Appendix B

E-UTRA Band 2

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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.92	27.22	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.08	27.38	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.91	27.21	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.17	27.47	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.03	26.33	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.97	27.27	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.09	27.39	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.00	27.30	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.07	27.37	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.13	27.43	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	24.05	27.35	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.09	26.39	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.98	27.28	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.06	27.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.89	27.19	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.06	27.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.14	26.44	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.35	26.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.07	26.37	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.34	26.64	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.15	26.45	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.11	26.41	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.12	26.42	33.00	PASS

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Band2	1.4MHz	16QAM	18607	6RB#0	22.22	25.52	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.33	26.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.33	26.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.98	26.28	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.10	26.40	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.04	26.34	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.96	26.26	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.32	25.62	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.11	26.41	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.50	26.80	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.07	26.37	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.10	26.40	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.13	26.43	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.16	26.46	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.11	25.41	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.98	27.28	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.05	27.35	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.97	27.27	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.97	26.27	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.04	26.34	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.91	26.21	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.94	26.24	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.94	27.24	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.16	27.46	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.00	27.30	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.02	26.32	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.03	26.33	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.99	26.29	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.03	26.33	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.94	27.24	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.08	27.38	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.97	27.27	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.94	26.24	33.00	PASS

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Band2	3MHz	QPSK	19185	8RB#0	22.97	26.27	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.05	26.35	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.99	26.29	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.34	26.64	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.26	26.56	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.07	26.37	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.08	25.38	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.04	25.34	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.25	25.55	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.94	25.24	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.19	26.49	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.00	26.30	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.36	26.66	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.06	25.36	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.22	25.52	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.04	25.34	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.91	25.21	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.05	26.35	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.49	26.79	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.14	26.44	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.11	25.41	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.16	25.46	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.16	25.46	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.00	25.30	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.00	27.30	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.01	27.31	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.81	27.11	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.95	26.25	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.04	26.34	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.05	26.35	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.94	26.24	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.98	27.28	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.01	27.31	33.00	PASS

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Band2	5MHz	QPSK	18900	1RB#12	23.86	27.16	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.94	26.24	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.01	26.31	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.02	26.32	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.09	26.39	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.90	27.20	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.04	27.34	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.97	27.27	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.01	26.31	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.13	26.43	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.90	26.20	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.99	26.29	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.92	26.22	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.46	26.76	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.31	26.61	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.93	25.23	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.97	25.27	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.99	25.29	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.01	25.31	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.78	26.08	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.43	26.73	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.95	26.25	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.92	25.22	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.97	25.27	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.05	25.35	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.14	25.44	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.25	26.55	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.33	26.63	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.00	26.30	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.08	25.38	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.05	25.35	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.87	25.17	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.99	25.29	33.00	PASS

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Band2	10MHz	QPSK	18650	1RB#0	22.98	26.28	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.04	26.34	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.07	26.37	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.93	26.23	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.99	27.29	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	24.03	27.33	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	24.00	27.30	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.97	26.27	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.11	26.41	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.17	26.47	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.04	26.34	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.98	27.28	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	24.25	27.55	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	24.10	27.40	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.96	26.26	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.03	26.33	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.01	26.31	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.96	26.26	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.43	26.73	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.50	26.80	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.09	26.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.03	25.33	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.09	25.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.02	25.32	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.03	25.33	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	23.01	26.31	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.50	26.80	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	23.06	26.36	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.88	25.18	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.18	25.48	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.16	25.46	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.10	25.40	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	23.21	26.51	33.00	PASS

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Band2	10MHz	16QAM	18900	25RB#0	23.41	26.71	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	23.13	26.43	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.97	25.27	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.01	25.31	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.02	25.32	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.04	25.34	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.98	26.28	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	23.04	26.34	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	23.07	26.37	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.93	27.23	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.97	27.27	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.95	27.25	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	23.13	26.43	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	23.04	26.34	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.95	26.25	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.98	26.28	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.97	27.27	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.06	27.36	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.91	27.21	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.99	26.29	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	23.12	26.42	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	23.13	26.43	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.01	26.31	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.01	27.31	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.96	27.26	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.91	27.21	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	23.00	26.30	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.03	26.33	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	23.14	26.44	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.09	26.39	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.86	26.16	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.14	26.44	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.06	26.36	33.00	PASS

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Band2	15MHz	16QAM	18675	36RB#0	22.03	25.33	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	22.11	25.41	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	22.05	25.35	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.03	25.33	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.38	26.68	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.09	26.39	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.12	26.42	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	22.00	25.30	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.11	25.41	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	22.01	25.31	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.08	25.38	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.44	26.74	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.27	26.57	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.15	26.45	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.09	25.39	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	22.14	25.44	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	22.12	25.42	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.06	25.36	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.94	27.24	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.98	27.28	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.78	27.08	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.08	26.38	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.11	26.41	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.91	26.21	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.03	26.33	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.03	27.33	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.08	27.38	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.82	27.12	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.91	26.21	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.02	26.32	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.00	26.30	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.98	26.28	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.79	27.09	33.00	PASS

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Band2	20MHz	QPSK	19100	1RB#49	24.00	27.30	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.93	27.23	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.23	26.53	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.06	26.36	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.20	26.50	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.20	26.50	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.38	26.68	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.26	26.56	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.14	26.44	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.16	25.46	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.07	25.37	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.05	25.35	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.01	25.31	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.04	26.34	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.09	26.39	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.75	26.05	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.90	25.20	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	22.01	25.31	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.11	25.41	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.90	25.20	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.14	26.44	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.20	26.50	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.26	26.56	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.25	25.55	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.18	25.48	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.25	25.55	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.20	25.50	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

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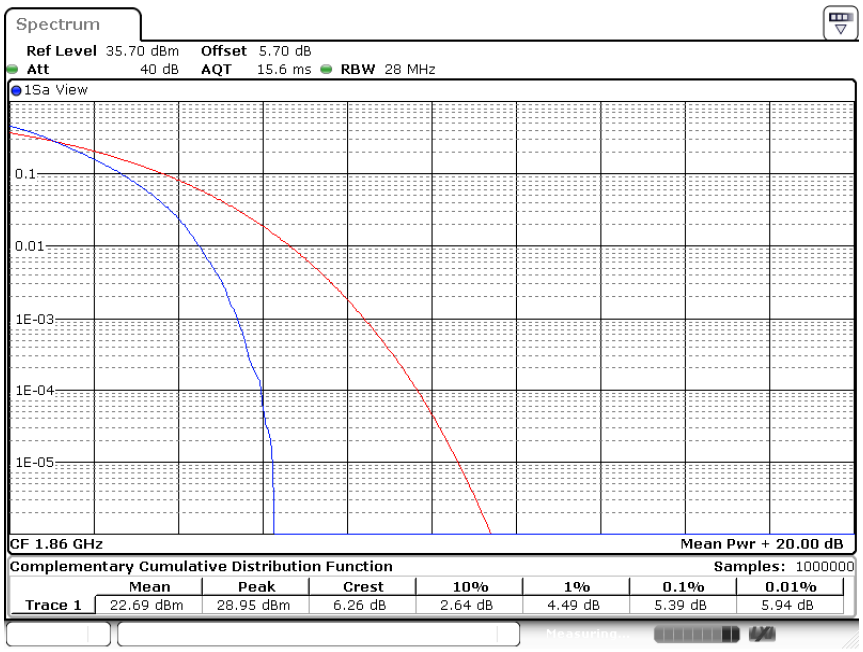
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.39	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.22	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.59	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.29	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.14	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.43	13	PASS

2.2. Test Plots

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



Date: 4.JAN.2021 21:53:21

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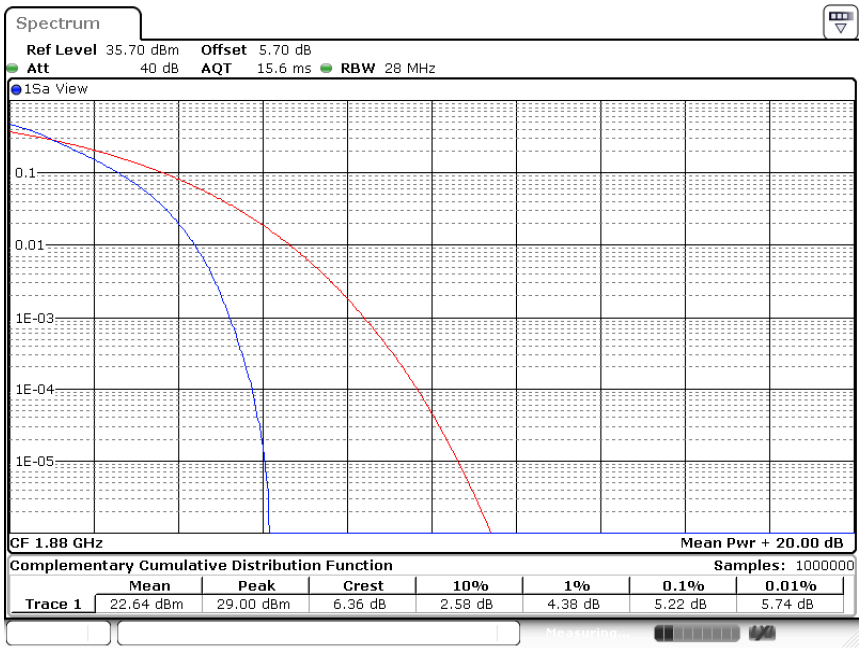
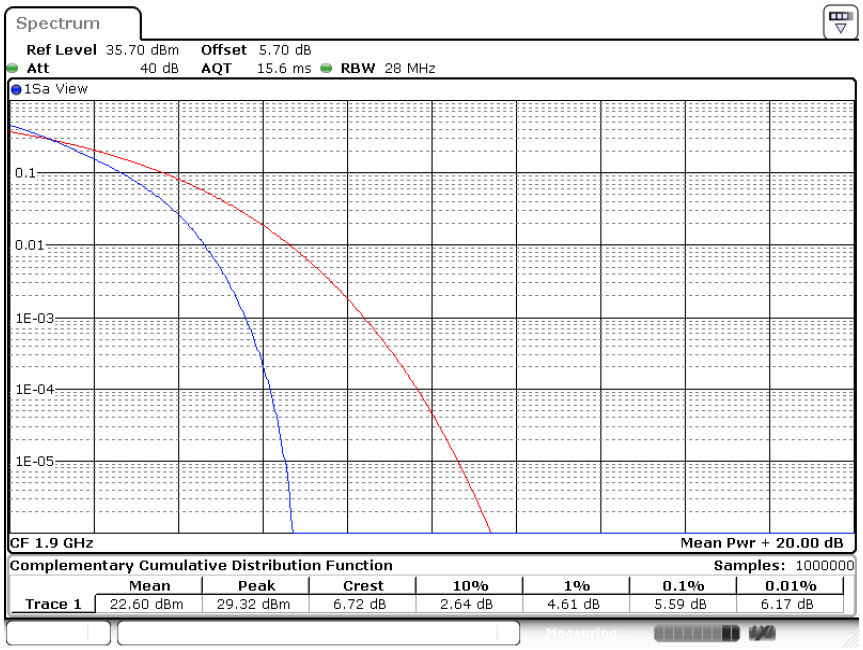


Date: 4.JAN.2021 21:53:44

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



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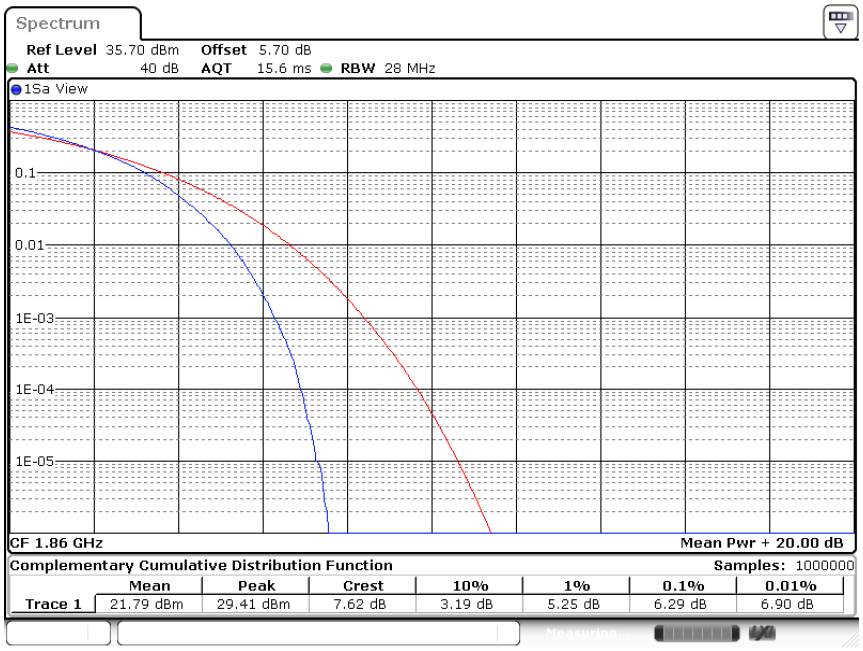
Band2-20MHz-16QAM-18700-100RB#0



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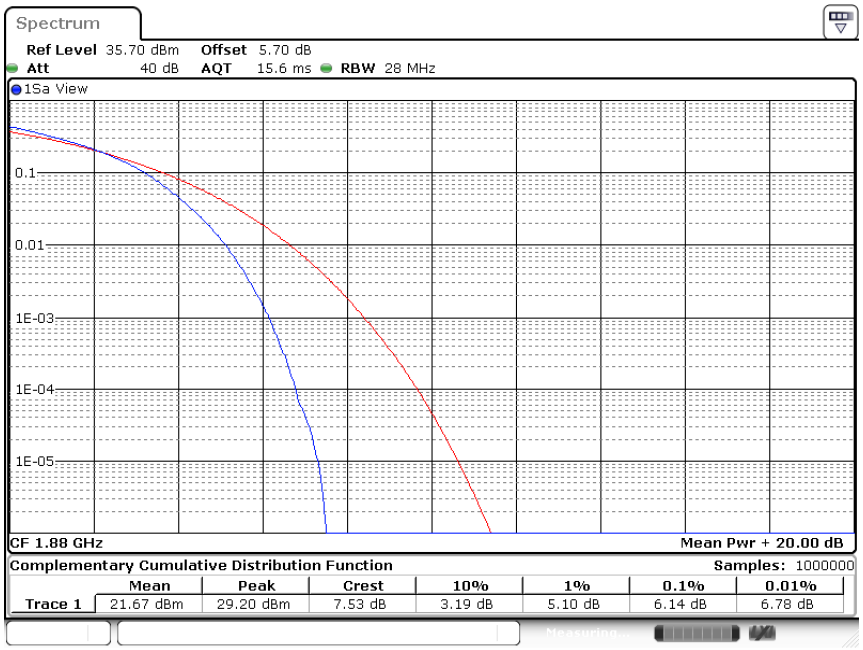
Band2-20MHz-16QAM-18900-100RB#0



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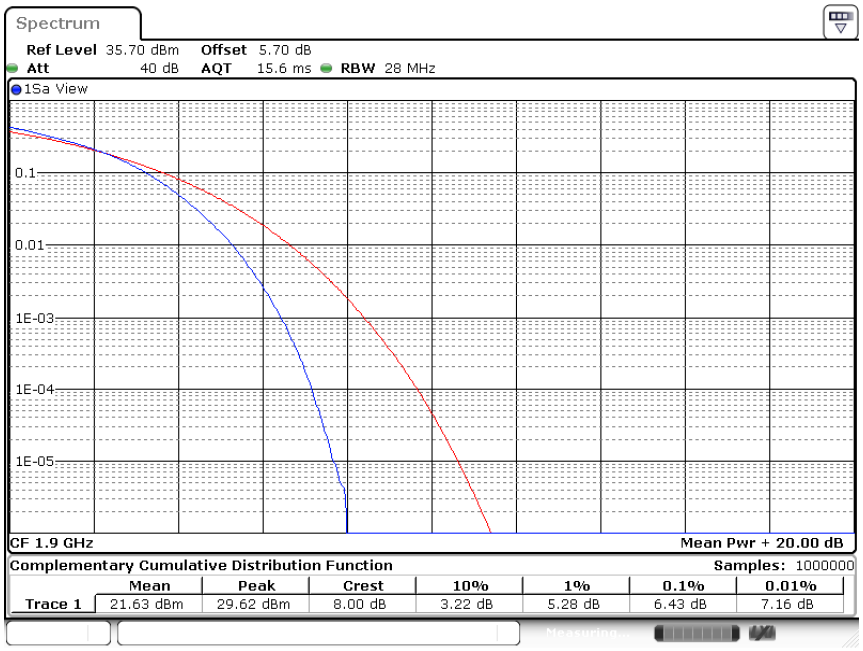
Band2-20MHz-16QAM-19100-100RB#0



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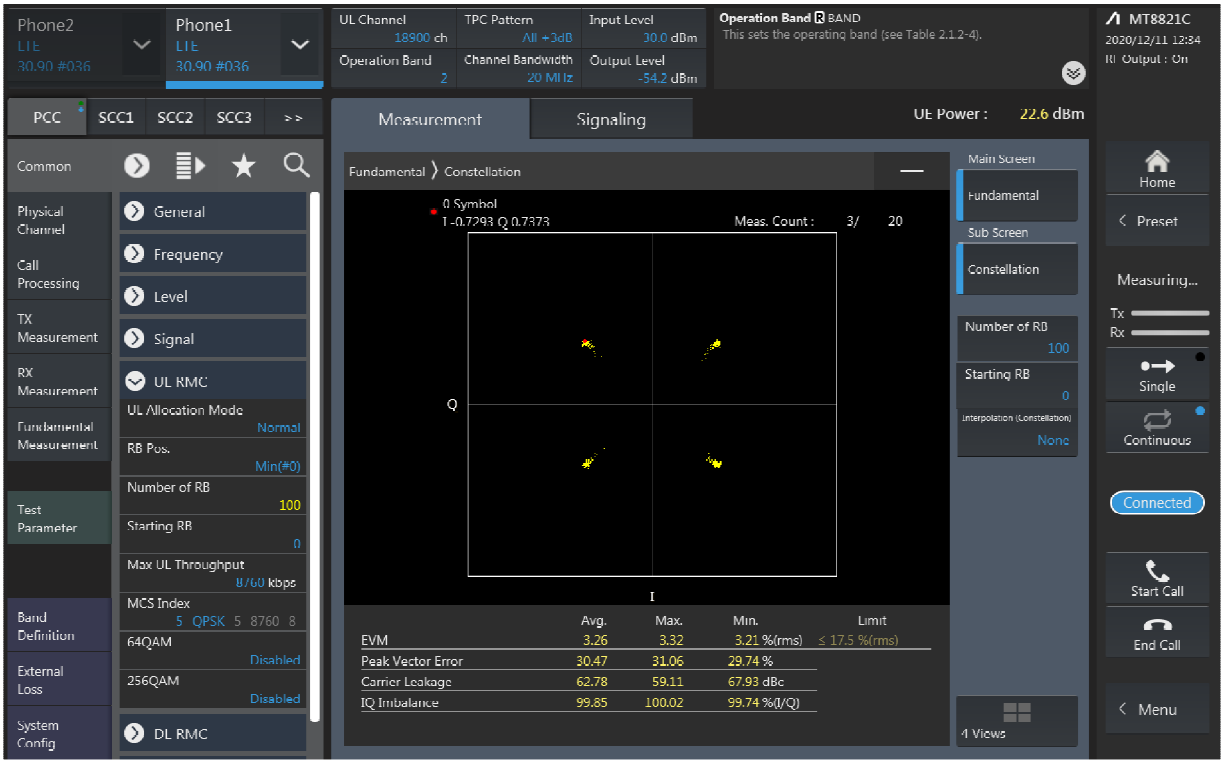
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1.Test Channel = MCH



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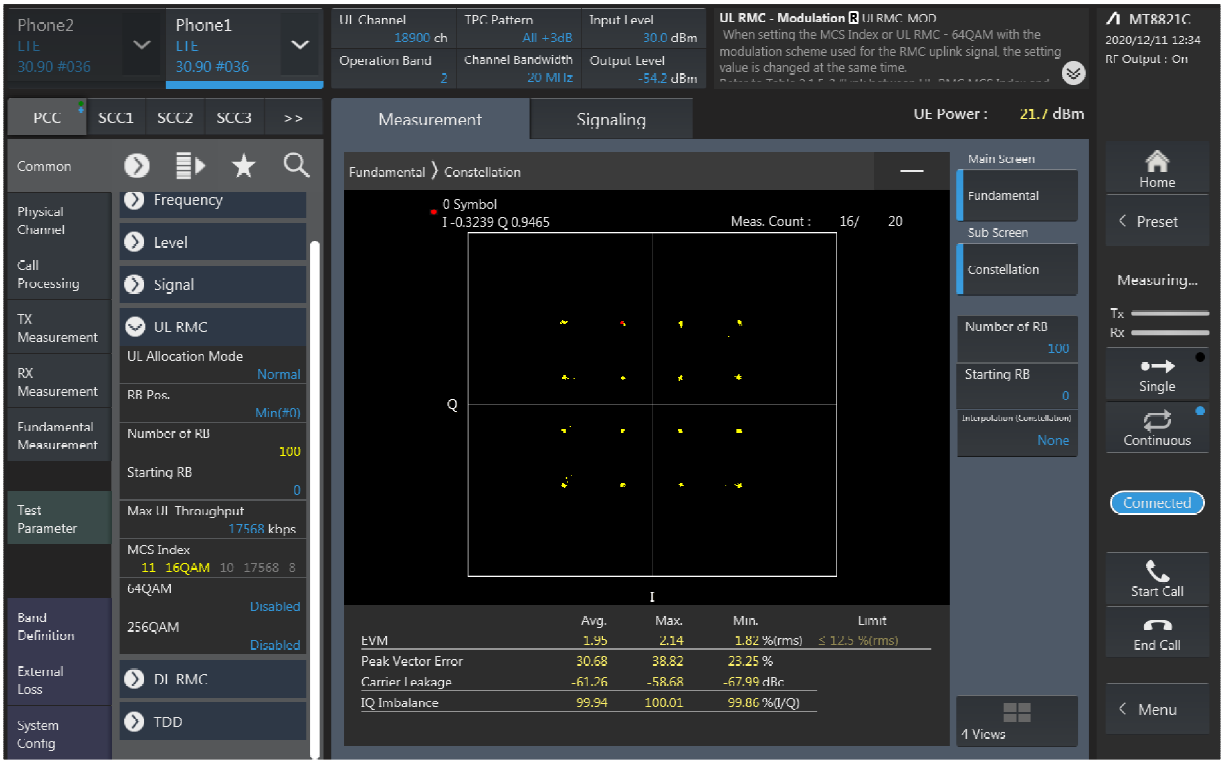
3.2. Test Mode = LTE /TM2 20MHz

3.2.1.Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.091	1.278	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.278	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.091	1.281	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.299	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.094	1.296	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.685	2.922	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.910	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.685	2.904	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.679	2.904	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.673	2.892	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.910	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.840	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.840	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.820	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.870	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.870	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.860	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.600	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.620	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.600	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.911	9.600	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.911	9.600	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.580	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.580	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.427	14.610	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.457	14.640	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.397	14.640	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.640	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.580	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.240	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.822	19.200	PASS

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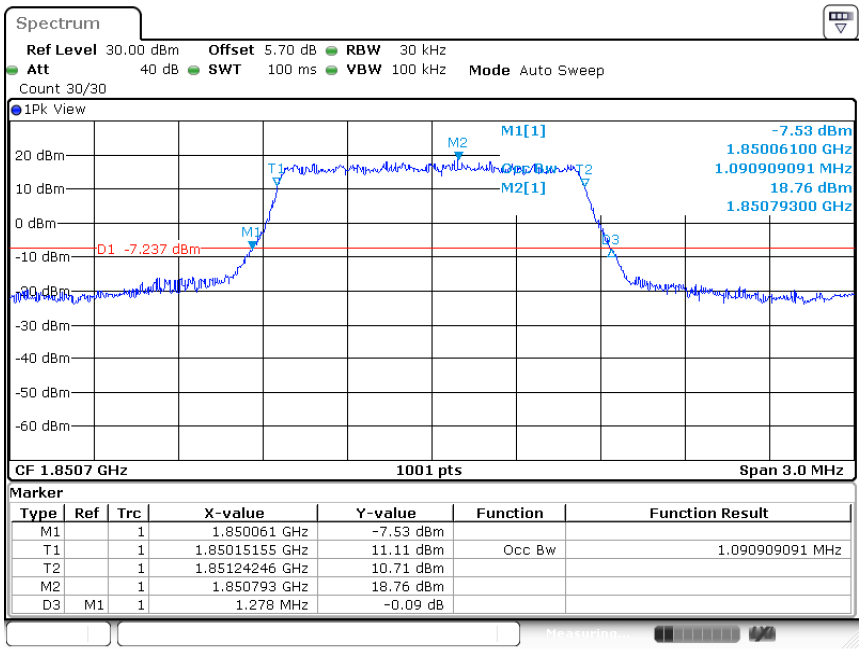
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.360	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.822	19.200	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.160	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.862	19.280	PASS

4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.091



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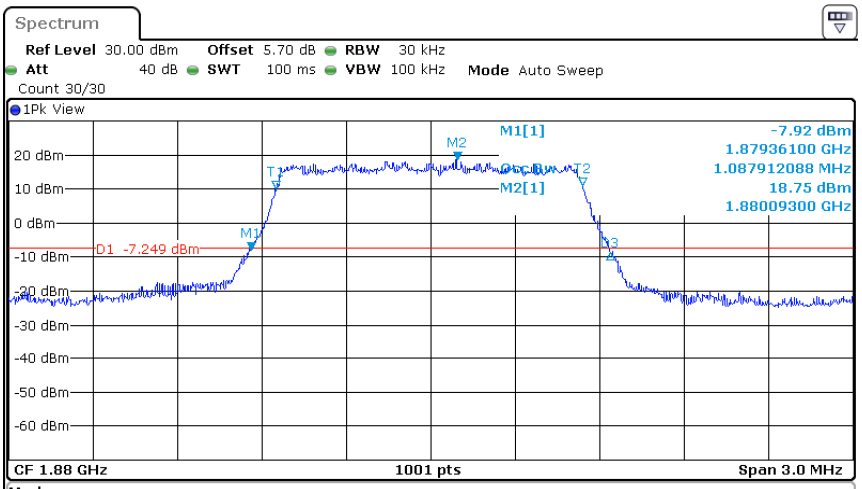
Band2-1.4MHz-QPSK-18900-6RB#0-1.088



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.879361 GHz	-7.92 dBm		
T1		1	1.87945155 GHz	10.12 dBm	Occ Bw	1.087912088 MHz
T2		1	1.88053946 GHz	10.94 dBm		
M2		1	1.880093 GHz	18.75 dBm		
D3	M1	1	1.278 MHz	-0.76 dB		

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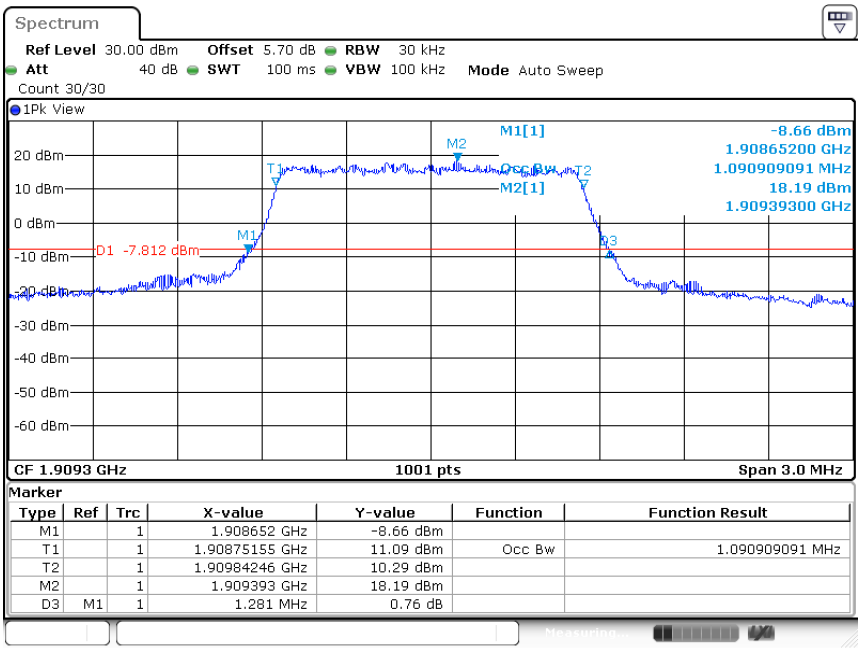
Band2-1.4MHz-QPSK-19193-6RB#0-1.091



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.908652 GHz	-8.66 dBm		
T1		1	1.90875155 GHz	11.09 dBm	Occ Bw	1.090909091 MHz
T2		1	1.90984246 GHz	10.29 dBm		
M2		1	1.909393 GHz	18.19 dBm		
D3	M1	1	1.281 MHz	0.76 dB		

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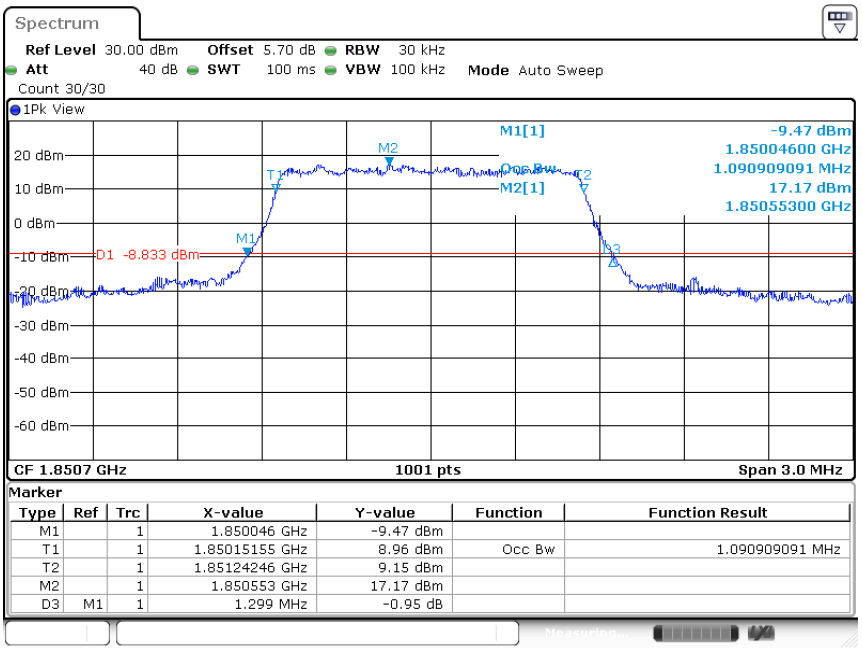
Band2-1.4MHz-16QAM-18607-6RB#0-1.091



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.850046 GHz	-9.47 dBm		
T1		1	1.85015155 GHz	8.96 dBm	Occ Bw	1.090909091 MHz
T2		1	1.85124246 GHz	9.15 dBm		
M2		1	1.850553 GHz	17.17 dBm		
D3	M1	1	1.299 MHz	-0.95 dB		

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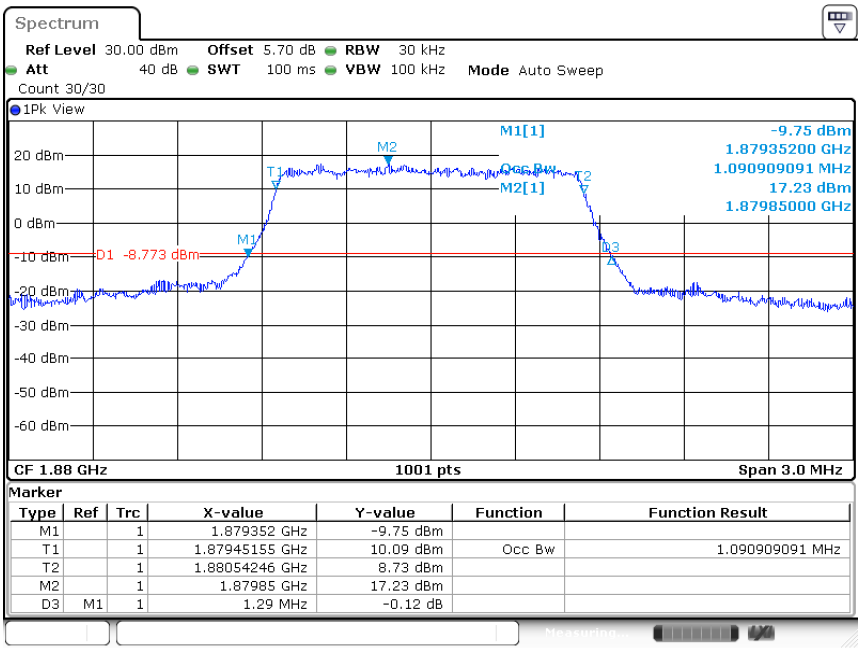
Band2-1.4MHz-16QAM-18900-6RB#0-1.091



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.879352 GHz	-9.75 dBm		
T1		1	1.87945155 GHz	10.09 dBm	Occ Bw	1.090909091 MHz
T2		1	1.88054246 GHz	8.73 dBm		
M2		1	1.87985 GHz	17.23 dBm		
D3	M1	1	1.29 MHz	-0.12 dB		

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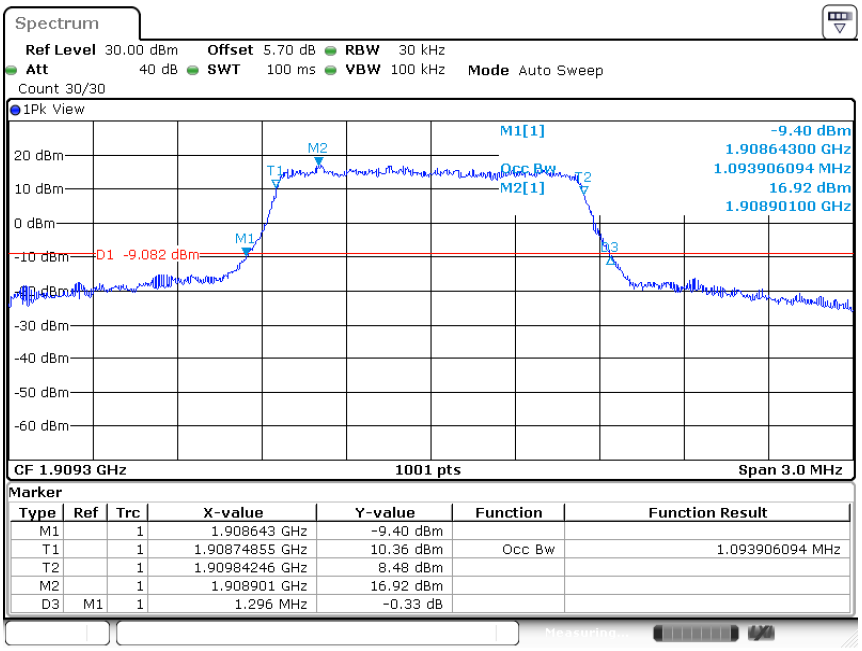
Band2-1.4MHz-16QAM-19193-6RB#0-1.094



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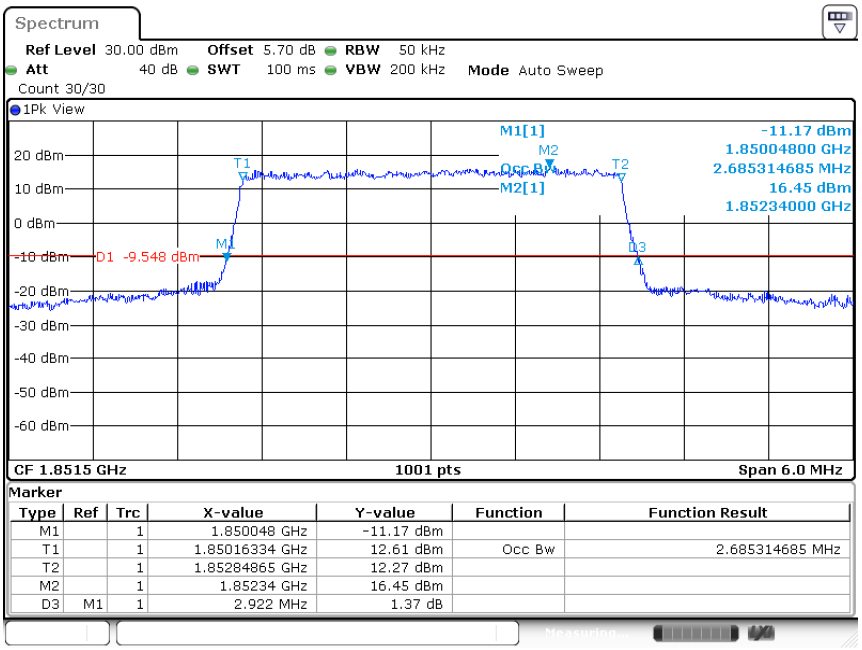

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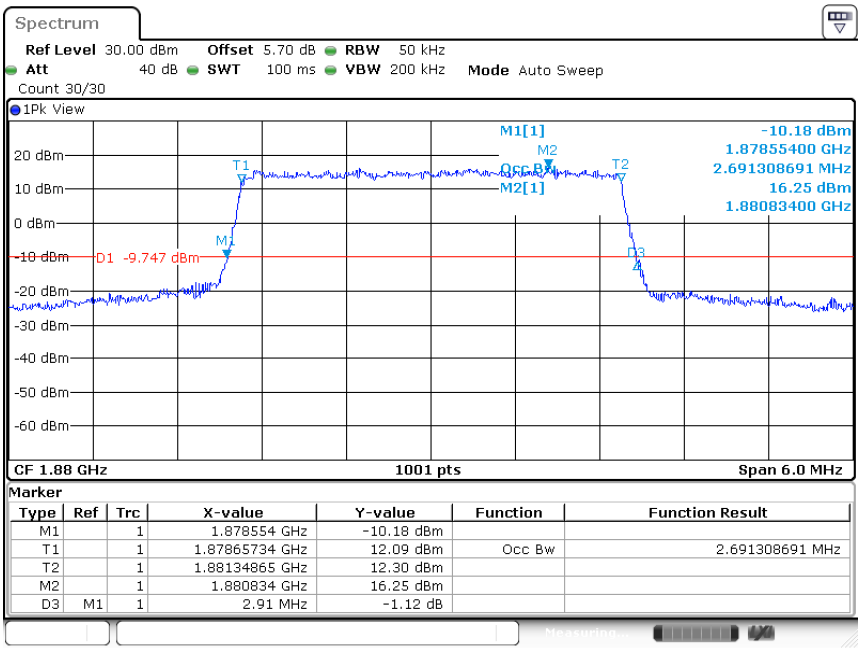
Band2-3MHz-QPSK-18900-15RB#0-2.691



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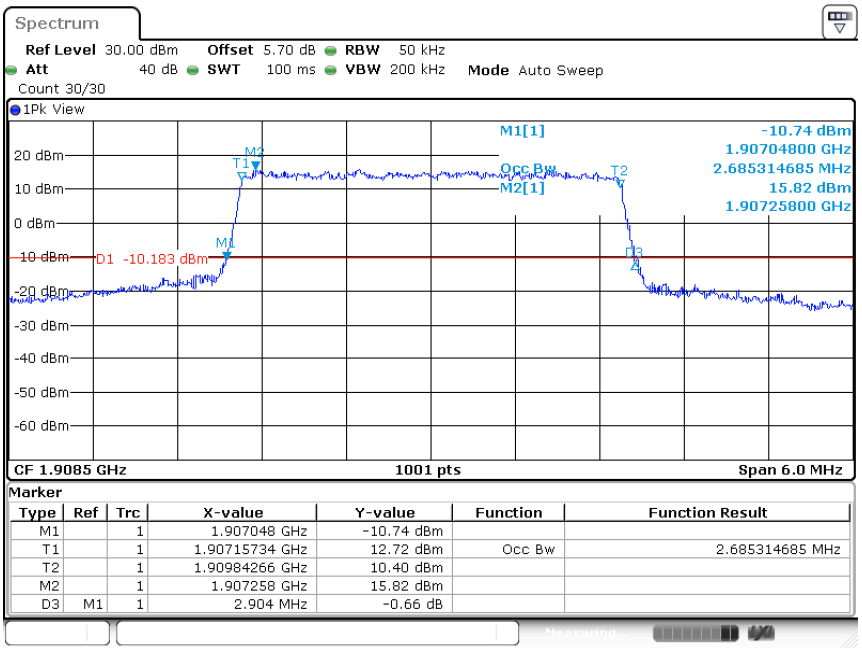

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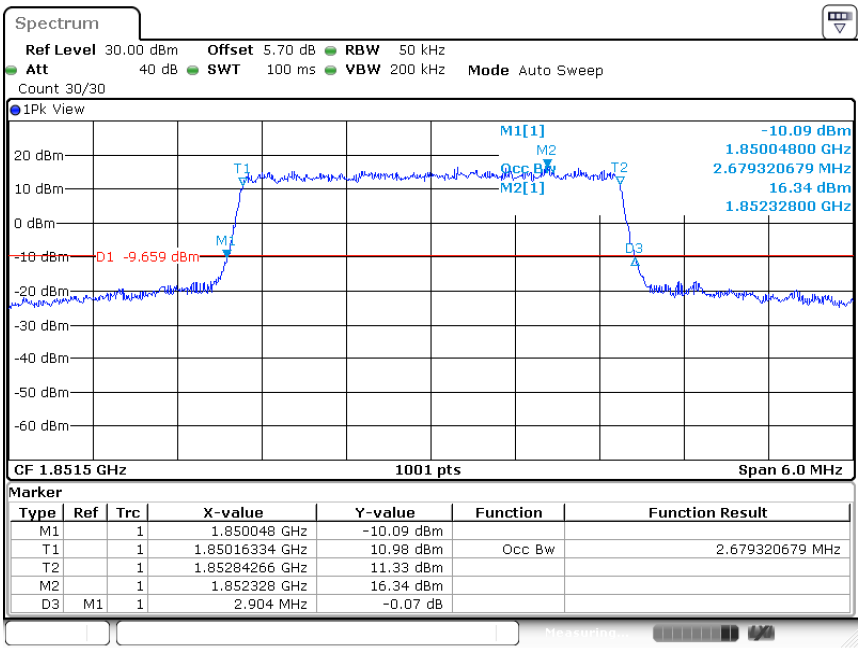
Band2-3MHz-16QAM-18615-15RB#0-2.679



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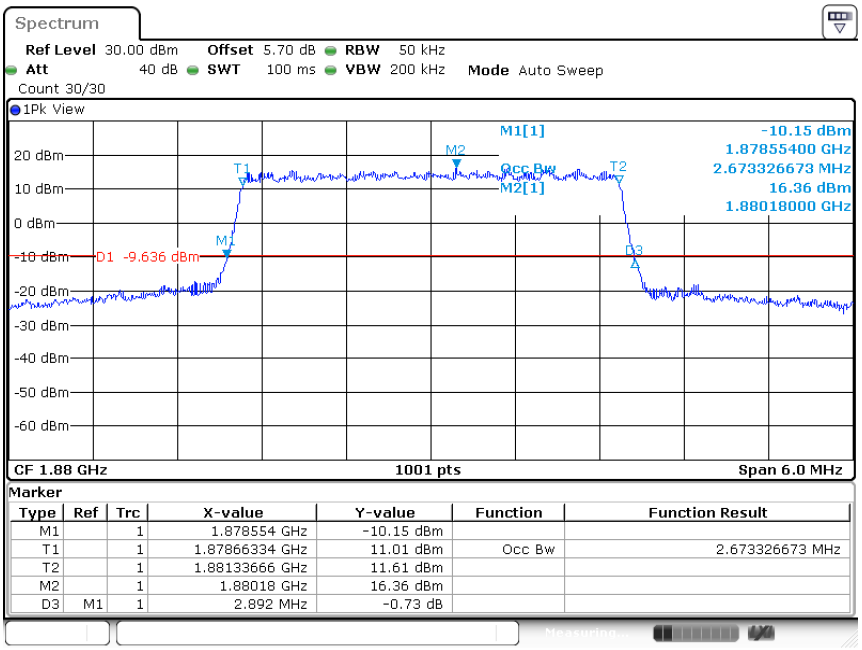

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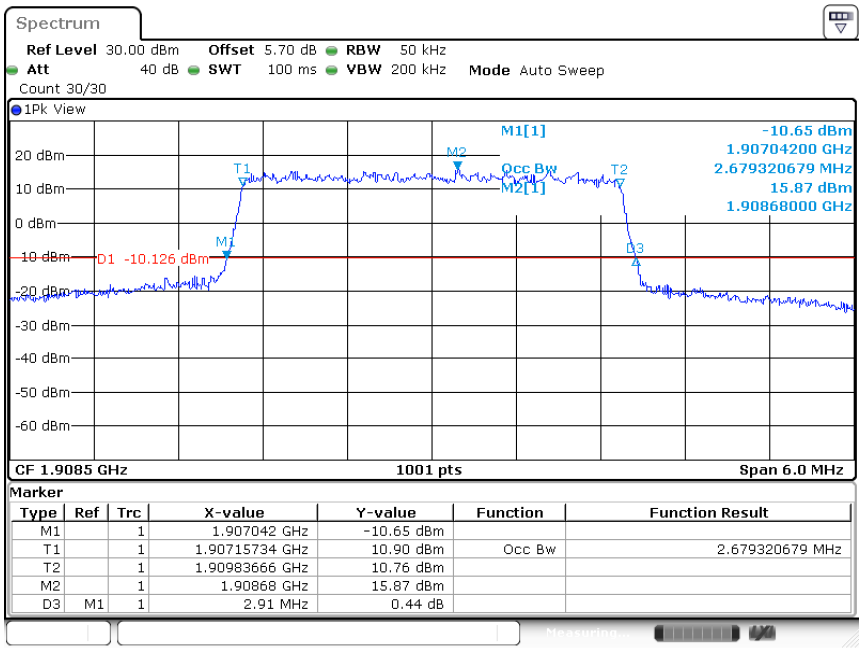
Band2-3MHz-16QAM-19185-15RB#0-2.679

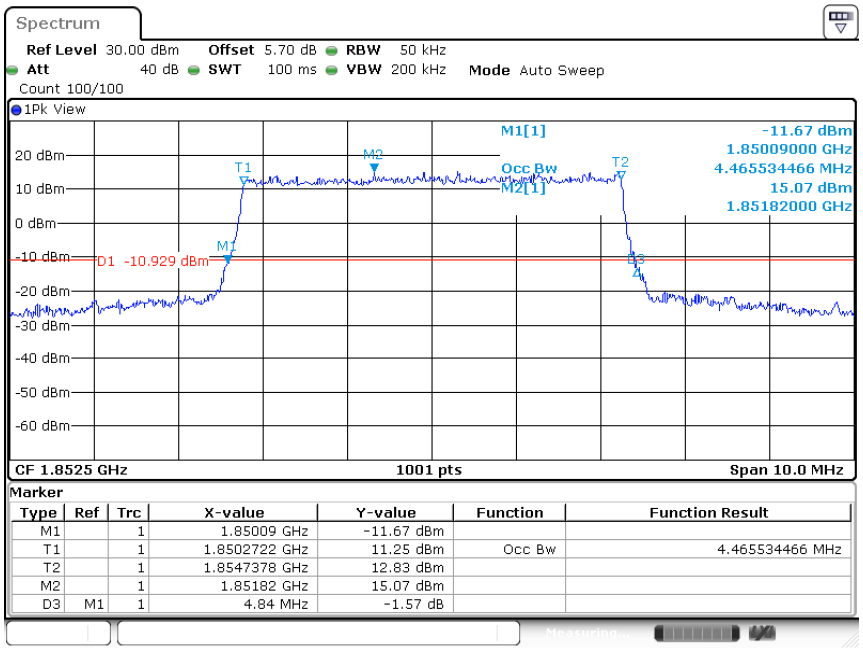


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.907042 GHz	-10.65 dBm		
T1		1	1.90715734 GHz	10.90 dBm	Occ Bw	2.679320679 MHz
T2		1	1.90983666 GHz	10.76 dBm		
M2		1	1.90868 GHz	15.87 dBm		
D3	M1	1	2.91 MHz	0.44 dB		

Date: 4.JAN.2021 21:17:18

Band2-5MHz-QPSK-18625-25RB#0-4.466



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.85009 GHz	-11.67 dBm		
T1		1	1.8502722 GHz	11.25 dBm	Occ Bw	4.465534466 MHz
T2		1	1.8547378 GHz	12.83 dBm		
M2		1	1.85182 GHz	15.07 dBm		
D3	M1	1	4.84 MHz	-1.57 dB		

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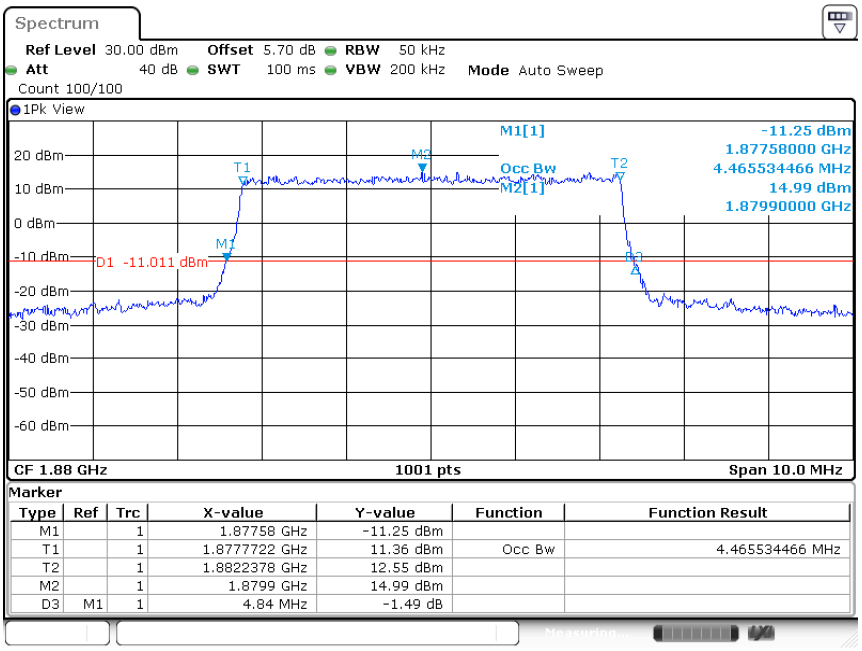
Band2-5MHz-QPSK-18900-25RB#0-4.466



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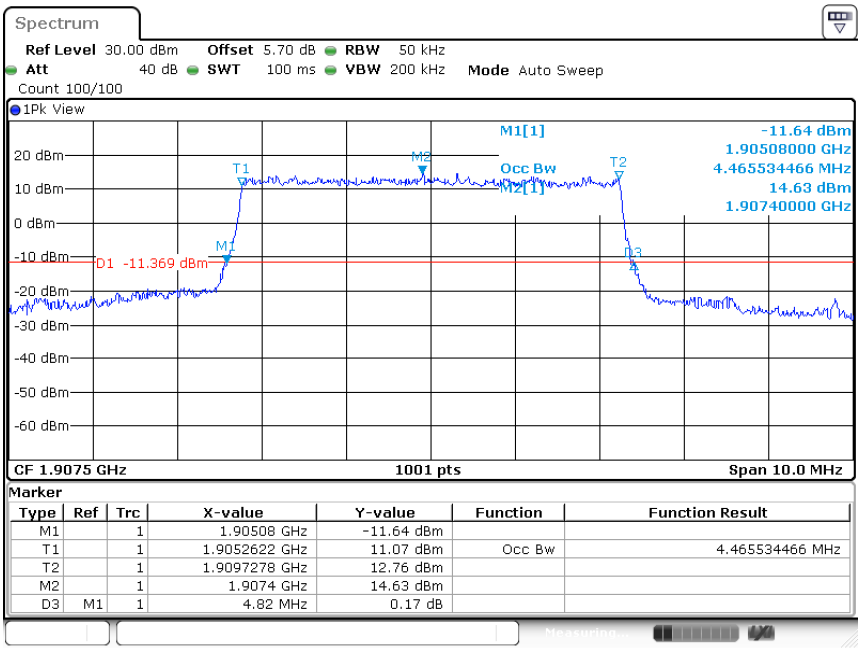
Band2-5MHz-QPSK-19175-25RB#0-4.466



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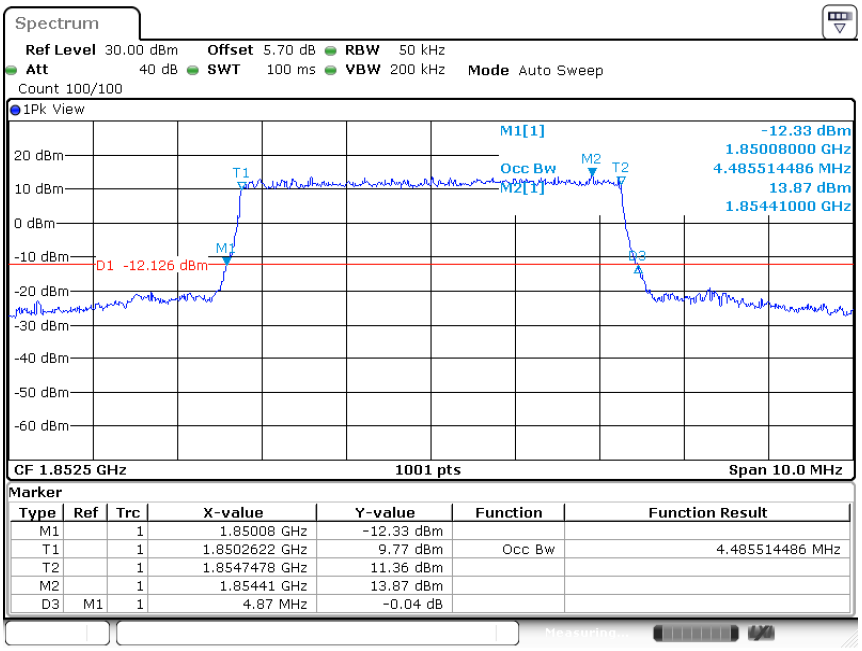
Band2-5MHz-16QAM-18625-25RB#0-4.486



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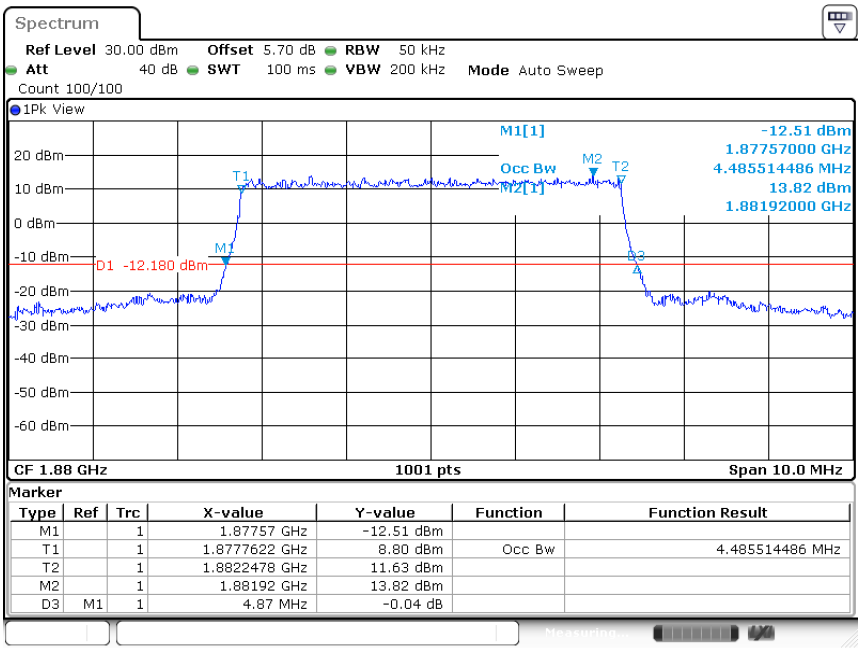
Band2-5MHz-16QAM-18900-25RB#0-4.486



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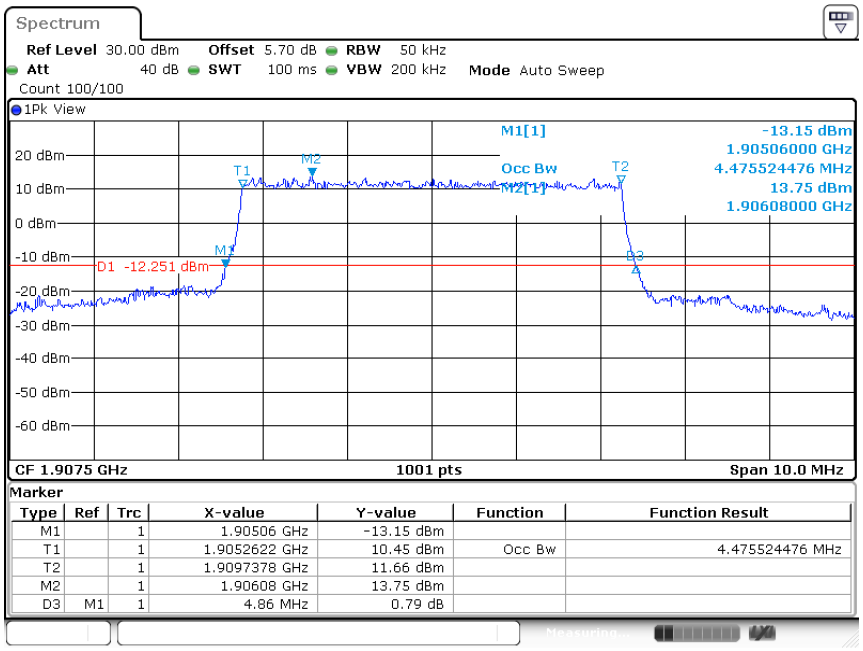
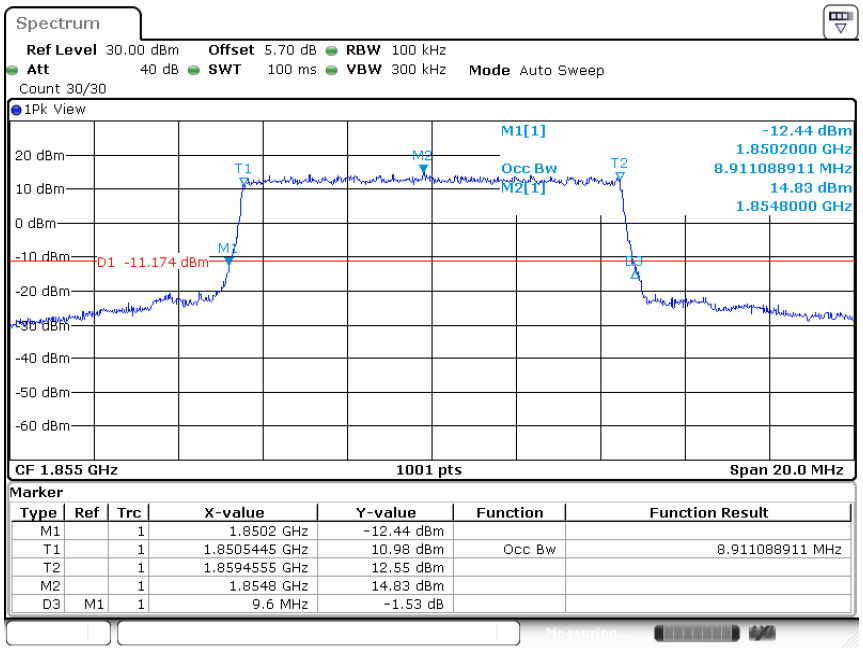
Band2-5MHz-16QAM-19175-25RB#0-4.476



Date: 4.JAN.2021 21:19:21

Band2-10MHz-QPSK-18650-50RB#0-8.911



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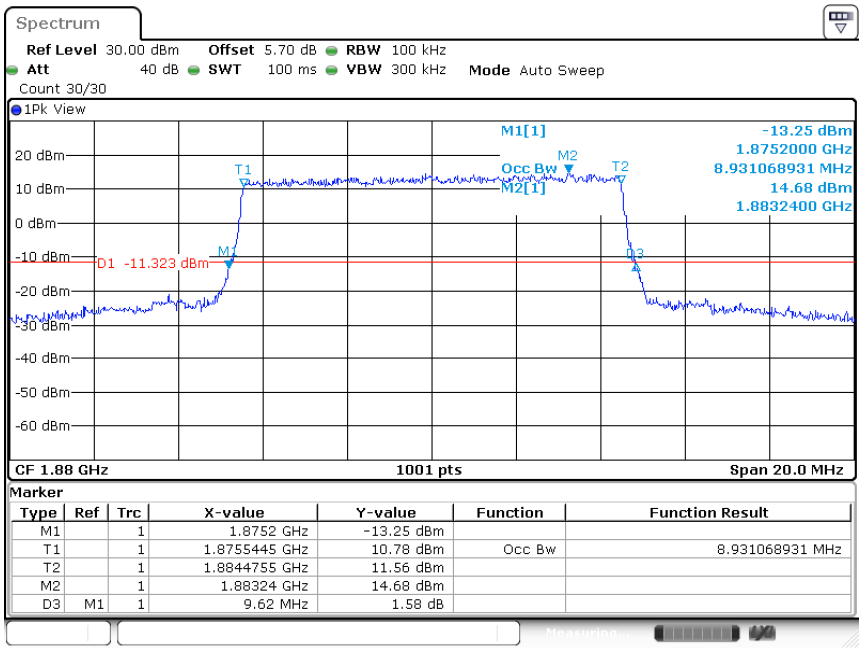
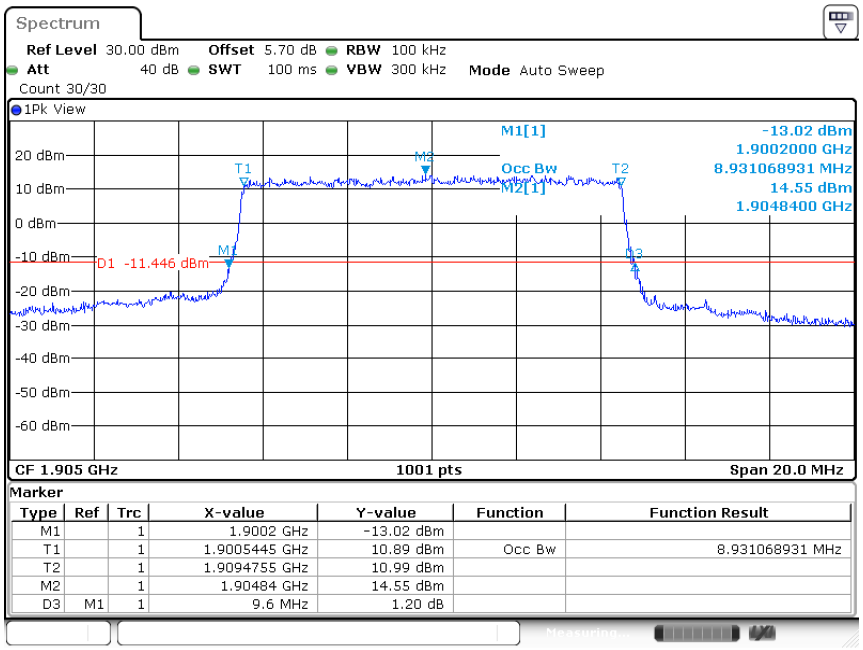
Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 4.JAN.2021 21:20:04

Band2-10MHz-QPSK-19150-50RB#0-8.931



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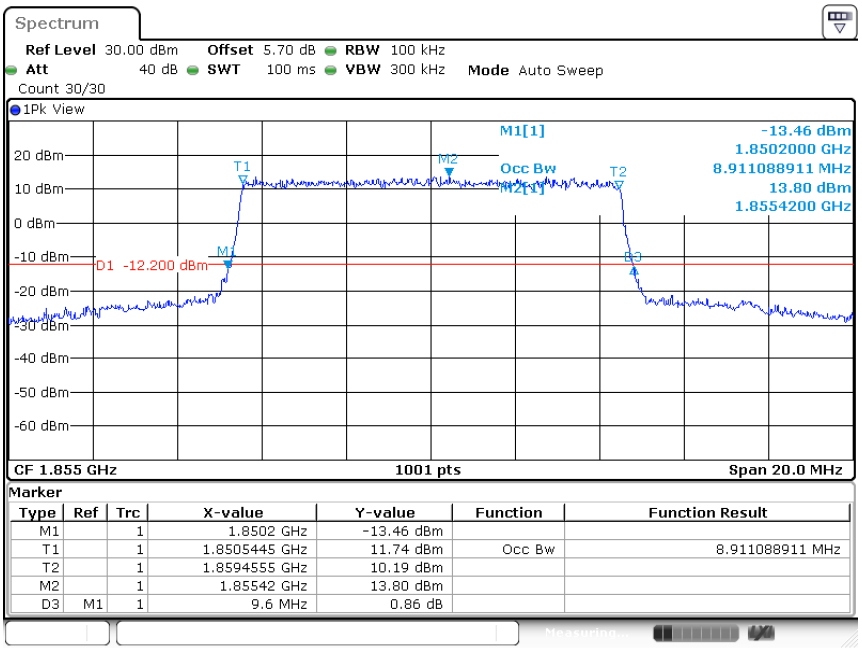
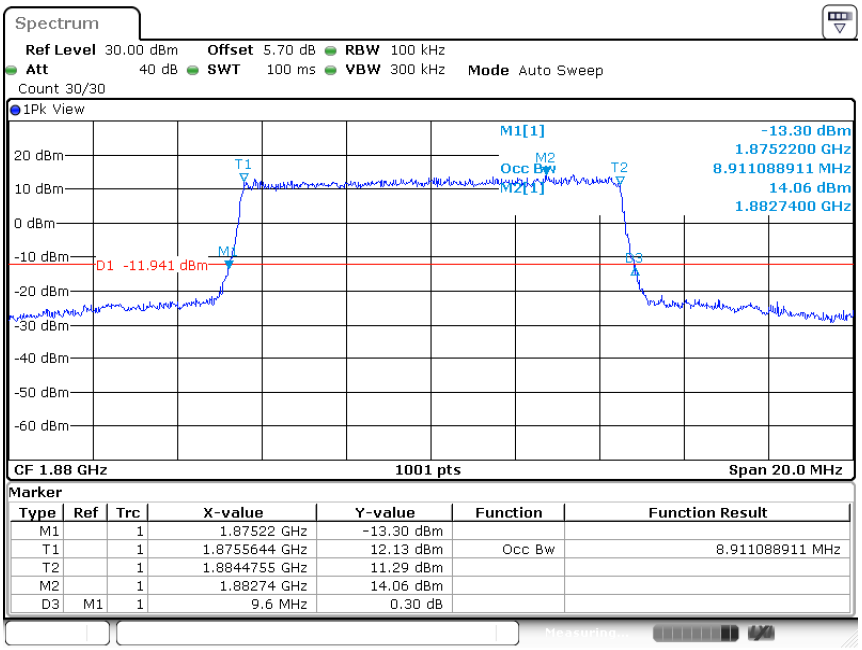


Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.8502 GHz	-13.46 dBm		
T1		1	1.8505445 GHz	11.74 dBm	Occ Bw	8.911088911 MHz
T2		1	1.8594555 GHz	10.19 dBm		
M2		1	1.85542 GHz	13.80 dBm		
D3	M1	1	9.6 MHz	0.86 dB		

Date: 4.JAN.2021 21:19:51

Band2-10MHz-16QAM-18900-50RB#0-8.911



Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.87522 GHz	-13.30 dBm		
T1		1	1.8755644 GHz	12.13 dBm	Occ Bw	8.911088911 MHz
T2		1	1.8844755 GHz	11.29 dBm		
M2		1	1.88274 GHz	14.06 dBm		
D3	M1	1	9.6 MHz	0.30 dB		

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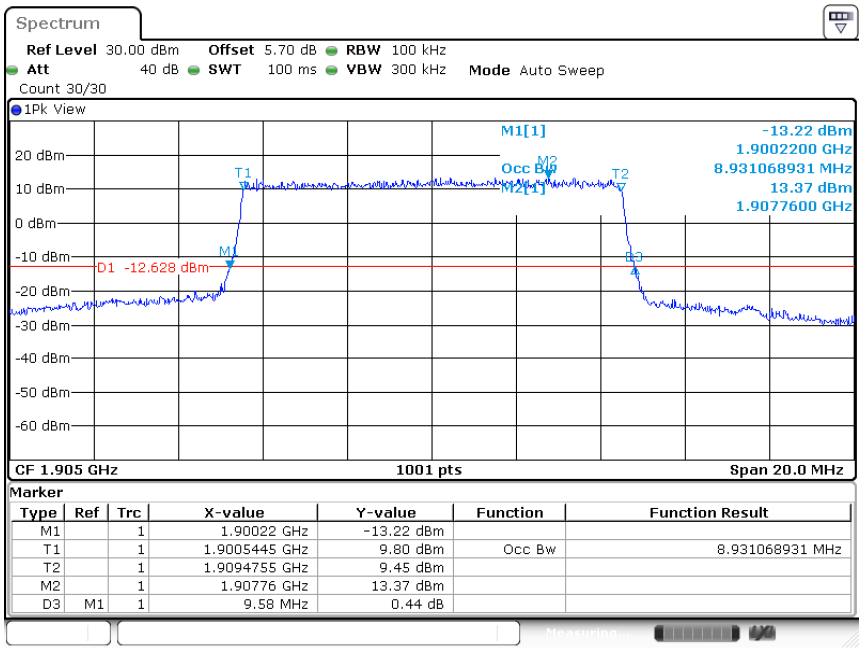
Band2-10MHz-16QAM-19150-50RB#0-8.931



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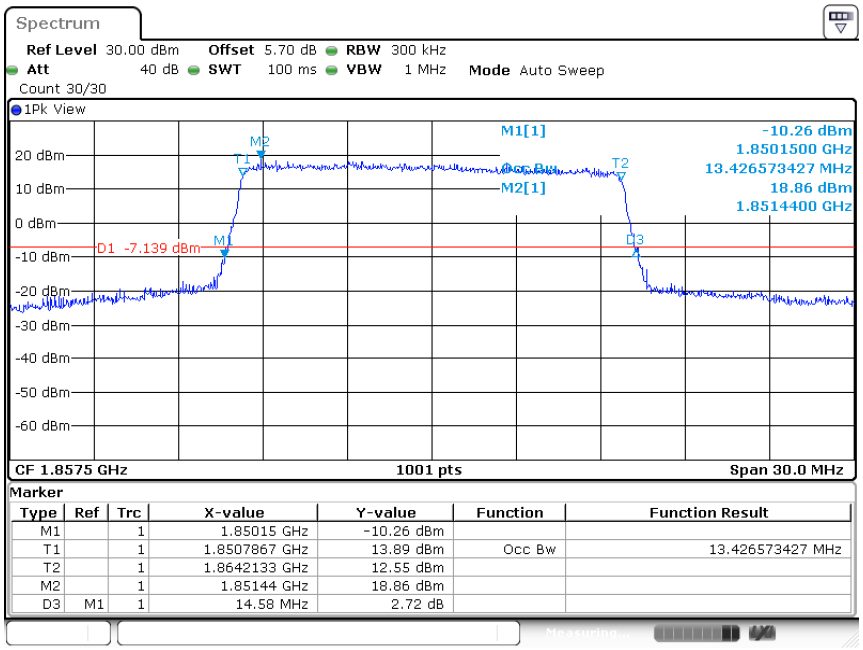
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.90022 GHz	-13.22 dBm		
T1		1	1.9005445 GHz	9.80 dBm	Occ Bw	8.931068931 MHz
T2		1	1.9094755 GHz	9.45 dBm		
M2		1	1.90776 GHz	13.37 dBm		
D3	M1	1	9.58 MHz	0.44 dB		

Date: 4.JAN.2021 21:20:42

Band2-15MHz-QPSK-18675-75RB#0-13.427



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.85015 GHz	-10.26 dBm		
T1		1	1.8507867 GHz	13.89 dBm	Occ Bw	13.426573427 MHz
T2		1	1.8642133 GHz	12.55 dBm		
M2		1	1.85144 GHz	18.86 dBm		
D3	M1	1	14.58 MHz	2.72 dB		

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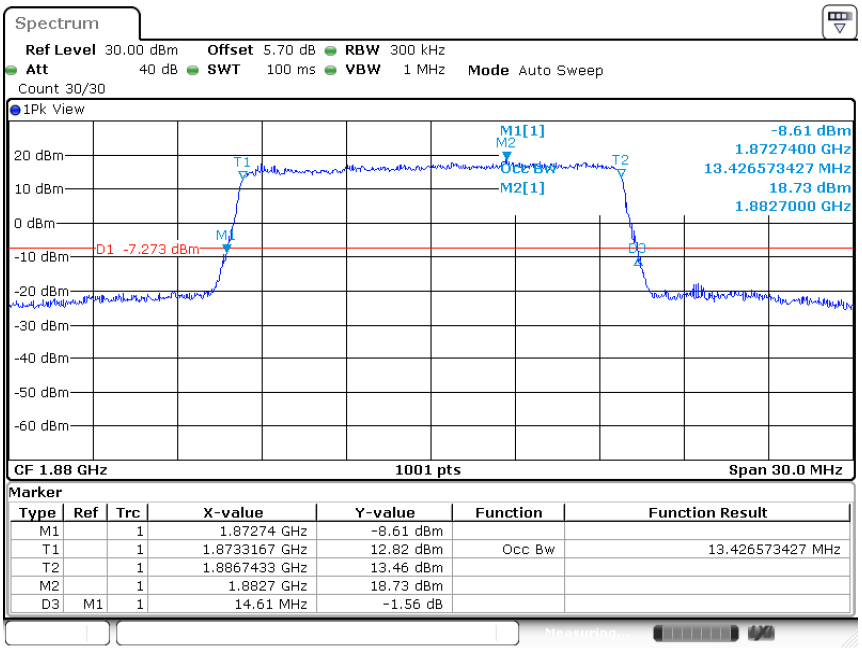
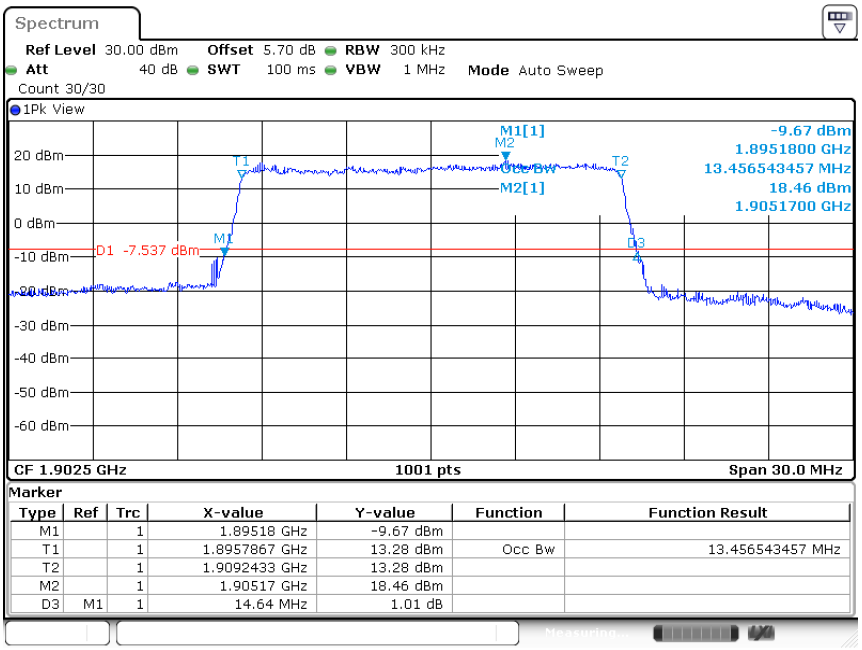


Date: 4.JAN.2021 21:21:25

Band2-15MHz-QPSK-19125-75RB#0-13.457



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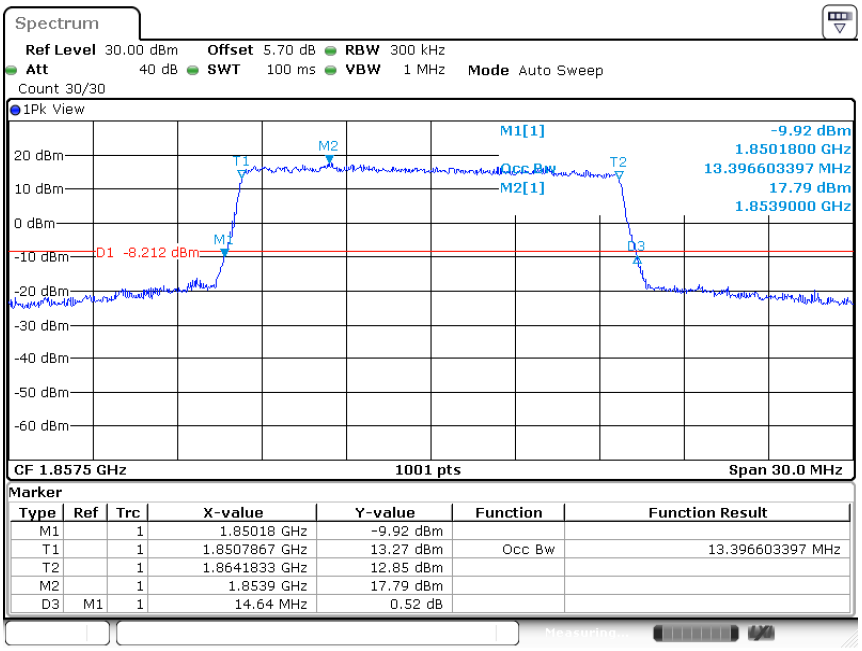
Band2-15MHz-16QAM-18675-75RB#0-13.397



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.85018 GHz	-9.92 dBm		
T1		1	1.8507867 GHz	13.27 dBm	Occ Bw	13.396603397 MHz
T2		1	1.8641833 GHz	12.85 dBm		
M2		1	1.8539 GHz	17.79 dBm		
D3	M1	1	14.64 MHz	0.52 dB		

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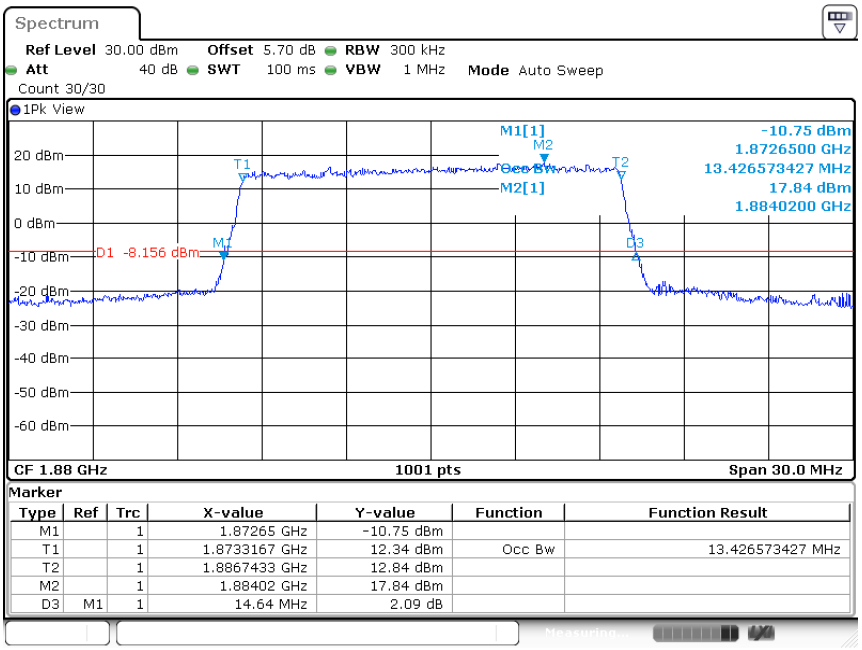
Band2-15MHz-16QAM-18900-75RB#0-13.427



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.87265 GHz	-10.75 dBm		
T1		1	1.8733167 GHz	12.34 dBm	Occ Bw	13.426573427 MHz
T2		1	1.8867433 GHz	12.84 dBm		
M2		1	1.88402 GHz	17.84 dBm		
D3	M1	1	14.64 MHz	2.09 dB		

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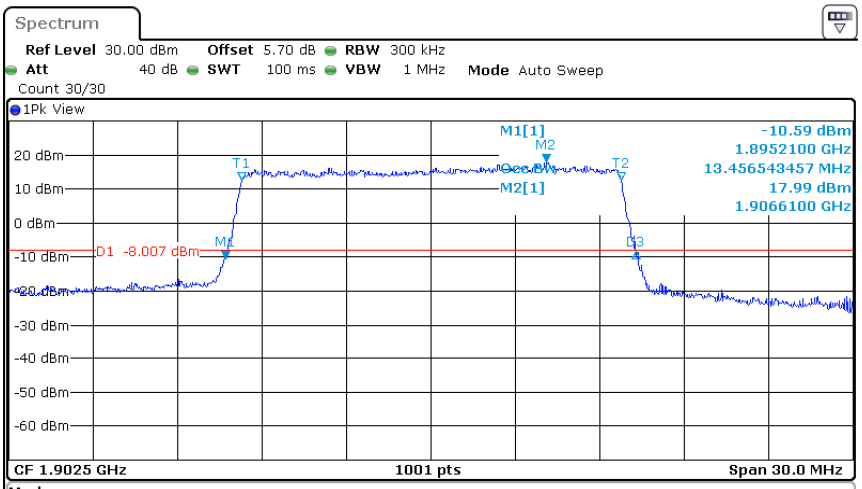
Band2-15MHz-16QAM-19125-75RB#0-13.457



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.89521 GHz	-10.59 dBm		
T1		1	1.8957867 GHz	12.59 dBm	Occ Bw	13.456543457 MHz
T2		1	1.9092433 GHz	12.65 dBm		
M2		1	1.90661 GHz	17.99 dBm		
D3	M1	1	14.58 MHz	2.18 dB		

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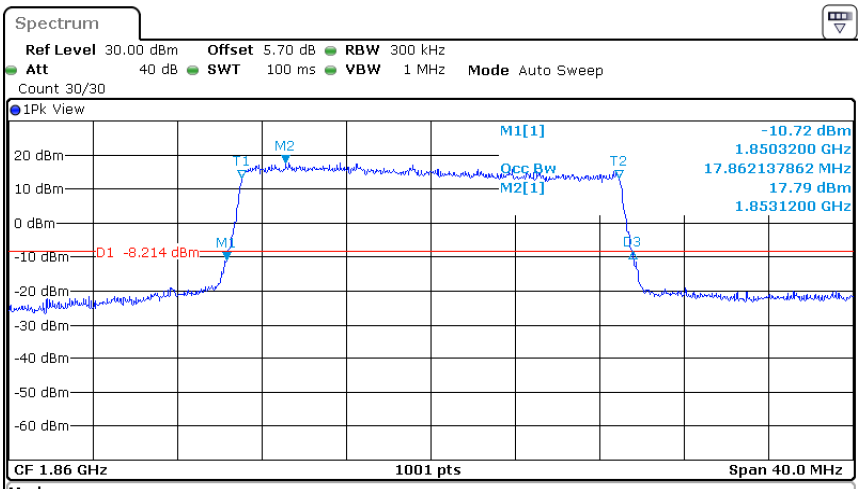
Band2-20MHz-QPSK-18700-100RB#0-17.862



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.85032 GHz	-10.72 dBm		
T1		1	1.851049 GHz	13.16 dBm	Occ Bw	17.862137862 MHz
T2		1	1.8689111 GHz	13.29 dBm		
M2		1	1.85312 GHz	17.79 dBm		
D3	M1	1	19.24 MHz	2.47 dB		

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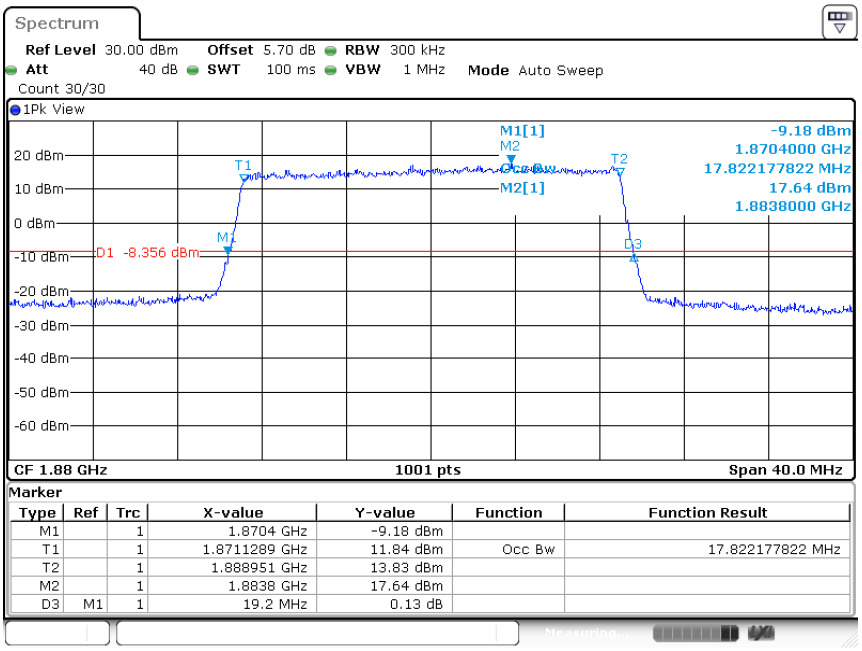
Band2-20MHz-QPSK-18900-100RB#0-17.822



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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.8704 GHz	-9.18 dBm		
T1		1	1.8711289 GHz	11.84 dBm	Occ Bw	17.822177822 MHz
T2		1	1.888951 GHz	13.83 dBm		
M2		1	1.8838 GHz	17.64 dBm		
D3	M1	1	19.2 MHz	0.13 dB		

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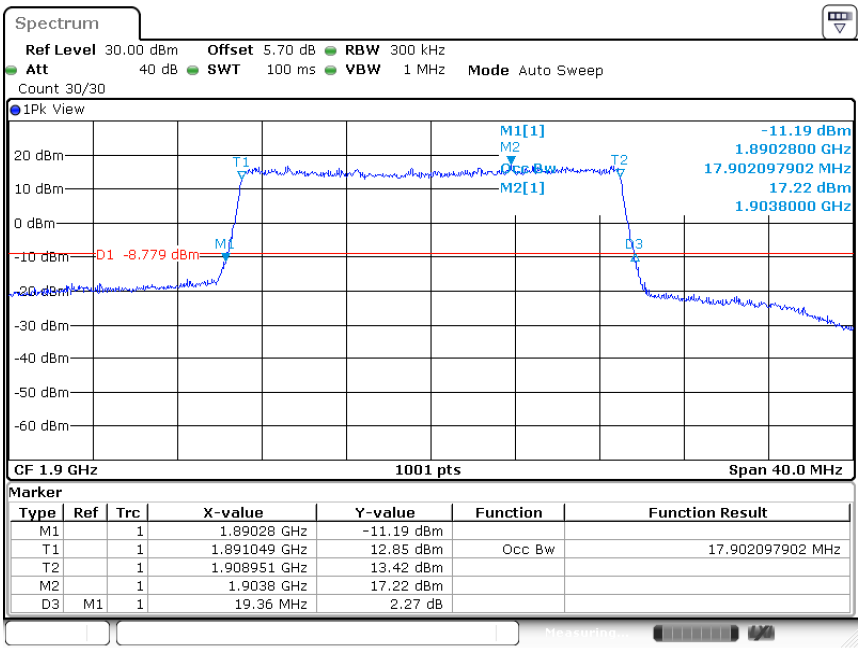
Band2-20MHz-QPSK-19100-100RB#0-17.902



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.89028 GHz	-11.19 dBm		
T1		1	1.891049 GHz	12.85 dBm	Occ Bw	17.902097902 MHz
T2		1	1.908951 GHz	13.42 dBm		
M2		1	1.9038 GHz	17.22 dBm		
D3	M1	1	19.36 MHz	2.27 dB		

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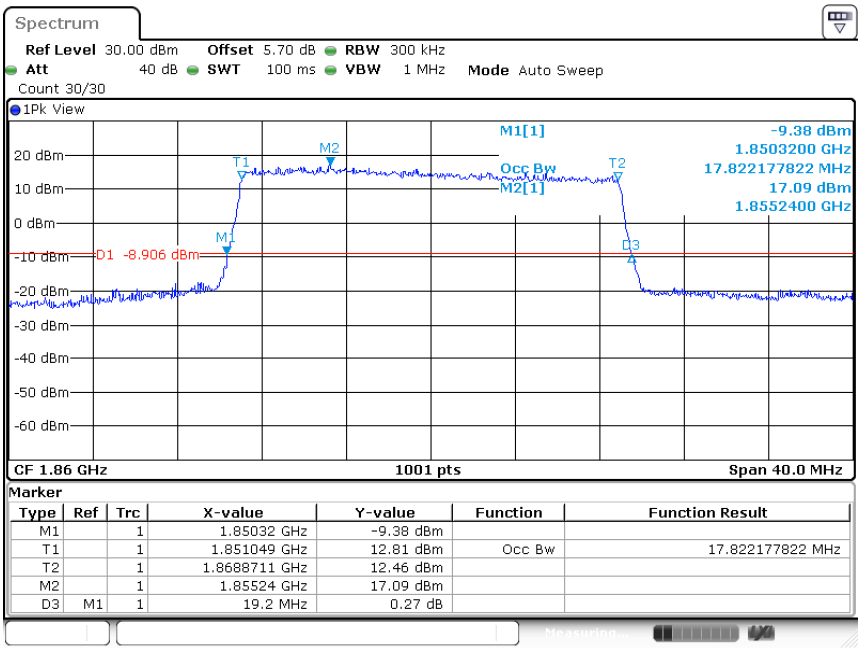
Band2-20MHz-16QAM-18700-100RB#0-17.822



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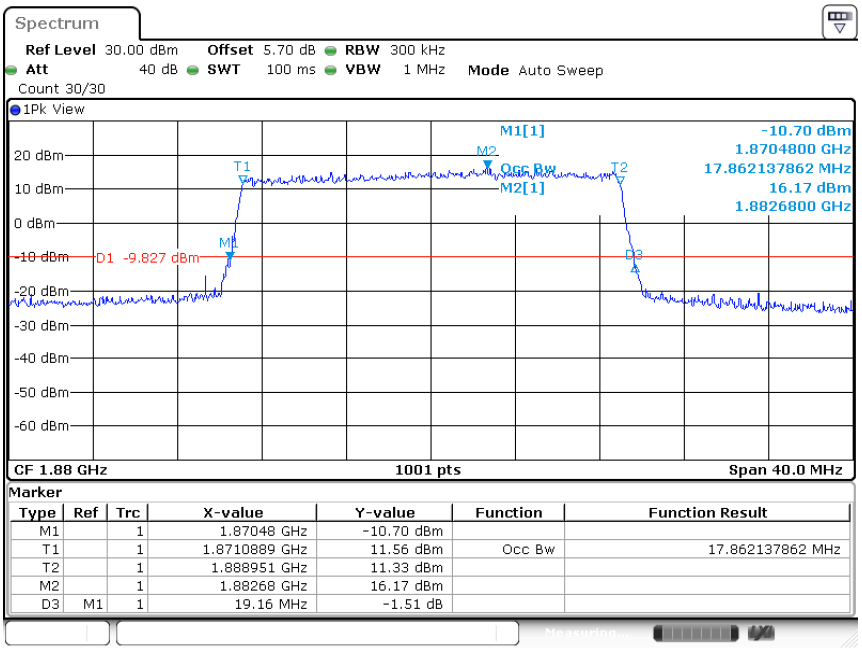
Band2-20MHz-16QAM-18900-100RB#0-17.862



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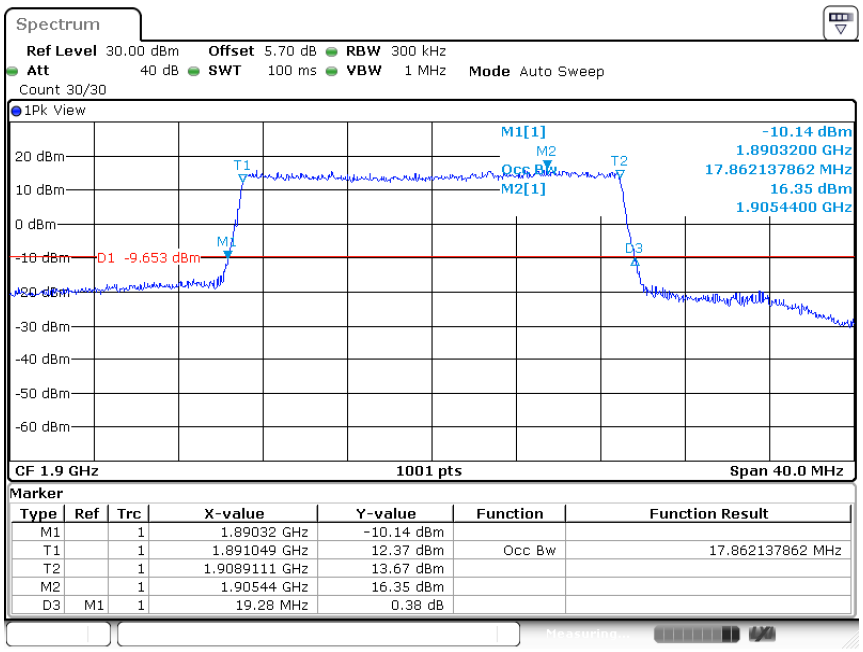
Band2-20MHz-16QAM-19100-100RB#0-17.862



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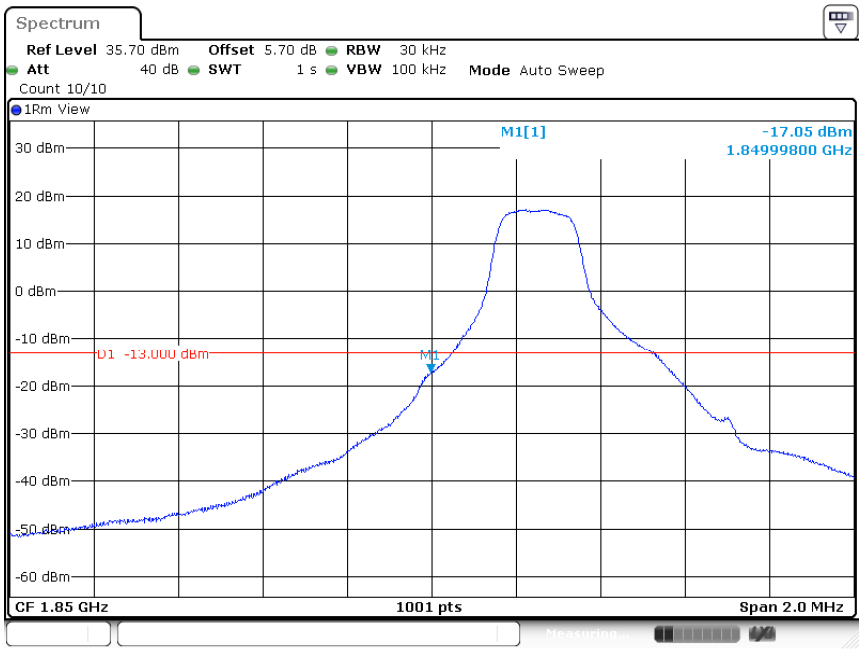
5. Band Edge Compliance

5.1. Test Plots

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


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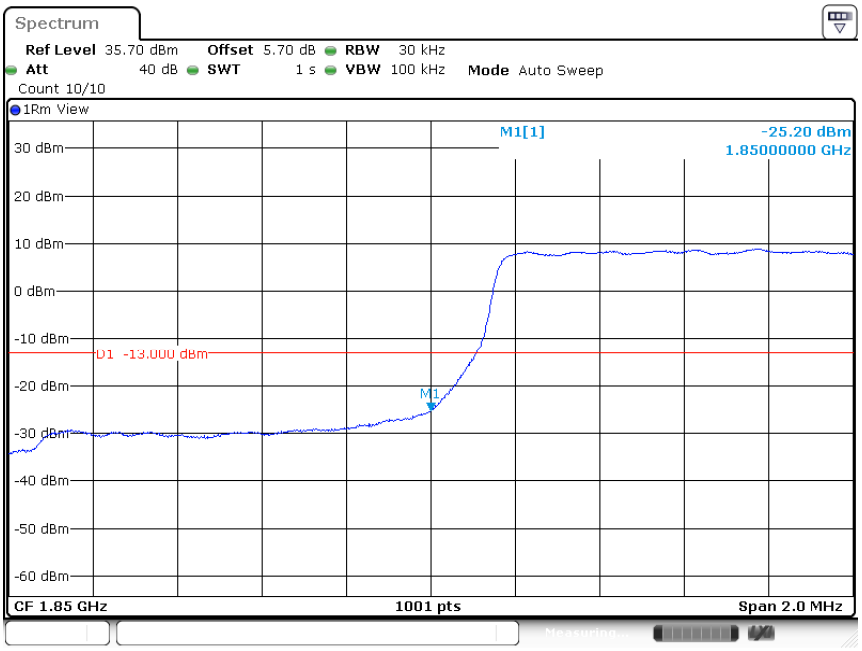
Band2-1.4MHz-QPSK-18607-6RB#0



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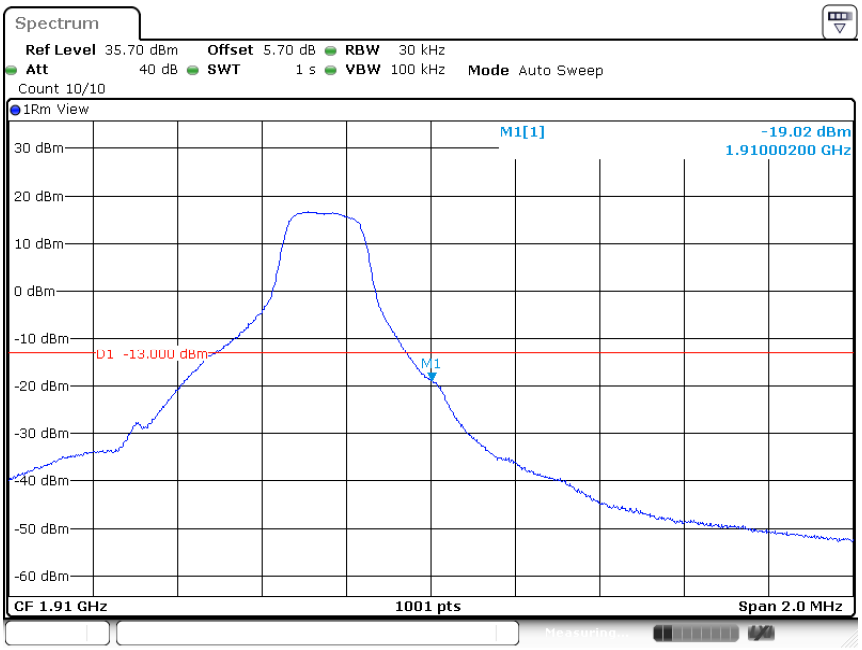

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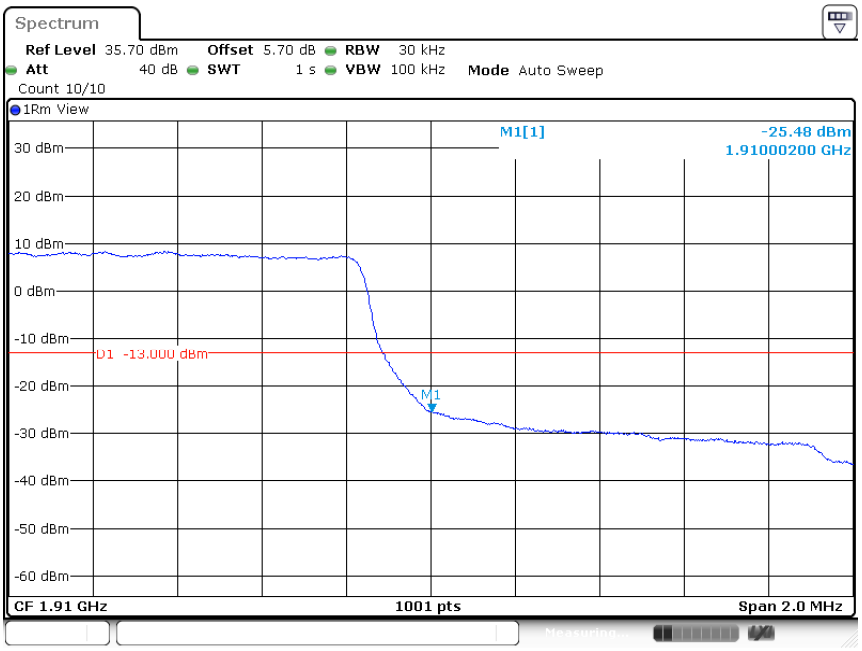

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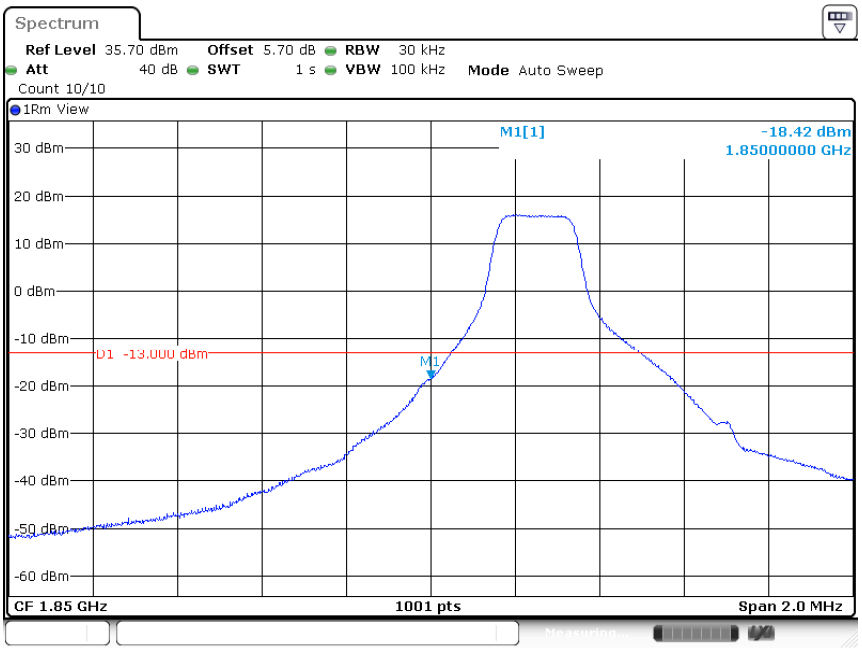
Band2-1.4MHz-16QAM-18607-1RB#0



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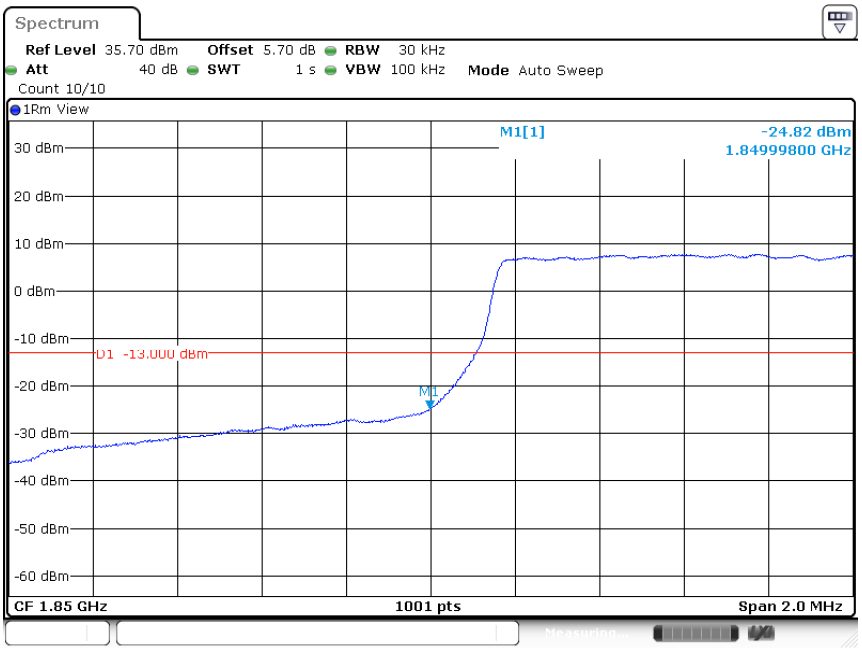
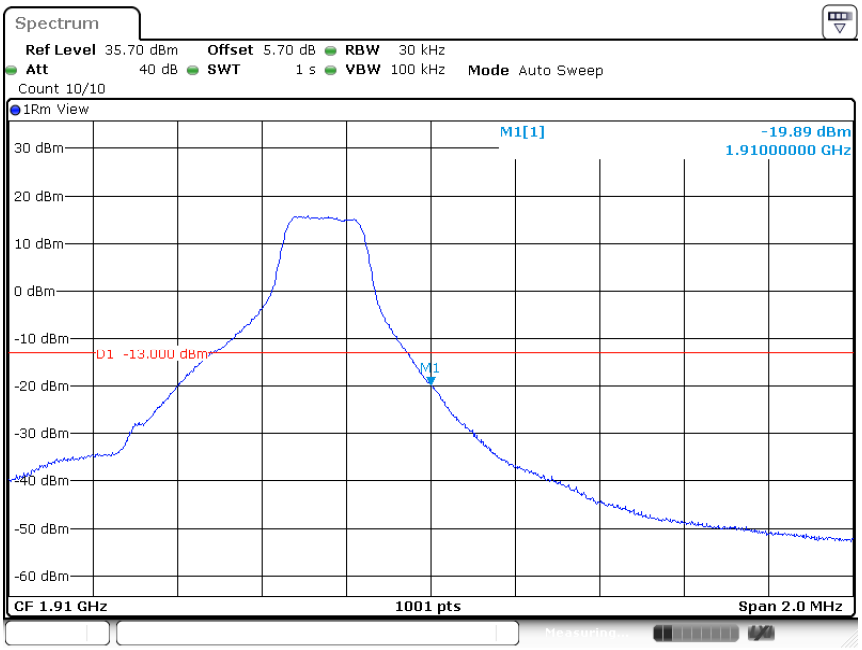


Date: 4.JAN.2021 21:27:04

Band2-1.4MHz-16QAM-19193-1RB#5



Date: 4.JAN.2021 21:25:37

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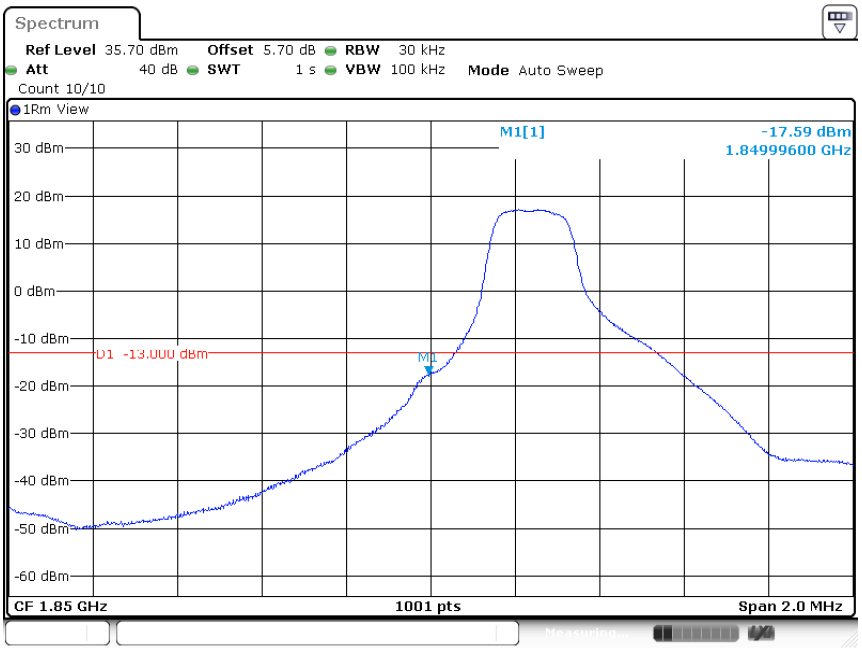
Band2-1.4MHz-16QAM-19193-6RB#0

Date: 4.JAN.2021 21:27:45

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



Date: 4.JAN.2021 21:28:11

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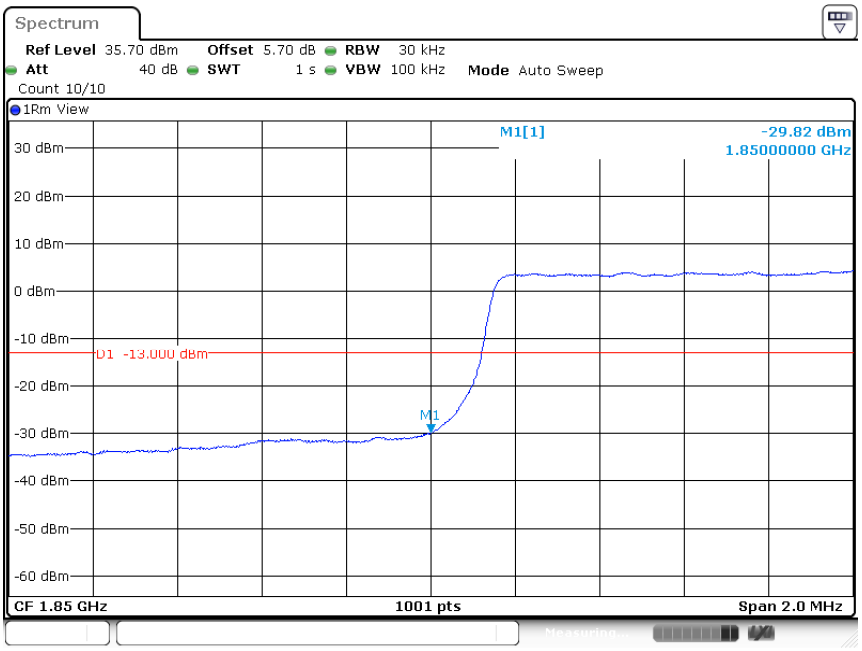
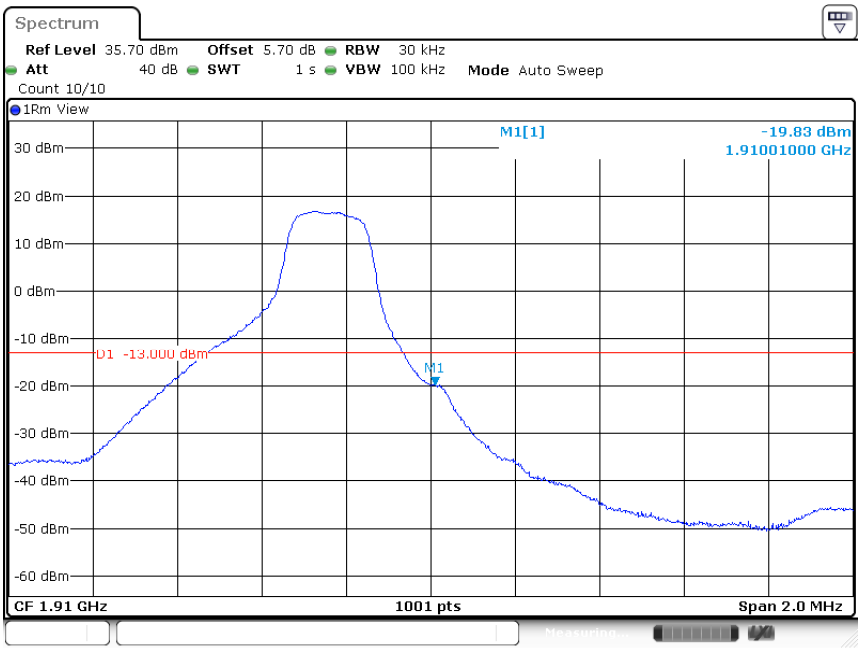
Band2-3MHz-QPSK-18615-15RB#0



Date: 4.JAN.2021 21:31:04

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



Date: 4.JAN.2021 21:29:38

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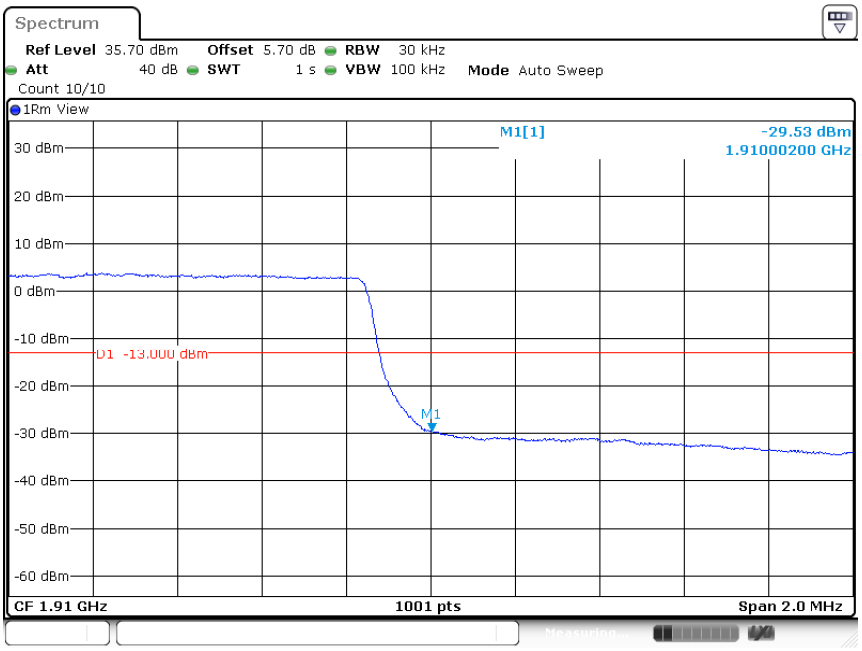
Band2-3MHz-QPSK-19185-15RB#0



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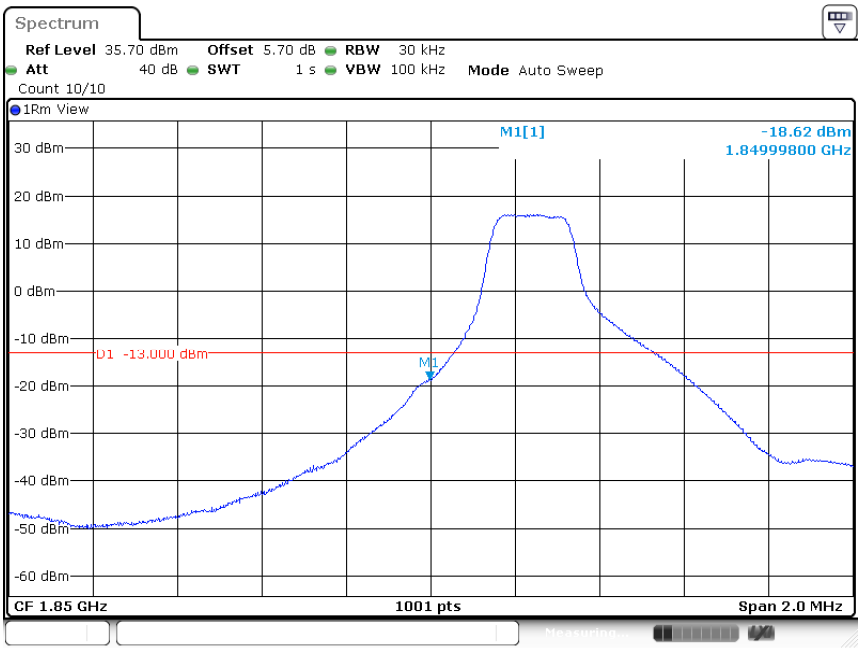
Band2-3MHz-16QAM-18615-1RB#0



Date: 4.JAN.2021 21:28:31

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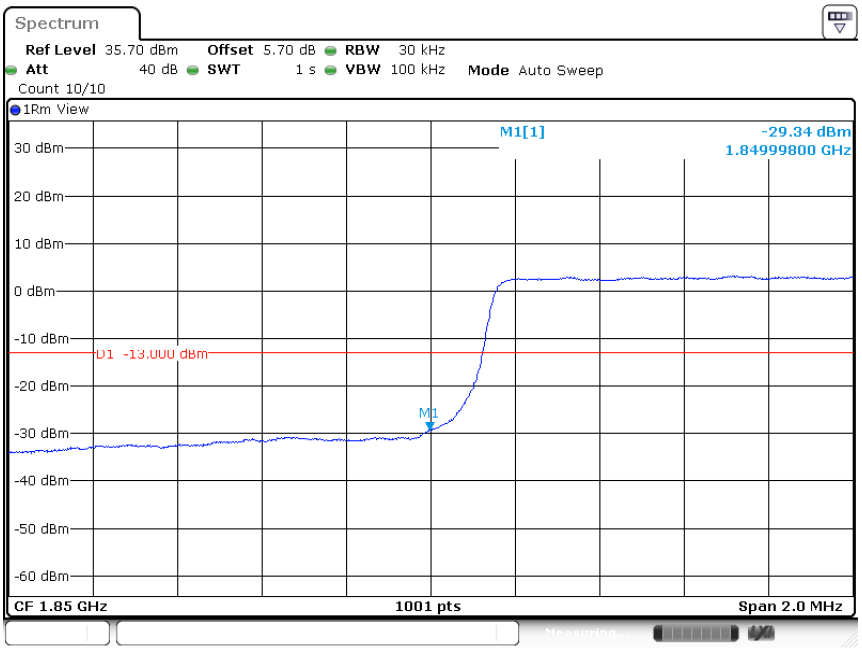

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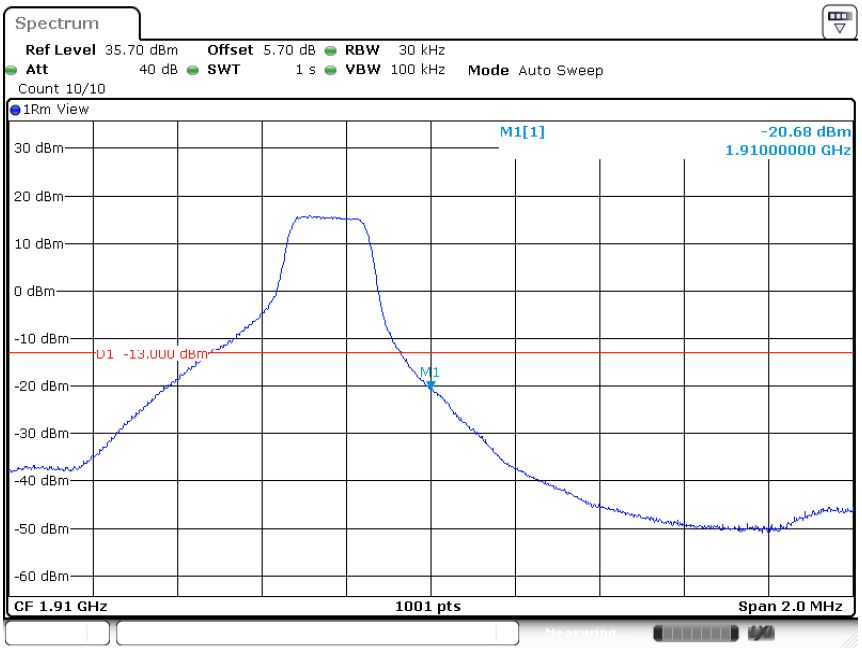
Band2-3MHz-16QAM-19185-1RB#14



Date: 4.JAN.2021 21:29:58

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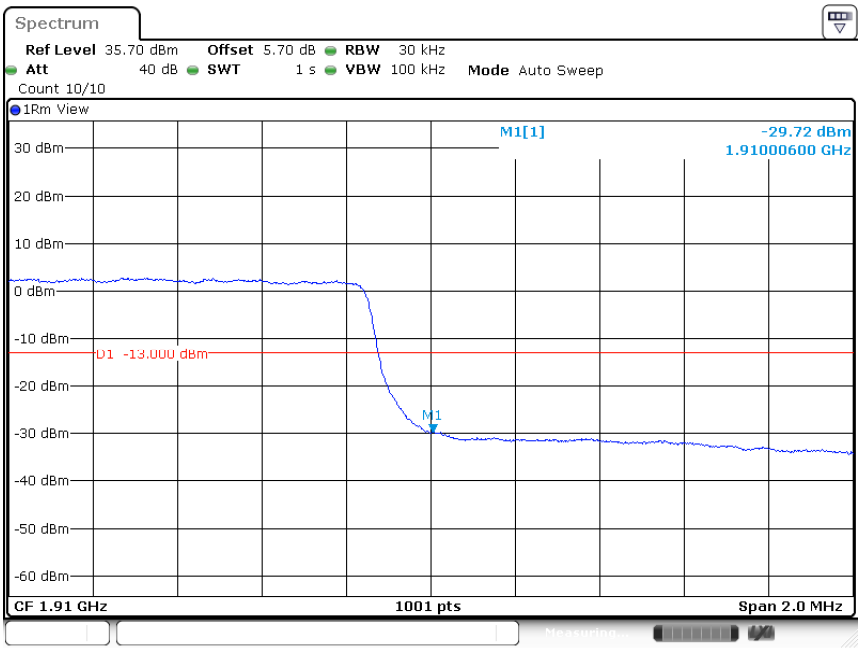
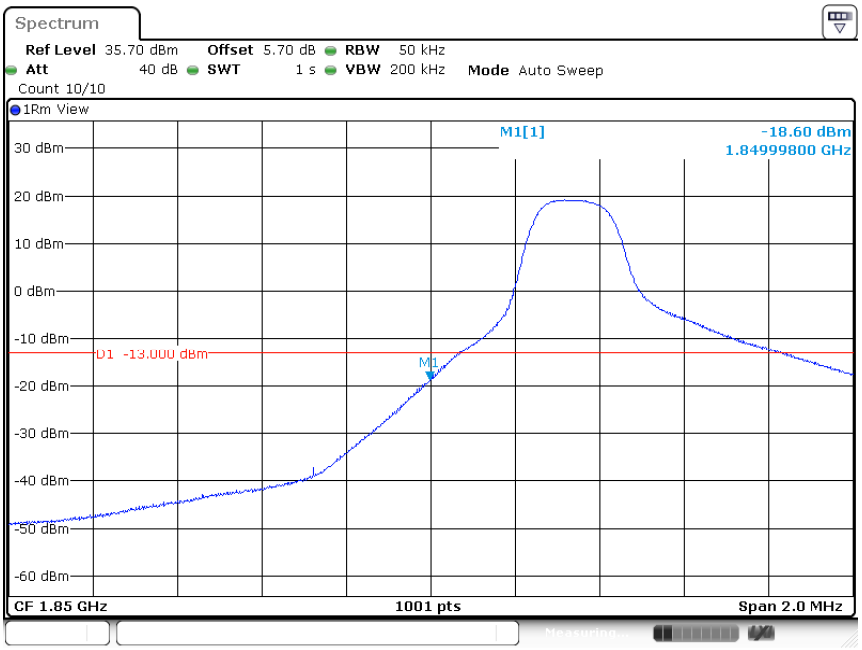


Date: 4.JAN.2021 21:32:07

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



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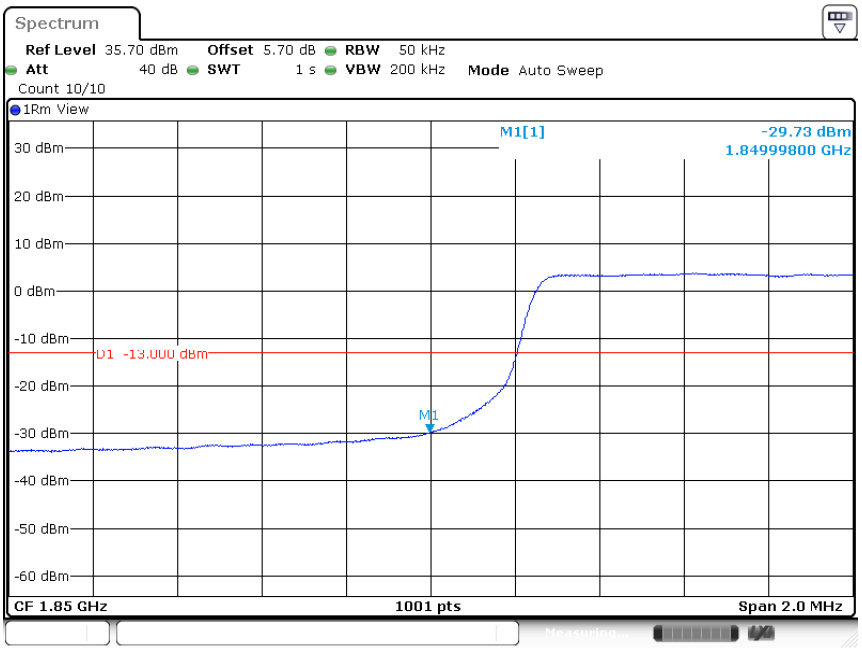
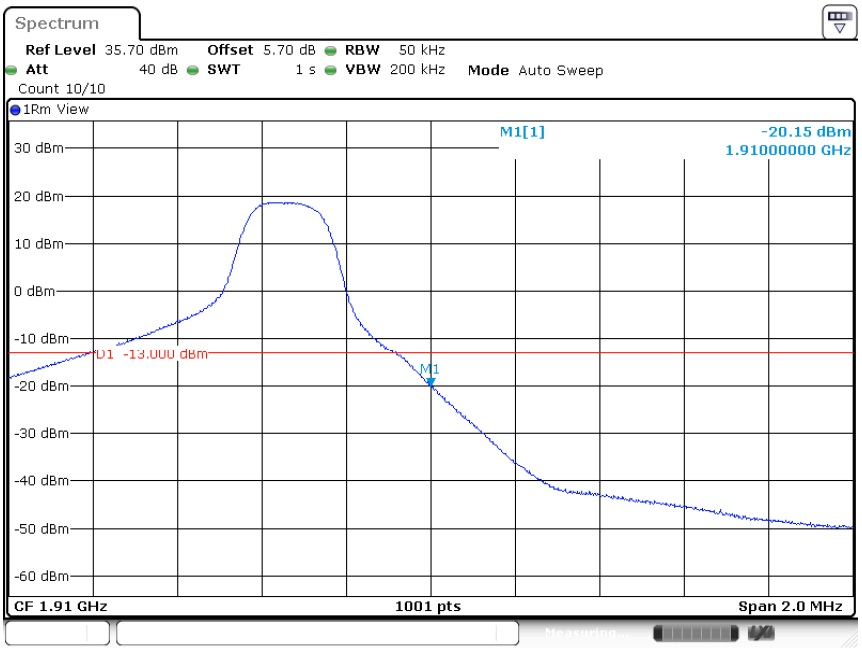
Band2-5MHz-QPSK-18625-25RB#0



Date: 4.JAN.2021 21:35:25

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



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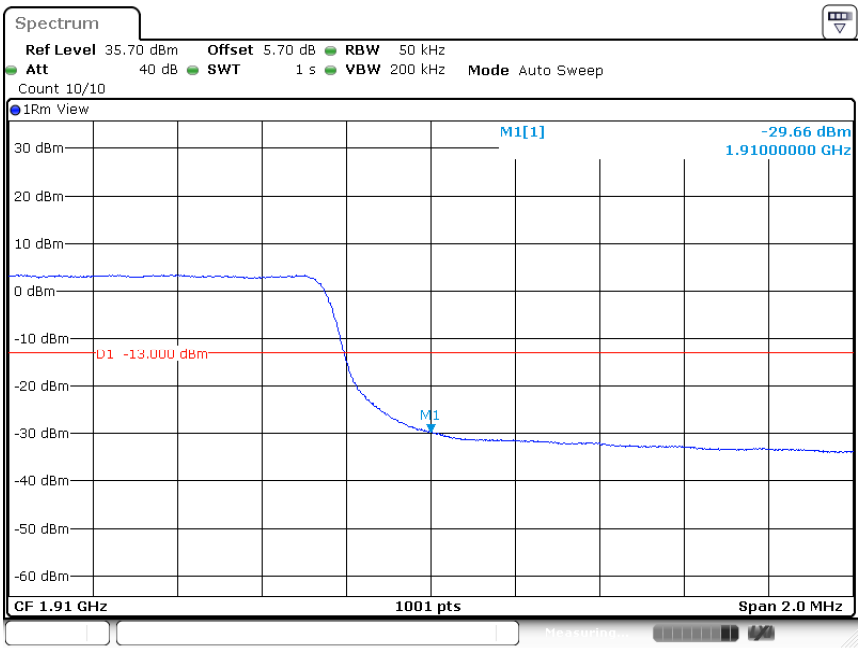
Band2-5MHz-QPSK-19175-25RB#0



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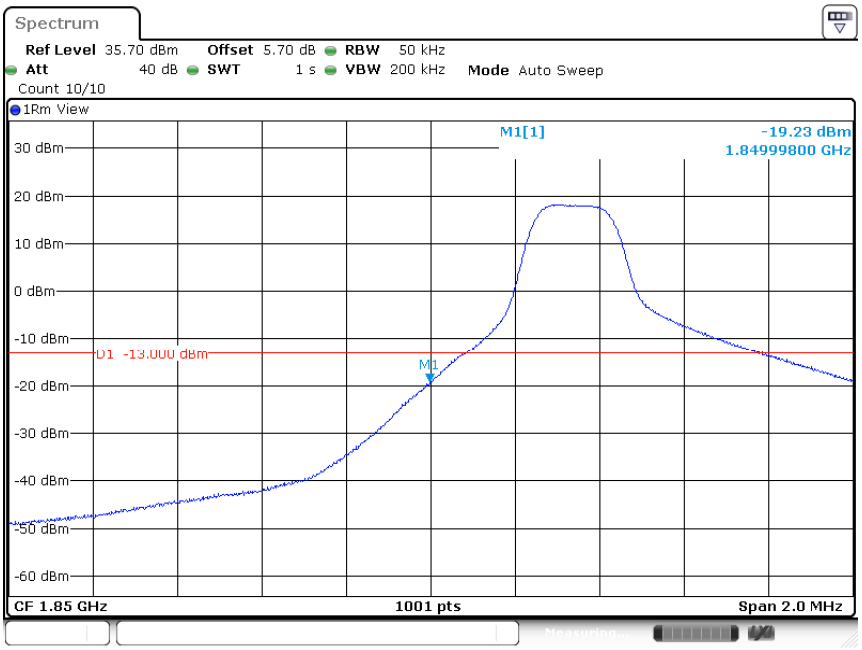
Band2-5MHz-16QAM-18625-1RB#0



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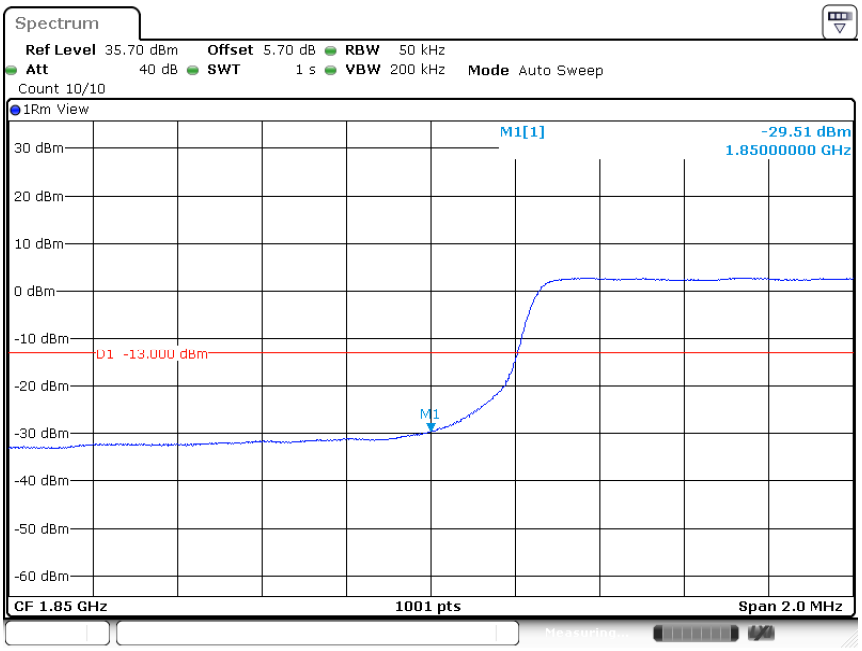
Band2-5MHz-16QAM-18625-25RB#0



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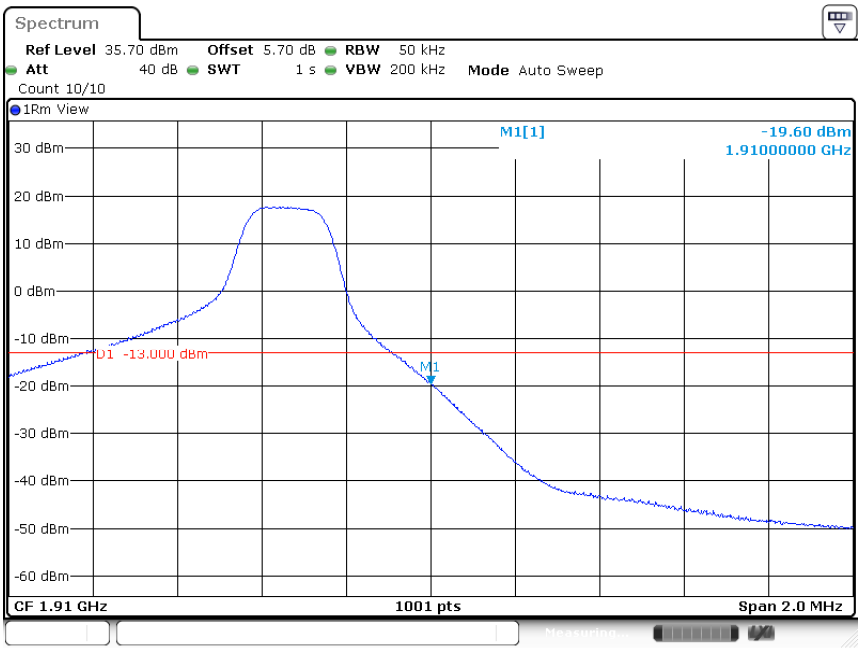
Band2-5MHz-16QAM-19175-1RB#24



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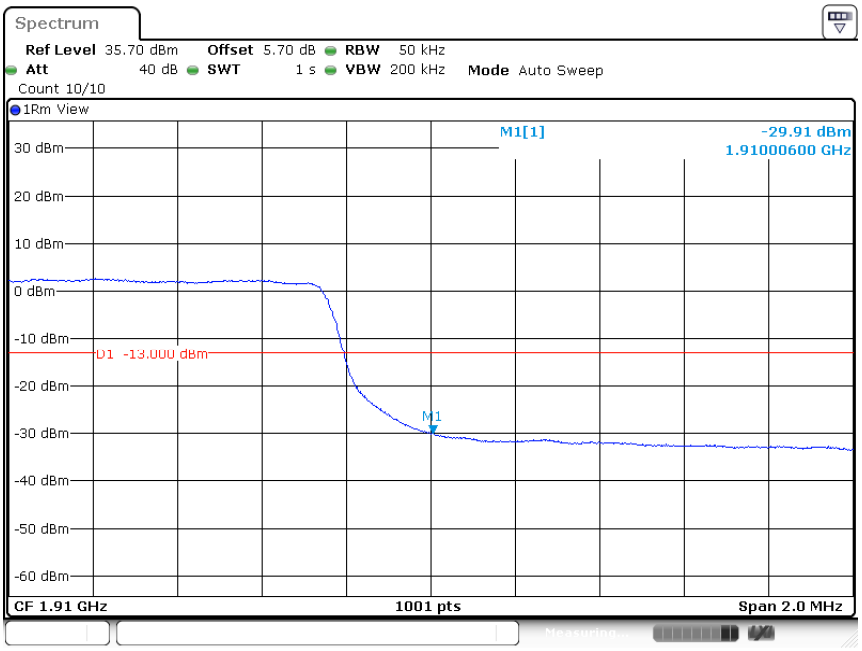
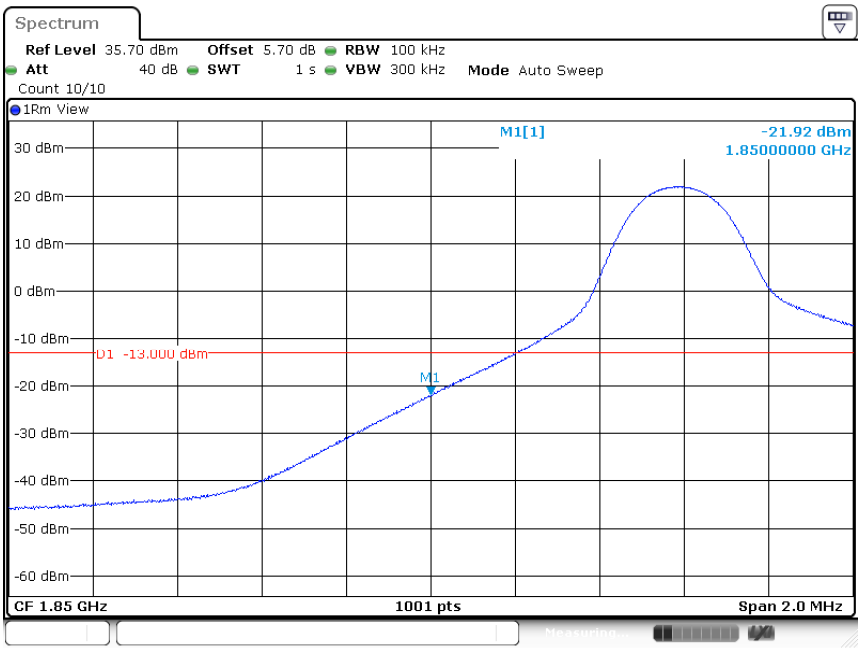
Band2-5MHz-16QAM-19175-25RB#0



Date: 4.JAN.2021 21:36:27

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



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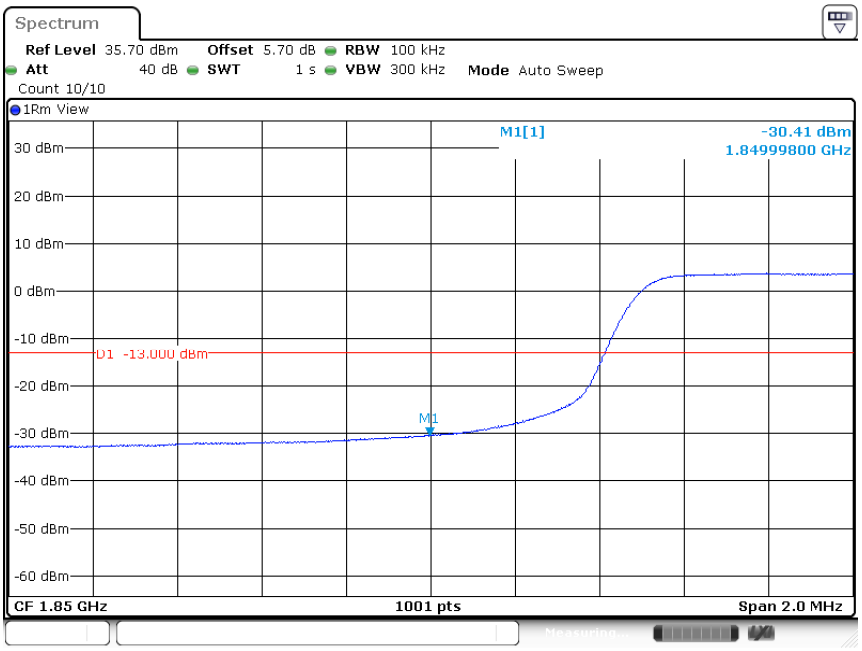
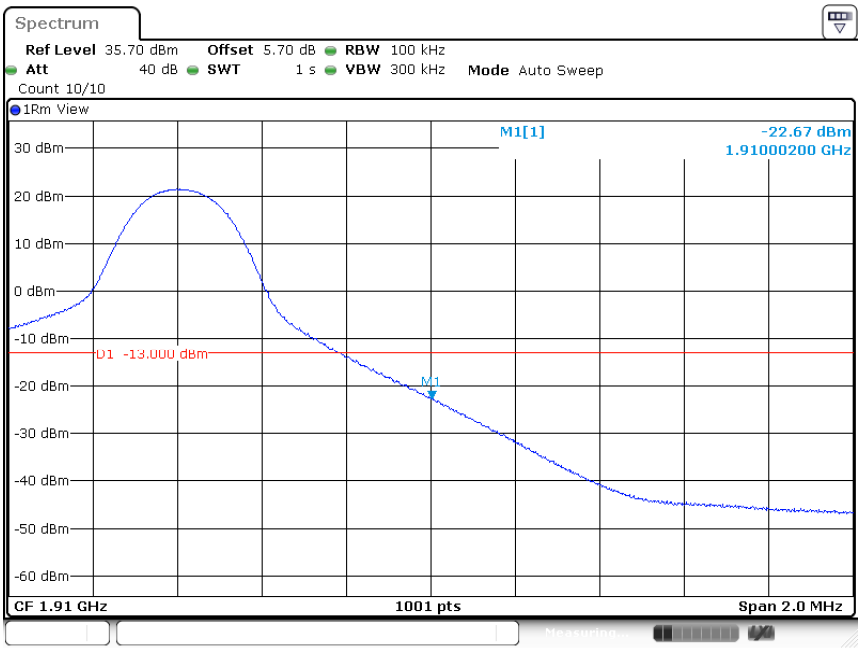
Band2-10MHz-QPSK-18650-50RB#0



Date: 4.JAN.2021 21:39:46

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



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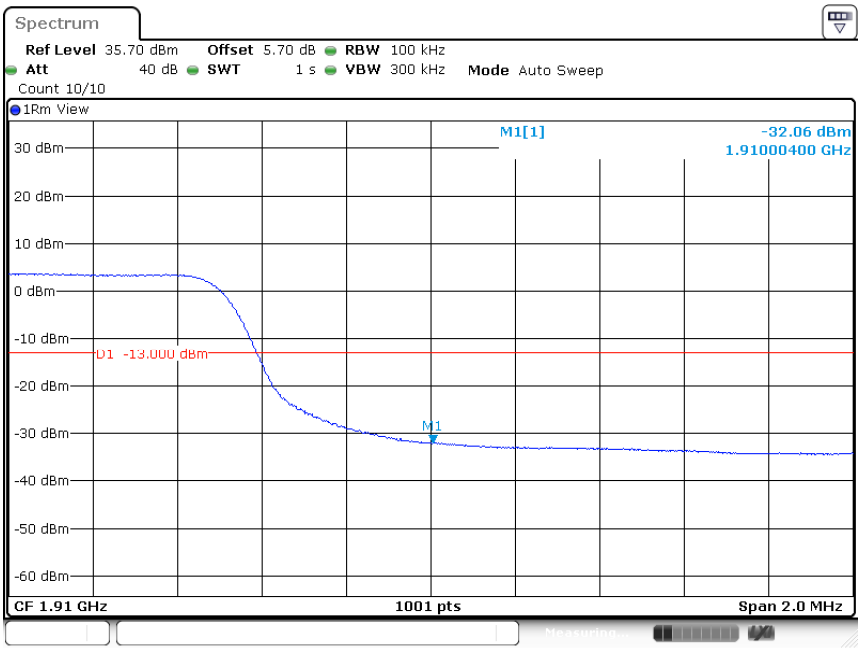
Band2-10MHz-QPSK-19150-50RB#0



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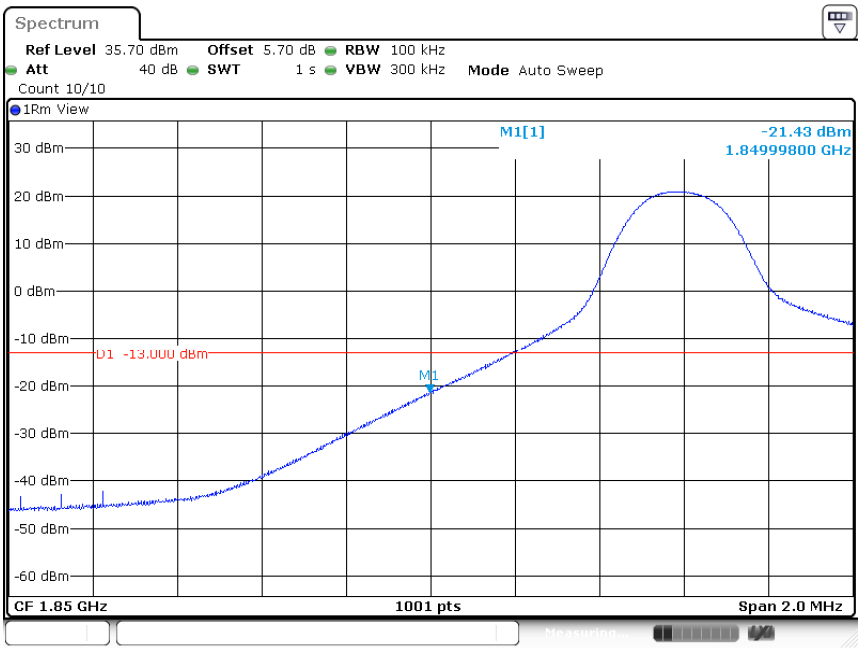
Band2-10MHz-16QAM-18650-1RB#0



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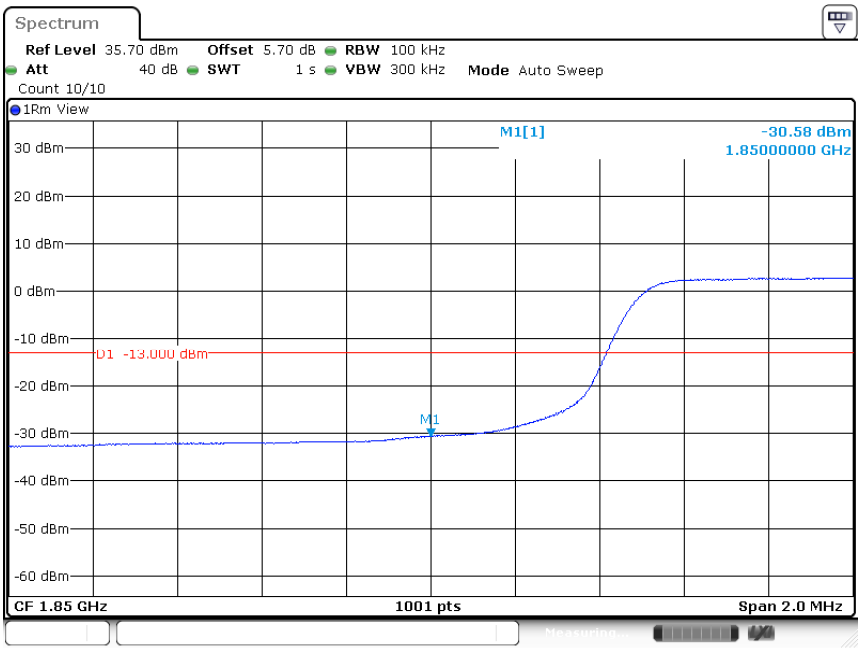
Band2-10MHz-16QAM-18650-50RB#0



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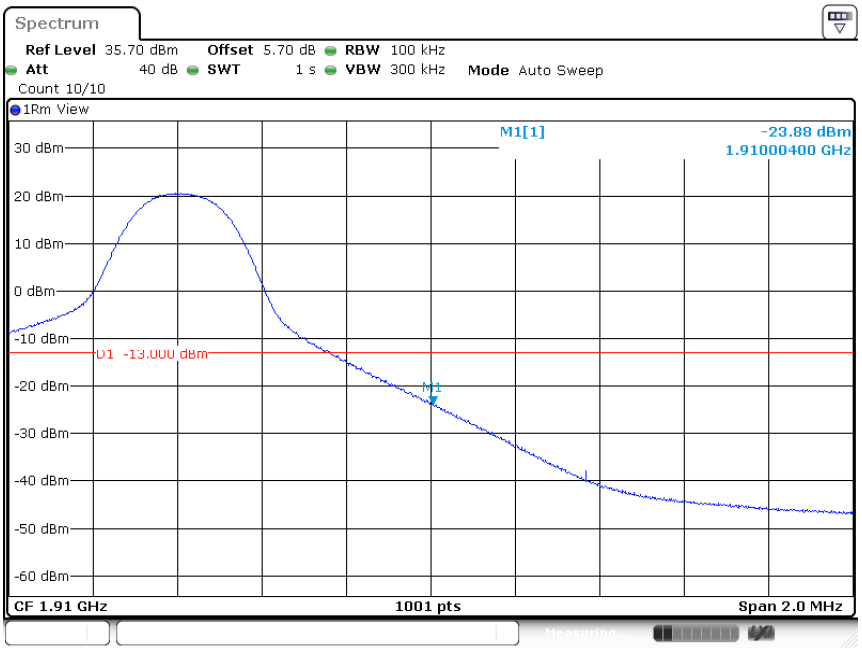

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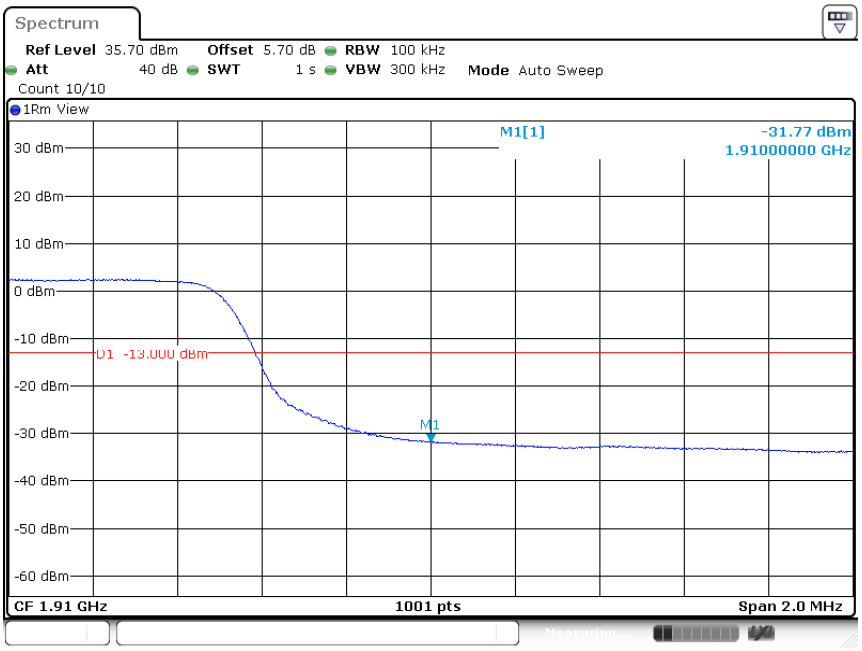
Band2-10MHz-16QAM-19150-50RB#0



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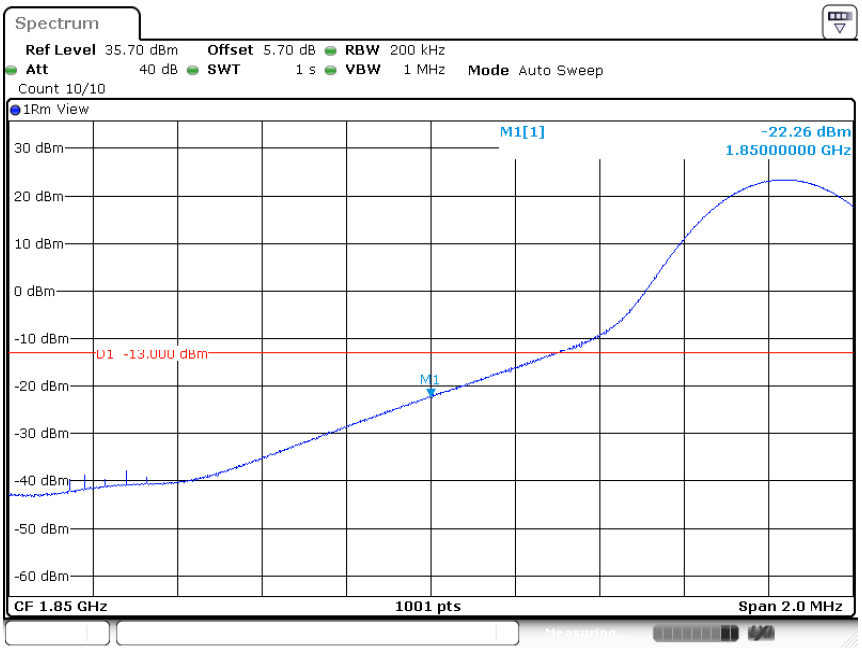
Band2-15MHz-QPSK-18675-1RB#0



Date: 4.JAN.2021 21:41:13

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

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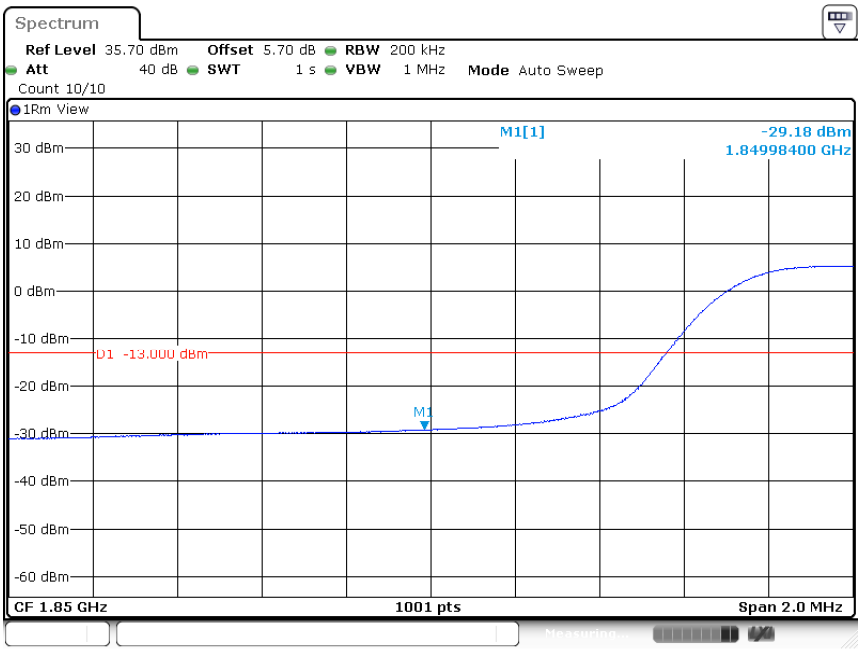

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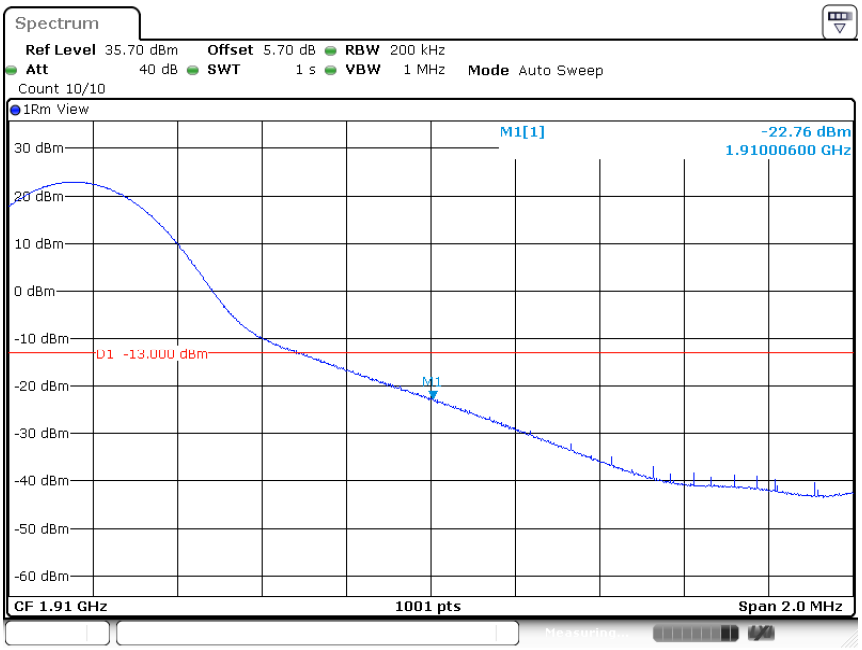
Band2-15MHz-QPSK-19125-1RB#74



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

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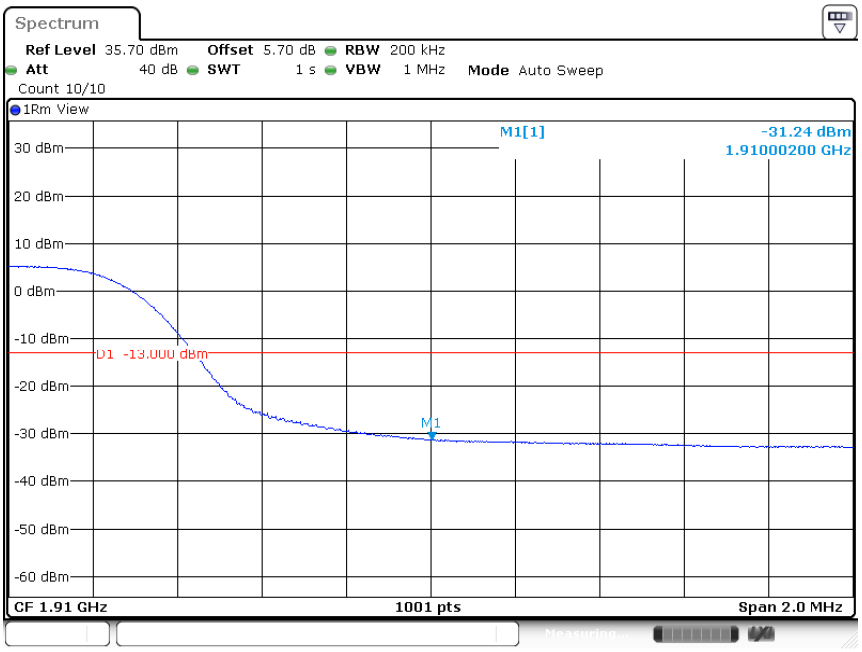

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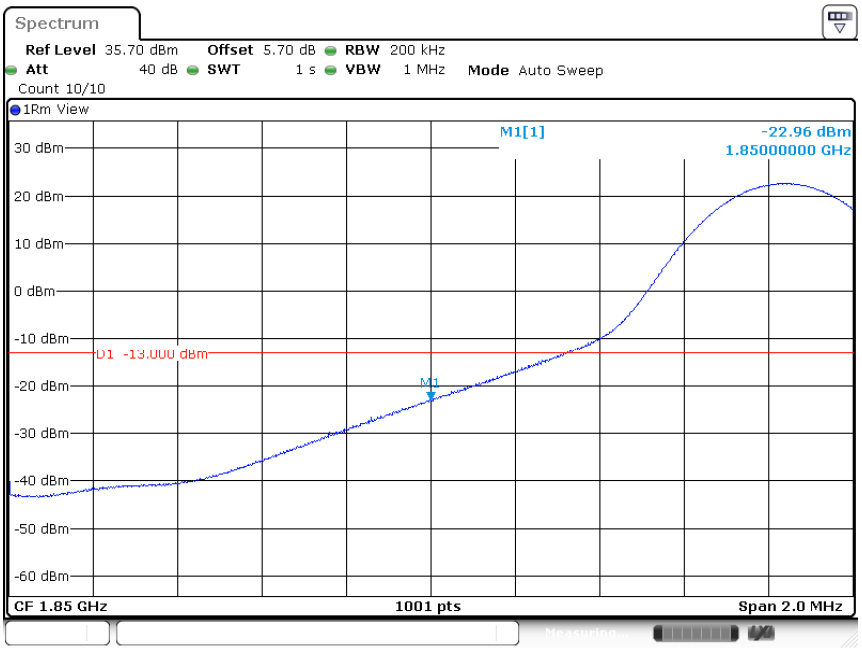
Band2-15MHz-16QAM-18675-1RB#0



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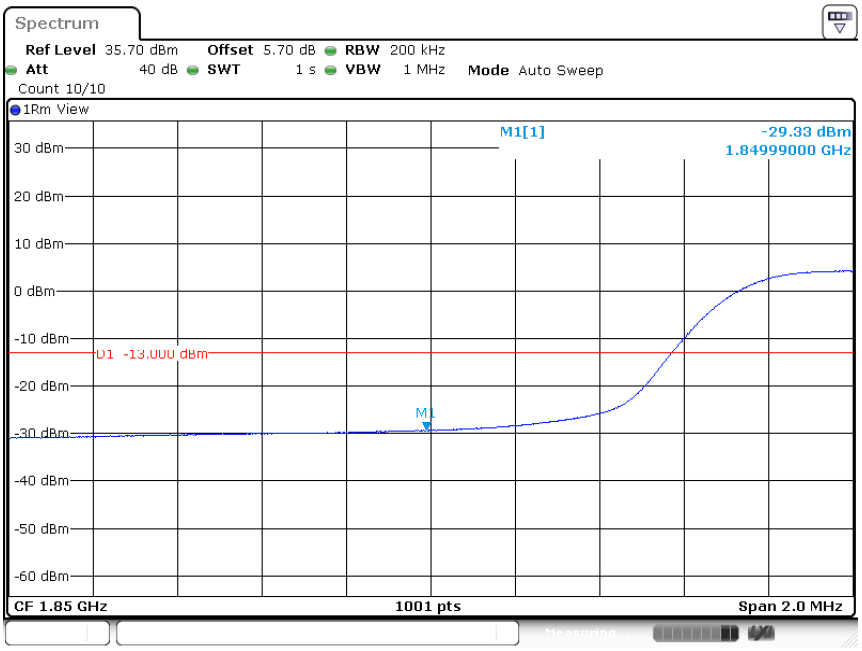

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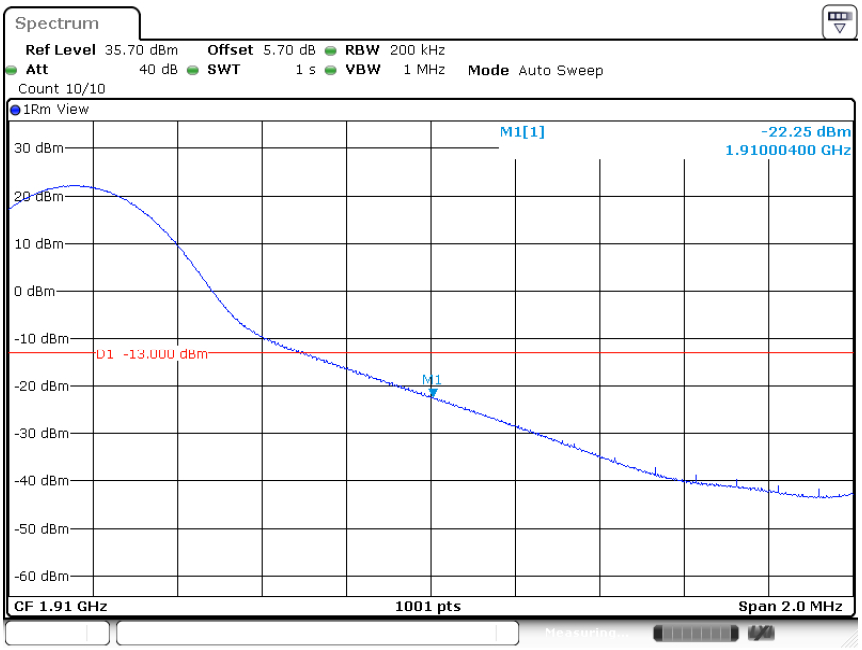
Band2-15MHz-16QAM-19125-1RB#74



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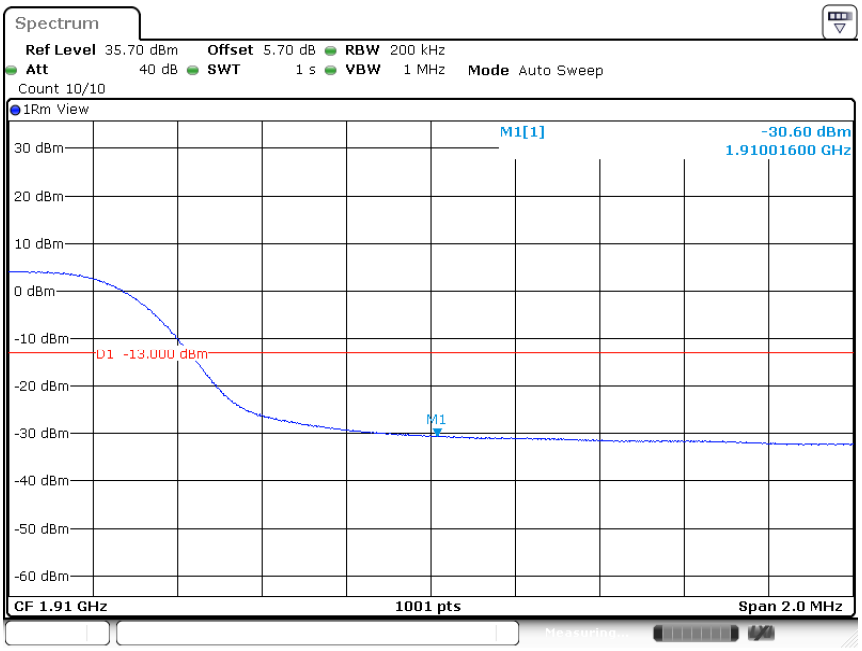

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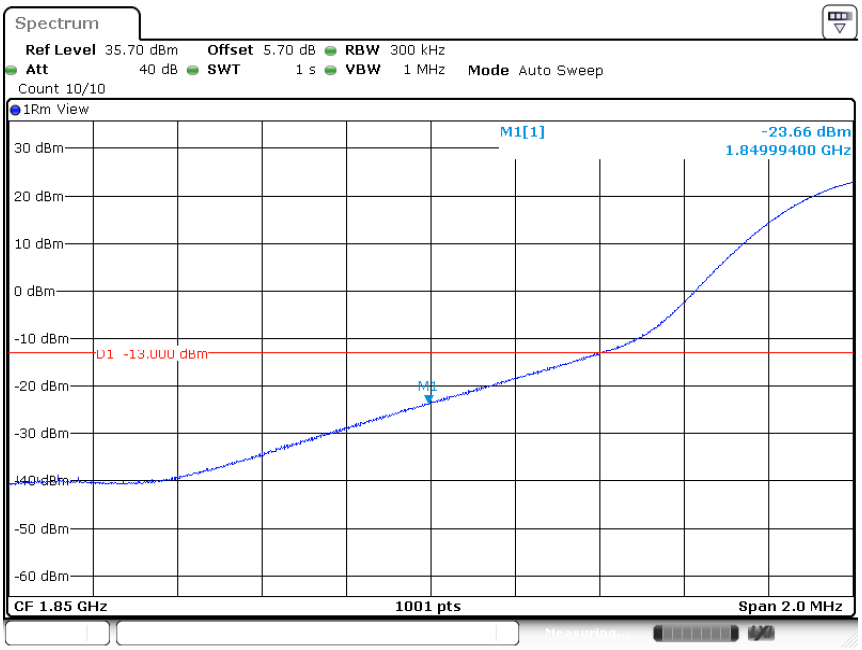
Band2-20MHz-QPSK-18700-1RB#0



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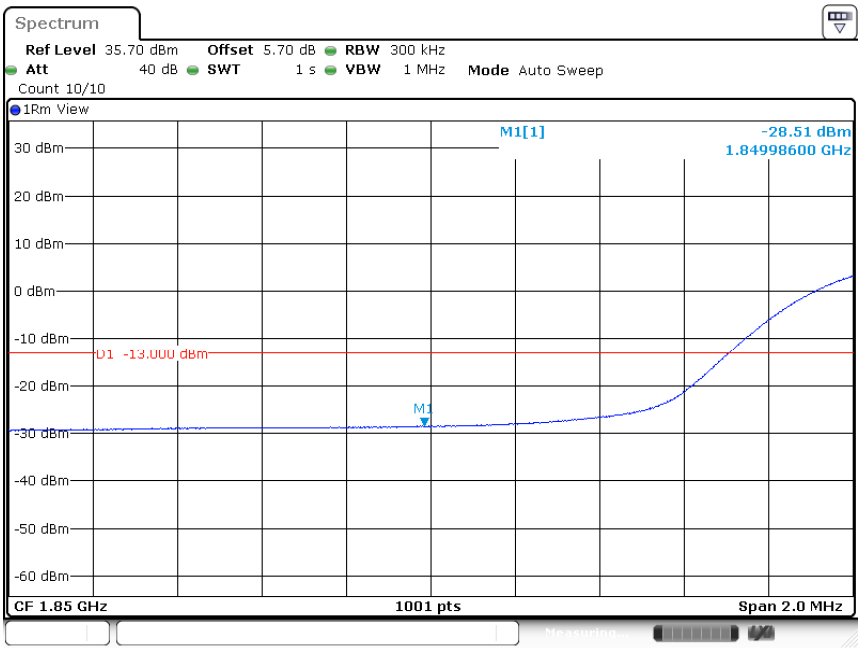
Band2-20MHz-QPSK-18700-100RB#0



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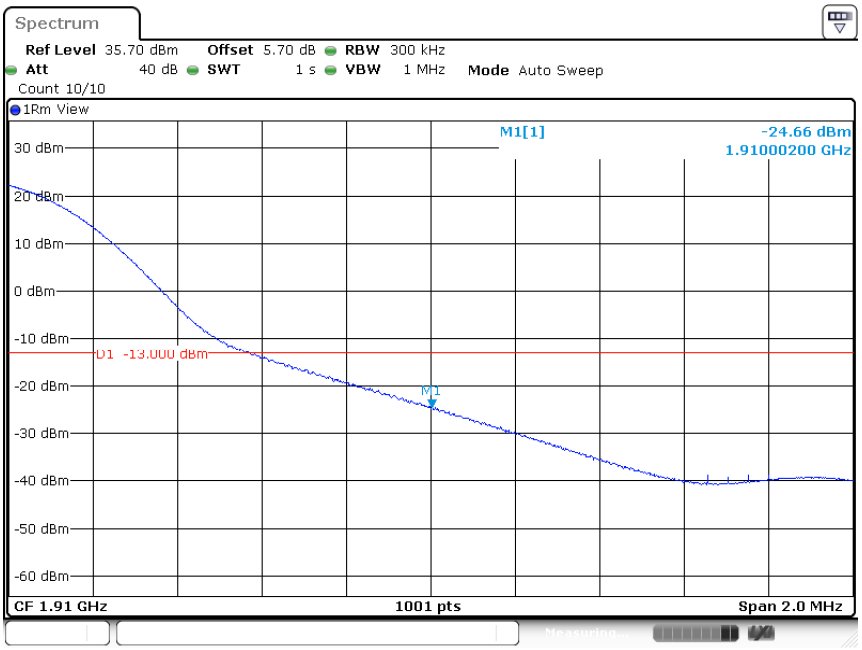
Band2-20MHz-QPSK-19100-1RB#99



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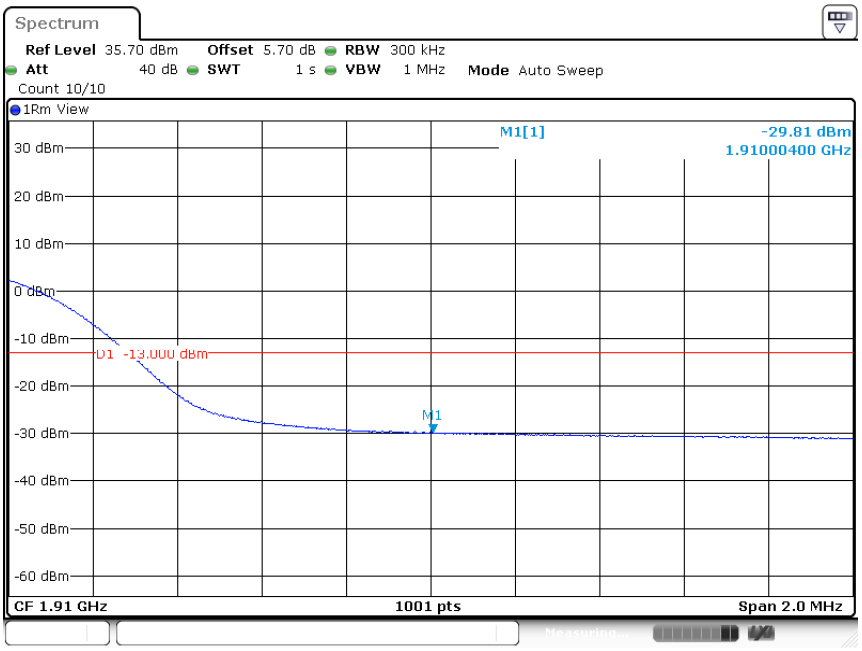
Band2-20MHz-QPSK-19100-100RB#0



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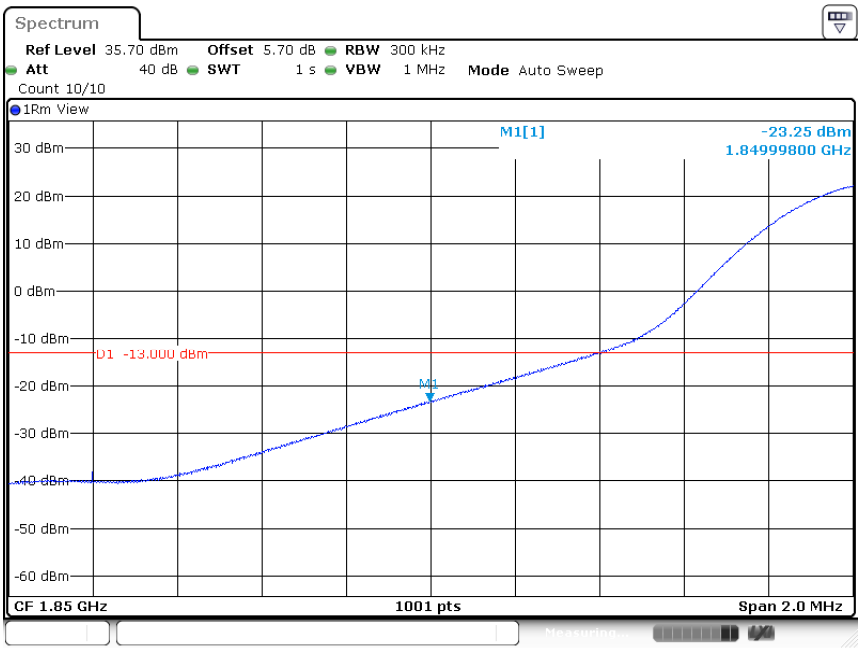

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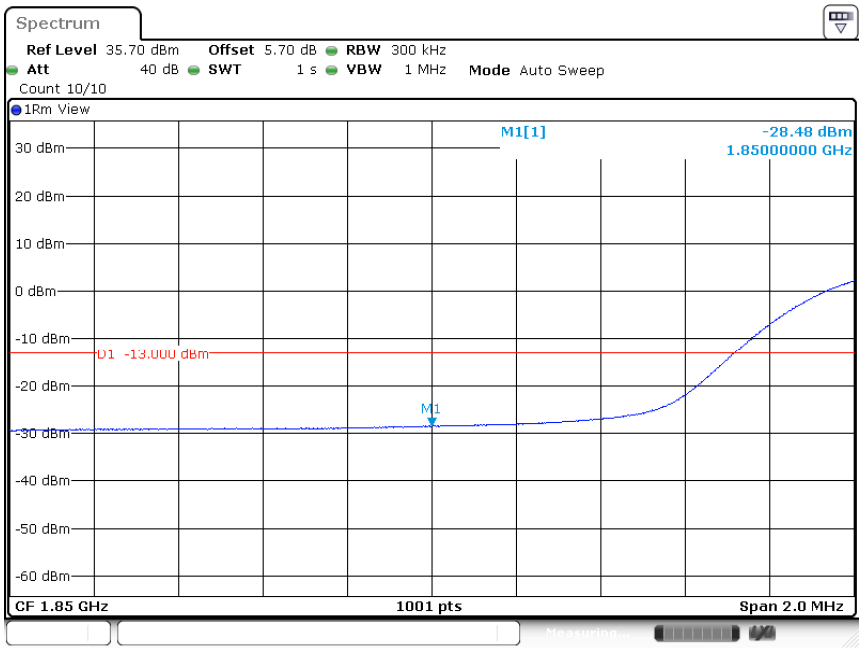

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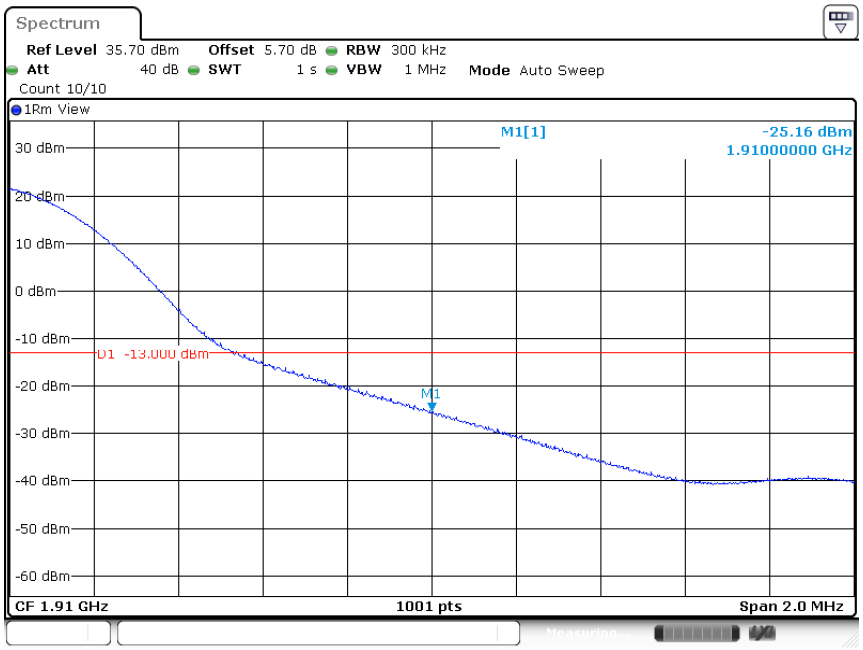

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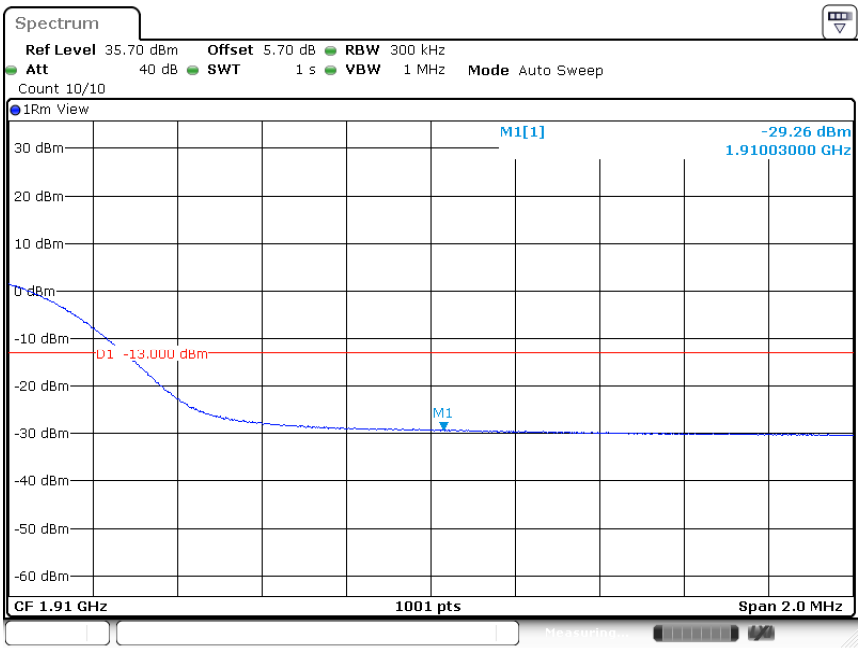
Band2-20MHz-16QAM-19100-100RB#0


Date: 4.JAN.2021 21:49:30

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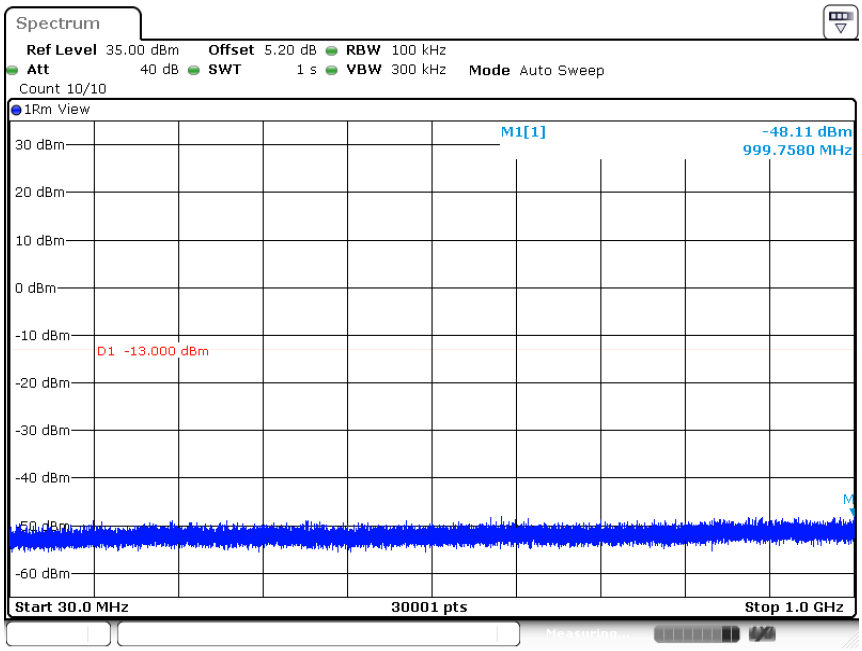
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

6.1. Test Plots

Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz


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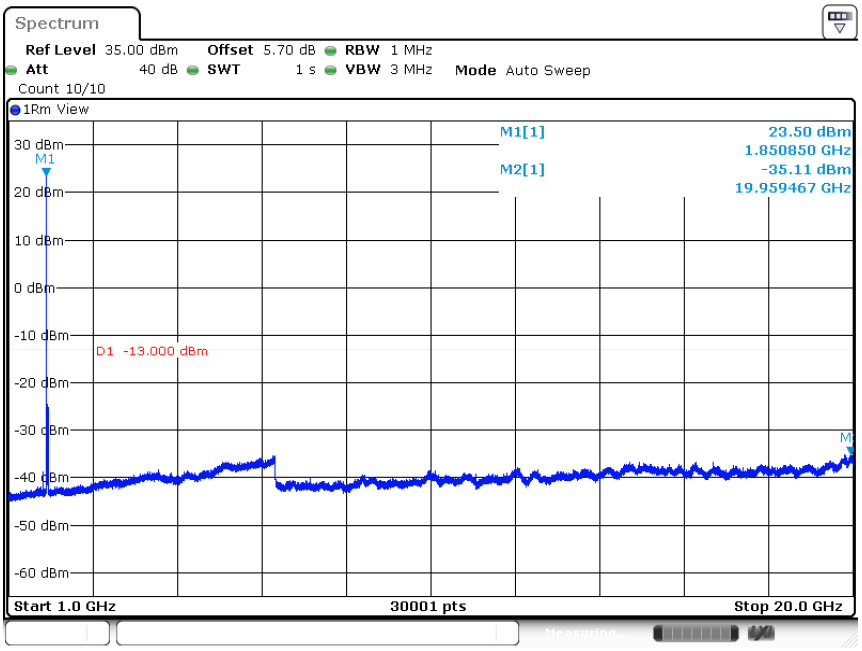
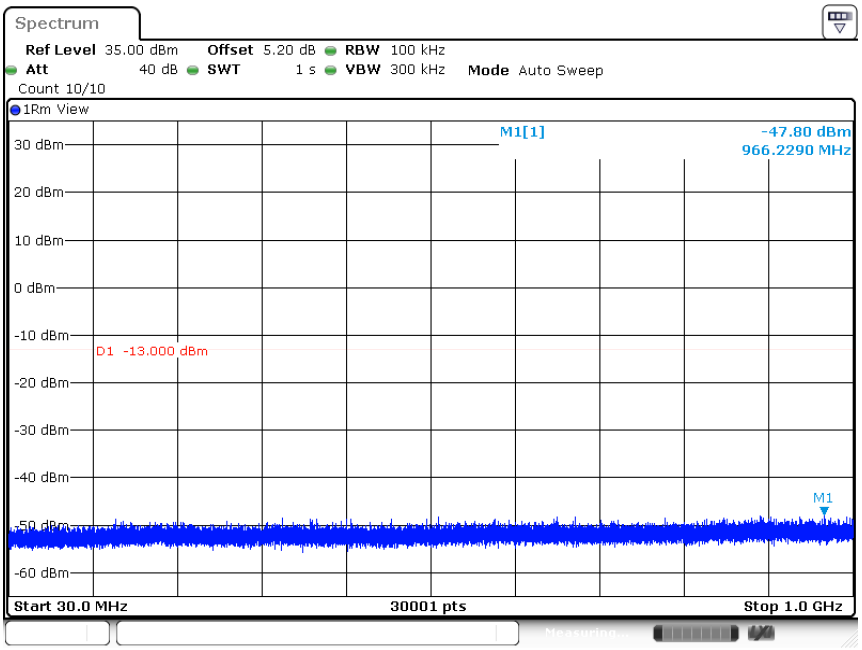
Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:50:09

Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Date: 4.JAN.2021 21:51:03

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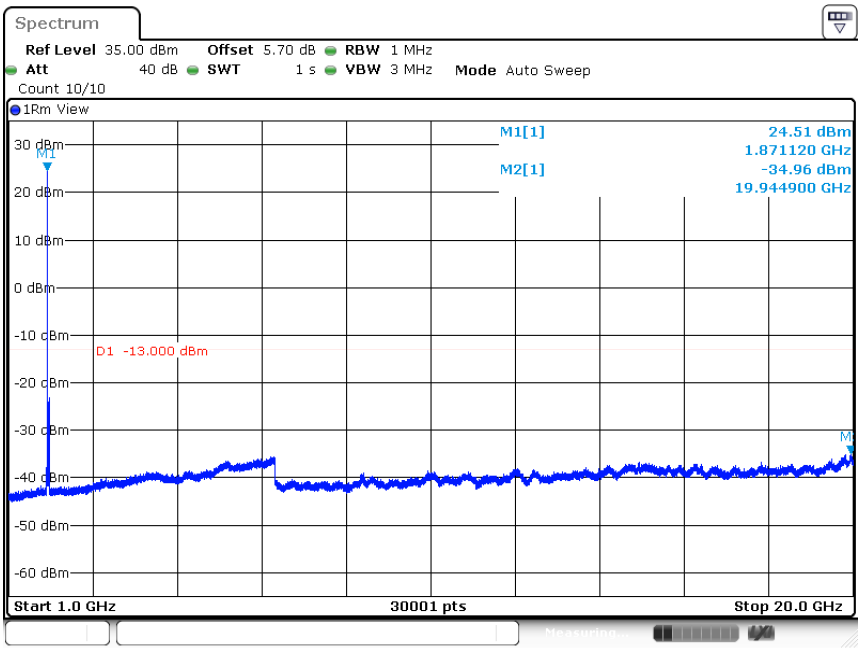
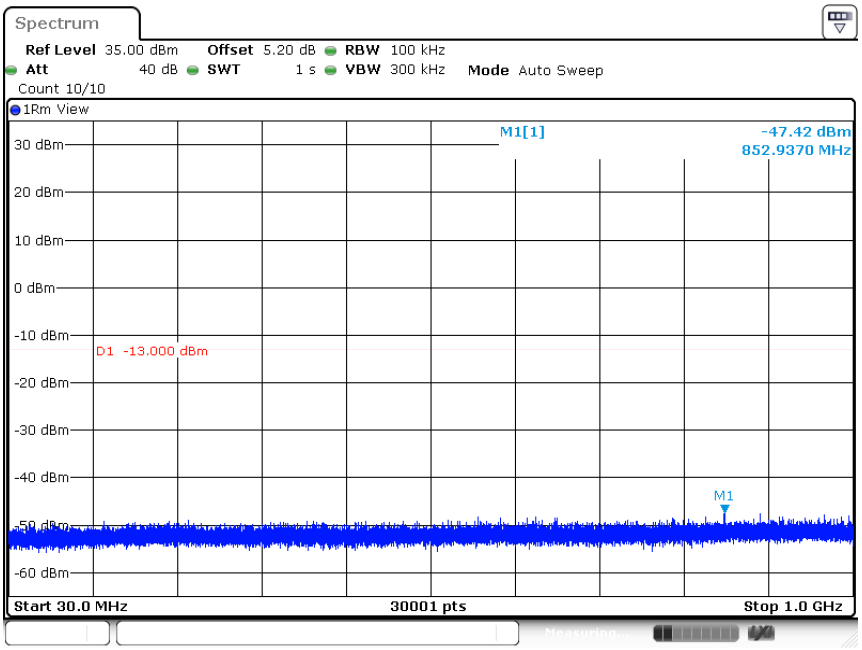
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:51:19

Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



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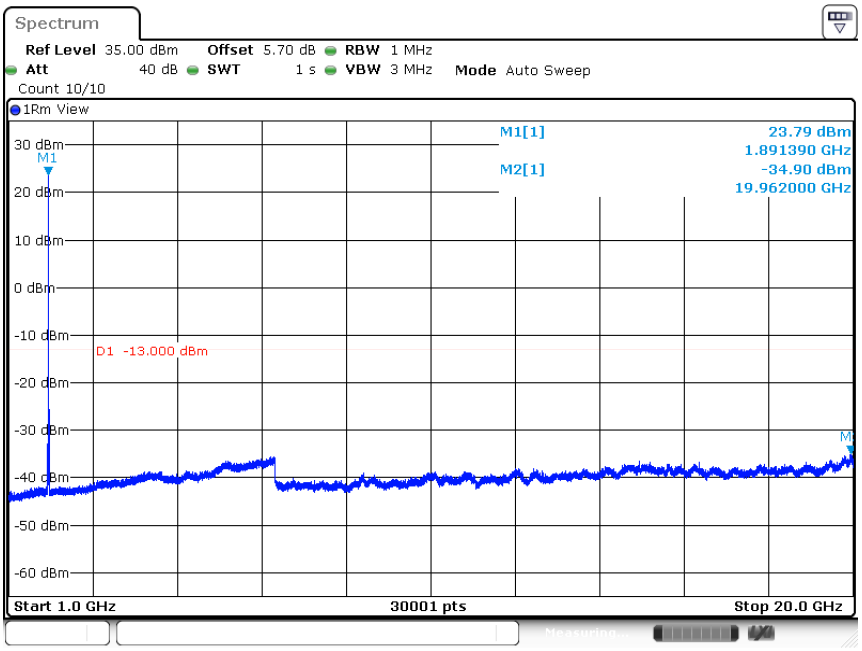
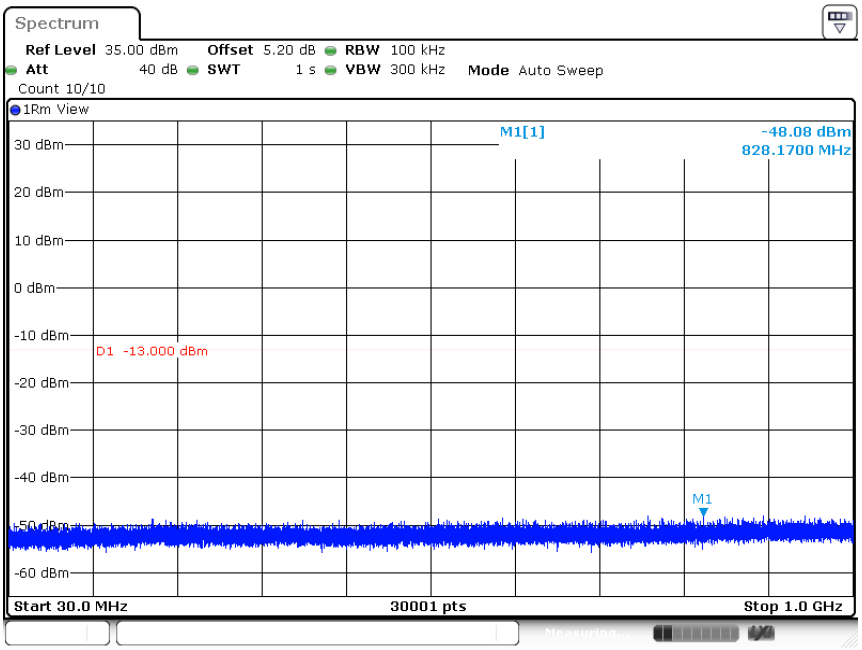
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:52:29

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



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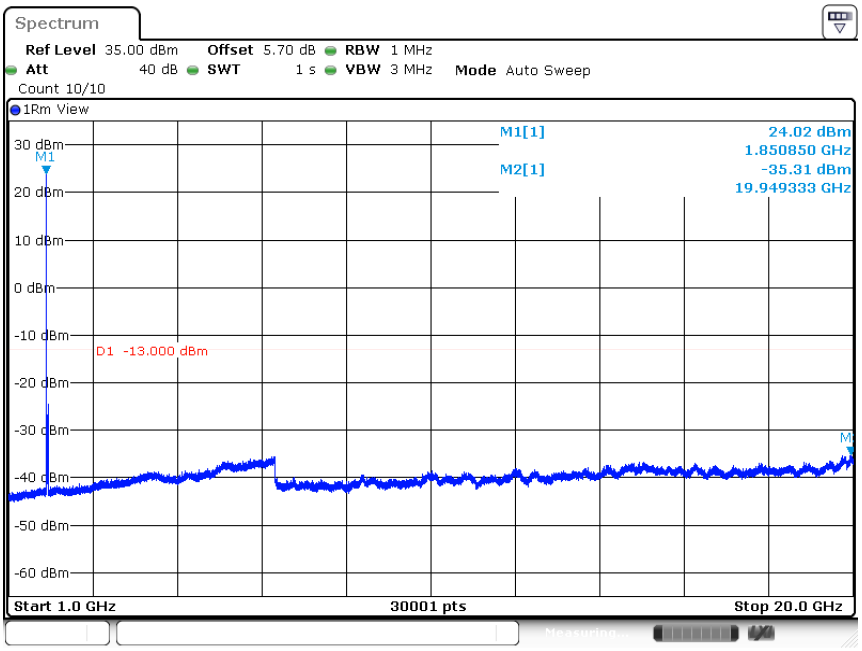
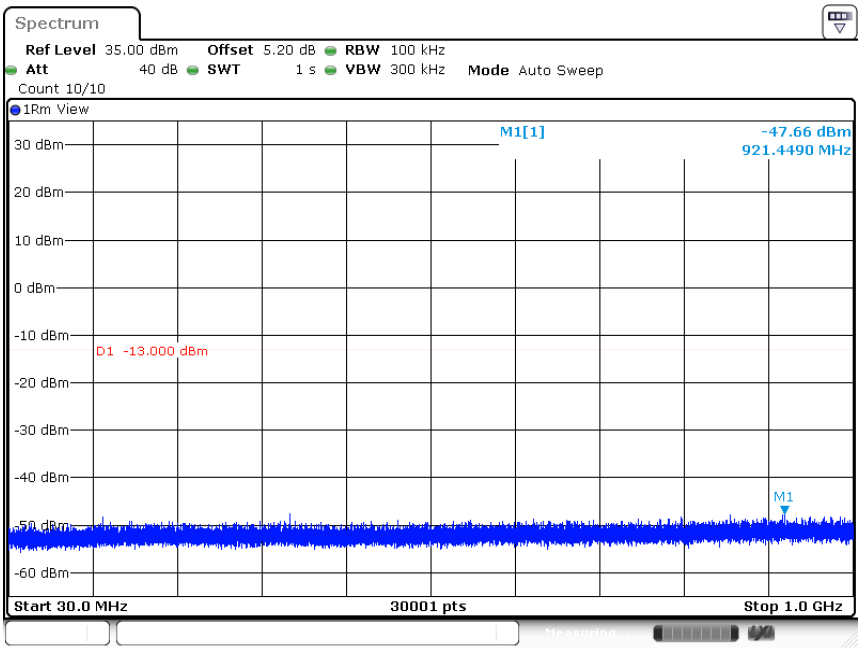
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:50:44

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



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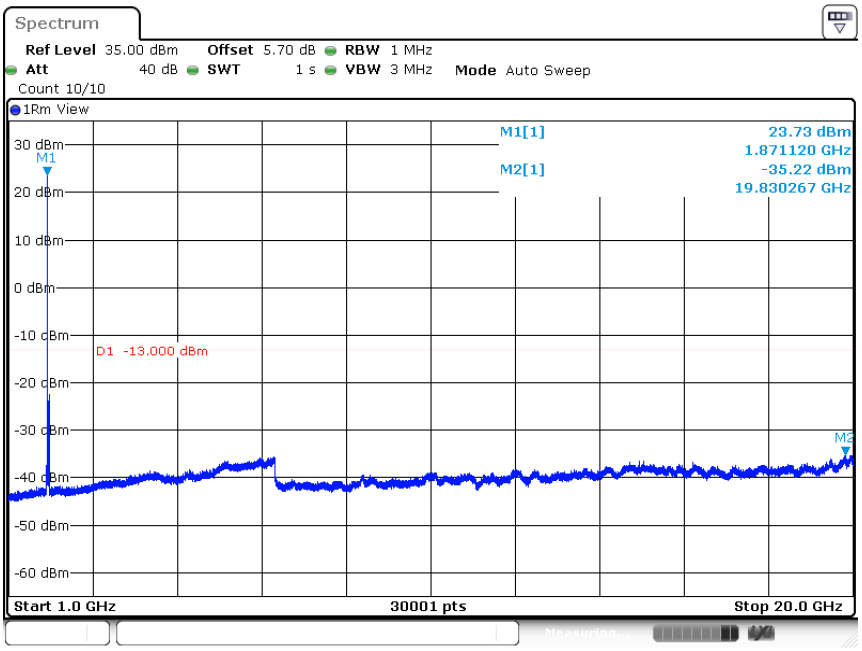
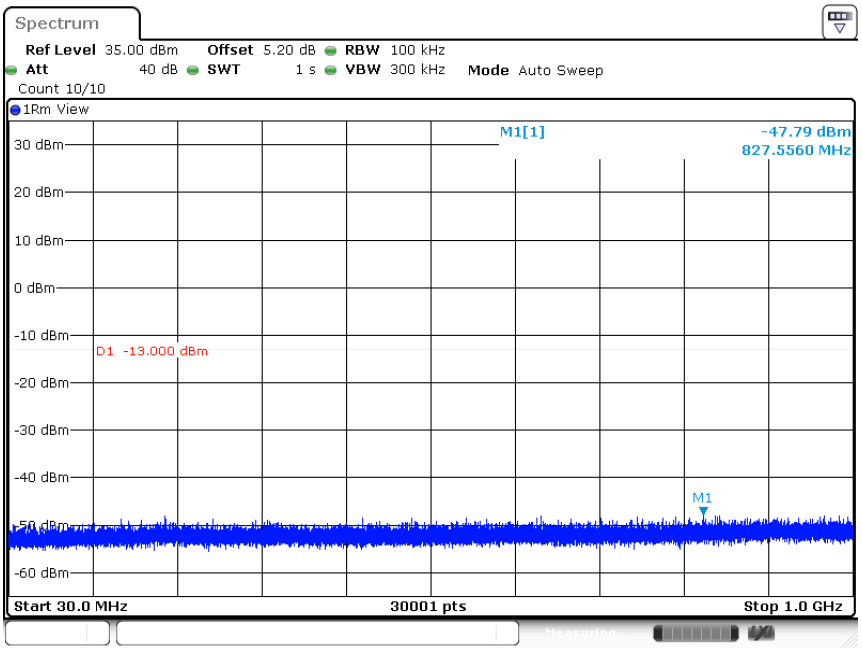


Date: 4.JAN.2021 21:51:54

Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



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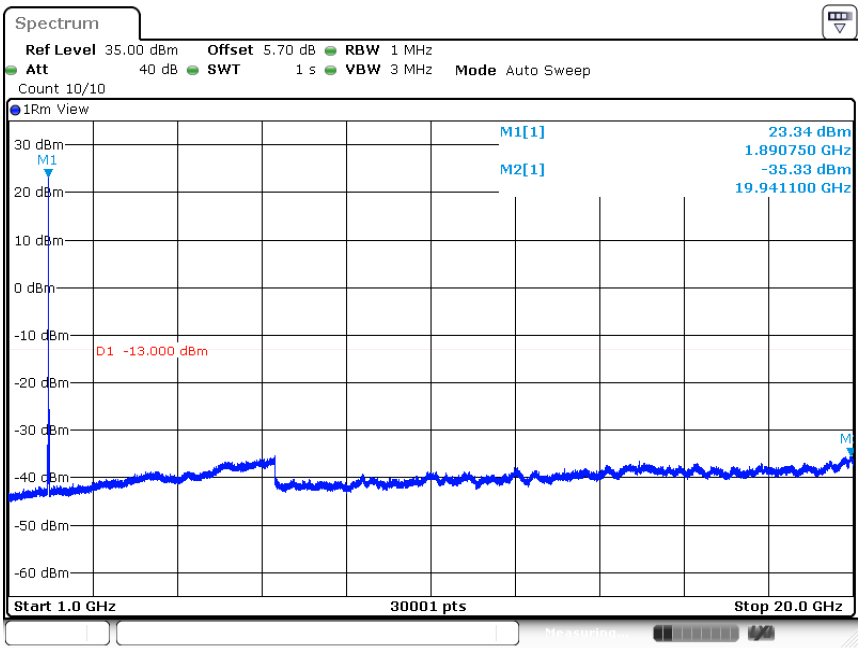

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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE_2 _TM1

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	42.5136	-63.41	-13.00	50.41	Horizontal
2	249.4735	-66.92	-13.00	53.92	Horizontal
3	3702.0234	-59.21	-13.00	46.21	Horizontal
4	5553.0851	-56.69	-13.00	43.69	Horizontal
5	7404.6468	-48.52	-13.00	35.52	Horizontal
6	16379.446	-44.06	-13.00	31.06	Horizontal

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7.2. Test Band = LTE_2 _TM1

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	111.3386	-64.00	-13.00	51.00	Vertical
2	612.1746	-63.79	-13.00	50.79	Vertical
3	3702.0234	-58.19	-13.00	45.19	Vertical
4	5553.5851	-58.99	-13.00	45.99	Vertical
5	7404.1468	-52.32	-13.00	39.32	Vertical
6	17995.499	-39.65	-13.00	26.65	Vertical

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7.3. Test Band = LTE_2 _TM1

7.3.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.1071	-63.13	-13.00	50.13	Horizontal
2	256.4578	-66.25	-13.00	53.25	Horizontal
3	3742.0247	-58.63	-13.00	45.63	Horizontal
4	5613.5871	-54.71	-13.00	41.71	Horizontal
5	7484.1495	-49.57	-13.00	36.57	Horizontal
6	16372.445	-44.13	-13.00	31.13	Horizontal

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7.4. Test Band = LTE_2 _TM1

7.4.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	106.8278	-64.44	-13.00	51.44	Vertical
2	607.3729	-62.97	-13.00	49.97	Vertical
3	3742.0247	-58.82	-13.00	45.82	Vertical
4	5613.5871	-58.04	-13.00	45.04	Vertical
5	14468.882	-48.12	-13.00	35.12	Vertical
6	17997.499	-40.39	-13.00	27.39	Vertical

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7.5. Test Band = LTE_2 _TM1

7.5.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.9430	-63.72	-13.00	50.72	Horizontal
2	260.9200	-68.07	-13.00	55.07	Horizontal
3	3782.5261	-60.29	-13.00	47.29	Horizontal
4	5673.0891	-54.01	-13.00	41.01	Horizontal
5	7564.1521	-50.41	-13.00	37.41	Horizontal
6	16396.946	-44.32	-13.00	31.32	Horizontal

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7.6. Test Band = LTE_2 _TM1

7.6.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	112.9391	-63.91	-13.00	50.91	Vertical
2	591.1731	-63.75	-13.00	50.75	Vertical
3	3782.0261	-60.54	-13.00	47.54	Vertical
4	5673.5891	-58.09	-13.00	45.09	Vertical
5	7564.6522	-52.47	-13.00	39.47	Vertical
6	17997.999	-40.38	-13.00	27.38	Vertical

Remark:

1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.

3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.

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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-2.80	-0.001505	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.90	0.002634	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-4.20	-0.002234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	1.90	0.001011	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-10.10	-0.005372	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	2.80	0.001474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-8.30	-0.004368	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-0.70	-0.000376	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-2.00	-0.001075	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-13.50	-0.007181	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-2.10	-0.001117	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-4.00	-0.002128	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-9.30	-0.004895	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-3.70	-0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-3.50	-0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-4.70	-0.002527	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.60	0.001398	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-3.90	-0.002097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3.50	0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-9.90	-0.005323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-0.60	-0.000323	±2.5	PASS

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Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-17.00	-0.009043	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.80	-0.002553	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-15.70	-0.008351	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.40	-0.001809	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-12.70	-0.006755	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-9.80	-0.005213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-10.70	-0.005691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-9.10	-0.004840	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-4.10	-0.002181	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-8.20	-0.004316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.80	-0.003579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.40	-0.003368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-12.30	-0.006474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-10.20	-0.005368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	1.30	0.000684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.80	0.000421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	3.70	0.001947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.90	0.000474	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-8.90	-0.004785	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-7.00	-0.003763	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	1.50	0.000806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.60	-0.000323	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-10.10	-0.005430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-4.30	-0.002312	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-9.30	-0.005000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-11.10	-0.005968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-12.40	-0.006596	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-10.10	-0.005372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-14.90	-0.007926	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-8.10	-0.004309	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-14.30	-0.007606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-3.70	-0.001968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-12.20	-0.006489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	1.70	0.000904	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-9.50	-0.005000	±2.5	PASS

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Band2	20MHz	16QAM	19100	100RB#0	NV	0	-7.00	-0.003684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-9.90	-0.005211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	0.50	0.000263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-11.30	-0.005947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.50	-0.001842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-9.10	-0.004789	±2.5	PASS

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