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Appendix B.10

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	23.97	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.06	24.1	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.96	24	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.95	22.99	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	22.82	23.86	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	22.94	23.98	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.79	23.83	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	21.91	22.95	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.78	23.82	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.89	23.93	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.74	23.78	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.88	22.92	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.27	23.31	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.37	23.41	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.22	23.26	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.1	22.14	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.13	23.17	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.13	23.17	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.02	23.06	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	20.97	22.01	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	21.93	22.97	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.15	23.19	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.95	22.99	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	20.99	22.03	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.01	24.05	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.98	24.02	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.91	23.95	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.02	23.06	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	22.95	23.99	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.93	23.97	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.9	23.94	38.45	PASS



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Band26	3MHz	QPSK	26915	15RB#0	21.96	23	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.9	23.94	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.91	23.95	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.81	23.85	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.94	22.98	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.3	23.34	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.3	23.34	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.2	23.24	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.1	22.14	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.3	23.34	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.16	23.2	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.08	23.12	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.99	22.03	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.21	23.25	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.07	23.11	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.05	23.09	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.99	22.03	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.01	24.05	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23	24.04	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.94	23.98	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.03	23.07	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.97	24.01	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	22.96	24	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.87	23.91	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.94	22.98	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.94	23.98	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.94	23.98	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.83	23.87	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.99	23.03	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.2	23.24	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.31	23.35	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.21	23.25	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.04	22.08	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.22	23.26	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.19	23.23	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.14	23.18	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.01	22.05	38.45	PASS



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Band26	5MHz	16QAM	27015	1RB#12	22.27	23.31	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.02	23.06	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.97	22.01	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.03	24.07	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	22.99	24.03	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	22.92	23.96	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22	23.04	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23	24.04	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	22.92	23.96	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.92	23.96	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.99	23.03	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23	24.04	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.94	23.98	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	22.8	23.84	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.03	23.07	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.4	23.44	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.23	23.27	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.26	23.3	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.01	22.05	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.27	23.31	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.17	23.21	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.12	23.16	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.03	22.07	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.22	23.26	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.25	23.29	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.06	23.1	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.03	22.07	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.03	24.07	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.01	24.05	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	22.91	23.95	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.02	23.06	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.04	24.08	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	22.95	23.99	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	22.94	23.98	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22	23.04	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	22.99	24.03	38.45	PASS



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Band26	15MHz	QPSK	26965	1RB#74	22.91	23.95	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	21.97	23.01	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.31	23.35	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.37	23.41	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.12	23.16	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.04	22.08	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.29	23.33	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.28	23.32	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.16	23.2	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	20.99	22.03	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.31	23.35	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.28	23.32	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.06	23.1	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	20.95	21.99	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	5.52	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.60	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.58	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.30	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.38	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.34	13	PASS



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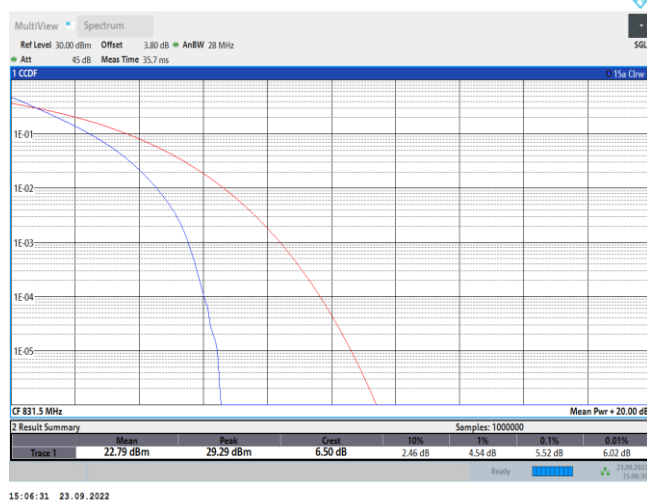
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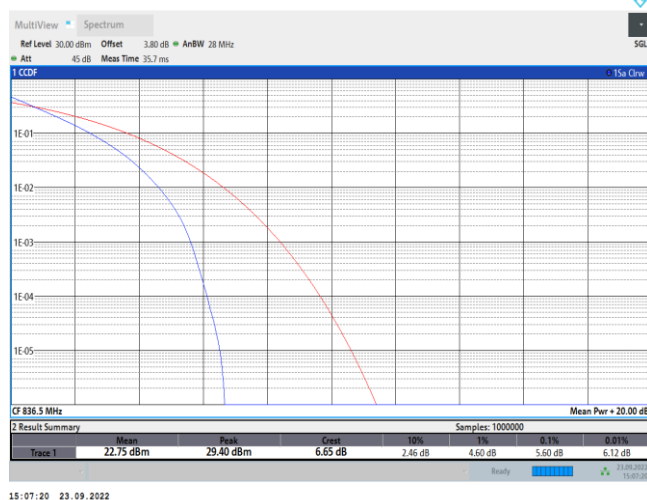
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Test Graphs

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



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



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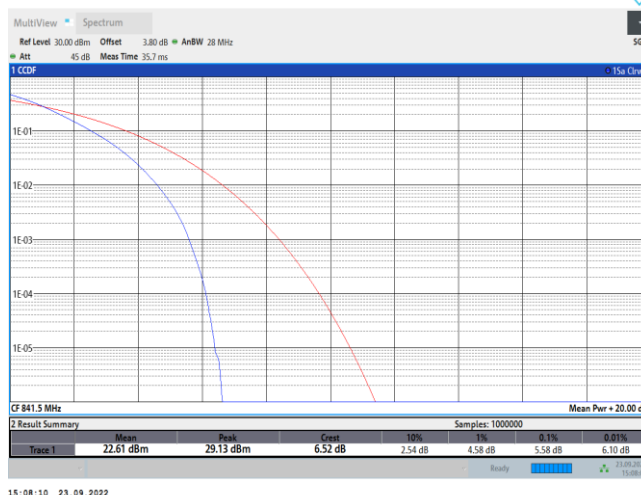
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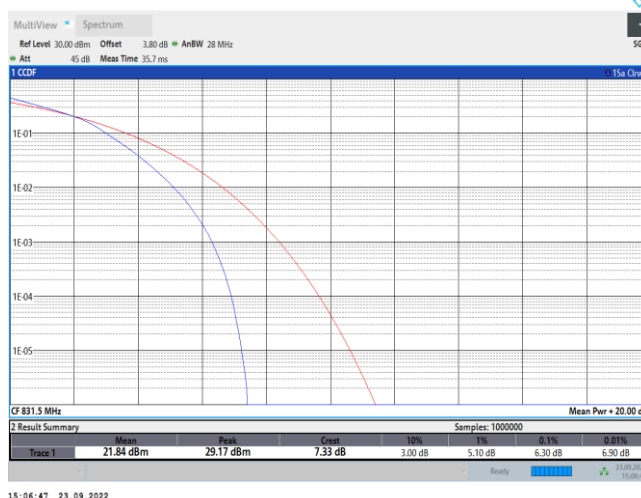
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Band26-15MHz-QPSK-26965-75RB#0



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



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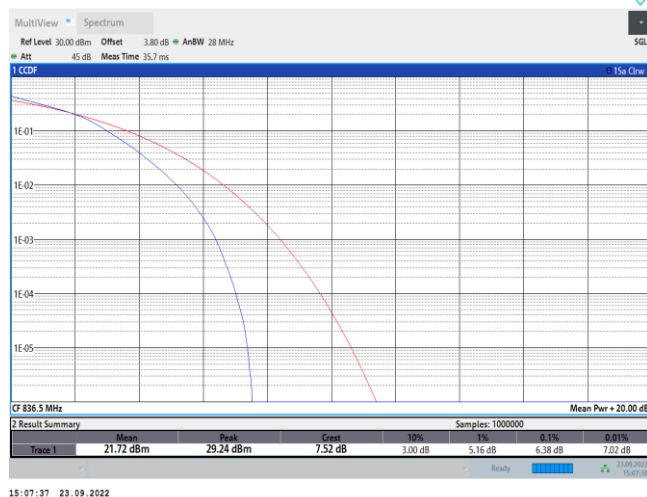
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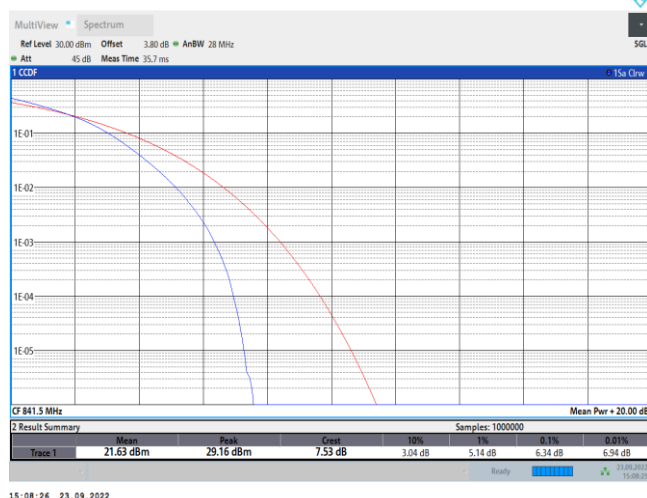
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Band26-15MHz-16QAM-26915-75RB#0



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



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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



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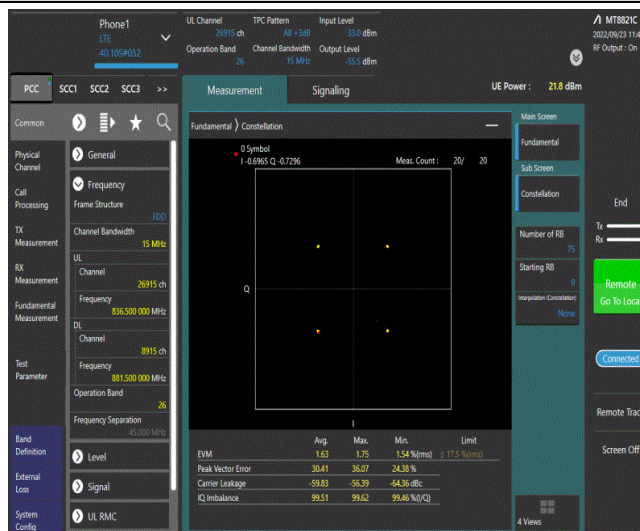
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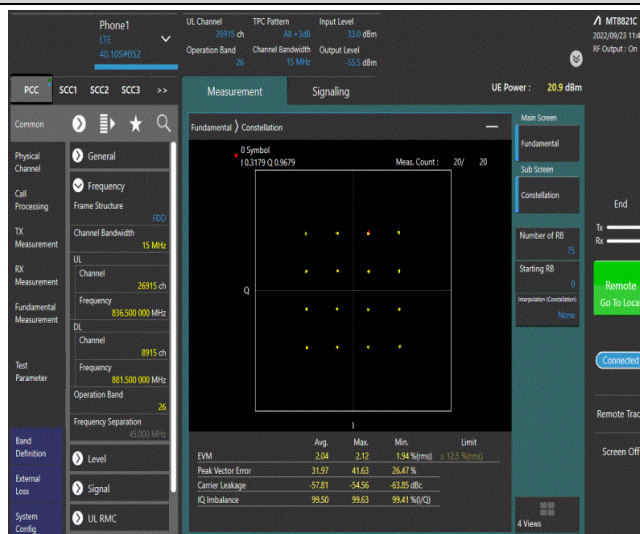
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Test Graphs

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



Band26-15MHz-16QAM-26915-75RB#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	1.087	1.24	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.24	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.24	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.093	1.25	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.094	1.25	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.095	1.25	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.7	2.98	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.704	2.98	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.702	2.98	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.692	3.00	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.692	3.00	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.692	3.00	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.472	4.91	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.473	4.89	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.469	4.89	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.47	4.90	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.474	4.92	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.466	4.88	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.954	9.60	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.943	9.70	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.942	9.60	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.921	9.67	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.931	9.67	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.911	9.63	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.446	14.75	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.491	14.80	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.451	14.75	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.437	14.70	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.464	14.80	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.432	14.80	PASS



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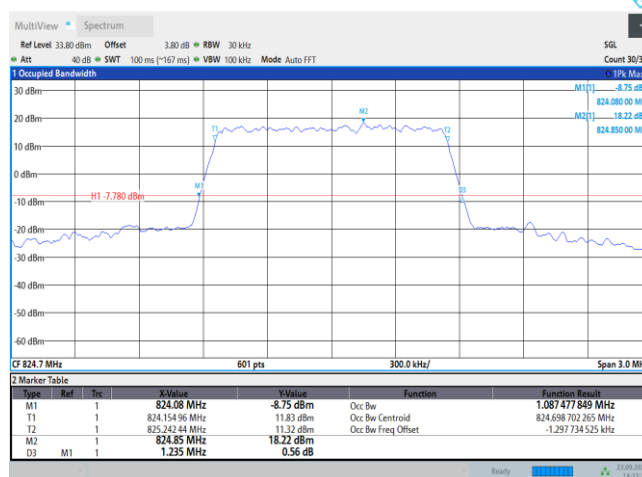
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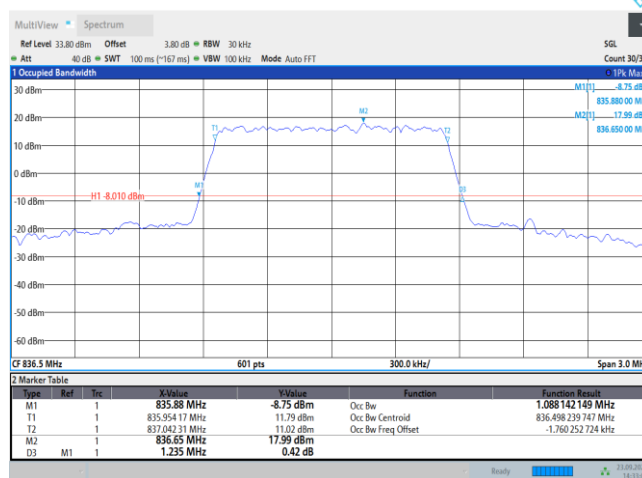
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Test Graphs

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



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



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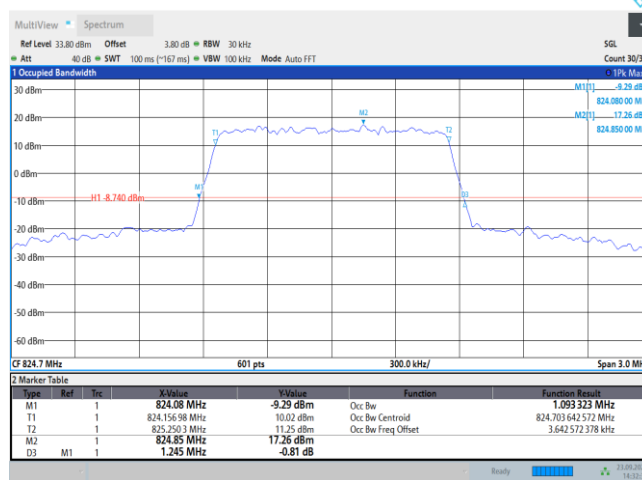
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Band26-1.4MHz-16QAM-26797-6RB#0



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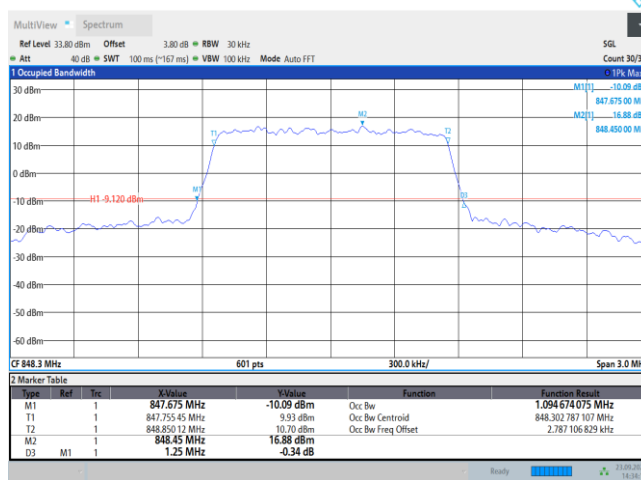
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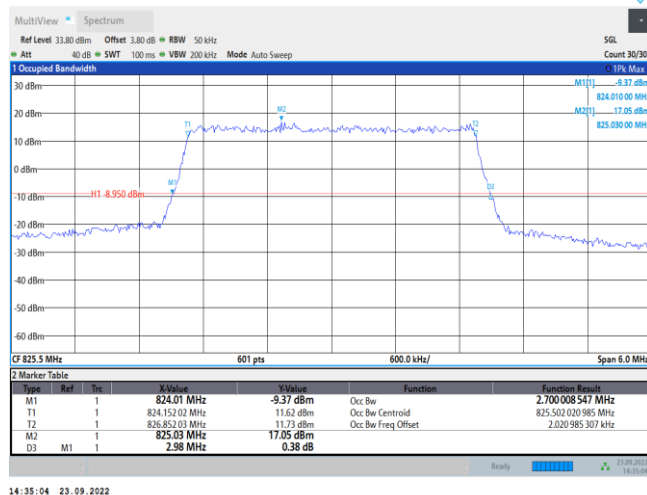
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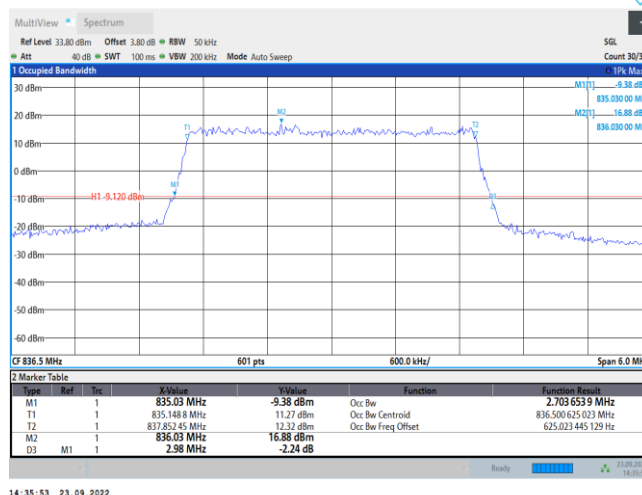
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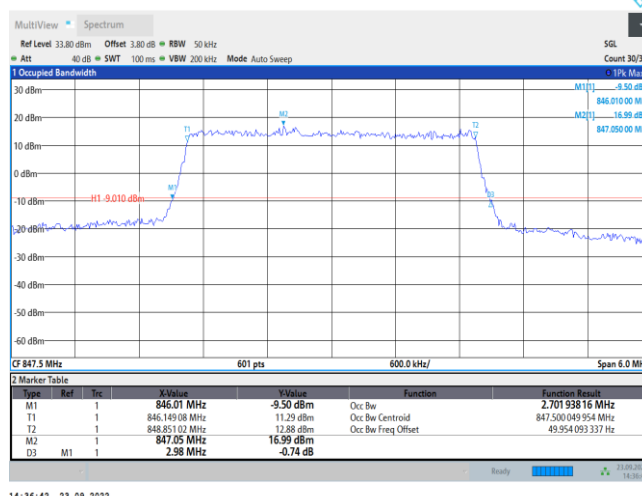
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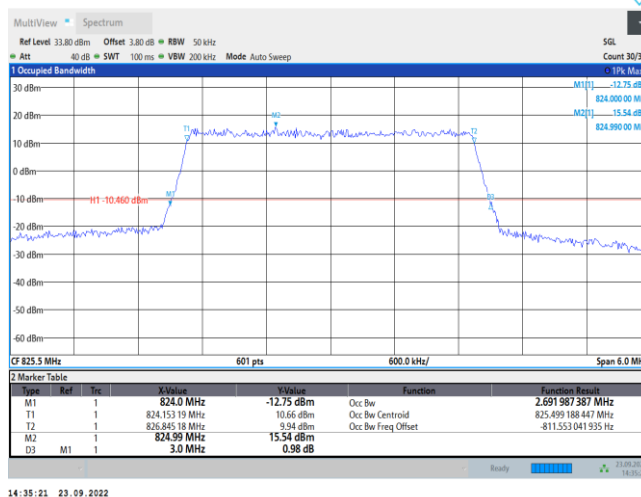
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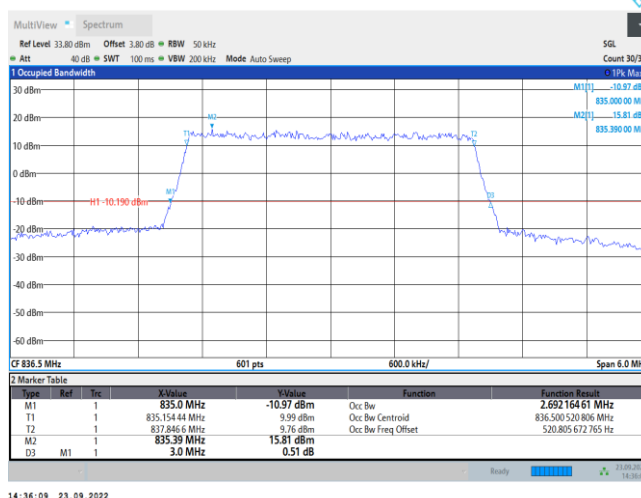
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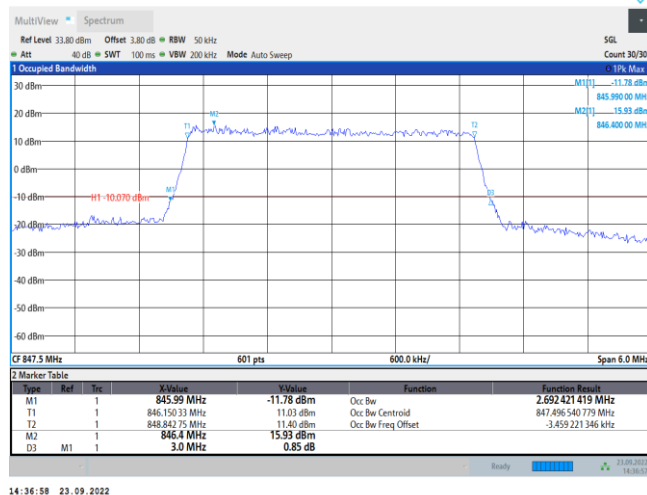


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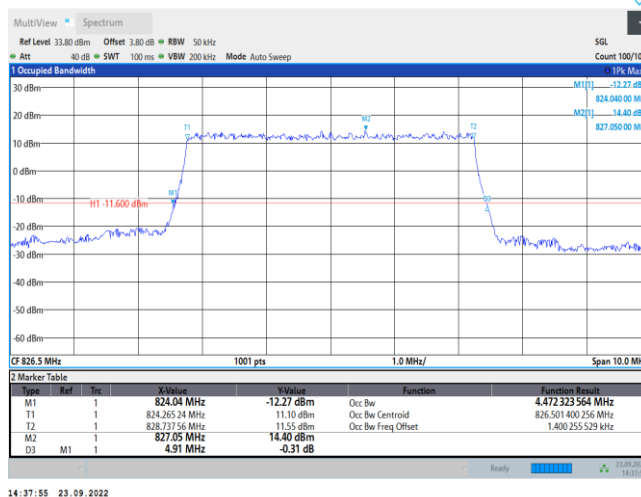
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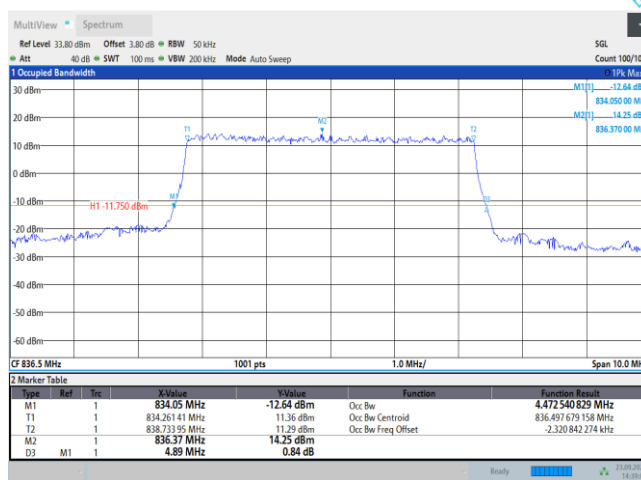
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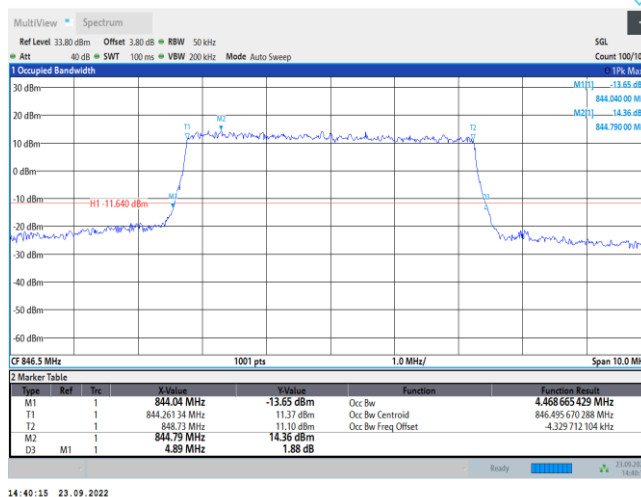
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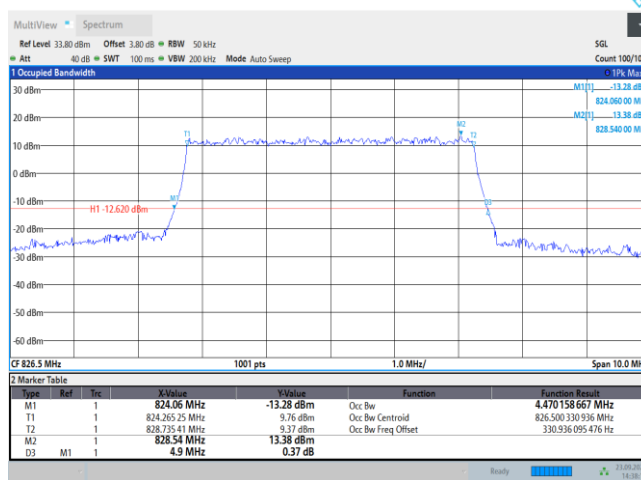
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14:40:15 23.09.2022

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



14:38:18 23.09.2022



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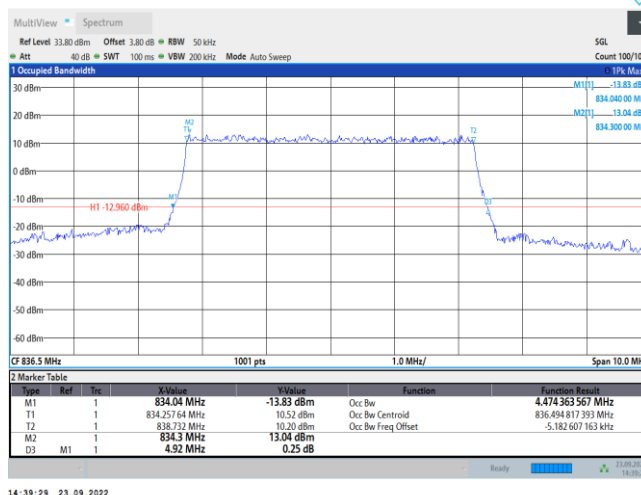
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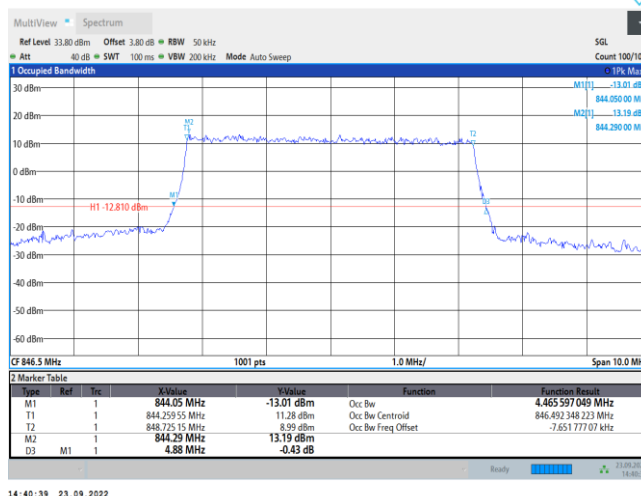
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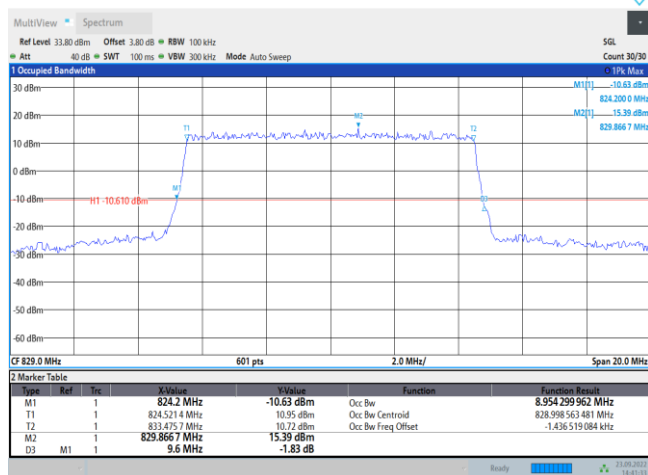
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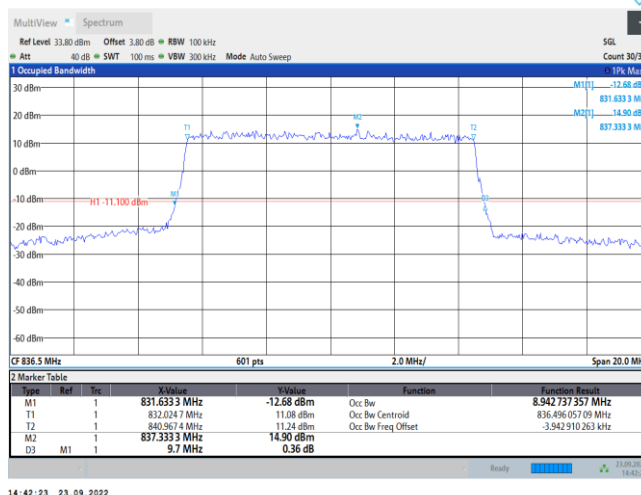
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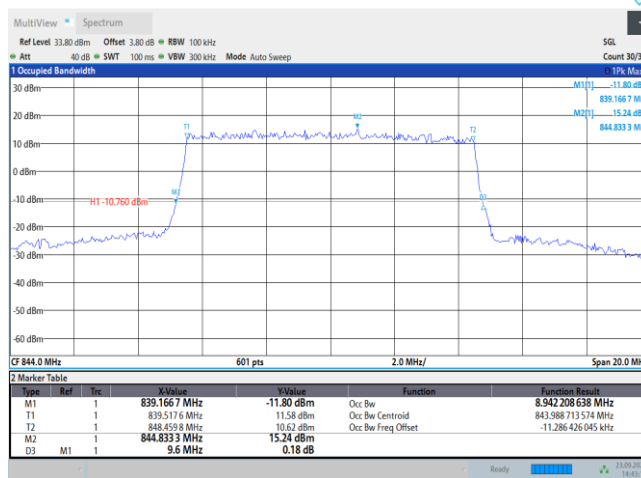
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14:42:23 23.09.2022

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



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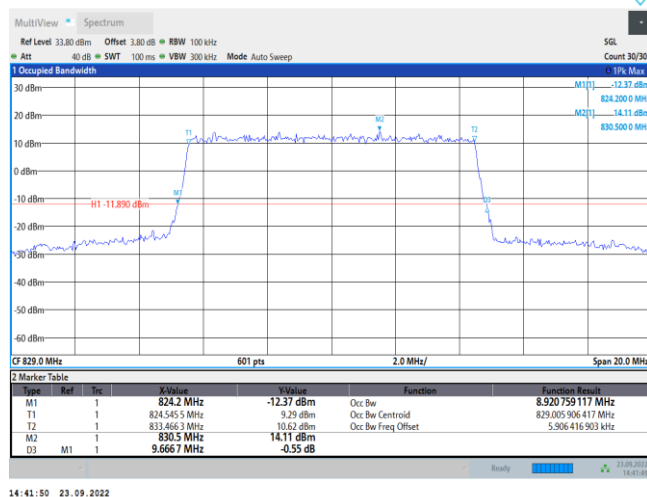
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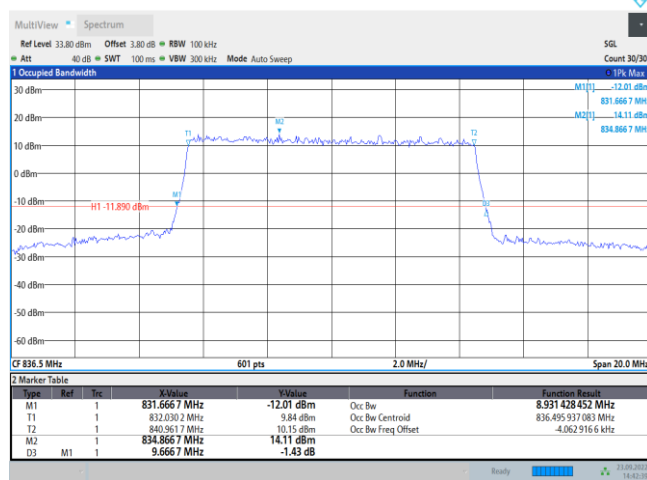
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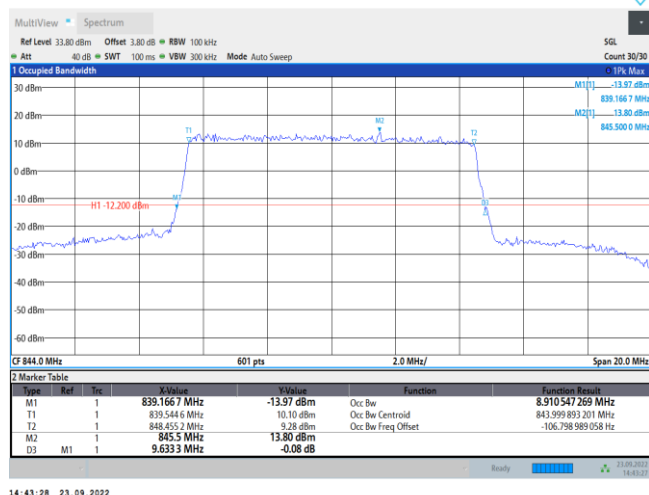
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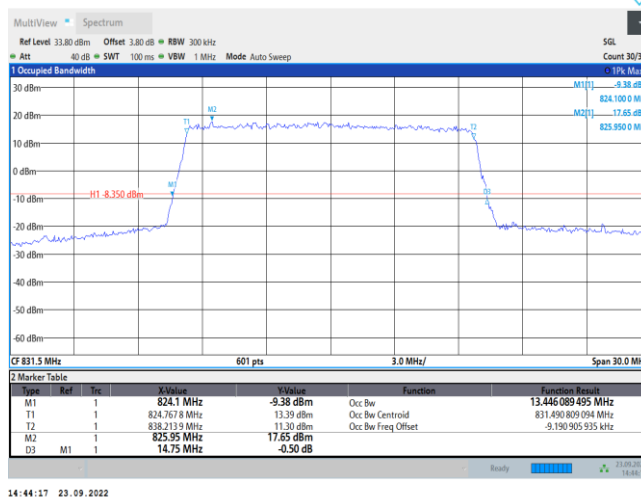
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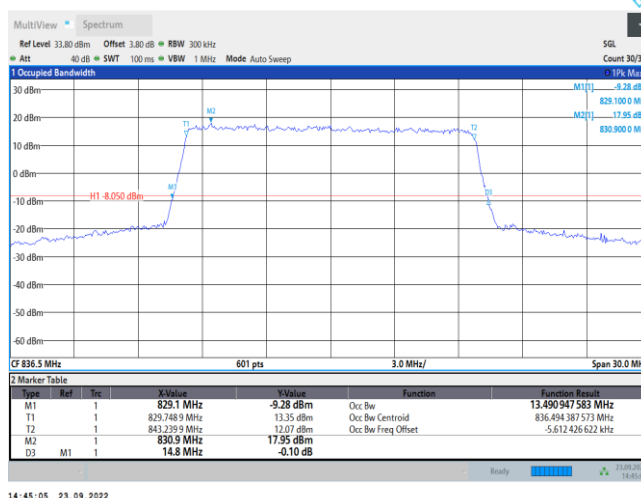
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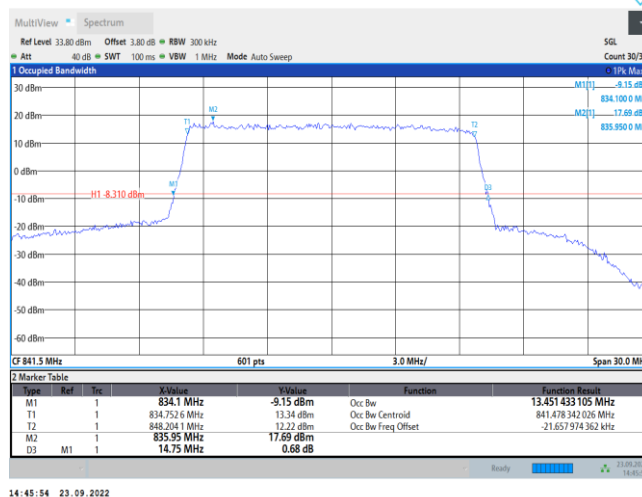
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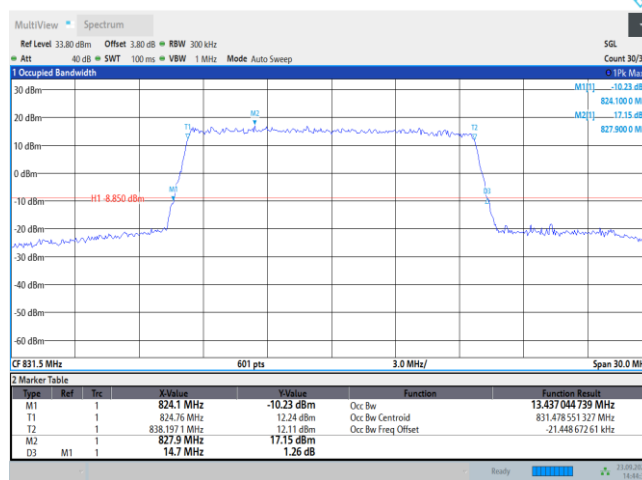
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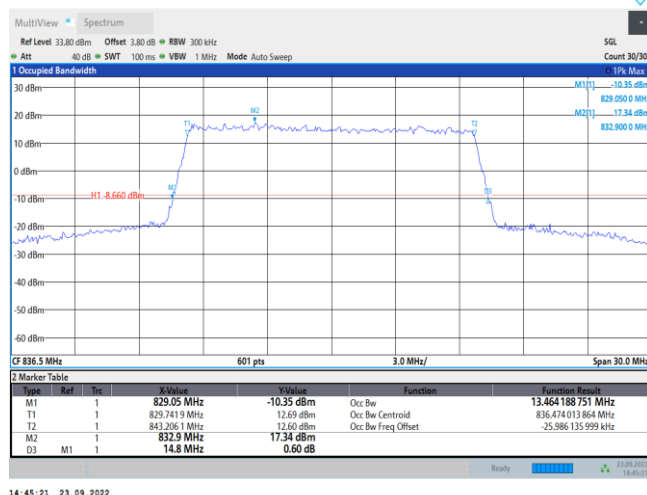
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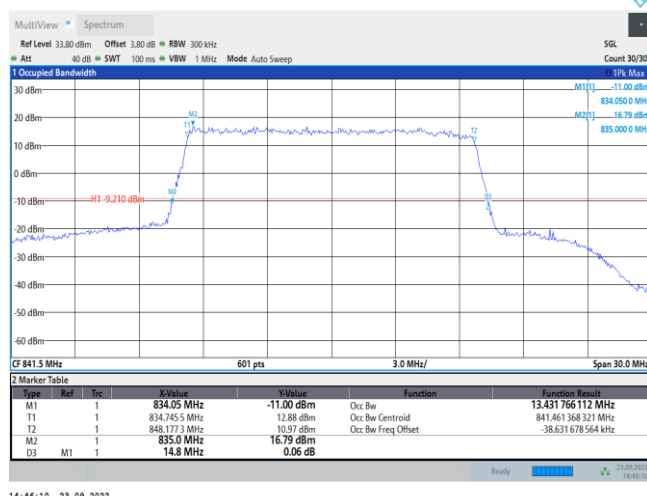
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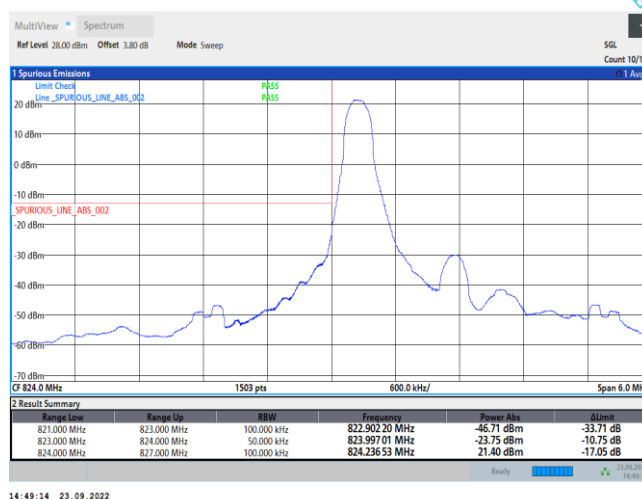
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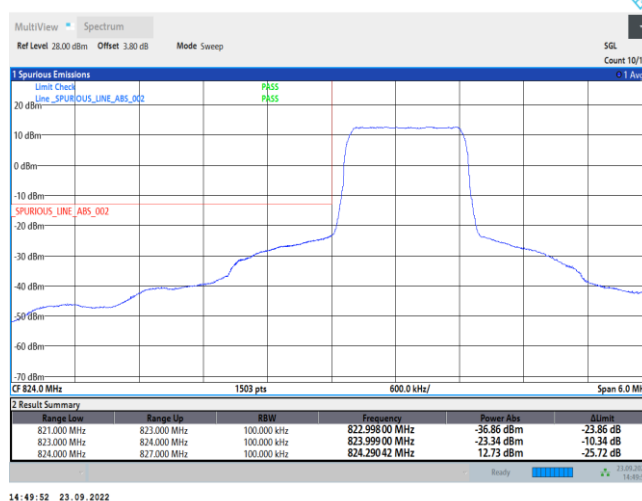
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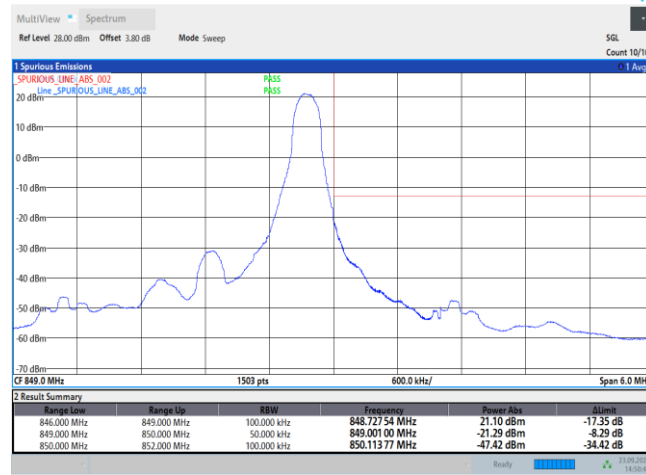
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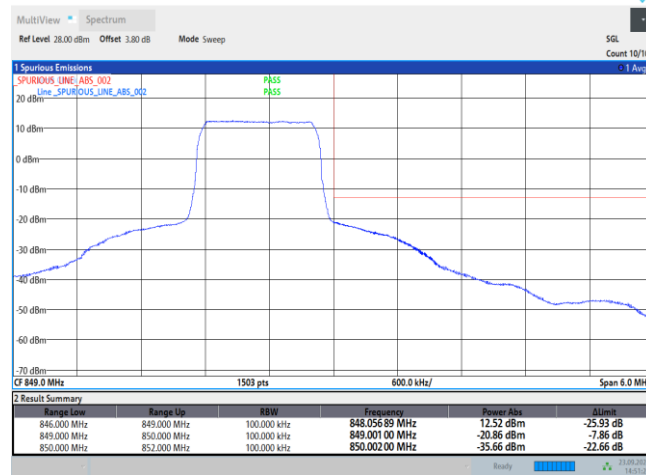
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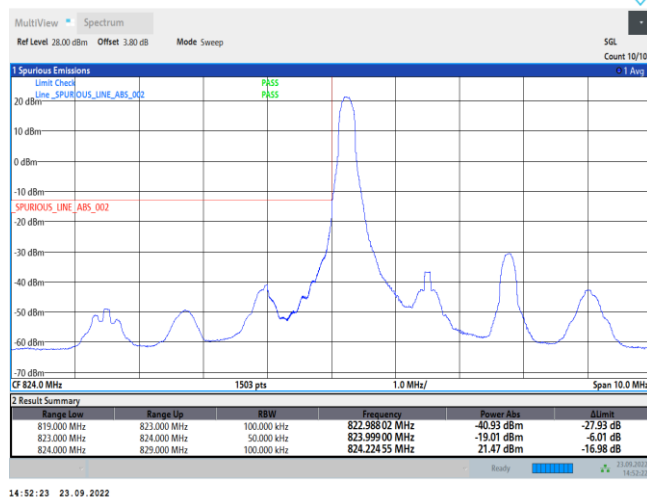
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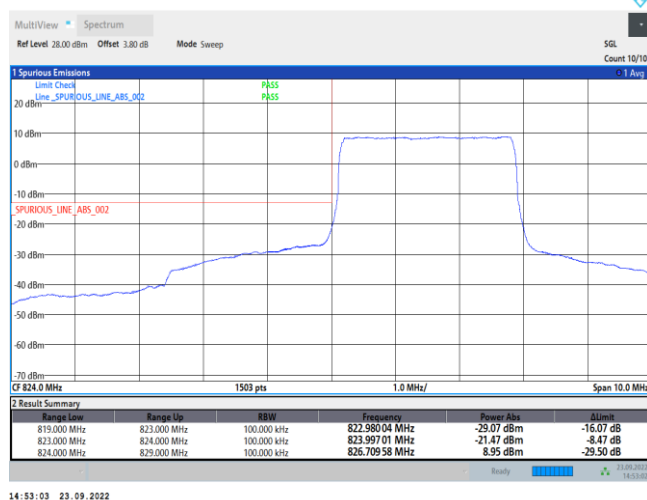
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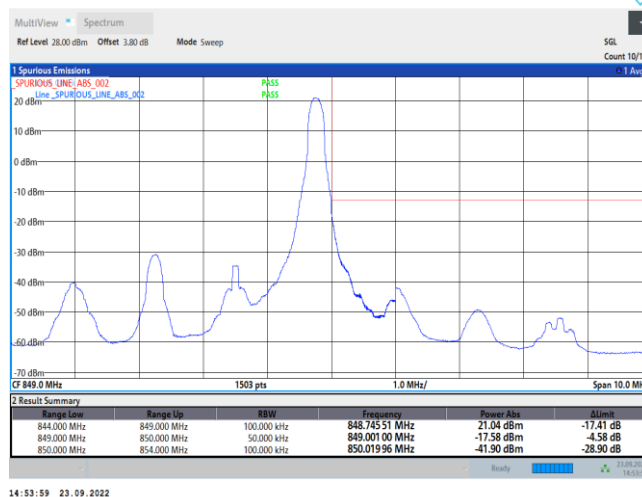
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Band26-3MHz-QPSK-27025-1RB#14



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



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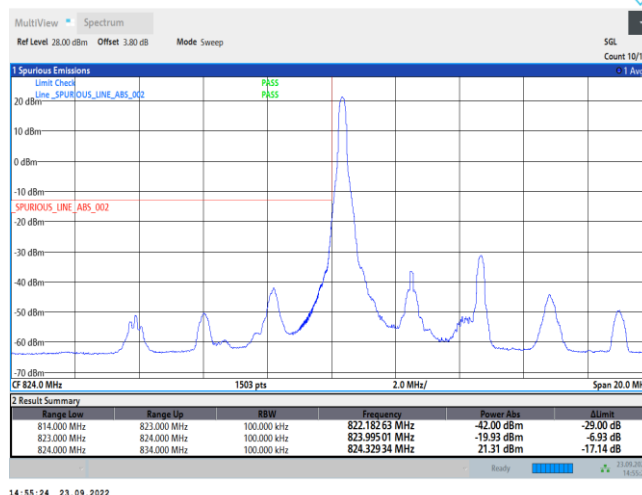
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Band26-5MHz-QPSK-26815-1RB#0



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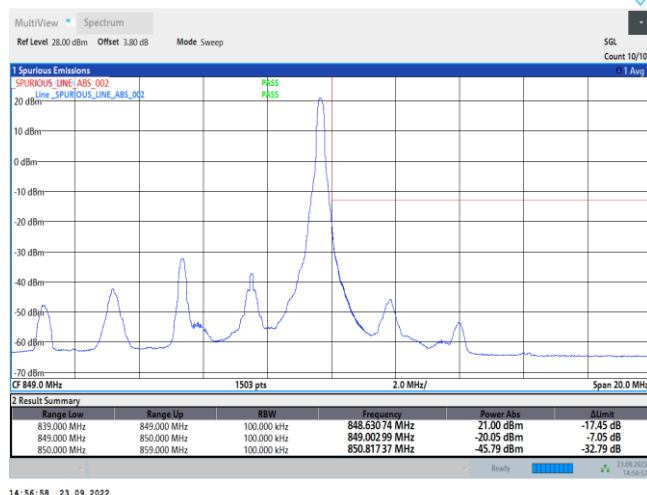
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Band26-5MHz-QPSK-27015-1RB#24



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



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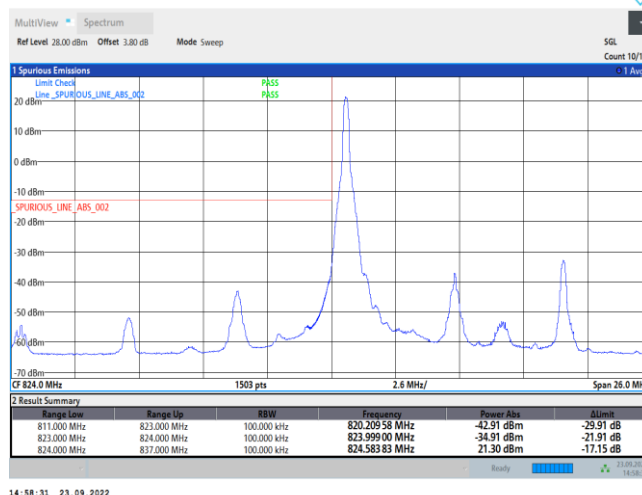
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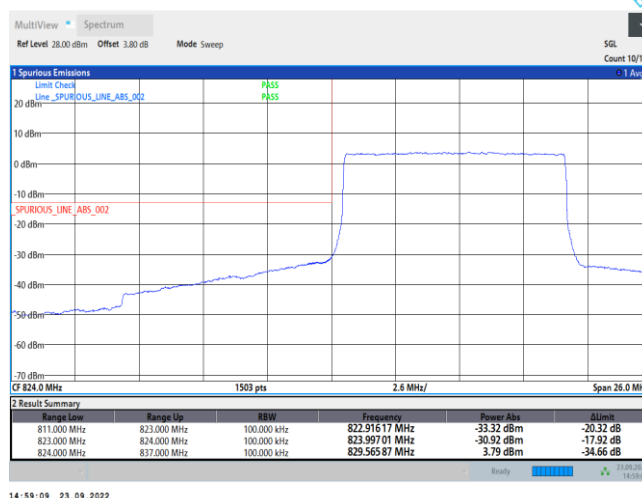
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Band26-10MHz-QPSK-26840-1RB#0



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



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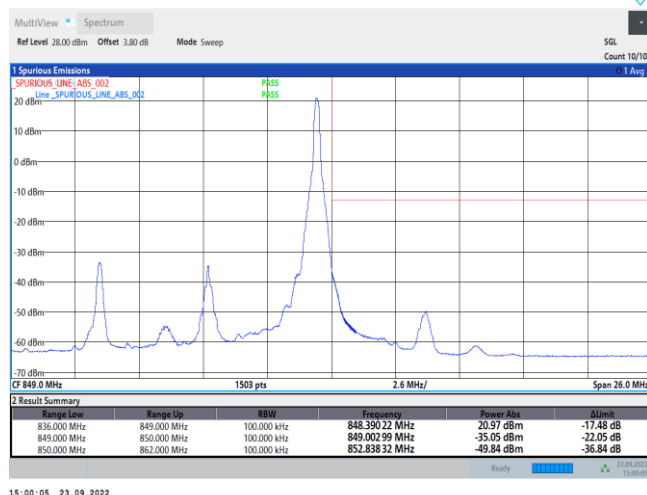
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Band26-10MHz-QPSK-26990-50RB#0



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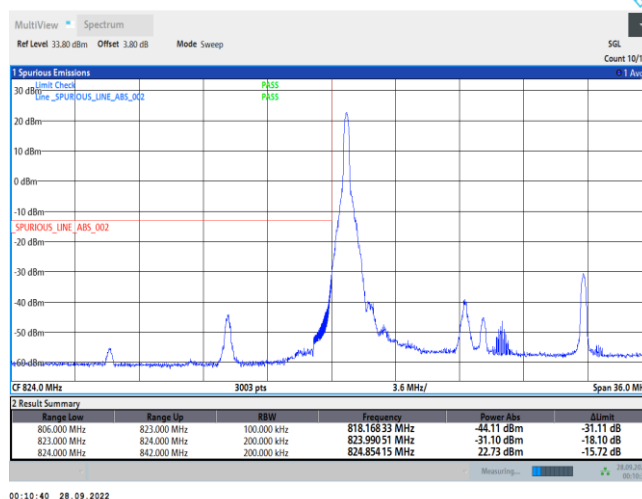
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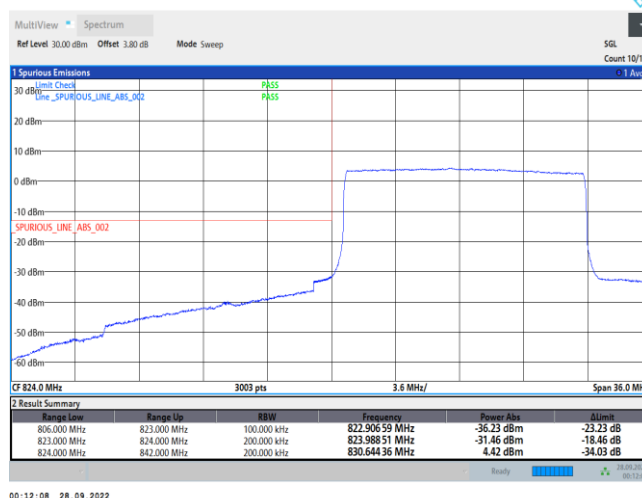
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Band26-15MHz-QPSK-26865-75RB#0



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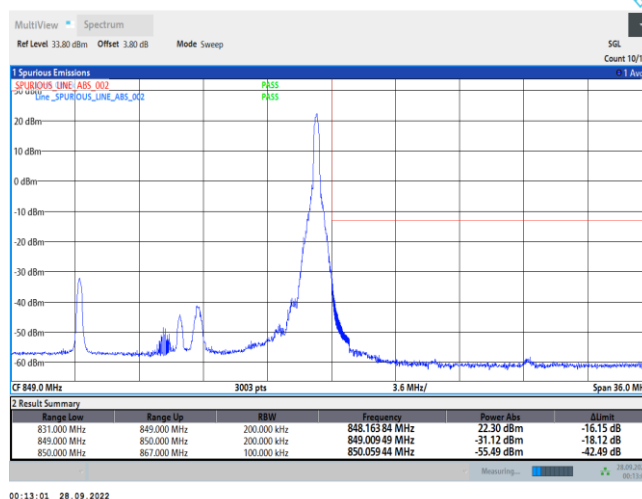
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Band26-15MHz-QPSK-26965-1RB#74



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



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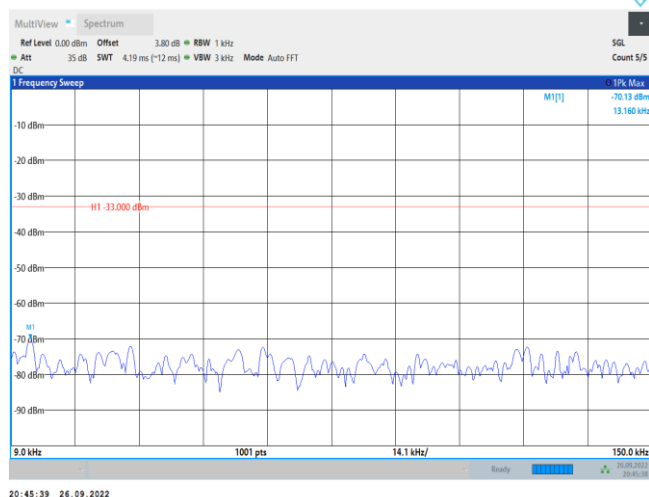
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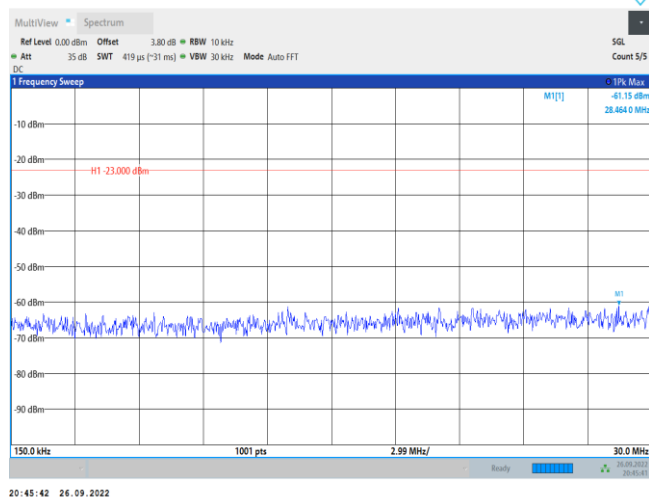
Conducted Spurious Emission

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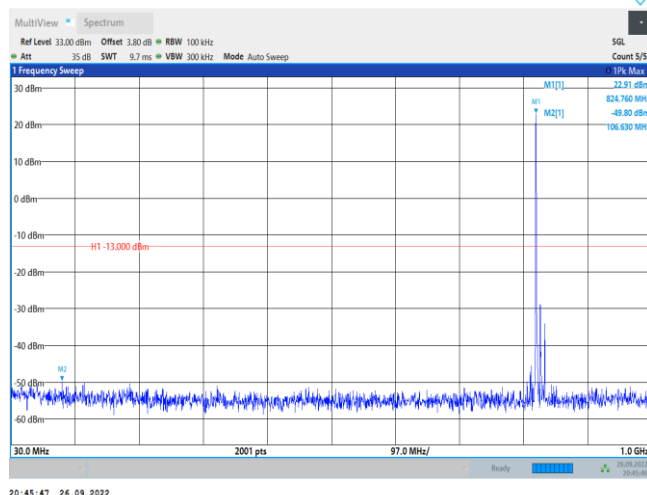
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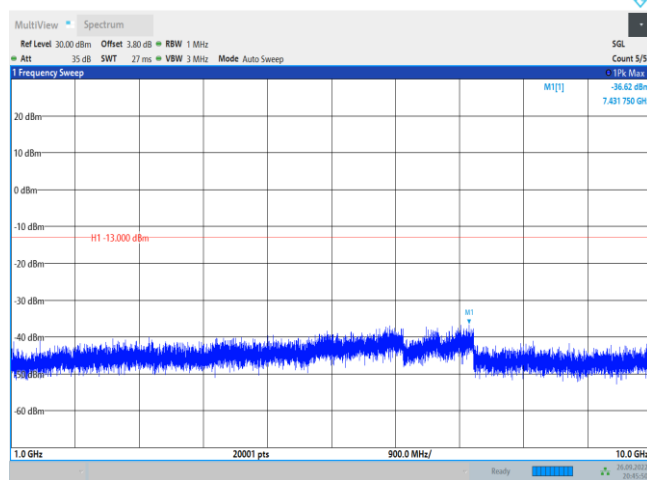
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



20:45:47 26.09.2022

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



20:45:50 26.09.2022



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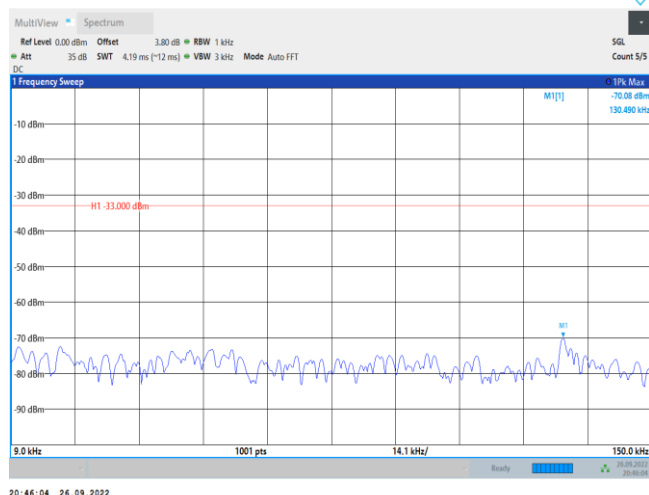
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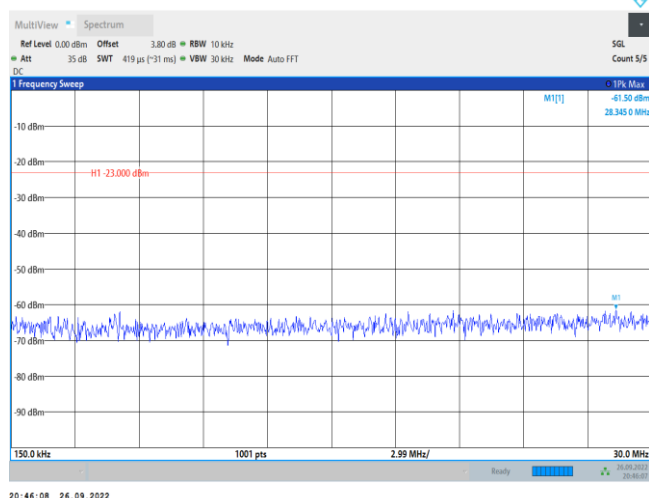
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



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



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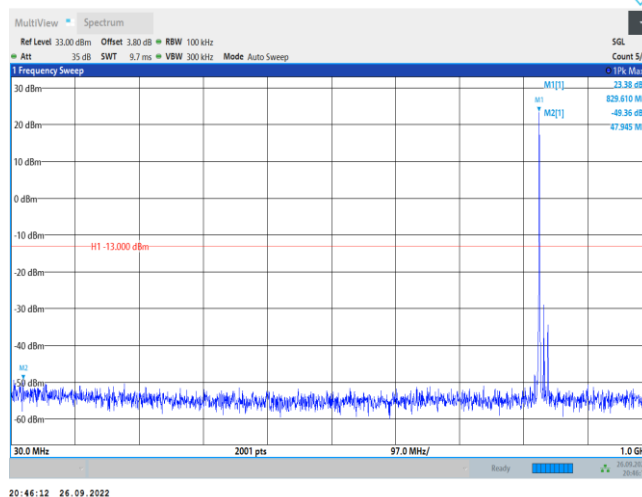
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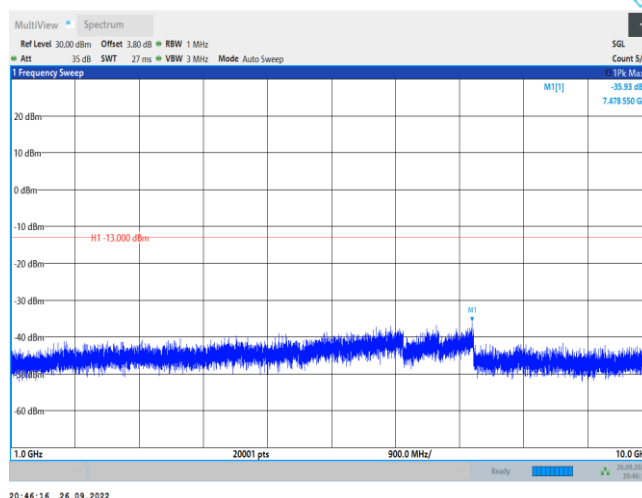
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Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



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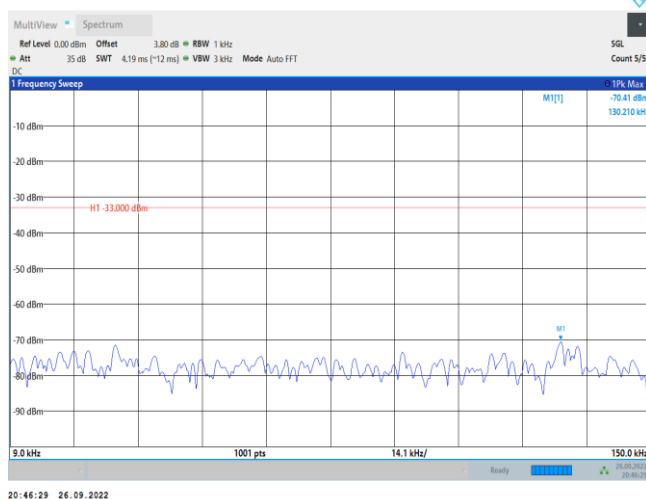
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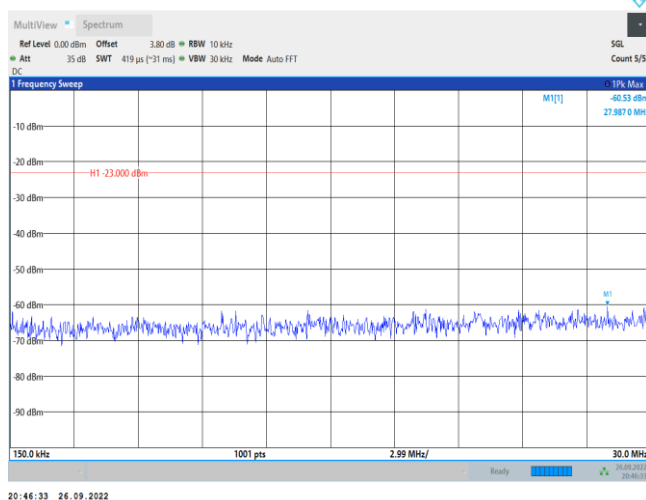
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Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



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



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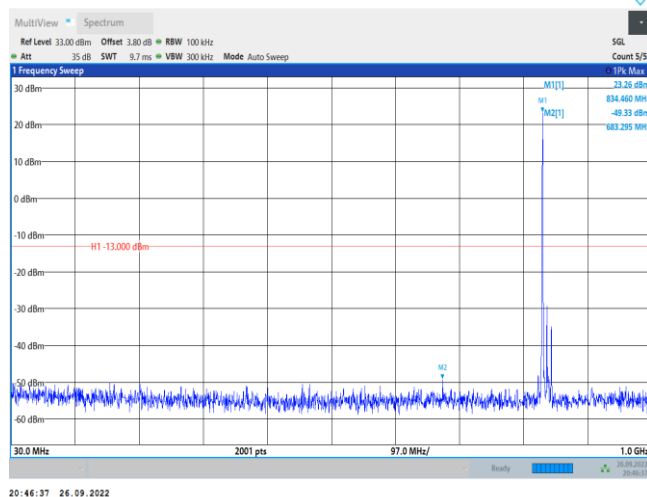
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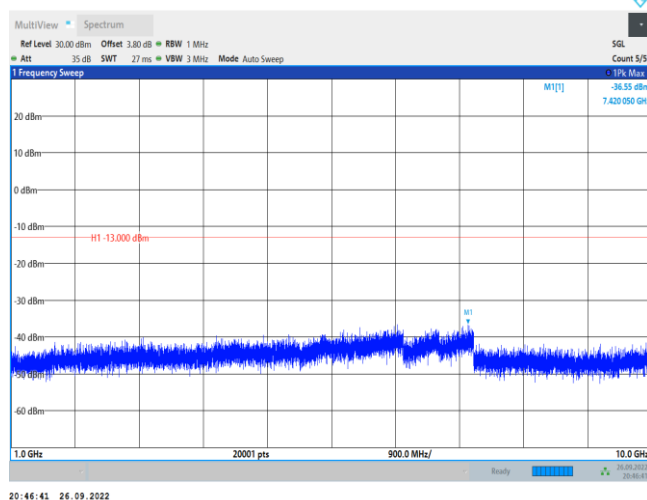
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Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE Band26_22H_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	68.78	-48.22	25.37	-49.33	-13.00	36.33	215	307	Horizontal
2	2474.5200	52.48	-47.32	27.69	-62.41	-13.00	49.41	148	228	Horizontal
3	3299.3600	51.09	-46.68	29.56	-61.29	-13.00	48.29	152	356	Horizontal
4	4124.2000	48.73	-45.91	30.99	-61.46	-13.00	48.46	126	55	Horizontal
5	4949.0400	48.08	-45.69	32.74	-60.14	-13.00	47.14	293	9	Horizontal
6	5773.8800	47.01	-44.64	33.66	-59.23	-13.00	46.23	155	55	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	67.03	-48.22	25.37	-51.08	-13.00	38.08	245	12	Vertical
2	2474.5200	49.37	-47.32	27.69	-65.52	-13.00	52.52	253	3	Vertical
3	3299.3600	50.08	-46.68	29.56	-62.30	-13.00	49.30	296	355	Vertical
4	4124.2000	48.07	-45.91	30.99	-62.12	-13.00	49.12	145	276	Vertical
5	4949.0400	49.16	-45.69	32.74	-59.06	-13.00	46.06	183	302	Vertical
6	5773.8800	46.66	-44.64	33.66	-59.58	-13.00	46.58	216	264	Vertical



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Test Band = LTE Band26_22H_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	68.89	-48.21	25.37	-49.20	-13.00	36.20	248	280	Horizontal
2	2489.5200	53.63	-47.29	27.74	-61.18	-13.00	48.18	195	294	Horizontal
3	3319.3600	49.97	-46.65	29.53	-62.41	-13.00	49.41	186	1	Horizontal
4	4149.2000	47.59	-45.93	31.02	-62.58	-13.00	49.58	174	5	Horizontal
5	4979.0400	48.56	-45.76	32.82	-59.64	-13.00	46.64	143	0	Horizontal
6	5805.8800	46.80	-44.68	33.76	-59.38	-13.00	46.38	263	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	1659.6800	69.51	-48.21	25.37	-48.58	-13.00	35.58	254	350	Vertical
2	2489.5200	50.53	-47.29	27.74	-64.28	-13.00	51.28	199	105	Vertical
3	3319.3600	49.93	-46.65	29.53	-62.45	-13.00	49.45	152	237	Vertical
4	4149.2000	47.94	-45.93	31.02	-62.23	-13.00	49.23	135	132	Vertical
5	4979.0400	48.30	-45.76	32.82	-59.90	-13.00	46.90	174	170	Vertical
6	5805.8800	47.69	-44.68	33.76	-58.49	-13.00	45.49	133	196	Vertical



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Test Band = LTE Band26_22H_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	70.53	-48.20	25.38	-47.55	-13.00	34.55	235	293	Horizontal
2	2504.5200	54.82	-47.25	27.79	-59.91	-13.00	46.91	145	306	Horizontal
3	3339.3600	49.78	-46.62	29.51	-62.60	-13.00	49.60	126	120	Horizontal
4	4174.2000	47.52	-45.94	31.06	-62.62	-13.00	49.62	255	67	Horizontal
5	5009.0400	49.58	-45.77	32.89	-58.57	-13.00	45.57	198	240	Horizontal
6	5843.8800	47.99	-44.80	33.83	-58.23	-13.00	45.23	146	134	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	70.90	-48.20	25.38	-47.18	-13.00	34.18	284	359	Vertical
2	2504.5200	51.02	-47.25	27.79	-63.71	-13.00	50.71	196	356	Vertical
3	3339.3600	50.35	-46.62	29.51	-62.03	-13.00	49.03	145	344	Vertical
4	4174.2000	47.95	-45.94	31.06	-62.19	-13.00	49.19	128	158	Vertical
5	5009.0400	48.38	-45.77	32.89	-59.77	-13.00	46.77	136	26	Vertical
6	5843.8800	47.98	-44.80	33.83	-58.24	-13.00	45.24	266	360	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	-6.10	-0.007292	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-4.20	-0.005021	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-1.50	-0.001793	±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	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-7.90	-0.009444	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-3.10	-0.003706	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-2.30	-0.002750	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-2.70	-0.003228	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-6.50	-0.007770	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-2.20	-0.002630	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-6.40	-0.007651	±2.5	PASS

---End of Attachment---



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