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Appendix B.2

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test Result

Ant1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.54	25.54	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.60	25.60	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.55	25.55	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.63	24.63	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.77	24.77	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.83	24.83	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.75	24.75	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.77	23.77	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.23	24.23	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.31	24.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.23	24.23	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.28	23.28	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.84	24.84	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.89	24.89	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.81	24.81	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.67	23.67	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.97	23.97	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.20	24.20	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.98	23.98	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.90	22.90	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.57	23.57	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.67	23.67	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.47	23.47	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.38	22.38	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.67	23.67	33.00	PASS



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Band2	1.4MHz	64QAM	18607	1RB#2	21.86	23.86	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.71	23.71	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.57	22.57	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.88	22.88	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.02	23.02	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.00	23.00	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.82	21.82	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.46	22.46	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.49	22.49	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.40	22.40	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.27	21.27	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.65	25.65	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.67	25.67	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.62	25.62	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.69	24.69	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.91	24.91	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.84	24.84	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.79	24.79	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.88	23.88	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.36	24.36	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.34	24.34	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.28	24.28	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.37	23.37	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.98	24.98	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.86	24.86	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.85	24.85	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.73	23.73	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.10	24.10	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.08	24.08	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.02	24.02	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.89	22.89	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.70	23.70	33.00	PASS



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Band2	3MHz	16QAM	19185	1RB#8	21.55	23.55	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.61	23.61	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.36	22.36	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.81	23.81	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.86	23.86	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.82	23.82	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.68	22.68	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.14	23.14	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.03	23.03	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.97	22.97	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.88	21.88	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.54	22.54	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.45	22.45	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.43	22.43	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.35	21.35	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.71	25.71	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.68	25.68	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.56	25.56	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.69	24.69	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.01	25.01	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.86	24.86	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.86	24.86	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.85	23.85	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.46	24.46	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.37	24.37	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.38	24.38	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.37	23.37	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.04	25.04	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.88	24.88	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.81	24.81	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.76	23.76	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.20	24.20	33.00	PASS



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Band2	5MHz	16QAM	18900	1RB#12	22.09	24.09	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.01	24.01	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.90	22.90	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.81	23.81	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.67	23.67	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.66	23.66	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.39	22.39	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.88	23.88	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.81	23.81	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.69	23.69	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.74	22.74	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.19	23.19	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.04	23.04	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.93	22.93	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.93	21.93	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.64	22.64	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.61	22.61	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.59	22.59	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.39	21.39	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.70	25.70	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.54	25.54	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.40	25.40	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.61	24.61	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.07	25.07	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.90	24.90	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.78	24.78	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.96	23.96	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.60	24.60	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.45	24.45	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.41	24.41	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.51	23.51	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.10	25.10	33.00	PASS



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Band2	10MHz	16QAM	18650	1RB#24	22.79	24.79	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.68	24.68	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.61	23.61	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.25	24.25	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.99	23.99	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.08	24.08	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.96	22.96	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.88	23.88	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.78	23.78	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.63	23.63	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.47	22.47	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.92	23.92	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.77	23.77	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.62	23.62	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.61	22.61	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.21	23.21	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.03	23.03	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.94	22.94	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.94	21.94	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.82	22.82	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.58	22.58	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.58	22.58	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.49	21.49	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.86	25.86	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.51	25.51	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.36	25.36	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.54	24.54	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.25	25.25	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.89	24.89	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.79	24.79	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.94	23.94	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.79	24.79	33.00	PASS



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Table with 9 columns: Band, Frequency, Modulation, Channel, Bandwidth, SNR, BER, and Result. It contains 35 rows of test data, all showing 'PASS' results.



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Band2	20MHz	QPSK	18900	1RB#49	22.91	24.91	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.58	24.58	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.00	24.00	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.95	24.95	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.61	24.61	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.55	24.55	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.80	23.80	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.06	25.06	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.77	24.77	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.45	24.45	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.49	23.49	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.43	24.43	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.21	24.21	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.93	23.93	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.92	22.92	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.17	24.17	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.96	23.96	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.76	23.76	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.81	22.81	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.05	24.05	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.70	23.70	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.29	23.29	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.51	22.51	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.41	23.41	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.20	23.20	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.72	22.72	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.00	22.00	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.17	23.17	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.87	22.87	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.70	22.70	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.80	21.80	33.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.16	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.46	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.24	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.02	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.98	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.42	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.62	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.52	13	PASS



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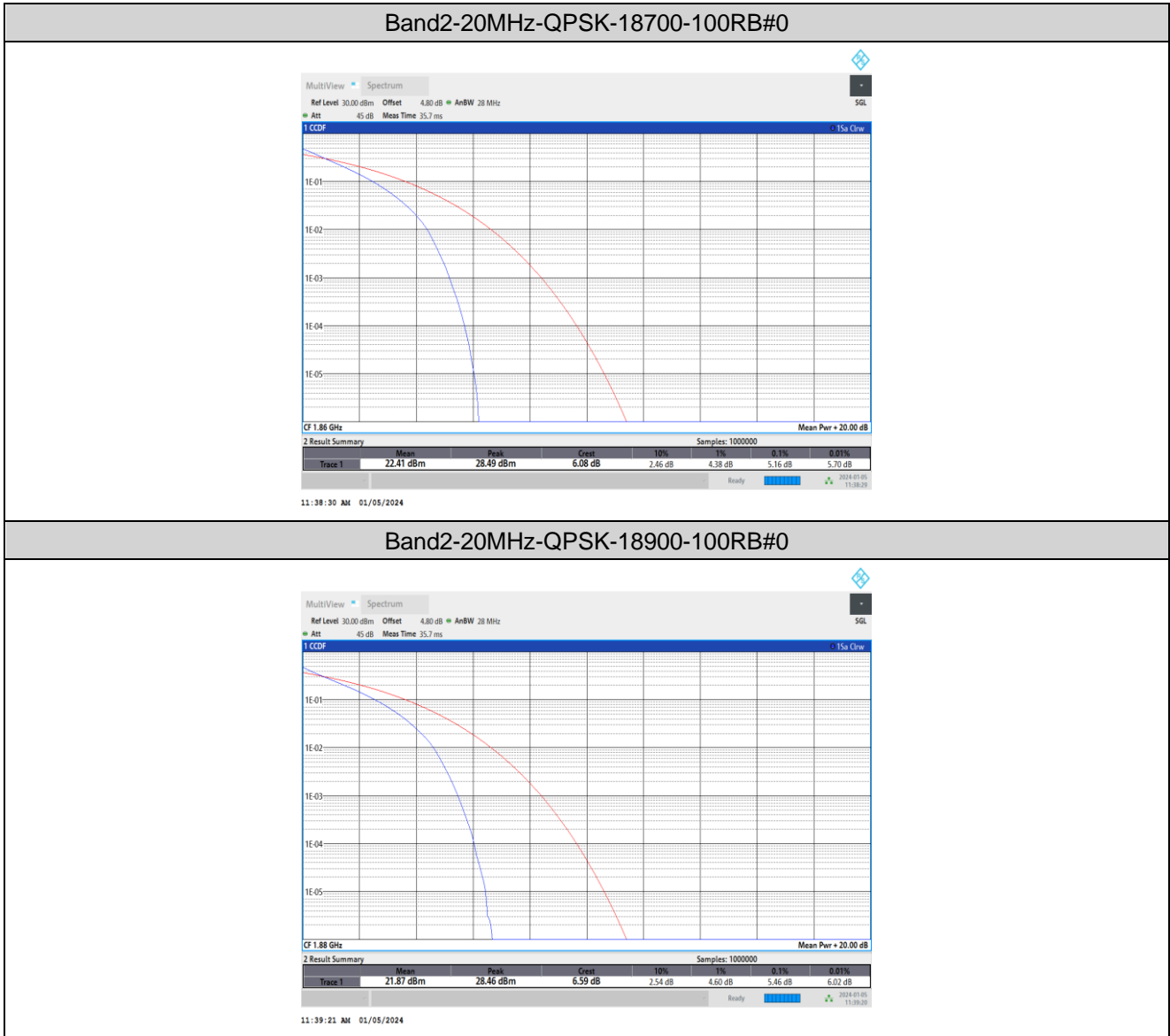
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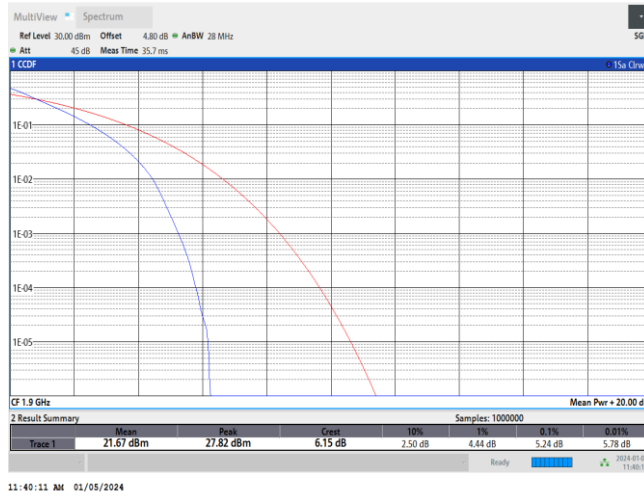
Test Graphs



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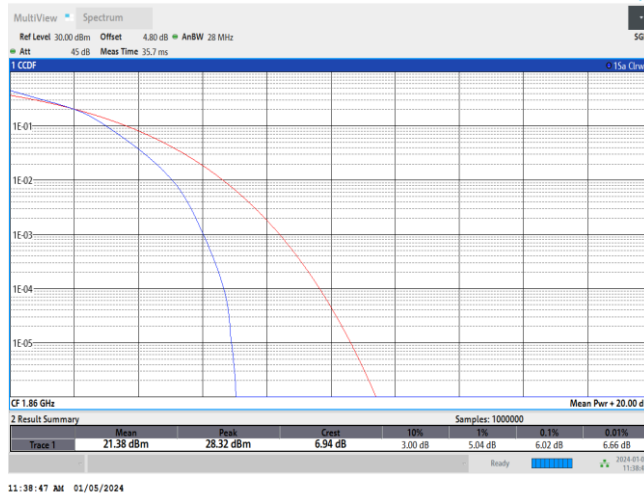
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Band2-20MHz-QPSK-19100-100RB#0



11:40:11 AM 01/05/2024

Band2-20MHz-16QAM-18700-100RB#0



11:38:47 AM 01/05/2024

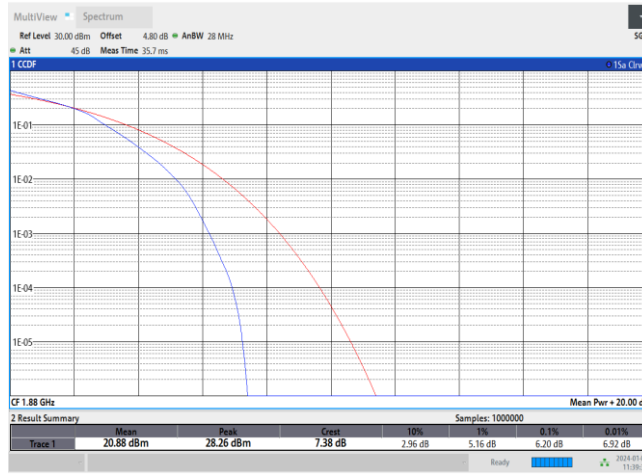


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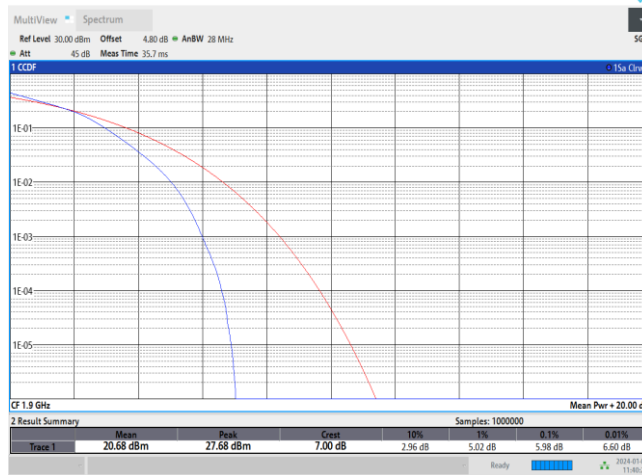
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Band2-20MHz-16QAM-18900-100RB#0



11:39:37 AM 01/05/2024

Band2-20MHz-16QAM-19100-100RB#0



11:40:28 AM 01/05/2024

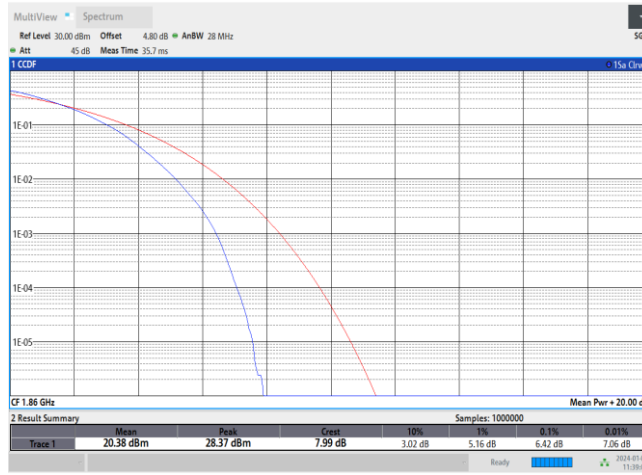


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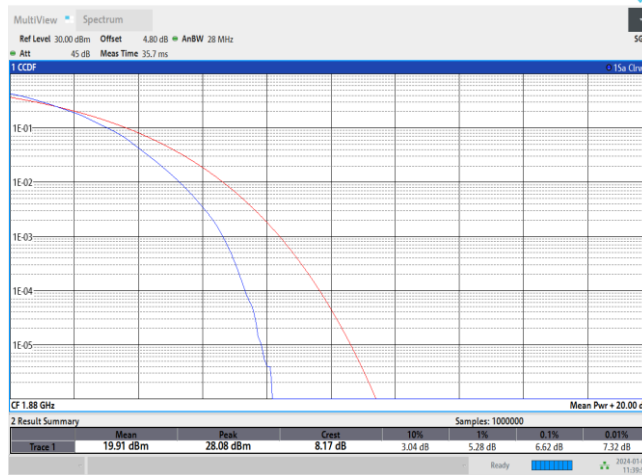
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Band2-20MHz-64QAM-18700-100RB#0



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Band2-20MHz-64QAM-18900-100RB#0



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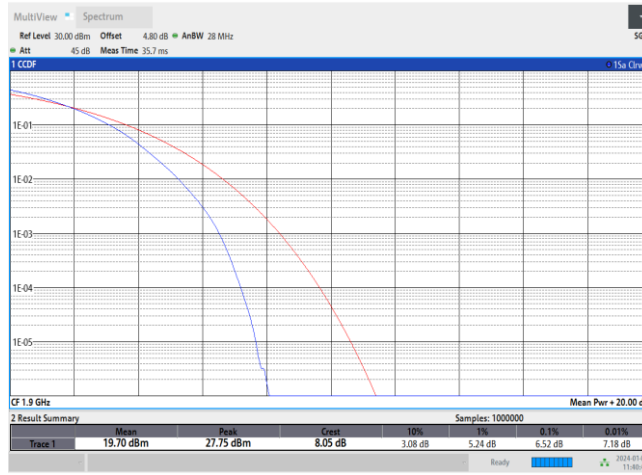


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Band2-20MHz-64QAM-19100-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	1.085	1.23	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.24	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.09	1.24	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.696	2.98	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.688	3.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	2.98	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.469	4.87	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.469	4.89	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.479	4.88	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.944	9.66	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.918	9.70	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.935	9.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.495	14.76	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.466	14.88	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.452	14.82	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.956	19.56	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.922	19.52	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.931	19.56	PASS

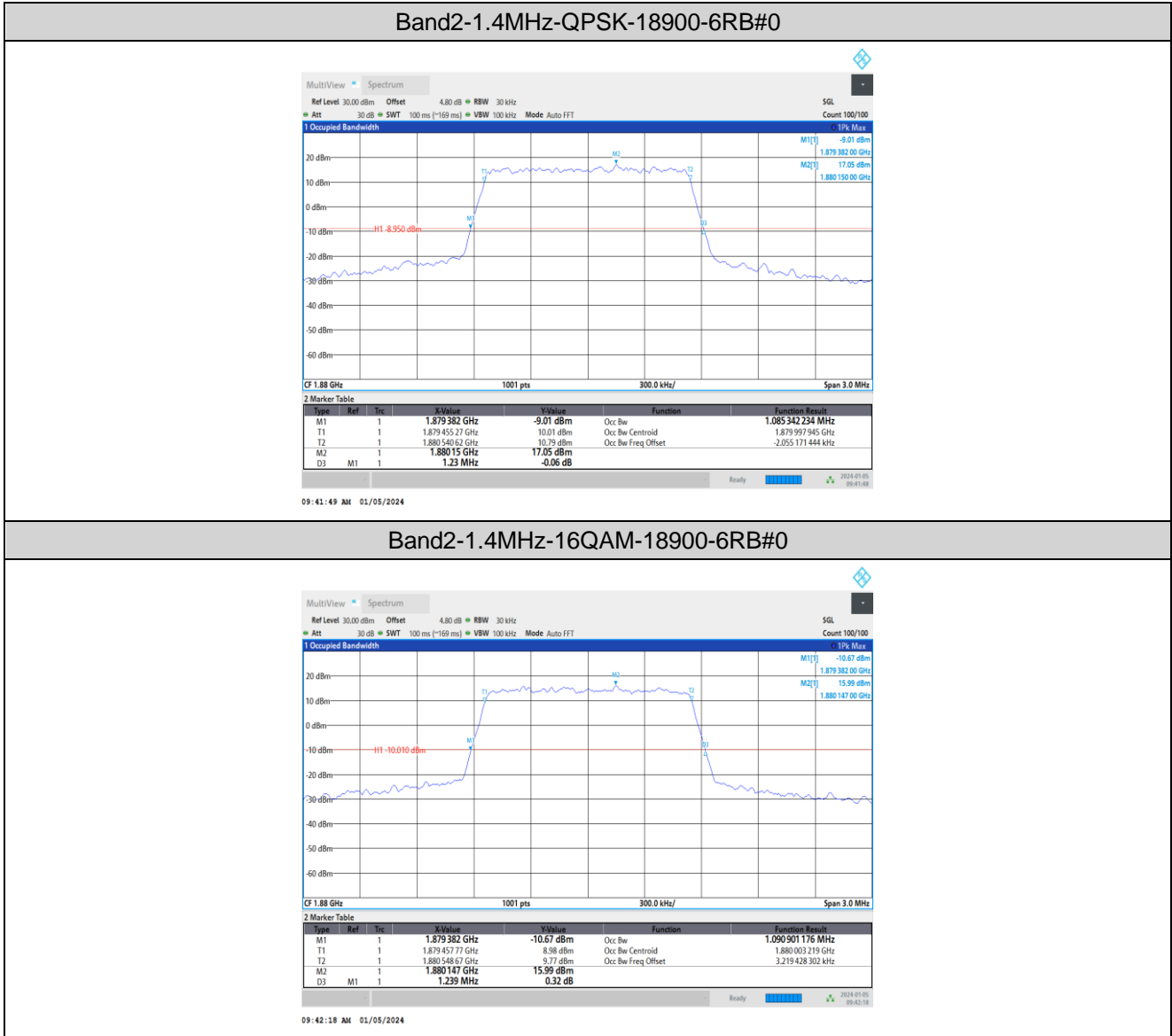


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Test Graphs

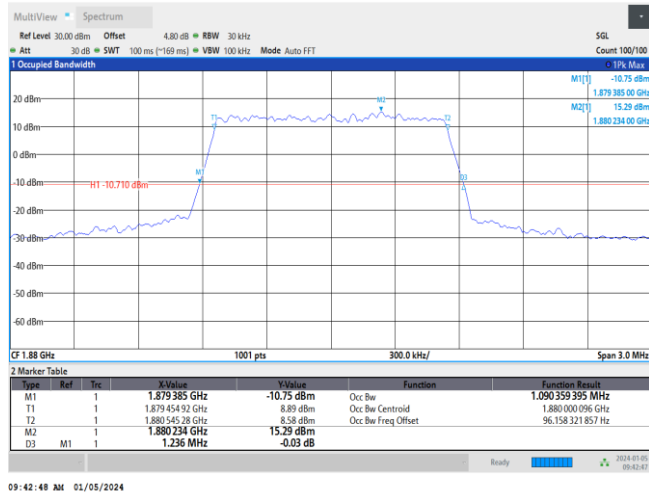


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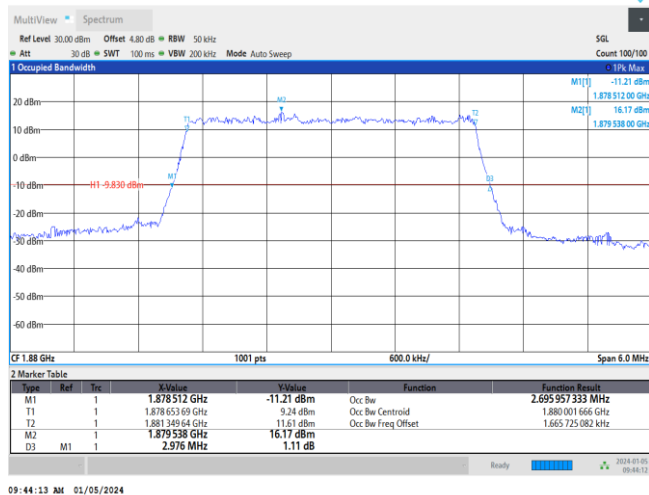
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Band2-1.4MHz-64QAM-18900-6RB#0



Band2-3MHz-QPSK-18900-15RB#0

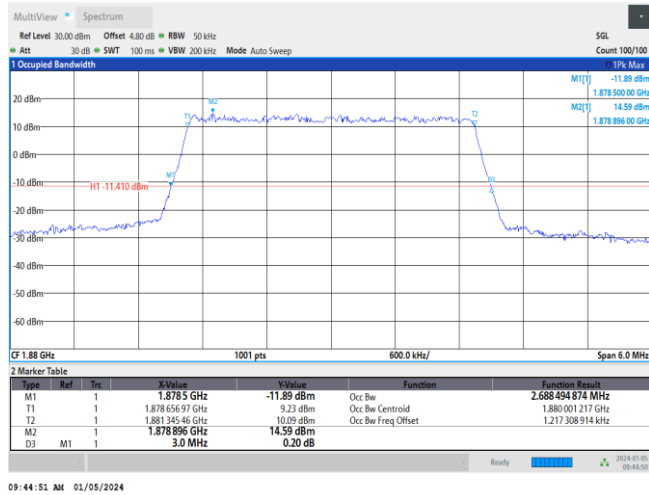


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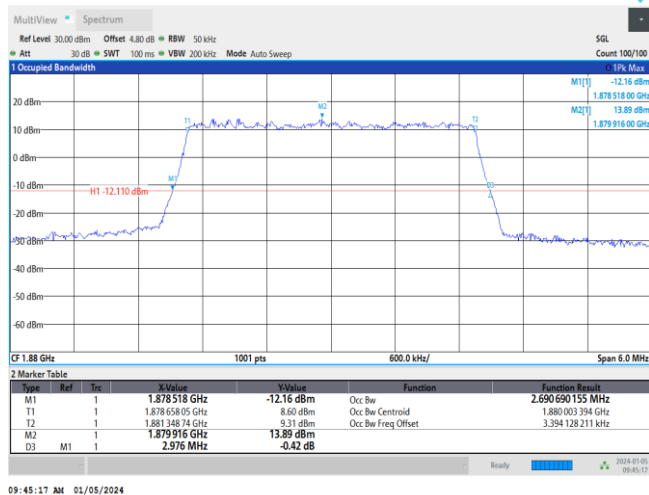
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Band2-3MHz-64QAM-18900-15RB#0

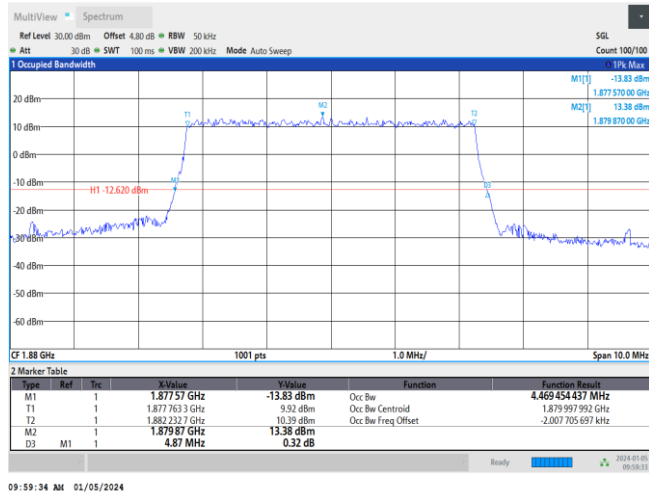


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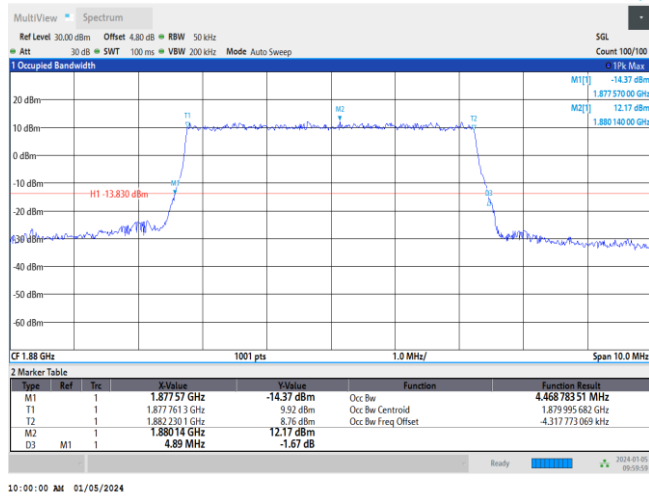
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Band2-5MHz-QPSK-18900-25RB#0



Band2-5MHz-16QAM-18900-25RB#0

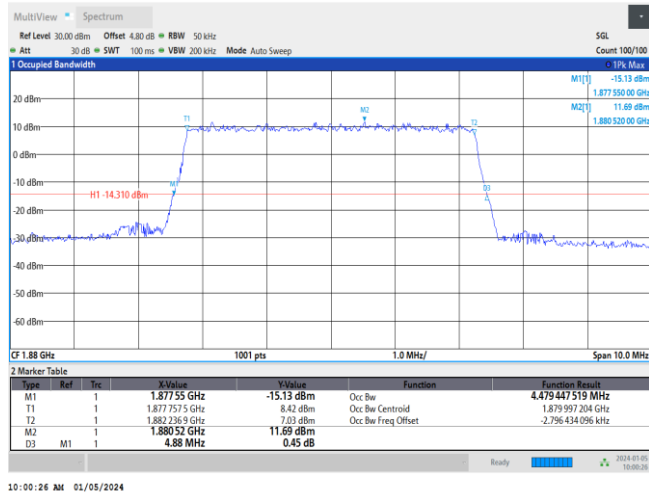


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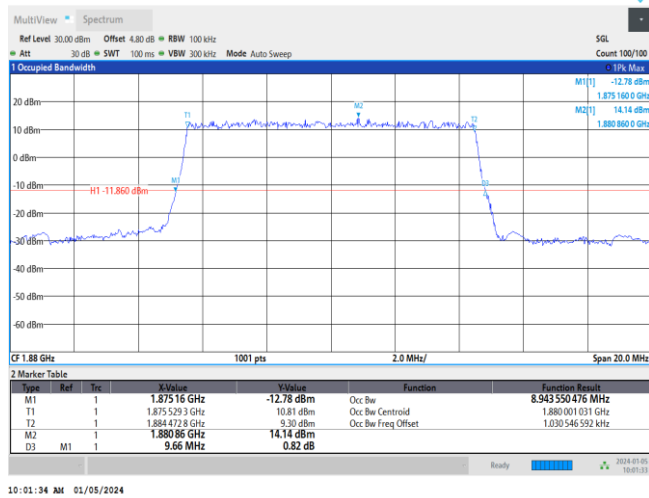
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Band2-5MHz-64QAM-18900-25RB#0



Band2-10MHz-QPSK-18900-50RB#0

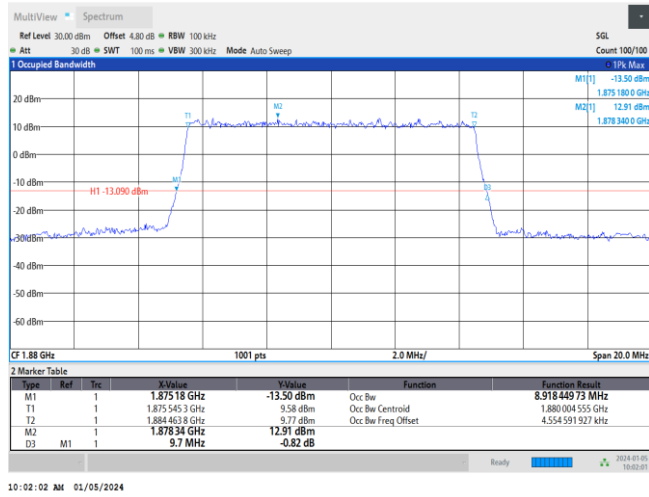


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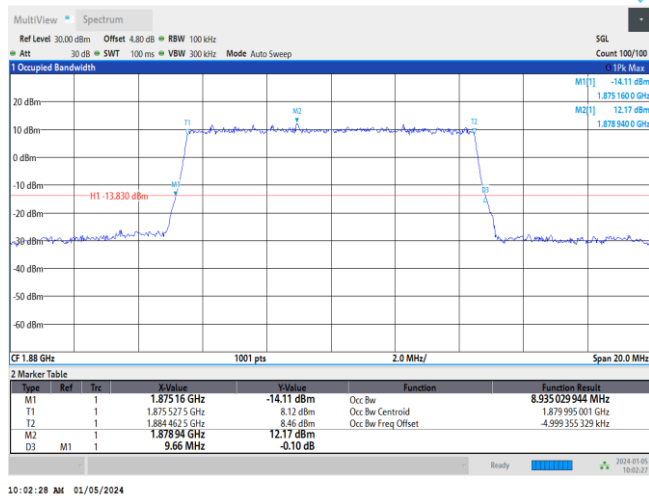
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Band2-10MHz-16QAM-18900-50RB#0



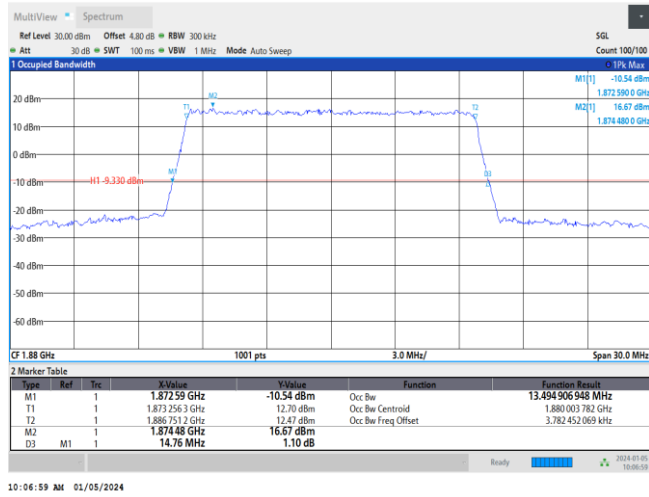
Band2-10MHz-64QAM-18900-50RB#0



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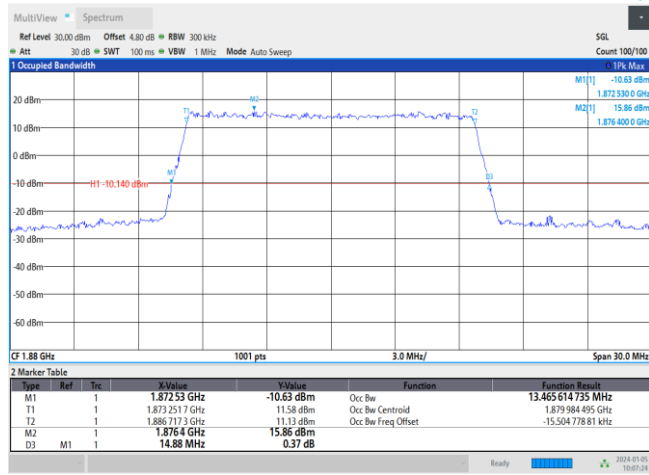
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Band2-15MHz-QPSK-18900-75RB#0



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Band2-15MHz-16QAM-18900-75RB#0



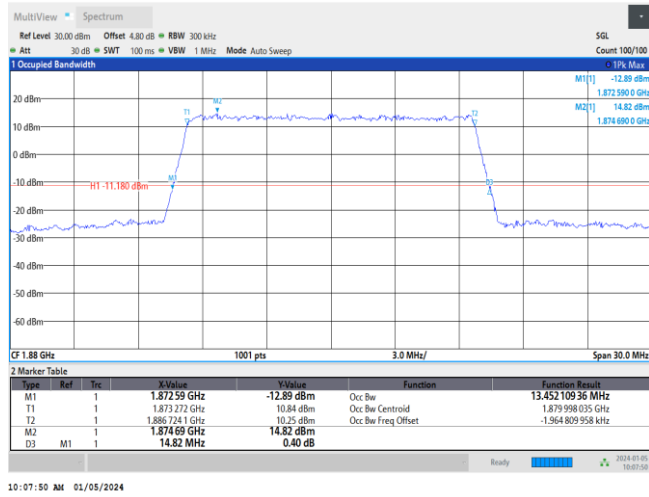
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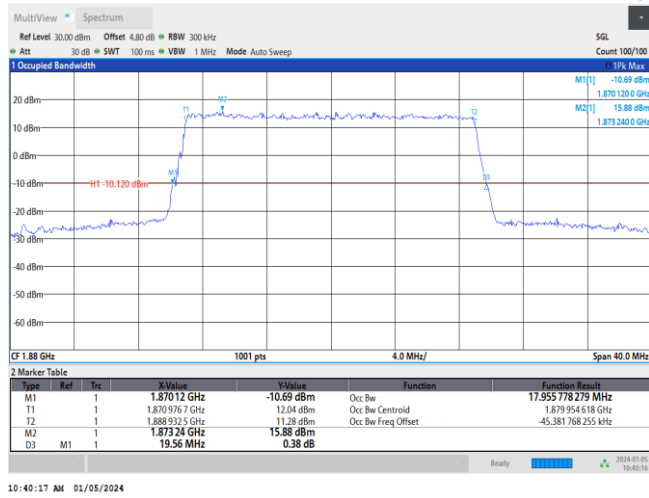
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Band2-15MHz-64QAM-18900-75RB#0



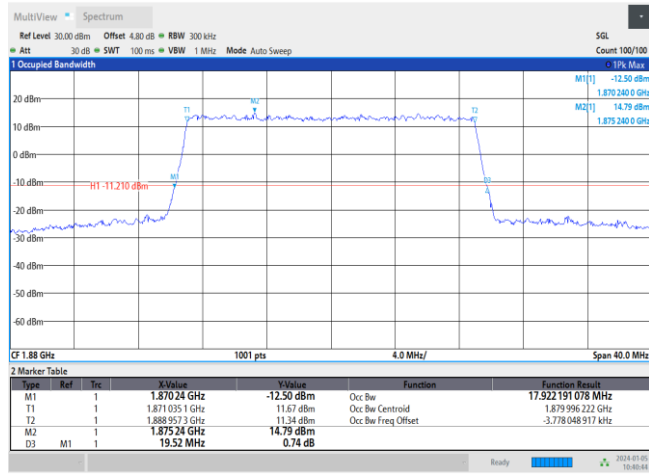
Band2-20MHz-QPSK-18900-100RB#0



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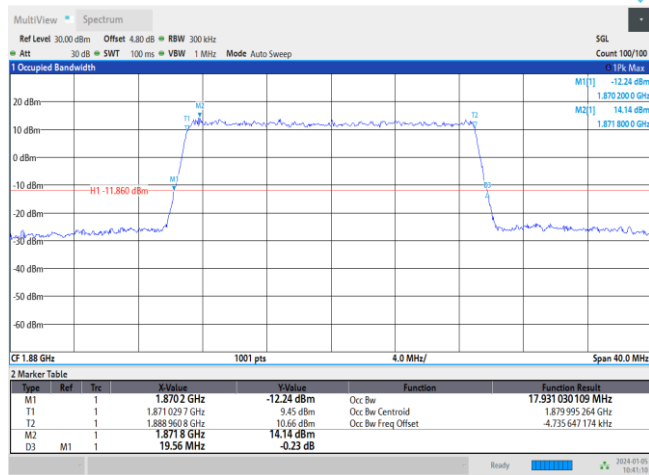
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Band2-20MHz-16QAM-18900-100RB#0



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Band2-20MHz-64QAM-18900-100RB#0



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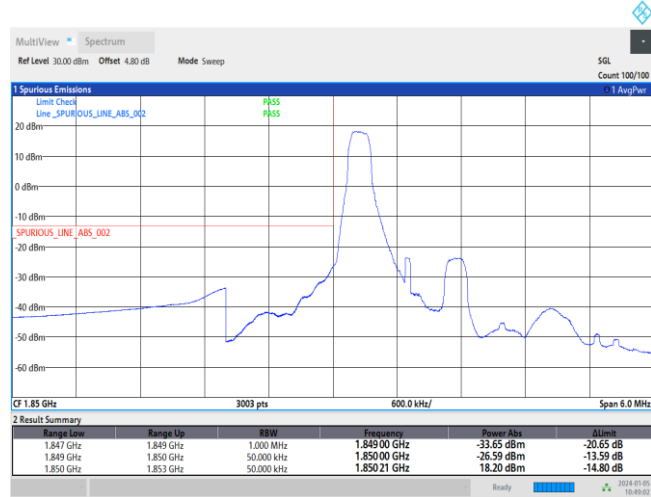
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Band Edge

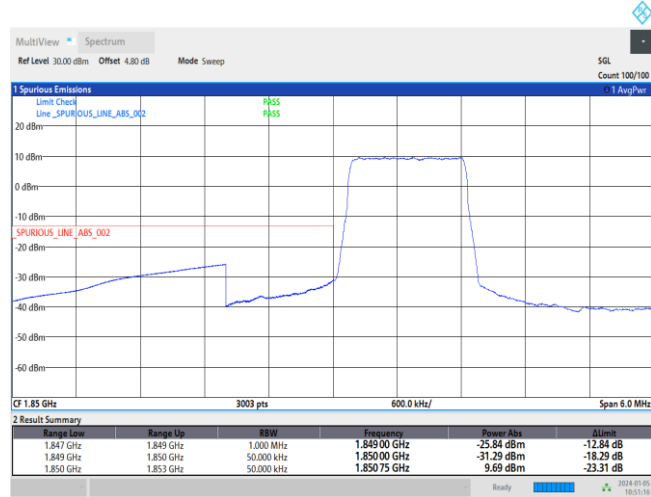
Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



10:49:02 AM 01/05/2024

Band2-1.4MHz-QPSK-18607-6RB#0



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Band2-1.4MHz-QPSK-19193-1RB#5



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Band2-1.4MHz-QPSK-19193-6RB#0



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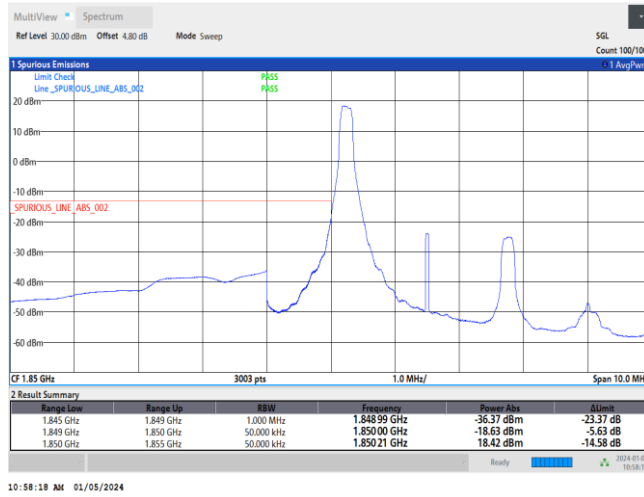


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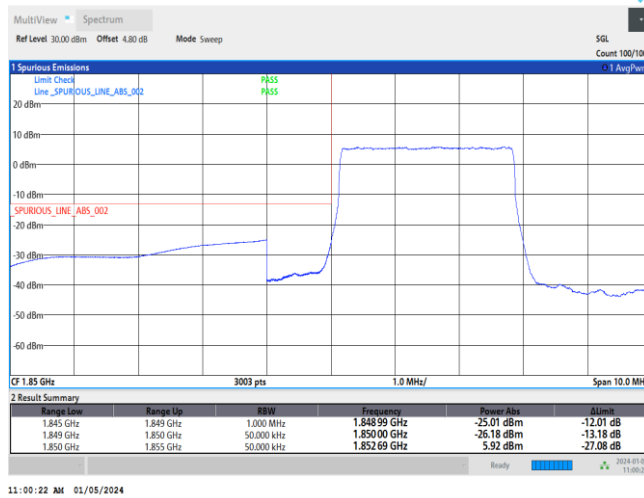
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Band2-3MHz-QPSK-18615-1RB#0



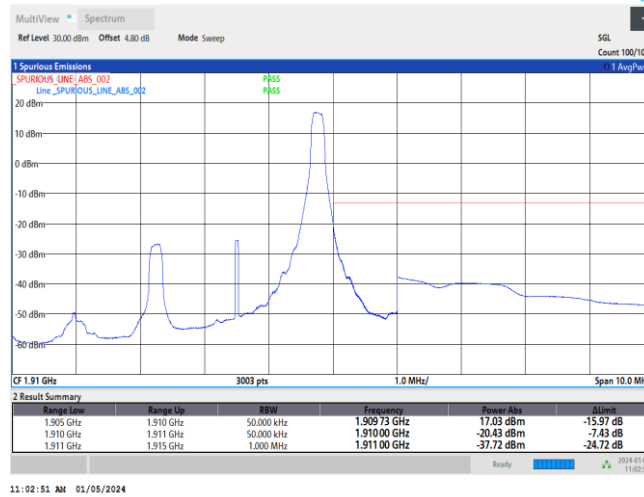
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Band2-3MHz-QPSK-19185-1RB#14



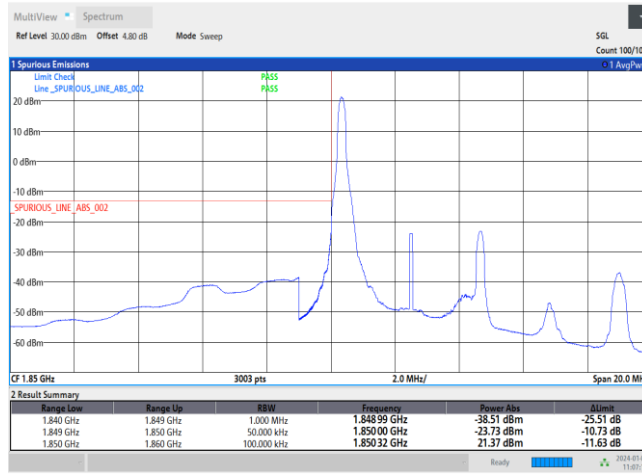
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Band2-5MHz-QPSK-18625-1RB#0



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Band2-5MHz-QPSK-18625-25RB#0



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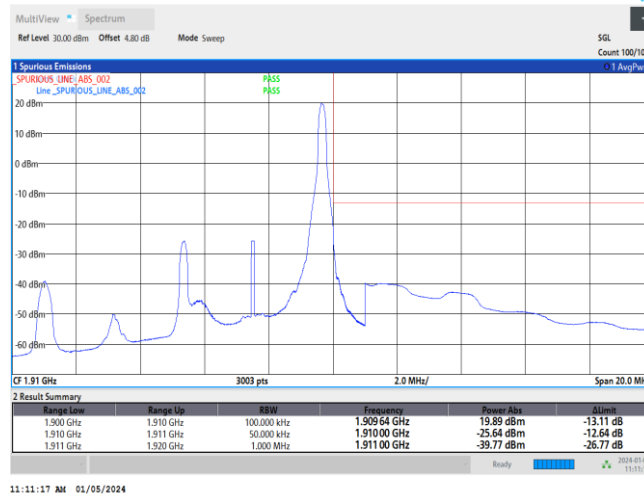


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Band2-5MHz-QPSK-19175-1RB#24



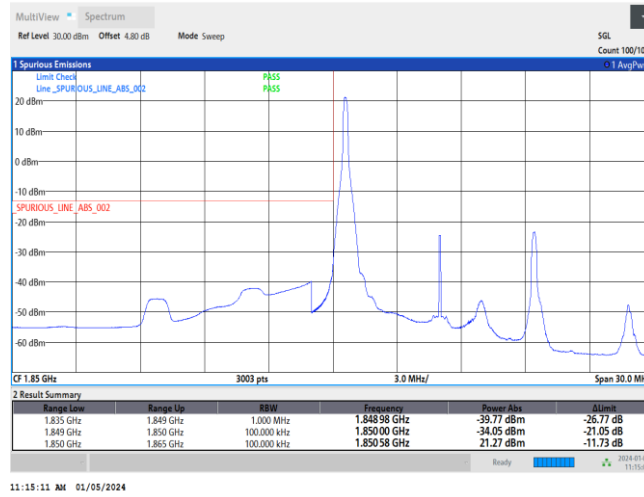
Band2-5MHz-QPSK-19175-25RB#0



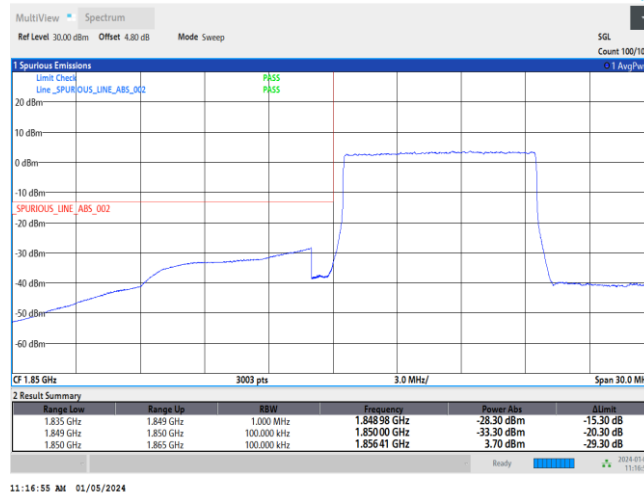
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Band2-10MHz-QPSK-18650-1RB#0



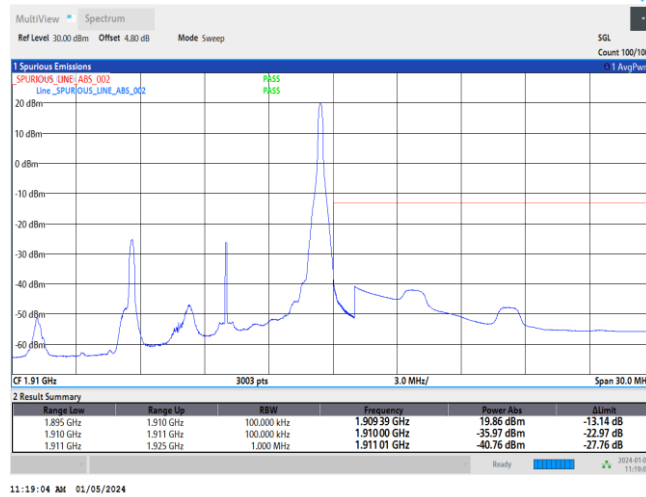
Band2-10MHz-QPSK-18650-50RB#0



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Band2-10MHz-QPSK-19150-1RB#49



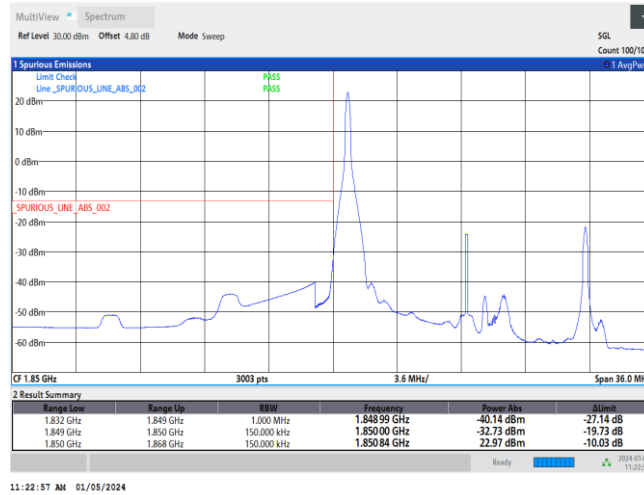
Band2-10MHz-QPSK-19150-50RB#0



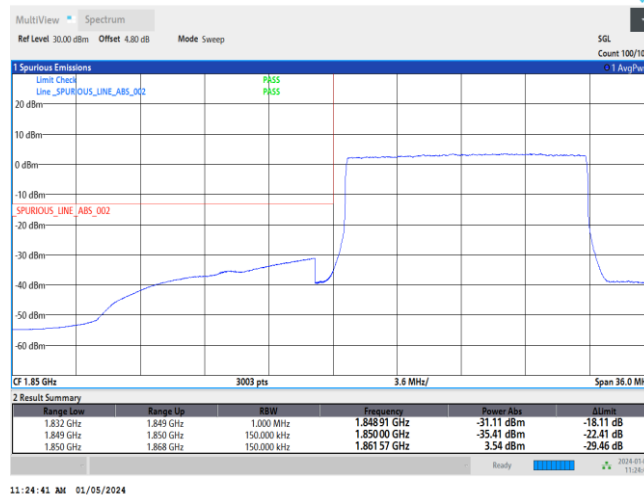
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Band2-15MHz-QPSK-18675-1RB#0



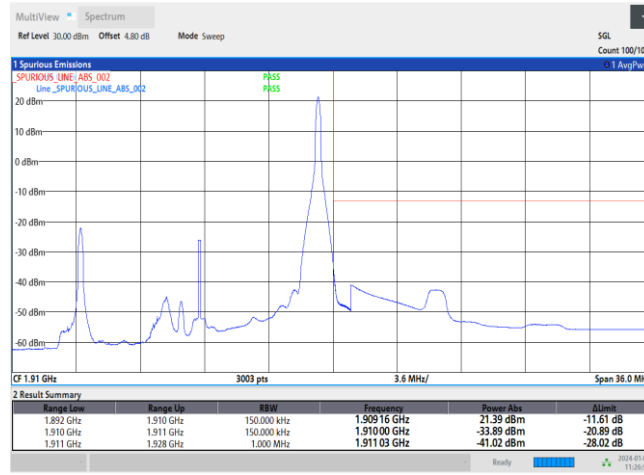
Band2-15MHz-QPSK-18675-75RB#0



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Band2-15MHz-QPSK-19125-1RB#74



11:26:50 AM 01/05/2024

Band2-15MHz-QPSK-19125-75RB#0



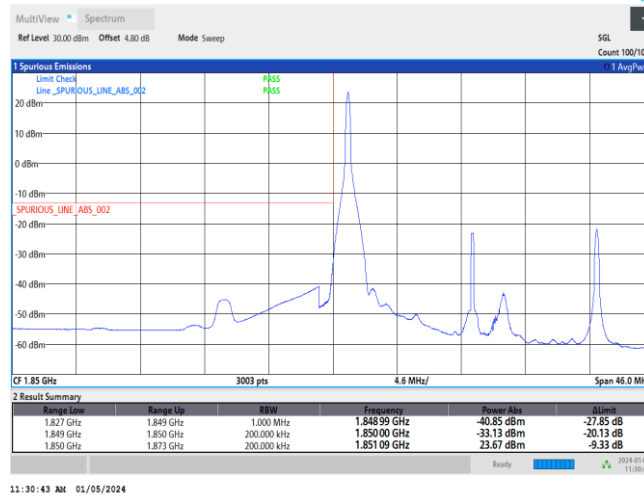
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Band2-20MHz-QPSK-18700-1RB#0



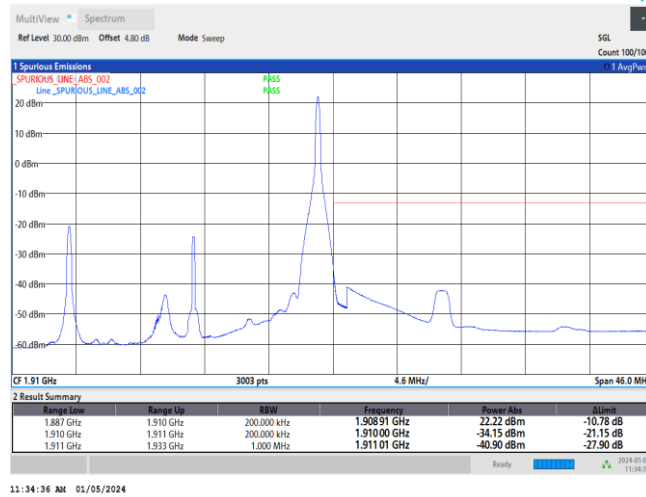
Band2-20MHz-QPSK-18700-100RB#0



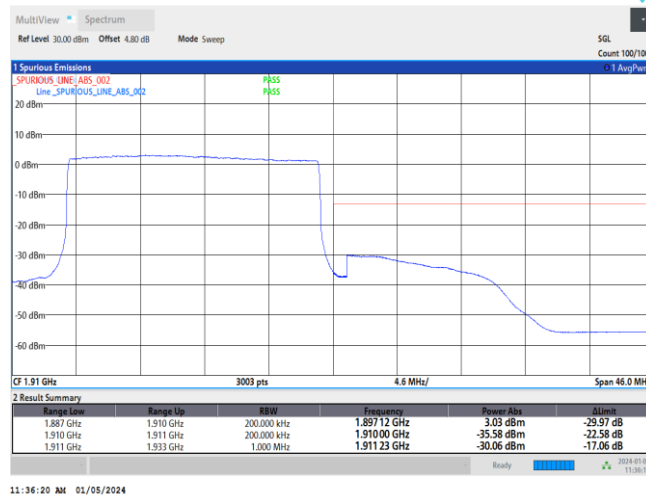
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Band2-20MHz-QPSK-19100-1RB#99



Band2-20MHz-QPSK-19100-100RB#0



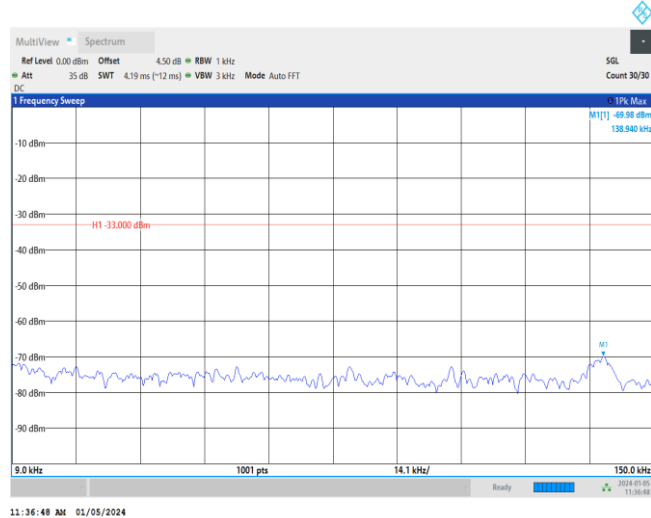
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Conducted Spurious Emission

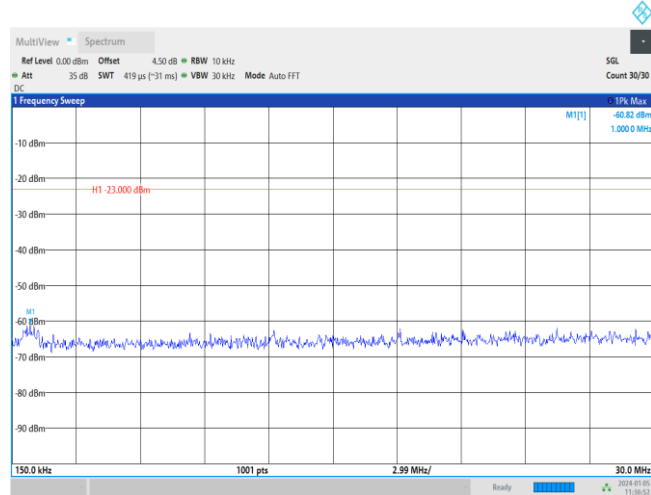
Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



11:36:48 AM 01/05/2024

Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



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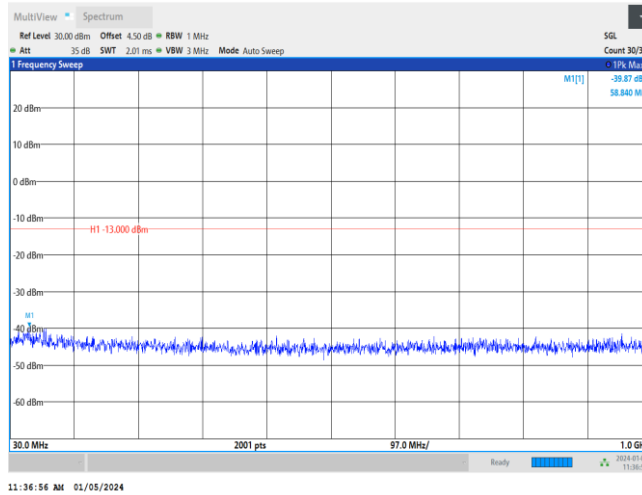
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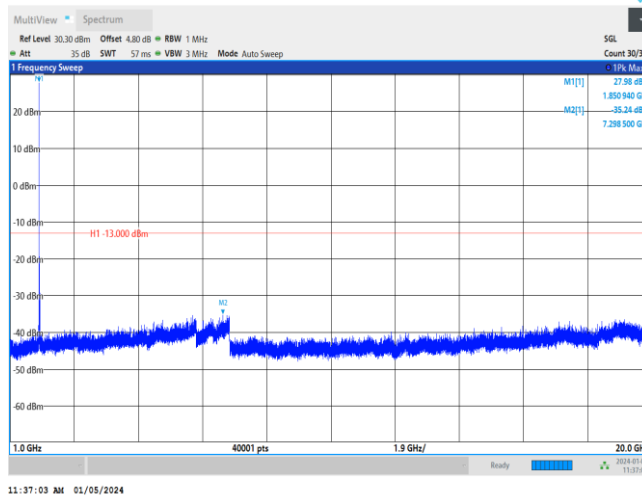
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



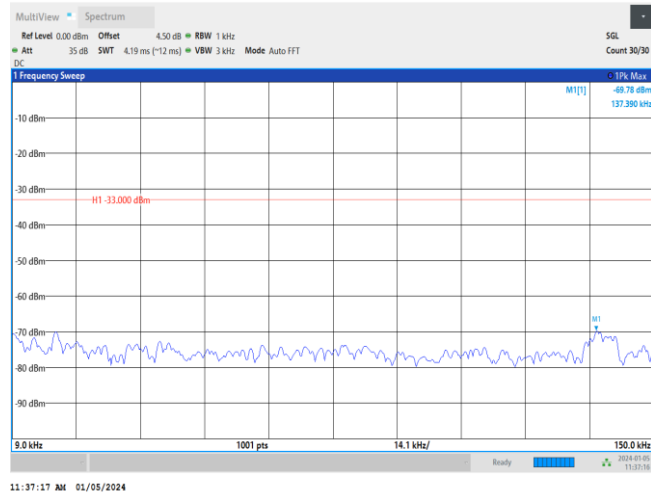
Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



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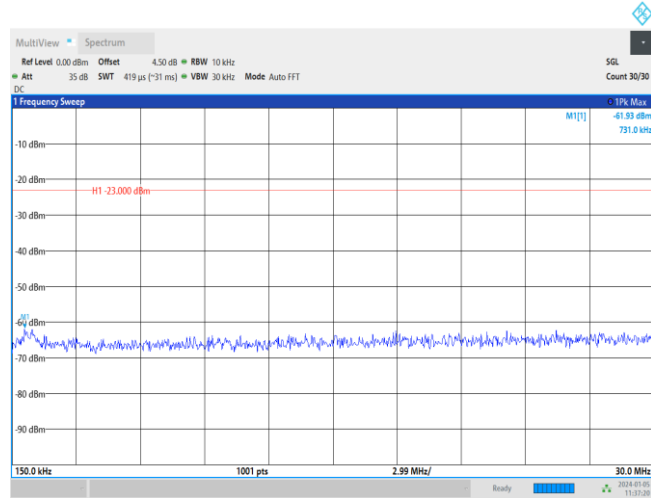
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



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Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



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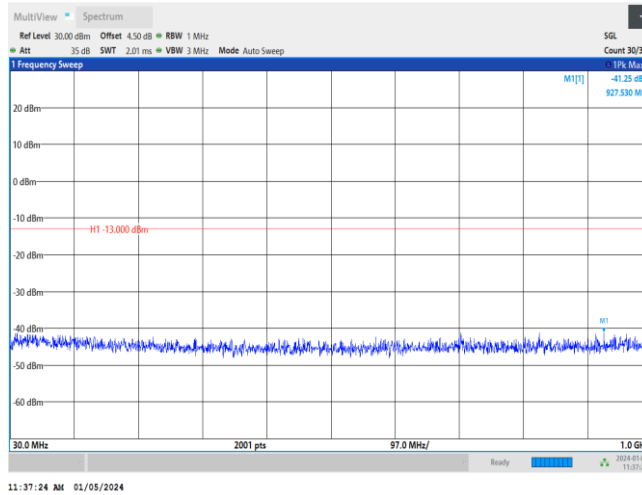


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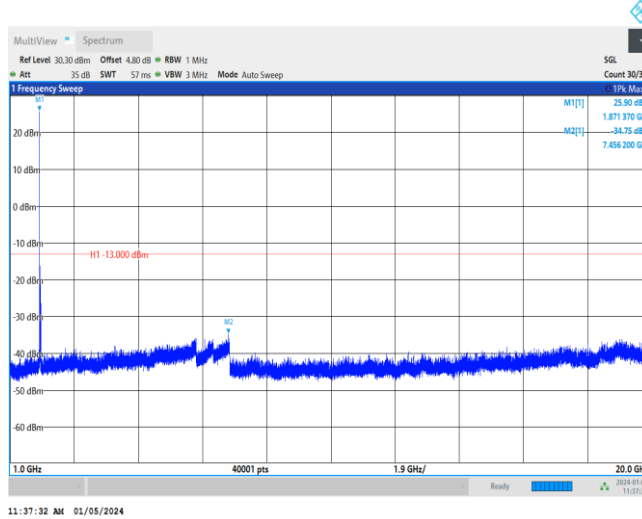
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz

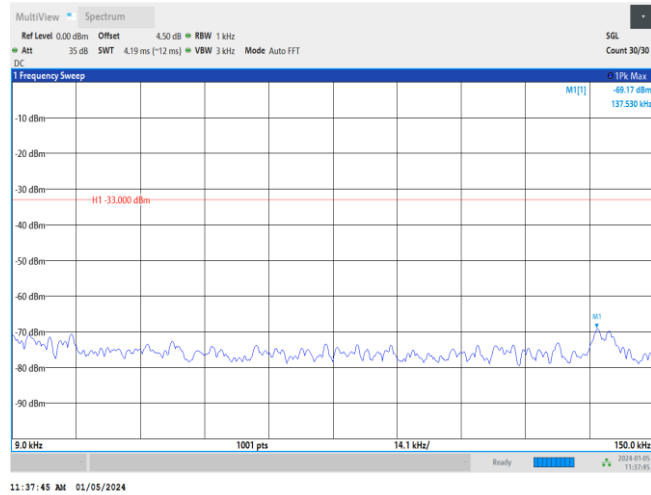


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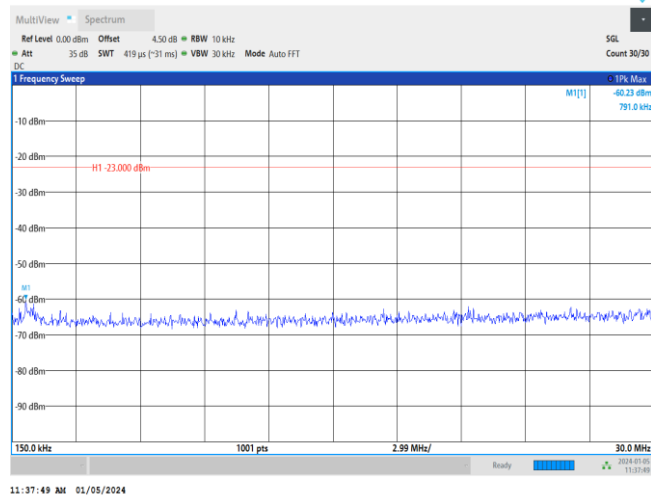
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Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz

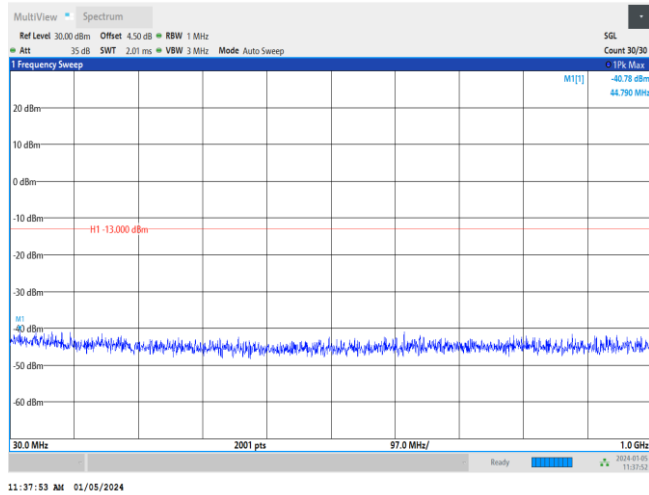


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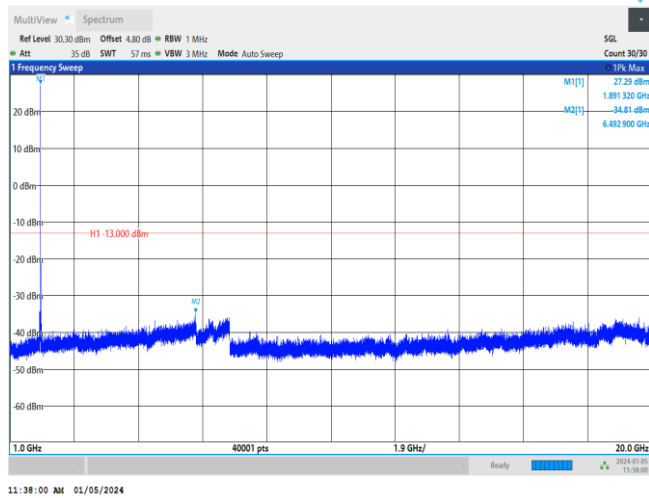
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 2_ TM1

Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3702.18	33.33	-43.01	30.29	-74.65	-13.00	61.65	Horizontal
2	5553.27	35.82	-40.67	33.28	-66.83	-13.00	53.83	Horizontal
3	7404.36	32.08	-37.88	36.49	-64.58	-13.00	51.58	Horizontal
4	9255.45	29.45	-34.28	37.68	-62.41	-13.00	49.41	Horizontal
5	11106.54	28.14	-30.26	38.40	-58.98	-13.00	45.98	Horizontal
6	12957.63	29.54	-29.72	39.55	-55.89	-13.00	42.89	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5553	41.90	-40.67	33.28	-60.75	-13.00	47.75	Vertical
2	3702.18	33.93	-43.01	30.29	-74.05	-13.00	61.05	Vertical
3	7404.36	32.61	-37.88	36.49	-64.05	-13.00	51.05	Vertical
4	9255.45	29.25	-34.28	37.68	-62.61	-13.00	49.61	Vertical
5	11106.54	28.56	-30.26	38.40	-58.56	-13.00	45.56	Vertical
6	12957.63	29.15	-29.72	39.55	-56.28	-13.00	43.28	Vertical



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Test Band = LTE Band 2_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.18	33.65	-42.96	30.42	-74.15	-13.00	61.15	Horizontal
2	5613.27	35.79	-40.69	33.49	-66.67	-13.00	53.67	Horizontal
3	7484.36	32.36	-37.80	36.58	-64.11	-13.00	51.11	Horizontal
4	9355.45	29.55	-33.93	37.71	-61.94	-13.00	48.94	Horizontal
5	11226.54	27.13	-30.19	38.40	-59.92	-13.00	46.92	Horizontal
6	13097.63	27.69	-29.42	39.67	-57.32	-13.00	44.32	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742.18	33.67	-42.96	30.42	-74.13	-13.00	61.13	Vertical
2	5613.27	38.72	-40.69	33.49	-63.74	-13.00	50.74	Vertical
3	7484.36	32.19	-37.80	36.58	-64.28	-13.00	51.28	Vertical
4	9355.45	30.25	-33.93	37.71	-61.24	-13.00	48.24	Vertical
5	11226.54	28.32	-30.19	38.40	-58.73	-13.00	45.73	Vertical
6	13097.63	27.41	-29.42	39.67	-57.60	-13.00	44.60	Vertical



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**Test Band = LTE Band 2_ TM1
Test Channel = High Channel**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3782.18	34.89	-42.92	30.56	-72.73	-13.00	59.73	Horizontal
2	5673.27	34.30	-40.55	33.69	-67.82	-13.00	54.82	Horizontal
3	7564.36	32.53	-37.74	36.66	-63.81	-13.00	50.81	Horizontal
4	9455.45	30.81	-33.82	37.74	-60.54	-13.00	47.54	Horizontal
5	11346.54	27.81	-30.19	38.40	-59.24	-13.00	46.24	Horizontal
6	13237.63	27.66	-29.40	39.77	-57.24	-13.00	44.24	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3782.18	34.73	-42.92	30.56	-72.89	-13.00	59.89	Vertical
2	5673.27	37.40	-40.55	33.69	-64.72	-13.00	51.72	Vertical
3	7564.36	33.72	-37.74	36.66	-62.62	-13.00	49.62	Vertical
4	9455.45	30.87	-33.82	37.74	-60.48	-13.00	47.48	Vertical
5	11346.54	27.99	-30.19	38.40	-59.06	-13.00	46.06	Vertical
6	13237.63	27.82	-29.40	39.77	-57.08	-13.00	44.08	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

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	7.00	0.003723	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	4.00	0.002128	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	7.00	0.003723	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	8.90	0.004734	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	7.20	0.003830	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	10.60	0.005638	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	9.00	0.004787	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	8.90	0.004734	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	9.40	0.005000	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	12.50	0.006649	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	10.80	0.005745	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	12.20	0.006489	PASS

--- End of Attachment ---



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