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Appendix B.13

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	22.62	23.03	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	22.64	23.05	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.59	23	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.68	22.09	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	22.65	23.06	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	22.69	23.1	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.74	23.15	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	21.73	22.14	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.59	23	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.73	23.14	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.66	23.07	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.74	22.15	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	21.87	22.28	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	21.97	22.38	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.92	22.33	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	20.73	21.14	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	21.97	22.38	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	21.97	22.38	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.07	22.48	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	20.87	21.28	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	21.84	22.25	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.12	22.53	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.95	22.36	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	20.91	21.32	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	20.77	21.18	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	20.91	21.32	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	20.81	21.22	38.45	PASS



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Band26	1.4MHz	64QAM	26797	6RB#0	19.73	20.14	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	20.91	21.32	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	20.98	21.39	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21	21.41	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	19.83	20.24	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	20.45	20.86	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	20.47	20.88	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	20.44	20.85	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	19.41	19.82	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	22.71	23.12	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.74	23.15	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.75	23.16	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.7	22.11	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	22.78	23.19	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.91	23.32	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.83	23.24	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	21.89	22.3	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.77	23.18	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.82	23.23	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.7	23.11	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.8	22.21	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.08	22.49	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.2	22.61	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22	22.41	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.81	21.22	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.04	22.45	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.19	22.6	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.2	22.61	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.84	21.25	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.13	22.54	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.07	22.48	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	21.97	22.38	38.45	PASS



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Band26	3MHz	16QAM	27025	15RB#0	20.83	21.24	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	20.92	21.33	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.01	21.42	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.03	21.44	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	19.79	20.2	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.11	21.52	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.18	21.59	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.02	21.43	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	19.85	20.26	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	20.98	21.39	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	20.75	21.16	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	20.63	21.04	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	19.77	20.18	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	22.72	23.13	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	22.71	23.12	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.74	23.15	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.79	22.2	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.75	23.16	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	22.88	23.29	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.82	23.23	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.88	22.29	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.8	23.21	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.85	23.26	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.75	23.16	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.79	22.2	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.03	22.44	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.18	22.59	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.12	22.53	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	20.81	21.22	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.16	22.57	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.12	22.53	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.18	22.59	38.45	PASS



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Band26	5MHz	16QAM	26915	25RB#0	20.78	21.19	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.12	22.53	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22	22.41	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.06	22.47	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.83	21.24	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	20.92	21.33	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.05	21.46	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.03	21.44	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	19.78	20.19	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.01	21.42	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.07	21.48	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.11	21.52	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	19.81	20.22	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.03	21.44	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	20.97	21.38	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	20.7	21.11	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	19.88	20.29	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	22.73	23.14	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.71	23.12	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	22.76	23.17	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	21.75	22.16	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	22.88	23.29	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	22.77	23.18	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.69	23.1	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.7	22.11	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	22.88	23.29	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.74	23.15	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	22.69	23.1	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	21.74	22.15	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.98	22.39	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.1	22.51	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.18	22.59	38.45	PASS



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Band26	10MHz	16QAM	26915	1RB#0	22.15	22.56	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.19	22.6	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.08	22.49	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	20.76	21.17	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.21	22.62	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.14	22.55	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.04	22.45	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	20.59	21	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	20.94	21.35	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	20.97	21.38	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.14	21.55	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	19.73	20.14	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.14	21.55	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	20.93	21.34	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.14	21.55	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	19.79	20.2	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.09	21.5	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.05	21.46	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	20.81	21.22	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	19.81	20.22	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	22.61	23.02	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	22.59	23	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	22.72	23.13	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	21.73	22.14	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	22.67	23.08	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	22.71	23.12	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	22.66	23.07	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	21.77	22.18	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	22.69	23.1	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	22.7	23.11	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	22.72	23.13	38.45	PASS



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Band26	15MHz	QPSK	26965	75RB#0	21.78	22.19	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	21.98	22.39	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	21.9	22.31	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	21.98	22.39	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	20.73	21.14	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.05	22.46	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	21.93	22.34	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.02	22.43	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	20.6	21.01	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.11	22.52	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.12	22.53	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.14	22.55	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	20.89	21.3	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	20.88	21.29	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	20.94	21.35	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	20.91	21.32	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	19.69	20.1	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	20.84	21.25	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	20.93	21.34	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.03	21.44	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	19.74	20.15	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	20.92	21.33	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.05	21.46	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	20.74	21.15	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	19.67	20.08	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	4.96	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.34	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.30	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.80	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.00	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.04	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.38	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.48	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.62	13	PASS



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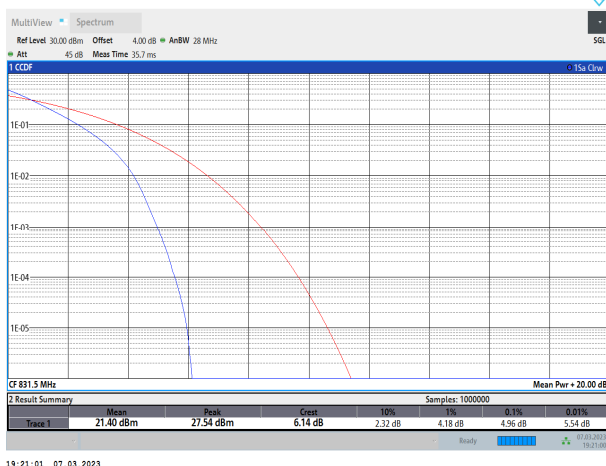
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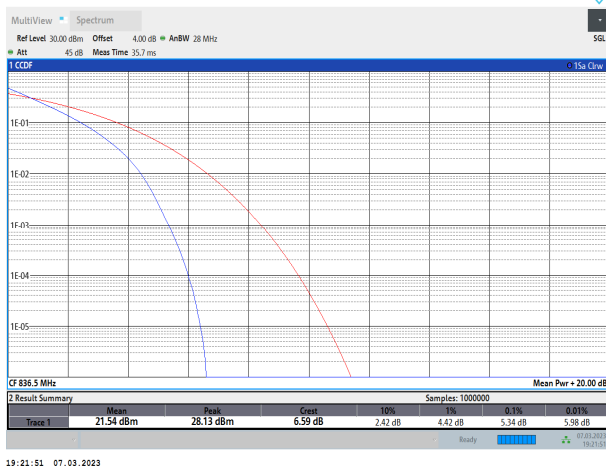
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Test Graphs

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



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



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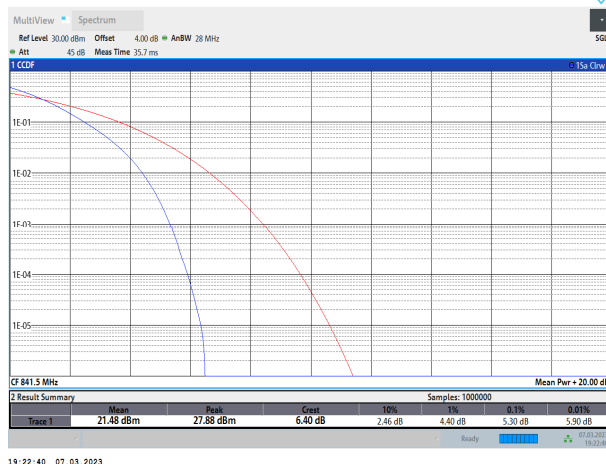
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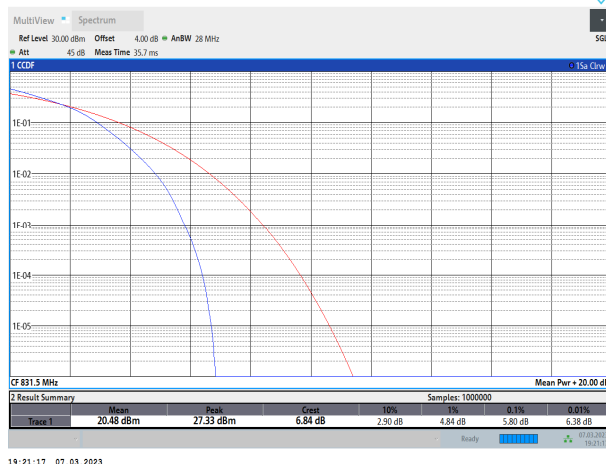
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Band26-15MHz-QPSK-26965-75RB#0



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



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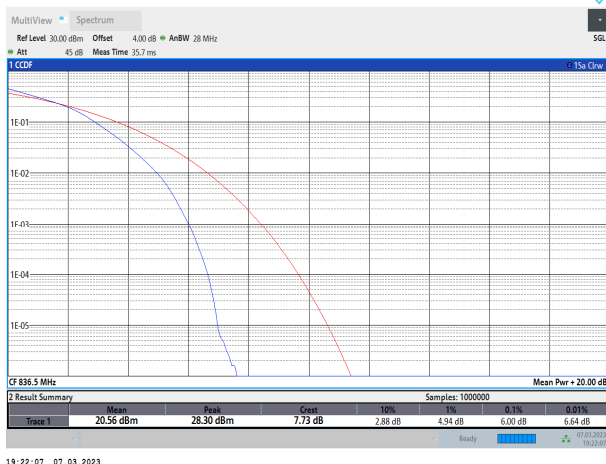
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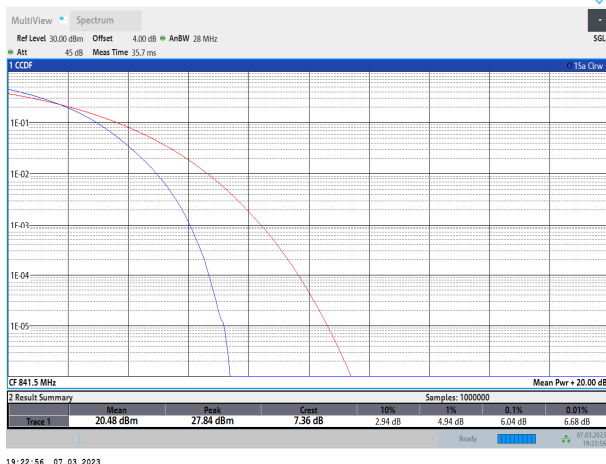
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Band26-15MHz-16QAM-26915-75RB#0



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



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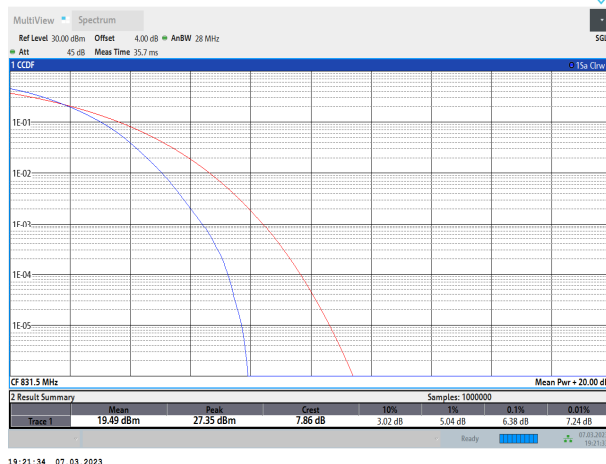
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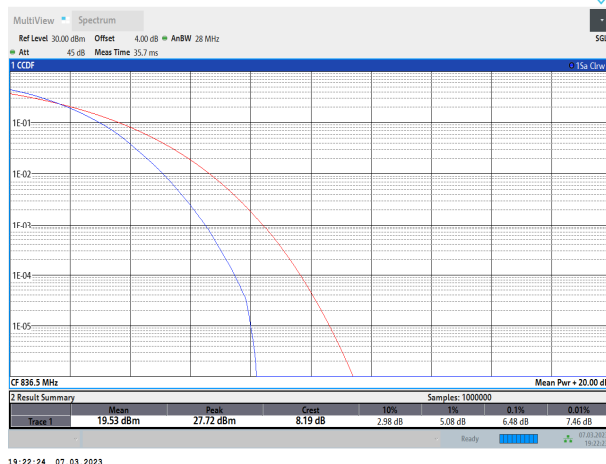
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Band26-15MHz-64QAM-26915-75RB#0



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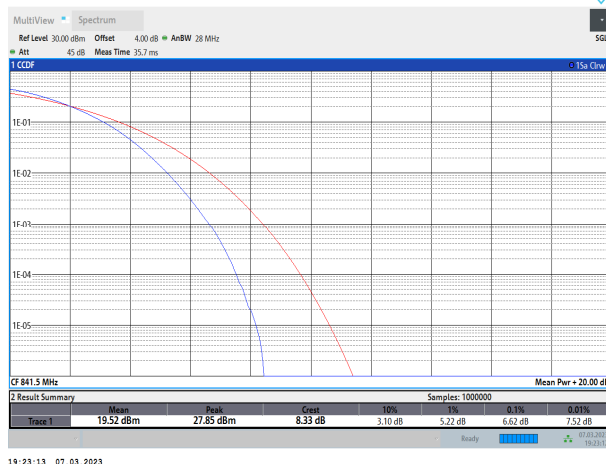
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Band26-15MHz-64QAM-26965-75RB#0



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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	1.086	1.24	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.086	1.24	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.08	1.21	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.093	1.25	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.094	1.26	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.094	1.25	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.092	1.25	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.096	1.25	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.093	1.25	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.691	2.98	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.689	2.98	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.696	2.98	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.688	3.01	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.685	2.99	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.685	2.99	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.688	2.99	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.69	2.97	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.704	3.01	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.47	4.88	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.468	4.87	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.469	4.87	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.467	4.90	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.467	4.89	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.464	4.90	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.477	4.90	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.478	4.90	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.475	4.89	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.927	9.70	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.935	9.67	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.916	9.67	PASS



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Band26	10MHz	16QAM	26915	50RB#0	8.915	9.67	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.899	9.60	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.929	9.67	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.924	9.63	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.926	9.63	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.448	14.75	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.472	14.80	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.475	14.80	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.434	14.75	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.461	14.80	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.449	14.85	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.4	14.95	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.443	14.80	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.428	14.80	PASS



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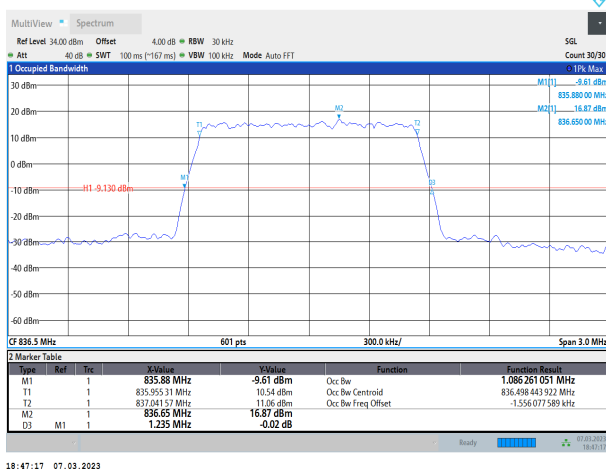
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Test Graphs

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



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



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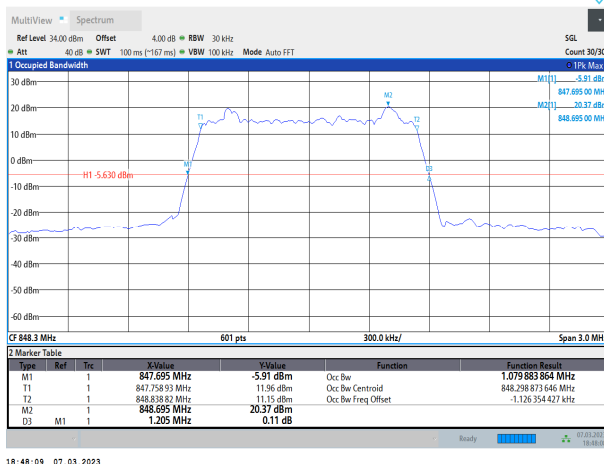
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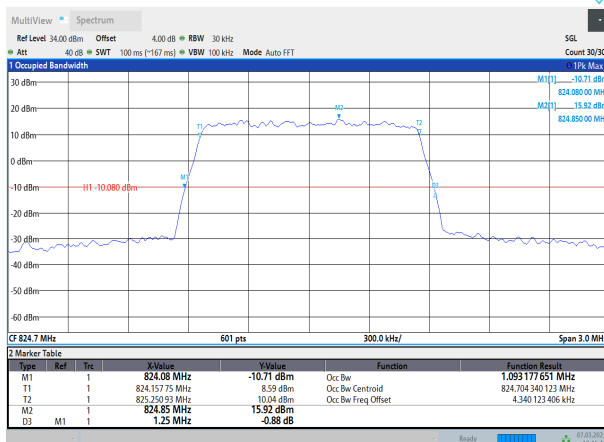
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Band26-1.4MHz-QPSK-27033-6RB#0



18:48:09 07.03.2023

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



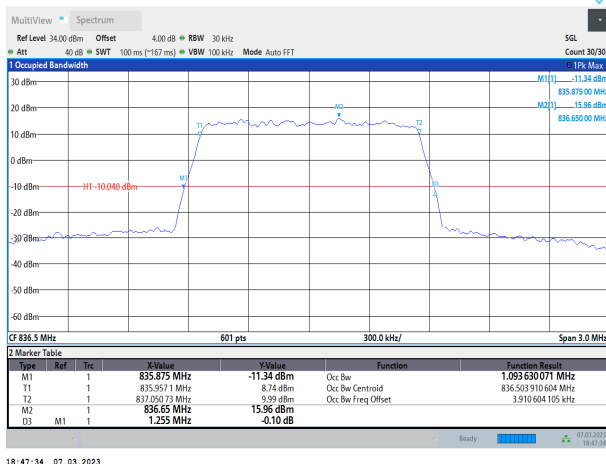
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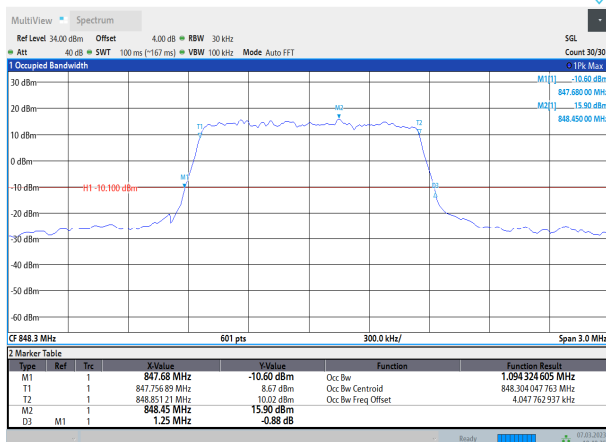
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Band26-1.4MHz-16QAM-26915-6RB#0



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



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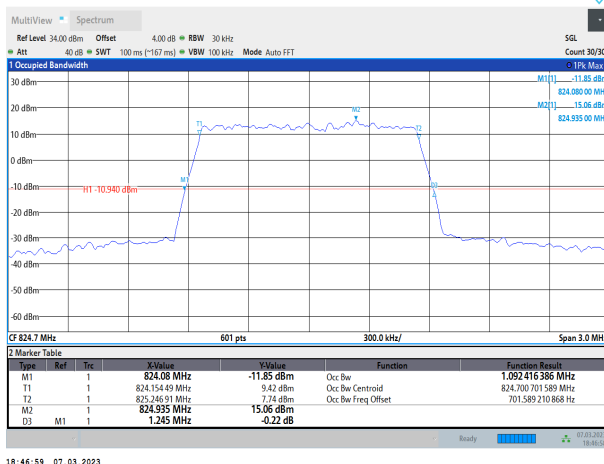
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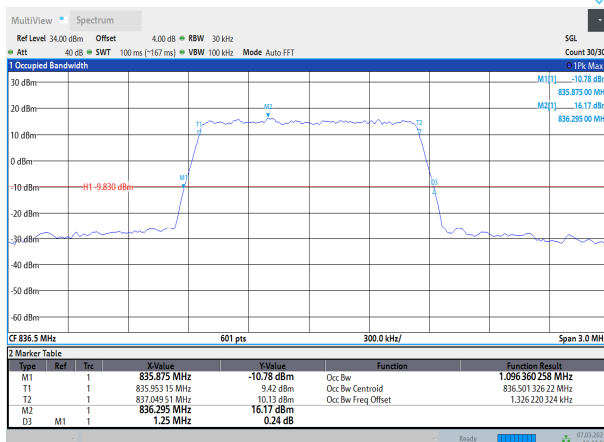
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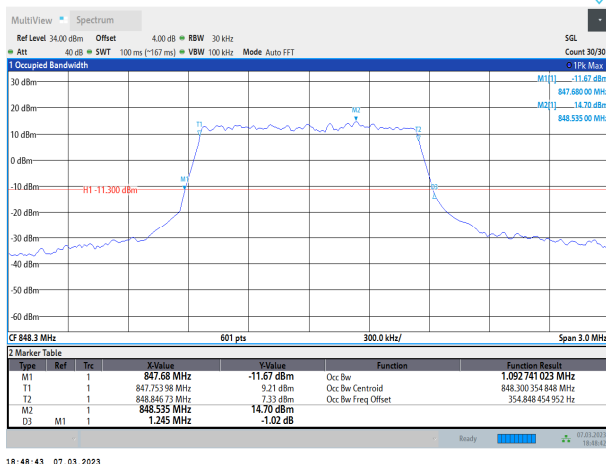
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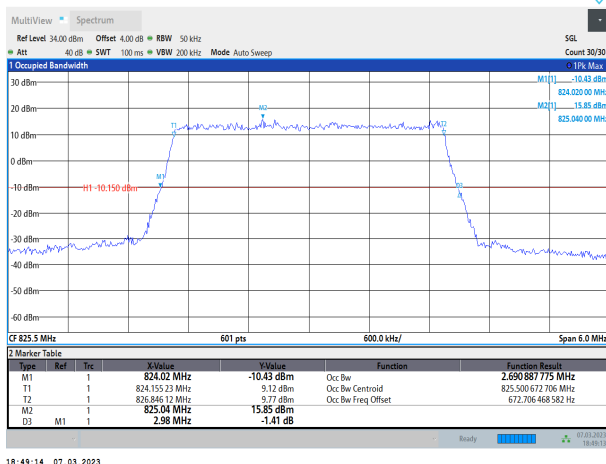
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Band26-3MHz-QPSK-26805-15RB#0



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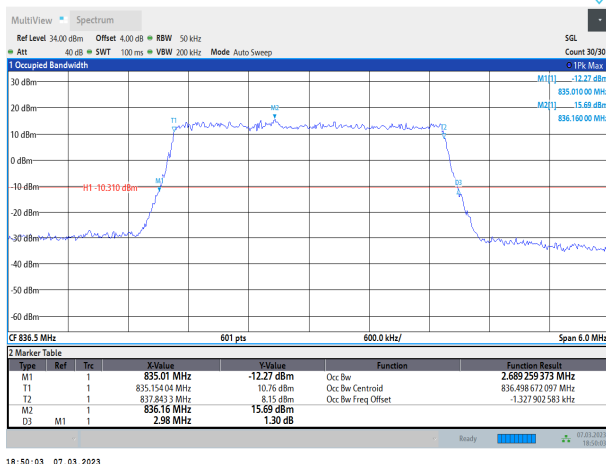
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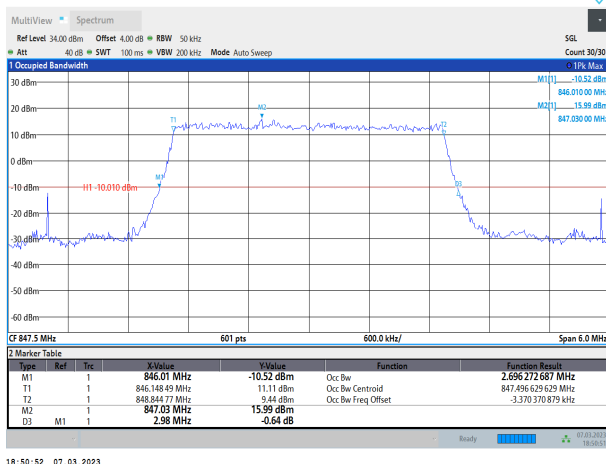
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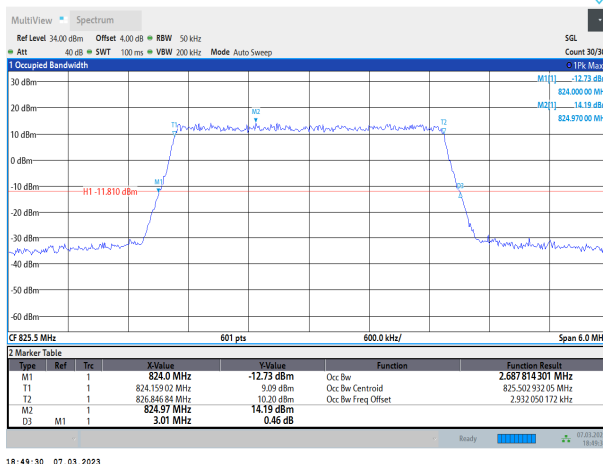
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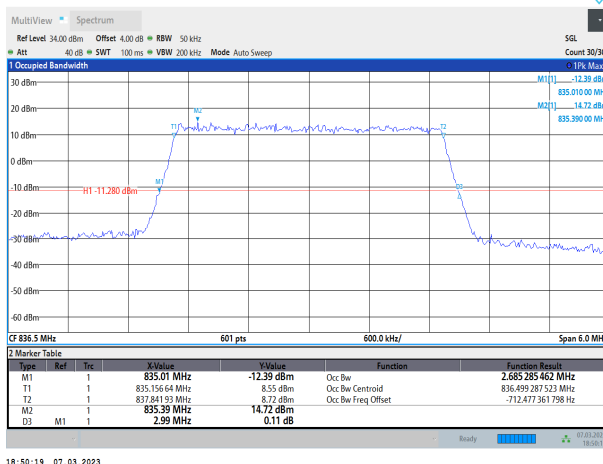
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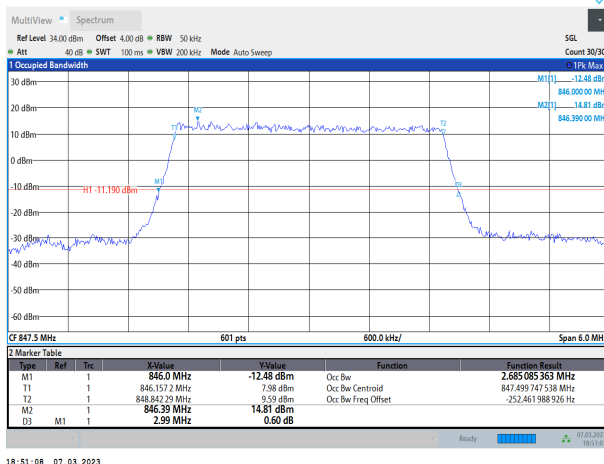
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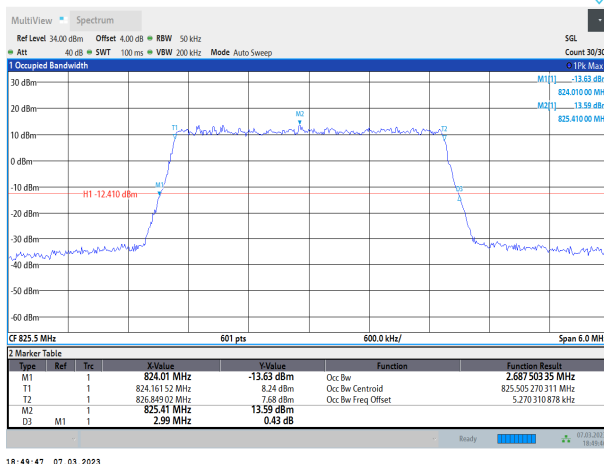
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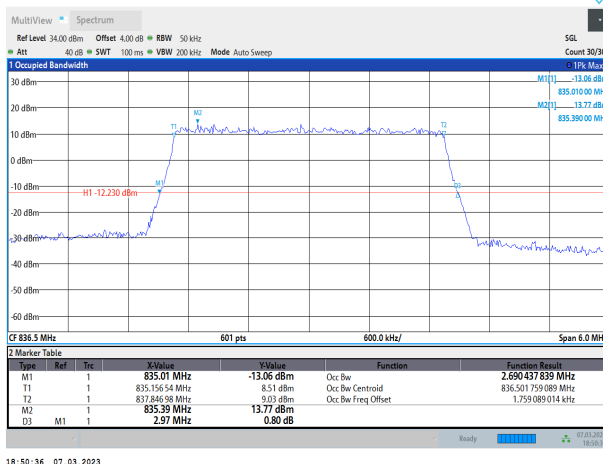
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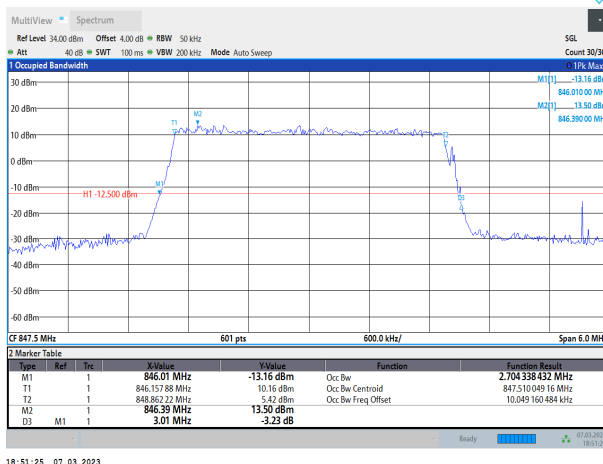
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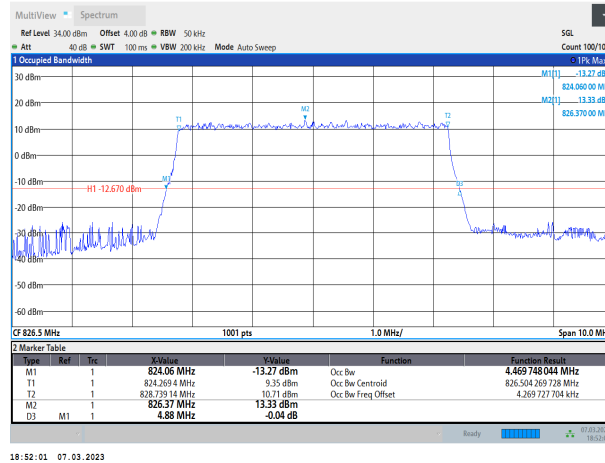
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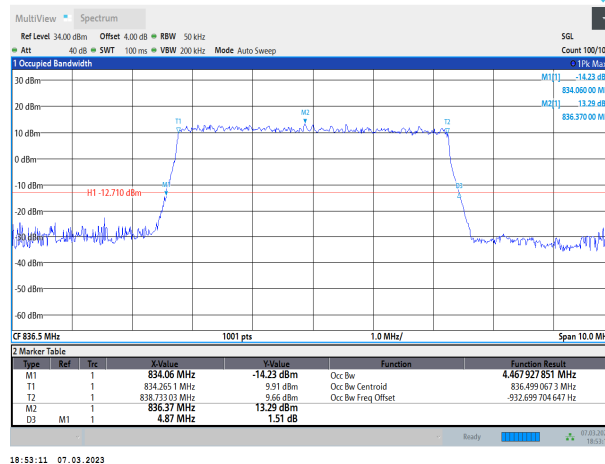
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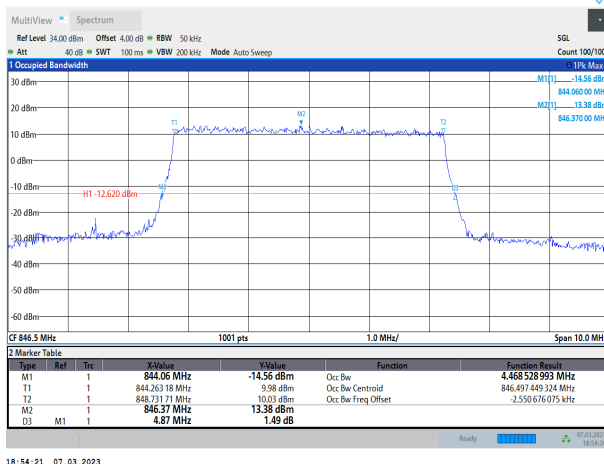
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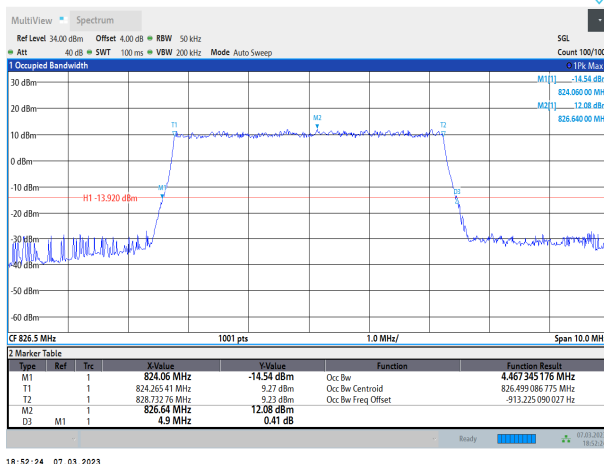
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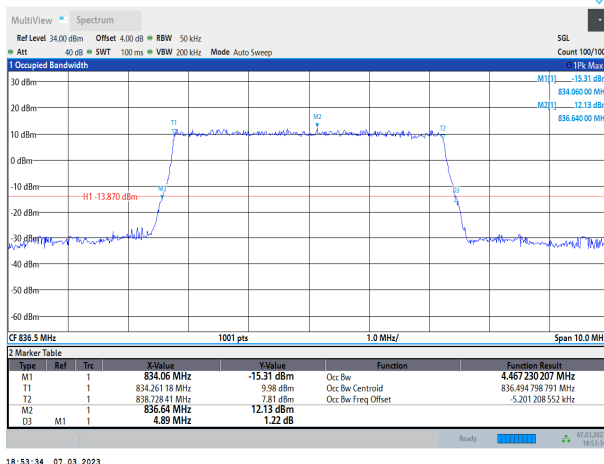
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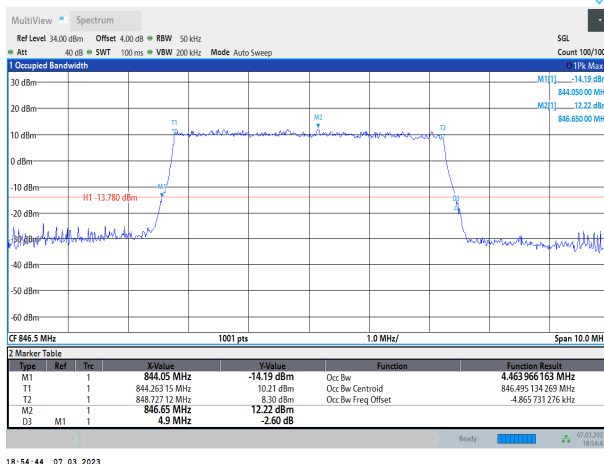
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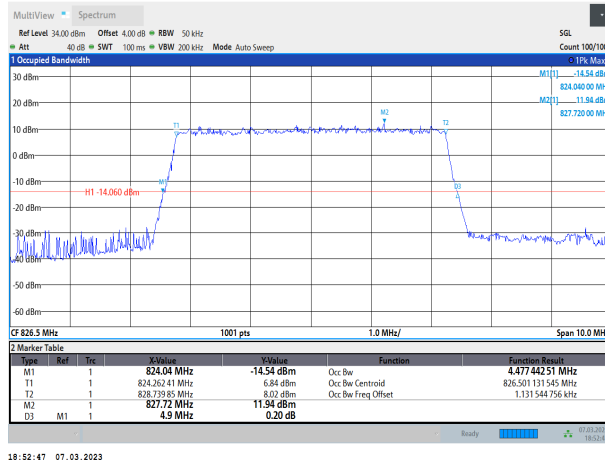
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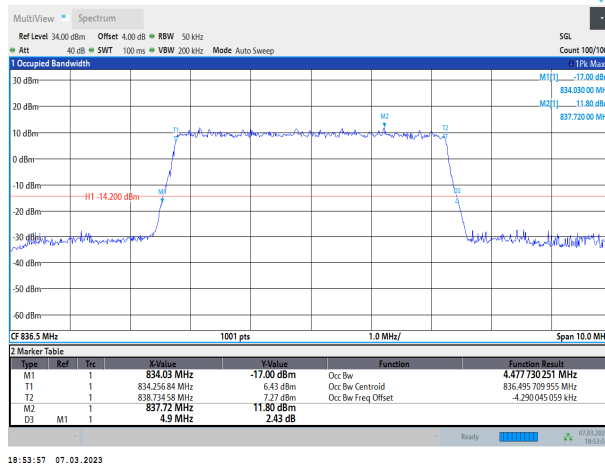
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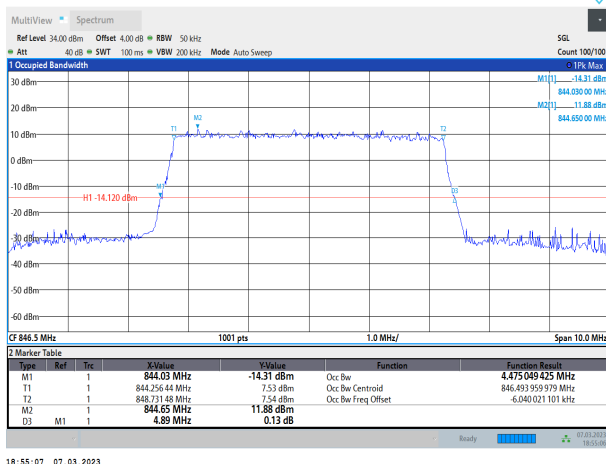


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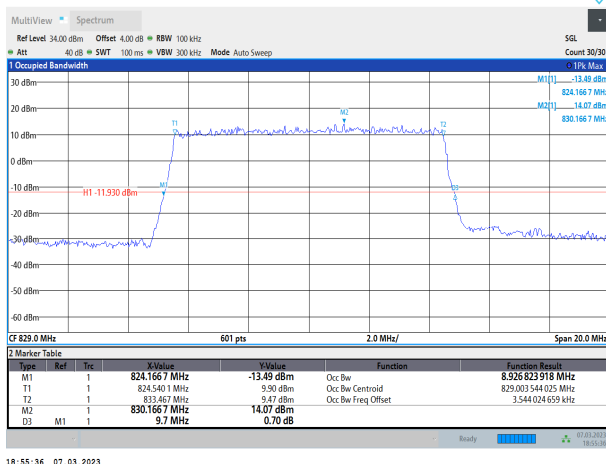
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Band26-10MHz-QPSK-26840-50RB#0

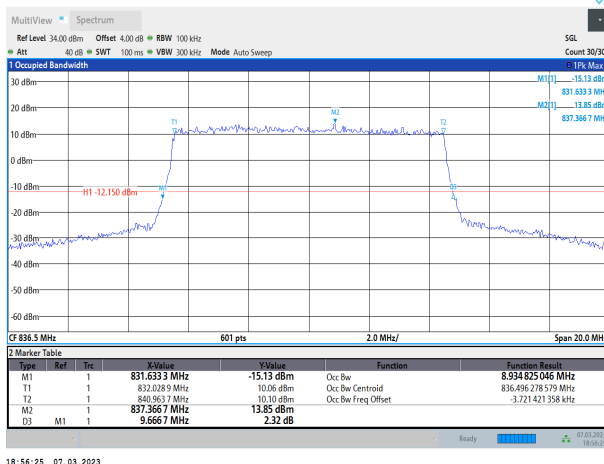


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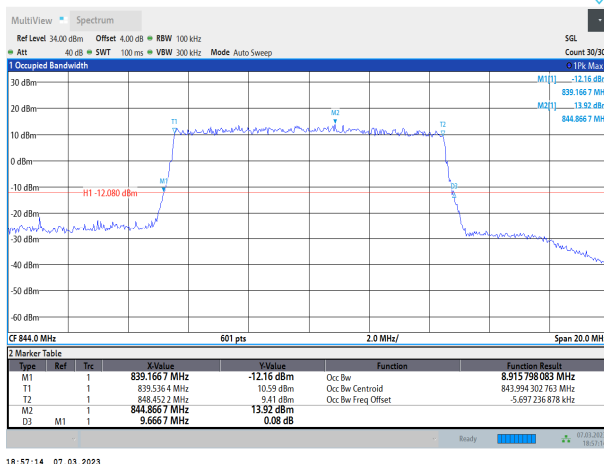
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Band26-10MHz-QPSK-26915-50RB#0



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



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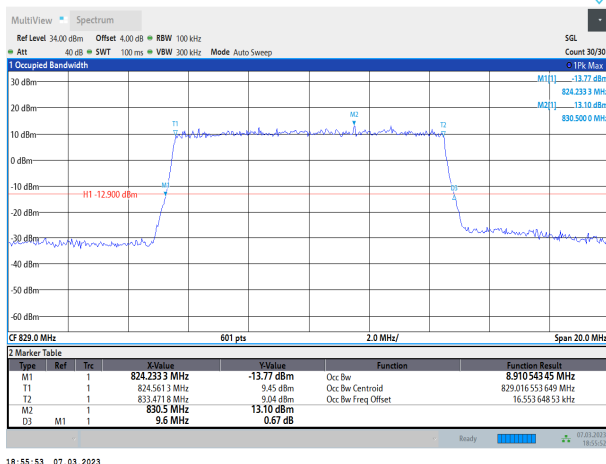
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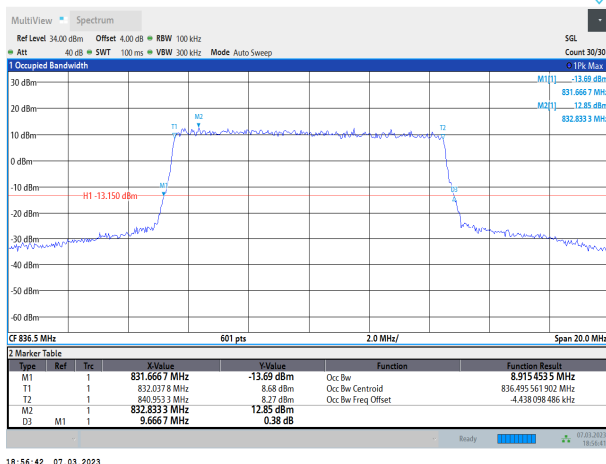
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Band26-10MHz-16QAM-26840-50RB#0



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



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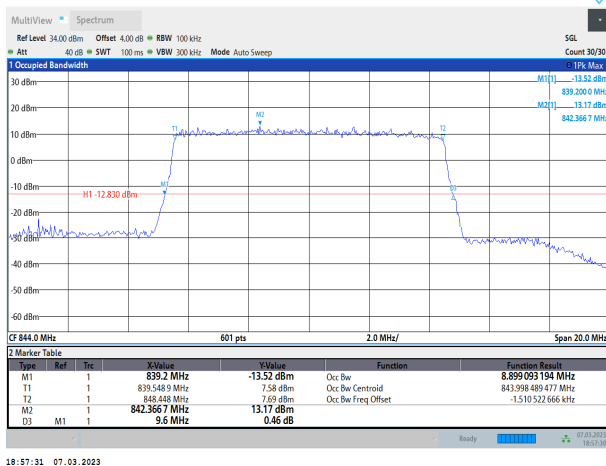
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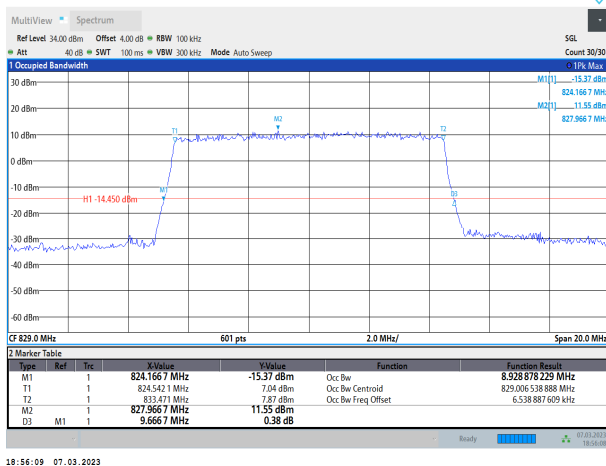
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Band26-10MHz-16QAM-26990-50RB#0



Band26-10MHz-64QAM-26840-50RB#0



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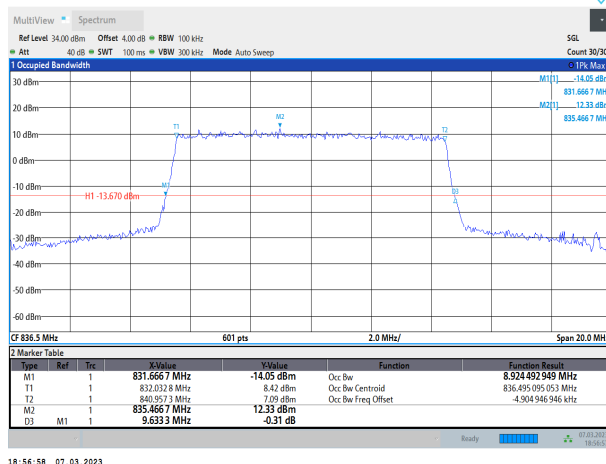
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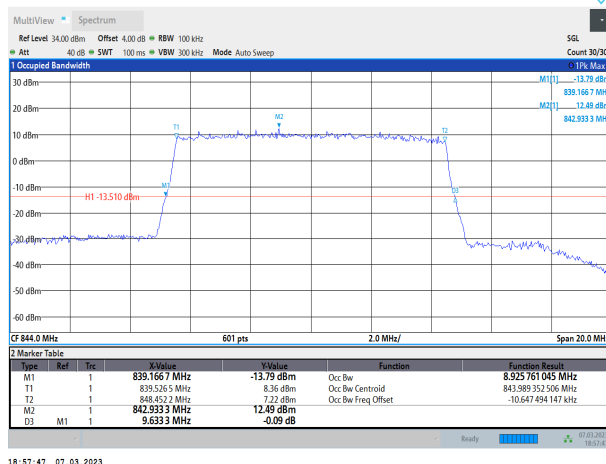
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Band26-10MHz-64QAM-26990-50RB#0

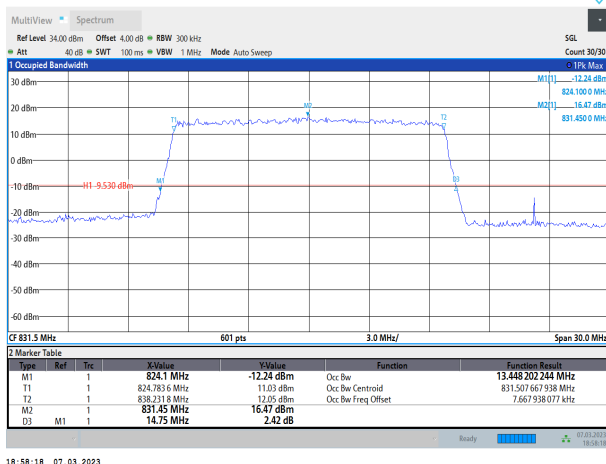


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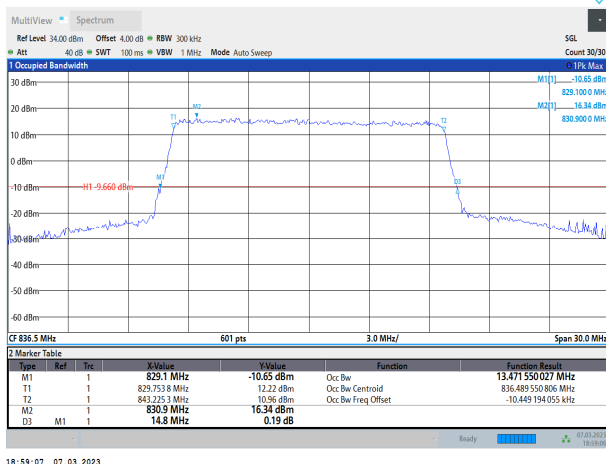
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Band26-15MHz-QPSK-26865-75RB#0



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

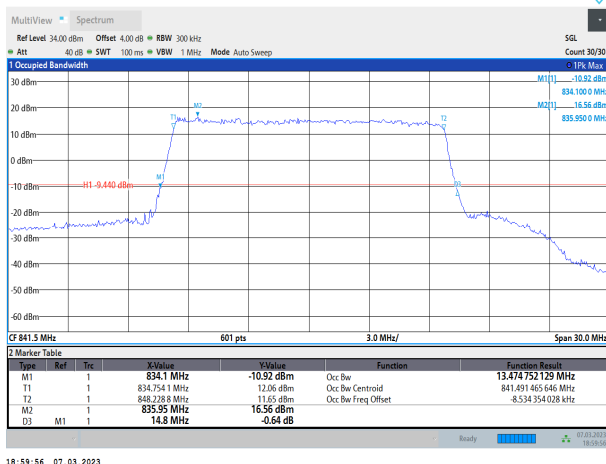


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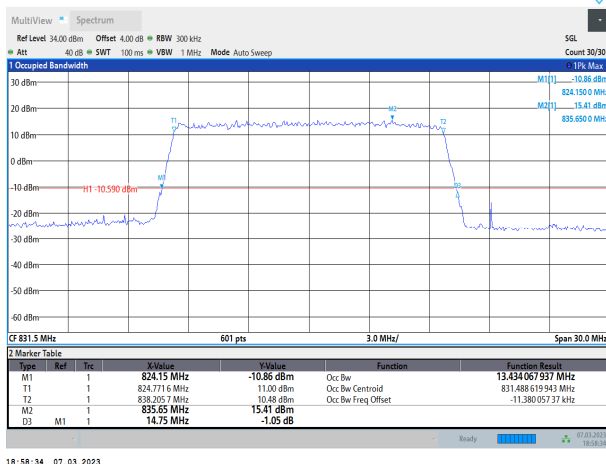
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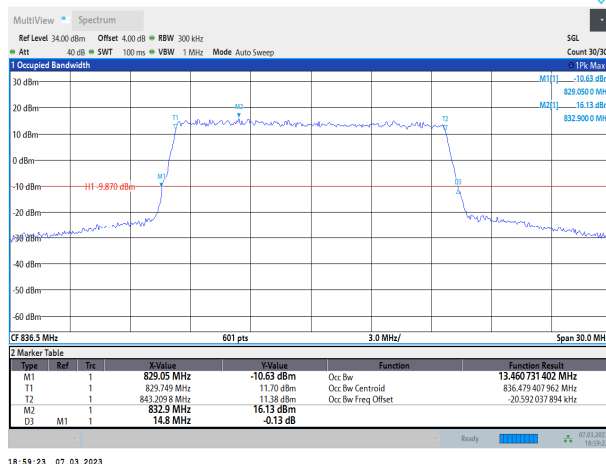
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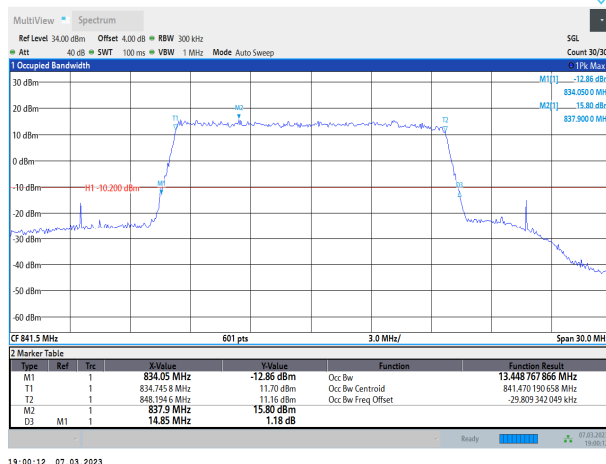
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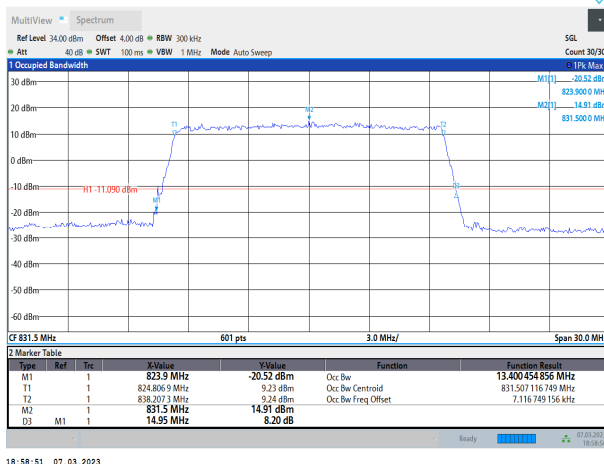
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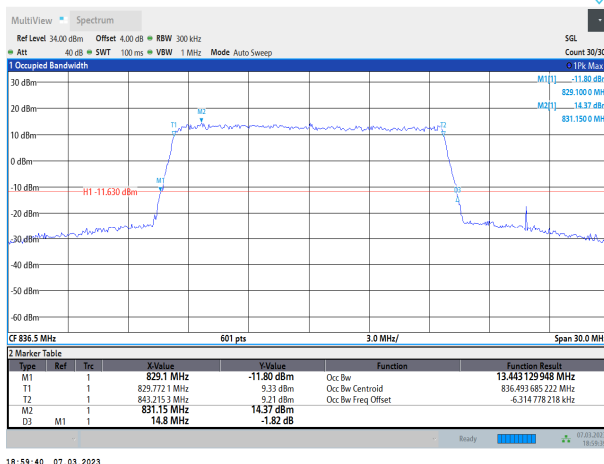
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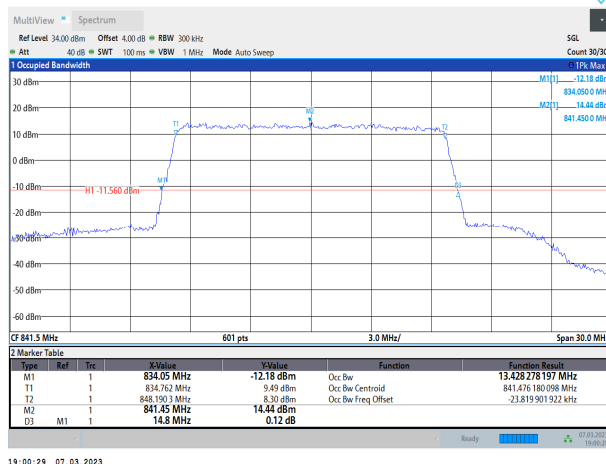
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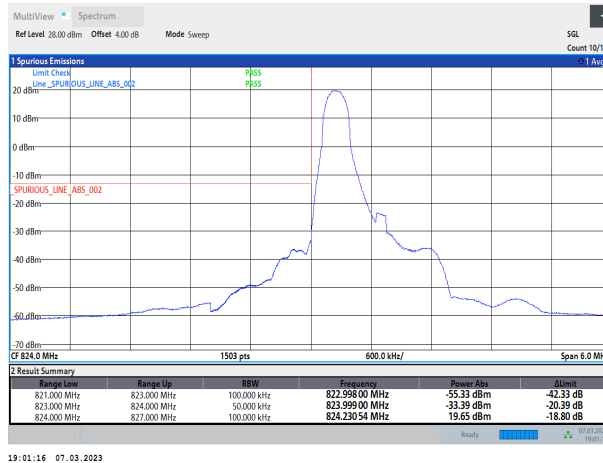
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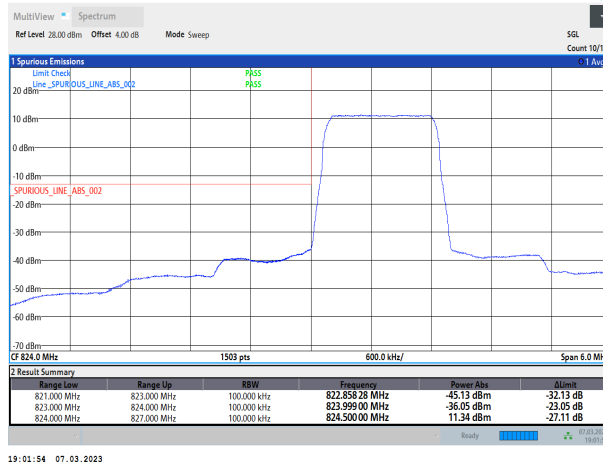
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Test Graphs

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



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



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



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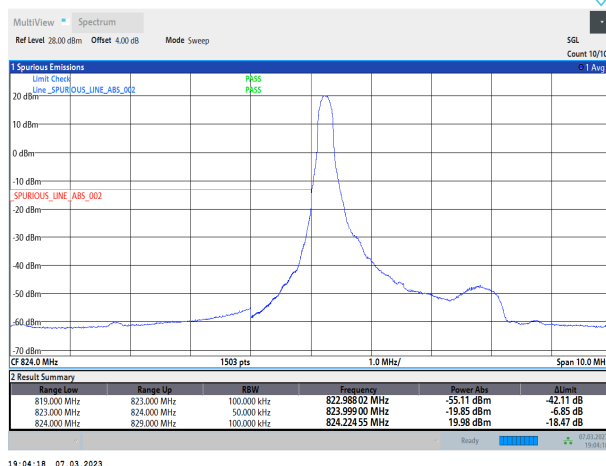
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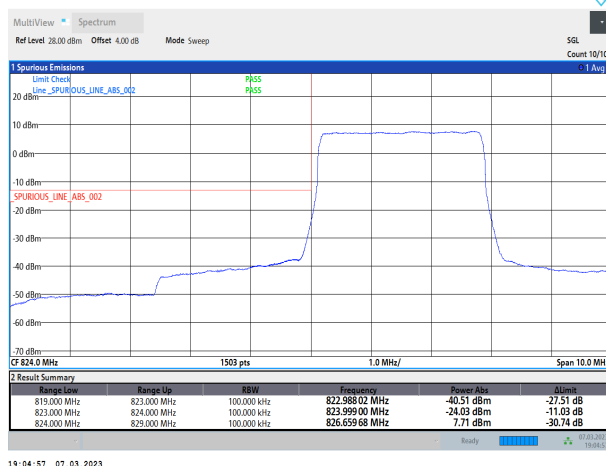
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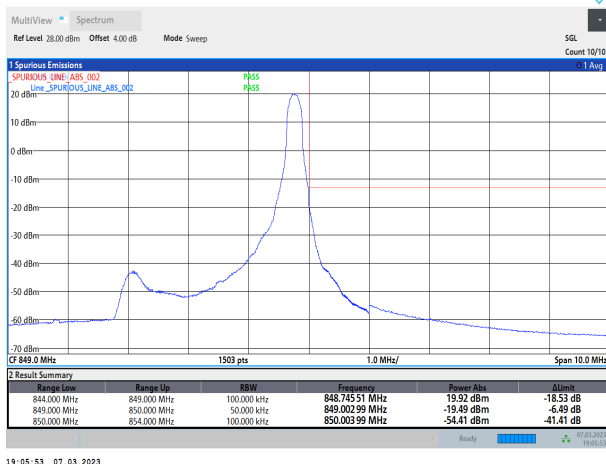
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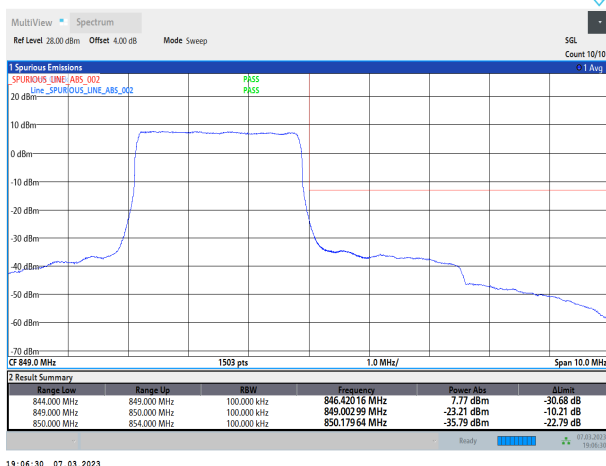
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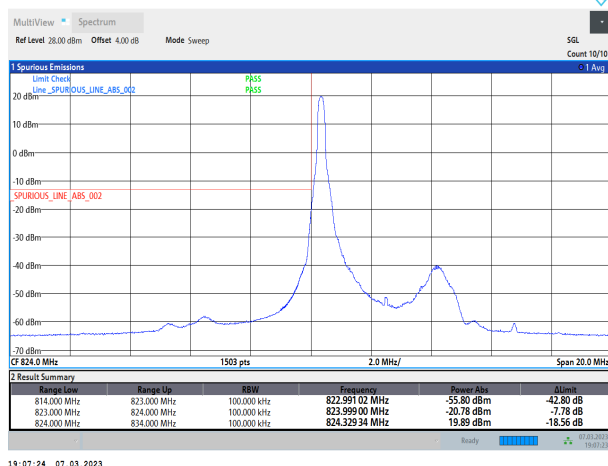


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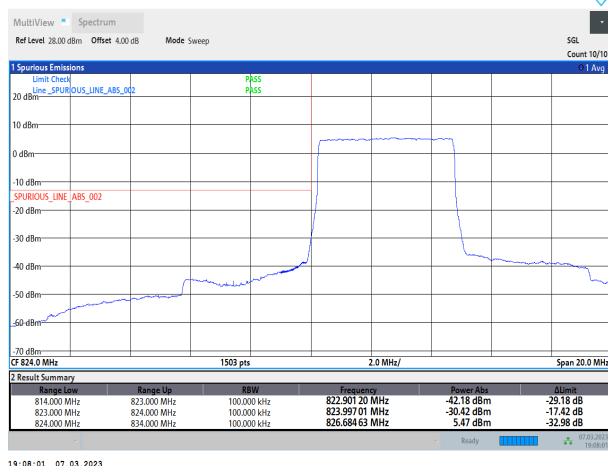
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Band26-5MHz-QPSK-26815-1RB#0



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



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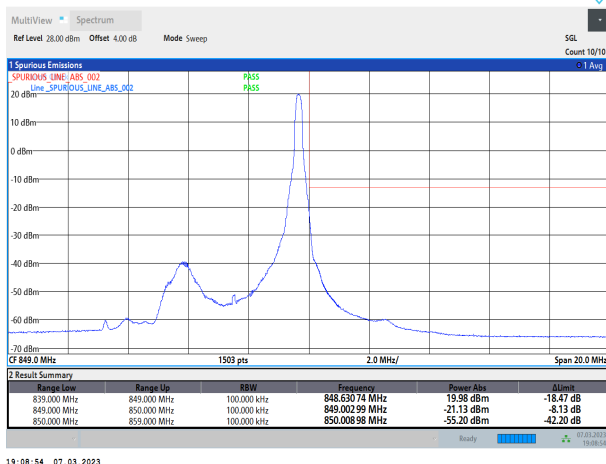
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Band26-5MHz-QPSK-27015-1RB#24



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



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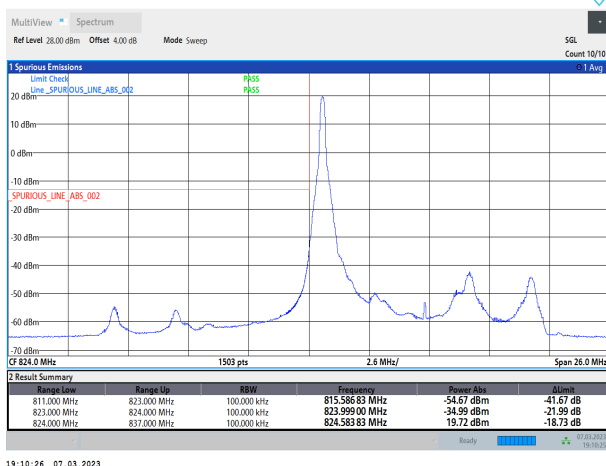
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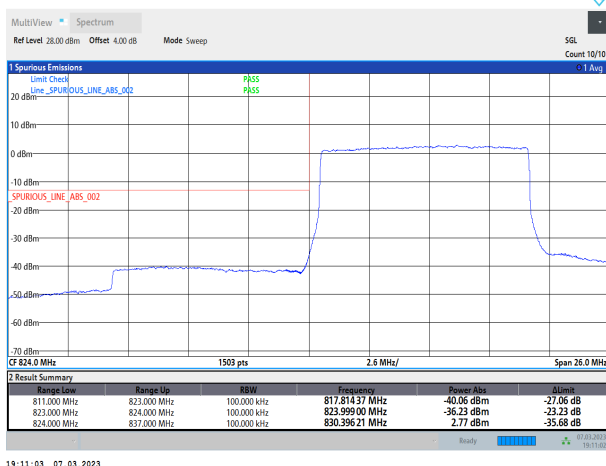
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Band26-10MHz-QPSK-26840-1RB#0



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



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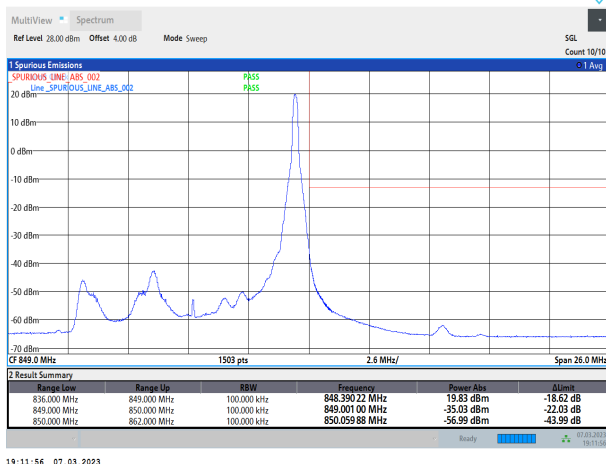
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Band26-10MHz-QPSK-26990-1RB#49



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



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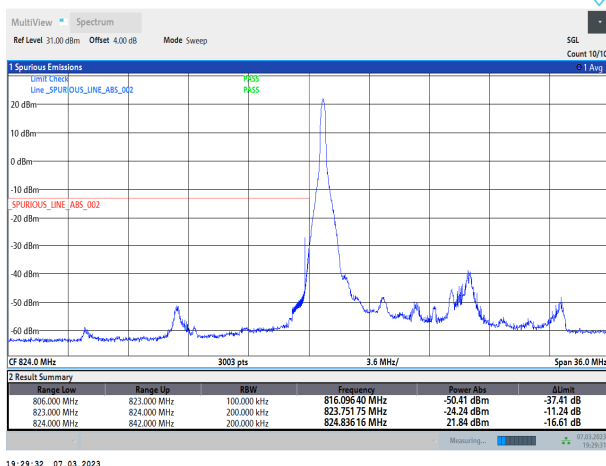
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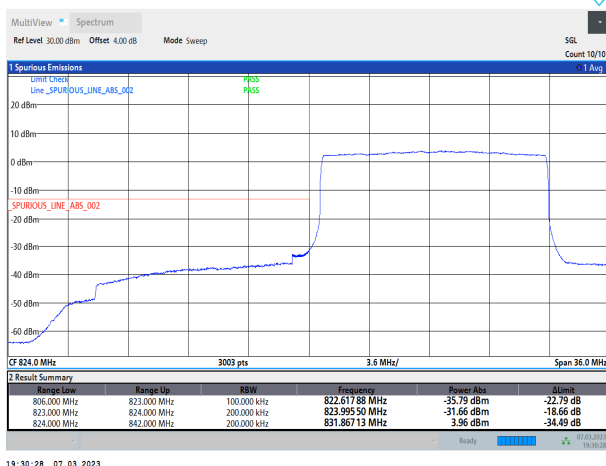
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Band26-15MHz-QPSK-26865-1RB#0



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



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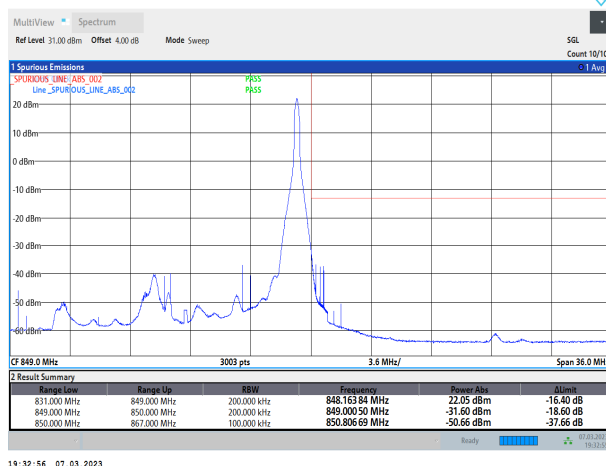
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Band26-15MHz-QPSK-26965-1RB#74



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



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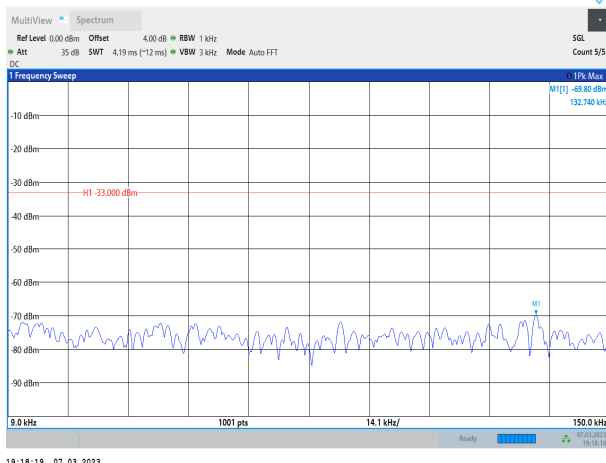
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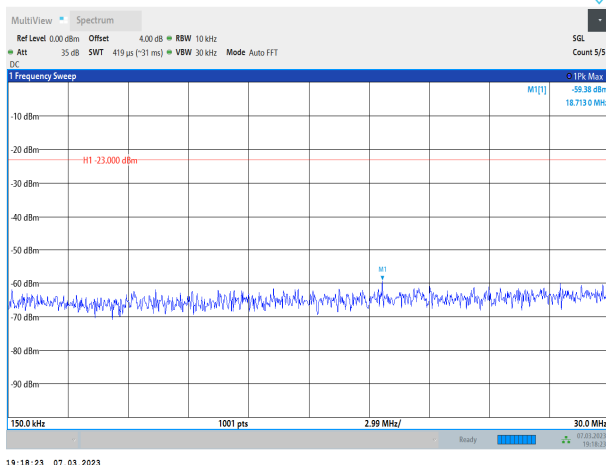
Conducted Spurious Emission

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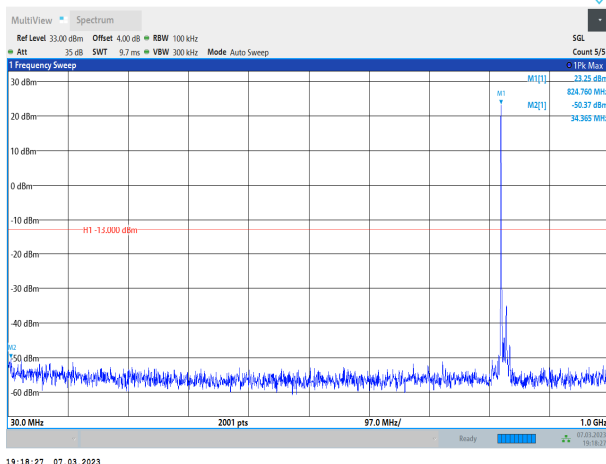
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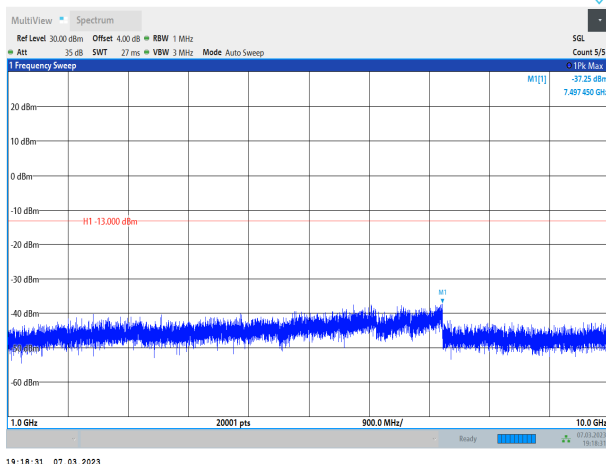
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



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



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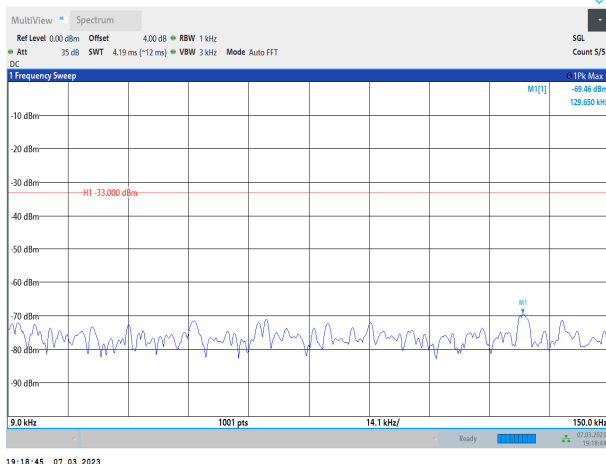
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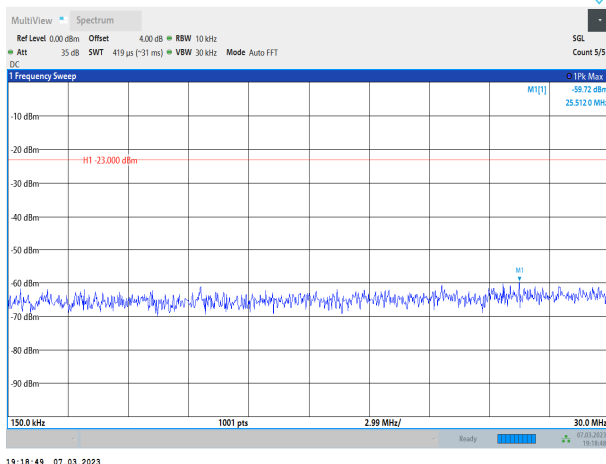
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



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



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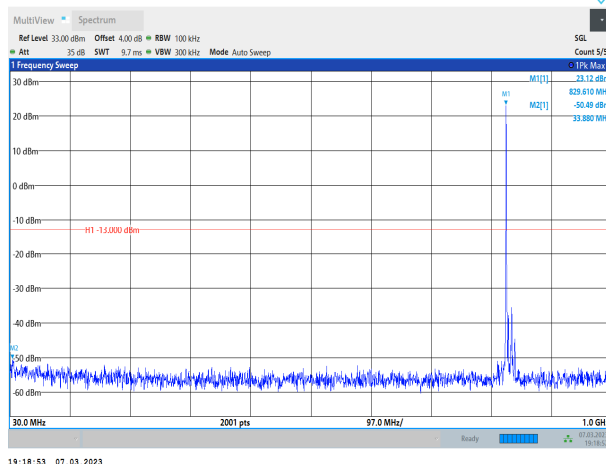
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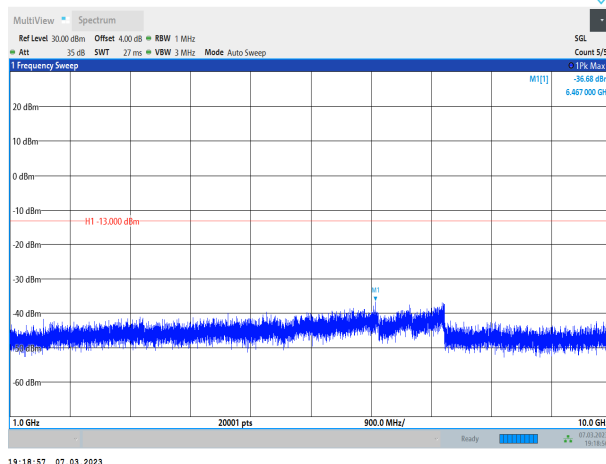
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Band26-15MHz-QPSK-26915-1RB#0-.Range4:1000~10000MHz

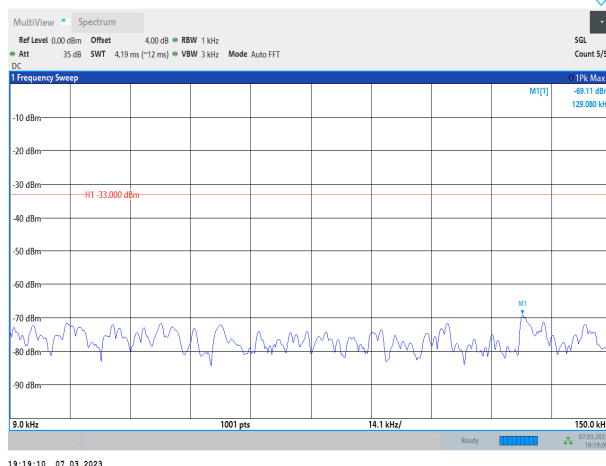


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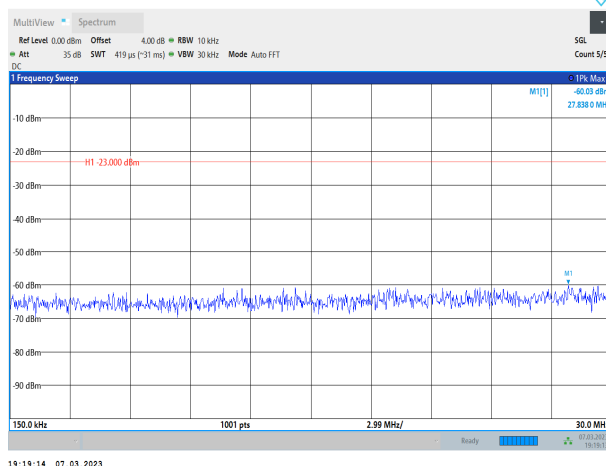
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Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



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



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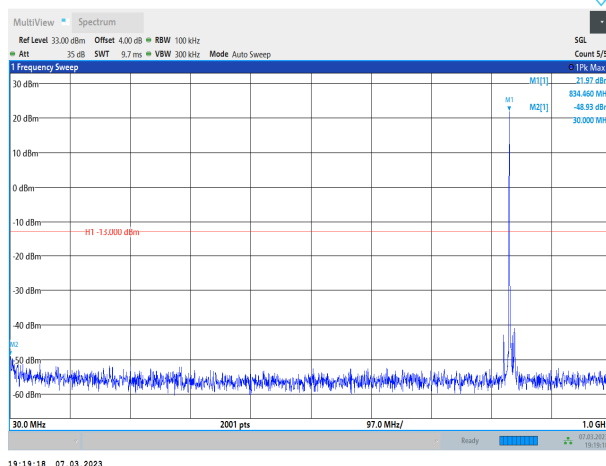
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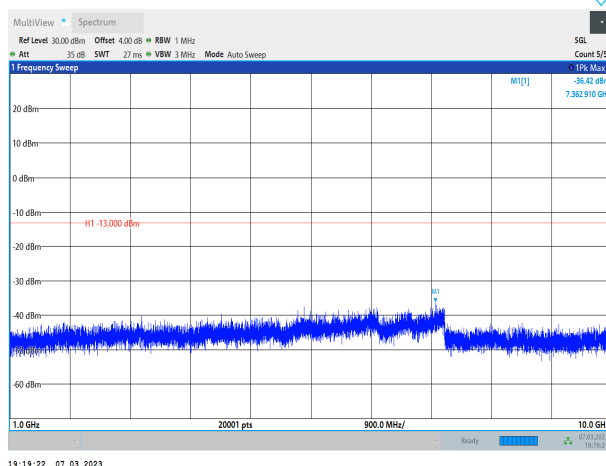
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Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 26 15M_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.68	72.01	-48.38	25.58	-46.06	-13.00	33.06	158	0	Horizontal
2	2474.52	42.79	-46.95	27.85	-71.57	-13.00	58.57	269	288	Horizontal
3	3299.36	41.98	-46.11	29.48	-69.91	-13.00	56.91	230	172	Horizontal
4	4124.2	40.58	-45.34	30.80	-69.22	-13.00	56.22	178	0	Horizontal
5	4949.04	40.88	-45.08	32.48	-66.98	-13.00	53.98	256	69	Horizontal
6	5773.88	39.89	-43.52	33.48	-65.42	-13.00	52.42	194	1	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	1649.68	68.66	-48.38	25.58	-49.41	-13.00	36.41	196	237	Vertical
2	2474.52	43.91	-46.95	27.85	-70.45	-13.00	57.45	281	74	Vertical
3	3299.36	42.35	-46.11	29.48	-69.54	-13.00	56.54	152	206	Vertical
4	4124.2	41.24	-45.34	30.80	-68.56	-13.00	55.56	137	359	Vertical
5	4949.04	40.85	-45.08	32.48	-67.01	-13.00	54.01	261	117	Vertical
6	5773.88	38.76	-43.52	33.48	-66.55	-13.00	53.55	159	59	Vertical



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Test Band = LTE Band 26 15M_ TM1
Test Channel = Mid Channel
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.5	75.94	-48.35	25.57	-42.10	-13.00	29.10	256	53	Horizontal
2	2489.52	43.41	-46.83	27.88	-70.80	-13.00	57.80	134	229	Horizontal
3	3319.36	42.24	-46.14	29.47	-69.69	-13.00	56.69	294	346	Horizontal
4	4149.2	39.87	-45.26	30.84	-69.81	-13.00	56.81	178	68	Horizontal
5	4979.04	41.85	-45.04	32.55	-65.90	-13.00	52.90	251	303	Horizontal
6	5805.88	39.81	-43.49	33.58	-65.36	-13.00	52.36	163	156	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	1659.68	66.87	-48.35	25.57	-51.17	-13.00	38.17	148	235	Vertical
2	2489.52	43.07	-46.83	27.88	-71.14	-13.00	58.14	216	74	Vertical
3	3319.36	42.31	-46.14	29.47	-69.62	-13.00	56.62	239	280	Vertical
4	4149.2	40.75	-45.26	30.84	-68.93	-13.00	55.93	258	359	Vertical
5	4979.04	40.85	-45.04	32.55	-66.90	-13.00	53.90	176	148	Vertical
6	5805.88	39.86	-43.49	33.58	-65.31	-13.00	52.31	152	355	Vertical



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Test Band = LTE Band 26 15M_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.5	72.94	-48.33	25.57	-45.08	-13.00	32.08	259	50	Horizontal
2	2504.52	42.98	-46.77	27.92	-71.13	-13.00	58.13	163	184	Horizontal
3	3339.36	42.43	-46.18	29.46	-69.54	-13.00	56.54	185	21	Horizontal
4	4174.2	41.05	-45.19	30.88	-68.52	-13.00	55.52	162	0	Horizontal
5	5009.04	40.27	-44.97	32.60	-67.36	-13.00	54.36	214	273	Horizontal
6	5843.88	39.96	-43.37	33.70	-64.97	-13.00	51.97	277	0	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	1669.5	70.06	-48.33	25.57	-47.96	-13.00	34.96	217	101	Vertical
2	2504.52	42.53	-46.77	27.92	-71.58	-13.00	58.58	265	161	Vertical
3	3339.36	42.15	-46.18	29.46	-69.82	-13.00	56.82	153	360	Vertical
4	4174.2	40.70	-45.19	30.88	-68.87	-13.00	55.87	214	235	Vertical
5	5009.04	40.90	-44.97	32.60	-66.73	-13.00	53.73	149	360	Vertical
6	5843.88	39.68	-43.37	33.70	-65.25	-13.00	52.25	186	264	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) - Preamp (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	-3.20	-0.003825	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-4.40	-0.005260	±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	1.10	0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	3.30	0.003945	±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	1.60	0.001913	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-3.60	-0.004304	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-3.20	-0.003825	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-3.10	-0.003706	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-3.10	-0.003706	±2.5	PASS

---End of Attachment---



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