Appendix B

E-UTRA Band 66

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1 Effective (Isotropic) Radiated Power

1.1. Test Result

ANT13：

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.41	19.84	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.29	19.72	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.38	19.81	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.21	19.64	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.36	19.79	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.03	19.46	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.02	18.45	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.34	19.77	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.26	19.69	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.37	19.80	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.93	19.36	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.06	18.49	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.22	19.65	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.28	19.71	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.37	19.80	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.98	19.41	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.21	19.64	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.00	18.43	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.22	18.65	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.37	18.80	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.15	18.58	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.98	18.41	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.72	18.15	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.89	18.32	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.28	17.71	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.17	18.60	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.29	18.72	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.26	18.69	30.00	PASS

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Band66	1.4MHz	16QAM	132322	3RB#0	22.08	18.51	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.94	18.37	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.00	18.43	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.20	17.63	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.30	18.73	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.28	18.71	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.27	18.70	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.10	18.53	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.87	18.30	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.07	18.50	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.35	17.78	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.40	17.83	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.29	17.72	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.37	17.80	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.13	17.56	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.26	17.69	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	20.94	17.37	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	19.95	16.38	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.28	17.71	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.16	17.59	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.41	17.84	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.01	17.44	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.03	17.46	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	20.84	17.27	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.98	16.41	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.12	17.55	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.18	17.61	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.43	17.86	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	20.91	17.34	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.11	17.54	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.00	17.43	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.92	16.35	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.49	19.92	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.19	19.62	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.48	19.91	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.27	18.70	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.55	18.98	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.05	18.48	30.00	PASS

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Band66	3MHz	QPSK	131987	15RB#0	22.15	18.58	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.35	19.78	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.12	19.55	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.48	19.91	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.30	18.73	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.47	18.90	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.12	18.55	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.16	18.59	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.40	19.83	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.18	19.61	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.42	19.85	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.14	18.57	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.31	18.74	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.26	18.69	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.16	18.59	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.21	18.64	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.26	18.69	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.05	18.48	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.03	17.46	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.06	17.49	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.22	17.65	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.22	17.65	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.35	18.78	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.09	18.52	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.10	18.53	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.27	17.70	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.14	17.57	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.17	17.60	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.29	17.72	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.29	18.72	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.20	18.63	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.30	18.73	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.36	17.79	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.12	17.55	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.26	17.69	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.26	17.69	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.50	17.93	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.12	17.55	30.00	PASS

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Band66	3MHz	64QAM	131987	8RB#0	20.20	16.63	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.45	16.88	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	19.97	16.40	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.10	16.53	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.27	17.70	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.12	17.55	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.46	17.89	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.22	16.65	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.40	16.83	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.03	16.46	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.11	16.54	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.47	17.90	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.23	17.66	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.50	17.93	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.09	16.52	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.22	16.65	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.16	16.59	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.10	16.53	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.37	19.80	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.19	19.62	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.45	19.88	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.25	18.68	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.55	18.98	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.11	18.54	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.14	18.57	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.41	19.84	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.30	19.73	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.29	19.72	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.26	18.69	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.33	18.76	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.17	18.60	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.99	18.42	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.38	19.81	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.25	19.68	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.37	19.80	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.17	18.60	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.41	18.84	30.00	PASS

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Band66	5MHz	QPSK	132647	12RB#13	22.13	18.56	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.26	18.69	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.38	18.81	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.14	18.57	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.90	17.33	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.33	17.76	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.32	18.75	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.24	18.67	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.09	17.52	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.98	17.41	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.06	17.49	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.32	17.75	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.24	18.67	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.26	18.69	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.08	17.51	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.30	17.73	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.21	17.64	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.28	17.71	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.18	17.61	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.55	17.98	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.17	16.60	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.46	16.89	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.06	16.49	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.04	16.47	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.33	17.76	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.29	17.72	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.23	17.66	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.21	16.64	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.23	16.66	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.07	16.50	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.93	16.36	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.46	17.89	30.00	PASS

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Band66	5MHz	64QAM	132647	1RB#12	21.25	17.68	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.43	17.86	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.12	16.55	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.34	16.77	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	20.06	16.49	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.15	16.58	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.35	19.78	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.19	19.62	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.48	19.91	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.25	18.68	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.44	18.87	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.06	18.49	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.07	18.50	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.46	19.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.27	19.70	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.34	19.77	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.34	18.77	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.31	18.74	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.18	18.61	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.11	18.54	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.41	19.84	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.11	19.54	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.38	19.81	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.30	18.73	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.43	18.86	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.22	18.65	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.07	18.50	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.18	18.61	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.35	18.78	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.04	18.47	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.18	17.61	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.01	17.44	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.03	17.46	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.23	17.66	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.37	18.80	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.20	18.63	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.09	18.52	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.23	17.66	30.00	PASS

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Band66	10MHz	16QAM	132322	25RB#12	21.12	17.55	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.20	17.63	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.36	17.79	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.21	18.64	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.23	18.66	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.31	18.74	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.21	17.64	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.06	17.49	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.35	17.78	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.19	17.62	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.32	17.75	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.24	17.67	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.50	17.93	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.16	16.59	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.35	16.78	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.01	16.44	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.97	16.40	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.51	17.94	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.21	17.64	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.42	17.85	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.27	16.70	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.21	16.64	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.11	16.54	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.03	16.46	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.35	17.78	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.20	17.63	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.35	17.78	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.20	16.63	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.37	16.80	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.14	16.57	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.97	16.40	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.30	19.73	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.19	19.62	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.51	19.94	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.32	18.75	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.42	18.85	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.16	18.59	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.14	18.57	30.00	PASS

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Band66	15MHz	QPSK	132322	1RB#38	23.30	19.73	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.45	19.88	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.15	18.58	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.45	18.88	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.28	18.71	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	18.50	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.31	19.74	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.23	19.66	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.44	19.87	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.29	18.72	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.30	18.73	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.27	18.70	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.00	18.43	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.30	18.73	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.22	18.65	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.17	18.60	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.21	17.64	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.01	17.44	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.04	17.47	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.24	17.67	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.17	18.60	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.20	18.63	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.11	18.54	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.08	17.51	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.13	17.56	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.11	17.54	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.29	17.72	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.21	18.64	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.27	18.70	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.18	18.61	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.21	17.64	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.04	17.47	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.32	17.75	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.29	17.72	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.38	17.81	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.15	17.58	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.42	17.85	30.00	PASS

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Band66	15MHz	64QAM	132047	38RB#0	20.27	16.70	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.32	16.75	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.07	16.50	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.09	16.52	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.49	17.92	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.23	17.66	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.48	17.91	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.09	16.52	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.38	16.81	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.22	16.65	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.99	16.42	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.27	17.70	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.18	17.61	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.34	17.77	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.19	16.62	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.23	16.66	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.22	16.65	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.90	16.33	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.26	19.69	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.32	18.75	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.47	18.90	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.13	18.56	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.12	18.55	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.41	19.84	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.21	19.64	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.47	19.90	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.25	18.68	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.38	18.81	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.18	18.61	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.09	18.52	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.31	19.74	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.19	19.62	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.24	18.67	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.34	18.77	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.19	18.62	30.00	PASS

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Band66	20MHz	QPSK	132572	100RB#0	22.10	18.53	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.21	18.64	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.29	18.72	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.12	18.55	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.13	17.56	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.00	17.43	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.12	17.55	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.32	17.75	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.27	18.70	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.19	18.62	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.17	18.60	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.18	17.61	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.04	17.47	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.16	17.59	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.28	17.71	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.30	18.73	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.18	18.61	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.22	18.65	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.26	17.69	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.05	17.48	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.25	17.68	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.29	17.72	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.34	17.77	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.30	17.73	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.49	17.92	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.25	16.68	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.41	16.84	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.05	16.48	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.02	16.45	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.38	17.81	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.11	17.54	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.54	17.97	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.19	16.62	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.30	16.73	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.10	16.53	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.00	16.43	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.26	17.69	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.14	17.57	30.00	PASS

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Band66	20MHz	64QAM	132572	1RB#99	21.34	17.77	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.18	16.61	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.24	16.67	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.13	16.56	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.02	16.45	30.00	PASS

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ANT31：

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.65	22.90	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.66	22.91	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.69	22.94	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.31	22.56	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.41	22.66	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.61	22.86	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.73	21.98	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.59	22.84	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.78	23.03	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.62	22.87	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.41	22.66	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.45	22.70	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.51	22.76	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.65	21.90	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.52	22.77	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.79	23.04	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.43	22.68	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.42	22.67	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.51	22.76	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.47	22.72	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.72	21.97	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.45	21.70	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.27	21.52	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.77	22.02	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.34	21.59	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.31	21.56	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.50	21.75	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.45	20.70	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.39	21.64	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.23	21.48	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.86	22.11	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.30	21.55	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.44	21.69	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.59	20.84	30.00	PASS

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Band66	1.4MHz	16QAM	132665	1RB#0	22.42	21.67	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.76	22.01	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.47	21.72	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.47	21.72	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.55	20.80	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.50	20.75	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.49	20.74	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.56	20.81	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.54	20.79	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.52	20.77	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	21.61	20.86	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.54	19.79	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.57	20.82	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.30	20.55	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.46	20.71	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.53	20.78	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.68	20.93	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	21.60	20.85	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.57	19.82	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.51	20.76	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.42	20.67	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.51	20.76	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.65	20.90	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.67	20.92	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.52	20.77	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.56	19.81	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.72	22.97	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.69	22.94	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.61	22.86	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.70	21.95	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.73	21.98	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.76	22.01	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.60	21.85	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.55	22.80	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.83	23.08	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.54	22.79	30.00	PASS

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Band66	3MHz	QPSK	132322	8RB#0	22.54	21.79	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.66	21.91	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.71	21.96	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.60	21.85	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.47	22.72	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.83	23.08	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.42	22.67	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.68	21.93	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.55	21.80	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.76	22.01	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.69	21.94	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.48	21.73	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.28	21.53	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.70	21.95	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.64	20.89	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.44	20.69	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.70	20.95	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.63	20.88	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.36	21.61	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.26	21.51	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.78	22.03	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.57	20.82	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.63	20.88	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.62	20.87	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.61	20.86	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.48	21.73	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.50	21.75	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.65	21.90	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.71	20.96	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.66	20.91	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.67	20.92	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.56	20.81	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.47	20.72	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.46	20.71	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.67	20.92	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.62	19.87	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.57	19.82	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.68	19.93	30.00	PASS

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Band66	3MHz	64QAM	131987	15RB#0	20.62	19.87	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.50	20.75	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.31	20.56	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.63	20.88	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.51	19.76	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.71	19.96	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.55	19.80	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.51	19.76	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.41	20.66	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.38	20.63	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.55	20.80	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.83	20.08	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.81	20.06	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.68	19.93	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.64	19.89	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.58	22.83	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.68	22.93	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.72	22.97	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.68	21.93	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.65	21.90	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.72	21.97	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.68	21.93	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.65	22.90	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.84	23.09	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.66	22.91	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.57	21.82	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.54	21.79	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.64	21.89	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.65	21.90	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.60	22.85	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.77	23.02	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.47	22.72	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.67	21.92	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.66	21.91	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.71	21.96	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.78	22.03	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.41	21.66	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.37	21.62	30.00	PASS

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Band66	5MHz	16QAM	131997	1RB#24	22.76	22.01	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.62	20.87	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.62	20.87	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.81	21.06	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.56	20.81	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.34	21.59	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.39	21.64	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.85	22.10	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.64	20.89	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.66	20.91	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.70	20.95	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.60	20.85	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.46	21.71	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.45	21.70	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.71	21.96	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.75	21.00	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.56	20.81	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.57	20.82	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.61	20.86	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.33	20.58	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.42	20.67	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.69	20.94	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.70	19.95	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.44	19.69	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.77	20.02	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.58	19.83	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.38	20.63	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.39	20.64	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.57	20.82	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.69	19.94	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.78	20.03	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.65	19.90	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.55	19.80	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.51	20.76	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.34	20.59	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.66	20.91	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.74	19.99	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.69	19.94	30.00	PASS

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Band66	5MHz	64QAM	132647	12RB#13	20.61	19.86	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.55	19.80	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.70	22.95	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.68	22.93	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.68	22.93	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.54	21.79	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.67	21.92	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.90	22.15	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.64	21.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.64	22.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.83	23.08	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.65	22.90	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.55	21.80	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.72	21.97	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.65	21.90	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.54	21.79	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.63	22.88	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.72	22.97	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.38	22.63	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.52	21.77	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.59	21.84	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.76	22.01	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.66	21.91	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.35	21.60	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.30	21.55	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.69	21.94	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.50	20.75	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.53	20.78	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.81	21.06	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.48	20.73	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.36	21.61	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.37	21.62	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.72	21.97	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.62	20.87	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.53	20.78	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.69	20.94	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.51	20.76	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.31	21.56	30.00	PASS

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Band66	10MHz	16QAM	132622	1RB#24	22.38	21.63	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.76	22.01	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.74	20.99	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.61	20.86	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.62	20.87	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.51	20.76	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.40	20.65	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.48	20.73	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.60	20.85	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.56	19.81	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.56	19.81	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.80	20.05	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.63	19.88	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.47	20.72	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.36	20.61	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.58	20.83	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.68	19.93	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.61	19.86	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.71	19.96	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.55	19.80	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.43	20.68	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.51	20.76	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.55	20.80	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.68	19.93	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.62	19.87	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.52	19.77	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.66	19.91	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.62	21.87	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.73	21.98	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.78	22.03	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.72	21.97	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.85	23.10	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.62	22.87	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.57	21.82	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.58	21.83	30.00	PASS

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Band66	15MHz	QPSK	132322	38RB#18	22.75	22.00	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.64	21.89	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.58	22.83	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.78	23.03	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.44	22.69	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.55	21.80	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.57	21.82	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.80	22.05	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.67	21.92	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.40	21.65	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.33	21.58	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.83	22.08	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.54	20.79	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.60	20.85	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.73	20.98	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.51	20.76	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.48	21.73	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.34	21.59	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.84	22.09	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.48	20.73	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.50	20.75	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.54	20.79	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.68	20.93	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.43	21.68	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.44	21.69	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.68	21.93	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.65	20.90	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.76	21.01	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.68	20.93	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.50	20.75	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.33	20.58	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.46	20.71	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.61	20.86	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	20.55	19.80	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	20.52	19.77	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.73	19.98	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.63	19.88	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.38	20.63	30.00	PASS

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Band66	15MHz	64QAM	132322	1RB#0	21.41	20.66	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.61	20.86	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	20.68	19.93	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.77	20.02	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.67	19.92	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.55	19.80	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.51	20.76	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.45	20.70	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.59	20.84	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.80	20.05	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.73	19.98	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.59	19.84	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.48	19.73	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	23.61	22.86	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.67	22.92	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.67	22.92	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.64	22.89	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.60	21.85	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.66	21.91	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.81	22.06	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.64	21.89	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.61	22.86	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.75	23.00	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.57	22.82	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.62	21.87	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.63	21.88	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.71	21.96	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.64	21.89	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.56	22.81	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.73	22.98	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.48	22.73	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.59	21.84	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.61	21.86	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.73	21.98	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.72	21.97	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.44	21.69	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.32	21.57	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.73	21.98	30.00	PASS

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Band66	20MHz	16QAM	132072	50RB#0	21.54	20.79	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.52	20.77	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.72	20.97	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.53	20.78	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.41	21.66	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.32	21.57	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.76	22.01	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.58	20.83	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.59	20.84	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.62	20.87	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.60	20.85	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.41	21.66	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.40	21.65	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.74	21.99	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.66	20.91	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.66	20.91	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.59	20.84	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.54	20.79	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.39	20.64	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.39	20.64	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.61	20.86	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.62	19.87	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.47	19.72	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.72	19.97	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.54	19.79	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.46	20.71	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.37	20.62	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.52	20.77	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.57	19.82	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.66	19.91	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.60	19.85	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.56	19.81	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.48	20.73	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.40	20.65	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.54	20.79	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.72	19.97	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.70	19.95	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.58	19.83	30.00	PASS

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Band66	20MHz	64QAM	132572	100RB#0	20.55	19.80	30.00	PASS

Remark:

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

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

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

The conducted Power is measured by Base Station Simulator

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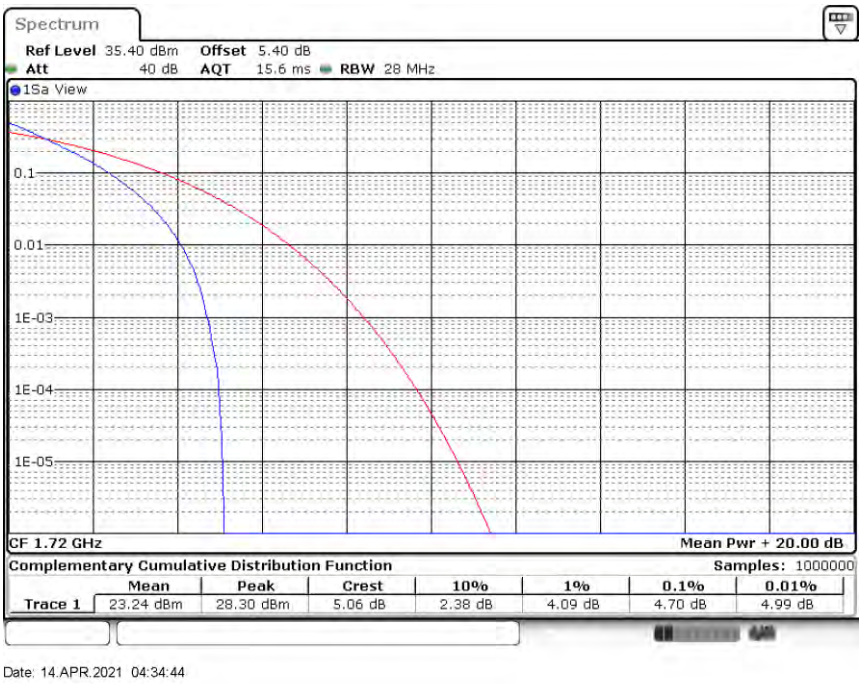
2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	4.70	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.13	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.75	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.14	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.58	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.29	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.62	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.03	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.65	13	PASS

2.2. Test Plots

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



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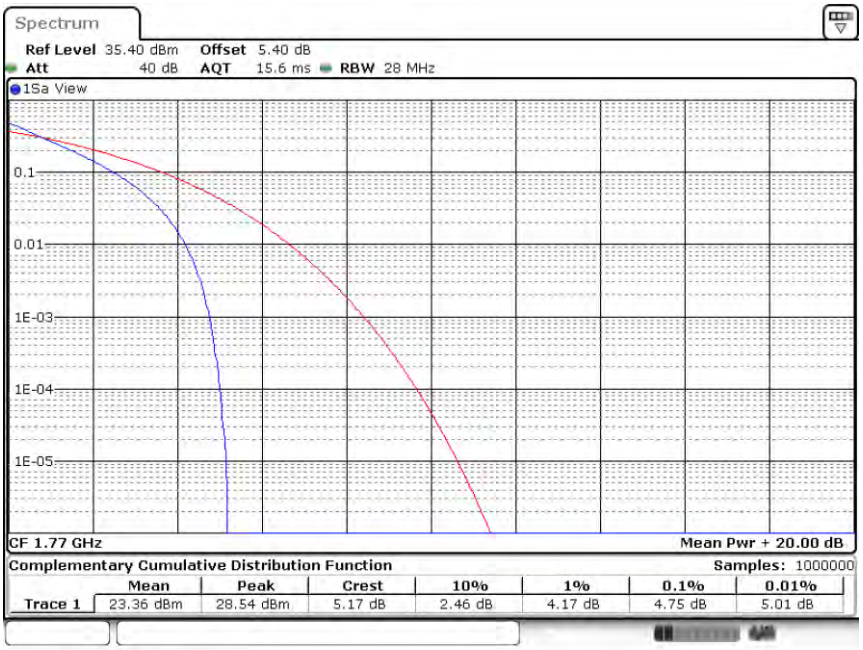
Band66-20MHz-QPSK-132322-100RB#0

Date: 14.APR.2021 04:35:07

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



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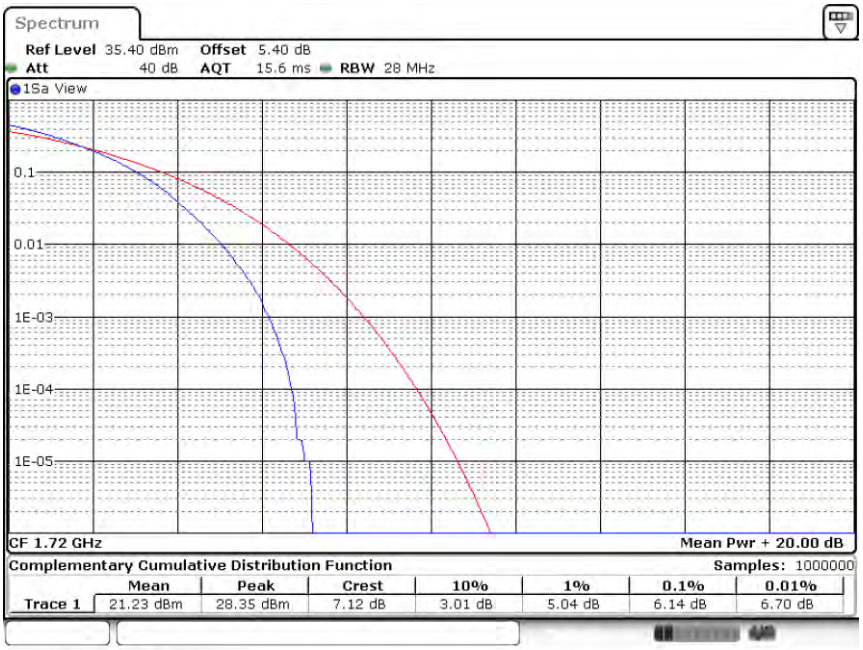
Band66-20MHz-64QAM-132072-100RB#0



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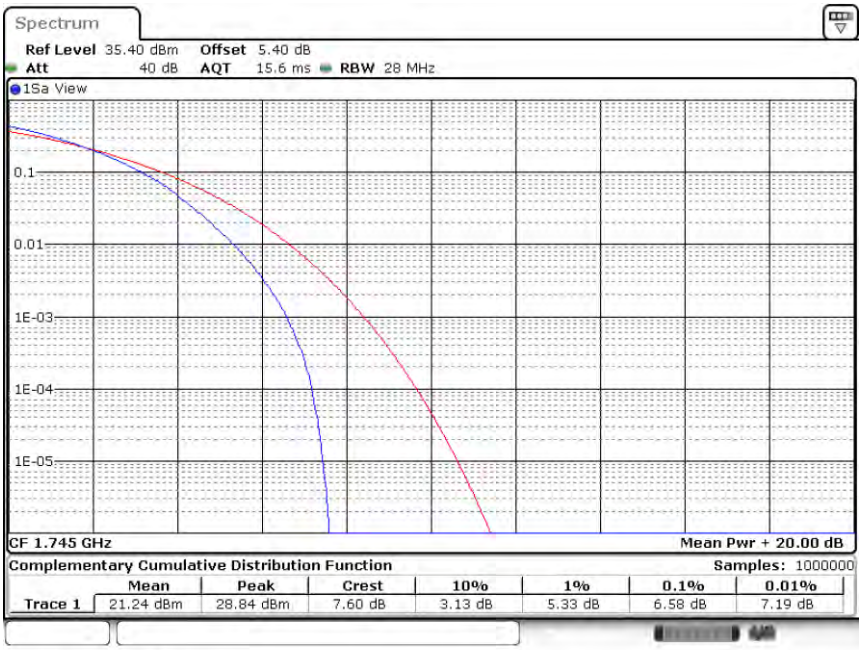
Band66-20MHz-64QAM-132322-100RB#0



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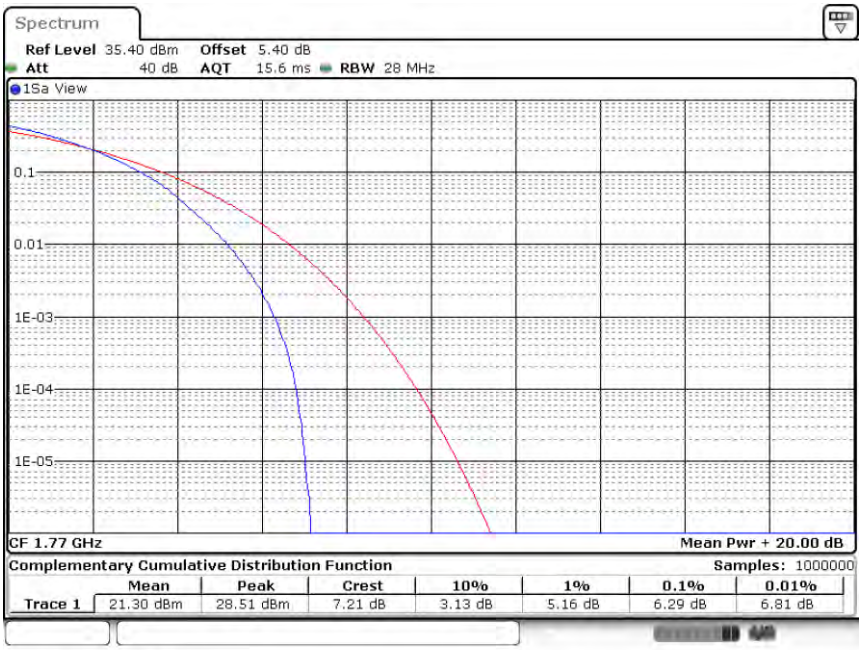
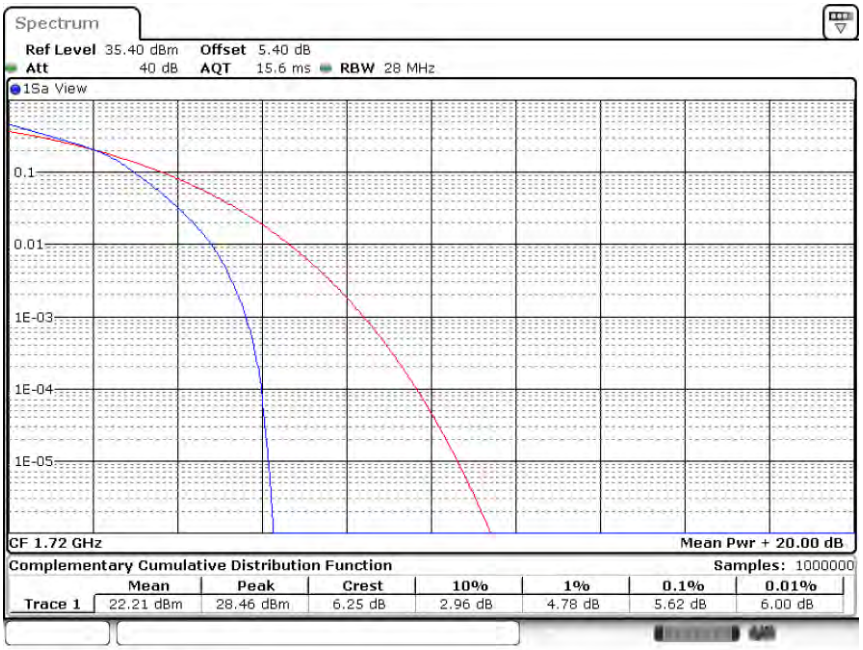
Band66-20MHz-64QAM-132572-100RB#0



Date: 14.APR.2021 05:02:01

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



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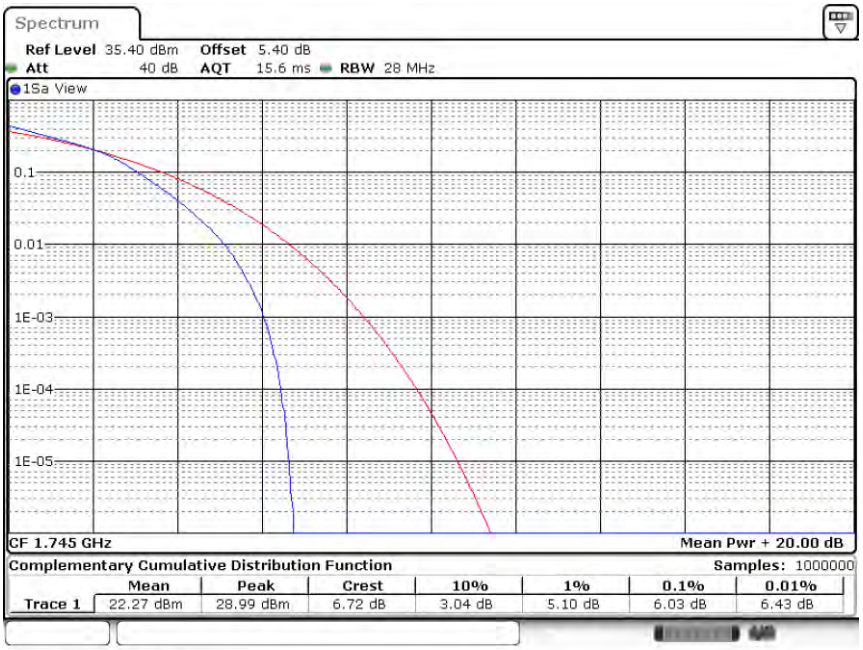
Band66-20MHz-16QAM-132322-100RB#0



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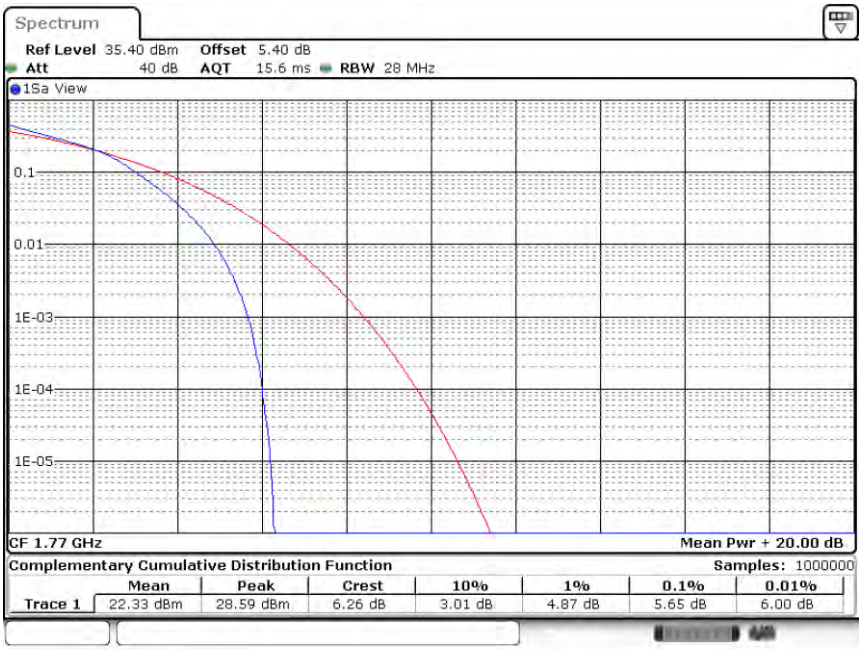
Band66-20MHz-16QAM-132572-100RB#0



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Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.

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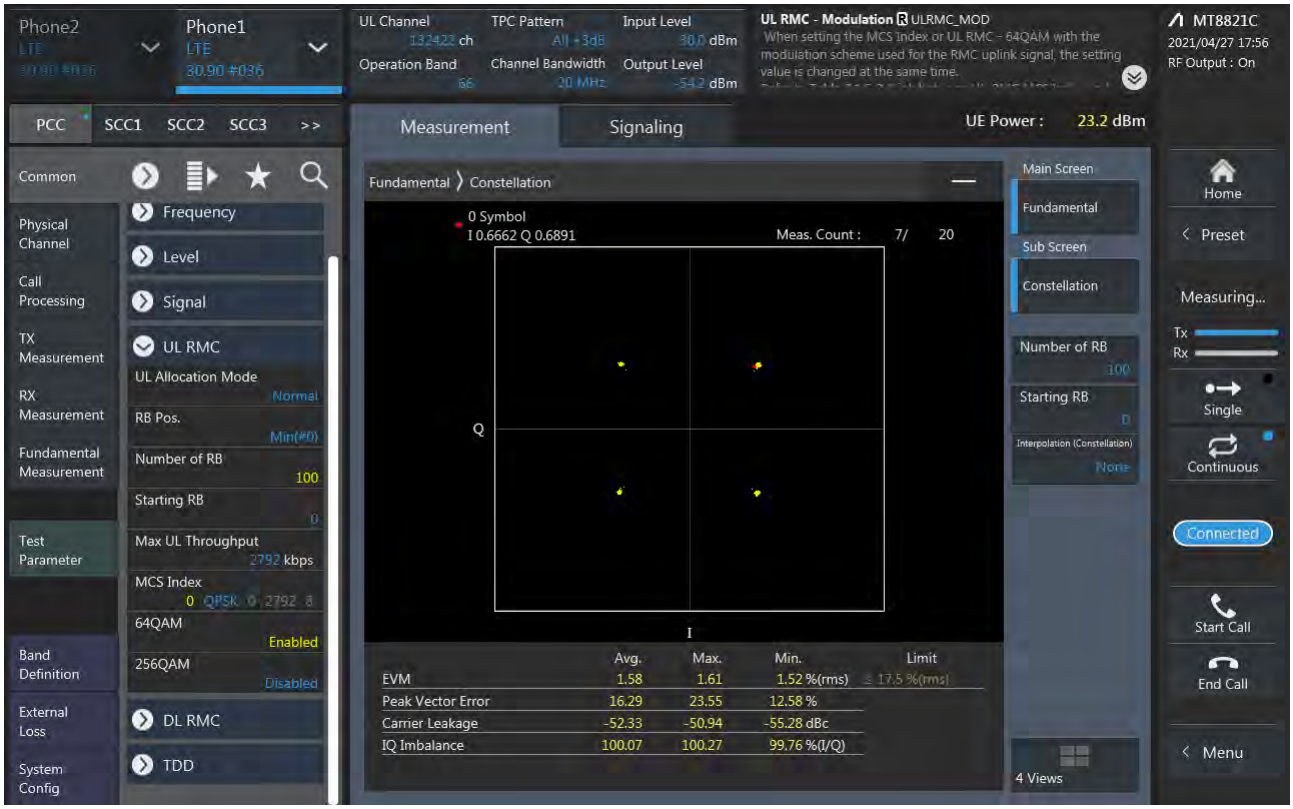
3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



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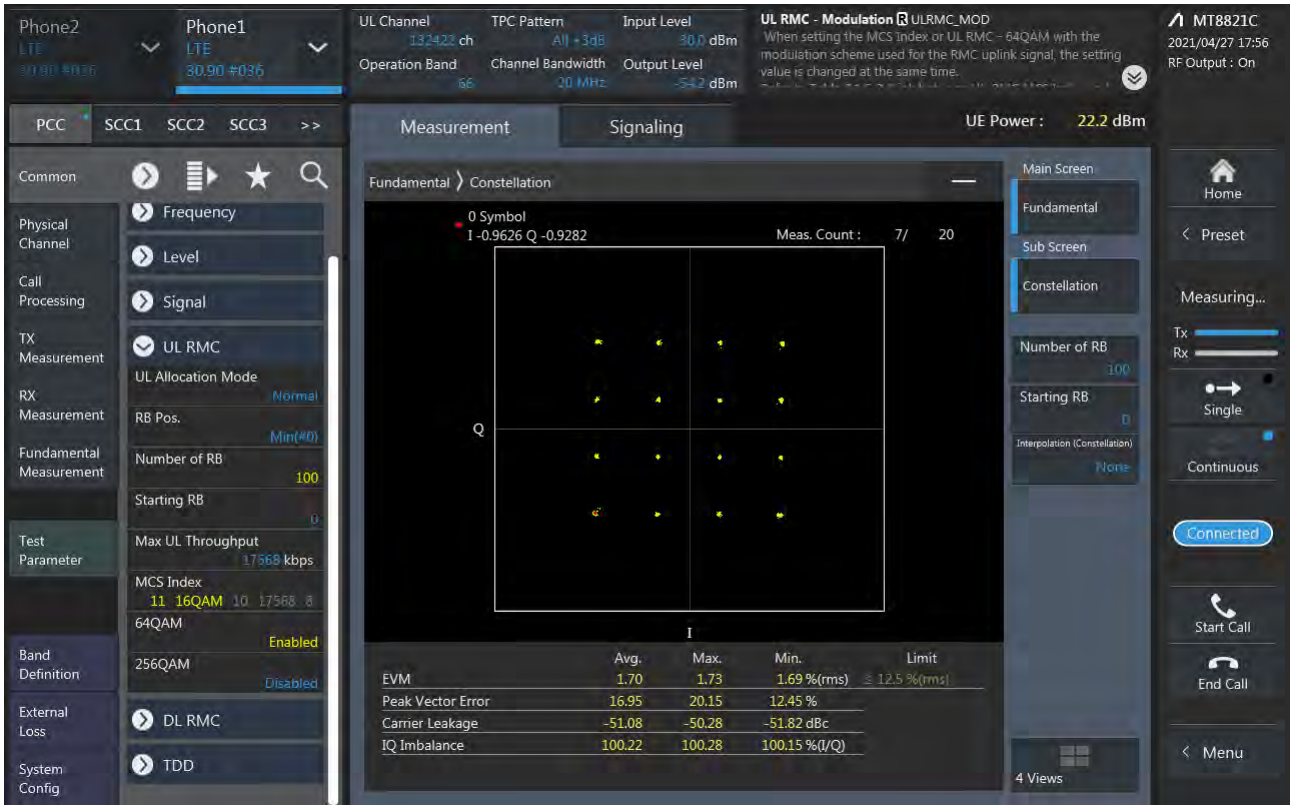
3.2. Test Mode = LTE /TM2 20MHz

3.2.1.Test Channel = MCH



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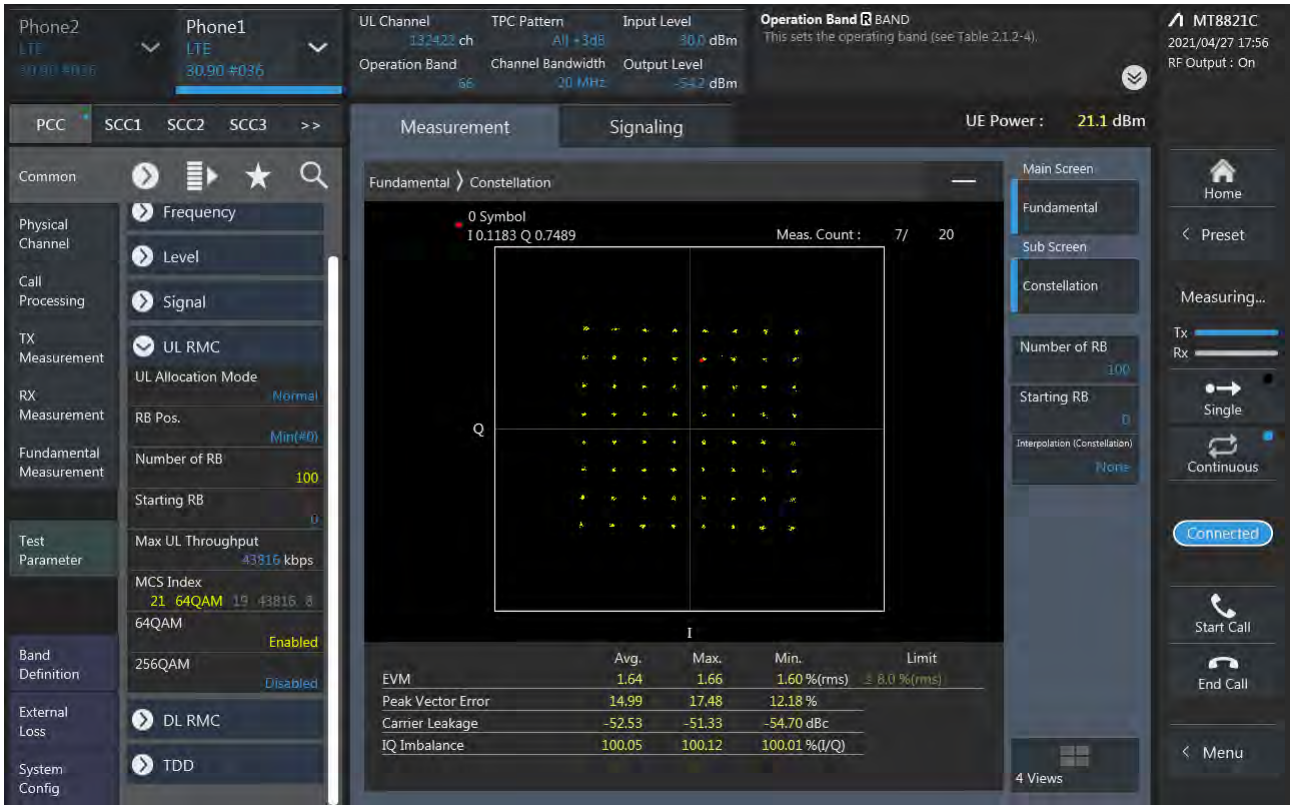
3.3. Test Mode = LTE /TM3 20MHz

3.3.1.Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.091	1.314	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.296	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.287	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.290	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.094	1.296	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.088	1.287	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.094	1.299	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.952	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.940	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.685	2.952	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.928	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.934	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.928	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.679	2.916	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.860	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.466	4.850	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.476	4.850	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	4.920	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.476	4.900	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.486	4.900	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.660	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.931	9.680	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.700	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.911	9.620	PASS

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Band66	10MHz	64QAM	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.951	9.620	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.951	9.700	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.951	9.640	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.457	14.730	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.487	14.700	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	14.700	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.427	14.850	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	14.850	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.427	14.820	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.640	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.730	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.487	14.730	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.862	19.400	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.862	19.320	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.902	19.280	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.862	19.320	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.862	19.360	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.902	19.360	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.862	19.360	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.400	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.902	19.320	PASS

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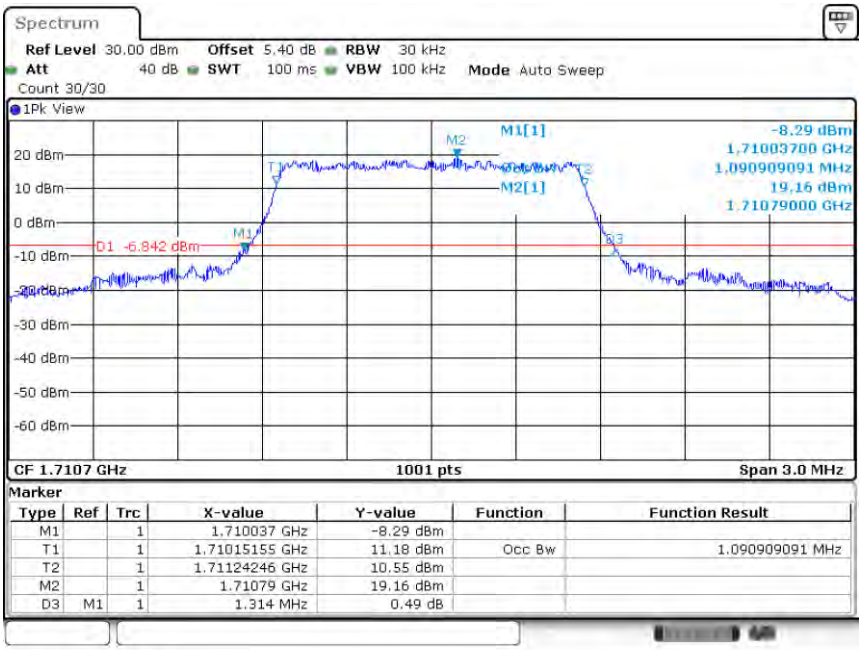
4.2. Test Plots

Band66-1.4MHz-QPSK-131979-6RB#0-1.091



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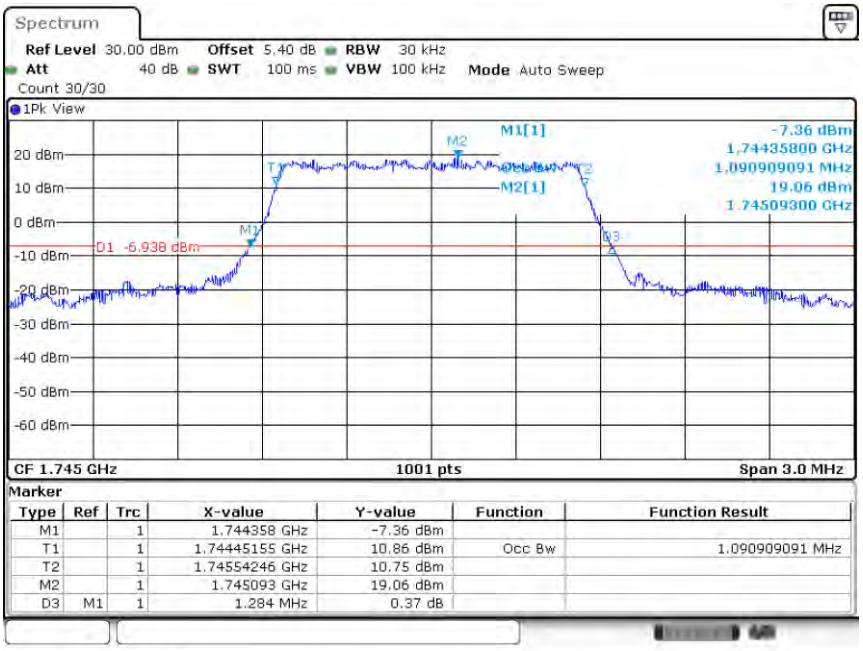

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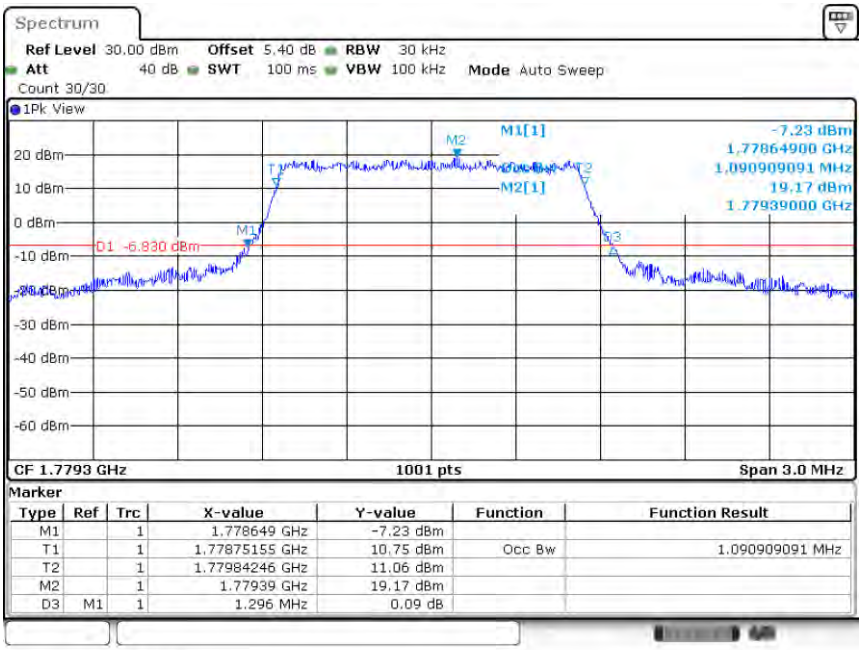

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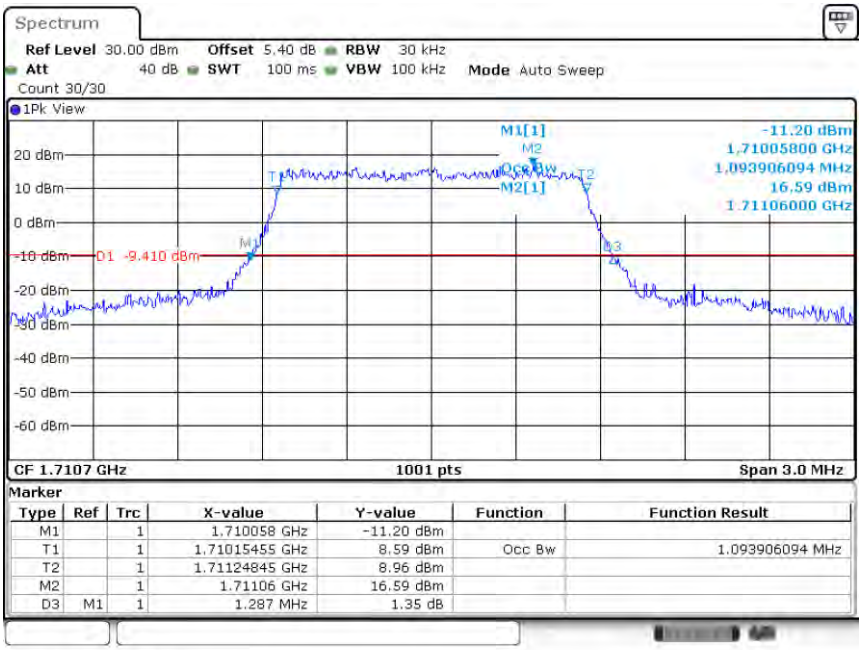
Band66-1.4MHz-64QAM-131979-6RB#0-1.094



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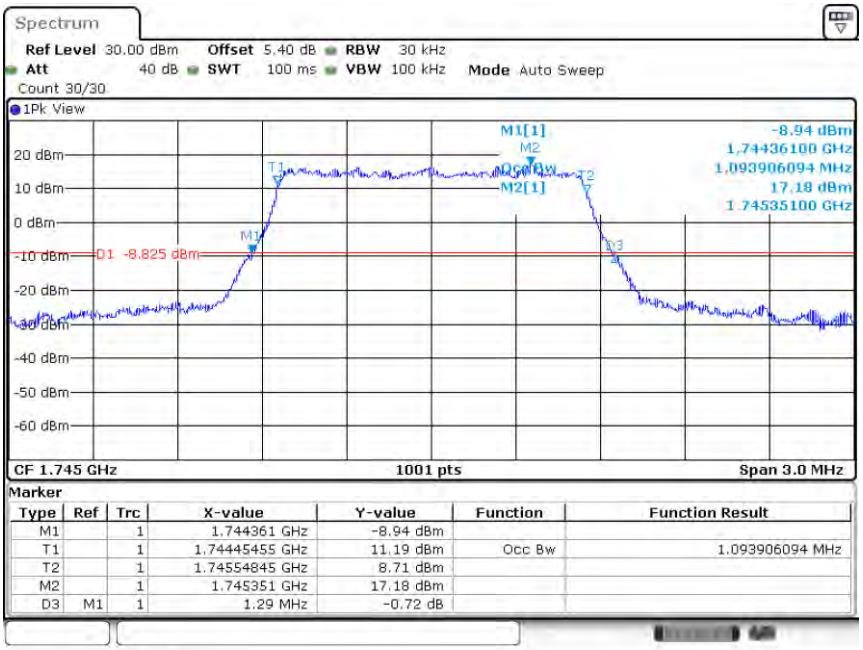
Band66-1.4MHz-64QAM-132322-6RB#0-1.094



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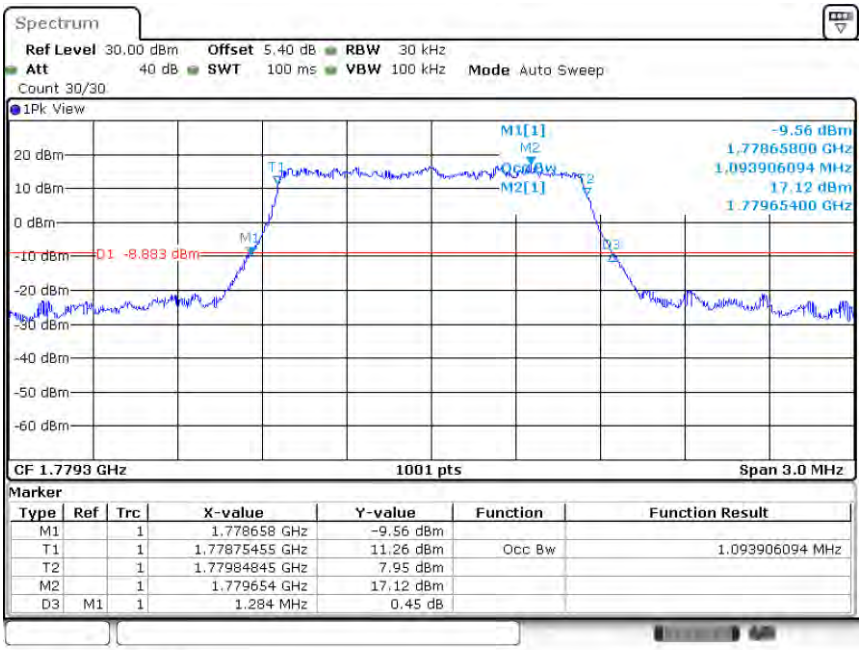
Band66-1.4MHz-64QAM-132665-6RB#0-1.094



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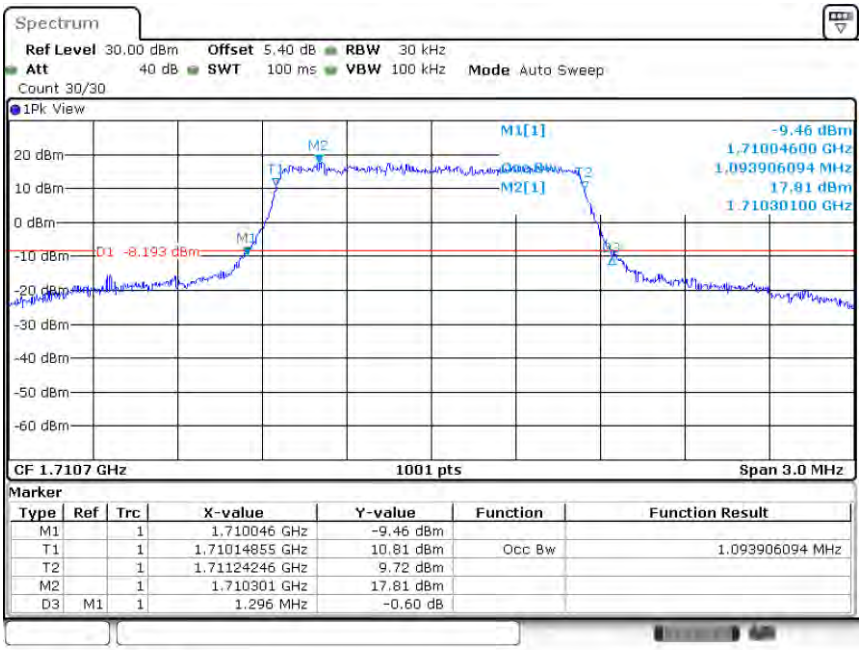
Band66-1.4MHz-16QAM-131979-6RB#0-1.094



Date: 14.APR.2021 04:20:03

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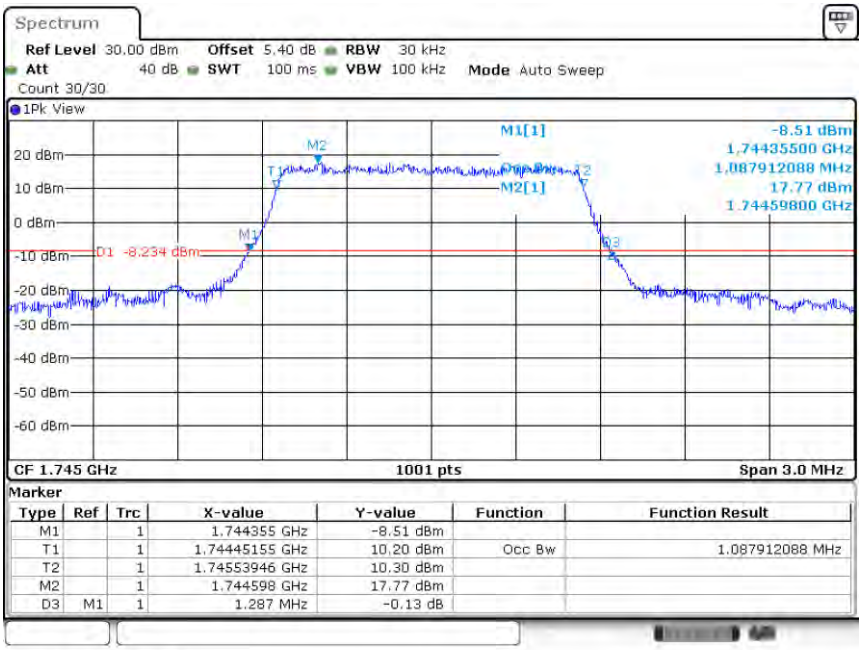

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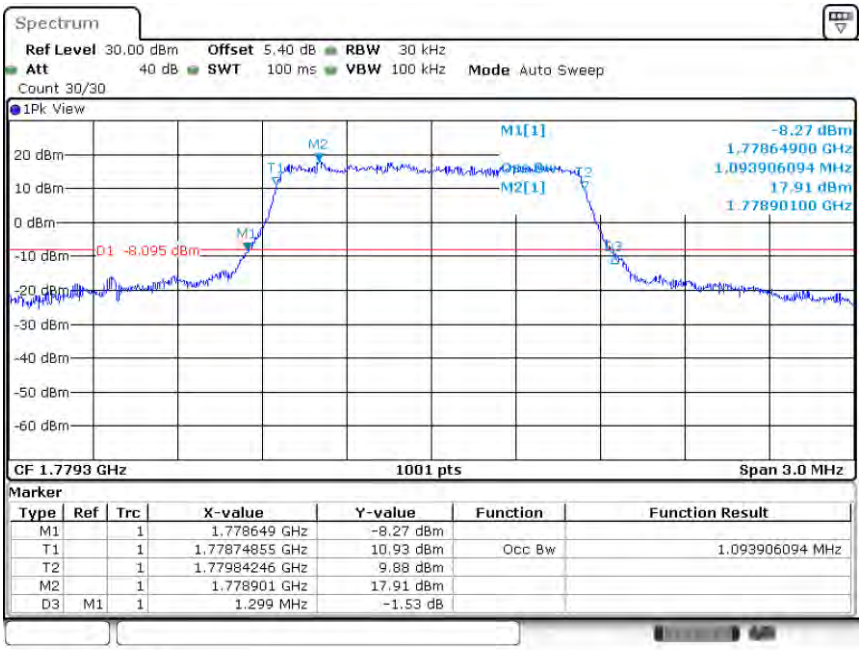
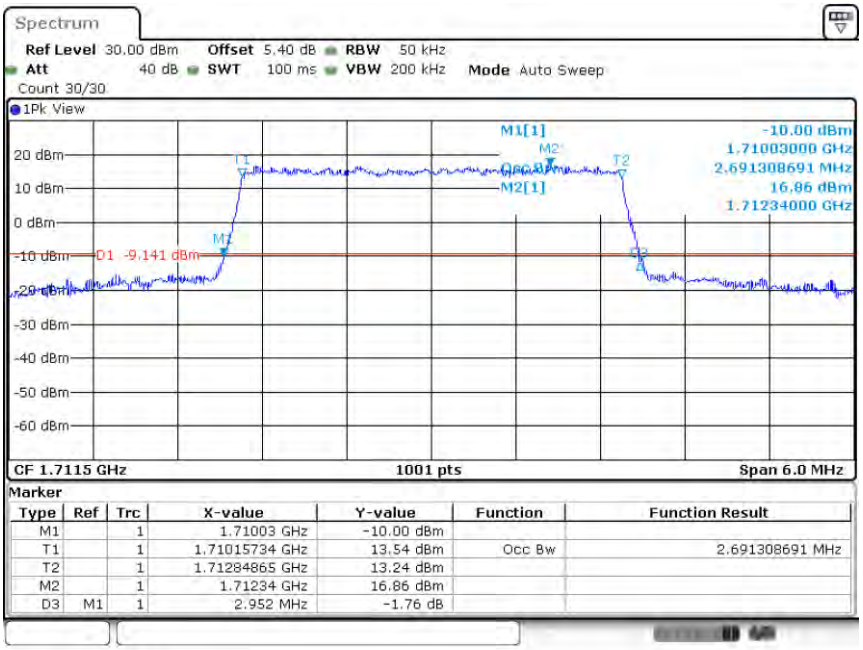
Band66-1.4MHz-16QAM-132665-6RB#0-1.094



Date: 14.APR.2021 04:20:56

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



Date: 14.APR.2021 04:21:14

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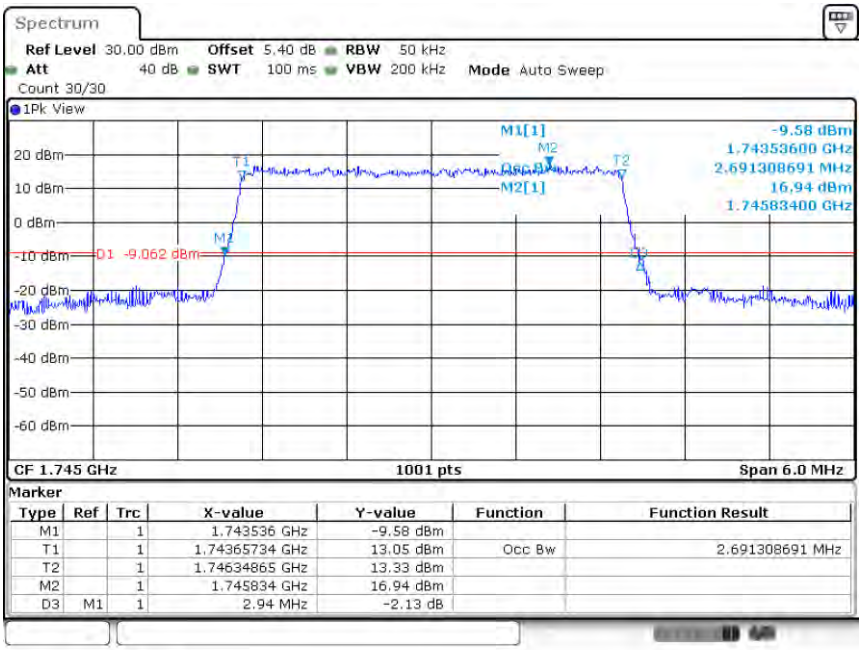
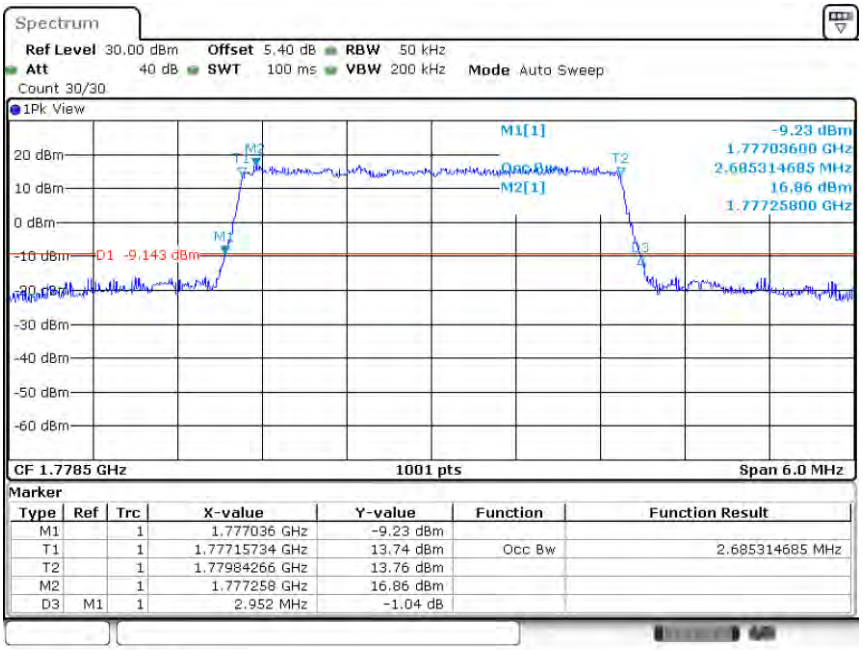
Band66-3MHz-QPSK-132322-15RB#0-2.691



Date: 14.APR.2021 04:21:41

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



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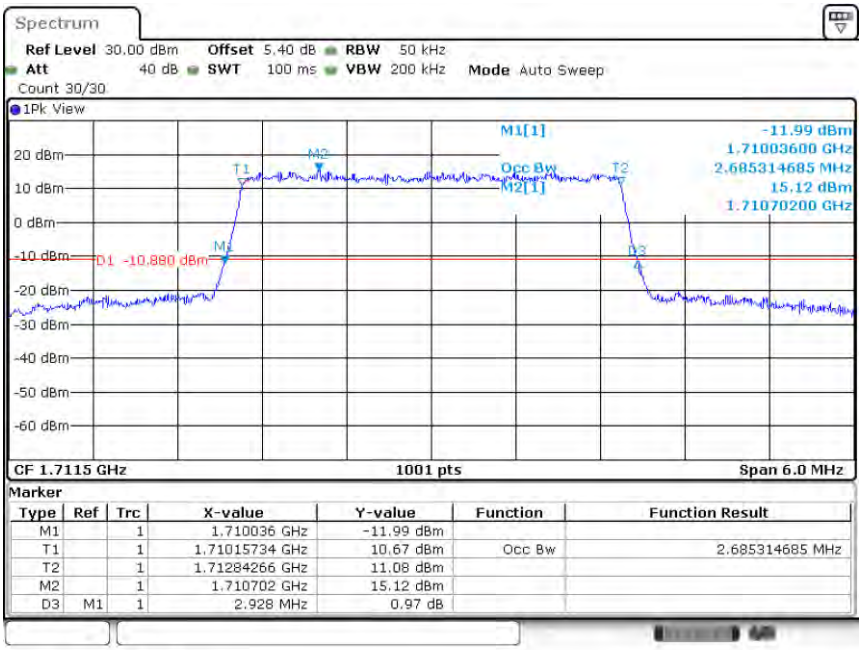
Band66-3MHz-64QAM-131987-15RB#0-2.685

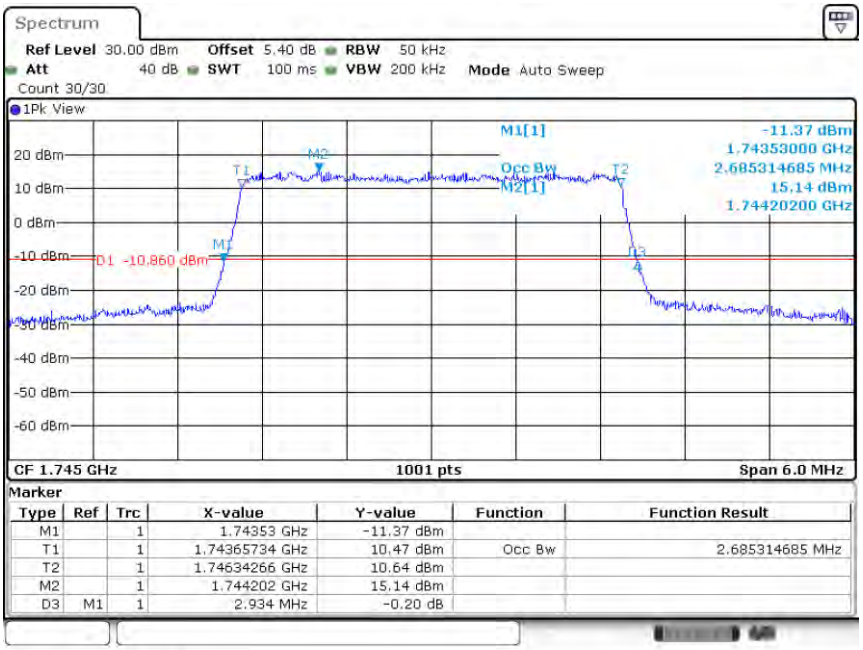


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.710036 GHz	-11.99 dBm		
T1		1	1.71015734 GHz	10.67 dBm	Occ Bw	2.685314685 MHz
T2		1	1.71284266 GHz	11.08 dBm		
M2		1	1.710702 GHz	15.12 dBm		
D3	M1	1	2.928 MHz	0.97 dB		

Date: 14.APR.2021 04:56:06

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74353 GHz	-11.37 dBm		
T1		1	1.74365734 GHz	10.47 dBm	Occ Bw	2.685314685 MHz
T2		1	1.74634266 GHz	10.64 dBm		
M2		1	1.744202 GHz	15.14 dBm		
D3	M1	1	2.934 MHz	-0.20 dB		

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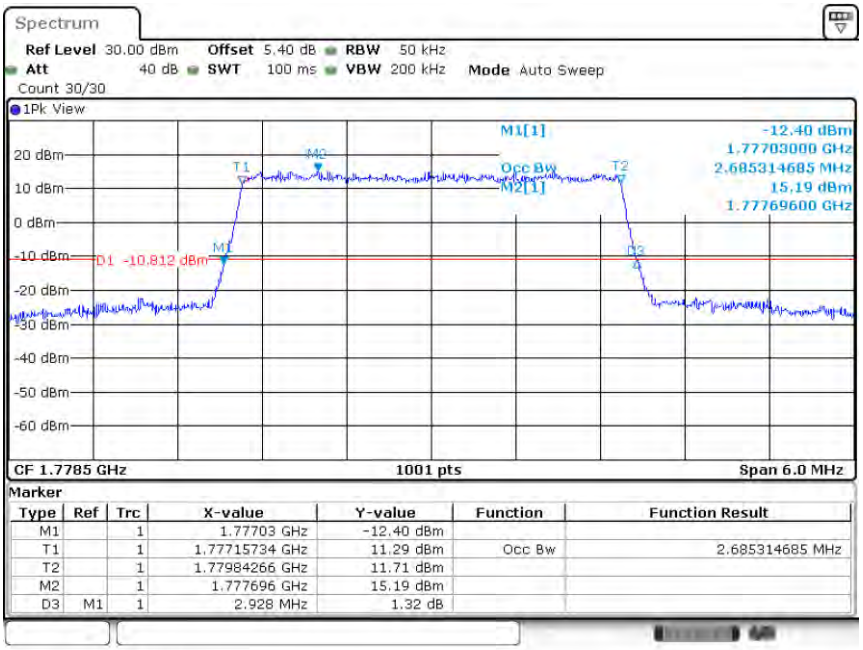
Band66-3MHz-64QAM-132657-15RB#0-2.685



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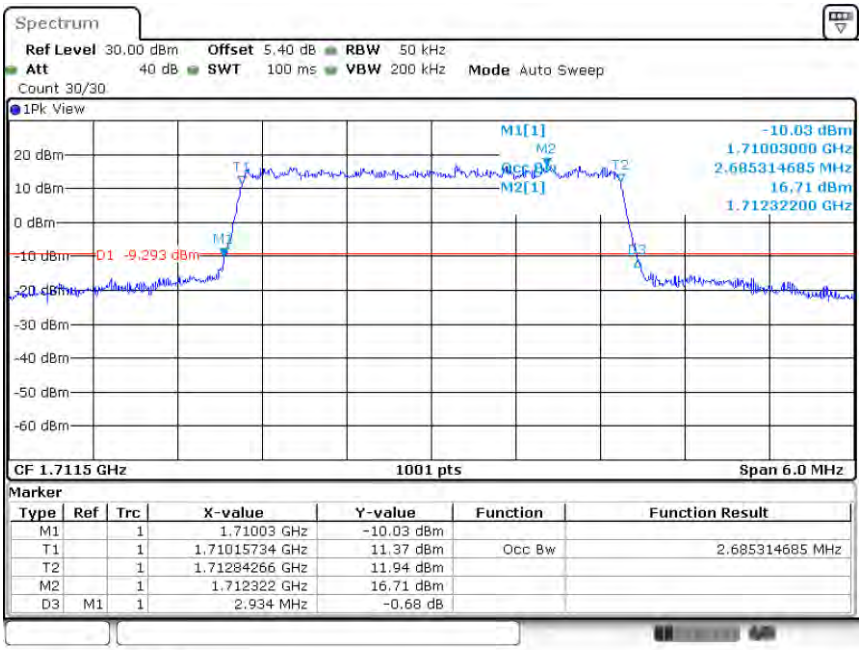
Band66-3MHz-16QAM-131987-15RB#0-2.685



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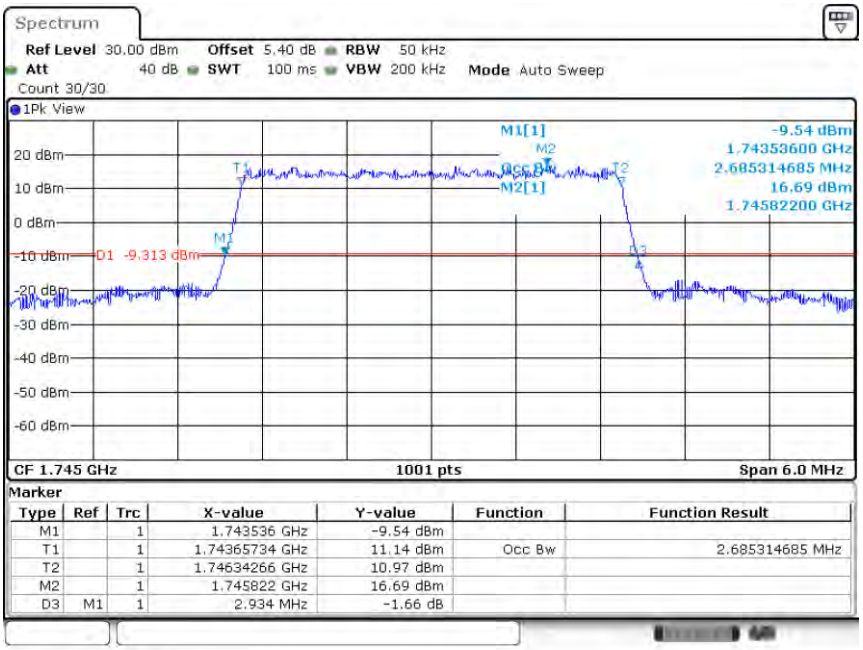

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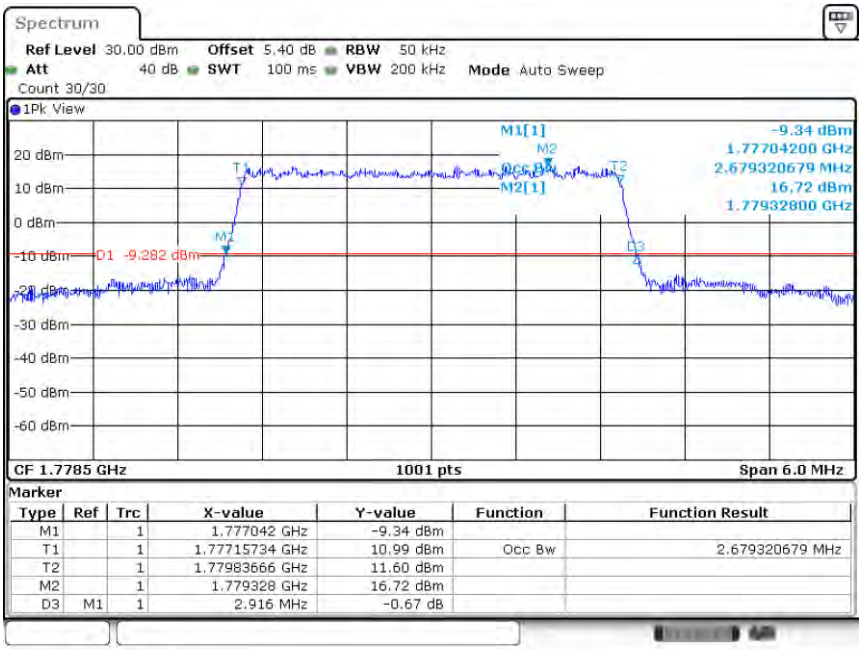
Band66-3MHz-16QAM-132657-15RB#0-2.679



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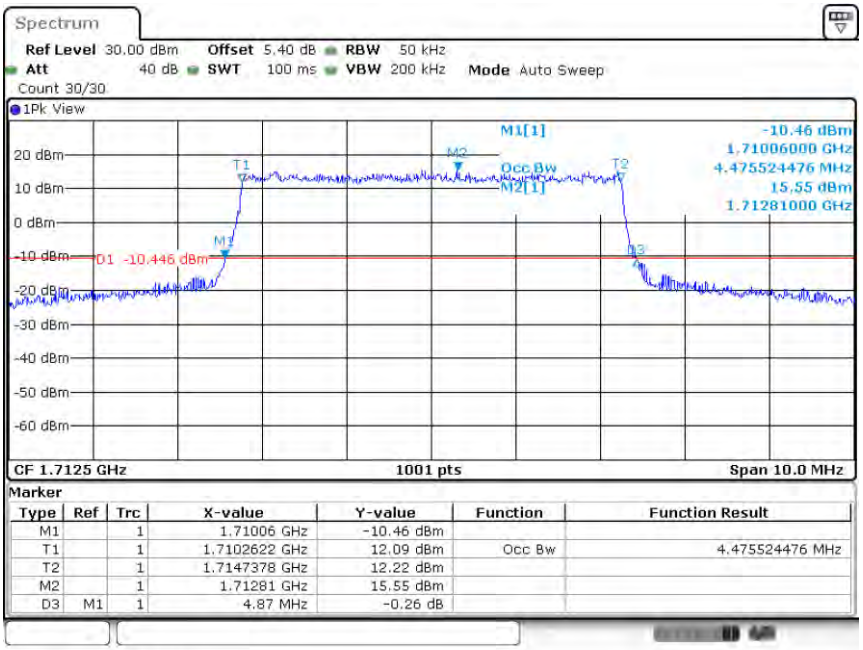
Band66-5MHz-QPSK-131997-25RB#0-4.476



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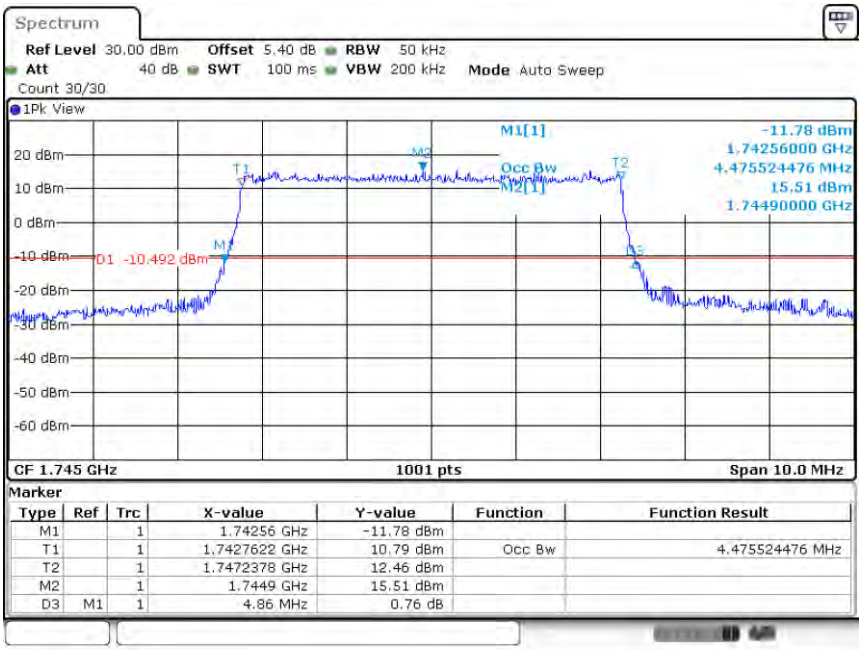
Band66-5MHz-QPSK-132322-25RB#0-4.476



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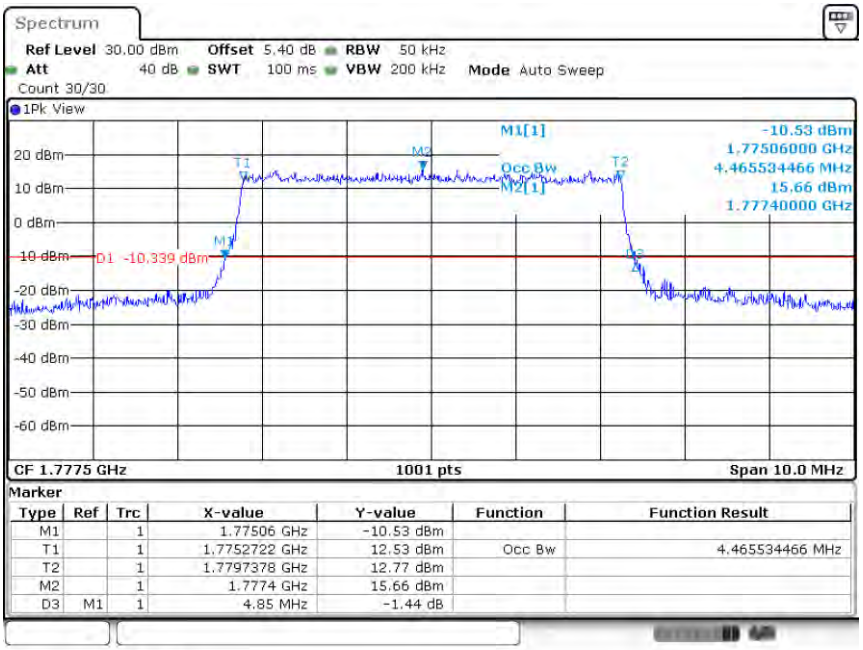
Band66-5MHz-QPSK-132647-25RB#0-4.466



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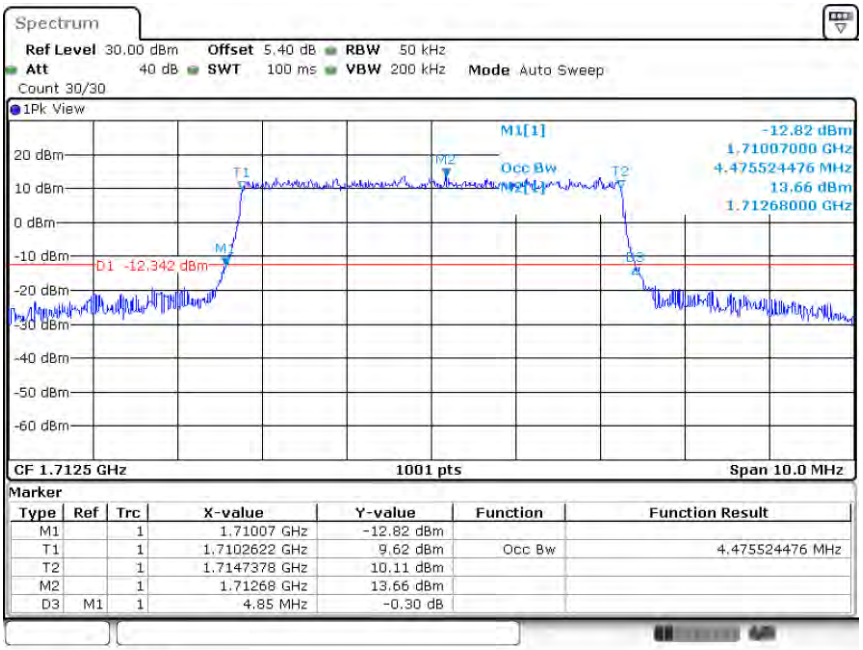
Band66-5MHz-64QAM-131997-25RB#0-4.476



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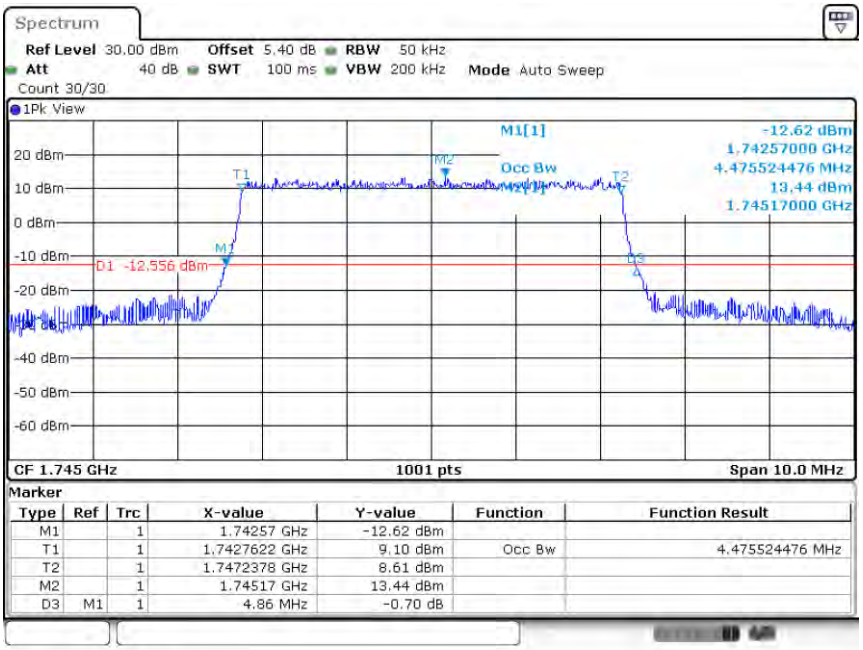

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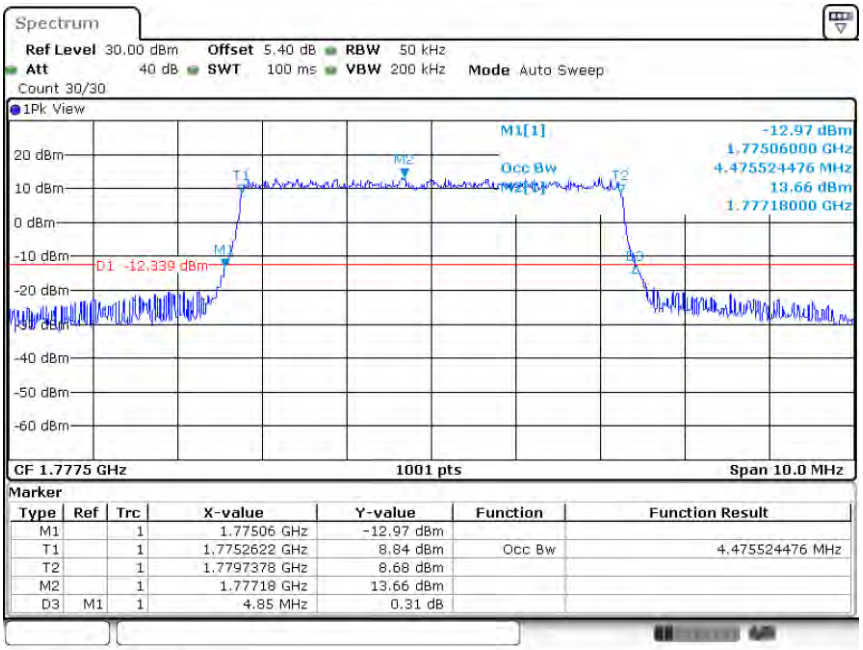
Band66-5MHz-64QAM-132647-25RB#0-4.476



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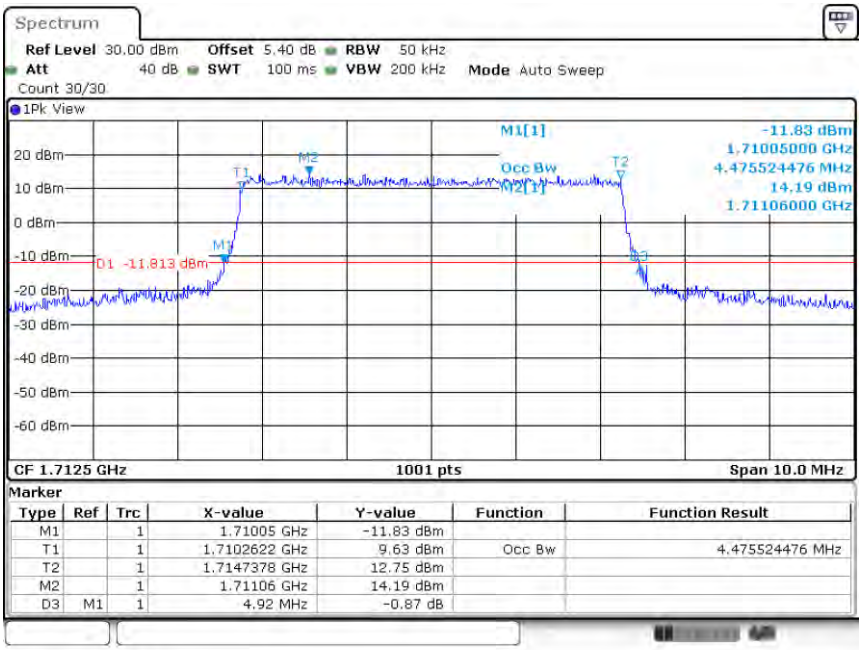
Band66-5MHz-16QAM-131997-25RB#0-4.476



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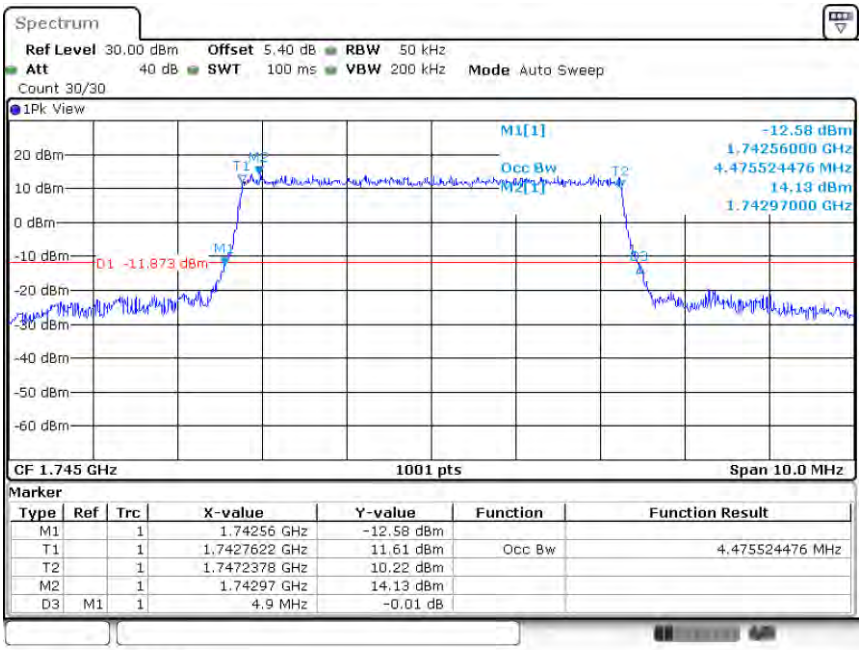
Band66-5MHz-16QAM-132322-25RB#0-4.476



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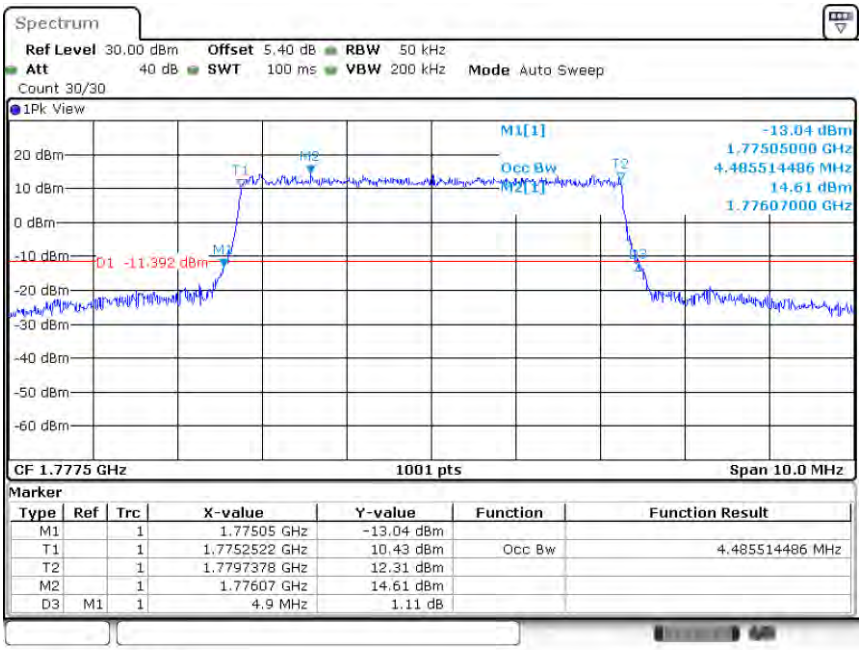
Band66-5MHz-16QAM-132647-25RB#0-4.486



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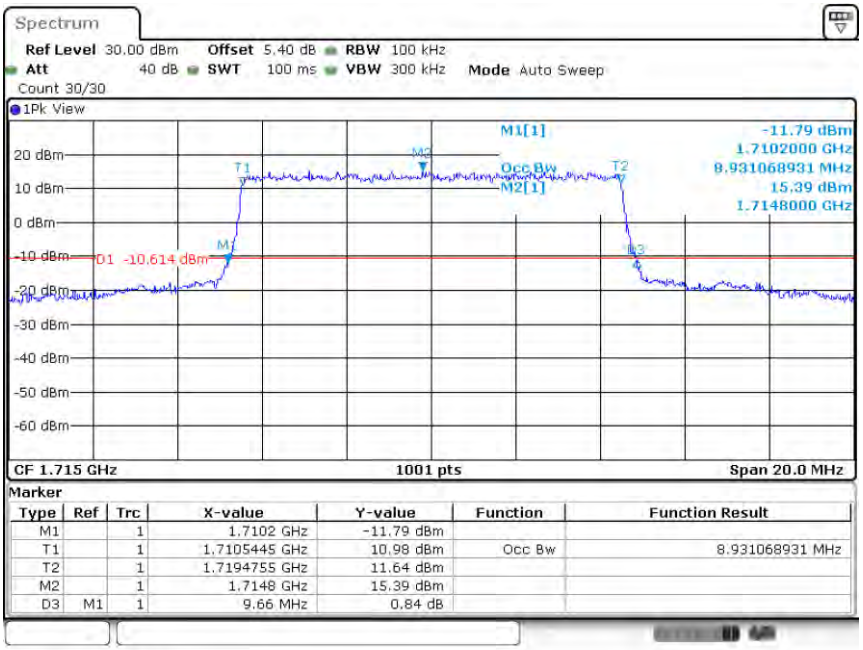
Band66-10MHz-QPSK-132022-50RB#0-8.931



Date: 14.APR.2021 04:24:01

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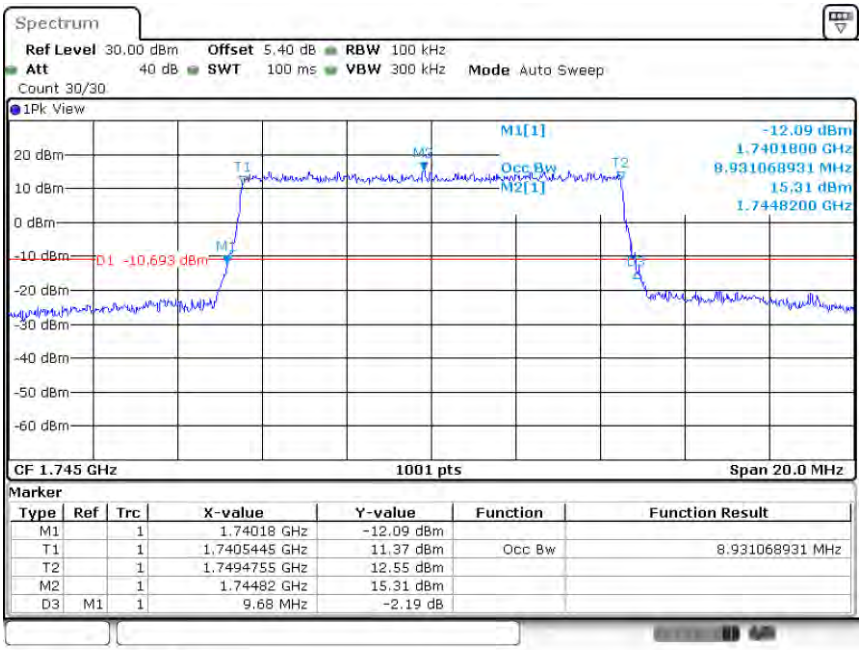
Band66-10MHz-QPSK-132322-50RB#0-8.931



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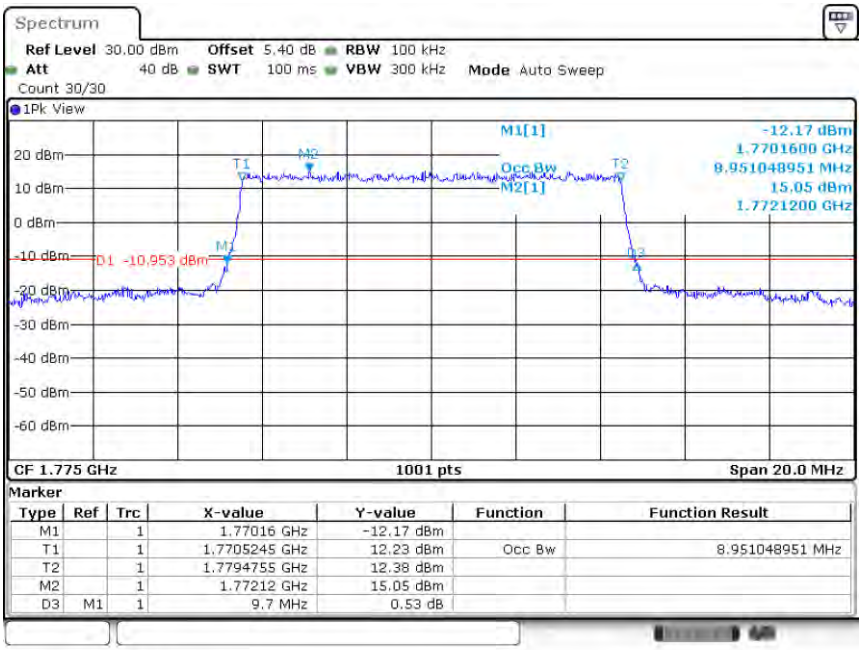

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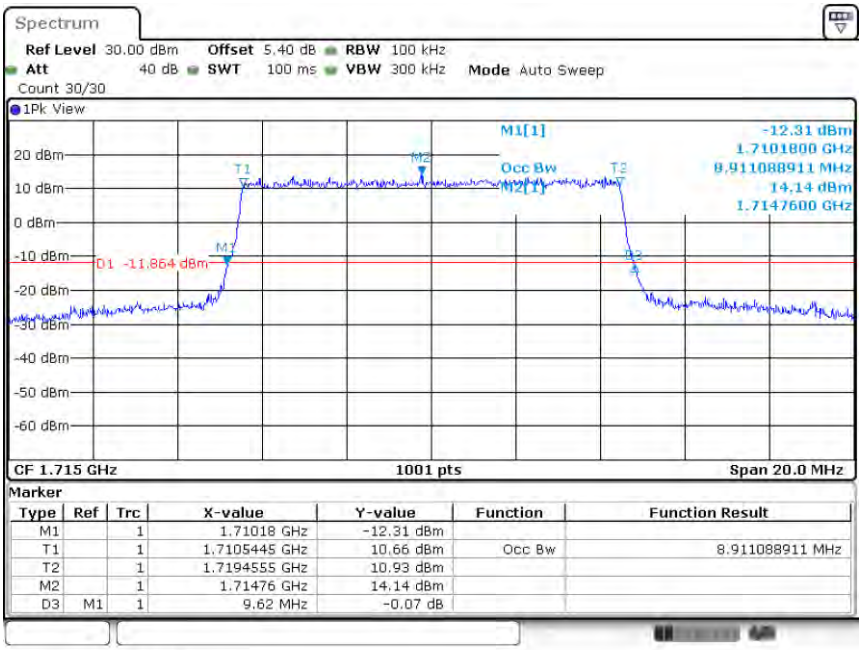
Band66-10MHz-64QAM-132022-50RB#0-8.911



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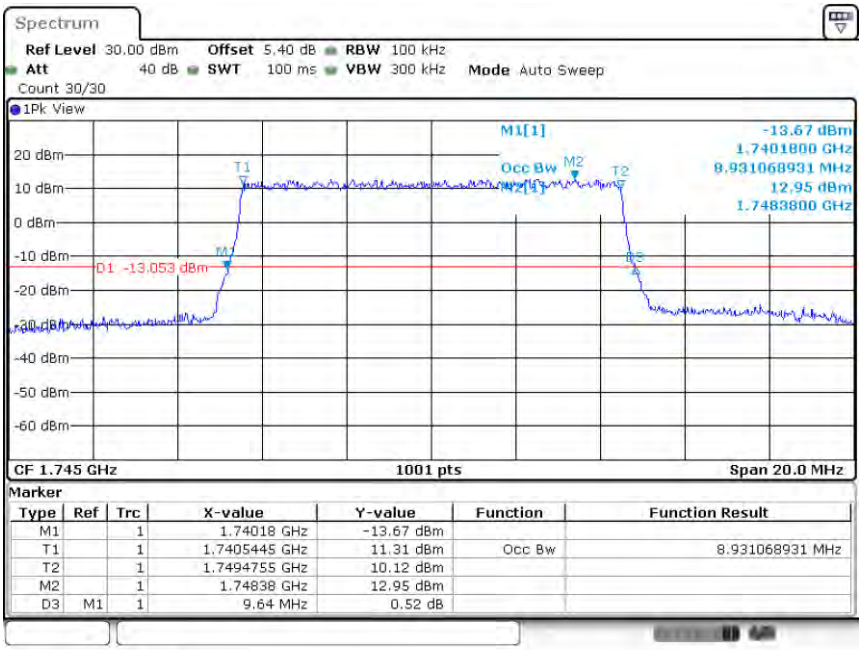
Band66-10MHz-64QAM-132322-50RB#0-8.931



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