



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.15	22.48	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.23	22.56	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.20	22.53	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.15	22.48	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.15	22.48	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.17	22.50	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.30	21.63	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.34	22.67	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.31	22.64	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.35	22.68	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.33	22.66	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.32	22.65	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.22	22.55	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.27	21.60	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.34	22.67	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.52	22.85	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.51	22.84	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.48	22.81	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.44	22.77	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.59	22.92	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.47	21.80	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.32	21.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.57	21.90	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.68	22.01	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.23	21.56	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.34	21.67	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.39	21.72	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.36	20.69	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.34	21.67	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.69	22.02	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	20.55	21.88	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.47	21.80	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#1	20.33	21.66	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.51	21.84	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.55	20.88	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.64	21.97	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.00	22.33	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.97	22.30	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.45	21.78	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.37	21.70	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.65	21.98	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	19.68	21.01	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	19.03	20.36	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	19.27	20.60	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	19.55	20.88	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	19.02	20.35	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	19.19	20.52	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	19.09	20.42	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	18.15	19.48	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	19.17	20.50	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	19.43	20.76	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	19.27	20.60	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	19.27	20.60	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	19.17	20.50	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	19.27	20.60	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	18.28	19.61	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	19.39	20.72	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	19.72	21.05	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	19.86	21.19	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	19.31	20.64	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	19.19	20.52	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	19.49	20.82	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	18.56	19.89	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.13	22.46	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.22	22.55	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.03	22.36	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.40	21.73	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.29	21.62	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.32	21.65	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.18	21.51	33.00	PASS



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Band2	3MHz	QPSK	18900	1RB#0	21.37	22.70	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.40	22.73	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.35	22.68	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.35	21.68	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.41	21.74	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.44	21.77	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.41	21.74	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.50	22.83	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.67	23.00	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.57	22.90	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.58	21.91	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	20.76	22.09	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.62	21.95	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.59	21.92	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.90	22.23	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.89	22.22	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.44	21.77	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.30	20.63	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.37	20.70	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.43	20.76	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.24	20.57	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.78	22.11	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.65	21.98	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.52	21.85	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.40	20.73	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.46	20.79	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.48	20.81	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.57	20.90	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.68	22.01	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.63	21.96	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.90	22.23	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.57	20.90	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.83	21.16	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.64	20.97	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.58	20.91	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	19.77	21.10	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	19.67	21.00	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	19.19	20.52	33.00	PASS



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Band2	3MHz	64QAM	18615	8RB#0	18.16	19.49	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	18.19	19.52	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	18.14	19.47	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	18.04	19.37	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	19.57	20.90	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	19.98	21.31	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	19.32	20.65	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	18.20	19.53	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	18.20	19.53	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	18.33	19.66	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	18.40	19.73	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	19.51	20.84	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	19.42	20.75	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	19.74	21.07	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	18.28	19.61	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	18.68	20.01	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	18.51	19.84	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	18.42	19.75	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.21	22.54	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.07	22.40	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.28	22.61	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.26	21.59	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.17	21.50	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.29	21.62	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.37	21.70	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.47	22.80	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.46	22.79	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.41	22.74	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.31	21.64	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.57	21.90	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.48	21.81	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.48	21.81	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.62	22.95	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.74	23.07	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.53	22.86	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.68	22.01	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.66	21.99	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.48	21.81	33.00	PASS



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Band2	5MHz	QPSK	19175	25RB#0	20.59	21.92	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.91	22.24	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.75	22.08	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.71	22.04	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.37	20.70	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.30	20.63	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.19	20.52	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.28	20.61	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.91	22.24	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.86	22.19	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.52	21.85	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.52	20.85	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.65	20.98	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.45	20.78	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.52	20.85	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.87	22.20	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.88	22.21	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.89	22.22	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.62	20.95	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.69	21.02	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.52	20.85	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.56	20.89	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	19.67	21.00	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	19.77	21.10	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	19.26	20.59	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	18.02	19.35	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	18.16	19.49	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	18.33	19.66	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	17.96	19.29	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	19.56	20.89	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	19.87	21.20	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	19.33	20.66	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	18.16	19.49	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	18.32	19.65	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	18.34	19.67	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	18.36	19.69	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	19.40	20.73	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	19.41	20.74	33.00	PASS



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Band2	5MHz	64QAM	19175	1RB#24	19.66	20.99	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	18.33	19.66	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	18.56	19.89	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	18.46	19.79	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	18.32	19.65	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.05	22.38	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.17	22.50	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.02	22.35	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.09	21.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.02	21.35	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.15	21.48	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.03	21.36	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.12	22.45	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.47	22.80	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.18	22.51	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.05	21.38	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.03	21.36	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.05	21.38	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.08	21.41	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.25	22.58	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.20	22.53	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.11	22.44	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.25	21.58	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.24	21.57	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.08	21.41	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.28	21.61	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.64	21.97	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.60	21.93	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.02	21.35	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.17	20.50	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.57	20.90	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.57	20.90	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.04	20.37	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.85	22.18	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.13	21.46	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.27	21.60	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.27	20.60	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.00	20.33	33.00	PASS



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Band2	10MHz	16QAM	18900	25RB#25	19.57	20.90	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.00	20.33	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.67	22.00	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.19	21.52	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.38	21.71	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.24	20.57	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.24	20.57	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.11	20.44	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.27	20.60	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	19.86	21.19	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	19.81	21.14	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	19.44	20.77	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	18.37	19.70	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	18.33	19.66	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	18.46	19.79	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	18.32	19.65	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	19.75	21.08	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	19.78	21.11	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	19.58	20.91	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	18.35	19.68	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	18.54	19.87	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	18.41	19.74	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	18.65	19.98	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	19.73	21.06	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	19.63	20.96	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	19.91	21.24	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	18.66	19.99	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	18.89	20.22	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	18.66	19.99	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	18.63	19.96	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.53	22.86	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.38	22.71	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.60	22.93	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.34	21.67	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.46	21.79	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.46	21.79	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.35	21.68	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.74	23.07	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#38	21.46	22.79	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.50	22.83	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.55	21.88	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.51	21.84	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.37	21.70	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.34	21.67	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.81	23.14	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.65	22.98	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.65	22.98	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.88	22.21	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.71	22.04	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.65	21.98	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.78	22.11	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.88	22.21	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.96	22.29	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.37	21.70	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.58	20.91	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.49	20.82	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.40	20.73	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.58	20.91	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.36	21.69	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.39	21.72	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.74	22.07	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.47	20.80	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	19.60	20.93	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	19.43	20.76	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.38	20.71	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.77	22.10	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.51	21.84	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.69	22.02	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	19.86	21.19	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	19.65	20.98	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	19.68	21.01	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.72	21.05	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	19.95	21.28	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	19.88	21.21	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	19.51	20.84	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#0	18.20	19.53	33.00	PASS



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Band2	15MHz	64QAM	18675	38RB#18	18.40	19.73	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#37	18.36	19.69	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	18.34	19.67	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	19.87	21.20	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	19.51	20.84	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	19.50	20.83	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	18.42	19.75	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	18.51	19.84	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	18.51	19.84	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	18.51	19.84	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	19.60	20.93	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	19.56	20.89	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	19.86	21.19	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	18.61	19.94	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	18.84	20.17	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	18.60	19.93	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	18.48	19.81	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.65	22.98	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.45	22.78	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.52	22.85	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.76	22.09	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.58	21.91	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.42	21.75	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.46	21.79	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.91	23.24	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.37	22.70	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.54	22.87	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.56	21.89	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.64	21.97	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.55	21.88	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.51	21.84	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.70	23.03	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.47	22.80	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.52	22.85	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.86	22.19	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.57	21.90	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.65	21.98	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.75	22.08	33.00	PASS



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Band2	20MHz	16QAM	18700	1RB#0	20.75	22.08	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.81	22.14	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.86	22.19	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.65	20.98	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.69	21.02	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.57	20.90	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.52	20.85	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.85	22.18	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.50	21.83	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.72	22.05	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.54	20.87	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.57	20.90	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.48	20.81	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.54	20.87	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.82	22.15	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.81	22.14	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.74	22.07	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.68	21.01	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.83	21.16	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.56	20.89	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.56	20.89	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	19.61	20.94	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	19.79	21.12	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	19.31	20.64	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	18.20	19.53	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	18.22	19.55	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	18.23	19.56	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	18.11	19.44	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	19.61	20.94	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	19.91	21.24	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	19.39	20.72	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	18.13	19.46	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	18.21	19.54	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	18.30	19.63	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	18.41	19.74	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	19.40	20.73	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	19.38	20.71	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	19.68	21.01	33.00	PASS



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Band2	20MHz	64QAM	19100	50RB#0	18.31	19.64	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	18.67	20.00	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	18.51	19.84	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	18.32	19.65	33.00	PASS

Remark:

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

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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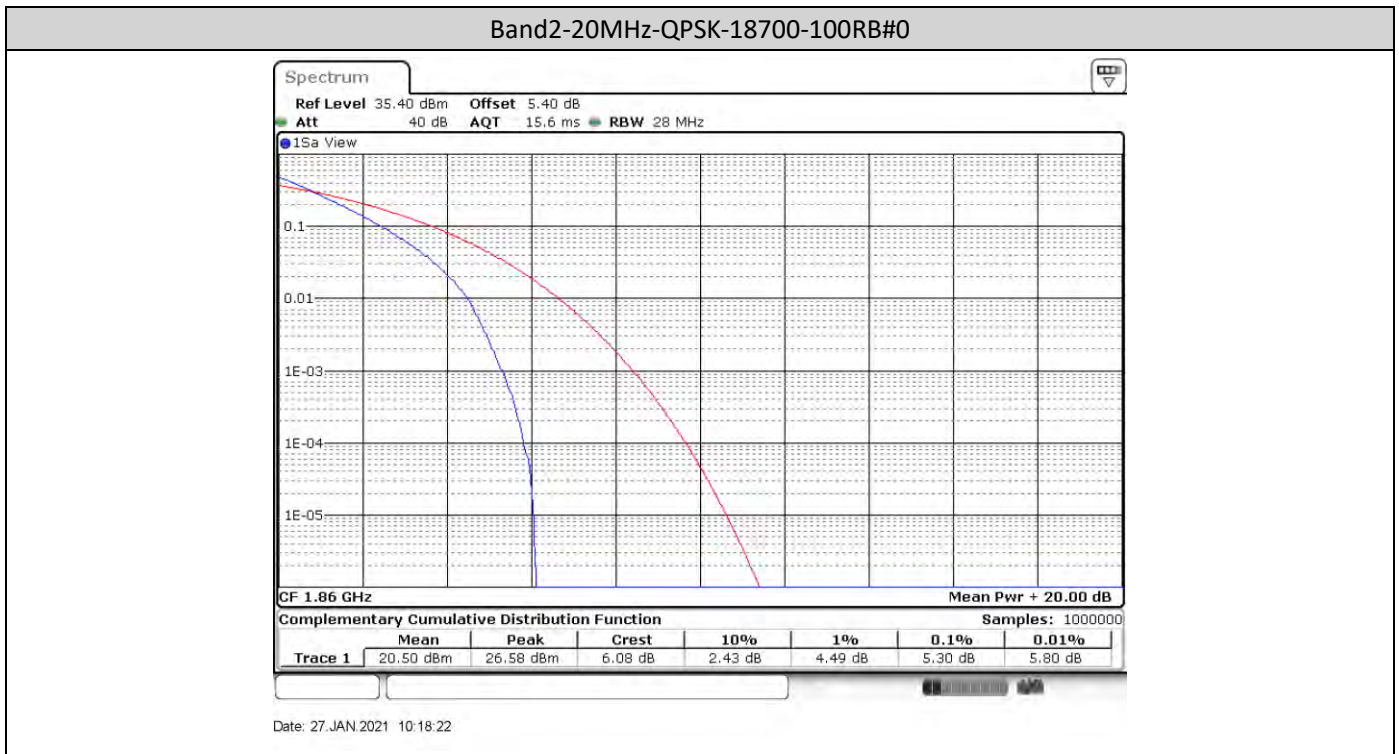


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

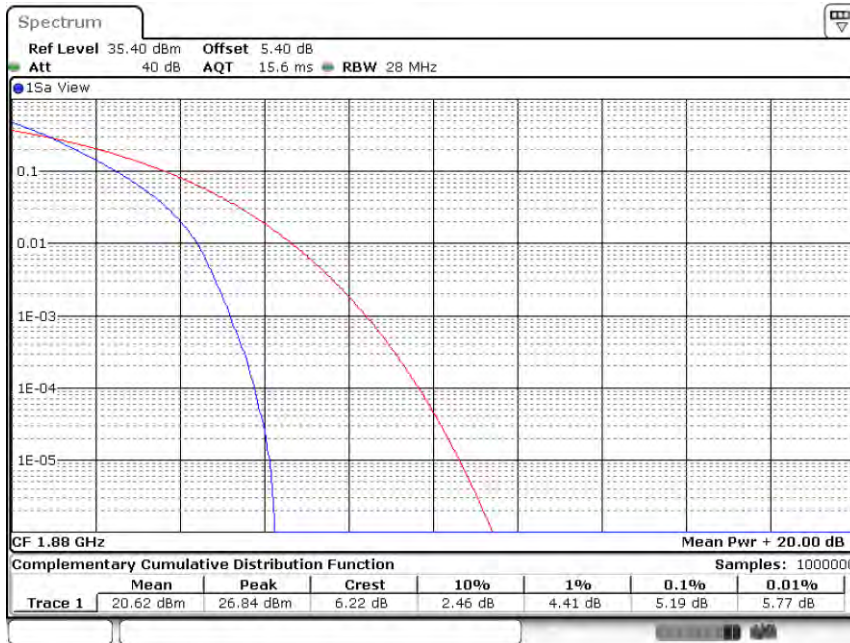
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.30	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.19	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.30	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.12	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.12	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.17	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.12	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.20	13	PASS

2.2. Test Plots



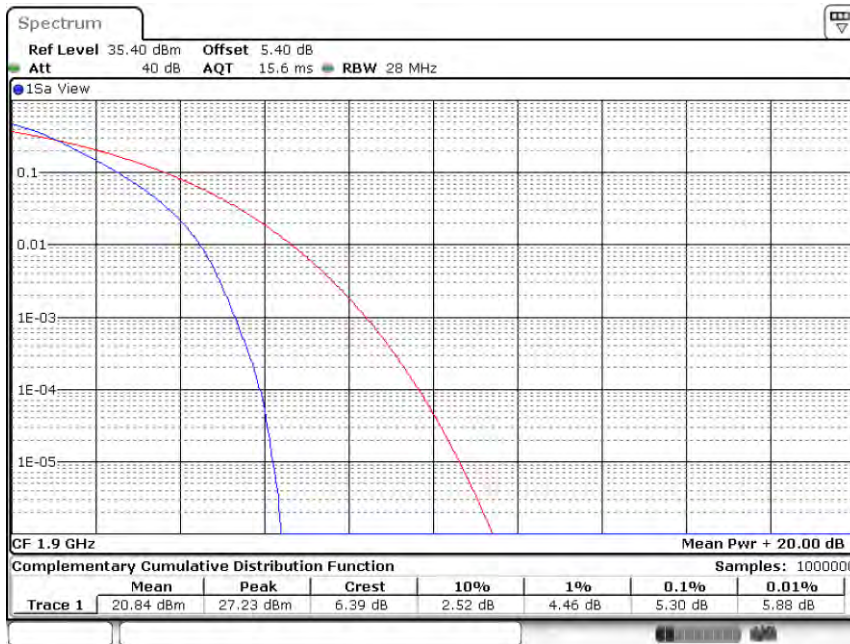
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Band2-20MHz-QPSK-18900-100RB#0



Date: 27 JAN 2021 10:18:44

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

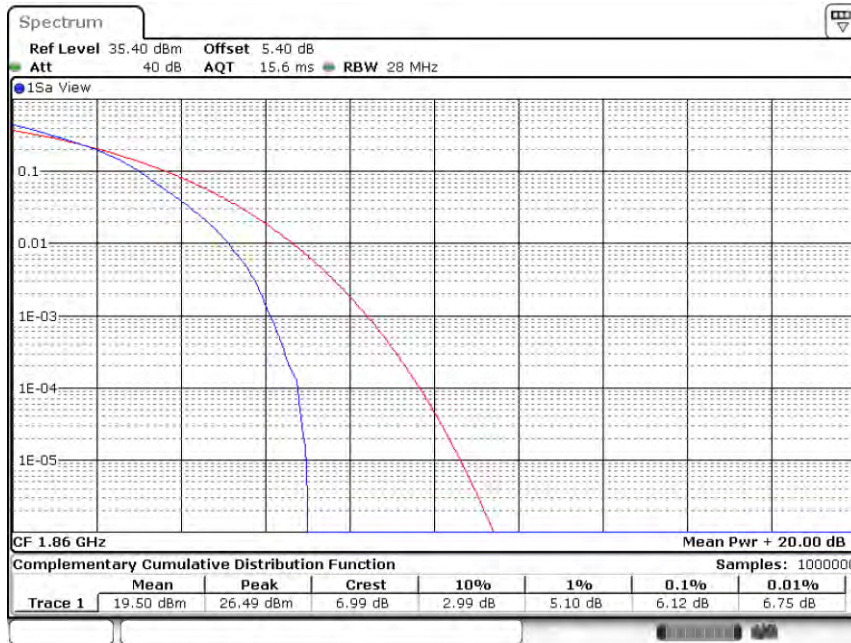


Date: 27 JAN 2021 10:19:07



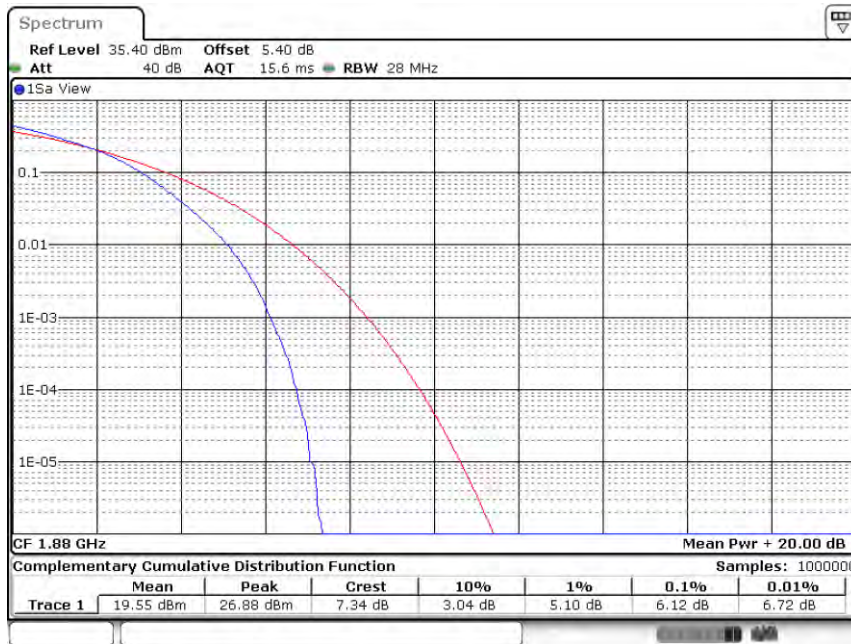
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Band2-20MHz-64QAM-18700-100RB#0



Date: 27. JAN 2021 12:43:40

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

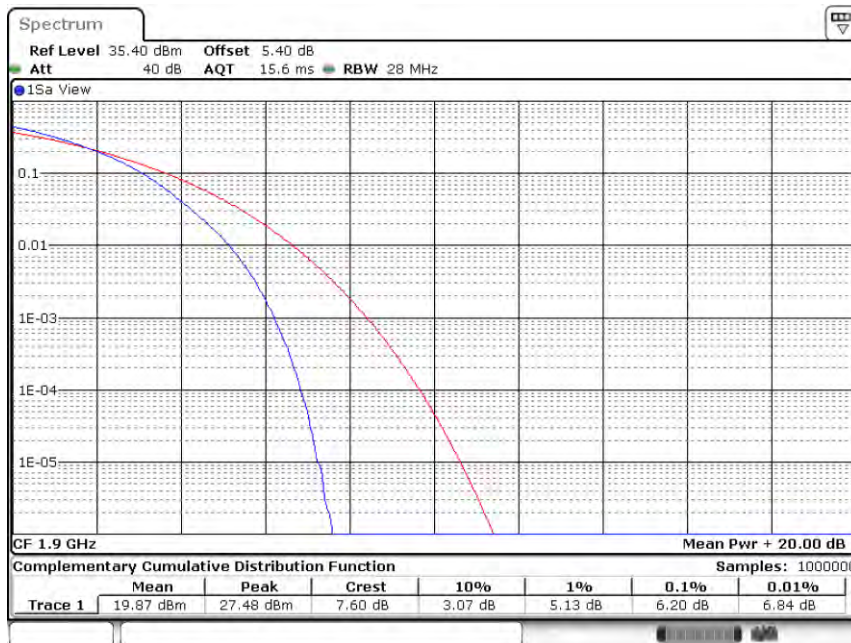


Date: 27. JAN 2021 12:43:51



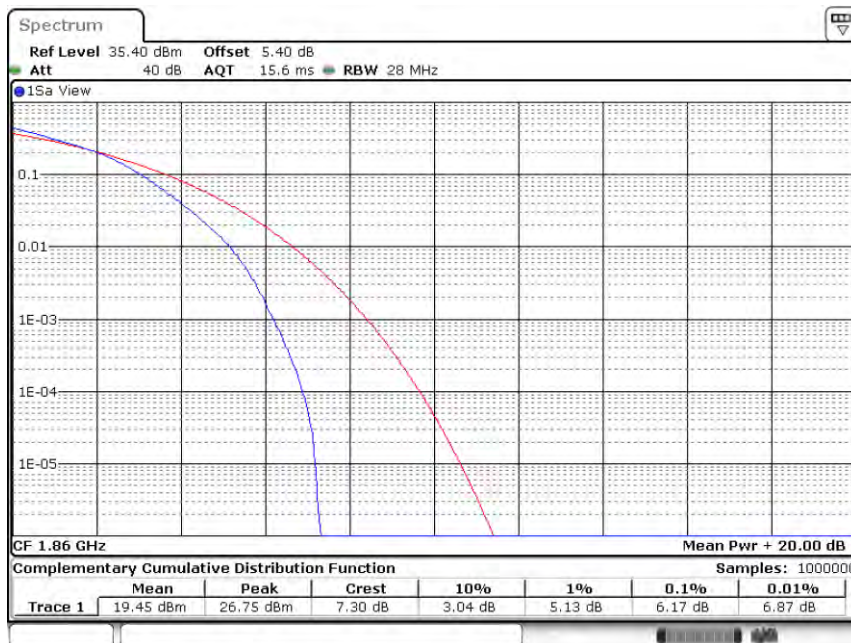
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Band2-20MHz-64QAM-19100-100RB#0



Date: 27 JAN 2021 12:44:03

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



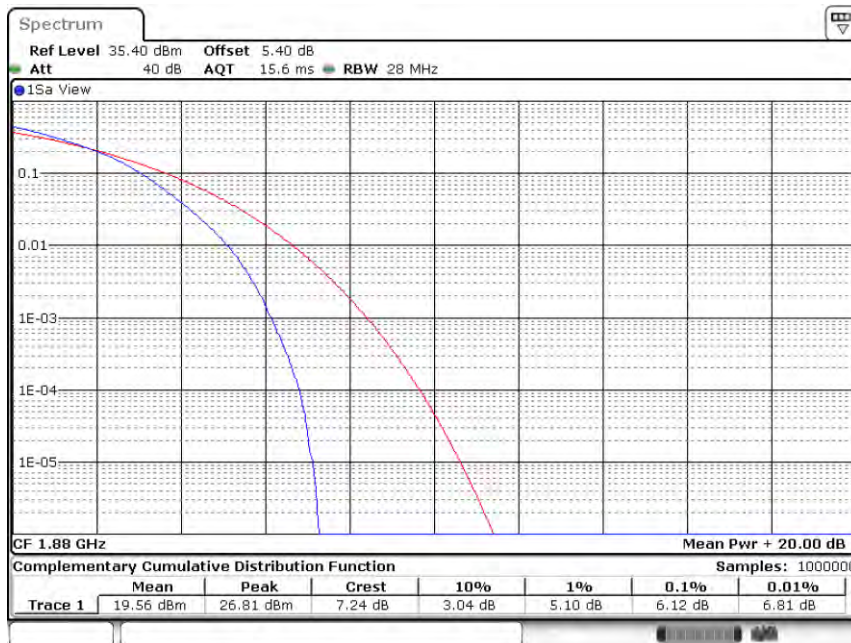
Date: 27 JAN 2021 10:18:33



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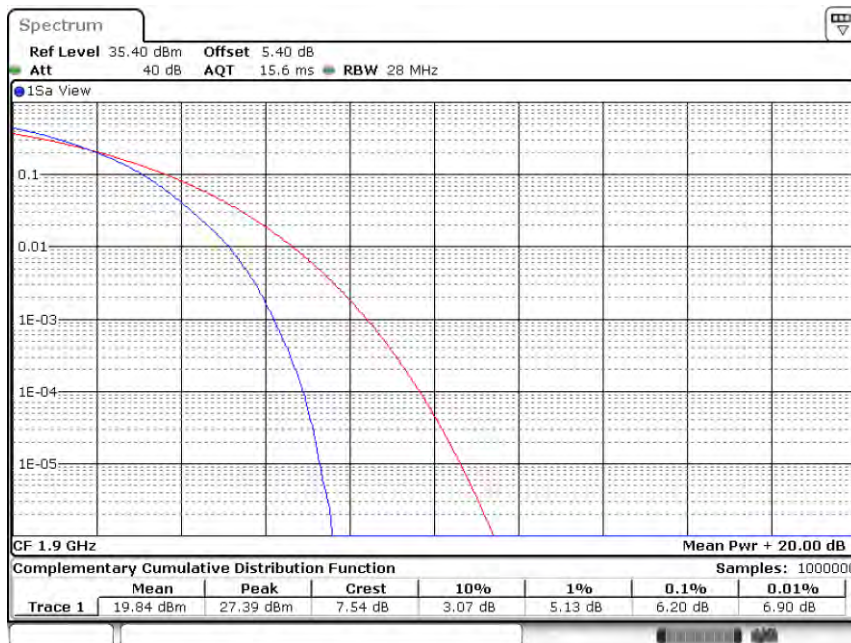
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Band2-20MHz-16QAM-18900-100RB#0



Date: 27.JAN.2021 10:18:55

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



Date: 27.JAN.2021 10:19:18

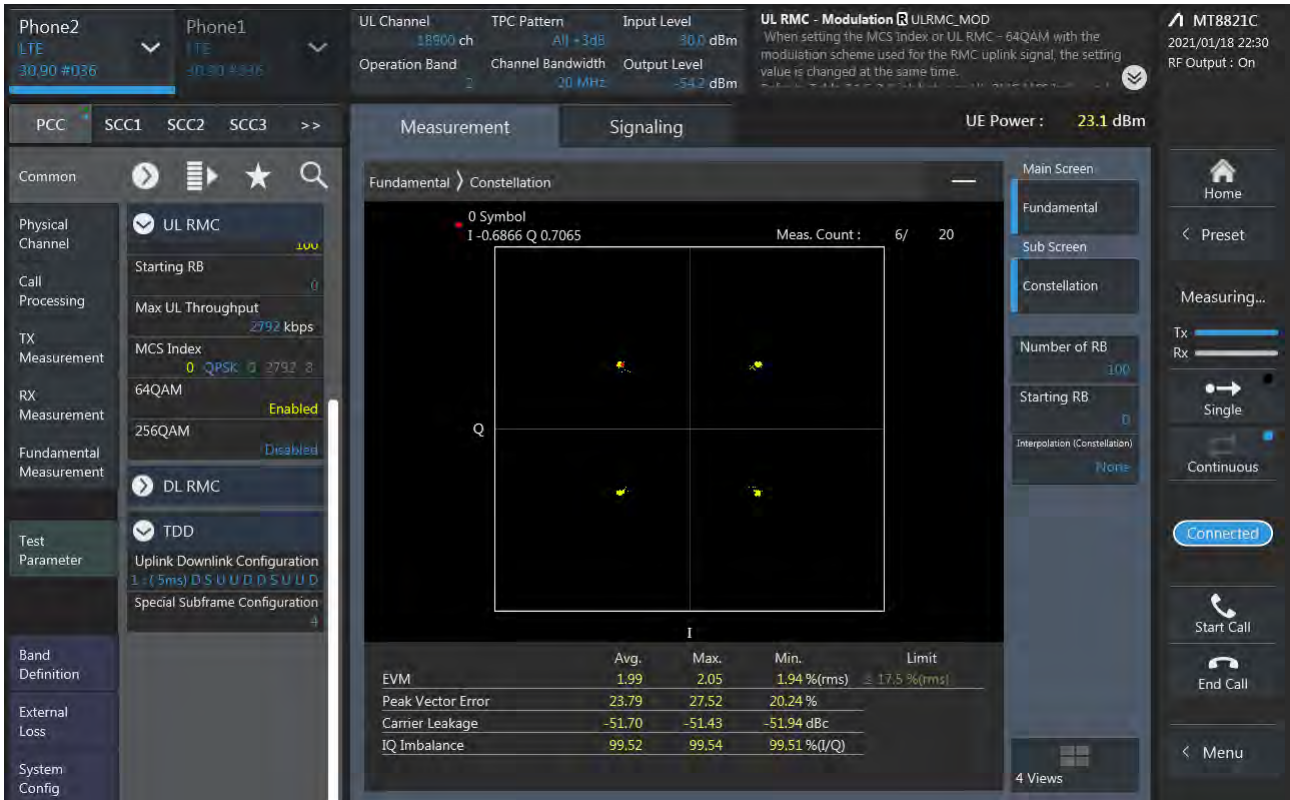


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



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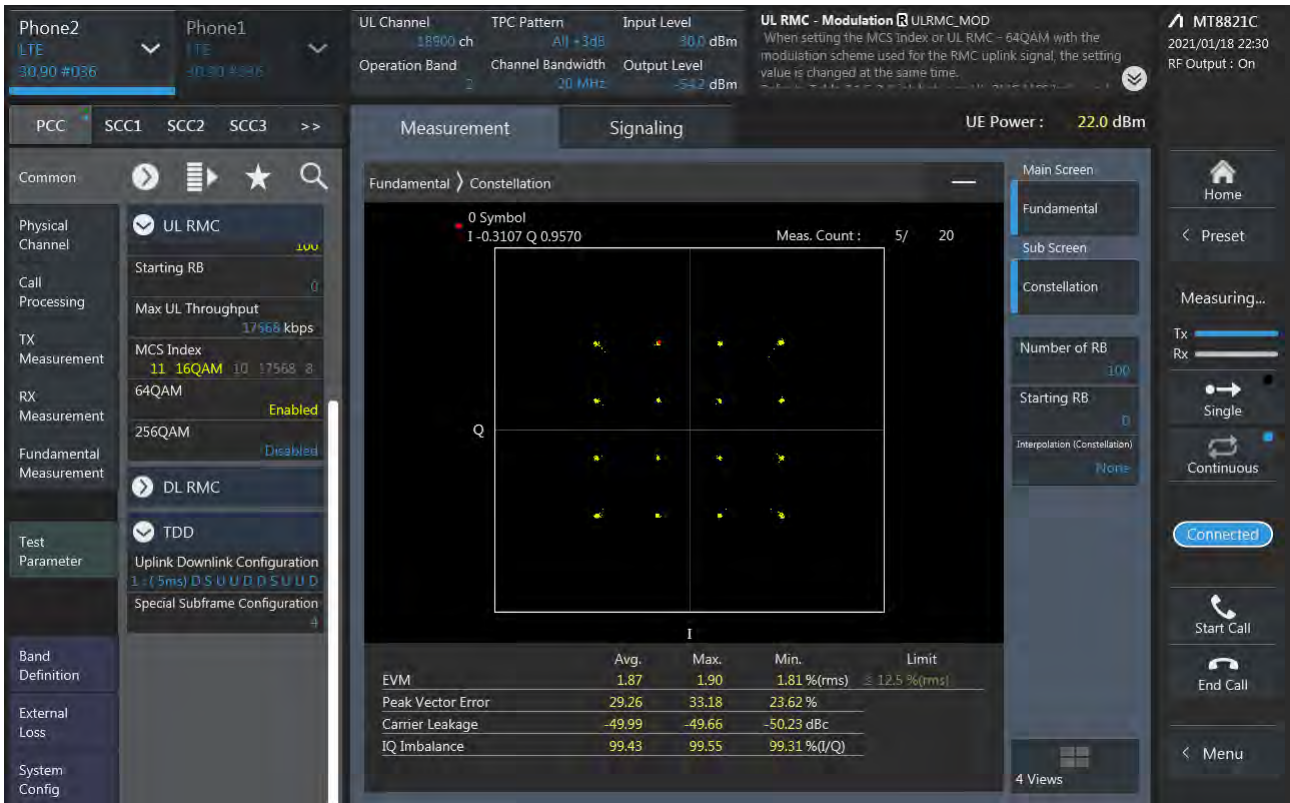
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



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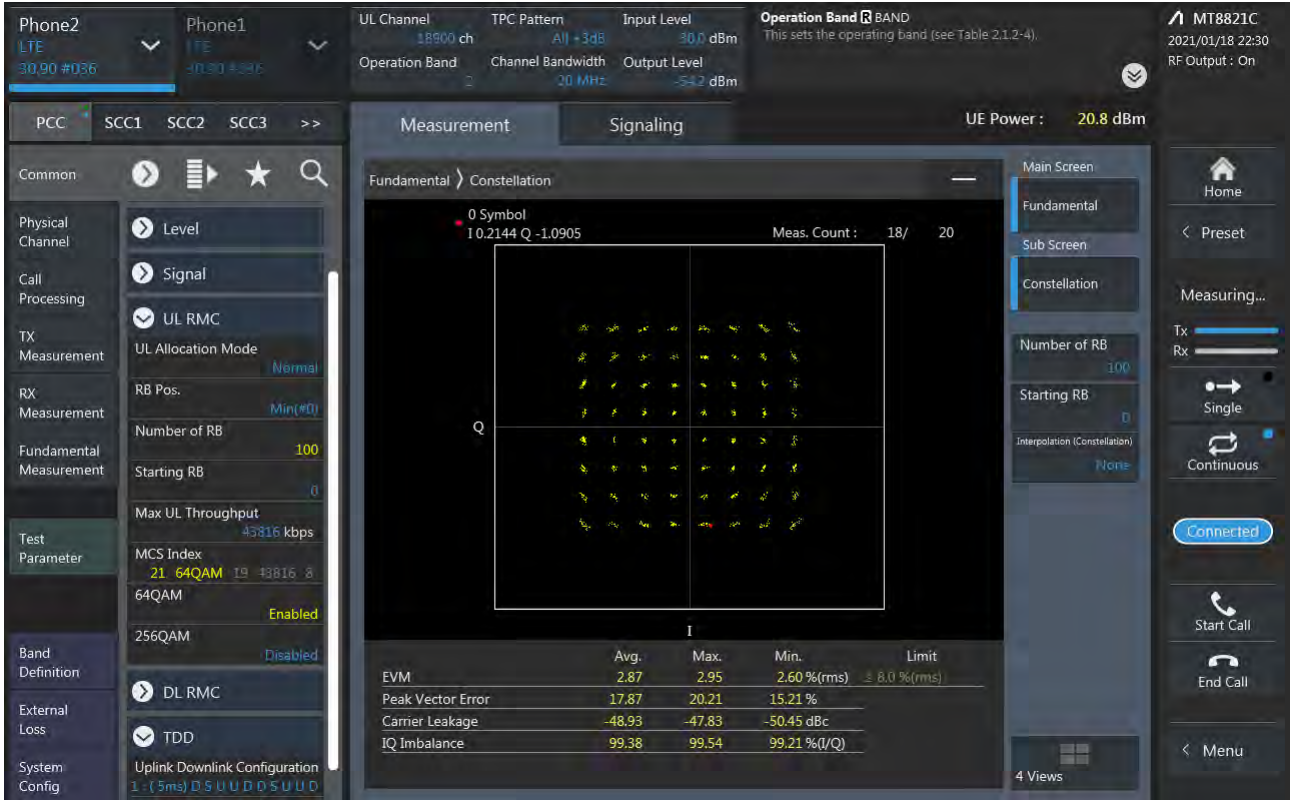
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3.3. Test Mode = LTE /TM3 20MHz

3.3.1. 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	1.088	1.236	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.233	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.236	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.085	1.242	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.088	1.242	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.233	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.233	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	3.006	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	3.006	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	3.006	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.685	2.982	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	2.982	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.976	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.970	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.976	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.691	2.982	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.900	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.890	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.930	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.466	4.910	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.920	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.910	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.920	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.900	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.931	9.680	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.911	9.620	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.911	9.720	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.931	9.700	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.911	9.660	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.911	9.680	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.640	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.730	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.427	14.700	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.397	14.700	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.427	14.700	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.397	14.700	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.397	14.700	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.427	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.670	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.427	14.670	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.902	19.400	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.822	19.360	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.862	19.360	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.862	19.360	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.822	19.320	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.822	19.280	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.822	19.360	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.822	19.360	PASS



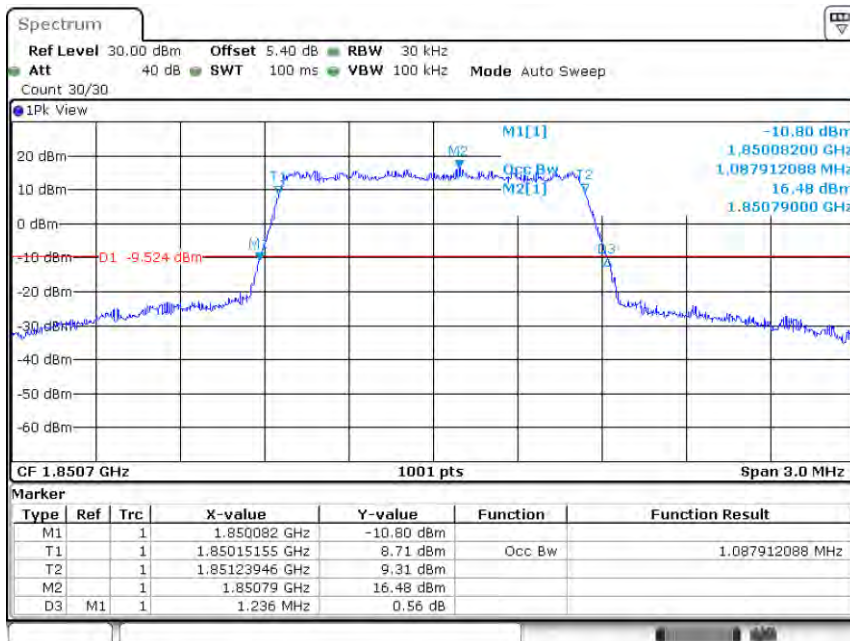
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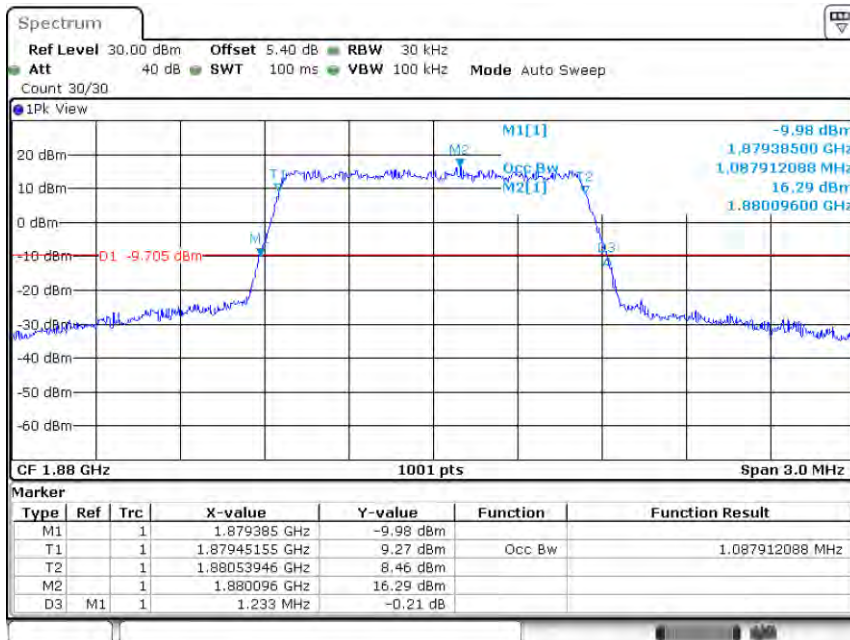
4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.088



Date: 27 JAN 2021 09:39:56

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

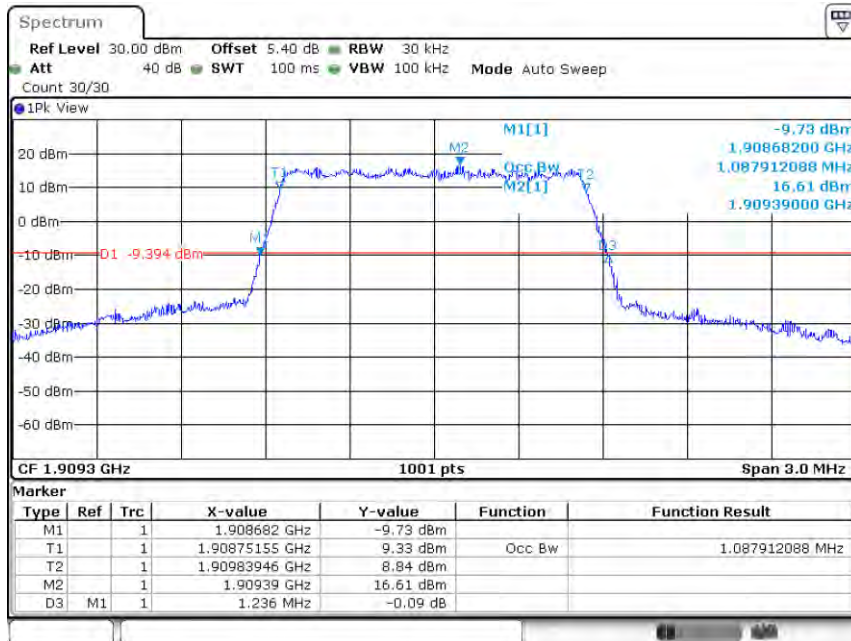


Date: 27 JAN 2021 09:40:21



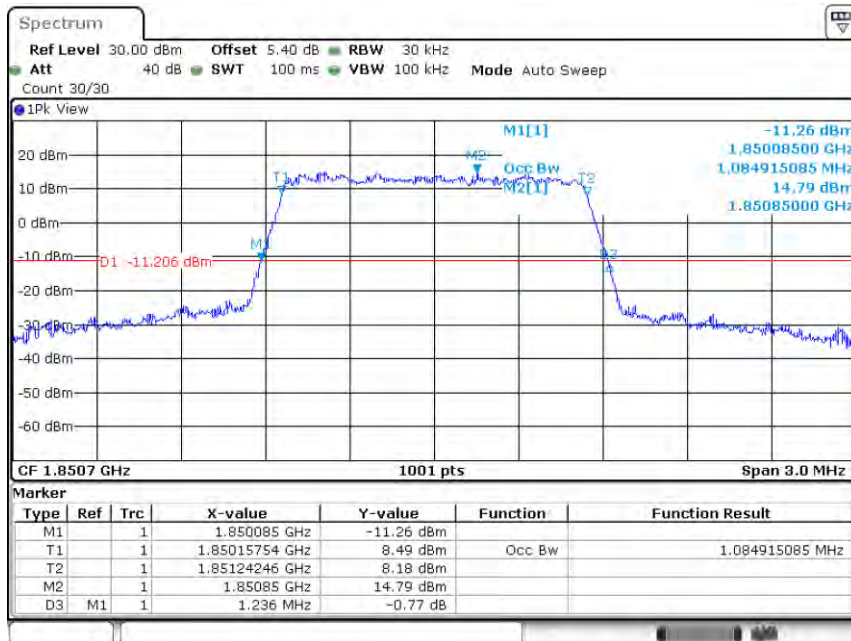
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Band2-1.4MHz-QPSK-19193-6RB#0-1.088



Date: 27. JAN 2021 09:40:47

Band2-1.4MHz-64QAM-18607-6RB#0-1.085

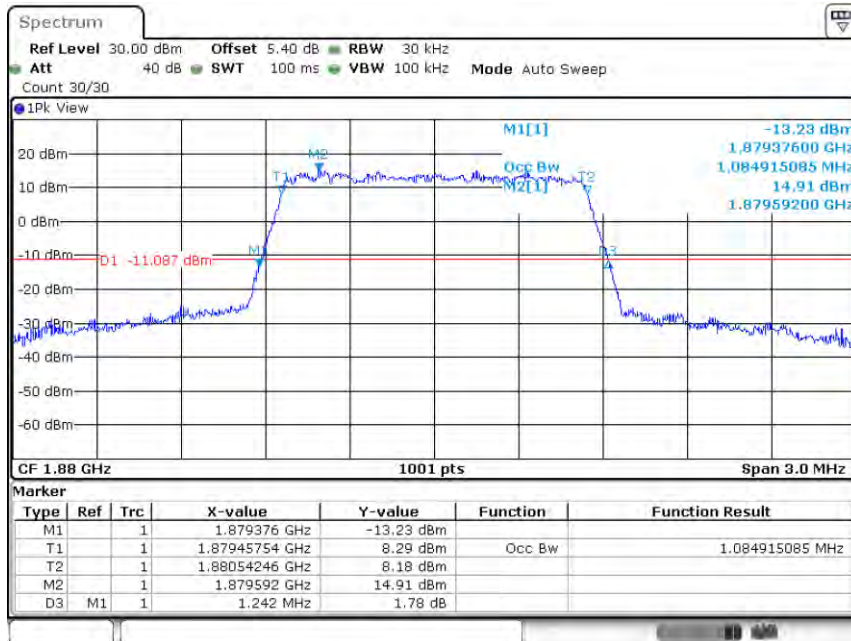


Date: 27. JAN 2021 12:23:16



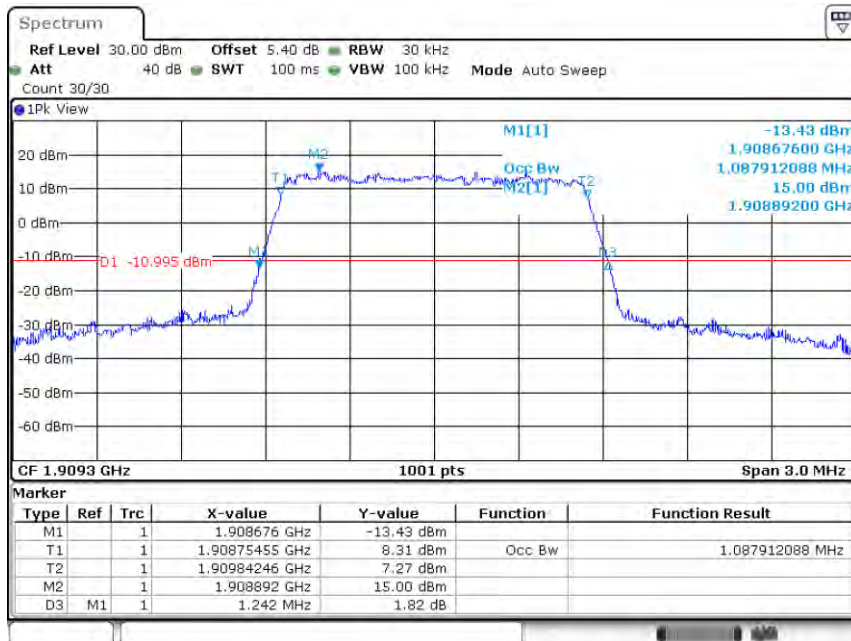
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Band2-1.4MHz-64QAM-18900-6RB#0-1.085



Date: 27 JAN 2021 12:23:29

Band2-1.4MHz-64QAM-19193-6RB#0-1.088

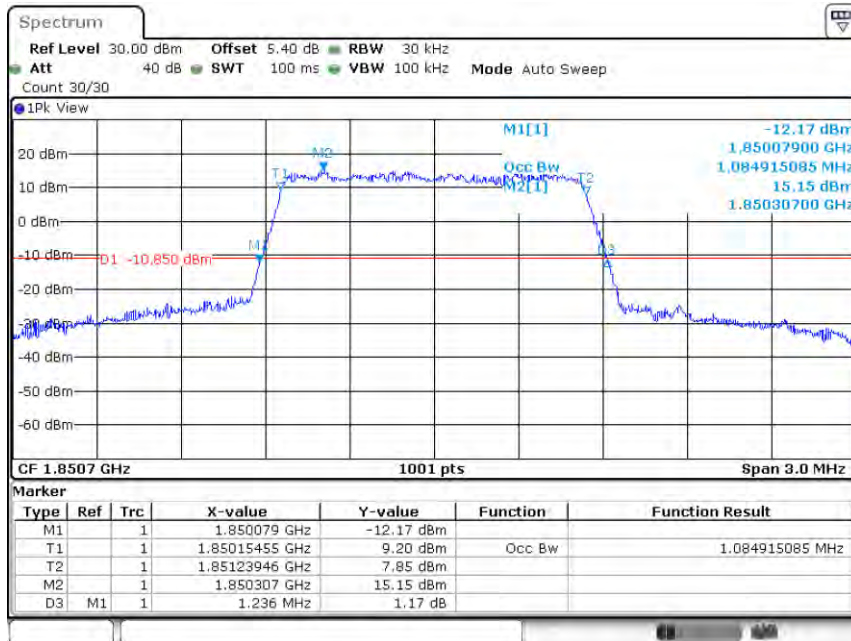


Date: 27 JAN 2021 12:23:42



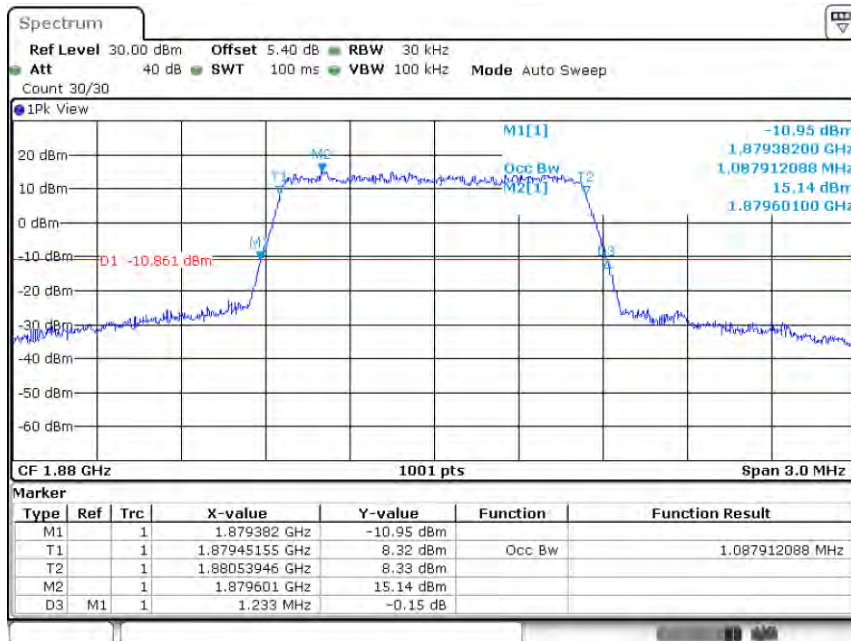
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Band2-1.4MHz-16QAM-18607-6RB#0-1.085



Date: 27 JAN 2021 09:40:09

Band2-1.4MHz-16QAM-18900-6RB#0-1.088

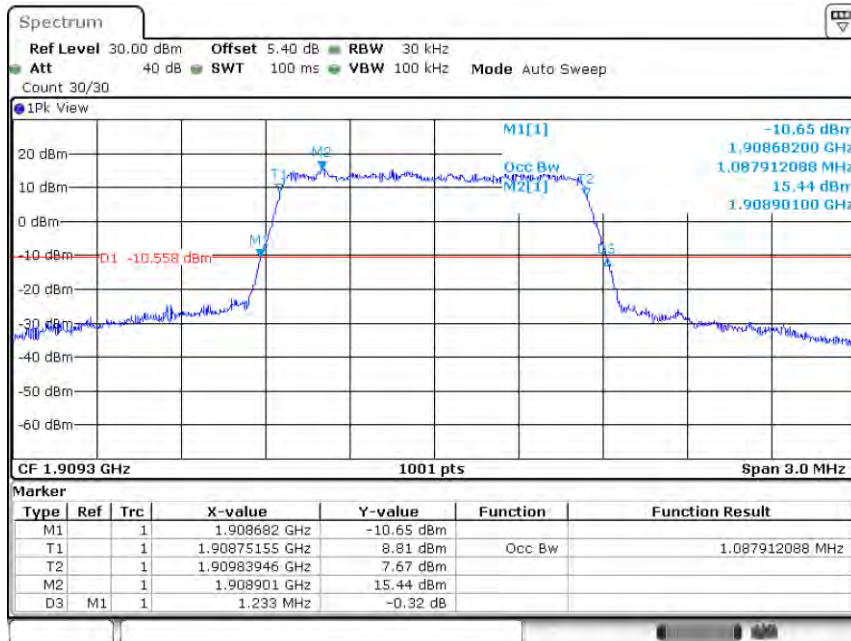


Date: 27 JAN 2021 09:40:34



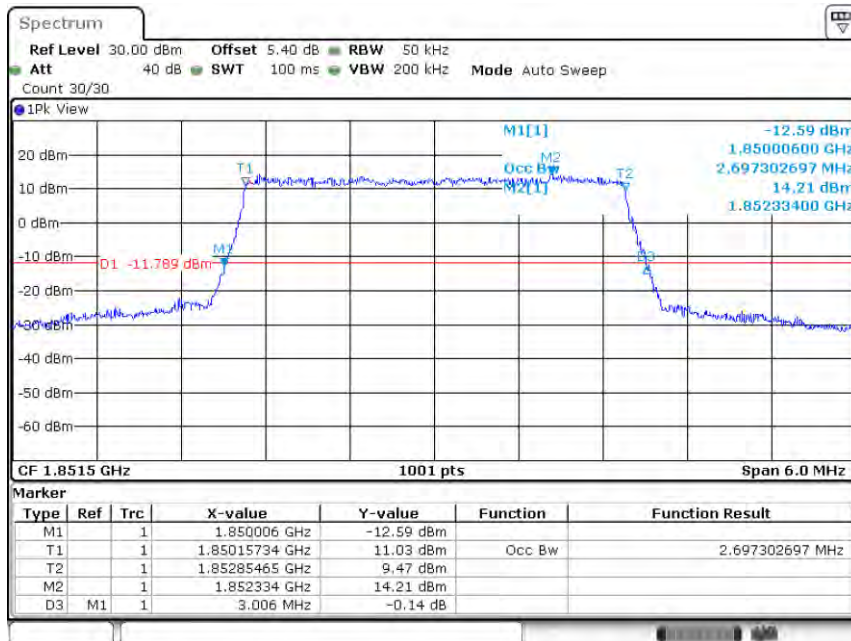
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Band2-1.4MHz-16QAM-19193-6RB#0-1.088



Date: 27. JAN 2021 09:41:00

Band2-3MHz-QPSK-18615-15RB#0-2.697

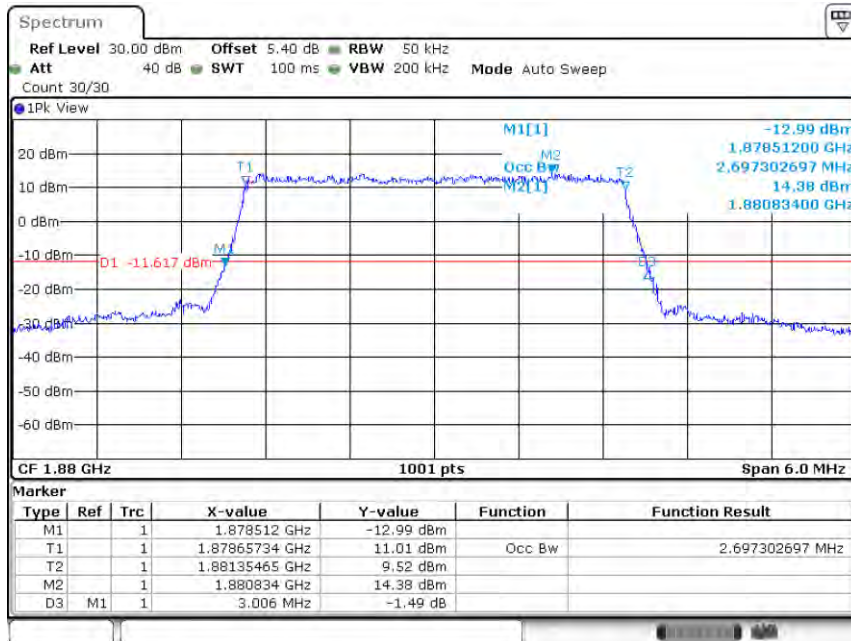


Date: 27. JAN 2021 09:41:18



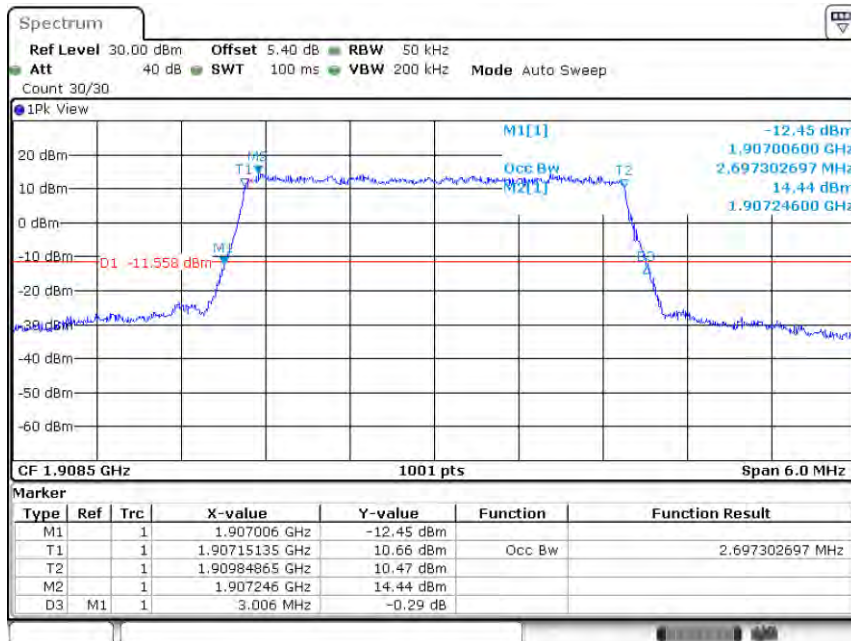
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Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 27. JAN 2021 09:41:44

Band2-3MHz-QPSK-19185-15RB#0-2.697



Date: 27. JAN 2021 09:42:09



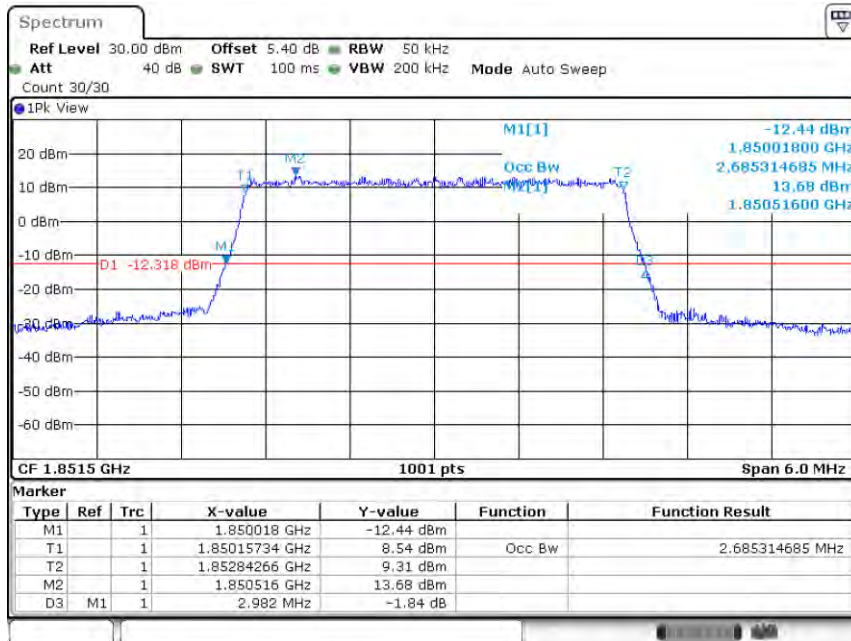
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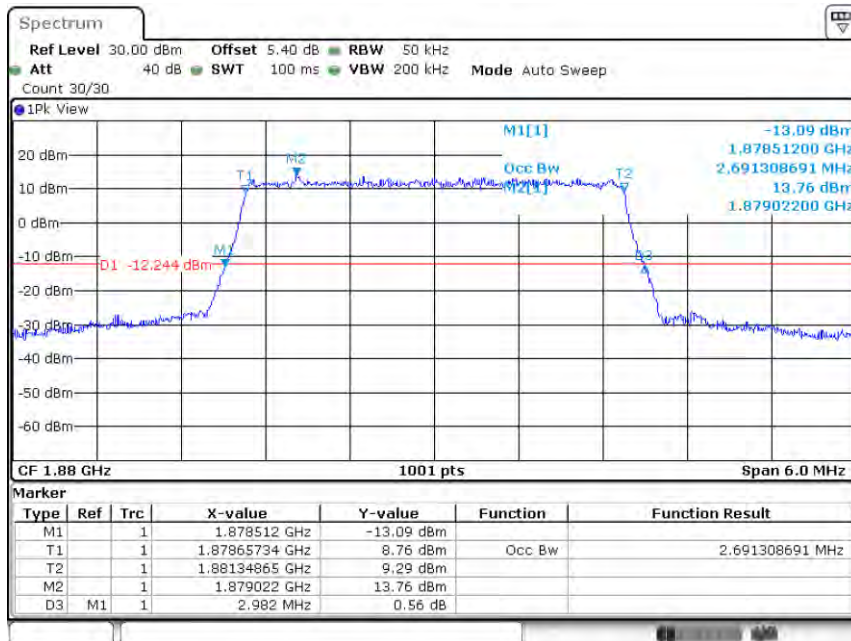


Band2-3MHz-64QAM-18615-15RB#0-2.685



Date: 27. JAN 2021 12:24:00

Band2-3MHz-64QAM-18900-15RB#0-2.691

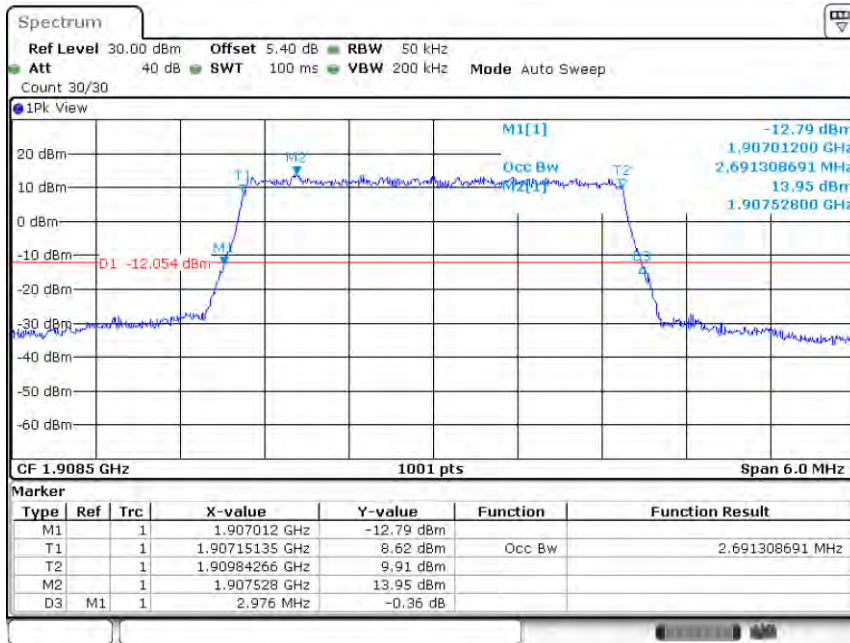


Date: 27. JAN 2021 12:24:13



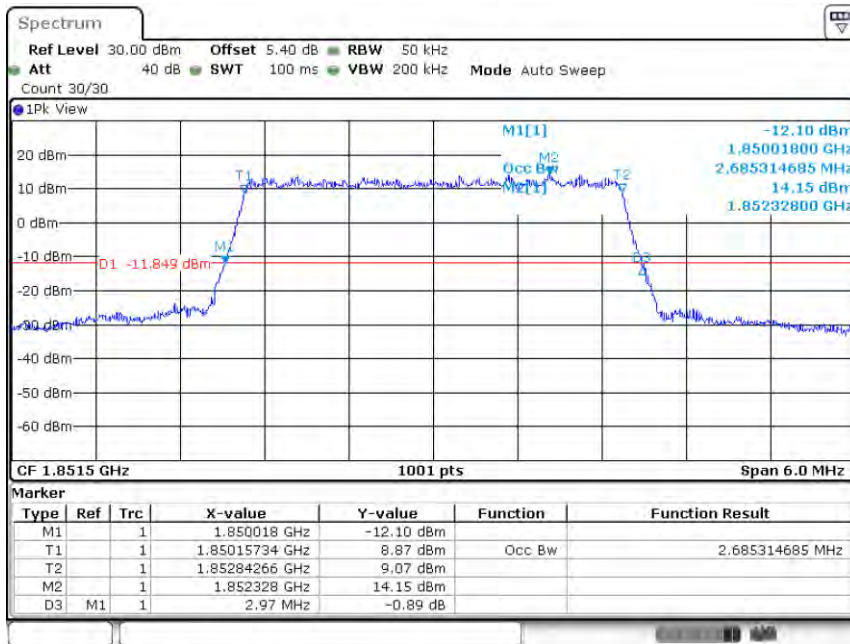
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Band2-3MHz-64QAM-19185-15RB#0-2.691



Date: 27 JAN 2021 12:24:26

Band2-3MHz-16QAM-18615-15RB#0-2.685



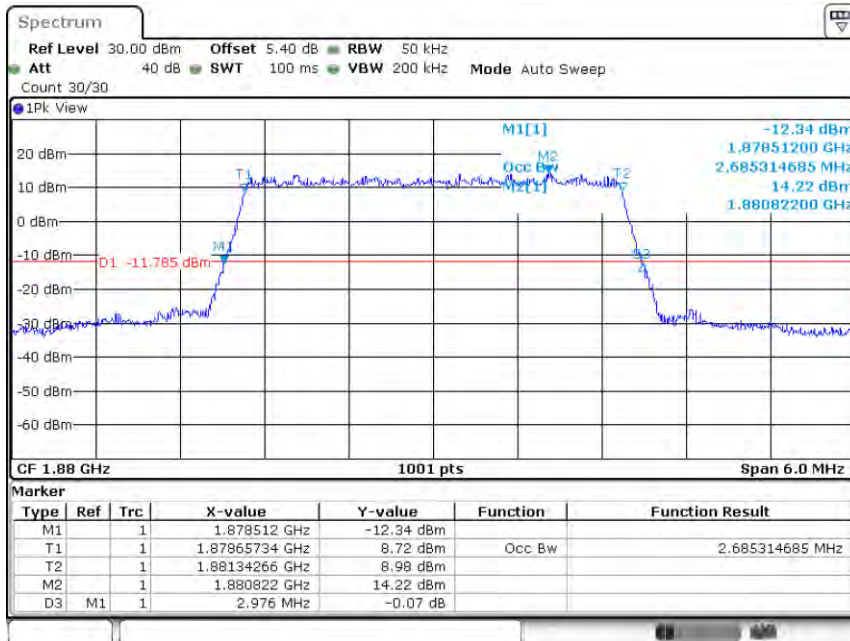
Date: 27 JAN 2021 09:41:31



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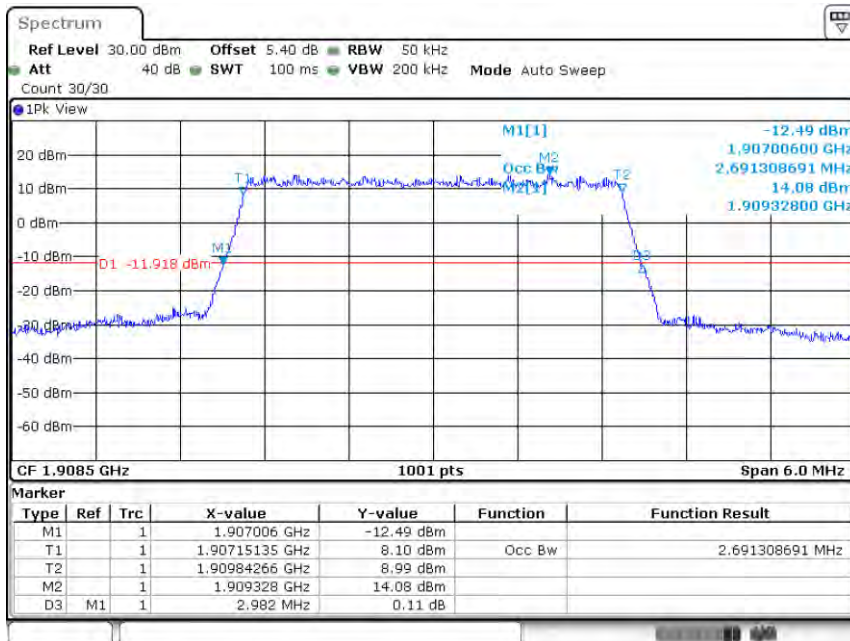


Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 27. JAN 2021 09:41:56

Band2-3MHz-16QAM-19185-15RB#0-2.691



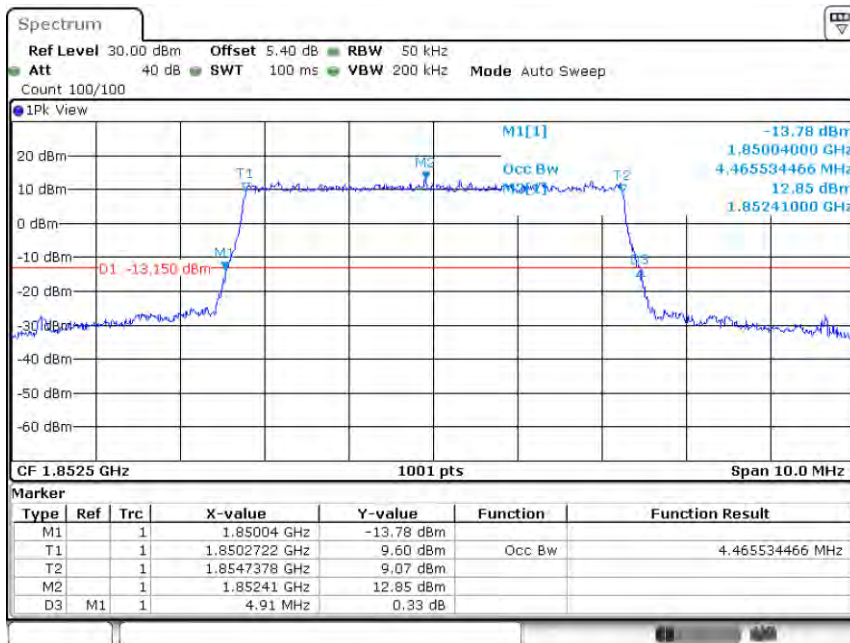
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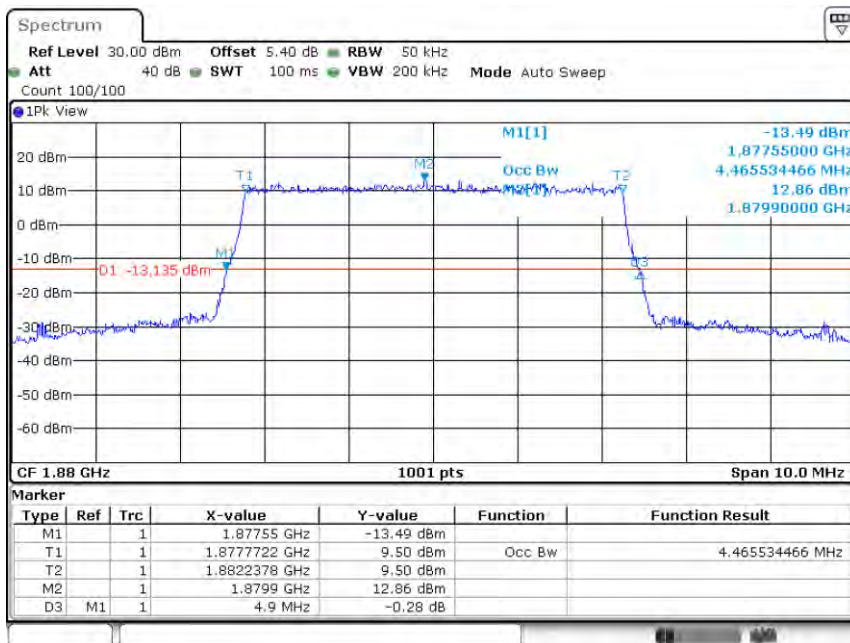


Band2-5MHz-QPSK-18625-25RB#0-4.466



Date: 27 JAN 2021 09:42:46

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



Date: 27 JAN 2021 09:43:26

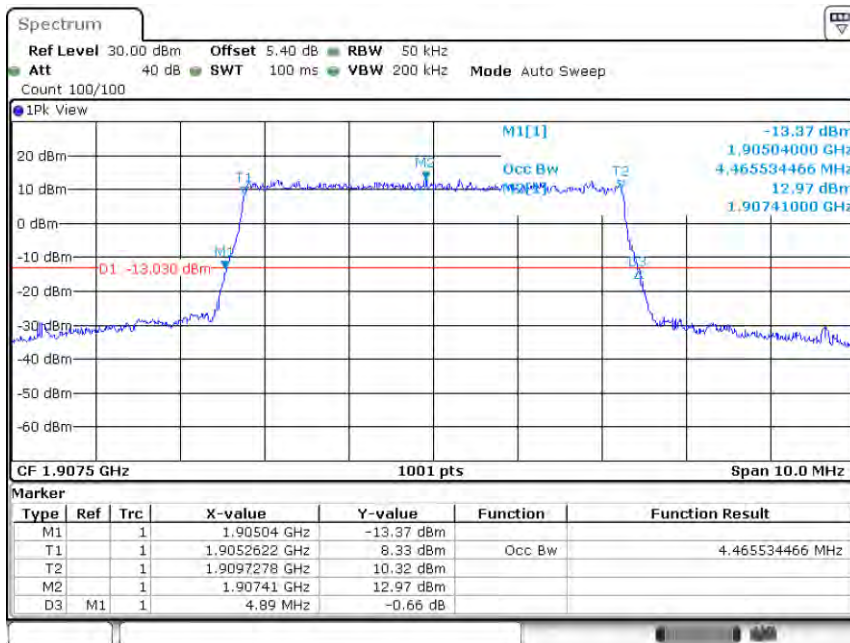


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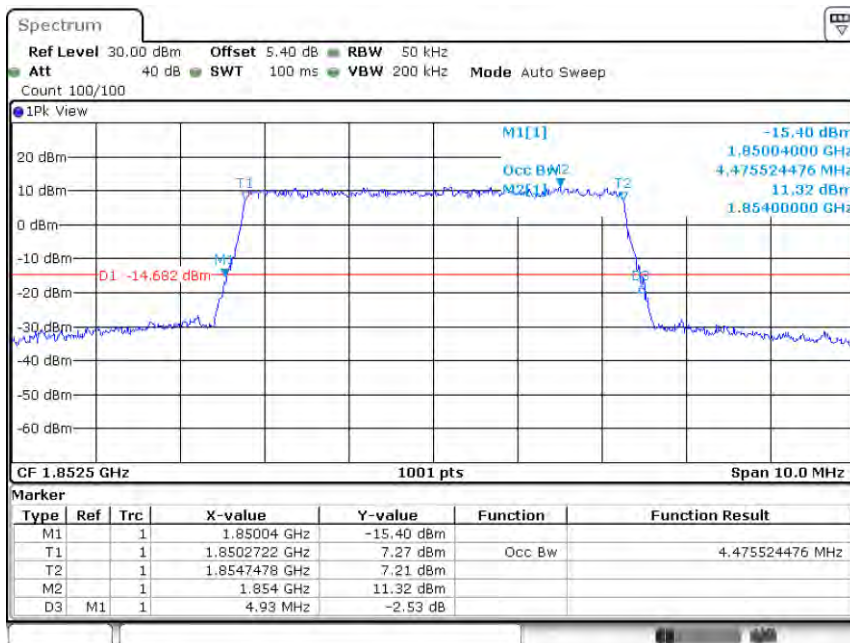
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Band2-5MHz-QPSK-19175-25RB#0-4.466



Date: 27 JAN 2021 09:44:06

Band2-5MHz-64QAM-18625-25RB#0-4.476



Date: 27 JAN 2021 12:24:51

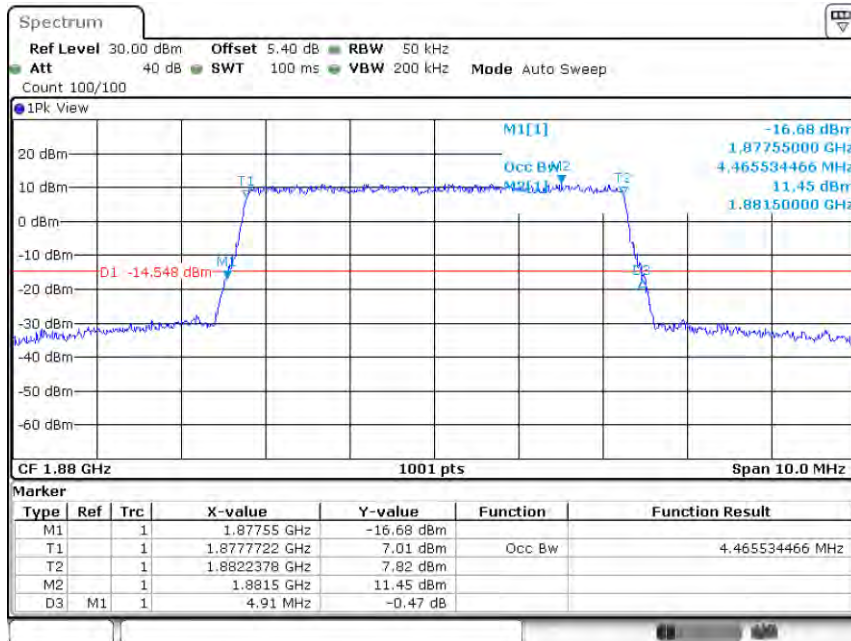


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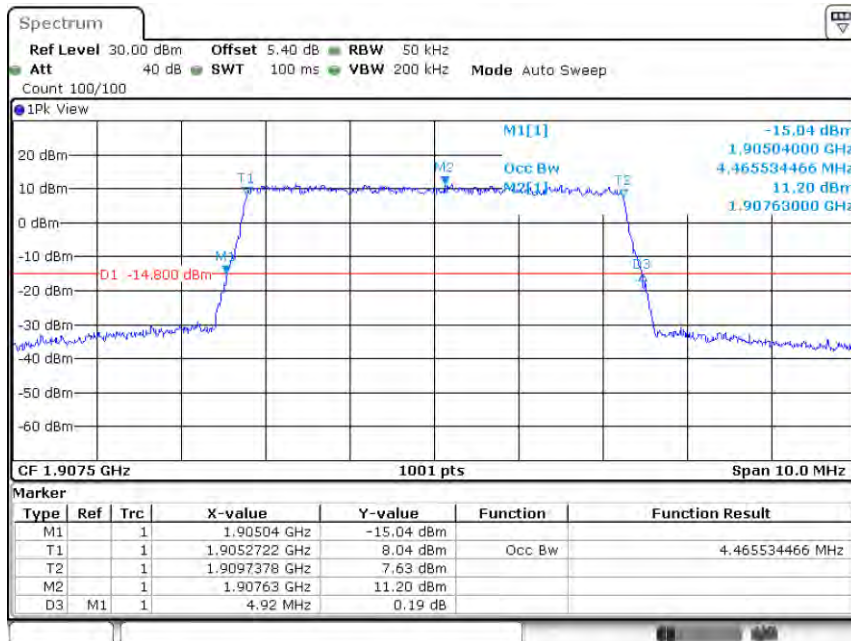
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Band2-5MHz-64QAM-18900-25RB#0-4.466



Date: 27. JAN 2021 12:25:10

Band2-5MHz-64QAM-19175-25RB#0-4.466

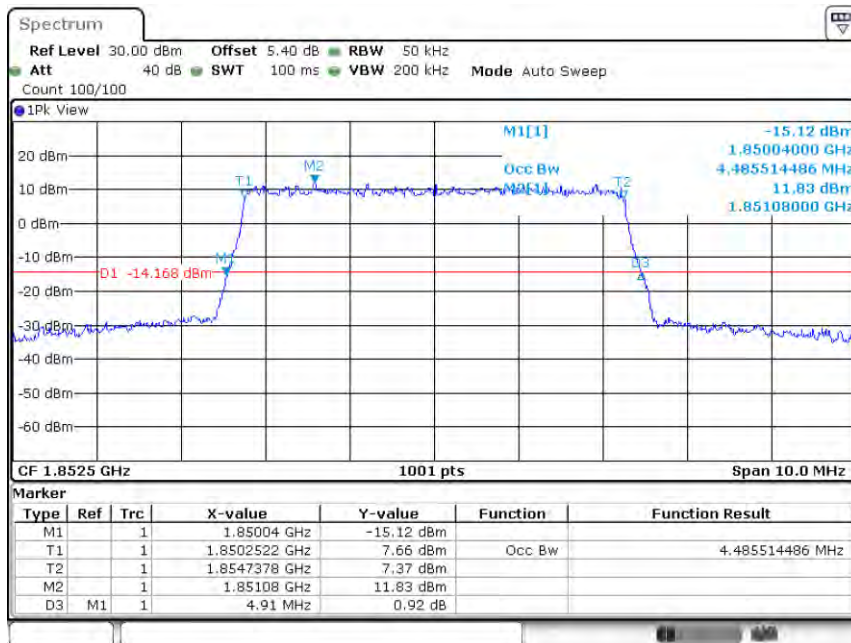


Date: 27. JAN 2021 12:25:30



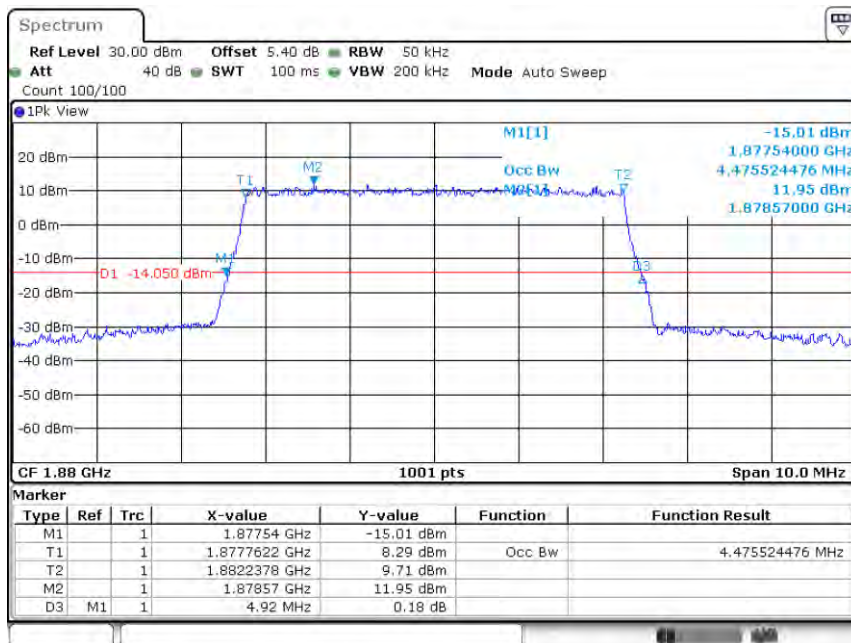
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Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 27 JAN 2021 09:43:06

Band2-5MHz-16QAM-18900-25RB#0-4.476

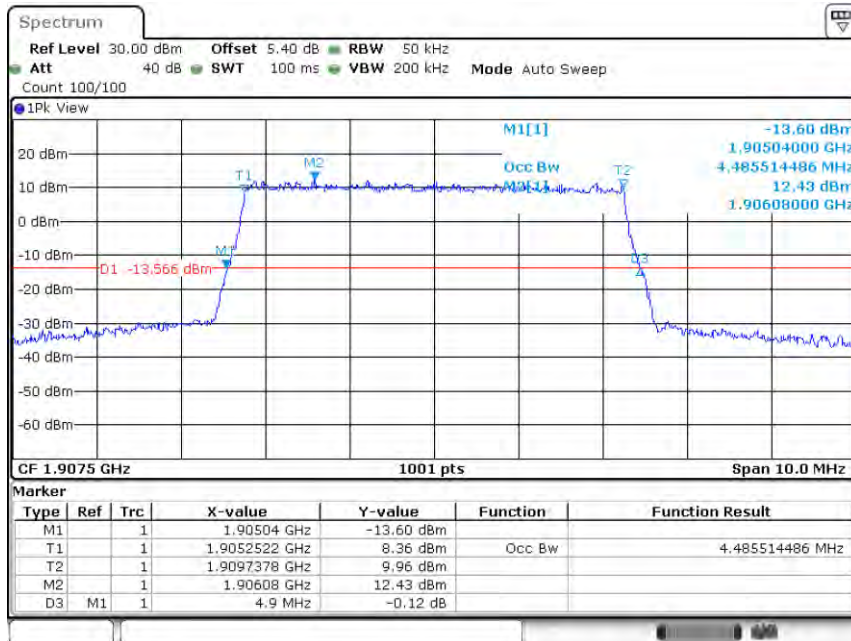


Date: 27 JAN 2021 09:43:46



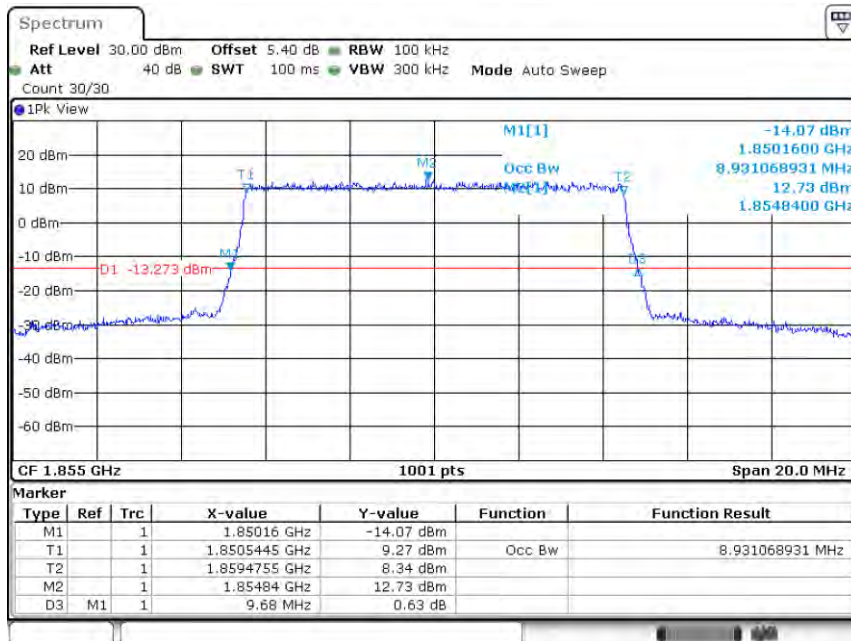
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Band2-5MHz-16QAM-19175-25RB#0-4.486



Date: 27. JAN 2021 09:44:25

Band2-10MHz-QPSK-18650-50RB#0-8.931



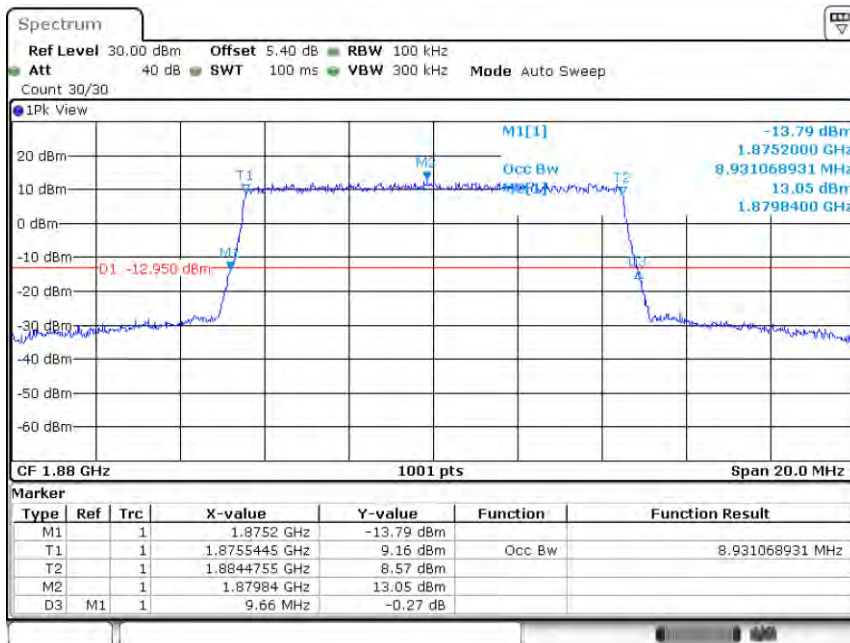
Date: 27. JAN 2021 09:44:43



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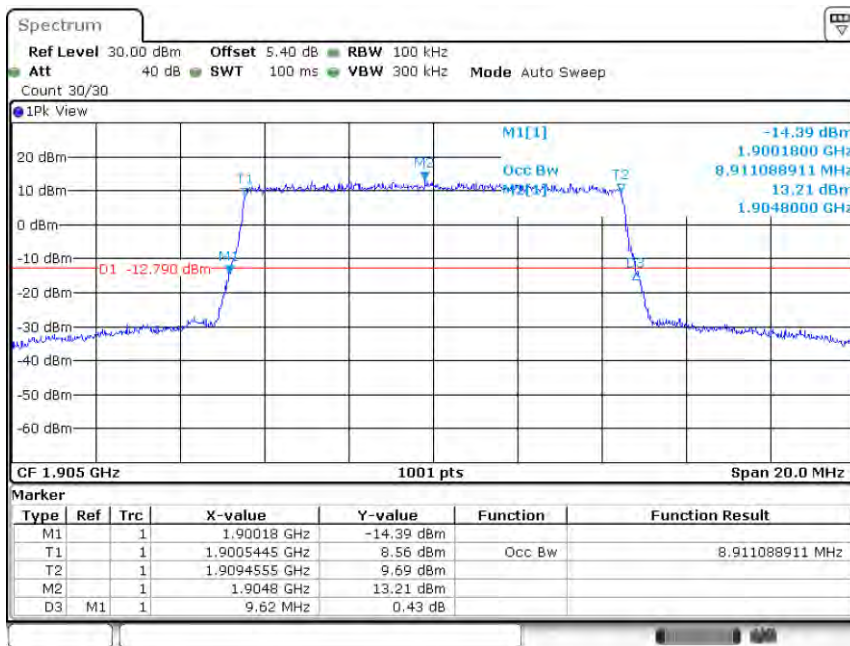


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 27. JAN 2021 09:45:09

Band2-10MHz-QPSK-19150-50RB#0-8.911

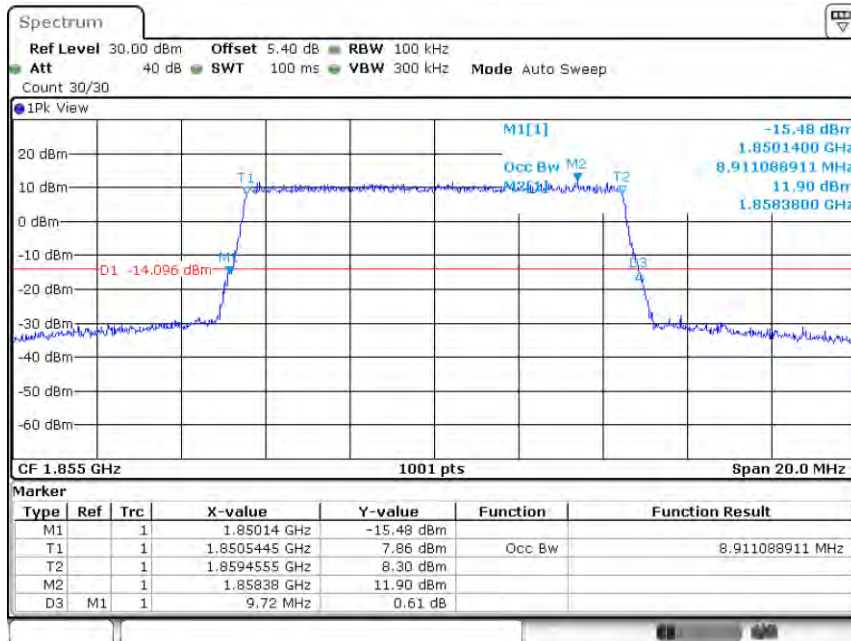


Date: 27. JAN 2021 09:45:34



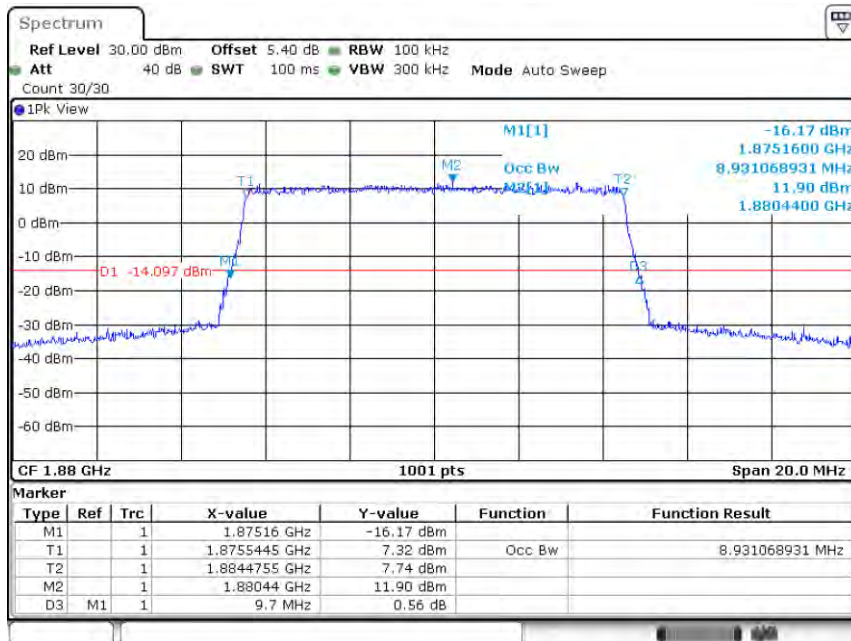
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Band2-10MHz-64QAM-18650-50RB#0-8.911



Date: 27. JAN 2021 12:25:48

Band2-10MHz-64QAM-18900-50RB#0-8.931

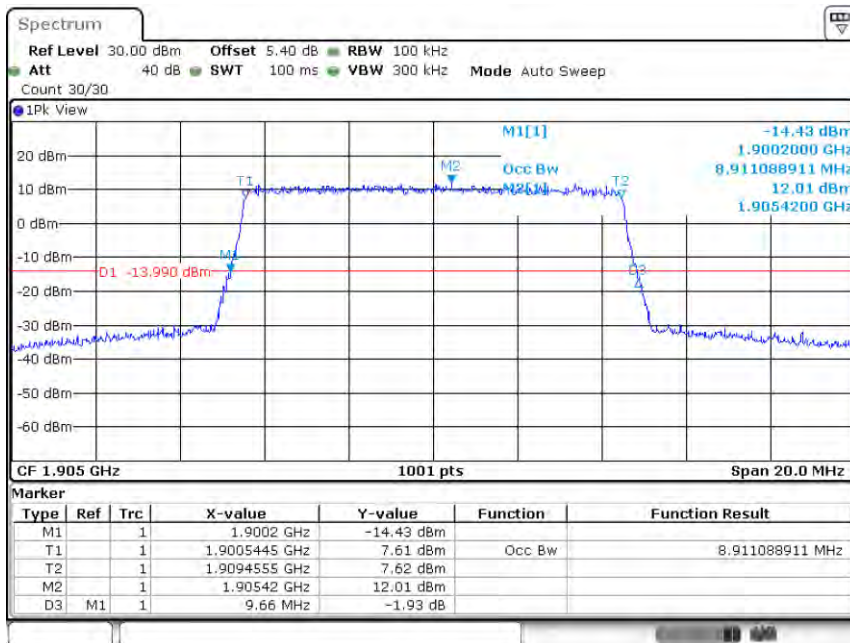


Date: 27. JAN 2021 12:26:01



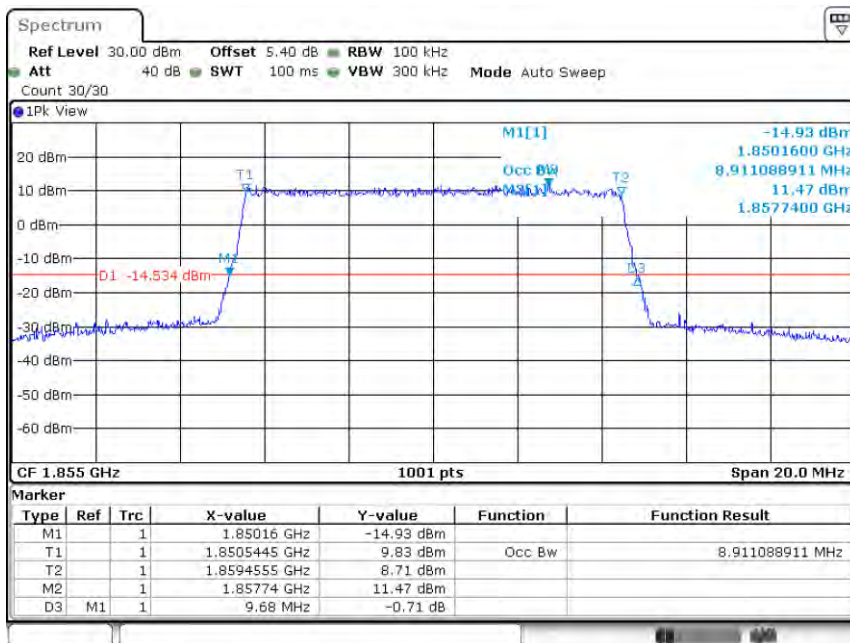
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Band2-10MHz-64QAM-19150-50RB#0-8.911



Date: 27. JAN 2021 12:26:14

Band2-10MHz-16QAM-18650-50RB#0-8.911



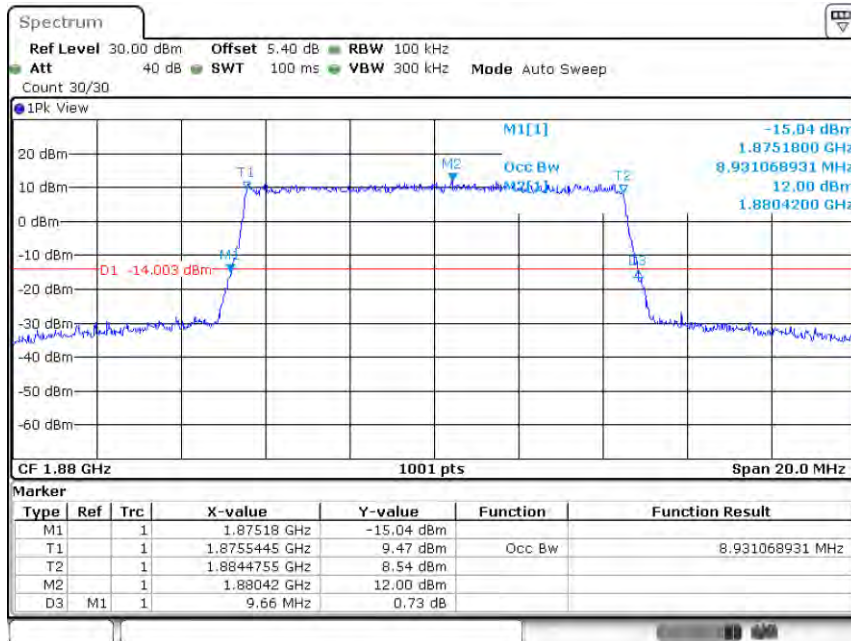
Date: 27. JAN 2021 09:44:56



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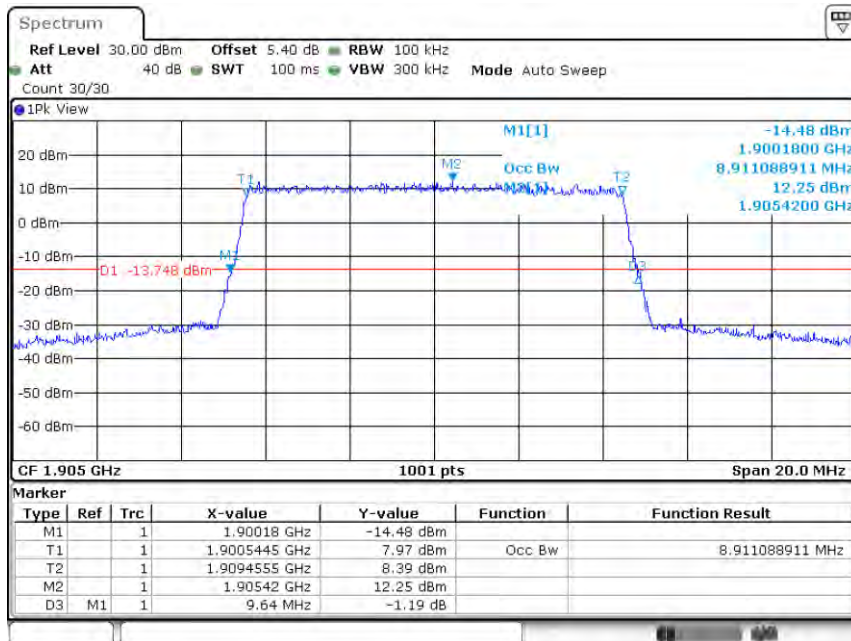


Band2-10MHz-16QAM-18900-50RB#0-8.931



Date: 27. JAN 2021 09:45:21

Band2-10MHz-16QAM-19150-50RB#0-8.911

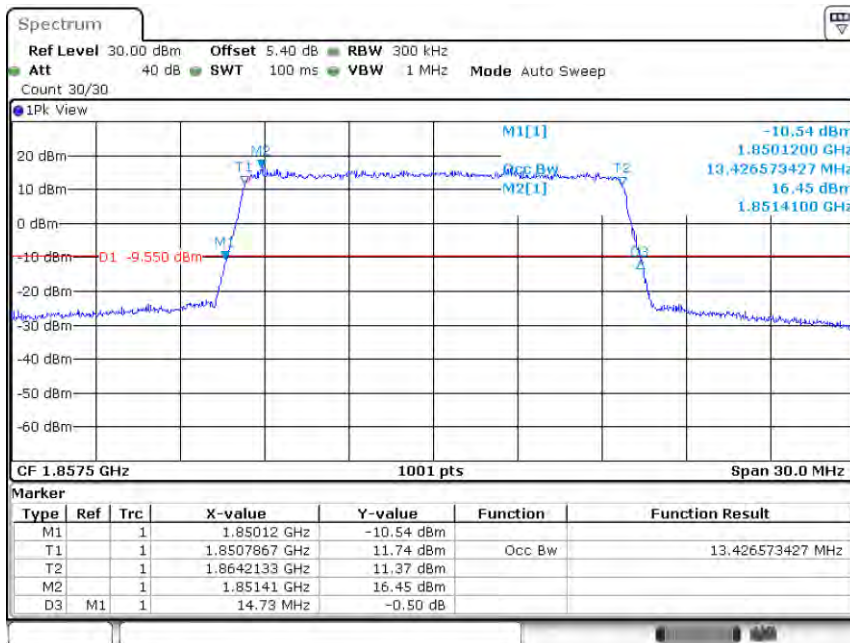


Date: 27. JAN 2021 09:45:47



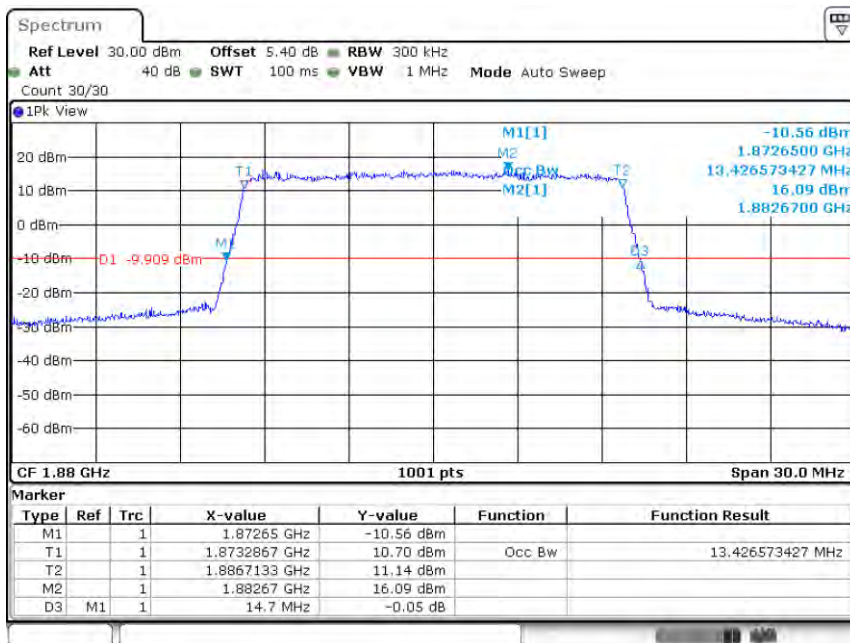
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Band2-15MHz-QPSK-18675-75RB#0-13.427



Date: 27. JAN 2021 09:46:05

Band2-15MHz-QPSK-18900-75RB#0-13.427



Date: 27. JAN 2021 09:46:30



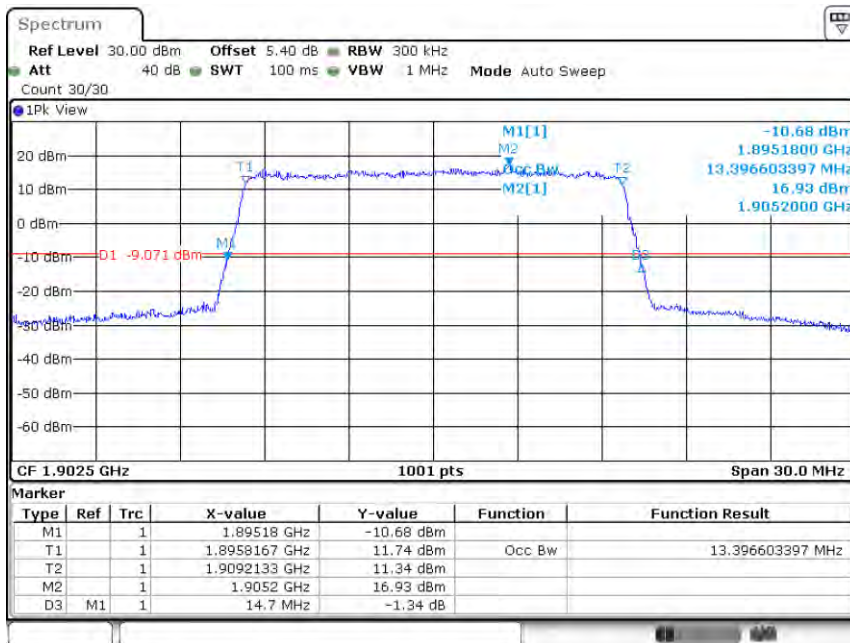
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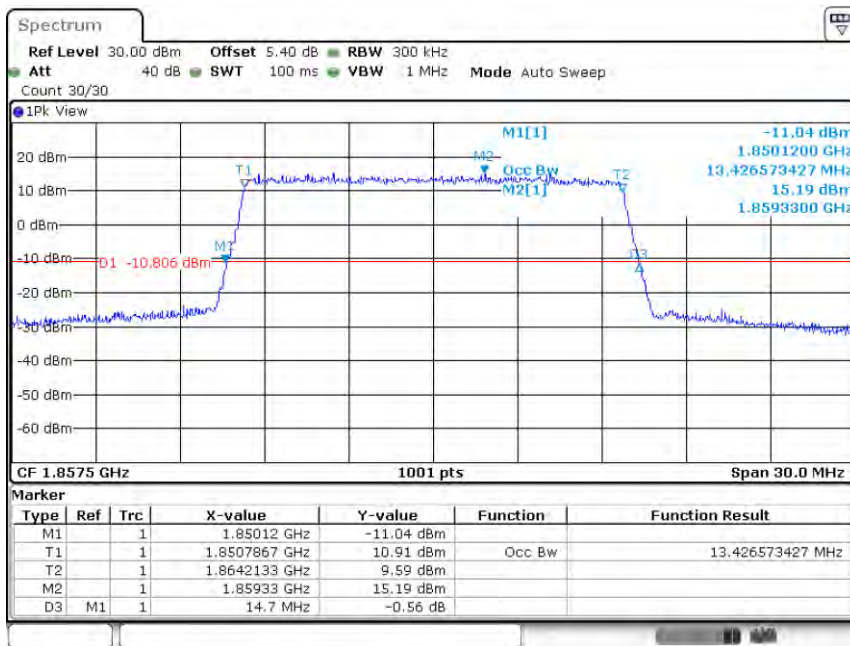


Band2-15MHz-QPSK-19125-75RB#0-13.397



Date: 27. JAN 2021 09:46:56

Band2-15MHz-64QAM-18675-75RB#0-13.427



Date: 27. JAN 2021 12:26:32

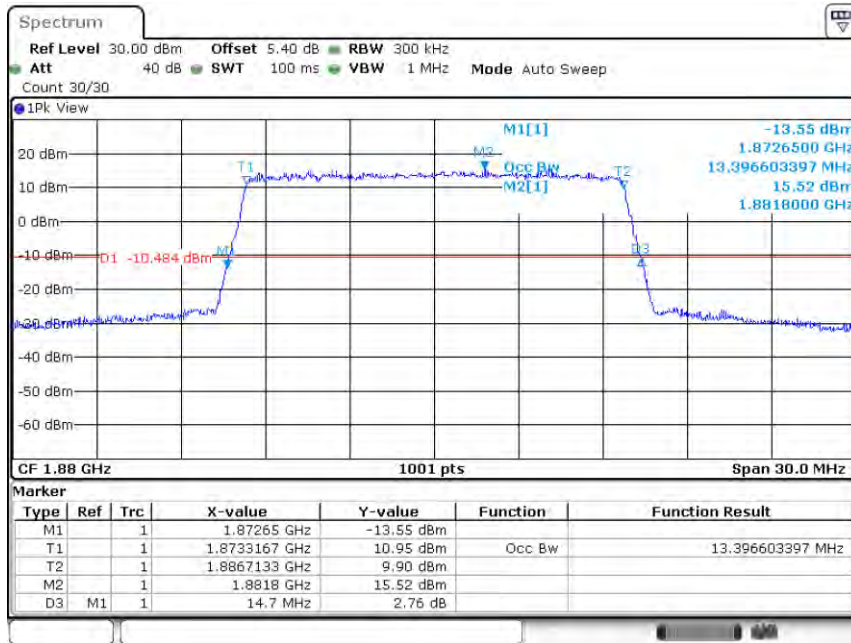


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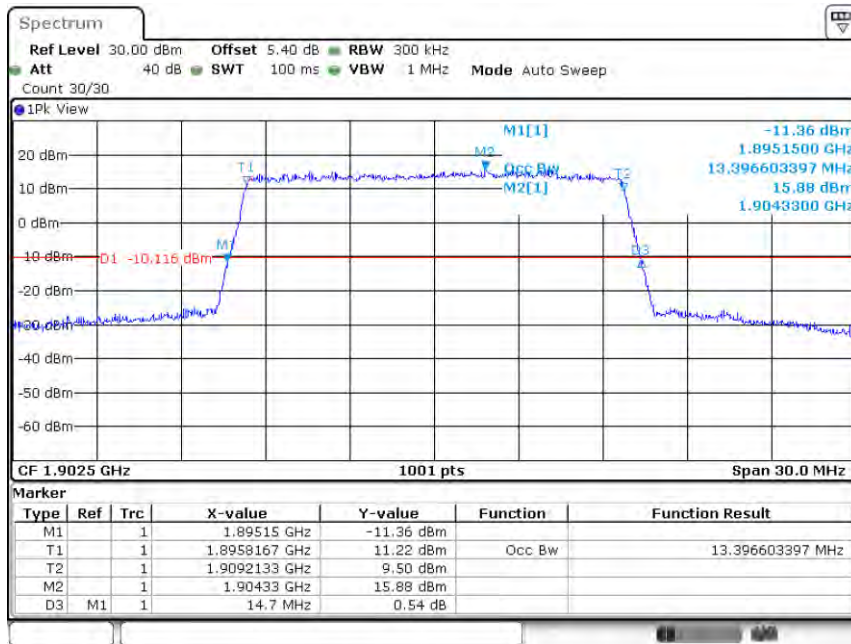
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Band2-15MHz-64QAM-18900-75RB#0-13.397



Date: 27 JAN 2021 12:26:45

Band2-15MHz-64QAM-19125-75RB#0-13.397



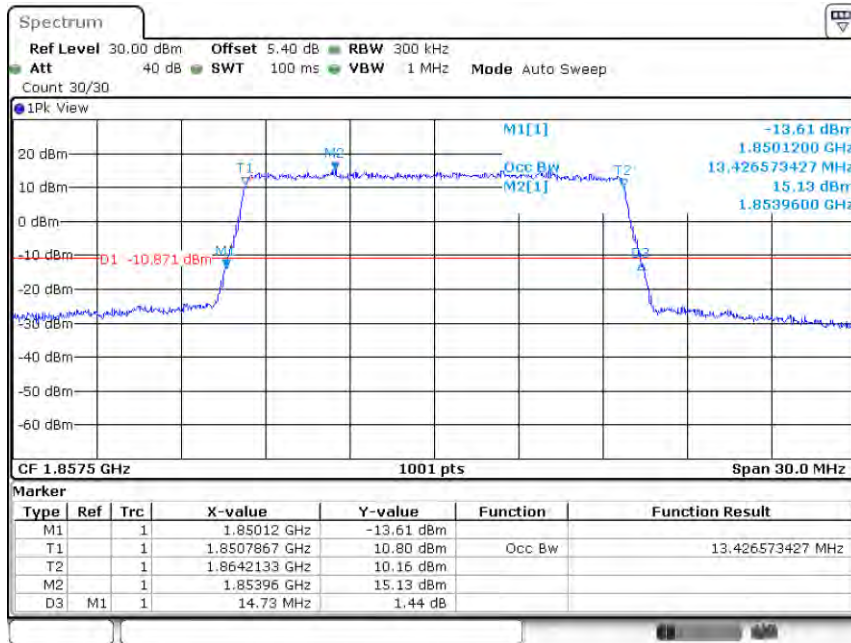
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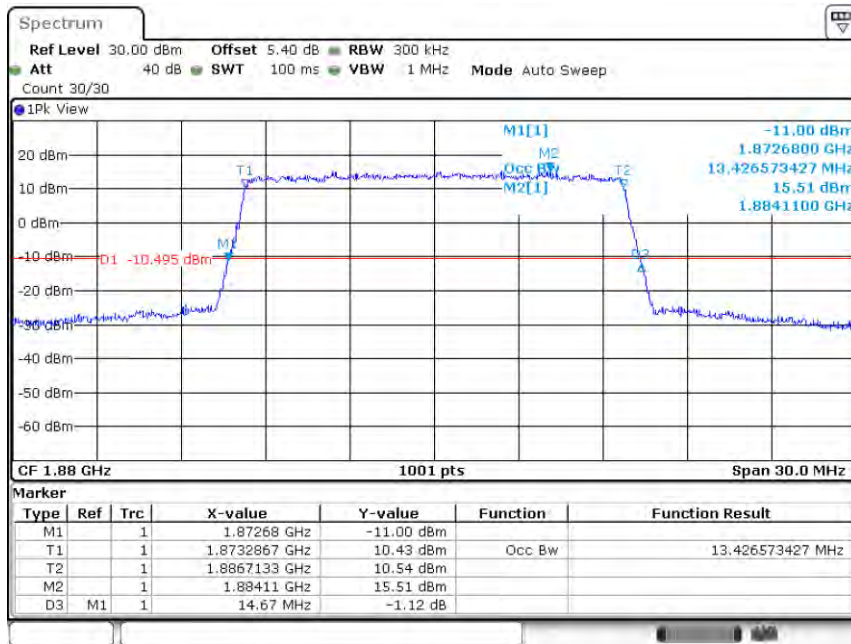


Band2-15MHz-16QAM-18675-75RB#0-13.427



Date: 27 JAN 2021 09:46:17

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

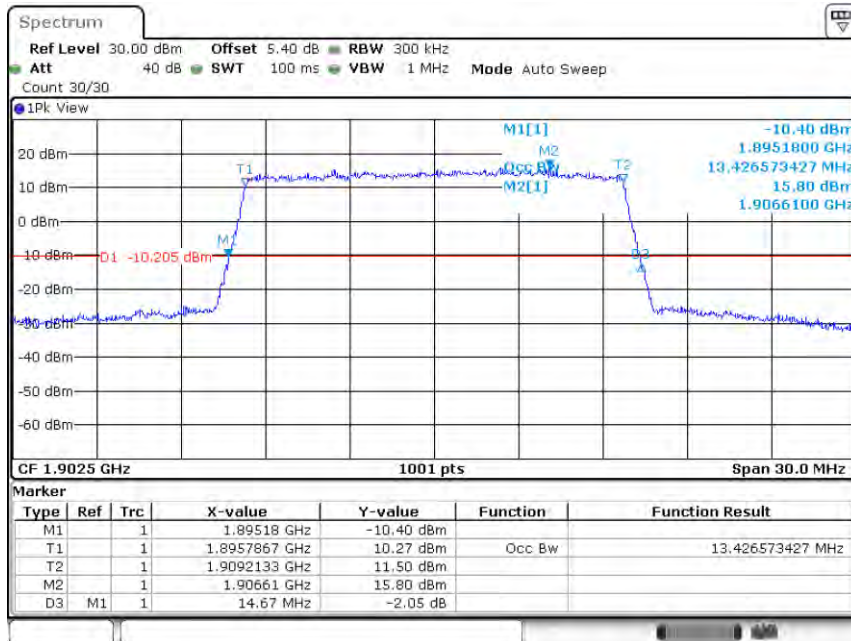


Date: 27 JAN 2021 09:46:43



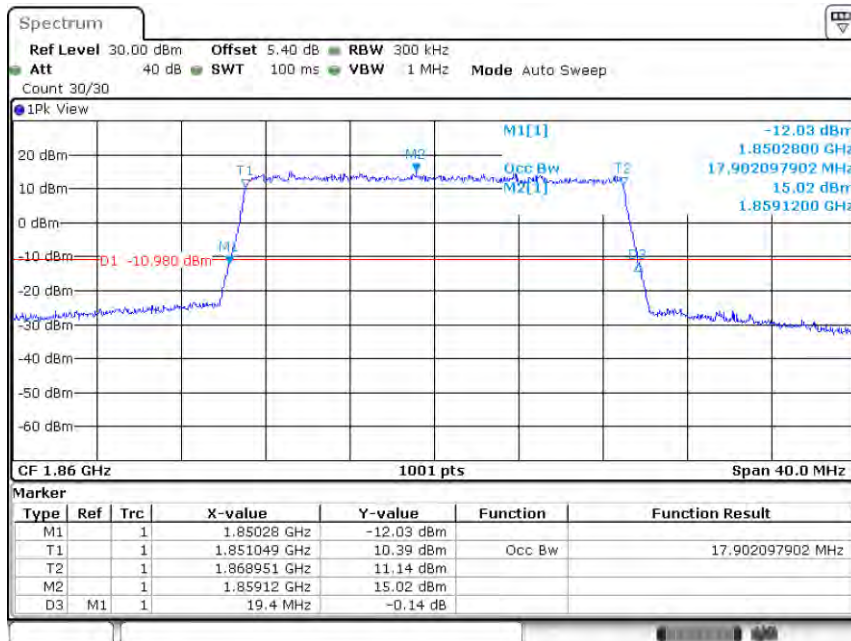
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Band2-15MHz-16QAM-19125-75RB#0-13.427



Date: 27. JAN 2021 09:47:09

Band2-20MHz-QPSK-18700-100RB#0-17.902



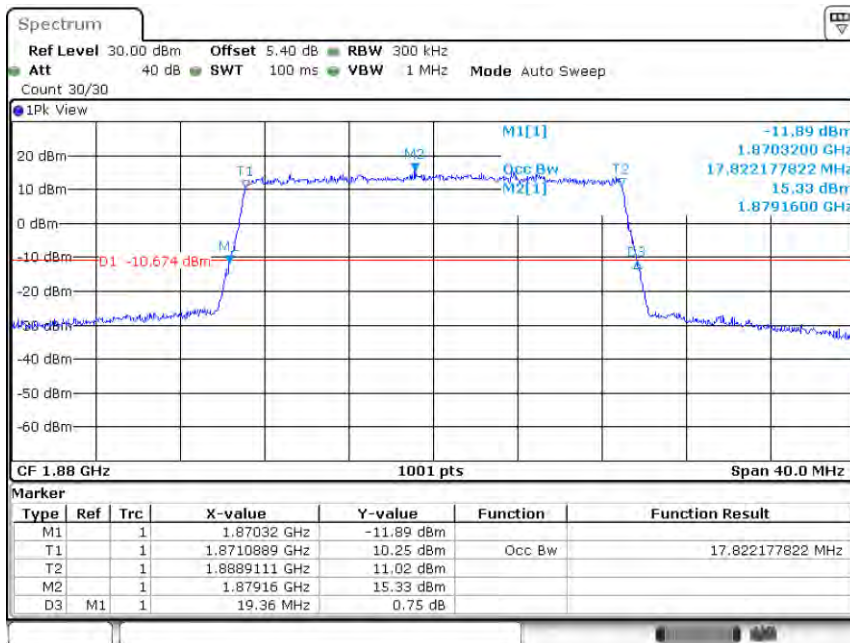
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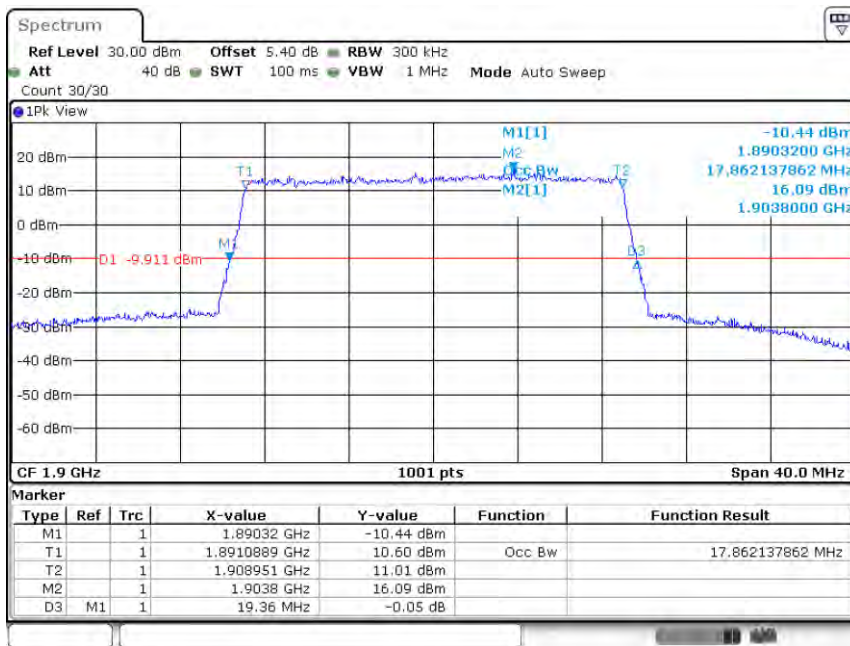


Band2-20MHz-QPSK-18900-100RB#0-17.822



Date: 27. JAN 2021 09:47:52

Band2-20MHz-QPSK-19100-100RB#0-17.862



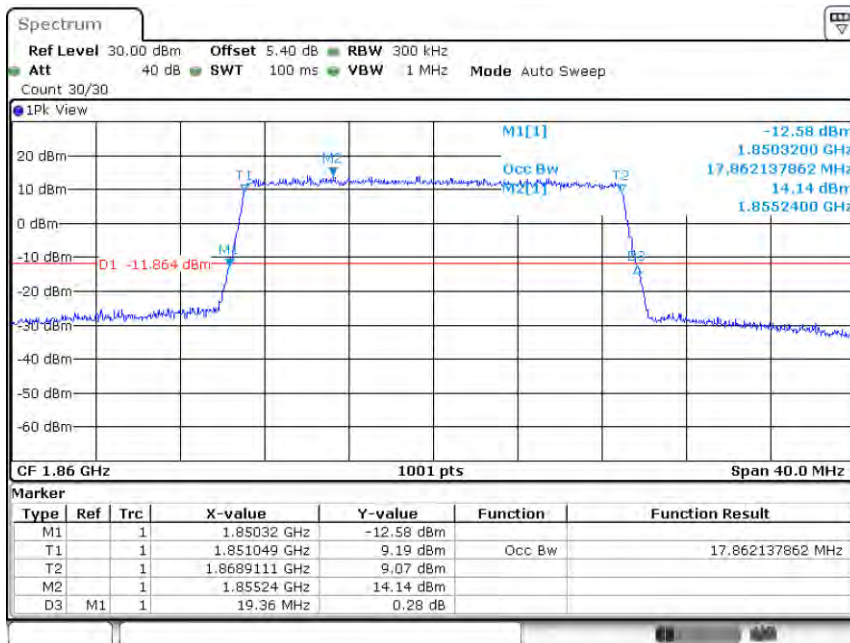
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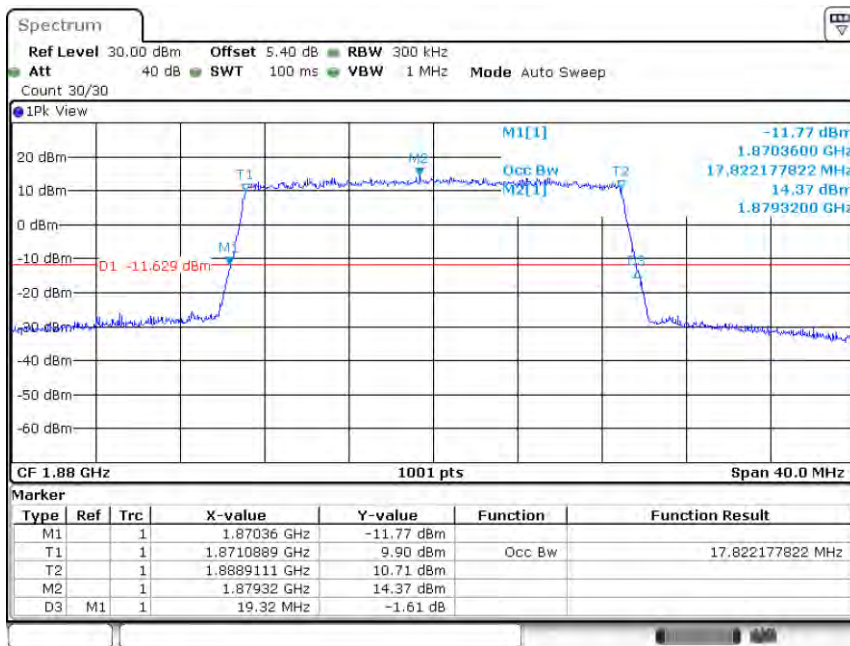


Band2-20MHz-64QAM-18700-100RB#0-17.862



Date: 27 JAN 2021 12:27:15

Band2-20MHz-64QAM-18900-100RB#0-17.822

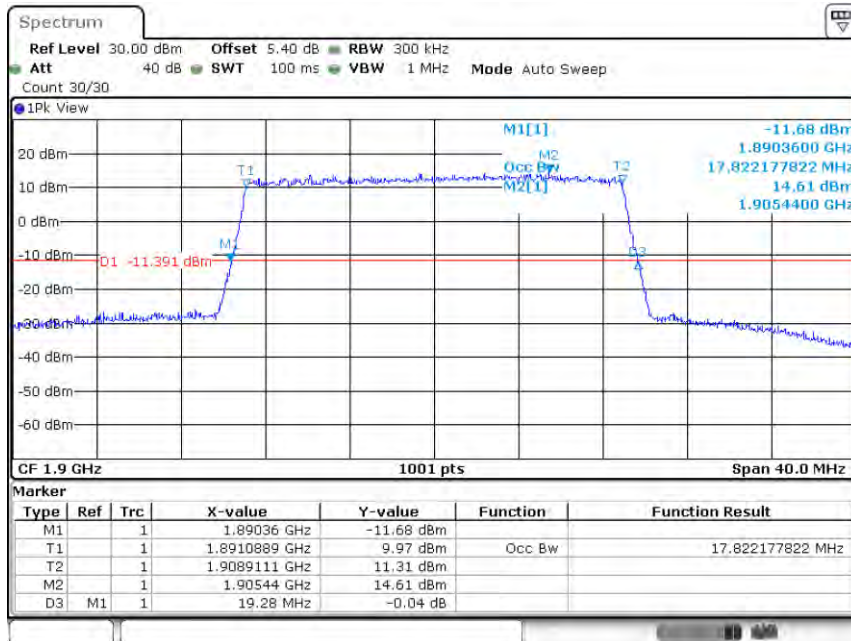


Date: 27 JAN 2021 12:27:28



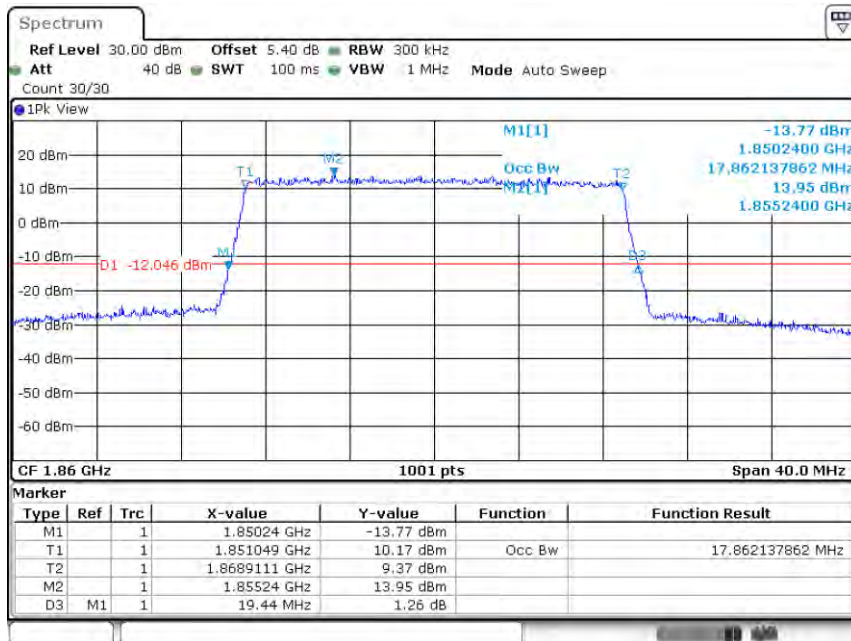
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Band2-20MHz-64QAM-19100-100RB#0-17.822



Date: 27. JAN 2021 12:27:41

Band2-20MHz-16QAM-18700-100RB#0-17.862



Date: 27. JAN 2021 09:47:39

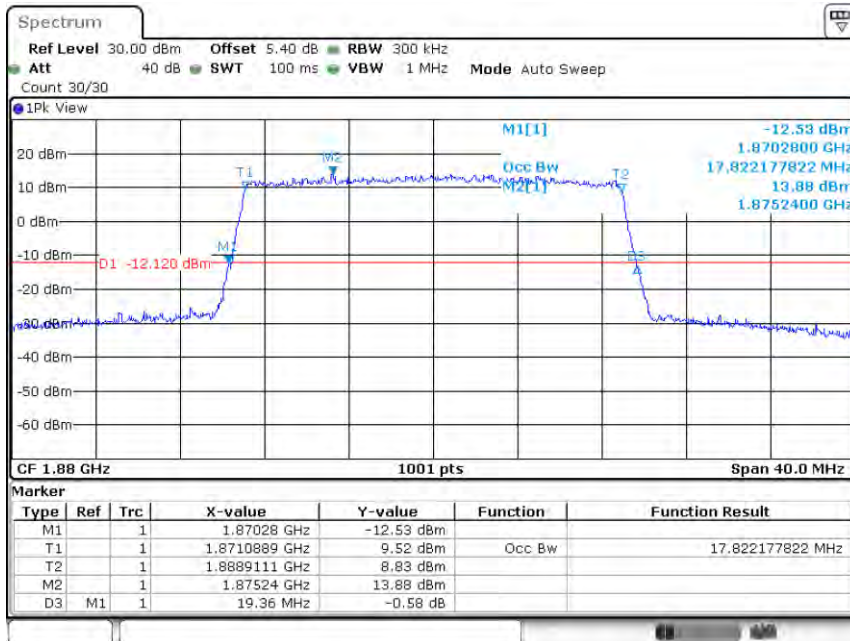


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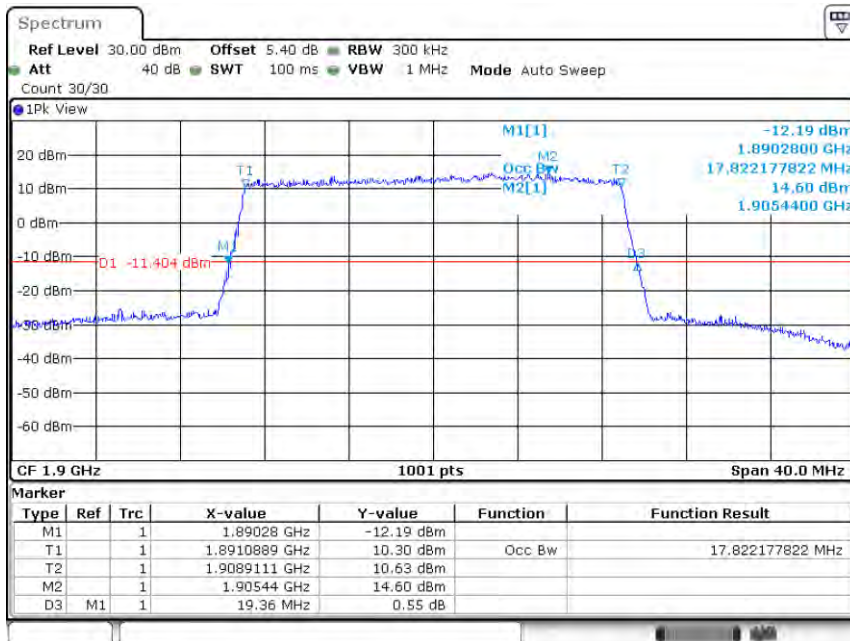
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Band2-20MHz-16QAM-18900-100RB#0-17.822



Date: 27 JAN 2021 09:48:04

Band2-20MHz-16QAM-19100-100RB#0-17.822



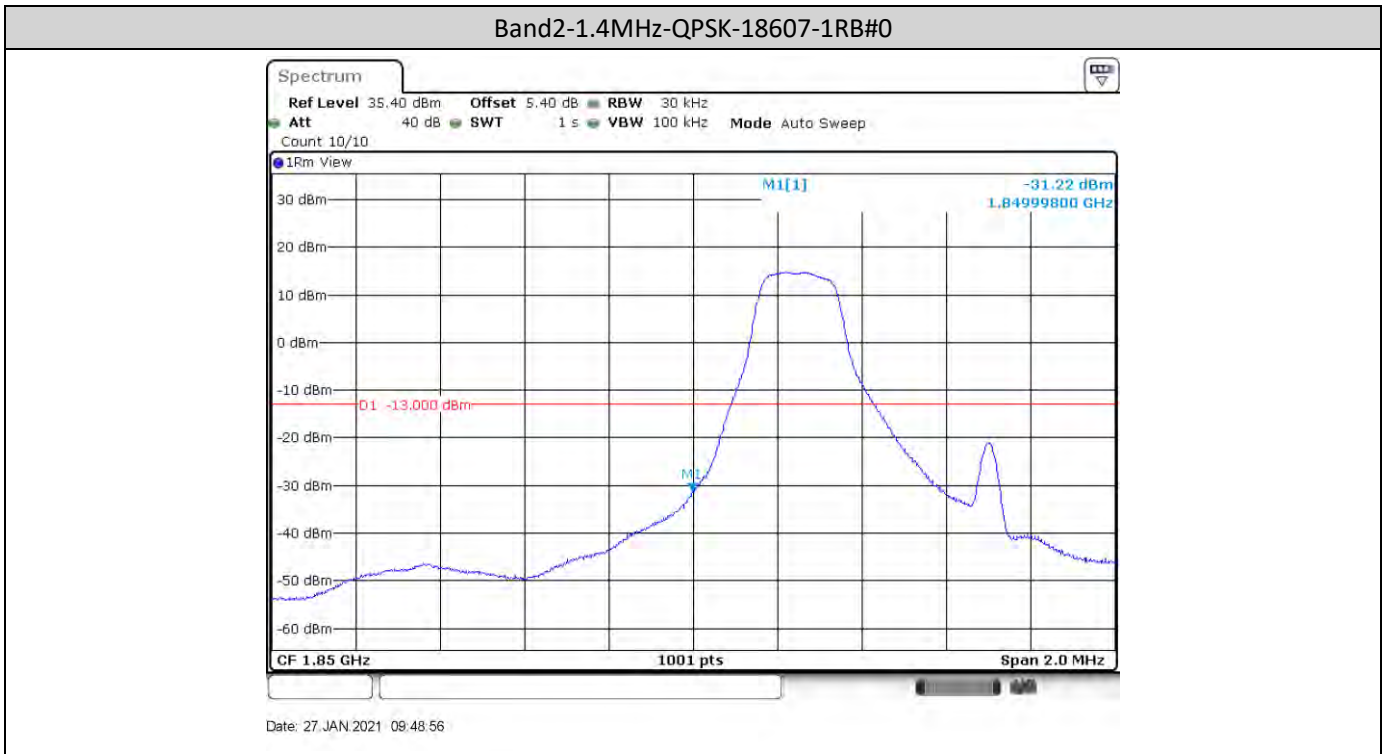
Date: 27 JAN 2021 09:48:30



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5. Band Edge Compliance

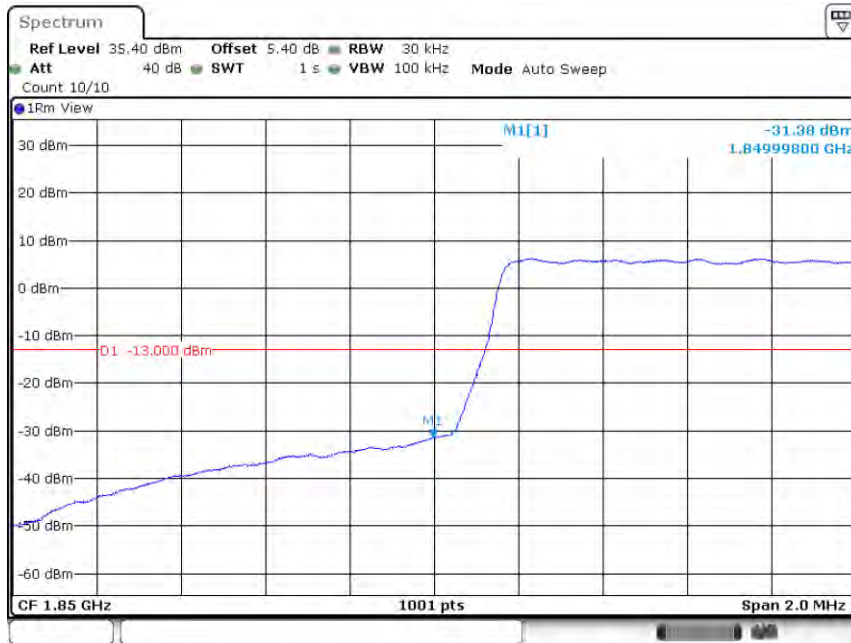
5.1. Test Plots



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



Date: 27 JAN 2021 09:51:48

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

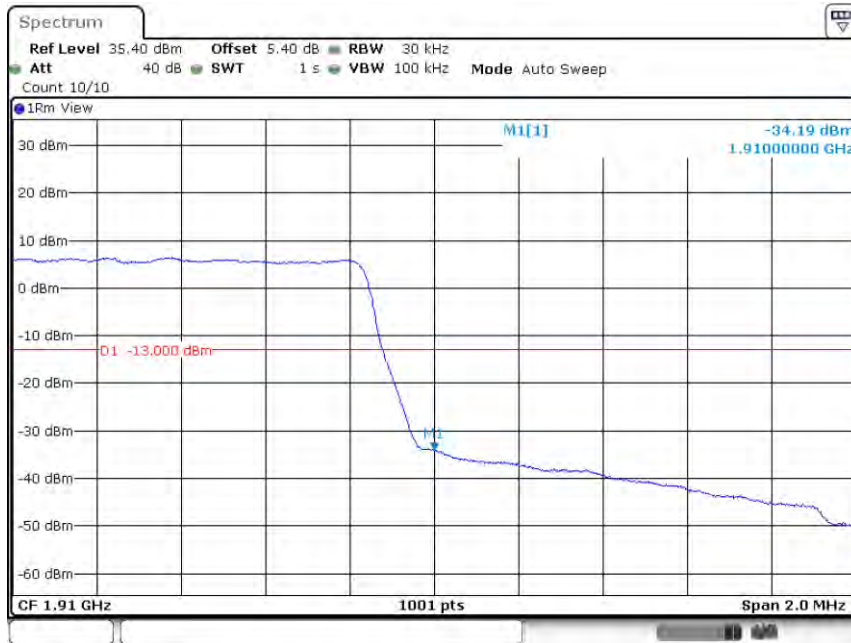


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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 27 JAN 2021 09:52:30

Band2-1.4MHz-64QAM-18607-1RB#0



Date: 27 JAN 2021 12:28:07



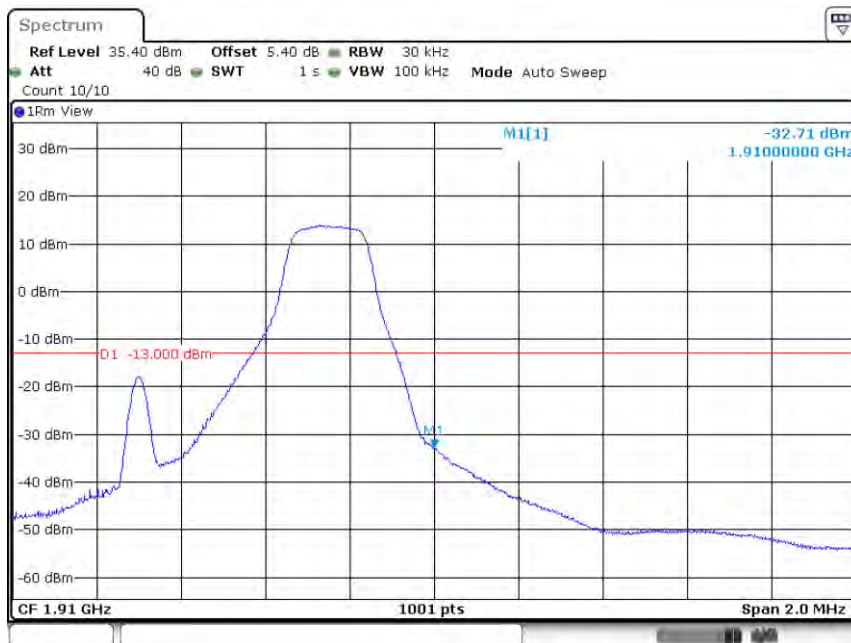
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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 27 JAN 2021 12:29:38

Band2-1.4MHz-64QAM-19193-1RB#5



Date: 27 JAN 2021 12:28:53



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Band2-1.4MHz-64QAM-19193-6RB#0



Date: 27 JAN 2021 12:29:59

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



Date: 27 JAN 2021 09:49:16



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



Date: 27. JAN 2021 09:52:09

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



Date: 27. JAN 2021 09:50:43



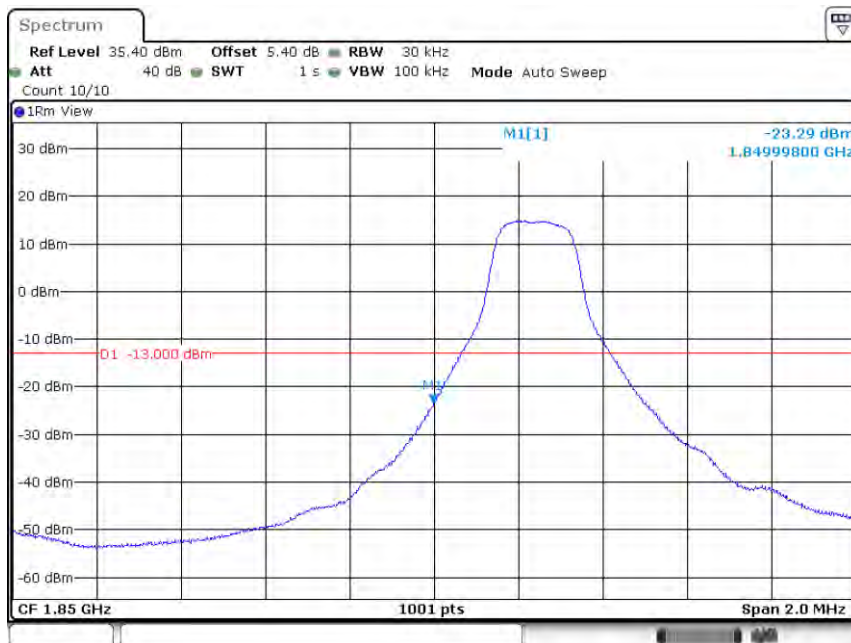
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 27. JAN 2021 09:52:50

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



Date: 27. JAN 2021 09:53:16



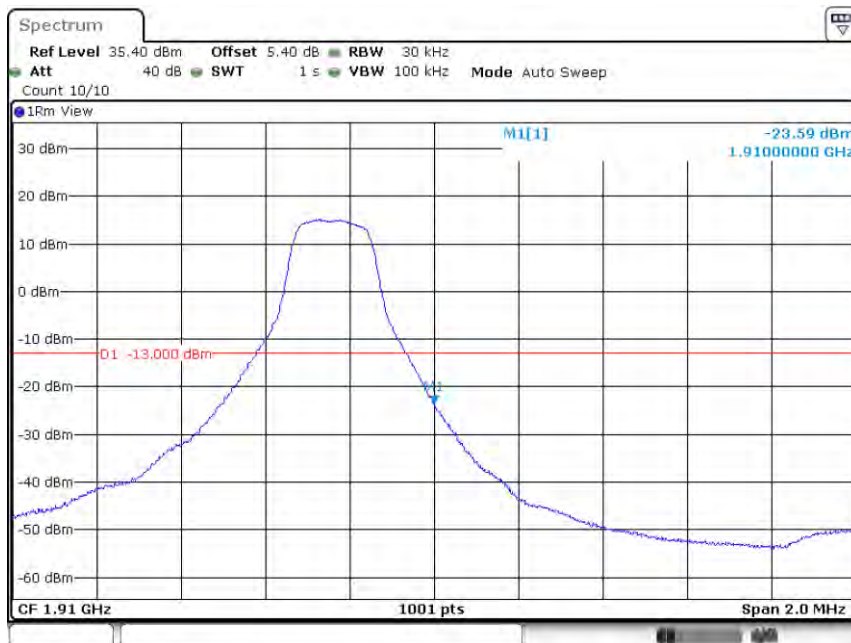
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Band2-3MHz-QPSK-18615-15RB#0



Date: 27 JAN 2021 09:56:09

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



Date: 27 JAN 2021 09:54:43



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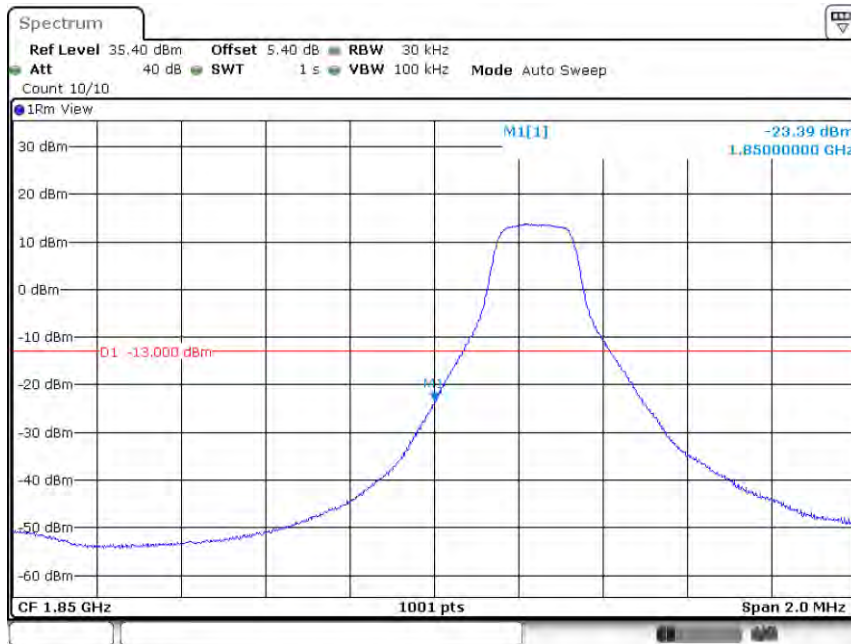
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Band2-3MHz-QPSK-19185-15RB#0



Date: 27 JAN 2021 09:56:50

Band2-3MHz-64QAM-18615-1RB#0



Date: 27 JAN 2021 12:30:25



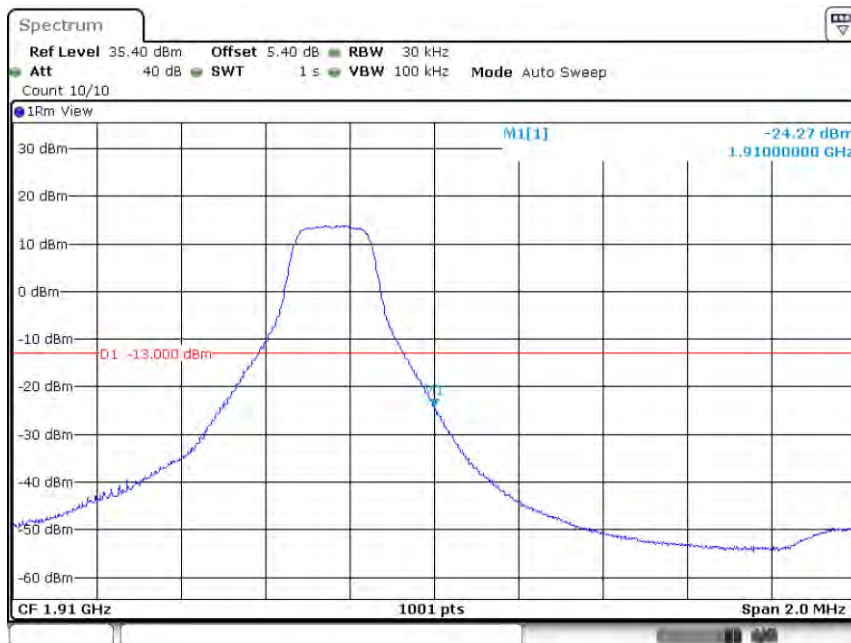
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Band2-3MHz-64QAM-18615-15RB#0



Date: 27. JAN 2021 12:31:56

Band2-3MHz-64QAM-19185-1RB#14



Date: 27. JAN 2021 12:31:11



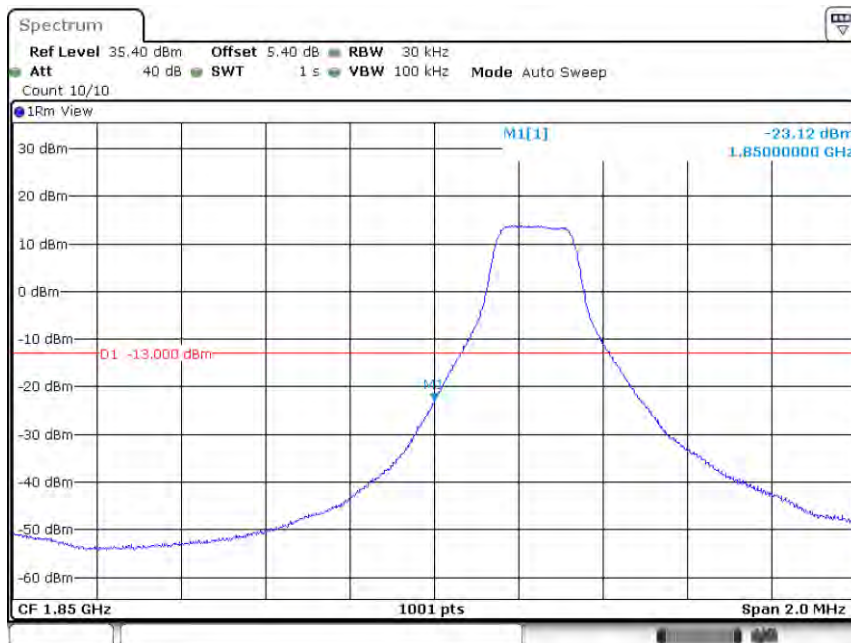
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Band2-3MHz-64QAM-19185-15RB#0



Date: 27 JAN 2021 12:32:17

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



Date: 27 JAN 2021 09:53:36



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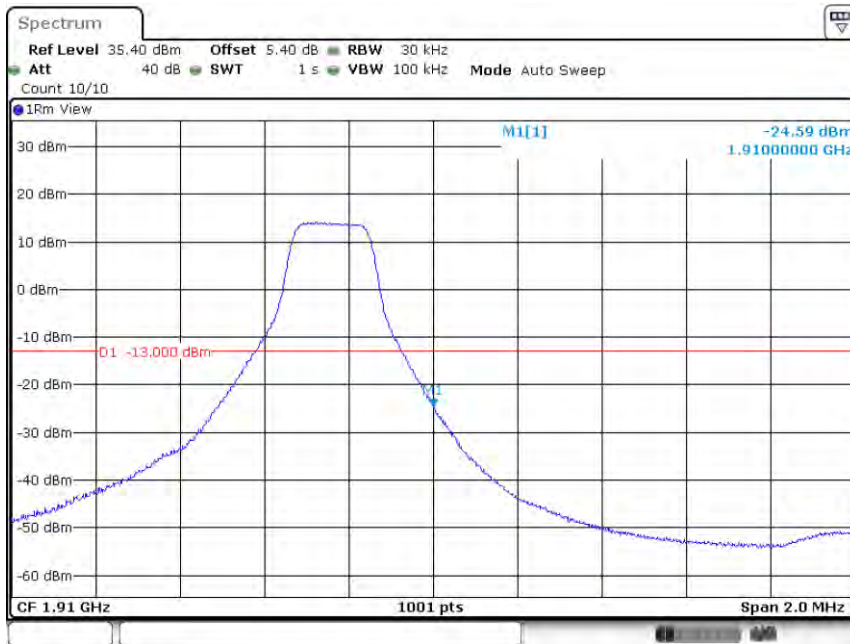


Band2-3MHz-16QAM-18615-15RB#0



Date: 27 JAN 2021 09:56:29

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



Date: 27 JAN 2021 09:55:03



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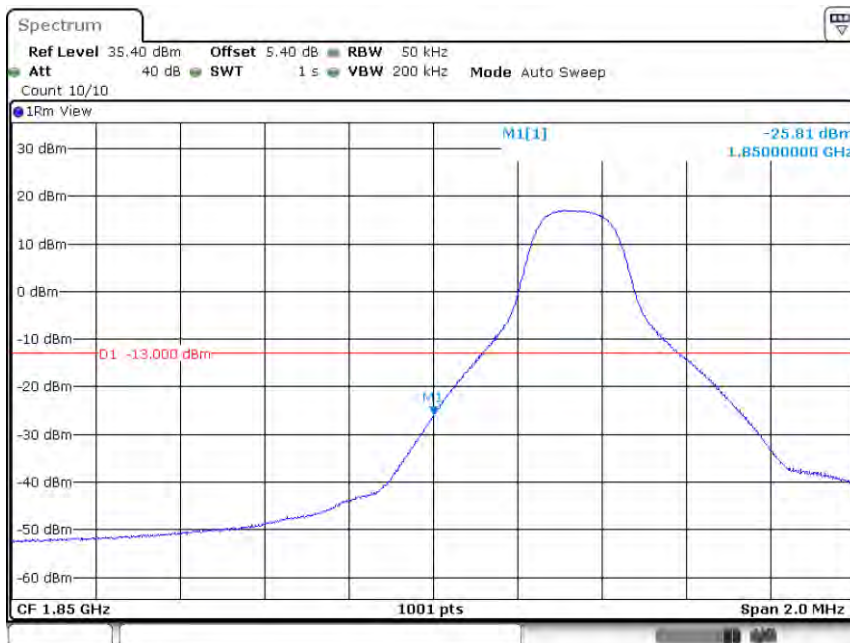


Band2-3MHz-16QAM-19185-15RB#0



Date: 27 JAN 2021 09:57:11

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



Date: 27 JAN 2021 09:57:36



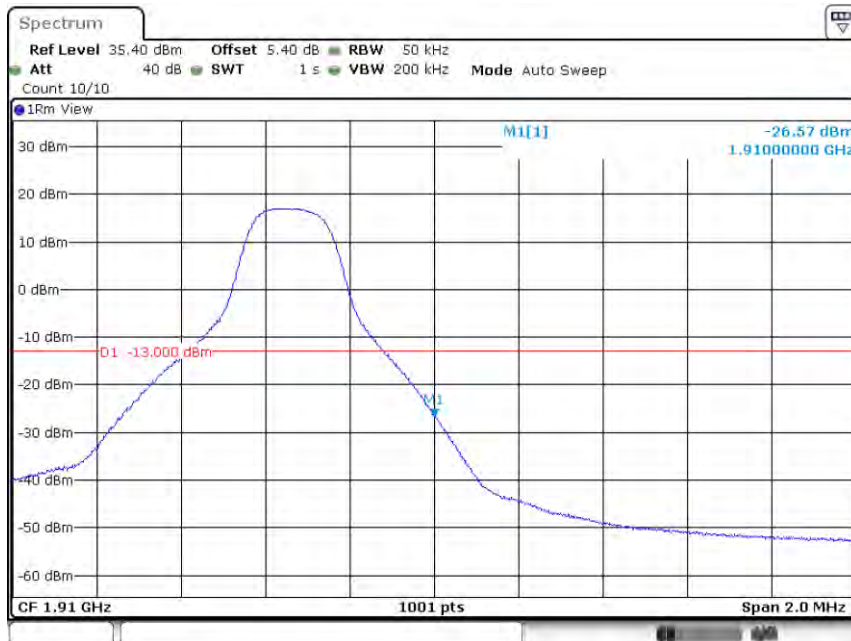
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Band2-5MHz-QPSK-18625-25RB#0



Date: 27 JAN 2021 10:00:29

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



Date: 27 JAN 2021 09:59:03



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



Date: 27 JAN 2021 10:01:10

Band2-5MHz-64QAM-18625-1RB#0



Date: 27 JAN 2021 12:32:43



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Band2-5MHz-64QAM-18625-25RB#0



Date: 27 JAN 2021 12:34:15

Band2-5MHz-64QAM-19175-1RB#24



Date: 27 JAN 2021 12:33:29



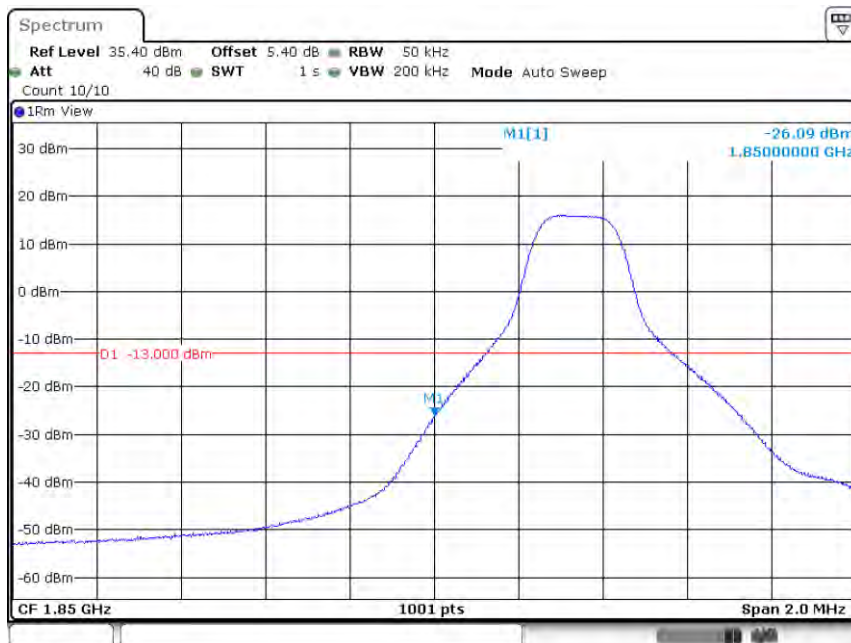
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Band2-5MHz-64QAM-19175-25RB#0



Date: 27 JAN 2021 12:34:35

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



Date: 27 JAN 2021 09:57:57



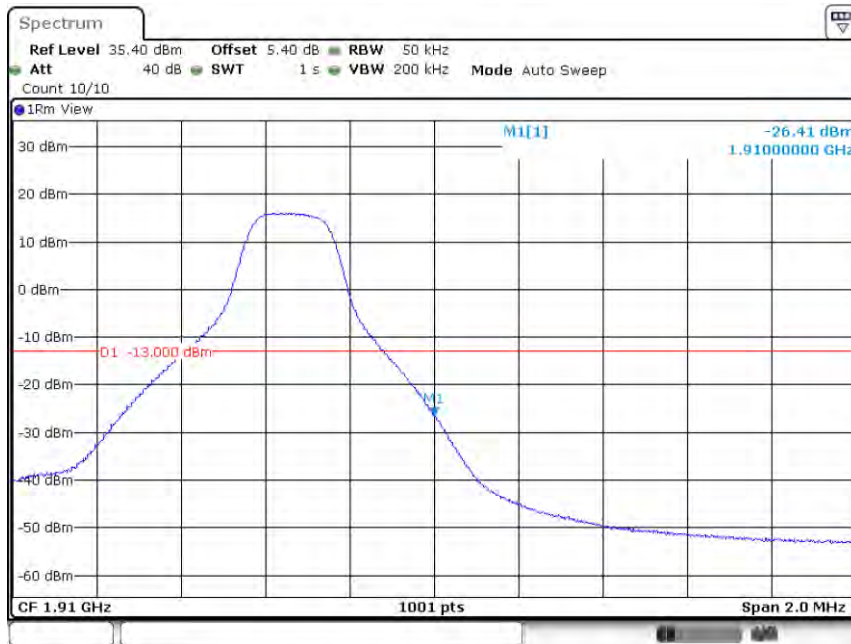
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Band2-5MHz-16QAM-18625-25RB#0



Date: 27 JAN 2021 10:00:49

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



Date: 27 JAN 2021 09:59:23



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



Date: 27 JAN 2021 10:01:31

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



Date: 27 JAN 2021 10:01:56



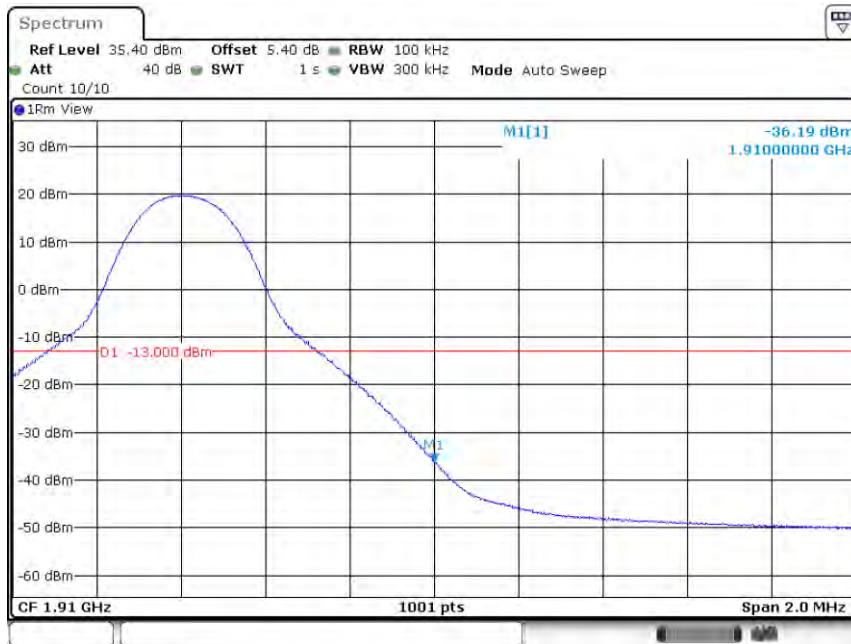
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Band2-10MHz-QPSK-18650-50RB#0



Date: 27 JAN 2021 10:04:49

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



Date: 27 JAN 2021 10:03:22



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



Date: 27 JAN 2021 10:05:30

Band2-10MHz-64QAM-18650-1RB#0



Date: 27 JAN 2021 12:35:01



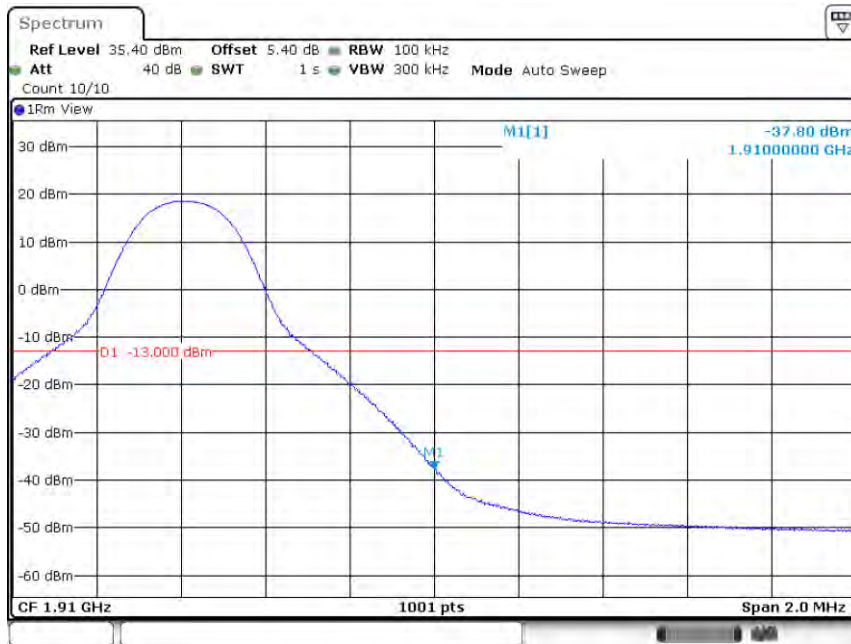
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Band2-10MHz-64QAM-18650-50RB#0



Date: 27 JAN 2021 12:36:33

Band2-10MHz-64QAM-19150-1RB#49



Date: 27 JAN 2021 12:35:47



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Band2-10MHz-64QAM-19150-50RB#0



Date: 27 JAN 2021 12:36:54

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



Date: 27 JAN 2021 10:02:17



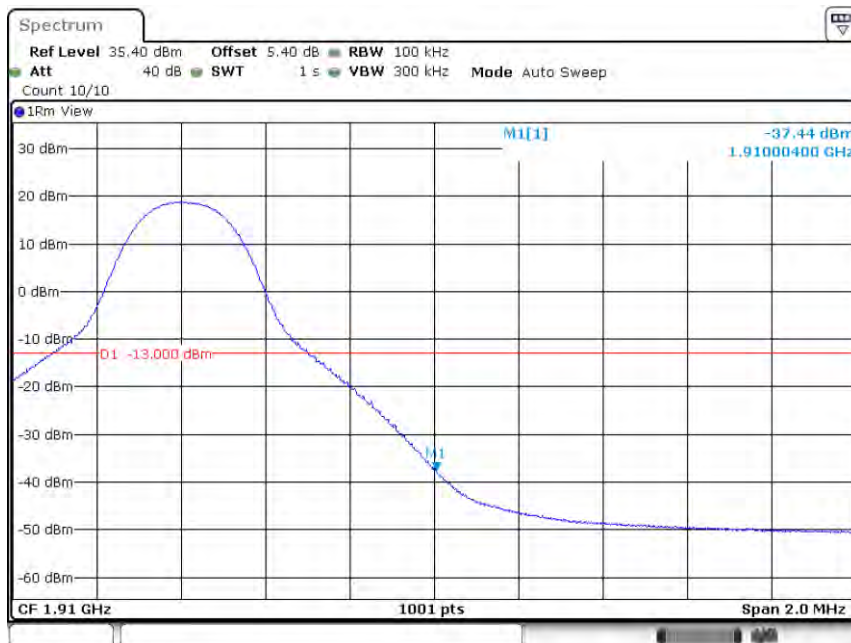
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Band2-10MHz-16QAM-18650-50RB#0



Date: 27 JAN 2021 10:05:09

Band2-10MHz-16QAM-19150-1RB#49



Date: 27 JAN 2021 10:03:43



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



Date: 27 JAN 2021 10:05:51

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



Date: 27 JAN 2021 10:06:16



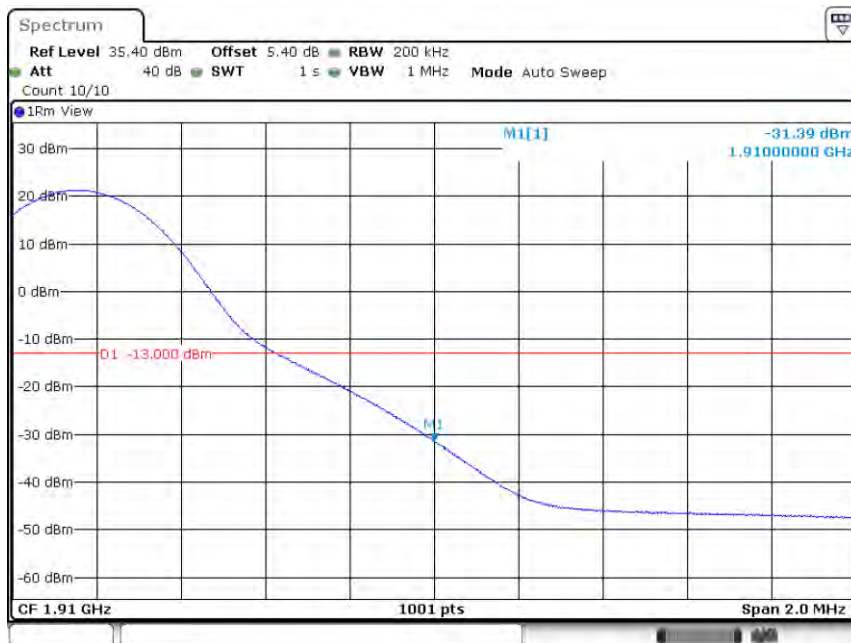
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Band2-15MHz-QPSK-18675-75RB#0



Date: 27 JAN 2021 10:09:09

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



Date: 27 JAN 2021 10:07:42



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



Date: 27. JAN 2021 10:09:50

Band2-15MHz-64QAM-18675-1RB#0



Date: 27. JAN 2021 12:37:21



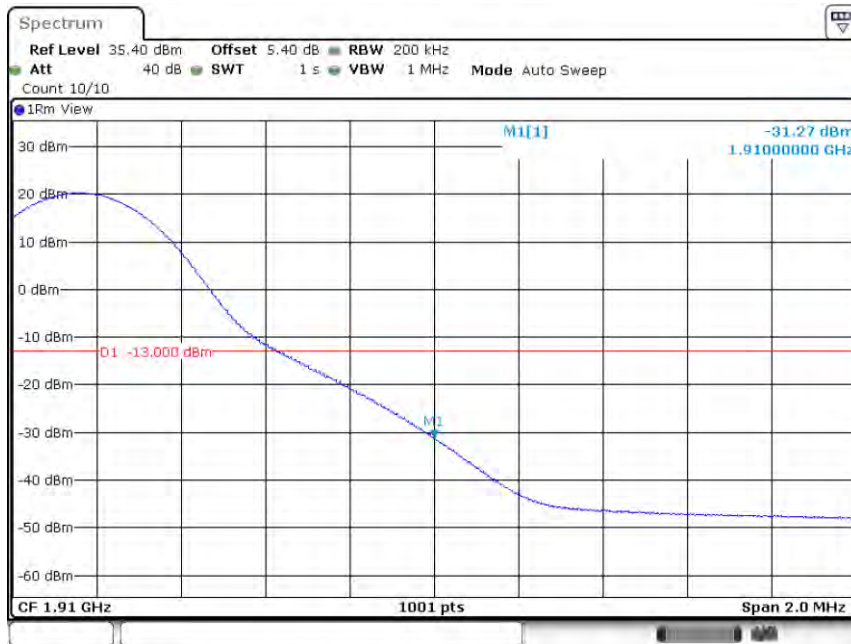
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Band2-15MHz-64QAM-18675-75RB#0



Date: 27. JAN 2021 12:38:52

Band2-15MHz-64QAM-19125-1RB#74



Date: 27. JAN 2021 12:38:07

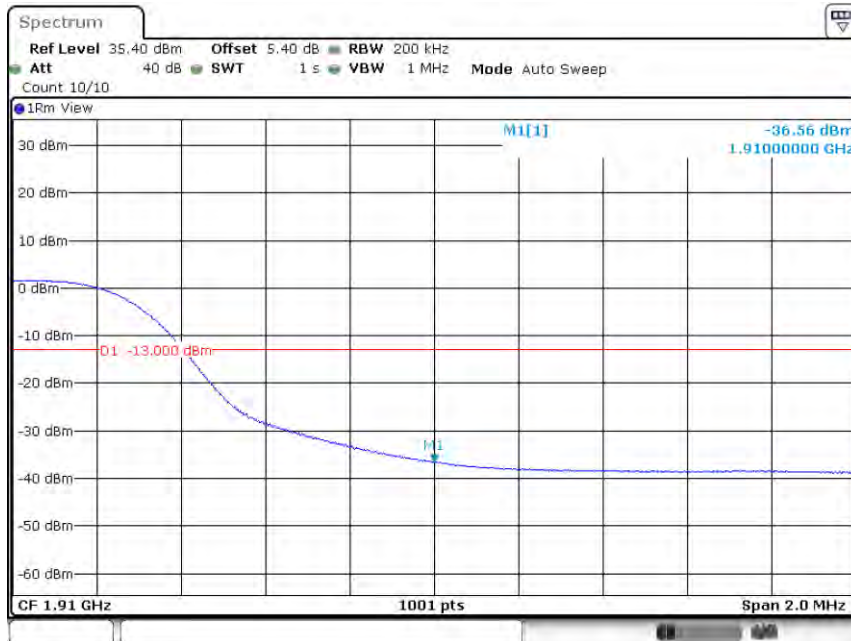


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Band2-15MHz-64QAM-19125-75RB#0



Date: 27 JAN 2021 12:39:13

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



Date: 27 JAN 2021 10:06:36



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



Date: 27 JAN 2021 10:09:29

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

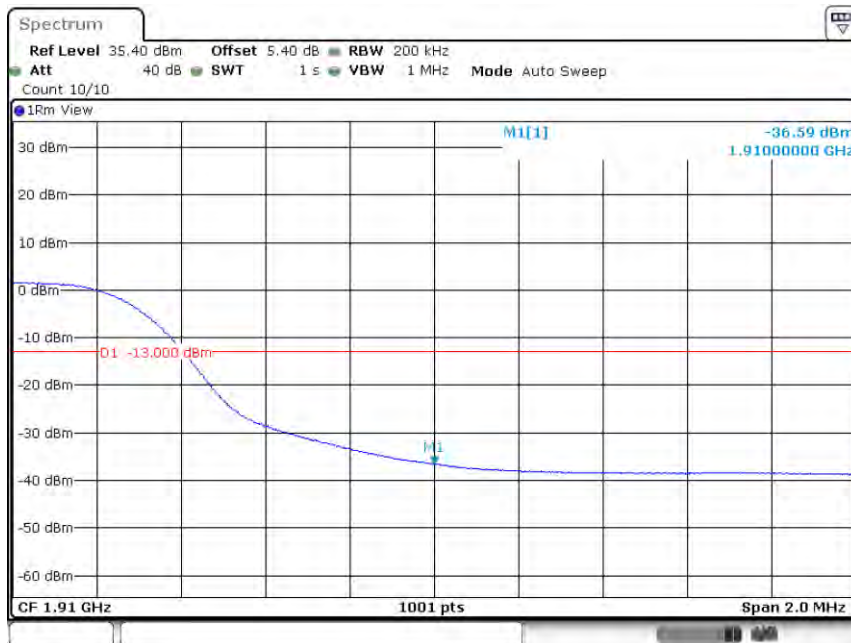


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Band2-15MHz-16QAM-19125-75RB#0



Date: 27 JAN 2021 10:10:11

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



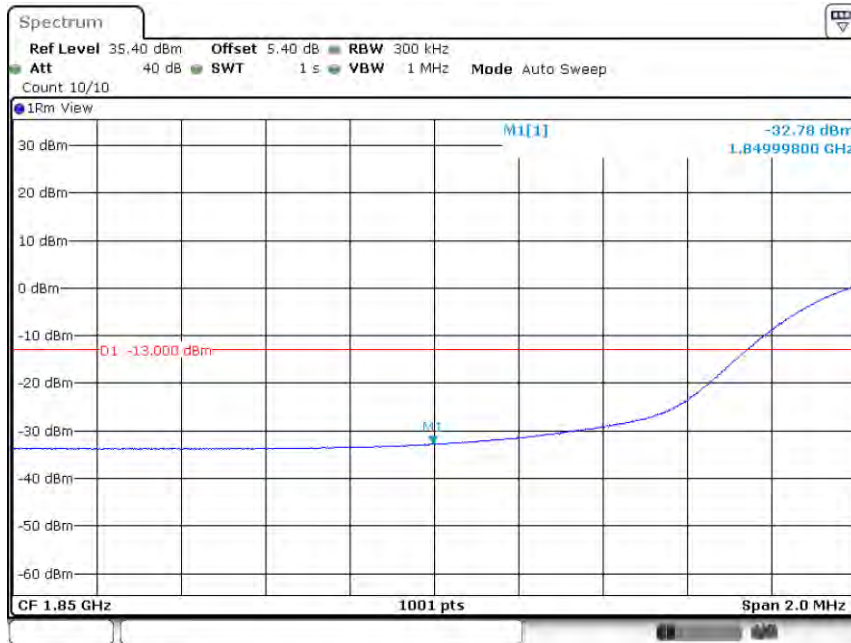
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Band2-20MHz-QPSK-18700-100RB#0



Date: 27. JAN 2021 10:13:29

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



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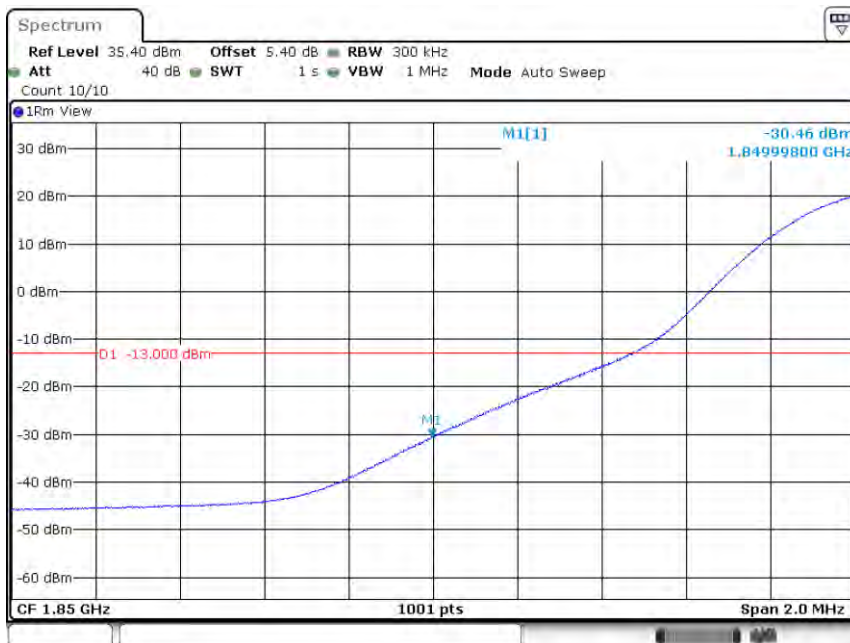


Band2-20MHz-QPSK-19100-100RB#0



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Band2-20MHz-64QAM-18700-1RB#0



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



Date: 27. JAN 2021 12:41:11

Band2-20MHz-64QAM-19100-1RB#99

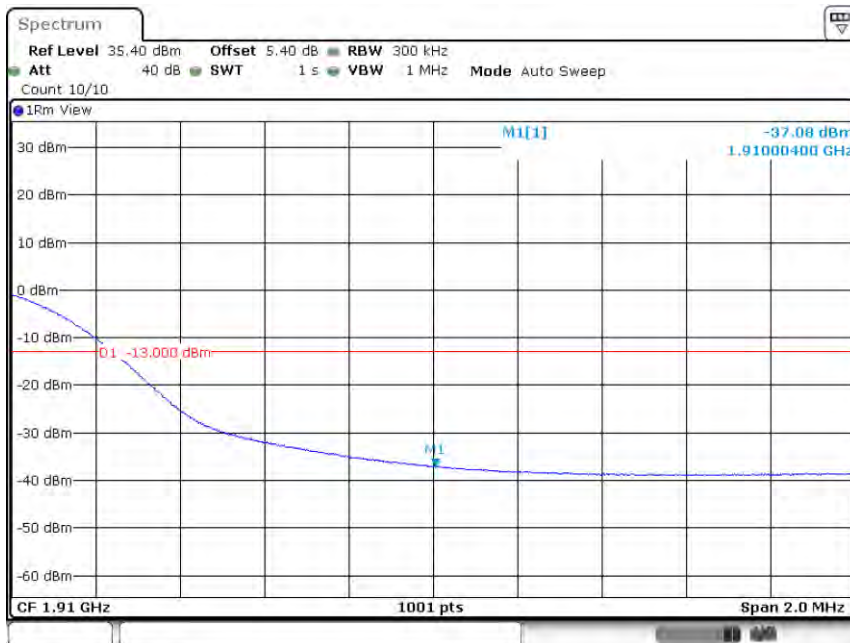


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Band2-20MHz-64QAM-19100-100RB#0



Date: 27 JAN 2021 12:41:32

Band2-20MHz-16QAM-18700-1RB#0



Date: 27 JAN 2021 10:10:57



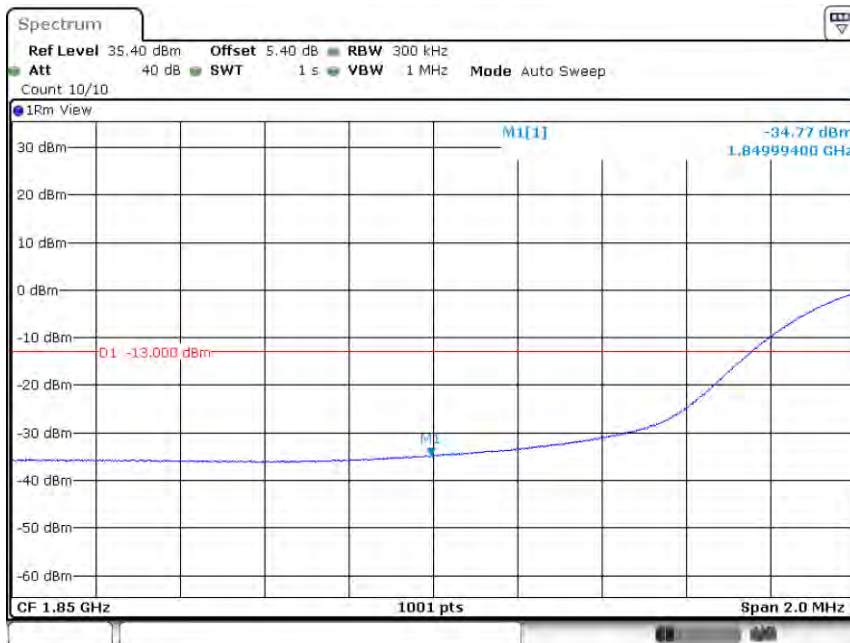
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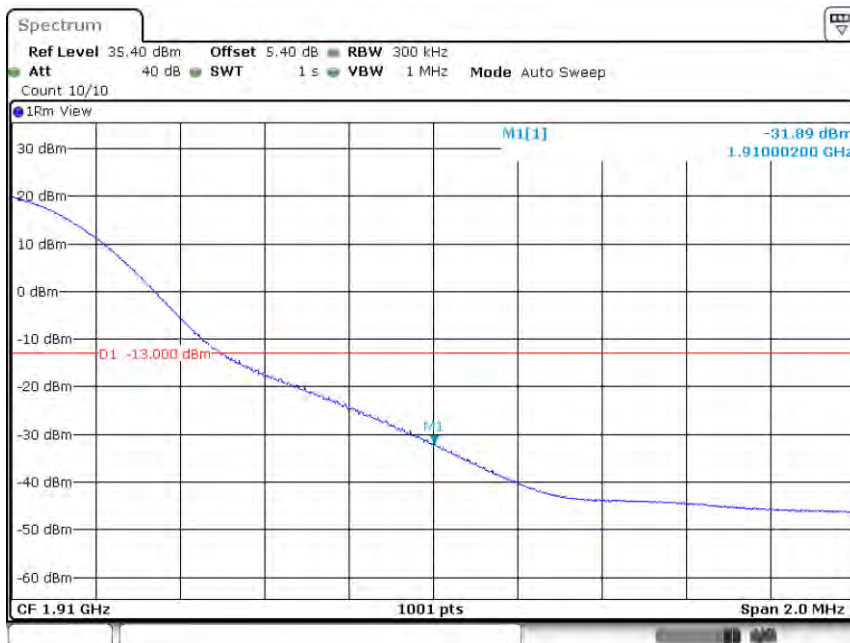


Band2-20MHz-16QAM-18700-100RB#0



Date: 27 JAN 2021 10:13:49

Band2-20MHz-16QAM-19100-1RB#99



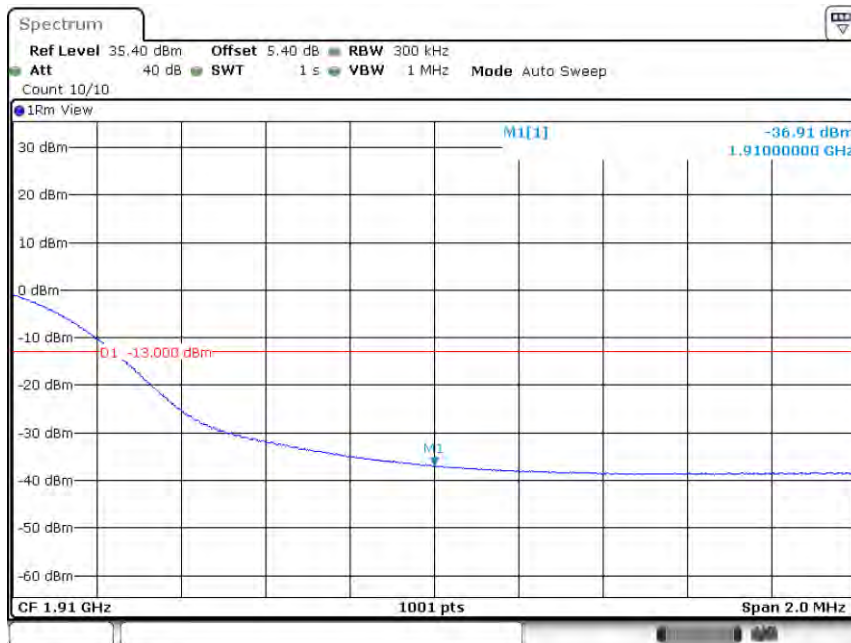
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Band2-20MHz-16QAM-19100-100RB#0



Date: 27 JAN 2021 10:14:31



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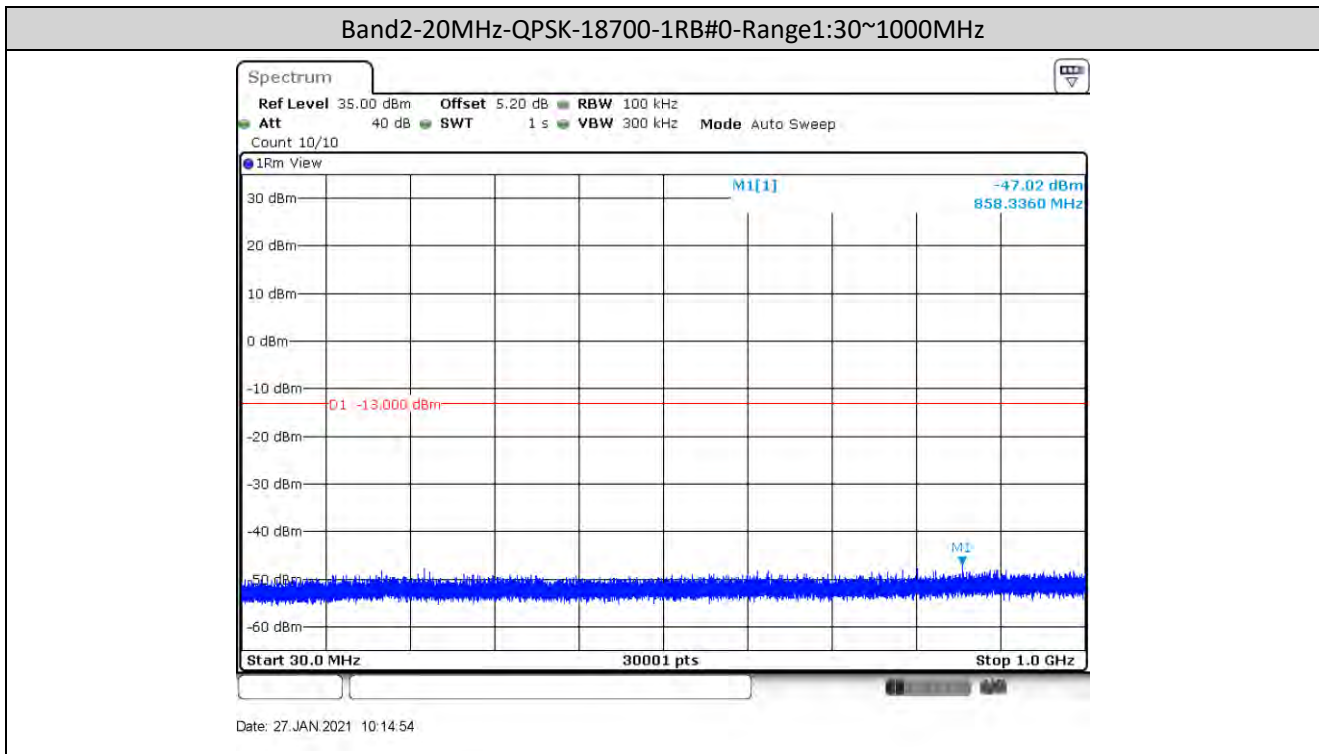
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6. Spurious Emission at Antenna Terminal

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.

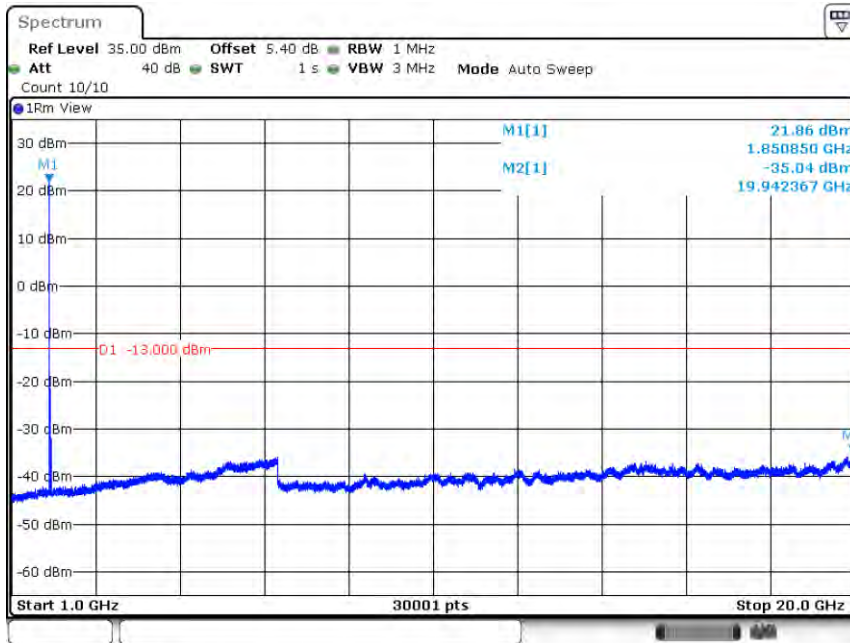
6.1. Test Plots



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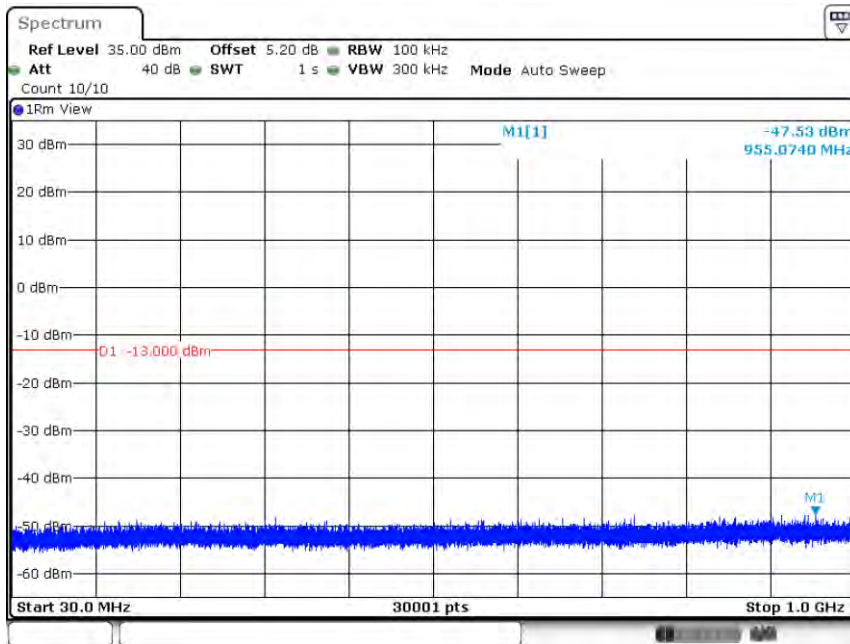
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Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 10:15:10

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



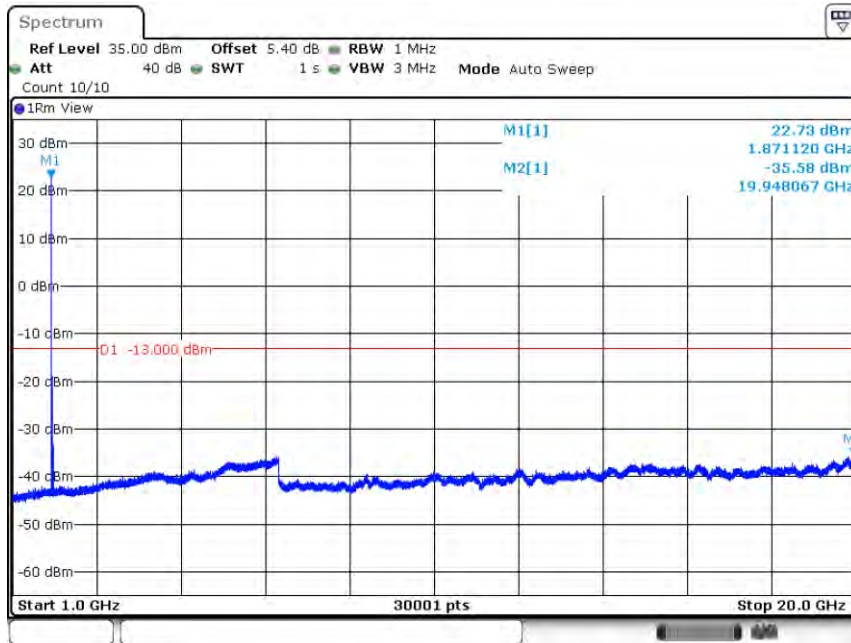
Date: 27.JAN 2021 10:16:04



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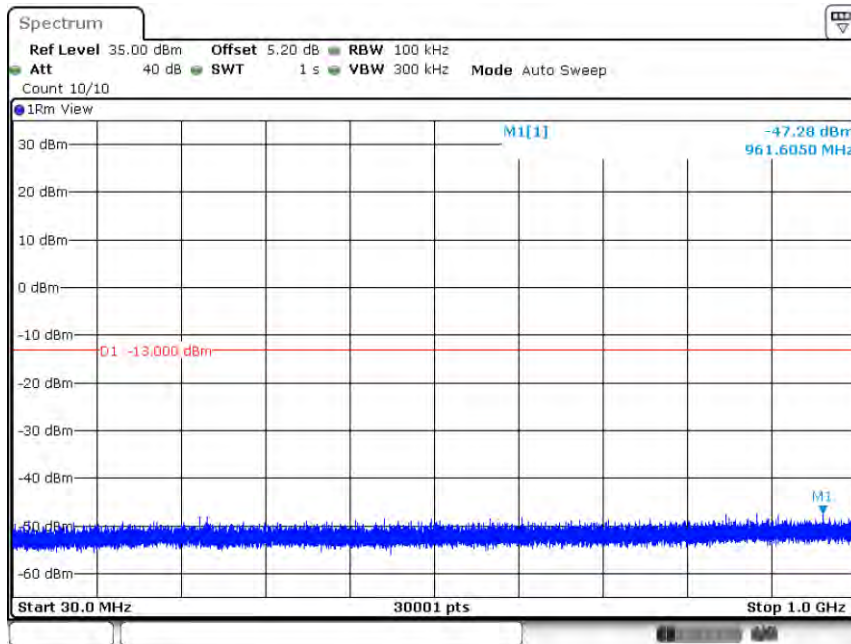
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 10:16:21

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



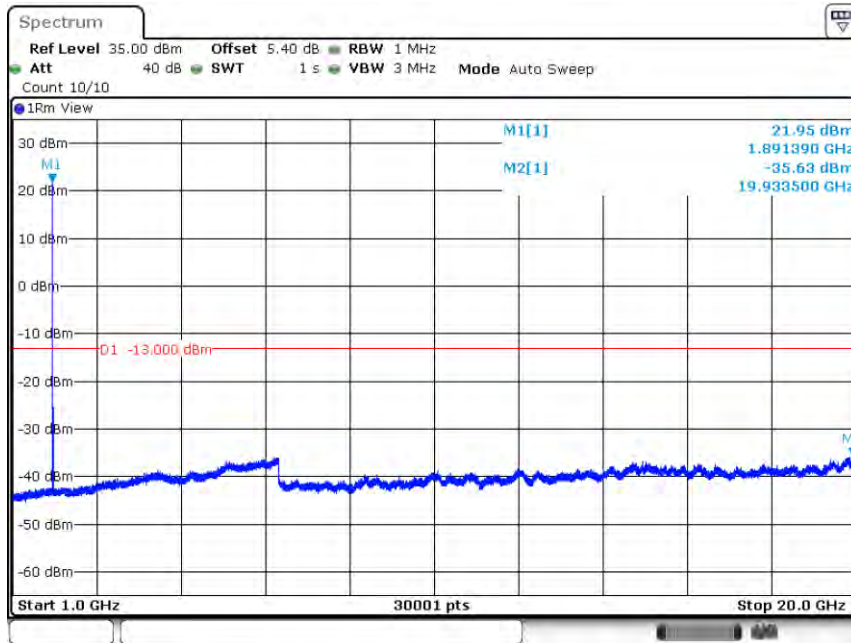
Date: 27.JAN 2021 10:17:15



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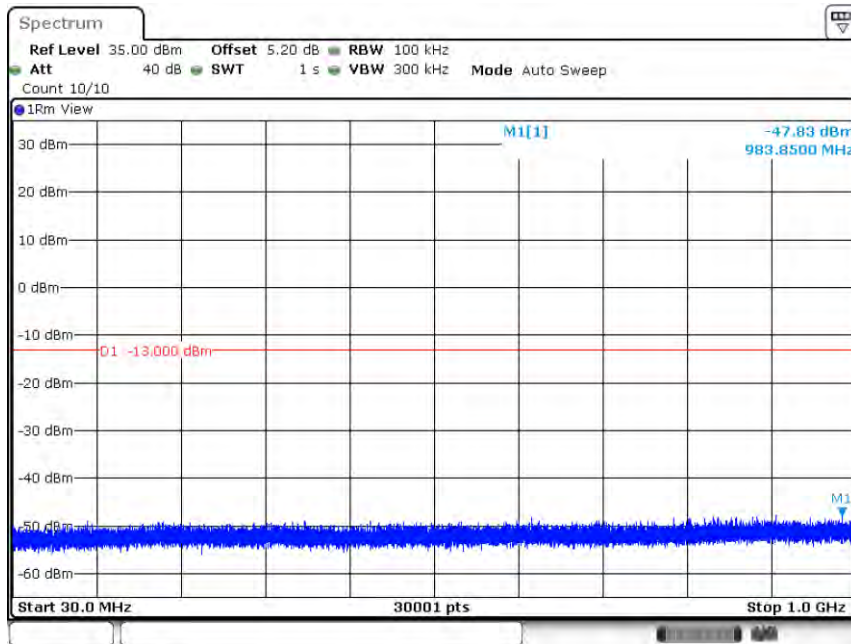
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 10:17:31

Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



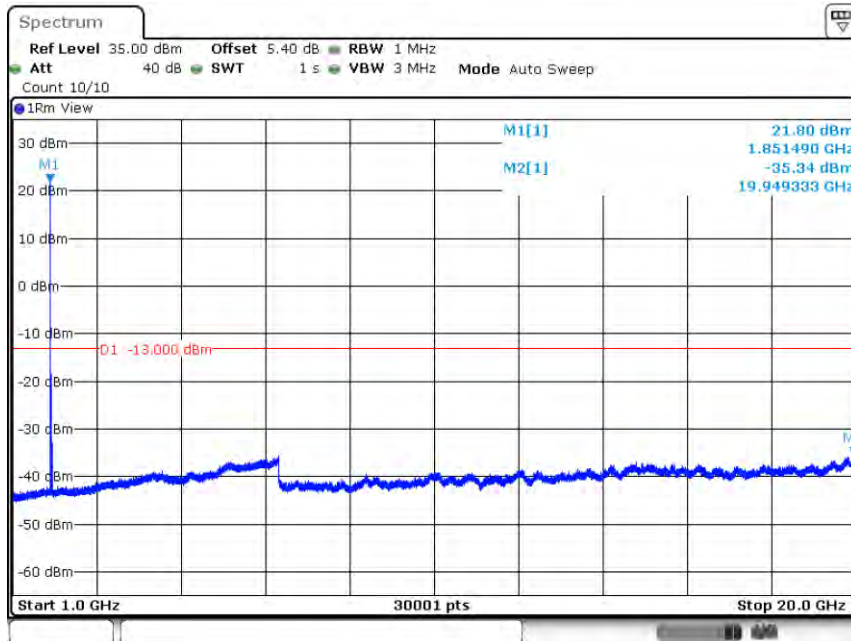
Date: 27.JAN 2021 12:41:56



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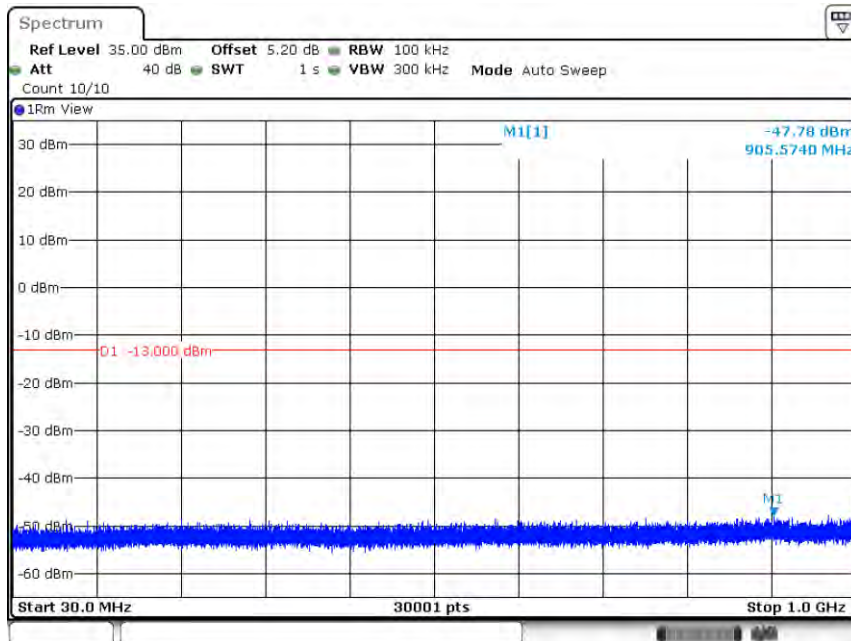
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 12:42:13

Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



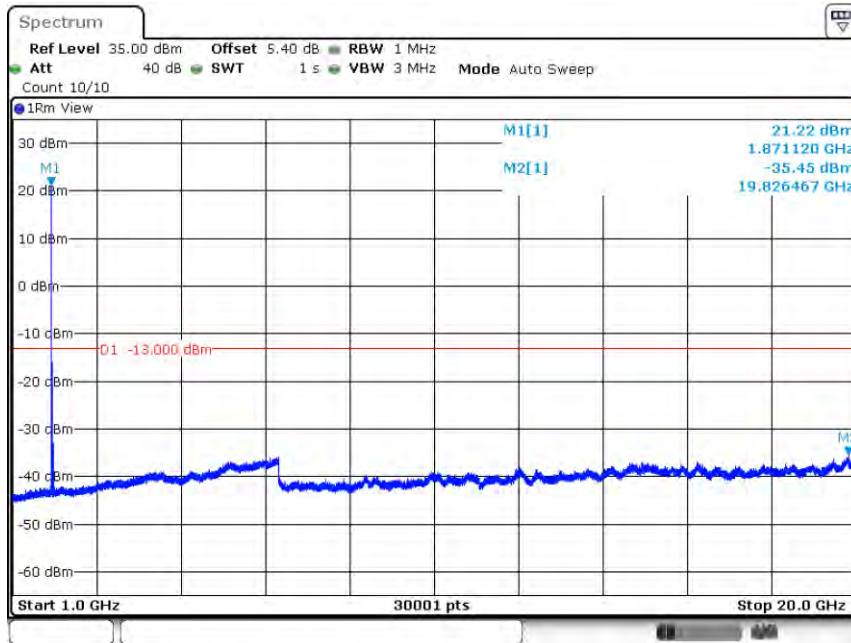
Date: 27.JAN 2021 12:42:32



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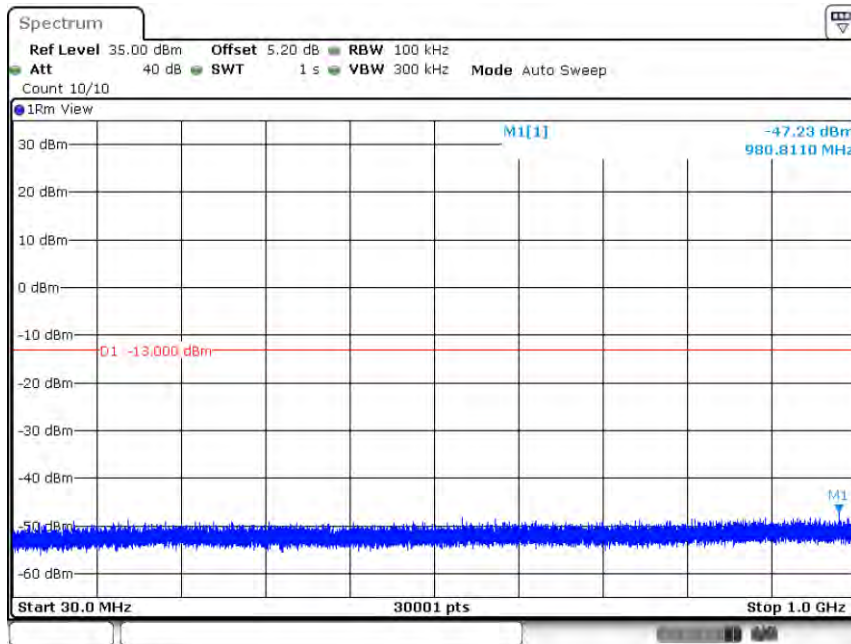
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 12:42:48

Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz

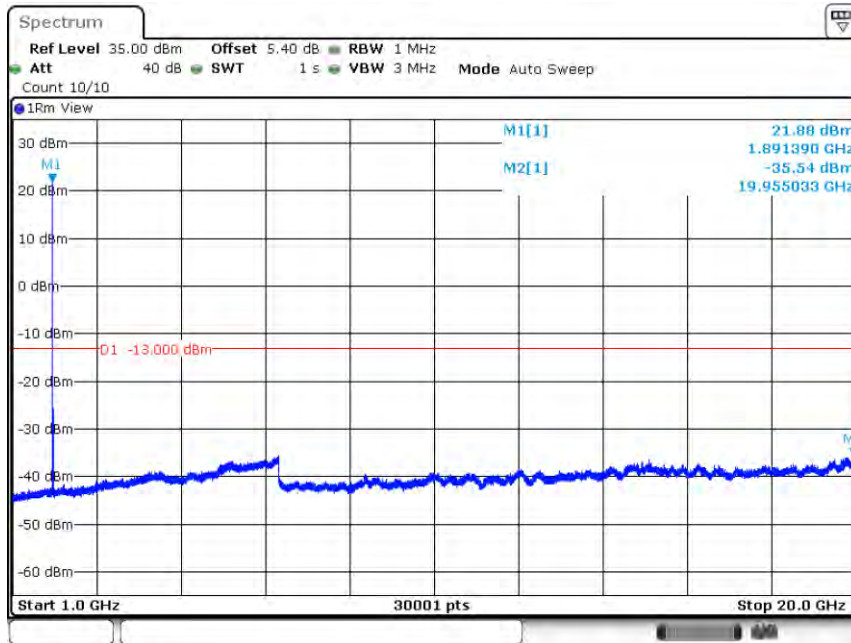


Date: 27.JAN 2021 12:43:07



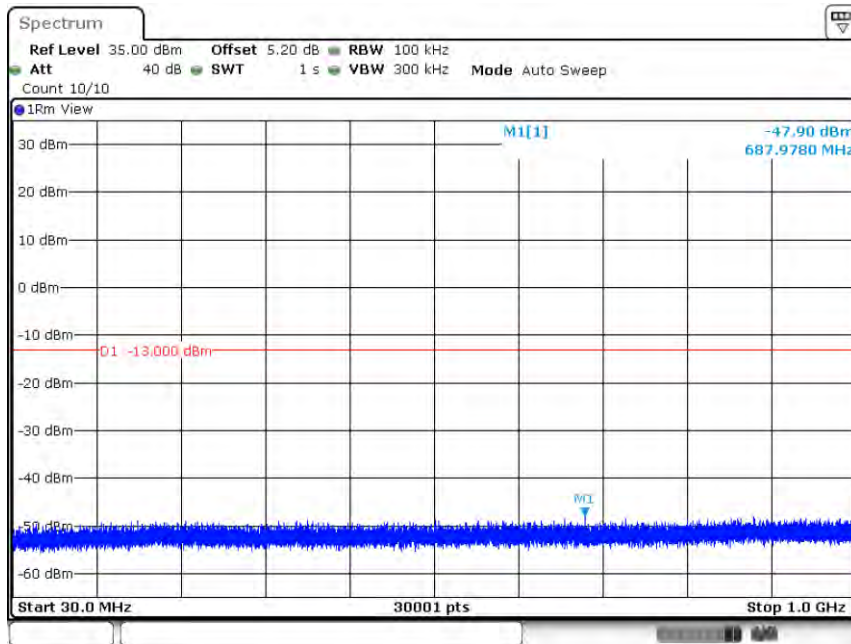
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Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 12:43:24

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



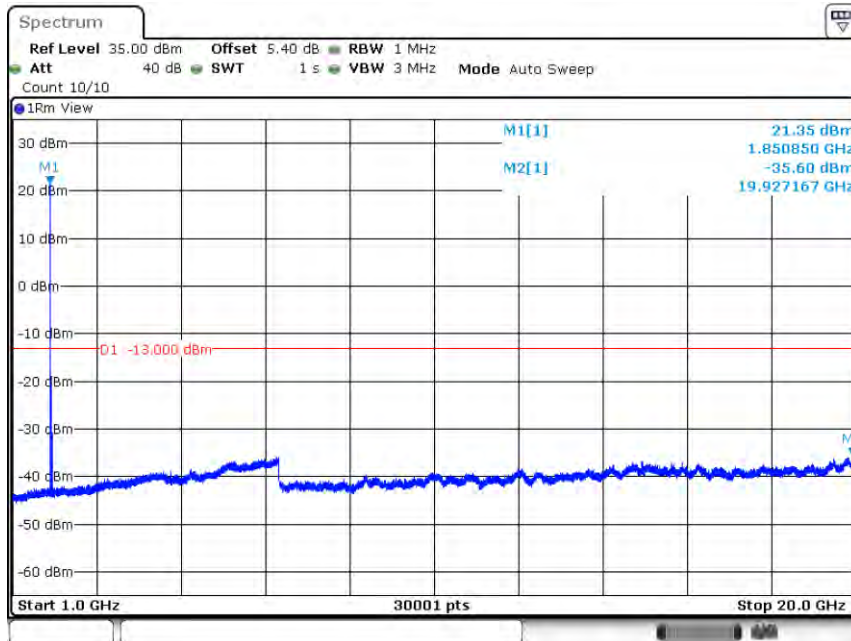
Date: 27.JAN 2021 10:15:29



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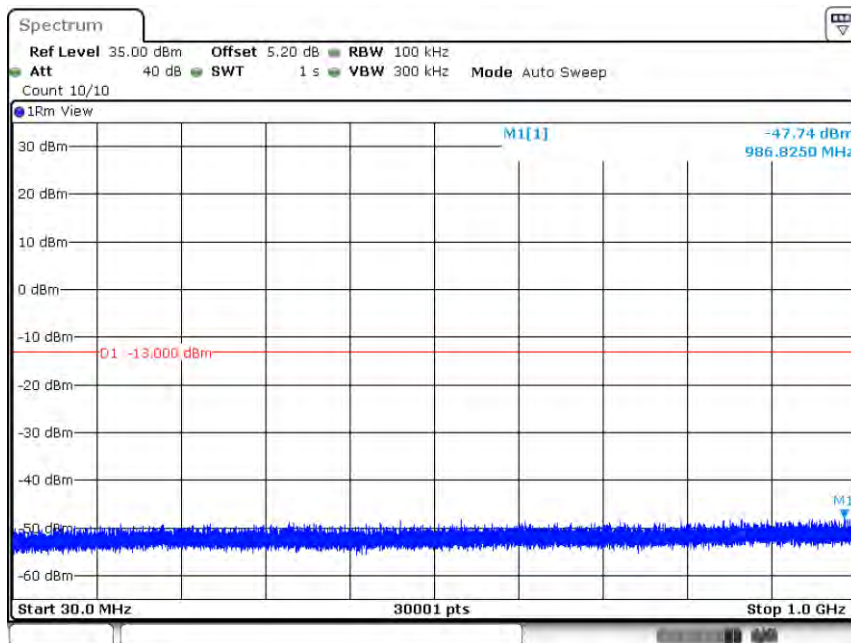
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 10:15:45

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



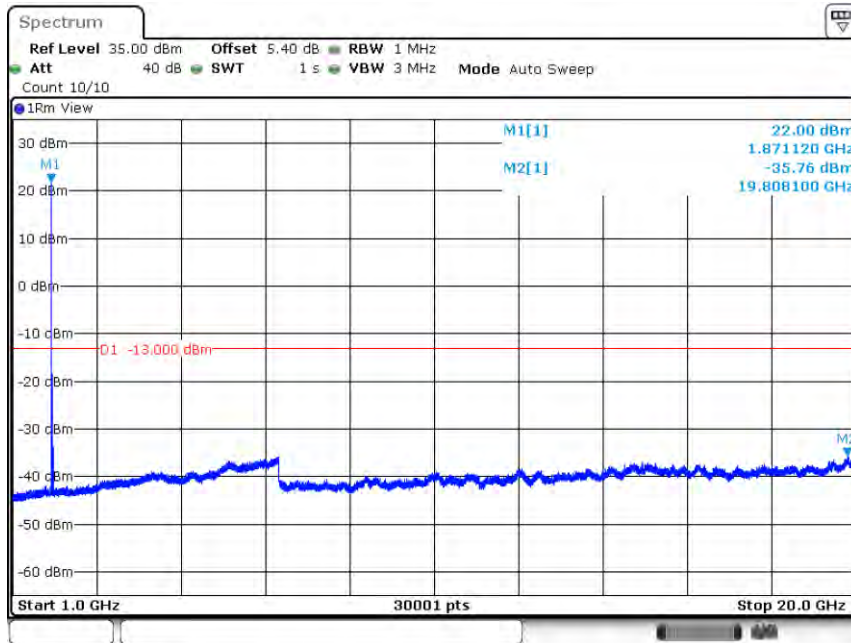
Date: 27.JAN 2021 10:16:39



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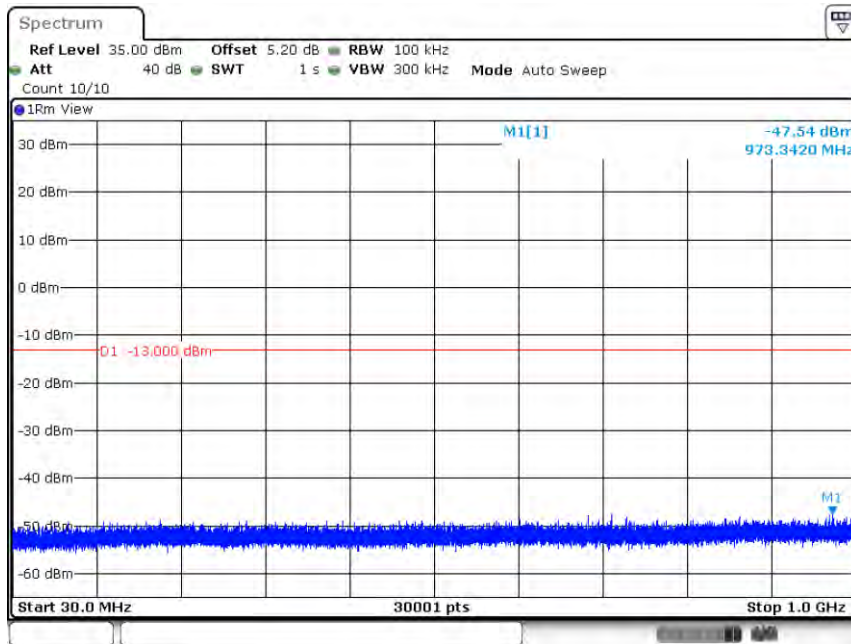
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 27.JAN 2021 10:16:56

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



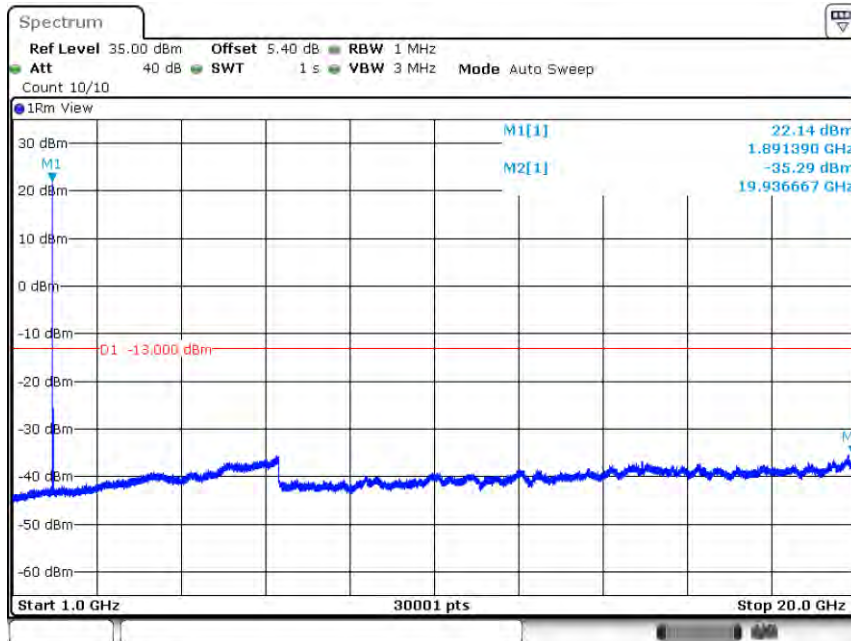
Date: 27.JAN 2021 10:17:50



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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 27.JAN.2021 10:18:06



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE_B2 TM1 20MHz

7.1.1. Test Channel = LCH_Horizontal

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
55.650000	-68.17	-13.00	55.17	200.0	H	0.0	-97.3
104.300000	-77.05	-13.00	64.05	200.0	H	0.0	-109.6
271.650000	-77.28	-13.00	64.28	200.0	H	139.0	-102.4
3684.775000	-56.83	-13.00	43.83	200.0	H	135.0	-104.5
5553.200000	-52.74	-13.00	39.74	200.0	H	112.0	-101.2
9255.275000	-48.73	-13.00	35.73	200.0	H	146.0	-96.7

7.1.2. Test Channel = LCH_Vertical

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
62.650000	-70.98	-13.00	57.98	200.0	V	75.0	-100.3
104.300000	-76.08	-13.00	63.08	200.0	V	349.0	-106.8
311.900000	-76.32	-13.00	63.32	200.0	V	304.0	-102.0
3819.650000	-56.94	-13.00	43.94	200.0	V	115.0	-103.9
5553.200000	-53.69	-13.00	40.69	200.0	V	286.0	-101.0
9255.600000	-50.91	-13.00	37.91	200.0	V	229.0	-96.7



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7.1.3. Test Channel = MCH_Horizontal

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
55.850000	-66.28	-13.00	53.28	200.0	H	281.0	-97.1
104.350000	-75.66	-13.00	62.66	200.0	H	224.0	-109.5
542.170833	-72.53	-13.00	59.53	200.0	H	223.0	-101.5
3815.100000	-56.00	-13.00	43.00	200.0	H	10.0	-104.0
5613.000000	-50.64	-13.00	37.64	200.0	H	44.0	-101.2
9355.700000	-43.93	-13.00	30.93	200.0	H	193.0	-96.9

7.1.4. Test Channel = MCH_Vertical

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
63.150000	-71.68	-13.00	58.68	200.0	V	263.0	-100.2
104.250000	-76.06	-13.00	63.06	200.0	V	79.0	-106.8
343.750000	-75.00	-13.00	62.00	200.0	V	183.0	-101.7
3741.650000	-56.46	-13.00	43.46	200.0	V	56.0	-104.3
5613.000000	-49.40	-13.00	36.40	200.0	V	285.0	-101.0
9355.700000	-49.65	-13.00	36.65	200.0	V	217.0	-97.0



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7.1.5. Test Channel = HCH_Horizontal

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
62.500000	-67.03	-13.00	54.03	200.0	H	125.0	-95.1
104.250000	-77.45	-13.00	64.45	200.0	H	199.0	-109.6
441.100000	-75.31	-13.00	62.31	200.0	H	97.0	-101.0
3781.950000	-56.16	-13.00	43.16	200.0	H	206.0	-104.1
5673.125000	-52.31	-13.00	39.31	200.0	H	45.0	-101.2
9455.475000	-42.95	-13.00	29.95	200.0	H	206.0	-96.7

7.1.6. Test Channel = HCH_Vertical

Frequency (MHz)	MaxPeak (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
55.550000	-71.44	-13.00	58.44	200.0	V	246.0	-101.8
125.000000	-77.52	-13.00	64.52	200.0	V	79.0	-103.8
338.850000	-76.64	-13.00	63.64	200.0	V	359.0	-101.8
3782.275000	-56.36	-13.00	43.36	200.0	V	122.0	-104.1
5673.125000	-50.82	-13.00	37.82	200.0	V	41.0	-101.1
9455.475000	-48.07	-13.00	35.07	200.0	V	215.0	-96.8

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 (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-1.80	-0.000968	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-3.20	-0.001720	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-2.50	-0.001344	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	10.30	0.005479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	6.50	0.003457	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	14.90	0.007926	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-1.10	-0.000579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	4.00	0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	4.00	0.002105	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-2.40	-0.001290	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	-2.60	-0.001398	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	3.50	0.001882	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	5.30	0.002819	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	15.70	0.008351	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	7.70	0.004096	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	9.10	0.004789	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	5.50	0.002895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	5.70	0.003000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-4.20	-0.002258	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-5.90	-0.003172	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-5.80	-0.003118	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	6.80	0.003617	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	12.10	0.006436	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	5.10	0.002713	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	2.70	0.001421	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	0.30	0.000158	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-0.60	-0.000316	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
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Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-2.70	-0.001452	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-3.50	-0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	0.80	0.000430	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	1.40	0.000753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	0.10	0.000054	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-4.70	-0.002527	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-5.30	-0.002849	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-1.60	-0.000860	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-6.20	-0.003333	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	4.90	0.002606	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	8.50	0.004521	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	10.70	0.005691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	12.40	0.006596	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	7.20	0.003830	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	8.70	0.004628	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	11.60	0.006170	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	7.20	0.003830	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	11.20	0.005957	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-0.50	-0.000263	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	3.50	0.001842	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	0.90	0.000474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-1.20	-0.000632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	4.90	0.002579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	1.10	0.000579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.20	0.000105	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	-6.00	-0.003226	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	-7.70	-0.004140	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	-6.80	-0.003656	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	-2.90	-0.001559	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	-6.50	-0.003495	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	0.50	0.000269	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	-9.50	-0.005108	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	6.20	0.003298	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	15.40	0.008191	±2.5	PASS



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Band2	20MHz	64QAM	18900	100RB#0	NV	-10	3.00	0.001596	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	5.10	0.002713	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	7.90	0.004202	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	5.60	0.002979	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	11.30	0.006011	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	5.20	0.002766	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	2.50	0.001330	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	4.30	0.002263	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	4.90	0.002579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	9.20	0.004842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	6.10	0.003211	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	8.20	0.004316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	4.10	0.002158	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	5.40	0.002842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	6.70	0.003526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	6.10	0.003211	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-5.00	-0.002688	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-2.50	-0.001344	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-7.30	-0.003925	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.90	-0.000484	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-4.00	-0.002151	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-5.50	-0.002957	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-5.20	-0.002796	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-4.00	-0.002151	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-1.70	-0.000914	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	8.50	0.004521	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	4.70	0.002500	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	5.00	0.002660	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	9.20	0.004894	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	8.40	0.004468	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	8.30	0.004415	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	7.10	0.003777	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	7.60	0.004043	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	7.80	0.004149	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	5.50	0.002895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	4.30	0.002263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	4.30	0.002263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	5.70	0.003000	±2.5	PASS



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Band2	20MHz	16QAM	19100	100RB#0	NV	10	-2.40	-0.001263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-0.90	-0.000474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	2.10	0.001105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	6.80	0.003579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	1.70	0.000895	±2.5	PASS



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