Appendix B

E-UTRA Band 66

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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#2	23.04	19.34	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.17	19.47	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.89	19.19	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.09	19.39	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.26	19.56	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.12	19.42	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.25	18.55	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.16	19.46	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.08	19.38	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.75	19.05	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.13	19.43	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.15	19.45	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.17	19.47	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.19	18.49	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.12	19.42	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.00	19.3	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.43	18.73	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.27	19.57	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.21	19.51	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.07	19.37	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.30	18.6	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.12	17.42	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.22	17.52	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	20.98	17.28	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.12	17.42	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	20.97	17.27	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	21.07	17.37	30.00	PASS

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Band66	1.4MHz	64QAM	131979	6RB#0	20.09	16.39	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	20.98	17.28	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.05	17.35	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.17	17.47	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.04	17.34	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	21.04	17.34	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.10	17.4	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.11	16.41	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.08	17.38	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.06	17.36	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	20.95	17.25	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.16	17.46	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.09	17.39	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.00	17.3	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.06	16.36	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.22	18.52	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.37	18.67	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.07	18.37	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.21	18.51	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.09	18.39	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.09	18.39	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.18	17.48	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.08	18.38	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.13	18.43	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.29	18.59	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.18	18.48	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.15	18.45	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.24	18.54	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.14	17.44	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.21	18.51	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.15	18.45	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.06	18.36	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.16	18.46	30.00	PASS

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Band66	1.4MHz	16QAM	132665	3RB#1	22.12	18.42	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.03	18.33	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.12	17.42	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.01	19.31	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.07	19.37	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.87	19.17	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.14	18.44	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.16	18.46	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.11	18.41	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.27	18.57	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.08	19.38	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.16	19.46	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.68	18.98	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.15	18.45	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.15	18.45	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.10	18.4	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.13	18.43	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.05	19.35	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.09	19.39	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.47	18.77	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.19	18.49	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.21	18.51	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.13	18.43	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.29	18.59	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.13	17.43	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.21	17.51	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	20.97	17.27	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.14	16.44	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.09	16.39	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	19.97	16.27	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.14	16.44	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.03	17.33	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.06	17.36	30.00	PASS

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Band66	3MHz	64QAM	132322	1RB#8	21.07	17.37	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.02	16.32	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.13	16.43	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.25	16.55	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.02	16.32	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.11	17.41	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.15	17.45	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.07	17.37	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.10	16.4	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	19.92	16.22	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	19.86	16.16	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.15	16.45	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.14	18.44	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.34	18.64	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.99	18.29	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.20	17.5	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.10	17.4	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.11	17.41	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.14	17.44	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.08	18.38	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.07	18.37	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.18	18.48	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.17	17.47	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.17	17.47	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.27	17.57	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.10	17.4	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.11	18.41	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.16	18.46	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.14	18.44	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.10	17.4	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.05	17.35	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.98	17.28	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.15	17.45	30.00	PASS

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Band66	5MHz	QPSK	131997	1RB#0	23.04	19.34	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.79	19.09	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.05	18.35	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.20	18.5	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.05	18.35	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.19	18.49	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.04	19.34	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.03	19.33	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.74	19.04	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.20	18.5	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.11	18.41	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.14	18.44	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.19	18.49	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.04	19.34	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.01	19.31	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.37	18.67	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.18	18.48	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.21	18.51	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.13	18.43	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.29	18.59	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.08	17.38	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.25	17.55	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	20.99	17.29	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.00	16.3	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.09	16.39	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.07	16.37	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.07	16.37	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.01	17.31	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.04	17.34	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.06	17.36	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.08	16.38	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.05	16.35	30.00	PASS

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Band66	5MHz	64QAM	132322	12RB#13	20.21	16.51	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.08	16.38	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.14	17.44	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	20.99	17.29	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.08	17.38	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	19.95	16.25	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.02	16.32	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	19.91	16.21	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.08	16.38	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.20	18.5	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.37	18.67	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.00	18.3	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.15	17.45	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.14	17.44	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.19	17.49	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.17	17.47	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.07	18.37	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.14	18.44	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.17	18.47	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.18	17.48	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.16	17.46	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.25	17.55	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.10	17.4	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.18	18.48	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.11	18.41	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.12	18.42	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.07	17.37	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.04	17.34	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.02	17.32	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.17	17.47	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.06	19.36	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.11	19.41	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.85	19.15	30.00	PASS

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Band66	10MHz	QPSK	132022	25RB#0	22.14	18.44	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.17	18.47	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.11	18.41	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.21	18.51	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.15	19.45	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.18	19.48	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.63	18.93	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.21	18.51	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.16	18.46	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.17	18.47	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.23	18.53	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.02	19.32	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.01	19.31	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.36	18.66	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.24	18.54	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.13	18.43	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.16	18.46	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.28	18.58	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.07	17.37	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.29	17.59	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	20.97	17.27	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.15	16.45	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.04	16.34	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.06	16.36	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.14	16.44	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.01	17.31	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	20.95	17.25	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.23	17.53	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.06	16.36	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.03	16.33	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.24	16.54	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.04	16.34	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.03	17.33	30.00	PASS

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Band66	10MHz	64QAM	132622	1RB#24	21.20	17.5	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.13	17.43	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.05	16.35	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.02	16.32	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	19.93	16.23	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.08	16.38	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.20	18.5	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.32	18.62	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.09	18.39	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.19	17.49	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.06	17.36	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.12	17.42	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.21	17.51	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.14	18.44	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.07	18.37	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.28	18.58	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.11	17.41	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.15	17.45	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.24	17.54	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.10	17.4	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.15	18.45	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.23	18.53	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.14	18.44	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.14	17.44	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.02	17.32	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.97	17.27	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.19	17.49	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.08	19.38	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.11	19.41	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.87	19.17	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#39	22.09	18.39	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#18	22.23	18.53	30.00	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.06	18.36	30.00	PASS

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Band66	15MHz	QPSK	132047	75RB#0	22.24	18.54	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.07	19.37	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.06	19.36	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.65	18.95	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.19	18.49	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#39	22.11	18.41	30.00	PASS
Band66	15MHz	QPSK	132322	36RB#18	22.11	18.41	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.19	18.49	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.03	19.33	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.05	19.35	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.42	18.72	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#39	22.24	18.54	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.14	18.44	30.00	PASS
Band66	15MHz	QPSK	132597	36RB#18	22.16	18.46	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.28	18.58	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.09	17.39	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.26	17.56	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.04	17.34	30.00	PASS
Band66	15MHz	64QAM	132047	36RB#0	20.18	16.48	30.00	PASS
Band66	15MHz	64QAM	132047	36RB#18	20.08	16.38	30.00	PASS
Band66	15MHz	64QAM	132047	36RB#39	20.05	16.35	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.16	16.46	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.13	17.43	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.10	17.4	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.22	17.52	30.00	PASS
Band66	15MHz	64QAM	132322	36RB#0	20.00	16.3	30.00	PASS
Band66	15MHz	64QAM	132322	36RB#18	20.01	16.31	30.00	PASS
Band66	15MHz	64QAM	132322	36RB#39	20.16	16.46	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.06	16.36	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.10	17.4	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.05	17.35	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	20.95	17.25	30.00	PASS
Band66	15MHz	64QAM	132597	36RB#0	20.09	16.39	30.00	PASS

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Band66	15MHz	64QAM	132597	36RB#39	19.81	16.11	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.13	16.43	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.15	18.45	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.29	18.59	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.07	18.37	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.18	17.48	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#18	21.10	17.4	30.00	PASS
Band66	15MHz	16QAM	132047	36RB#39	21.19	17.49	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.16	17.46	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.14	18.44	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.17	18.47	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.25	18.55	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.15	17.45	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#18	21.10	17.4	30.00	PASS
Band66	15MHz	16QAM	132322	36RB#39	21.26	17.56	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.20	17.5	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.17	18.47	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.14	18.44	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.06	18.36	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#39	21.12	17.42	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.09	17.39	30.00	PASS
Band66	15MHz	16QAM	132597	36RB#18	20.96	17.26	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.13	17.43	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.12	19.42	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.22	19.52	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.89	19.19	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.14	18.44	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.26	18.56	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.17	18.47	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.31	18.61	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.16	19.46	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.23	19.53	30.00	PASS

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Band66	20MHz	QPSK	132322	1RB#0	22.75	19.05	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.21	18.51	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.21	18.51	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.31	18.61	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.25	18.55	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.12	19.42	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.10	19.4	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.48	18.78	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.30	18.6	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.22	18.52	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.16	18.46	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.31	18.61	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.10	17.4	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.30	17.6	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.11	17.41	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.10	16.4	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.14	16.44	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.08	16.38	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.13	16.43	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.12	17.42	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.12	17.42	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.16	17.46	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.13	16.43	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.14	16.44	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.22	16.52	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.07	16.37	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.10	17.4	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.11	17.41	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.11	17.41	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.17	16.47	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.06	16.36	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	19.99	16.29	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.24	16.54	30.00	PASS

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Band66	20MHz	16QAM	132072	1RB#99	22.22	18.52	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.37	18.67	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.11	18.41	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.21	17.51	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.14	17.44	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.19	17.49	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.21	17.51	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.15	18.45	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.17	18.47	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.29	18.59	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.22	17.52	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.19	17.49	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.28	17.58	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.22	17.52	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.23	18.53	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.23	18.53	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.16	18.46	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.19	17.49	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.14	17.44	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.06	17.36	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.24	17.54	30.00	PASS

Remark:

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

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

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

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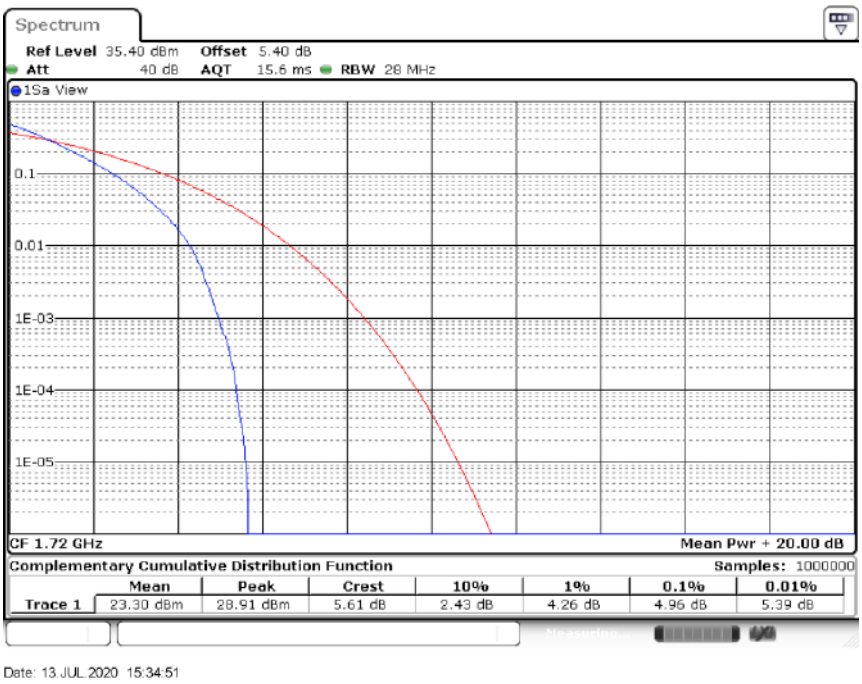
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	4.96	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.22	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.19	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.52	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.72	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.70	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.97	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.12	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.12	13	PASS

2.2. Test Plots

Band66-20MHz-QPSK-132072-100RB#0



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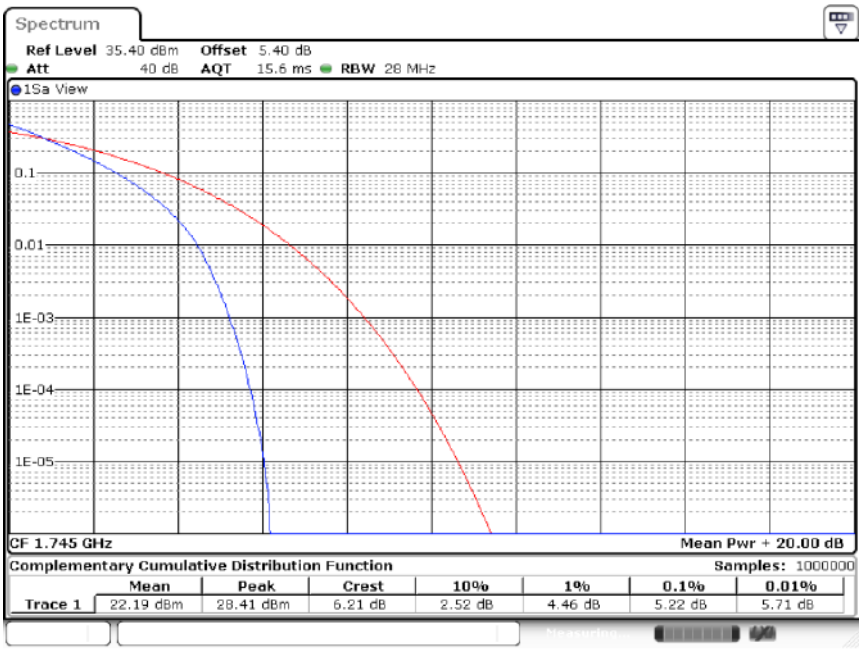
Band66-20MHz-QPSK-132322-100RB#0



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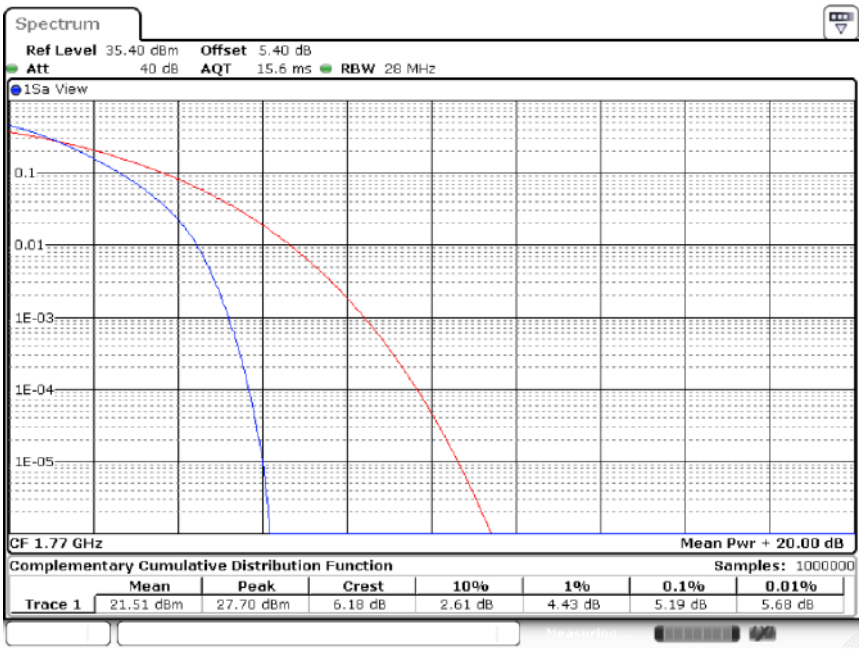
Band66-20MHz-QPSK-132572-100RB#0



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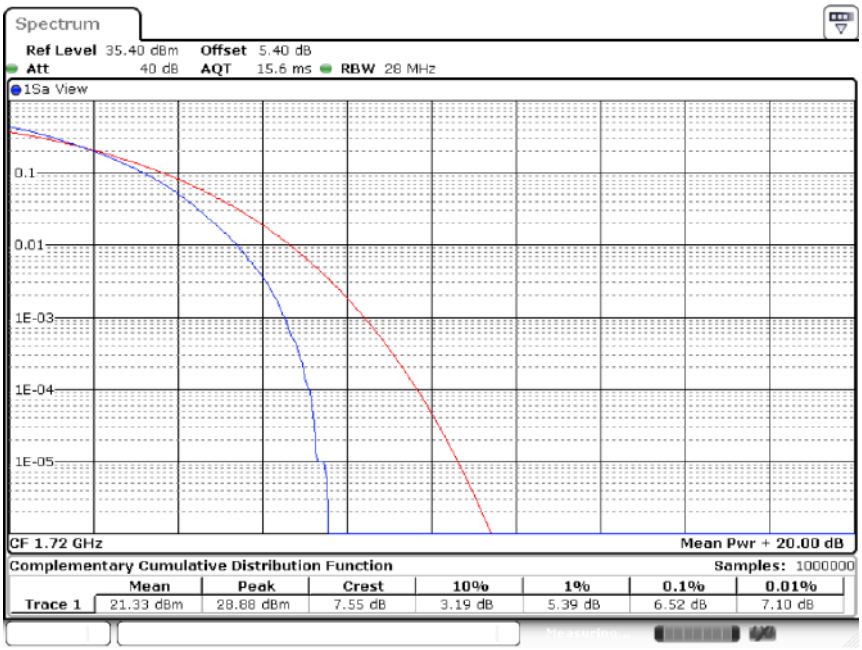
Band66-20MHz-64QAM-132072-100RB#0



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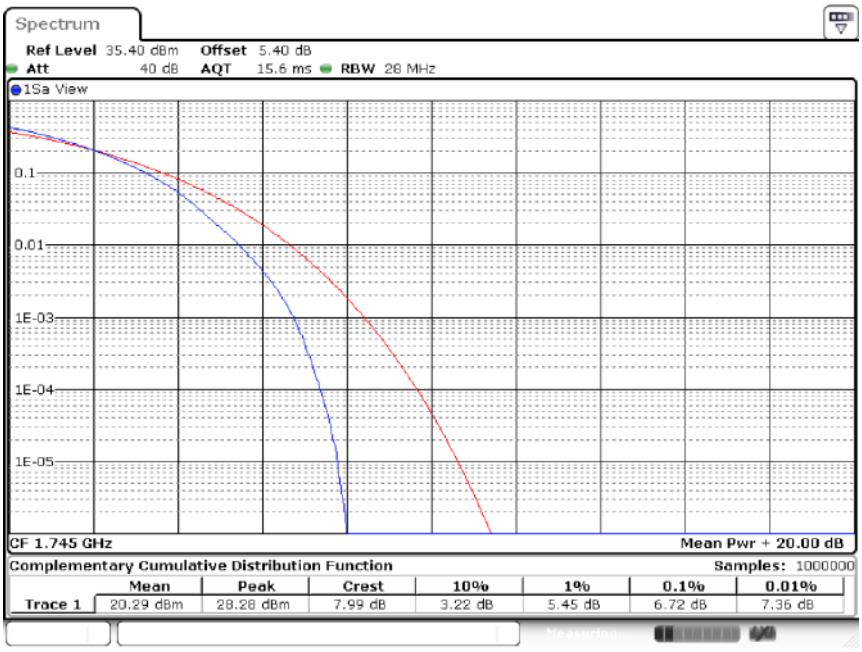
Band66-20MHz-64QAM-132322-100RB#0



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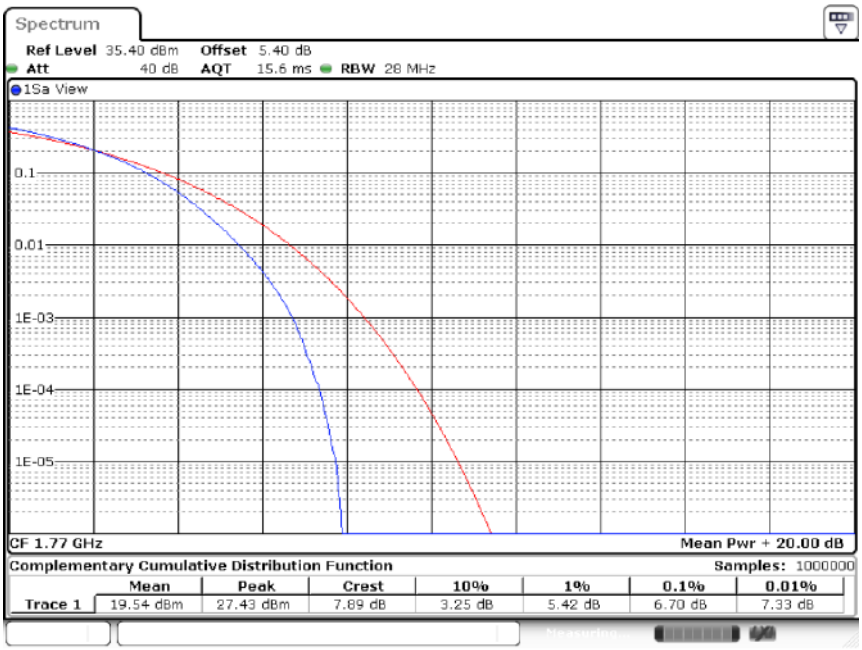
Band66-20MHz-64QAM-132572-100RB#0



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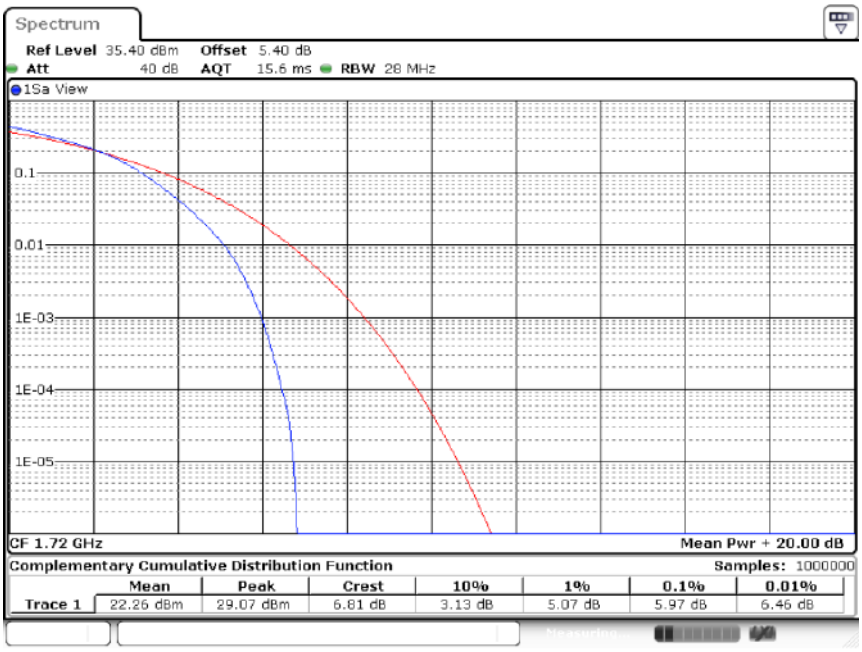
Band66-20MHz-16QAM-132072-100RB#0



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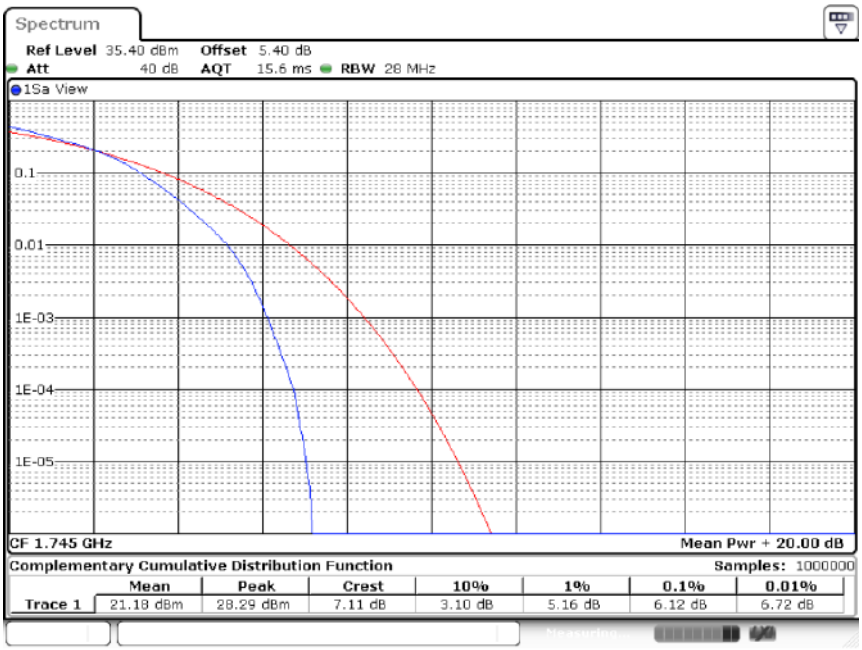
Band66-20MHz-16QAM-132322-100RB#0



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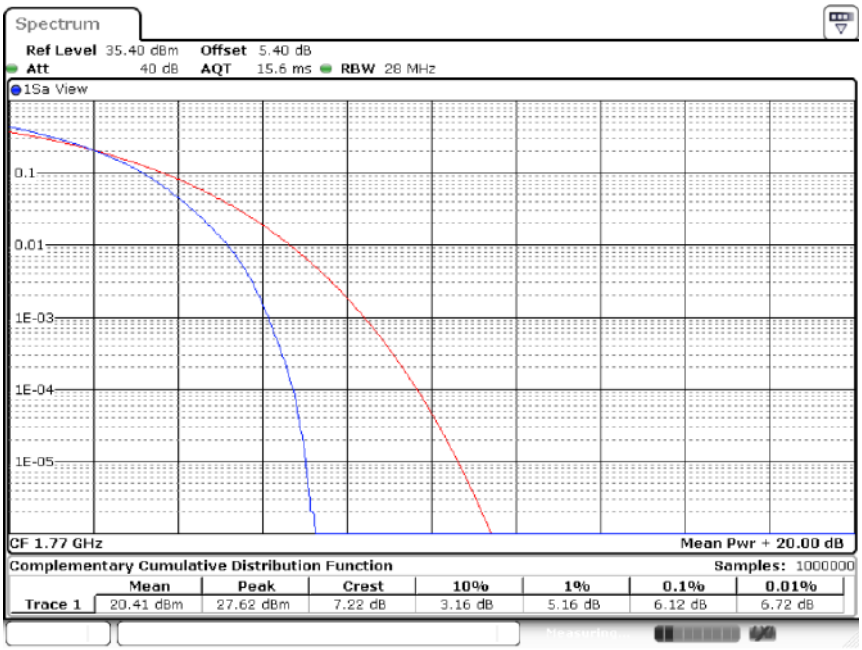
Band66-20MHz-16QAM-132572-100RB#0



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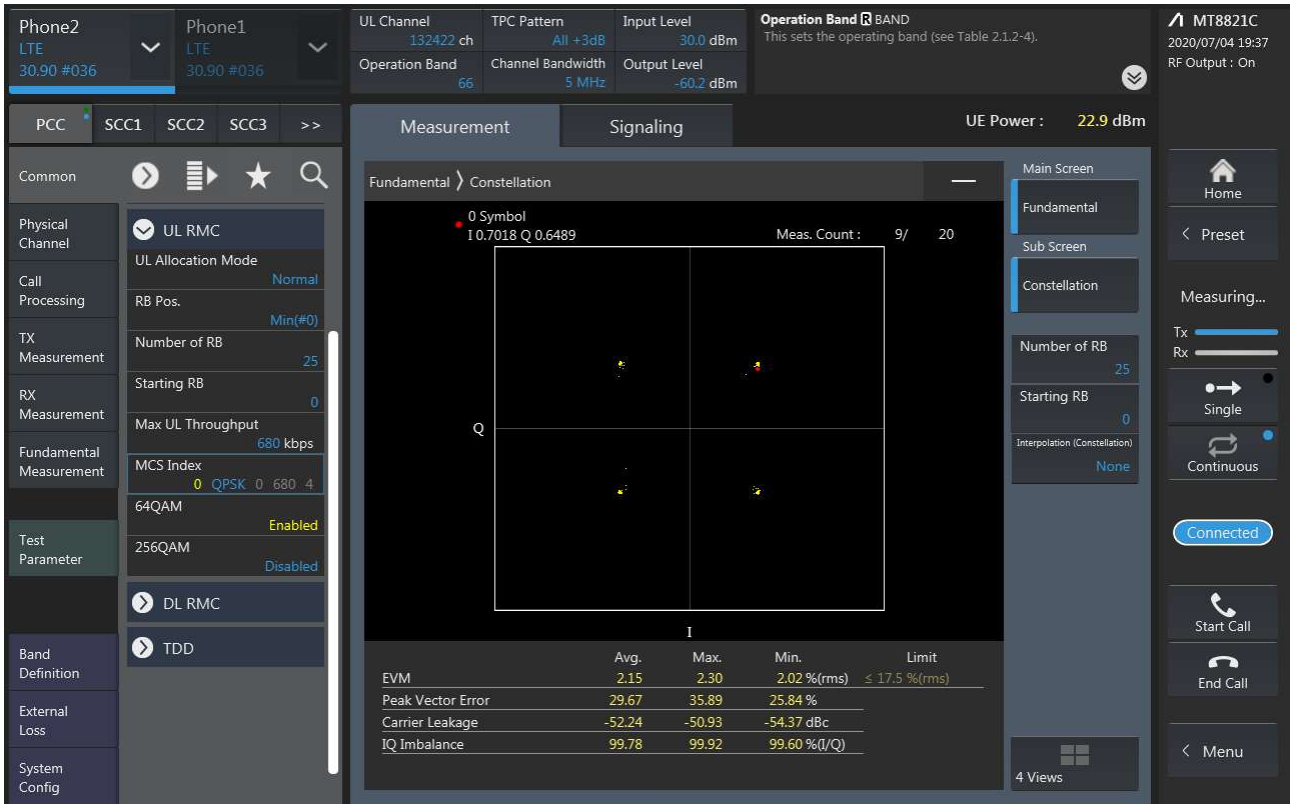
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



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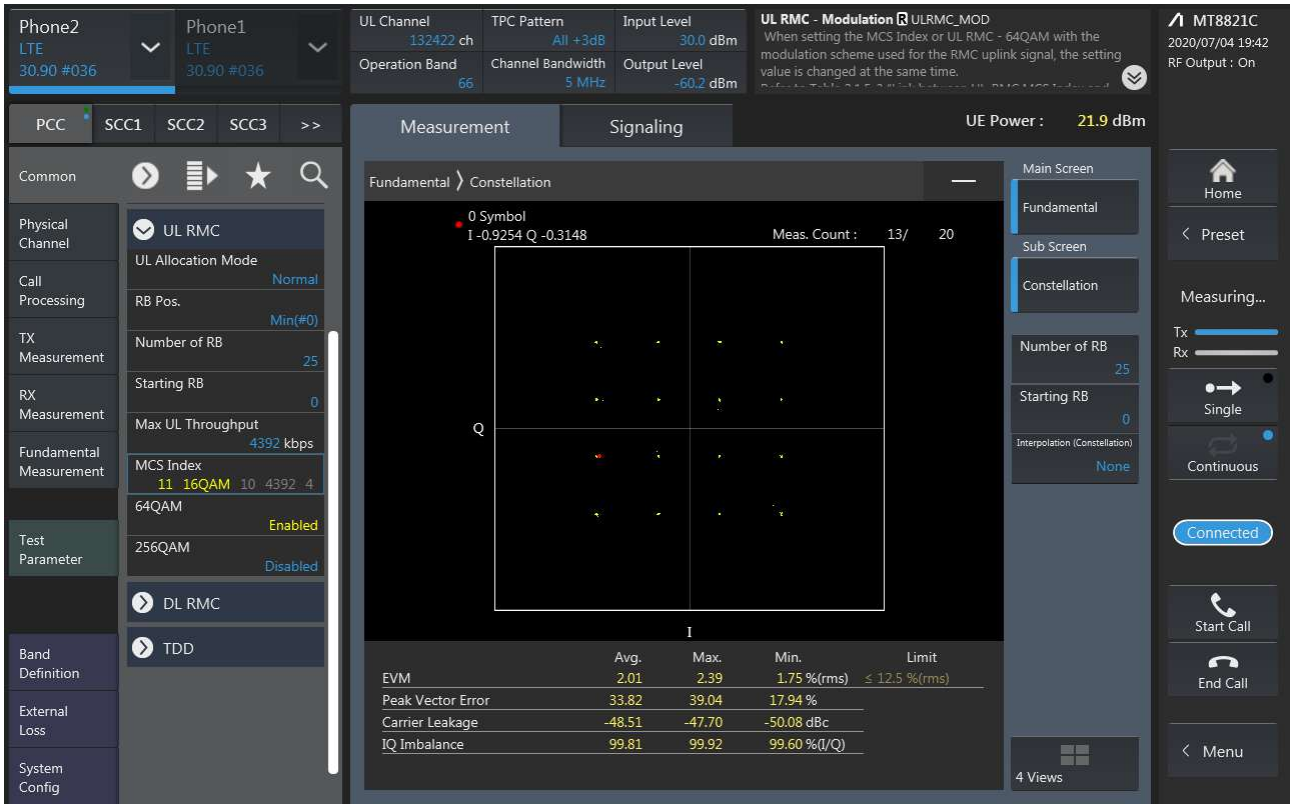
3.2. Test Mode = LTE /TM2 20MHz

3.2.1.Test Channel = MCH



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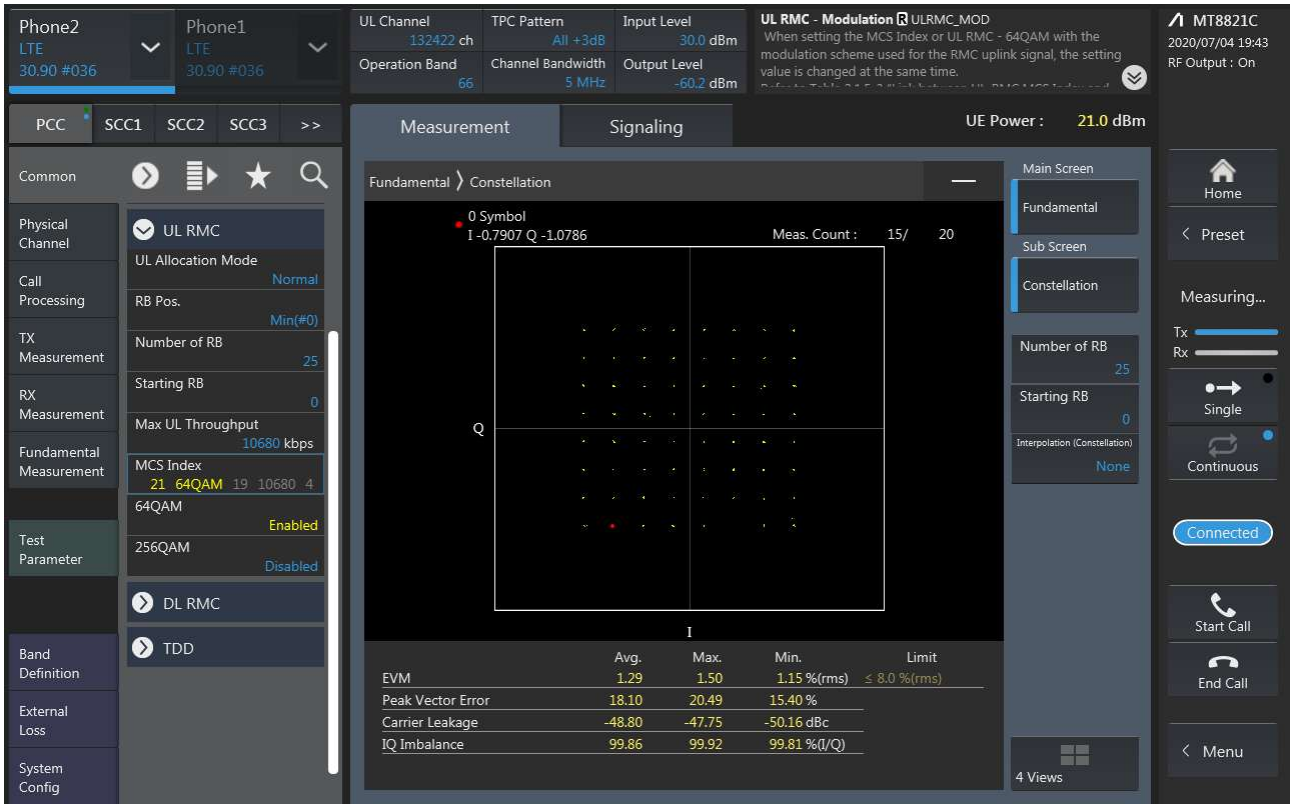
3.3. Test Mode = LTE /TM3 20MHz

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
Band66	1.4MHz	QPSK	131979	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.281	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.290	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.097	1.302	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.097	1.311	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.097	1.305	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.091	1.299	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.091	1.296	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.091	1.293	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.697	2.994	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.982	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.697	2.982	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.691	2.982	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.691	2.970	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.691	2.988	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.691	2.976	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.976	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.685	2.982	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.466	4.930	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.920	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	4.940	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.466	4.920	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.476	4.930	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.910	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.486	4.960	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.496	4.920	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.496	4.950	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.911	9.720	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.911	9.760	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.720	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.680	PASS

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Band66	10MHz	64QAM	132322	50RB#0	8.931	9.680	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.931	9.660	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.931	9.700	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.720	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.760	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.397	14.760	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.457	14.760	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.457	14.700	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.397	14.670	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.427	14.760	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.457	14.760	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.427	14.550	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.760	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.457	14.730	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.862	19.400	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.902	19.440	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.862	19.240	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.862	19.480	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.902	19.480	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.862	19.320	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.822	19.360	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.480	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.862	19.280	PASS

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4.2. Test Plots

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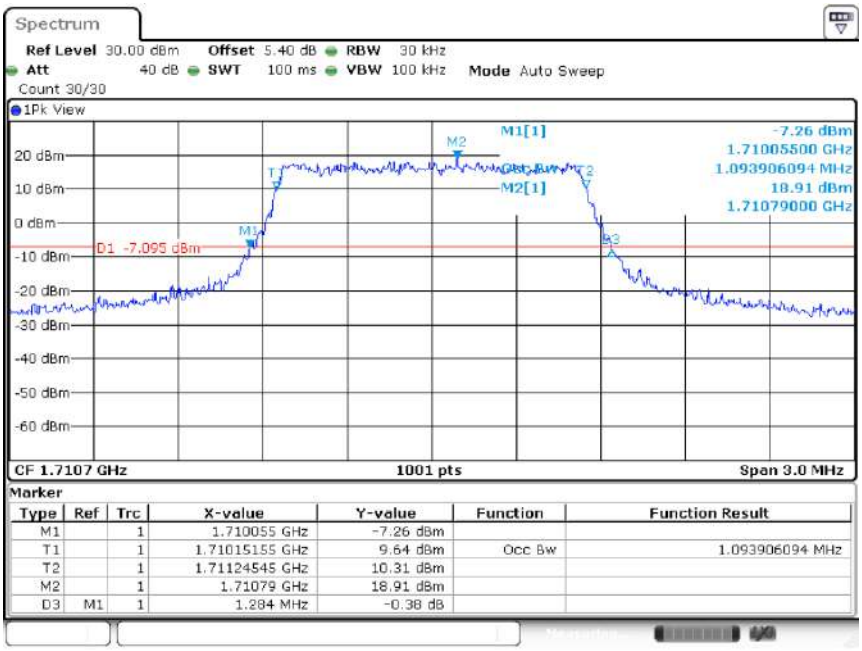

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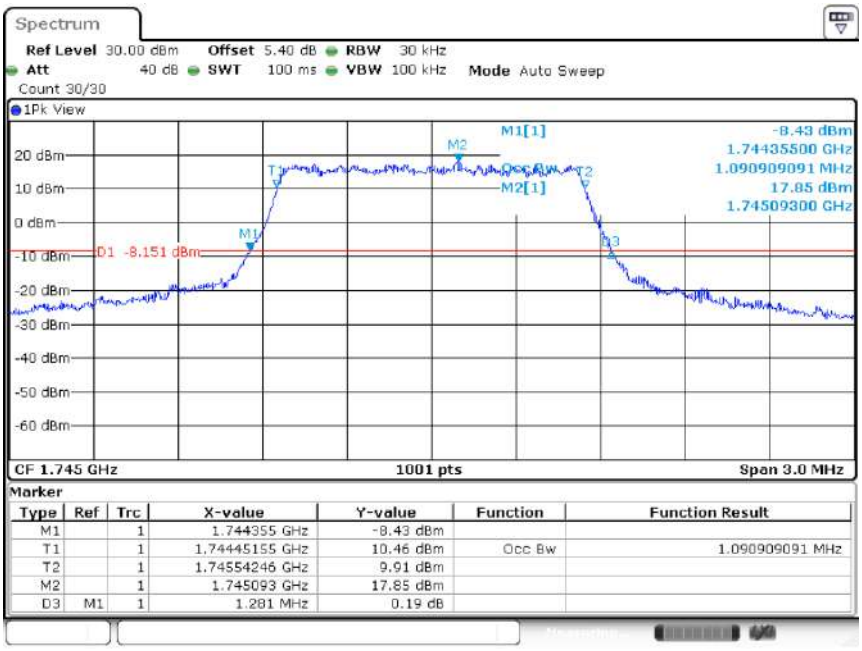

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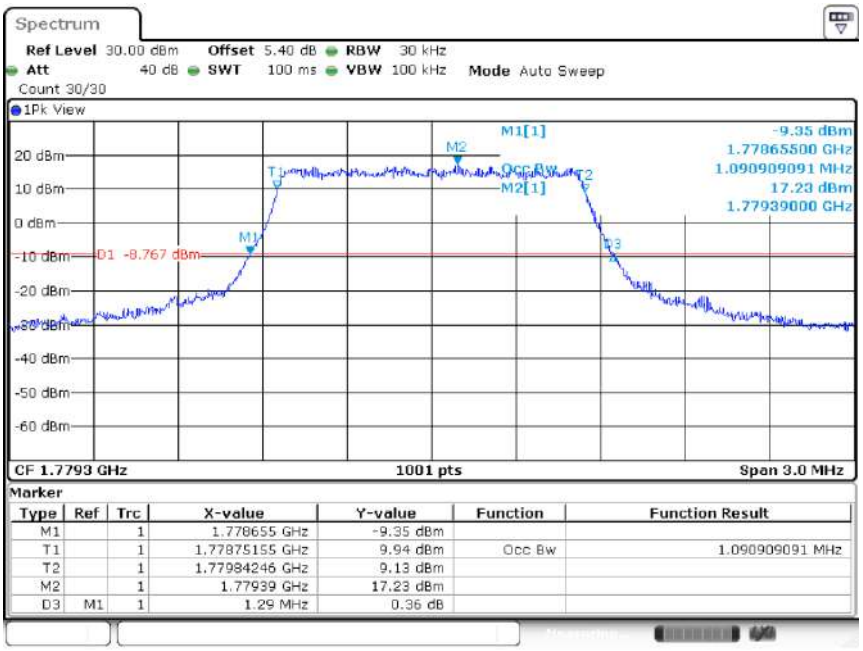

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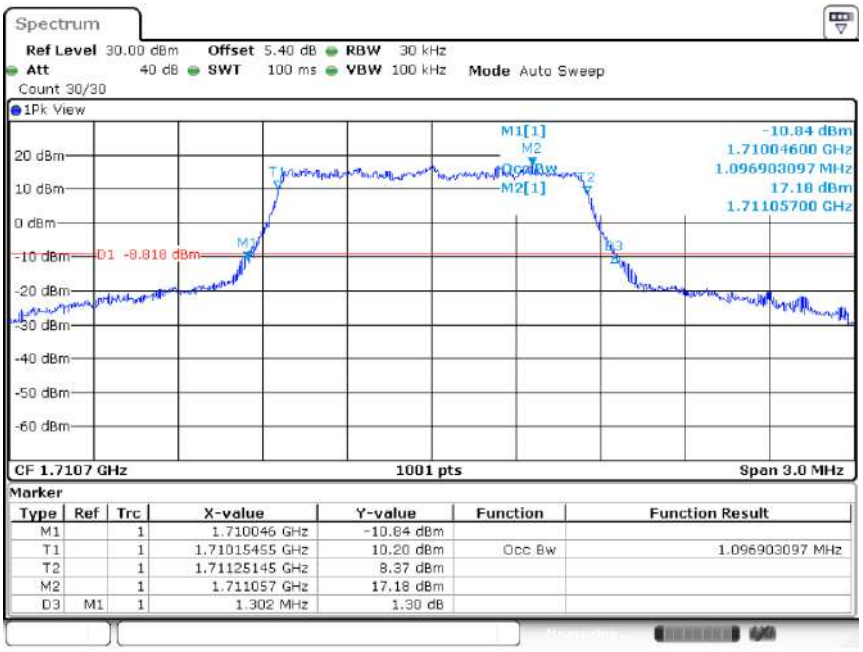

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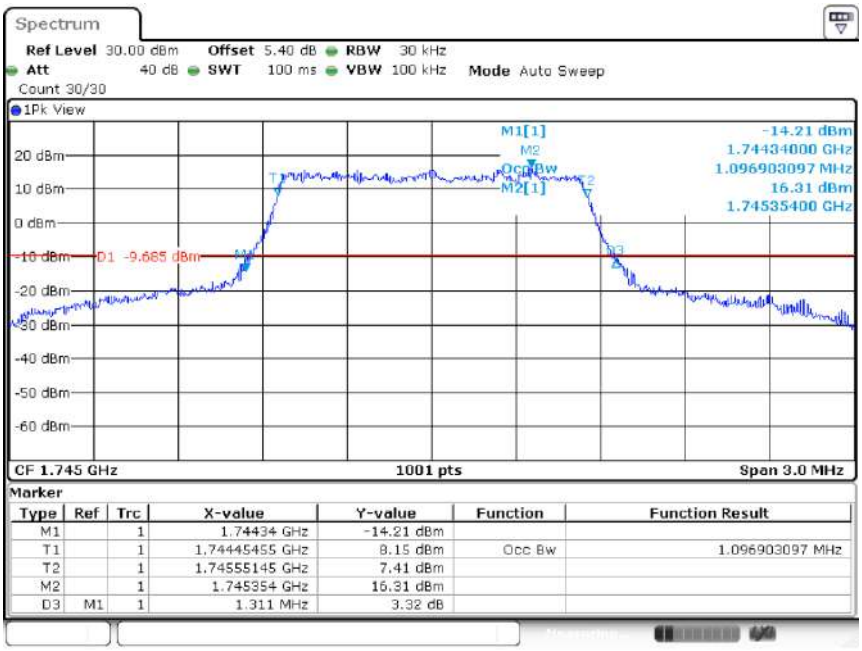

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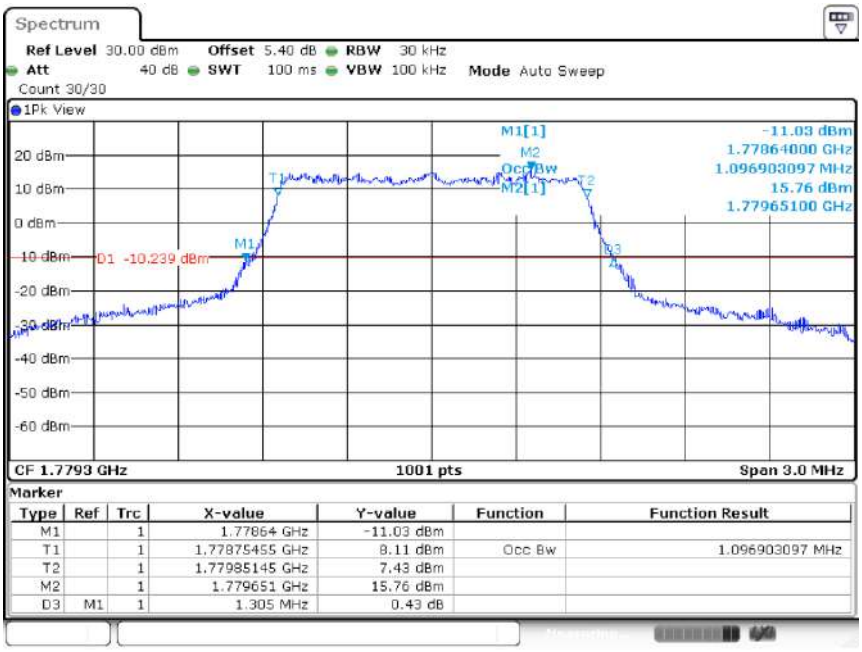

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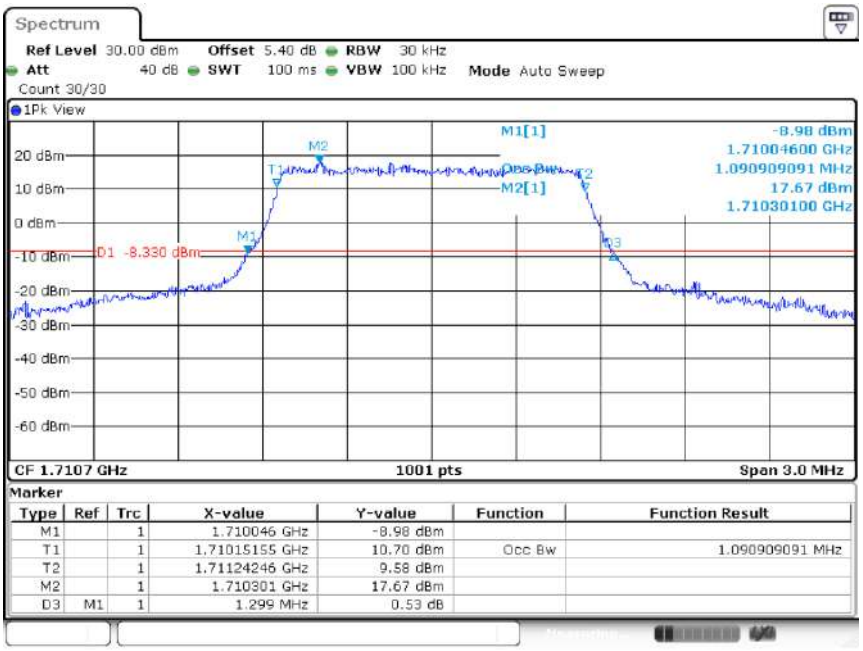

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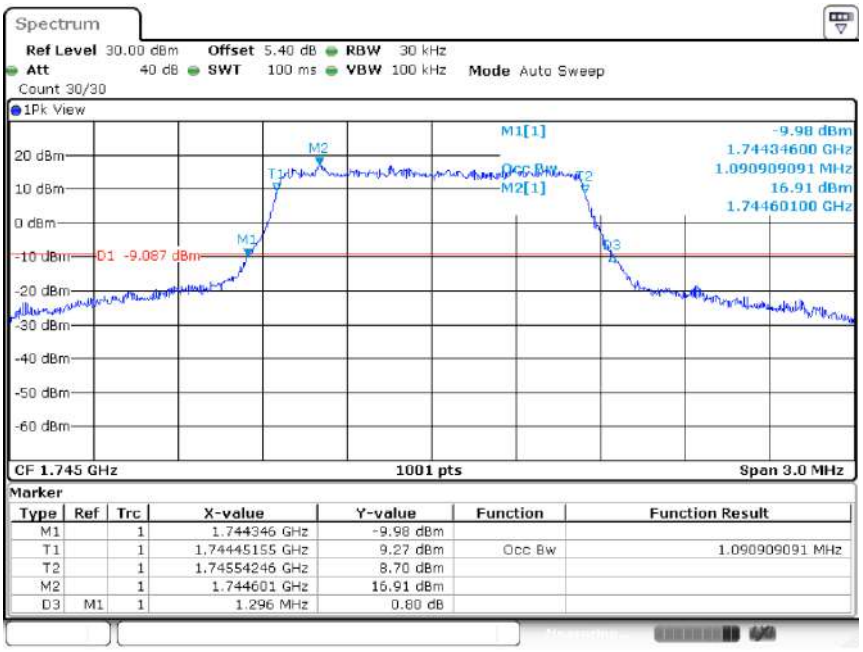

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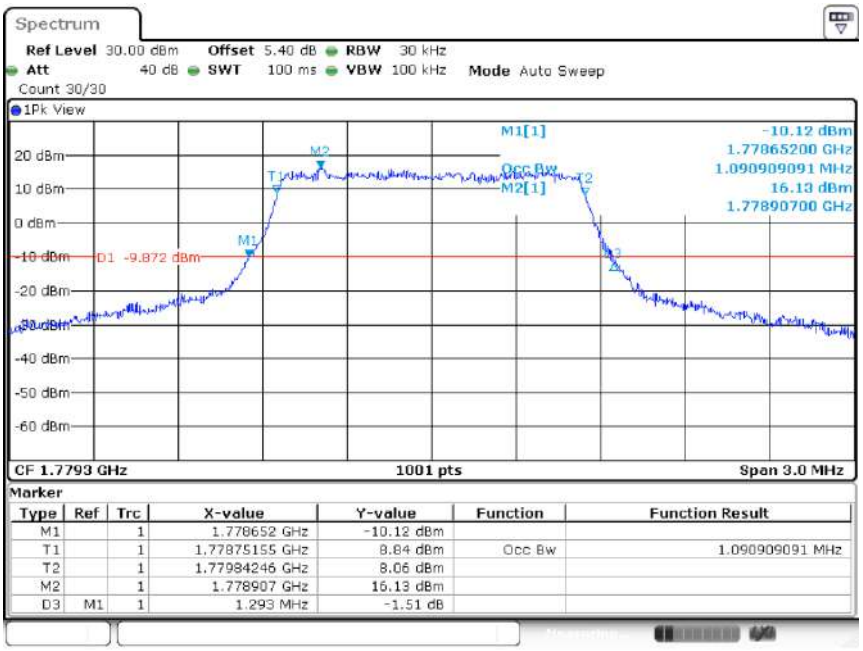

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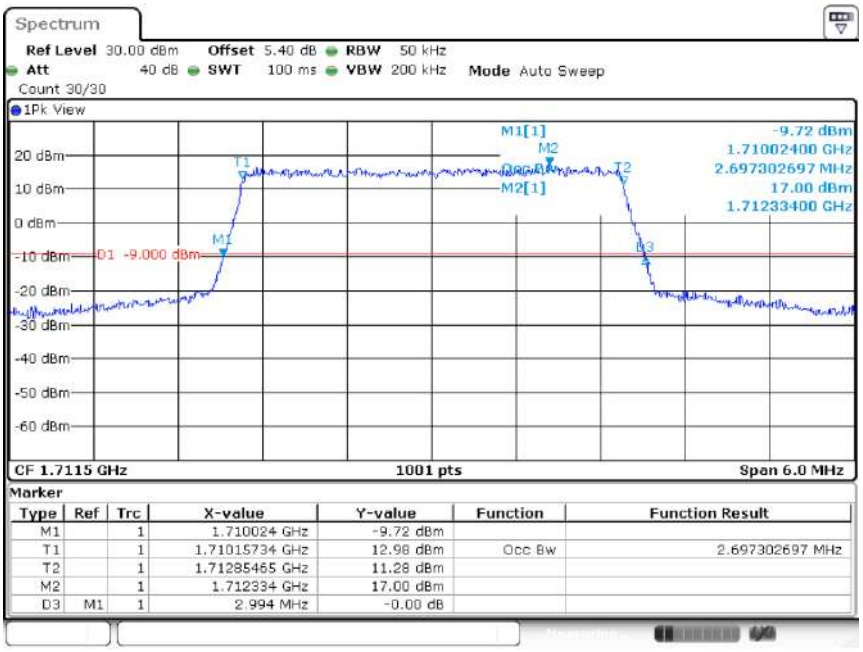

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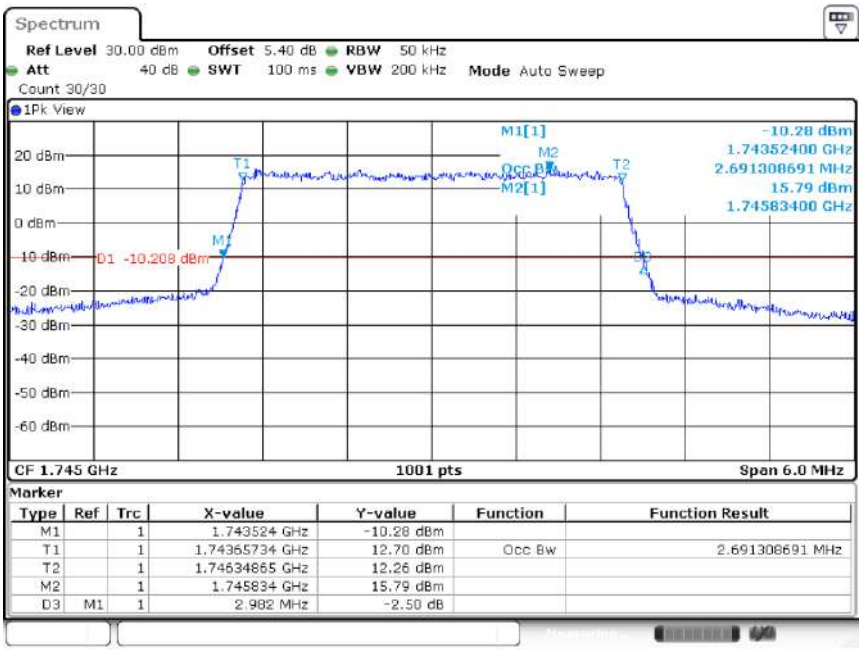
Band66-3MHz-QPSK-132322-15RB#0-2.691



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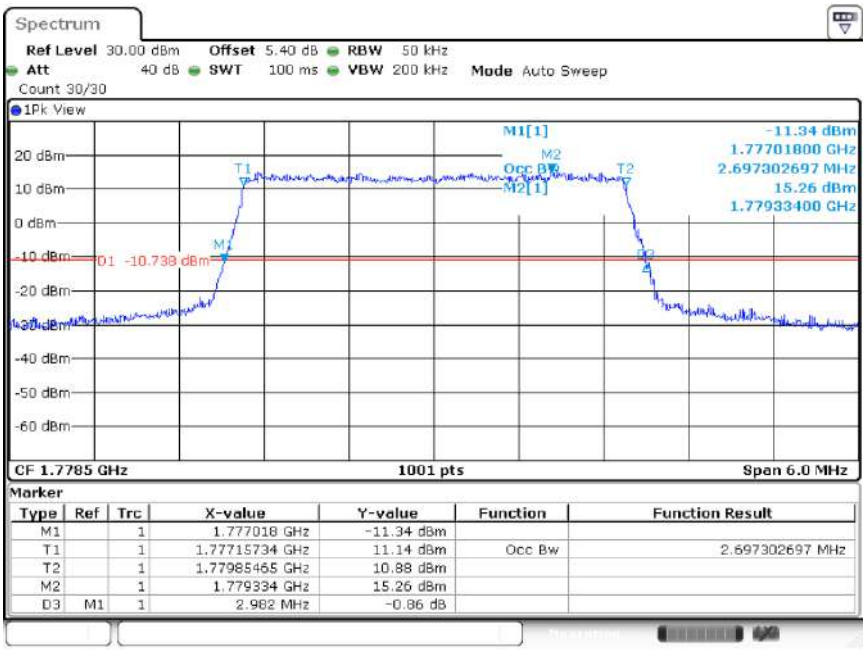
Band66-3MHz-QPSK-132657-15RB#0-2.697



Date: 13.JUL.2020 15:02:54

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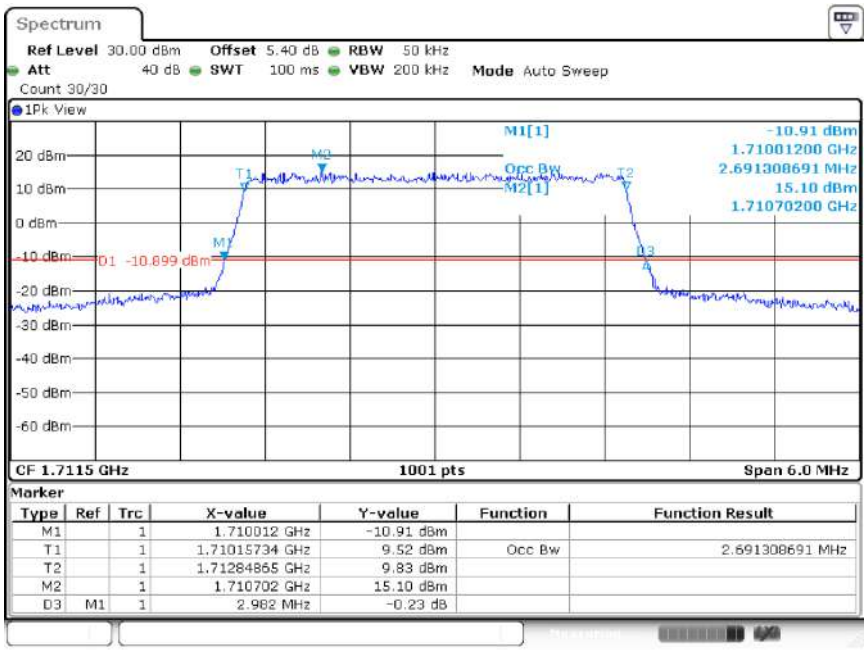
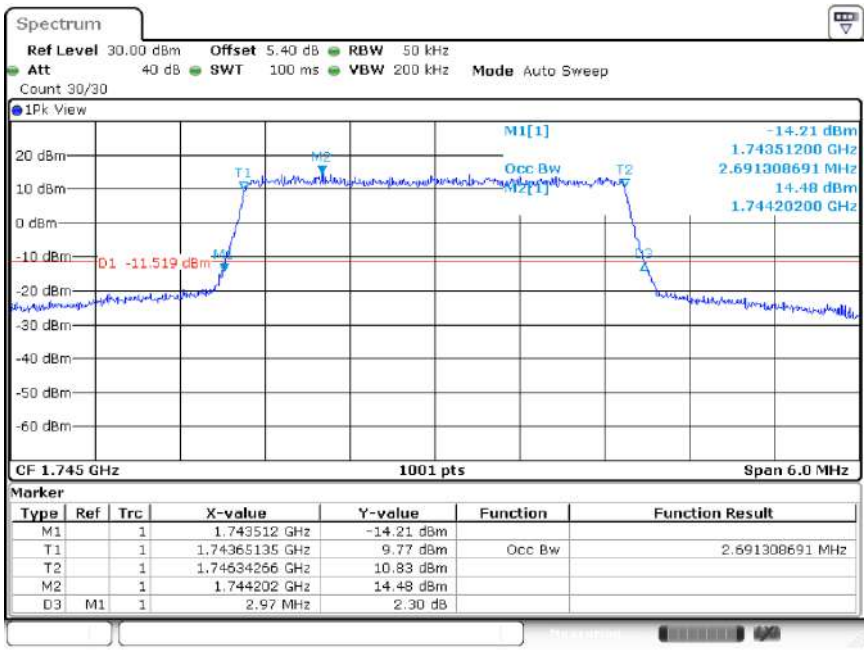
Band66-3MHz-64QAM-131987-15RB#0-2.691



Date: 14.JUL.2020 01:23:35

Band66-3MHz-64QAM-132322-15RB#0-2.691



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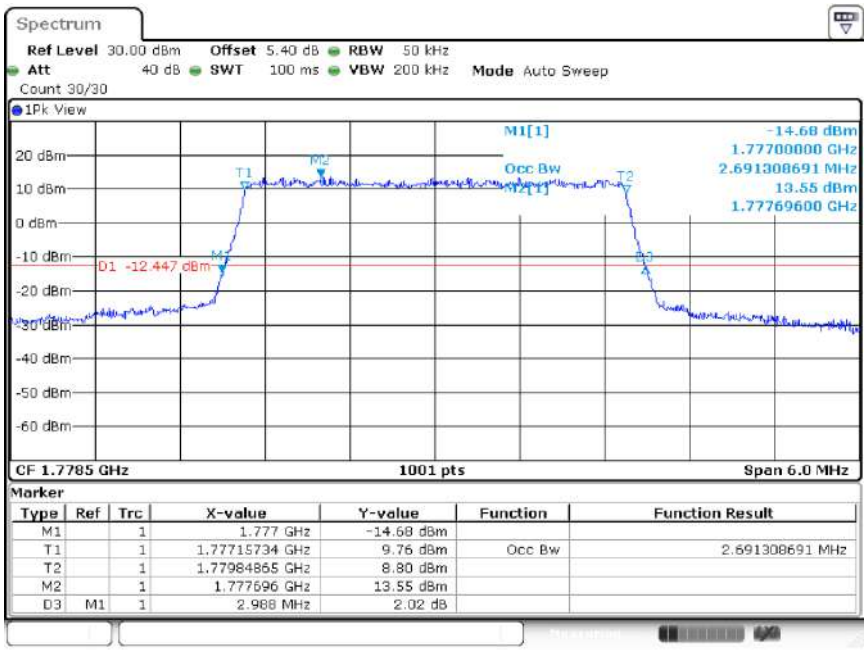
Band66-3MHz-64QAM-132657-15RB#0-2.691



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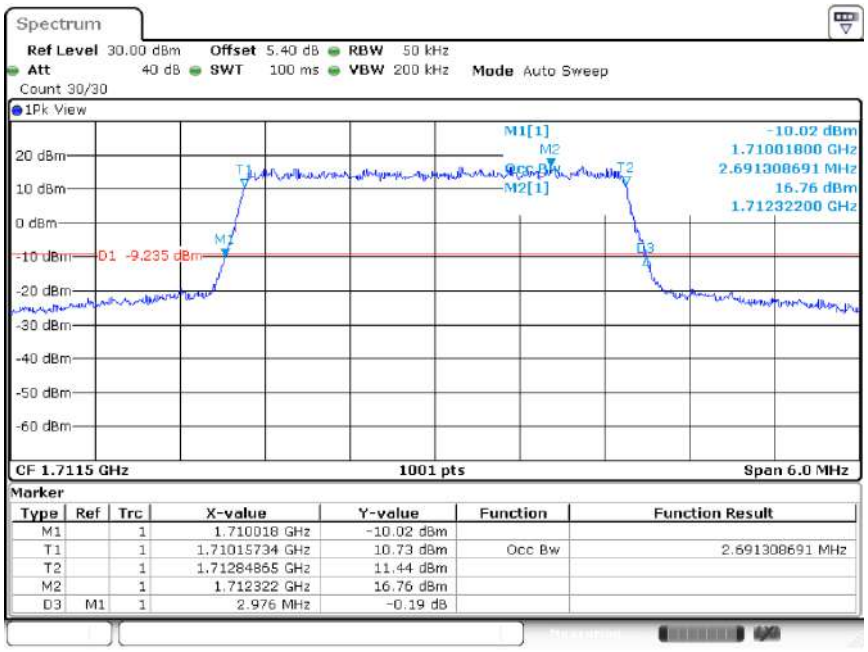
Band66-3MHz-16QAM-131987-15RB#0-2.691



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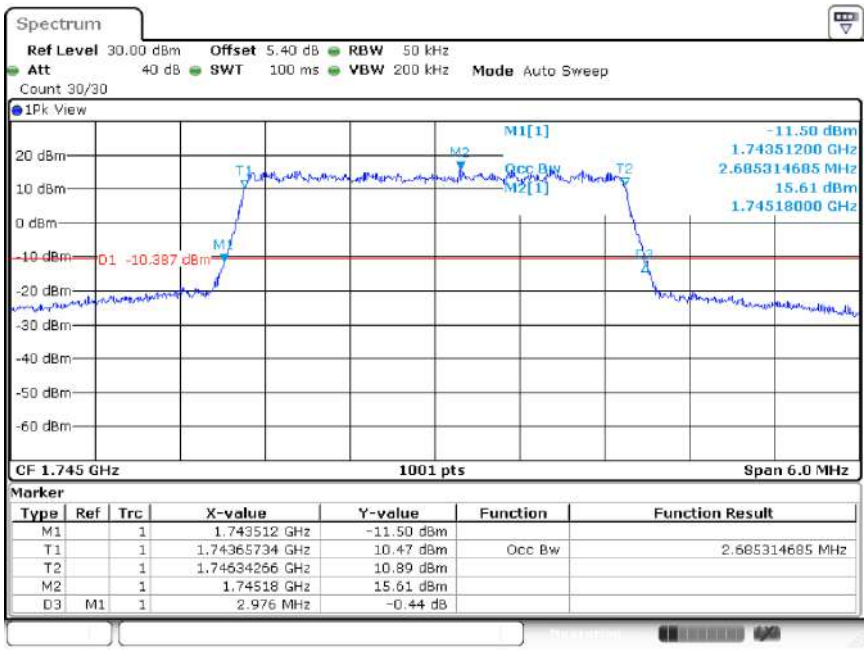
Band66-3MHz-16QAM-132322-15RB#0-2.685



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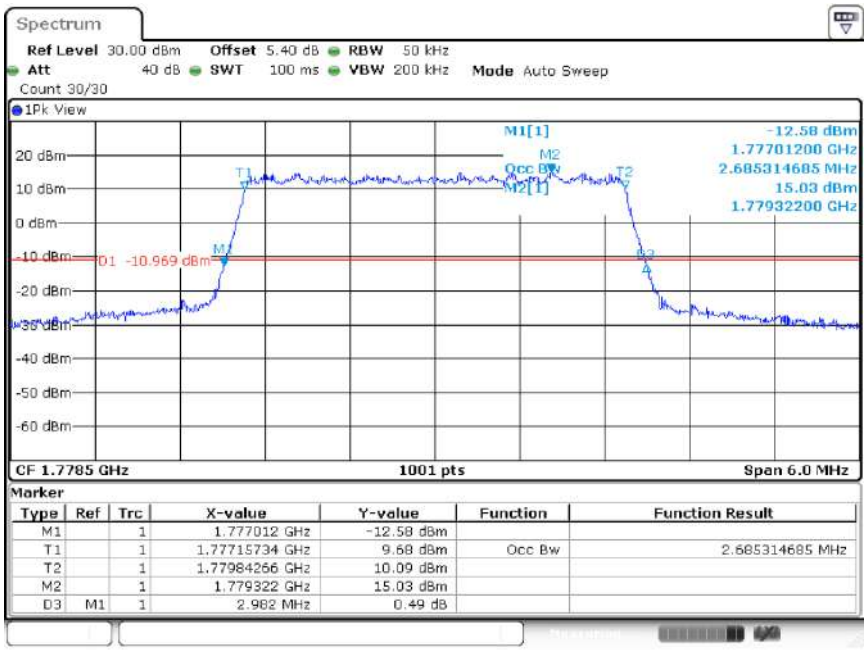
Band66-3MHz-16QAM-132657-15RB#0-2.685



Date: 13.JUL.2020 15:03:06

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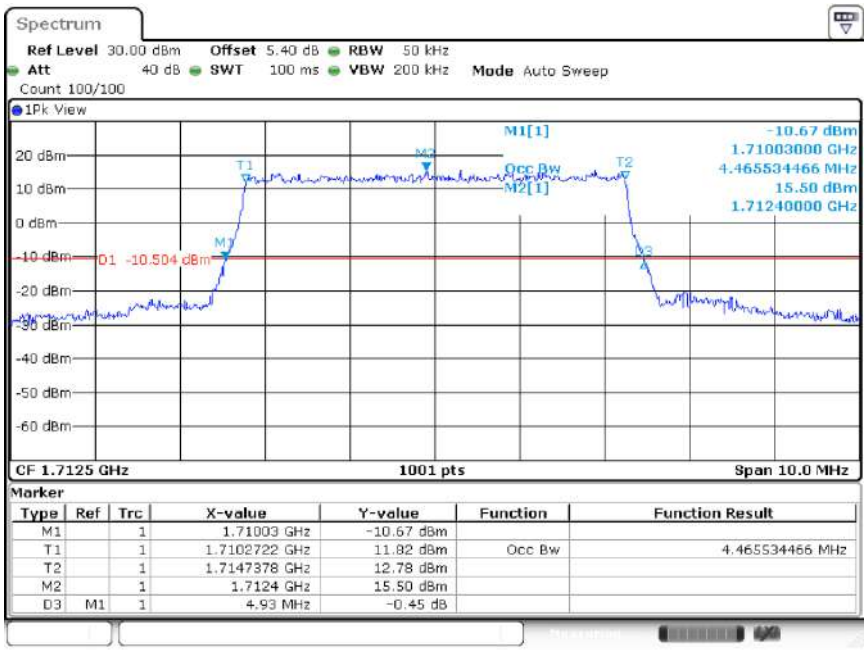
Band66-5MHz-QPSK-131997-25RB#0-4.466

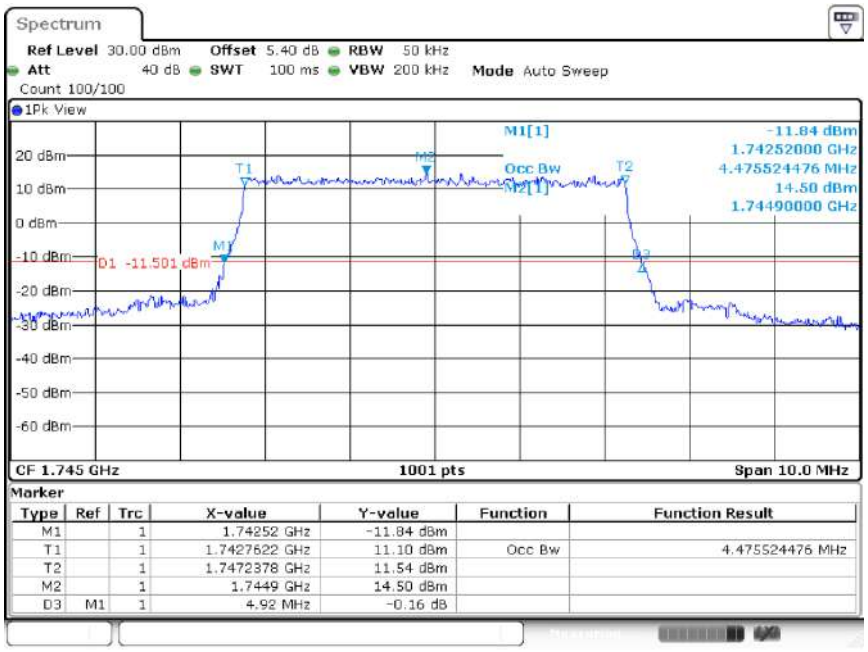


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71003 GHz	-10.67 dBm		
T1		1	1.7102722 GHz	11.82 dBm	Occ Bw	4.465534466 MHz
T2		1	1.7147378 GHz	12.78 dBm		
M2		1	1.7124 GHz	15.50 dBm		
D3	M1	1	4.93 MHz	-0.45 dB		

Date: 13.JUL.2020 15:03:31

Band66-5MHz-QPSK-132322-25RB#0-4.476



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74252 GHz	-11.84 dBm		
T1		1	1.7427622 GHz	11.10 dBm	Occ Bw	4.475524476 MHz
T2		1	1.7472378 GHz	11.54 dBm		
M2		1	1.7449 GHz	14.50 dBm		
D3	M1	1	4.92 MHz	-0.16 dB		

Date: 13.JUL.2020 15:04:11

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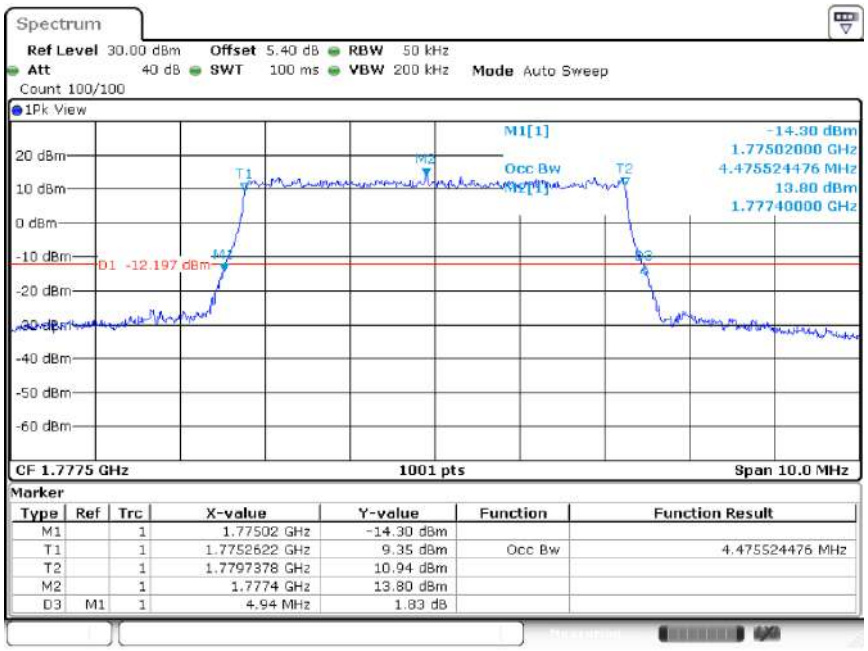
Band66-5MHz-QPSK-132647-25RB#0-4.476



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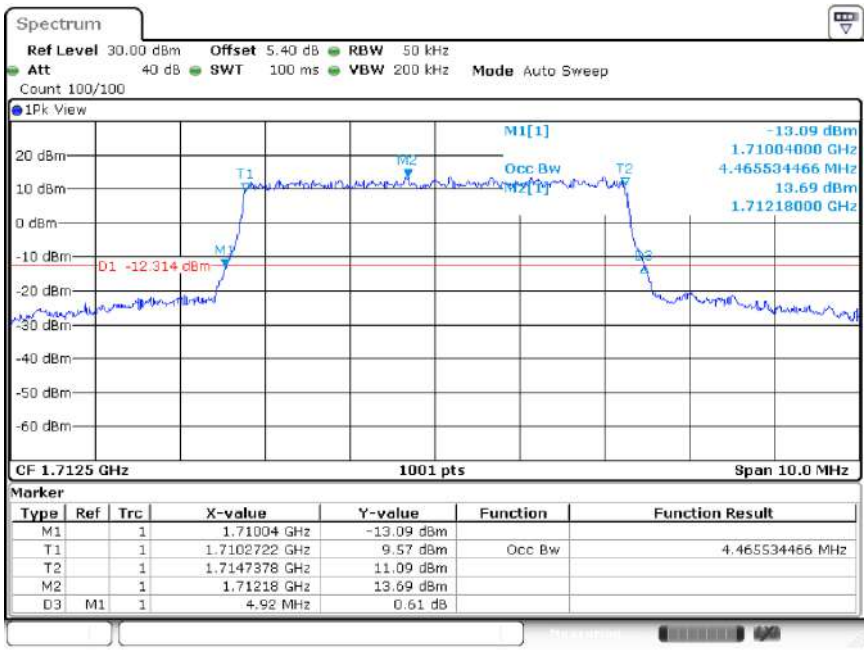
Band66-5MHz-64QAM-131997-25RB#0-4.466



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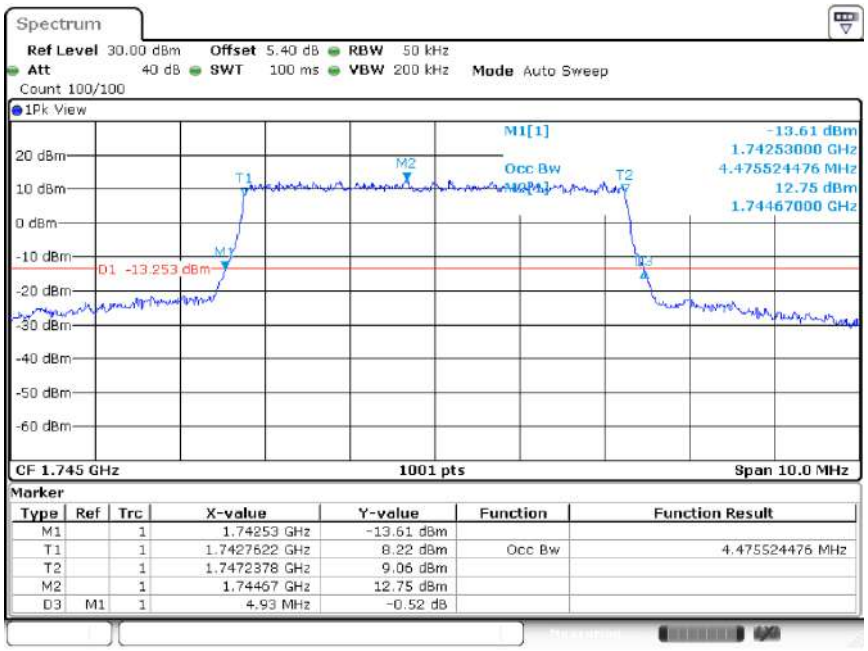

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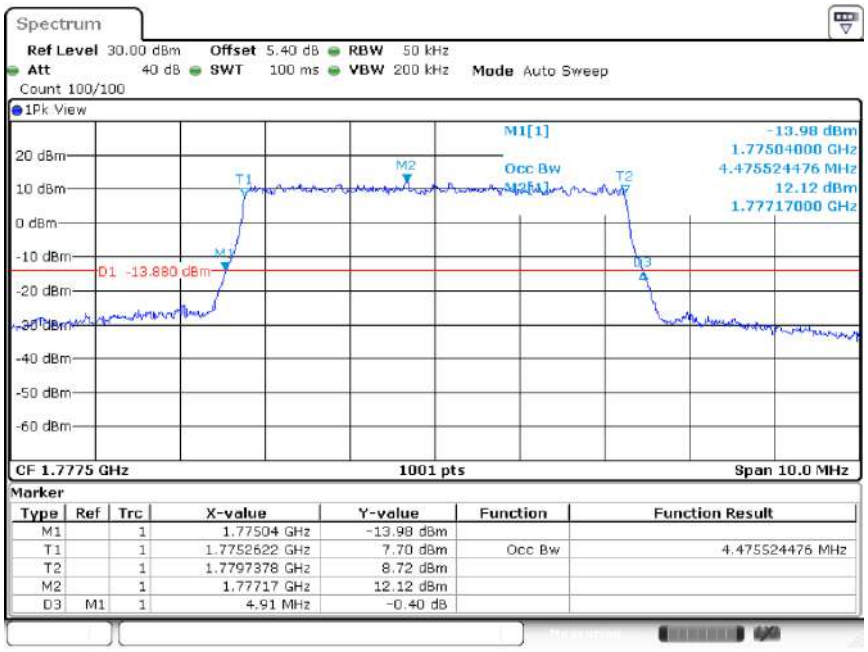

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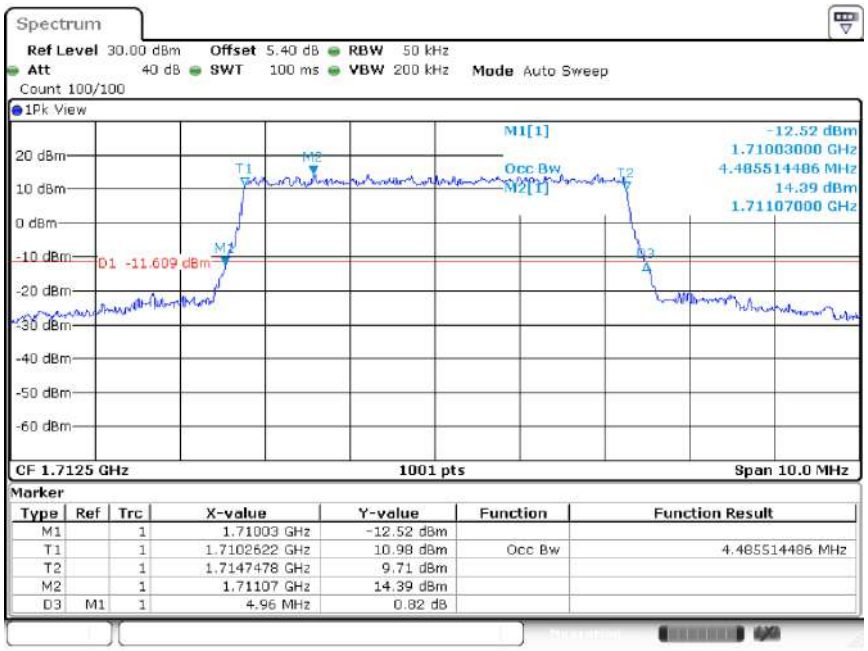
Band66-5MHz-16QAM-131997-25RB#0-4.486



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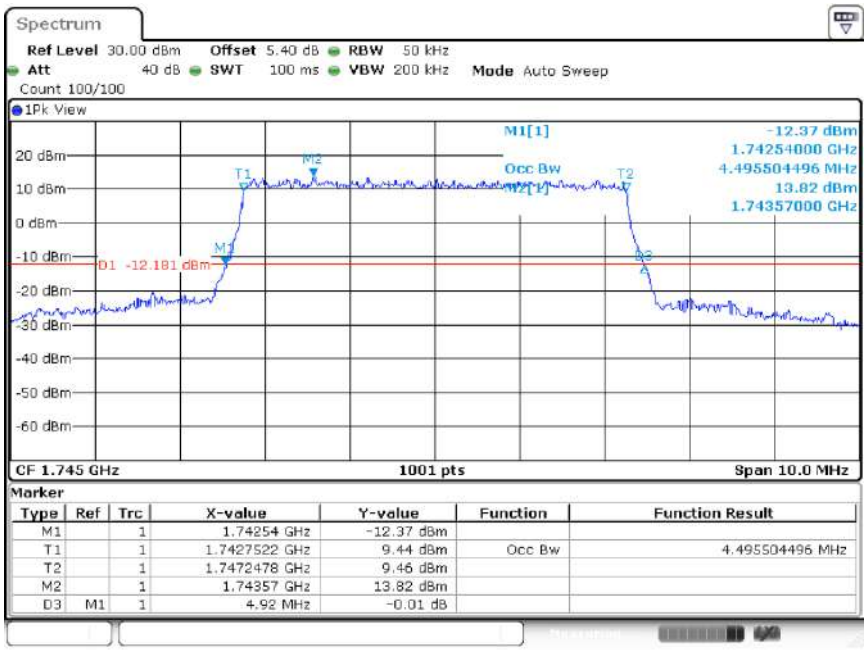
Band66-5MHz-16QAM-132322-25RB#0-4.496



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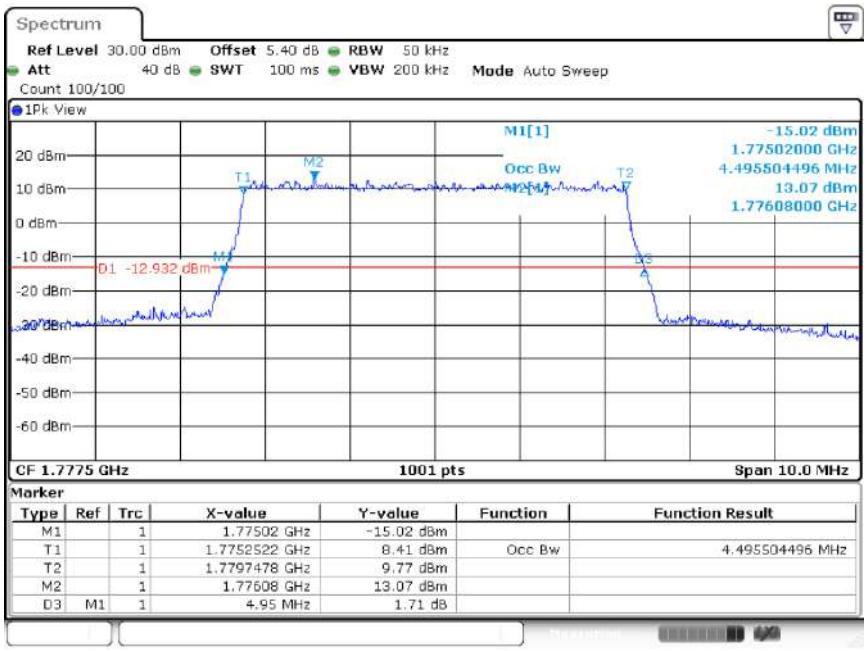
Band66-5MHz-16QAM-132647-25RB#0-4.496



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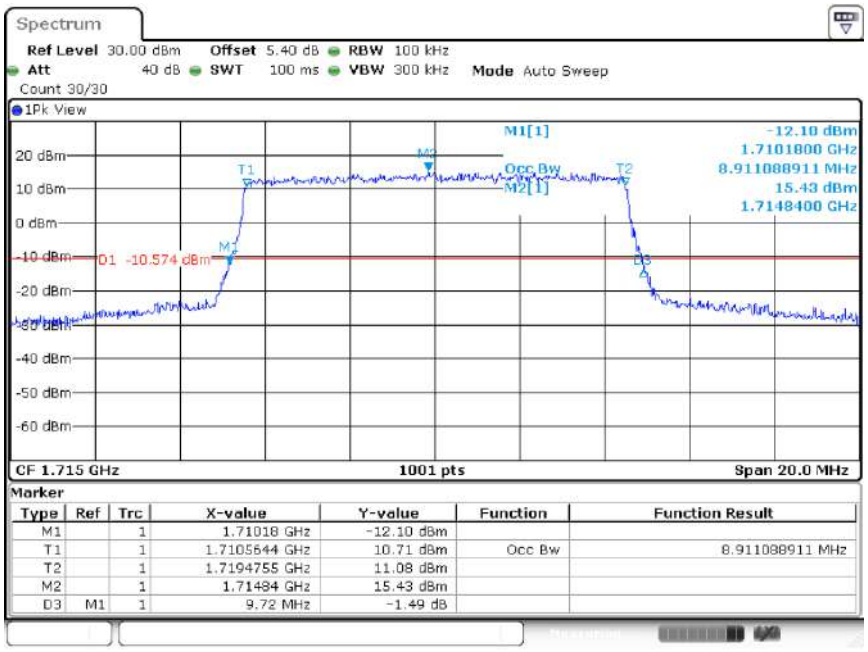
Band66-10MHz-QPSK-132022-50RB#0-8.911



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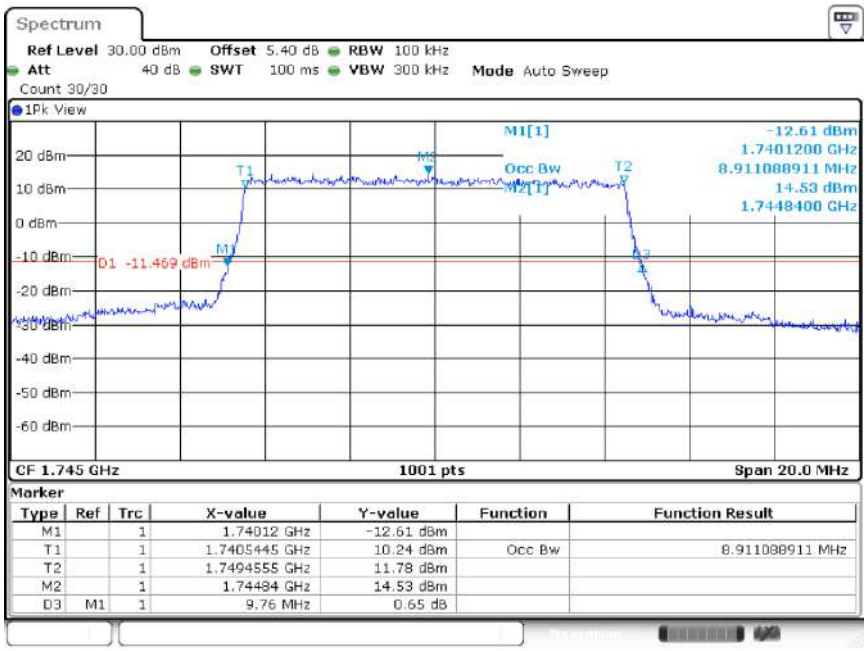
Band66-10MHz-QPSK-132322-50RB#0-8.911



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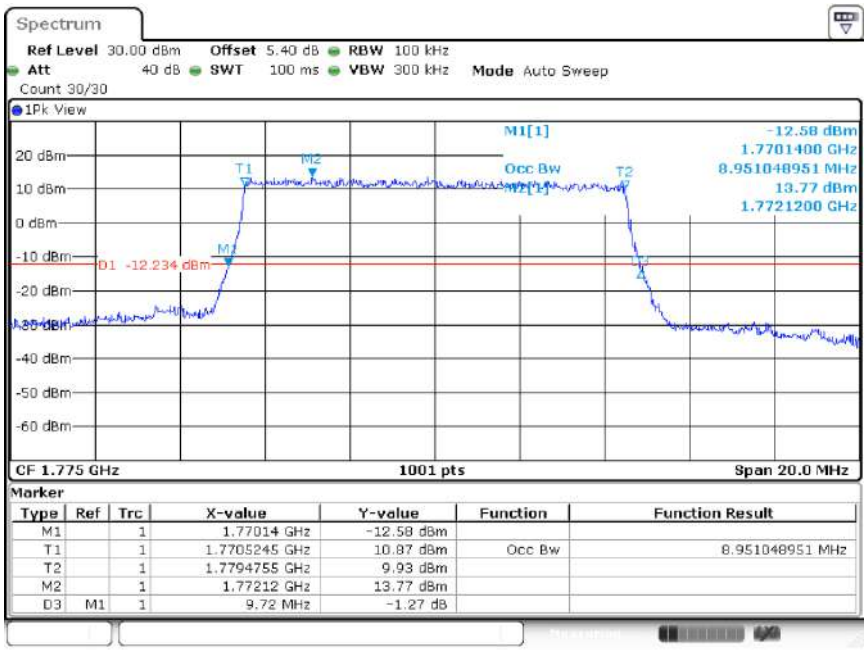

Date: 13.JUL.2020 15:06:20

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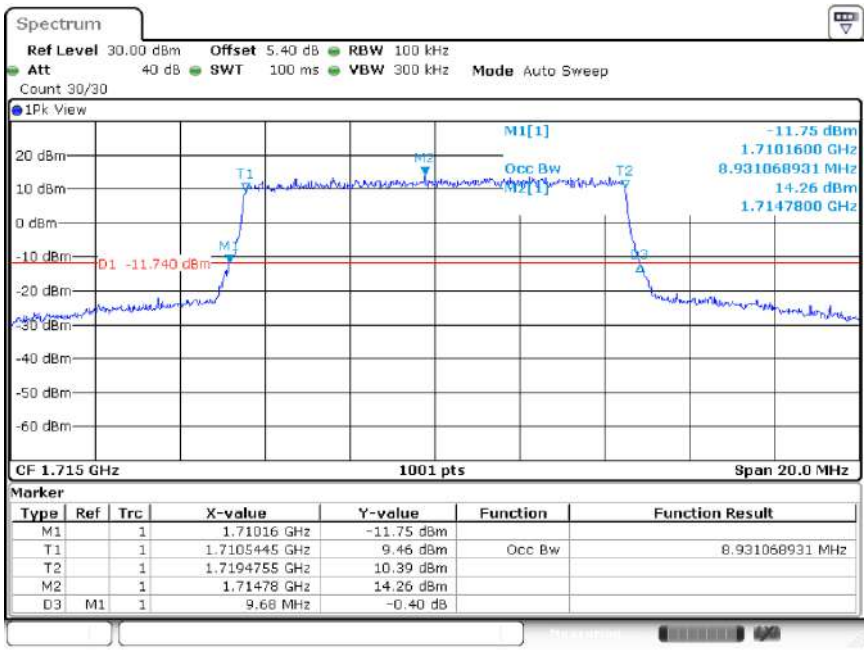
Band66-10MHz-64QAM-132022-50RB#0-8.931



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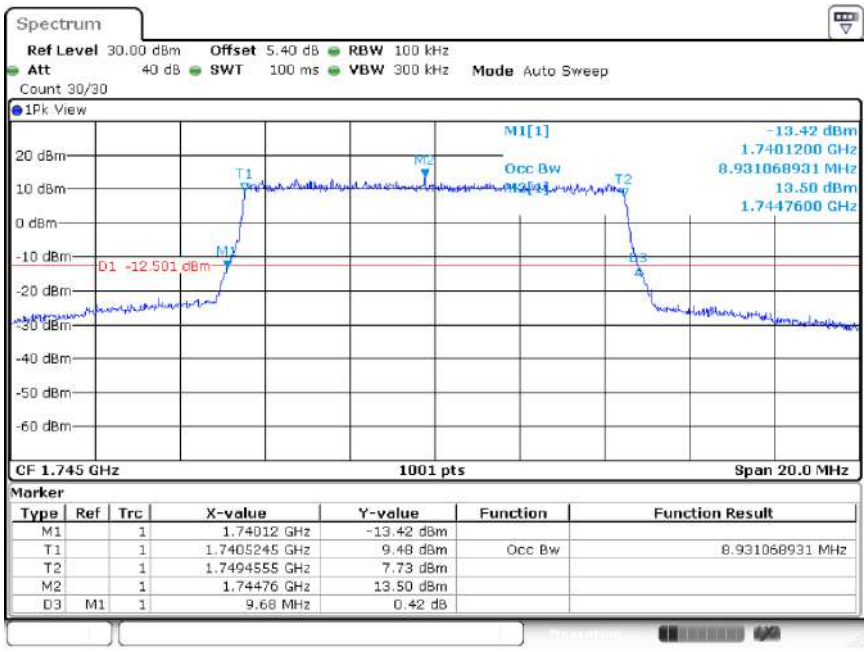

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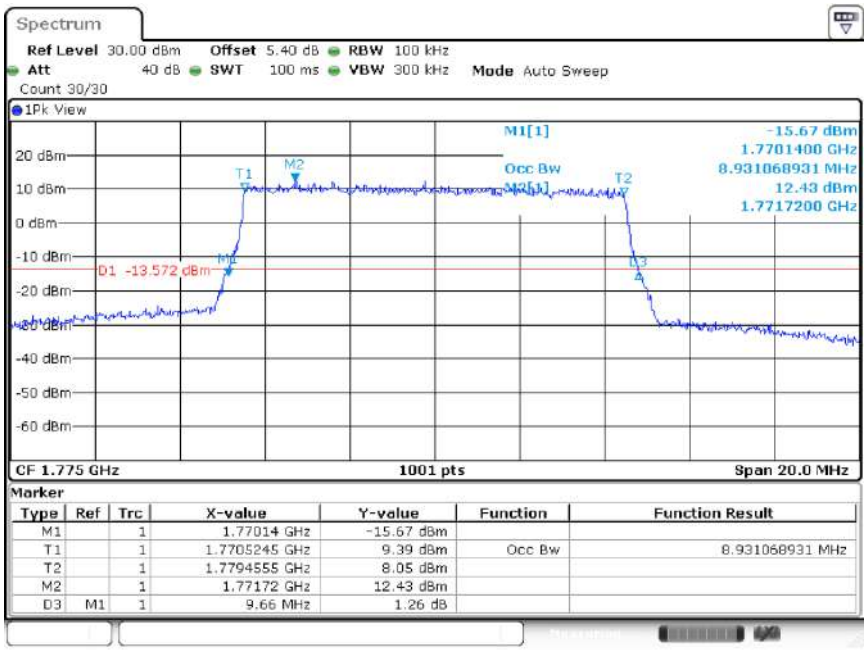
Band66-10MHz-64QAM-132622-50RB#0-8.931



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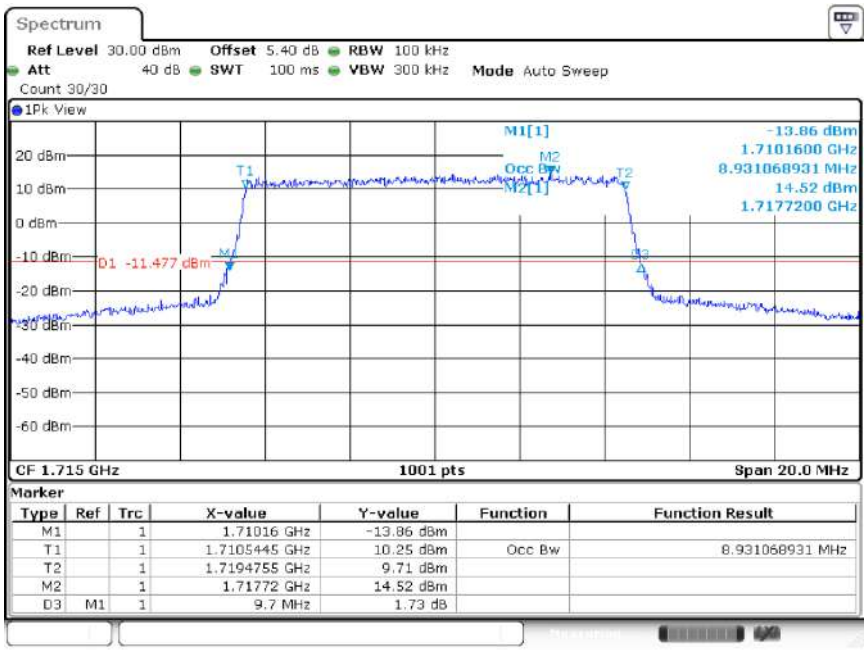
Band66-10MHz-16QAM-132022-50RB#0-8.931



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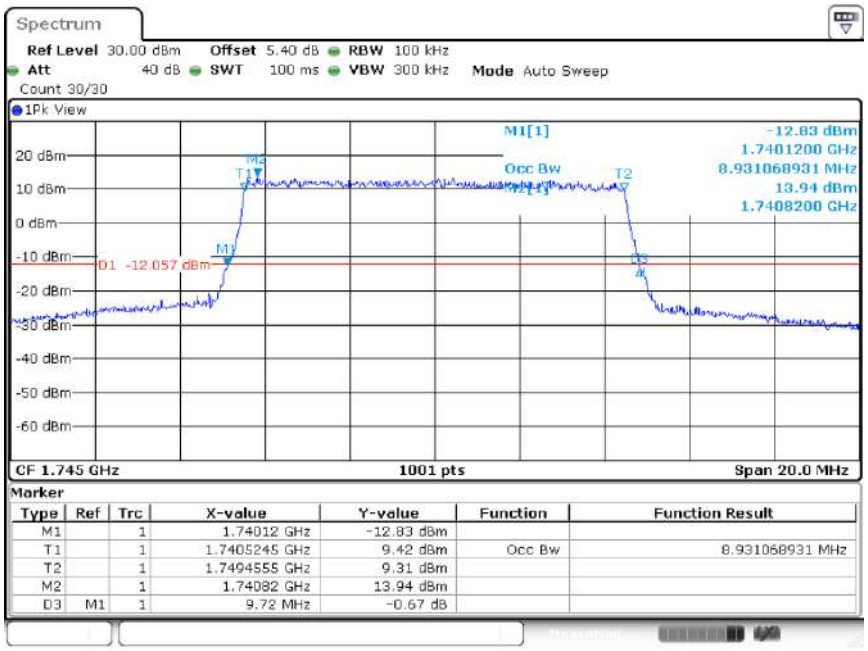
Band66-10MHz-16QAM-132322-50RB#0-8.931



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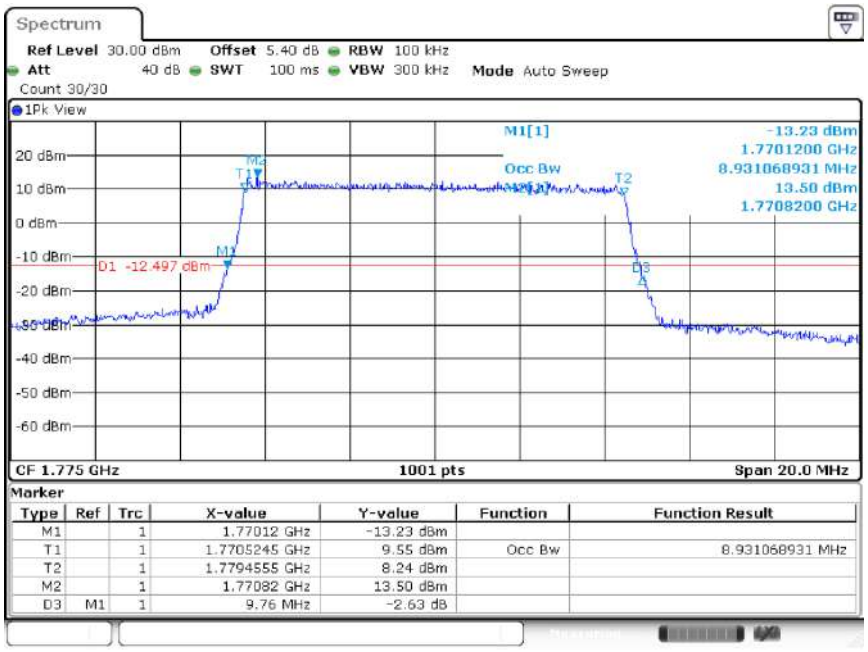
Band66-10MHz-16QAM-132622-50RB#0-8.931



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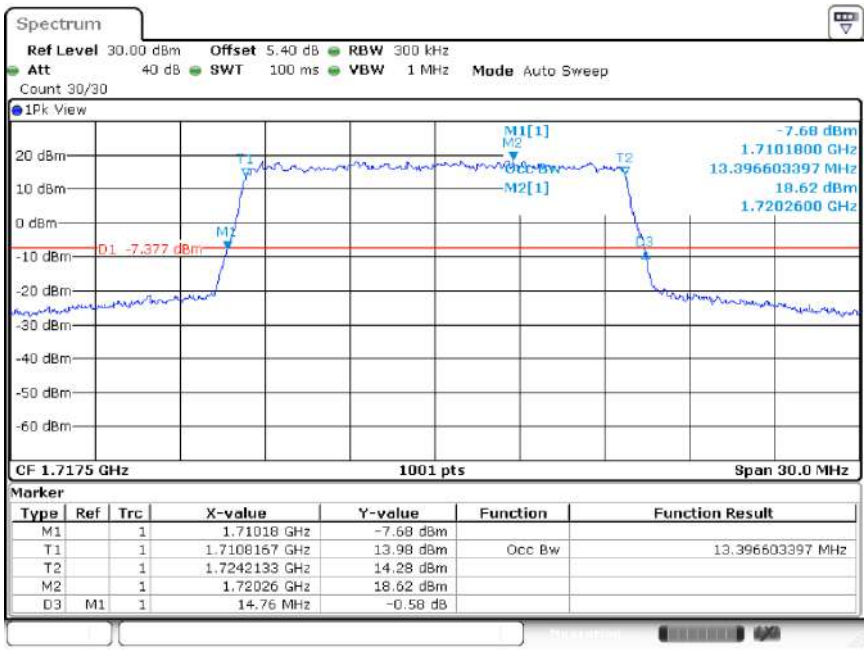
Band66-15MHz-QPSK-132047-75RB#0-13.397



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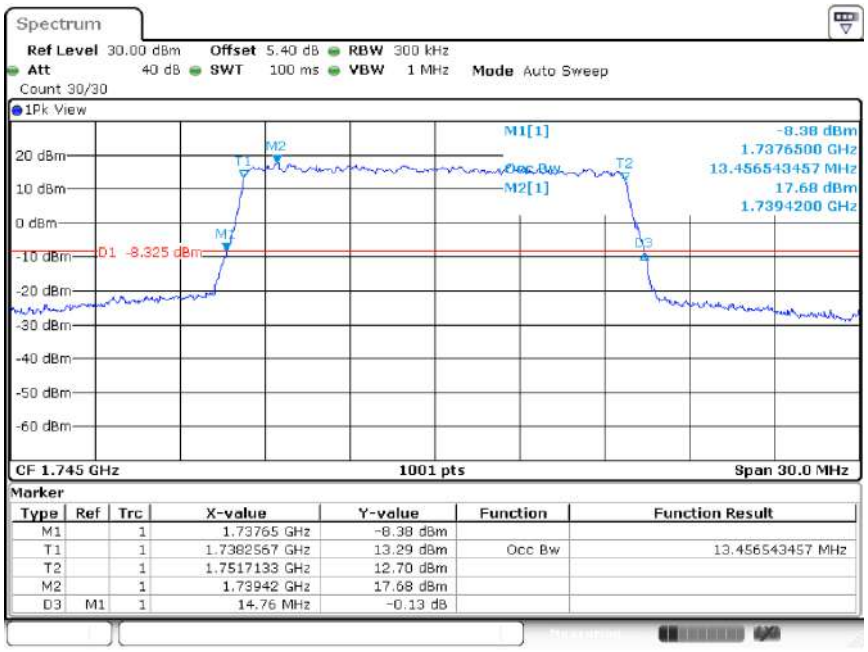
Band66-15MHz-QPSK-132322-75RB#0-13.457



Date: 13.JUL.2020 15:07:16

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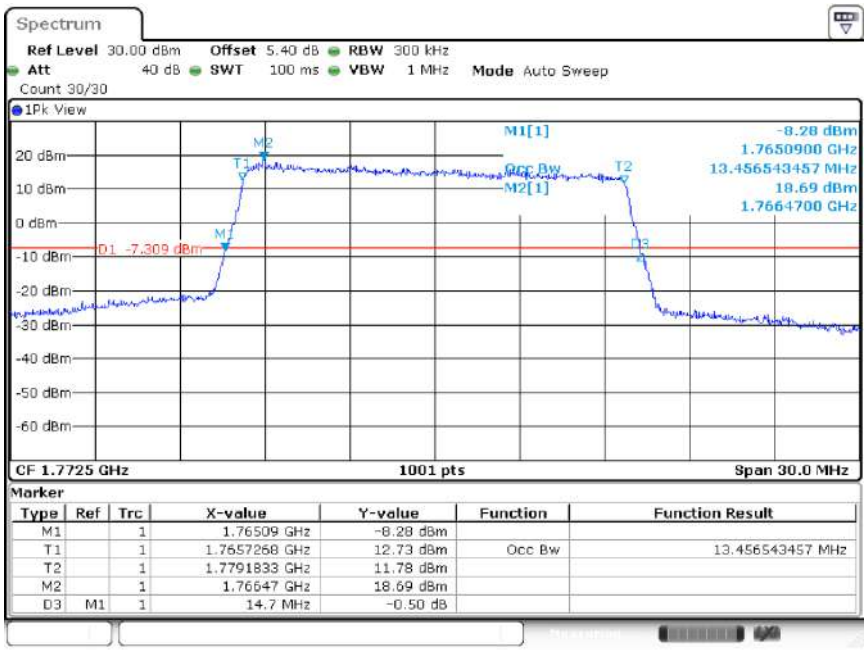
Band66-15MHz-QPSK-132597-75RB#0-13.457



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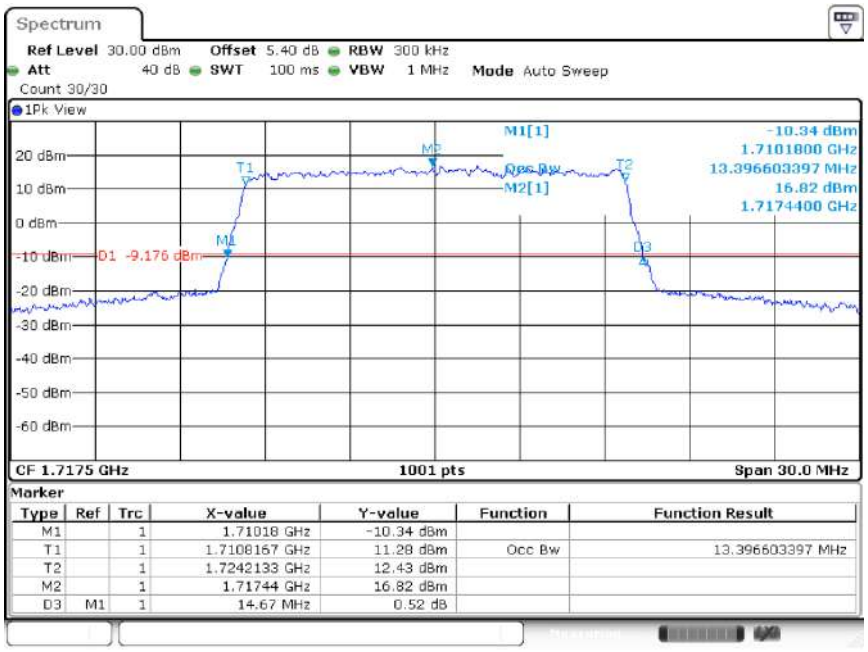

Date: 14.JUL.2020 01:26:07

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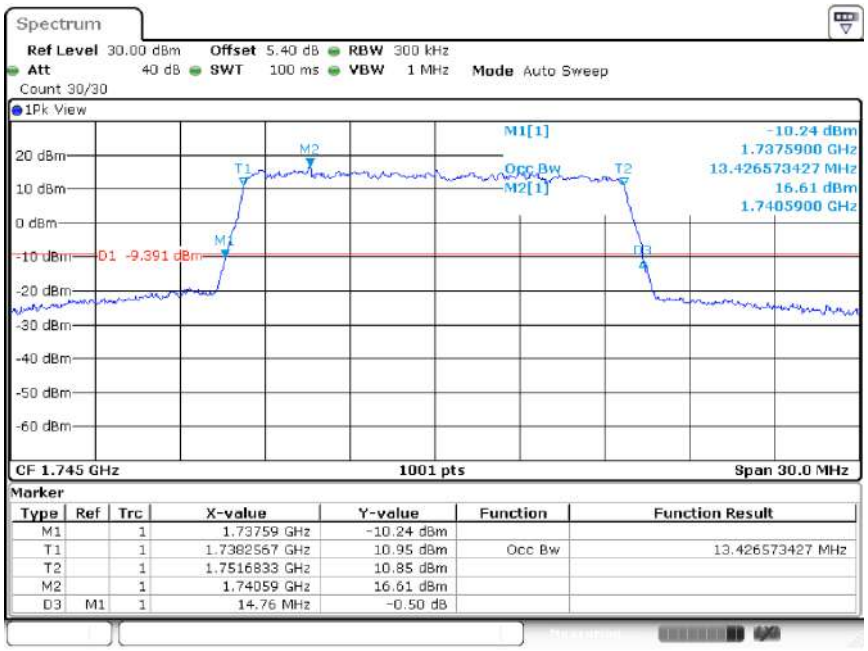
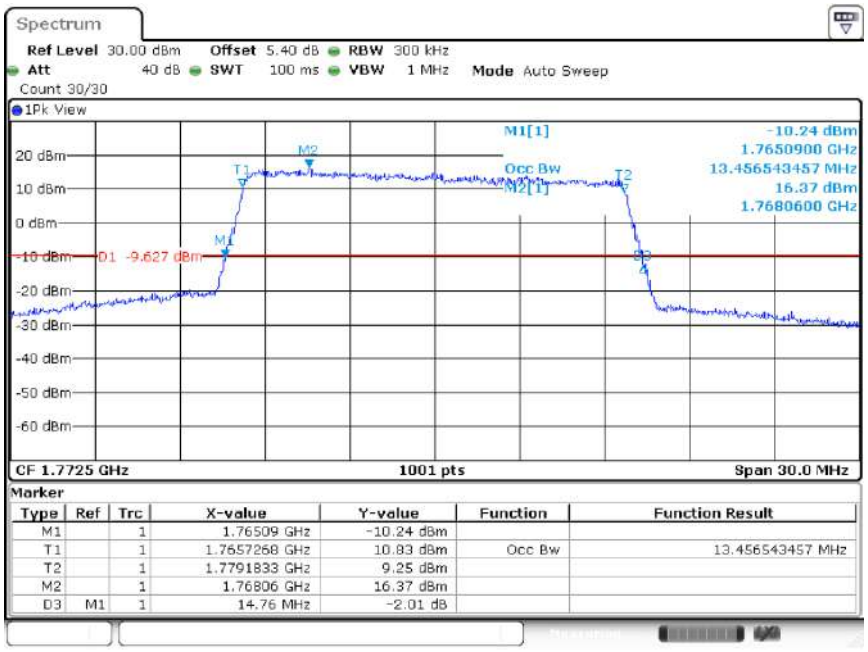
Band66-15MHz-64QAM-132322-75RB#0-13.427



Date: 14.JUL.2020 01:26:20

Band66-15MHz-64QAM-132597-75RB#0-13.457



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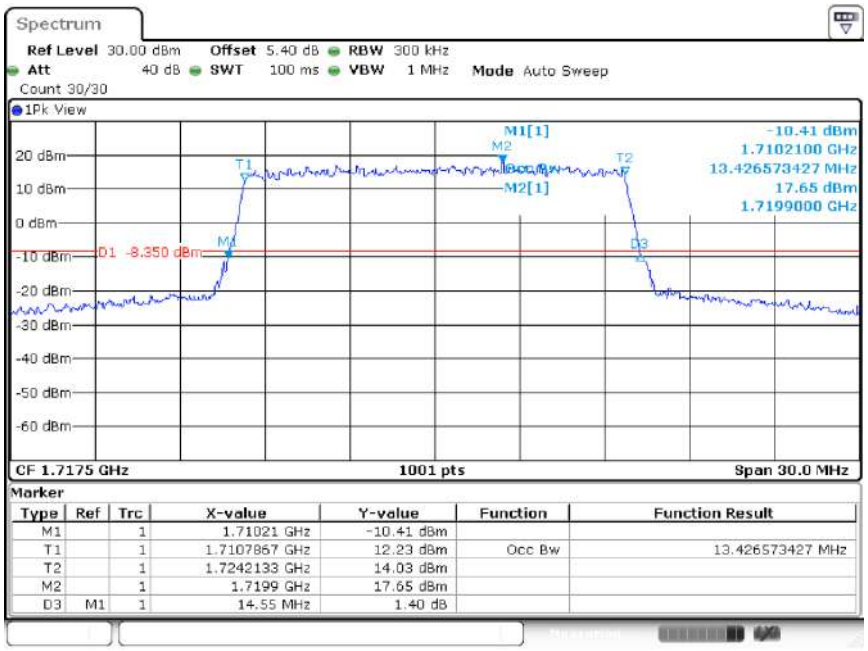
Band66-15MHz-16QAM-132047-75RB#0-13.427



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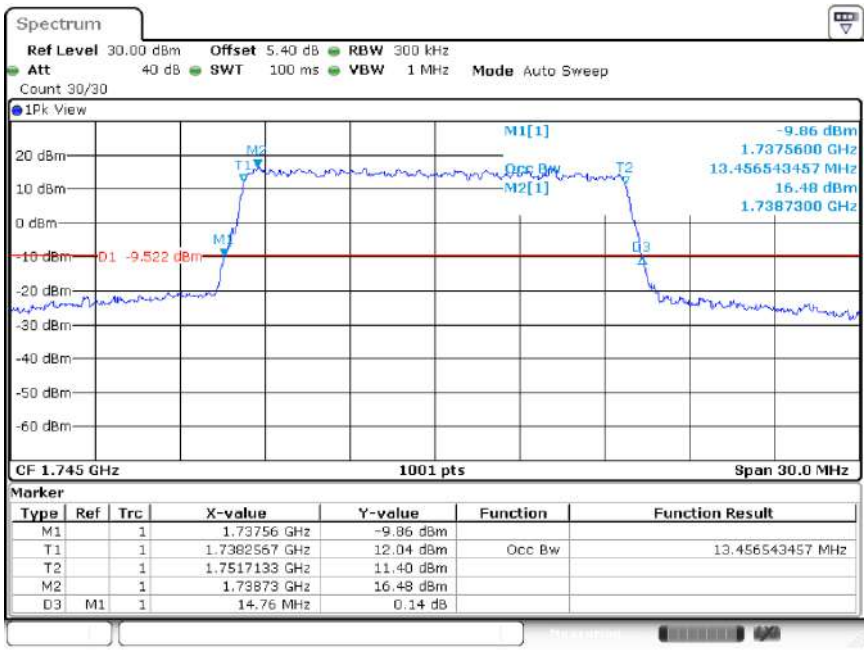

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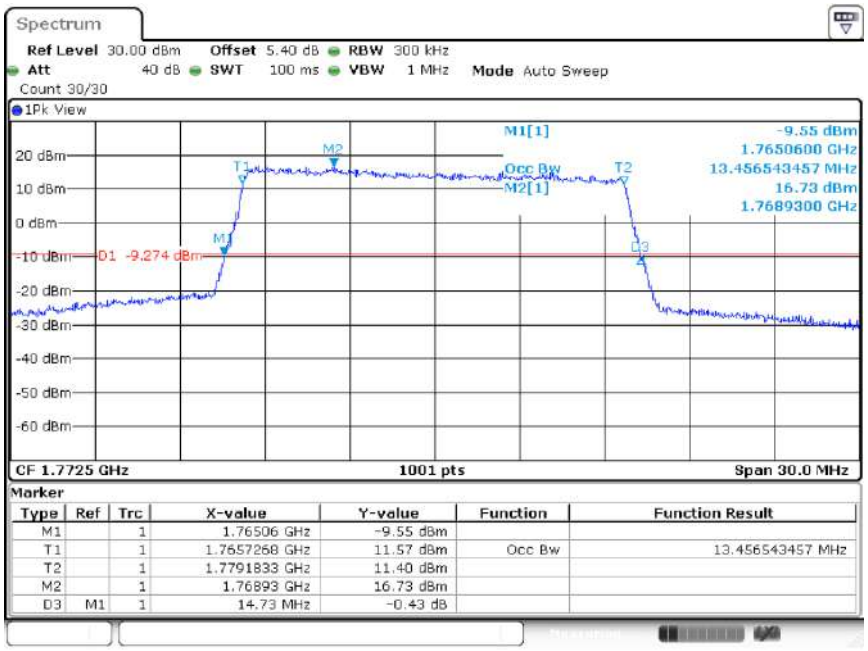

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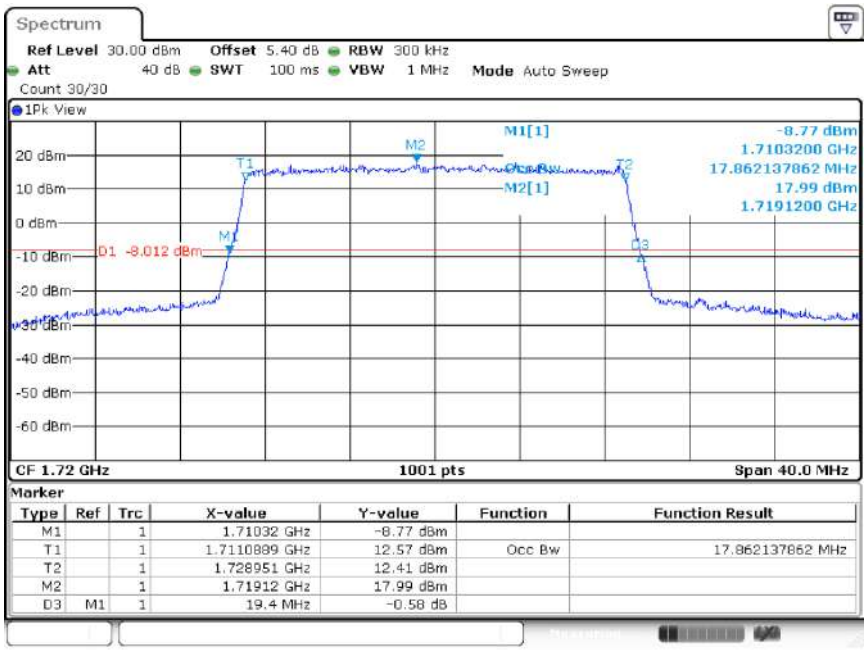
Band66-20MHz-QPSK-132072-100RB#0-17.862



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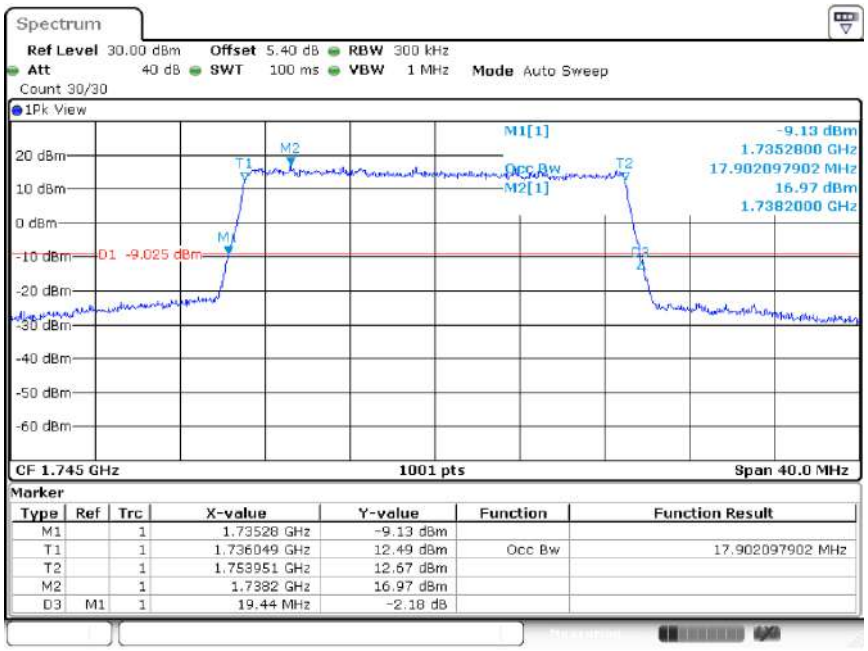
Band66-20MHz-QPSK-132322-100RB#0-17.902



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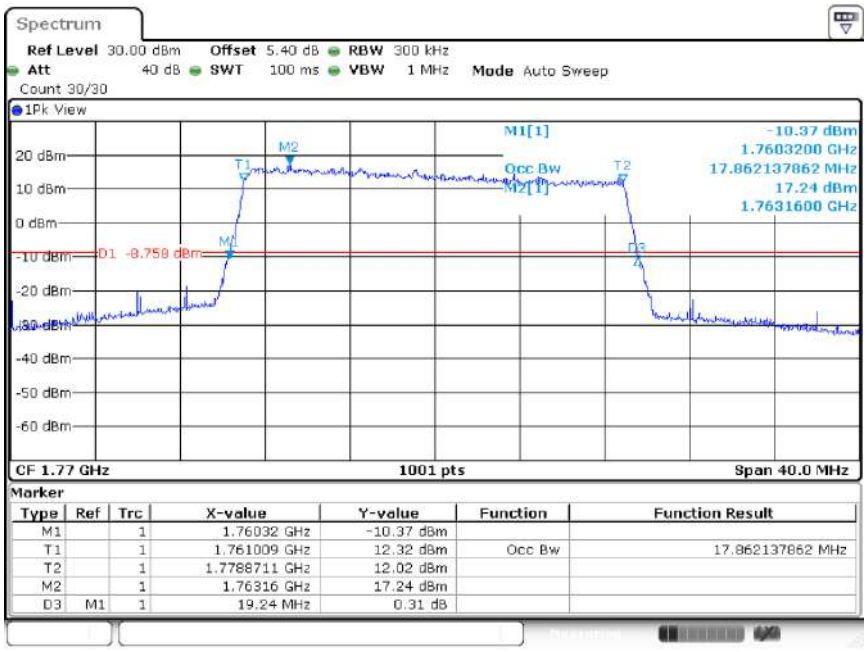

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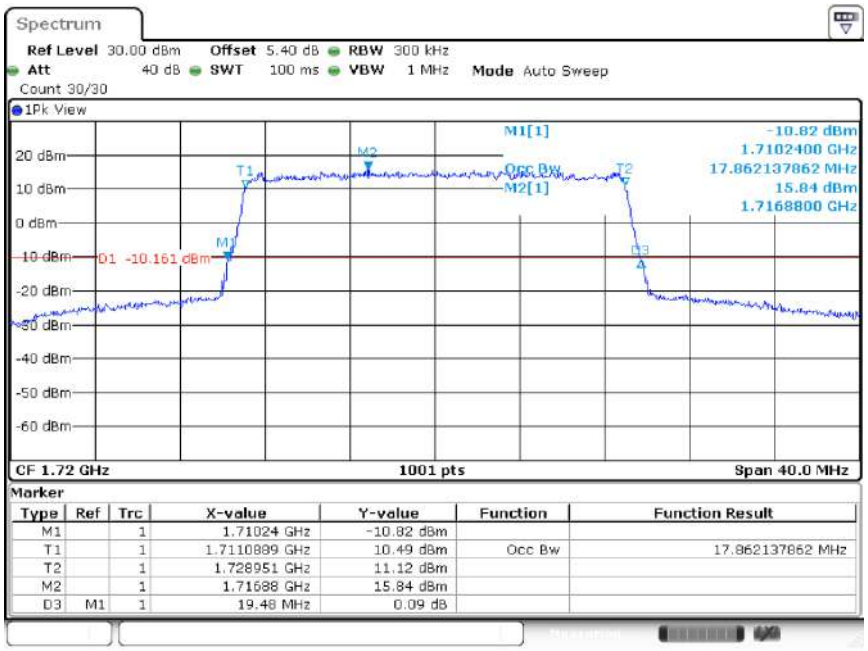

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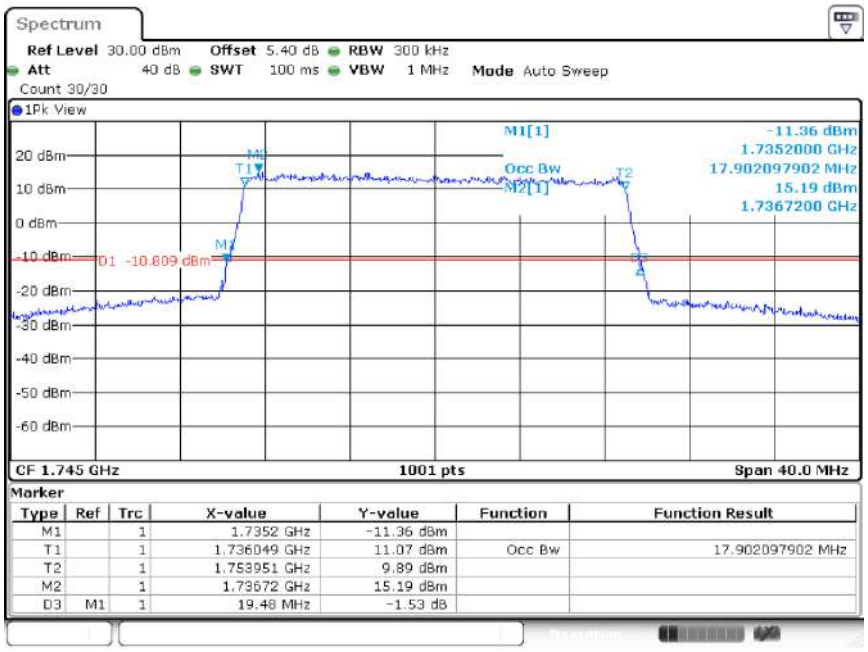

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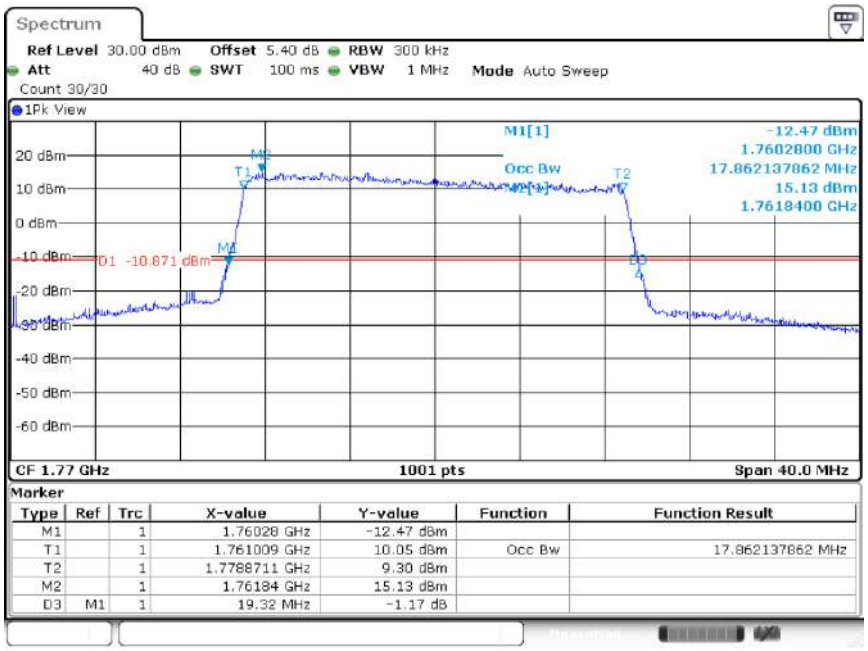
Band66-20MHz-64QAM-132572-100RB#0-17.862



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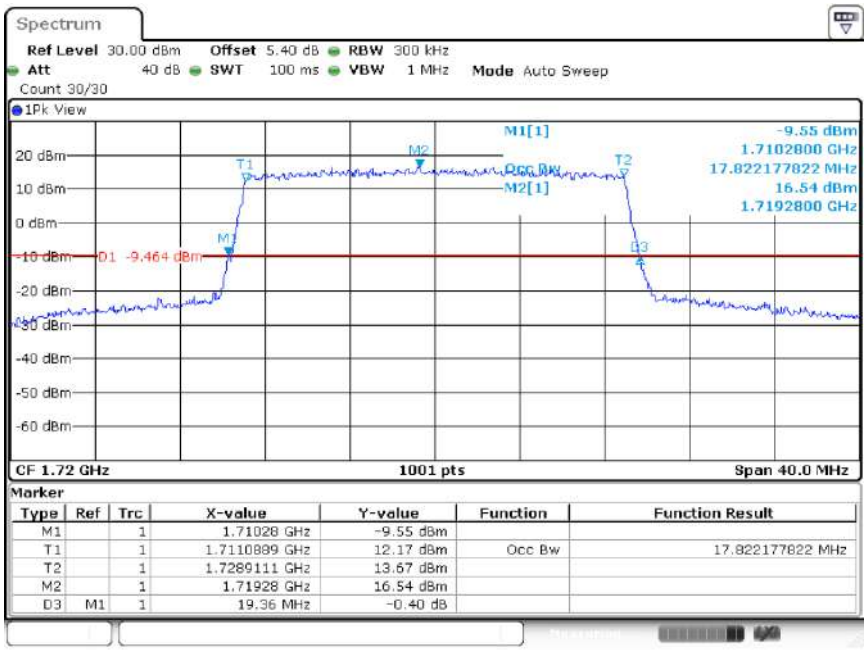

Date: 13.JUL.2020 15:08:26

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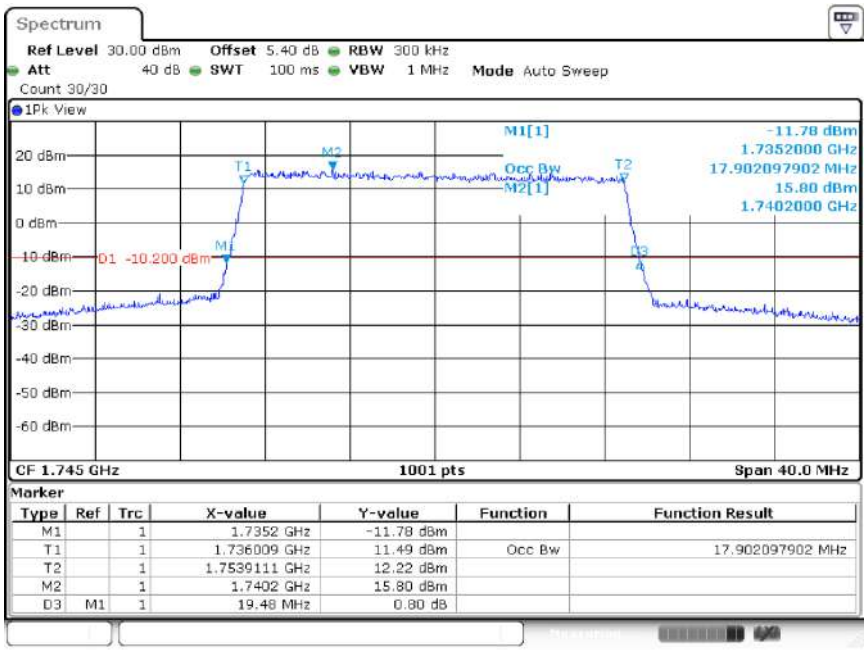

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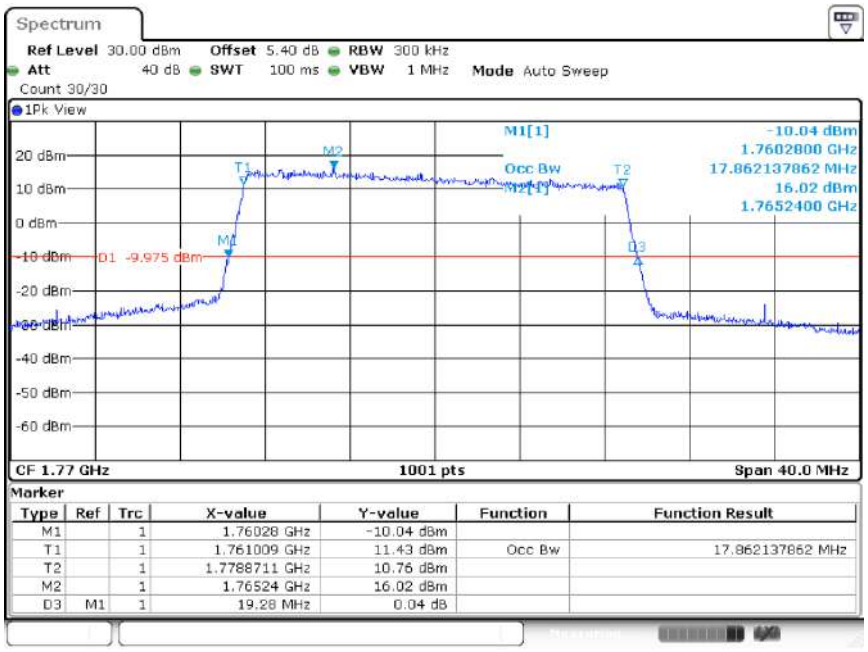

Date: 13.JUL.2020 15:09:20

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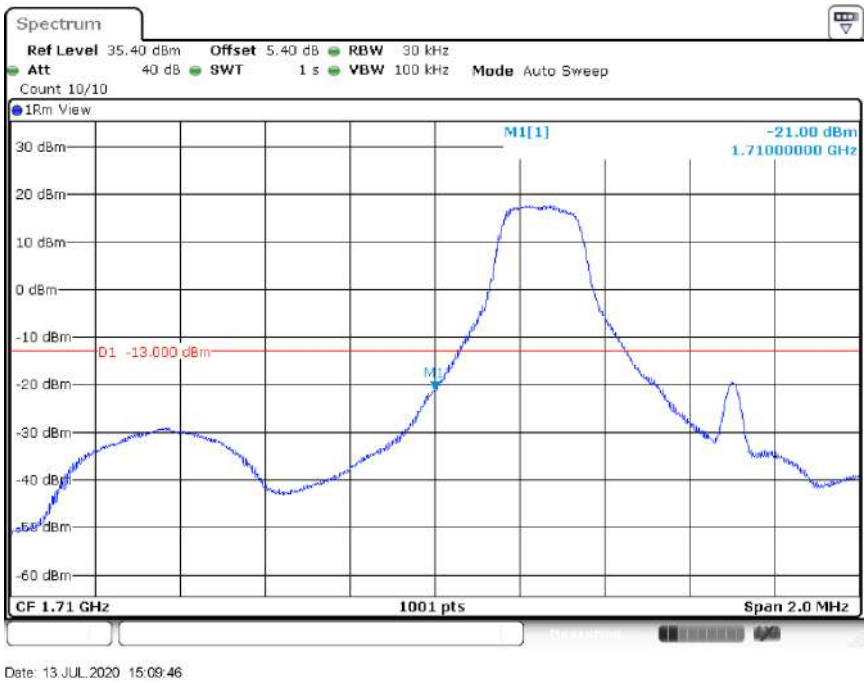
5. Band Edge Compliance

5.1. Test Plots

Band66-1.4MHz-QPSK-131979-1RB#0



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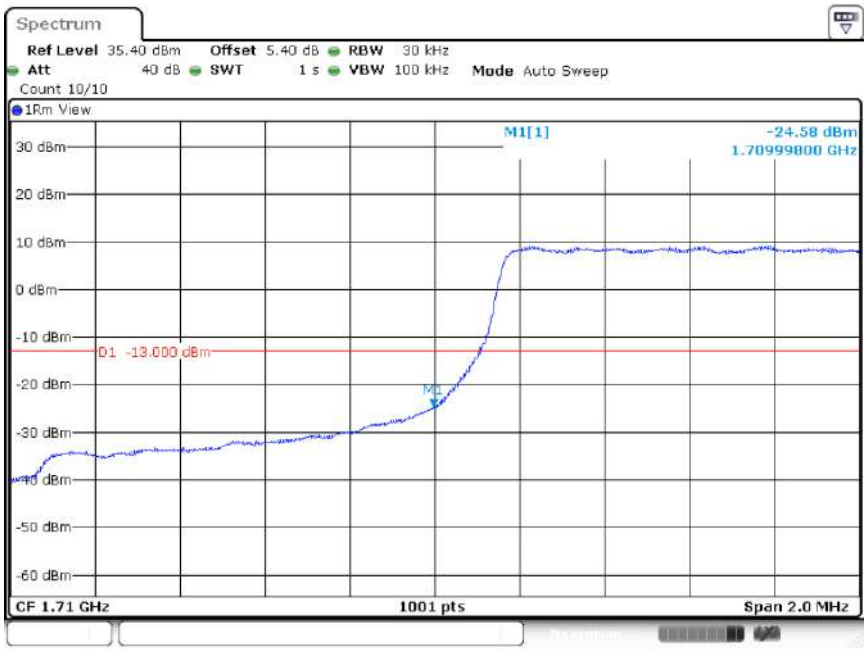
Band66-1.4MHz-QPSK-131979-6RB#0



Date: 13.JUL.2020 15:10:28

Band66-1.4MHz-QPSK-132665-1RB#5

Date: 13.JUL.2020 15:11:13

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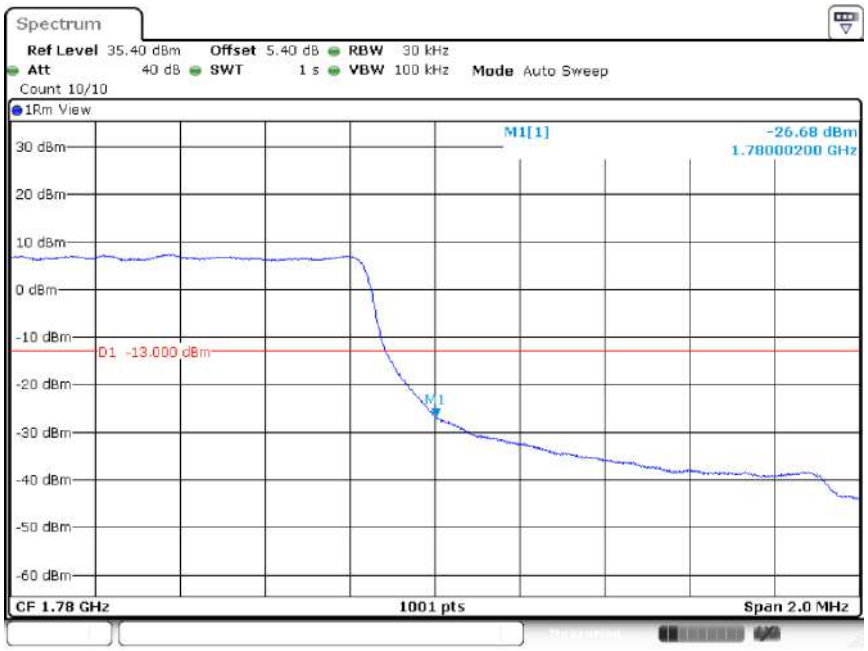
Band66-1.4MHz-QPSK-132665-6RB#0



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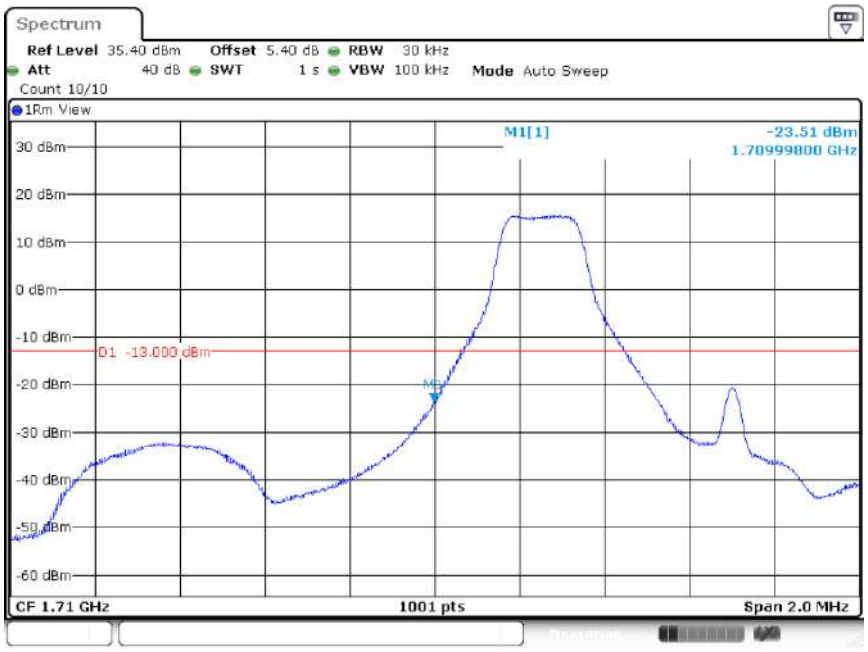
Band66-1.4MHz-64QAM-131979-1RB#0



Date: 14.JUL.2020 01:27:43

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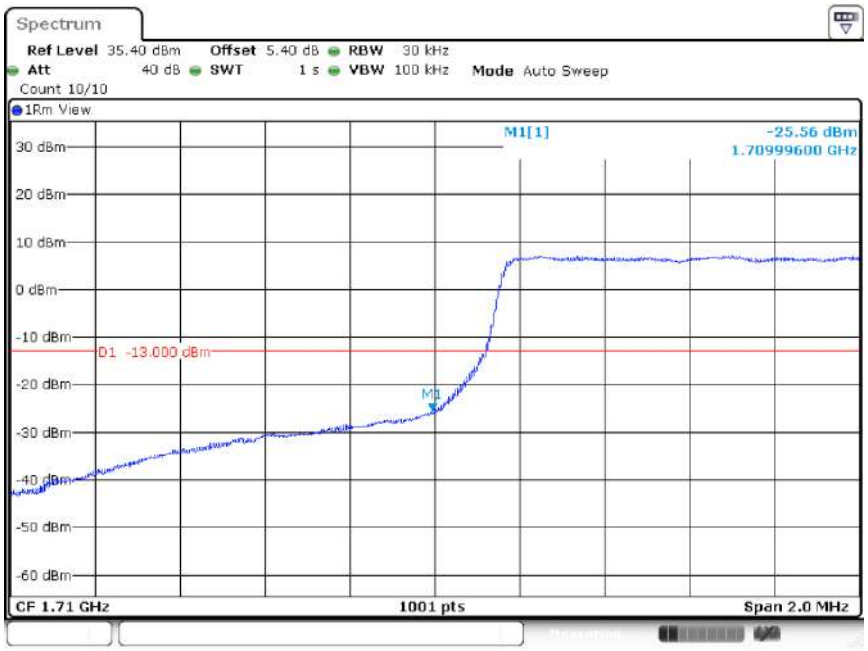
Band66-1.4MHz-64QAM-131979-6RB#0



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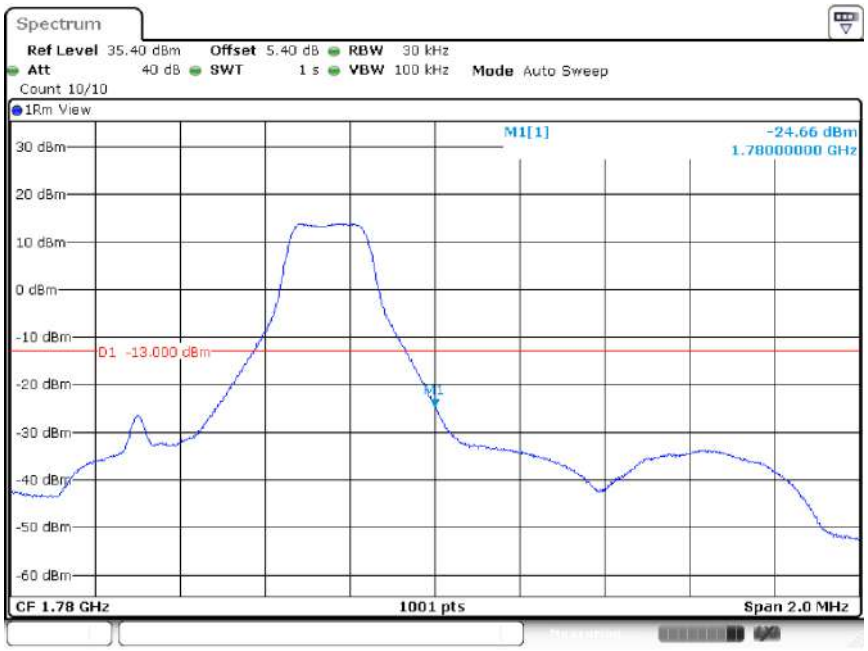
Band66-1.4MHz-64QAM-132665-1RB#5



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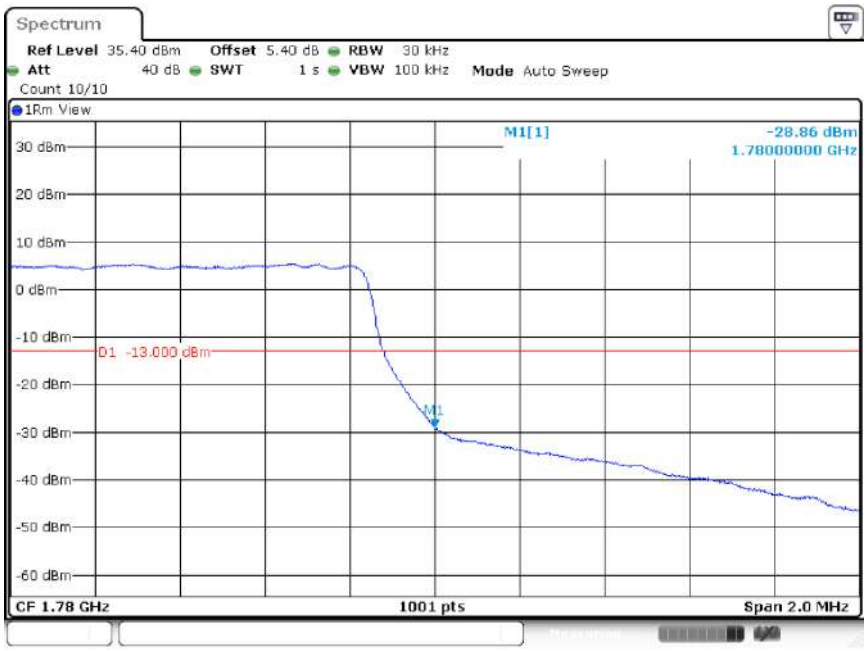
Band66-1.4MHz-64QAM-132665-6RB#0



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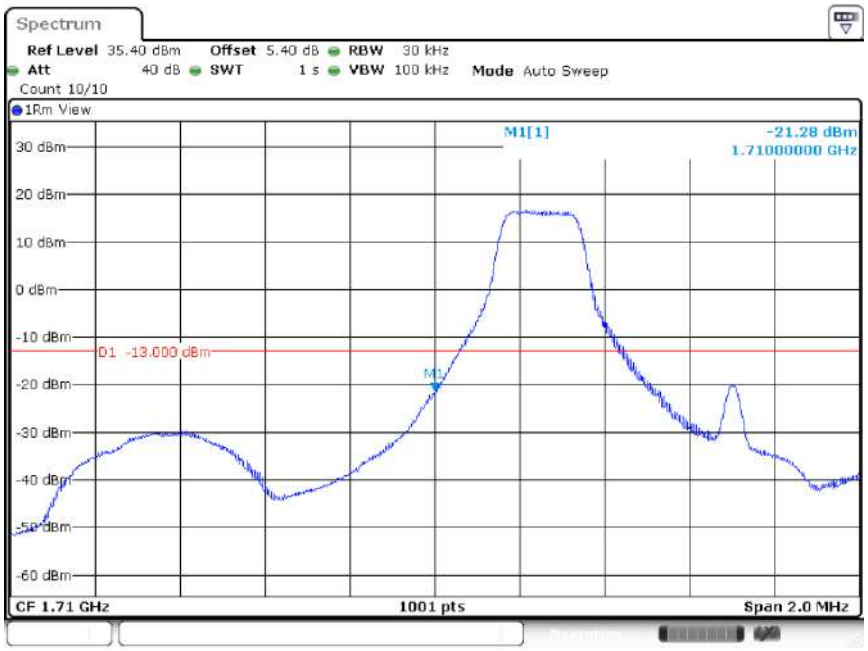

Date: 13.JUL.2020 15:10:07

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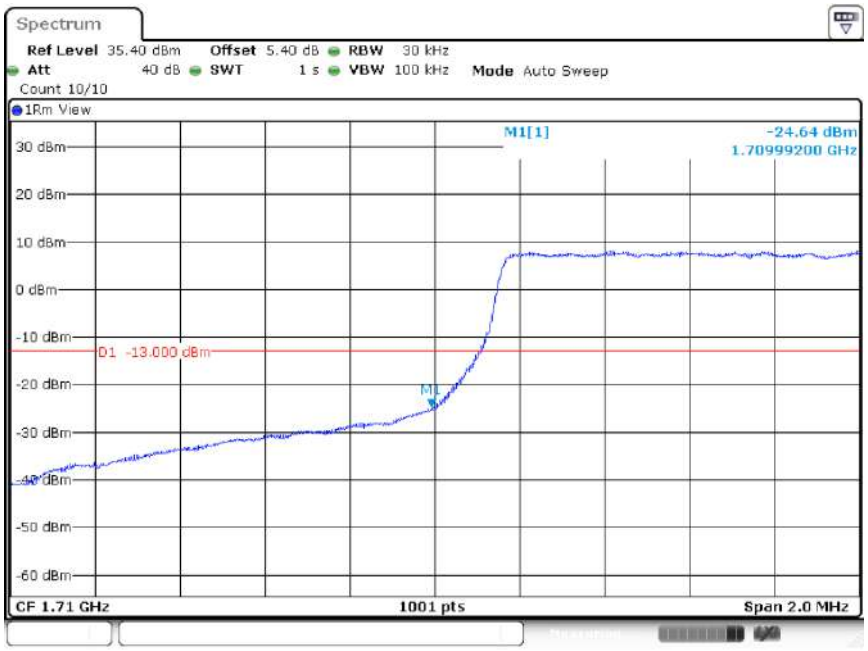
Band66-1.4MHz-16QAM-131979-6RB#0



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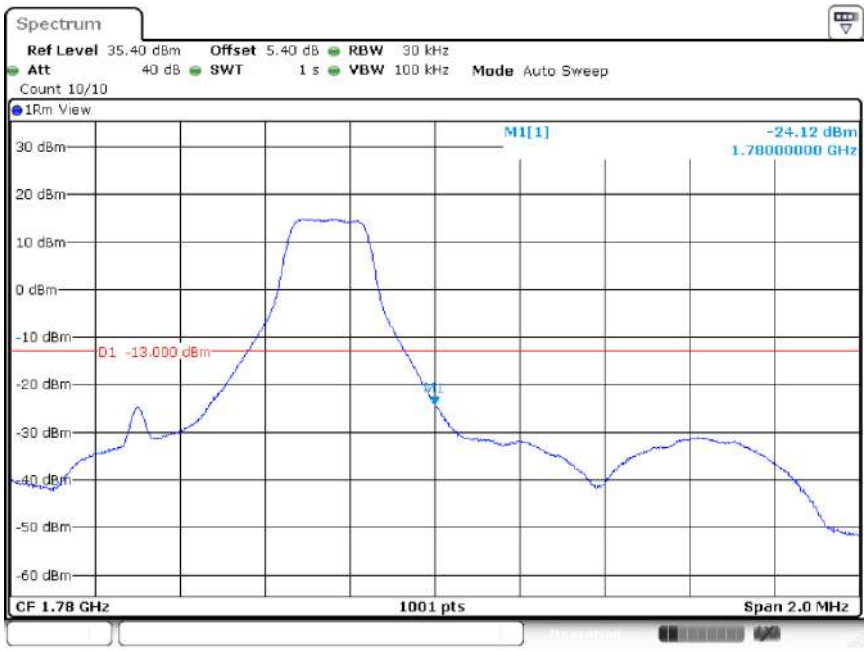

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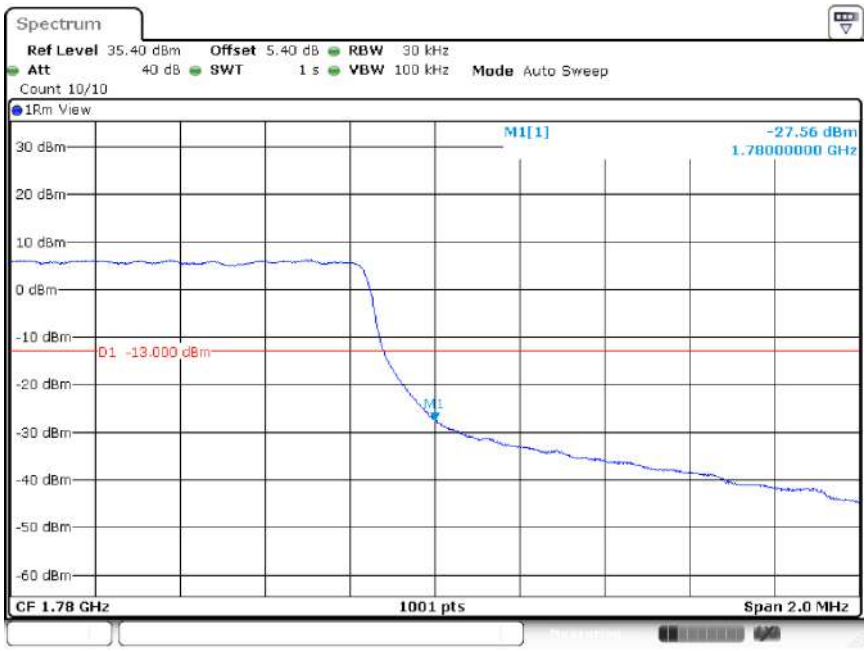

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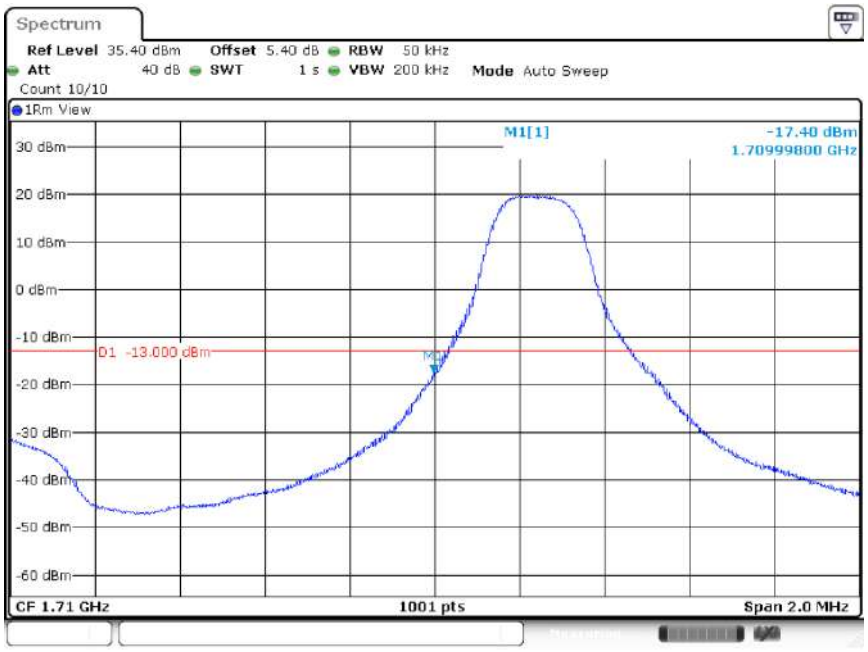

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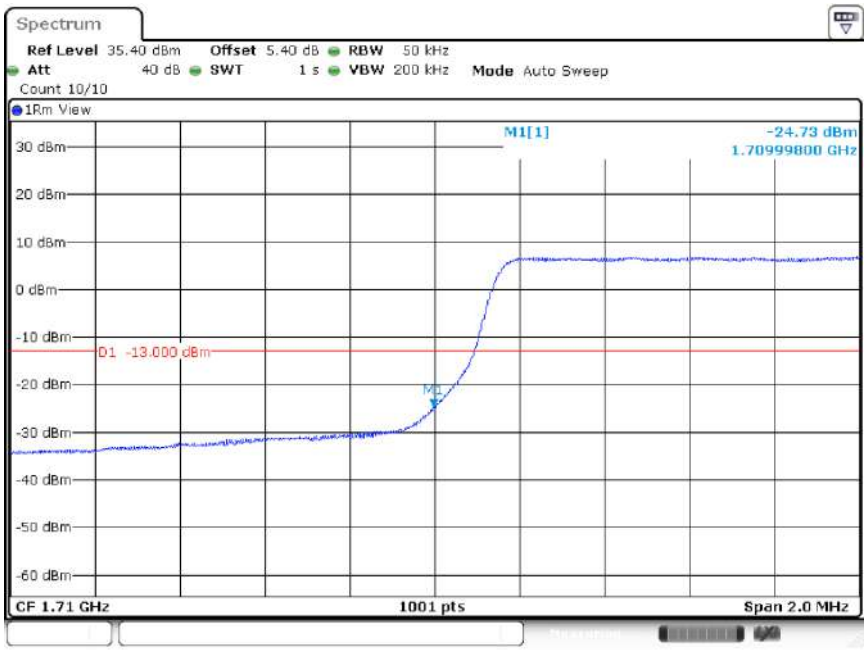
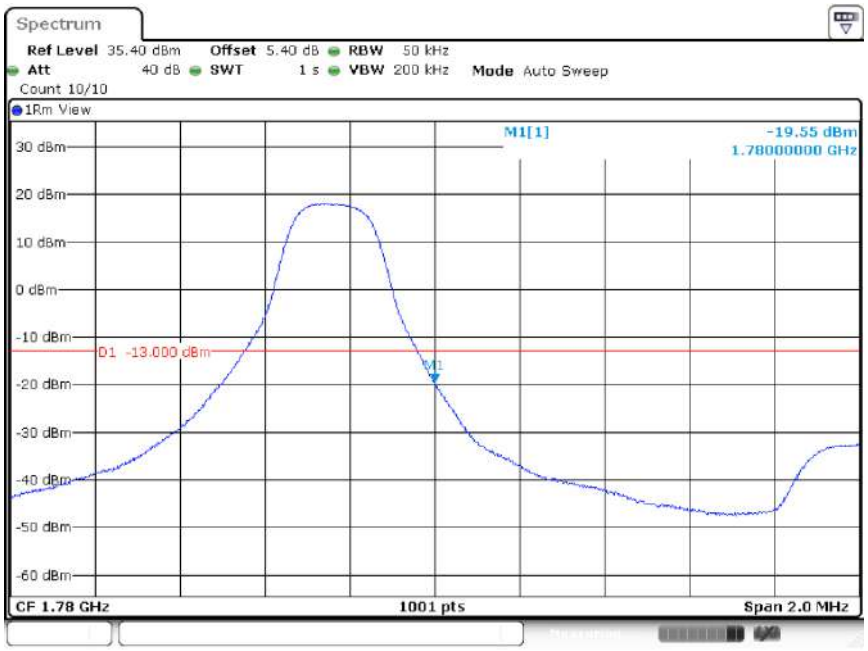
Band66-3MHz-QPSK-131987-15RB#0



Date: 13.JUL.2020 15:13:22

Band66-3MHz-QPSK-132657-1RB#14



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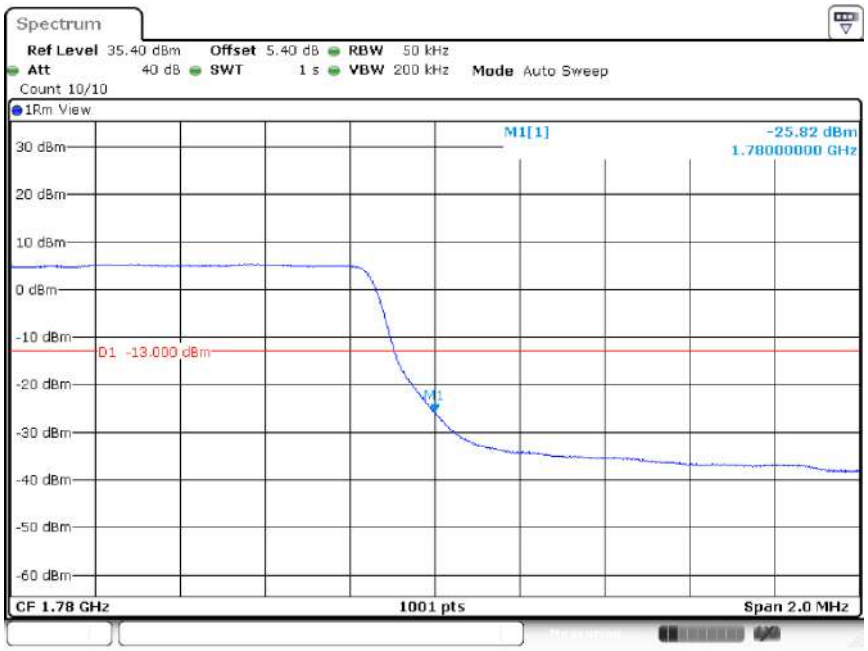
Band66-3MHz-QPSK-132657-15RB#0



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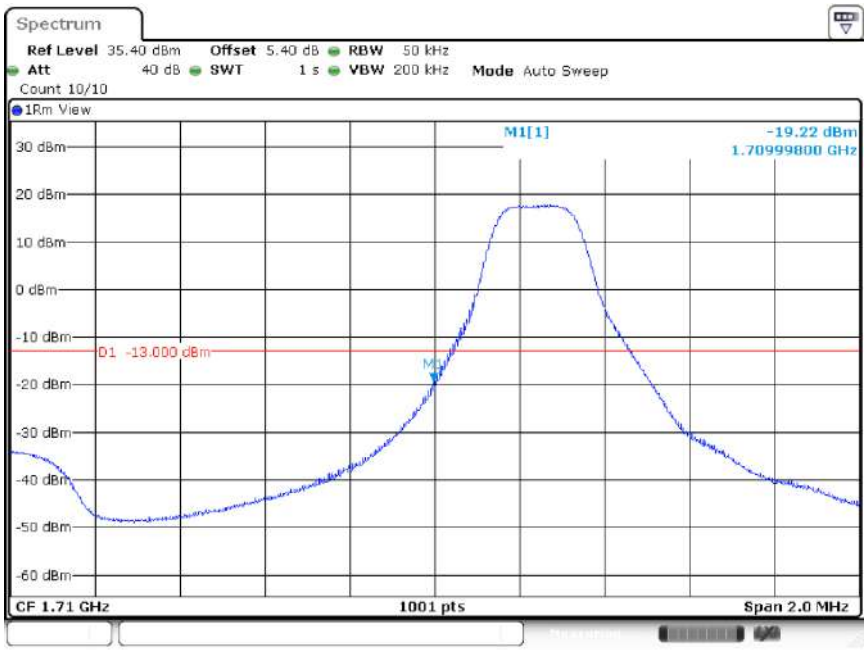

Date: 14.JUL.2020 01:29:15

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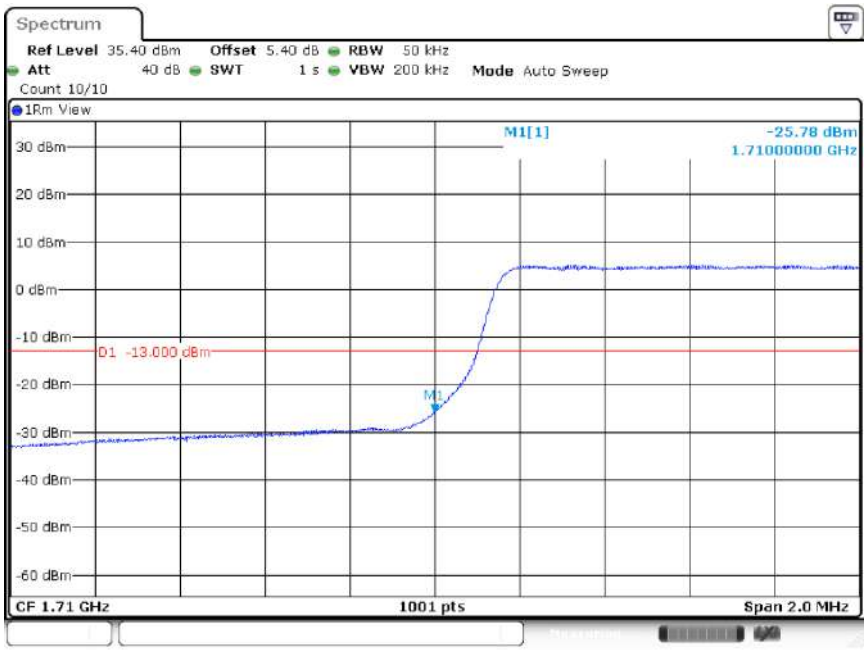
Band66-3MHz-64QAM-131987-15RB#0



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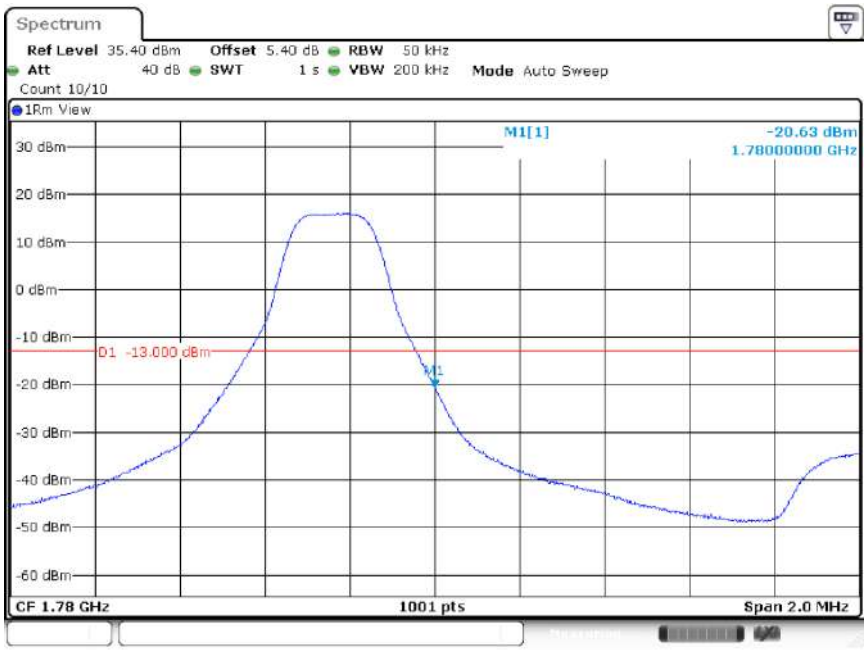
Band66-3MHz-64QAM-132657-1RB#14



Date: 14.JUL.2020 01:30:01

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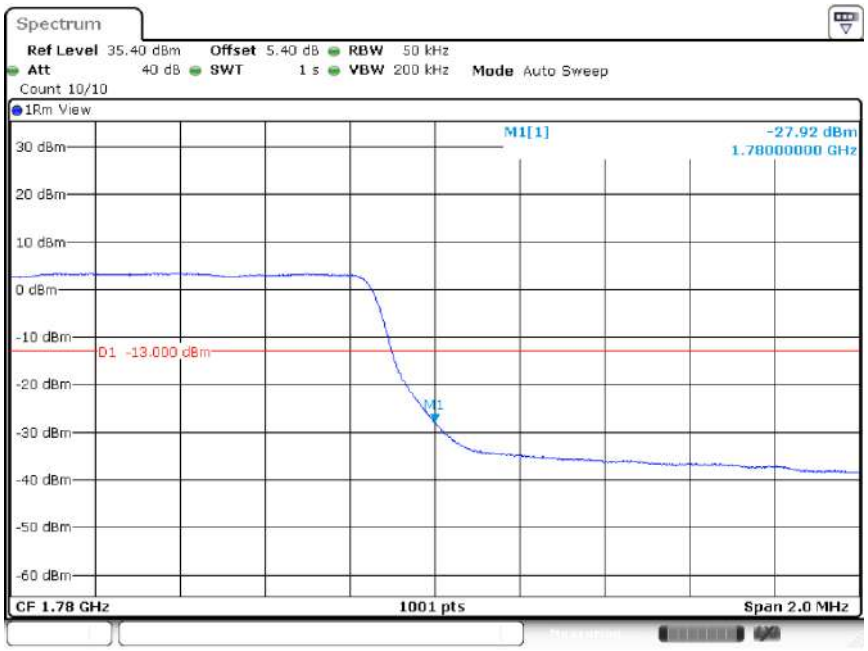
Band66-3MHz-64QAM-132657-15RB#0



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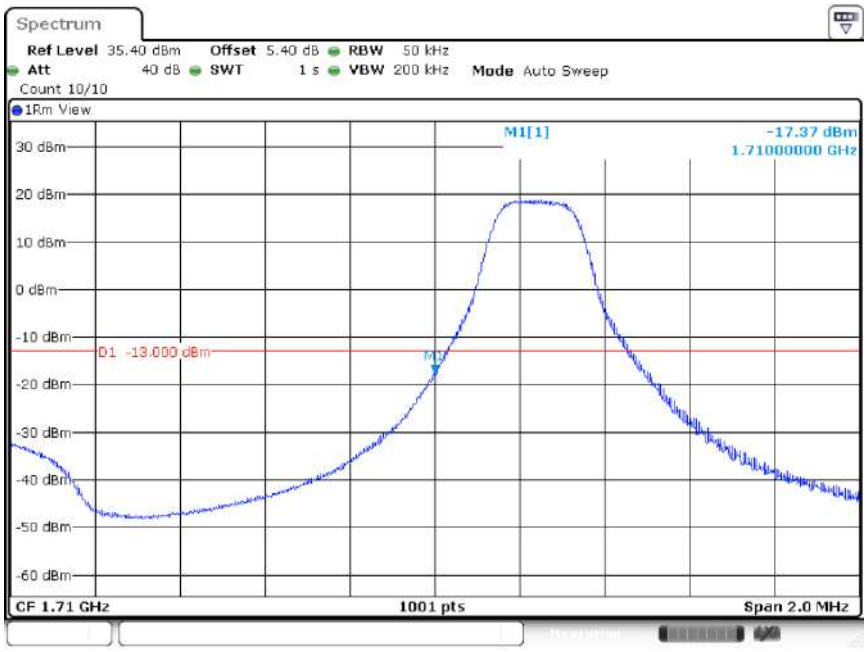
Band66-3MHz-16QAM-131987-1RB#0



Date: 13.JUL.2020 15:13:01

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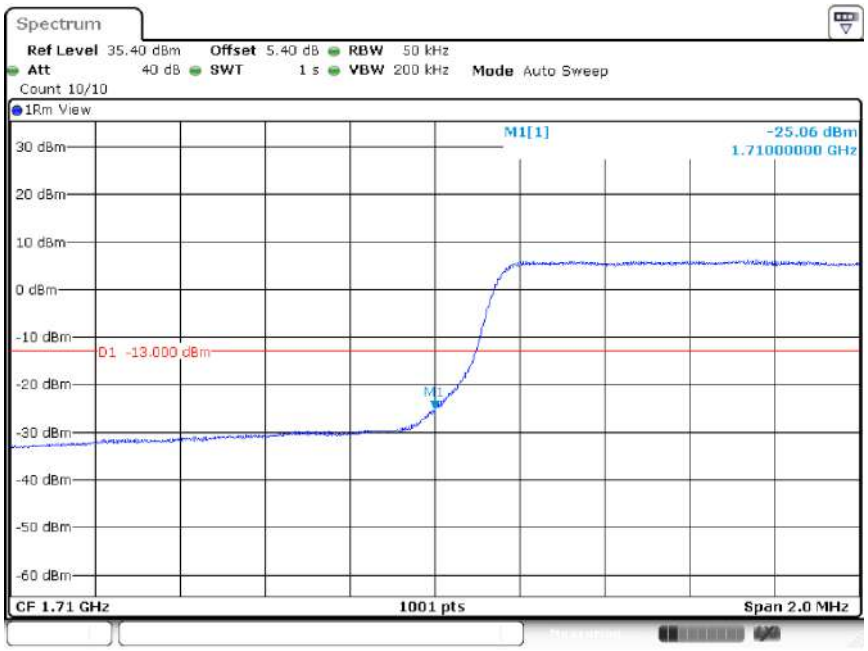

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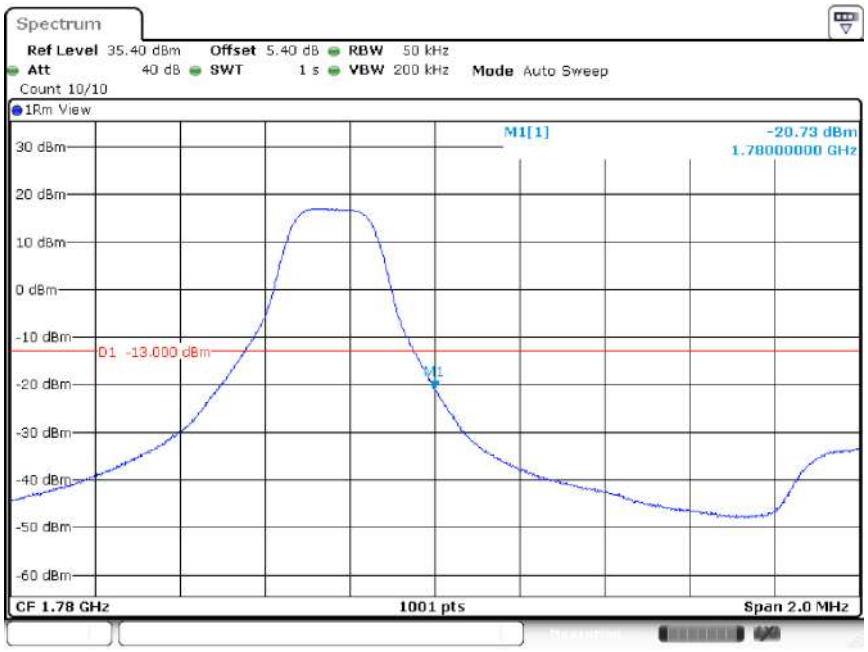
Band66-3MHz-16QAM-132657-1RB#14



Date: 13.JUL.2020 15:14:28

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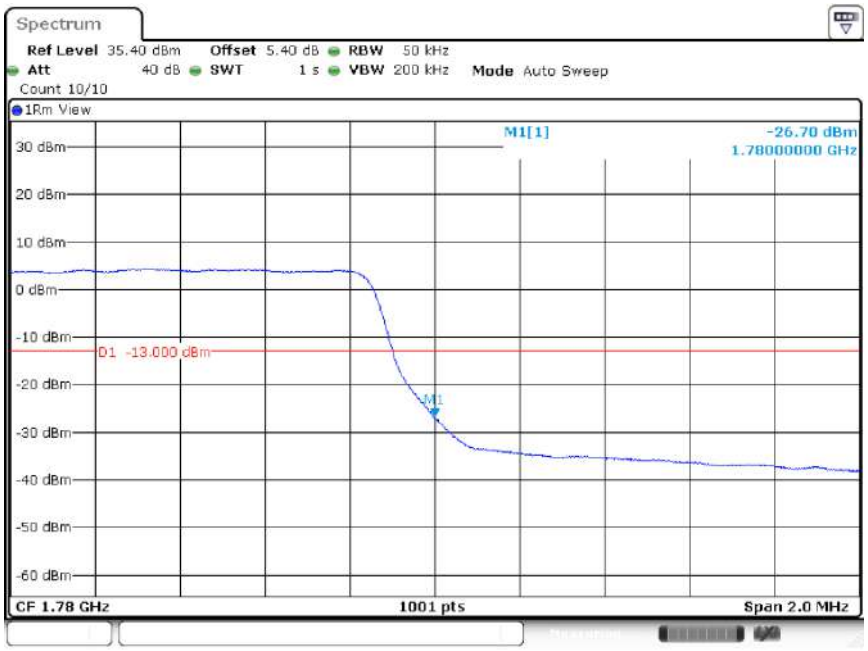

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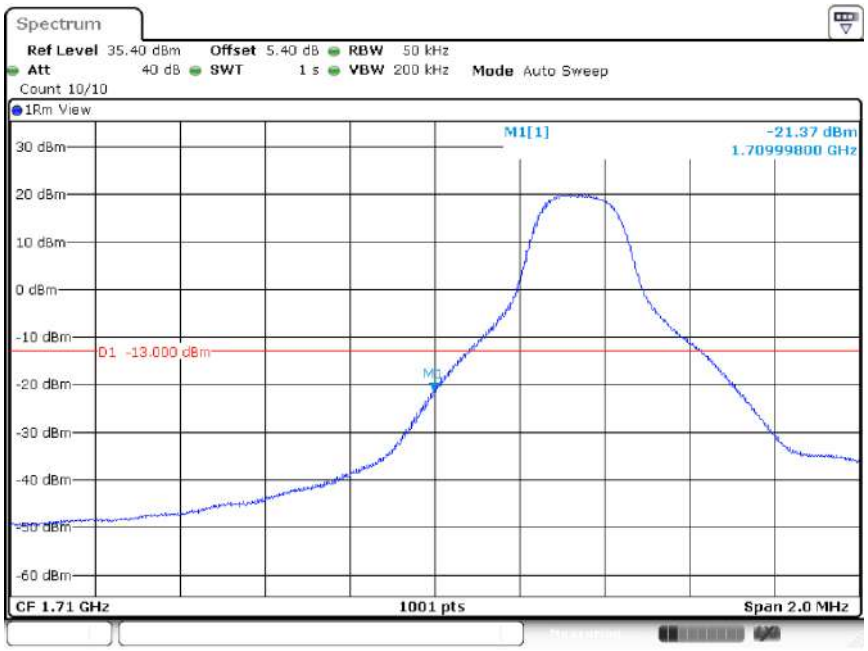
Band66-5MHz-QPSK-131997-1RB#0



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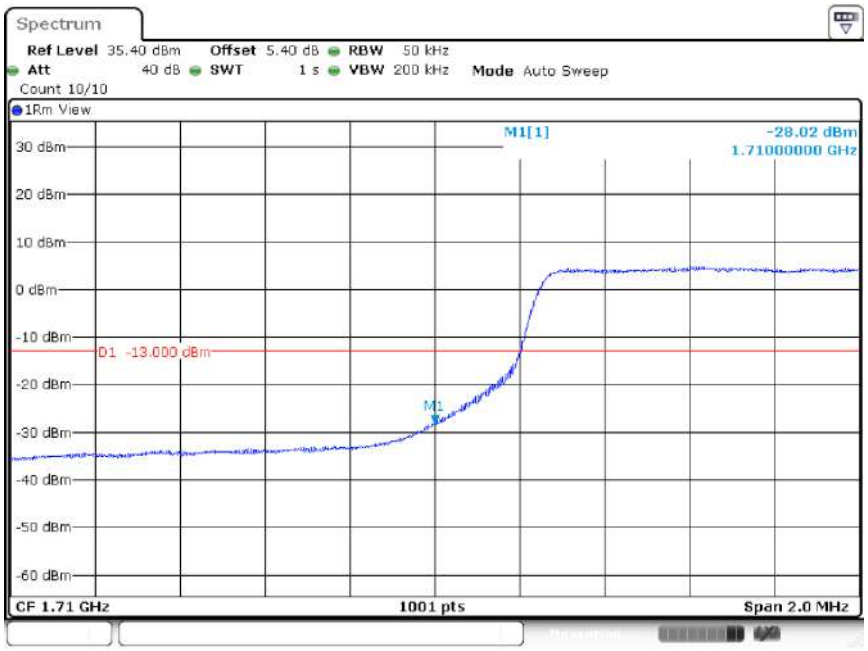
Band66-5MHz-QPSK-131997-25RB#0



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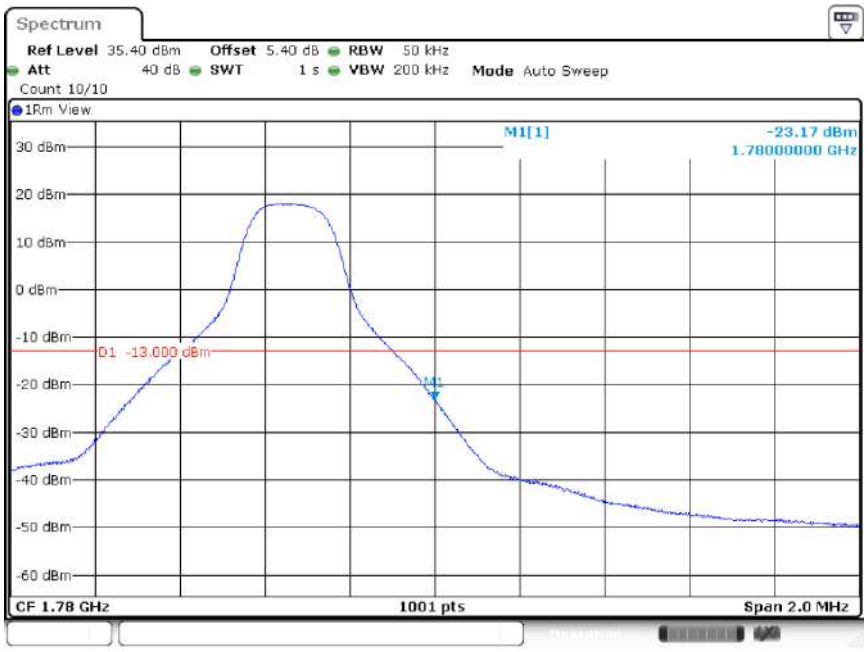
Band66-5MHz-QPSK-132647-1RB#24



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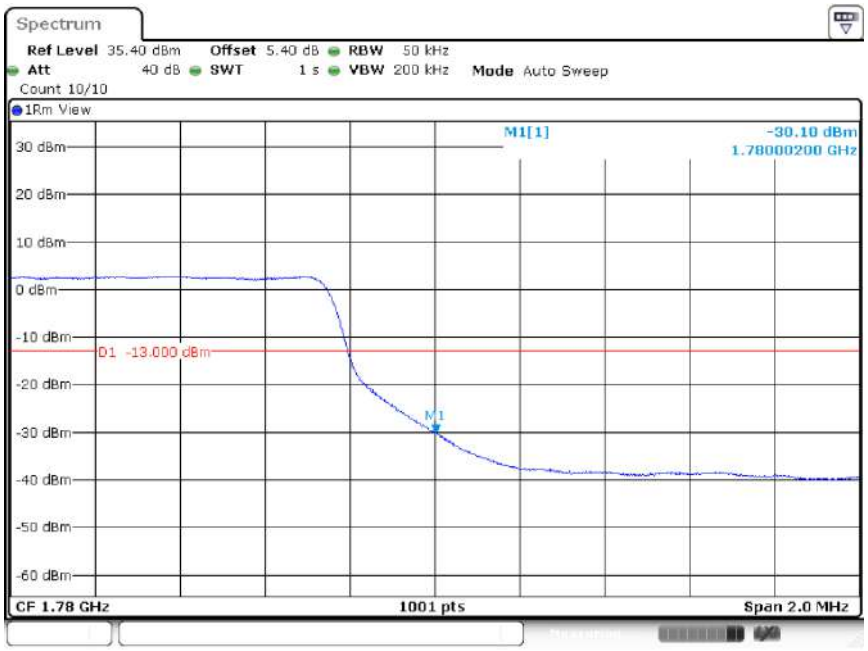

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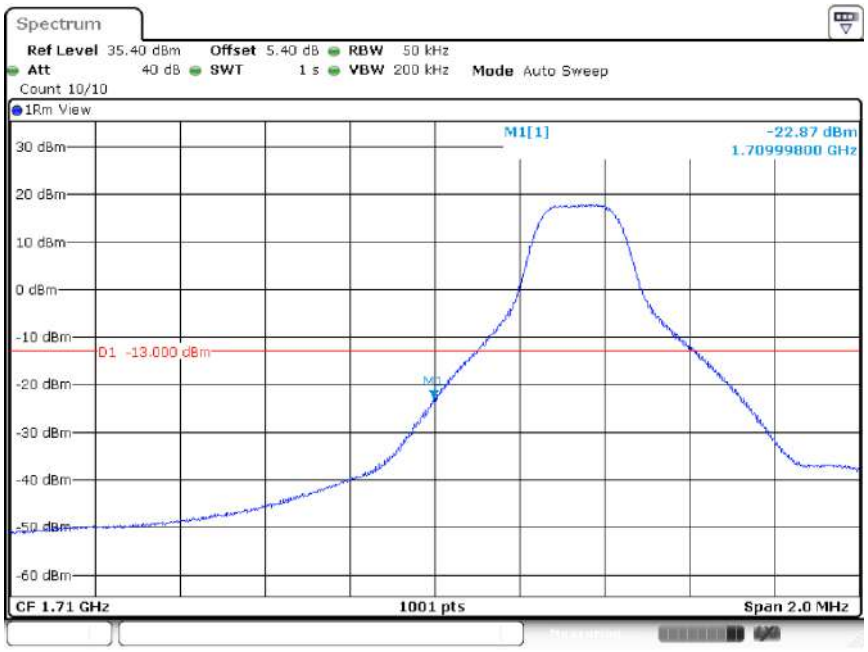

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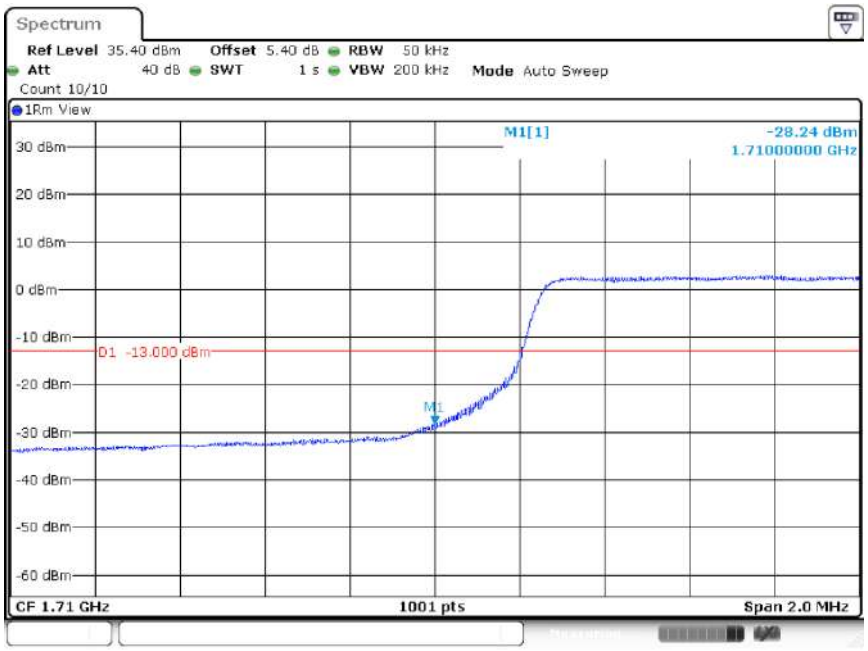

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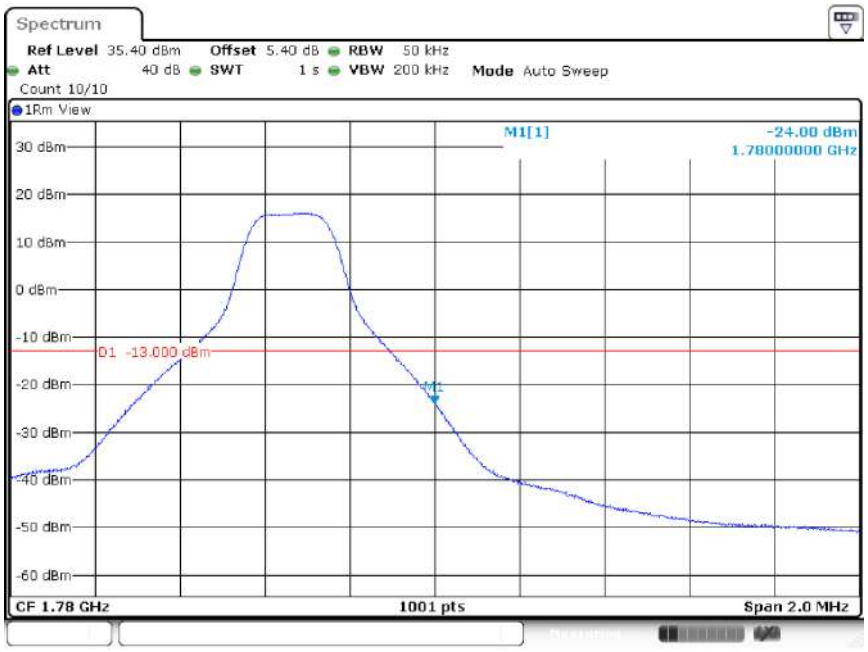
Band66-5MHz-64QAM-132647-1RB#24



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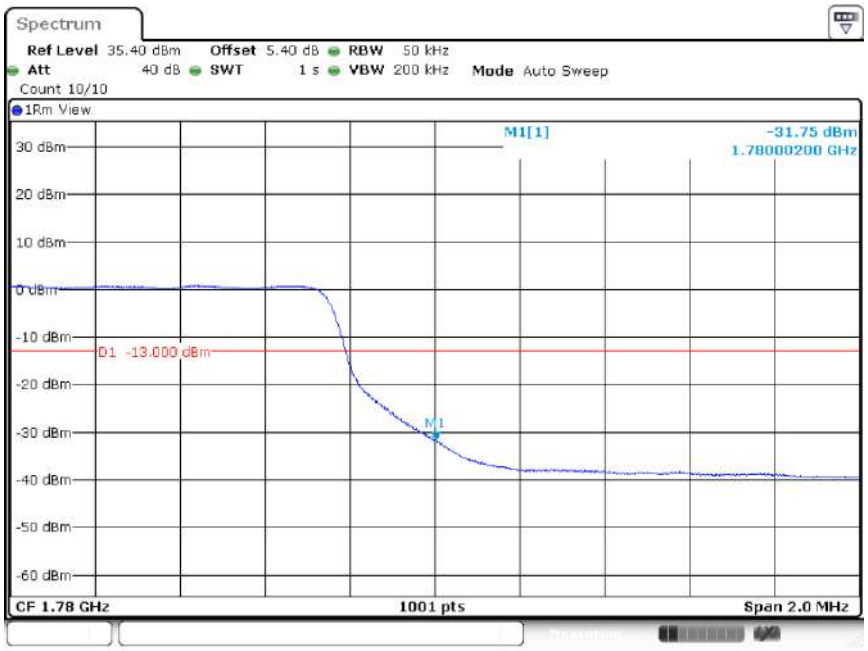

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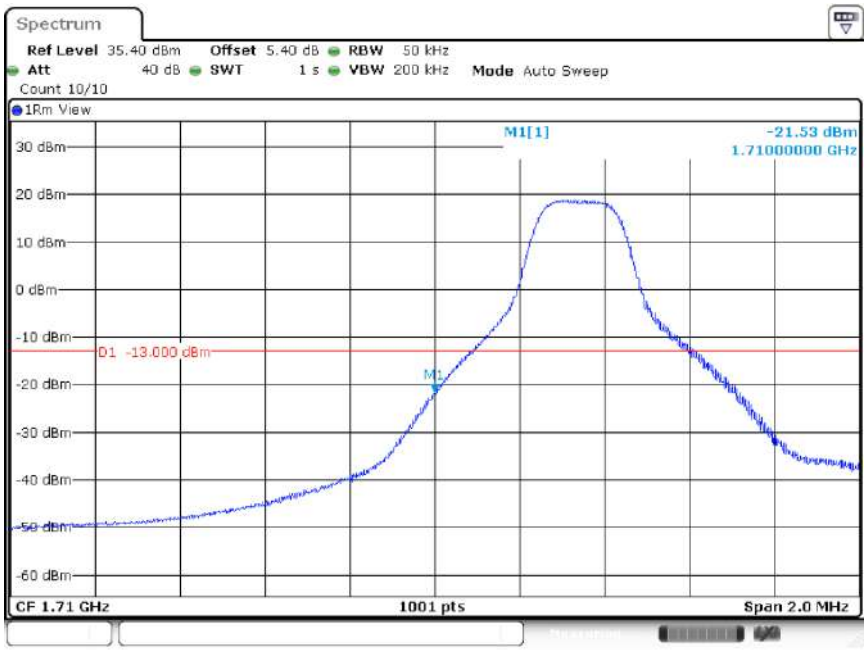
Band66-5MHz-16QAM-131997-1RB#0



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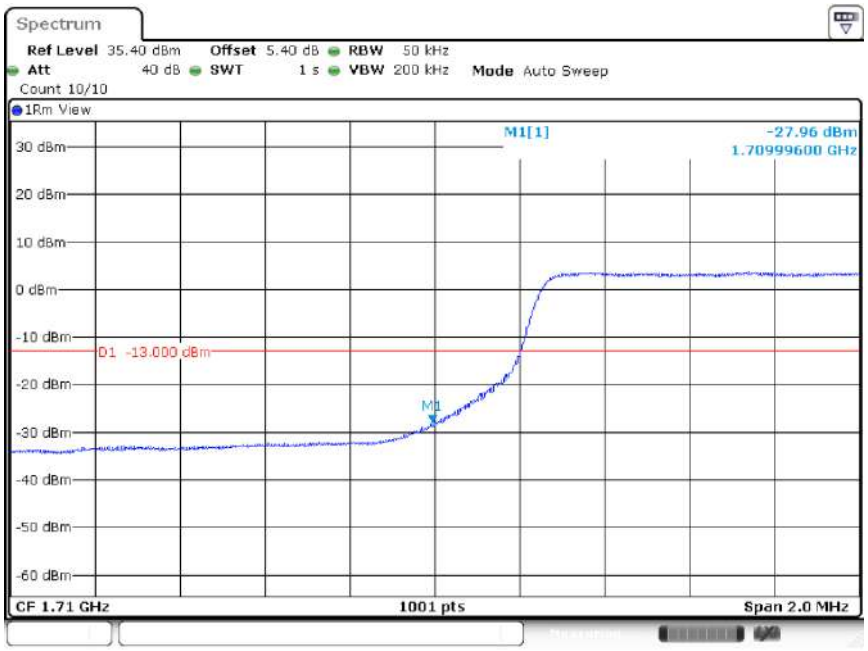
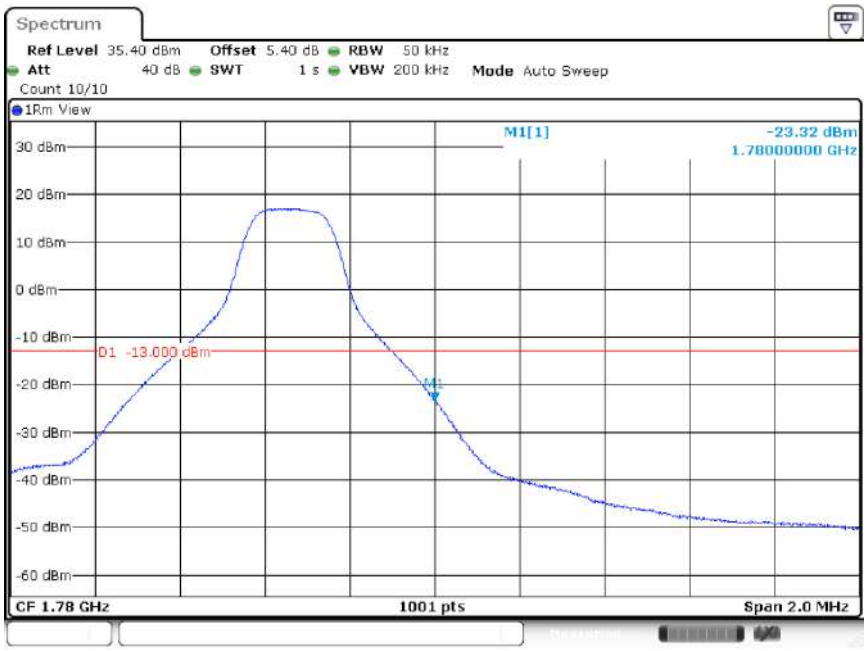


Date: 13.JUL.2020 15:16:37

Band66-5MHz-16QAM-132647-1RB#24



Date: 13.JUL.2020 15:17:22

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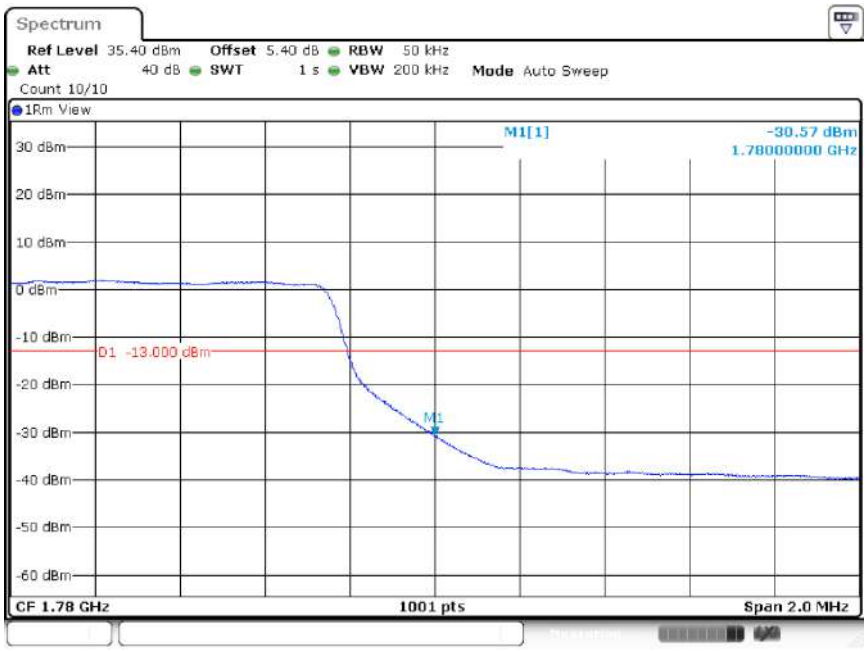
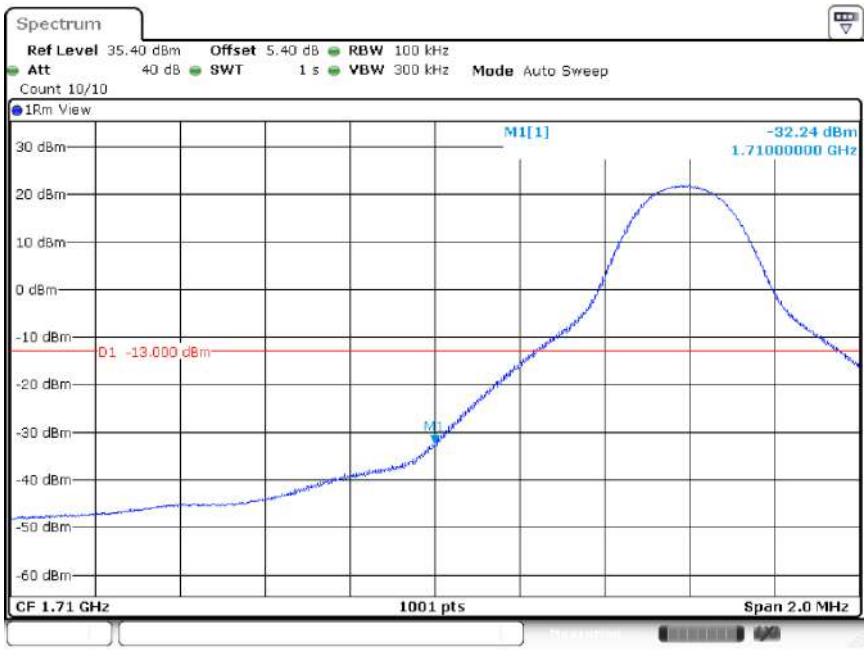
Band66-5MHz-16QAM-132647-25RB#0



Date: 13.JUL.2020 15:18:04

Band66-10MHz-QPSK-132022-1RB#0



Date: 13.JUL.2020 15:18:29

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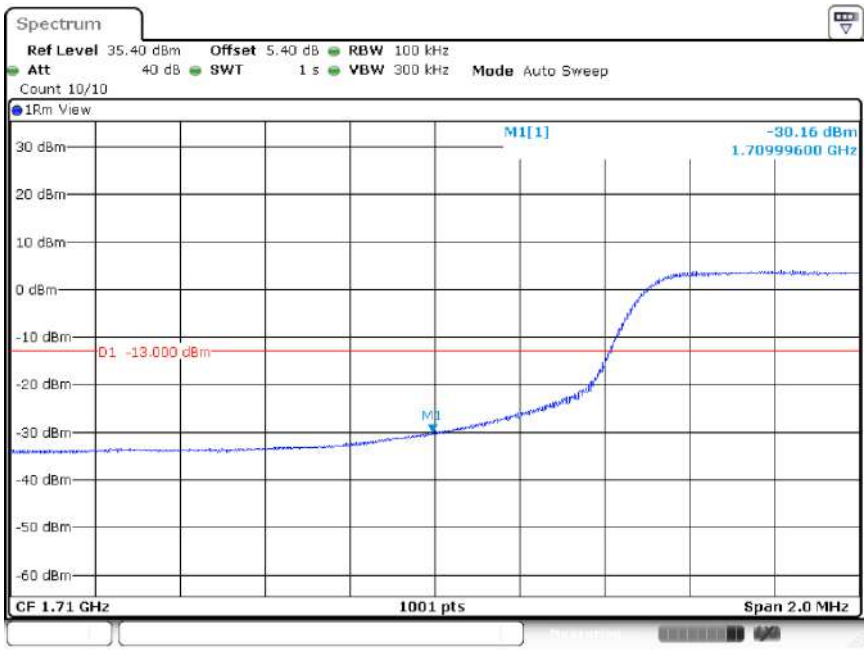
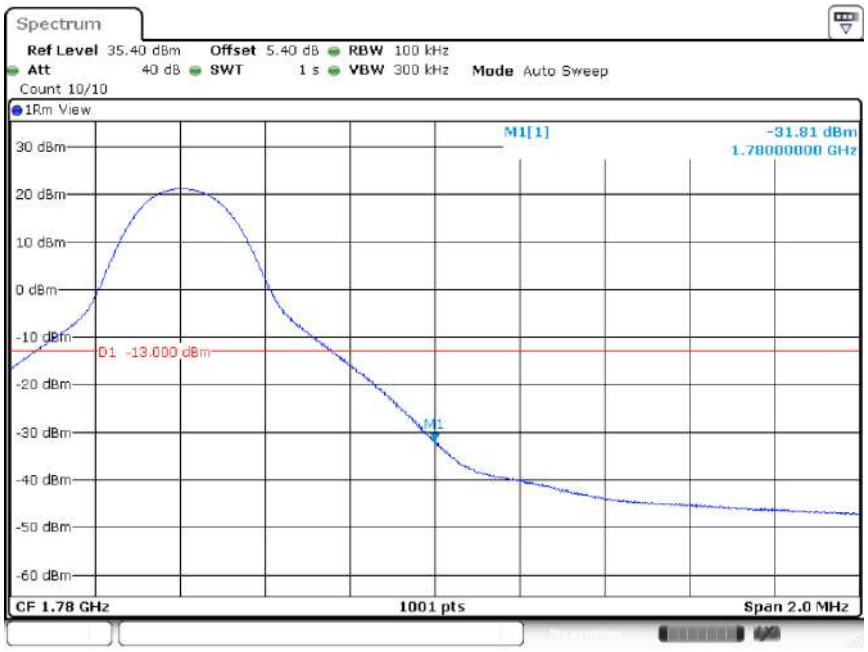
Band66-10MHz-QPSK-132022-50RB#0



Date: 13.JUL.2020 15:19:10

Band66-10MHz-QPSK-132622-1RB#49



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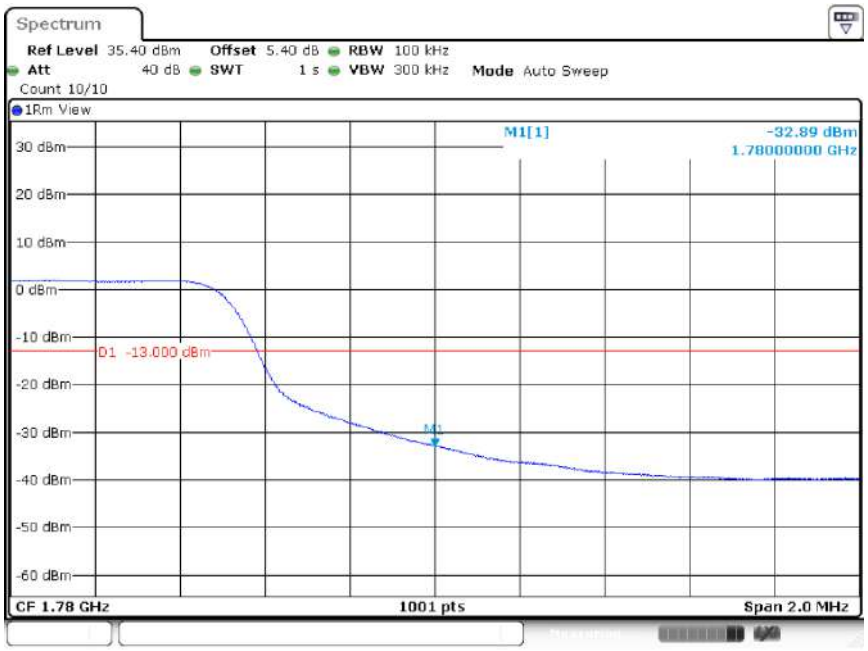
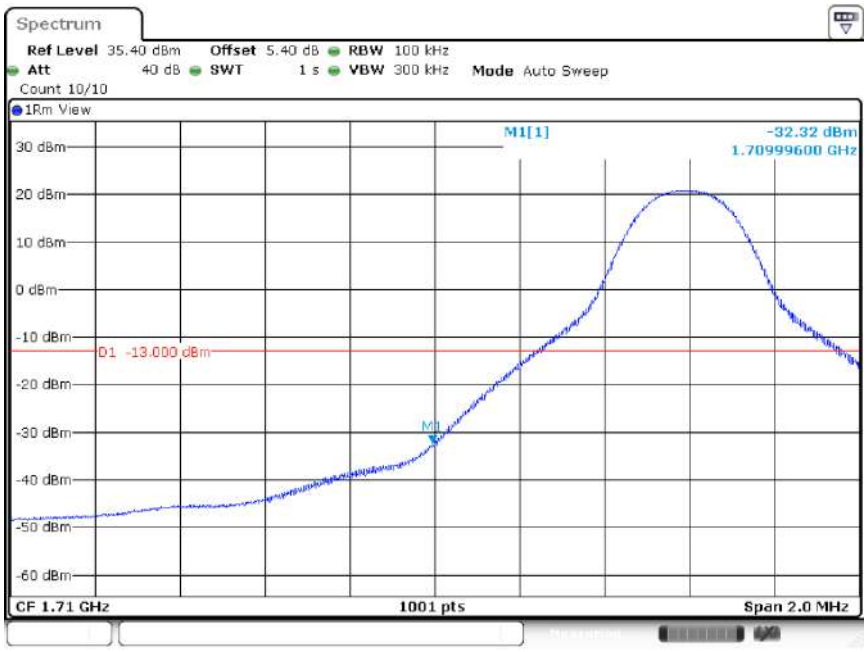
Band66-10MHz-QPSK-132622-50RB#0



Date: 13.JUL.2020 15:20:37

Band66-10MHz-64QAM-132022-1RB#0



Date: 14.JUL.2020 01:32:19

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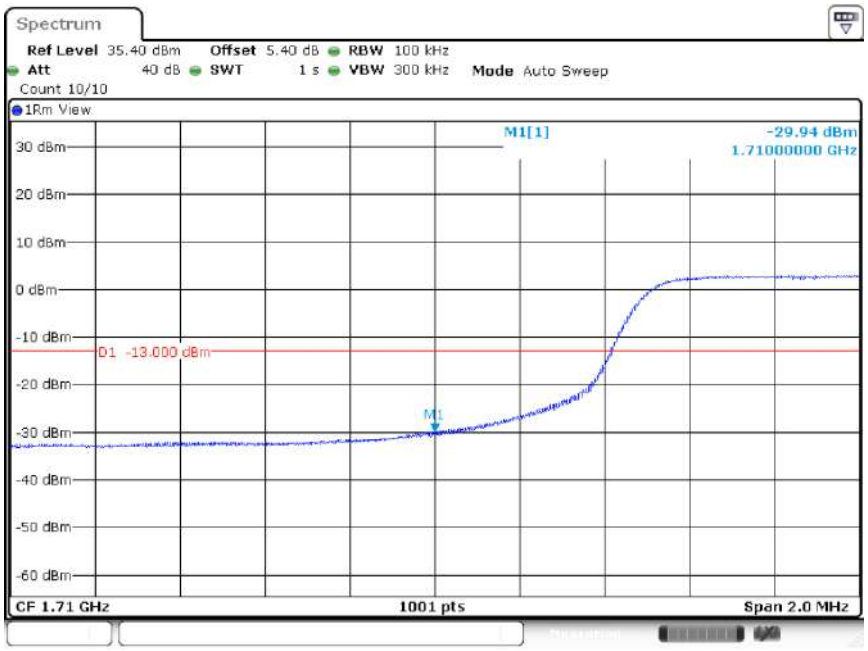
Band66-10MHz-64QAM-132022-50RB#0



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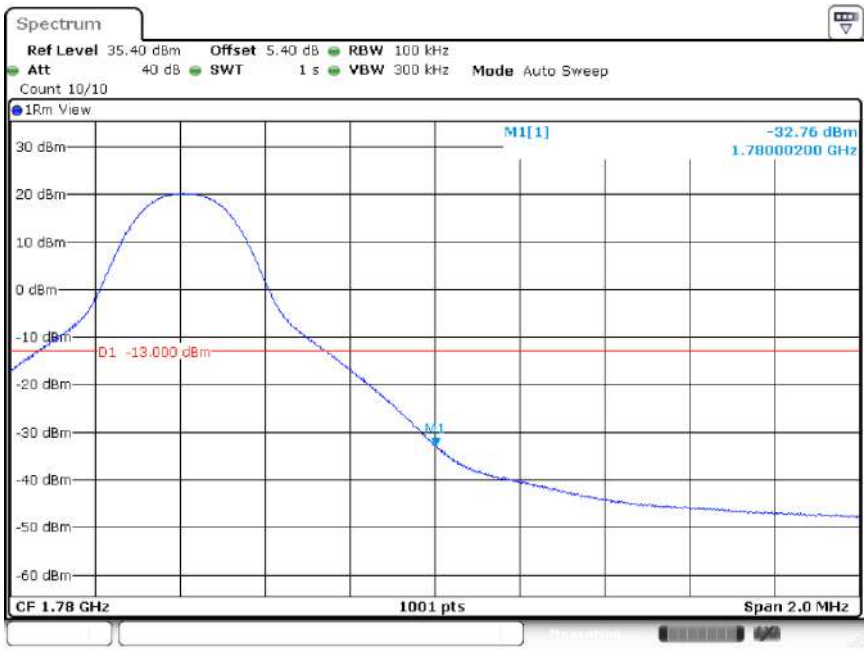
Band66-10MHz-64QAM-132622-1RB#49



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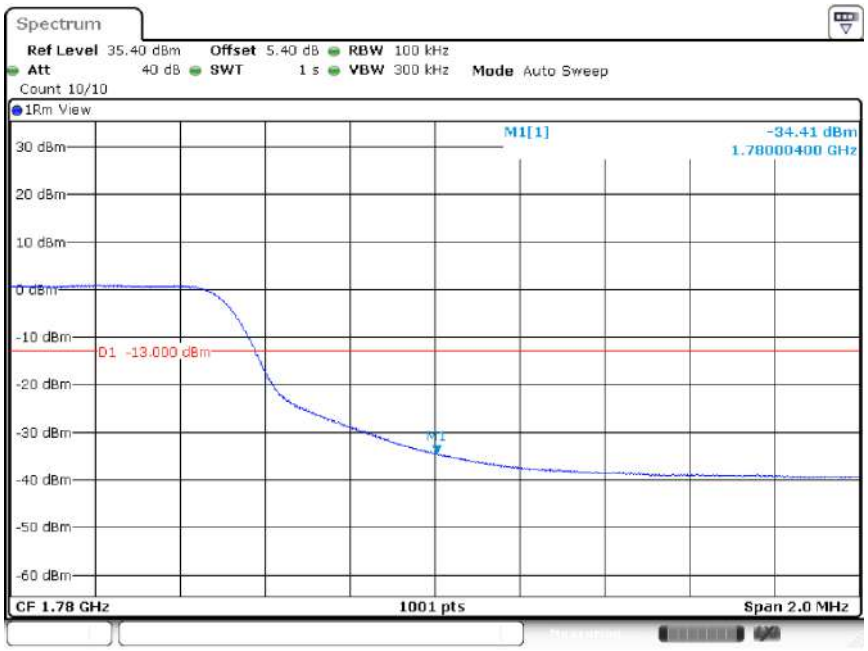

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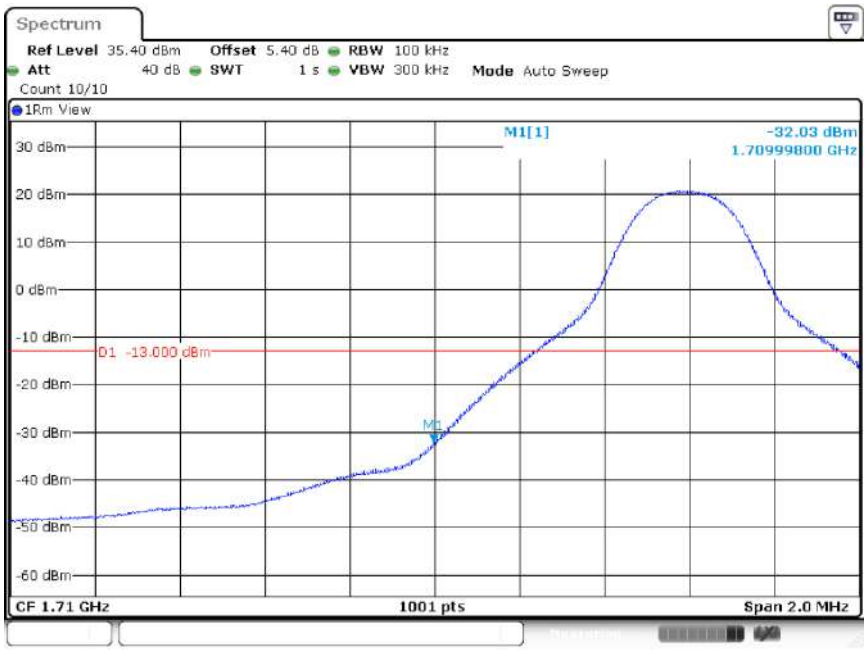

Date: 13.JUL.2020 15:18:50

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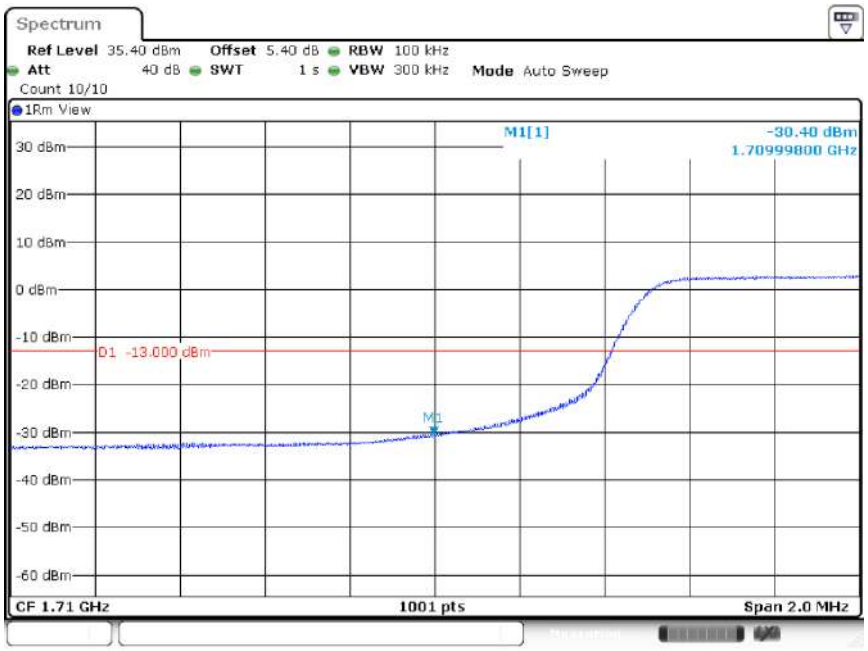

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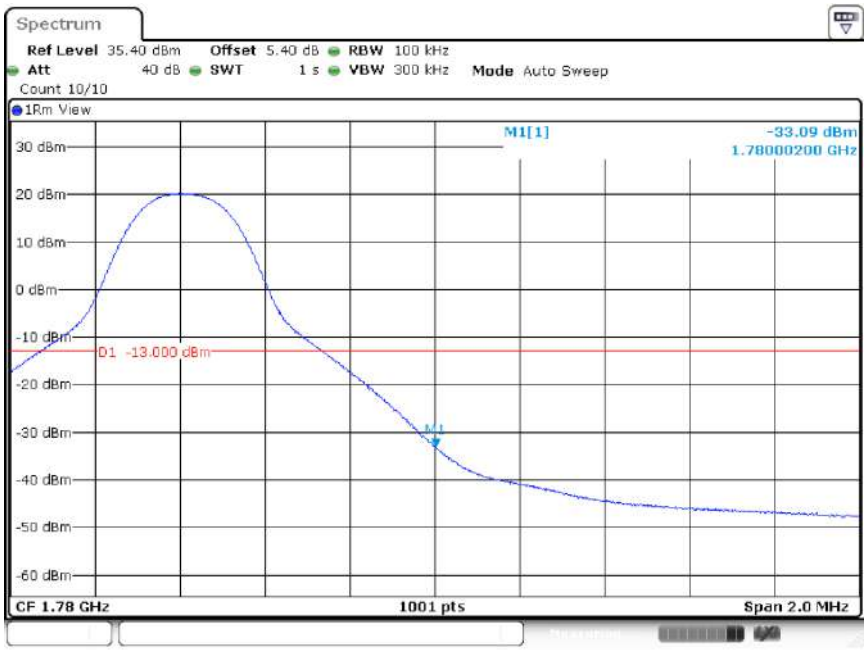
Band66-10MHz-16QAM-132622-1RB#49



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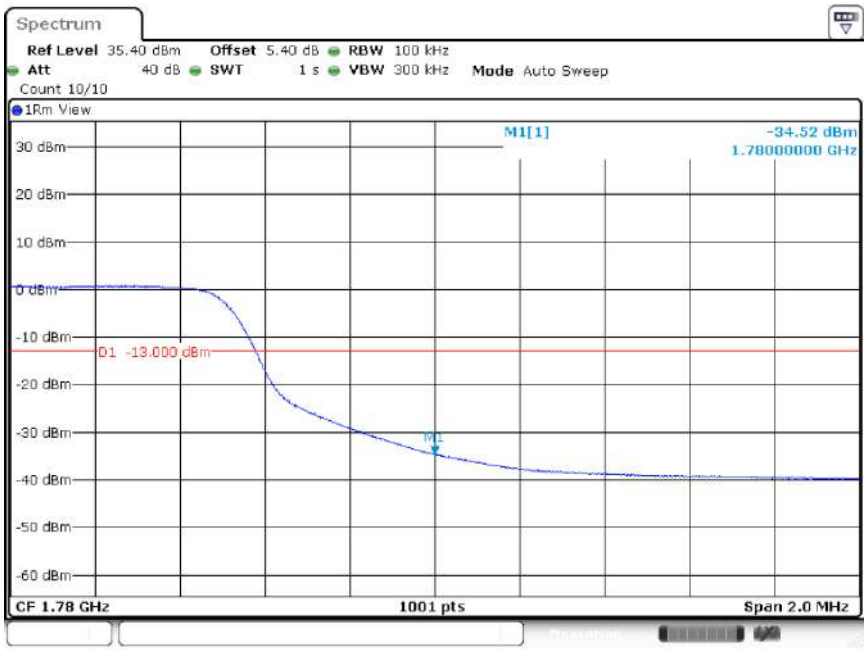

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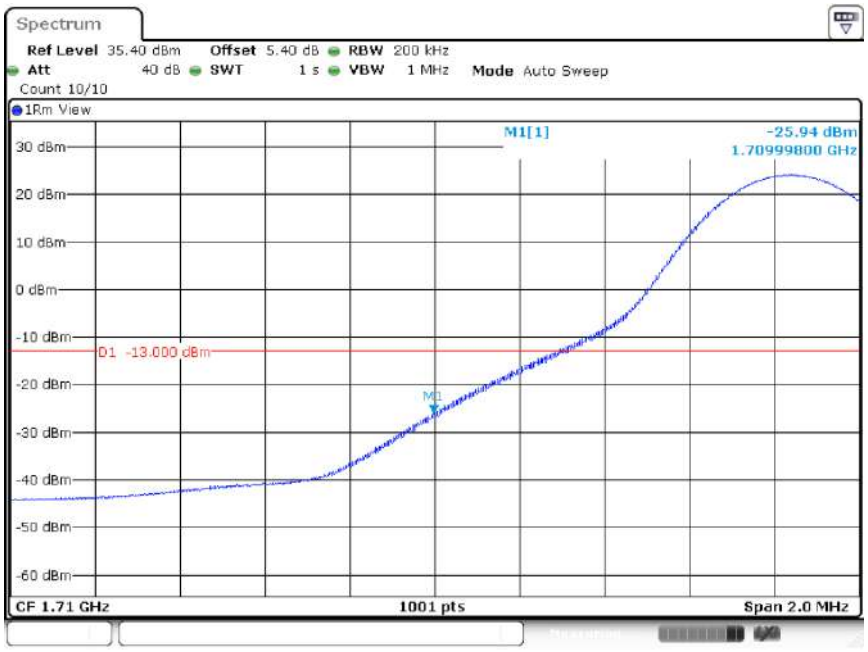

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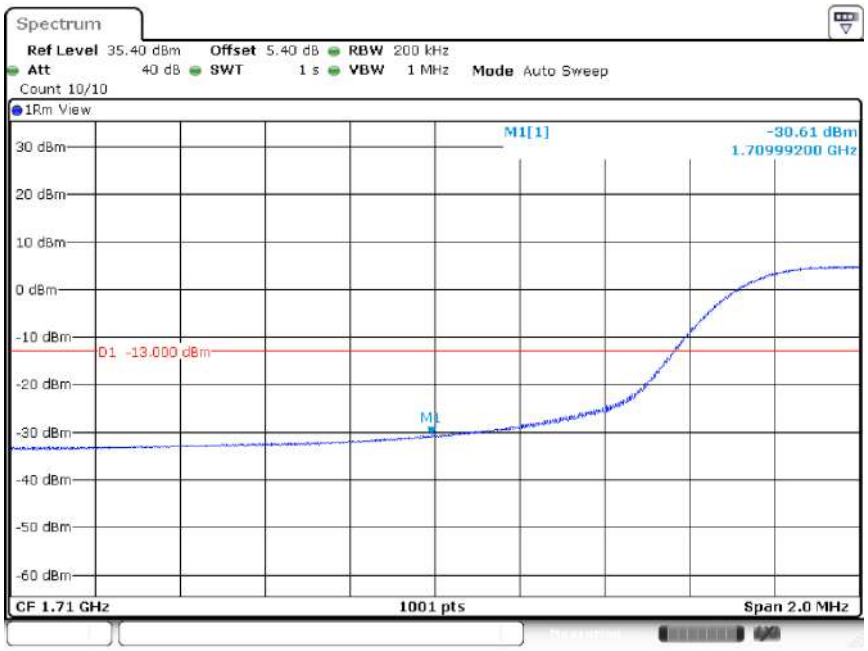
Band66-15MHz-QPSK-132047-75RB#0



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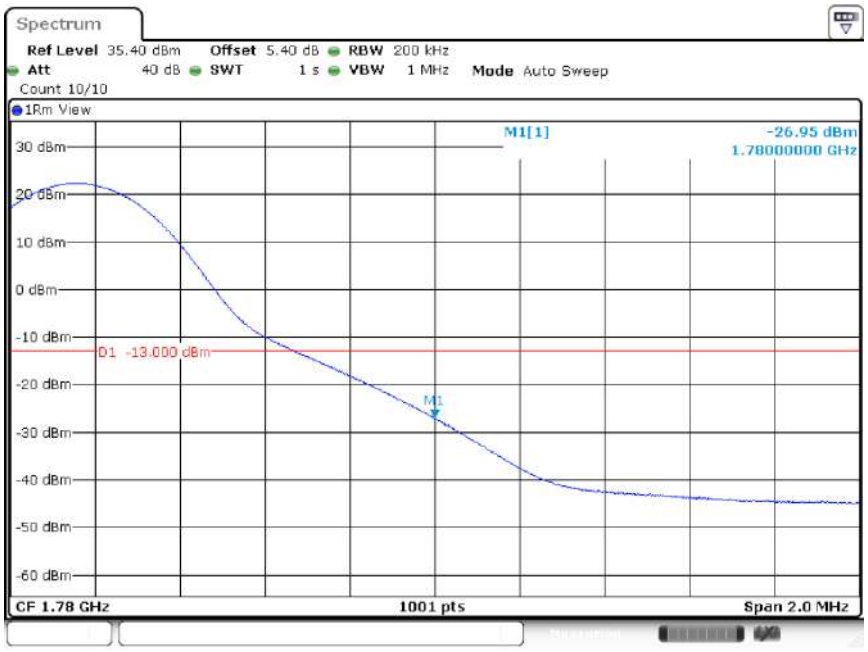

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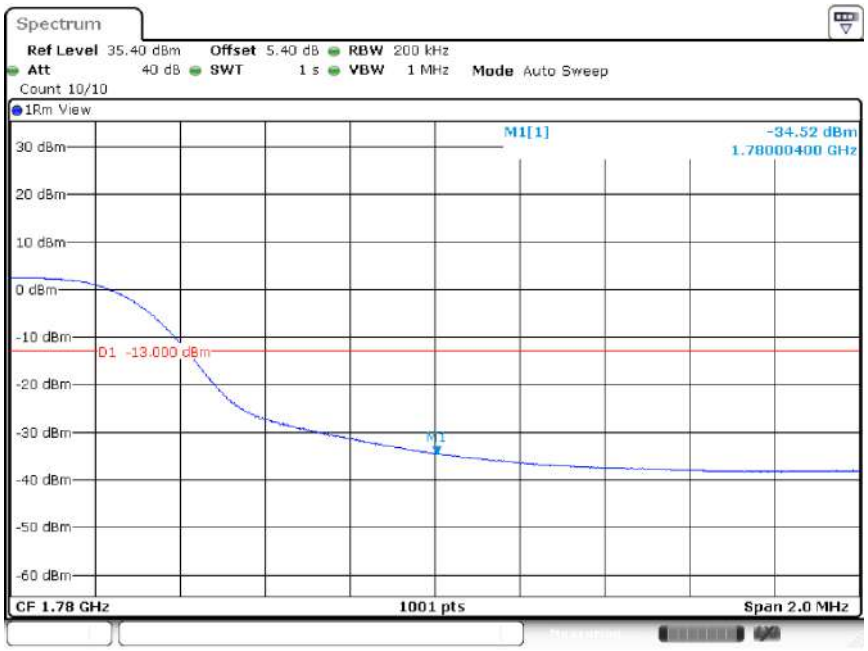
Band66-15MHz-QPSK-132597-75RB#0



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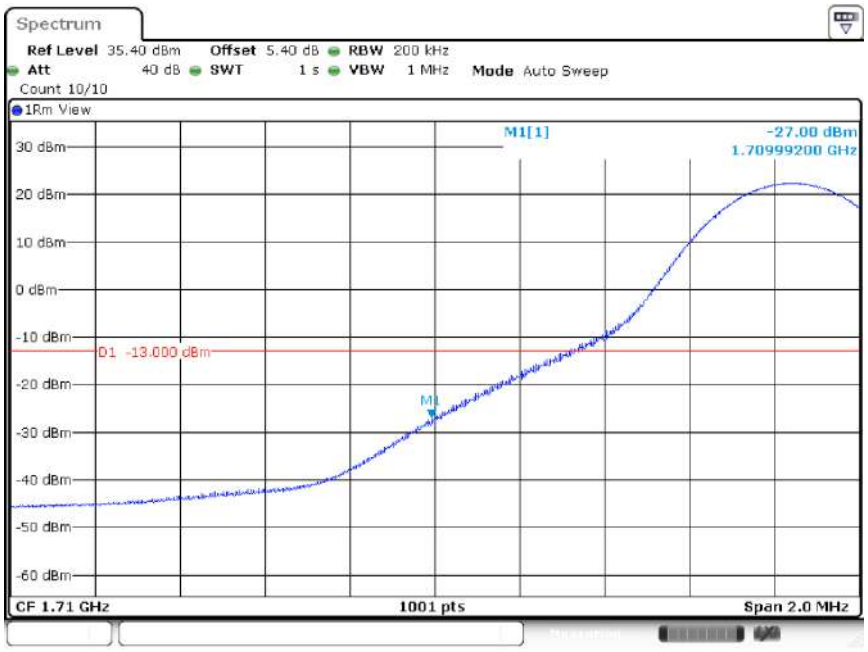
Band66-15MHz-64QAM-132047-1RB#0



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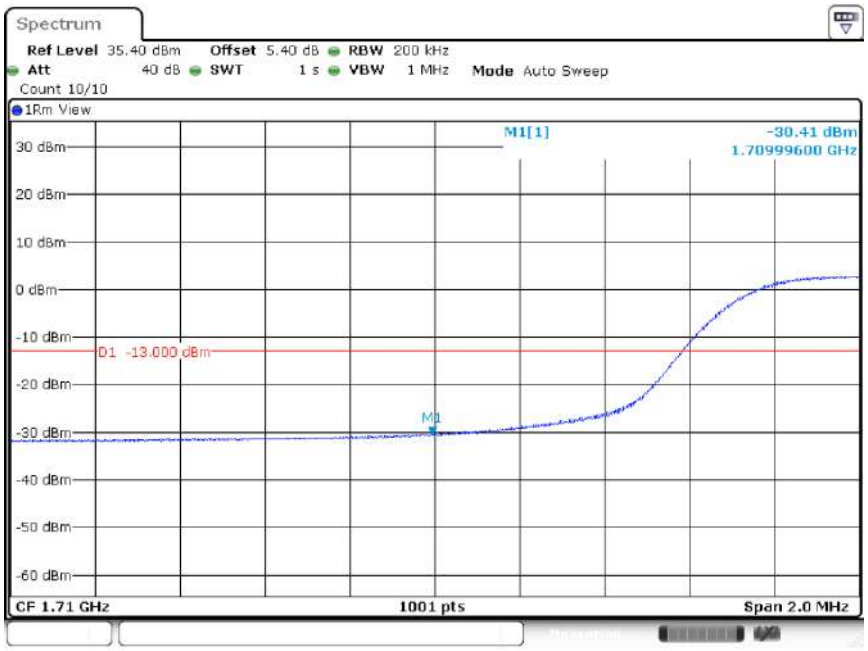

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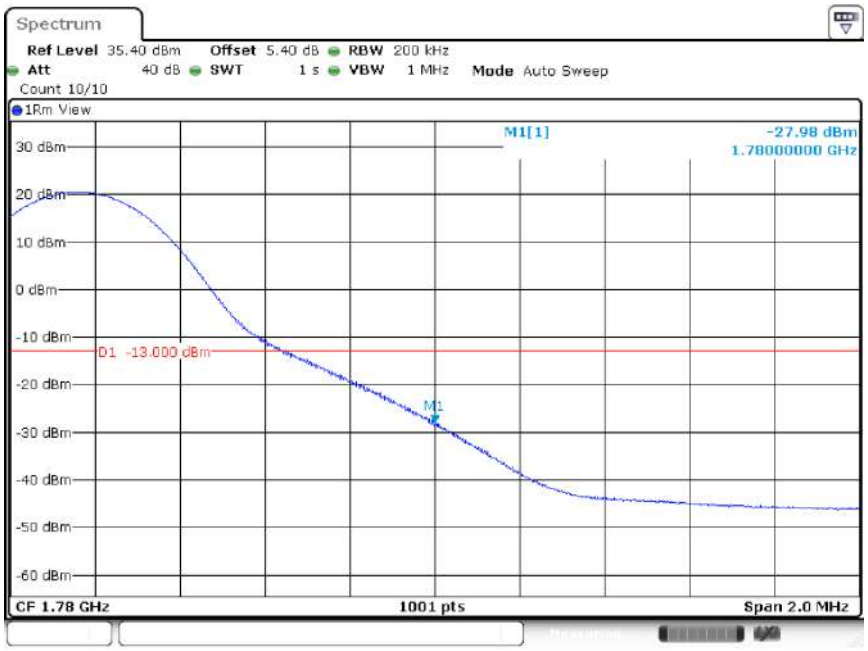
Band66-15MHz-64QAM-132597-1RB#74



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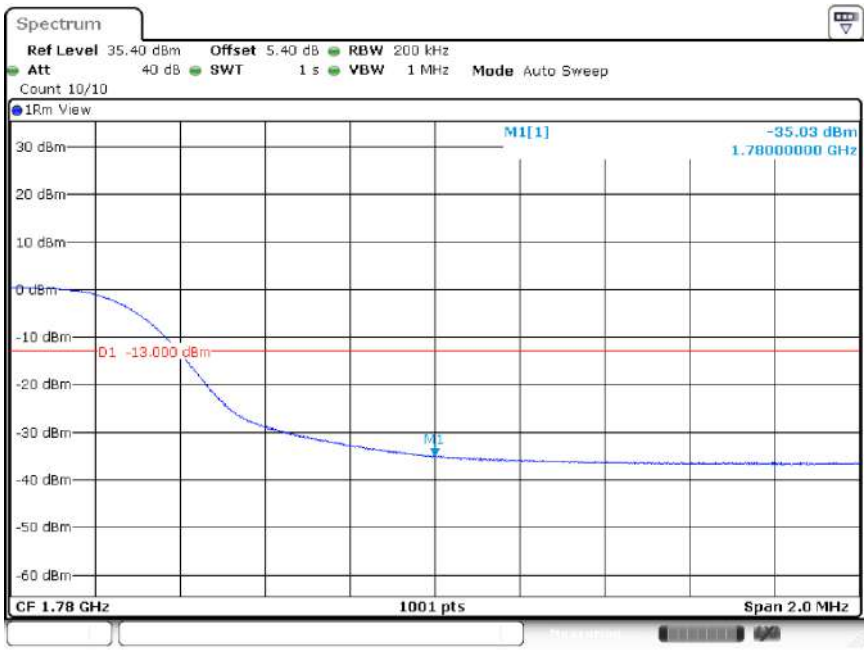
Band66-15MHz-64QAM-132597-75RB#0



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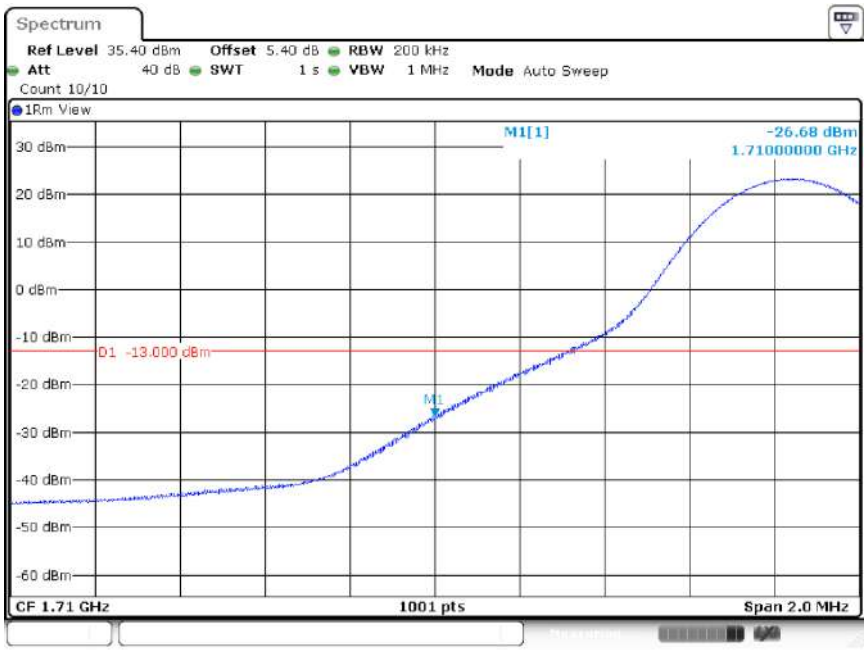

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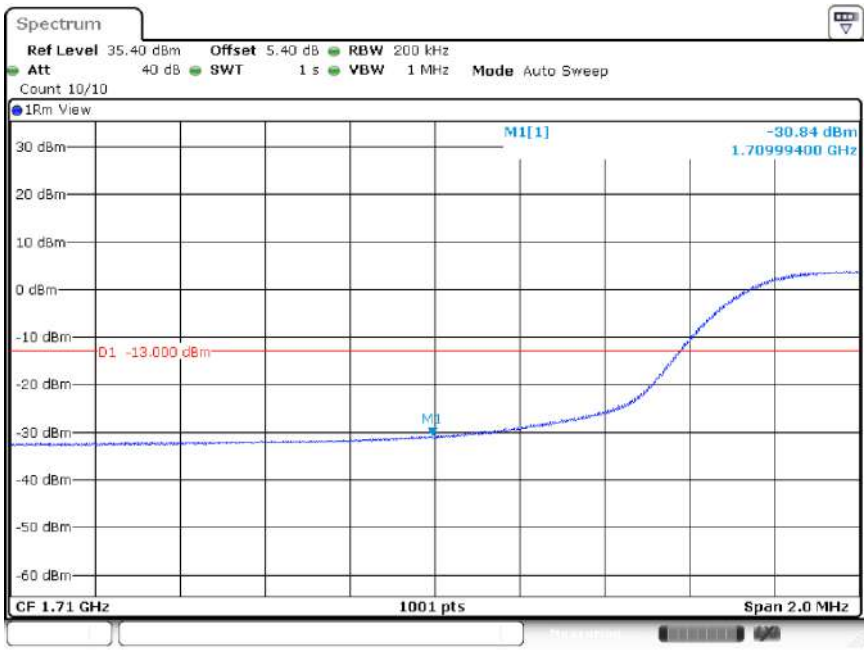

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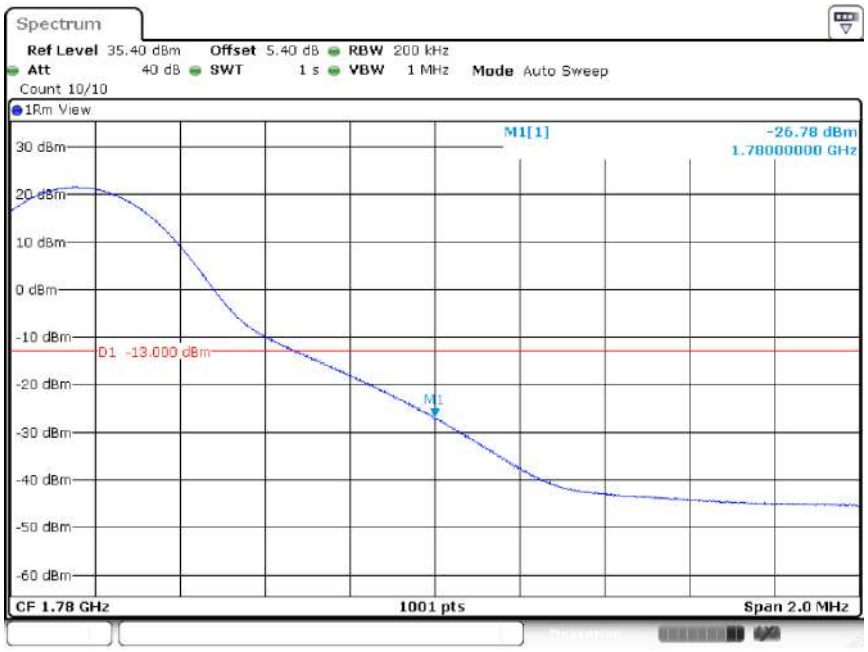
Band66-15MHz-16QAM-132597-1RB#74



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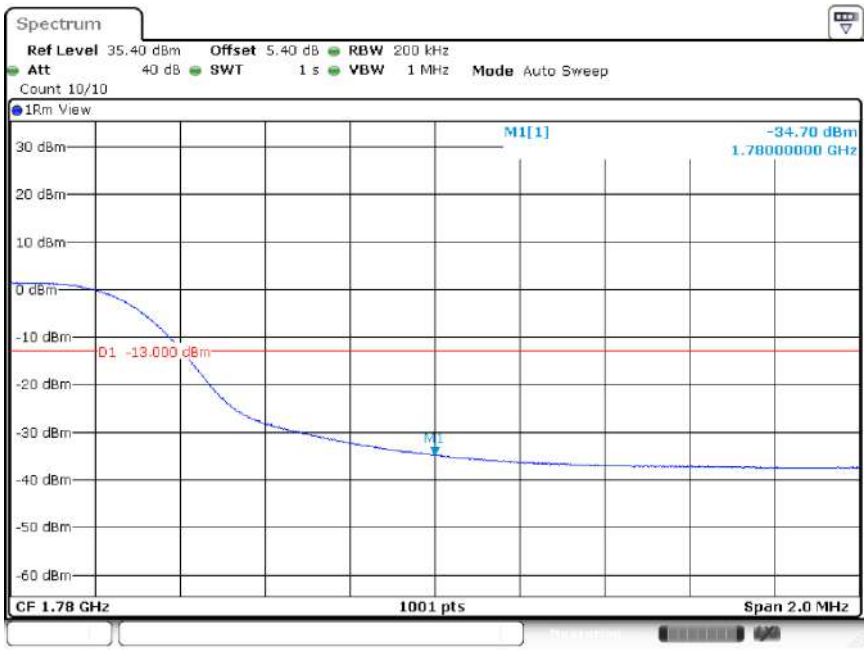
Band66-15MHz-16QAM-132597-75RB#0



Date: 13.JUL.2020 15:23:52

Band66-20MHz-QPSK-132072-1RB#0

Date: 13.JUL.2020 15:24:18

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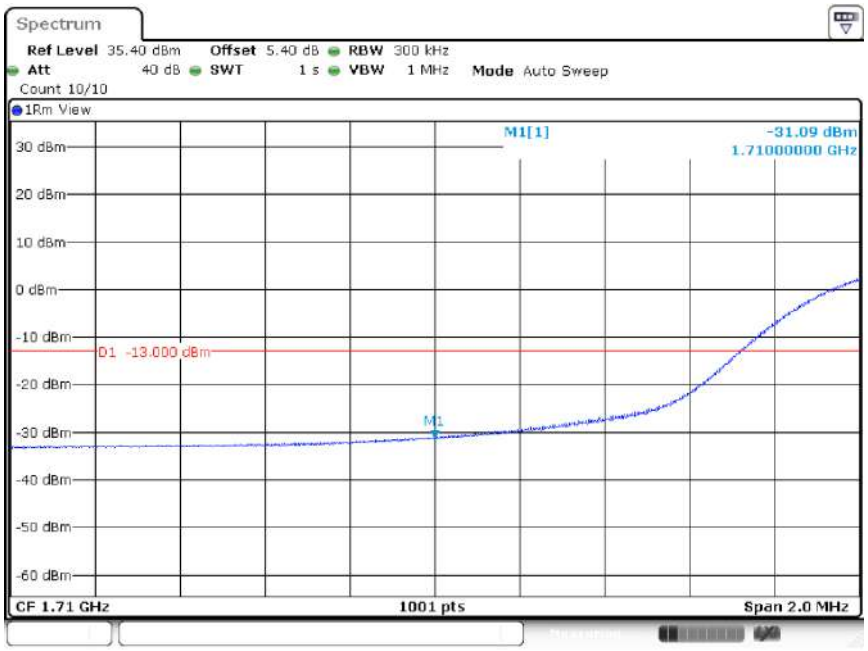
Band66-20MHz-QPSK-132072-100RB#0



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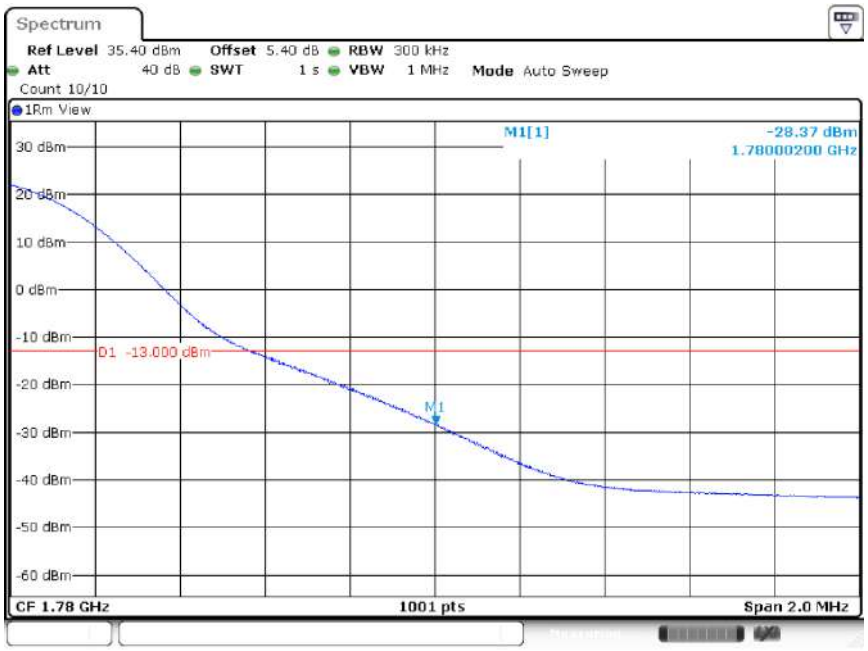
Band66-20MHz-QPSK-132572-1RB#99



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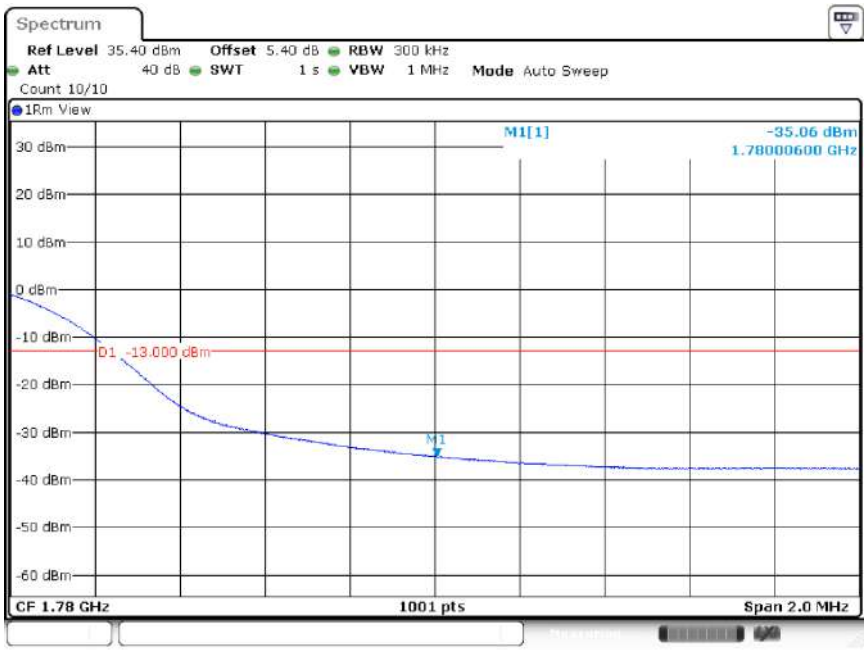
Band66-20MHz-QPSK-132572-100RB#0



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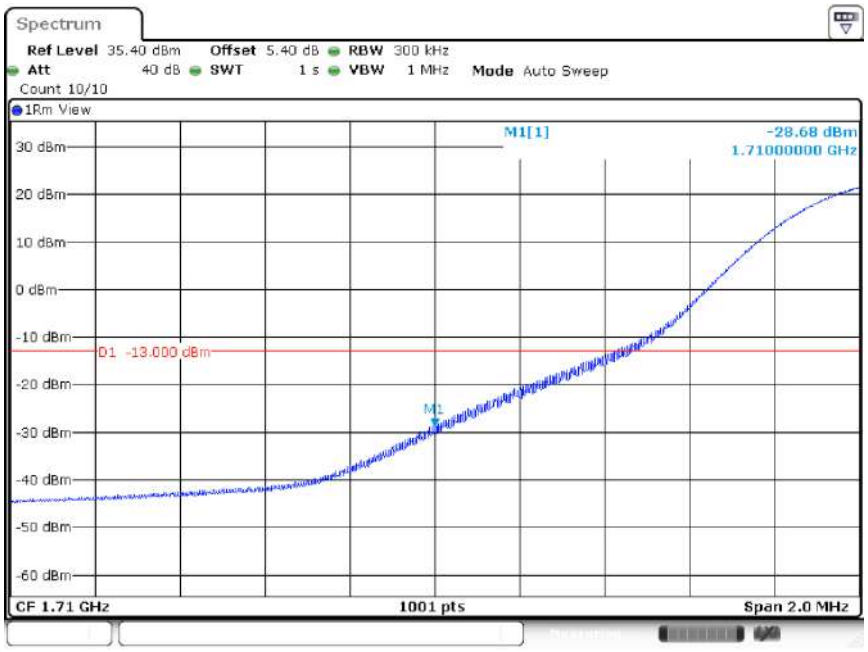
Band66-20MHz-64QAM-132072-1RB#0



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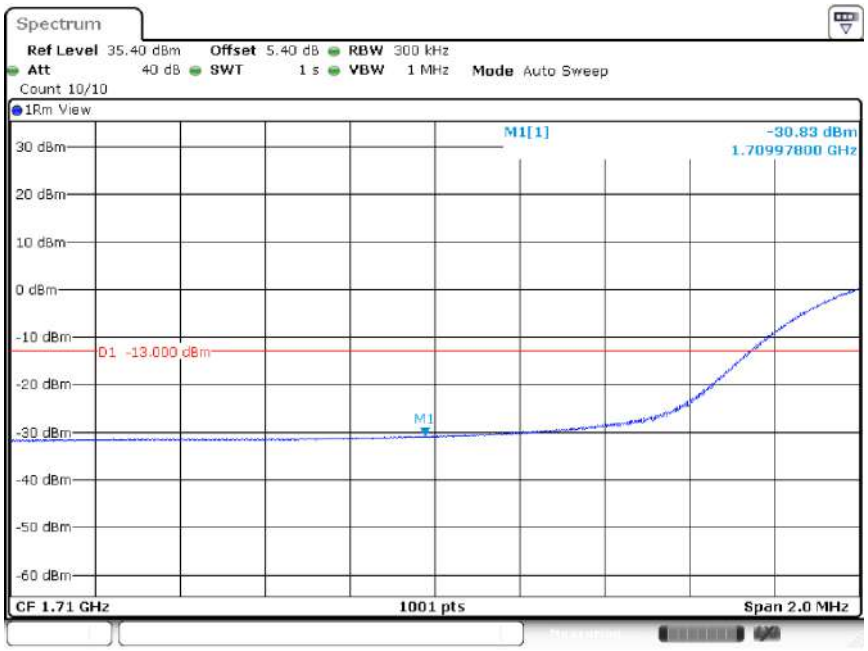
Band66-20MHz-64QAM-132072-100RB#0



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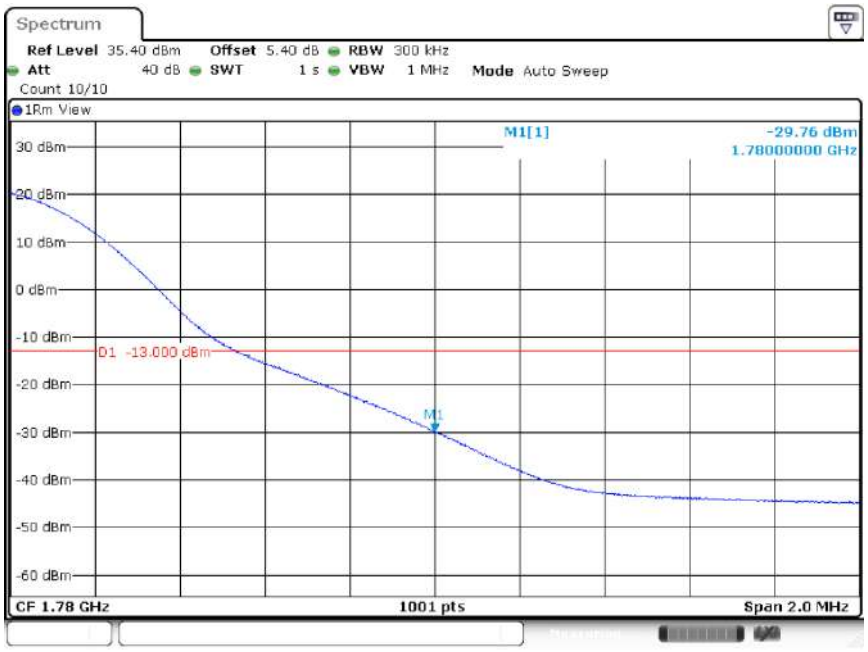

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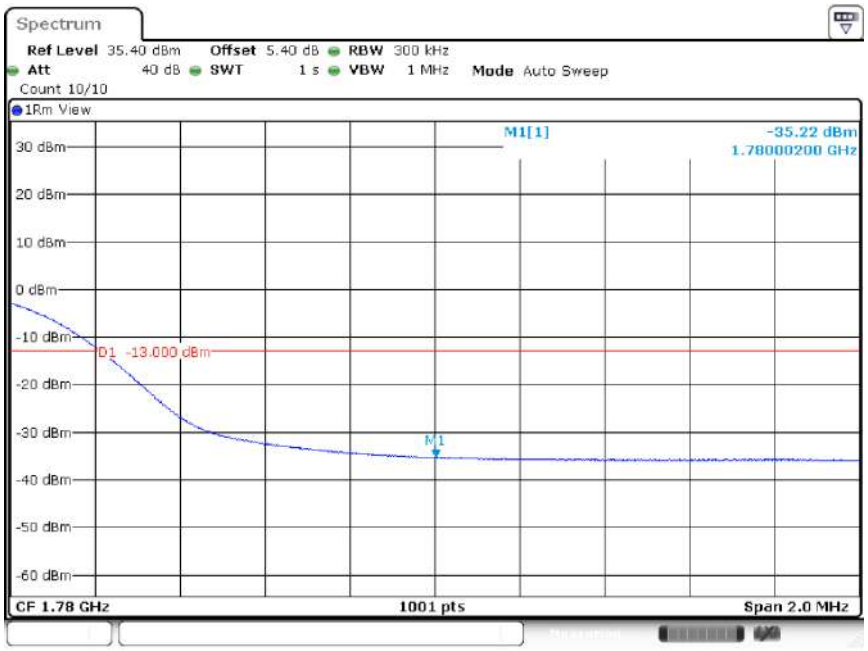

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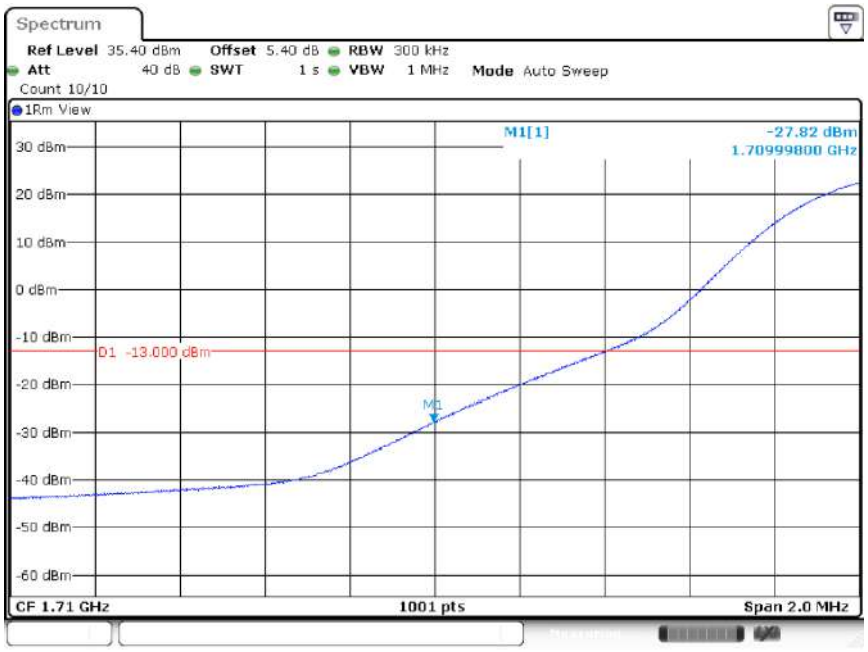

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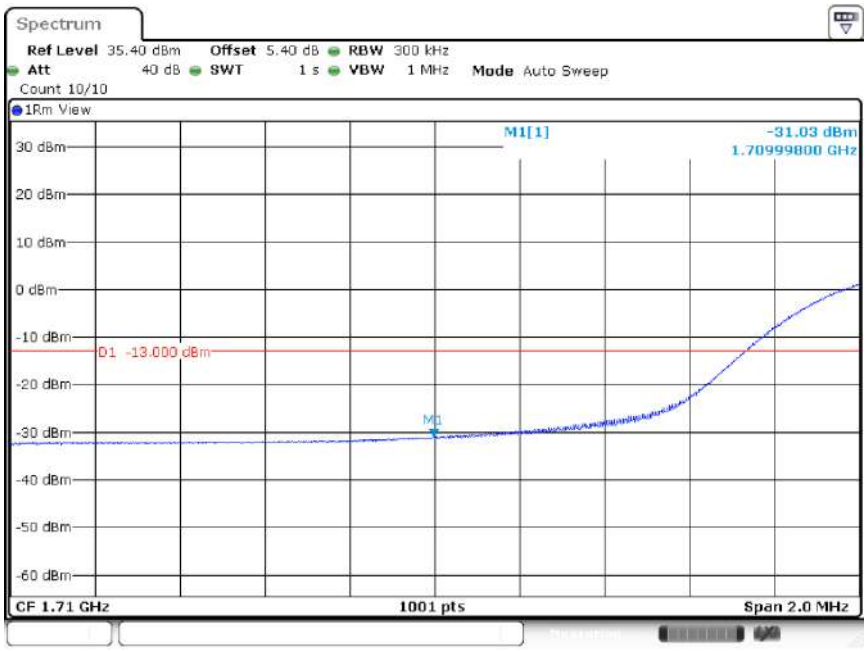

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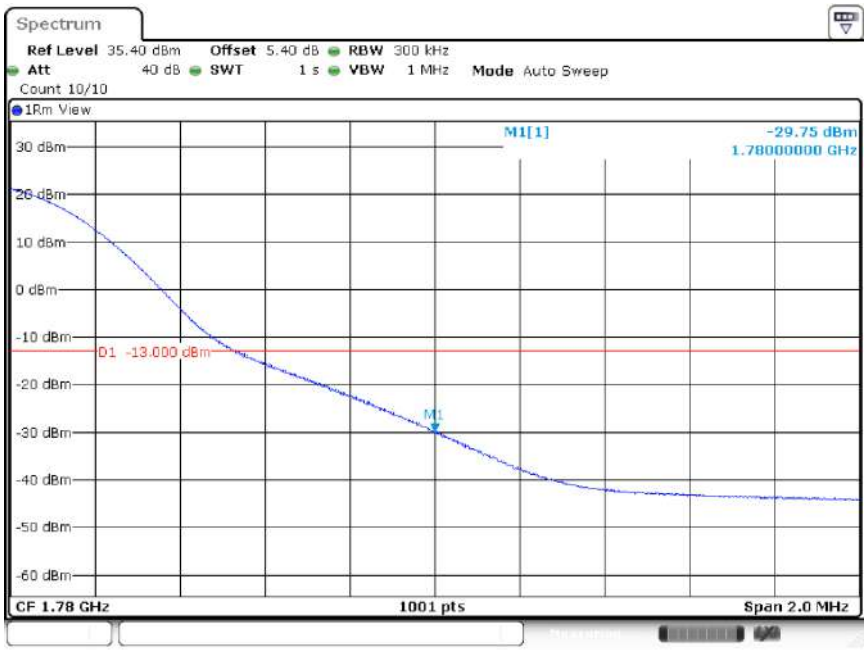

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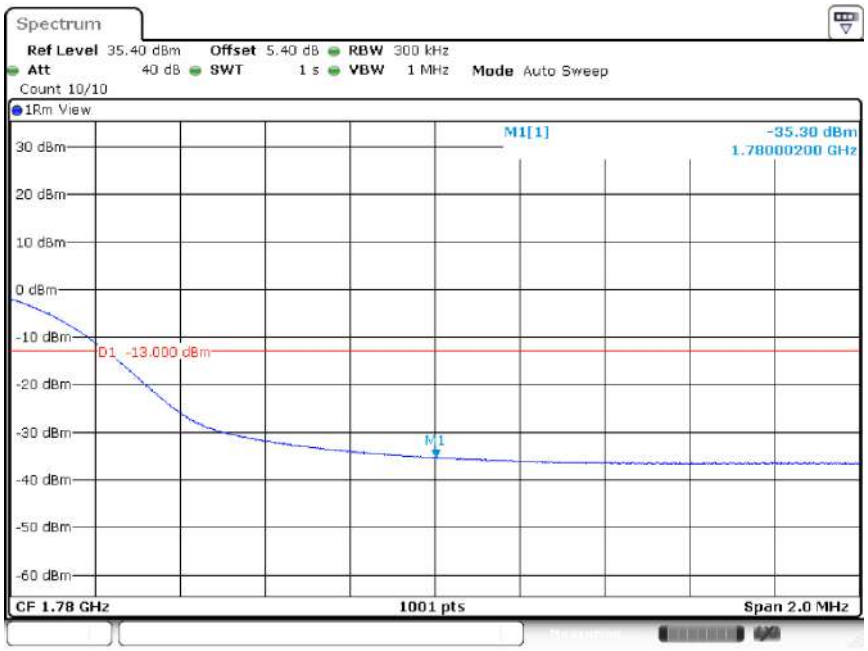

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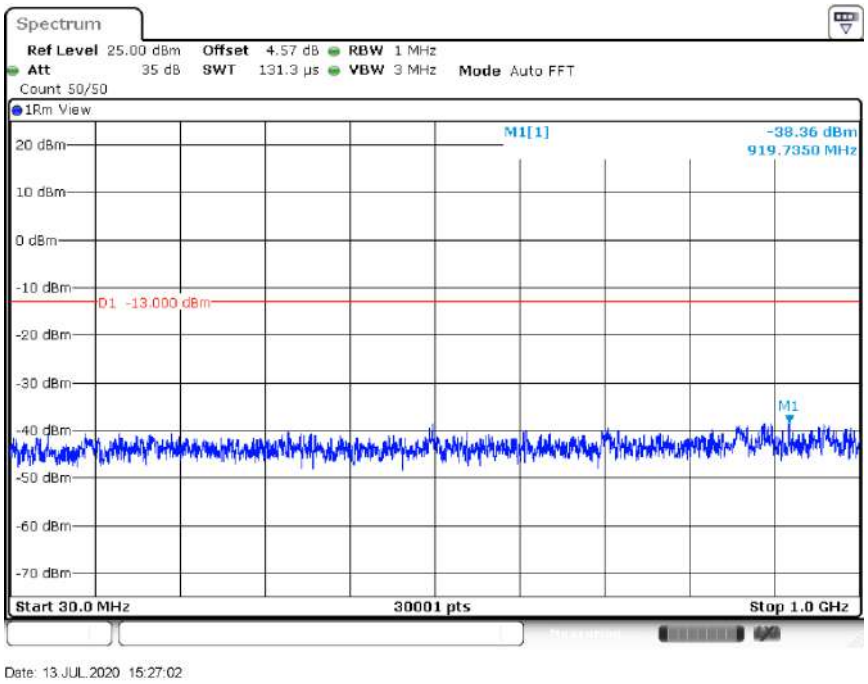
6. Spurious Emission at Antenna Terminal

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

Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



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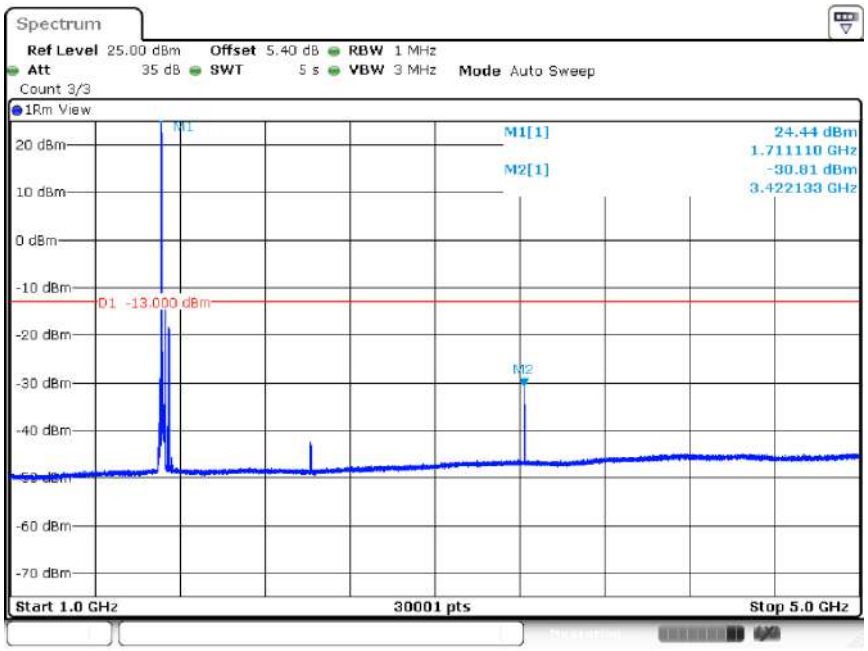
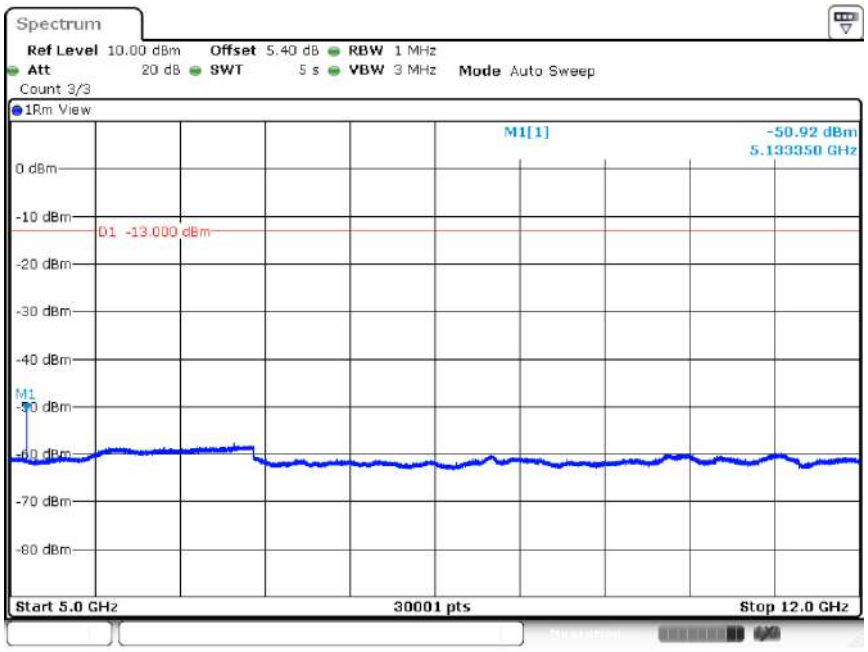
Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~5000MHz



Date: 13.JUL.2020 15:27:25

Band66-20MHz-QPSK-132072-1RB#0-Range3:5000~12000MHz



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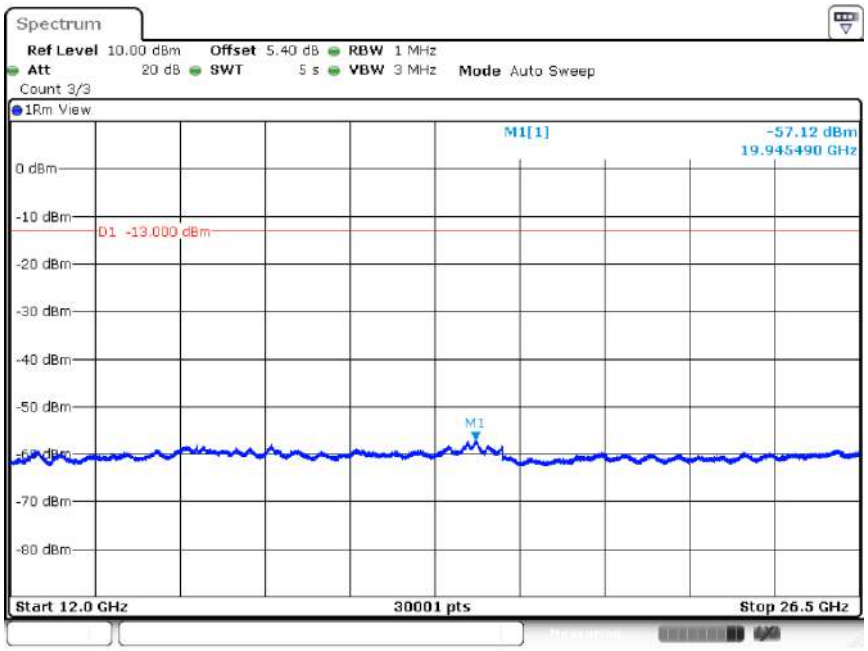
Band66-20MHz-QPSK-132072-1RB#0-Range4:12000~26500MHz



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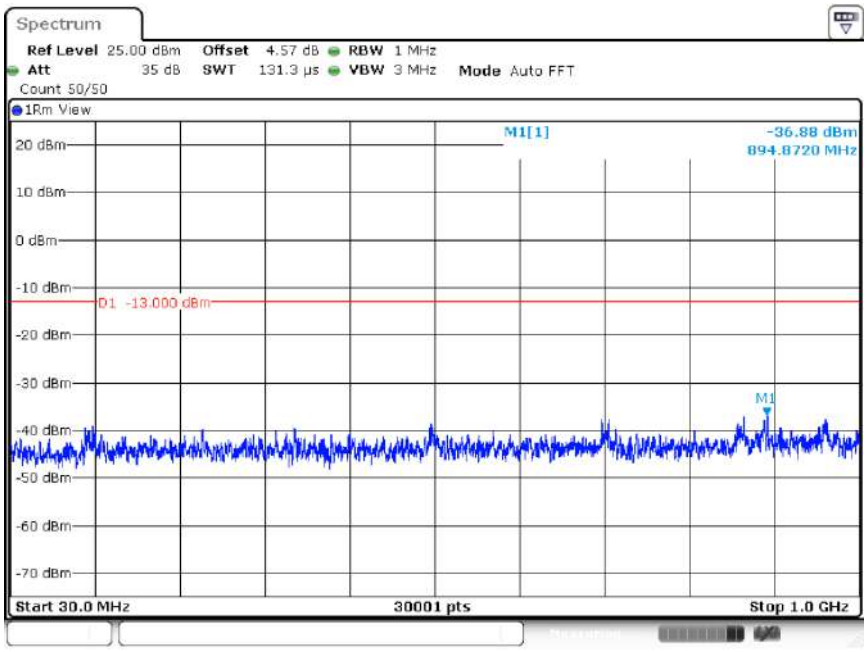
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



Date: 13.JUL.2020 15:29:37

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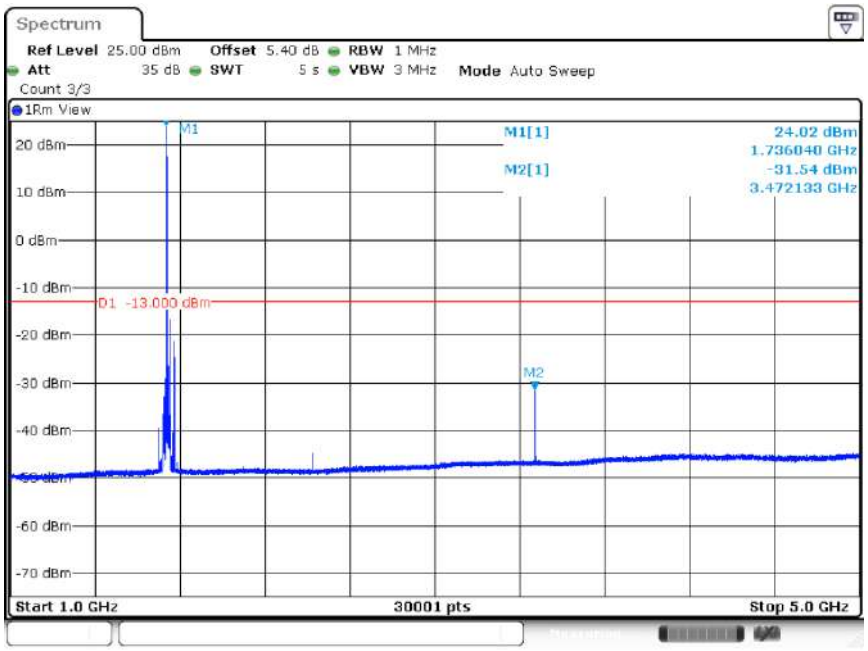
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~5000MHz



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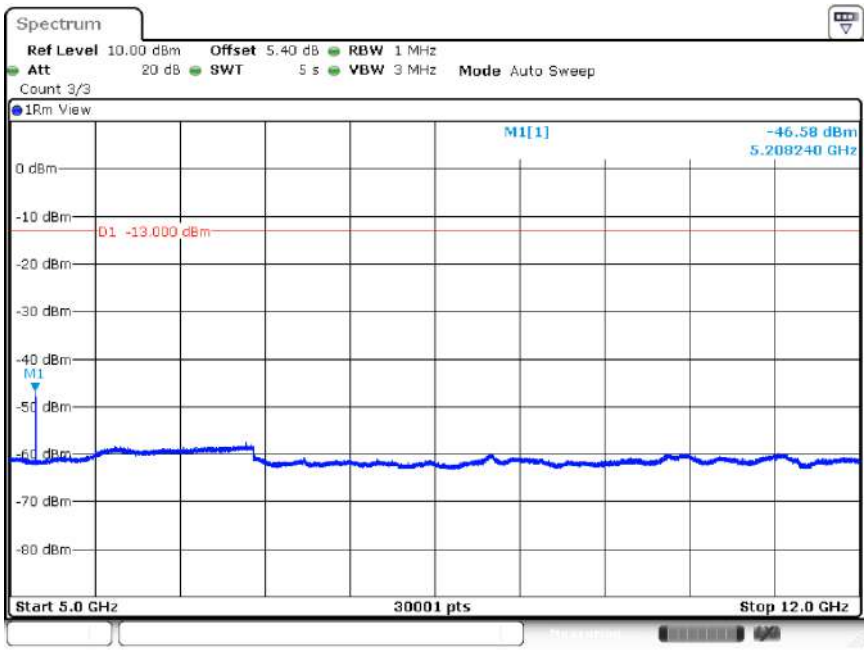
Band66-20MHz-QPSK-132322-1RB#0-Range3:5000~12000MHz



Date: 13.JUL.2020 15:30:21

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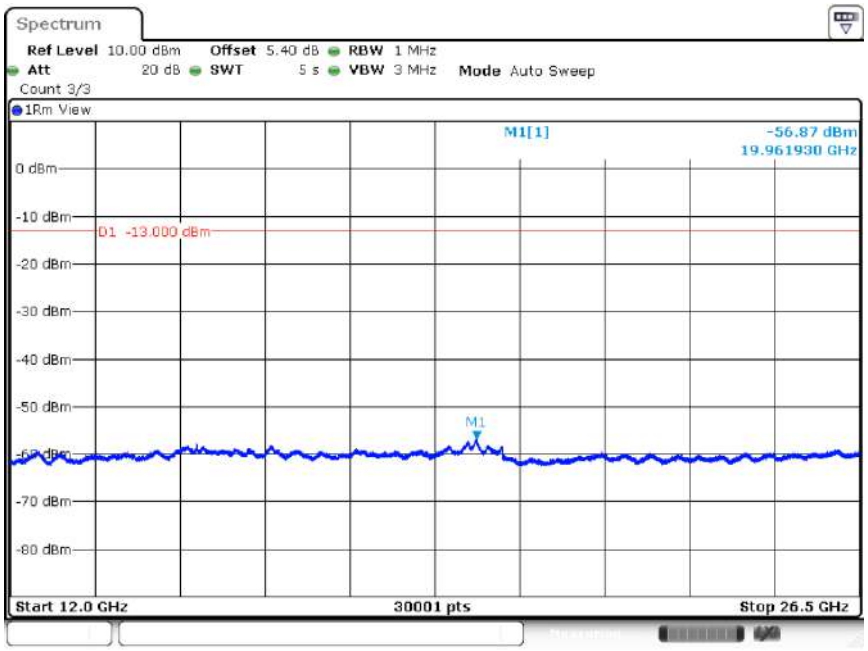
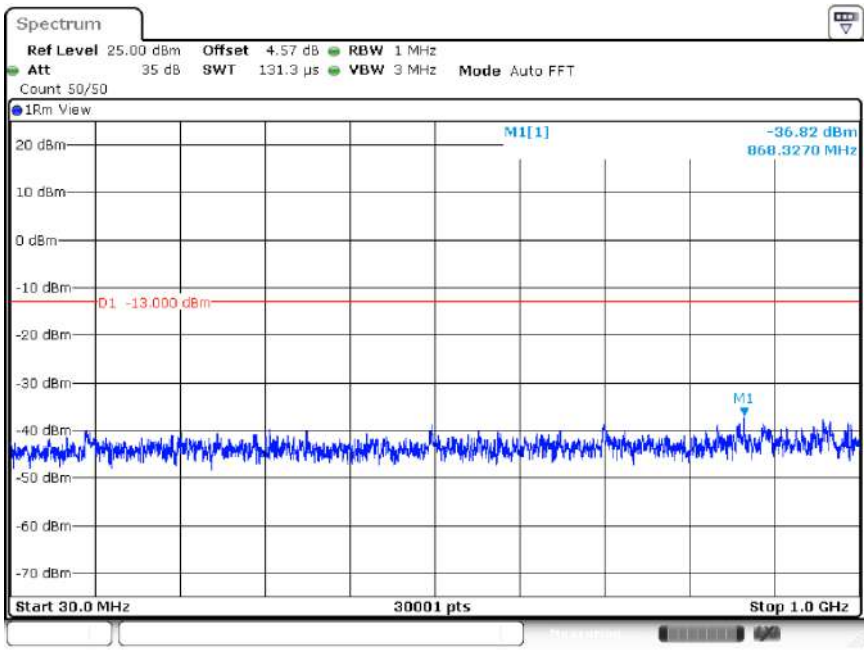
Band66-20MHz-QPSK-132322-1RB#0-Range4:12000~26500MHz



Date: 13.JUL.2020 15:30:43

Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



Date: 13.JUL.2020 15:32:12

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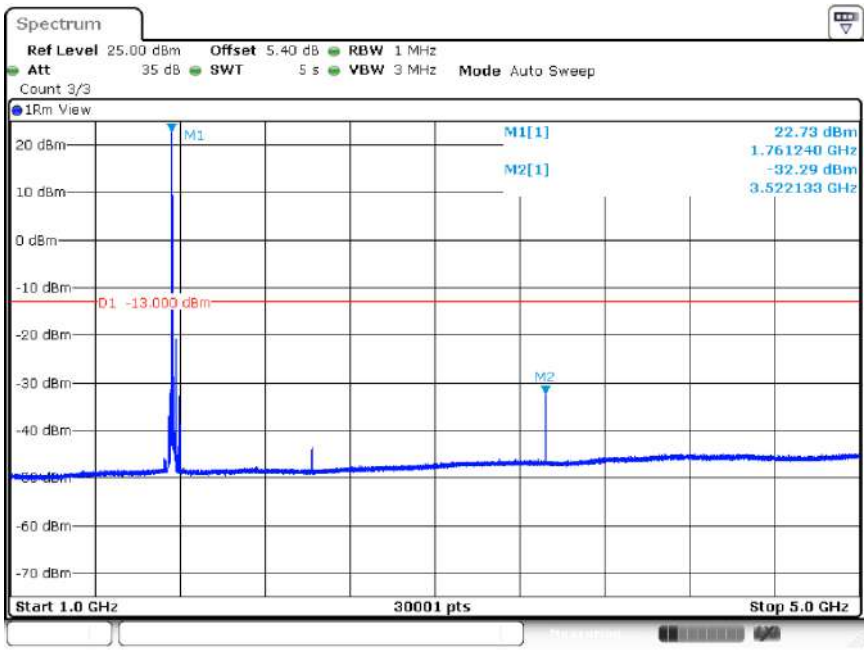
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~5000MHz



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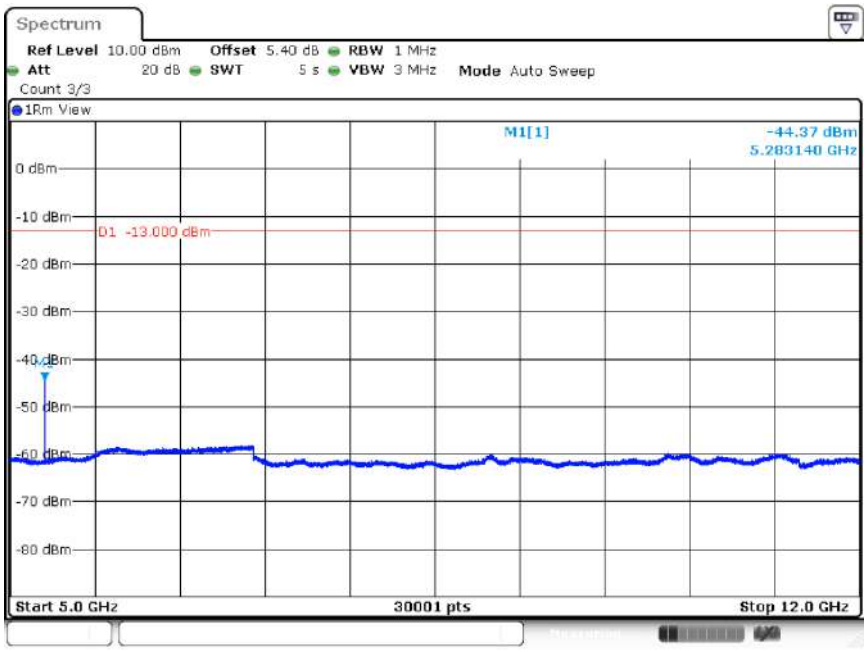
Band66-20MHz-QPSK-132572-1RB#0-Range3:5000~12000MHz



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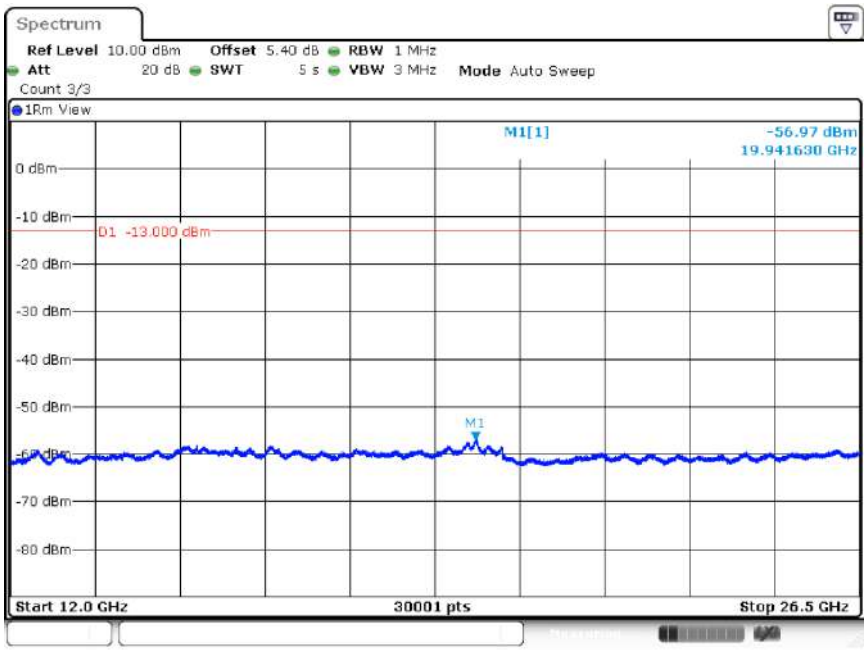
Band66-20MHz-QPSK-132572-1RB#0-Range4:12000~26500MHz



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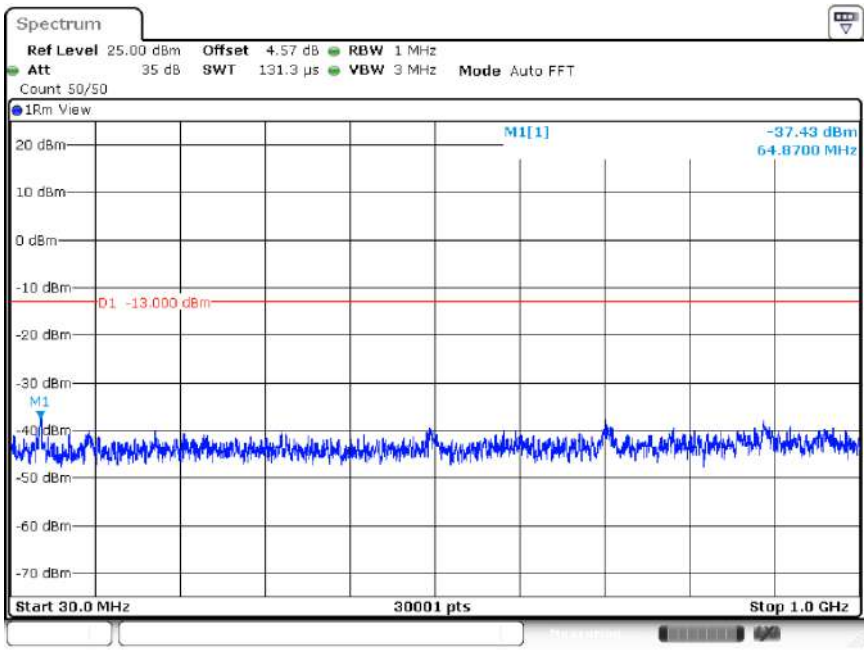
Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



Date: 14.JUL.2020 01:51:24

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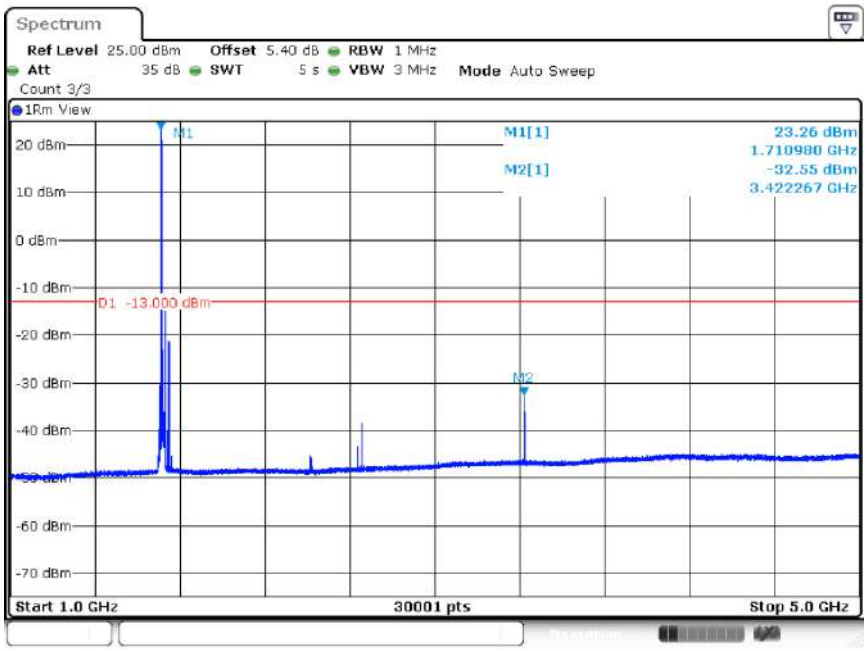
Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~5000MHz



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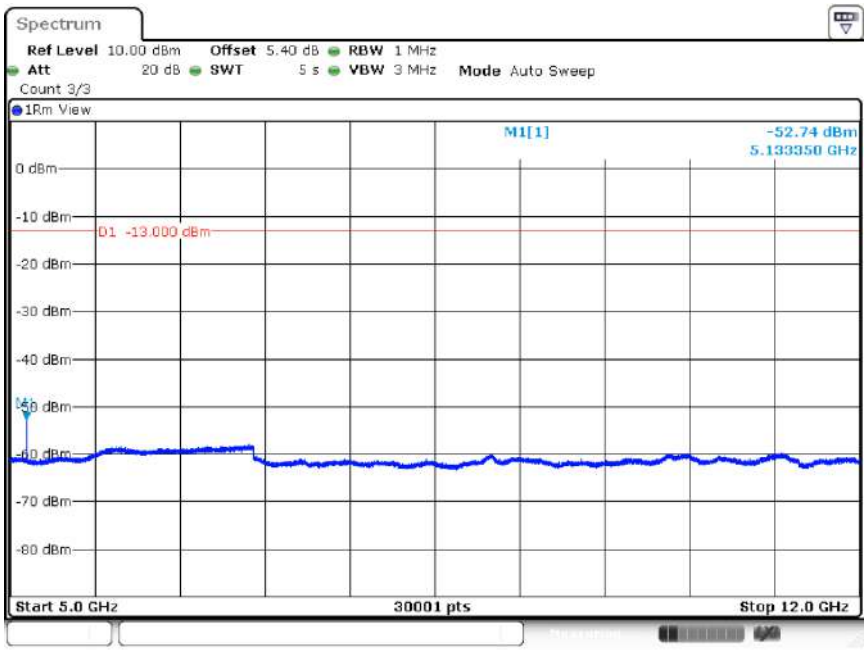
Band66-20MHz-64QAM-132072-1RB#0-Range3:5000~12000MHz



Date: 14.JUL.2020 01:52:09

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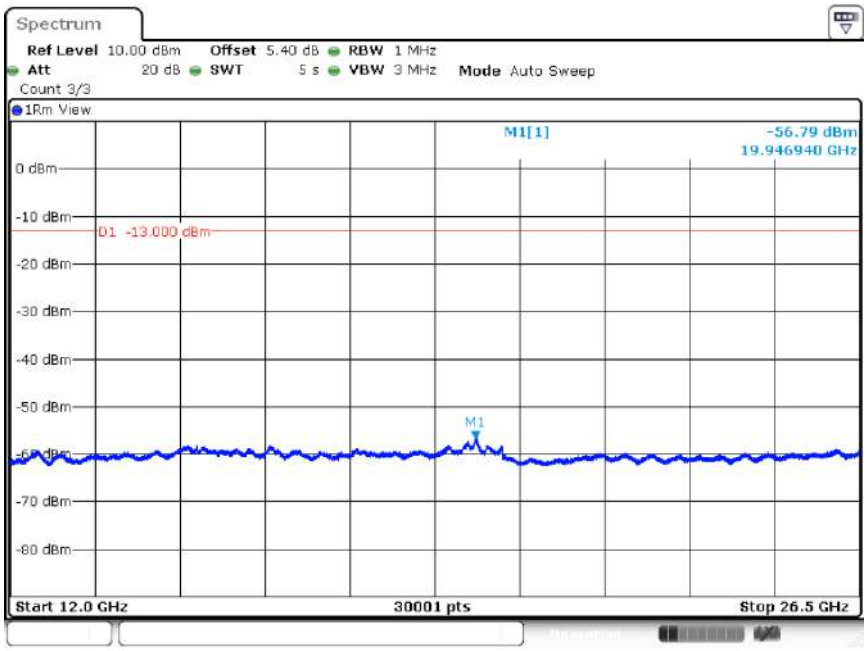
Band66-20MHz-64QAM-132072-1RB#0-Range4:12000~26500MHz



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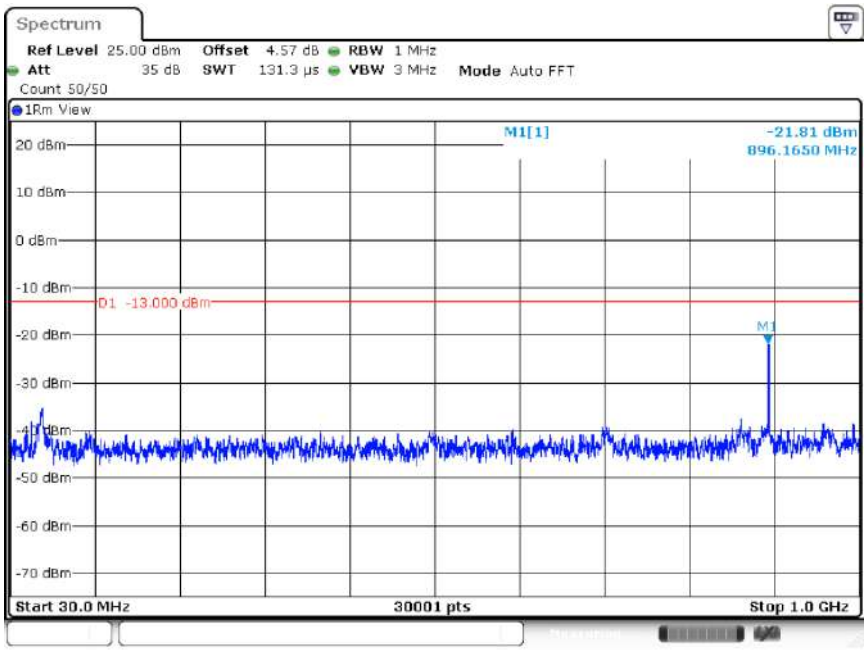
Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



Date: 14.JUL.2020 01:52:42

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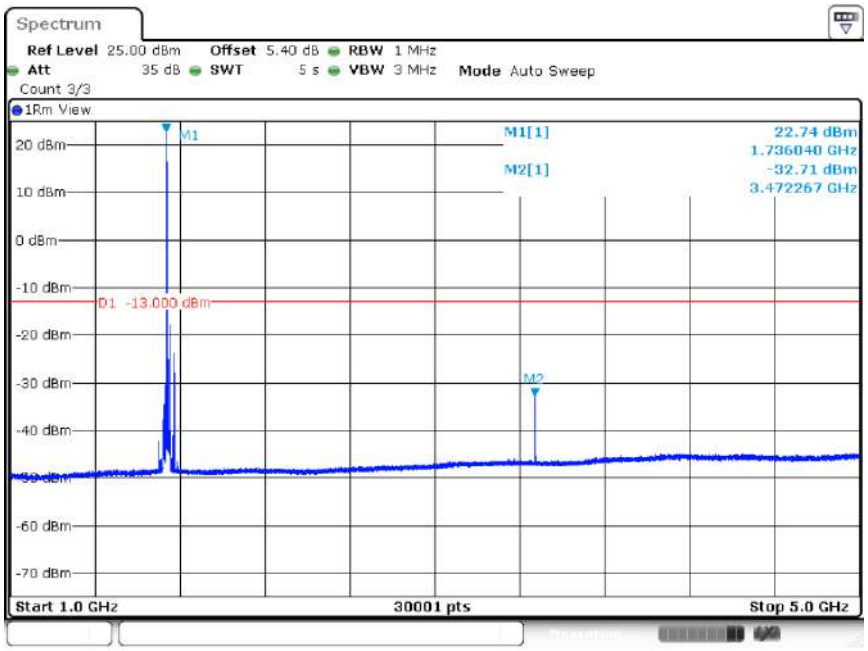
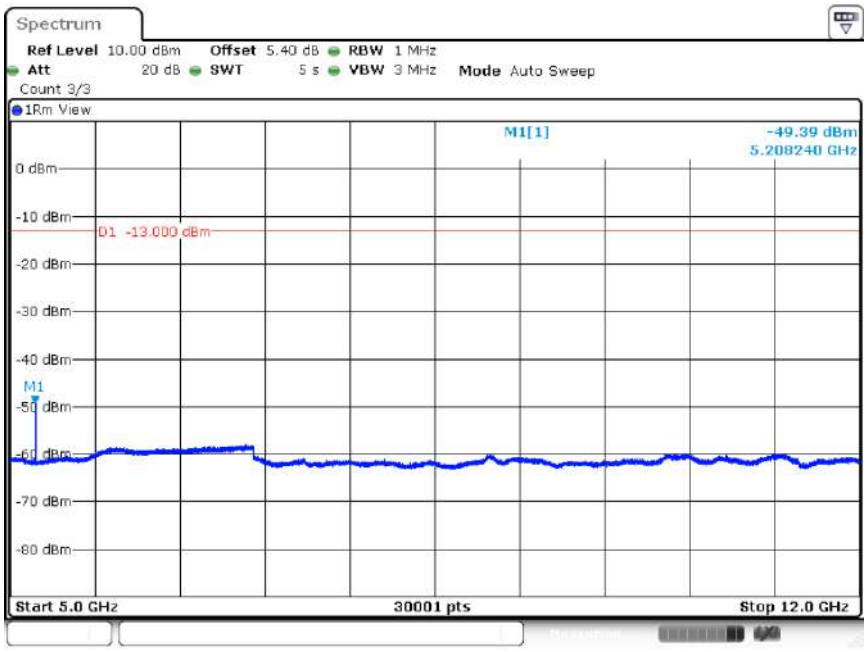
Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~5000MHz



Date: 14.JUL.2020 01:53:04

Band66-20MHz-64QAM-132322-1RB#0-Range3:5000~12000MHz



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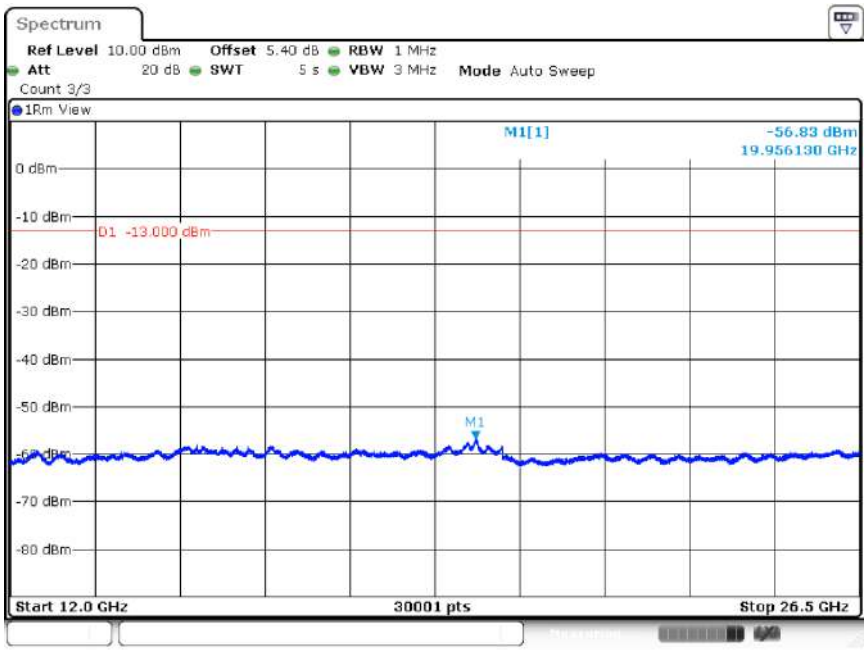
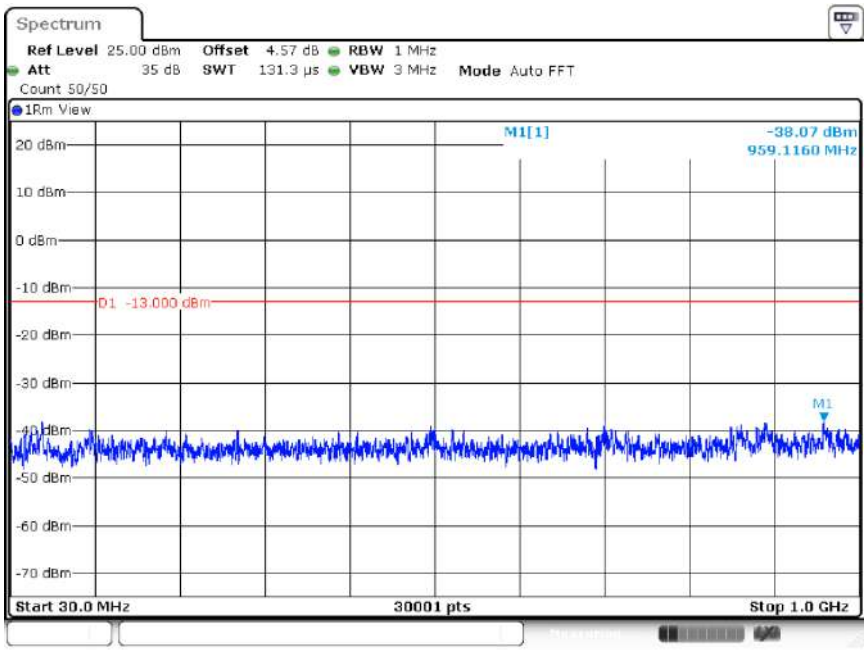
Band66-20MHz-64QAM-132322-1RB#0-Range4:12000~26500MHz



Date: 14.JUL.2020 01:53:48

Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz



Date: 14.JUL.2020 01:53:59

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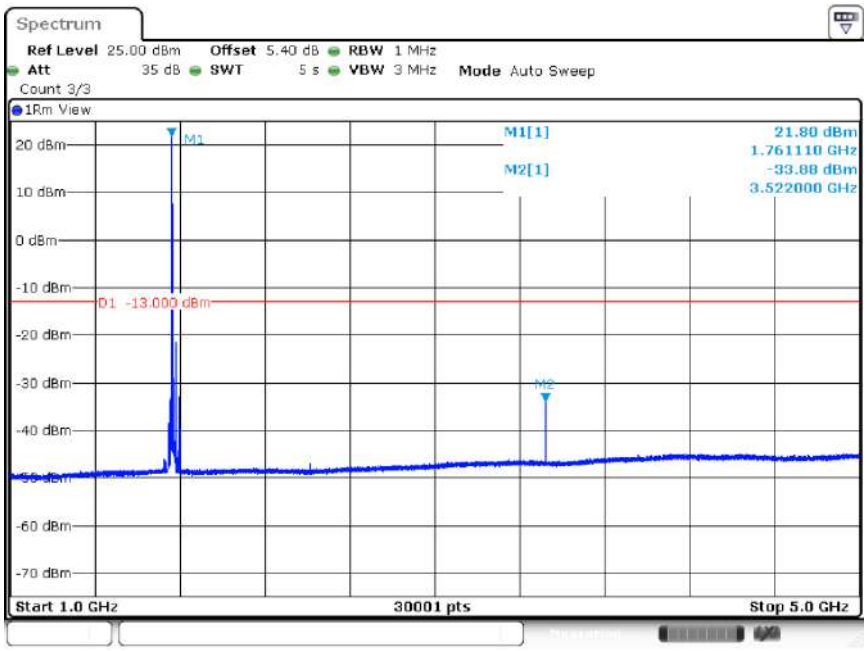
Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~5000MHz



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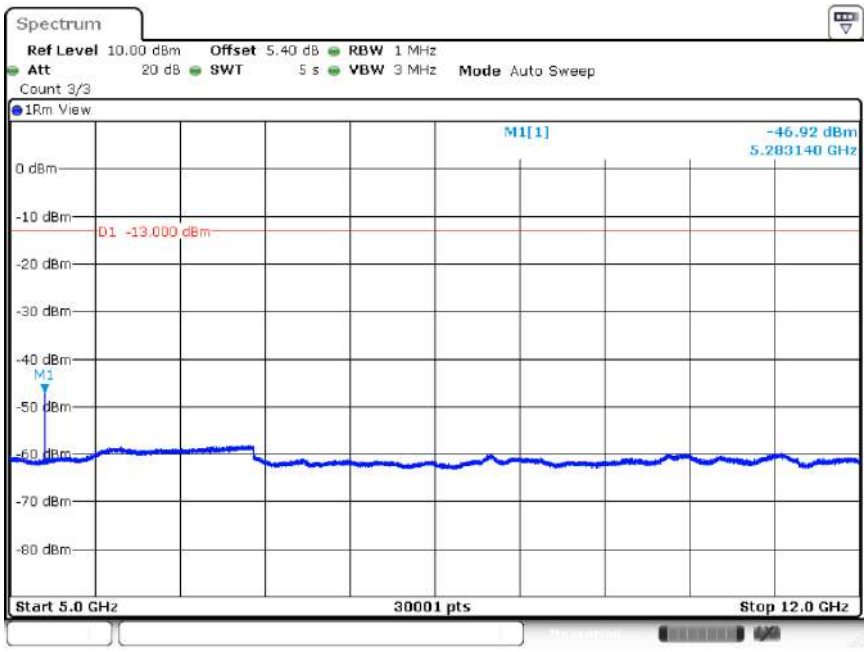
Band66-20MHz-64QAM-132572-1RB#0-Range3:5000~12000MHz



Date: 14.JUL.2020 01:54:45

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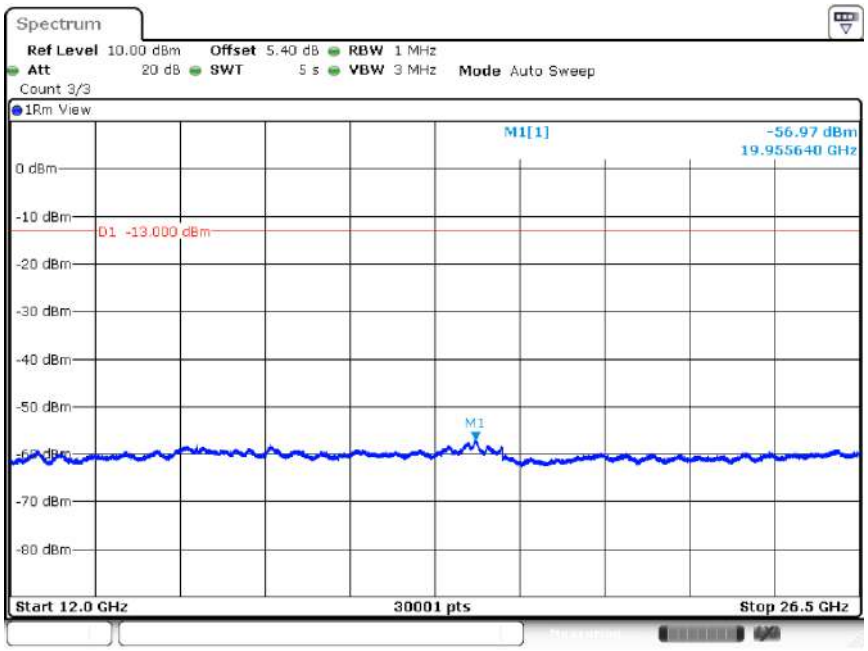
Band66-20MHz-64QAM-132572-1RB#0-Range4:12000~26500MHz



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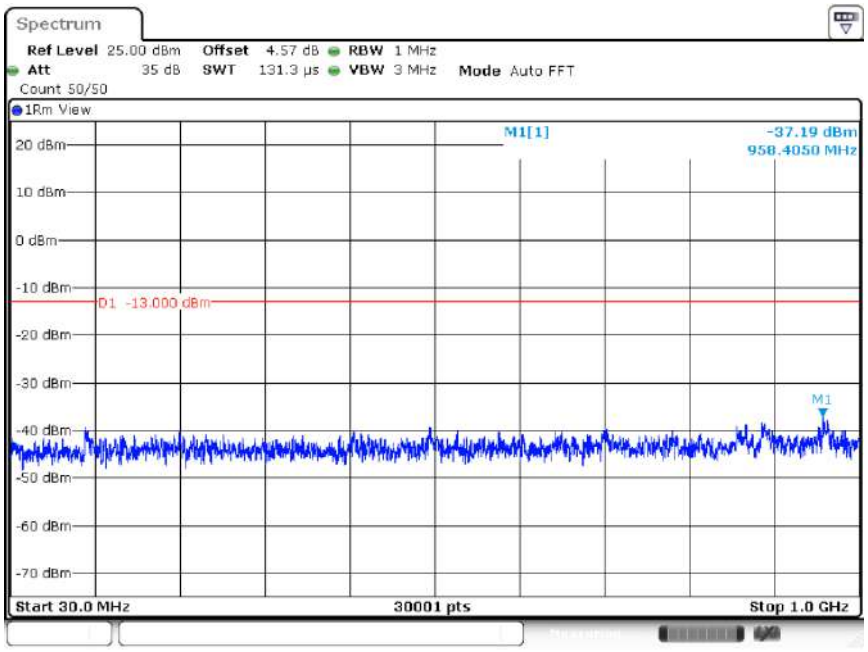
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



Date: 13.JUL.2020 15:28:19

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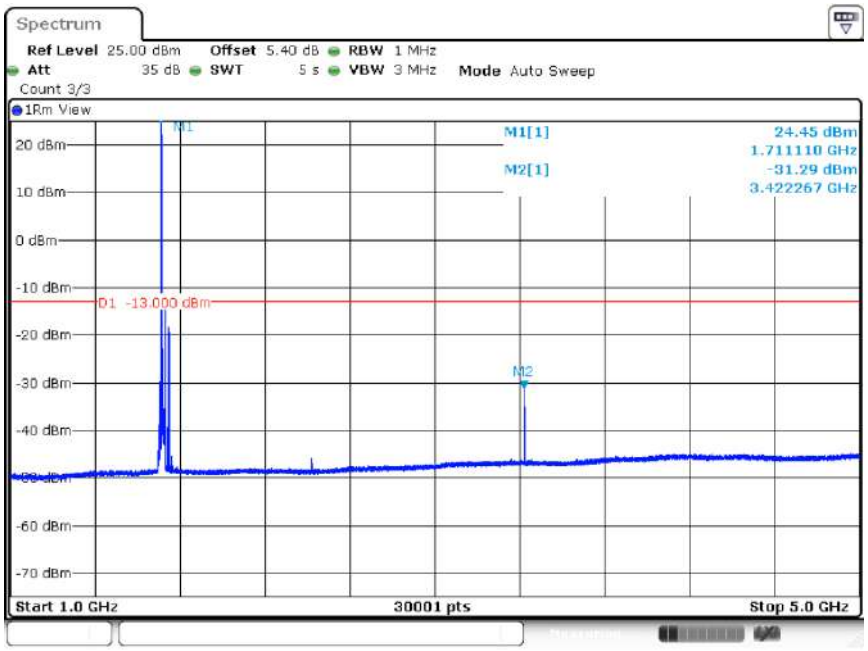
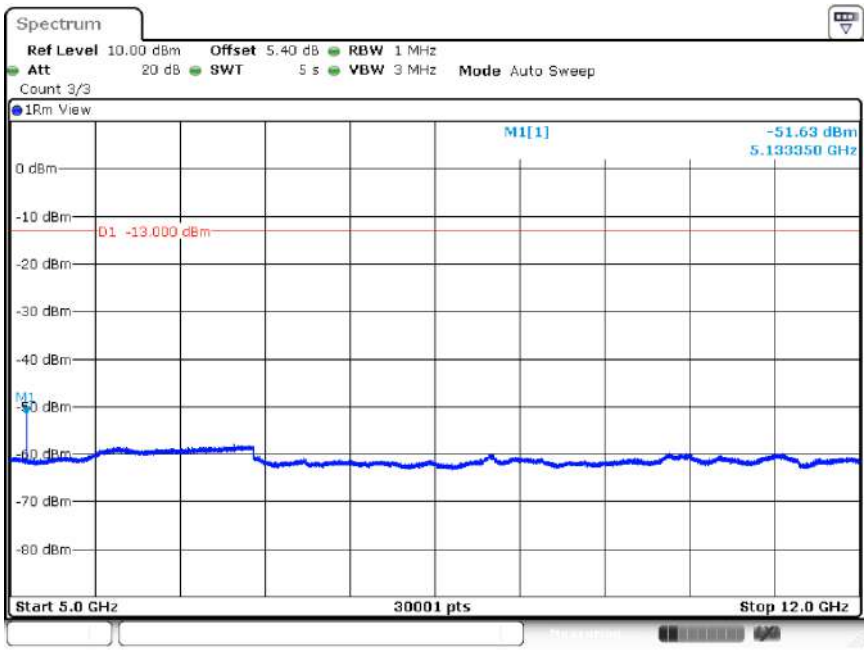
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~5000MHz



Date: 13.JUL.2020 15:28:42

Band66-20MHz-16QAM-132072-1RB#0-Range3:5000~12000MHz



Date: 13.JUL.2020 15:29:04

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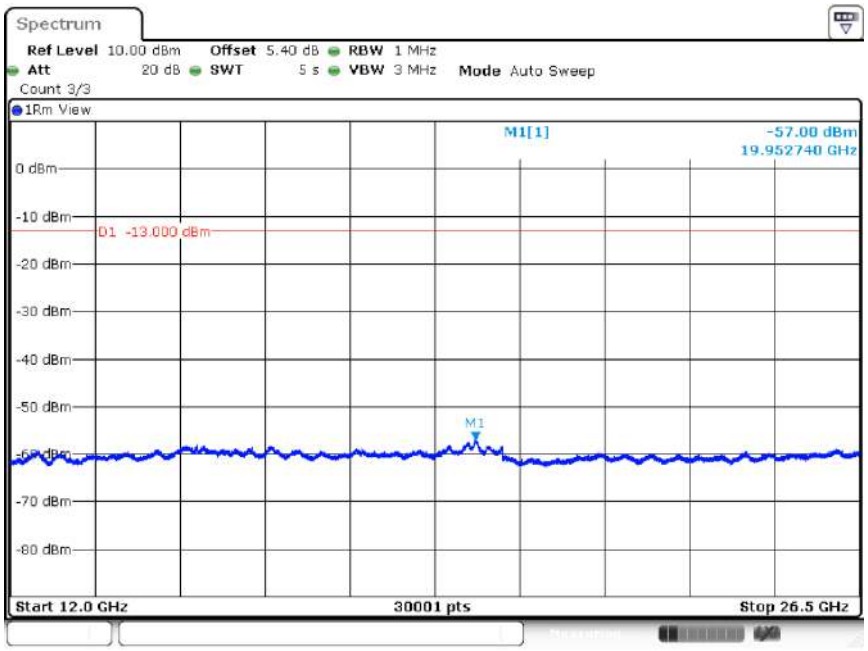
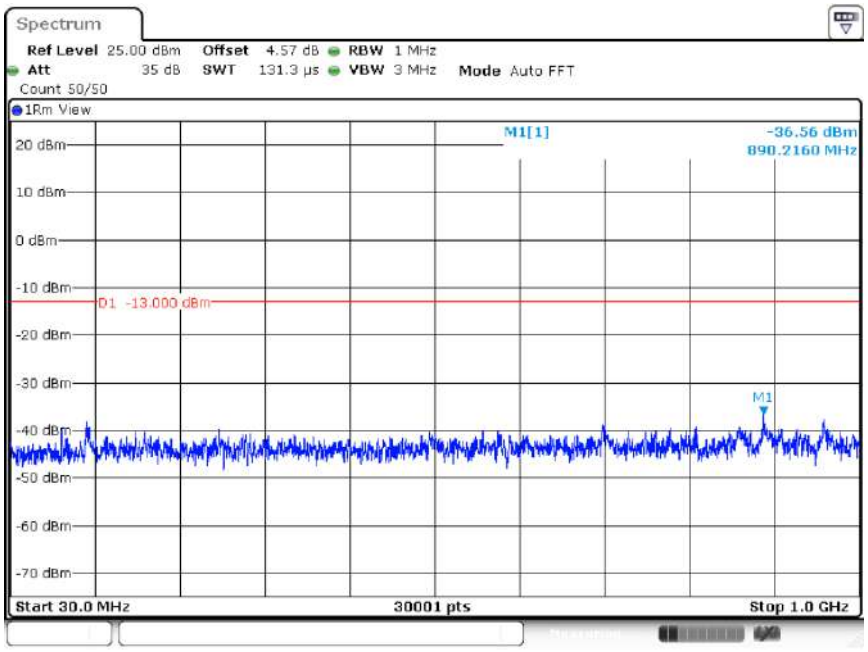
Band66-20MHz-16QAM-132072-1RB#0-Range4:12000~26500MHz



Date: 13.JUL.2020 15:29:25

Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



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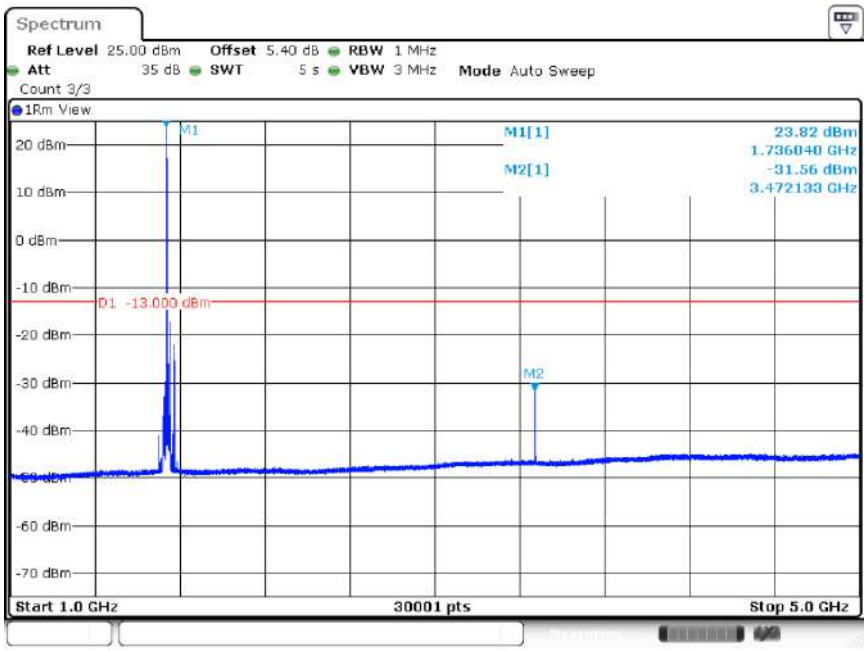
Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~5000MHz



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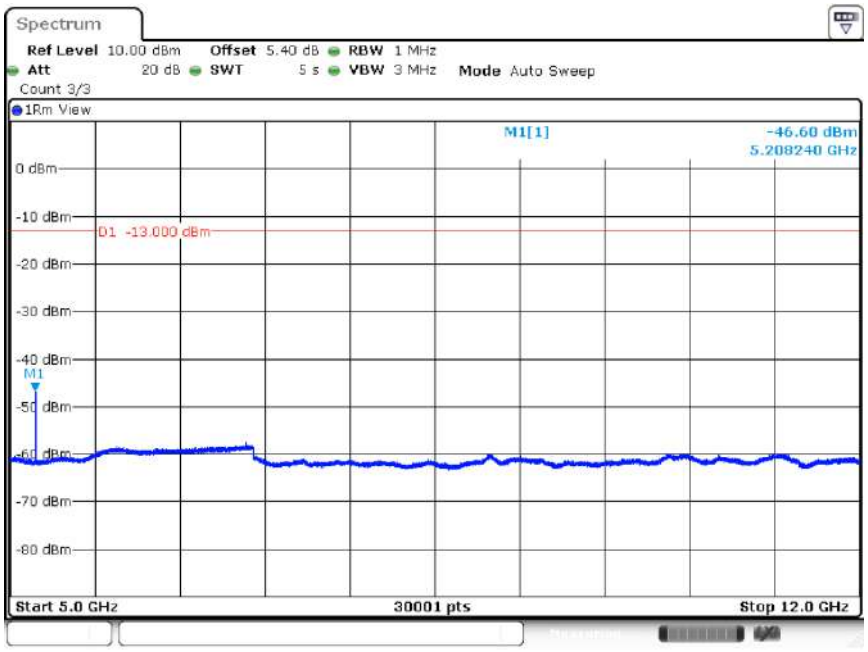
Band66-20MHz-16QAM-132322-1RB#0-Range3:5000~12000MHz



Date: 13.JUL.2020 15:31:39

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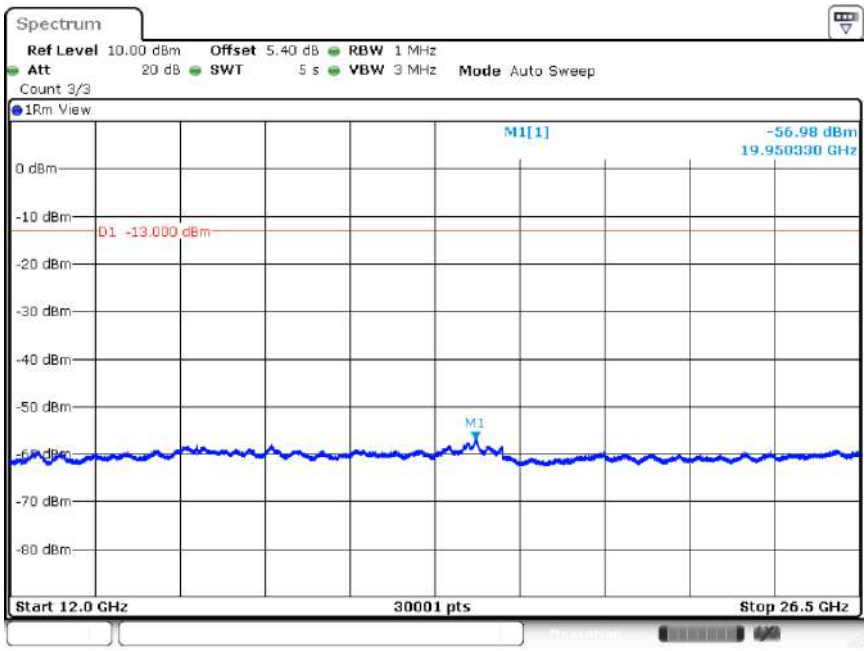

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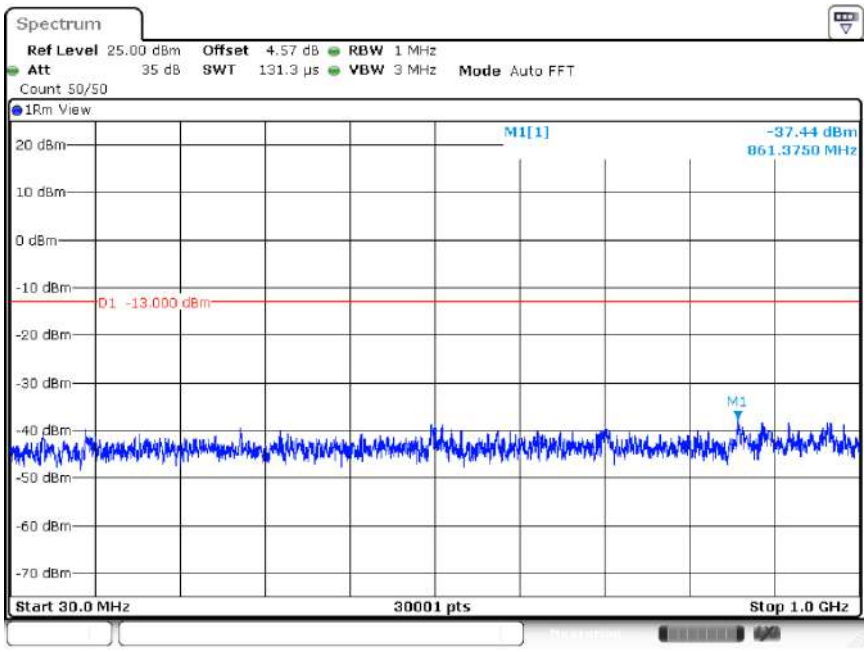
Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



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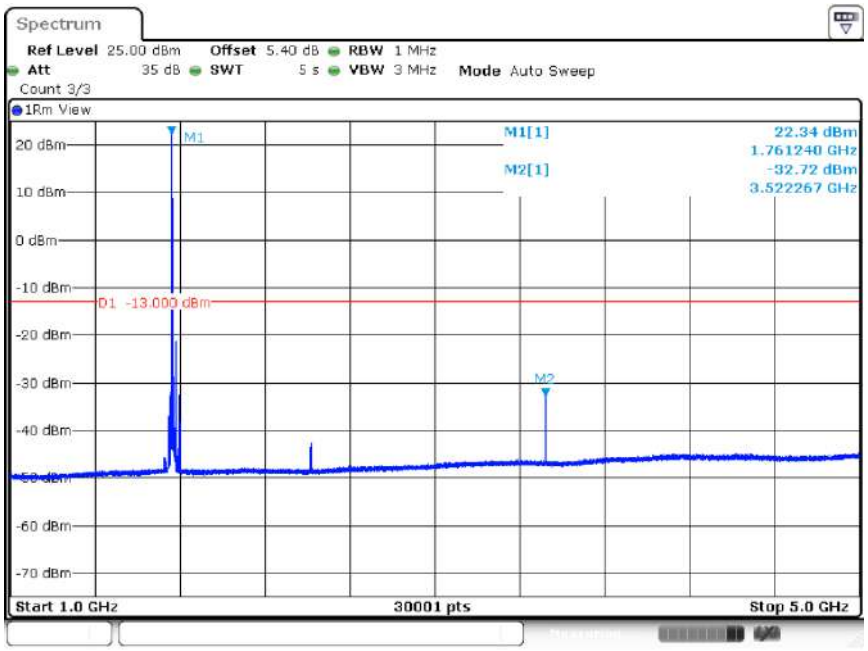

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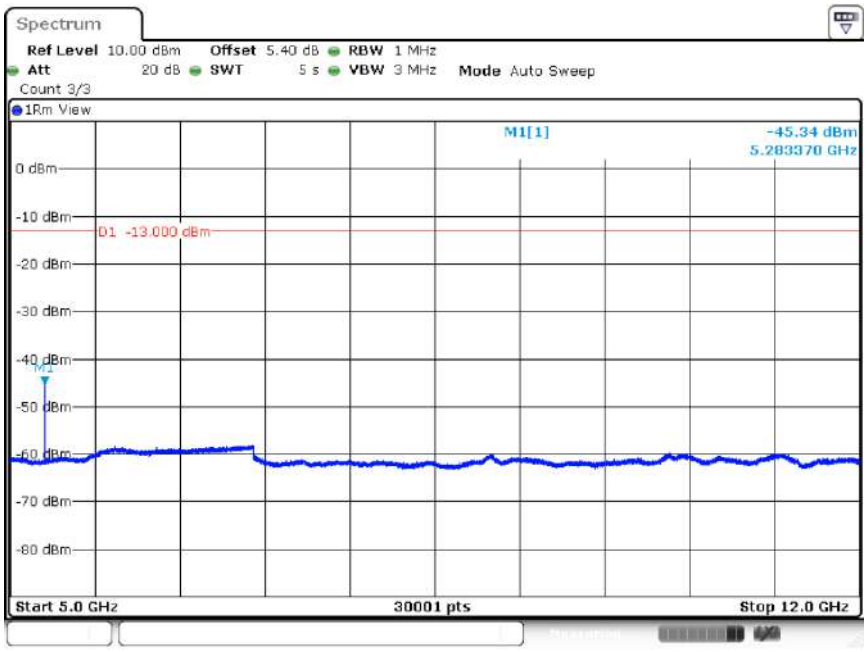
Band66-20MHz-16QAM-132572-1RB#0-Range3:5000~12000MHz



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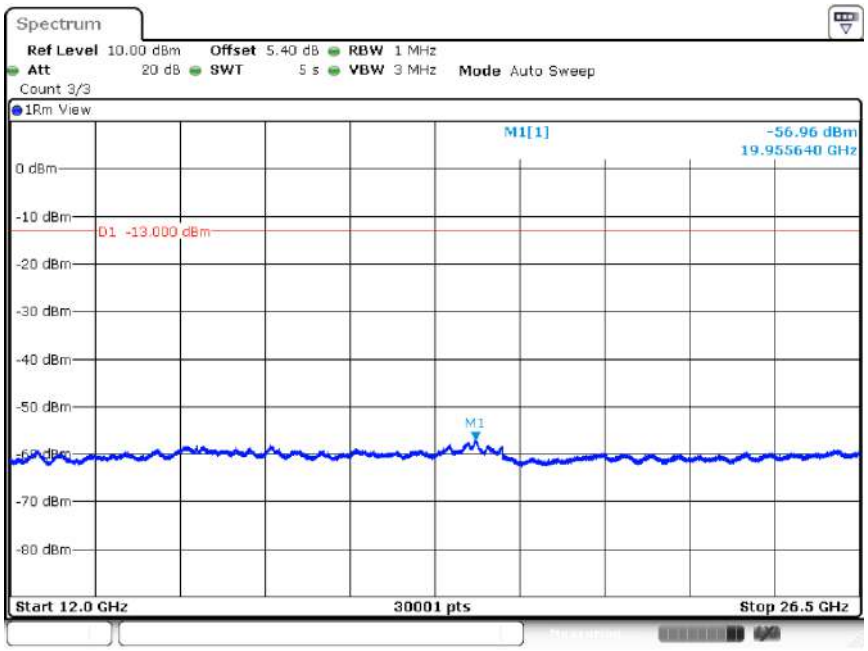

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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 20MHz

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
67.5409	-73.10	-13.00	60.10	263	148	Vertical
3422.0141	-40.18	-13.00	27.18	273	186	Vertical
5133.0711	-56.13	-13.00	43.13	111	186	Vertical
6844.1281	-45.01	-13.00	32.01	299	148	Vertical
8555.6852	-39.73	-13.00	26.73	273	323	Vertical
17992.9998	-39.16	-13.00	26.16	117	258	Vertical
35.5778	-51.57	-13.00	38.57	196	207	Horizontal
3422.0141	-32.17	-13.00	19.17	145	171	Horizontal
5133.0711	-58.01	-13.00	45.01	117	107	Horizontal
6844.6282	-50.23	-13.00	37.23	262	351	Horizontal
8555.6852	-47.70	-13.00	34.70	278	35	Horizontal
16400.9467	-43.42	-13.00	30.42	188	351	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
67.4924	-73.02	-13.00	60.02	296	154	Vertical
2706.7413	-37.66	-13.00	24.66	245	352	Vertical
3490.0163	-55.81	-13.00	42.81	111	220	Vertical
6980.1327	-52.13	-13.00	39.13	152	113	Vertical
14470.8824	-47.26	-13.00	34.26	312	220	Vertical
17997.4999	-39.64	-13.00	26.64	289	187	Vertical
33.3952	-52.55	-13.00	39.55	253	118	Horizontal
148.7824	-74.10	-13.00	61.10	222	118	Horizontal
2695.5391	-36.34	-13.00	23.34	196	119	Horizontal
3491.0164	-52.37	-13.00	39.37	136	223	Horizontal
16398.4466	-43.26	-13.00	30.26	217	151	Horizontal
17995.9999	-44.16	-13.00	31.16	183	346	Horizontal

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7.1.3.Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
149.3645	-74.93	-13.00	61.93	198	183	Vertical
3522.0174	-48.37	-13.00	35.37	143	50	Vertical
5283.0761	-56.27	-13.00	43.27	152	183	Vertical
7044.1348	-43.37	-13.00	30.37	222	360	Vertical
8805.6935	-45.45	-13.00	32.45	284	298	Vertical
17993.9998	-39.81	-13.00	26.81	186	183	Vertical
35.5293	-64.00	-13.00	51.00	196	274	Horizontal
149.6070	-74.24	-13.00	61.24	136	68	Horizontal
3522.0174	-41.32	-13.00	28.32	254	206	Horizontal
5283.0761	-57.87	-13.00	44.87	294	68	Horizontal
7044.6348	-45.58	-13.00	32.58	222	343	Horizontal
16398.4466	-43.45	-13.00	30.45	278	343	Horizontal

Remark:

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

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

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

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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	1.70	0.000988	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	2.10	0.001221	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	3.30	0.001919	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-2.60	-0.001490	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-0.80	-0.000458	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-2.60	-0.001490	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	2.70	0.001525	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	1.60	0.000904	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	3.80	0.002147	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	4.90	0.002849	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VN	NT	8.30	0.004826	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	1.20	0.000698	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	-3.40	-0.001948	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	0.10	0.000057	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	0.30	0.000172	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	-5.00	-0.002825	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	-2.10	-0.001186	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VH	NT	-0.80	-0.000452	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	2.40	0.001395	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	4.00	0.002326	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	2.70	0.001570	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-0.80	-0.000458	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-2.80	-0.001605	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-1.00	-0.000573	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	2.30	0.001299	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	0.90	0.000508	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	2.20	0.001243	±2.5	PASS

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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	4.20	0.002442	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	3.00	0.001744	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	1.10	0.000640	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	4.40	0.002558	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	3.60	0.002093	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-2.50	-0.001433	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-0.40	-0.000229	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-3.40	-0.001948	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-1.90	-0.001089	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-1.60	-0.000917	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	2.50	0.001412	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	3.40	0.001921	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	1.10	0.000621	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	0.40	0.000226	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	0.80	0.000452	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-30	6.00	0.003488	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-20	0.30	0.000174	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	0	-0.30	-0.000174	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	10	4.20	0.002442	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	20	0.70	0.000407	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-30	1.40	0.000802	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-20	-0.70	-0.000401	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	0	-1.30	-0.000745	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	10	-0.60	-0.000344	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	20	-5.60	-0.003209	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-30	-2.00	-0.001130	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-20	-3.60	-0.002034	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	0	-4.30	-0.002429	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	10	-2.40	-0.001356	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	20	-5.70	-0.003220	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	1.40	0.000814	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	2.70	0.001570	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	5.40	0.003140	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	3.20	0.001860	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	5.00	0.002907	±2.5	PASS

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Band66	20MHz	16QAM	132322	100RB#0	NV	-30	-1.50	-0.000860	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	-3.00	-0.001719	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	-3.60	-0.002063	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	0.50	0.000287	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	-0.80	-0.000458	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-30	1.20	0.000678	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-20	2.80	0.001582	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	3.50	0.001977	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	3.10	0.001751	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	-0.20	-0.000113	±2.5	PASS

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