



Appendix B

E-UTRA Band 2



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1. Effective (Isotropic) Radiated Power

1.1. Test Result

ANT2:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.85	22.43	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.86	22.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.67	22.25	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.73	22.31	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.90	22.48	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.77	22.35	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.87	21.45	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.79	22.37	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.77	22.35	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.97	22.55	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.00	22.58	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.75	22.33	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.80	22.38	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.83	21.41	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.86	22.44	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.88	22.46	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.77	22.35	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.05	22.63	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.09	22.67	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.92	22.50	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.94	21.52	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.83	21.41	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.00	21.58	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.24	21.82	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.89	21.47	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.80	21.38	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.82	21.40	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.96	20.54	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.95	21.53	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.87	21.45	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.88	21.46	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#0	22.87	21.45	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.71	21.29	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.73	21.31	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.92	20.50	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.99	21.57	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.02	21.60	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.23	21.81	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.94	21.52	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.98	21.56	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.89	21.47	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.04	20.62	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.83	20.41	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.81	20.39	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.60	20.18	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.71	20.29	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.78	20.36	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.71	20.29	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.81	19.39	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.69	20.27	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.67	20.25	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.92	20.50	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.97	20.55	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.67	20.25	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.76	20.34	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.76	19.34	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.76	20.34	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.80	20.38	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.76	20.34	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.93	20.51	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	22.01	20.59	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.89	20.47	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.89	19.47	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.79	22.37	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.73	22.31	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.84	22.42	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.89	21.47	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.90	21.48	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.71	21.29	33.00	PASS



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Band2	3MHz	QPSK	18615	15RB#0	22.79	21.37	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.74	22.32	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.04	22.62	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.94	22.52	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.77	21.35	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.83	21.41	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.74	21.32	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.74	21.32	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.77	22.35	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.84	22.42	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.78	22.36	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.99	21.57	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.97	21.55	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.68	21.26	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.94	21.52	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.11	21.69	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.87	21.45	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.20	21.78	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.82	20.40	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.87	20.45	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.73	20.31	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.75	20.33	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.86	21.44	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.87	21.45	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.05	21.63	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.73	20.31	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.78	20.36	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.67	20.25	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.86	20.44	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.91	21.49	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.15	21.73	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.21	21.79	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.86	20.44	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.78	20.36	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.65	20.23	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.94	20.52	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.75	20.33	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.67	20.25	33.00	PASS



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Band2	3MHz	64QAM	18615	1RB#14	21.76	20.34	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.86	19.44	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.86	19.44	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.62	19.20	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.72	19.30	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.73	20.31	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.00	20.58	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.86	20.44	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.75	19.33	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.74	19.32	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.71	19.29	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.69	19.27	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.70	20.28	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.74	20.32	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.74	20.32	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.94	19.52	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.92	19.50	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.61	19.19	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.90	19.48	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.73	22.31	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.72	22.30	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.80	22.38	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.88	21.46	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.74	21.32	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.79	21.37	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.87	21.45	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.78	22.36	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.07	22.65	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.77	22.35	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.72	21.30	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.75	21.33	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.82	21.40	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.83	21.41	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.80	22.38	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.80	22.38	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.81	22.39	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.04	21.62	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.91	21.49	33.00	PASS



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Band2	5MHz	QPSK	19175	12RB#13	22.75	21.33	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.82	21.40	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.03	21.61	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.91	21.49	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.27	21.85	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.86	20.44	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.91	20.49	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.72	20.30	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.82	20.40	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.93	21.51	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.74	21.32	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.09	21.67	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.84	20.42	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.84	20.42	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.73	20.31	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.88	20.46	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.99	21.57	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.14	21.72	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.21	21.79	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.84	20.42	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.88	20.46	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.70	20.28	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.93	20.51	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.67	20.25	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.70	20.28	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.76	20.34	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.81	19.39	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.65	19.23	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.78	19.36	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.75	19.33	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.73	20.31	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.98	20.56	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.74	20.32	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.66	19.24	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.70	19.28	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.79	19.37	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.81	19.39	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.76	20.34	33.00	PASS



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Band2	5MHz	64QAM	19175	1RB#12	21.70	20.28	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.74	20.32	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	21.03	19.61	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.79	19.37	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.74	19.32	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.70	19.28	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.87	22.45	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.71	22.29	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.85	22.43	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.84	21.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.87	21.45	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.86	21.44	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.72	21.30	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.70	22.28	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.91	22.49	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.75	22.33	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.68	21.26	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.81	21.39	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.81	21.39	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.71	21.29	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.77	22.35	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.00	22.58	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.78	22.36	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.99	21.57	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.00	21.58	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.81	21.39	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.81	21.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.14	21.72	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.92	21.50	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.32	21.90	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.84	20.42	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.84	20.42	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.85	20.43	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.80	20.38	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.91	21.49	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.75	21.33	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.11	21.69	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.88	20.46	33.00	PASS



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Band2	10MHz	16QAM	18900	25RB#12	21.77	20.35	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.75	20.33	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.78	20.36	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.01	21.59	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.15	21.73	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.18	21.76	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.01	20.59	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.86	20.44	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.74	20.32	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.87	20.45	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.75	20.33	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.59	20.17	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.82	20.40	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.82	19.40	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.82	19.40	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.78	19.36	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.67	19.25	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.66	20.24	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.82	20.40	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.73	20.31	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.63	19.21	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.75	19.33	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.72	19.30	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.61	19.19	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.74	20.32	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.94	20.52	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.69	20.27	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.90	19.48	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.96	19.54	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.74	19.32	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.80	19.38	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.89	22.47	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.82	22.40	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.78	22.36	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.90	21.48	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.93	21.51	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.79	21.37	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.89	21.47	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#0	23.83	22.41	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.08	22.66	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.90	22.48	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.69	21.27	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.86	21.44	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.84	21.42	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.79	21.37	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.83	22.41	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.83	22.41	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.82	22.40	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.96	21.54	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.83	21.41	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.71	21.29	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.94	21.52	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.08	21.66	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.74	21.32	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.31	21.89	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.79	20.37	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.81	20.39	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.76	20.34	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.90	20.48	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.84	21.42	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.74	21.32	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.01	21.59	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.86	20.44	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.75	20.33	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.74	20.32	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.84	20.42	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.84	21.42	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.11	21.69	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.21	21.79	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.90	20.48	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.94	20.52	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.77	20.35	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.80	20.38	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.85	20.43	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.72	20.30	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.70	20.28	33.00	PASS



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Band2	15MHz	64QAM	18675	38RB#0	20.83	19.41	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#18	20.87	19.45	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#37	20.70	19.28	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.79	19.37	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.78	20.36	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.97	20.55	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.88	20.46	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	20.57	19.15	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	20.85	19.43	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	20.74	19.32	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.70	19.28	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.74	20.32	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.77	20.35	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.74	20.32	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	20.94	19.52	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	20.74	19.32	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	20.60	19.18	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.91	19.49	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.79	22.37	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.76	22.34	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.75	22.33	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.84	21.42	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.84	21.42	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.81	21.39	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.82	21.40	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.75	22.33	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.99	22.57	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.84	22.42	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.73	21.31	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.82	21.40	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.77	21.35	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.75	21.33	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.76	22.34	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.90	22.48	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.84	22.42	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.96	21.54	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.91	21.49	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.77	21.35	33.00	PASS



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Band2	20MHz	QPSK	19100	100RB#0	22.91	21.49	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.07	21.65	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.84	21.42	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.26	21.84	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.79	20.37	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.83	20.41	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.78	20.36	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.81	20.39	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.88	21.46	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.77	21.35	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.10	21.68	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.81	20.39	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.79	20.37	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.75	20.33	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.80	20.38	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.91	21.49	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.14	21.72	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.23	21.81	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.94	20.52	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.87	20.45	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.75	20.33	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.86	20.44	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.71	20.29	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.65	20.23	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.67	20.25	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.76	19.34	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.80	19.38	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.76	19.34	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.76	19.34	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.68	20.26	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.93	20.51	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.82	20.40	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.67	19.25	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.73	19.31	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.74	19.32	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.71	19.29	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.72	20.30	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.84	20.42	33.00	PASS



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Band2	20MHz	64QAM	19100	1RB#99	21.76	20.34	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.87	19.45	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.89	19.47	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.67	19.25	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.81	19.39	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.



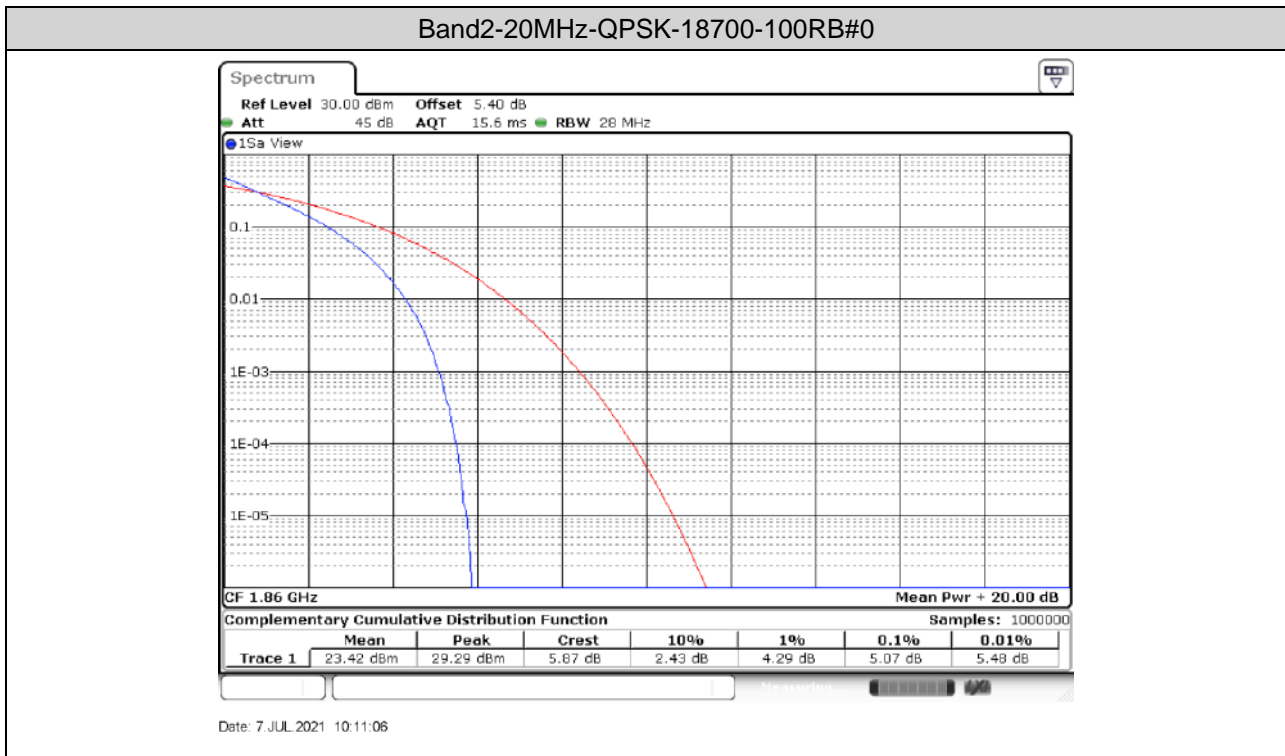
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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.07	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.78	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.84	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.91	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.68	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.77	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.38	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.23	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.32	13	PASS

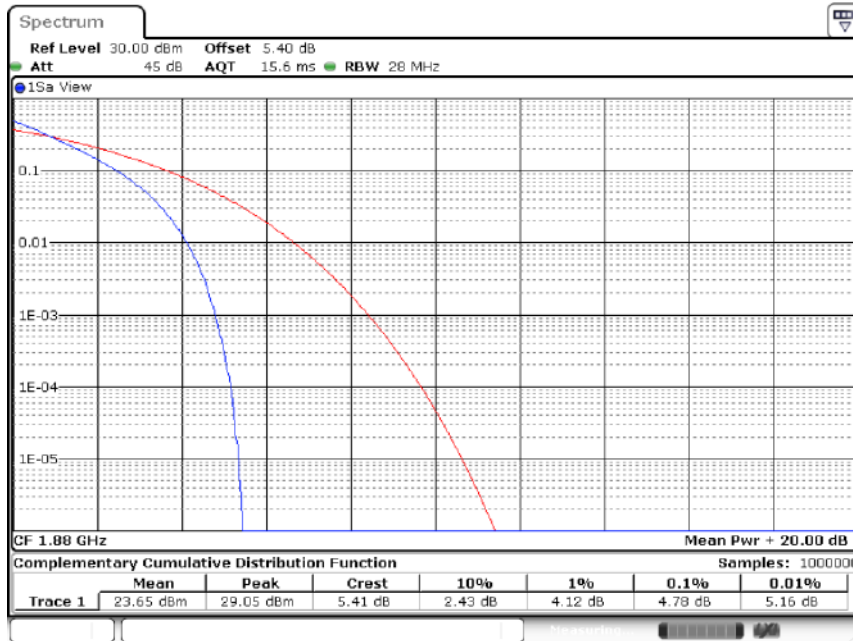
2.2. Test Plots



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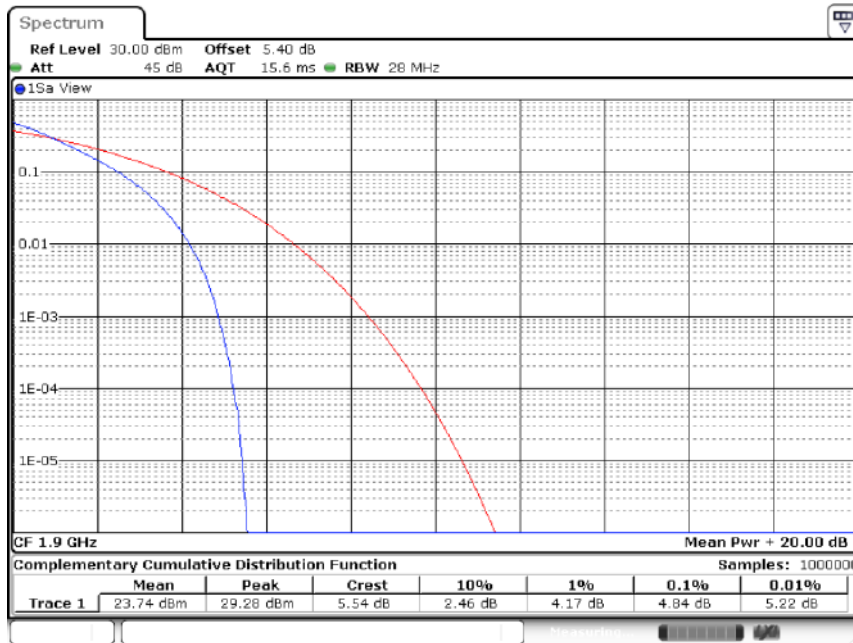
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Band2-20MHz-QPSK-18900-100RB#0



Date: 7 JUL 2021 10:11:40

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

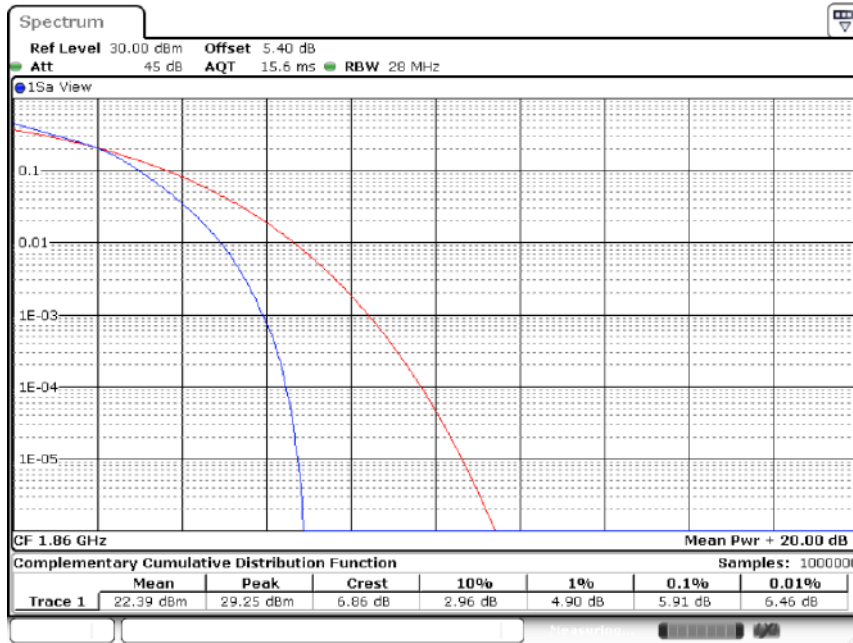


Date: 7 JUL 2021 10:12:14



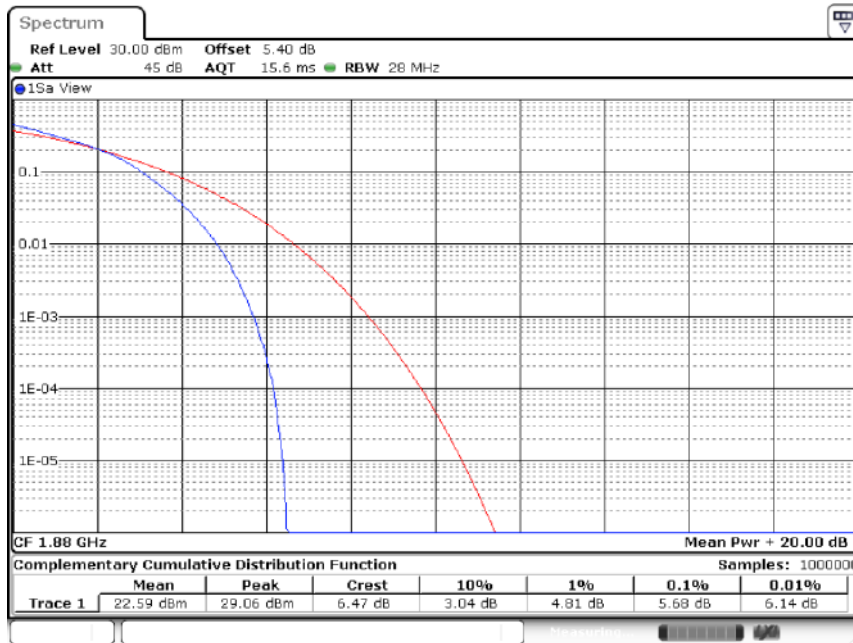
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Band2-20MHz-16QAM-18700-100RB#0



Date: 7 JUL 2021 10:11:23

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

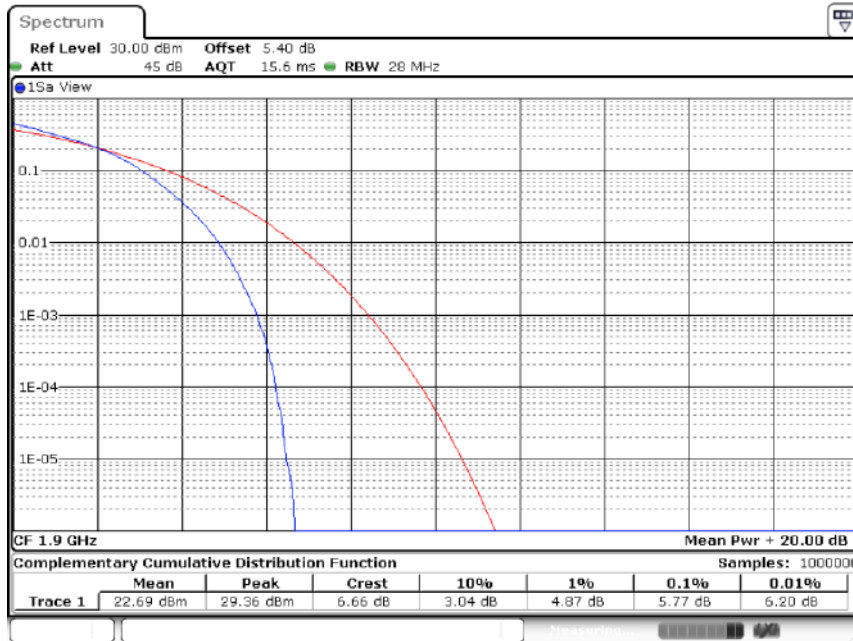


Date: 7 JUL 2021 10:11:57



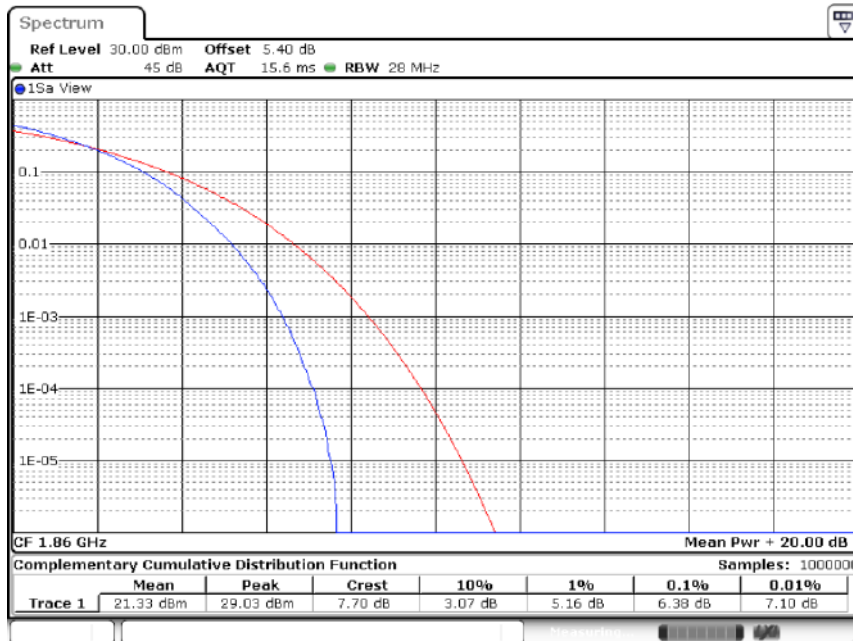
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Band2-20MHz-16QAM-19100-100RB#0



Date: 7 JUL 2021 10:12:31

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

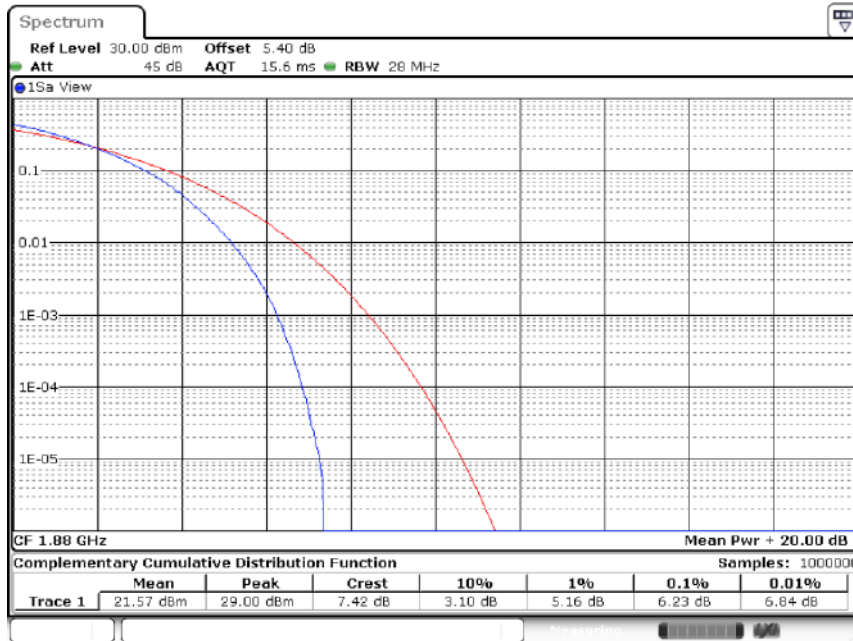


Date: 7 JUL 2021 13:28:32



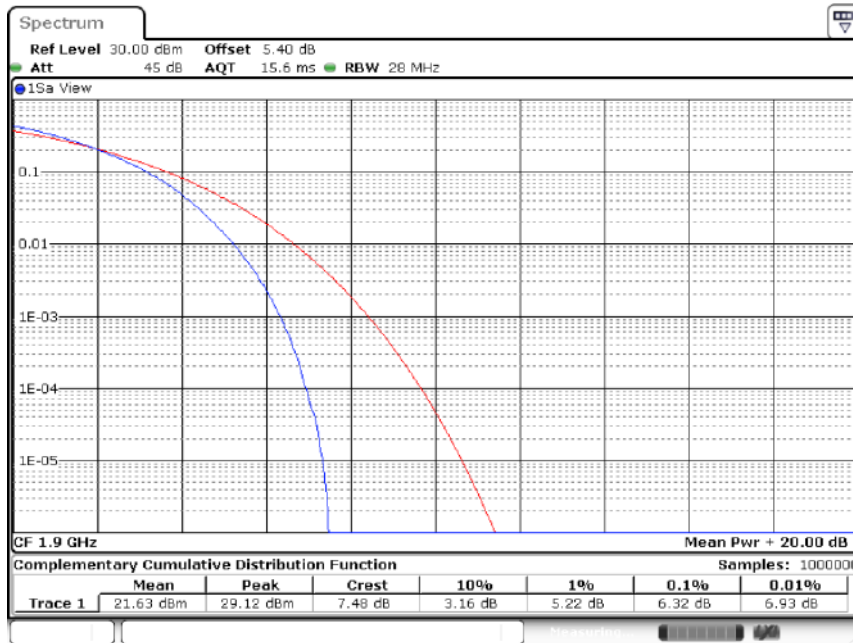
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Band2-20MHz-64QAM-18900-100RB#0



Date: 7 JUL 2021 13:28:49

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



Date: 7 JUL 2021 13:29:06



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

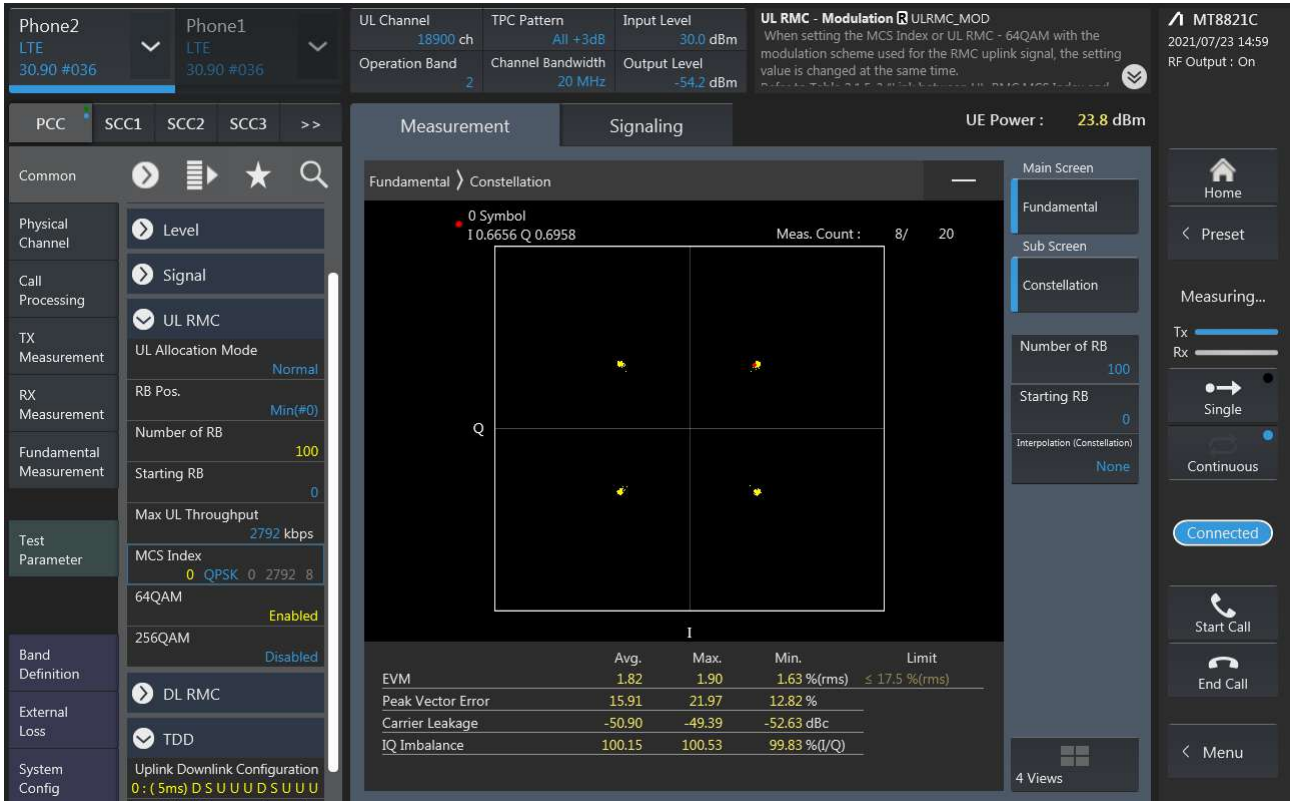


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH

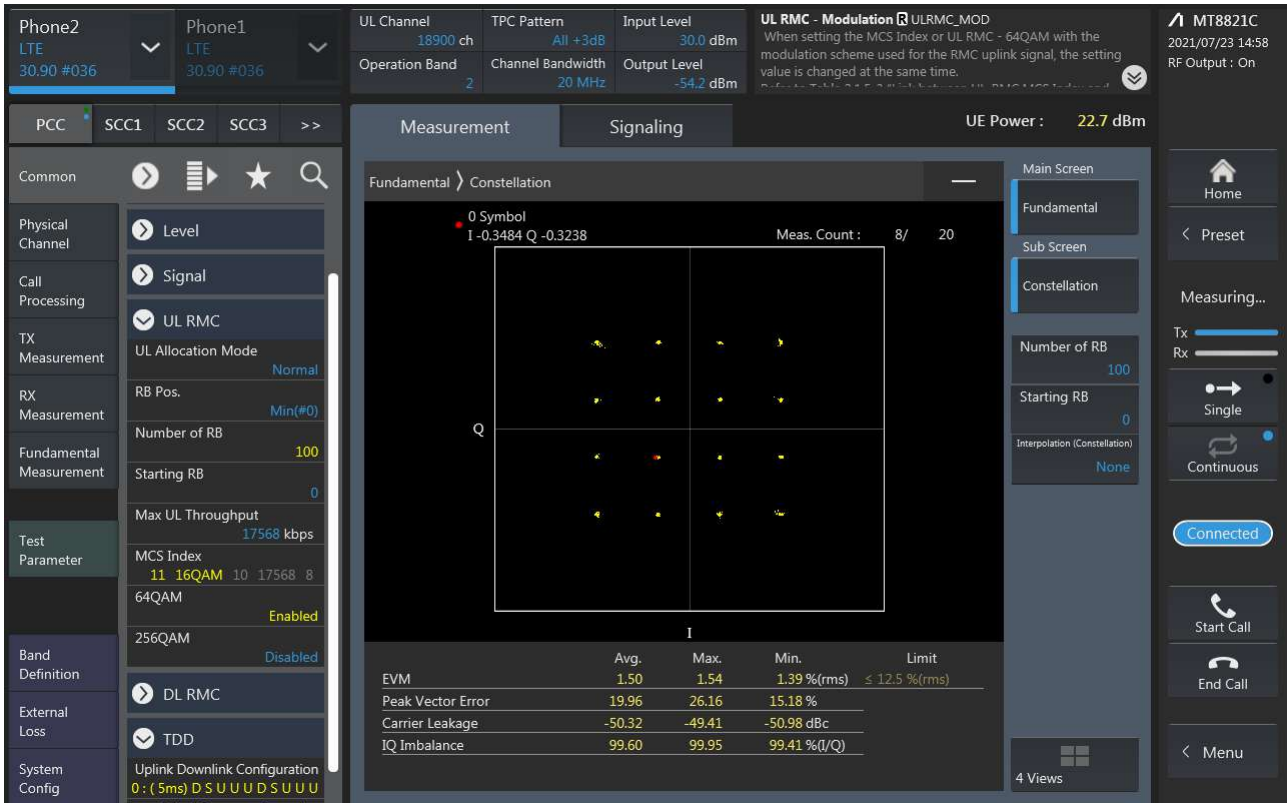


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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH

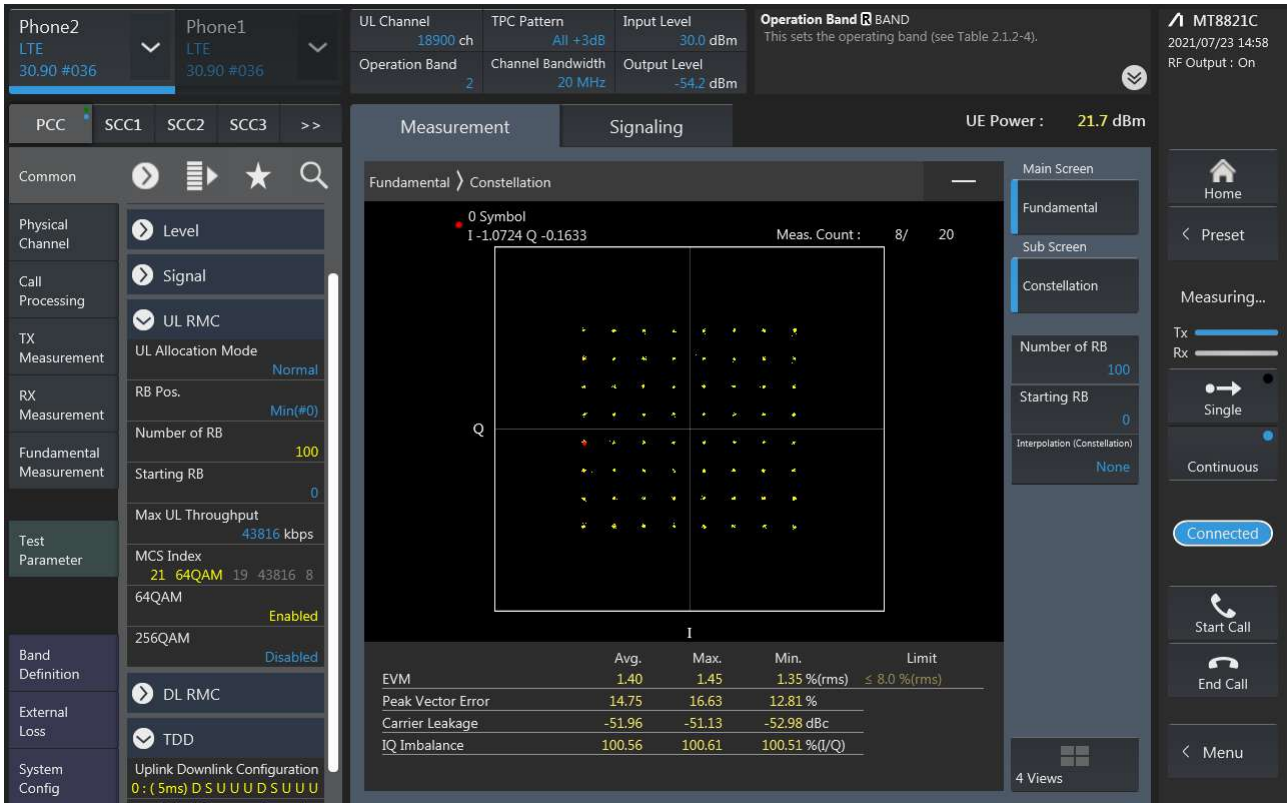


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3.3. Test Mode = LTE /TM3 20MHZ

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	1.275	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.275	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.097	1.302	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.097	1.299	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.097	1.308	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.097	1.311	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.1	1.305	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1	1.311	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	2.934	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	2.928	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	2.922	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.940	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.934	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.928	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.685	2.922	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.685	2.922	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.685	2.916	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.860	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.840	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.860	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.466	4.910	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.466	4.900	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.466	4.900	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.880	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.870	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.870	PASS



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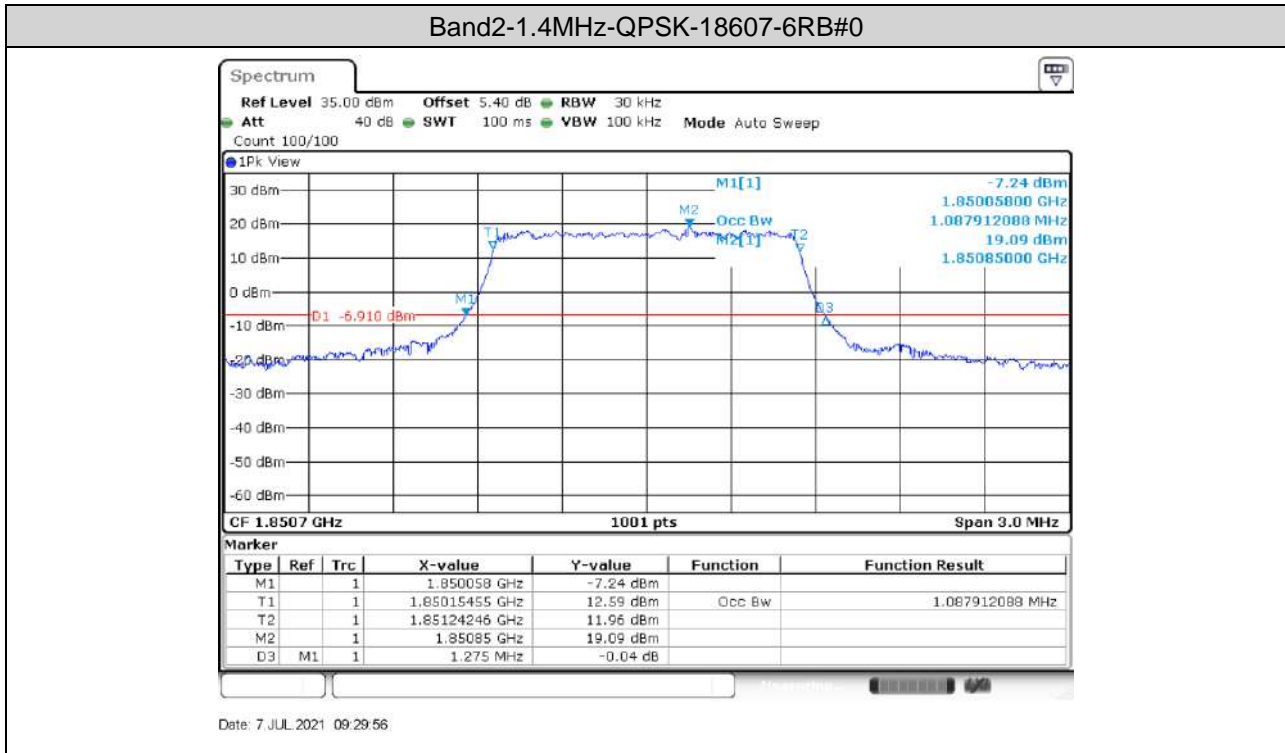


Band2	10MHz	QPSK	18650	50RB#0	8.951	9.640	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.951	9.620	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.951	9.640	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.620	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.640	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.620	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.931	9.620	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.931	9.660	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.487	14.760	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.487	14.730	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.880	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.457	14.910	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.820	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.427	14.730	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.427	14.820	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.427	14.760	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.942	19.480	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.902	19.400	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.942	19.400	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.400	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.240	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.280	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.902	19.440	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.862	19.400	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.902	19.320	PASS



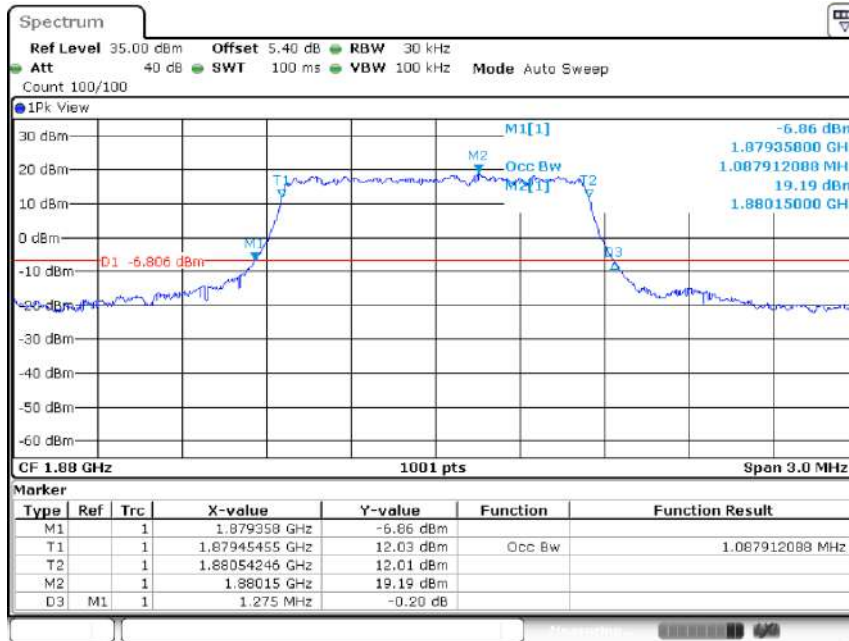
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4.2. Test Plots



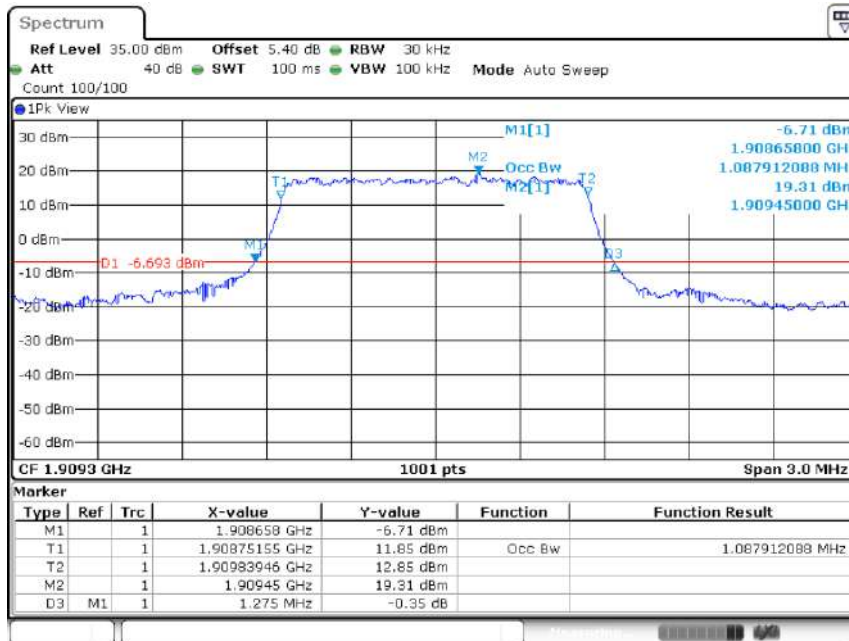
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Band2-1.4MHz-QPSK-18900-6RB#0



Date: 7 JUL 2021 09:30:49

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

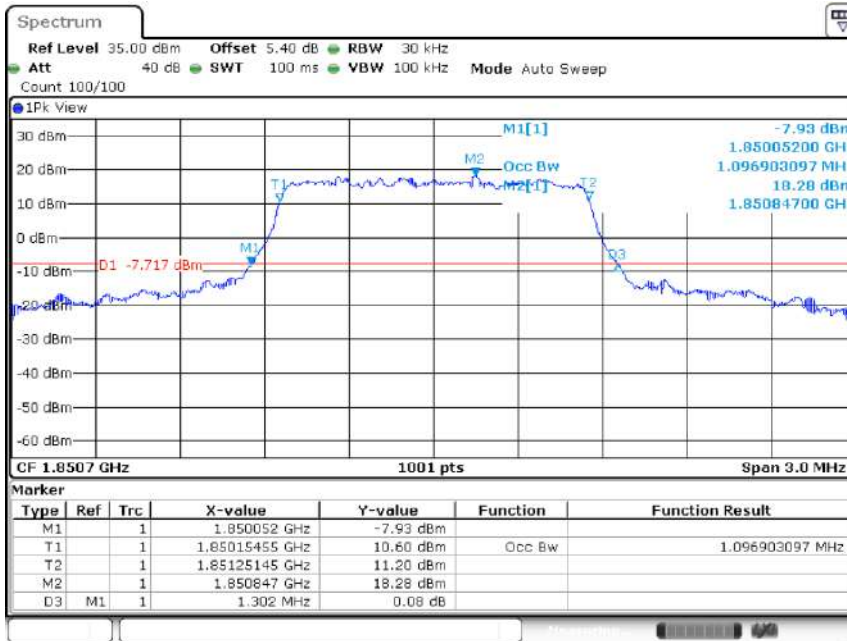


Date: 7 JUL 2021 09:31:40



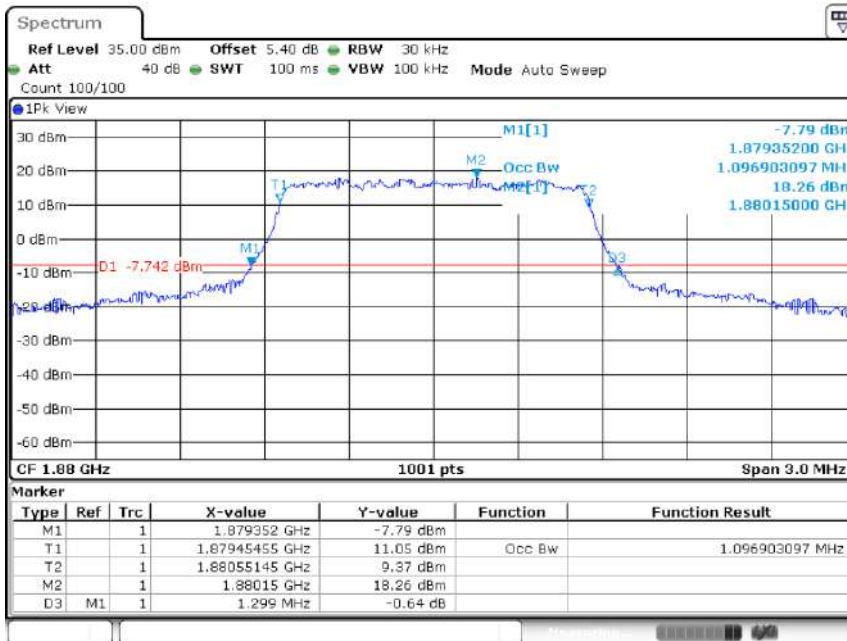
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Band2-1.4MHz-16QAM-18607-6RB#0



Date: 7 JUL 2021 09:30:23

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



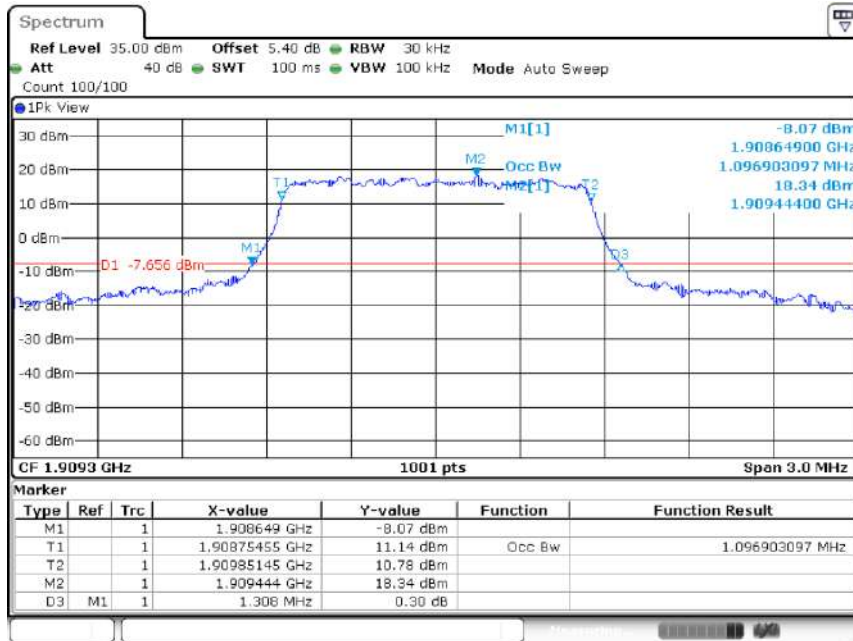
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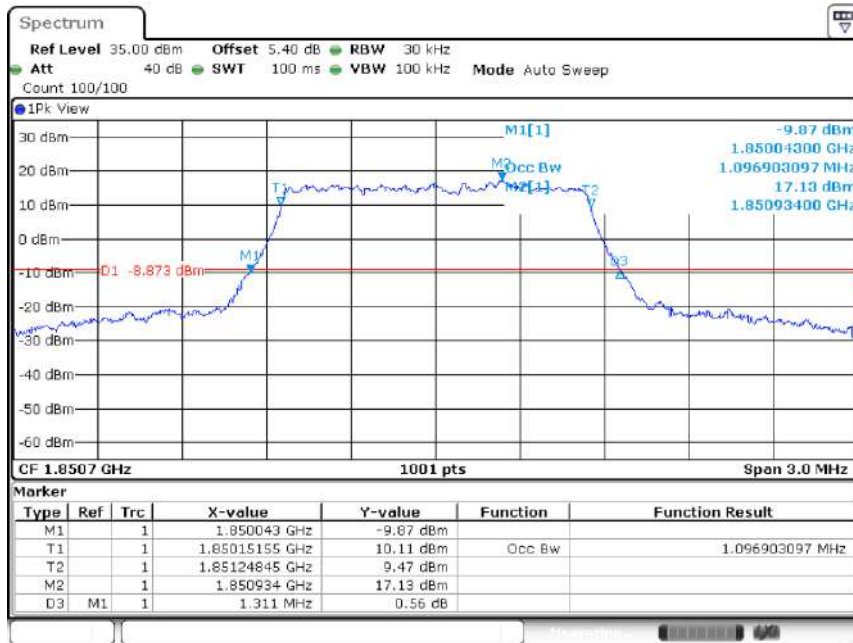
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 7 JUL 2021 09:32:05

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

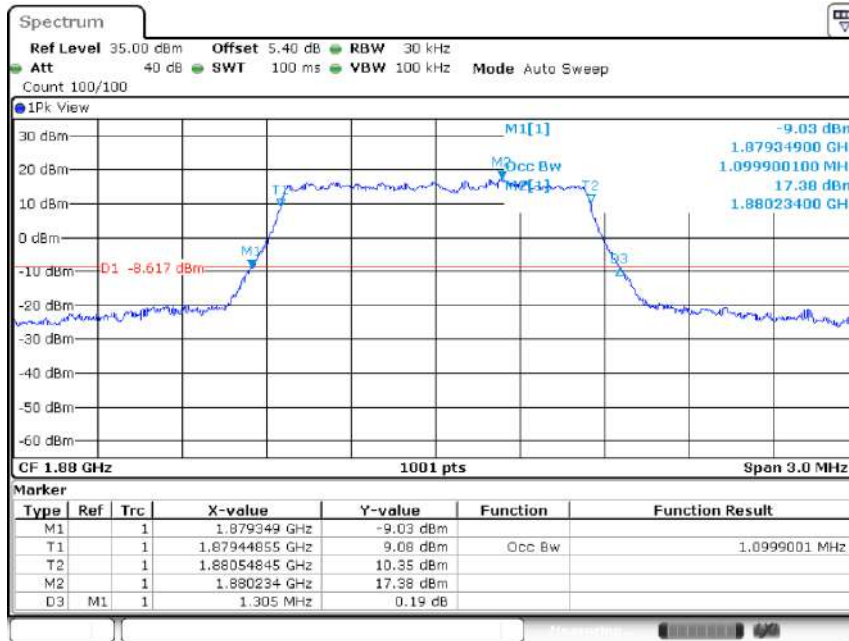


Date: 7 JUL 2021 13:00:33



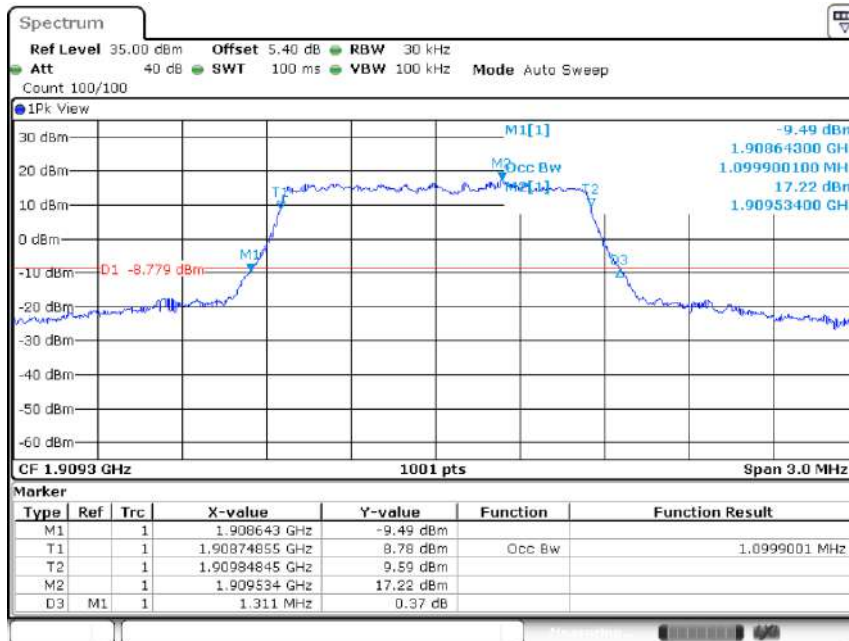
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Band2-1.4MHz-64QAM-18900-6RB#0



Date: 7 JUL 2021 13:00:59

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

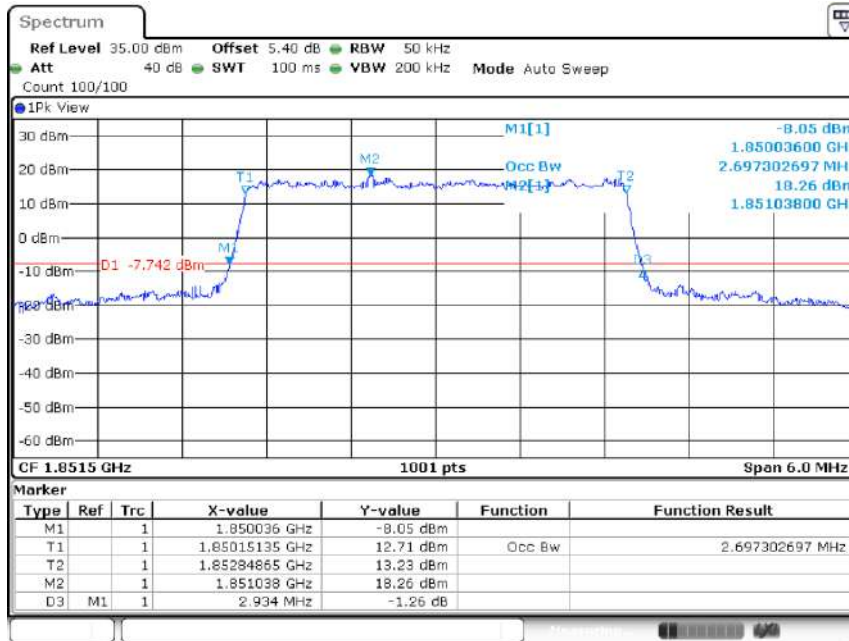


Date: 7 JUL 2021 13:01:24



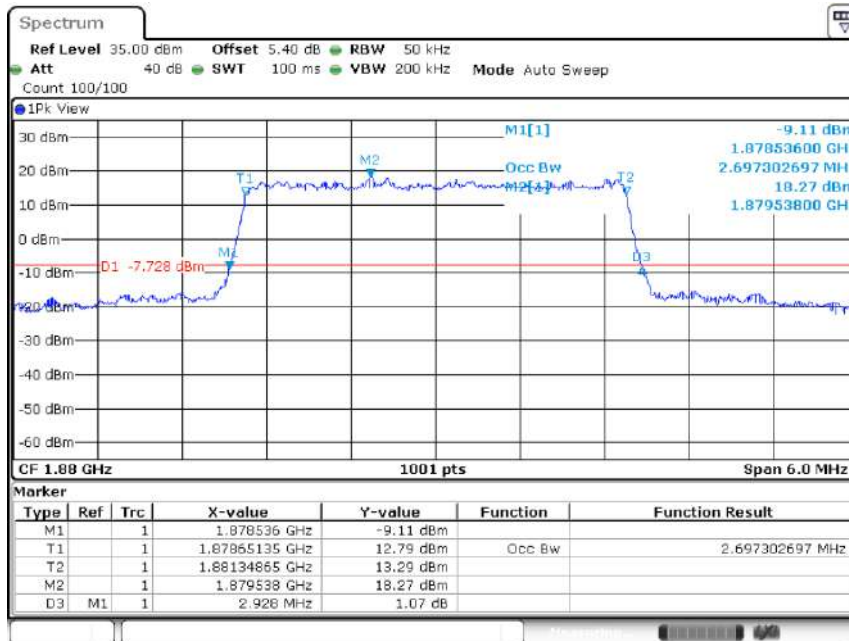
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Band2-3MHz-QPSK-18615-15RB#0



Date: 7 JUL 2021 09:32:53

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

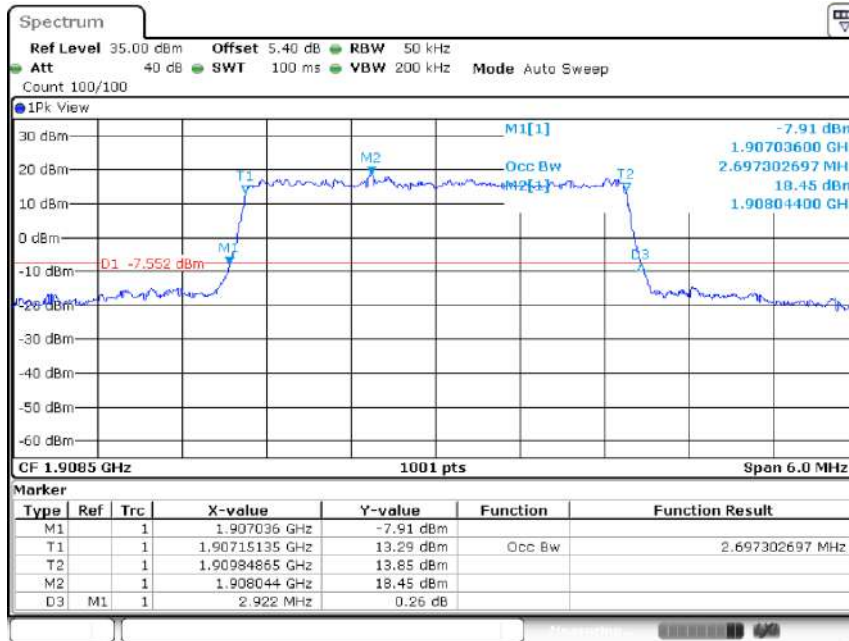


Date: 7 JUL 2021 09:33:44



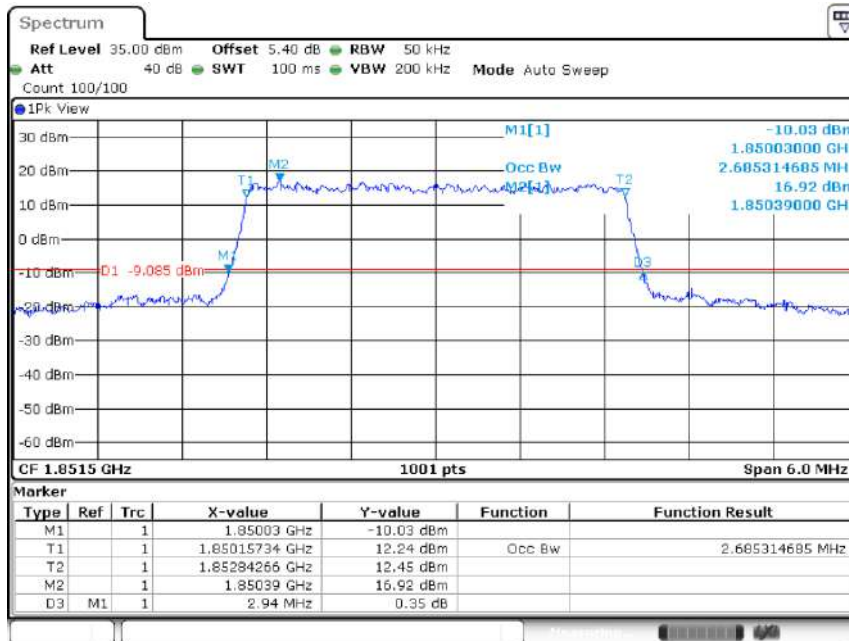
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Band2-3MHz-QPSK-19185-15RB#0



Date: 7 JUL 2021 09:34:34

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

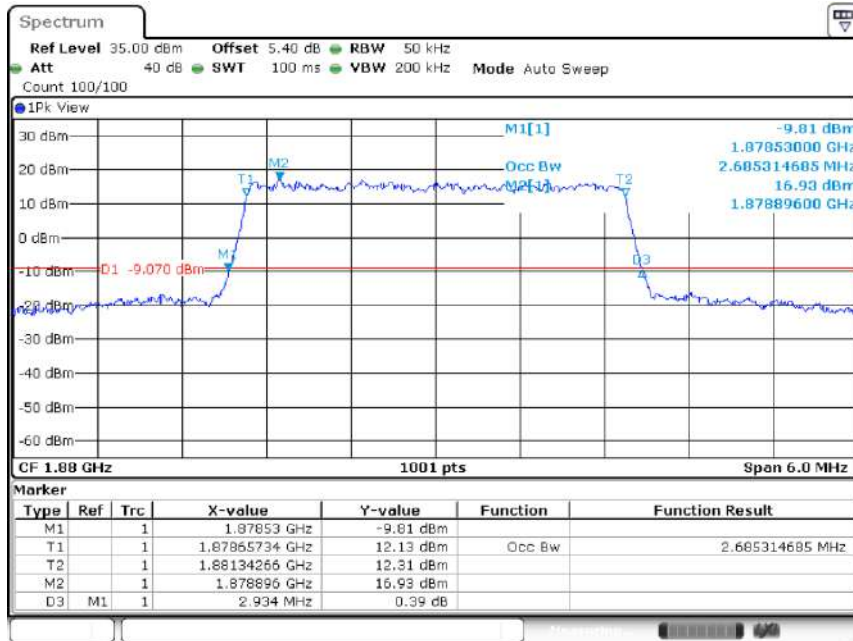


Date: 7 JUL 2021 09:33:18



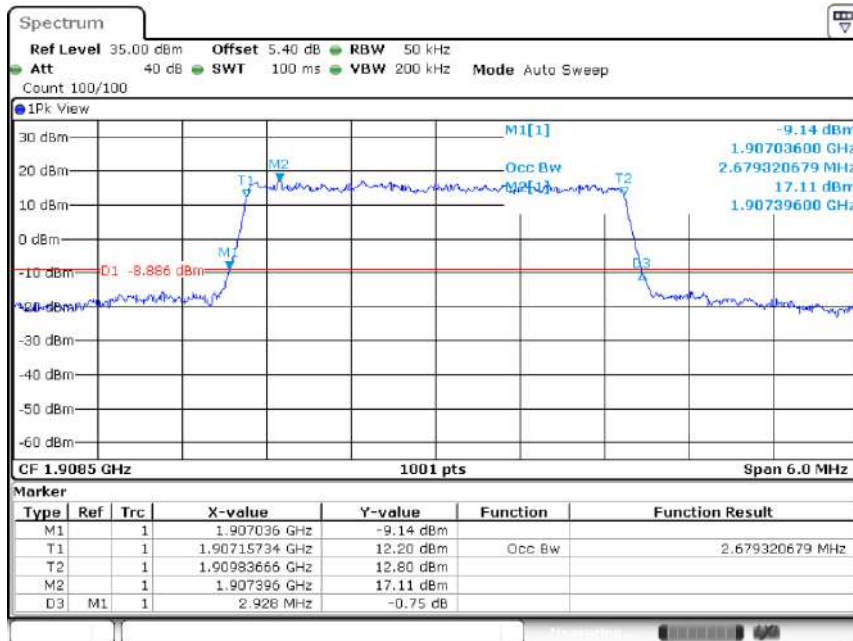
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Band2-3MHz-16QAM-18900-15RB#0



Date: 7 JUL 2021 09:34:09

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



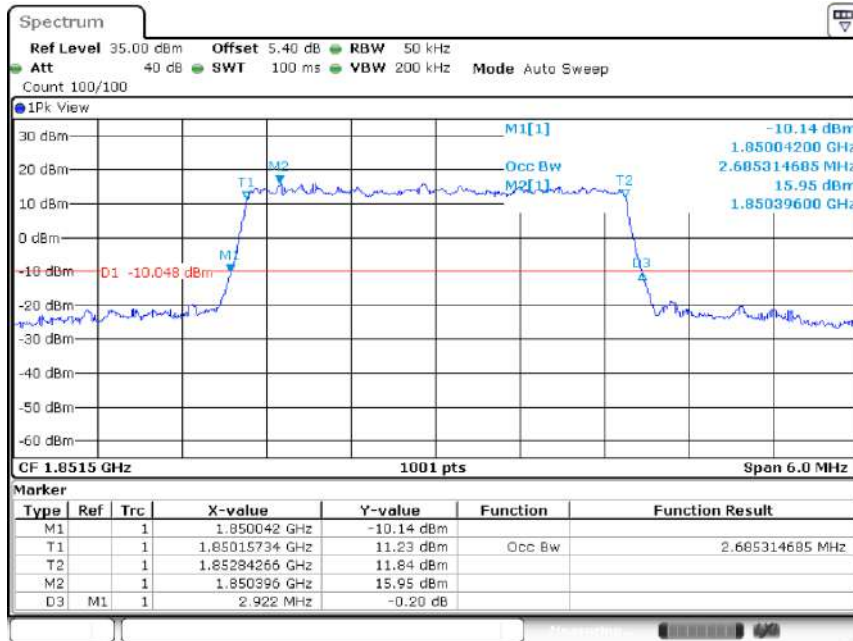
Date: 7 JUL 2021 09:35:00



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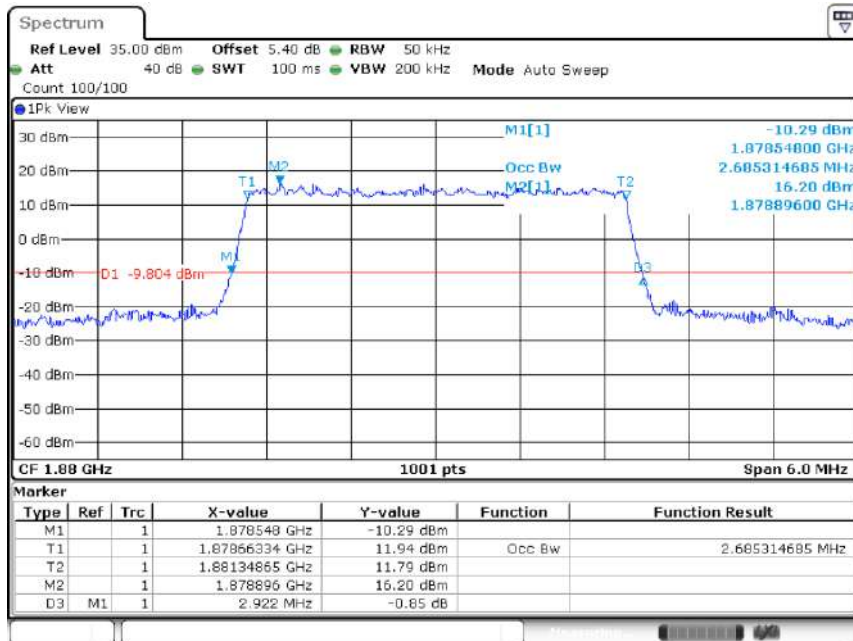
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Band2-3MHz-64QAM-18615-15RB#0



Date: 7 JUL 2021 13:02:10

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



Date: 7 JUL 2021 13:02:35

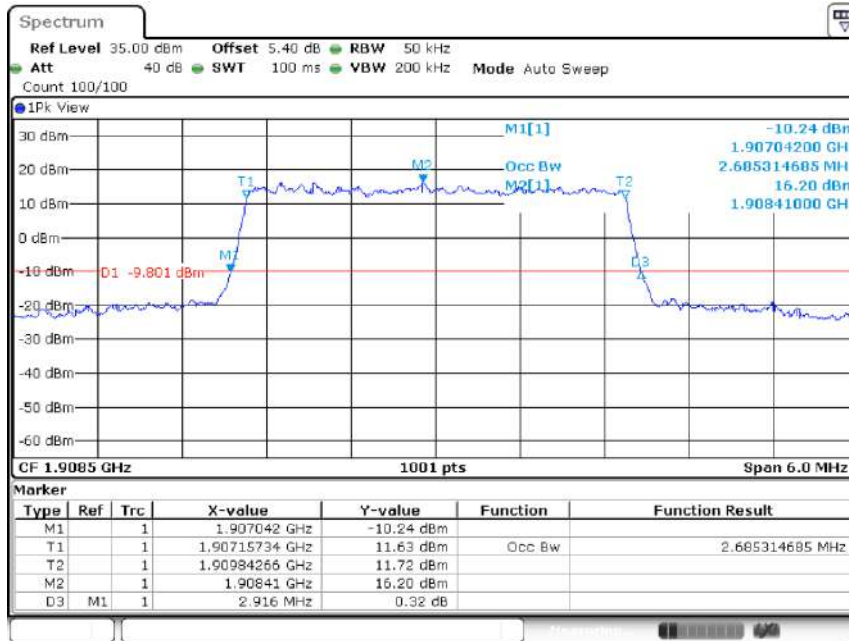


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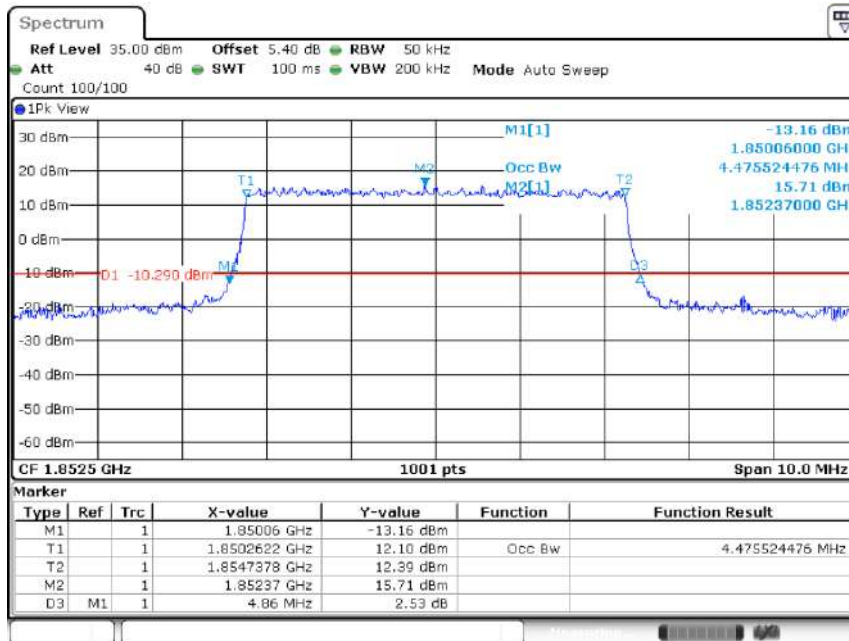
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Band2-3MHz-64QAM-19185-15RB#0



Date: 7 JUL 2021 13:03:01

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

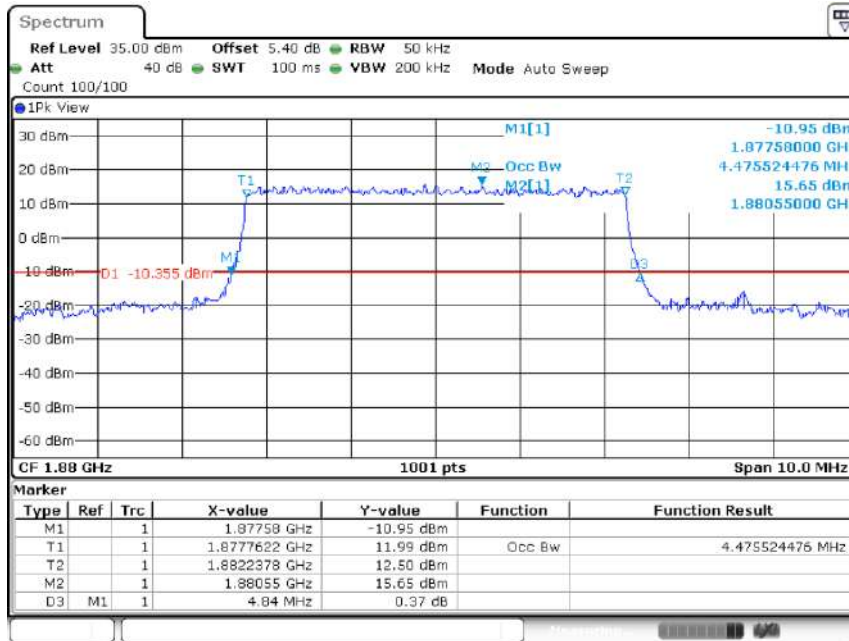


Date: 7 JUL 2021 09:35:47



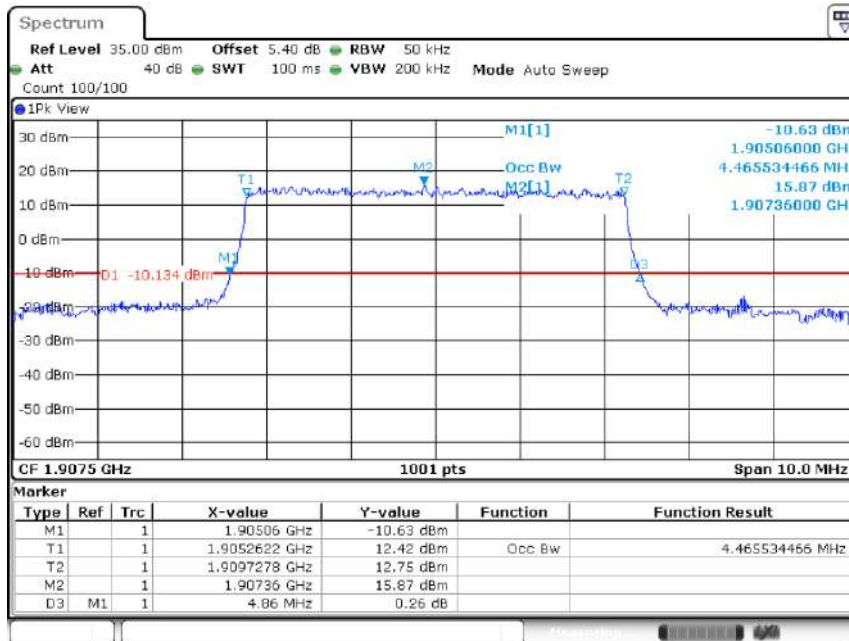
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Band2-5MHz-QPSK-18900-25RB#0



Date: 7 JUL 2021 09:36:38

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



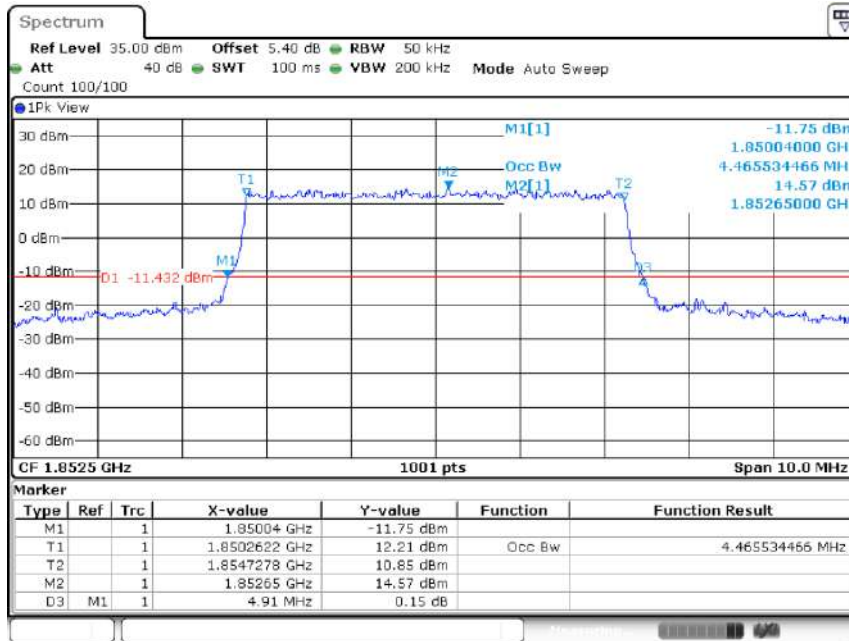
Date: 7 JUL 2021 09:37:28



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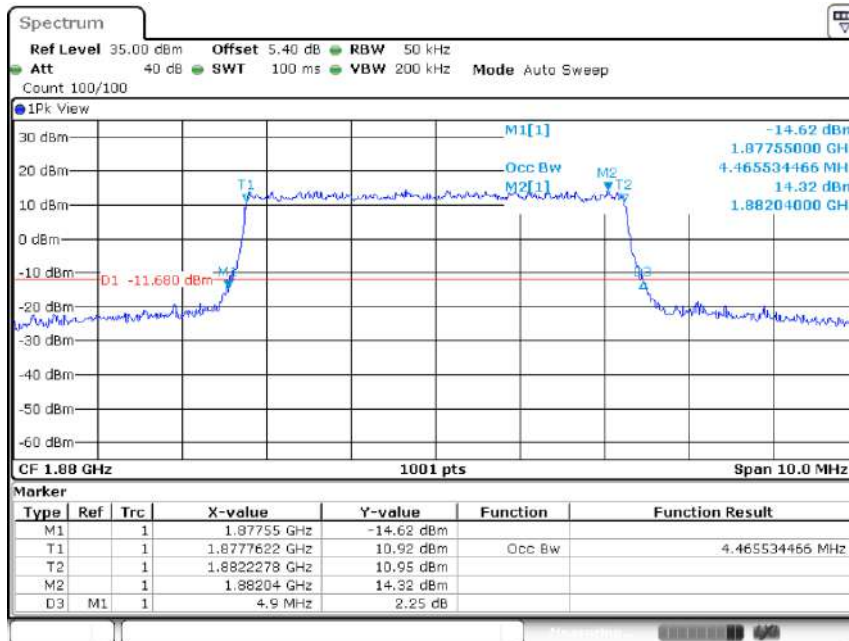
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Band2-5MHz-16QAM-18625-25RB#0



Date: 7 JUL 2021 09:36:12

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

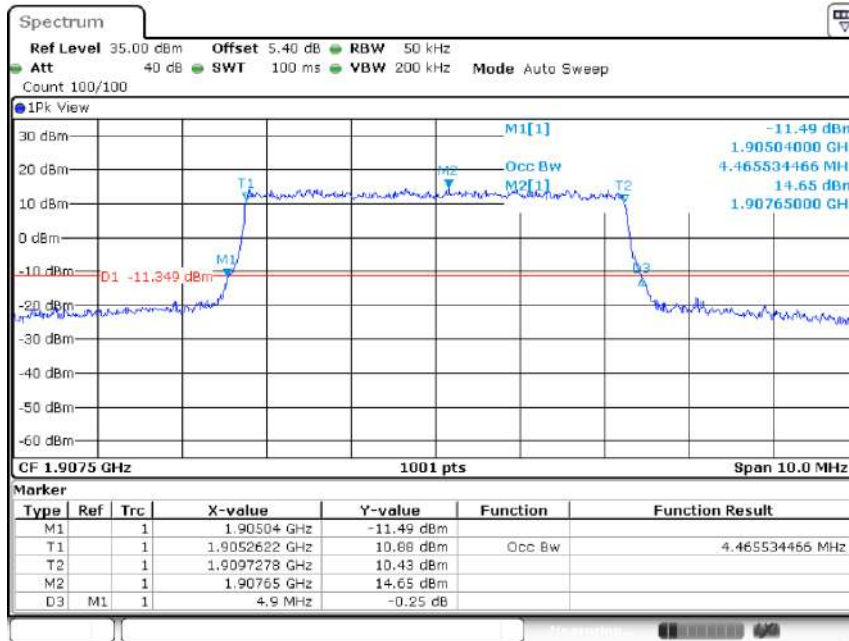


Date: 7 JUL 2021 09:37:03



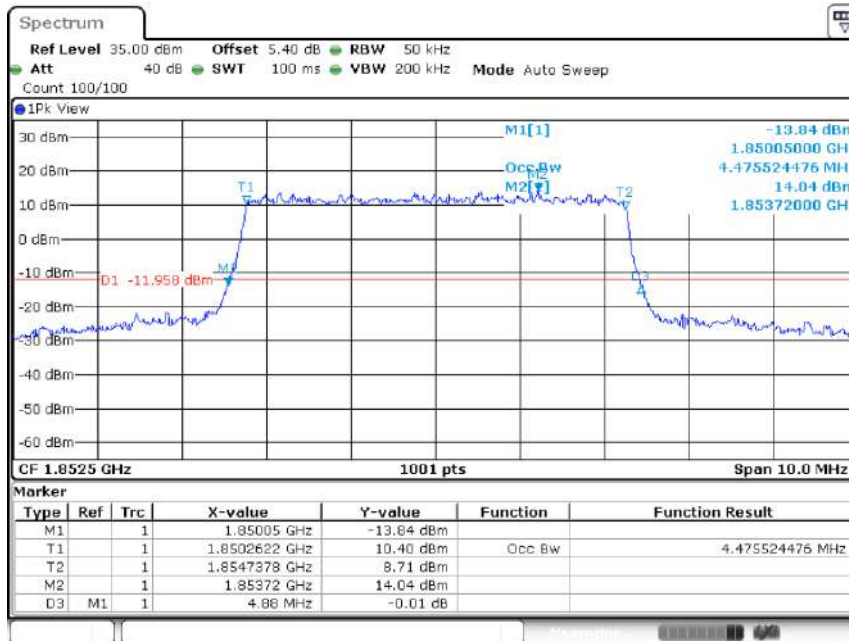
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Band2-5MHz-16QAM-19175-25RB#0



Date: 7 JUL 2021 09:37:54

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

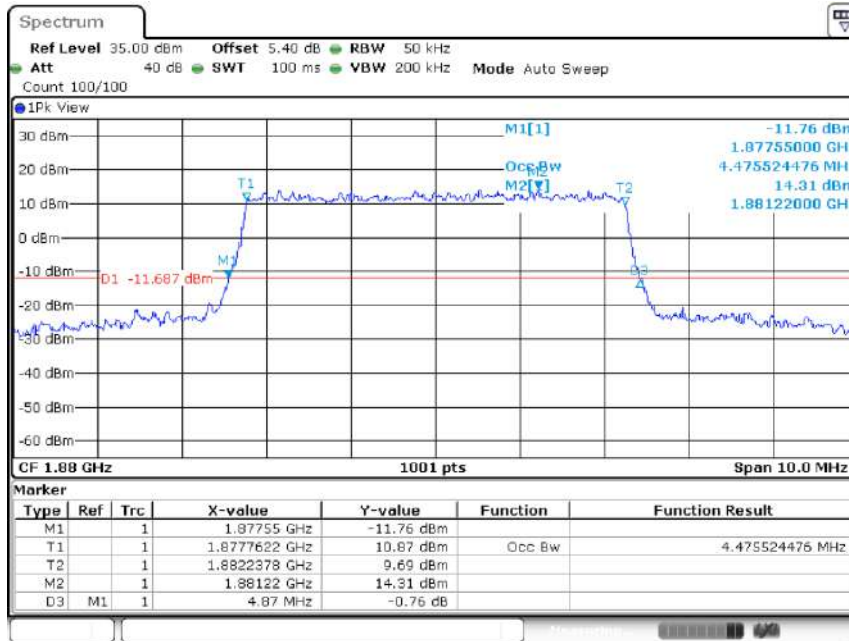


Date: 7 JUL 2021 13:03:49



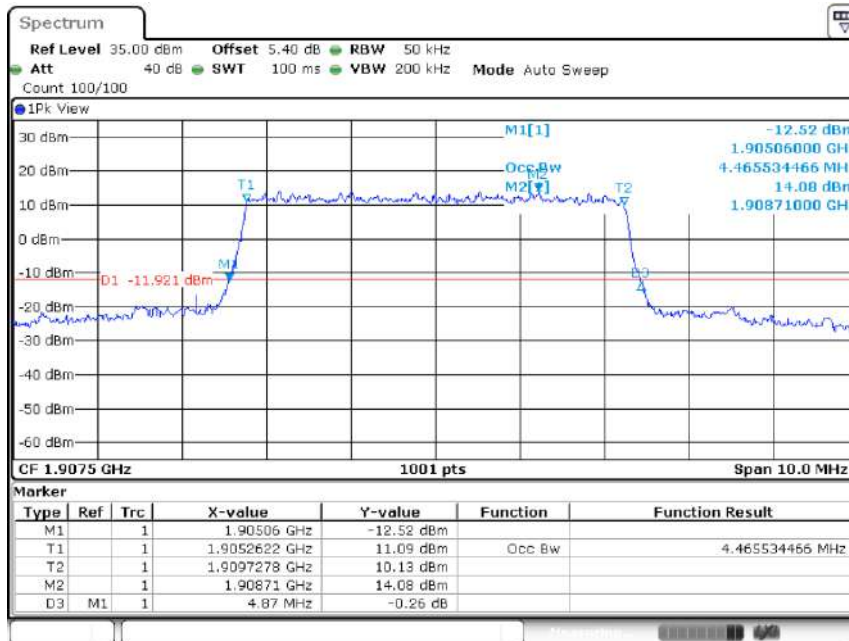
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Band2-5MHz-64QAM-18900-25RB#0



Date: 7 JUL 2021 13:04:14

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

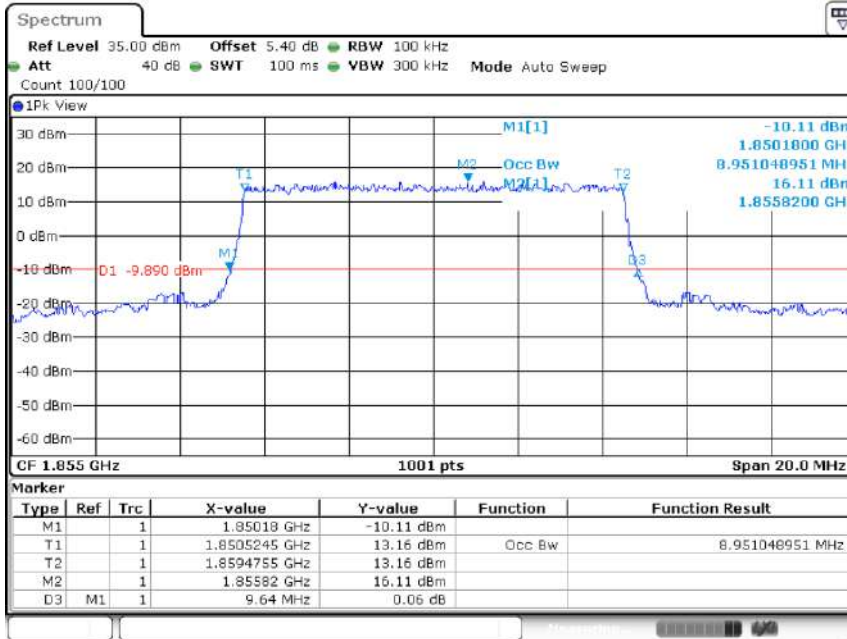


Date: 7 JUL 2021 13:04:40



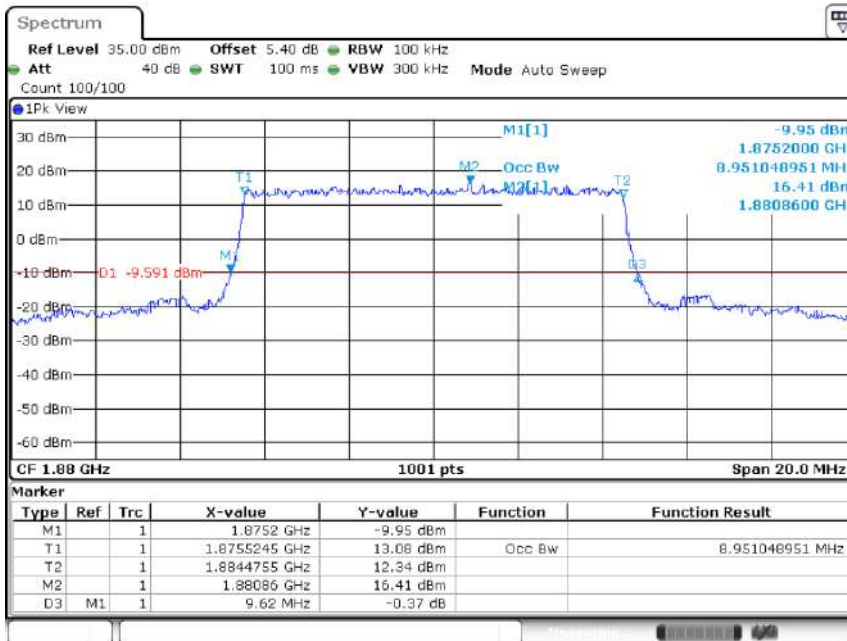
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Band2-10MHz-QPSK-18650-50RB#0



Date: 7 JUL 2021 09:38:41

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

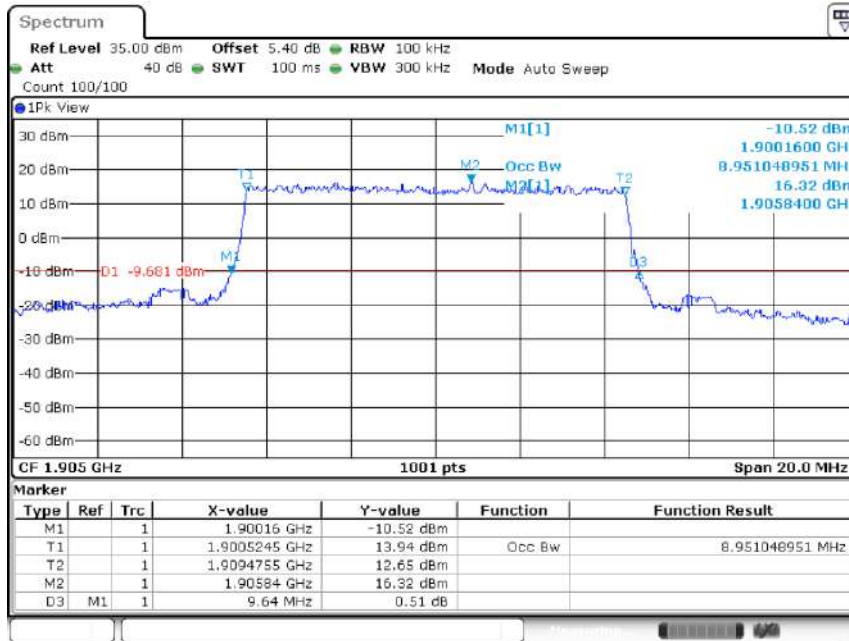


Date: 7 JUL 2021 09:39:33



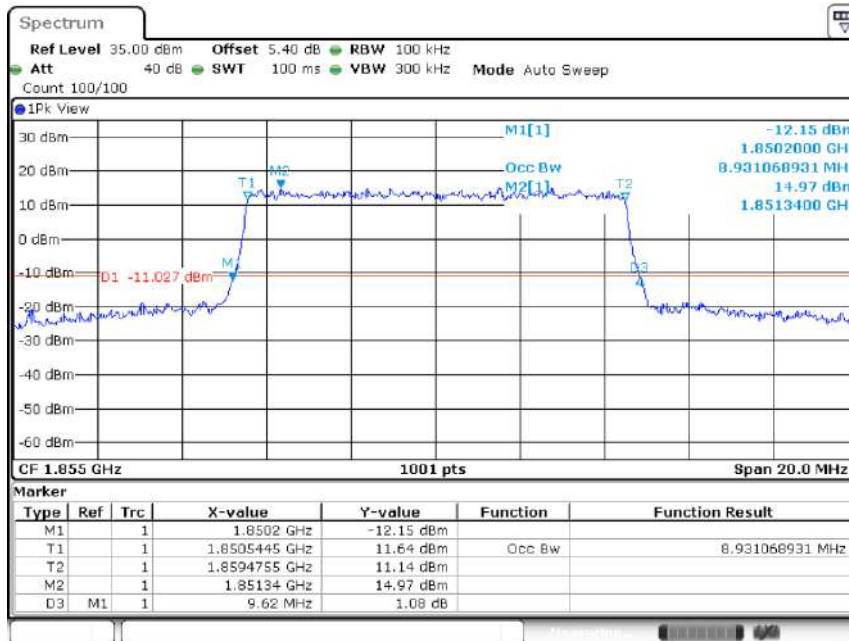
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Band2-10MHz-QPSK-19150-50RB#0



Date: 7 JUL 2021 09:40:26

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

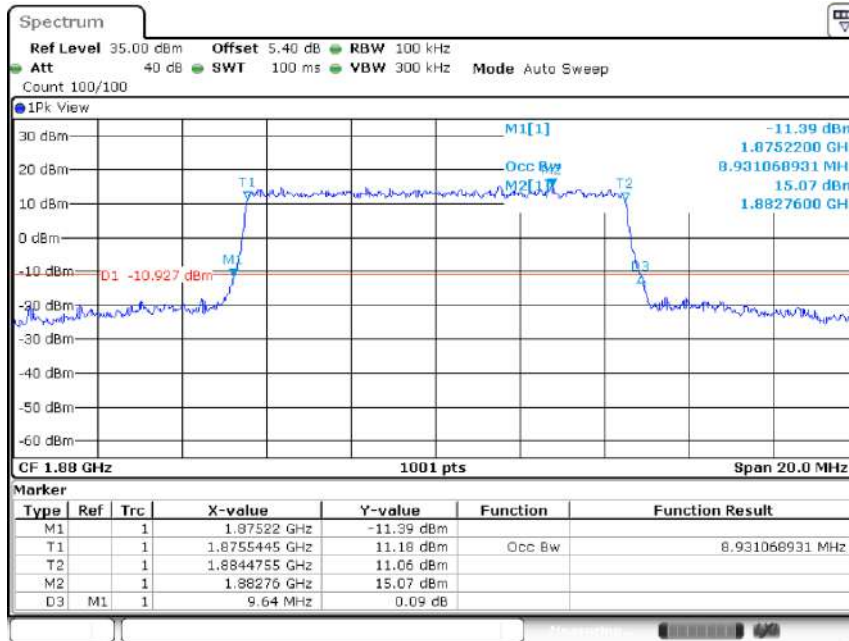


Date: 7 JUL 2021 09:39:06



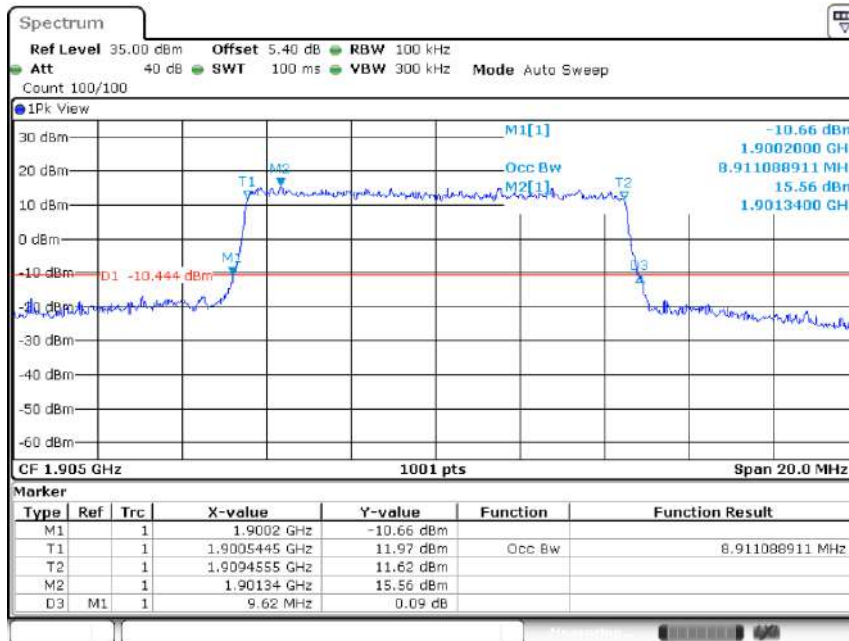
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Band2-10MHz-16QAM-18900-50RB#0



Date: 7 JUL 2021 09:40:01

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

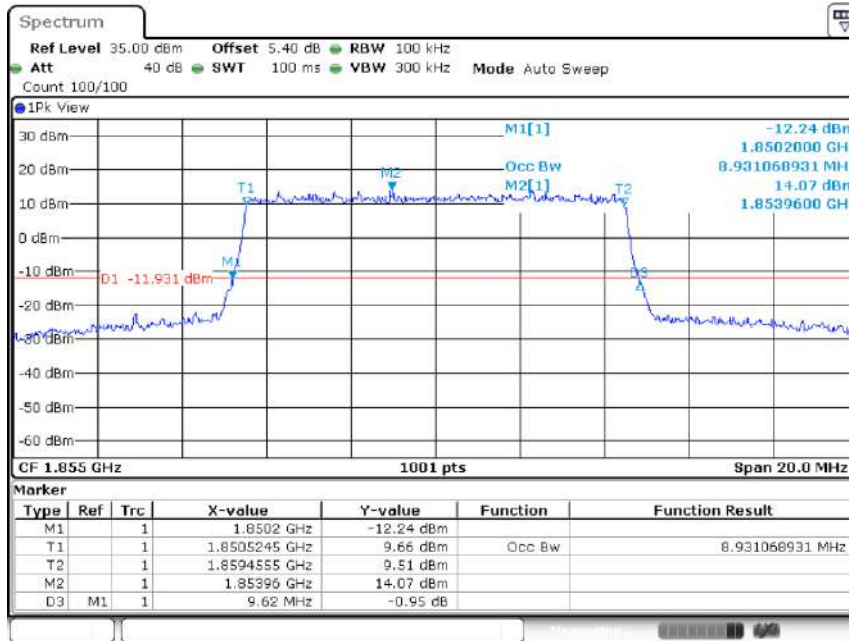


Date: 7 JUL 2021 09:40:51



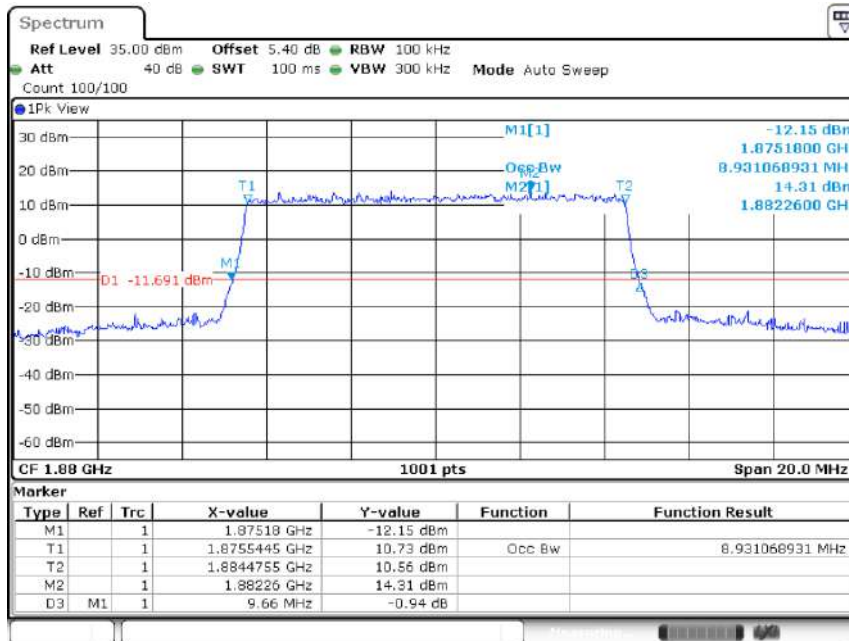
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Band2-10MHz-64QAM-18650-50RB#0



Date: 7 JUL 2021 13:05:25

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



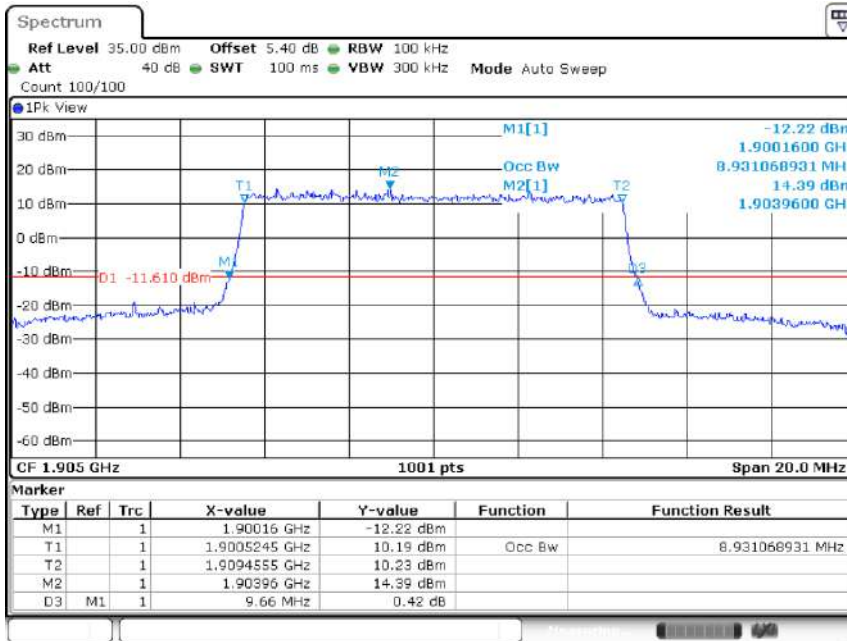
Date: 7 JUL 2021 13:05:51



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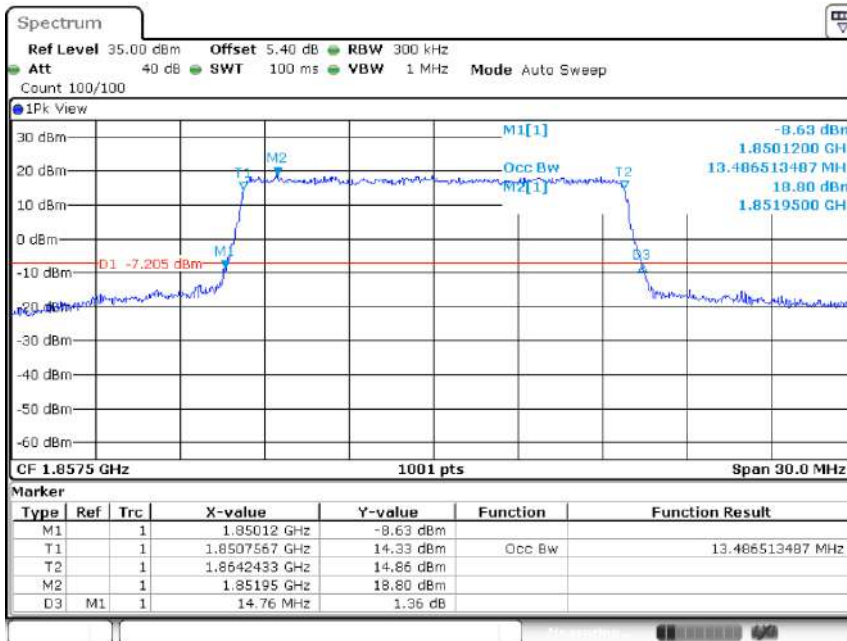
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Band2-10MHz-64QAM-19150-50RB#0



Date: 7 JUL 2021 13:06:17

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



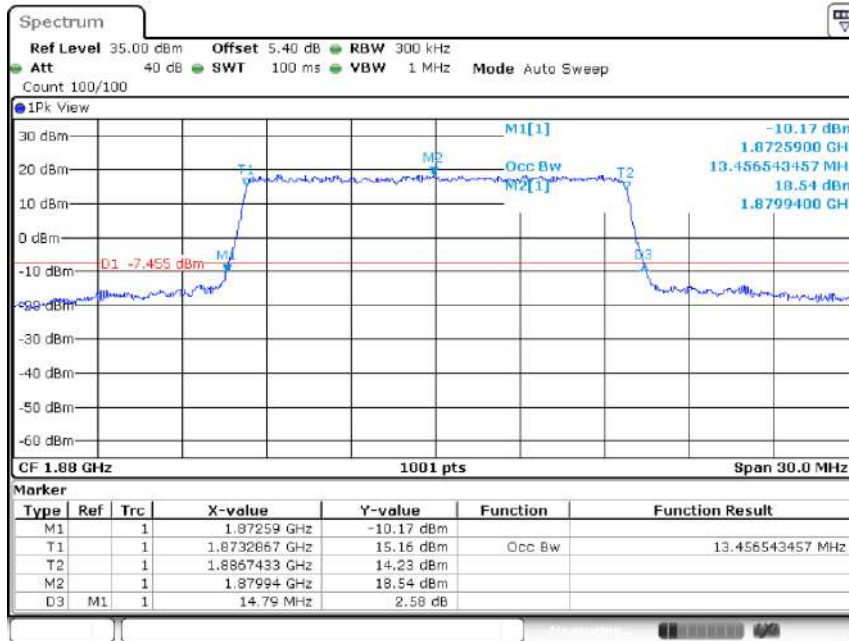
Date: 7 JUL 2021 09:41:37



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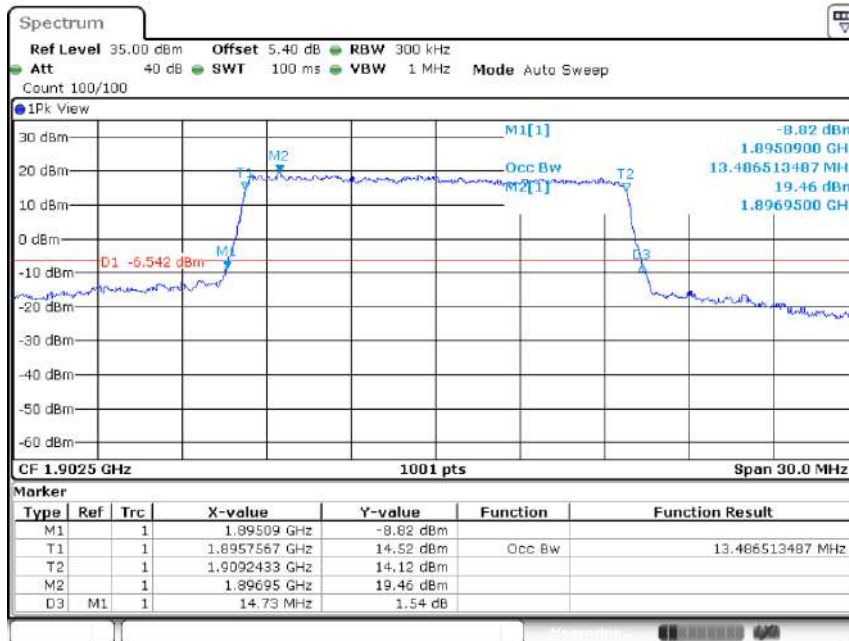
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Band2-15MHz-QPSK-18900-75RB#0



Date: 7 JUL 2021 09:42:28

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

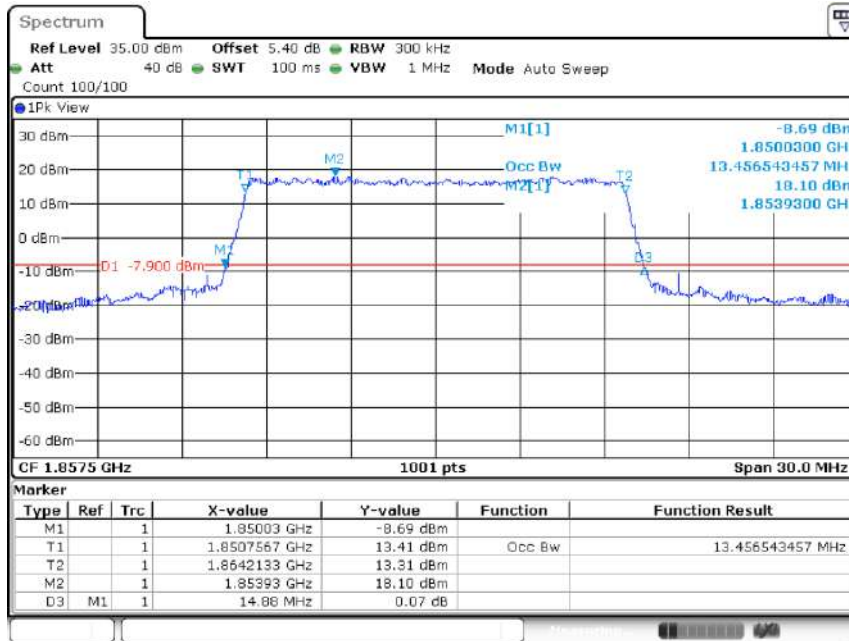


Date: 7 JUL 2021 09:43:19



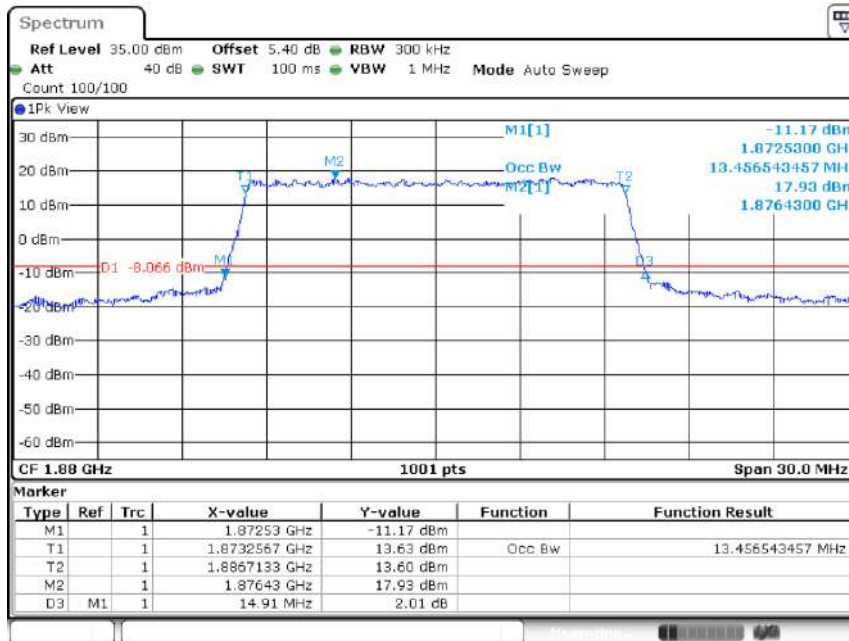
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Band2-15MHz-16QAM-18675-75RB#0



Date: 7 JUL 2021 09:42:03

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



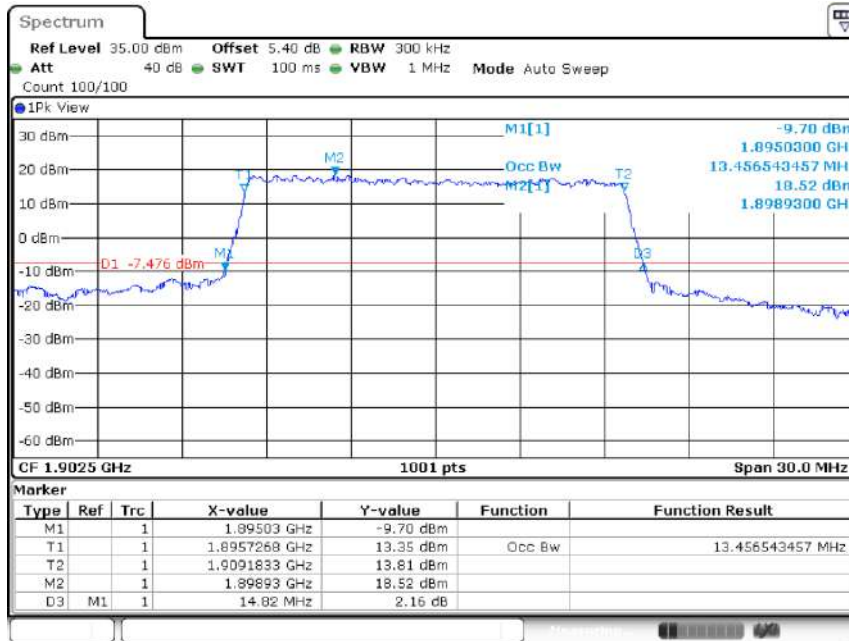
Date: 7 JUL 2021 09:42:54



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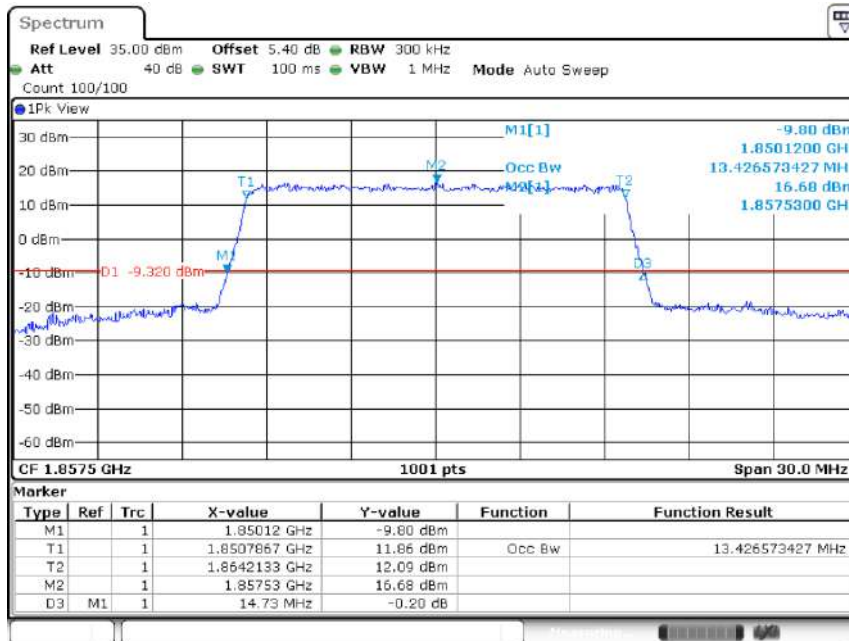
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Band2-15MHz-16QAM-19125-75RB#0



Date: 7 JUL 2021 09:43:44

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



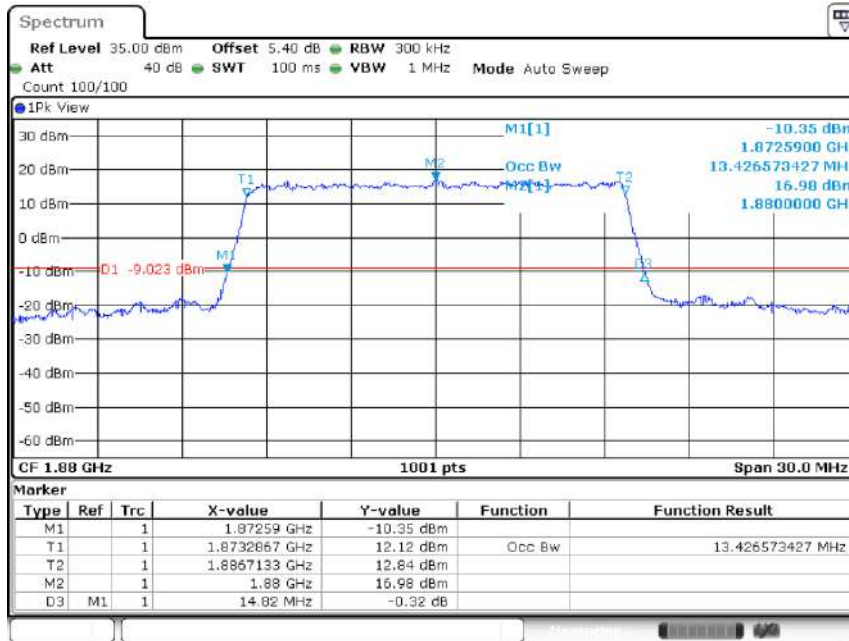
Date: 7 JUL 2021 13:07:02



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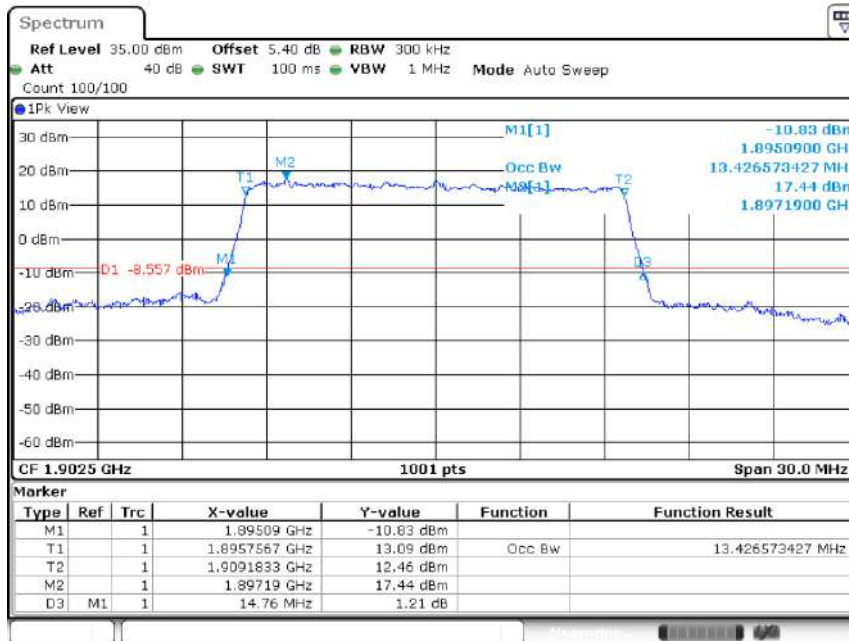
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Band2-15MHz-64QAM-18900-75RB#0



Date: 7 JUL 2021 13:07:27

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

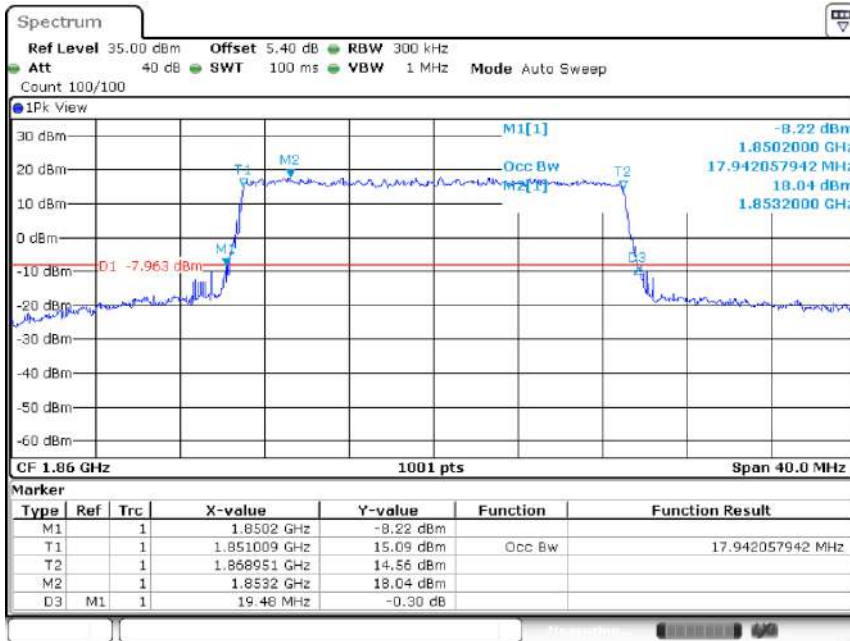


Date: 7 JUL 2021 13:07:53



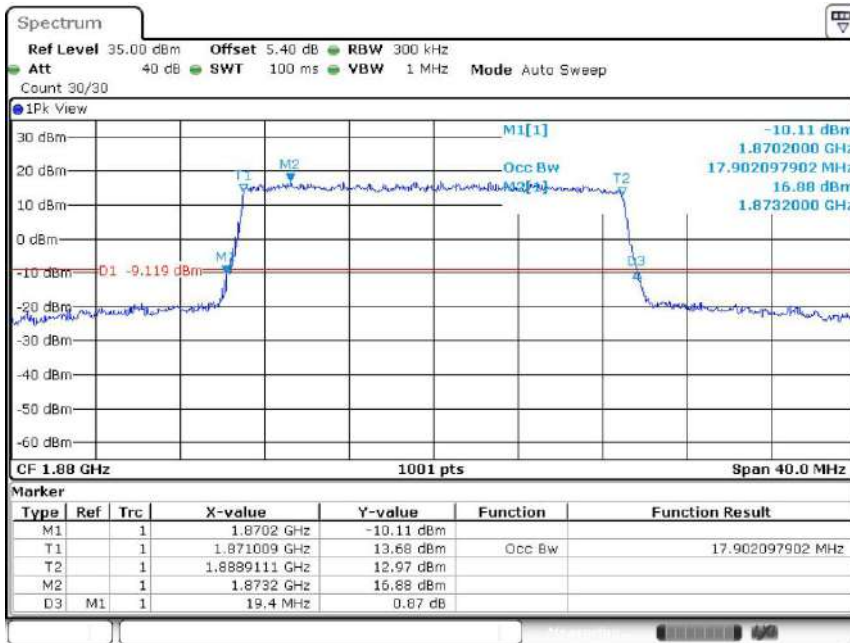
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Band2-20MHz-QPSK-18700-100RB#0



Date: 7 JUL 2021 09:44:30

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

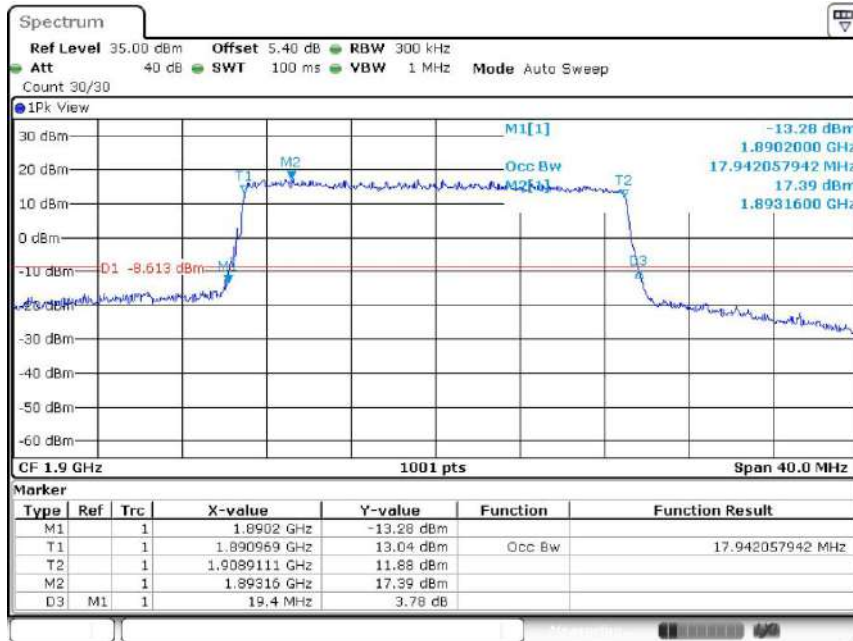


Date: 22 MAY 2021 02:05:36



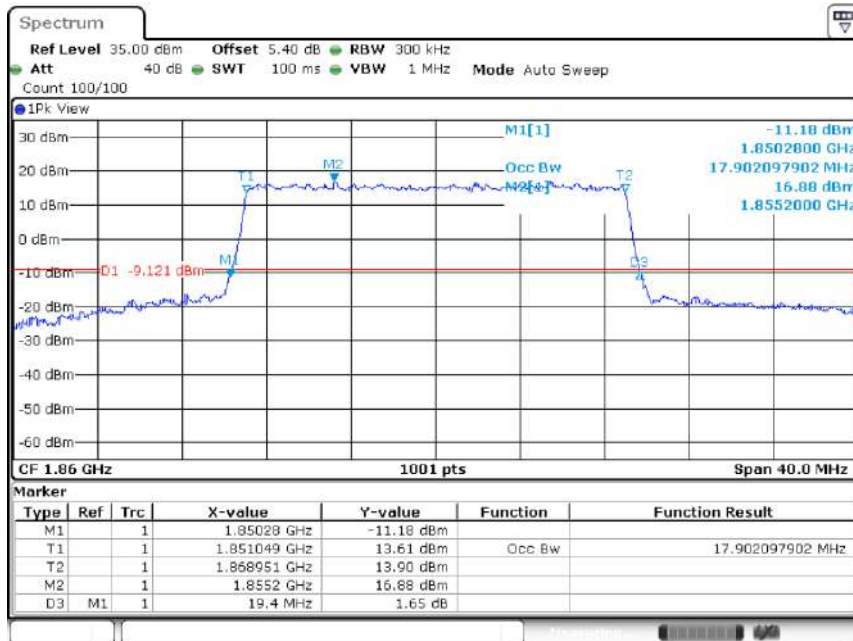
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Band2-20MHz-QPSK-19100-100RB#0



Date: 22.MAY.2021 02:06:13

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

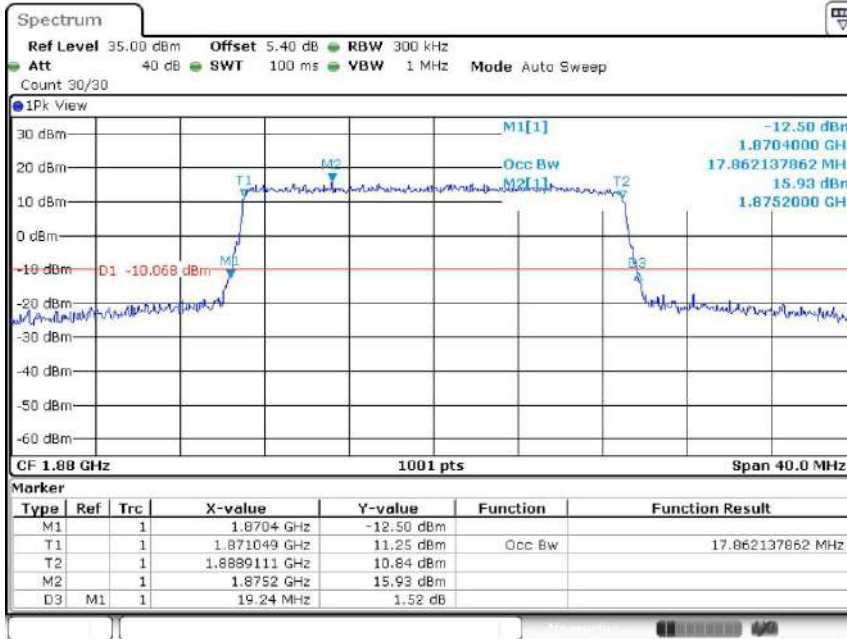


Date: 7.JUL.2021 09:44:55



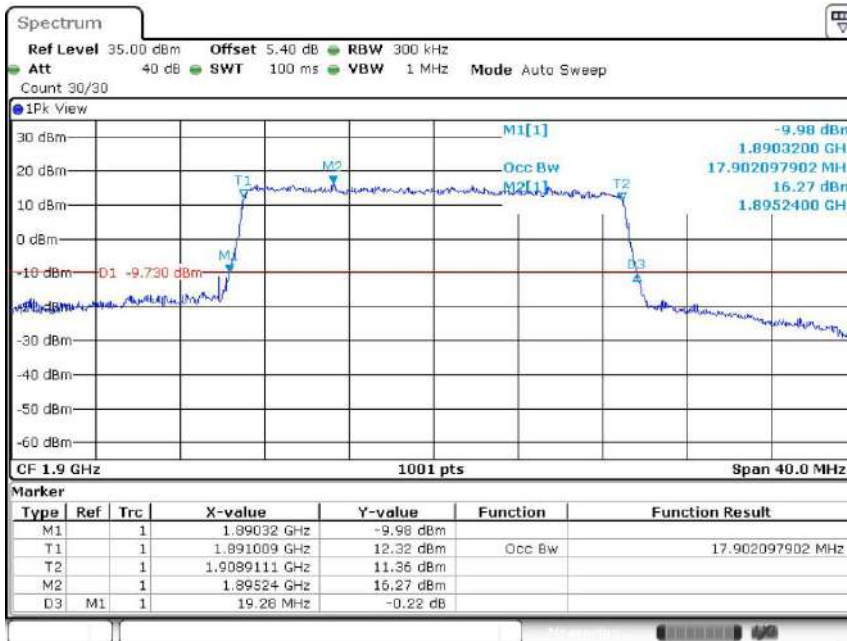
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Band2-20MHz-16QAM-18900-100RB#0



Date: 22.MAY.2021 02:05:54

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

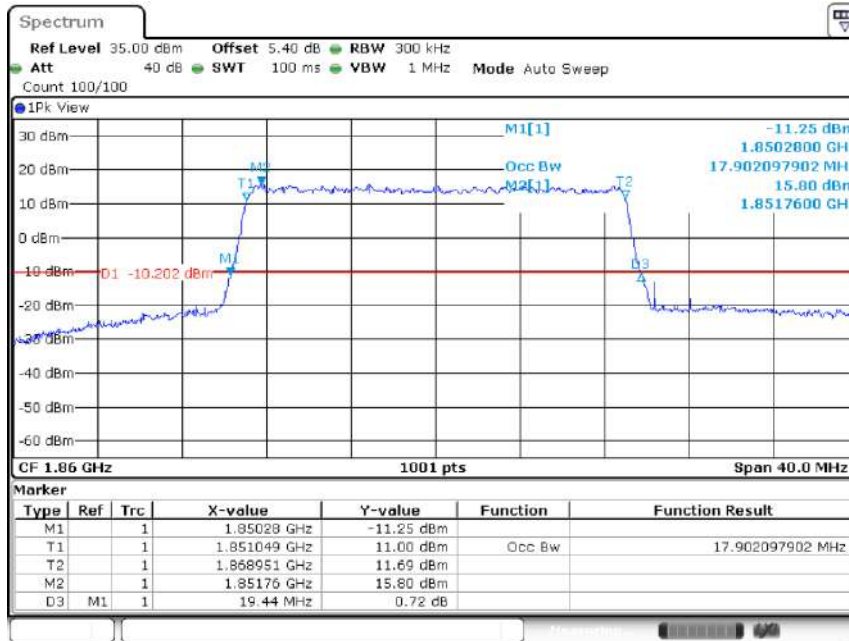


Date: 22.MAY.2021 02:06:30



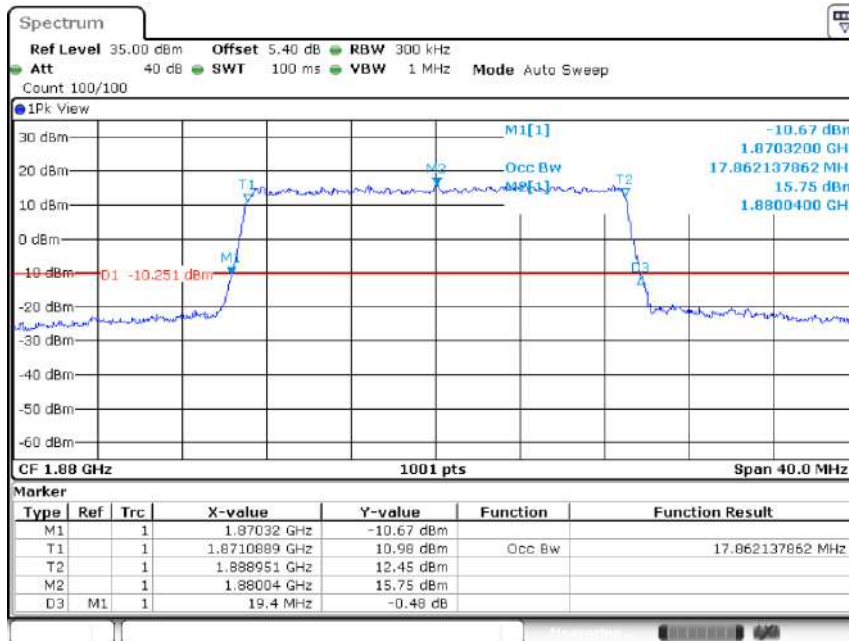
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Band2-20MHz-64QAM-18700-100RB#0



Date: 7 JUL 2021 13:08:38

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

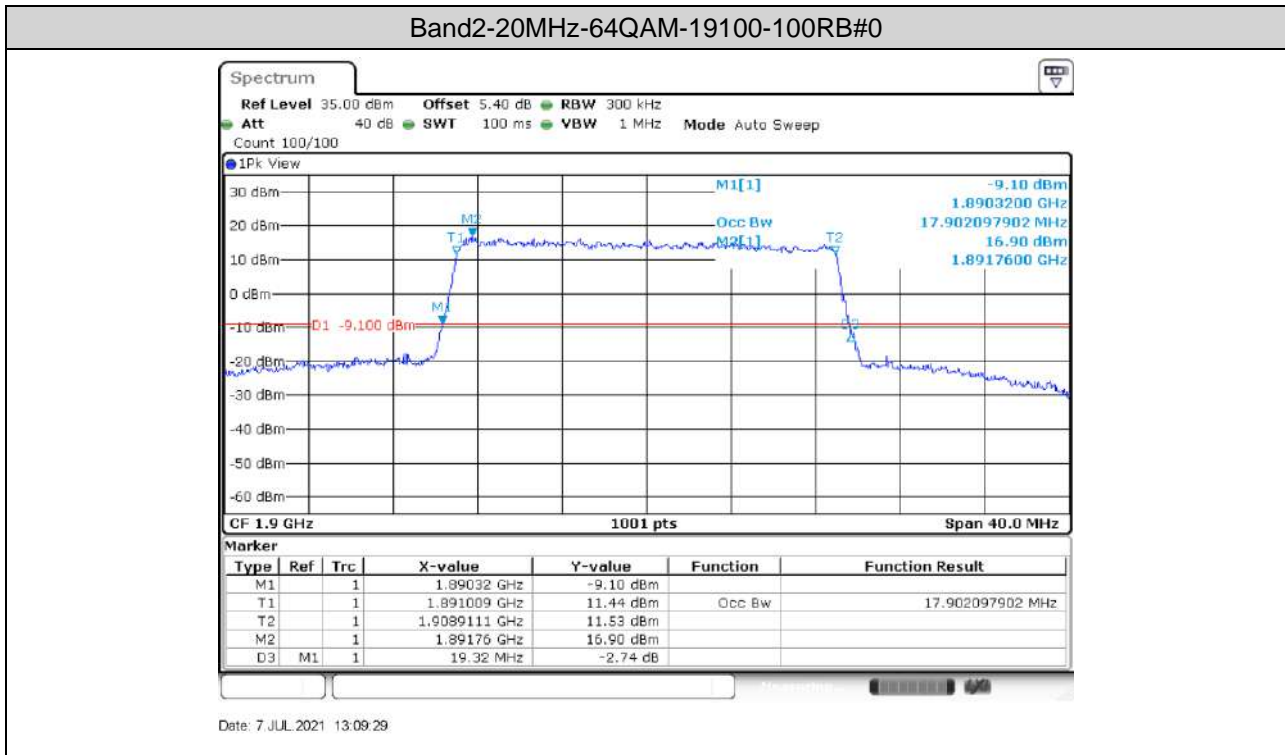


Date: 7 JUL 2021 13:09:04



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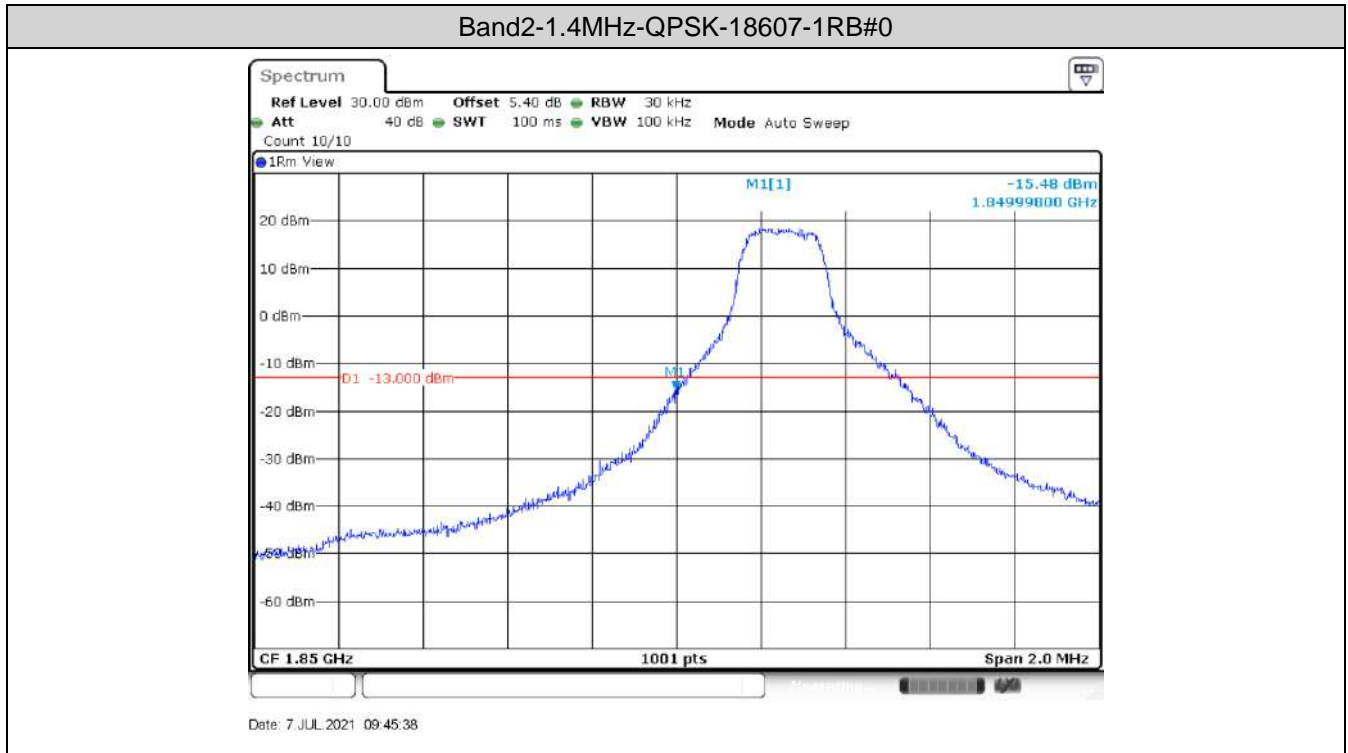


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5. Band Edge Compliance

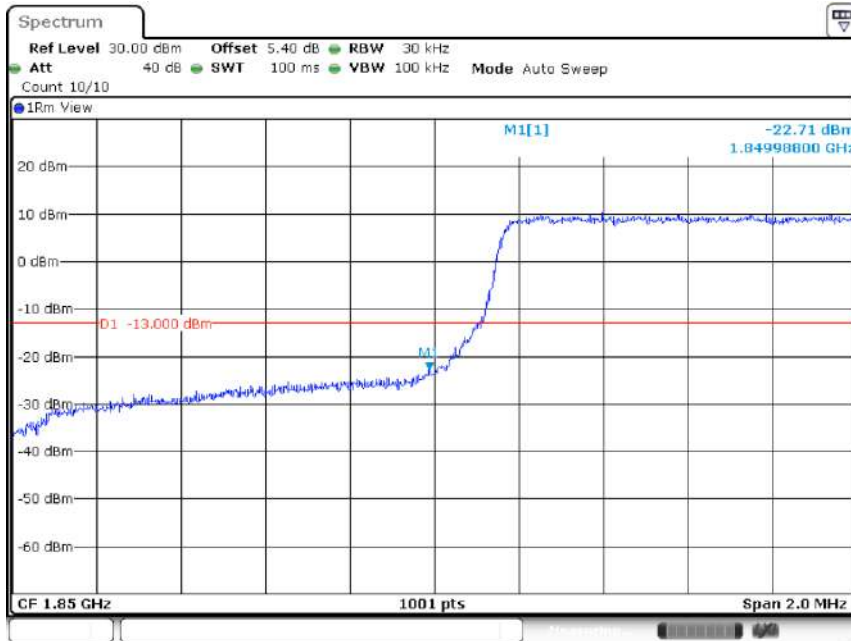
5.1. Test Plots



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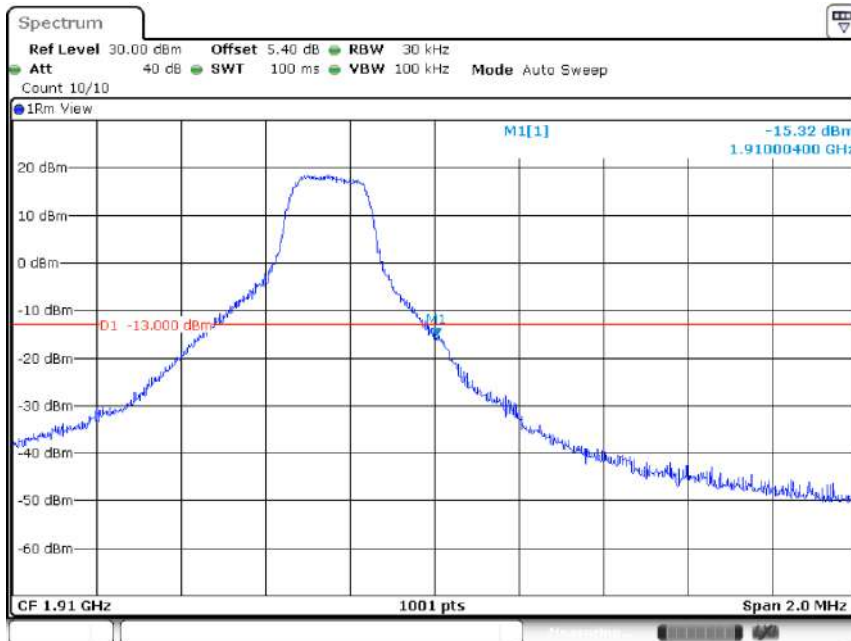
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Band2-1.4MHz-QPSK-18607-6RB#0



Date: 7 JUL 2021 09:46:18

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

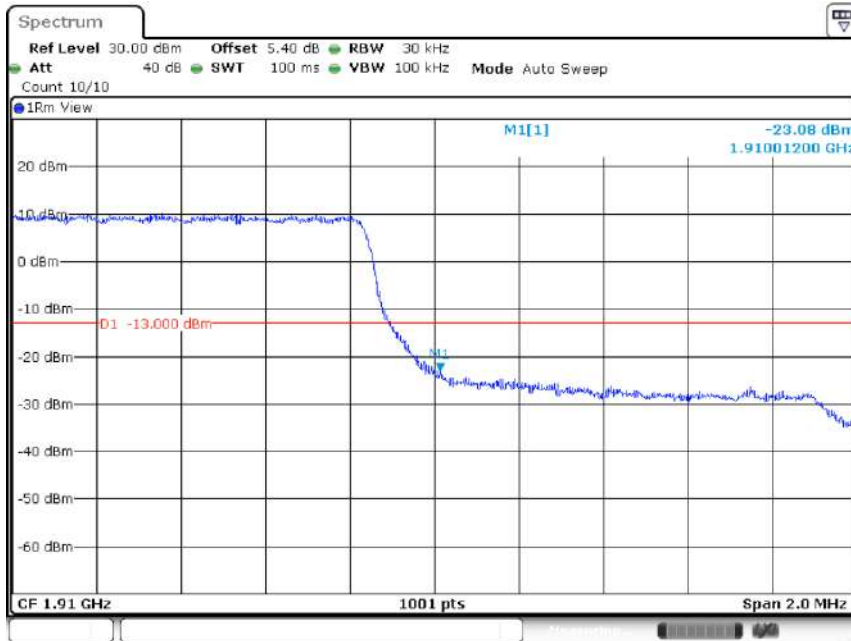


Date: 7 JUL 2021 09:47:20



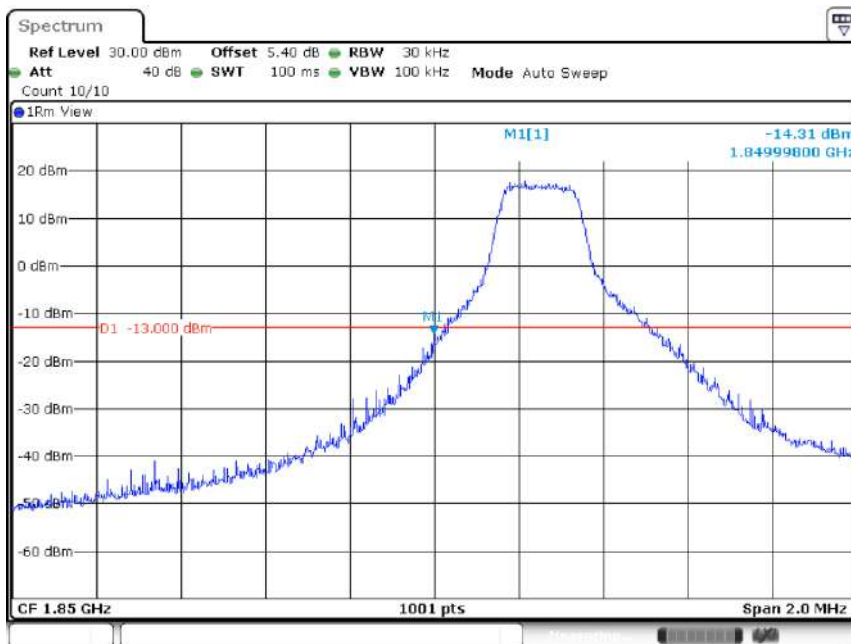
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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 7 JUL 2021 09:47:59

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

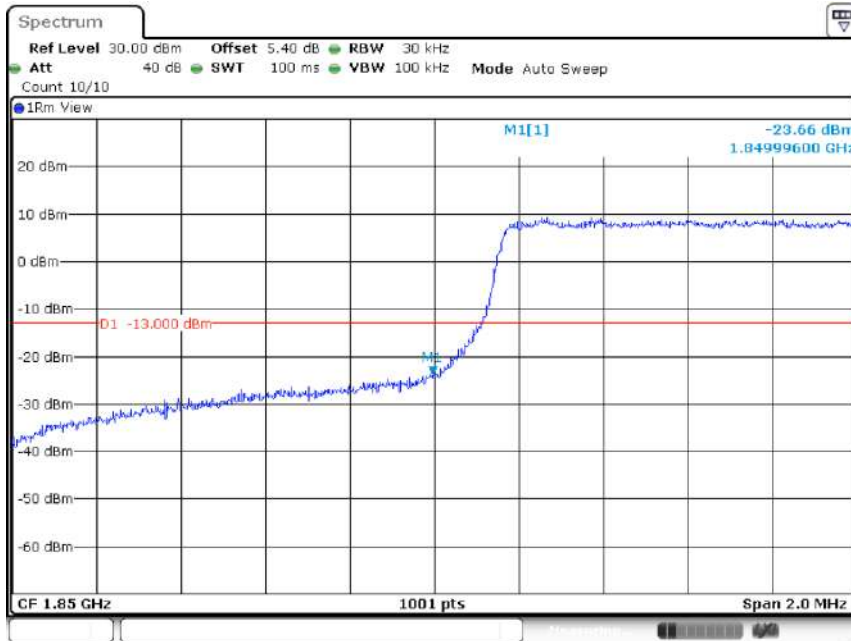


Date: 7 JUL 2021 09:45:58



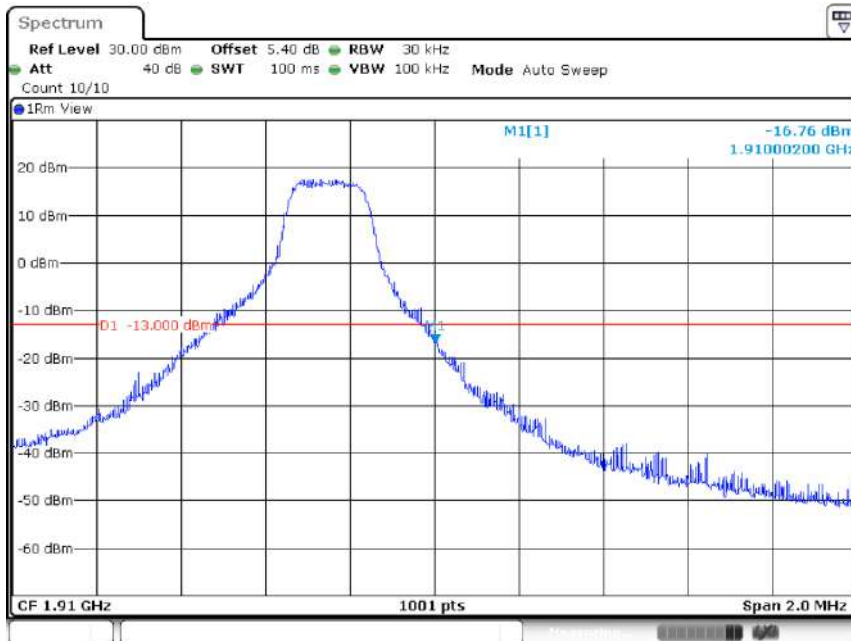
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Band2-1.4MHz-16QAM-18607-6RB#0



Date: 7 JUL 2021 09:46:38

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

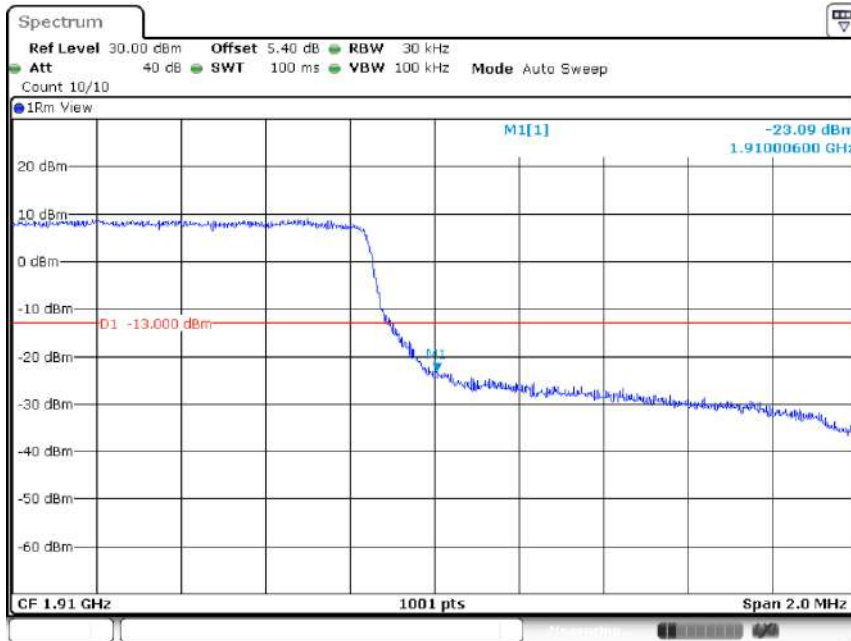


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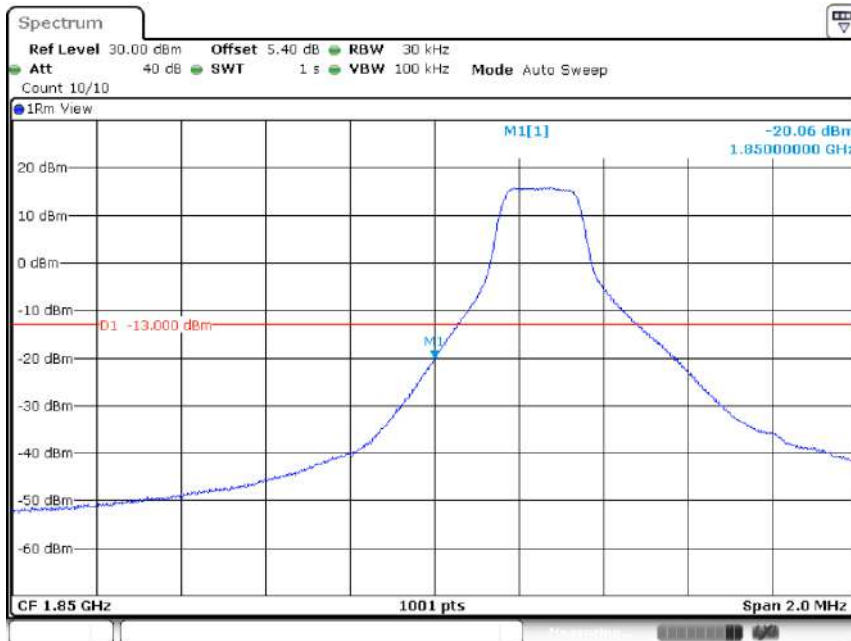
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 7 JUL 2021 09:48:19

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

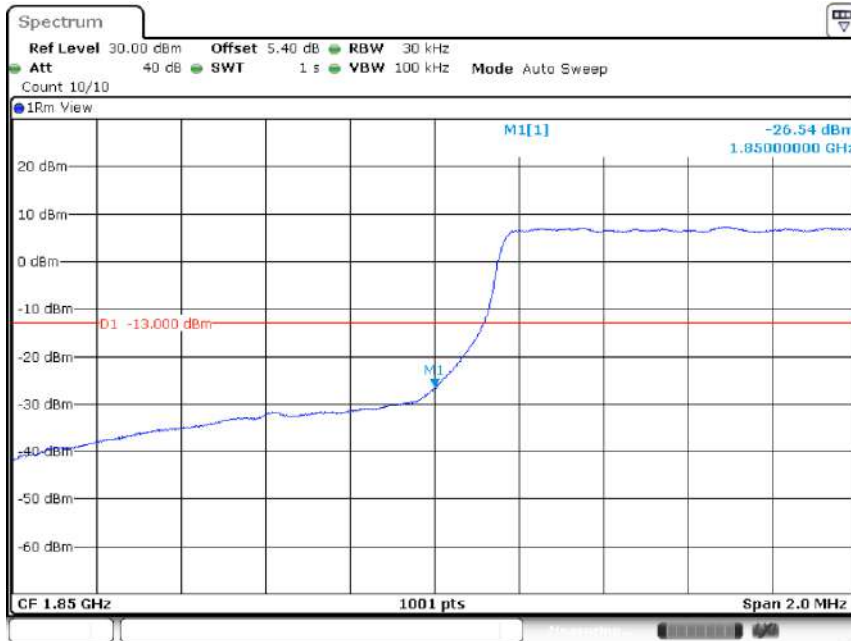


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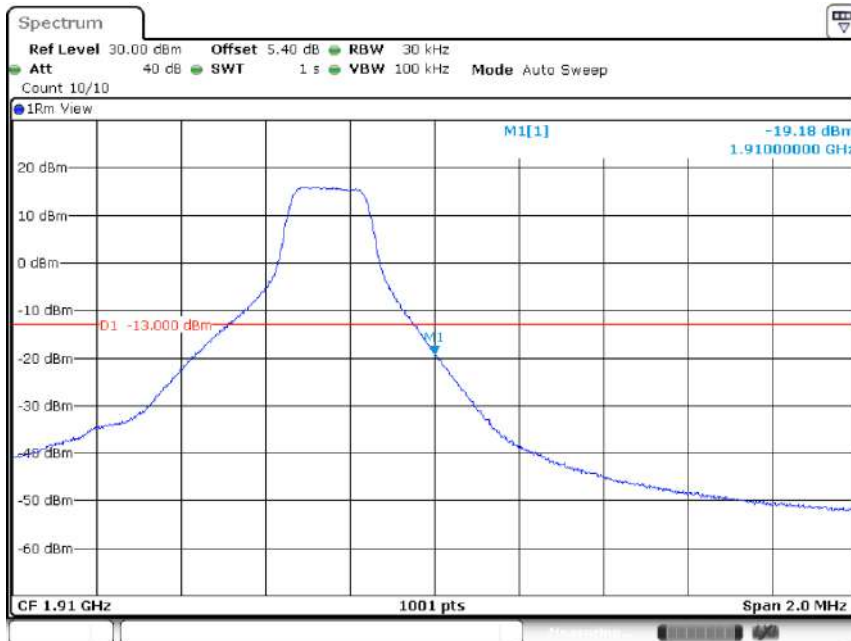
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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 7 JUL 2021 13:10:46

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

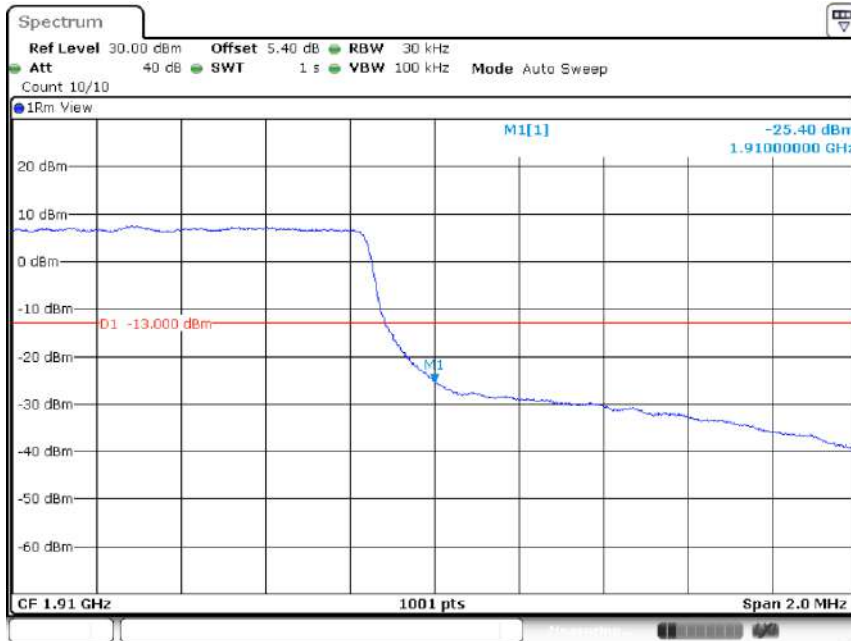


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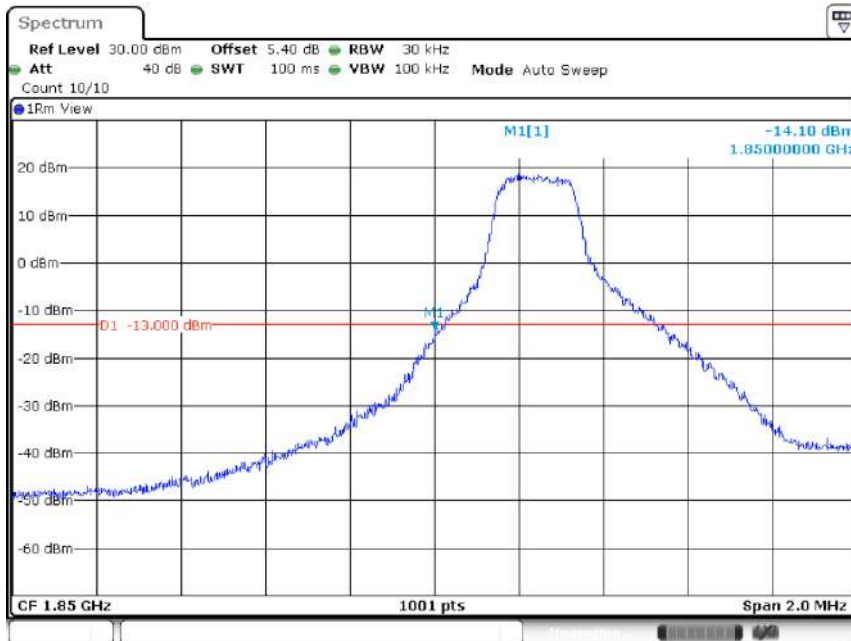
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Band2-1.4MHz-64QAM-19193-6RB#0



Date: 7 JUL 2021 13:12:02

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

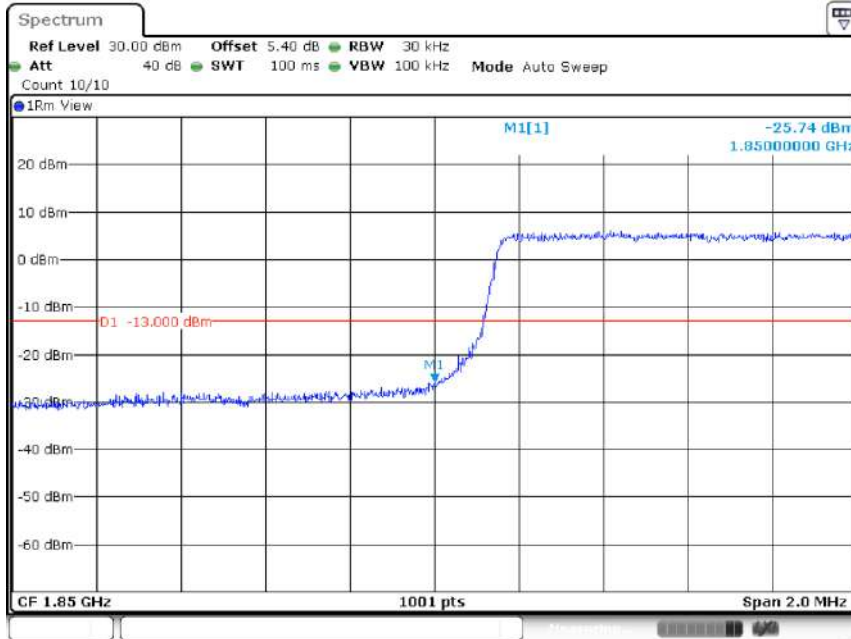


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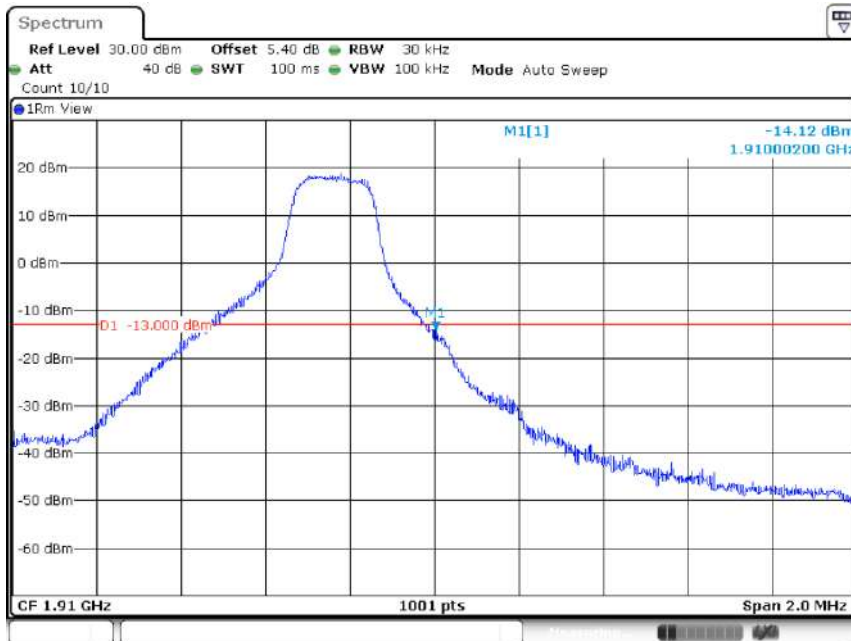
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Band2-3MHz-QPSK-18615-15RB#0



Date: 7 JUL 2021 09:49:41

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

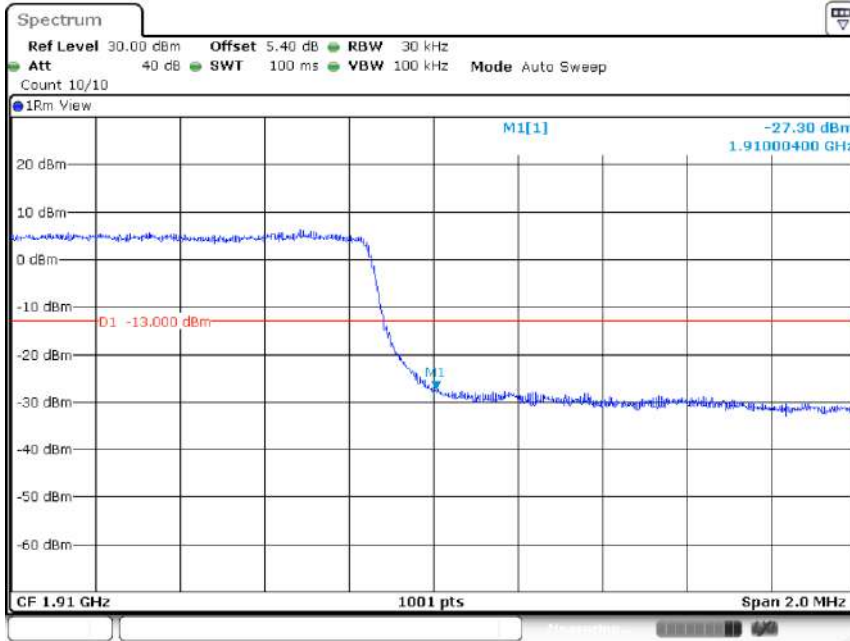


Date: 7 JUL 2021 09:50:43



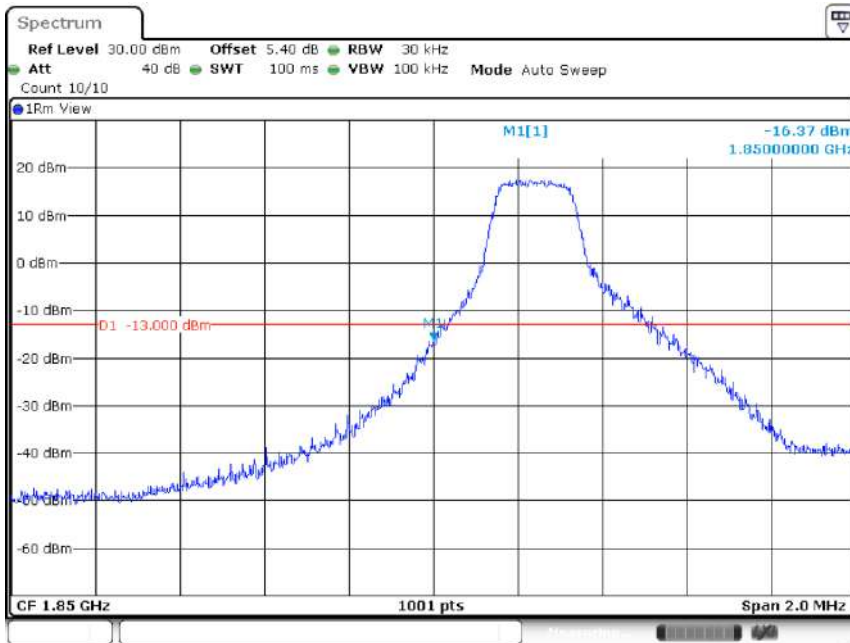
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Band2-3MHz-QPSK-19185-15RB#0



Date: 7 JUL 2021 09:51:22

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

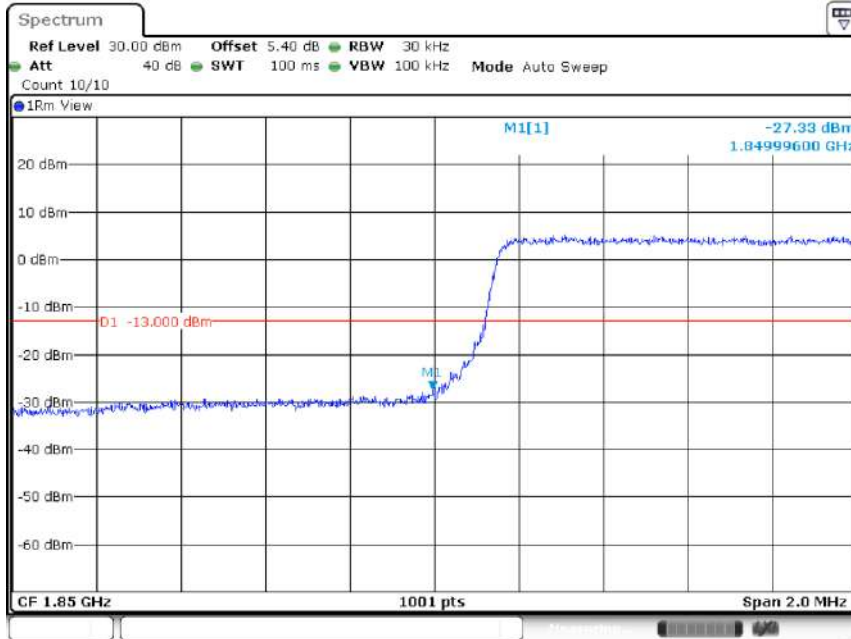


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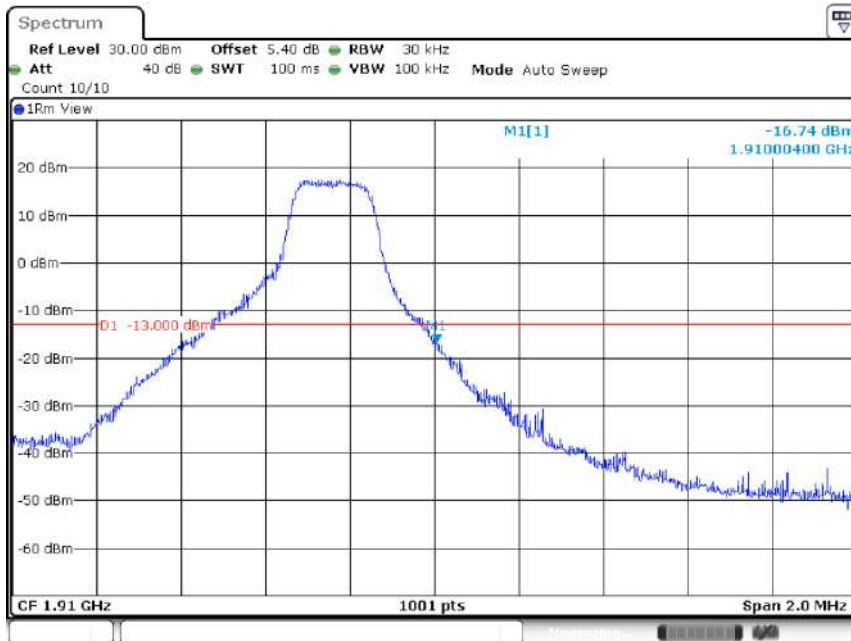
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Band2-3MHz-16QAM-18615-15RB#0



Date: 7 JUL 2021 09:50:01

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

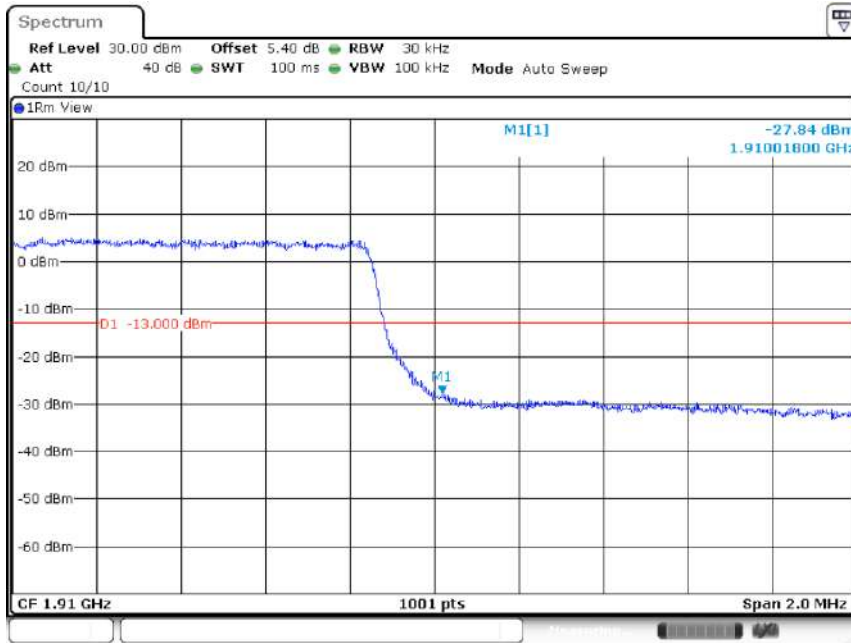


Date: 7 JUL 2021 09:51:03



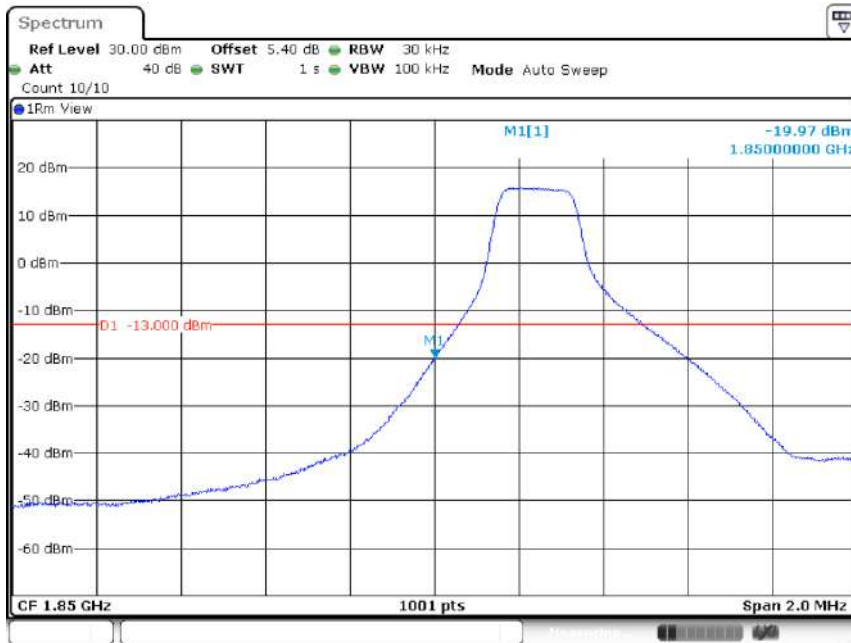
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Band2-3MHz-16QAM-19185-15RB#0



Date: 7 JUL 2021 09:51:42

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

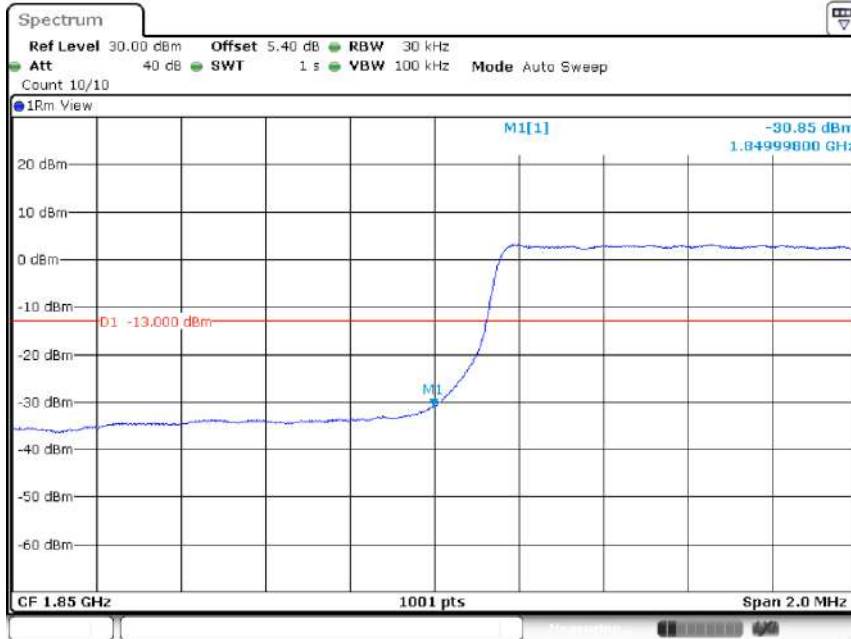


Date: 7 JUL 2021 13:12:52



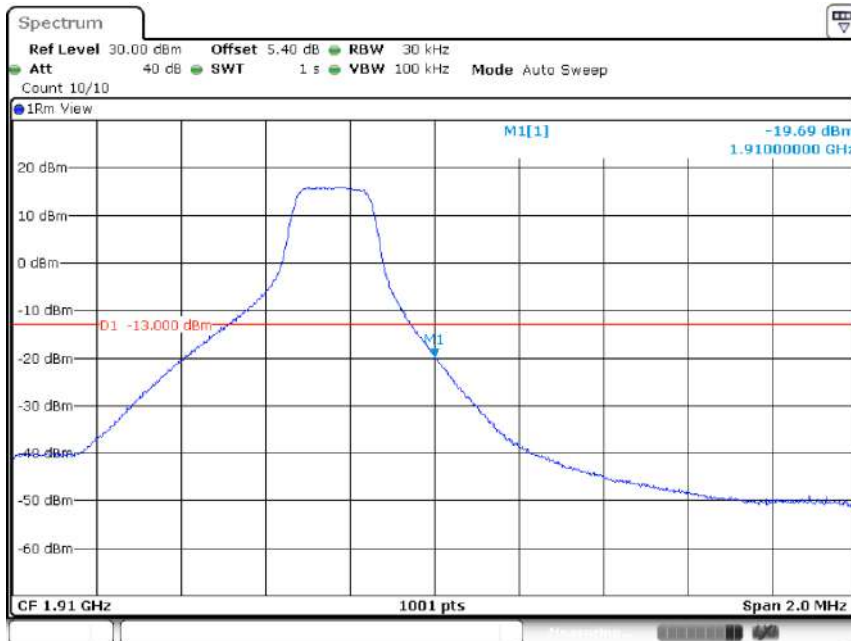
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Band2-3MHz-64QAM-18615-15RB#0



Date: 7 JUL 2021 13:13:19

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



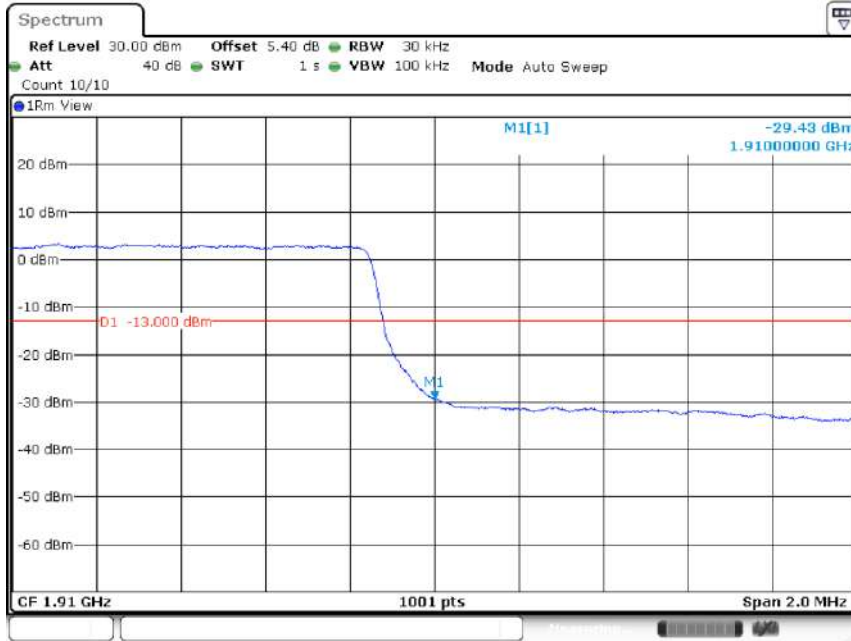
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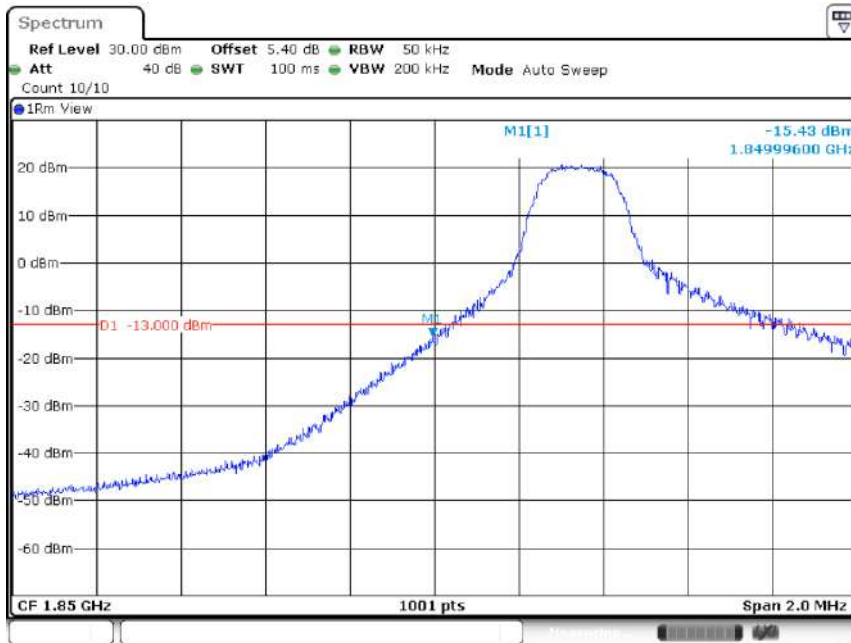
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Band2-3MHz-64QAM-19185-15RB#0



Date: 7 JUL 2021 13:14:37

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

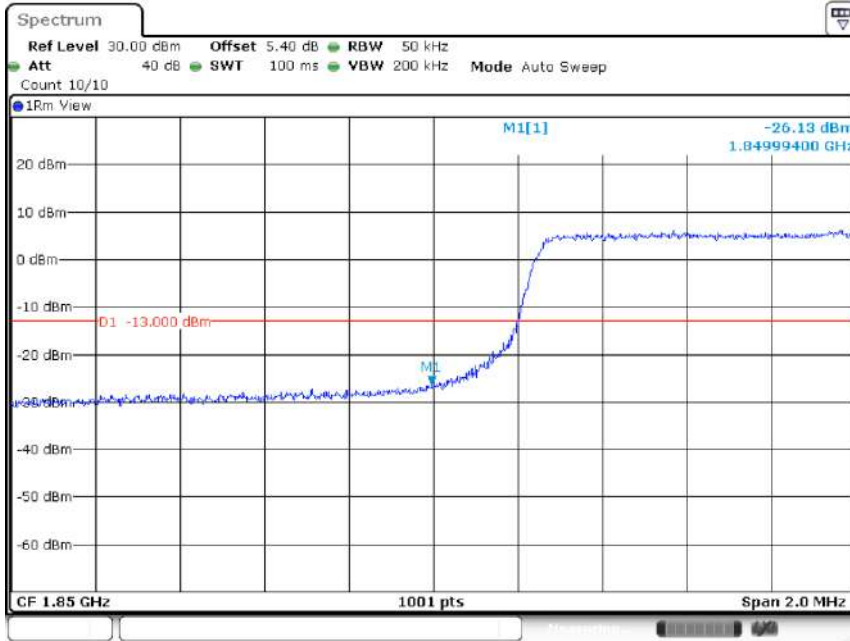


Date: 7 JUL 2021 09:52:25



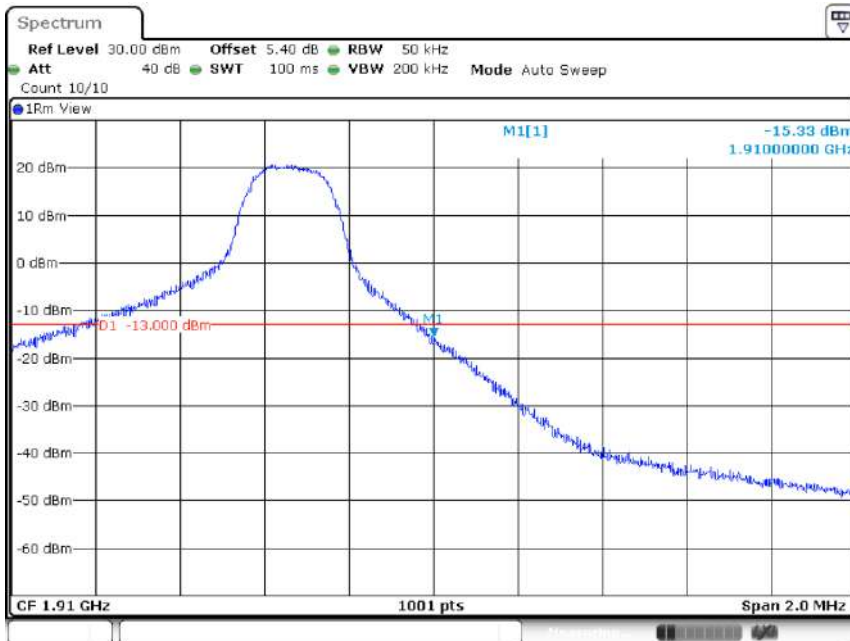
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Band2-5MHz-QPSK-18625-25RB#0



Date: 7 JUL 2021 09:53:04

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

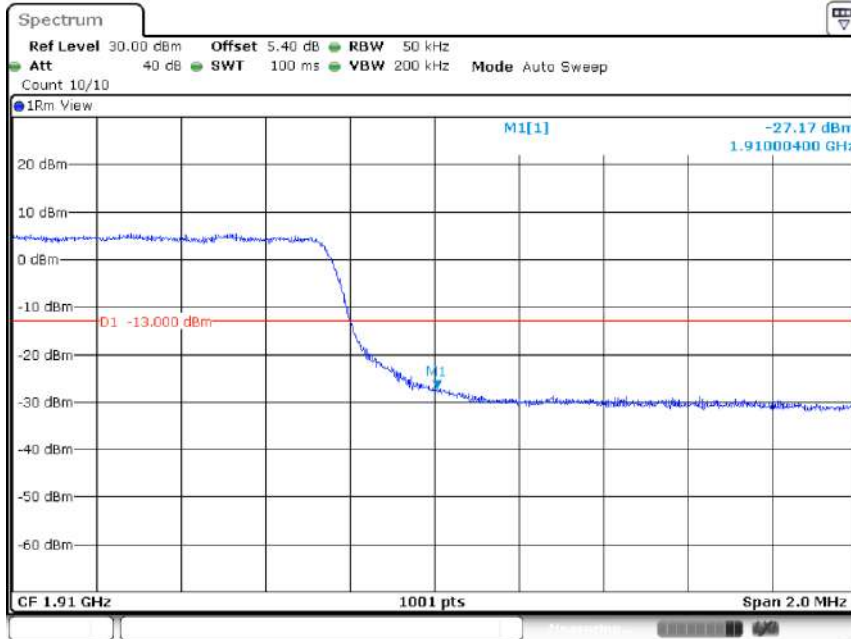


Date: 7 JUL 2021 09:54:08



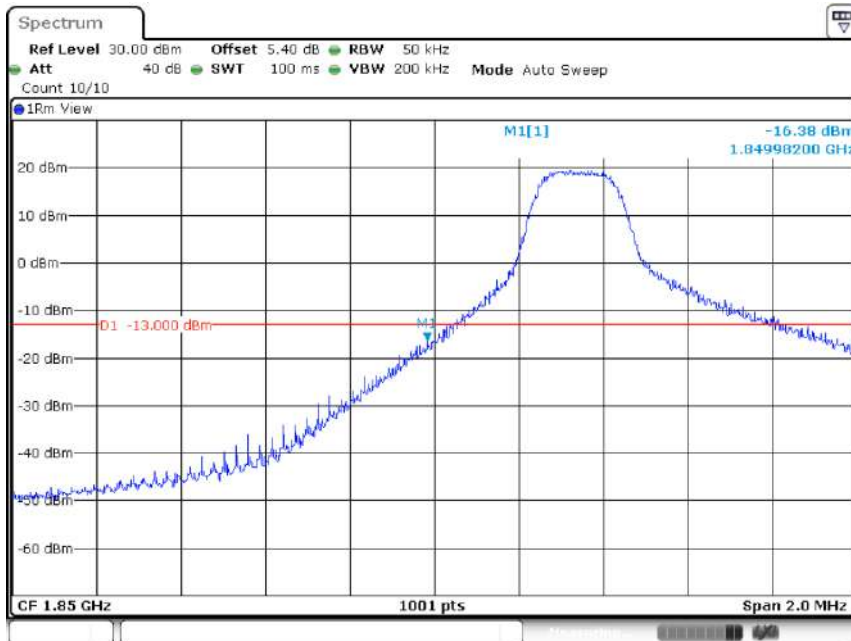
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Date: 7 JUL 2021 09:54:47

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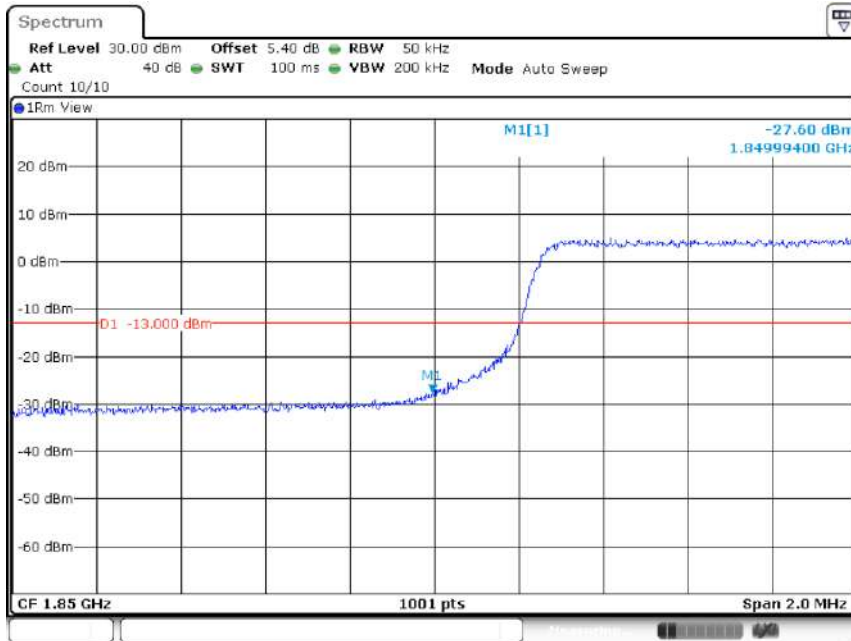


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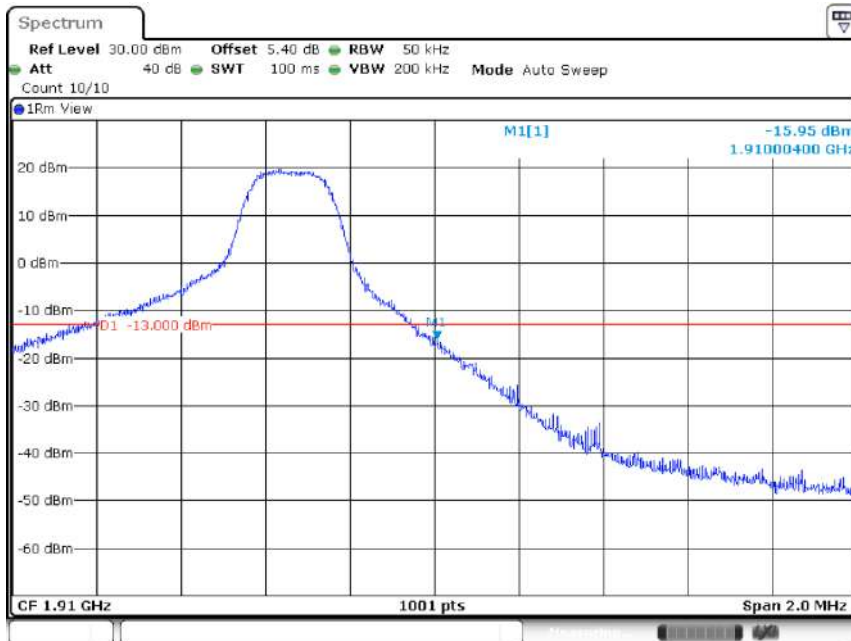
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Date: 7 JUL 2021 09:53:24

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

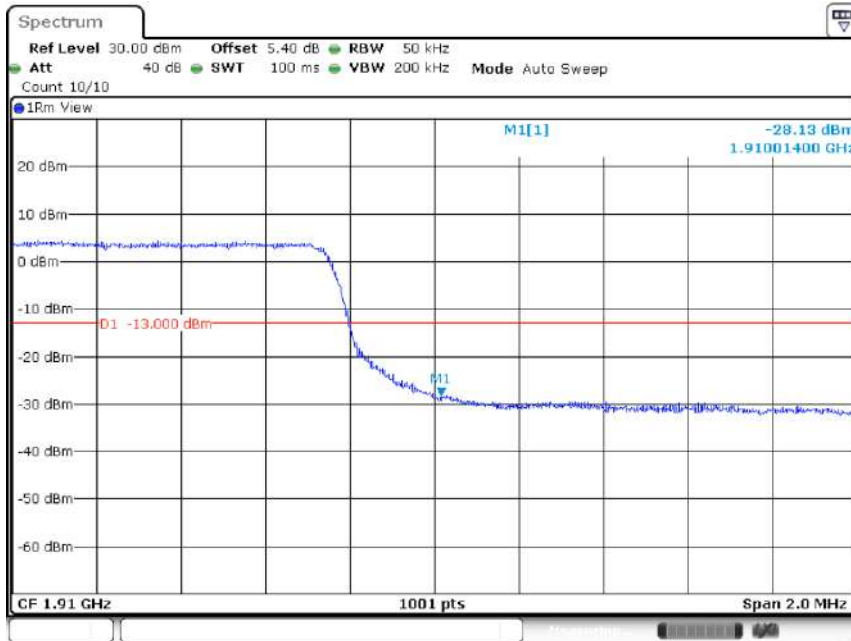


Date: 7 JUL 2021 09:54:28



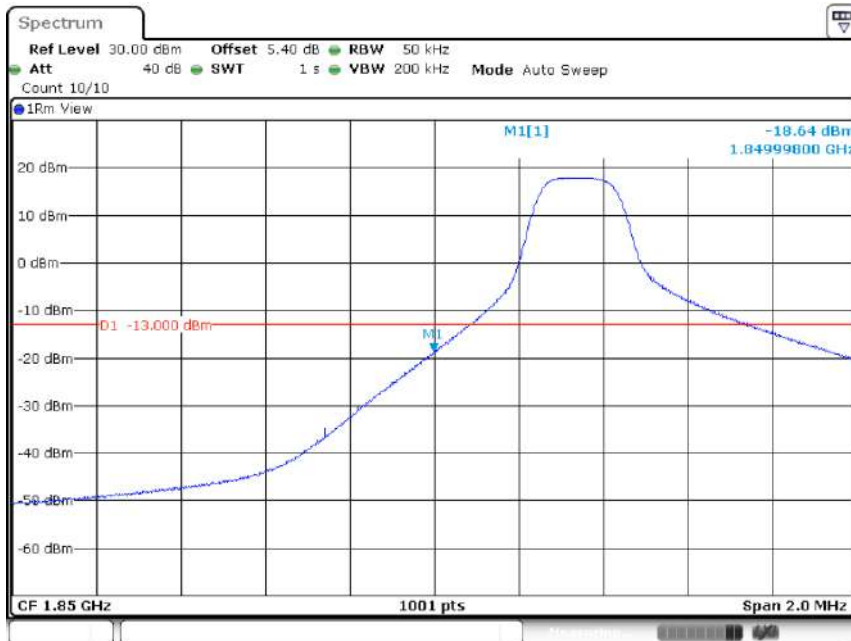
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Band2-5MHz-16QAM-19175-25RB#0



Date: 7 JUL 2021 09:55:07

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

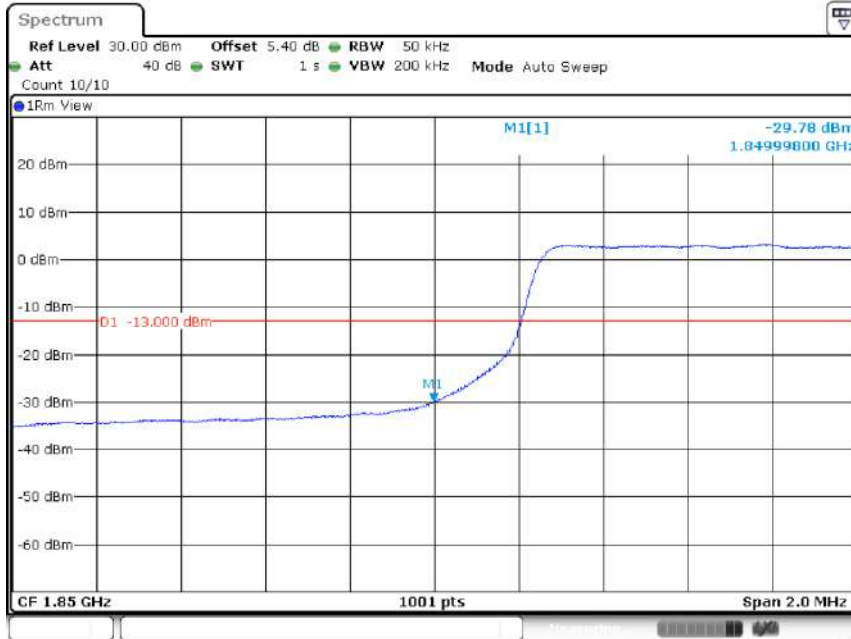


Date: 7 JUL 2021 13:15:27



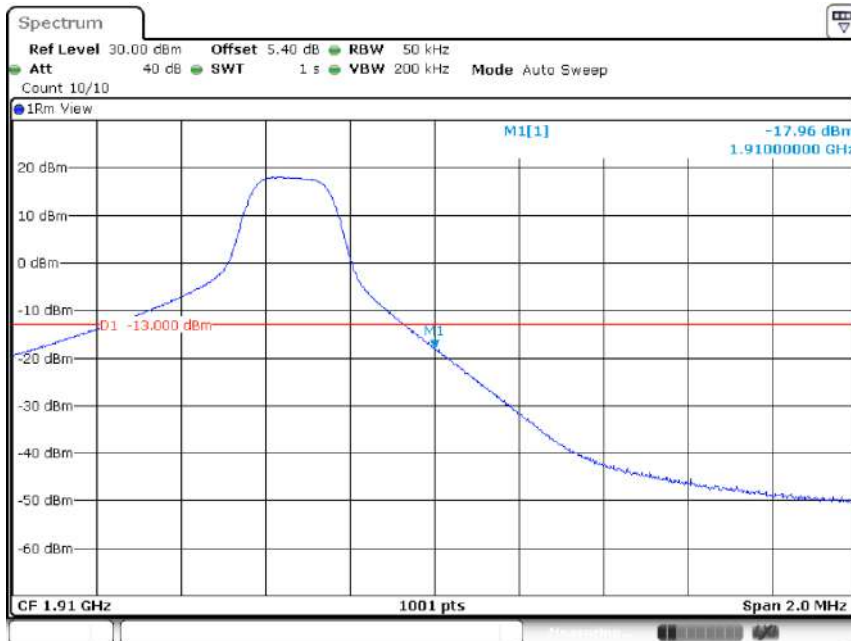
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Band2-5MHz-64QAM-18625-25RB#0



Date: 7 JUL 2021 13:15:54

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

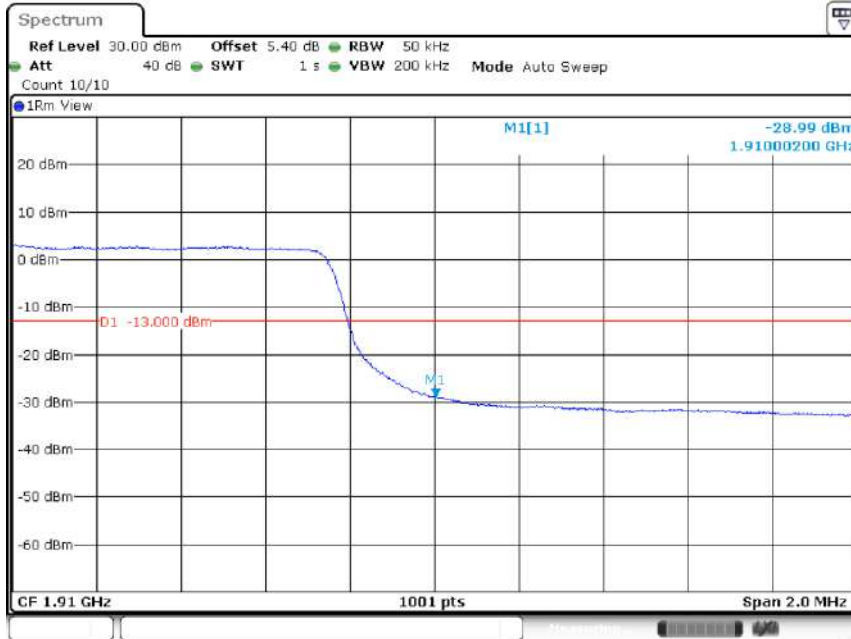


Date: 7 JUL 2021 13:16:45



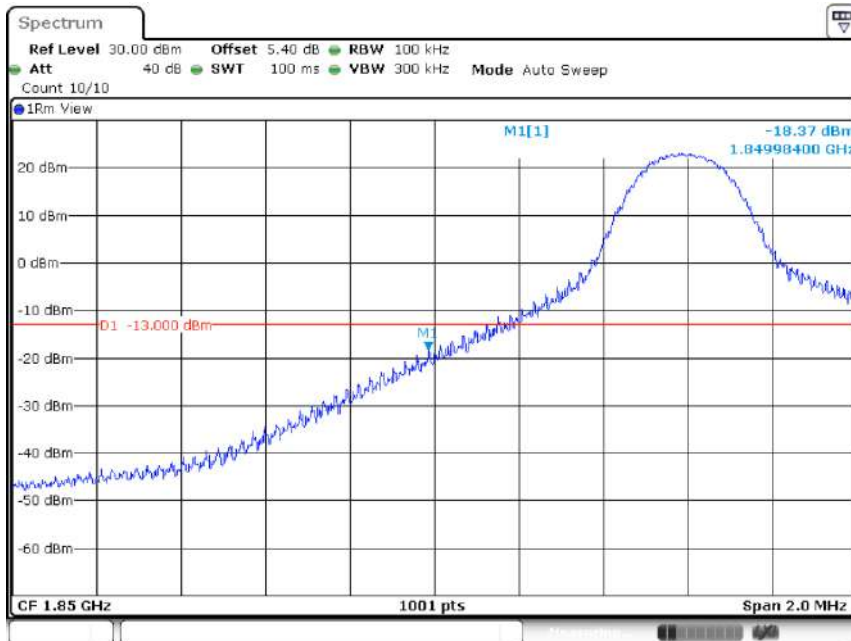
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Band2-5MHz-64QAM-19175-25RB#0



Date: 7 JUL 2021 13:17:12

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

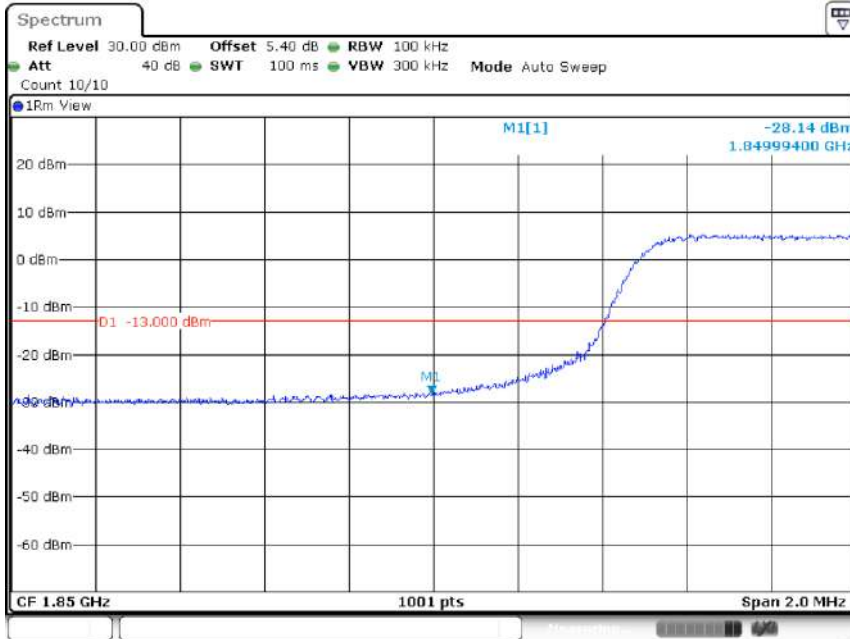


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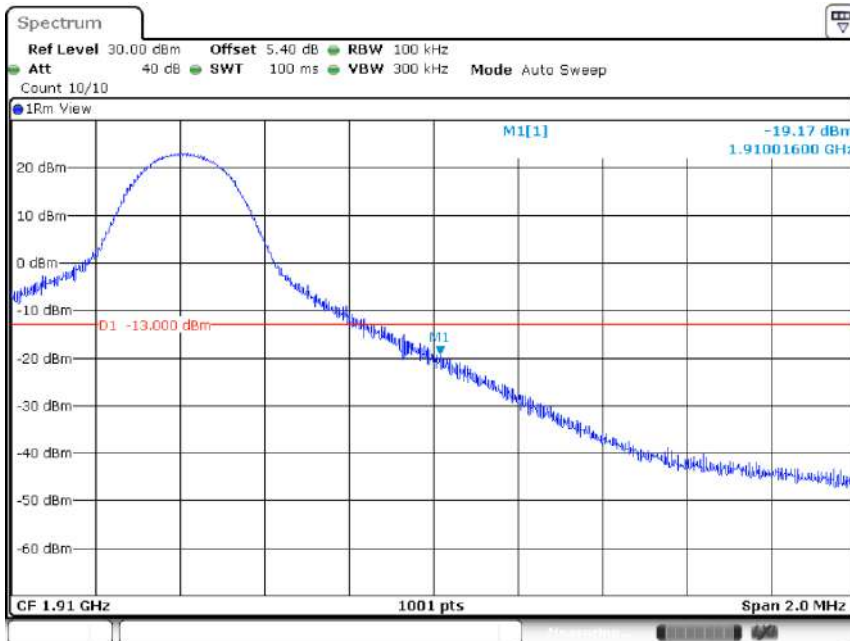
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Band2-10MHz-QPSK-18650-50RB#0



Date: 7 JUL 2021 09:56:31

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

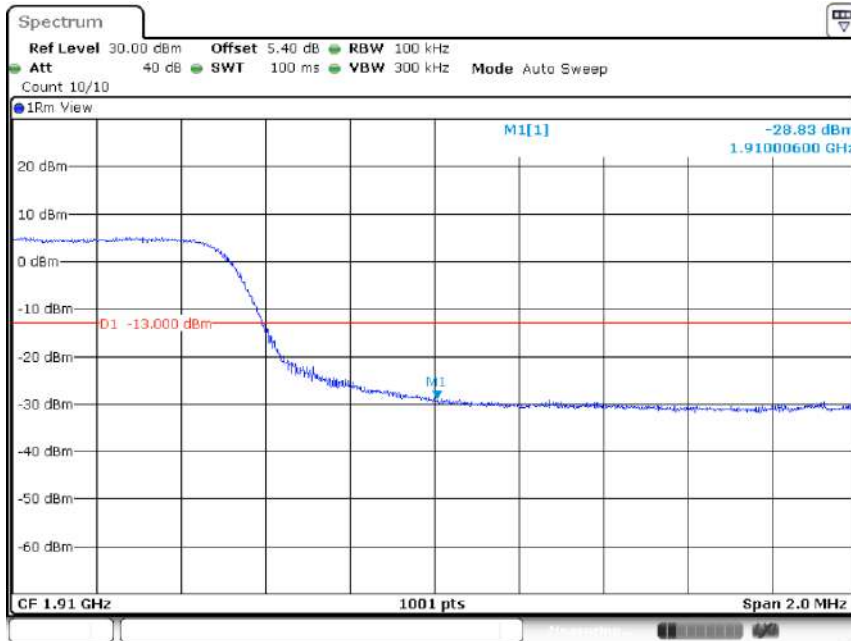


Date: 7 JUL 2021 09:57:33



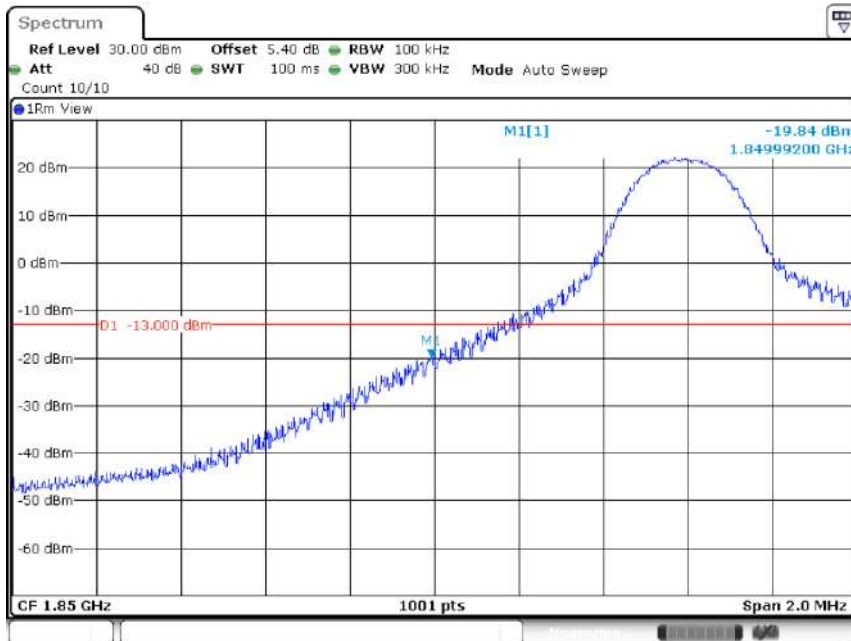
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Band2-10MHz-QPSK-19150-50RB#0



Date: 7 JUL 2021 09:58:13

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

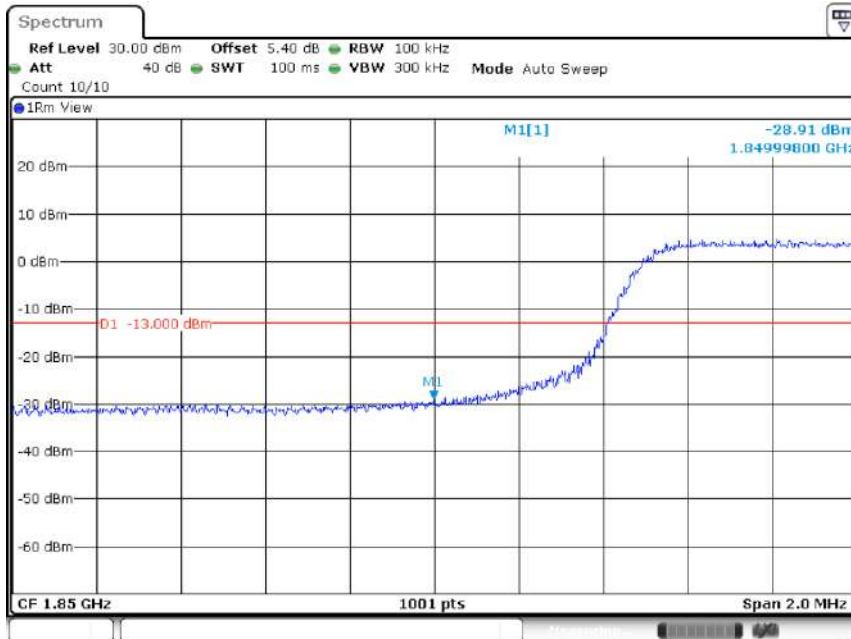


Date: 7 JUL 2021 09:56:12



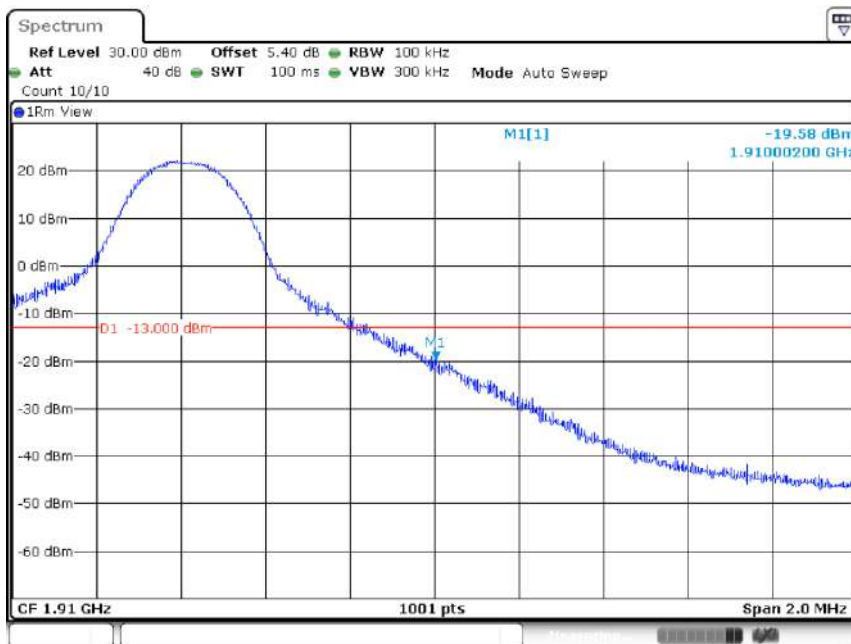
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Band2-10MHz-16QAM-18650-50RB#0



Date: 7 JUL 2021 09:56:51

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

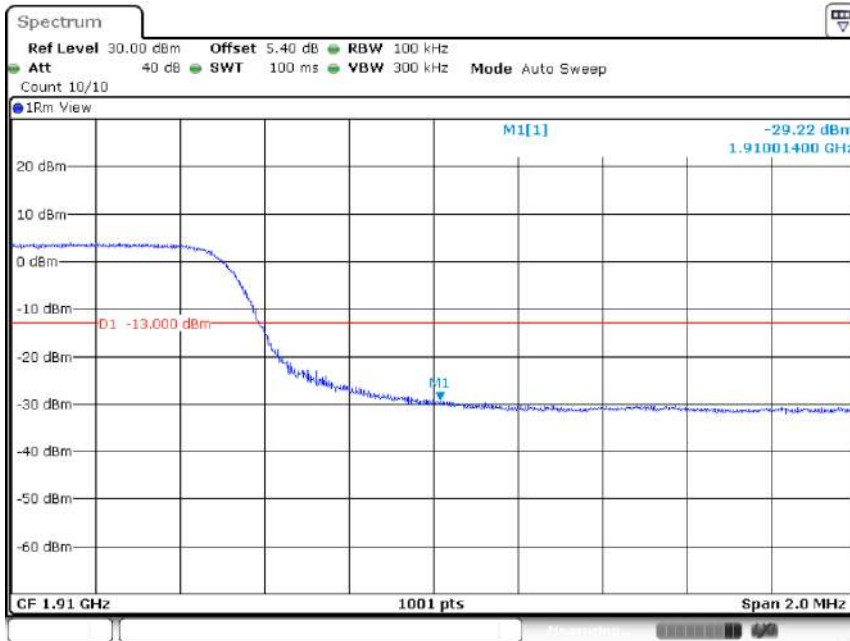


Date: 7 JUL 2021 09:57:53



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



Date: 7 JUL 2021 09:58:32

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

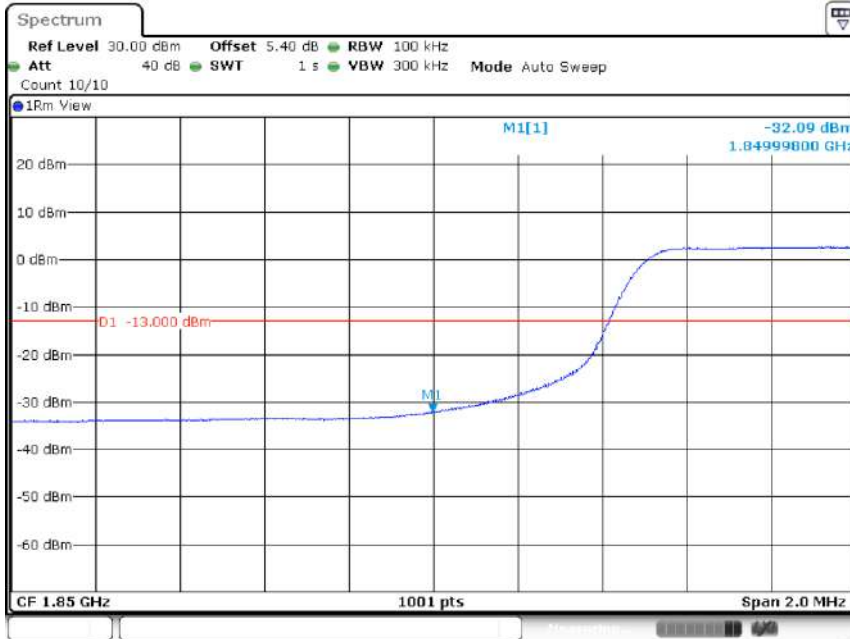


Date: 7 JUL 2021 13:18:02



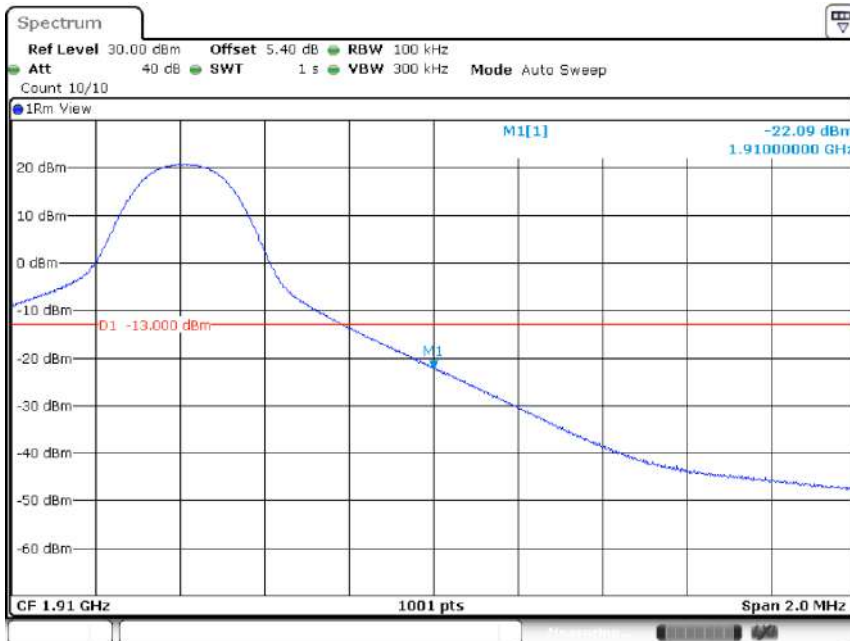
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Band2-10MHz-64QAM-18650-50RB#0



Date: 7 JUL 2021 13:18:28

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

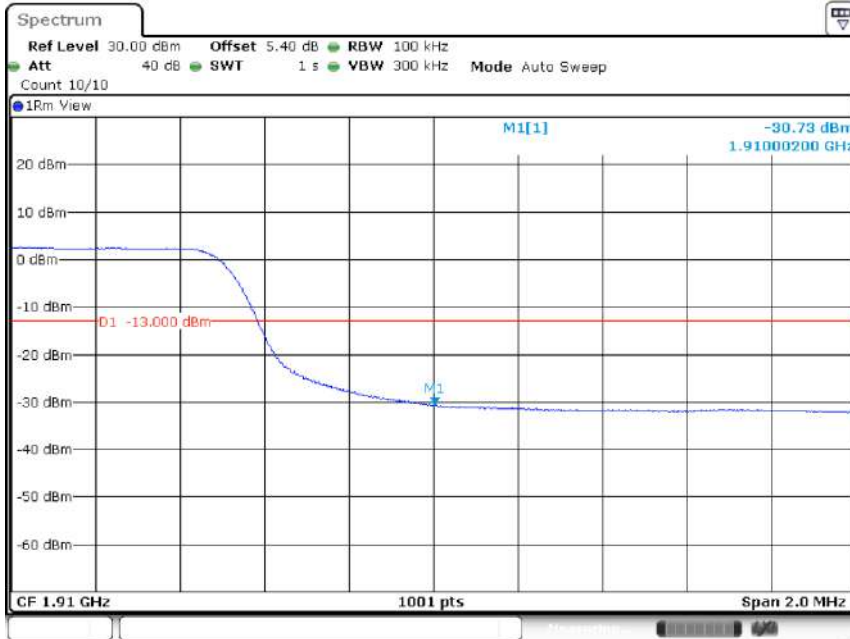


Date: 7 JUL 2021 13:19:17



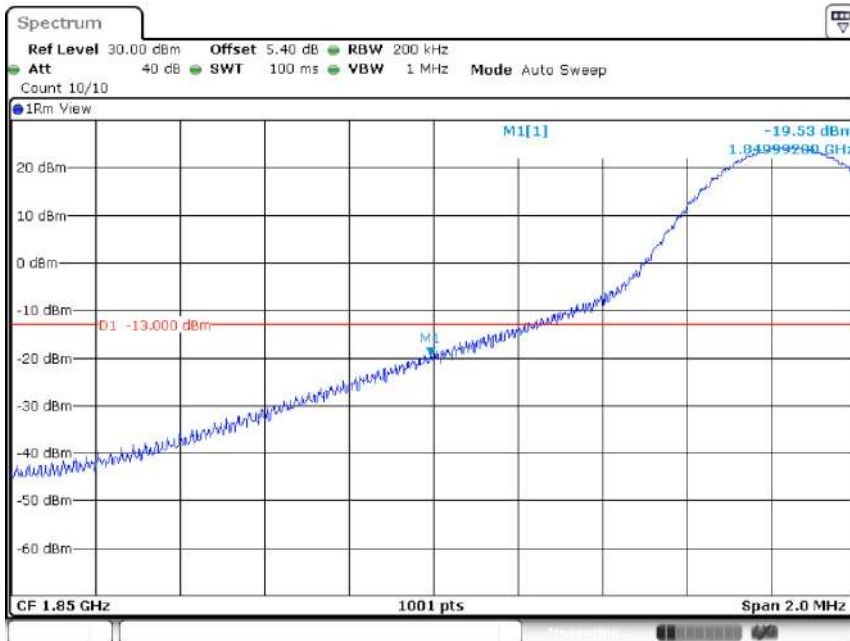
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Band2-10MHz-64QAM-19150-50RB#0



Date: 7 JUL 2021 13:19:44

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

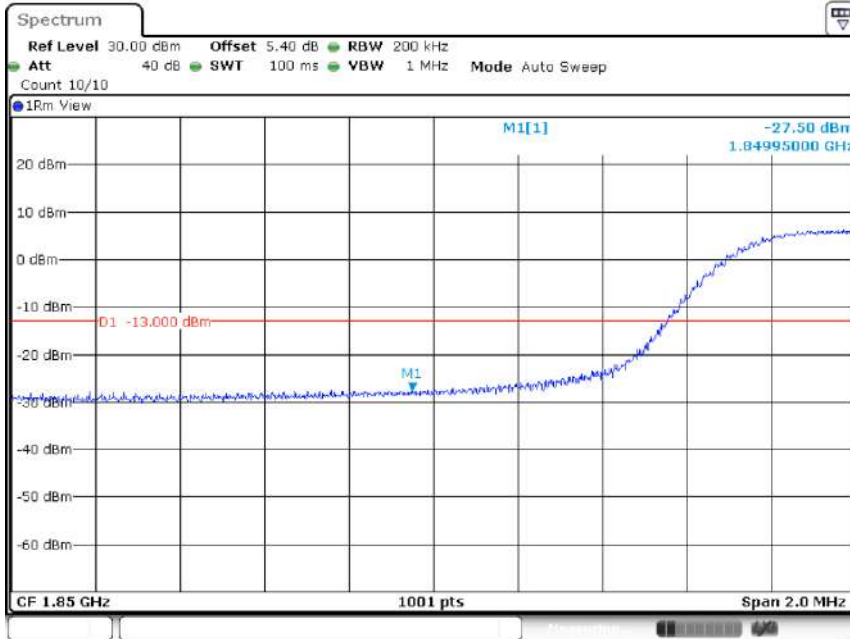


Date: 7 JUL 2021 09:59:15



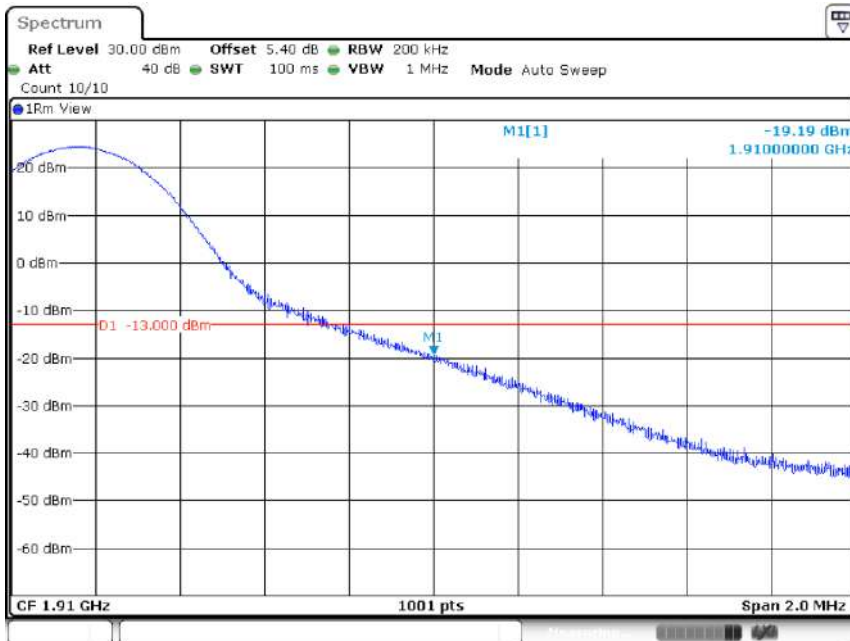
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Band2-15MHz-QPSK-18675-75RB#0



Date: 7 JUL 2021 09:59:55

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

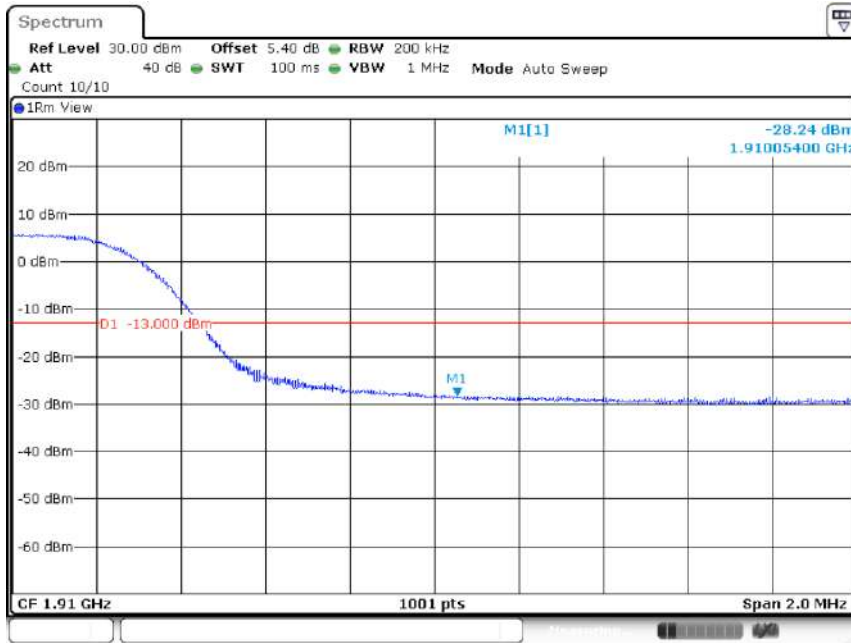


Date: 7 JUL 2021 10:00:56



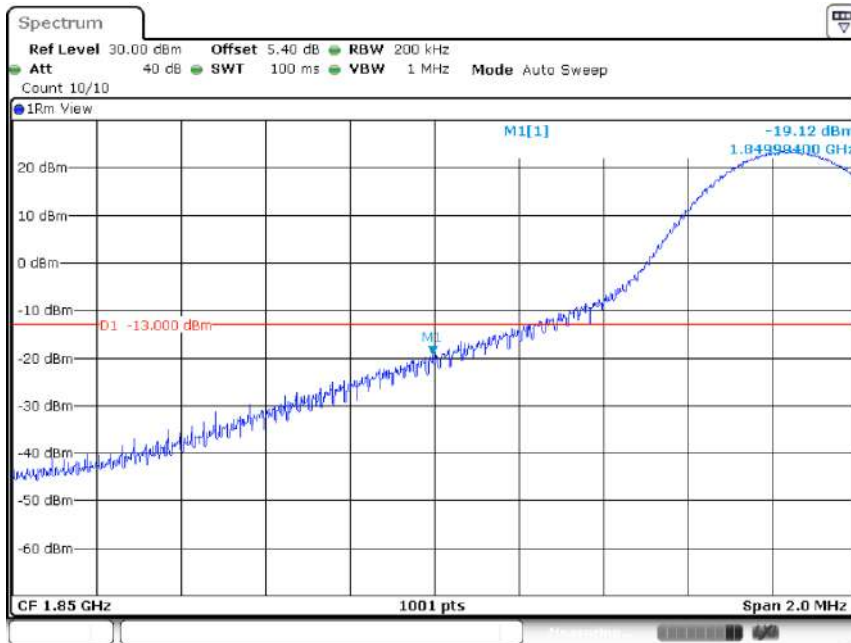
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Band2-15MHz-QPSK-19125-75RB#0



Date: 7 JUL 2021 10:01:35

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

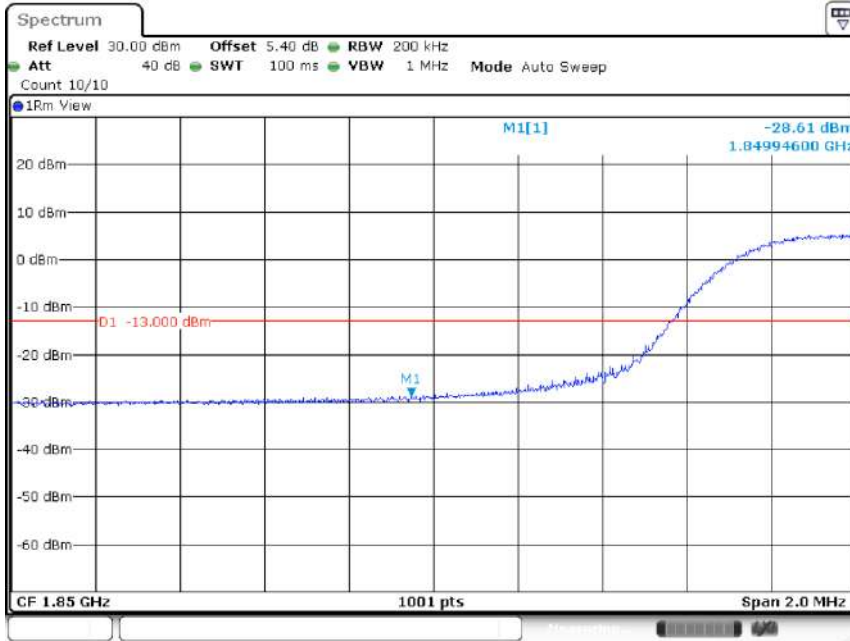


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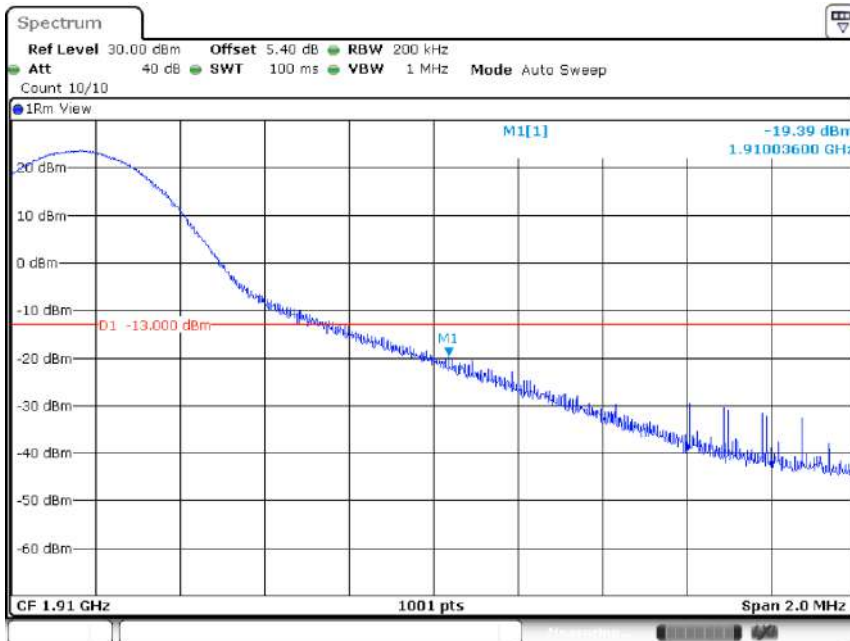
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Band2-15MHz-16QAM-18675-75RB#0



Date: 7 JUL 2021 10:00:14

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

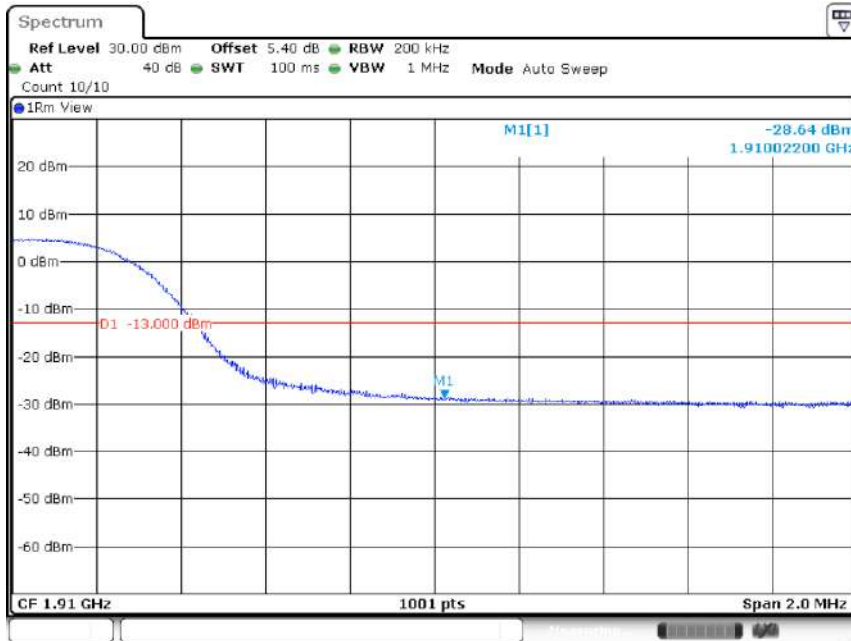


Date: 7 JUL 2021 10:01:16



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



Date: 7 JUL 2021 10:01:55

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



Date: 7 JUL 2021 13:20:34



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



Date: 7 JUL 2021 13:21:00

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



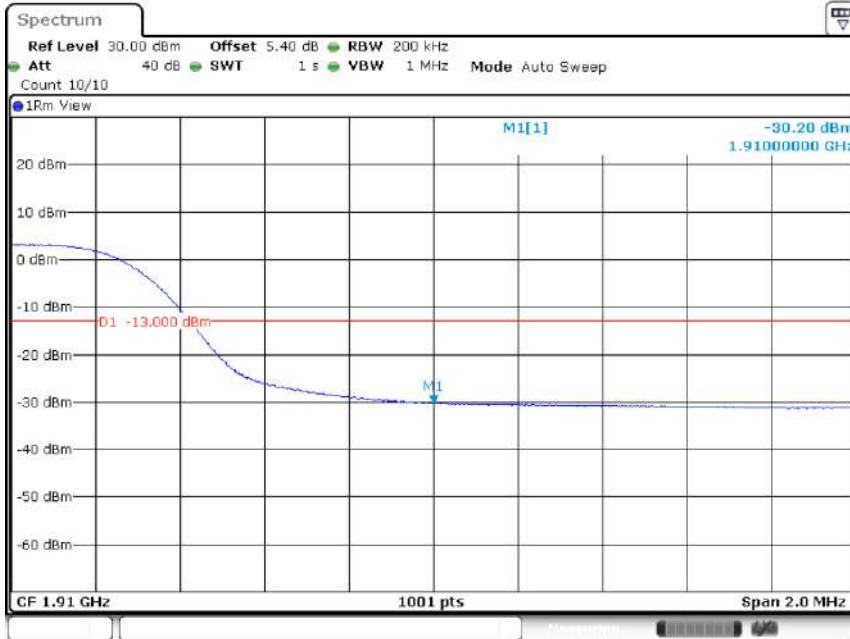
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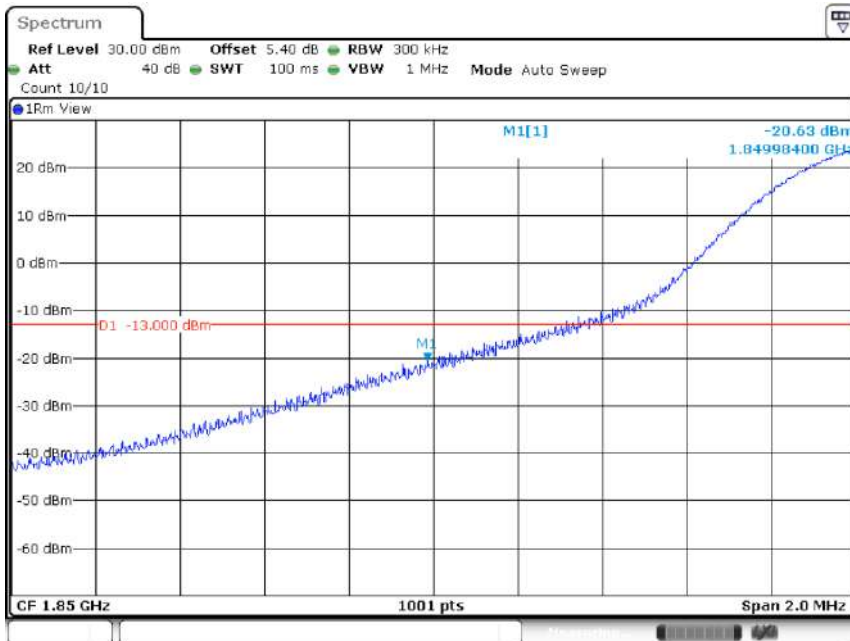
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Band2-15MHz-64QAM-19125-75RB#0



Date: 7 JUL 2021 13:22:16

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

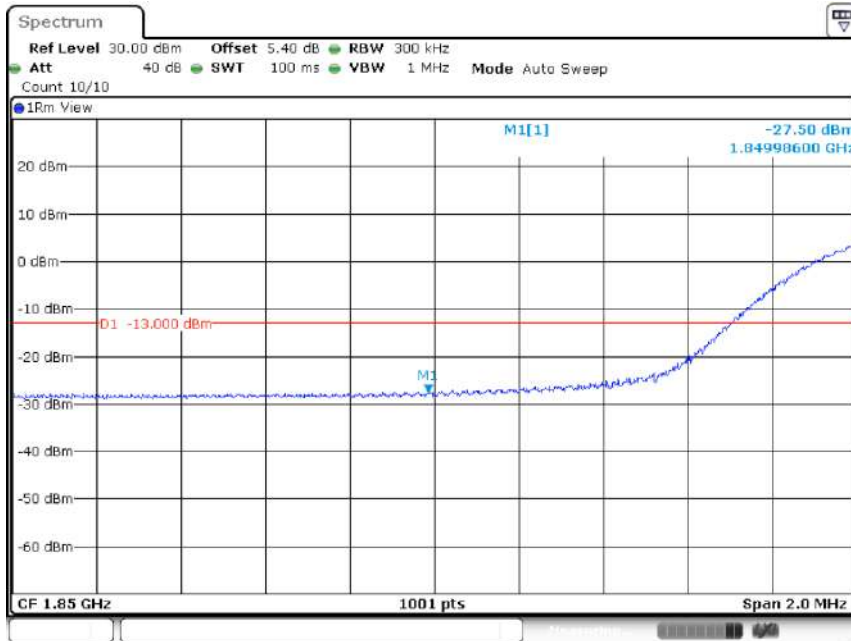


Date: 7 JUL 2021 10:02:38



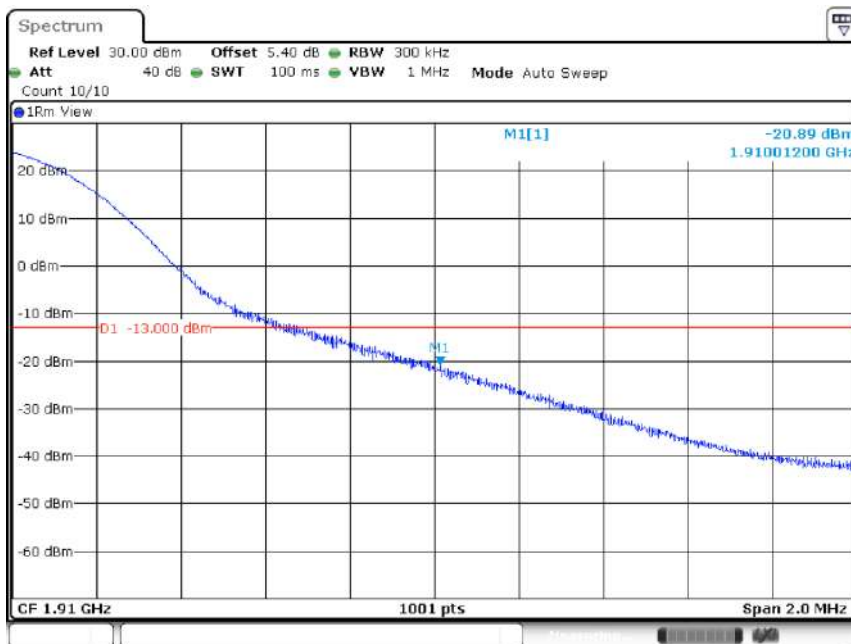
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Band2-20MHz-QPSK-18700-100RB#0



Date: 7 JUL 2021 10:03:17

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

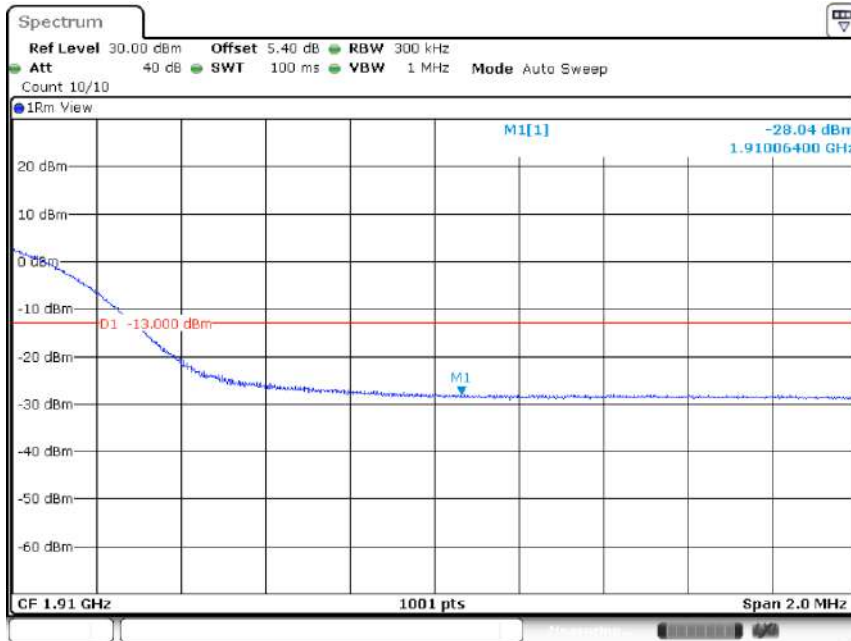


Date: 7 JUL 2021 10:04:19



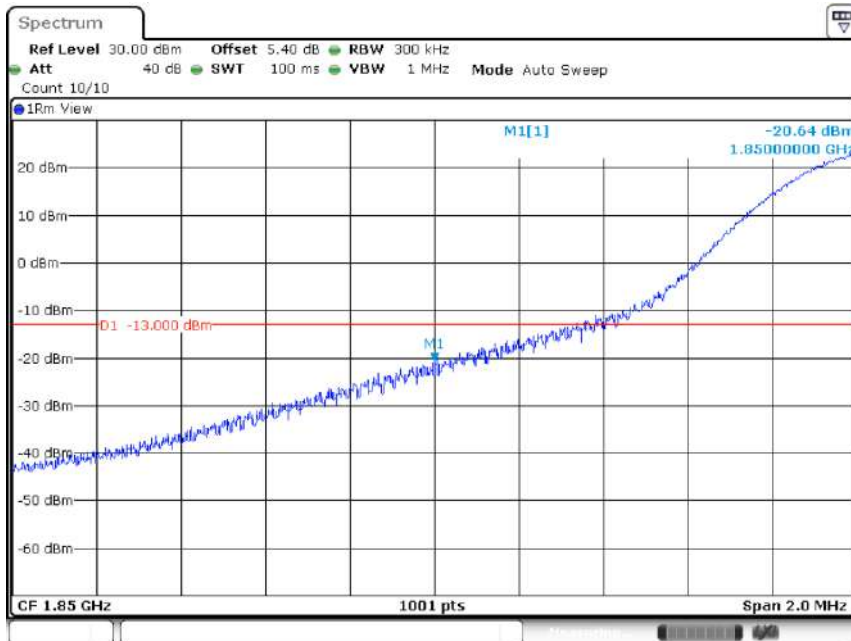
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Band2-20MHz-QPSK-19100-100RB#0



Date: 7 JUL 2021 10:04:58

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

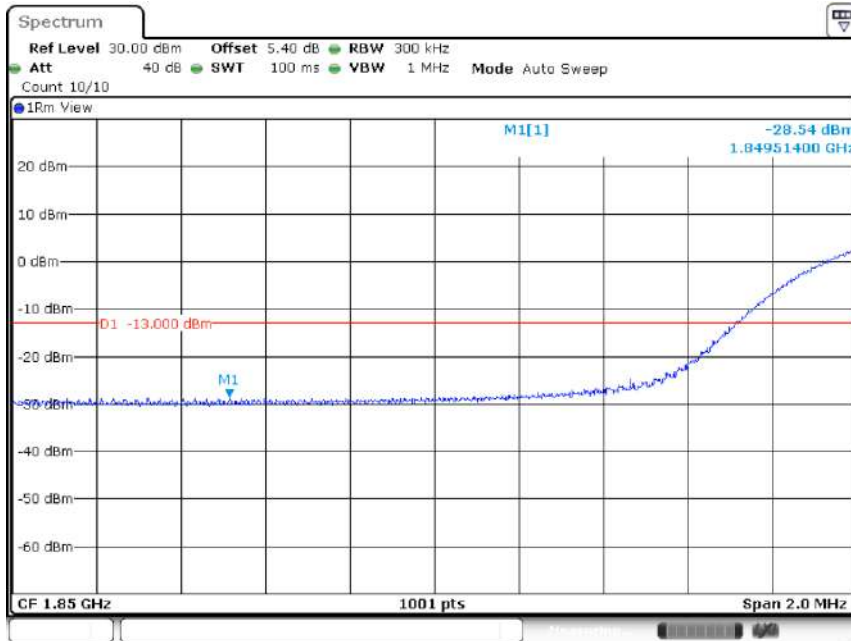


Date: 7 JUL 2021 10:02:58



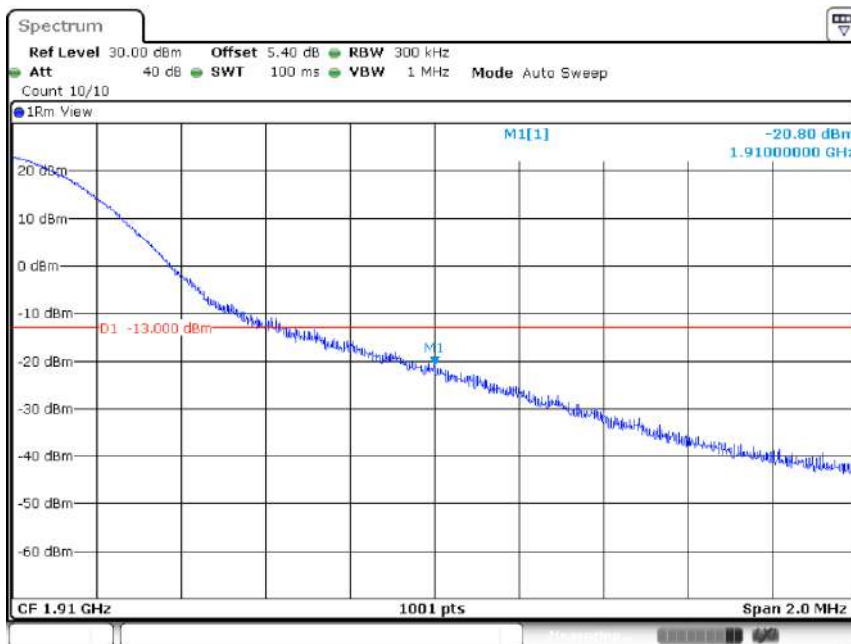
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Band2-20MHz-16QAM-18700-100RB#0



Date: 7 JUL 2021 10:03:37

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

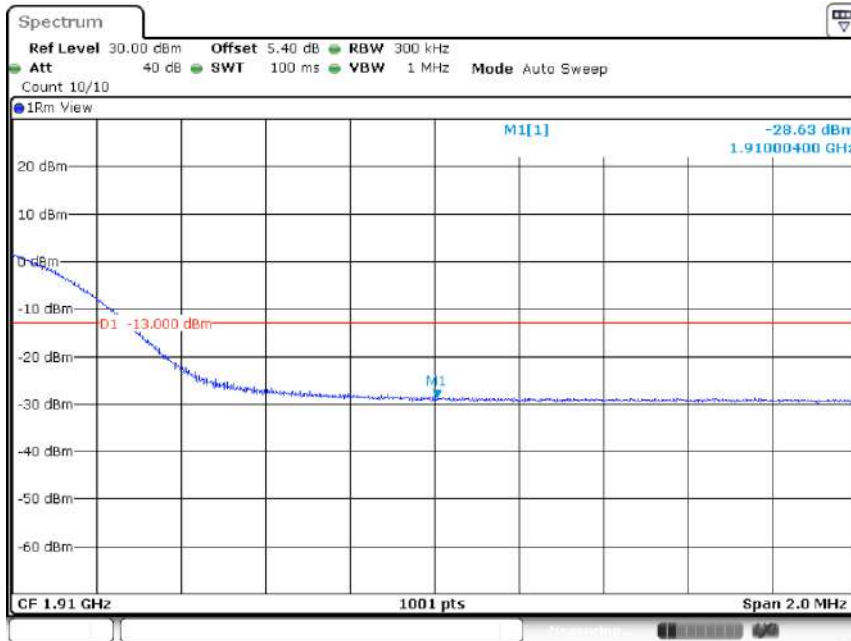


Date: 7 JUL 2021 10:04:39



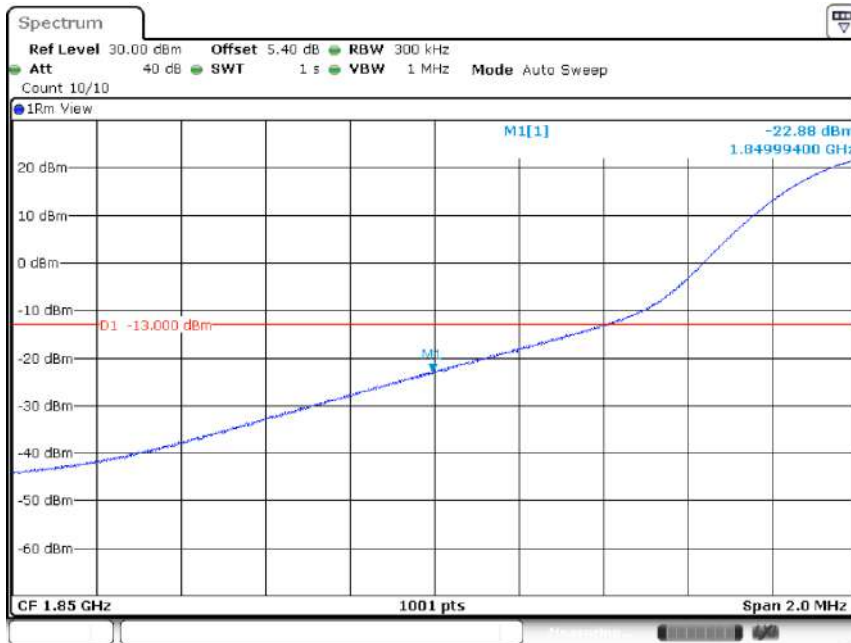
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Band2-20MHz-16QAM-19100-100RB#0



Date: 7 JUL 2021 10:05:18

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



Date: 7 JUL 2021 13:23:08



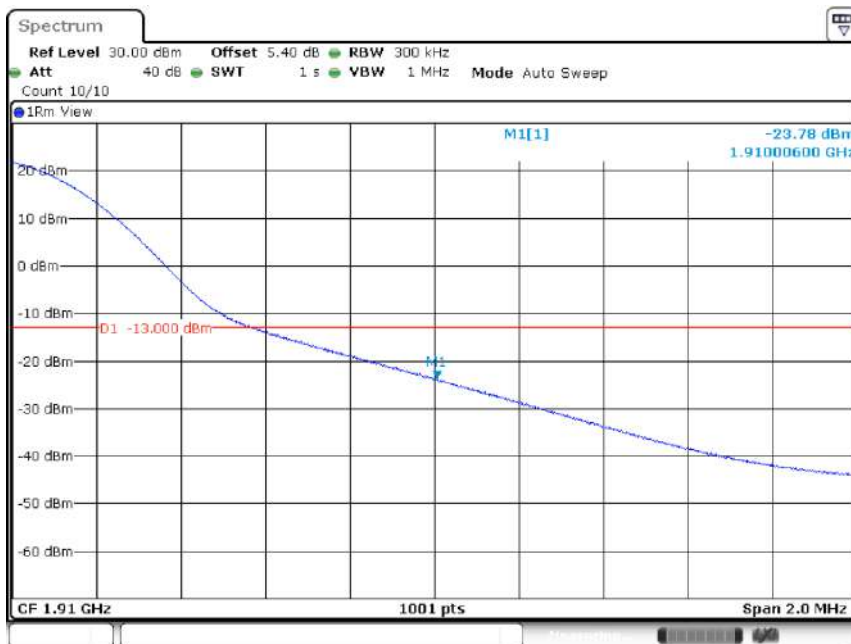
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Band2-20MHz-64QAM-18700-100RB#0



Date: 7 JUL 2021 13:23:35

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



Date: 7 JUL 2021 13:24:24



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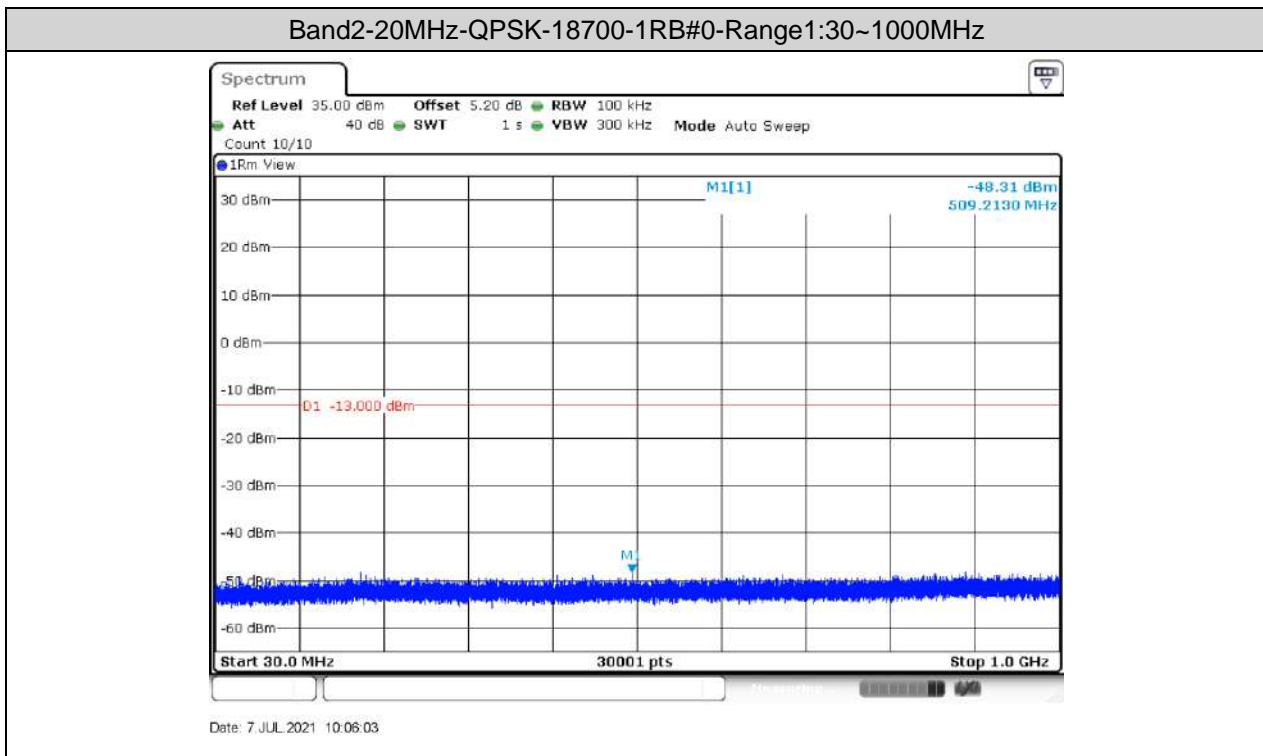
6. Spurious Emission at Antenna Terminal

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.

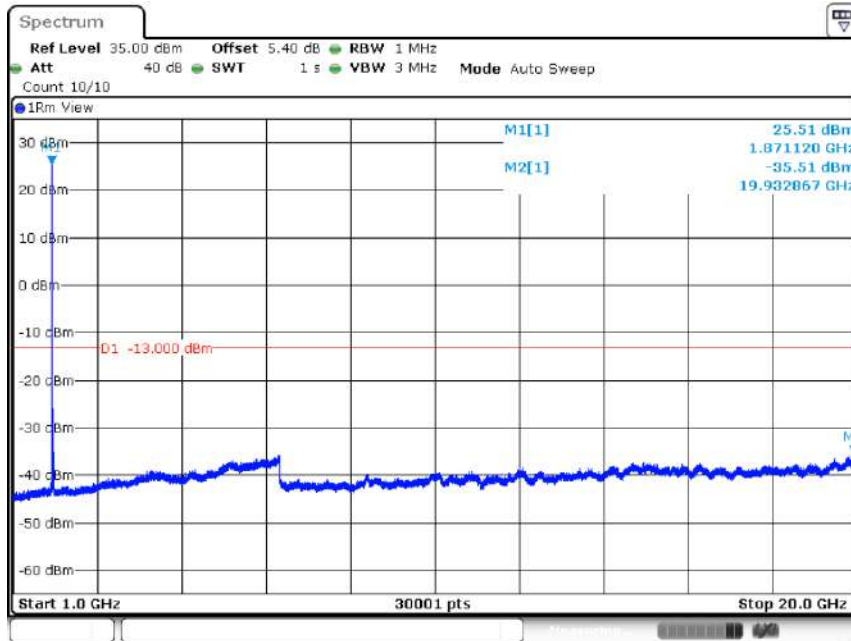
6.1. Test Plots



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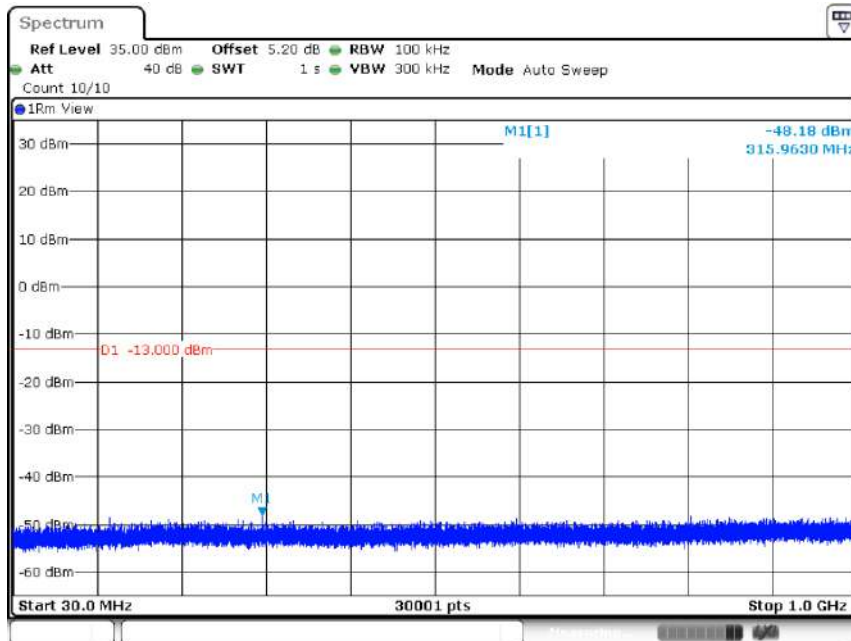
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 10:07:43

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

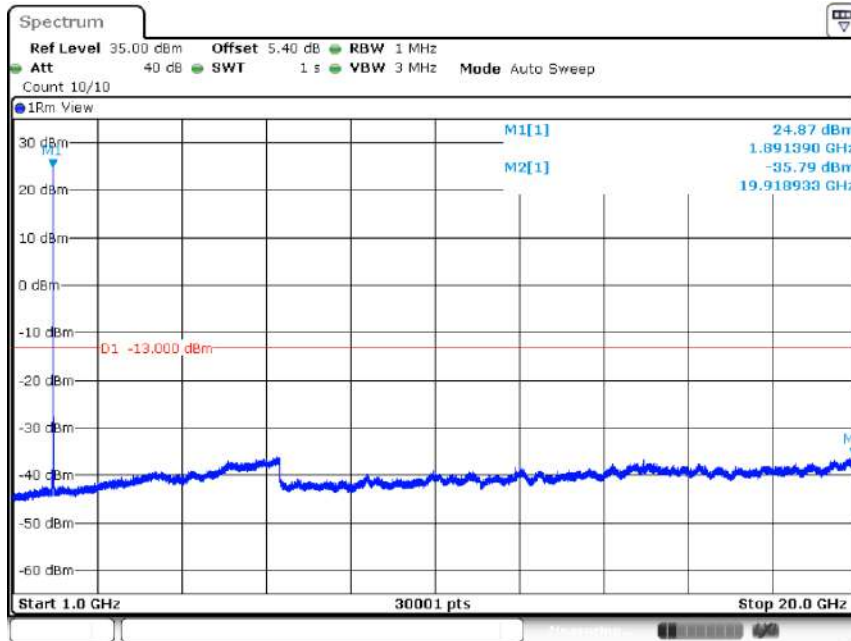


Date: 7 JUL 2021 10:08:50



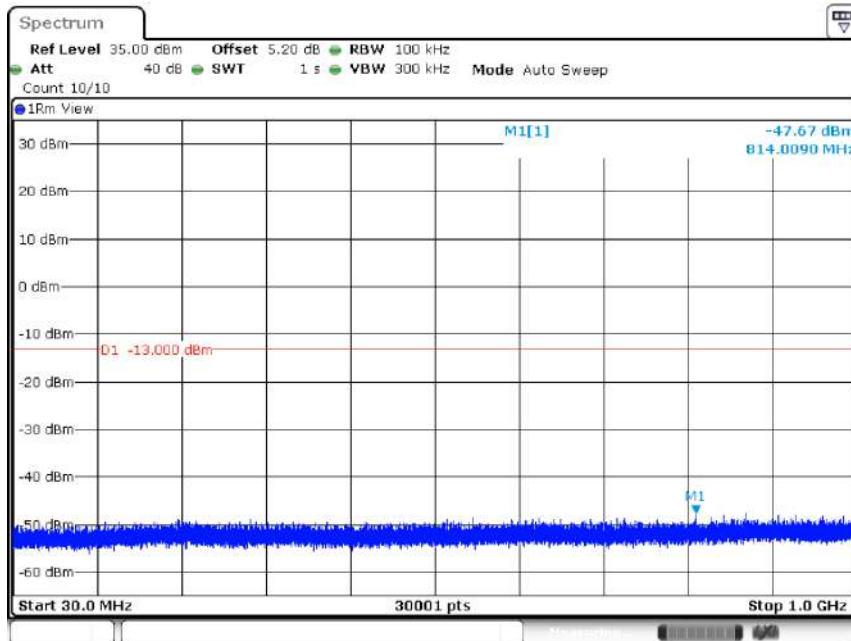
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 10:09:07

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

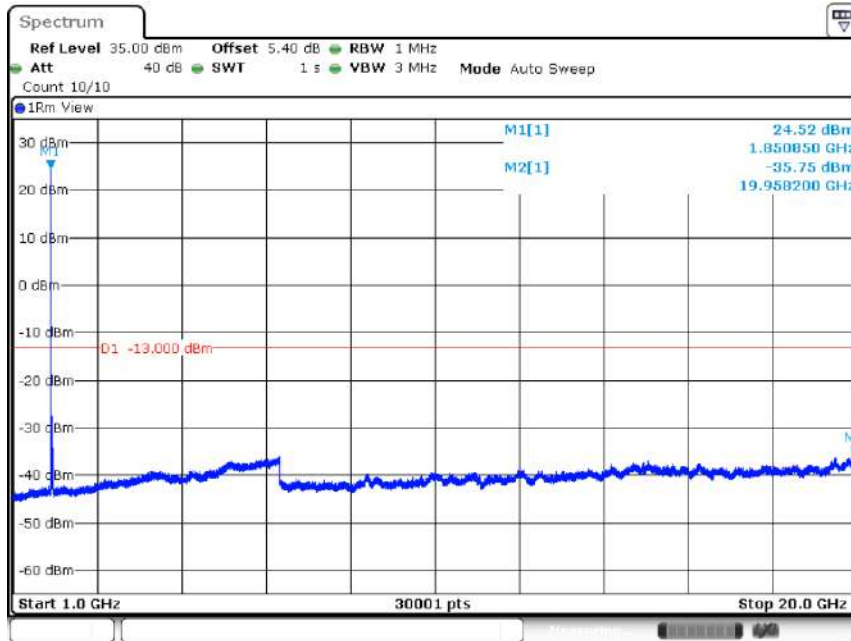


Date: 7 JUL 2021 10:06:45



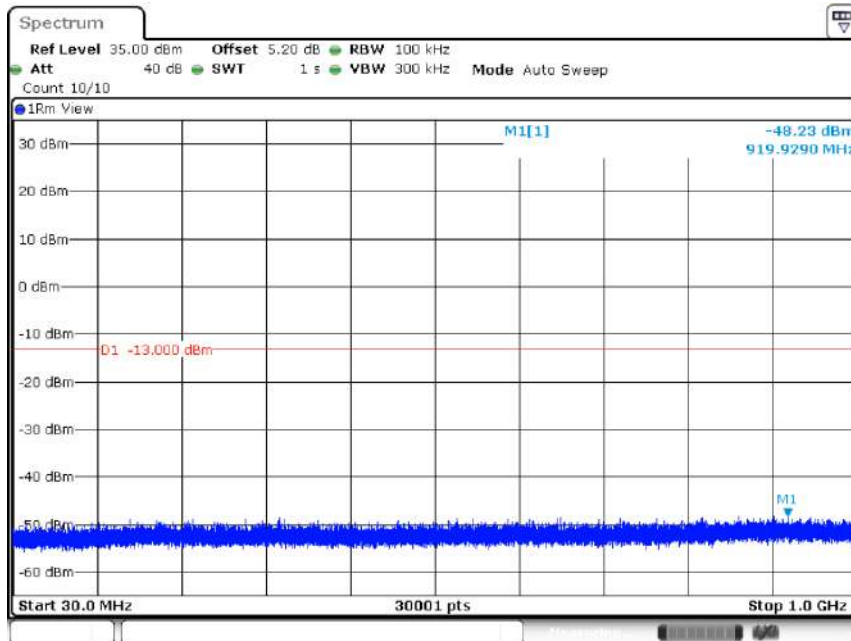
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 10:07:01

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

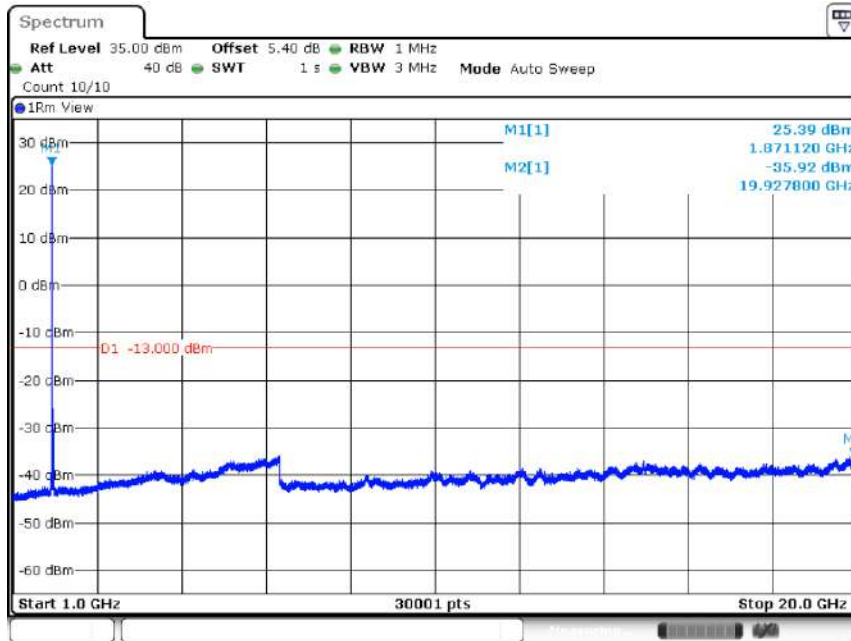


Date: 7 JUL 2021 10:08:08



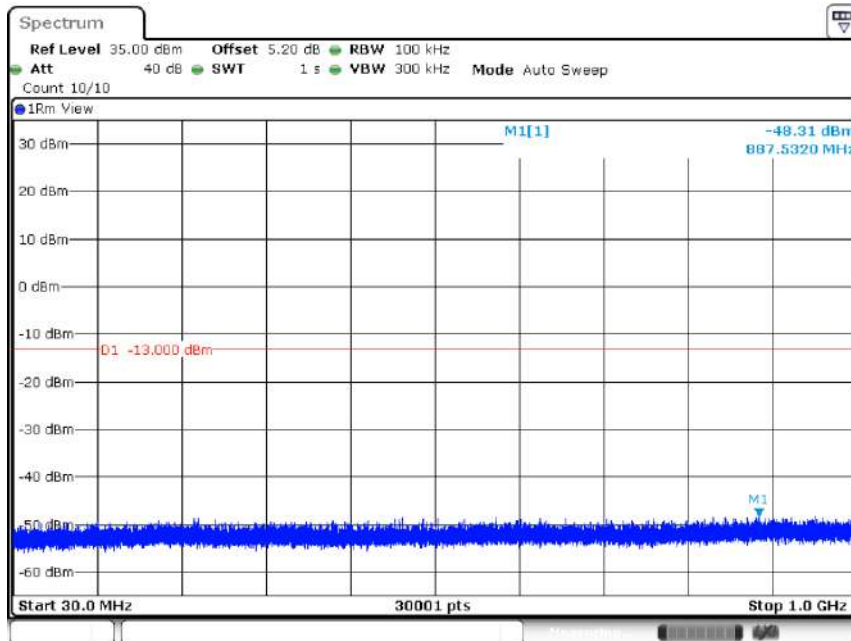
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 10:08:25

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

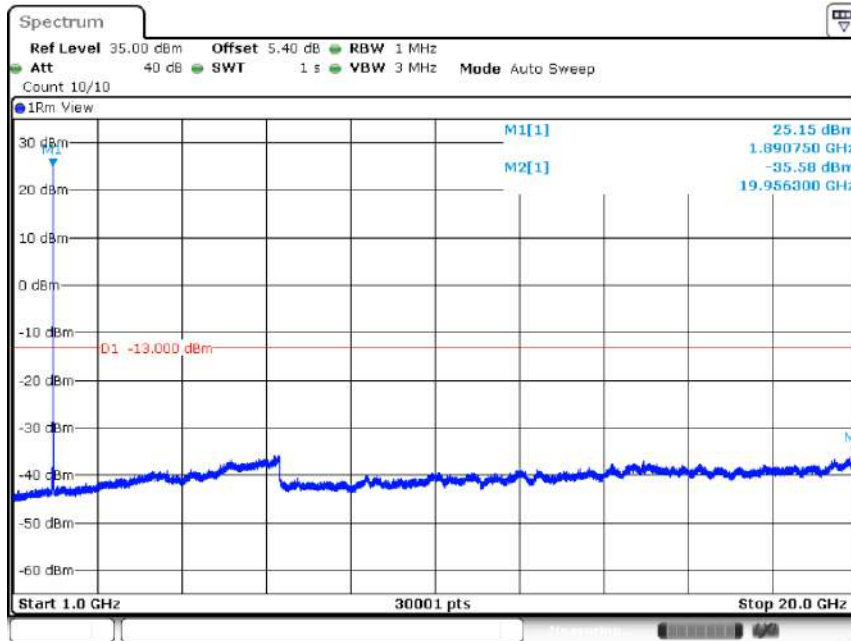


Date: 7 JUL 2021 10:09:32



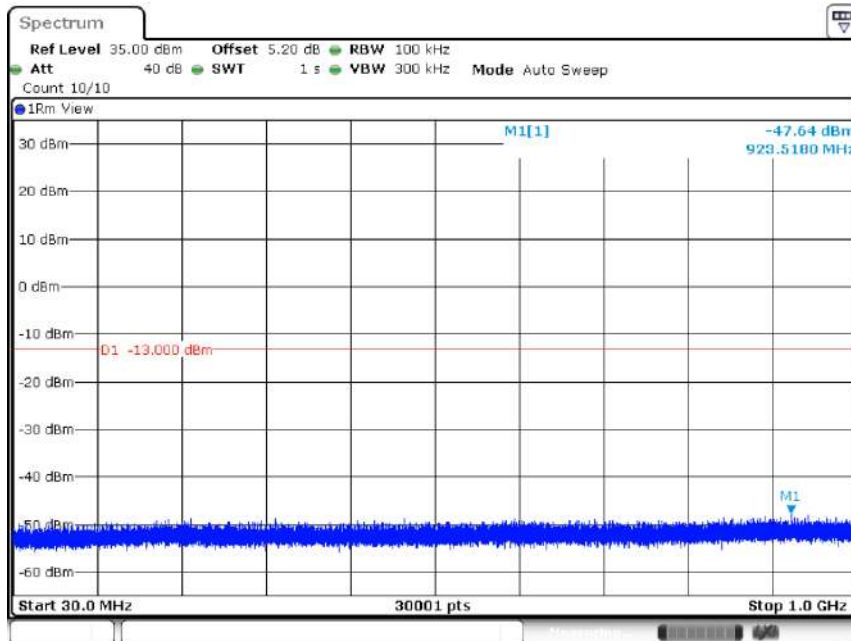
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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 10:09:49

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

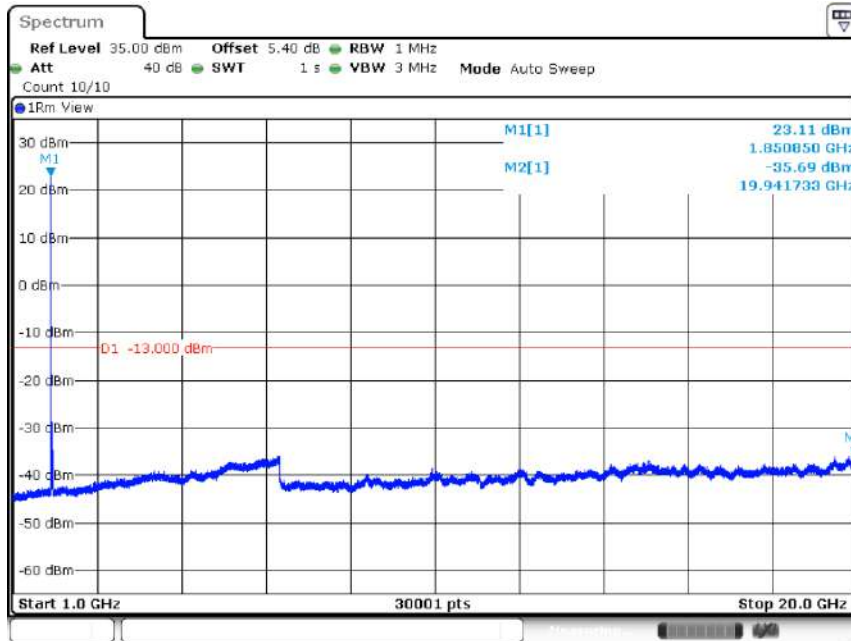


Date: 7 JUL 2021 13:25:35



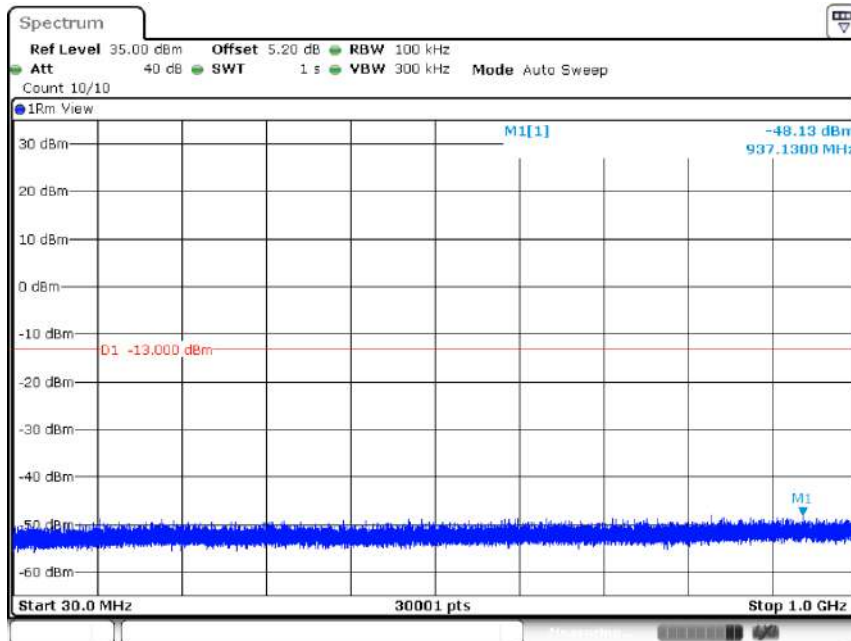
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 13:25:52

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

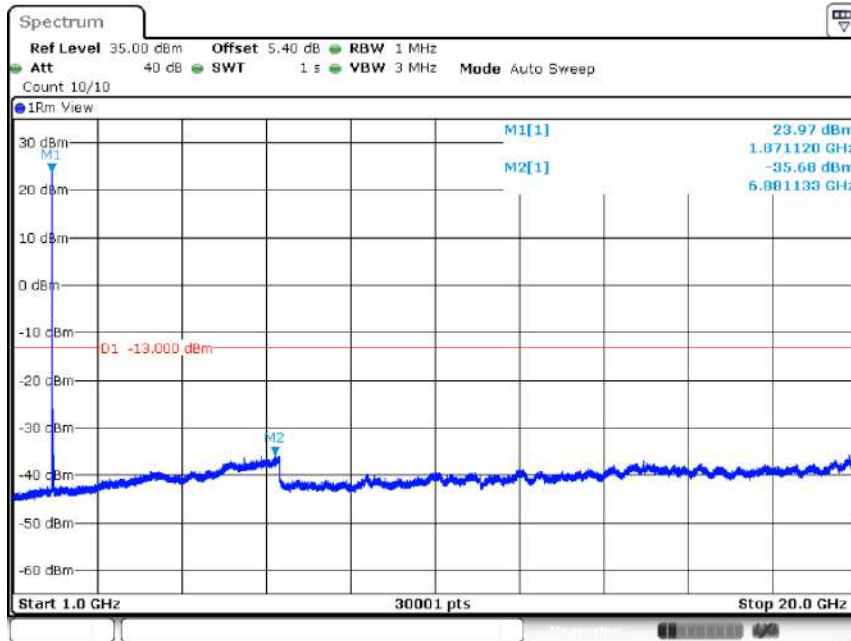


Date: 7 JUL 2021 13:26:16



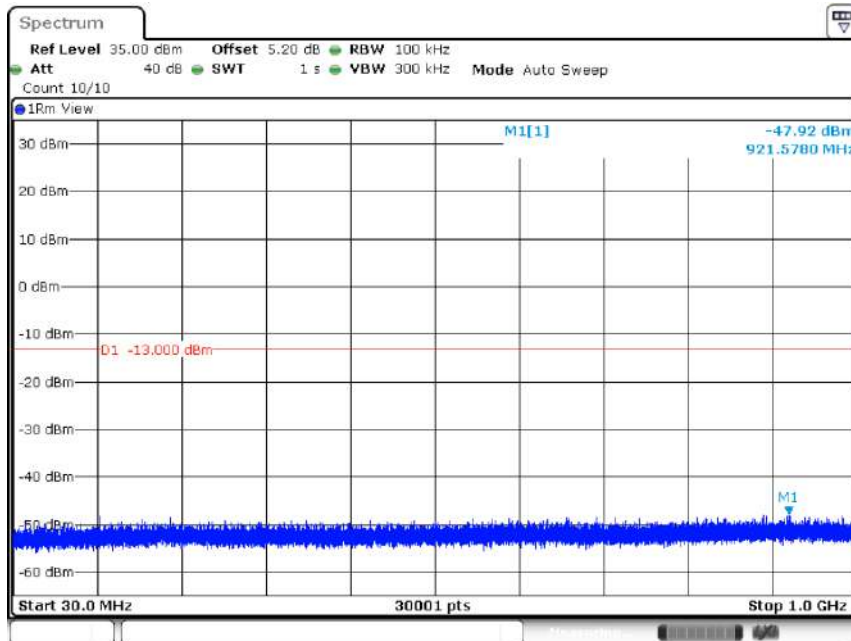
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 7 JUL 2021 13:26:34

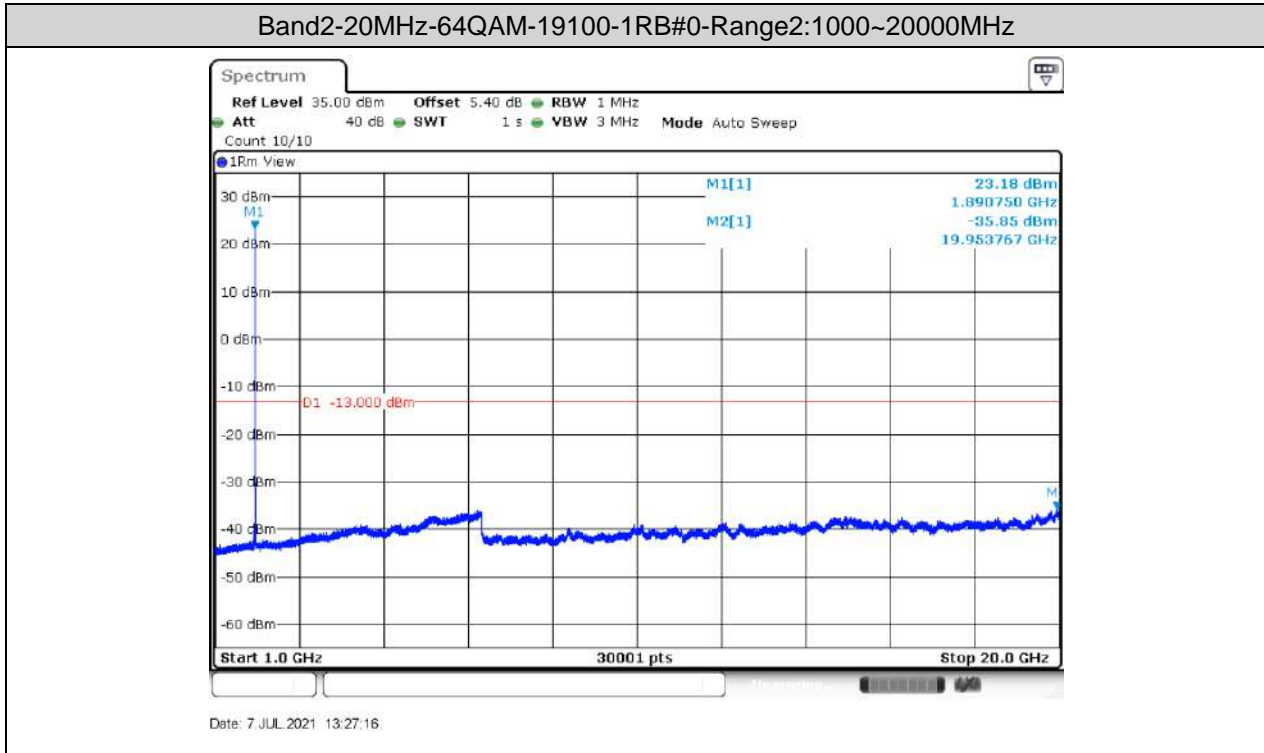
Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz



Date: 7 JUL 2021 13:26:59



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7. Field Strength of Spurious Radiation

7.1. Test Band = _2 ANT2

7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2984.9981	21.03	-43.71	-13.00	30.71	Horizontal
2	4302.8151	52.10	-60.74	-13.00	47.74	Horizontal
3	7466.4733	49.63	-52.68	-13.00	39.68	Horizontal
4	11253.4127	48.52	-47.33	-13.00	34.33	Horizontal
5	16411.4206	48.06	-45.89	-13.00	32.89	Horizontal
6	17993.999	49.58	-44.17	-13.00	31.17	Horizontal



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7.2. Test Band = _2 ANT2

7.2.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2943.2429	20.94	-43.80	-13.00	30.80	Vertical
2	3944.2972	52.15	-61.67	-13.00	48.67	Vertical
3	7501.7251	49.60	-52.46	-13.00	39.46	Vertical
4	11234.6617	47.96	-47.83	-13.00	34.83	Vertical
5	15015.600	45.97	-45.68	-13.00	32.68	Vertical
6	17927.996	48.72	-44.19	-13.00	31.19	Vertical



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7.3. Test Band = _2 ANT2

7.3.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3000.0000	20.74	-43.71	-13.00	30.71	Horizontal
2	3932.2966	52.13	-61.70	-13.00	48.70	Horizontal
3	7480.7240	49.52	-52.67	-13.00	39.67	Horizontal
4	11217.4109	47.70	-48.02	-13.00	35.02	Horizontal
5	14807.090	45.88	-46.14	-13.00	33.14	Horizontal
6	17909.995	49.09	-43.87	-13.00	30.87	Horizontal



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7.4. Test Band = _2 ANT2

7.4.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1209.2762	21.17	-49.60	-13.00	36.60	Vertical
2	2515.6895	21.34	-45.38	-13.00	32.38	Vertical
3	5613.1307	52.09	-55.71	-13.00	42.71	Vertical
4	11242.9121	48.23	-47.59	-13.00	34.59	Vertical
5	16407.670	47.97	-45.91	-13.00	32.91	Vertical
6	17908.495	48.62	-44.35	-13.00	31.35	Vertical



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7.5. Test Band = _2 ANT2

7.5.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2999.4999	20.95	-43.52	-13.00	30.52	Horizontal
2	5673.1337	53.19	-53.94	-13.00	40.94	Horizontal
3	7484.4742	49.36	-52.80	-13.00	39.80	Horizontal
4	11909.6955	47.27	-47.01	-13.00	34.01	Horizontal
5	14058.552	46.01	-46.03	-13.00	33.03	Horizontal
6	17909.245	48.93	-44.04	-13.00	31.04	Horizontal



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7.6. Test Band = _2 ANT2

7.6.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2989.2487	20.96	-43.81	-13.00	30.81	Vertical
2	4473.0737	52.06	-59.81	-13.00	46.81	Vertical
3	5673.1337	52.82	-54.31	-13.00	41.31	Vertical
4	7469.4735	49.25	-53.03	-13.00	40.03	Vertical
5	11914.9457	47.69	-46.67	-13.00	33.67	Vertical
6	17984.249	49.18	-44.37	-13.00	31.37	Vertical



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7.7. Test Band = _2 ANT8

7.7.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2919.9900	21.06	-43.82	-13.00	30.82	Horizontal
2	4430.3215	51.56	-60.54	-13.00	47.54	Horizontal
3	7476.2238	49.42	-52.81	-13.00	39.81	Horizontal
4	11234.6617	47.86	-47.93	-13.00	34.93	Horizontal
5	15036.601	46.09	-45.76	-13.00	32.76	Horizontal
6	17987.249	49.73	-43.88	-13.00	30.88	Horizontal



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7.8. Test Band = _2 ANT8

7.8.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2999.2499	20.65	-43.82	-13.00	30.82	Vertical
2	3966.0483	52.31	-61.45	-13.00	48.45	Vertical
3	6024.1512	50.16	-56.57	-13.00	43.57	Vertical
4	7473.9737	49.61	-52.63	-13.00	39.63	Vertical
5	11241.4121	47.77	-48.04	-13.00	35.04	Vertical
6	17991.749	49.49	-44.22	-13.00	31.22	Vertical



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7.9. Test Band = _2 ANT8

7.9.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2959.2449	20.89	-43.85	-13.00	30.85	Horizontal
2	4330.5665	51.54	-61.22	-13.00	48.22	Horizontal
3	5613.1307	55.53	-52.27	-13.00	39.27	Horizontal
4	11206.1603	47.84	-47.84	-13.00	34.84	Horizontal
5	14017.300	46.68	-45.77	-13.00	32.77	Horizontal
6	17993.999	49.30	-44.45	-13.00	31.45	Horizontal



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7.10. Test Band = _2 ANT8

7.10.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2920.7401	21.16	-43.71	-13.00	30.71	Vertical
2	3785.2893	52.25	-62.36	-13.00	49.36	Vertical
3	5260.6130	50.97	-58.05	-13.00	45.05	Vertical
4	7489.7245	49.22	-52.89	-13.00	39.89	Vertical
5	12990.499	46.14	-46.44	-13.00	33.44	Vertical
6	17991.749	49.41	-44.30	-13.00	31.30	Vertical



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7.11. Test Band = _2 ANT8

7.11.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	2999.4999	20.67	-43.80	-13.00	30.80	Horizontal
2	4866.8433	51.30	-59.08	-13.00	46.08	Horizontal
3	7515.9758	48.97	-53.33	-13.00	40.33	Horizontal
4	9592.0796	47.66	-50.65	-13.00	37.65	Horizontal
5	14029.301	46.67	-45.59	-13.00	32.59	Horizontal
6	17993.999	49.50	-44.25	-13.00	31.25	Horizontal



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7.12. Test Band = _2 ANT8

7.12.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3000.0000	20.62	-43.83	-13.00	30.83	Vertical
2	3912.0456	51.58	-62.27	-13.00	49.27	Vertical
3	7385.4693	49.61	-53.43	-13.00	40.43	Vertical
4	11413.9207	46.71	-49.12	-13.00	36.12	Vertical
5	14680.334	46.32	-46.21	-13.00	33.21	Vertical
6	17831.241	49.35	-44.86	-13.00	31.86	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-4.10	-0.002204	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-2.30	-0.001237	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-1.30	-0.000699	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	1.60	0.000851	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	0.10	0.000053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	0.50	0.000263	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	2.00	0.001053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	23.90	0.012579	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	7.40	0.003978	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	1.90	0.001022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-3.50	-0.001882	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	1.40	0.000745	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	2.50	0.001330	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	2.30	0.001223	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	3.00	0.001579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	3.50	0.001842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	1.20	0.000632	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	0.50	0.000269	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	3.90	0.002097	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	5.10	0.002742	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	3.00	0.001596	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	1.10	0.000585	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	-1.20	-0.000638	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	0.30	0.000158	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	3.90	0.002053	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	2.20	0.001158	±2.5	PASS



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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Temperature		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	9.30	0.005000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	6.10	0.003280	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	6.40	0.003441	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	9.50	0.005108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-4.90	-0.002634	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3.20	0.001720	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	6.10	0.003280	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	6.10	0.003280	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	6.40	0.003404	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	4.70	0.002500	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	6.80	0.003617	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	7.10	0.003777	±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	30	6.70	0.003564	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	2.70	0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-2.60	-0.001383	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	5.30	0.002789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	6.00	0.003158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	0.50	0.000263	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	6.60	0.003474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	1.20	0.000632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	2.50	0.001316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	2.10	0.001105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	1.00	0.000526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	2.30	0.001211	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	0.30	0.000161	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	0.70	0.000376	±2.5	PASS



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Band2	20MHz	16QAM	18700	100RB#0	NV	-10	3.90	0.002097	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	1.50	0.000806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	0.80	0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	2.30	0.001237	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-1.00	-0.000538	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	11.80	0.006344	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	0.30	0.000161	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	2.70	0.001436	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	3.80	0.002021	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	1.50	0.000798	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	2.00	0.001064	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	3.80	0.002021	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	2.20	0.001170	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	2.40	0.001277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	1.80	0.000957	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	2.30	0.001223	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	1.10	0.000579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	3.60	0.001895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	0.30	0.000158	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-1.50	-0.000789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	15.90	0.008368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	2.50	0.001316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	1.40	0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	4.40	0.002316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	3.40	0.001789	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	7.10	0.003817	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	4.20	0.002258	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	3.80	0.002043	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	4.90	0.002634	±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	-2.60	-0.001398	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	11.10	0.005968	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	-2.50	-0.001344	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	1.20	0.000645	±2.5	PASS



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Band2	20MHz	64QAM	18900	100RB#0	NV	-30	2.00	0.001064	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	-0.30	-0.000160	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	1.70	0.000904	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	4.60	0.002447	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	4.50	0.002394	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	0.50	0.000266	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	1.80	0.000957	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	2.50	0.001330	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	-1.20	-0.000638	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	1.50	0.000789	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	3.50	0.001842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	8.10	0.004263	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	1.30	0.000684	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	4.40	0.002316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	3.50	0.001842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-0.20	-0.000105	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	6.90	0.003632	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	4.90	0.002579	±2.5	PASS

The End



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