



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

ANT8:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.99	21.55	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.13	21.69	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.90	21.46	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.04	21.60	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.24	21.80	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.08	21.64	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.18	20.74	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.67	21.23	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.68	21.24	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.53	21.09	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.78	21.34	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.75	21.31	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.65	21.21	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.81	20.37	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.68	21.24	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.85	21.41	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.54	21.10	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.67	21.23	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.77	21.33	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.67	21.23	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.71	20.27	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.67	21.23	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.74	21.30	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.00	20.56	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.16	20.72	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.05	20.61	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.11	20.67	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.17	19.73	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.29	20.85	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.85	20.41	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.91	20.47	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#0	21.75	20.31	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.86	20.42	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.61	20.17	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.94	19.50	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.40	20.96	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.03	20.59	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.00	20.56	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.07	20.63	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.82	20.38	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.72	20.28	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.79	19.35	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.29	19.85	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.39	19.95	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.31	19.87	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.11	19.67	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.39	19.95	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.34	19.90	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.05	18.61	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.45	20.01	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.80	19.36	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.29	19.85	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.43	19.99	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	20.77	19.33	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.24	19.80	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.94	18.50	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.16	19.72	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.27	19.83	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.81	19.37	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.19	19.75	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.28	19.84	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	20.78	19.34	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.81	18.37	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.52	22.08	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.32	21.88	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.42	21.98	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.51	21.07	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.50	21.06	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.36	20.92	33.00	PASS



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Band2	3MHz	QPSK	18615	15RB#0	22.51	21.07	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.33	21.89	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.04	21.60	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.98	21.54	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.07	20.63	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.05	20.61	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.01	20.57	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.05	20.61	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.03	21.59	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.94	21.50	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.87	21.43	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.10	20.66	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.16	20.72	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.93	20.49	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.98	20.54	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.83	21.39	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.64	21.20	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.51	21.07	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.40	19.96	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.60	20.16	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.60	20.16	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.64	20.20	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.16	20.72	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.75	20.31	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.57	21.13	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.21	19.77	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.19	19.75	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.02	19.58	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.18	19.74	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.53	21.09	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.30	20.86	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.14	20.70	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.13	19.69	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.17	19.73	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.10	19.66	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.14	19.70	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.78	20.34	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.41	19.97	33.00	PASS



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Band2	3MHz	64QAM	18615	1RB#14	21.36	19.92	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.19	18.75	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.22	18.78	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.92	18.48	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.03	18.59	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.47	20.03	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.80	19.36	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.27	19.83	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.08	18.64	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.93	18.49	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	19.75	18.31	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.95	18.51	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.19	19.75	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.25	19.81	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.79	19.35	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	19.82	18.38	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.71	18.27	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.79	18.35	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.86	18.42	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.25	21.81	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.13	21.69	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.03	21.59	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.24	20.80	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.31	20.87	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.20	20.76	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.25	20.81	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.90	21.46	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.70	21.26	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.61	21.17	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.90	20.46	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.86	20.42	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.75	20.31	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.91	20.47	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.68	21.24	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.05	21.61	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.87	21.43	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.85	20.41	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.77	20.33	33.00	PASS



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Band2	5MHz	QPSK	19175	12RB#13	21.78	20.34	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.88	20.44	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.57	21.13	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.26	20.82	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.62	21.18	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.35	19.91	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.39	19.95	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.41	19.97	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.32	19.88	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.99	20.55	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.80	20.36	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.73	20.29	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.01	19.57	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.84	19.40	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.90	19.46	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.84	19.40	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.83	20.39	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.44	21.00	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.00	20.56	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.94	19.50	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.84	19.40	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.63	19.19	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.90	19.46	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.79	20.35	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.40	19.96	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.36	19.92	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.23	18.79	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.23	18.79	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	19.92	18.48	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.03	18.59	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.44	20.00	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.77	19.33	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.27	19.83	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.08	18.64	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	19.89	18.45	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	19.74	18.30	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.97	18.53	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.17	19.73	33.00	PASS



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Band2	5MHz	64QAM	19175	1RB#12	21.28	19.84	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.77	19.33	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	19.78	18.34	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.72	18.28	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.75	18.31	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.83	18.39	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.12	21.68	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.96	21.52	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.91	21.47	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.23	20.79	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.21	20.77	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.14	20.70	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.31	20.87	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.96	21.52	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.76	21.32	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.69	21.25	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.91	20.47	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.85	20.41	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.85	20.41	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.88	20.44	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.71	21.27	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.75	21.31	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.81	21.37	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.95	20.51	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.96	20.52	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.85	20.41	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.94	20.50	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.70	21.26	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.36	20.92	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.62	21.18	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.35	19.91	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.18	19.74	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.25	19.81	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.26	19.82	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.49	21.05	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.38	20.94	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.28	20.84	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.01	19.57	33.00	PASS



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Band2	10MHz	16QAM	18900	25RB#12	20.87	19.43	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.78	19.34	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.88	19.44	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.08	20.64	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.21	20.77	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.00	20.56	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.94	19.50	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.99	19.55	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.78	19.34	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.84	19.40	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.79	20.35	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.44	20.00	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.32	19.88	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.19	18.75	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.23	18.79	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	19.90	18.46	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.00	18.56	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.46	20.02	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.81	19.37	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.25	19.81	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.07	18.63	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.93	18.49	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	19.75	18.31	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.95	18.51	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.19	19.75	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.27	19.83	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.77	19.33	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.78	18.34	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	19.75	18.31	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.80	18.36	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.83	18.39	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.16	21.72	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.08	21.64	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.03	21.59	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.31	20.87	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.27	20.83	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.10	20.66	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.12	20.68	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#0	22.86	21.42	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.75	21.31	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.45	21.01	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.95	20.51	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.85	20.41	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.90	20.46	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.96	20.52	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.71	21.27	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.71	21.27	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.67	21.23	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.91	20.47	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.03	20.59	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.81	20.37	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.86	20.42	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.83	21.39	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.26	20.82	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.61	21.17	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.23	19.79	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.25	19.81	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.21	19.77	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.25	19.81	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.28	20.84	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.00	20.56	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.33	20.89	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.94	19.50	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.91	19.47	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.78	19.34	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.87	19.43	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.38	20.94	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.02	20.58	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.92	20.48	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.78	19.34	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.79	19.35	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.84	19.40	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.69	19.25	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.77	20.33	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.40	19.96	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.34	19.90	33.00	PASS



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Band2	15MHz	64QAM	18675	38RB#0	20.23	18.79	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#18	20.24	18.80	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#37	19.90	18.46	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.00	18.56	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.43	19.99	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.81	19.37	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.24	19.80	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	20.06	18.62	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	19.88	18.44	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	19.72	18.28	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.94	18.50	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.15	19.71	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.27	19.83	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.82	19.38	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	19.81	18.37	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	19.76	18.32	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	19.78	18.34	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.83	18.39	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.42	20.98	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.00	21.56	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.95	21.51	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.28	20.84	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.25	20.81	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.06	20.62	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.16	20.72	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.09	21.65	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.60	21.16	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.70	21.26	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.29	20.85	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.92	20.48	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.91	20.47	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.87	20.43	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.93	21.49	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.71	21.27	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.73	21.29	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.81	20.37	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.86	20.42	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.77	20.33	33.00	PASS



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Band2	20MHz	QPSK	19100	100RB#0	21.94	20.50	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.87	21.43	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.49	21.05	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.41	20.97	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.29	19.85	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.29	19.85	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.99	19.55	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.10	19.66	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.52	21.08	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.87	20.43	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.34	20.90	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.13	19.69	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.98	19.54	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.81	19.37	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.02	19.58	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.25	20.81	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.35	20.91	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.87	20.43	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.88	19.44	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.81	19.37	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.85	19.41	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.91	19.47	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.77	20.33	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.43	19.99	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.31	19.87	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.19	18.75	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.19	18.75	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	19.94	18.50	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.03	18.59	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.46	20.02	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.82	19.38	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.28	19.84	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.05	18.61	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	19.90	18.46	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	19.72	18.28	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.94	18.50	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.18	19.74	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.28	19.84	33.00	PASS



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Band2	20MHz	64QAM	19100	1RB#99	20.77	19.33	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	19.83	18.39	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	19.72	18.28	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	19.78	18.34	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.86	18.42	33.00	PASS

Remark:

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

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

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

The conducted Power is measured by Base Station Simulator



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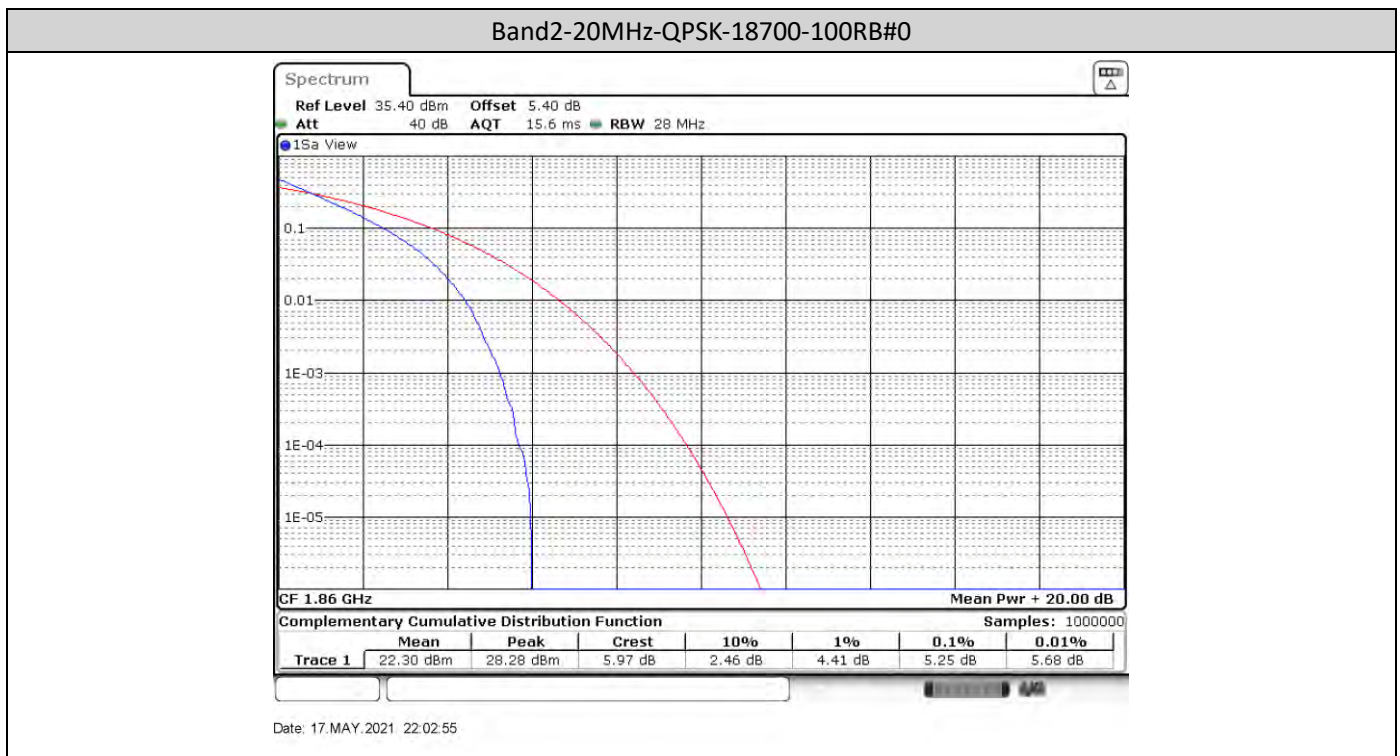


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.25	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.28	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.25	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.06	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.09	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.06	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.06	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.06	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.03	13	PASS

2.2. Test Plots

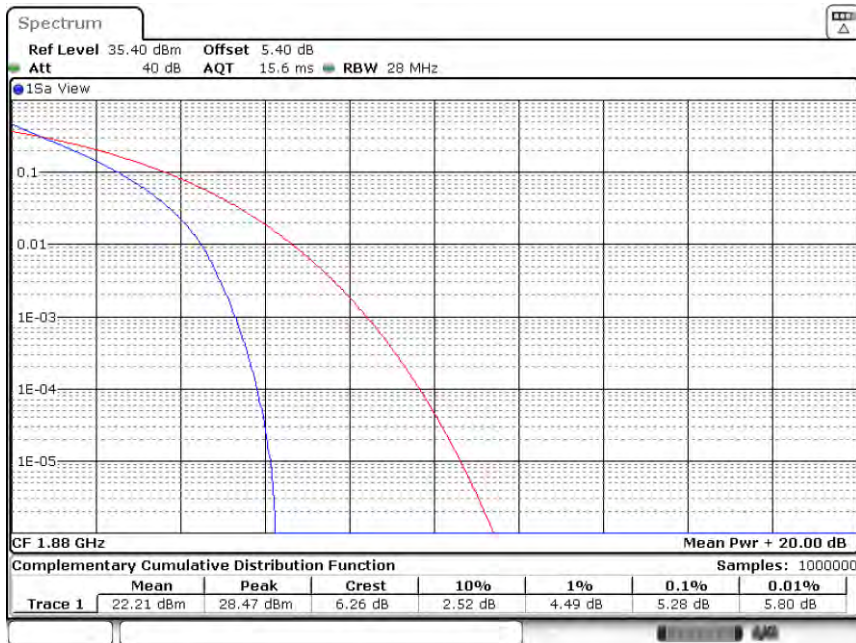


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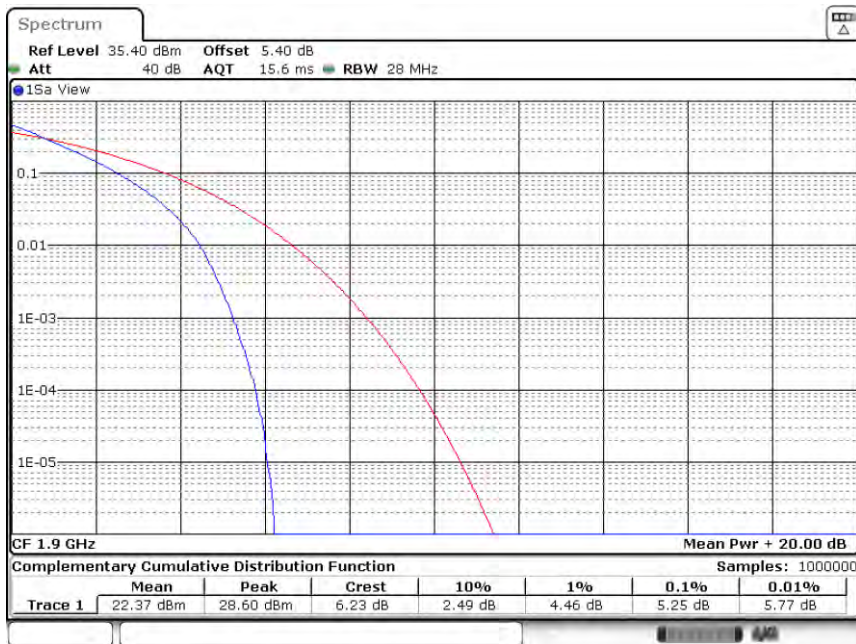
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Band2-20MHz-QPSK-18900-100RB#0



Date: 17.MAY.2021 22:03:17

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



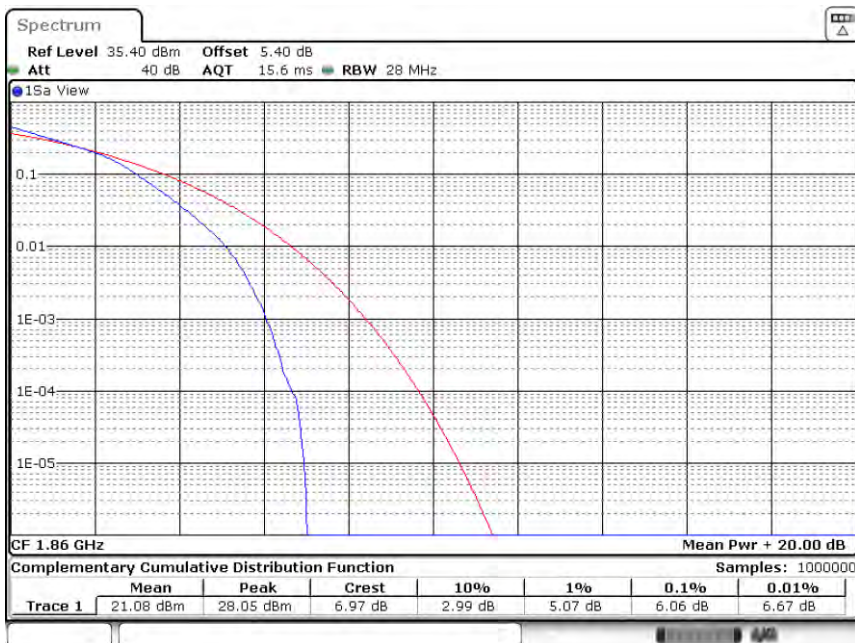
Date: 17.MAY.2021 22:03:40



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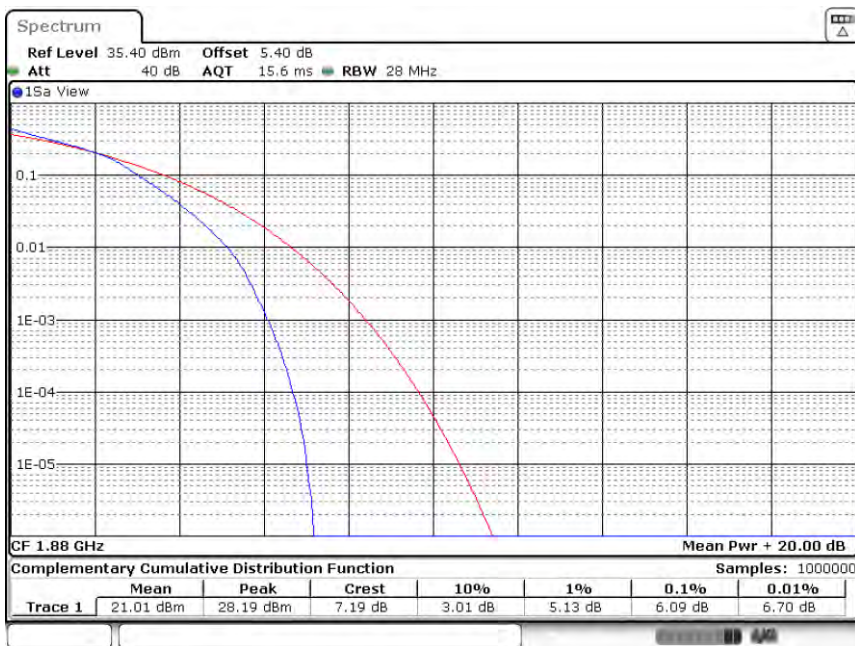


Band2-20MHz-64QAM-18700-100RB#0



Date: 18.MAY.2021 01:53:30

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



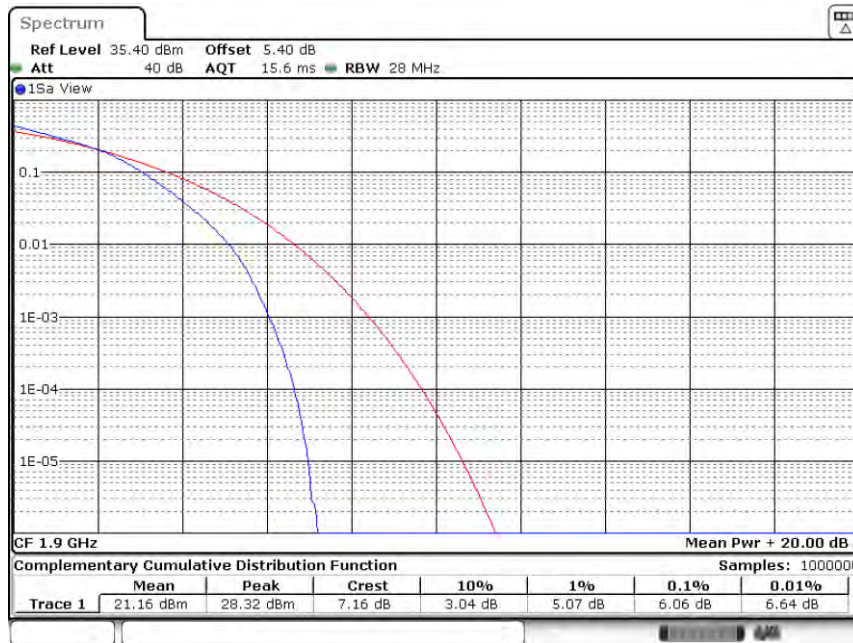
Date: 18.MAY.2021 01:53:42



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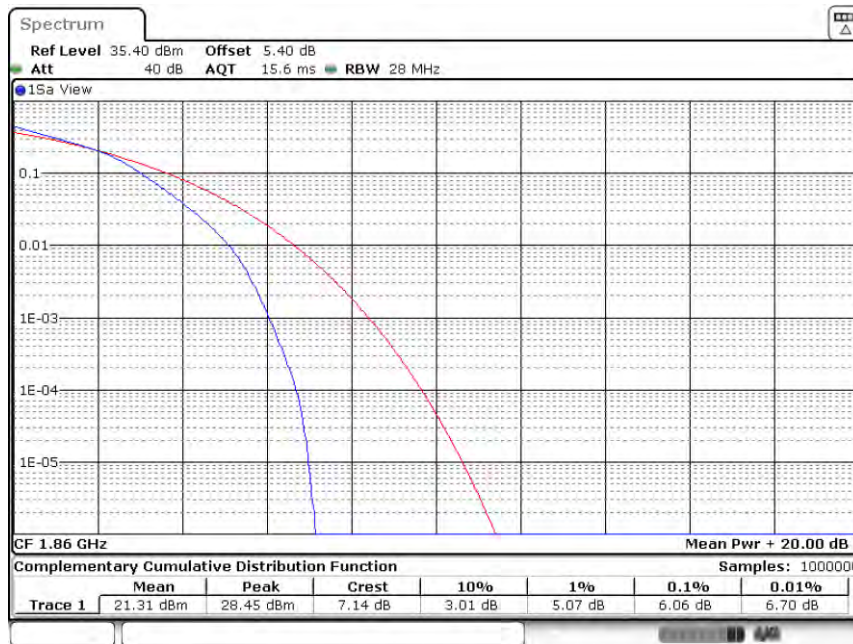
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Band2-20MHz-64QAM-19100-100RB#0



Date: 18 MAY 2021 01:53:53

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



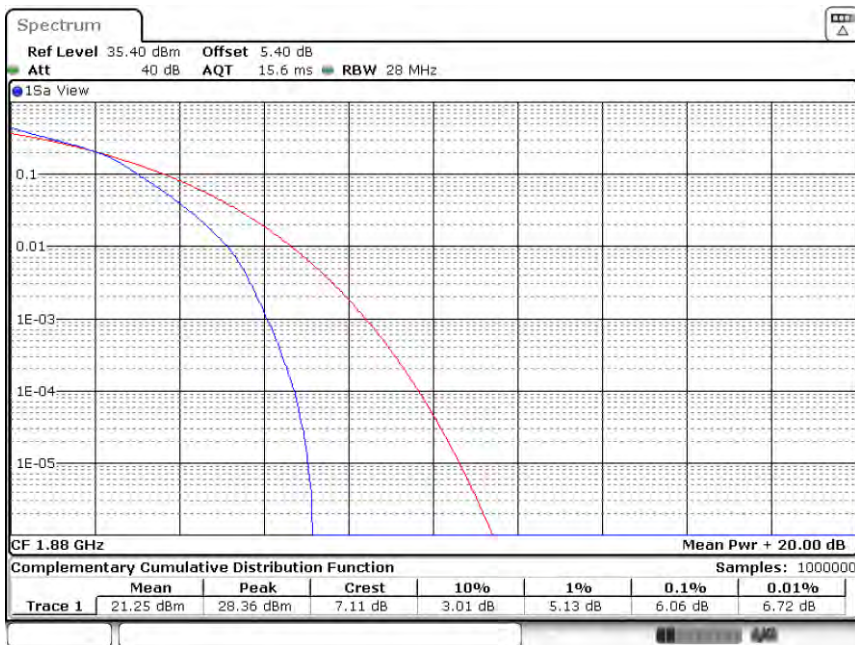
Date: 17 MAY 2021 22:03:06



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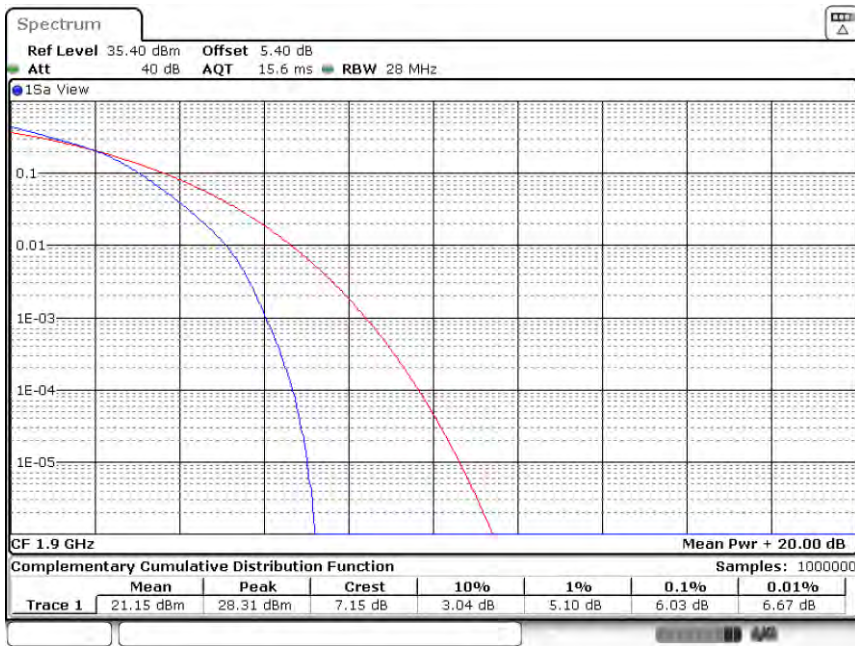


Band2-20MHz-16QAM-18900-100RB#0



Date: 17.MAY.2021 22:03:28

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



Date: 17.MAY.2021 22:03:51

Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



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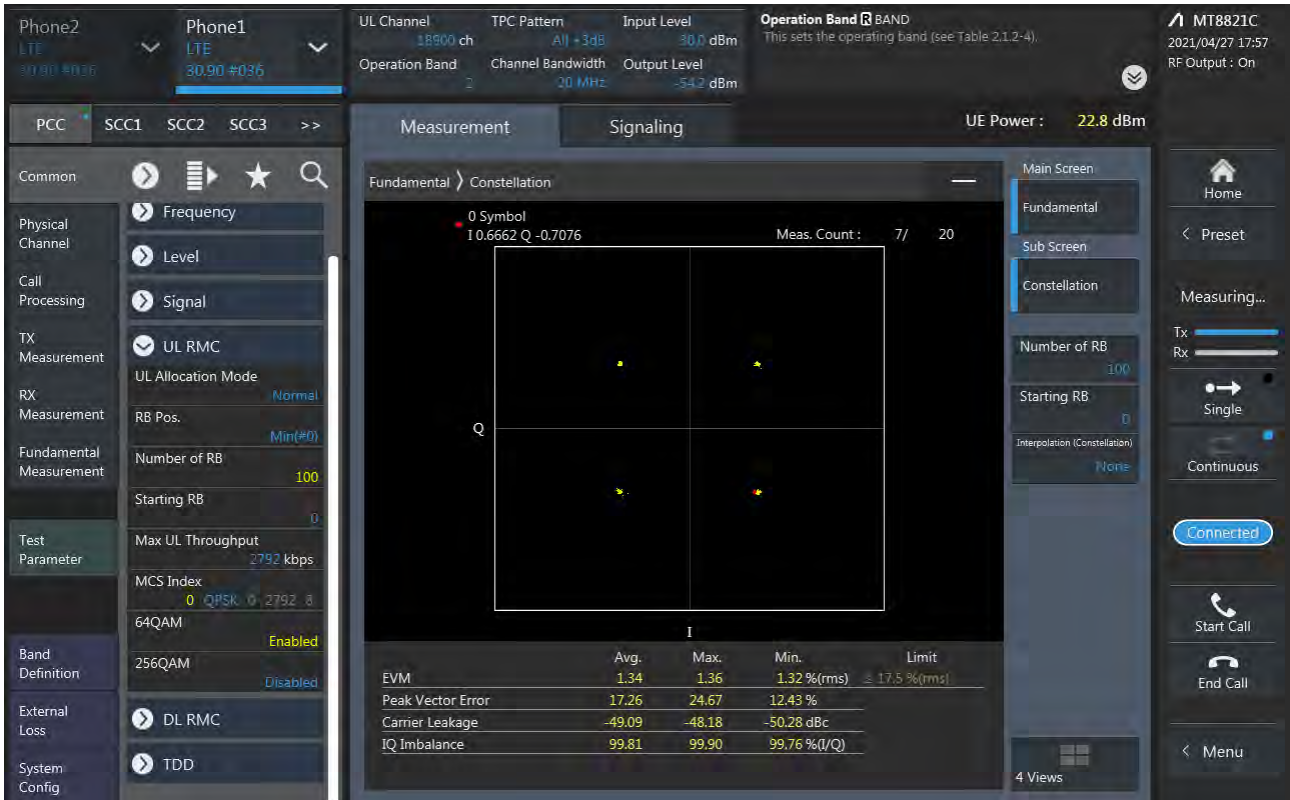
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3. Modulation Characteristics

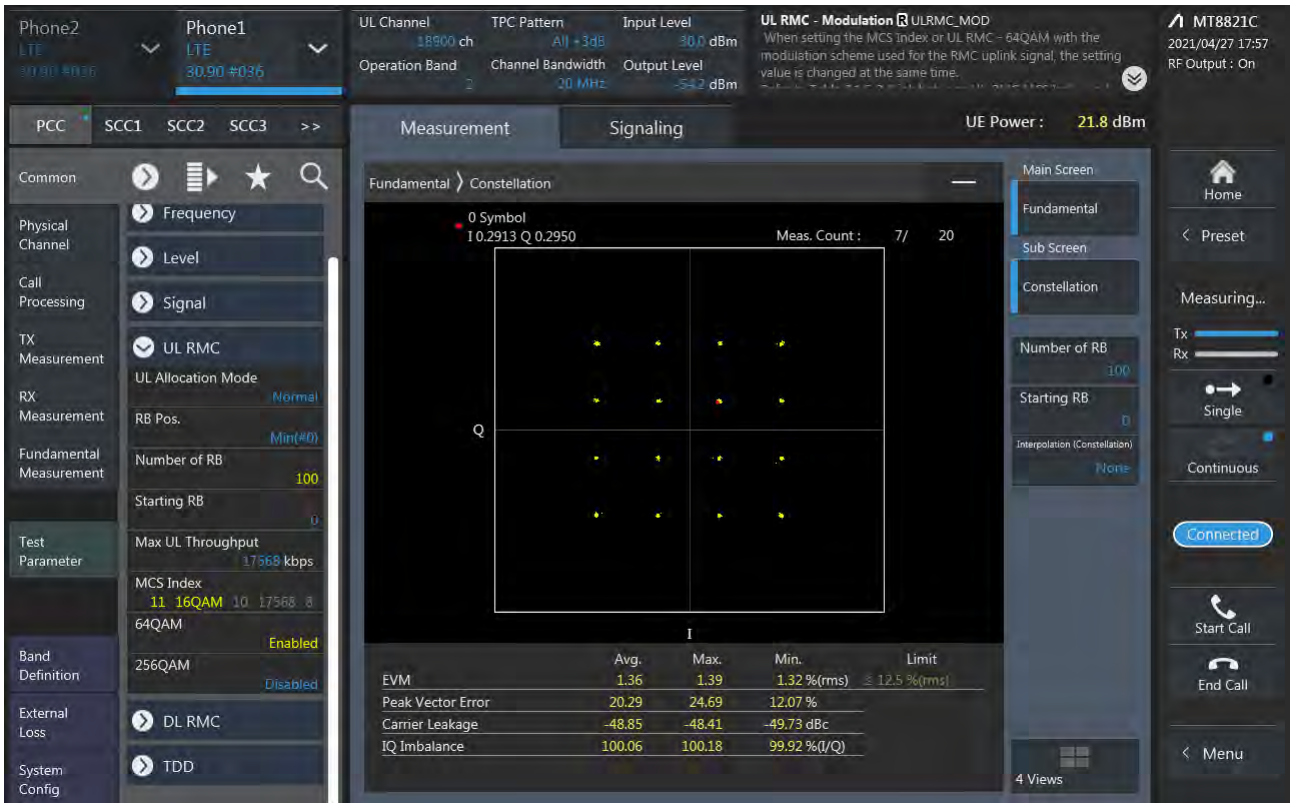
3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH

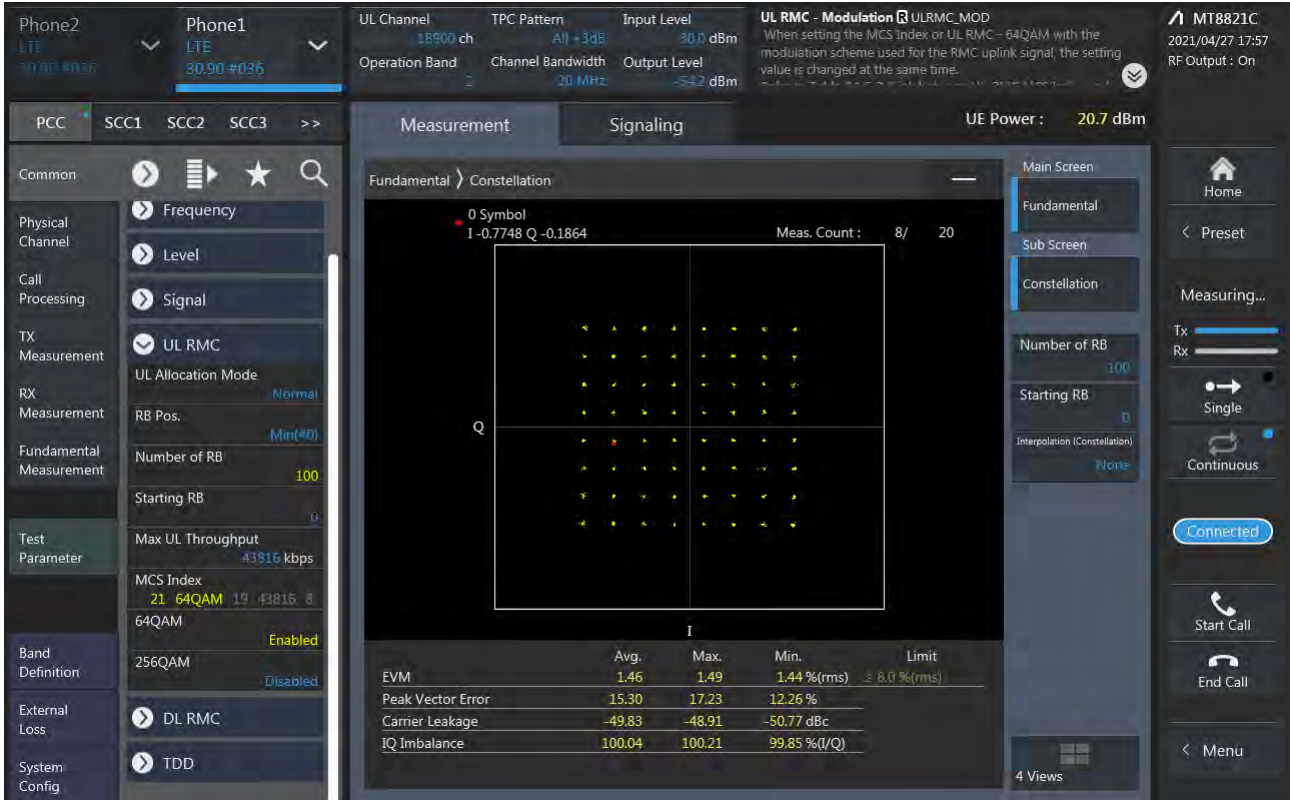


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3.3. Test Mode = LTE /TM3 20MHz

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	1.236	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.233	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.085	1.233	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.085	1.233	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	3.006	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	3.018	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.703	3.024	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	2.988	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	2.988	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.685	2.982	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.988	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.988	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.685	2.988	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.920	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.920	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.930	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.466	4.940	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.476	4.920	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.920	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.930	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.496	4.920	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.931	9.720	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.760	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.680	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.931	9.740	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.931	9.740	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.951	9.740	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.740	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.680	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.951	9.720	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.730	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.487	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.457	14.670	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.457	14.760	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.487	14.760	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.457	14.730	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.670	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.487	14.790	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.730	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.942	19.560	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.360	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.902	19.400	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.902	19.480	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.862	19.400	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.440	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.902	19.440	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.400	PASS

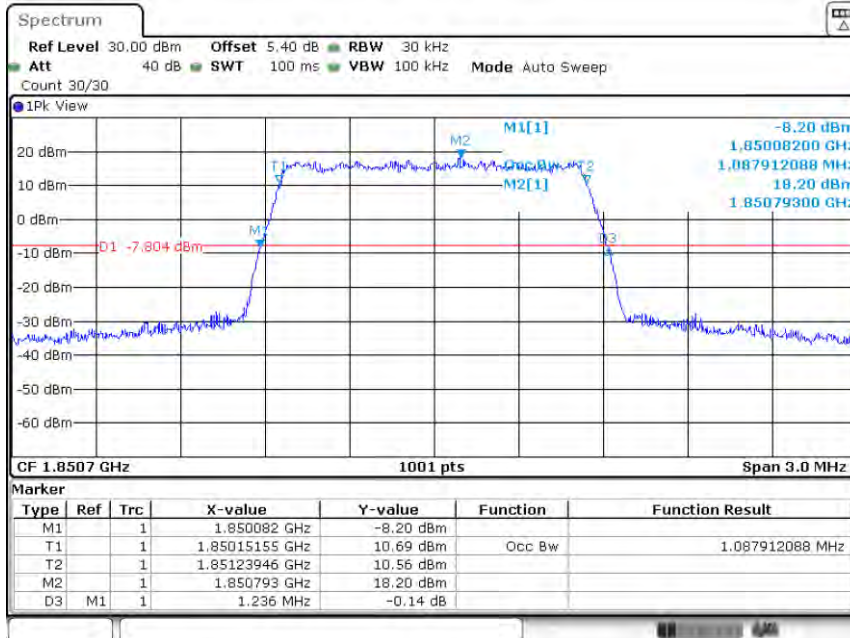


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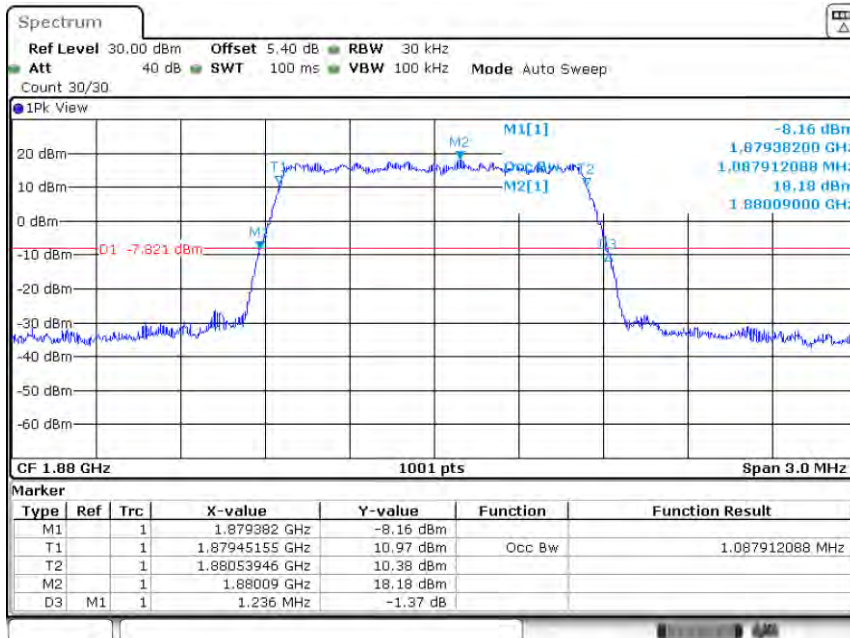
4.2. Test Plots

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



Date: 17.MAY.2021 21:24:09

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



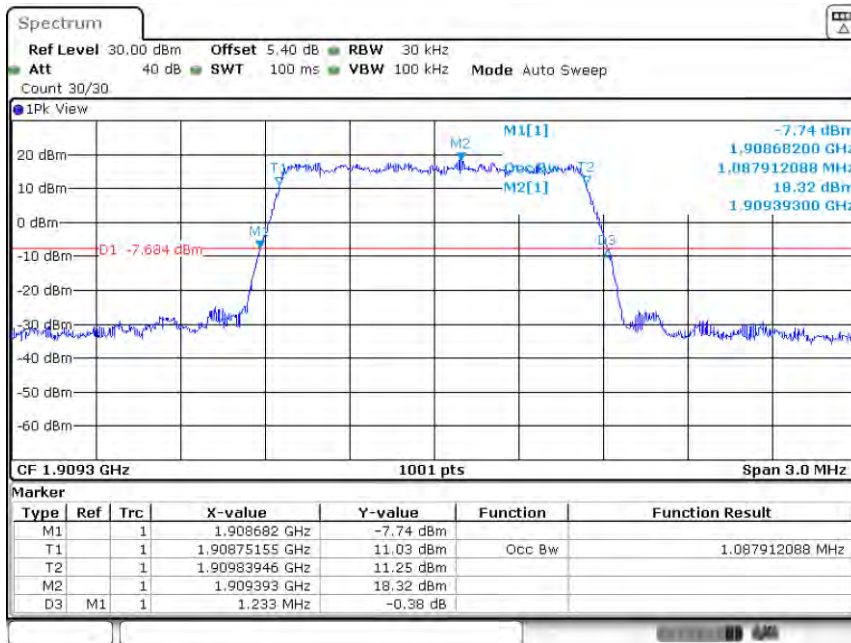
Date: 17.MAY.2021 21:24:35



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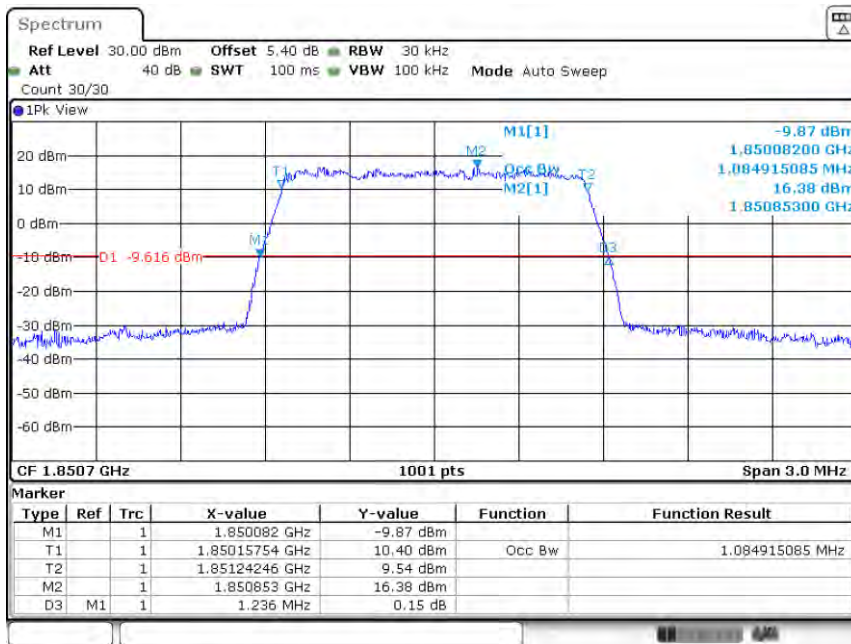
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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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



Date: 17 MAY 2021 21:25:01

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

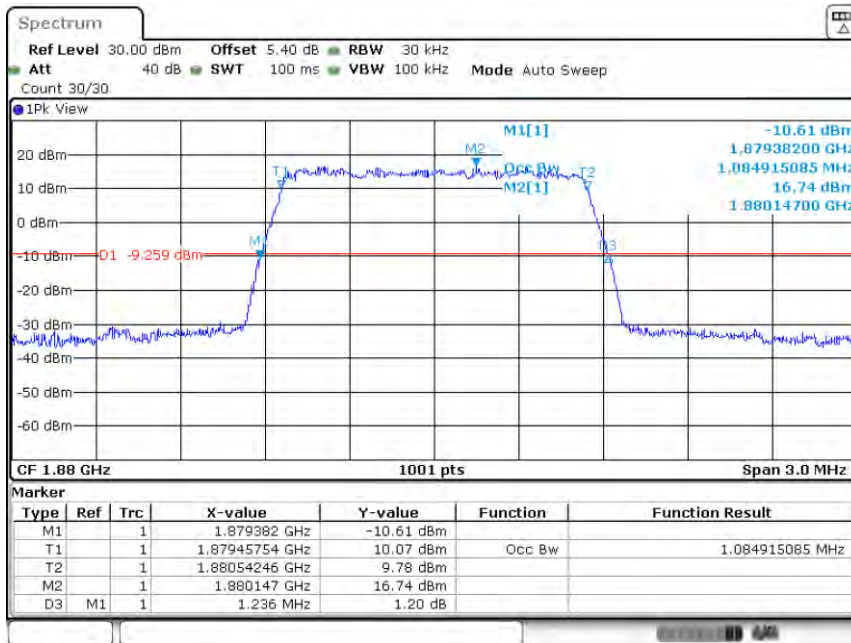


Date: 18 MAY 2021 01:33:05



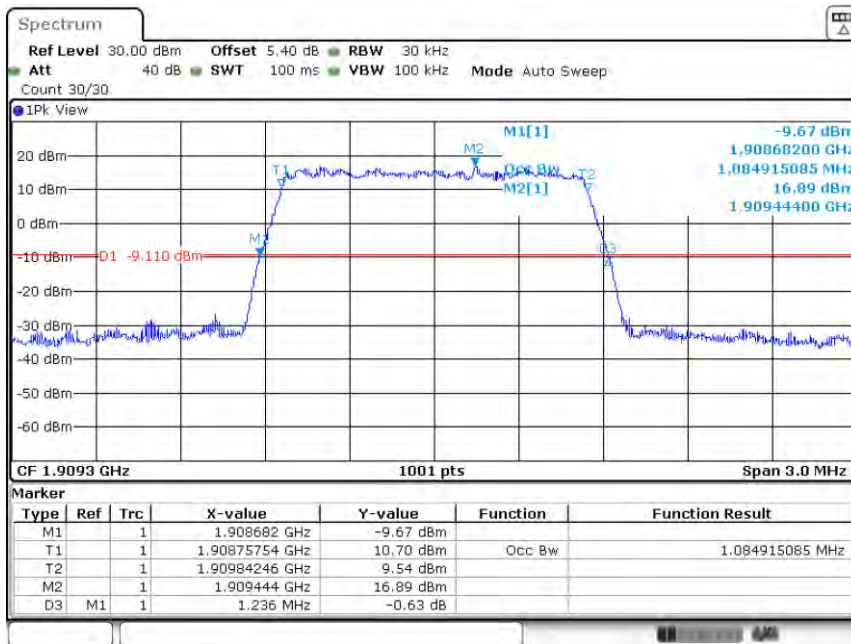
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Band2-1.4MHz-64QAM-18900-6RB#0-1.085



Date: 18 MAY.2021 01:33:18

Band2-1.4MHz-64QAM-19193-6RB#0-1.085



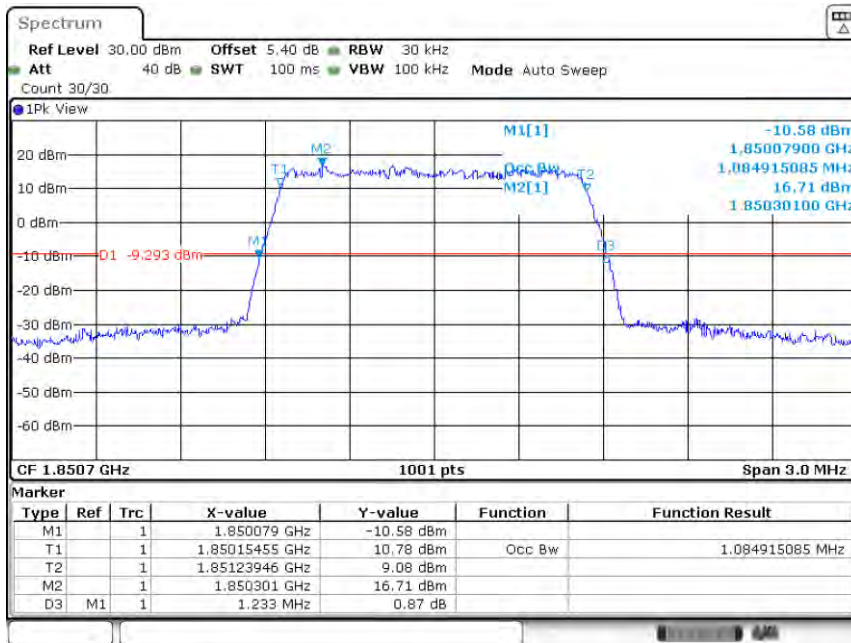
Date: 18 MAY.2021 01:33:32



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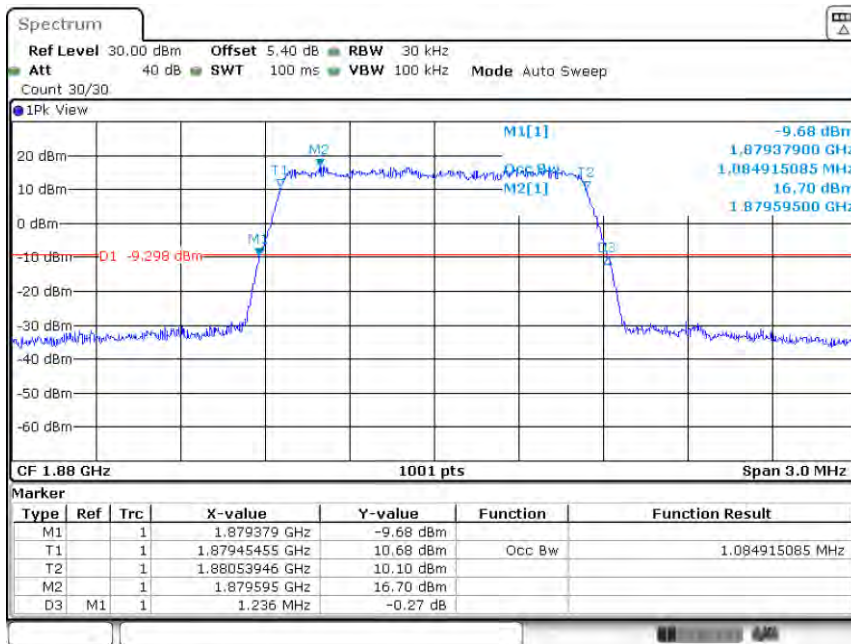


Band2-1.4MHz-16QAM-18607-6RB#0-1.085



Date: 17.MAY.2021 21:24:22

Band2-1.4MHz-16QAM-18900-6RB#0-1.085

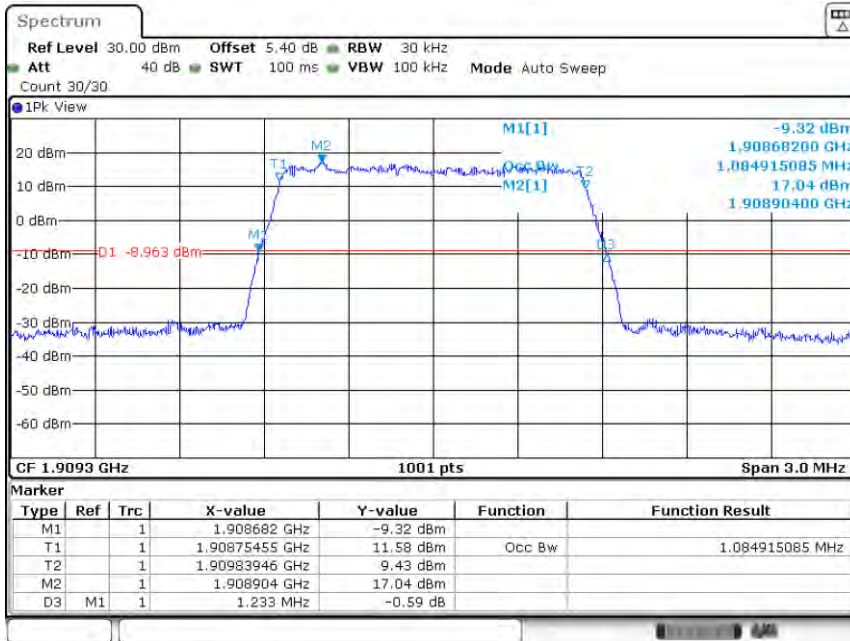


Date: 17.MAY.2021 21:24:48



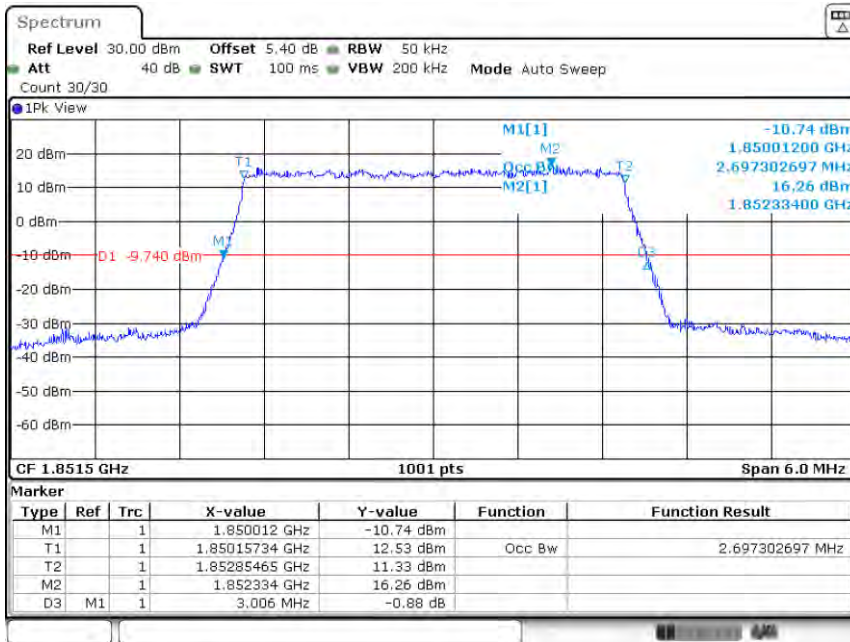
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Band2-1.4MHz-16QAM-19193-6RB#0-1.085



Date: 17.MAY.2021 21:25:14

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



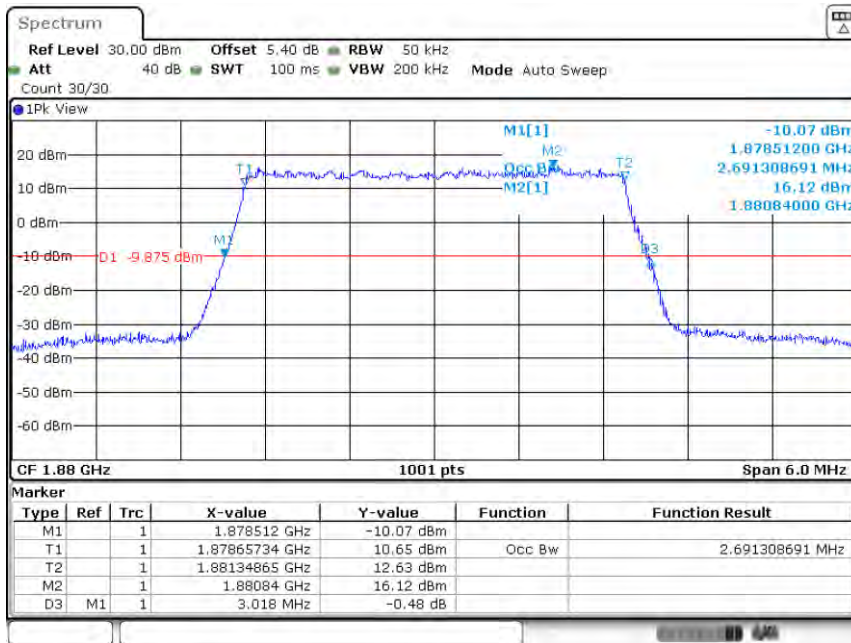
Date: 17.MAY.2021 21:25:33



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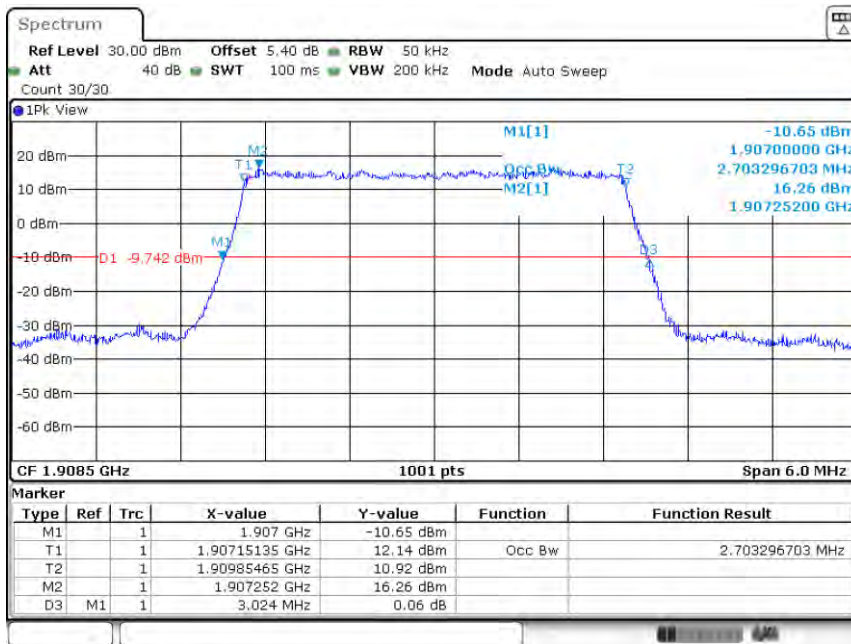


Band2-3MHz-QPSK-18900-15RB#0-2.691



Date: 17.MAY.2021 21:25:58

Band2-3MHz-QPSK-19185-15RB#0-2.703

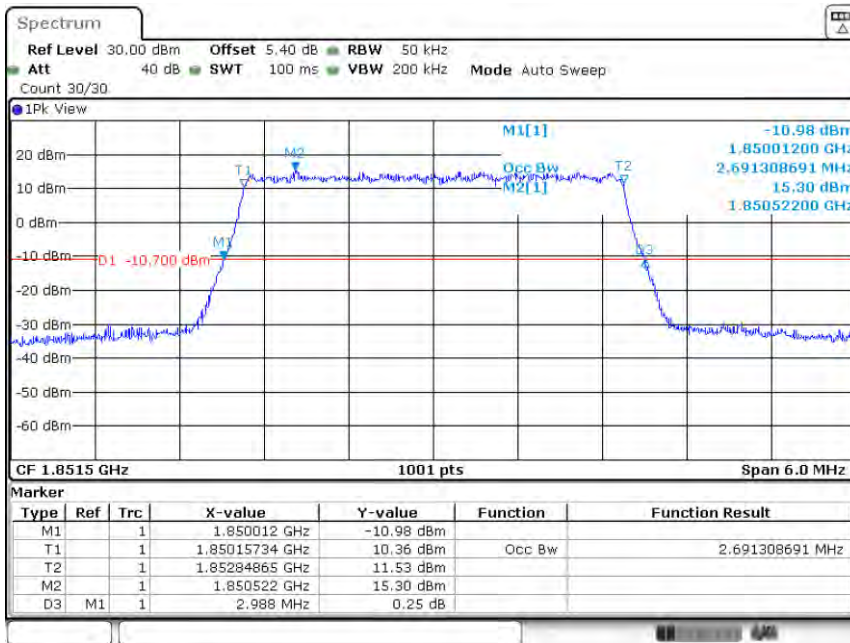


Date: 17.MAY.2021 21:26:25



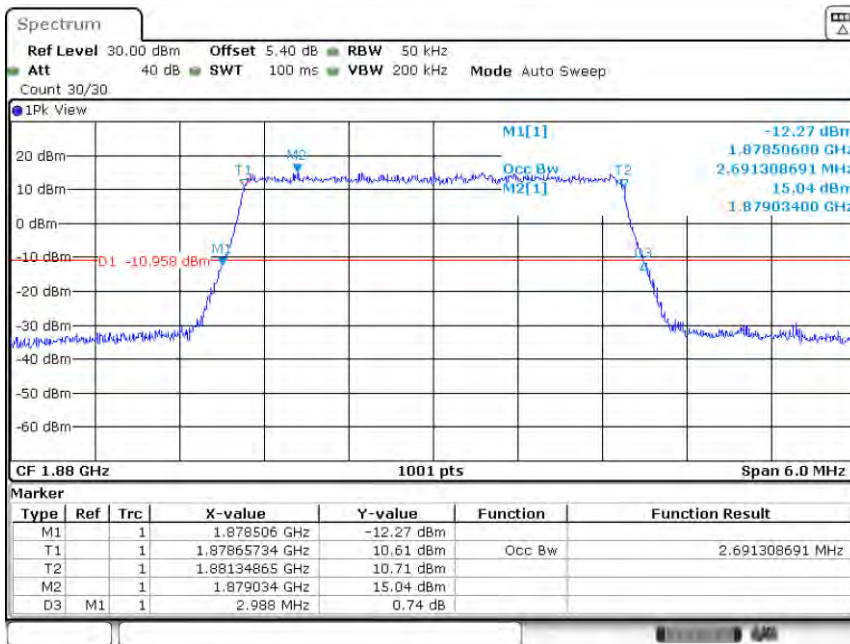
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Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 18 MAY.2021 01:33:50

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



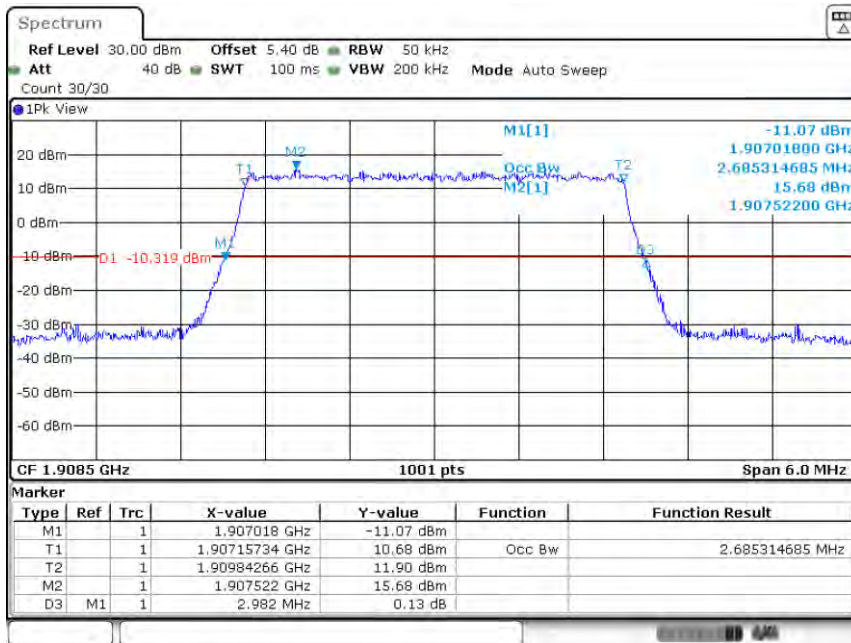
Date: 18 MAY.2021 01:34:02



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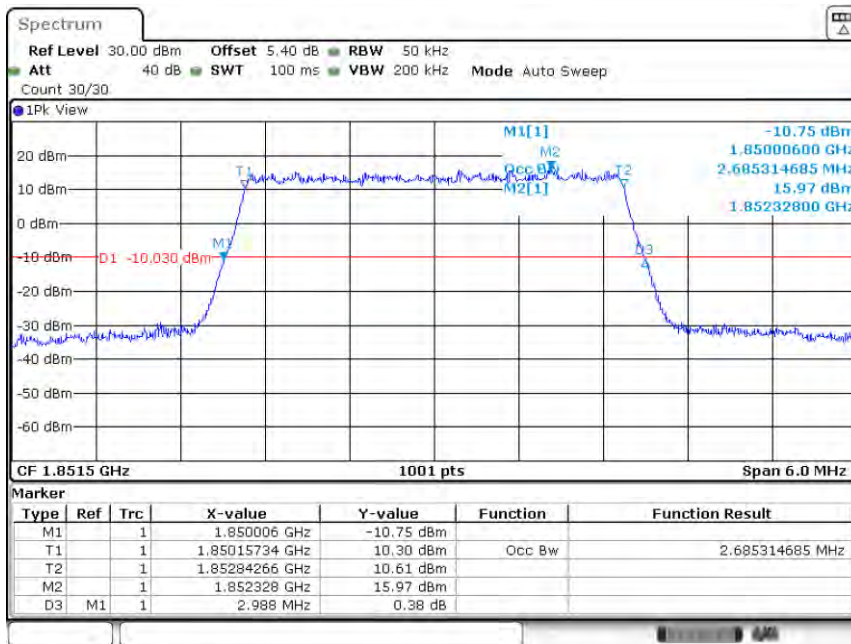


Band2-3MHz-64QAM-19185-15RB#0-2.685



Date: 18.MAY.2021 01:34:15

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



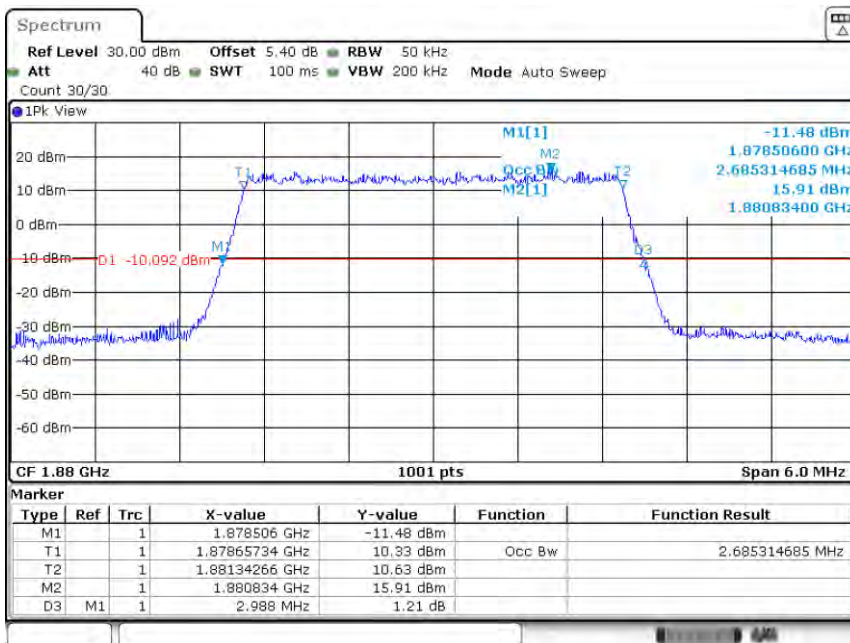
Date: 17.MAY.2021 21:25:45



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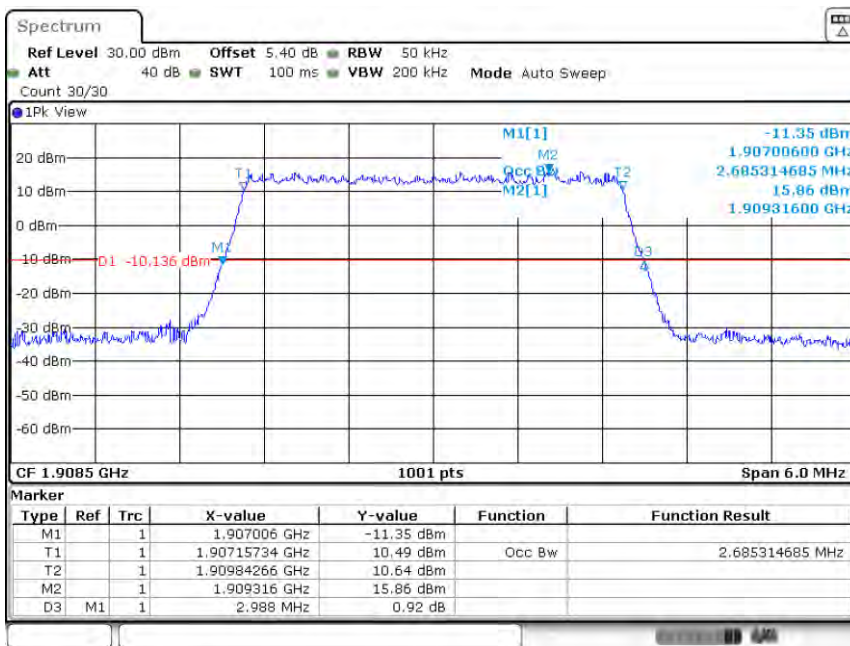


Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 17.MAY.2021 21:26:11

Band2-3MHz-16QAM-19185-15RB#0-2.685

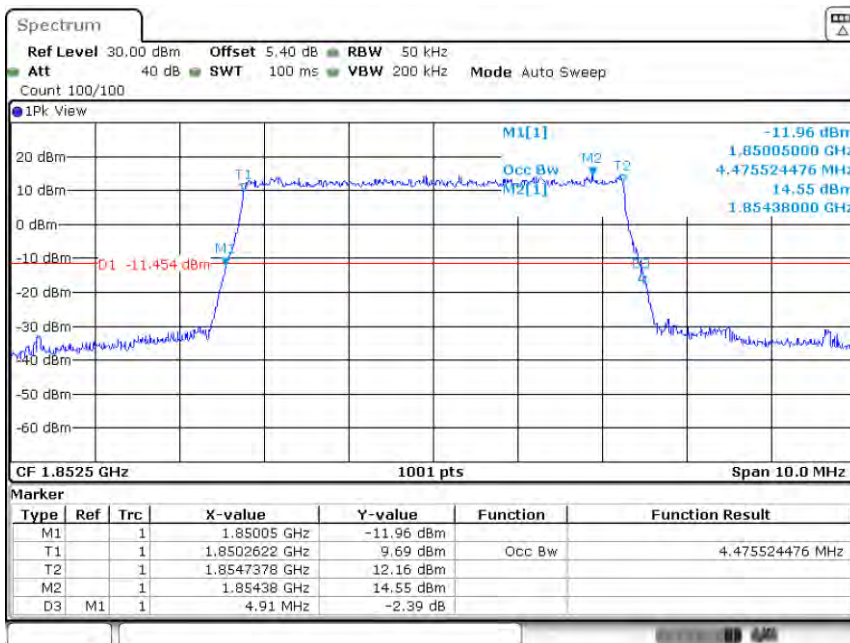


Date: 17.MAY.2021 21:26:38



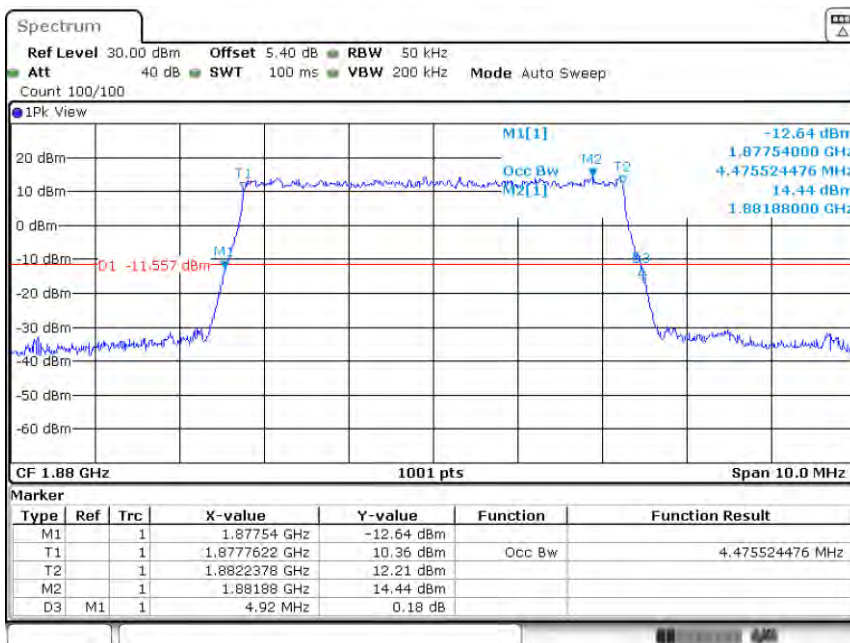
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Band2-5MHz-QPSK-18625-25RB#0-4.476



Date: 17.MAY.2021 21:27:03

Band2-5MHz-QPSK-18900-25RB#0-4.476

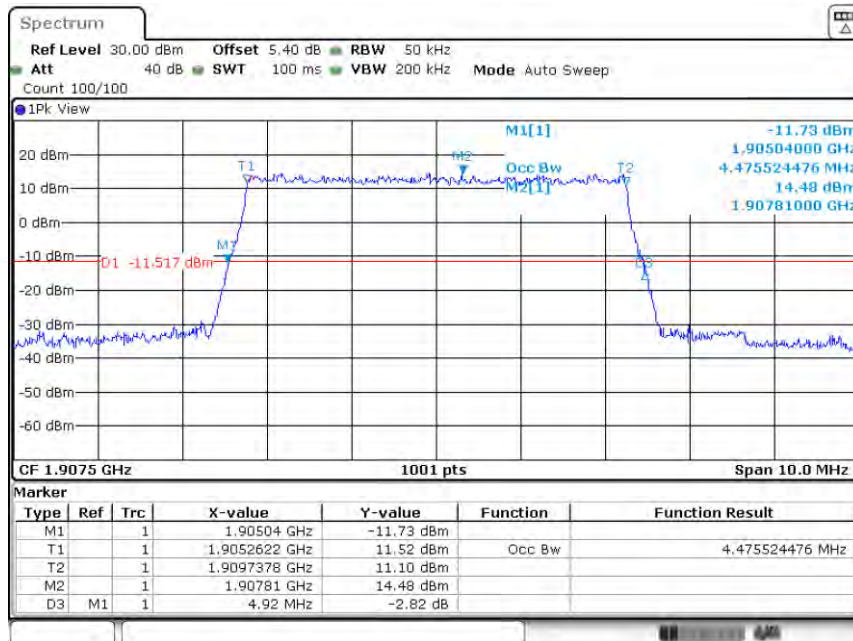


Date: 17.MAY.2021 21:27:44



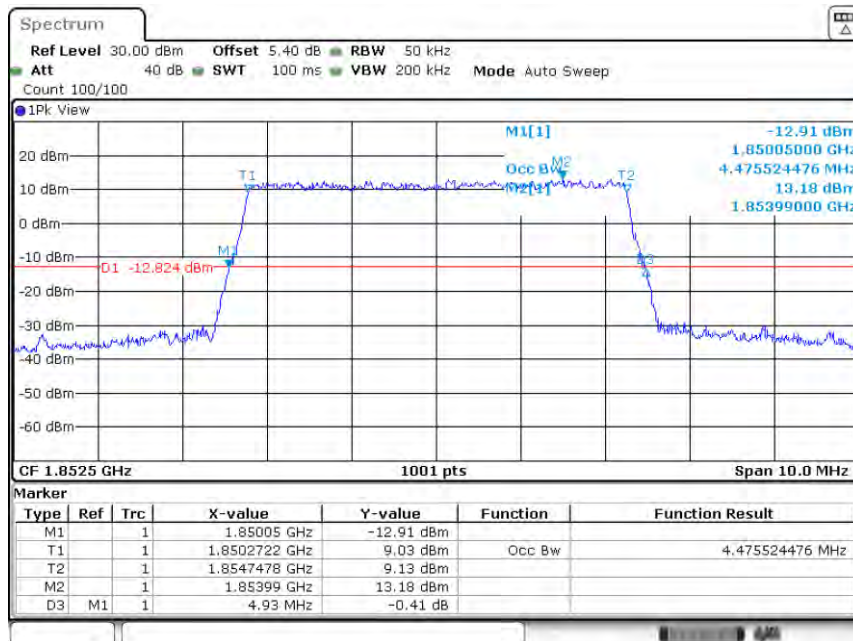
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Band2-5MHz-QPSK-19175-25RB#0-4.476



Date: 17.MAY.2021 21:28:24

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

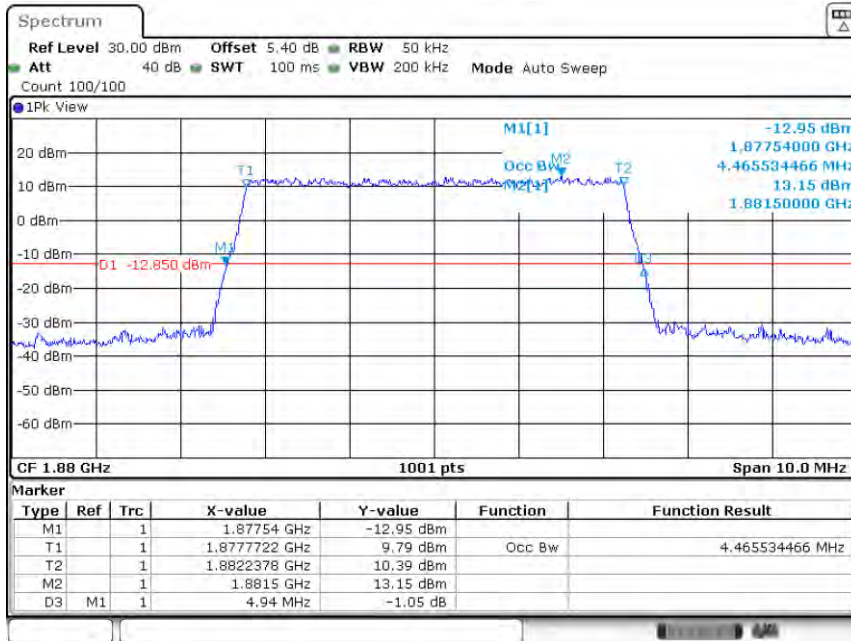


Date: 18.MAY.2021 01:34:40



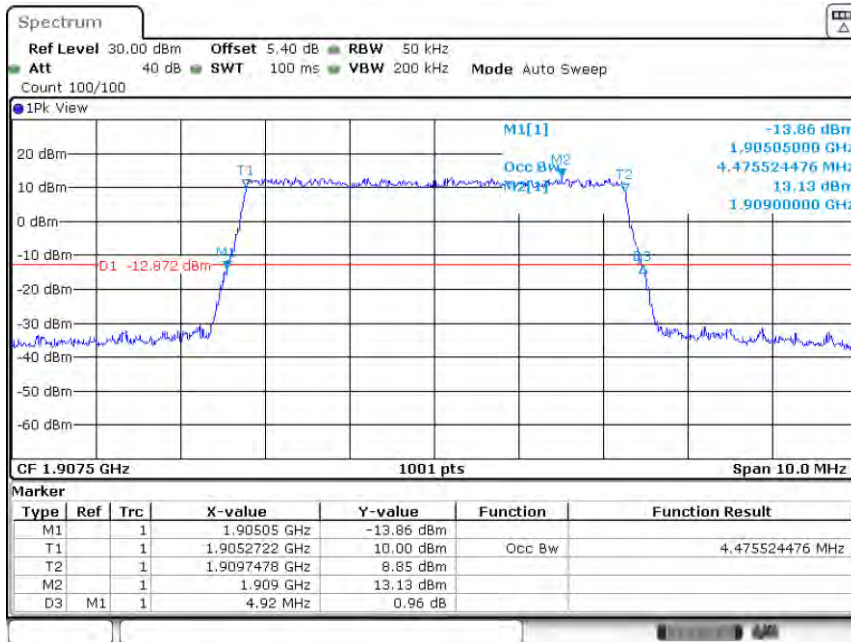
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Band2-5MHz-64QAM-18900-25RB#0-4.466



Date: 18 MAY.2021 01:35:00

Band2-5MHz-64QAM-19175-25RB#0-4.476

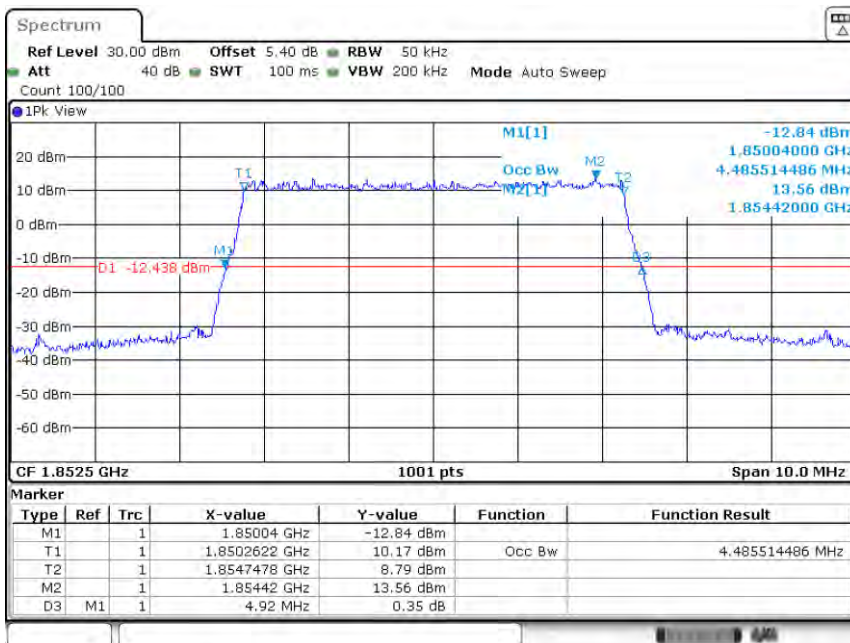


Date: 18 MAY.2021 01:35:20



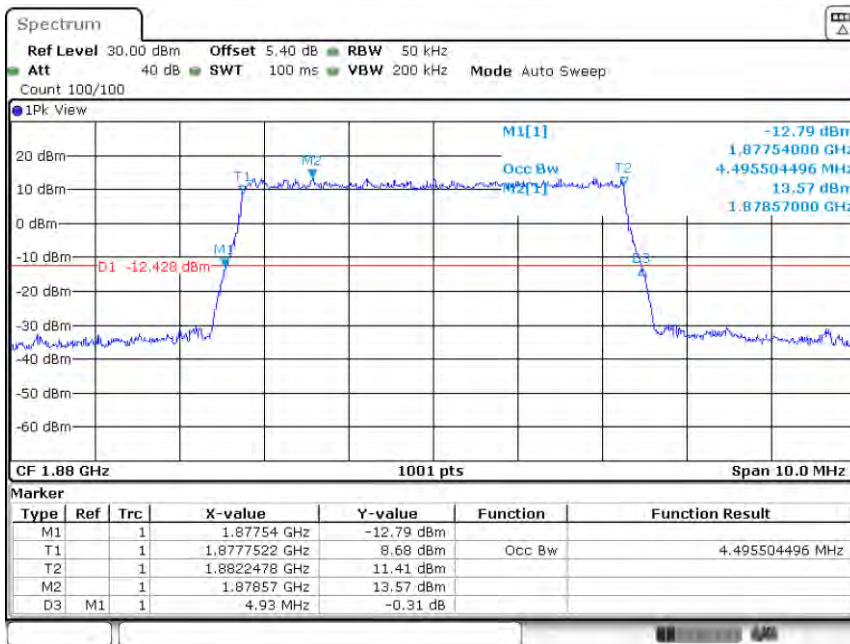
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Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 17.MAY.2021 21:27:24

Band2-5MHz-16QAM-18900-25RB#0-4.496

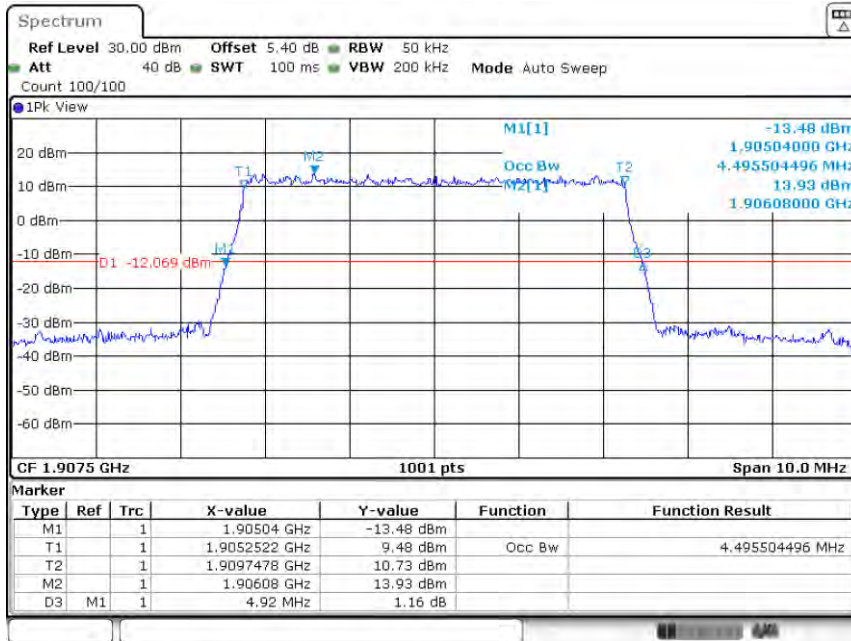


Date: 17.MAY.2021 21:28:04



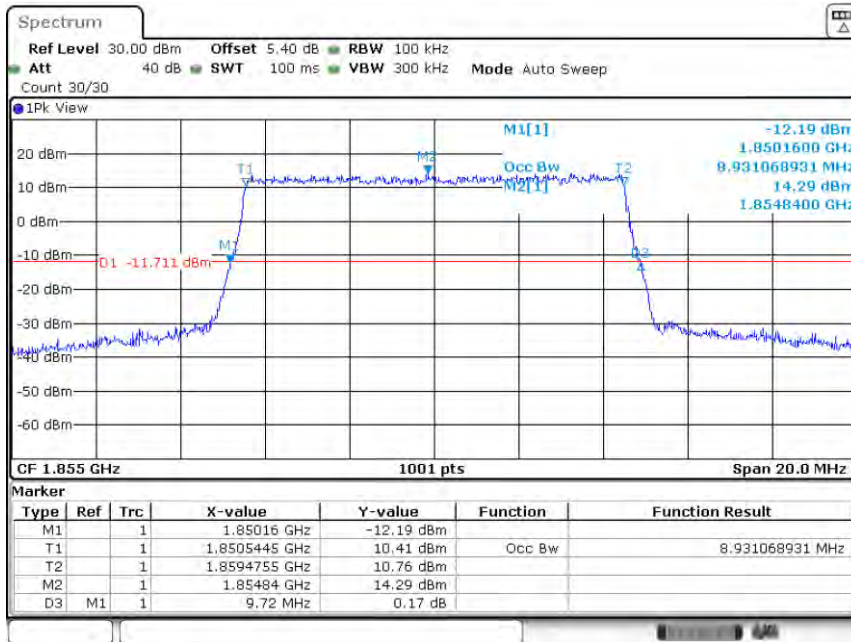
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Band2-5MHz-16QAM-19175-25RB#0-4.496



Date: 17.MAY.2021 21:28:43

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

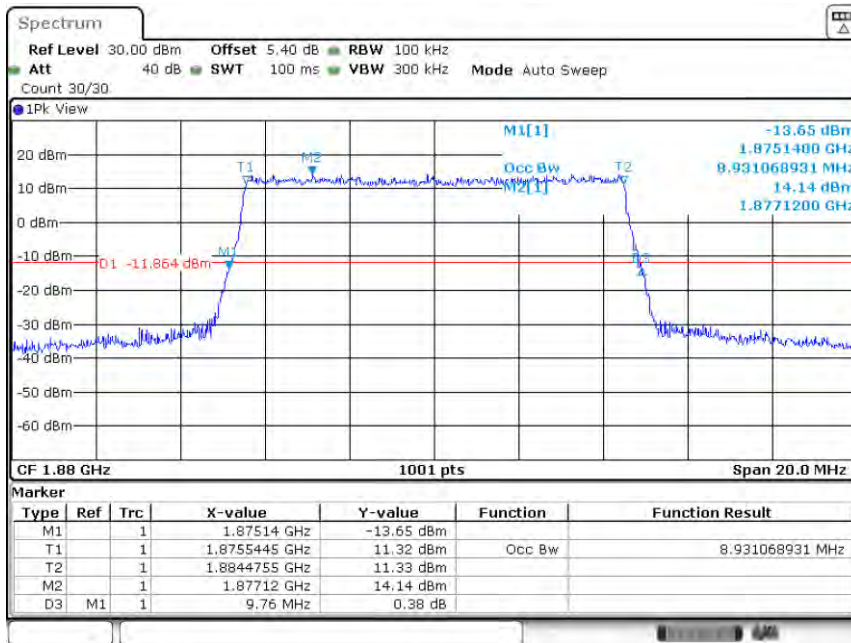


Date: 17.MAY.2021 21:29:01



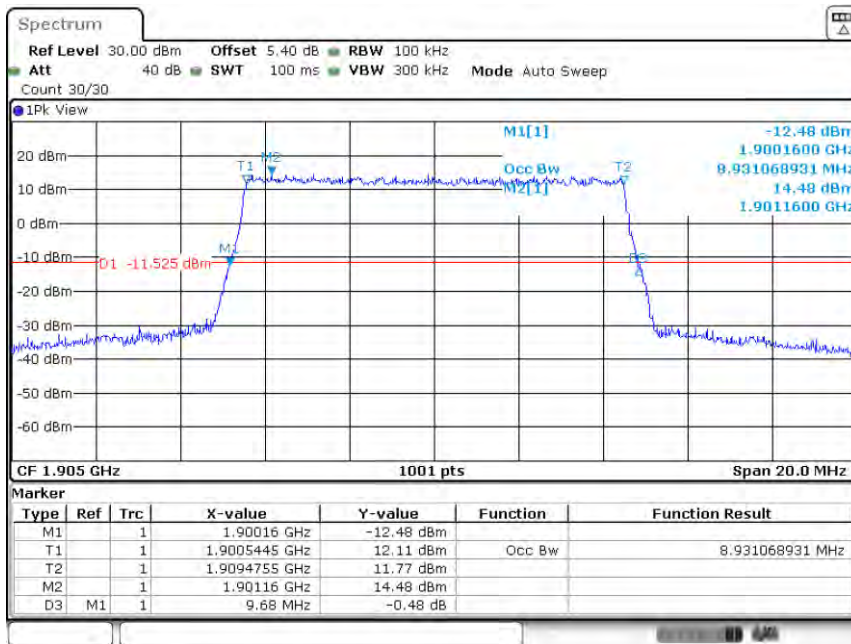
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Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 17.MAY.2021 21:29:26

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



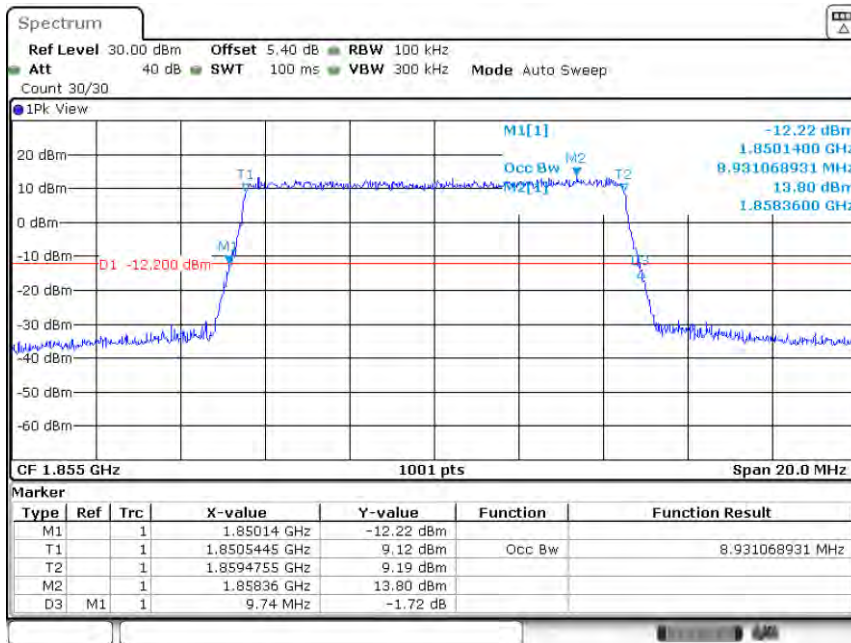
Date: 17.MAY.2021 21:29:51



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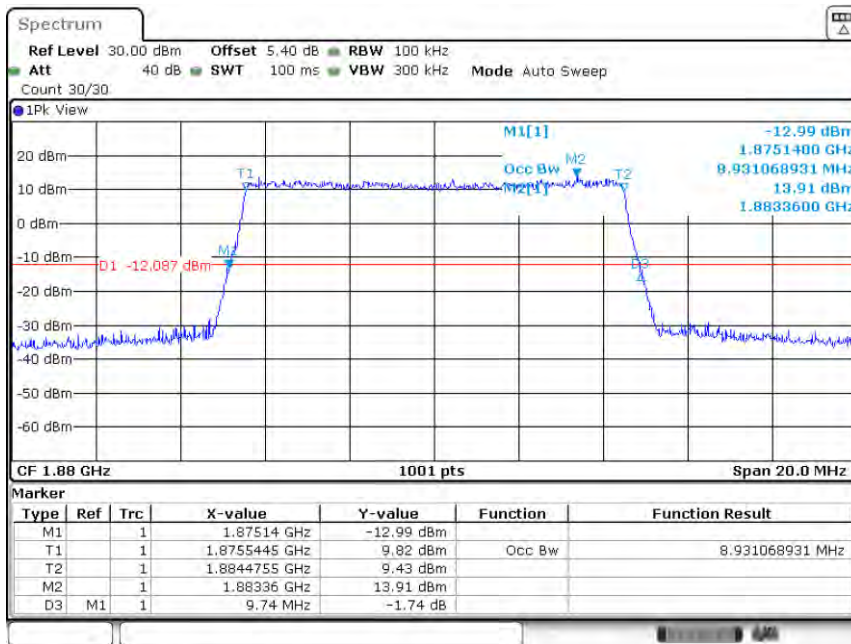


Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 18 MAY.2021 01:35:38

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



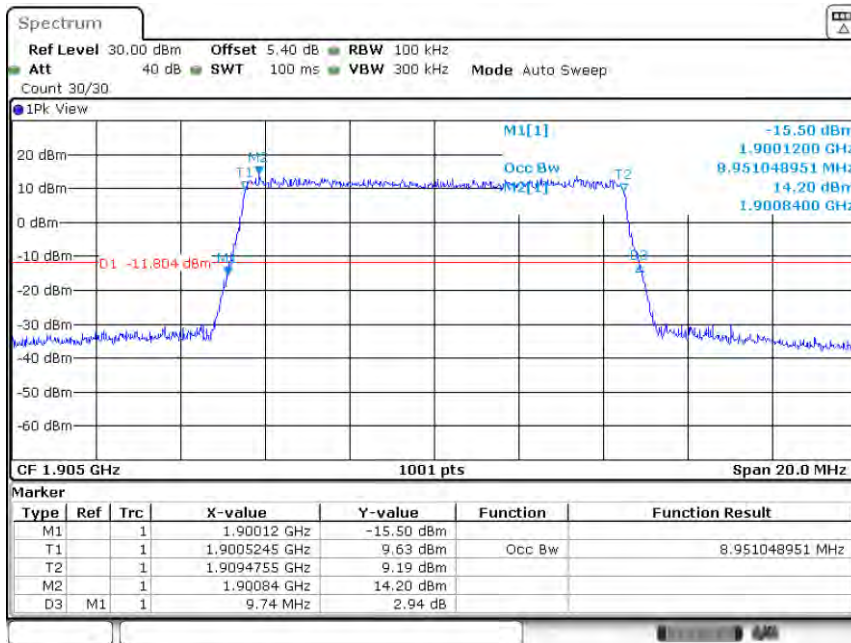
Date: 18 MAY.2021 01:35:50



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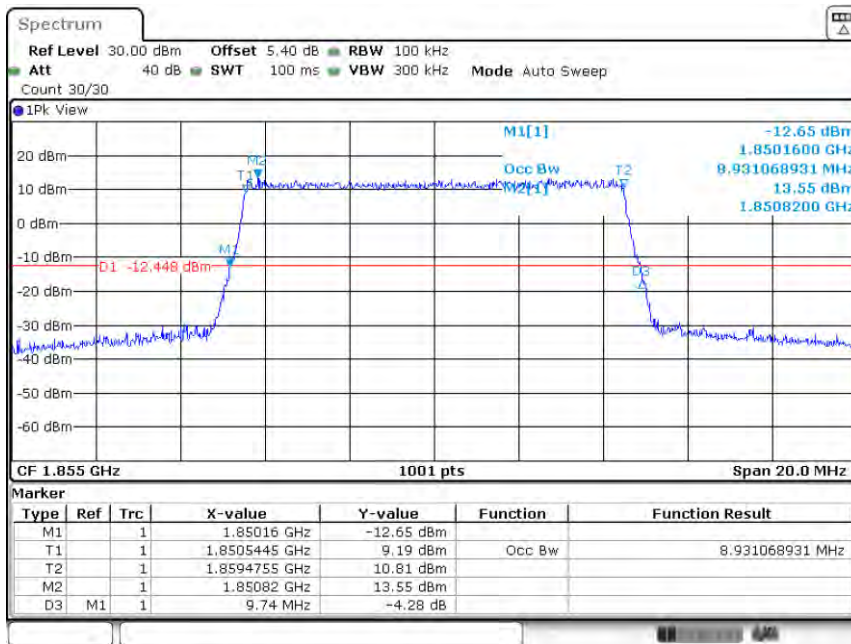


Band2-10MHz-64QAM-19150-50RB#0-8.951



Date: 18.MAY.2021 01:36:03

Band2-10MHz-16QAM-18650-50RB#0-8.931



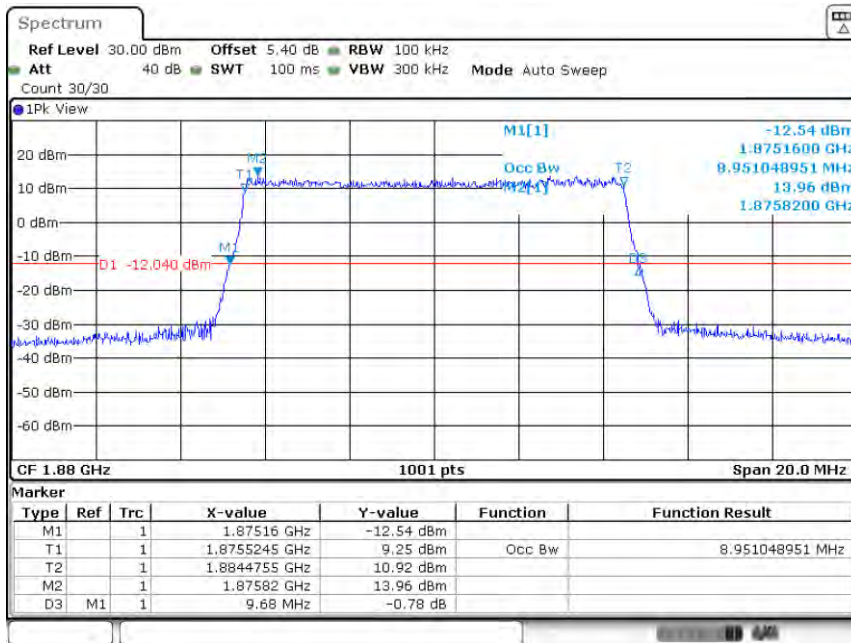
Date: 17.MAY.2021 21:29:13



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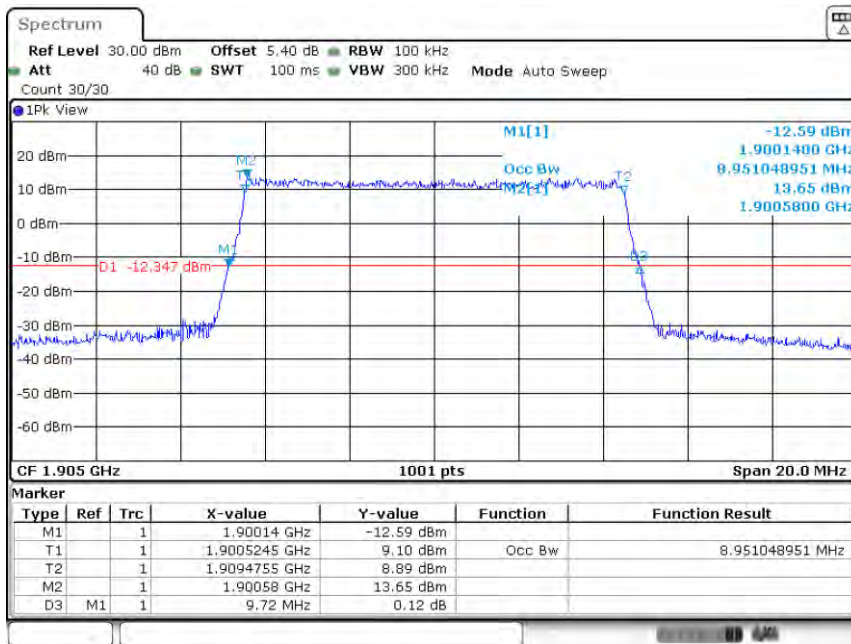


Band2-10MHz-16QAM-18900-50RB#0-8.951



Date: 17.MAY.2021 21:29:38

Band2-10MHz-16QAM-19150-50RB#0-8.951

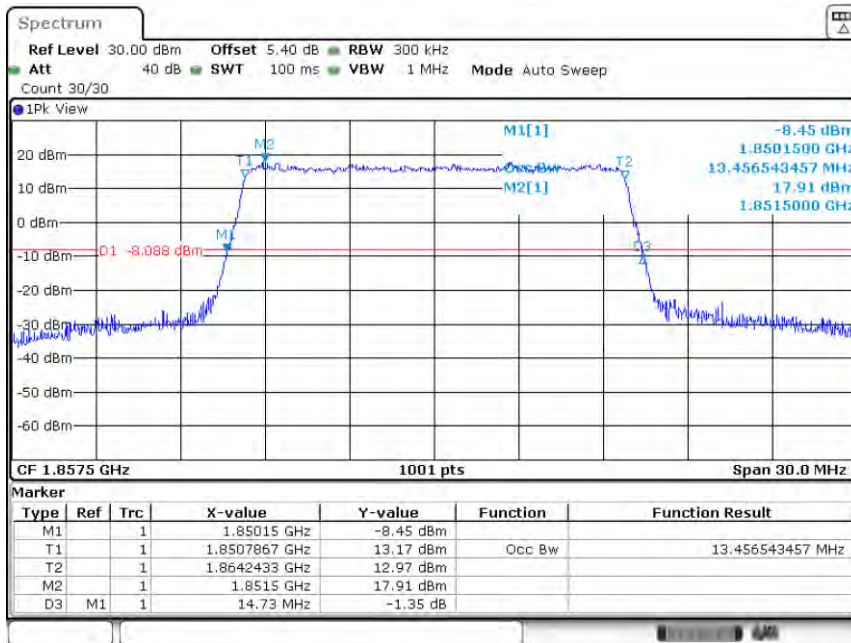


Date: 17.MAY.2021 21:30:04



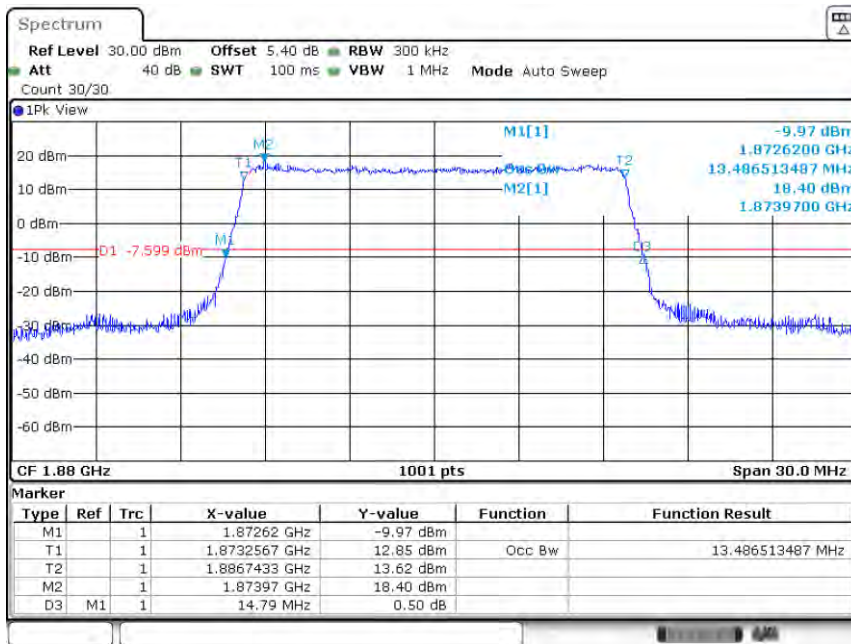
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Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 17.MAY.2021 21:30:21

Band2-15MHz-QPSK-18900-75RB#0-13.487

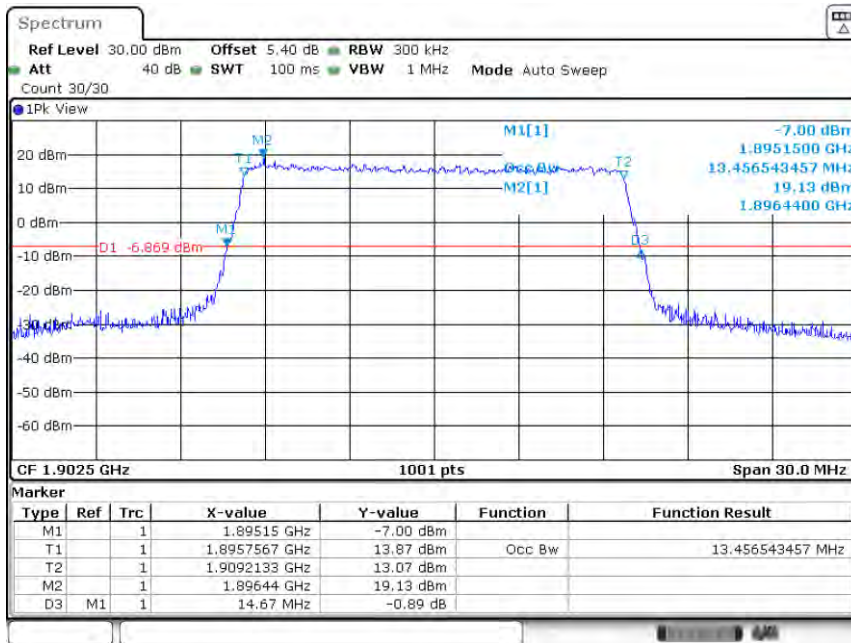


Date: 17.MAY.2021 21:30:46



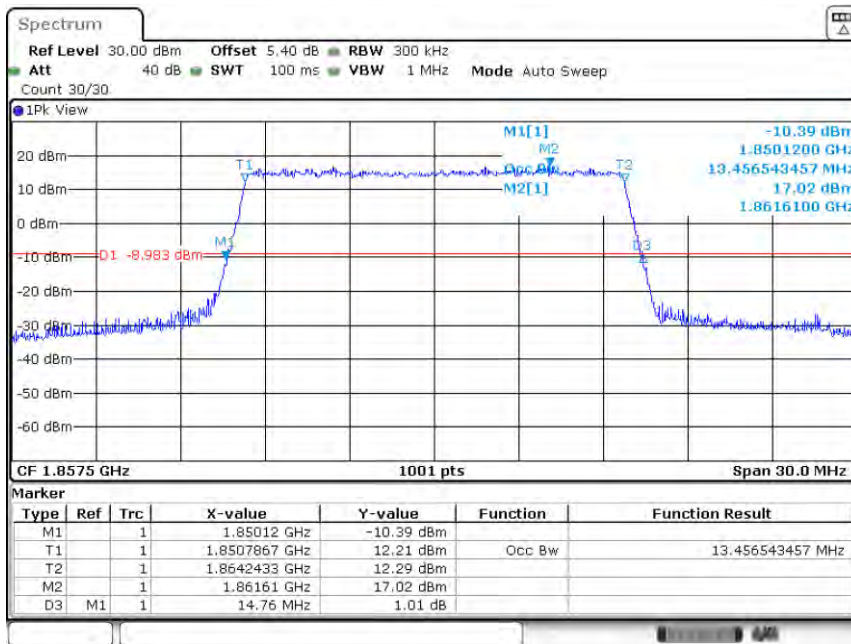
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Band2-15MHz-QPSK-19125-75RB#0-13.457



Date: 17.MAY.2021 21:31:12

Band2-15MHz-64QAM-18675-75RB#0-13.457

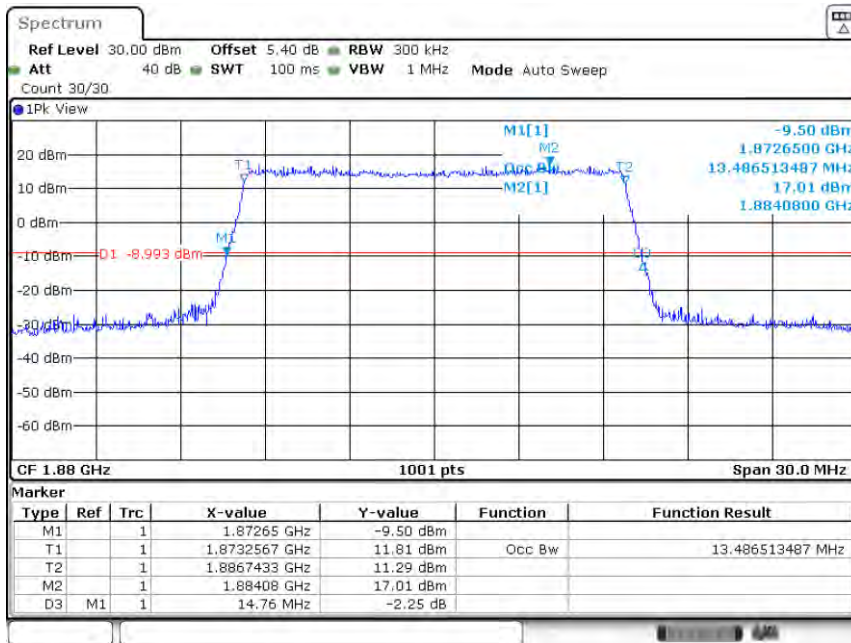


Date: 18.MAY.2021 01:36:21



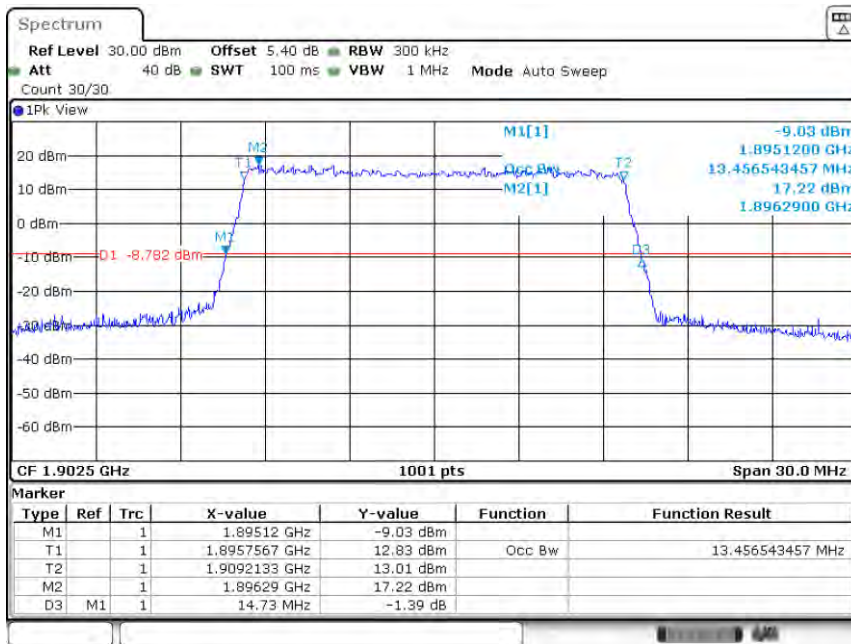
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Band2-15MHz-64QAM-18900-75RB#0-13.487



Date: 18 MAY.2021 01:36:34

Band2-15MHz-64QAM-19125-75RB#0-13.457

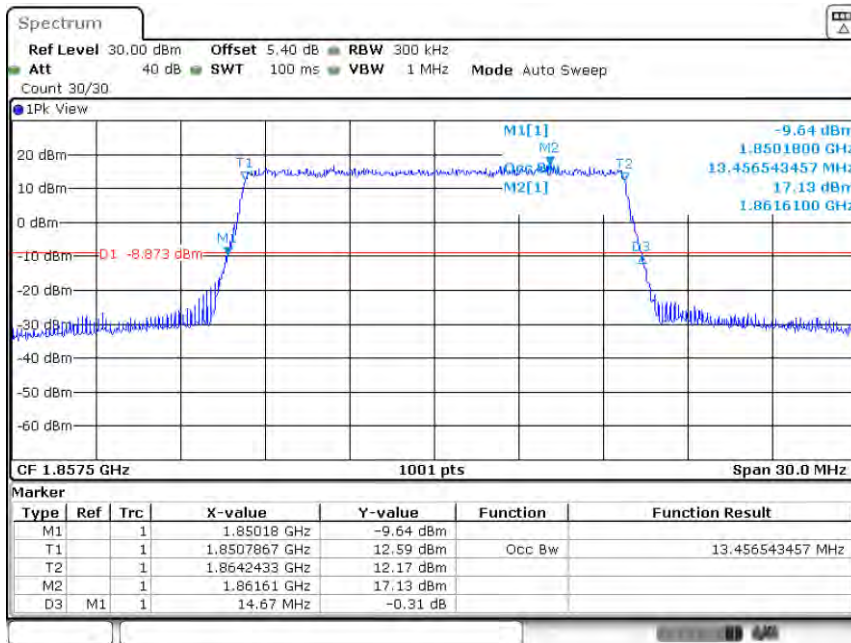


Date: 18 MAY.2021 01:36:47



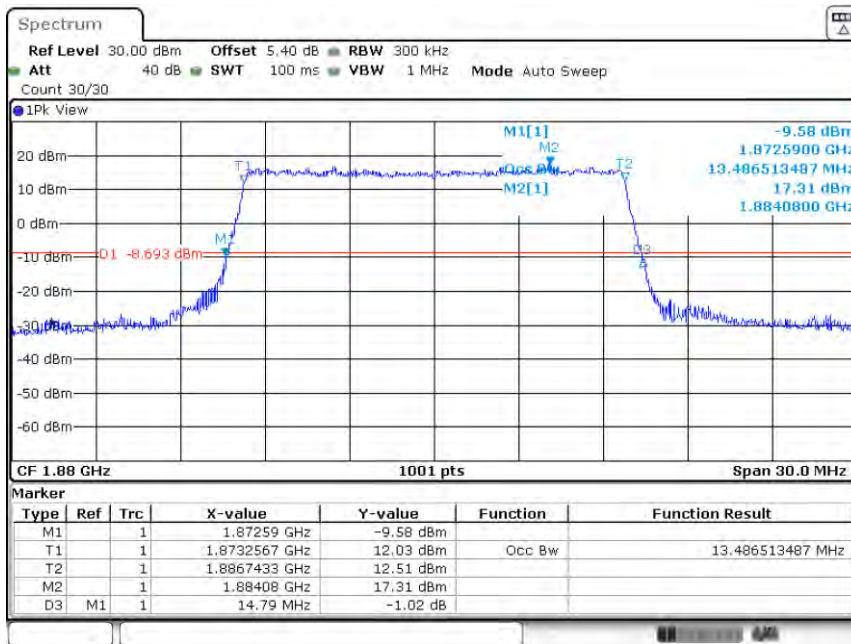
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Band2-15MHz-16QAM-18675-75RB#0-13.457



Date: 17.MAY.2021 21:30:34

Band2-15MHz-16QAM-18900-75RB#0-13.487



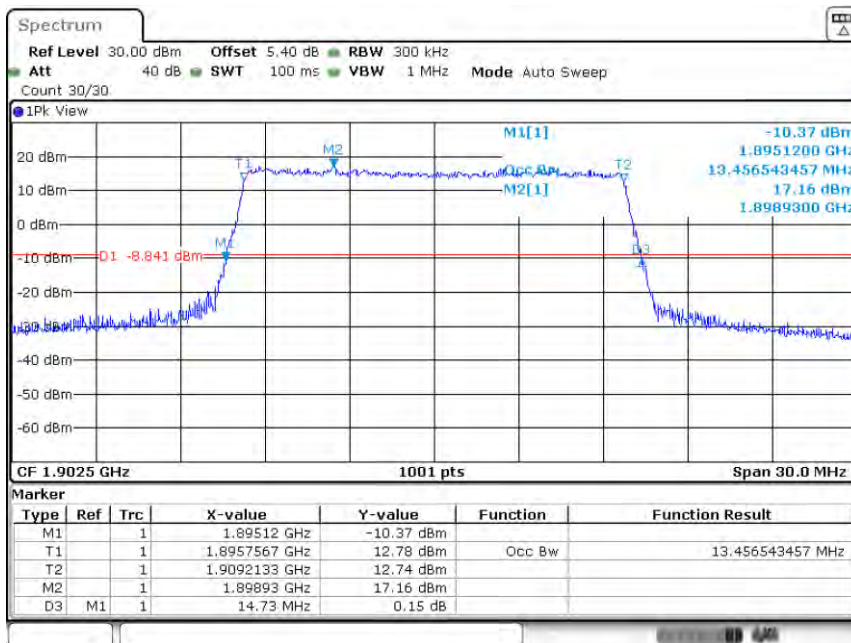
Date: 17.MAY.2021 21:30:59



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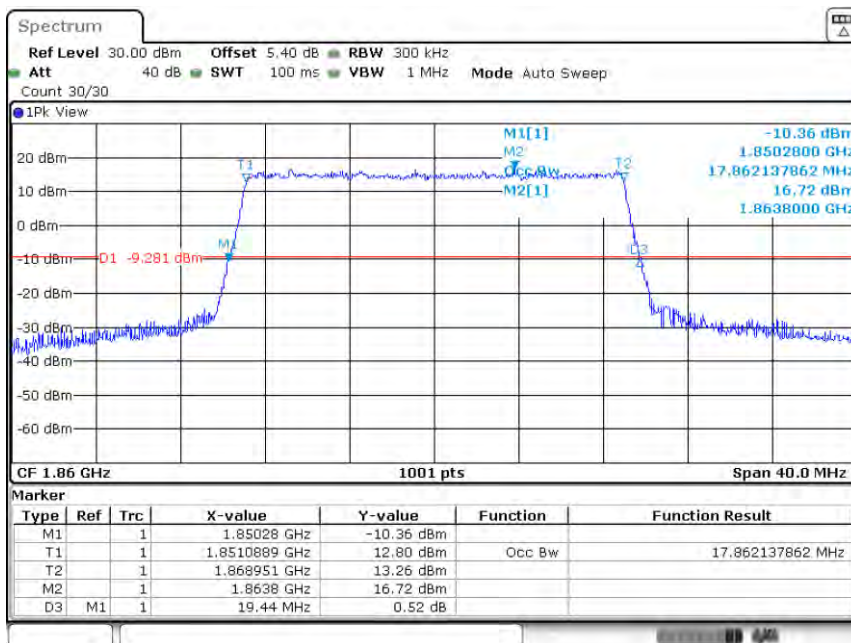


Band2-15MHz-16QAM-19125-75RB#0-13.457



Date: 17.MAY.2021 21:31:24

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

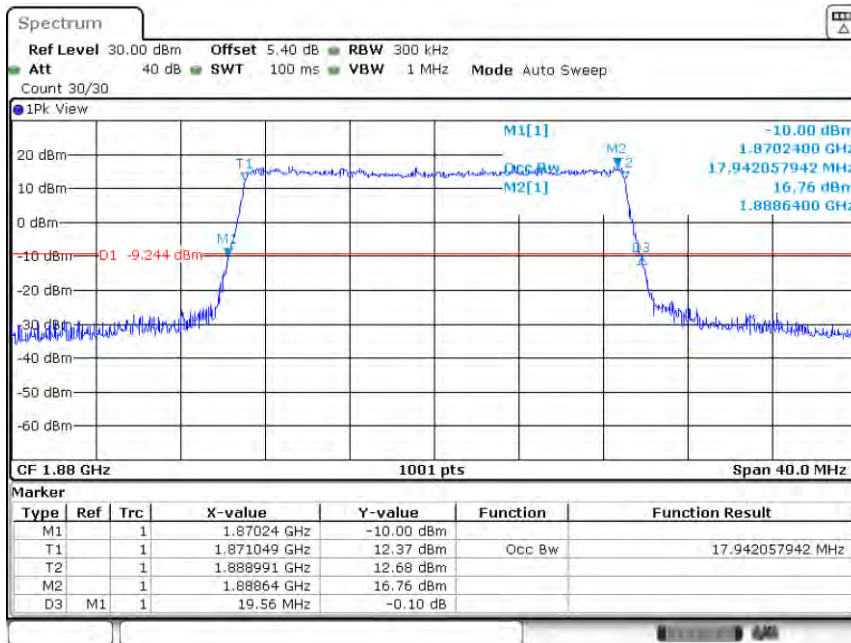


Date: 17.MAY.2021 21:31:42



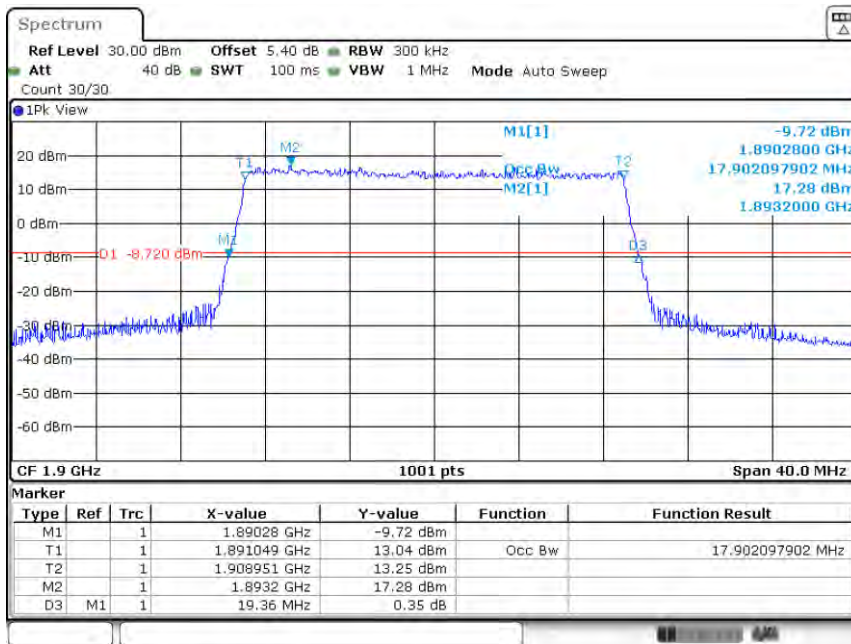
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Band2-20MHz-QPSK-18900-100RB#0-17.942



Date: 17.MAY.2021 21:32:08

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



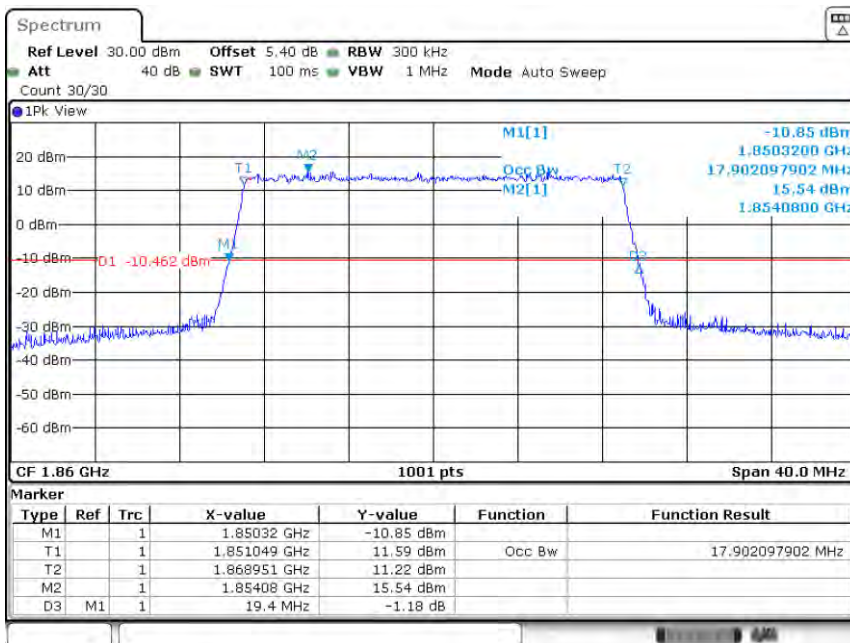
Date: 17.MAY.2021 21:32:34



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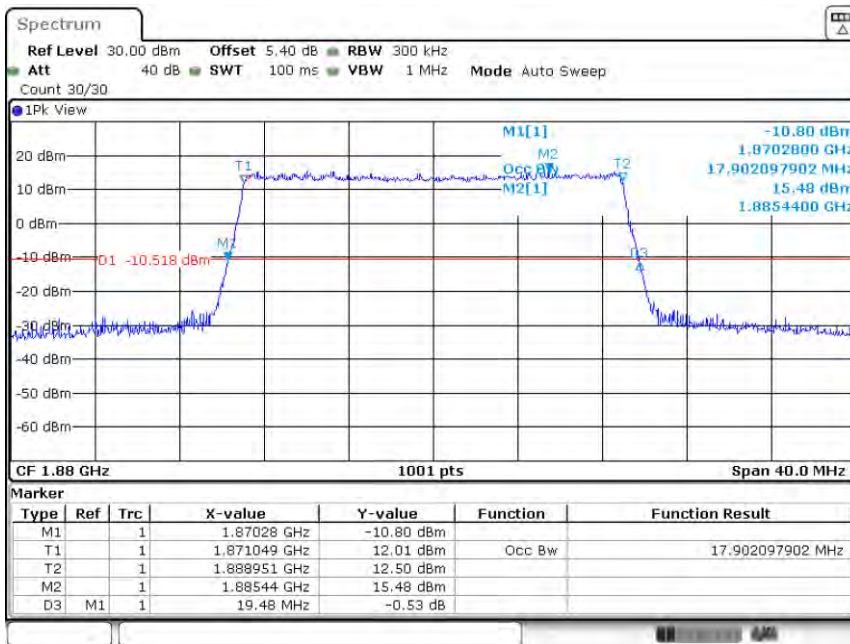


Band2-20MHz-64QAM-18700-100RB#0-17.902



Date: 18 MAY.2021 01:37:06

Band2-20MHz-64QAM-18900-100RB#0-17.902



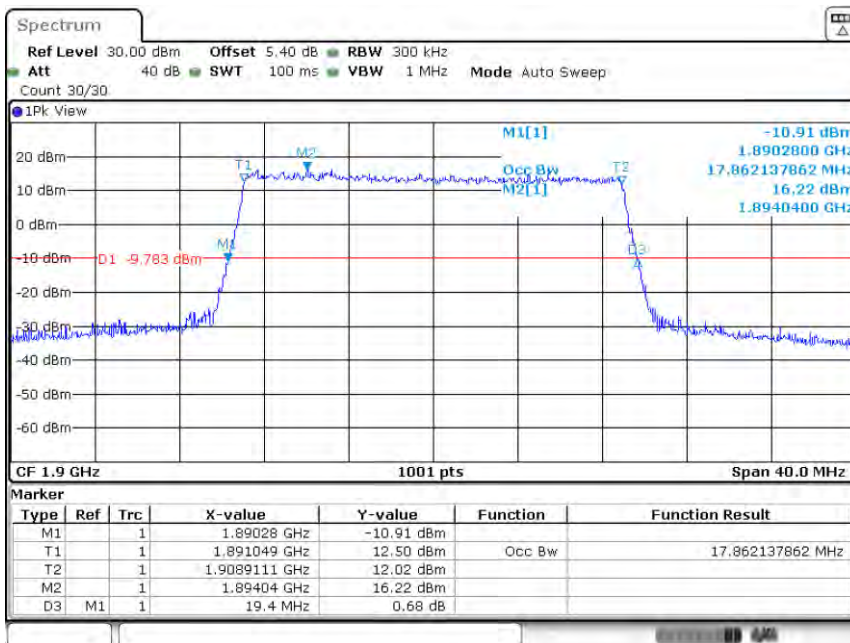
Date: 18 MAY.2021 01:37:19



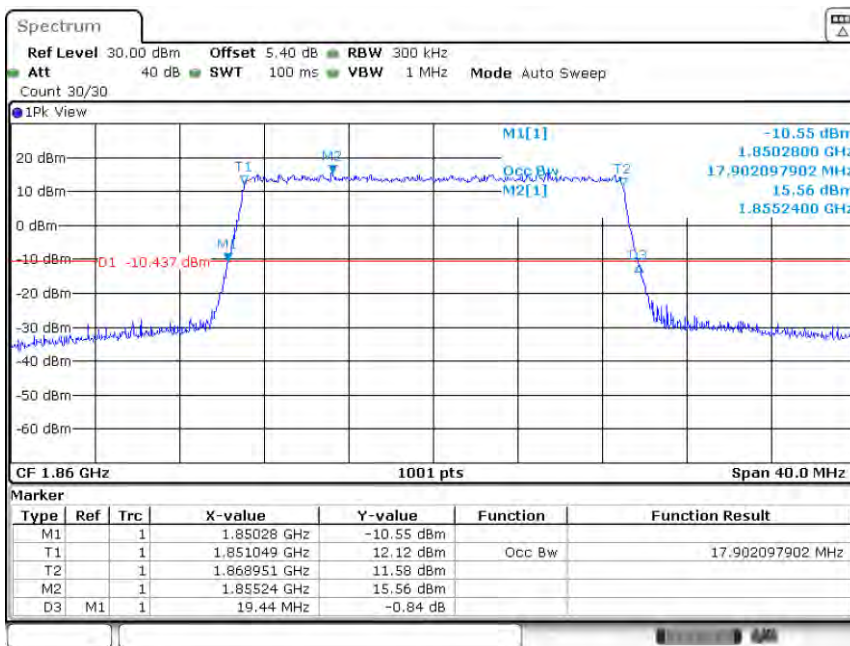
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Band2-20MHz-64QAM-19100-100RB#0-17.862



Band2-20MHz-16QAM-18700-100RB#0-17.902

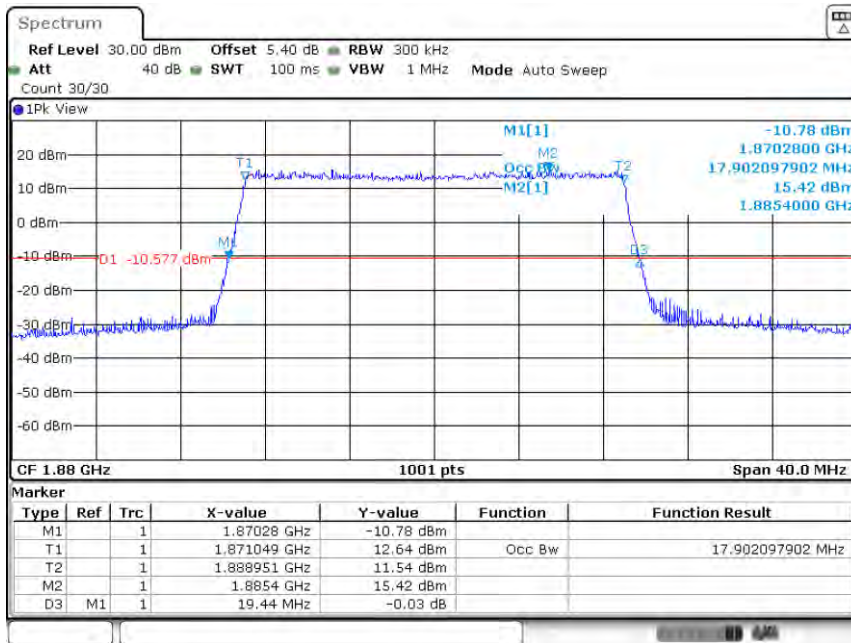


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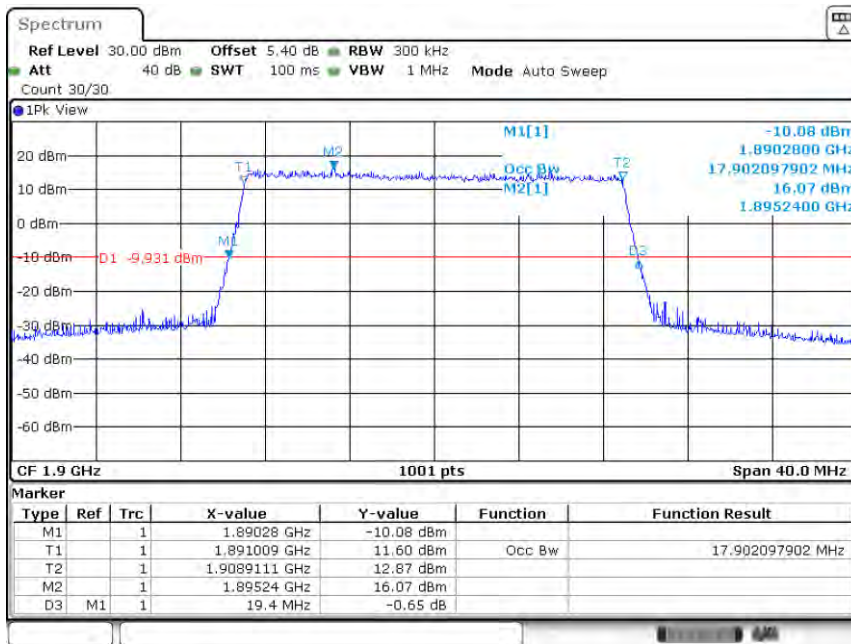
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Band2-20MHz-16QAM-18900-100RB#0-17.902



Date: 17.MAY.2021 21:32:21

Band2-20MHz-16QAM-19100-100RB#0-17.902



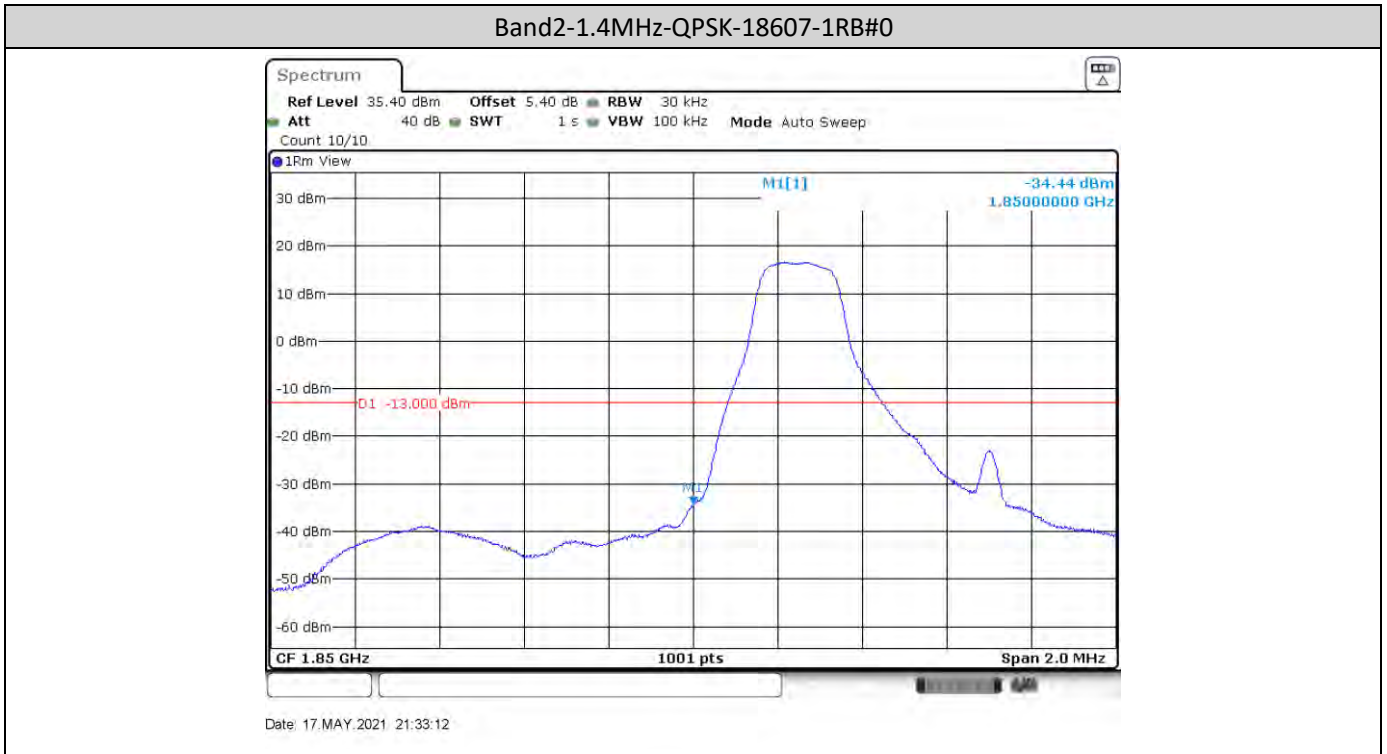
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5. Band Edge Compliance

5.1. Test Plots



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



Date: 17.MAY.2021 21:36:04

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



Date: 17.MAY.2021 21:34:38



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



Date: 17 MAY 2021 21:36:46

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

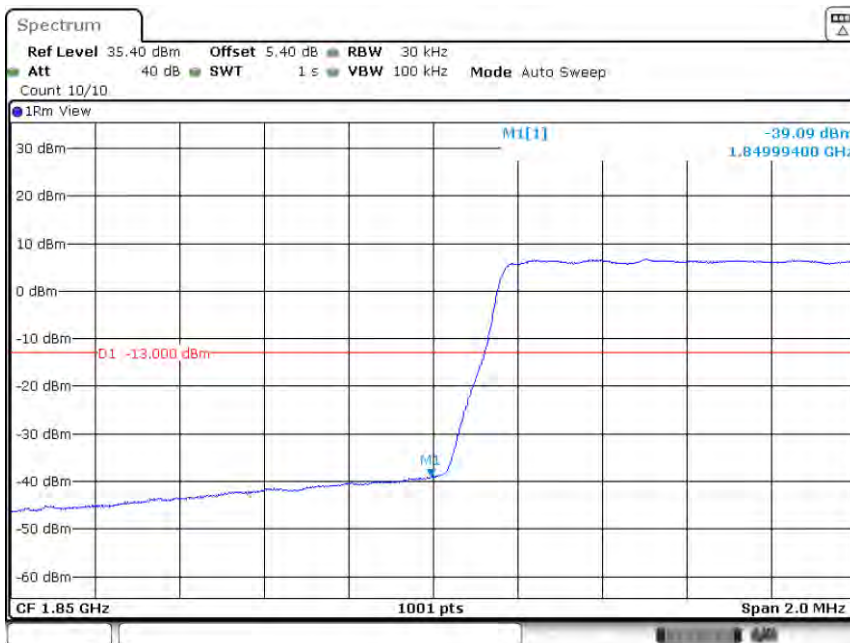


Date: 18 MAY 2021 01:37:57



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



Date: 18 MAY 2021 01:39:30

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



Date: 18 MAY 2021 01:38:44



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



Date: 18 MAY 2021 01:39:51

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



Date: 17 MAY 2021 21:33:32



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



Date: 17.MAY.2021 21:36:25

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



Date: 17.MAY.2021 21:34:59



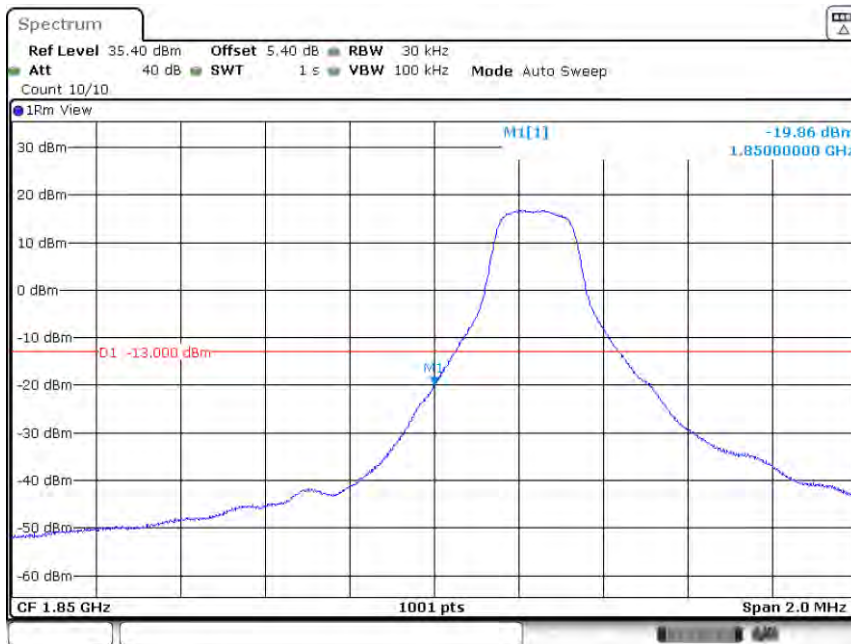
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 17.MAY.2021 21:37:06

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



Date: 17.MAY.2021 21:37:32



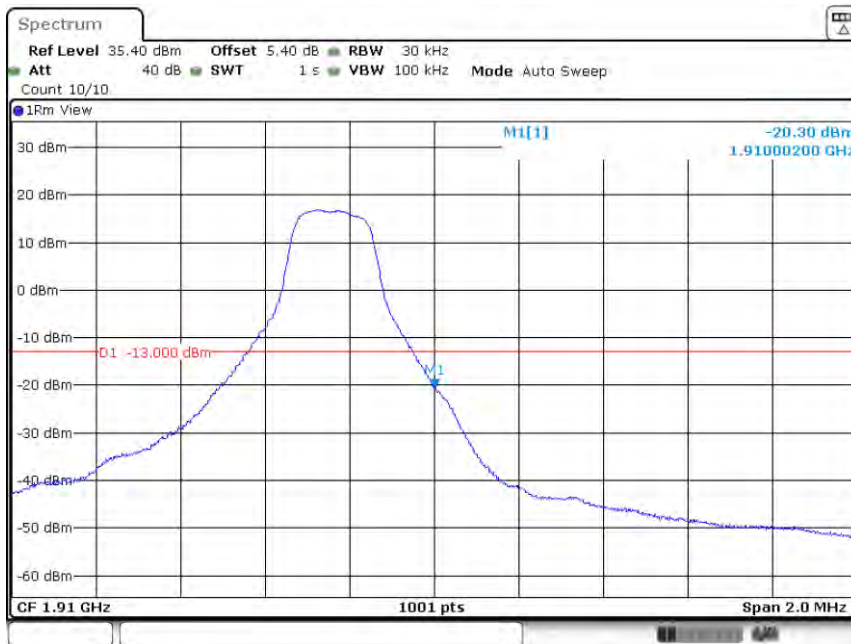
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Band2-3MHz-QPSK-18615-15RB#0



Date: 17.MAY.2021 21:40:25

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



Date: 17.MAY.2021 21:38:58



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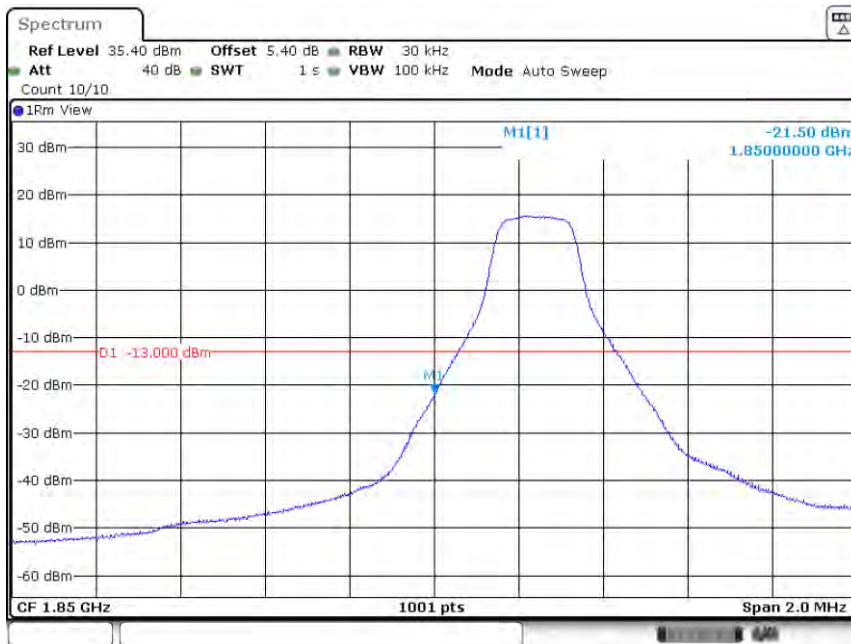


Band2-3MHz-QPSK-19185-15RB#0



Date: 17 MAY 2021 21:41:08

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



Date: 18 MAY 2021 01:40:16



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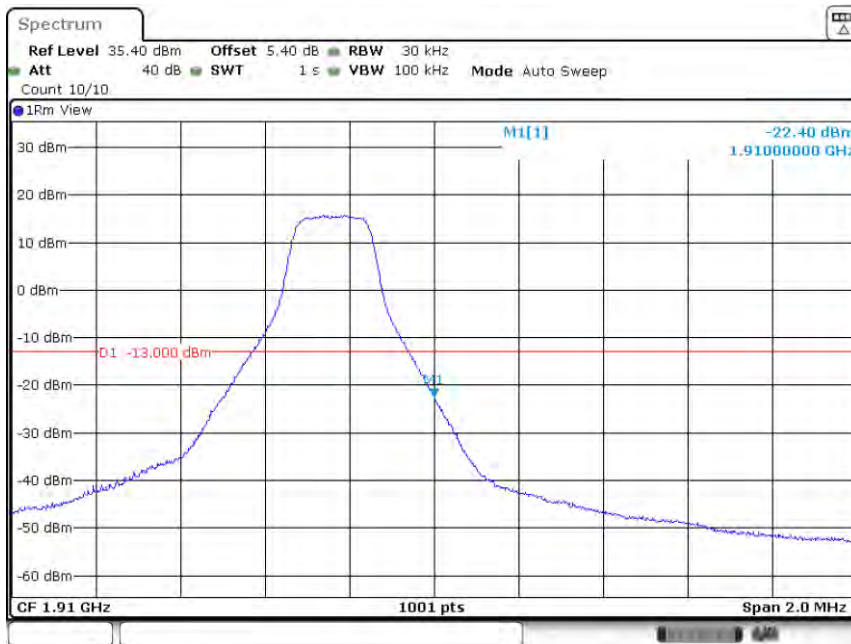
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Band2-3MHz-64QAM-18615-15RB#0



Date: 18 MAY.2021 01:41:48

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



Date: 18 MAY.2021 01:41:03



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



Date: 18 MAY 2021 01:42:10

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



Date: 17 MAY 2021 21:37:52



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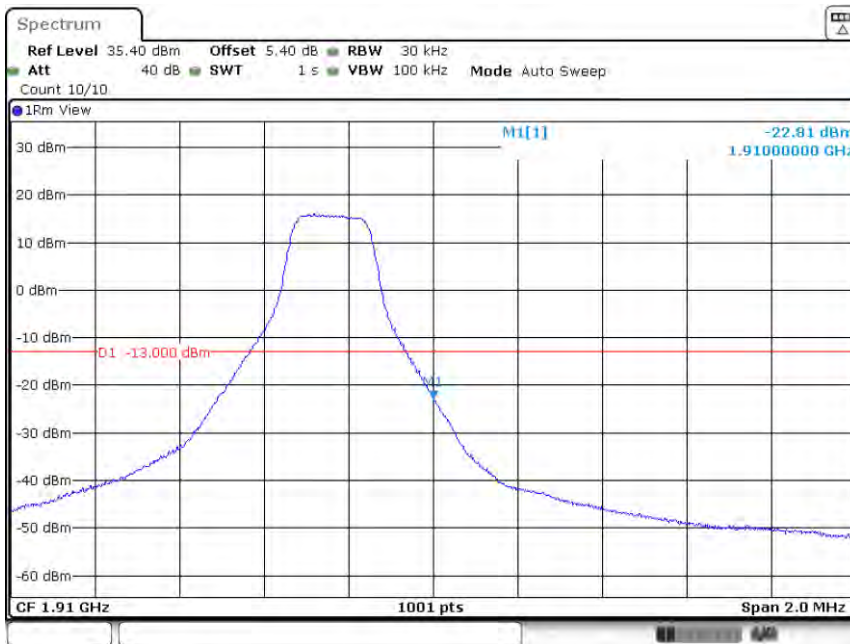
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Band2-3MHz-16QAM-18615-15RB#0



Date: 17.MAY.2021 21:40:46

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



Date: 17.MAY.2021 21:39:19



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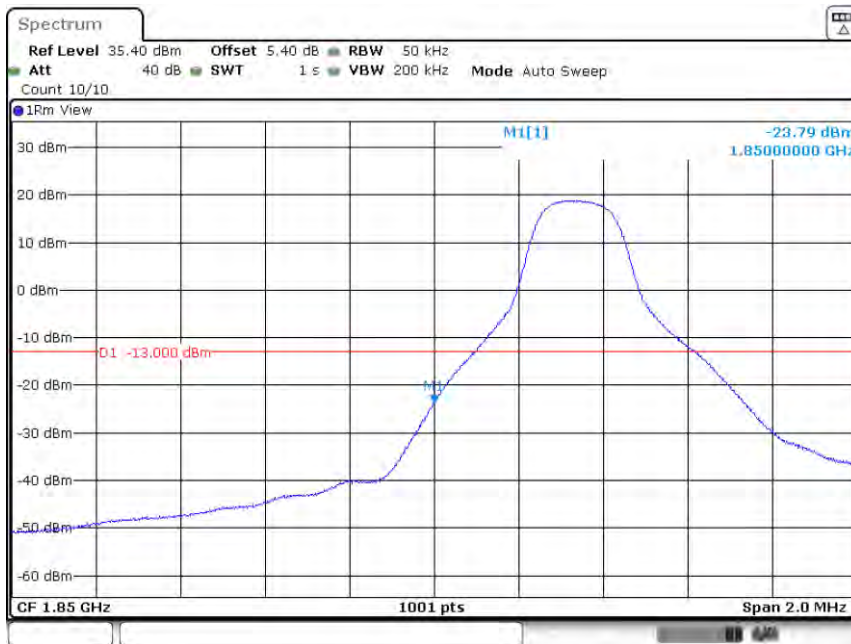


Band2-3MHz-16QAM-19185-15RB#0



Date: 17.MAY.2021 21:41:29

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



Date: 17.MAY.2021 21:41:54



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



Date: 17.MAY.2021 21:44:48

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



Date: 17.MAY.2021 21:43:21



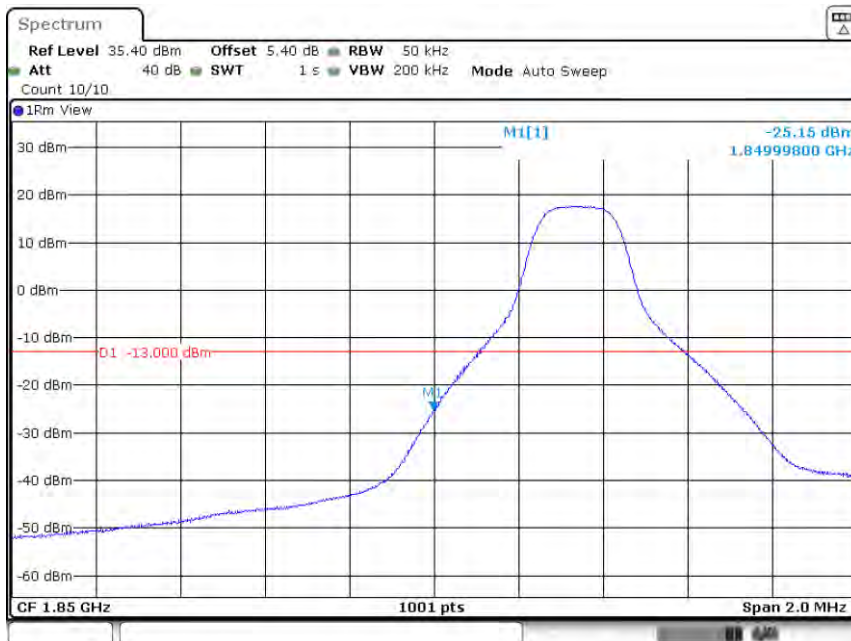
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Band2-5MHz-QPSK-19175-25RB#0



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

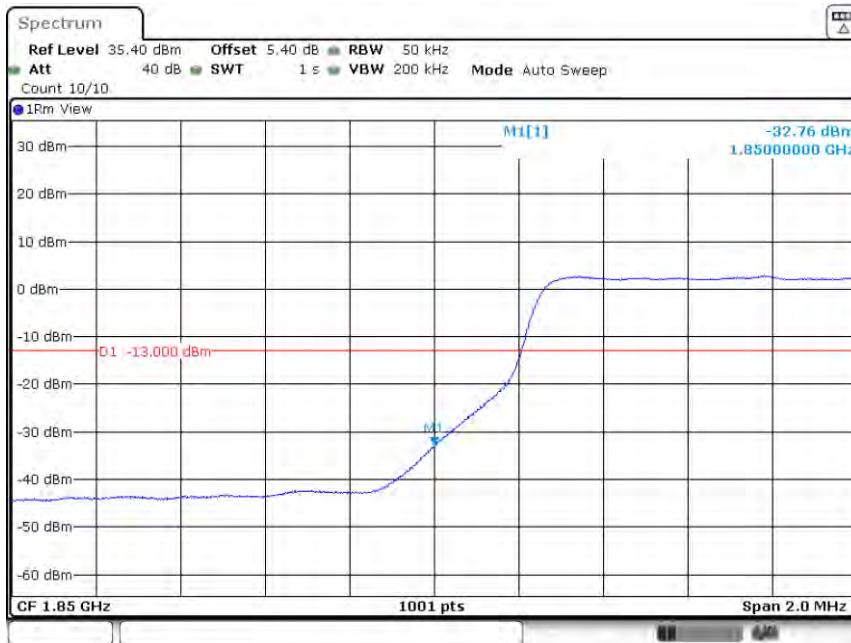


Date: 18 MAY 2021 01:42:36



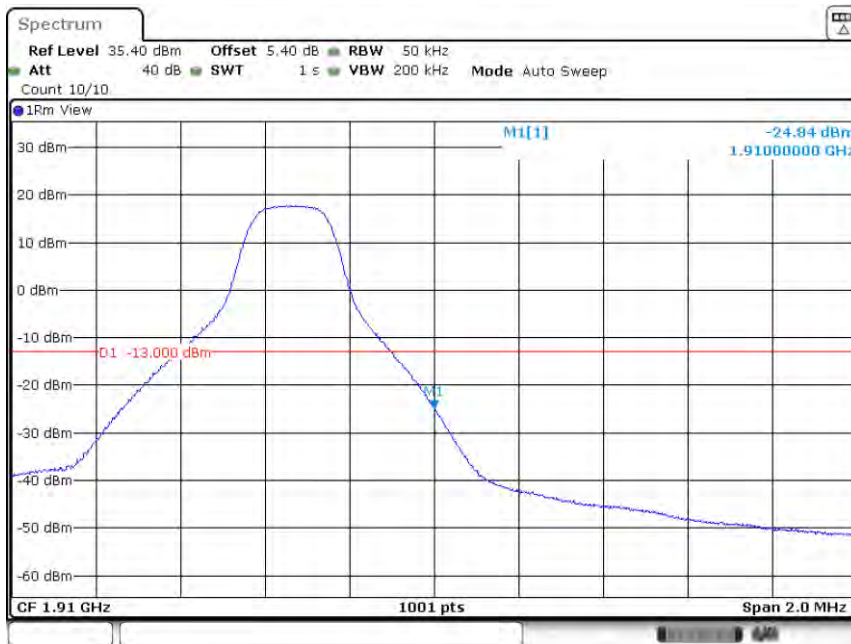
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Band2-5MHz-64QAM-18625-25RB#0



Date: 18 MAY.2021 01:44:08

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



Date: 18 MAY.2021 01:43:22



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



Date: 18 MAY 2021 01:44:29

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



Date: 17 MAY 2021 21:42:15



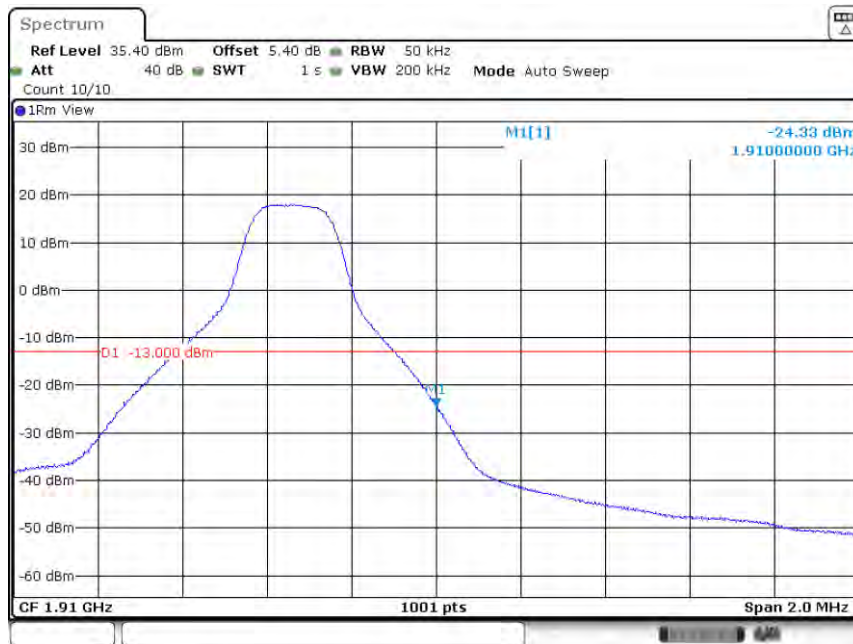
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Band2-5MHz-16QAM-18625-25RB#0



Date: 17.MAY.2021 21:45:09

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



Date: 17.MAY.2021 21:43:42



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



Date: 17.MAY.2021 21:45:50

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



Date: 17.MAY.2021 21:46:16



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



Date: 17.MAY.2021 21:49:14

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



Date: 17.MAY.2021 21:47:44



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



Date: 17 MAY 2021 21:49:55

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



Date: 18 MAY 2021 01:44:55



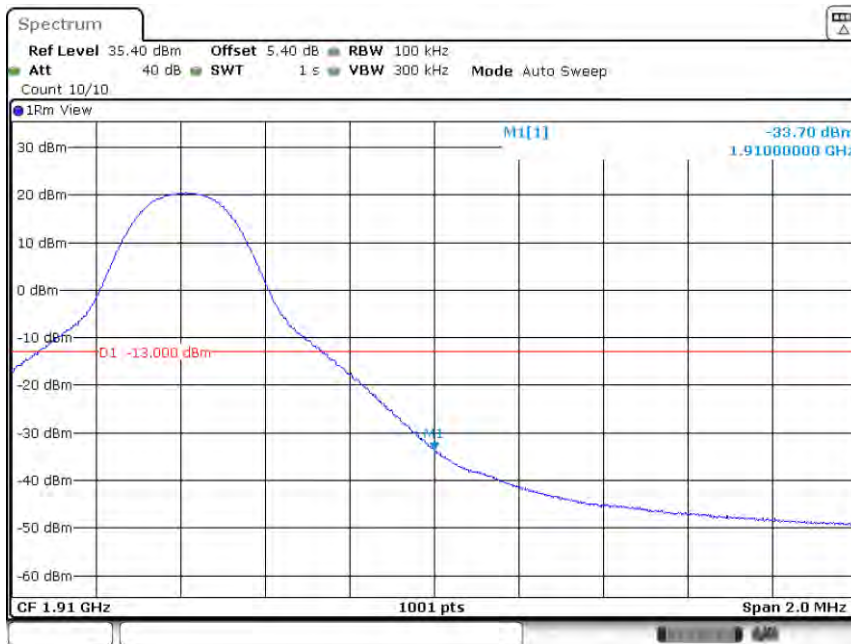
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Band2-10MHz-64QAM-18650-50RB#0



Date: 18 MAY 2021 01:46:26

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



Date: 18 MAY 2021 01:45:41



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



Date: 18 MAY 2021 01:46:47

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



Date: 17 MAY 2021 21:46:38



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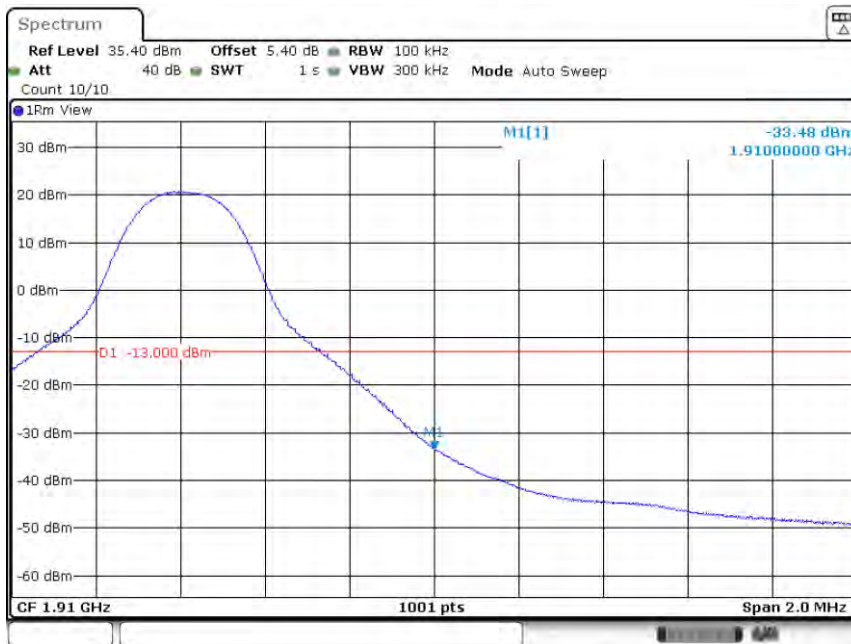


Band2-10MHz-16QAM-18650-50RB#0



Date: 17.MAY.2021 21:49:34

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



Date: 17.MAY.2021 21:48:05



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



Date: 17.MAY.2021 21:50:15

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



Date: 17.MAY.2021 21:50:41



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



Date: 17.MAY.2021 21:53:34

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



Date: 17.MAY.2021 21:52:07



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



Date: 17 MAY 2021 21:54:16

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



Date: 18 MAY 2021 01:47:13



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



Date: 18 MAY 2021 01:48:44

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

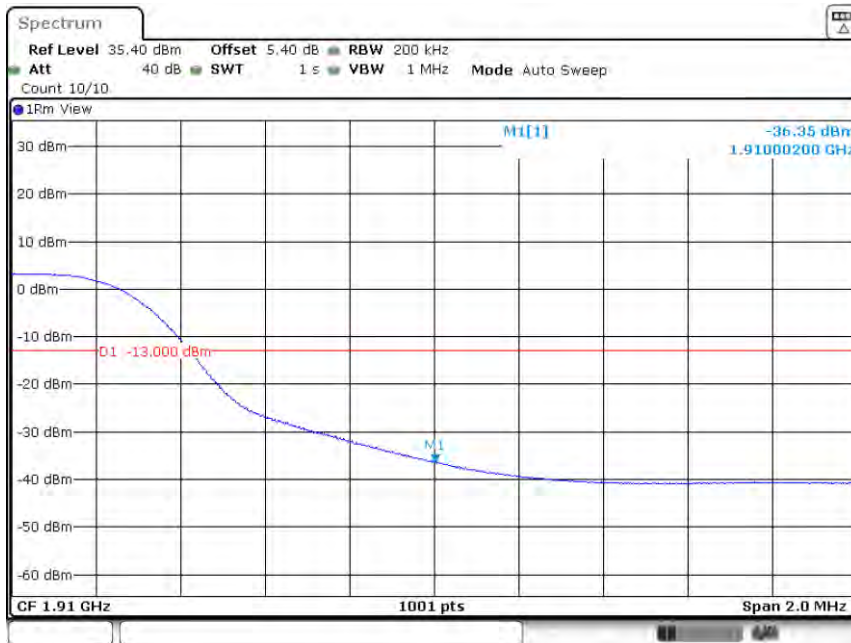


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Band2-15MHz-64QAM-19125-75RB#0



Date: 18 MAY.2021 01:49:05

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



Date: 17 MAY.2021 21:51:01



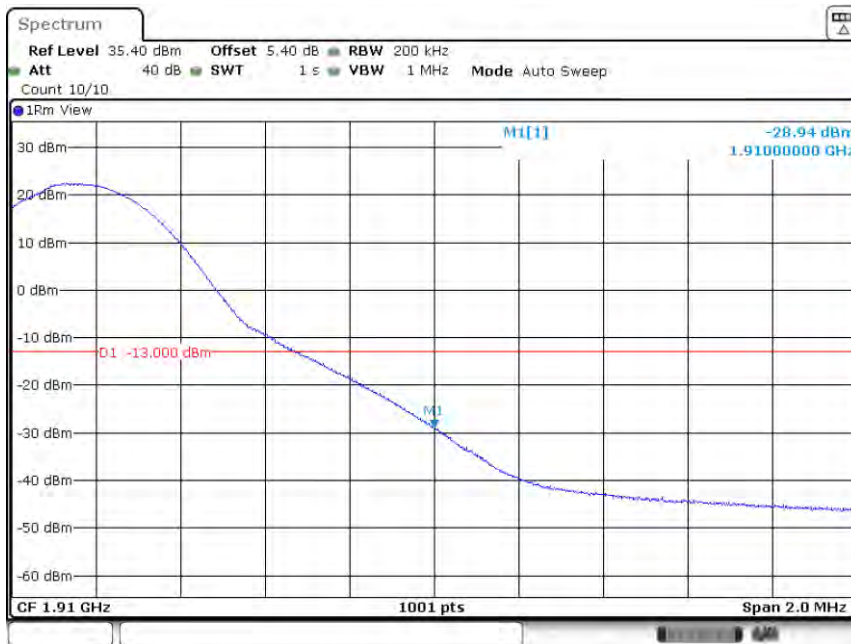
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Band2-15MHz-16QAM-18675-75RB#0



Date: 17.MAY.2021 21:53:55

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



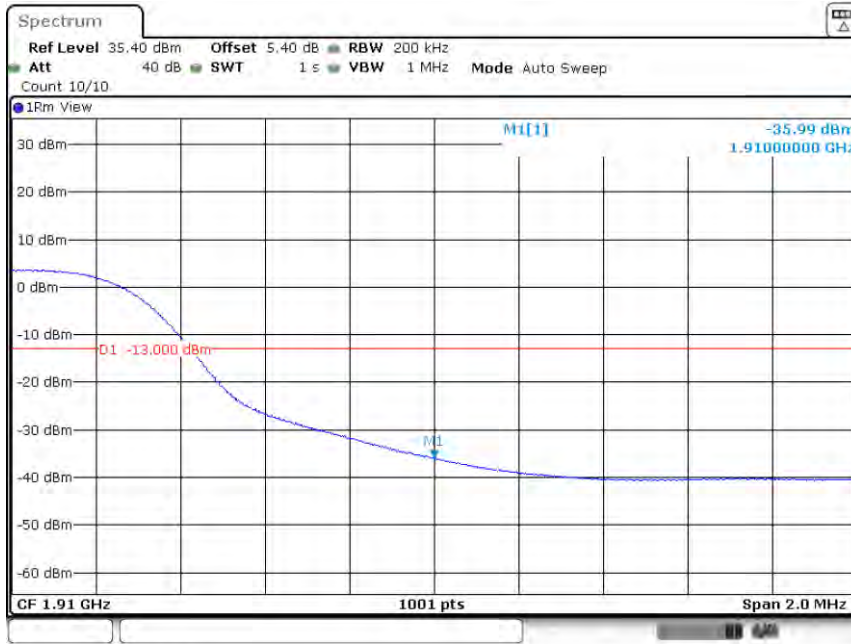
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Band2-15MHz-16QAM-19125-75RB#0



Date: 17.MAY.2021 21:54:37

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



Date: 17.MAY.2021 21:55:02



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



Date: 17.MAY.2021 21:58:00

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



Date: 17.MAY.2021 21:56:33



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



Date: 17 MAY 2021 21:58:41

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



Date: 18 MAY 2021 01:49:31



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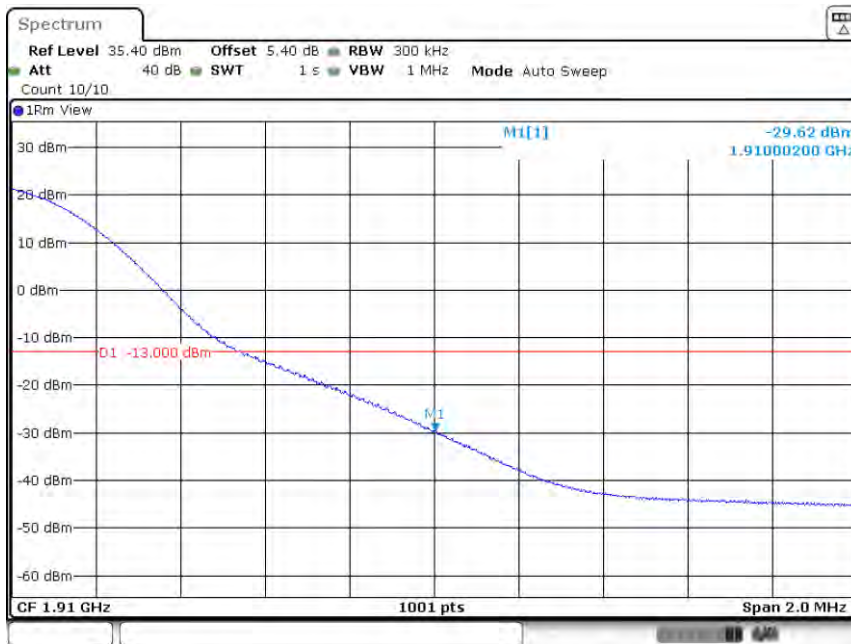


Band2-20MHz-64QAM-18700-100RB#0



Date: 18 MAY 2021 01:51:03

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



Date: 18 MAY 2021 01:50:17



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



Date: 18 MAY.2021 01:51:24

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



Date: 17 MAY.2021 21:55:23



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



Date: 17.MAY.2021 21:58:21

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



Date: 17.MAY.2021 21:56:54



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



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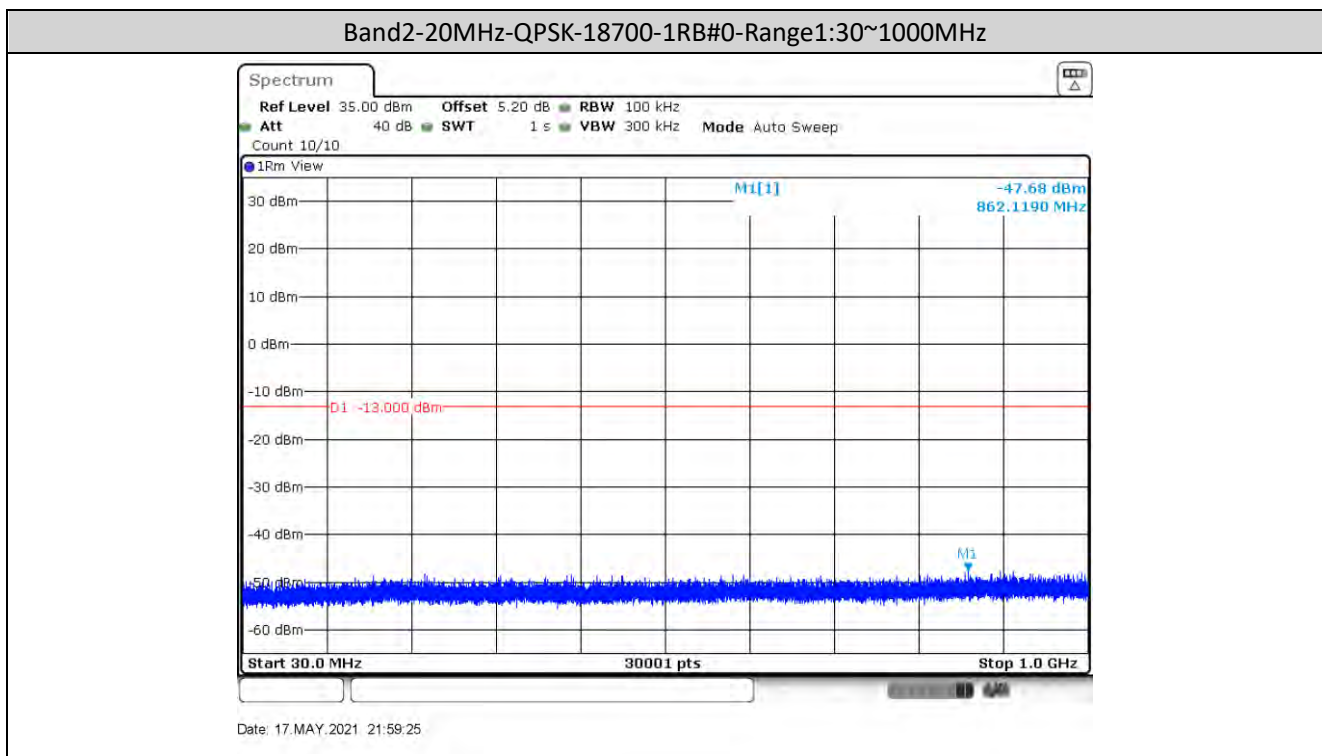
6. Spurious Emission at Antenna Terminal

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: 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.

Remark3: 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 had been displayed.

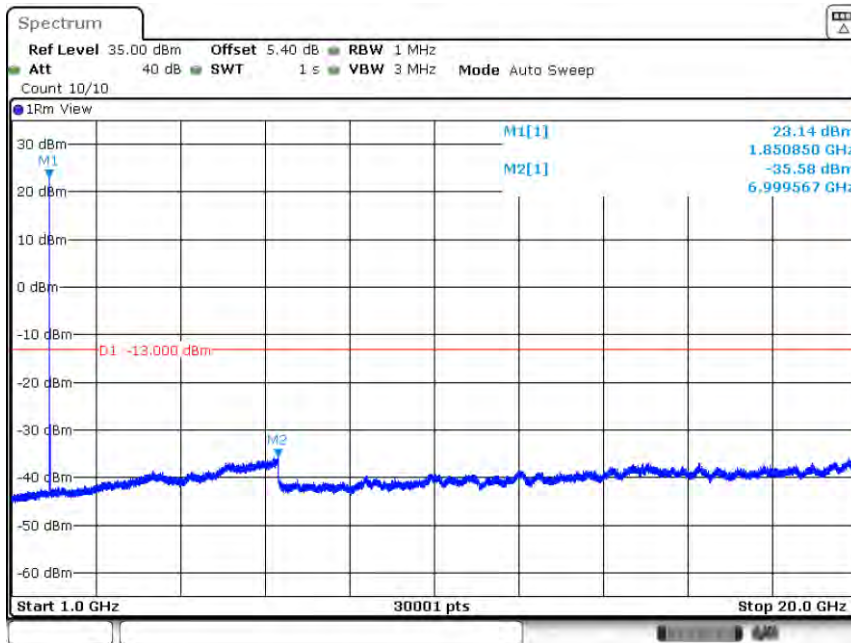
6.1. Test Plots



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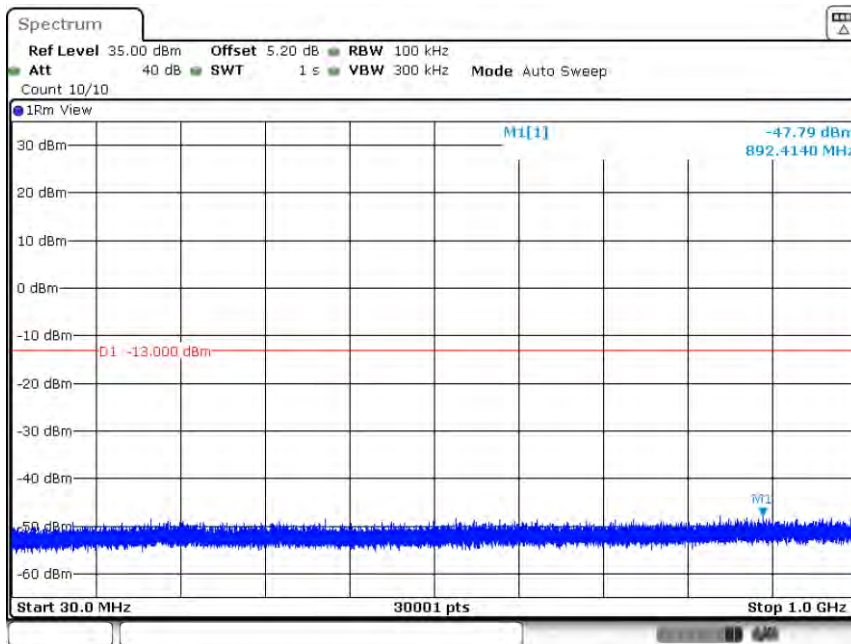
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Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 17.MAY.2021 21:59:41

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

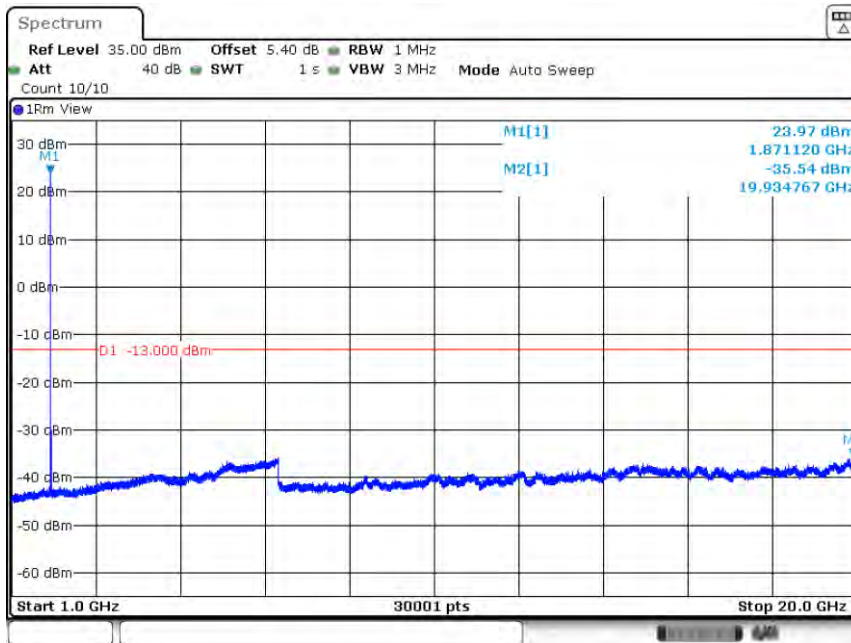


Date: 17.MAY.2021 22:00:37



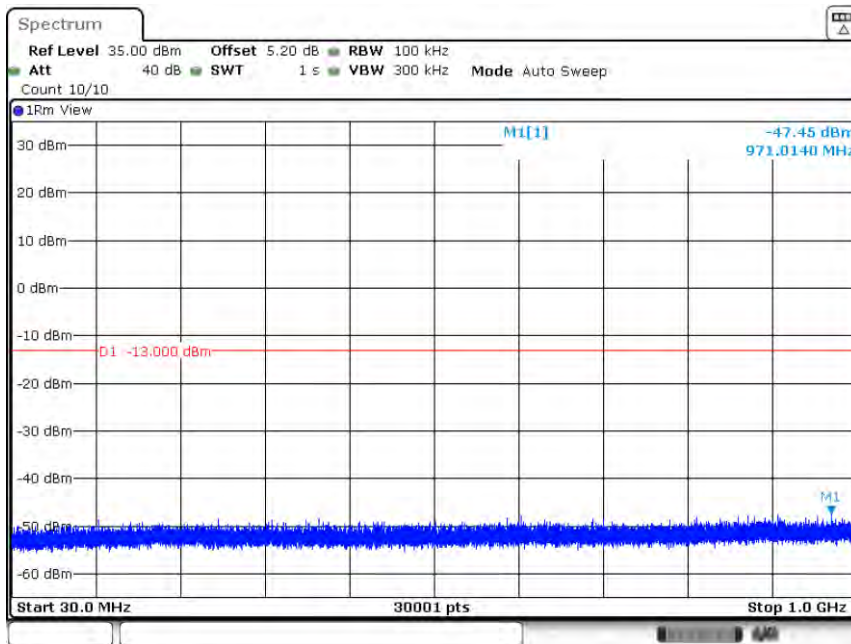
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 17.MAY.2021 22:00:53

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



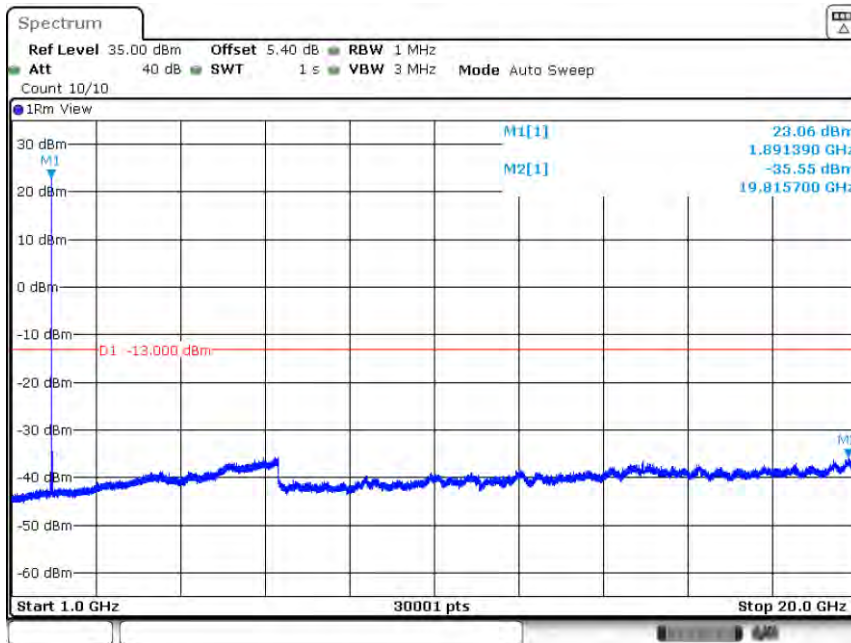
Date: 17.MAY.2021 22:01:47



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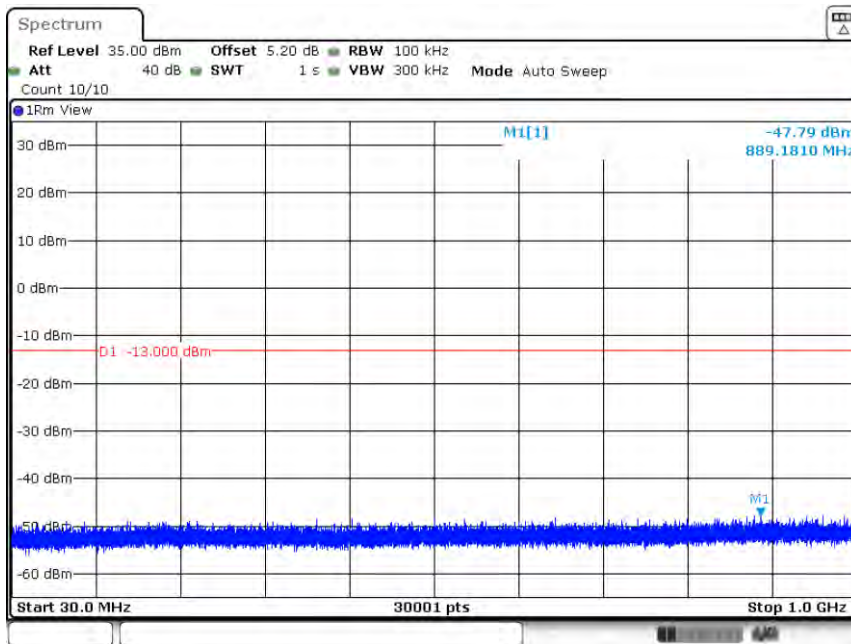
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 17.MAY.2021 22:02:04

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

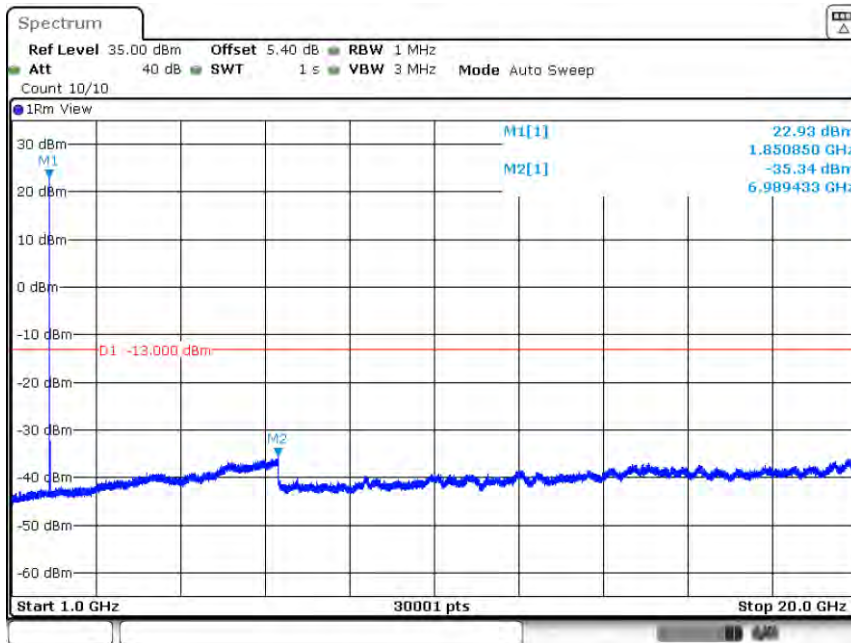


Date: 18.MAY.2021 01:51:47



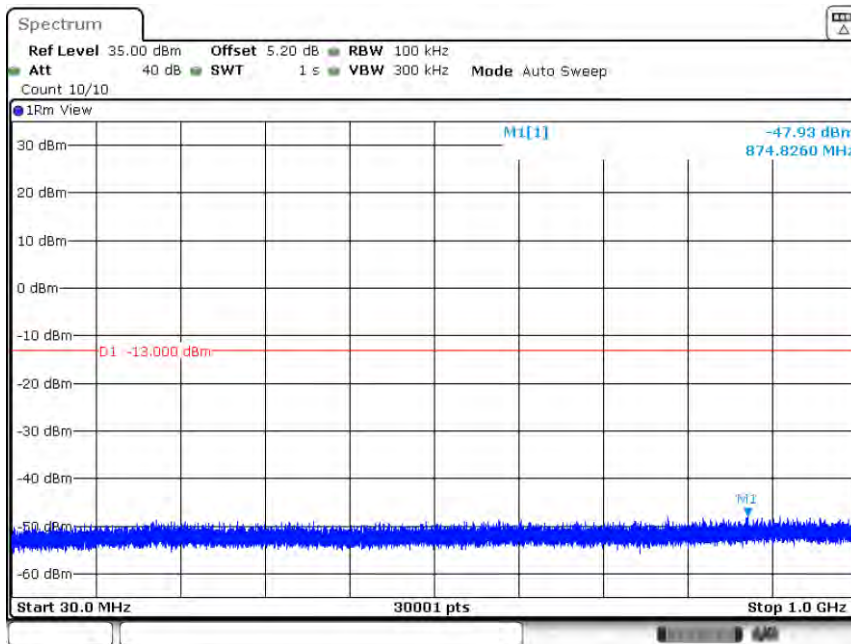
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 18 MAY.2021 01:52:04

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

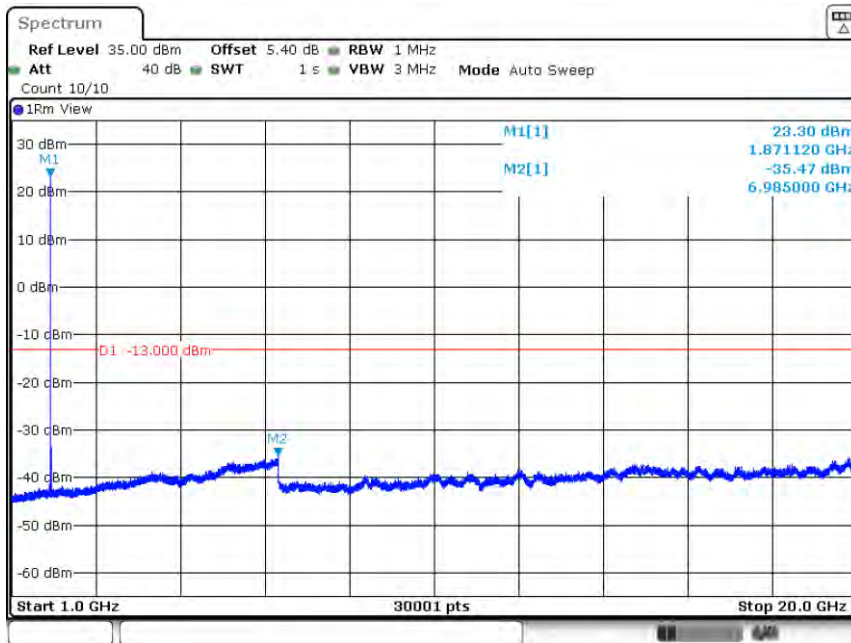


Date: 18 MAY.2021 01:52:23



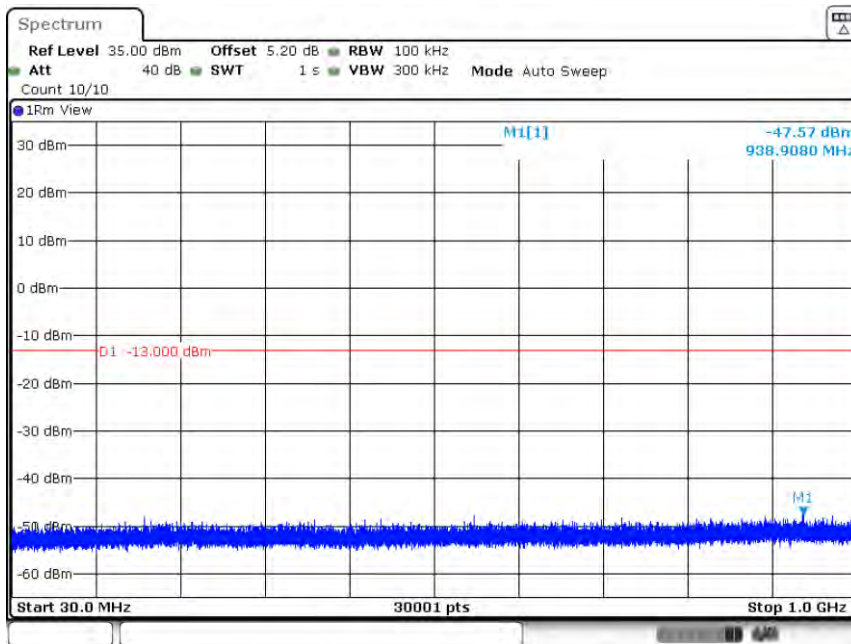
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 18 MAY 2021 01:52:39

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



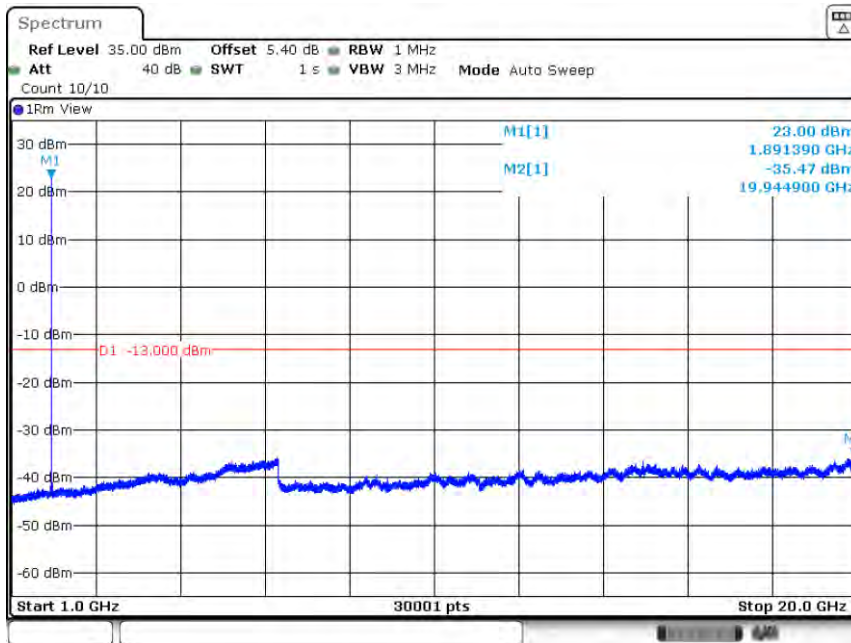
Date: 18 MAY 2021 01:52:58



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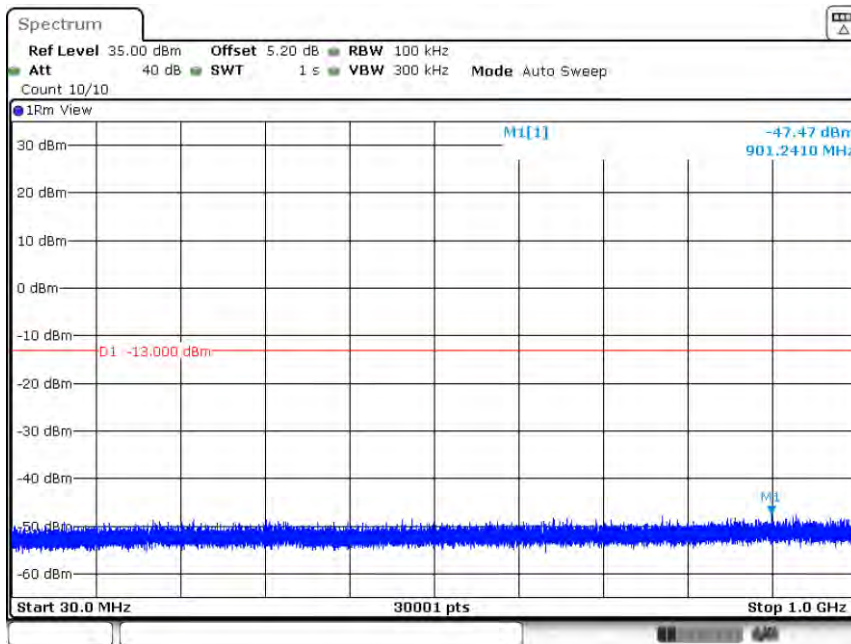
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Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 18.MAY.2021 01:53:15

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

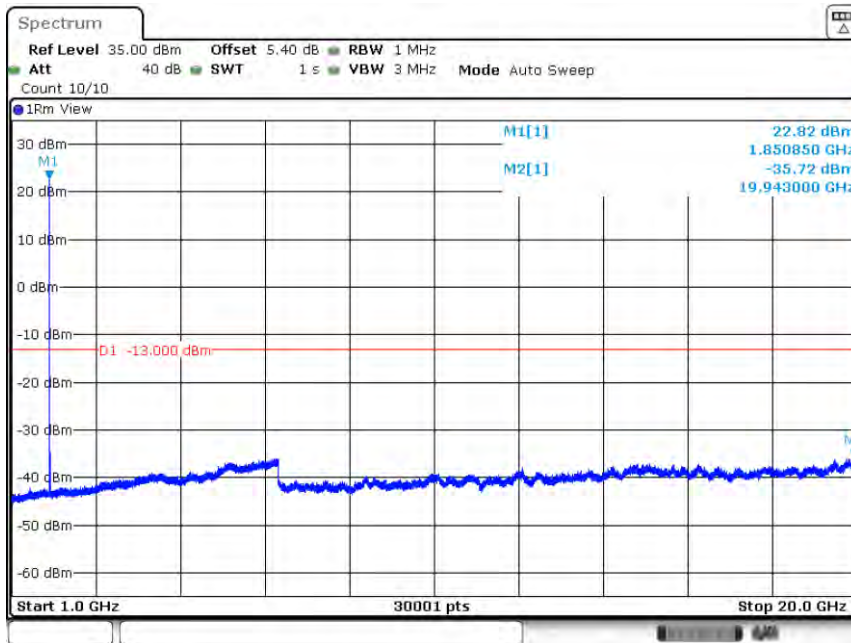


Date: 17.MAY.2021 21:59:59



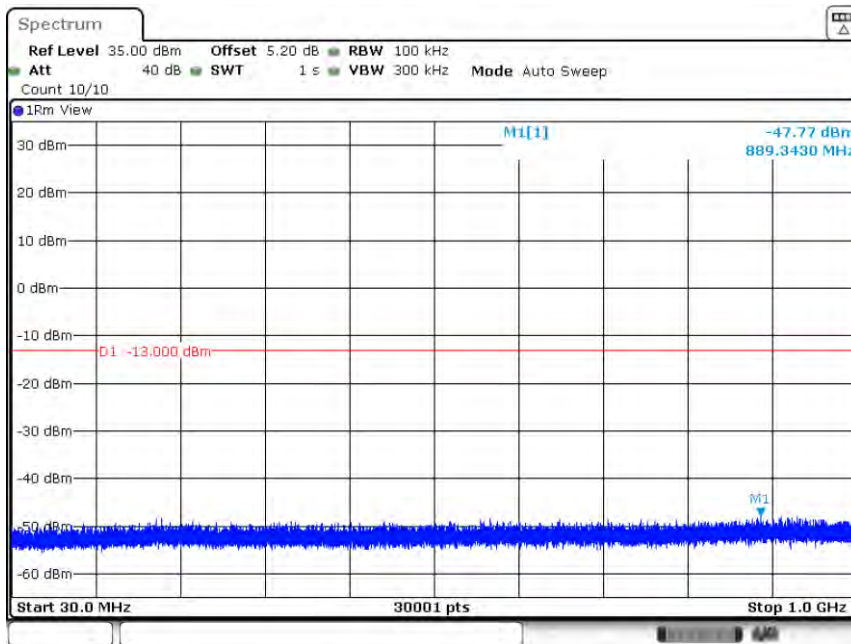
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 17.MAY.2021 22:00:17

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

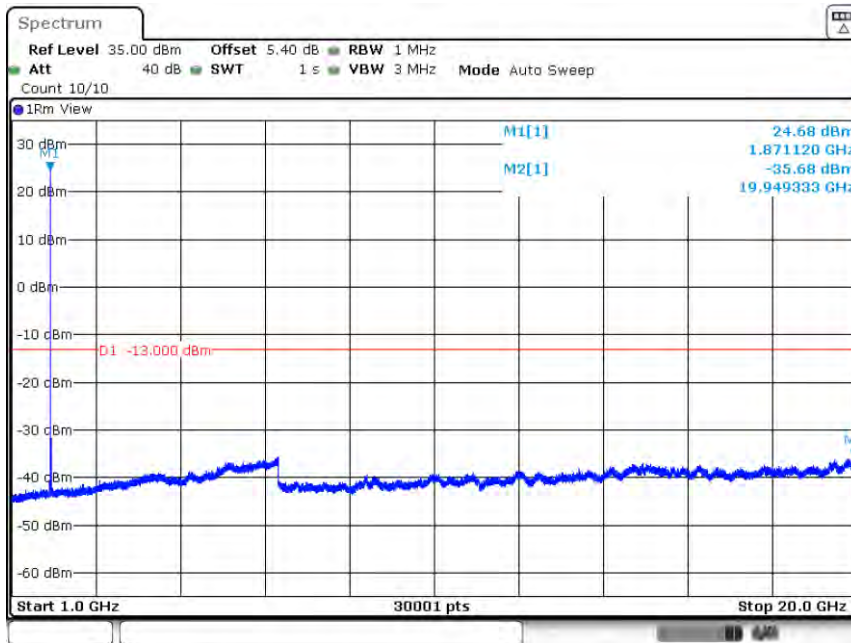


Date: 17.MAY.2021 22:01:12



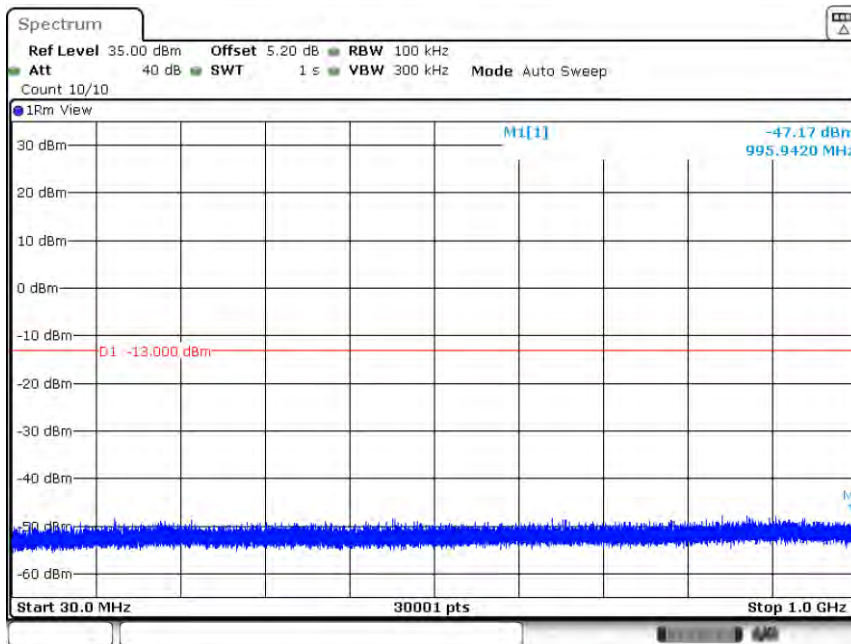
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 17.MAY.2021 22:01:28

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

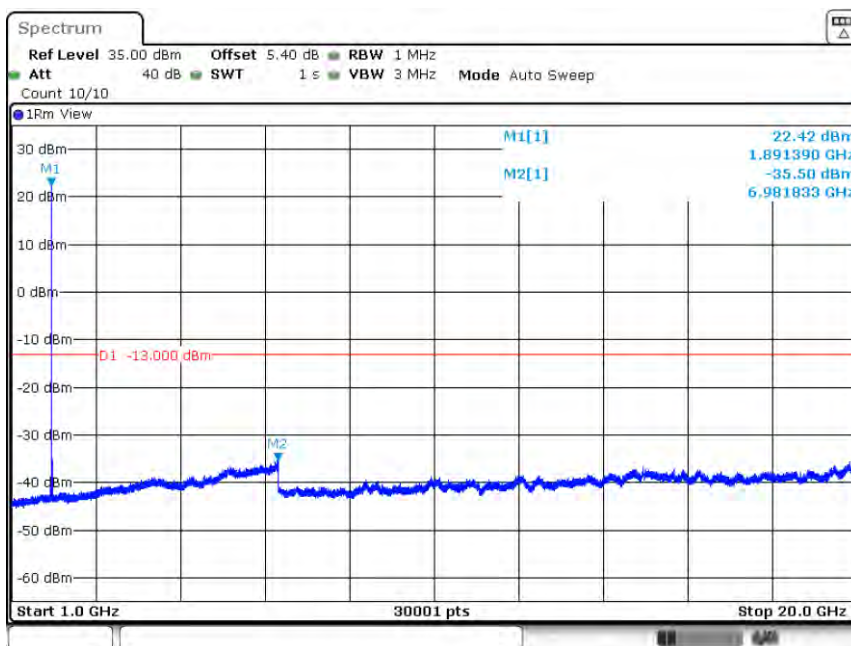


Date: 17.MAY.2021 22:02:24



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



Date: 17.MAY.2021 22:02:40



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7. Field Strength of Spurious Radiation

7.1. Test Band = _ LTE_Band2

7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1245.2123	22.20	-48.38	-13.00	35.38	Horizontal
2	3702.0351	71.14	-44.17	-13.00	31.17	Horizontal
3	5553.1277	67.20	-40.69	-13.00	27.69	Horizontal
4	7404.2202	65.76	-37.27	-13.00	24.27	Horizontal
5	9255.3128	54.14	-44.32	-13.00	31.32	Horizontal
6	17915.995	49.67	-43.27	-13.00	30.27	Horizontal



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7.2. Test Band = _ LTE_Band2
7.2.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1353.9177	21.85	-48.37	-13.00	35.37	Vertical
2	2506.1753	23.13	-43.46	-13.00	30.46	Vertical
3	3702.0351	67.81	-47.50	-13.00	34.50	Vertical
4	5553.1277	61.79	-46.10	-13.00	33.10	Vertical
5	7404.2202	54.43	-48.60	-13.00	35.60	Vertical
6	9255.3128	53.44	-45.02	-13.00	32.02	Vertical



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7.3. Test Band = _ LTE_Band2

7.3.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1381.5191	21.61	-48.59	-13.00	35.59	Horizontal
2	3741.7871	65.16	-49.52	-13.00	36.52	Horizontal
3	5613.1307	66.15	-41.65	-13.00	28.65	Horizontal
4	7484.4742	64.26	-37.90	-13.00	24.90	Horizontal
5	9355.8178	49.89	-48.87	-13.00	35.87	Horizontal
6	17995.499	50.50	-43.29	-13.00	30.29	Horizontal



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7.4. Test Band = _ LTE_Band2
7.4.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1370.2185	22.17	-48.01	-13.00	35.01	Vertical
2	2695.6848	22.92	-42.89	-13.00	29.89	Vertical
3	3742.5371	69.27	-45.40	-13.00	32.40	Vertical
4	5613.1307	61.72	-46.08	-13.00	33.08	Vertical
5	7484.4742	54.77	-47.39	-13.00	34.39	Vertical
6	9355.8178	49.38	-49.38	-13.00	36.38	Vertical



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7.5. Test Band = _ LTE_Band2

7.5.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1446.4223	22.10	-48.07	-13.00	35.07	Horizontal
2	2615.5808	25.22	-41.08	-13.00	28.08	Horizontal
3	3782.2891	73.17	-41.43	-13.00	28.43	Horizontal
4	5673.1337	67.59	-39.54	-13.00	26.54	Horizontal
5	7564.7282	61.21	-41.41	-13.00	28.41	Horizontal
6	17930.246	48.92	-43.98	-13.00	30.98	Horizontal



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7.6. Test Band = _ LTE_Band2
7.6.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1030.4015	22.20	-48.64	-13.00	35.64	Vertical
2	2694.9847	22.42	-43.40	-13.00	30.40	Vertical
3	3782.2891	65.73	-48.87	-13.00	35.87	Vertical
4	5673.1337	61.31	-45.82	-13.00	32.82	Vertical
5	7563.9782	51.57	-51.06	-13.00	38.06	Vertical
6	9455.5728	49.32	-49.20	-13.00	36.20	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.
- 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	-1.40	-0.000753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-1.30	-0.000699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	0.20	0.000108	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-1.70	-0.000904	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-1.30	-0.000691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	0.20	0.000106	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	2.20	0.001158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	-1.40	-0.000753	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	-0.20	-0.000108	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-2.00	-0.001064	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	-2.10	-0.001117	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-3.90	-0.002053	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	-3.80	-0.002000	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-1.60	-0.000860	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	1.80	0.000968	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-1.80	-0.000968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-2.50	-0.001330	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-3.20	-0.001702	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	0.10	0.000053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	1.90	0.001000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	1.00	0.000526	±2.5	PASS



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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-0.90	-0.000484	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	2.70	0.001452	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	2.00	0.001075	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	1.70	0.000914	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	0.90	0.000484	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	1.40	0.000753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-1.20	-0.000645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1.40	0.000753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-2.20	-0.001183	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-0.90	-0.000479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	1.20	0.000638	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-3.50	-0.001862	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-1.30	-0.000691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	1.20	0.000638	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-2.90	-0.001543	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	0.70	0.000372	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-1.40	-0.000745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-1.60	-0.000851	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	1.70	0.000895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	0.10	0.000053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-1.00	-0.000526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	1.10	0.000579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	1.00	0.000526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-2.30	-0.001211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	1.00	0.000526	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	-1.50	-0.000806	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	1.40	0.000753	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	-1.20	-0.000645	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	0.10	0.000054	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	-0.20	-0.000108	±2.5	PASS



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Band2	20MHz	64QAM	18700	100RB#0	NV	40	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	-3.30	-0.001774	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	-3.90	-0.002074	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	1.80	0.000957	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	2.20	0.001170	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	-1.50	-0.000798	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	1.00	0.000532	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	-0.70	-0.000372	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	-5.00	-0.002660	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-4.90	-0.002579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-5.10	-0.002684	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-5.50	-0.002895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-4.40	-0.002316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-4.50	-0.002368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-1.80	-0.000968	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-2.60	-0.001398	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-0.90	-0.000484	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.30	-0.000161	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-3.10	-0.001667	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	1.40	0.000753	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-1.90	-0.001022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	0.80	0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-1.30	-0.000691	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-1.30	-0.000691	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-1.40	-0.000745	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-0.90	-0.000479	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	1.30	0.000691	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-2.80	-0.001489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	1.30	0.000691	±2.5	PASS



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Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	1.40	0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	1.30	0.000684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	0.80	0.000421	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	0.70	0.000368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-0.40	-0.000211	±2.5	PASS



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