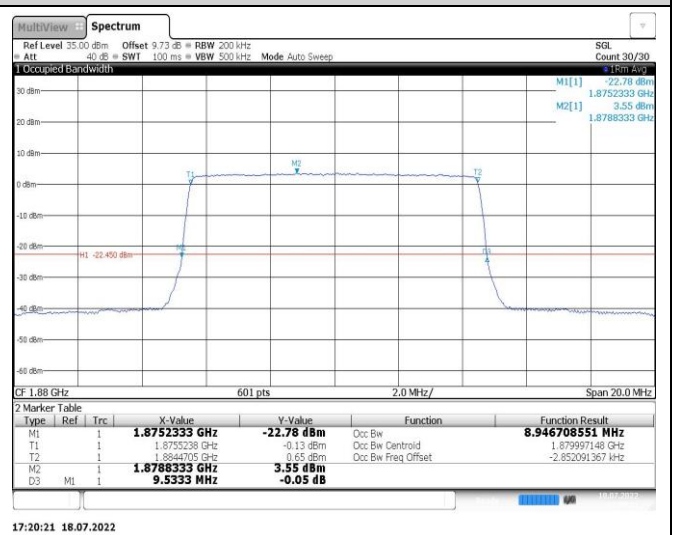
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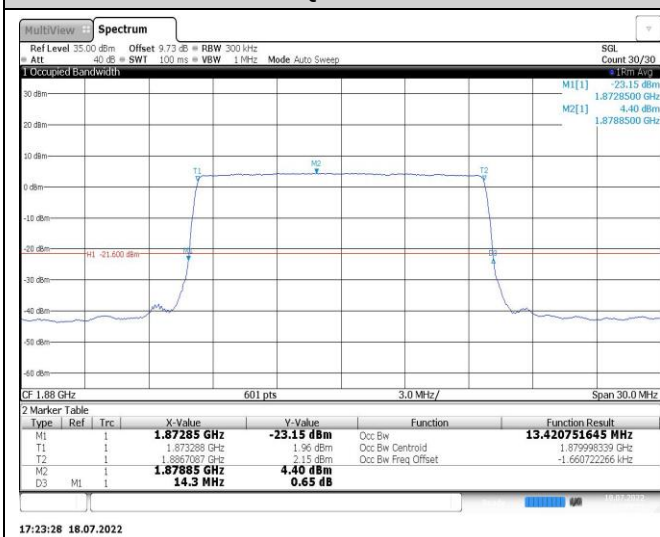
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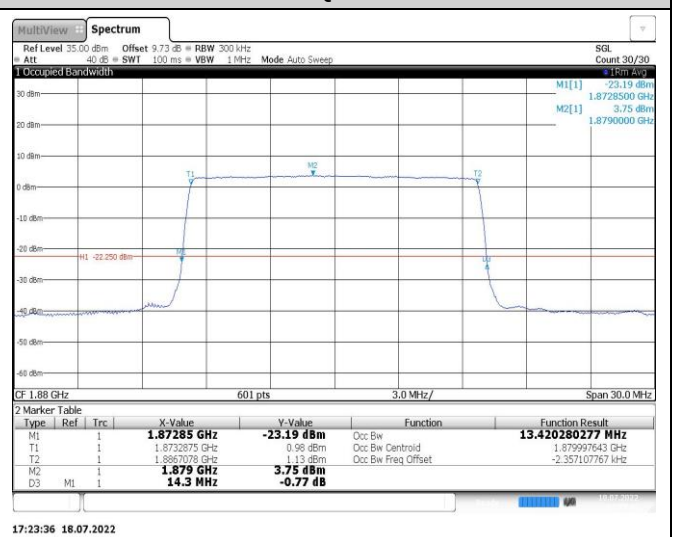
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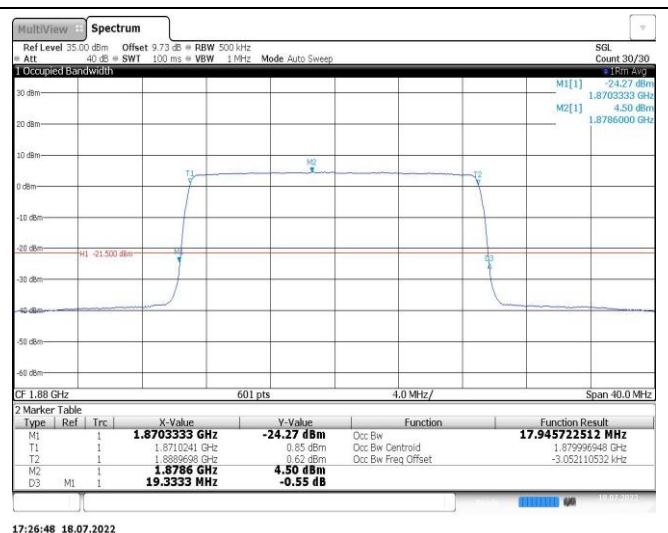
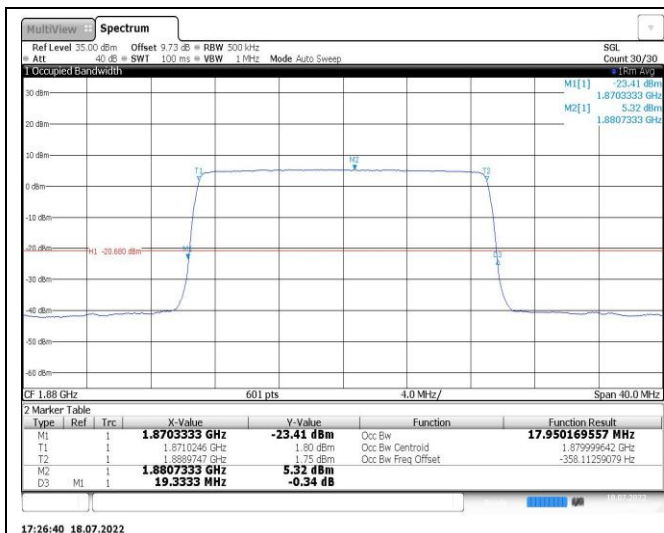
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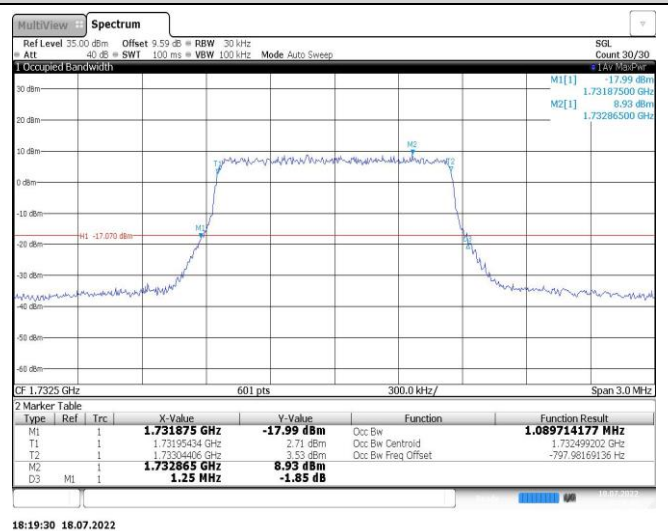
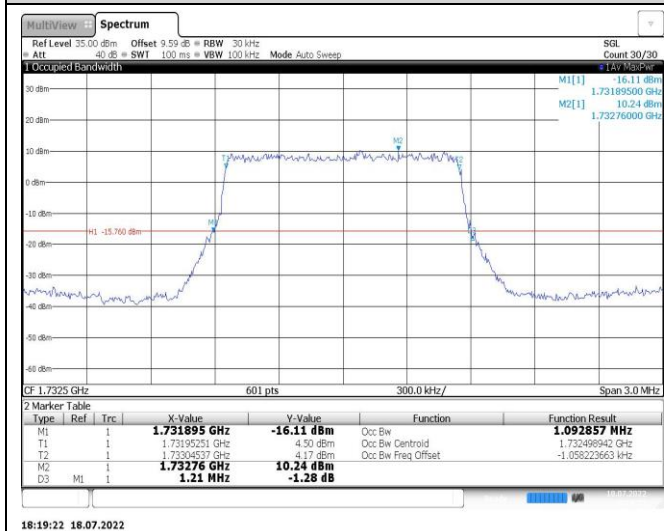


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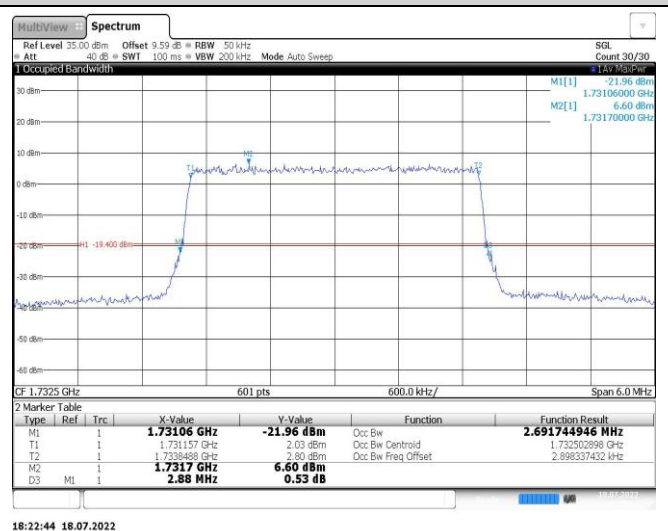
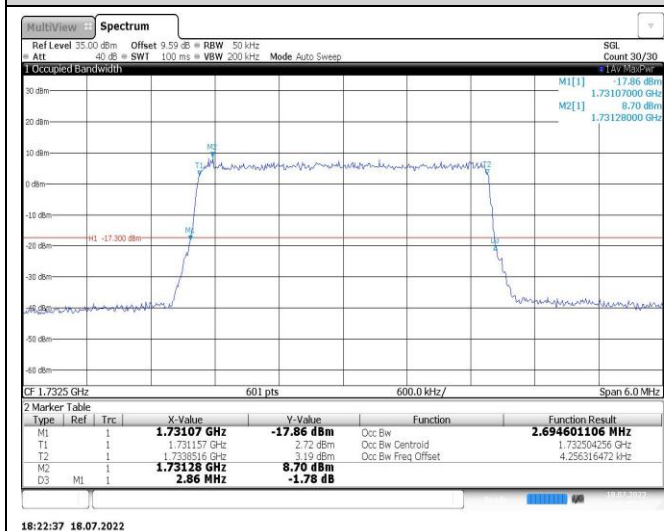
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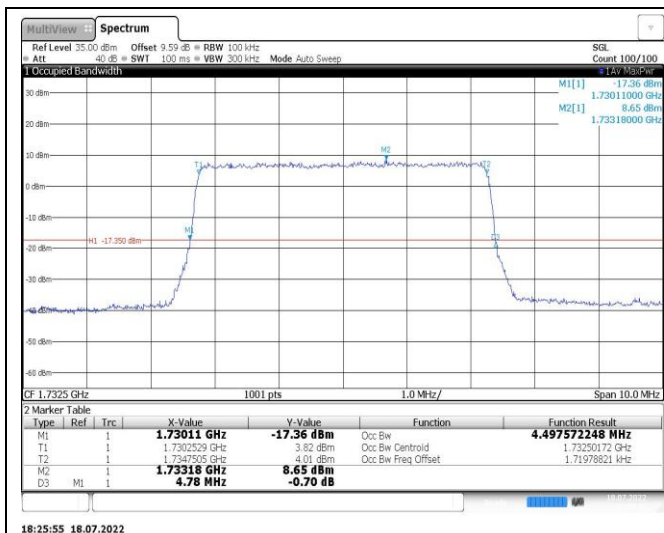
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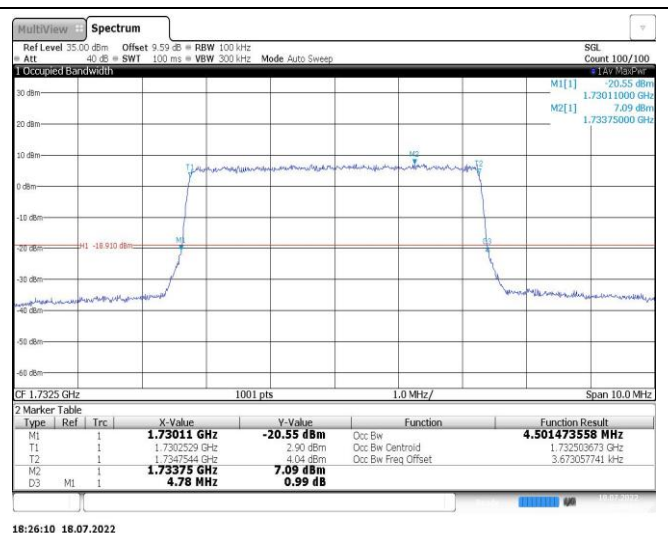


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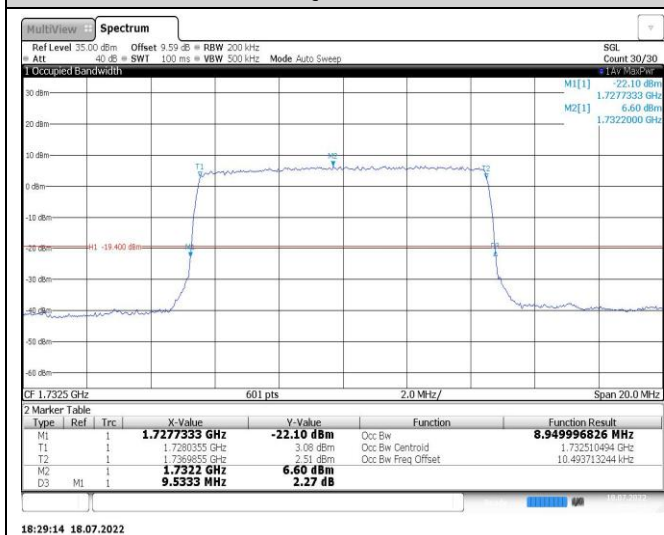
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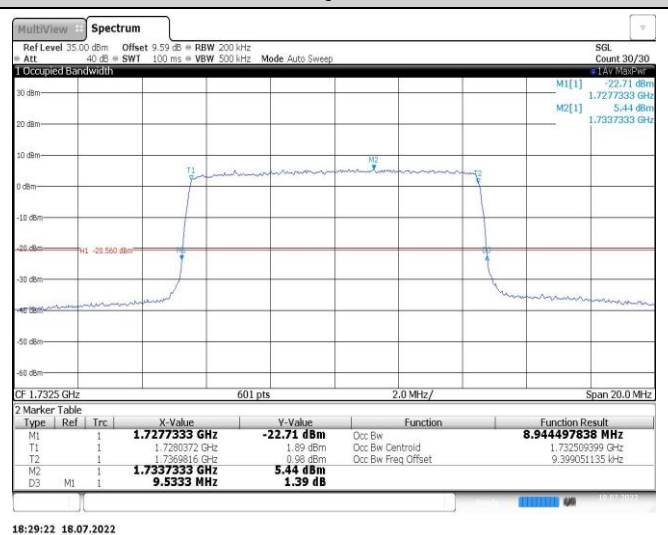
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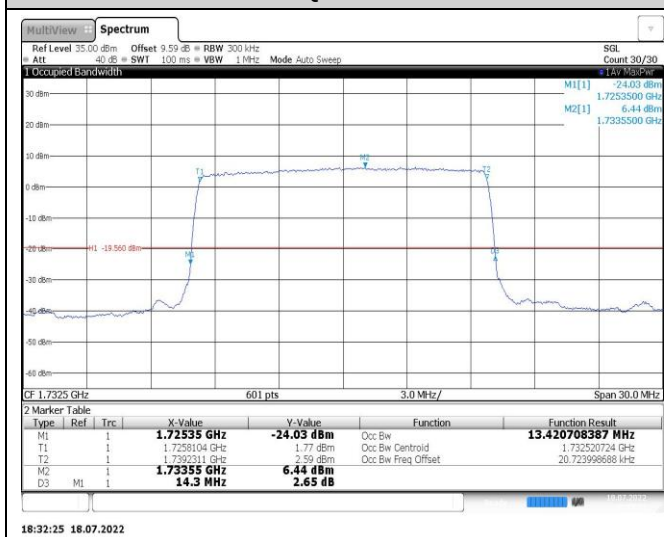
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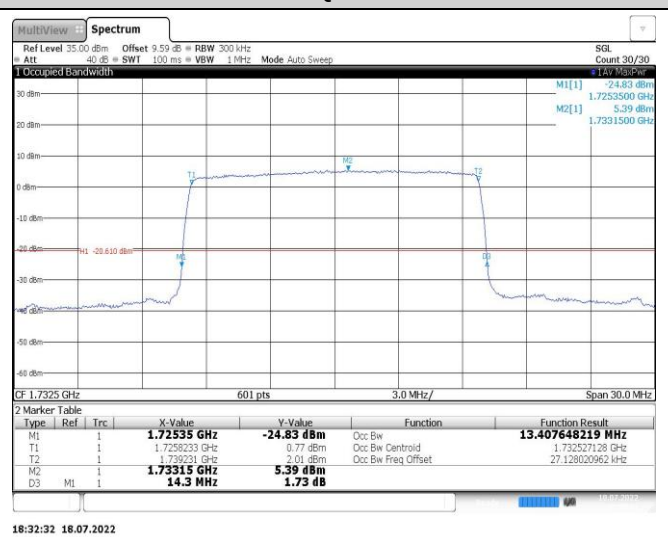
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Band4-15MHz-16QAM-20175-75RB#0



Band4-20MHz-QPSK-20175-100RB#0



Band4-20MHz-16QAM-20175-100RB#0