



Appendix B

E-UTRA Band 66



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

ANT1:

Band	Bandwidth h	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.39	22.00	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.35	21.96	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.04	21.65	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.24	21.85	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.30	21.91	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.31	21.92	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.45	21.06	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.48	22.09	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.43	22.04	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.24	21.85	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.52	22.13	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.43	22.04	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.41	22.02	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.24	20.85	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.29	21.90	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.51	22.12	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.05	21.66	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.24	21.85	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.35	21.96	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	24.07	21.68	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.44	21.05	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.66	21.27	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.86	21.47	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.83	21.44	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.26	19.87	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.31	19.92	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.28	19.89	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.32	19.93	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.87	21.48	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.66	21.27	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.75	21.36	30.00	PASS



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Band66	1.4MHz	16QAM	132322	3RB#0	22.45	20.06	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.50	20.11	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.14	19.75	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.47	20.08	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.64	21.25	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.90	21.51	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.80	21.41	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.43	20.04	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.57	20.18	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.12	19.73	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.16	19.77	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.28	18.89	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.27	18.88	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.18	18.79	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	20.12	17.73	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	20.16	17.77	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	20.08	17.69	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.17	17.78	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.32	18.93	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.11	18.72	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.22	18.83	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	20.14	17.75	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	20.20	17.81	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	20.10	17.71	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.07	17.68	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.20	18.81	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.17	18.78	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.11	18.72	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	20.12	17.73	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	20.20	17.81	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	20.19	17.80	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.07	17.68	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.39	22.00	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.07	21.68	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.40	22.01	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.25	20.86	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.65	21.26	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.20	20.81	30.00	PASS



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Band66	3MHz	QPSK	131987	15RB#0	23.22	20.83	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.24	21.85	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.09	21.70	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.07	21.68	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.24	20.85	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.63	21.24	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.17	20.78	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.44	21.05	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.35	21.96	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.22	21.83	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.05	21.66	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.38	20.99	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.37	20.98	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.35	20.96	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.40	21.01	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.92	21.53	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.70	21.31	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.57	21.18	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.43	20.04	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.49	20.10	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.39	20.00	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.39	20.00	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.89	21.50	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.65	21.26	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.62	21.23	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.32	19.93	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.21	19.82	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.43	20.04	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.26	19.87	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.83	21.44	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.65	21.26	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.70	21.31	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.39	20.00	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.52	20.13	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.47	20.08	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.40	20.01	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.23	18.84	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.09	18.70	30.00	PASS



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Band66	3MHz	64QAM	131987	1RB#14	21.10	18.71	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.17	17.78	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.14	17.75	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.18	17.79	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.22	17.83	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.30	18.91	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.26	18.87	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.11	18.72	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.10	17.71	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.15	17.76	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.22	17.83	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.08	17.69	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.26	18.87	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.24	18.85	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.23	18.84	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.22	17.83	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.17	17.78	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.19	17.80	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.20	17.81	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.22	21.83	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.05	21.66	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.13	21.74	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.45	21.06	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.66	21.27	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.44	21.05	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.51	21.12	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.37	21.98	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.30	21.91	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.04	21.65	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.34	20.95	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.33	20.94	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.16	20.77	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.53	21.14	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.34	21.95	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.15	21.76	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.09	21.70	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.37	20.98	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.54	21.15	30.00	PASS



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Band66	5MHz	QPSK	132647	12RB#13	23.16	20.77	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.40	21.01	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.69	21.30	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.86	21.47	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.64	21.25	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.52	20.13	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.34	19.95	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.20	19.81	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.28	19.89	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.83	21.44	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.64	21.25	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.85	21.46	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.17	19.78	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.38	19.99	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.25	19.86	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.47	20.08	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.93	21.54	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.87	21.48	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.67	21.28	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.22	19.83	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.30	19.91	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.21	19.82	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.01	19.62	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.15	18.76	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.10	18.71	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.07	18.68	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.13	17.74	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.11	17.72	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.11	17.72	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.15	17.76	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.22	18.83	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.08	18.69	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.08	18.69	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.15	17.76	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.05	17.66	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.02	17.63	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.16	17.77	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.15	18.76	30.00	PASS



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Band66	5MHz	64QAM	132647	1RB#12	21.08	18.69	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.04	18.65	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.13	17.74	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.06	17.67	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	20.17	17.78	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.12	17.73	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.42	22.03	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.98	21.59	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.18	21.79	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.31	20.92	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.33	20.94	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.32	20.93	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.15	20.76	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.27	21.88	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.23	21.84	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.18	21.79	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.30	20.91	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.41	21.02	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.16	20.77	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.21	20.82	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.21	21.82	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.47	22.08	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.20	21.81	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.08	20.69	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.39	21.00	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.12	20.73	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.51	21.12	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.77	21.38	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.60	21.21	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.81	21.42	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.32	19.93	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.44	20.05	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.13	19.74	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.54	20.15	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.77	21.38	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.56	21.17	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.77	21.38	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.33	19.94	30.00	PASS



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Band66	10MHz	16QAM	132322	25RB#12	22.34	19.95	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.14	19.75	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.46	20.07	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.74	21.35	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.67	21.28	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.84	21.45	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.16	19.77	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.59	20.20	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.22	19.83	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.03	19.64	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.30	18.91	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.20	18.81	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.20	18.81	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.23	17.84	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.25	17.86	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.24	17.85	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.28	17.89	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.37	18.98	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.18	18.79	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.22	18.83	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.30	17.91	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.20	17.81	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.17	17.78	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.26	17.87	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.25	18.86	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.21	18.82	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.19	18.80	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.25	17.86	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.16	17.77	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.32	17.93	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.22	17.83	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.38	21.99	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.05	21.66	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.32	21.93	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.58	21.19	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.63	21.24	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.12	20.73	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.33	20.94	30.00	PASS



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Band66	15MHz	QPSK	132322	1RB#0	24.38	21.99	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.18	21.79	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.07	21.68	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.39	21.00	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.26	20.87	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.30	20.91	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.14	20.75	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.45	22.06	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.37	21.98	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.02	21.63	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.18	20.79	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.19	20.80	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.04	20.65	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.62	21.23	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.88	21.49	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.53	21.14	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.88	21.49	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.49	20.10	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.49	20.10	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.29	19.90	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.39	20.00	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.77	21.38	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.65	21.26	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.96	21.57	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.30	19.91	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.51	20.12	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.28	19.89	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.13	19.74	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.75	21.36	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.72	21.33	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.74	21.35	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.41	20.02	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.53	20.14	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.15	19.76	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.06	19.67	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.40	19.01	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.33	18.94	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.32	18.93	30.00	PASS



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Band66	15MHz	64QAM	132047	38RB#0	20.33	17.94	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.36	17.97	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.39	18.00	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.40	18.01	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.49	19.10	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.29	18.90	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.32	18.93	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.40	18.01	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.30	17.91	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.32	17.93	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.39	18.00	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.36	18.97	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.31	18.92	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.30	18.91	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.40	18.01	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.31	17.92	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.46	18.07	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.34	17.95	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.28	21.89	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.18	21.79	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.23	21.84	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.42	21.03	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.46	21.07	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.28	20.89	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.32	20.93	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.36	21.97	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.27	21.88	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.17	21.78	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.32	20.93	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.44	21.05	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.28	20.89	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.34	20.95	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.30	21.91	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.34	21.95	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.22	21.83	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.24	20.85	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.34	20.95	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.23	20.84	30.00	PASS



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Band66	20MHz	QPSK	132572	100RB#0	23.43	21.04	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.89	21.50	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.67	21.28	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.71	21.32	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.44	20.05	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.38	19.99	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.27	19.88	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.34	19.95	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.94	21.55	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.74	21.35	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.79	21.40	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.35	19.96	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.40	20.01	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.32	19.93	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.30	19.91	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.88	21.49	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.83	21.44	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.76	21.37	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.27	19.88	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.43	20.04	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.28	19.89	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.20	19.81	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.55	19.16	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.49	19.10	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.49	19.10	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.43	18.04	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.50	18.11	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.49	18.10	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.55	18.16	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.60	19.21	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.44	19.05	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.51	19.12	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.60	18.21	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.48	18.09	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.44	18.05	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.51	18.12	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.50	19.11	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.46	19.07	30.00	PASS



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Band66	20MHz	64QAM	132572	1RB#99	21.42	19.03	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.50	18.11	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.40	18.01	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.59	18.20	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.48	18.09	30.00	PASS



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ANT4:

Band	Bandwidth h	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.94	21.54	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.89	21.49	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.86	21.46	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.49	21.09	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.18	20.78	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.25	20.85	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.39	20.99	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.80	21.40	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.97	21.57	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.87	21.47	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.19	20.79	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.44	21.04	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.44	21.04	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.44	21.04	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.76	21.36	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.72	21.32	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.49	21.09	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.14	20.74	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.17	20.77	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.44	21.04	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.50	21.10	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.32	20.92	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.30	20.90	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.11	20.71	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.46	20.06	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.49	20.09	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.49	20.09	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.06	19.66	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.39	20.99	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.17	20.77	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.07	20.67	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.17	19.77	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.40	20.00	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.47	20.07	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.49	20.09	30.00	PASS



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Band66	1.4MHz	16QAM	132665	1RB#0	23.38	20.98	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.07	20.67	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.00	20.60	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.41	20.01	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.22	19.82	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.21	19.81	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.32	19.92	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.89	19.49	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.99	19.59	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.85	19.45	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	20.36	17.96	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	20.68	18.28	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	20.68	18.28	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.88	18.48	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.77	19.37	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.90	19.50	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.38	18.98	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	20.55	18.15	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	20.52	18.12	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	20.42	18.02	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.78	18.38	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.75	19.35	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.90	19.50	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.92	19.52	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.18	18.78	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	20.64	18.24	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	20.72	18.32	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.65	18.25	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.98	21.58	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.72	21.32	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.55	21.15	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.26	20.86	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.29	20.89	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.32	20.92	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.51	21.11	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.63	21.23	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.93	21.53	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.68	21.28	30.00	PASS



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Band66	3MHz	QPSK	132322	8RB#0	23.31	20.91	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.38	20.98	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.18	20.78	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.44	21.04	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.77	21.37	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.70	21.30	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.65	21.25	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.45	21.05	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.14	20.74	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.19	20.79	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.49	21.09	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.32	20.92	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.35	20.95	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.22	20.82	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.29	19.89	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.50	20.10	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.37	19.97	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.36	19.96	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.39	20.99	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.17	20.77	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.20	20.80	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.48	20.08	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.35	19.95	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.44	20.04	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.18	19.78	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.12	20.72	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.37	20.97	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.04	20.64	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.37	19.97	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.36	19.96	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.23	19.83	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.31	19.91	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.77	19.37	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.00	19.60	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.85	19.45	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.41	18.01	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.72	18.32	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.66	18.26	30.00	PASS



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Band66	3MHz	64QAM	131987	15RB#0	20.90	18.50	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.73	19.33	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.88	19.48	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.38	18.98	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.51	18.11	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.55	18.15	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.37	17.97	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.77	18.37	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.76	19.36	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.91	19.51	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.92	19.52	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	21.14	18.74	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.65	18.25	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.74	18.34	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.62	18.22	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.91	21.51	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.61	21.21	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.74	21.34	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.35	20.95	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.06	20.66	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.20	20.80	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.16	20.76	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.64	21.24	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.85	21.45	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.84	21.44	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.24	20.84	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.33	20.93	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.34	20.94	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.15	20.75	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.73	21.33	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.03	21.63	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.70	21.30	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.47	21.07	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.33	20.93	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	23.12	20.72	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.34	20.94	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.33	20.93	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.20	20.80	30.00	PASS



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Band66	5MHz	16QAM	131997	1RB#24	23.31	20.91	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.41	20.01	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.57	20.17	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.40	20.00	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.23	19.83	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.33	20.93	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.01	20.61	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.18	20.78	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.39	19.99	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.33	19.93	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.45	20.05	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.53	20.13	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.01	20.61	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.36	20.96	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.33	20.93	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.35	19.95	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.30	19.90	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.01	19.61	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.43	20.03	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.92	19.52	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.99	19.59	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.84	19.44	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.41	18.01	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.69	18.29	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.66	18.26	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.87	18.47	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.72	19.32	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.91	19.51	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.37	18.97	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.55	18.15	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.55	18.15	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.42	18.02	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.77	18.37	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.79	19.39	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.89	19.49	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.92	19.52	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	21.15	18.75	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.67	18.27	30.00	PASS



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Band66	5MHz	64QAM	132647	12RB#13	20.70	18.30	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.62	18.22	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.76	21.36	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.66	21.26	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.67	21.27	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.55	21.15	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.36	20.96	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.28	20.88	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.17	20.77	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.60	21.20	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.69	21.29	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.60	21.20	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.15	20.75	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.36	20.96	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.18	20.78	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.14	20.74	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.66	21.26	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.90	21.50	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.51	21.11	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.35	20.95	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.33	20.93	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.47	21.07	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.35	20.95	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.22	20.82	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.25	20.85	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.24	20.84	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.25	19.85	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.22	19.82	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.37	19.97	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.25	19.85	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.00	20.60	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.23	20.83	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.96	20.56	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.17	19.77	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.37	19.97	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.34	19.94	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.14	19.74	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.03	20.63	30.00	PASS



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Band66	10MHz	16QAM	132622	1RB#24	23.30	20.90	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.32	20.92	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.47	20.07	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.23	19.83	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.01	19.61	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.16	19.76	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.90	19.50	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.98	19.58	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.82	19.42	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.36	17.96	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.72	18.32	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.68	18.28	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.90	18.50	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.72	19.32	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.86	19.46	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.37	18.97	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.56	18.16	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.56	18.16	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.37	17.97	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.75	18.35	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.78	19.38	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.94	19.54	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.89	19.49	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	21.16	18.76	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.64	18.24	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.72	18.32	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.62	18.22	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.78	21.38	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.82	21.42	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.89	21.49	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.43	21.03	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.06	20.66	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.46	21.06	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.21	20.81	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.84	21.44	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.82	21.42	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.68	21.28	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.49	21.09	30.00	PASS



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Band66	15MHz	QPSK	132322	38RB#18	23.18	20.78	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.42	21.02	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.34	20.94	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.60	21.20	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.71	21.31	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.51	21.11	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.26	20.86	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.26	20.86	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.13	20.73	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.39	20.99	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.07	20.67	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.22	20.82	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.10	20.70	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.45	20.05	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.51	20.11	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.50	20.10	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.17	19.77	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.38	20.98	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.19	20.79	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.15	20.75	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.30	19.90	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.55	20.15	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.15	19.75	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.15	19.75	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.17	20.77	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.35	20.95	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.14	20.74	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.42	20.02	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	22.39	19.99	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.15	19.75	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.09	19.69	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.92	19.52	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.00	19.60	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.85	19.45	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	20.36	17.96	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.72	18.32	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.66	18.26	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.86	18.46	30.00	PASS



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Band66	15MHz	64QAM	132322	1RB#0	21.72	19.32	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.87	19.47	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.40	19.00	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.56	18.16	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.56	18.16	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.37	17.97	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.78	18.38	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.79	19.39	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.94	19.54	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.88	19.48	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	21.18	18.78	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.68	18.28	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.71	18.31	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.66	18.26	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.85	21.45	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.74	21.34	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.71	21.31	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.35	20.95	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.22	20.82	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.30	20.90	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.34	20.94	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.87	21.47	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.83	21.43	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.69	21.29	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.33	20.93	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.39	20.99	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.27	20.87	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.30	20.90	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.75	21.35	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.84	21.44	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.64	21.24	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.27	20.87	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.33	20.93	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.28	20.88	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.31	20.91	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.21	20.81	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.23	20.83	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.13	20.73	30.00	PASS



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Band66	20MHz	16QAM	132072	50RB#0	22.41	20.01	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.40	20.00	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.30	19.90	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.24	19.84	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.20	20.80	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.30	20.90	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.14	20.74	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.37	19.97	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.36	19.96	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.27	19.87	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.33	19.93	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.19	20.79	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.24	20.84	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.13	20.73	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.47	20.07	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.35	19.95	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.19	19.79	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.23	19.83	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.88	19.48	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.01	19.61	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.81	19.41	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.41	18.01	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.70	18.30	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.69	18.29	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.90	18.50	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.77	19.37	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.86	19.46	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.39	18.99	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.51	18.11	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.57	18.17	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.40	18.00	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.78	18.38	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.78	19.38	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.93	19.53	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.91	19.51	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	21.18	18.78	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.64	18.24	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.71	18.31	30.00	PASS



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Band66	20MHz	64QAM	132572	100RB#0	20.67	18.27	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]

The conducted Power is measured by Base Station Simulator



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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.80	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.59	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.74	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.43	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.35	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.43	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.43	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.26	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.38	13	PASS



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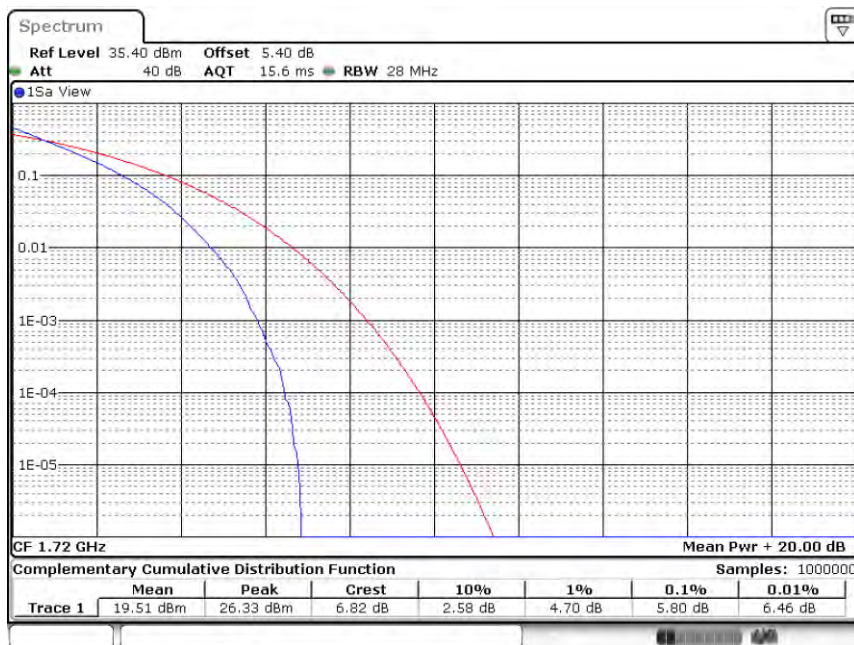
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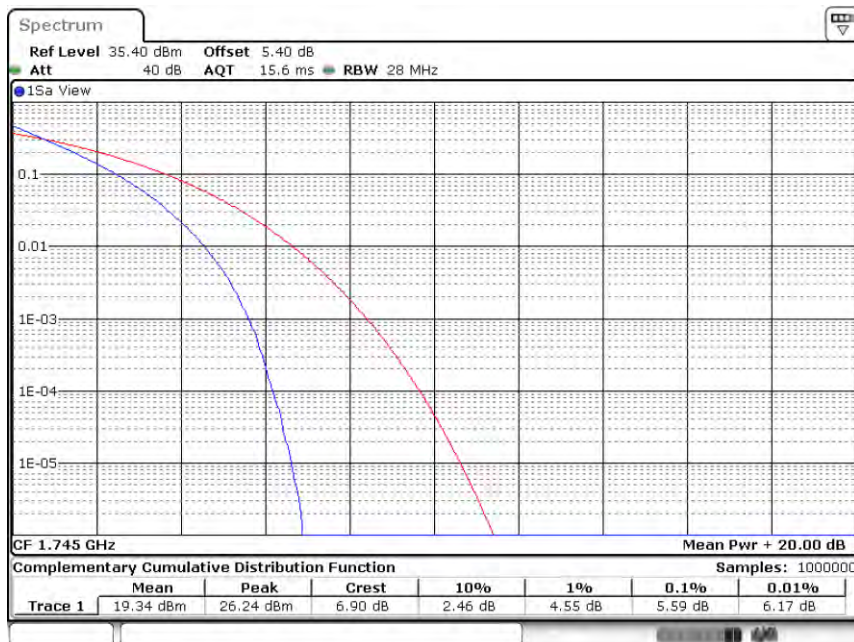
2.2. Test Plots

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



Date: 2.MAR.2021 12:53:46

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



Date: 2.MAR.2021 12:54:09



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



Date: 2.MAR.2021 12:54:32

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



Date: 2.MAR.2021 15:02:06



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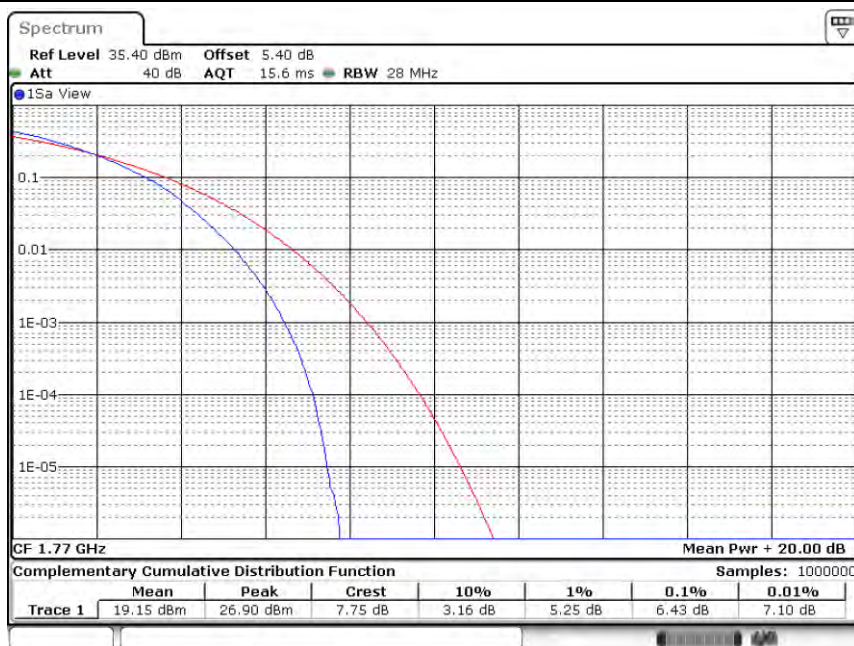


Band66-20MHz-64QAM-132322-100RB#0



Date: 2.MAR.2021 15:02:18

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



Date: 2.MAR.2021 15:02:29



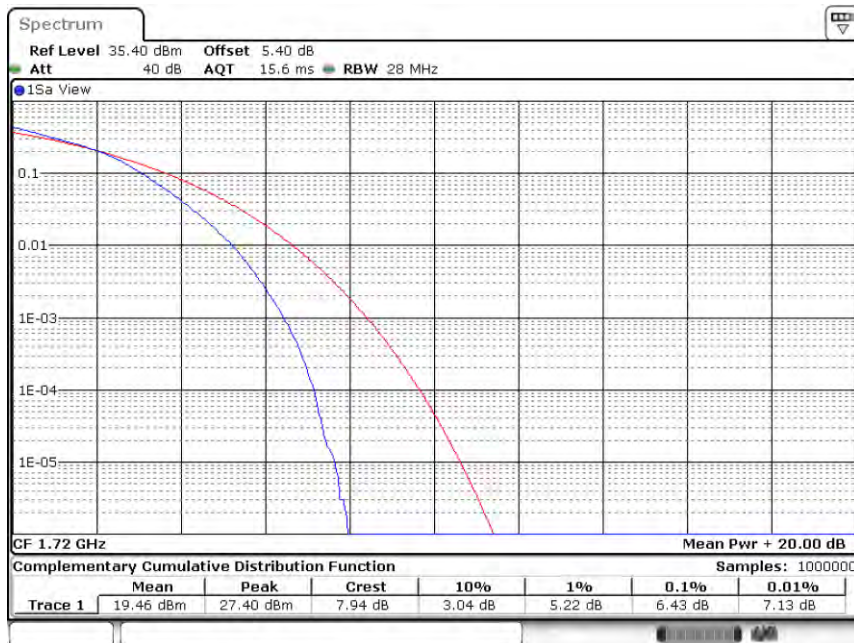
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Band66-20MHz-16QAM-132072-100RB#0



Date: 2.MAR.2021 12:53:57

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



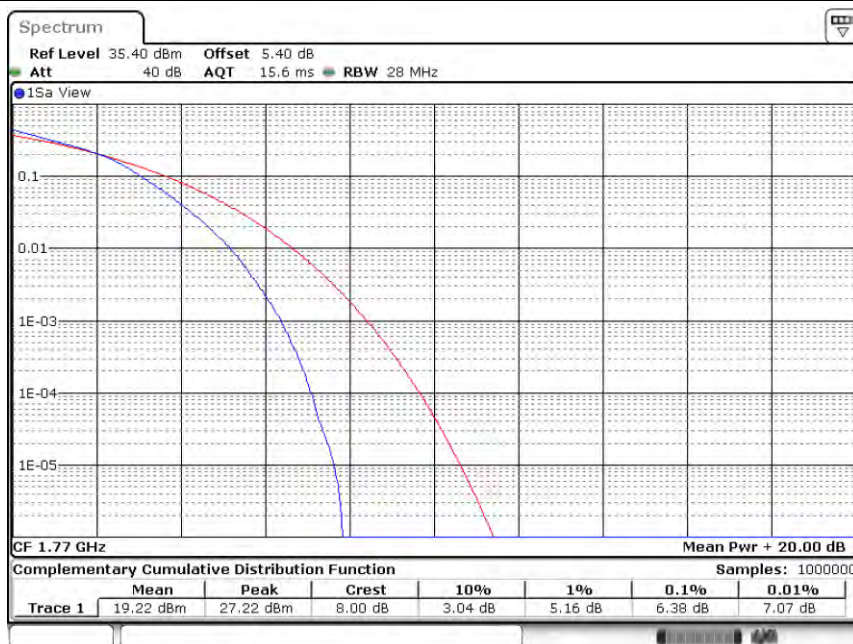
Date: 2.MAR.2021 12:54:20



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



Date: 2.MAR.2021 12:54:43

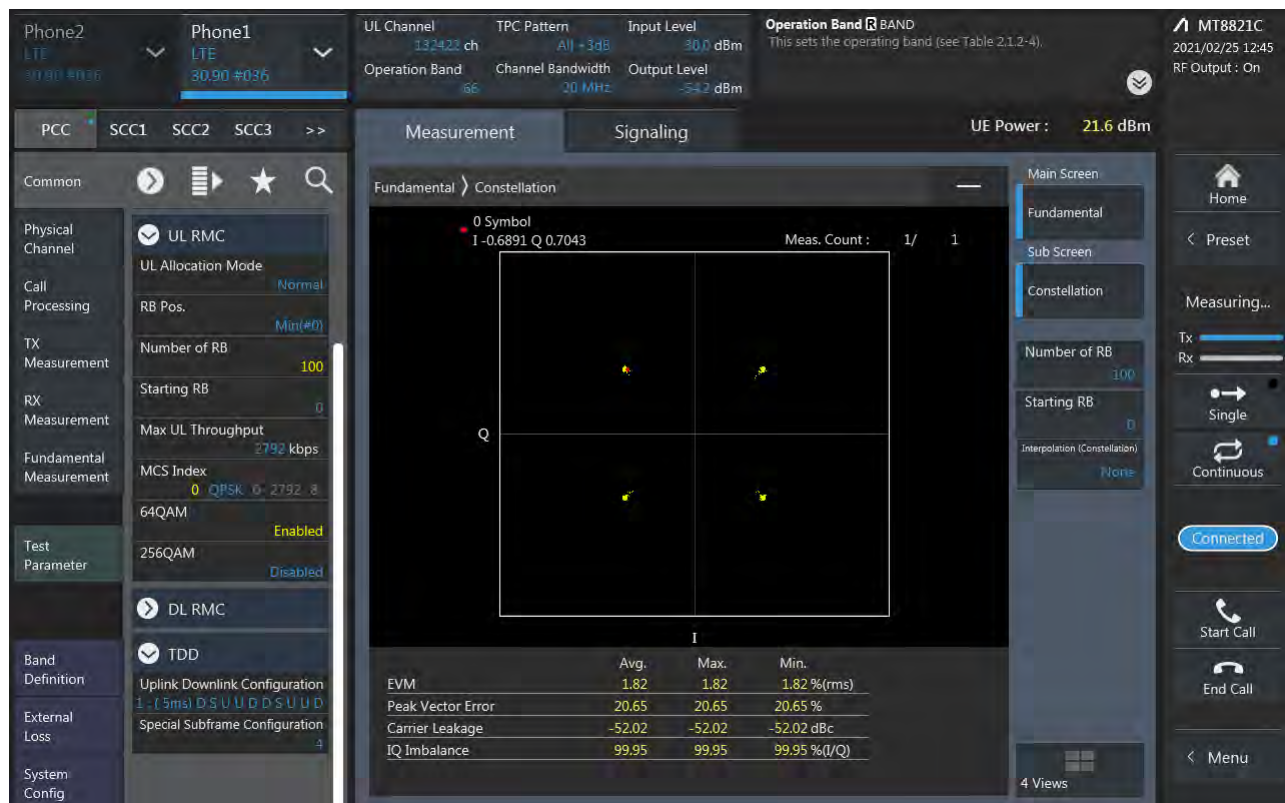




3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



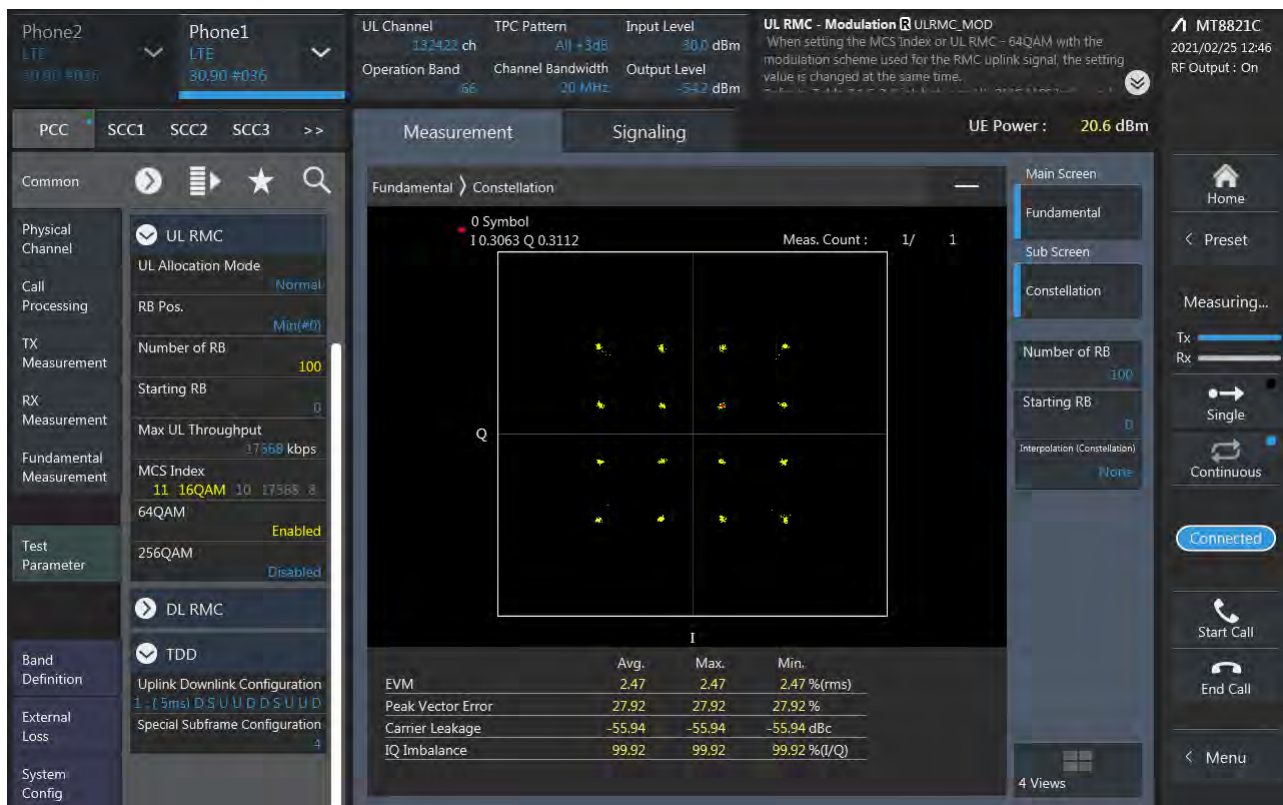
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3.2. Test Mode = LTE /TM2 20MHz

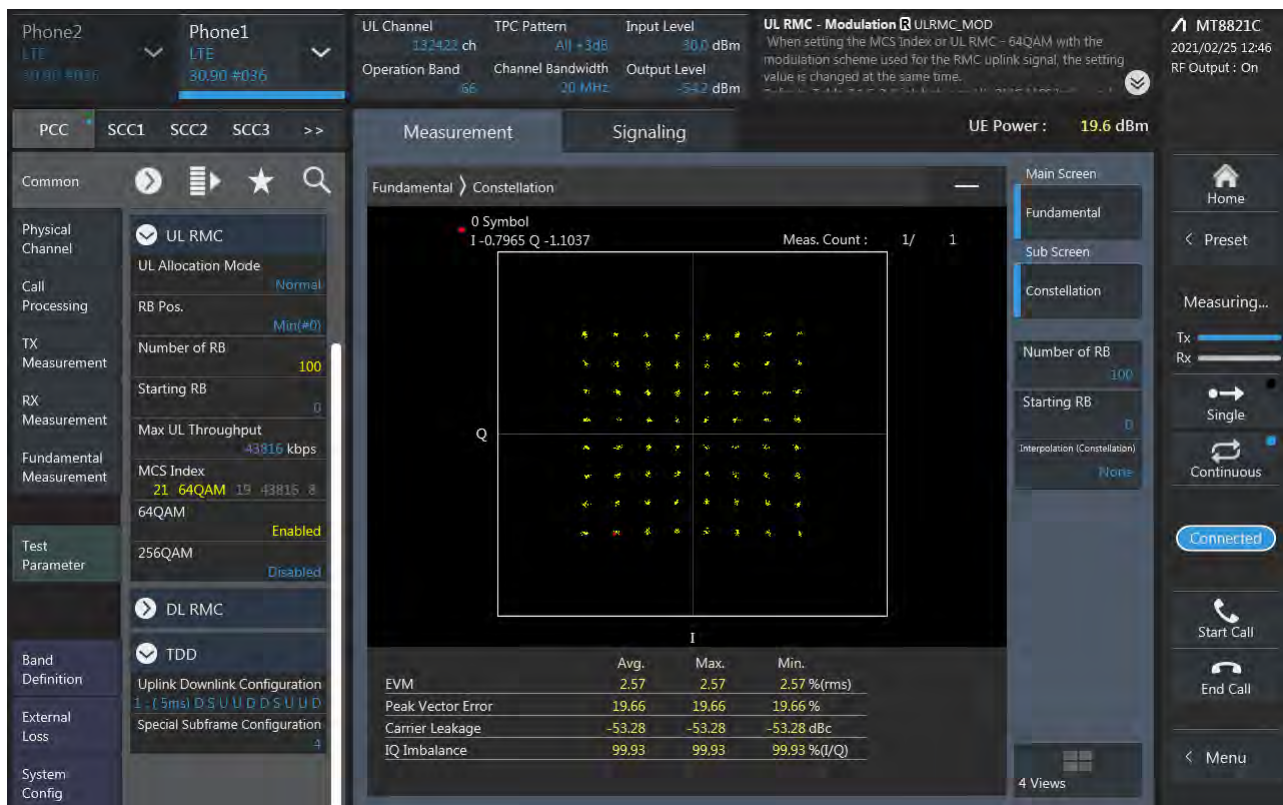
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.088	1.287	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.287	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.287	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.281	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.091	1.290	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.088	1.284	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.088	1.284	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.946	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.952	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.691	2.958	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.934	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.928	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.928	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.679	2.922	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.880	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	5.240	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	4.860	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.476	4.870	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.476	4.860	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.850	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.476	4.890	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.486	4.900	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.486	4.880	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.620	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.931	9.620	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.931	9.600	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.540	PASS



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Band66	10MHz	64QAM	132322	50RB#0	8.911	9.600	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.931	9.620	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.911	9.680	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.700	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.911	9.640	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.516	14.940	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.457	14.760	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	18.030	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.427	14.700	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	14.730	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.427	14.730	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.730	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.670	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.457	14.730	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.902	19.240	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.862	19.280	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.902	19.360	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.902	19.360	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.862	19.320	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.862	19.320	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.862	19.320	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.360	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.902	19.400	PASS



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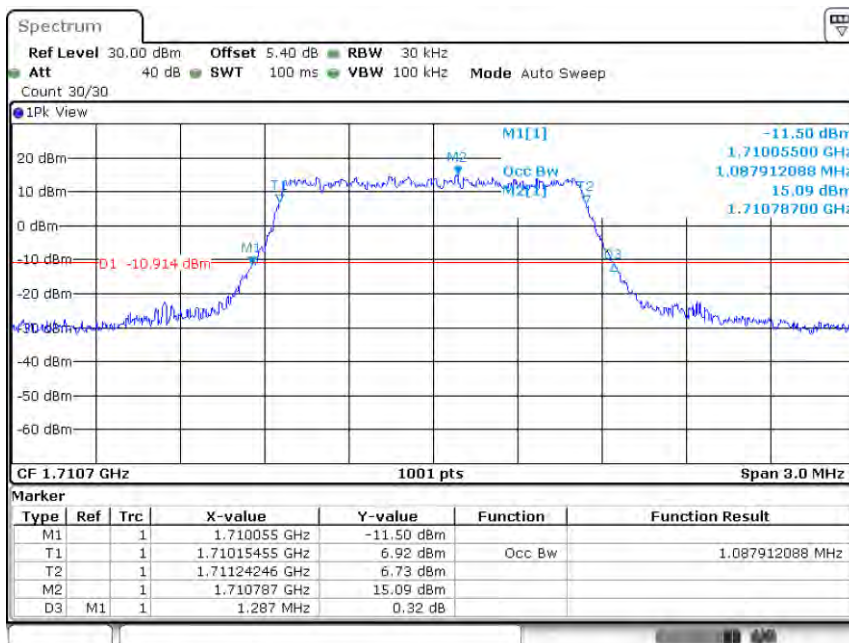
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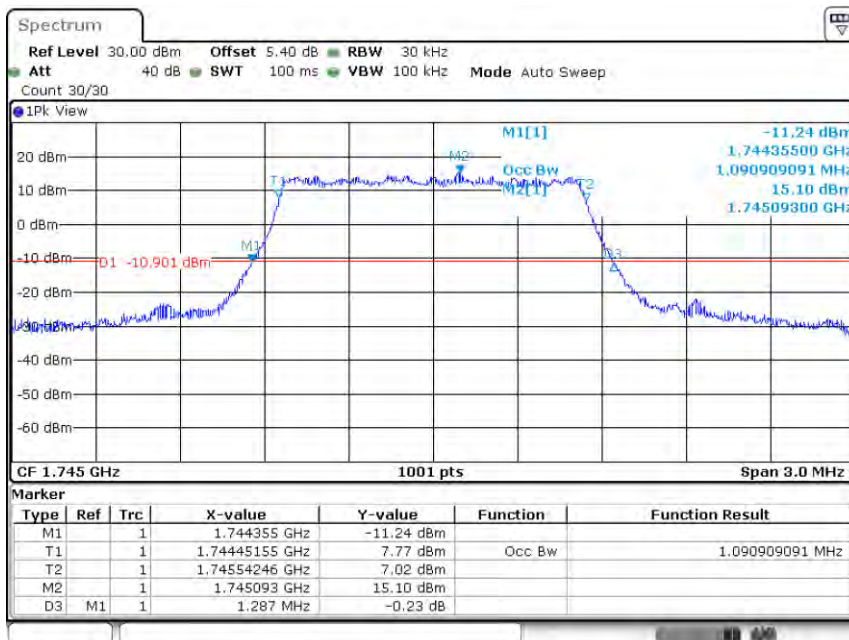
4.2. Test Plots

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



Date: 2.MAR.2021 12:23:40

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



Date: 2.MAR.2021 12:24:06

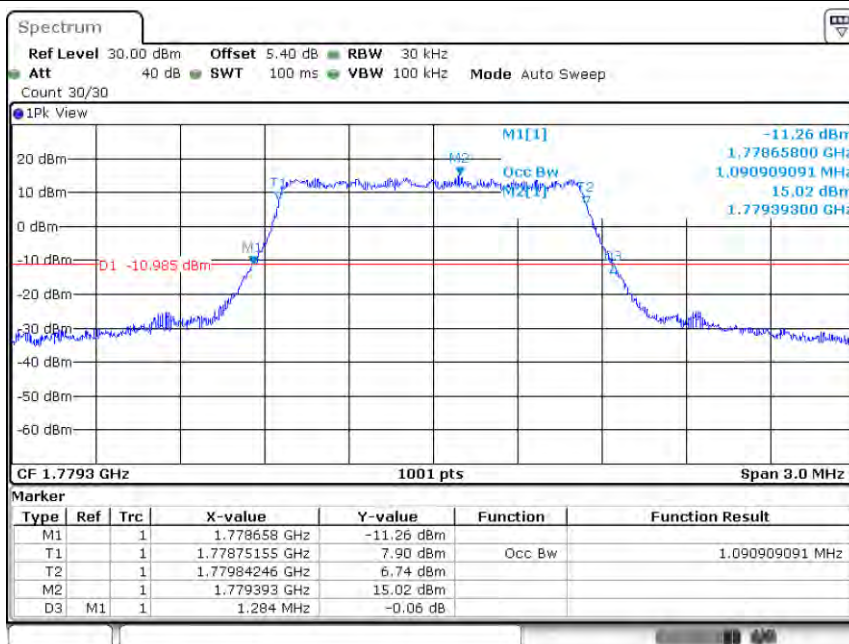


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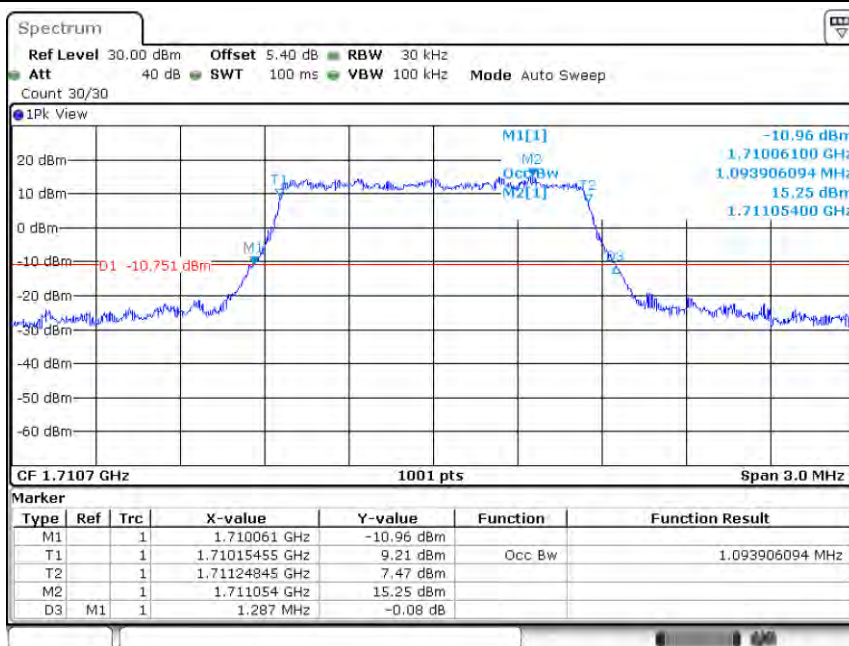


Band66-1.4MHz-QPSK-132665-6RB#0-1.091



Date: 2.MAR.2021 12:24:32

Band66-1.4MHz-64QAM-131979-6RB#0-1.094



Date: 2.MAR.2021 14:13:06

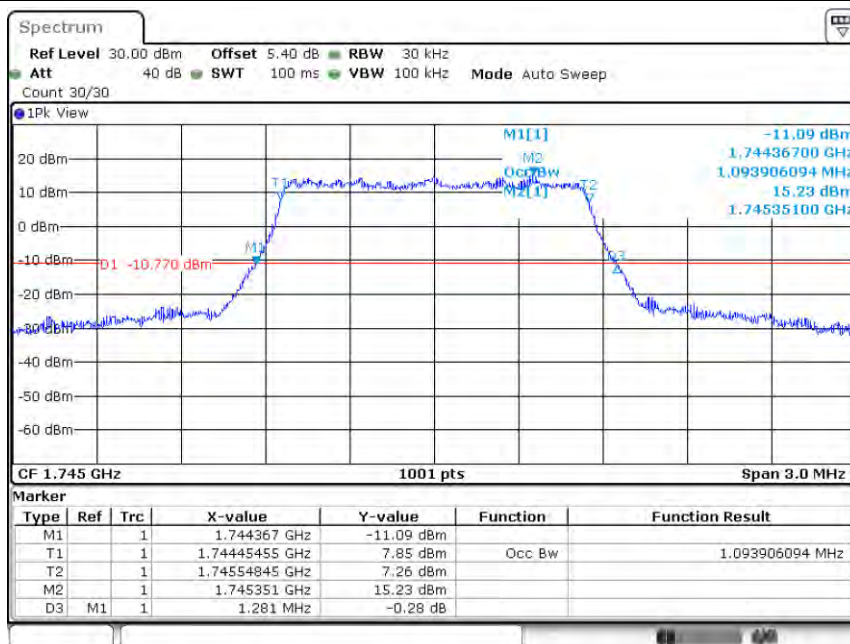


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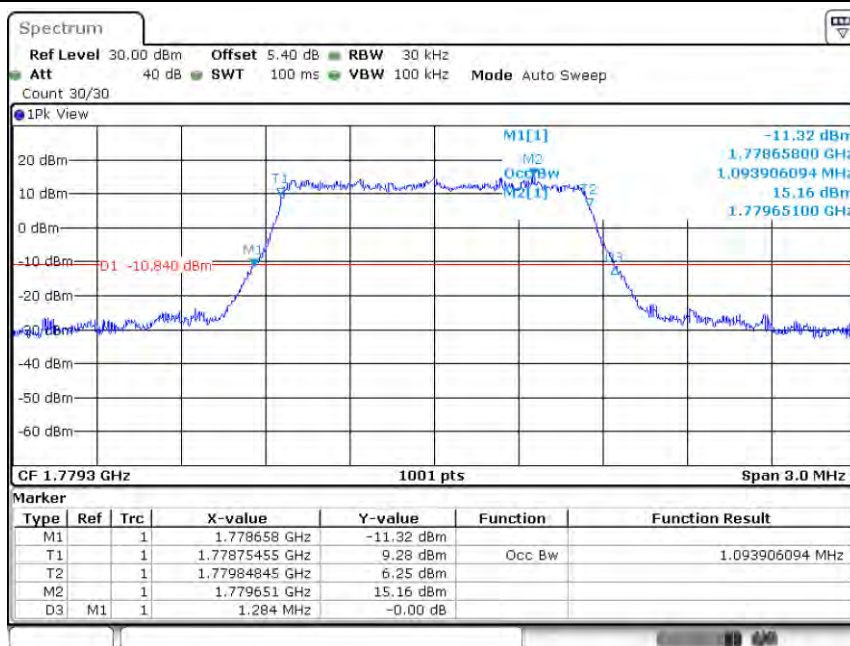


Band66-1.4MHz-64QAM-132322-6RB#0-1.094



Date: 2.MAR.2021 14:13:19

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



Date: 2.MAR.2021 14:13:32

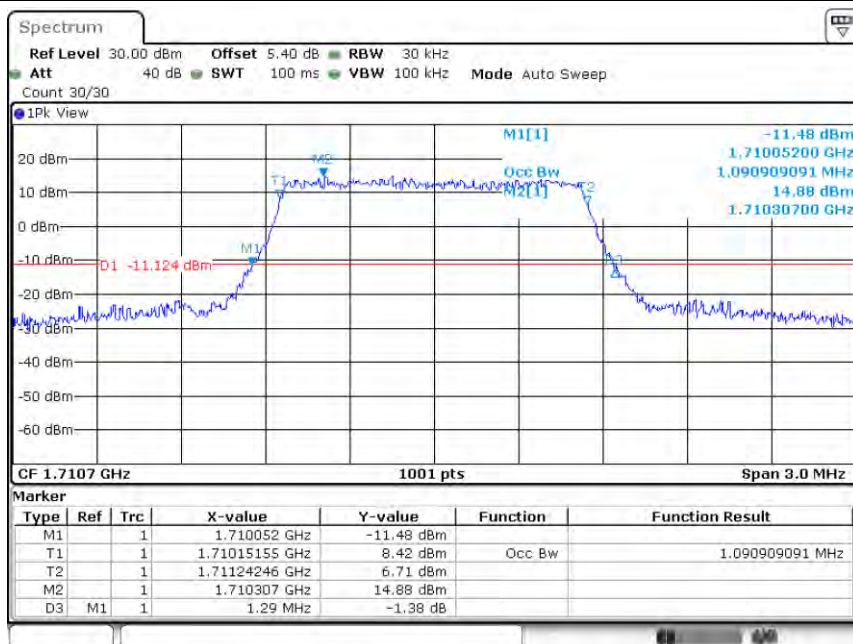


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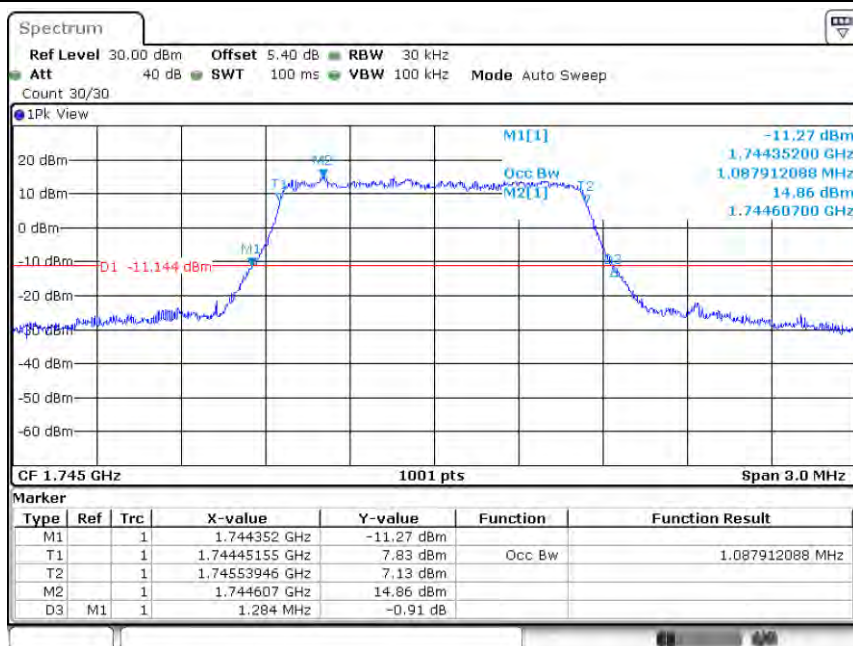


Band66-1.4MHz-16QAM-131979-6RB#0-1.091



Date: 2.MAR.2021 12:23:53

Band66-1.4MHz-16QAM-132322-6RB#0-1.088



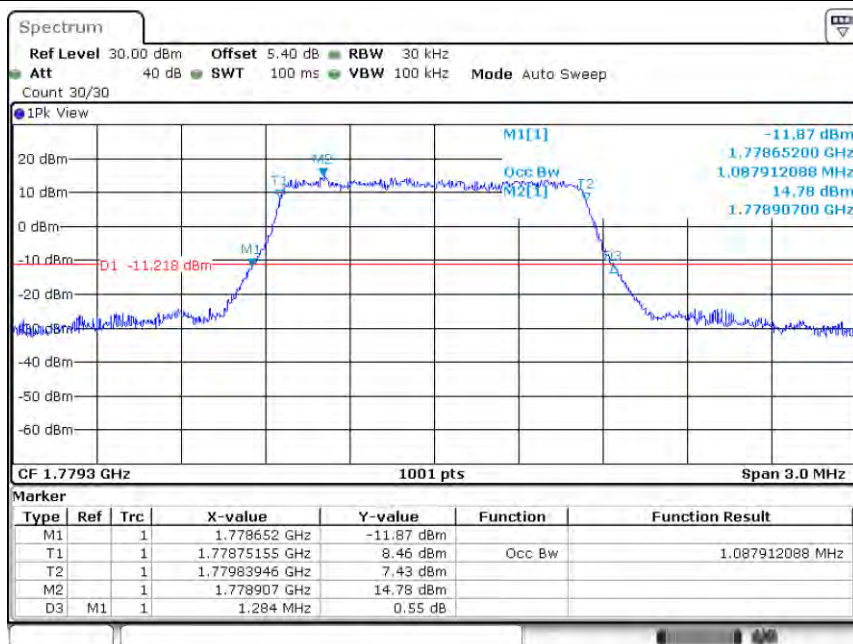
Date: 2.MAR.2021 12:24:19



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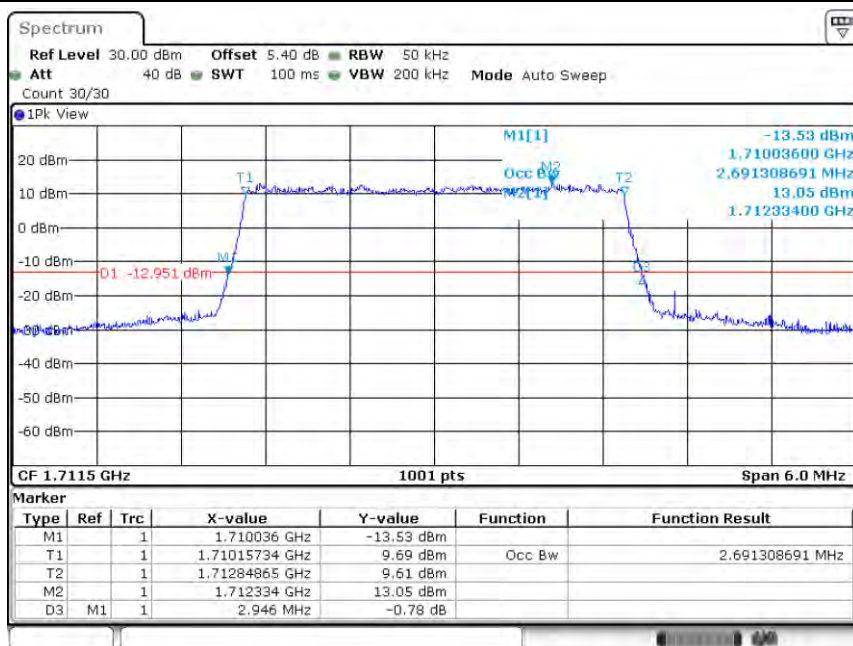
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Band66-1.4MHz-16QAM-132665-6RB#0-1.088



Date: 2.MAR.2021 12:24:45

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

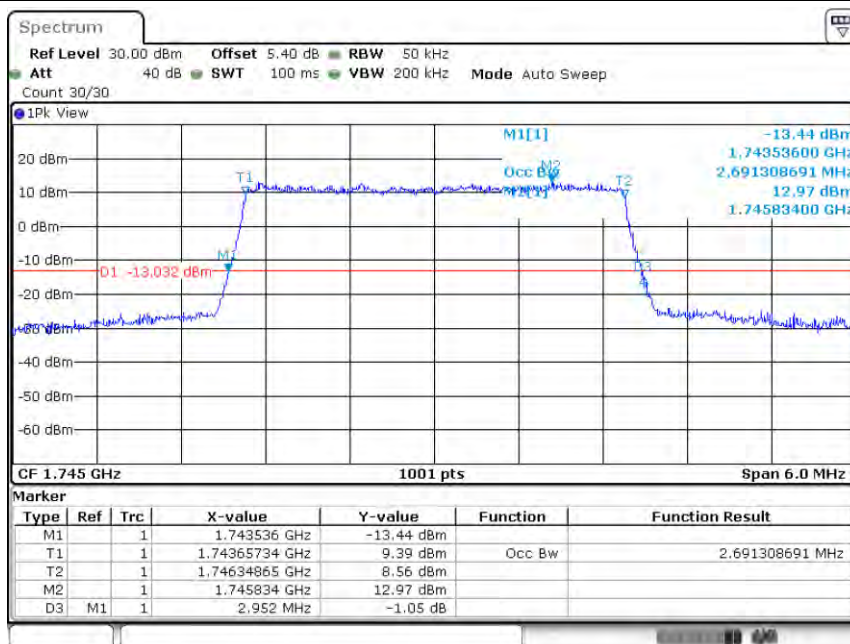


Date: 2.MAR.2021 12:25:03



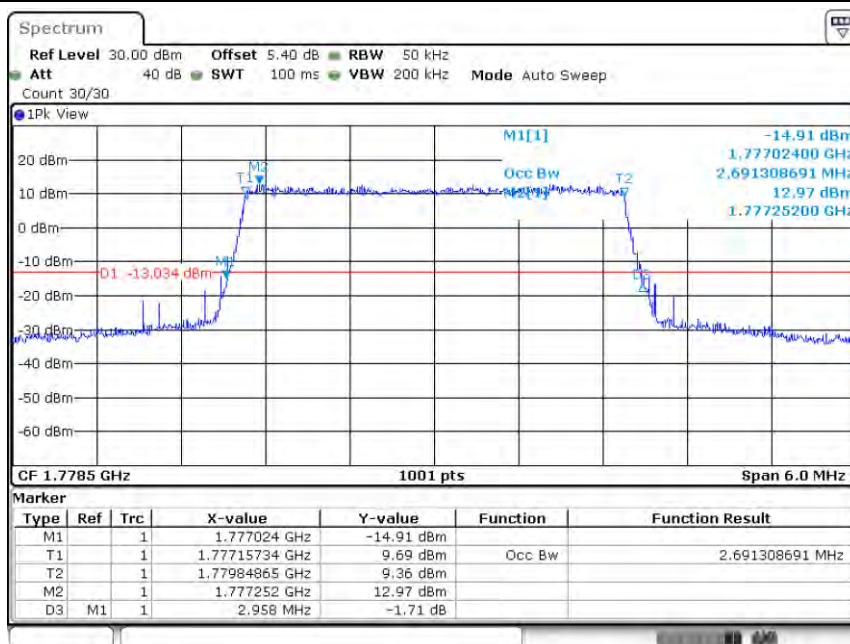


Band66-3MHz-QPSK-132322-15RB#0-2.691



Date: 2.MAR.2021 12:25:29

Band66-3MHz-QPSK-132657-15RB#0-2.691



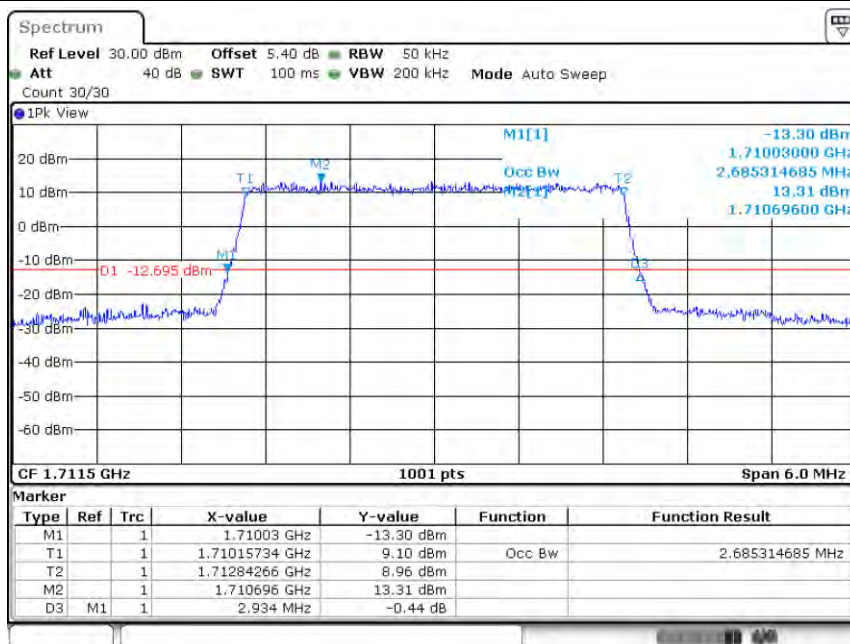
Date: 2.MAR.2021 12:25:55



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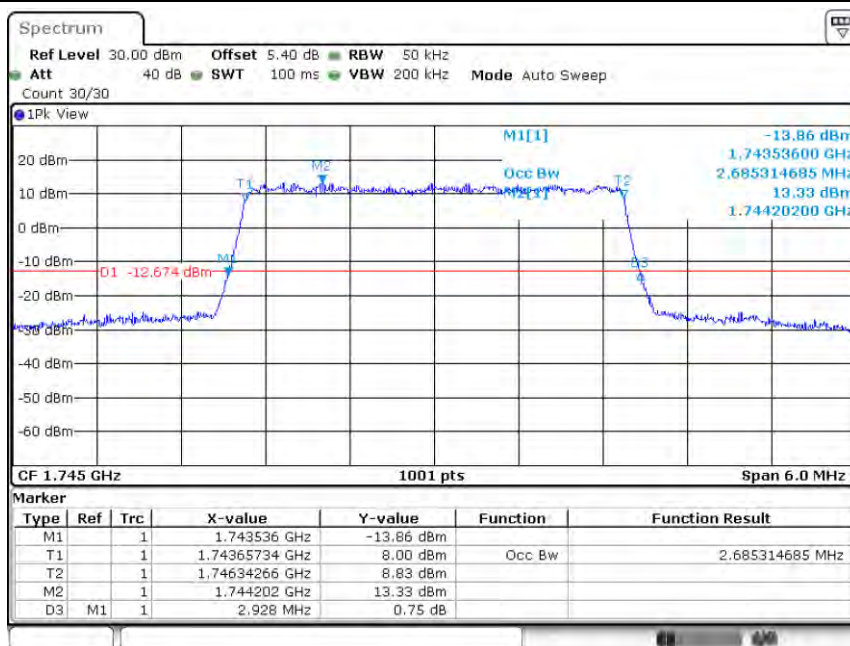
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Band66-3MHz-64QAM-131987-15RB#0-2.685



Date: 2.MAR.2021 14:13:50

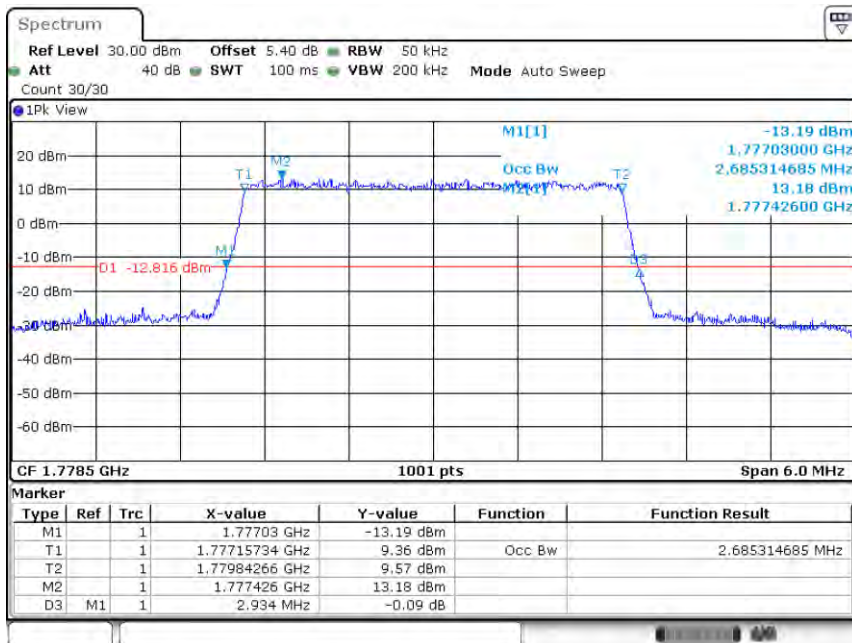
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Date: 2.MAR.2021 14:14:03

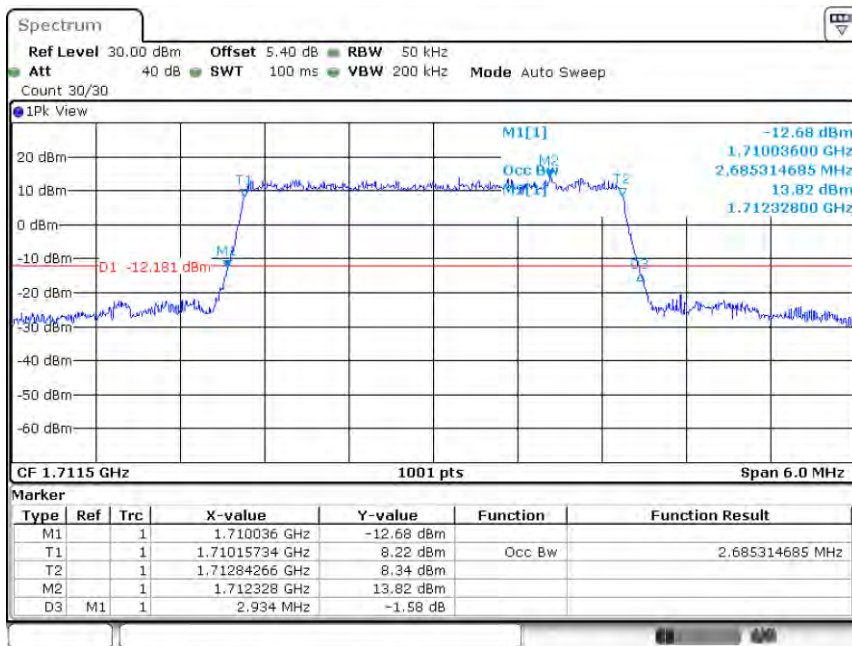


Band66-3MHz-64QAM-132657-15RB#0-2.685



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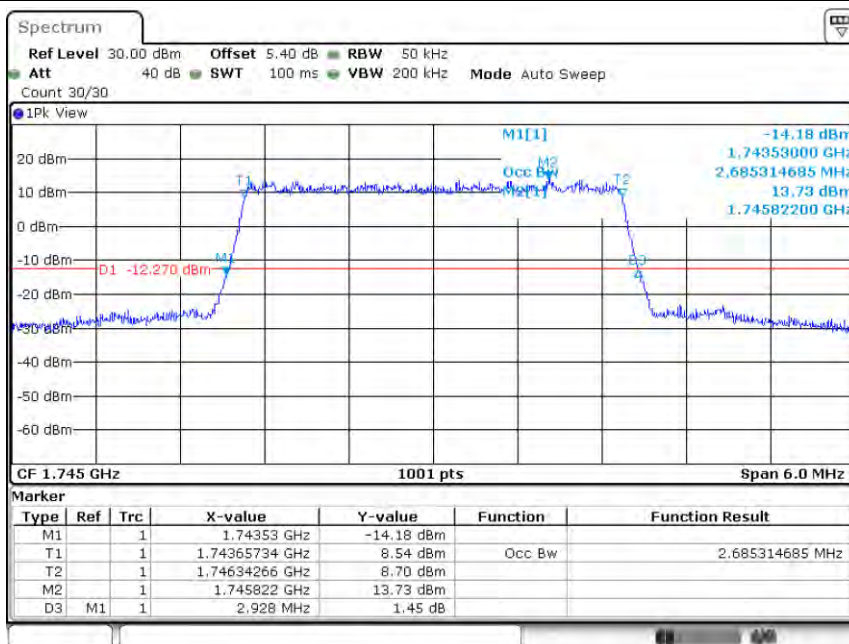
Band66-3MHz-16QAM-131987-15RB#0-2.685



Date: 2.MAR.2021 12:25:16

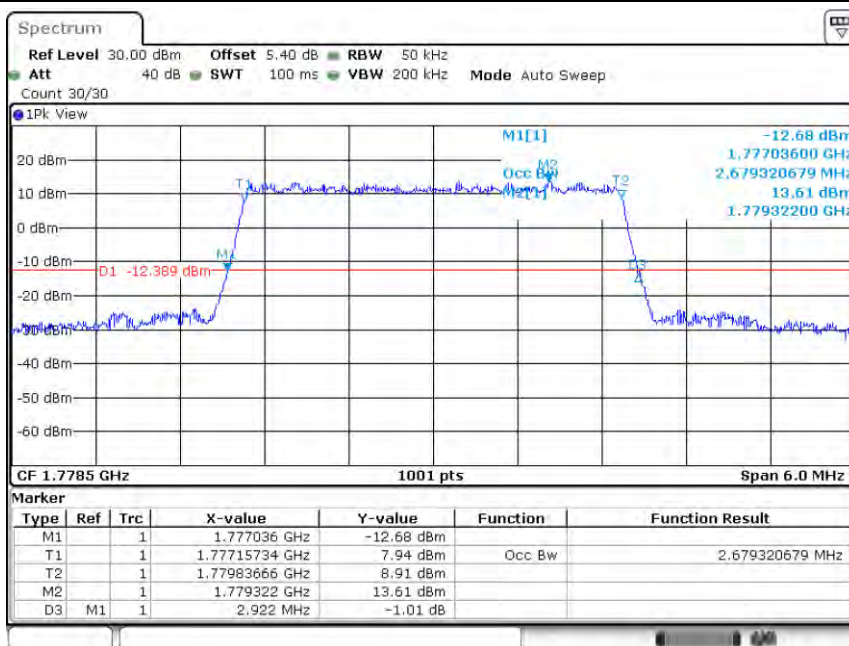


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Date: 2.MAR.2021 12:25:42

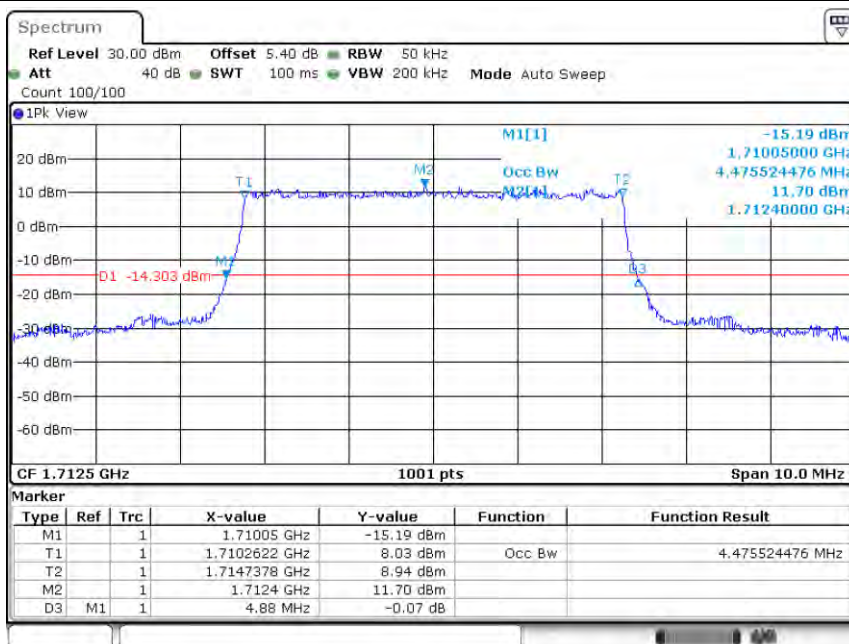
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Date: 2.MAR.2021 12:26:08

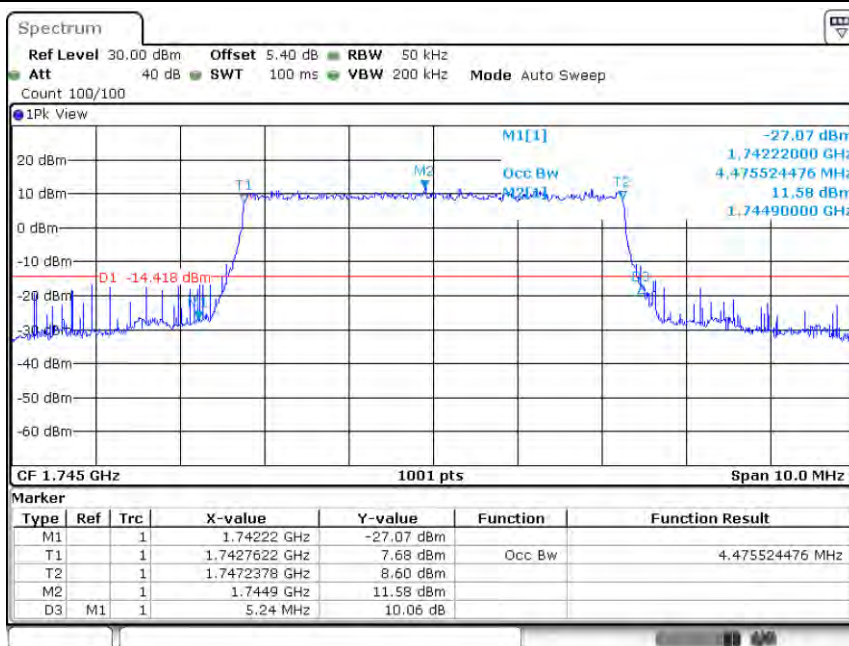


Band66-5MHz-QPSK-131997-25RB#0-4.476



Date: 2.MAR.2021 12:26:32

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

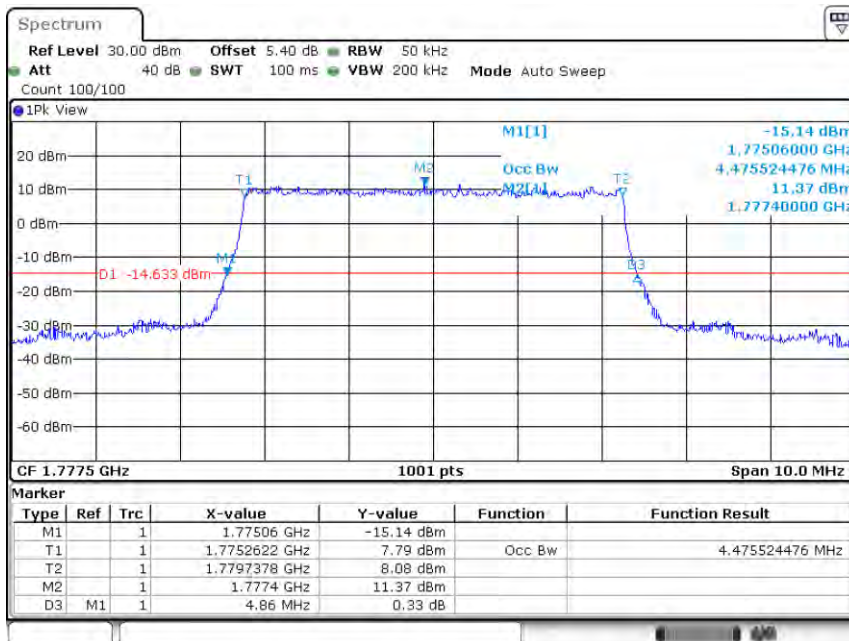


Date: 2.MAR.2021 12:27:12



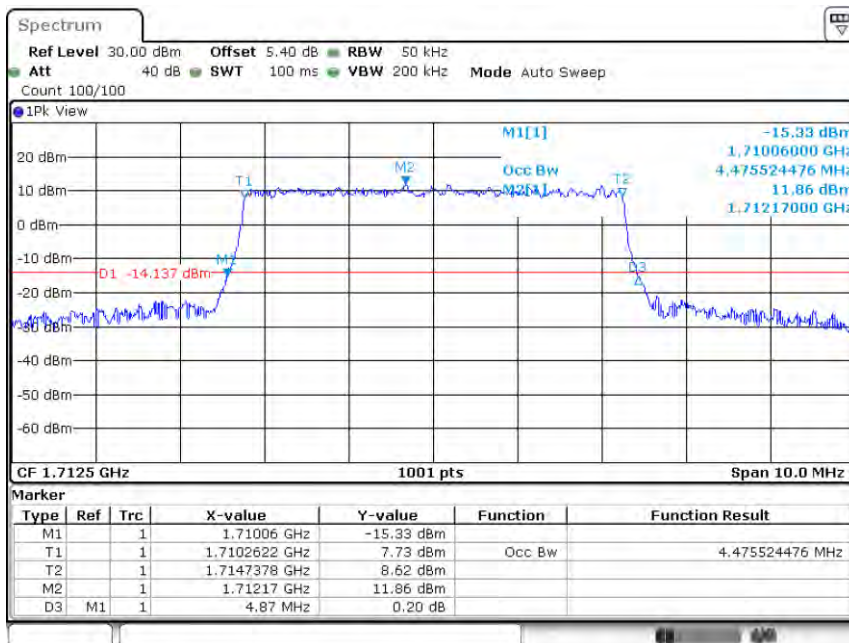


Band66-5MHz-QPSK-132647-25RB#0-4.476



Date: 2.MAR.2021 12:27:52

Band66-5MHz-64QAM-131997-25RB#0-4.476



Date: 2.MAR.2021 14:14:41

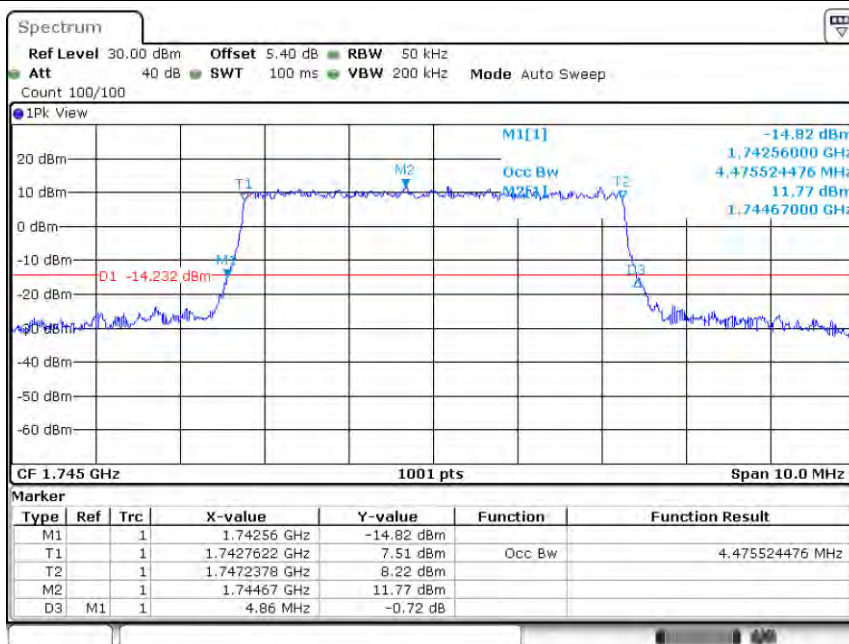


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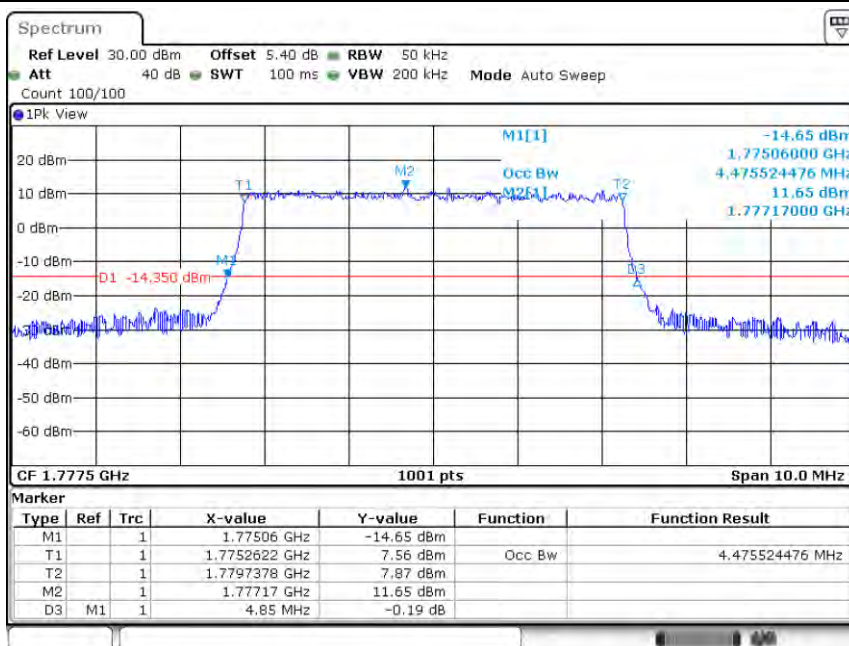
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Band66-5MHz-64QAM-132322-25RB#0-4.476



Date: 2.MAR.2021 14:15:01

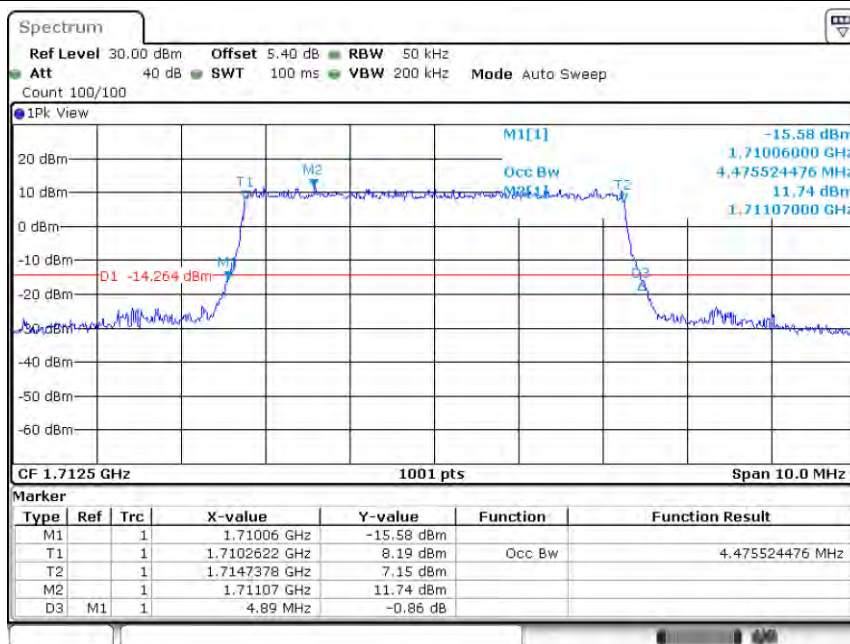
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Date: 2.MAR.2021 14:15:21

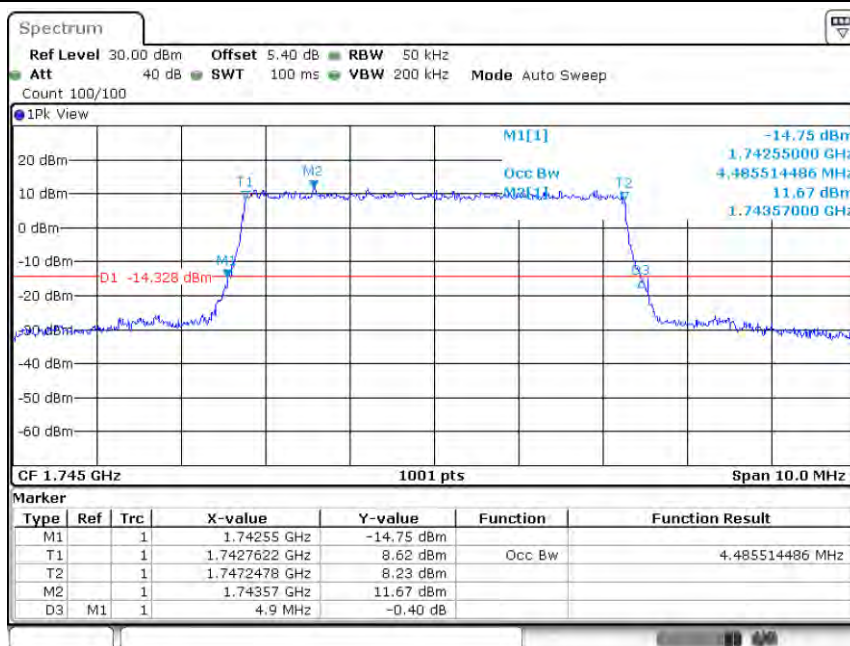


Band66-5MHz-16QAM-131997-25RB#0-4.476



Date: 2.MAR.2021 12:26:52

Band66-5MHz-16QAM-132322-25RB#0-4.486

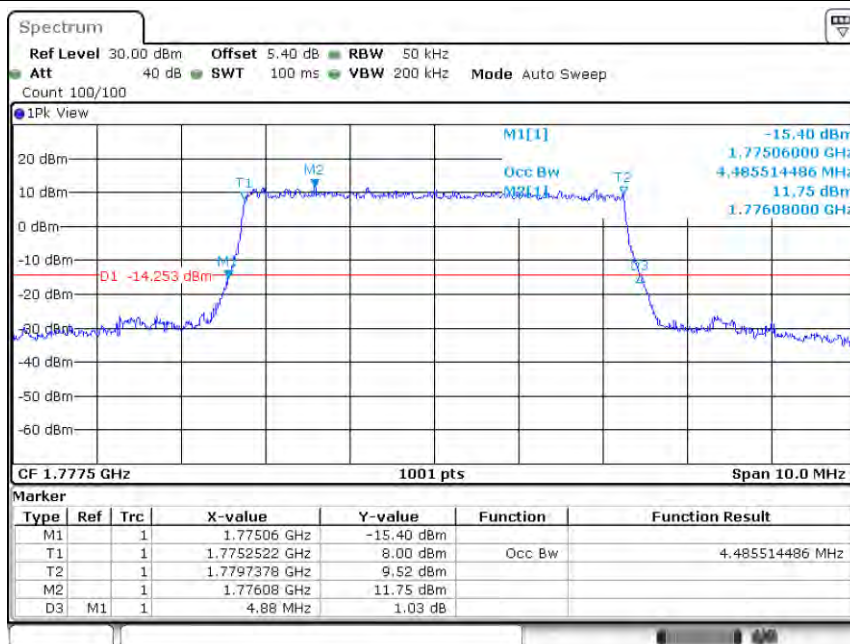


Date: 2.MAR.2021 12:27:32



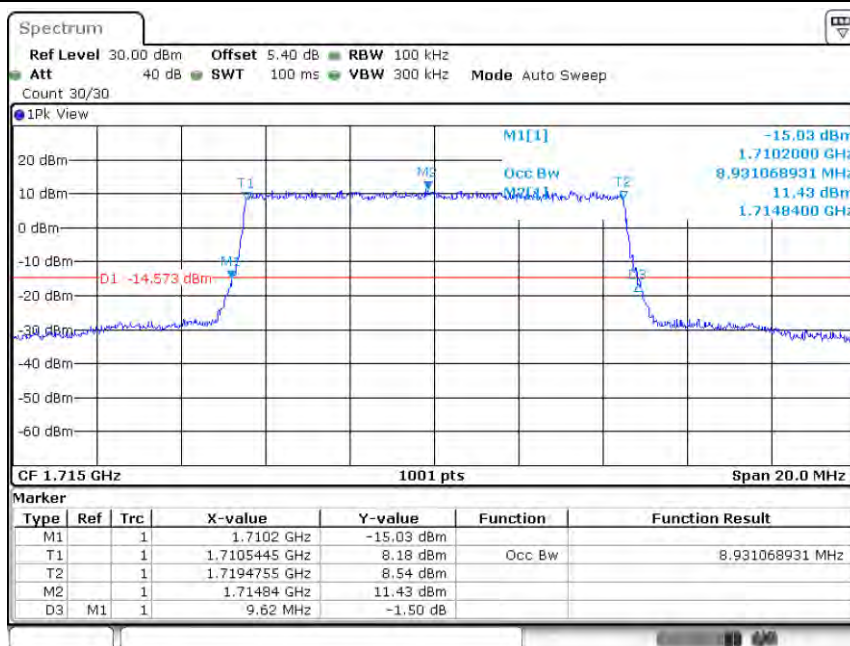


Band66-5MHz-16QAM-132647-25RB#0-4.486



Date: 2.MAR.2021 12:28:12

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

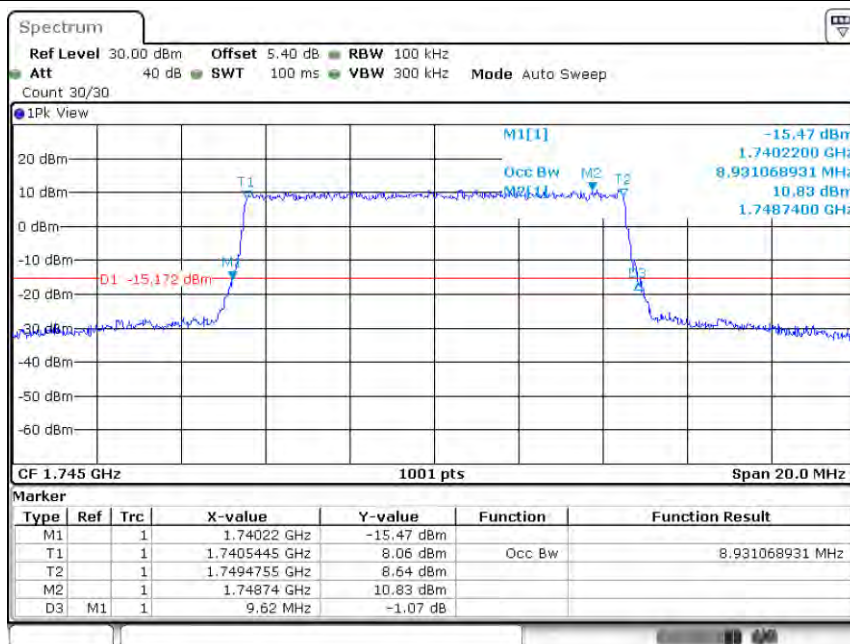


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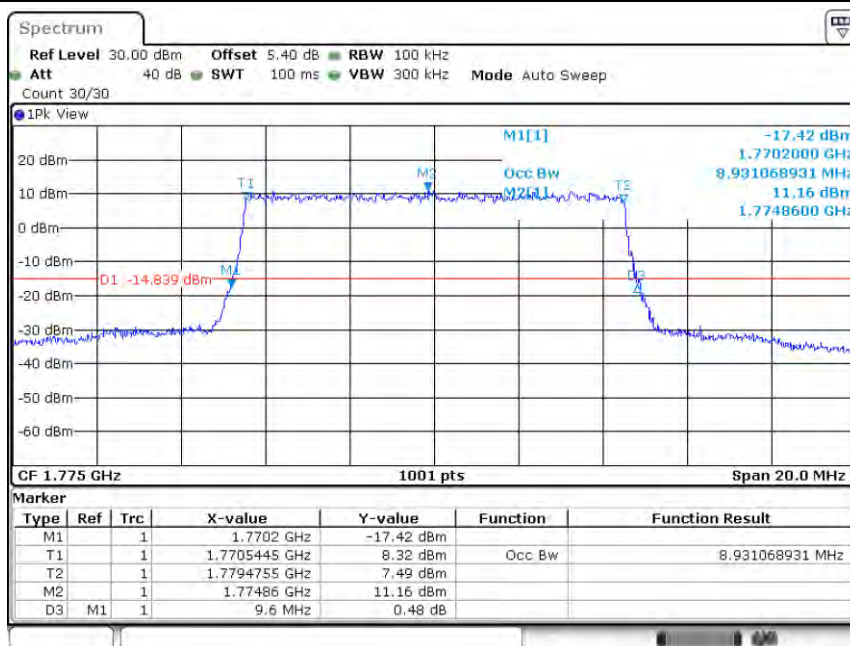


Band66-10MHz-QPSK-132322-50RB#0-8.931



Date: 2.MAR.2021 12:28:56

Band66-10MHz-QPSK-132622-50RB#0-8.931



Date: 2.MAR.2021 12:29:22

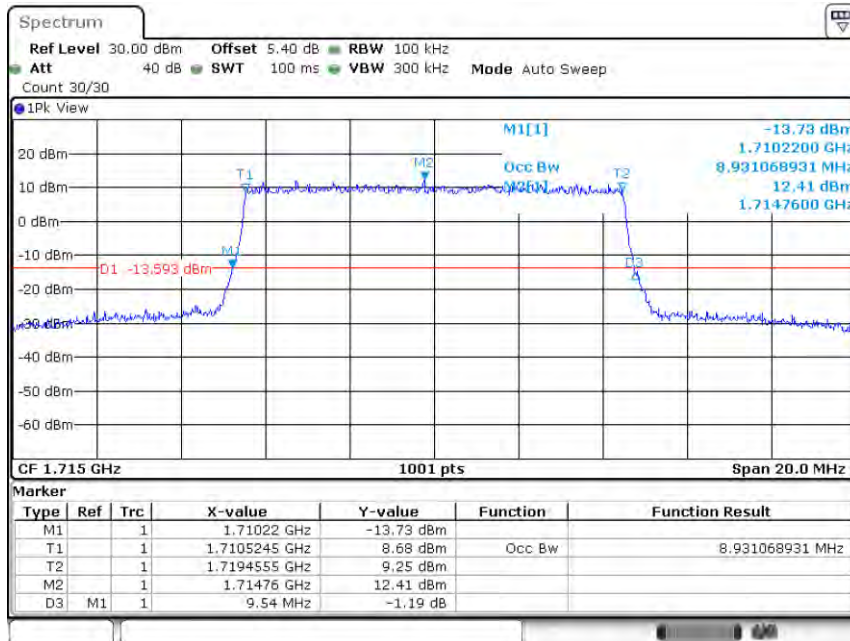


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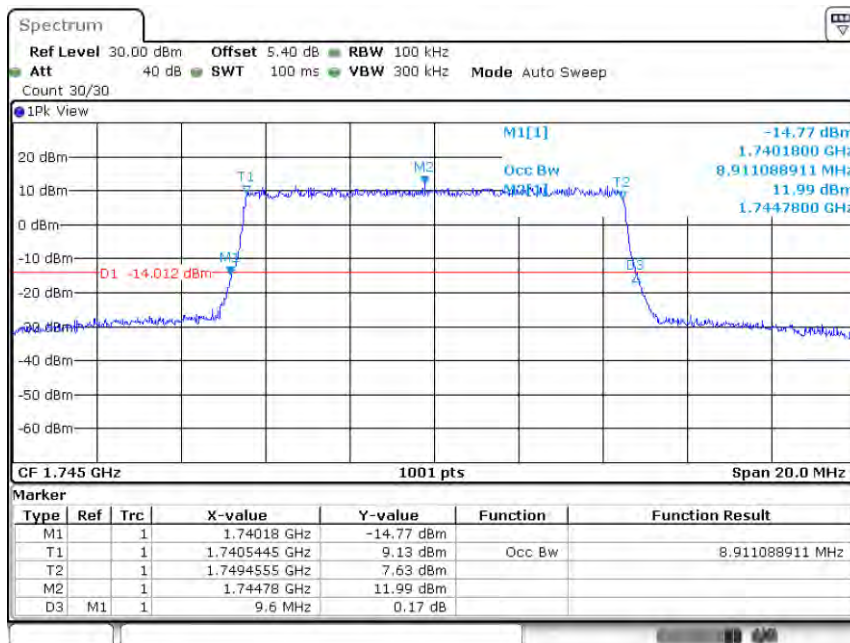


Band66-10MHz-64QAM-132022-50RB#0-8.931



Date: 2.MAR.2021 14:15:39

Band66-10MHz-64QAM-132322-50RB#0-8.911



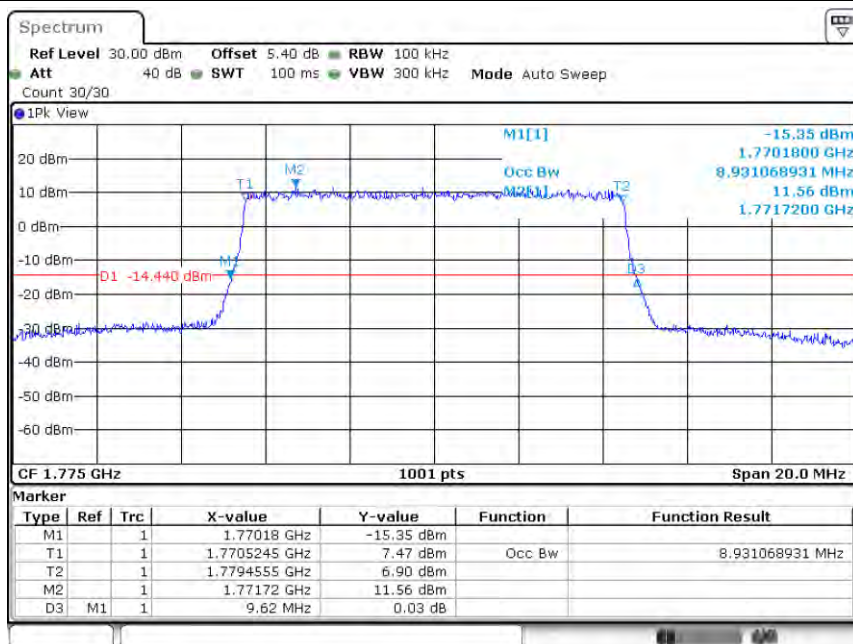
Date: 2.MAR.2021 14:15:52



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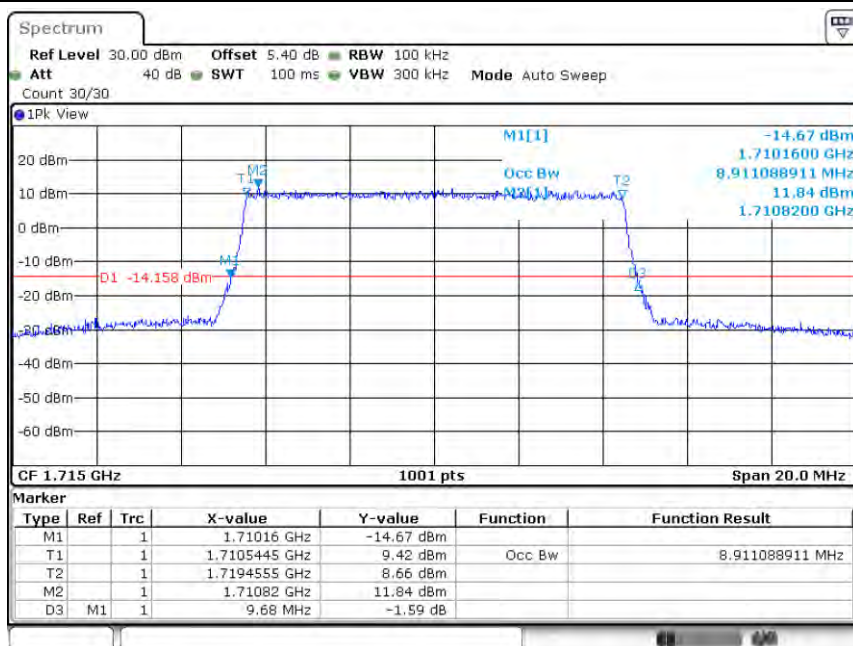
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Band66-10MHz-64QAM-132622-50RB#0-8.931



Date: 2.MAR.2021 14:16:05

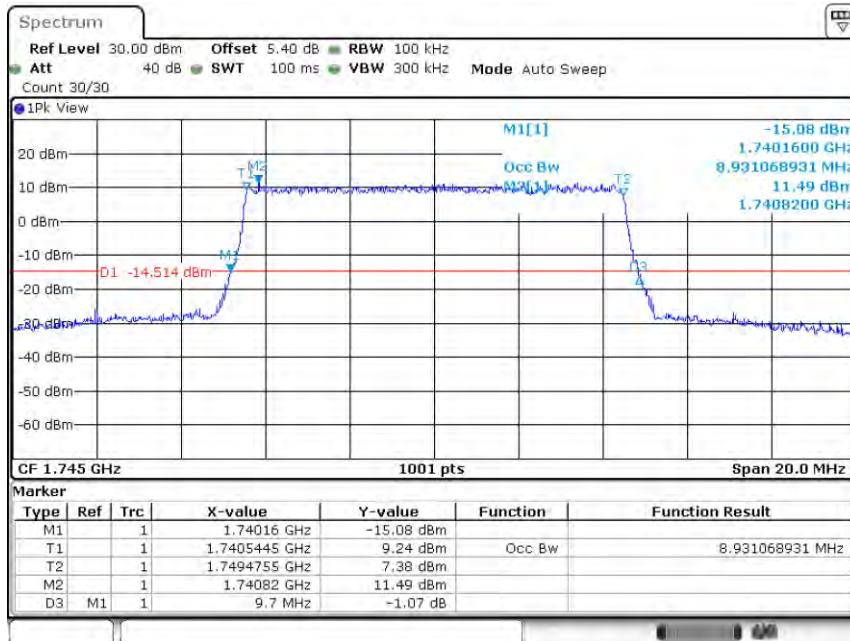
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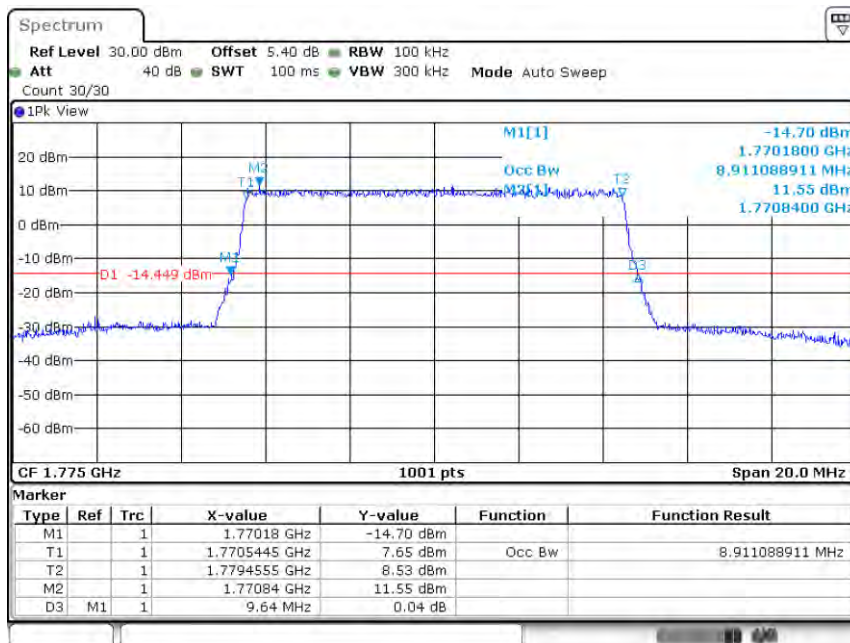


Band66-10MHz-16QAM-132322-50RB#0-8.931



Date: 2.MAR.2021 12:29:09

Band66-10MHz-16QAM-132622-50RB#0-8.911



Date: 2.MAR.2021 12:29:35

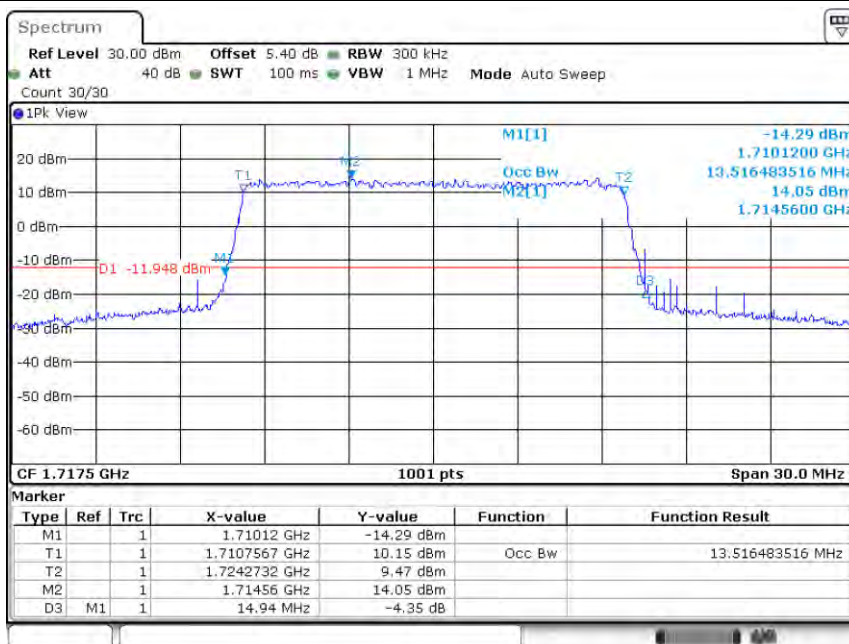


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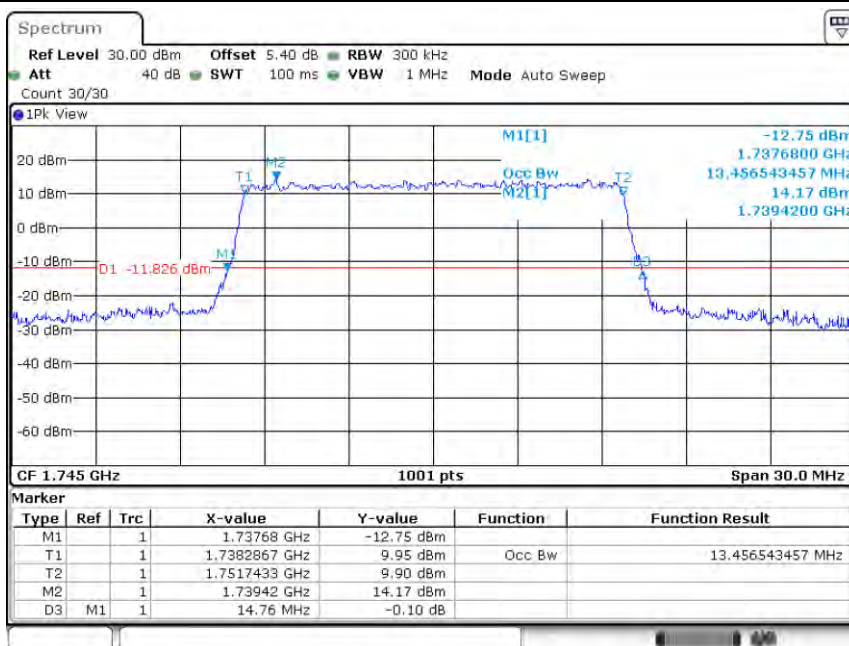


Band66-15MHz-QPSK-132047-75RB#0-13.516



Date: 2.MAR.2021 12:29:52

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



Date: 2.MAR.2021 12:30:18

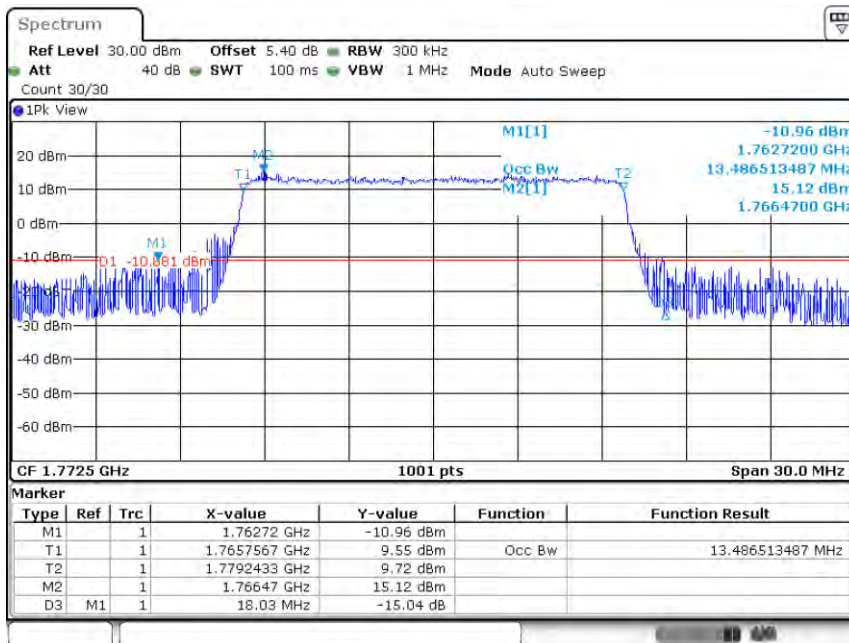


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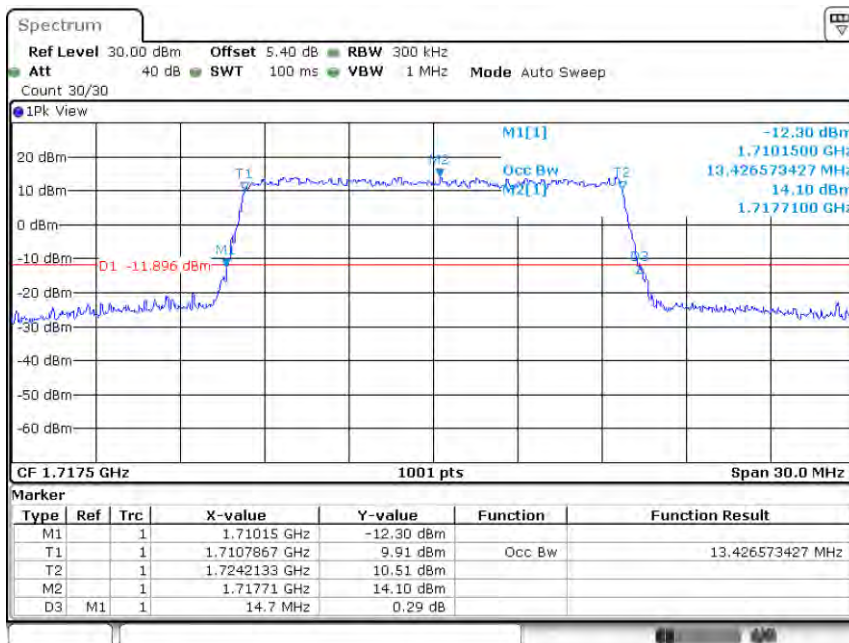


Band66-15MHz-QPSK-132597-75RB#0-13.487



Date: 2.MAR.2021 12:30:44

Band66-15MHz-64QAM-132047-75RB#0-13.427



Date: 2.MAR.2021 14:16:23

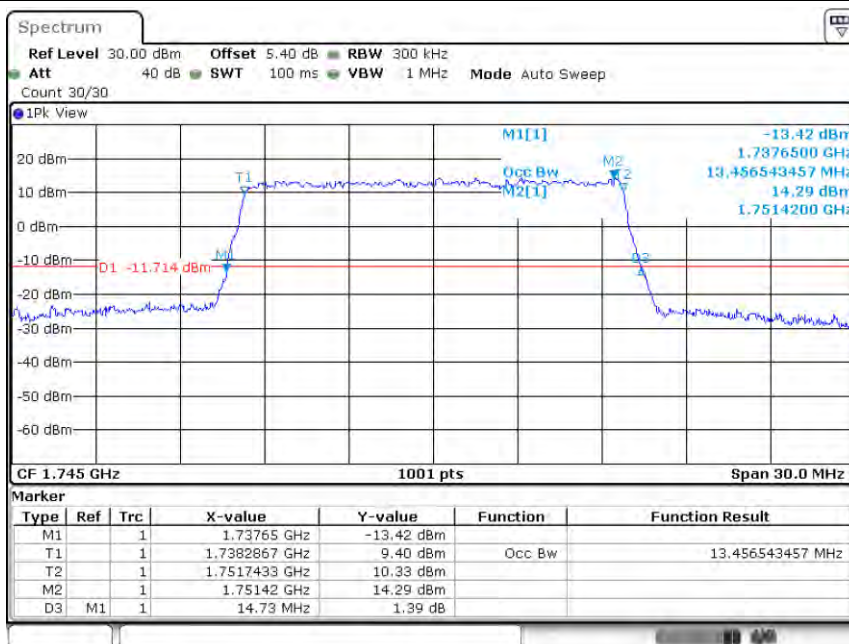


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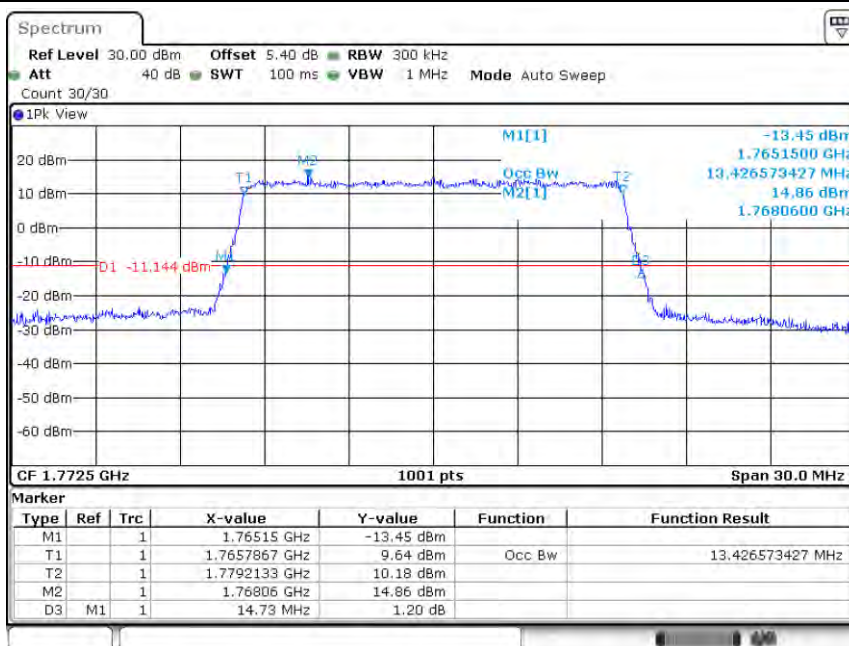


Band66-15MHz-64QAM-132322-75RB#0-13.457



Date: 2.MAR.2021 14:16:36

Band66-15MHz-64QAM-132597-75RB#0-13.427



Date: 2.MAR.2021 14:16:49

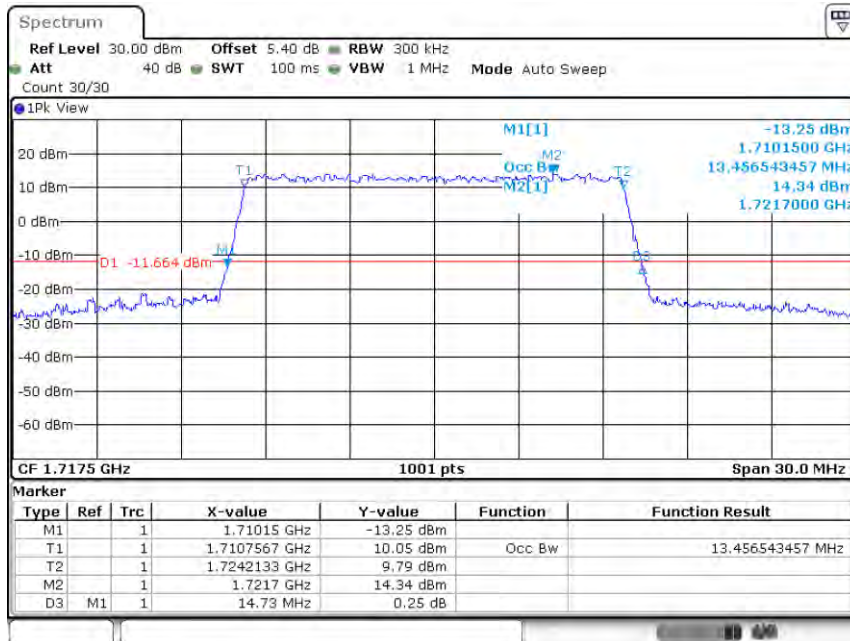


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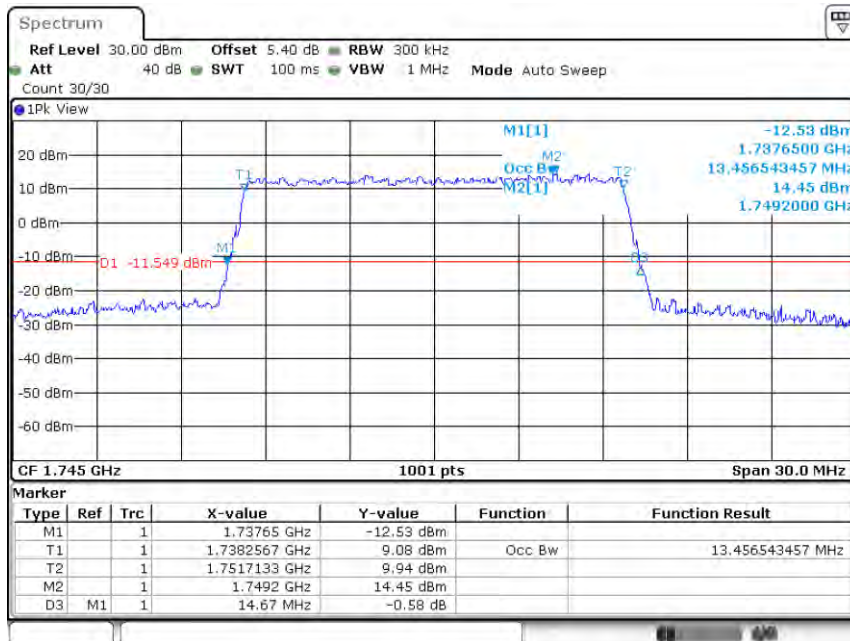


Band66-15MHz-16QAM-132047-75RB#0-13.457



Date: 2.MAR.2021 12:30:05

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



Date: 2.MAR.2021 12:30:31

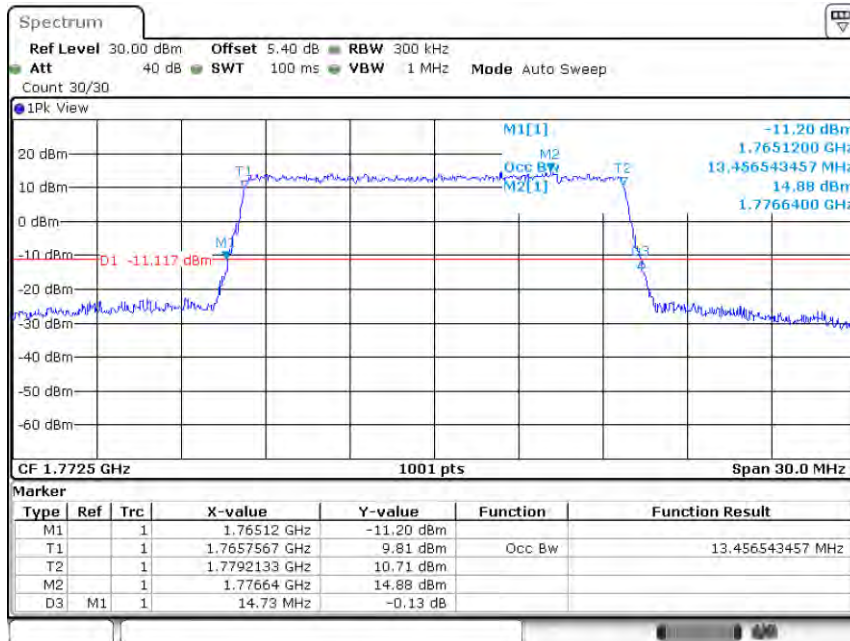


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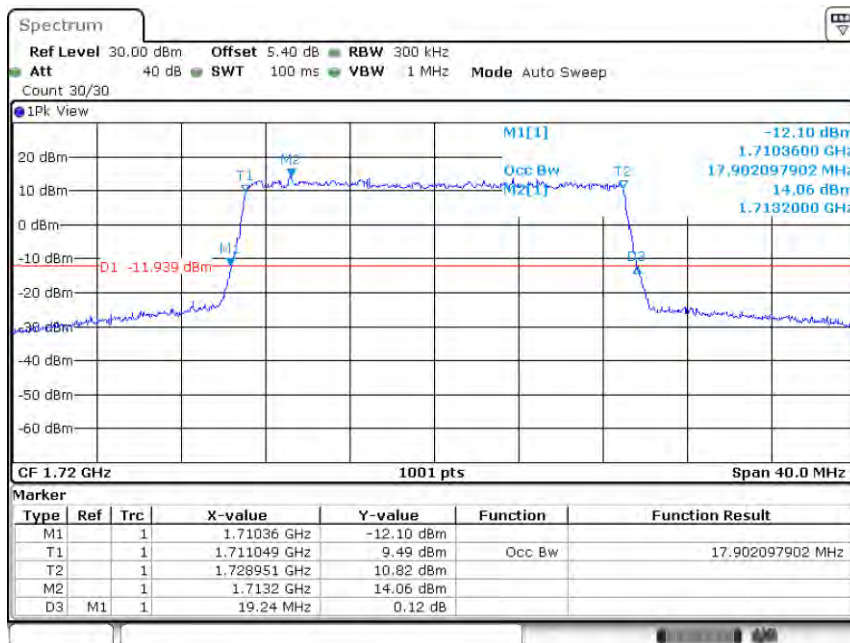


Band66-15MHz-16QAM-132597-75RB#0-13.457



Date: 2.MAR.2021 12:30:57

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



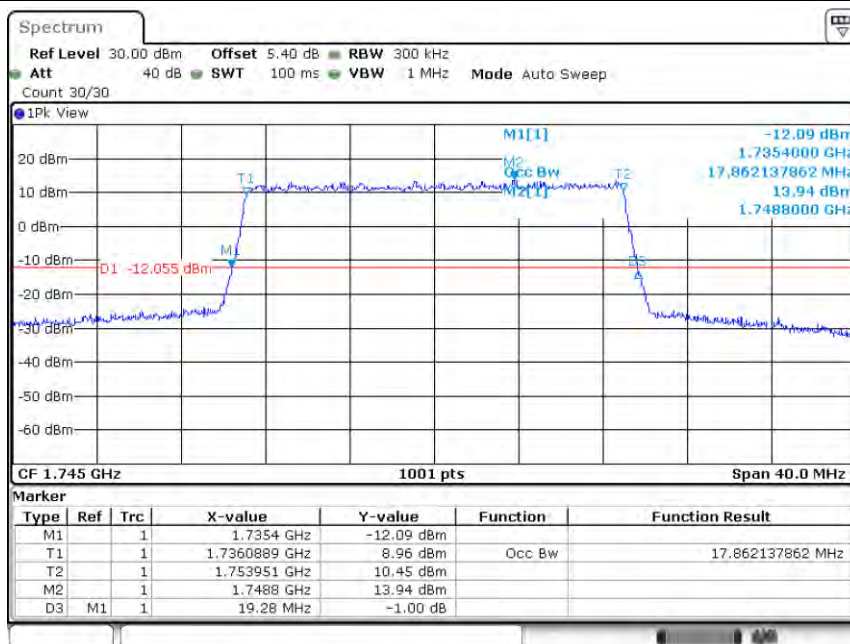
Date: 2.MAR.2021 12:31:15



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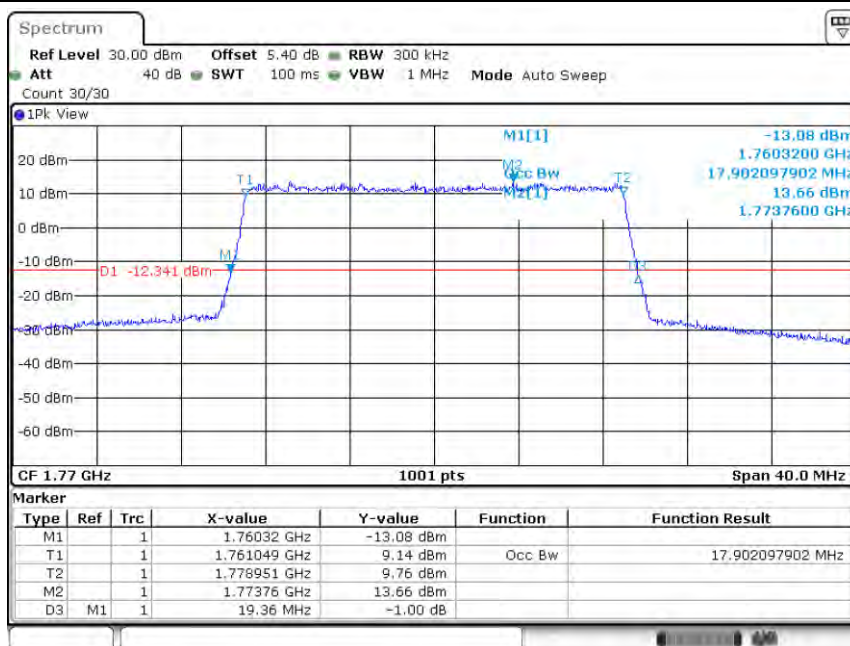
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Band66-20MHz-QPSK-132322-100RB#0-17.862



Date: 2.MAR.2021 12:31:41

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



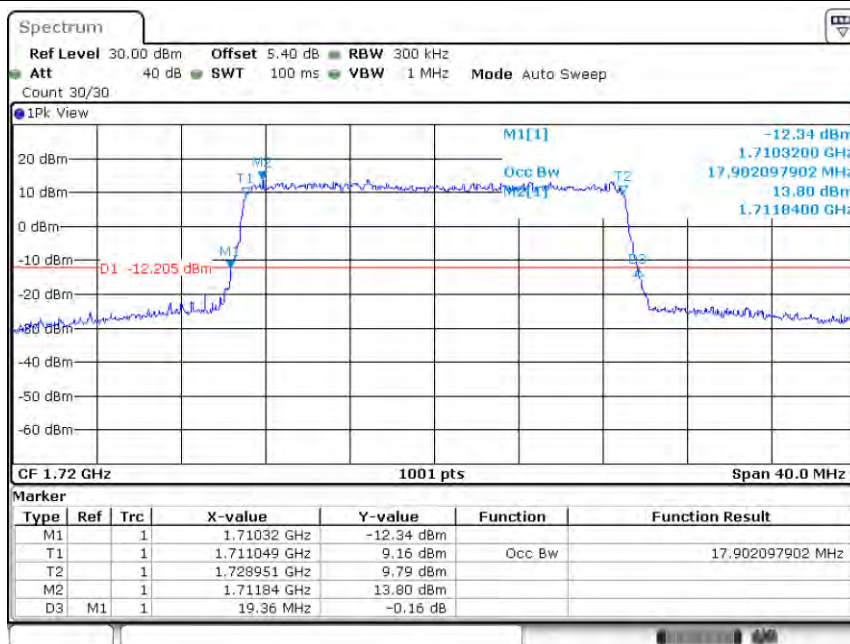
Date: 2.MAR.2021 12:32:07



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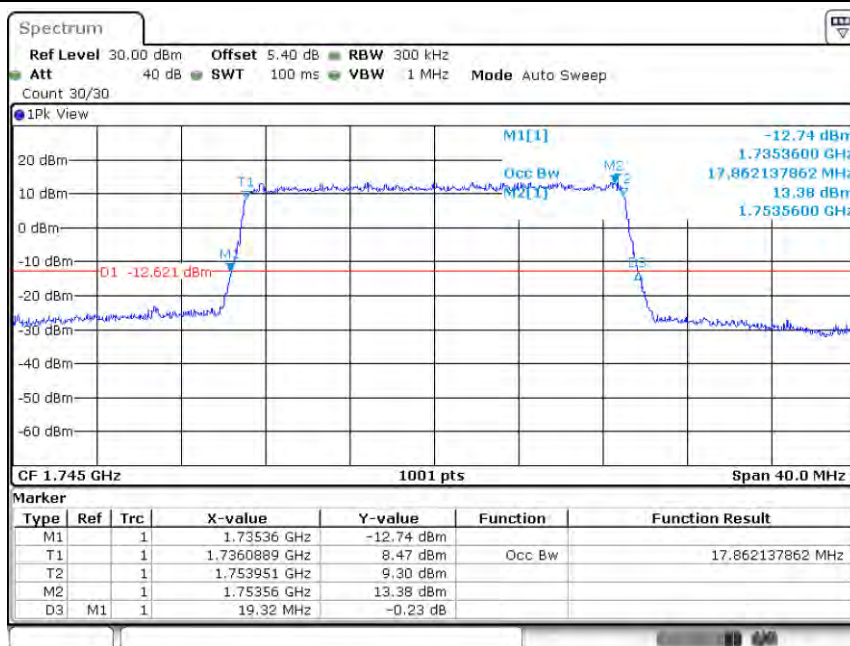
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Band66-20MHz-64QAM-132072-100RB#0-17.902



Date: 2.MAR.2021 14:50:21

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

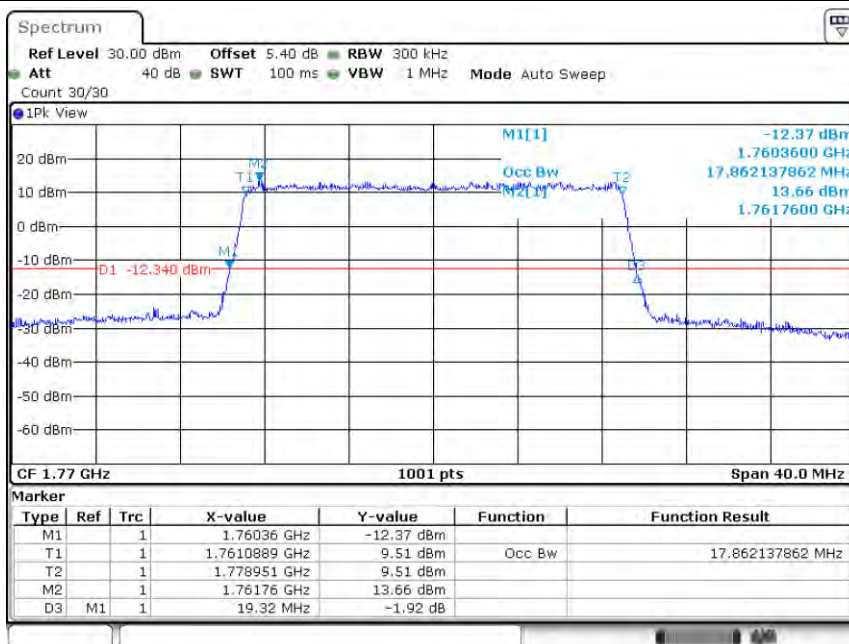


Date: 2.MAR.2021 14:50:34



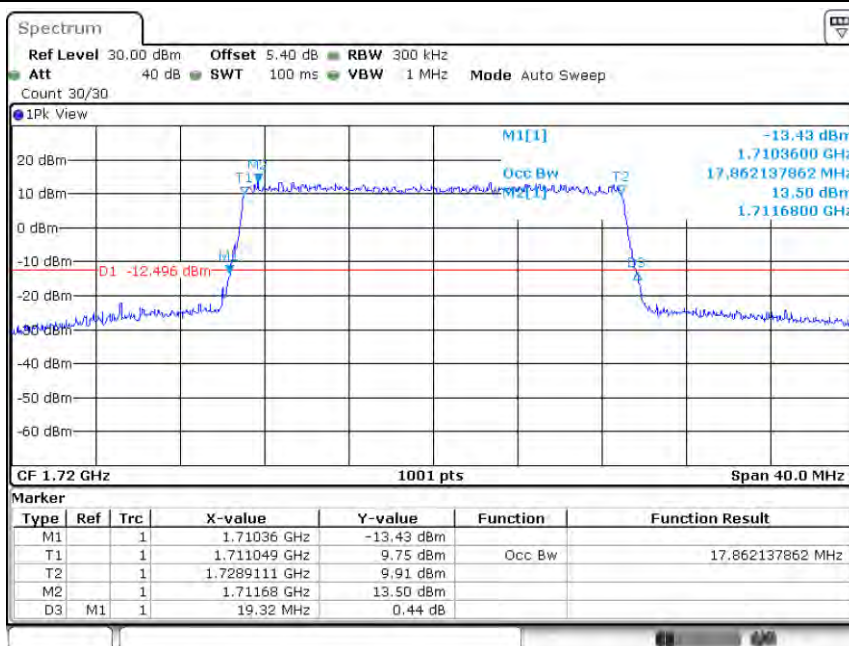


Band66-20MHz-64QAM-132572-100RB#0-17.862



Date: 2.MAR.2021 14:50:47

Band66-20MHz-16QAM-132072-100RB#0-17.862



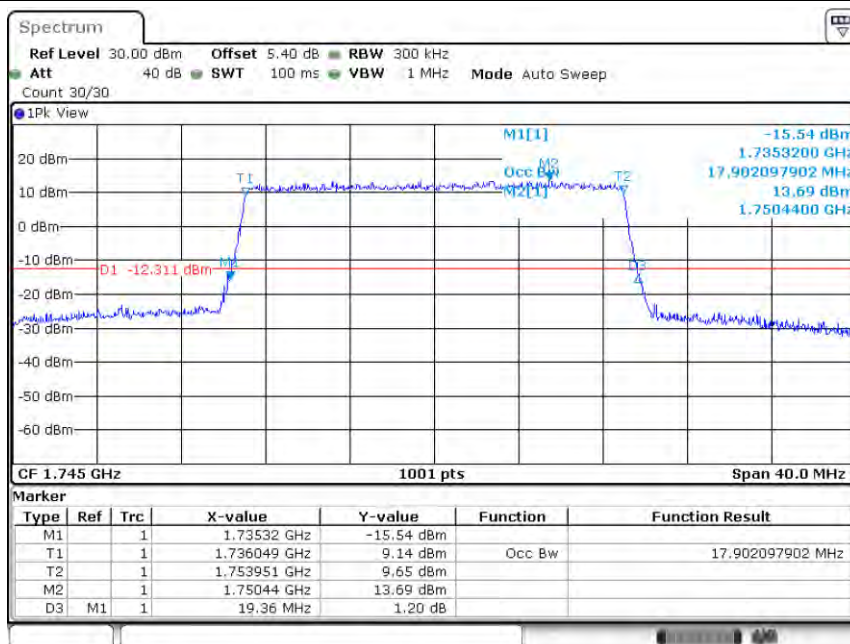
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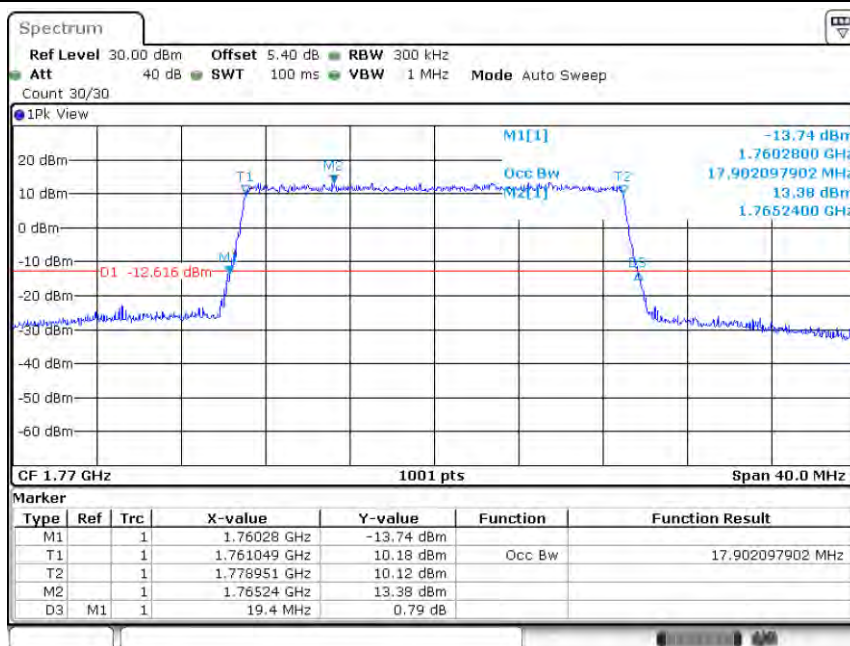
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Band66-20MHz-16QAM-132322-100RB#0-17.902



Date: 2.MAR.2021 12:31:54

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



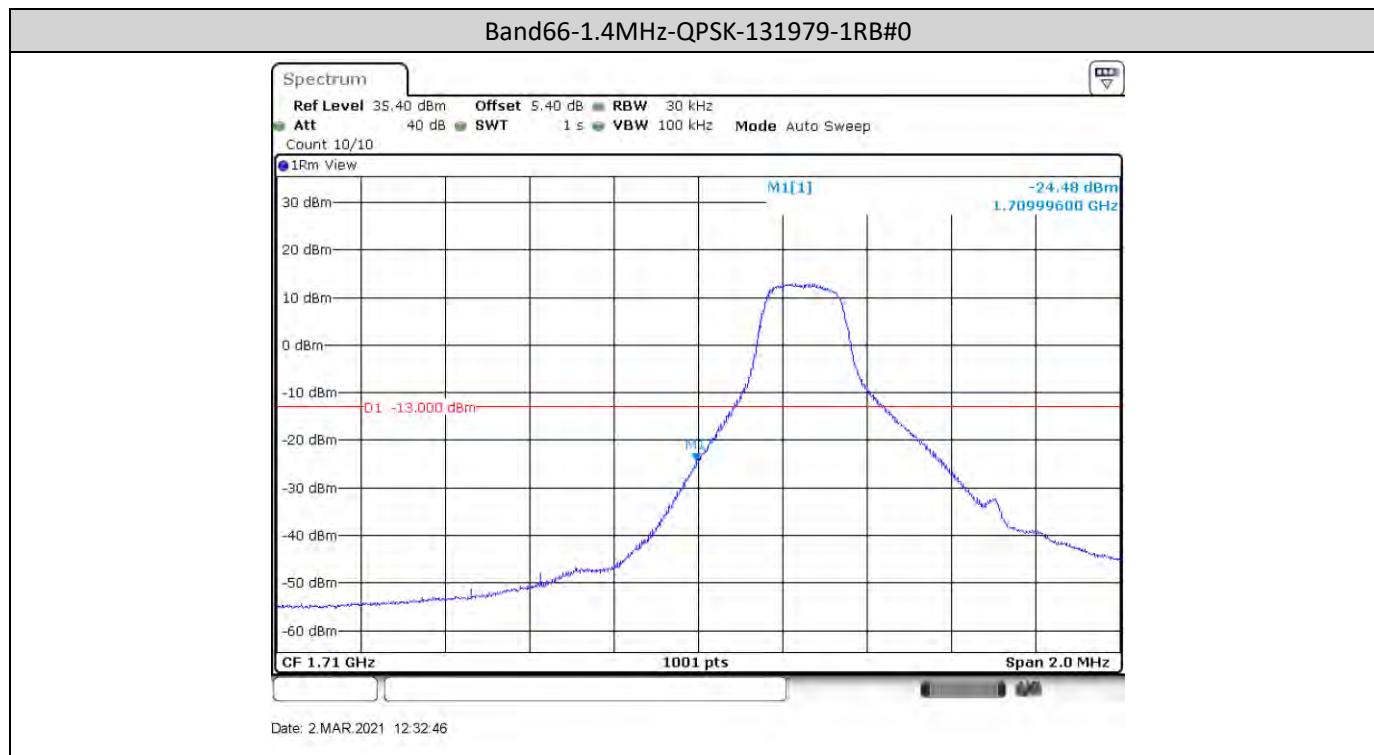
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5. Band Edge Compliance

5.1. Test Plots



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



Date: 2.MAR.2021 12:33:28

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



Date: 2.MAR.2021 12:34:14



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



Date: 2.MAR.2021 12:34:56

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



Date: 2.MAR.2021 14:51:13





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



Date: 2.MAR.2021 14:51:34

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



Date: 2.MAR.2021 14:51:59





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



Date: 2.MAR.2021 14:52:19

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



Date: 2.MAR.2021 12:33:07



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



Date: 2.MAR.2021 12:33:49

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



Date: 2.MAR.2021 12:34:35



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



Date: 2.MAR.2021 12:35:16

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



Date: 2.MAR.2021 12:35:42



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



Date: 2.MAR.2021 12:36:24

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



Date: 2.MAR.2021 12:37:09



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



Date: 2.MAR.2021 12:37:51

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



Date: 2.MAR.2021 14:52:45





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



Date: 2.MAR.2021 14:53:06

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



Date: 2.MAR.2021 14:53:31



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



Date: 2.MAR.2021 14:53:52

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



Date: 2.MAR.2021 12:36:03



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



Date: 2.MAR.2021 12:36:44

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



Date: 2.MAR.2021 12:37:30





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



Date: 2.MAR.2021 12:38:12

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



Date: 2.MAR.2021 12:38:37





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



Date: 2.MAR.2021 12:39:18

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



Date: 2.MAR.2021 12:40:04





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



Date: 2.MAR.2021 12:40:46

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



Date: 2.MAR.2021 14:54:17





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



Date: 2.MAR.2021 14:54:38

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



Date: 2.MAR.2021 14:55:03



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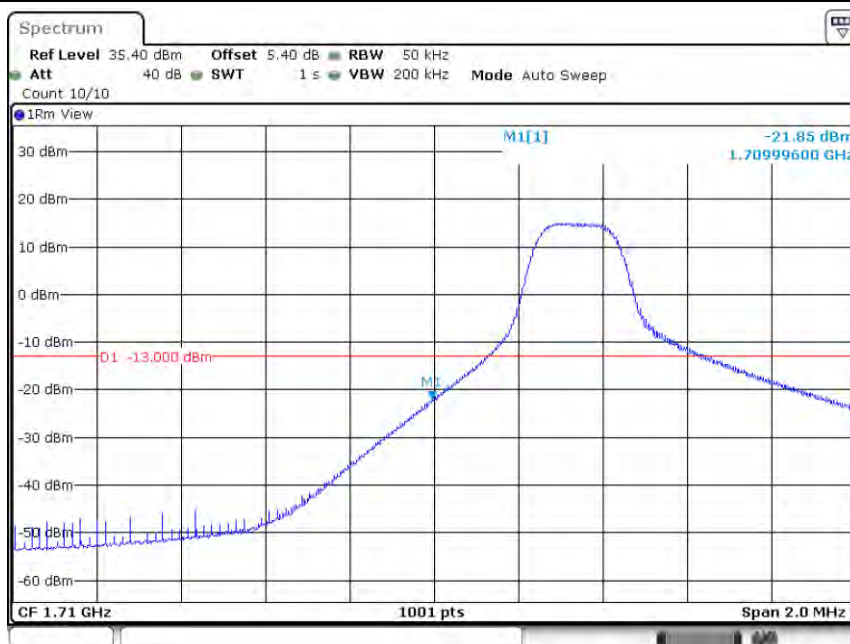


Band66-5MHz-64QAM-132647-25RB#0



Date: 2.MAR.2021 14:55:23

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



Date: 2.MAR.2021 12:38:58



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



Date: 2.MAR.2021 12:39:39

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



Date: 2.MAR.2021 12:40:25



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



Date: 2.MAR.2021 12:41:06

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



Date: 2.MAR.2021 12:41:32



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



Date: 2.MAR.2021 12:42:14

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



Date: 2.MAR.2021 12:43:00



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



Date: 2.MAR.2021 12:43:42

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



Date: 2.MAR.2021 14:55:49



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



Date: 2.MAR.2021 14:56:10

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



Date: 2.MAR.2021 14:56:35



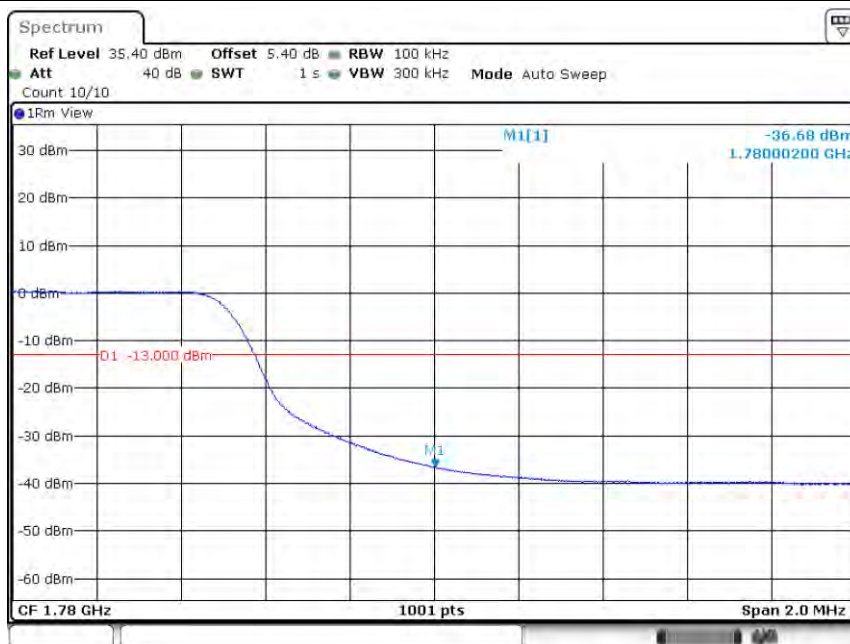
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Band66-10MHz-64QAM-132622-50RB#0



Date: 2.MAR.2021 14:56:55

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



Date: 2.MAR.2021 12:41:53



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



Date: 2.MAR.2021 12:42:35

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



Date: 2.MAR.2021 12:43:21

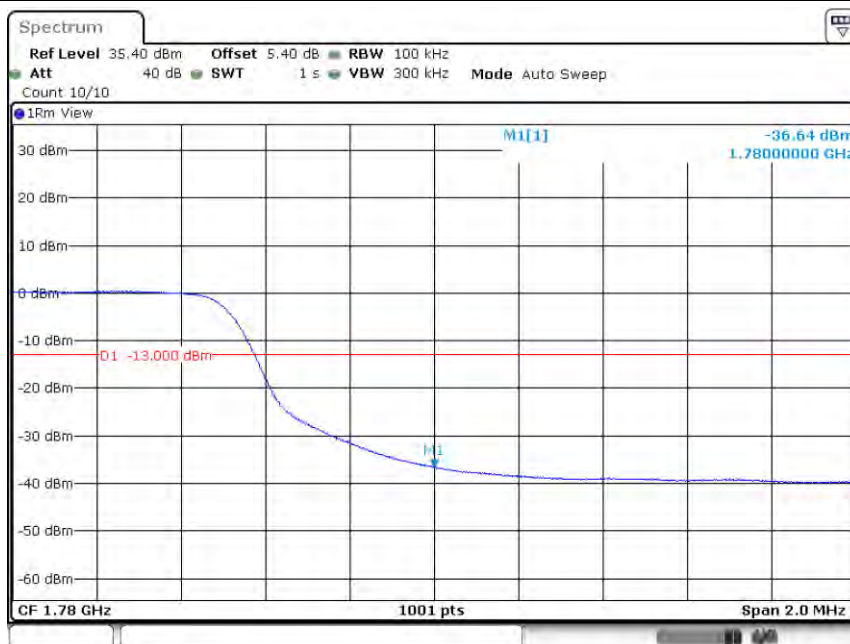


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Band66-10MHz-16QAM-132622-50RB#0



Date: 2.MAR.2021 12:44:03

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



Date: 2.MAR.2021 12:44:28



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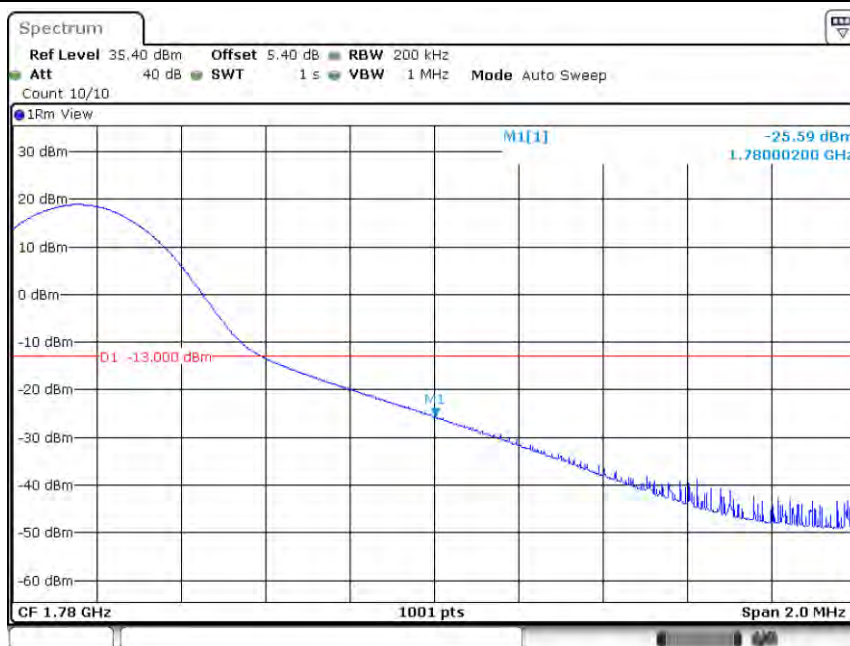


Band66-15MHz-QPSK-132047-75RB#0



Date: 2.MAR.2021 12:45:10

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



Date: 2.MAR.2021 12:45:55



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



Date: 2.MAR.2021 12:46:37

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



Date: 2.MAR.2021 14:57:21



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



Date: 2.MAR.2021 14:57:42

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



Date: 2.MAR.2021 14:58:07



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



Date: 2.MAR.2021 14:58:27

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



Date: 2.MAR.2021 12:44:49





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



Date: 2.MAR.2021 12:45:30

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



Date: 2.MAR.2021 12:46:16



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



Date: 2.MAR.2021 12:46:58

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



Date: 2.MAR.2021 12:47:23

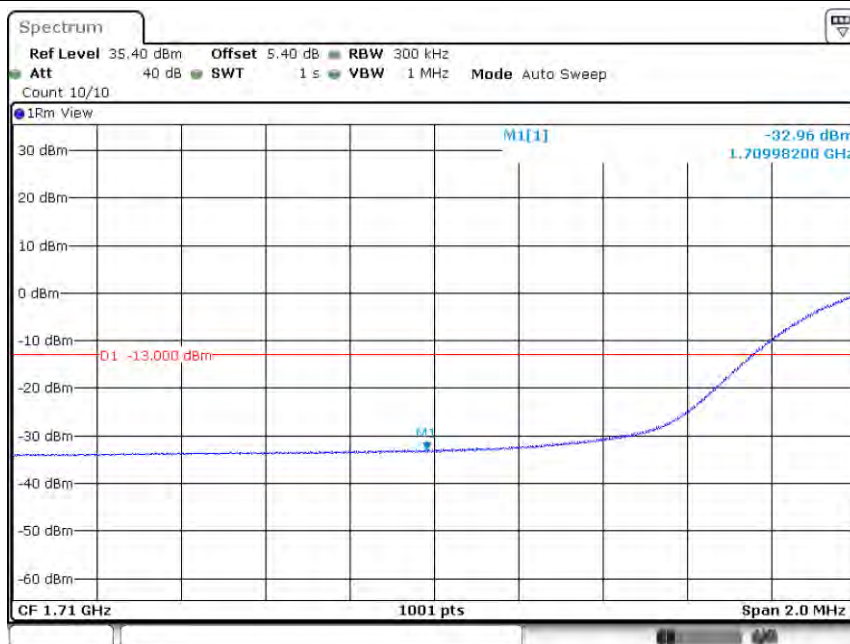


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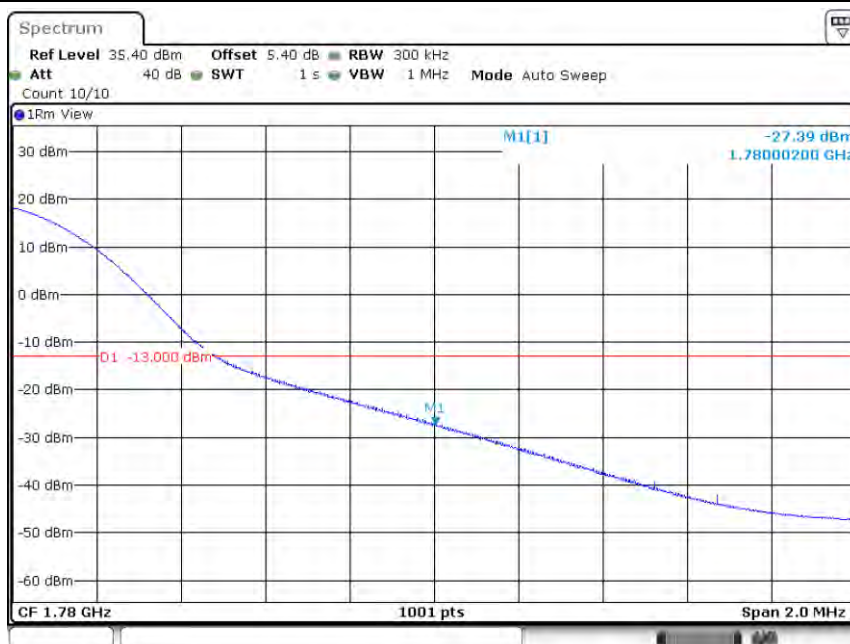


Band66-20MHz-QPSK-132072-100RB#0



Date: 2.MAR.2021 12:48:05

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



Date: 2.MAR.2021 12:48:51



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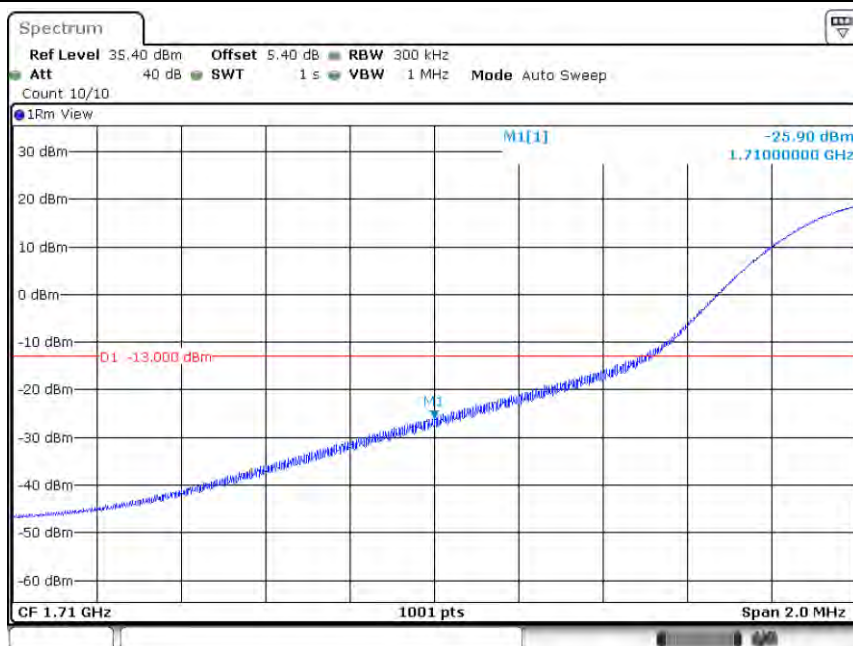
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Band66-20MHz-QPSK-132572-100RB#0



Date: 2 MAR 2021 12:49:33

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



Date: 2 MAR 2021 14:58:53



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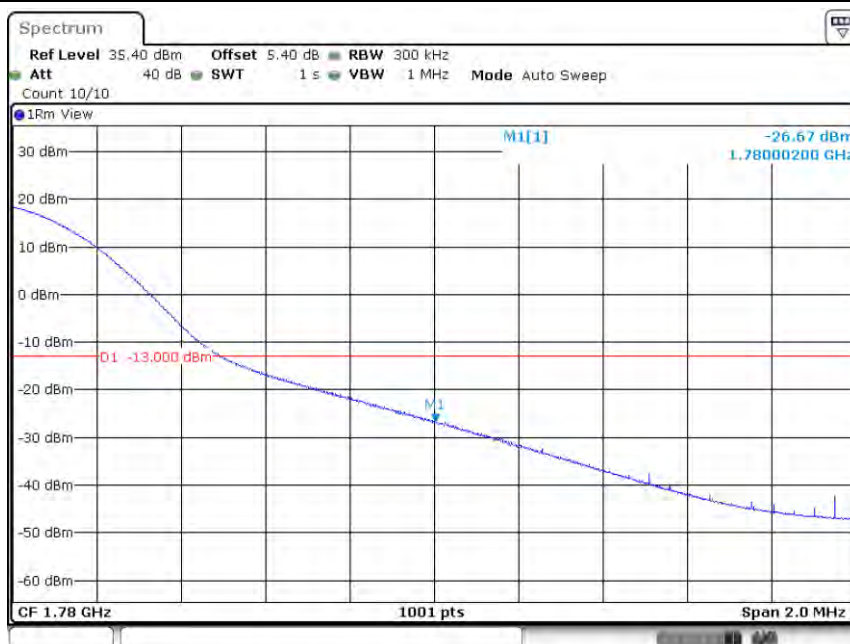


Band66-20MHz-64QAM-132072-100RB#0



Date: 2.MAR.2021 14:59:14

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



Date: 2.MAR.2021 14:59:39



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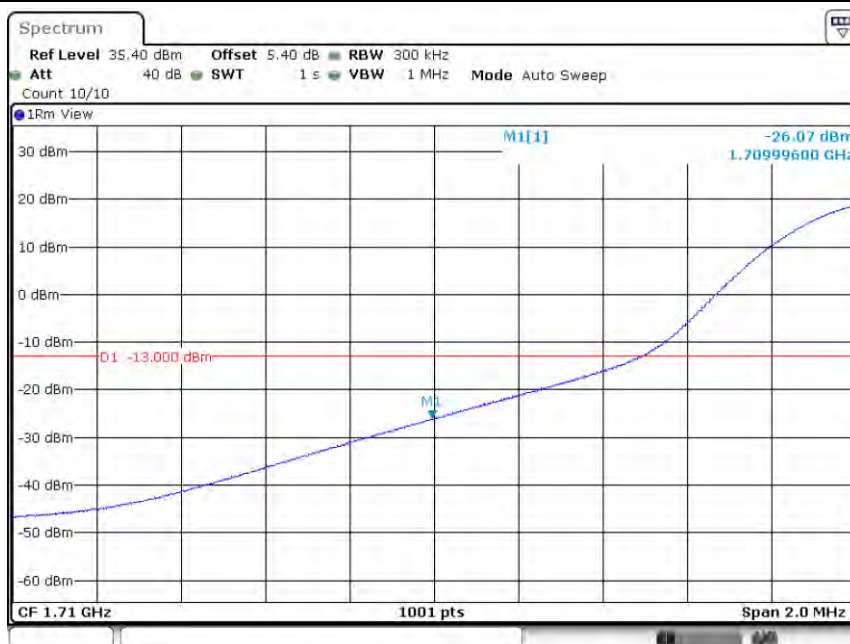


Band66-20MHz-64QAM-132572-100RB#0



Date: 2.MAR.2021 14:59:59

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



Date: 2.MAR.2021 12:47:44



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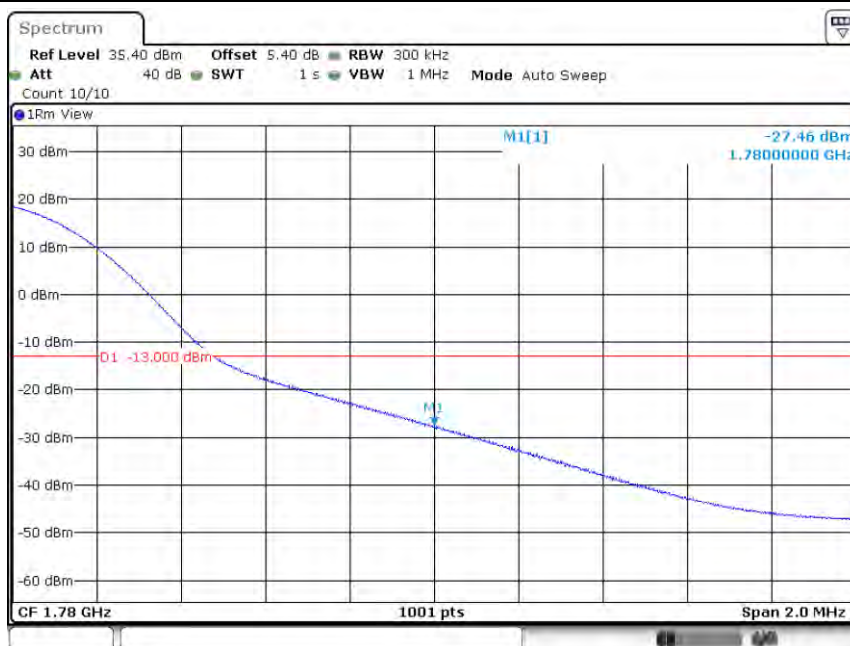


Band66-20MHz-16QAM-132072-100RB#0



Date: 2.MAR.2021 12:48:26

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



Date: 2.MAR.2021 12:49:12

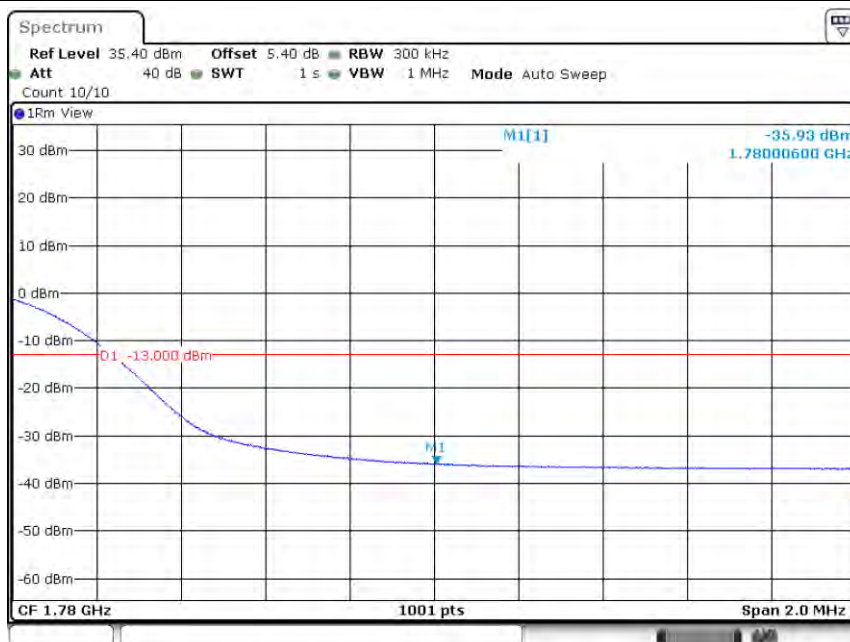


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Band66-20MHz-16QAM-132572-100RB#0



Date: 2 MAR 2021 12:49:53



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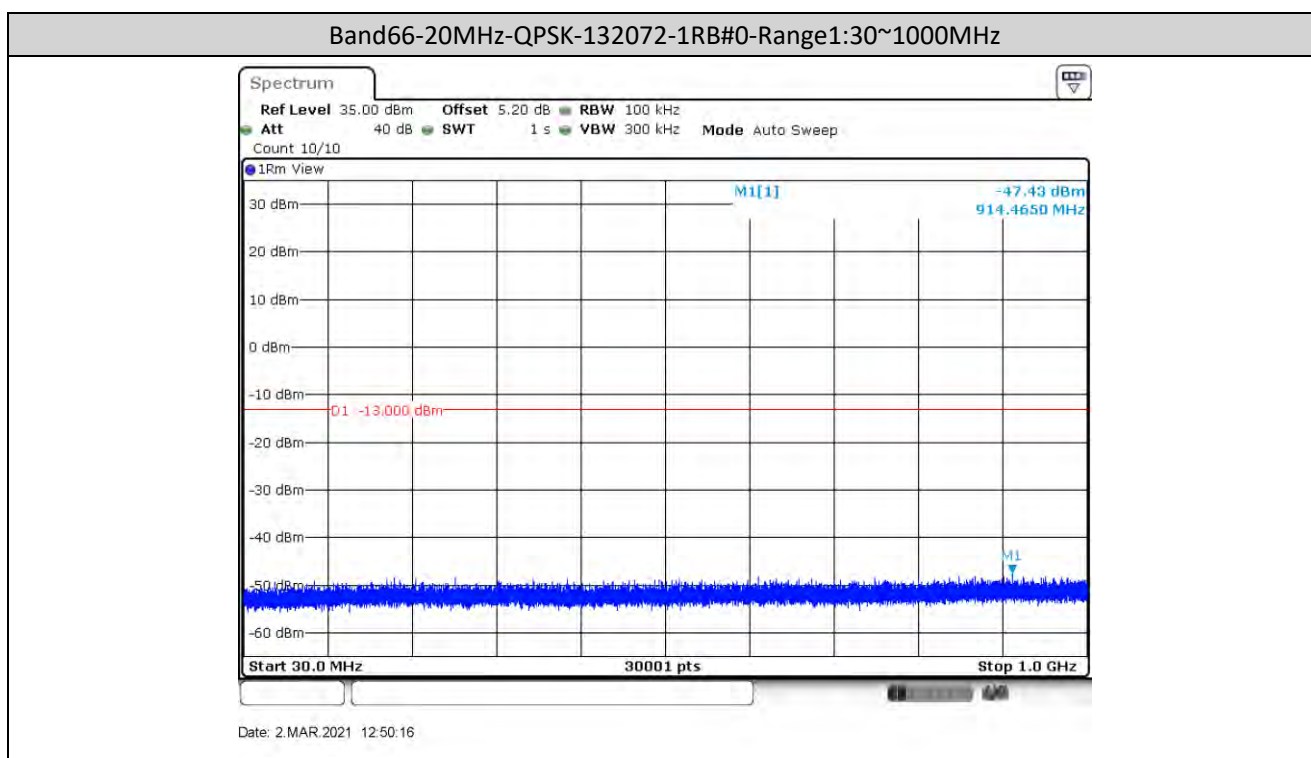
6. Spurious Emission at Antenna Terminal

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

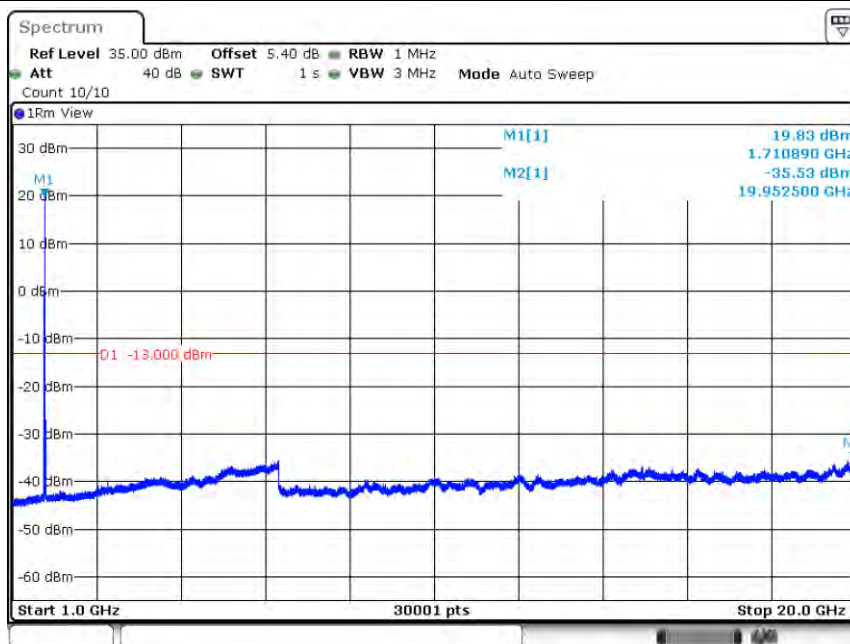
Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

6.1. Test Plots

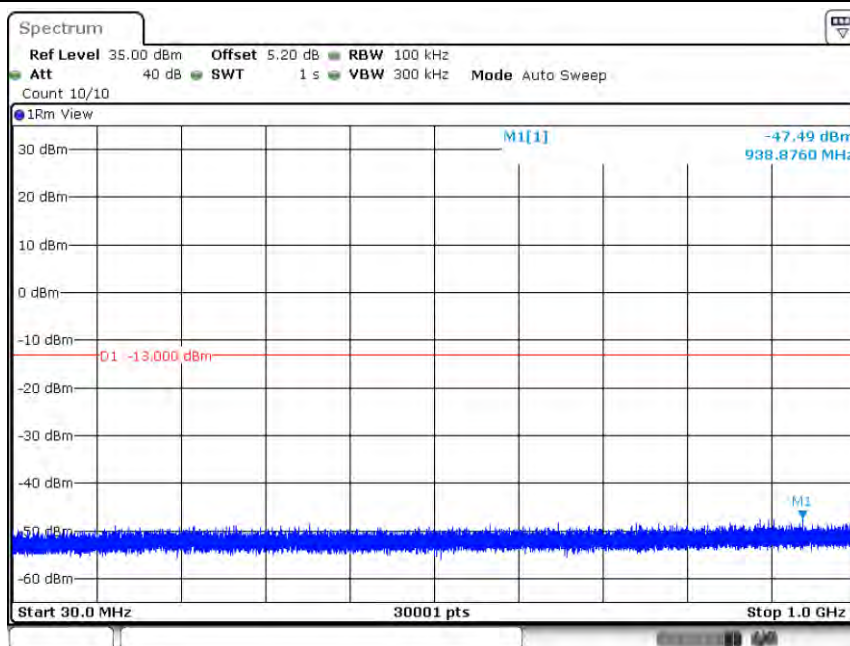


Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 12:50:33

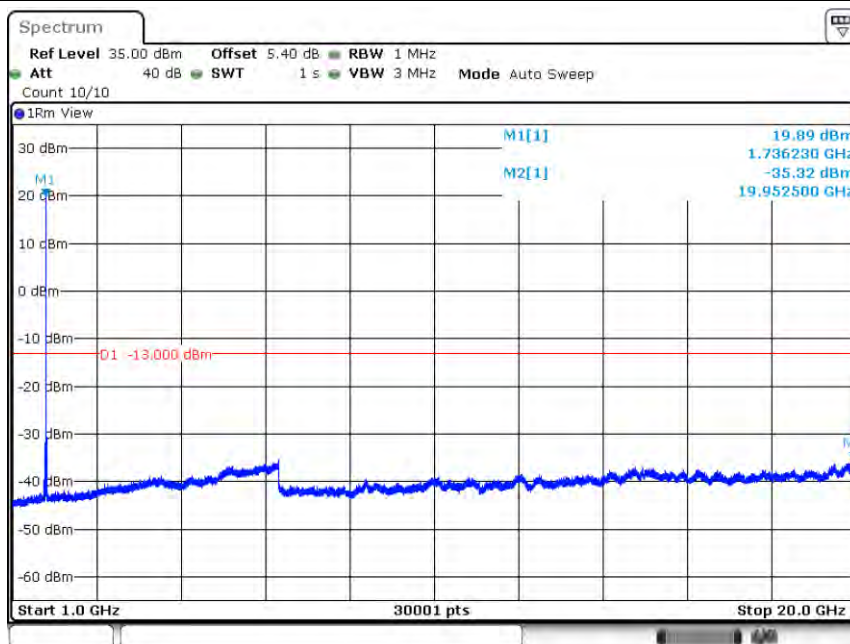
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



Date: 2.MAR.2021 12:51:28

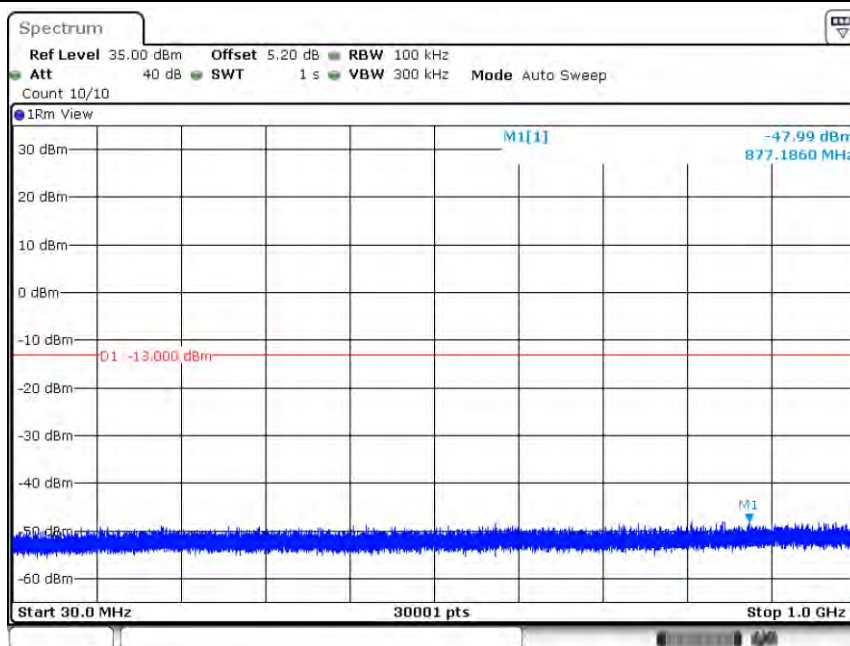


Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 12:51:44

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



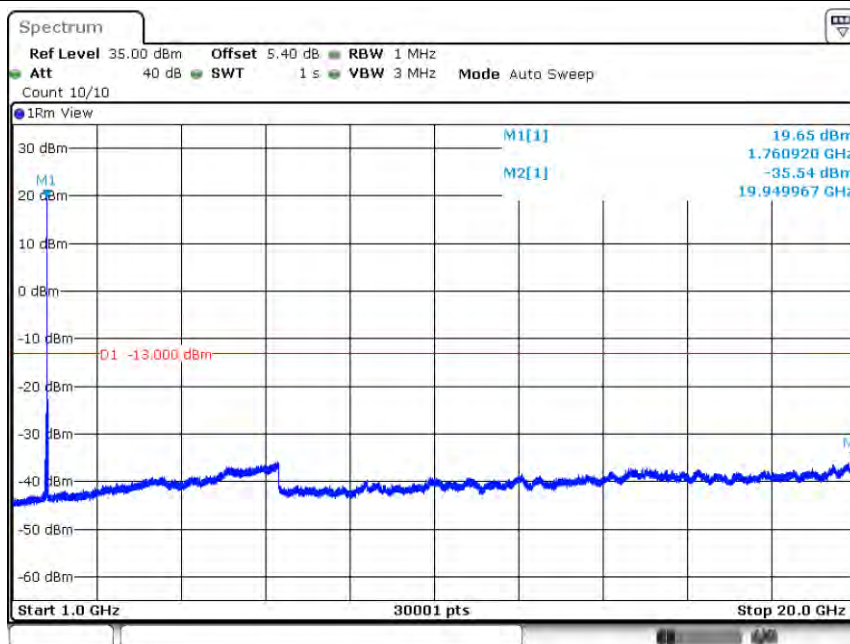
Date: 2.MAR.2021 12:52:38



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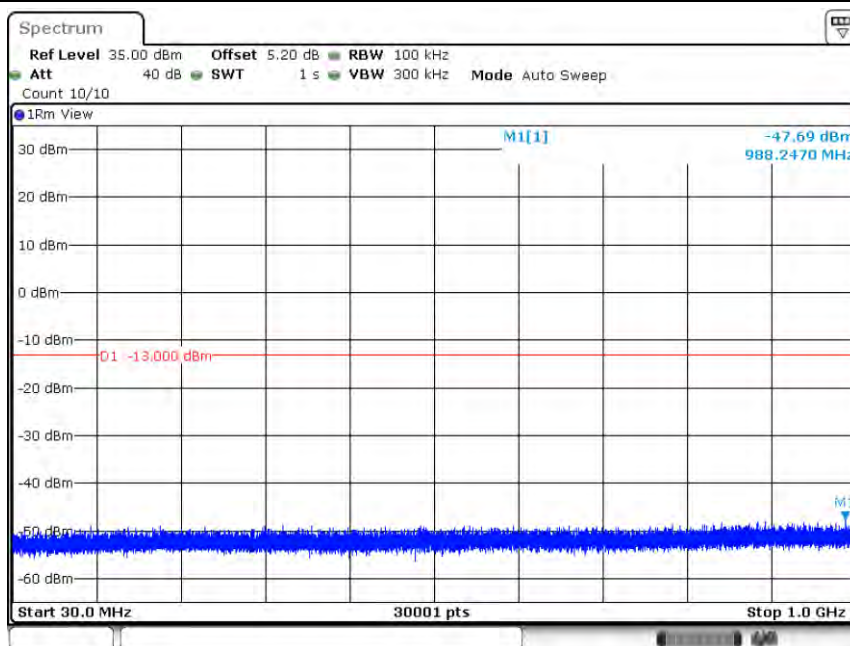
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Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 12:52:55

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



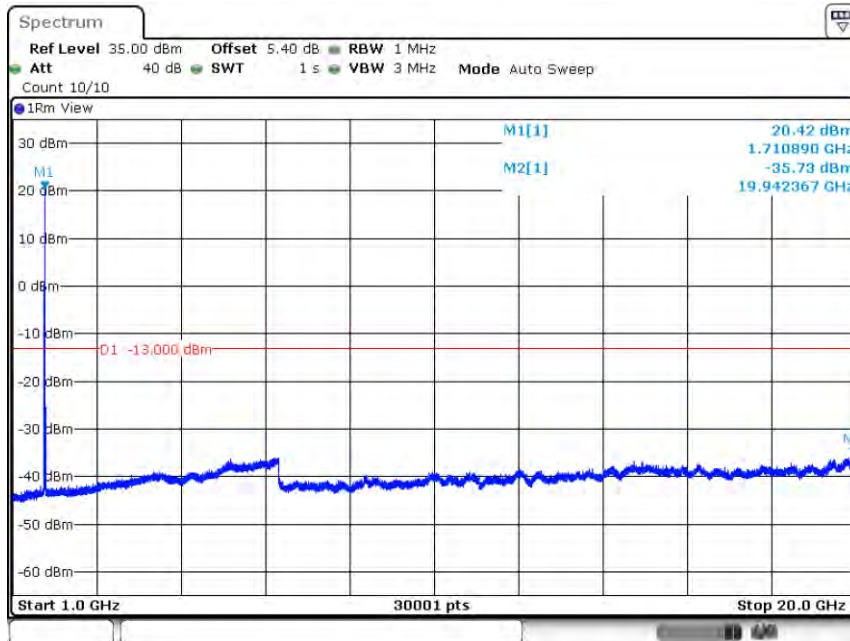
Date: 2.MAR.2021 15:00:23



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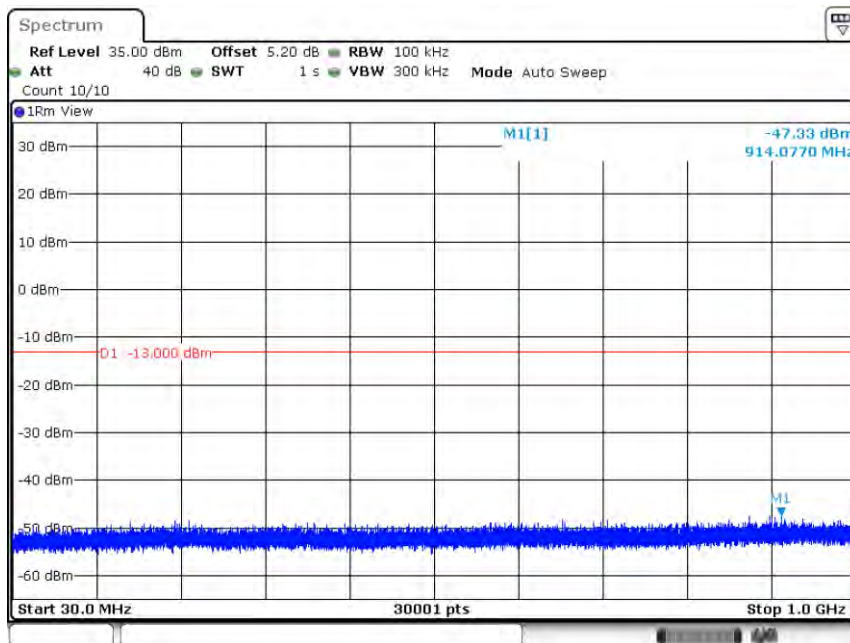
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Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz



Date: 2 MAR 2021 15:00:39

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



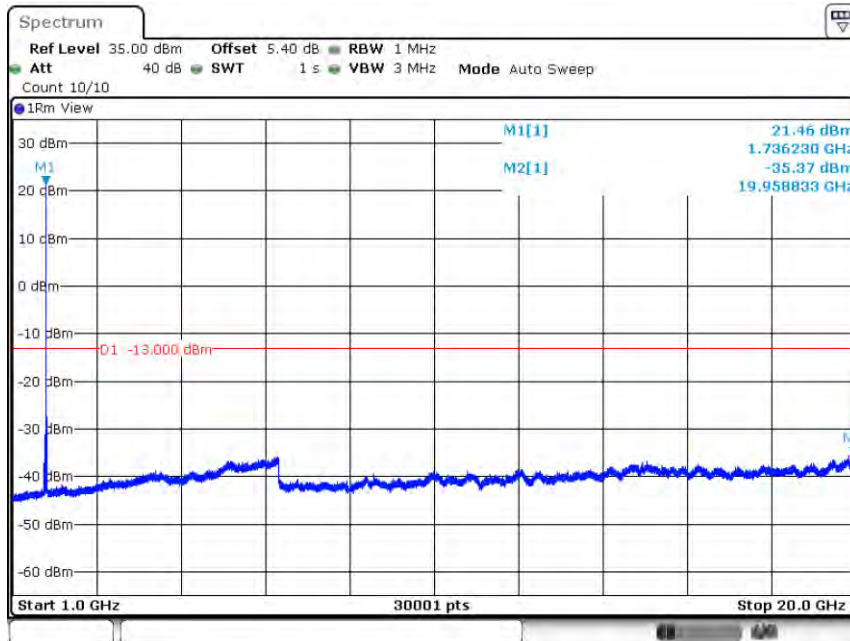
Date: 2 MAR 2021 15:00:58



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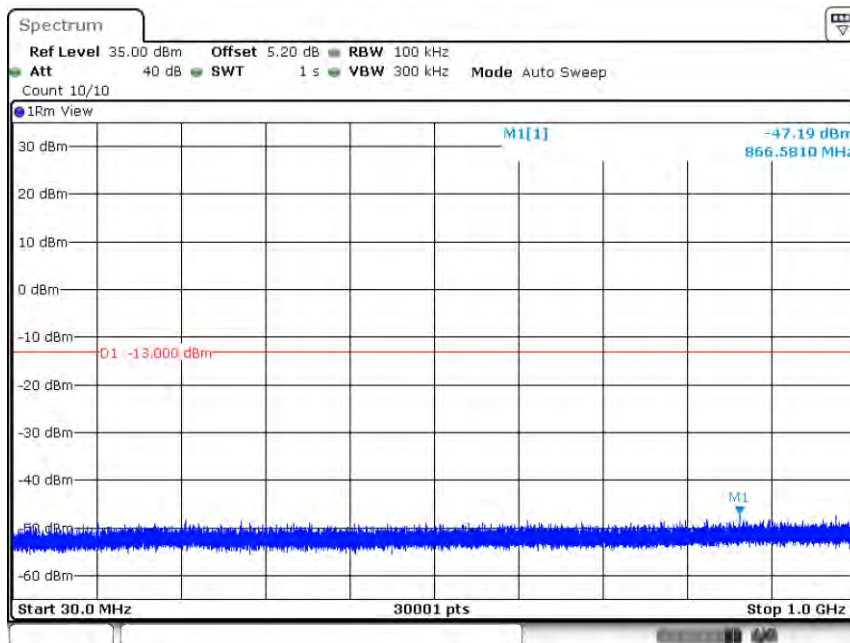
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Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 15:01:14

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



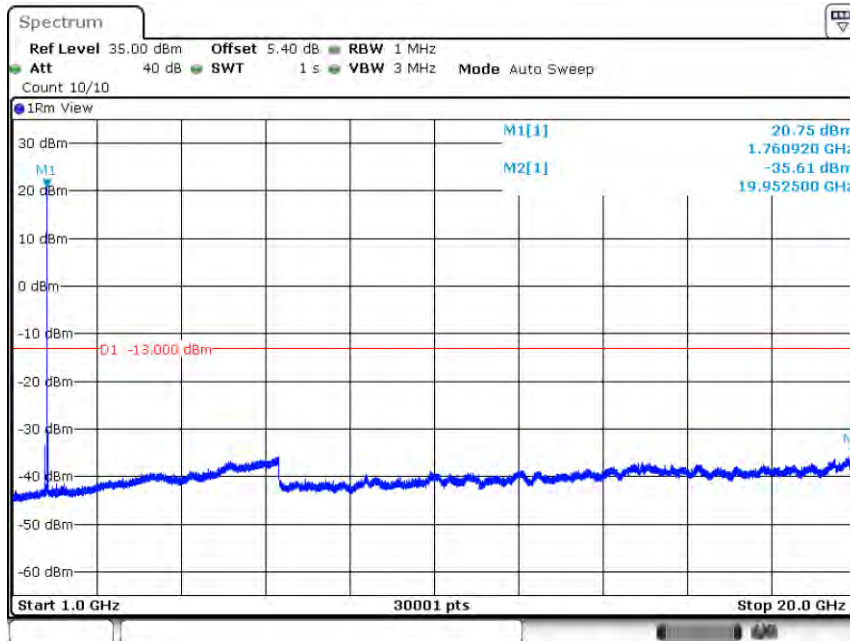
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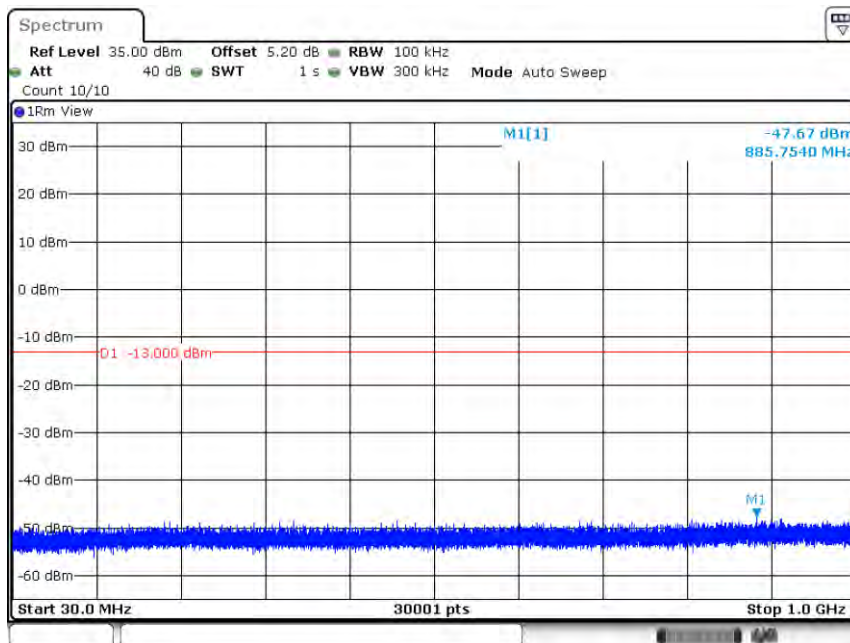
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Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 15:01:50

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



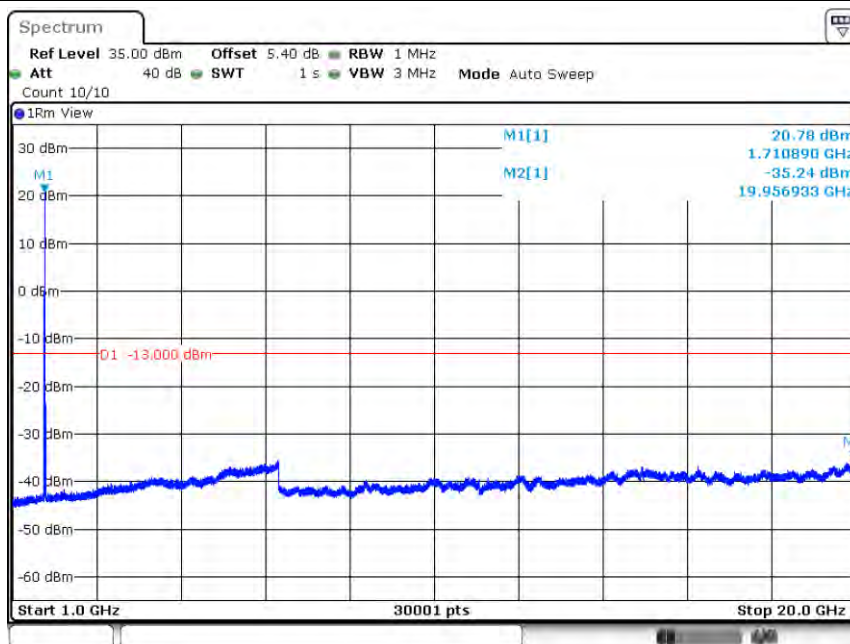
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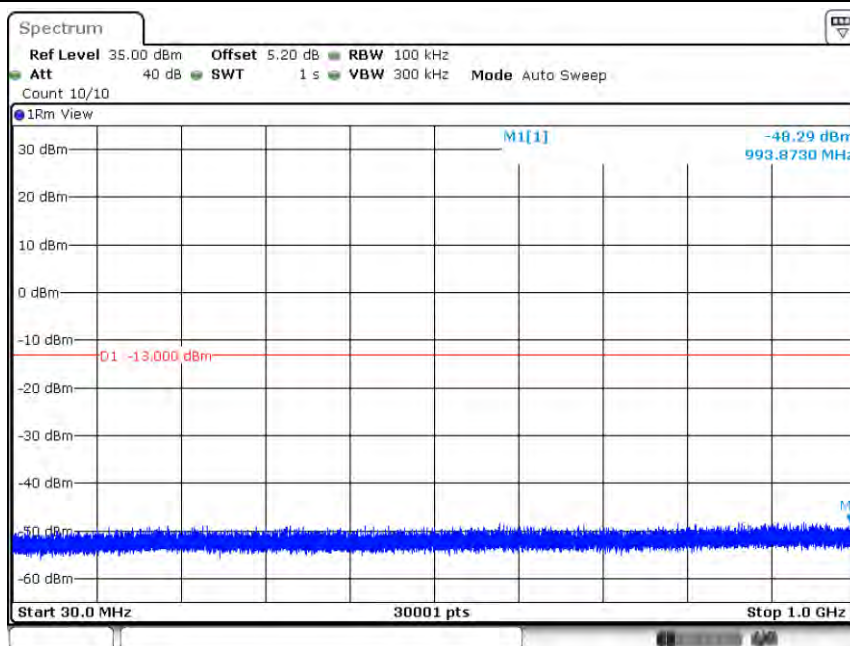
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Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 12:51:09

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



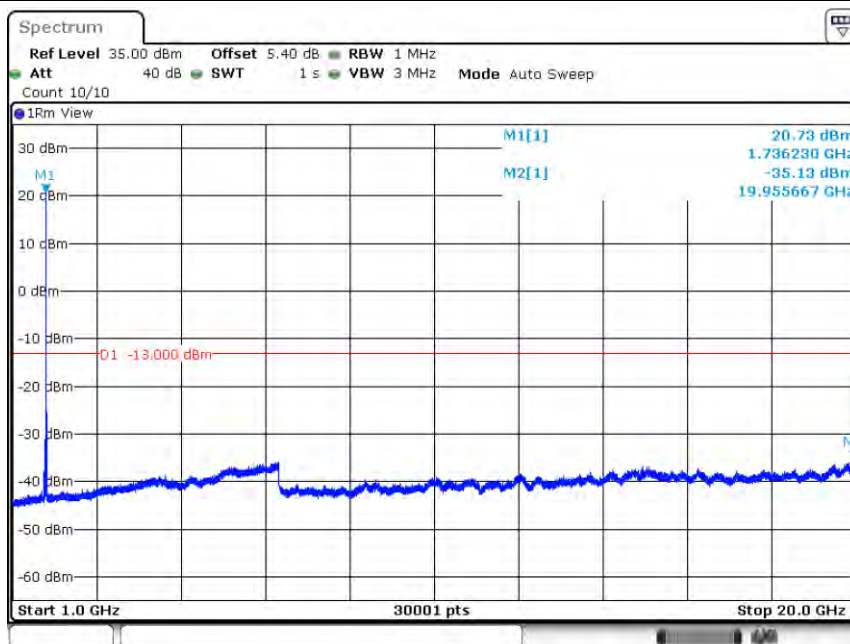
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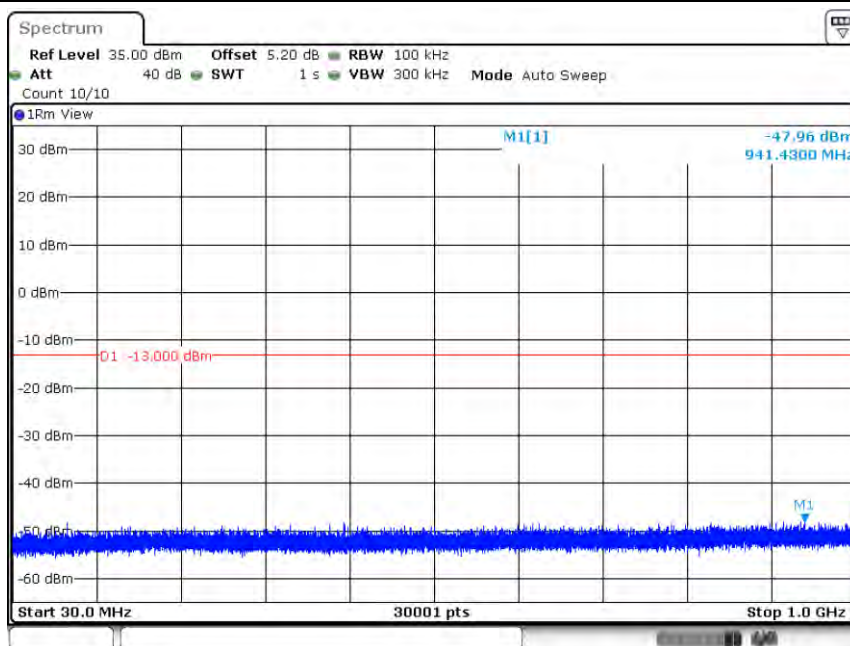
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Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



Date: 2.MAR.2021 12:52:19

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



Date: 2.MAR.2021 12:53:14

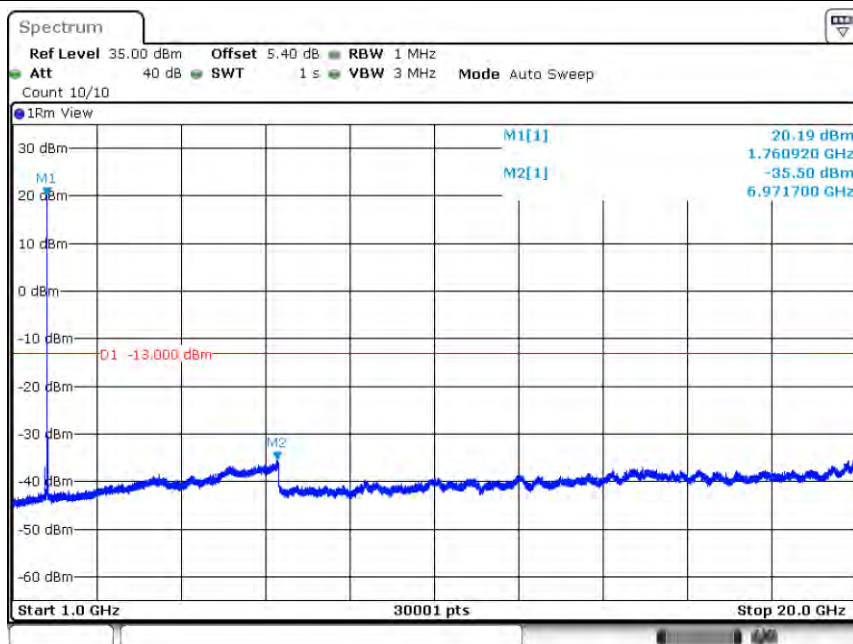


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7. Frequency Stability

7.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	2.70	0.001570	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-7.00	-0.004070	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	2.50	0.001453	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-4.60	-0.002636	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-5.90	-0.003381	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	4.70	0.002693	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	4.00	0.002260	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	3.00	0.001695	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	-1.20	-0.000678	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	3.60	0.002093	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VN	NT	-6.60	-0.003837	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	8.60	0.005000	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	0.80	0.000458	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	-2.20	-0.001261	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	-5.00	-0.002865	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	10.70	0.006045	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VH	NT	5.10	0.002881	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	-7.70	-0.004477	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	9.30	0.005407	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	-1.20	-0.000698	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-7.60	-0.004355	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	1.60	0.000917	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	6.60	0.003782	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	0.30	0.000169	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	1.90	0.001073	±2.5	PASS





7.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	11.60	0.006744	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	7.00	0.004070	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-5.30	-0.003081	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	9.30	0.005407	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	6.00	0.003488	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-6.70	-0.003895	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	1.70	0.000988	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	-5.40	-0.003140	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	6.60	0.003837	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	1.80	0.001032	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	7.80	0.004470	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	2.60	0.001490	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-8.90	-0.005100	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-3.70	-0.002120	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	5.90	0.003381	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-3.80	-0.002178	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	4.60	0.002636	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-0.10	-0.000057	±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	-20	4.00	0.002260	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	3.20	0.001808	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	2.60	0.001469	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	-0.40	-0.000226	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-6.90	-0.003898	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	-7.80	-0.004407	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	5.70	0.003220	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-30	-2.60	-0.001512	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-20	-0.80	-0.000465	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-10	-3.40	-0.001977	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	0	14.30	0.008314	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	10	-1.50	-0.000872	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	20	-0.20	-0.000116	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	30	11.90	0.006919	±2.5	PASS



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Band66	20MHz	64QAM	132072	100RB#0	NV	40	11.40	0.006628	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	50	-2.70	-0.001570	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-30	2.90	0.001662	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-20	-2.70	-0.001547	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-10	-0.50	-0.000287	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	0	-2.30	-0.001318	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	10	-1.40	-0.000802	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	20	7.50	0.004298	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	30	7.80	0.004470	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	40	5.70	0.003266	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	50	9.10	0.005215	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-30	2.50	0.001412	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-20	0.60	0.000339	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-10	0.20	0.000113	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	0	4.80	0.002712	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	10	-5.10	-0.002881	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	20	-4.90	-0.002768	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	30	7.70	0.004350	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	40	0.60	0.000339	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	50	4.60	0.002599	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	11.40	0.006628	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	6.40	0.003721	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-10	1.30	0.000756	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	2.50	0.001453	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	8.20	0.004767	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	7.20	0.004186	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	30	2.40	0.001395	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	40	3.20	0.001860	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	50	6.30	0.003663	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	-4.90	-0.002808	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	2.60	0.001490	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-10	11.10	0.006361	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	-2.90	-0.001662	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	2.00	0.001146	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	3.70	0.002120	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	30	3.00	0.001719	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	40	5.60	0.003209	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	50	2.80	0.001605	±2.5	PASS



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Band66	20MHz	16QAM	132572	100RB#0	NV	-30	-0.50	-0.000282	±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	-10	-2.40	-0.001356	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	-0.20	-0.000113	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	0.70	0.000395	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	-1.50	-0.000847	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	30	3.00	0.001695	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	40	-3.00	-0.001695	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	50	4.00	0.002260	±2.5	PASS



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