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Appendix B.11

LTE Band 26(824-849)



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.93	23.31	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.14	23.52	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.71	23.09	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22	22.38	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.32	23.7	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.2	23.58	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.25	23.63	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.11	22.49	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.11	23.49	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.79	23.17	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.04	23.42	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.11	22.49	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	21.78	22.16	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.31	22.69	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.73	22.11	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	20.96	21.34	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.6	22.98	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.41	22.79	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.2	22.58	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.03	21.41	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	21.6	21.98	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.29	22.67	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.64	22.02	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.11	21.49	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	20.78	21.16	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	20.98	21.36	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	20.7	21.08	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	19.79	20.17	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.3	21.68	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.51	21.89	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	20.9	21.28	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.19	20.57	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	20.72	21.1	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.02	21.4	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	20.8	21.18	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.03	20.41	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.15	23.53	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.04	23.42	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23	23.38	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.95	22.33	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.33	23.71	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.05	23.43	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.25	23.63	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.11	22.49	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.06	23.44	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.04	23.42	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.04	23.42	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.12	22.5	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.15	22.53	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	21.39	21.77	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.01	22.39	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.97	21.35	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	21.57	21.95	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	21.75	22.13	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.6	21.98	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.12	21.5	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	21.57	21.95	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	21.58	21.96	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.46	22.84	38.45	PASS



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Band26	3MHz	16QAM	27025	15RB#0	20.81	21.19	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.26	21.64	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	20.61	20.99	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	20.65	21.03	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	19.91	20.29	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	20.74	21.12	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.25	21.63	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.26	21.64	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.26	20.64	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	20.77	21.15	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	20.76	21.14	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	20.74	21.12	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.01	20.39	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.11	23.49	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	22.91	23.29	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.89	23.27	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.96	22.34	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.07	23.45	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.07	23.45	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.24	23.62	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.19	22.57	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.98	23.36	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.28	23.66	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.73	23.11	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.04	22.42	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	21.66	22.04	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.94	22.32	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	21.69	22.07	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.06	21.44	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.48	21.86	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	21.92	22.3	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	21.59	21.97	38.45	PASS



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Band26	5MHz	16QAM	26915	25RB#0	21.38	21.76	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.13	22.51	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.23	22.61	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	21.29	21.67	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.03	21.41	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	20.84	21.22	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.12	21.5	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	20.71	21.09	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.13	20.51	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	20.73	21.11	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.25	21.63	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.29	21.67	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.35	20.73	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	20.94	21.32	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.01	21.39	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.04	21.42	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.2	20.58	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.05	23.43	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.98	23.36	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.09	23.47	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.22	22.6	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.18	23.56	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.19	23.57	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.06	23.44	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.14	22.52	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.04	23.42	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.11	23.49	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.09	23.47	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.13	22.51	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.68	22.06	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.74	22.12	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	21.66	22.04	38.45	PASS



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Band26	10MHz	16QAM	26840	50RB#0	21.05	21.43	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.72	22.1	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.59	21.97	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.62	22	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.13	21.51	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	21.84	22.22	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.08	22.46	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.27	22.65	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.22	21.6	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.25	21.63	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.46	21.84	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.22	21.6	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.12	20.5	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	20.88	21.26	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.11	21.49	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	20.97	21.35	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.1	20.48	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.01	21.39	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.35	21.73	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.08	21.46	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.17	20.55	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	22.85	23.23	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	22.99	23.37	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	22.93	23.31	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.01	22.39	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.09	23.47	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.23	23.61	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.03	23.41	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.08	22.46	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.03	23.41	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.19	23.57	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	22.9	23.28	38.45	PASS



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Band26	15MHz	QPSK	26965	75RB#0	22.12	22.5	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	21.57	21.95	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.63	22.01	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.25	22.63	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	20.99	21.37	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	21.75	22.13	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.42	22.8	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.28	22.66	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.16	21.54	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	21.85	22.23	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.28	22.66	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	21.82	22.2	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.11	21.49	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.21	21.59	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.4	21.78	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.38	21.76	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.05	20.43	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	20.98	21.36	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.57	21.95	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	20.8	21.18	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.13	20.51	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	20.94	21.32	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.11	21.49	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.32	21.7	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.17	20.55	38.45	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.12	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.16	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.06	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.84	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.92	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.92	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.40	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.46	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.42	13	PASS



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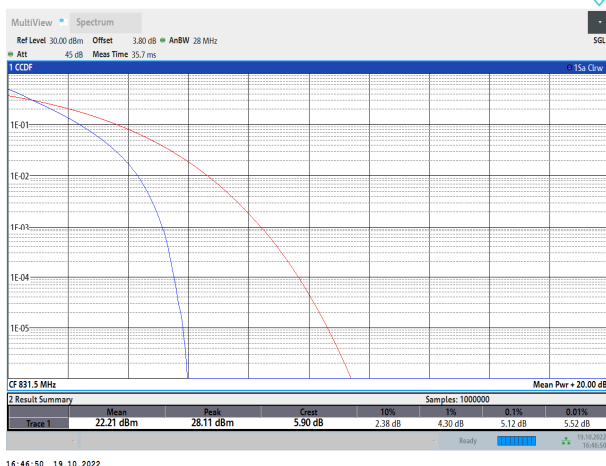
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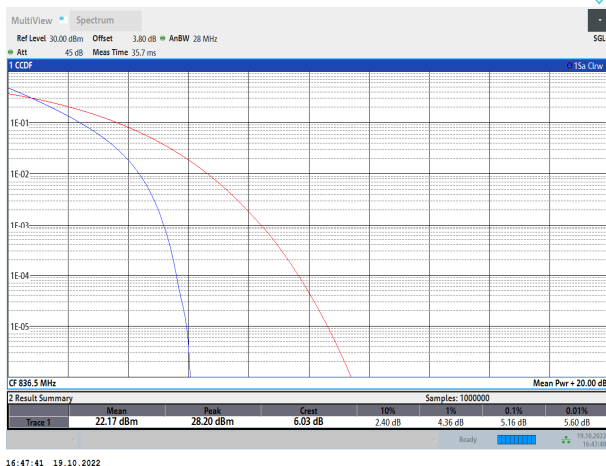
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Test Graphs

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



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



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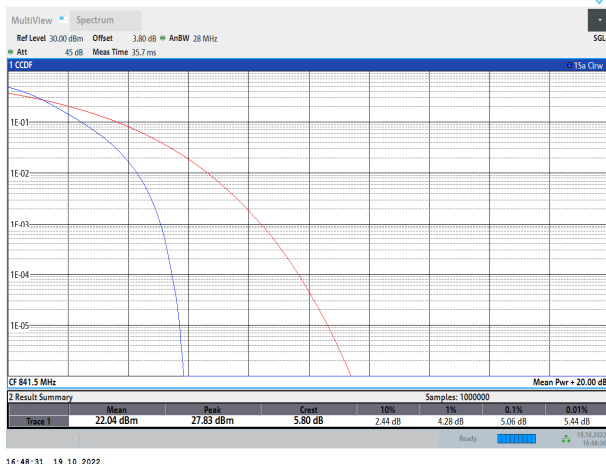
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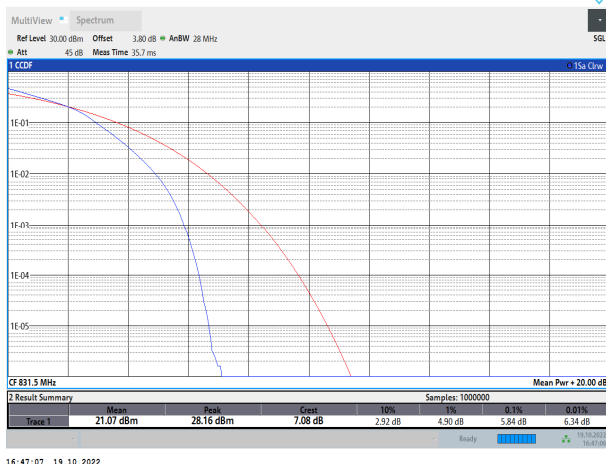
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Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-75RB#0



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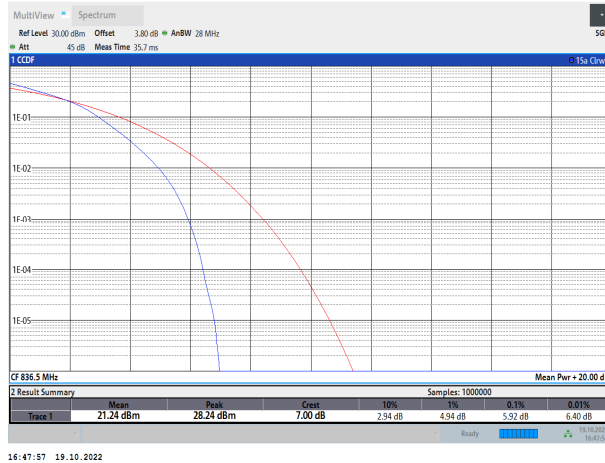
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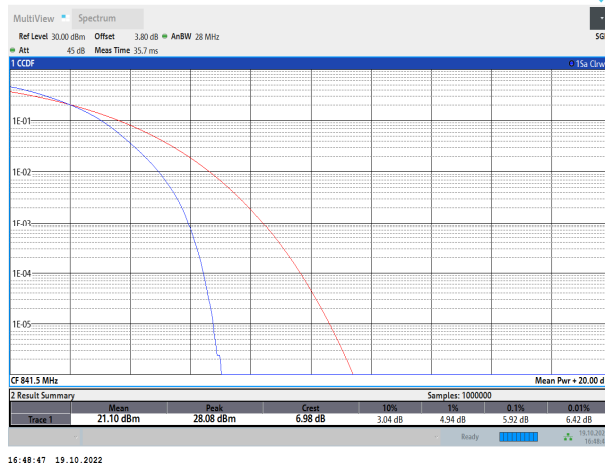
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Band26-15MHz-16QAM-26915-75RB#0



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



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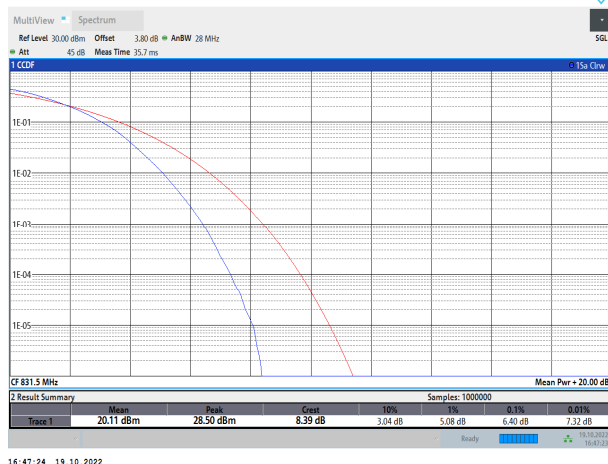
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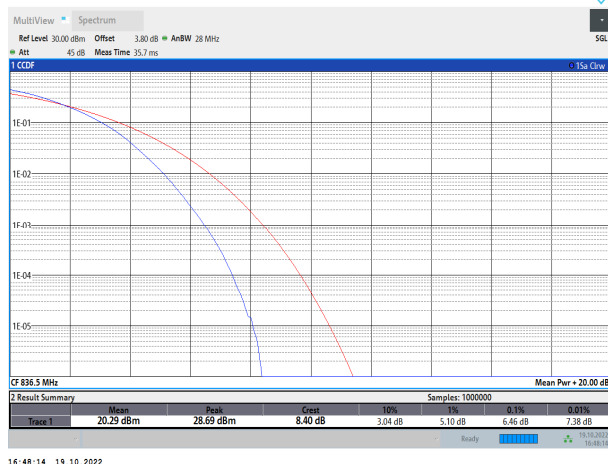
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Band26-15MHz-64QAM-26865-75RB#0



Band26-15MHz-64QAM-26915-75RB#0



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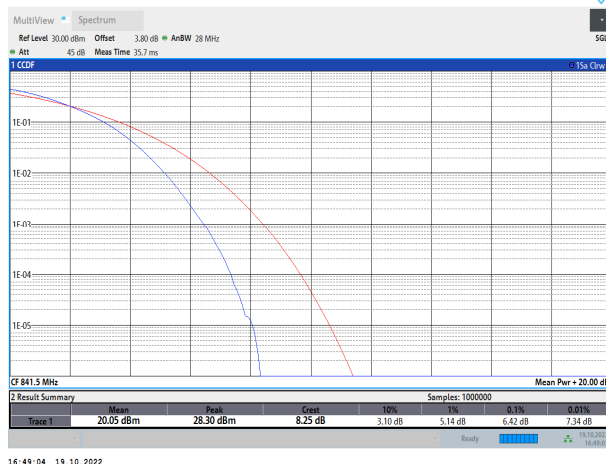
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Band26-15MHz-64QAM-26965-75RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	64QAM	26915	75RB#0	PASS	PASS



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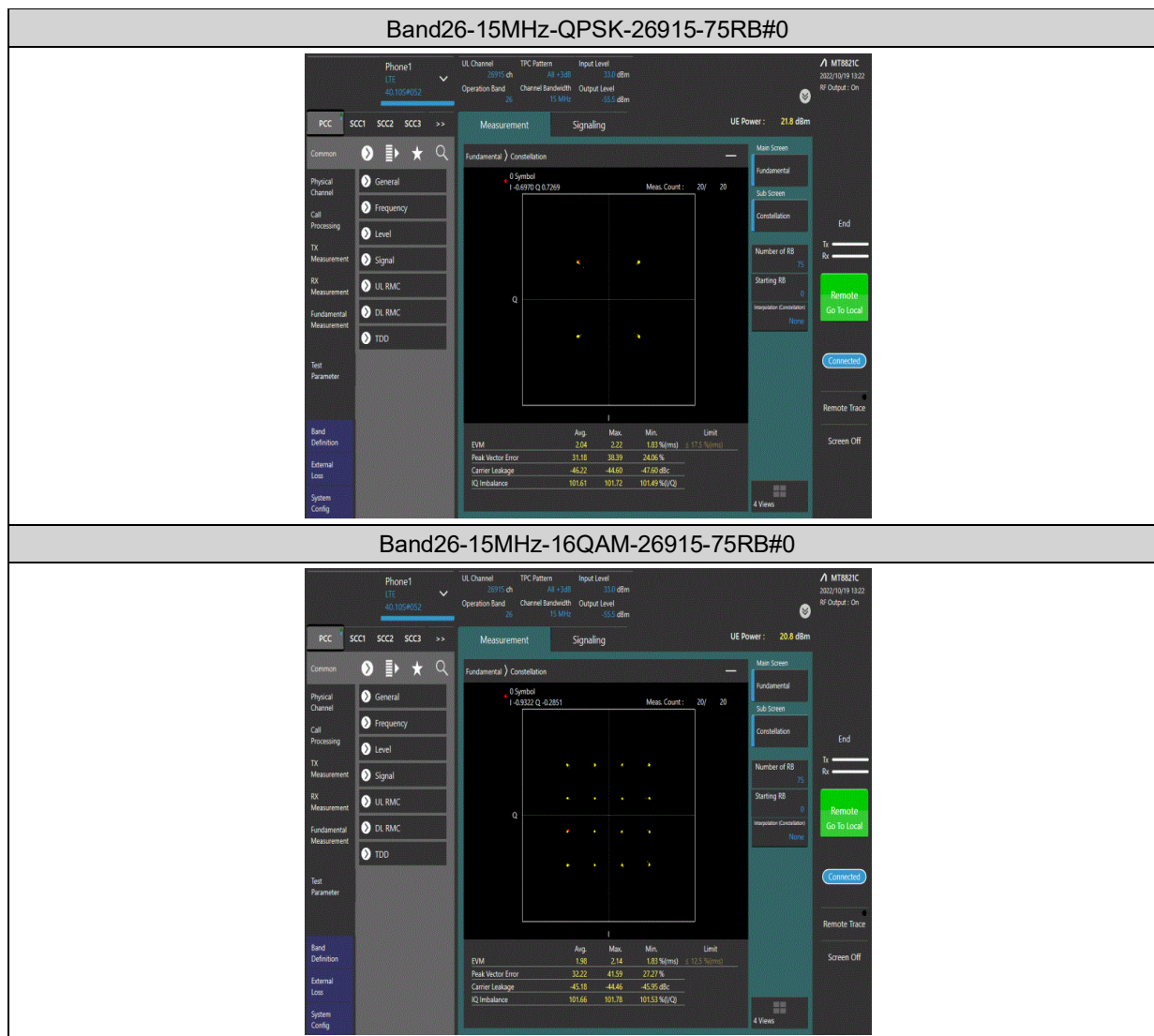
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Test Graphs



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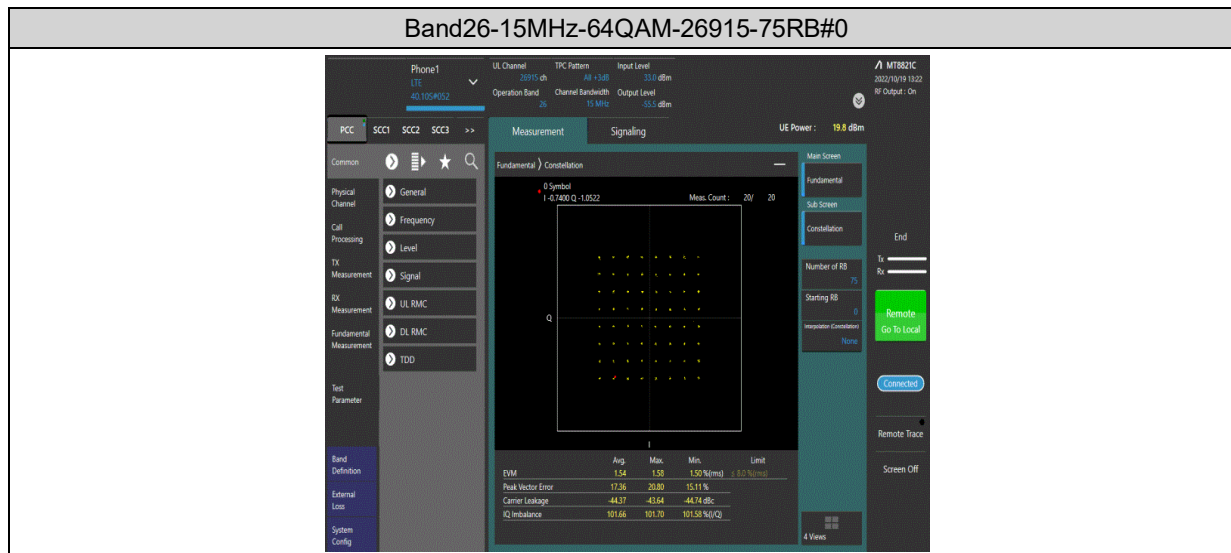
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.089	1.28	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.099	1.31	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.098	1.30	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.098	1.29	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.097	1.30	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.098	1.30	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.098	1.30	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.694	2.96	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.696	2.98	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.697	2.98	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.692	2.97	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.692	2.99	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.688	2.97	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.689	2.96	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.691	2.96	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.689	2.96	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.468	4.90	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.472	4.90	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.467	4.89	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.464	4.95	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.467	4.93	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.462	4.94	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.474	4.91	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.482	4.91	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.475	4.93	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.932	9.73	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.927	9.73	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.913	9.60	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.907	9.67	PASS



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Band26	10MHz	16QAM	26915	50RB#0	8.912	9.77	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.889	9.63	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.924	9.70	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.934	9.73	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.904	9.70	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.471	14.80	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.492	14.90	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.414	14.75	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.455	14.70	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.457	14.90	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.399	14.95	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.43	14.85	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.451	14.85	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.384	14.75	PASS



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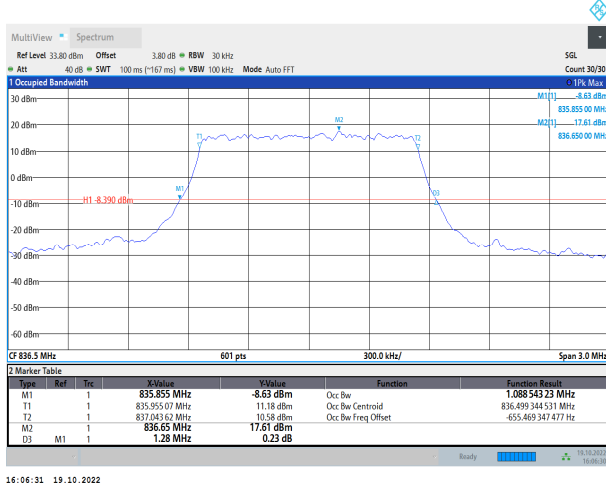
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Test Graphs

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



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



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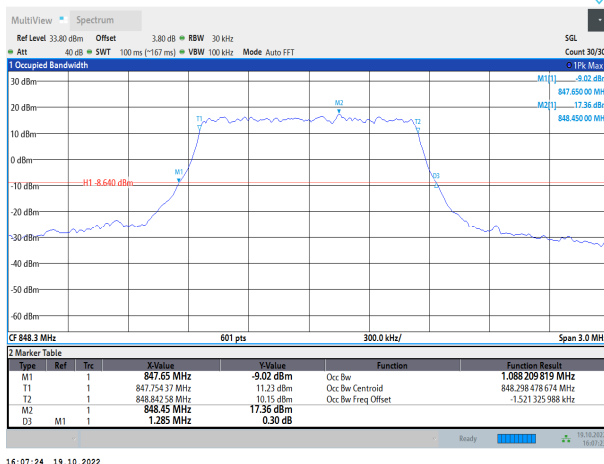
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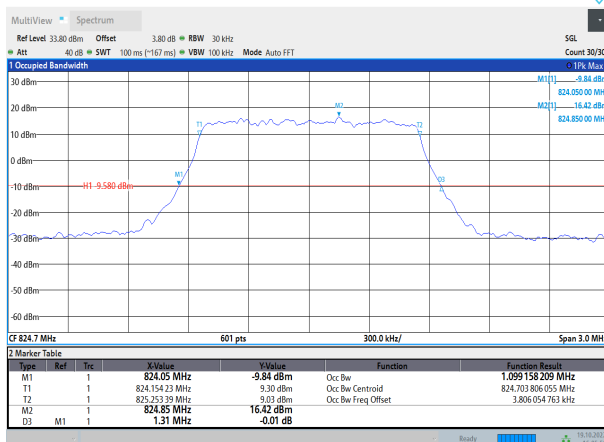
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Band26-1.4MHz-16QAM-26797-6RB#0



16:05:56 19.10.2022



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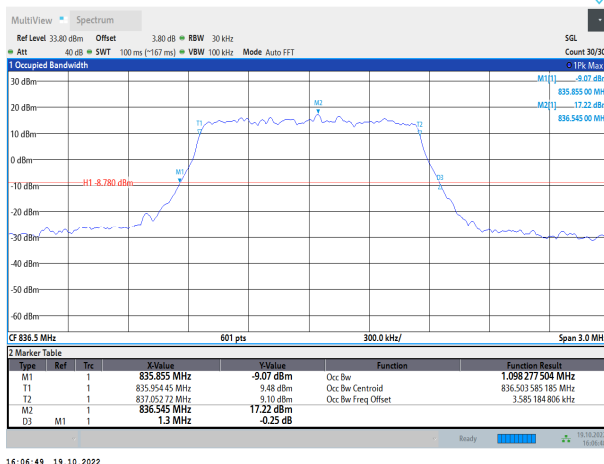
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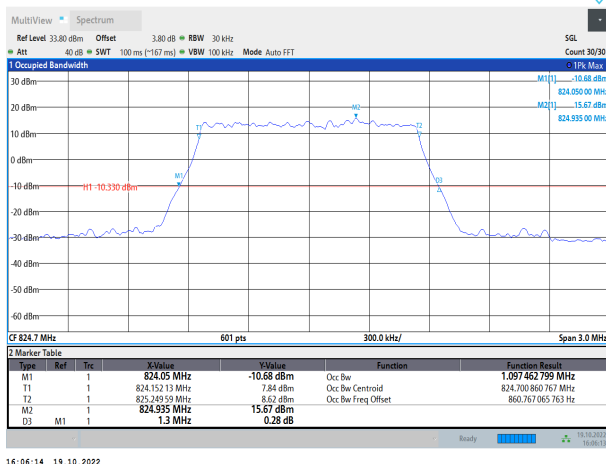


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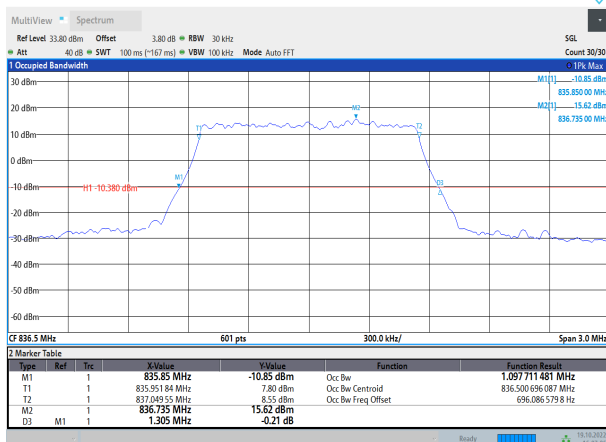
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Band26-1.4MHz-64QAM-26915-6RB#0



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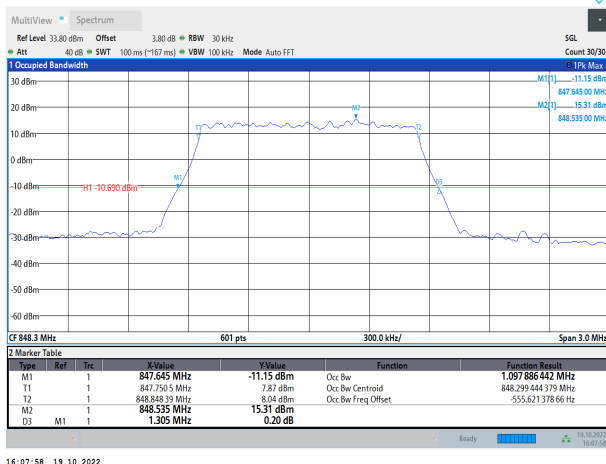
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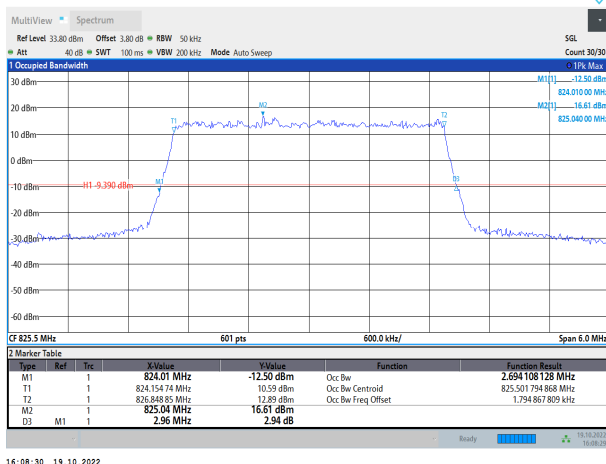
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Band26-3MHz-QPSK-26805-15RB#0



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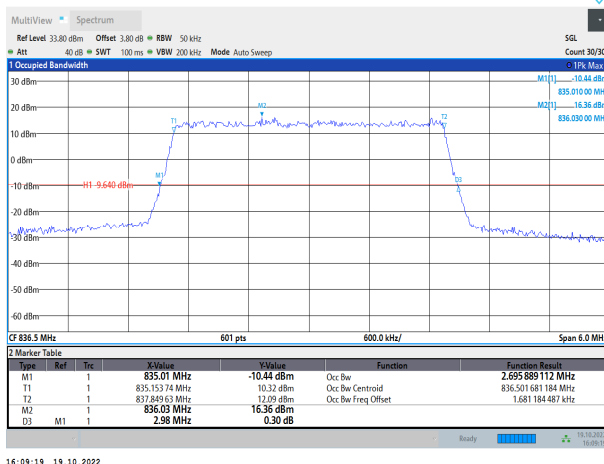
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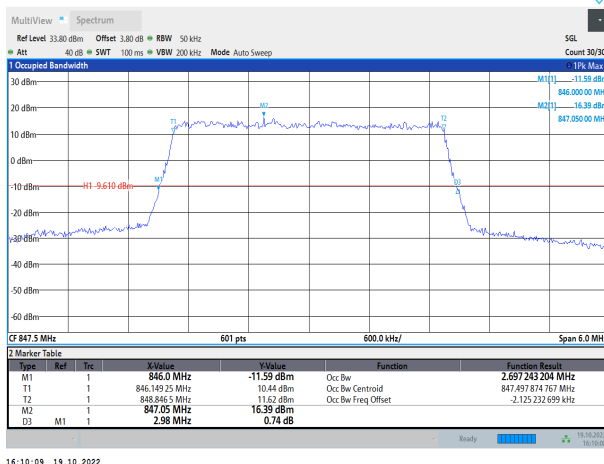
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Band26-3MHz-QPSK-27025-15RB#0



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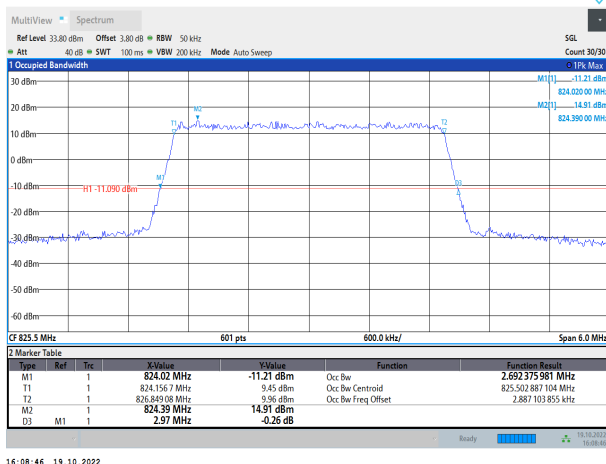
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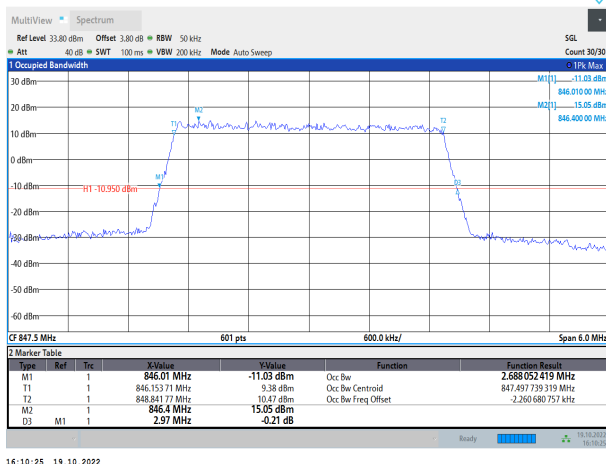
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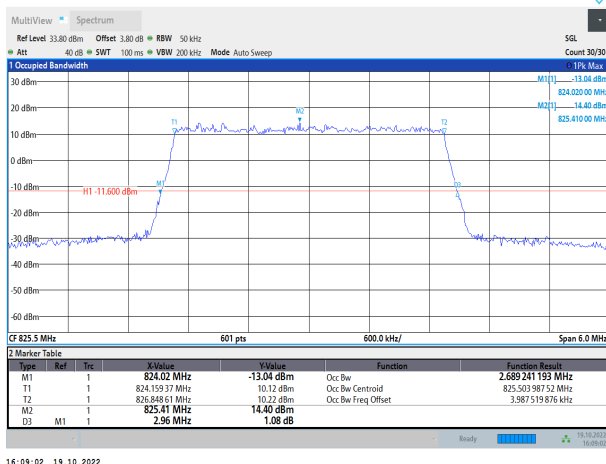
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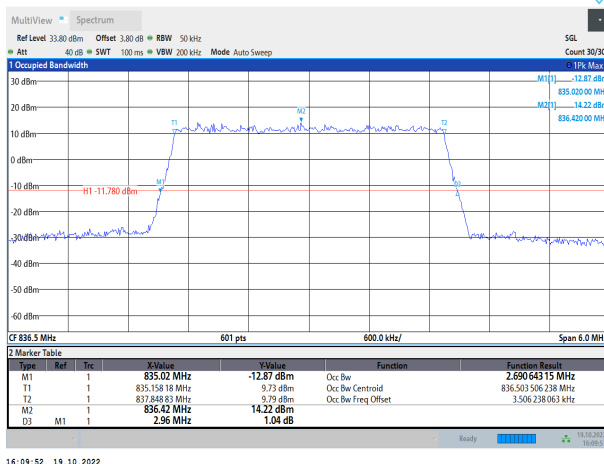
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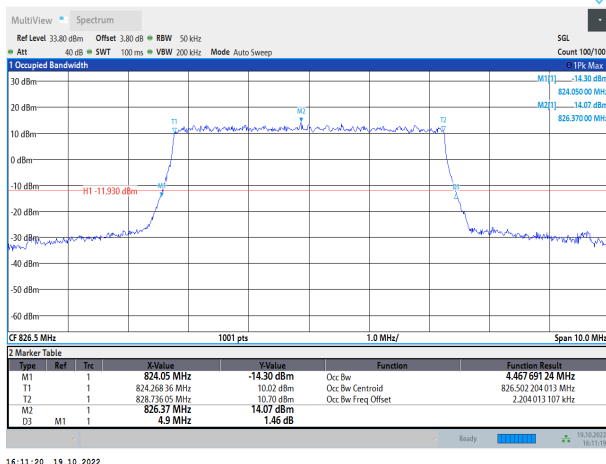
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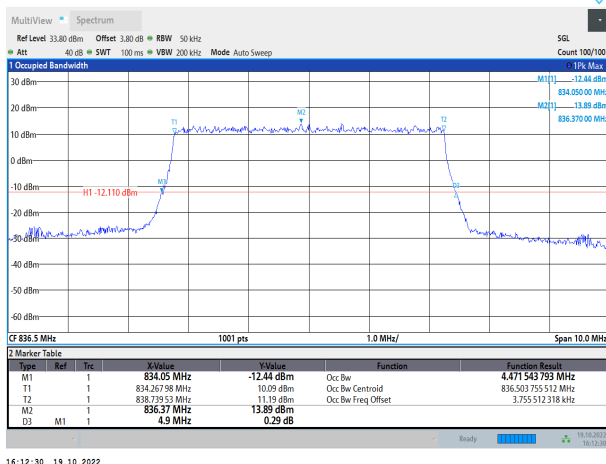
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Band26-5MHz-QPSK-26915-25RB#0



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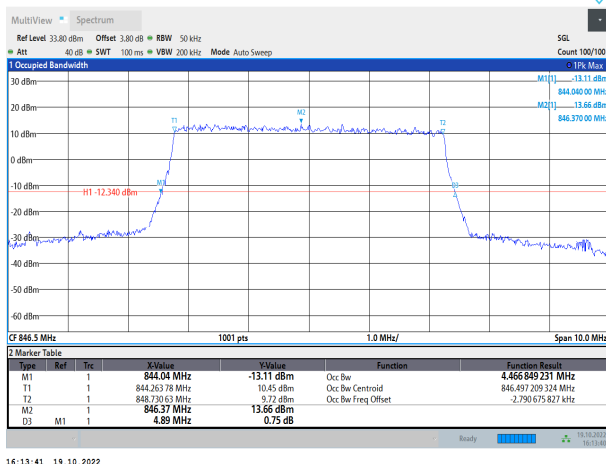
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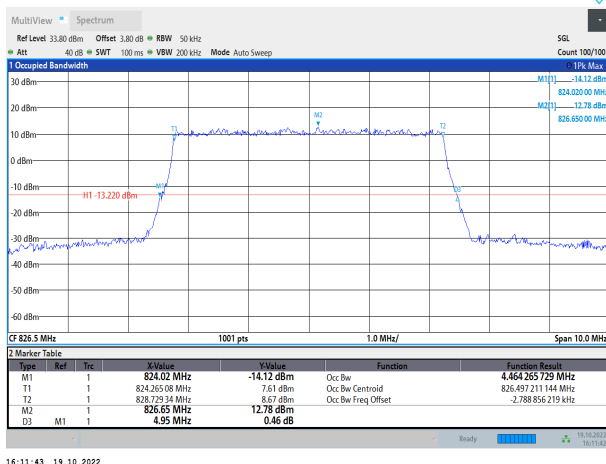
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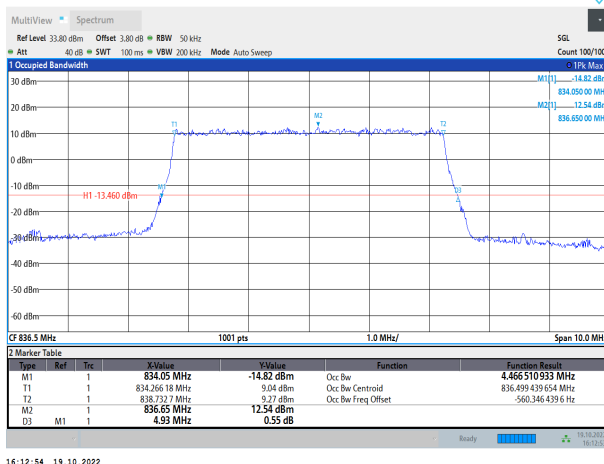
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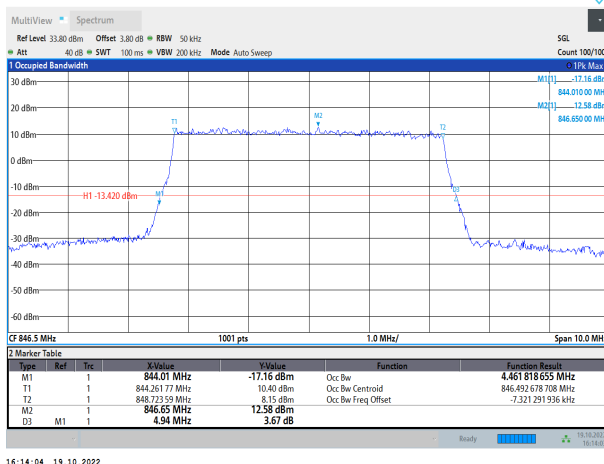
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Band26-5MHz-16QAM-26915-25RB#0



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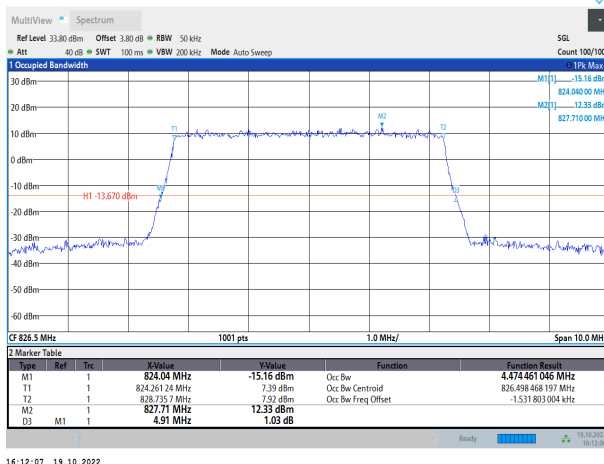
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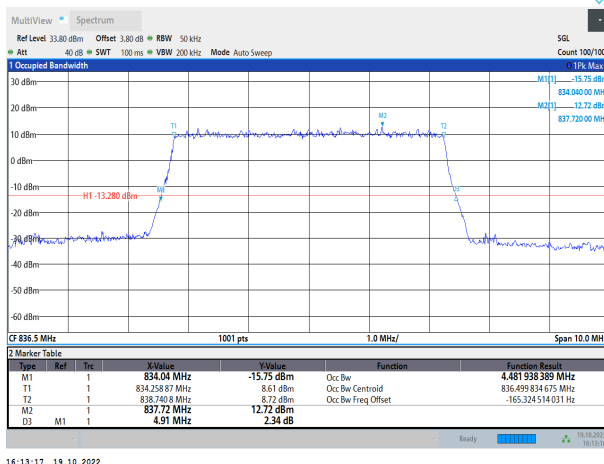
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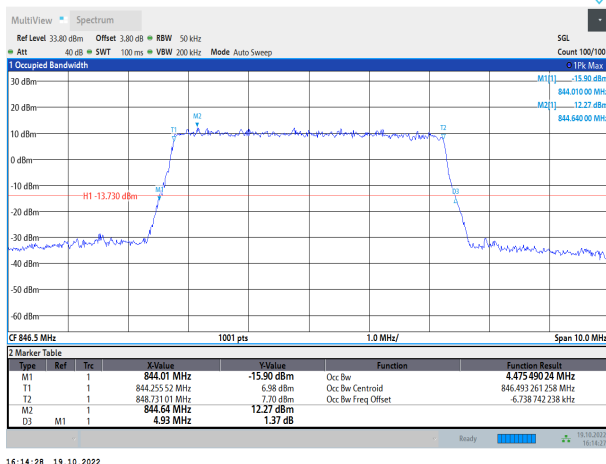
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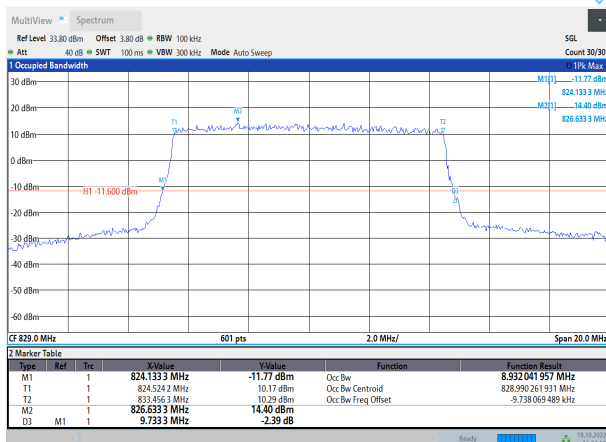
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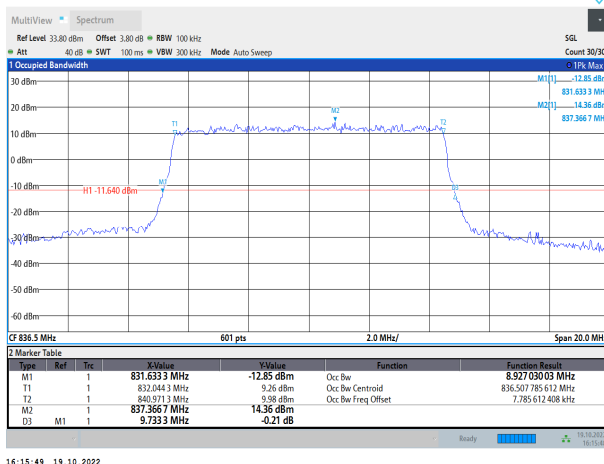
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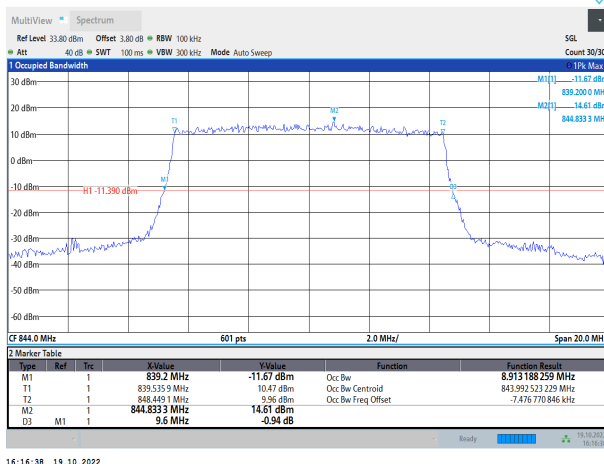
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Band26-10MHz-QPSK-26990-50RB#0

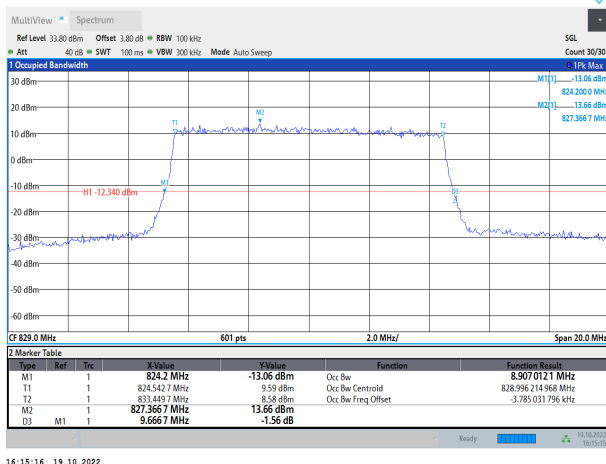


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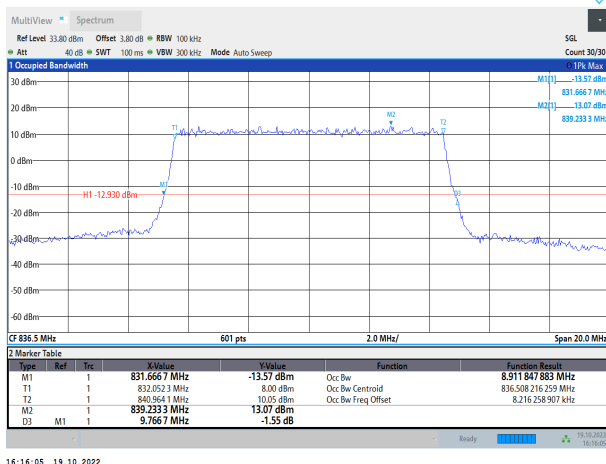
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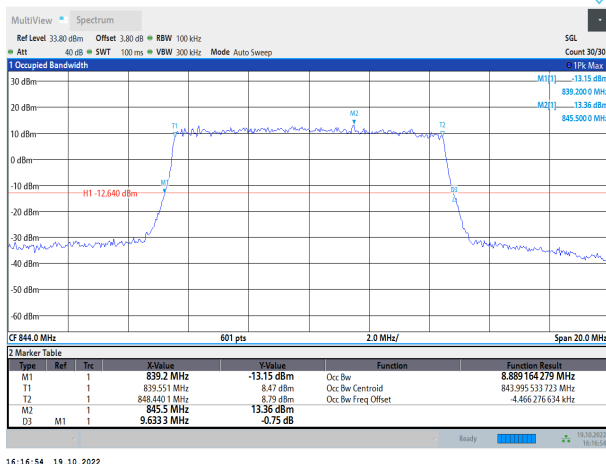
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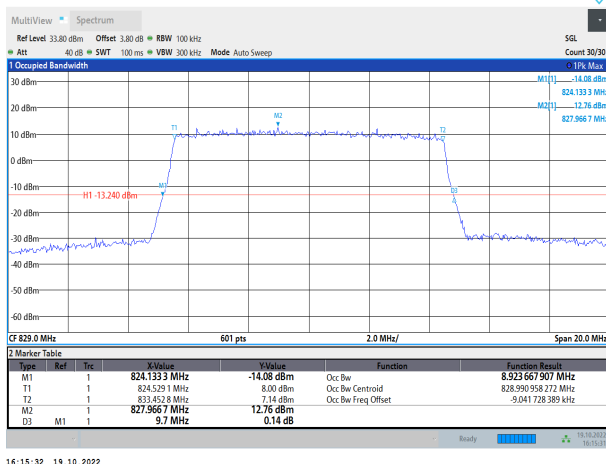
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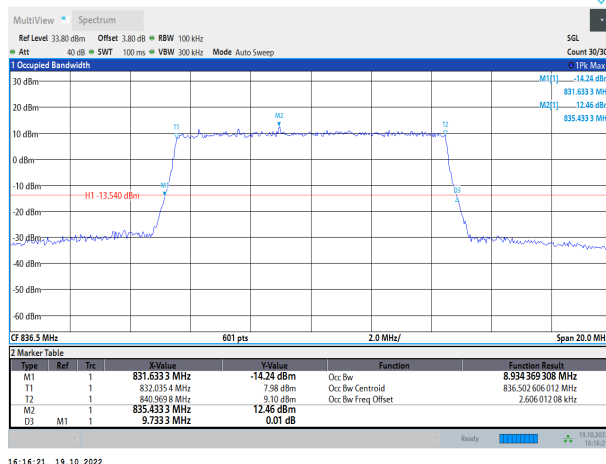
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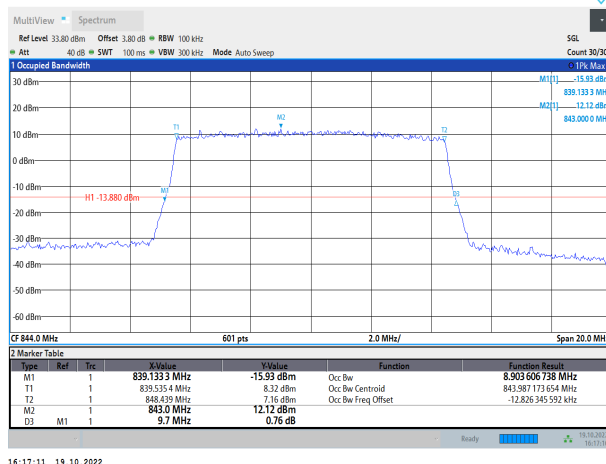
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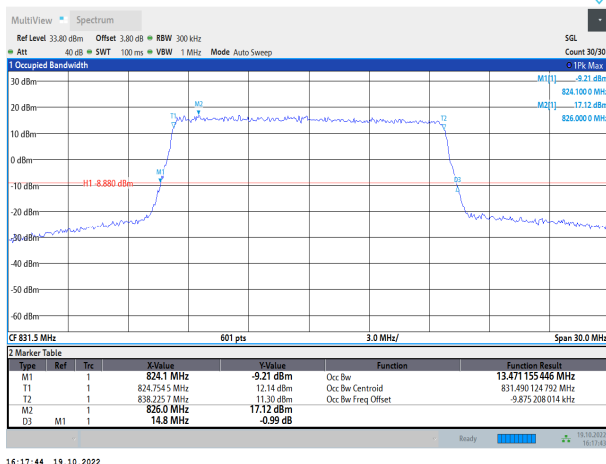
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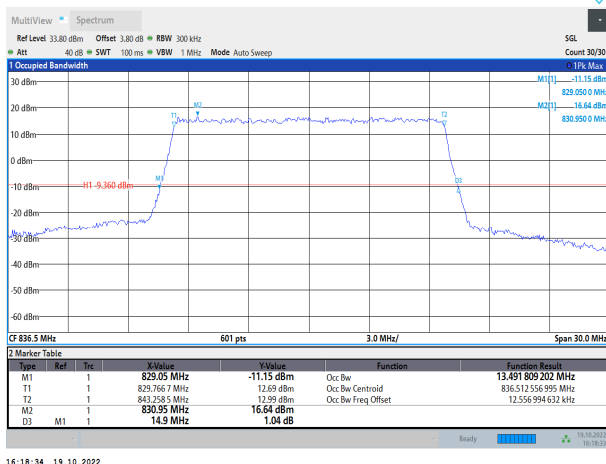
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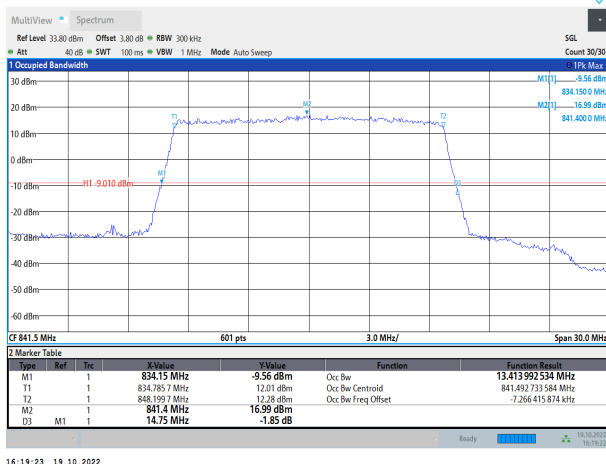
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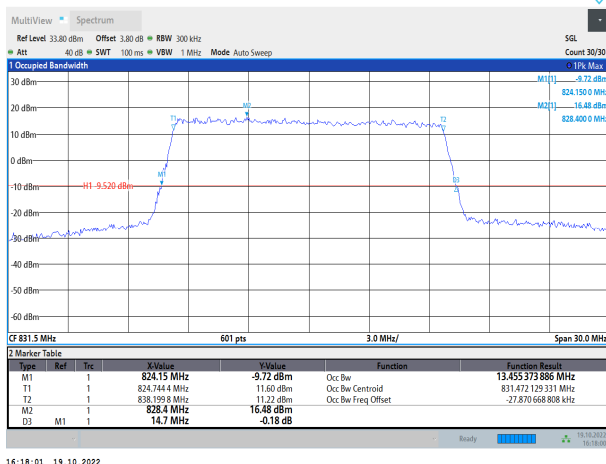
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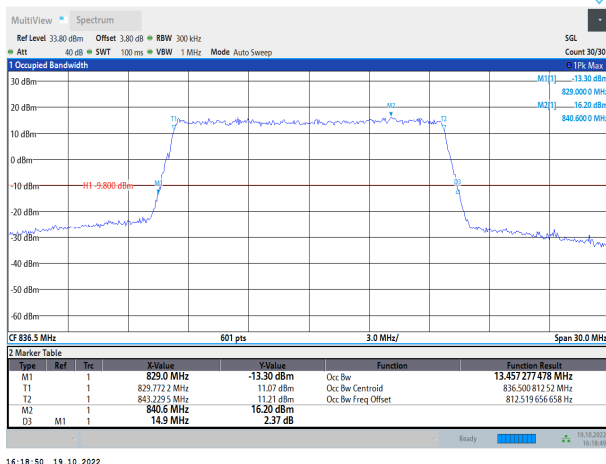
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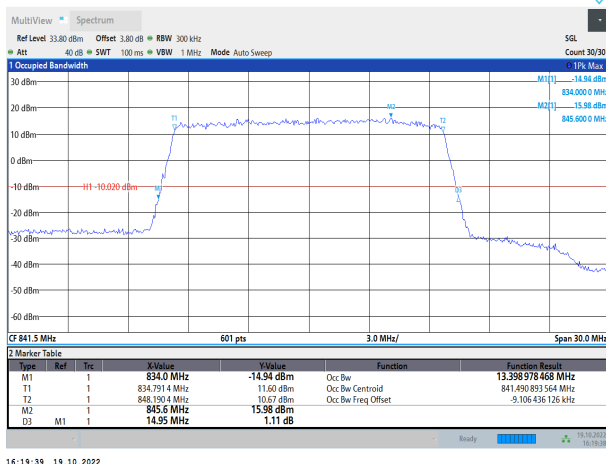
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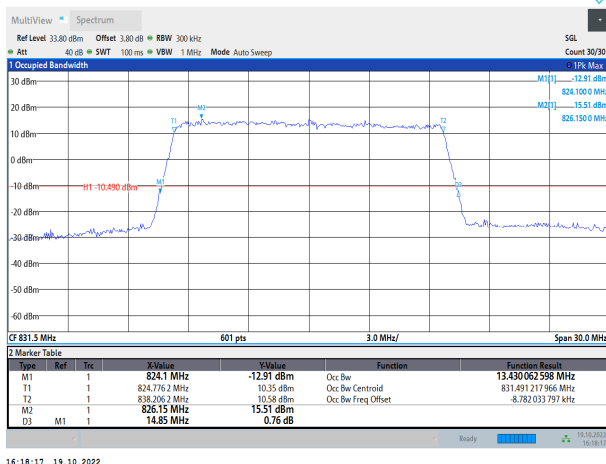
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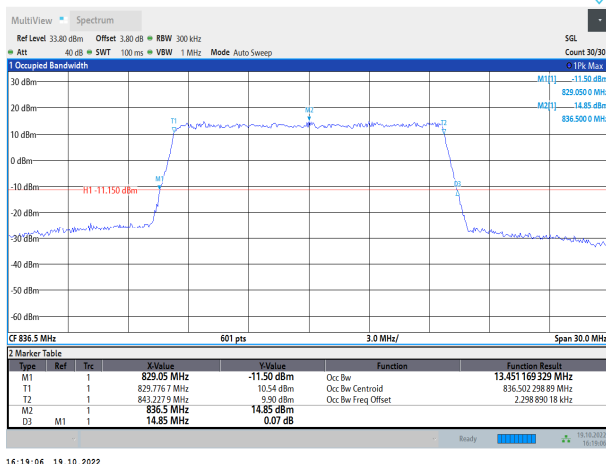
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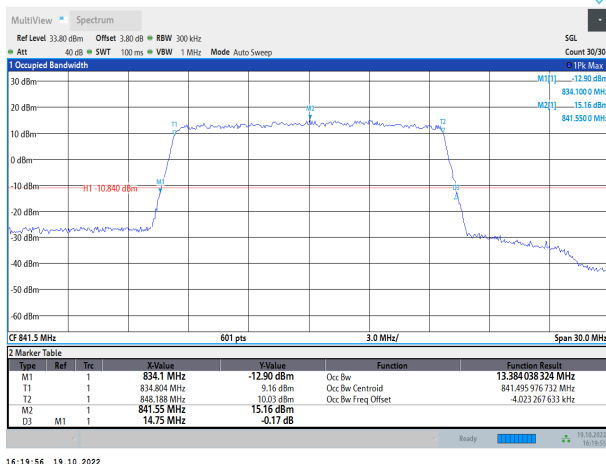
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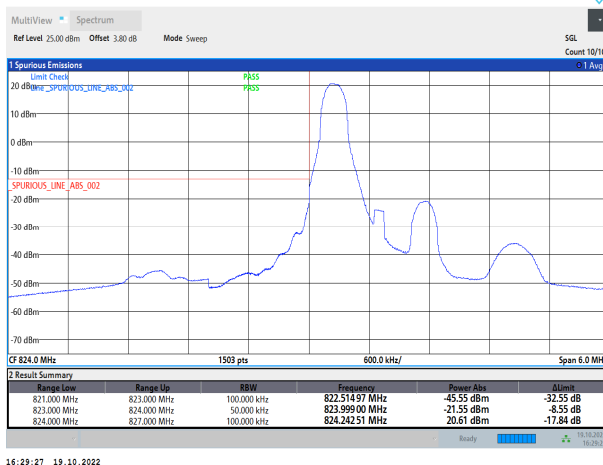
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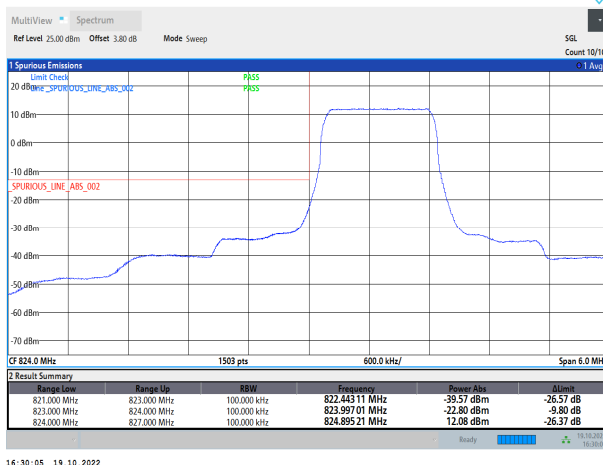
Band Edge

Test Graphs

Band26-1.4MHz-QPSK-26797-1RB#0



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



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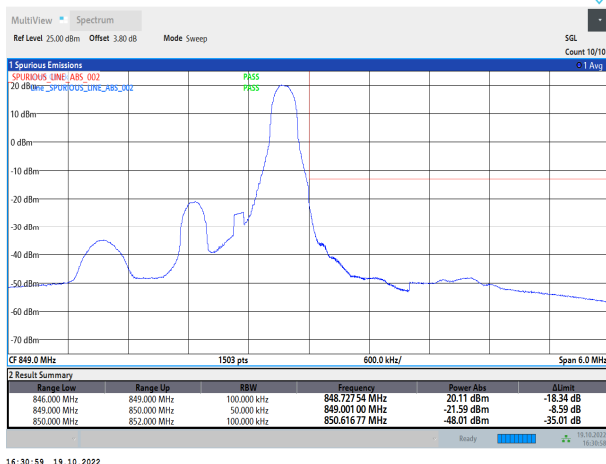
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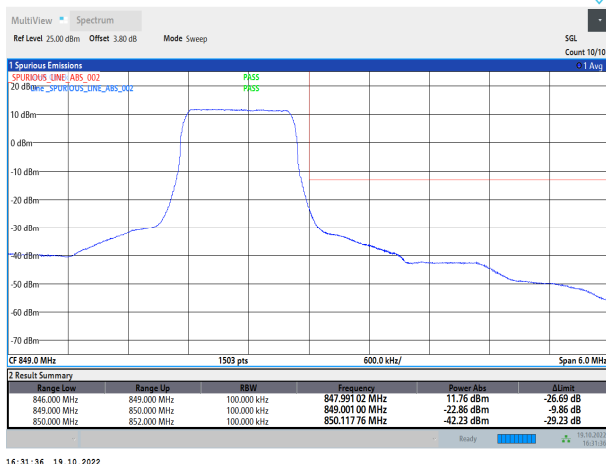
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Band26-1.4MHz-QPSK-27033-1RB#5



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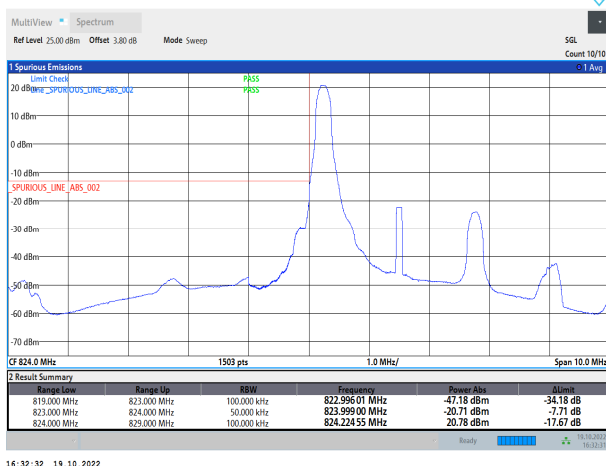
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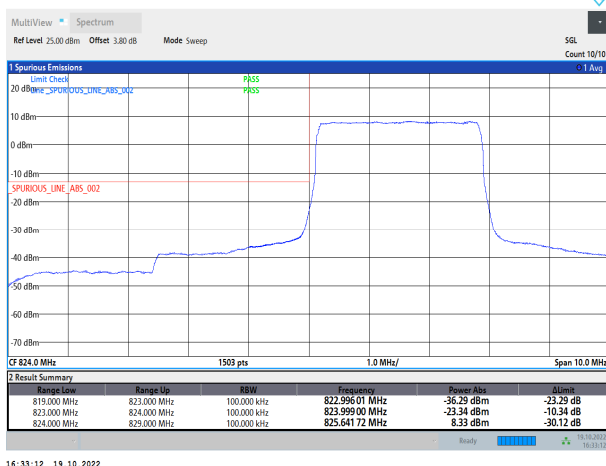
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Band26-3MHz-QPSK-26805-1RB#0



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



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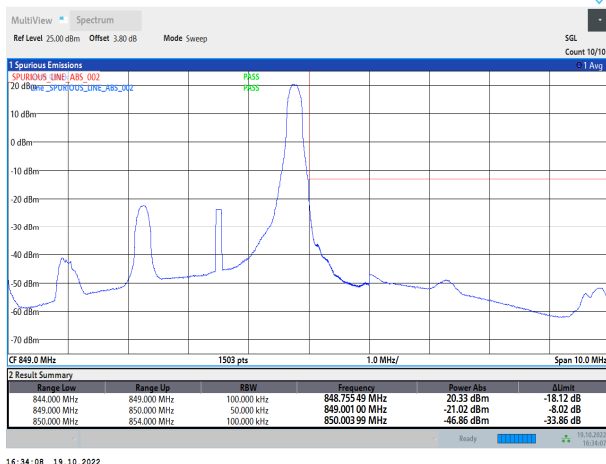
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Band26-3MHz-QPSK-27025-1RB#14



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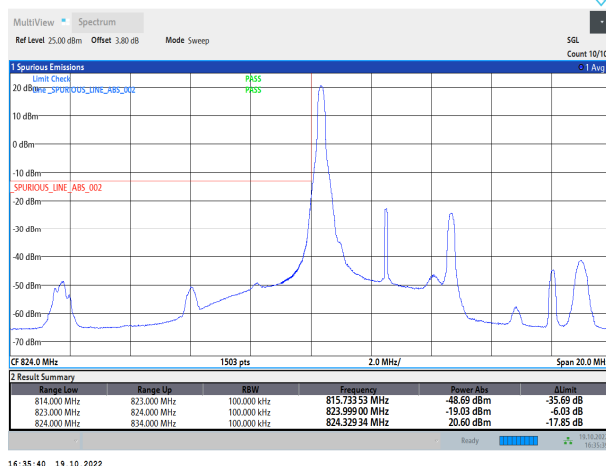
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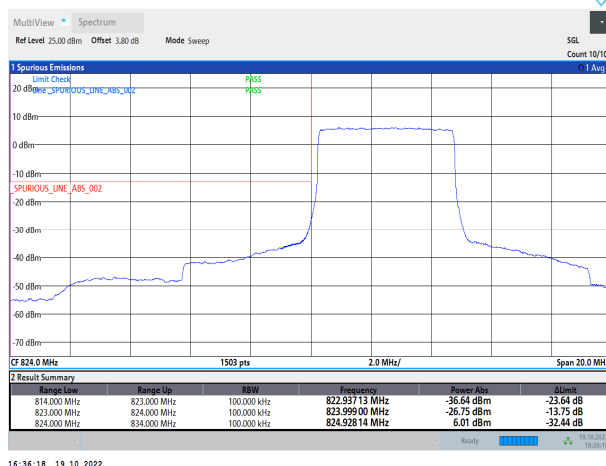
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Band26-5MHz-QPSK-26815-1RB#0



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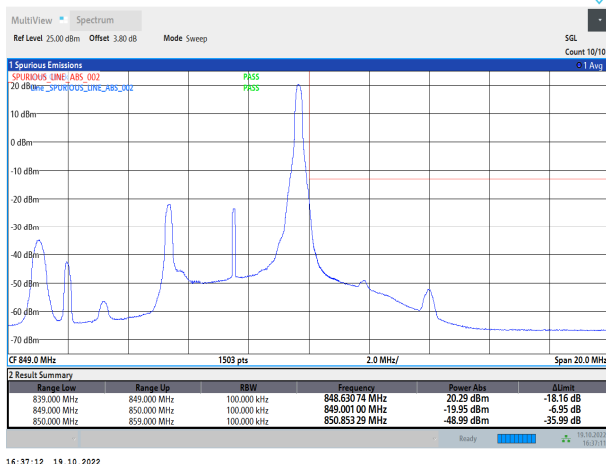
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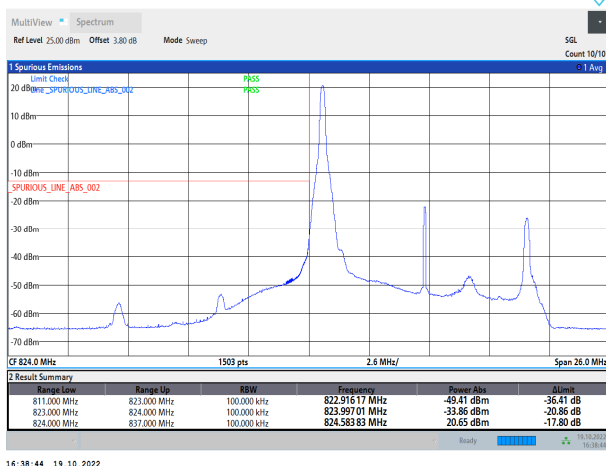
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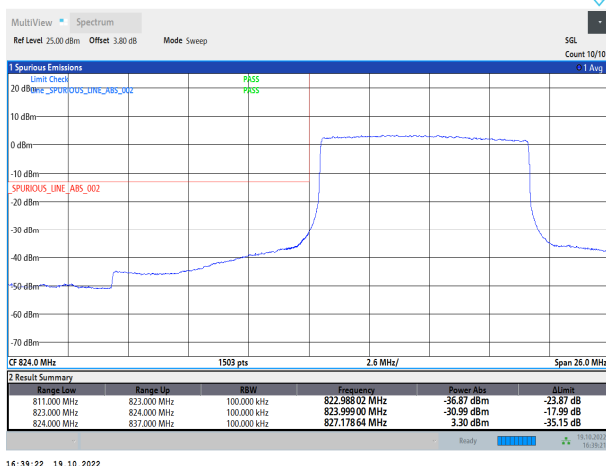
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Band26-10MHz-QPSK-26840-1RB#0



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



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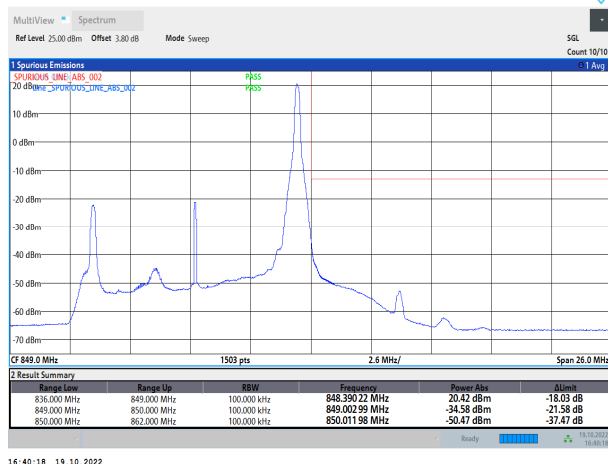
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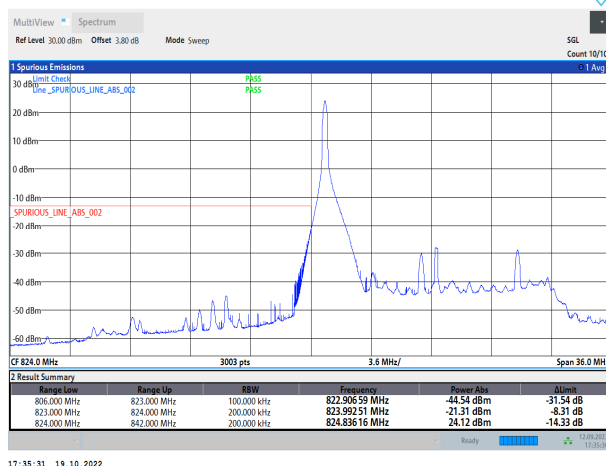
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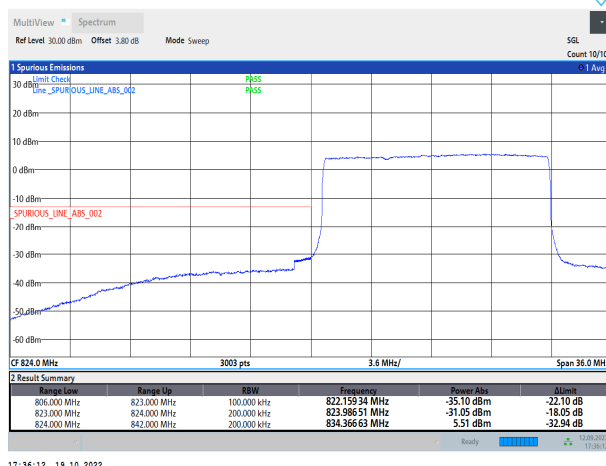
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Band26-15MHz-QPSK-26865-1RB#0



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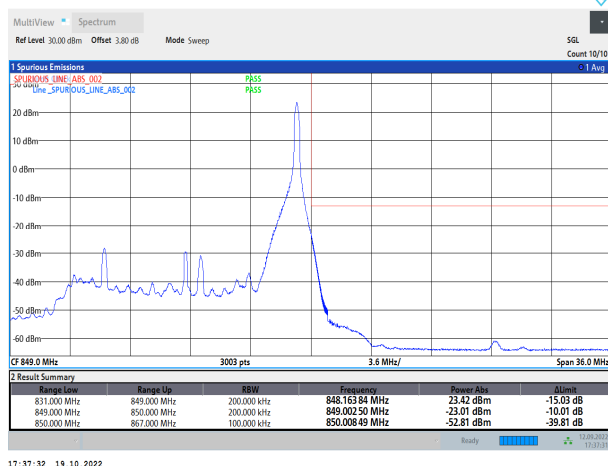
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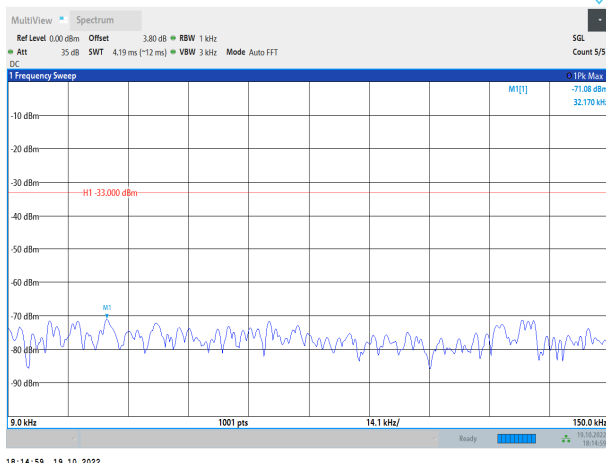
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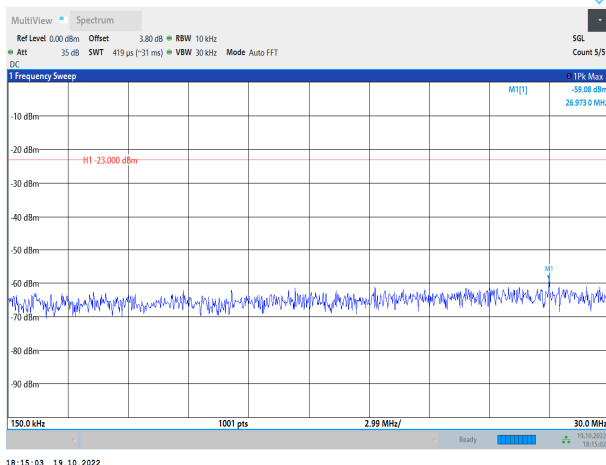
Conducted Spurious Emission

Test Graphs

Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



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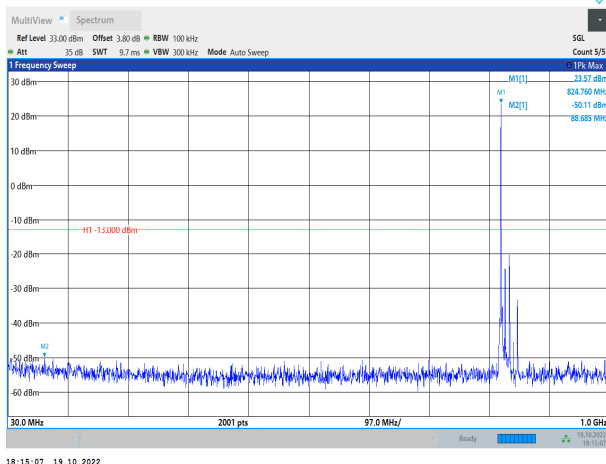
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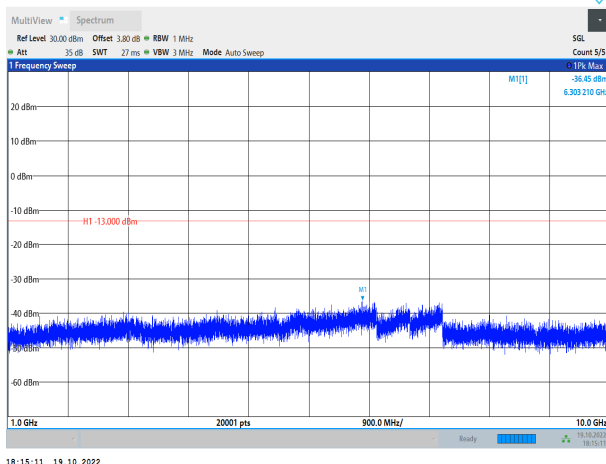
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



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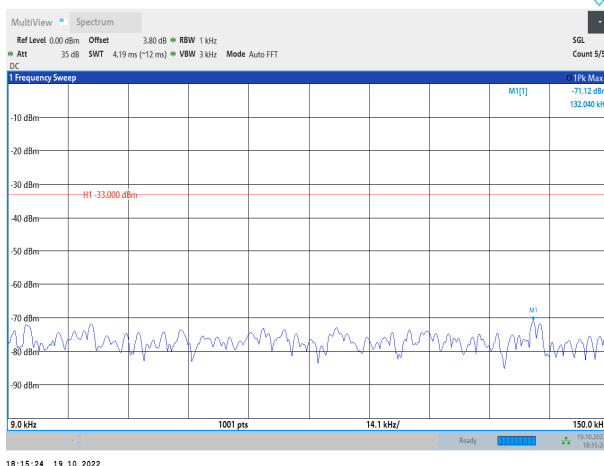


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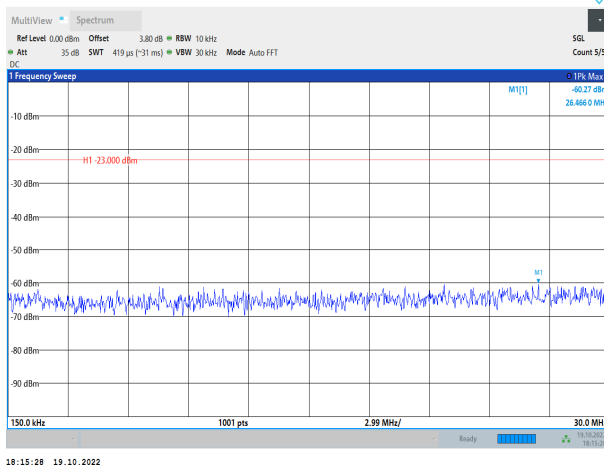
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



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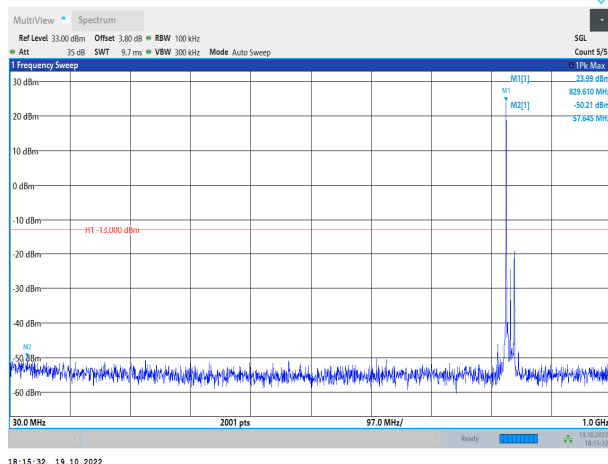
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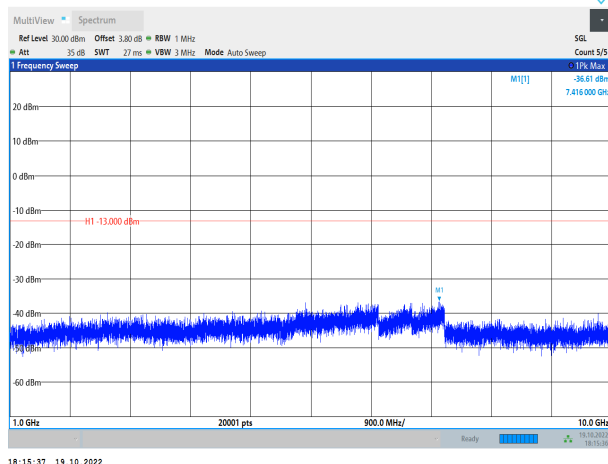
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Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



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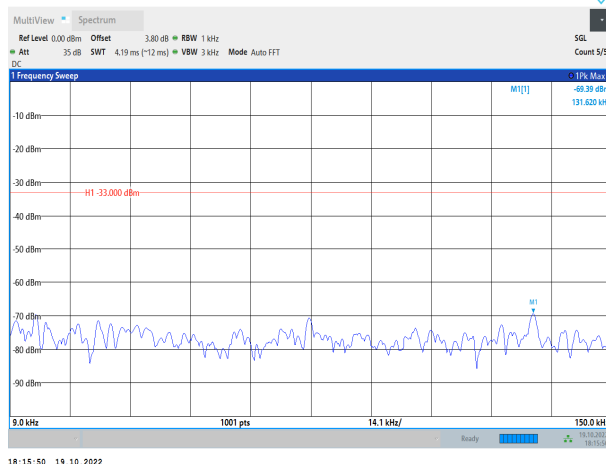
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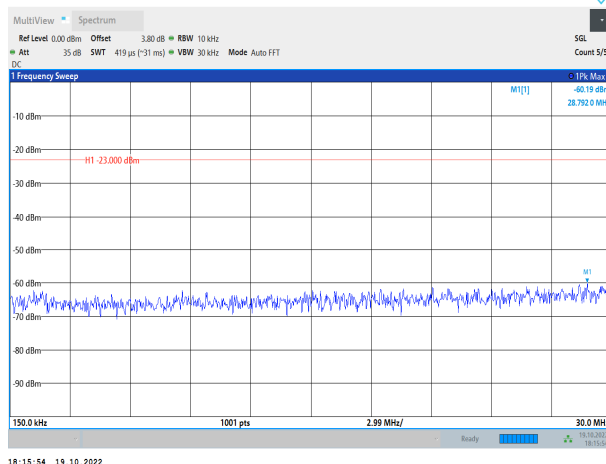
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Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



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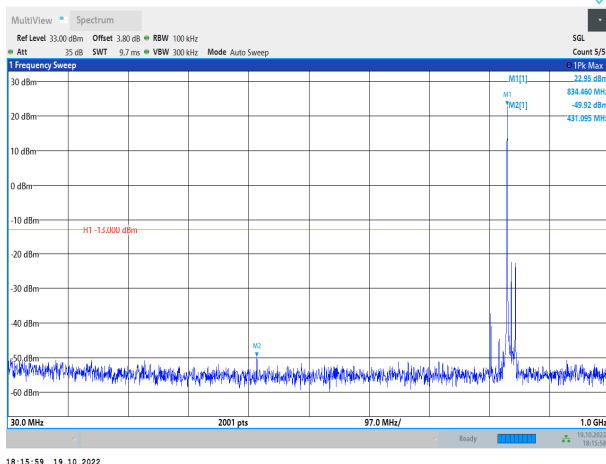
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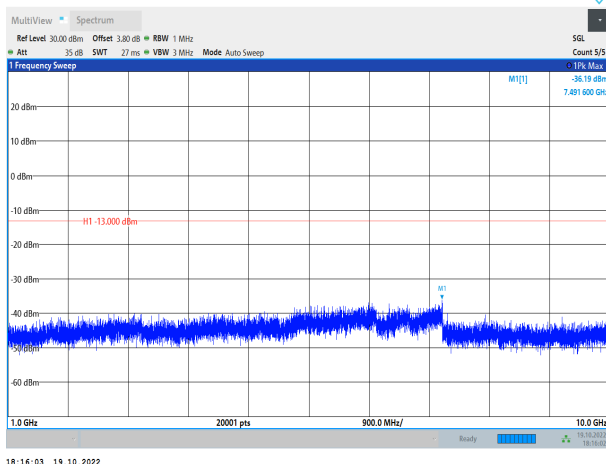
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Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26965-1RB#0-Range4:1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band26_15M_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	54.61	-48.22	25.37	-63.50	-13.00	50.50	145	163	Horizontal
2	2474.5200	61.63	-47.32	27.69	-53.26	-13.00	40.26	126	176	Horizontal
3	3299.3600	50.39	-46.68	29.56	-61.99	-13.00	48.99	251	189	Horizontal
4	4124.2000	48.32	-45.91	30.99	-61.87	-13.00	48.87	148	0	Horizontal
5	4949.0400	48.17	-45.69	32.74	-60.05	-13.00	47.05	153	282	Horizontal
6	5773.8800	47.89	-44.64	33.66	-58.35	-13.00	45.35	129	242	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	53.31	-48.22	25.37	-64.80	-13.00	51.80	156	276	Vertical
2	2474.5200	52.82	-47.32	27.69	-62.07	-13.00	49.07	125	105	Vertical
3	3299.3600	51.71	-46.68	29.56	-60.67	-13.00	47.67	145	157	Vertical
4	4124.2000	48.08	-45.91	30.99	-62.11	-13.00	49.11	196	38	Vertical
5	4949.0400	48.54	-45.69	32.74	-59.68	-13.00	46.68	133	359	Vertical
6	5773.8800	48.48	-44.64	33.66	-57.76	-13.00	44.76	256	360	Vertical



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Test Band = LTE Band26_15M_ TM1

Test Channel = Mid

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	58.61	-48.21	25.37	-59.48	-13.00	46.48	178	267	Horizontal
2	2489.5200	58.93	-47.29	27.74	-55.88	-13.00	42.88	145	201	Horizontal
3	3319.3600	50.76	-46.65	29.53	-61.62	-13.00	48.62	126	29	Horizontal
4	4149.2000	48.58	-45.93	31.02	-61.59	-13.00	48.59	292	4	Horizontal
5	4979.0400	47.52	-45.76	32.82	-60.68	-13.00	47.68	146	121	Horizontal
6	5805.8800	46.80	-44.68	33.76	-59.38	-13.00	46.38	133	356	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	53.00	-48.21	25.37	-65.09	-13.00	52.09	175	142	Vertical
2	2489.5200	52.88	-47.29	27.74	-61.93	-13.00	48.93	145	183	Vertical
3	3319.3600	50.38	-46.65	29.53	-62.00	-13.00	49.00	195	209	Vertical
4	4149.2000	49.40	-45.93	31.02	-60.77	-13.00	47.77	128	301	Vertical
5	4979.0400	48.75	-45.76	32.82	-59.45	-13.00	46.45	146	276	Vertical
6	5805.8800	47.57	-44.68	33.76	-58.61	-13.00	45.61	133	53	Vertical



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Test Band = LTE Band26_15M_ TM1**Test Channel = High****Final Data List**

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	60.24	-48.20	25.38	-57.84	-13.00	44.84	254	228	Horizontal
2	2504.5200	62.72	-47.25	27.79	-52.01	-13.00	39.01	156	0	Horizontal
3	3339.3600	50.57	-46.62	29.51	-61.81	-13.00	48.81	199	1	Horizontal
4	4174.2000	48.33	-45.94	31.06	-61.81	-13.00	48.81	175	11	Horizontal
5	5009.0400	48.54	-45.77	32.89	-59.61	-13.00	46.61	142	136	Horizontal
6	5843.8800	47.73	-44.80	33.83	-58.49	-13.00	45.49	136	58	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	53.15	-48.20	25.38	-64.93	-13.00	51.93	284	276	Vertical
2	2504.5200	54.64	-47.25	27.79	-60.09	-13.00	47.09	169	350	Vertical
3	3339.3600	49.84	-46.62	29.51	-62.54	-13.00	49.54	199	288	Vertical
4	4174.2000	47.98	-45.94	31.06	-62.16	-13.00	49.16	155	329	Vertical
5	5009.0400	47.89	-45.77	32.89	-60.26	-13.00	47.26	142	117	Vertical
6	5843.8800	46.55	-44.80	33.83	-59.67	-13.00	46.67	163	79	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	-0.70	-0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-2.10	-0.002510	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-0.40	-0.000478	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-0.80	-0.000956	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-0.90	-0.001076	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-1.20	-0.001435	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-1.60	-0.001913	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-0.80	-0.000956	±2.5	PASS

---End of Attachment---



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