



Appendix B

E-UTRA Band 66



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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	23.5	18.07	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.76	18.33	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	23.43	18	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.53	18.1	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.73	18.3	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.57	18.14	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.75	17.32	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.32	17.89	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.42	17.99	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.08	17.65	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.47	18.04	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.43	18	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.12	17.69	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.53	17.1	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.28	17.85	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.26	17.83	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.2	17.77	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.41	17.98	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.32	17.89	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.3	17.87	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.21	16.78	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.43	16	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.43	16	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.38	15.95	30	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.48	16.05	30	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.31	15.88	30	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	21.31	15.88	30	PASS



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Band66	1.4MHz	64QAM	131979	6RB#0	20.66	15.23	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.35	15.92	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.12	15.69	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.23	15.8	30	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.42	15.99	30	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	21.25	15.82	30	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	20.98	15.55	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.5	15.07	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.27	15.84	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.13	15.7	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.18	15.75	30	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.43	16	30	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.15	15.72	30	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	20.99	15.56	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.51	15.08	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.83	17.4	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.15	17.72	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.65	17.22	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.82	17.39	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.11	17.68	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.63	17.2	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.68	16.25	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.5	17.07	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.59	17.16	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.58	17.15	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.42	16.99	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.54	17.11	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.43	17	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.52	16.09	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.39	16.96	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.85	17.42	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.91	17.48	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.4	16.97	30	PASS



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Band66	1.4MHz	16QAM	132665	3RB#1	22.89	17.46	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.76	17.33	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.53	16.1	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.47	18.04	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.74	18.31	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.55	18.12	30	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.82	17.39	30	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.65	17.22	30	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.69	17.26	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.69	17.26	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.46	18.03	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.55	18.12	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.13	17.7	30	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.44	17.01	30	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.48	17.05	30	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.34	16.91	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.29	16.86	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.4	17.97	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.28	17.85	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.2	17.77	30	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.32	16.89	30	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.28	16.85	30	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.36	16.93	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.45	17.02	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.45	16.02	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.42	15.99	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.39	15.96	30	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.61	15.18	30	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.49	15.06	30	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.47	15.04	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.45	15.02	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.34	15.91	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.11	15.68	30	PASS



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Band66	3MHz	64QAM	132322	1RB#8	21.21	15.78	30	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.35	14.92	30	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.47	15.04	30	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.14	14.71	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.29	14.86	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.24	15.81	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.11	15.68	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.22	15.79	30	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.38	14.95	30	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.34	14.91	30	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.12	14.69	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.28	14.85	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.83	17.4	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.07	17.64	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.71	17.28	30	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.76	16.33	30	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.74	16.31	30	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.71	16.28	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.59	16.16	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.41	16.98	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.51	17.08	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.48	17.05	30	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.58	16.15	30	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.52	16.09	30	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.52	16.09	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.48	16.05	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.47	17.04	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.93	17.5	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.84	17.41	30	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.39	15.96	30	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.55	16.12	30	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.42	15.99	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.5	16.07	30	PASS



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Band66	5MHz	QPSK	131997	1RB#12	23.47	18.04	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.7	18.27	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.49	18.06	30	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.72	17.29	30	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.63	17.2	30	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.74	17.31	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.73	17.3	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.39	17.96	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.46	18.03	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.14	17.71	30	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.44	17.01	30	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.53	17.1	30	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.39	16.96	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.39	16.96	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.32	17.89	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.27	17.84	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.24	17.81	30	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.3	16.87	30	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.37	16.94	30	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.34	16.91	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.36	16.93	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.44	16.01	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.42	15.99	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.34	15.91	30	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.62	15.19	30	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.48	15.05	30	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.47	15.04	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.45	15.02	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.34	15.91	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.08	15.65	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.22	15.79	30	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.38	14.95	30	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.43	15	30	PASS



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Band66	5MHz	64QAM	132322	12RB#13	20.17	14.74	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.24	14.81	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.27	15.84	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.09	15.66	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.17	15.74	30	PASS
Band66	5MHz	64QAM	132647	12RB#13	20.41	14.98	30	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.32	14.89	30	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.12	14.69	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.29	14.86	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.89	17.46	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.09	17.66	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.73	17.3	30	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.66	16.23	30	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.79	16.36	30	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.73	16.3	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.65	16.22	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.5	17.07	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.59	17.16	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.48	17.05	30	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.5	16.07	30	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.45	16.02	30	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.47	16.04	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.49	16.06	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.38	16.95	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.89	17.46	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.85	17.42	30	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.46	16.03	30	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.51	16.08	30	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.42	15.99	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.45	16.02	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.63	18.2	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.75	18.32	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.79	18.36	30	PASS



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Band66	10MHz	QPSK	132022	25RB#0	22.65	17.22	30	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.62	17.19	30	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.77	17.34	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.79	17.36	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.51	18.08	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.58	18.15	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.44	18.01	30	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.53	17.1	30	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.45	17.02	30	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.49	17.06	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.5	17.07	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.35	17.92	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.54	18.11	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.31	17.88	30	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.44	17.01	30	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.36	16.93	30	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.41	16.98	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.48	17.05	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.45	16.02	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.41	15.98	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.39	15.96	30	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.62	15.19	30	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.49	15.06	30	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.47	15.04	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.43	15	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.38	15.95	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.1	15.67	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.21	15.78	30	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.37	14.94	30	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.48	15.05	30	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.13	14.7	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.27	14.84	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.24	15.81	30	PASS



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Band66	10MHz	64QAM	132622	1RB#24	21.09	15.66	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.18	15.75	30	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.39	14.96	30	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.36	14.93	30	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.13	14.7	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.31	14.88	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.16	17.73	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.97	17.54	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.78	17.35	30	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.74	16.31	30	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.66	16.23	30	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.73	16.3	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.74	16.31	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.12	17.69	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.55	17.12	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.54	17.11	30	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.54	16.11	30	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.42	15.99	30	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.56	16.13	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.55	16.12	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.41	16.98	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.68	17.25	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.7	17.27	30	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.47	16.04	30	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.38	15.95	30	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.34	15.91	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.45	16.02	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.72	18.29	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.65	18.22	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.52	18.09	30	PASS
Band66	15MHz	QPSK	132047	36RB#39	22.71	17.28	30	PASS
Band66	15MHz	QPSK	132047	36RB#18	22.74	17.31	30	PASS
Band66	15MHz	QPSK	132047	36RB#0	22.72	17.29	30	PASS



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Band66	15MHz	QPSK	132047	75RB#0	22.67	17.24	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.33	17.9	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.37	17.94	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.38	17.95	30	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.55	17.12	30	PASS
Band66	15MHz	QPSK	132322	36RB#39	22.48	17.05	30	PASS
Band66	15MHz	QPSK	132322	36RB#18	22.45	17.02	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.5	17.07	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.25	17.82	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.34	17.91	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.26	17.83	30	PASS
Band66	15MHz	QPSK	132597	36RB#39	22.49	17.06	30	PASS
Band66	15MHz	QPSK	132597	36RB#0	22.48	17.05	30	PASS
Band66	15MHz	QPSK	132597	36RB#18	22.39	16.96	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.4	16.97	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.44	16.01	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.39	15.96	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.34	15.91	30	PASS
Band66	15MHz	64QAM	132047	36RB#0	20.63	15.2	30	PASS
Band66	15MHz	64QAM	132047	36RB#18	20.47	15.04	30	PASS
Band66	15MHz	64QAM	132047	36RB#39	20.49	15.06	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.45	15.02	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.37	15.94	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.1	15.67	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.21	15.78	30	PASS
Band66	15MHz	64QAM	132322	36RB#0	20.35	14.92	30	PASS
Band66	15MHz	64QAM	132322	36RB#18	20.44	15.01	30	PASS
Band66	15MHz	64QAM	132322	36RB#39	20.14	14.71	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.27	14.84	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.27	15.84	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.06	15.63	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.21	15.78	30	PASS
Band66	15MHz	64QAM	132597	36RB#0	20.42	14.99	30	PASS



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Band66	15MHz	64QAM	132597	36RB#18	20.36	14.93	30	PASS
Band66	15MHz	64QAM	132597	36RB#39	20.16	14.73	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.26	14.83	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.09	17.66	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.89	17.46	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.66	17.23	30	PASS
Band66	15MHz	16QAM	132047	36RB#0	21.7	16.27	30	PASS
Band66	15MHz	16QAM	132047	36RB#18	21.68	16.25	30	PASS
Band66	15MHz	16QAM	132047	36RB#39	21.73	16.3	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.8	16.37	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.45	17.02	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.73	17.3	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.69	17.26	30	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.5	16.07	30	PASS
Band66	15MHz	16QAM	132322	36RB#18	21.5	16.07	30	PASS
Band66	15MHz	16QAM	132322	36RB#39	21.53	16.1	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.53	16.1	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.36	16.93	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.99	17.56	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.14	16.71	30	PASS
Band66	15MHz	16QAM	132597	36RB#39	21.49	16.06	30	PASS
Band66	15MHz	16QAM	132597	36RB#0	21.4	15.97	30	PASS
Band66	15MHz	16QAM	132597	36RB#18	21.5	16.07	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.46	16.03	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.48	18.05	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.62	18.19	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.39	17.96	30	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.56	17.13	30	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.72	17.29	30	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.73	17.3	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.67	17.24	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.27	17.84	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.53	18.1	30	PASS



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Band66	20MHz	QPSK	132322	1RB#0	23.24	17.81	30	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.58	17.15	30	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.53	17.1	30	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.46	17.03	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.41	16.98	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.3	17.87	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.47	18.04	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.11	17.68	30	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.48	17.05	30	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.44	17.01	30	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.31	16.88	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.37	16.94	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.56	16.13	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.53	16.1	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.49	16.06	30	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.73	15.3	30	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.61	15.18	30	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.62	15.19	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.57	15.14	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.48	16.05	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.22	15.79	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.34	15.91	30	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.5	15.07	30	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.58	15.15	30	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.27	14.84	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.39	14.96	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.39	15.96	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.21	15.78	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.32	15.89	30	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.52	15.09	30	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.47	15.04	30	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.27	14.84	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.41	14.98	30	PASS



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Band66	20MHz	16QAM	132072	1RB#99	22.88	17.45	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.02	17.59	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.83	17.4	30	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.52	16.09	30	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.69	16.26	30	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.65	16.22	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.63	16.2	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.87	17.44	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.64	17.21	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.64	17.21	30	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.59	16.16	30	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.59	16.16	30	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.34	15.91	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.45	16.02	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.42	16.99	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.14	17.71	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.47	17.04	30	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.38	15.95	30	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.5	16.07	30	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.31	15.88	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.44	16.01	30	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,
 $ERP [dBm] = \text{Conducted Power} [dBm] + \text{Gain} [dBd]$
 $EIRP [dBm] = \text{Conducted Power} [dBm] + \text{Gain} [dBi]$



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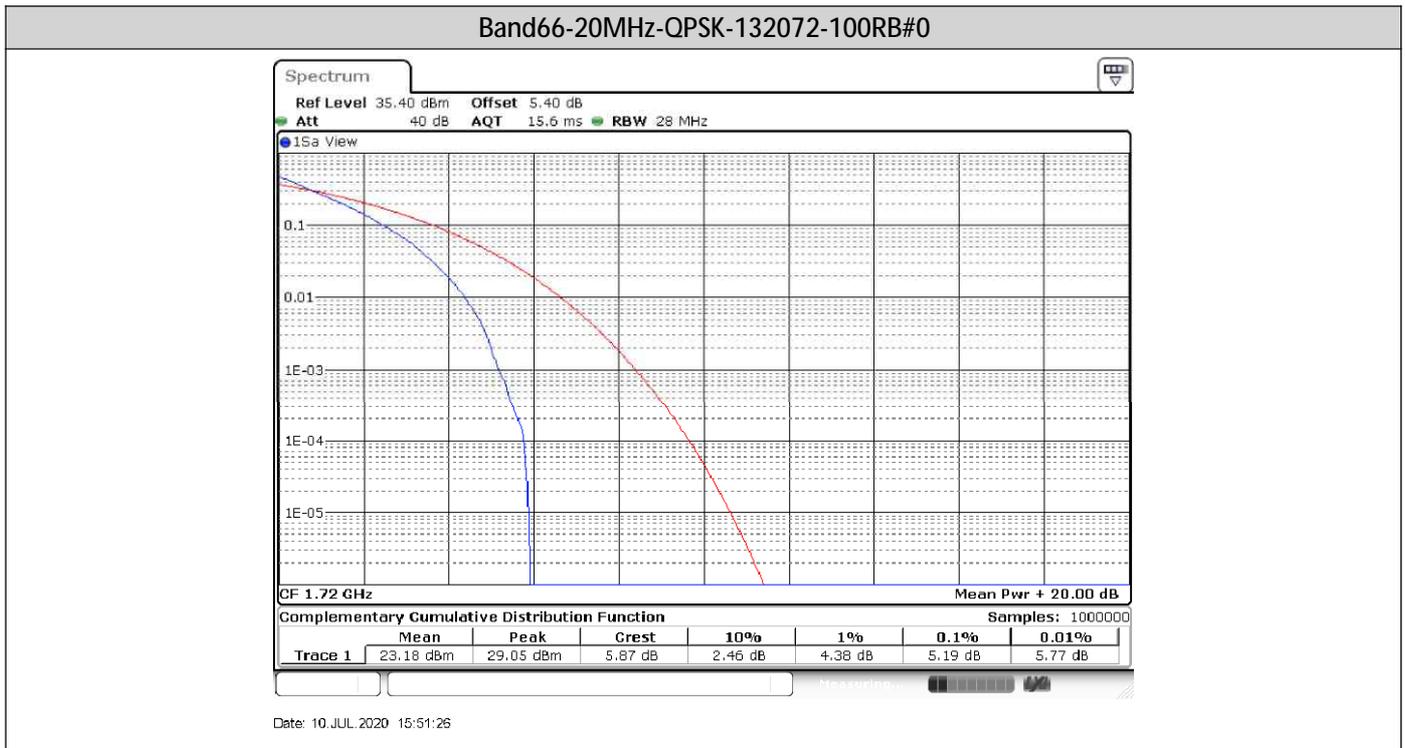


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.19	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.90	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.10	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.41	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.17	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.43	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.00	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.74	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.00	13	PASS

2.2. Test Plots



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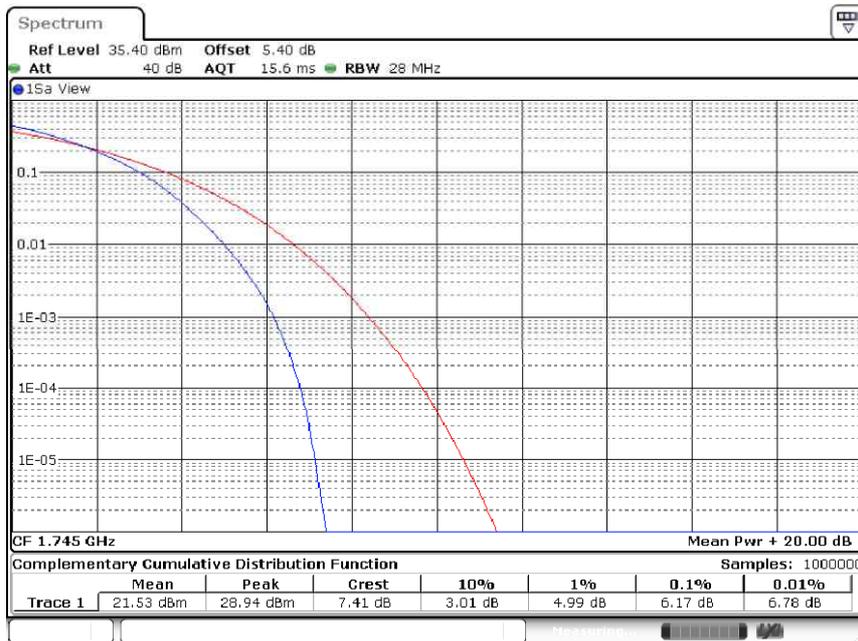


Band66-20MHz-64QAM-132072-100RB#0



Date: 14.JUL.2020 09:05:26

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



Date: 14.JUL.2020 09:05:38



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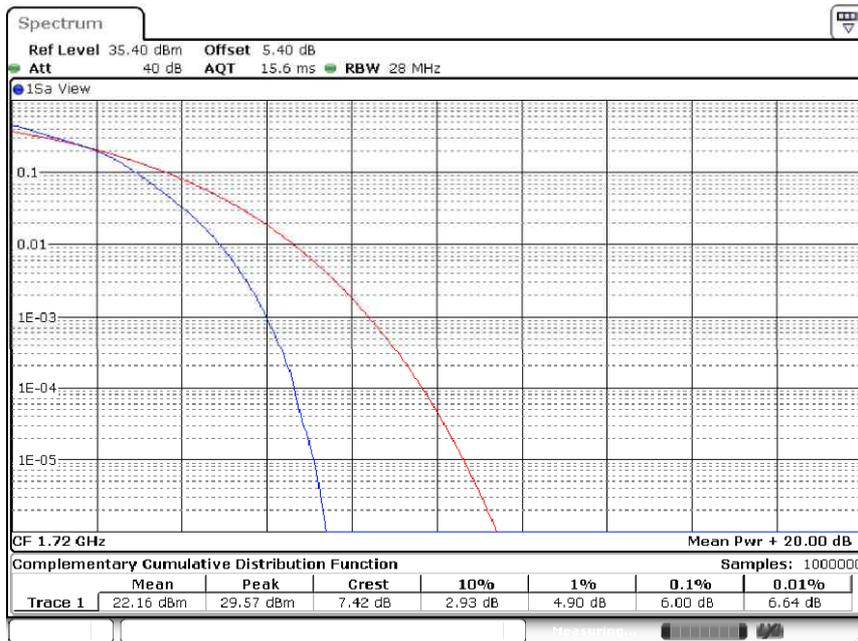


Band66-20MHz-64QAM-132572-100RB#0



Date: 14.JUL.2020 09:05:49

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



Date: 10.JUL.2020 15:51:37



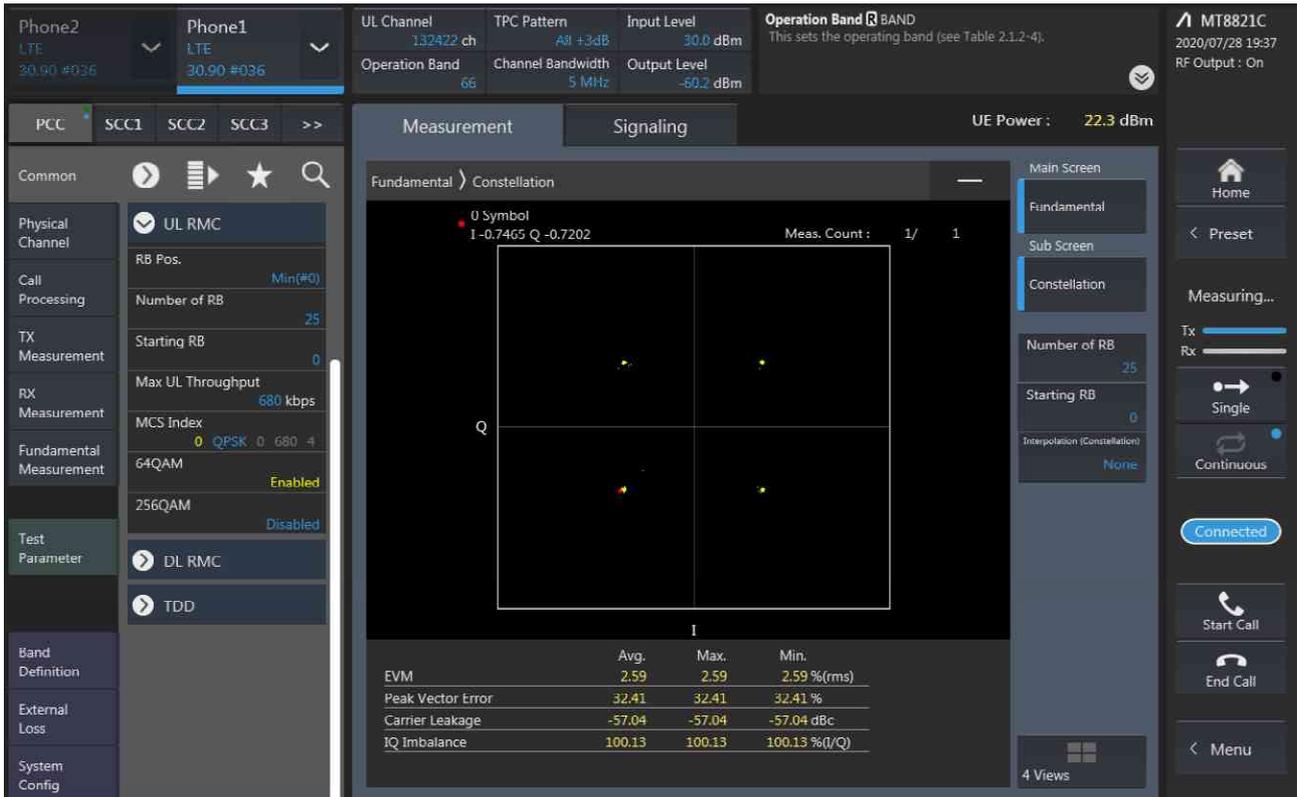
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



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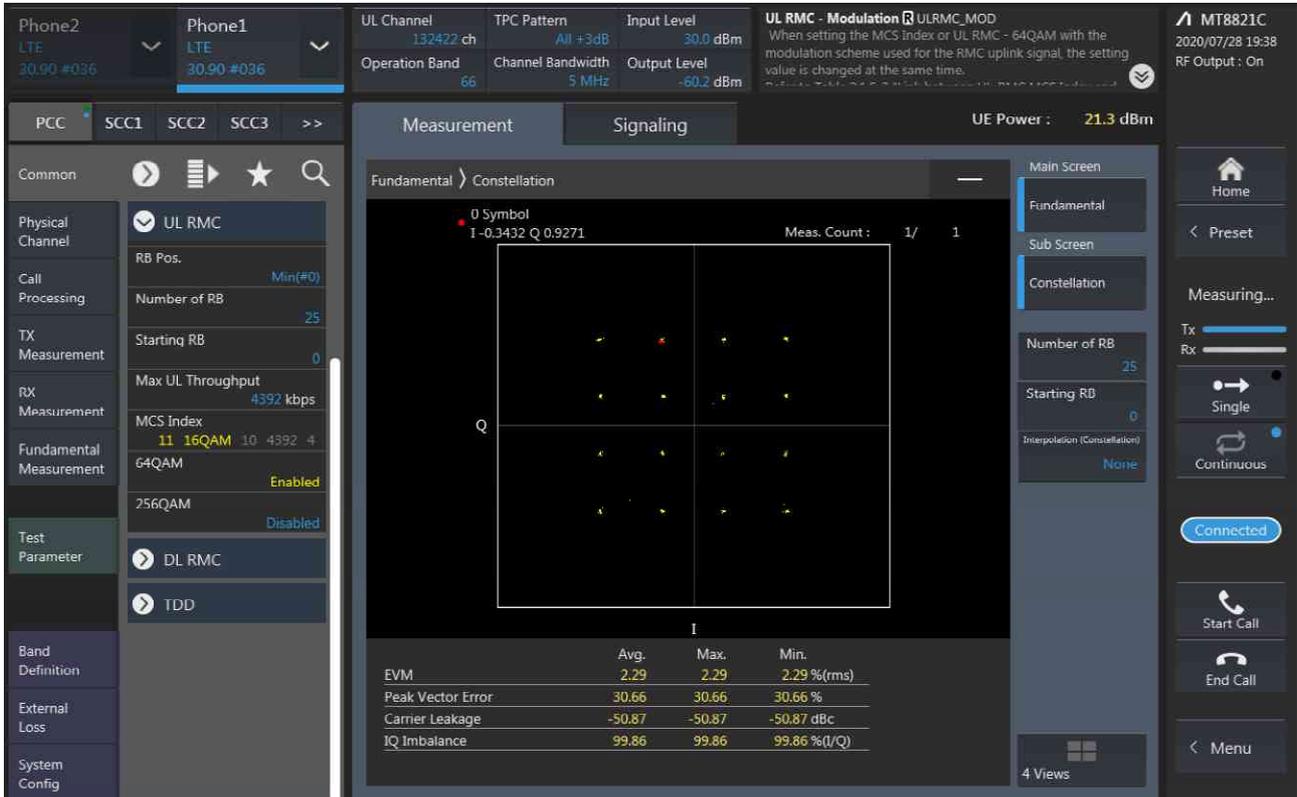
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH

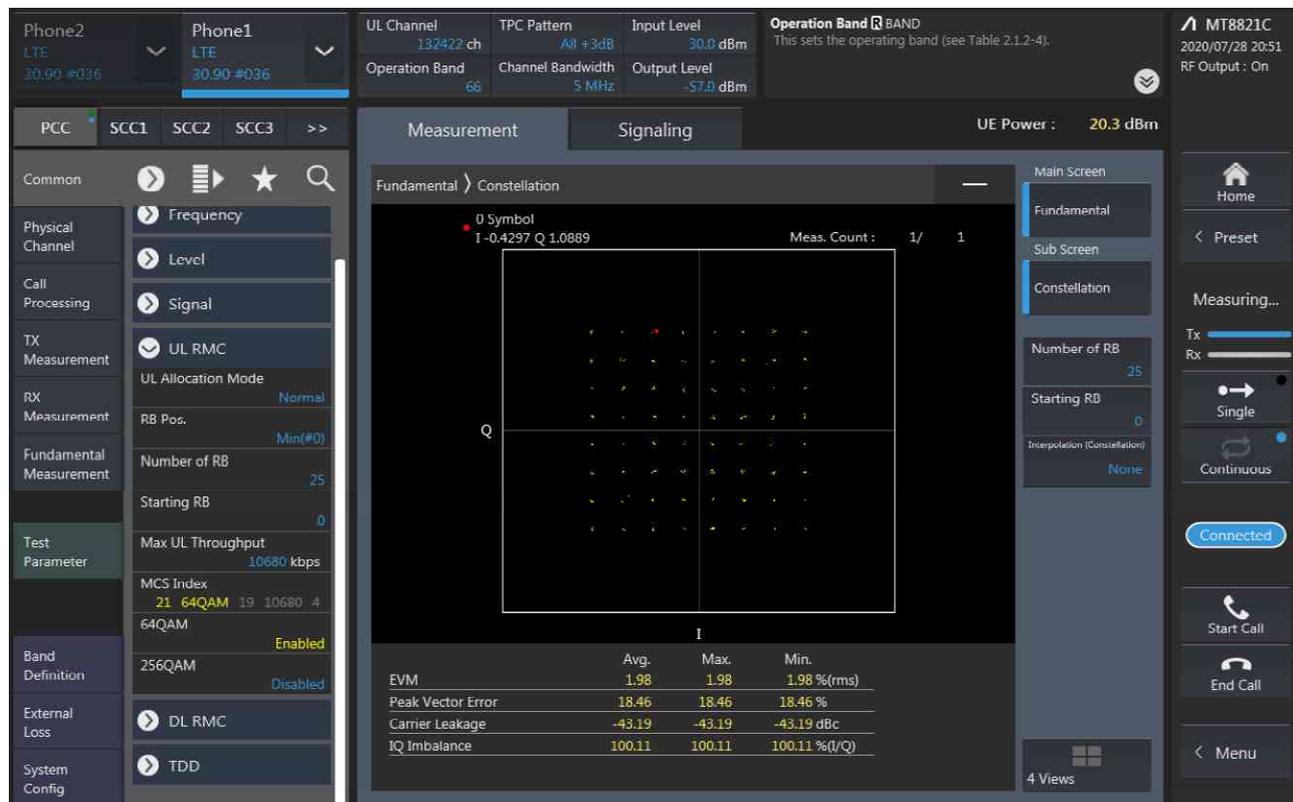


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3.3. Test Mode = LTE /TM3 20MHz

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	1.088	1.287	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.296	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.287	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.281	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.088	1.284	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.091	1.290	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.091	1.287	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.922	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.922	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.685	2.922	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.679	2.910	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.904	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.910	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.673	2.904	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.673	2.904	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.673	2.910	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.486	5.040	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	5.050	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	5.060	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.486	5.030	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.486	5.020	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	5.030	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.486	4.960	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.496	5.070	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.496	5.060	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.960	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.951	9.940	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.900	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.800	PASS



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Band66	10MHz	64QAM	132322	50RB#0	8.931	9.820	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.931	9.820	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.951	10.040	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.920	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.840	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.516	15.000	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.487	15.150	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	15.060	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.457	15.150	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	15.150	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.457	15.210	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.487	15.090	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	15.090	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.487	15.090	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.902	19.680	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.902	19.680	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.902	19.760	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.902	19.640	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.862	19.560	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.862	19.640	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.902	19.640	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.942	19.680	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.902	19.720	PASS



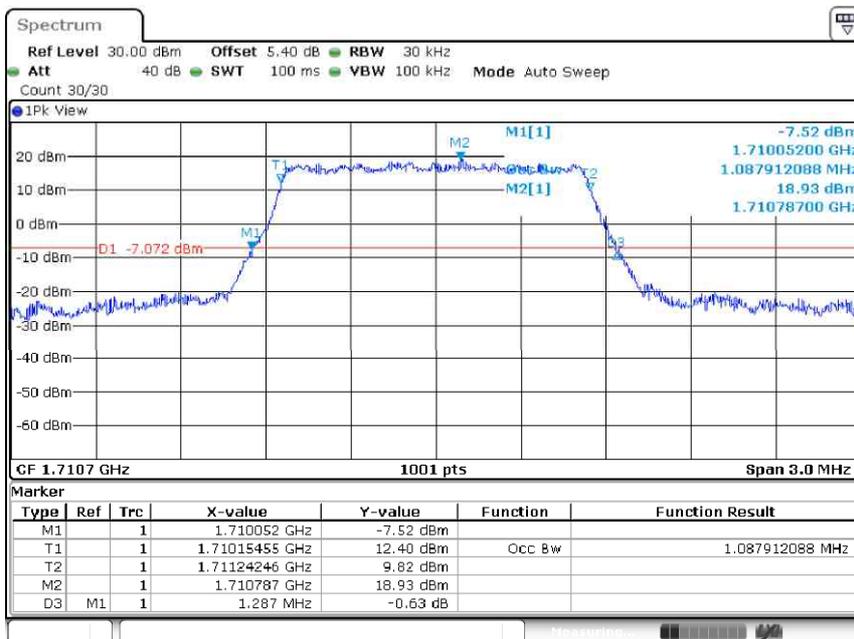
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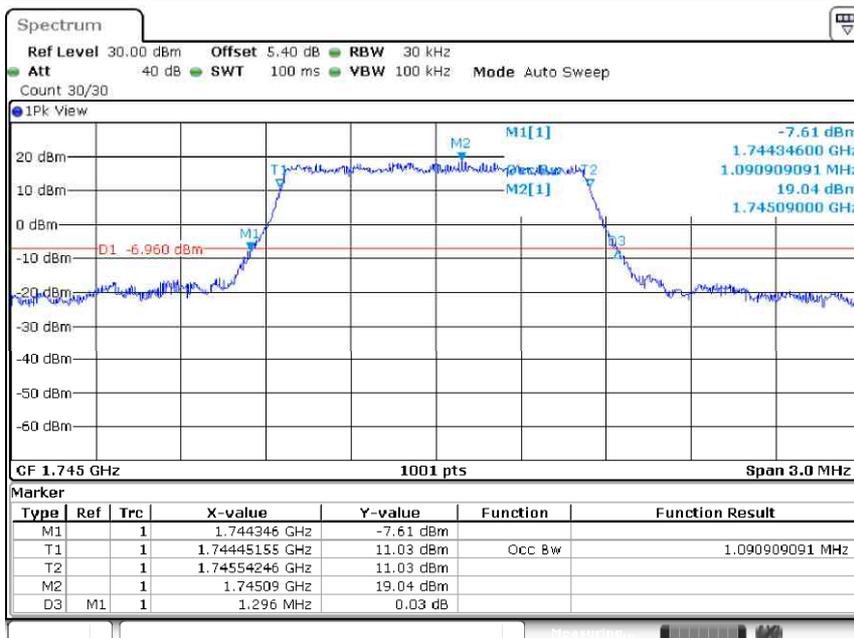
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Band66-1.4MHz-QPSK-131979-6RB#0-1.088



Date: 10.JUL.2020 15:17:29

Band66-1.4MHz-QPSK-132322-6RB#0-1.091



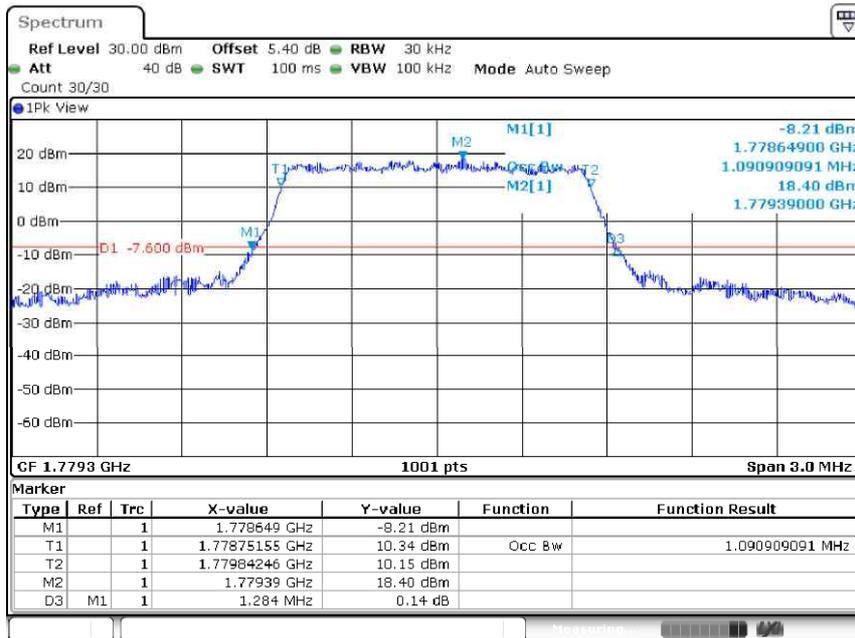
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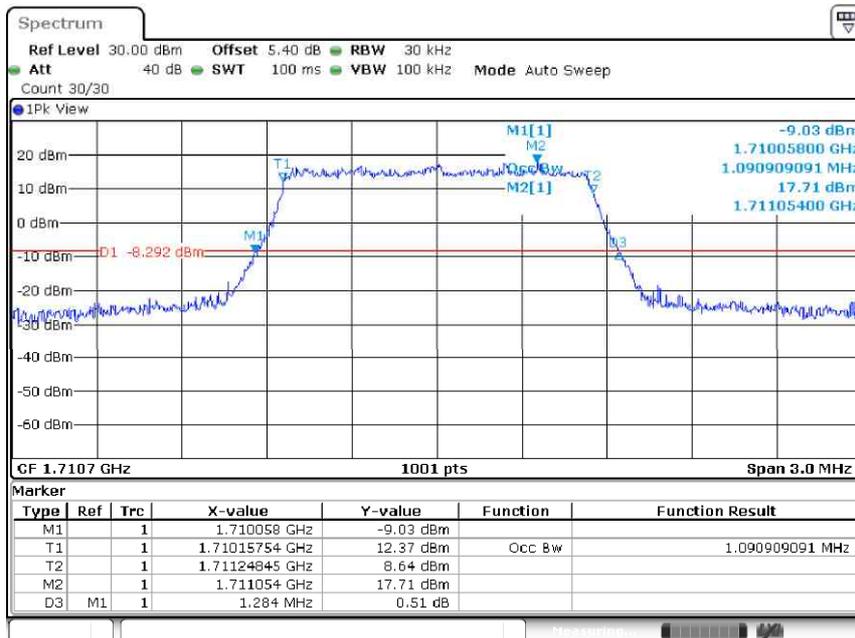


Band66-1.4MHz-QPSK-132665-6RB#0-1.091



Date: 10.JUL.2020 15:18:20

Band66-1.4MHz-64QAM-131979-6RB#0-1.091



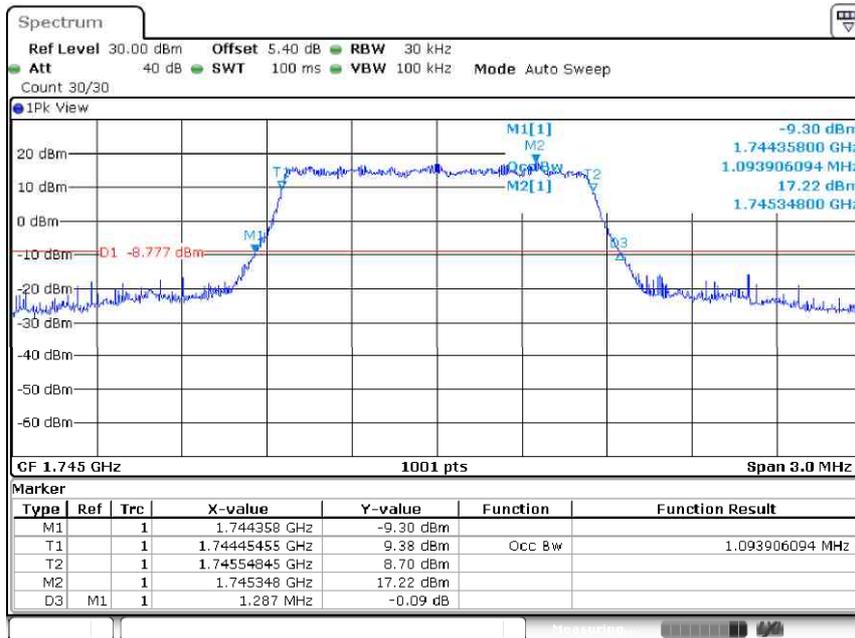
Date: 14.JUL.2020 08:47:36



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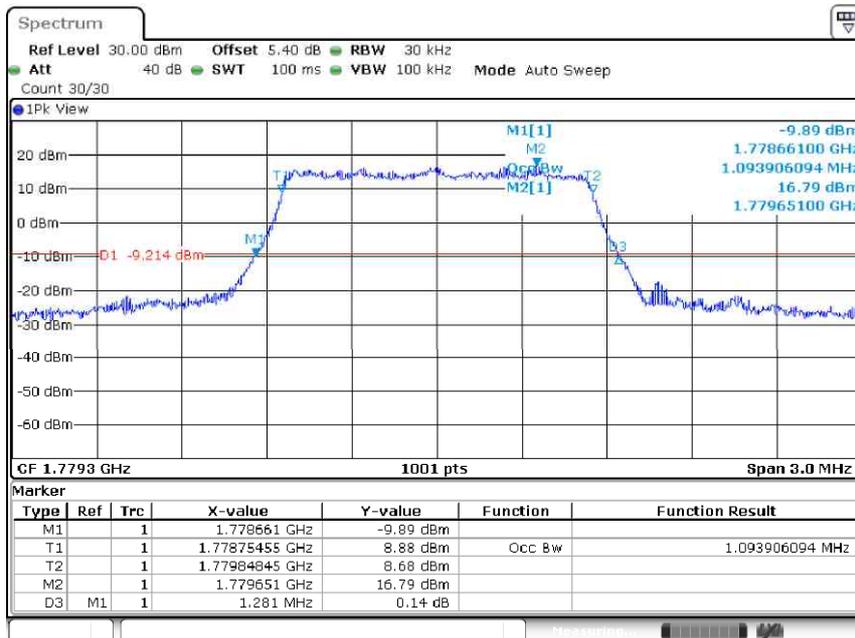


Band66-1.4MHz-64QAM-132322-6RB#0-1.094



Date: 14.JUL.2020 08:47:49

Band66-1.4MHz-64QAM-132665-6RB#0-1.094



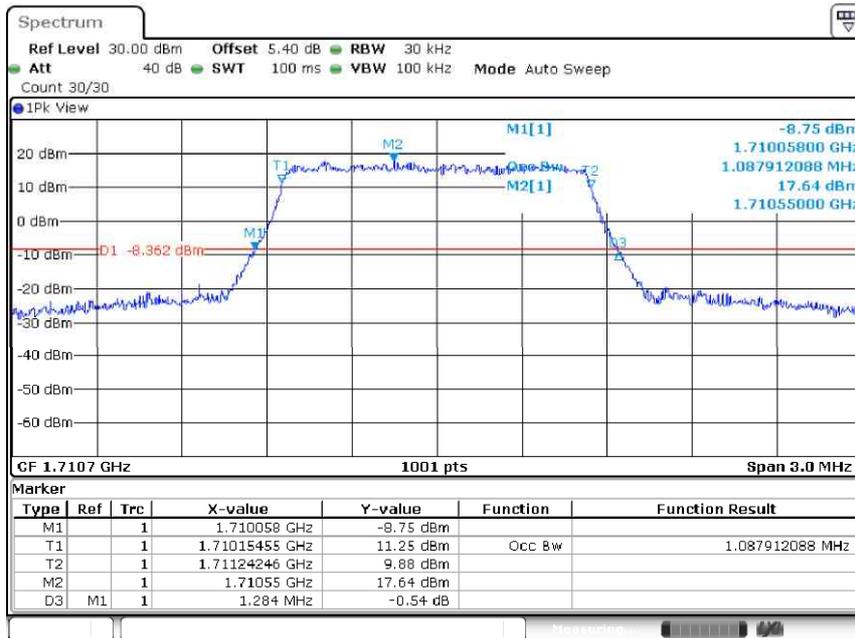
Date: 14.JUL.2020 08:48:02



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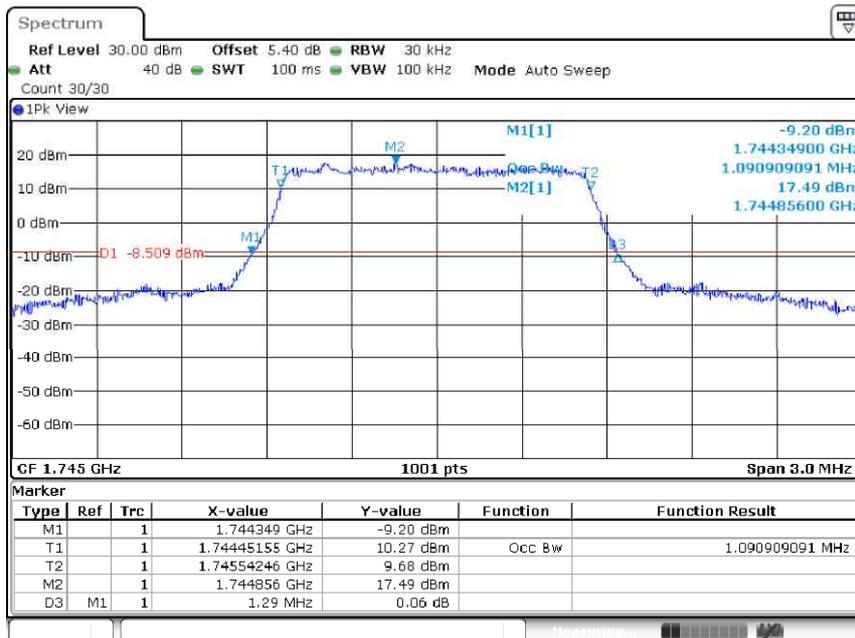


Band66-1.4MHz-16QAM-131979-6RB#0-1.088



Date: 10.JUL.2020 15:17:41

Band66-1.4MHz-16QAM-132322-6RB#0-1.091



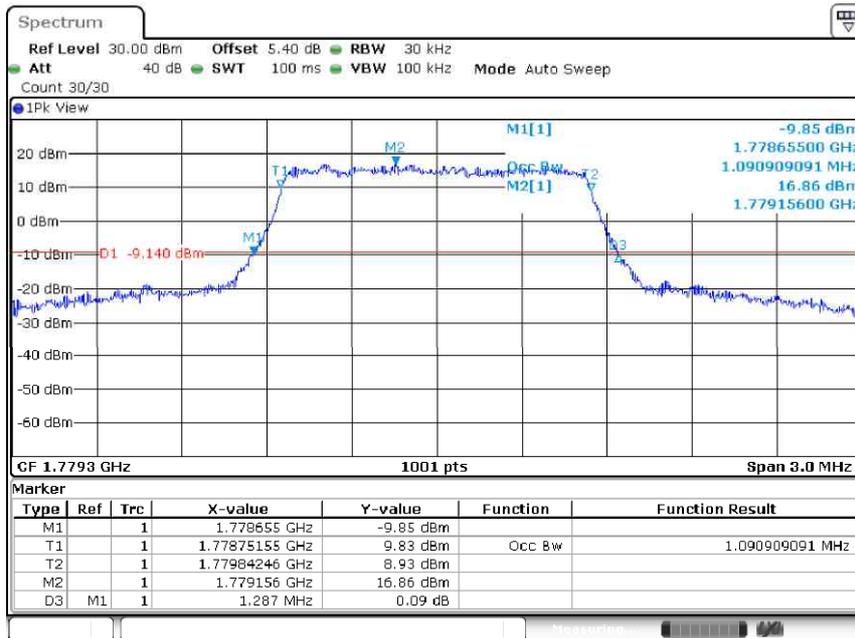
Date: 10.JUL.2020 15:18:07



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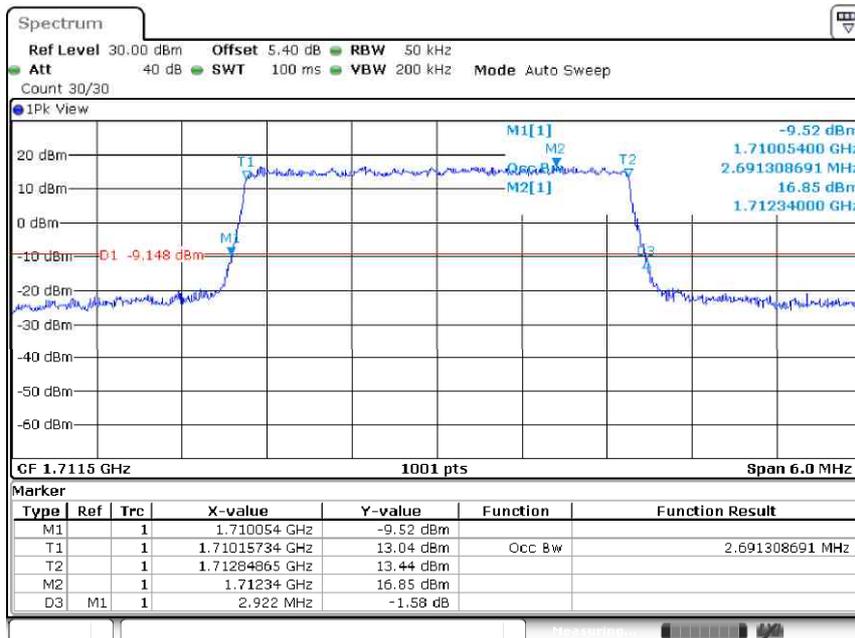


Band66-1.4MHz-16QAM-132665-6RB#0-1.091



Date: 10.JUL.2020 15:18:33

Band66-3MHz-QPSK-131987-15RB#0-2.691



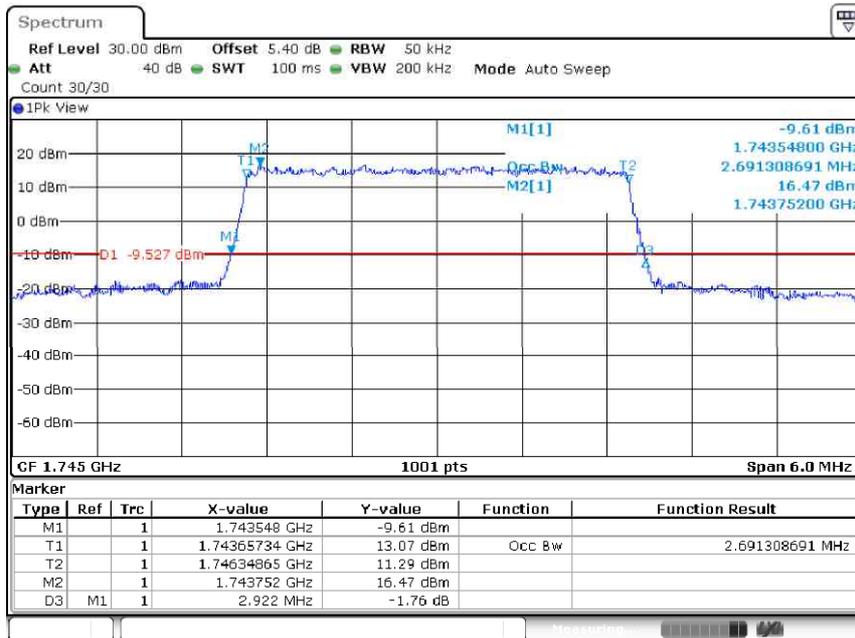
Date: 10.JUL.2020 15:18:50



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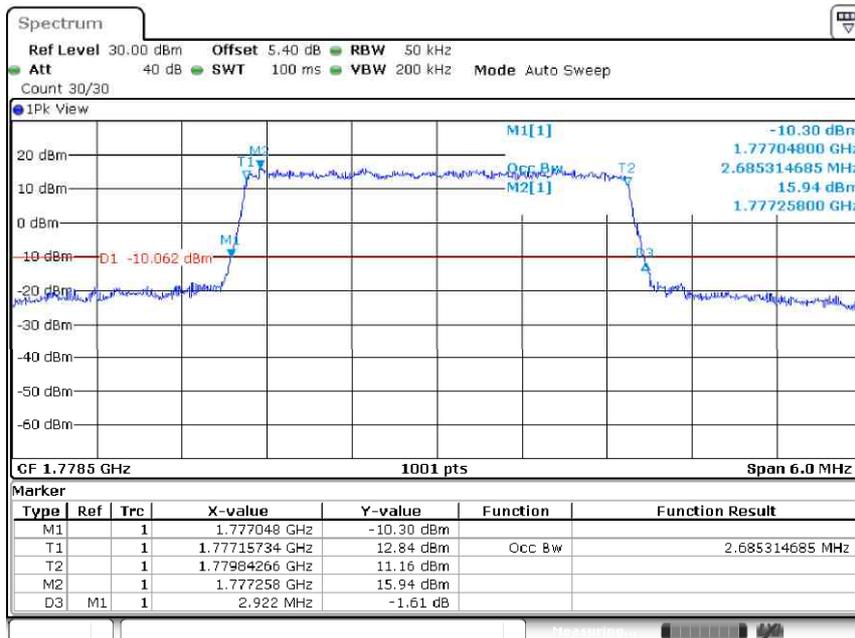


Band66-3MHz-QPSK-132322-15RB#0-2.691



Date: 10.JUL.2020 15:19:16

Band66-3MHz-QPSK-132657-15RB#0-2.685



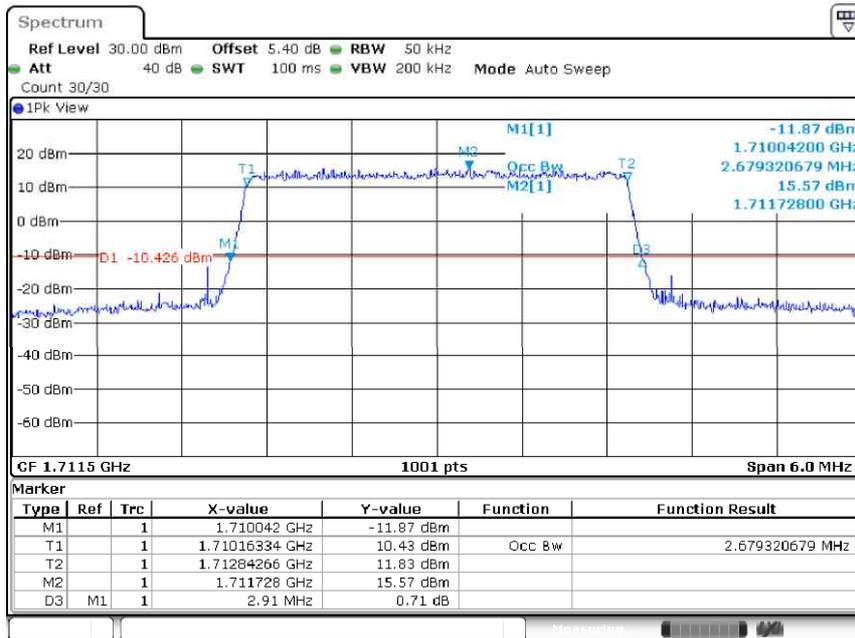
Date: 10.JUL.2020 15:19:42



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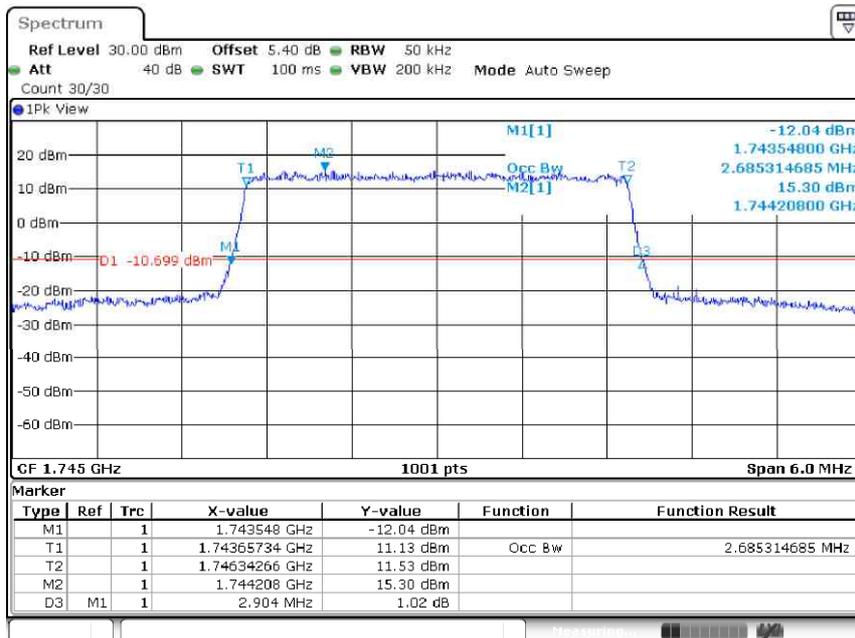


Band66-3MHz-64QAM-131987-15RB#0-2.679



Date: 14.JUL.2020 08:48:20

Band66-3MHz-64QAM-132322-15RB#0-2.685



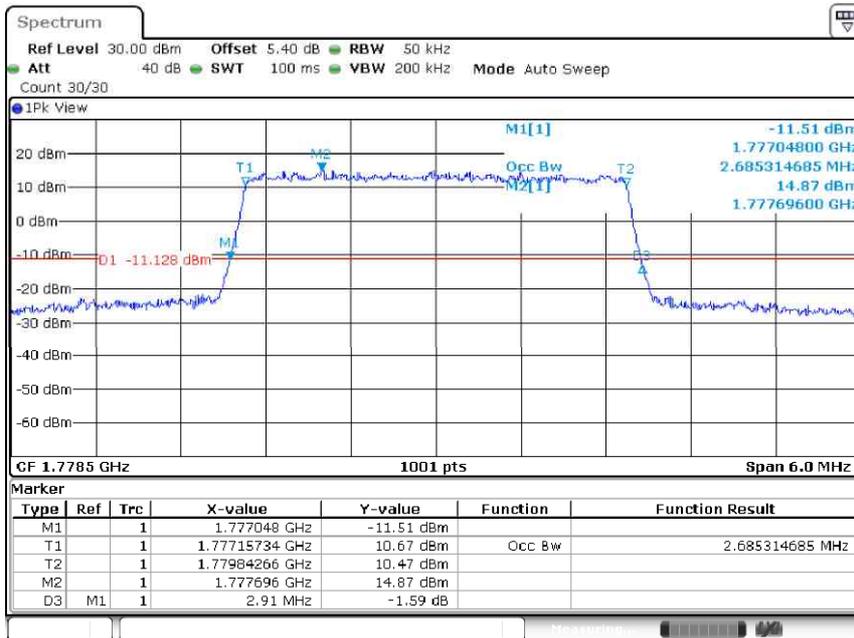
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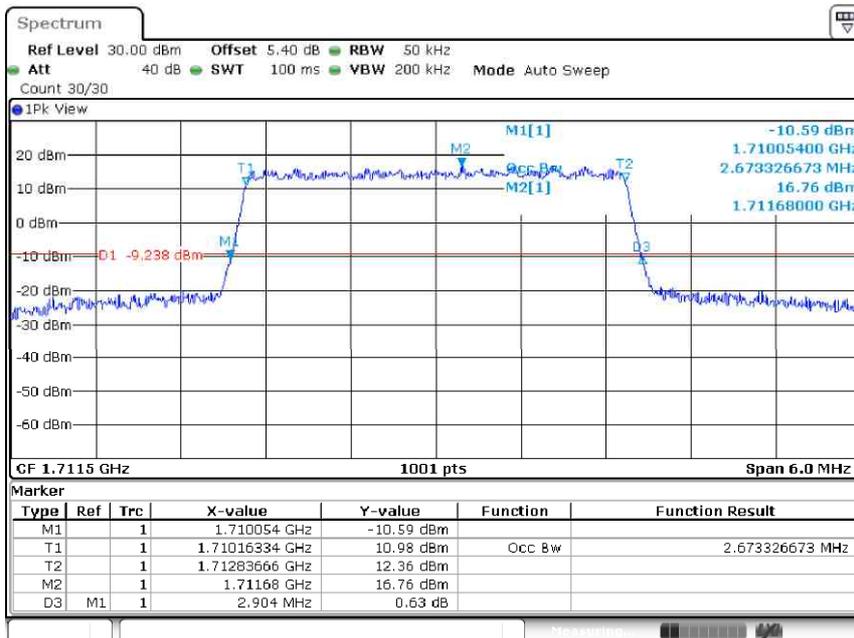


Band66-3MHz-64QAM-132657-15RB#0-2.685



Date: 14.JUL.2020 08:48:45

Band66-3MHz-16QAM-131987-15RB#0-2.673



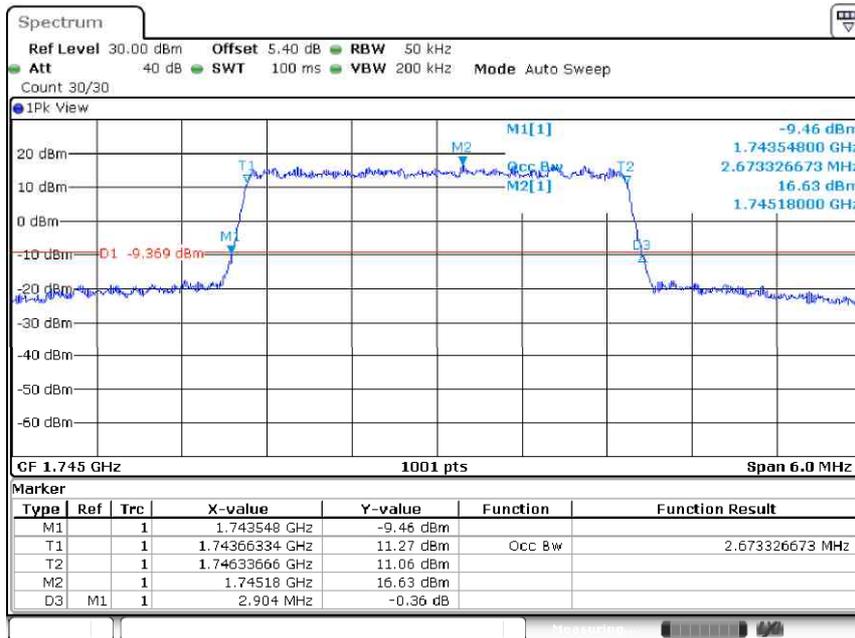
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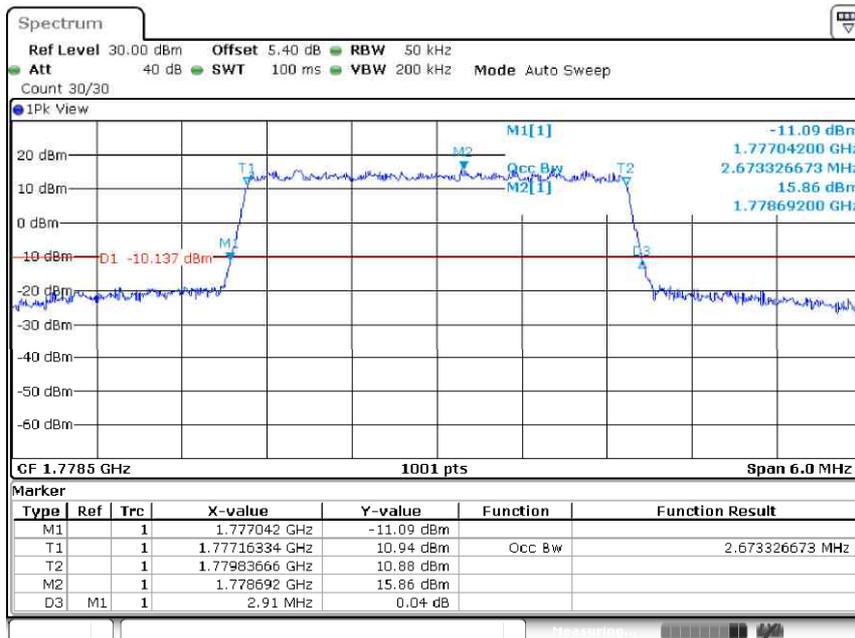


Band66-3MHz-16QAM-132322-15RB#0-2.673



Date: 10.JUL.2020 15:19:29

Band66-3MHz-16QAM-132657-15RB#0-2.673



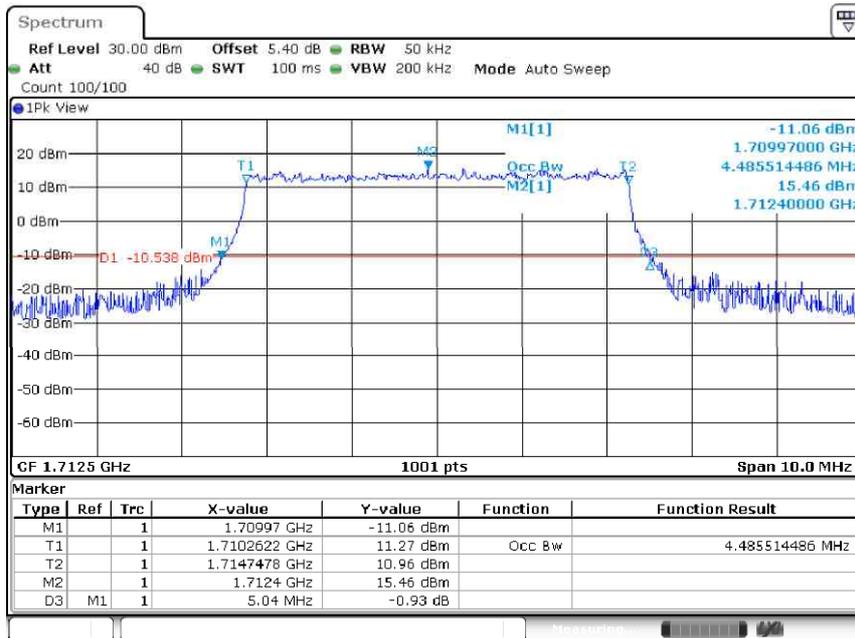
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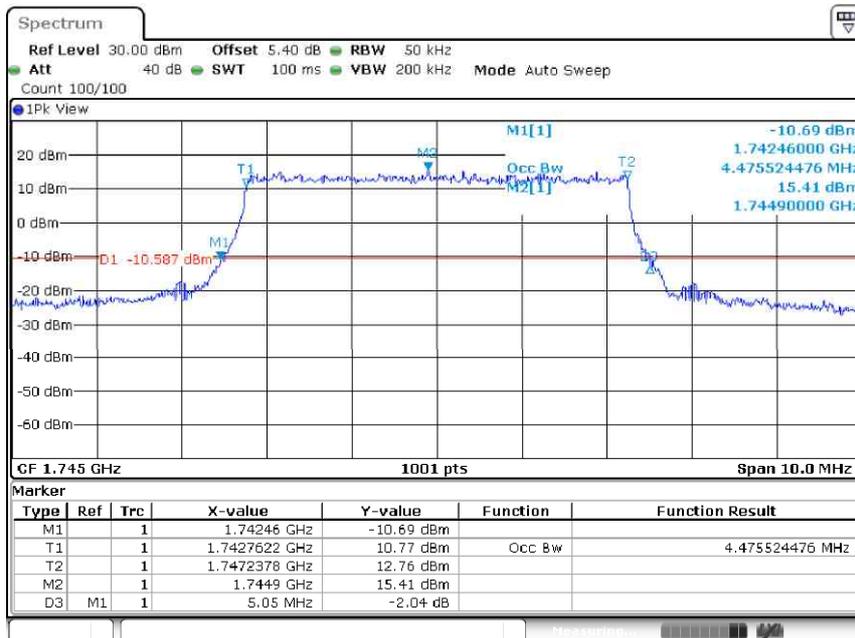


Band66-5MHz-QPSK-131997-25RB#0-4.486



Date: 10.JUL.2020 15:20:19

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



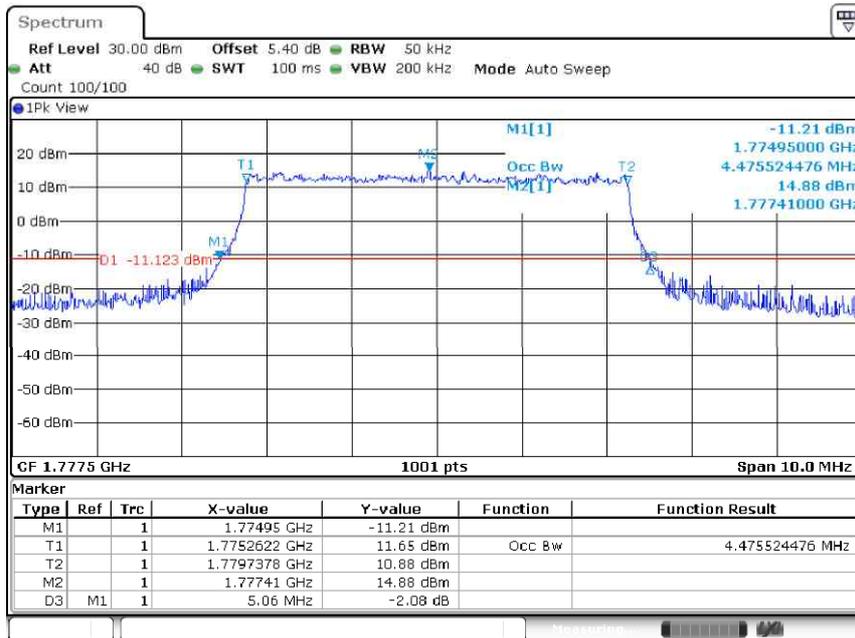
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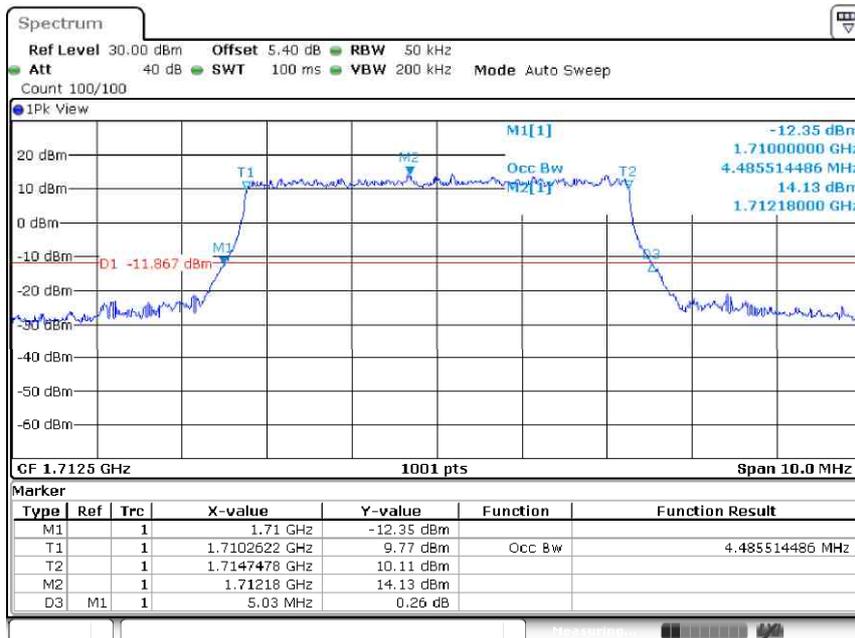


Band66-5MHz-QPSK-132647-25RB#0-4.476



Date: 10.JUL.2020 15:21:39

Band66-5MHz-64QAM-131997-25RB#0-4.486



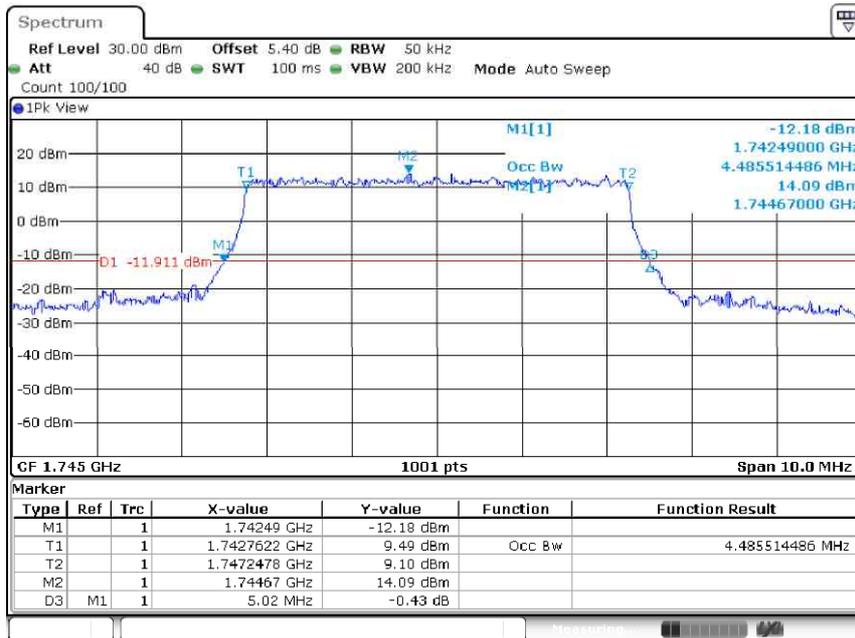
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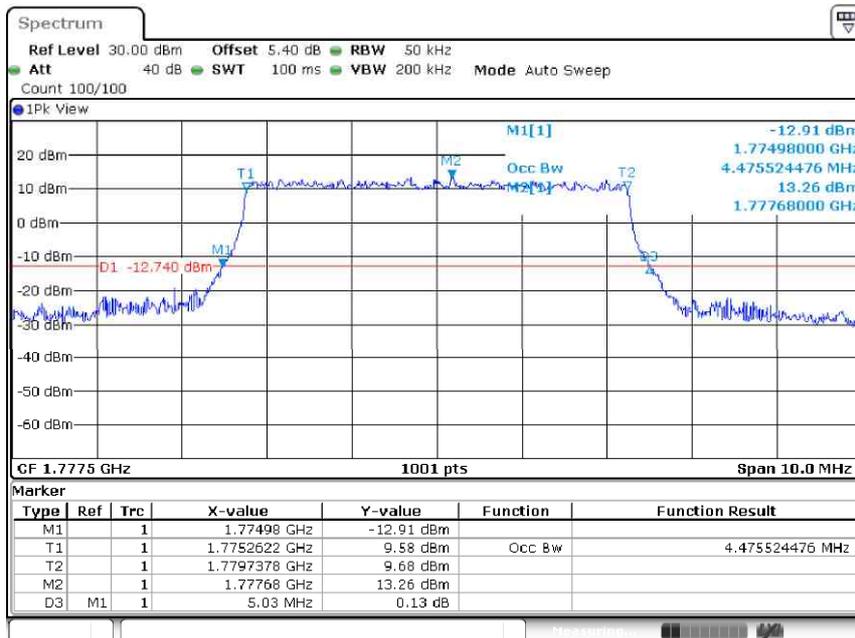


Band66-5MHz-64QAM-132322-25RB#0-4.486



Date: 14.JUL.2020 08:49:30

Band66-5MHz-64QAM-132647-25RB#0-4.476



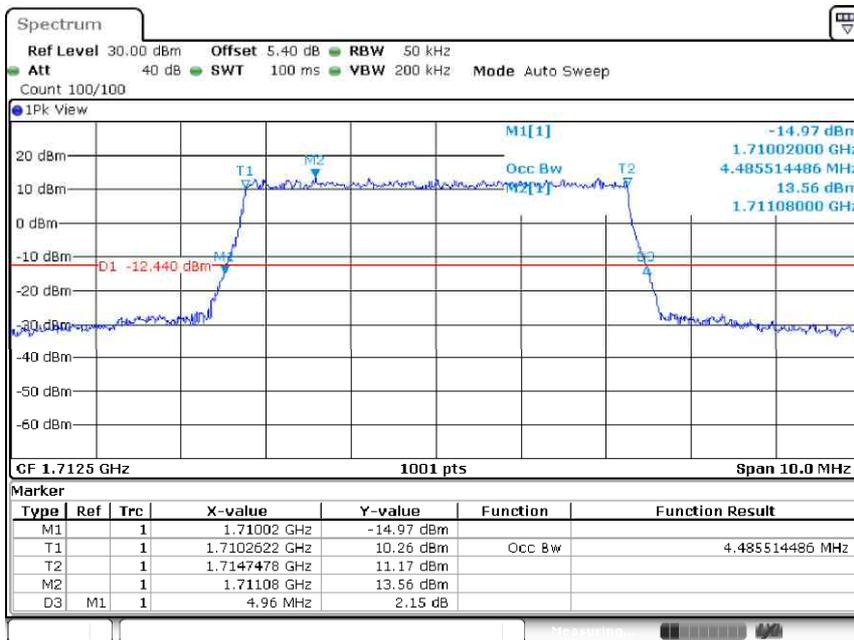
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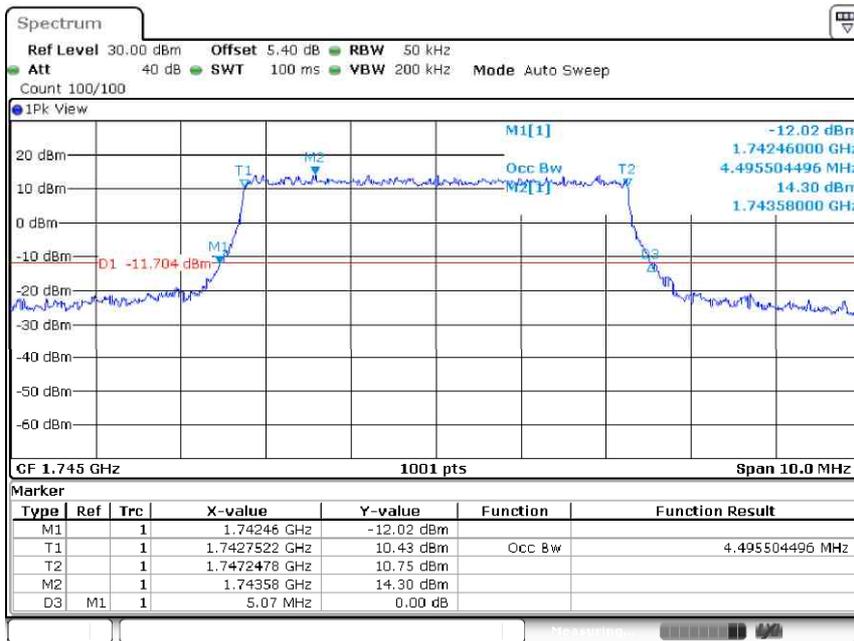


Band66-5MHz-16QAM-131997-25RB#0-4.855



Date: 28 JUN 2020 08:19:11

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



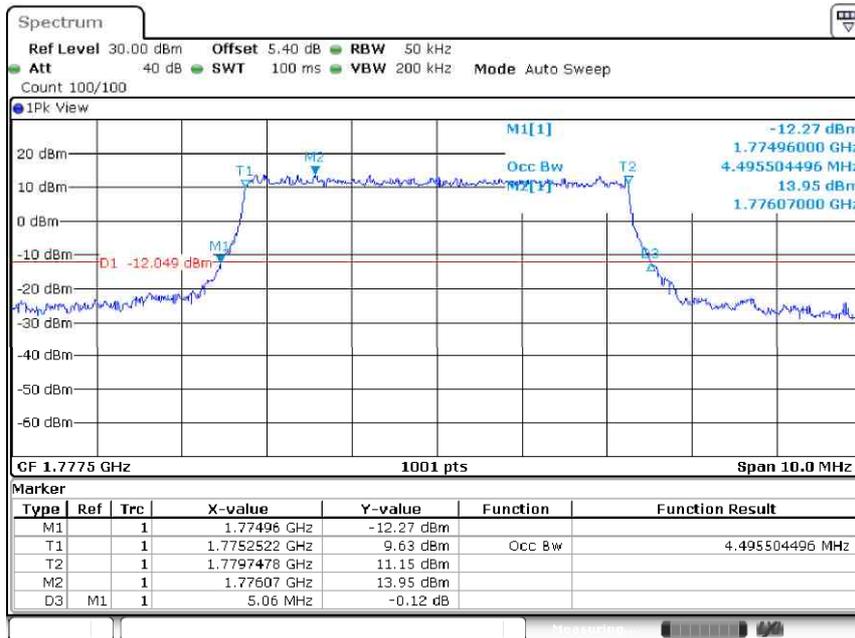
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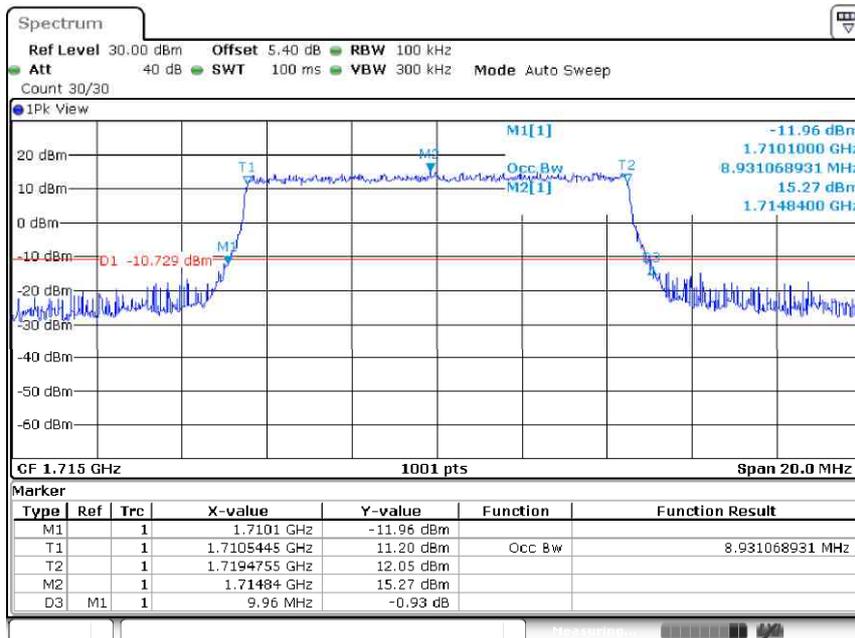


Band66-5MHz-16QAM-132647-25RB#0-4.496



Date: 10.JUL.2020 15:21:58

Band66-10MHz-QPSK-132022-50RB#0-8.931



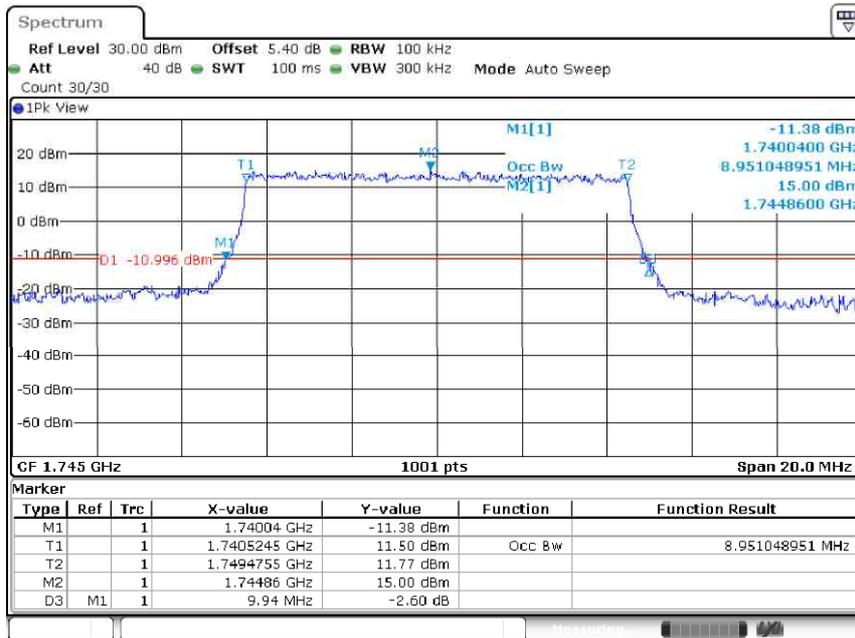
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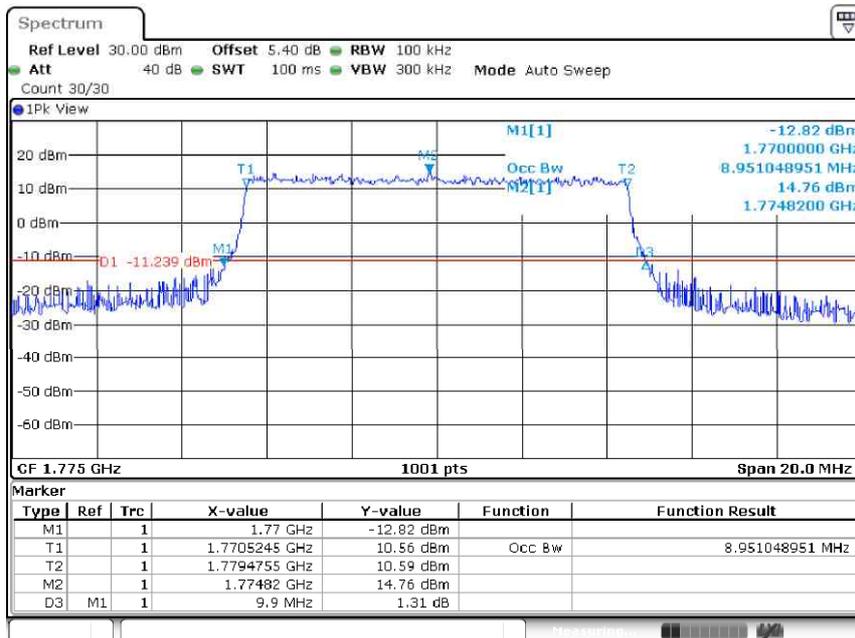


Band66-10MHz-QPSK-132322-50RB#0-8.951



Date: 10.JUL.2020 15:22:42

Band66-10MHz-QPSK-132622-50RB#0-8.951



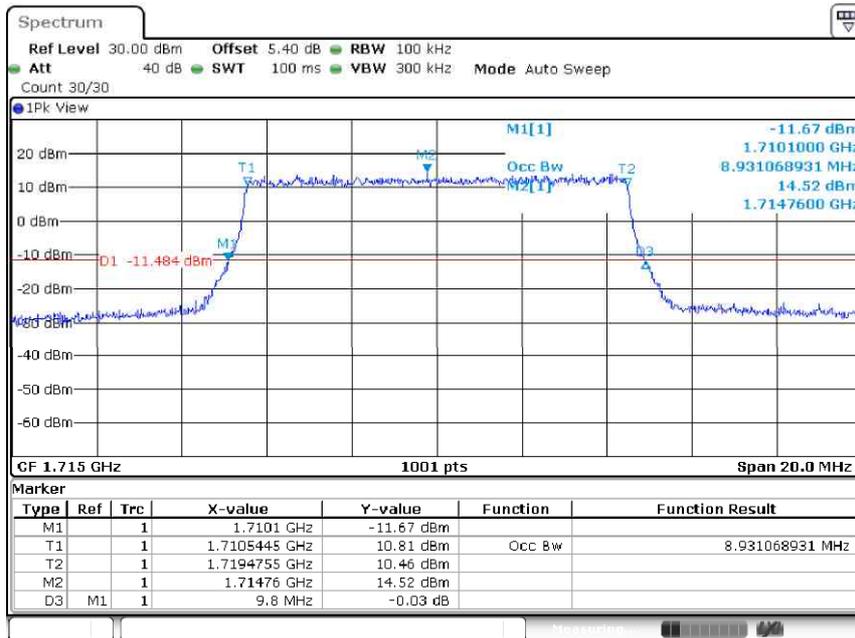
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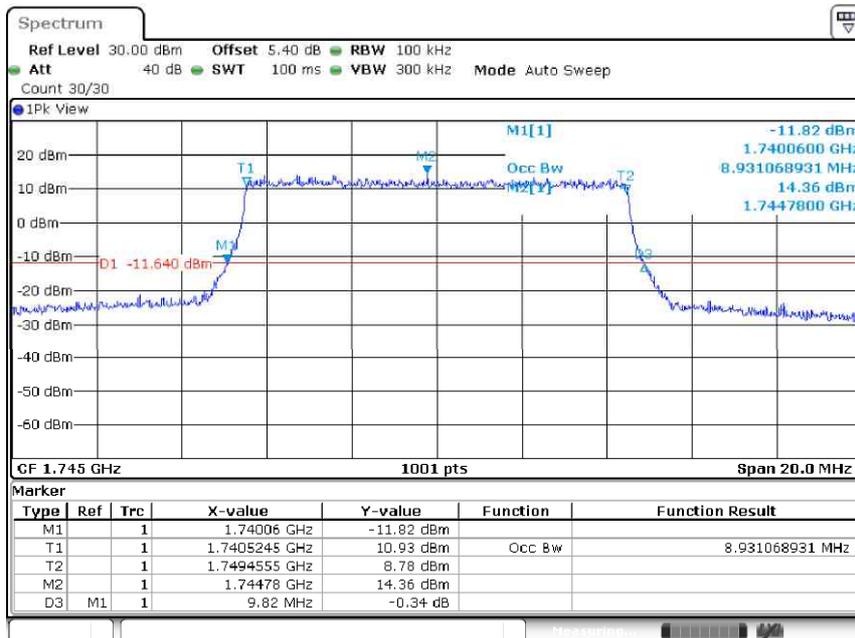


Band66-10MHz-64QAM-132022-50RB#0-8.931



Date: 14.JUL.2020 08:50:08

Band66-10MHz-64QAM-132322-50RB#0-8.931



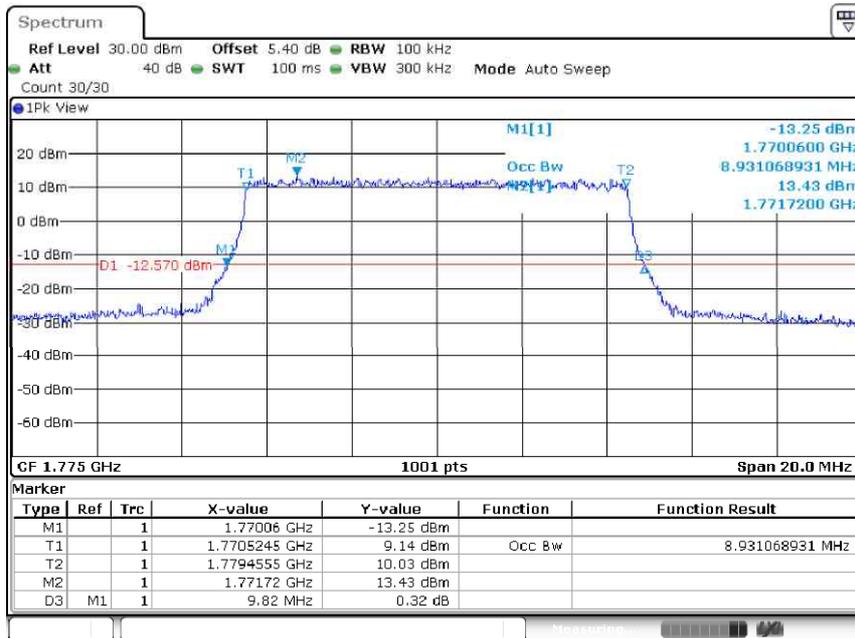
Date: 14.JUL.2020 08:50:21



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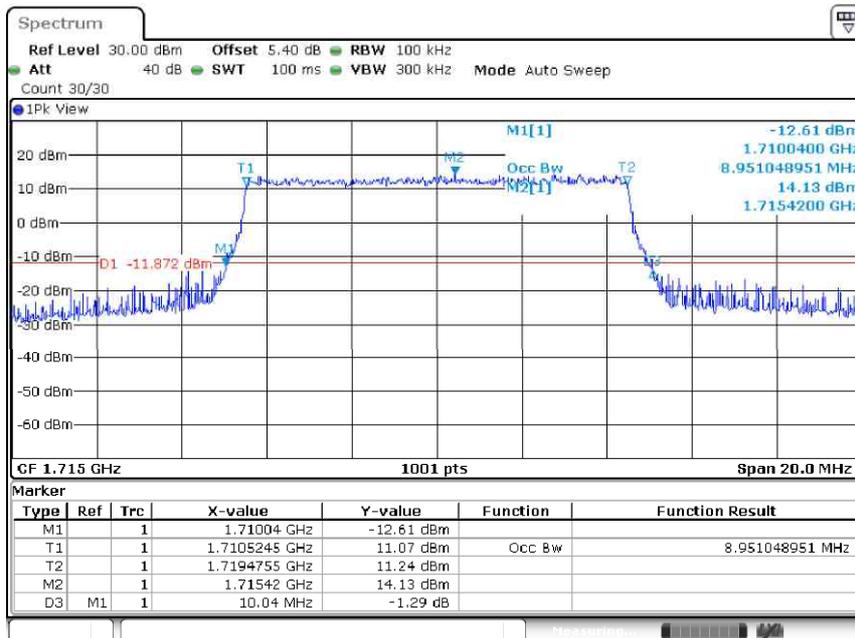


Band66-10MHz-64QAM-132622-50RB#0-8.931



Date: 14.JUL.2020 08:50:34

Band66-10MHz-16QAM-132022-50RB#0-8.951



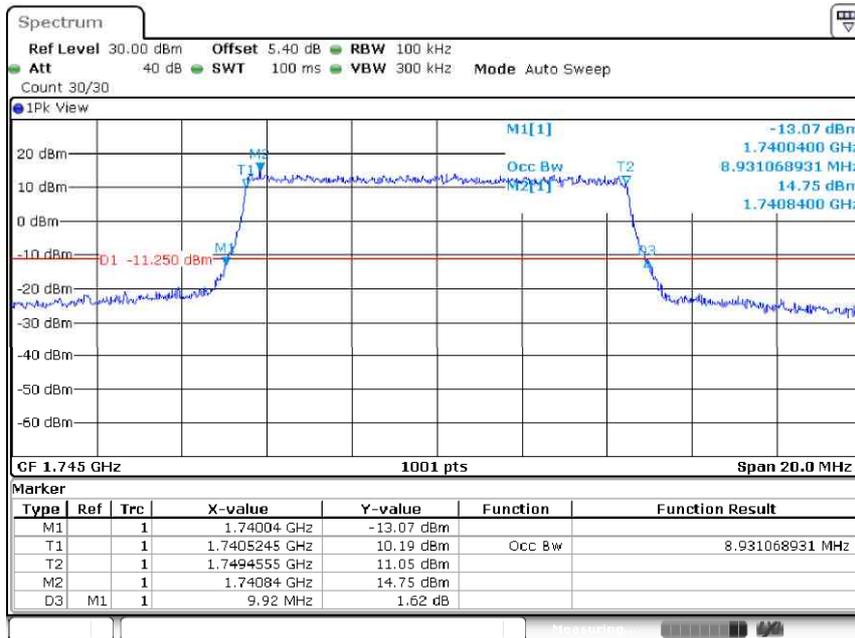
Date: 10.JUL.2020 15:22:29



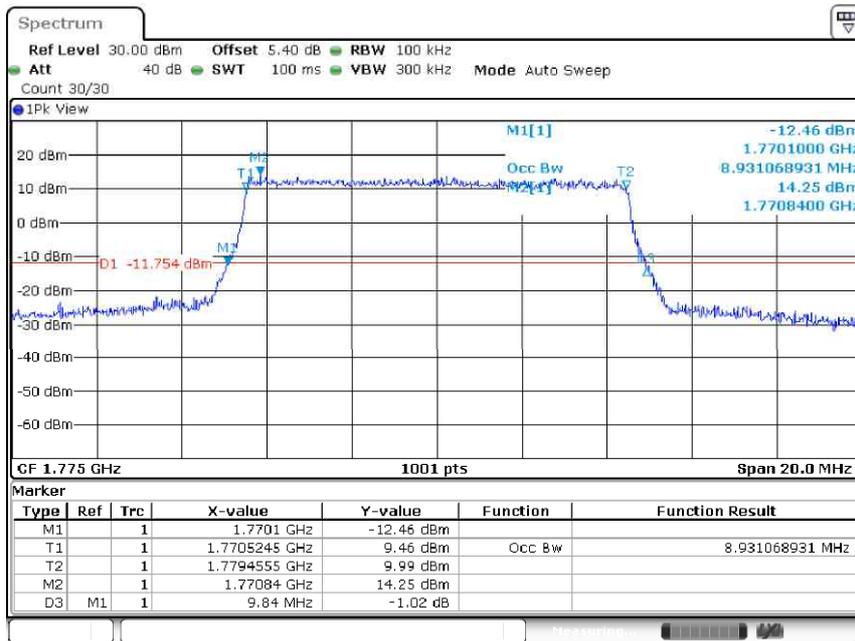
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Band66-10MHz-16QAM-132322-50RB#0-8.931



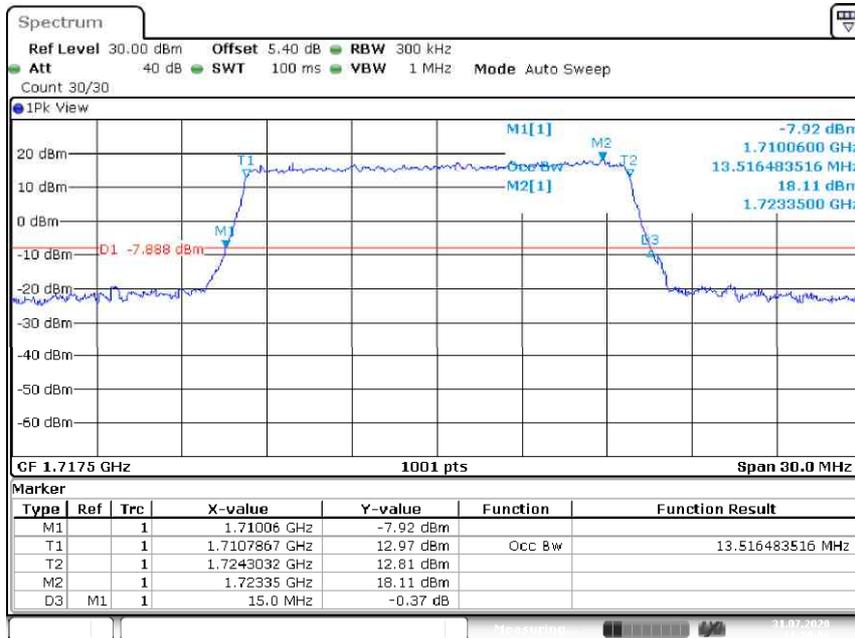
Band66-10MHz-16QAM-132622-50RB#0-8.931



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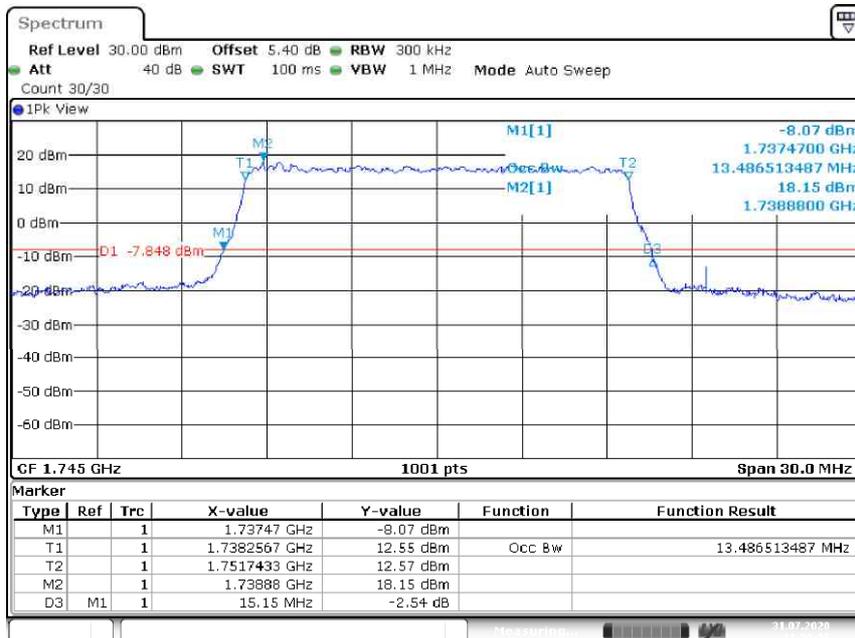


Band66-15MHz-QPSK-132047-75RB#0-13.516



Date: 31.JUL.2020 11:20:01

Band66-15MHz-QPSK-132322-75RB#0-13.487



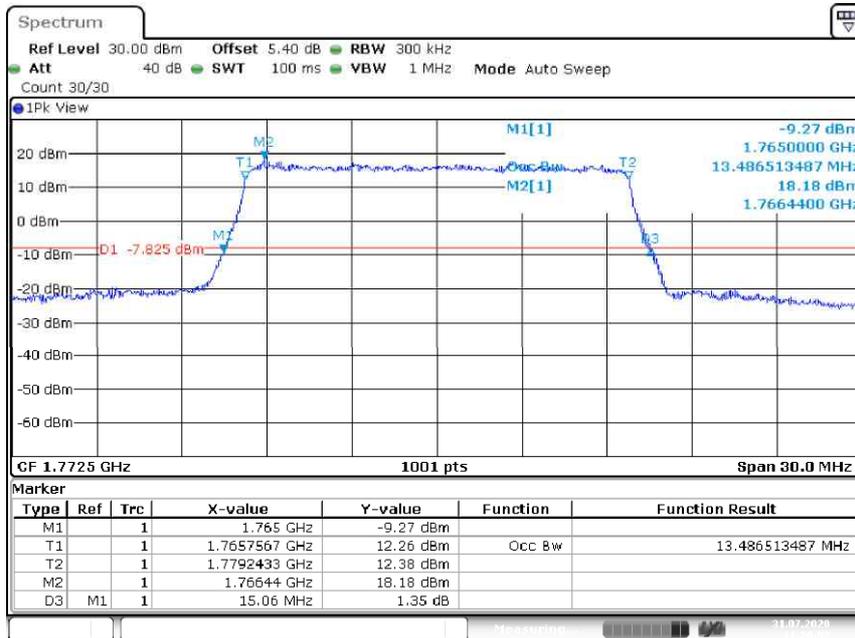
Date: 31.JUL.2020 11:20:26



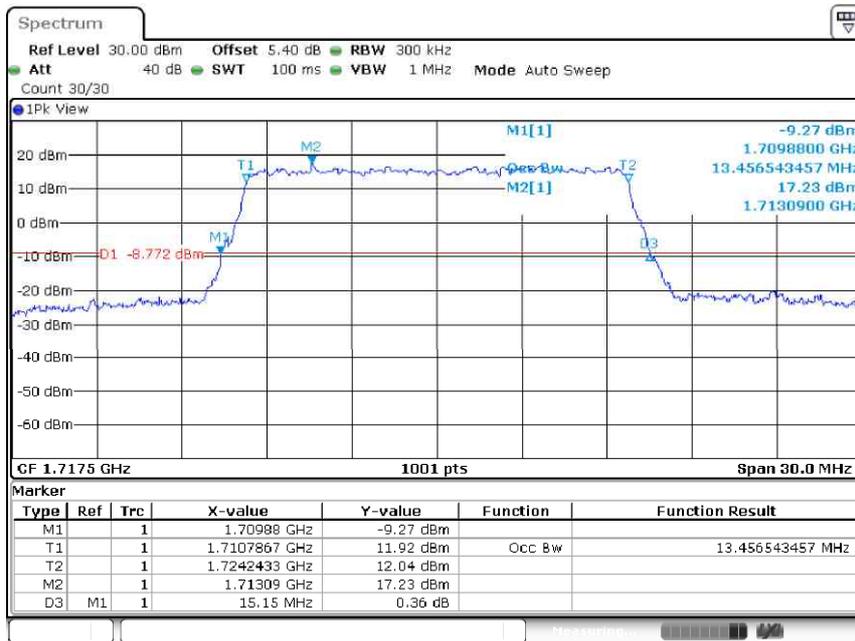
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Band66-15MHz-QPSK-132597-75RB#0-13.487



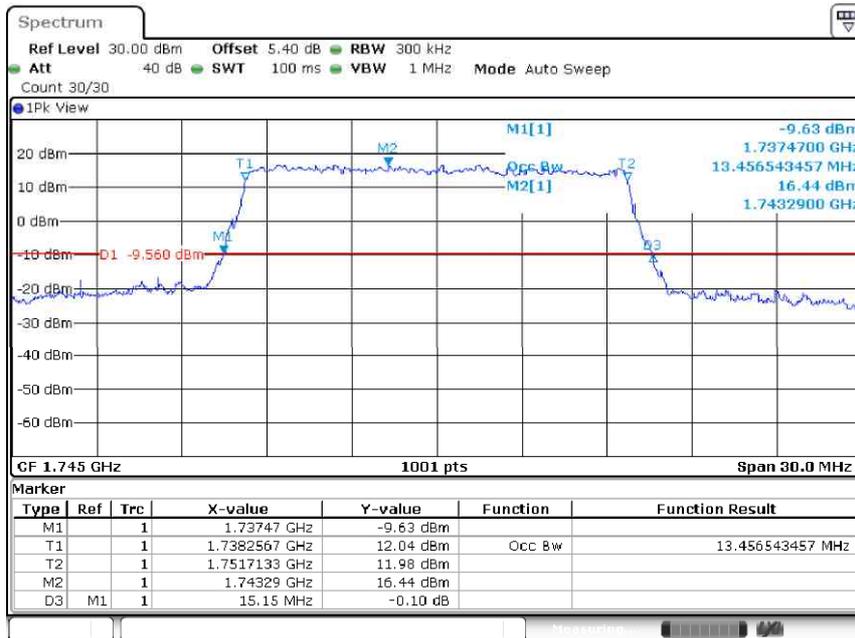
Band66-15MHz-64QAM-132047-75RB#0-13.457



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Band66-15MHz-64QAM-132322-75RB#0-13.457



Date: 14.JUL.2020 08:51:05

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



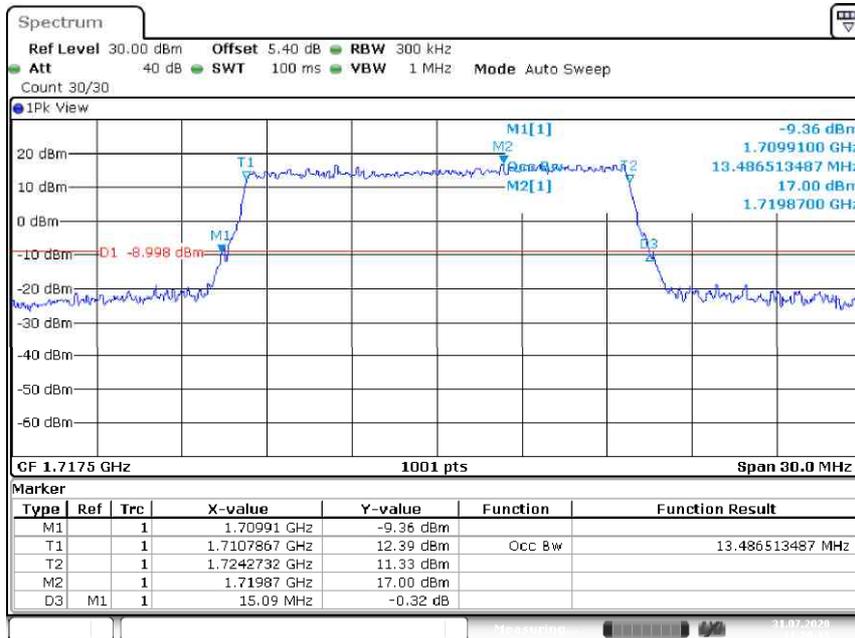
Date: 14.JUL.2020 08:51:18



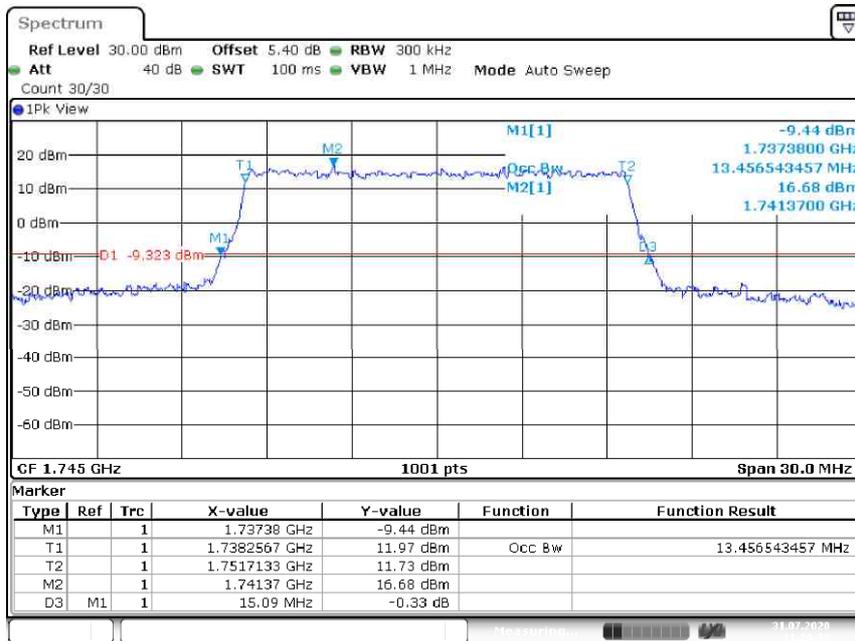
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Band66-15MHz-16QAM-132047-75RB#0-13.487



Band66-15MHz-16QAM-132322-75RB#0-13.457

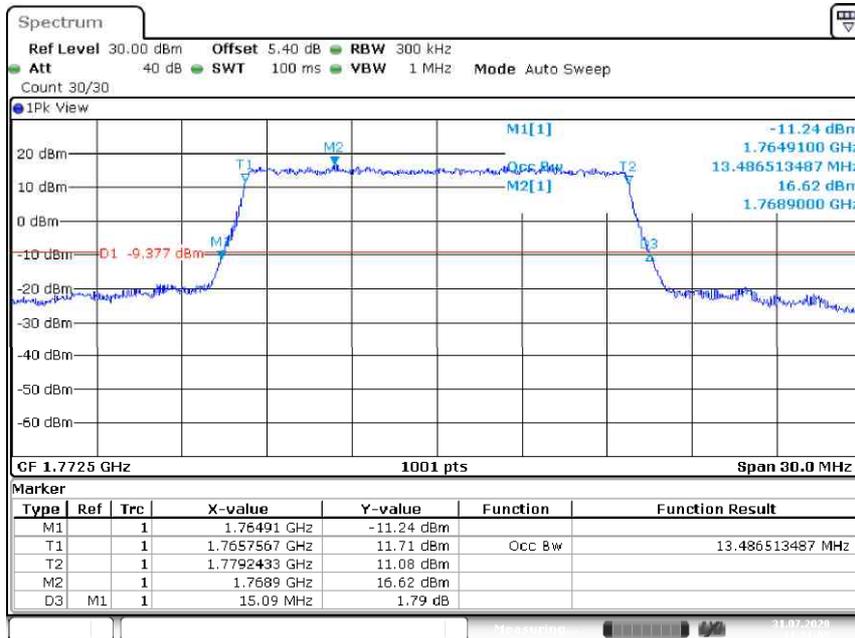


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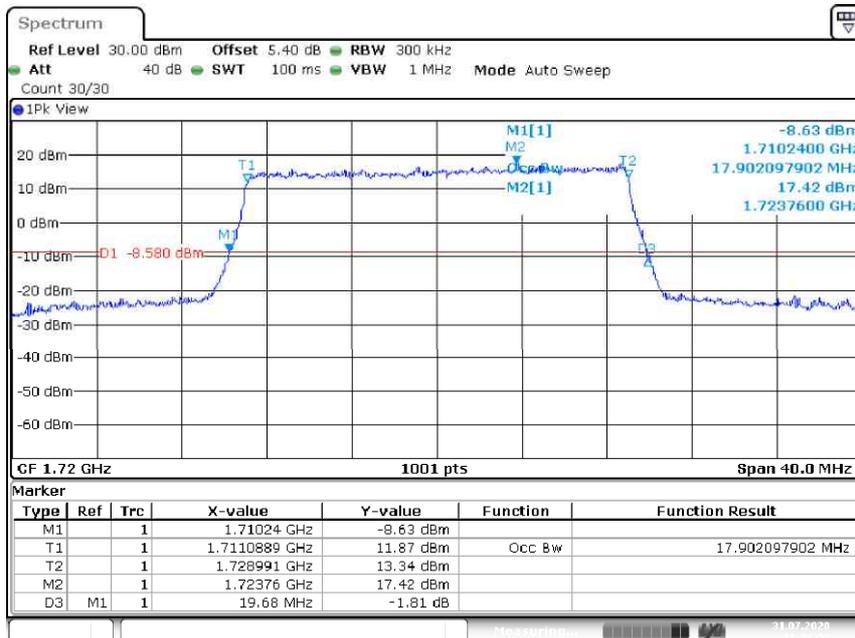


Band66-15MHz-16QAM-132597-75RB#0-13.487



Date: 31.JUL.2020 11:21:05

Band66-20MHz-QPSK-132072-100RB#0-17.902



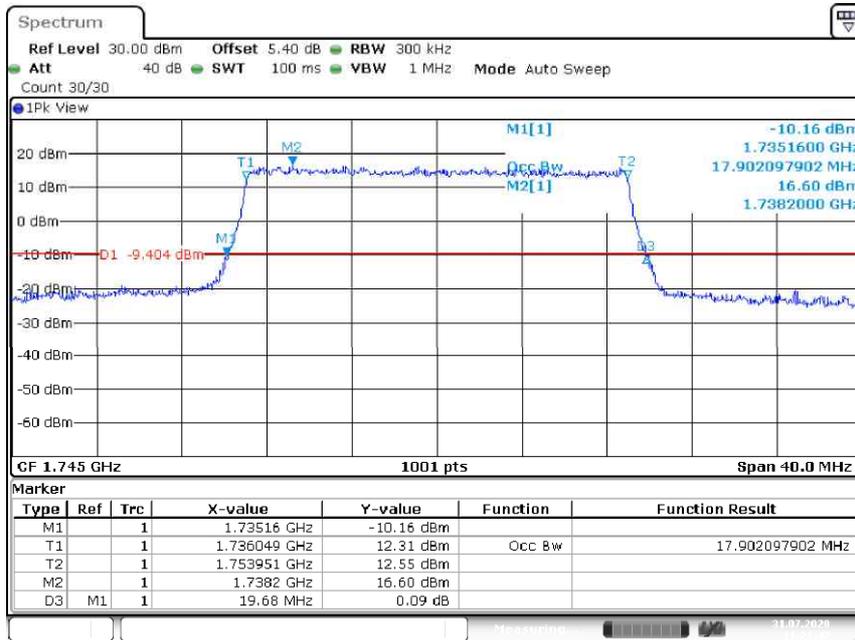
Date: 31.JUL.2020 11:21:22



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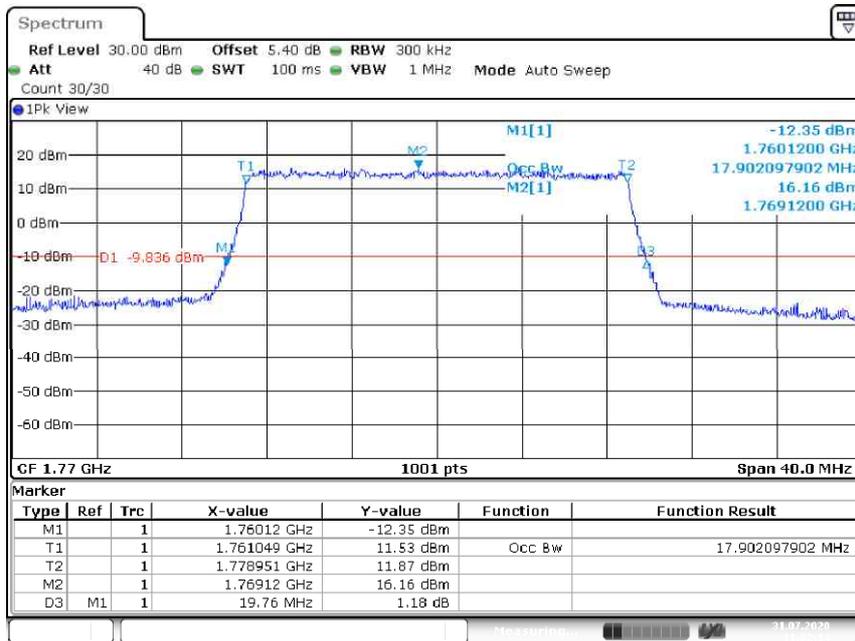


Band66-20MHz-QPSK-132322-100RB#0-17.902



Date: 31.JUL.2020 11:21:48

Band66-20MHz-QPSK-132572-100RB#0-17.902



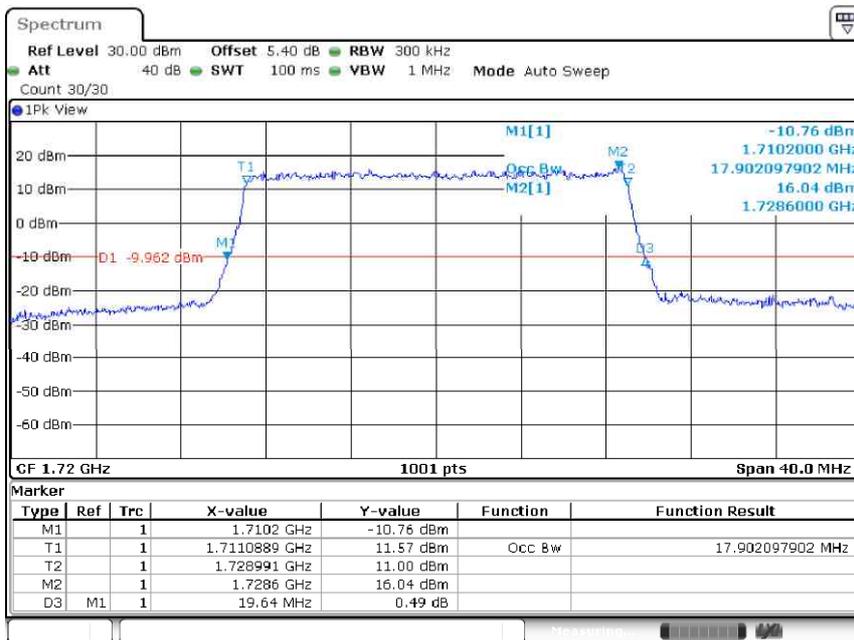
Date: 31.JUL.2020 11:22:14



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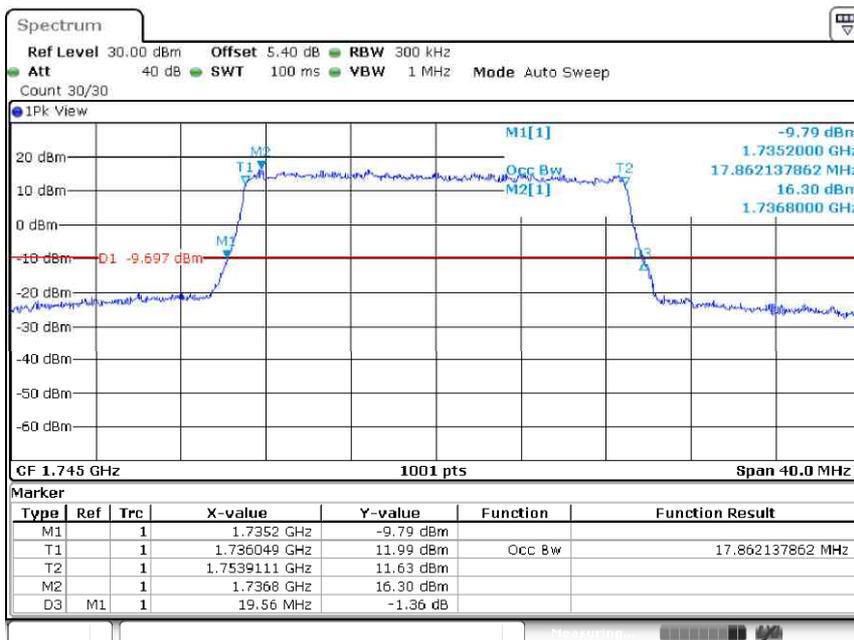


Band66-20MHz-64QAM-132072-100RB#0-17.902



Date: 14.JUL.2020 08:51:35

Band66-20MHz-64QAM-132322-100RB#0-17.862



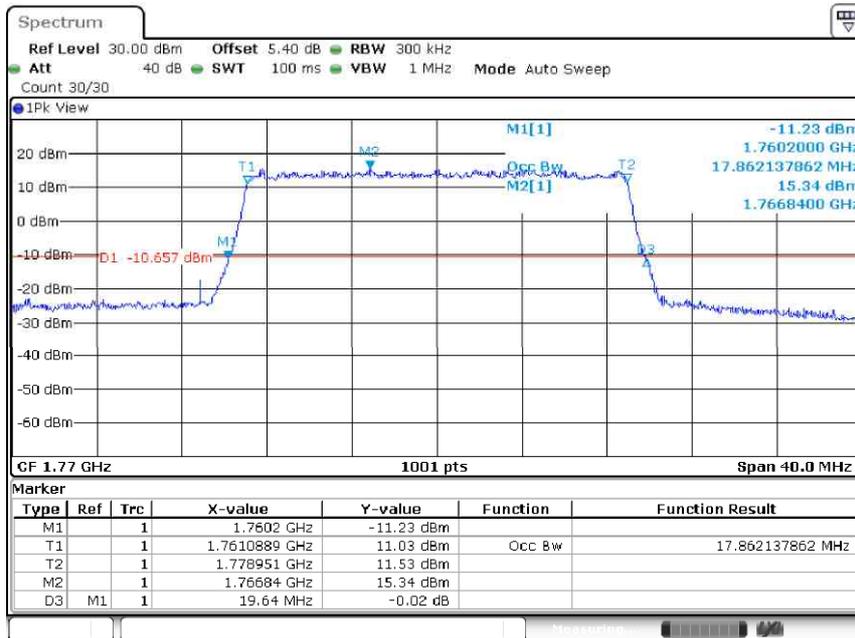
Date: 14.JUL.2020 08:51:48



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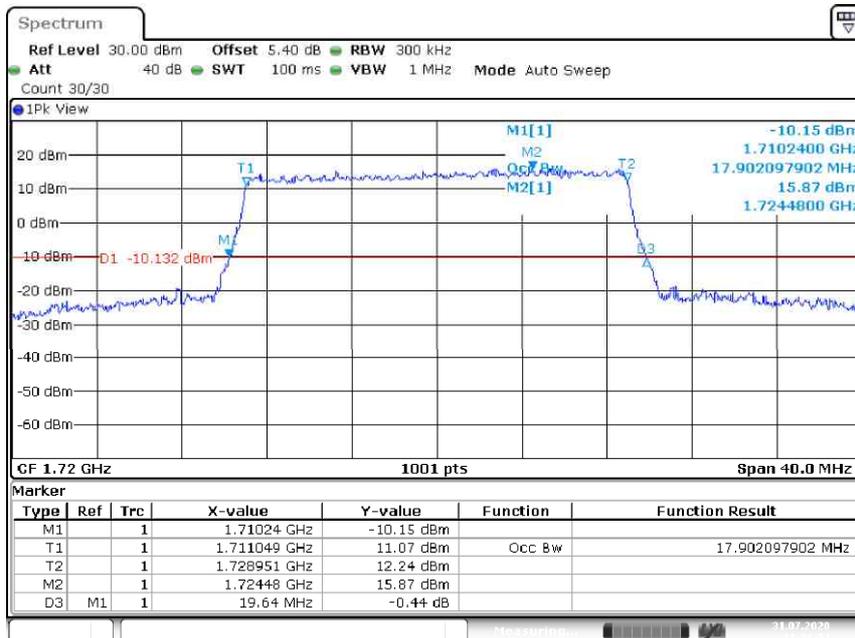


Band66-20MHz-64QAM-132572-100RB#0-17.862



Date: 14.JUL.2020 08:52:01

Band66-20MHz-16QAM-132072-100RB#0-17.902



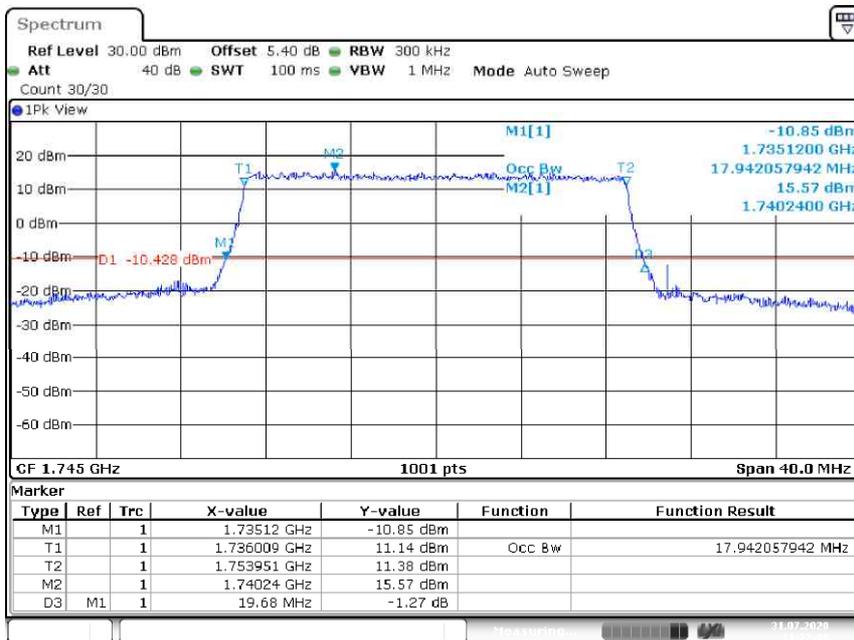
Date: 31.JUL.2020 11:21:35



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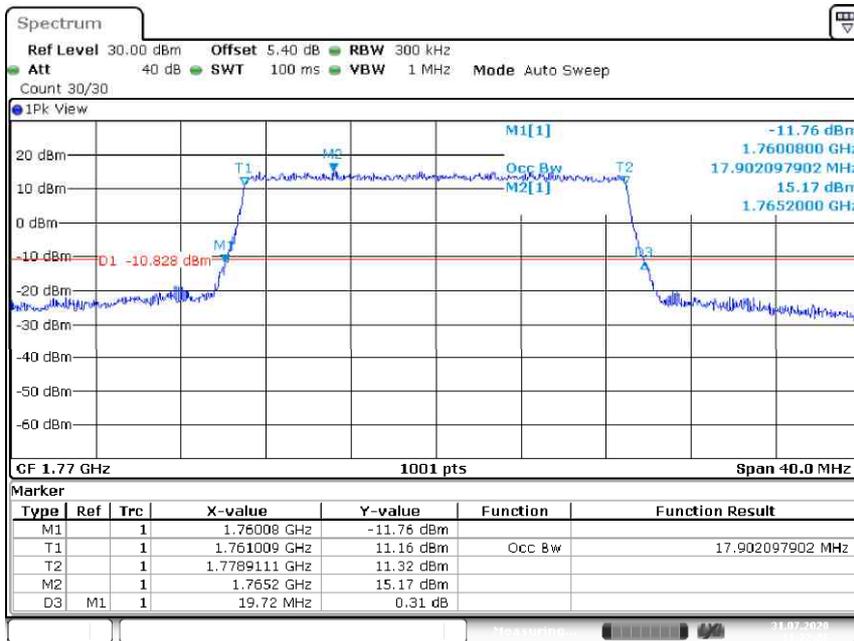


Band66-20MHz-16QAM-132322-100RB#0-17.942



Date: 31 JUL 2020 11:22:01

Band66-20MHz-16QAM-132572-100RB#0-17.902



Date: 31 JUL 2020 11:22:26



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5. Band Edge Compliance

5.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-19.79	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-26.46	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-19.48	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-25.77	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-20.96	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-28.58	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-20.93	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-29.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-20.24	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-26.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-19.88	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-27.59	PASS
Band66	3MHz	QPSK	131987	1RB#0	-16.63	PASS
Band66	3MHz	QPSK	131987	15RB#0	-28.35	PASS
Band66	3MHz	QPSK	132657	1RB#14	-16.97	PASS
Band66	3MHz	QPSK	132657	15RB#0	-27.94	PASS
Band66	3MHz	64QAM	131987	1RB#0	-18.30	PASS
Band66	3MHz	64QAM	131987	15RB#0	-30.92	PASS
Band66	3MHz	64QAM	132657	1RB#14	-18.87	PASS
Band66	3MHz	64QAM	132657	15RB#0	-31.07	PASS
Band66	3MHz	16QAM	131987	1RB#0	-17.10	PASS
Band66	3MHz	16QAM	131987	15RB#0	-29.80	PASS
Band66	3MHz	16QAM	132657	1RB#14	-18.21	PASS
Band66	3MHz	16QAM	132657	15RB#0	-29.53	PASS
Band66	5MHz	QPSK	131997	1RB#0	-12.19	PASS
Band66	5MHz	QPSK	131997	25RB#0	-25.18	PASS
Band66	5MHz	QPSK	132647	1RB#24	-13.12	PASS
Band66	5MHz	QPSK	132647	25RB#0	-26.33	PASS
Band66	5MHz	64QAM	131997	1RB#0	-13.27	PASS
Band66	5MHz	64QAM	131997	25RB#0	-26.86	PASS
Band66	5MHz	64QAM	132647	1RB#24	-13.70	PASS
Band66	5MHz	64QAM	132647	25RB#0	-27.71	PASS



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Band66	5MHz	16QAM	131997	1RB#0	-13.18	PASS
Band66	5MHz	16QAM	131997	25RB#0	-26.04	PASS
Band66	5MHz	16QAM	132647	1RB#24	-13.29	PASS
Band66	5MHz	16QAM	132647	25RB#0	-26.84	PASS
Band66	10MHz	QPSK	132022	1RB#0	-14.72	PASS
Band66	10MHz	QPSK	132022	50RB#0	-29.25	PASS
Band66	10MHz	QPSK	132622	1RB#49	-15.95	PASS
Band66	10MHz	QPSK	132622	50RB#0	-30.02	PASS
Band66	10MHz	64QAM	132022	1RB#0	-15.67	PASS
Band66	10MHz	64QAM	132022	50RB#0	-30.14	PASS
Band66	10MHz	64QAM	132622	1RB#49	-16.98	PASS
Band66	10MHz	64QAM	132622	50RB#0	-31.13	PASS
Band66	10MHz	16QAM	132022	1RB#0	-14.87	PASS
Band66	10MHz	16QAM	132022	50RB#0	-30.07	PASS
Band66	10MHz	16QAM	132622	1RB#49	-17.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	-31.12	PASS
Band66	15MHz	QPSK	132047	1RB#0	-15.11	PASS
Band66	15MHz	QPSK	132047	75RB#0	-29.52	PASS
Band66	15MHz	QPSK	132597	1RB#74	-16.10	PASS
Band66	15MHz	QPSK	132597	75RB#0	-30.75	PASS
Band66	15MHz	64QAM	132047	1RB#0	-15.84	PASS
Band66	15MHz	64QAM	132047	75RB#0	-30.95	PASS
Band66	15MHz	64QAM	132597	1RB#74	-16.88	PASS
Band66	15MHz	64QAM	132597	75RB#0	-31.62	PASS
Band66	15MHz	16QAM	132047	1RB#0	-16.24	PASS
Band66	15MHz	16QAM	132047	75RB#0	-30.33	PASS
Band66	15MHz	16QAM	132597	1RB#74	-15.84	PASS
Band66	15MHz	16QAM	132597	75RB#0	-31.46	PASS
Band66	20MHz	QPSK	132072	1RB#0	-16.69	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.31	PASS
Band66	20MHz	QPSK	132572	1RB#99	-17.85	PASS
Band66	20MHz	QPSK	132572	100RB#0	-31.84	PASS
Band66	20MHz	64QAM	132072	1RB#0	-17.35	PASS
Band66	20MHz	64QAM	132072	100RB#0	-31.61	PASS
Band66	20MHz	64QAM	132572	1RB#99	-19.01	PASS
Band66	20MHz	64QAM	132572	100RB#0	-32.80	PASS
Band66	20MHz	16QAM	132072	1RB#0	-16.91	PASS
Band66	20MHz	16QAM	132072	100RB#0	-30.98	PASS



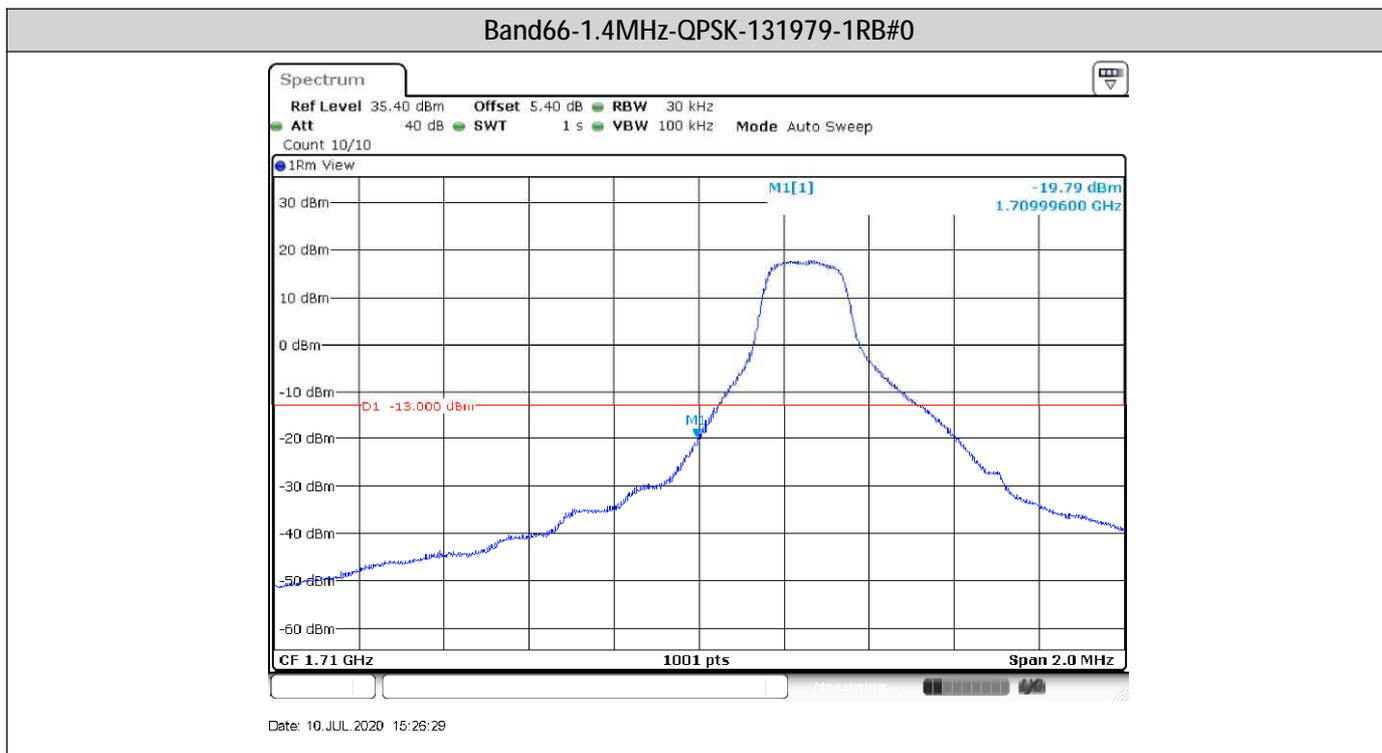
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Band66	20MHz	16QAM	132572	1RB#99	-19.30	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.54	PASS

5.2. Test Plots

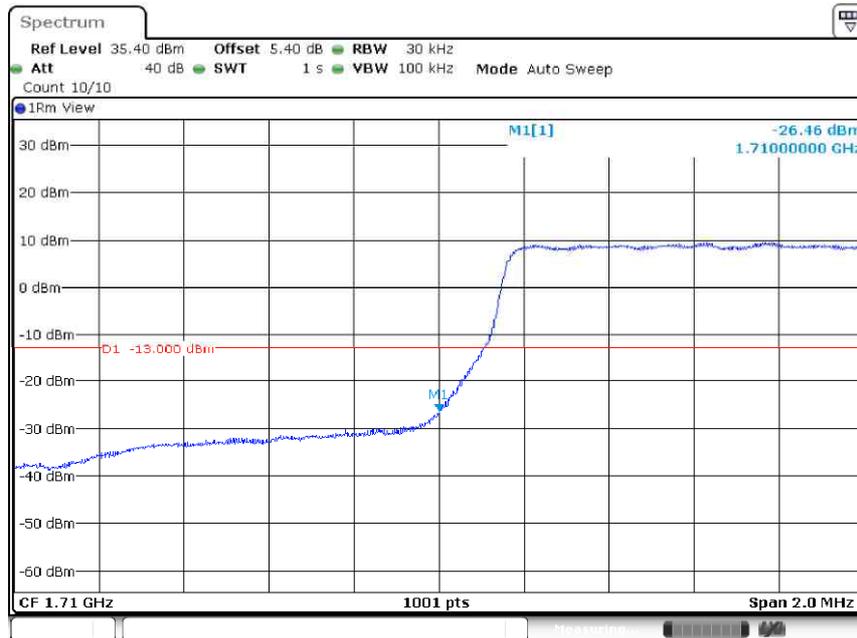


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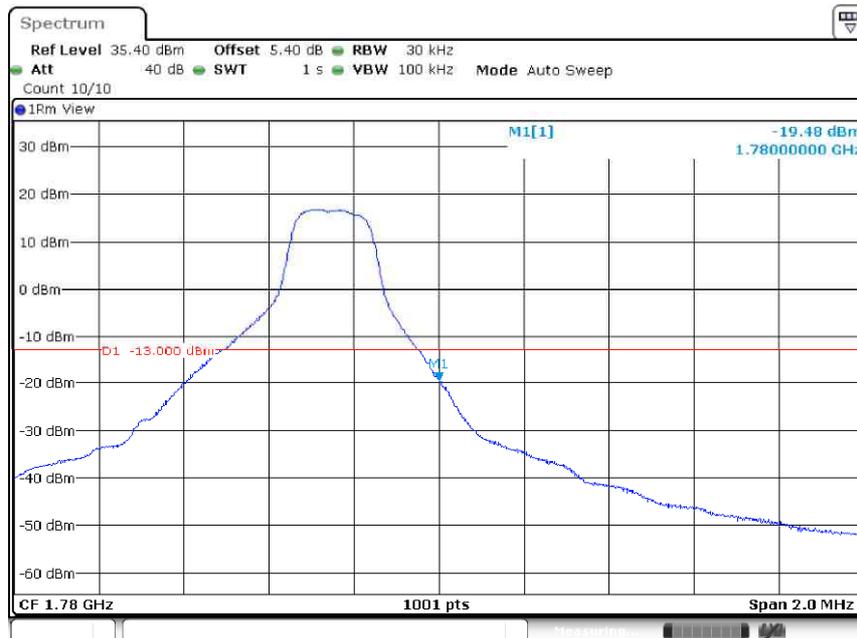
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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



Date: 10.JUL.2020 15:27:10

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



Date: 10.JUL.2020 15:27:55



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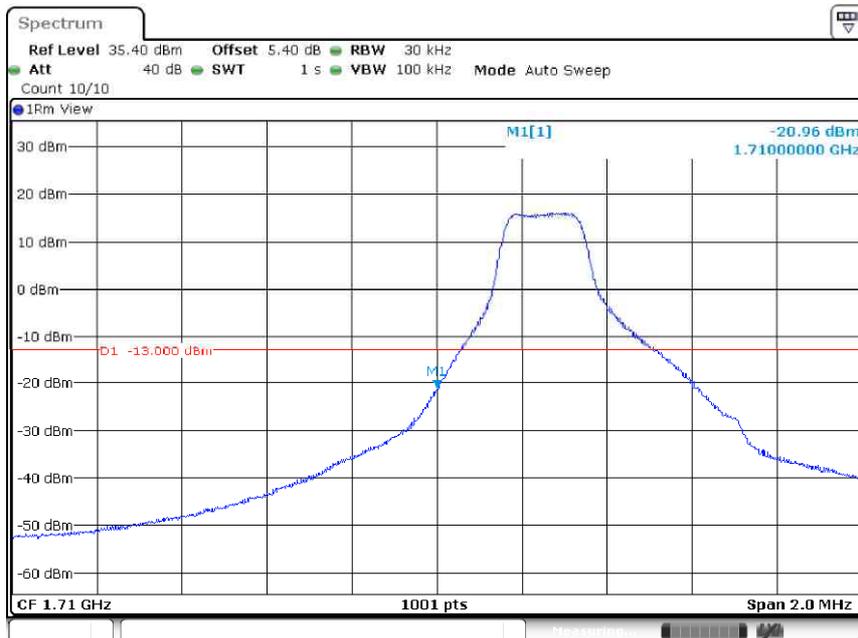


Band66-1.4MHz-QPSK-132665-6RB#0



Date: 10.JUL.2020 15:28:36

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



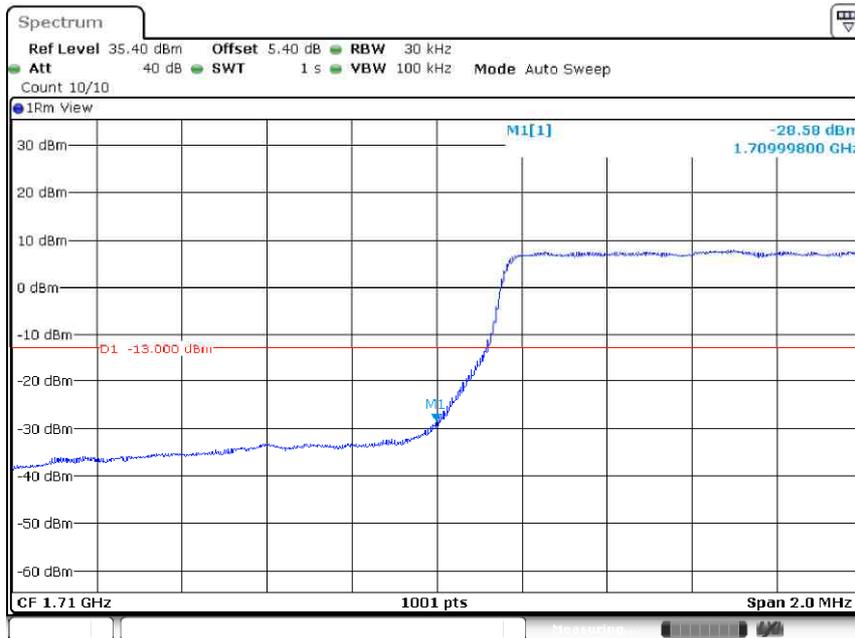
Date: 14.JUL.2020 08:52:27



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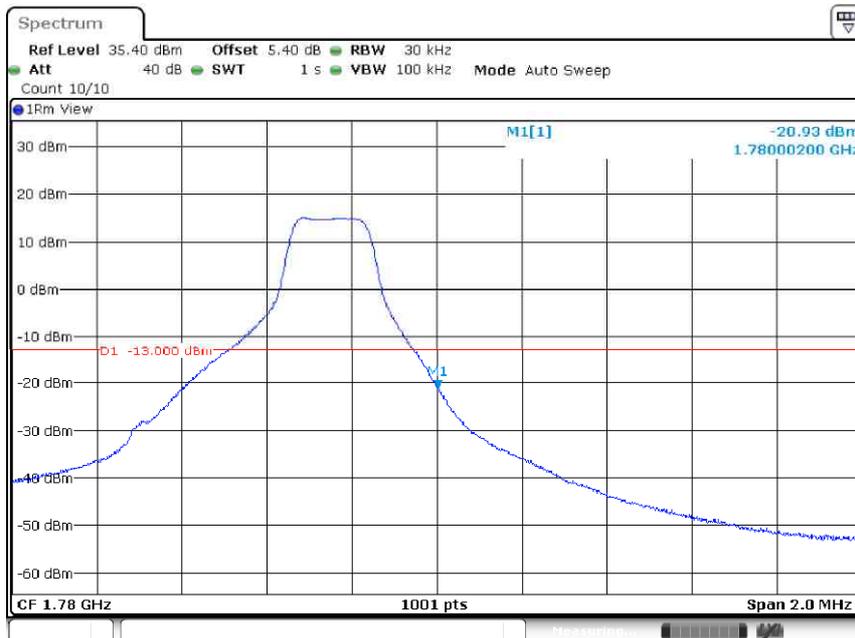


Band66-1.4MHz-64QAM-131979-6RB#0



Date: 14.JUL.2020 08:52:48

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



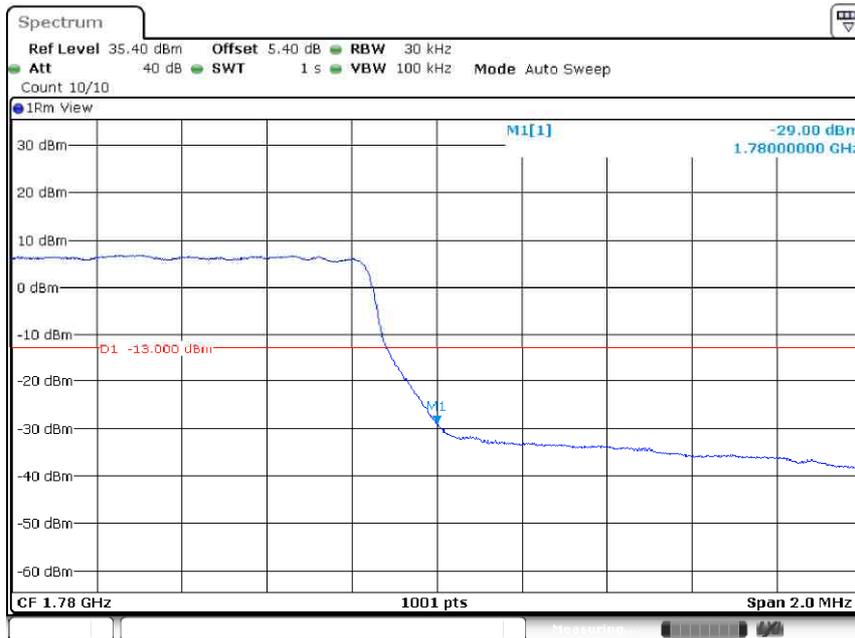
Date: 14.JUL.2020 08:53:13



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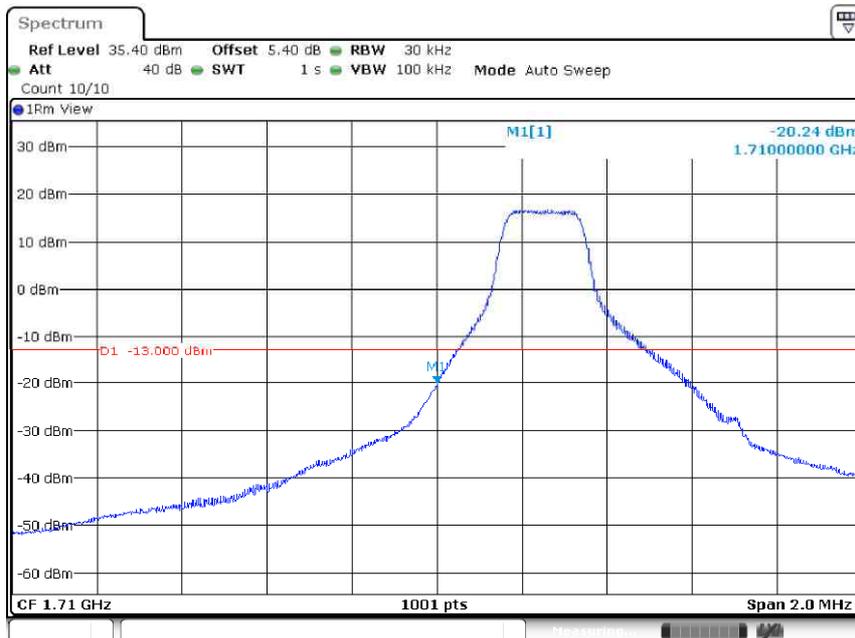


Band66-1.4MHz-64QAM-132665-6RB#0



Date: 14.JUL.2020 08:53:34

Band66-1.4MHz-16QAM-131979-1RB#0



Date: 10.JUL.2020 15:26:49



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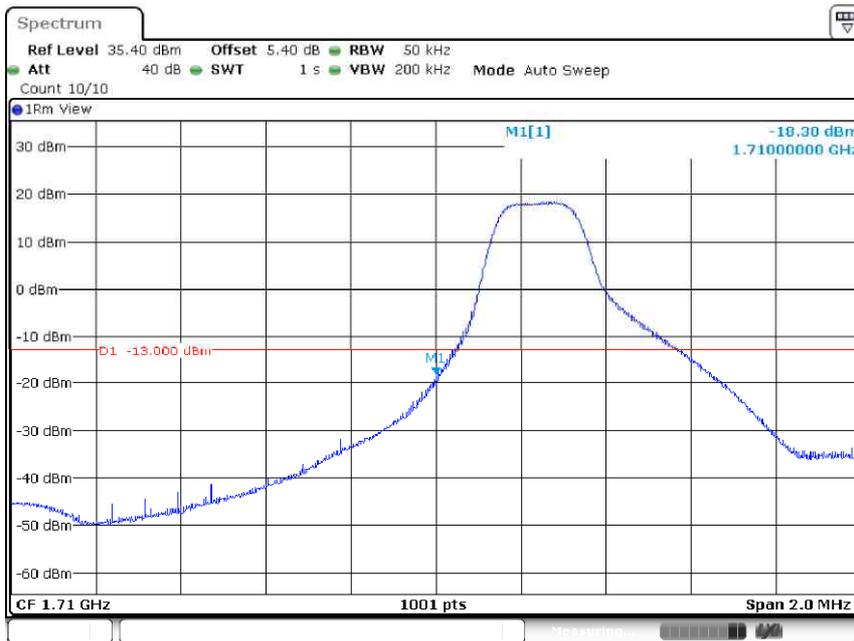


Band66-3MHz-QPSK-132657-15RB#0



Date: 10.JUL.2020 15:31:30

Band66-3MHz-64QAM-131987-1RB#0



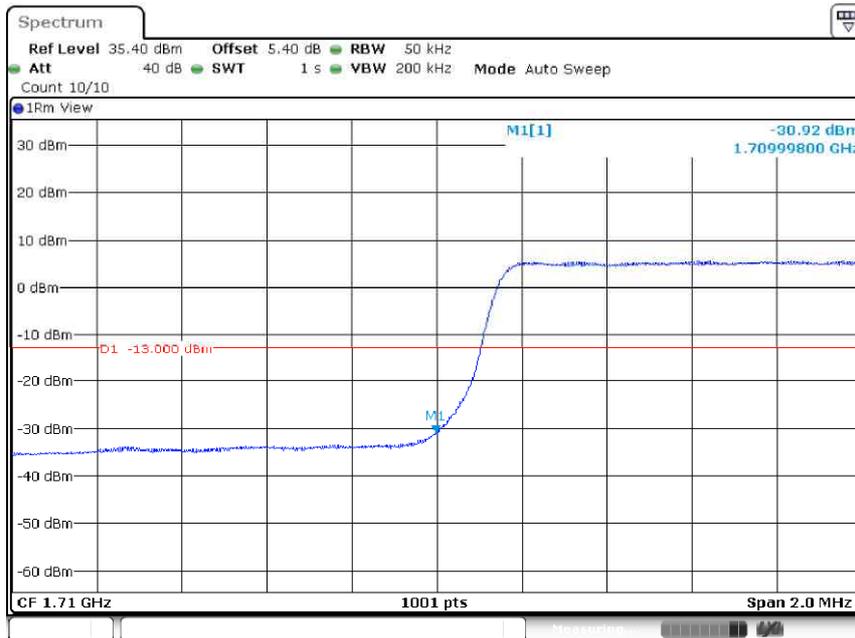
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Band66-3MHz-64QAM-131987-15RB#0



Date: 14.JUL.2020 08:54:20

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



Date: 14.JUL.2020 08:54:45

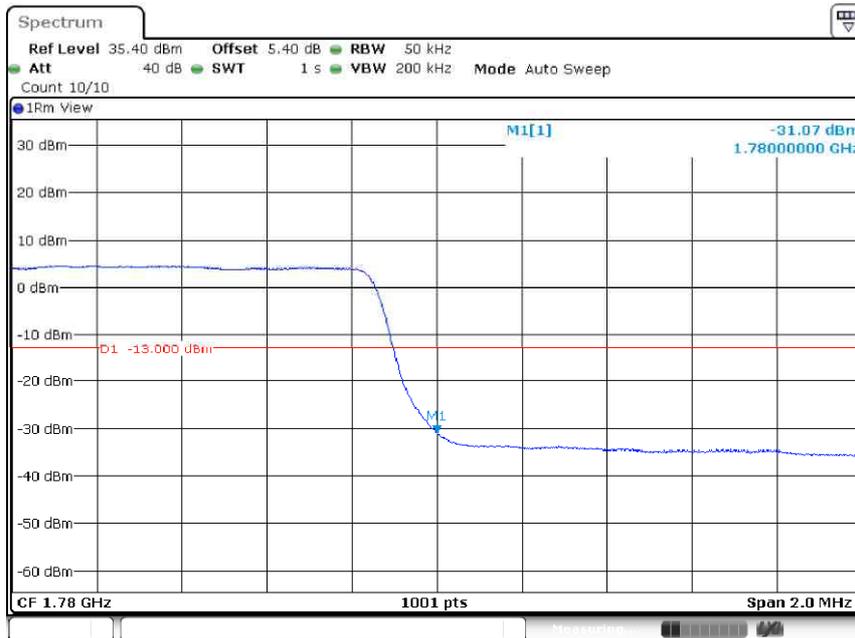


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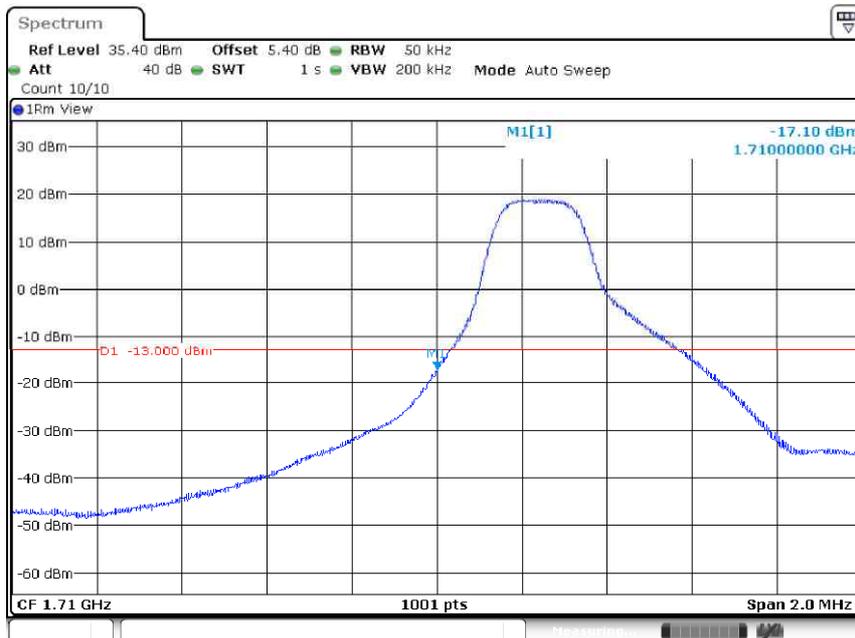


Band66-3MHz-64QAM-132657-15RB#0



Date: 14.JUL.2020 08:55:06

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



Date: 10.JUL.2020 15:29:43



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



Date: 10.JUL.2020 15:30:24

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



Date: 10.JUL.2020 15:31:09

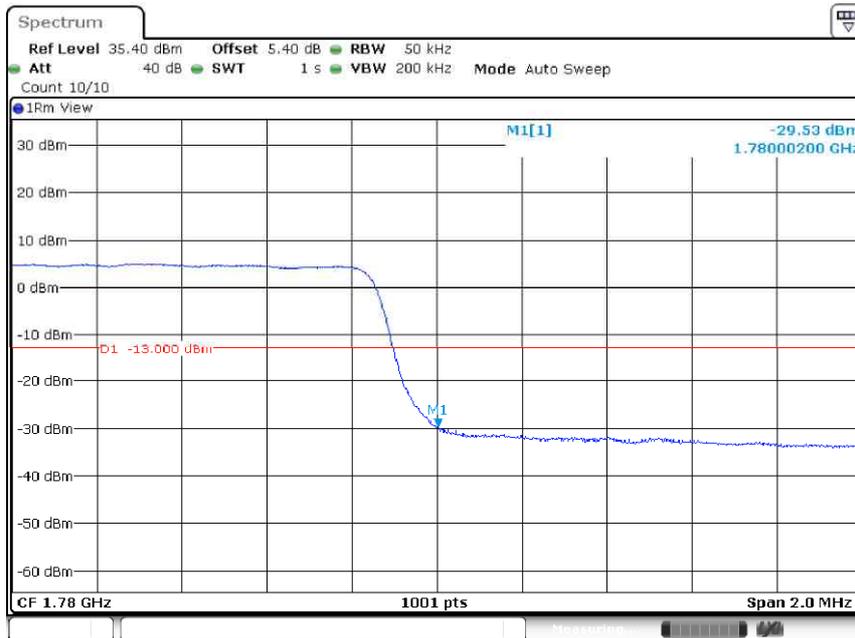


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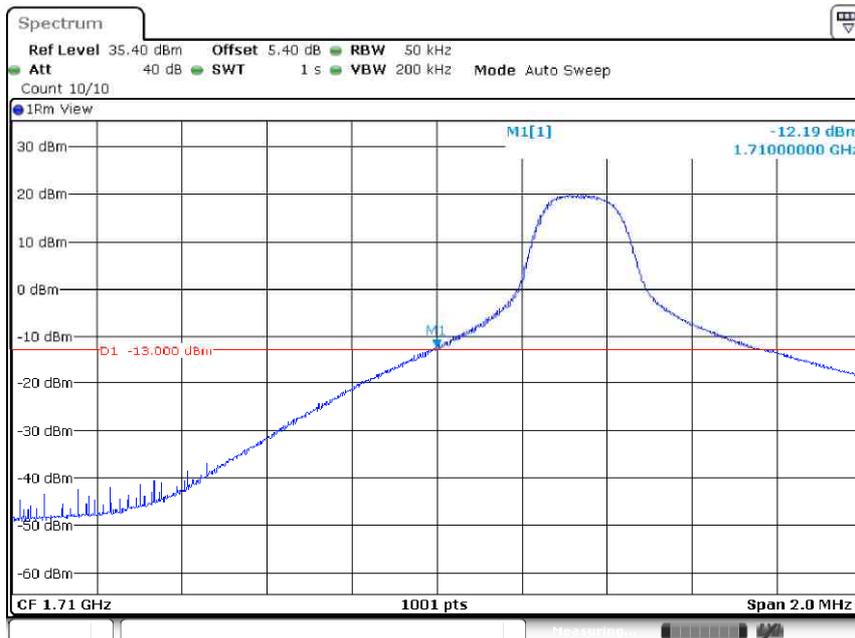


Band66-3MHz-16QAM-132657-15RB#0



Date: 10.JUL.2020 15:31:51

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



Date: 10.JUL.2020 15:32:16



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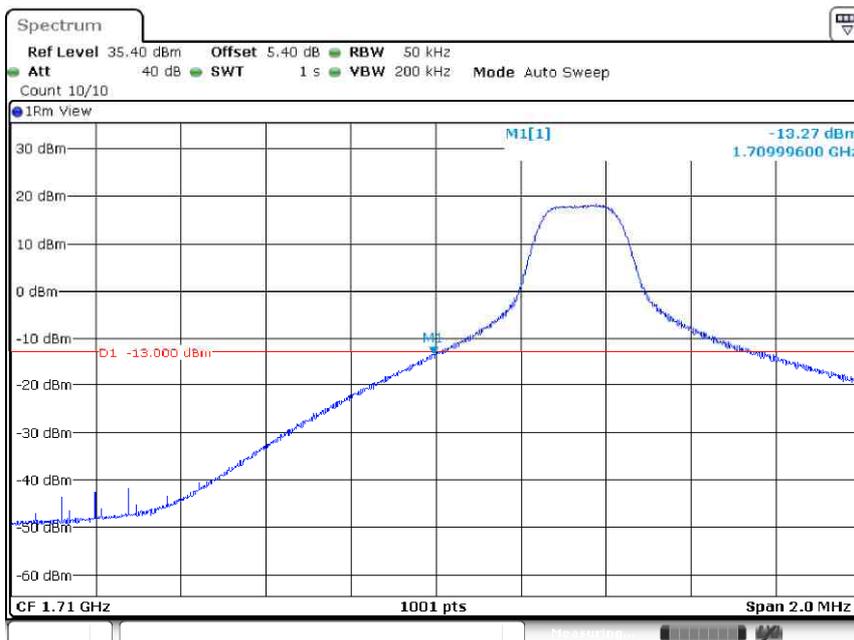


Band66-5MHz-QPSK-132647-25RB#0



Date: 10.JUL.2020 15:34:23

Band66-5MHz-64QAM-131997-1RB#0



Date: 14.JUL.2020 08:55:32



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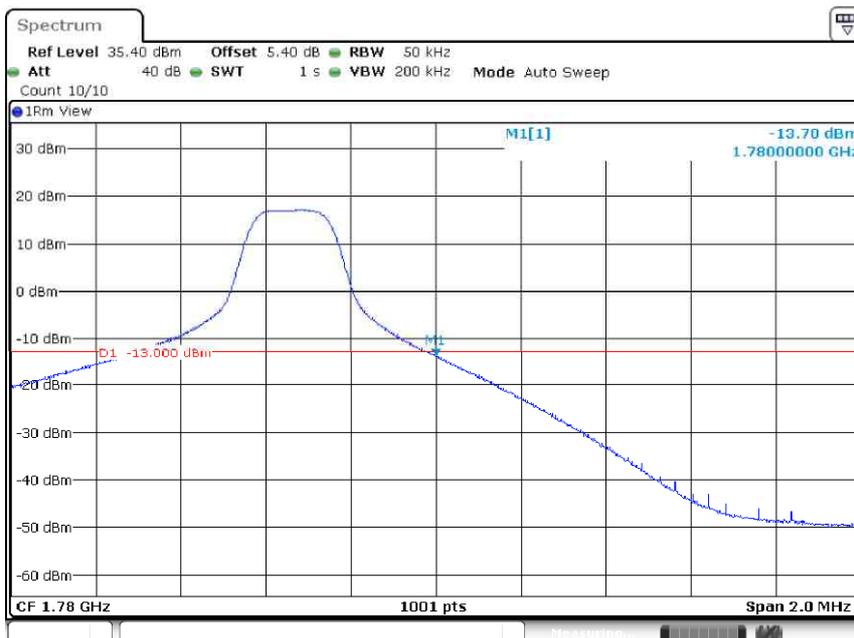


Band66-5MHz-64QAM-131997-25RB#0



Date: 14.JUL.2020 08:55:52

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



Date: 14.JUL.2020 08:56:17



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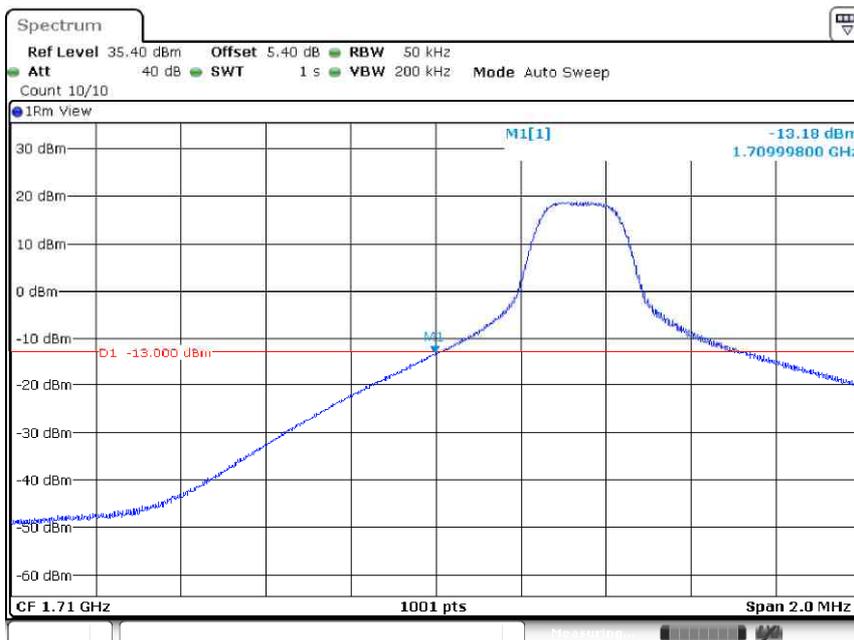


Band66-5MHz-64QAM-132647-25RB#0



Date: 14.JUL.2020 08:56:38

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



Date: 10.JUL.2020 15:32:36



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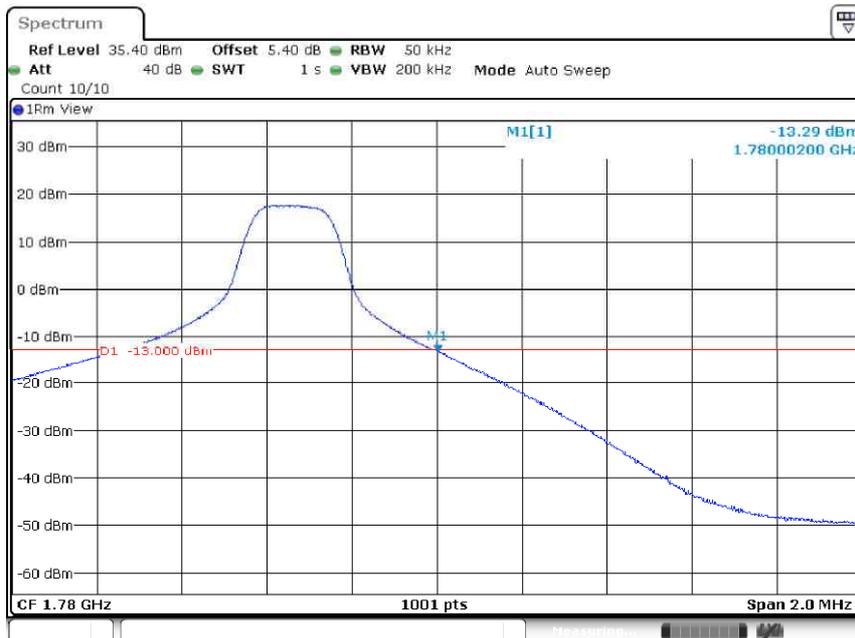


Band66-5MHz-16QAM-131997-25RB#0



Date: 10.JUL.2020 15:33:17

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



Date: 10.JUL.2020 15:34:03



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



Date: 10.JUL.2020 15:34:44

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



Date: 10.JUL.2020 15:35:09



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



Date: 10.JUL.2020 15:37:17

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



Date: 14.JUL.2020 08:57:04



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



Date: 14.JUL.2020 08:57:24

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



Date: 14.JUL.2020 08:57:49



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



Date: 14.JUL.2020 08:58:10

Band66-10MHz-16QAM-132022-1RB#0



Date: 10.JUL.2020 15:35:29



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



Date: 10.JUL.2020 15:36:10

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



Date: 10.JUL.2020 15:36:56



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



Date: 10.JUL.2020 15:37:37

Band66-15MHz-QPSK-132047-1RB#0



Date: 10.JUL.2020 15:38:02



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



Date: 10.JUL.2020 15:40:10

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



Date: 14.JUL.2020 08:58:36



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Band66-15MHz-64QAM-132047-75RB#0



Date: 14.JUL.2020 08:58:56

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



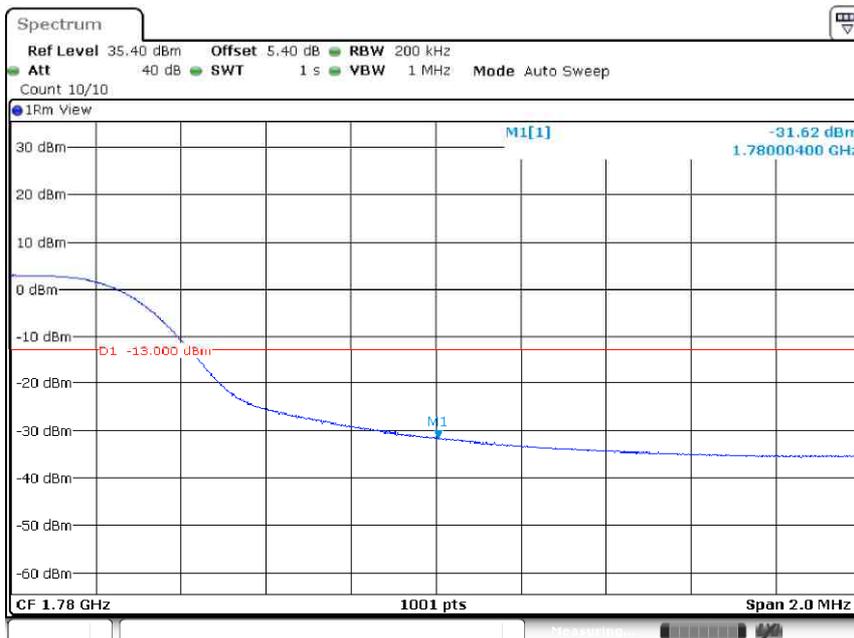
Date: 14.JUL.2020 08:59:21



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



Date: 14.JUL.2020 08:59:42

Band66-15MHz-16QAM-132047-1RB#0



Date: 10.JUL.2020 15:38:23

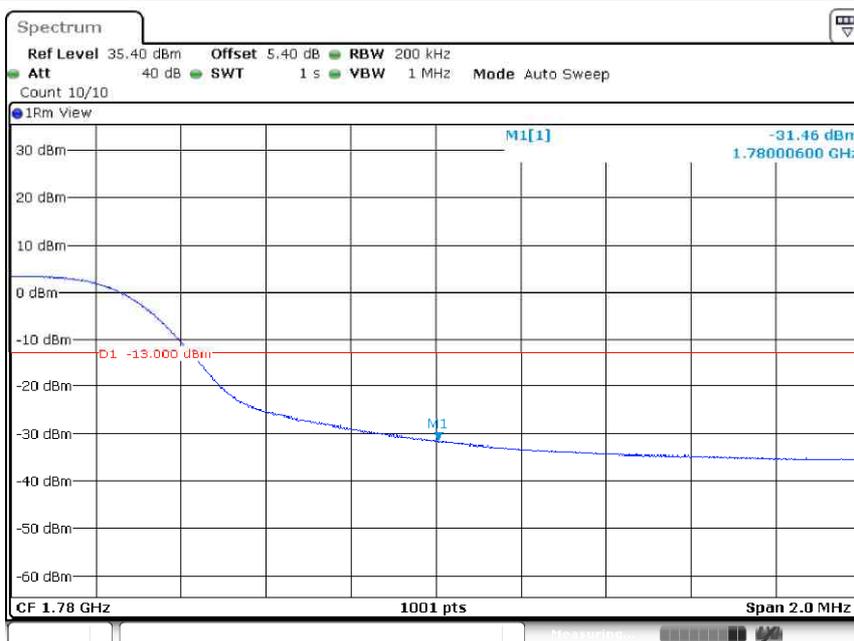


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Band66-15MHz-16QAM-132597-75RB#0



Date: 10.JUL.2020 15:40:30

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



Date: 10.JUL.2020 15:40:56

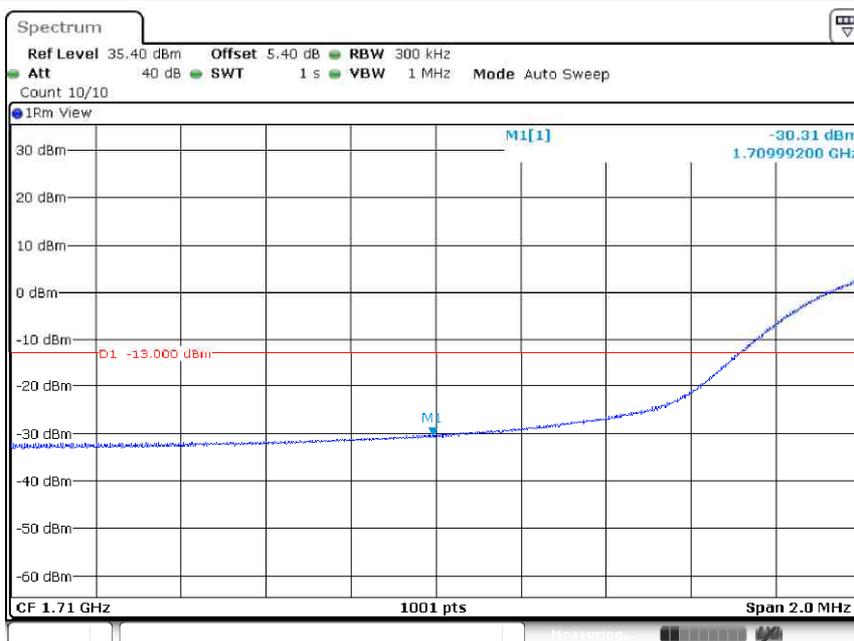


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Band66-20MHz-QPSK-132072-100RB#0



Date: 10.JUL.2020 15:41:37

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



Date: 10.JUL.2020 15:42:22

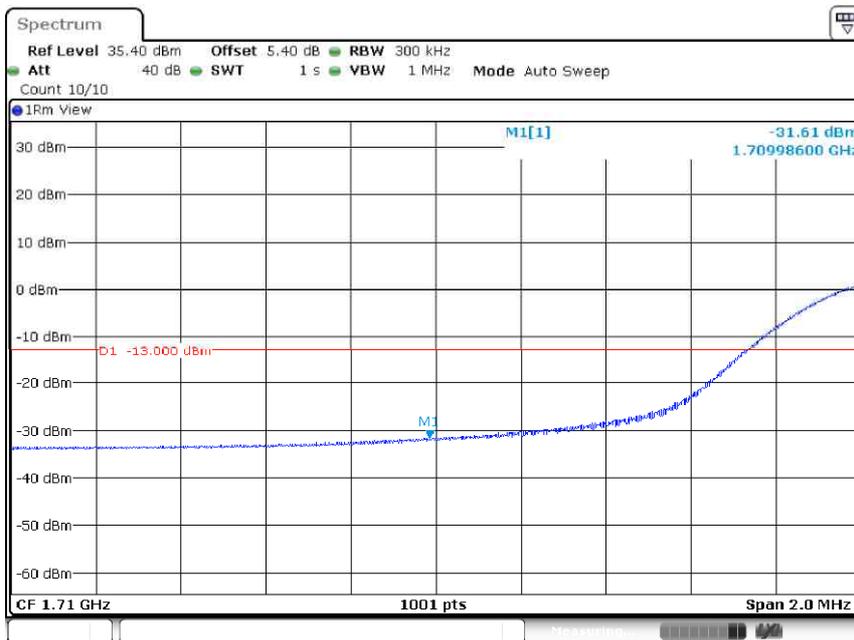


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Band66-20MHz-64QAM-132072-100RB#0



Date: 14.JUL.2020 09:00:28

Band66-20MHz-64QAM-132572-1RB#99



Date: 14.JUL.2020 09:00:53



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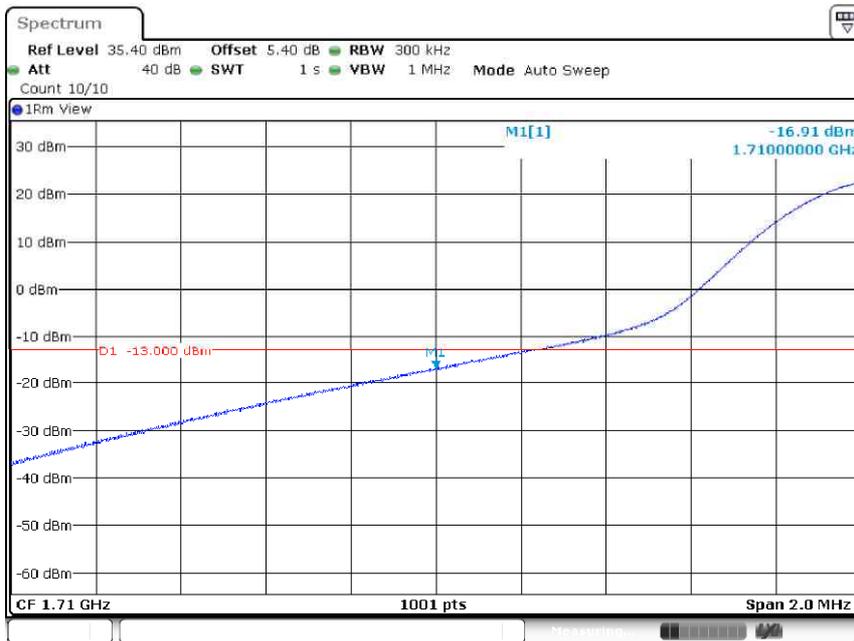


Band66-20MHz-64QAM-132572-100RB#0



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

Band66-20MHz-16QAM-132072-1RB#0



Date: 10.JUL.2020 15:41:16

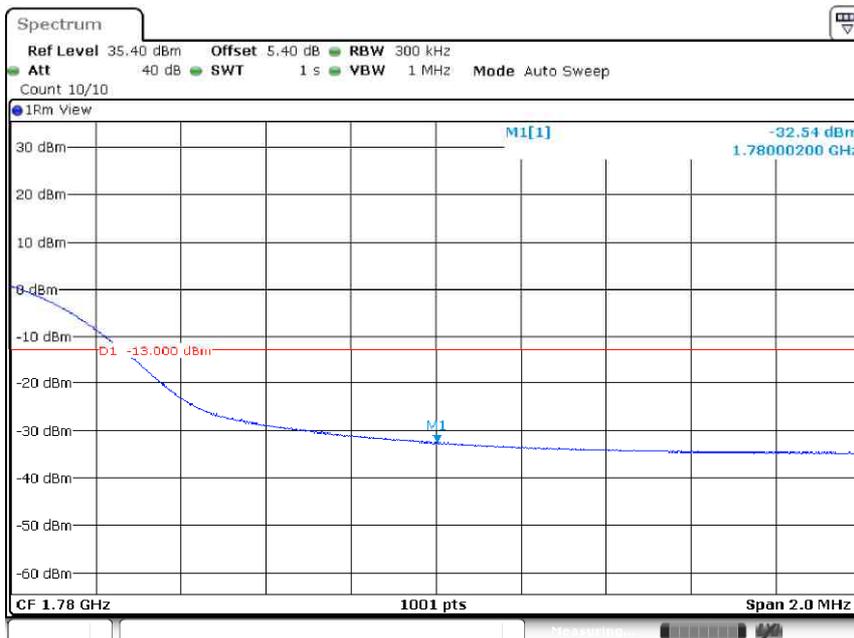


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Band66-20MHz-16QAM-132572-100RB#0



Date: 10.JUL.2020 15:43:24



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6. Spurious Emission at Antenna Terminal

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

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

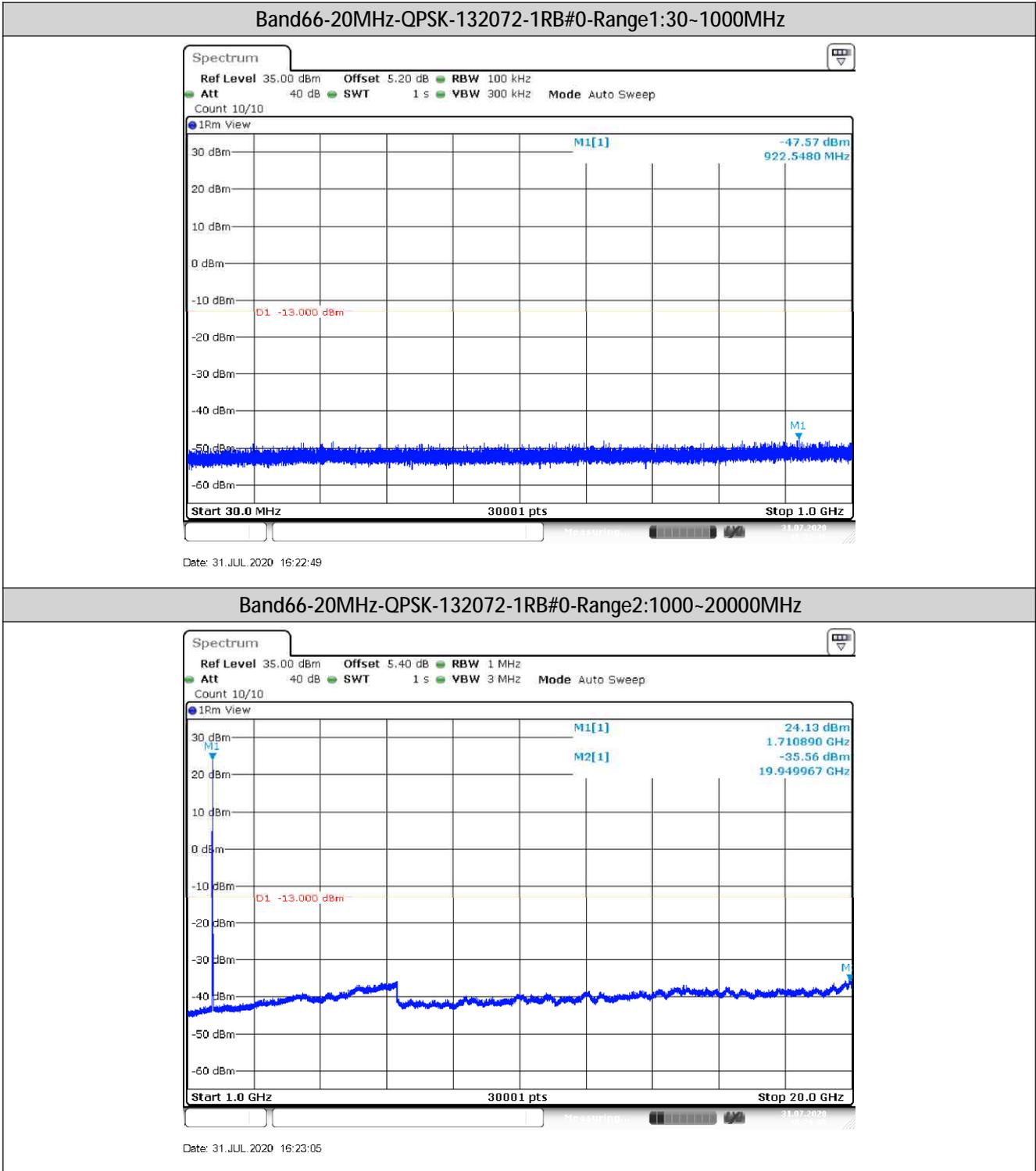


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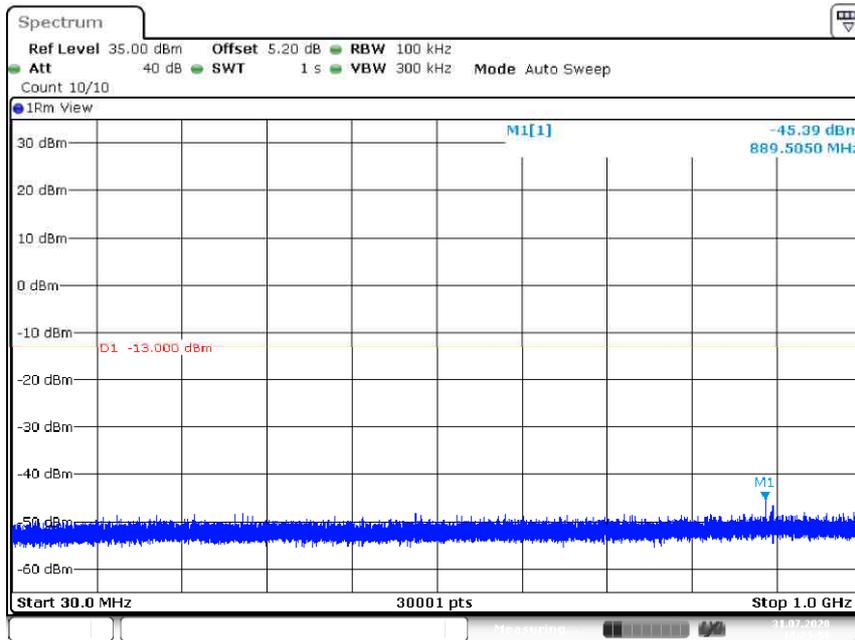
6.1. Test Plots



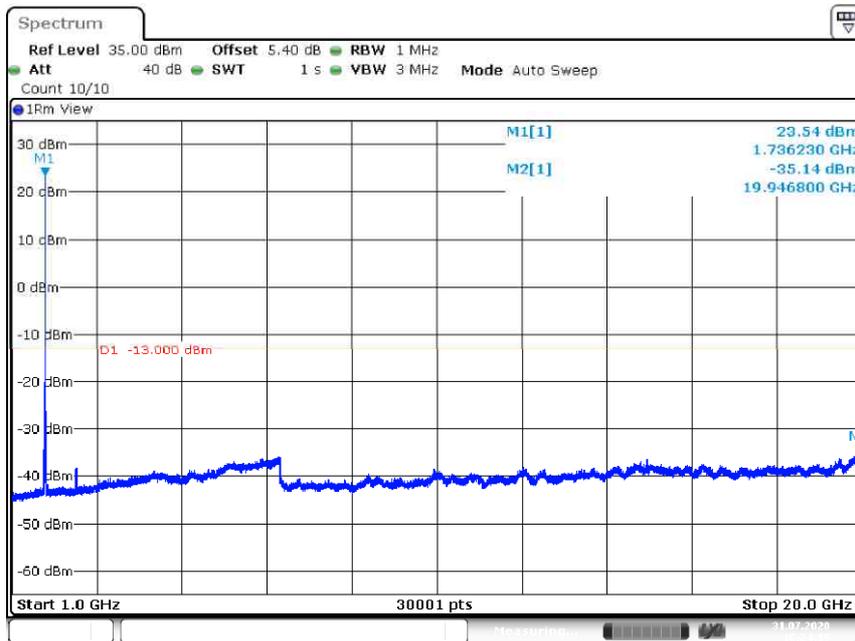
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Band66-20MHz-QPSK-132322-1RB#0-Range1:30-1000MHz



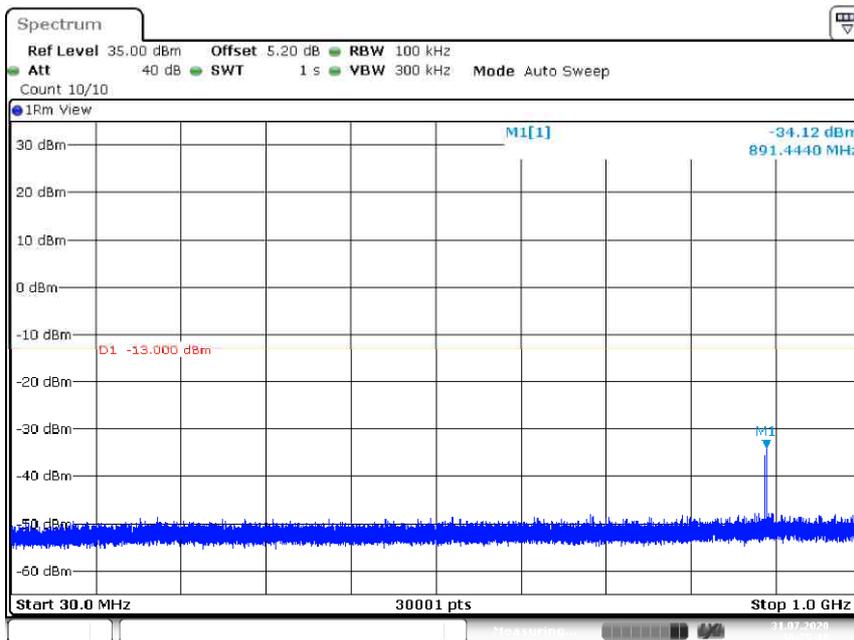
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000-20000MHz



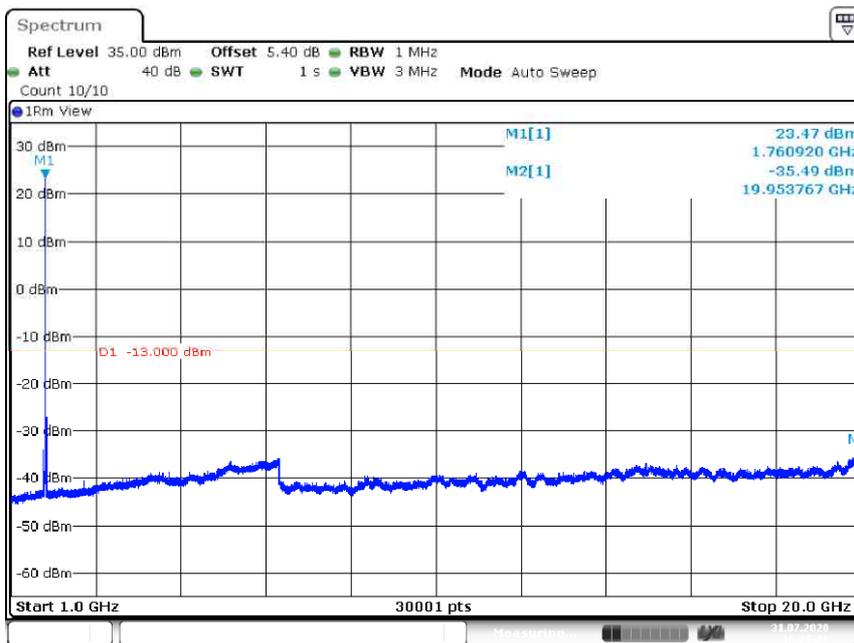
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Band66-20MHz-QPSK-132572-1RB#0-Range1:30-1000MHz



Band66-20MHz-QPSK-132572-1RB#0-Range2:1000-20000MHz

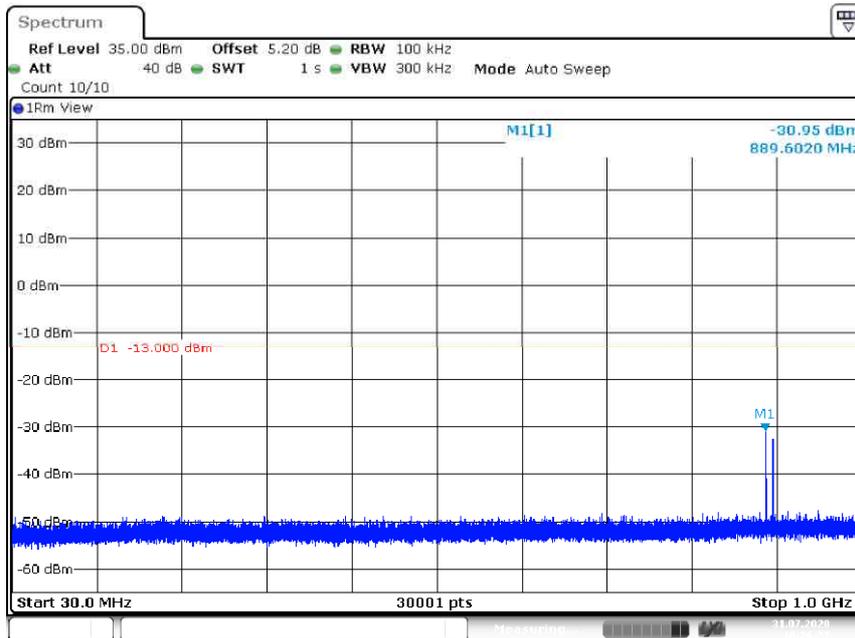


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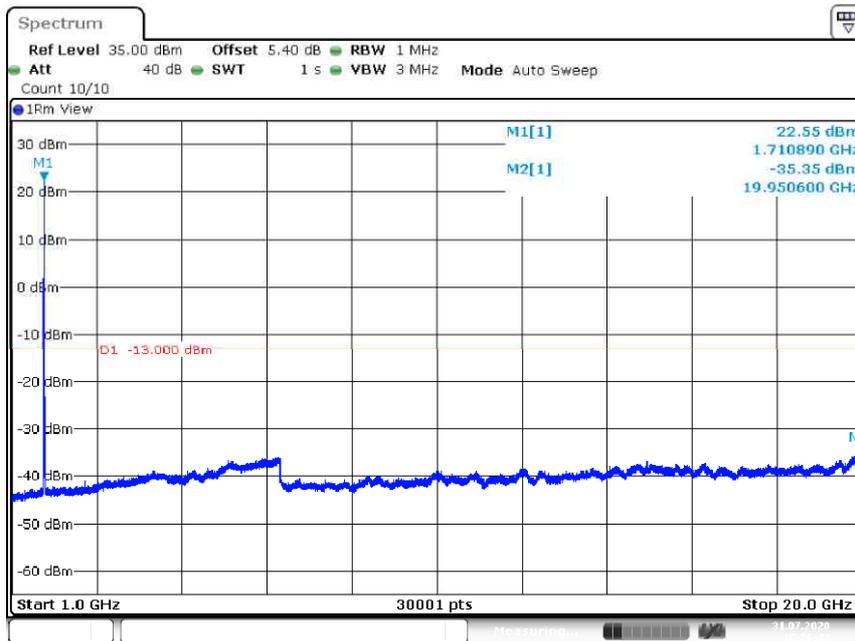


Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



Date: 31.JUL.2020 16:26:28

Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz



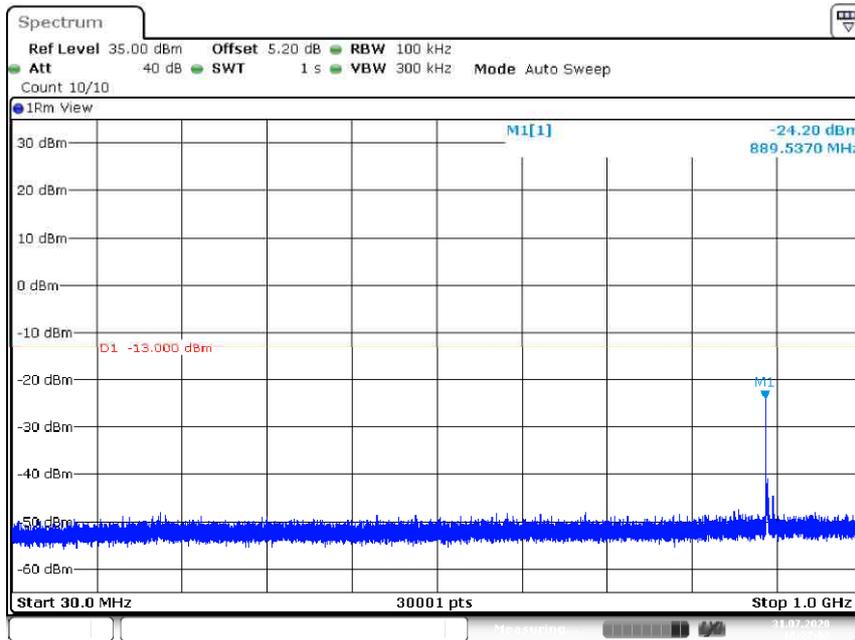
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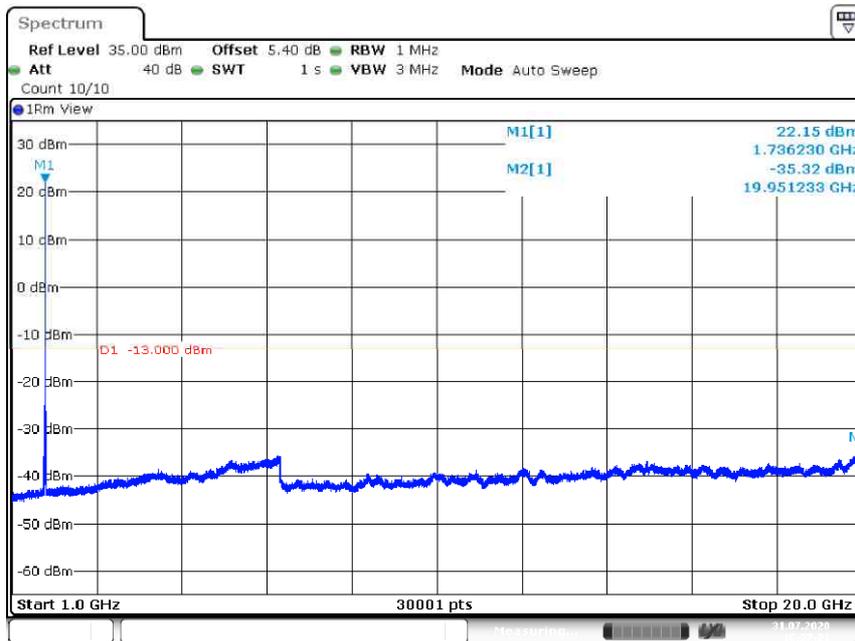


Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



Date: 31.JUL.2020 16:27:03

Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



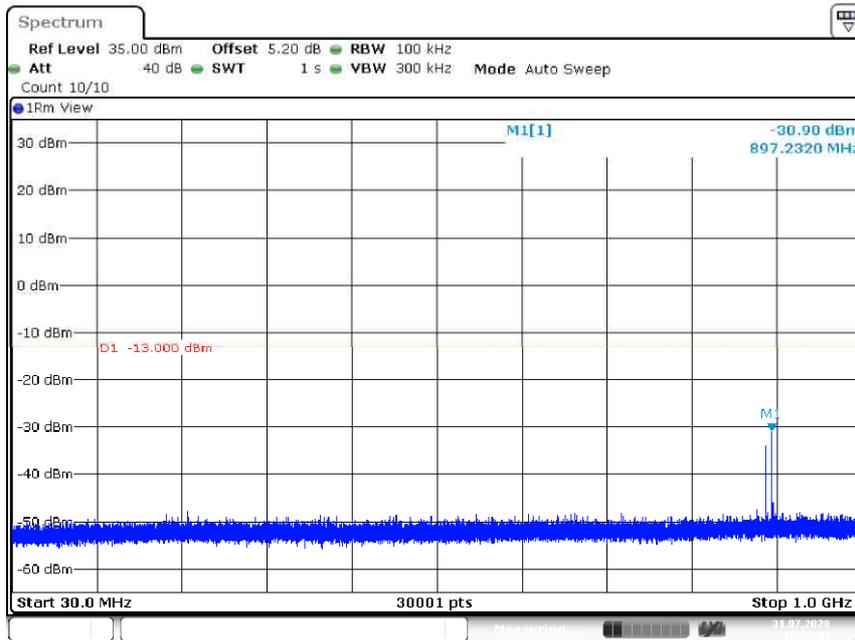
Date: 31.JUL.2020 16:27:21



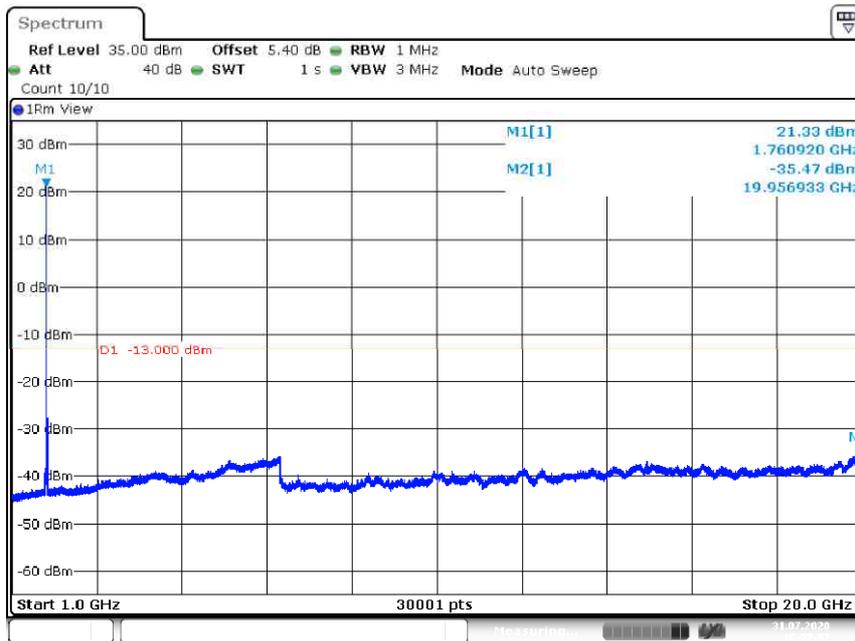
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Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz



Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~20000MHz

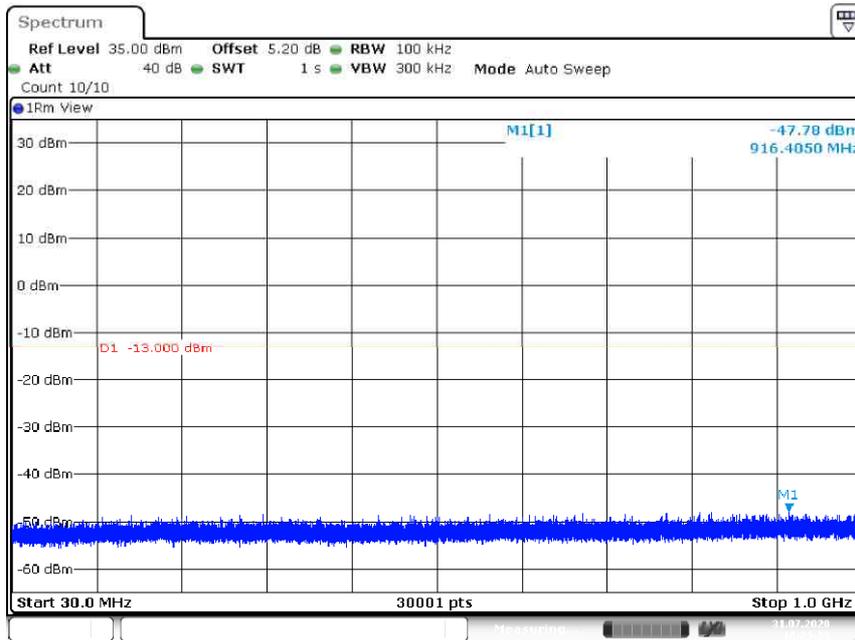


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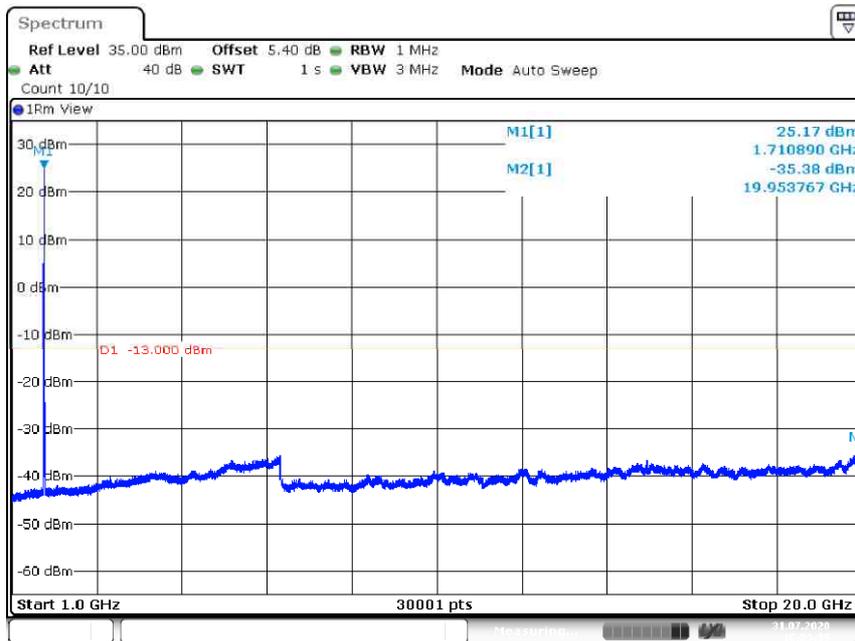


Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



Date: 31.JUL.2020 16:23:24

Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



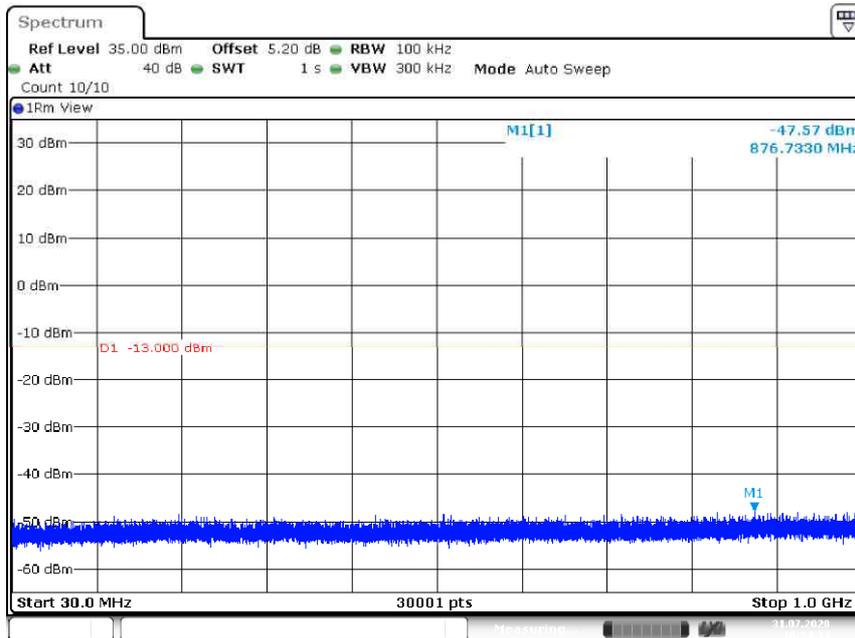
Date: 31.JUL.2020 16:23:40



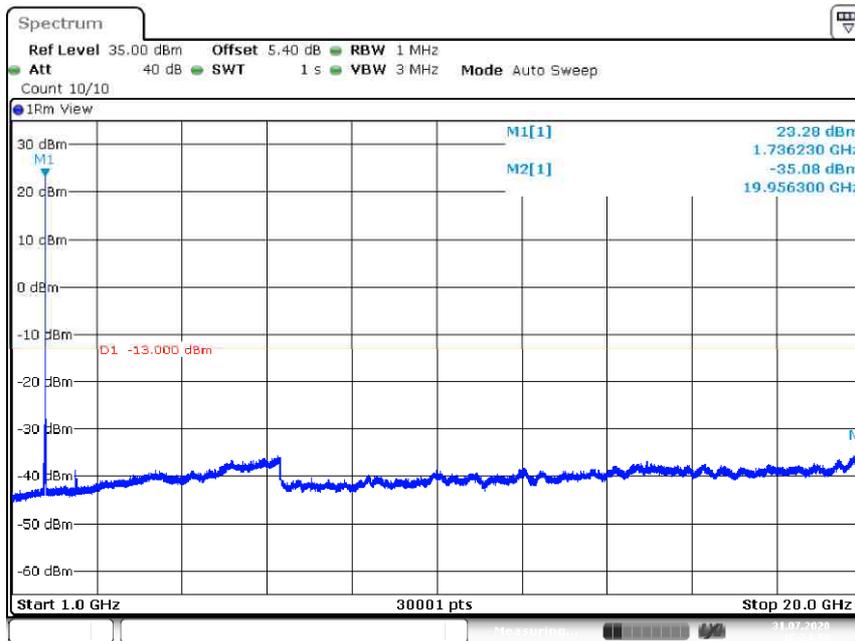
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Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



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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)	Polarization
47.1699	-85.17	-13.00	72.17	Vertical
109.9320	-81.33	-13.00	68.33	Vertical
2700.3401	-37.81	-13.00	24.81	Vertical
3422.0141	-53.84	-13.00	40.84	Vertical
9327.7109	-52.17	-13.00	39.17	Vertical
17997.4999	-39.54	-13.00	26.54	Vertical
35.7233	-80.67	-13.00	67.67	Horizontal
166.1463	-85.75	-13.00	72.75	Horizontal
2701.5403	-36.49	-13.00	23.49	Horizontal
3422.5141	-51.69	-13.00	38.69	Horizontal
9554.2185	-52.59	-13.00	39.59	Horizontal
16396.9466	-43.17	-13.00	30.17	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
78.7449	-81.72	-13.00	68.72	Vertical
169.0565	-84.97	-13.00	71.97	Vertical
676.0038	-80.28	-13.00	67.28	Vertical
2700.3401	-37.60	-13.00	24.60	Vertical
7354.1451	-55.83	-13.00	42.83	Vertical
17999.5000	-39.79	-13.00	26.79	Vertical
35.5778	-61.41	-13.00	48.41	Horizontal
168.5229	-85.21	-13.00	72.21	Horizontal
506.9728	-79.39	-13.00	66.39	Horizontal
2701.5403	-36.48	-13.00	23.48	Horizontal
5208.0736	-58.03	-13.00	45.03	Horizontal
16386.4462	-43.33	-13.00	30.33	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
110.6595	-80.65	-13.00	67.65	Vertical
676.0038	-79.99	-13.00	66.99	Vertical
2697.9396	-37.49	-13.00	24.49	Vertical
3522.0174	-60.09	-13.00	47.09	Vertical
8796.6932	-53.99	-13.00	40.99	Vertical
17999.5000	-40.22	-13.00	27.22	Vertical
35.7718	-57.88	-13.00	44.88	Horizontal
167.0194	-86.56	-13.00	73.56	Horizontal
676.0038	-77.19	-13.00	64.19	Horizontal
2693.1386	-36.54	-13.00	23.54	Horizontal
7473.1491	-55.89	-13.00	42.89	Horizontal
16389.9463	-43.87	-13.00	30.87	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	-9.40	-0.005465	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-3.30	-0.001919	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	-10.50	-0.006105	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-3.90	-0.002235	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-5.40	-0.003095	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-1.90	-0.001089	±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	-2.90	-0.001638	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	-7.00	-0.003955	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	-7.60	-0.004419	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VN	NT	-6.30	-0.003663	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	-7.50	-0.004360	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	-3.90	-0.002235	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	-2.10	-0.001203	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	-4.30	-0.002464	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	-5.60	-0.003164	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	-8.40	-0.004746	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VH	NT	-6.10	-0.003446	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	-1.00	-0.000581	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	-8.70	-0.005058	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	-1.90	-0.001105	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-7.80	-0.004470	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-2.20	-0.001261	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-8.50	-0.004871	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-1.50	-0.000847	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	-10.20	-0.005763	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	-8.90	-0.005028	±2.5	PASS



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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-4.80	-0.002791	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	-10.30	-0.005988	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-5.78	-0.003360	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	-6.20	-0.003605	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	-3.40	-0.001977	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-8.10	-0.004709	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	-3.53	-0.002052	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	-4.35	-0.002529	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	1.75	0.001017	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	0.50	0.000287	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-1.50	-0.000860	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-6.44	-0.003691	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-5.90	-0.003381	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-6.70	-0.003840	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-1.20	-0.000688	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-3.23	-0.001851	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-2.86	-0.001639	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-5.34	-0.003060	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-6.20	-0.003503	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-6.80	-0.003842	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	-4.56	-0.002576	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	-3.30	-0.001864	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-4.70	-0.002655	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	-1.97	-0.001113	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	-2.75	-0.001554	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	-3.68	-0.002079	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-30	-4.00	-0.002326	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-20	-7.00	-0.004070	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-10	-6.44	-0.003744	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	0	-6.10	-0.003547	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	10	-4.80	-0.002791	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	20	-6.50	-0.003779	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	30	-3.07	-0.001785	±2.5	PASS



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Band66	20MHz	64QAM	132072	100RB#0	NV	40	-5.13	-0.002983	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	50	-6.34	-0.003686	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-30	-1.70	-0.000974	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-20	0.10	0.000057	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-10	-3.86	-0.002212	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	0	-7.40	-0.004241	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	10	-8.40	-0.004814	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	20	-1.00	-0.000573	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	30	4.23	0.002424	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	40	3.77	0.002160	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	50	-4.98	-0.002854	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-30	-8.80	-0.004972	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-20	-2.70	-0.001525	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-10	-5.98	-0.003379	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	0	-5.70	-0.003220	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	10	-4.80	-0.002712	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	20	-6.60	-0.003729	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	30	-2.45	-0.001384	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	40	-5.23	-0.002955	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	50	-1.67	-0.000944	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	-7.80	-0.004535	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	-9.80	-0.005698	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-10	-5.23	-0.003041	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	-2.10	-0.001221	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	-2.60	-0.001512	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	-7.50	-0.004360	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	30	-2.55	-0.001483	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	40	-4.21	-0.002448	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	50	-7.32	-0.004256	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	-6.00	-0.003438	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	-8.90	-0.005100	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-10	-4.32	-0.002476	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	-2.40	-0.001375	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	-5.30	-0.003037	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	-4.90	-0.002808	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	30	-3.54	-0.002029	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	40	-6.43	-0.003685	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	50	-3.99	-0.002287	±2.5	PASS



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Band66	20MHz	16QAM	132572	100RB#0	NV	-30	-8.20	-0.004633	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-20	-3.90	-0.002203	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-10	-4.54	-0.002565	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	-5.60	-0.003164	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	-0.10	-0.000056	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	0.80	0.000452	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	30	1.07	0.000605	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	40	-1.06	-0.000599	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	50	-3.21	-0.001814	±2.5	PASS



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