

Appendix B

E-UTRA Band 66



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

MAIN:

Band	Bandwidth h	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.60	23.80	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.65	23.85	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.50	23.70	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.53	23.73	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.64	23.84	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.69	23.89	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.54	22.74	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.35	23.55	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.52	23.72	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.45	23.65	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.54	23.74	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.59	23.79	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.59	23.79	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.49	22.69	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.54	23.74	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.63	23.83	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.50	23.70	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.19	23.39	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.32	23.52	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	24.27	23.47	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.20	22.40	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.80	23.00	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.66	22.86	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	24.03	23.23	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	23.70	22.90	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.66	22.86	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	23.58	22.78	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.57	21.77	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.65	22.85	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.95	23.15	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.58	22.78	30.00	PASS



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Band66	1.4MHz	16QAM	132322	3RB#0	23.37	22.57	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.48	22.68	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	23.54	22.74	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.56	21.76	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.61	22.81	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.11	22.31	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.34	22.54	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.29	22.49	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.43	22.63	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	23.34	22.54	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.31	21.51	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.53	21.73	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	22.63	21.83	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.43	21.63	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	22.46	21.66	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	22.61	21.81	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	22.67	21.87	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.48	20.68	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.31	21.51	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.50	21.70	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.43	21.63	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	22.50	21.70	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	22.49	21.69	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	22.53	21.73	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.39	20.59	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.52	21.72	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.60	21.80	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.40	21.60	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	22.12	21.32	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	22.30	21.50	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	22.19	21.39	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	21.14	20.34	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.40	23.60	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.37	23.57	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.55	23.75	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.60	22.80	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.63	22.83	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.54	22.74	30.00	PASS



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Band66	3MHz	QPSK	131987	15RB#0	23.68	22.88	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.32	23.52	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.56	23.76	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.36	23.56	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.43	22.63	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.51	22.71	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.43	22.63	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.54	22.74	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.29	23.49	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.16	23.36	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.37	23.57	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.10	22.30	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.29	22.49	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.21	22.41	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.21	22.41	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.80	23.00	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	24.33	23.53	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.53	22.73	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.66	21.86	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.79	21.99	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.51	21.71	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.71	21.91	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.36	22.56	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.54	22.74	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	24.22	23.42	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.52	21.72	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.42	21.62	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.59	21.79	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.56	21.76	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.71	22.91	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.59	22.79	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.17	22.37	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.18	21.38	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.27	21.47	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.30	21.50	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.22	21.42	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.31	21.51	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.33	21.53	30.00	PASS



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Band66	3MHz	64QAM	131987	1RB#14	22.51	21.71	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	21.54	20.74	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	21.59	20.79	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	21.48	20.68	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.61	20.81	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.23	21.43	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.52	21.72	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.28	21.48	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	21.41	20.61	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	21.49	20.69	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	21.41	20.61	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.52	20.72	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.27	21.47	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.10	21.30	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.29	21.49	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	21.01	20.21	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	21.23	20.43	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	21.15	20.35	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.13	20.33	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.44	23.64	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.32	23.52	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.59	23.79	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.61	22.81	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.74	22.94	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.47	22.67	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.64	22.84	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.33	23.53	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.53	23.73	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.40	23.60	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.43	22.63	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.51	22.71	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.46	22.66	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.45	22.65	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.34	23.54	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.16	23.36	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.39	23.59	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.17	22.37	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.25	22.45	30.00	PASS



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Band66	5MHz	QPSK	132647	12RB#13	23.14	22.34	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.25	22.45	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.81	23.01	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	24.37	23.57	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.54	22.74	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.70	21.90	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.68	21.88	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.54	21.74	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.76	21.96	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.35	22.55	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.57	22.77	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	24.12	23.32	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.43	21.63	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.41	21.61	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.55	21.75	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.53	21.73	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.64	22.84	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.63	22.83	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.13	22.33	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.17	21.37	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.17	21.37	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.35	21.55	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.26	21.46	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.37	21.57	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.28	21.48	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.53	21.73	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	21.54	20.74	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	21.66	20.86	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	21.44	20.64	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.57	20.77	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.29	21.49	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.43	21.63	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.33	21.53	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	21.39	20.59	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	21.41	20.61	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	21.38	20.58	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.39	20.59	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.29	21.49	30.00	PASS



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Band66	5MHz	64QAM	132647	1RB#12	22.13	21.33	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.30	21.50	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	21.07	20.27	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	21.20	20.40	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	21.07	20.27	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.15	20.35	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.40	23.60	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.37	23.57	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.56	23.76	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.54	22.74	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.66	22.86	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.56	22.76	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.67	22.87	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.30	23.50	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.59	23.79	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.38	23.58	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.43	22.63	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.58	22.78	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.41	22.61	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.54	22.74	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.31	23.51	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.14	23.34	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.32	23.52	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.12	22.32	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.26	22.46	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.26	22.46	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.23	22.43	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.75	22.95	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	24.36	23.56	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.48	22.68	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.74	21.94	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.77	21.97	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.57	21.77	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.74	21.94	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.40	22.60	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.52	22.72	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	24.16	23.36	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.48	21.68	30.00	PASS



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Band66	10MHz	16QAM	132322	25RB#12	22.52	21.72	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.53	21.73	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.53	21.73	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.63	22.83	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.62	22.82	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.24	22.44	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.21	21.41	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.18	21.38	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.28	21.48	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.25	21.45	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.35	21.55	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.29	21.49	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.54	21.74	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	21.47	20.67	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	21.57	20.77	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	21.48	20.68	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.62	20.82	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.26	21.46	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.55	21.75	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.33	21.53	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	21.40	20.60	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	21.53	20.73	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	21.38	20.58	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.45	20.65	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.28	21.48	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.11	21.31	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.29	21.49	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	21.02	20.22	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	21.23	20.43	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	21.23	20.43	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.14	20.34	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.38	23.58	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.40	23.60	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.54	23.74	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.61	22.81	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.69	22.89	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.52	22.72	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.71	22.91	30.00	PASS



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Band66	15MHz	QPSK	132322	1RB#0	24.34	23.54	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.63	23.83	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.40	23.60	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.42	22.62	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.57	22.77	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.41	22.61	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.51	22.71	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.35	23.55	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.18	23.38	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.34	23.54	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.09	22.29	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.33	22.53	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.26	22.46	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.21	22.41	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.74	22.94	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	24.31	23.51	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.50	22.70	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.69	21.89	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.77	21.97	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.64	21.84	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.71	21.91	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.43	22.63	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.51	22.71	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	24.19	23.39	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.41	21.61	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.48	21.68	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.55	21.75	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.55	21.75	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.70	22.90	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.57	22.77	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.11	22.31	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.11	21.31	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.25	21.45	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.28	21.48	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.27	21.47	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.33	21.53	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.34	21.54	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.47	21.67	30.00	PASS



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Band66	15MHz	64QAM	132047	38RB#0	21.51	20.71	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	21.63	20.83	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	21.49	20.69	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.69	20.89	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.31	21.51	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.54	21.74	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.30	21.50	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	21.40	20.60	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	21.53	20.73	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	21.31	20.51	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.46	20.66	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.27	21.47	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.16	21.36	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.32	21.52	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	21.05	20.25	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	21.27	20.47	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	21.16	20.36	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.13	20.33	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.40	23.60	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.71	23.91	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.53	23.73	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.54	22.74	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.46	22.66	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.48	22.68	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.33	22.53	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.38	23.58	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.89	24.09	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.40	23.60	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.66	22.86	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.51	22.71	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.40	22.60	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.47	22.67	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.31	23.51	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.78	23.98	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.39	23.59	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.41	22.61	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.32	22.52	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.21	22.41	30.00	PASS



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Band66	20MHz	QPSK	132572	100RB#0	23.62	22.82	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.80	23.00	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	24.41	23.61	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.56	22.76	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.65	21.85	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.72	21.92	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.58	21.78	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.78	21.98	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.36	22.56	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.55	22.75	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	24.13	23.33	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.40	21.60	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.53	21.73	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.55	21.75	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.55	21.75	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.72	22.92	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.58	22.78	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.22	22.42	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.15	21.35	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.15	21.35	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.26	21.46	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.31	21.51	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.36	21.56	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.62	21.82	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.50	21.70	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	21.49	20.69	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	21.38	20.58	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	21.46	20.66	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.31	20.51	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.35	21.55	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.87	22.07	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.34	21.54	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	21.57	20.77	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	21.45	20.65	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	21.38	20.58	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.39	20.59	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.29	21.49	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.76	21.96	30.00	PASS



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Band66	20MHz	64QAM	132572	1RB#99	22.30	21.50	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	21.31	20.51	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	21.26	20.46	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	21.16	20.36	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.53	20.73	30.00	PASS



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DIV:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.71	23.51	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.69	23.49	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.16	22.96	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.27	23.07	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.67	23.47	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.67	23.47	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.25	22.05	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.47	23.27	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.32	23.12	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.22	23.02	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.31	23.11	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.47	23.27	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.38	23.18	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.23	22.03	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.40	23.20	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.00	22.80	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.94	22.74	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.92	22.72	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.02	22.82	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.96	22.76	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.92	21.72	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.77	22.57	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.71	22.51	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.37	22.17	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	23.24	22.04	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.31	22.11	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	23.44	22.24	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.48	21.28	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.97	22.77	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.37	22.17	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.73	22.53	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	23.44	22.24	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.40	22.20	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	23.45	22.25	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.44	21.24	30.00	PASS



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Band66	1.4MHz	16QAM	132665	1RB#0	23.18	21.98	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.58	22.38	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.36	22.16	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.08	21.88	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.31	22.11	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	23.32	22.12	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.97	20.77	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.69	21.49	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	22.67	21.47	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.07	20.87	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	22.21	21.01	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	22.61	21.41	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	22.57	21.37	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.20	20.00	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.42	21.22	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.29	21.09	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.12	20.92	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	22.22	21.02	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	22.42	21.22	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	22.35	21.15	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.14	19.94	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.35	21.15	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.91	20.71	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.88	20.68	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.85	20.65	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.94	20.74	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.88	20.68	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.85	19.65	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.25	23.05	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.33	23.13	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.39	23.19	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.44	22.24	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.47	22.27	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.27	22.07	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.39	22.19	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.36	23.16	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.29	23.09	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.37	23.17	30.00	PASS



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Band66	3MHz	QPSK	132322	8RB#0	23.44	22.24	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.43	22.23	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.34	22.14	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.34	22.14	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.10	22.90	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.06	22.86	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.98	22.78	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.06	21.86	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.12	21.92	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.08	21.88	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.07	21.87	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.90	22.70	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.99	22.79	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.33	22.13	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.47	21.27	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.52	21.32	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.26	21.06	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.48	21.28	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.92	22.72	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.91	22.71	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.81	22.61	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.49	21.29	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.43	21.23	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.41	21.21	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.39	21.19	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.90	22.70	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.72	22.52	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.27	22.07	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.24	21.04	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.17	20.97	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.15	20.95	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.14	20.94	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.17	20.97	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.23	21.03	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.29	21.09	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	21.42	20.22	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	21.37	20.17	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	21.24	20.04	30.00	PASS



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Band66	3MHz	64QAM	131987	15RB#0	21.36	20.16	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.27	21.07	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.19	20.99	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.27	21.07	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	21.42	20.22	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	21.33	20.13	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	21.28	20.08	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.24	20.04	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.07	20.87	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.04	20.84	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.92	20.72	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.98	19.78	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	21.09	19.89	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	21.01	19.81	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.99	19.79	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.89	23.69	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.47	23.27	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.60	23.40	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.57	22.37	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.44	22.24	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.49	22.29	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.58	22.38	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.65	23.45	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.53	23.33	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.43	23.23	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.57	22.37	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.51	22.31	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.55	22.35	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.57	22.37	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.48	23.28	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.28	23.08	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.21	23.01	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.39	22.19	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.34	22.14	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	23.23	22.03	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.20	22.00	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.59	22.39	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.77	22.57	30.00	PASS



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Band66	5MHz	16QAM	131997	1RB#24	23.90	22.70	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.61	21.41	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.56	21.36	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.49	21.29	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.50	21.30	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	24.16	22.96	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.64	22.44	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	24.17	22.97	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.69	21.49	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.61	21.41	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.60	21.40	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.63	21.43	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.54	22.34	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.37	22.17	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.26	22.06	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.48	21.28	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.29	21.09	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.31	21.11	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.32	21.12	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.83	21.63	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.40	21.20	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.51	21.31	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	21.54	20.34	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	21.38	20.18	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	21.45	20.25	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.49	20.29	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.61	21.41	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.50	21.30	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.35	21.15	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	21.47	20.27	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	21.41	20.21	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	21.53	20.33	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.54	20.34	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.43	21.23	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.18	20.98	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.17	20.97	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	21.33	20.13	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	21.28	20.08	30.00	PASS



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Band66	5MHz	64QAM	132647	12RB#13	21.15	19.95	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.10	19.90	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.71	23.51	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.64	23.44	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.89	23.69	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.42	22.22	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.40	22.20	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.36	22.16	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.45	22.25	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.51	23.31	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.24	23.04	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.54	23.34	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.52	22.32	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.33	22.13	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.58	22.38	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.33	22.13	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.52	23.32	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.15	22.95	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.26	23.06	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.26	22.06	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.21	22.01	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.13	21.93	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.16	21.96	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	24.11	22.91	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.29	22.09	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.65	22.45	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.50	21.30	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.38	21.18	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.38	21.18	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.40	21.20	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	24.02	22.82	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.33	22.13	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.94	22.74	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.47	21.27	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.39	21.19	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.23	21.03	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.37	21.17	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.32	22.12	30.00	PASS



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Band66	10MHz	16QAM	132622	1RB#24	22.96	21.76	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.08	21.88	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.31	21.11	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.27	21.07	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.31	21.11	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.23	21.03	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.69	21.49	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.58	21.38	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.84	21.64	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	21.36	20.16	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	21.32	20.12	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	21.31	20.11	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.35	20.15	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.47	21.27	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.15	20.95	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.52	21.32	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	21.44	20.24	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	21.24	20.04	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	21.52	20.32	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.25	20.05	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.50	21.30	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.07	20.87	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.21	21.01	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	21.21	20.01	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	21.11	19.91	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	21.07	19.87	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.13	19.93	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.16	22.96	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.77	22.57	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.10	22.90	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.94	21.74	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.92	21.72	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.01	21.81	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.90	21.70	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.06	22.86	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.83	22.63	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.96	22.76	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.89	21.69	30.00	PASS



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Band66	15MHz	QPSK	132322	38RB#18	22.80	21.60	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.86	21.66	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.81	21.61	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.43	23.23	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.71	22.51	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.84	22.64	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.72	21.52	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.86	21.66	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.87	21.67	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.69	21.49	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.27	22.07	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.43	22.23	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.63	22.43	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.96	20.76	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.92	20.72	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.02	20.82	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.05	20.85	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.14	21.94	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.77	21.57	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.44	22.24	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.96	20.76	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.86	20.66	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.87	20.67	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.85	20.65	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.24	22.04	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.17	21.97	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.08	21.88	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.85	20.65	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.71	20.51	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.93	20.73	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.73	20.53	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.10	20.90	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.71	20.51	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.05	20.85	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	20.84	19.64	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.86	19.66	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.98	19.78	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.80	19.60	30.00	PASS



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Band66	15MHz	64QAM	132322	1RB#0	22.02	20.82	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.79	20.59	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.90	20.70	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.85	19.65	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.72	19.52	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.77	19.57	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.79	19.59	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.34	21.14	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.64	20.44	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.78	20.58	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.69	19.49	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.83	19.63	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.84	19.64	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.61	19.41	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.72	22.52	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.85	22.65	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.88	22.68	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.06	21.86	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.00	21.80	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.77	21.57	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.06	21.86	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.20	23.00	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.24	23.04	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.99	22.79	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.15	21.95	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.89	21.69	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.87	21.67	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.02	21.82	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.21	23.01	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.67	22.47	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.70	22.50	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.10	21.90	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.87	21.67	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.84	21.64	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.93	21.73	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.59	22.39	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.44	22.24	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.22	22.02	30.00	PASS



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Band66	20MHz	16QAM	132072	50RB#0	22.07	20.87	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.05	20.85	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.14	20.94	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.02	20.82	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.91	22.71	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.17	21.97	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.07	21.87	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.00	20.80	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.85	20.65	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.01	20.81	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.01	20.81	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.75	22.55	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.41	22.21	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.94	21.74	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.12	20.92	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.93	20.73	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.93	20.73	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.94	20.74	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.62	20.42	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.82	20.62	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.81	20.61	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	21.01	19.81	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.95	19.75	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.69	19.49	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.04	19.84	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.18	20.98	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.21	21.01	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.94	20.74	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	21.12	19.92	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.81	19.61	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.85	19.65	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.97	19.77	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.14	20.94	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.62	20.42	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.61	20.41	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	21.03	19.83	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.82	19.62	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.78	19.58	30.00	PASS



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Band66	20MHz	64QAM	132572	100RB#0	20.86	19.66	30.00	PASS
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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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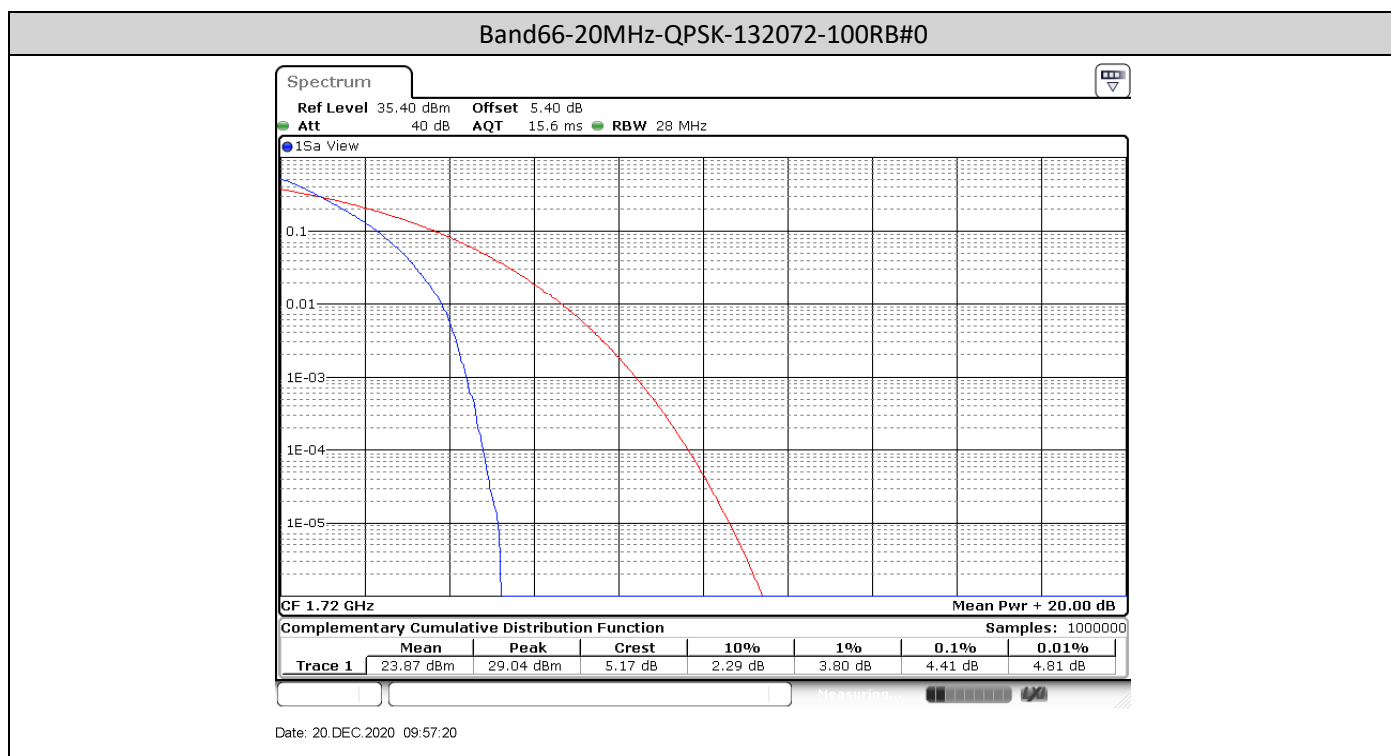


2. Peak-to-Average Ratio (CCDF)

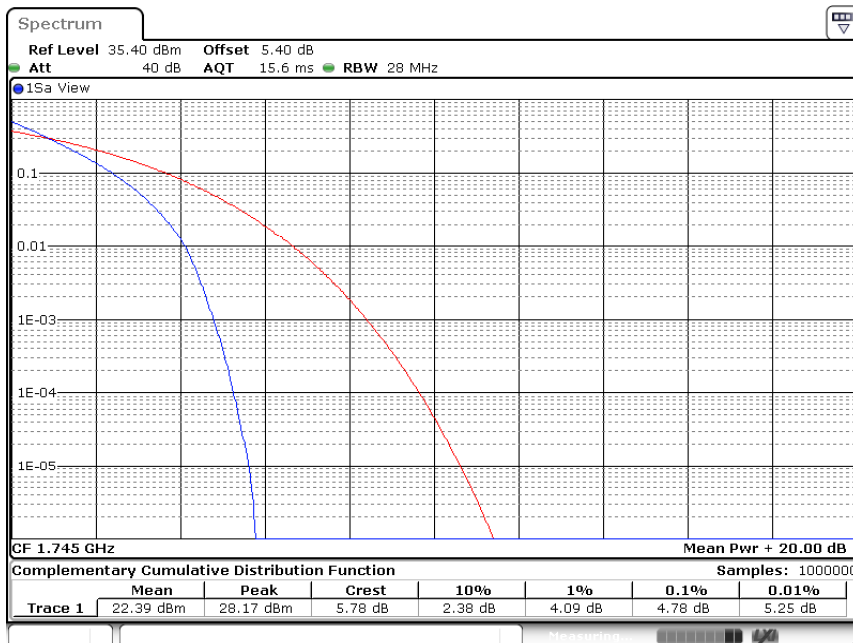
2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	4.41	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.78	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.61	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	8.43	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.58	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.32	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.33	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.65	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.51	13	PASS

2.2. Test Plots

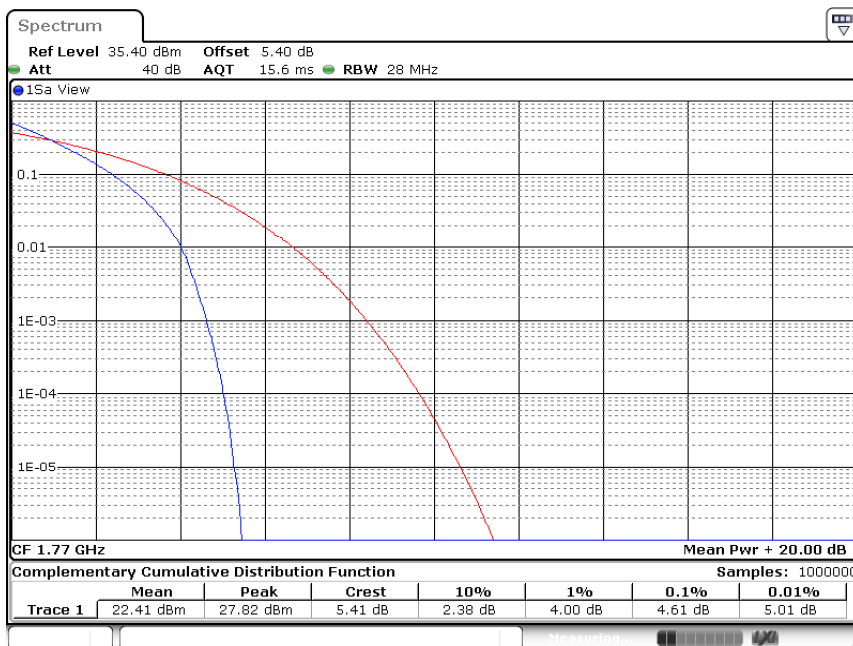


Band66-20MHz-QPSK-132322-100RB#0



Date: 20.DEC.2020 09:57:42

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

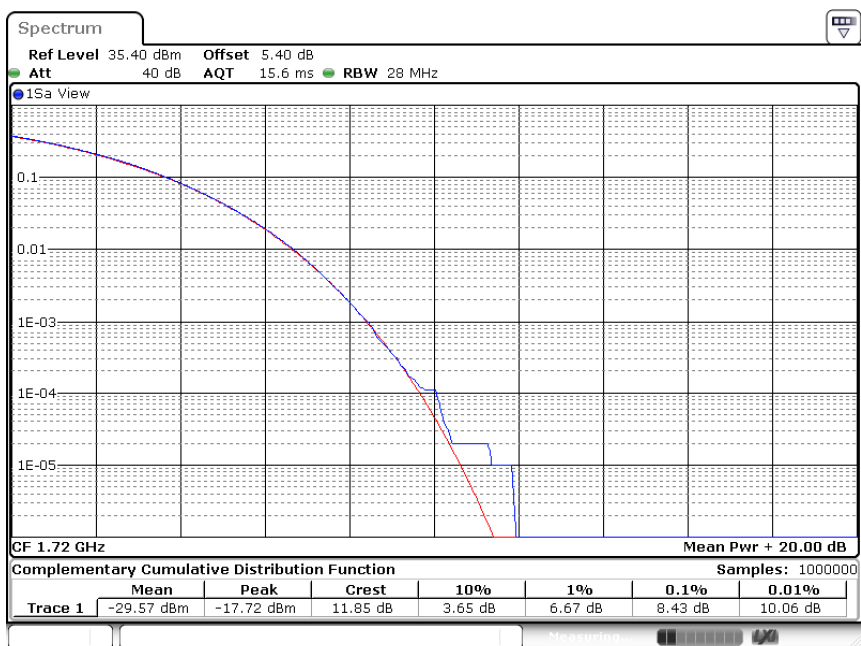


Date: 20.DEC.2020 09:58:05



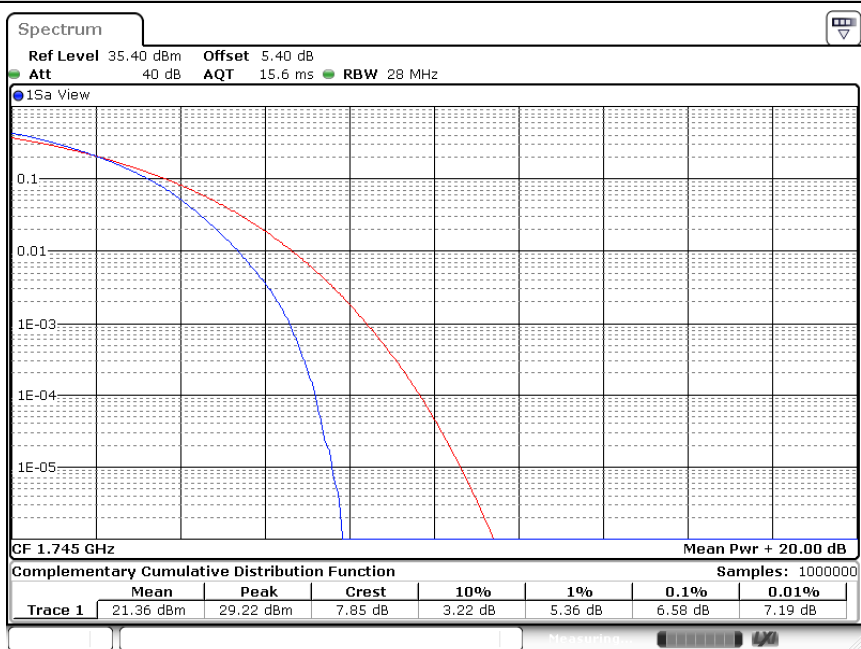


Band66-20MHz-64QAM-132072-100RB#0



Date: 23.DEC.2020 16:12:42

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



Date: 23.DEC.2020 16:12:53



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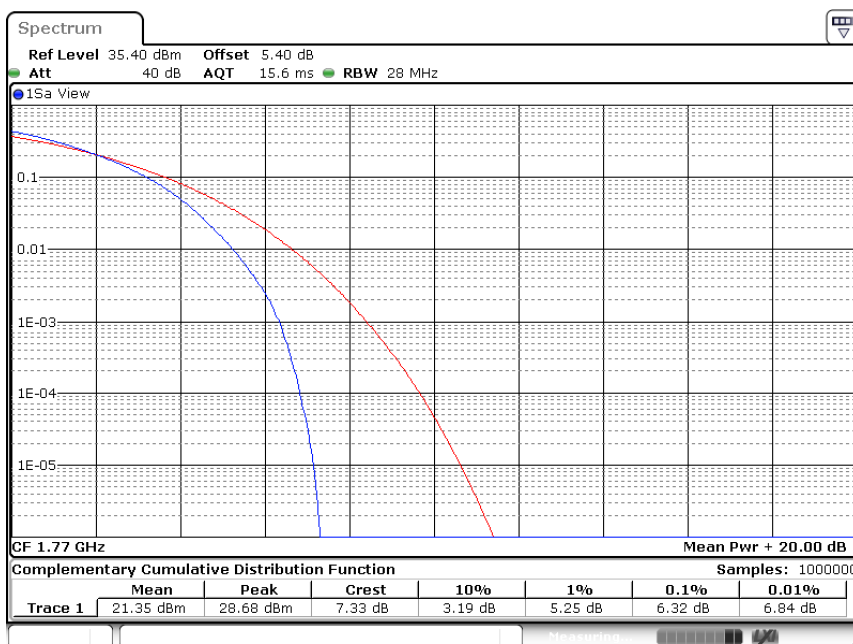
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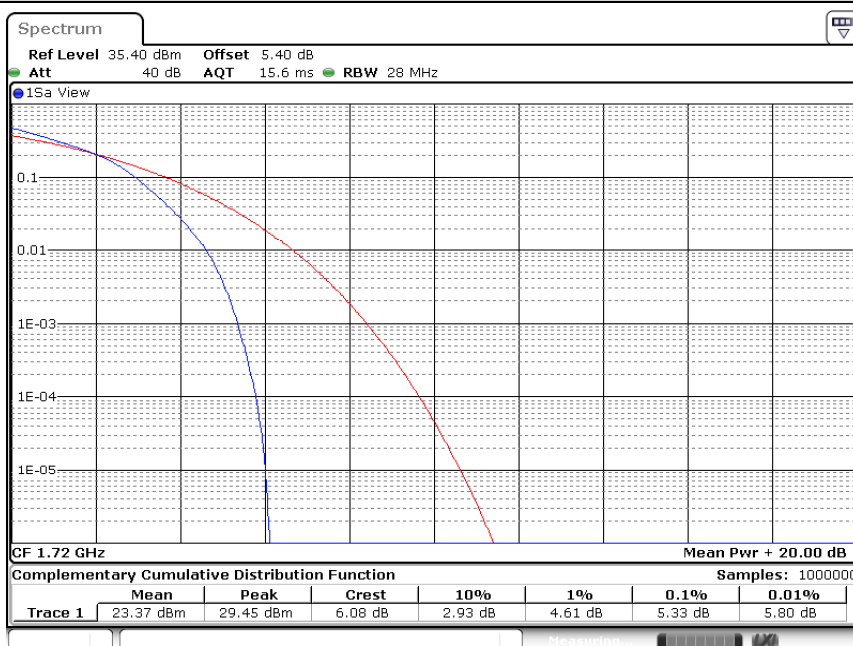


Band66-20MHz-64QAM-132572-100RB#0



Date: 23.DEC.2020 16:13:05

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

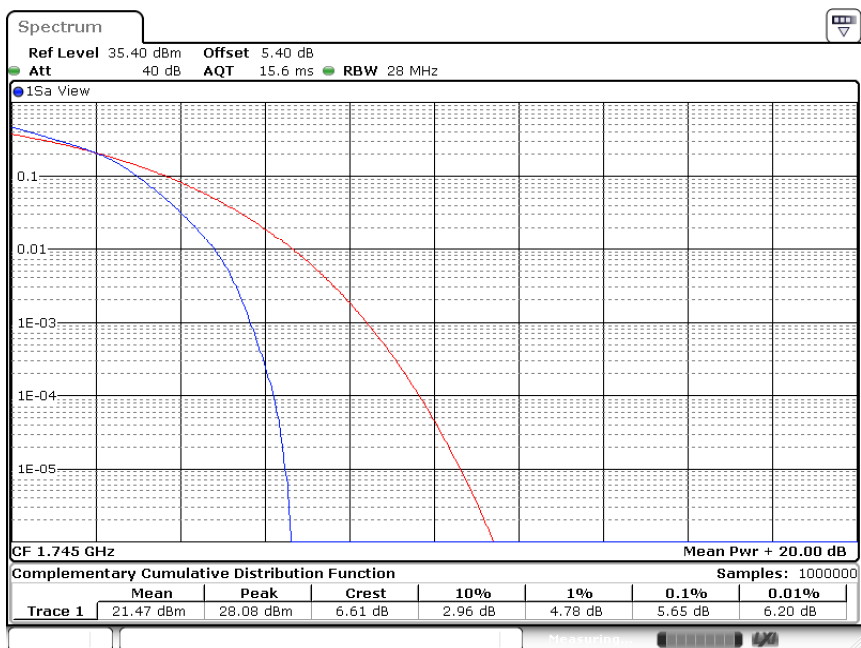


Date: 20.DEC.2020 09:57:31



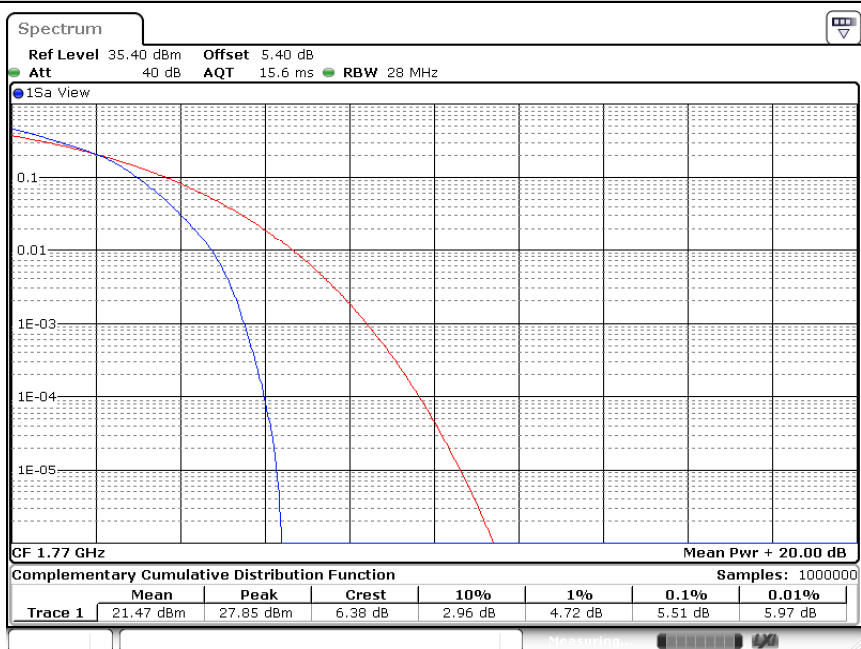


Band66-20MHz-16QAM-132322-100RB#0



Date: 20.DEC.2020 09:57:53

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



Date: 20.DEC.2020 09:58:16



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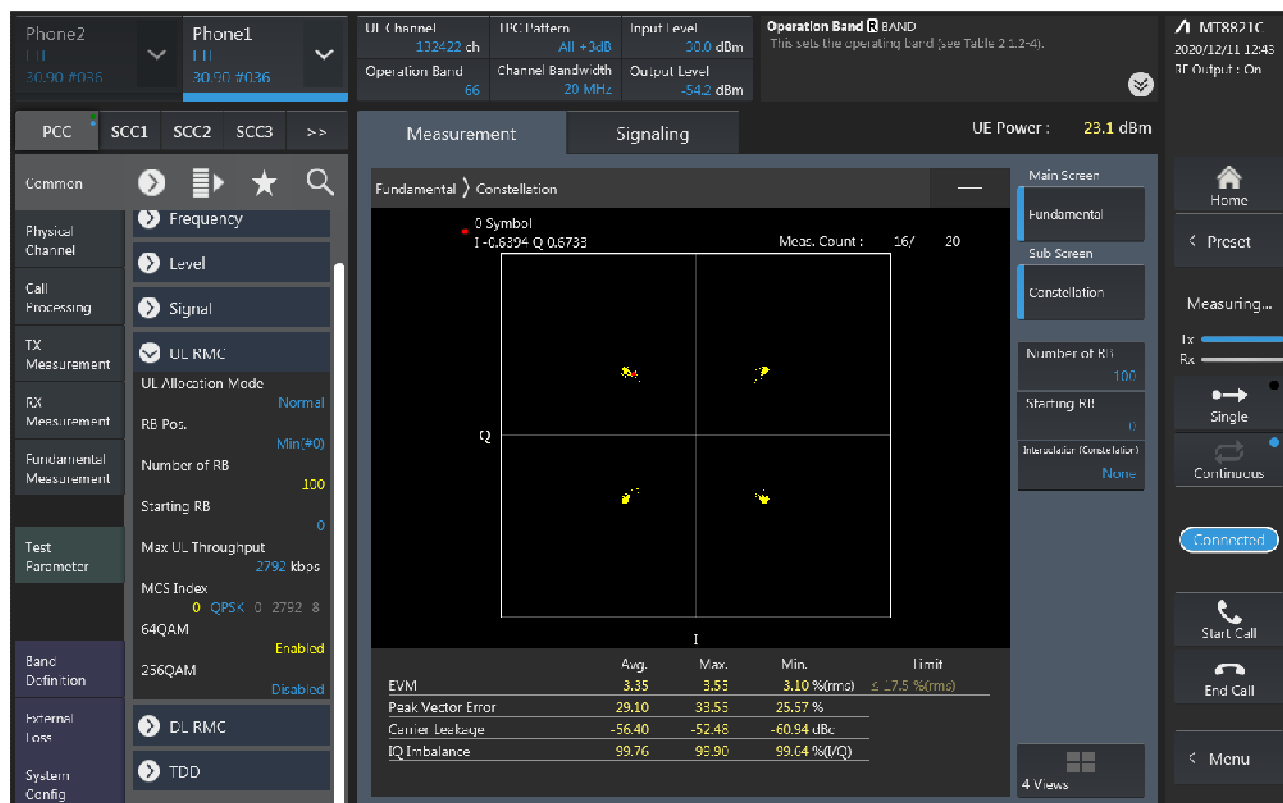
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3. Modulation Characteristics

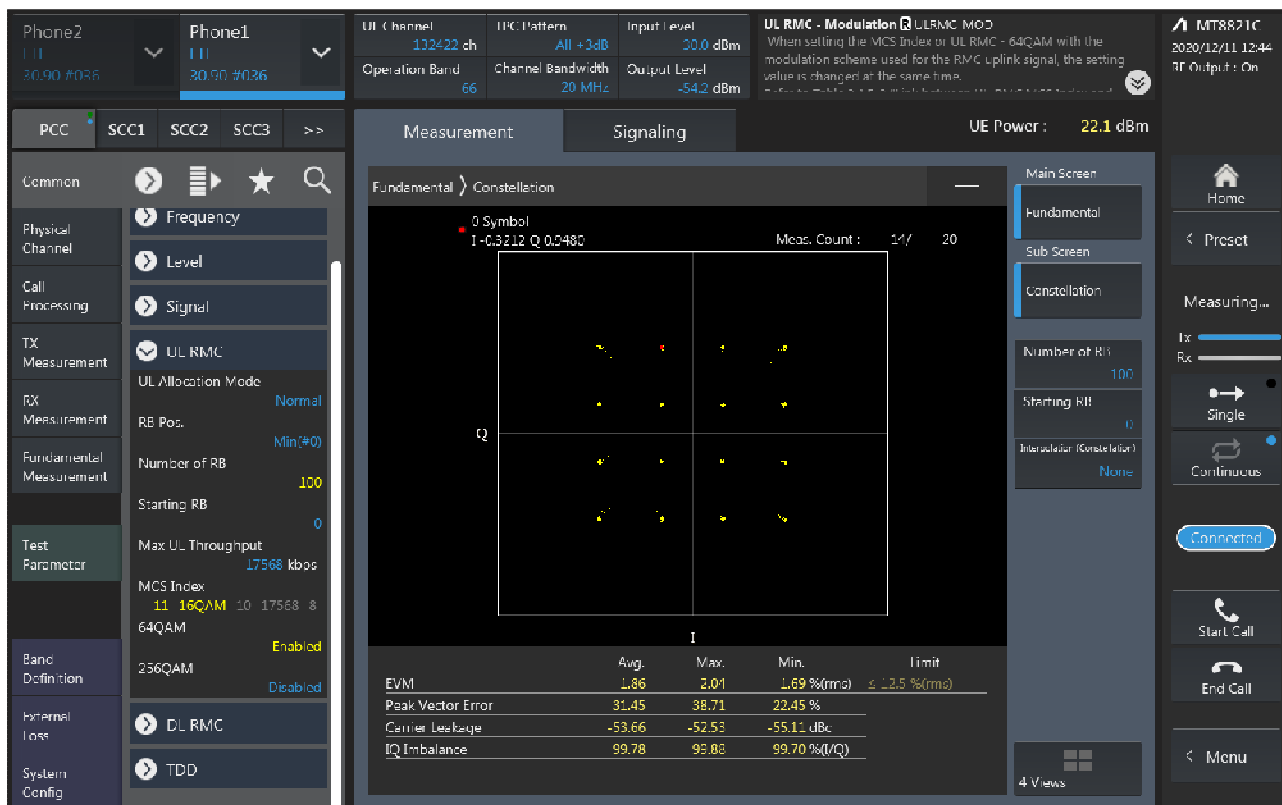
3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



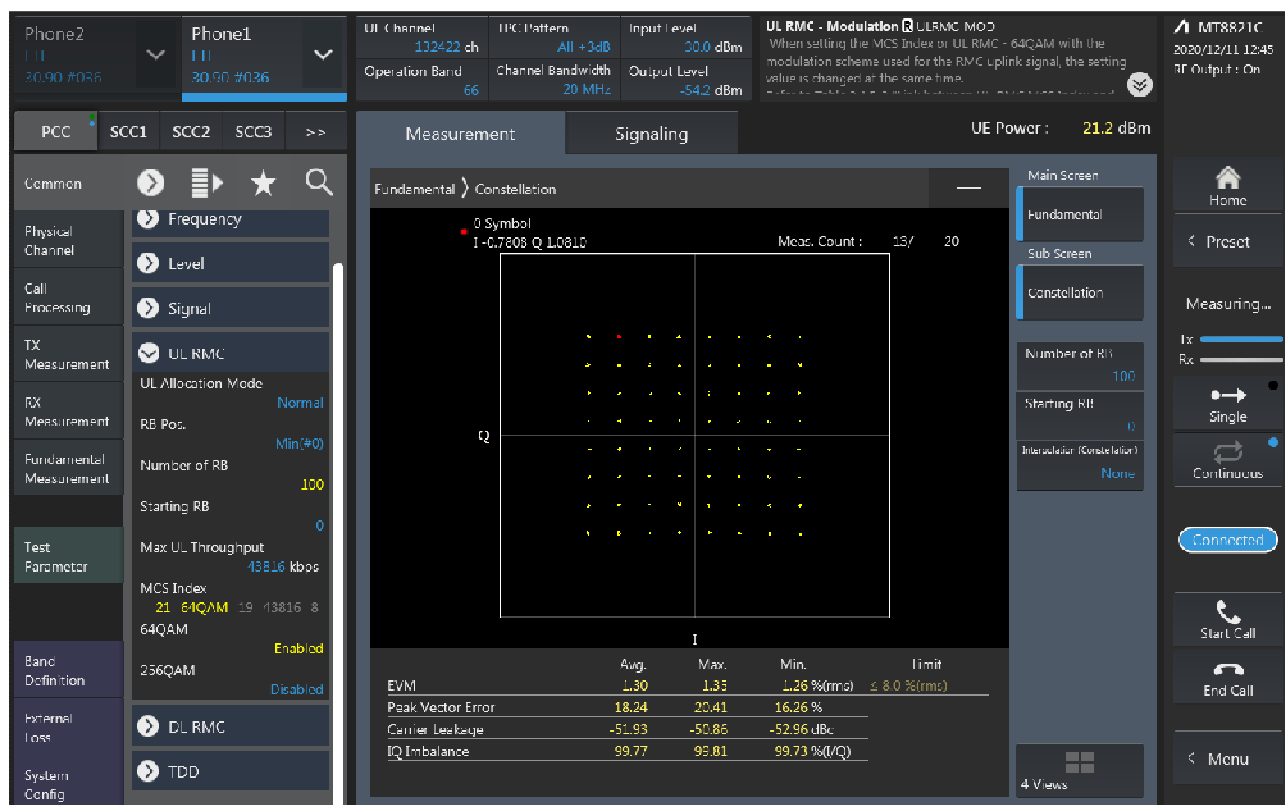
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3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.094	1.311	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.296	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.097	1.311	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.1	1.305	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.302	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.1	1.305	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.091	1.299	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.091	1.290	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.094	1.326	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.697	2.988	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.697	3.000	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.703	3.018	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.982	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.691	2.976	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.982	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.691	2.970	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.976	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.691	2.970	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.466	4.920	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.920	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	4.970	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.466	4.720	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.476	4.890	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.930	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.486	4.960	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.486	4.930	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.486	4.980	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.720	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.931	9.660	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.780	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.740	PASS



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Band66	10MHz	64QAM	132322	50RB#0	8.931	9.660	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.911	9.720	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.931	9.760	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.760	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.760	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.457	14.730	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.487	14.730	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.457	14.880	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.397	14.730	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.427	14.850	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.397	14.820	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.760	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.700	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.457	14.820	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.862	19.440	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.902	19.560	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.862	19.440	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.822	19.360	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.902	19.400	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.862	19.440	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.902	19.440	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.440	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.862	19.440	PASS



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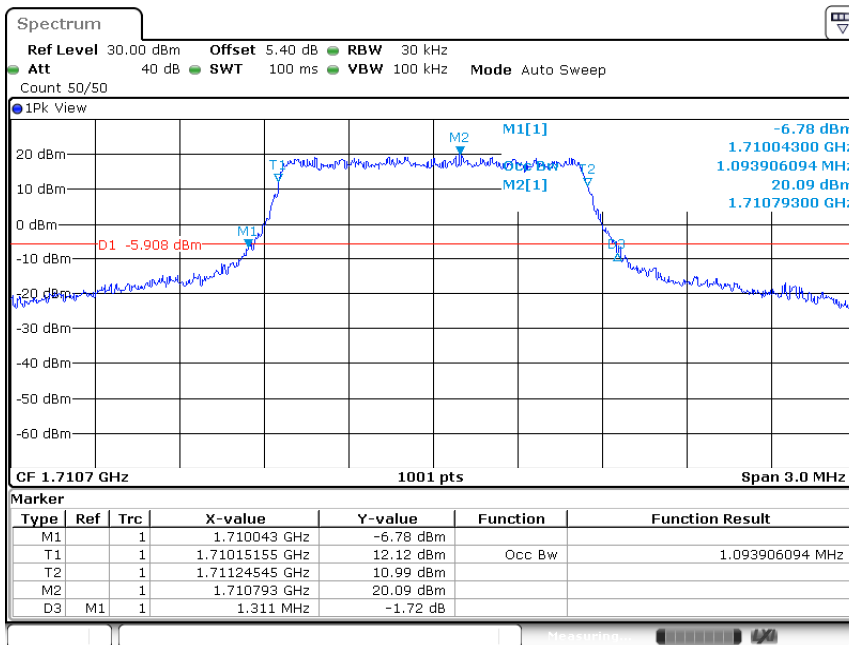
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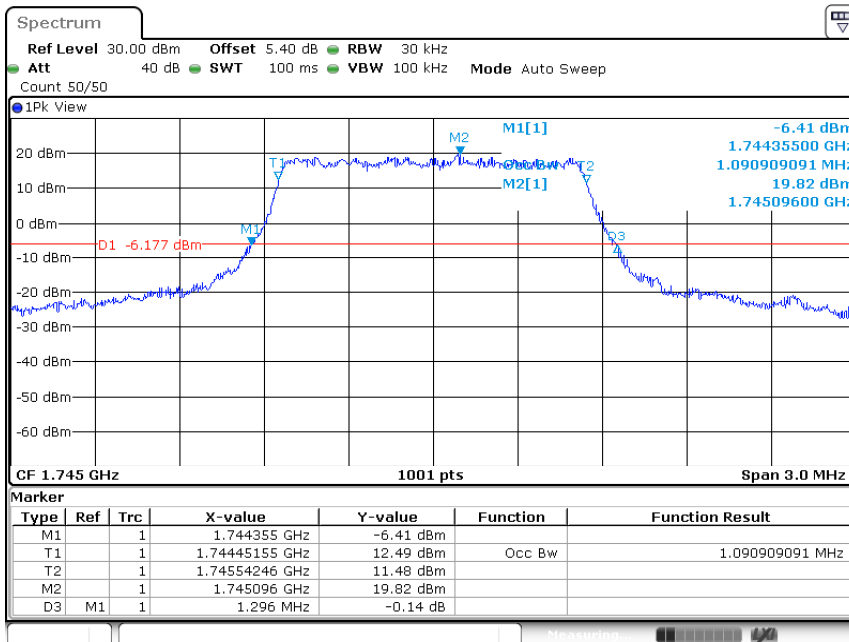


4.2. Test Plots

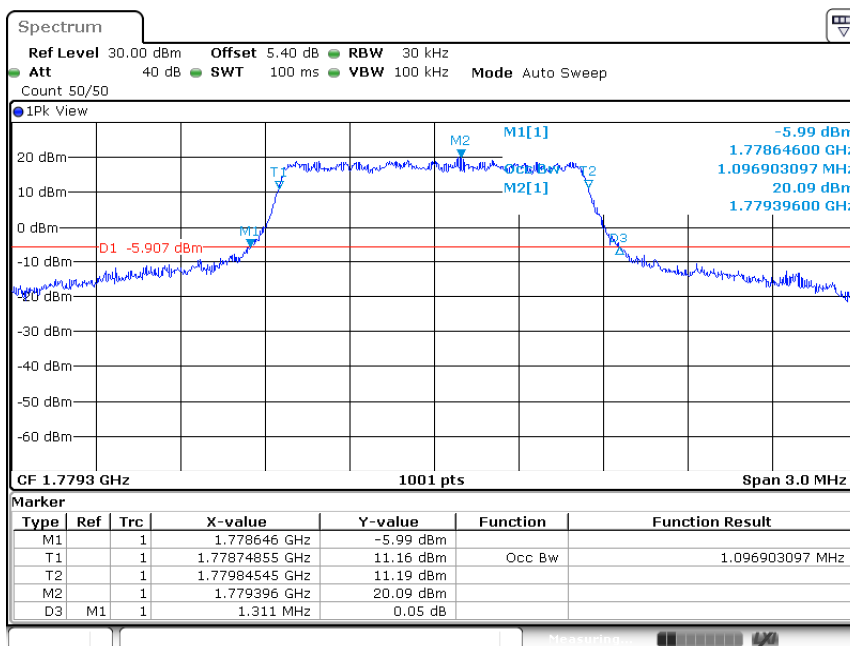
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Band66-1.4MHz-QPSK-132322-6RB#0-1.091

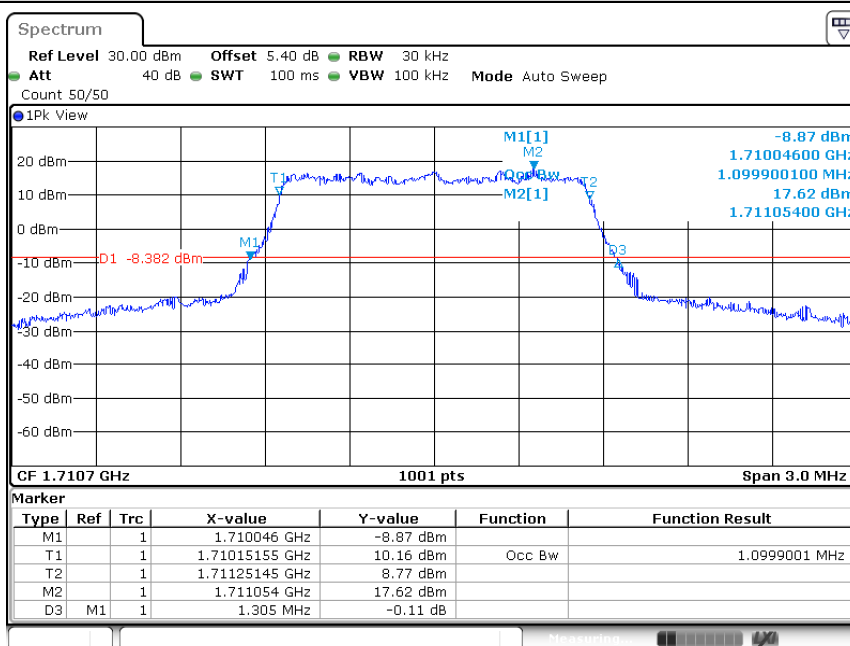


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Date: 18.DEC.2020 23:31:33

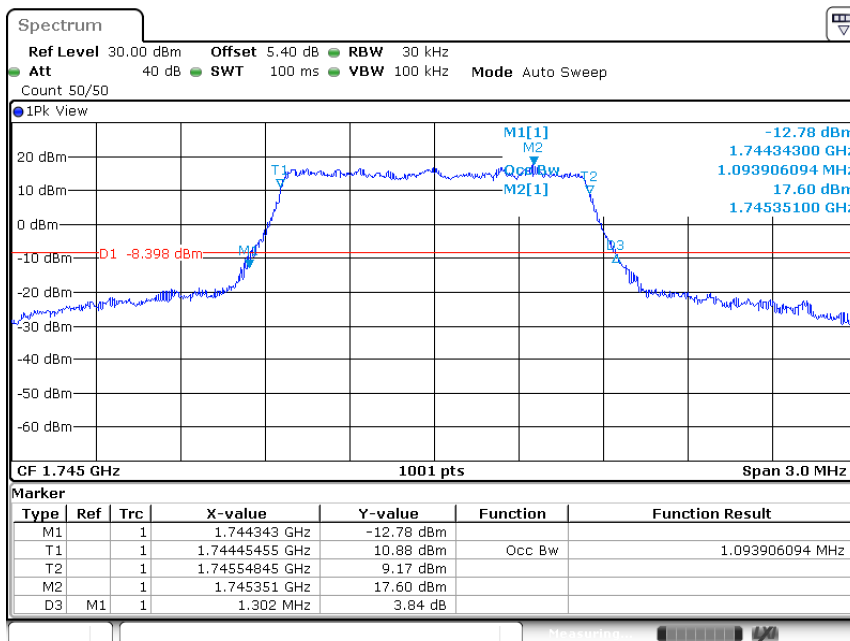
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Date: 23.DEC.2020 15:55:50

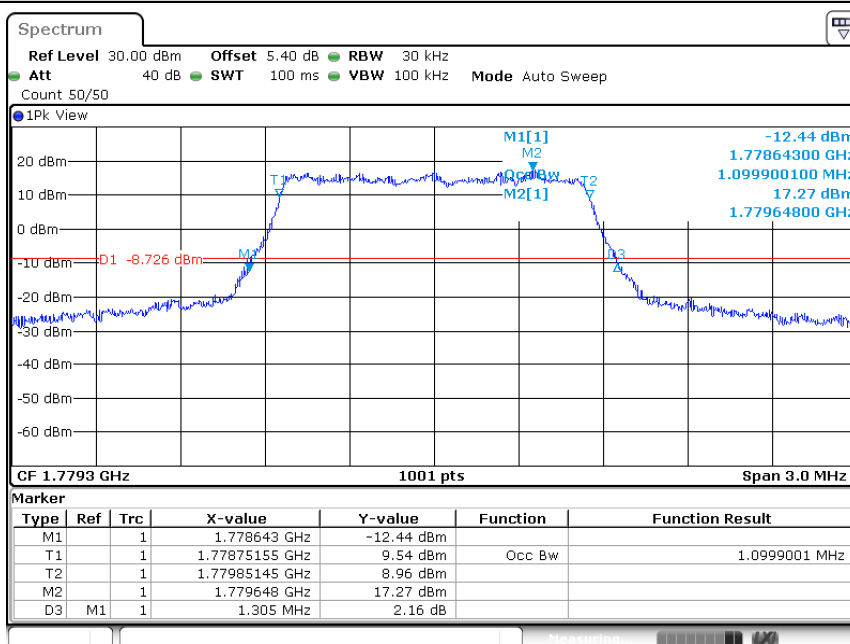


Band66-1.4MHz-64QAM-132322-6RB#0-1.094



Date: 23.DEC.2020 15:56:03

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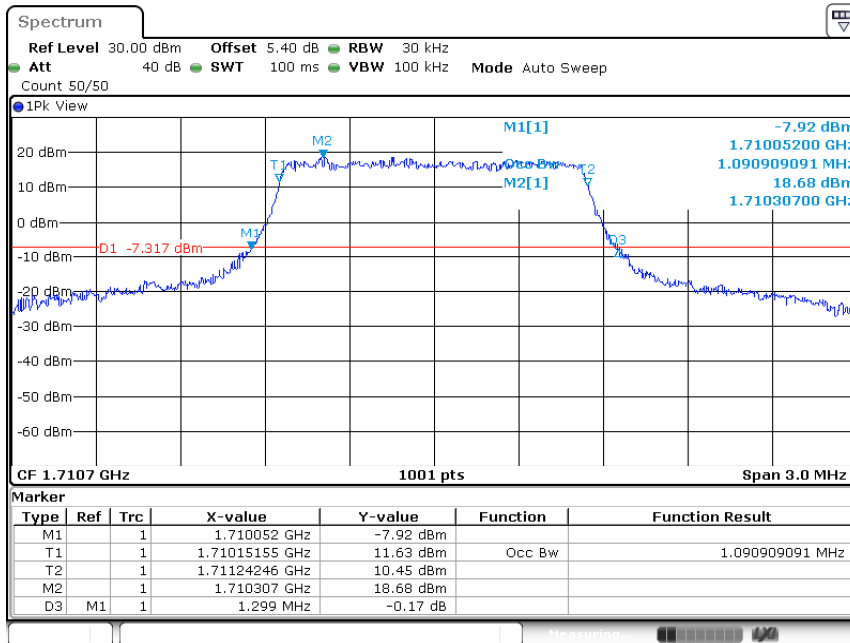


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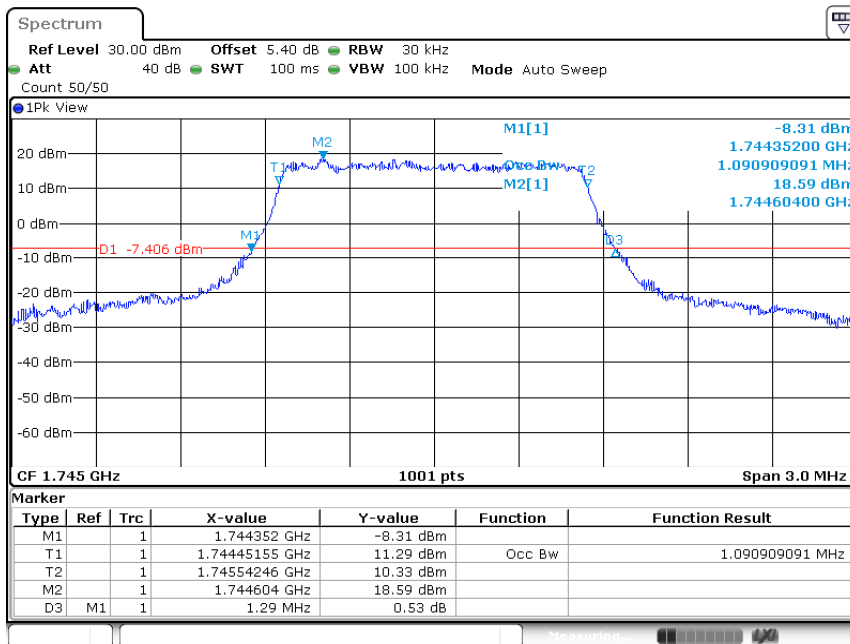


Band66-1.4MHz-16QAM-131979-6RB#0-1.091



Date: 18 DEC. 2020 23:30:52

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

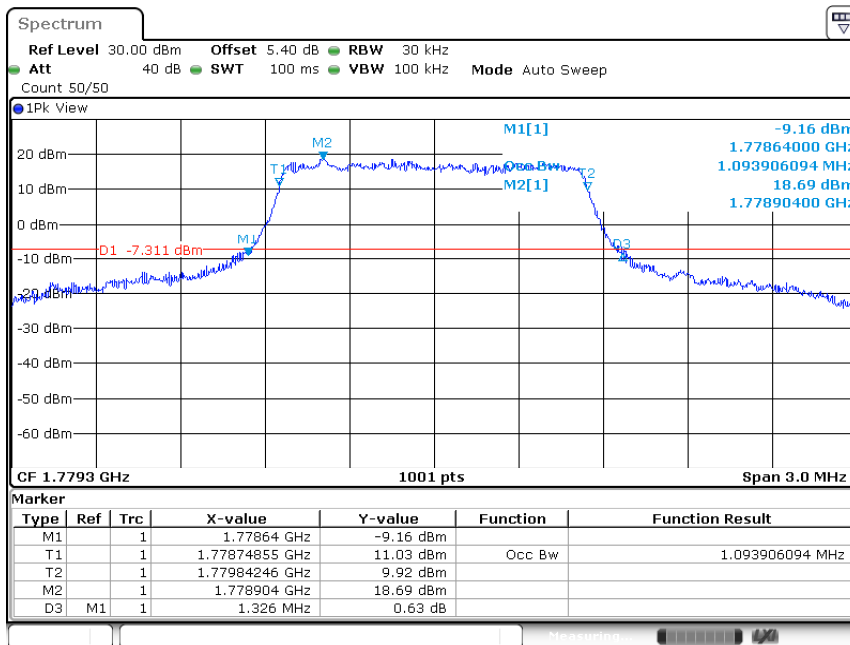


Date: 18 DEC. 2020 23:31:19



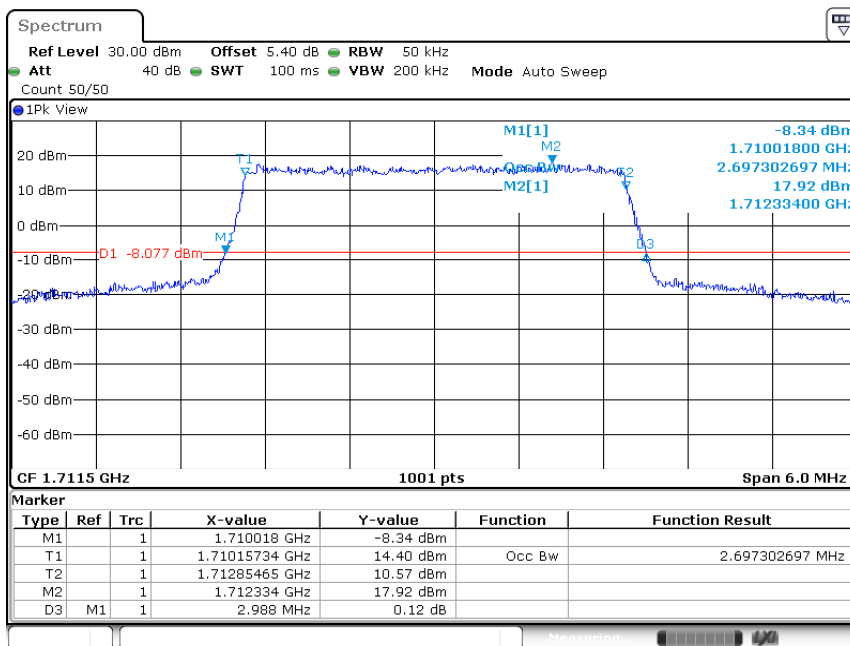


Band66-1.4MHz-16QAM-132665-6RB#0-1.094



Date: 18.DEC.2020 23:31:46

Band66-3MHz-QPSK-131987-15RB#0-2.697

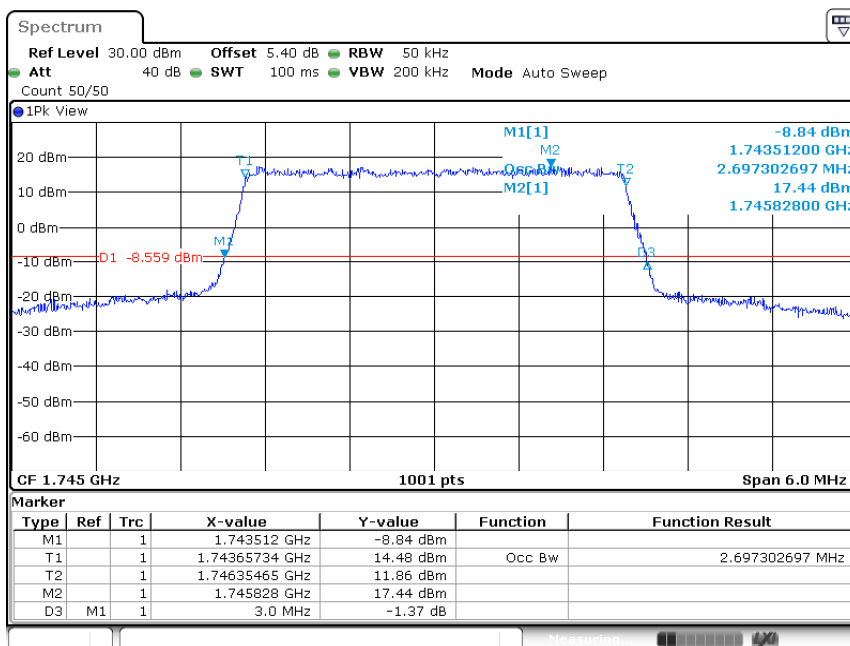


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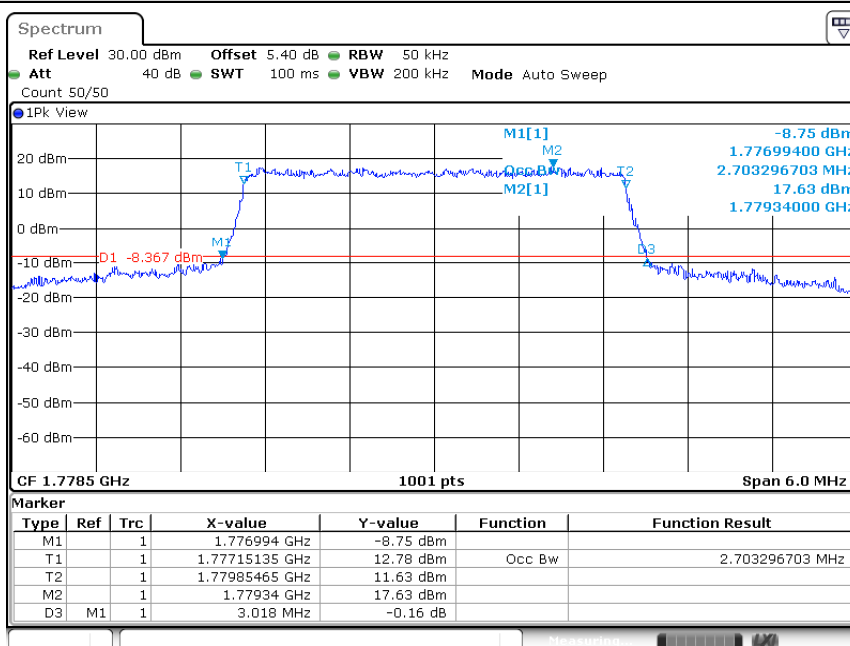


Band66-3MHz-QPSK-132322-15RB#0-2.697



Date: 18.DEC.2020 23:32:32

Band66-3MHz-QPSK-132657-15RB#0-2.703



Date: 18.DEC.2020 23:32:59



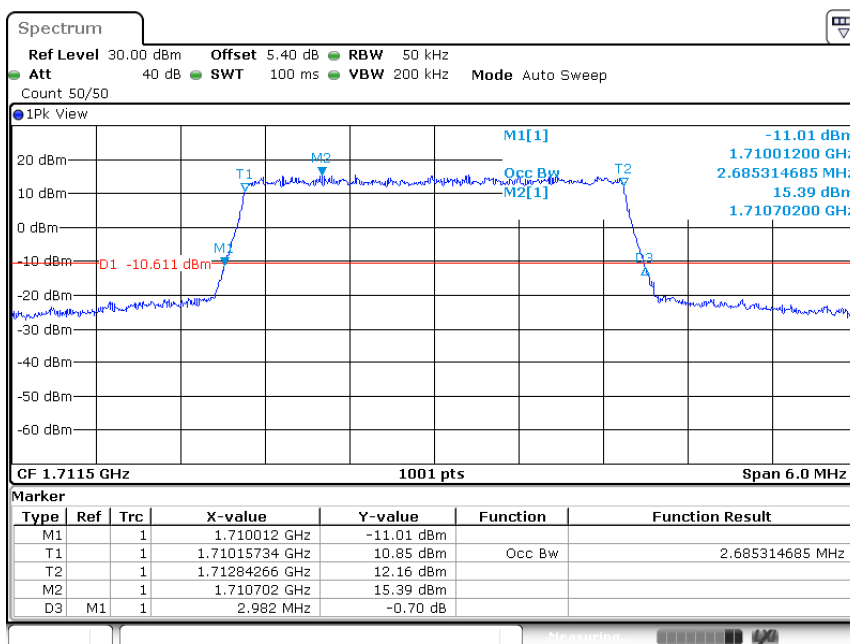
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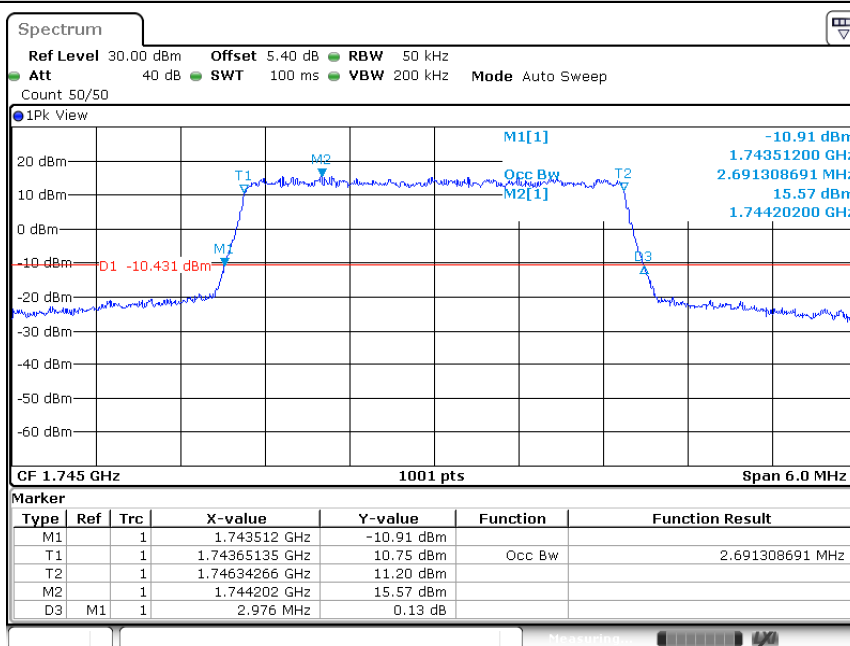


Band66-3MHz-64QAM-131987-15RB#0-2.685



Date: 23.DEC.2020 15:56:36

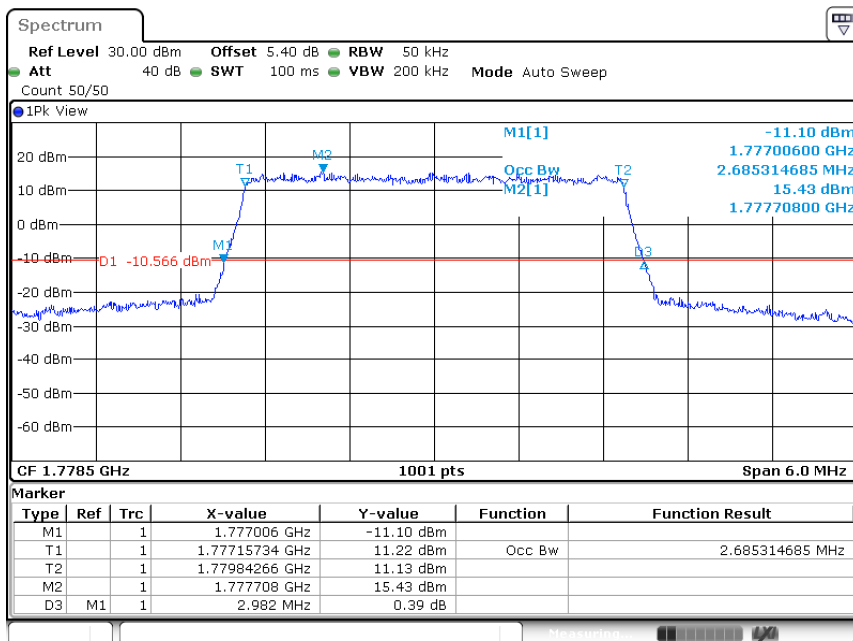
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Date: 23.DEC.2020 15:56:50

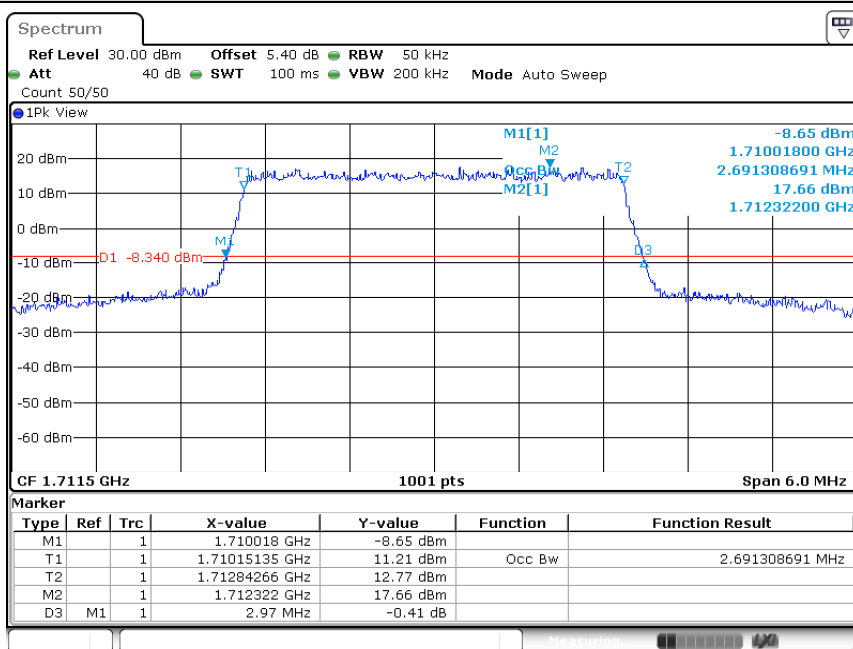


Band66-3MHz-64QAM-132657-15RB#0-2.685



Date: 23.DEC.2020 15:57:03

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

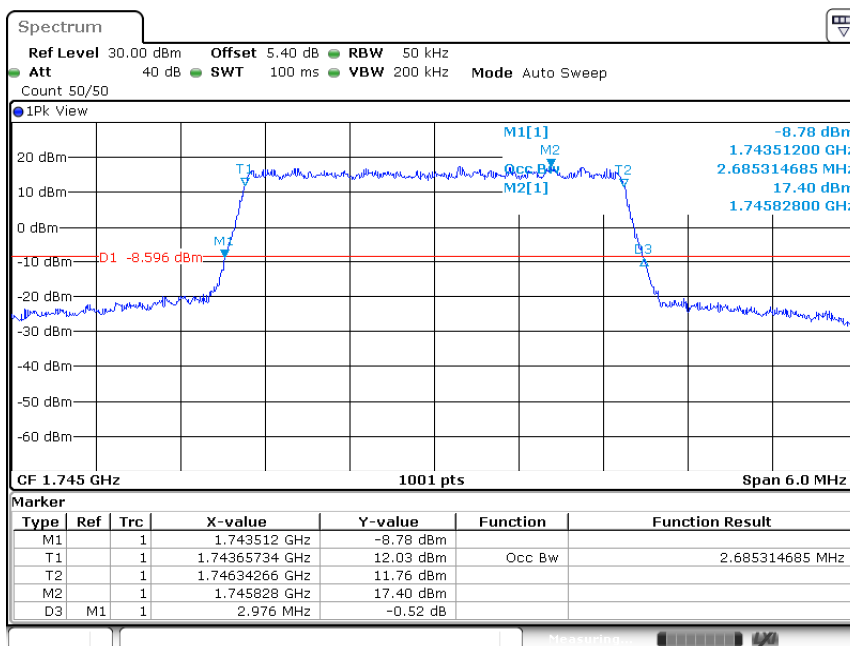


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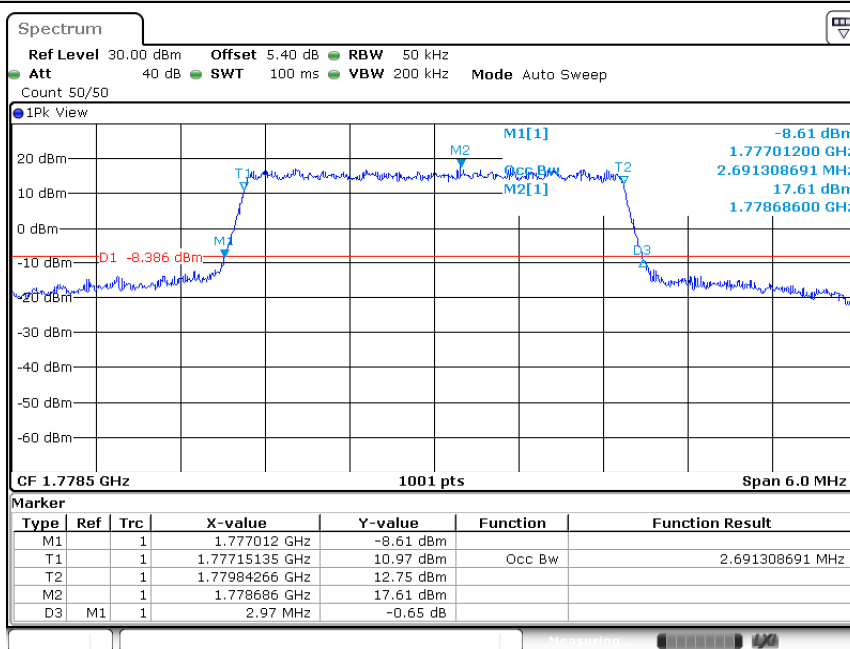


Band66-3MHz-16QAM-132322-15RB#0-2.685



Date: 18.DEC.2020 23:32:45

Band66-3MHz-16QAM-132657-15RB#0-2.691



Date: 18.DEC.2020 23:33:12

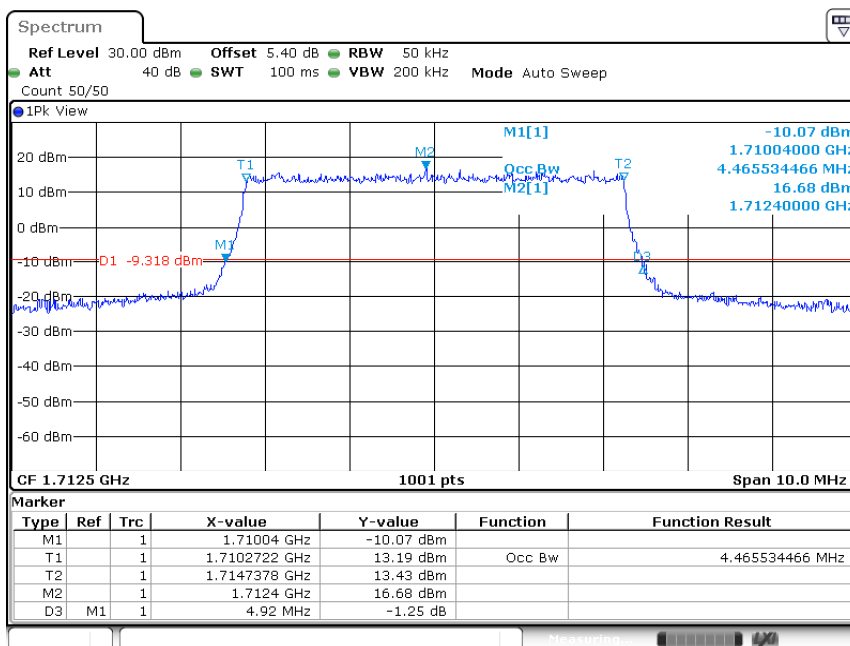


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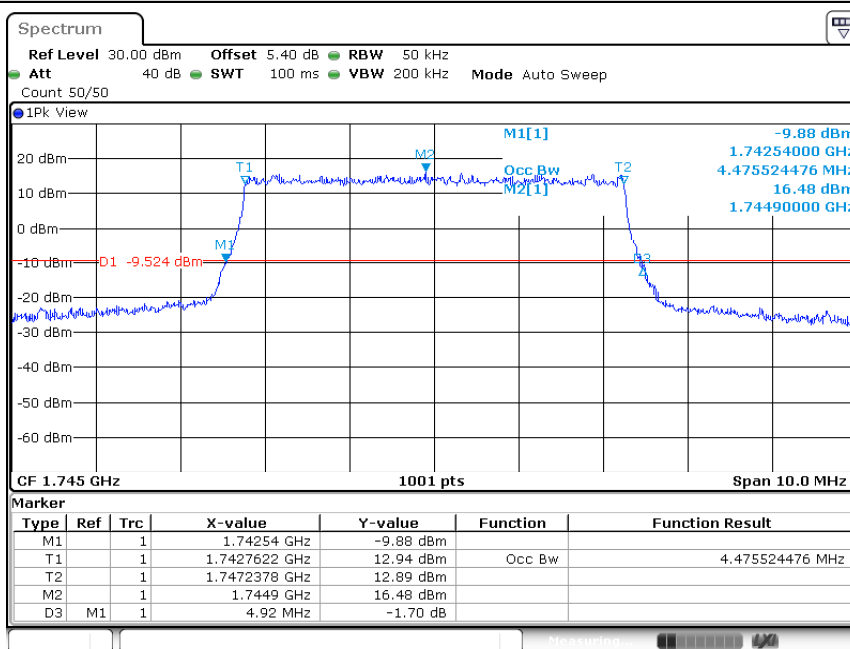


Band66-5MHz-QPSK-131997-25RB#0-4.466



Date: 18.DEC.2020 23:33:30

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



Date: 18.DEC.2020 23:33:57

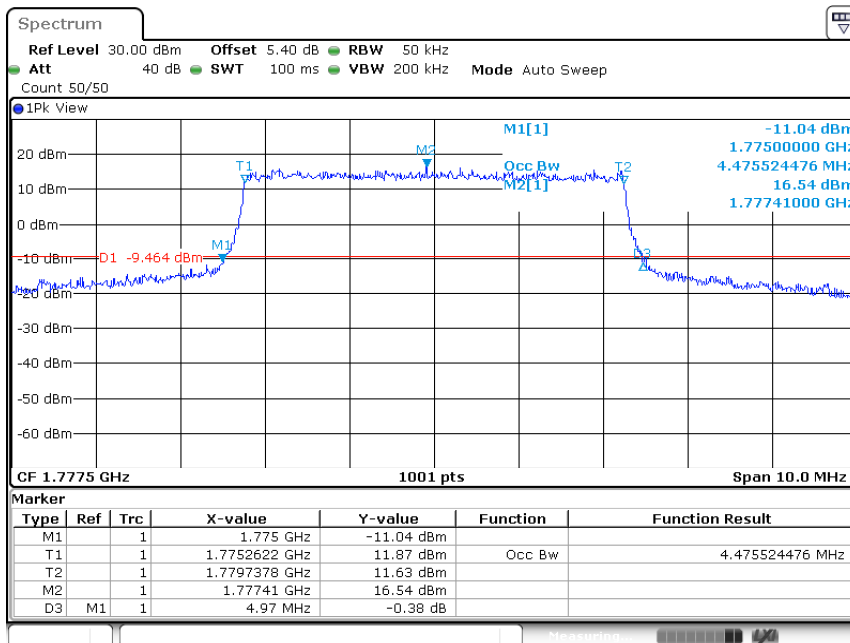


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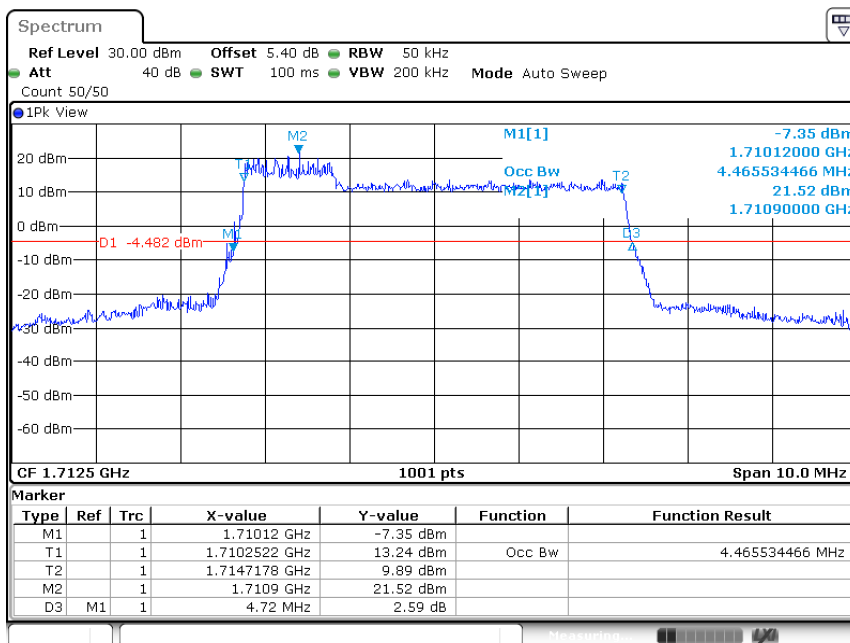


Band66-5MHz-QPSK-132647-25RB#0-4.476



Date: 18.DEC.2020 23:34:24

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



Date: 23.DEC.2020 15:57:33



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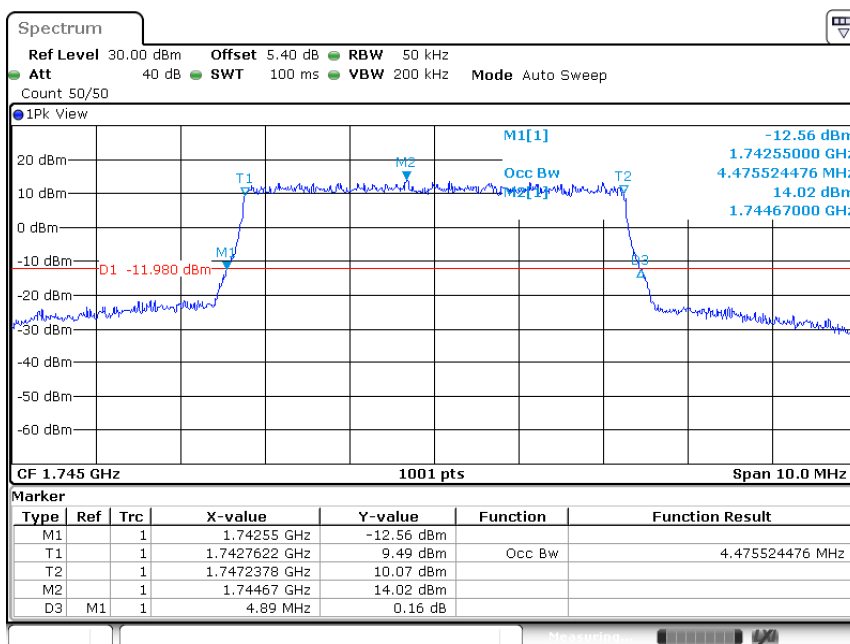
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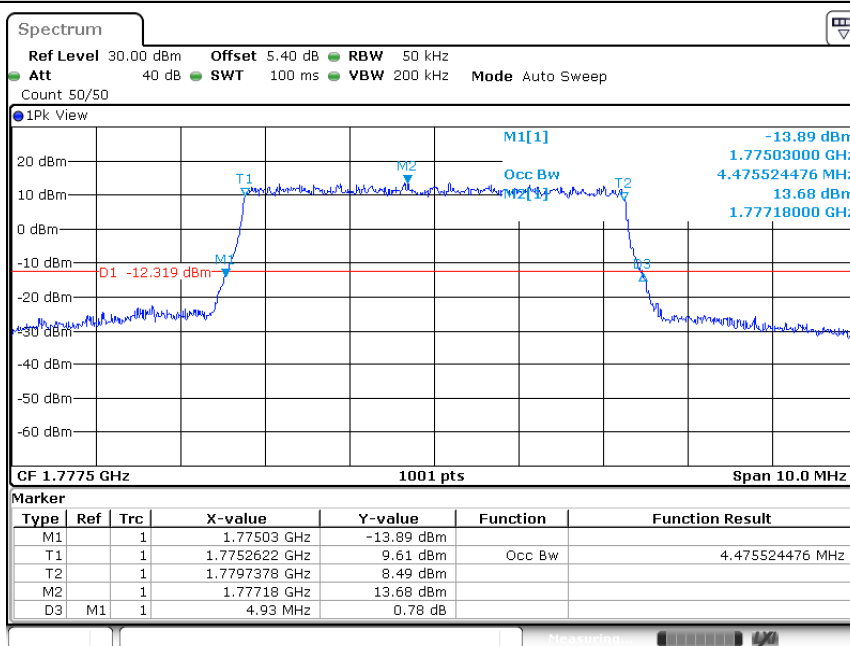


Band66-5MHz-64QAM-132322-25RB#0-4.476



Date: 23.DEC.2020 15:57:46

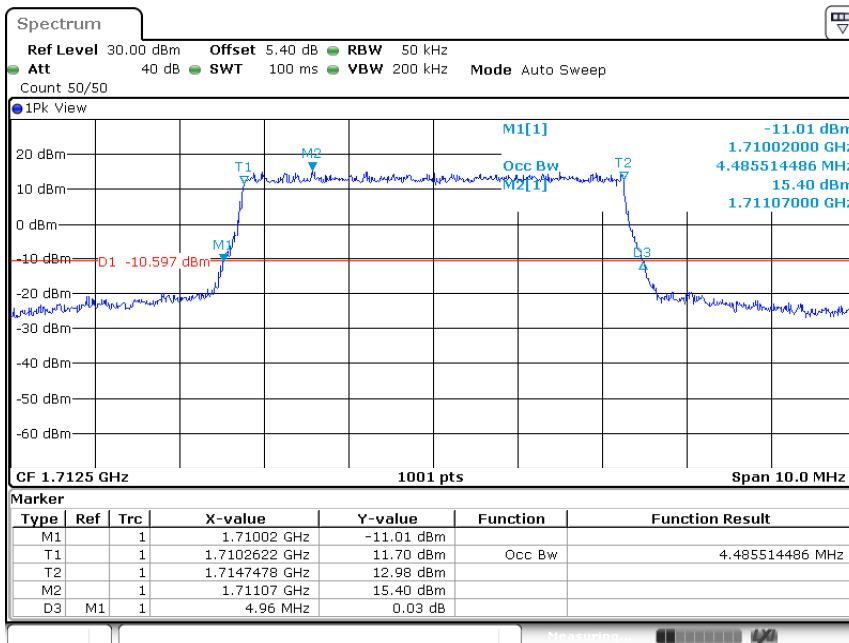
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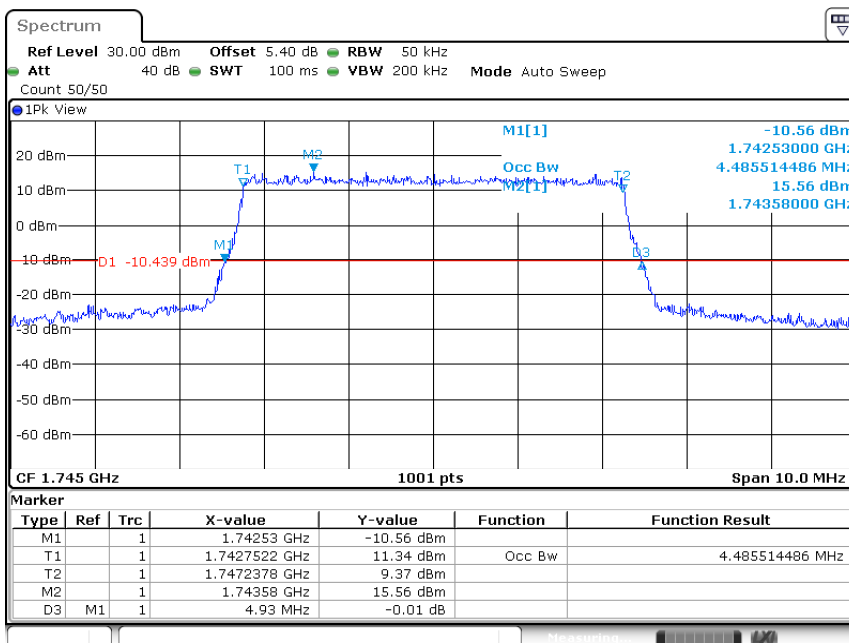


Band66-5MHz-16QAM-131997-25RB#0-4.486



Date: 18.DEC.2020 23:33:44

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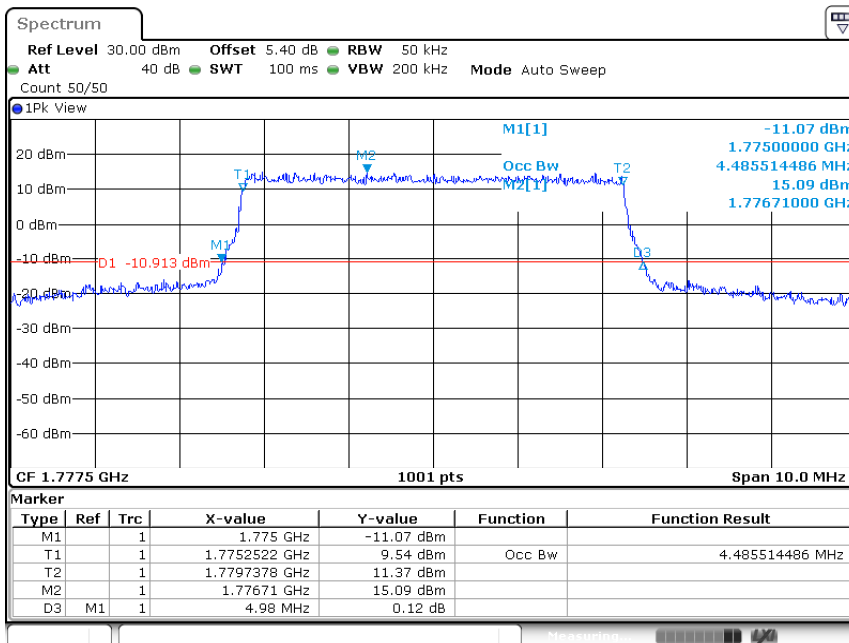


Date: 18.DEC.2020 23:34:11



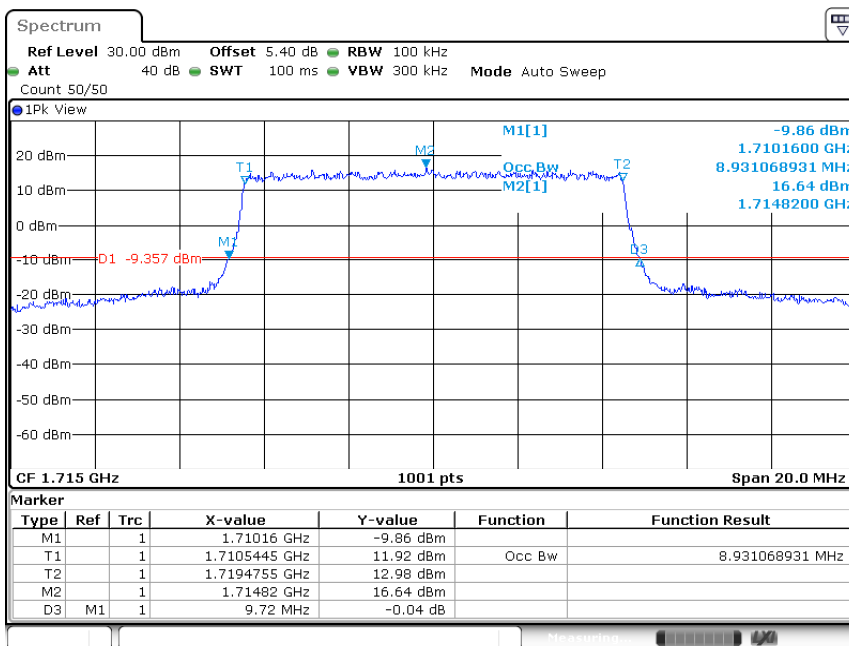


Band66-5MHz-16QAM-132647-25RB#0-4.486



Date: 18.DEC.2020 23:34:38

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



Date: 18.DEC.2020 23:34:57



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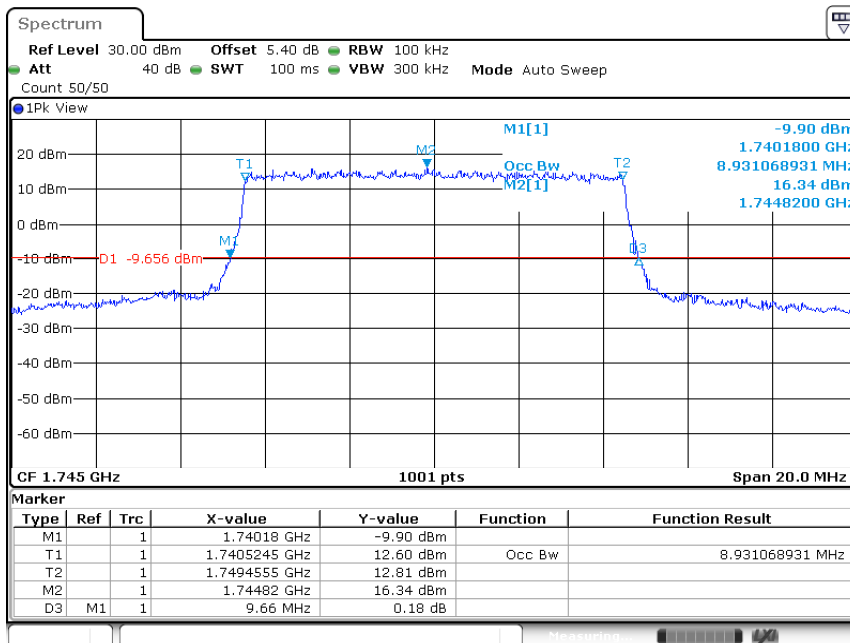
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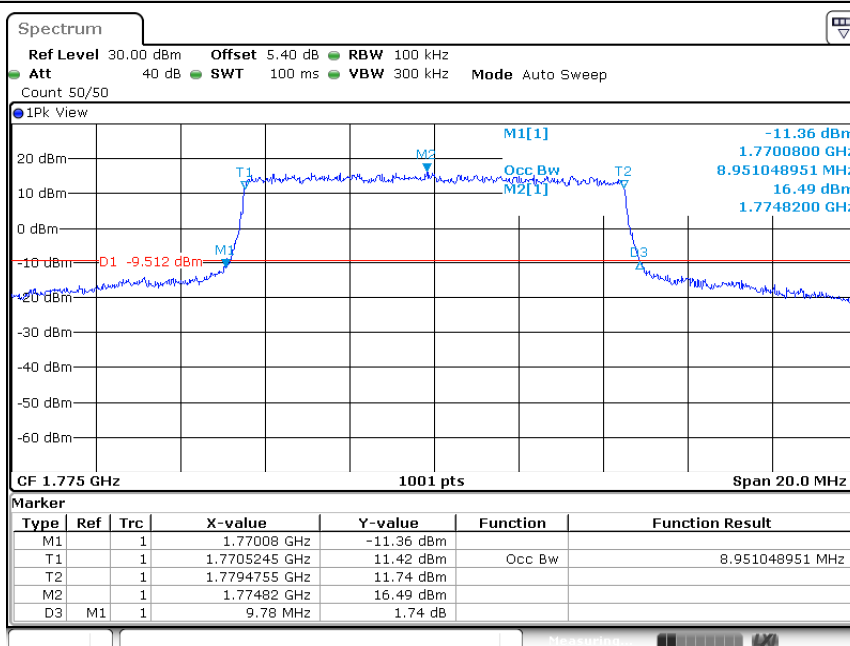


Band66-10MHz-QPSK-132322-50RB#0-8.931



Date: 18.DEC.2020 23:35:24

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



Date: 18.DEC.2020 23:35:51



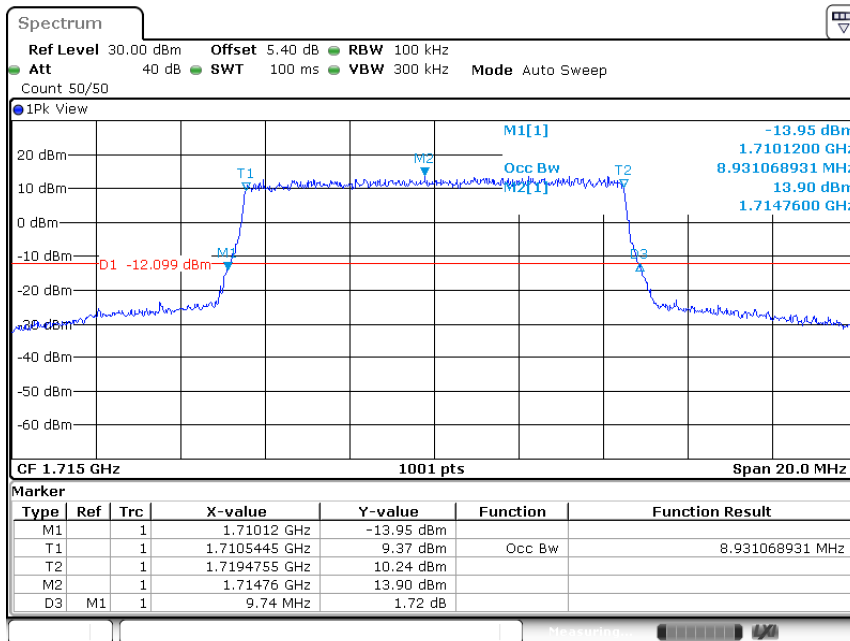
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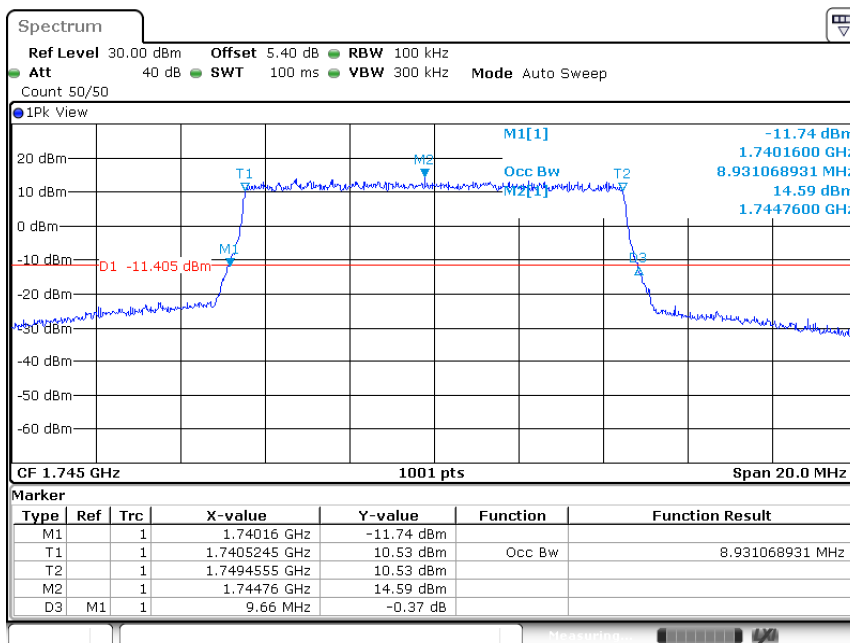


Band66-10MHz-64QAM-132022-50RB#0-8.931



Date: 23.DEC.2020 15:58:19

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



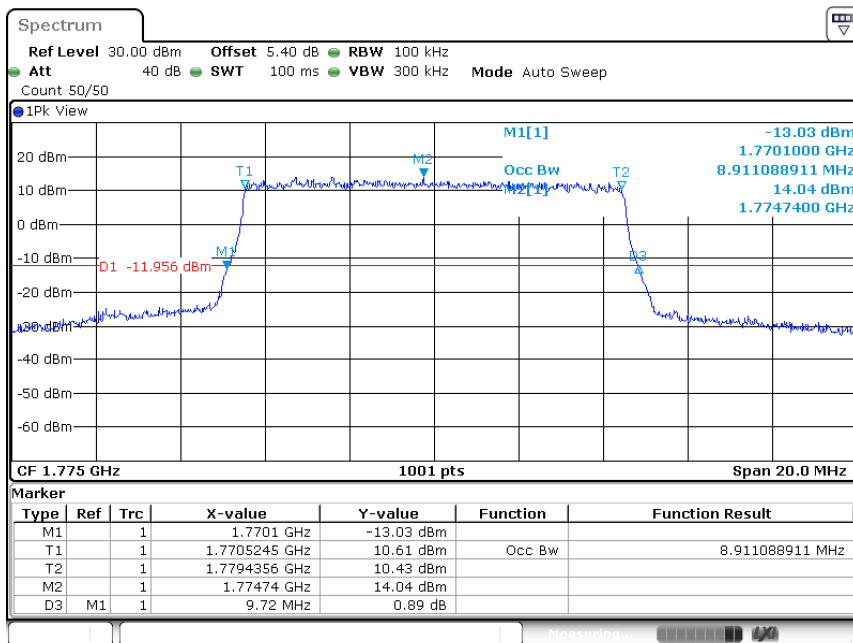
Date: 23.DEC.2020 15:58:33



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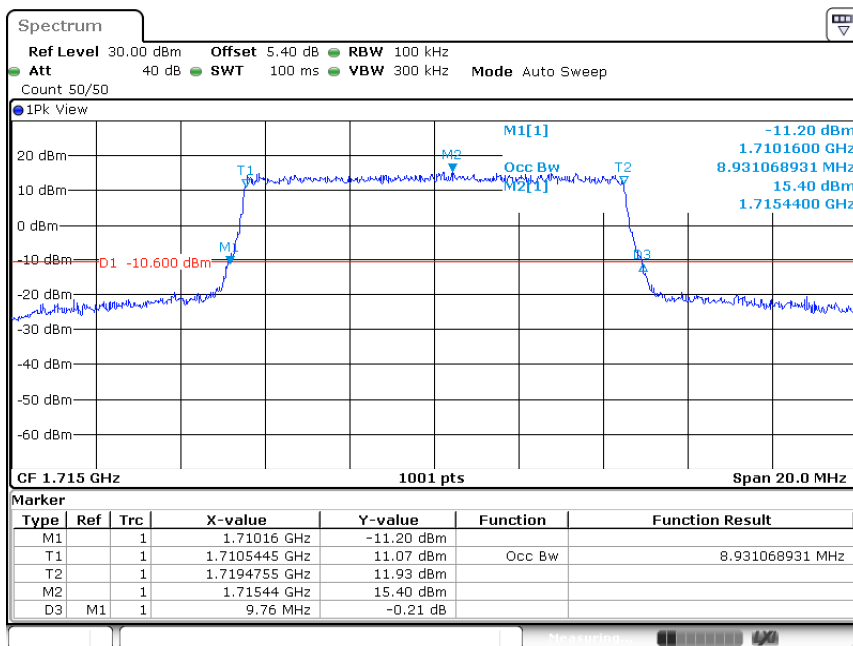
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Band66-10MHz-64QAM-132622-50RB#0-8.911



Date: 23.DEC.2020 15:58:47

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

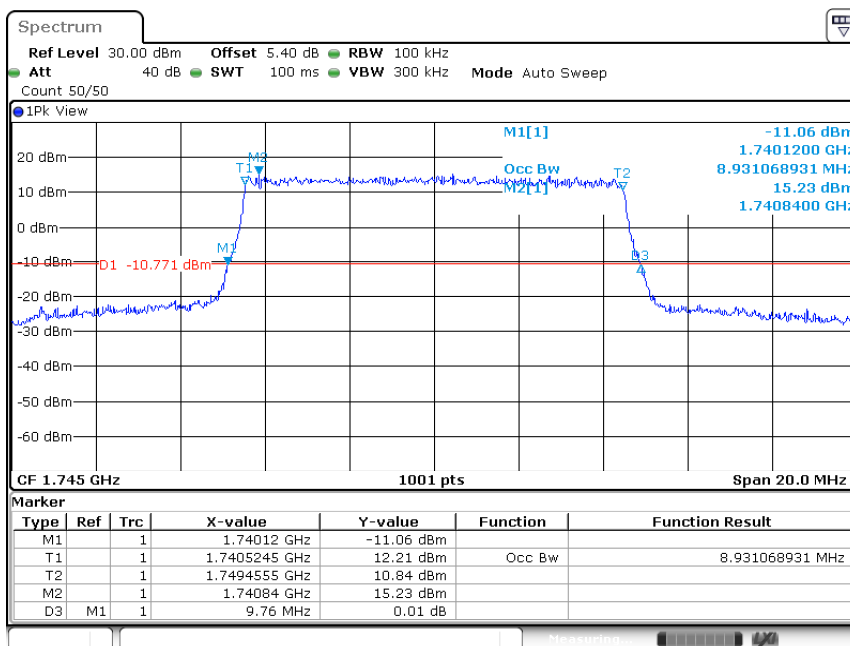


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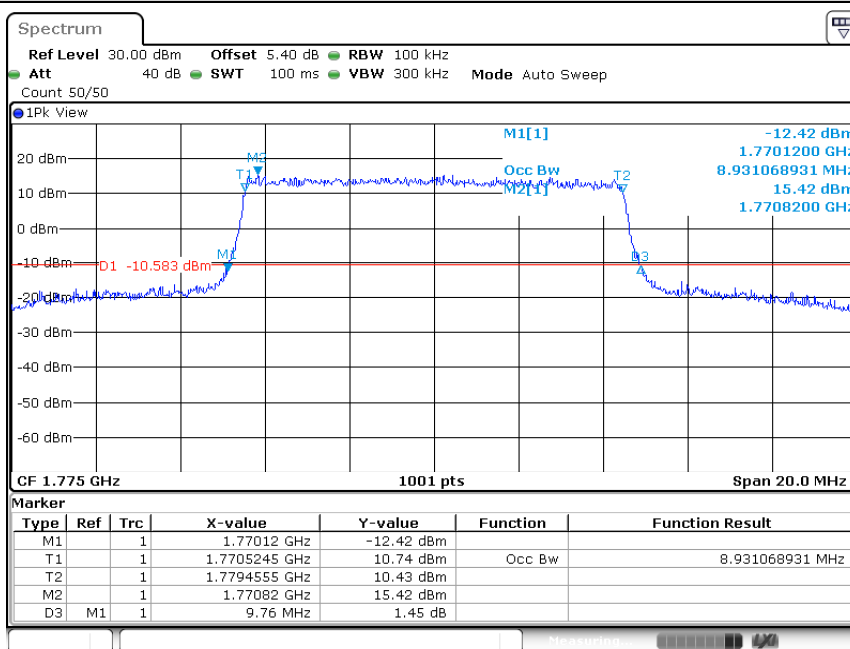


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Date: 18 DEC. 2020 23:35:37

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



Date: 18 DEC. 2020 23:36:04

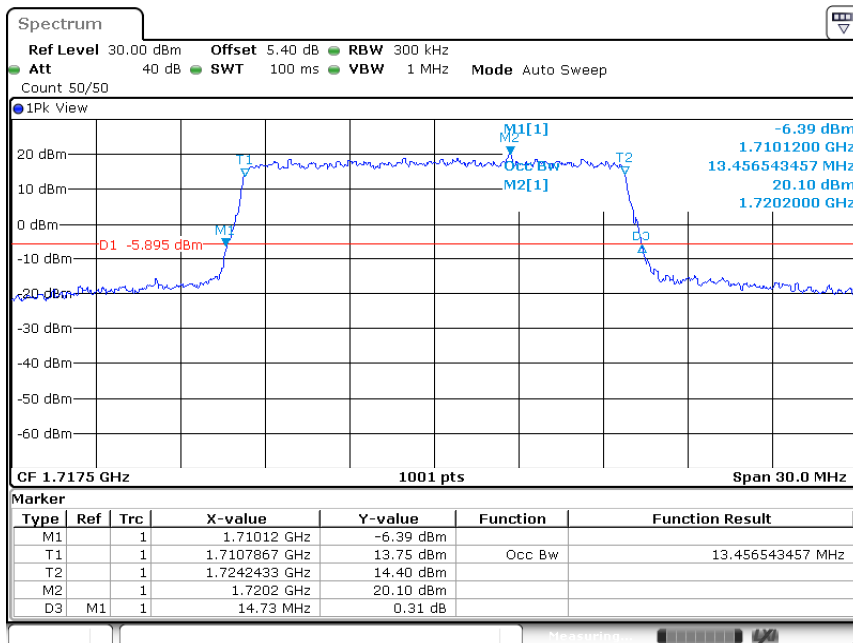


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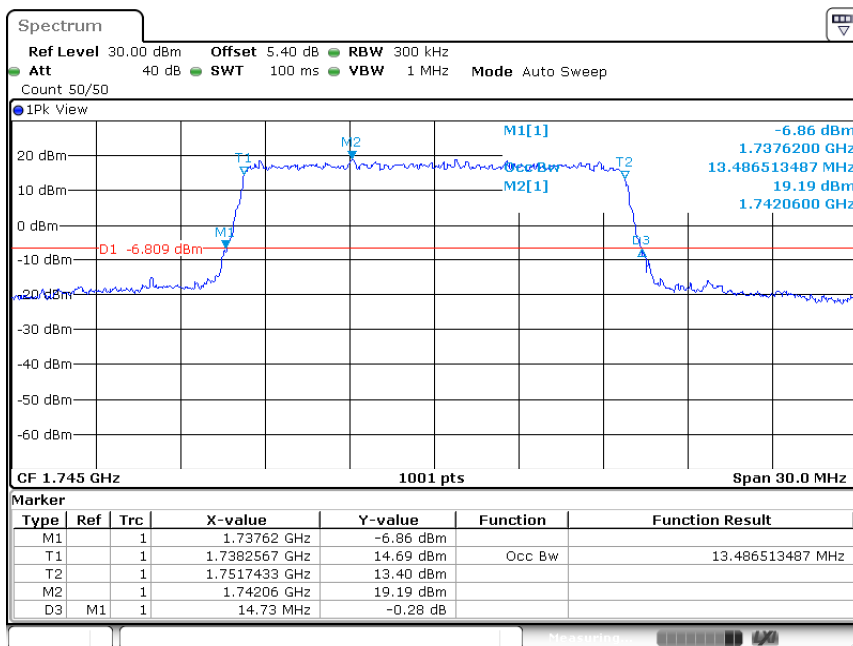
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Band66-15MHz-QPSK-132047-75RB#0-13.457



Date: 18.DEC.2020 23:36:22

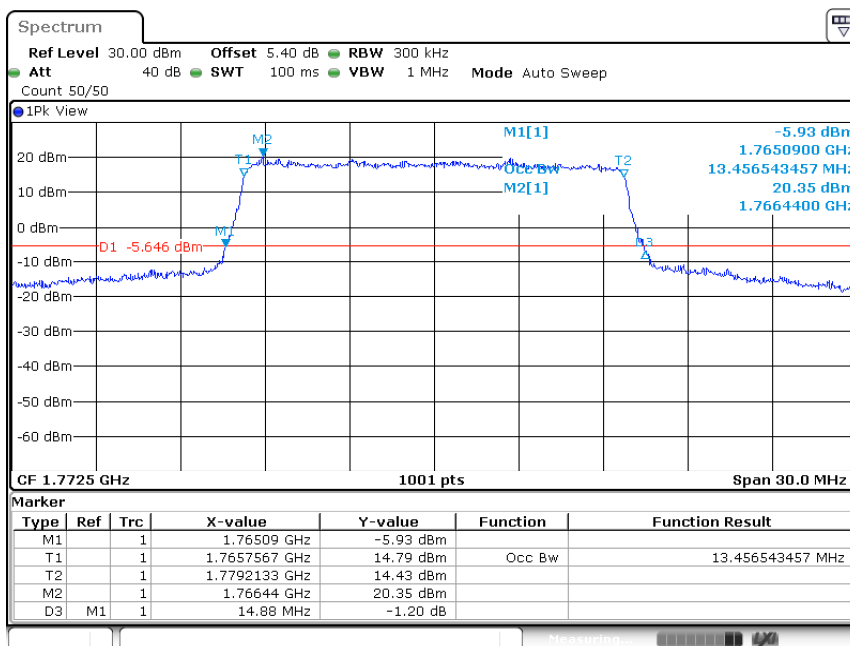
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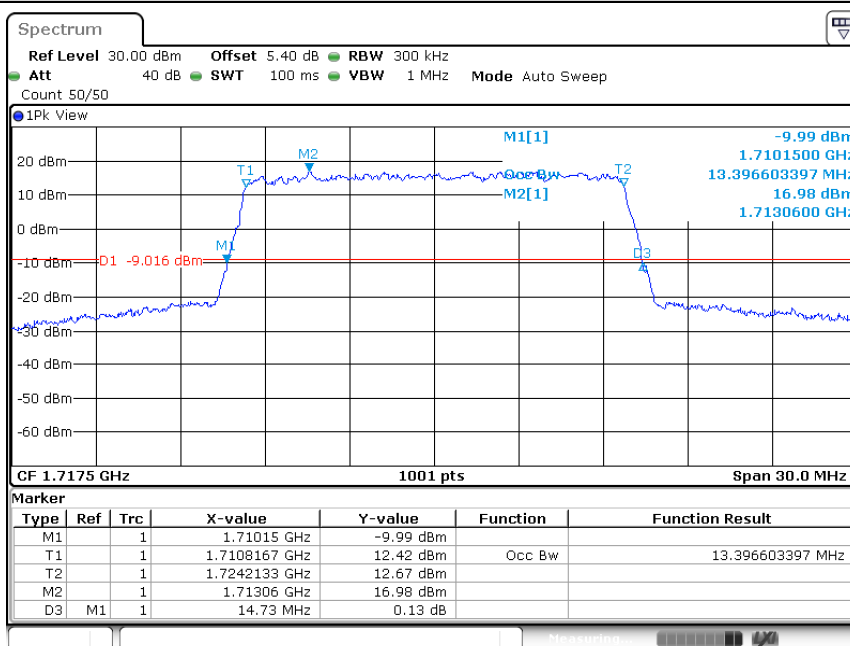


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Date: 18.DEC.2020 23:37:17

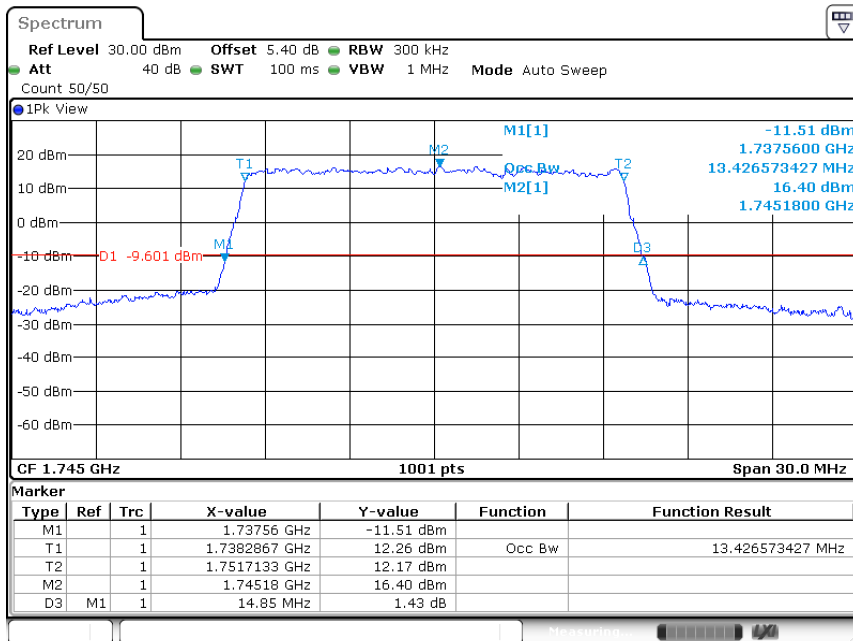
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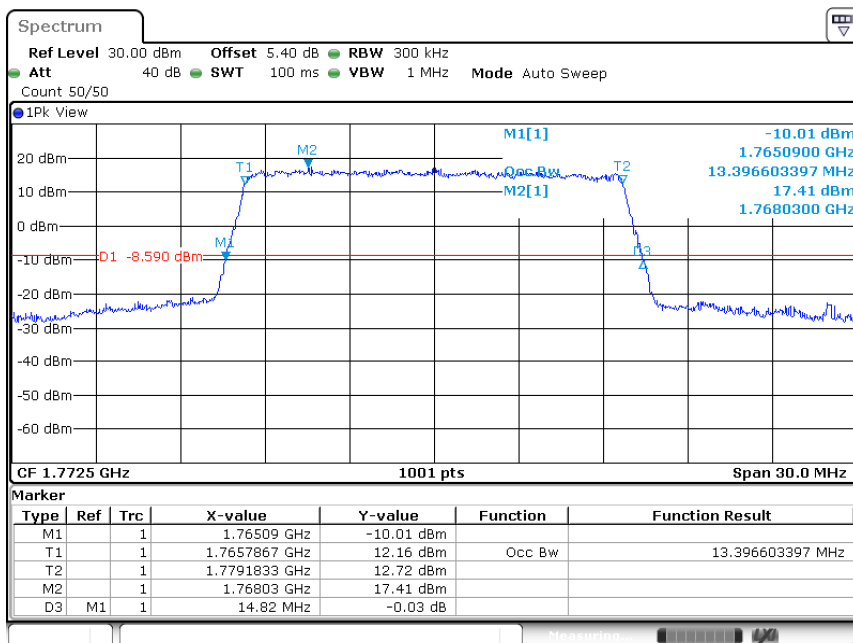


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Date: 23.DEC.2020 15:59:20

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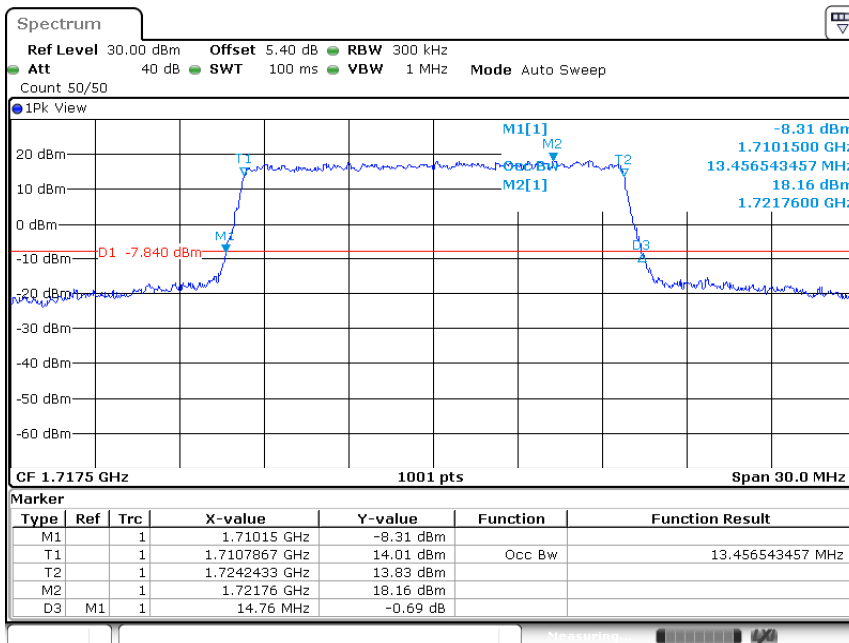


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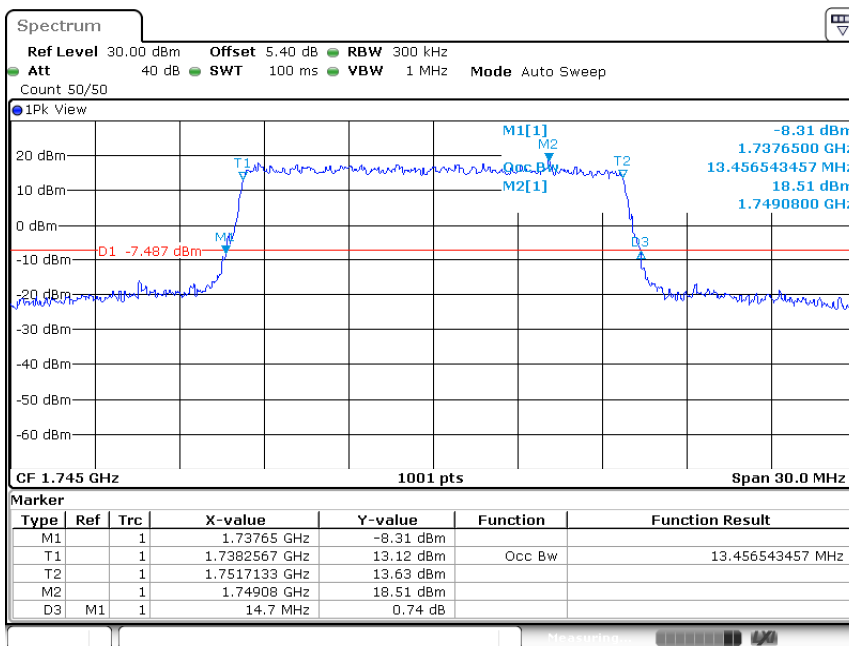


Band66-15MHz-16QAM-132047-75RB#0-13.457



Date: 18.DEC.2020 23:36:36

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



Date: 18.DEC.2020 23:37:03

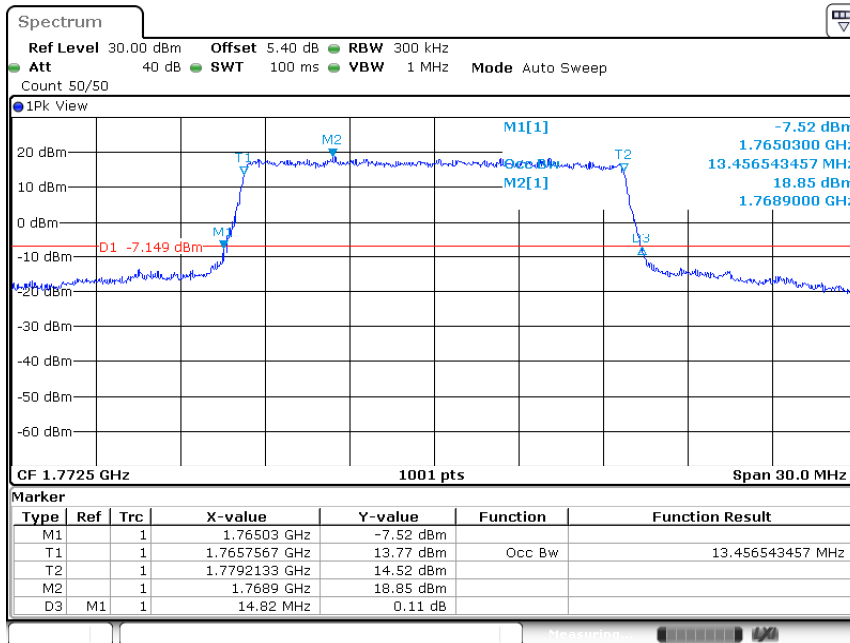


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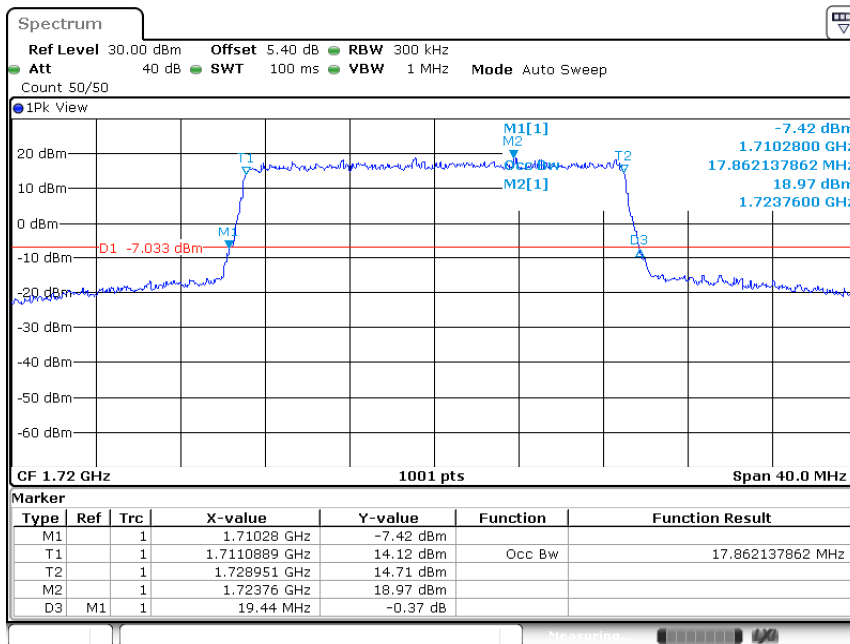


Band66-15MHz-16QAM-132597-75RB#0-13.457



Date: 18.DEC.2020 23:37:32

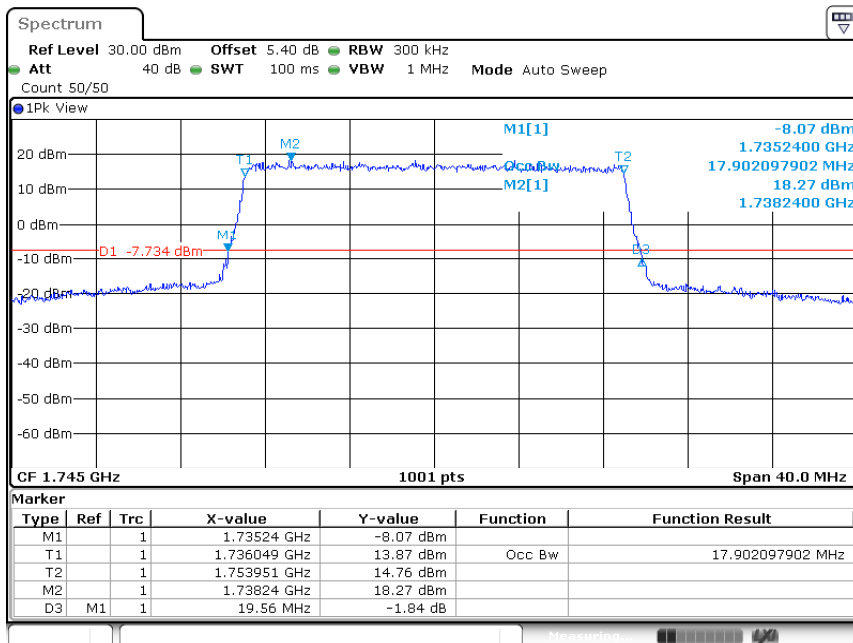
Band66-20MHz-QPSK-132072-100RB#0-17.862



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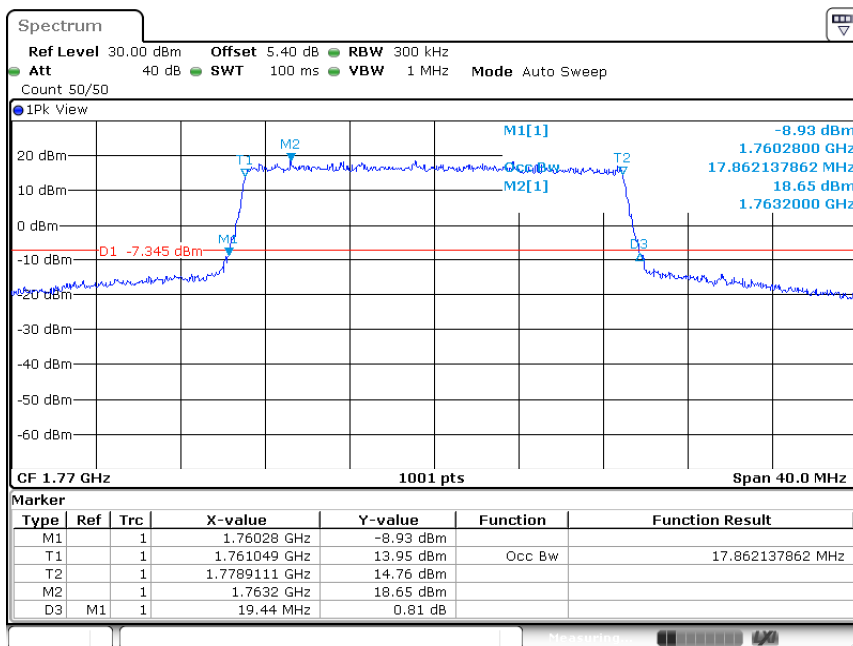


Band66-20MHz-QPSK-132322-100RB#0-17.902



Date: 18.DEC.2020 23:38:17

Band66-20MHz-QPSK-132572-100RB#0-17.862

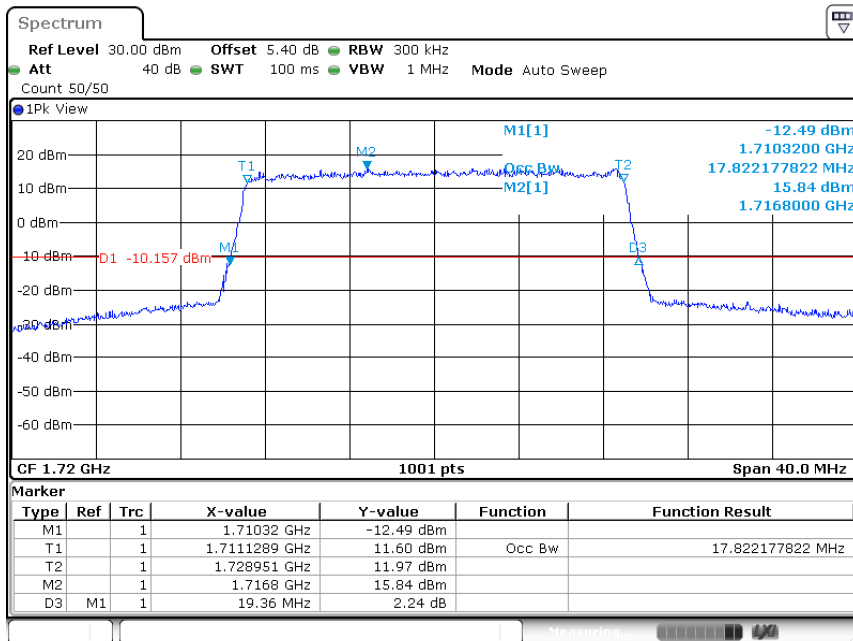


Date: 18.DEC.2020 23:38:44



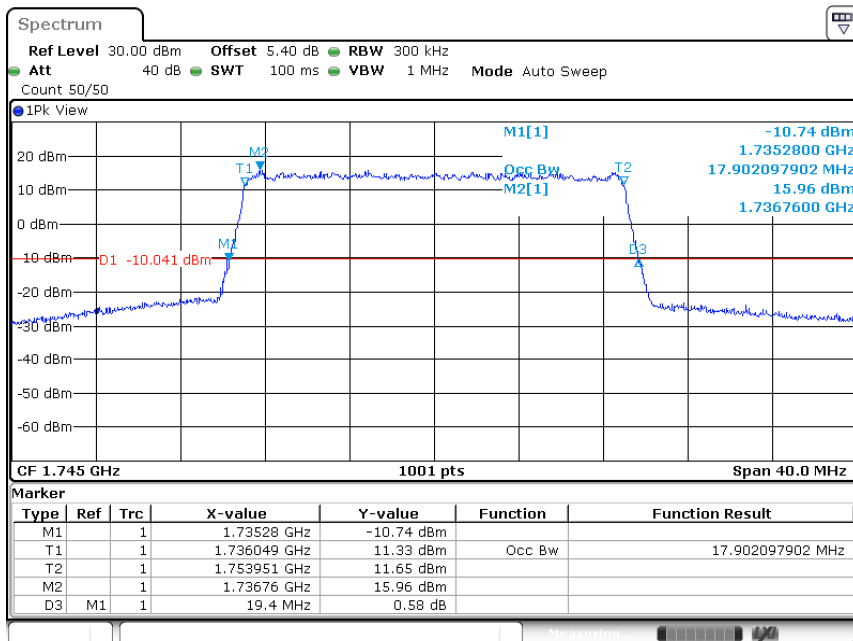


Band66-20MHz-64QAM-132072-100RB#0-17.822



Date: 23.DEC.2020 15:59:58

Band66-20MHz-64QAM-132322-100RB#0-17.902



Date: 23.DEC.2020 16:00:12



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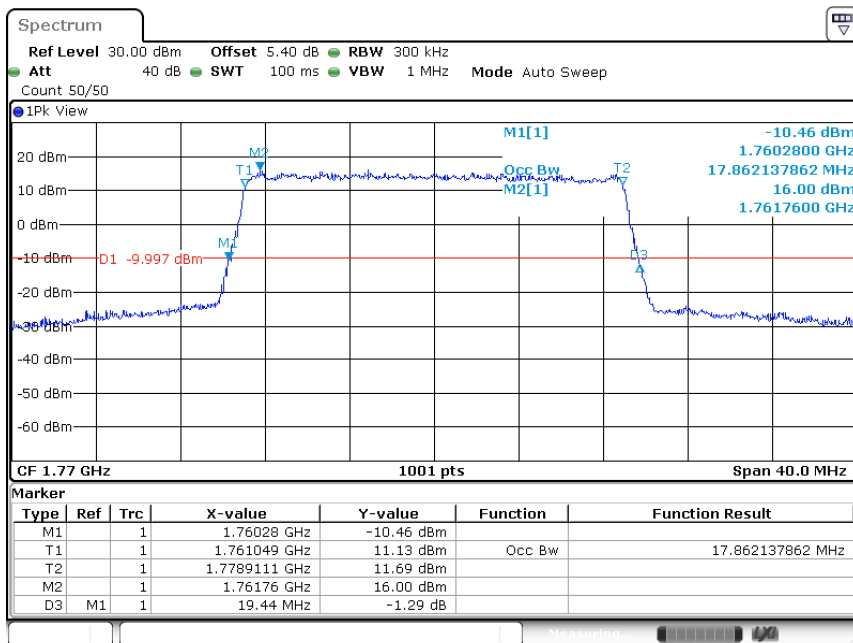
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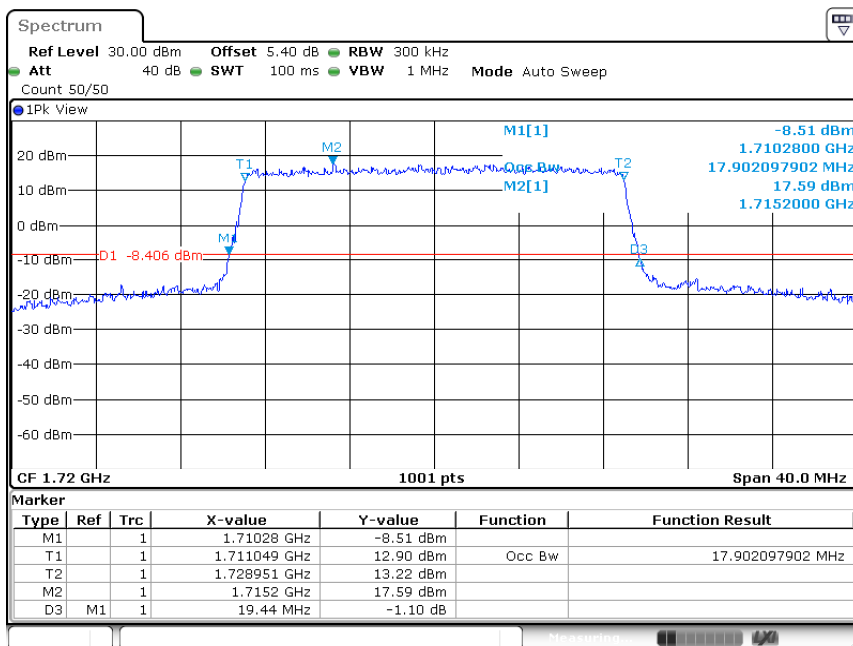


Band66-20MHz-64QAM-132572-100RB#0-17.862



Date: 23.DEC.2020 16:00:25

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



Date: 18.DEC.2020 23:38:03

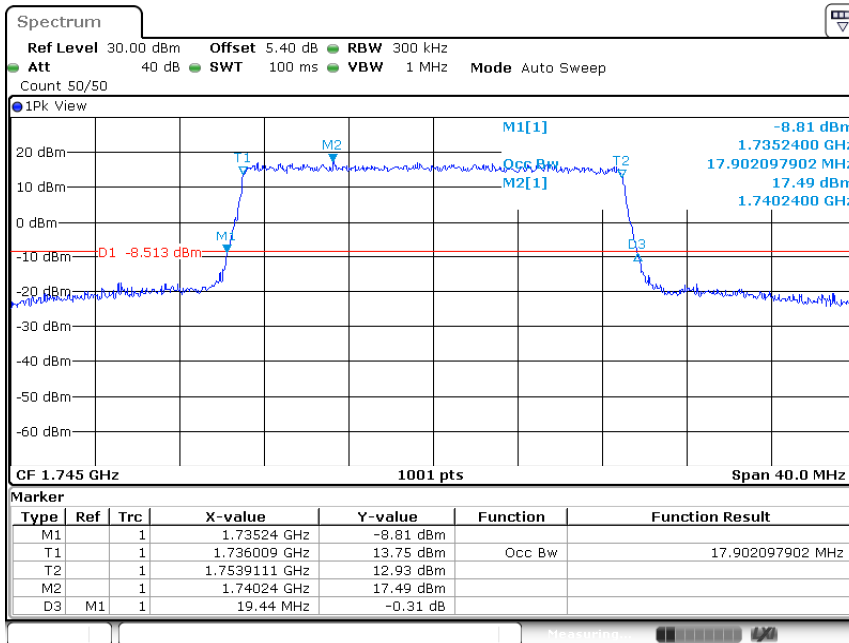


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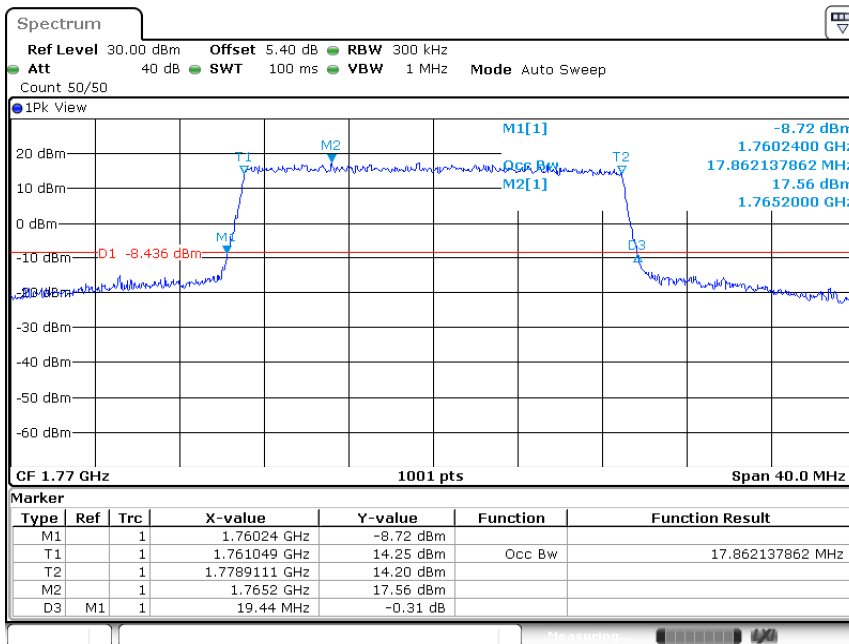


Band66-20MHz-16QAM-132322-100RB#0-17.902



Date: 18.DEC.2020 23:38:31

Band66-20MHz-16QAM-132572-100RB#0-17.862



Date: 18.DEC.2020 23:38:58



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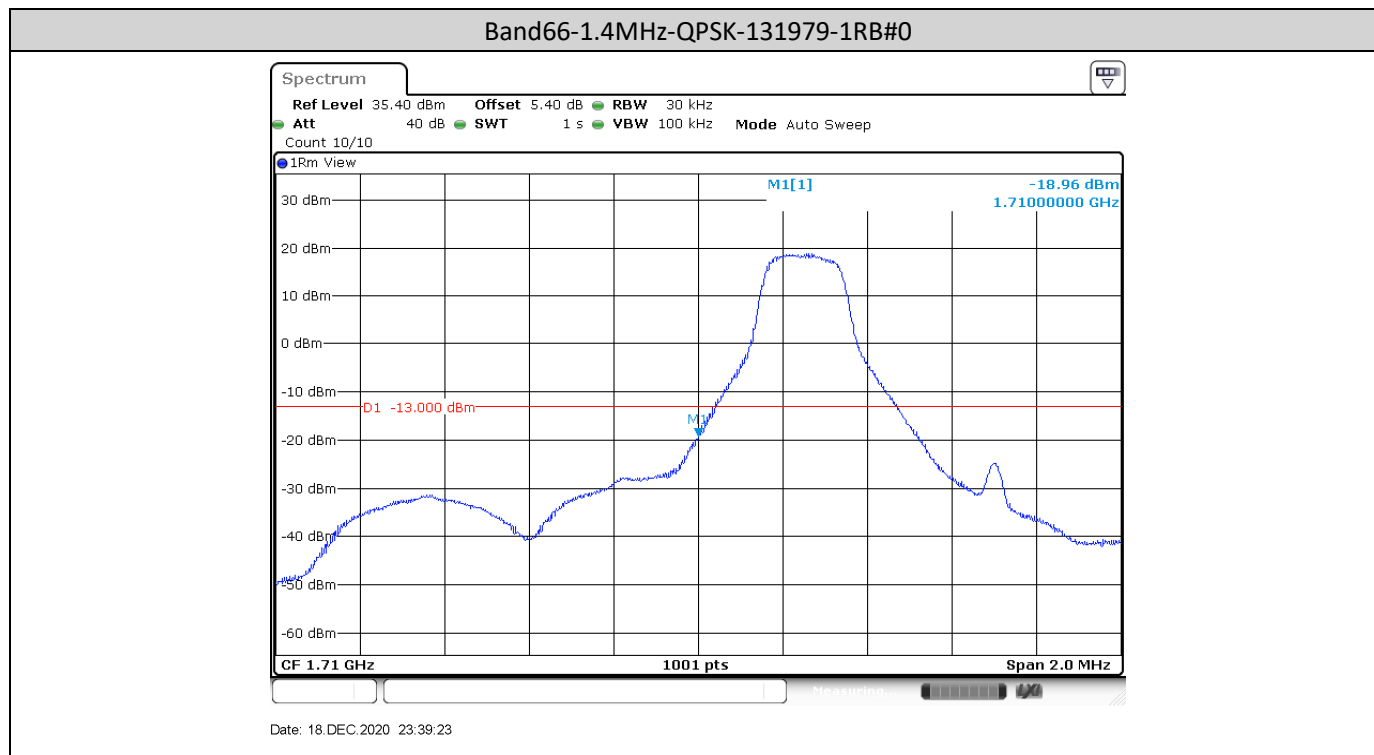
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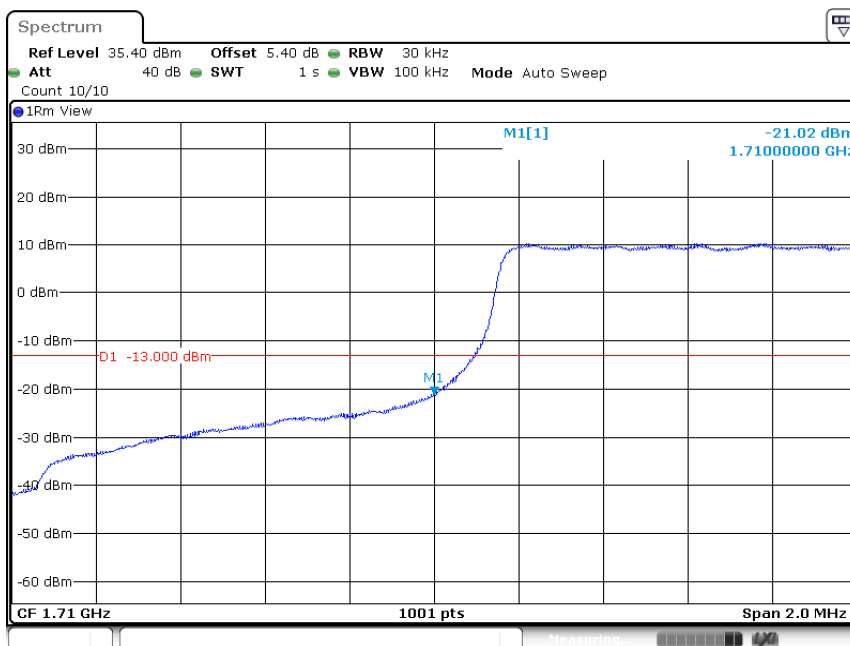
5. Band Edge Compliance

5.1. Test Plots





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



Date: 18.DEC.2020 23:40:04

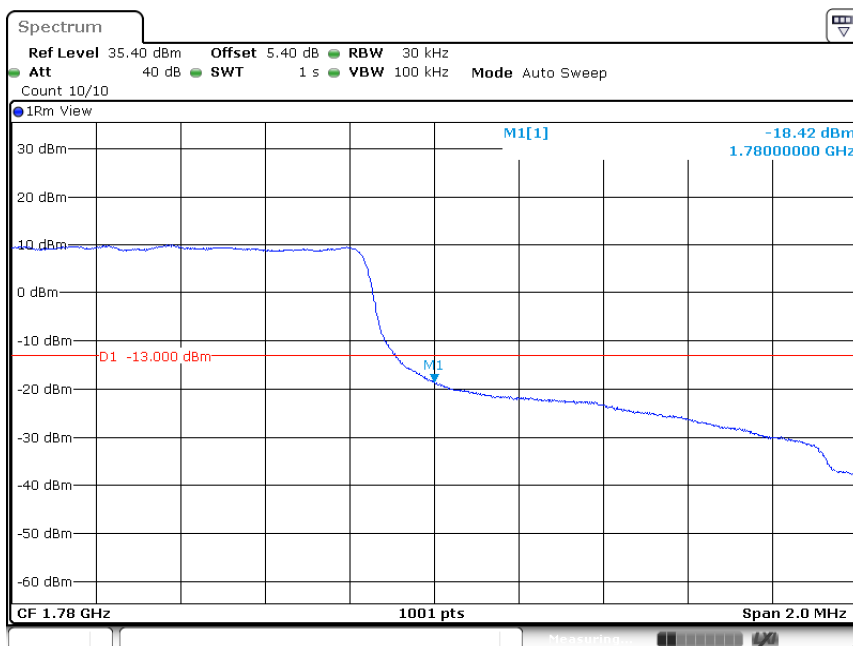
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Date: 18.DEC.2020 23:40:51

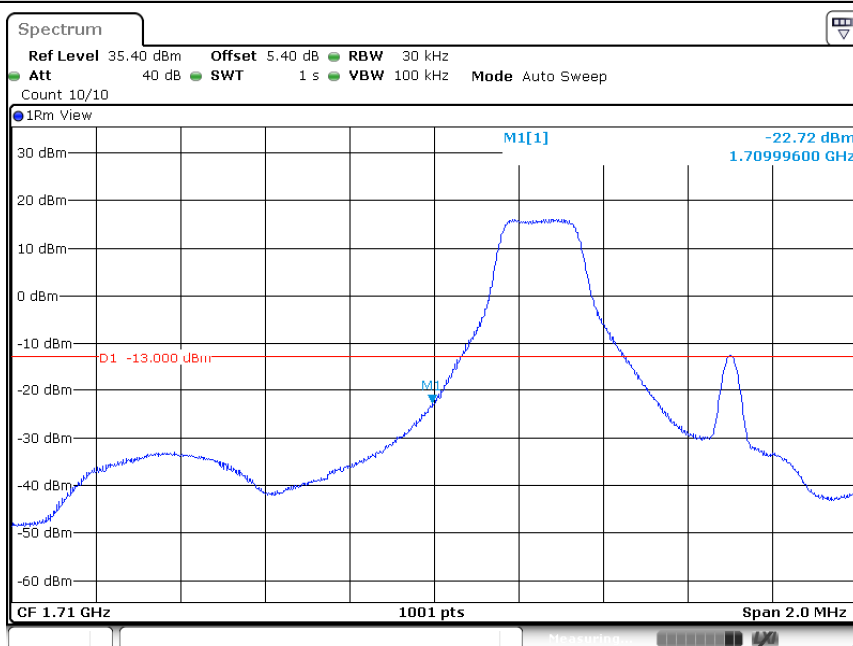


Band66-1.4MHz-QPSK-132665-6RB#0



Date: 18.DEC.2020 23:41:33

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



Date: 23.DEC.2020 16:00:56



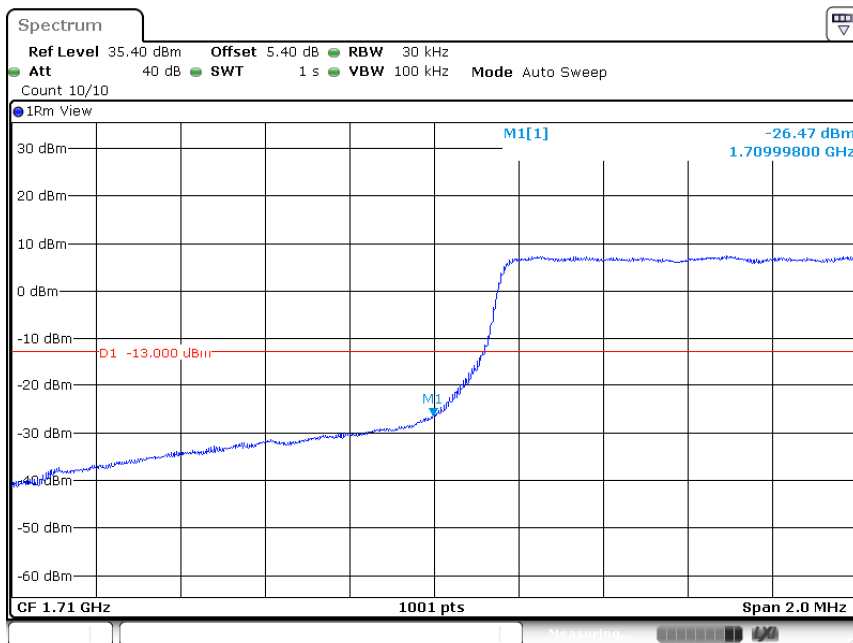
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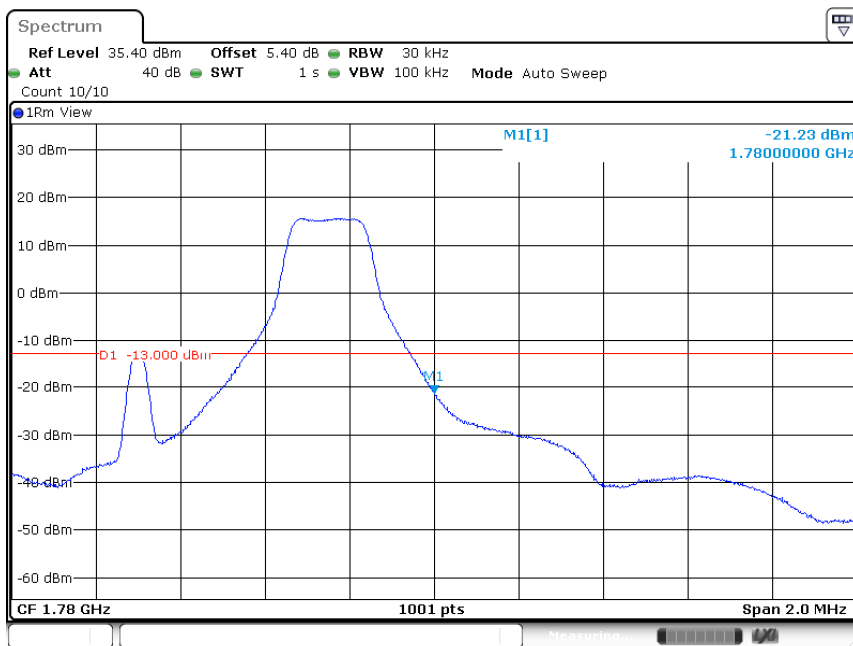


Band66-1.4MHz-64QAM-131979-6RB#0



Date: 23.DEC.2020 16:01:17

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



Date: 23.DEC.2020 16:01:43



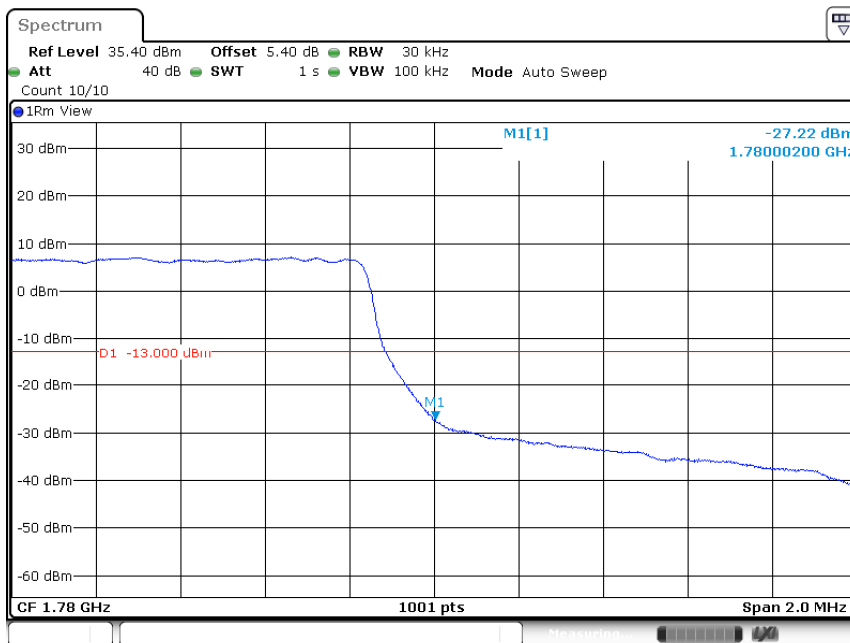
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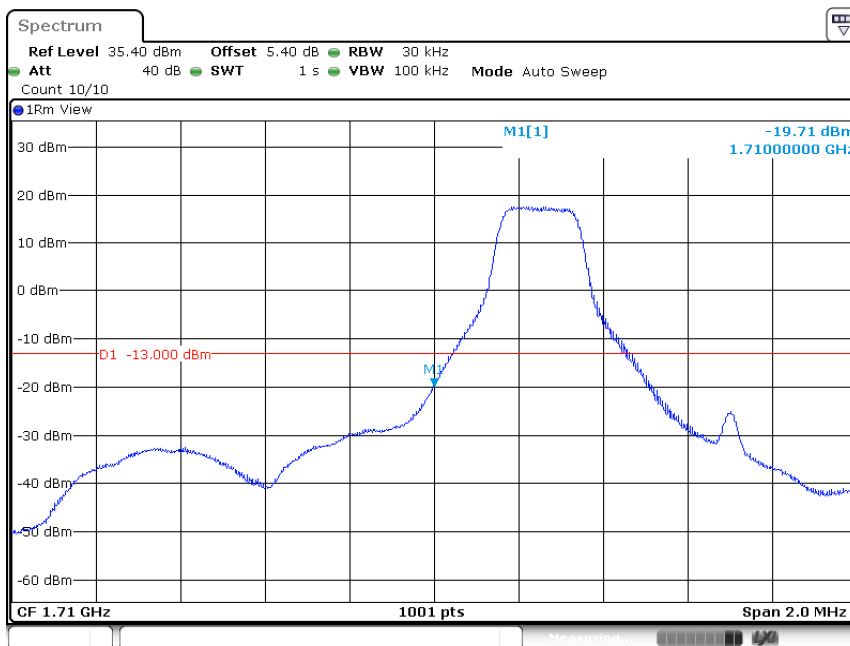


Band66-1.4MHz-64QAM-132665-6RB#0



Date: 23.DEC.2020 16:02:03

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



Date: 18.DEC.2020 23:39:44



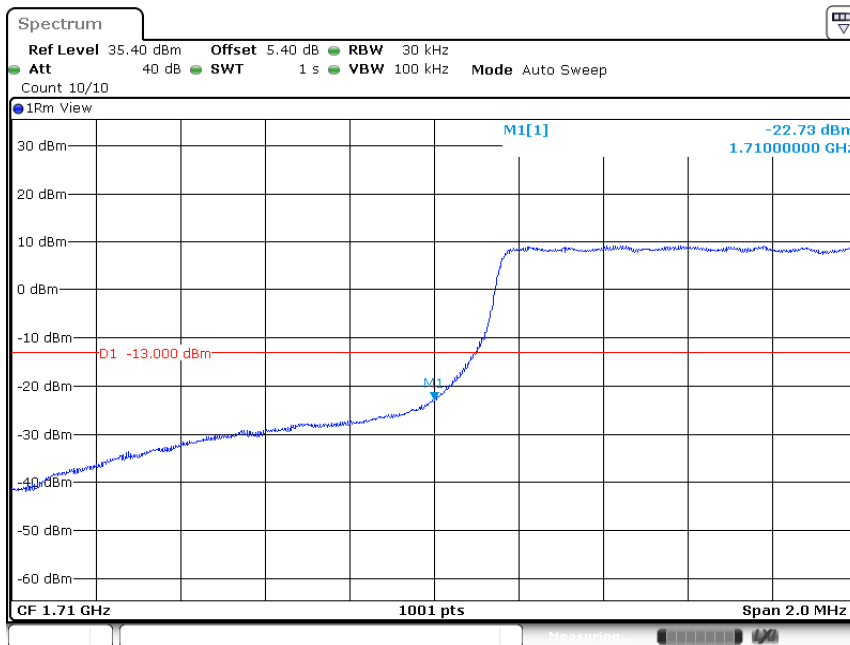
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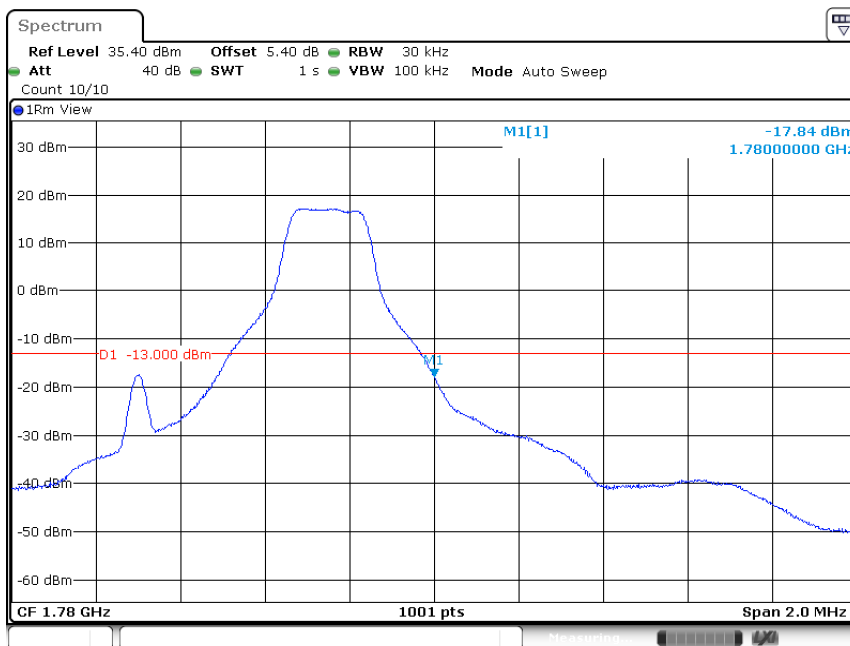


Band66-1.4MHz-16QAM-131979-6RB#0



Date: 18.DEC.2020 23:40:25

Band66-1.4MHz-16QAM-132665-1RB#5



Date: 18.DEC.2020 23:41:12

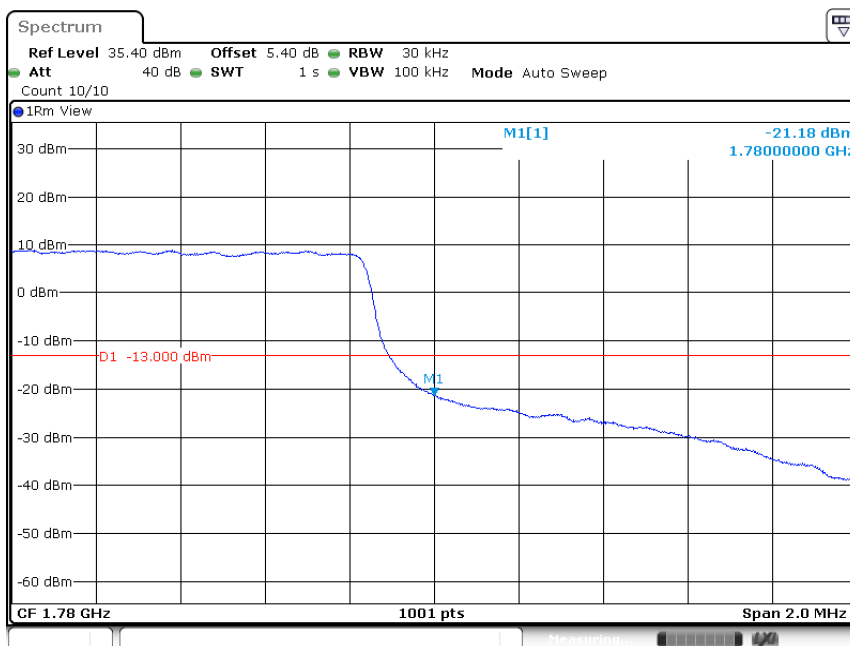


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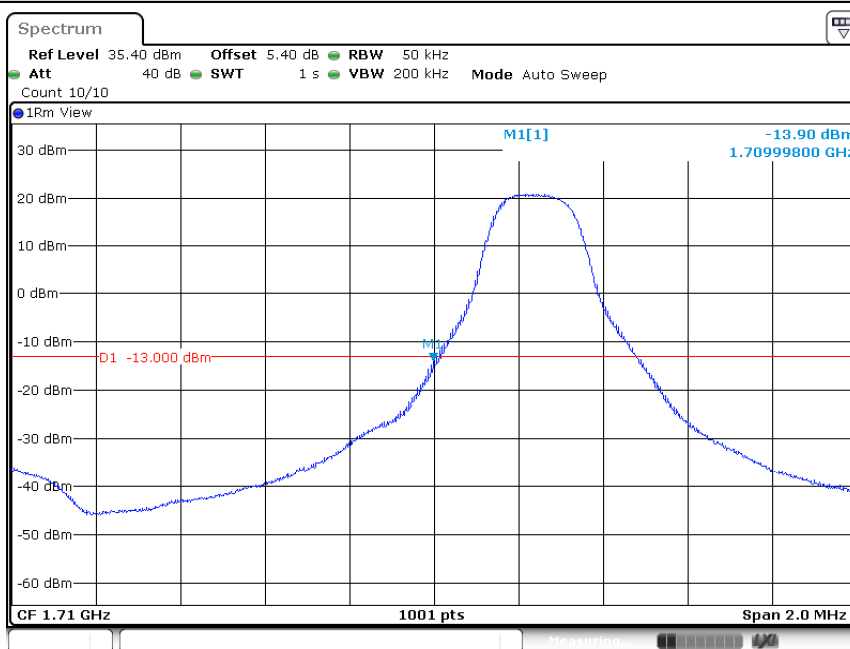


Band66-1.4MHz-16QAM-132665-6RB#0



Date: 18.DEC.2020 23:41:53

Band66-3MHz-QPSK-131987-1RB#0

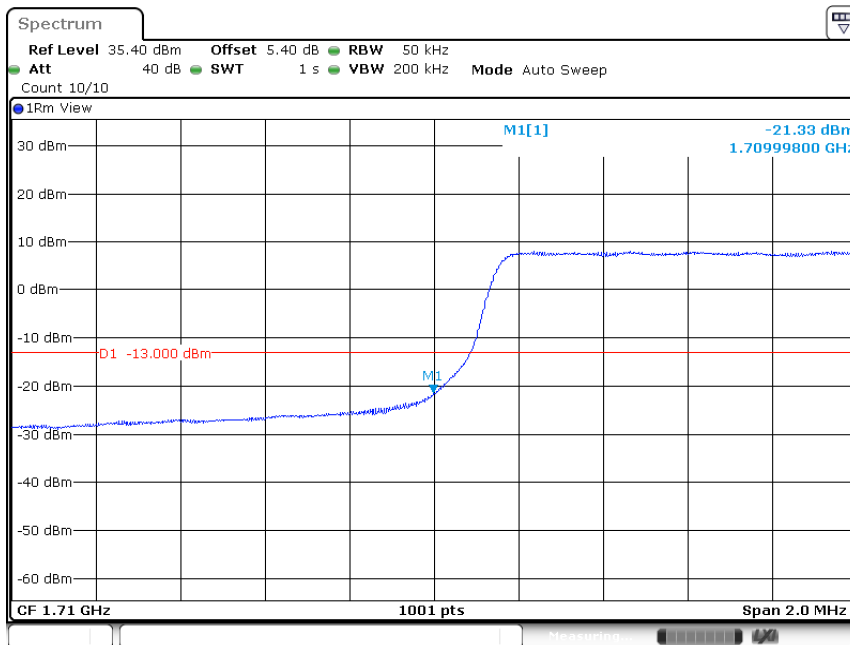


Date: 18.DEC.2020 23:42:19



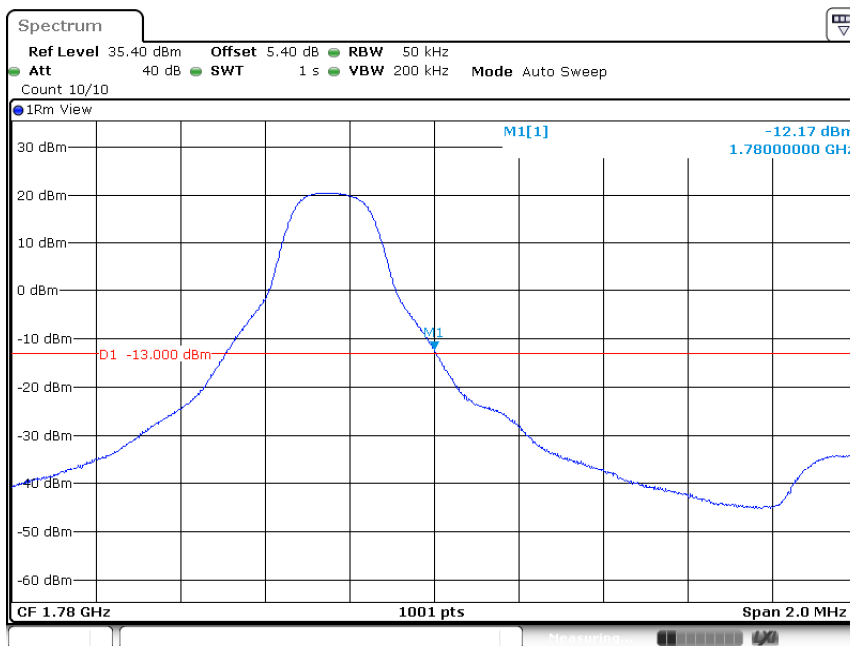


Band66-3MHz-QPSK-131987-15RB#0



Date: 18.DEC.2020 23:43:00

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

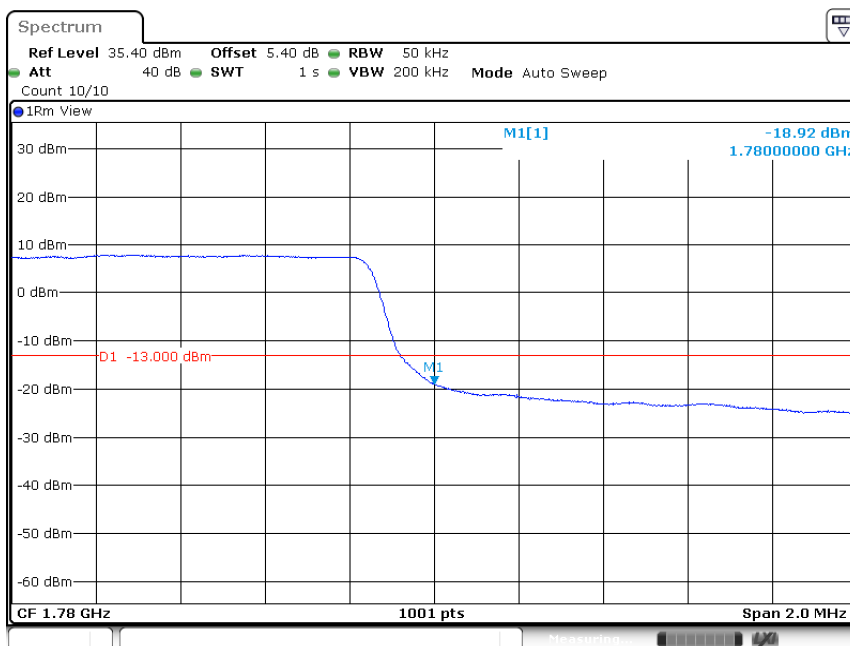


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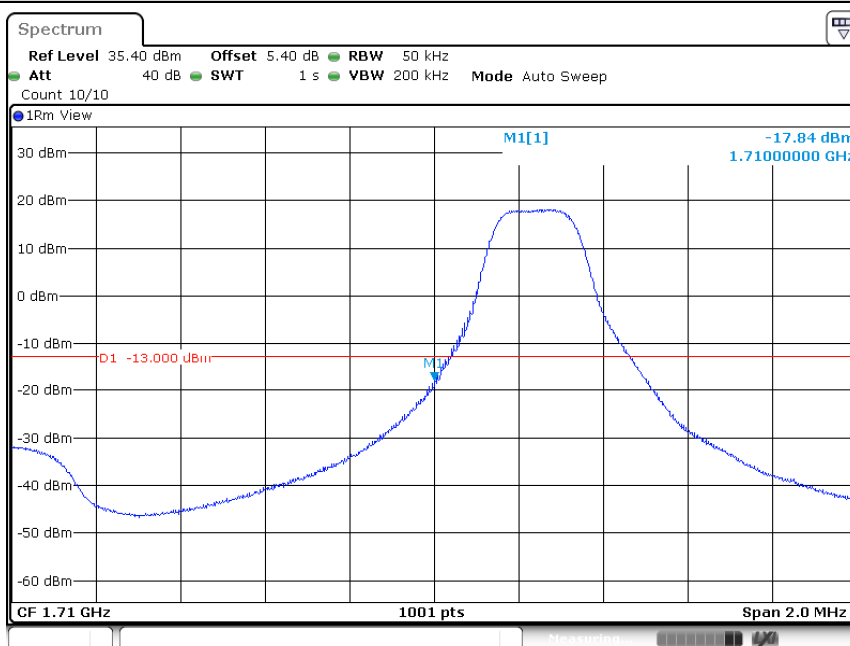


Band66-3MHz-QPSK-132657-15RB#0



Date: 18.DEC.2020 23:44:27

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



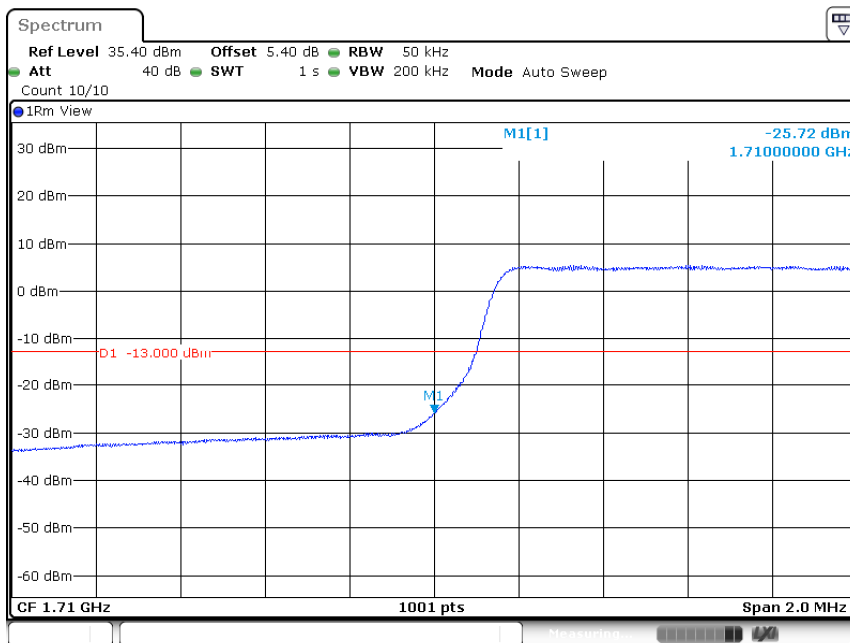
Date: 23.DEC.2020 16:02:31



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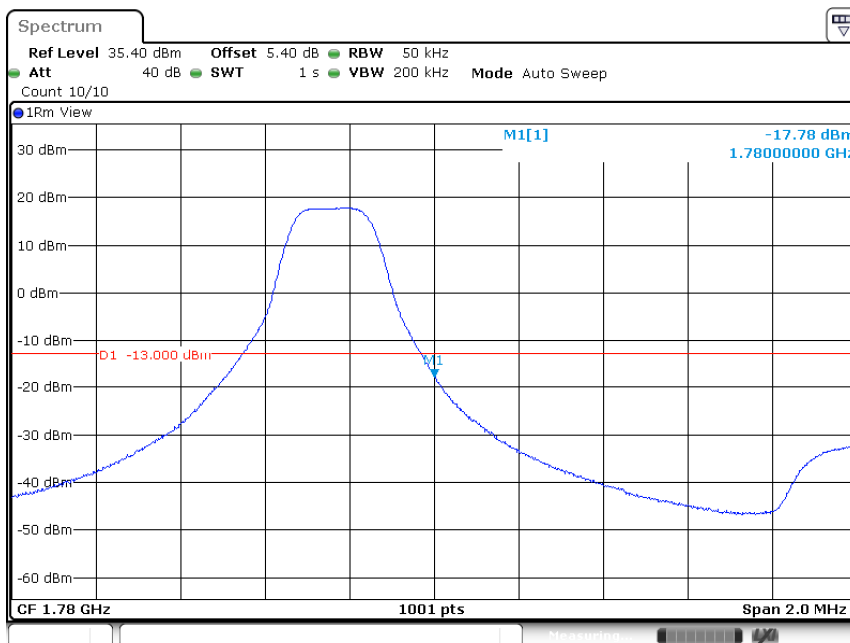


Band66-3MHz-64QAM-131987-15RB#0



Date: 23.DEC.2020 16:02:51

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



Date: 23.DEC.2020 16:03:21



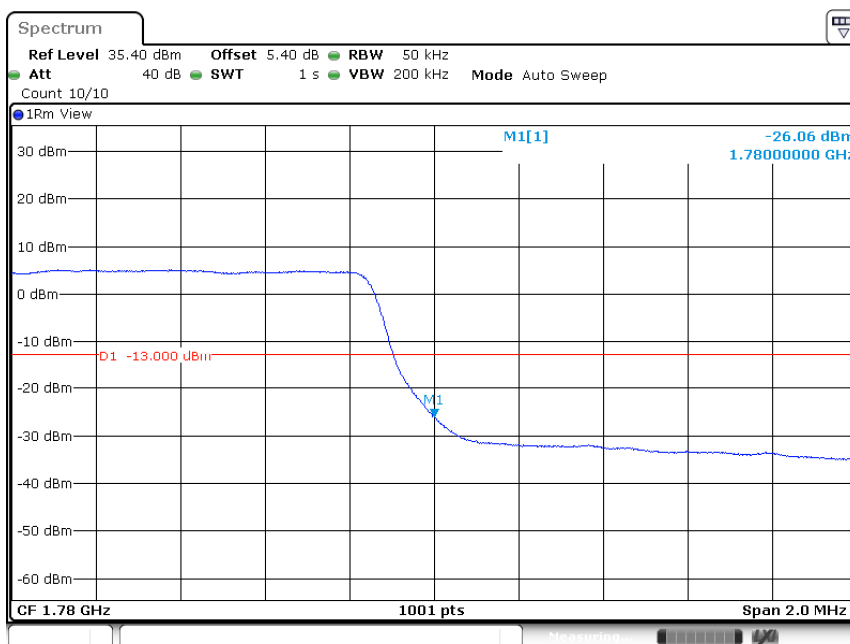
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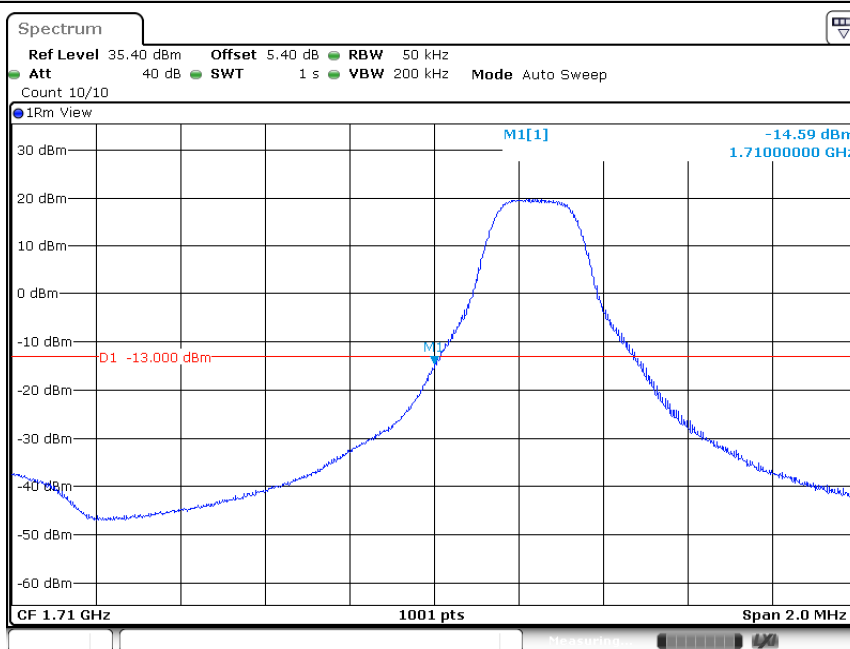


Band66-3MHz-64QAM-132657-15RB#0



Date: 23.DEC.2020 16:03:41

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



Date: 18.DEC.2020 23:42:40



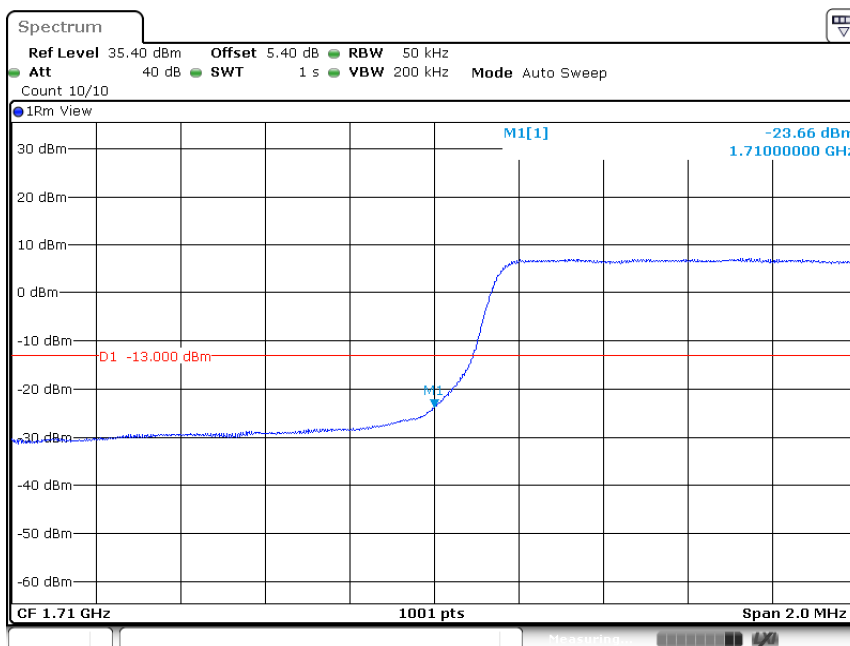
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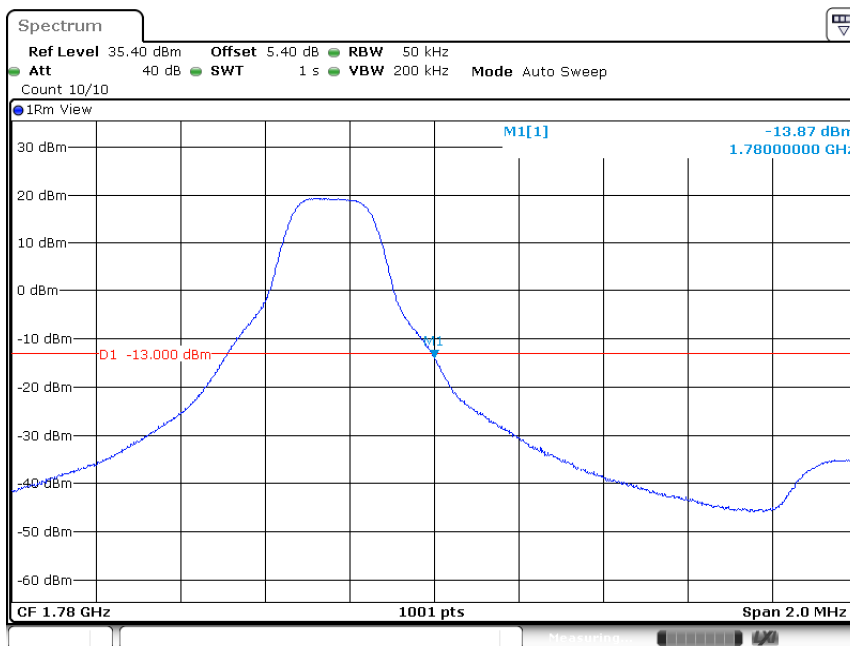


Band66-3MHz-16QAM-131987-15RB#0



Date: 18 DEC. 2020 23:43:21

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



Date: 18 DEC. 2020 23:44:07



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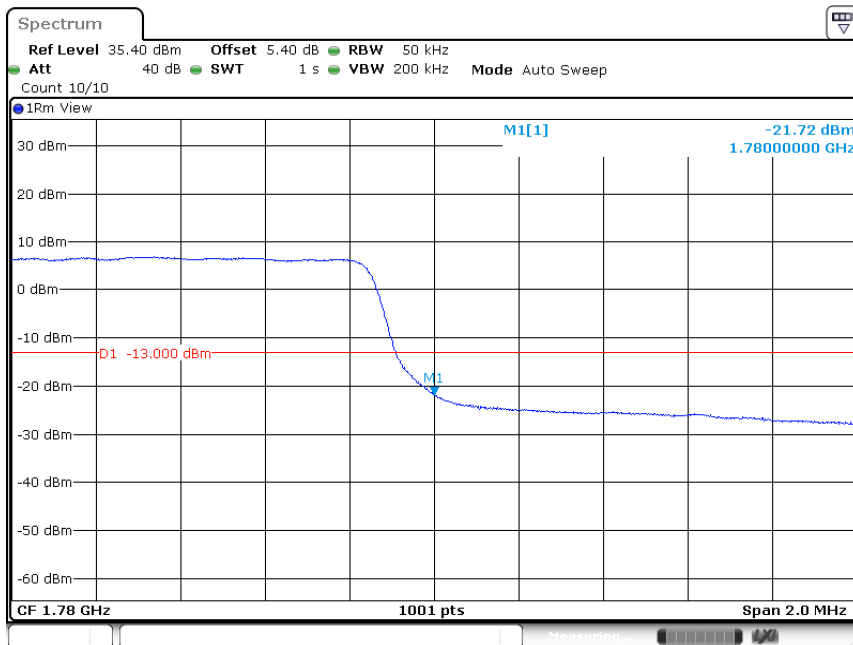
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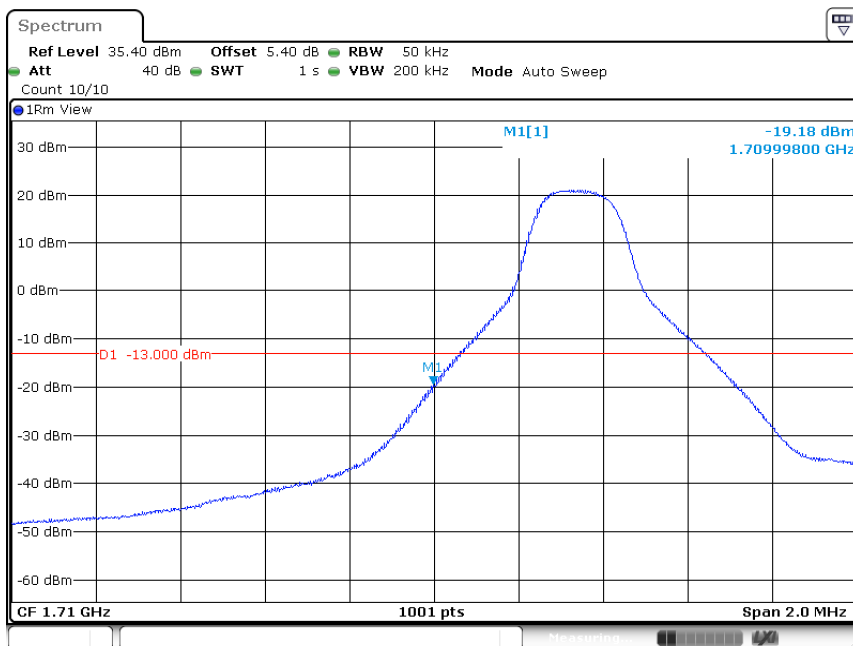


Band66-3MHz-16QAM-132657-15RB#0



Date: 18.DEC.2020 23:44:48

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



Date: 18.DEC.2020 23:45:14

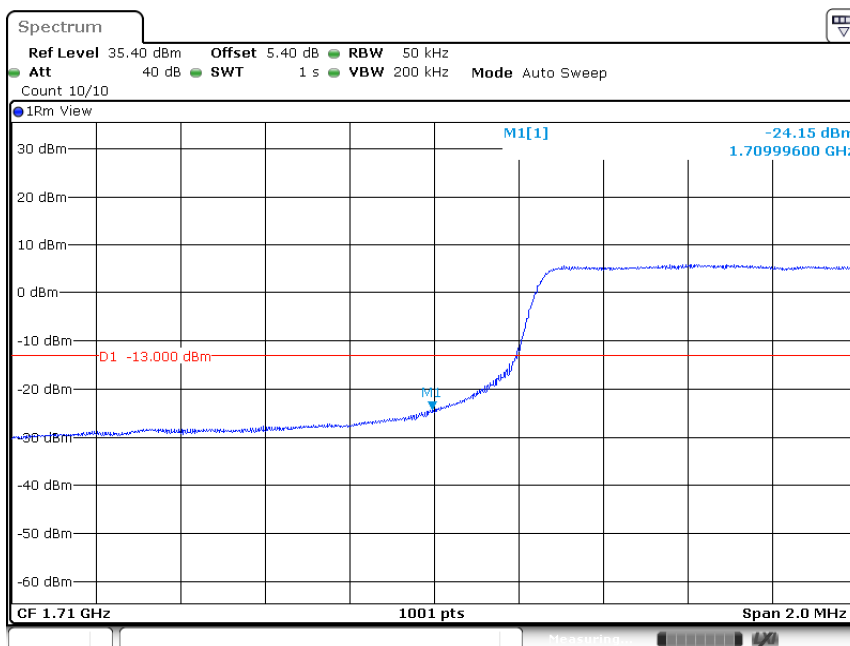


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Band66-5MHz-QPSK-131997-25RB#0



Date: 18.DEC.2020 23:45:55

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



Date: 18.DEC.2020 23:46:41

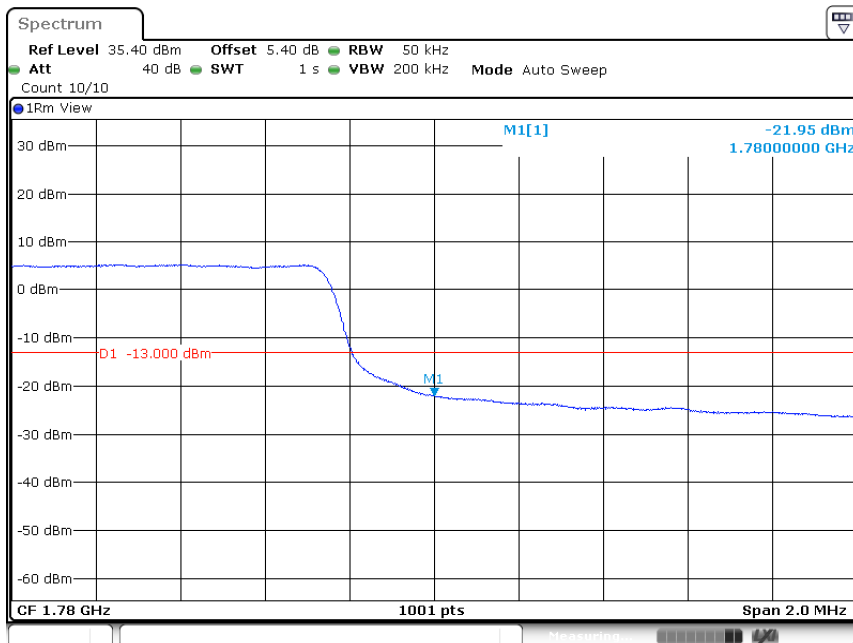


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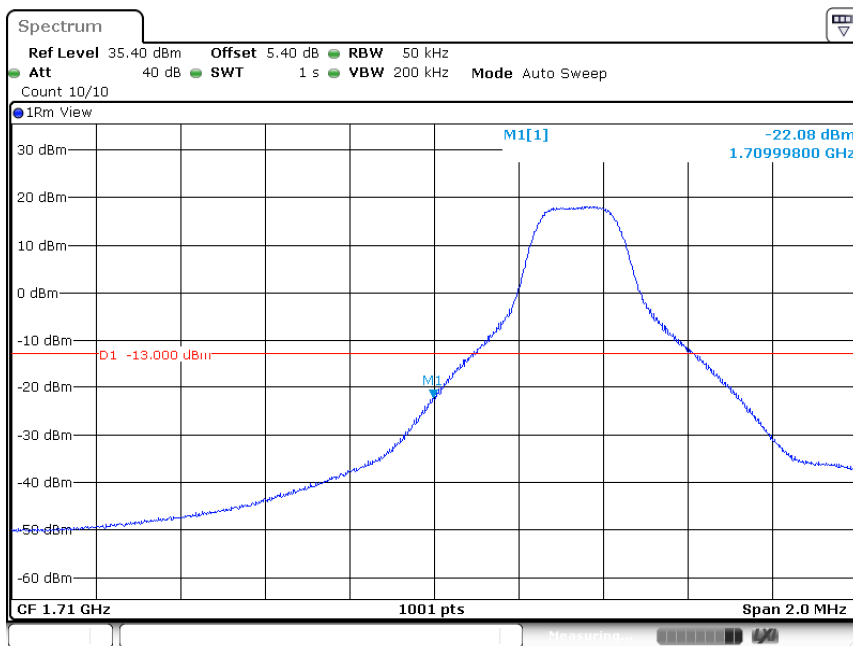


Band66-5MHz-QPSK-132647-25RB#0



Date: 18 DEC.2020 23:47:23

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



Date: 23 DEC.2020 16:04:09



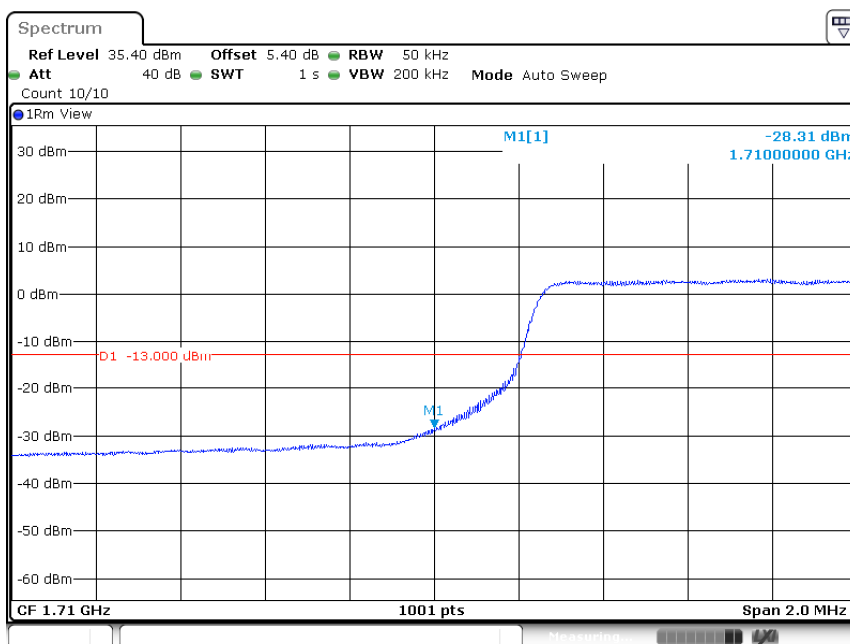
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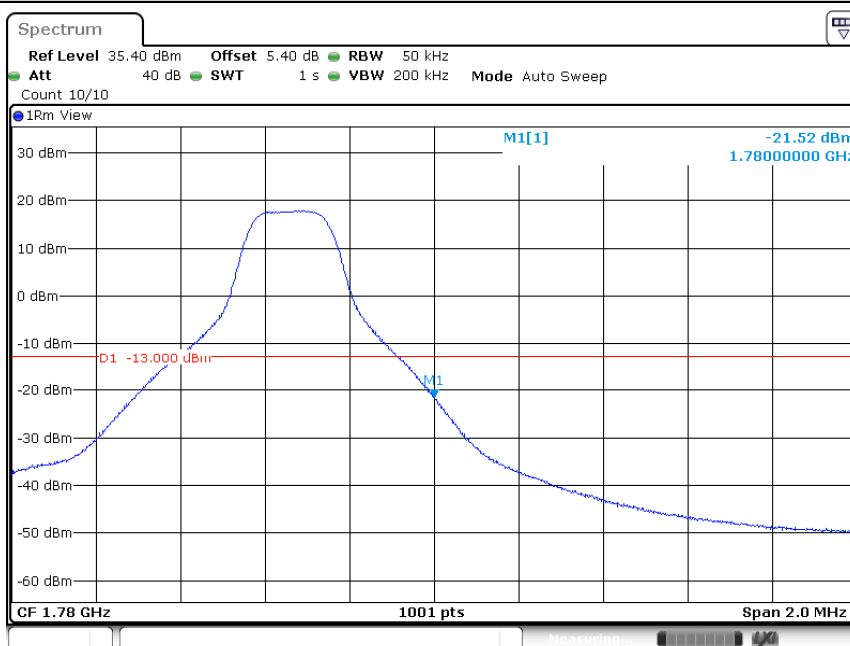


Band66-5MHz-64QAM-131997-25RB#0



Date: 23.DEC.2020 16:04:29

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



Date: 23.DEC.2020 16:04:55

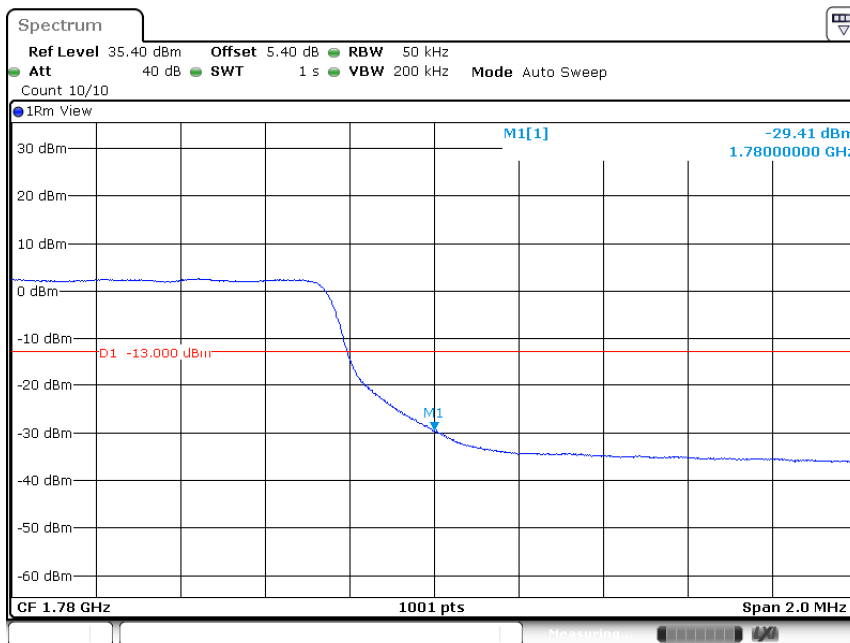


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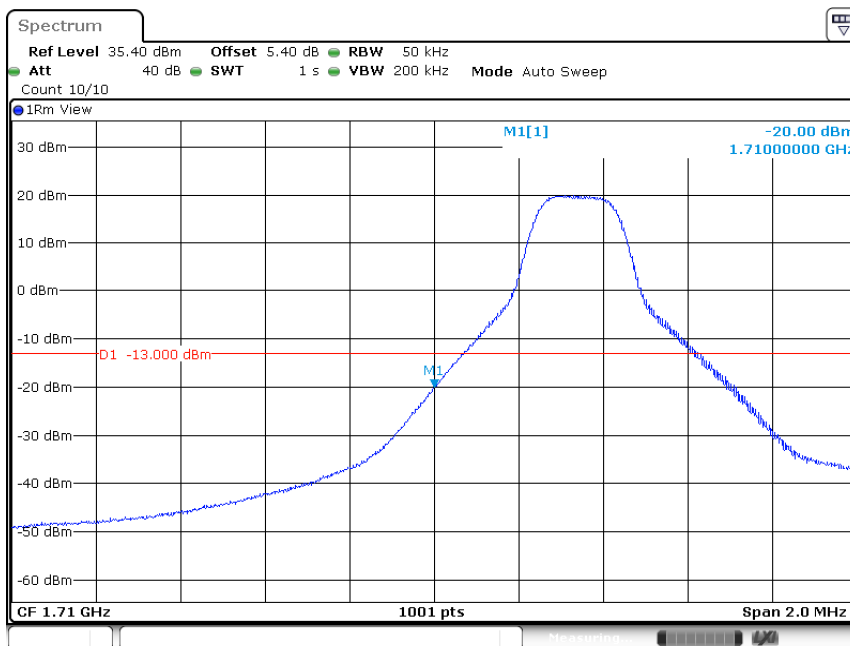


Band66-5MHz-64QAM-132647-25RB#0



Date: 23.DEC.2020 16:05:16

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



Date: 18.DEC.2020 23:45:35



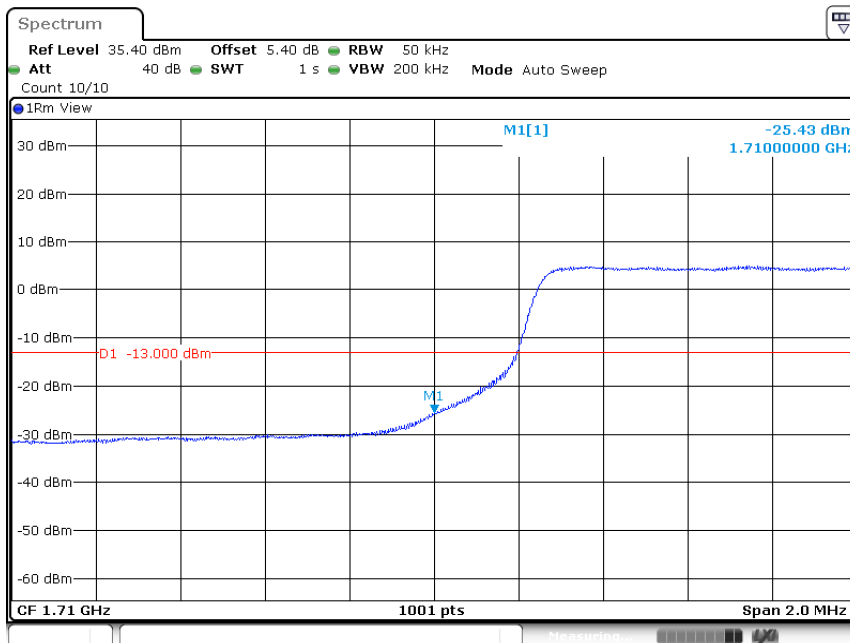
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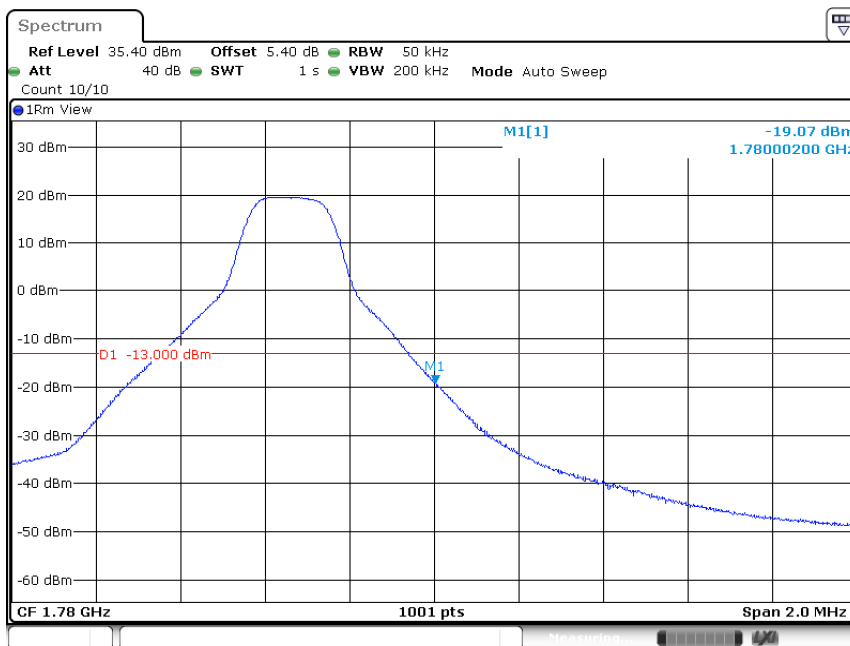


Band66-5MHz-16QAM-131997-25RB#0



Date: 18.DEC.2020 23:46:16

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



Date: 18.DEC.2020 23:47:02



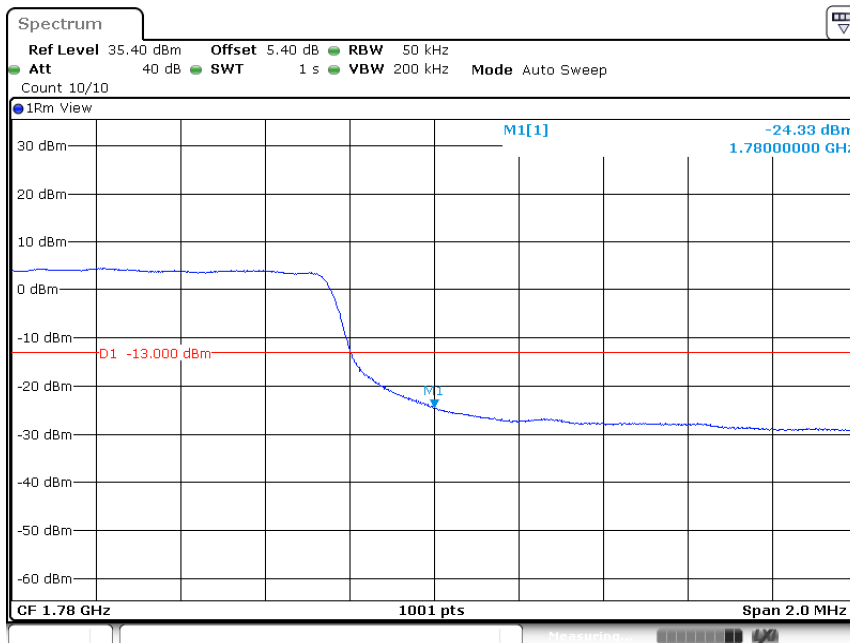
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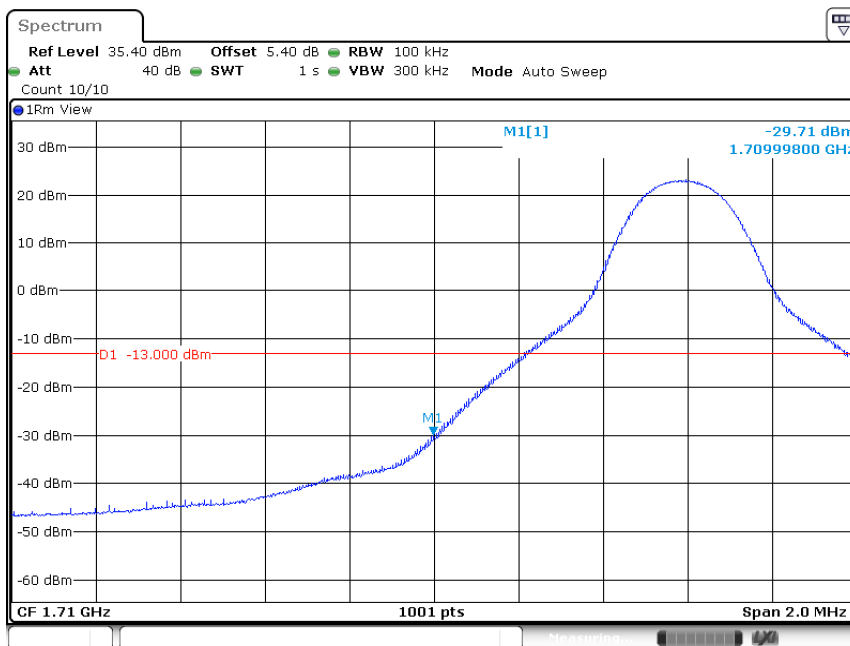


Band66-5MHz-16QAM-132647-25RB#0



Date: 18.DEC.2020 23:47:44

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



Date: 18.DEC.2020 23:48:09



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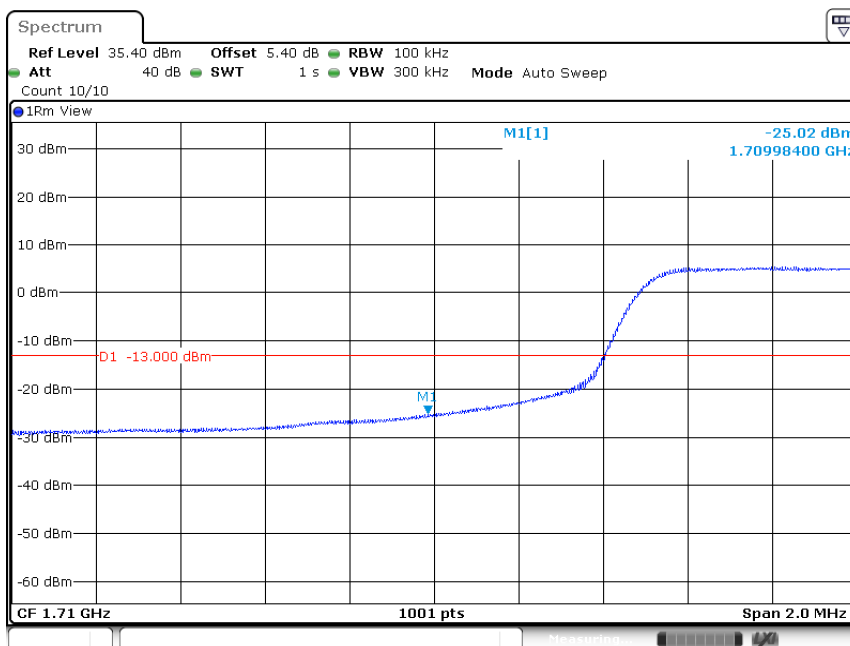
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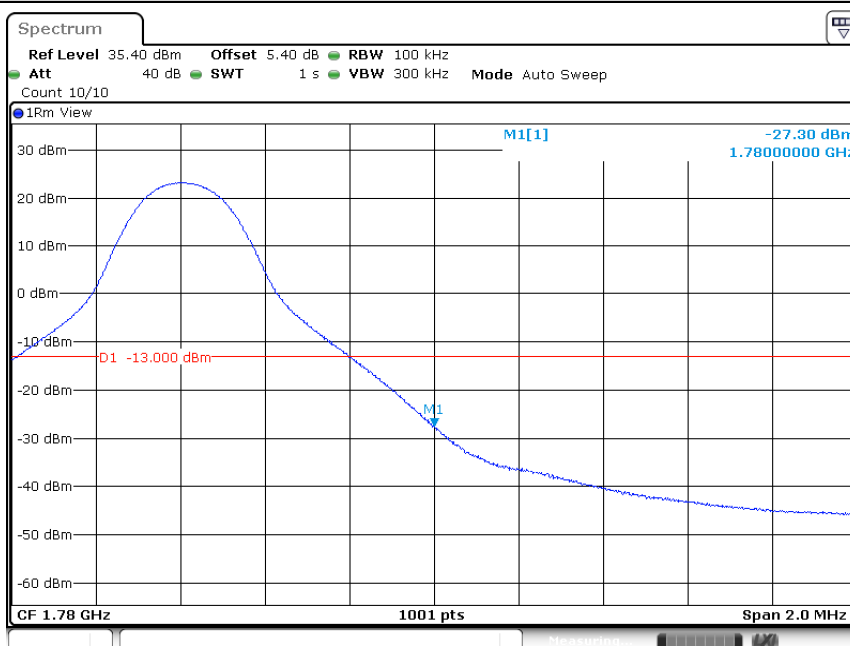


Band66-10MHz-QPSK-132022-50RB#0



Date: 18 DEC. 2020 23:48:53

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



Date: 18 DEC. 2020 23:49:38



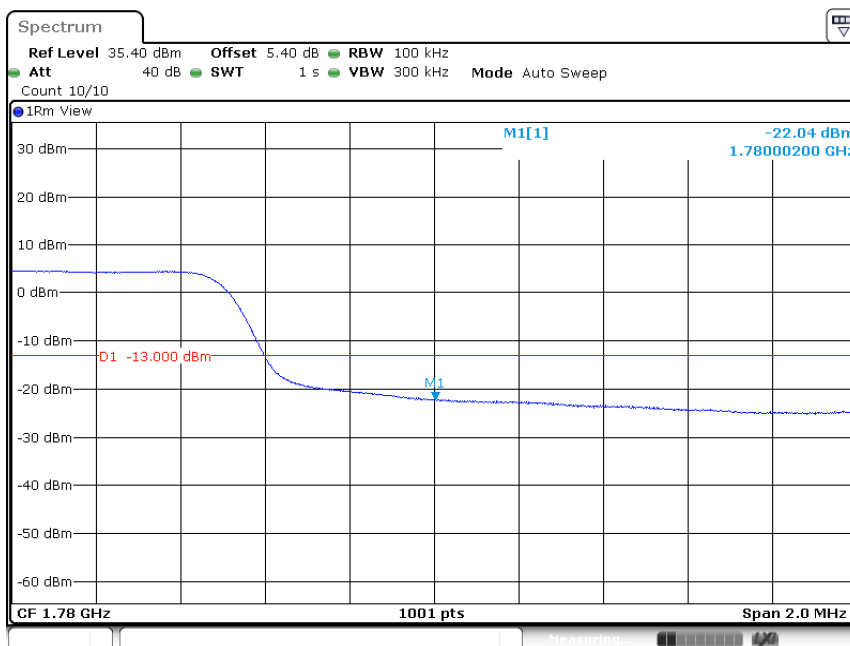
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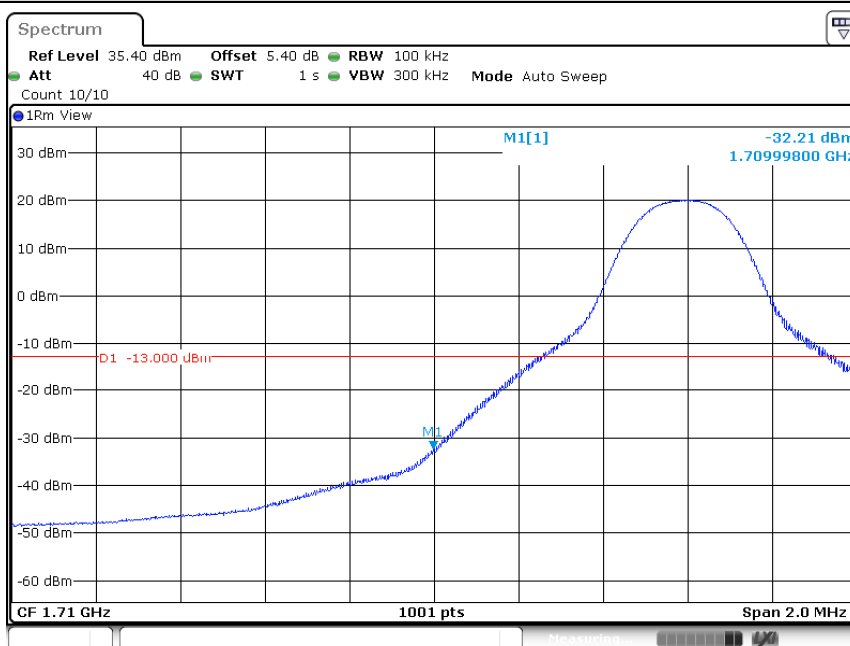


Band66-10MHz-QPSK-132622-50RB#0



Date: 18 DEC. 2020 23:50:20

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



Date: 23 DEC. 2020 16:05:43

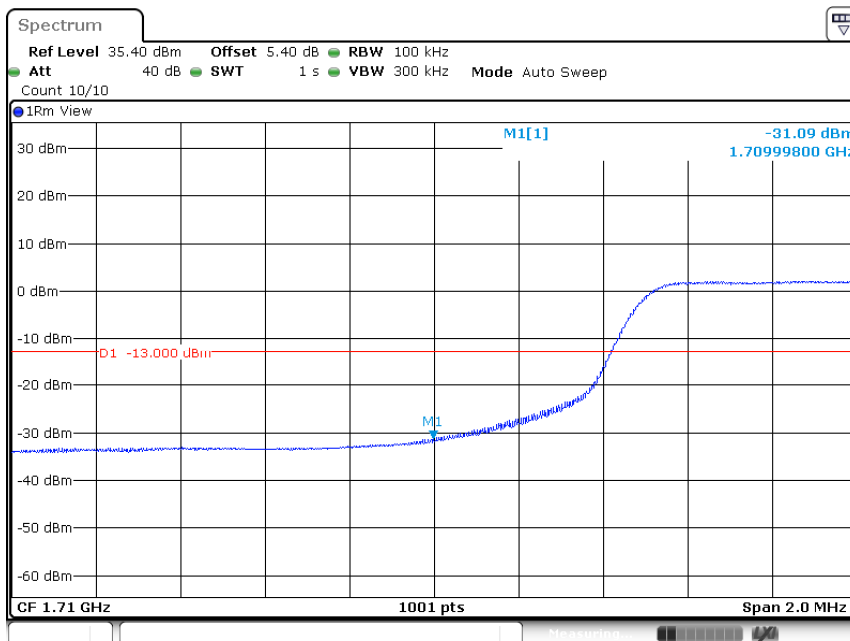


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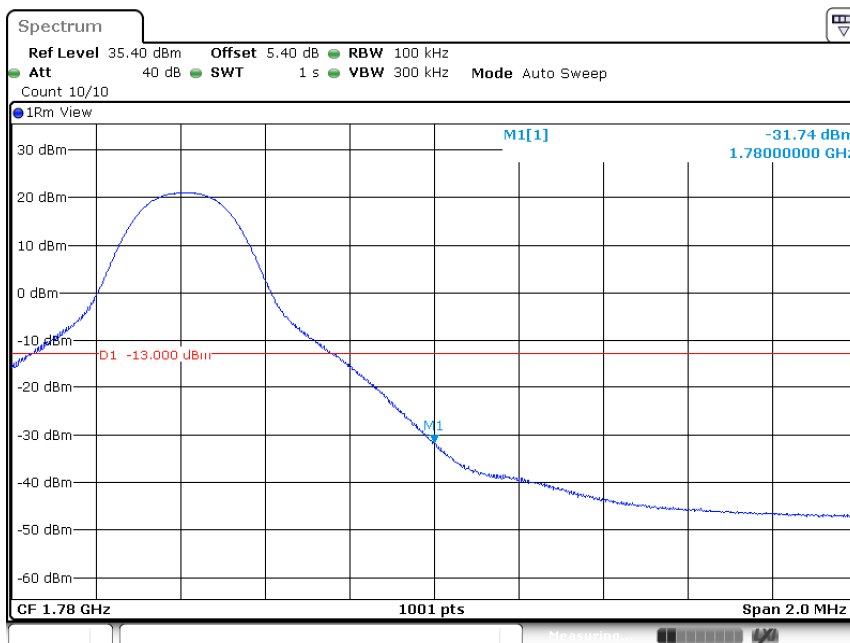


Band66-10MHz-64QAM-132022-50RB#0



Date: 23.DEC.2020 16:06:05

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



Date: 23.DEC.2020 16:06:38

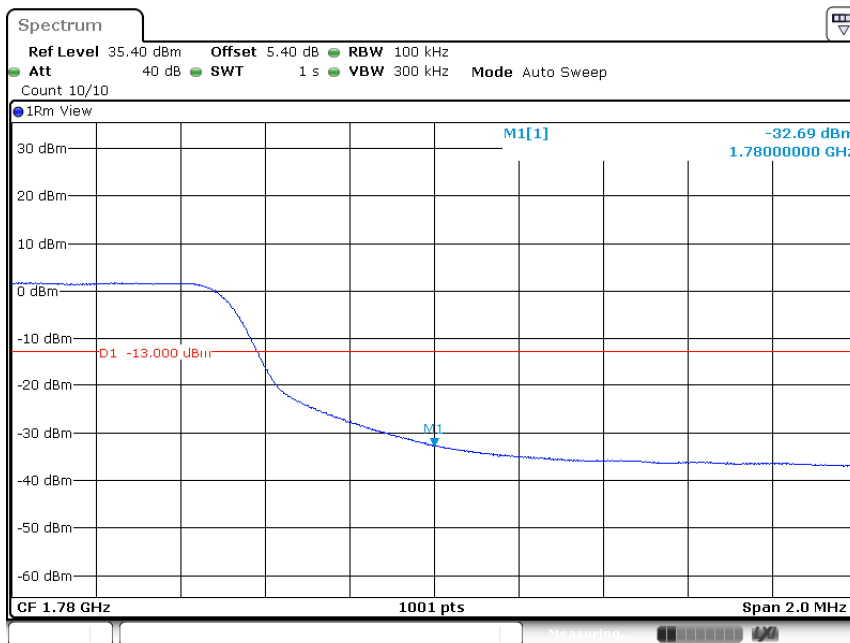


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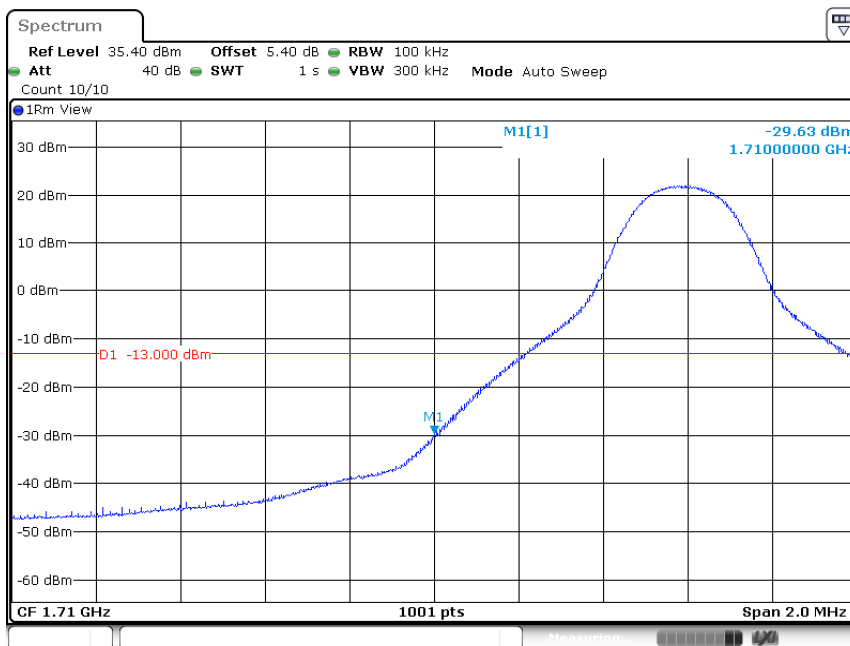


Band66-10MHz-64QAM-132622-50RB#0



Date: 23.DEC.2020 16:06:58

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



Date: 18.DEC.2020 23:48:30



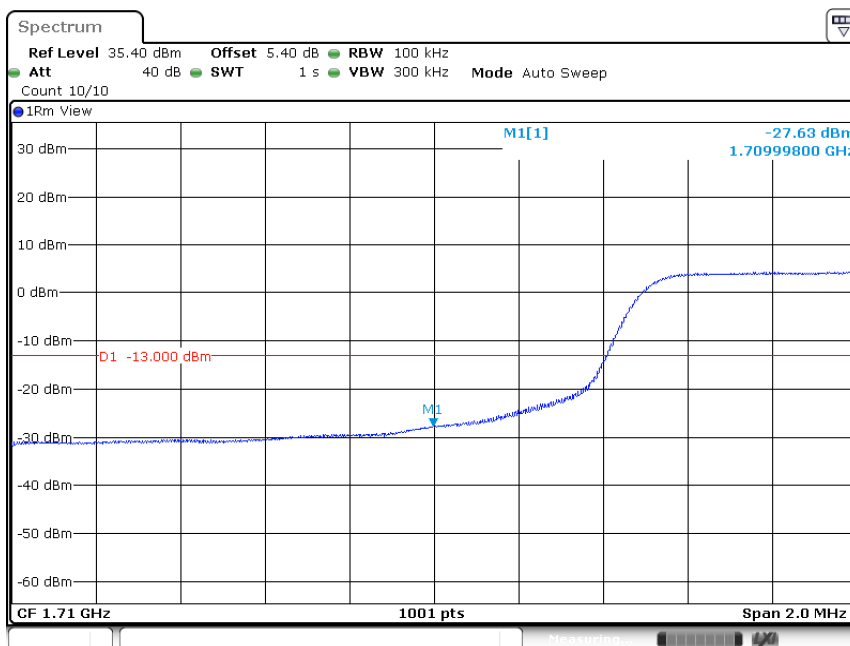
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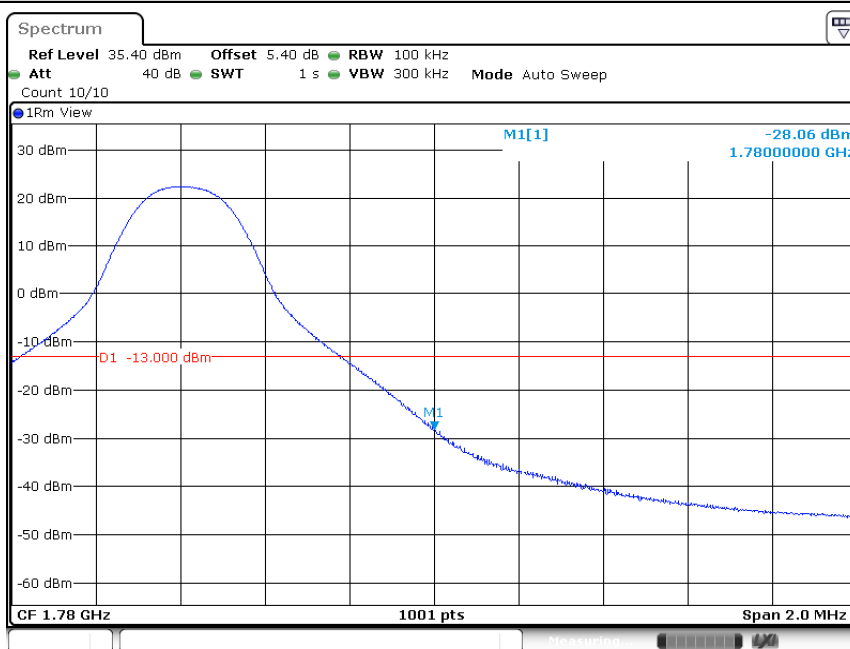


Band66-10MHz-16QAM-132022-50RB#0



Date: 18.DEC.2020 23:49:13

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



Date: 18.DEC.2020 23:49:59



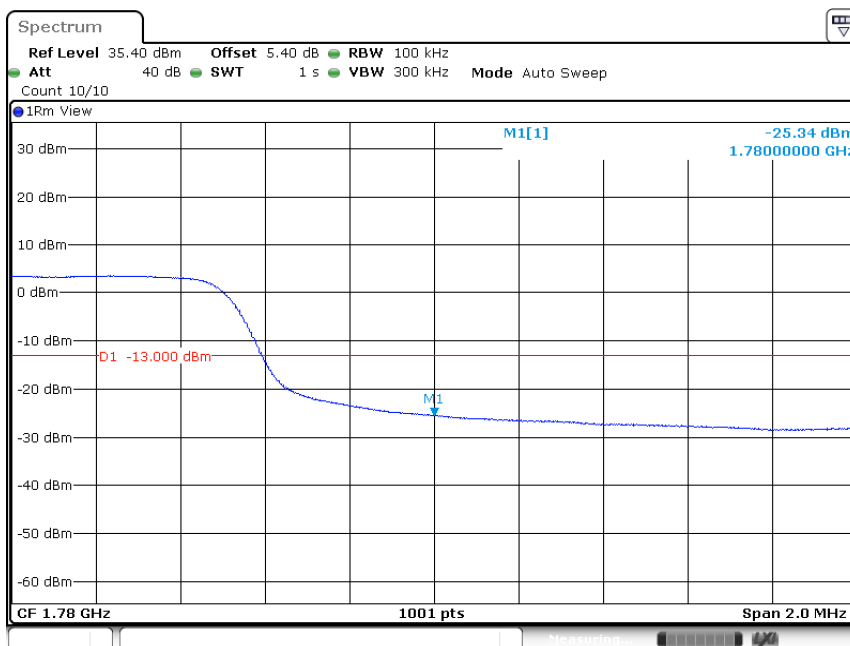
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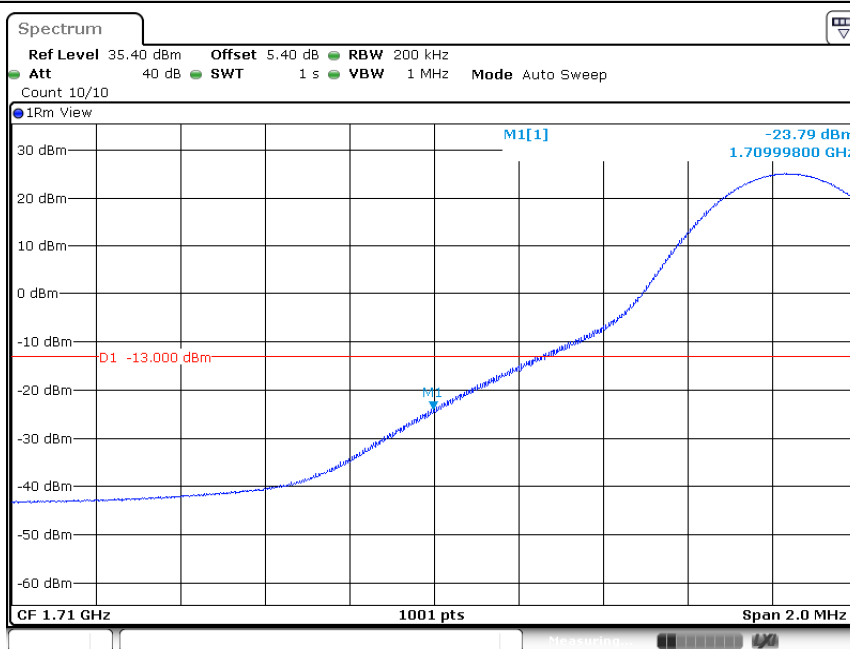


Band66-10MHz-16QAM-132622-50RB#0



Date: 18 DEC. 2020 23:50:41

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



Date: 18 DEC. 2020 23:51:06



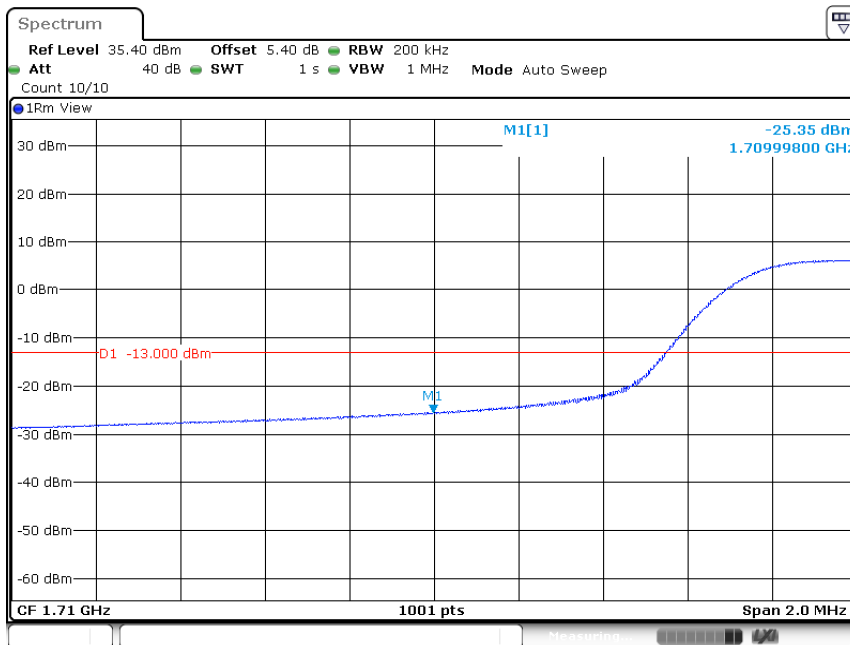
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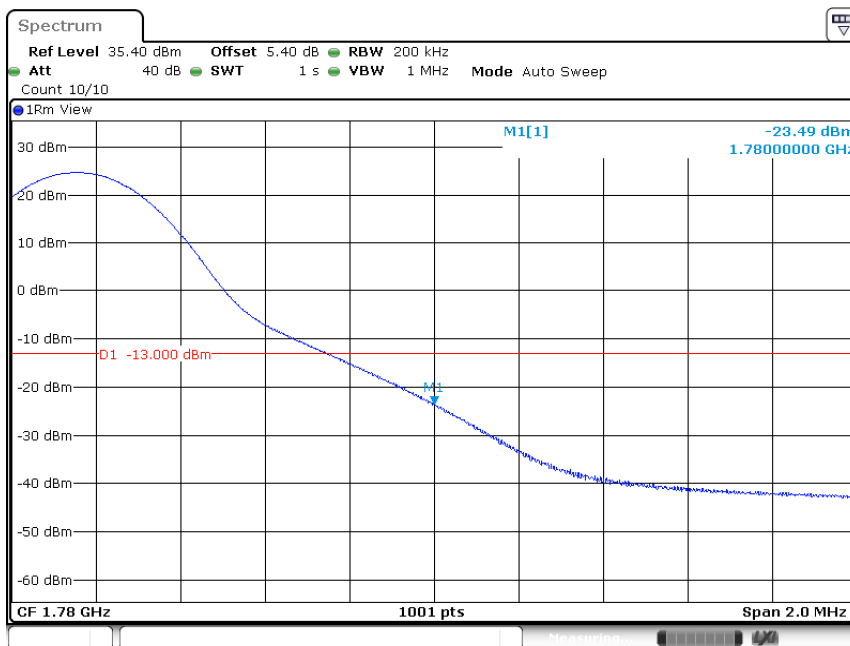


Band66-15MHz-QPSK-132047-75RB#0



Date: 18.DEC.2020 23:51:48

Band66-15MHz-QPSK-132597-1RB#74



Date: 18.DEC.2020 23:52:34



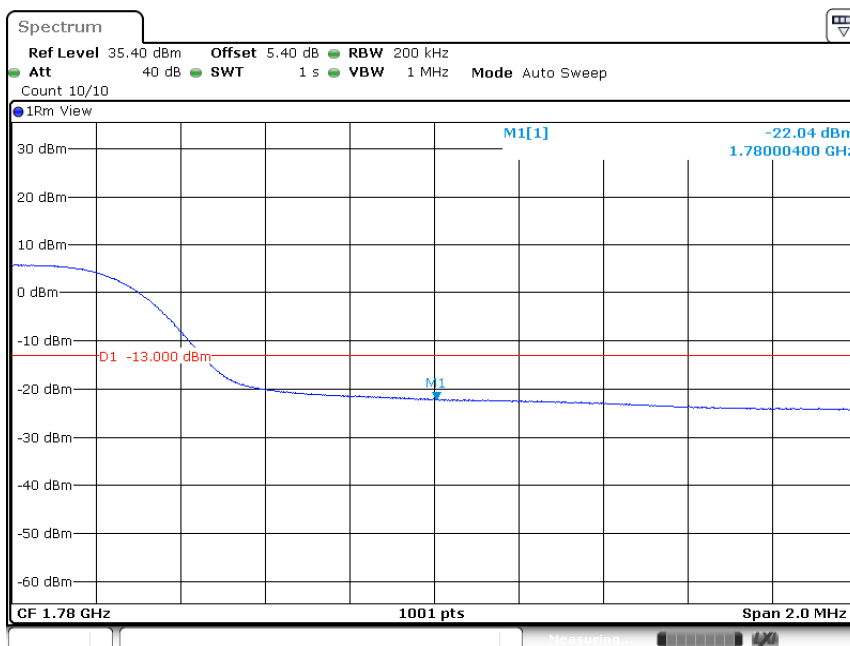
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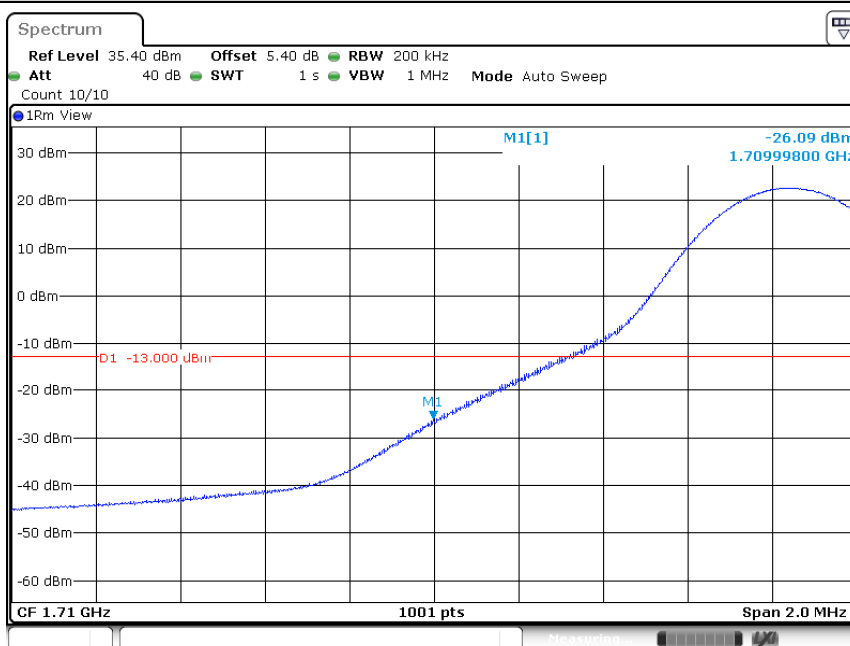


Band66-15MHz-QPSK-132597-75RB#0



Date: 18.DEC.2020 23:53:16

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



Date: 23.DEC.2020 16:07:26



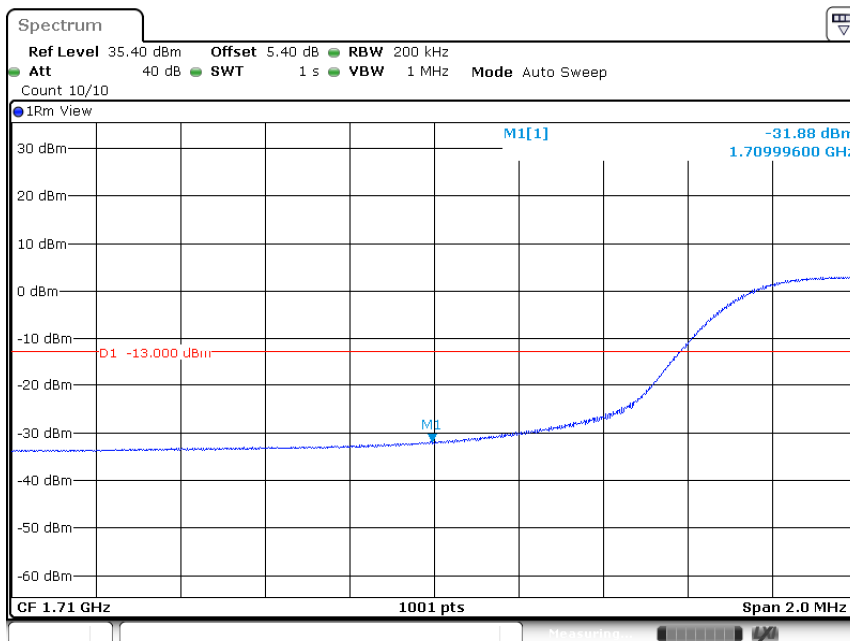
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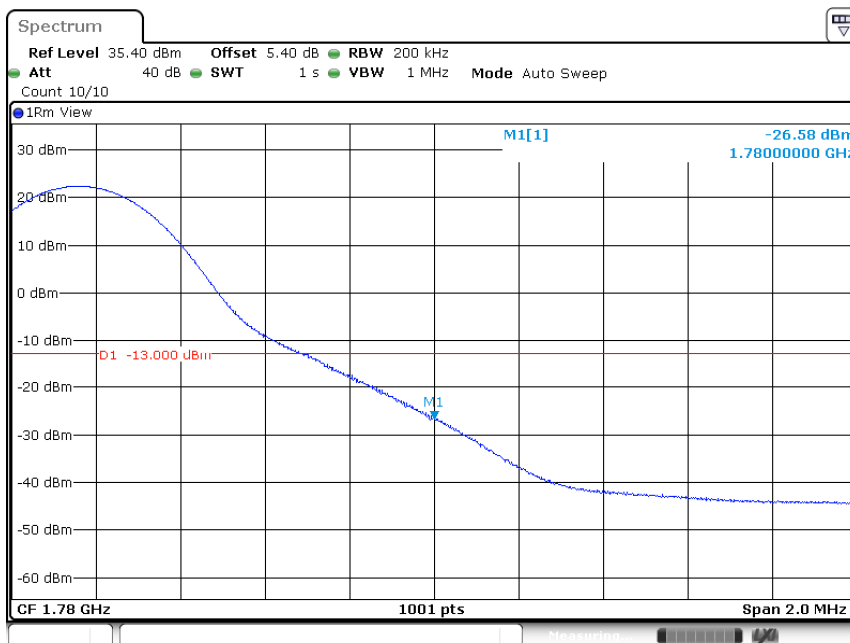


Band66-15MHz-64QAM-132047-75RB#0



Date: 23.DEC.2020 16:07:46

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



Date: 23.DEC.2020 16:08:21

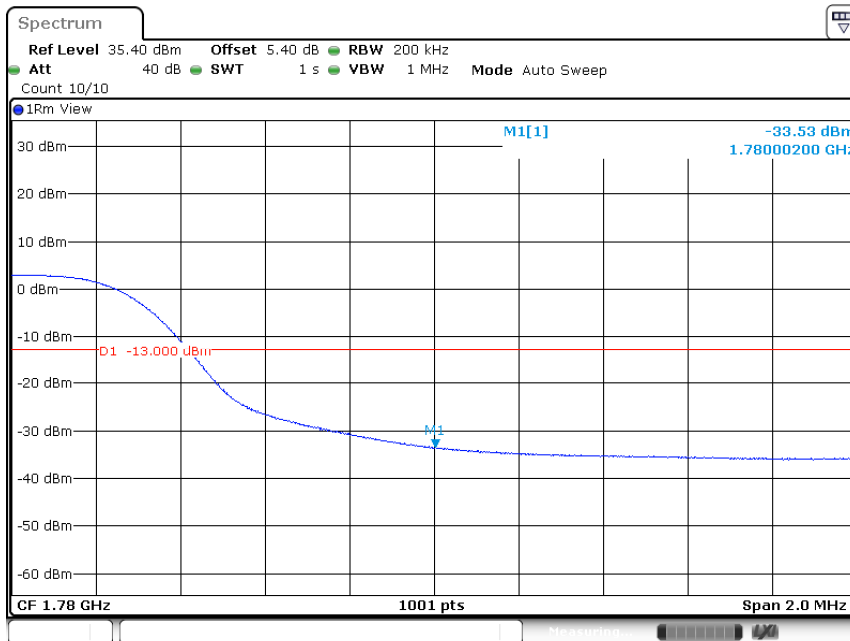


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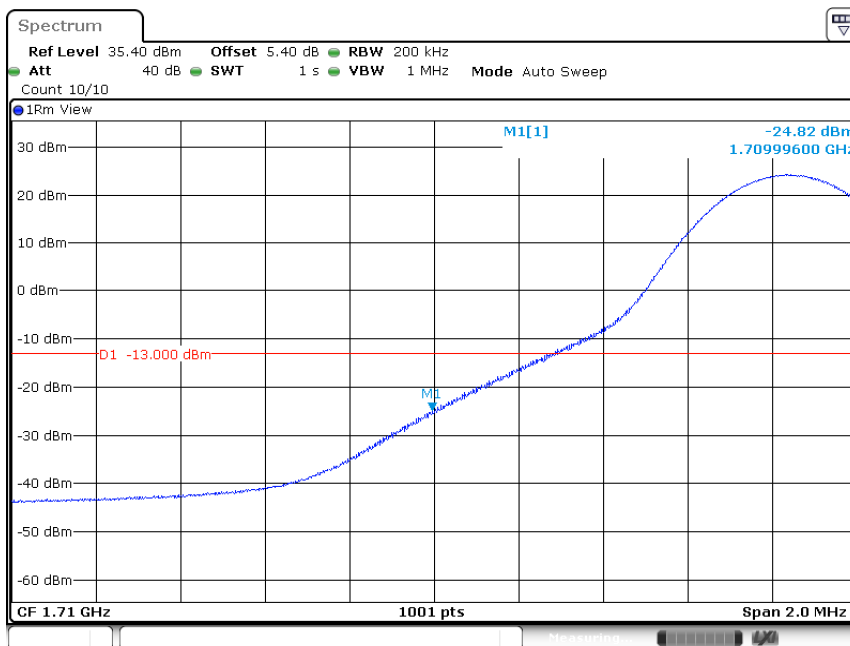


Band66-15MHz-64QAM-132597-75RB#0



Date: 23.DEC.2020 16:08:41

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



Date: 18.DEC.2020 23:51:27



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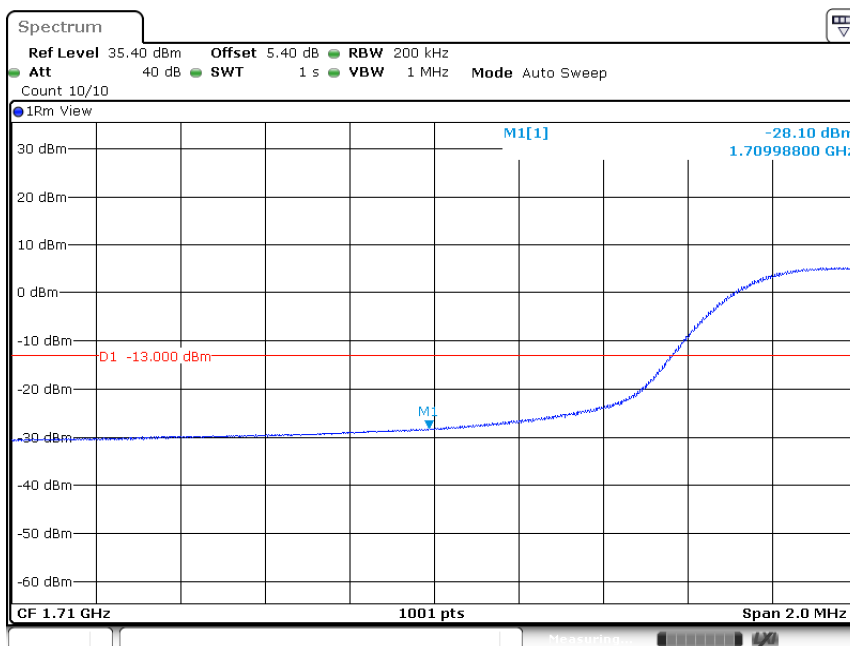
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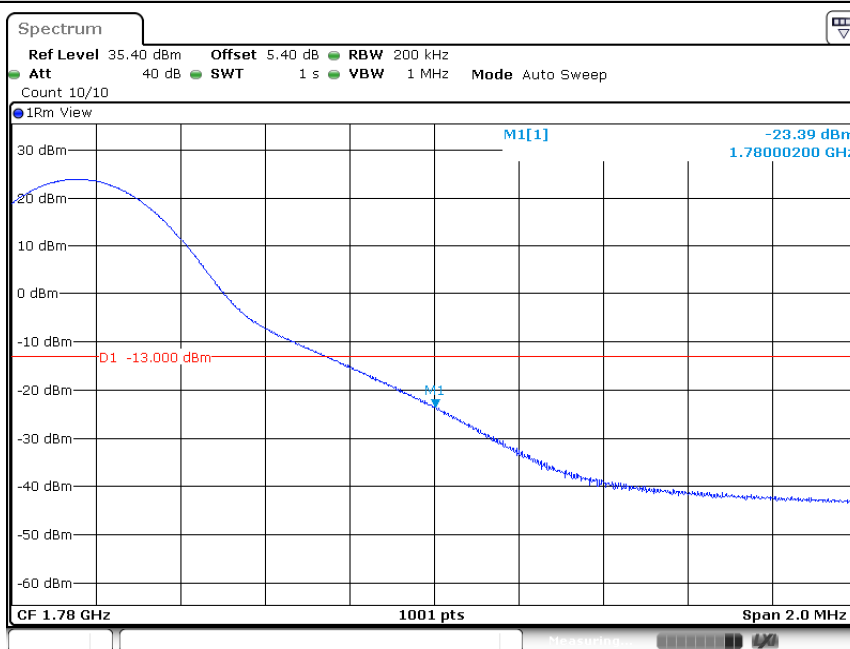


Band66-15MHz-16QAM-132047-75RB#0



Date: 18.DEC.2020 23:52:09

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

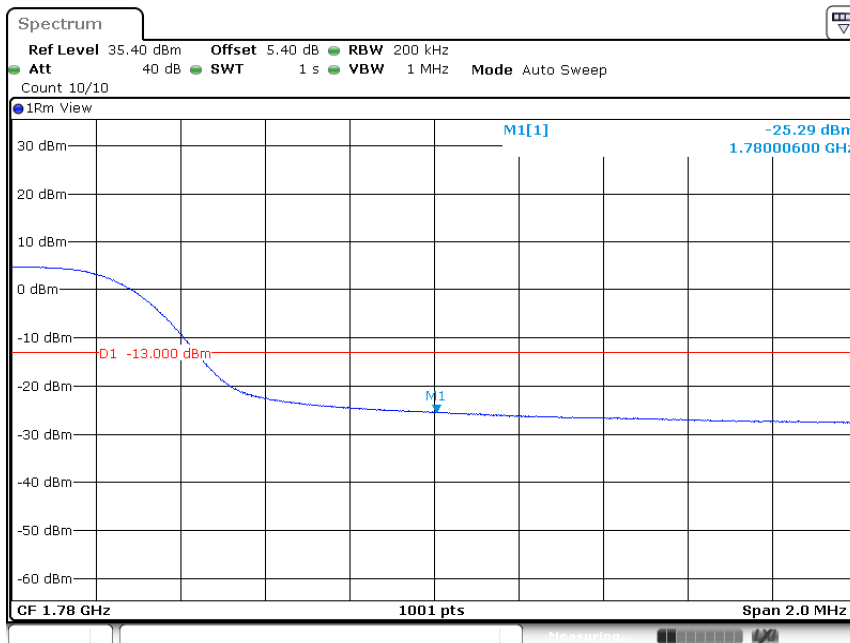


Date: 18.DEC.2020 23:52:55



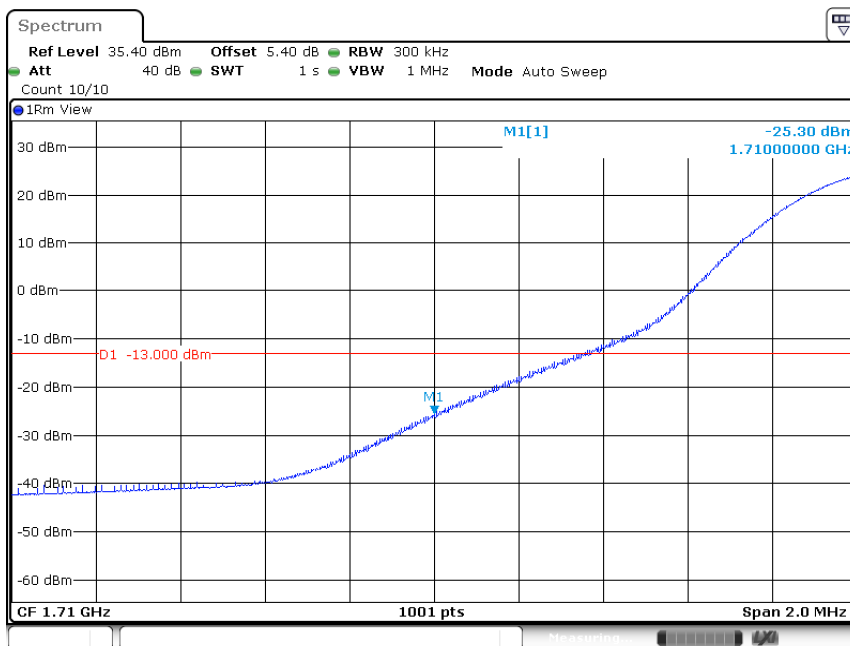


Band66-15MHz-16QAM-132597-75RB#0



Date: 18 DEC. 2020 23:53:37

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



Date: 18 DEC. 2020 23:54:03



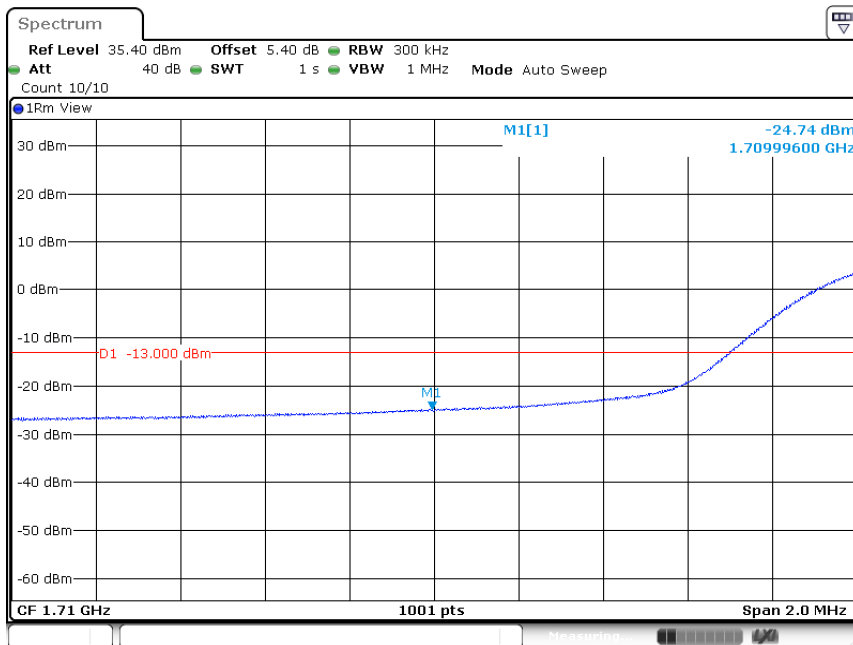
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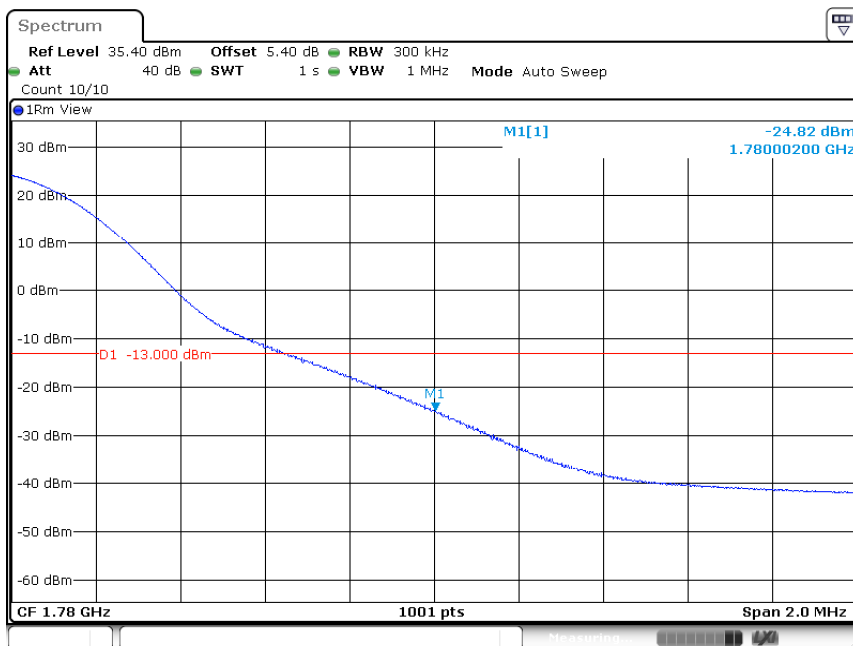


Band66-20MHz-QPSK-132072-100RB#0



Date: 18.DEC.2020 23:54:44

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



Date: 18.DEC.2020 23:55:30



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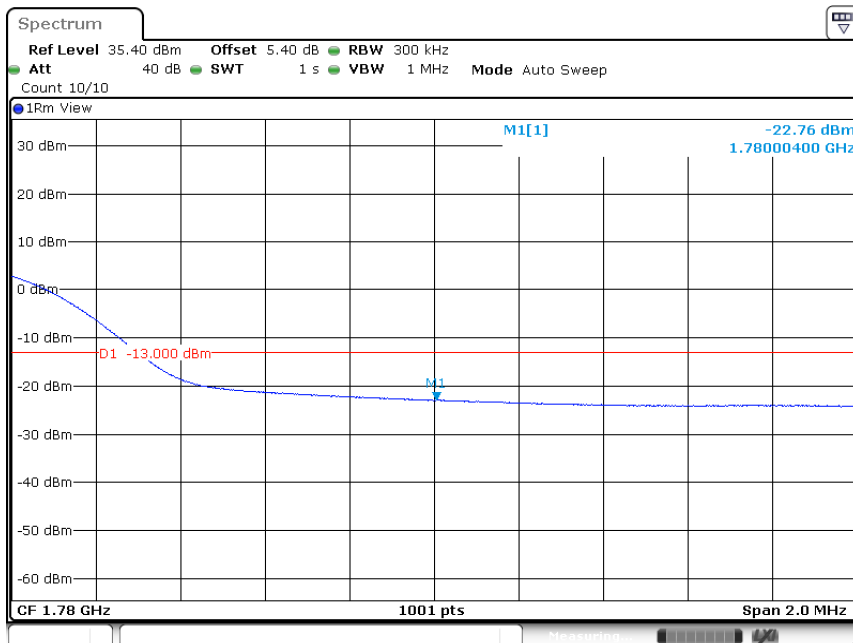
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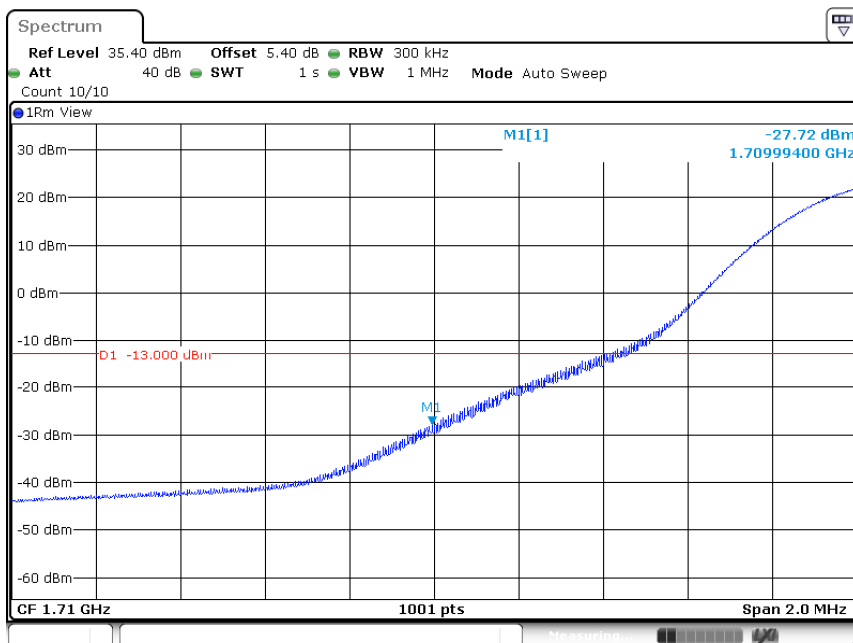


Band66-20MHz-QPSK-132572-100RB#0



Date: 18 DEC. 2020 23:56:11

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



Date: 23 DEC. 2020 16:09:18

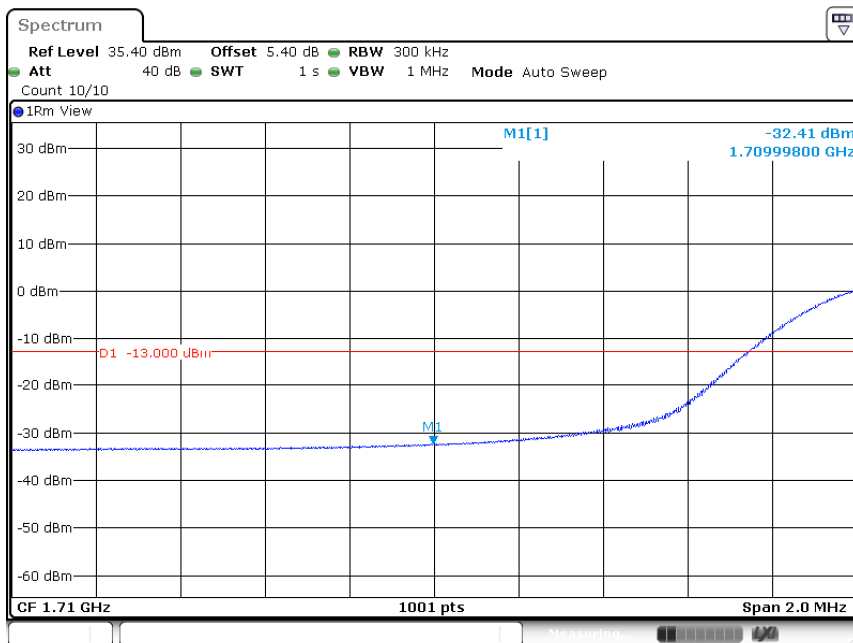


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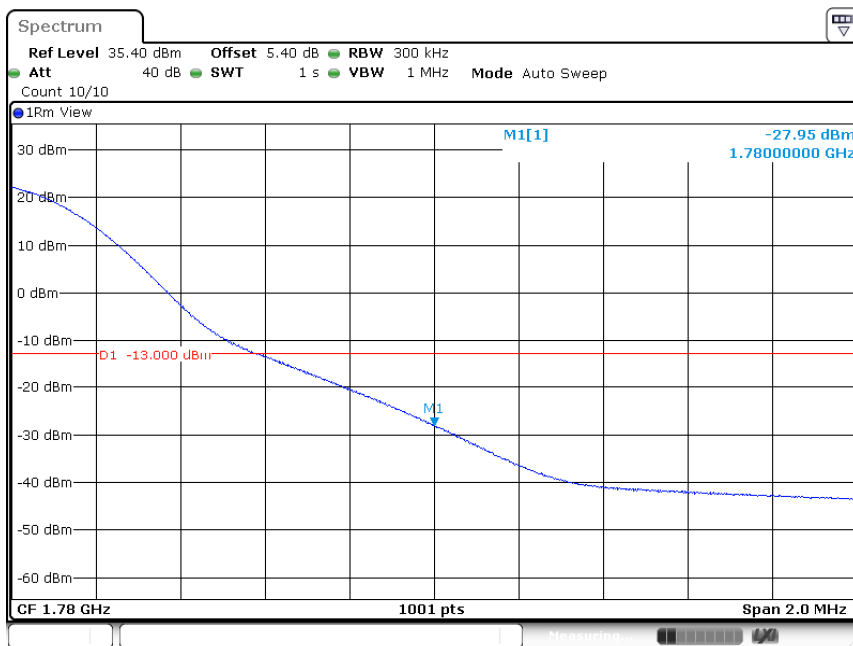


Band66-20MHz-64QAM-132072-100RB#0



Date: 23.DEC.2020 16:09:39

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



Date: 23.DEC.2020 16:10:05

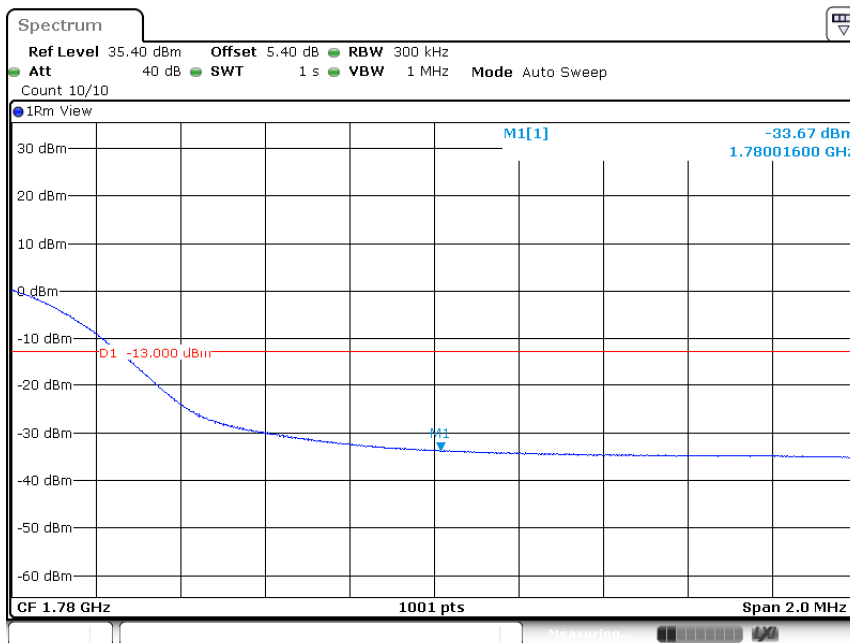


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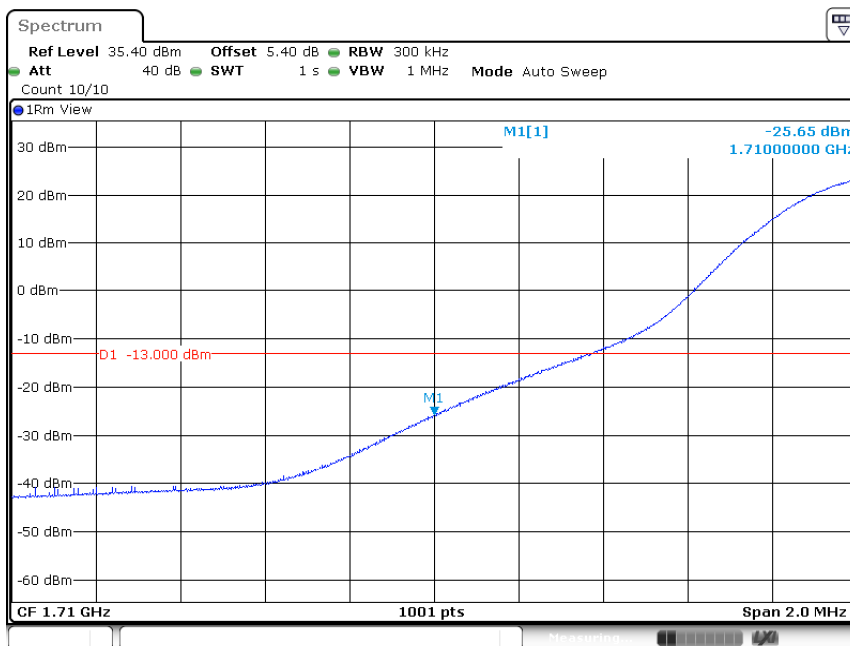


Band66-20MHz-64QAM-132572-100RB#0



Date: 23.DEC.2020 16:10:26

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



Date: 18.DEC.2020 23:54:24



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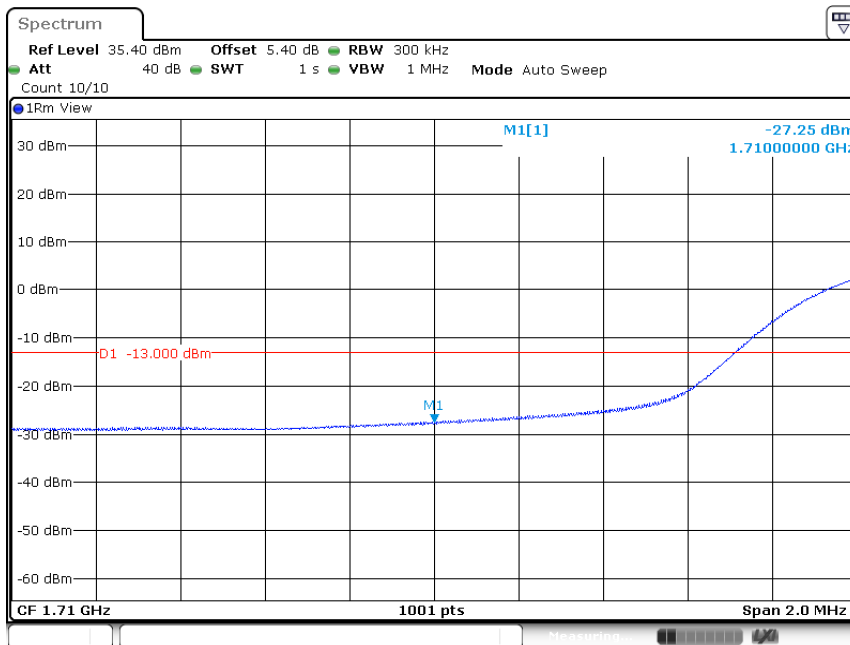
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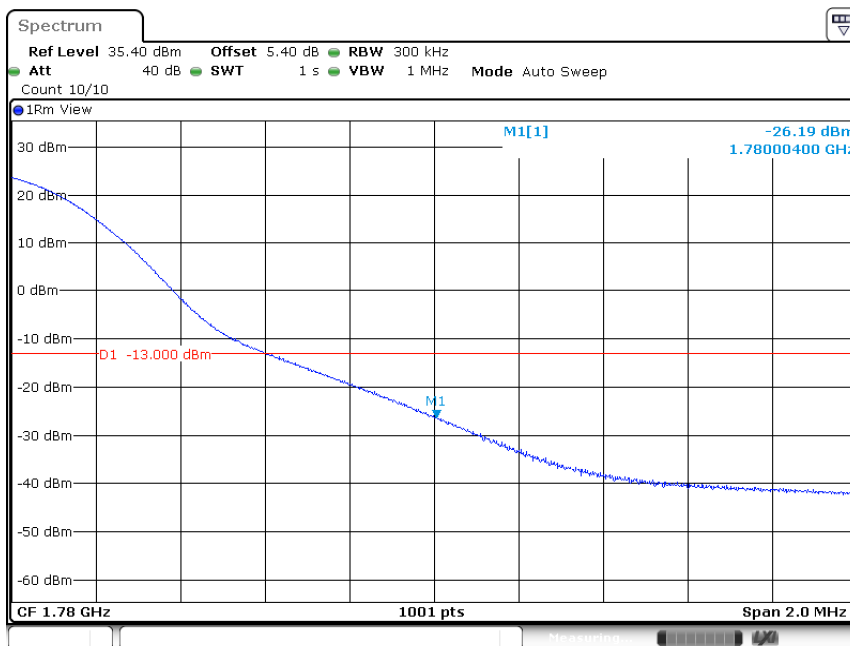


Band66-20MHz-16QAM-132072-100RB#0



Date: 18.DEC.2020 23:55:05

Band66-20MHz-16QAM-132572-1RB#99

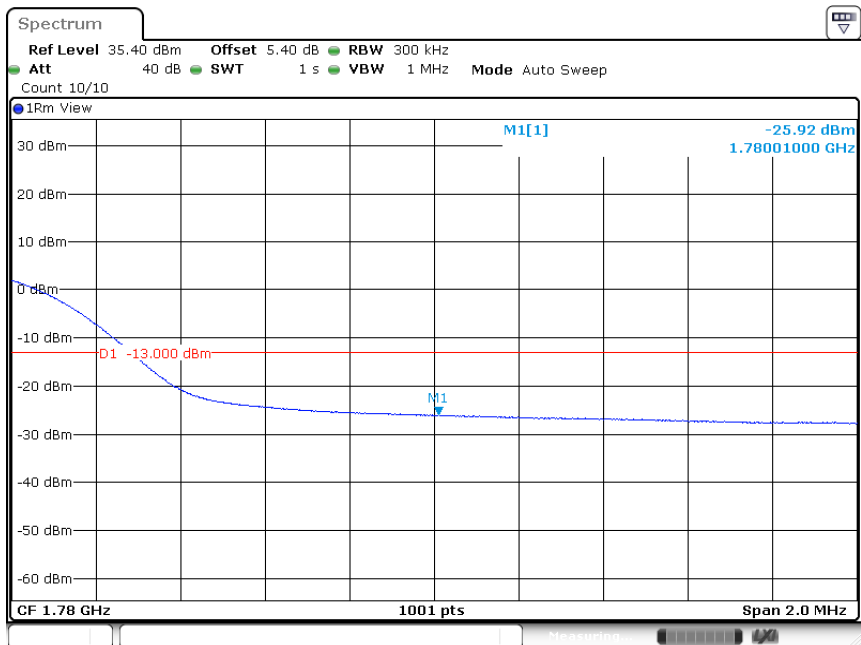


Date: 18.DEC.2020 23:55:51





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



Date: 18.DEC.2020 23:56:32



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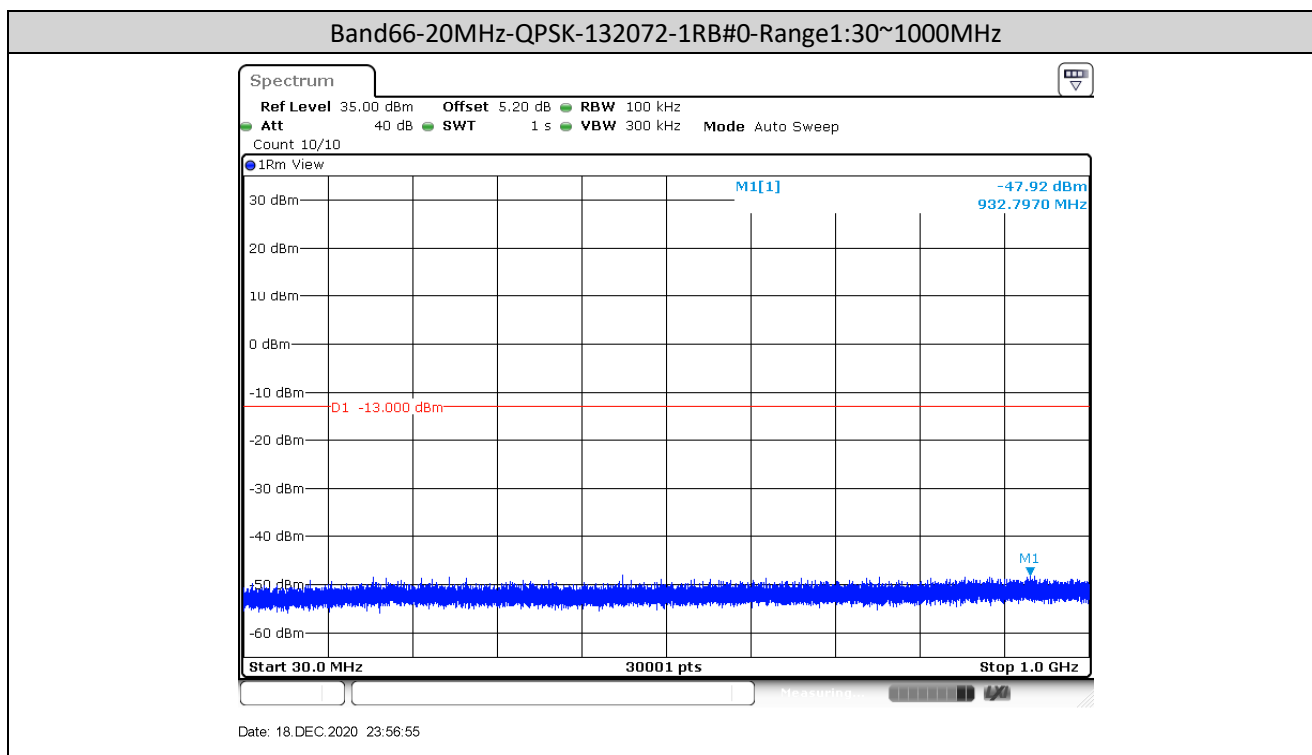
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6. Spurious Emission at Antenna Terminal

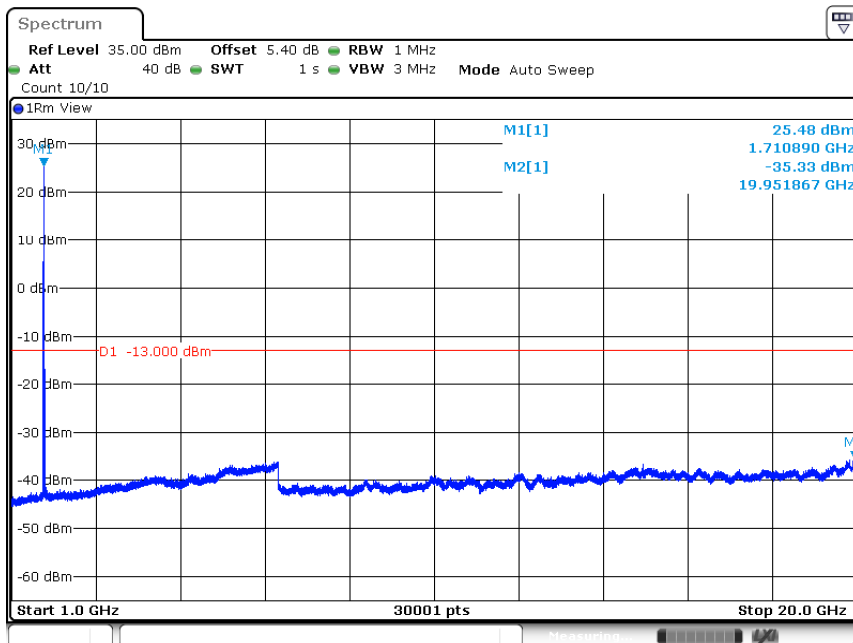
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " 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

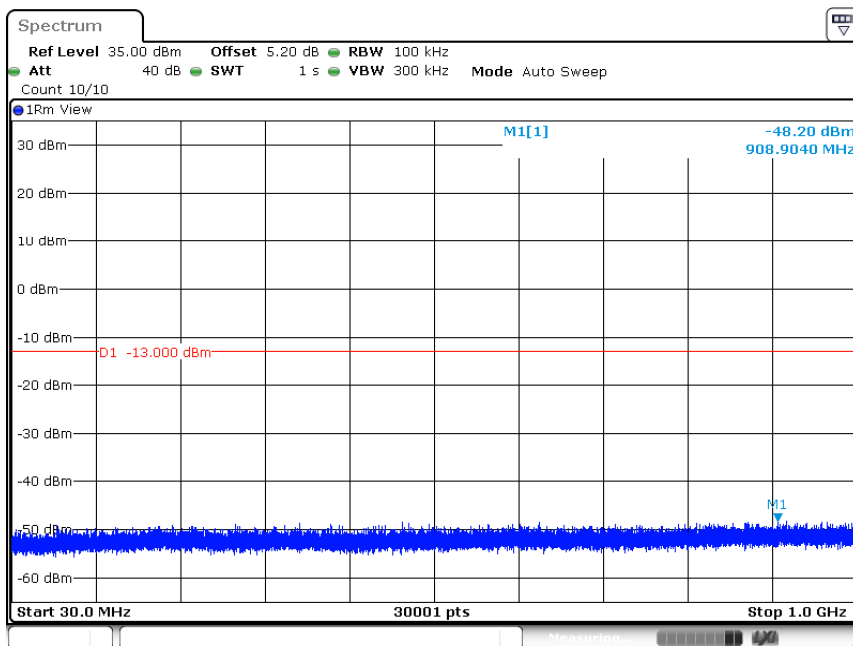


Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:57:11

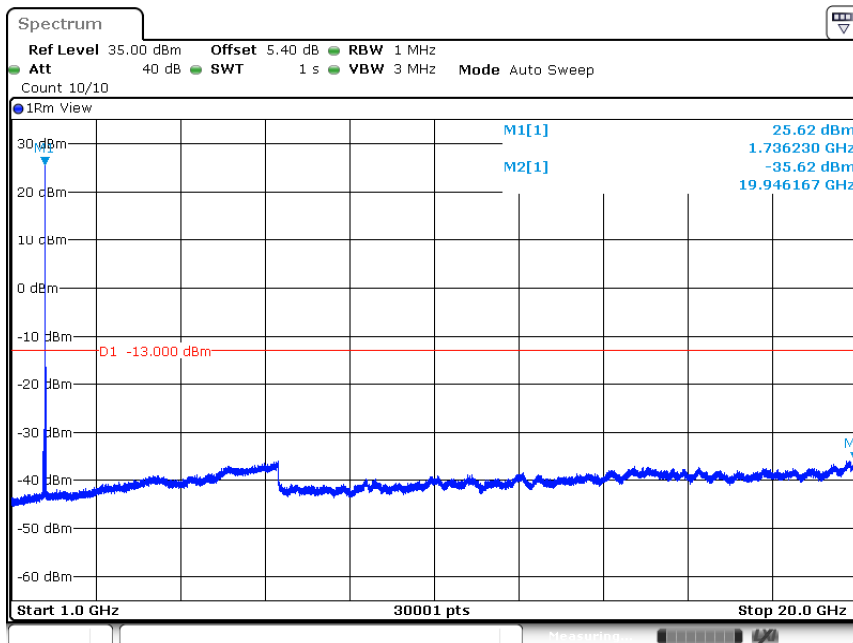
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Date: 18 DEC. 2020 23:58:06

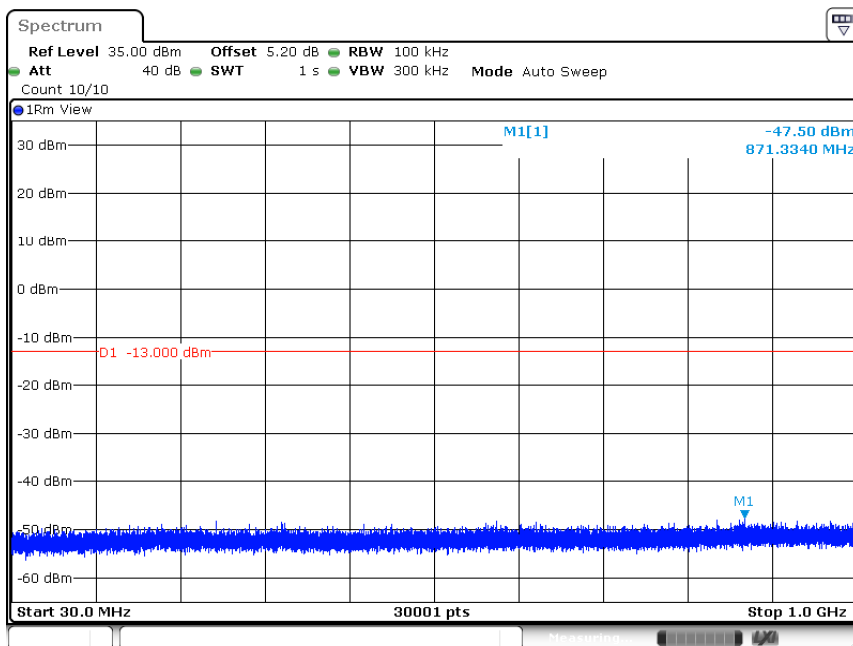


Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:58:22

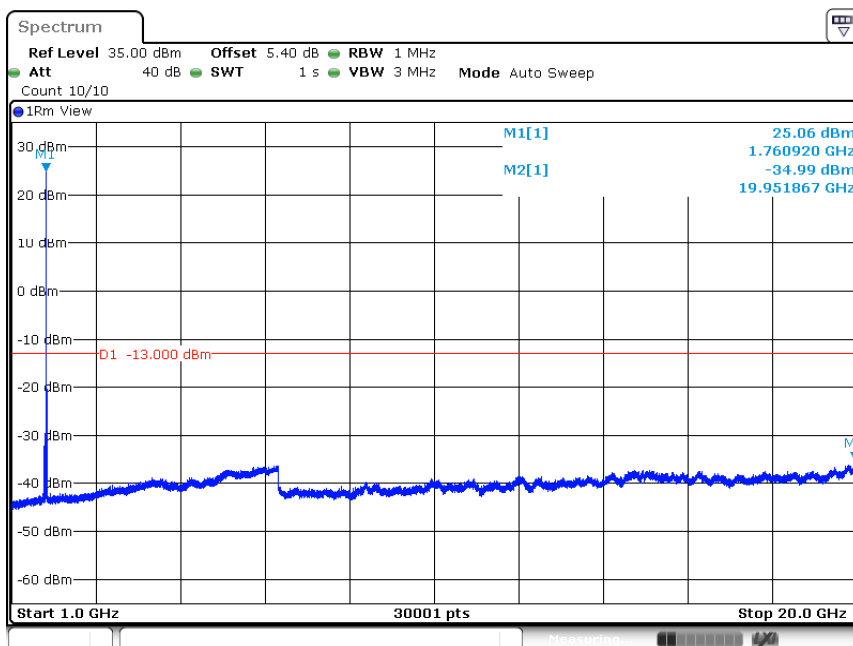
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



Date: 18 DEC. 2020 23:59:17

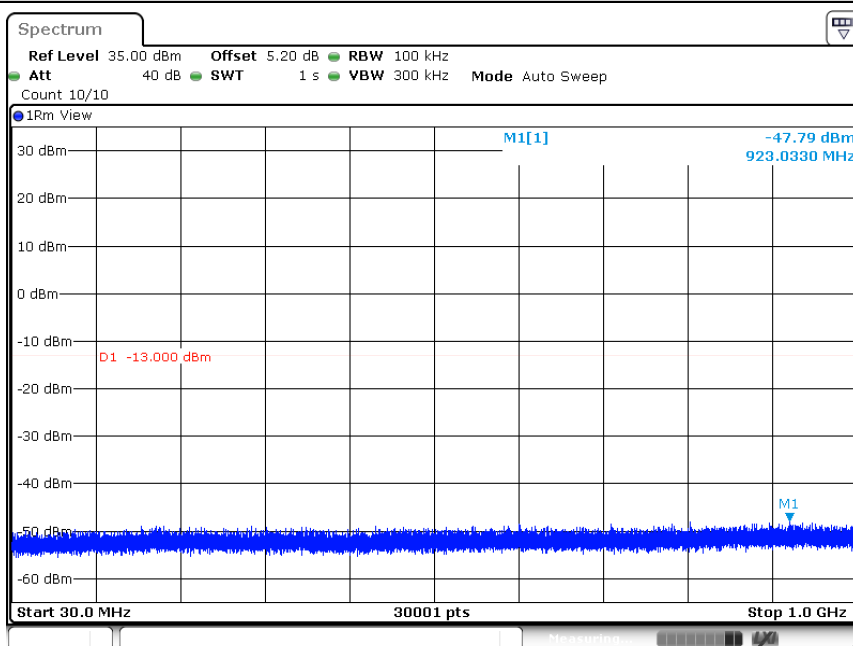


Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:59:33

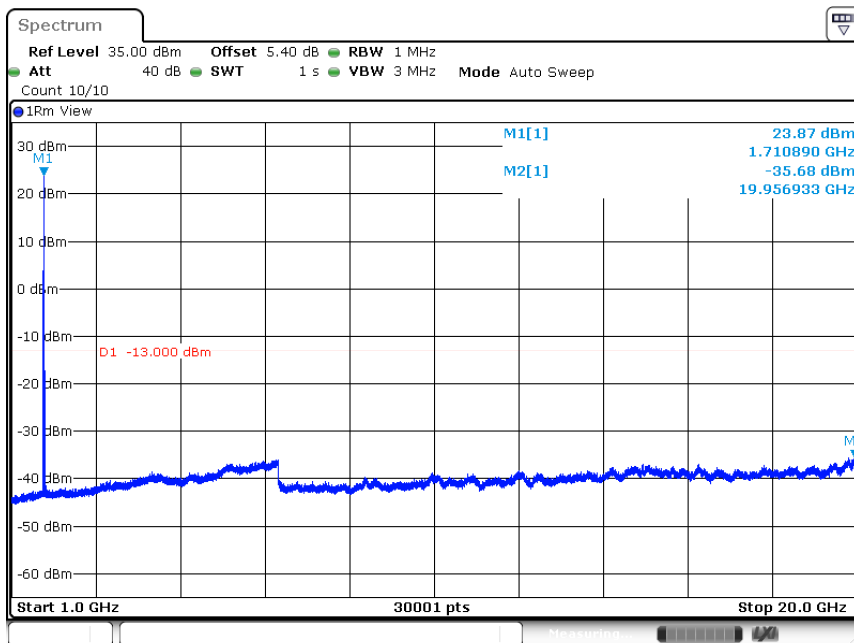
Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



Date: 23 DEC. 2020 16:10:58

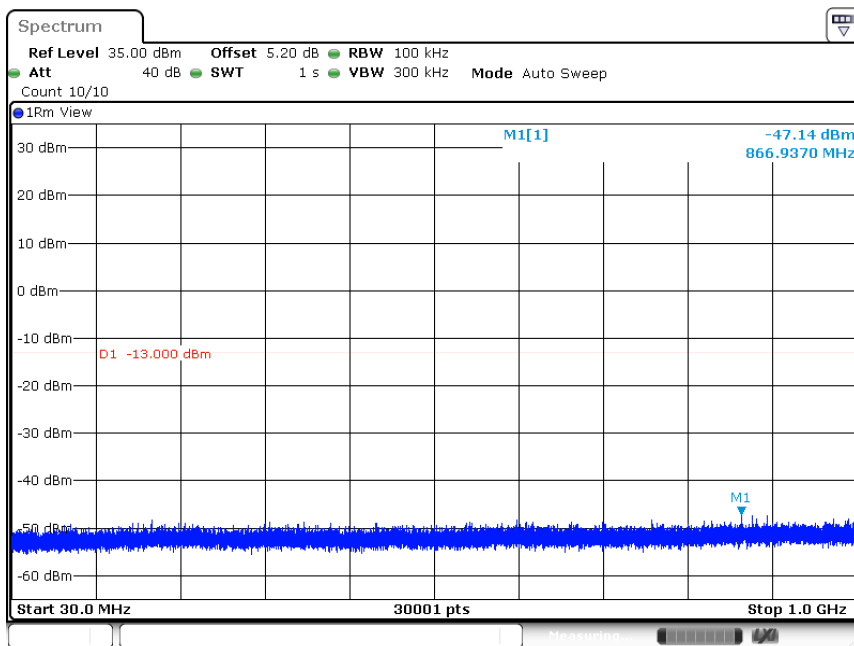


Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 16:11:14

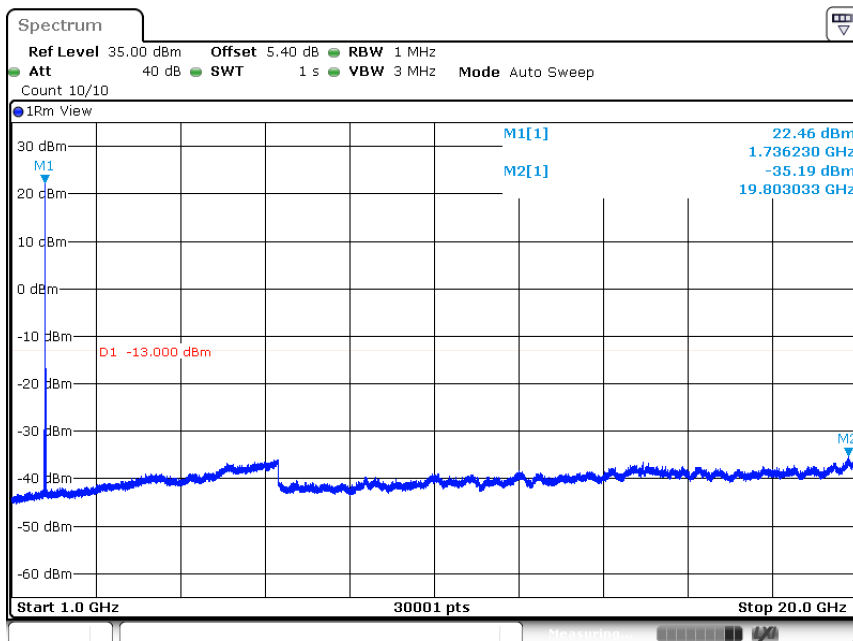
Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



Date: 23.DEC.2020 16:11:33

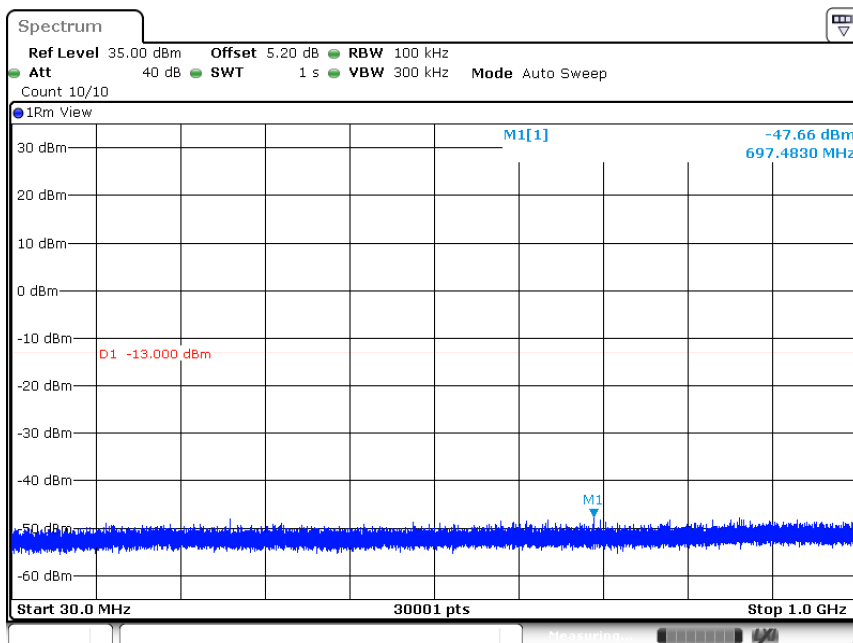


Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 16:11:49

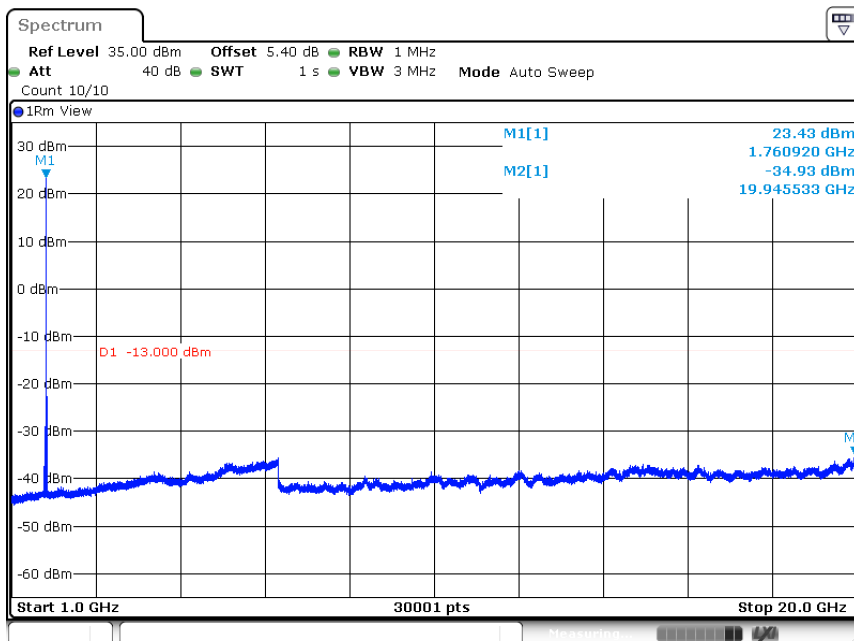
Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz



Date: 23.DEC.2020 16:12:09

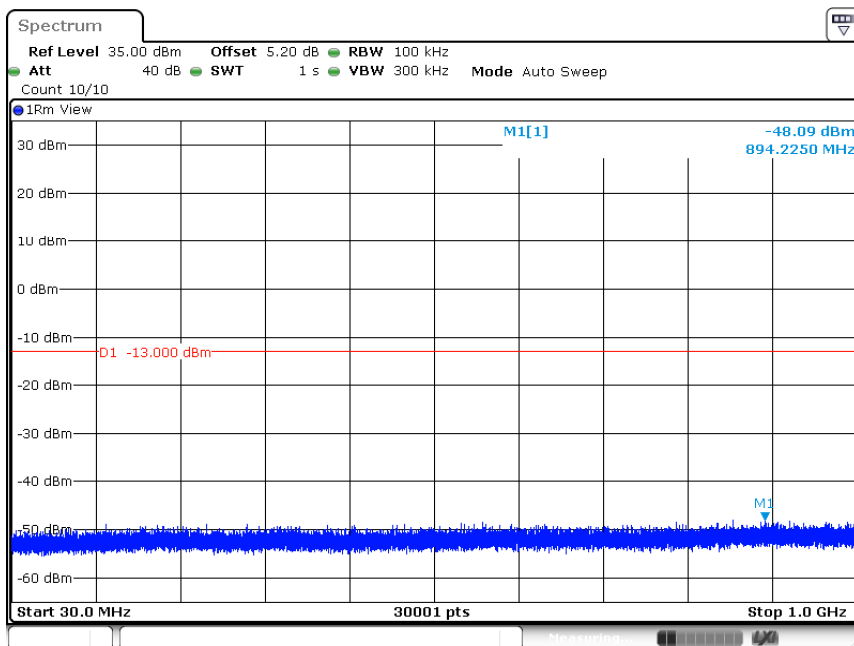


Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~20000MHz



Date: 23.DEC.2020 16:12:26

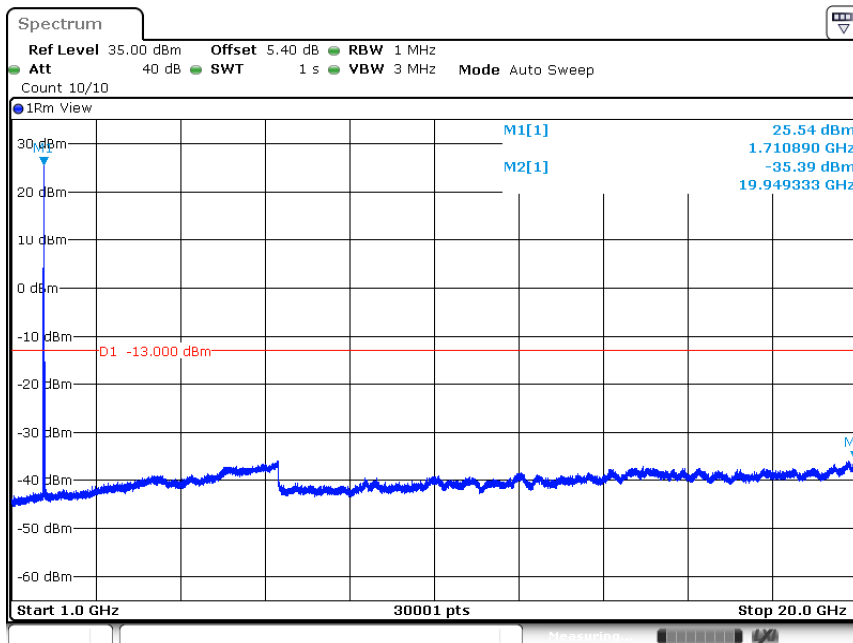
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



Date: 18.DEC.2020 23:57:30

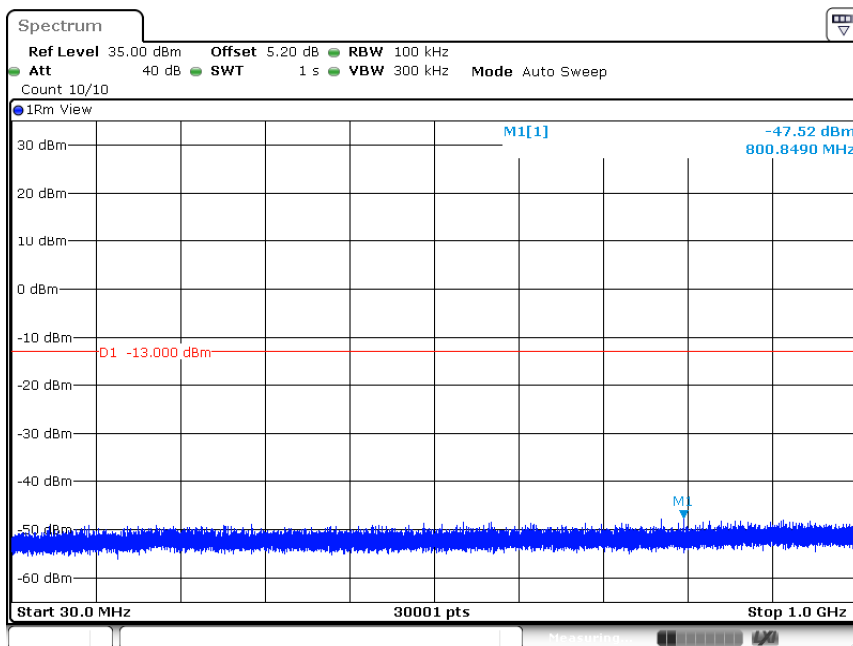


Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



Date: 18 DEC. 2020 23:57:47

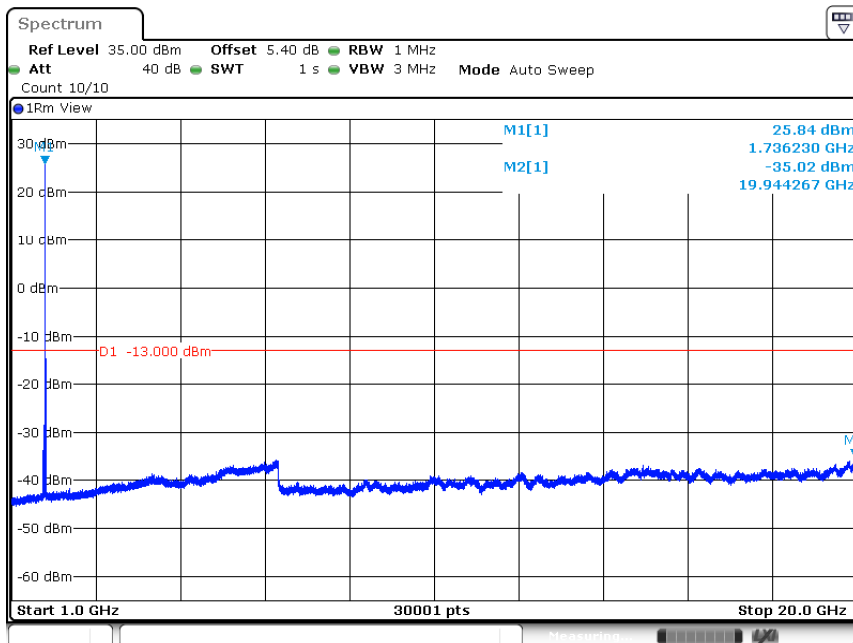
Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



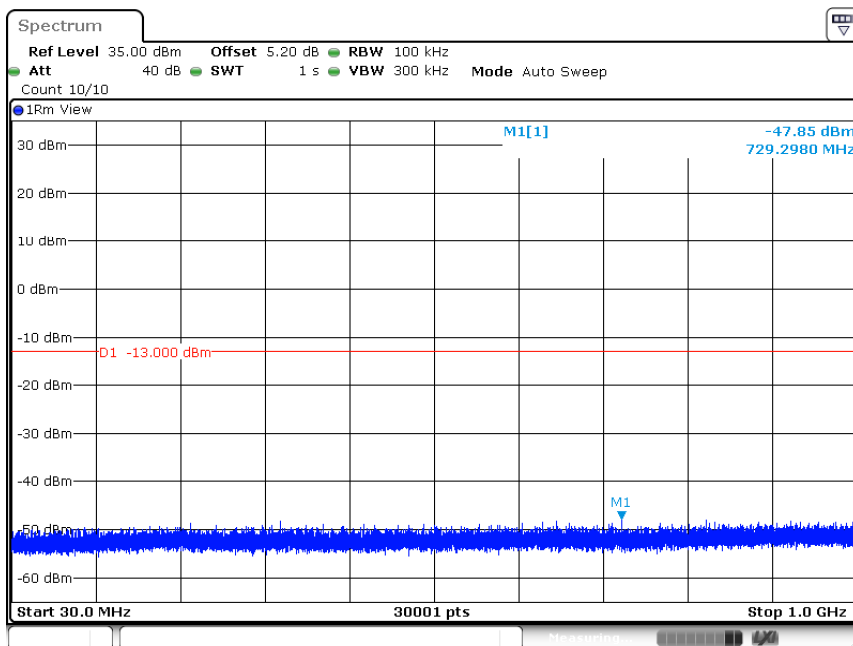
Date: 18 DEC. 2020 23:58:41



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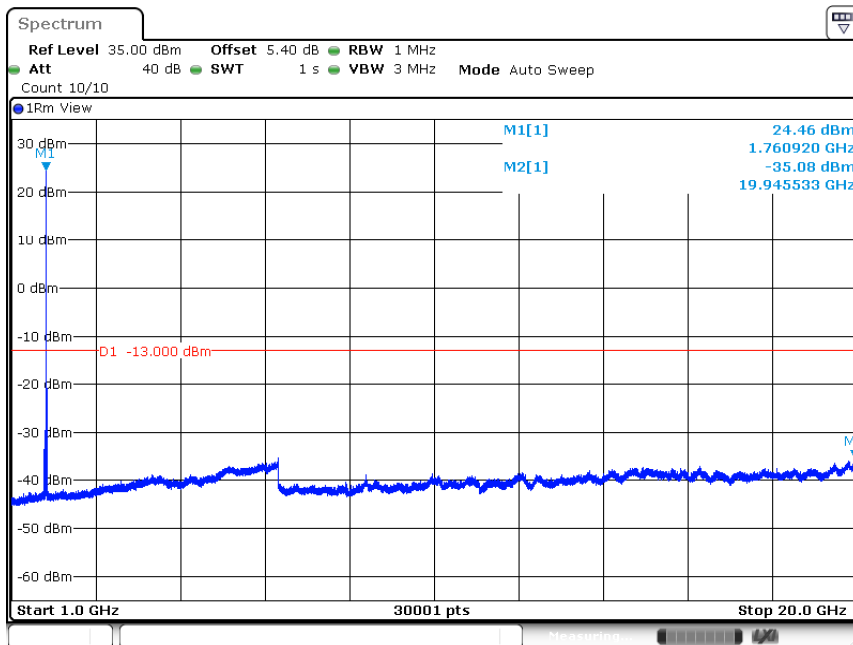


Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



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Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz



Date: 19 DEC. 2020 00:00:08



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE_66_TM1 MAIN

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.7376	-62.46	-13.00	49.46	Horizontal
2	104.0632	-74.96	-13.00	61.96	Horizontal
3	248.8914	-68.58	-13.00	55.58	Horizontal
4	3611.0204	-60.73	-13.00	47.73	Horizontal
5	7440.1480	-56.45	-13.00	43.45	Horizontal
6	16400.446	-44.25	-13.00	31.25	Horizontal



7.2. Test Band = LTE_66_TM1 MAIN

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.1455	-75.93	-13.00	62.93	Vertical
2	108.2344	-64.17	-13.00	51.17	Vertical
3	615.4728	-63.51	-13.00	50.51	Vertical
4	3782.0261	-61.84	-13.00	48.84	Vertical
5	7341.1447	-56.32	-13.00	43.32	Vertical
6	17985.499	-40.31	-13.00	27.31	Vertical



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7.3. Test Band = LTE_66_TM1 MAIN**7.3.1. Test Channel = Mid Channel**

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.5022	-63.62	-13.00	50.62	Horizontal
2	100.3770	-74.97	-13.00	61.97	Horizontal
3	230.6060	-68.29	-13.00	55.29	Horizontal
4	3593.0198	-60.75	-13.00	47.75	Horizontal
5	7472.6491	-56.46	-13.00	43.46	Horizontal
6	16383.946	-44.18	-13.00	31.18	Horizontal



7.4. Test Band = LTE_66_TM1 MAIN

7.4.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.8730	-75.14	-13.00	62.14	Vertical
2	112.2601	-64.56	-13.00	51.56	Vertical
3	588.5539	-63.46	-13.00	50.46	Vertical
4	3637.5213	-62.06	-13.00	49.06	Vertical
5	7378.6460	-56.26	-13.00	43.26	Vertical
6	17990.999	-40.19	-13.00	27.19	Vertical



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7.5. Test Band = LTE_66_TM1 MAIN**7.5.1. Test Channel = High Channel**

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.7447	-64.21	-13.00	51.21	Horizontal
2	105.1303	-75.27	-13.00	62.27	Horizontal
3	241.7131	-69.14	-13.00	56.14	Horizontal
4	3618.5206	-60.82	-13.00	47.82	Horizontal
5	7420.6474	-56.00	-13.00	43.00	Horizontal
6	16397.446	-44.37	-13.00	31.37	Horizontal



7.6. Test Band = LTE_66_TM1 MAIN**7.6.1. Test Channel = High Channel**

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.1455	-74.49	-13.00	61.49	Vertical
2	114.7822	-64.45	-13.00	51.45	Vertical
3	609.0705	-63.40	-13.00	50.40	Vertical
4	3619.5207	-61.55	-13.00	48.55	Vertical
5	7357.6453	-56.11	-13.00	43.11	Vertical
6	17999.500	-40.34	-13.00	27.34	Vertical



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7.7. Test Band = LTE_66_TM1 DIV**7.7.1. Test Channel = Low Channel**

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	45.6663	-61.97	-13.00	48.97	Horizontal
2	85.2443	-74.12	-13.00	61.12	Horizontal
3	233.7587	-68.79	-13.00	55.79	Horizontal
4	3594.5198	-60.22	-13.00	47.22	Horizontal
5	7473.6491	-56.74	-13.00	43.74	Horizontal
6	16394.946	-44.09	-13.00	31.09	Horizontal



7.8. Test Band = LTE_66_TM1 DIV

7.8.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.2910	-75.15	-13.00	62.15	Vertical
2	114.3457	-64.57	-13.00	51.57	Vertical
3	604.9477	-63.73	-13.00	50.73	Vertical
4	3628.5210	-62.01	-13.00	49.01	Vertical
5	7350.1450	-55.95	-13.00	42.95	Vertical
6	17999.500	-39.80	-13.00	26.80	Vertical



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7.9. Test Band = LTE_66_TM1 DIV

7.9.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.8945	-63.37	-13.00	50.37	Horizontal
2	103.0932	-73.32	-13.00	60.32	Horizontal
3	252.9171	-68.71	-13.00	55.71	Horizontal
4	3587.5196	-60.98	-13.00	47.98	Horizontal
5	7450.6484	-56.52	-13.00	43.52	Horizontal
6	16372.945	-44.58	-13.00	31.58	Horizontal



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7.10. Test Band = LTE_66_TM1 DIV
7.10.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.6790	-74.75	-13.00	61.75	Vertical
2	112.7451	-63.89	-13.00	50.89	Vertical
3	643.6527	-63.79	-13.00	50.79	Vertical
4	3600.5200	-61.53	-13.00	48.53	Vertical
5	7385.6462	-56.44	-13.00	43.44	Vertical
6	17995.999	-40.71	-13.00	27.71	Vertical



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7.11. Test Band = LTE_66_TM1 DIV

7.11.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.7747	-63.51	-13.00	50.51	Horizontal
2	99.6495	-75.13	-13.00	62.13	Horizontal
3	238.6089	-69.16	-13.00	56.16	Horizontal
4	3638.0213	-61.07	-13.00	48.07	Horizontal
5	7442.1481	-56.70	-13.00	43.70	Horizontal
6	16394.446	-44.34	-13.00	31.34	Horizontal



7.12. Test Band = LTE_66_TM1 DIV**7.12.1. Test Channel = High Channel**

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	30.7760	-75.08	-13.00	62.08	Vertical
2	105.7123	-64.54	-13.00	51.54	Vertical
3	606.2088	-63.71	-13.00	50.71	Vertical
4	3623.0208	-61.73	-13.00	48.73	Vertical
5	7366.6456	-56.26	-13.00	43.26	Vertical
6	17994.999	-40.34	-13.00	27.34	Vertical

Remark:

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



8. Frequency Stability

8.1. Frequency Vs Voltage

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	-1.90	-0.001105	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-1.20	-0.000698	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	0.10	0.000058	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-6.30	-0.003610	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-1.00	-0.000573	±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	1.90	0.001073	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	3.10	0.001751	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	4.00	0.002260	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	3.00	0.001744	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	0.90	0.000523	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	-0.40	-0.000233	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-0.50	-0.000287	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-4.80	-0.002751	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-2.50	-0.001412	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	1.10	0.000621	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	7.50	0.004237	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	2.30	0.001337	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VN	NT	2.80	0.001628	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	2.30	0.001337	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	-2.70	-0.001547	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	-1.30	-0.000745	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	-3.40	-0.001948	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	-1.40	-0.000791	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	0.60	0.000339	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VH	NT	0.40	0.000226	±2.5	PASS





8.2. Frequency Vs Temperature

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	7.00	0.004070	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	1.80	0.001047	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	0.60	0.000349	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	0.50	0.000291	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	4.50	0.002616	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	1.00	0.000581	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	2.40	0.001395	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	2.70	0.001570	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	-0.90	-0.000523	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-1.60	-0.000917	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-4.40	-0.002521	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	0.00	0.000000	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-2.20	-0.001261	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-2.30	-0.001318	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	4.90	0.002808	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-2.80	-0.001605	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-5.30	-0.003037	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-2.70	-0.001547	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	2.70	0.001525	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	2.30	0.001299	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	1.60	0.000904	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	-0.80	-0.000452	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-2.70	-0.001525	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	0.30	0.000169	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	6.30	0.003559	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	1.60	0.000930	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	2.40	0.001395	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-10	2.20	0.001279	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	3.30	0.001919	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	3.70	0.002151	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	9.60	0.005581	±2.5	PASS



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Band66	20MHz	16QAM	132072	100RB#0	NV	30	4.80	0.002791	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	40	5.20	0.003023	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	50	7.90	0.004593	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	2.10	0.001203	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	4.30	0.002464	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-10	2.20	0.001261	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	-2.10	-0.001203	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	1.60	0.000917	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	4.30	0.002464	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	30	-3.60	-0.002063	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	40	-5.30	-0.003037	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	50	-1.40	-0.000802	±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	2.10	0.001186	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-10	2.00	0.001130	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	0.70	0.000395	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	3.00	0.001695	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	3.30	0.001864	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	30	3.40	0.001921	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	40	0.80	0.000452	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	50	2.20	0.001243	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-30	0.00	0.000000	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-20	0.70	0.000407	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-10	2.00	0.001163	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	0	3.80	0.002209	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	10	2.90	0.001686	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	20	2.50	0.001453	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	30	-0.20	-0.000116	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	40	3.50	0.002035	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	50	0.30	0.000174	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-30	-0.20	-0.000115	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-20	-1.90	-0.001089	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-10	-1.70	-0.000974	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	0	-0.60	-0.000344	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	10	-2.70	-0.001547	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	20	-1.50	-0.000860	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	30	-3.20	-0.001834	±2.5	PASS



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Band66	20MHz	64QAM	132322	100RB#0	NV	40	-4.30	-0.002464	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	50	-1.00	-0.000573	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-30	2.40	0.001356	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-20	1.00	0.000565	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-10	-1.70	-0.000960	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	0	-0.20	-0.000113	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	10	0.50	0.000282	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	20	1.00	0.000565	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	30	2.60	0.001469	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	40	-0.40	-0.000226	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	50	-1.20	-0.000678	±2.5	PASS



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