



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.19	22.60	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.18	22.59	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.04	22.45	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.09	22.50	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.19	22.60	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.12	22.53	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.05	21.46	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.28	22.69	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.35	22.76	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.28	22.69	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.29	22.70	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.28	22.69	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.27	22.68	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.17	21.58	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.08	22.49	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.08	22.49	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.92	22.33	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.00	22.41	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.90	22.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.90	22.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.83	21.24	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.95	21.36	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.63	21.04	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.47	20.88	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.71	21.12	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.29	21.70	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.24	21.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.98	20.39	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.43	21.84	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.88	21.29	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.73	21.14	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.19	21.60	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.38	21.79	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#3	22.42	21.83	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.45	20.86	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.56	20.97	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.00	21.41	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.45	20.86	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.07	21.48	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.04	21.45	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.76	21.17	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.85	20.26	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.11	20.52	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.09	20.50	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.99	20.40	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.05	20.46	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.12	20.53	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.11	20.52	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.95	19.36	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.21	20.62	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.33	20.74	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.23	20.64	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.20	20.61	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.22	20.63	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.26	20.67	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.12	19.53	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.07	20.48	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.02	20.43	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.83	20.24	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	20.98	20.39	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	20.81	20.22	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	20.85	20.26	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.76	19.17	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.23	22.64	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.20	22.61	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.06	22.47	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.95	21.36	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.96	21.37	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.02	21.43	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.04	21.45	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.27	22.68	33.00	PASS



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Band2	3MHz	QPSK	18900	1RB#8	23.37	22.78	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.23	22.64	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.18	21.59	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.28	21.69	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.22	21.63	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.30	21.71	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.19	22.60	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.99	22.40	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.82	22.23	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.98	21.39	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.86	21.27	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.85	21.26	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.87	21.28	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.86	21.27	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.87	21.28	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.65	21.06	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.16	20.57	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.17	20.58	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.12	20.53	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.09	20.50	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.35	21.76	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.16	21.57	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.78	21.19	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.33	20.74	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.35	20.76	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.37	20.78	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.25	20.66	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.74	21.15	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.93	21.34	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.69	21.10	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.09	20.50	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.00	20.41	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.07	20.48	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.97	20.38	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.17	20.58	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.16	20.57	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.04	20.45	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	19.91	19.32	33.00	PASS



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Band2	3MHz	64QAM	18615	8RB#4	19.94	19.35	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.93	19.34	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.02	19.43	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.20	20.61	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.28	20.69	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.21	20.62	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.12	19.53	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.28	19.69	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.15	19.56	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.22	19.63	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.11	20.52	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.91	20.32	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.77	20.18	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	19.96	19.37	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.77	19.18	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.83	19.24	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.87	19.28	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.12	22.53	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.12	22.53	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.98	22.39	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.05	21.46	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.93	21.34	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.05	21.46	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.09	21.50	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.12	22.53	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.03	22.44	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.23	22.64	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.01	21.42	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.13	21.54	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.18	21.59	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.21	21.62	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.05	22.46	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.81	22.22	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.78	22.19	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.94	21.35	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.85	21.26	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.88	21.29	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.95	21.36	33.00	PASS



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Band2	5MHz	16QAM	18625	1RB#0	22.19	21.60	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.57	20.98	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.61	21.02	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.23	20.64	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.02	20.43	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.09	20.50	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.22	20.63	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.23	21.64	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.84	21.25	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.31	21.72	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.95	20.36	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.17	20.58	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.04	20.45	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.21	20.62	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.53	20.94	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.74	21.15	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.47	20.88	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.95	20.36	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.03	20.44	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.90	20.31	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.00	20.41	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.05	20.46	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.04	20.45	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.93	20.34	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.02	19.43	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.86	19.27	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.04	19.45	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.02	19.43	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.02	20.43	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.00	20.41	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.20	20.61	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	19.93	19.34	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.10	19.51	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.16	19.57	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.17	19.58	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.02	20.43	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.75	20.16	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.76	20.17	33.00	PASS



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Band2	5MHz	64QAM	19175	12RB#0	19.85	19.26	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.81	19.22	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.80	19.21	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.86	19.27	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.09	22.50	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.04	22.45	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.98	22.39	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.96	21.37	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.89	21.30	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.89	21.30	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.97	21.38	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.88	22.29	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.02	22.43	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.84	22.25	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.95	21.36	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.99	21.40	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.12	21.53	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.07	21.48	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.05	22.46	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.99	22.40	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.84	22.25	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.83	21.24	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.84	21.25	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.81	21.22	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.92	21.33	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.69	21.10	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.89	21.30	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.02	21.43	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.06	20.47	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.99	20.40	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.02	20.43	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.98	20.39	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.00	21.41	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.85	21.26	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.82	21.23	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.27	20.68	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.13	20.54	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.39	20.80	33.00	PASS



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Band2	10MHz	16QAM	18900	50RB#0	21.18	20.59	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.85	21.26	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.86	21.27	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.76	21.17	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.93	20.34	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.92	20.33	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.95	20.36	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.06	20.47	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.07	20.48	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.02	20.43	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.92	20.33	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	19.87	19.28	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.81	19.22	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	19.84	19.25	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.97	19.38	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.85	20.26	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.92	20.33	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.77	20.18	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	19.95	19.36	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.97	19.38	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.04	19.45	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.98	19.39	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.98	20.39	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.96	20.37	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.84	20.25	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.80	19.21	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	19.75	19.16	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.72	19.13	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.92	19.33	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.10	22.51	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.91	22.32	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.97	22.38	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.01	21.42	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.82	21.23	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.89	21.30	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.89	21.30	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.12	22.53	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.24	22.65	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#74	23.13	22.54	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.99	21.40	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.05	21.46	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.21	21.62	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.13	21.54	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.32	22.73	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.20	22.61	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.93	22.34	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.15	21.56	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.15	21.56	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.10	21.51	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.11	21.52	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.73	21.14	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.78	21.19	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.16	21.57	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.02	20.43	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.91	20.32	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.97	20.38	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.99	20.40	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.72	21.13	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.76	21.17	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.76	21.17	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.16	20.57	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.16	20.57	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.21	20.62	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.27	20.68	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.81	21.22	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.42	20.83	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.72	21.13	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.13	20.54	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.14	20.55	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.21	20.62	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.24	20.65	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.08	20.49	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.88	20.29	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.92	20.33	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#0	19.93	19.34	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#18	19.81	19.22	33.00	PASS



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Band2	15MHz	64QAM	18675	38RB#37	19.87	19.28	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.88	19.29	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.12	20.53	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.23	20.64	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.13	20.54	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	19.91	19.32	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	20.05	19.46	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	20.12	19.53	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.12	19.53	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.29	20.70	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.16	20.57	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.87	20.28	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	20.10	19.51	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	20.05	19.46	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	20.03	19.44	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.08	19.49	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.35	22.76	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.22	22.63	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.00	22.41	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.19	21.60	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.13	21.54	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.15	21.56	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.11	21.52	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.04	22.45	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.30	22.71	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.14	22.55	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.21	21.62	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.31	21.72	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.23	21.64	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.34	21.75	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.32	22.73	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.31	22.72	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.98	22.39	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.16	21.57	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.13	21.54	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.15	21.56	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.21	21.62	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.70	21.11	33.00	PASS



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Band2	20MHz	16QAM	18700	1RB#49	21.57	20.98	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.20	20.61	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.11	20.52	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.17	20.58	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.26	20.67	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.15	20.56	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.05	21.46	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.75	22.16	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.53	21.94	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.18	20.59	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.18	20.59	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.35	20.76	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.35	20.76	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.88	21.29	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.86	21.27	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.71	21.12	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.16	20.57	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.19	20.60	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.21	20.62	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.24	20.65	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.27	20.68	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.18	20.59	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.91	20.32	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.13	19.54	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.05	19.46	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.14	19.55	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.04	19.45	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.01	20.42	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.25	20.66	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.12	20.53	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.19	19.60	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.23	19.64	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.22	19.63	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.25	19.66	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.31	20.72	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.25	20.66	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.90	20.31	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.13	19.54	33.00	PASS



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Band2	20MHz	64QAM	19100	50RB#25	20.13	19.54	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.14	19.55	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.15	19.56	33.00	PASS

Remark:

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

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

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



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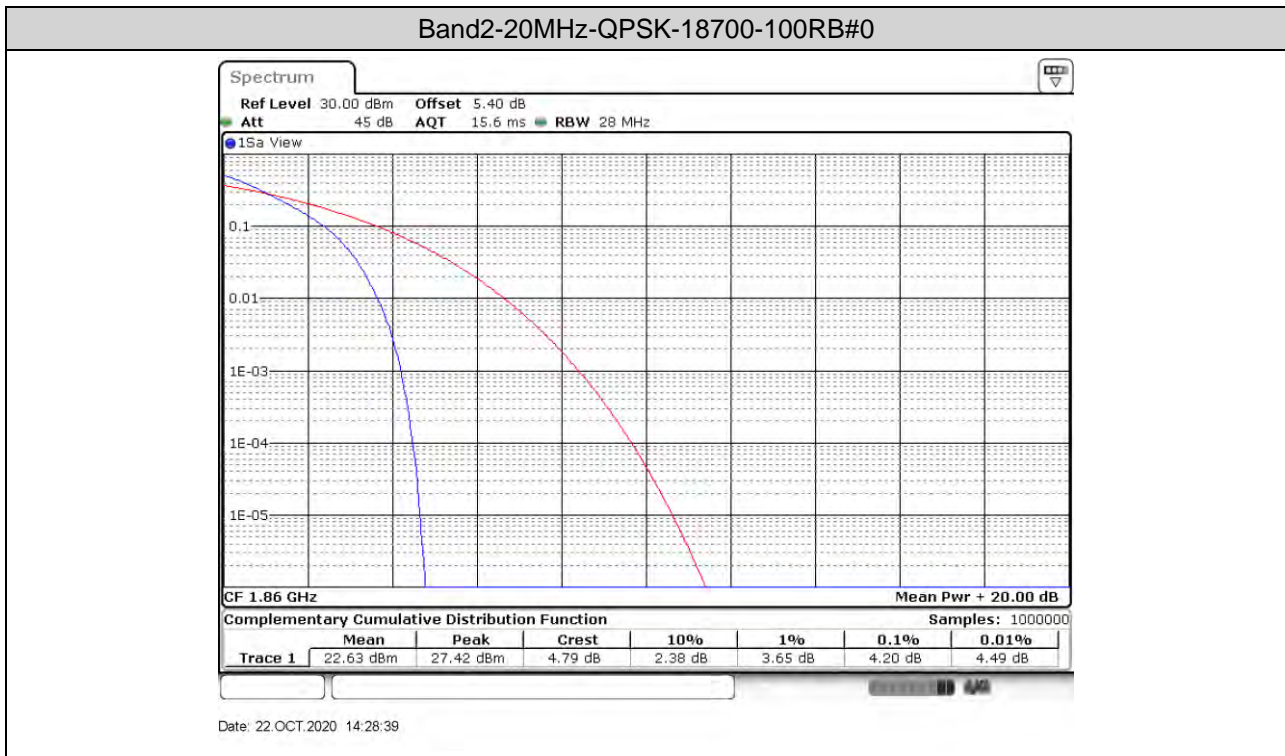
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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.20	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	3.97	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.17	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	4.99	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	4.84	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	4.96	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.41	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.26	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.20	13	PASS

2.2. Test Plots

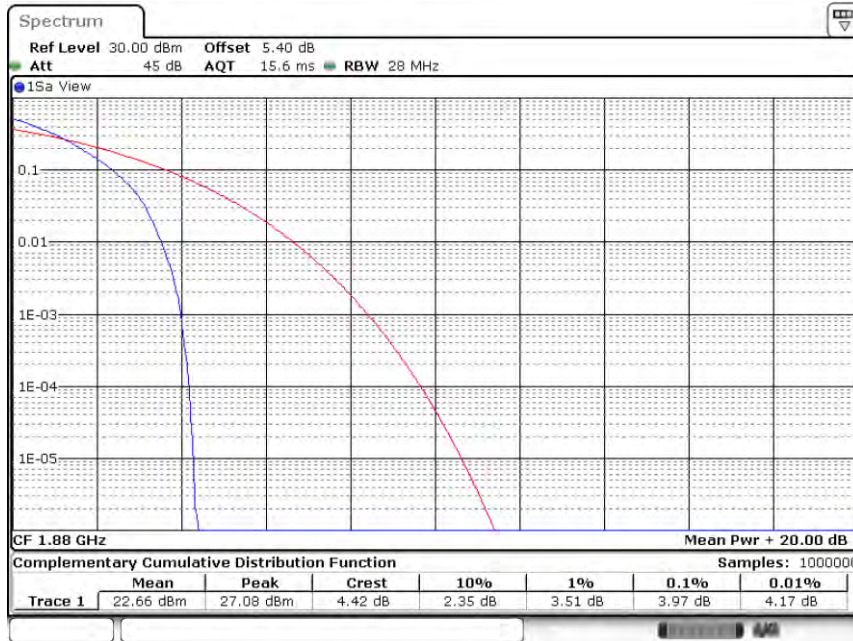


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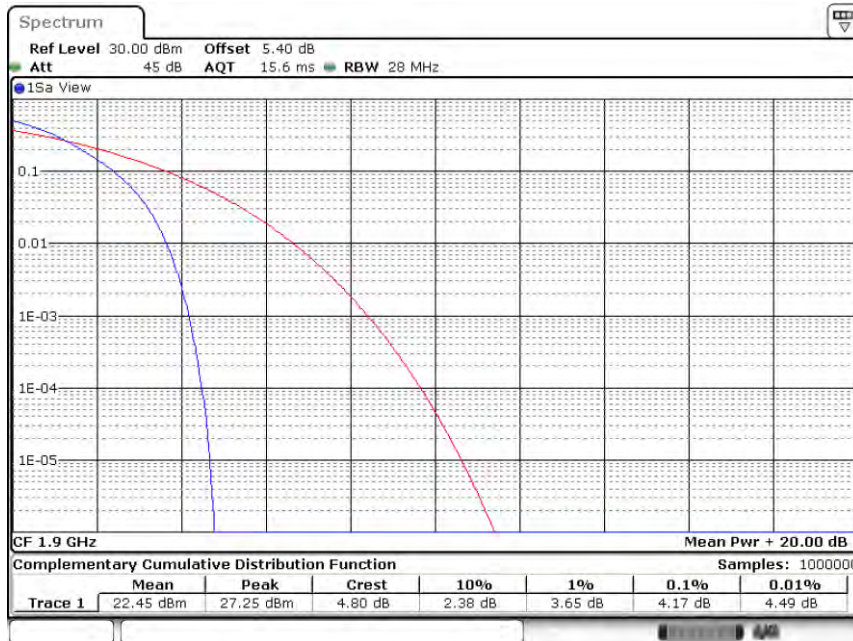
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Band2-20MHz-QPSK-18900-100RB#0



Date: 22.OCT.2020 14:29:08

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



Date: 22.OCT.2020 14:29:37



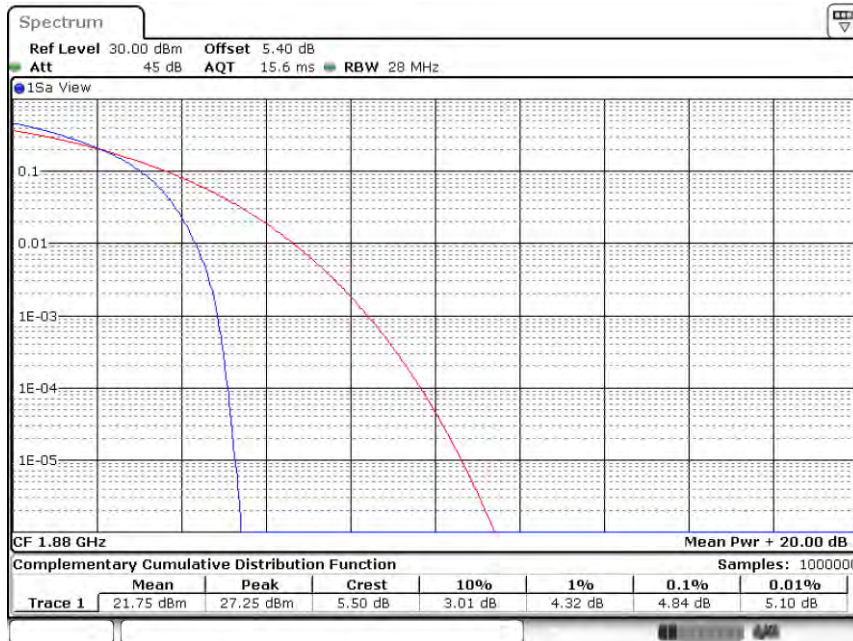
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Band2-20MHz-16QAM-18700-100RB#0



Date: 22.OCT.2020 14:28:53

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

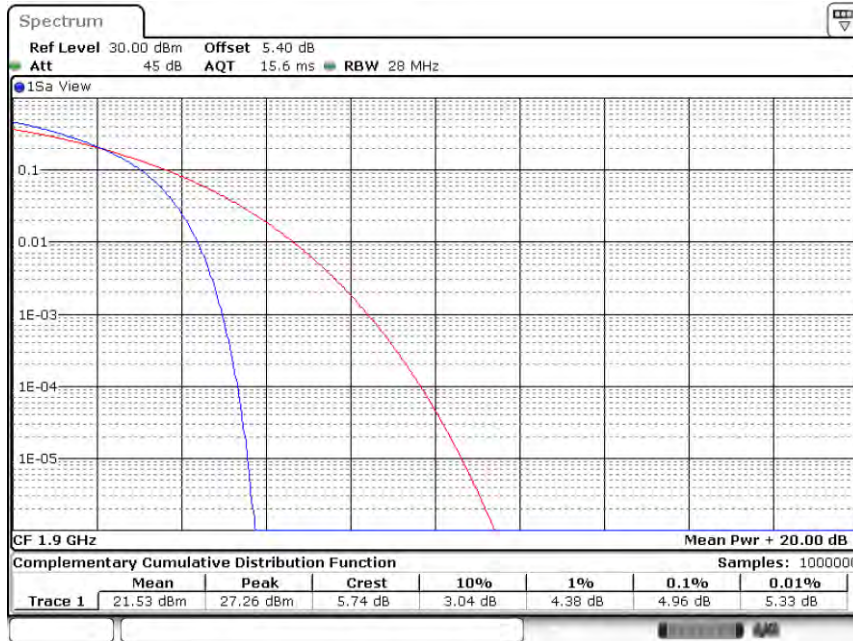


Date: 22.OCT.2020 14:29:22



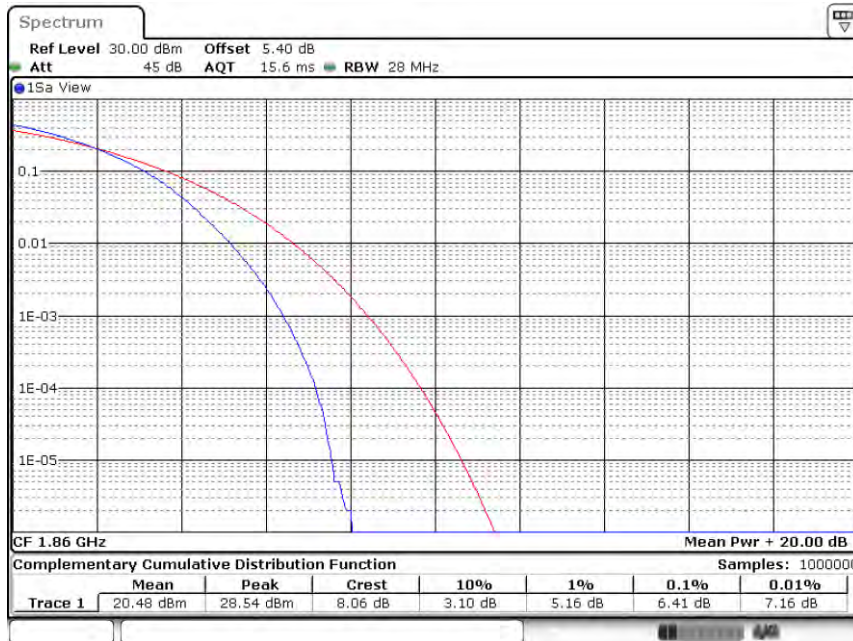
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Band2-20MHz-16QAM-19100-100RB#0



Date: 22.OCT.2020 14:29:52

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



Date: 22.OCT.2020 16:15:46



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



Date: 22.OCT.2020 16:16:00

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



Date: 22.OCT.2020 16:16:14



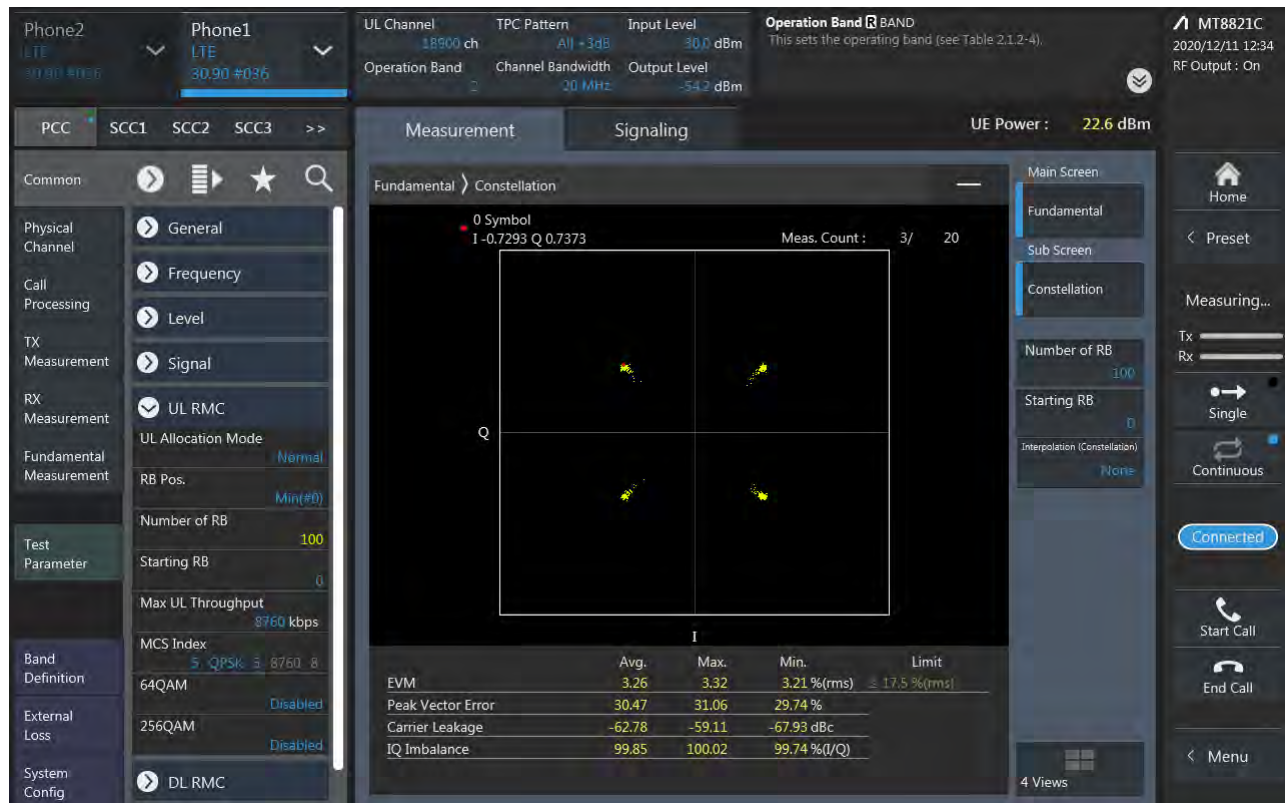
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



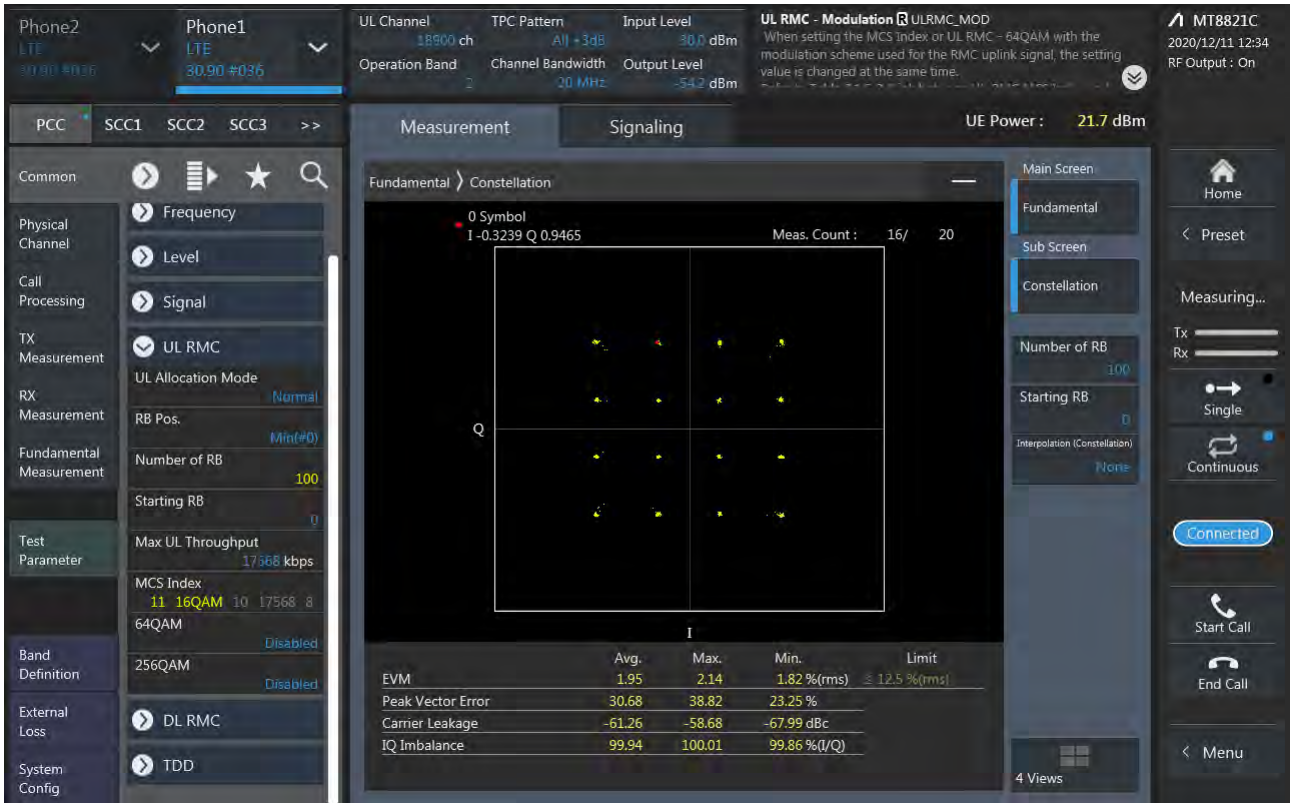
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3.2. Test Mode = LTE /TM2 20MHz

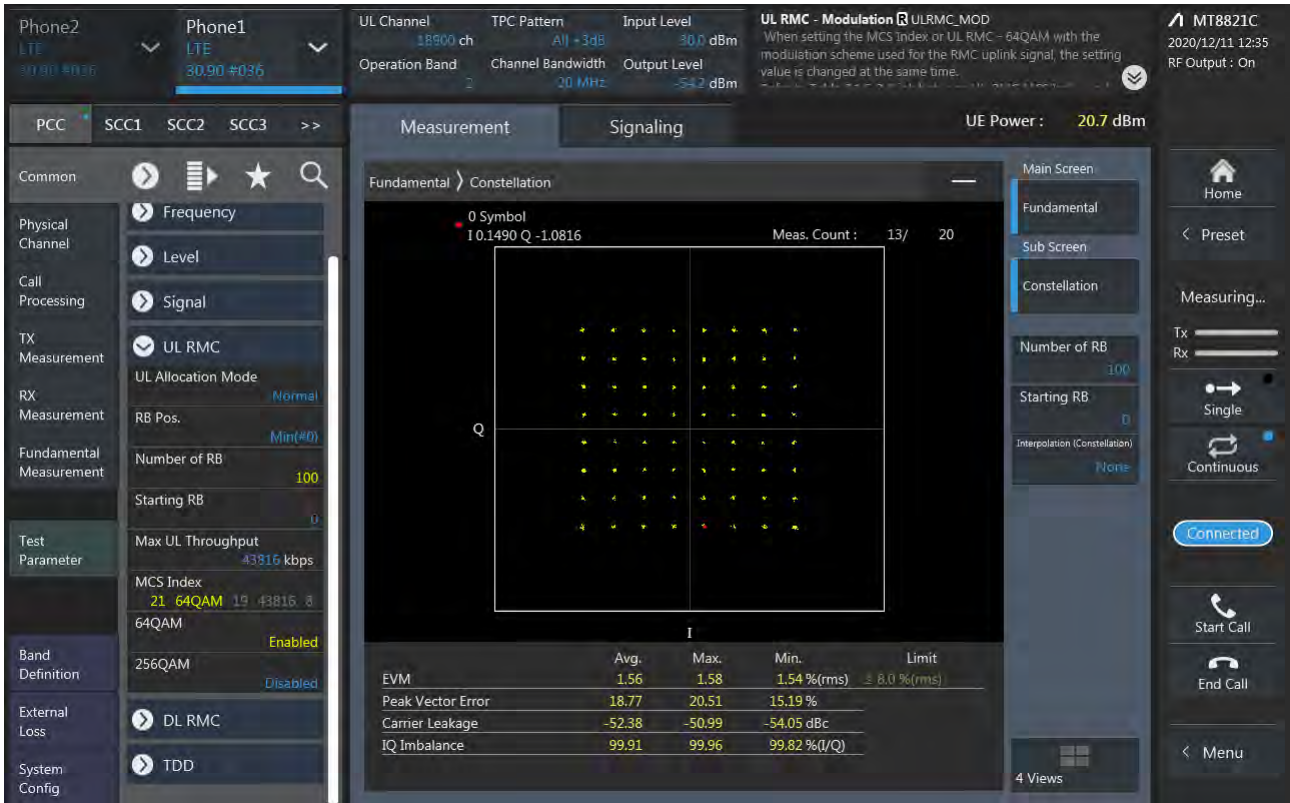
3.2.1. Test Channel = MCH



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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	1.094	1.317	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.094	1.314	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.097	1.338	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.323	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.320	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.094	1.347	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.097	1.293	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.097	1.293	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1	1.287	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	3.018	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	3.006	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	3.024	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.970	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.970	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.691	2.982	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.685	2.976	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.697	2.970	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.976	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.930	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.980	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.496	4.990	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.990	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.980	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.466	4.790	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.910	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.476	4.930	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.800	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.911	9.800	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.891	9.820	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.911	9.760	PASS



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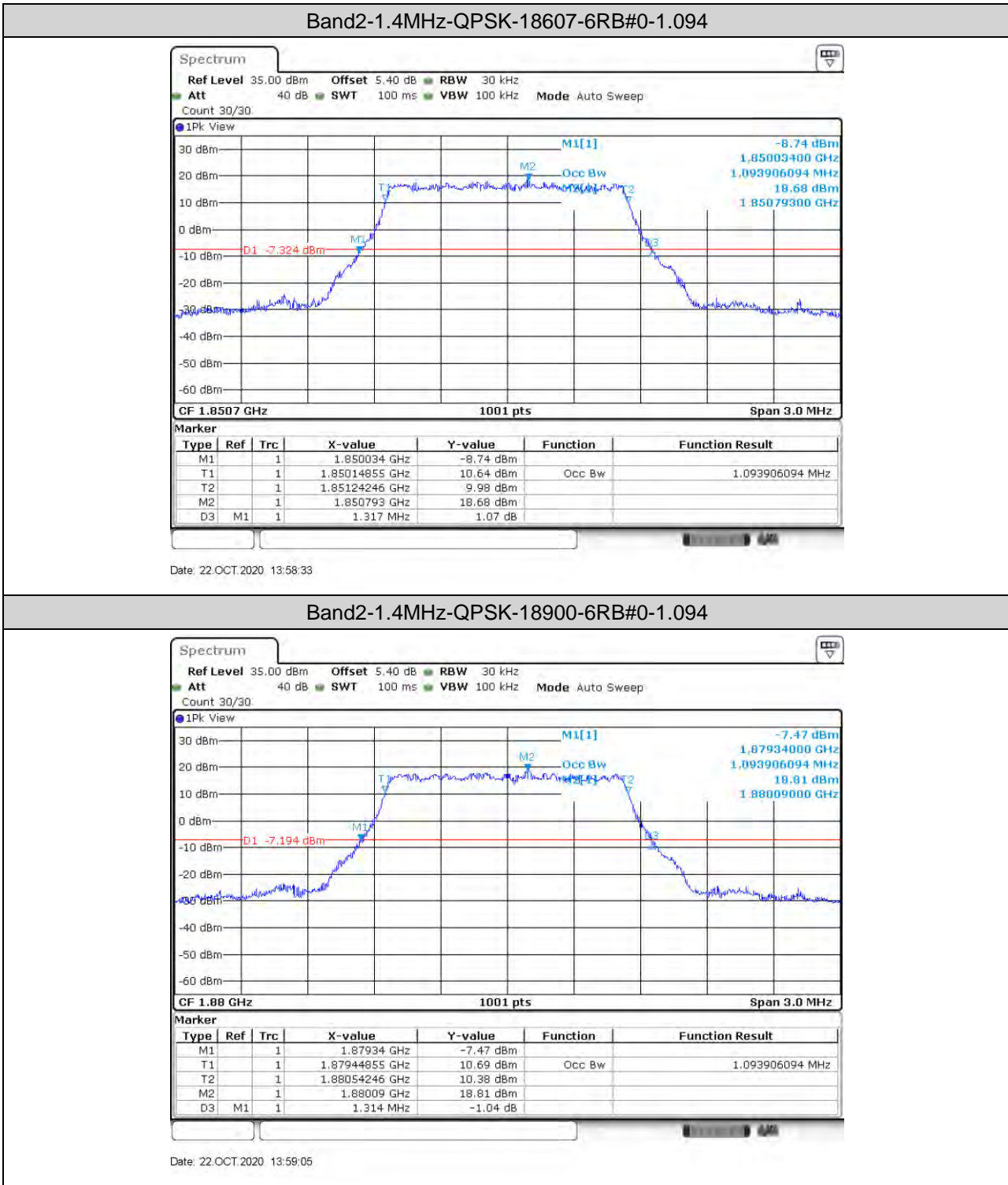
Band2	10MHz	16QAM	18900	50RB#0	8.911	9.760	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.700	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.911	9.680	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.911	9.680	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.911	9.660	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.760	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.427	14.820	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.397	14.730	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.427	14.760	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.397	14.730	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.397	14.820	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.427	14.850	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.397	14.790	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.427	14.820	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.480	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.782	19.280	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.822	19.440	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.862	19.400	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.782	19.400	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.862	19.480	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.862	19.400	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.782	19.320	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.862	19.360	PASS



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4.2. Test Plots

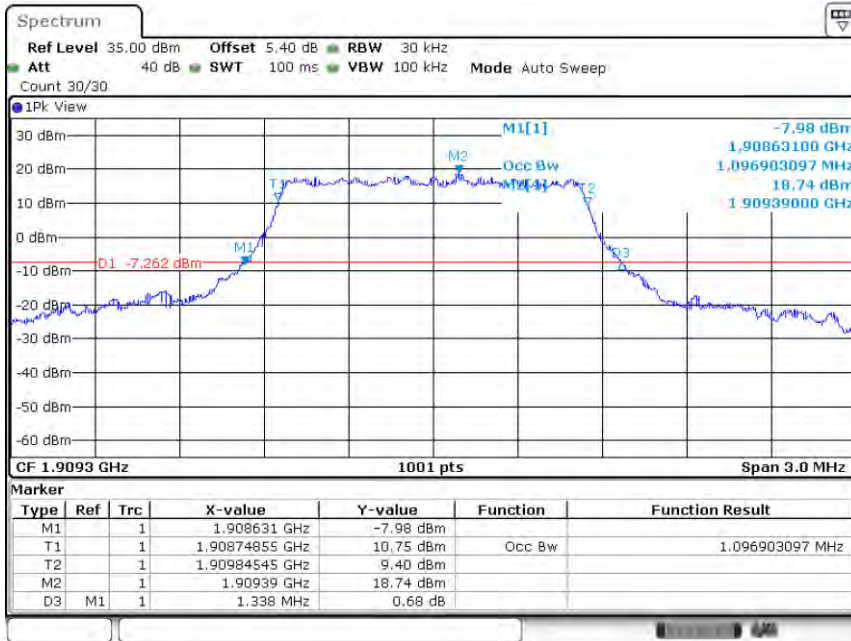


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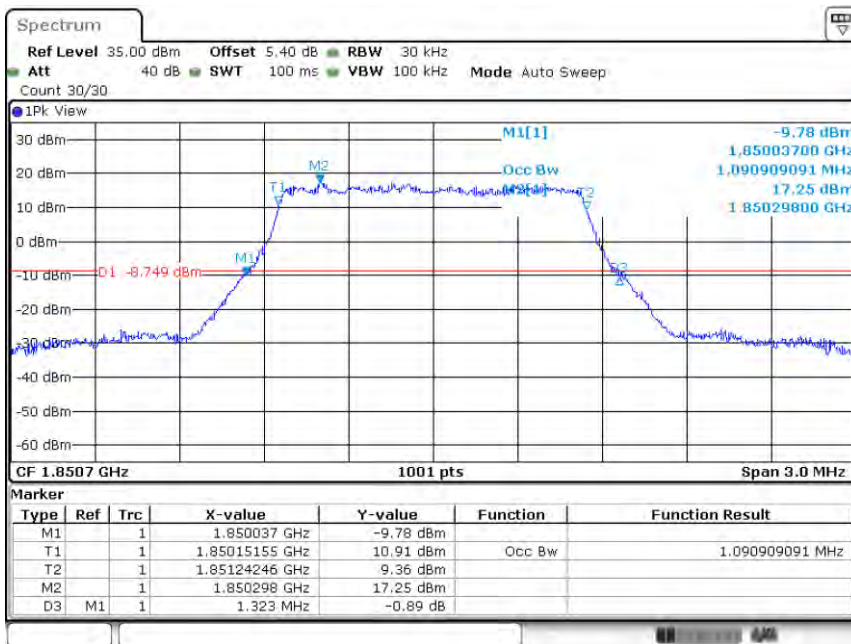
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Band2-1.4MHz-QPSK-19193-6RB#0-1.097



Date: 22.OCT.2020 13:59:39

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

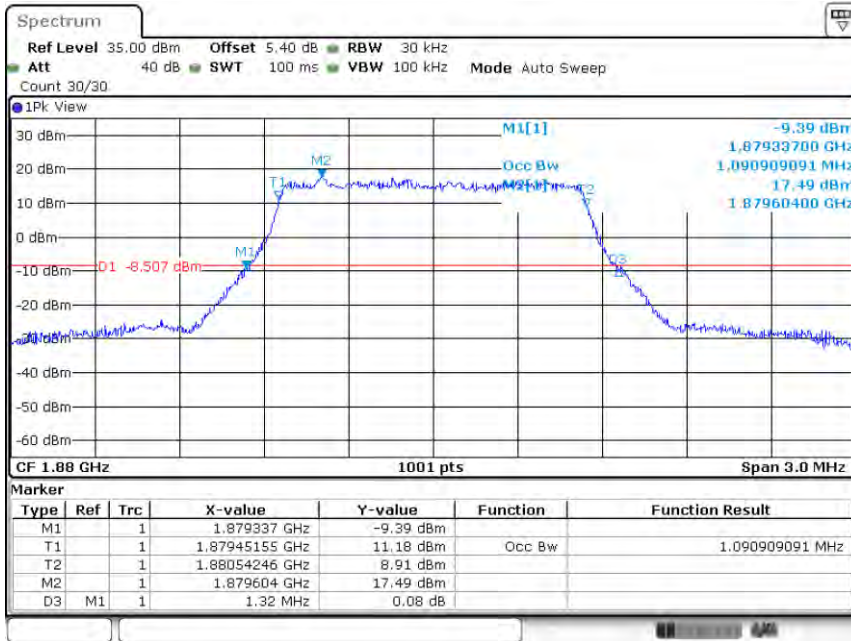


Date: 22.OCT.2020 13:58:49



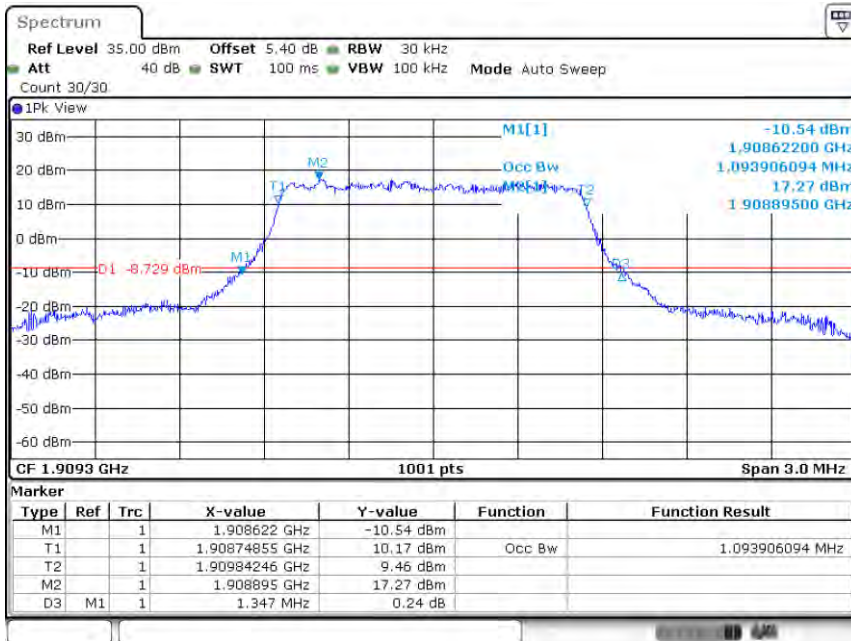
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Band2-1.4MHz-16QAM-18900-6RB#0-1.091



Date: 22.OCT.2020 13:59:23

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

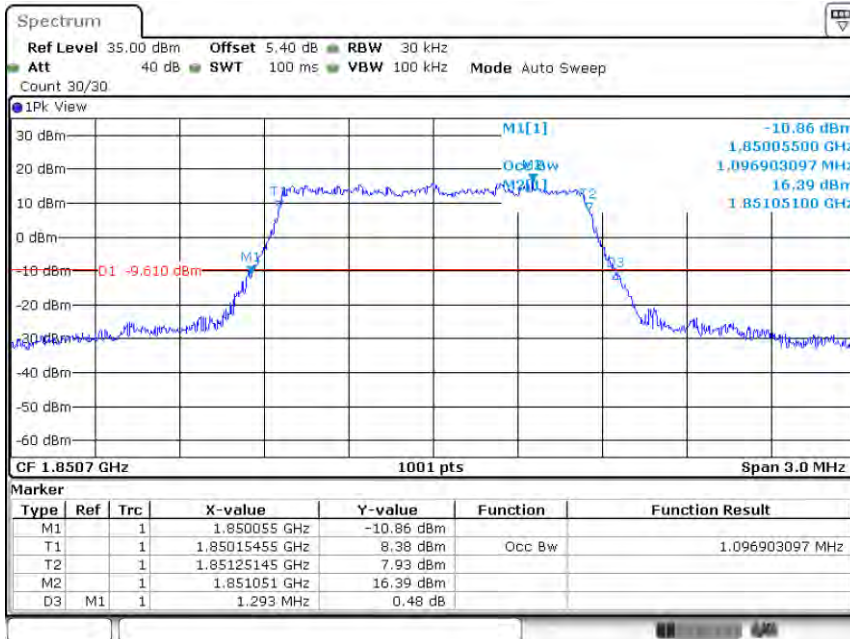


Date: 22.OCT.2020 13:59:55



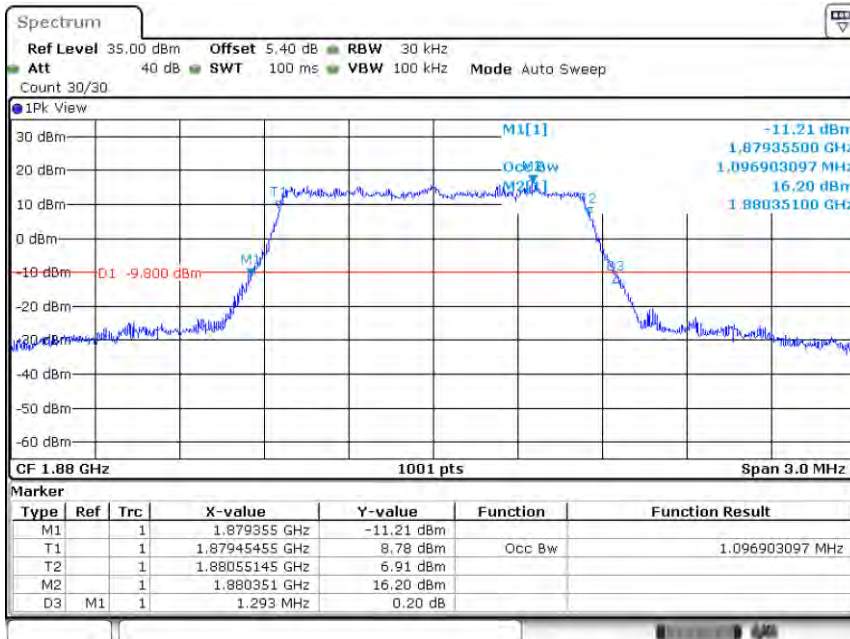
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Band2-1.4MHz-64QAM-18607-6RB#0-1.097



Date: 22.OCT.2020 15:59:12

Band2-1.4MHz-64QAM-18900-6RB#0-1.097

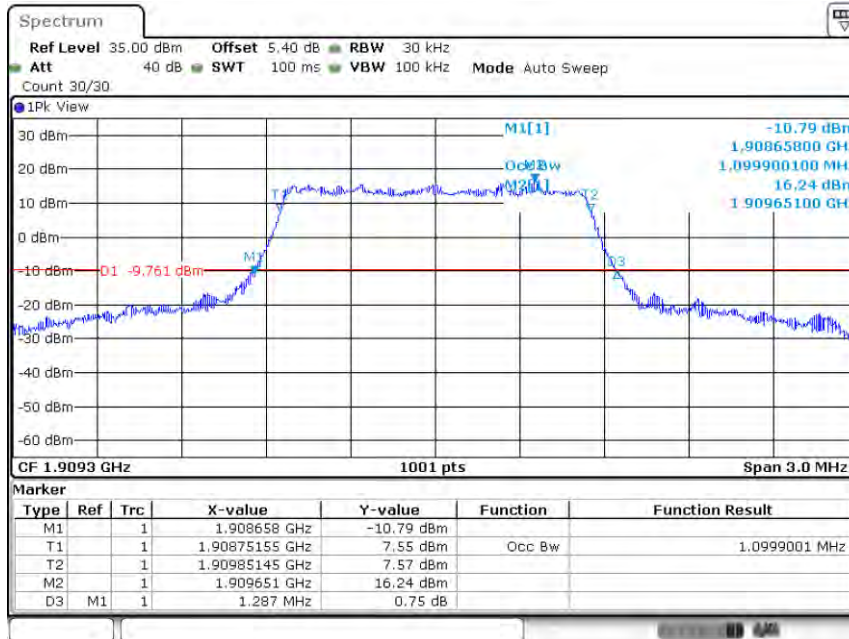


Date: 22.OCT.2020 15:59:28



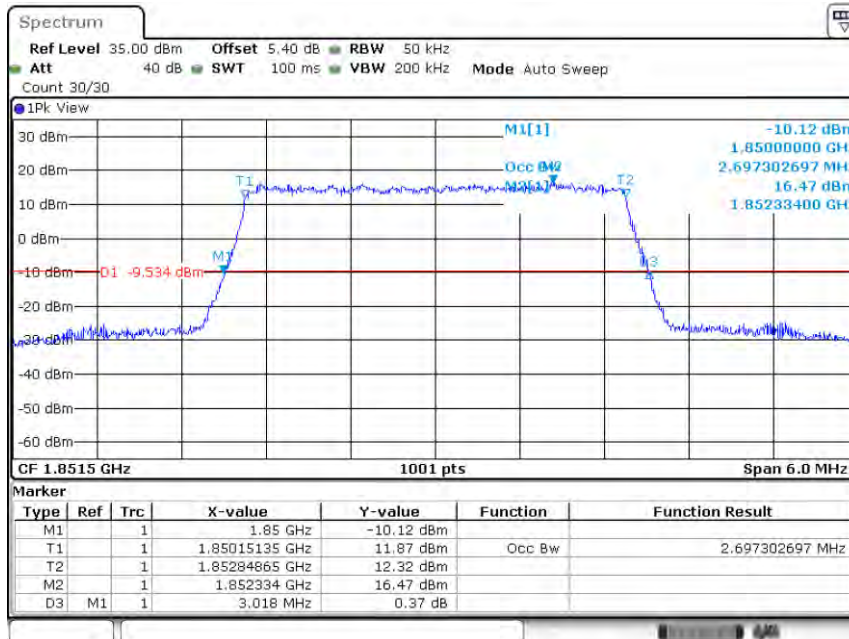
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Band2-1.4MHz-64QAM-19193-6RB#0-1.1



Date: 22.OCT.2020 15:59:44

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

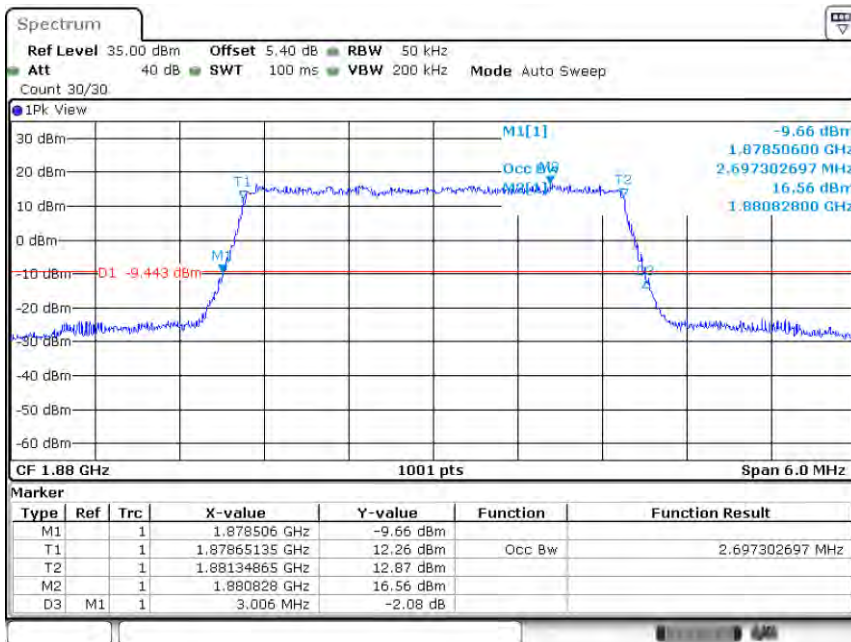


Date: 22.OCT.2020 14:00:17



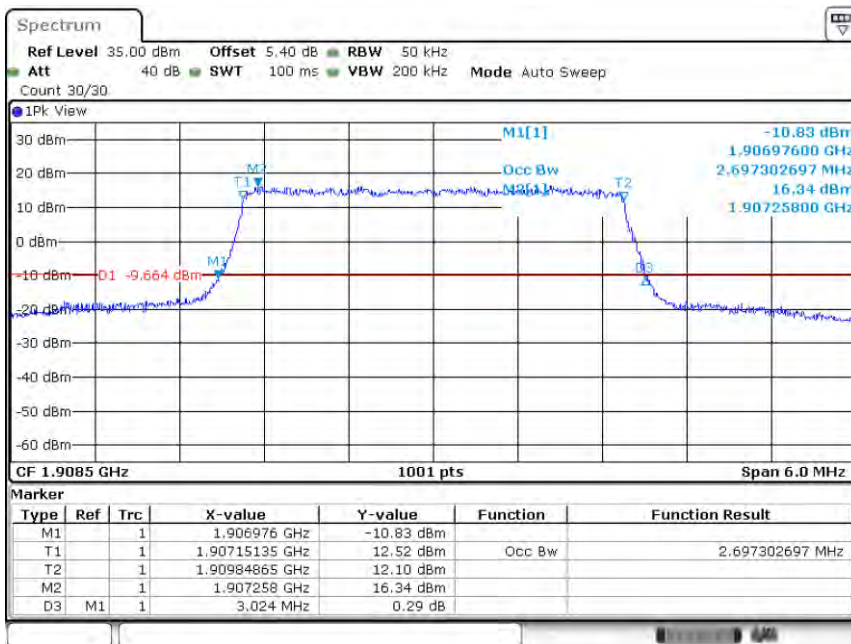
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Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 22.OCT.2020 14:00:49

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

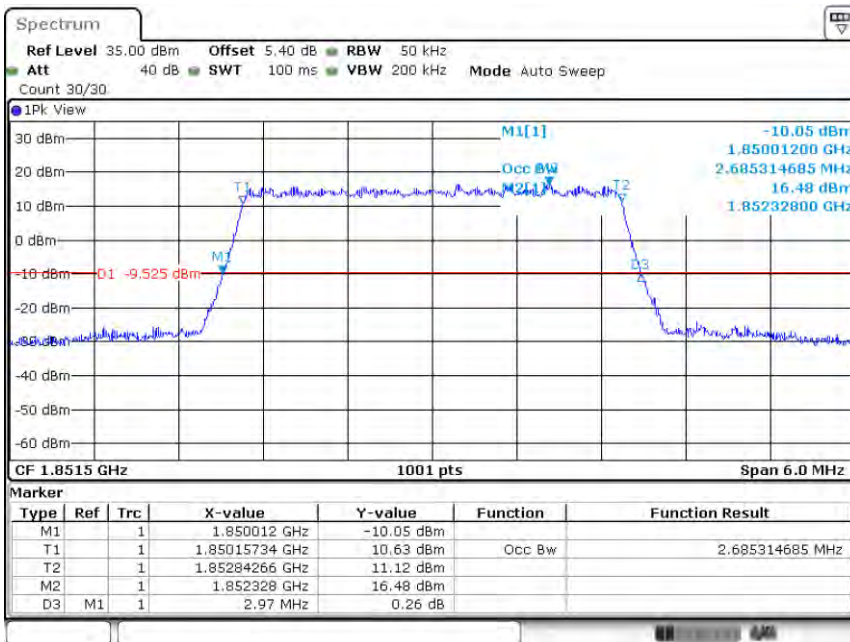


Date: 22.OCT.2020 14:01:21



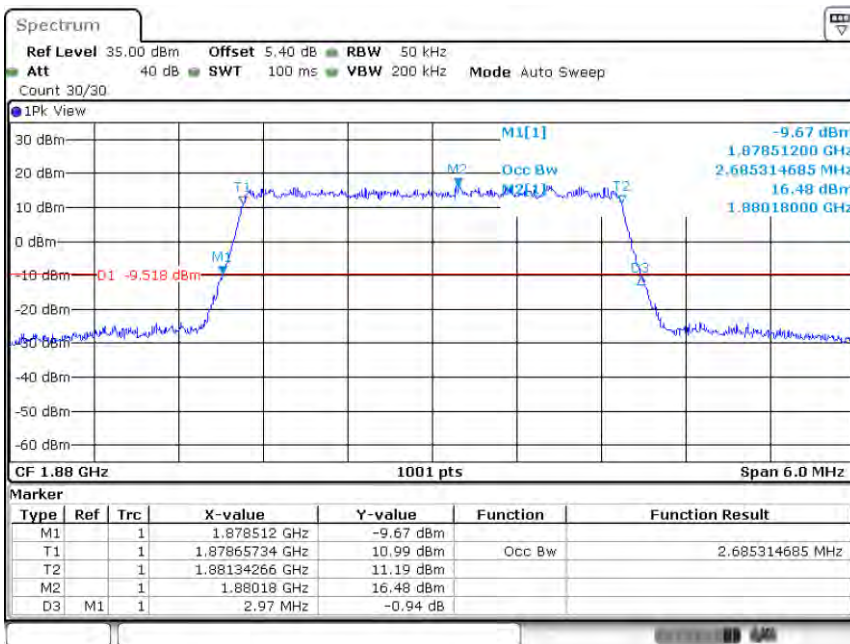
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Band2-3MHz-16QAM-18615-15RB#0-2.685



Date: 22.OCT.2020 14:00:33

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

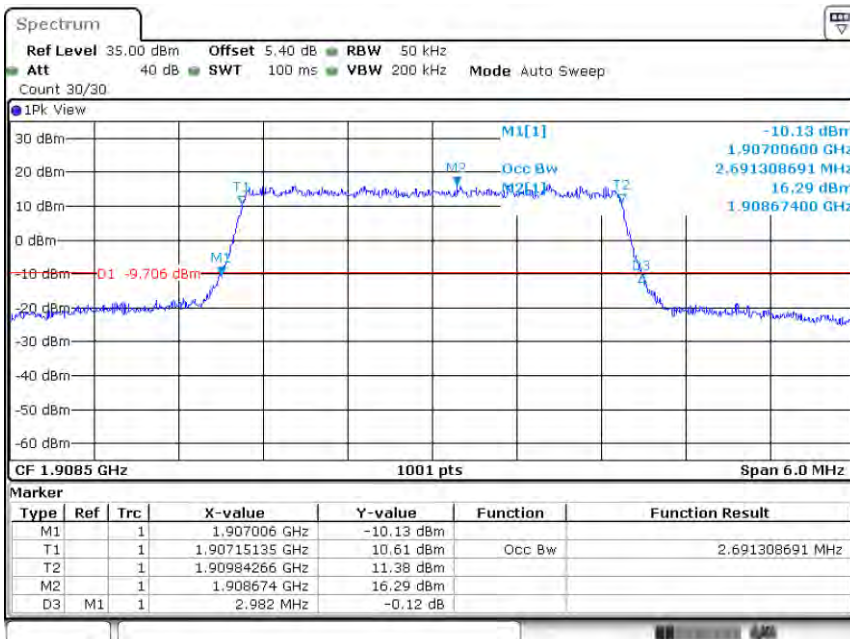


Date: 22.OCT.2020 14:01:05



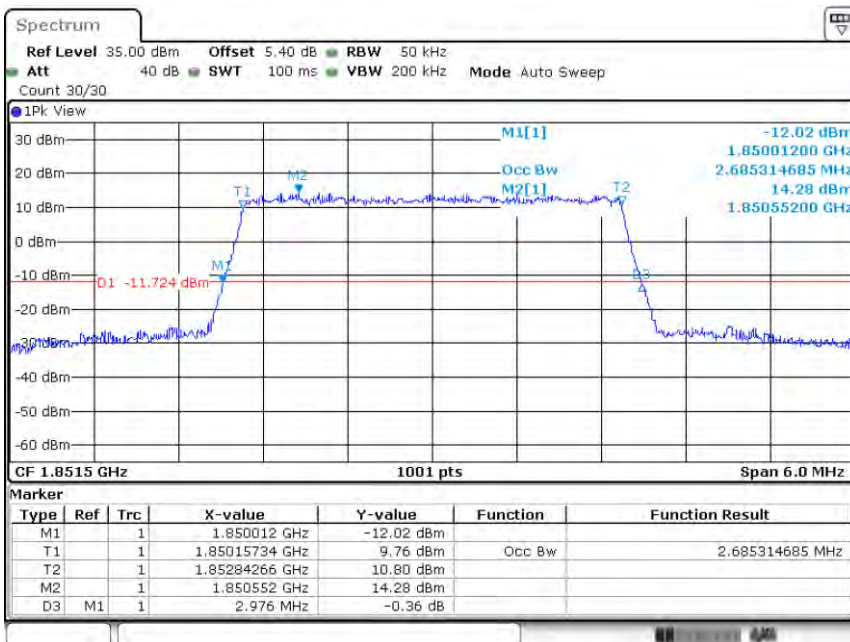
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Band2-3MHz-16QAM-19185-15RB#0-2.691



Date: 22.OCT.2020 14:01:36

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

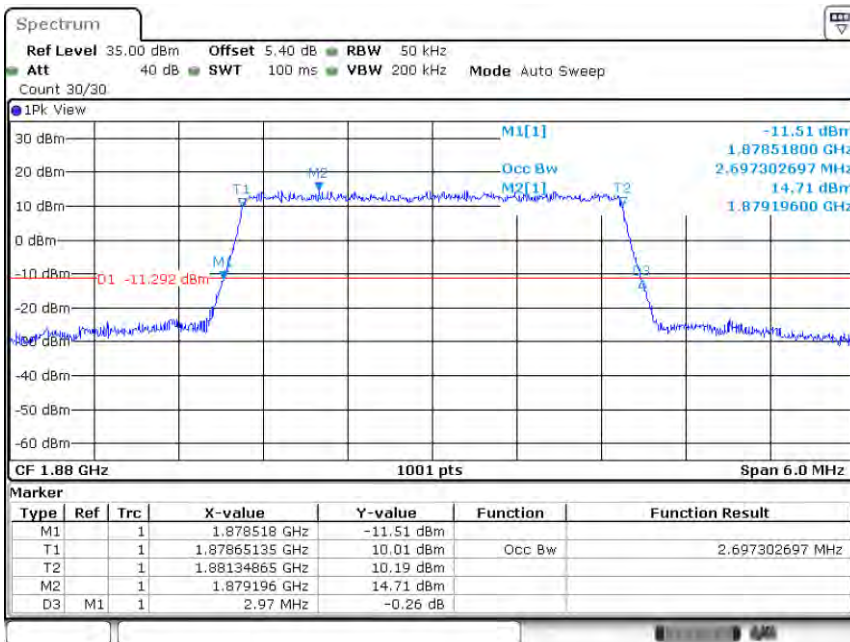


Date: 22.OCT.2020 16:00:07



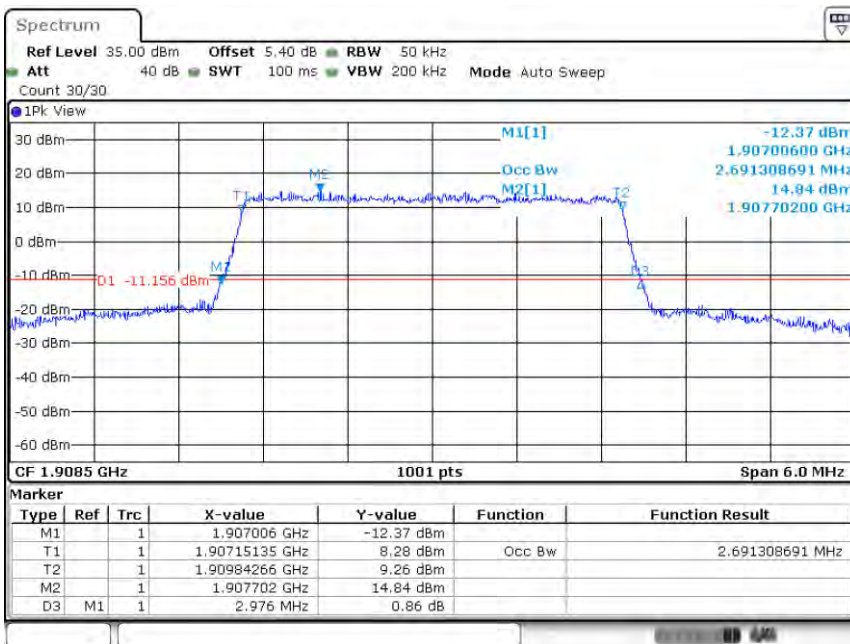
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Band2-3MHz-64QAM-18900-15RB#0-2.697



Date: 22.OCT.2020 16:00:23

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

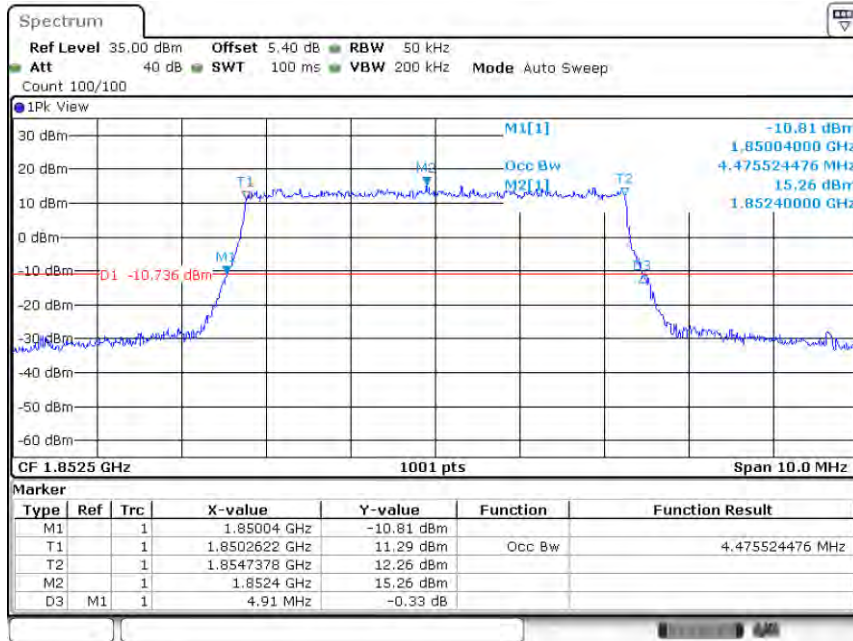


Date: 22.OCT.2020 16:00:39



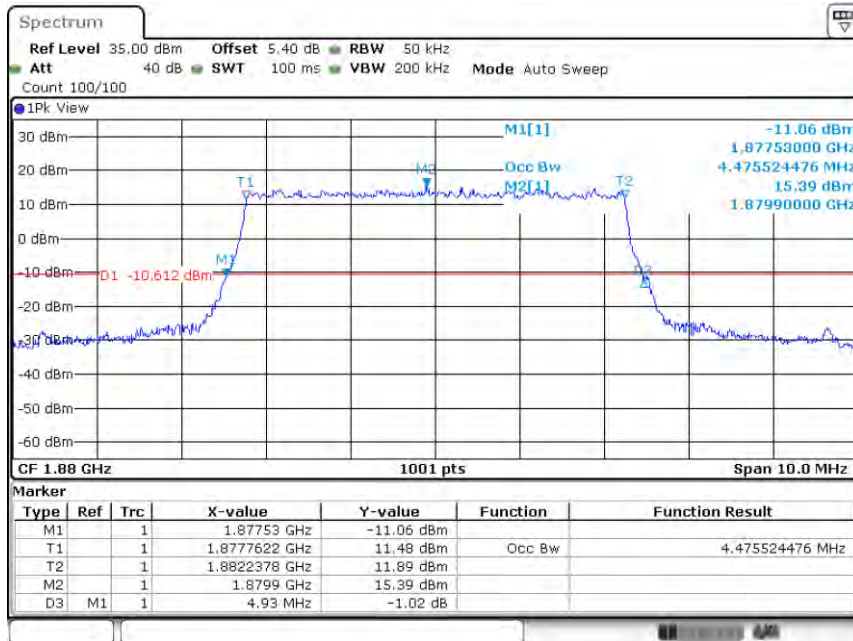
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Band2-5MHz-QPSK-18625-25RB#0-4.476



Date: 22.OCT.2020 14:02:05

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

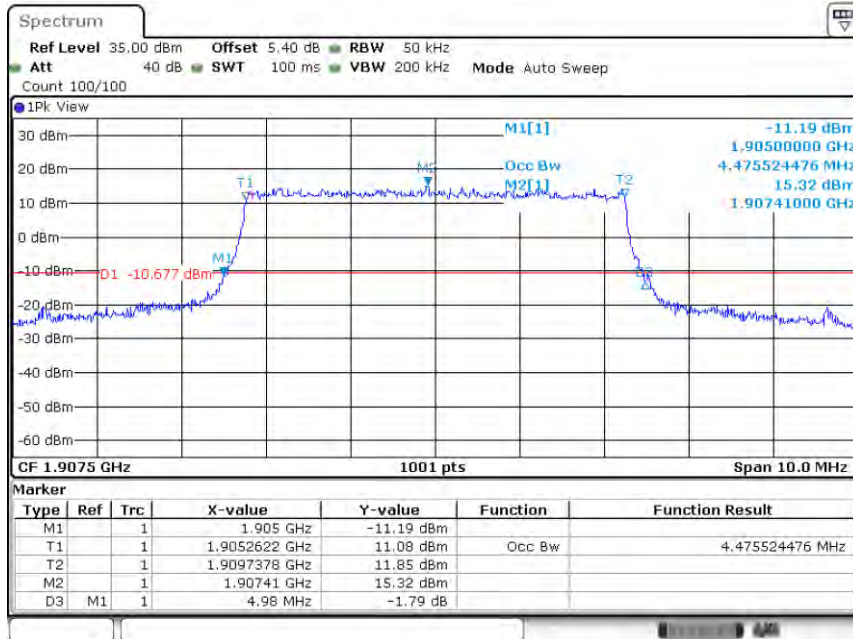


Date: 22.OCT.2020 14:02:51



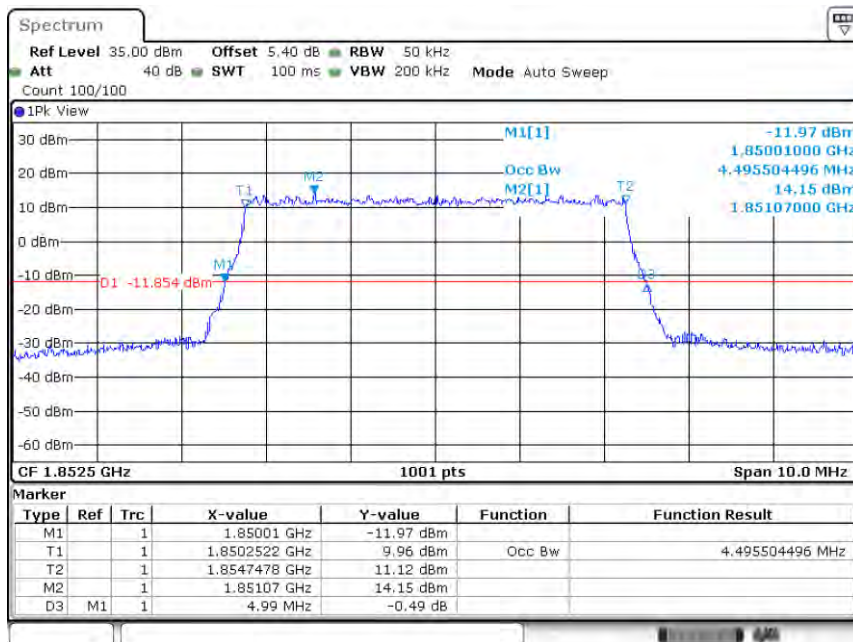
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Band2-5MHz-QPSK-19175-25RB#0-4.476



Date: 22.OCT.2020 14:03:37

Band2-5MHz-16QAM-18625-25RB#0-4.496

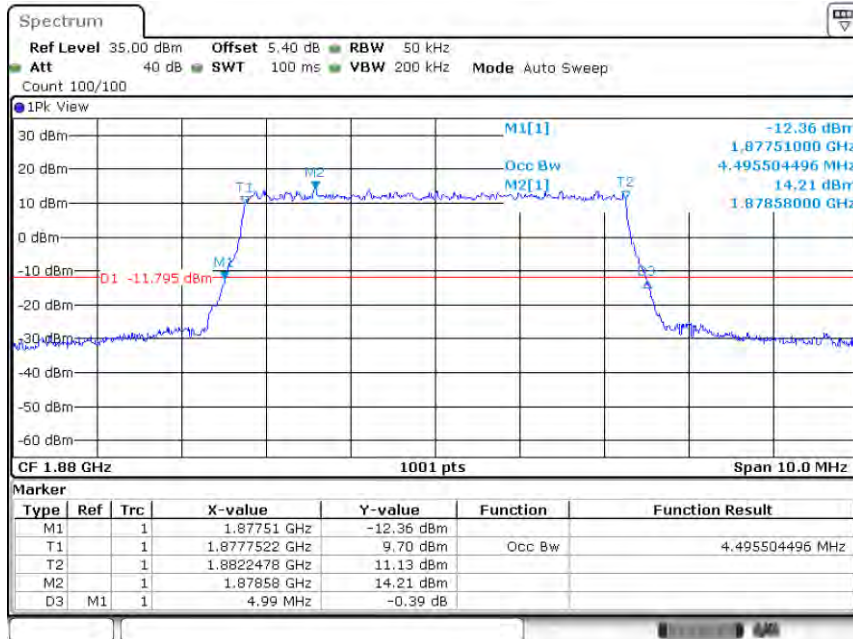


Date: 22.OCT.2020 14:02:28



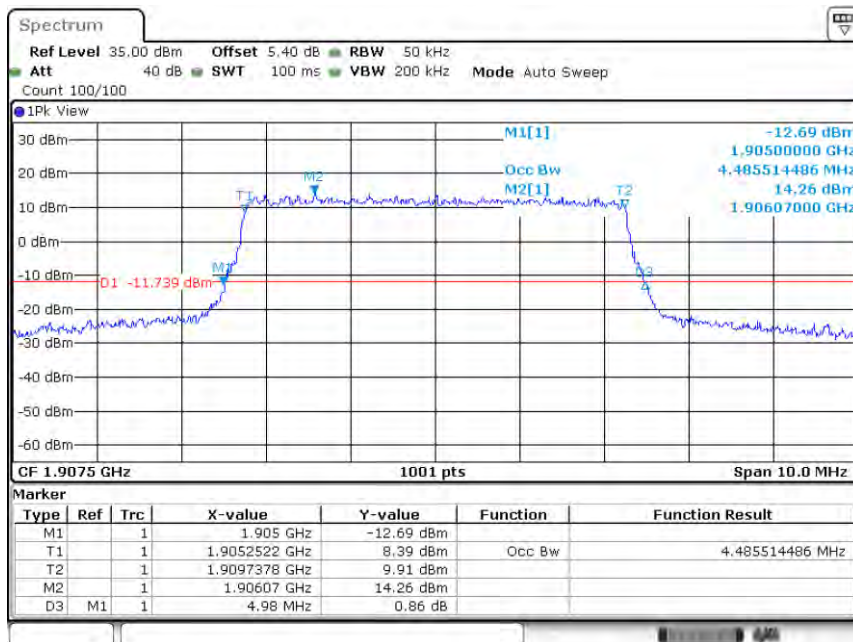
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Band2-5MHz-16QAM-18900-25RB#0-4.496



Date: 22.OCT.2020 14:03:14

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

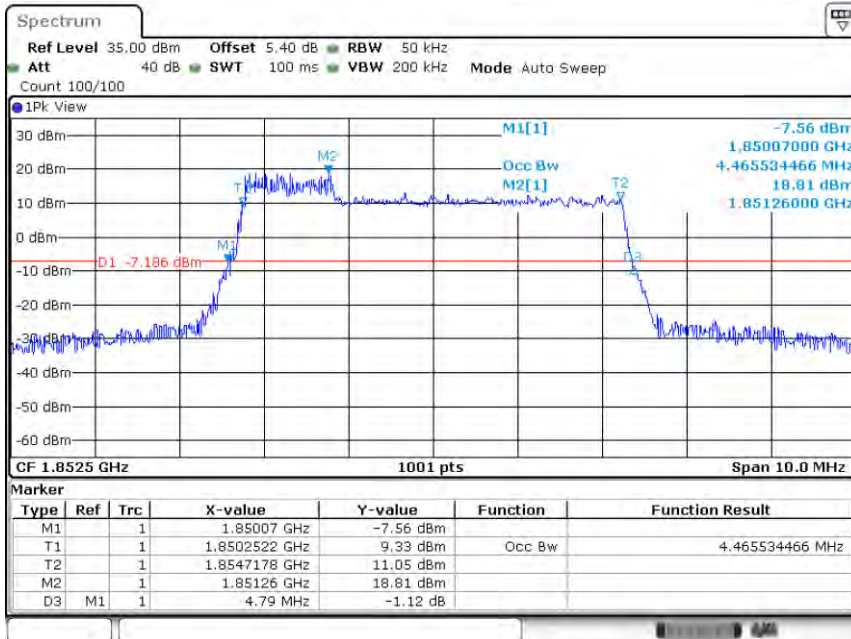


Date: 22.OCT.2020 14:04:00



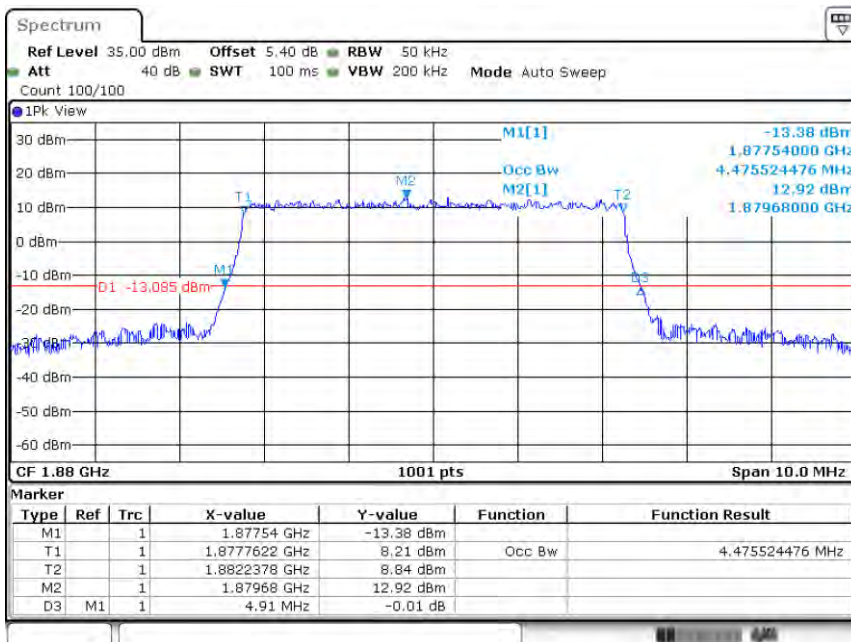
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Band2-5MHz-64QAM-18625-25RB#0-4.466



Date: 22.OCT.2020 16:01:16

Band2-5MHz-64QAM-18900-25RB#0-4.476

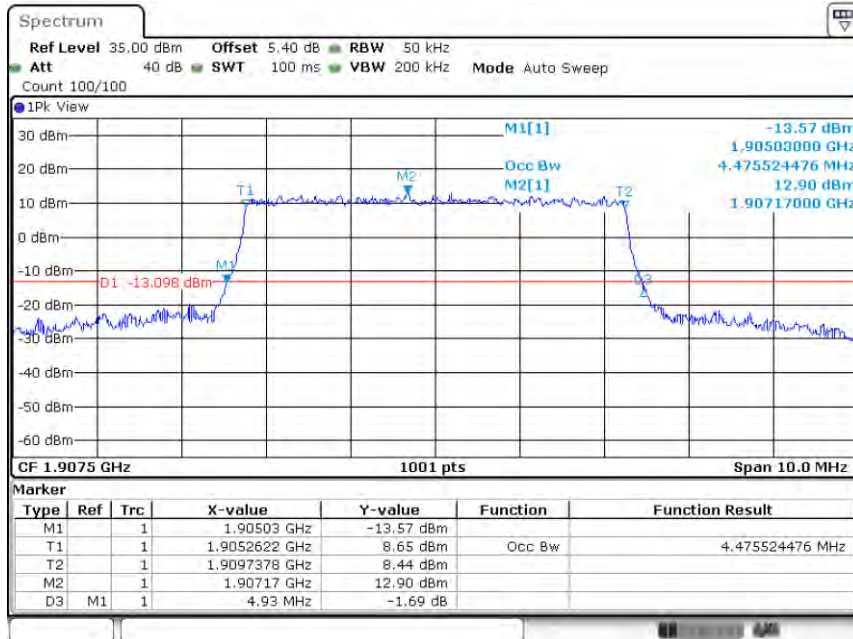


Date: 22.OCT.2020 16:01:39



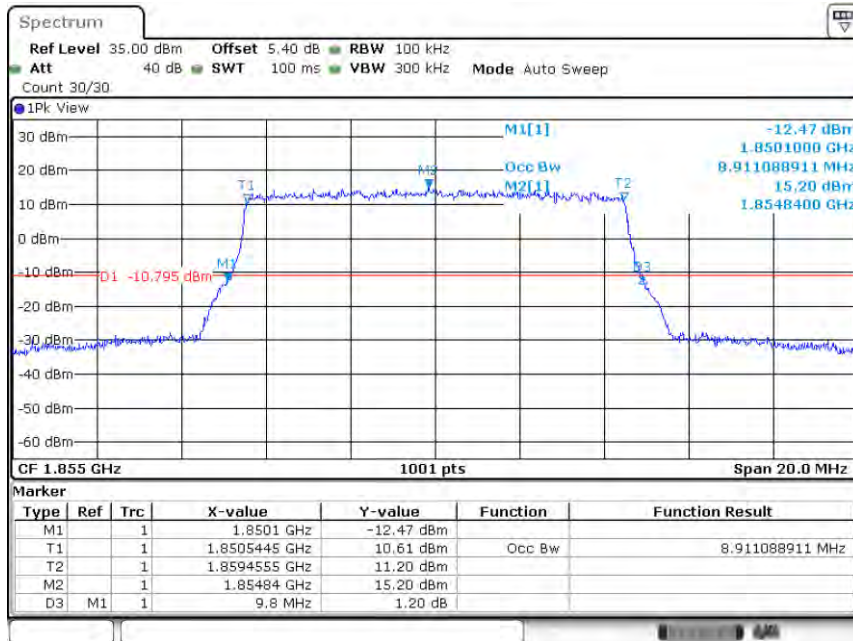
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Band2-5MHz-64QAM-19175-25RB#0-4.476



Date: 22.OCT.2020 16:02:02

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



Date: 22.OCT.2020 14:04:22

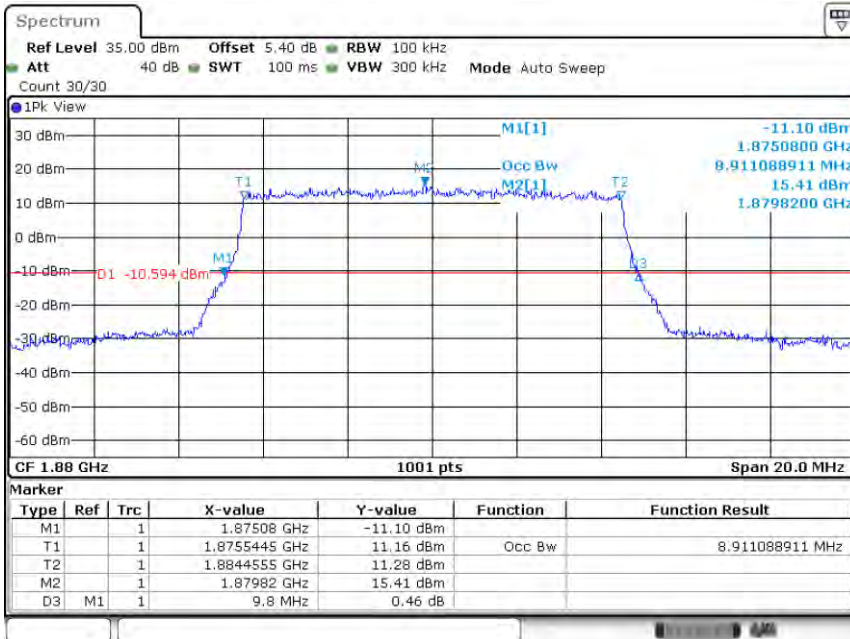


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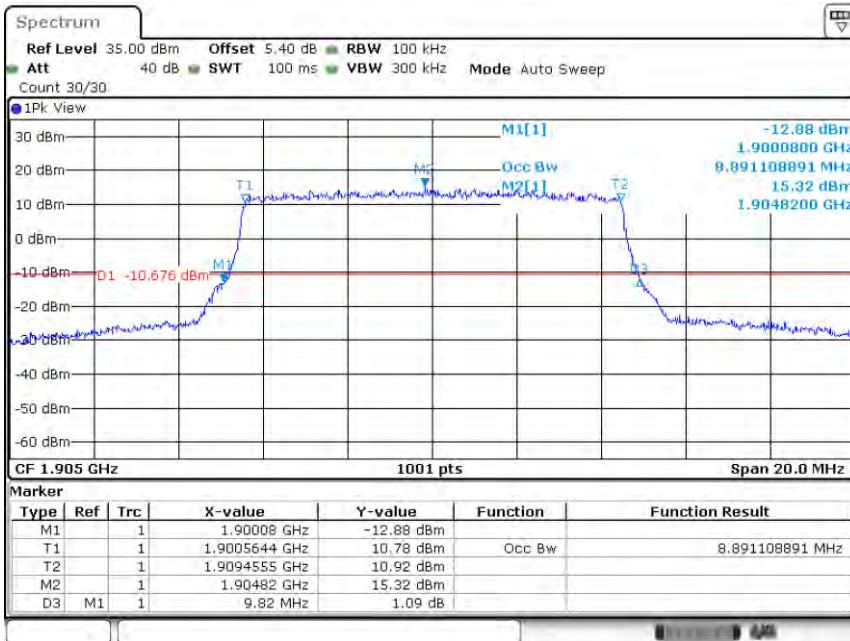
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Band2-10MHz-QPSK-18900-50RB#0-8.911



Date: 22.OCT.2020 14:04:55

Band2-10MHz-QPSK-19150-50RB#0-8.891

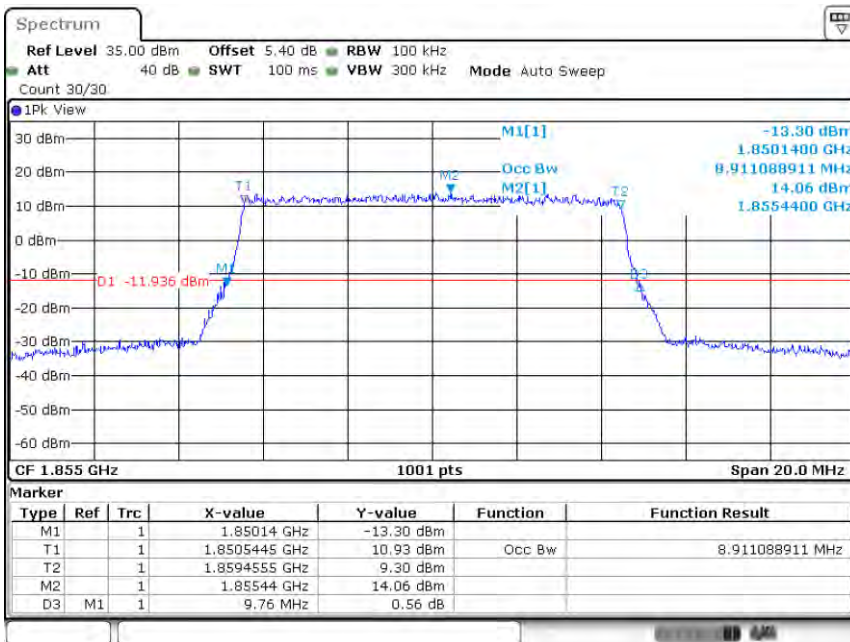


Date: 22.OCT.2020 14:05:27



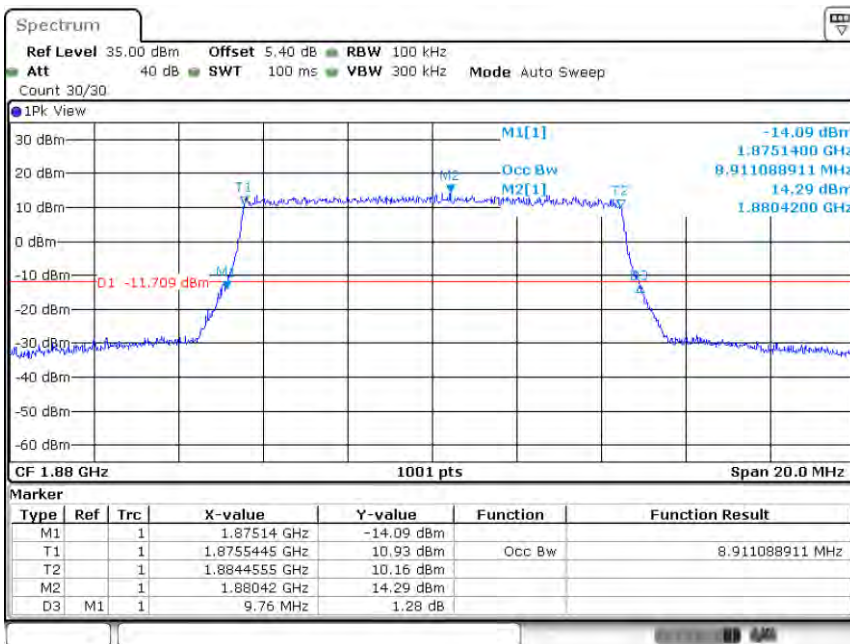
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Band2-10MHz-16QAM-18650-50RB#0-8.911



Date: 22.OCT.2020 14:04:37

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

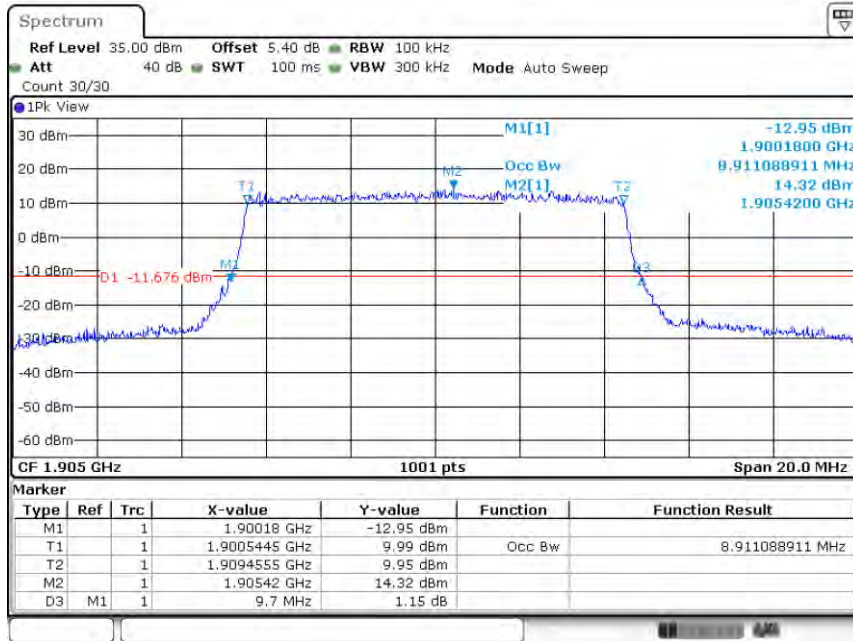


Date: 22.OCT.2020 14:05:11



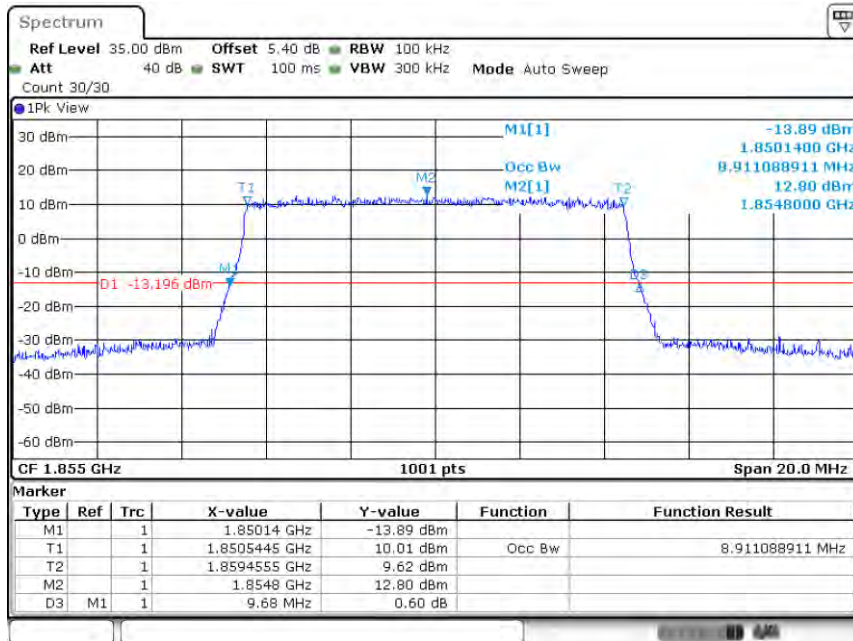
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Band2-10MHz-16QAM-19150-50RB#0-8.911



Date: 22.OCT.2020 14:05:43

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

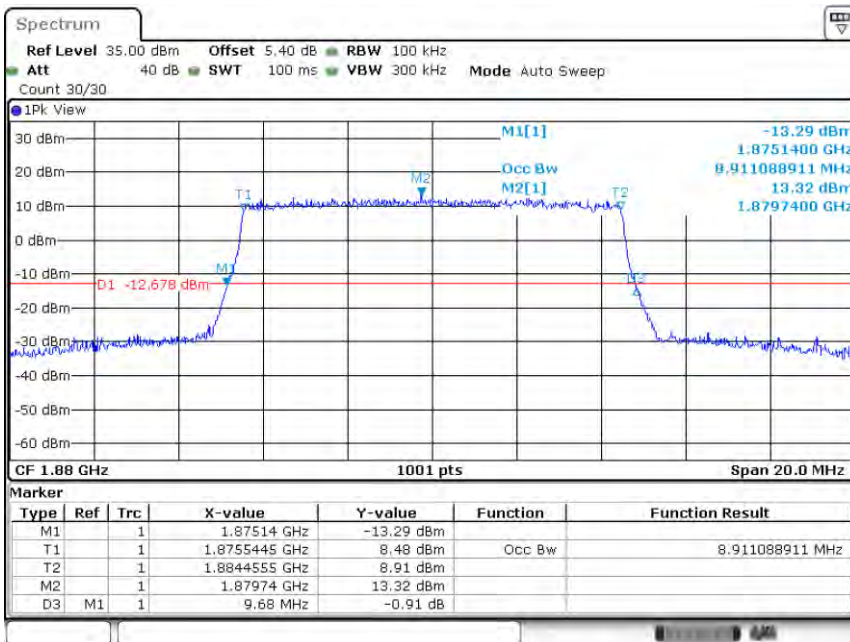


Date: 22.OCT.2020 16:02:24



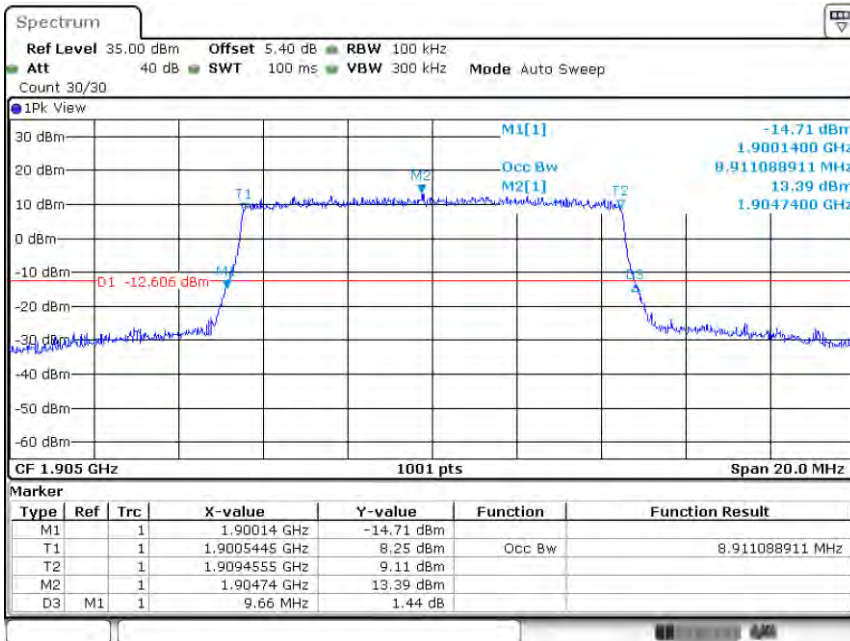
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Band2-10MHz-64QAM-18900-50RB#0-8.911



Date: 22.OCT.2020 16:02:41

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

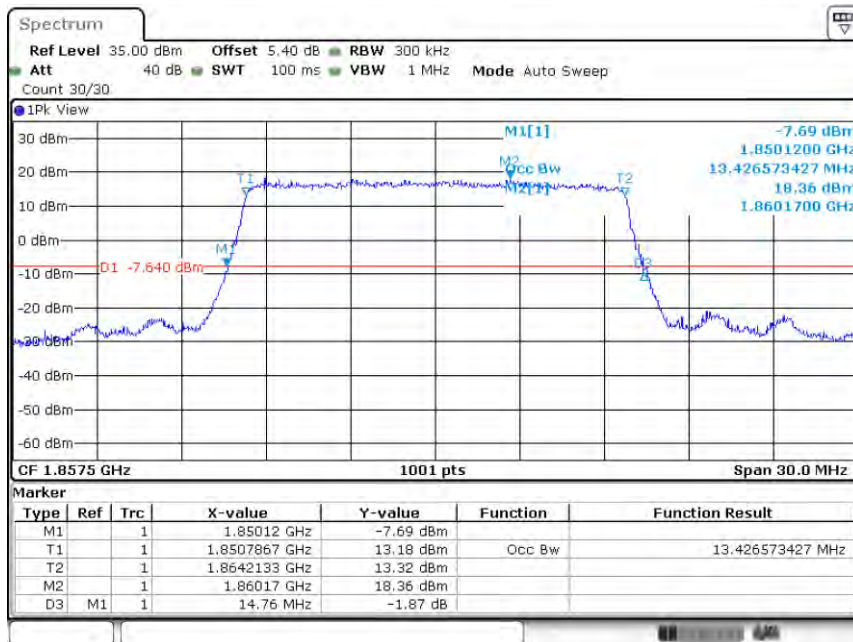


Date: 22.OCT.2020 16:02:56



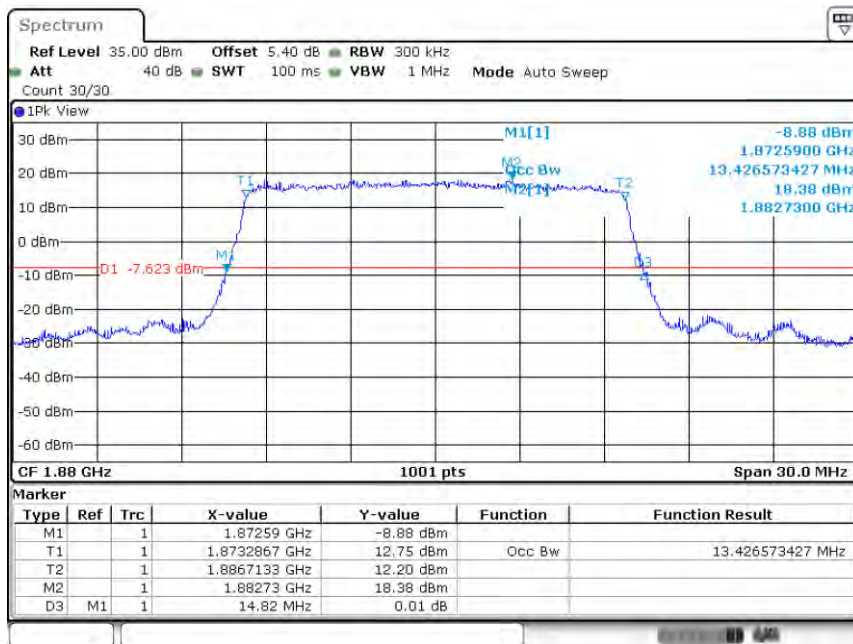
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Band2-15MHz-QPSK-18675-75RB#0-13.427



Date: 22.OCT.2020 14:06:04

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

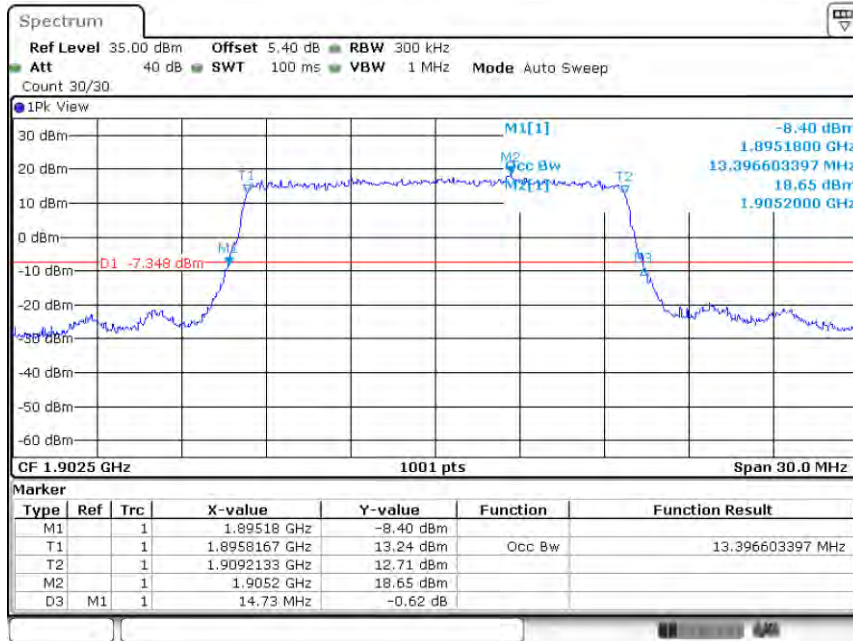


Date: 22.OCT.2020 14:06:36



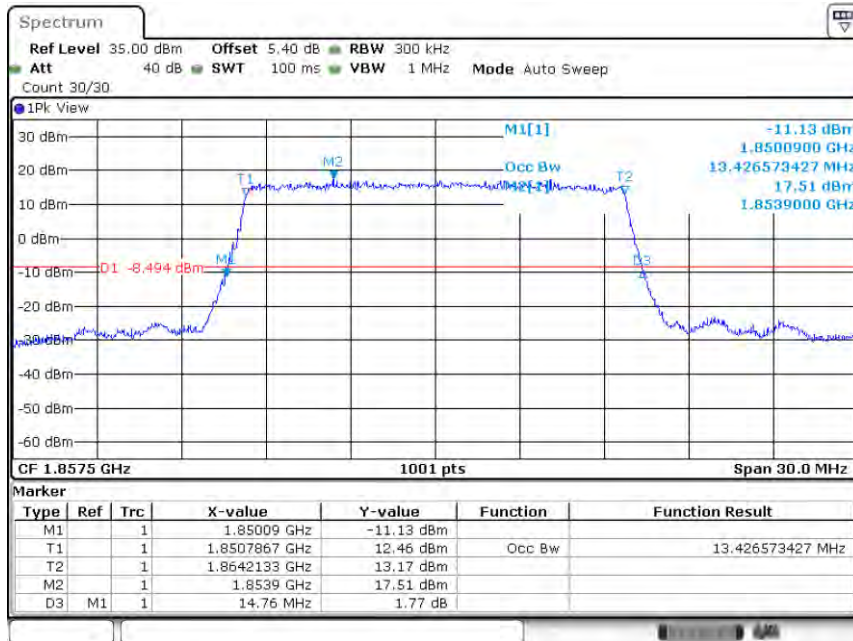
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Band2-15MHz-QPSK-19125-75RB#0-13.397



Date: 22.OCT.2020 14:07:08

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

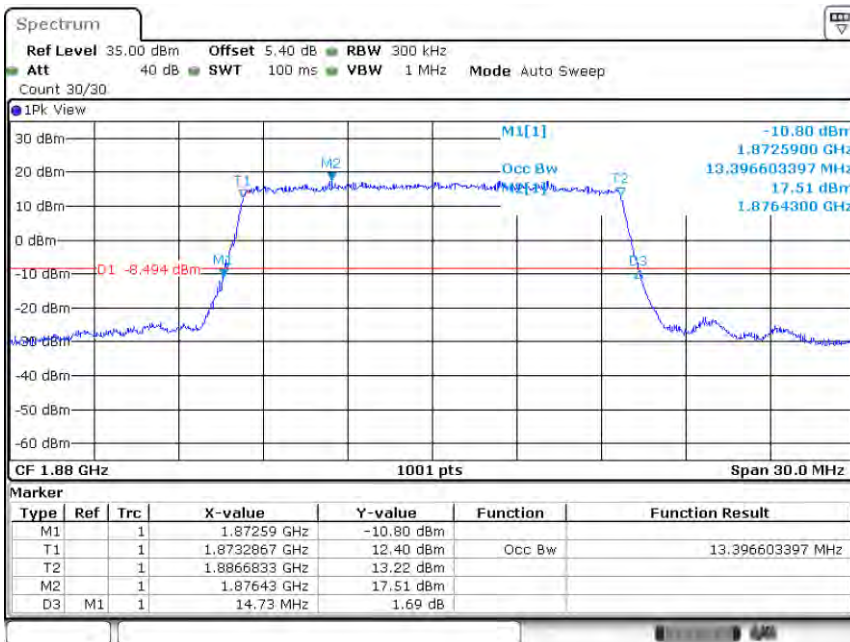


Date: 22.OCT.2020 14:06:20



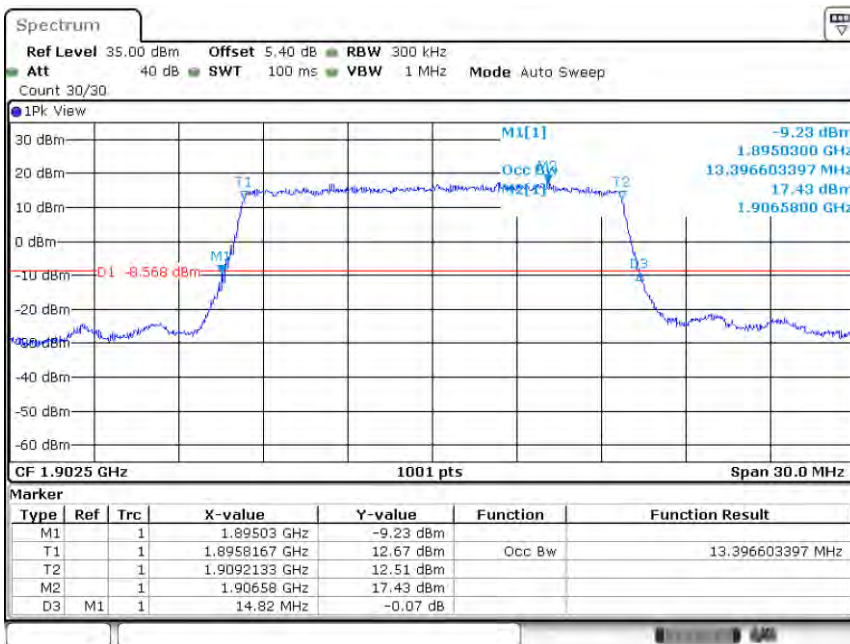
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Band2-15MHz-16QAM-18900-75RB#0-13.397



Date: 22.OCT.2020 14:06:52

Band2-15MHz-16QAM-19125-75RB#0-13.397



Date: 22.OCT.2020 14:07:24

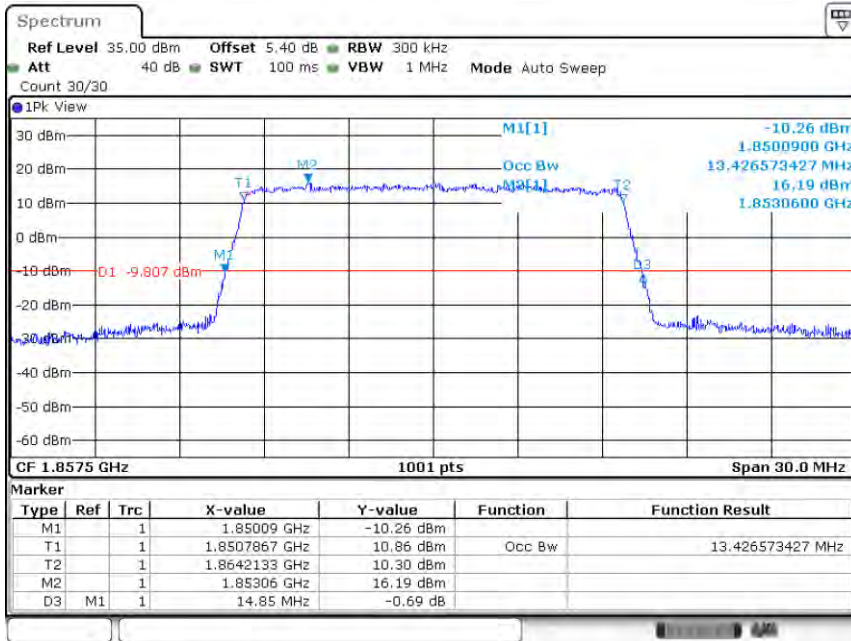


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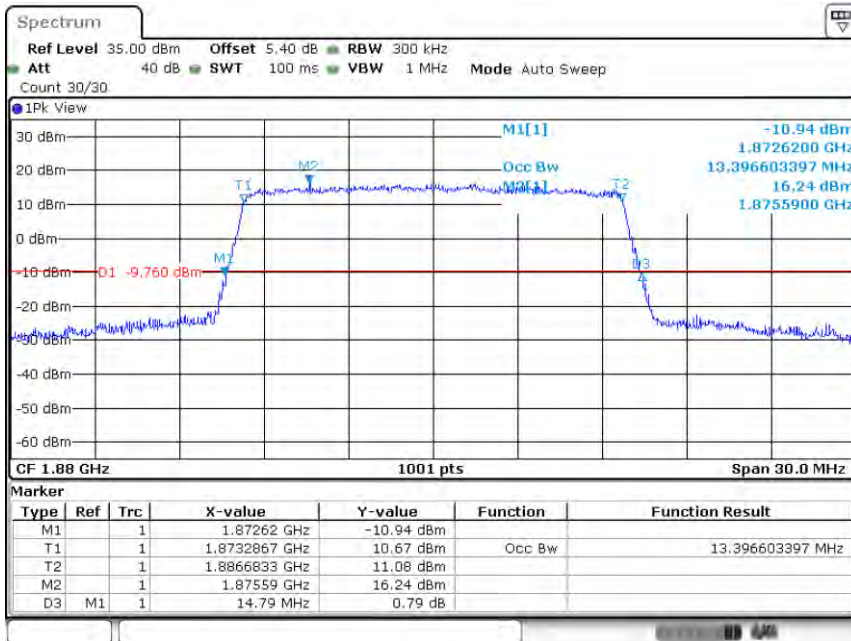
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Band2-15MHz-64QAM-18675-75RB#0-13.427



Date: 22.OCT.2020 16:03:19

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

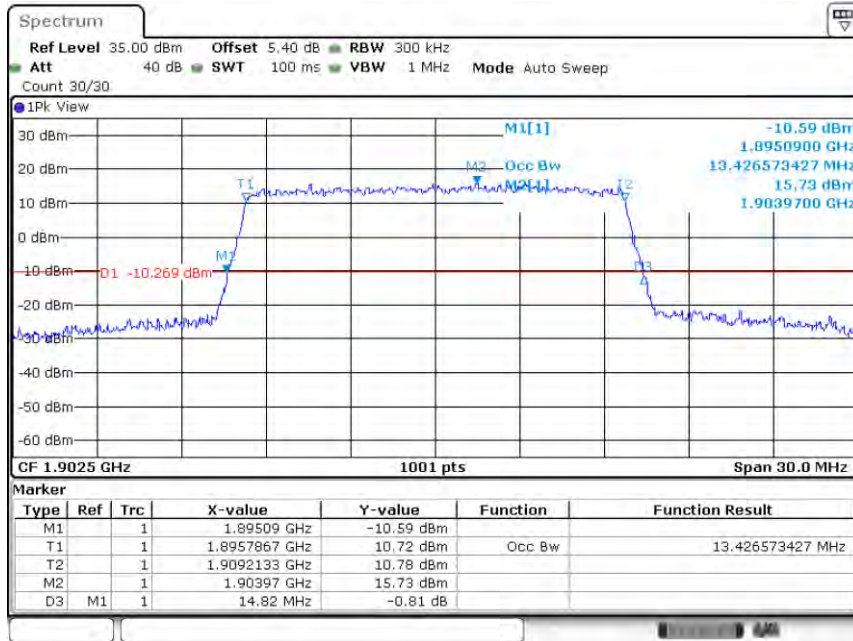


Date: 22.OCT.2020 16:03:35



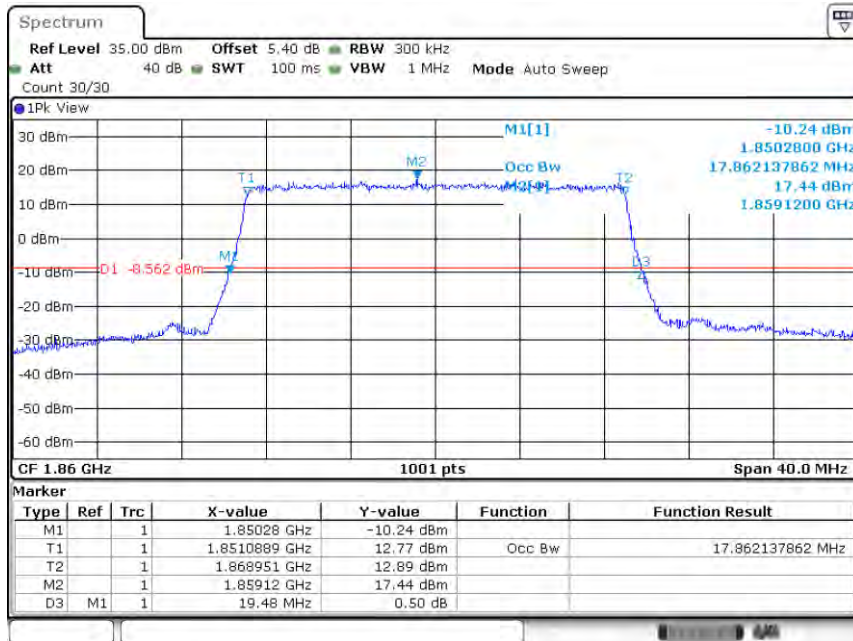
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Band2-15MHz-64QAM-19125-75RB#0-13.427



Date: 22.OCT.2020 16:03:51

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

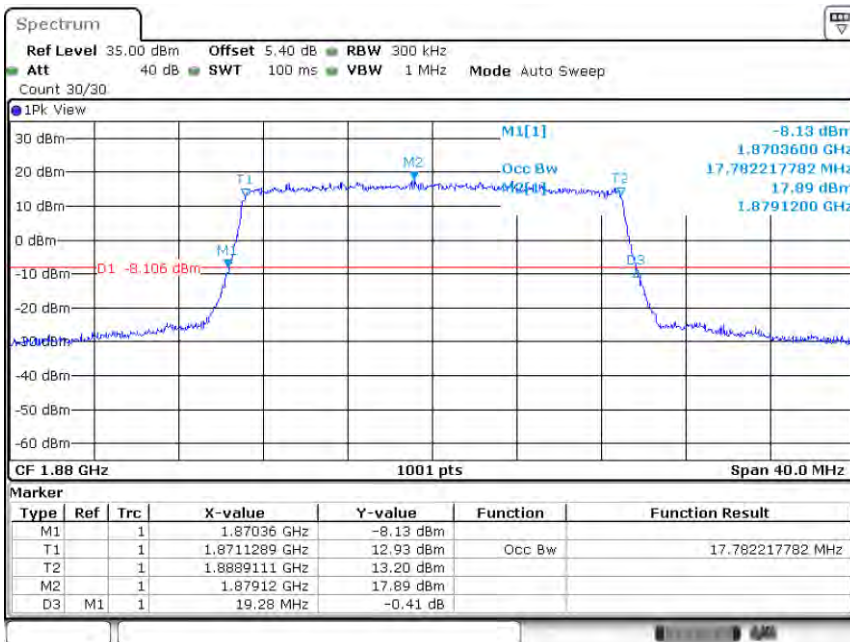


Date: 22.OCT.2020 14:07:46



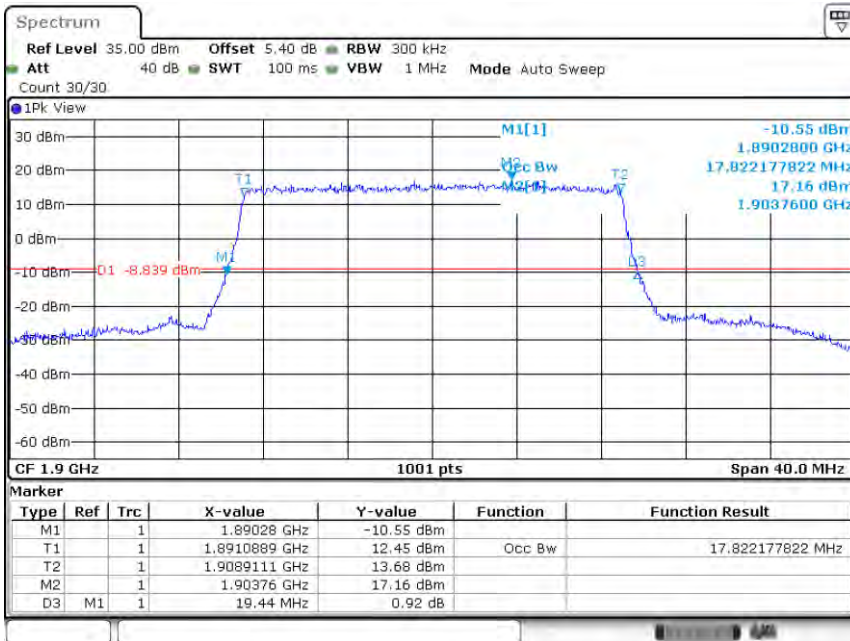
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Band2-20MHz-QPSK-18900-100RB#0-17.782



Date: 22.OCT.2020 14:08:17

Band2-20MHz-QPSK-19100-100RB#0-17.822



Date: 22.OCT.2020 14:08:49

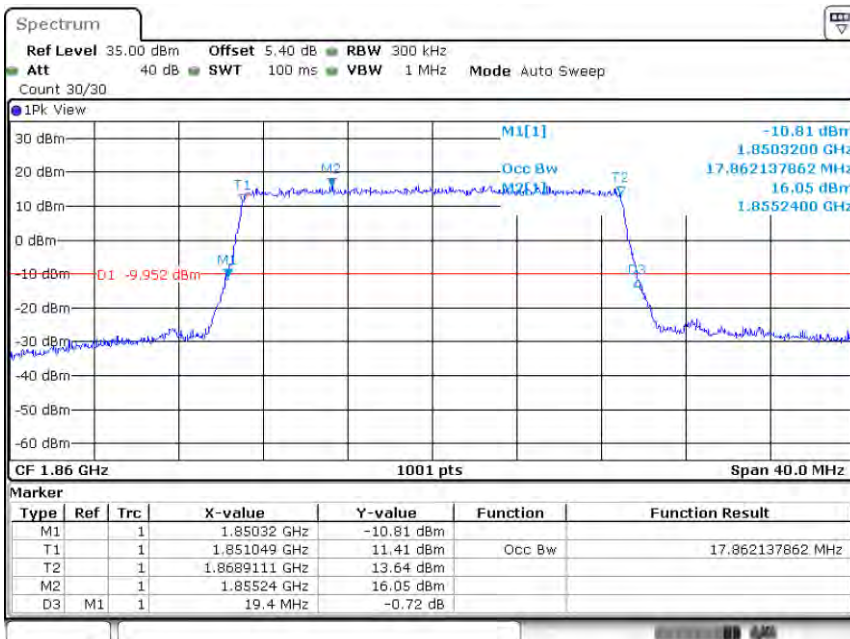


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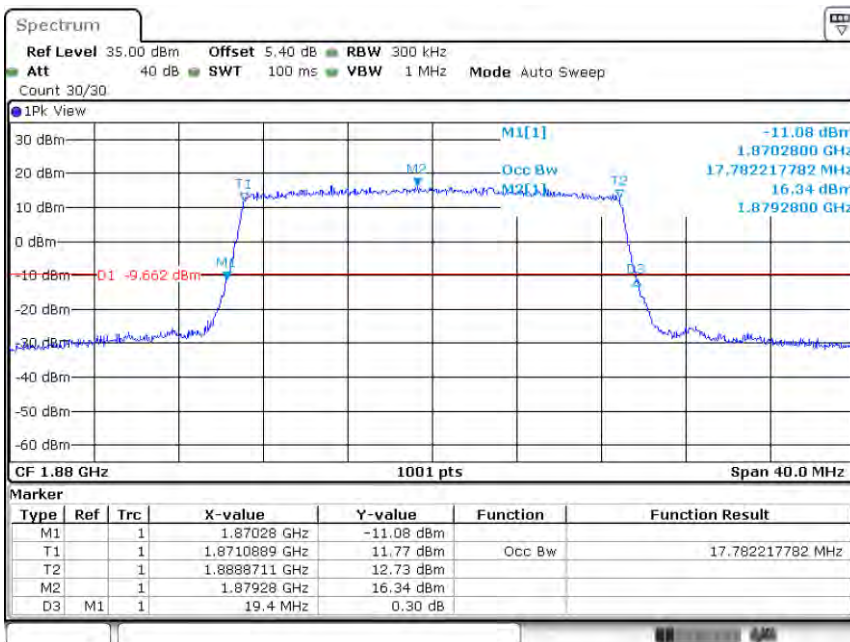
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Band2-20MHz-16QAM-18700-100RB#0-17.862



Date: 22.OCT.2020 14:08:01

Band2-20MHz-16QAM-18900-100RB#0-17.782

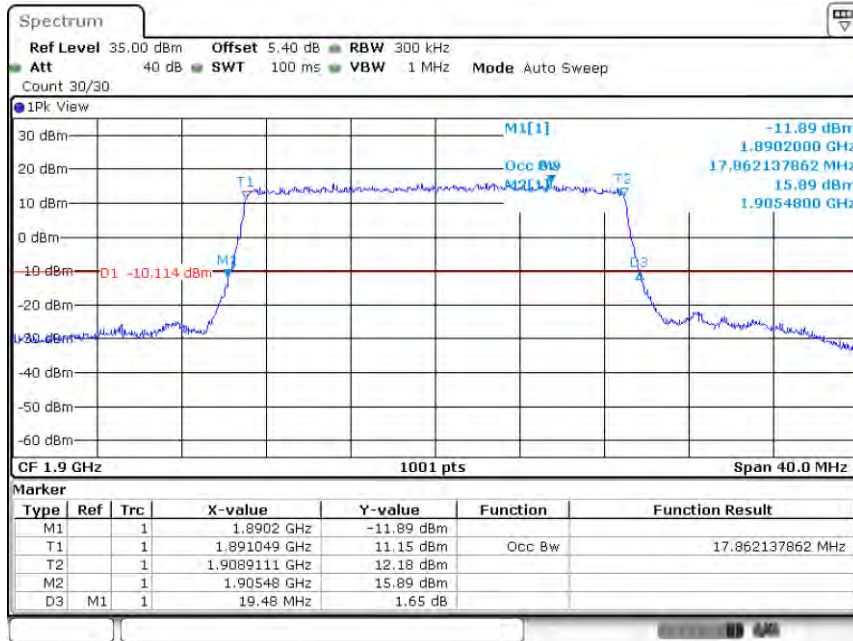


Date: 22.OCT.2020 14:08:33



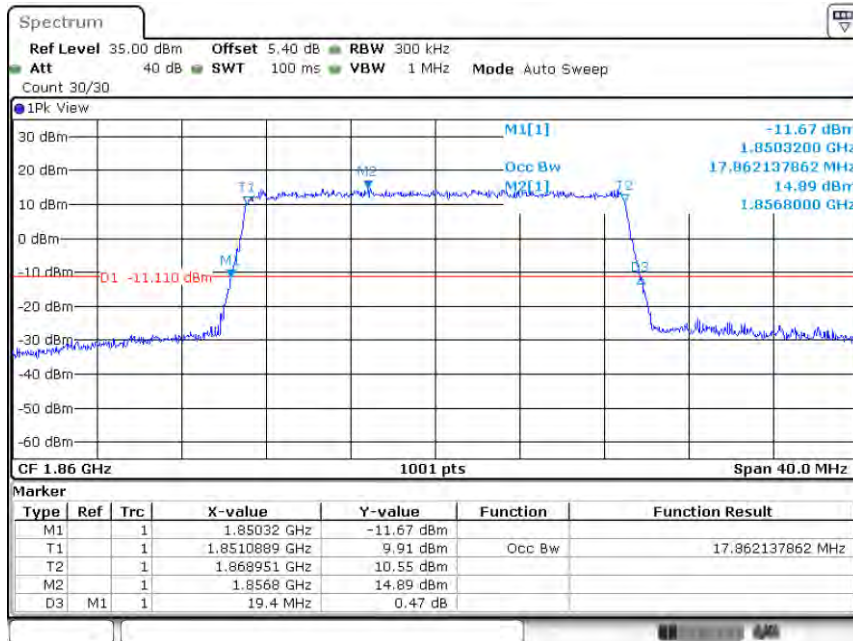
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Band2-20MHz-16QAM-19100-100RB#0-17.862



Date: 22.OCT.2020 14:09:05

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

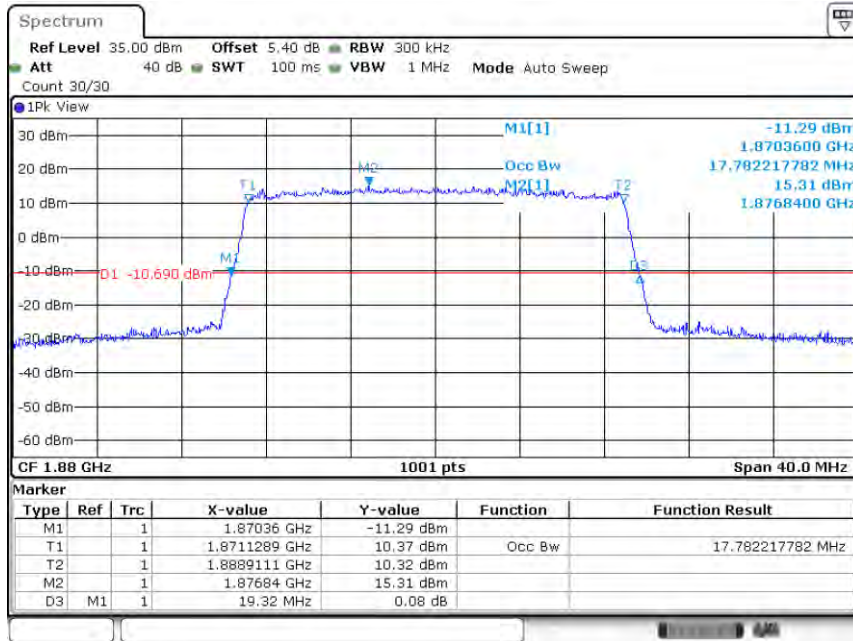


Date: 22.OCT.2020 16:04:14



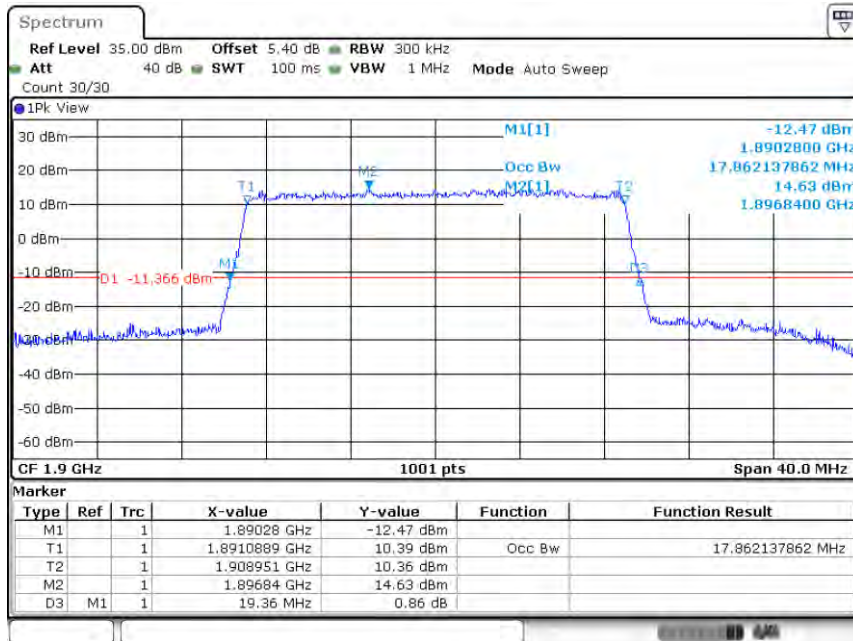
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Band2-20MHz-64QAM-18900-100RB#0-17.782



Date: 22.OCT.2020 16:04:30

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



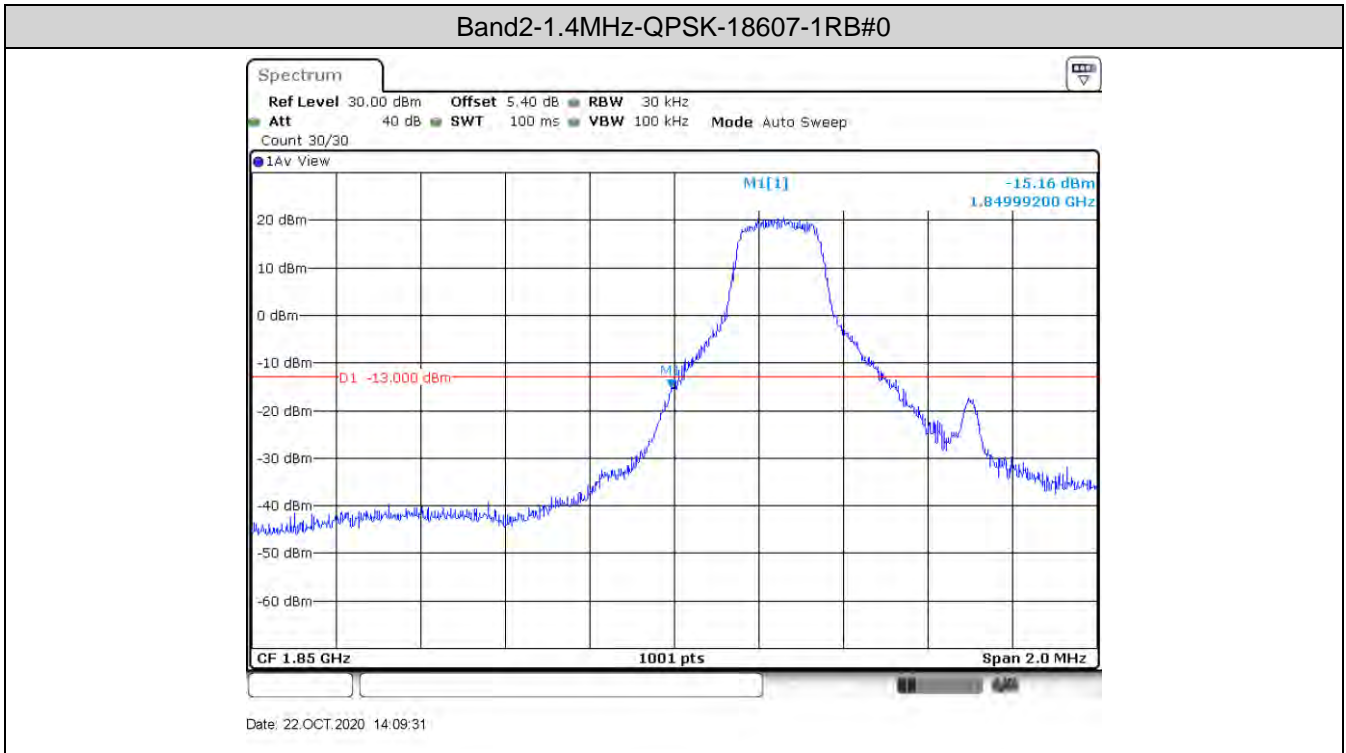
Date: 22.OCT.2020 16:04:46



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5. Band Edge Compliance

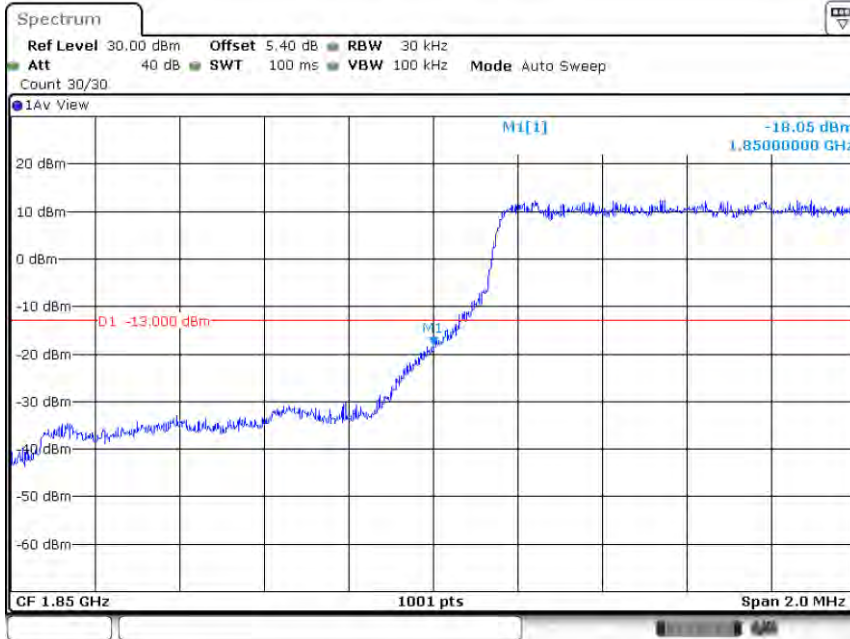
5.1. Test Plots



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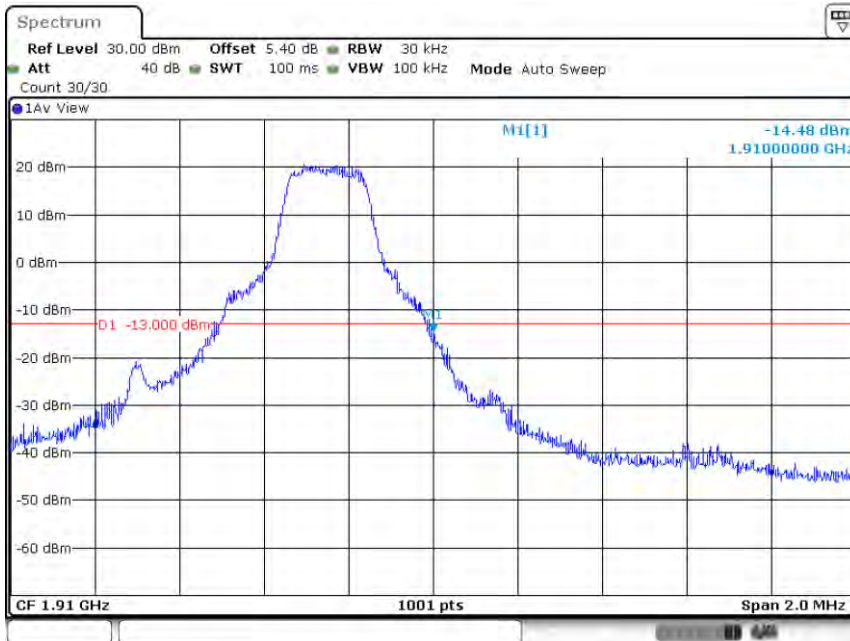
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Band2-1.4MHz-QPSK-18607-6RB#0



Date: 22.OCT.2020 14:10:05

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

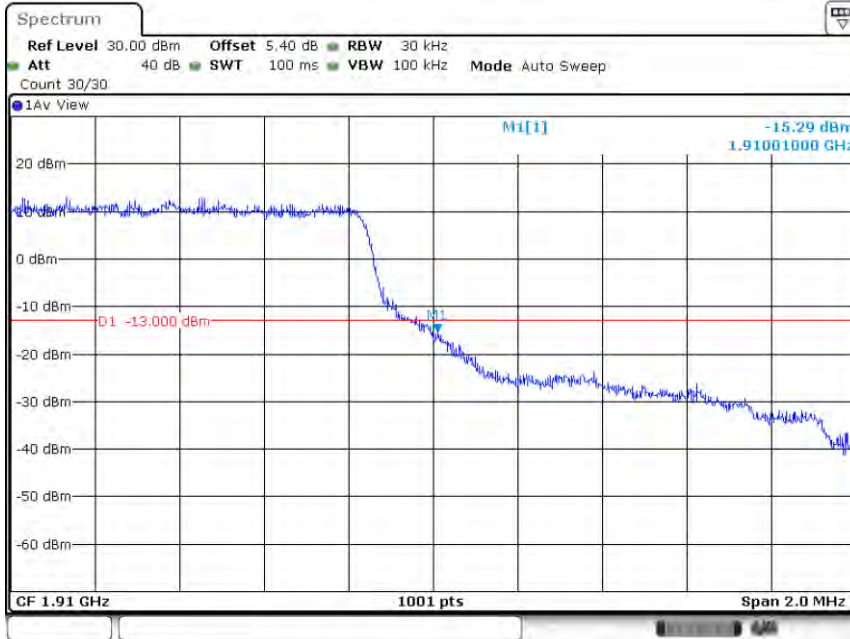


Date: 22.OCT.2020 14:10:48



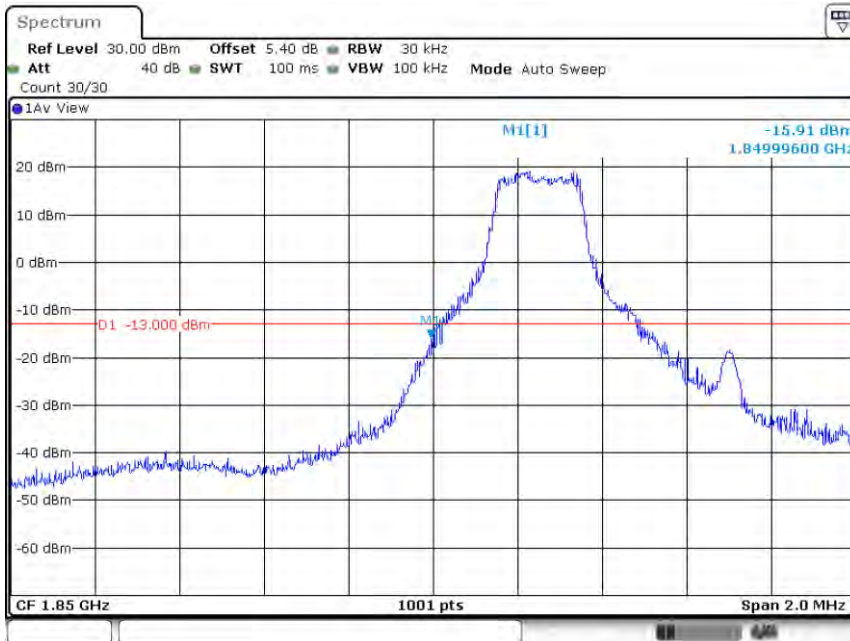
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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 22.OCT.2020 14:11:21

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



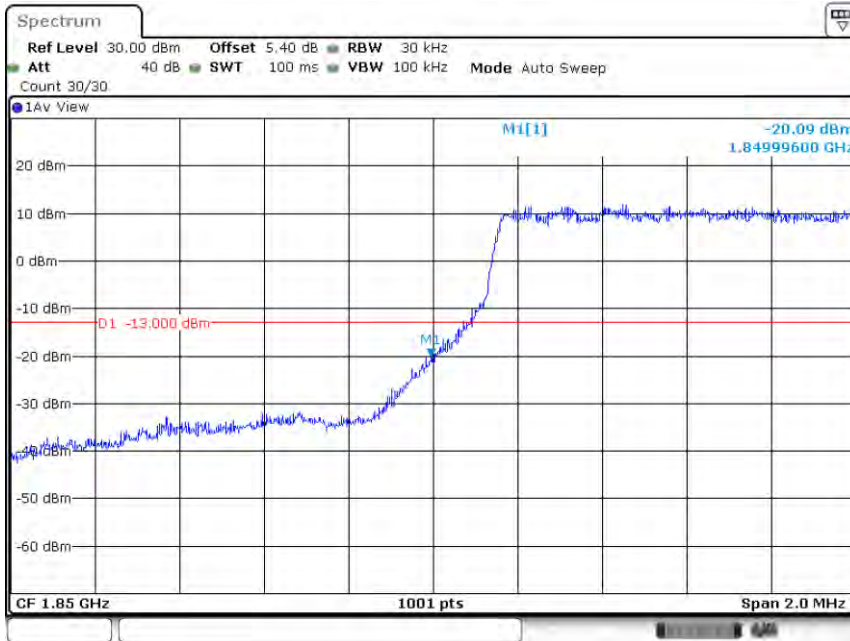
Date: 22.OCT.2020 14:09:48



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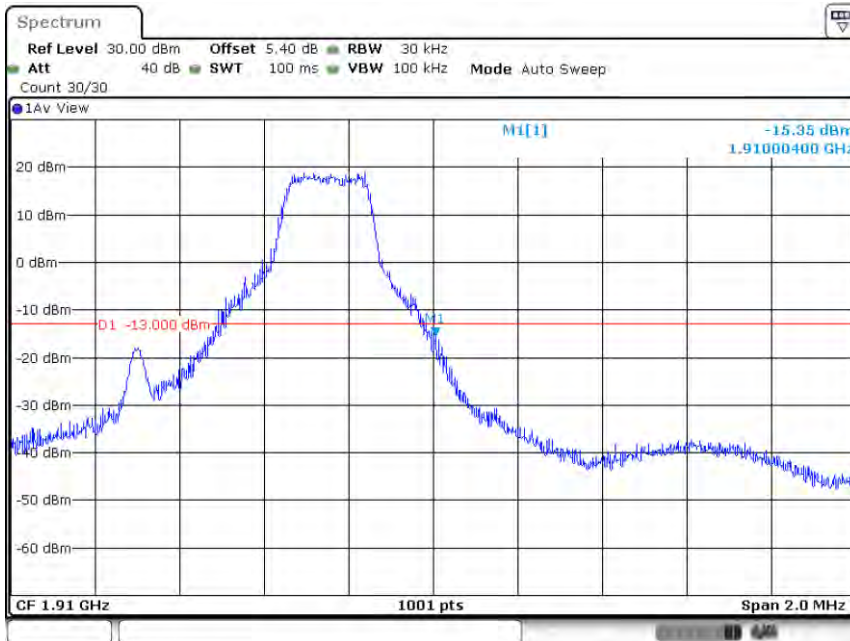
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Band2-1.4MHz-16QAM-18607-6RB#0



Date: 22.OCT.2020 14:10:23

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

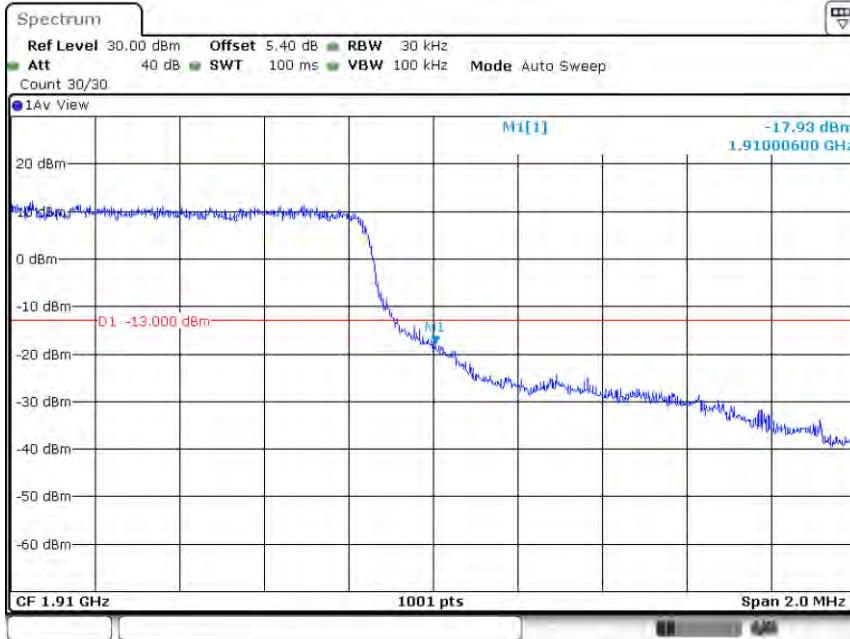


Date: 22.OCT.2020 14:11:04



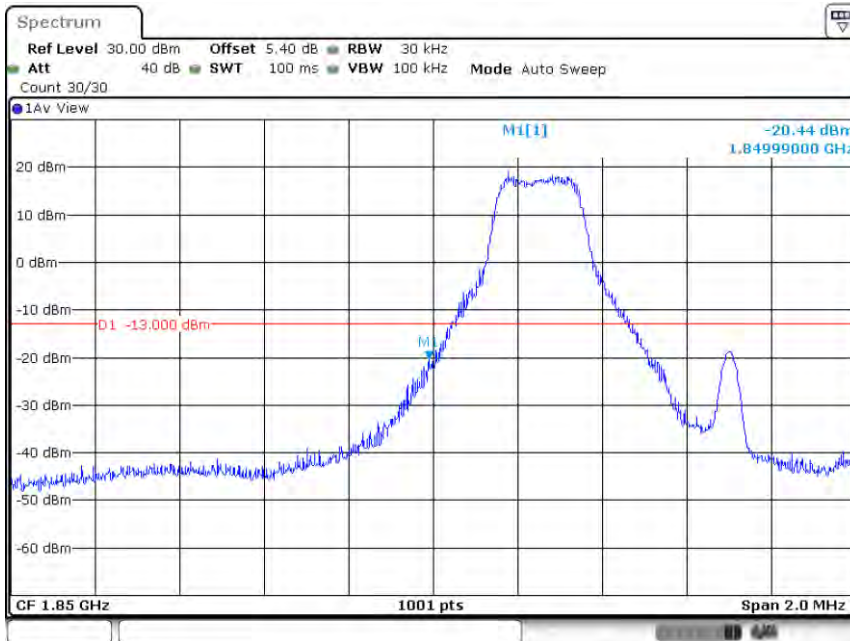
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 22.OCT.2020 14:11:38

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

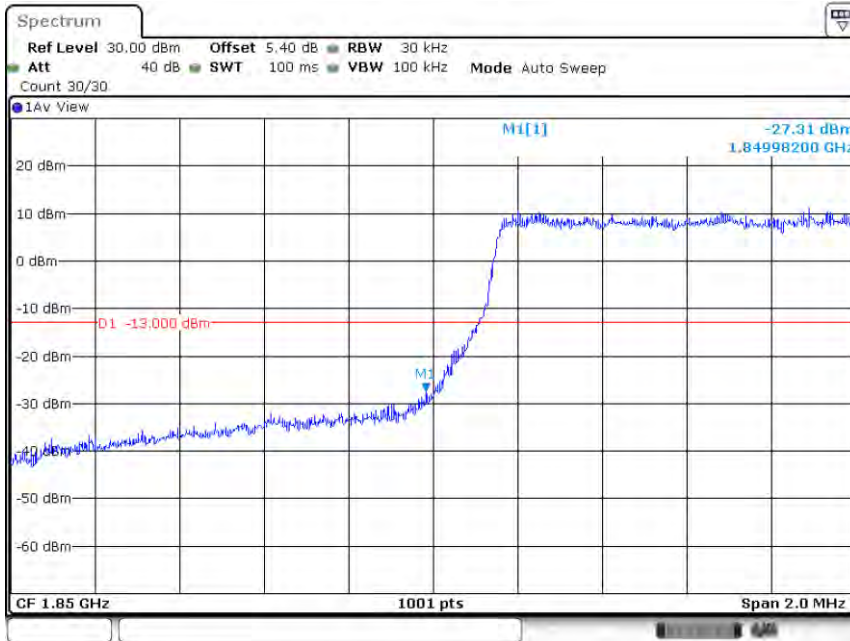


Date: 22.OCT.2020 16:05:13



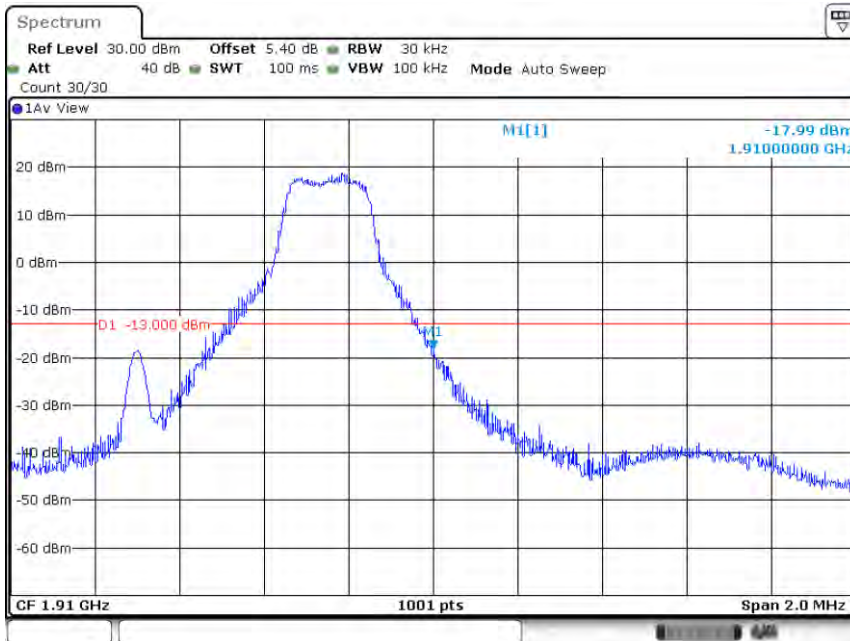
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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 22.OCT.2020 16:05:30

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

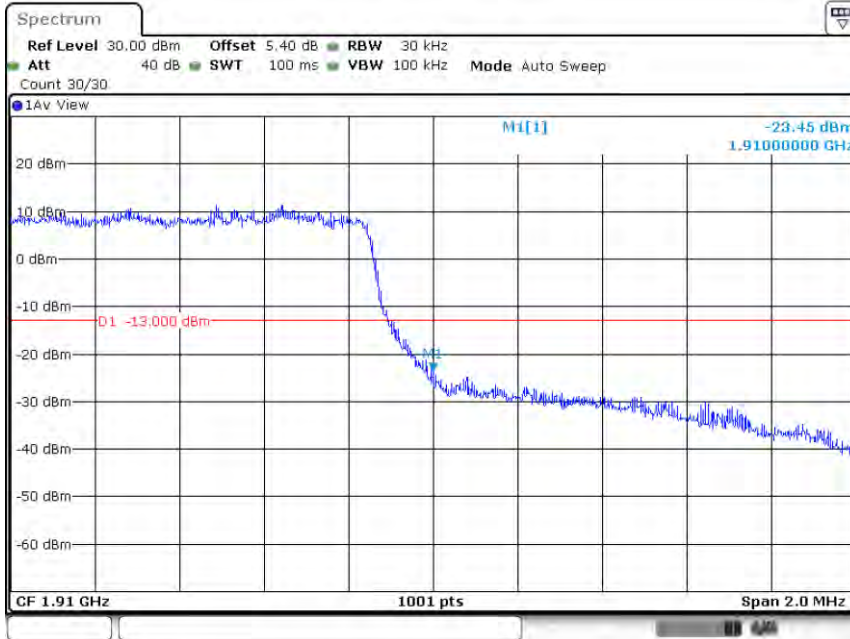


Date: 22.OCT.2020 16:05:55



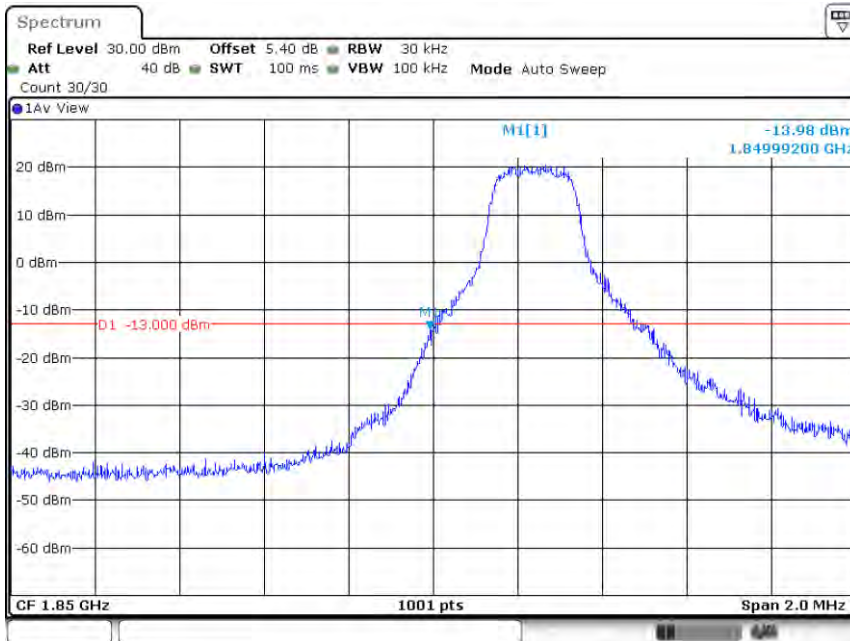
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Band2-1.4MHz-64QAM-19193-6RB#0



Date: 22.OCT.2020 16:06:11

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

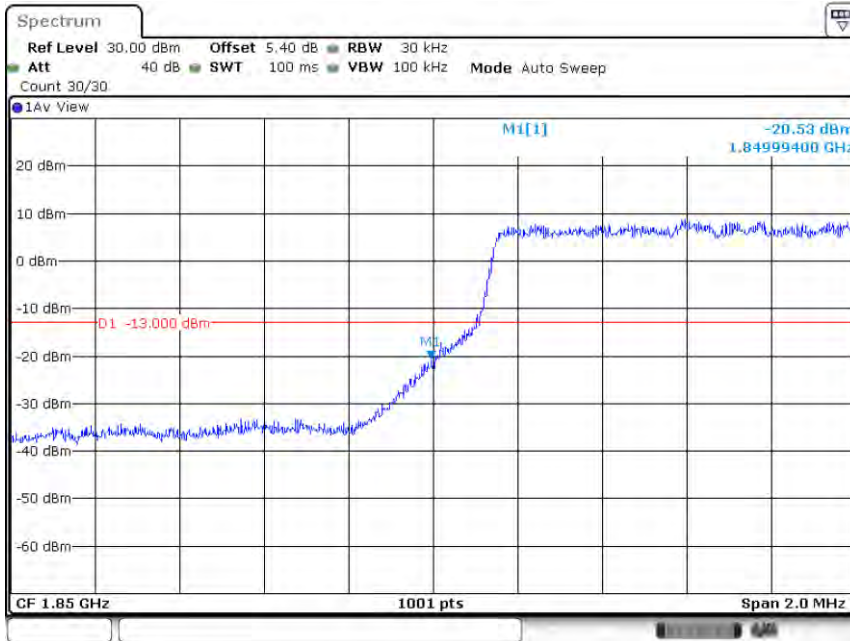


Date: 22.OCT.2020 14:12:08



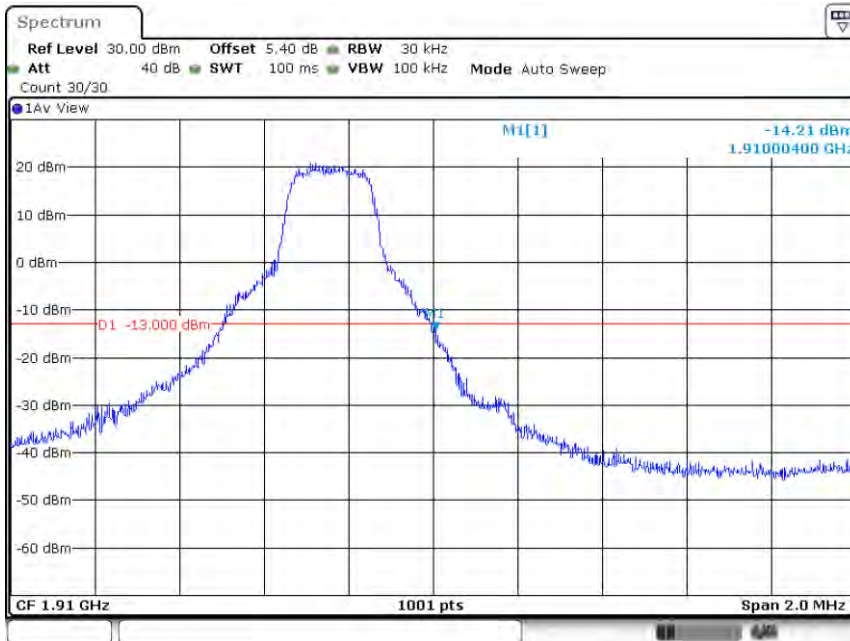
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Band2-3MHz-QPSK-18615-15RB#0



Date: 22.OCT.2020 14:12:42

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

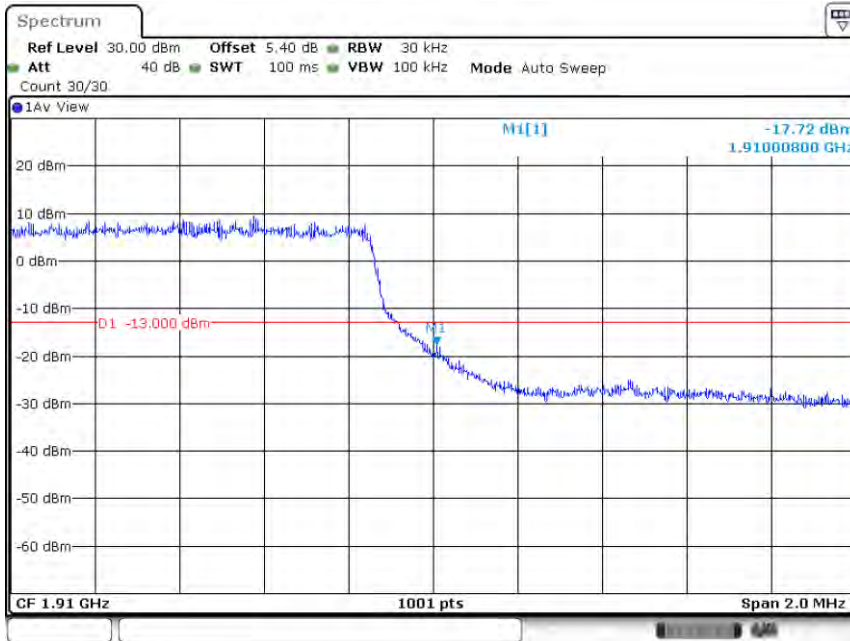


Date: 22.OCT.2020 14:13:23



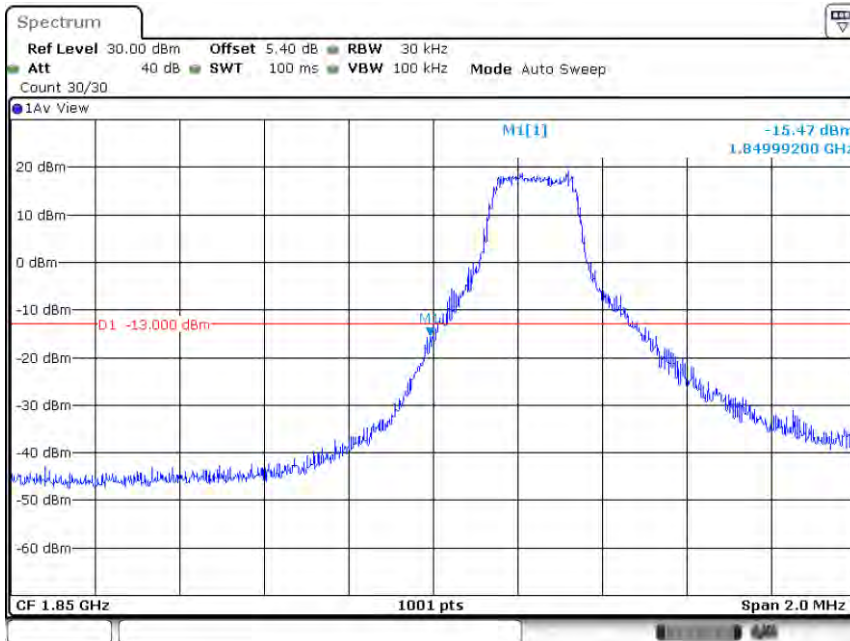
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Band2-3MHz-QPSK-19185-15RB#0



Date: 22.OCT.2020 14:13:58

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



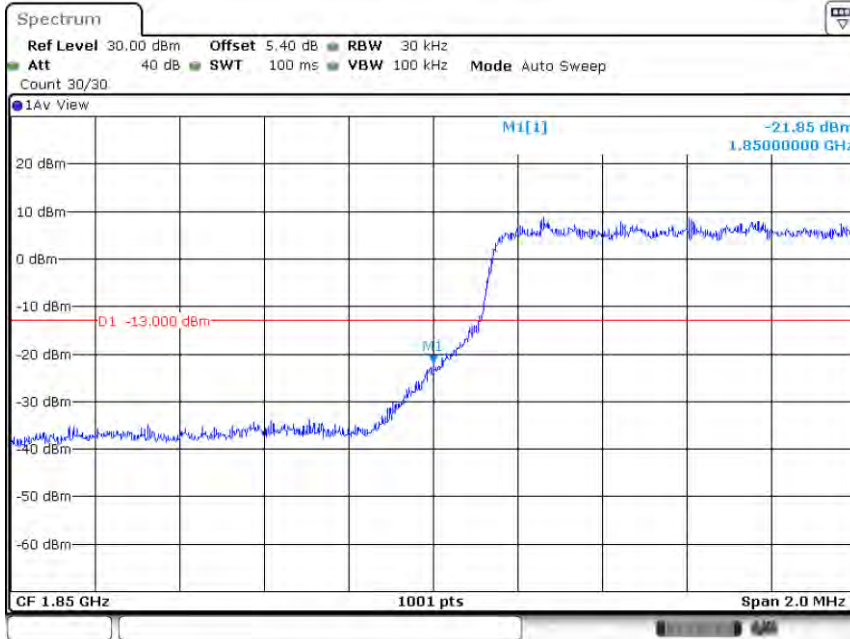
Date: 22.OCT.2020 14:12:25



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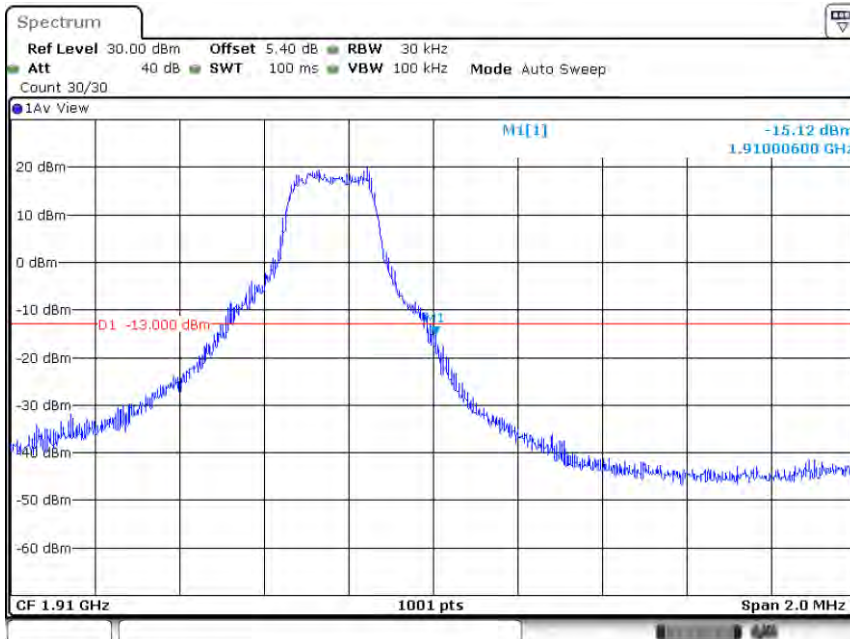
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Band2-3MHz-16QAM-18615-15RB#0



Date: 22.OCT.2020 14:12:59

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

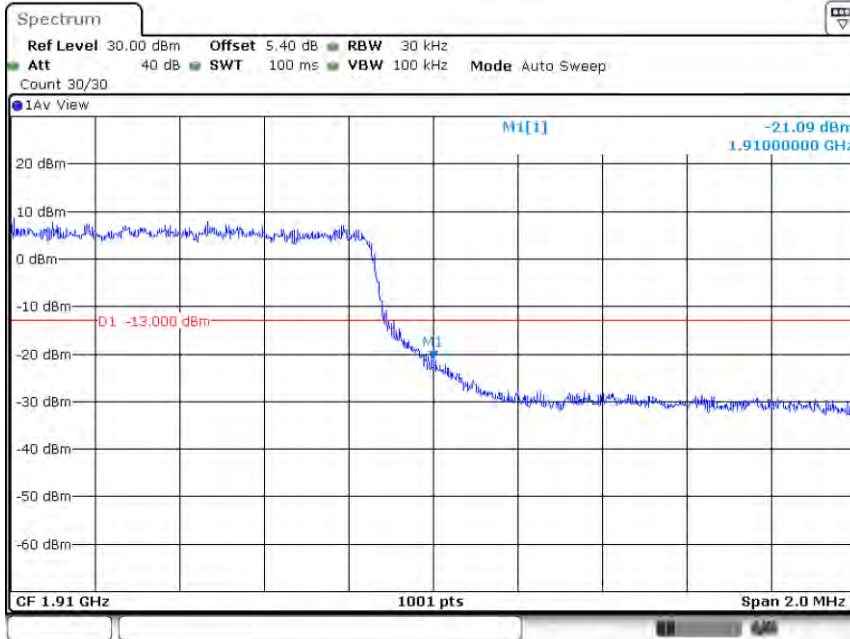


Date: 22.OCT.2020 14:13:40



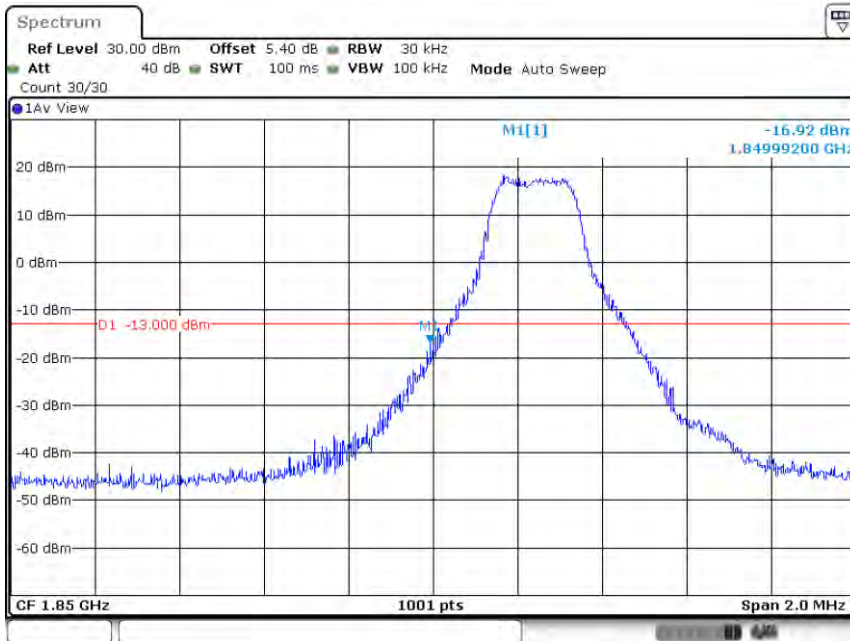
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Band2-3MHz-16QAM-19185-15RB#0



Date: 22.OCT.2020 14:14:15

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

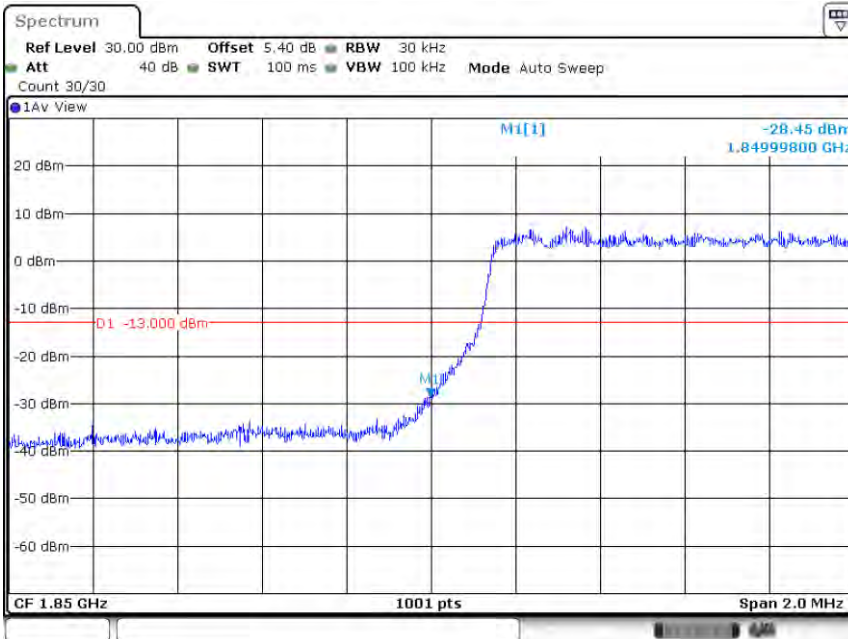


Date: 22.OCT.2020 16:06:38



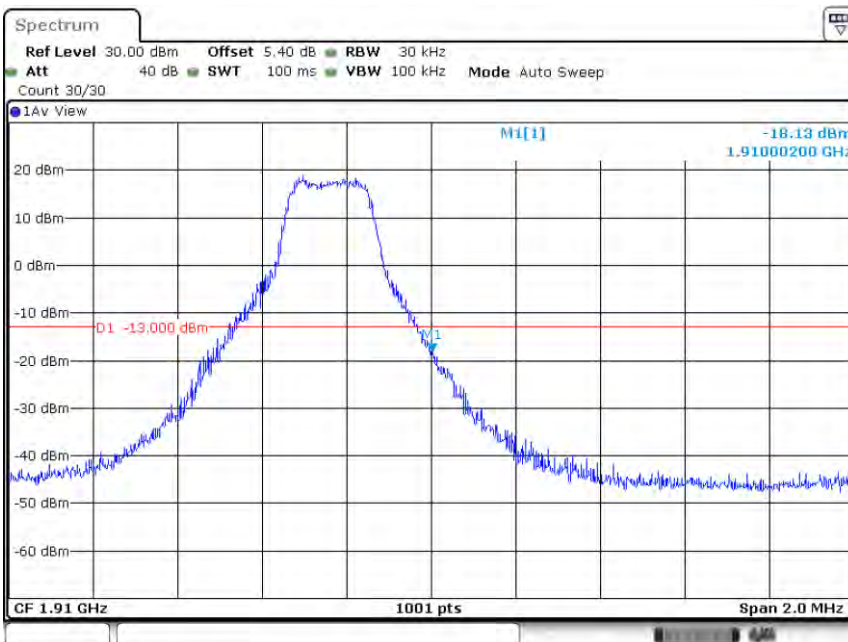
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Band2-3MHz-64QAM-18615-15RB#0



Date: 22.OCT.2020 16:06:54

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

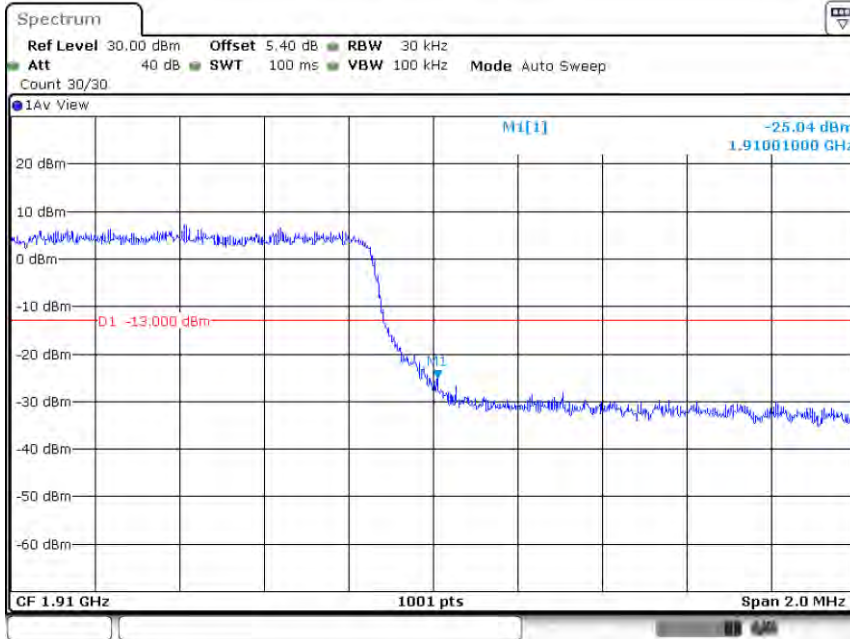


Date: 22.OCT.2020 16:07:20



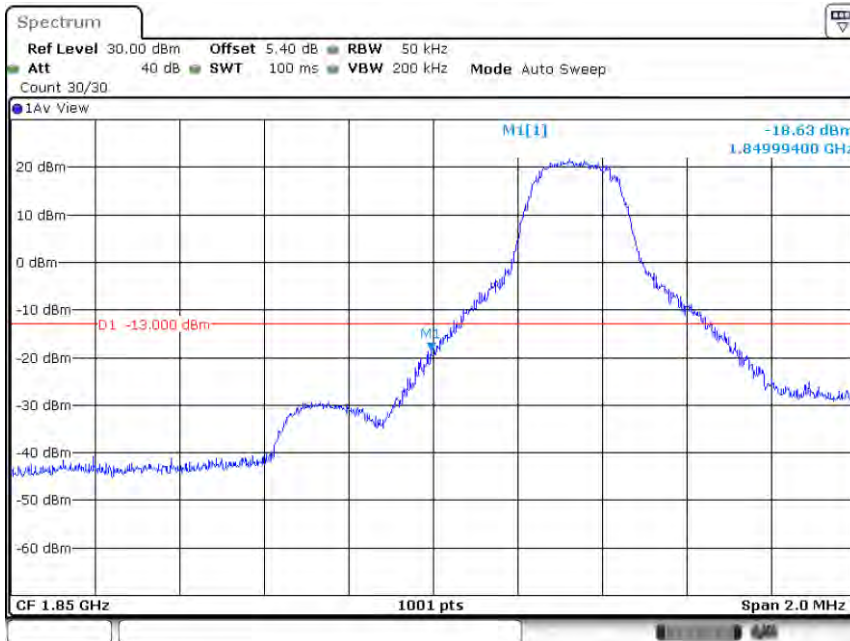
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Band2-3MHz-64QAM-19185-15RB#0



Date: 22.OCT.2020 16:07:36

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

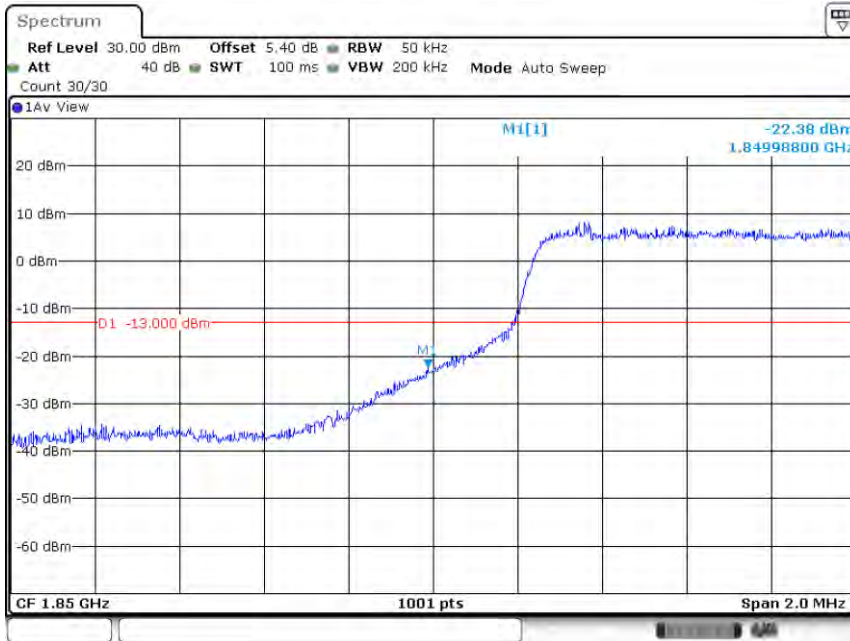


Date: 22.OCT.2020 14:14:41



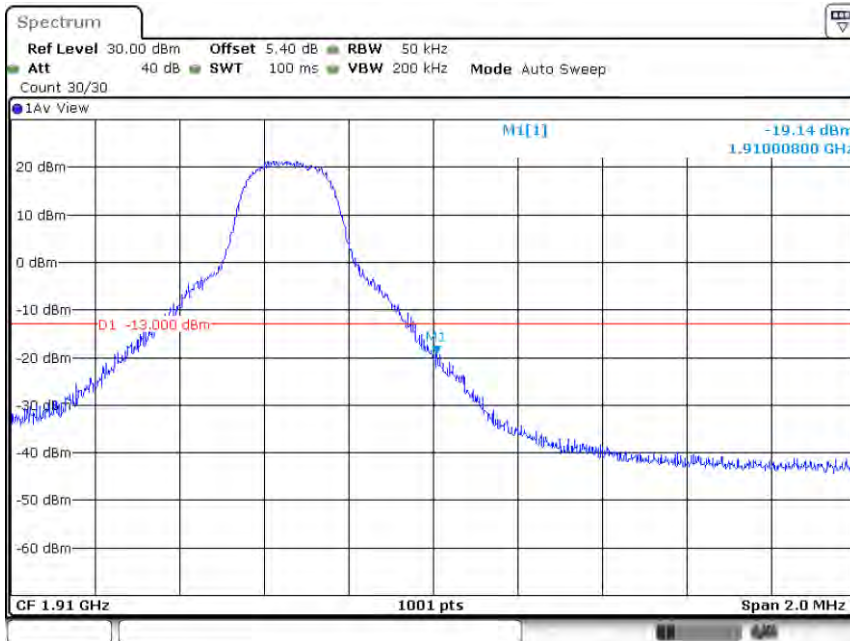
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Band2-5MHz-QPSK-18625-25RB#0



Date: 22.OCT.2020 14:15:15

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



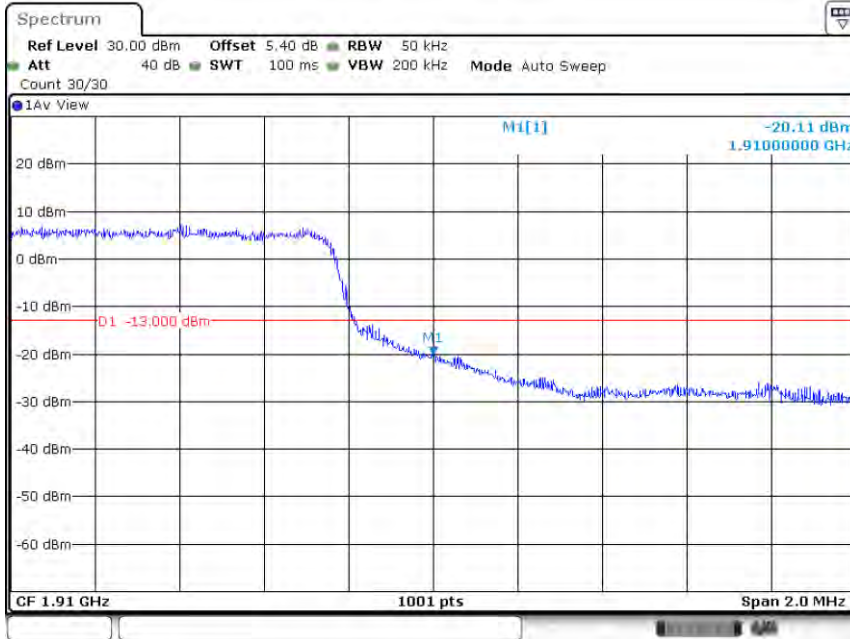
Date: 22.OCT.2020 14:16:00



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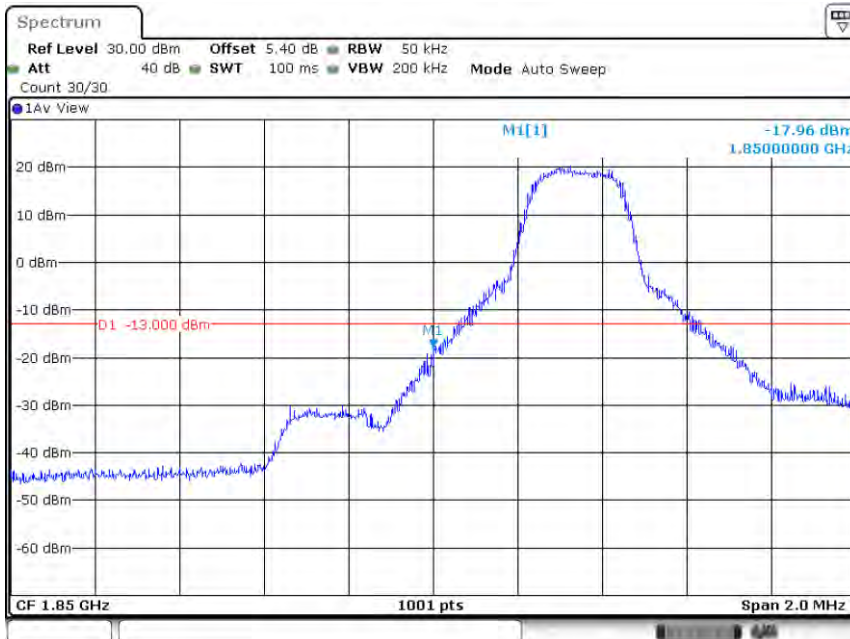
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Band2-5MHz-QPSK-19175-25RB#0



Date: 22.OCT.2020 14:16:34

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

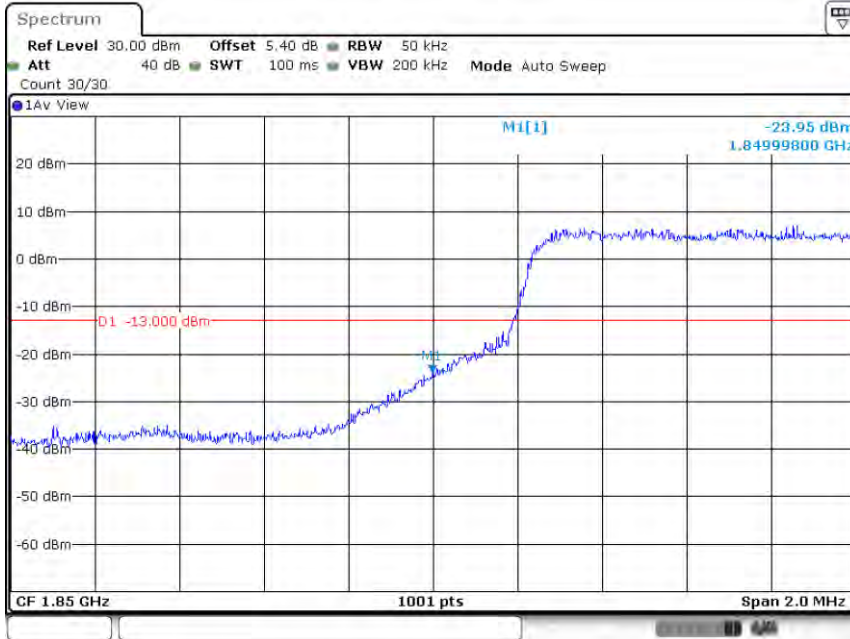


Date: 22.OCT.2020 14:14:58



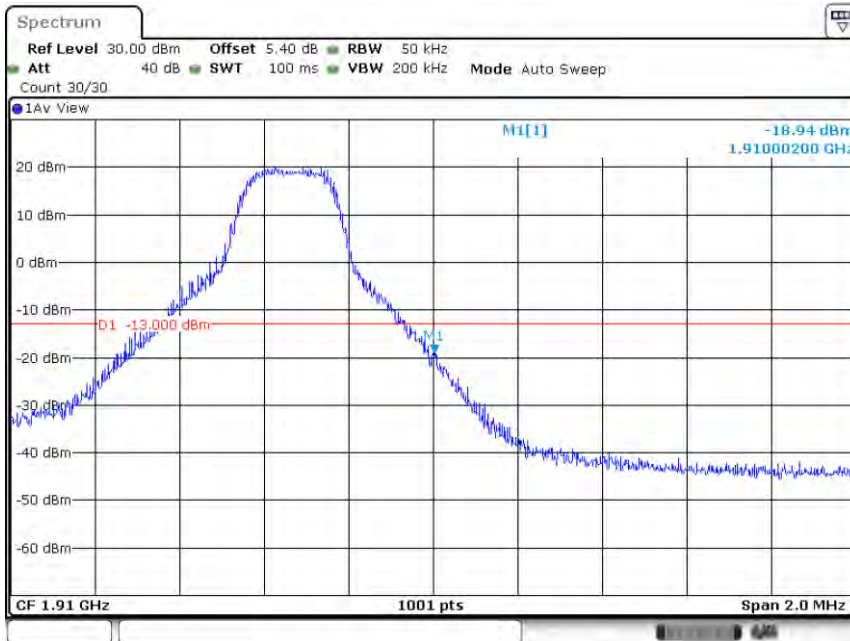
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Band2-5MHz-16QAM-18625-25RB#0



Date: 22.OCT.2020 14:15:31

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

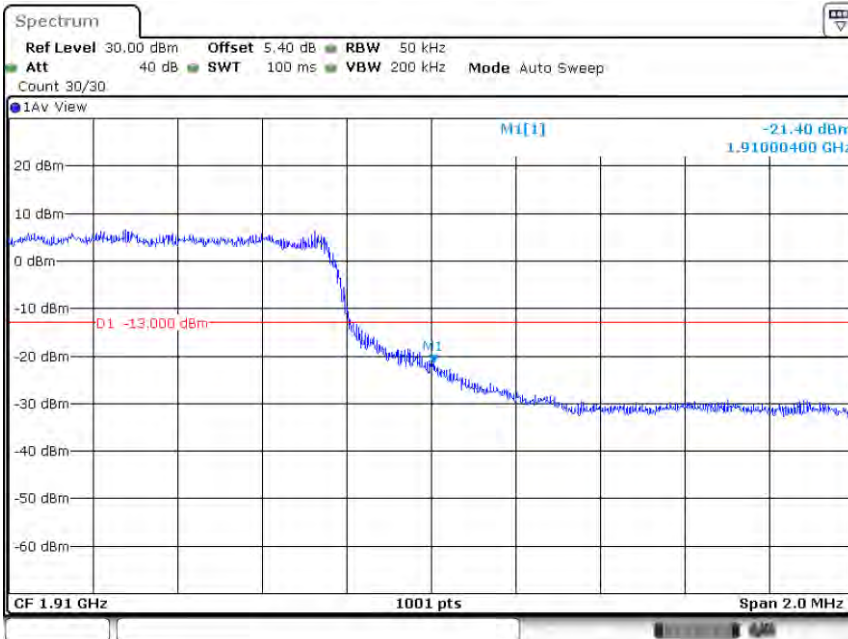


Date: 22.OCT.2020 14:16:17



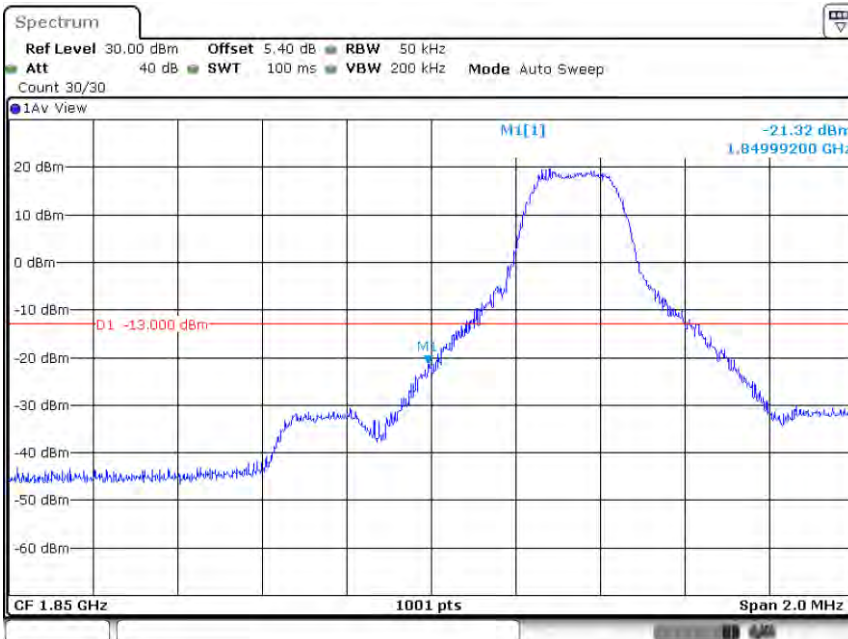
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Band2-5MHz-16QAM-19175-25RB#0



Date: 22.OCT.2020 14:16:51

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



Date: 22.OCT.2020 16:08:03

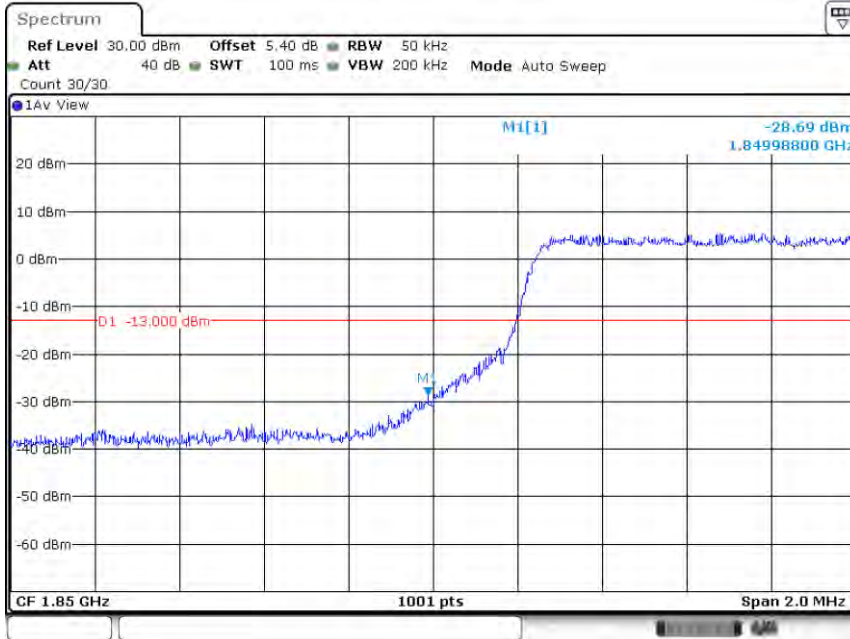


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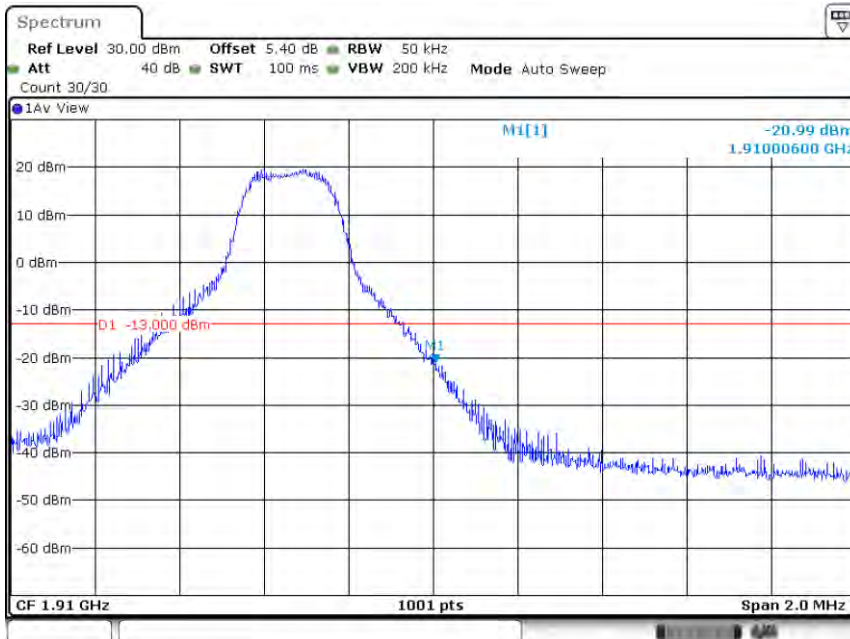
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Band2-5MHz-64QAM-18625-25RB#0



Date: 22.OCT.2020 16:08:19

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

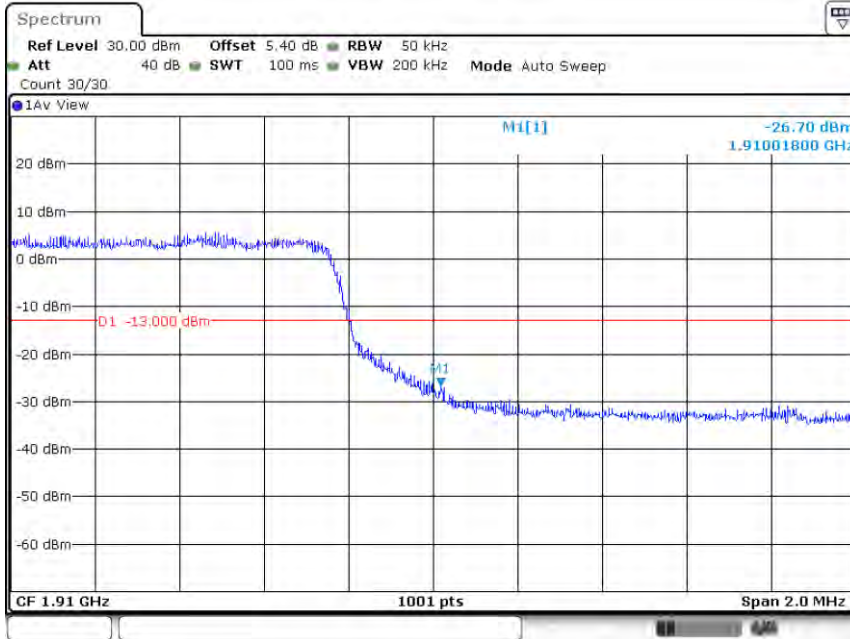


Date: 22.OCT.2020 16:08:44



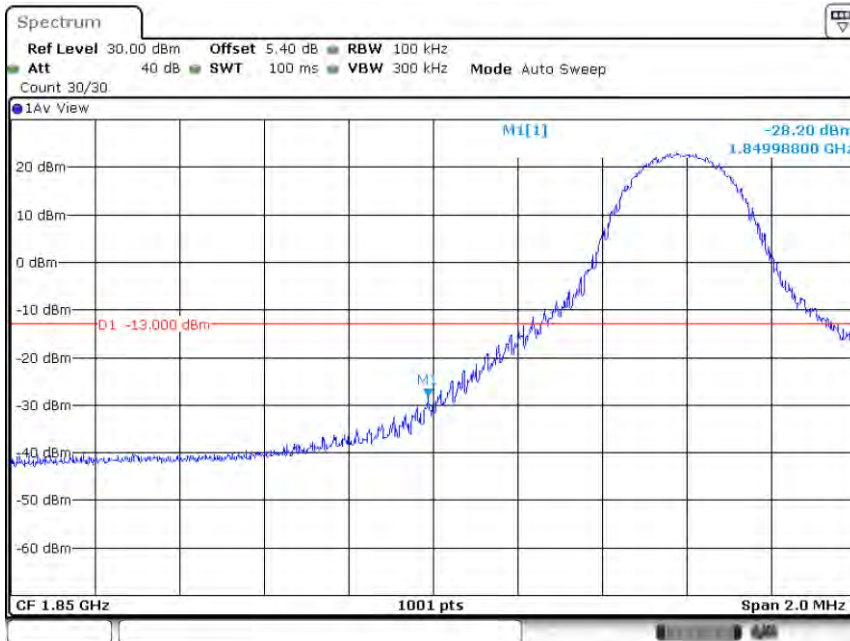
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Band2-5MHz-64QAM-19175-25RB#0



Date: 22.OCT.2020 16:09:02

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

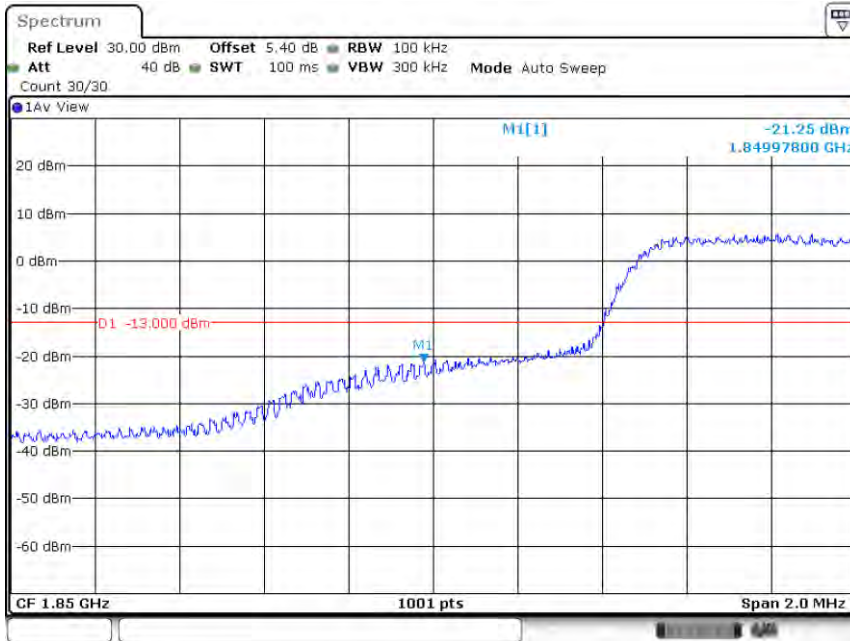


Date: 22.OCT.2020 14:17:16



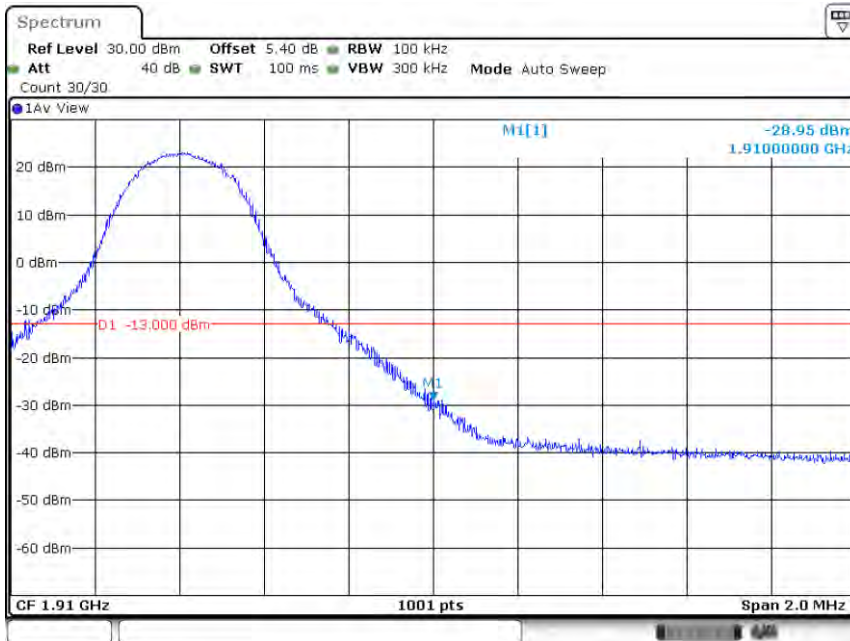
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Band2-10MHz-QPSK-18650-50RB#0



Date: 22.OCT.2020 14:17:49

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

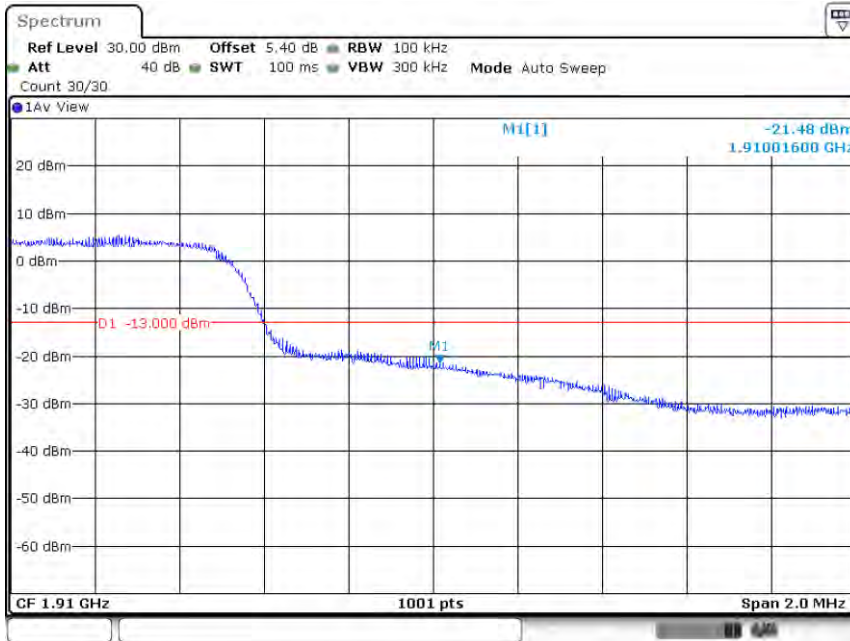


Date: 22.OCT.2020 14:18:30



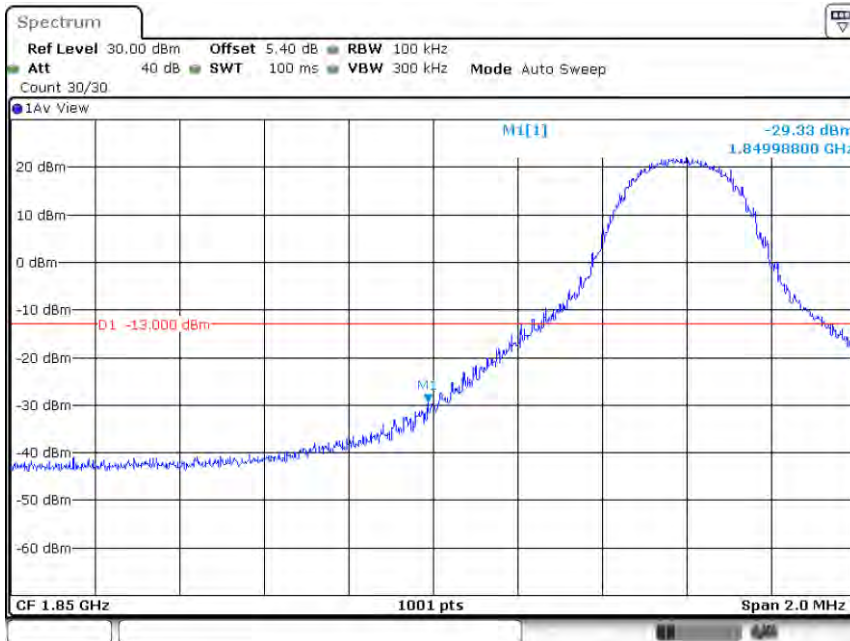
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Band2-10MHz-QPSK-19150-50RB#0



Date: 22.OCT.2020 14:19:04

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

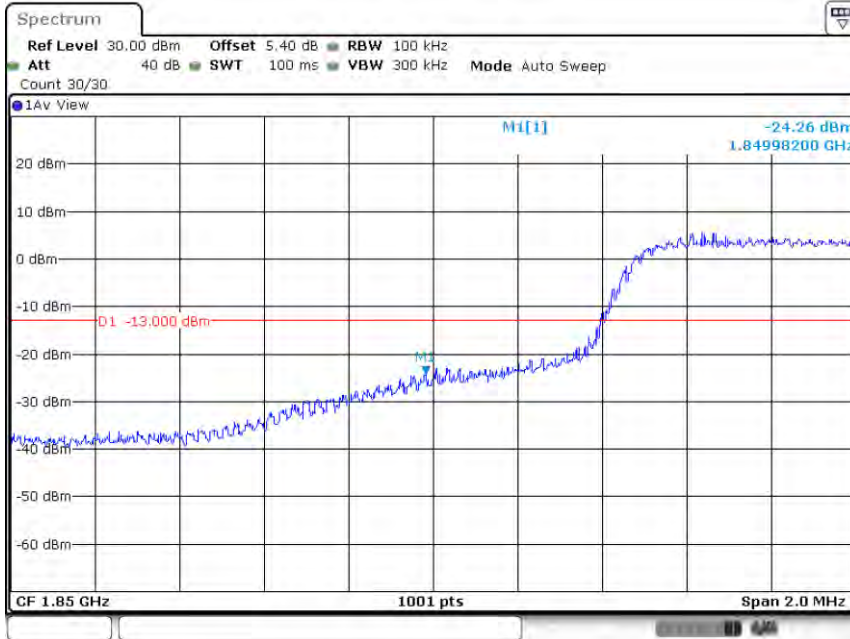


Date: 22.OCT.2020 14:17:33



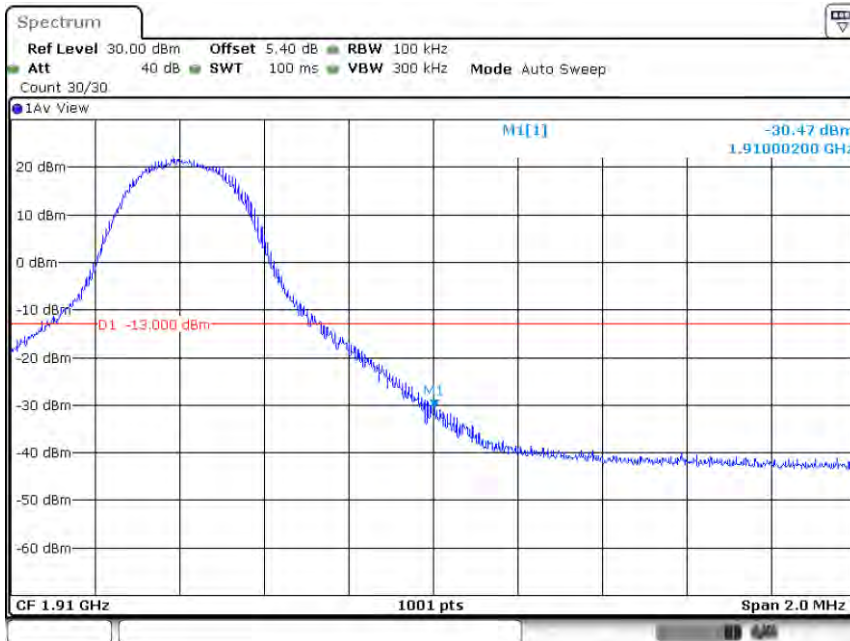
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Band2-10MHz-16QAM-18650-50RB#0



Date: 22.OCT.2020 14:18:06

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

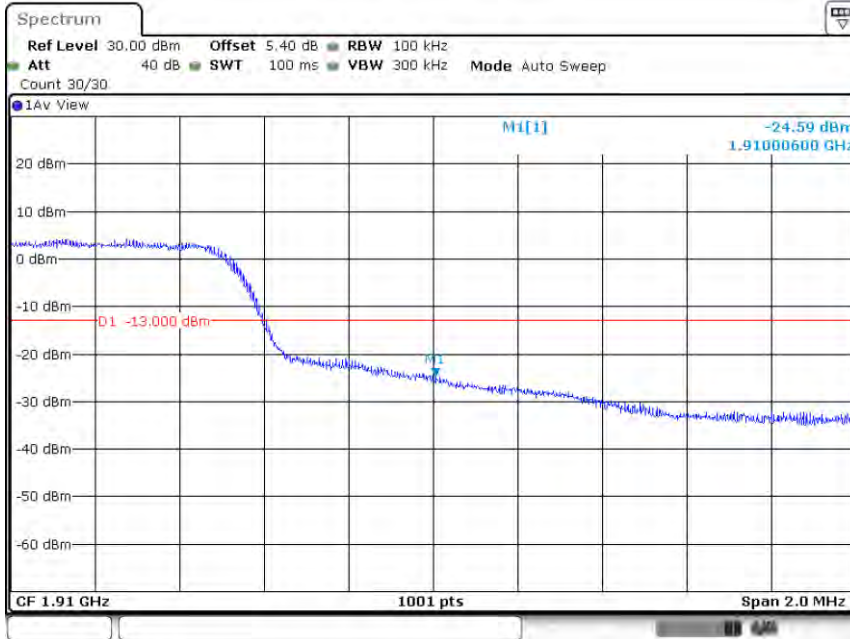


Date: 22.OCT.2020 14:18:47



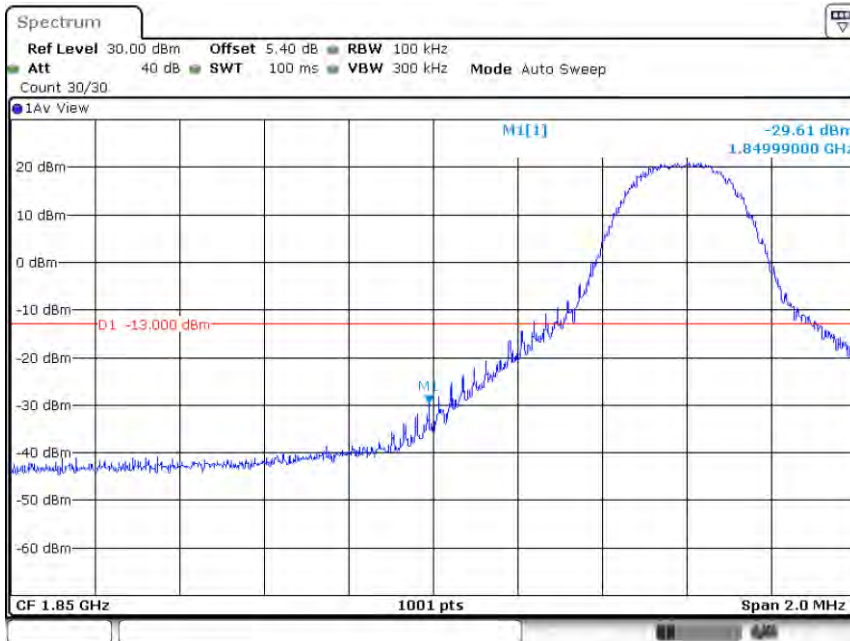
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Band2-10MHz-16QAM-19150-50RB#0



Date: 22.OCT.2020 14:19:21

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

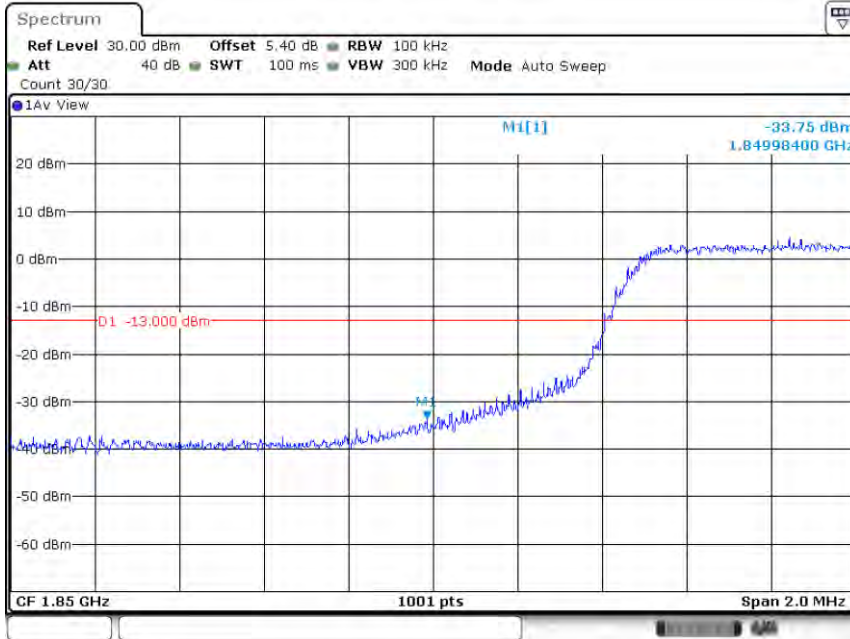


Date: 22.OCT.2020 16:09:28



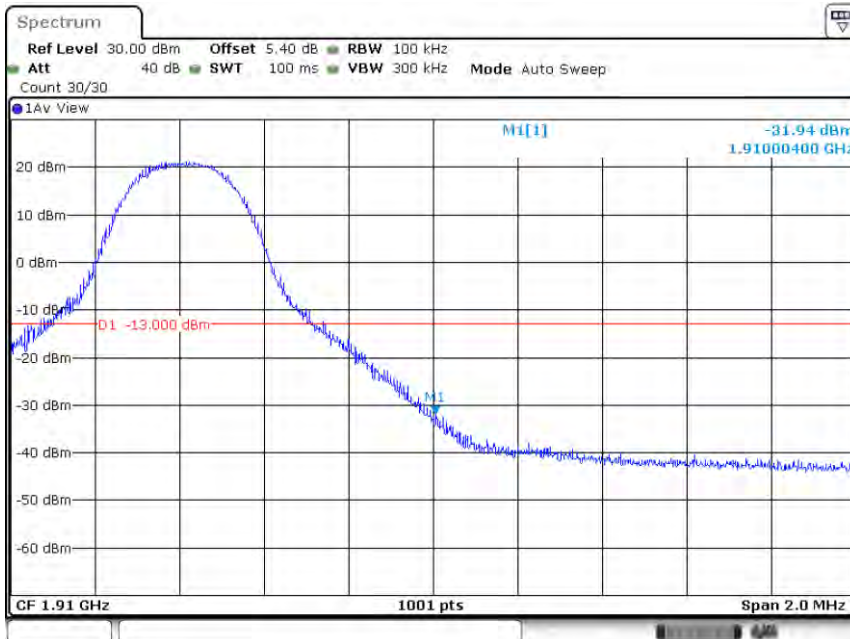
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Band2-10MHz-64QAM-18650-50RB#0



Date: 22.OCT.2020 16:09:45

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

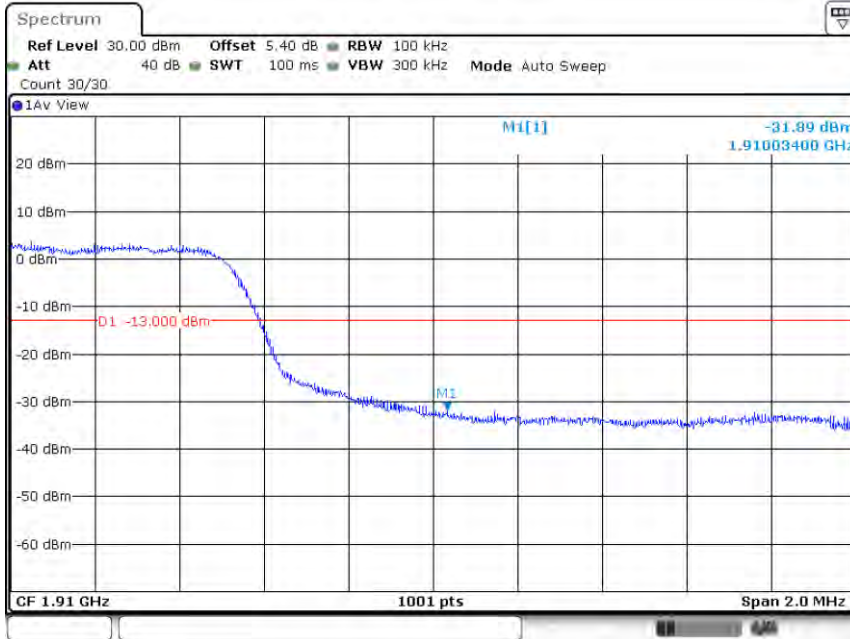


Date: 22.OCT.2020 16:10:10



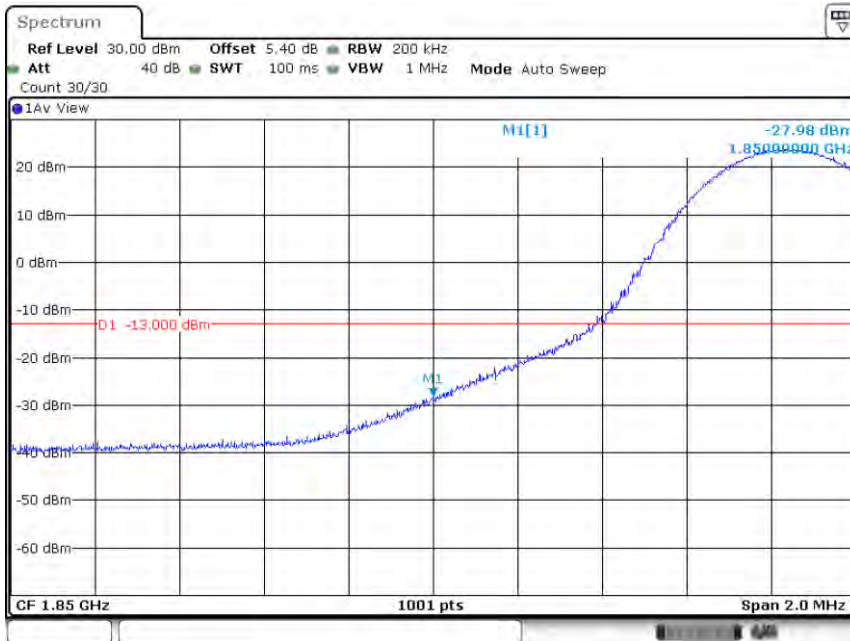
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Band2-10MHz-64QAM-19150-50RB#0



Date: 22.OCT.2020 16:10:26

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

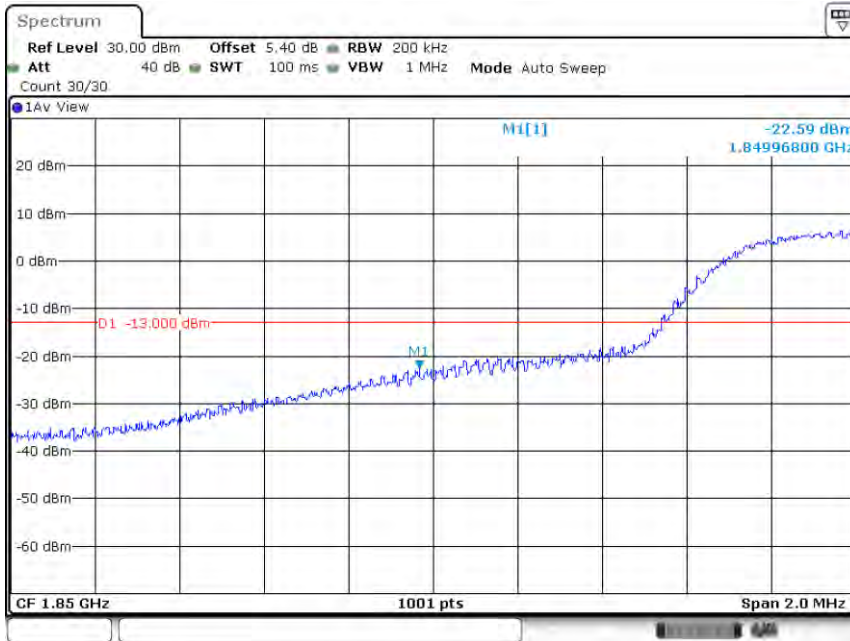


Date: 22.OCT.2020 14:19:47



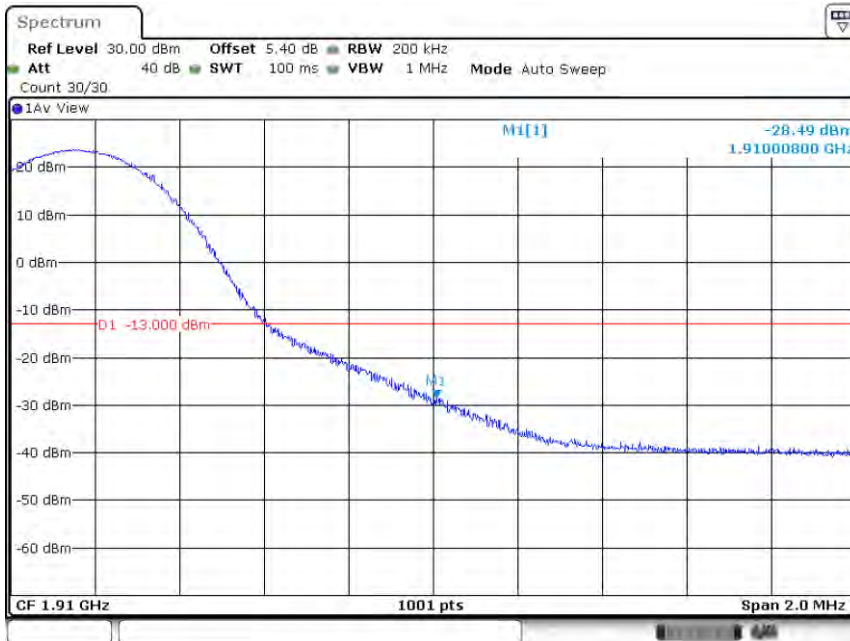
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Band2-15MHz-QPSK-18675-75RB#0



Date: 22.OCT.2020 14:20:20

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

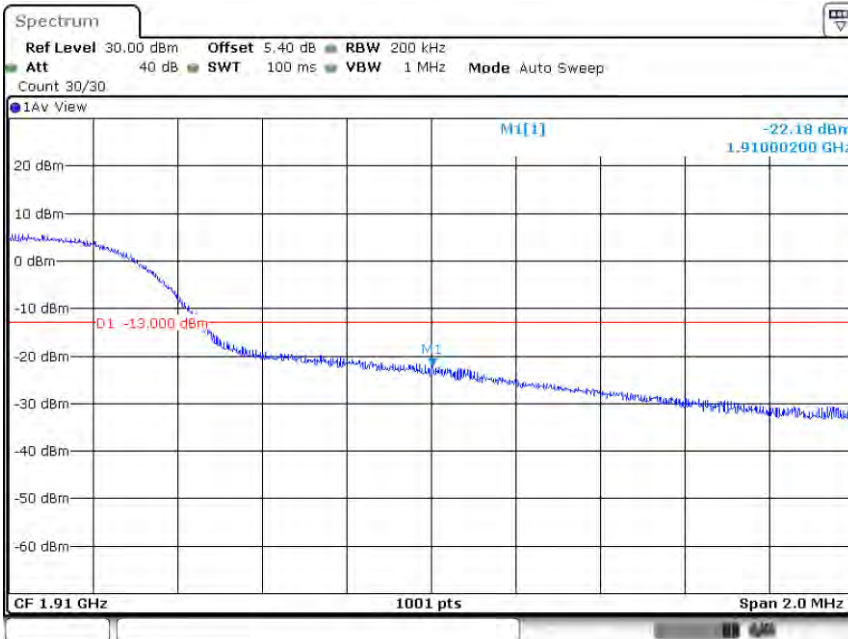


Date: 22.OCT.2020 14:21:01



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



Date: 22.OCT.2020 14:21:35

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



Date: 22.OCT.2020 14:20:03

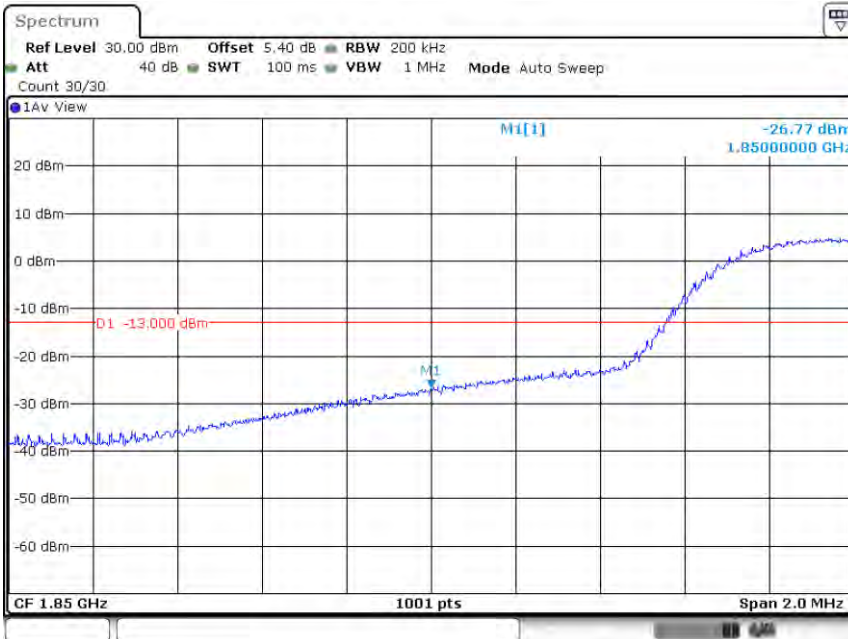


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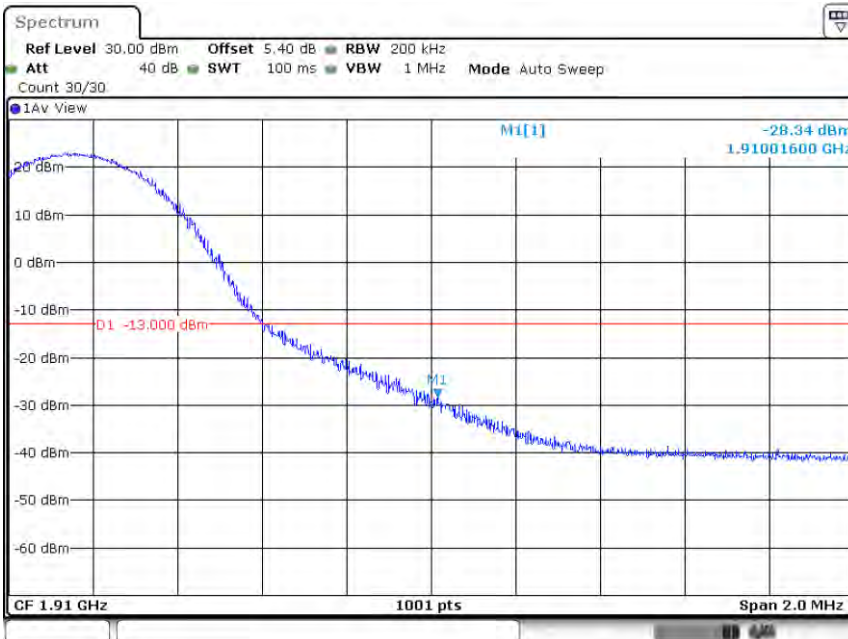
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Band2-15MHz-16QAM-18675-75RB#0



Date: 22.OCT.2020 14:20:36

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

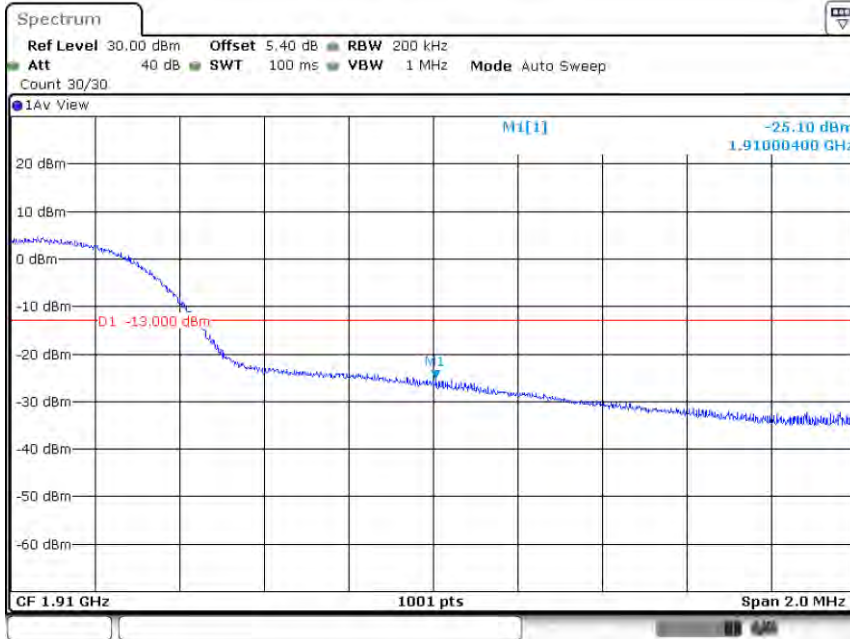


Date: 22.OCT.2020 14:21:18



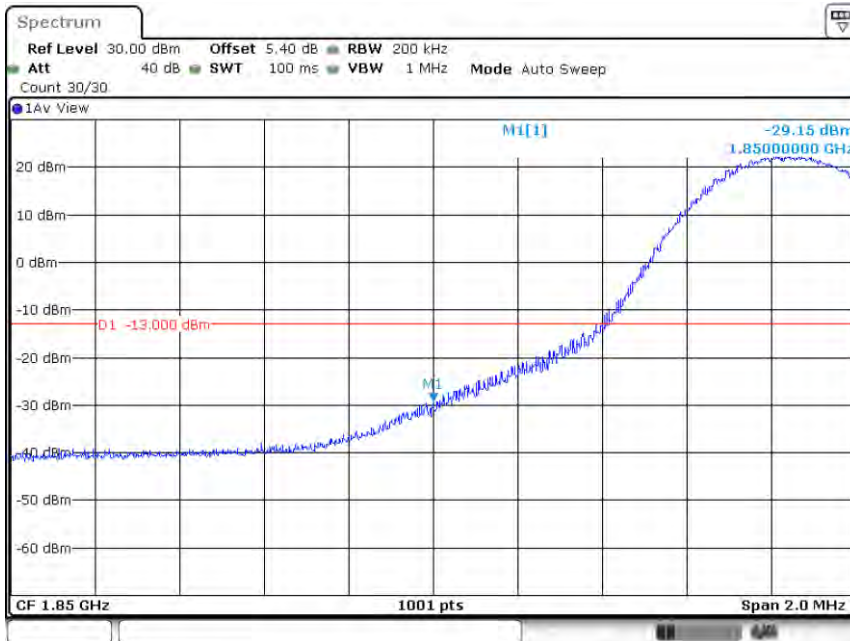
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Band2-15MHz-16QAM-19125-75RB#0



Date: 22.OCT.2020 14:21:51

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

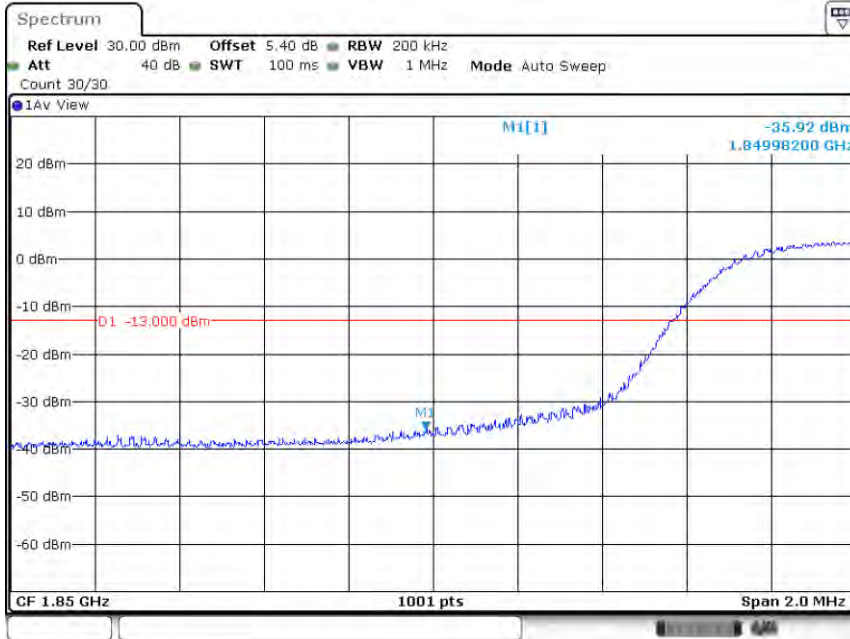


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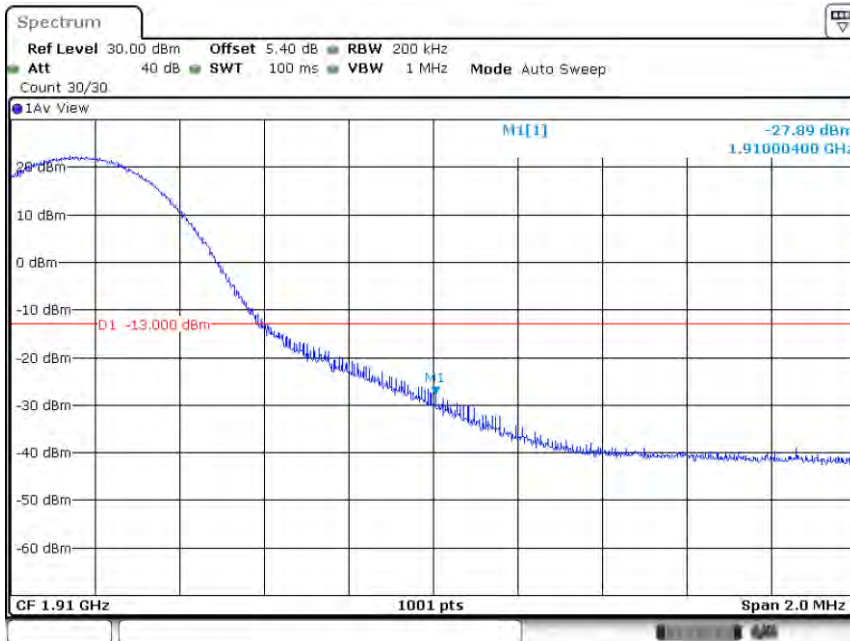
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Band2-15MHz-64QAM-18675-75RB#0



Date: 22.OCT.2020 16:11:09

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

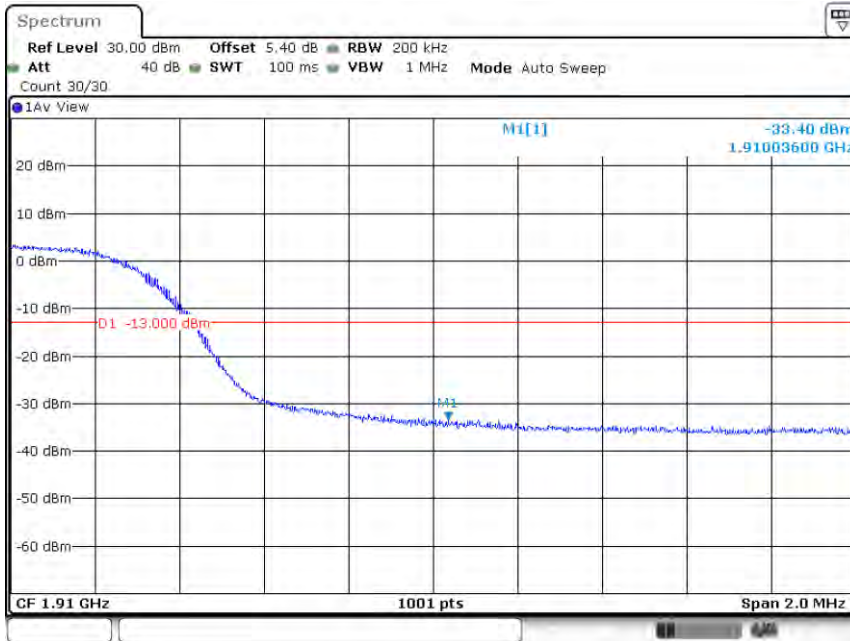


Date: 22.OCT.2020 16:11:34



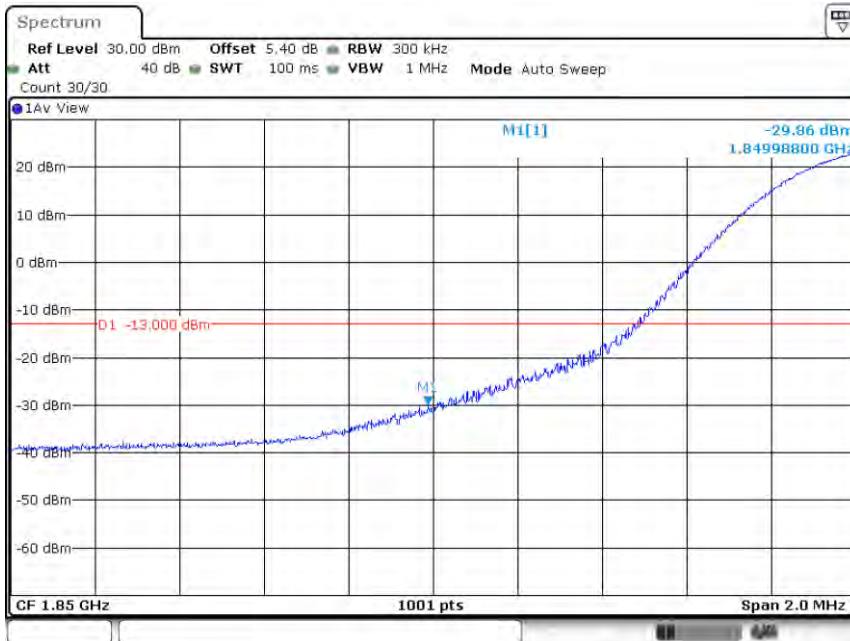
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Date: 22.OCT.2020 16:11:51

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

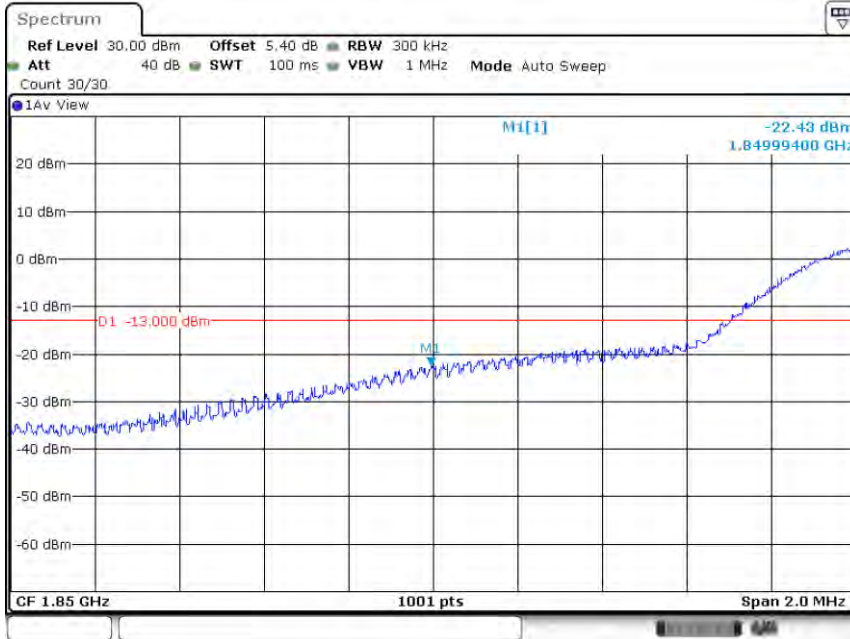


Date: 22.OCT.2020 14:22:17



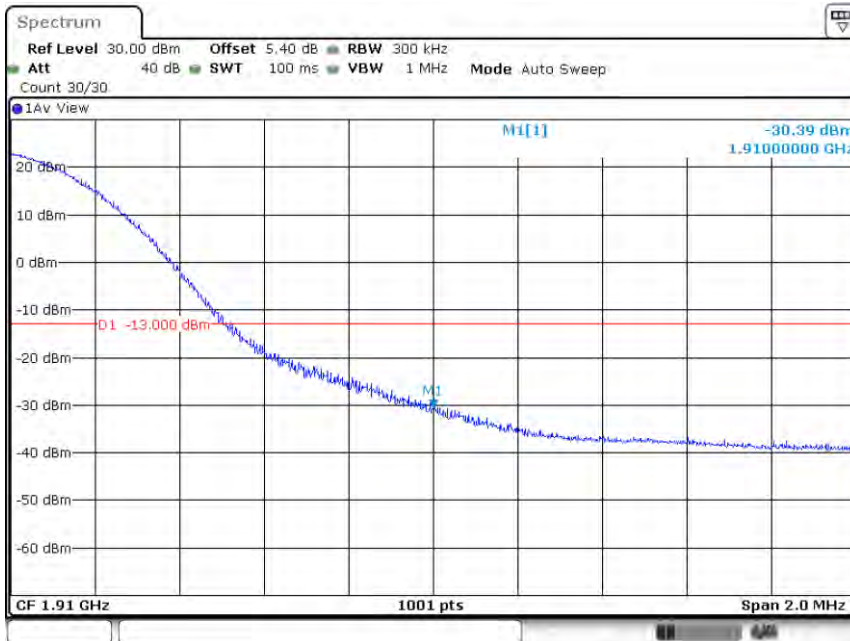
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Band2-20MHz-QPSK-18700-100RB#0



Date: 22.OCT.2020 14:22:51

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



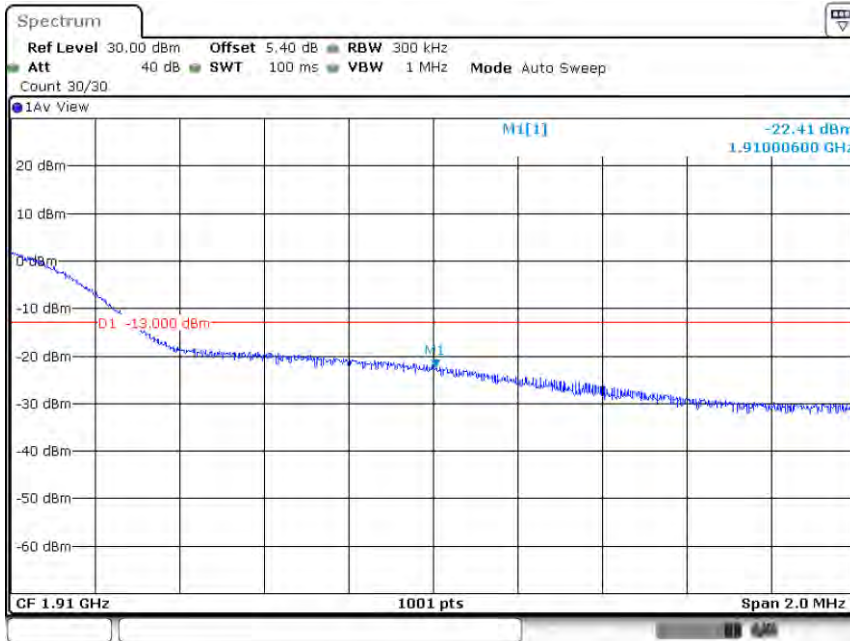
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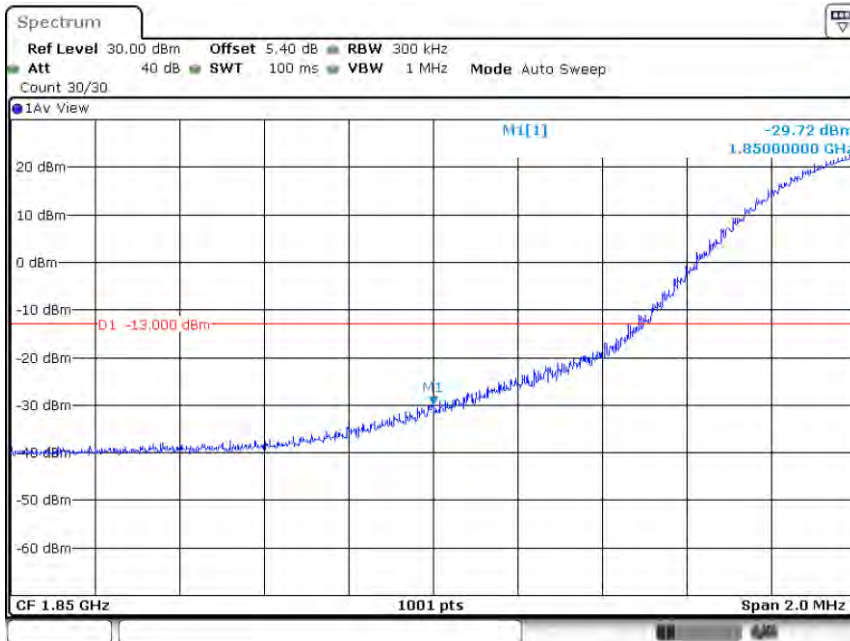
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Band2-20MHz-QPSK-19100-100RB#0



Date: 22.OCT.2020 14:24:05

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



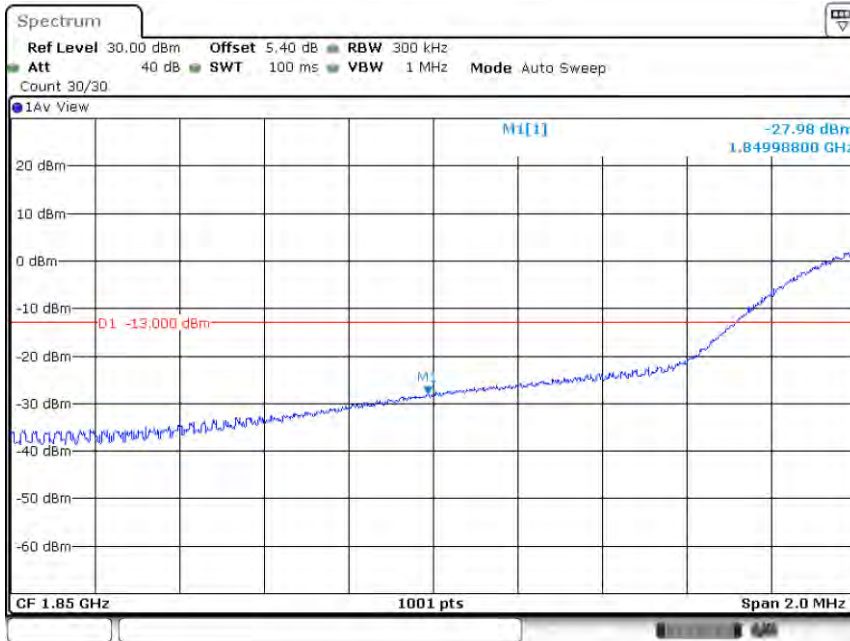
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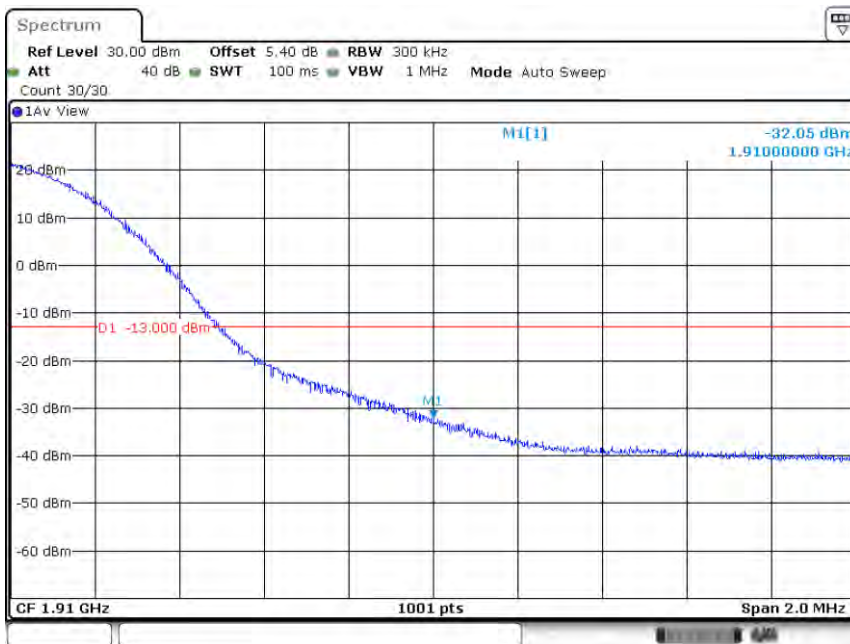
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Band2-20MHz-16QAM-18700-100RB#0



Date: 22.OCT.2020 14:23:07

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



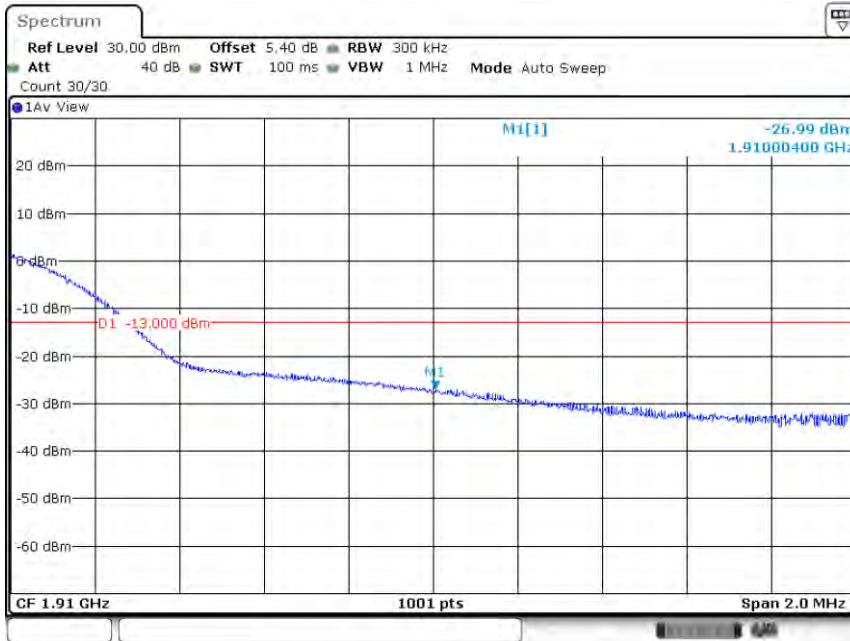
Date: 22.OCT.2020 14:23:49



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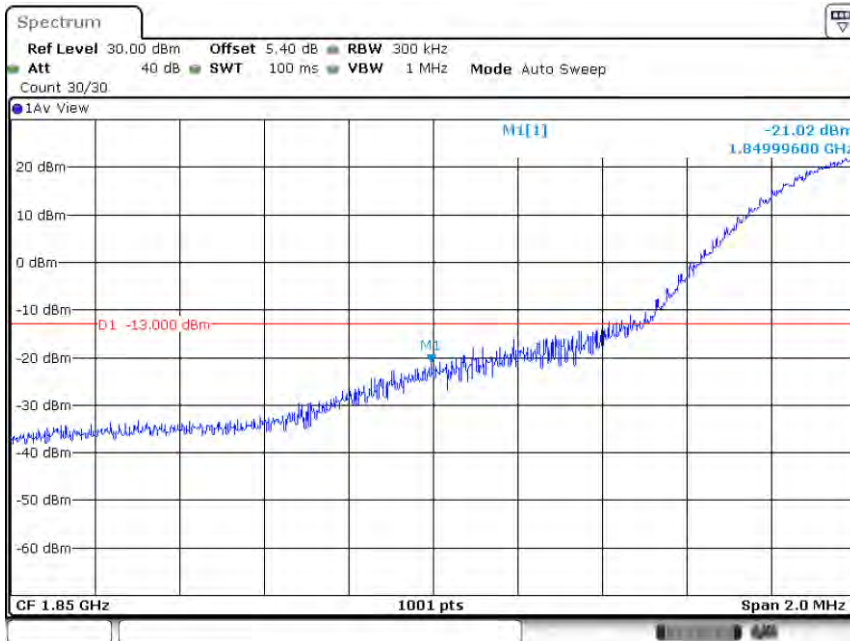
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Band2-20MHz-16QAM-19100-100RB#0



Date: 22.OCT.2020 14:24:22

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



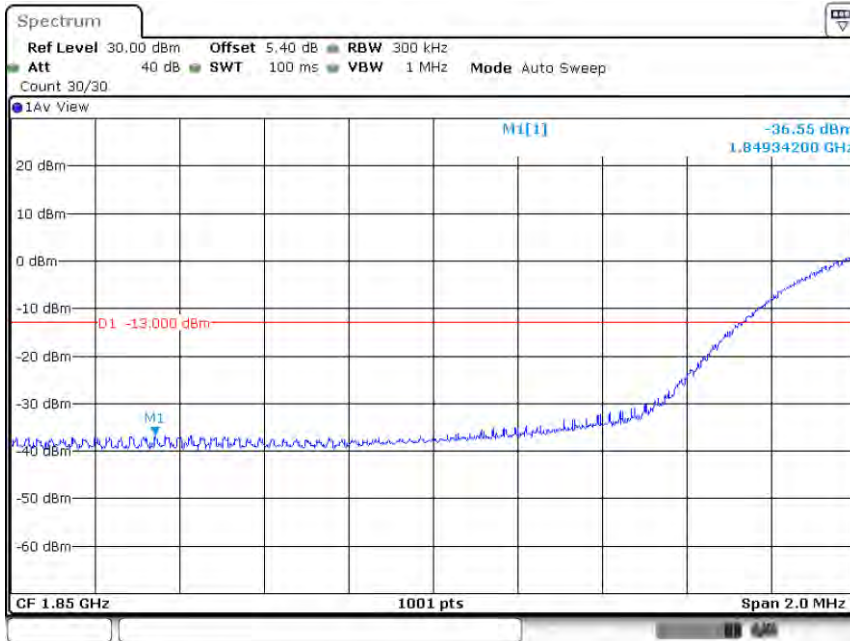
Date: 22.OCT.2020 16:12:26



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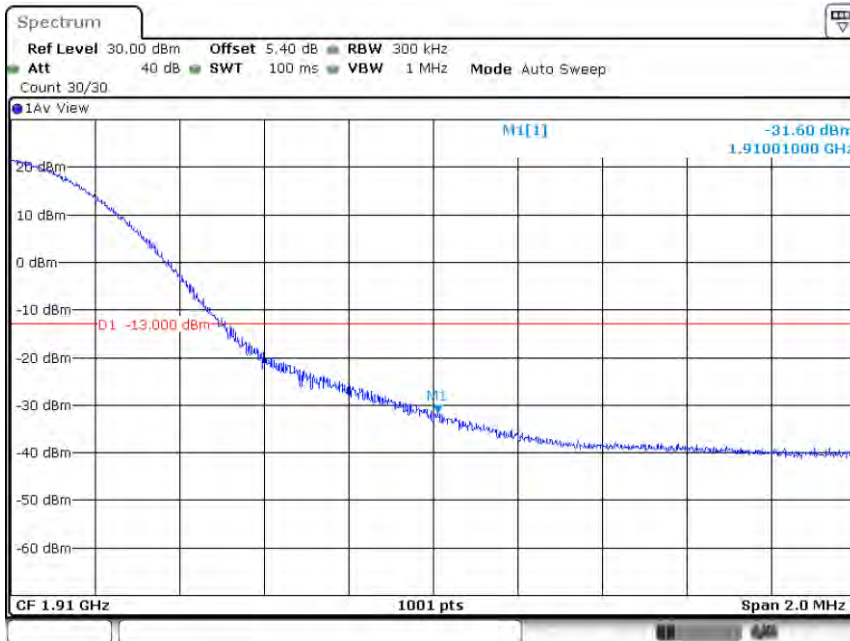
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Band2-20MHz-64QAM-18700-100RB#0



Date: 22.OCT.2020 16:12:43

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

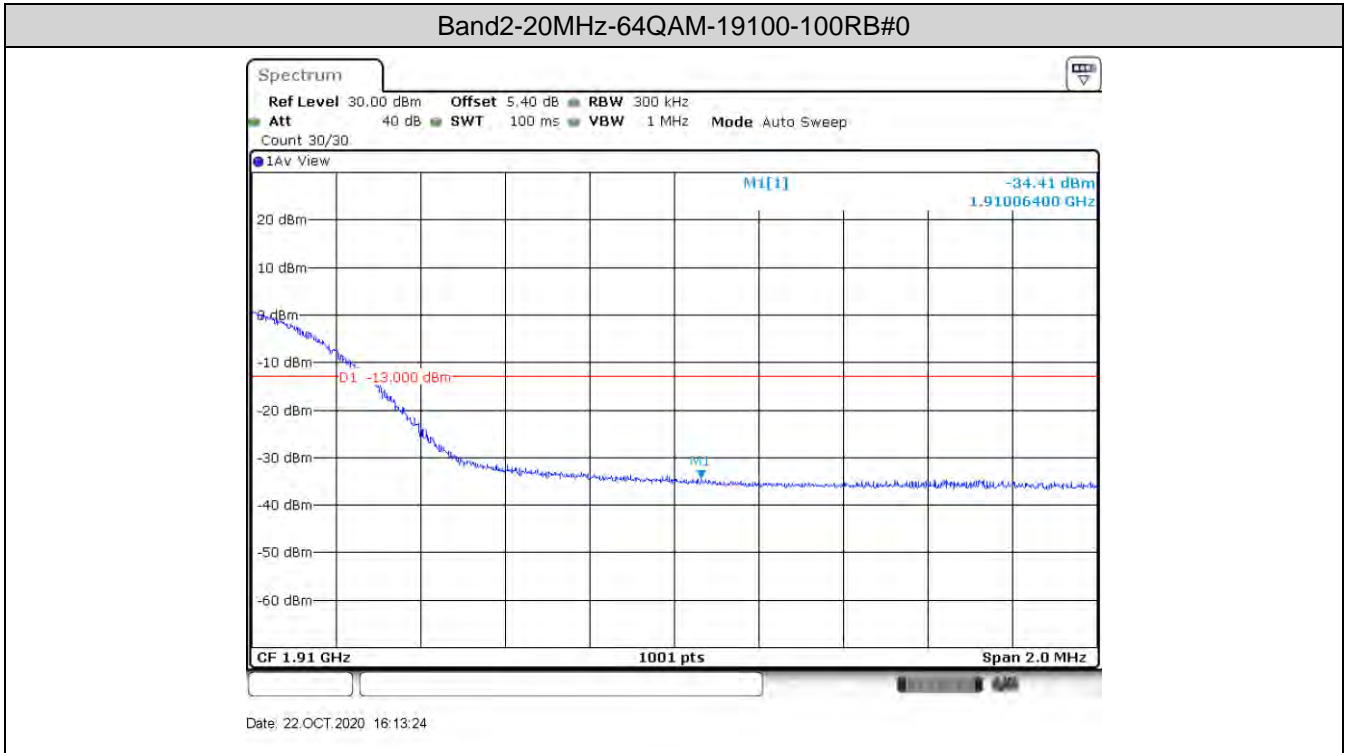


Date: 22.OCT.2020 16:13:08



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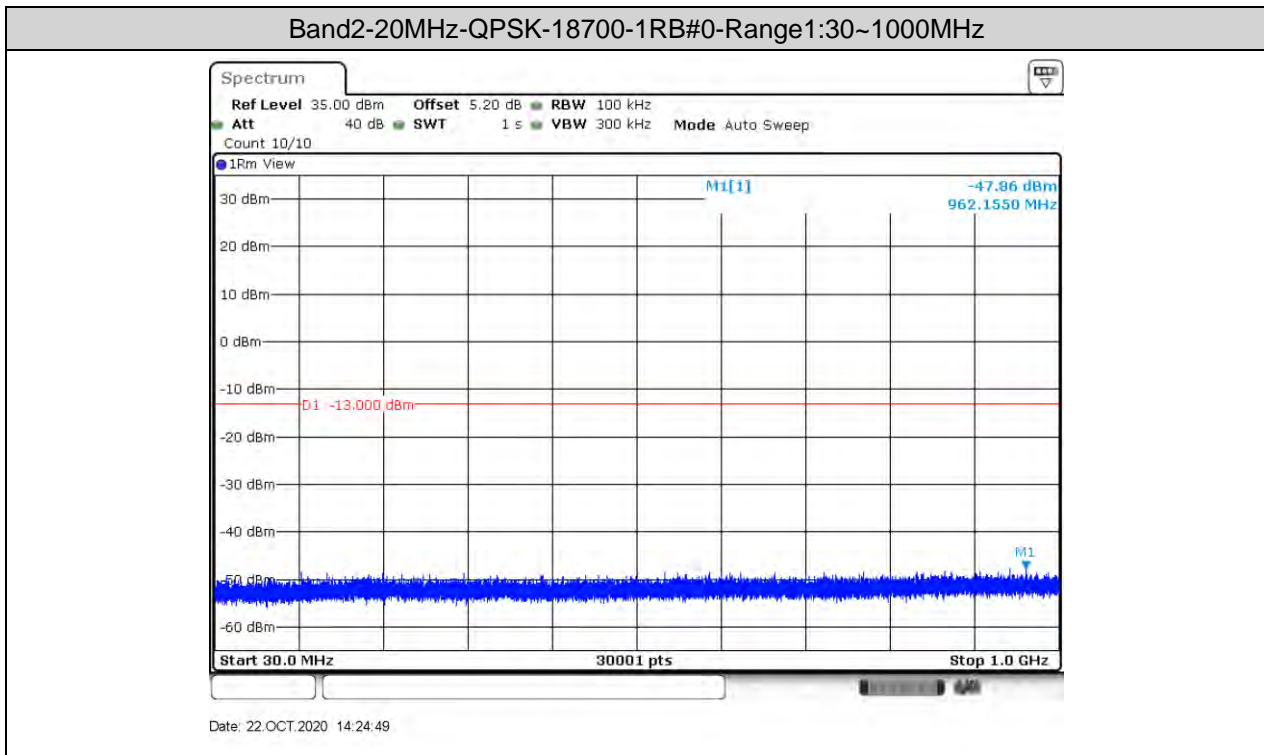
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6. Spurious Emission at Antenna Terminal

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

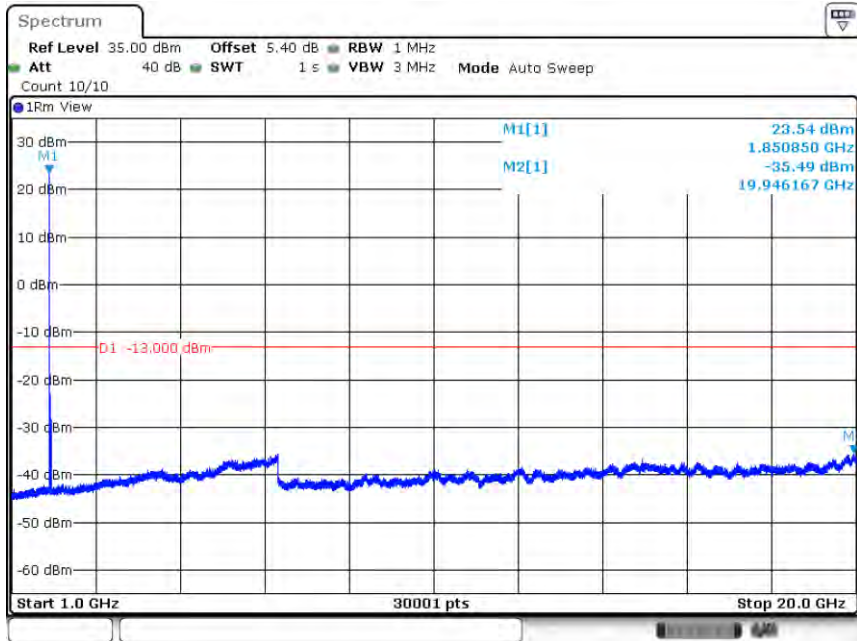
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



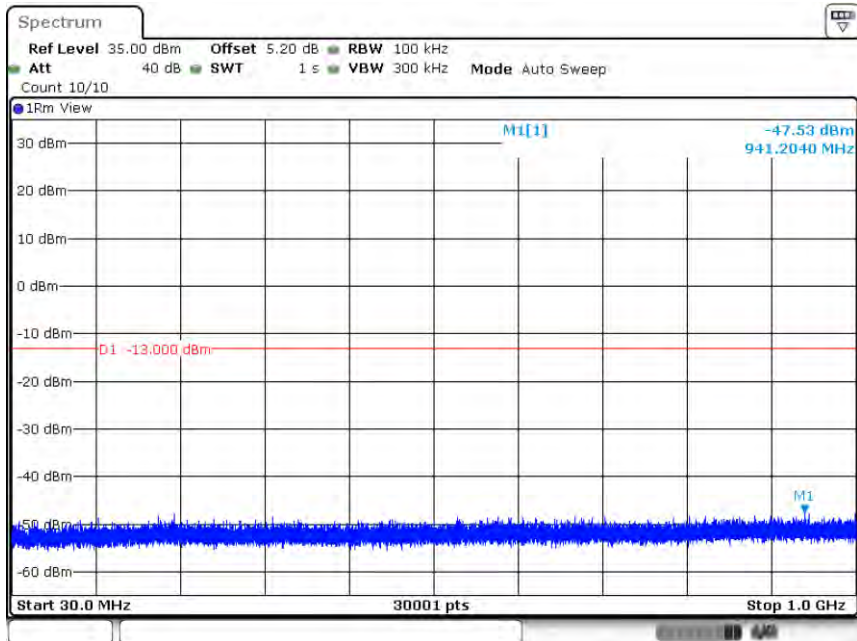
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Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:25:06

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

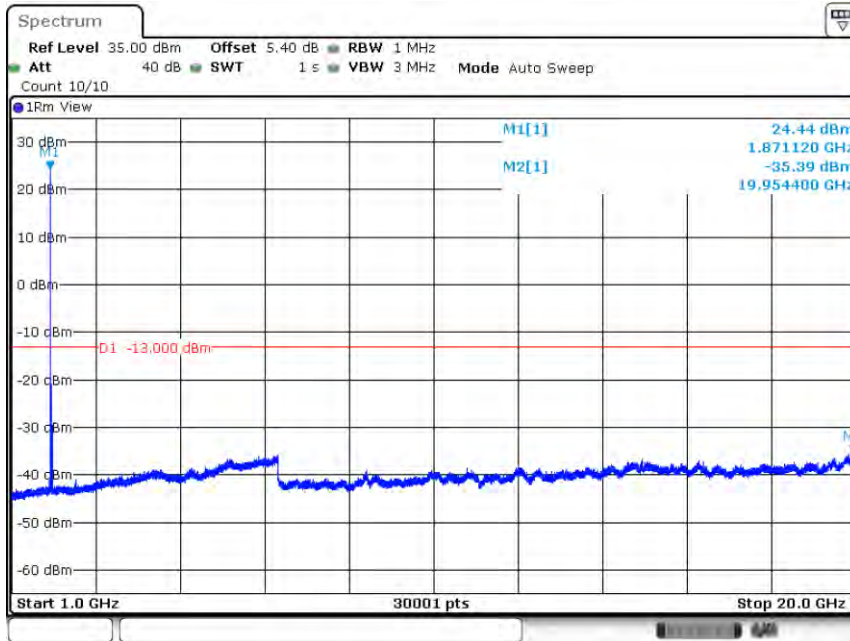


Date: 22.OCT.2020 14:26:07



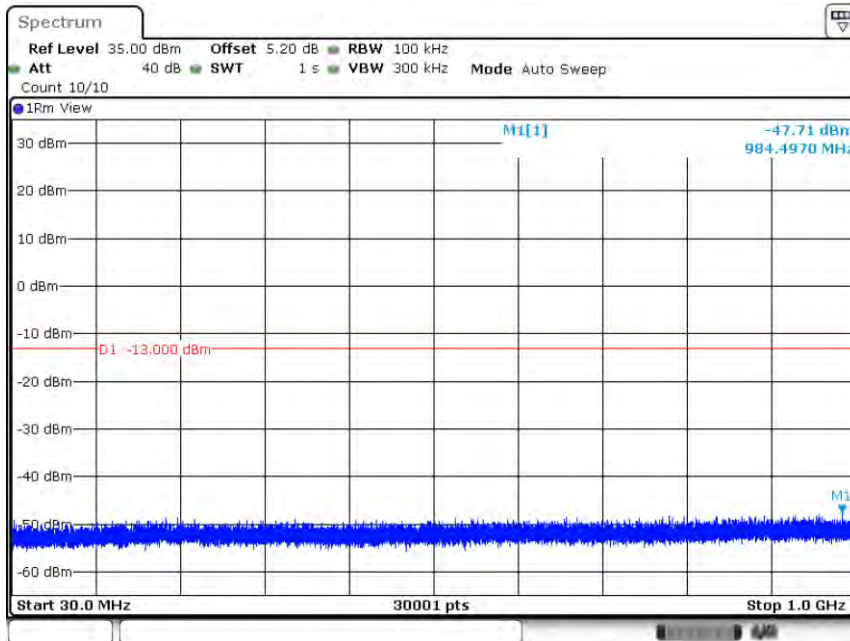
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:26:24

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

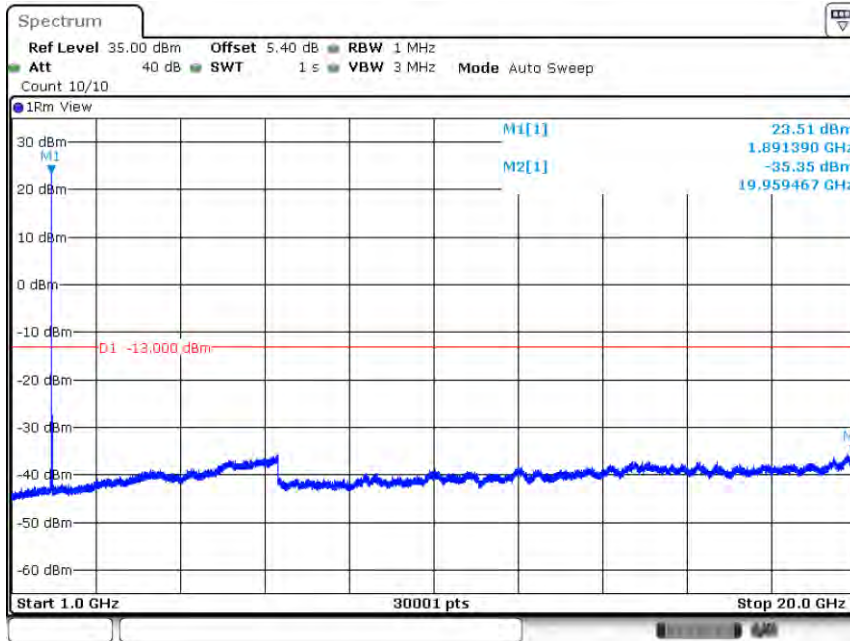


Date: 22.OCT.2020 14:27:24



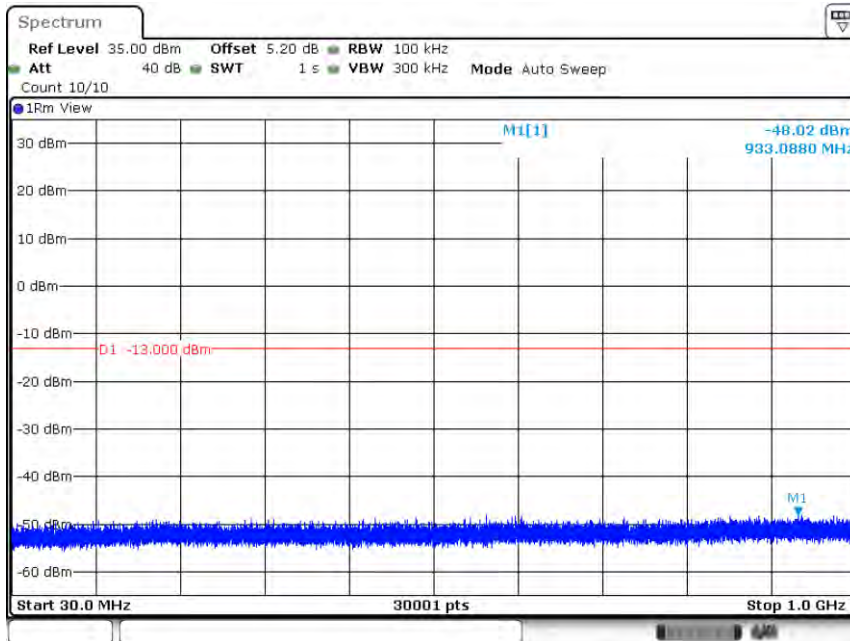
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:27:42

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

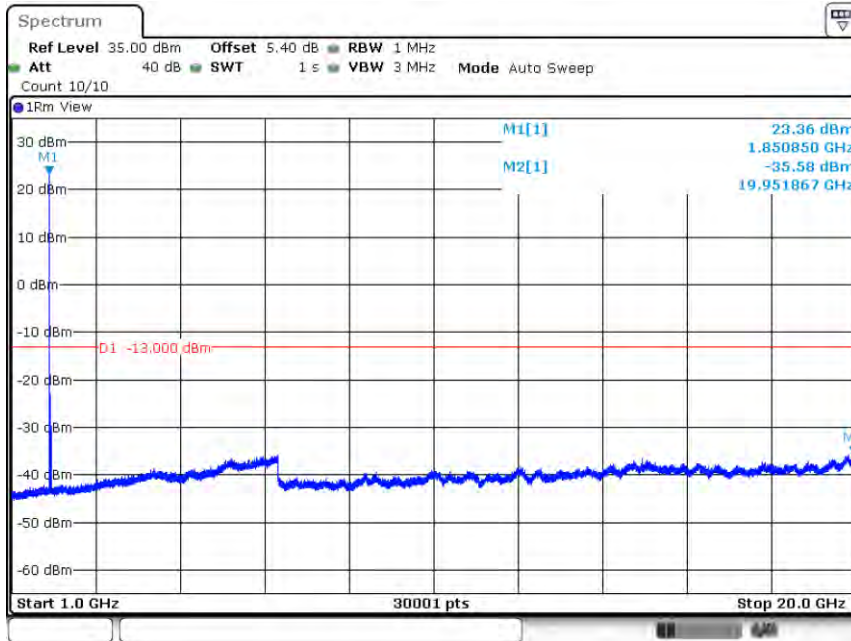


Date: 22.OCT.2020 14:25:27



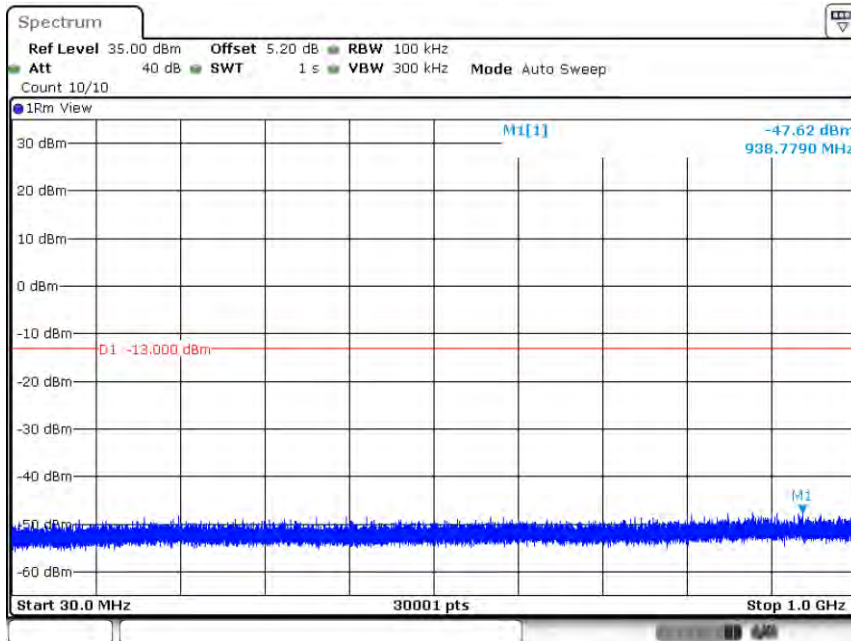
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:25:45

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

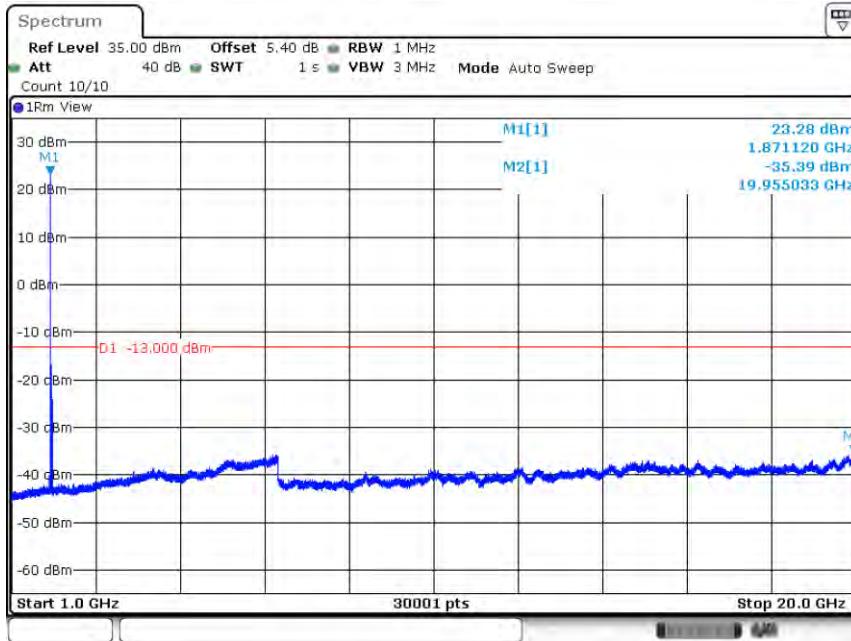


Date: 22.OCT.2020 14:26:45



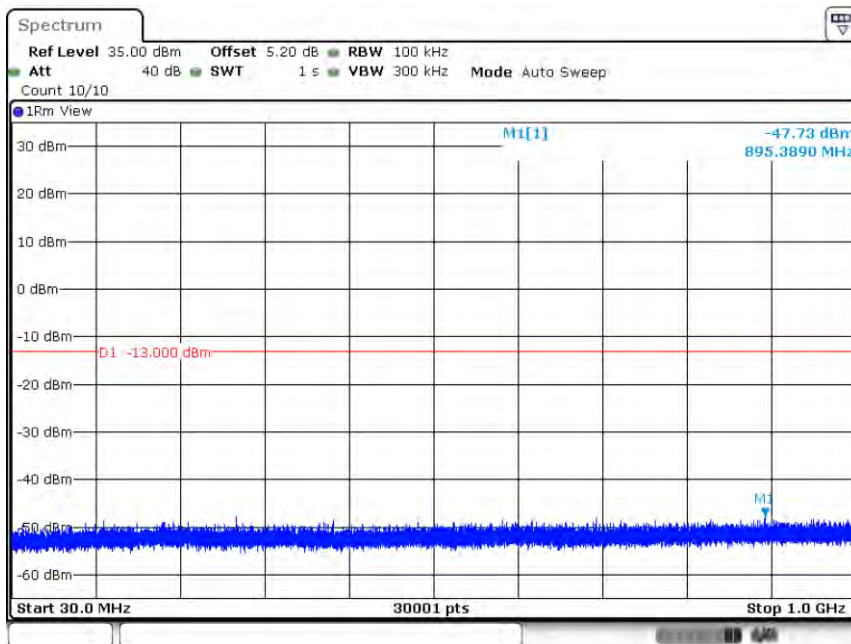
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:27:02

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

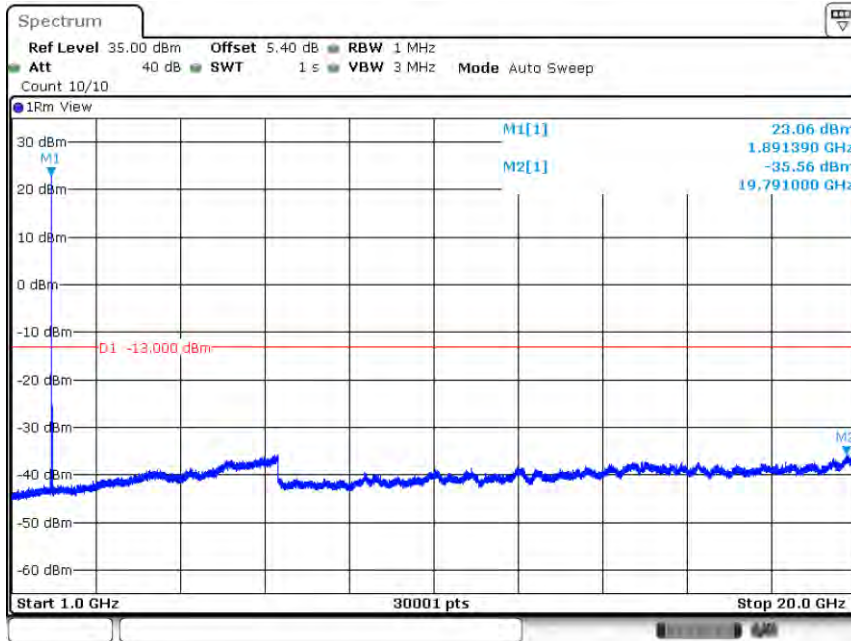


Date: 22.OCT.2020 14:28:03



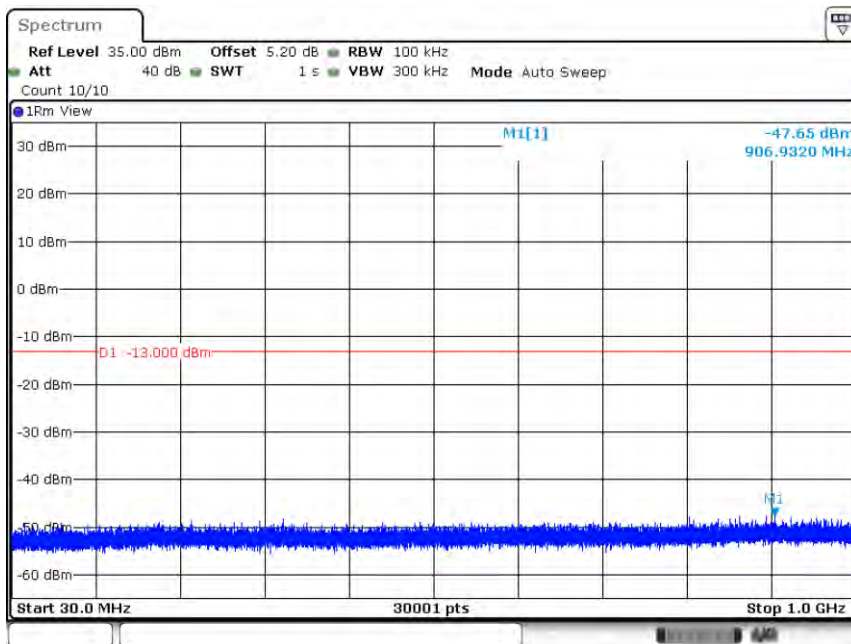
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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 14:28:20

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

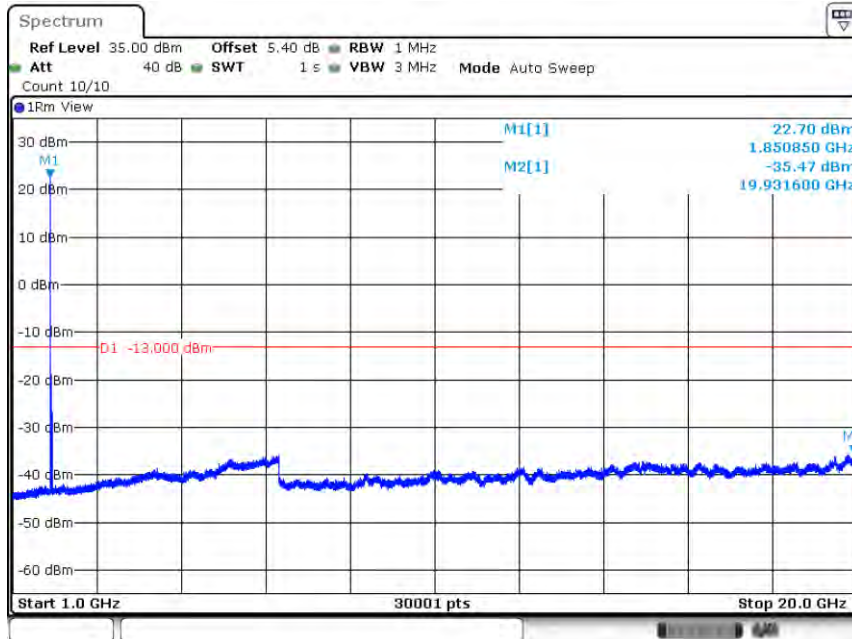


Date: 22.OCT.2020 16:13:51



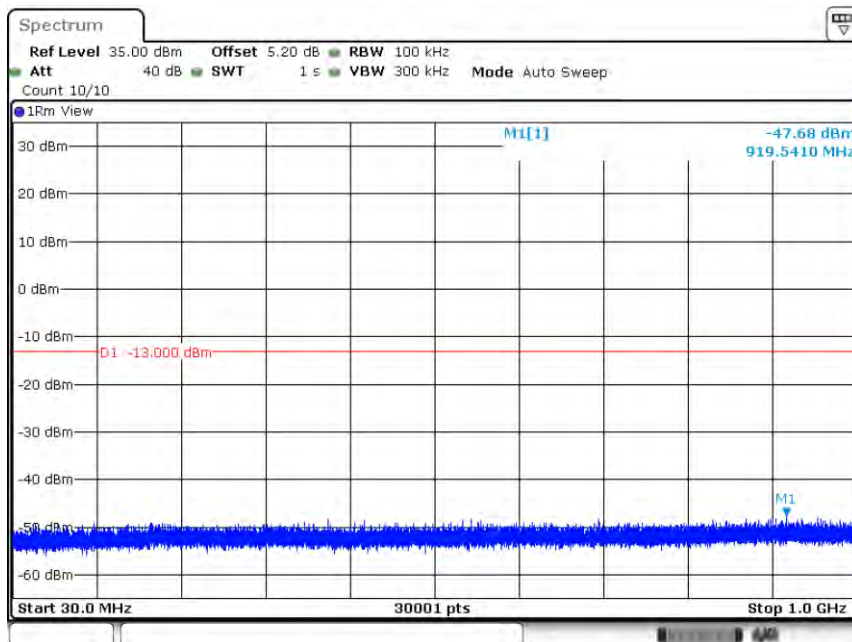
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 16:14:08

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

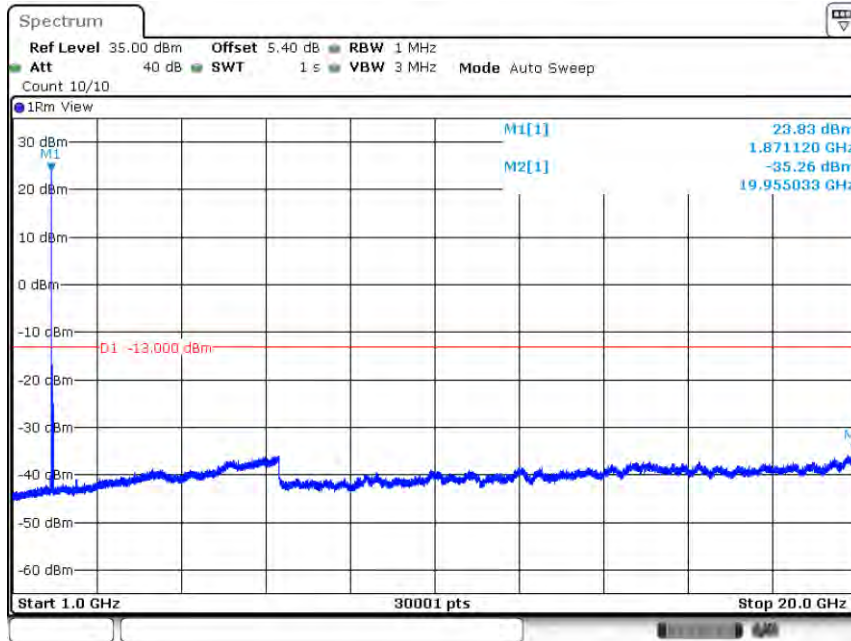


Date: 22.OCT.2020 16:14:30



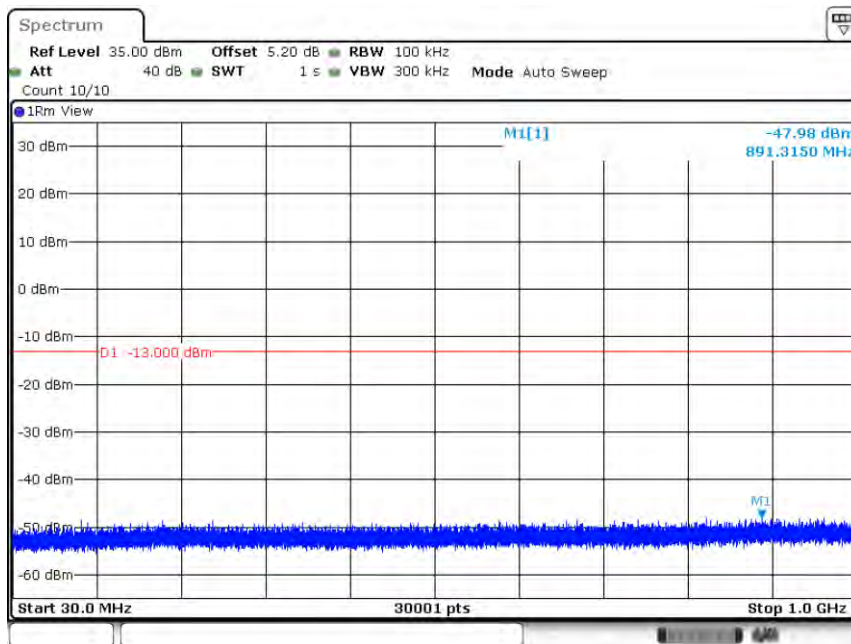
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 22.OCT.2020 16:14:47

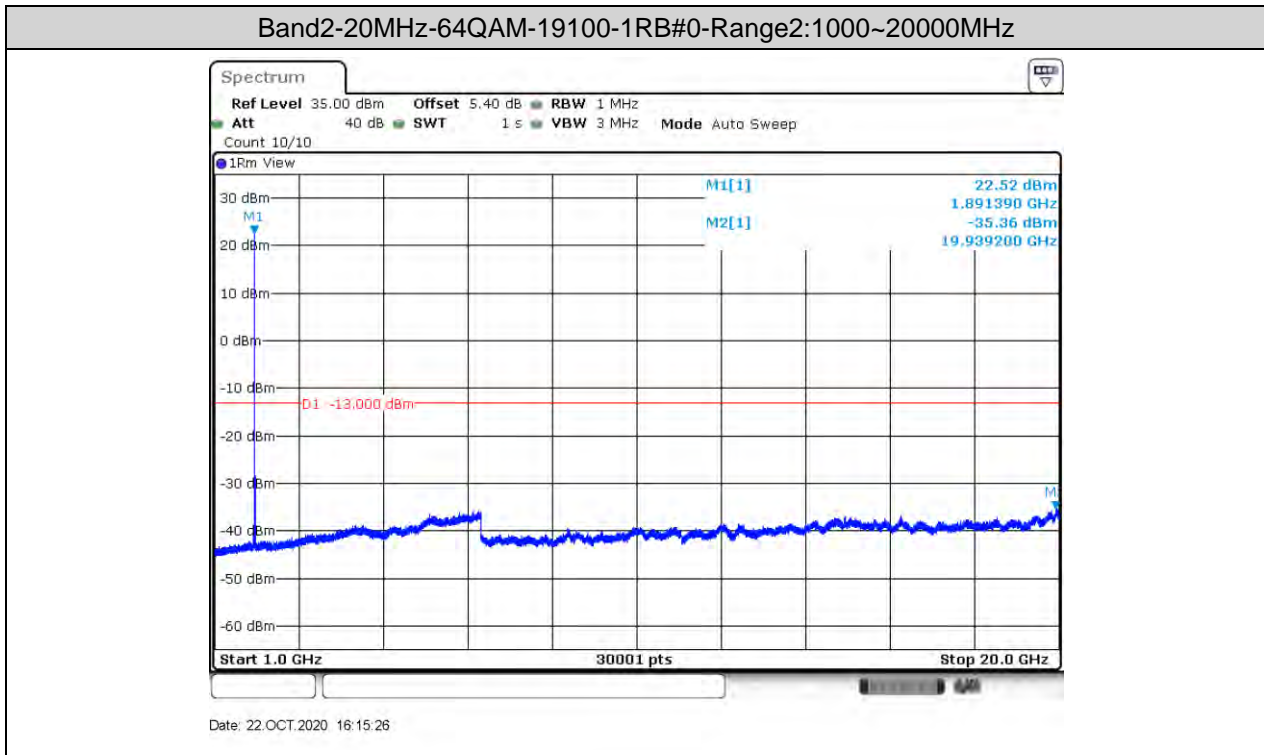
Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz



Date: 22.OCT.2020 16:15:09



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE_2_TM1

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.5550	-63.48	-13.00	50.48	Horizontal
2	237.2994	-67.09	-13.00	54.09	Horizontal
3	3702.5234	-57.18	-13.00	44.18	Horizontal
4	5553.0851	-54.94	-13.00	41.94	Horizontal
5	7404.1468	-51.03	-13.00	38.03	Horizontal
6	11106.7702	-50.36	-13.00	37.36	Horizontal



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7.2. Test Band = LTE_2_TM1

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.6790	-69.39	-13.00	56.39	Vertical
2	118.6139	-64.67	-13.00	51.67	Vertical
3	605.8208	-63.67	-13.00	50.67	Vertical
4	3702.0234	-52.54	-13.00	39.54	Vertical
5	5553.0851	-58.18	-13.00	45.18	Vertical
6	17998.500	-40.61	-13.00	27.61	Vertical



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7.3. Test Band = LTE_2_TM1

7.3.1. Test Channel = Middle Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.2526	-62.83	-13.00	49.83	Horizontal
2	84.8562	-73.73	-13.00	60.73	Horizontal
3	245.0113	-67.29	-13.00	54.29	Horizontal
4	3742.0247	-56.02	-13.00	43.02	Horizontal
5	5613.5871	-55.13	-13.00	42.13	Horizontal
6	16401.946	-44.49	-13.00	31.49	Horizontal



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7.4. Test Band = LTE_2_TM1

7.4.1. Test Channel = Middle Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.5335	-68.93	-13.00	55.93	Vertical
2	110.3200	-63.83	-13.00	50.83	Vertical
3	465.4548	-65.73	-13.00	52.73	Vertical
4	3742.0247	-53.17	-13.00	40.17	Vertical
5	5613.0871	-57.17	-13.00	44.17	Vertical
6	17998.500	-40.18	-13.00	27.18	Vertical



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7.5. Test Band = LTE_2_TM1

7.5.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.9915	-62.66	-13.00	49.66	Horizontal
2	98.5339	-75.22	-13.00	62.22	Horizontal
3	245.8358	-68.11	-13.00	55.11	Horizontal
4	3782.0261	-55.87	-13.00	42.87	Horizontal
5	5673.0891	-54.34	-13.00	41.34	Horizontal
6	7564.1521	-55.50	-13.00	42.50	Horizontal



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7.6. Test Band = LTE_2_TM1

7.6.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.6790	-68.96	-13.00	55.96	Vertical
2	109.5440	-64.69	-13.00	51.69	Vertical
3	409.0950	-66.86	-13.00	53.86	Vertical
4	3782.0261	-51.35	-13.00	38.35	Vertical
5	5673.5891	-57.05	-13.00	44.05	Vertical
6	17992.499	-40.79	-13.00	27.79	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	-0.50	-0.000269	±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	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-2.00	-0.001064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-3.10	-0.001649	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-2.50	-0.001330	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-0.10	-0.000054	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	0.60	0.000323	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	0.70	0.000376	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-3.30	-0.001755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-2.80	-0.001489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-2.80	-0.001489	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-2.70	-0.001421	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-3.80	-0.002000	±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	-1.90	-0.001022	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	1.10	0.000591	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	-3.60	-0.001915	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-2.20	-0.001170	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	-4.30	-0.002287	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	-4.20	-0.002211	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-2.90	-0.001526	±2.5	PASS



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8.2. Frequency Vs Temperature

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	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	0.50	0.000269	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	0.40	0.000215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	1.60	0.000860	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-0.30	-0.000161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	0.20	0.000108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	1.00	0.000538	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-2.10	-0.001117	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-3.30	-0.001755	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-4.00	-0.002128	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.30	-0.001755	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-2.70	-0.001436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-3.60	-0.001915	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.60	-0.001383	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-4.10	-0.002181	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-4.00	-0.002128	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-1.30	-0.000684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-1.50	-0.000789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-1.50	-0.000789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-1.30	-0.000684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	1.10	0.000591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	1.80	0.000968	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	1.20	0.000645	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.10	-0.000054	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-0.10	-0.000054	±2.5	PASS



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Band2	20MHz	16QAM	18700	100RB#0	NV	40	0.10	0.000054	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	1.30	0.000699	±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	-4.90	-0.002606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-3.40	-0.001809	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-3.50	-0.001862	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-3.60	-0.001915	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-3.30	-0.001755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-3.60	-0.001915	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-1.20	-0.000632	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-3.30	-0.001737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-3.50	-0.001842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	0.90	0.000484	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	1.10	0.000591	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	0.50	0.000269	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	1.70	0.000914	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	2.00	0.001075	±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	0.40	0.000215	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	1.00	0.000538	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	-2.90	-0.001543	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	-4.40	-0.002340	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	-3.00	-0.001596	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	-4.30	-0.002287	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	-4.00	-0.002128	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	-4.30	-0.002287	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	-3.20	-0.001702	±2.5	PASS



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Band2	20MHz	64QAM	18900	100RB#0	NV	40	-2.20	-0.001170	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	-2.60	-0.001383	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-4.40	-0.002316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-3.30	-0.001737	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-2.50	-0.001316	±2.5	PASS

The End



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