



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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Appendix B.17

LTE CA_66B



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#0-0RB#0	23.08	28.08	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#24-0RB#0	23.06	28.06	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#0-1RB#14	23.91	28.91	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	8RB#0-0RB#0	23.07	28.07	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	25RB#0-25RB#0	21.93	26.93	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#0-0RB#0	23.02	28.02	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#24-0RB#0	23.02	28.02	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#0-1RB#14	23.98	28.98	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	8RB#0-0RB#0	23.02	28.02	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	25RB#0-25RB#0	21.89	26.89	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#0-0RB#0	22.93	27.93	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#24-0RB#0	22.92	27.92	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#0-1RB#14	23.99	28.99	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	8RB#0-0RB#0	23.03	28.03	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	25RB#0-25RB#0	21.82	26.82	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#0-0RB#0	22.49	27.49	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#24-0RB#0	22.45	27.45	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#0-1RB#14	23.89	28.89	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	8RB#0-0RB#0	22.18	27.18	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	25RB#0-25RB#0	20.95	25.95	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#0-0RB#0	22.52	27.52	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#24-0RB#0	22.46	27.46	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#0-1RB#14	23.31	28.31	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	8RB#0-0RB#0	22.19	27.19	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	25RB#0-25RB#0	20.93	25.93	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#0-0RB#0	22.59	27.59	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#24-0RB#0	22.26	27.26	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#0-1RB#14	23.05	28.05	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	8RB#0-0RB#0	22.20	27.20	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	25RB#0-25RB#0	20.90	25.90	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	1RB#0-0RB#0	21.45	26.45	30	PASS



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66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	1RB#24-0RB#0	21.38	26.38	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	1RB#0-1RB#14	22.81	27.81	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	8RB#0-0RB#0	21.16	26.16	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	25RB#0-25RB#0	20.93	25.93	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#0-0RB#0	21.41	26.41	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#24-0RB#0	21.46	26.46	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#0-1RB#14	22.13	27.13	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	8RB#0-0RB#0	21.21	26.21	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	25RB#0-25RB#0	20.95	25.95	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#0-0RB#0	21.43	26.43	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#24-0RB#0	21.31	26.31	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#0-1RB#14	22.90	27.90	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	8RB#0-0RB#0	21.16	26.16	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	25RB#0-25RB#0	20.91	25.91	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#0-0RB#0	18.22	23.22	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#24-0RB#0	18.47	23.47	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#0-1RB#14	21.85	26.85	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	8RB#0-0RB#0	18.31	23.31	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	25RB#0-25RB#0	18.89	23.89	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#0-0RB#0	18.33	23.33	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#24-0RB#0	18.12	23.12	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#0-1RB#14	21.35	26.35	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	8RB#0-0RB#0	18.33	23.33	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	25RB#0-25RB#0	19.00	24.00	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#0-0RB#0	18.32	23.32	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#24-0RB#0	18.48	23.48	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#0-1RB#14	21.54	26.54	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	8RB#0-0RB#0	18.29	23.29	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	25RB#0-25RB#0	18.97	23.97	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#0-0RB#0	22.92	27.92	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#24-0RB#0	23.00	28.00	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#0-1RB#74	23.79	28.79	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	8RB#0-0RB#0	23.01	28.01	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	25RB#0-75RB#0	21.88	26.88	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#0-0RB#0	22.95	27.95	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#24-0RB#0	23.00	28.00	30	PASS



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66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#0-1RB#74	23.83	28.83	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	8RB#0-0RB#0	23.04	28.04	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	25RB#0-75RB#0	21.93	26.93	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#0-0RB#0	23.01	28.01	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#24-0RB#0	23.09	28.09	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#0-1RB#74	23.77	28.77	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	8RB#0-0RB#0	23.03	28.03	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	25RB#0-75RB#0	21.87	26.87	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#0-0RB#0	22.40	27.40	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#24-0RB#0	22.52	27.52	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#0-1RB#74	23.01	28.01	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	8RB#0-0RB#0	22.16	27.16	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	25RB#0-75RB#0	20.97	25.97	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#0-0RB#0	22.54	27.54	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#24-0RB#0	22.61	27.61	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#0-1RB#74	23.16	28.16	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	8RB#0-0RB#0	22.12	27.12	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	25RB#0-75RB#0	20.96	25.96	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#0-0RB#0	22.56	27.56	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#24-0RB#0	22.64	27.64	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#0-1RB#74	23.13	28.13	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	8RB#0-0RB#0	22.14	27.14	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	25RB#0-75RB#0	20.97	25.97	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#0-0RB#0	21.40	26.40	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#24-0RB#0	21.36	26.36	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#0-1RB#74	22.94	27.94	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	8RB#0-0RB#0	21.15	26.15	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	25RB#0-75RB#0	20.95	25.95	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#0-0RB#0	21.34	26.34	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#24-0RB#0	21.34	26.34	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#0-1RB#74	23.00	28.00	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	8RB#0-0RB#0	21.13	26.13	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	25RB#0-75RB#0	20.95	25.95	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#0-0RB#0	21.39	26.39	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#24-0RB#0	21.51	26.51	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#0-1RB#74	23.12	28.12	30	PASS



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66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	8RB#0-0RB#0	21.17	26.17	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	25RB#0-75RB#0	21.01	26.01	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#0-0RB#0	18.20	23.20	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#24-0RB#0	18.56	23.56	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#0-1RB#74	21.95	26.95	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	8RB#0-0RB#0	18.27	23.27	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	25RB#0-75RB#0	19.03	24.03	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#0-0RB#0	18.41	23.41	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#24-0RB#0	18.48	23.48	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#0-1RB#74	22.05	27.05	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	8RB#0-0RB#0	18.23	23.23	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	25RB#0-75RB#0	19.04	24.04	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#0-0RB#0	18.44	23.44	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#24-0RB#0	18.54	23.54	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#0-1RB#74	21.78	26.78	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	8RB#0-0RB#0	18.21	23.21	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	25RB#0-75RB#0	19.04	24.04	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#0-0RB#0	23.12	28.12	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#24-0RB#0	23.03	28.03	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#0-1RB#49	24.02	29.02	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	8RB#0-0RB#0	23.07	28.07	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	25RB#0-50RB#0	21.90	26.90	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#0-0RB#0	23.05	28.05	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#24-0RB#0	22.95	27.95	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#0-1RB#49	24.06	29.06	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	8RB#0-0RB#0	23.02	28.02	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	21.81	26.81	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#0-0RB#0	23.04	28.04	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#24-0RB#0	22.98	27.98	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#0-1RB#49	23.99	28.99	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	8RB#0-0RB#0	23.08	28.08	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	25RB#0-50RB#0	21.88	26.88	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#0-0RB#0	22.73	27.73	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#24-0RB#0	22.37	27.37	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#0-1RB#49	23.37	28.37	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	8RB#0-0RB#0	22.24	27.24	30	PASS



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66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	25RB#0-50RB#0	20.99	25.99	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#0-0RB#0	22.64	27.64	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#24-0RB#0	22.49	27.49	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#0-1RB#49	22.26	27.26	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	8RB#0-0RB#0	22.18	27.18	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	20.89	25.89	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#0-0RB#0	22.35	27.35	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#24-0RB#0	22.57	27.57	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#0-1RB#49	23.15	28.15	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	8RB#0-0RB#0	22.18	27.18	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	20.93	25.93	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#0-0RB#0	21.52	26.52	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#24-0RB#0	21.46	26.46	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#0-1RB#49	22.23	27.23	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	8RB#0-0RB#0	21.22	26.22	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	25RB#0-50RB#0	20.89	25.89	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#0-0RB#0	21.46	26.46	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#24-0RB#0	21.28	26.28	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#0-1RB#49	22.23	27.23	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	8RB#0-0RB#0	21.17	26.17	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	20.93	25.93	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#0-0RB#0	21.32	26.32	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#24-0RB#0	21.37	26.37	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#0-1RB#49	22.24	27.24	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	8RB#0-0RB#0	21.25	26.25	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	20.98	25.98	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#0-0RB#0	18.51	23.51	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#24-0RB#0	18.38	23.38	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#0-1RB#49	21.29	26.29	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	8RB#0-0RB#0	18.32	23.32	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	19.01	24.01	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#0-0RB#0	18.44	23.44	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#24-0RB#0	18.39	23.39	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#0-1RB#49	21.24	26.24	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	8RB#0-0RB#0	18.27	23.27	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	19.02	24.02	30	PASS



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66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#0-0RB#0	18.57	23.57	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#24-0RB#0	18.27	23.27	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#0-1RB#49	21.26	26.26	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	8RB#0-0RB#0	18.34	23.34	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	19.12	24.12	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#0-0RB#0	22.90	27.90	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#74-0RB#0	22.96	27.96	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#0-1RB#24	23.89	28.89	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	16RB#0-0RB#0	22.11	27.11	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	21.84	26.84	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#0-0RB#0	22.94	27.94	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#74-0RB#0	22.95	27.95	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#0-1RB#24	23.91	28.91	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	16RB#0-0RB#0	22.12	27.12	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	21.87	26.87	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#0-0RB#0	22.98	27.98	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#74-0RB#0	23.03	28.03	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#0-1RB#24	24.02	29.02	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	16RB#0-0RB#0	22.11	27.11	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	21.87	26.87	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#0-0RB#0	22.48	27.48	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#74-0RB#0	22.46	27.46	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#0-1RB#24	24.01	29.01	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	16RB#0-0RB#0	21.18	26.18	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	20.90	25.90	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#0-0RB#0	22.38	27.38	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#74-0RB#0	22.51	27.51	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#0-1RB#24	24.28	29.28	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	16RB#0-0RB#0	21.15	26.15	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	20.87	25.87	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#0-0RB#0	22.53	27.53	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#74-0RB#0	22.55	27.55	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#0-1RB#24	23.99	28.99	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	16RB#0-0RB#0	21.16	26.16	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	20.89	25.89	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#0-0RB#0	21.23	26.23	30	PASS



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66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#74-0RB#0	21.18	26.18	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#0-1RB#24	23.49	28.49	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	16RB#0-0RB#0	20.15	25.15	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	20.95	25.95	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#0-0RB#0	21.37	26.37	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#74-0RB#0	21.29	26.29	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#0-1RB#24	23.42	28.42	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	16RB#0-0RB#0	20.14	25.14	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	20.93	25.93	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#0-0RB#0	21.30	26.30	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#74-0RB#0	21.34	26.34	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#0-1RB#24	23.22	28.22	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	16RB#0-0RB#0	20.15	25.15	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	20.96	25.96	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#0-0RB#0	18.25	23.25	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#74-0RB#0	18.35	23.35	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#0-1RB#24	22.39	27.39	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	16RB#0-0RB#0	18.21	23.21	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	19.00	24.00	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#0-0RB#0	18.33	23.33	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#74-0RB#0	18.24	23.24	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#0-1RB#24	23.08	28.08	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	16RB#0-0RB#0	18.25	23.25	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	18.97	23.97	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#0-0RB#0	18.33	23.33	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#74-0RB#0	18.40	23.40	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#0-1RB#24	22.73	27.73	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	16RB#0-0RB#0	18.21	23.21	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	19.06	24.06	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#0-0RB#0	23.19	28.19	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#49-0RB#0	23.00	28.00	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#0-1RB#24	23.93	28.93	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	12RB#0-0RB#0	22.12	27.12	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	21.82	26.82	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#0-0RB#0	22.99	27.99	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#49-0RB#0	22.96	27.96	30	PASS



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66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#0-1RB#24	24.00	29.00	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	12RB#0-0RB#0	22.11	27.11	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	21.85	26.85	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#0-0RB#0	23.09	28.09	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#49-0RB#0	23.05	28.05	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#0-1RB#24	24.03	29.03	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	12RB#0-0RB#0	22.09	27.09	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	21.84	26.84	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#0-0RB#0	22.58	27.58	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#49-0RB#0	22.51	27.51	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#0-1RB#24	24.28	29.28	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	12RB#0-0RB#0	21.20	26.20	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	20.88	25.88	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#0-0RB#0	22.54	27.54	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#49-0RB#0	22.50	27.50	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#0-1RB#24	24.24	29.24	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	12RB#0-0RB#0	21.21	26.21	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	20.89	25.89	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#0-0RB#0	22.56	27.56	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#49-0RB#0	22.41	27.41	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#0-1RB#24	24.36	29.36	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	12RB#0-0RB#0	21.21	26.21	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	20.91	25.91	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#0-0RB#0	21.47	26.47	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#49-0RB#0	21.34	26.34	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#0-1RB#24	23.17	28.17	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	12RB#0-0RB#0	20.21	25.21	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	20.94	25.94	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#0-0RB#0	21.46	26.46	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#49-0RB#0	21.52	26.52	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#0-1RB#24	23.15	28.15	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	12RB#0-0RB#0	20.15	25.15	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	20.95	25.95	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#0-0RB#0	21.52	26.52	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#49-0RB#0	21.32	26.32	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#0-1RB#24	23.28	28.28	30	PASS



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66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	12RB#0-0RB#0	20.21	25.21	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	20.92	25.92	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#0-0RB#0	18.29	23.29	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#49-0RB#0	18.51	23.51	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#0-1RB#24	22.34	27.34	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	12RB#0-0RB#0	18.31	23.31	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	19.10	24.10	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#0-0RB#0	18.63	23.63	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#49-0RB#0	18.50	23.50	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#0-1RB#24	22.01	27.01	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	12RB#0-0RB#0	18.25	23.25	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	19.01	24.01	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#0-0RB#0	18.47	23.47	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#49-0RB#0	18.47	23.47	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#0-1RB#24	22.08	27.08	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	12RB#0-0RB#0	18.25	23.25	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	18.97	23.97	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#0-0RB#0	22.96	27.96	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#49-0RB#0	22.96	27.96	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#0-1RB#49	24.35	29.35	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	12RB#0-0RB#0	23.01	28.01	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	21.79	26.79	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#0-0RB#0	22.93	27.93	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#49-0RB#0	22.94	27.94	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#0-1RB#49	24.41	29.41	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	12RB#0-0RB#0	23.01	28.01	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	21.84	26.84	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#0-0RB#0	23.05	28.05	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#49-0RB#0	23.00	28.00	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#0-1RB#49	24.44	29.44	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	12RB#0-0RB#0	22.99	27.99	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	21.84	26.84	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#0-0RB#0	22.51	27.51	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#49-0RB#0	22.36	27.36	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#0-1RB#49	23.73	28.73	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	12RB#0-0RB#0	22.08	27.08	30	PASS



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66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	20.89	25.89	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#0-0RB#0	22.53	27.53	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#49-0RB#0	22.40	27.40	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#0-1RB#49	23.57	28.57	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	12RB#0-0RB#0	22.07	27.07	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	20.90	25.90	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#0-0RB#0	22.44	27.44	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#49-0RB#0	22.39	27.39	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#0-1RB#49	23.83	28.83	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	12RB#0-0RB#0	22.10	27.10	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	20.91	25.91	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#0-0RB#0	21.30	26.30	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#49-0RB#0	21.26	26.26	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#0-1RB#49	22.62	27.62	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	12RB#0-0RB#0	21.12	26.12	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	20.89	25.89	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#0-0RB#0	21.26	26.26	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#49-0RB#0	21.39	26.39	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#0-1RB#49	22.49	27.49	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	12RB#0-0RB#0	21.09	26.09	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	20.91	25.91	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#0-0RB#0	21.44	26.44	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#49-0RB#0	21.38	26.38	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#0-1RB#49	22.60	27.60	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	12RB#0-0RB#0	21.15	26.15	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	20.93	25.93	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#0-0RB#0	18.30	23.30	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#49-0RB#0	18.41	23.41	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#0-1RB#49	21.53	26.53	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	12RB#0-0RB#0	18.25	23.25	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	19.04	24.04	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#0-0RB#0	18.48	23.48	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#49-0RB#0	18.34	23.34	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#0-1RB#49	21.82	26.82	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	12RB#0-0RB#0	18.30	23.30	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	19.12	24.12	30	PASS



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66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	1RB#0-0RB#0	18.45	23.45	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	1RB#49-0RB#0	18.45	23.45	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	1RB#0-1RB#49	21.73	26.73	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	12RB#0-0RB#0	18.32	23.32	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	19.13	24.13	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	5.57	13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	5.45	13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	5.30	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	6.52	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	6.43	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	6.29	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	6.78	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	6.67	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	6.49	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	7.36	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	7.30	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	7.28	13	PASS



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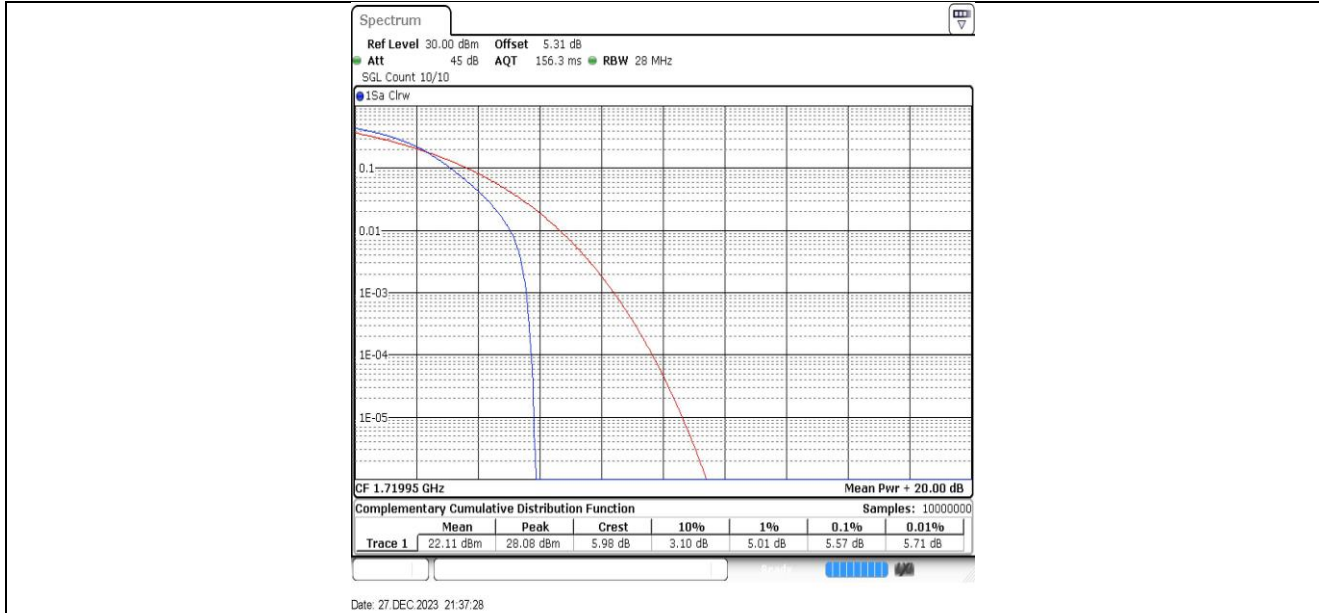
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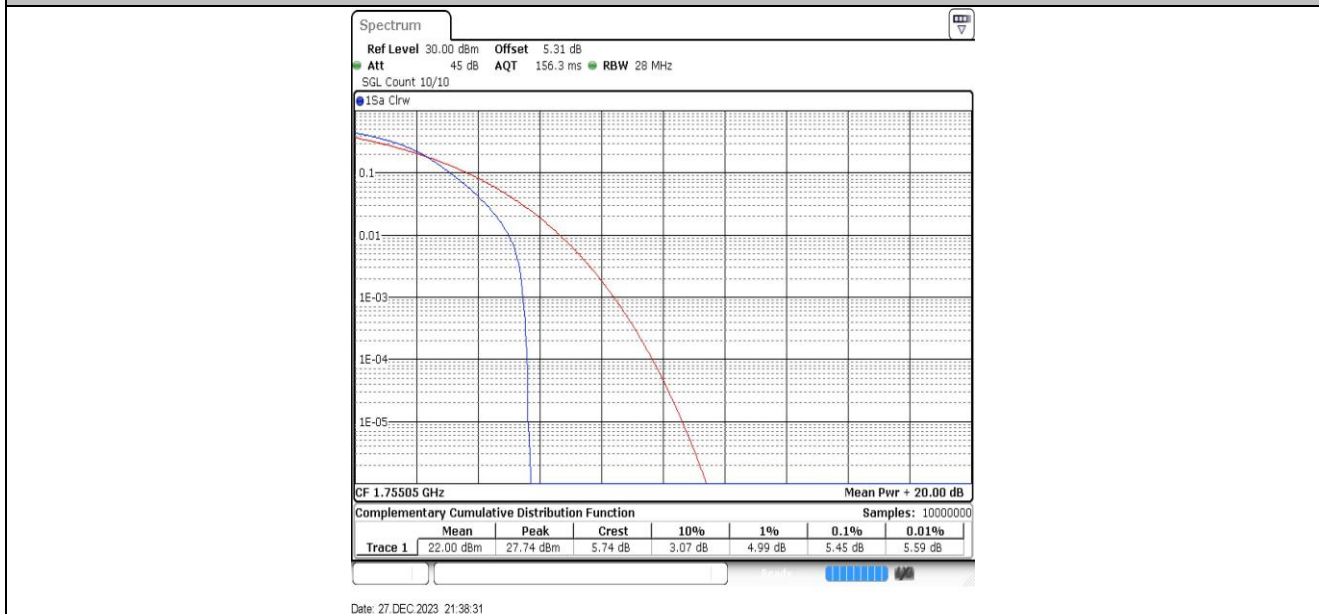
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Test Graphs



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-50RB#0-50RB#0-PASS



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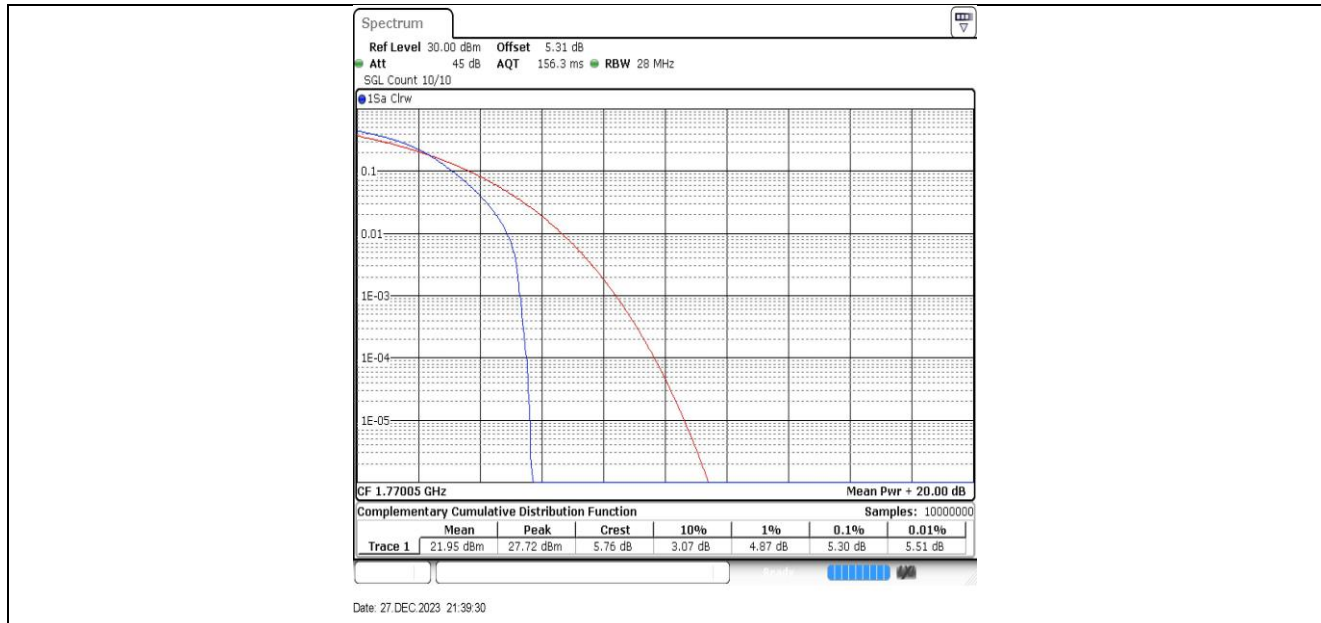
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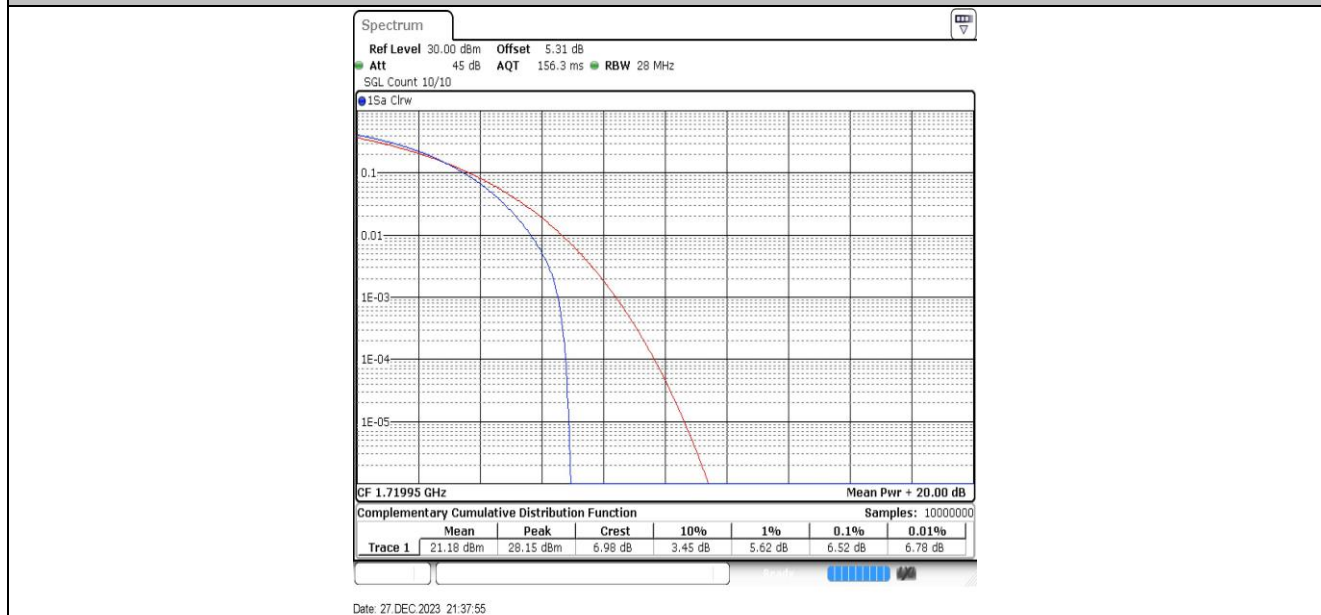


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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-16QAM-16QAM-132022-132121-50RB#0-50RB#0-PASS



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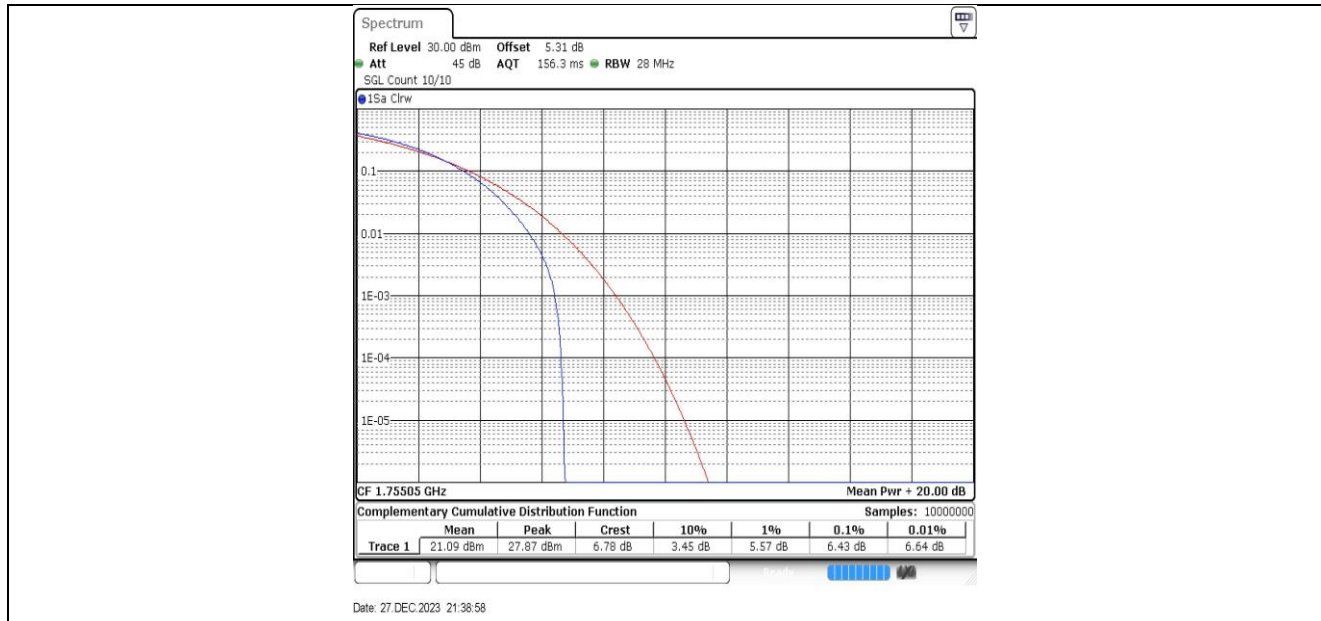
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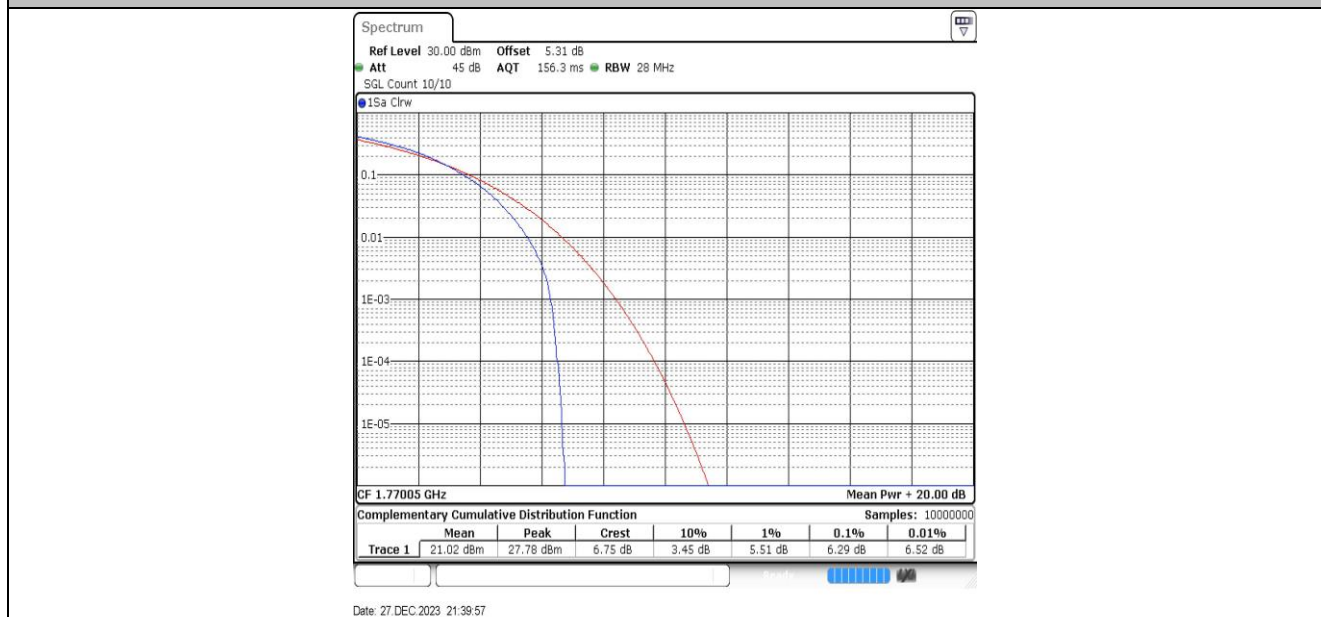


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66-66-10MHz-10MHz-16QAM-16QAM-132373-132472-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-16QAM-16QAM-132523-132622-50RB#0-50RB#0-PASS



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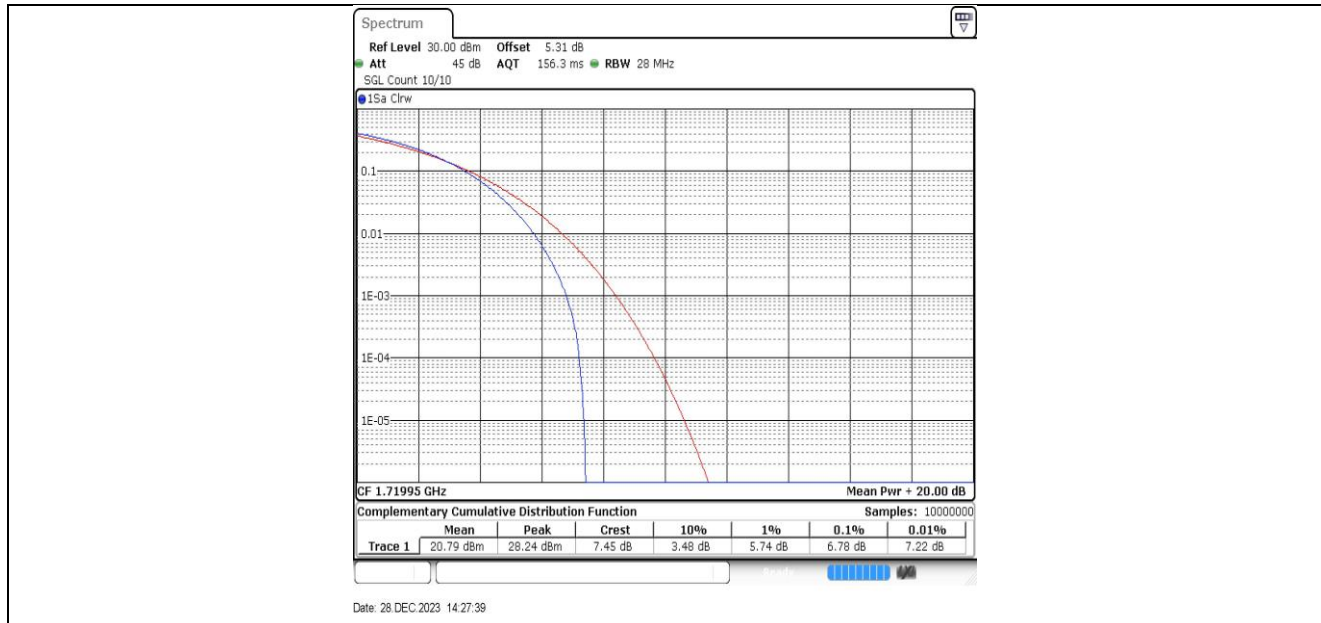
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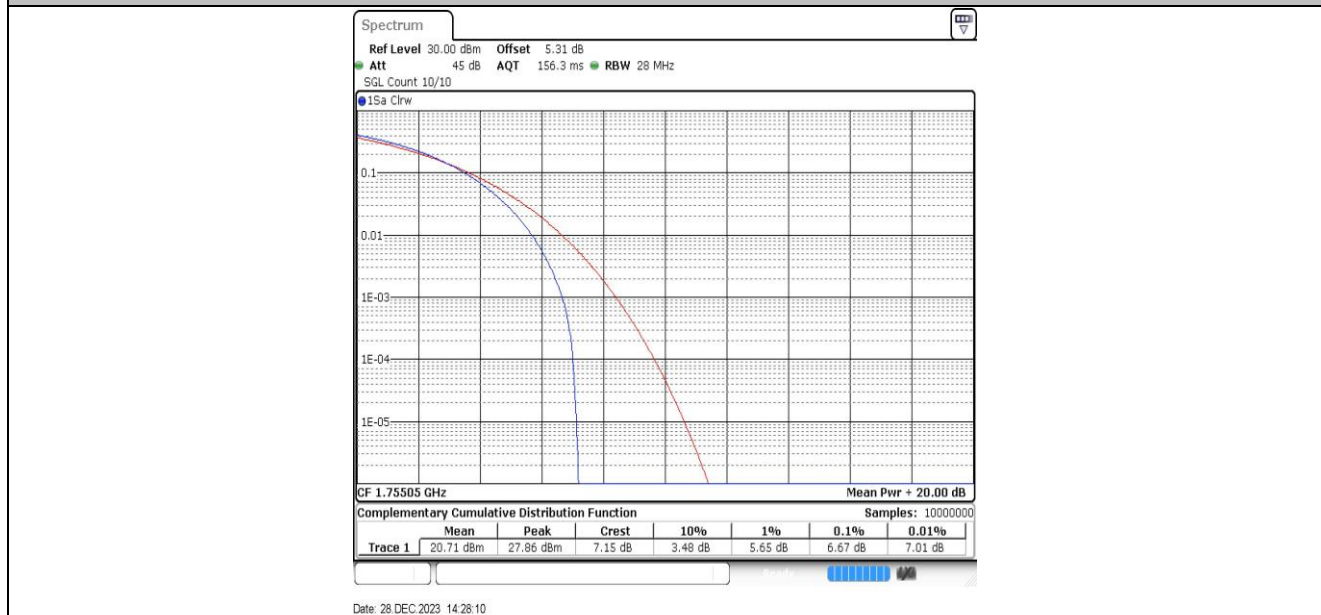


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66-66-10MHz-10MHz-64QAM-64QAM-132022-132121-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-64QAM-64QAM-132373-132472-50RB#0-50RB#0-PASS



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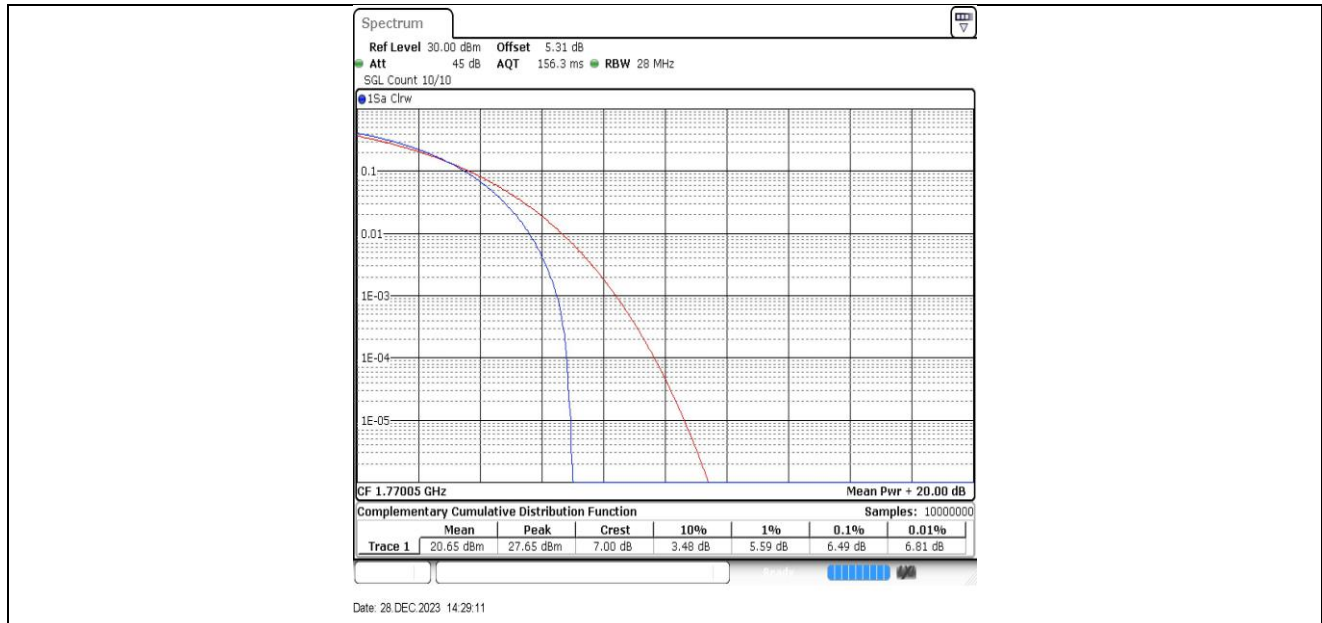
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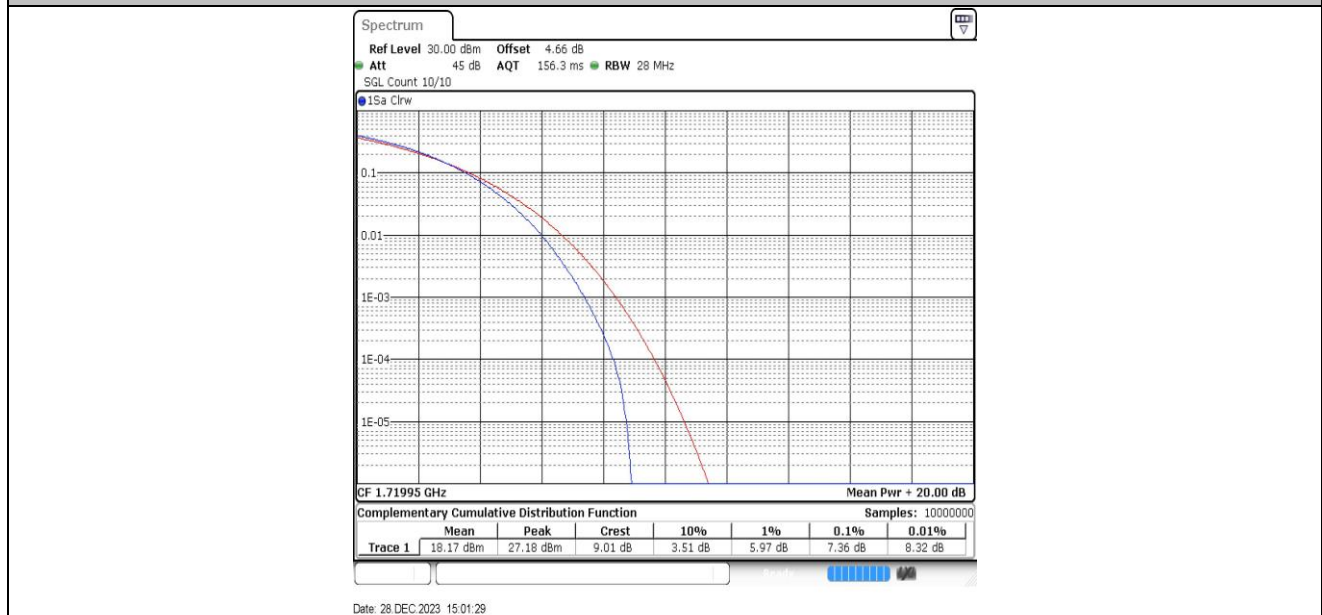


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66-66-10MHz-10MHz-64QAM-64QAM-132523-132622-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-256QAM-256QAM-132022-132121-50RB#0-50RB#0-PASS



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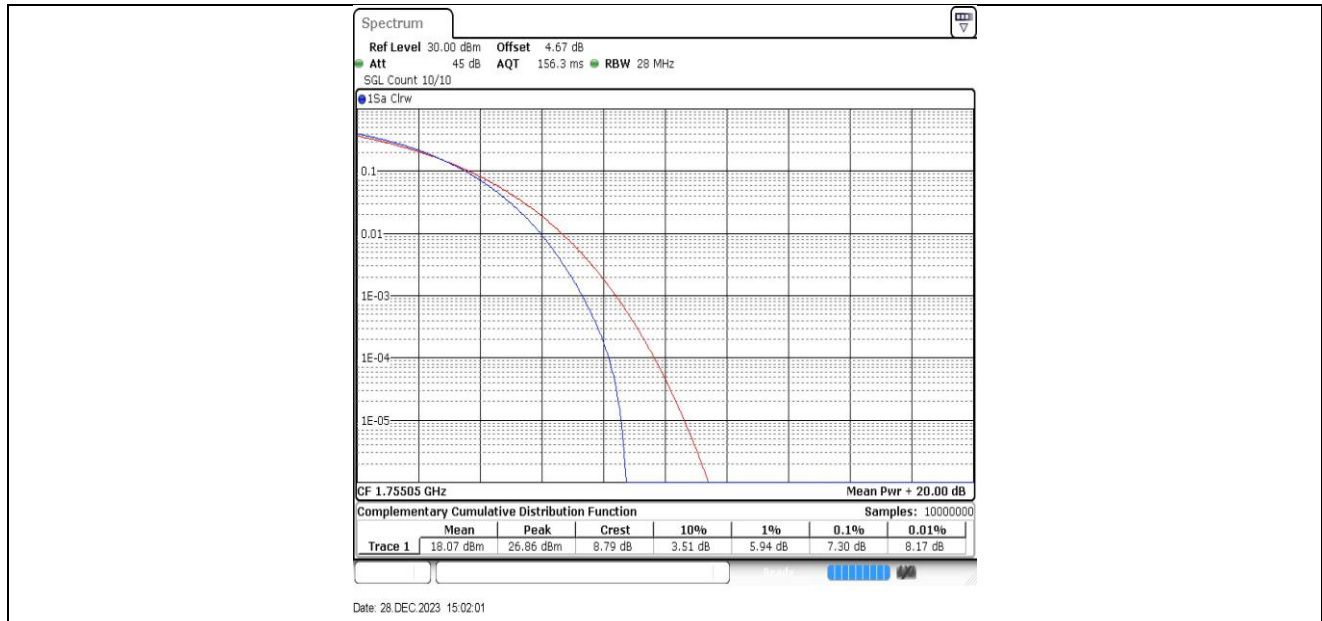
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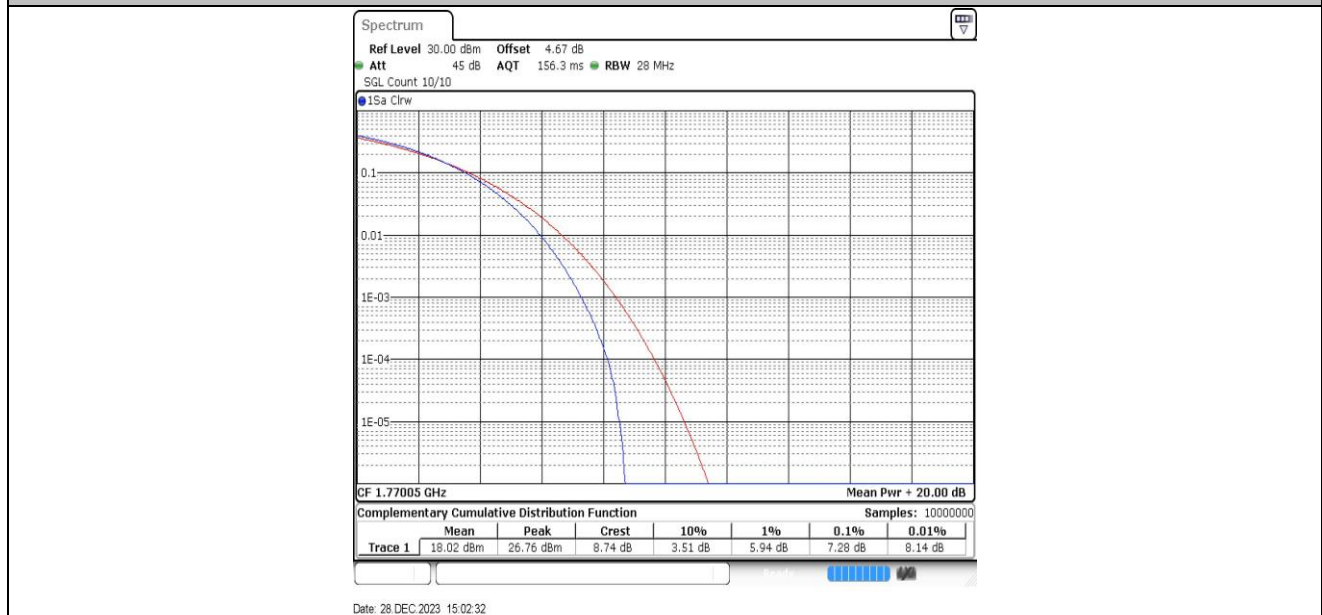


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66-66-10MHz-10MHz-256QAM-256QAM-132373-132472-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-256QAM-256QAM-132523-132622-50RB#0-50RB#0-PASS



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	18.781	20.12	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	18.781	20.12	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	18.821	20.12	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	18.781	20.08	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	18.821	20.16	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	18.741	20.16	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	18.741	20.04	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	18.781	20.04	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	18.781	20.12	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	18.781	20.12	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	18.781	20.08	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	18.781	20.04	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	13.936	15.12	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	13.936	15.18	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	13.936	15.12	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	13.936	15.12	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	13.906	15.30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	13.906	15.21	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	13.906	15.09	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	13.906	15.18	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	13.906	15.21	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	13.936	15.06	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	13.906	15.06	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	13.936	15.12	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	18.182	19.64	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	18.222	19.76	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	18.222	19.80	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	18.222	19.72	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	18.262	19.60	PASS



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66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	18.262	19.64	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	18.182	19.72	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	18.222	19.68	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	18.262	19.64	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	18.182	19.64	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	18.222	19.56	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	18.222	19.60	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	25RB#0-50RB#0	13.936	15.06	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	13.906	15.00	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	25RB#0-50RB#0	13.906	14.94	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	25RB#0-50RB#0	13.936	15.00	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	13.906	14.94	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	13.906	14.97	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	25RB#0-50RB#0	13.906	15.03	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	13.936	15.03	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	13.876	14.97	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	13.906	15.00	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	13.876	14.91	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	13.876	14.97	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	25RB#0-75RB#0	18.222	19.28	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	25RB#0-75RB#0	18.222	19.36	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	25RB#0-75RB#0	18.142	19.36	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	25RB#0-75RB#0	18.182	19.32	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	25RB#0-75RB#0	18.182	19.40	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	25RB#0-75RB#0	18.142	19.32	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	25RB#0-75RB#0	18.182	19.24	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	25RB#0-75RB#0	18.222	19.28	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	25RB#0-75RB#0	18.142	19.24	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	25RB#0-75RB#0	18.182	19.32	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	25RB#0-75RB#0	18.142	19.32	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	25RB#0-75RB#0	18.142	19.28	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	25RB#0-25RB#0	9.211	9.90	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	25RB#0-25RB#0	9.231	9.84	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	25RB#0-25RB#0	9.211	9.92	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	25RB#0-25RB#0	9.211	9.90	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	25RB#0-25RB#0	9.211	9.88	PASS



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66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	25RB#0-25RB#0	9.211	9.86	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	25RB#0-25RB#0	9.231	9.86	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	25RB#0-25RB#0	9.231	9.90	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	25RB#0-25RB#0	9.211	9.88	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	25RB#0-25RB#0	9.211	9.92	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	25RB#0-25RB#0	9.211	9.90	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	25RB#0-25RB#0	9.211	9.88	PASS



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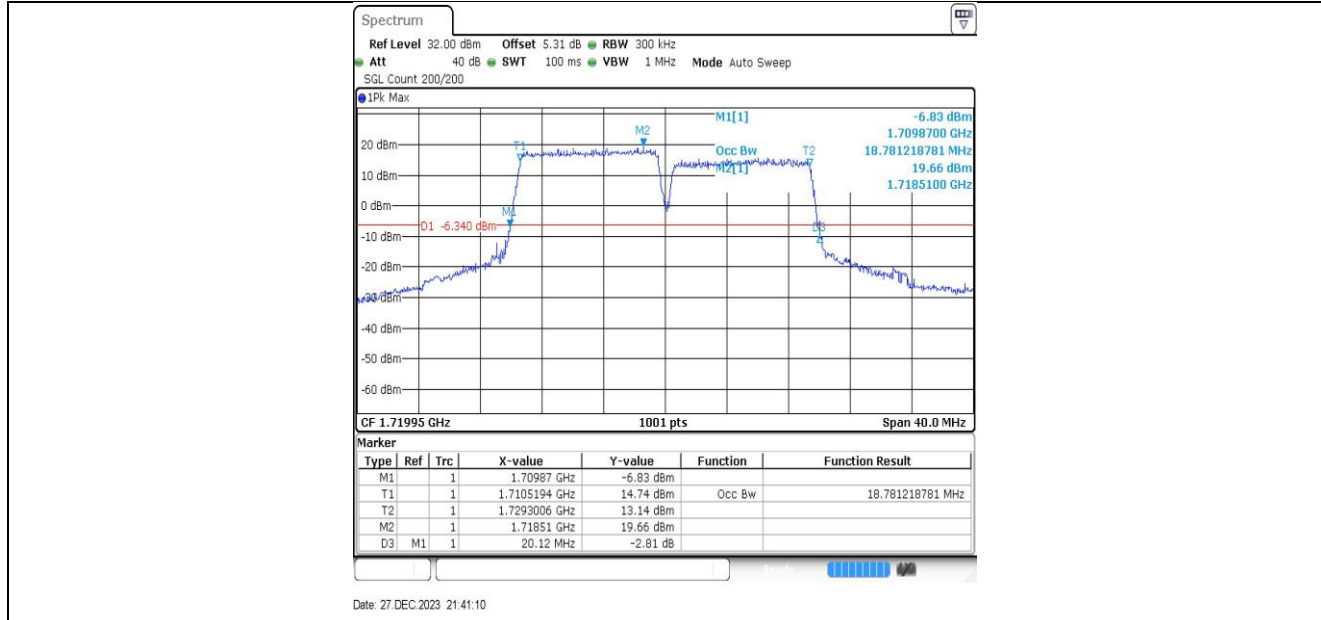
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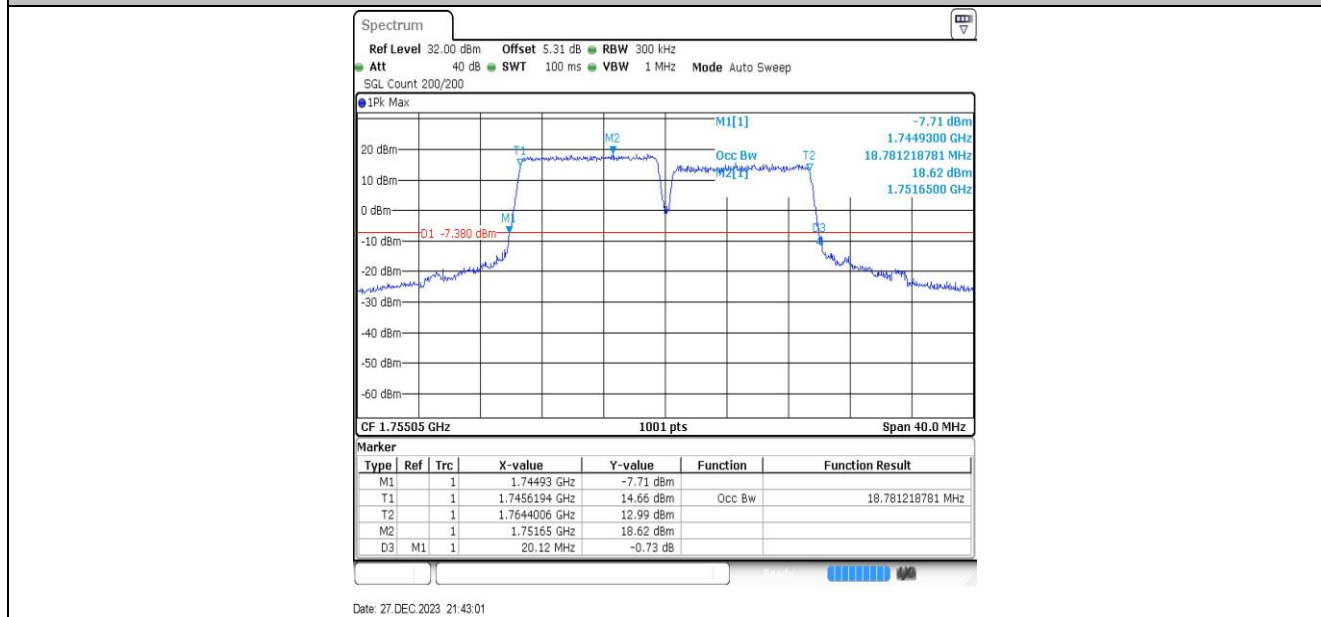
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Test Graphs



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-50RB#0-50RB#0-PASS



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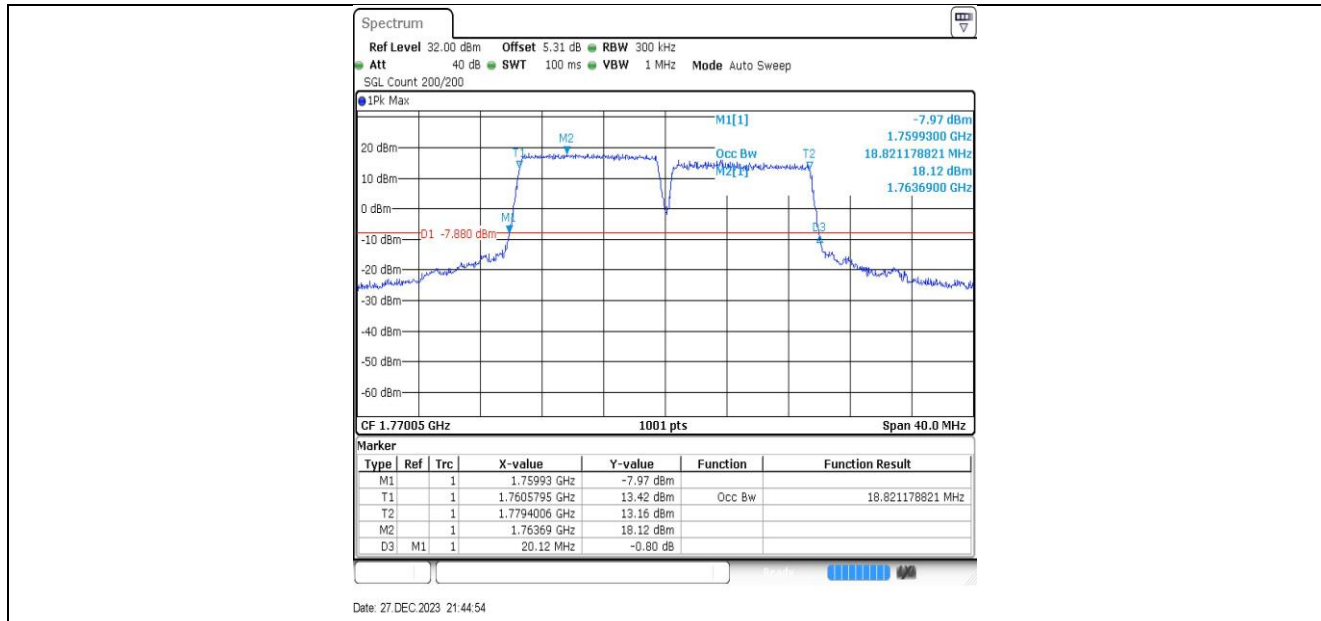
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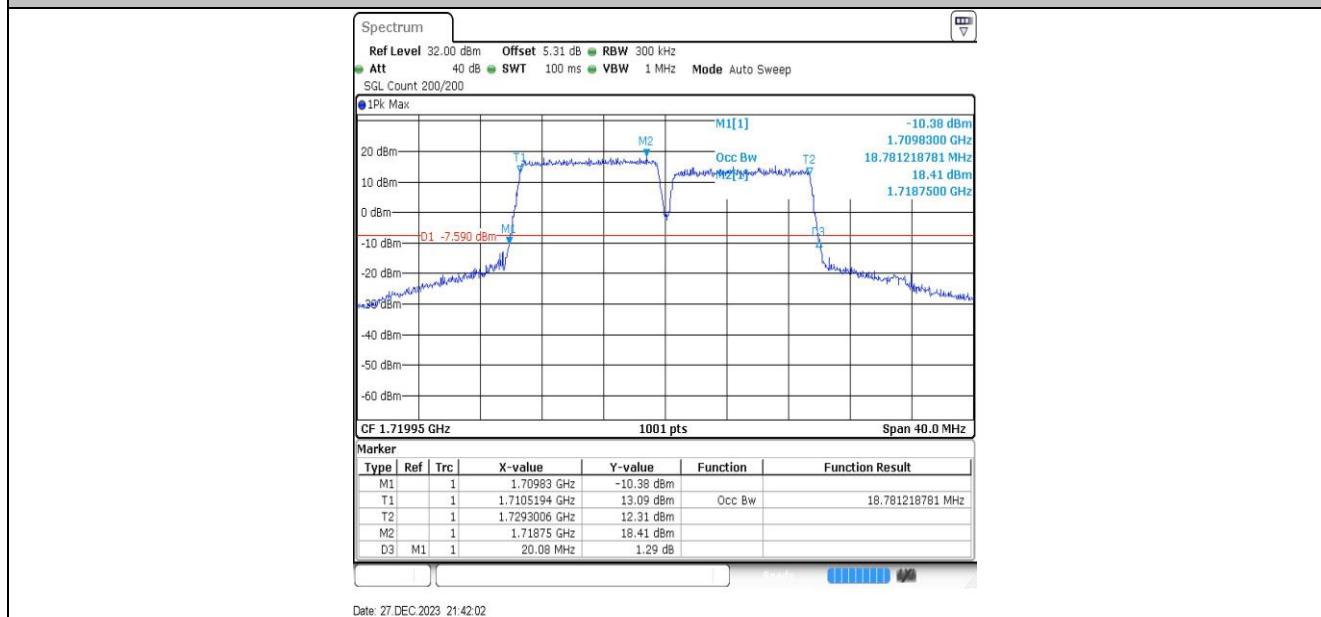


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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-16QAM-16QAM-132022-132121-50RB#0-50RB#0-PASS



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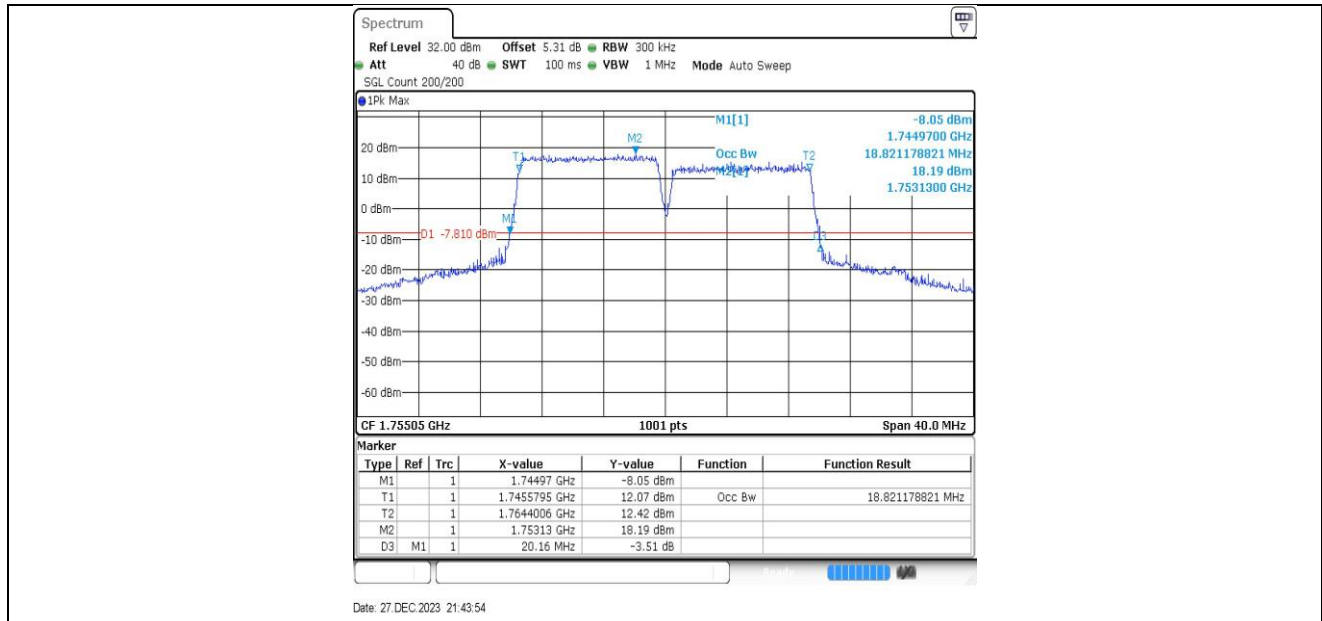
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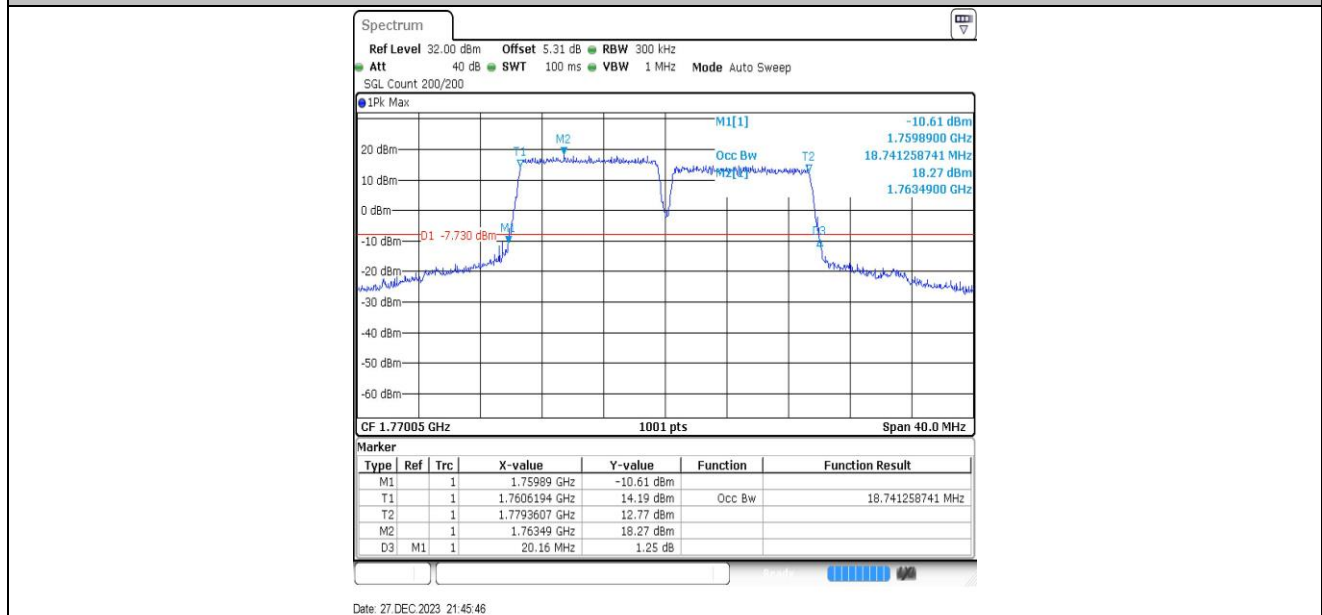


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66-66-10MHz-10MHz-16QAM-16QAM-132373-132472-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-16QAM-16QAM-132523-132622-50RB#0-50RB#0-PASS



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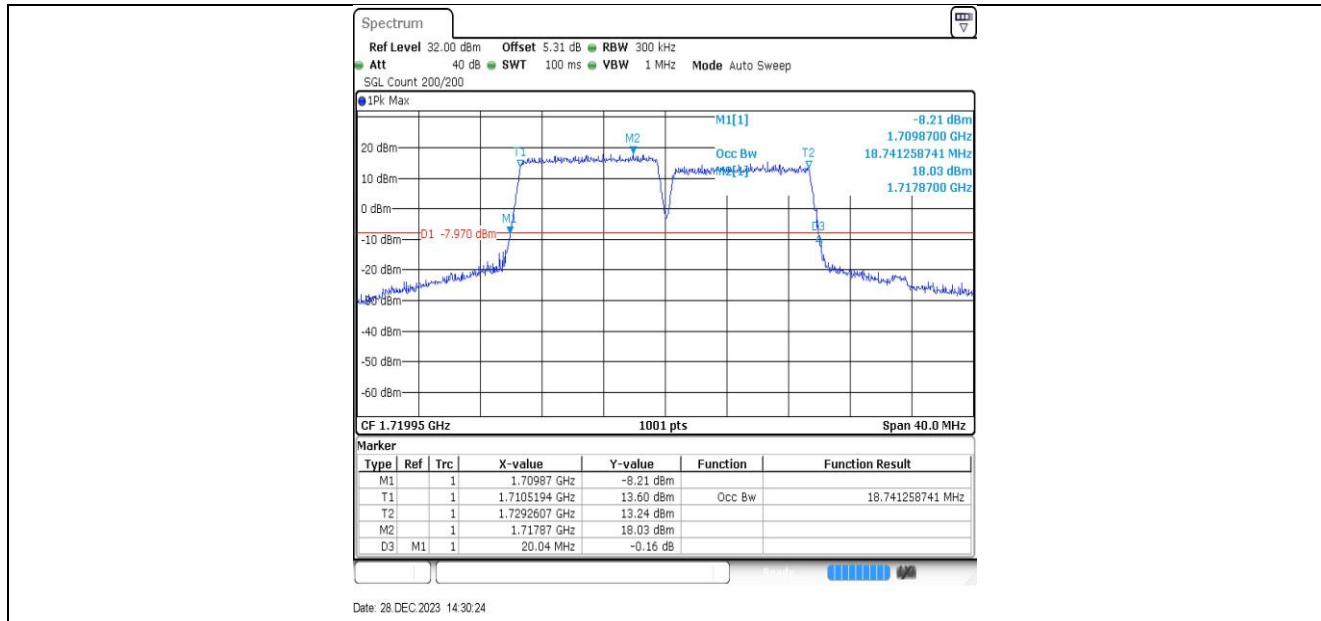
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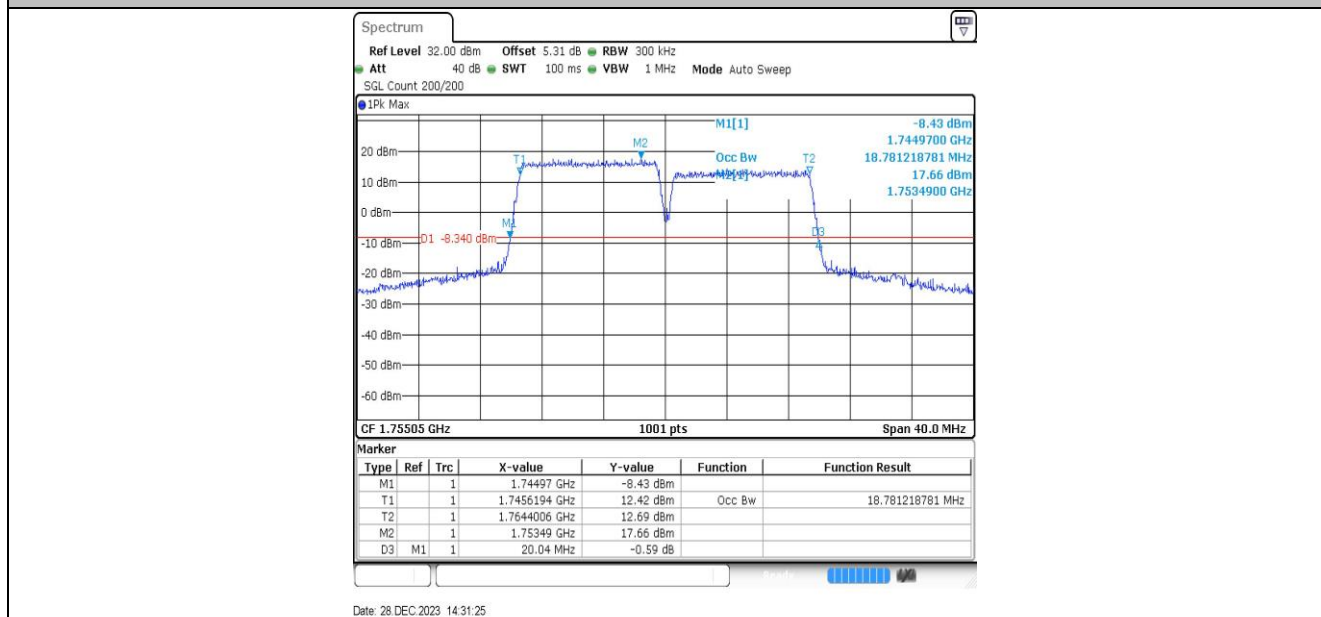


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66-66-10MHz-10MHz-64QAM-64QAM-132022-132121-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-64QAM-64QAM-132373-132472-50RB#0-50RB#0-PASS



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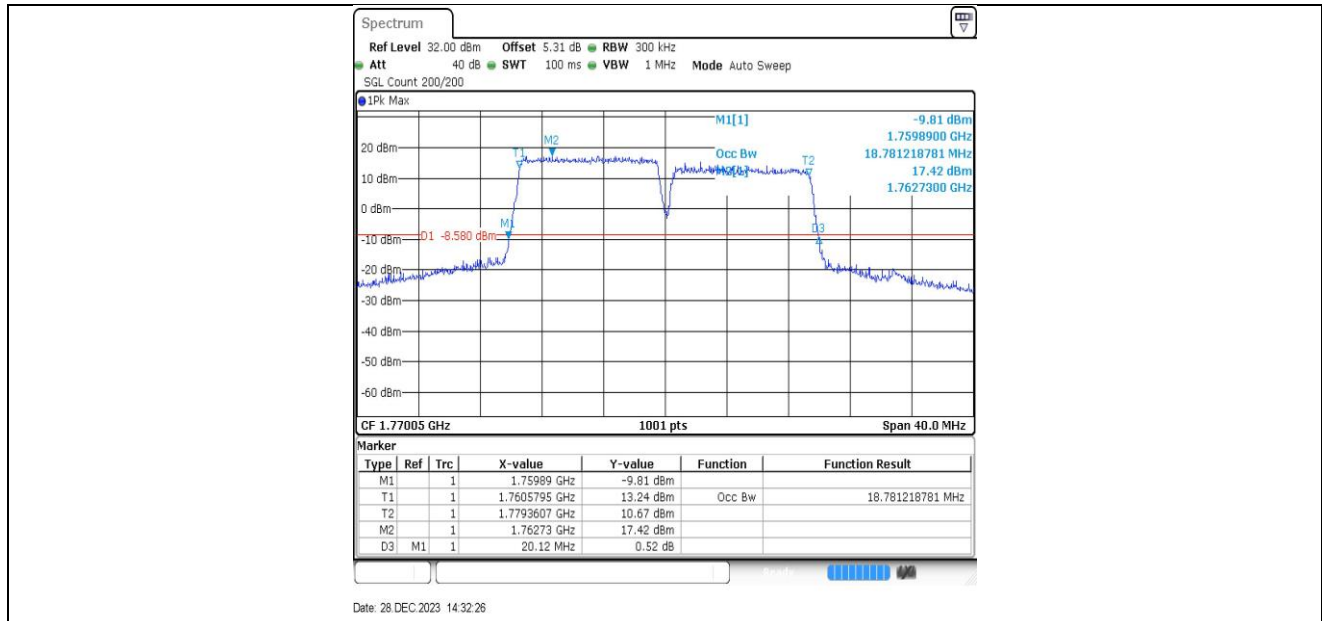
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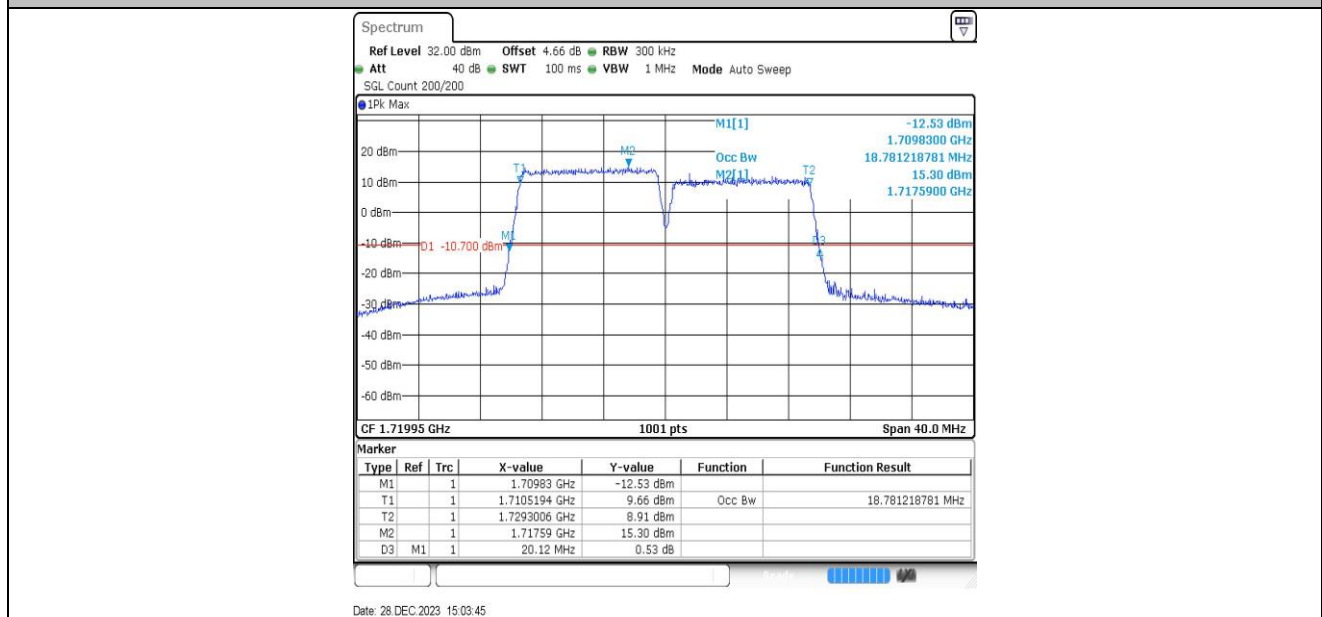


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66-66-10MHz-10MHz-64QAM-64QAM-132523-132622-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-256QAM-256QAM-132022-132121-50RB#0-50RB#0-PASS



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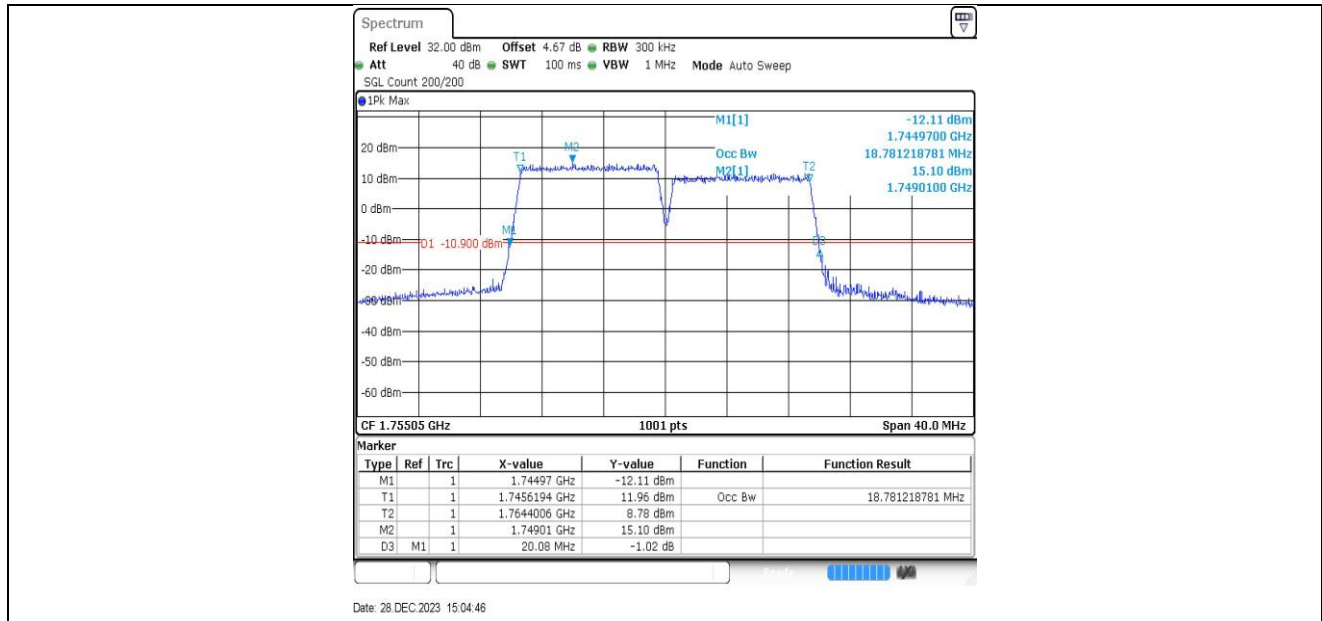
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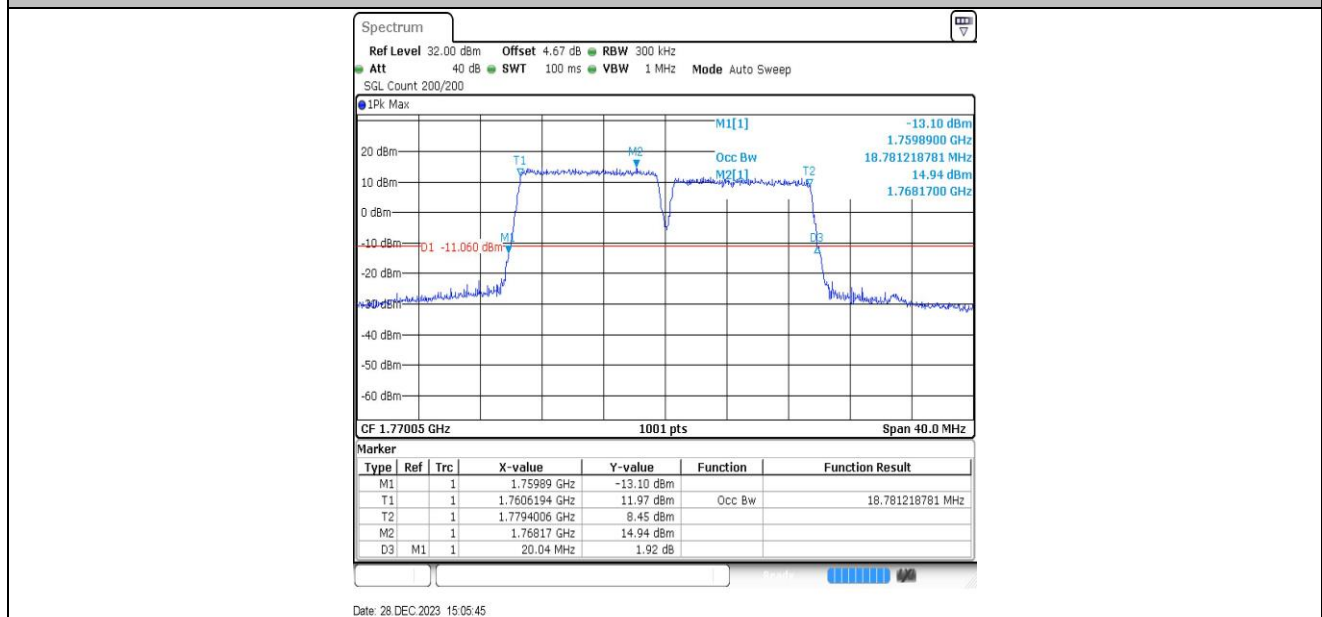


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66-66-10MHz-10MHz-256QAM-256QAM-132373-132472-50RB#0-50RB#0-PASS



66-66-10MHz-10MHz-256QAM-256QAM-132523-132622-50RB#0-50RB#0-PASS



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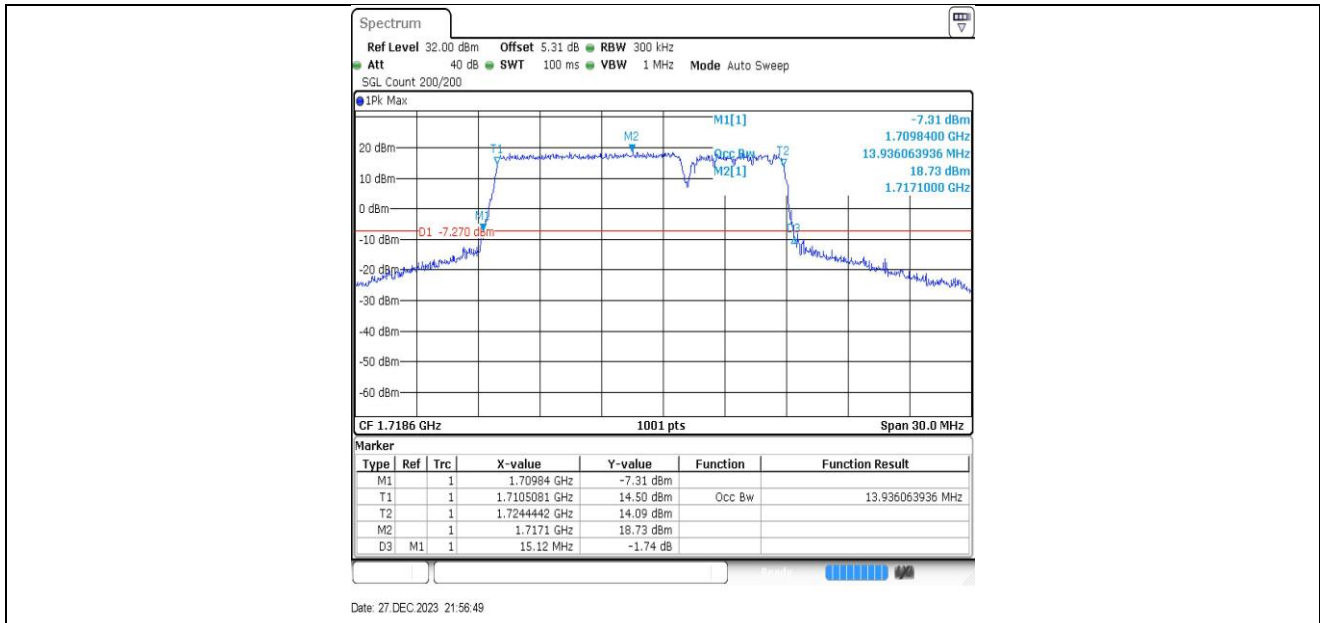
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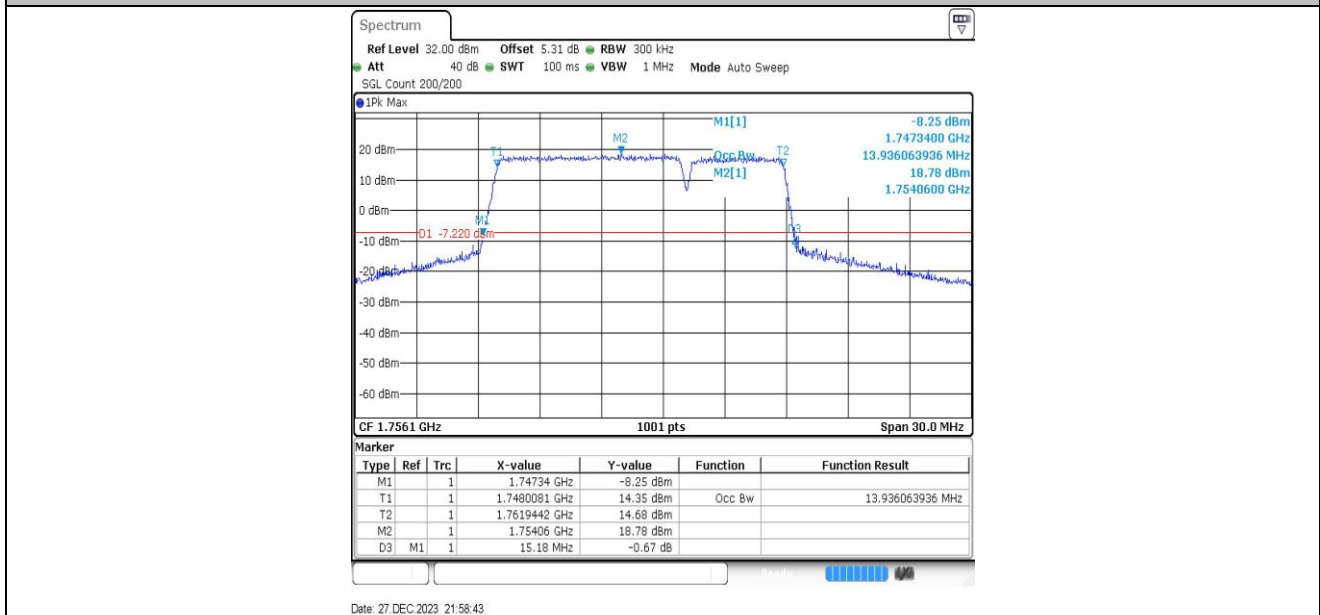


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66-66-10MHz-5MHz-QPSK-QPSK-132397-132469-50RB#0-25RB#0-PASS



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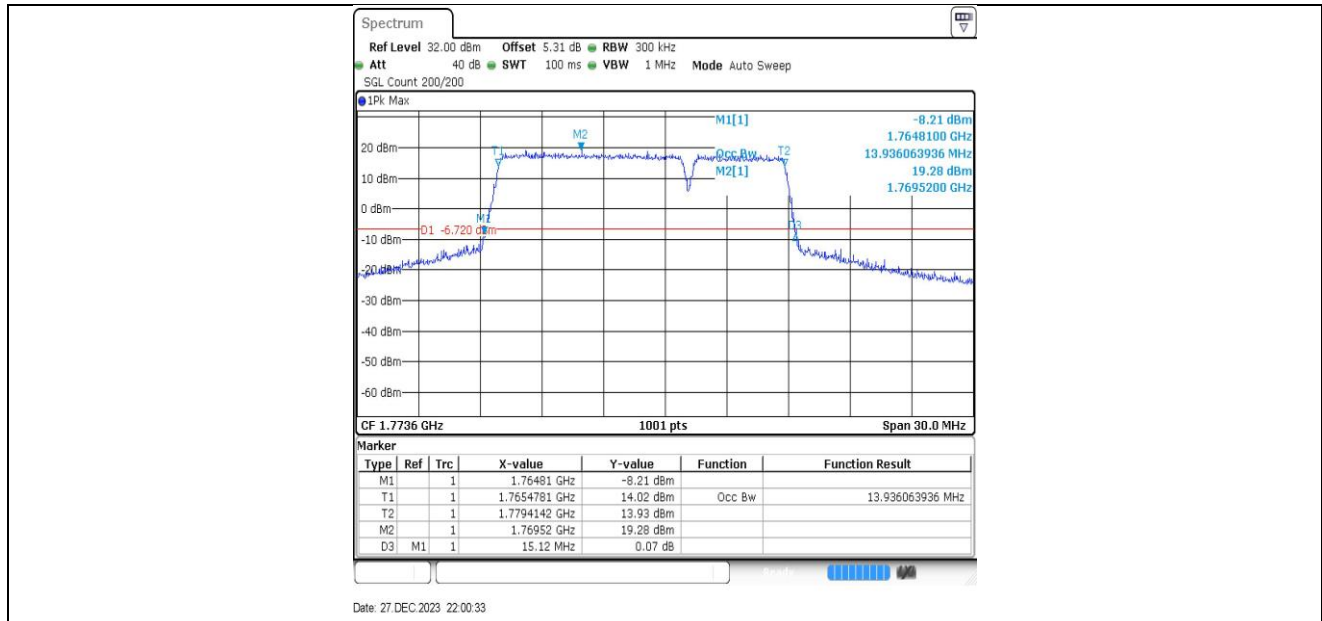
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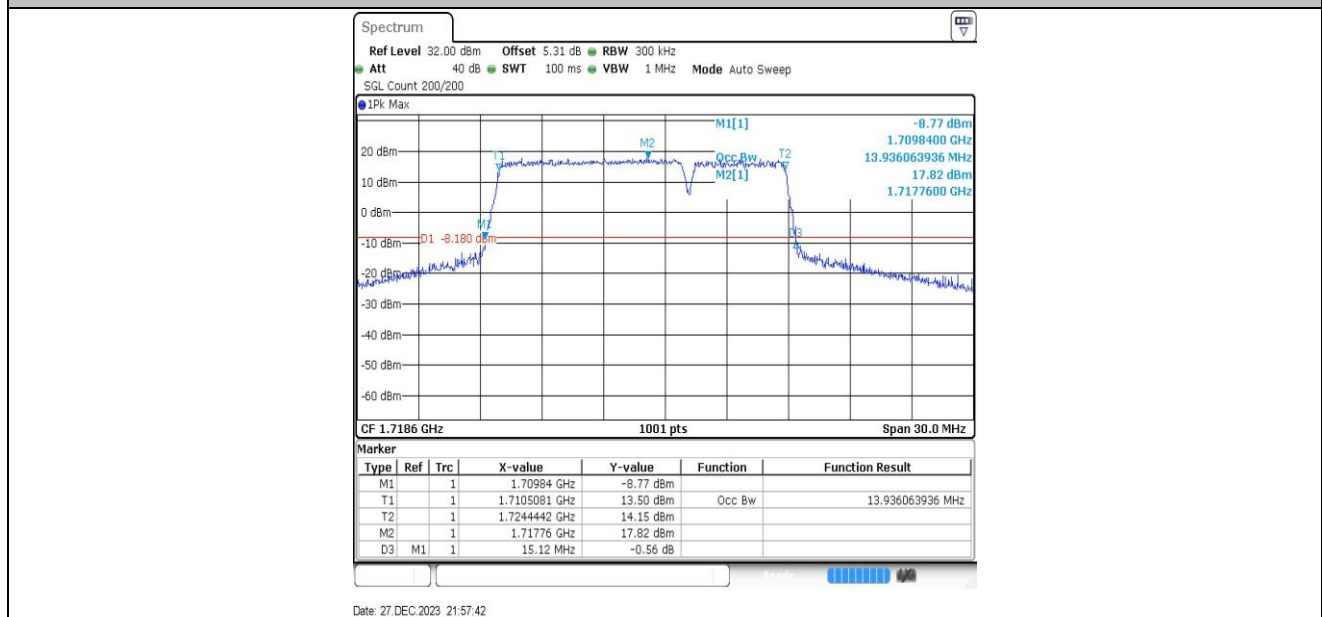


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66-66-10MHz-5MHz-QPSK-QPSK-132572-132644-50RB#0-25RB#0-PASS



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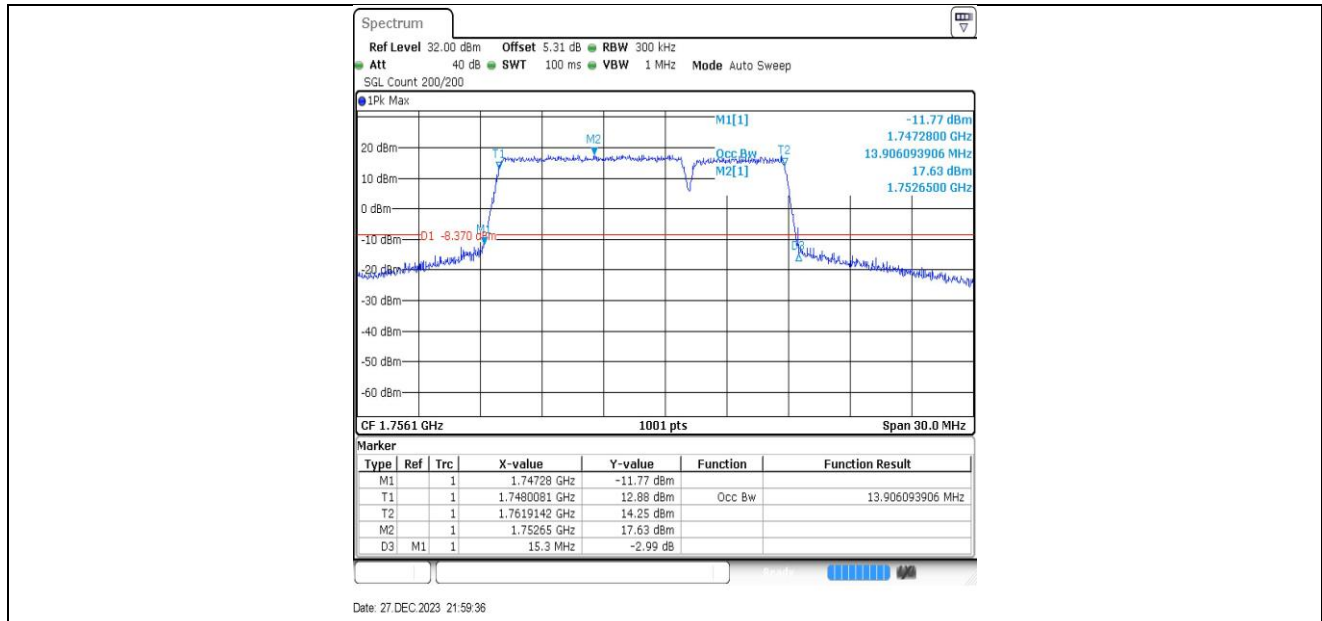
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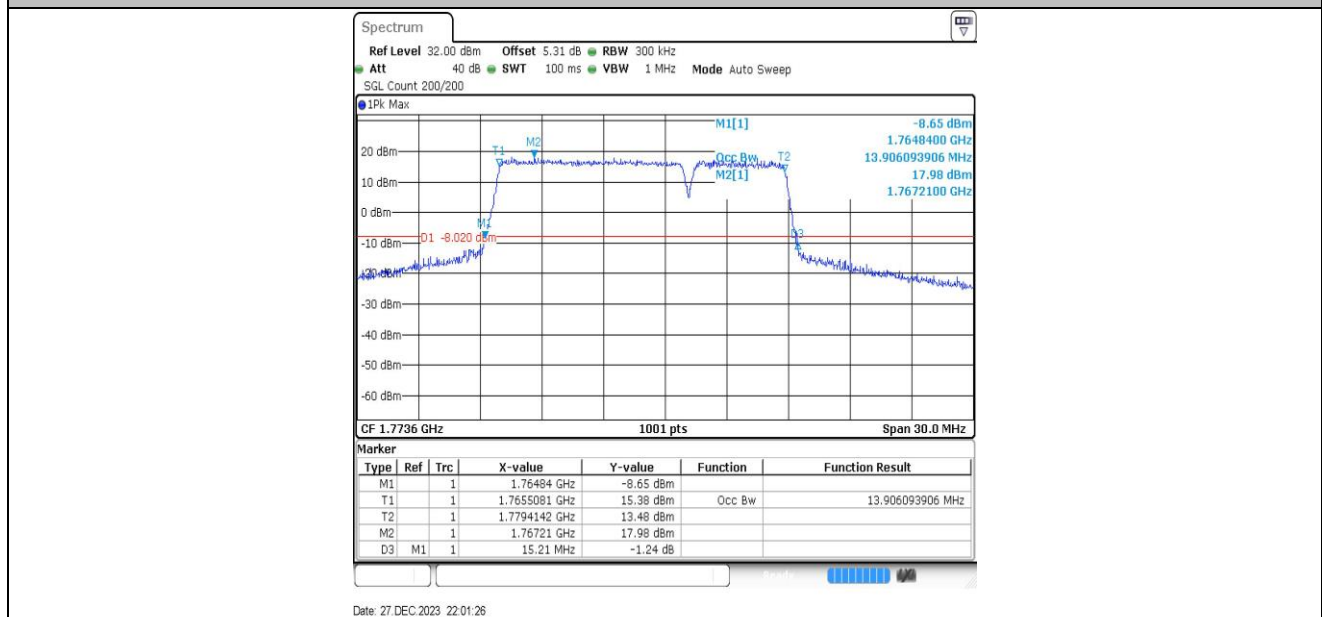


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66-66-10MHz-5MHz-16QAM-16QAM-132572-132644-50RB#0-25RB#0-PASS



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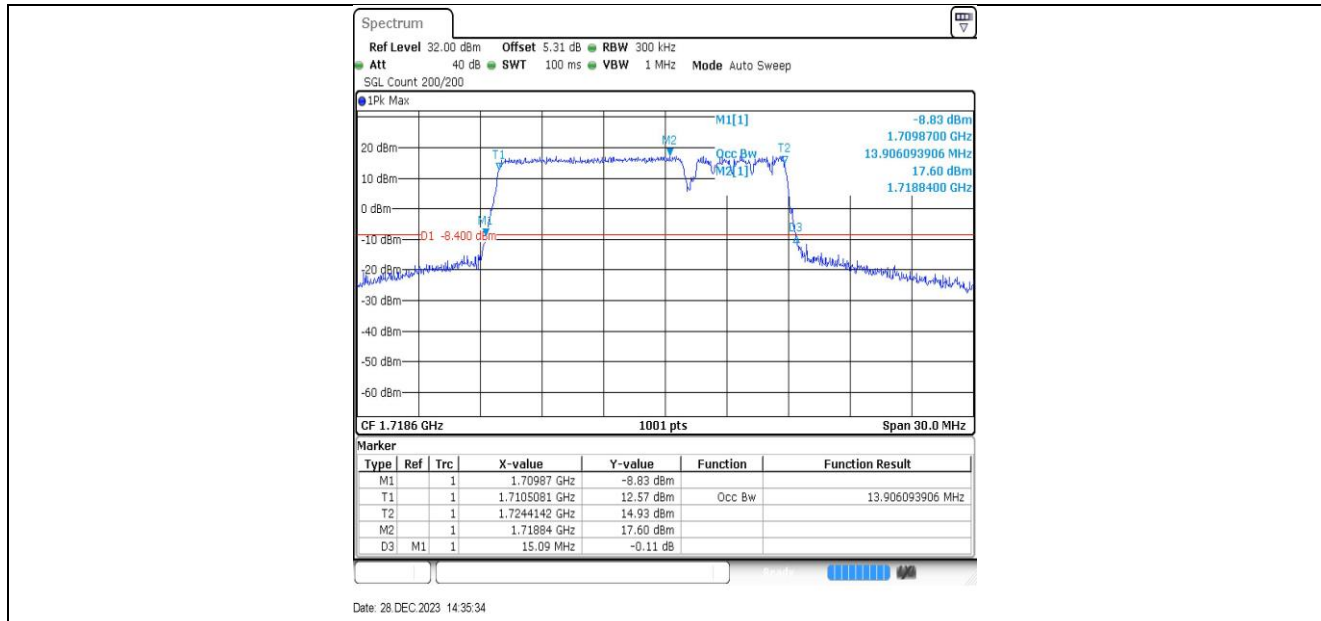
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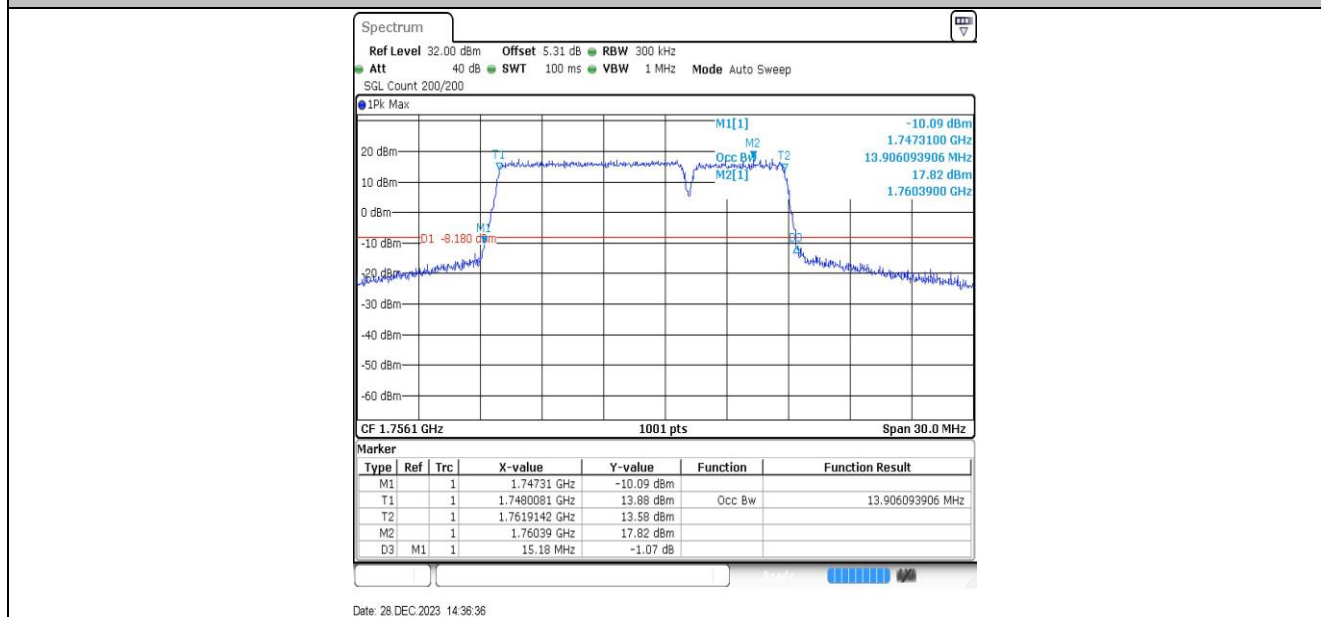


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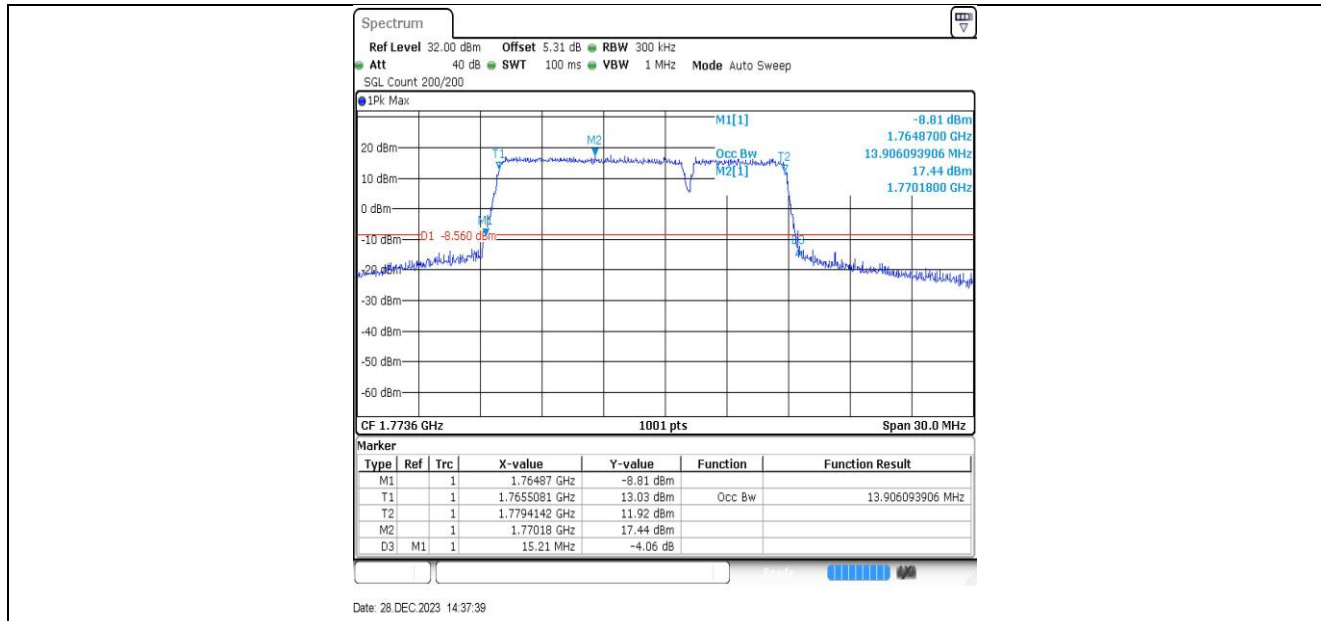
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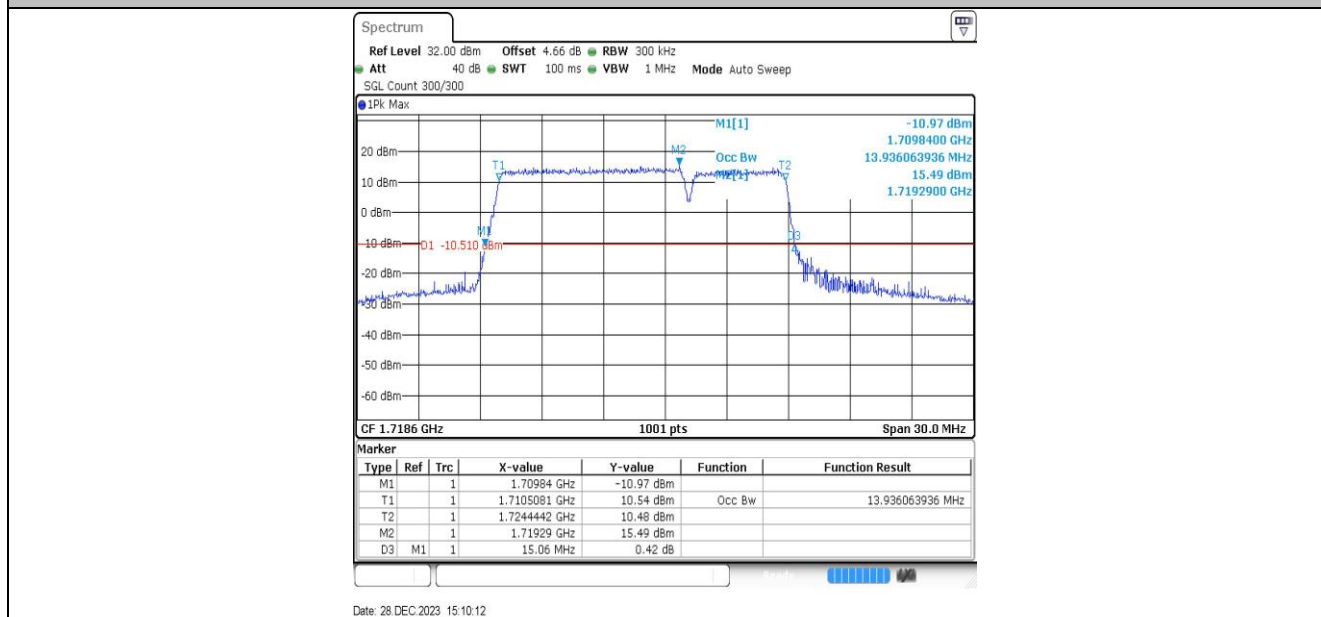


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66-66-10MHz-5MHz-256QAM-256QAM-132022-132094-50RB#0-25RB#0-PASS



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