



Appendix G: Test Data for E-UTRA Band 4

Product Name: Tablet

Test Model: Puya

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu



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G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	20.93	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.10	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	20.92	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.06	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.05	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.01	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.20	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.32	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.16	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.37	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.31	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.35	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.32	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.31	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.38	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.28	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.33	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.15	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.01	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	19.99	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.96	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.09	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.45	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.60	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.45	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.29	PASS



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Band4	1.4MHz	16QAM	20175	3RB#1	20.27	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.24	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.32	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.57	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.38	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.24	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.27	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.32	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.14	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.14	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.15	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.24	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.22	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.23	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.22	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.40	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.42	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.36	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.42	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.40	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.41	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.41	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.22	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.28	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.19	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.29	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.30	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.29	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.27	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.36	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.40	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.34	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.30	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.30	PASS



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Band4	3MHz	16QAM	19965	8RB#7	20.27	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.24	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.70	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.67	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.68	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.51	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.51	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.48	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.45	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.42	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.40	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.30	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.30	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.30	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.26	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.21	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.15	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.25	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.17	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.21	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.13	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.21	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.23	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.39	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.34	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.91	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.93	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.95	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.91	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.95	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.19	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.31	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.96	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.17	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.17	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.27	PASS



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Band4	5MHz	16QAM	19975	1RB#0	21.17	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.11	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.19	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.21	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.23	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.29	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.41	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.16	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.99	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.06	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.93	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.90	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.97	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.09	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.39	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.32	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.25	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.29	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.28	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.26	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.20	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.36	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.20	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.31	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.29	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.24	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.26	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.44	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.45	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.36	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.56	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.54	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.50	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.46	PASS



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Band4	10MHz	QPSK	20350	1RB#0	22.23	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.19	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.30	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.25	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.44	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.36	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.44	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.54	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.41	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.30	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.31	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.26	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.25	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.69	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.78	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.62	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.56	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.58	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.56	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.57	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.44	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.55	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.32	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.32	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.35	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.48	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.44	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.06	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.27	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.08	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.25	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.28	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.26	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.28	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.28	PASS



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Band4	15MHz	QPSK	20175	1RB#38	22.40	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.26	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.43	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.48	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.46	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.47	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.19	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.23	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.11	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.32	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.32	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.35	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.32	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.30	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.47	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.28	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.30	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.25	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.25	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.18	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.57	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.68	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.51	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.40	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.46	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.45	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.40	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.55	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.55	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.38	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.28	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.38	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.36	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.31	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.02	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.42	PASS



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Band4	20MHz	QPSK	20050	1RB#99	22.13	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.37	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.35	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.10	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.31	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.15	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.69	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.12	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.41	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.44	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.36	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.40	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.17	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.40	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.04	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.25	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.28	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.44	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.34	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.08	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.49	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.15	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.33	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.38	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.35	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.22	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.62	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.18	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.43	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.44	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.44	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.45	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.67	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.18	PASS



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Band4	20MHz	16QAM	20300	50RB#0	20.31	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.36	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.56	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.42	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	5.75	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	6.16	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.20	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.45	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.77	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.00	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.72	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	6.19	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.21	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.54	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	7.02	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.06	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.80	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	6.24	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.35	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.53	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.89	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.81	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	6.22	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.62	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.52	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.94	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.43	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	6.14	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	6.51	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.07	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.65	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.98	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.58	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.83	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.09	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.89	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.61	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.84	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.61	13	PASS



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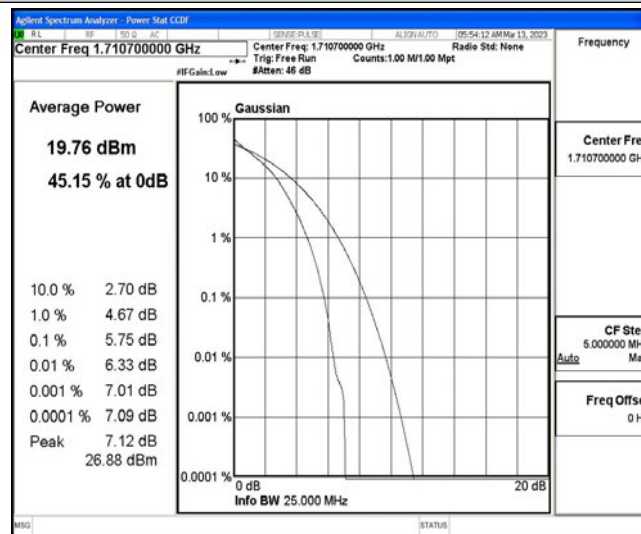
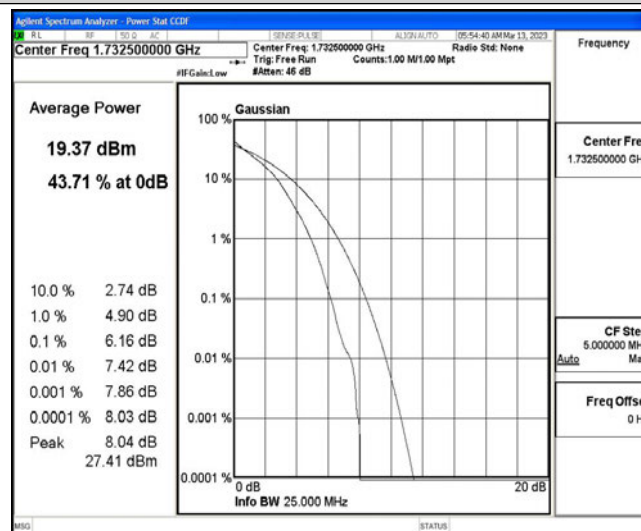
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Test Graphs

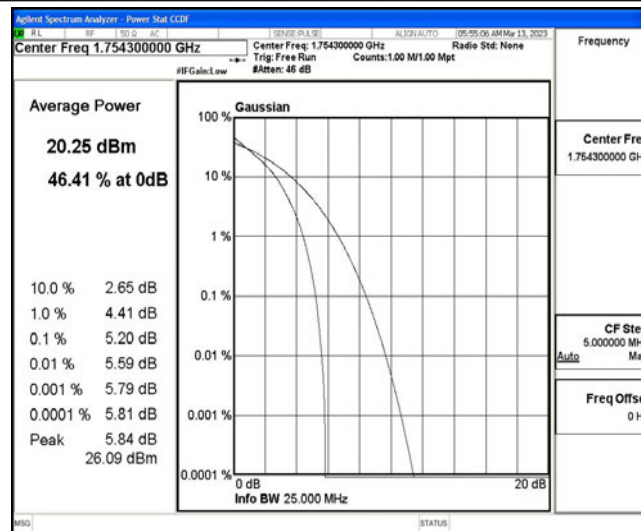
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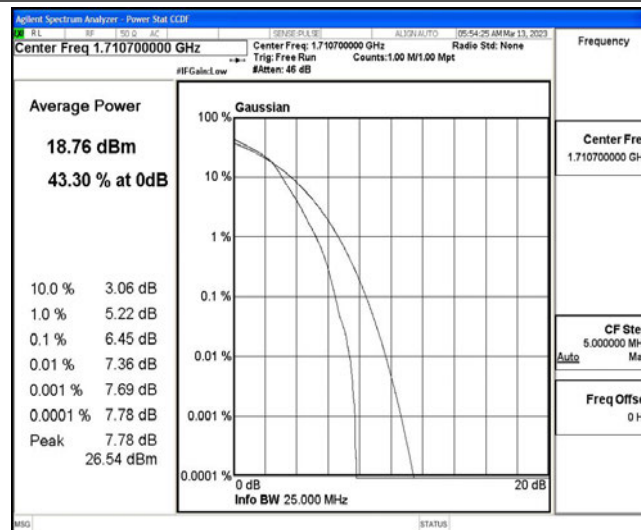
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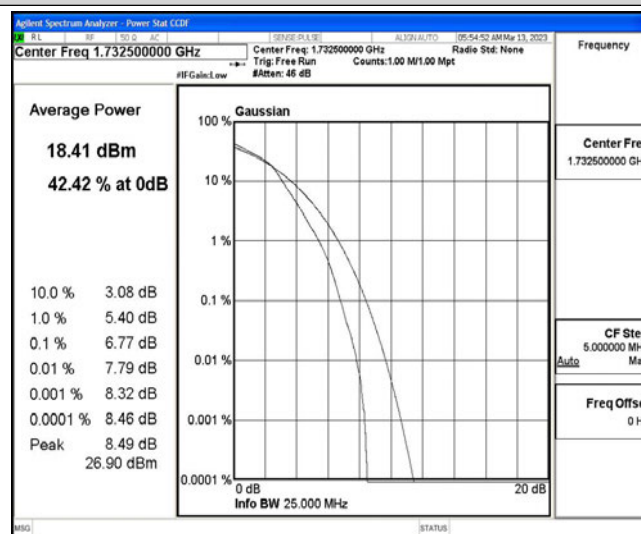
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Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20175-6RB#0



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

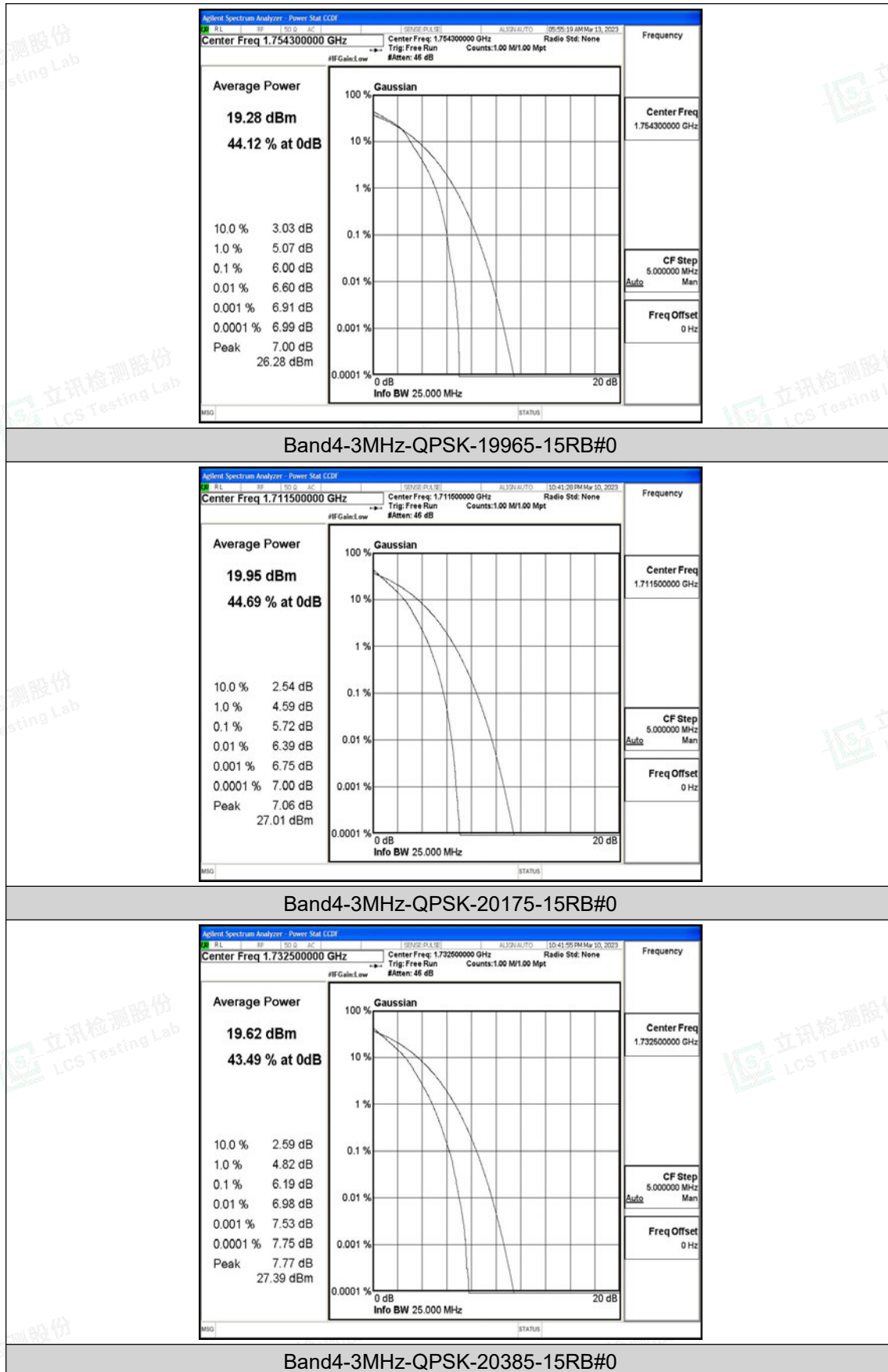


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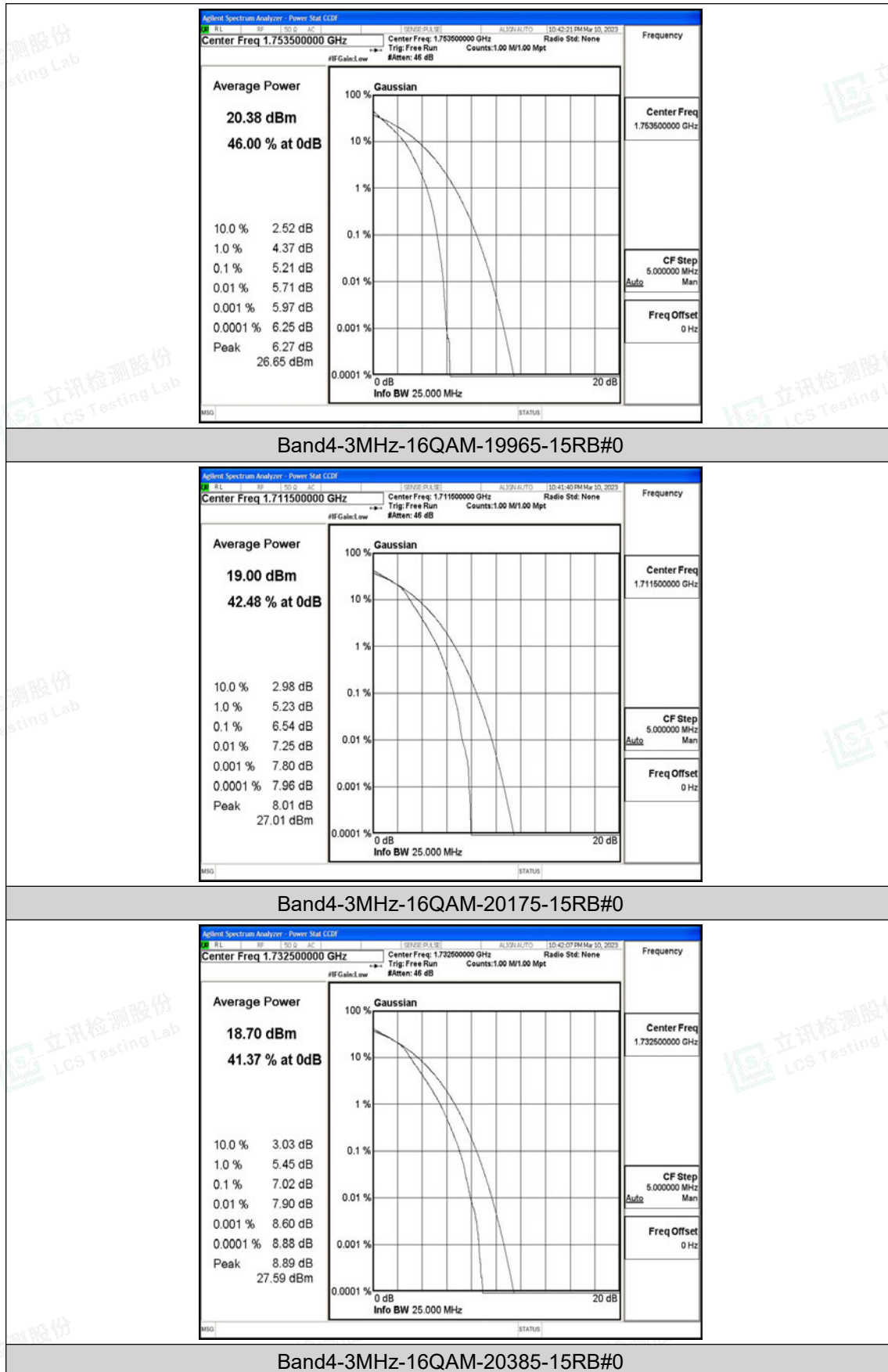


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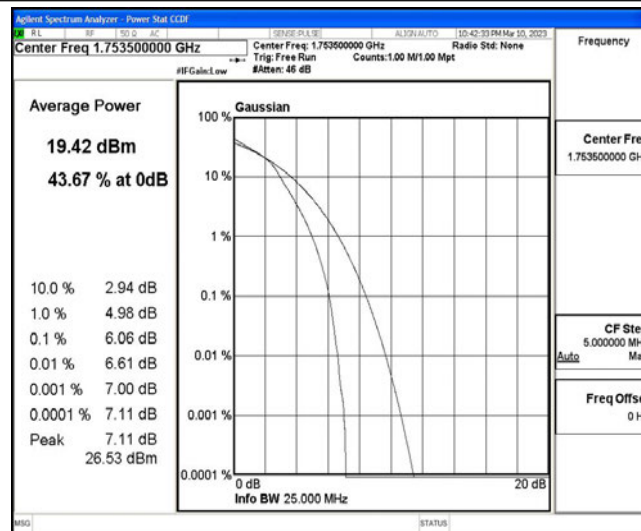


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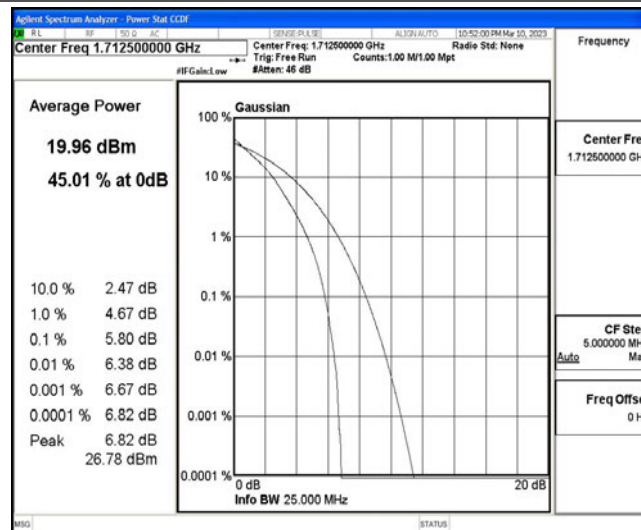
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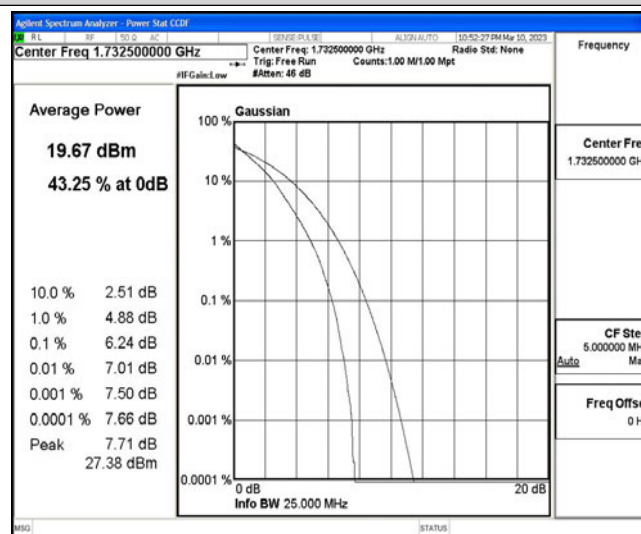
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Band4-5MHz-QPSK-19975-25RB#0



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



Band4-5MHz-QPSK-20375-25RB#0

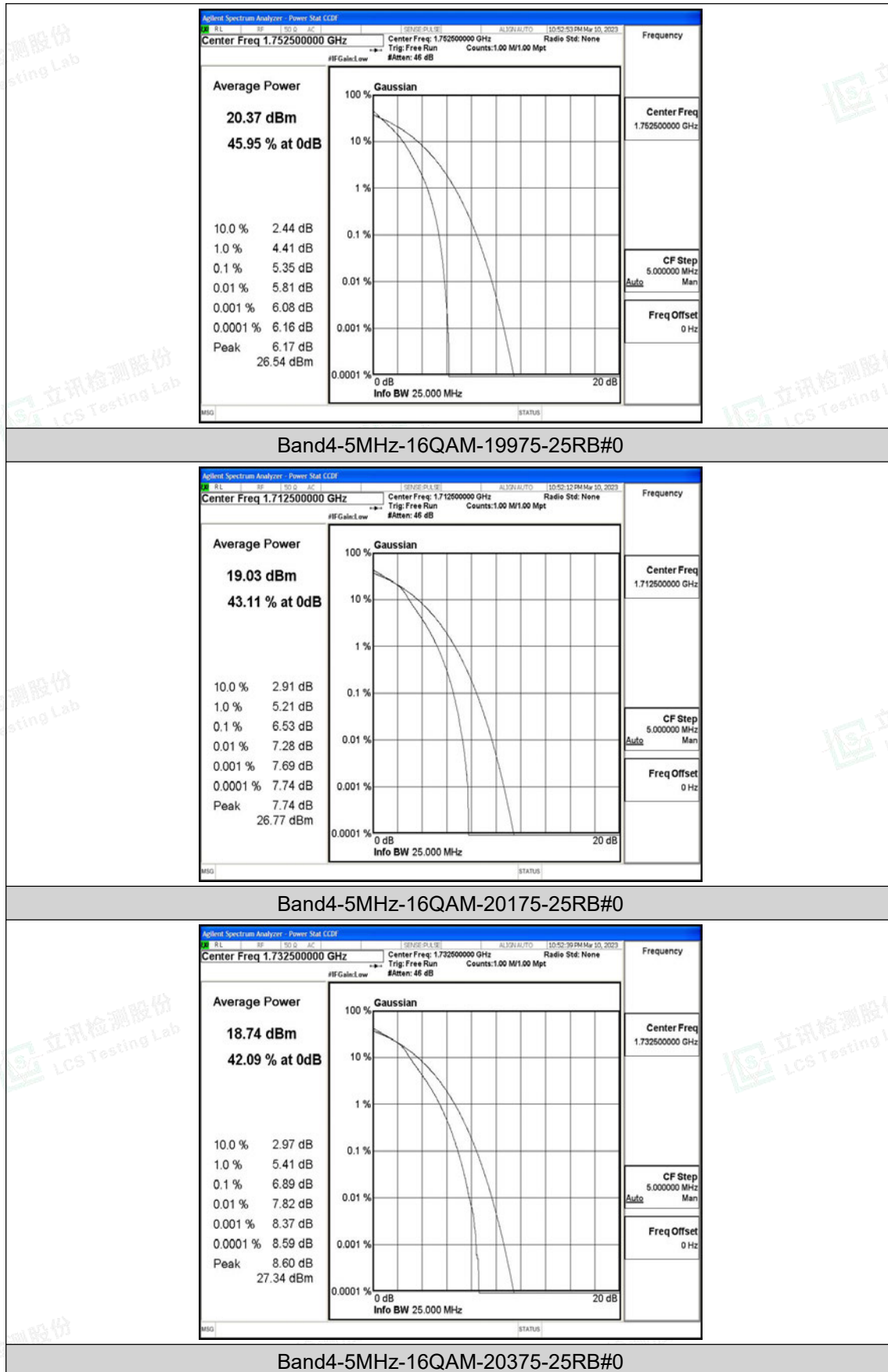


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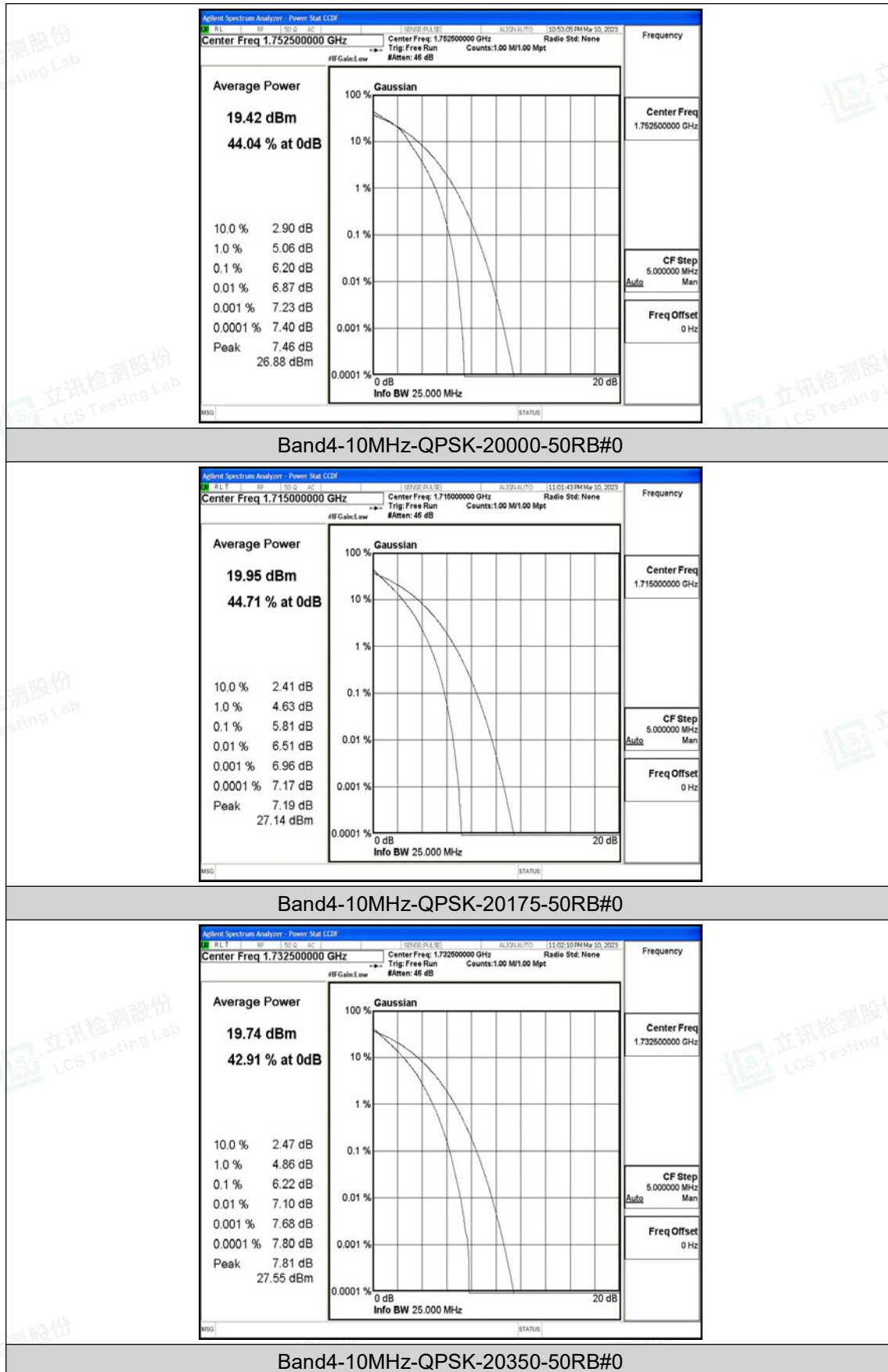


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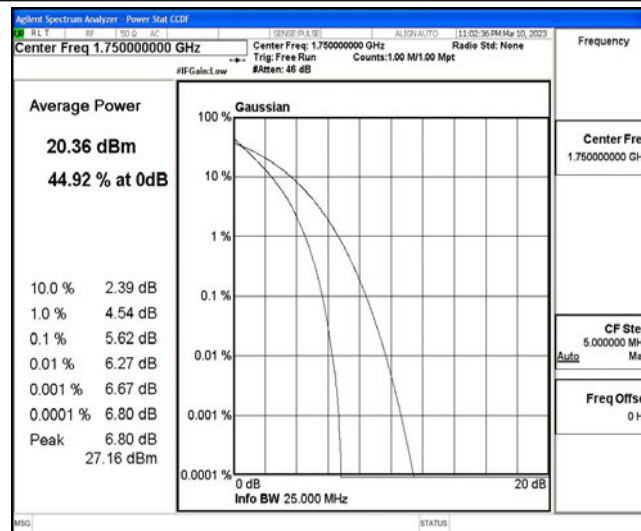


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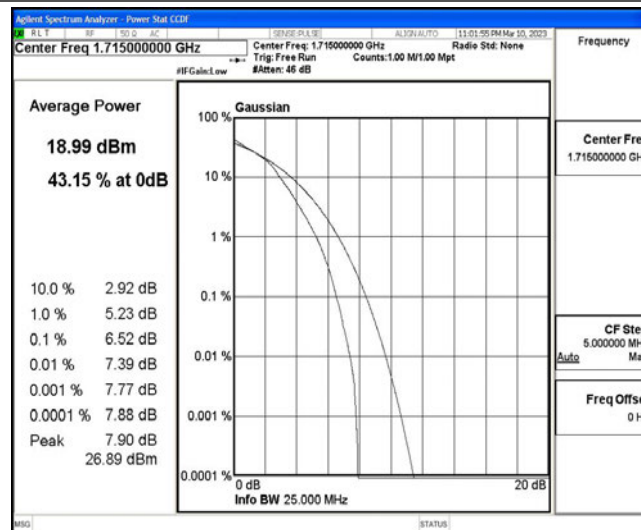
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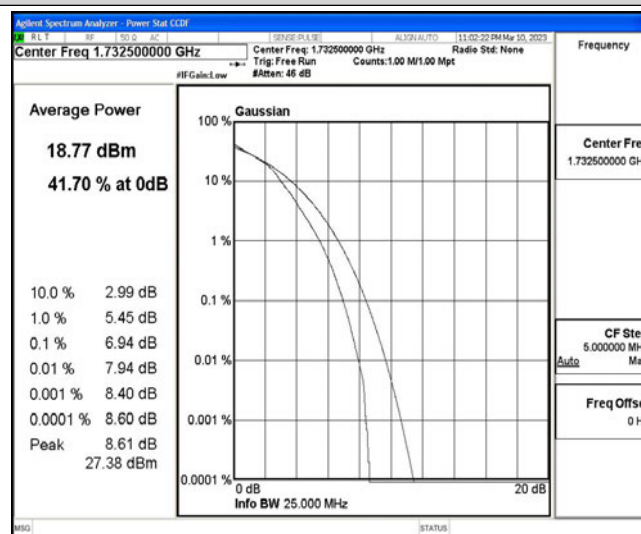
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Band4-10MHz-16QAM-20000-50RB#0



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



Band4-10MHz-16QAM-20350-50RB#0

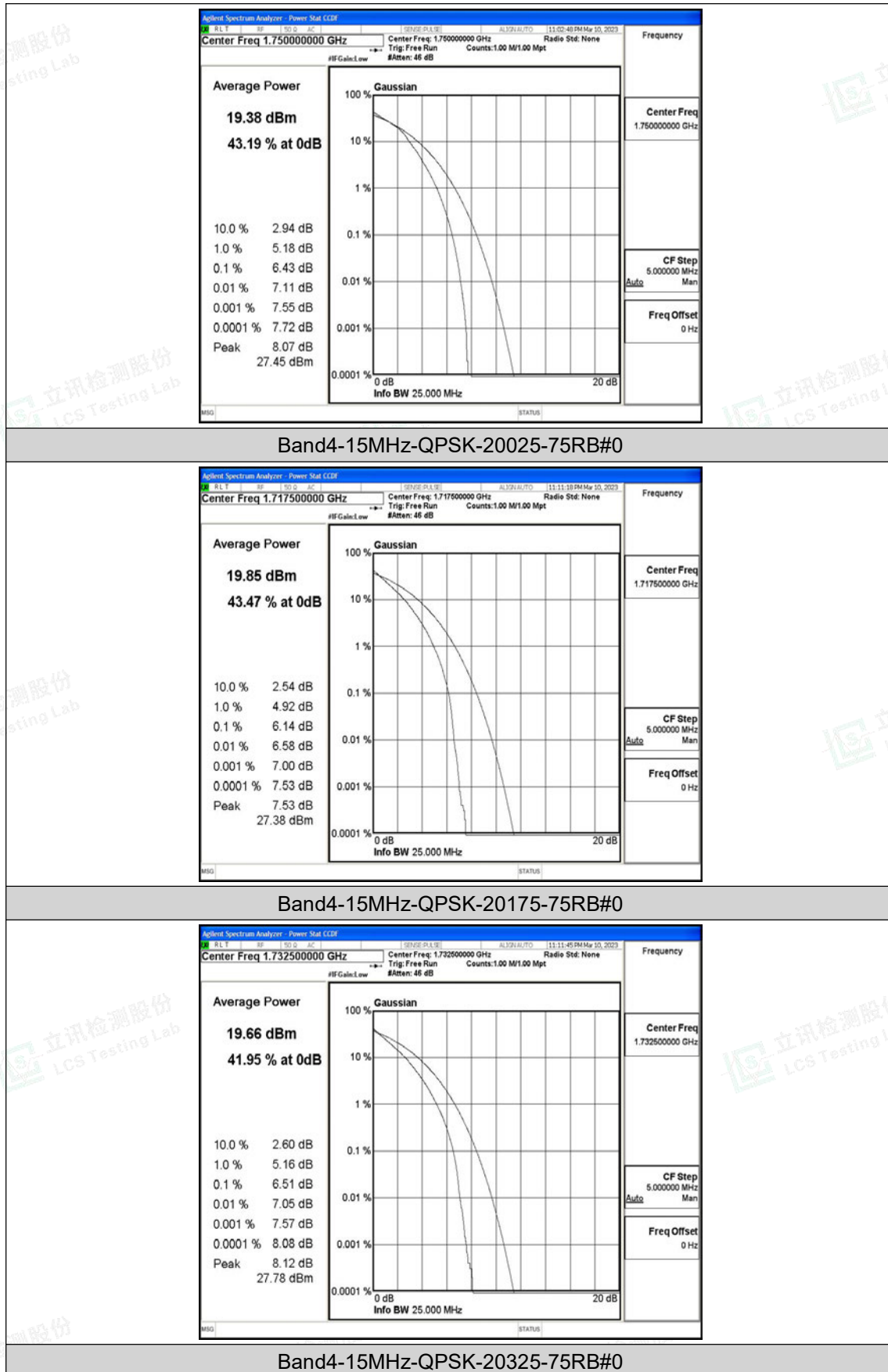


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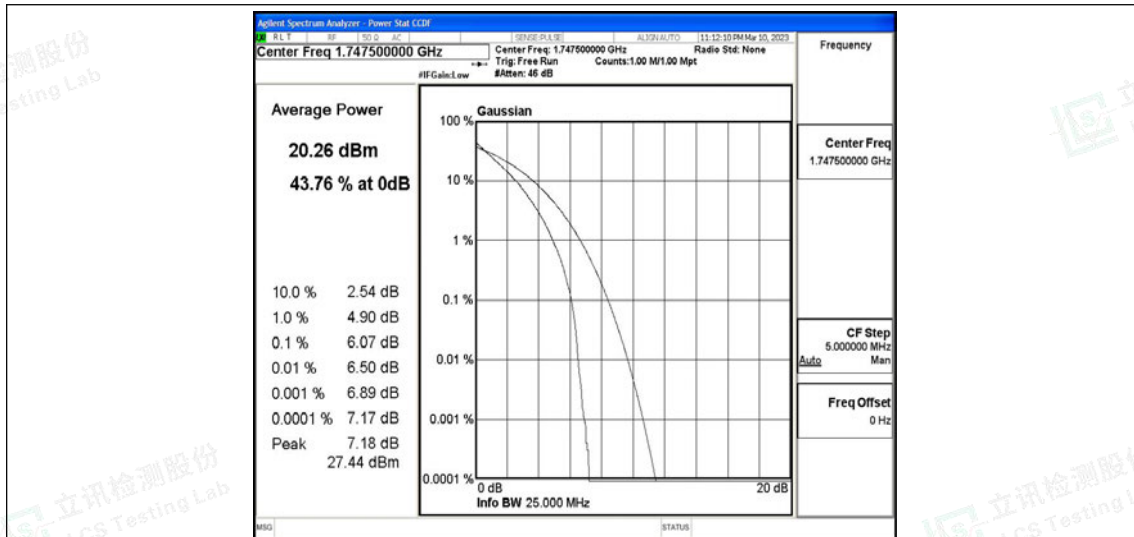


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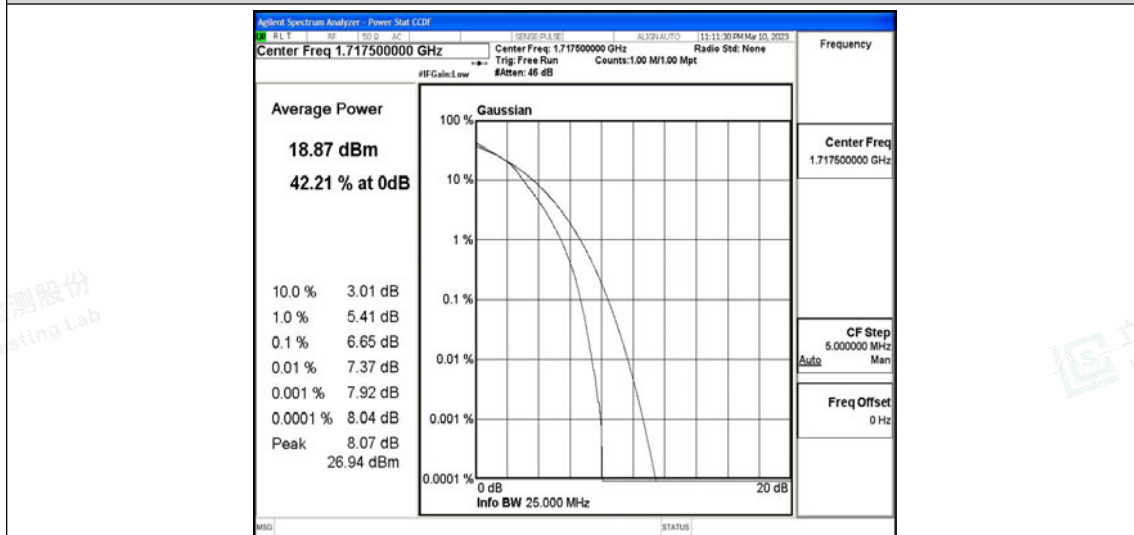
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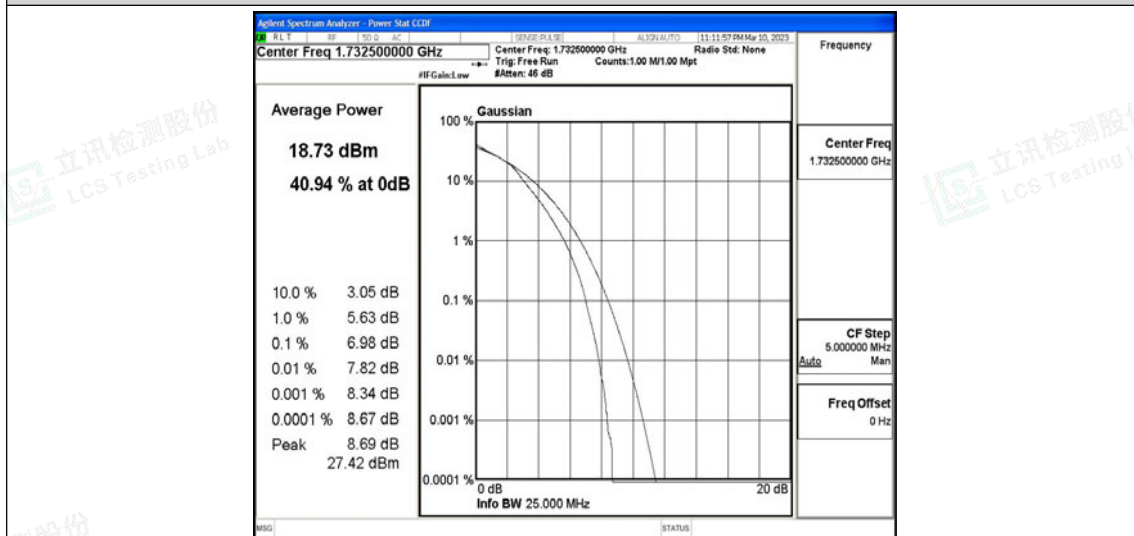
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Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-75RB#0



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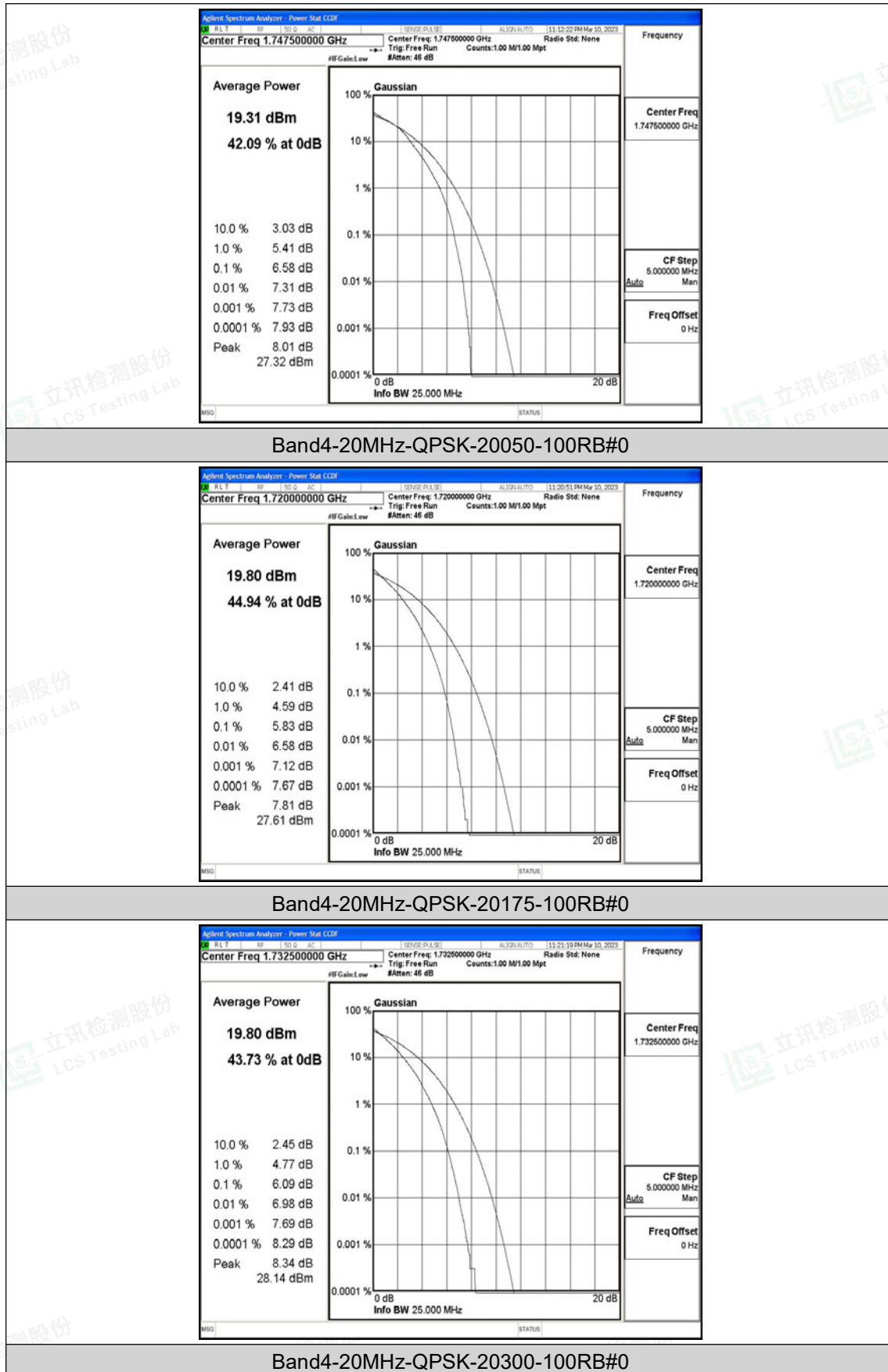


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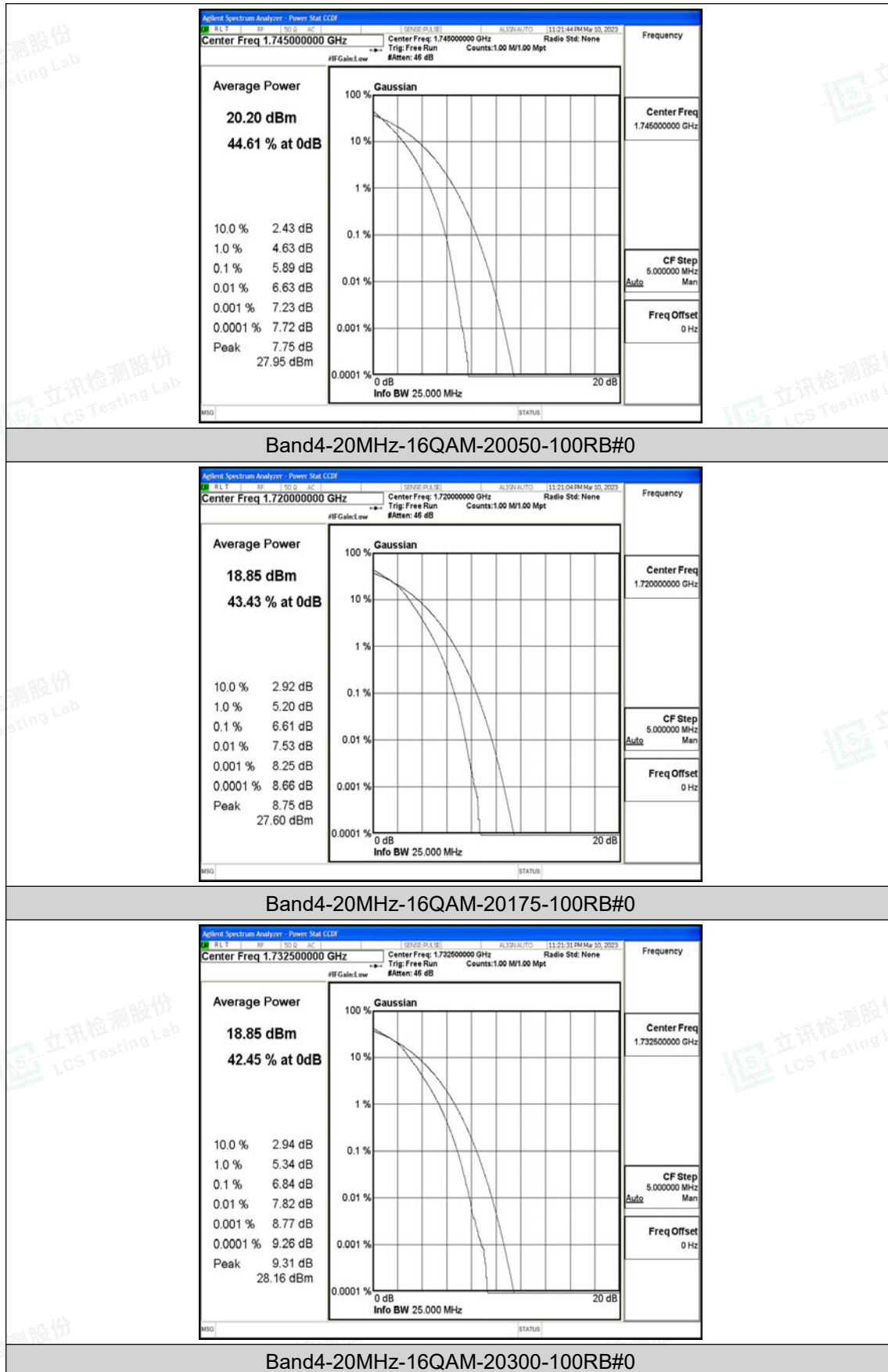


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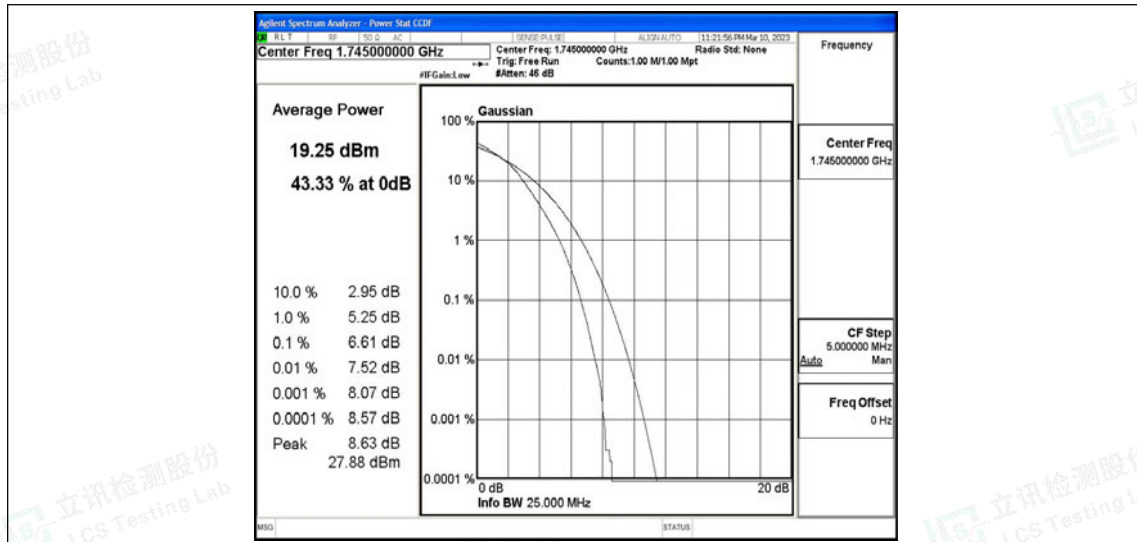


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G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0907	1.282	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0896	1.290	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0951	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0945	1.303	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1016	1.295	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0901	1.281	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6885	2.909	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6915	2.889	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6819	2.892	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6819	2.898	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6827	2.896	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6824	2.891	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4895	4.900	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5061	4.967	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4978	5.646	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.4864	4.907	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4943	4.934	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5027	5.375	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9746	9.809	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0086	9.812	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0042	10.93	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9470	9.712	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9948	9.772	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9951	10.72	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.467	14.68	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.506	15.02	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.452	14.53	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.455	14.61	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.494	14.71	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.466	14.67	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.912	19.19	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.000	19.36	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.964	19.59	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.952	19.37	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.964	19.40	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.935	19.32	PASS



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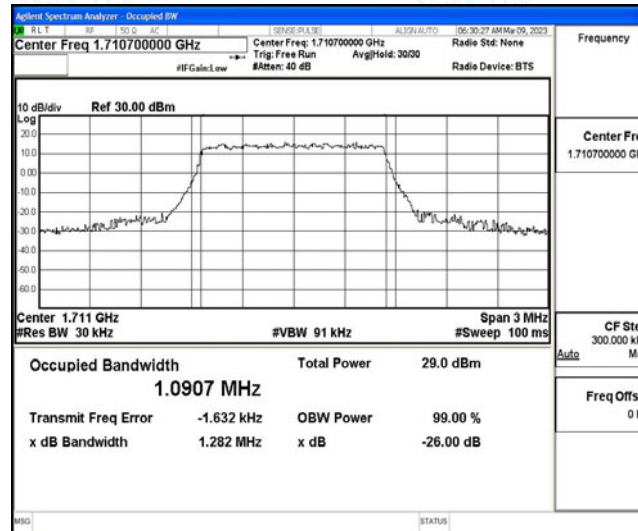
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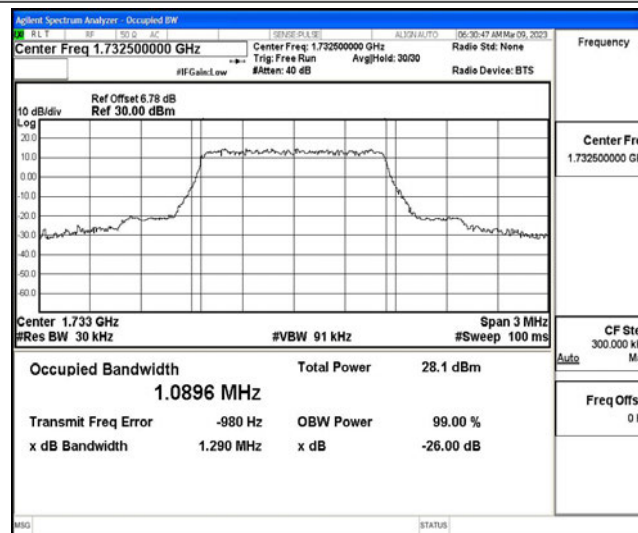


Test Graphs

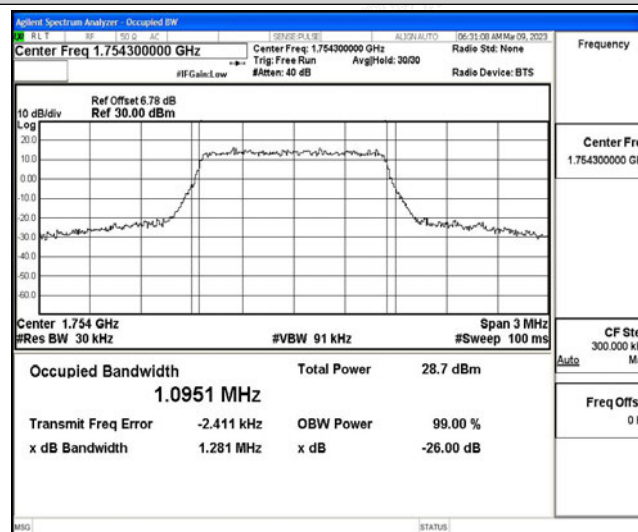
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Band4-1.4MHz-QPSK-20393-6RB#0



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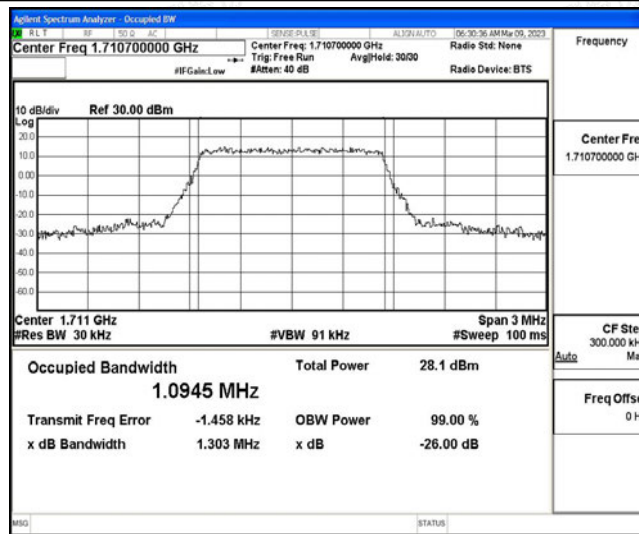
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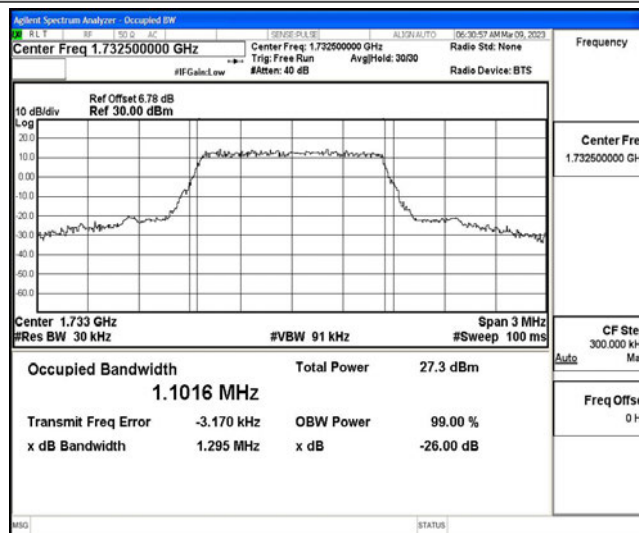
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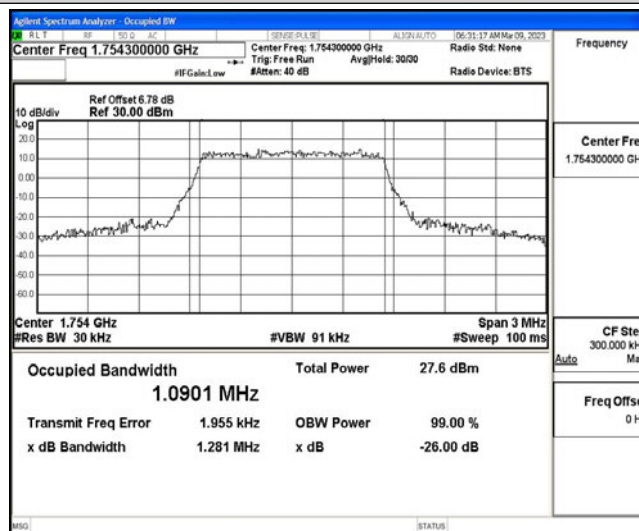
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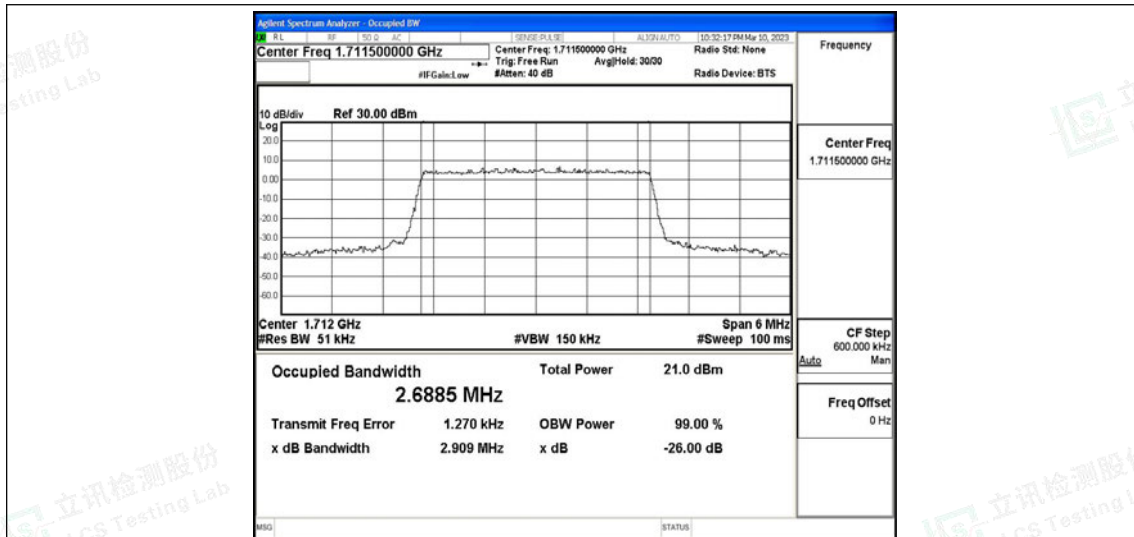


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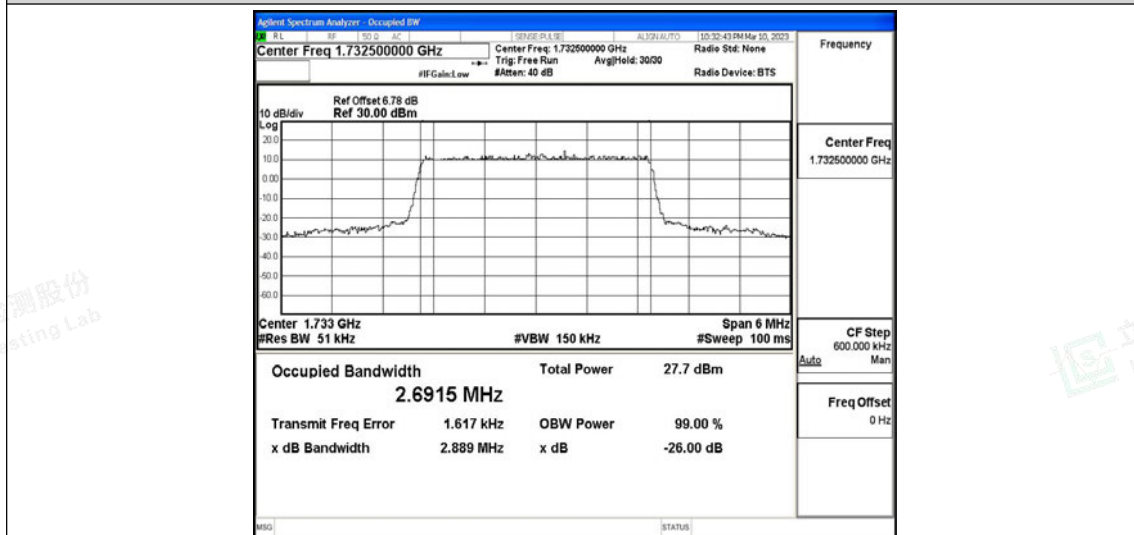
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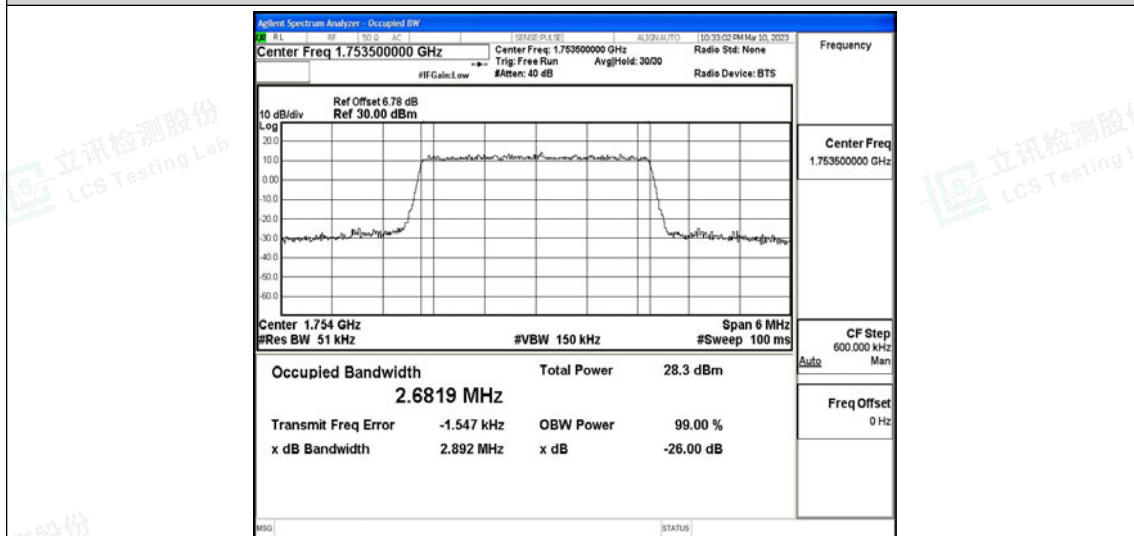
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Band4-3MHz-QPSK-20385-15RB#0



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

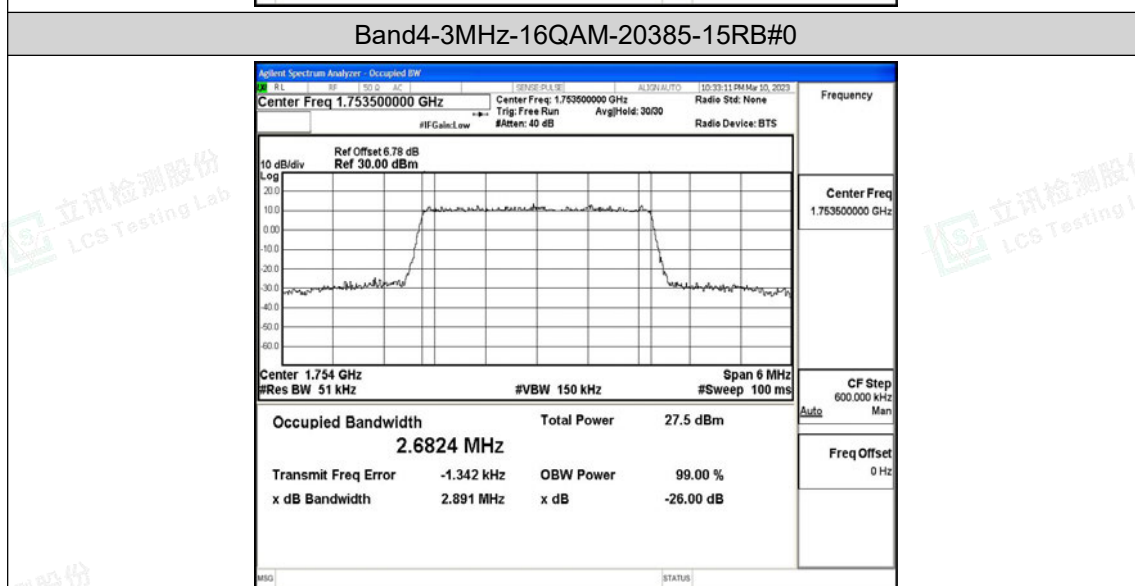
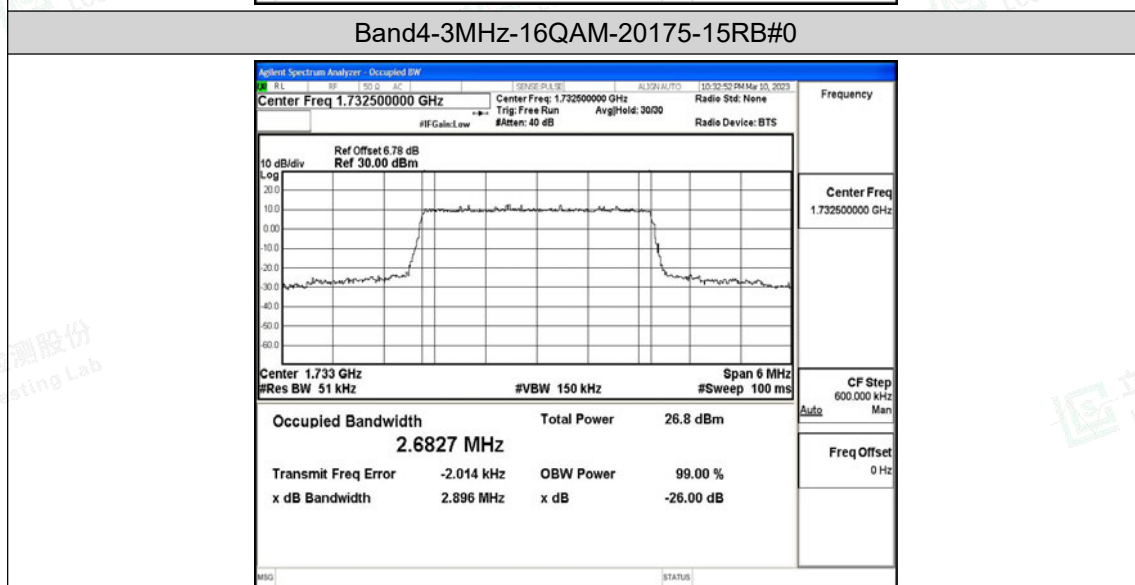
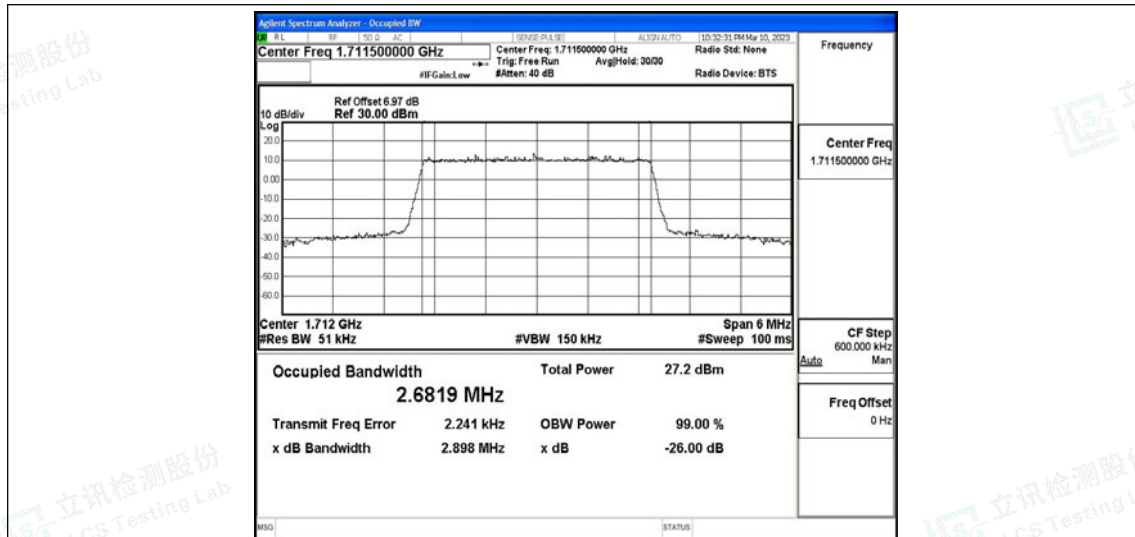


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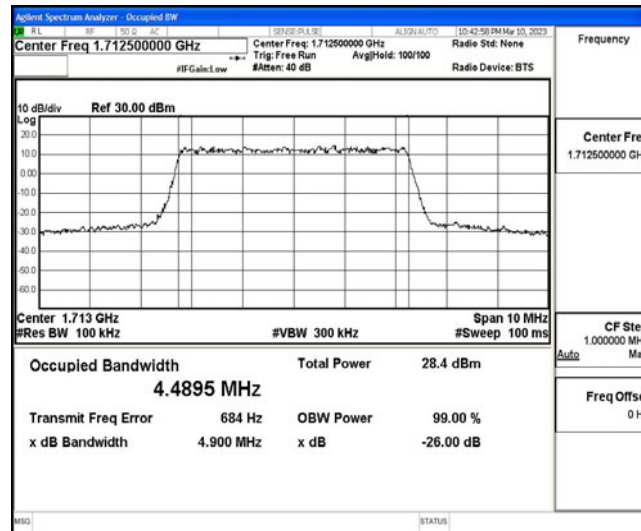


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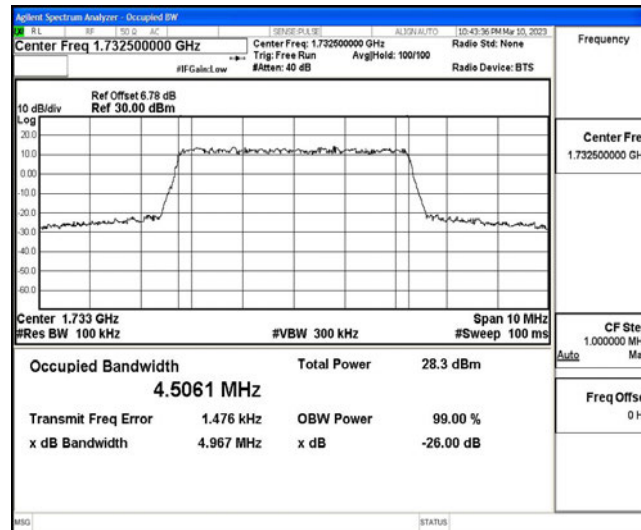
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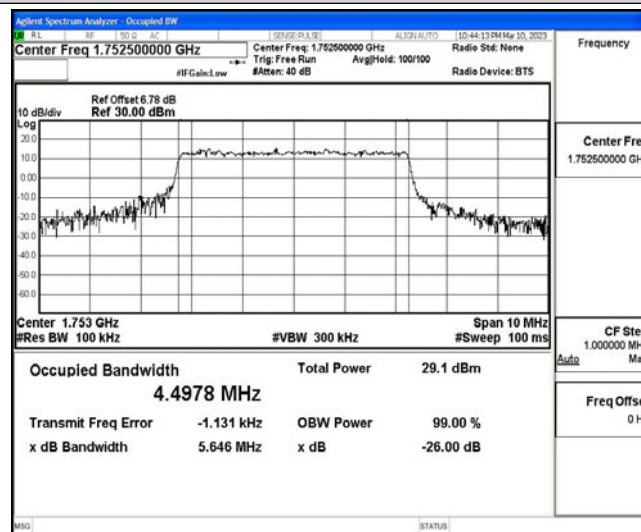
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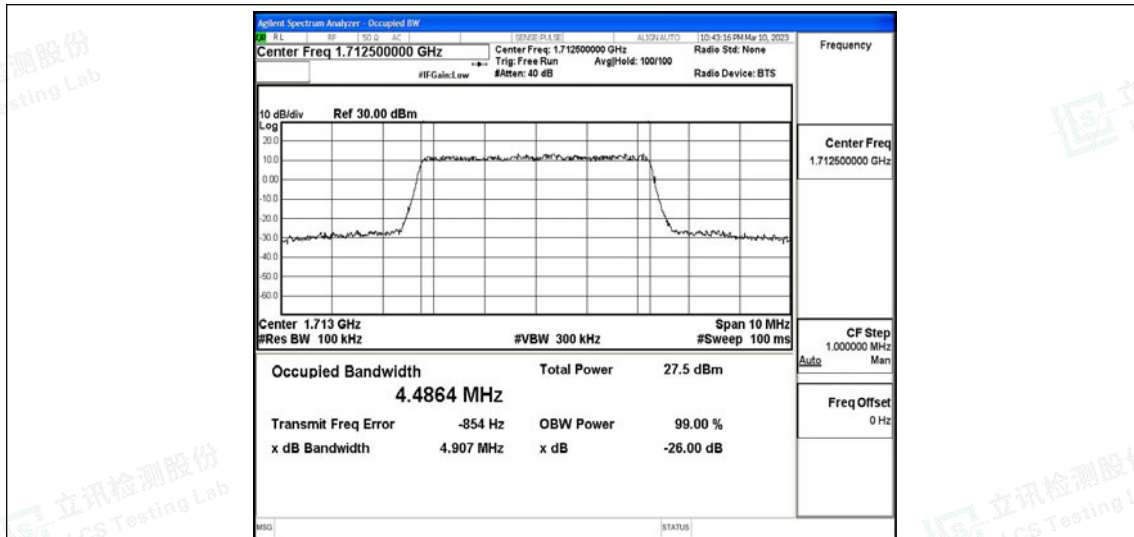


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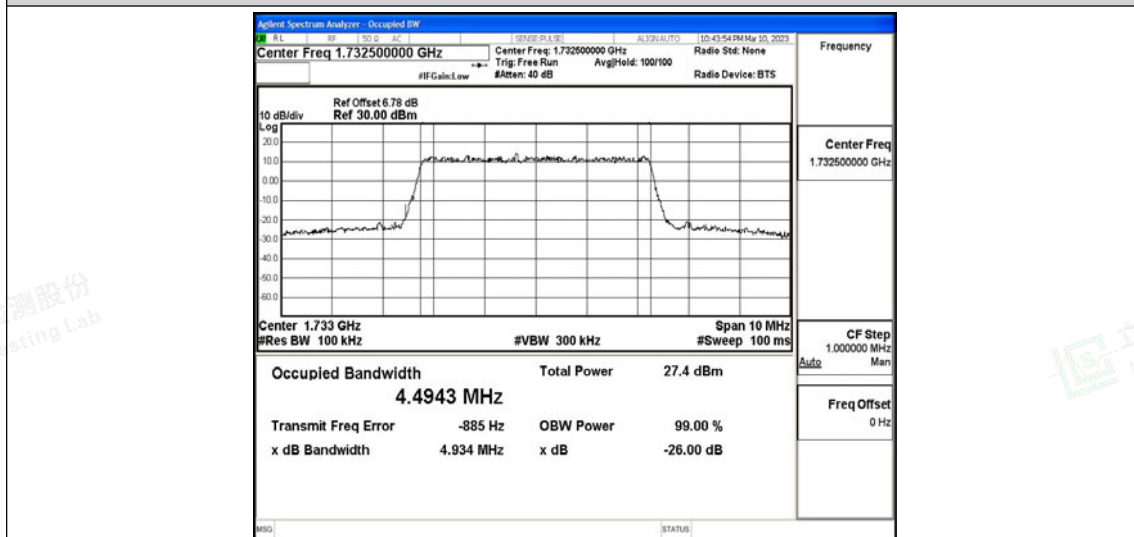
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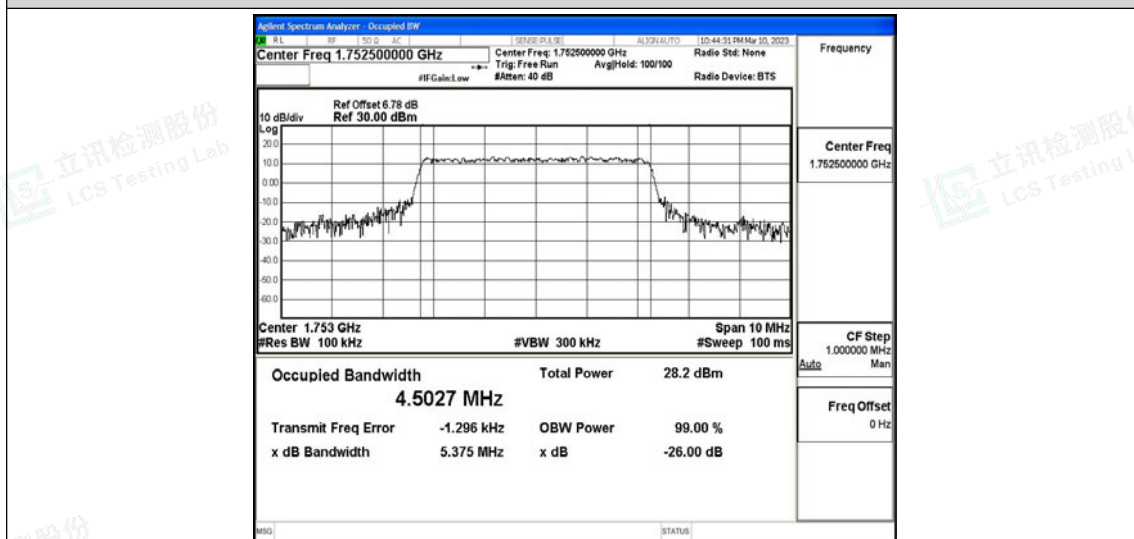
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Band4-5MHz-16QAM-20175-25RB#0



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



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

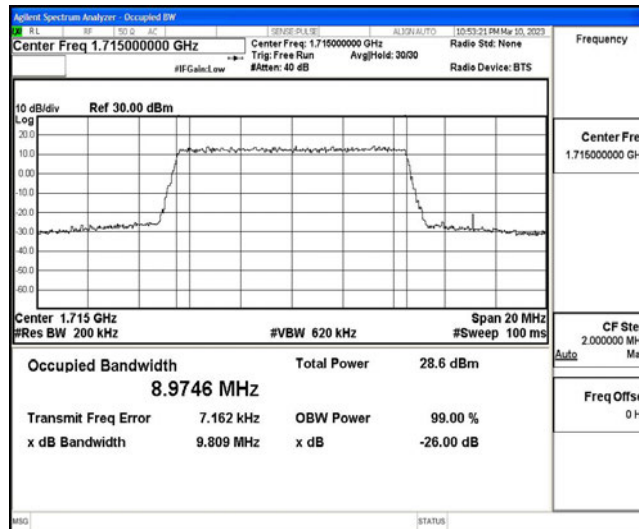


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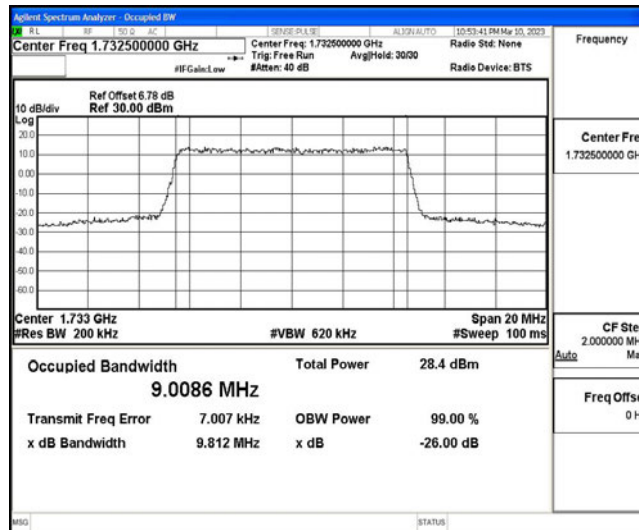
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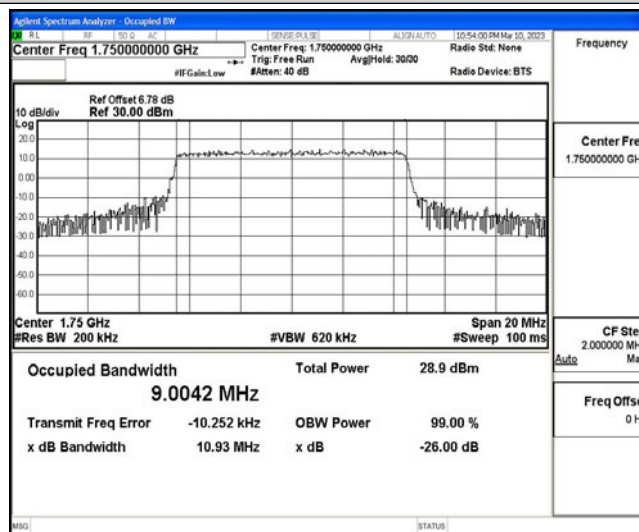
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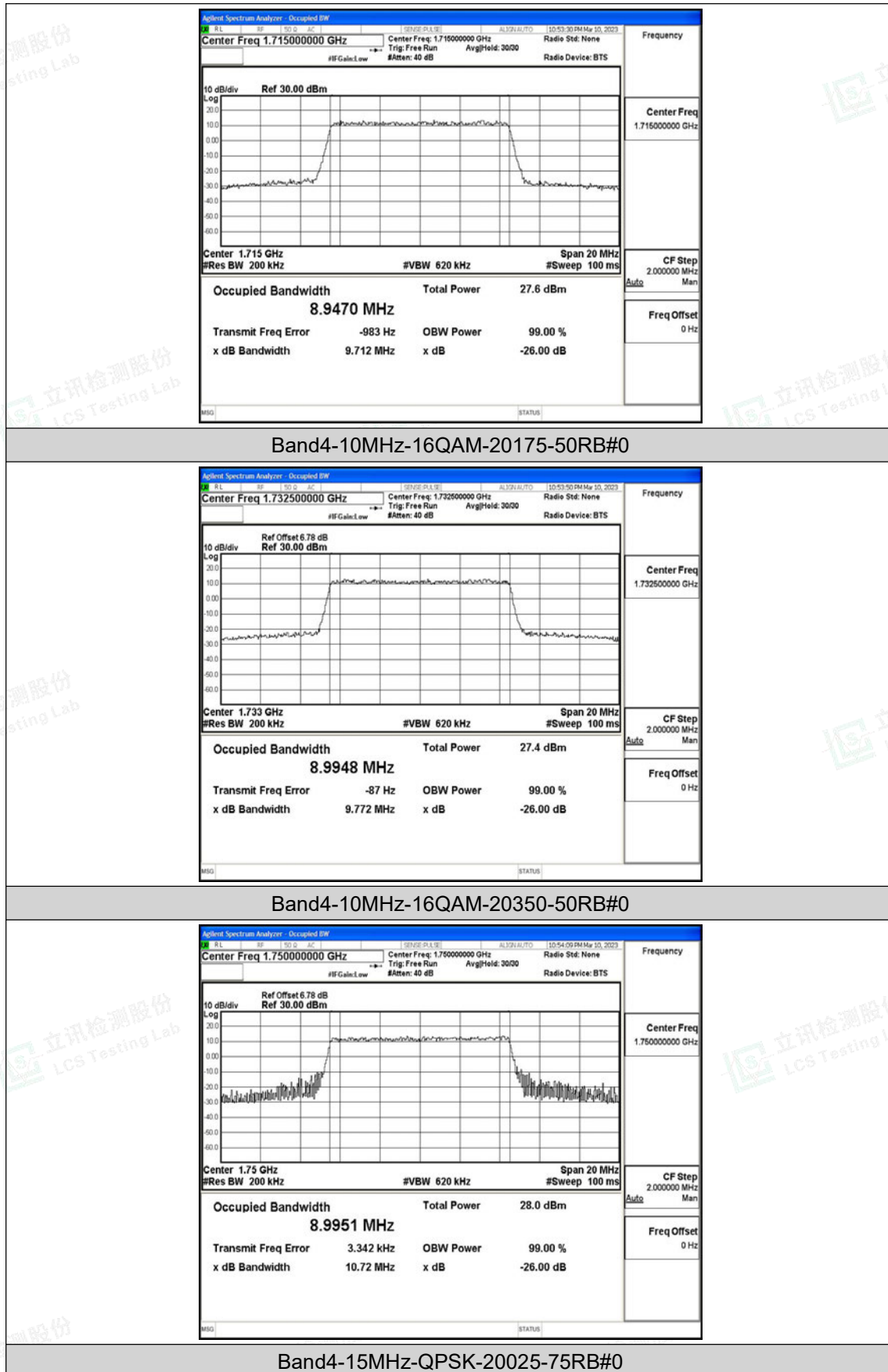


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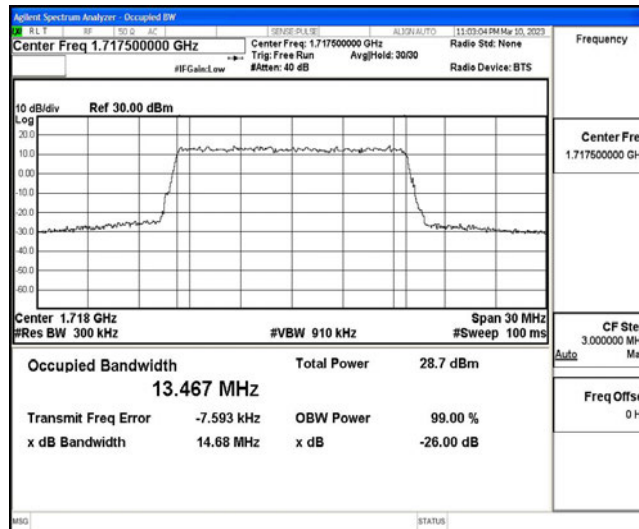


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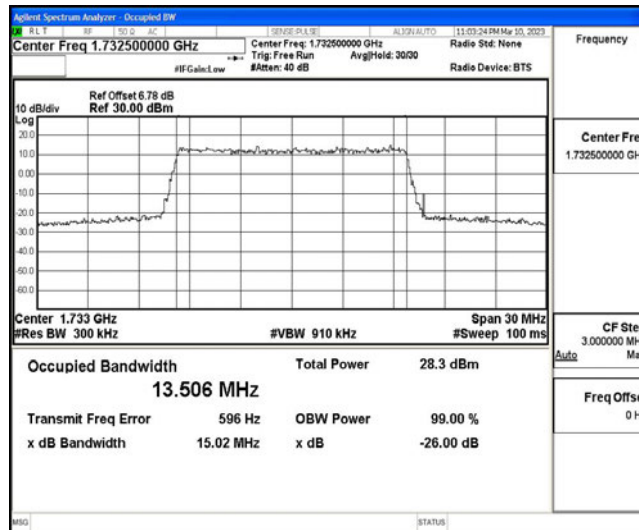
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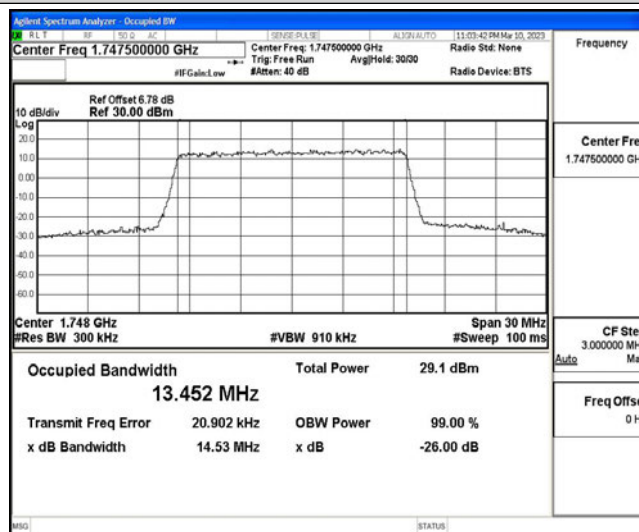
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Band4-15MHz-QPSK-20175-75RB#0



Band4-15MHz-QPSK-20325-75RB#0



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

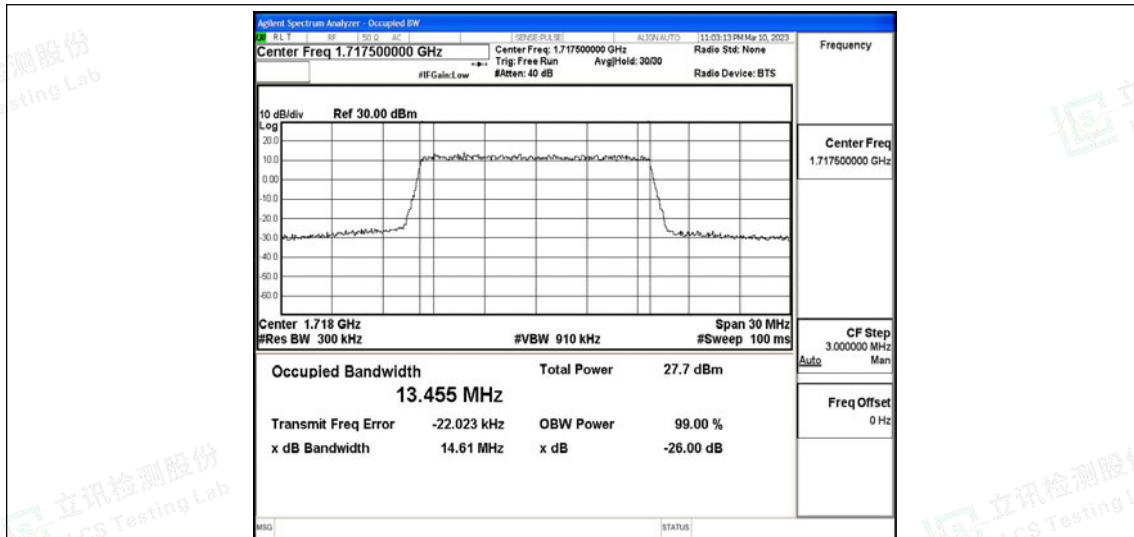


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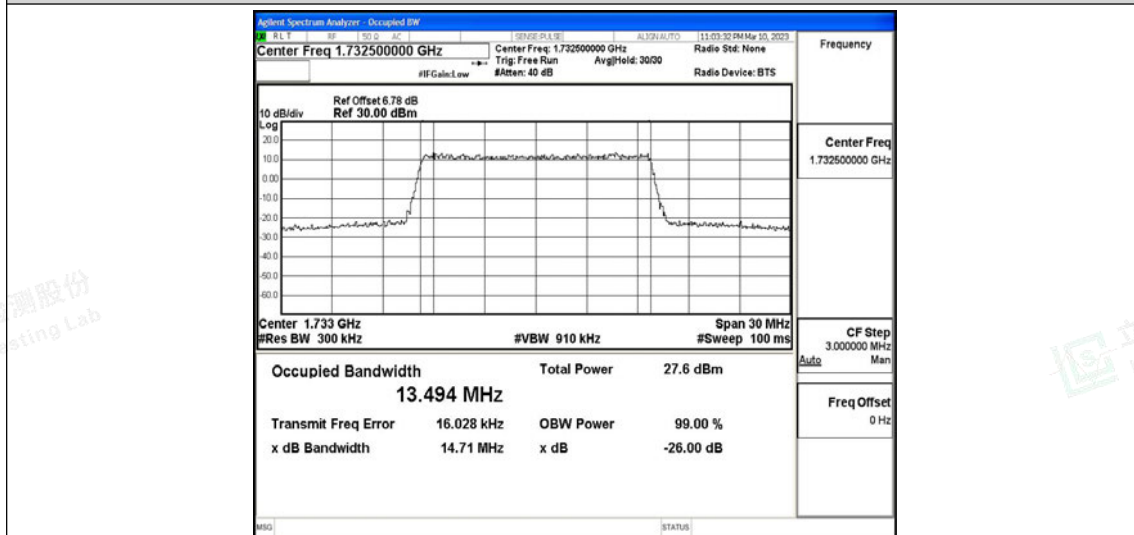
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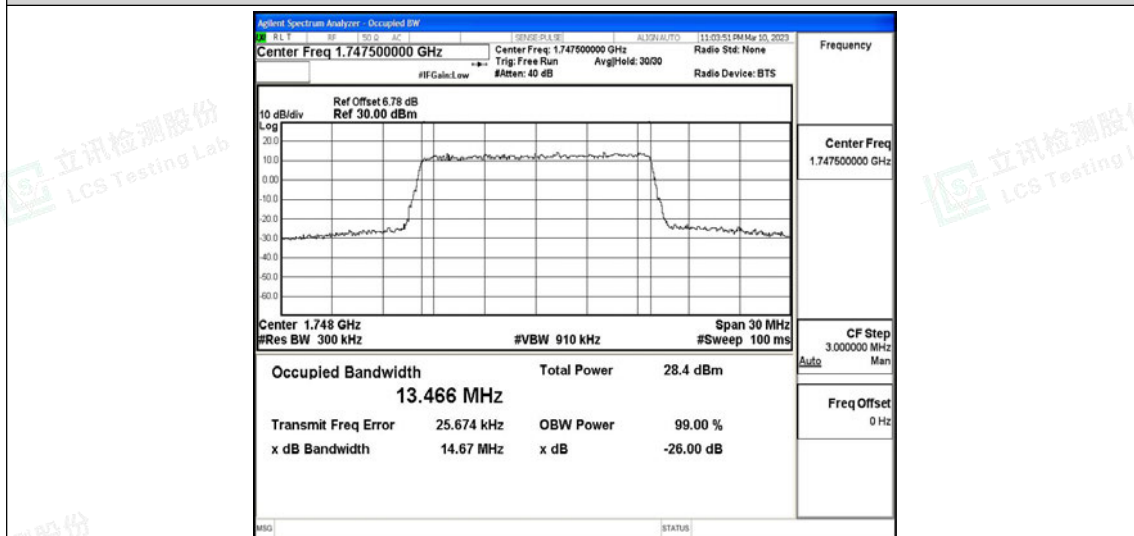
Scan code to check authenticity



Band4-15MHz-16QAM-20175-75RB#0



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



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

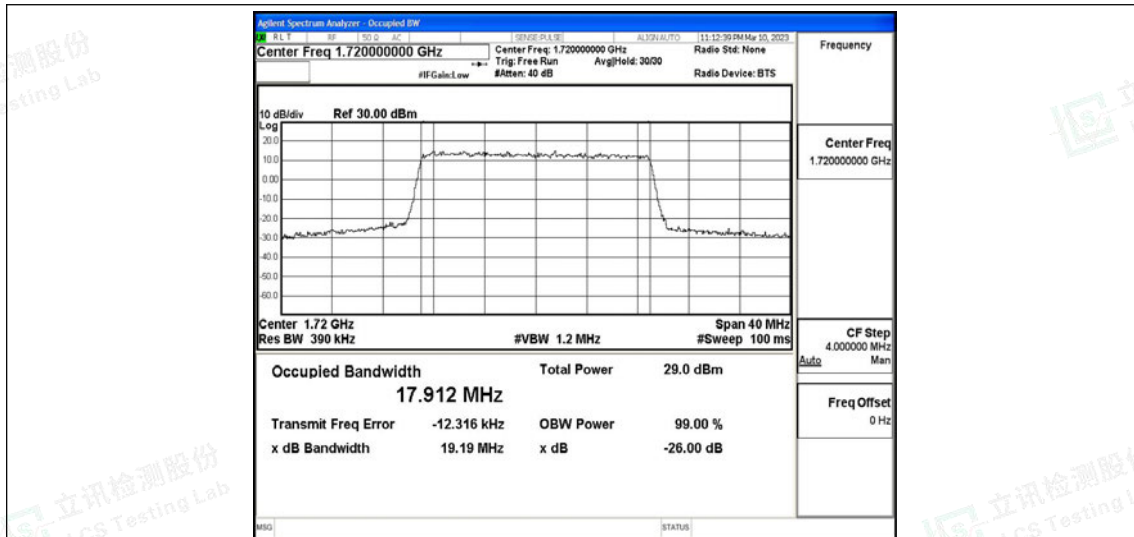


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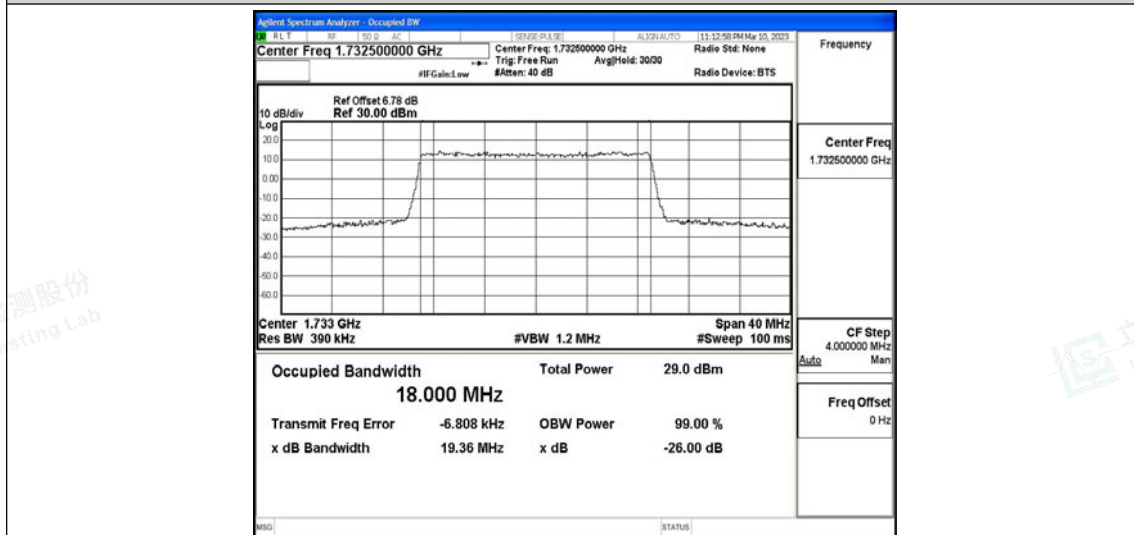
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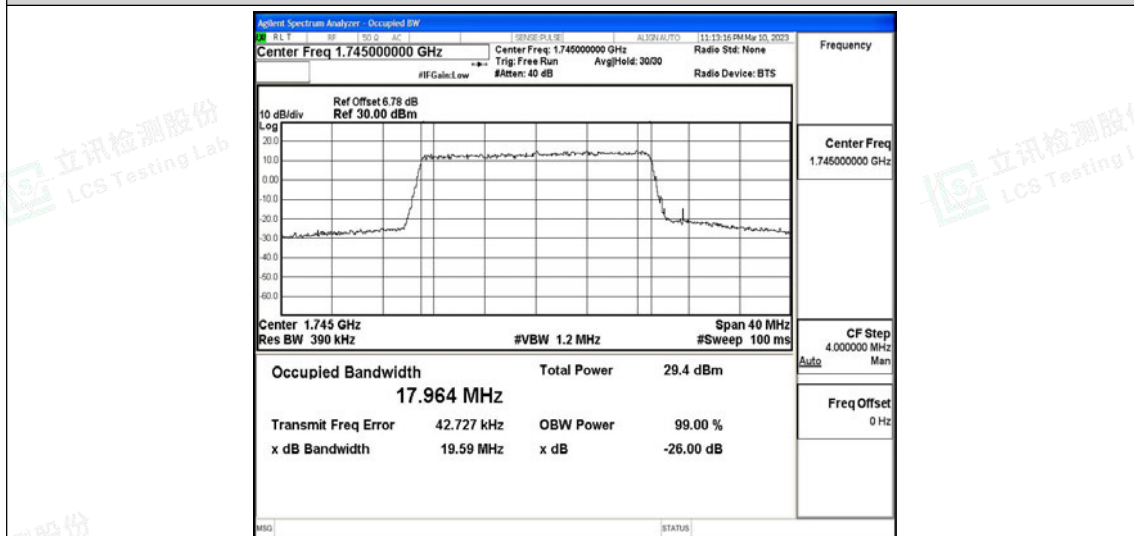
Scan code to check authenticity



Band4-20MHz-QPSK-20175-100RB#0



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



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

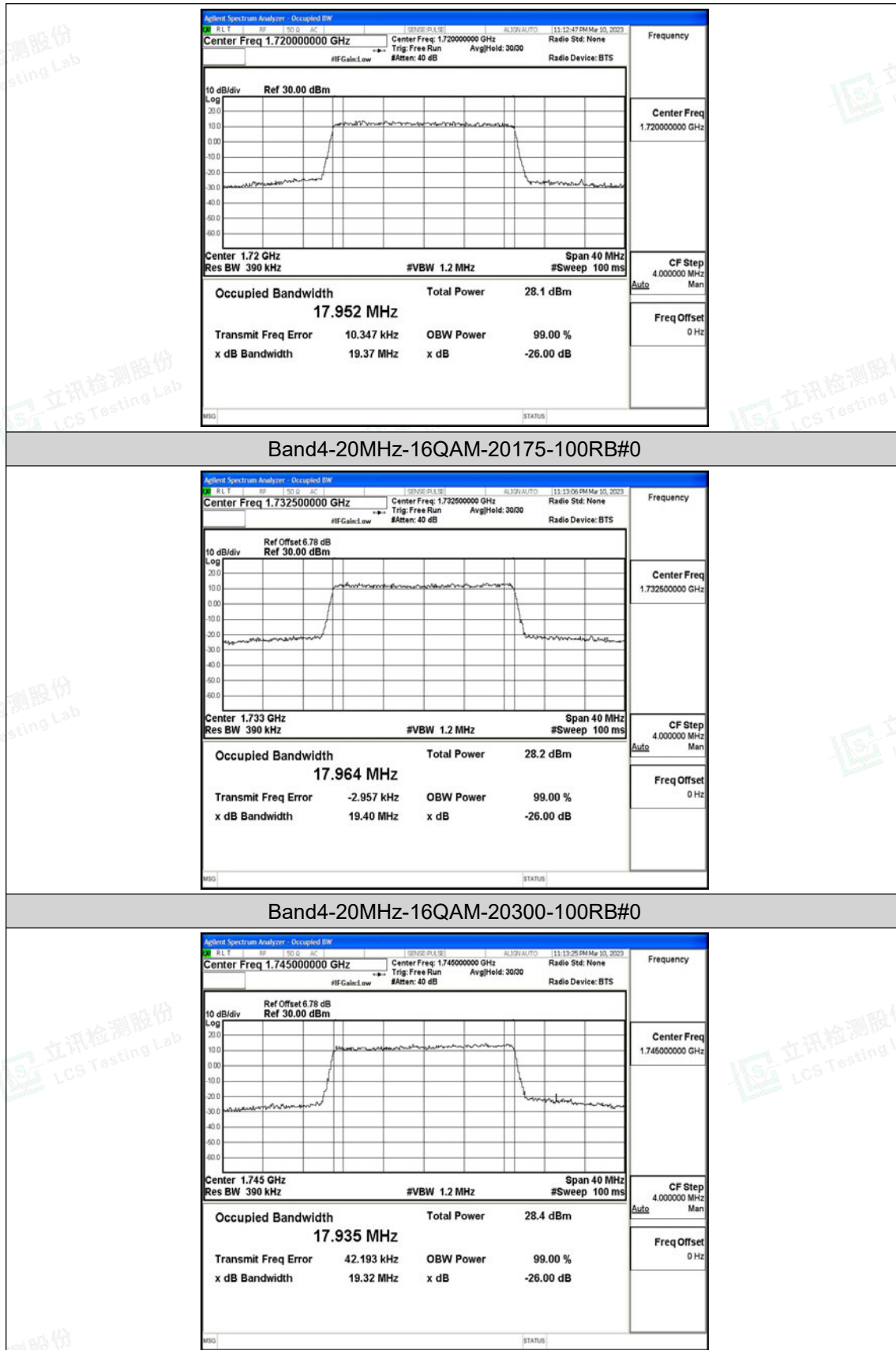


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G.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-28.60	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-28.38	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.87	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-30.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	-31.31	PASS
Band4	3MHz	QPSK	20385	15RB#0	-32.34	PASS
Band4	3MHz	16QAM	19965	15RB#0	-32.42	PASS
Band4	3MHz	16QAM	20385	15RB#0	-33.81	PASS
Band4	5MHz	QPSK	19975	25RB#0	-30.24	PASS
Band4	5MHz	QPSK	20375	25RB#0	-30.77	PASS
Band4	5MHz	16QAM	19975	25RB#0	-31.48	PASS
Band4	5MHz	16QAM	20375	25RB#0	-30.88	PASS
Band4	10MHz	QPSK	20000	50RB#0	-32.36	PASS
Band4	10MHz	QPSK	20350	50RB#0	-30.67	PASS
Band4	10MHz	16QAM	20000	50RB#0	-33.84	PASS
Band4	10MHz	16QAM	20350	50RB#0	-31.96	PASS
Band4	15MHz	QPSK	20025	75RB#0	-32.61	PASS
Band4	15MHz	QPSK	20325	75RB#0	-31.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.50	PASS
Band4	15MHz	16QAM	20325	75RB#0	-32.16	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.71	PASS
Band4	20MHz	QPSK	20300	100RB#0	-29.65	PASS
Band4	20MHz	16QAM	20050	100RB#0	-32.98	PASS
Band4	20MHz	16QAM	20300	100RB#0	-31.30	PASS



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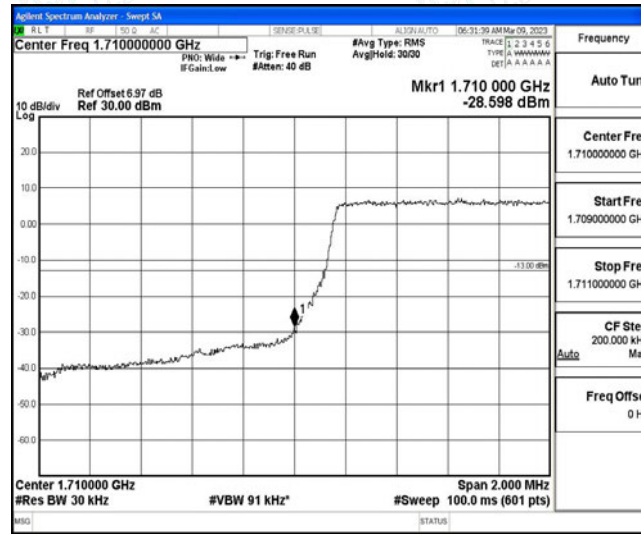
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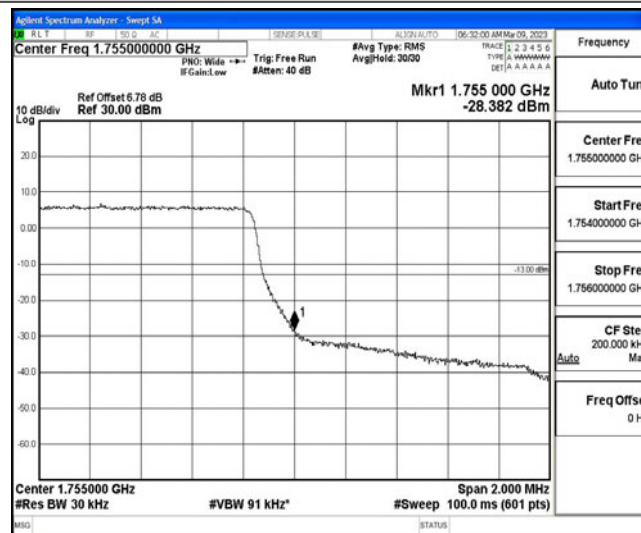


Test Graphs

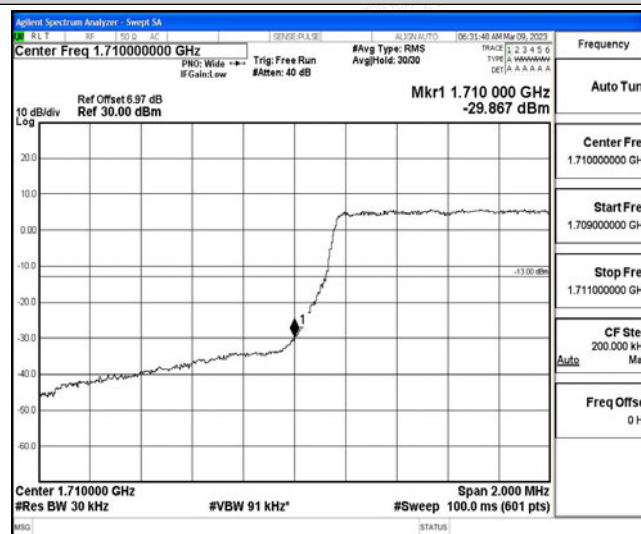
Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-6RB#0



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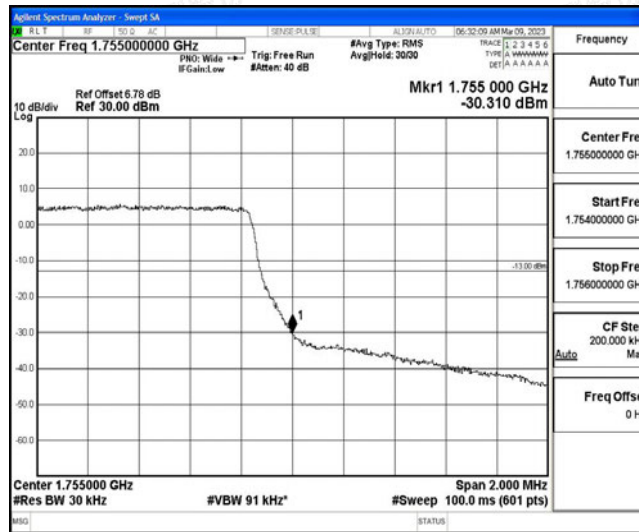
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

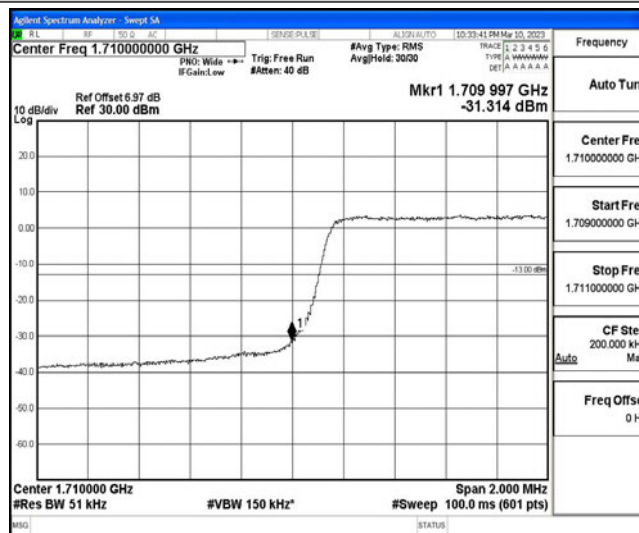
Scan code to check authenticity



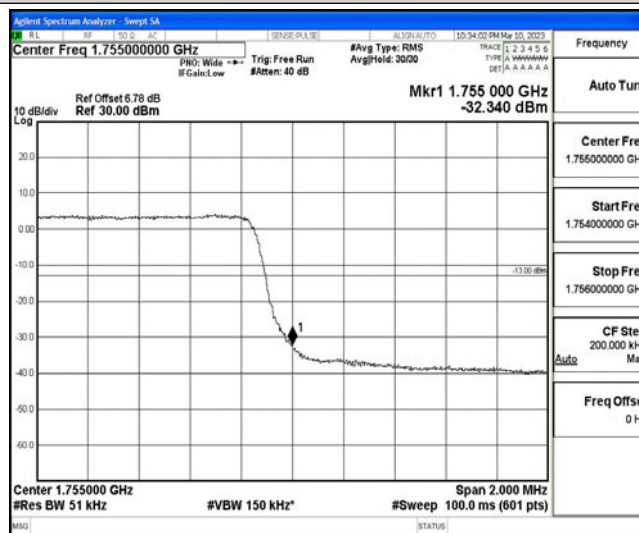
Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20385-15RB#0



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

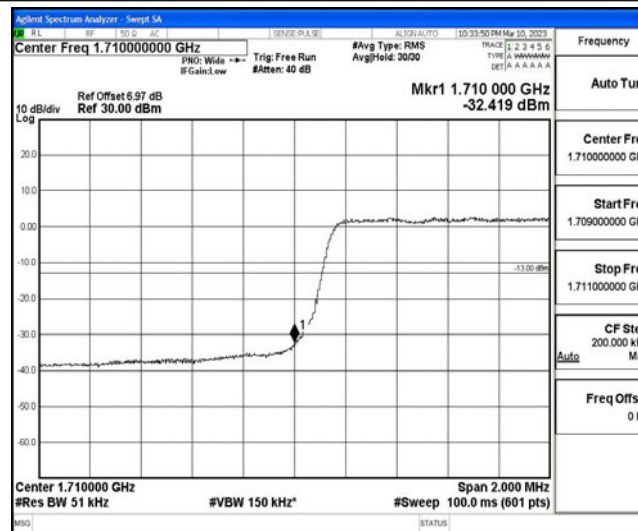


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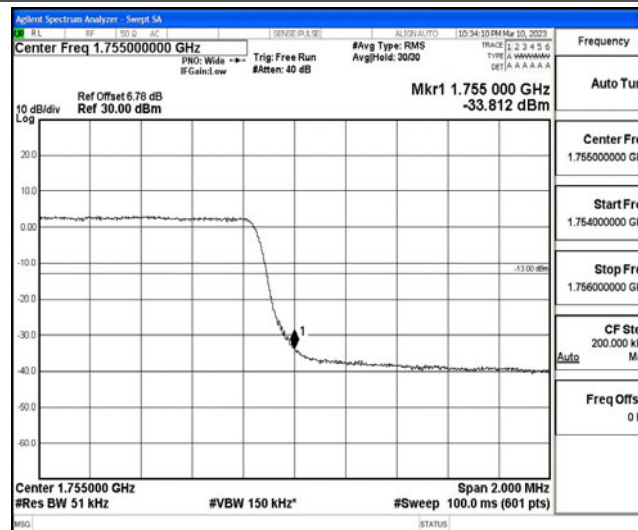
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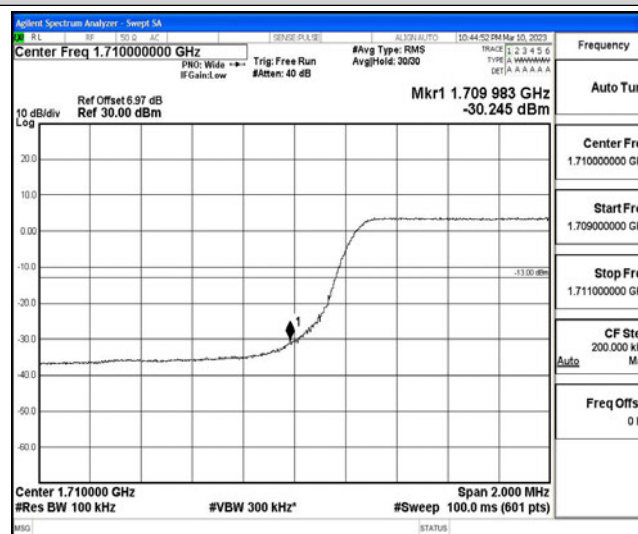
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Band4-3MHz-16QAM-20385-15RB#0



Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20375-25RB#0

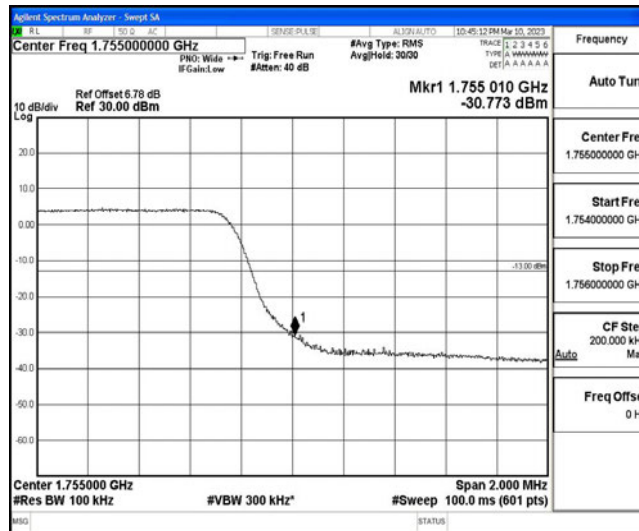


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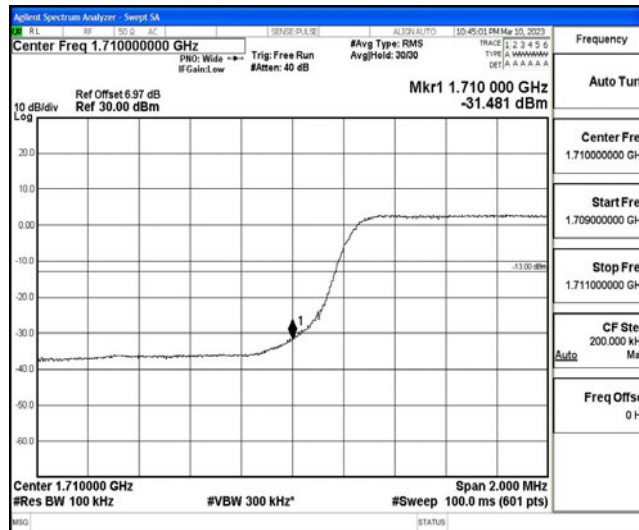
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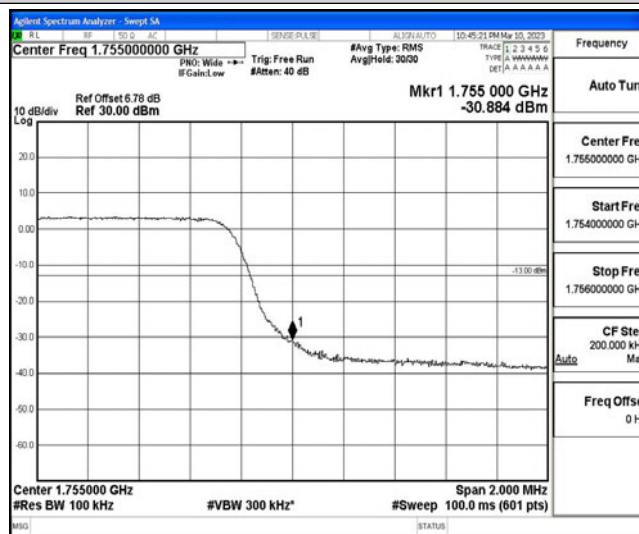
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Band4-5MHz-16QAM-19975-25RB#0



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



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

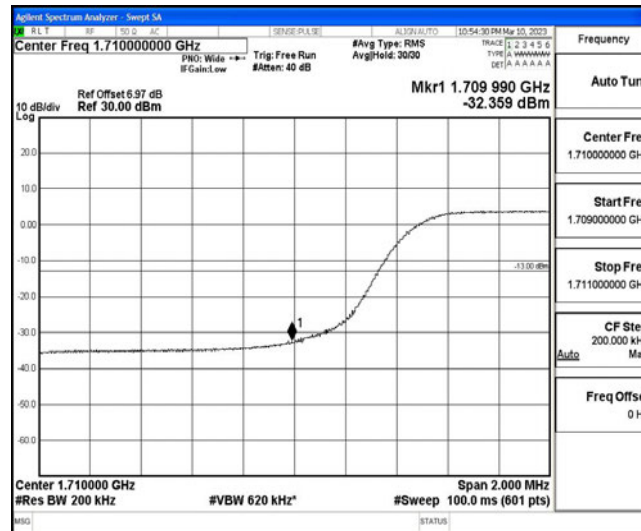


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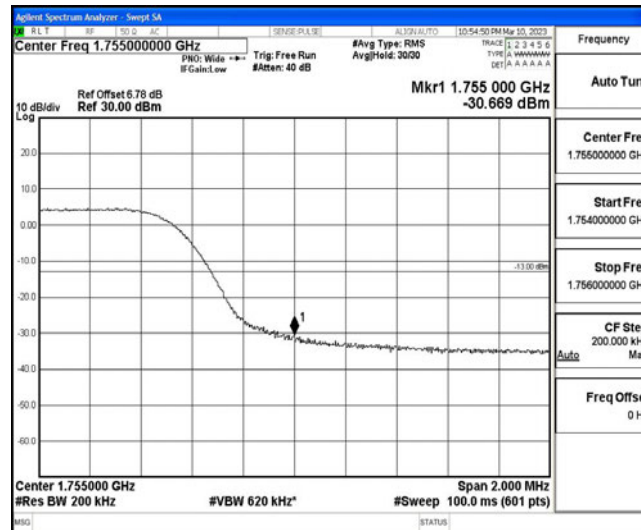
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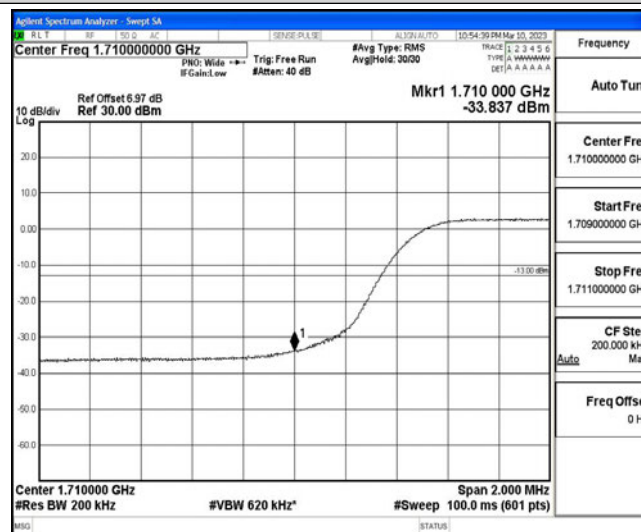
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Band4-10MHz-QPSK-20350-50RB#0



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



Band4-10MHz-16QAM-20350-50RB#0

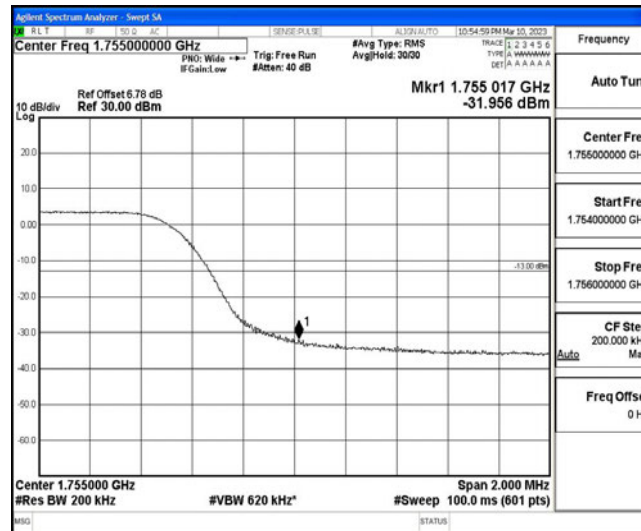


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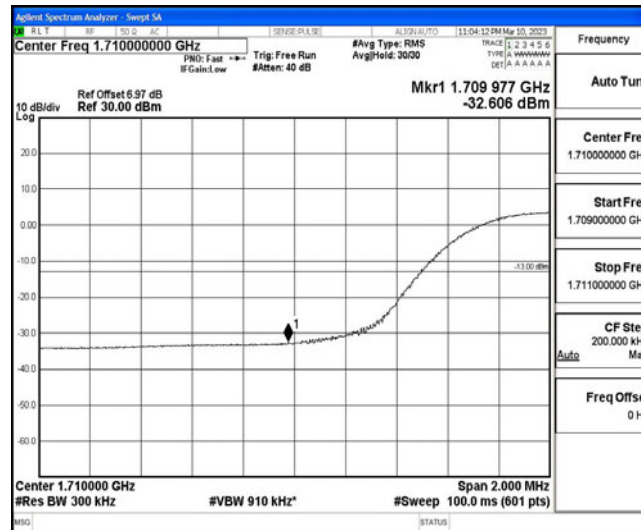
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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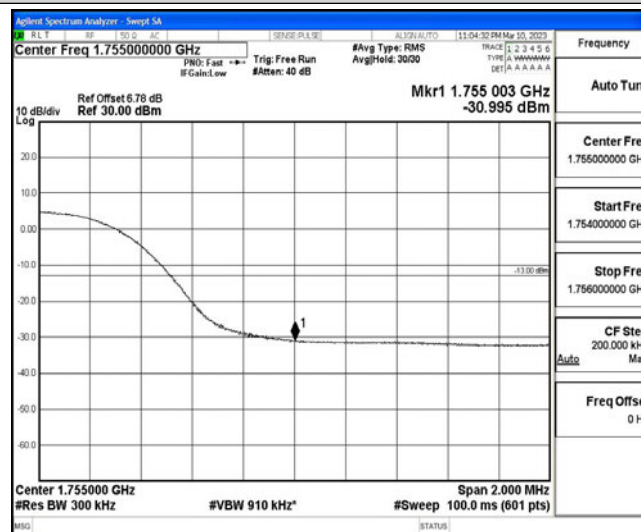
Scan code to check authenticity



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



Band4-15MHz-QPSK-20325-75RB#0



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

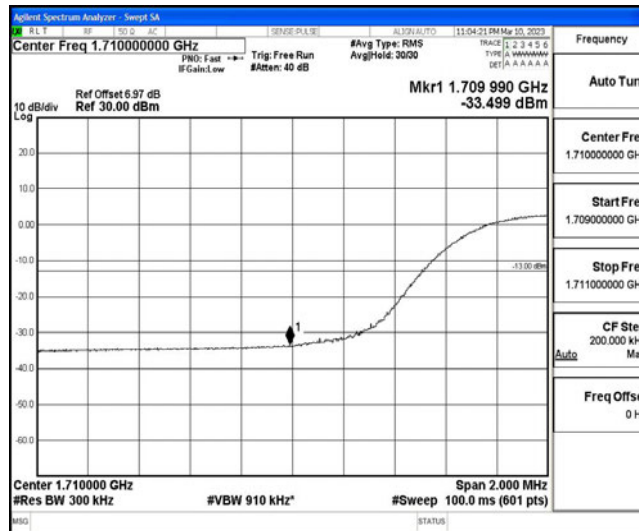


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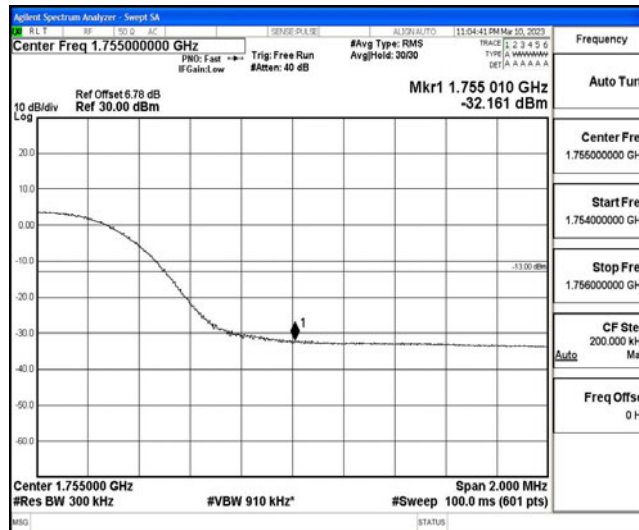
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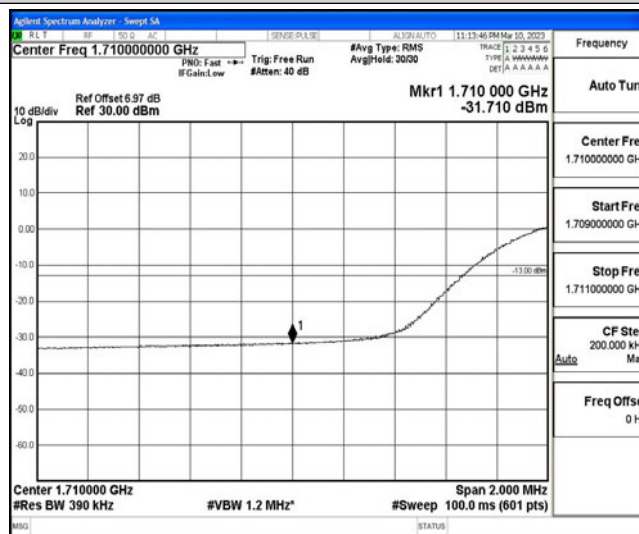
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Band4-15MHz-16QAM-20325-75RB#0



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



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

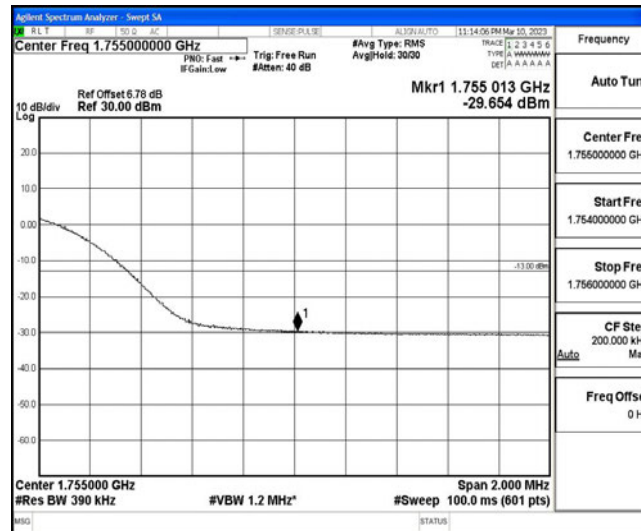


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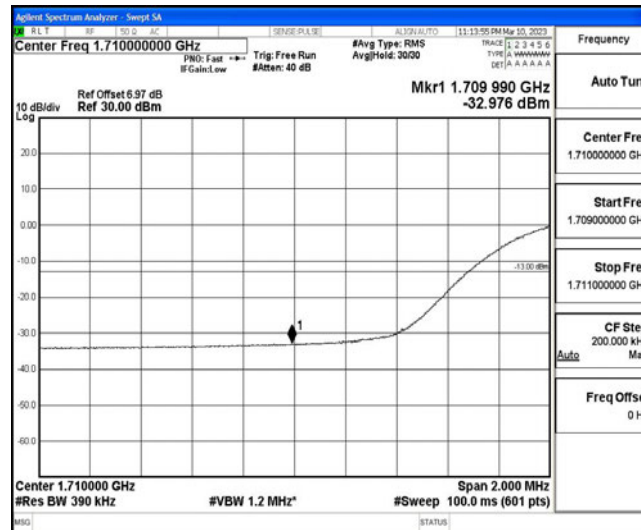
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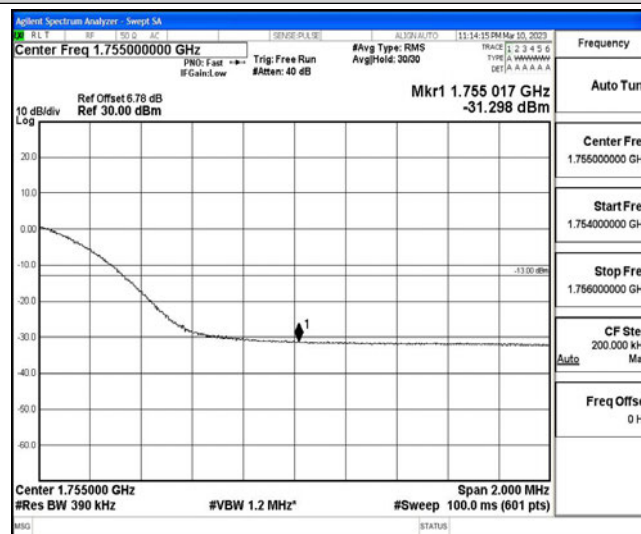
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Band4-20MHz-16QAM-20050-100RB#0



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



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G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:0.15~30MHz	-51.83	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:30~1000MHz	-42.07	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range4:1000~10000MHz	-44.73	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.08	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-52.16	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.8	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:0.009~0.15MHz	-56.8	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:0.15~30MHz	-51.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:30~1000MHz	-42.4	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range5:10000~20000MHz	-32.99	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:0.009~0.15MHz	-56.12	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:0.15~30MHz	-52.45	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:30~1000MHz	-41.93	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.12	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-50.35	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:0.009~0.15MHz	-55.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:0.15~30MHz	-50.14	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:30~1000MHz	-42.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:0.009~0.15MHz	-56.73	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:0.15~30MHz	-51.46	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:30~1000MHz	-42.88	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range4:1000~10000MHz	-45.35	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range5:10000~20000MHz	-33.56	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.06	PASS



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Band4	3MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.22	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.32	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:0.009~0.15MHz	-56.34	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:0.15~30MHz	-52.35	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:30~1000MHz	-42.67	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range4:1000~10000MHz	-45.28	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range5:10000~20000MHz	-33.52	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	-54.81	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	-51.79	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	-42.47	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range4:1000~10000MHz	-45.43	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range5:10000~20000MHz	-33.54	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-53.66	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-51	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.56	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.37	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.65	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	-54.98	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	-49.33	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	-43.56	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range4:1000~10000MHz	-45.13	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range5:10000~20000MHz	-33.31	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:0.009~0.15MHz	-55.04	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:0.15~30MHz	-51.96	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:30~1000MHz	-42.38	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.26	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.15	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-40.52	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:0.009~0.15MHz	-53.67	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:30~1000MHz	-40.53	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range5:10000~20000MHz	-33.32	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:0.009~0.15MHz	-55.03	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:0.15~30MHz	-51.63	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:30~1000MHz	-41.97	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range4:1000~10000MHz	-45.07	PASS



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Band4	5MHz	16QAM	19975	1RB#0	Range5:10000~20000MHz	-33.37	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-53.8	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-51.05	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.86	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.3	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:0.009~0.15MHz	-56.98	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:0.15~30MHz	-50.07	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:30~1000MHz	-42.25	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	-51.33	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	-41	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.06	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-52.09	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.31	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	-55.51	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	-50.95	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	-41.12	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:0.009~0.15MHz	-55.7	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:30~1000MHz	-42.16	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range4:1000~10000MHz	-44.65	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.42	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-51.27	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.31	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:0.009~0.15MHz	-55.48	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:0.15~30MHz	-50.97	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range3:30~1000MHz	-42.58	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range4:1000~10000MHz	-44.56	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range5:10000~20000MHz	-33.3	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:0.009~0.15MHz	-57.41	PASS



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Band4	15MHz	QPSK	20025	1RB#0	Range2:0.15~30MHz	-53.07	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:30~1000MHz	-42.08	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range4:1000~10000MHz	-44.6	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.72	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.39	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.93	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.61	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:0.009~0.15MHz	-54.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:0.15~30MHz	-52.61	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:30~1000MHz	-42.18	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range4:1000~10000MHz	-44.54	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:0.009~0.15MHz	-56.43	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:0.15~30MHz	-52.46	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:30~1000MHz	-41.6	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range4:1000~10000MHz	-44.51	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range5:10000~20000MHz	-33.27	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-54.76	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-49.55	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.88	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.45	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:0.009~0.15MHz	-54.7	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:0.15~30MHz	-50.89	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:30~1000MHz	-42.47	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range4:1000~10000MHz	-44.45	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range5:10000~20000MHz	-33.12	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:0.009~0.15MHz	-54.9	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:0.15~30MHz	-49.69	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:30~1000MHz	-41.54	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range4:1000~10000MHz	-44.59	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.37	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-52.87	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.93	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.5	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:0.009~0.15MHz	-55.22	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:0.15~30MHz	-50.63	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:30~1000MHz	-42.14	PASS



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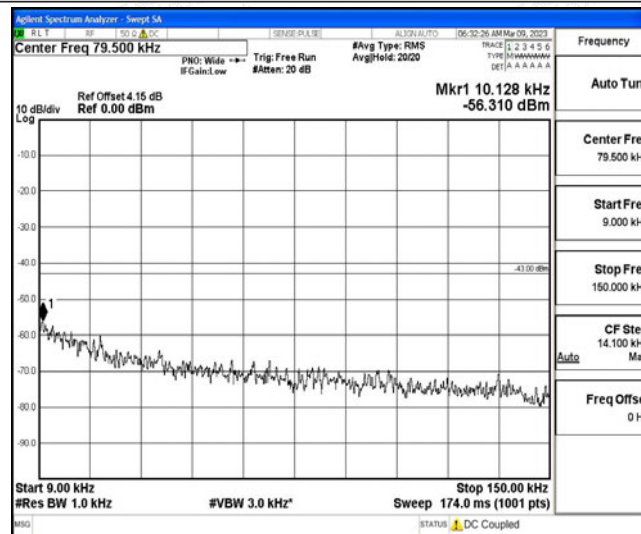
Scan code to check authenticity



Band4	20MHz	QPSK	20300	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:0.009~0.15MHz	-54.53	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:0.15~30MHz	-52.86	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range4:1000~10000MHz	-44.51	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-54.58	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-49.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.95	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.14	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:0.009~0.15MHz	-56.46	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:0.15~30MHz	-50.11	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:30~1000MHz	-41.74	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range5:10000~20000MHz	-33.19	PASS

Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0-Range1:0.009~0.15MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range2:0.15~30MHz

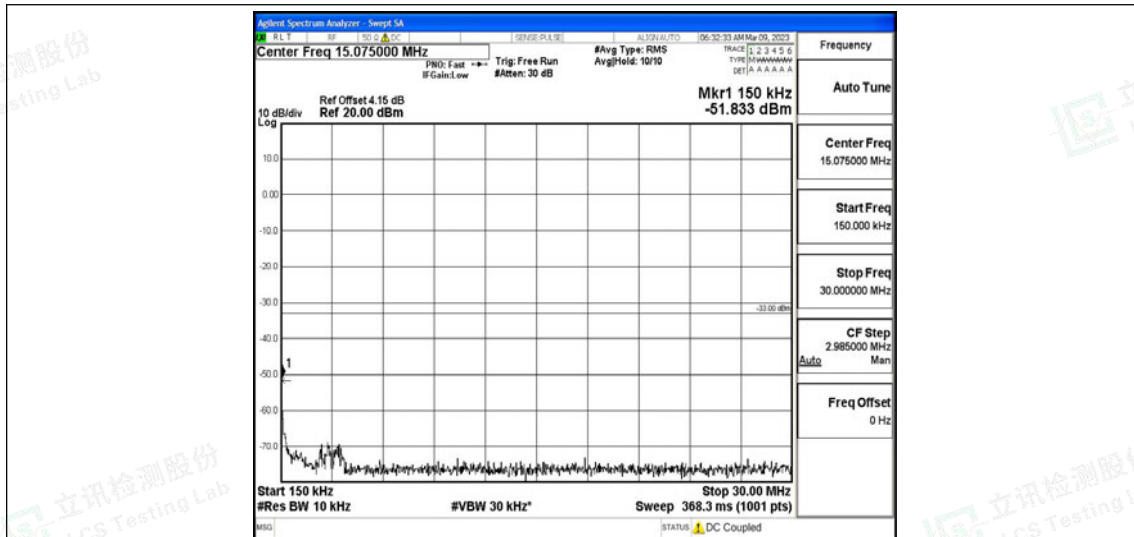


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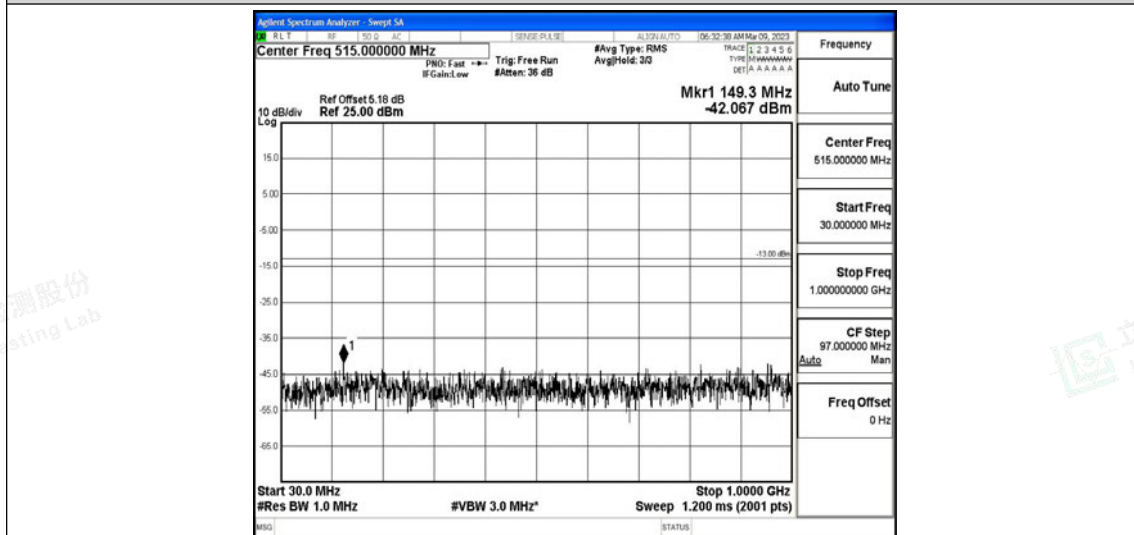
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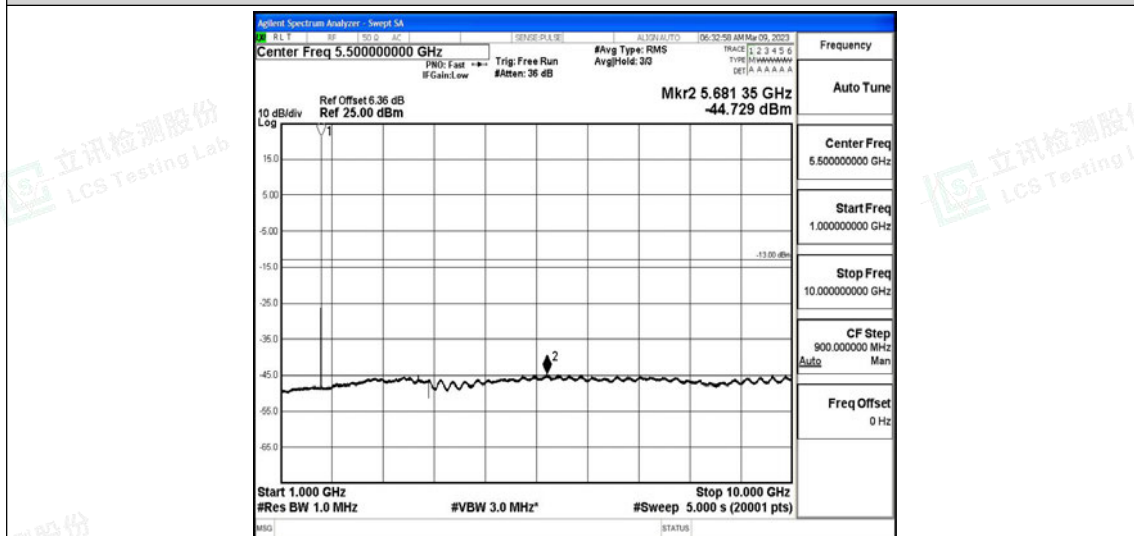
Scan code to check authenticity



Band4-1.4MHz-QPSK-19957-1RB#0-Range3:30~1000MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range4:1000~10000MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range5:10000~20000MHz

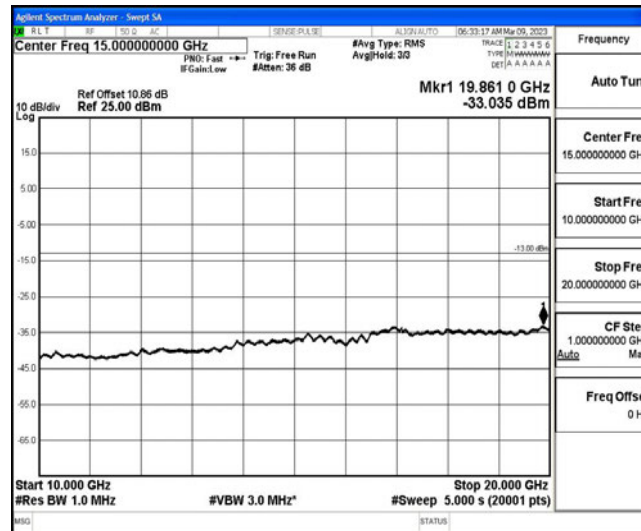


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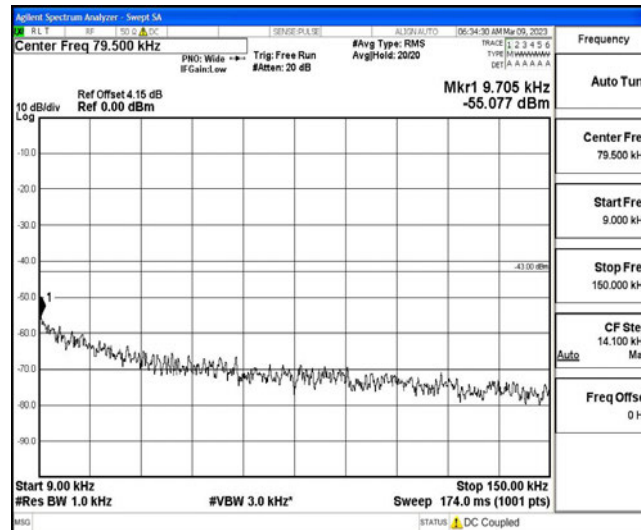
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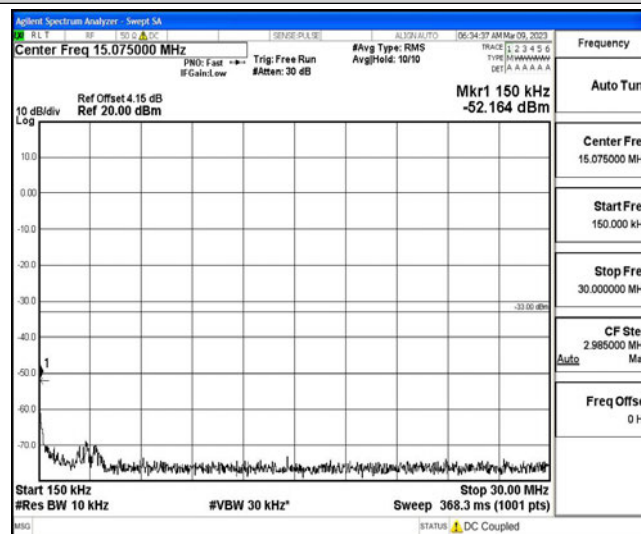
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Band4-1.4MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



Band4-1.4MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



Band4-1.4MHz-QPSK-20175-1RB#0-Range3:30~1000MHz

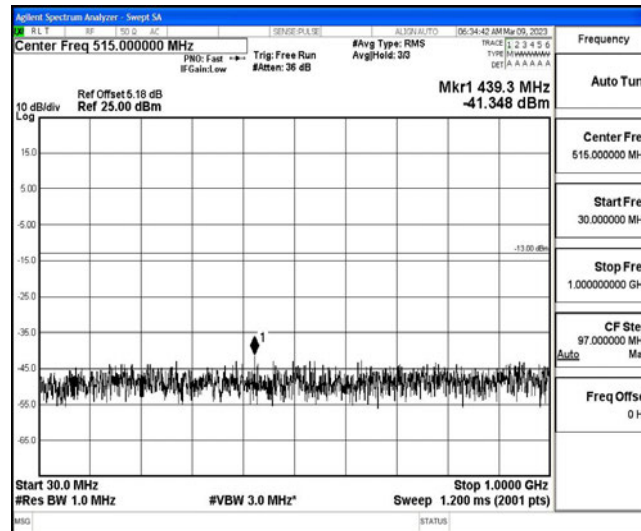


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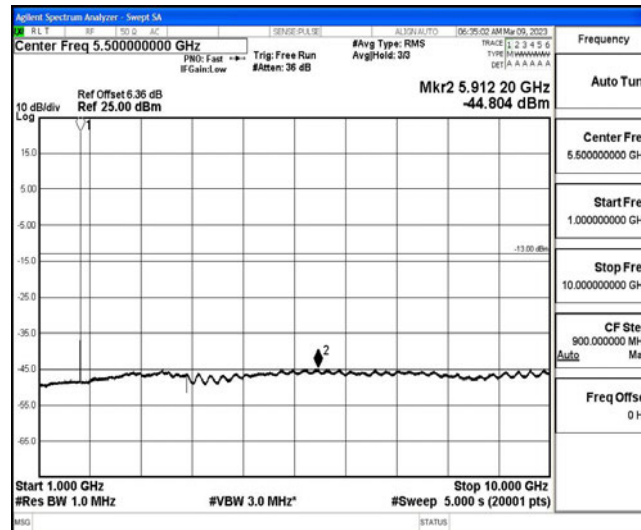
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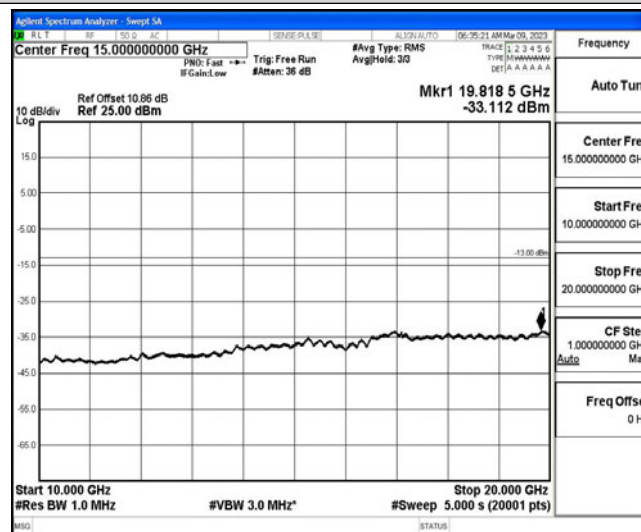
Scan code to check authenticity



Band4-1.4MHz-QPSK-20175-1RB#0-Range4:1000~10000MHz



Band4-1.4MHz-QPSK-20175-1RB#0-Range5:10000~20000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range1:0.009~0.15MHz

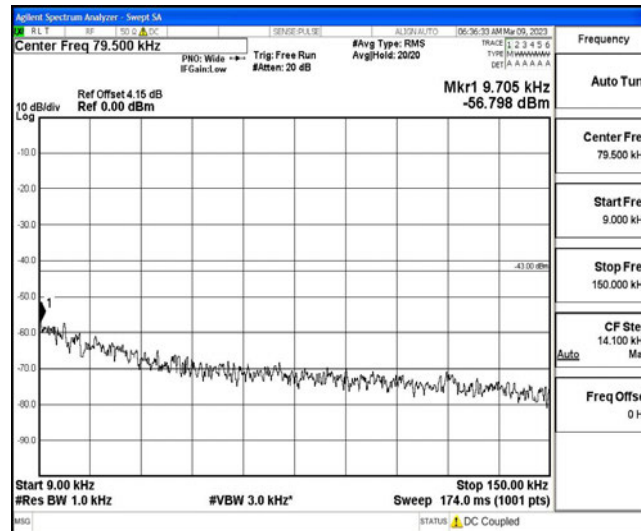


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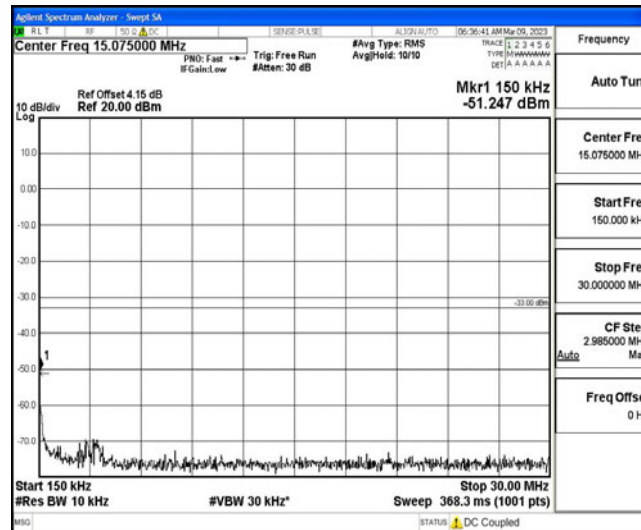
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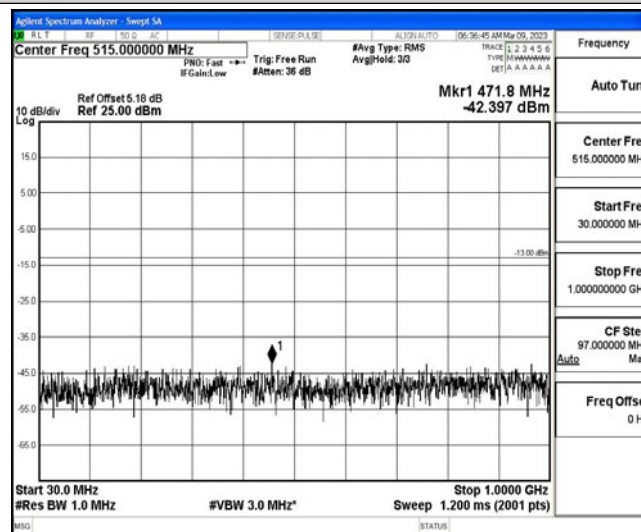
Scan code to check authenticity



Band4-1.4MHz-QPSK-20393-1RB#0-Range2:0.15~30MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range3:30~1000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range4:1000~10000MHz

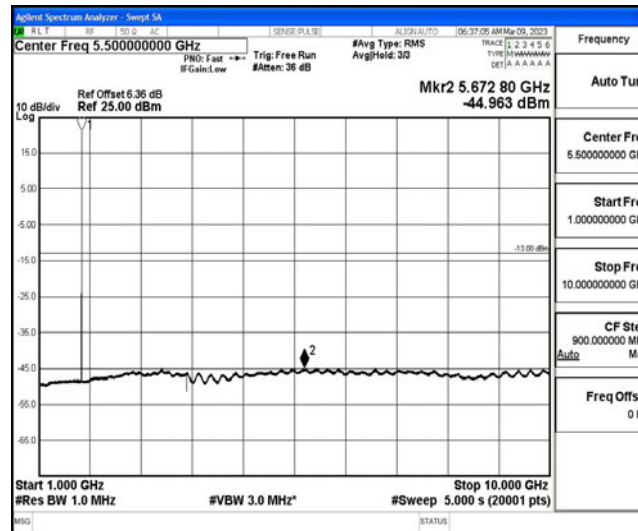


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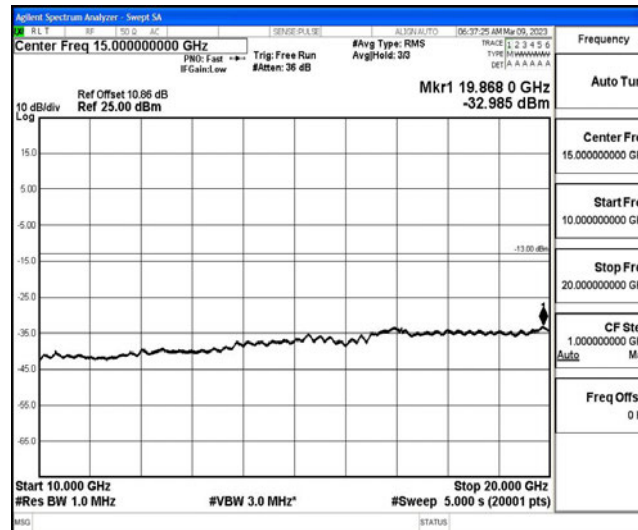
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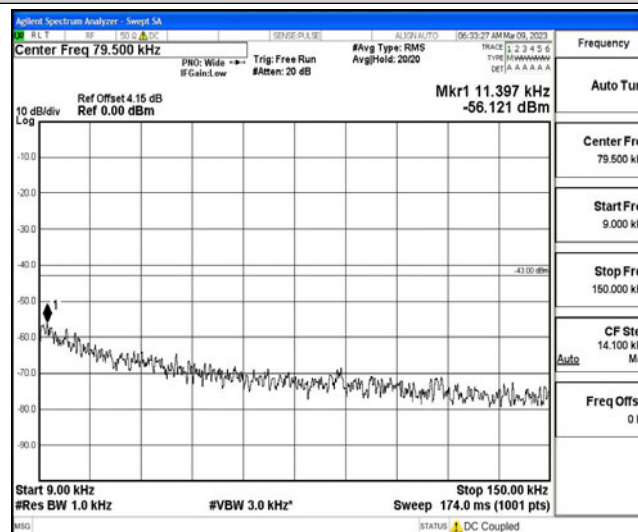
Scan code to check authenticity



Band4-1.4MHz-QPSK-20393-1RB#0-Range5:10000~20000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range1:0.009~0.15MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range2:0.15~30MHz



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