



Appendix C: Test Data for E-UTRA Band 4

Product Name: Pawfit Lite GPS pet tracker (Pawfit Lite, Pawfit Lite For Cats, Pawfit Lite For Dogs)

Test Model: TR3C

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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C.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.57	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	20.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	19.95	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.93	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	20.85	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.93	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	20.92	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.91	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	20.87	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.94	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.07	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	20.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.07	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	20.24	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.11	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	20.29	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	19.69	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	20.24	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.26	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	20.21	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.26	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	20.29	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.28	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	19.44	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	18.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.76	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.73	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.64	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.67	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.54	PASS



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Band4	1.4MHz	16QAM	20393	3RB#0	21.58	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.59	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.59	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.60	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.58	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.62	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.93	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.47	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.91	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.38	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.82	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.31	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.12	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.11	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.99	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.04	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.96	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.95	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.08	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.14	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.05	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.95	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.11	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.04	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.11	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.96	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.99	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.98	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.93	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.98	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.02	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.38	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.70	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.63	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.80	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.74	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.83	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.76	PASS



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Band4	3MHz	16QAM	20385	1RB#14	21.92	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.78	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.73	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.87	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.87	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.89	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.88	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.05	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.16	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.83	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.72	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.21	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.89	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.79	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.12	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.12	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.12	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.12	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.96	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.96	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.07	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.12	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.43	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.35	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.47	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.38	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.09	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.17	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.44	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.42	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.45	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.41	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.44	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.44	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.33	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.73	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.81	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.39	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.96	PASS





Band4	5MHz	16QAM	20375	1RB#12	21.51	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.06	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.58	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.95	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.96	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.95	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.96	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.08	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.08	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.90	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.25	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.98	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.06	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.78	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.83	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.57	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.69	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.10	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.10	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.10	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.84	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.83	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.92	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.10	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.35	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.31	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.36	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.35	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.37	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.33	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.43	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.40	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.38	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.37	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.46	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.41	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.39	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.70	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.39	PASS



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Band4	10MHz	16QAM	20350	1RB#0	21.60	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.61	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.81	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.88	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.94	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.67	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.76	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.68	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.69	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.00	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.99	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.05	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.53	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.92	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.18	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.58	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.89	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.36	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.25	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.22	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.97	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.94	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.69	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.36	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.86	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.98	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.40	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.42	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.34	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.33	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.36	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.42	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.97	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.99	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.88	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.95	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.90	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.77	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.41	PASS



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Band4	15MHz	16QAM	20175	75RB#0	20.60	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.14	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.29	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.44	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.59	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.80	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.91	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.34	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.39	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.58	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.59	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.88	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.87	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.79	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.98	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.02	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.56	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.61	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.10	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.24	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.87	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.89	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.95	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.84	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.84	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.51	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.46	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.69	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.94	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.22	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.70	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.15	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.19	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.47	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.39	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.38	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.32	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.42	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.40	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.50	PASS





Band4	20MHz	16QAM	20175	50RB#50	21.51	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.53	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.60	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.40	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.65	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.71	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.23	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.22	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.57	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.48	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.44	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.44	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.43	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.96	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.89	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.74	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.96	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.29	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.08	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.84	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.60	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.68	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.39	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.03	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.78	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.24	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.13	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3.97	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	4.59	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.75	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.75	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.35	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.13	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.19	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.62	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.61	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.42	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	2.99	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	3.79	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	3.64	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.41	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.78	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.36	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.71	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.34	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.01	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.83	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.95	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.64	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	2.80	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	3.67	13	PASS



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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



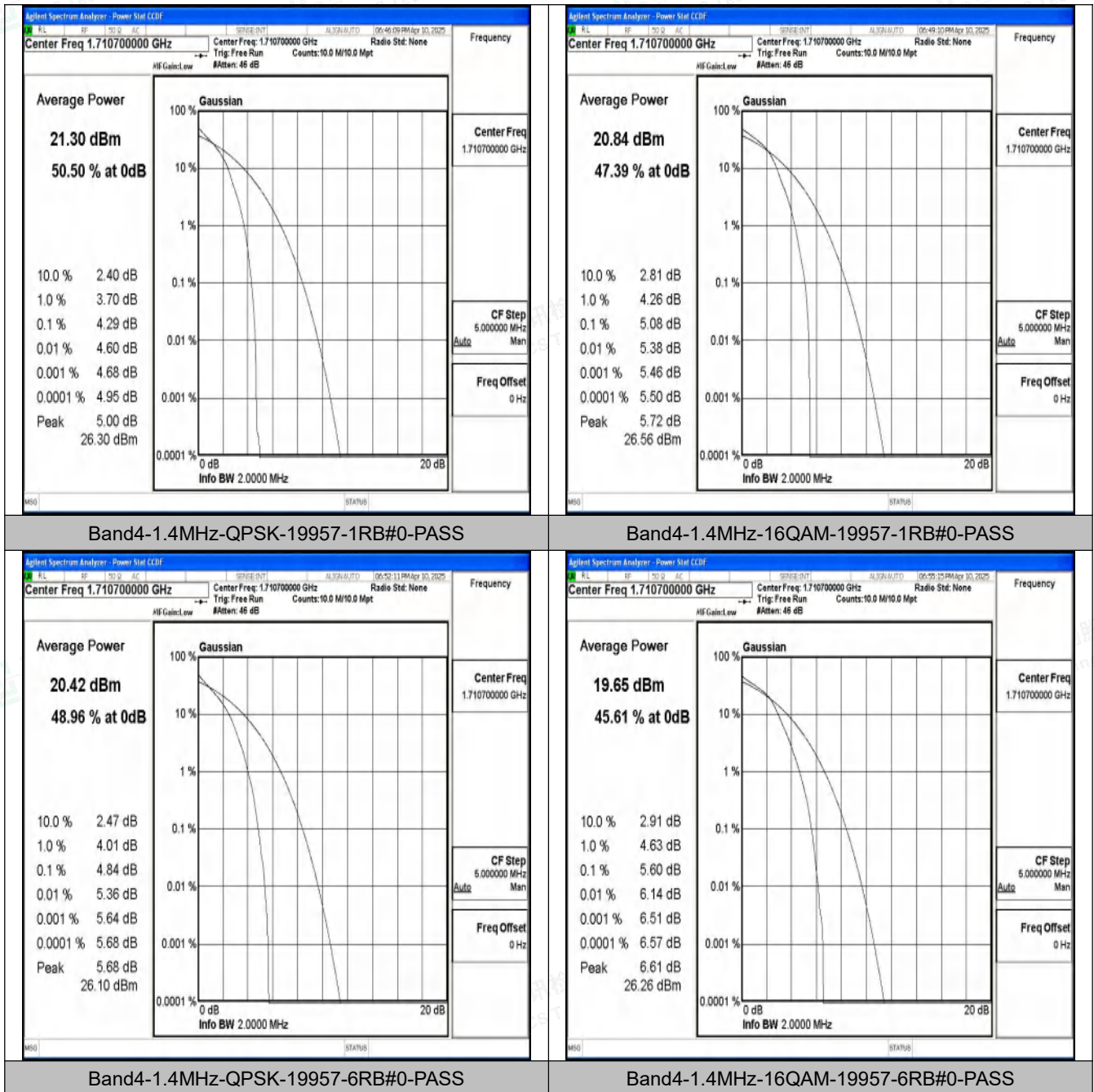
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Band4	10MHz	16QAM	20000	1RB#0	4.62	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.92	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.56	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.17	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.17	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.00	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.73	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	2.73	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.53	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.17	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	4.77	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.40	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.48	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.89	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.68	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.61	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.32	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.00	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.78	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.83	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.17	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.45	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.18	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.78	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.47	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.00	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.64	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.31	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.95	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.97	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.68	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.40	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.56	13	PASS
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Band4	20MHz	16QAM	20300	100RB#0	4.96	13	PASS

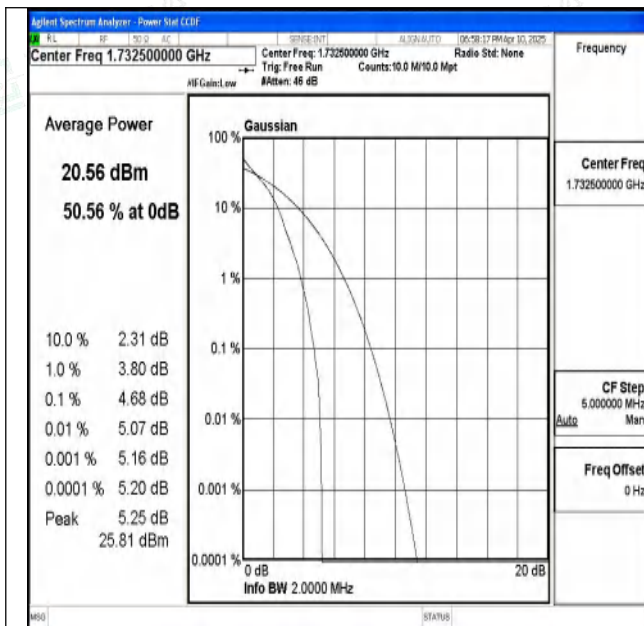


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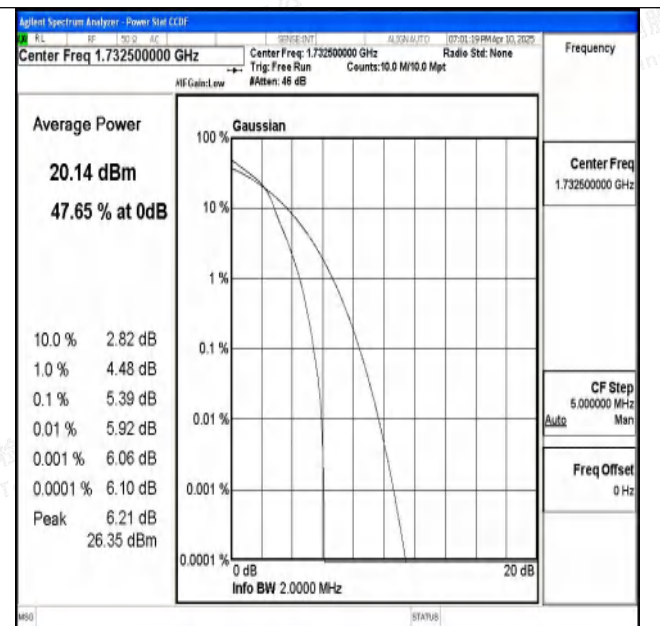


Test Graphs

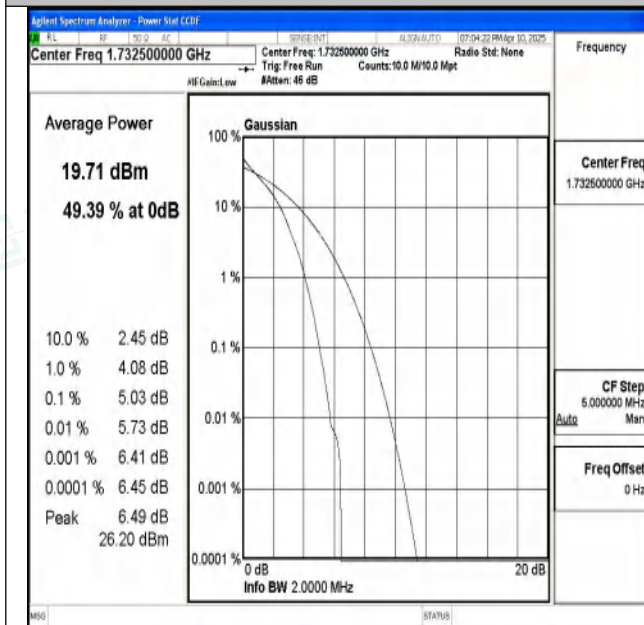




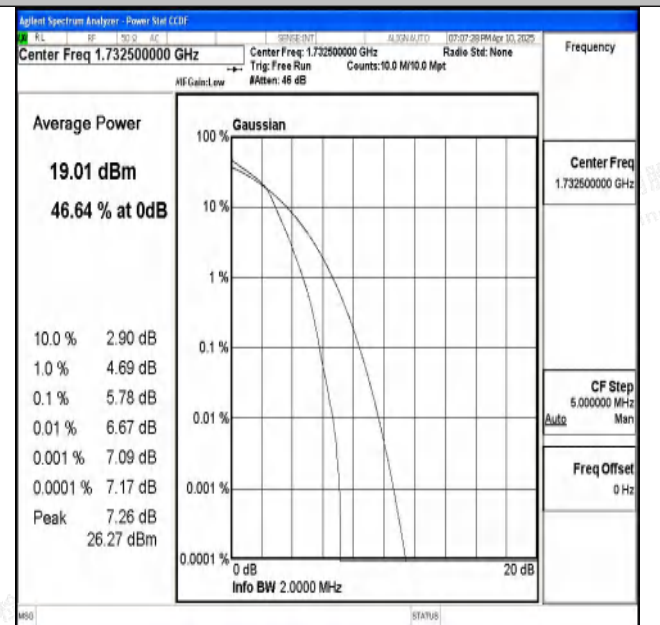
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Band4-1.4MHz-16QAM-20175-1RB#0-PASS

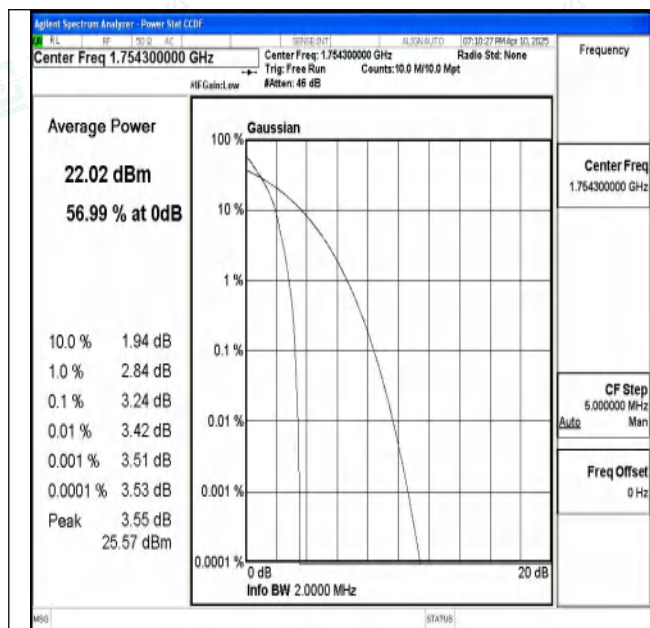


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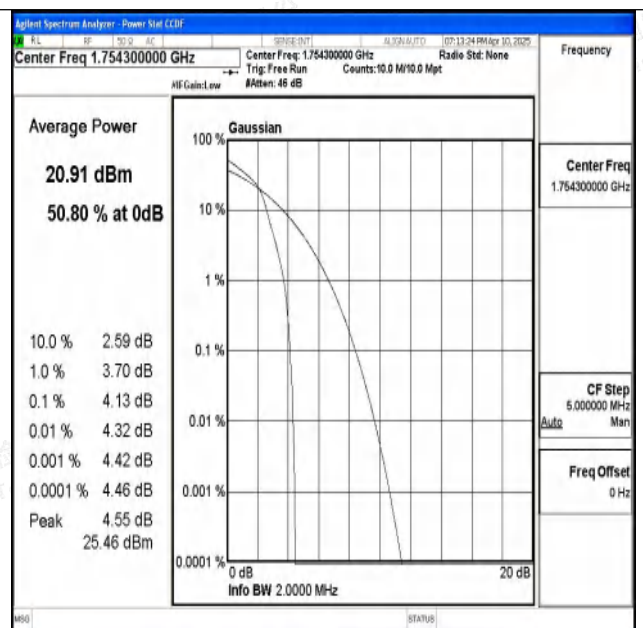


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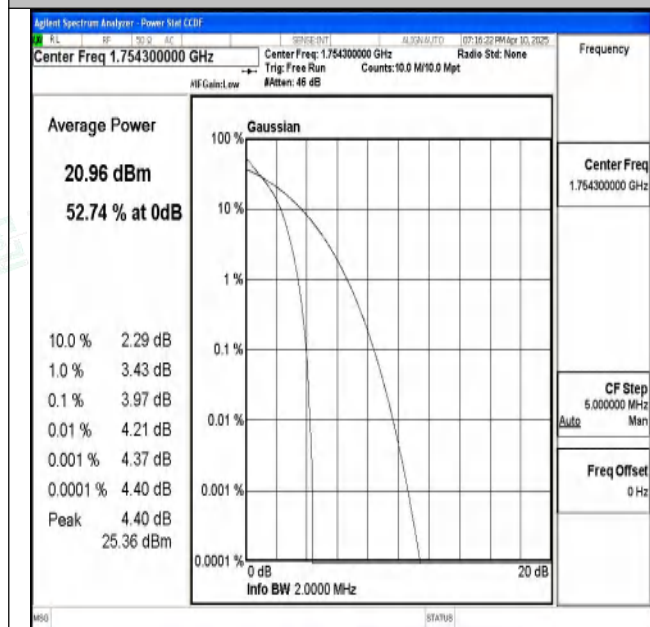




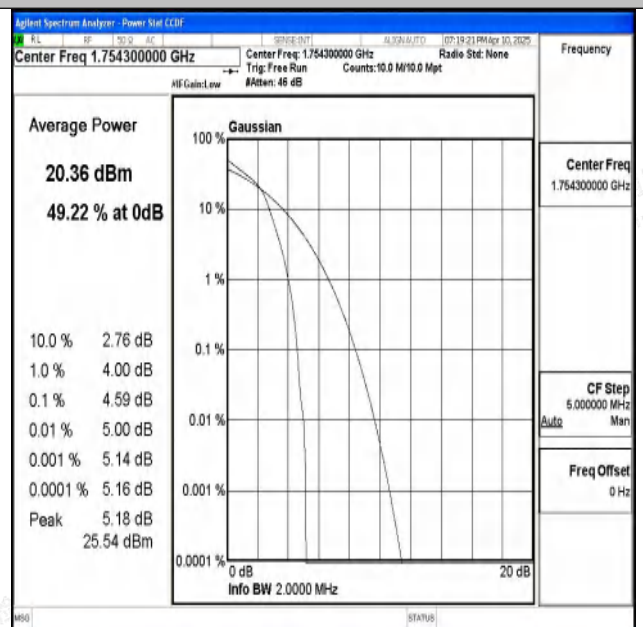
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Band4-1.4MHz-16QAM-20393-1RB#0-PASS

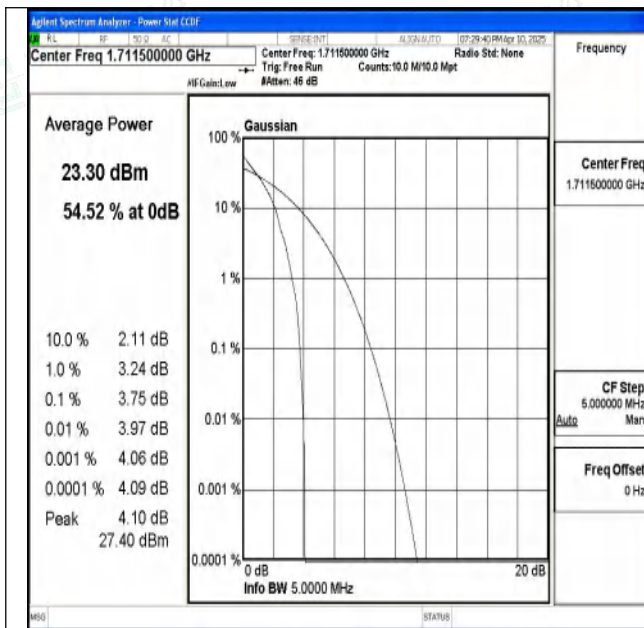


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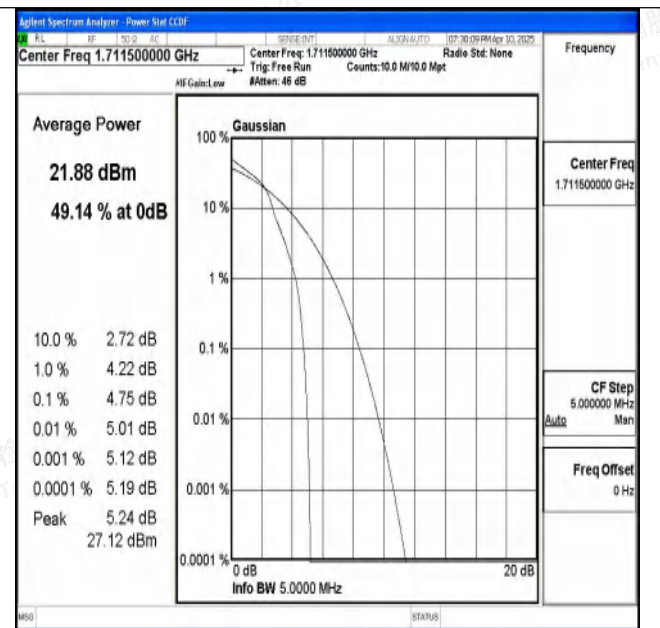


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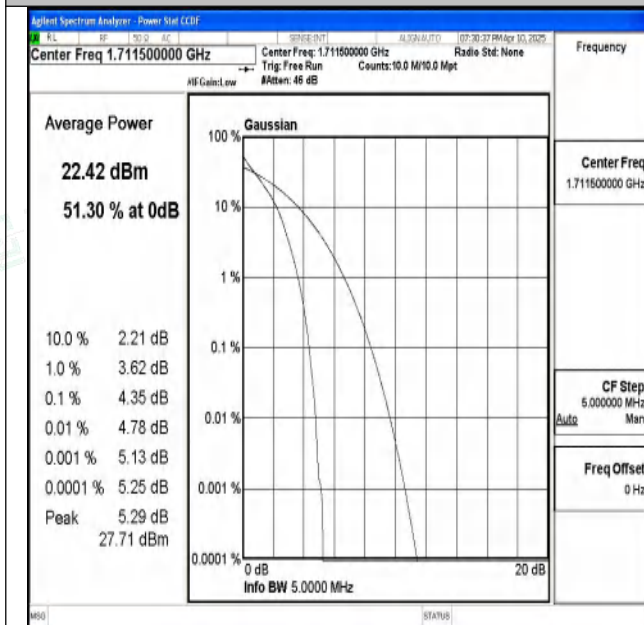




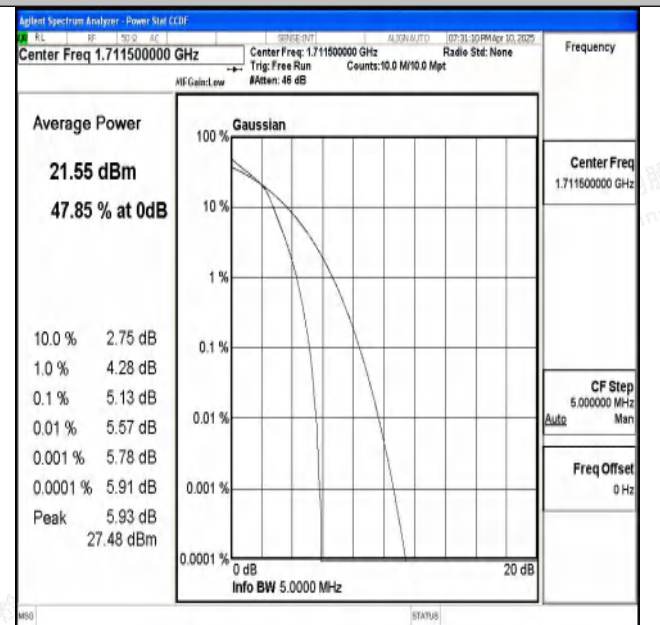
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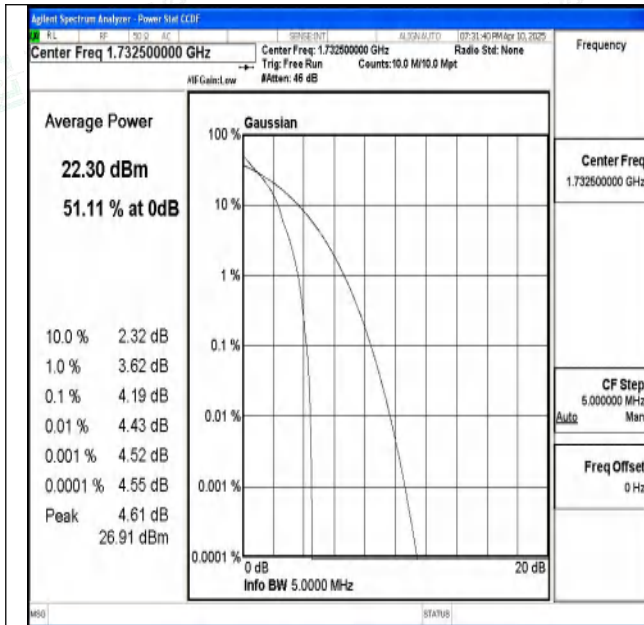


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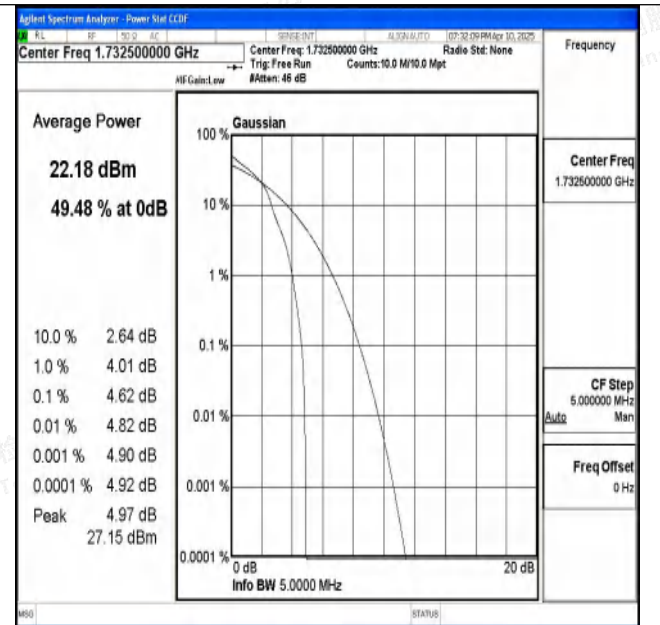


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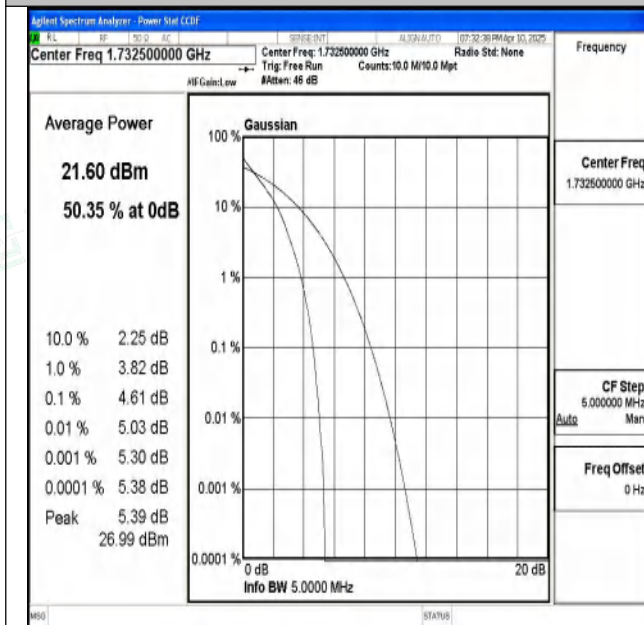




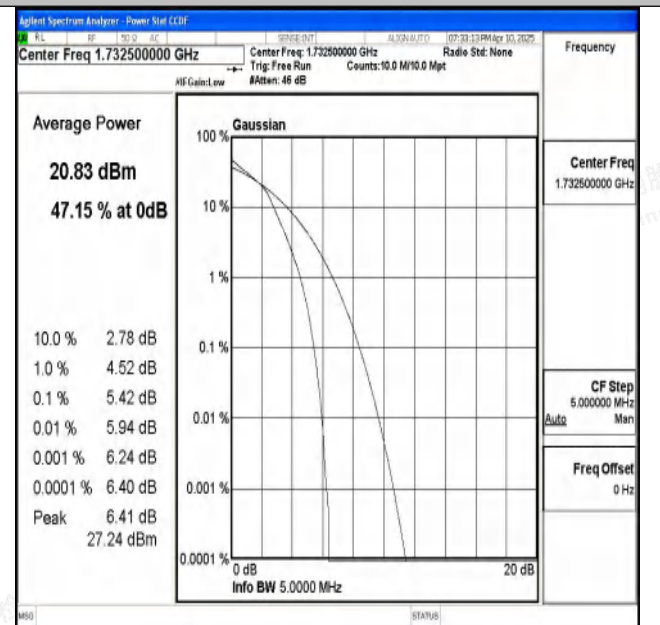
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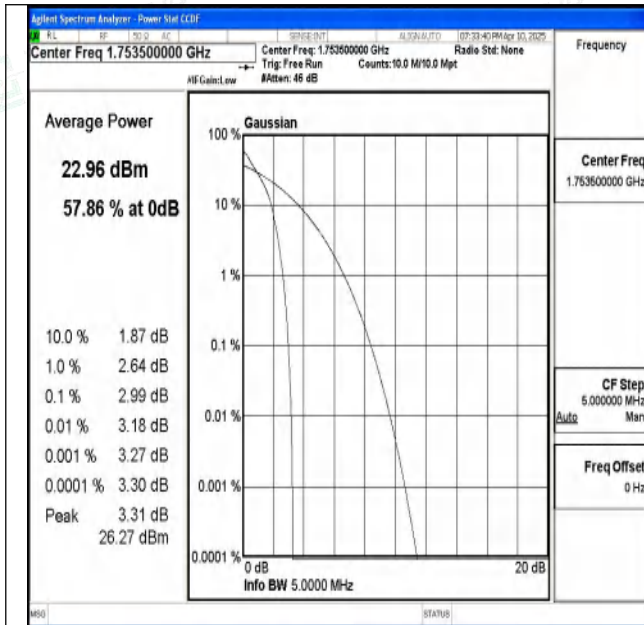


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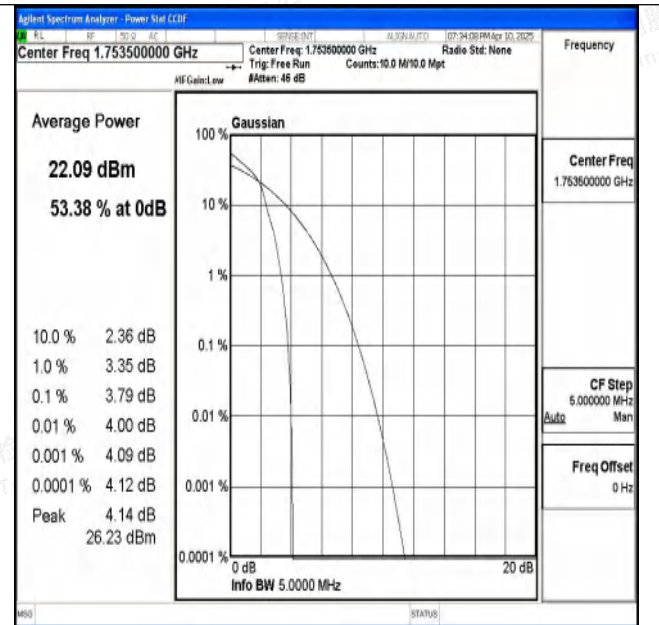


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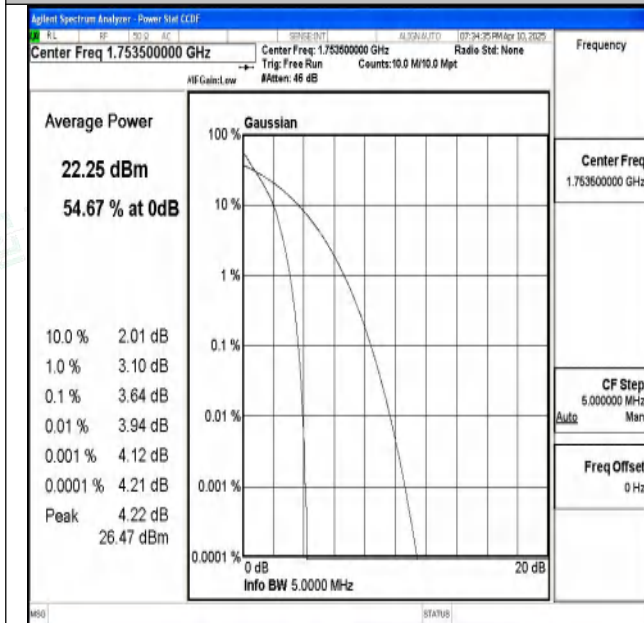




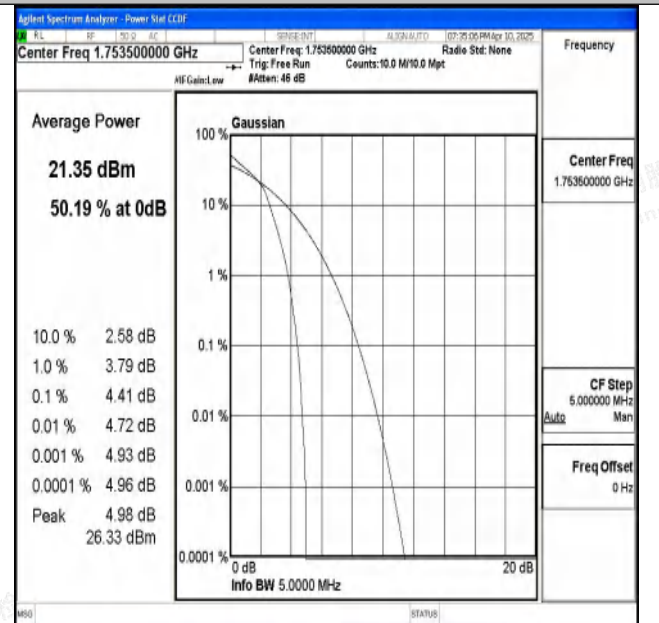
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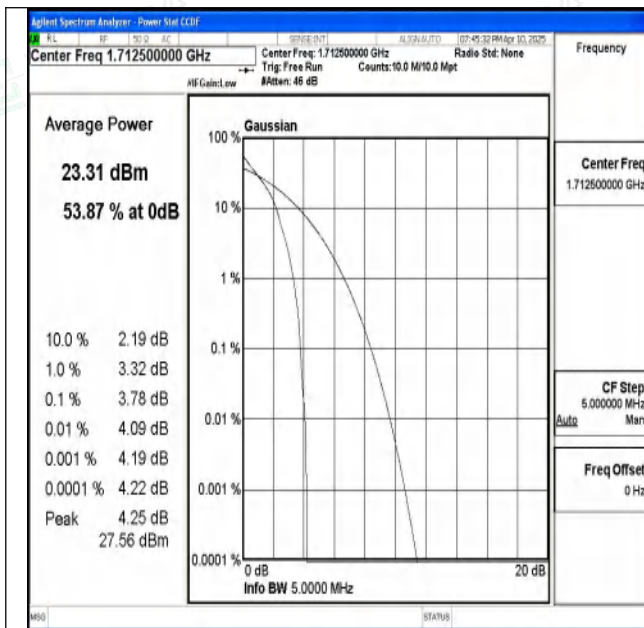


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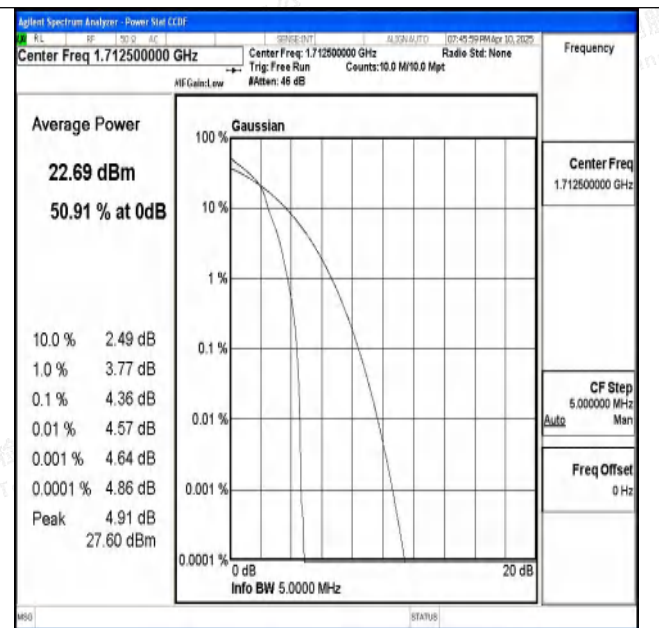


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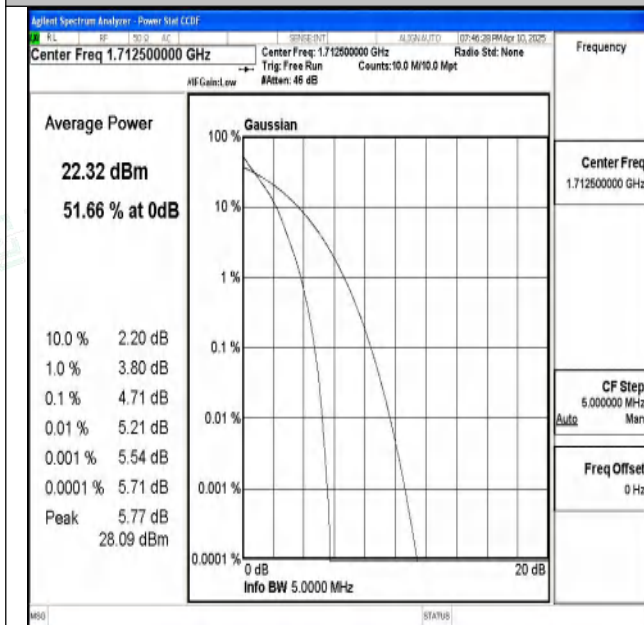




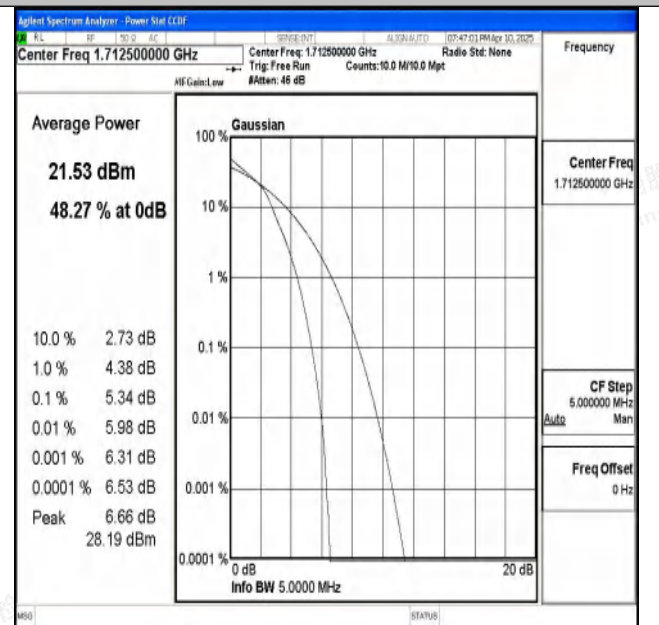
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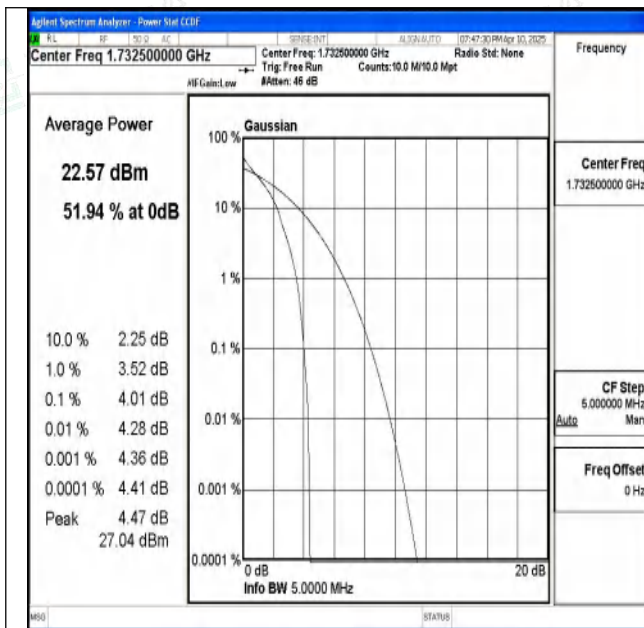


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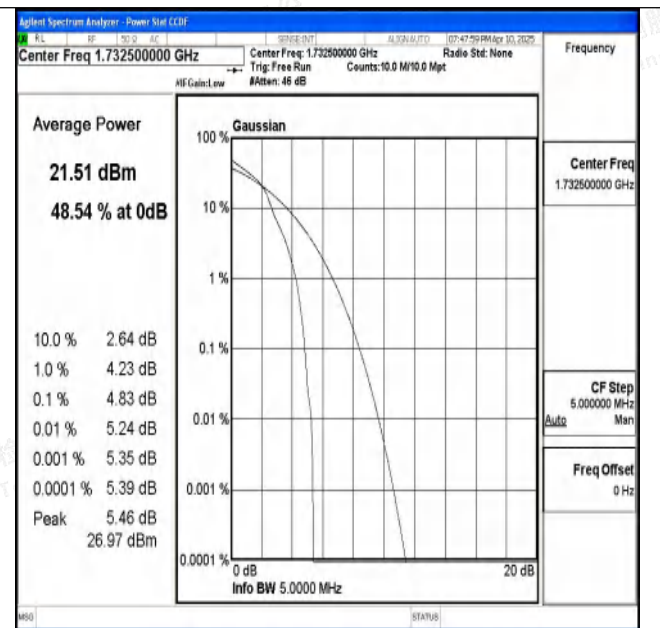


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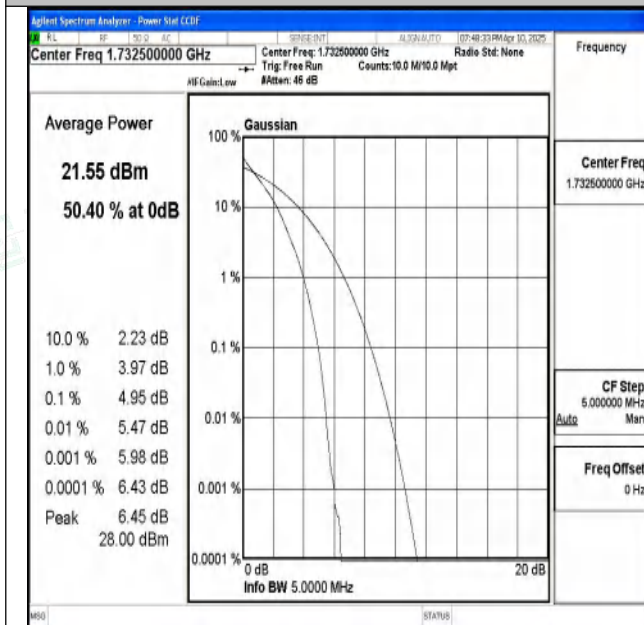




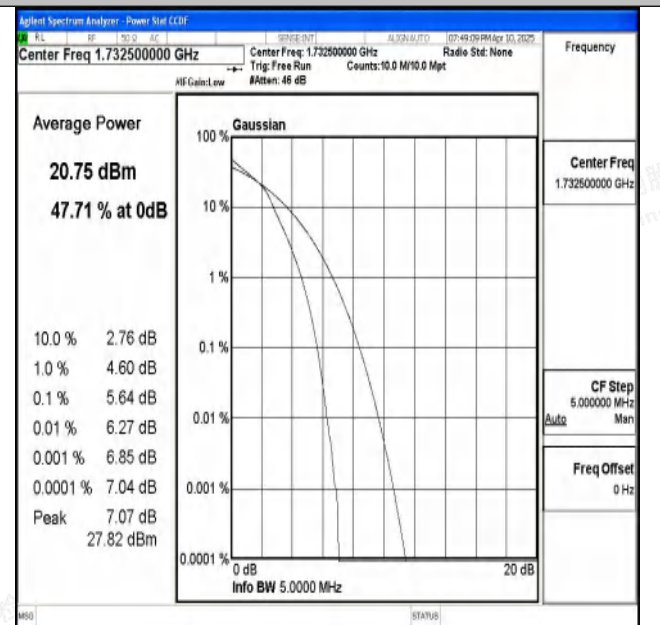
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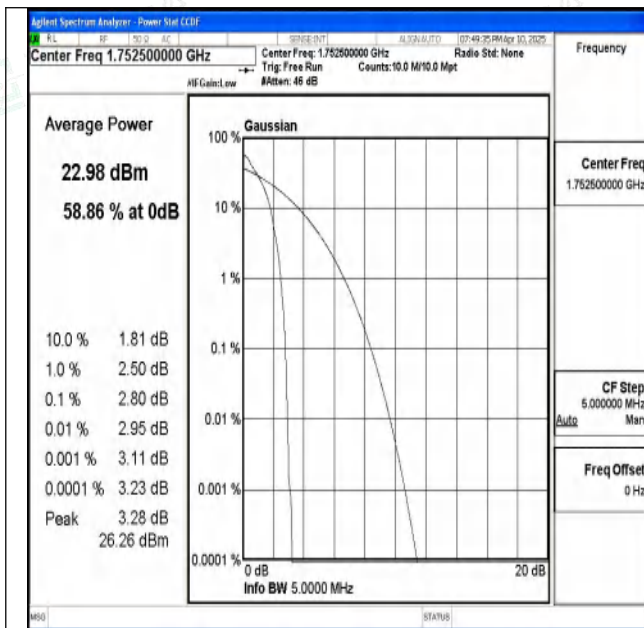


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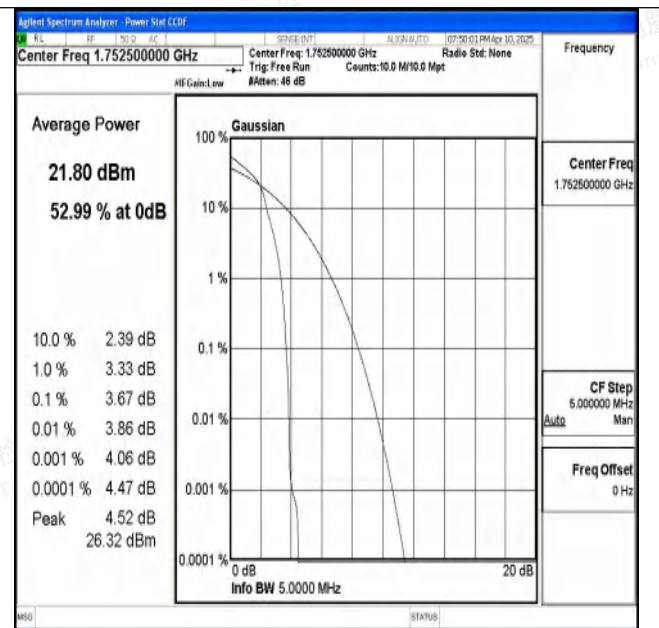


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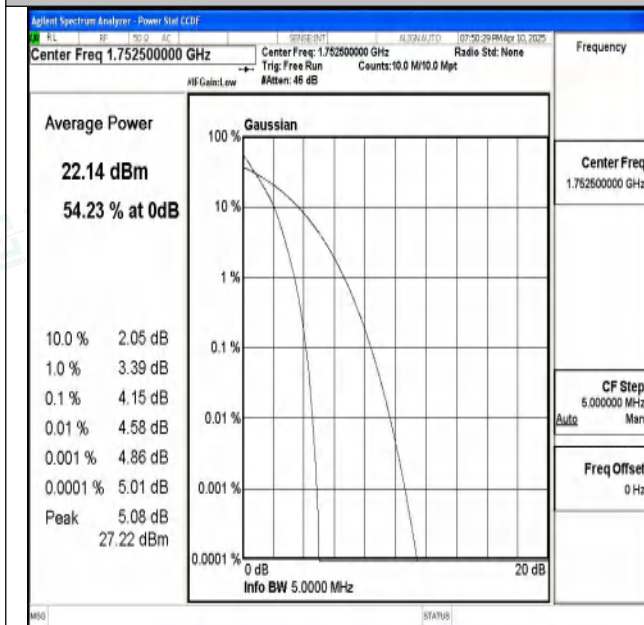




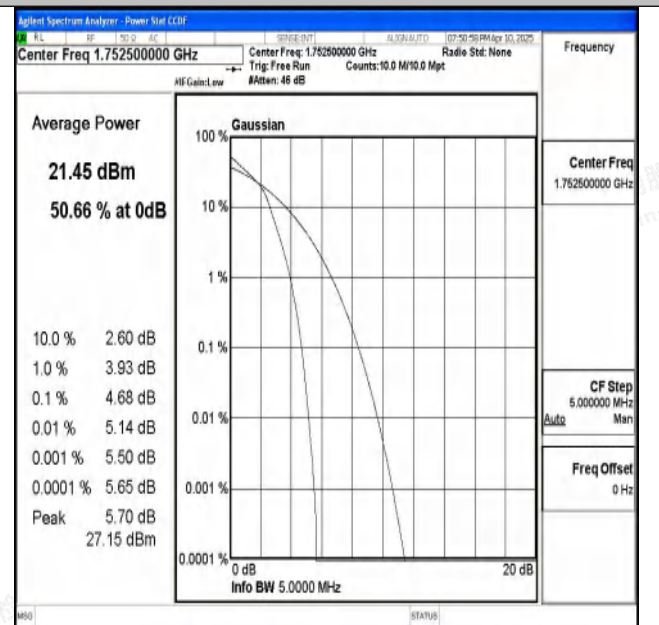
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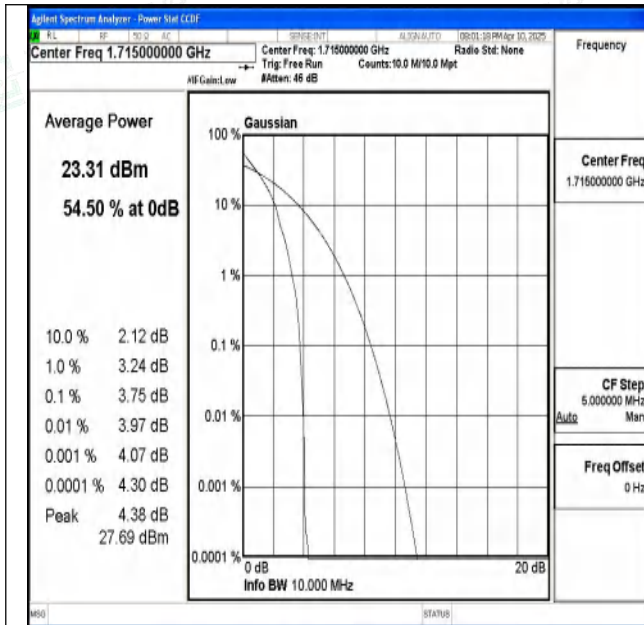


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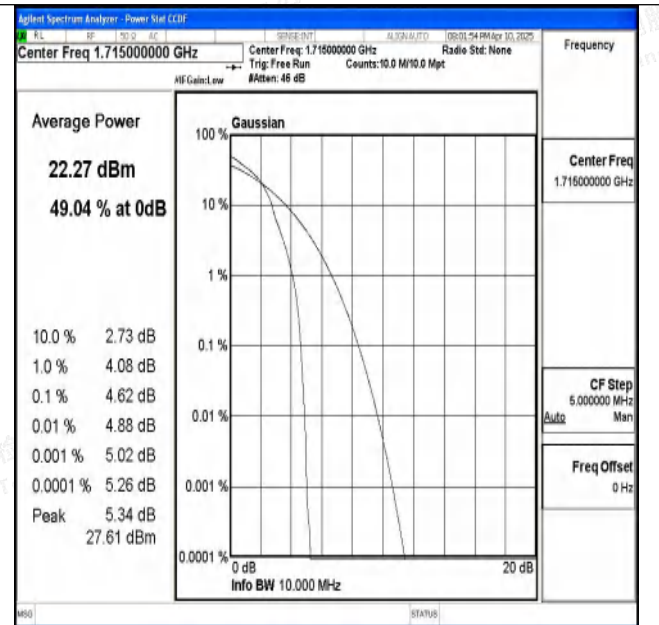


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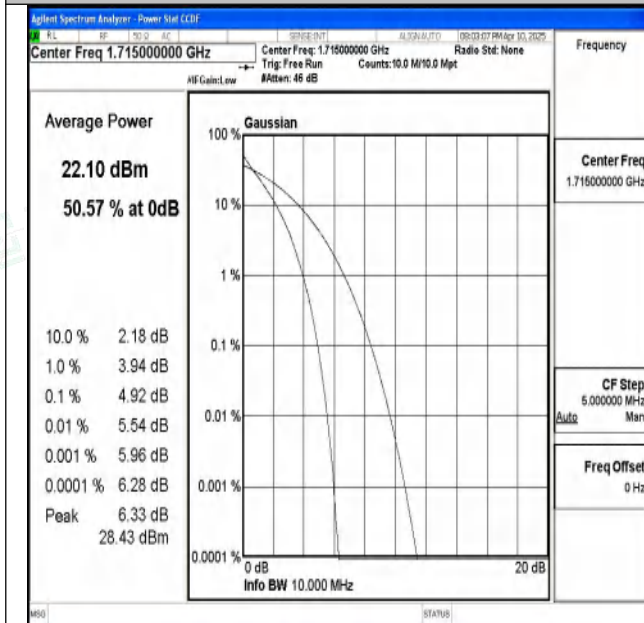




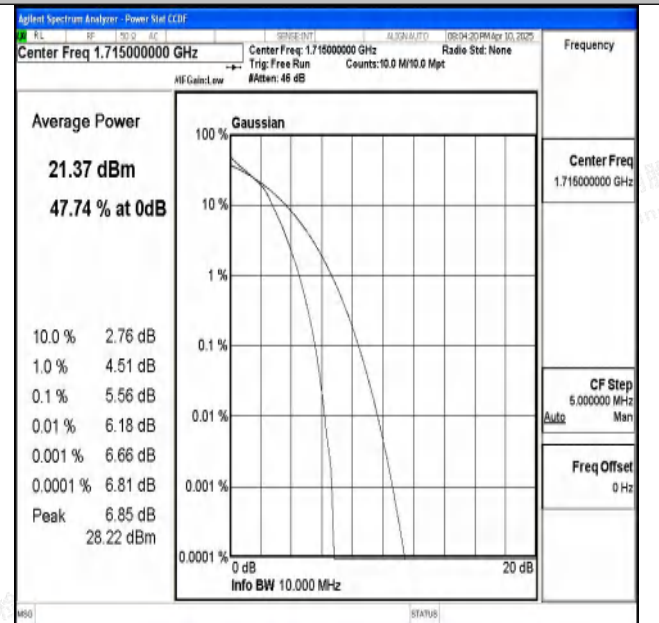
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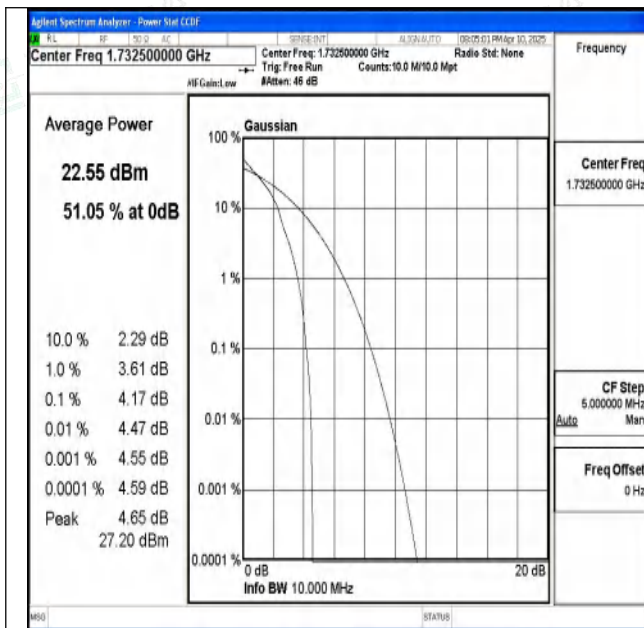


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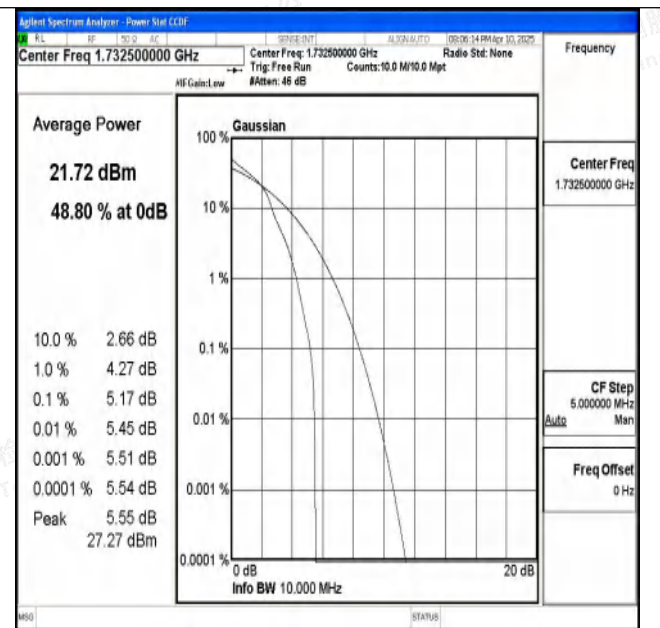


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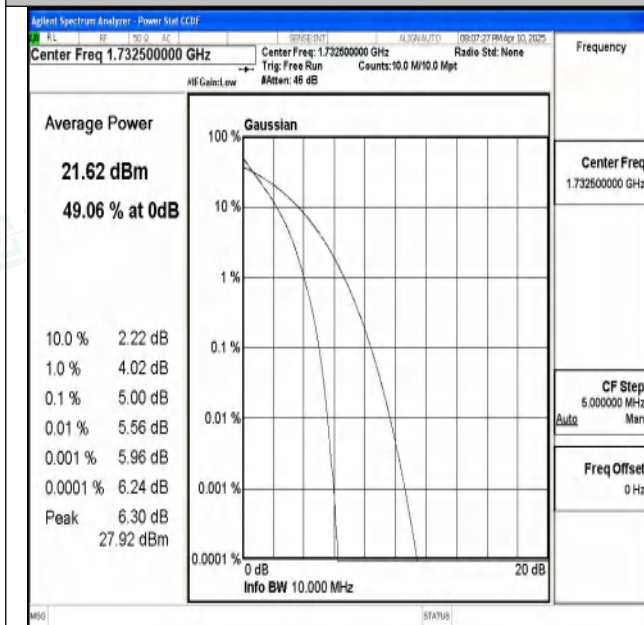




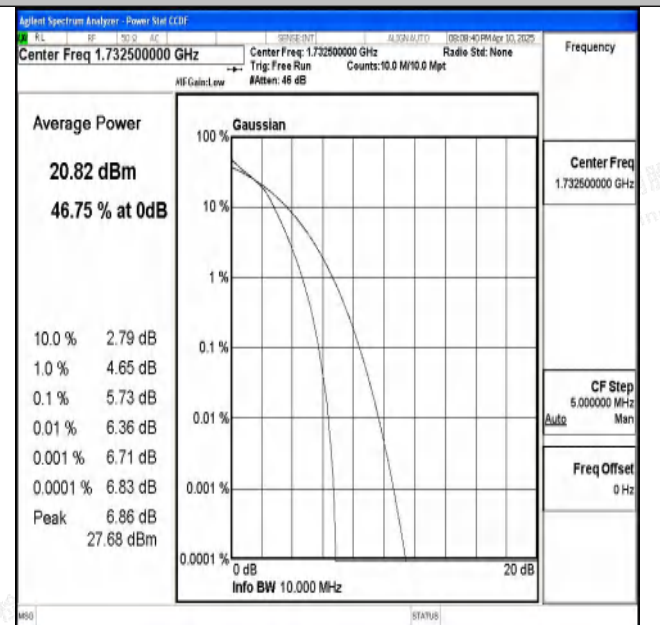
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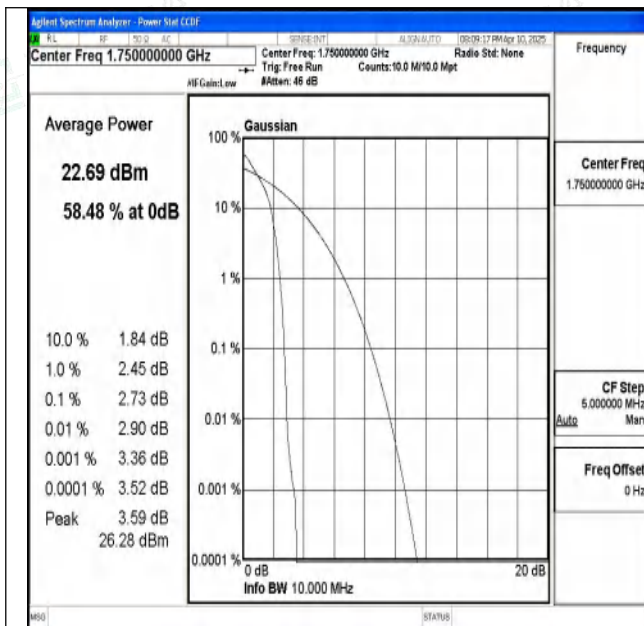


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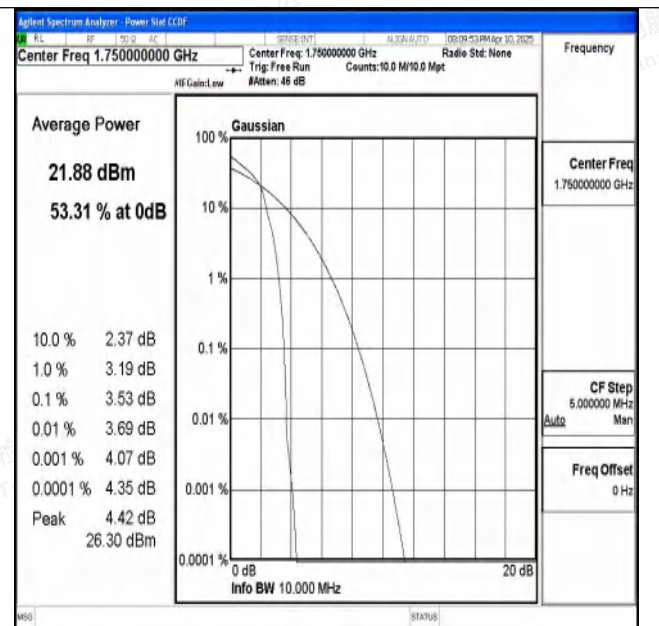
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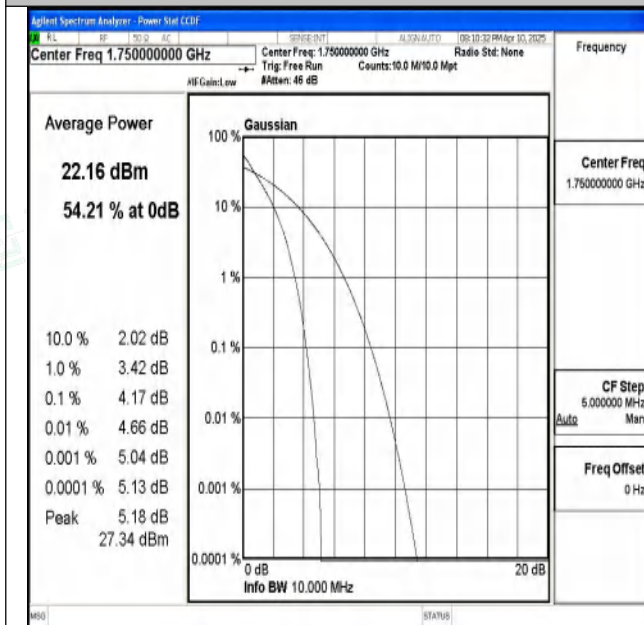
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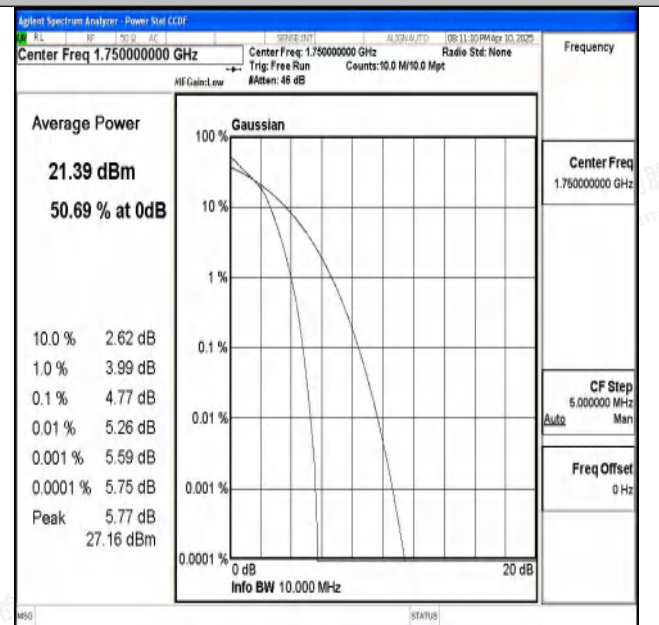
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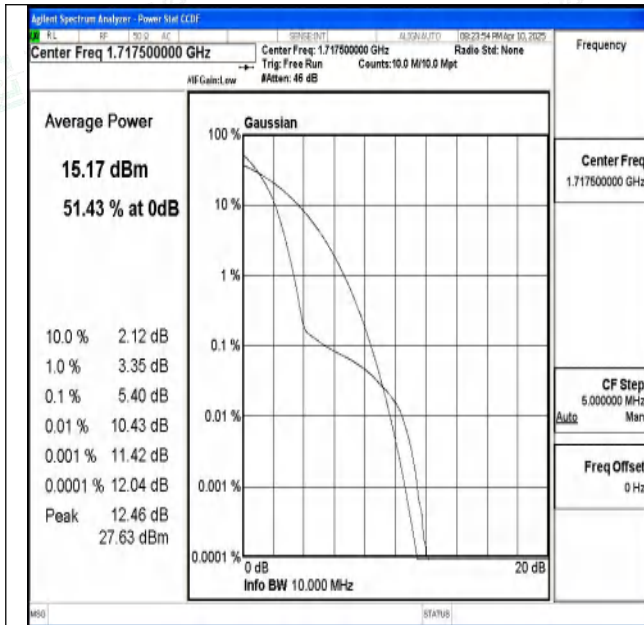


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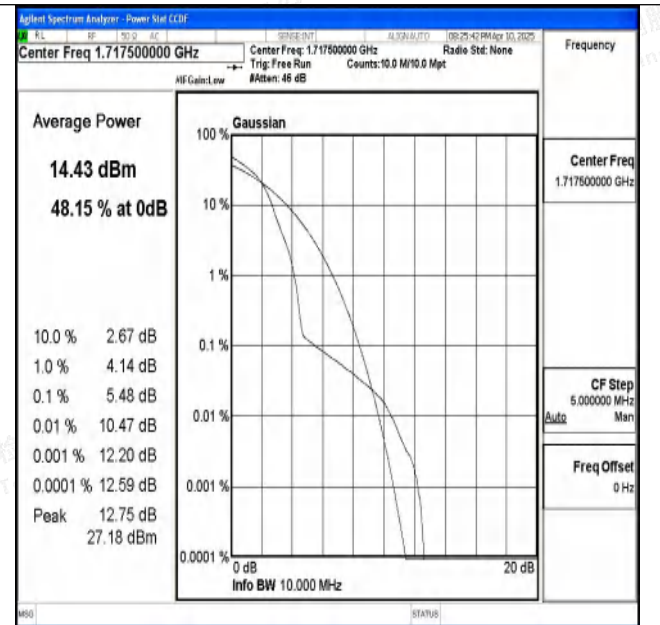


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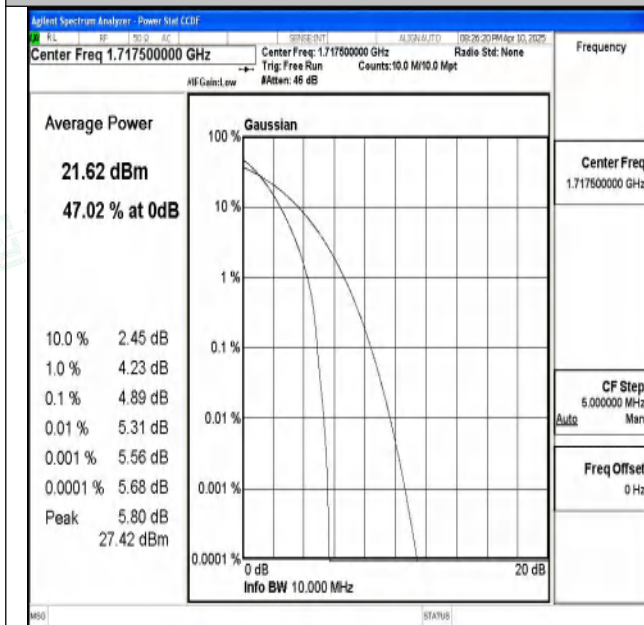




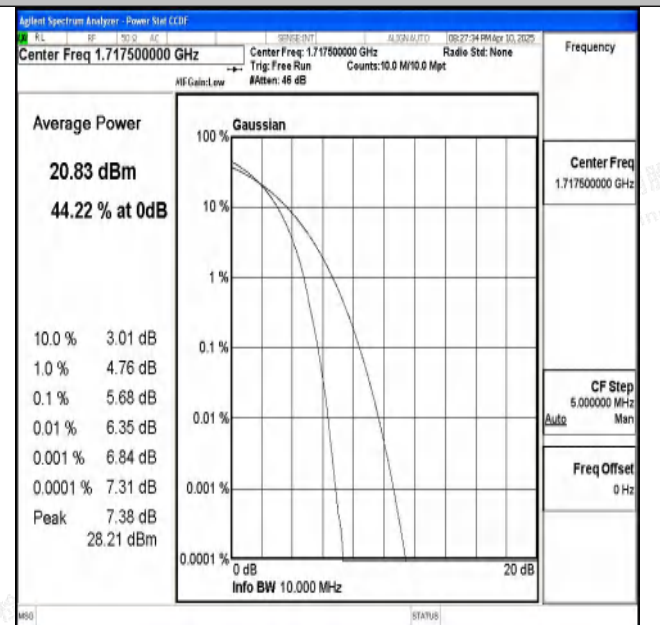
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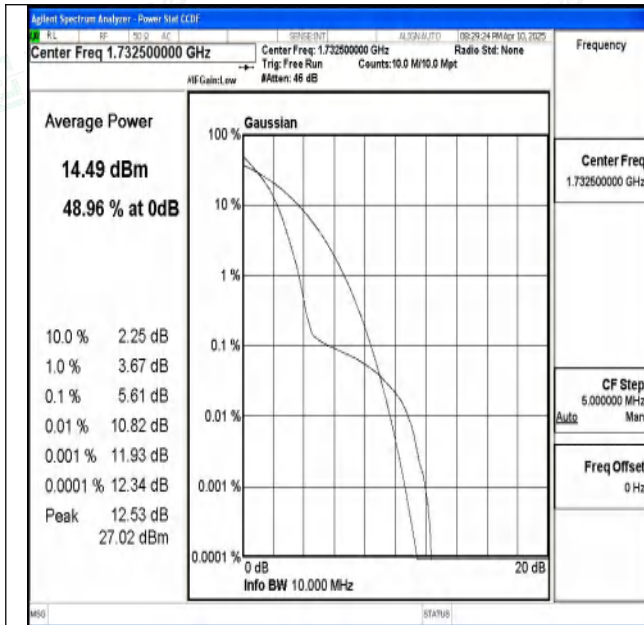


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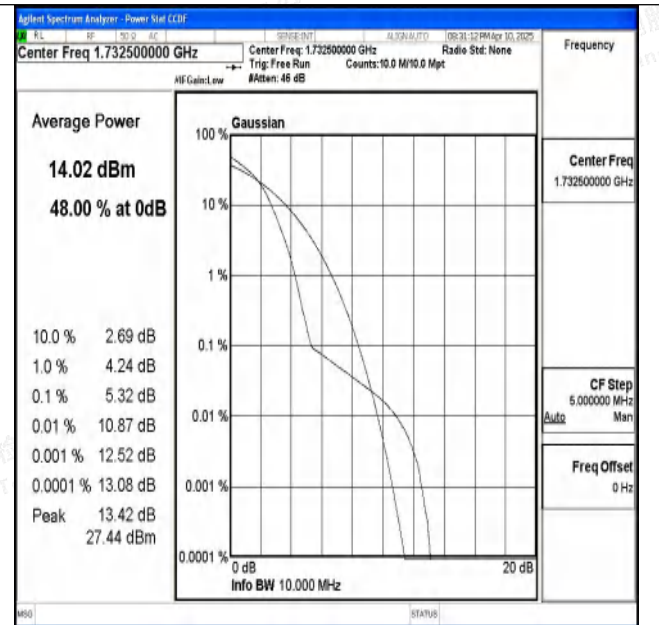


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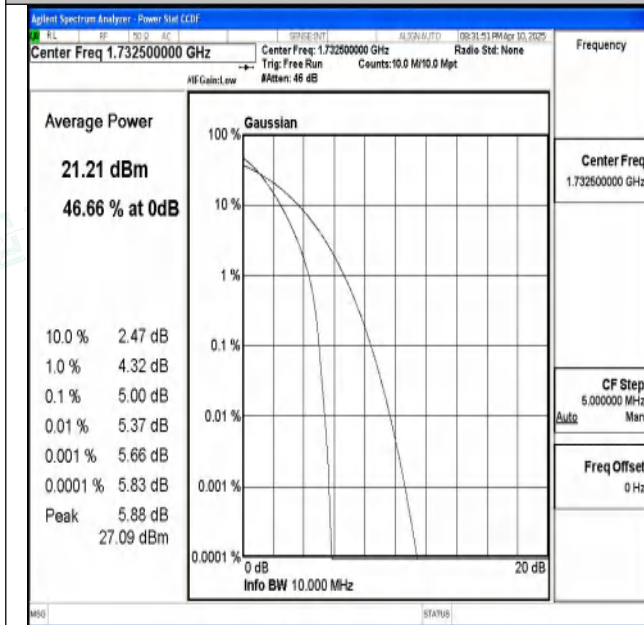




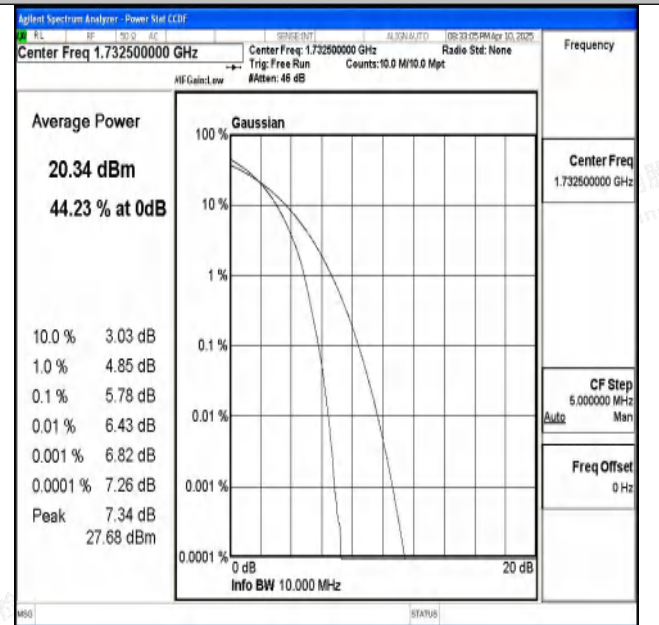
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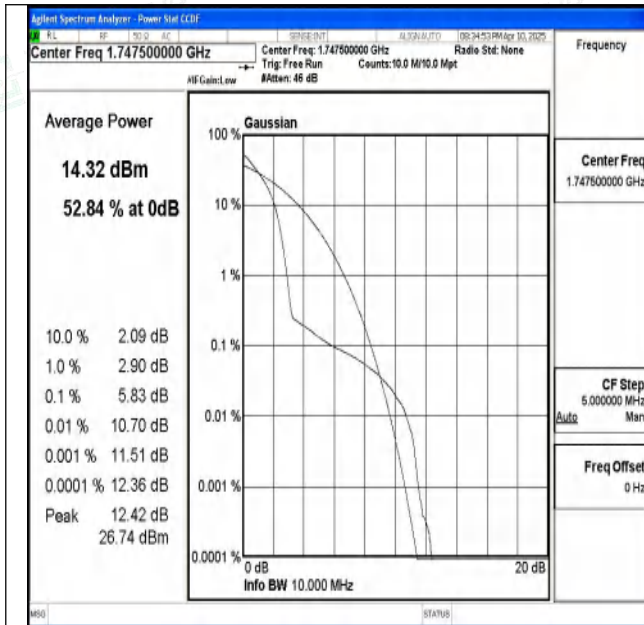


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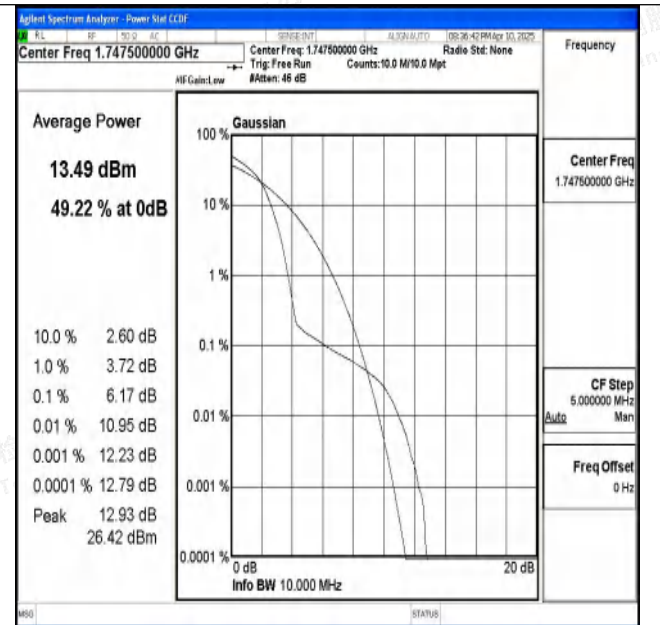


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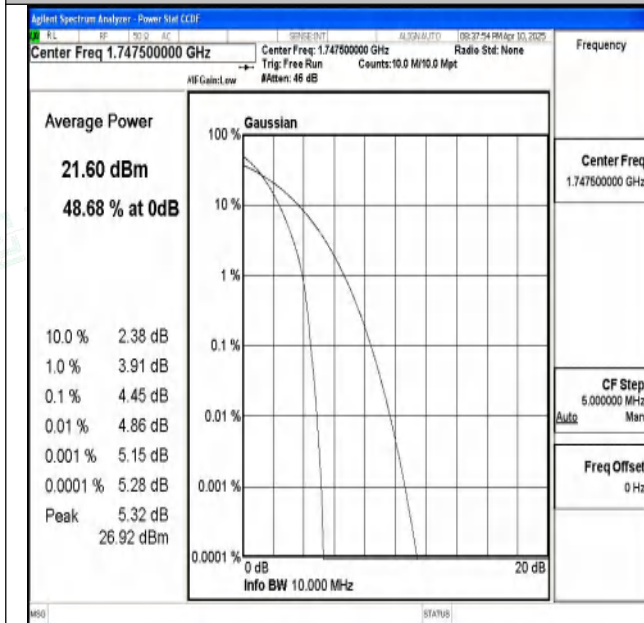




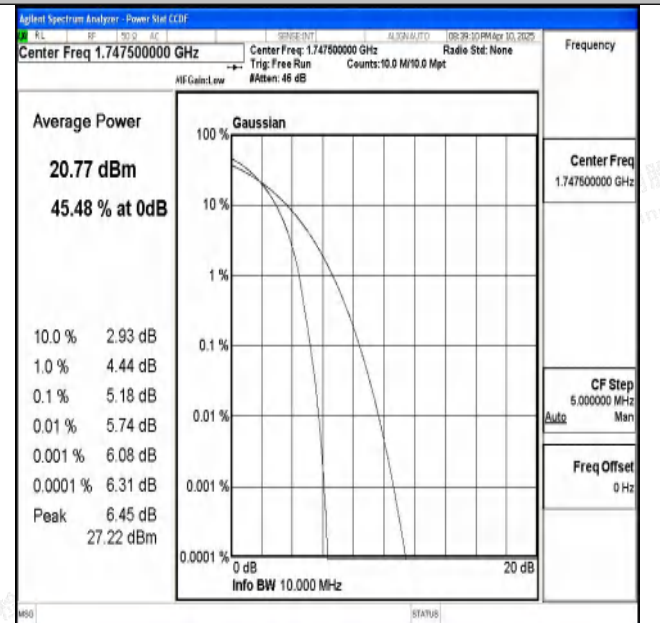
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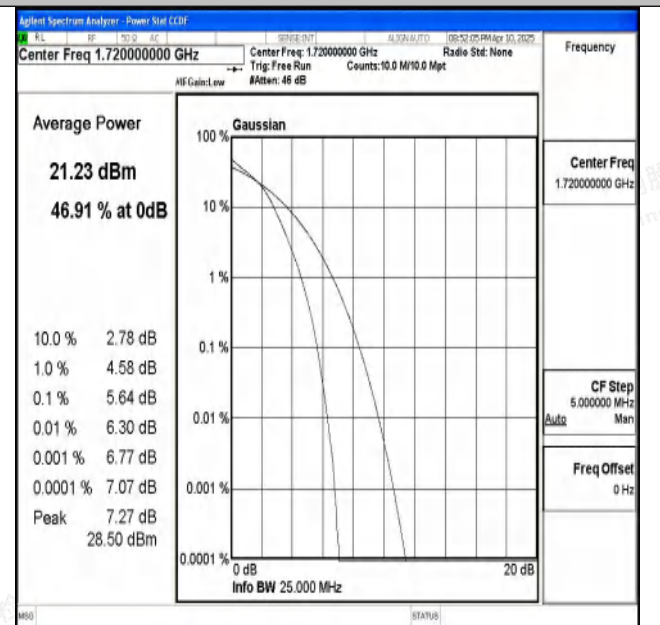
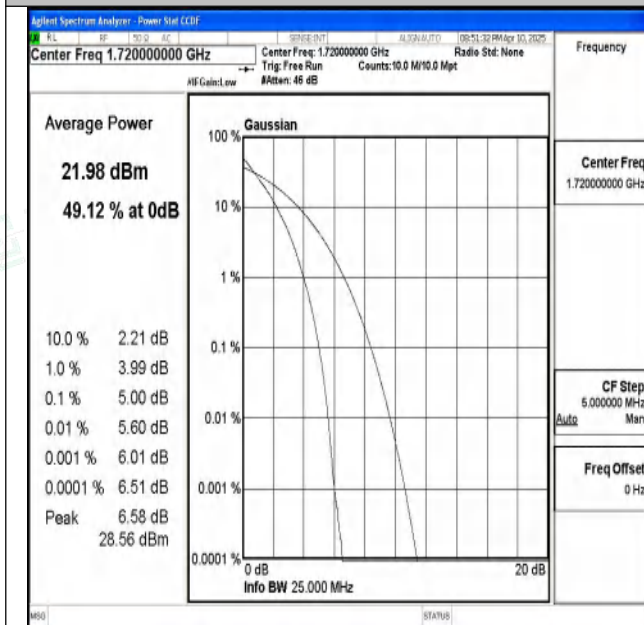
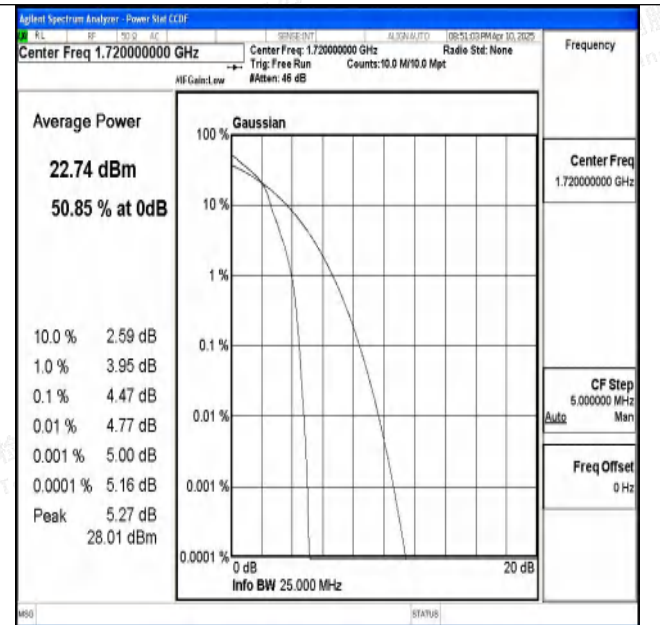
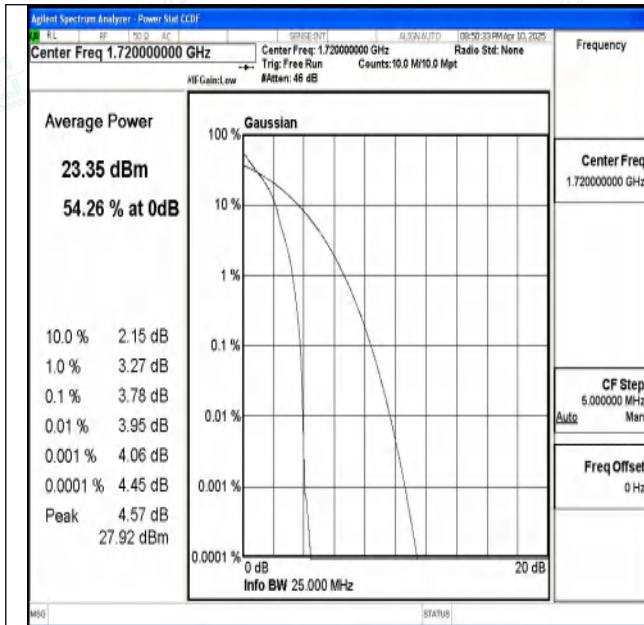


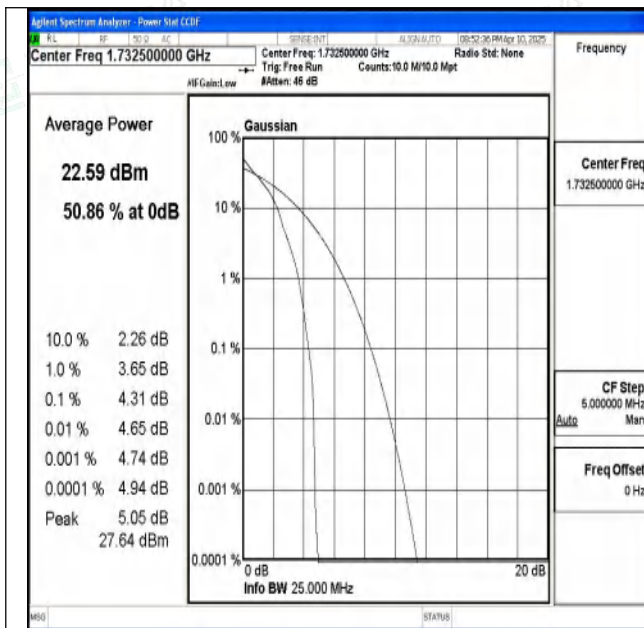
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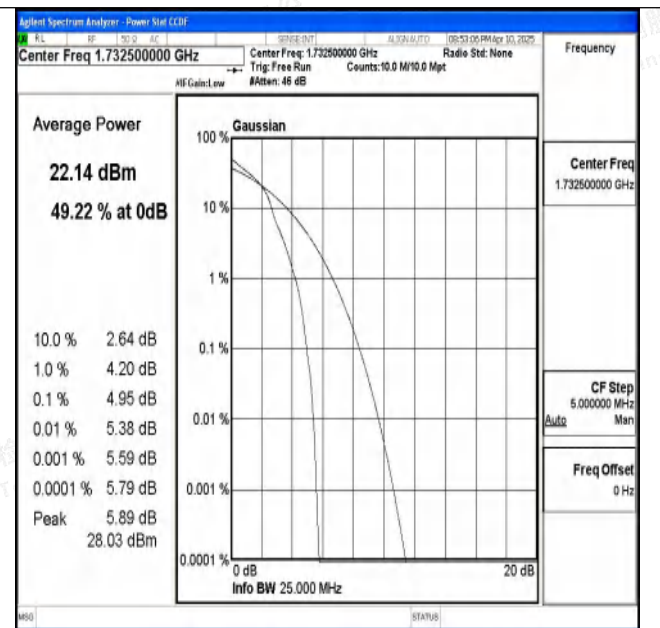
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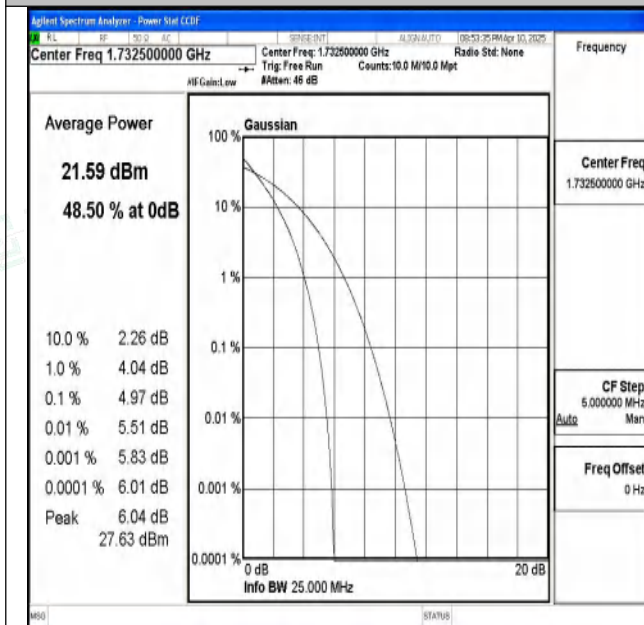




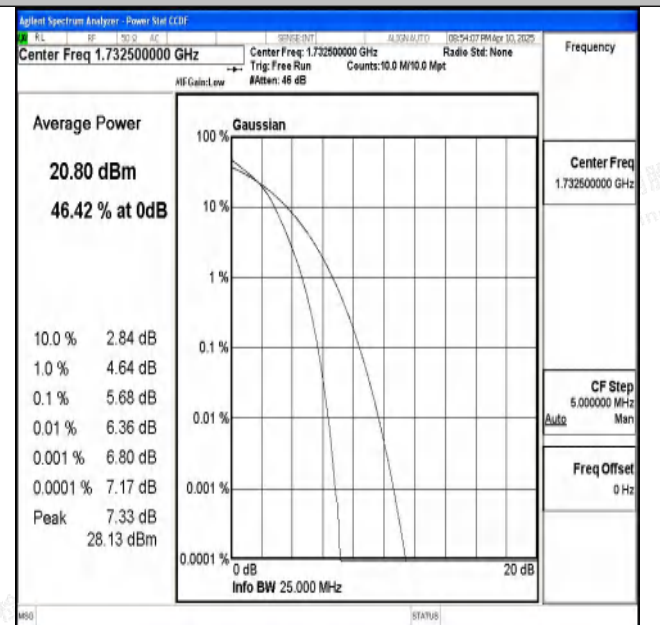
Band4-20MHz-QPSK-20175-1RB#0-PASS



Band4-20MHz-16QAM-20175-1RB#0-PASS

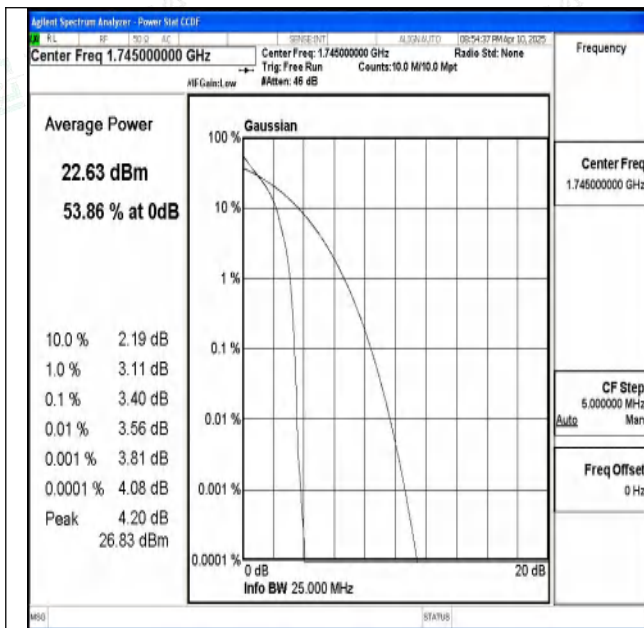


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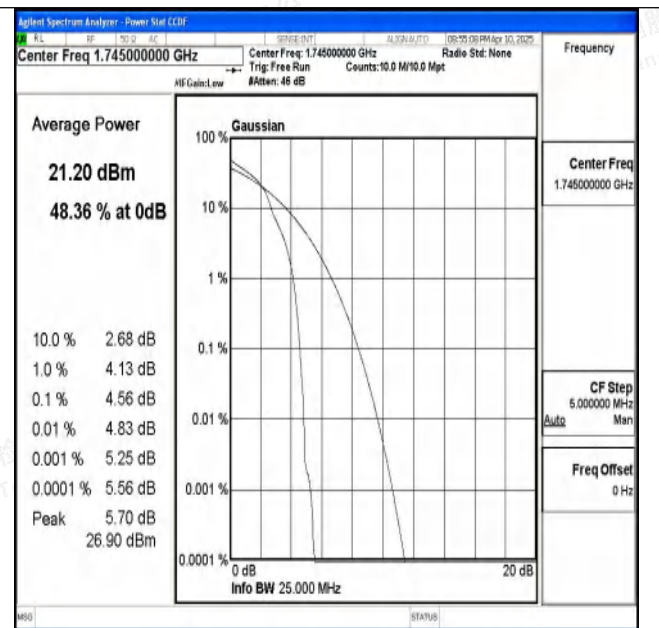


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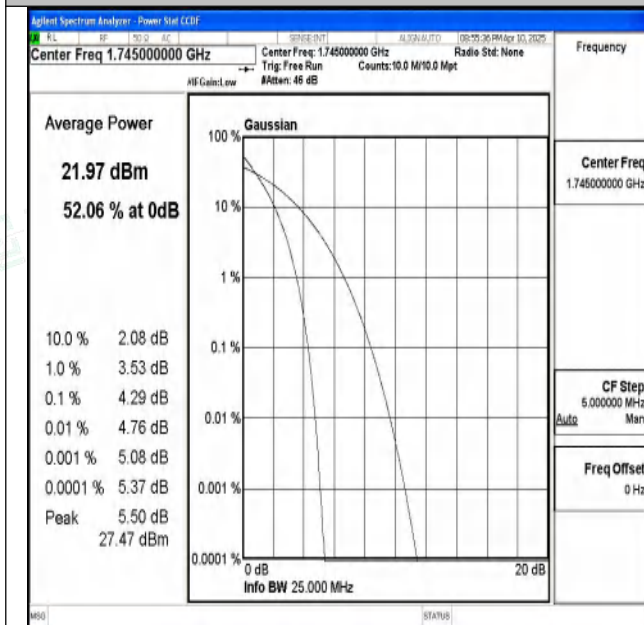




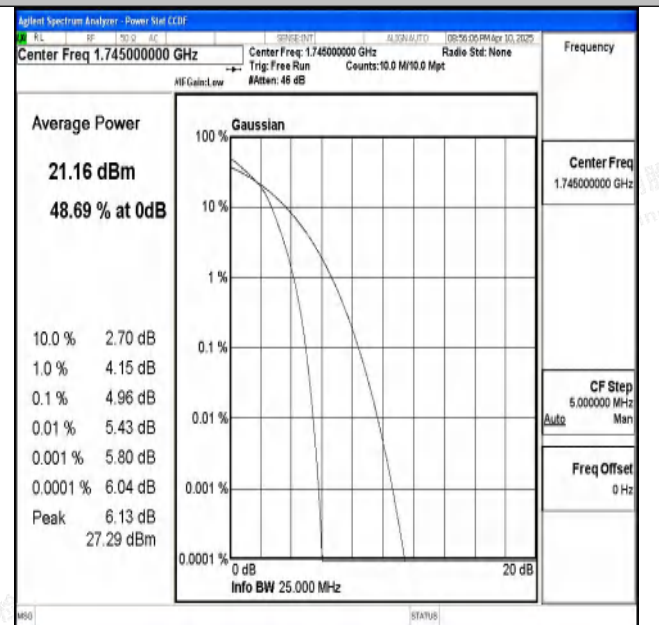
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Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS



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C.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.1002	1.293	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0939	1.339	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0978	1.280	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1071	1.307	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1049	1.340	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1090	1.405	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7706	3.486	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7676	3.308	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7738	3.478	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7725	3.200	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7742	3.426	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7562	3.308	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5212	5.483	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5431	5.426	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5211	5.293	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5547	5.511	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5394	5.460	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5372	5.415	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0139	10.30	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0282	9.998	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0001	10.33	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0050	10.03	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0472	12.11	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0494	10.93	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.540	15.86	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.477	15.19	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.486	15.43	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.541	15.20	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.575	15.65	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.540	15.17	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.066	20.23	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.030	20.12	PASS



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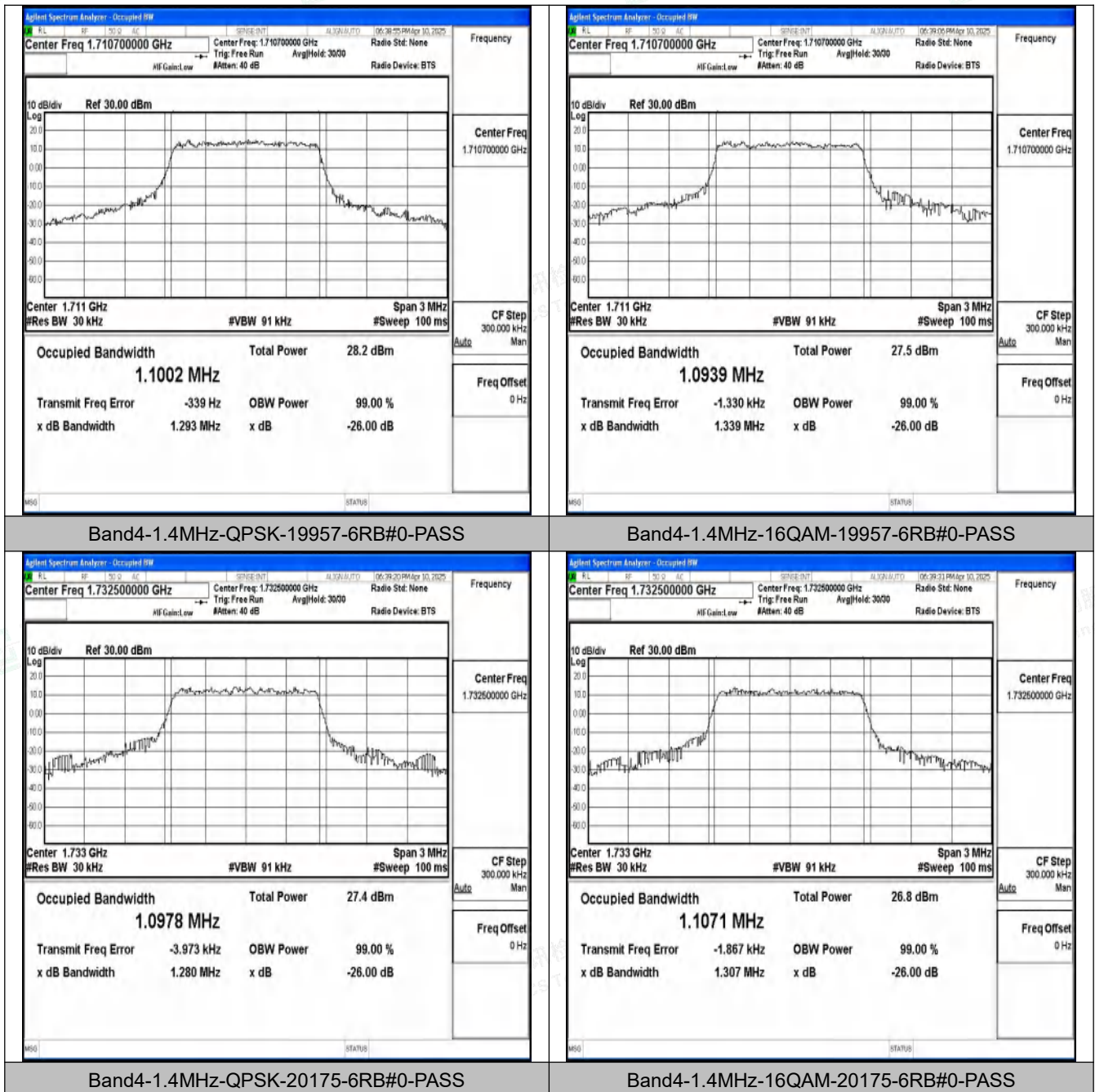
Band4	20MHz	QPSK	20175	100RB#0	18.055	20.36	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.067	20.20	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.021	20.52	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.045	20.81	PASS



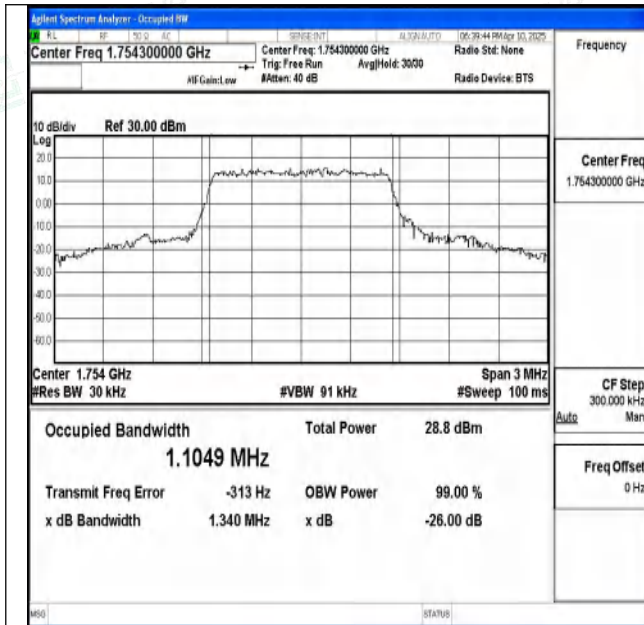
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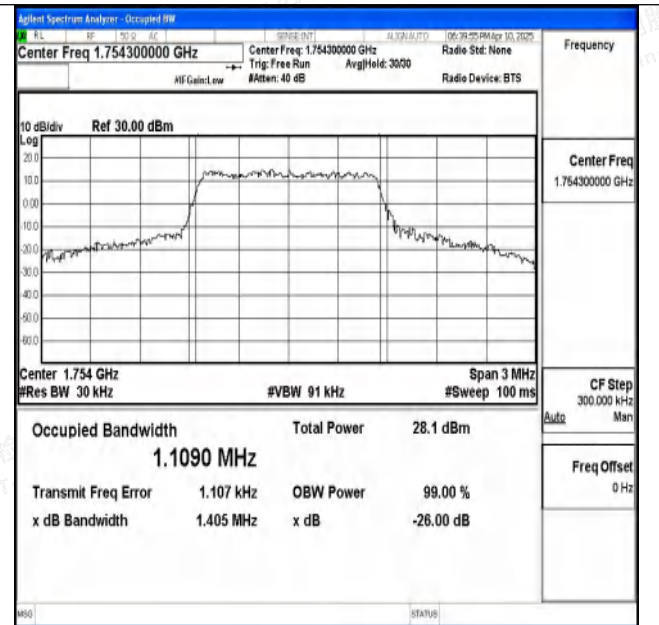
Test Graphs



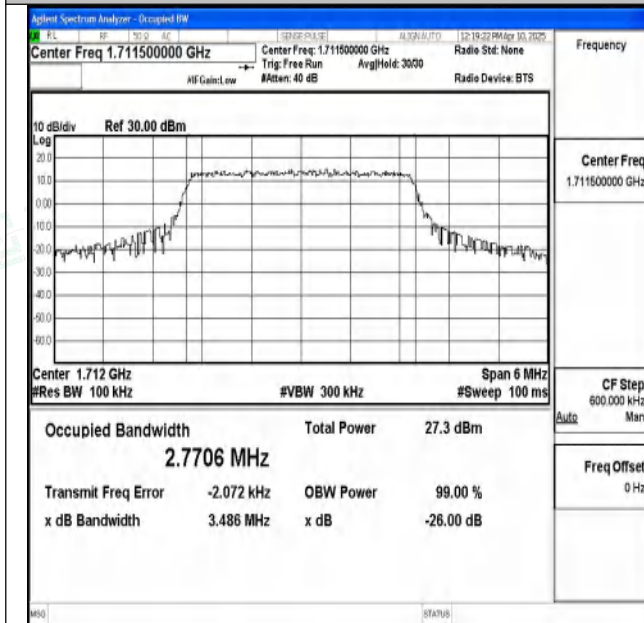
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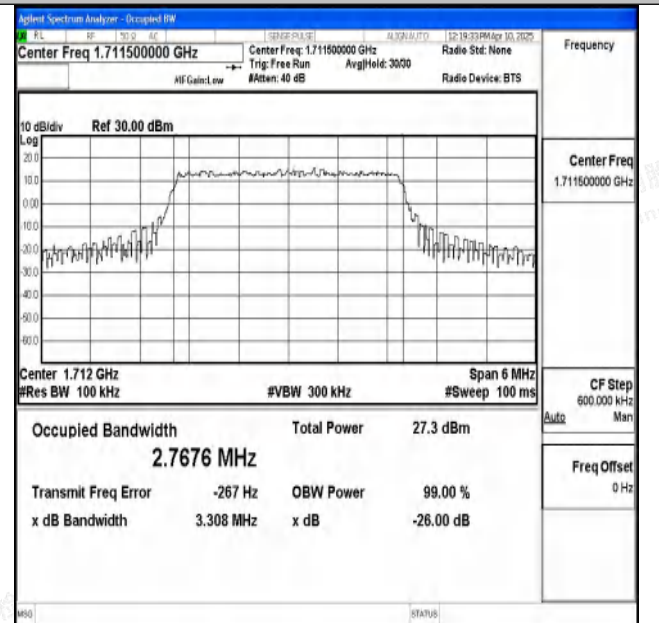
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Band4-1.4MHz-16QAM-20393-6RB#0-PASS

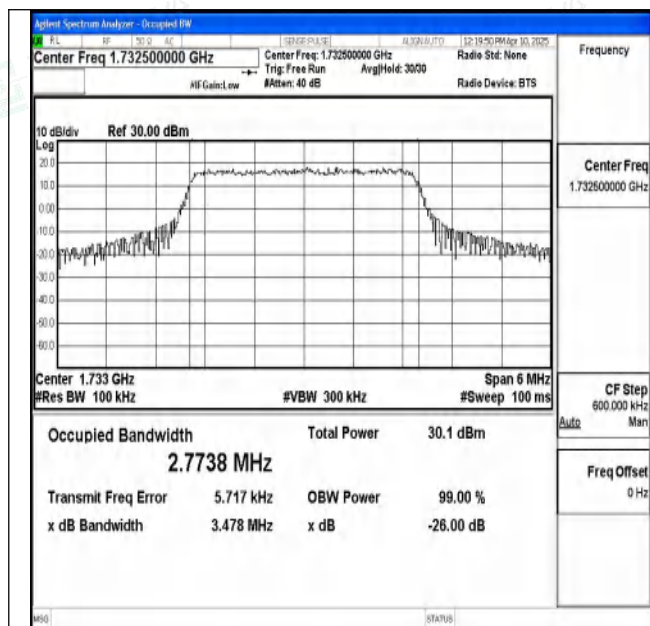


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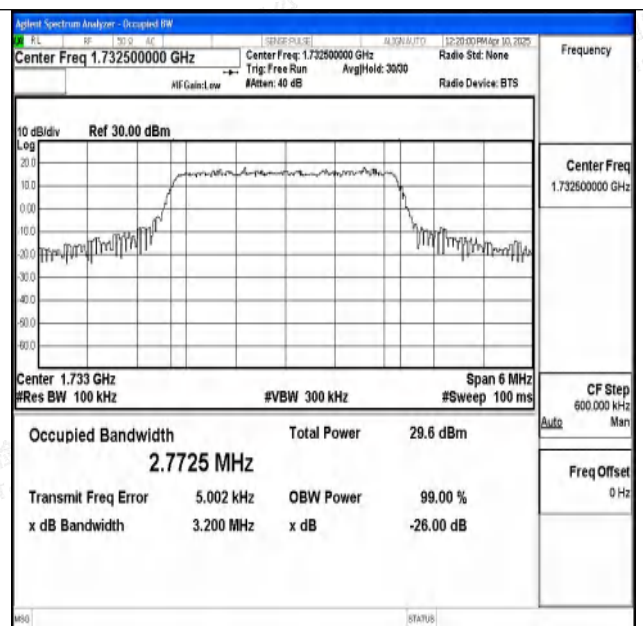


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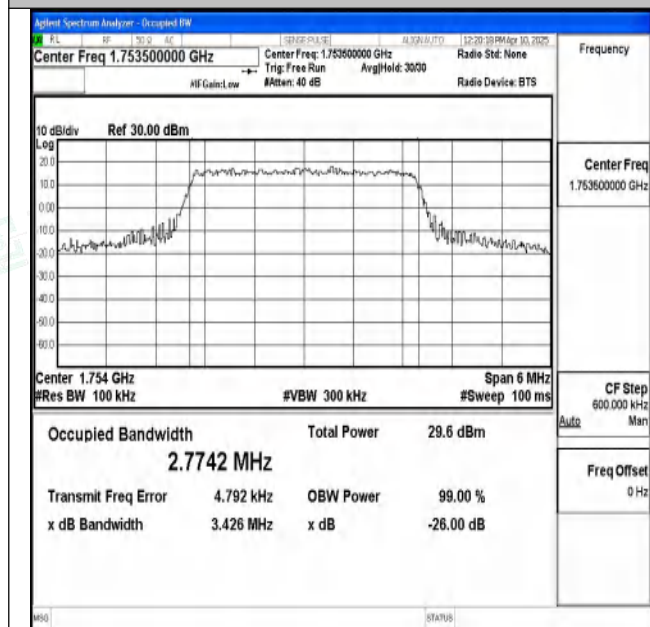




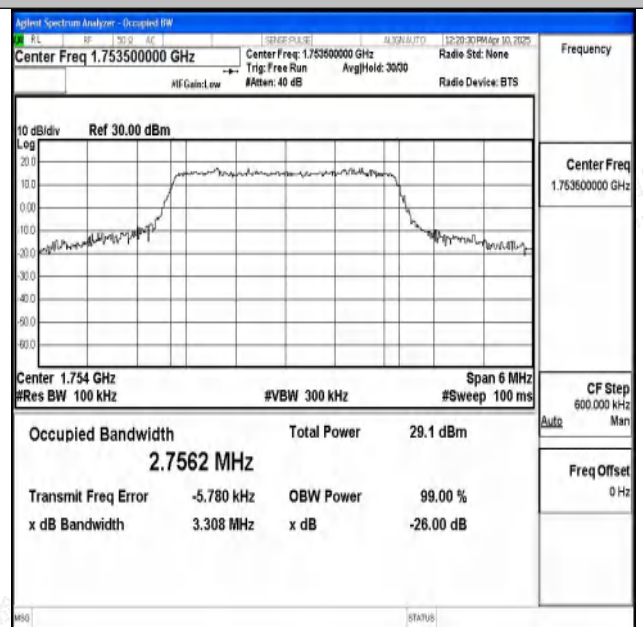
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Band4-3MHz-16QAM-20175-15RB#0-PASS

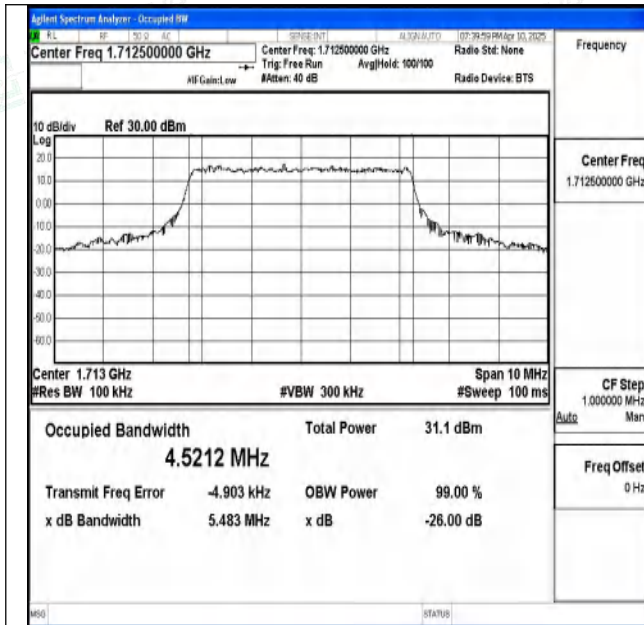


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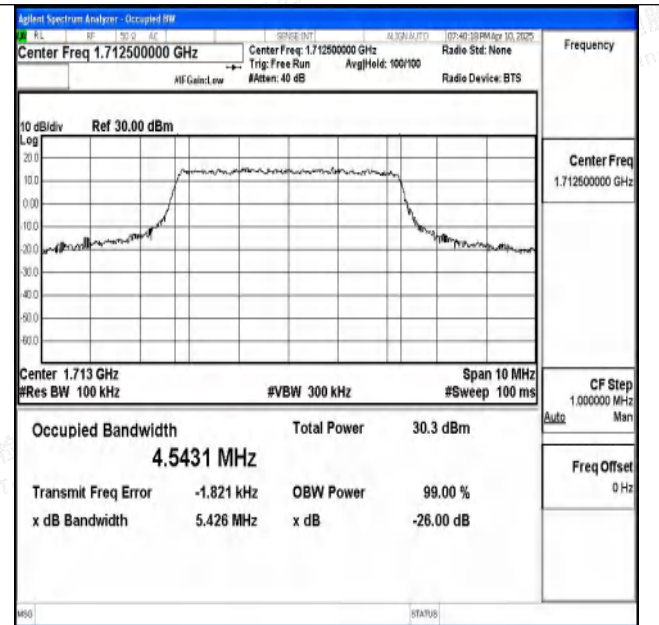


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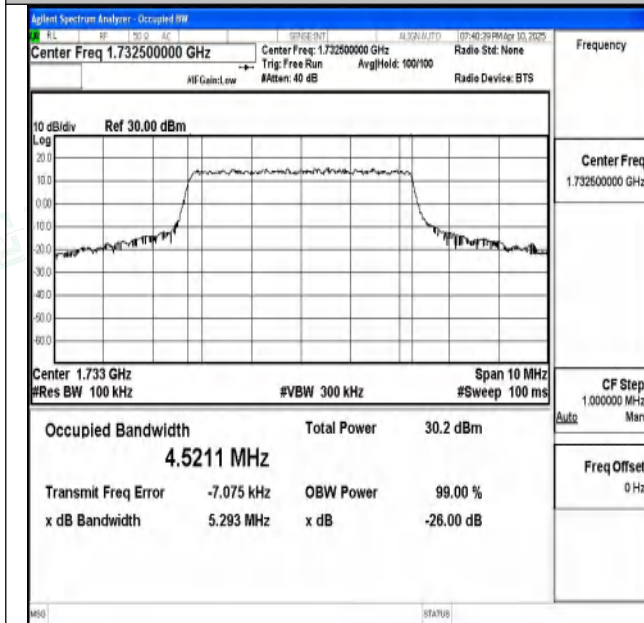




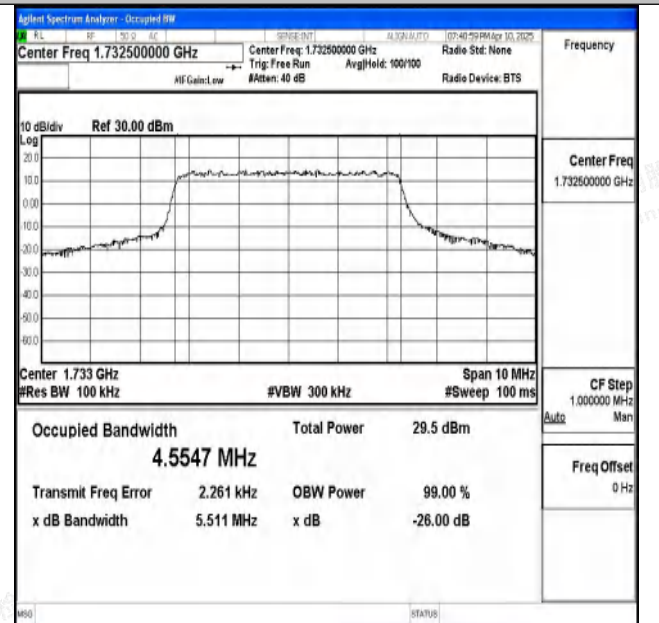
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Band4-5MHz-16QAM-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS



Band4-5MHz-16QAM-20175-25RB#0-PASS

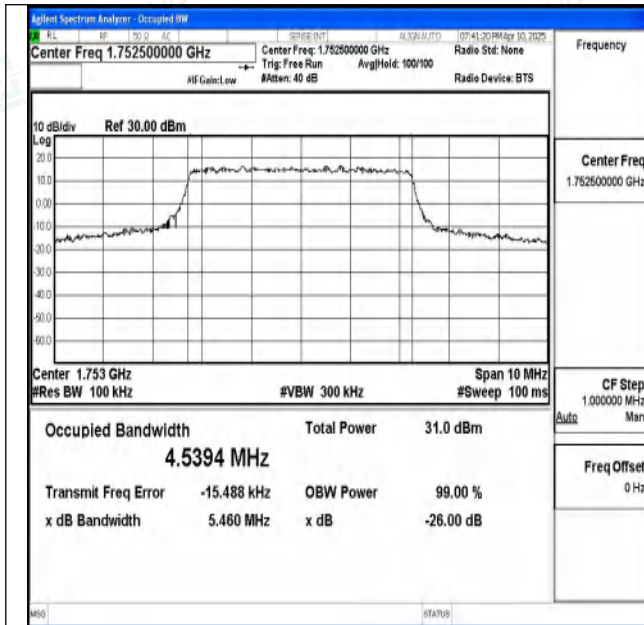


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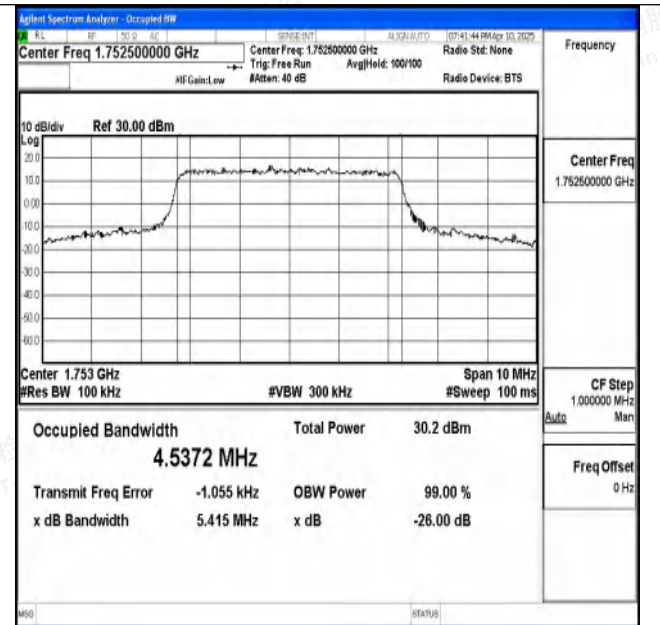
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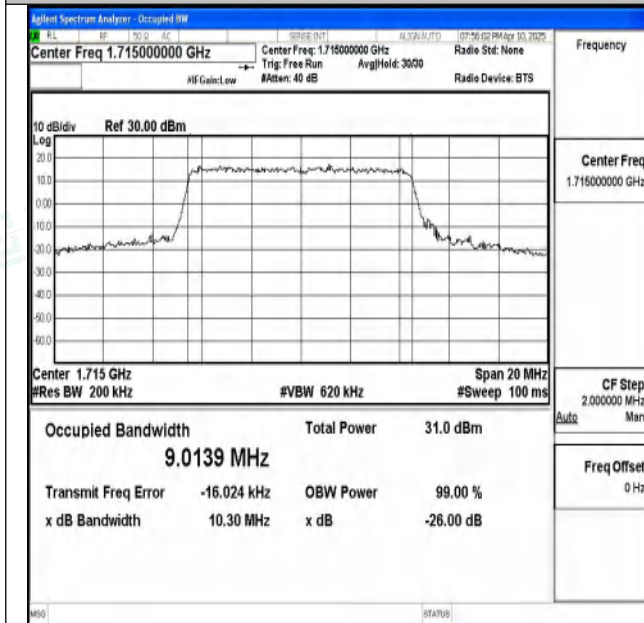
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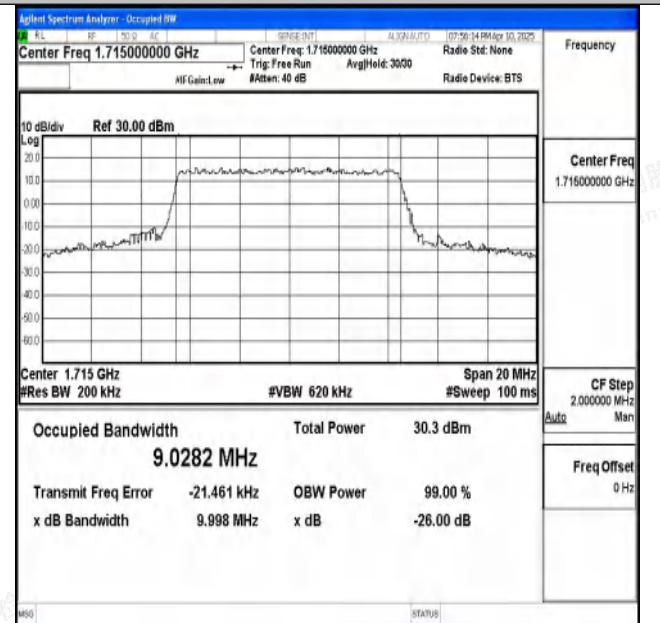
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Band4-5MHz-16QAM-20375-25RB#0-PASS

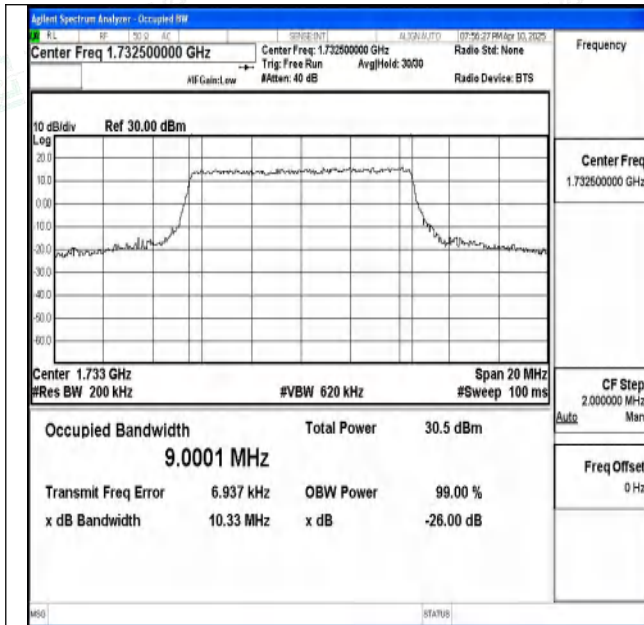


Band4-10MHz-QPSK-20000-50RB#0-PASS

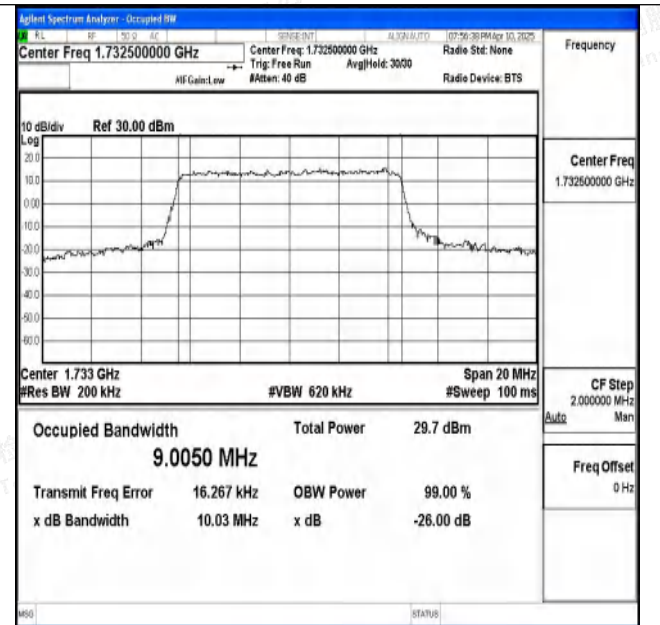


Band4-10MHz-16QAM-20000-50RB#0-PASS

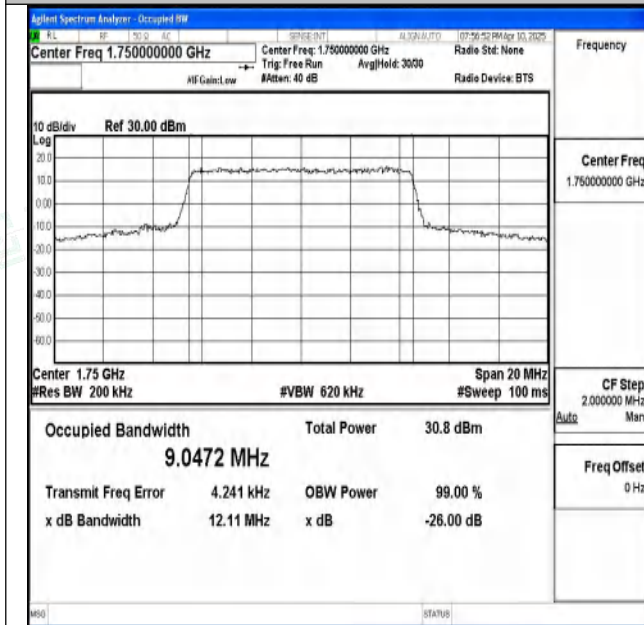




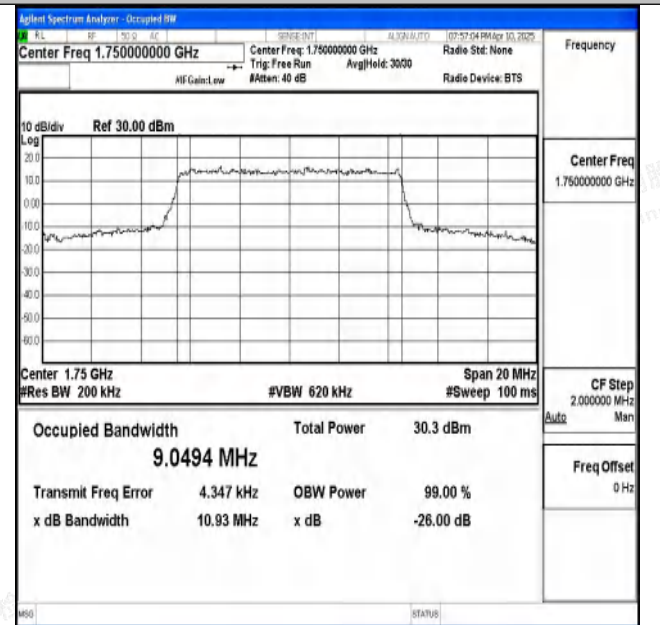
Band4-10MHz-QPSK-20175-50RB#0-PASS



Band4-10MHz-16QAM-20175-50RB#0-PASS

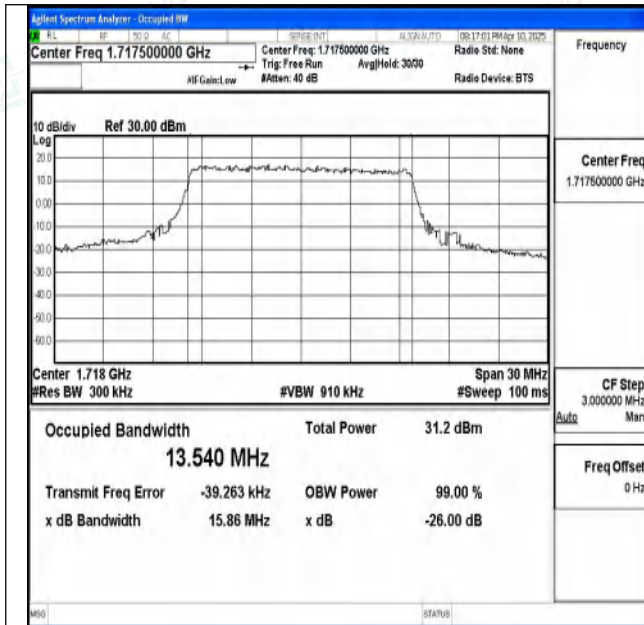


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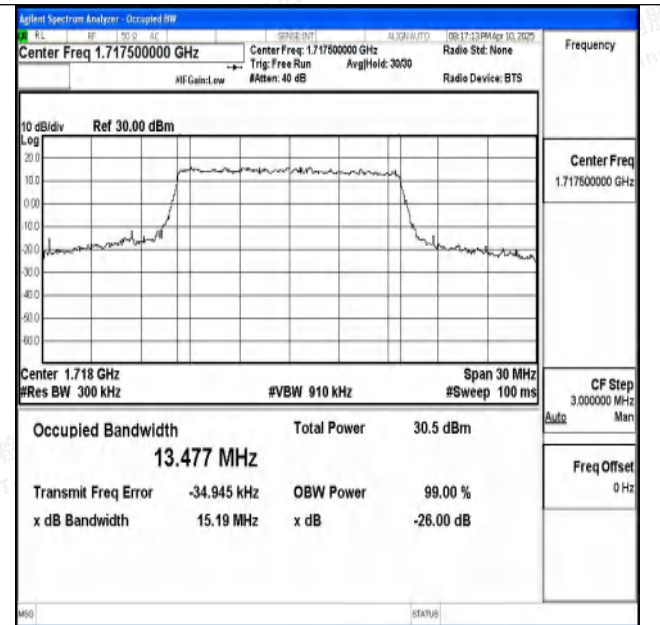


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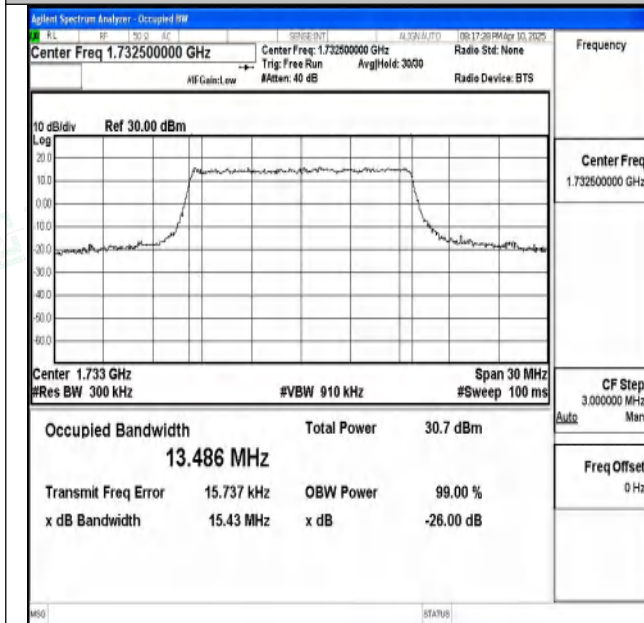




Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-16QAM-20025-75RB#0-PASS

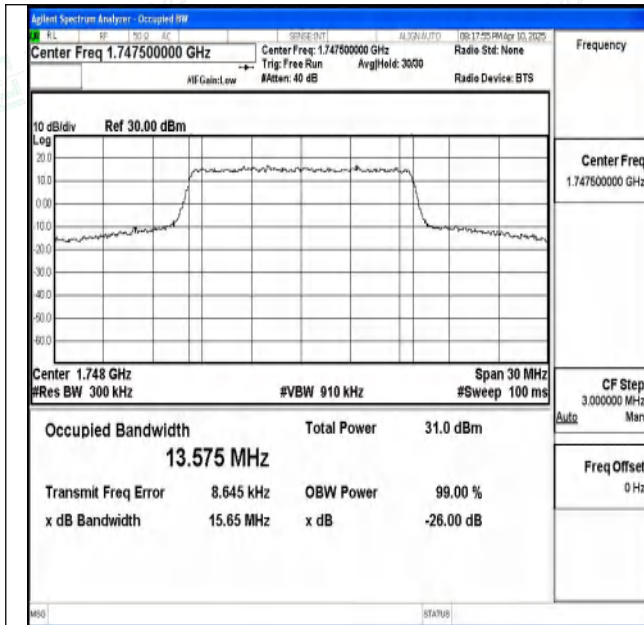


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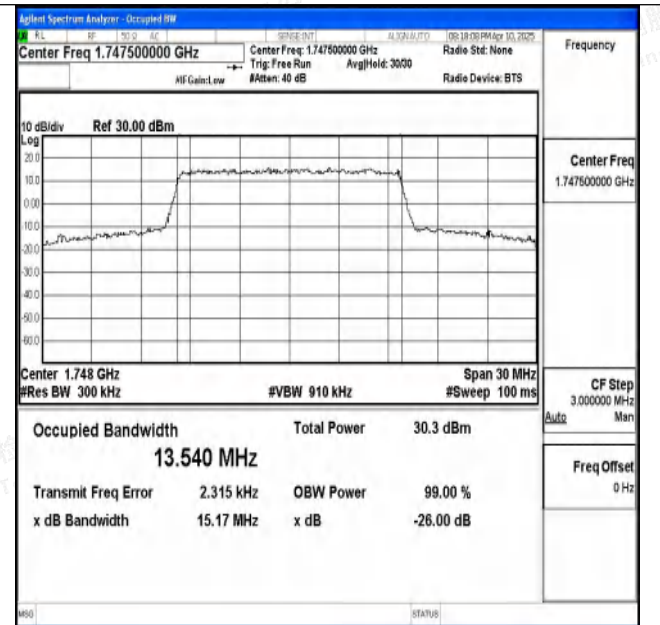


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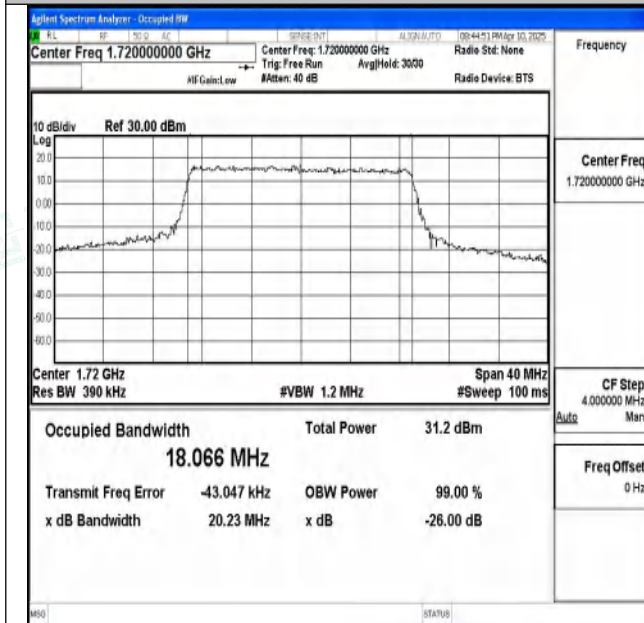




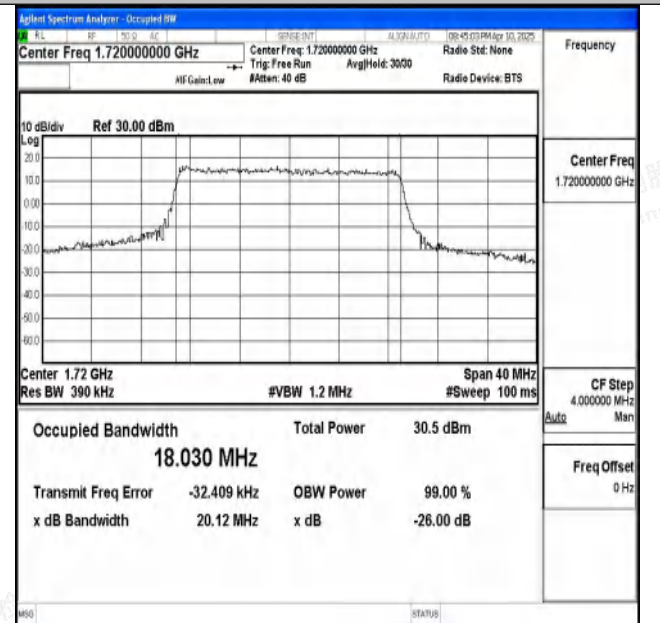
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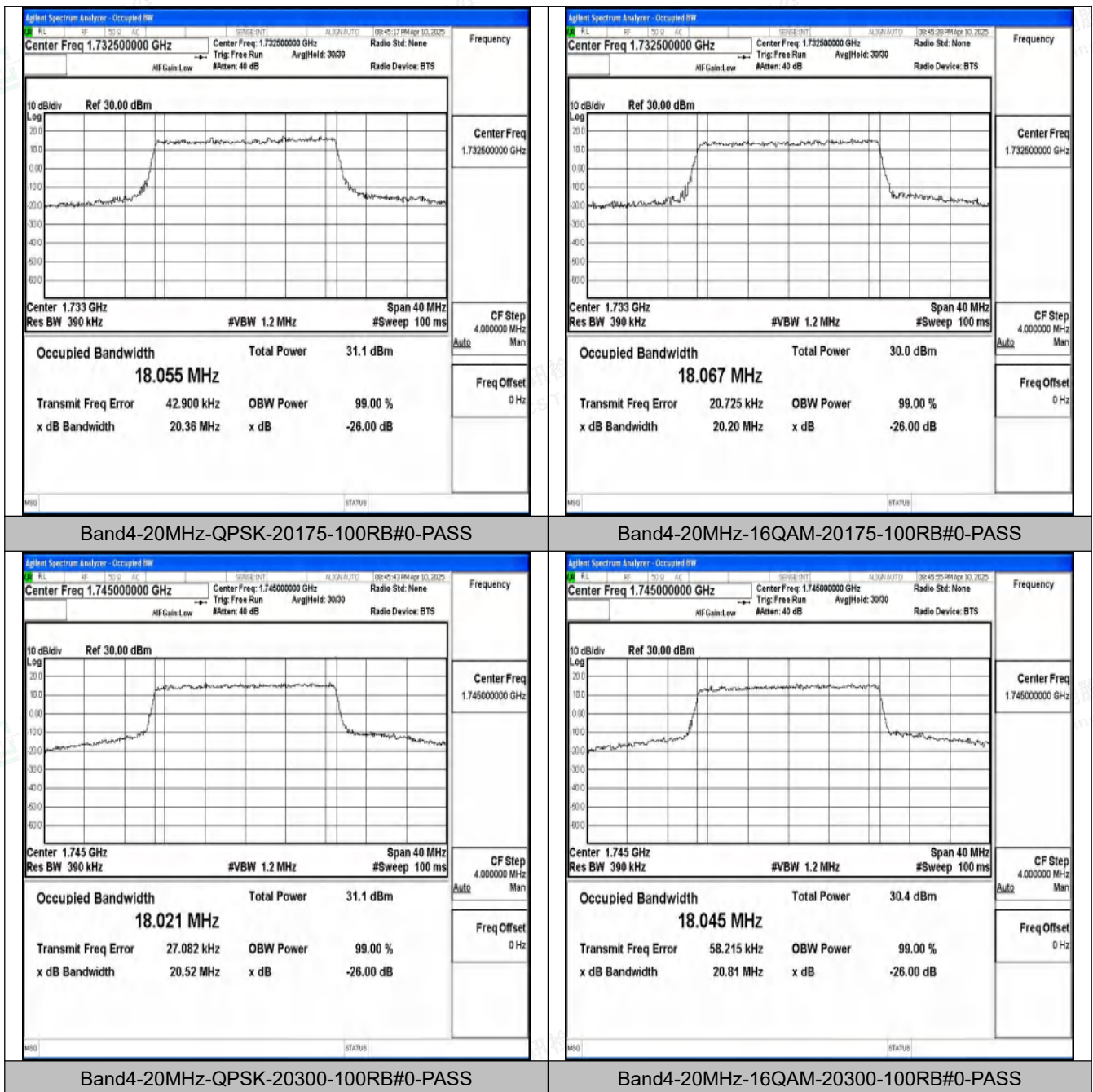


Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-16QAM-20050-100RB#0-PASS





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C.4 Band Edge

Test Result

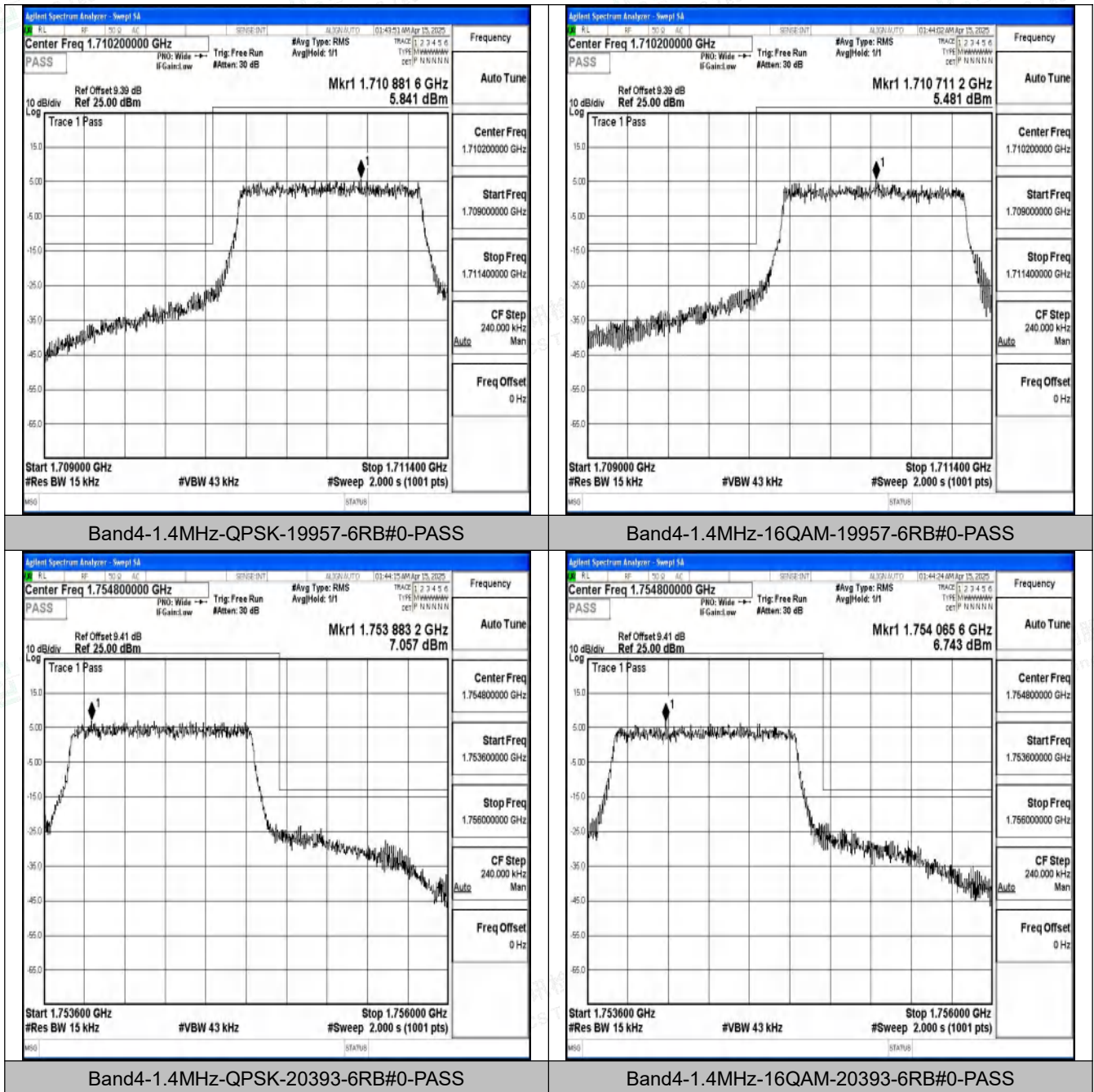
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-44.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-43.39	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-25.63	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-24.45	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.02	PASS
Band4	3MHz	16QAM	19965	15RB#0	-45.34	PASS
Band4	3MHz	QPSK	20385	15RB#0	-27.91	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.65	PASS
Band4	5MHz	QPSK	19975	25RB#0	-34.72	PASS
Band4	5MHz	16QAM	19975	25RB#0	-36.61	PASS
Band4	5MHz	QPSK	20375	25RB#0	-28.15	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.49	PASS
Band4	10MHz	QPSK	20000	50RB#0	-42.21	PASS
Band4	10MHz	16QAM	20000	50RB#0	-41.03	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	-35.68	PASS
Band4	15MHz	QPSK	20025	75RB#0	-41.71	PASS
Band4	15MHz	16QAM	20025	75RB#0	-40.85	PASS
Band4	15MHz	QPSK	20325	75RB#0	-34.31	PASS
Band4	15MHz	16QAM	20325	75RB#0	-37.32	PASS
Band4	20MHz	QPSK	20050	100RB#0	-41.70	PASS
Band4	20MHz	16QAM	20050	100RB#0	-46.26	PASS
Band4	20MHz	QPSK	20300	100RB#0	-38.45	PASS
Band4	20MHz	16QAM	20300	100RB#0	-42.15	PASS



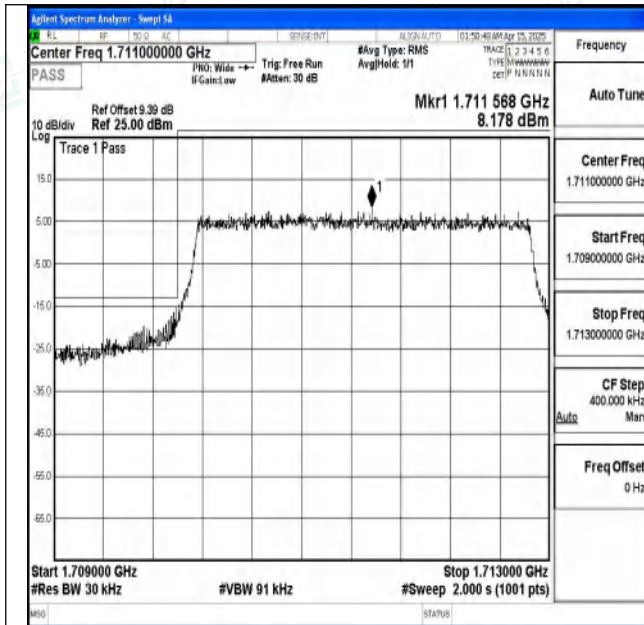
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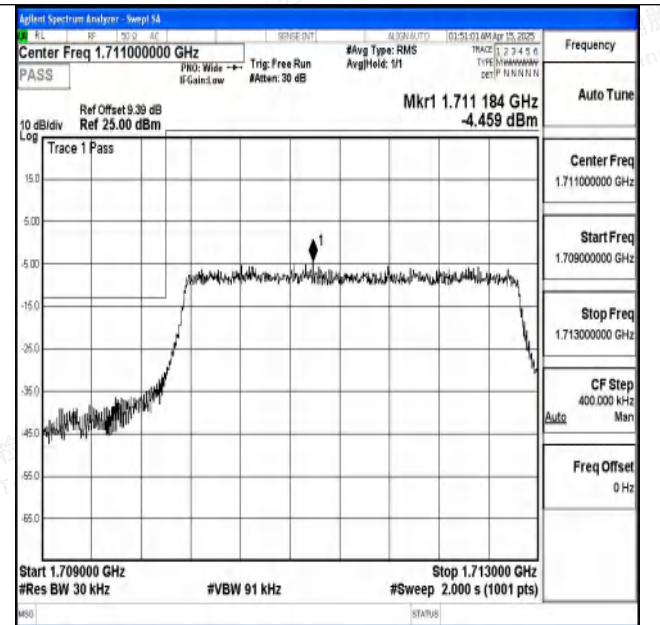
Test Graphs



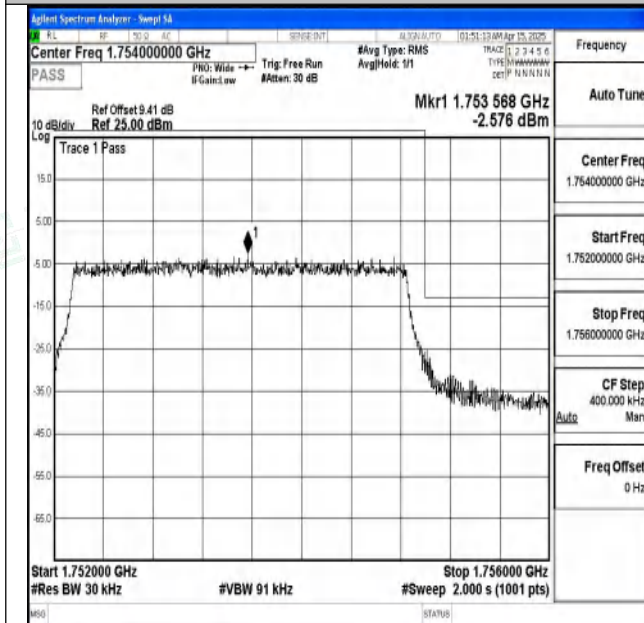
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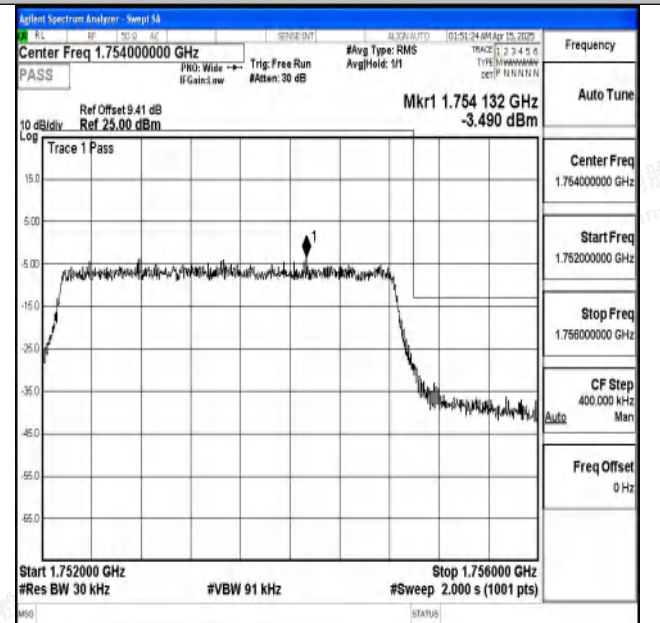
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Band4-3MHz-16QAM-19965-15RB#0-PASS



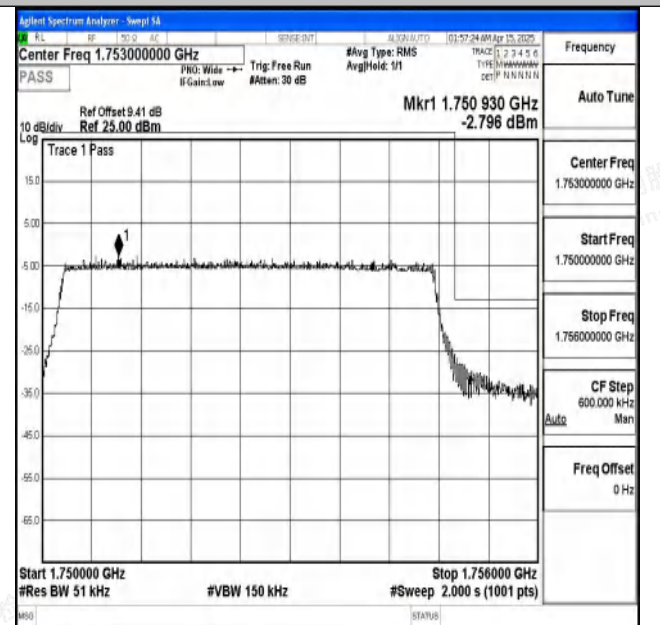
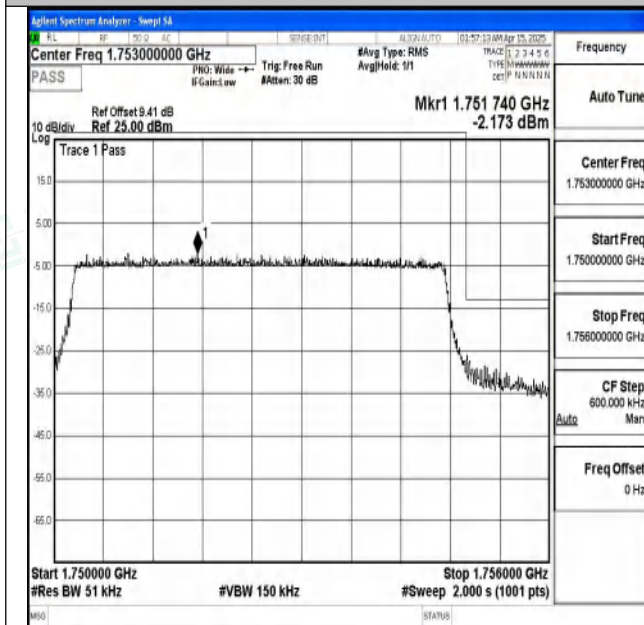
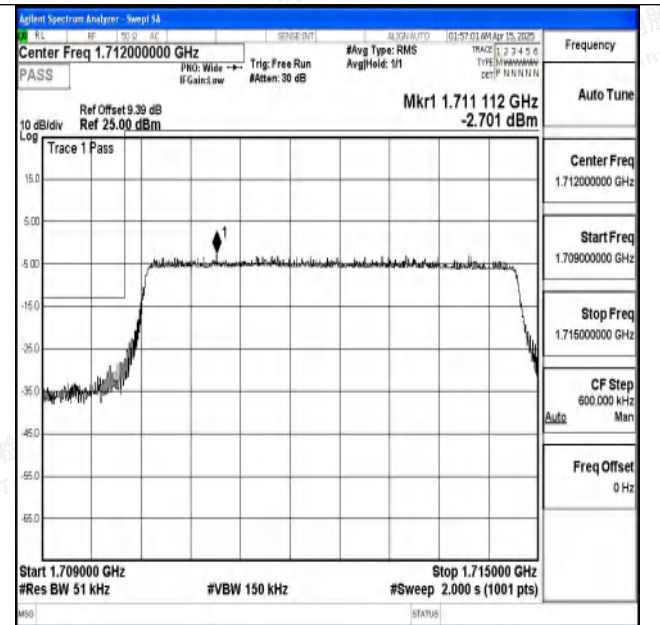
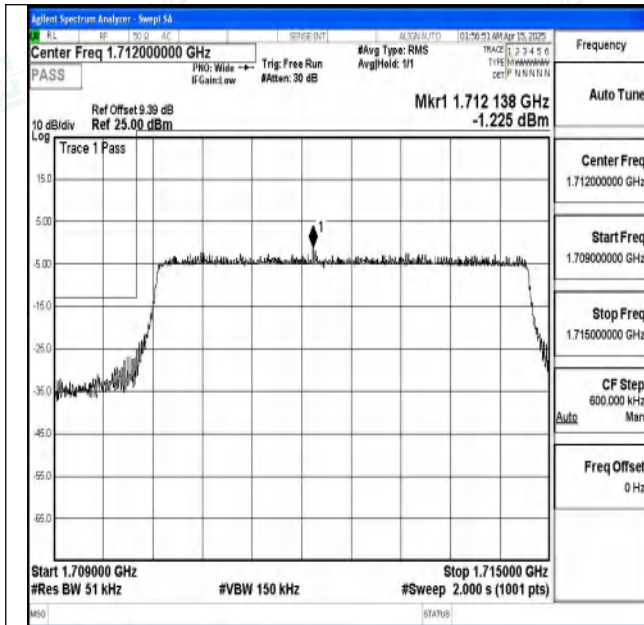
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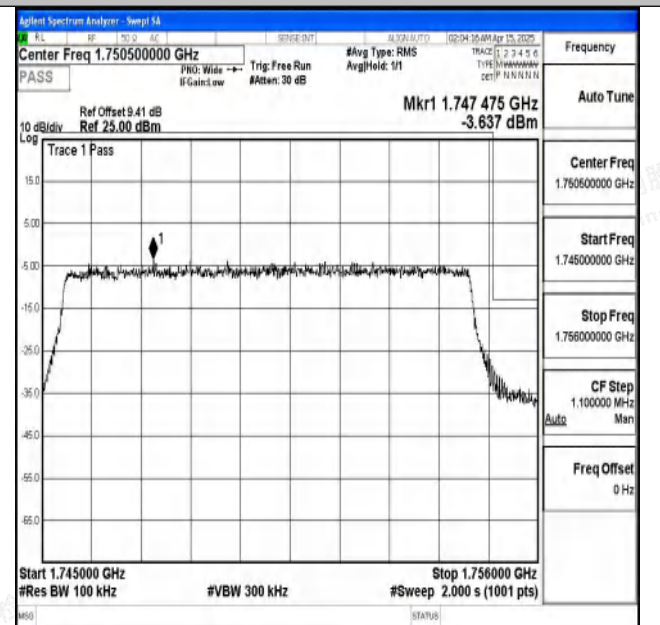
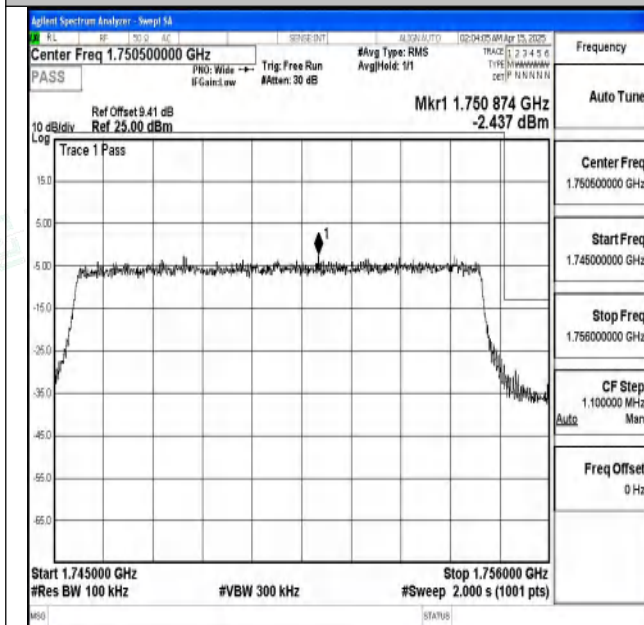
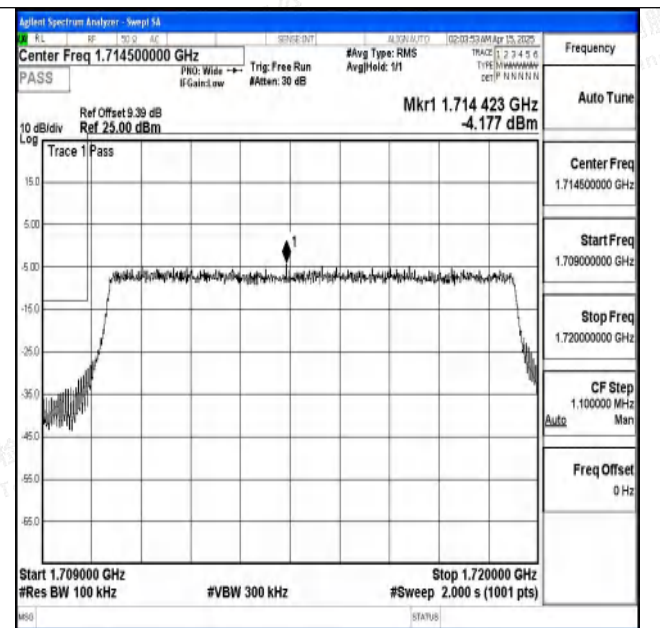
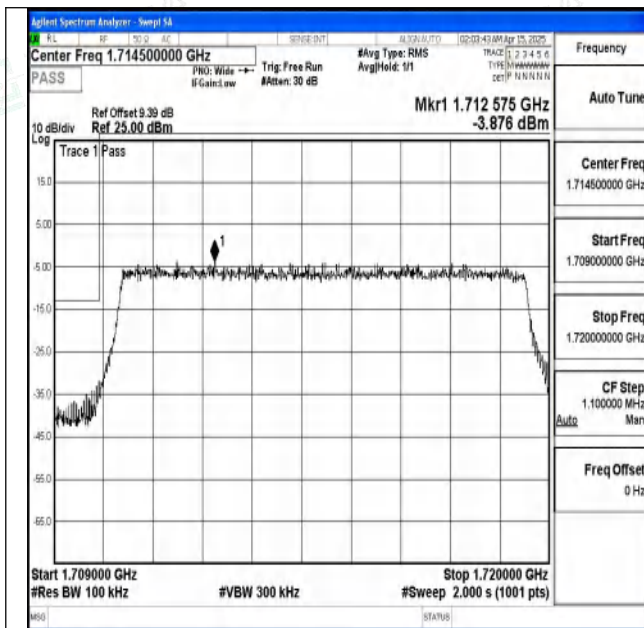


Band4-3MHz-16QAM-20385-15RB#0-PASS



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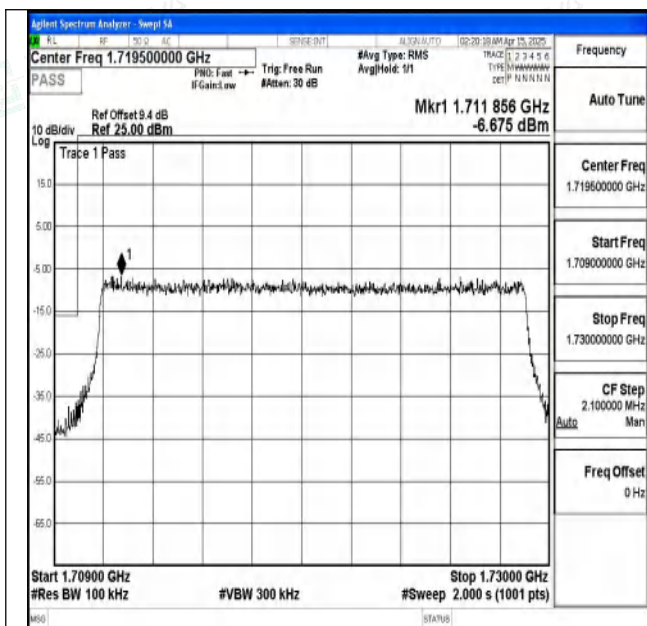




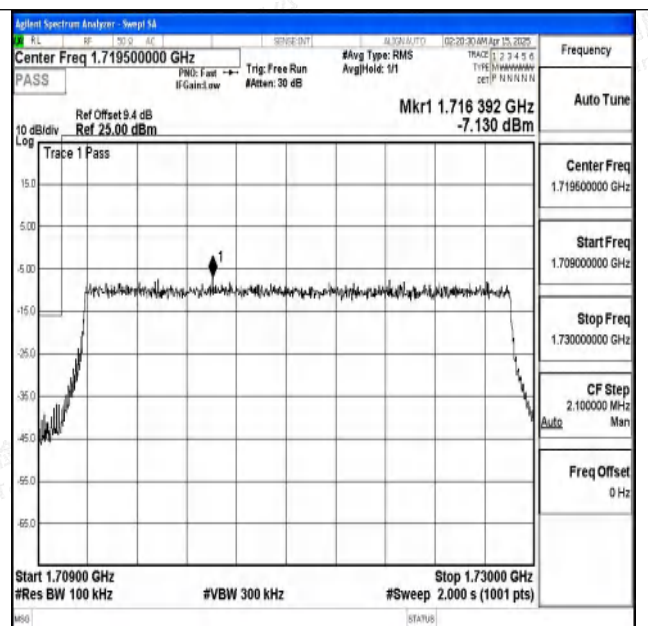


Band4-15MHz-16QAM-20325-75RB#0-PASS

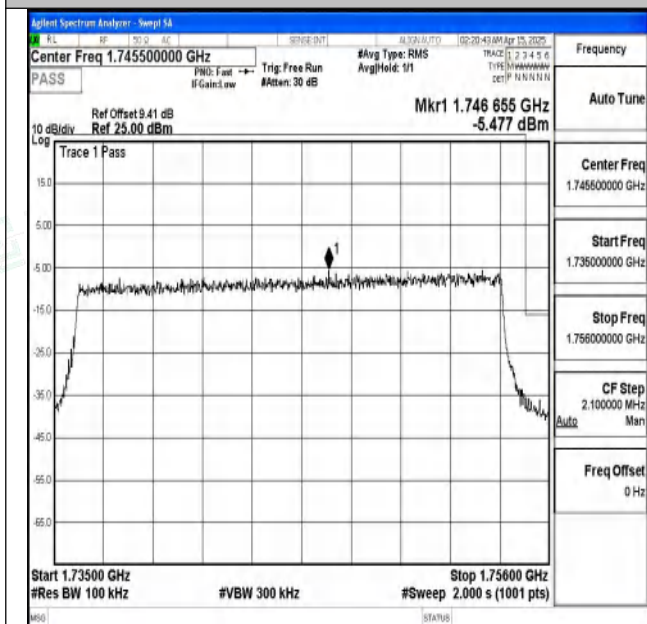
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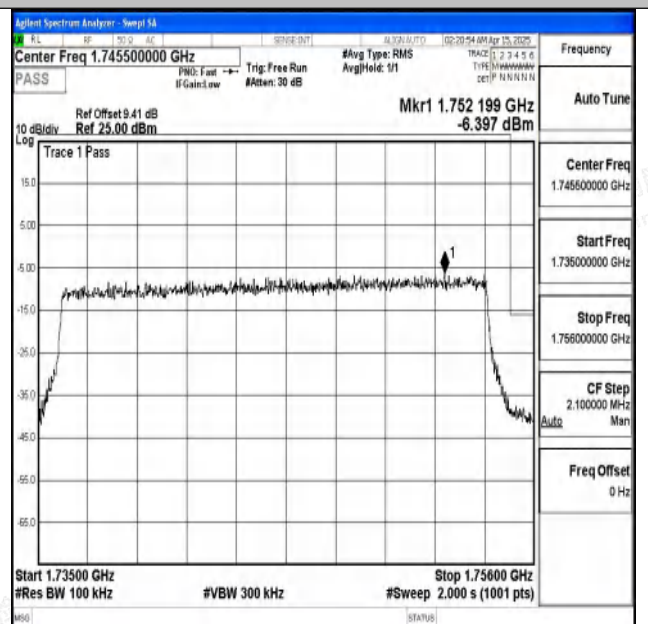
Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



C.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-52.52	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-55.20	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-50.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-30.53	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-34.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-49.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-53.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-50.15	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-29.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-34.16	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-52.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-55.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-50.58	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-31.71	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-33.76	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-52.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-54.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-49.95	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-32.66	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-33.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-51.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-52.24	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-50.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-32.80	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-34.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-49.44	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-56.40	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-51.02	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-32.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-34.30	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-51.44	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-56.38	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-51.08	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-29.98	PASS



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Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-33.92	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-47.99	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-56.40	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-51.33	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-27.50	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-33.42	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-50.55	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-56.29	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-51.23	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-24.93	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-34.11	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-51.90	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-56.67	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-50.76	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-27.67	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-34.37	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-49.32	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-55.89	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-51.07	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-24.77	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-34.06	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-53.13	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-53.43	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-51.37	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-24.82	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-34.46	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-52.88	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-54.26	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-51.48	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-32.63	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-33.90	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-53.25	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-53.78	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-51.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-35.17	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-33.45	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-52.56	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-55.44	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-51.40	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-34.05	PASS

