

# LTE Band26 ( 824~849MHz) Test Data

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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	19.88	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	21.20	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.03	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.01	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	24.09	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	25.19	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	24.16	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	25.02	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.99	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	25.03	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	25.12	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	24.94	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	25.06	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.96	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	24.91	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.97	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	24.80	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	24.88	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	24.86	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	24.78	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	24.05	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	19.87	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	21.10	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.37	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	23.17	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	23.66	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	24.05	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	23.08	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	24.07	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	24.22	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	24.15	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	23.85	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	23.92	PASS

Band26	1.4MHz	16QAM	26915	3RB#3	23.76	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	23.03	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	24.12	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	24.18	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.99	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	23.86	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	23.83	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	23.78	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	23.17	PASS
Band26	3MHz	QPSK	26805	1RB#0	24.65	PASS
Band26	3MHz	QPSK	26805	1RB#8	25.36	PASS
Band26	3MHz	QPSK	26805	1RB#14	25.22	PASS
Band26	3MHz	QPSK	26805	8RB#0	24.09	PASS
Band26	3MHz	QPSK	26805	8RB#4	24.16	PASS
Band26	3MHz	QPSK	26805	8RB#7	24.11	PASS
Band26	3MHz	QPSK	26805	15RB#0	24.25	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.79	PASS
Band26	3MHz	QPSK	26915	1RB#8	25.06	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.94	PASS
Band26	3MHz	QPSK	26915	8RB#0	24.07	PASS
Band26	3MHz	QPSK	26915	8RB#4	24.01	PASS
Band26	3MHz	QPSK	26915	8RB#7	24.03	PASS
Band26	3MHz	QPSK	26915	15RB#0	24.04	PASS
Band26	3MHz	QPSK	27025	1RB#0	25.07	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.95	PASS
Band26	3MHz	QPSK	27025	1RB#14	24.66	PASS
Band26	3MHz	QPSK	27025	8RB#0	24.09	PASS
Band26	3MHz	QPSK	27025	8RB#4	23.96	PASS
Band26	3MHz	QPSK	27025	8RB#7	24.06	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.97	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.78	PASS
Band26	3MHz	16QAM	26805	1RB#8	24.72	PASS
Band26	3MHz	16QAM	26805	1RB#14	24.05	PASS
Band26	3MHz	16QAM	26805	8RB#0	23.27	PASS
Band26	3MHz	16QAM	26805	8RB#4	23.26	PASS
Band26	3MHz	16QAM	26805	8RB#7	23.12	PASS
Band26	3MHz	16QAM	26805	15RB#0	23.28	PASS

Band26	3MHz	16QAM	26915	1RB#0	23.62	PASS
Band26	3MHz	16QAM	26915	1RB#8	24.18	PASS
Band26	3MHz	16QAM	26915	1RB#14	24.25	PASS
Band26	3MHz	16QAM	26915	8RB#0	23.13	PASS
Band26	3MHz	16QAM	26915	8RB#4	23.05	PASS
Band26	3MHz	16QAM	26915	8RB#7	23.08	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.99	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.93	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.98	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.78	PASS
Band26	3MHz	16QAM	27025	8RB#0	22.88	PASS
Band26	3MHz	16QAM	27025	8RB#4	22.88	PASS
Band26	3MHz	16QAM	27025	8RB#7	23.12	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.81	PASS
Band26	5MHz	QPSK	26815	1RB#0	24.67	PASS
Band26	5MHz	QPSK	26815	1RB#12	25.10	PASS
Band26	5MHz	QPSK	26815	1RB#24	25.00	PASS
Band26	5MHz	QPSK	26815	12RB#0	24.21	PASS
Band26	5MHz	QPSK	26815	12RB#6	24.18	PASS
Band26	5MHz	QPSK	26815	12RB#13	24.09	PASS
Band26	5MHz	QPSK	26815	25RB#0	24.10	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.87	PASS
Band26	5MHz	QPSK	26915	1RB#12	25.08	PASS
Band26	5MHz	QPSK	26915	1RB#24	25.15	PASS
Band26	5MHz	QPSK	26915	12RB#0	23.88	PASS
Band26	5MHz	QPSK	26915	12RB#6	23.91	PASS
Band26	5MHz	QPSK	26915	12RB#13	24.02	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.89	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.89	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.93	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.73	PASS
Band26	5MHz	QPSK	27015	12RB#0	24.03	PASS
Band26	5MHz	QPSK	27015	12RB#6	24.04	PASS
Band26	5MHz	QPSK	27015	12RB#13	23.95	PASS
Band26	5MHz	QPSK	27015	25RB#0	24.07	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.58	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.94	PASS

Band26	5MHz	16QAM	26815	1RB#24	23.80	PASS
Band26	5MHz	16QAM	26815	12RB#0	23.03	PASS
Band26	5MHz	16QAM	26815	12RB#6	22.98	PASS
Band26	5MHz	16QAM	26815	12RB#13	22.87	PASS
Band26	5MHz	16QAM	26815	25RB#0	23.01	PASS
Band26	5MHz	16QAM	26915	1RB#0	24.11	PASS
Band26	5MHz	16QAM	26915	1RB#12	24.13	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.77	PASS
Band26	5MHz	16QAM	26915	12RB#0	22.87	PASS
Band26	5MHz	16QAM	26915	12RB#6	22.88	PASS
Band26	5MHz	16QAM	26915	12RB#13	23.00	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.88	PASS
Band26	5MHz	16QAM	27015	1RB#0	24.04	PASS
Band26	5MHz	16QAM	27015	1RB#12	24.05	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.85	PASS
Band26	5MHz	16QAM	27015	12RB#0	22.98	PASS
Band26	5MHz	16QAM	27015	12RB#6	23.11	PASS
Band26	5MHz	16QAM	27015	12RB#13	22.91	PASS
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Band26	10MHz	QPSK	26840	1RB#49	24.90	PASS
Band26	10MHz	QPSK	26840	25RB#0	24.06	PASS
Band26	10MHz	QPSK	26840	25RB#12	23.97	PASS
Band26	10MHz	QPSK	26840	25RB#25	24.04	PASS
Band26	10MHz	QPSK	26840	50RB#0	24.02	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.75	PASS
Band26	10MHz	QPSK	26915	1RB#24	25.21	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.97	PASS
Band26	10MHz	QPSK	26915	25RB#0	24.02	PASS
Band26	10MHz	QPSK	26915	25RB#12	24.03	PASS
Band26	10MHz	QPSK	26915	25RB#25	24.05	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.94	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.76	PASS
Band26	10MHz	QPSK	26990	1RB#24	25.18	PASS
Band26	10MHz	QPSK	26990	1RB#49	24.34	PASS
Band26	10MHz	QPSK	26990	25RB#0	24.09	PASS

Band26	10MHz	QPSK	26990	25RB#12	24.05	PASS
Band26	10MHz	QPSK	26990	25RB#25	23.97	PASS
Band26	10MHz	QPSK	26990	50RB#0	24.11	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.00	PASS
Band26	10MHz	16QAM	26840	1RB#24	24.64	PASS
Band26	10MHz	16QAM	26840	1RB#49	24.01	PASS
Band26	10MHz	16QAM	26840	25RB#0	23.06	PASS
Band26	10MHz	16QAM	26840	25RB#12	23.05	PASS
Band26	10MHz	16QAM	26840	25RB#25	22.96	PASS
Band26	10MHz	16QAM	26840	50RB#0	23.10	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.97	PASS
Band26	10MHz	16QAM	26915	1RB#24	24.75	PASS
Band26	10MHz	16QAM	26915	1RB#49	24.12	PASS
Band26	10MHz	16QAM	26915	25RB#0	23.00	PASS
Band26	10MHz	16QAM	26915	25RB#12	23.16	PASS
Band26	10MHz	16QAM	26915	25RB#25	22.99	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.97	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.89	PASS
Band26	10MHz	16QAM	26990	1RB#24	24.49	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.34	PASS
Band26	10MHz	16QAM	26990	25RB#0	22.99	PASS
Band26	10MHz	16QAM	26990	25RB#12	23.01	PASS
Band26	10MHz	16QAM	26990	25RB#25	23.01	PASS
Band26	10MHz	16QAM	26990	50RB#0	23.14	PASS
Band26	15MHz	QPSK	26865	1RB#0	24.20	PASS
Band26	15MHz	QPSK	26865	1RB#38	25.11	PASS
Band26	15MHz	QPSK	26865	1RB#74	25.07	PASS
Band26	15MHz	QPSK	26865	38RB#0	23.97	PASS
Band26	15MHz	QPSK	26865	38RB#18	24.05	PASS
Band26	15MHz	QPSK	26865	38RB#37	24.03	PASS
Band26	15MHz	QPSK	26865	75RB#0	24.01	PASS
Band26	15MHz	QPSK	26915	1RB#0	24.71	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.88	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.64	PASS
Band26	15MHz	QPSK	26915	38RB#0	23.91	PASS
Band26	15MHz	QPSK	26915	38RB#18	23.00	PASS
Band26	15MHz	QPSK	26915	38RB#37	19.94	PASS

Band26	15MHz	QPSK	26915	75RB#0	19.99	PASS
Band26	15MHz	QPSK	26965	1RB#0	21.74	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.24	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.55	PASS
Band26	15MHz	QPSK	26965	38RB#0	24.03	PASS
Band26	15MHz	QPSK	26965	38RB#18	24.02	PASS
Band26	15MHz	QPSK	26965	38RB#37	24.01	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.99	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.27	PASS
Band26	15MHz	16QAM	26865	1RB#38	24.83	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.94	PASS
Band26	15MHz	16QAM	26865	38RB#0	24.06	PASS
Band26	15MHz	16QAM	26865	38RB#18	24.03	PASS
Band26	15MHz	16QAM	26865	38RB#37	24.02	PASS
Band26	15MHz	16QAM	26865	75RB#0	23.01	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.95	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.84	PASS
Band26	15MHz	16QAM	26915	1RB#74	24.06	PASS
Band26	15MHz	16QAM	26915	38RB#0	23.98	PASS
Band26	15MHz	16QAM	26915	38RB#18	21.91	PASS
Band26	15MHz	16QAM	26915	38RB#37	19.97	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.03	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.26	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.27	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.30	PASS
Band26	15MHz	16QAM	26965	38RB#0	24.03	PASS
Band26	15MHz	16QAM	26965	38RB#18	24.02	PASS
Band26	15MHz	16QAM	26965	38RB#37	24.00	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.94	PASS

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

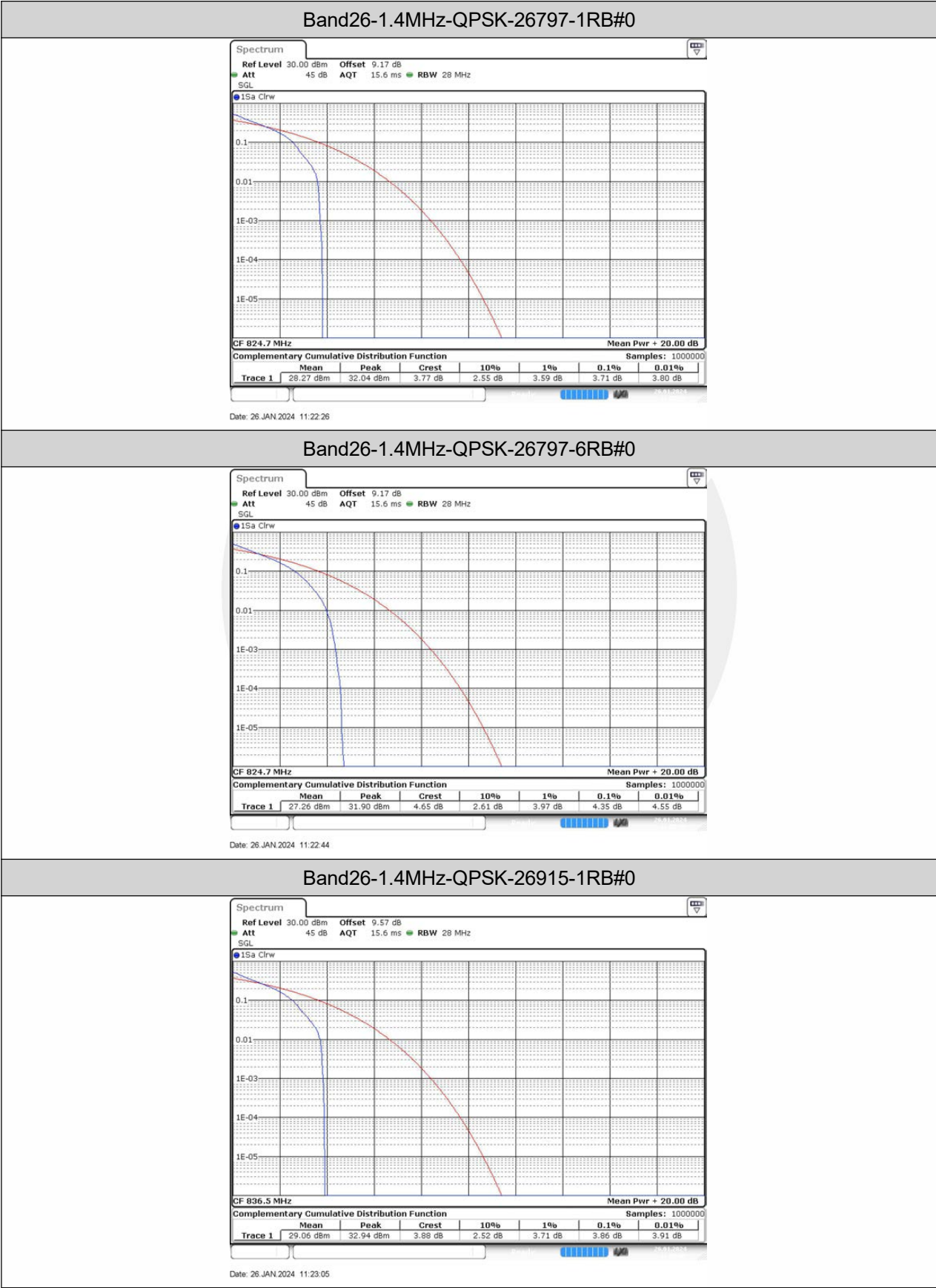
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	3.71	13	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	4.35	13	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	3.86	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	4.75	13	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	3.39	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	4.09	13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	4.72	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	5.45	13	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	4.81	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	5.65	13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	4.20	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.01	13	PASS
Band26	3MHz	QPSK	26805	1RB#0	3.88	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	4.67	13	PASS
Band26	3MHz	QPSK	26915	1RB#0	4.06	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	4.81	13	PASS
Band26	3MHz	QPSK	27025	1RB#0	3.57	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	4.00	13	PASS
Band26	3MHz	16QAM	26805	1RB#0	4.78	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	5.68	13	PASS
Band26	3MHz	16QAM	26915	1RB#0	5.22	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	5.71	13	PASS
Band26	3MHz	16QAM	27025	1RB#0	4.43	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	5.19	13	PASS
Band26	5MHz	QPSK	26815	1RB#0	3.94	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.70	13	PASS
Band26	5MHz	QPSK	26915	1RB#0	4.12	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.81	13	PASS
Band26	5MHz	QPSK	27015	1RB#0	3.62	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.38	13	PASS
Band26	5MHz	16QAM	26815	1RB#0	4.67	13	PASS

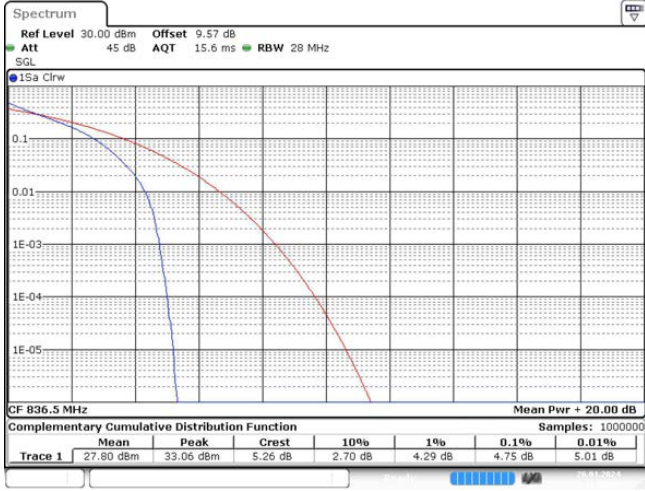


Band26	5MHz	16QAM	26815	25RB#0	5.74	13	PASS
Band26	5MHz	16QAM	26915	1RB#0	5.10	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	5.71	13	PASS
Band26	5MHz	16QAM	27015	1RB#0	4.38	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	5.30	13	PASS
Band26	10MHz	QPSK	26840	1RB#0	4.23	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	4.81	13	PASS
Band26	10MHz	QPSK	26915	1RB#0	4.14	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	4.75	13	PASS
Band26	10MHz	QPSK	26990	1RB#0	3.88	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	4.64	13	PASS
Band26	10MHz	16QAM	26840	1RB#0	5.22	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	5.80	13	PASS
Band26	10MHz	16QAM	26915	1RB#0	5.01	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	5.71	13	PASS
Band26	10MHz	16QAM	26990	1RB#0	4.75	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	5.59	13	PASS
Band26	15MHz	QPSK	26865	1RB#0	4.32	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	4.84	13	PASS
Band26	15MHz	QPSK	26915	1RB#0	4.14	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.33	13	PASS
Band26	15MHz	QPSK	26965	1RB#0	4.90	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.42	13	PASS
Band26	15MHz	16QAM	26865	1RB#0	5.16	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.71	13	PASS
Band26	15MHz	16QAM	26915	1RB#0	4.93	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.26	13	PASS
Band26	15MHz	16QAM	26965	1RB#0	5.80	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.12	13	PASS

Test Graphs

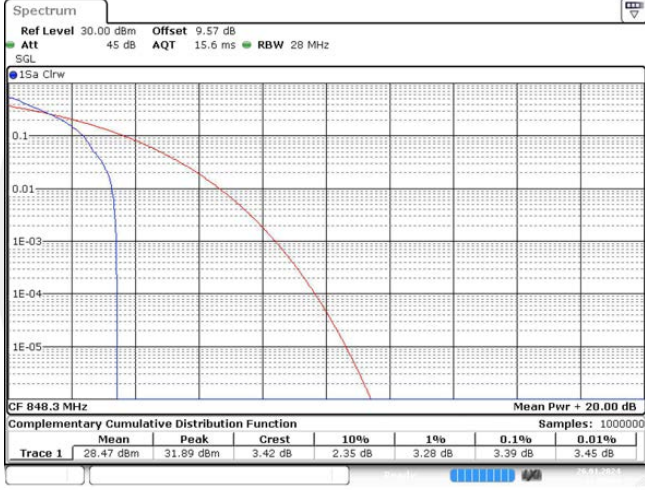


## Band26-1.4MHz-QPSK-26915-6RB#0



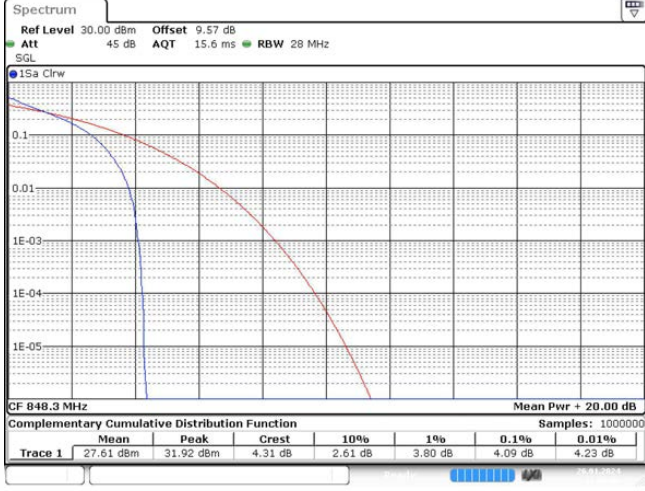
Date: 26 JAN 2024 11:23:24

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



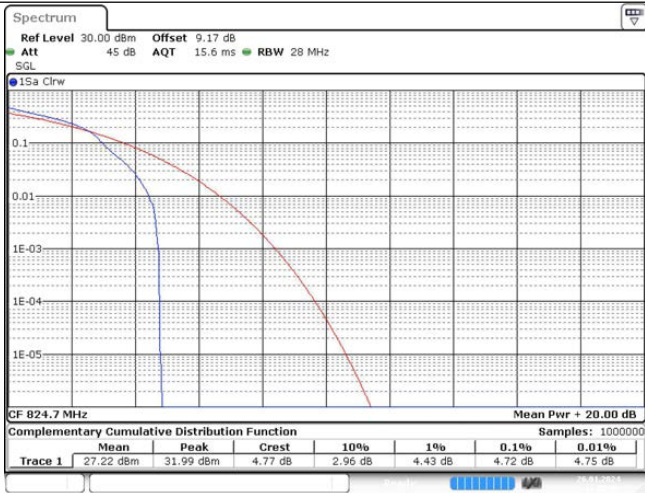
Date: 26 JAN 2024 11:23:44

## Band26-1.4MHz-QPSK-27033-6RB#0



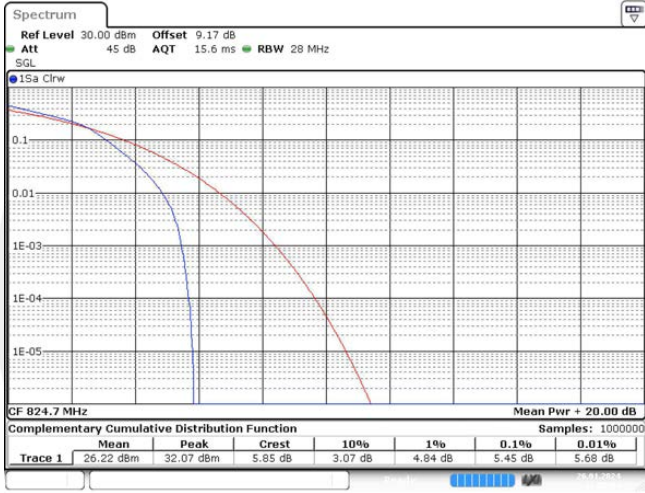
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## Band26-1.4MHz-16QAM-26797-1RB#0



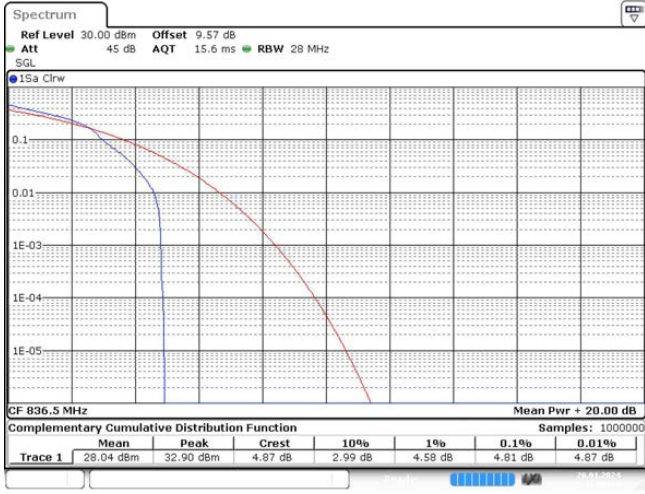
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### Band26-1.4MHz-16QAM-26797-6RB#0



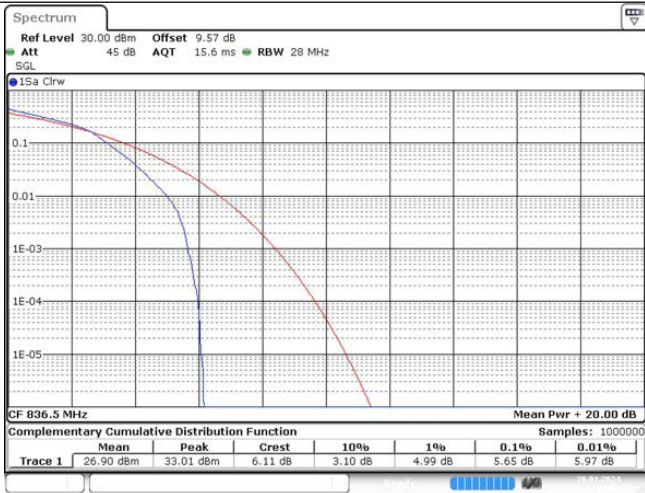
Date: 26 JAN 2024 11:22:54

### Band26-1.4MHz-16QAM-26915-1RB#0



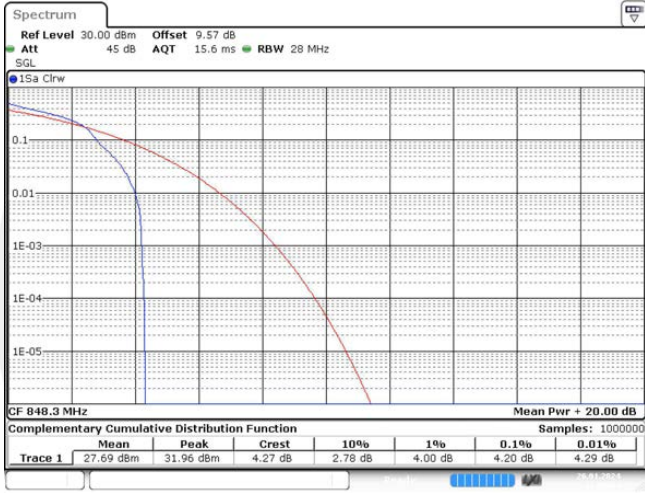
Date: 26 JAN 2024 11:23:14

### Band26-1.4MHz-16QAM-26915-6RB#0



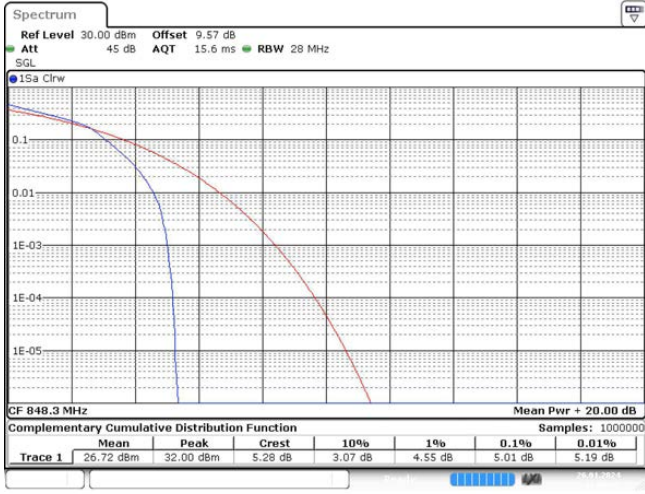
Date: 26 JAN 2024 11:23:33

### Band26-1.4MHz-16QAM-27033-1RB#0



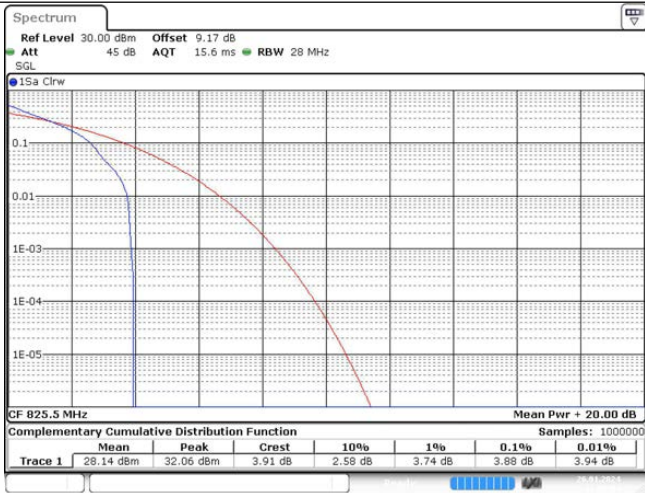
Date: 26 JAN 2024 11:23:54

### Band26-1.4MHz-16QAM-27033-6RB#0



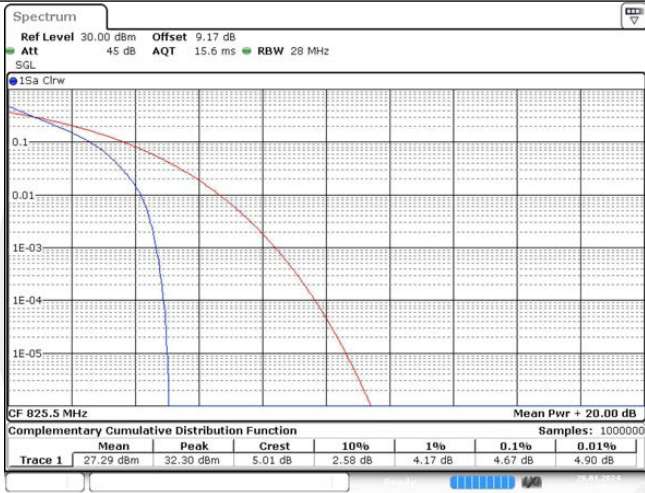
Date: 26 JAN 2024 11:24:12

### Band26-3MHz-QPSK-26805-1RB#0



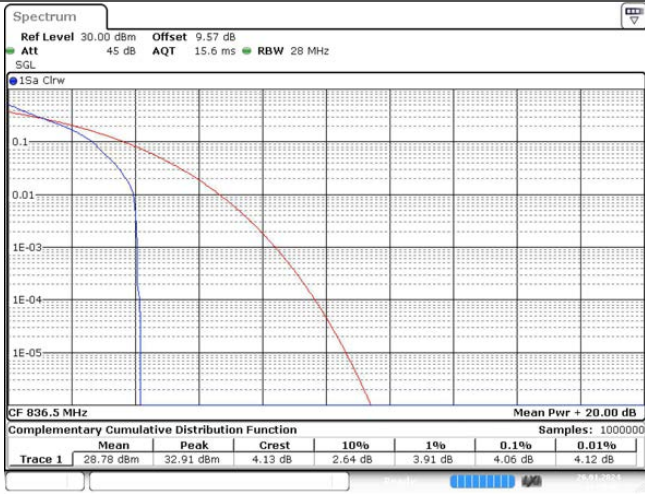
Date: 26 JAN 2024 11:39:54

### Band26-3MHz-QPSK-26805-15RB#0



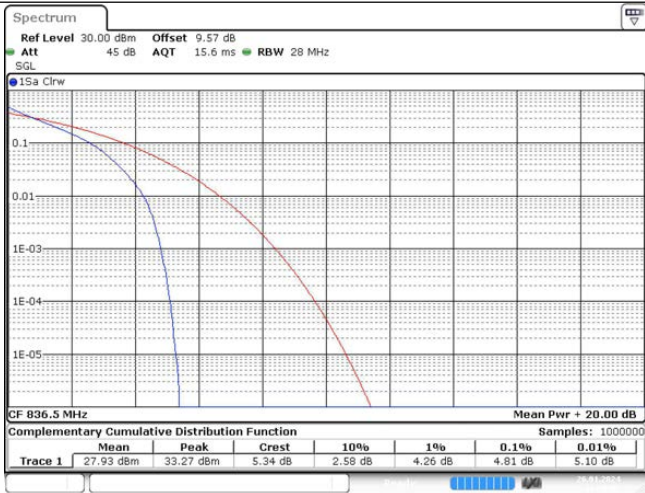
Date: 26 JAN 2024 11:40:12

### Band26-3MHz-QPSK-26915-1RB#0



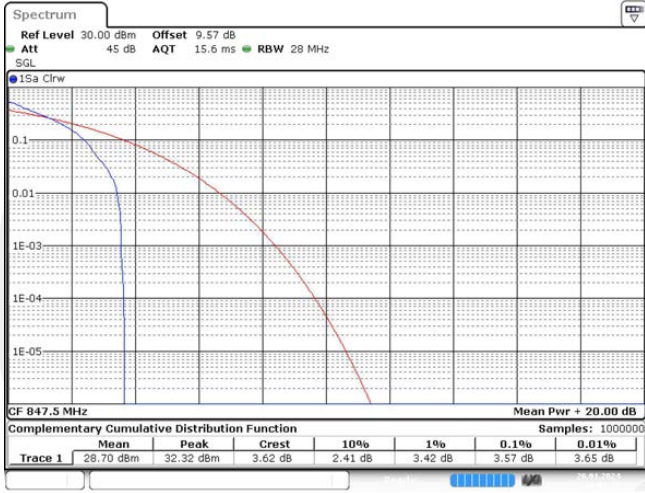
Date: 26 JAN 2024 11:40:33

### Band26-3MHz-QPSK-26915-15RB#0



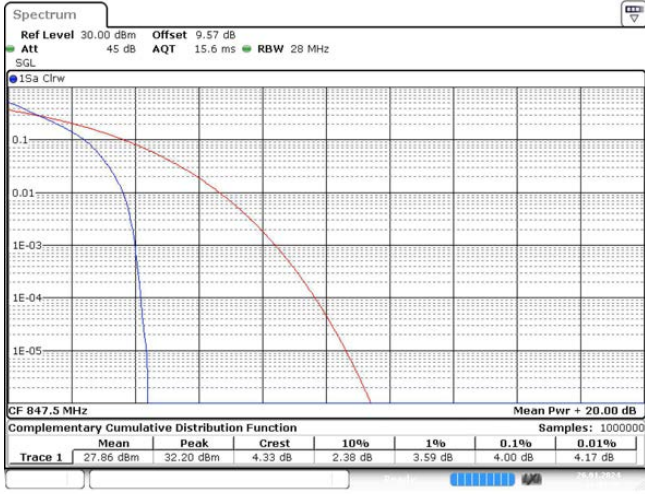
Date: 26 JAN 2024 11:40:52

### Band26-3MHz-QPSK-27025-1RB#0



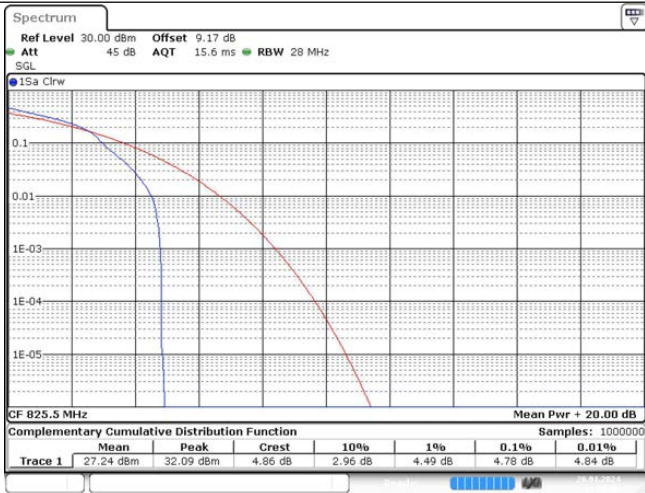
Date: 26 JAN 2024 11:41:12

### Band26-3MHz-QPSK-27025-15RB#0



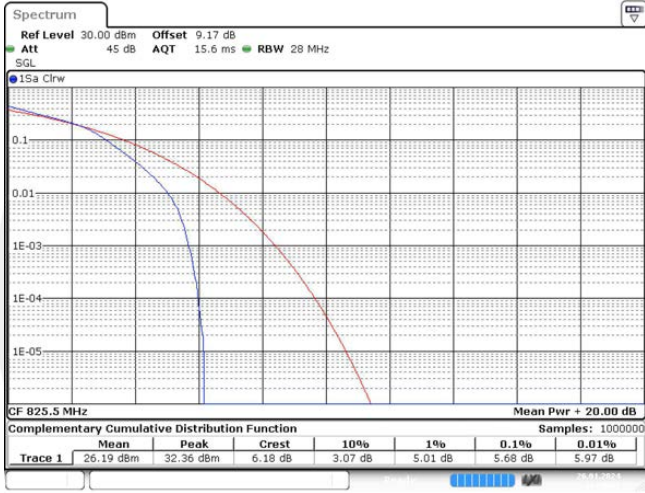
Date: 26 JAN 2024 11:41:31

### Band26-3MHz-16QAM-26805-1RB#0



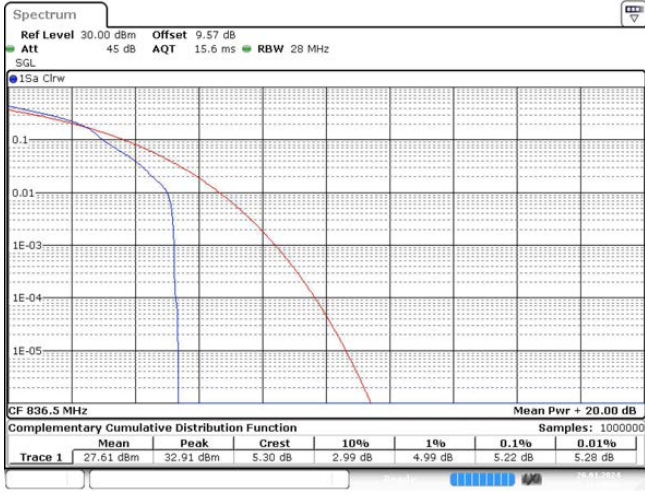
Date: 26 JAN 2024 11:40:03

### Band26-3MHz-16QAM-26805-15RB#0



Date: 26 JAN 2024 11:40:21

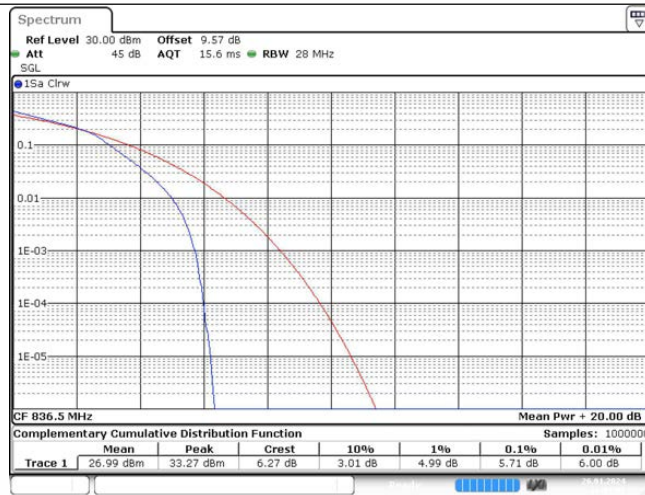
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Date: 26 JAN 2024 11:40:42

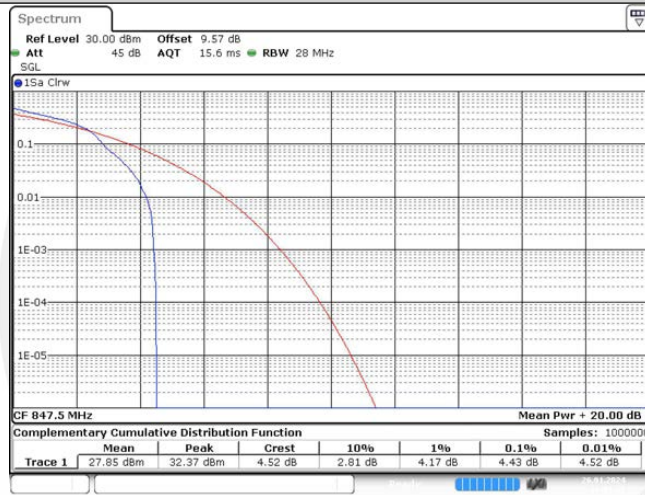
### Band26-3MHz-16QAM-26915-15RB#0





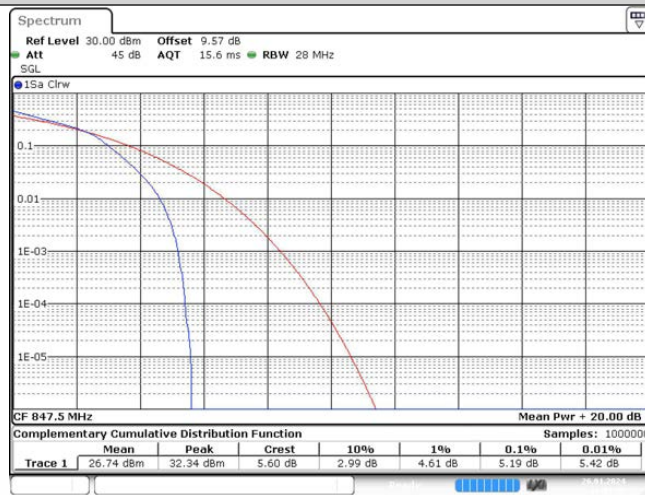
Date: 26 JAN 2024 11:41:01

## Band26-3MHz-16QAM-27025-1RB#0



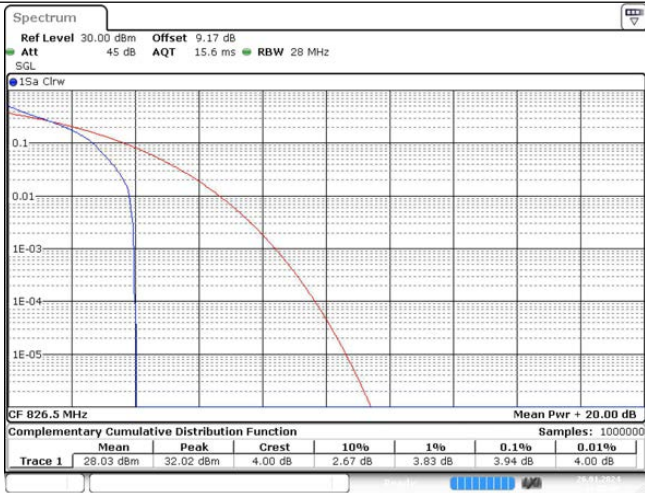
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## Band26-3MHz-16QAM-27025-15RB#0



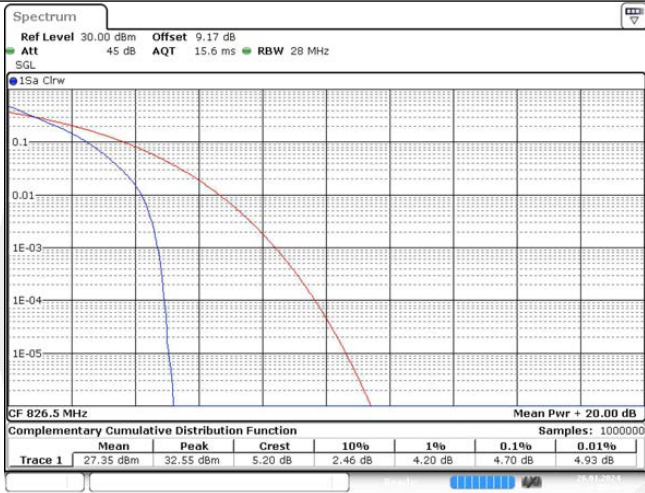
Date: 26 JAN 2024 11:41:40

## Band26-5MHz-QPSK-26815-1RB#0



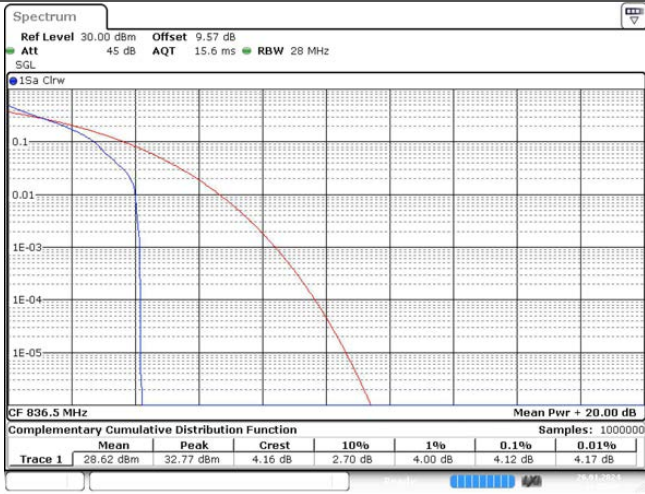
Date: 26 JAN 2024 11:58:00

### Band26-5MHz-QPSK-26815-25RB#0



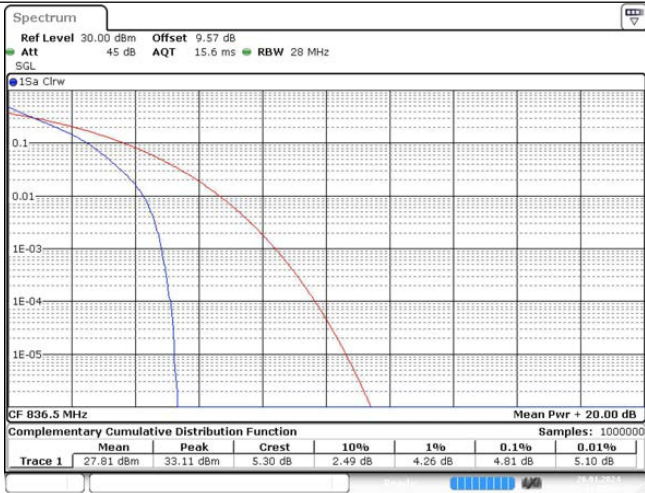
Date: 26 JAN 2024 11:58:19

### Band26-5MHz-QPSK-26915-1RB#0



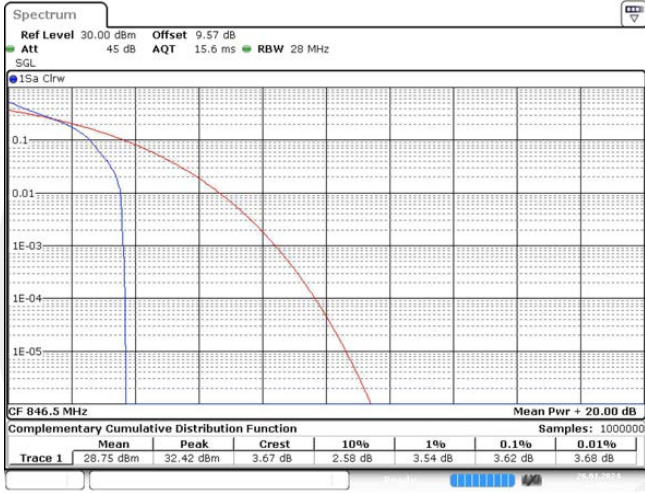
Date: 26 JAN 2024 11:58:39

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



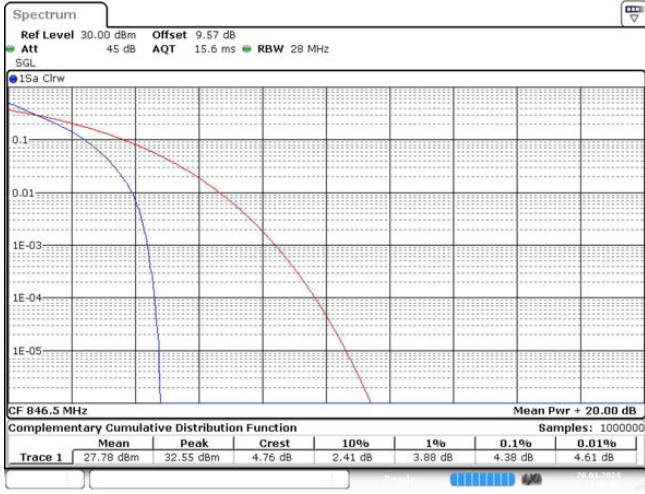
Date: 26 JAN 2024 11:58:58

### Band26-5MHz-QPSK-27015-1RB#0



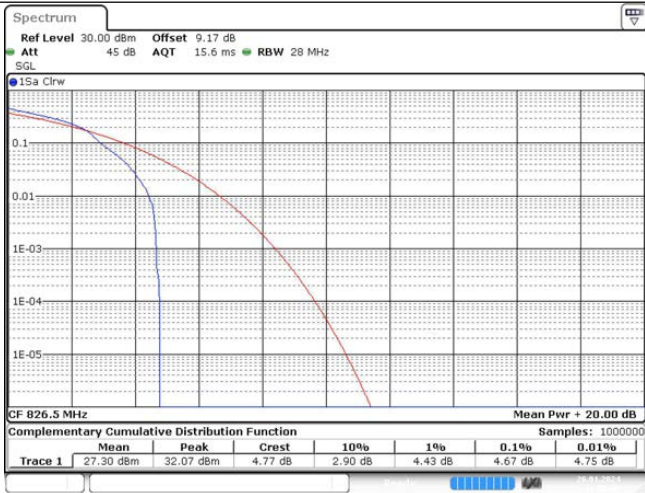
Date: 26 JAN 2024 11:59:18

### Band26-5MHz-QPSK-27015-25RB#0



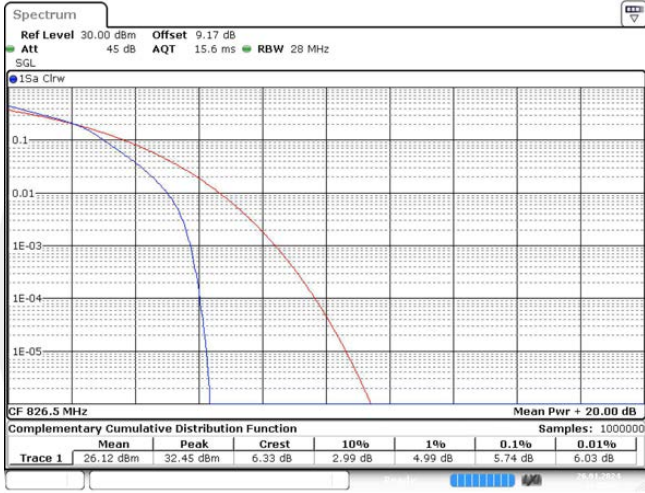
Date: 26 JAN 2024 11:59:37

### Band26-5MHz-16QAM-26815-1RB#0



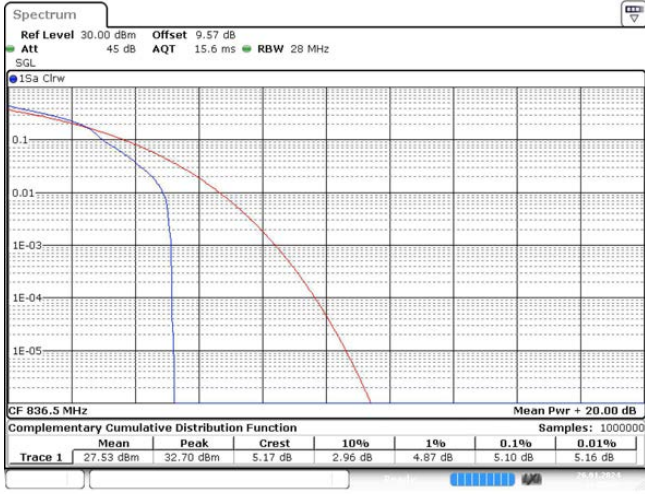
Date: 26 JAN 2024 11:58:09

### Band26-5MHz-16QAM-26815-25RB#0



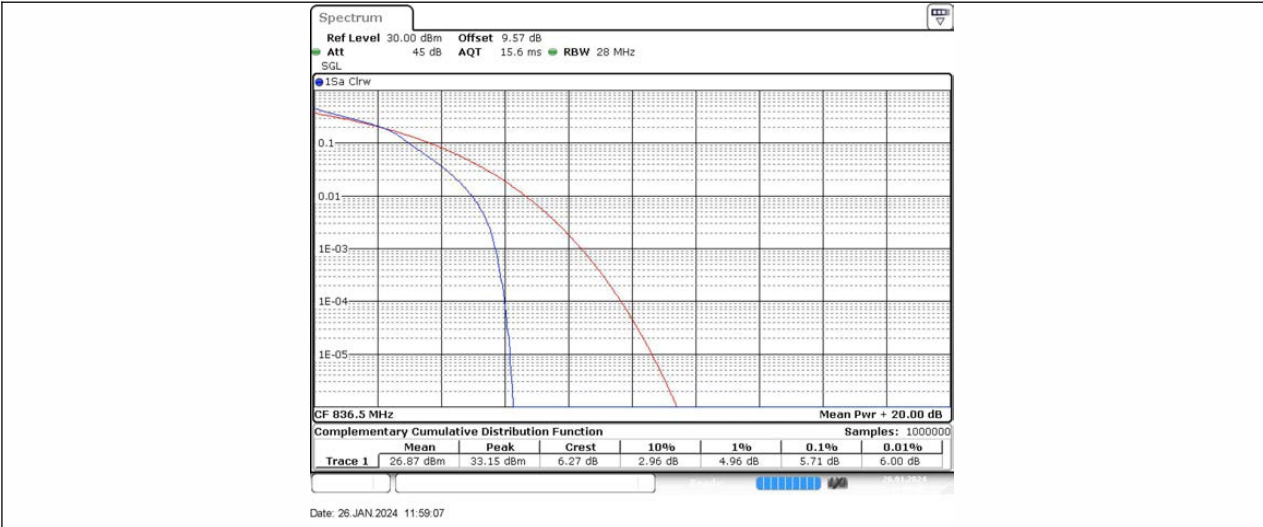
Date: 26 JAN 2024 11:58:28

### Band26-5MHz-16QAM-26915-1RB#0

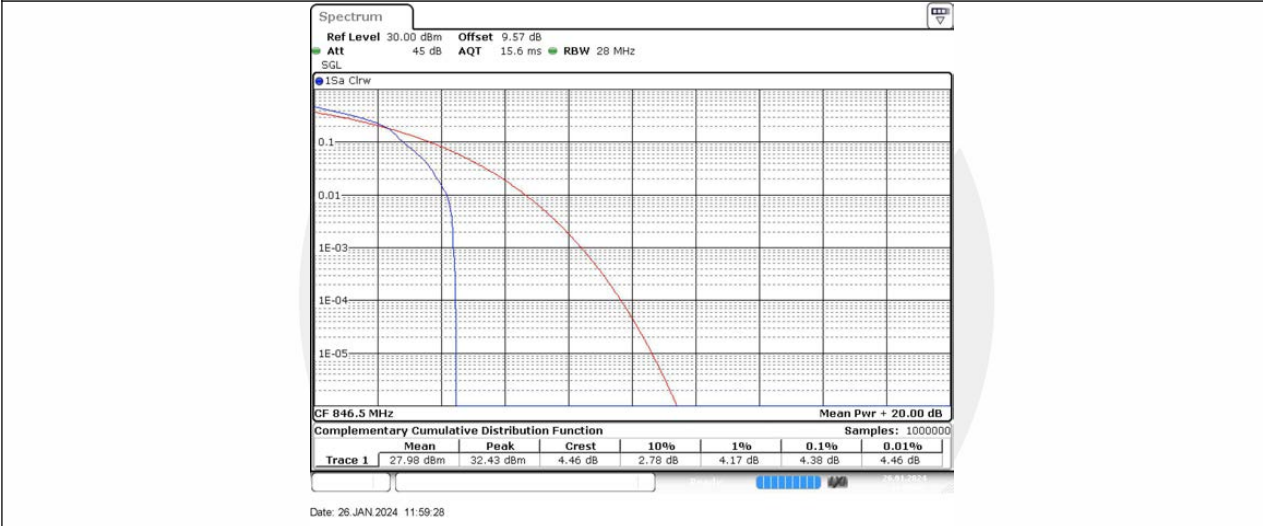


Date: 26 JAN 2024 11:58:49

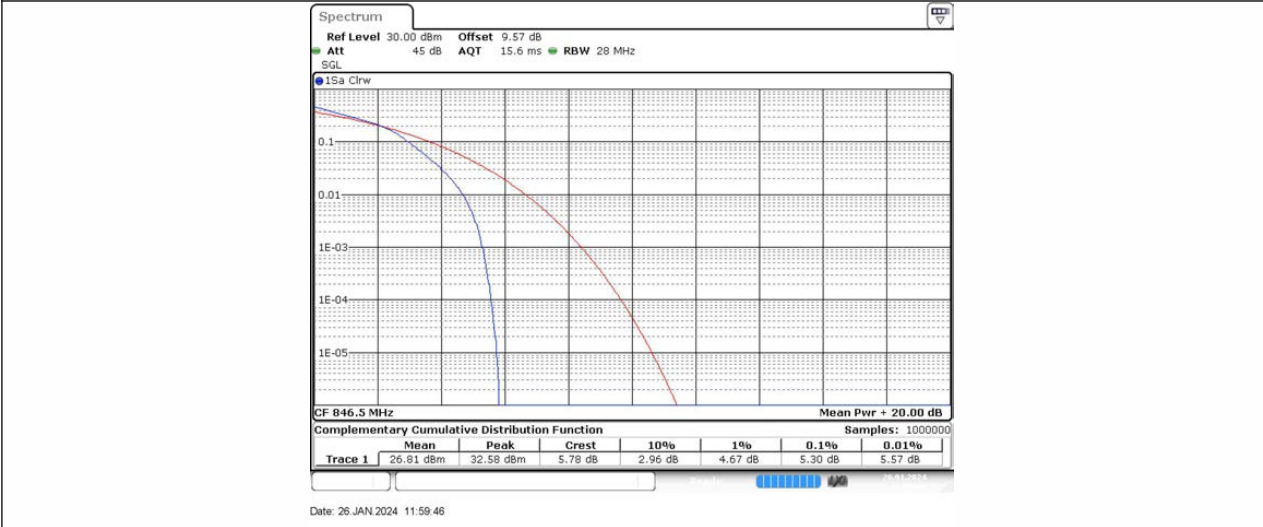
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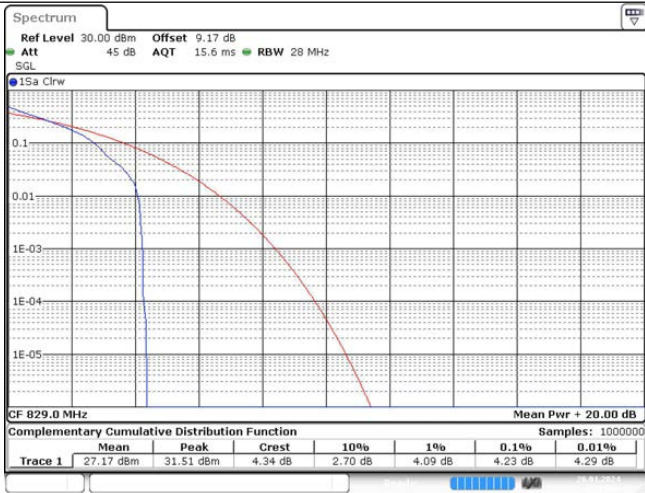
**Band26-5MHz-16QAM-27015-1RB#0**



**Band26-5MHz-16QAM-27015-25RB#0**

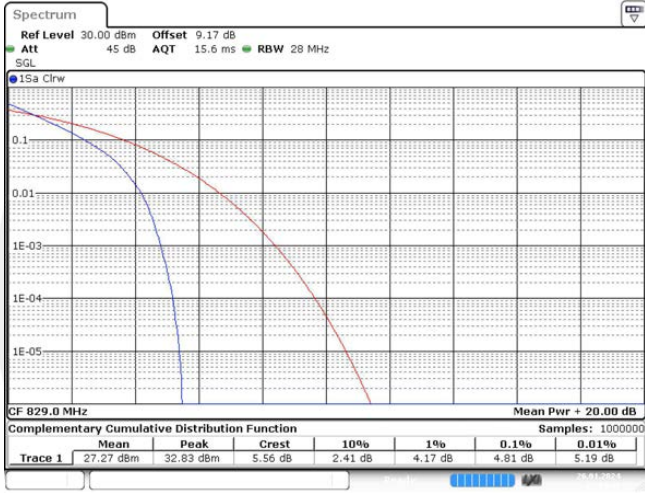


**Band26-10MHz-QPSK-26840-1RB#0**



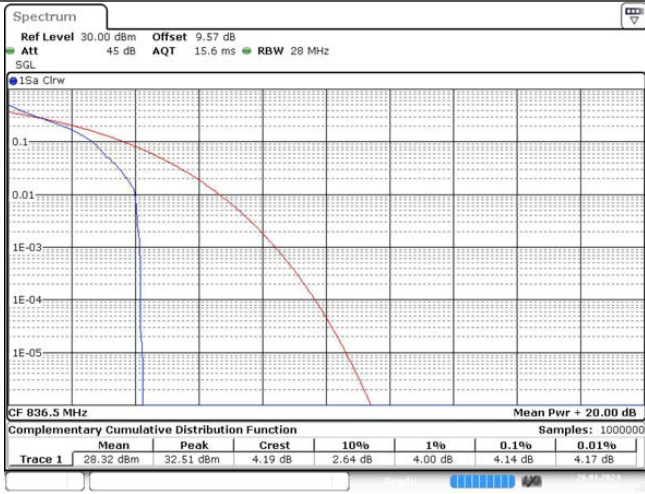
Date: 26 JAN 2024 12:14:22

### Band26-10MHz-QPSK-26840-50RB#0



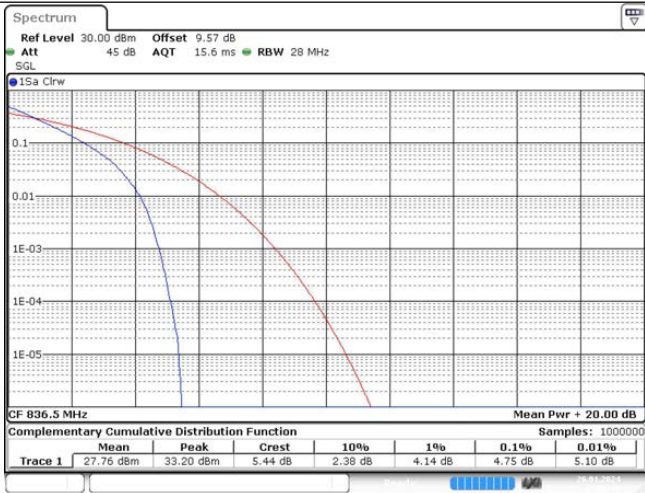
Date: 26 JAN 2024 12:14:41

### Band26-10MHz-QPSK-26915-1RB#0



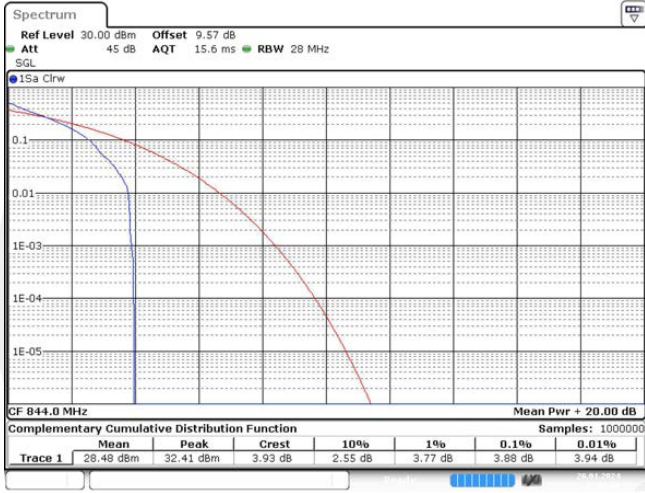
Date: 26 JAN 2024 12:15:01

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



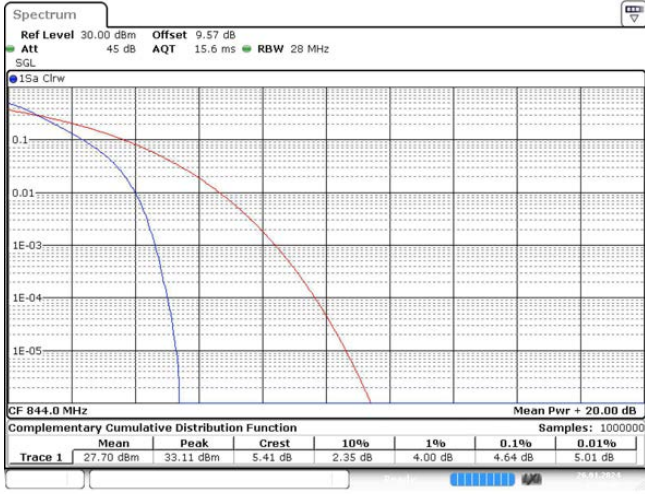
Date: 26 JAN 2024 12:15:20

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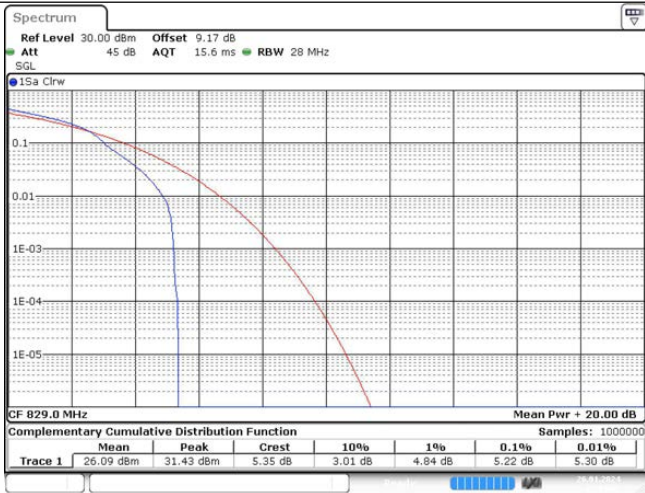
Date: 26 JAN 2024 12:15:40

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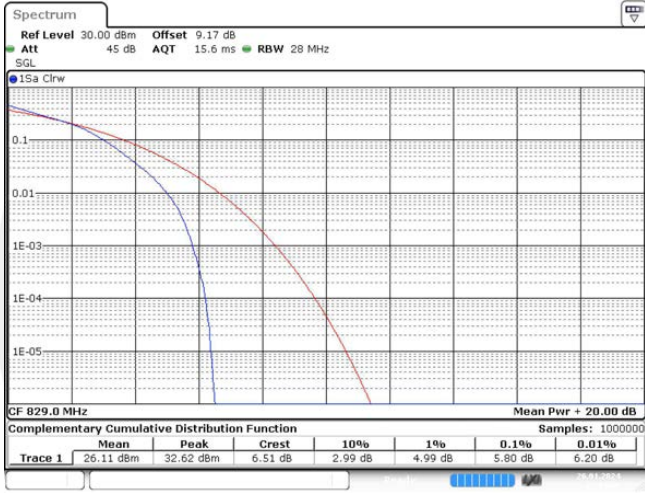
Date: 26 JAN 2024 12:15:59

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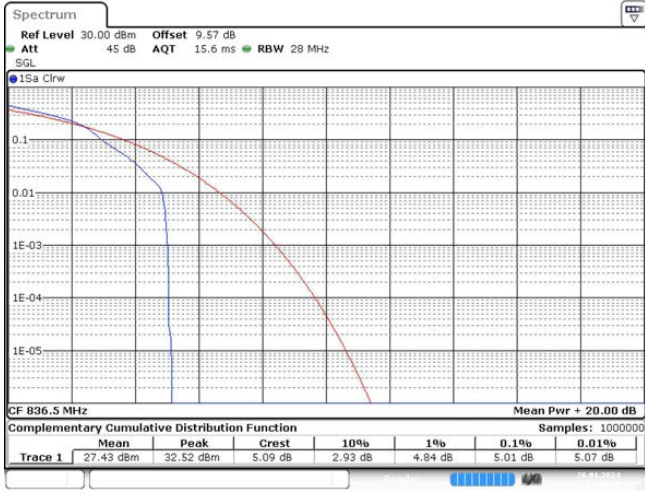
Date: 26 JAN 2024 12:14:32

## Band26-10MHz-16QAM-26840-50RB#0



Date: 26 JAN 2024 12:14:50

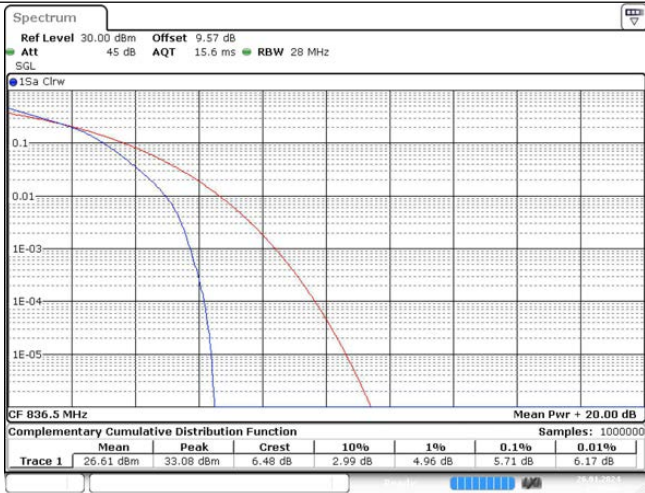
## Band26-10MHz-16QAM-26915-1RB#0



Date: 26 JAN 2024 12:15:11

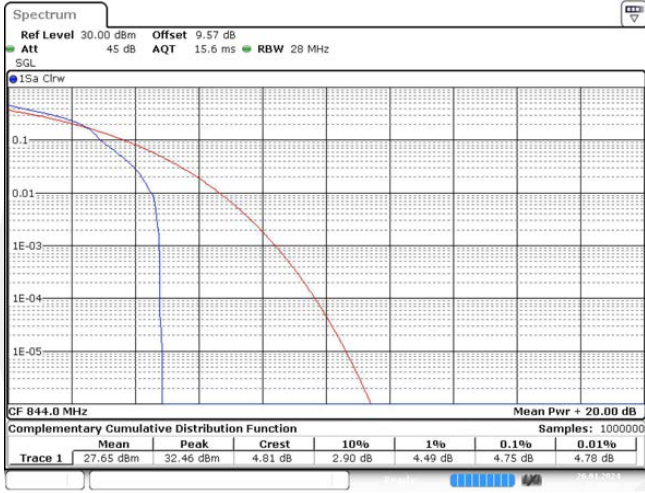
## Band26-10MHz-16QAM-26915-50RB#0





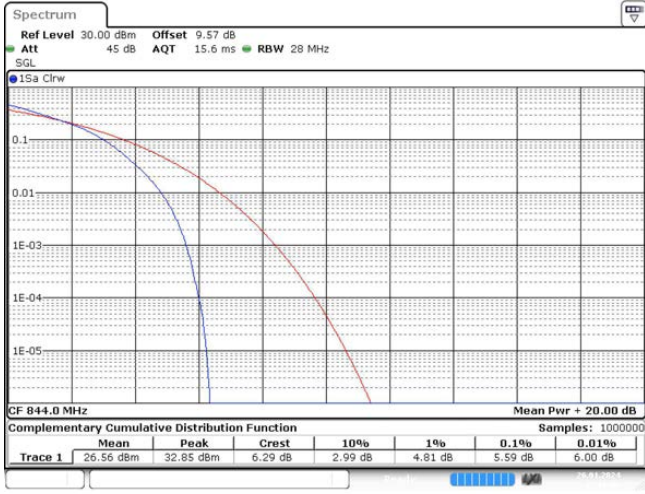
Date: 26 JAN 2024 12:15:29

### Band26-10MHz-16QAM-26990-1RB#0



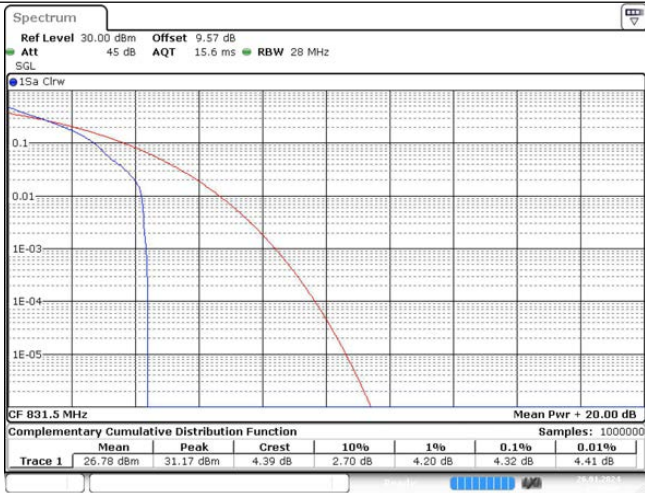
Date: 26 JAN 2024 12:15:50

### Band26-10MHz-16QAM-26990-50RB#0



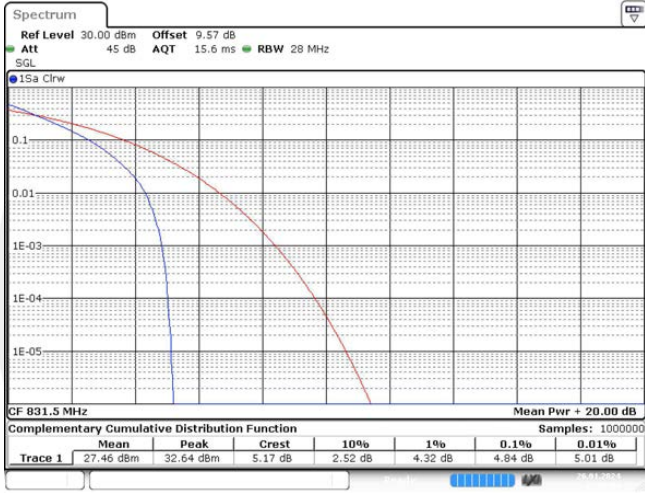
Date: 26 JAN 2024 12:16:08

### Band26-15MHz-QPSK-26865-1RB#0



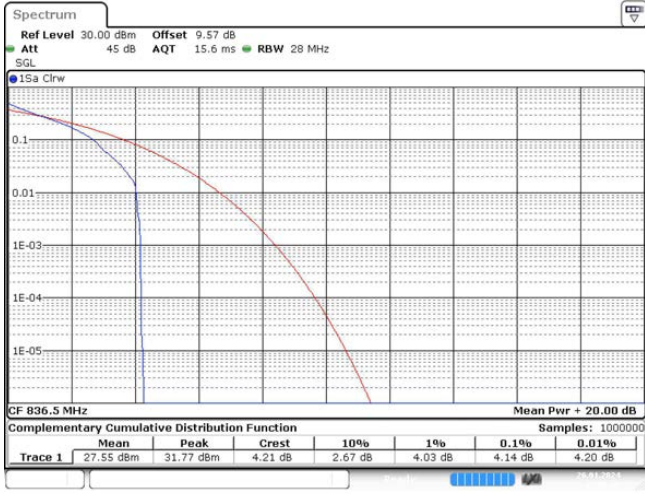
Date: 26 JAN 2024 12:30:46

### Band26-15MHz-QPSK-26865-75RB#0



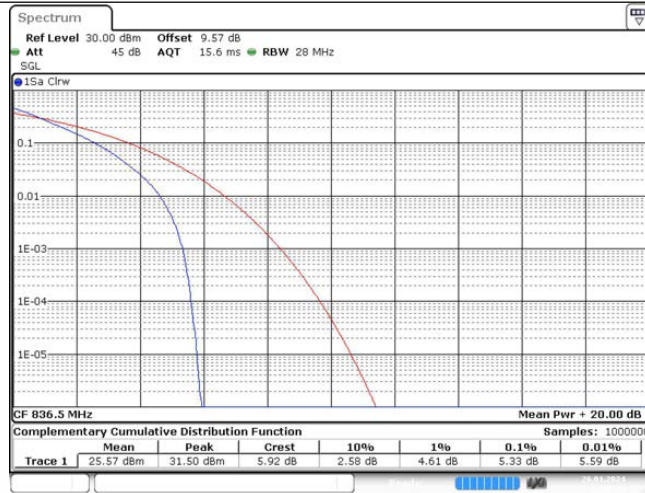
Date: 26 JAN 2024 12:31:05

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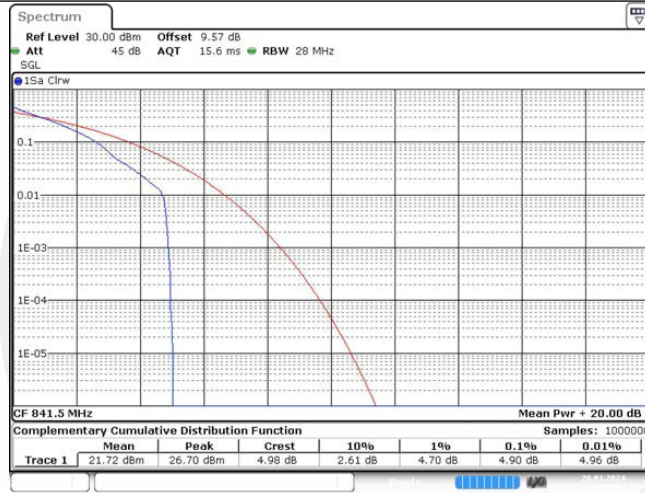
Date: 26 JAN 2024 12:31:25

### Band26-15MHz-QPSK-26915-75RB#0



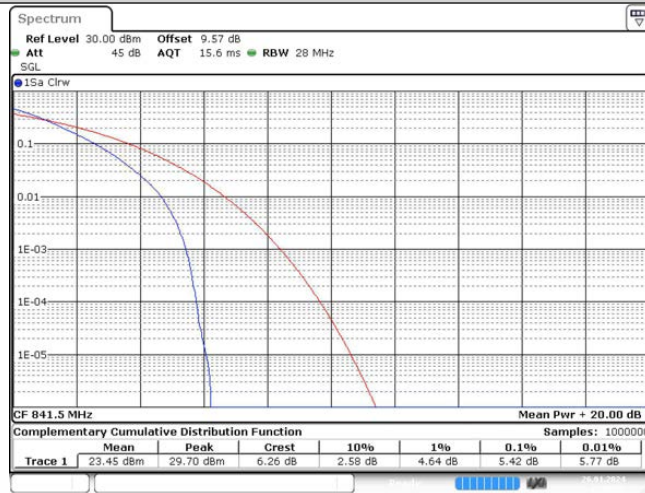
Date: 26 JAN 2024 12:31:44

## Band26-15MHz-QPSK-26965-1RB#0



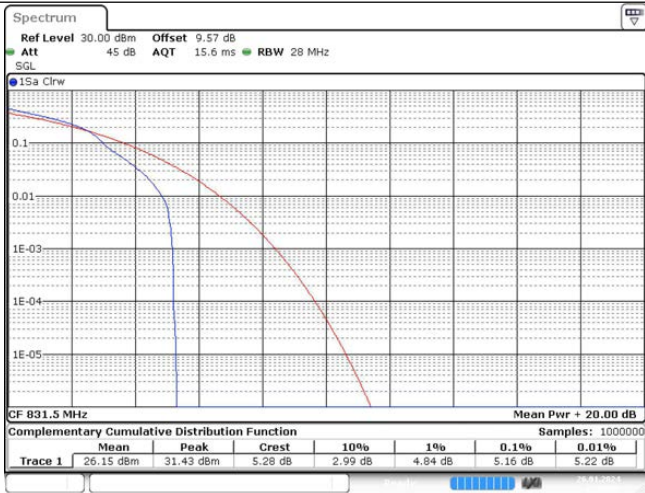
Date: 26 JAN 2024 12:32:04

## Band26-15MHz-QPSK-26965-75RB#0



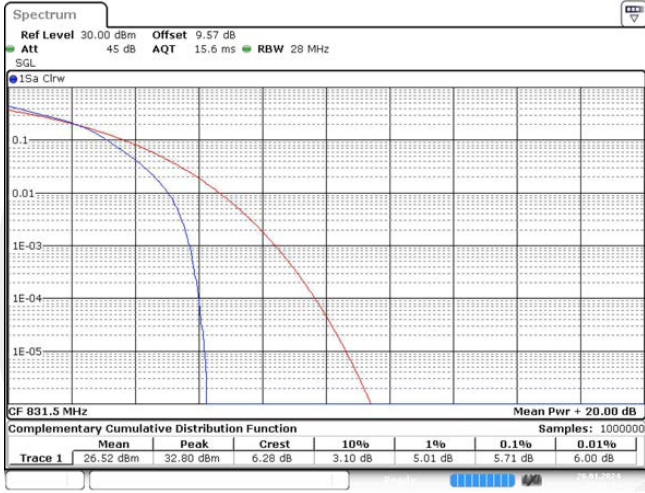
Date: 26 JAN 2024 12:32:23

## Band26-15MHz-16QAM-26865-1RB#0



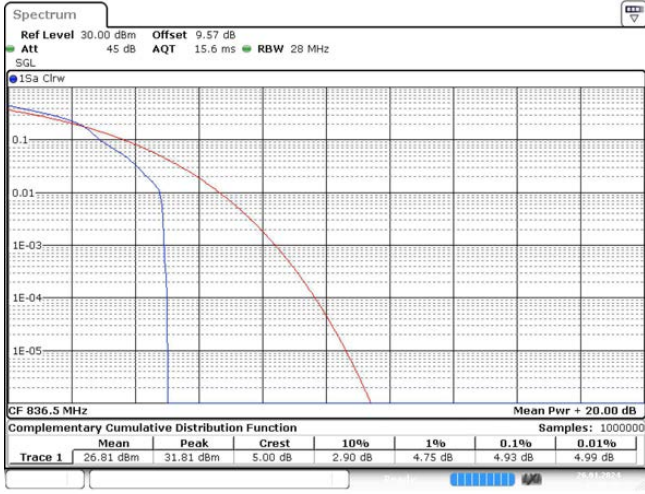
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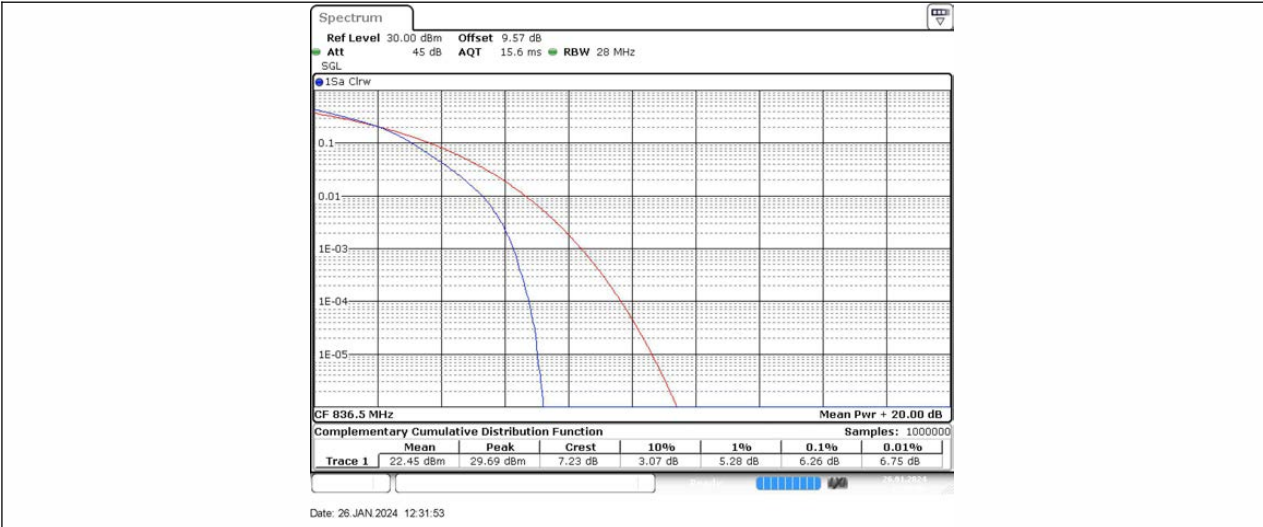
Date: 26 JAN 2024 12:31:14

### Band26-15MHz-16QAM-26915-1RB#0

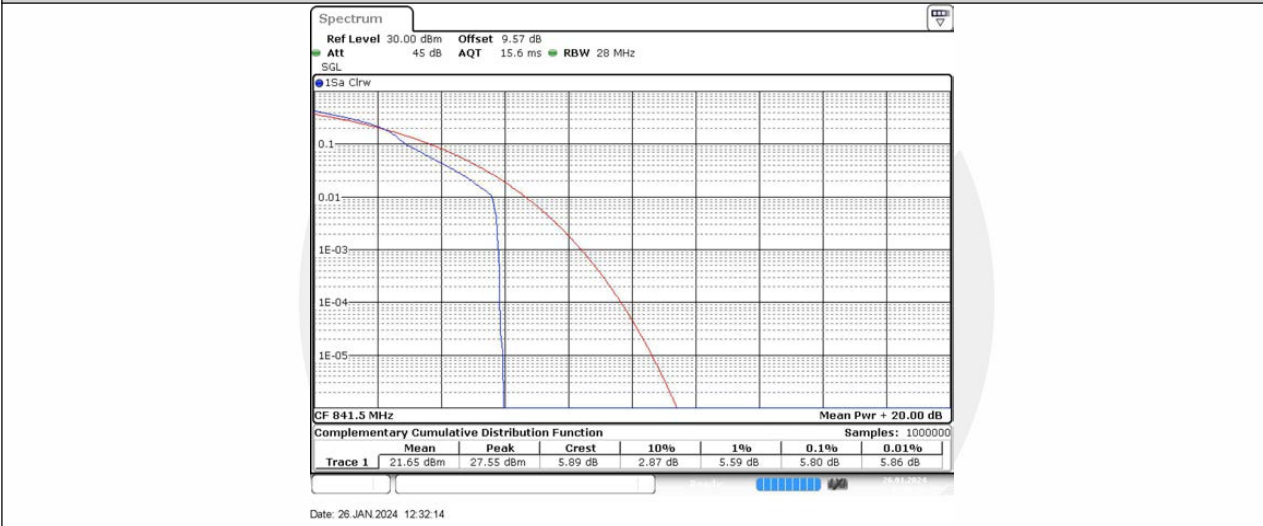


Date: 26 JAN 2024 12:31:35

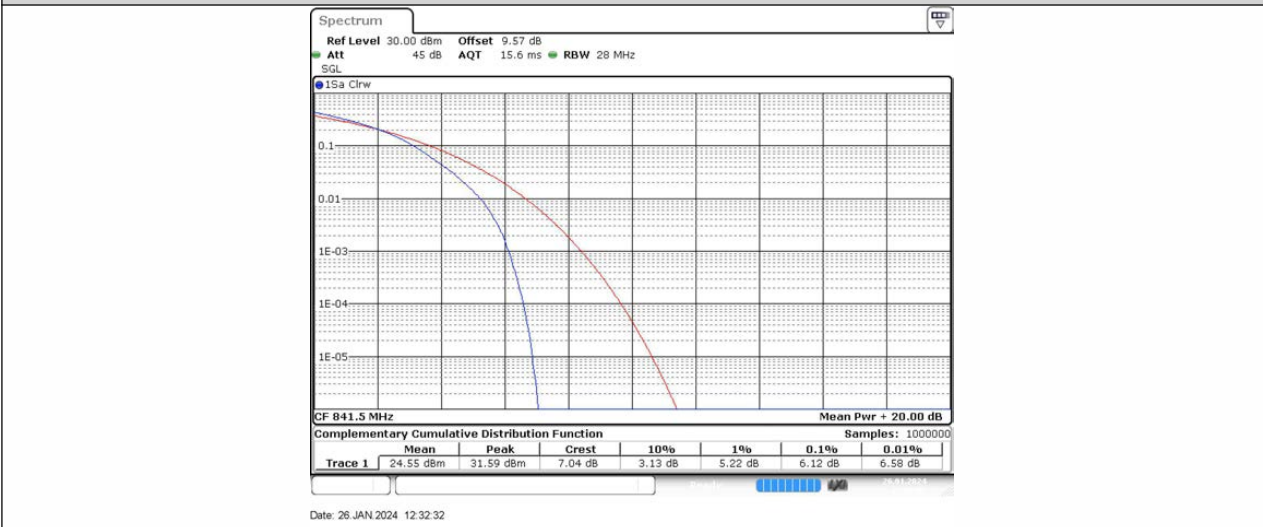
### Band26-15MHz-16QAM-26915-75RB#0



### Band26-15MHz-16QAM-26965-1RB#0



### Band26-15MHz-16QAM-26965-75RB#0



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

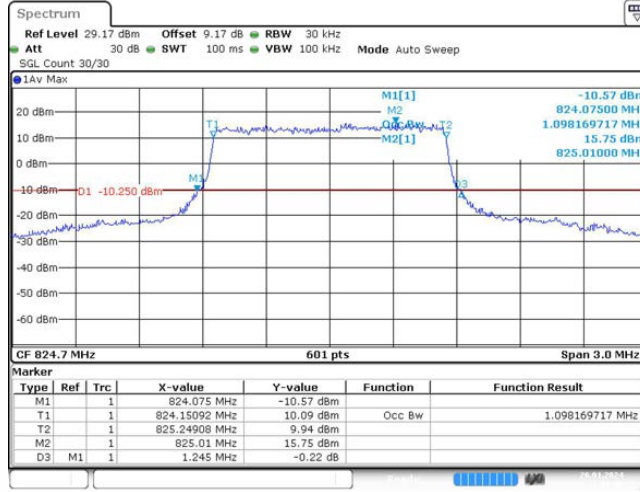
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.098	1.25	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.23	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.24	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.088	1.26	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.088	1.22	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.088	1.25	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.696	2.86	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.696	2.86	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.696	2.88	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.686	2.86	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.696	2.87	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.696	2.86	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.496	4.78	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.496	4.78	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.505	4.78	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.505	4.77	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.496	4.79	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.496	4.78	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.952	9.53	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.985	9.53	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.952	9.53	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.918	9.53	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.952	9.53	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.952	9.53	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.428	14.30	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.428	14.30	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.428	14.30	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.428	14.30	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.378	14.30	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.378	14.30	PASS



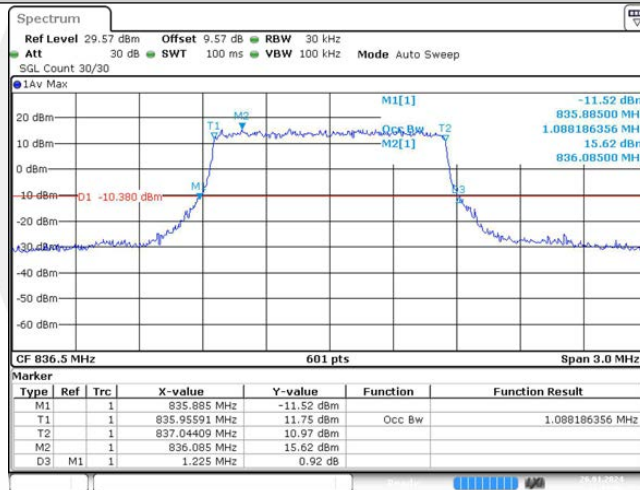
## Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



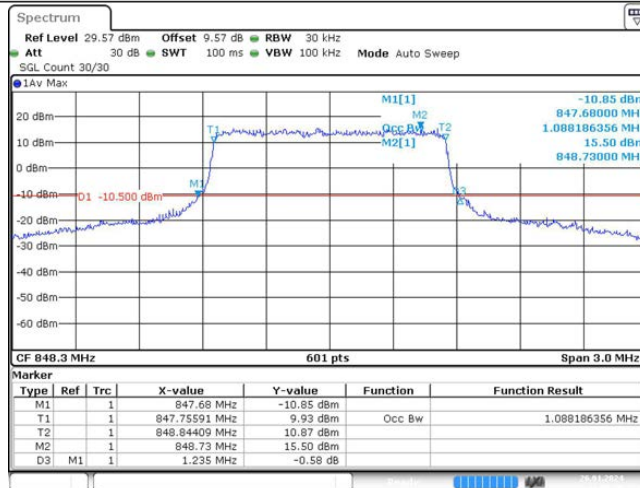
Date: 26 JAN 2024 11:11:36

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



Date: 26 JAN 2024 11:11:53

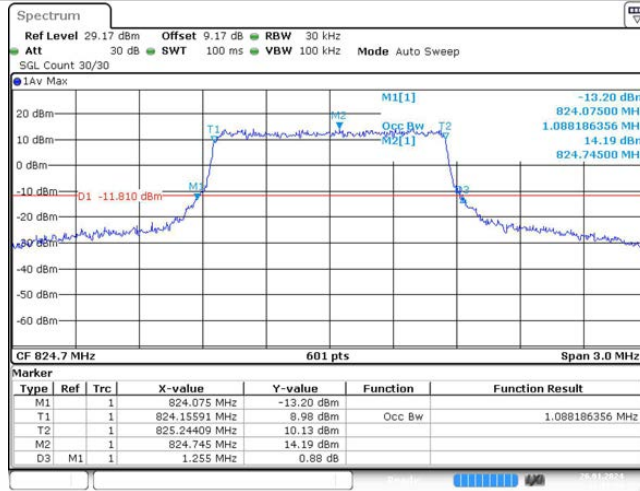
Band26-1.4MHz-QPSK-27033-6RB#0



Date: 26 JAN 2024 11:12:10

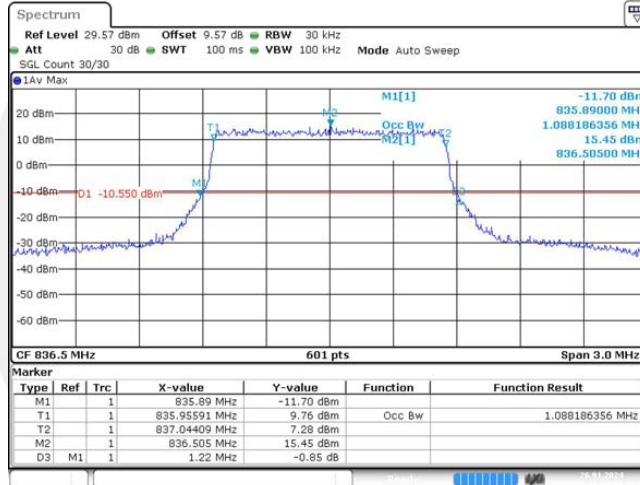


## Band26-1.4MHz-16QAM-26797-6RB#0



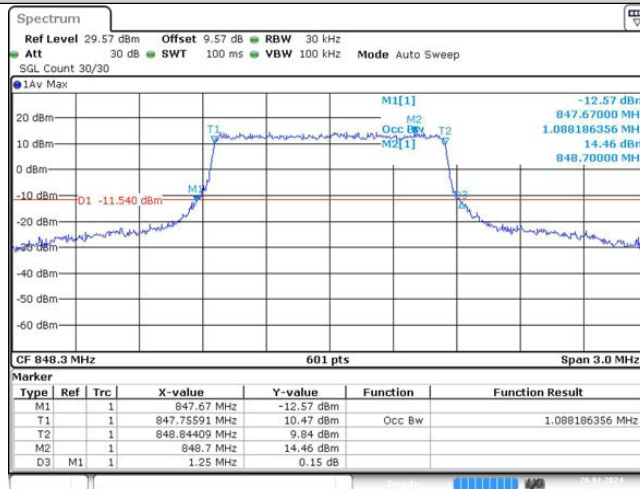
Date: 26 JAN 2024 11:11:44

## Band26-1.4MHz-16QAM-26915-6RB#0



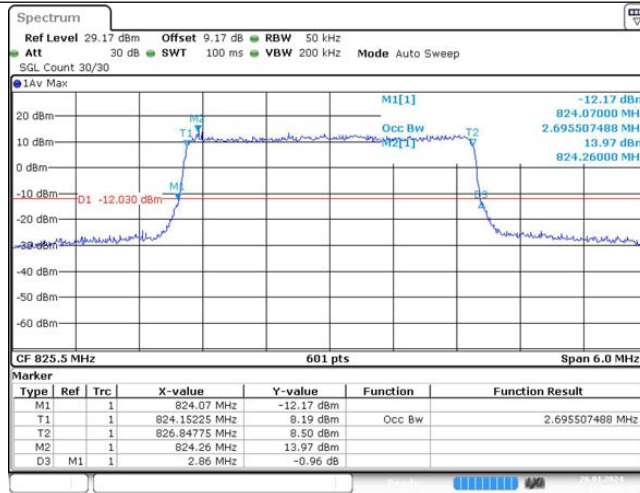
Date: 26 JAN 2024 11:12:01

## Band26-1.4MHz-16QAM-27033-6RB#0

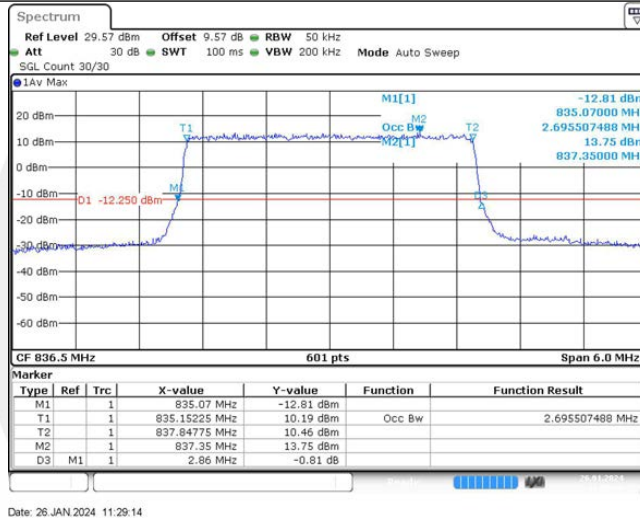


Date: 26 JAN 2024 11:12:18

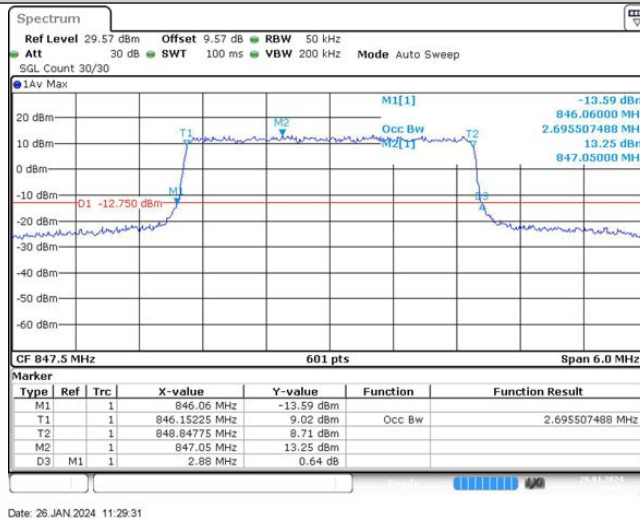
## Band26-3MHz-QPSK-26805-15RB#0



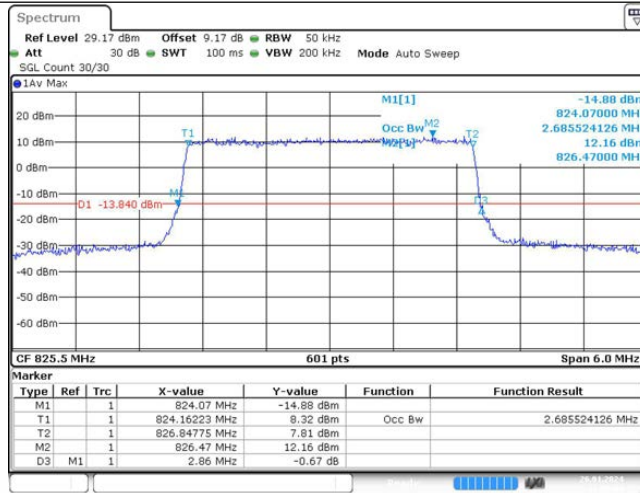
## Band26-3MHz-QPSK-26915-15RB#0



## Band26-3MHz-QPSK-27025-15RB#0

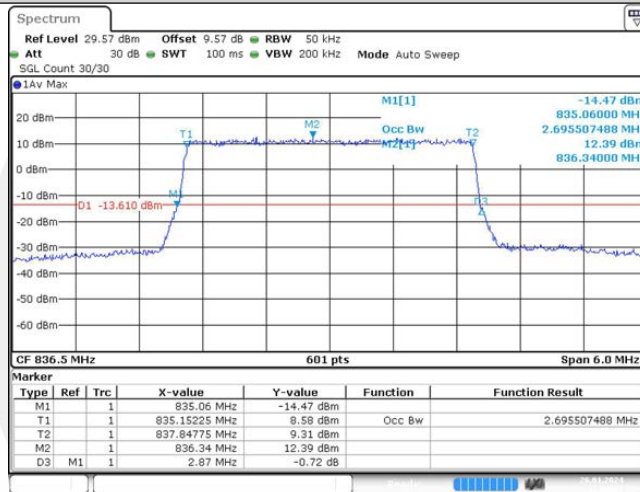


## Band26-3MHz-16QAM-26805-15RB#0



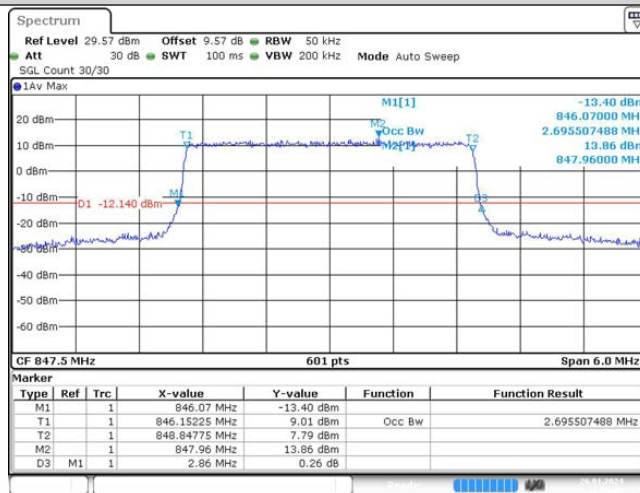
Date: 26 JAN 2024 11:29:04

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



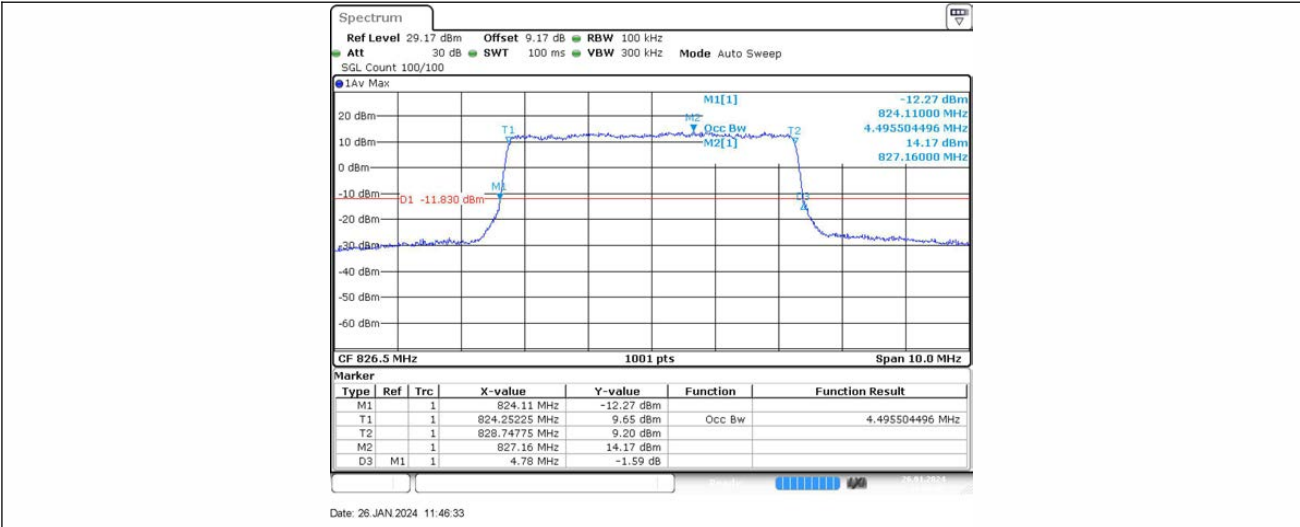
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## Band26-3MHz-16QAM-27025-15RB#0

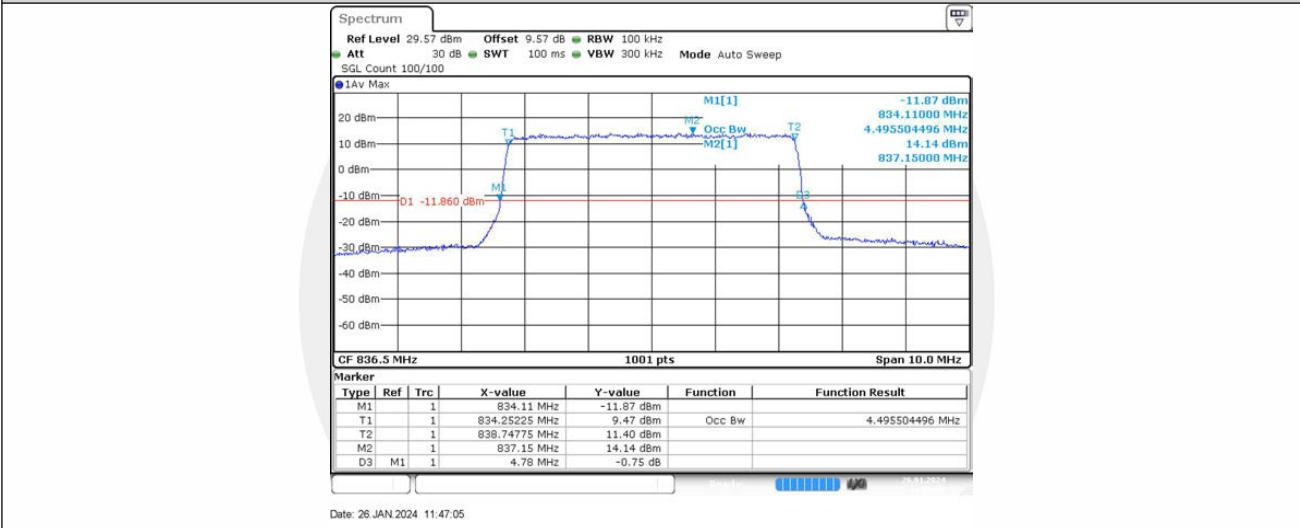


Date: 26 JAN 2024 11:29:38

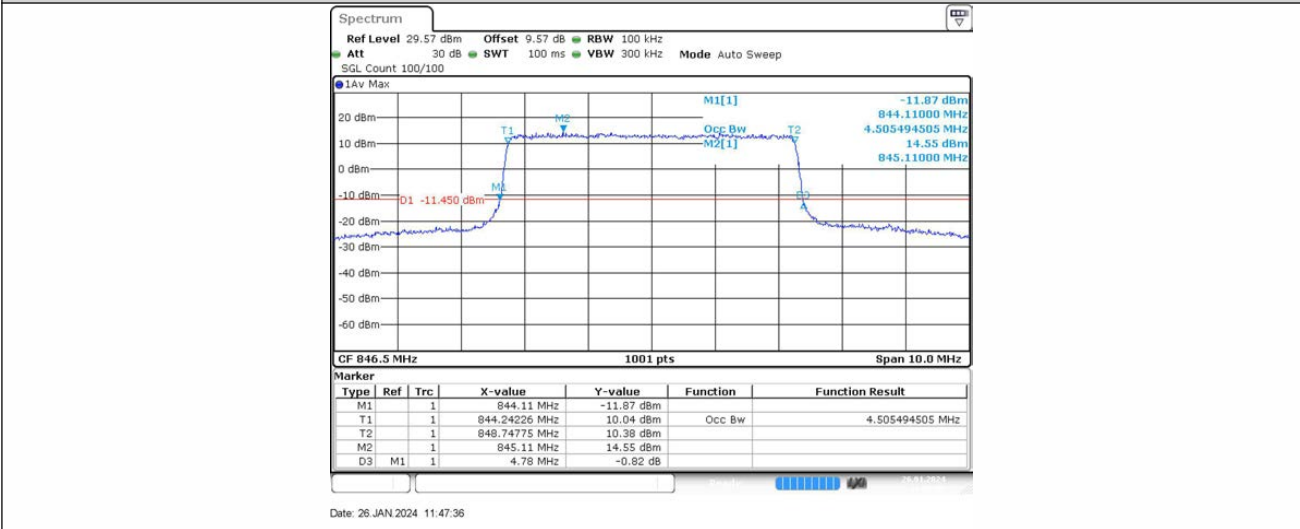
## Band26-5MHz-QPSK-26815-25RB#0



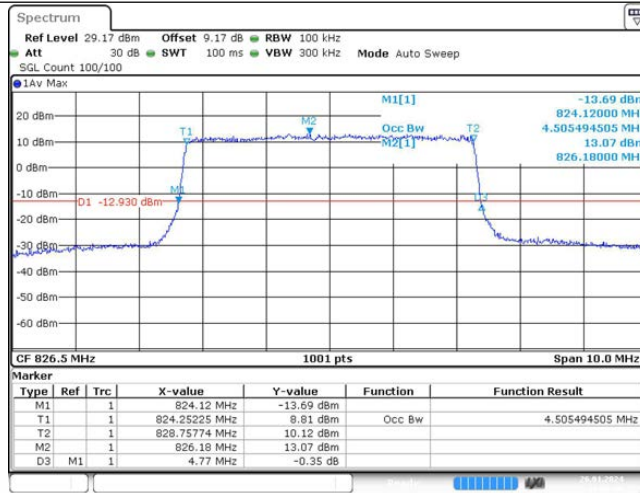
Band26-5MHz-QPSK-26915-25RB#0



Band26-5MHz-QPSK-27015-25RB#0

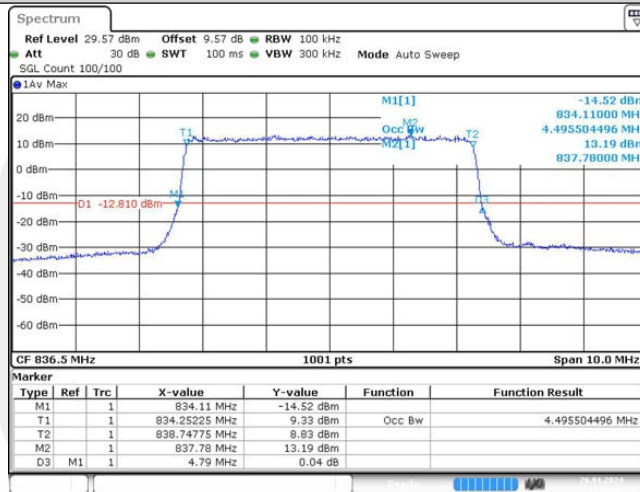


Band26-5MHz-16QAM-26815-25RB#0



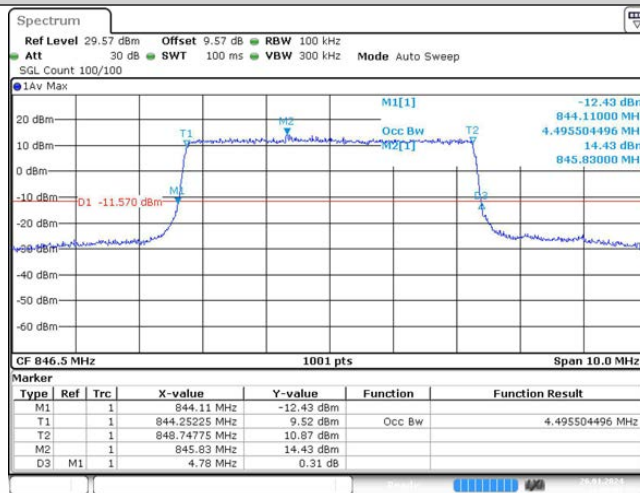
Date: 26 JAN 2024 11:46:48

## Band26-5MHz-16QAM-26915-25RB#0



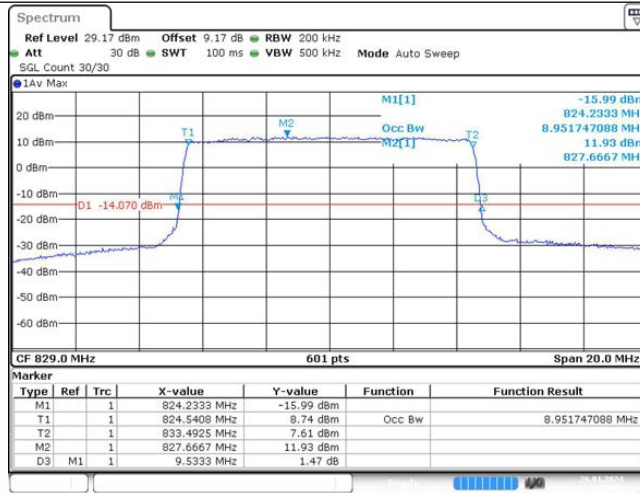
Date: 26 JAN 2024 11:47:19

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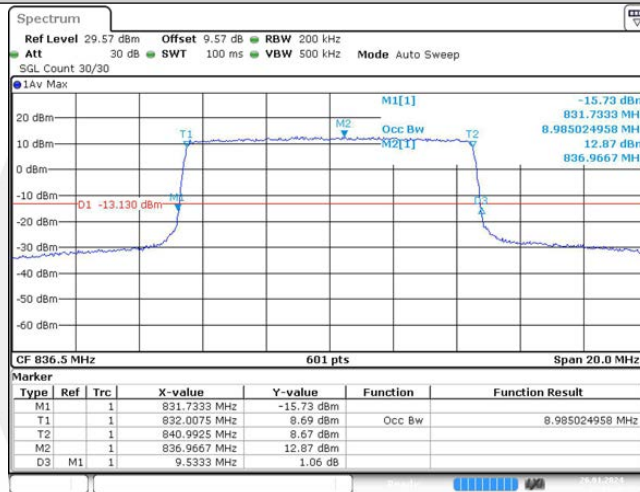
Date: 26 JAN 2024 11:47:51

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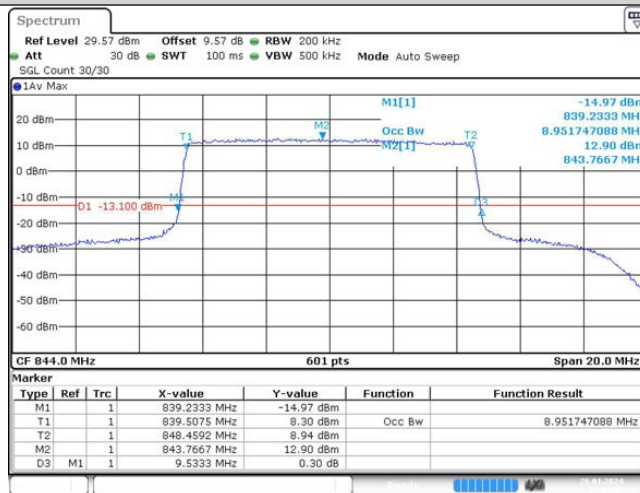
Date: 26 JAN 2024 12:03:59

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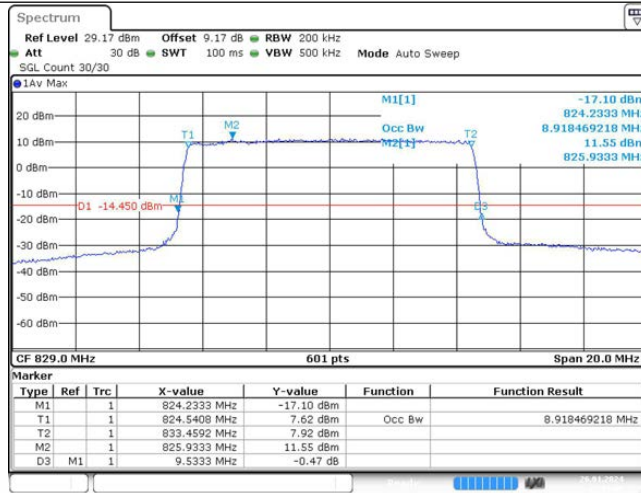
Date: 26 JAN 2024 12:04:16

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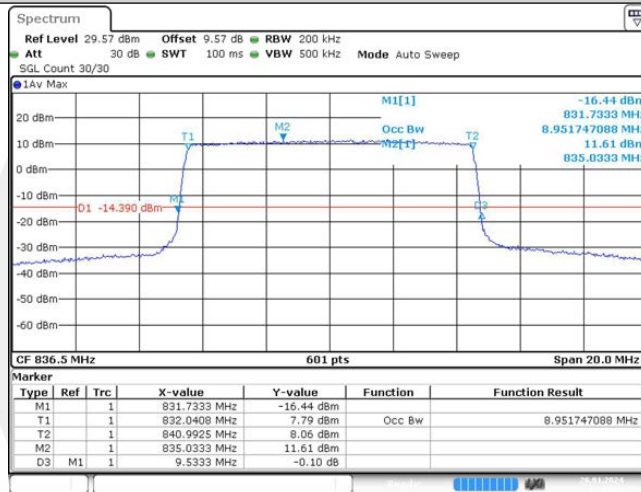
Date: 26 JAN 2024 12:04:33

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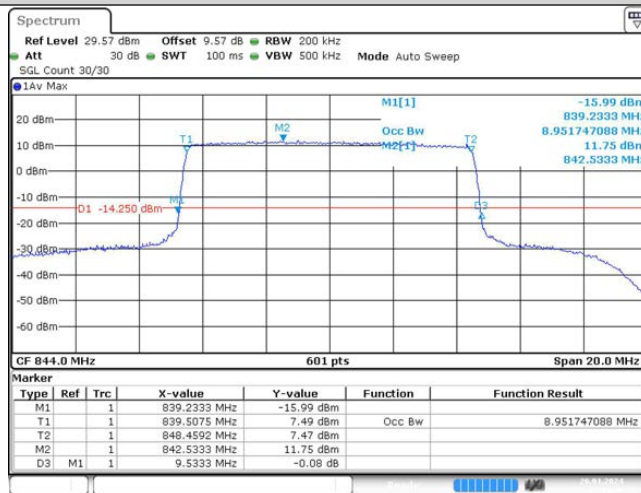
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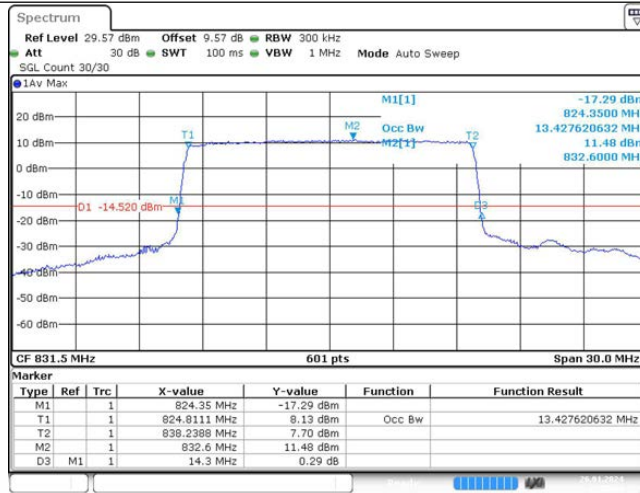
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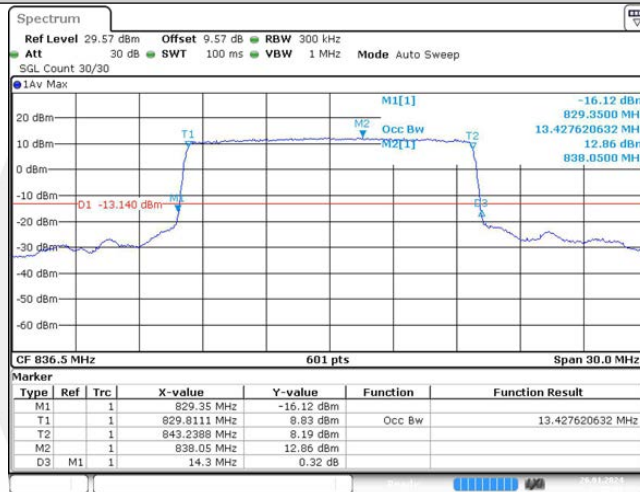
Date: 26 JAN 2024 12:04:41

## Band26-15MHz-QPSK-26865-75RB#0



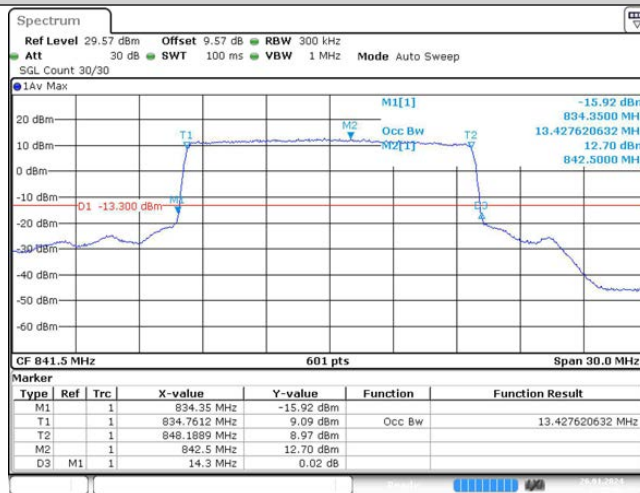
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Date: 26 JAN 2024 12:20:41

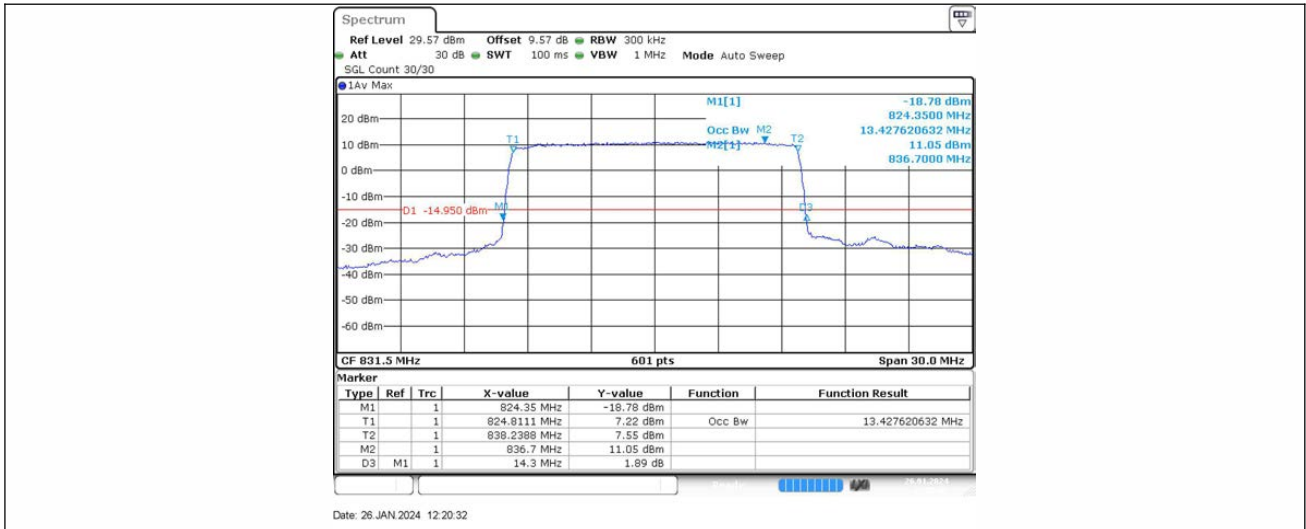
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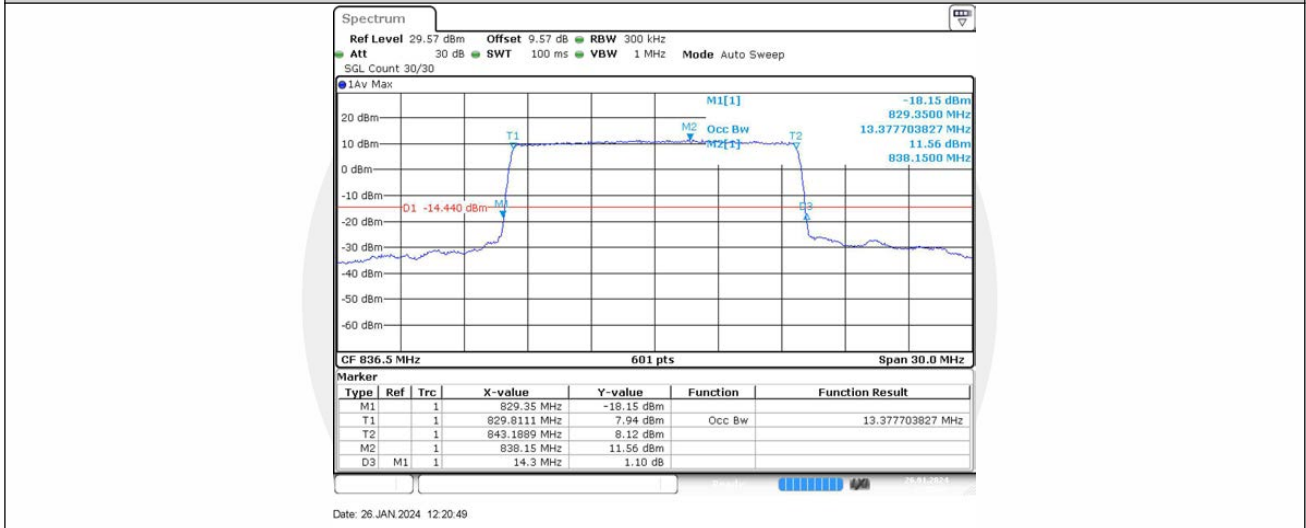
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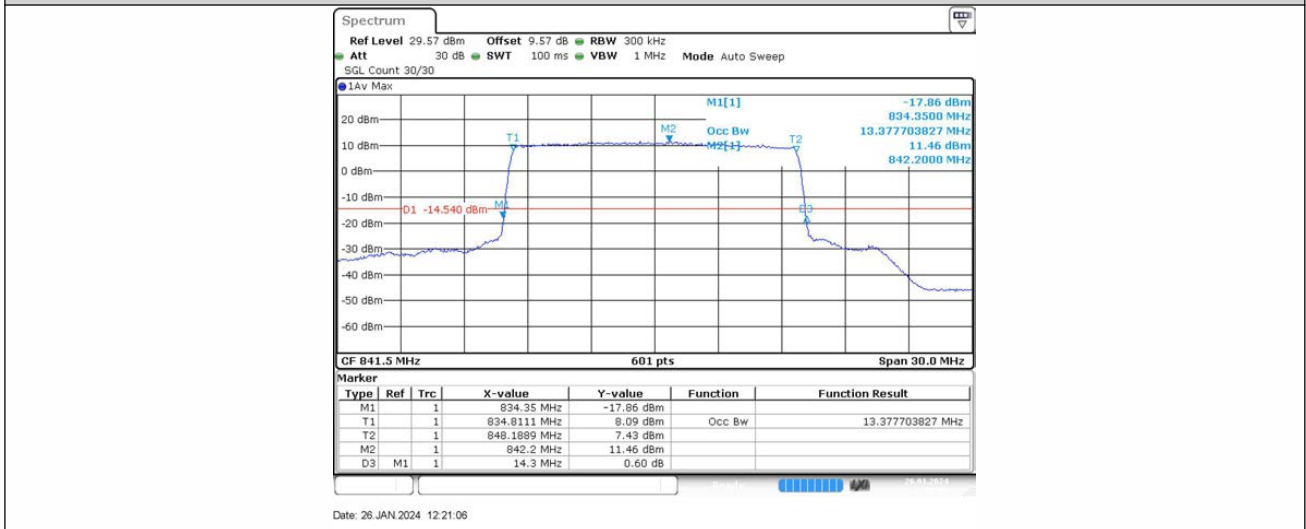




## Band26-15MHz-16QAM-26915-75RB#0



## Band26-15MHz-16QAM-26965-75RB#0



## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	-20.11	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-37.44	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-25.09	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-37.29	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-17.34	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-24.04	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-21.50	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-39.38	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-26.36	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-37.81	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-19.36	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-25.32	PASS
Band26	3MHz	QPSK	26805	1RB#0	-15.28	PASS
Band26	3MHz	QPSK	26805	1RB#14	-40.61	PASS
Band26	3MHz	QPSK	26805	15RB#0	-23.63	PASS
Band26	3MHz	QPSK	27025	1RB#0	-41.28	PASS
Band26	3MHz	QPSK	27025	1RB#14	-17.55	PASS
Band26	3MHz	QPSK	27025	15RB#0	-21.87	PASS
Band26	3MHz	16QAM	26805	1RB#0	-18.23	PASS
Band26	3MHz	16QAM	26805	1RB#14	-41.48	PASS
Band26	3MHz	16QAM	26805	15RB#0	-25.49	PASS
Band26	3MHz	16QAM	27025	1RB#0	-41.67	PASS
Band26	3MHz	16QAM	27025	1RB#14	-16.37	PASS
Band26	3MHz	16QAM	27025	15RB#0	-24.30	PASS
Band26	5MHz	QPSK	26815	1RB#0	-18.23	PASS
Band26	5MHz	QPSK	26815	1RB#24	-48.40	PASS
Band26	5MHz	QPSK	26815	25RB#0	-24.93	PASS
Band26	5MHz	QPSK	27015	1RB#0	-48.03	PASS
Band26	5MHz	QPSK	27015	1RB#24	-16.93	PASS
Band26	5MHz	QPSK	27015	25RB#0	-21.92	PASS
Band26	5MHz	16QAM	26815	1RB#0	-20.05	PASS
Band26	5MHz	16QAM	26815	1RB#24	-49.22	PASS

Band26	5MHz	16QAM	26815	25RB#0	-27.22	PASS
Band26	5MHz	16QAM	27015	1RB#0	-49.37	PASS
Band26	5MHz	16QAM	27015	1RB#24	-19.10	PASS
Band26	5MHz	16QAM	27015	25RB#0	-24.26	PASS
Band26	10MHz	QPSK	26840	1RB#0	-27.63	PASS
Band26	10MHz	QPSK	26840	1RB#49	-47.14	PASS
Band26	10MHz	QPSK	26840	50RB#0	-27.07	PASS
Band26	10MHz	QPSK	26990	1RB#0	-47.56	PASS
Band26	10MHz	QPSK	26990	1RB#49	-27.71	PASS
Band26	10MHz	QPSK	26990	50RB#0	-24.30	PASS
Band26	10MHz	16QAM	26840	1RB#0	-29.34	PASS
Band26	10MHz	16QAM	26840	1RB#49	-47.79	PASS
Band26	10MHz	16QAM	26840	50RB#0	-29.63	PASS
Band26	10MHz	16QAM	26990	1RB#0	-48.16	PASS
Band26	10MHz	16QAM	26990	1RB#49	-28.49	PASS
Band26	10MHz	16QAM	26990	50RB#0	-28.08	PASS
Band26	15MHz	QPSK	26865	1RB#0	-27.50	PASS
Band26	15MHz	QPSK	26865	1RB#74	-47.41	PASS
Band26	15MHz	QPSK	26865	75RB#0	-26.09	PASS
Band26	15MHz	QPSK	26965	1RB#0	-46.88	PASS
Band26	15MHz	QPSK	26965	1RB#74	-28.59	PASS
Band26	15MHz	QPSK	26965	75RB#0	-23.06	PASS
Band26	15MHz	16QAM	26865	1RB#0	-28.91	PASS
Band26	15MHz	16QAM	26865	1RB#74	-48.06	PASS
Band26	15MHz	16QAM	26865	75RB#0	-30.46	PASS
Band26	15MHz	16QAM	26965	1RB#0	-47.24	PASS
Band26	15MHz	16QAM	26965	1RB#74	-29.14	PASS
Band26	15MHz	16QAM	26965	75RB#0	-28.07	PASS