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Appendix for LTE band 26

**Applicant: HONGKONG UCLOUDLINK NETWORK
TECHNOLOGY LIMITED**

**Address: Suite 603, 6/F, Laws Commercial Plaza, 788
Cheung Sha Wan Road, Kowloon, Hong Kong**

Product Name: 5G Wireless Data Terminal

Model: GLMU21A01

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	24.81	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	24.84	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	24.74	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	24.80	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	24.88	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	24.85	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	23.94	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.93	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	25.01	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	25.00	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	24.86	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	24.89	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	24.93	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.99	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.78	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.63	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.50	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.59	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.55	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.44	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.54	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.71	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.90	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.76	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	24.87	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	24.89	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	24.83	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	23.03	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.90	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.92	PASS

Band26	1.4MHz	16QAM	26915	1RB#5	23.94	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	24.90	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	24.91	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	24.93	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.92	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.55	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.46	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.33	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	23.56	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	23.54	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	23.43	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.56	PASS
Band26	3MHz	QPSK	26805	1RB#0	24.81	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.92	PASS
Band26	3MHz	QPSK	26805	1RB#14	24.95	PASS
Band26	3MHz	QPSK	26805	8RB#0	24.01	PASS
Band26	3MHz	QPSK	26805	8RB#4	24.05	PASS
Band26	3MHz	QPSK	26805	8RB#7	24.13	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.98	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.95	PASS
Band26	3MHz	QPSK	26915	1RB#8	25.12	PASS
Band26	3MHz	QPSK	26915	1RB#14	25.06	PASS
Band26	3MHz	QPSK	26915	8RB#0	23.96	PASS
Band26	3MHz	QPSK	26915	8RB#4	23.96	PASS
Band26	3MHz	QPSK	26915	8RB#7	23.69	PASS
Band26	3MHz	QPSK	26915	15RB#0	24.03	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.29	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.83	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.59	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.93	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.65	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.46	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.86	PASS
Band26	3MHz	16QAM	26805	1RB#0	24.02	PASS
Band26	3MHz	16QAM	26805	1RB#8	24.03	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.96	PASS
Band26	3MHz	16QAM	26805	8RB#0	24.02	PASS

Band26	3MHz	16QAM	26805	8RB#4	24.11	PASS
Band26	3MHz	16QAM	26805	8RB#7	23.95	PASS
Band26	3MHz	16QAM	26805	15RB#0	23.08	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.89	PASS
Band26	3MHz	16QAM	26915	1RB#8	24.00	PASS
Band26	3MHz	16QAM	26915	1RB#14	24.01	PASS
Band26	3MHz	16QAM	26915	8RB#0	23.98	PASS
Band26	3MHz	16QAM	26915	8RB#4	23.94	PASS
Band26	3MHz	16QAM	26915	8RB#7	23.79	PASS
Band26	3MHz	16QAM	26915	15RB#0	23.03	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.99	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.65	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	22.95	PASS
Band26	3MHz	16QAM	27025	8RB#4	22.64	PASS
Band26	3MHz	16QAM	27025	8RB#7	22.44	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.78	PASS
Band26	5MHz	QPSK	26815	1RB#0	24.93	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.94	PASS
Band26	5MHz	QPSK	26815	1RB#24	24.93	PASS
Band26	5MHz	QPSK	26815	12RB#0	23.91	PASS
Band26	5MHz	QPSK	26815	12RB#6	23.92	PASS
Band26	5MHz	QPSK	26815	12RB#13	23.96	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.99	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.97	PASS
Band26	5MHz	QPSK	26915	1RB#12	25.05	PASS
Band26	5MHz	QPSK	26915	1RB#24	25.01	PASS
Band26	5MHz	QPSK	26915	12RB#0	24.01	PASS
Band26	5MHz	QPSK	26915	12RB#6	23.97	PASS
Band26	5MHz	QPSK	26915	12RB#13	24.04	PASS
Band26	5MHz	QPSK	26915	25RB#0	24.07	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.97	PASS
Band26	5MHz	QPSK	27015	1RB#12	25.04	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.88	PASS
Band26	5MHz	QPSK	27015	12RB#0	24.11	PASS
Band26	5MHz	QPSK	27015	12RB#6	24.06	PASS
Band26	5MHz	QPSK	27015	12RB#13	24.03	PASS

Band26	5MHz	QPSK	27015	25RB#0	24.09	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.97	PASS
Band26	5MHz	16QAM	26815	1RB#12	24.05	PASS
Band26	5MHz	16QAM	26815	1RB#24	24.01	PASS
Band26	5MHz	16QAM	26815	12RB#0	23.86	PASS
Band26	5MHz	16QAM	26815	12RB#6	23.93	PASS
Band26	5MHz	16QAM	26815	12RB#13	23.95	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.99	PASS
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Band26	5MHz	16QAM	26915	1RB#12	24.11	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.97	PASS
Band26	5MHz	16QAM	26915	12RB#0	23.98	PASS
Band26	5MHz	16QAM	26915	12RB#6	23.95	PASS
Band26	5MHz	16QAM	26915	12RB#13	24.03	PASS
Band26	5MHz	16QAM	26915	25RB#0	23.06	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.85	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.95	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.95	PASS
Band26	5MHz	16QAM	27015	12RB#0	24.06	PASS
Band26	5MHz	16QAM	27015	12RB#6	24.07	PASS
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Band26	10MHz	QPSK	26840	25RB#0	23.96	PASS
Band26	10MHz	QPSK	26840	25RB#12	23.98	PASS
Band26	10MHz	QPSK	26840	25RB#25	24.08	PASS
Band26	10MHz	QPSK	26840	50RB#0	24.03	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.90	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.97	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.99	PASS
Band26	10MHz	QPSK	26915	25RB#0	24.03	PASS
Band26	10MHz	QPSK	26915	25RB#12	23.96	PASS
Band26	10MHz	QPSK	26915	25RB#25	24.09	PASS
Band26	10MHz	QPSK	26915	50RB#0	24.08	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.90	PASS

Band26	10MHz	QPSK	26990	1RB#24	25.01	PASS
Band26	10MHz	QPSK	26990	1RB#49	24.84	PASS
Band26	10MHz	QPSK	26990	25RB#0	23.98	PASS
Band26	10MHz	QPSK	26990	25RB#12	24.02	PASS
Band26	10MHz	QPSK	26990	25RB#25	24.05	PASS
Band26	10MHz	QPSK	26990	50RB#0	24.01	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.99	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.93	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.80	PASS
Band26	10MHz	16QAM	26840	25RB#0	24.00	PASS
Band26	10MHz	16QAM	26840	25RB#12	23.95	PASS
Band26	10MHz	16QAM	26840	25RB#25	24.06	PASS
Band26	10MHz	16QAM	26840	50RB#0	23.09	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.75	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.75	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.74	PASS
Band26	10MHz	16QAM	26915	25RB#0	24.05	PASS
Band26	10MHz	16QAM	26915	25RB#12	23.97	PASS
Band26	10MHz	16QAM	26915	25RB#25	24.09	PASS
Band26	10MHz	16QAM	26915	50RB#0	23.10	PASS
Band26	10MHz	16QAM	26990	1RB#0	24.04	PASS
Band26	10MHz	16QAM	26990	1RB#24	24.20	PASS
Band26	10MHz	16QAM	26990	1RB#49	24.13	PASS
Band26	10MHz	16QAM	26990	25RB#0	24.02	PASS
Band26	10MHz	16QAM	26990	25RB#12	24.00	PASS
Band26	10MHz	16QAM	26990	25RB#25	24.06	PASS
Band26	10MHz	16QAM	26990	50RB#0	23.02	PASS
Band26	15MHz	QPSK	26865	1RB#0	24.67	PASS
Band26	15MHz	QPSK	26865	1RB#38	24.71	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.62	PASS
Band26	15MHz	QPSK	26865	38RB#0	23.93	PASS
Band26	15MHz	QPSK	26865	38RB#18	23.99	PASS
Band26	15MHz	QPSK	26865	38RB#37	23.97	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.85	PASS
Band26	15MHz	QPSK	26915	1RB#0	24.81	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.84	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.75	PASS

Band26	15MHz	QPSK	26915	38RB#0	23.72	PASS
Band26	15MHz	QPSK	26915	38RB#18	23.72	PASS
Band26	15MHz	QPSK	26915	38RB#37	23.67	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.91	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.80	PASS
Band26	15MHz	QPSK	26965	1RB#38	24.78	PASS
Band26	15MHz	QPSK	26965	1RB#74	24.70	PASS
Band26	15MHz	QPSK	26965	38RB#0	23.99	PASS
Band26	15MHz	QPSK	26965	38RB#18	23.94	PASS
Band26	15MHz	QPSK	26965	38RB#37	23.93	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.89	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.96	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.96	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.97	PASS
Band26	15MHz	16QAM	26865	38RB#0	23.98	PASS
Band26	15MHz	16QAM	26865	38RB#18	23.99	PASS
Band26	15MHz	16QAM	26865	38RB#37	23.90	PASS
Band26	15MHz	16QAM	26865	75RB#0	22.85	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.73	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.68	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.69	PASS
Band26	15MHz	16QAM	26915	38RB#0	23.80	PASS
Band26	15MHz	16QAM	26915	38RB#18	23.82	PASS
Band26	15MHz	16QAM	26915	38RB#37	23.66	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.95	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.87	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.97	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.94	PASS
Band26	15MHz	16QAM	26965	38RB#0	24.00	PASS
Band26	15MHz	16QAM	26965	38RB#18	23.96	PASS
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Band26	15MHz	16QAM	26965	75RB#0	22.86	PASS

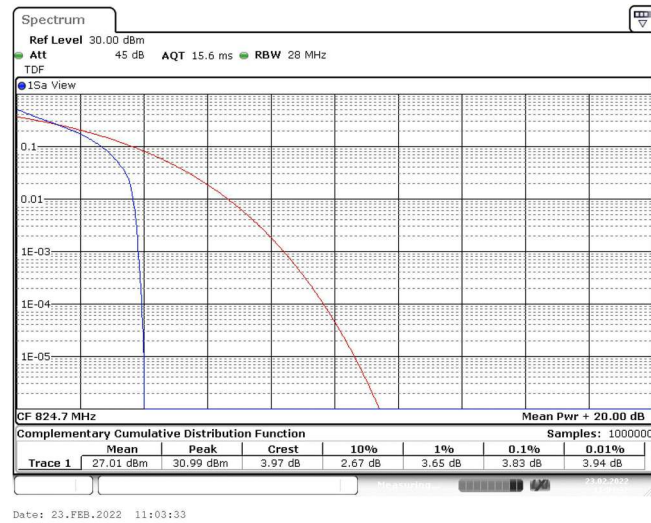
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

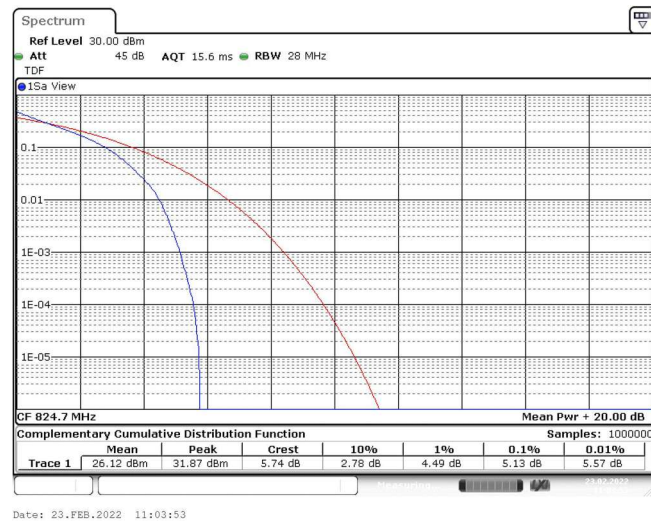
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	3.83	13	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	5.13	13	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	3.48	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	4.75	13	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	3.68	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	4.99	13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	5.59	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	6.06	13	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	5.01	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	5.65	13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	5.33	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.88	13	PASS
Band26	3MHz	QPSK	26805	1RB#0	3.62	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	5.07	13	PASS
Band26	3MHz	QPSK	26915	1RB#0	3.25	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	4.75	13	PASS
Band26	3MHz	QPSK	27025	1RB#0	3.10	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	4.35	13	PASS
Band26	3MHz	16QAM	26805	1RB#0	5.36	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	5.97	13	PASS
Band26	3MHz	16QAM	26915	1RB#0	4.96	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	5.57	13	PASS
Band26	3MHz	16QAM	27025	1RB#0	4.75	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	5.30	13	PASS
Band26	5MHz	QPSK	26815	1RB#0	3.65	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	5.01	13	PASS
Band26	5MHz	QPSK	26915	1RB#0	3.28	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.75	13	PASS
Band26	5MHz	QPSK	27015	1RB#0	3.25	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.58	13	PASS
Band26	5MHz	16QAM	26815	1RB#0	5.30	13	PASS
Band26	5MHz	16QAM	26815	25RB#0	5.88	13	PASS
Band26	5MHz	16QAM	26915	1RB#0	4.67	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	5.65	13	PASS
Band26	5MHz	16QAM	27015	1RB#0	4.70	13	PASS

Band26	5MHz	16QAM	27015	25RB#0	5.42	13	PASS
Band26	10MHz	QPSK	26840	1RB#0	3.57	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	4.72	13	PASS
Band26	10MHz	QPSK	26915	1RB#0	3.13	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	4.75	13	PASS
Band26	10MHz	QPSK	26990	1RB#0	3.51	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	4.87	13	PASS
Band26	10MHz	16QAM	26840	1RB#0	5.28	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	5.59	13	PASS
Band26	10MHz	16QAM	26915	1RB#0	4.81	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	5.65	13	PASS
Band26	10MHz	16QAM	26990	1RB#0	5.28	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	5.74	13	PASS
Band26	15MHz	QPSK	26865	1RB#0	3.54	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	4.99	13	PASS
Band26	15MHz	QPSK	26915	1RB#0	3.19	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.96	13	PASS
Band26	15MHz	QPSK	26965	1RB#0	3.25	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.07	13	PASS
Band26	15MHz	16QAM	26865	1RB#0	5.28	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.77	13	PASS
Band26	15MHz	16QAM	26915	1RB#0	4.78	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.77	13	PASS
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Band26	15MHz	16QAM	26965	75RB#0	5.88	13	PASS

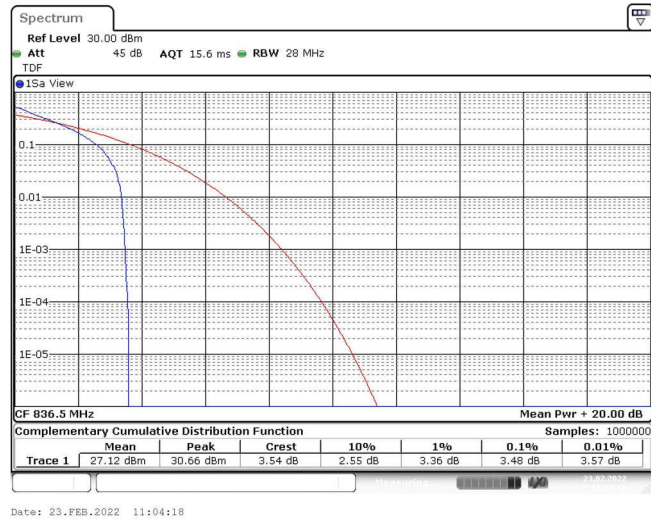
Test Graphs



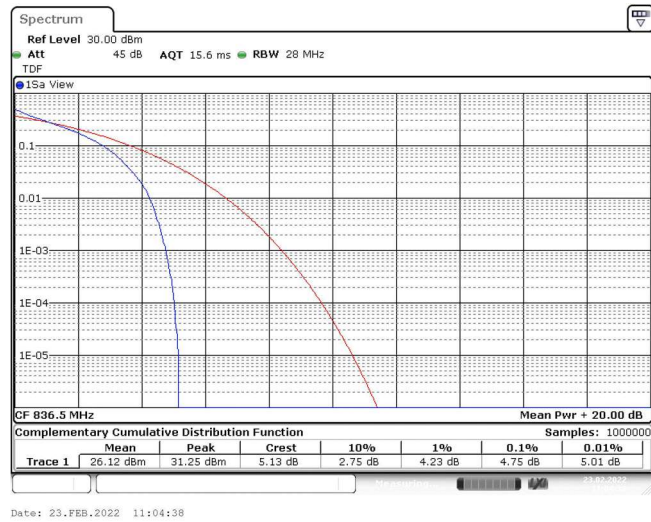
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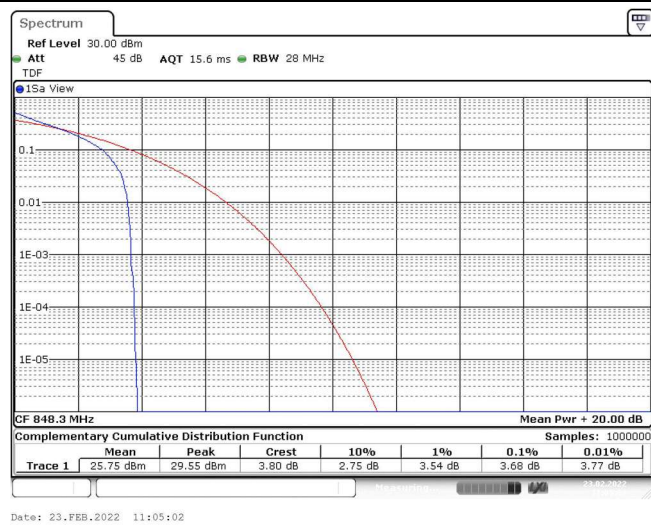
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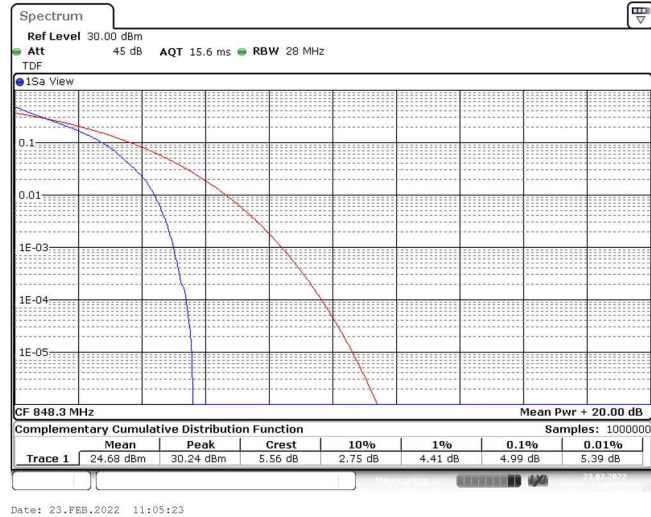
Band26-1.4MHz-QPSK-26915-1RB#0



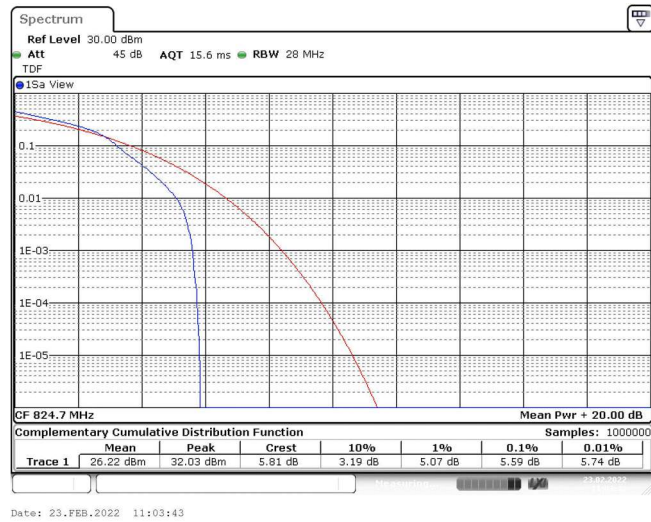
Band26-1.4MHz-QPSK-26915-6RB#0



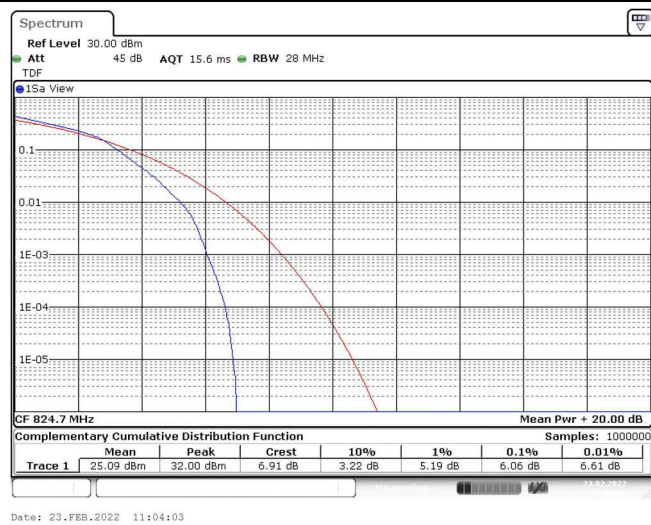
Band26-1.4MHz-QPSK-27033-1RB#0



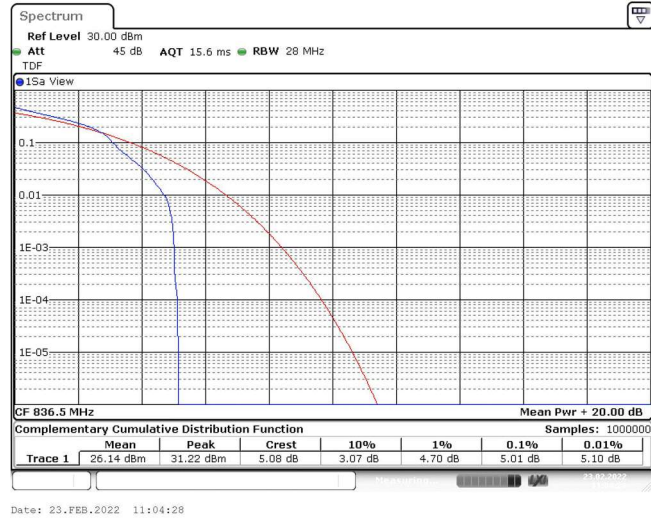
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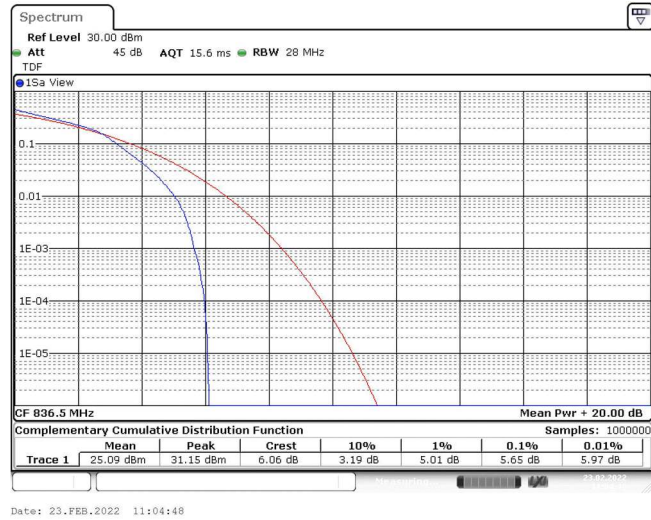
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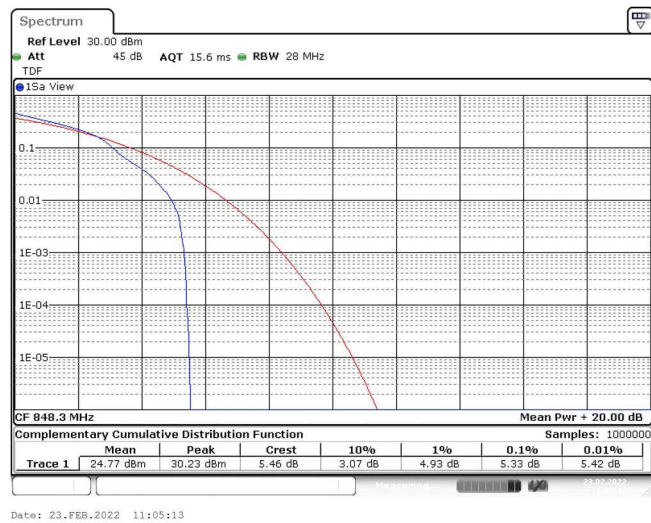
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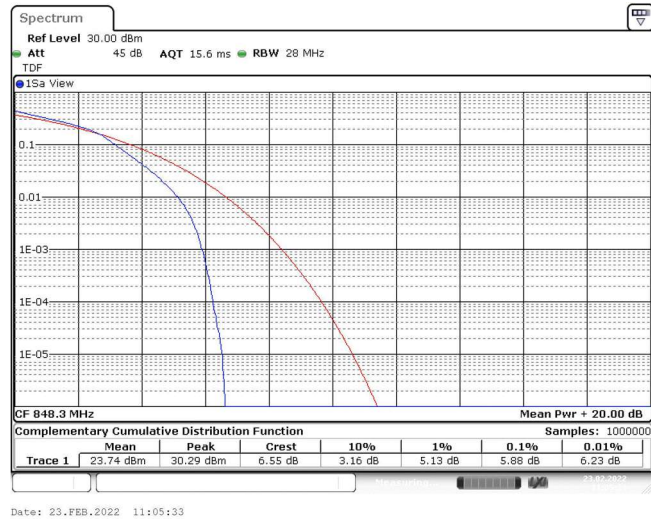
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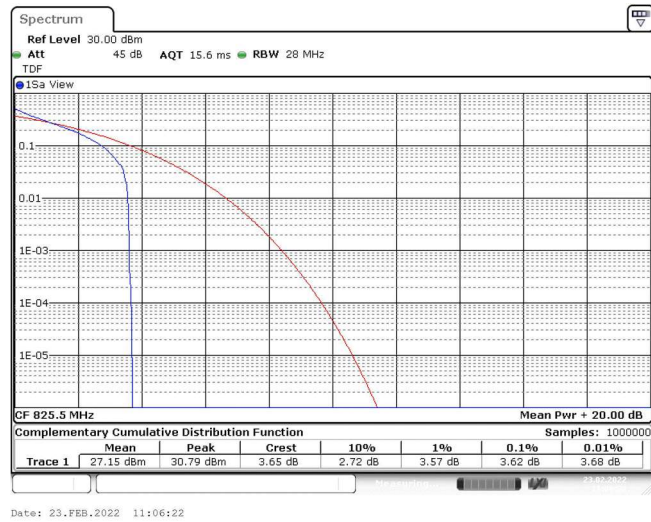
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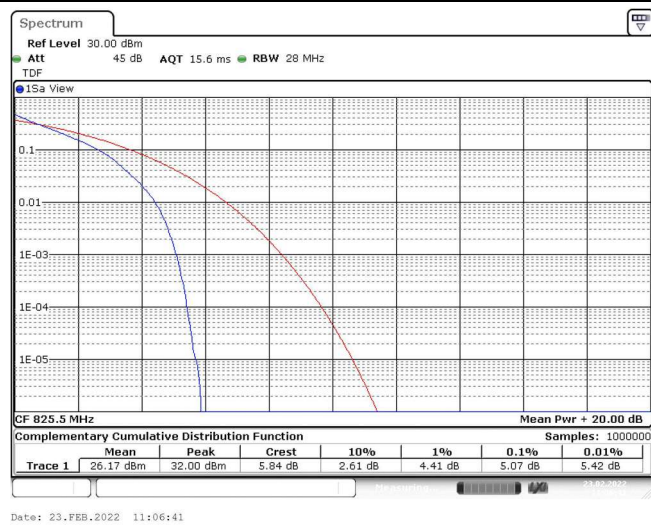
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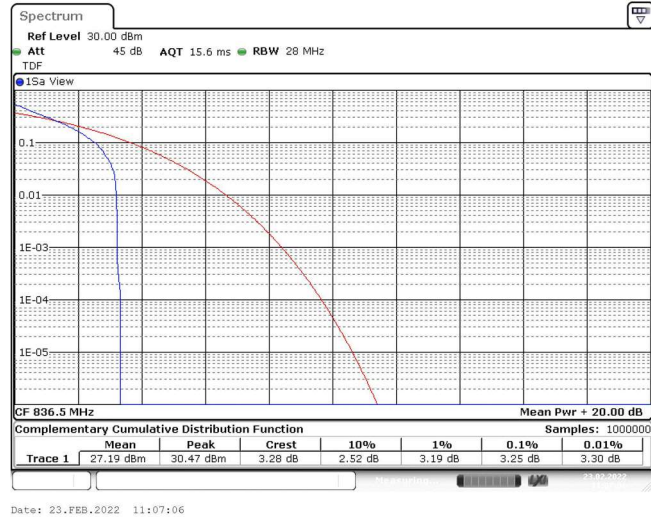
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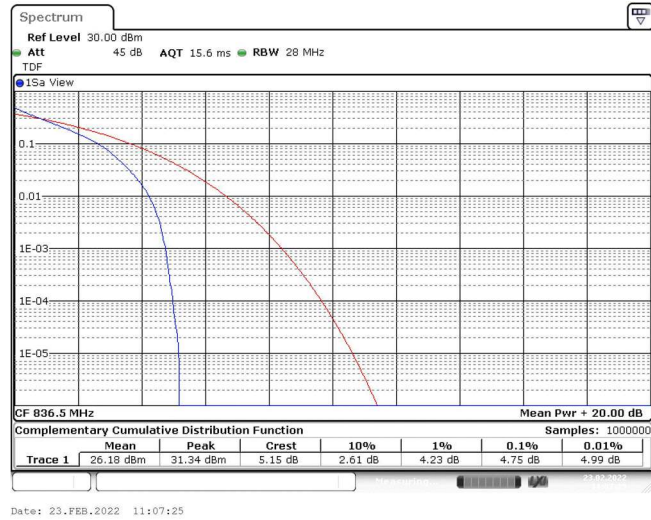
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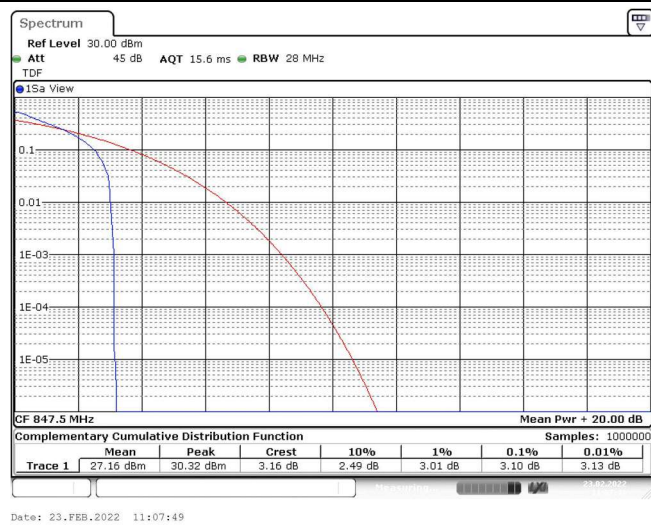
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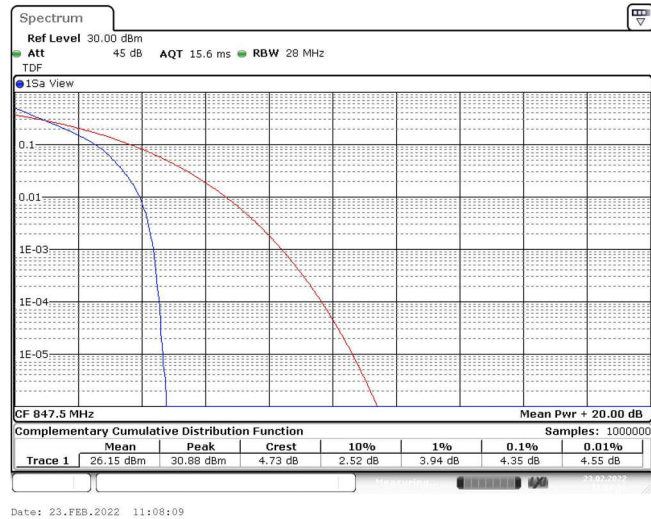
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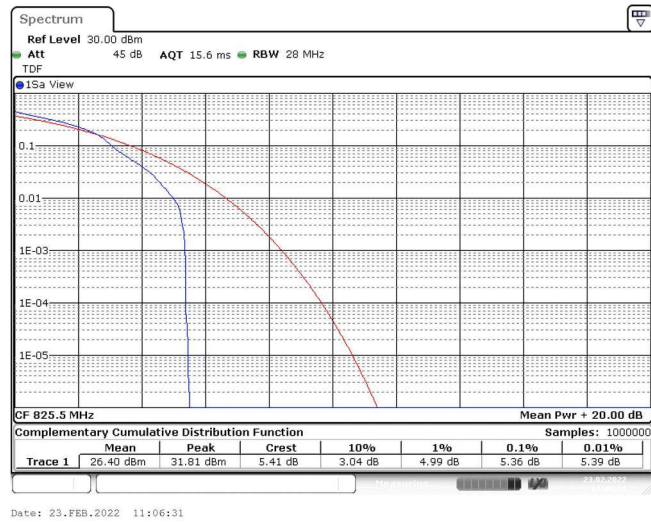
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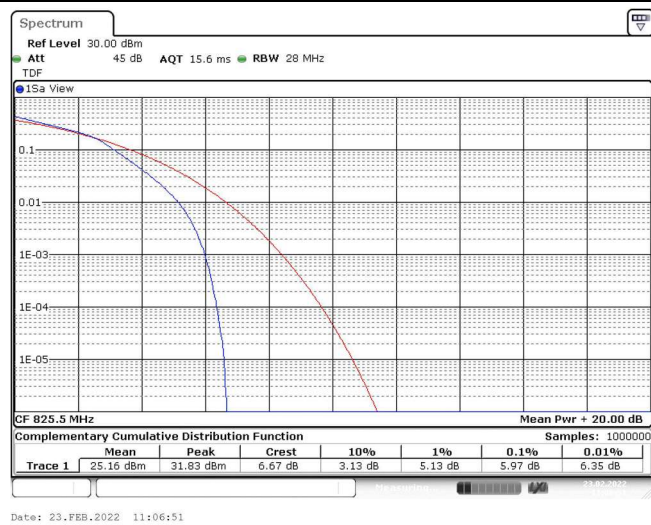
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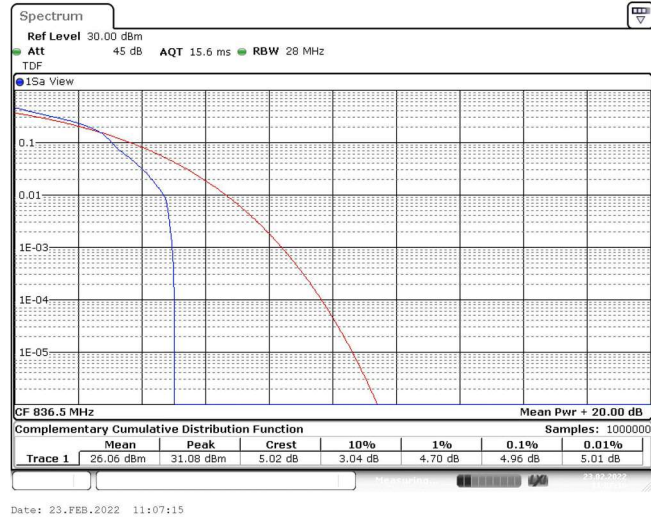
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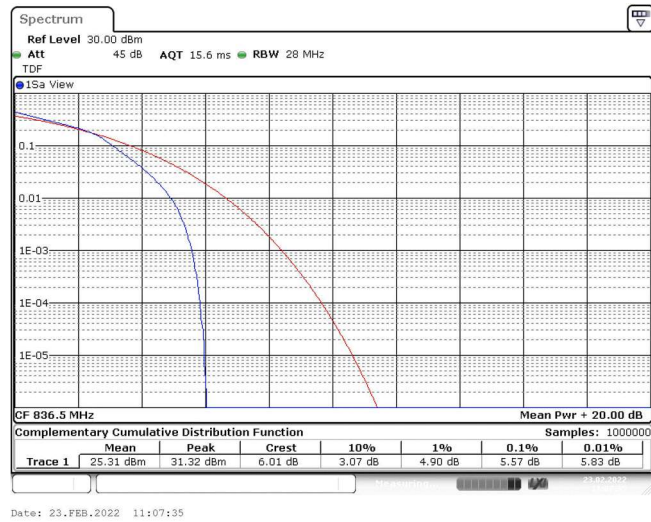
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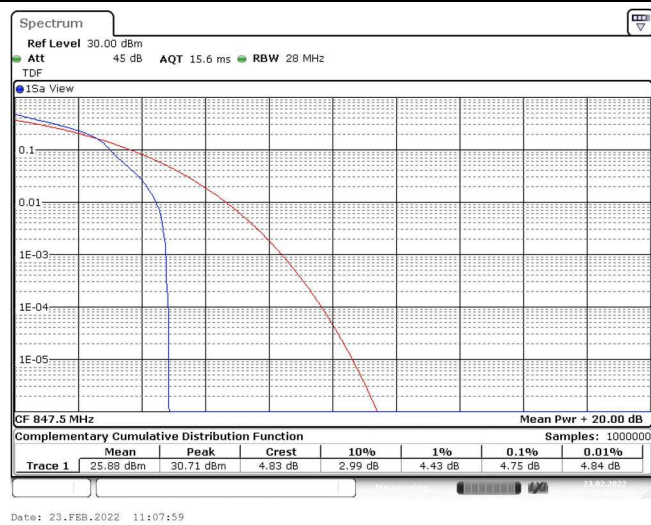
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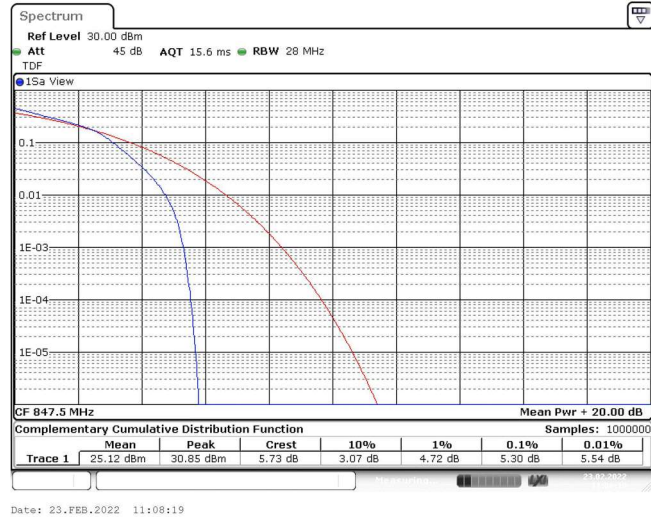
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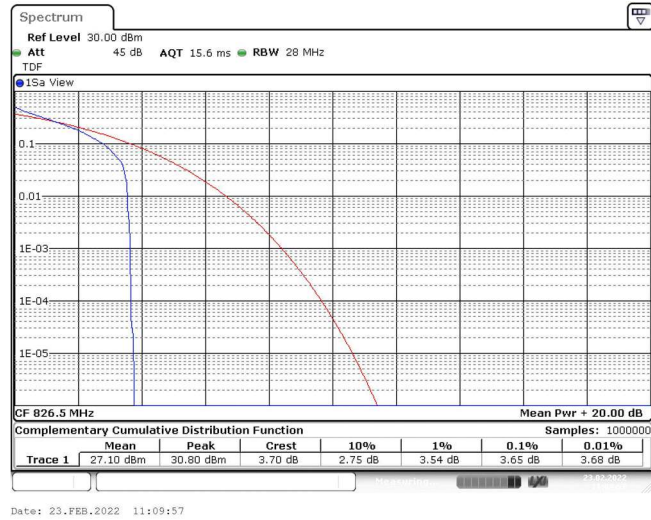
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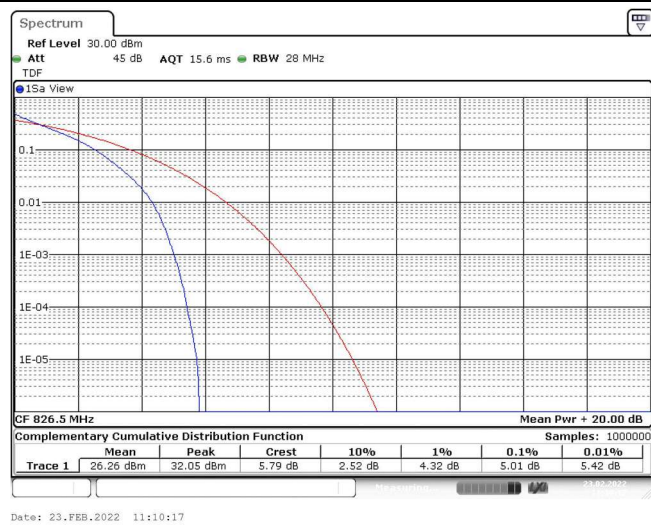
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Band26-3MHz-16QAM-27025-15RB#0



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