



Appendix K: Test Data for E-UTRA Band 66

Product Name: 4G module

Test Model: TM18NA

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Eason Zhou
Supervised by:	Nick Peng



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K.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	19.97	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.14	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	19.86	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.10	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	19.81	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.02	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	19.97	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	18.84	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	19.96	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	18.82	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	19.85	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	18.77	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.27	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	18.38	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.12	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.03	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.05	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.03	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.33	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.35	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	20.93	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.24	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	20.96	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.23	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	20.94	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.26	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.08	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.54	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.84	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.42	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.88	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.36	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.90	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.73	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.04	PASS



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Band66	1.4MHz	16QAM	132665	3RB#0	21.11	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.02	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.09	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.02	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.12	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.25	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.55	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.07	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.49	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.09	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.38	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.96	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.35	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.41	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.86	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.44	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.87	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.30	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.73	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.35	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.63	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.45	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.40	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.37	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.36	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.62	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.61	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.52	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.03	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.52	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.04	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.46	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.09	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.57	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.66	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.99	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.21	PASS
Band66	3MHz	QPSK	132657	1RB#8	21.88	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.23	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.89	PASS



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Band66	3MHz	16QAM	132657	1RB#14	21.28	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.41	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.84	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.39	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.84	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.31	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.61	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.31	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.58	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.19	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.88	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.05	PASS
Band66	5MHz	16QAM	131997	1RB#12	20.90	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.15	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.89	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.35	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.65	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.37	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.62	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.28	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.56	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.28	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.68	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.34	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.76	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.24	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.71	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.04	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.69	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.49	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.86	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.60	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.86	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.48	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.72	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.57	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.63	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.11	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.81	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.03	PASS



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Band66	5MHz	16QAM	132647	1RB#12	20.75	PASS
Band66	5MHz	QPSK	132647	1RB#24	21.95	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.74	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.28	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.52	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.26	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.52	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.29	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.57	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.33	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.60	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.03	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.46	PASS
Band66	10MHz	QPSK	132022	1RB#24	21.95	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.34	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.05	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.39	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.25	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.58	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.29	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.50	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.28	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.59	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.26	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.59	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.47	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.65	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.34	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.47	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.26	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.29	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.65	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.99	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.64	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.98	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.44	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.88	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.55	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.87	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.09	PASS



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Band66	10MHz	16QAM	132622	1RB#0	21.47	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.04	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.47	PASS
Band66	10MHz	QPSK	132622	1RB#49	21.93	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.28	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.41	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.61	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.37	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.60	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.40	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.53	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.38	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.65	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.04	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.46	PASS
Band66	15MHz	QPSK	132047	1RB#38	21.99	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.47	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.14	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.59	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.35	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.35	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.36	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.35	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.35	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.35	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.35	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.65	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.23	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.79	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.04	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.58	PASS
Band66	15MHz	QPSK	132322	1RB#74	21.96	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.36	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.43	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.43	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.43	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.43	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.43	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.44	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.44	PASS



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Band66	15MHz	16QAM	132322	75RB#0	20.78	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.10	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.45	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.02	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.40	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.88	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.24	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.29	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.27	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.26	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.34	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.34	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.34	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.33	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.61	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.03	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.23	PASS
Band66	20MHz	QPSK	132072	1RB#49	21.98	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.16	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.29	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.53	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.35	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.70	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.40	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.72	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.42	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.83	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.30	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.75	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.61	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.40	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.39	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.21	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.08	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.72	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.67	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.95	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.50	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.06	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.48	PASS



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Band66	20MHz	16QAM	132322	50RB#50	20.69	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.56	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.89	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.45	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.36	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.42	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.40	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.31	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.19	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.38	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.69	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.37	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.68	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.30	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.67	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.34	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.68	PASS



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K.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.10	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.75	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.79	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.42	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.95	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.15	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.81	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.45	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.90	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.48	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.83	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.55	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.52	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.19	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.32	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.93	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.37	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.07	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.16	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.83	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.22	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.98	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.95	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.69	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.59	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.36	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.86	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.38	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.37	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.15	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.69	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.28	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.69	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.61	13	PASS



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Band66	5MHz	QPSK	132647	25RB#0	4.68	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.28	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.52	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.17	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.94	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.54	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.36	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	3.99	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.70	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.34	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.03	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.73	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.88	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.55	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.50	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.16	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.26	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.71	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.42	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.12	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.95	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.43	13	PASS
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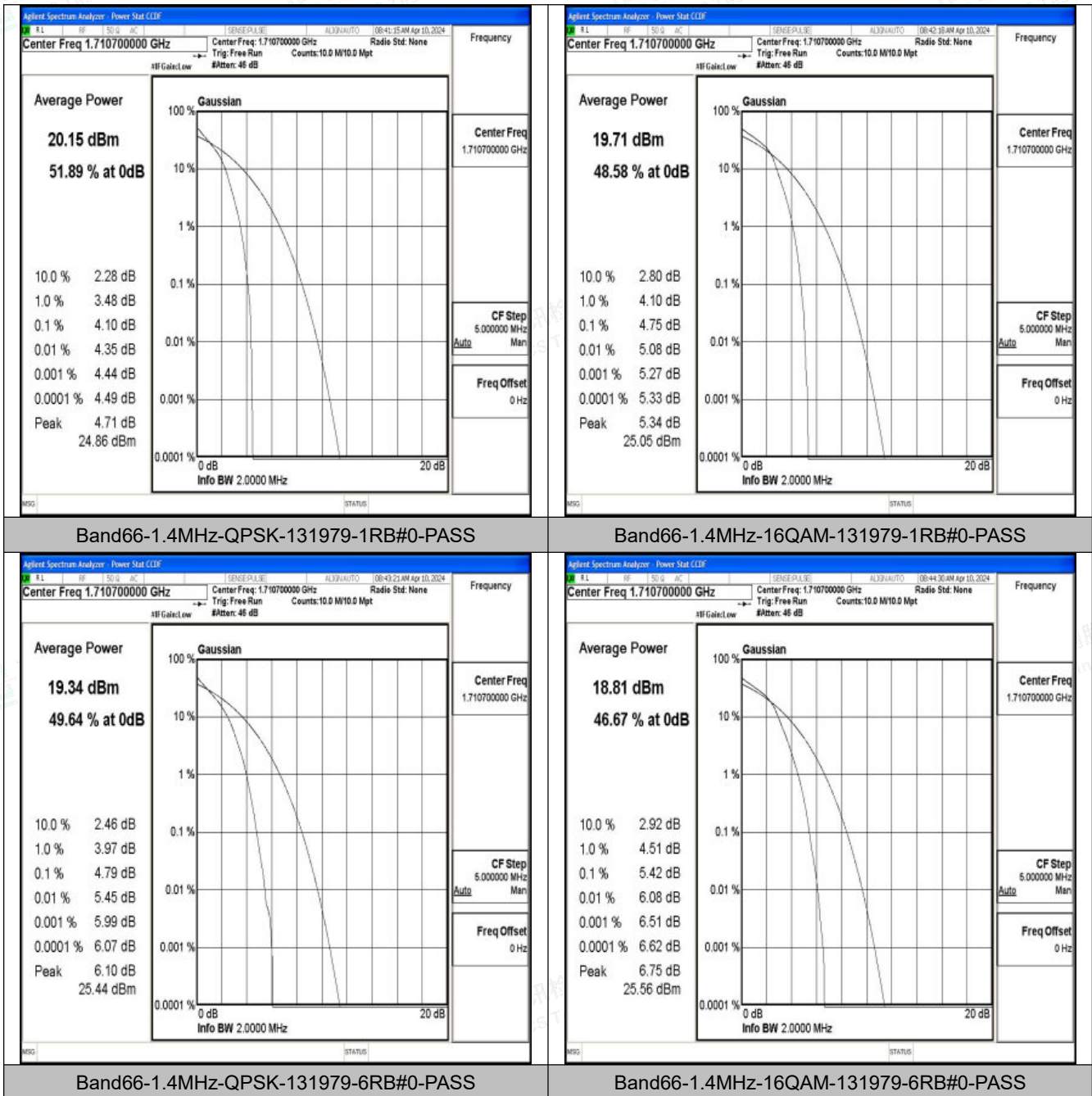
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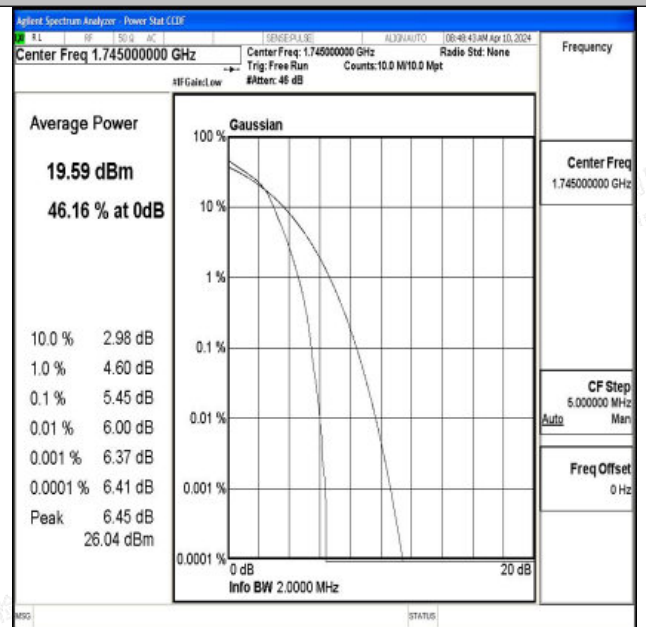
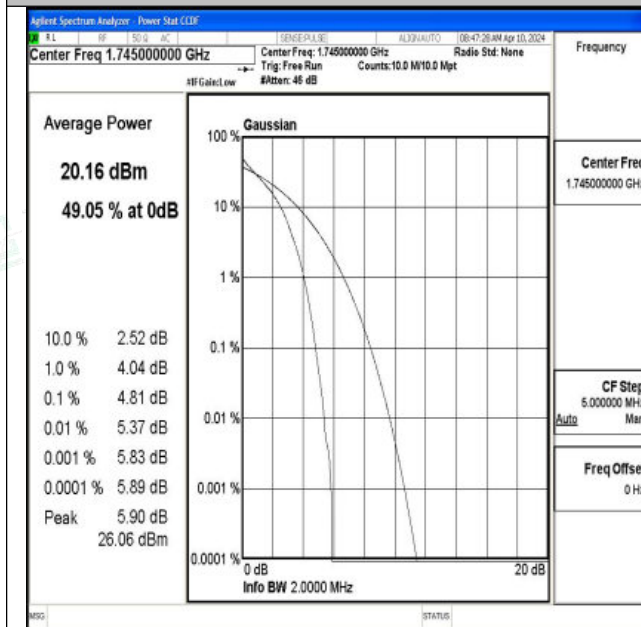
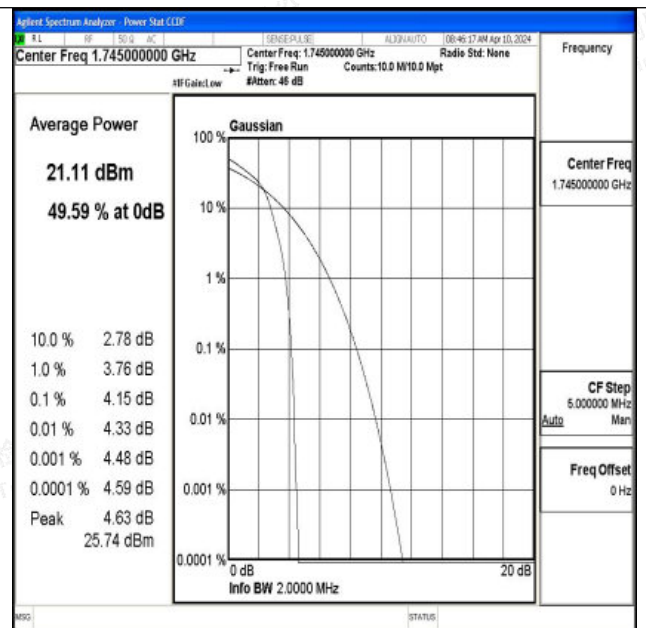
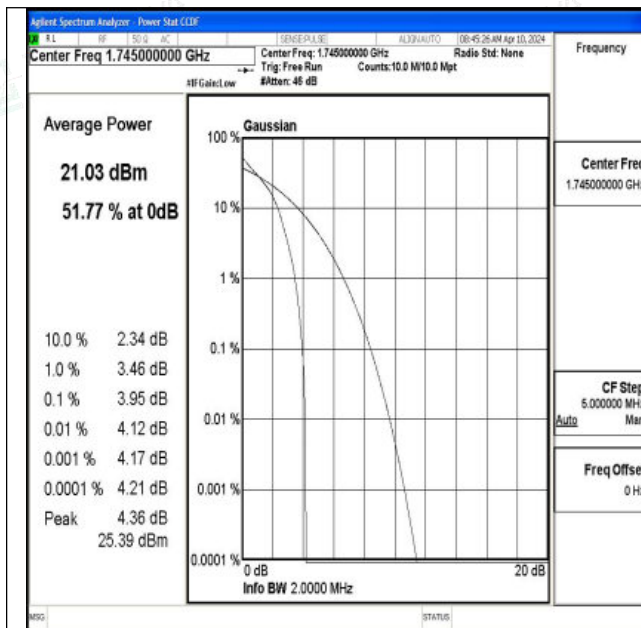
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Test Graphs



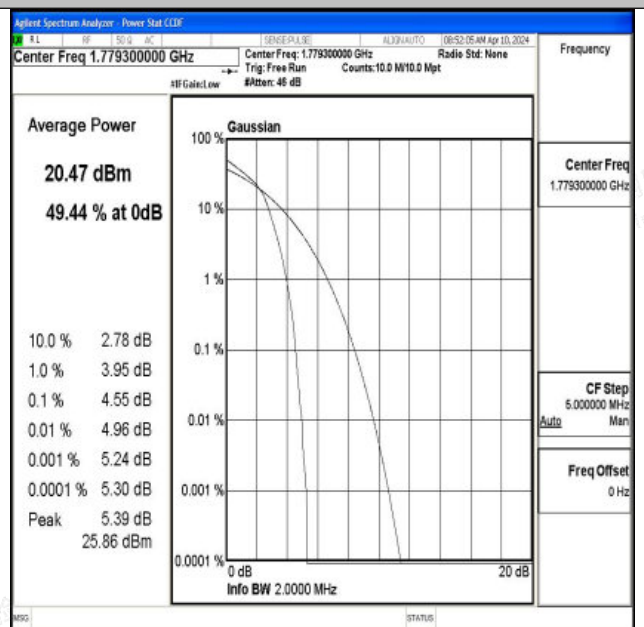
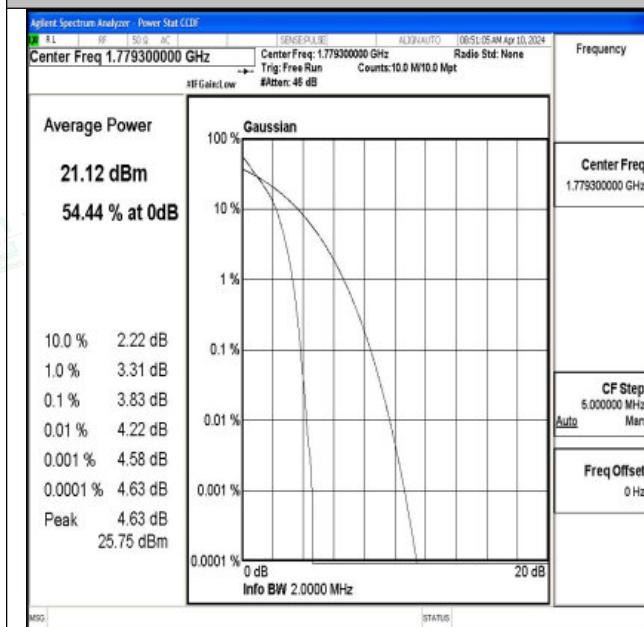
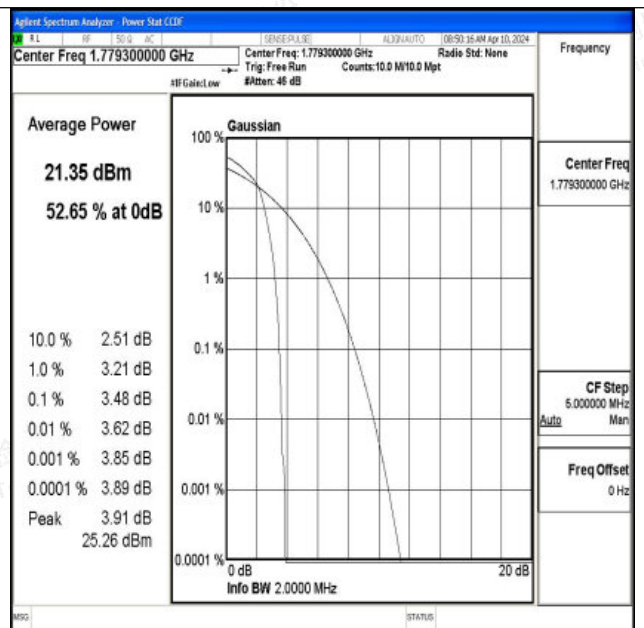
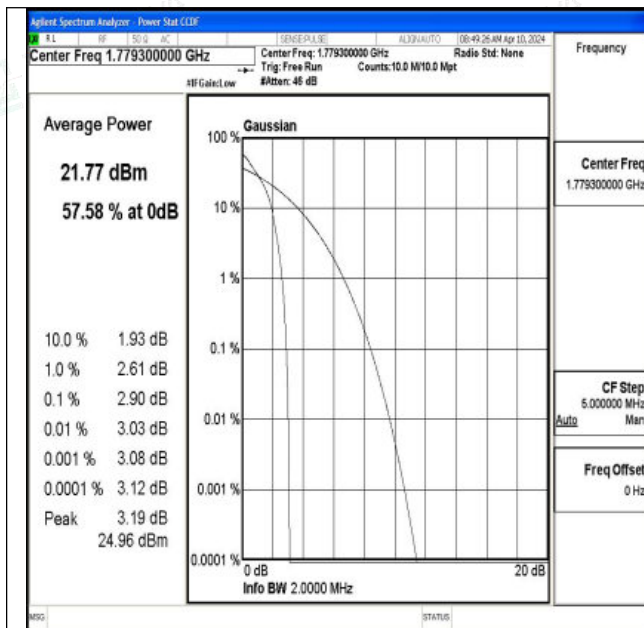


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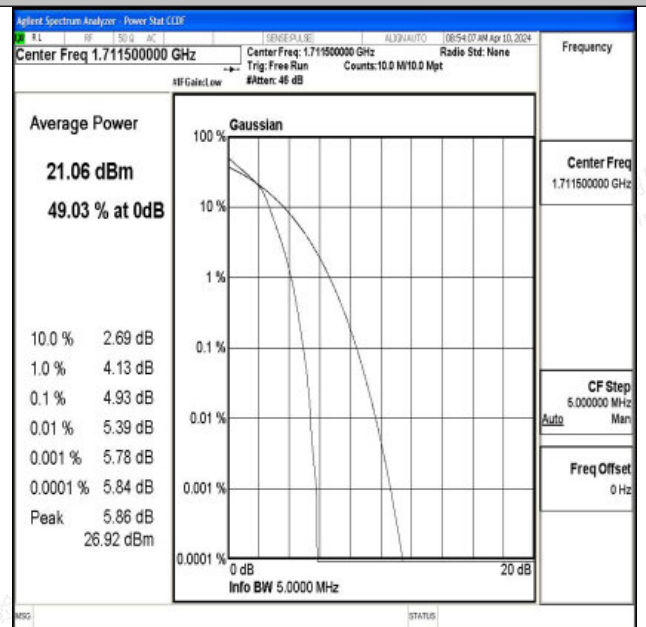
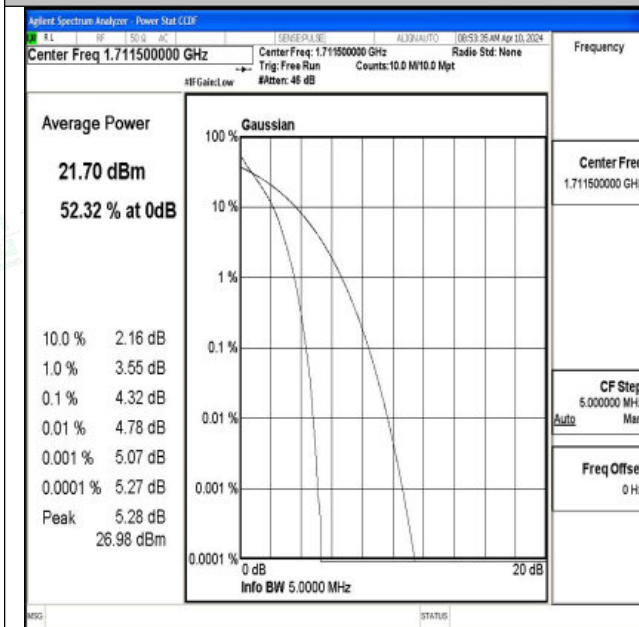
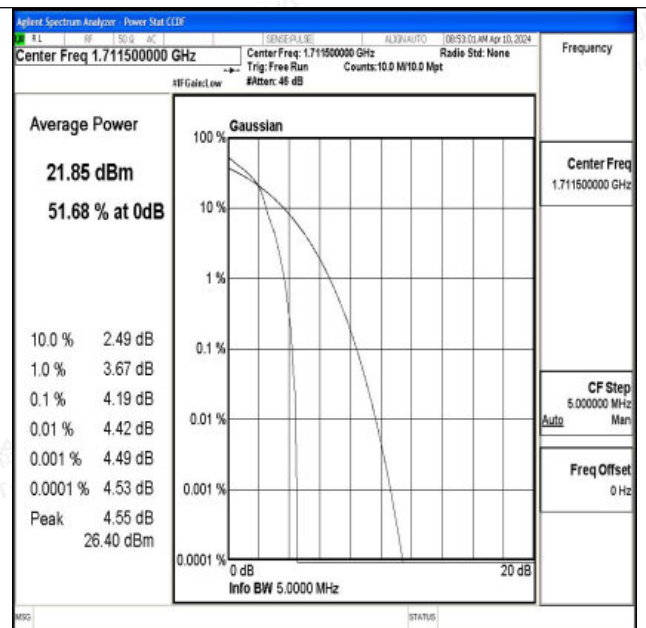
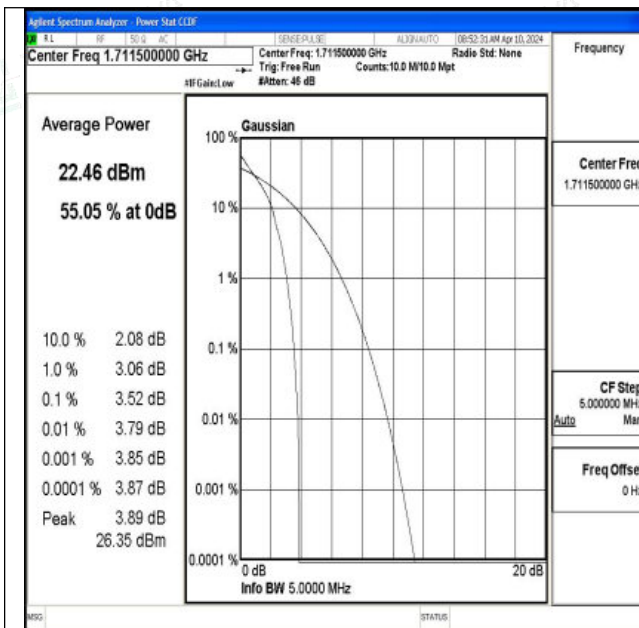


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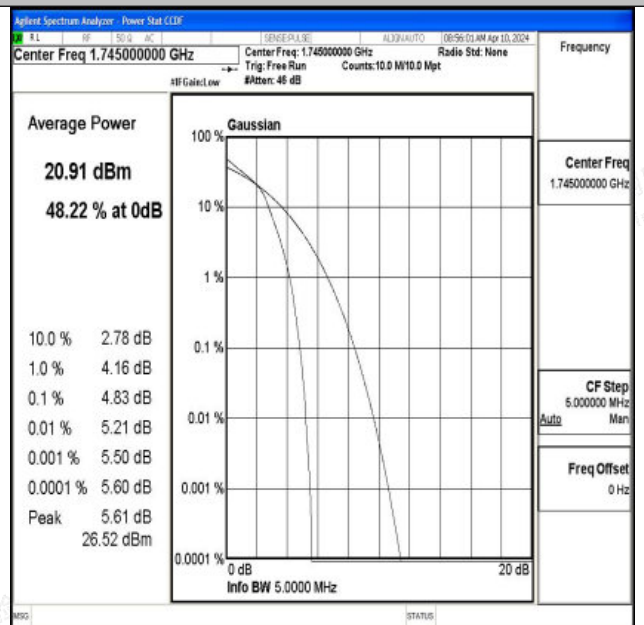
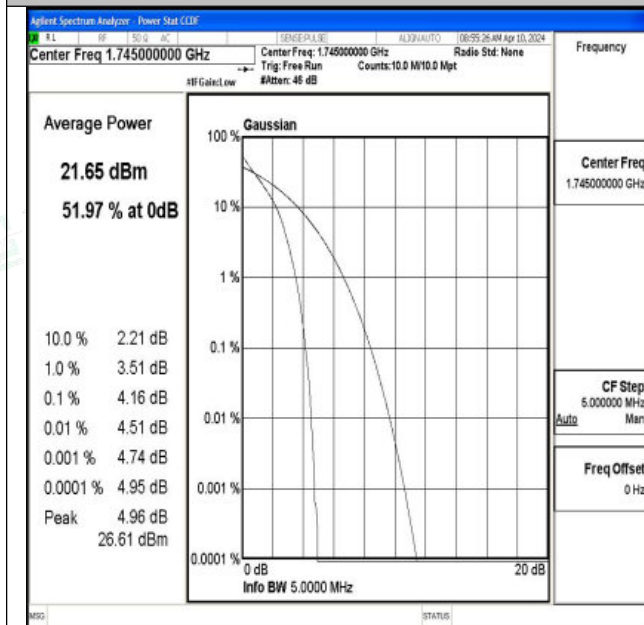
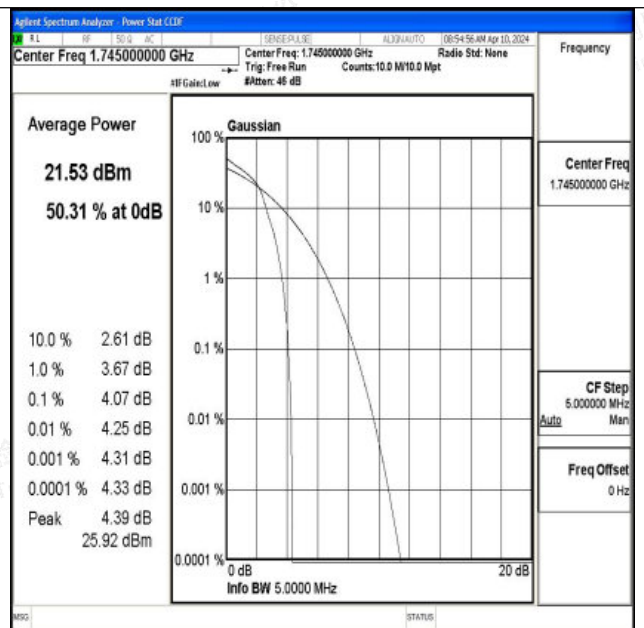
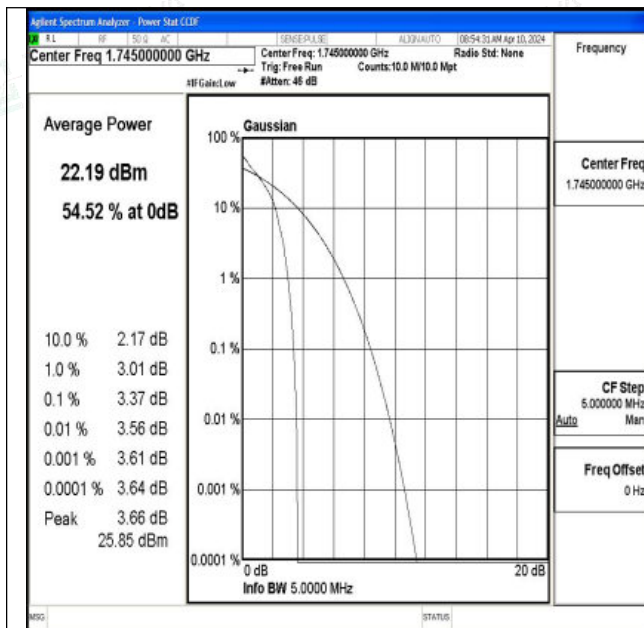


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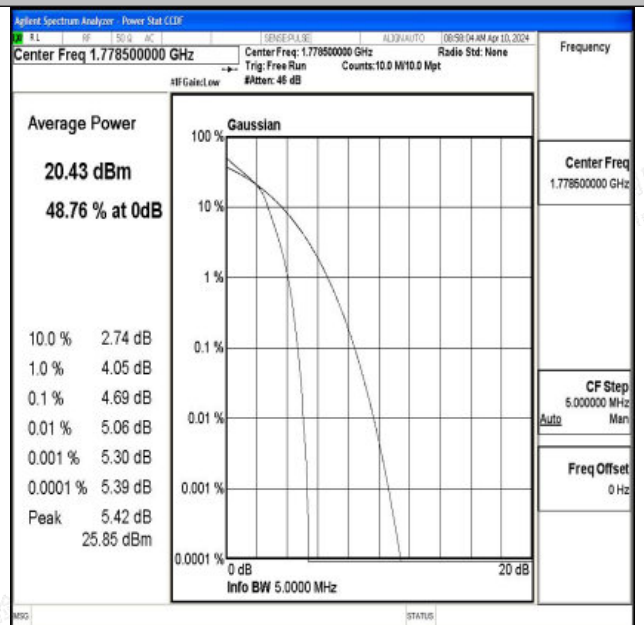
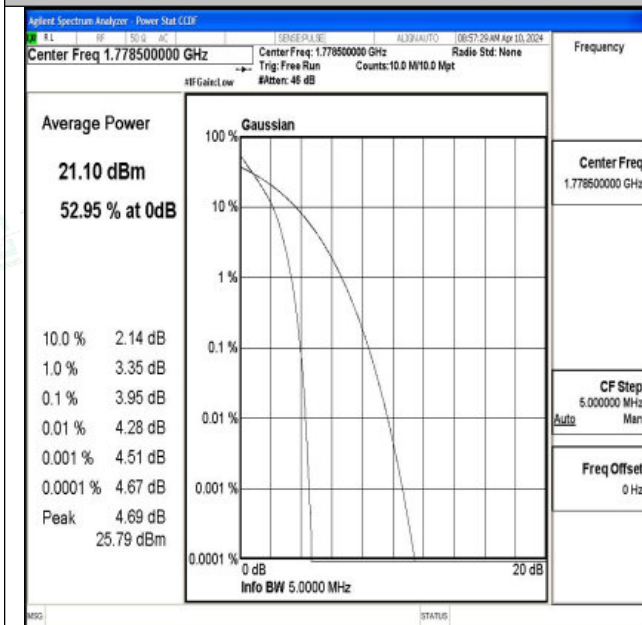
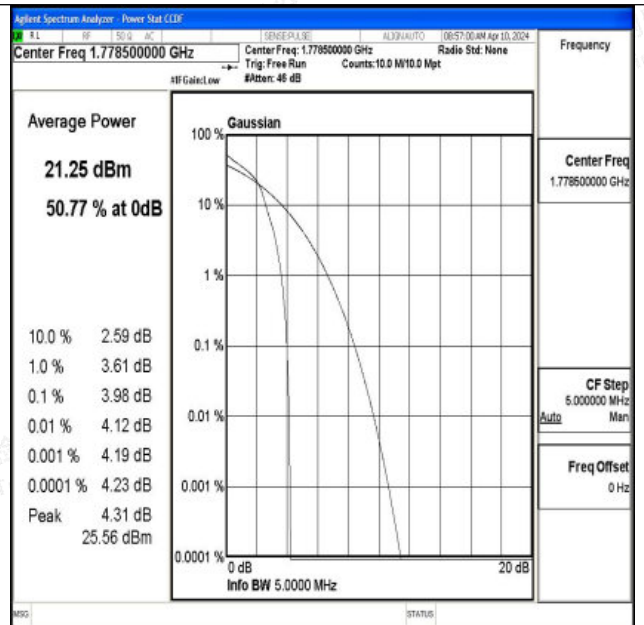
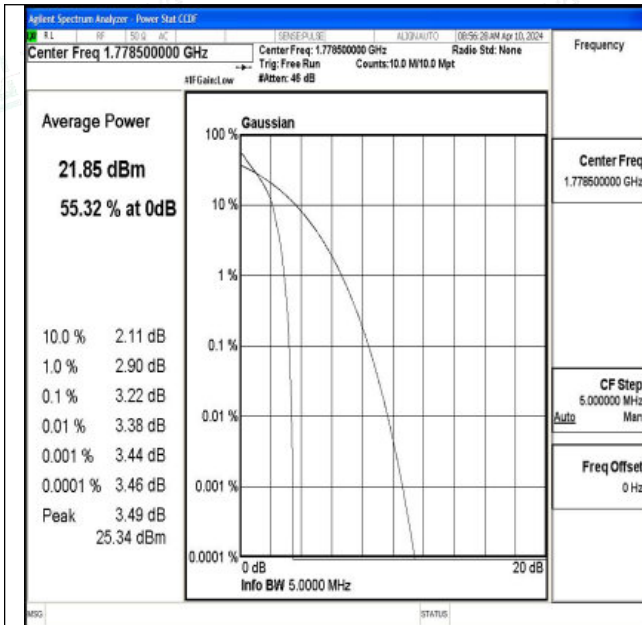


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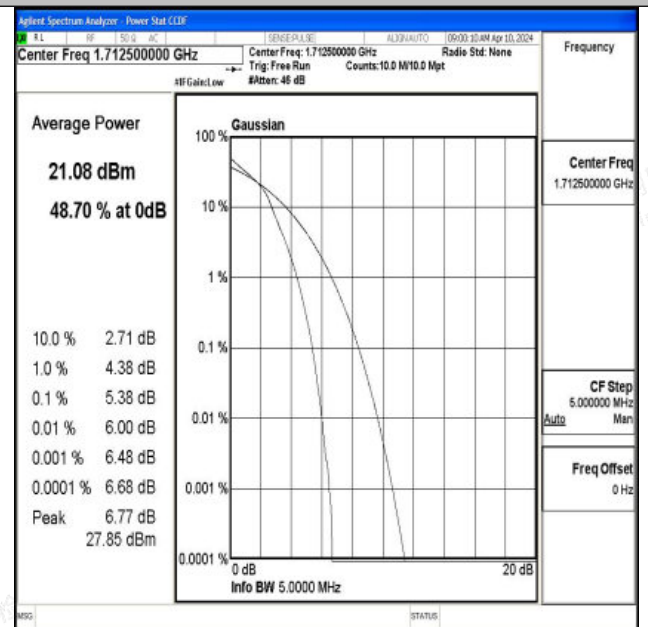
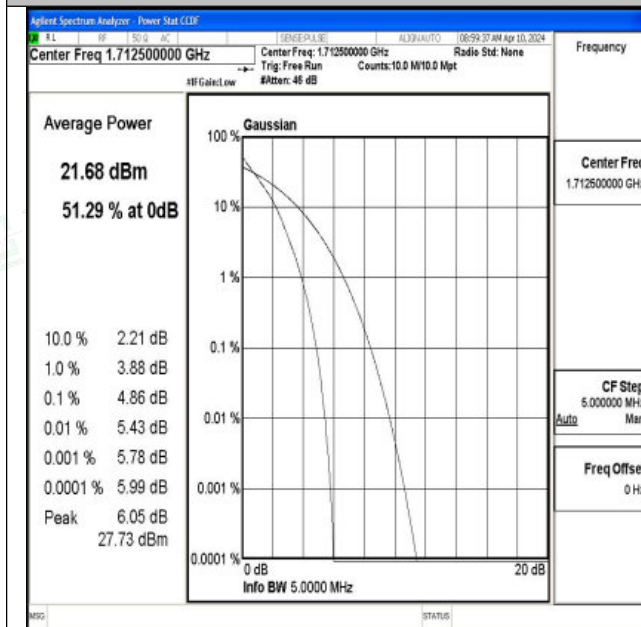
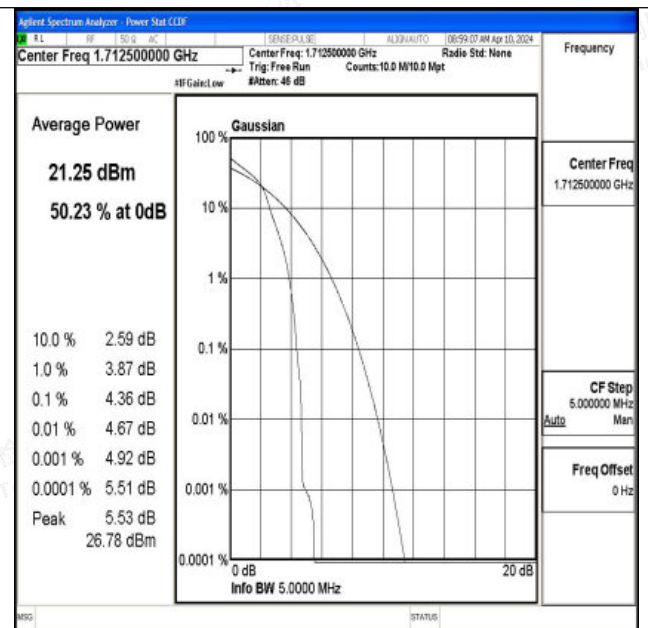
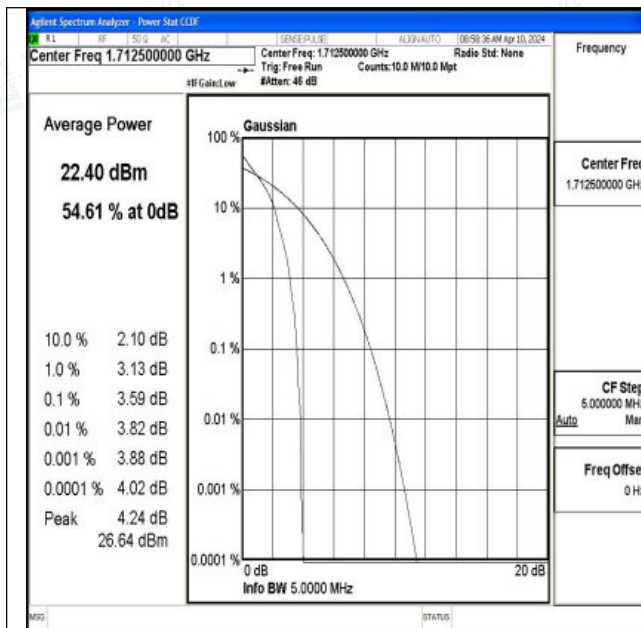


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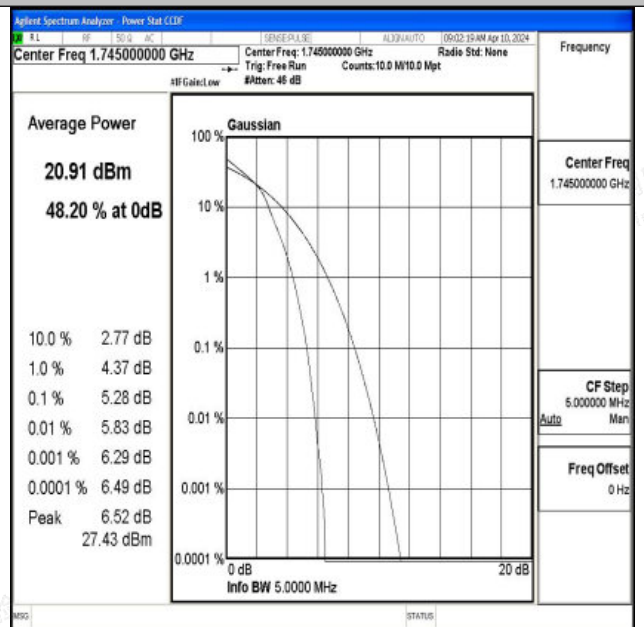
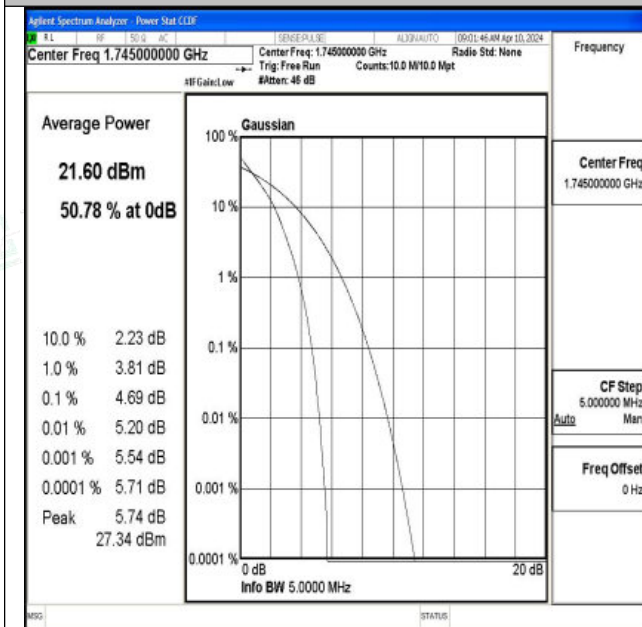
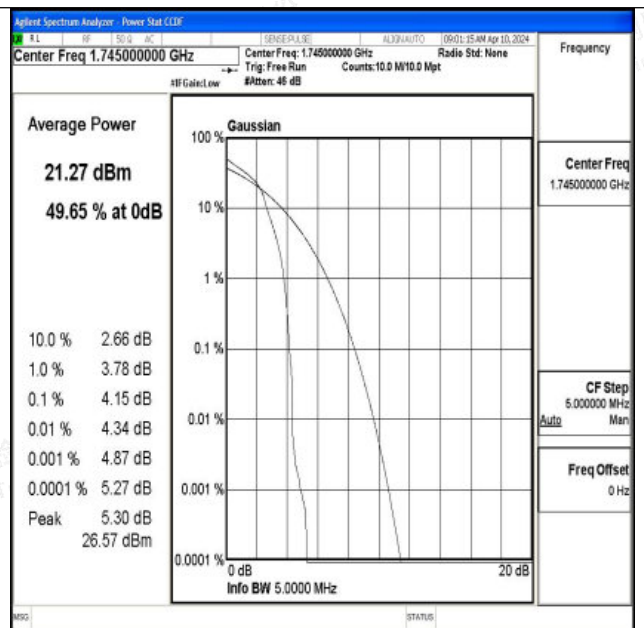
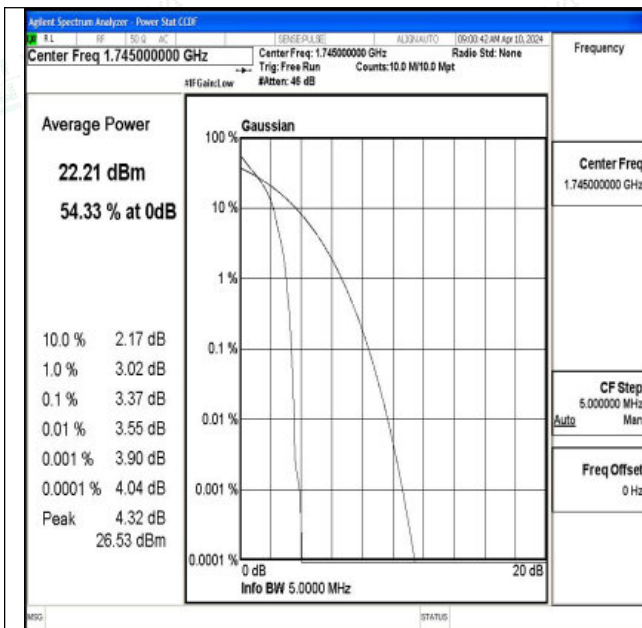


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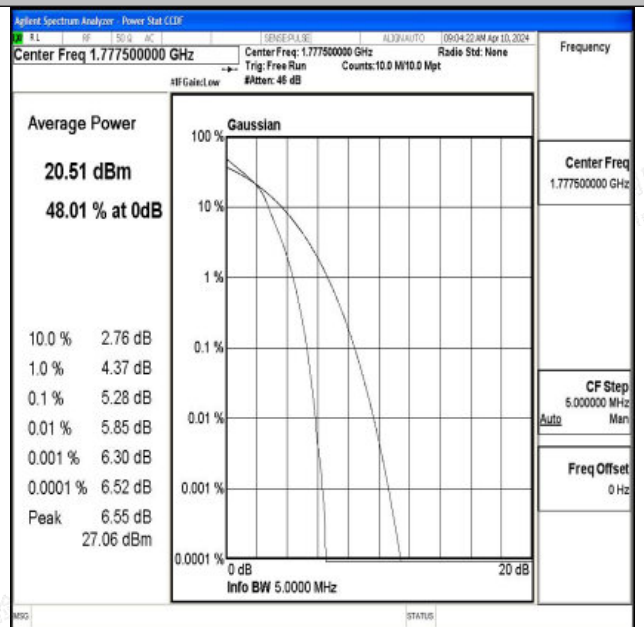
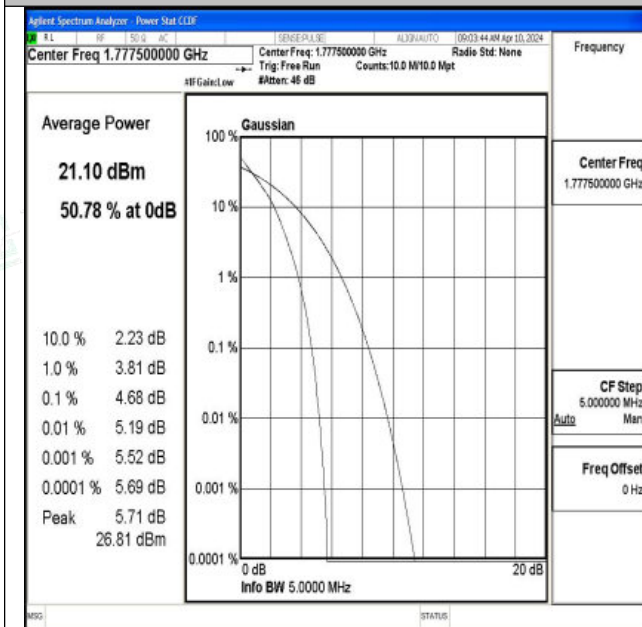
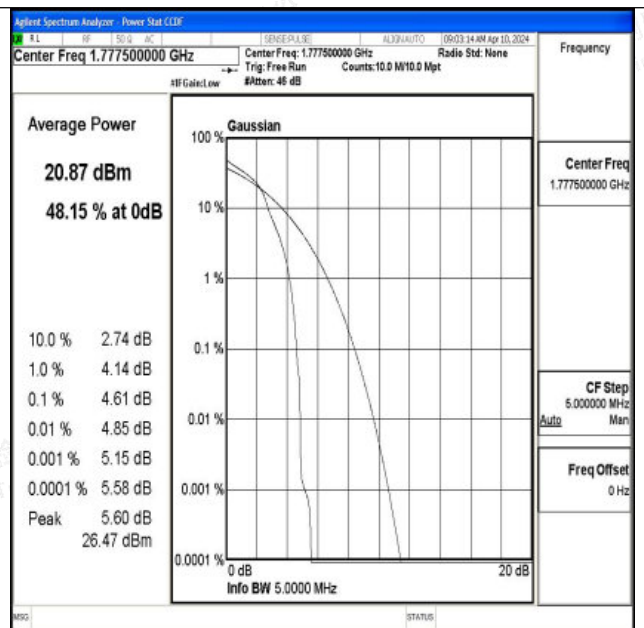
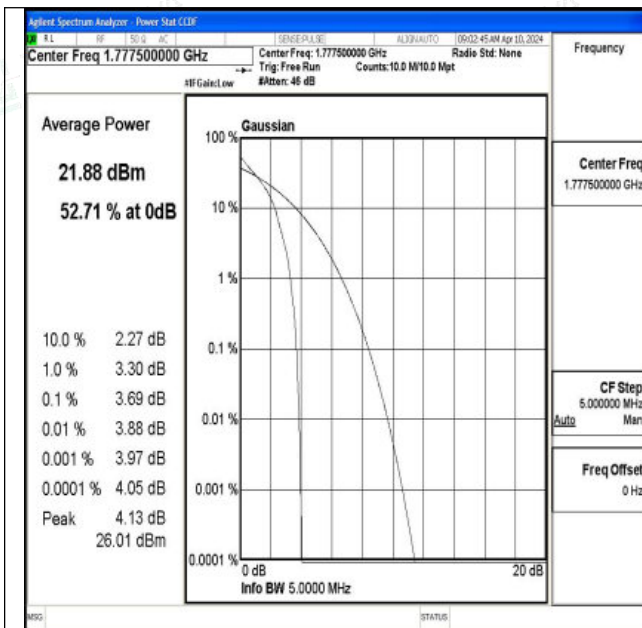


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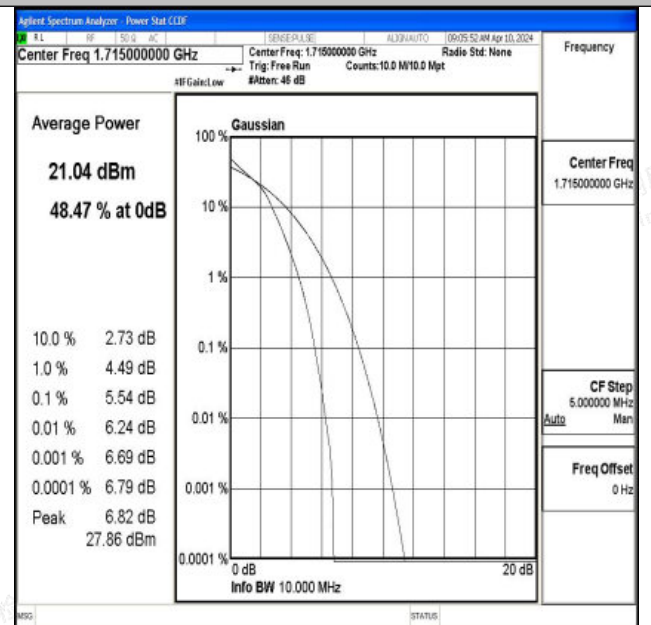
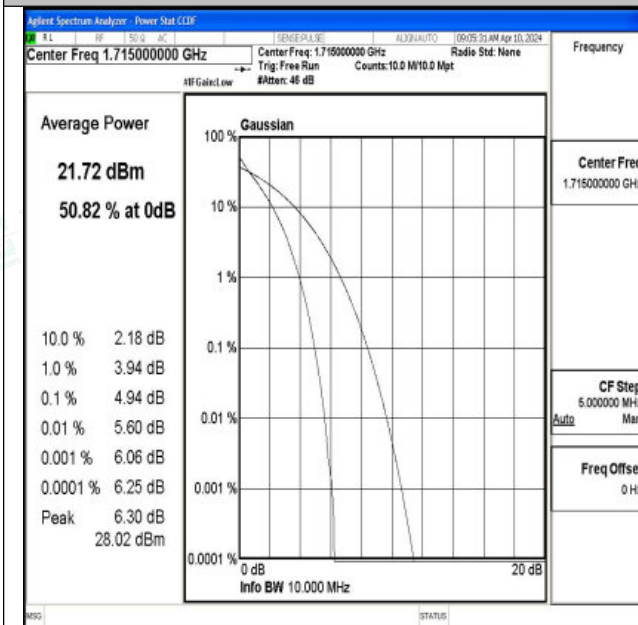
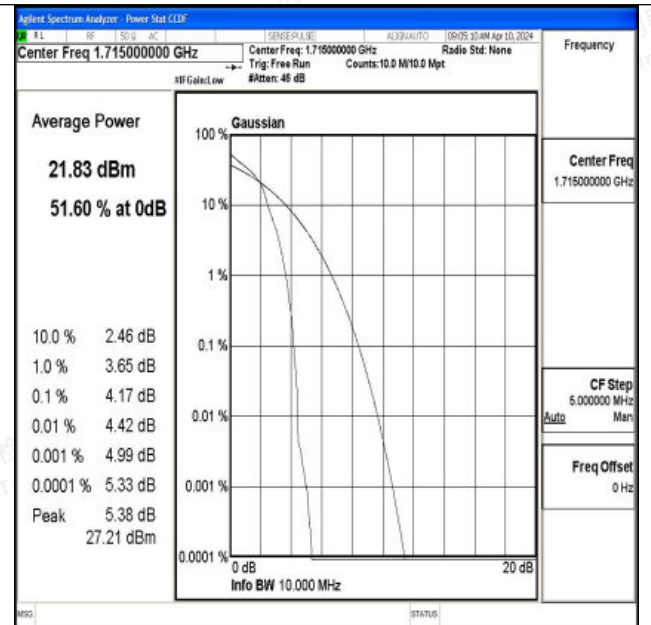
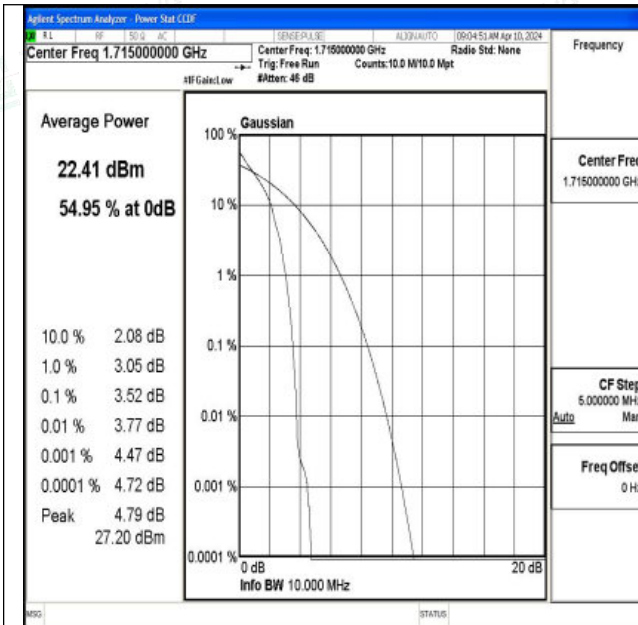


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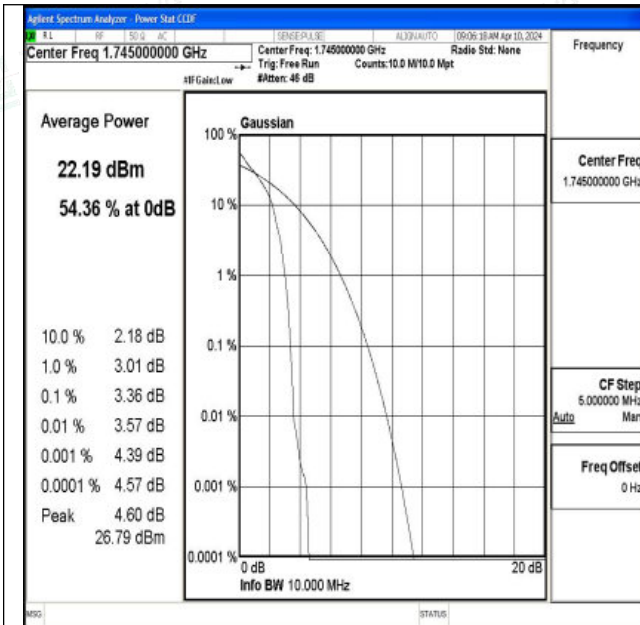


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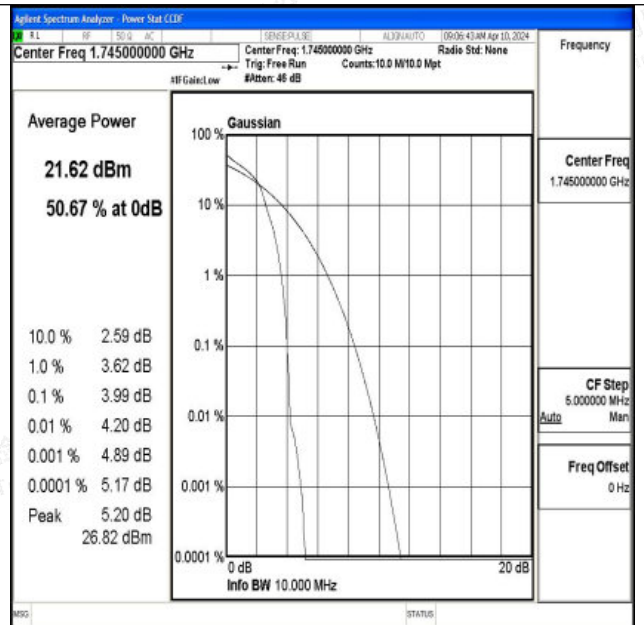
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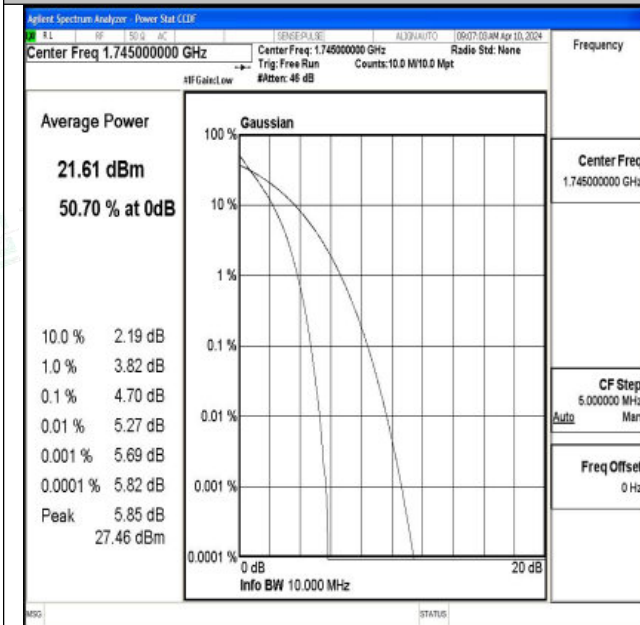
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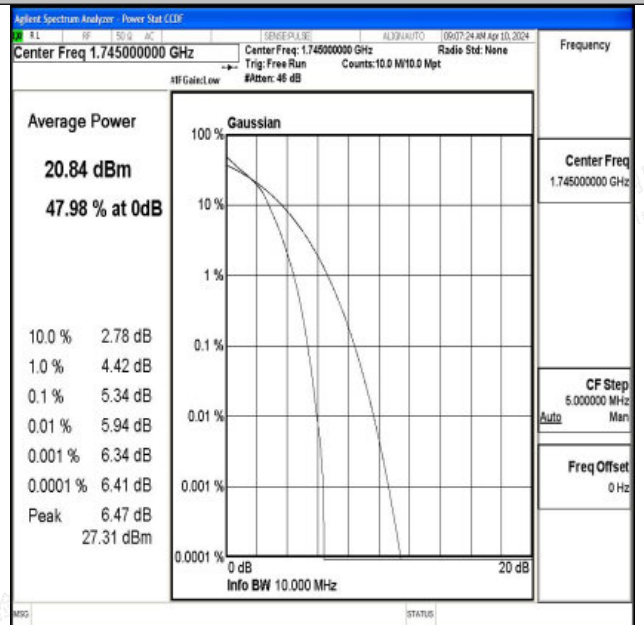
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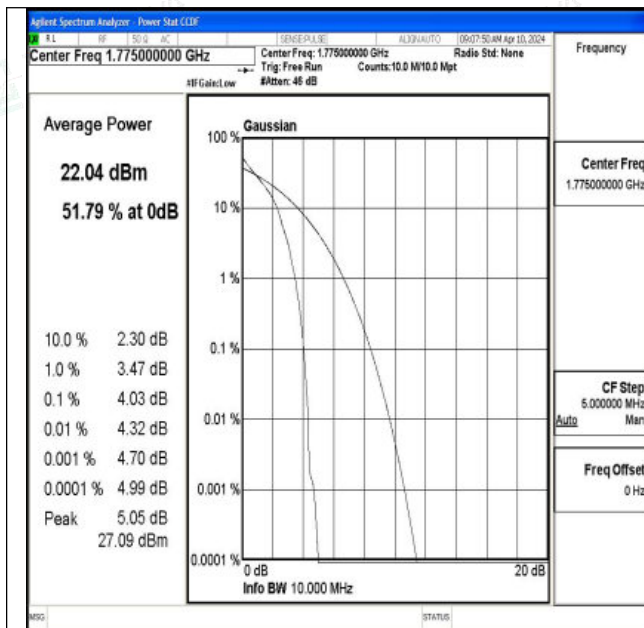


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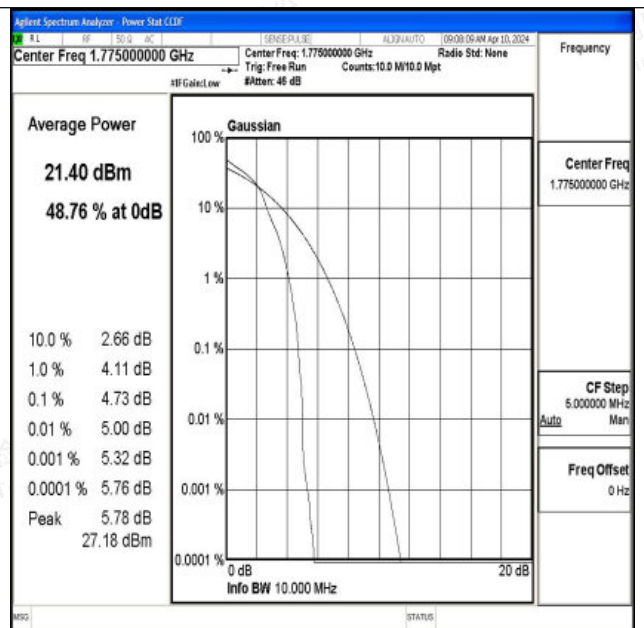
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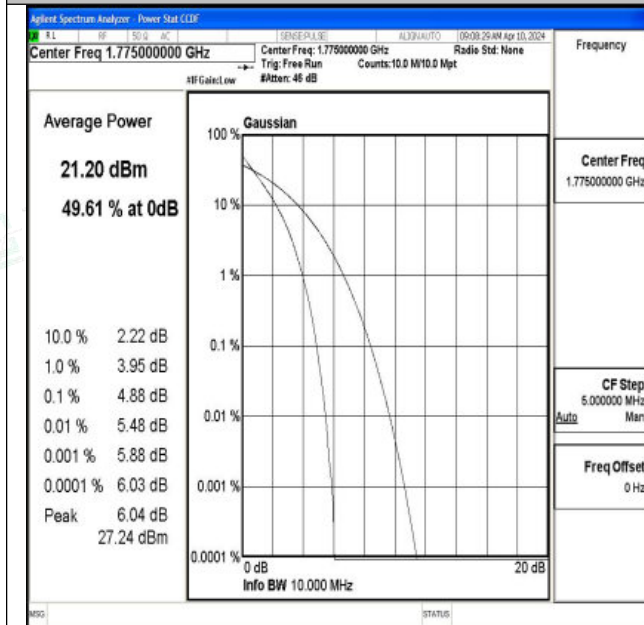
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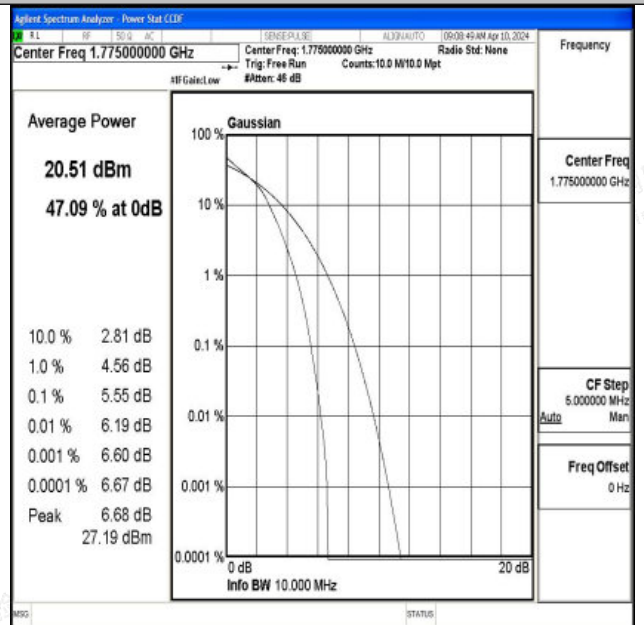
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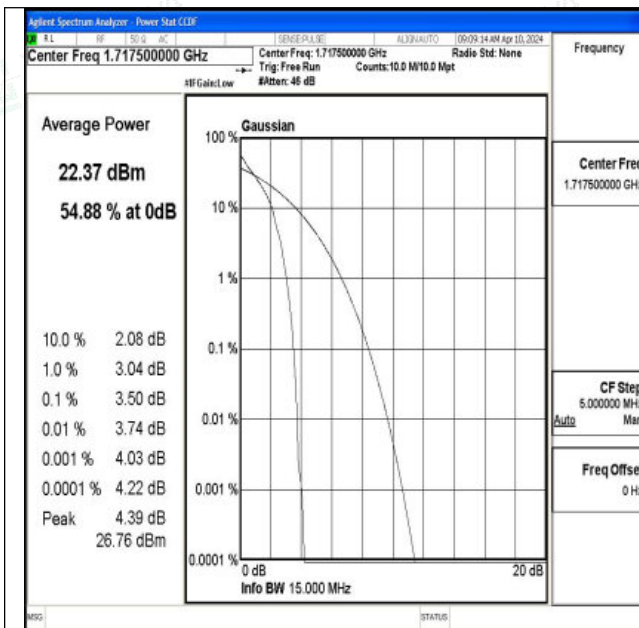


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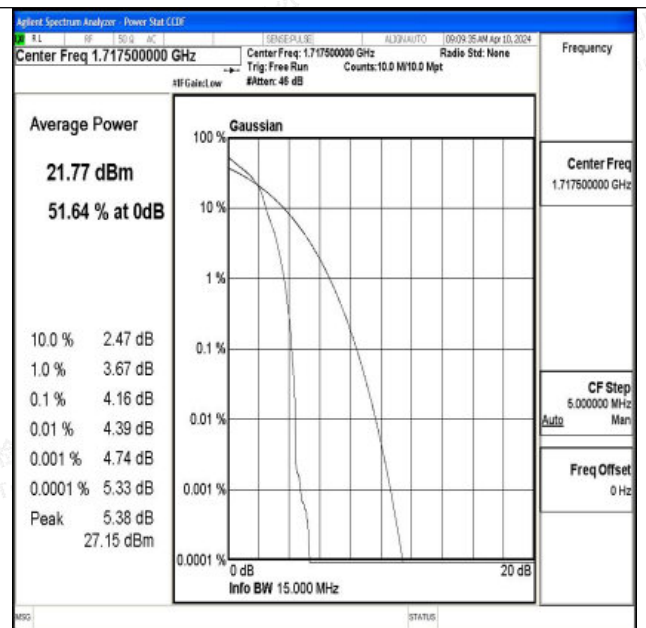
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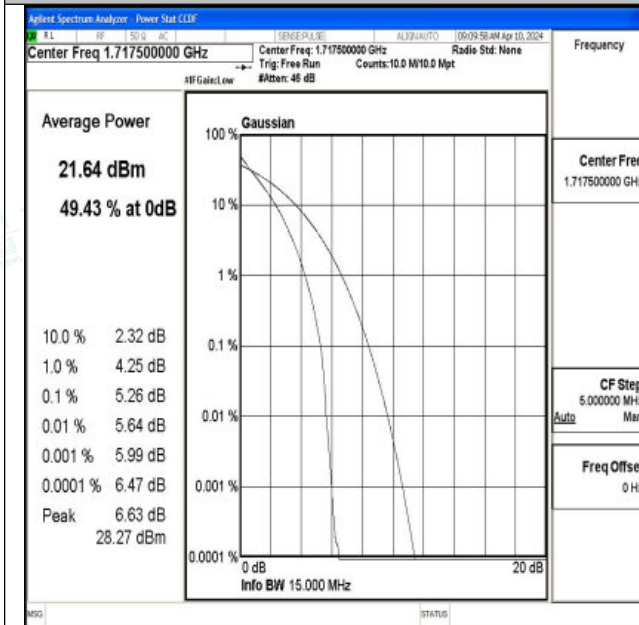
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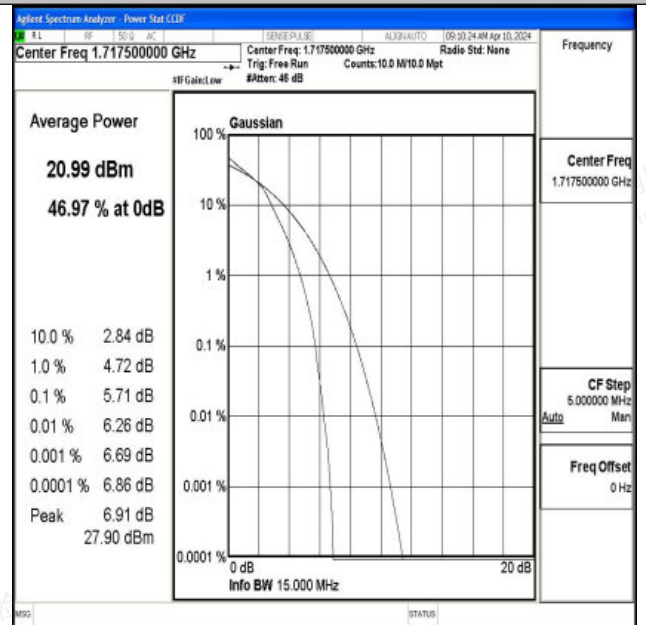
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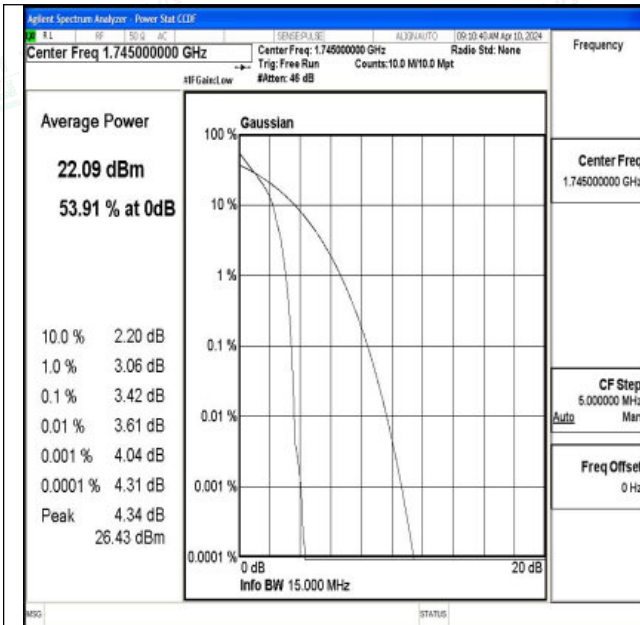


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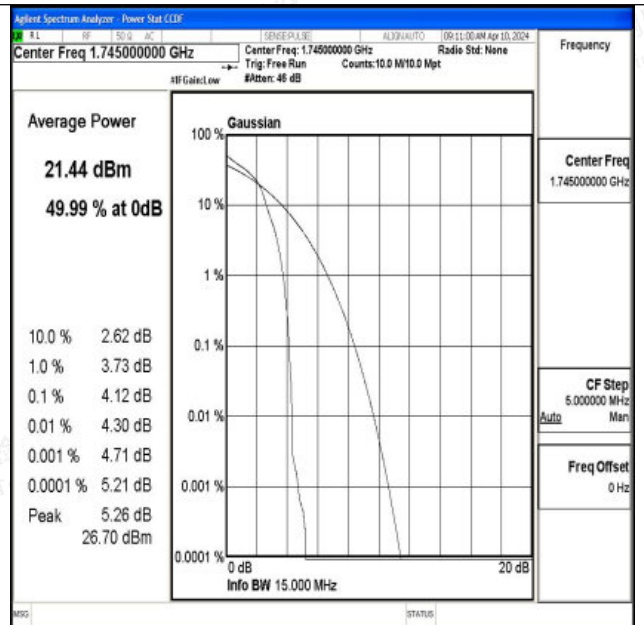
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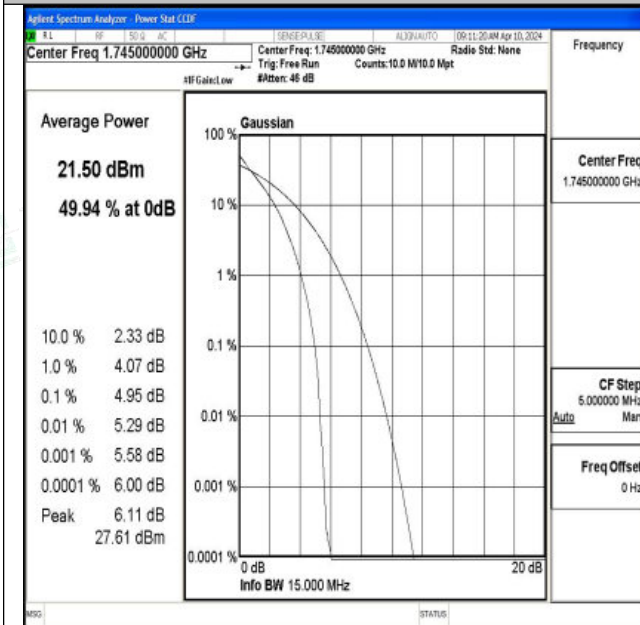
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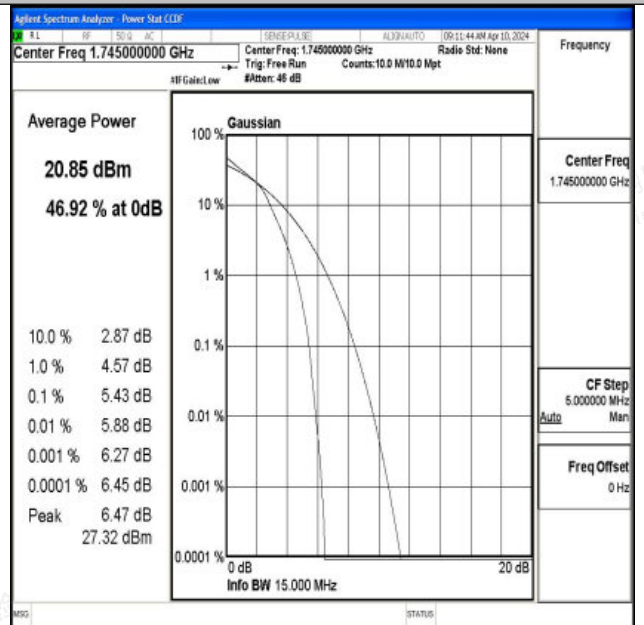
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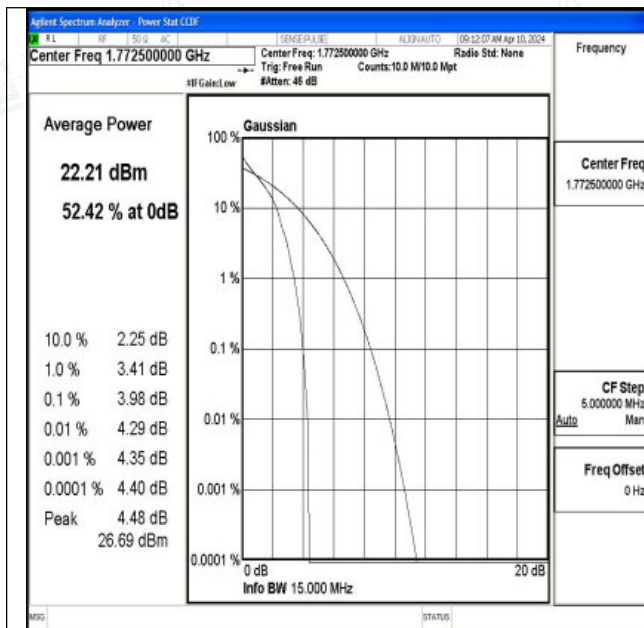


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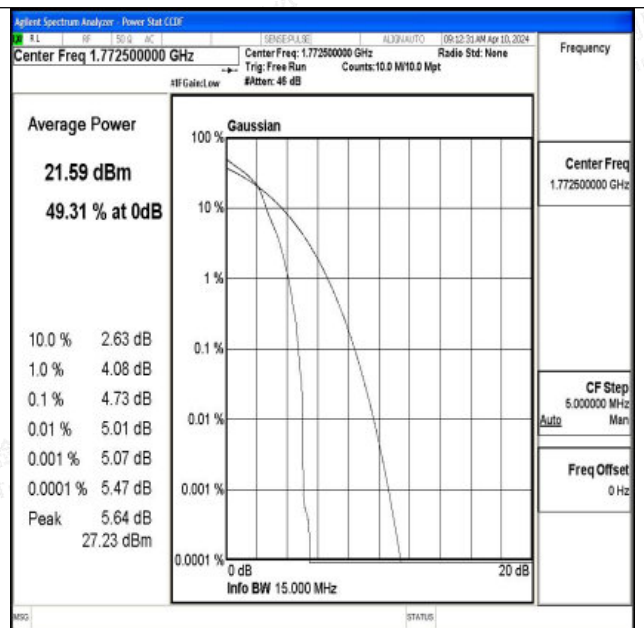
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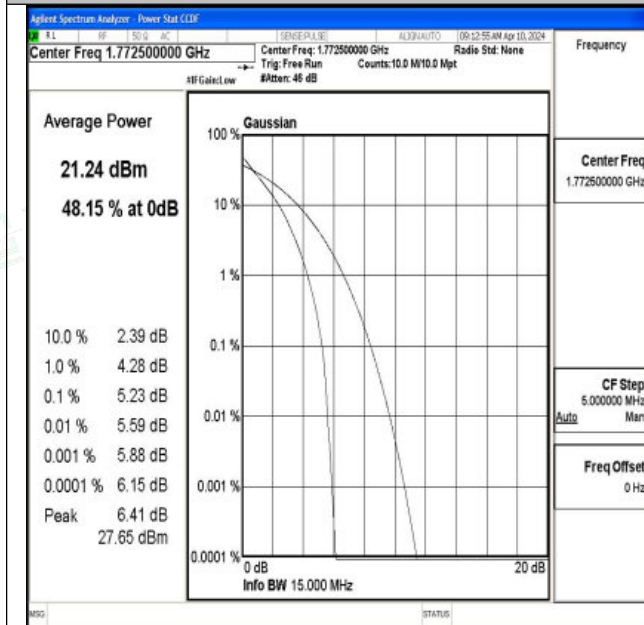
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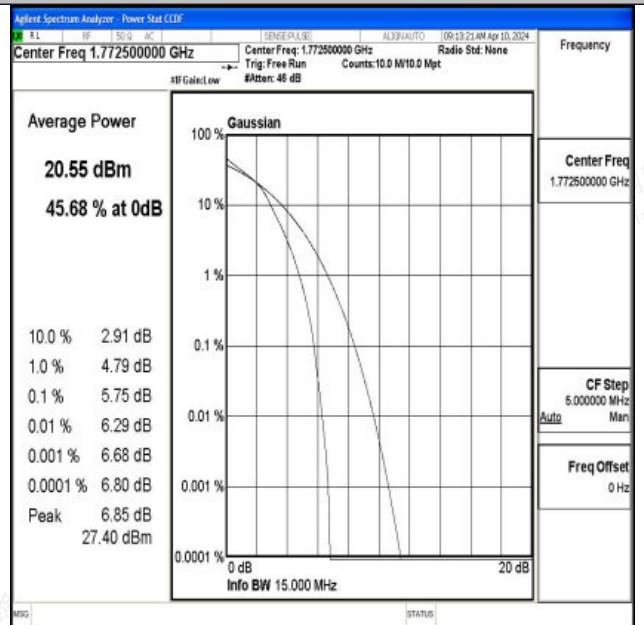
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Band66-15MHz-16QAM-132597-1RB#0-PASS



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



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

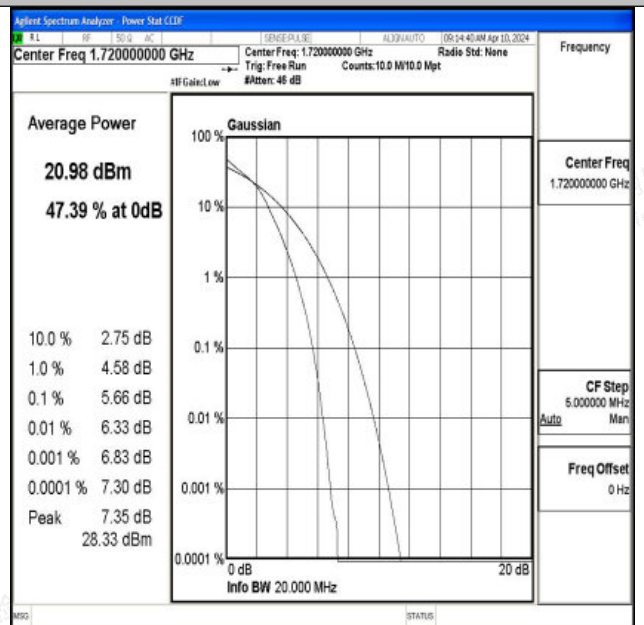
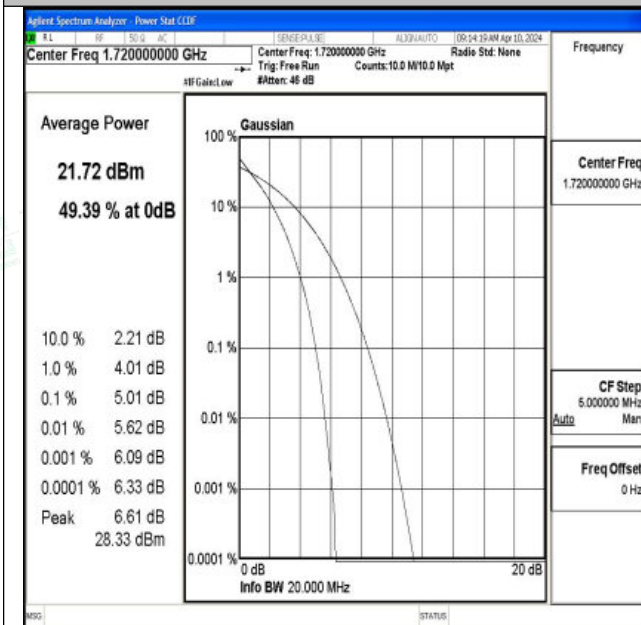
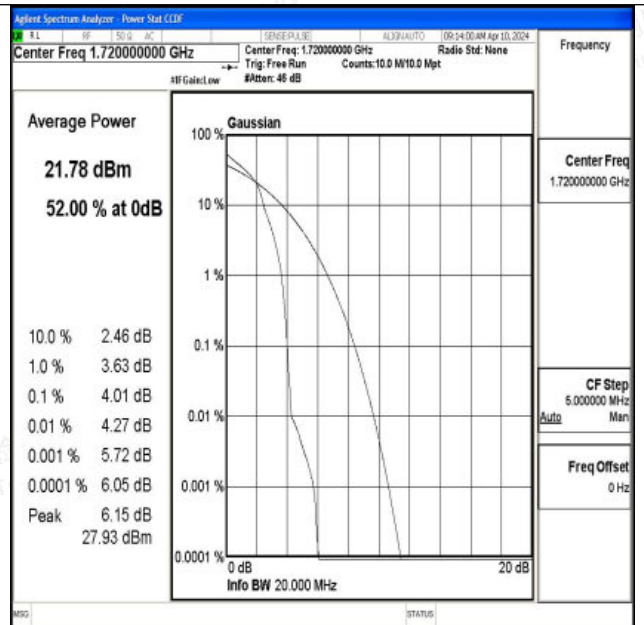
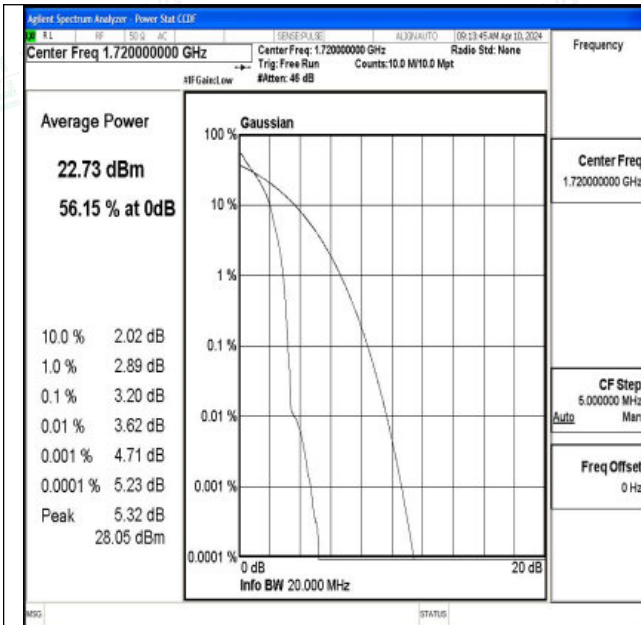


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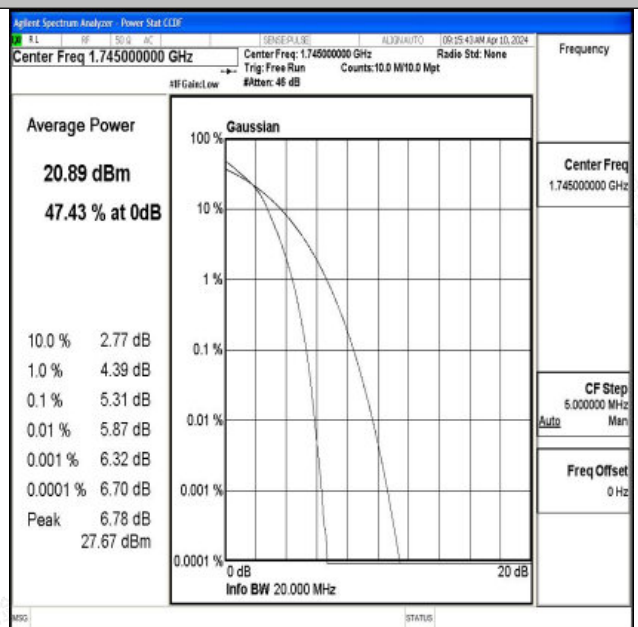
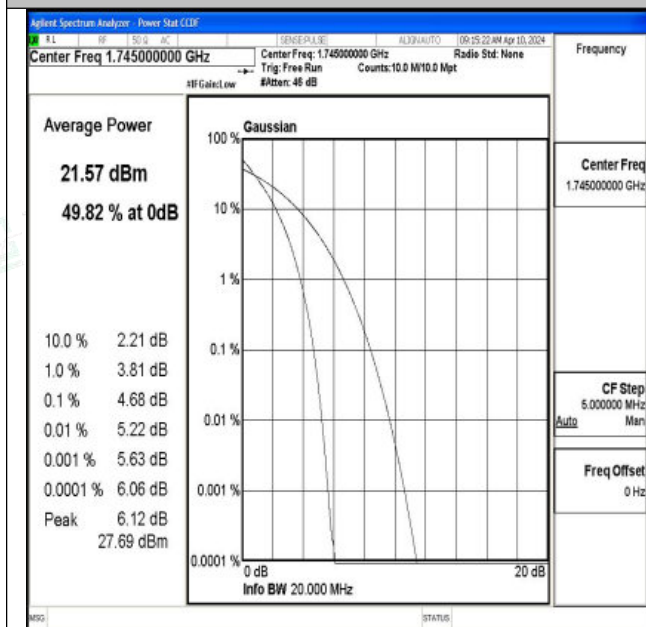
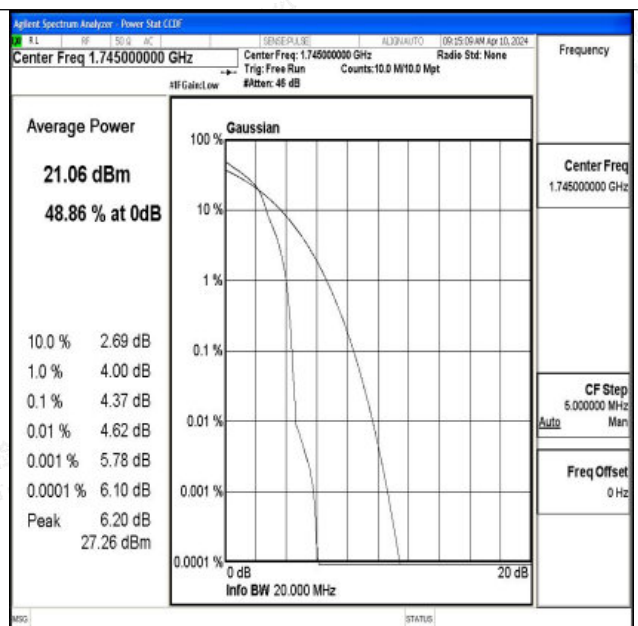
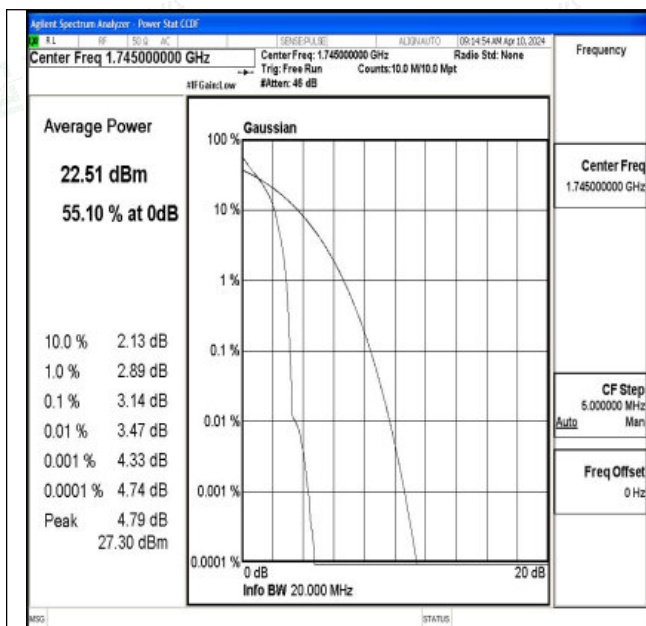


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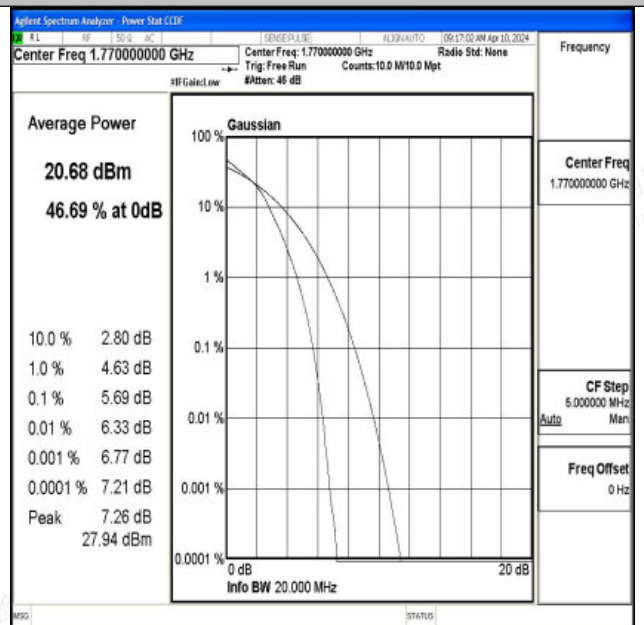
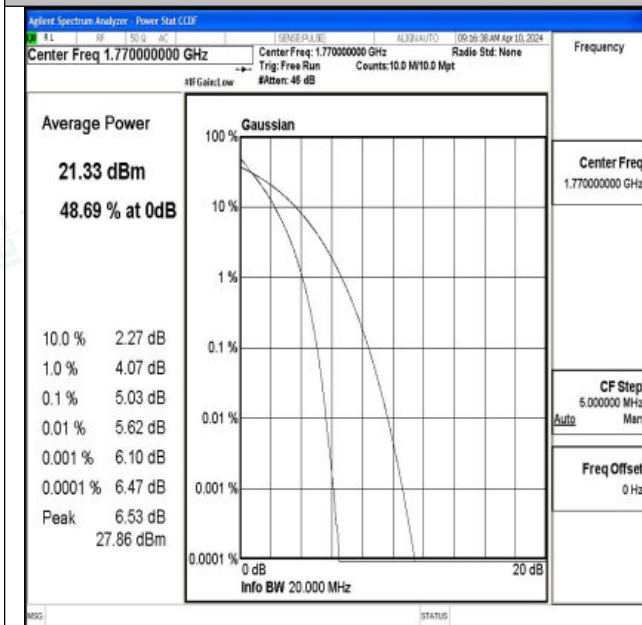
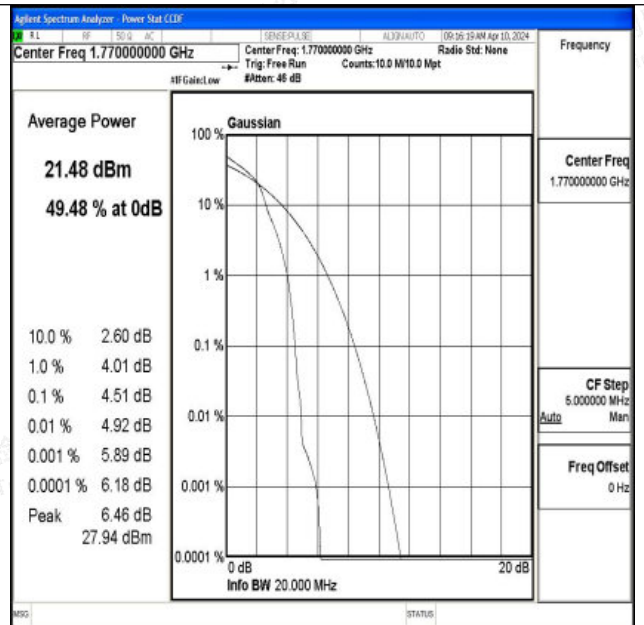
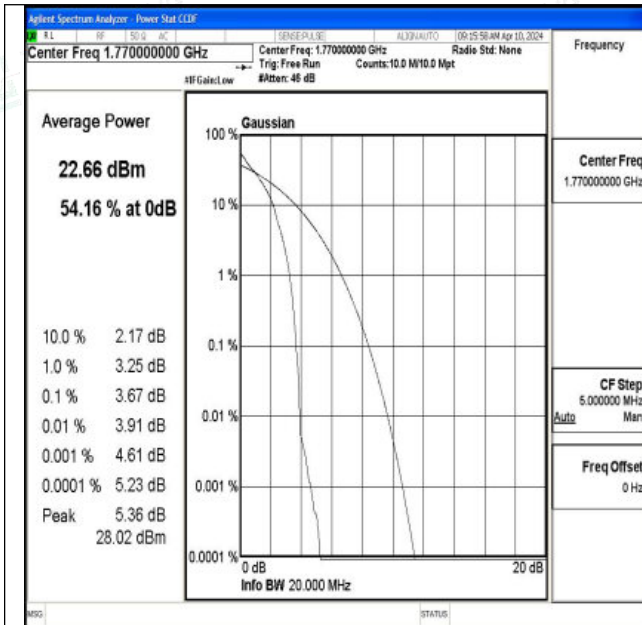


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K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0986	1.333	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1042	1.324	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0985	1.382	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1094	1.378	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0983	1.435	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1005	1.275	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7172	3.303	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7051	3.156	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7226	3.308	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7094	3.116	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7220	3.144	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7118	3.122	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5325	5.452	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5258	5.345	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5307	5.348	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5297	5.514	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5207	5.239	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5195	5.306	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0110	9.995	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0085	10.10	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0055	10.11	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0091	10.30	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0121	10.07	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9974	10.16	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.523	15.39	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.516	15.32	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.526	15.21	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.502	15.06	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.532	15.38	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.543	15.10	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.025	20.05	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.032	20.35	PASS



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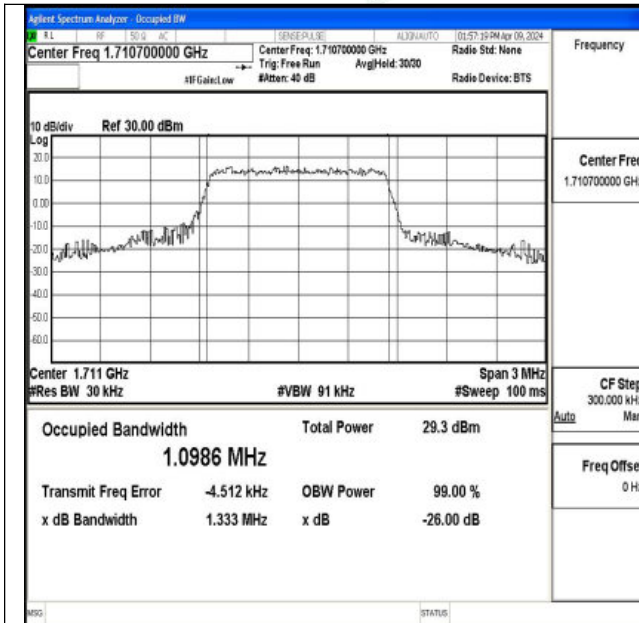
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Band66	20MHz	16QAM	132322	100RB#0	18.003	20.03	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.053	20.15	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.053	19.92	PASS



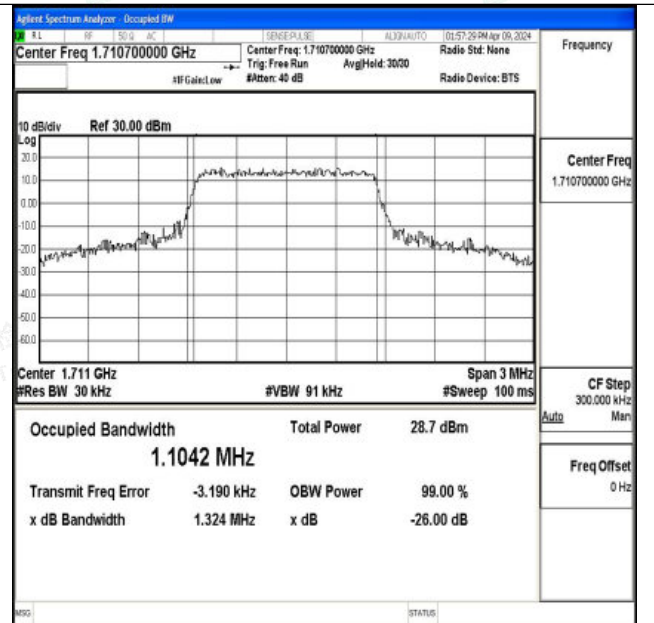
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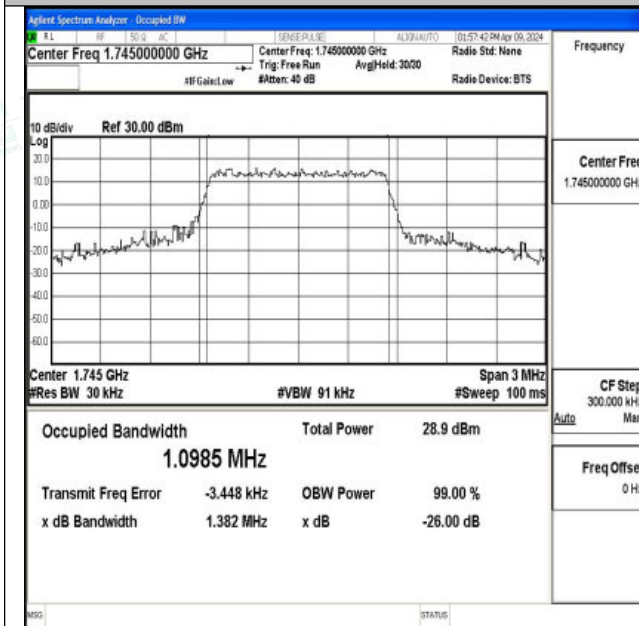
Test Graphs



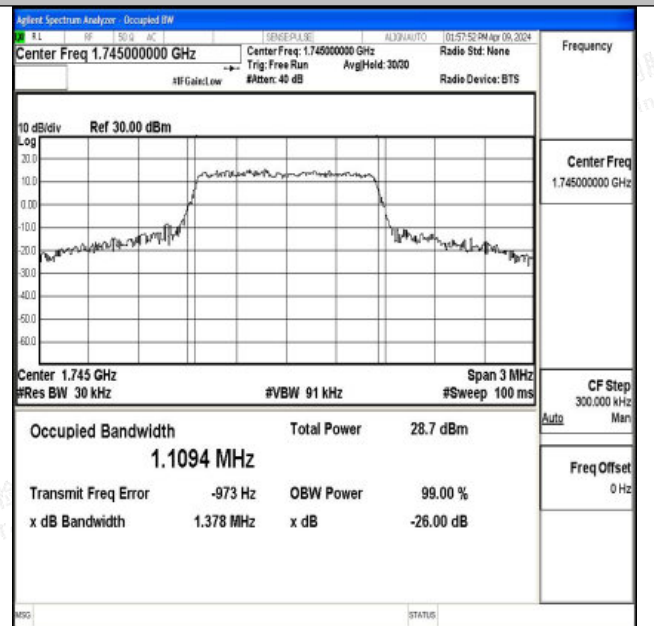
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Band66-1.4MHz-16QAM-131979-6RB#0-PASS



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



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

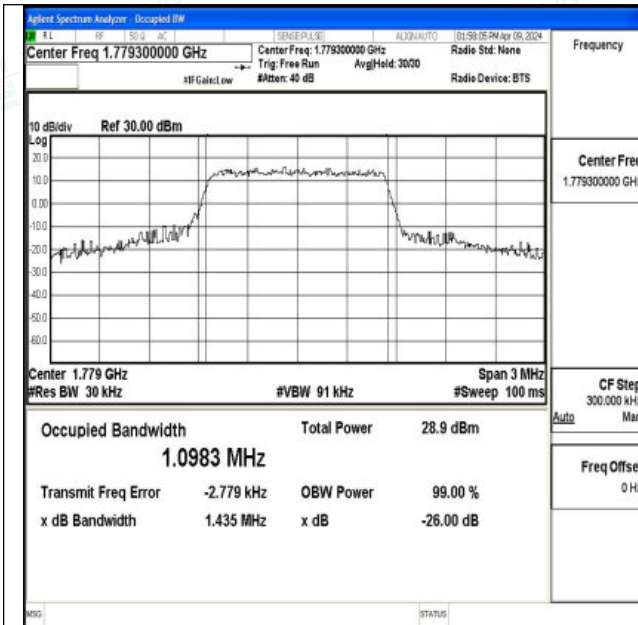


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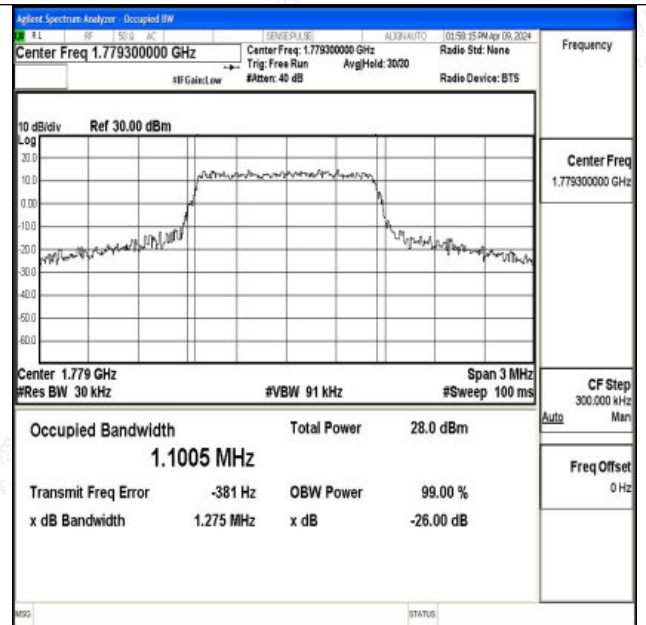
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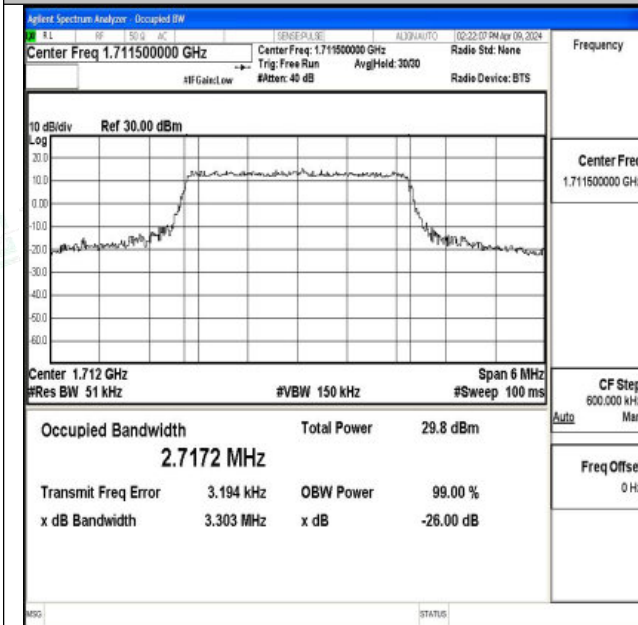
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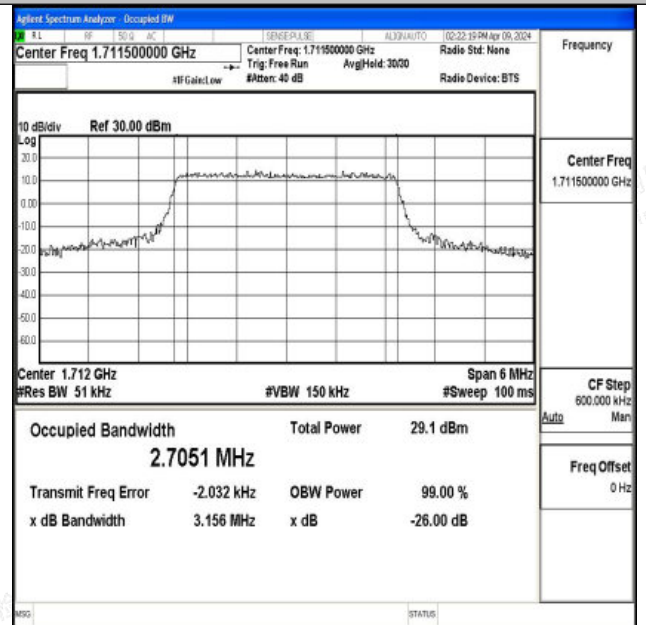
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Band66-3MHz-QPSK-131987-15RB#0-PASS



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

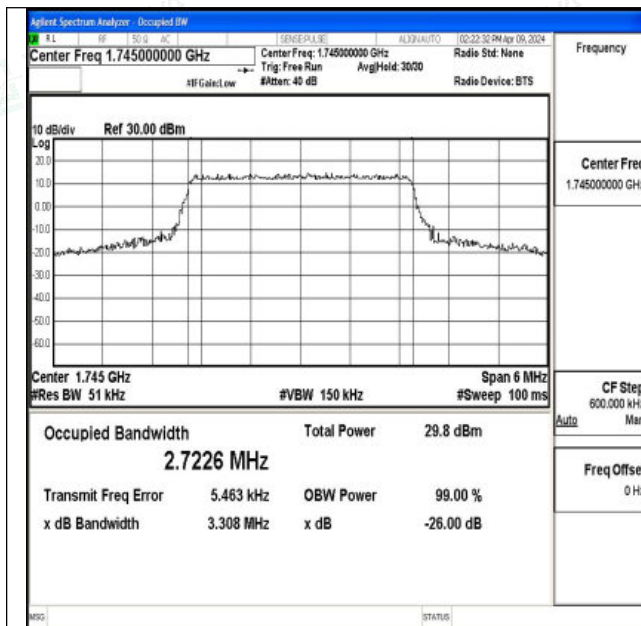


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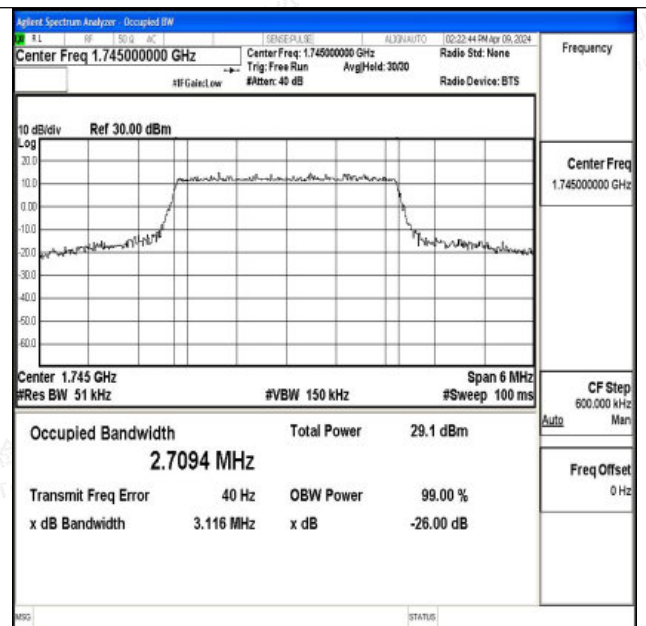
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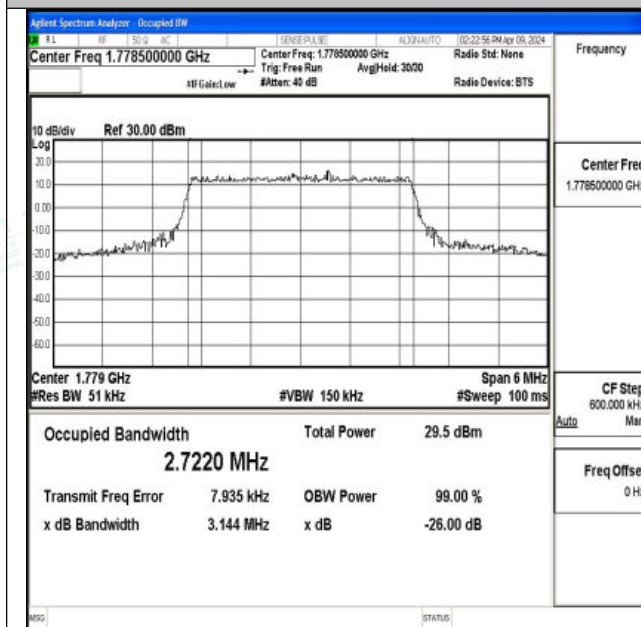
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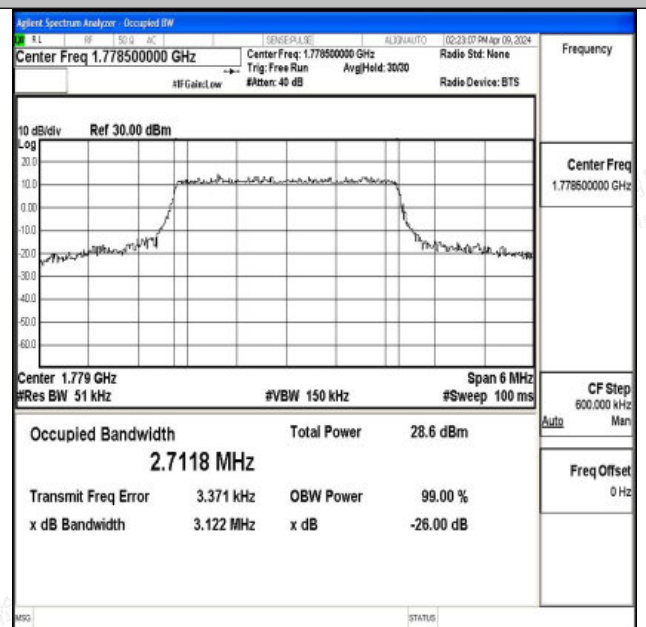
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Band66-3MHz-16QAM-132322-15RB#0-PASS



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



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

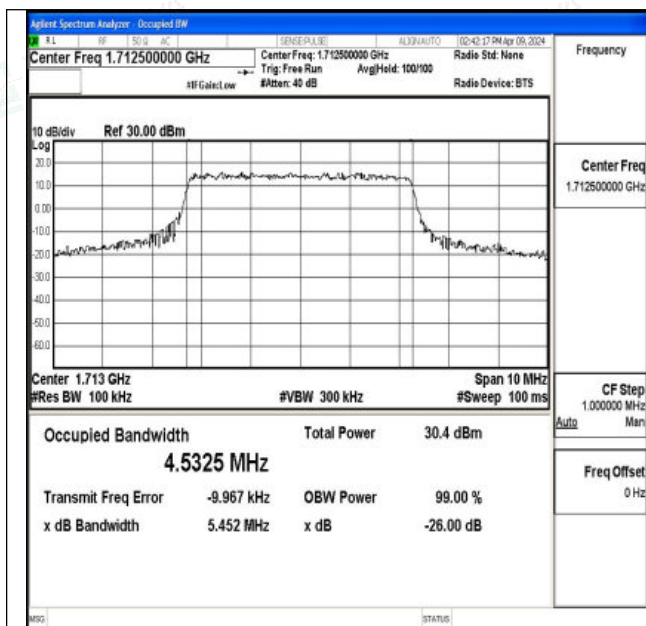


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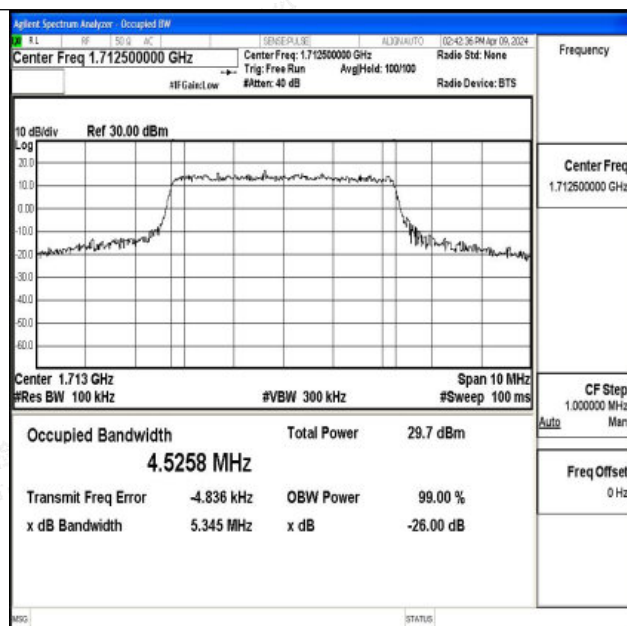
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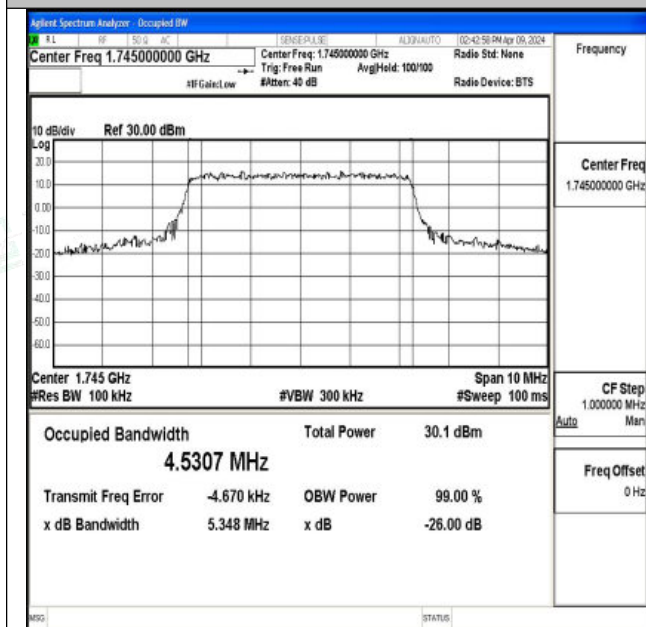
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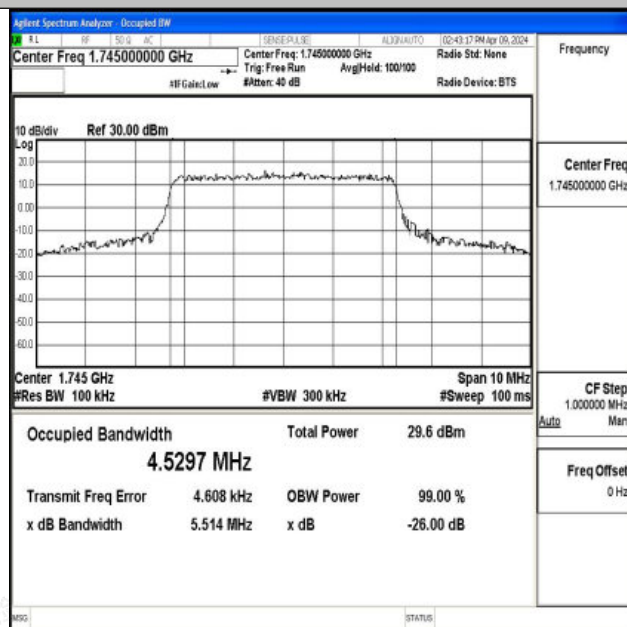
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Band66-5MHz-QPSK-132322-25RB#0-PASS



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

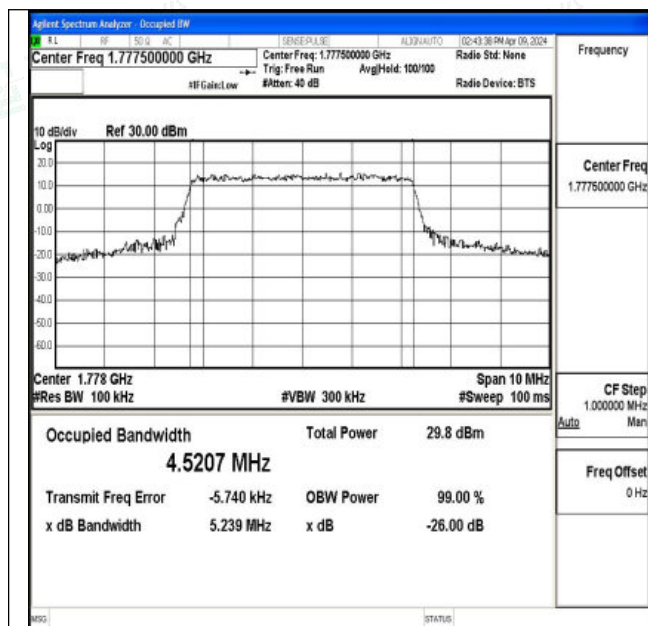


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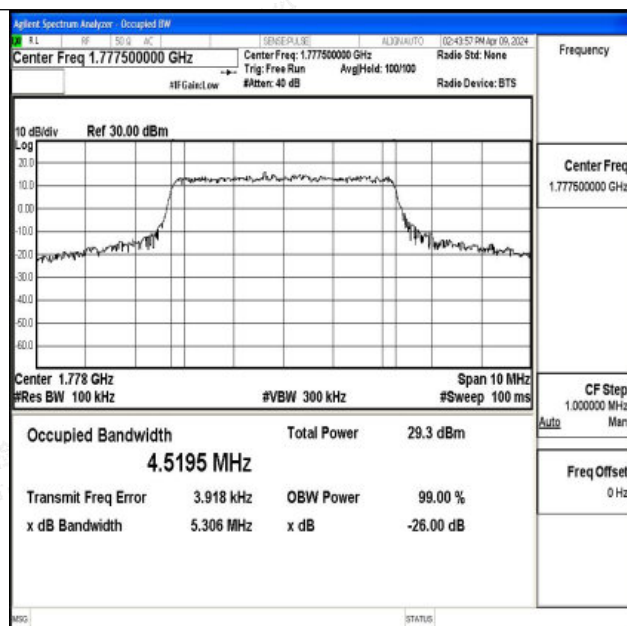
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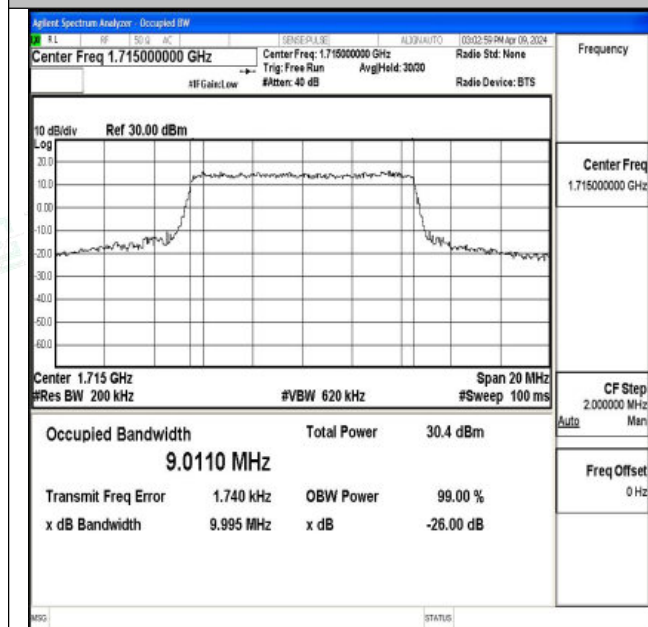
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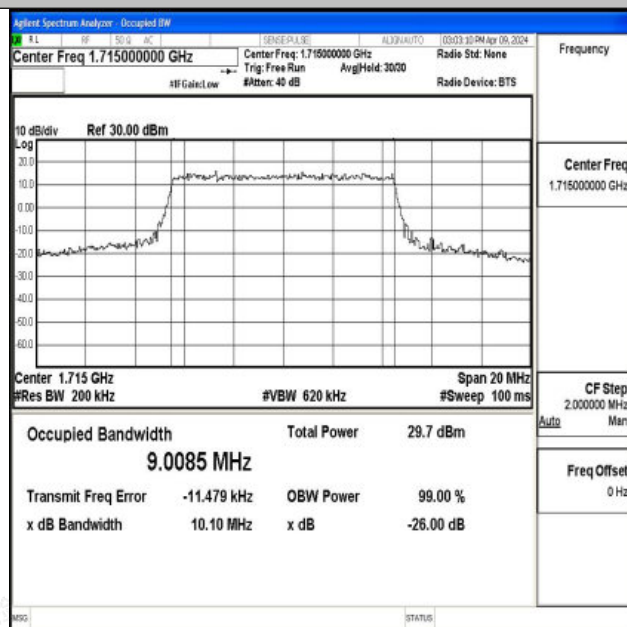
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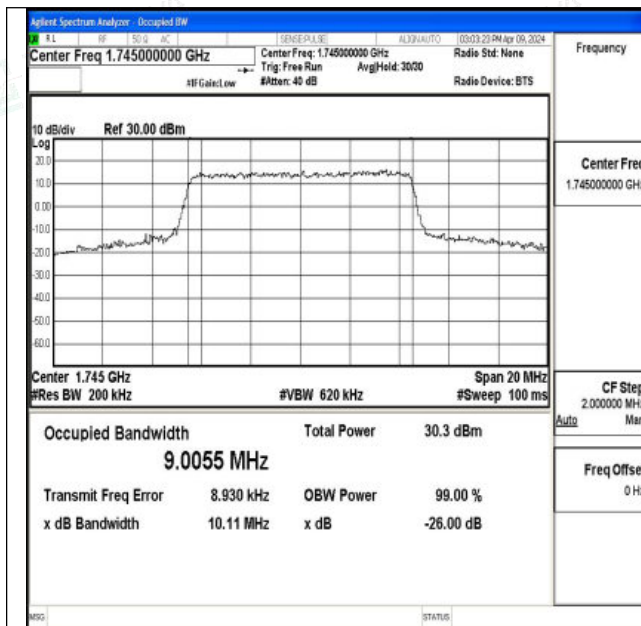


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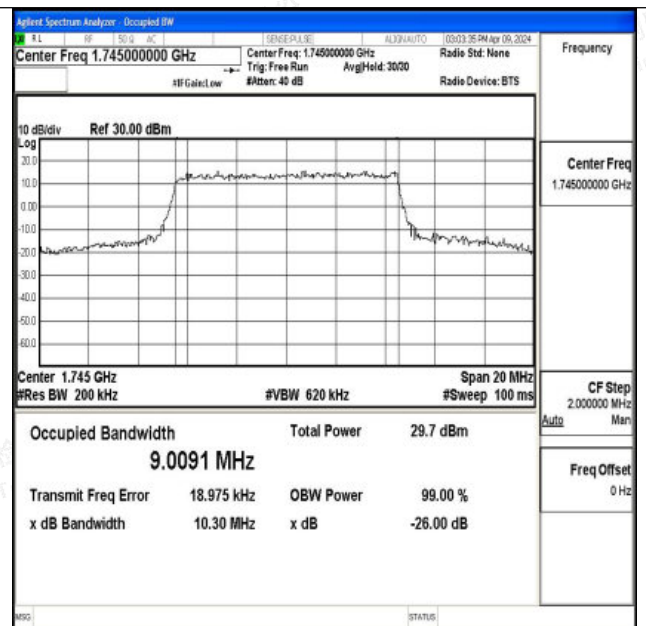
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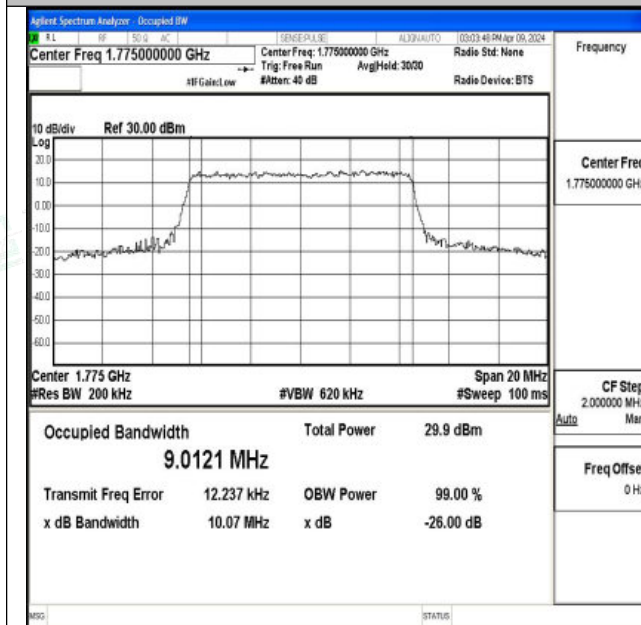
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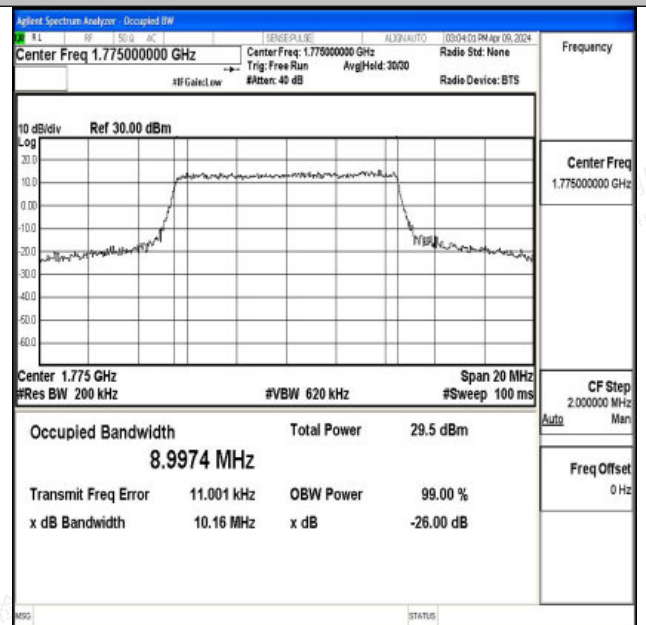
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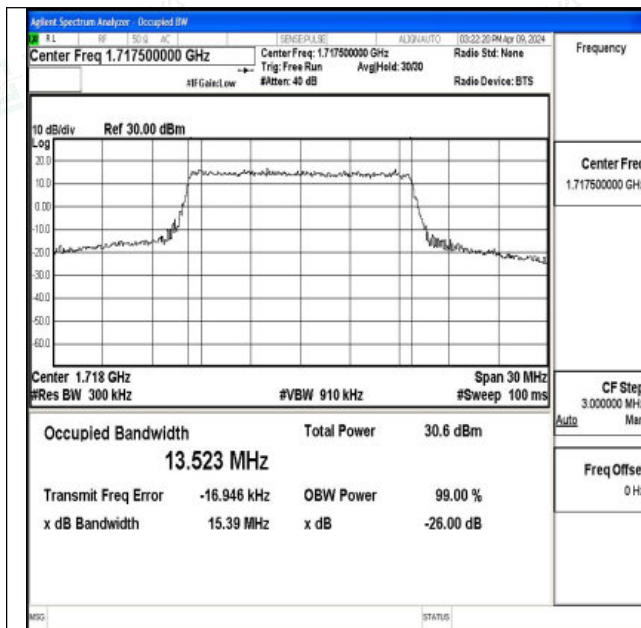


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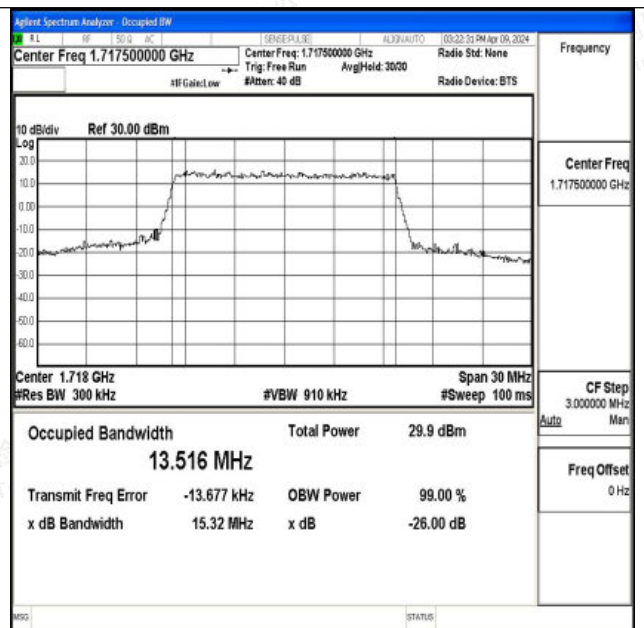
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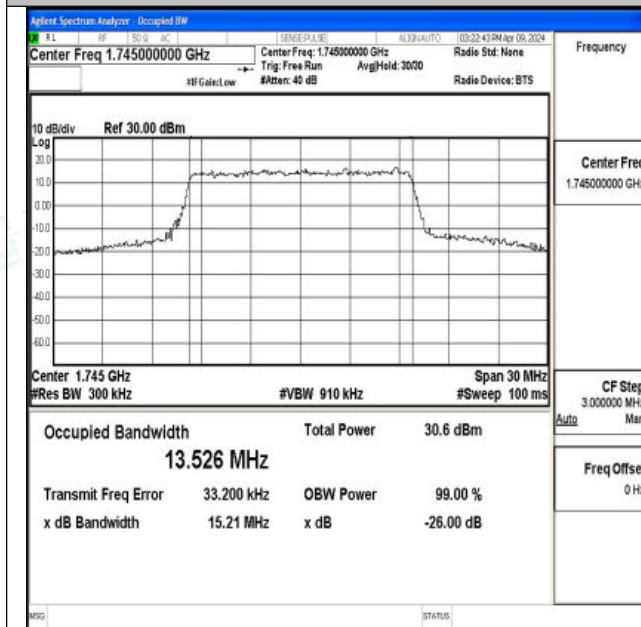
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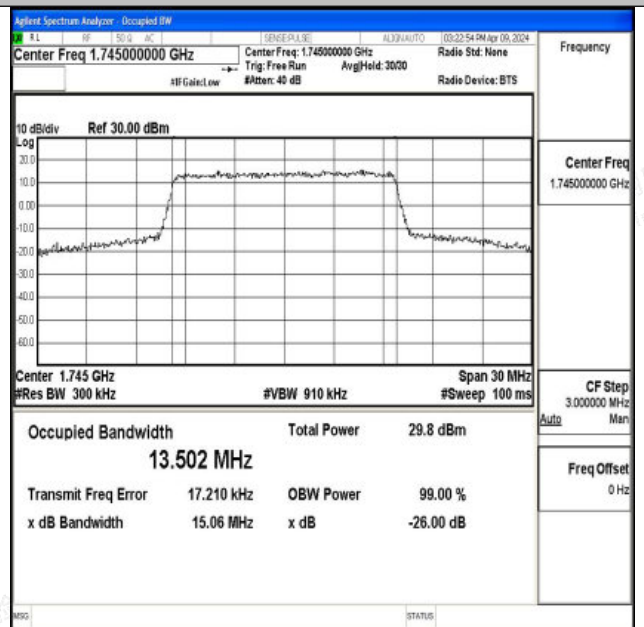
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Band66-15MHz-16QAM-132047-75RB#0-PASS



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



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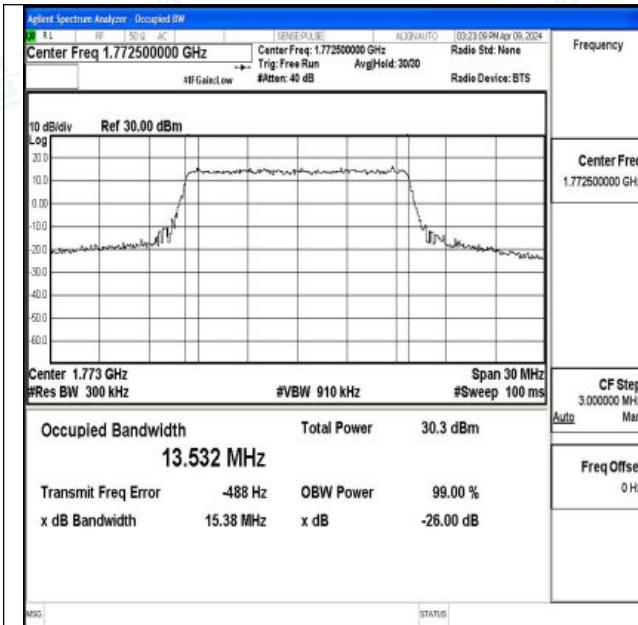


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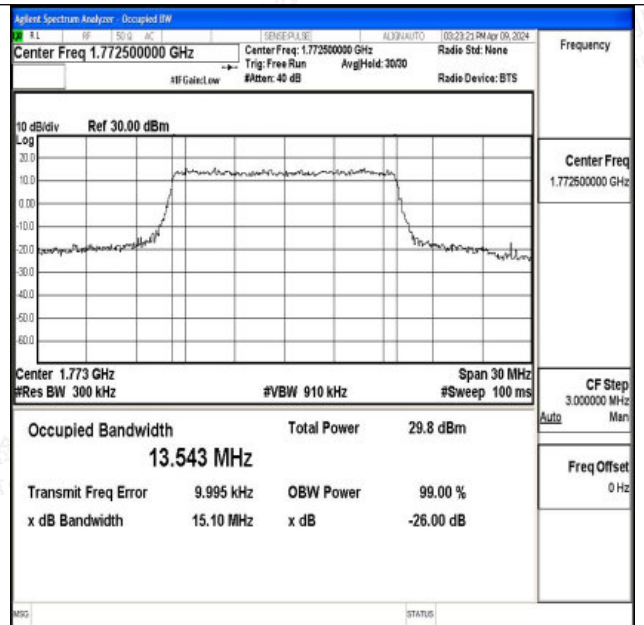
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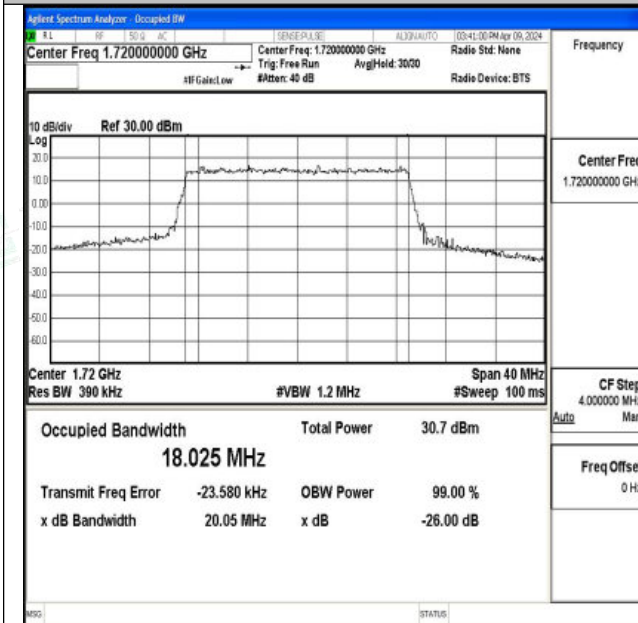
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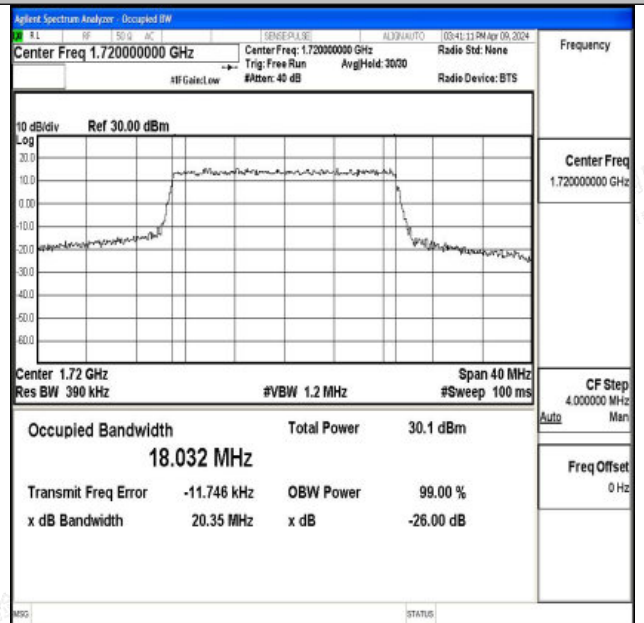
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Band66-20MHz-QPSK-132072-100RB#0-PASS



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

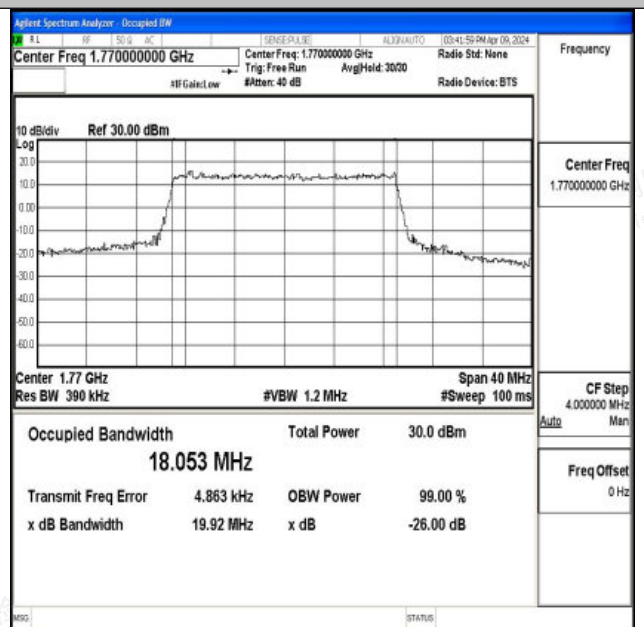
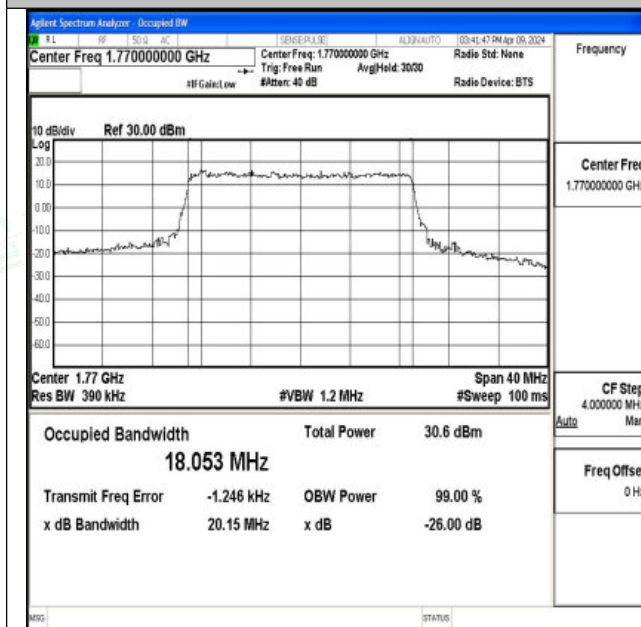
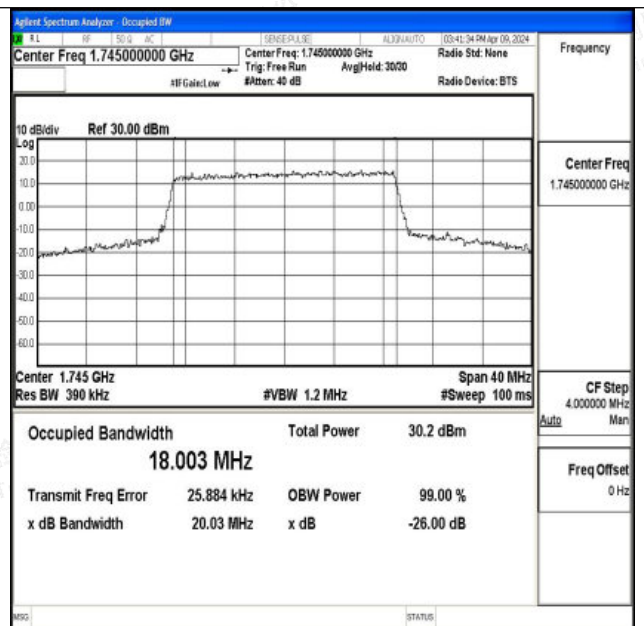
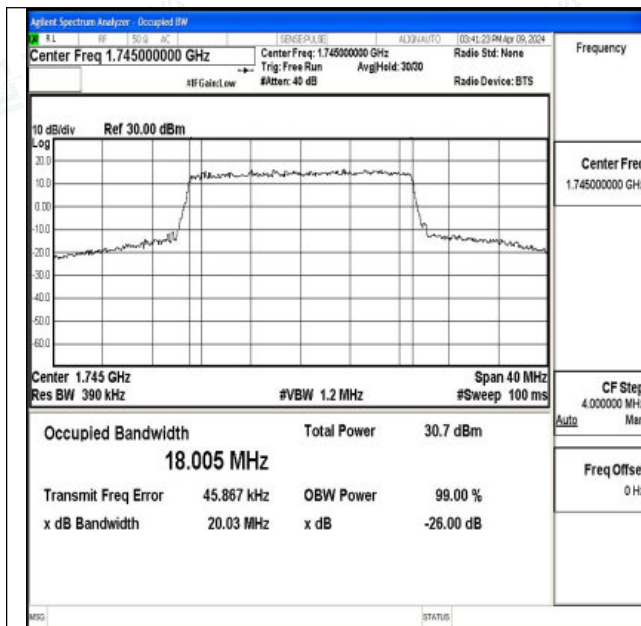


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K.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-25.77	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-25.74	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-24.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-25.28	PASS
Band66	3MHz	QPSK	131987	15RB#0	-22.60	PASS
Band66	3MHz	16QAM	131987	15RB#0	-23.24	PASS
Band66	3MHz	QPSK	132657	15RB#0	-23.28	PASS
Band66	3MHz	16QAM	132657	15RB#0	-23.95	PASS
Band66	5MHz	QPSK	131997	25RB#0	-24.78	PASS
Band66	5MHz	16QAM	131997	25RB#0	-25.91	PASS
Band66	5MHz	QPSK	132647	25RB#0	-25.04	PASS
Band66	5MHz	16QAM	132647	25RB#0	-27.35	PASS
Band66	10MHz	QPSK	132022	50RB#0	-25.76	PASS
Band66	10MHz	16QAM	132022	50RB#0	-27.63	PASS
Band66	10MHz	QPSK	132622	50RB#0	-28.48	PASS
Band66	10MHz	16QAM	132622	50RB#0	-29.19	PASS
Band66	15MHz	QPSK	132047	75RB#0	-25.72	PASS
Band66	15MHz	16QAM	132047	75RB#0	-27.41	PASS
Band66	15MHz	QPSK	132597	75RB#0	-28.85	PASS
Band66	15MHz	16QAM	132597	75RB#0	-30.08	PASS
Band66	20MHz	QPSK	132072	100RB#0	-26.67	PASS
Band66	20MHz	16QAM	132072	100RB#0	-27.97	PASS
Band66	20MHz	QPSK	132572	100RB#0	-30.18	PASS
Band66	20MHz	16QAM	132572	100RB#0	-31.62	PASS



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