



Appendix N: Test Data for E-UTRA Band 66

Product Name: Smart Phone

Test Model: HPPH88C

Environmental Conditions

Temperature:	24.2°C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.03	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	19.91	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	19.83	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	19.99	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	19.47	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.10	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	18.87	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.15	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	18.91	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.15	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	19.09	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	19.16	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	18.68	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.76	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.56	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.73	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.93	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.04	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.87	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.71	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.88	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.71	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.59	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.64	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.63	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.95	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.15	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.39	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.70	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.41	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.74	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.39	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.69	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.56	PASS



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Band66	1.4MHz	16QAM	132665	3RB#0	21.50	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.53	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.48	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.55	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.50	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.70	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.79	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.34	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.52	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.33	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.48	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.34	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.51	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.63	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.95	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.66	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.95	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.56	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.81	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.49	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.80	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.90	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.71	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.87	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.70	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.77	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.89	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.01	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.36	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.01	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.42	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.94	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.28	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.96	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.08	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.35	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.54	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.39	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.55	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.34	PASS



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Band66	3MHz	16QAM	132657	1RB#14	21.51	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.66	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.94	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.53	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.87	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.61	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.77	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.52	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.73	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.49	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.19	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.38	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.06	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.35	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.10	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.70	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.79	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.72	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.82	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.58	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.66	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.53	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.81	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.71	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.25	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.67	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.13	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.56	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.05	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.99	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.26	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.99	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.19	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.04	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.15	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.05	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.26	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.44	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.14	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.49	PASS



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Band66	5MHz	16QAM	132647	1RB#12	21.15	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.46	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.19	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.63	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.78	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.61	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.71	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.60	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.75	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.66	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.88	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.34	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.64	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.25	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.45	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.35	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.48	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.62	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.71	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.57	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.73	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.56	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.72	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.54	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.75	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.89	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.01	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.86	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.86	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.65	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.20	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.15	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.35	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.14	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.35	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.84	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.18	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.13	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.36	PASS



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Band66	10MHz	16QAM	132622	1RB#0	21.66	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.40	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.72	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.36	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.60	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.68	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.80	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.70	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.79	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.64	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.76	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.75	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.83	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.42	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.60	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.31	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.52	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.29	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.69	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.68	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.69	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.69	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.68	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.68	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.68	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.68	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.79	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.79	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.27	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.65	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.11	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.39	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.89	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.96	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.97	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.97	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.97	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.98	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.97	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.98	PASS



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Band66	15MHz	16QAM	132322	75RB#0	21.17	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.42	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.63	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.41	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.56	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.64	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.65	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.63	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.62	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.62	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.62	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.62	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.62	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.94	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.41	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.38	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.40	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.43	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.71	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.96	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.66	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.90	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.62	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.91	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.83	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.16	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.72	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.95	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.13	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.74	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.87	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.40	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.61	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.01	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.15	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.48	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.14	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.49	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.92	PASS



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Band66	20MHz	16QAM	132322	50RB#50	21.12	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.03	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.29	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.81	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.57	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.83	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.60	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.74	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.48	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.74	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.88	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.69	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.87	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.69	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.90	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.80	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.85	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	3.49	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.22	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.28	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.94	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.23	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.72	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.23	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.90	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	2.80	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3.56	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.89	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.63	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	3.47	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	4.25	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.28	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.96	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.33	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	4.10	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.15	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.91	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.02	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	3.97	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	3.87	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.81	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	3.82	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	4.61	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.00	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.59	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.78	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	4.81	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.94	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	3.47	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	4.19	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.92	13	PASS



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Band66	10MHz	16QAM	132022	50RB#0	5.53	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.28	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.61	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.26	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.11	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.09	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.75	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.03	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.72	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.39	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.84	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.67	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.82	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.55	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	3.47	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	4.21	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.72	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.38	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.17	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.99	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.49	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.92	13	PASS
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Band66	15MHz	QPSK	132597	75RB#0	5.20	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.76	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.25	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	4.14	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	4.99	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.66	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.10	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.32	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.71	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.40	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.72	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.57	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.00	13	PASS
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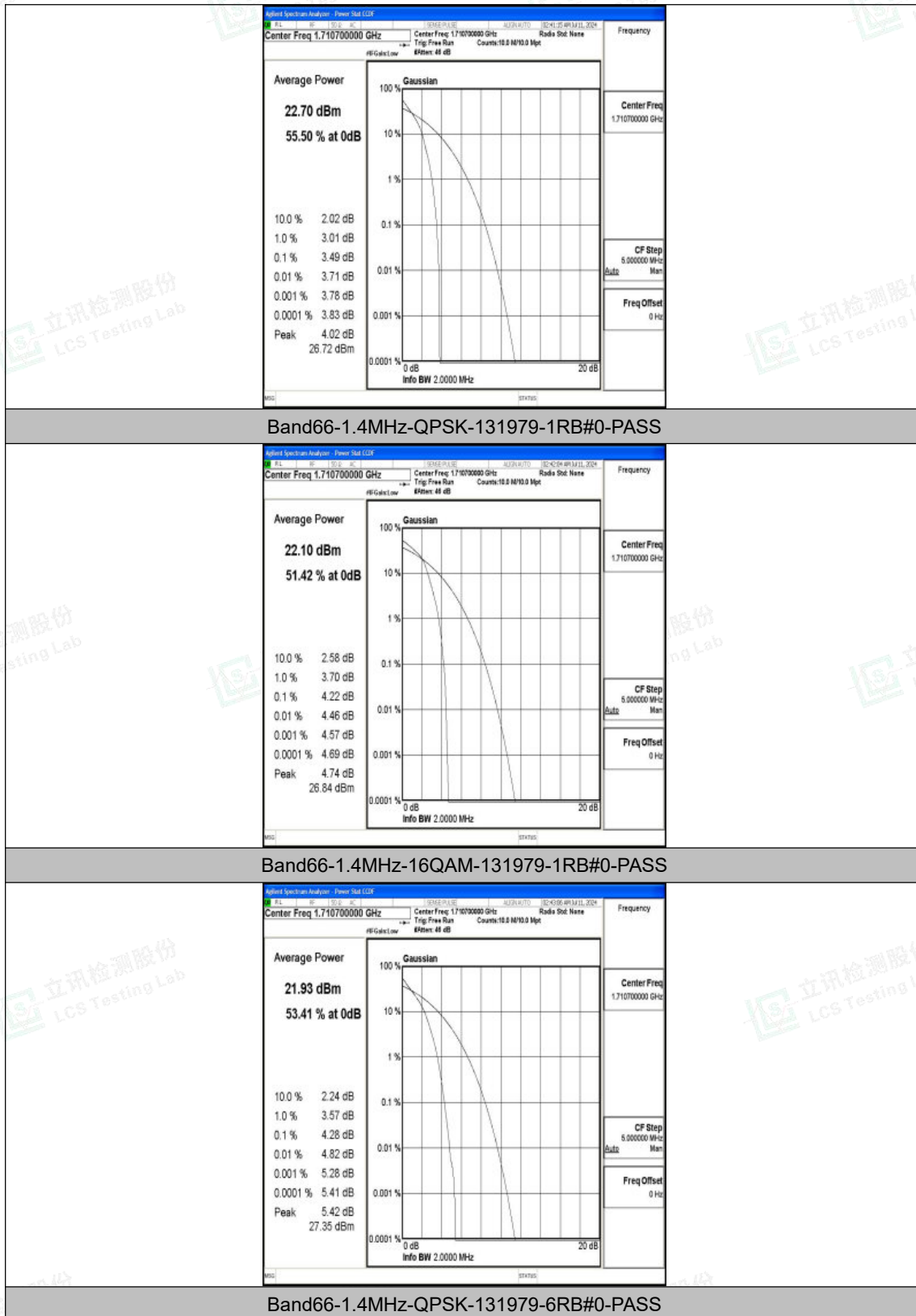
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Test Graphs

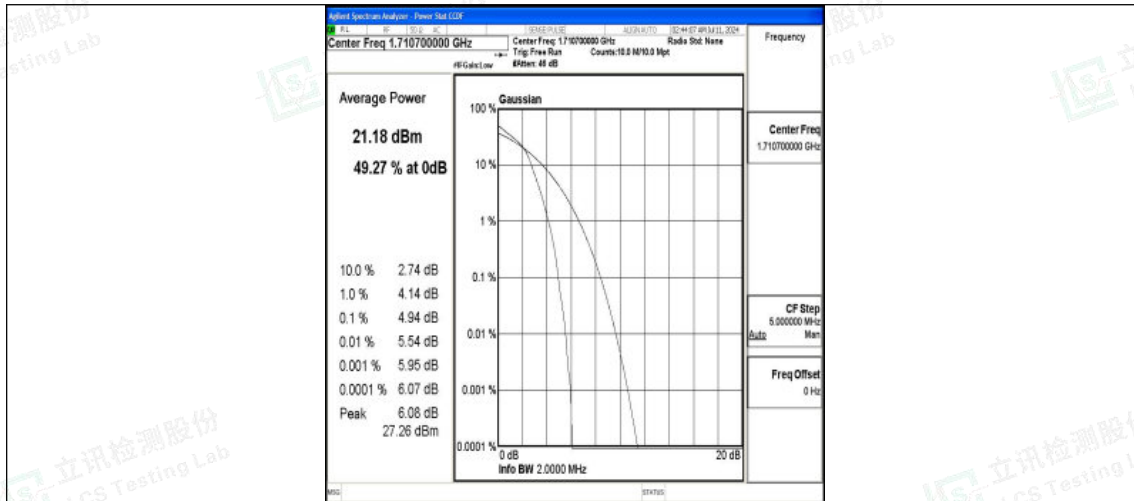


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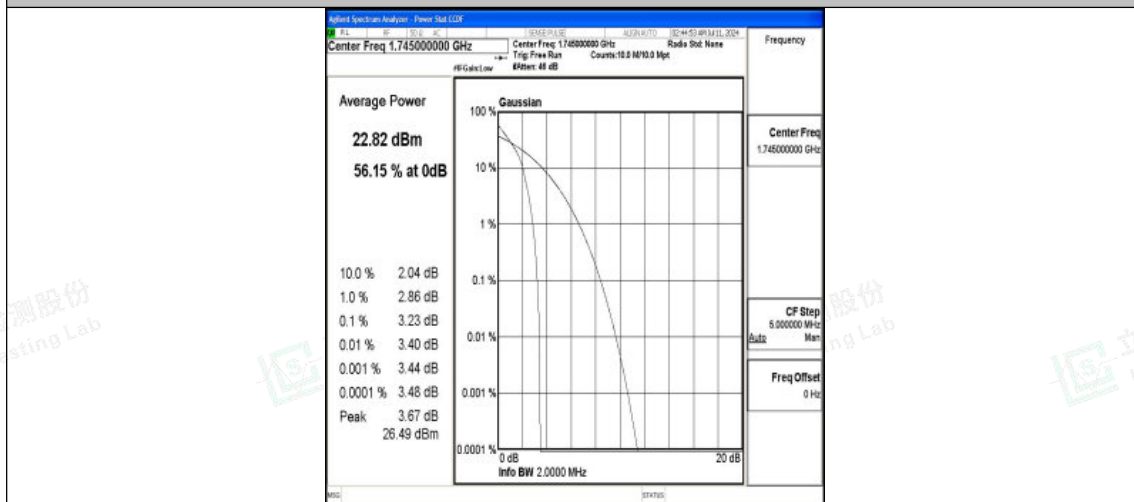
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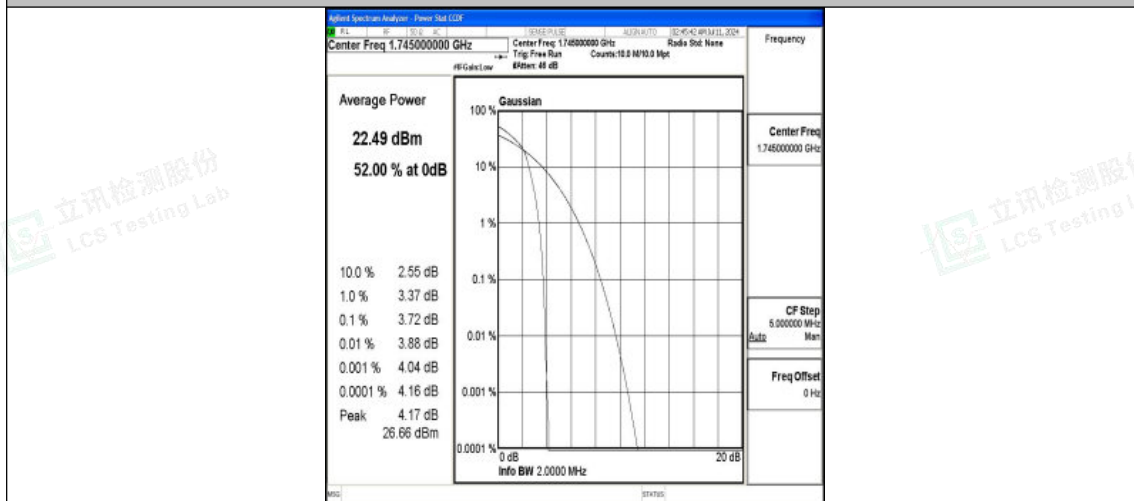
Scan code to check authenticity



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



Band66-1.4MHz-QPSK-132322-1RB#0-PASS



Band66-1.4MHz-16QAM-132322-1RB#0-PASS

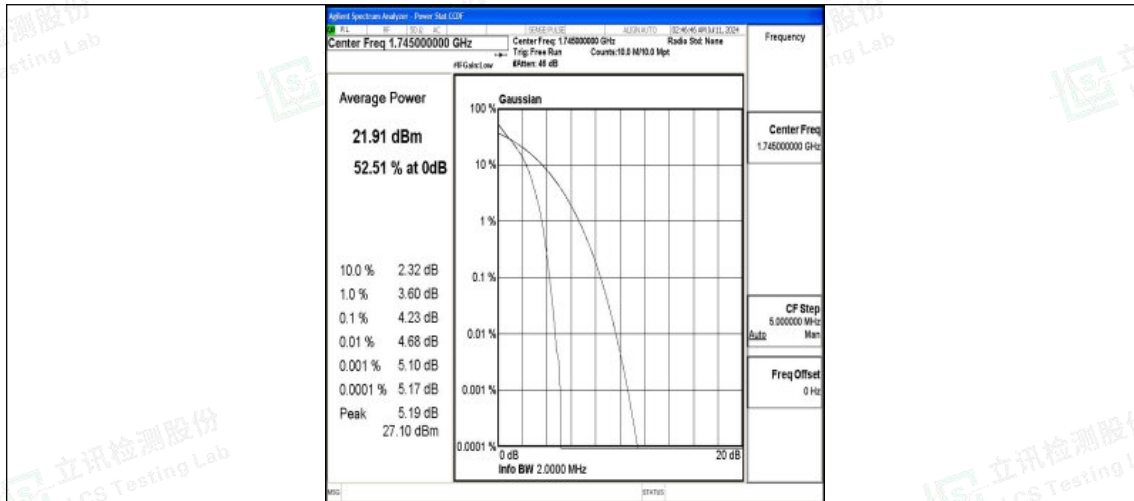


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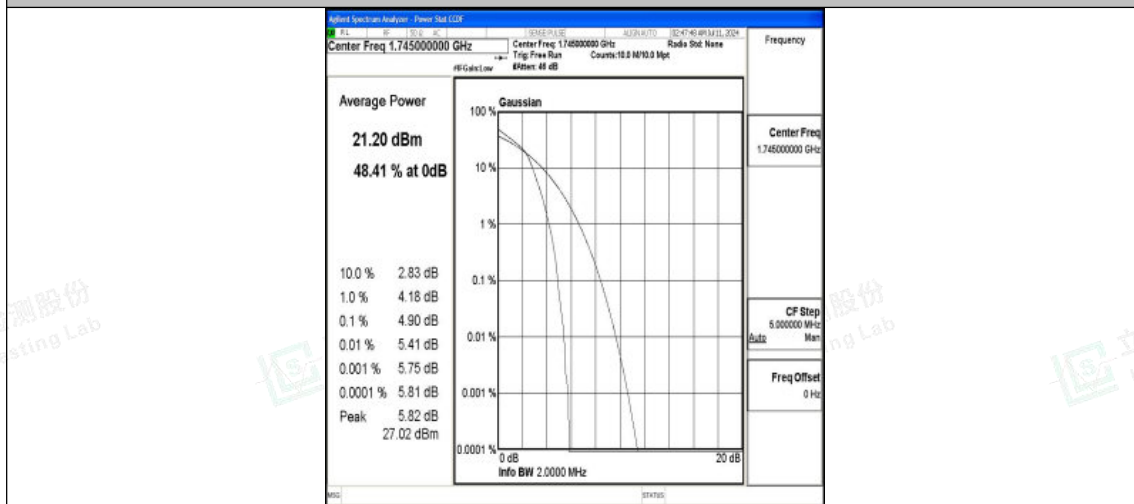
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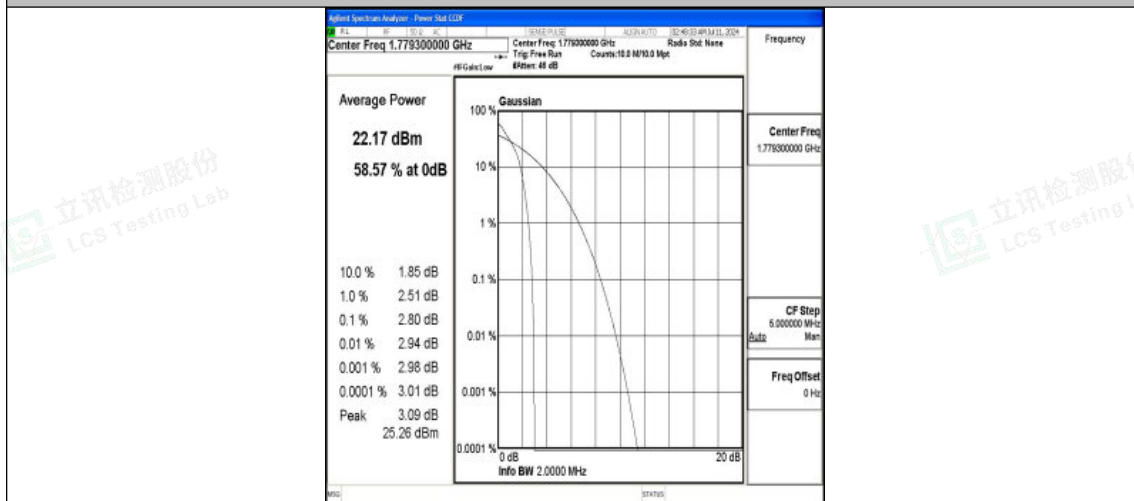
Scan code to check authenticity



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



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



Band66-1.4MHz-QPSK-132665-1RB#0-PASS

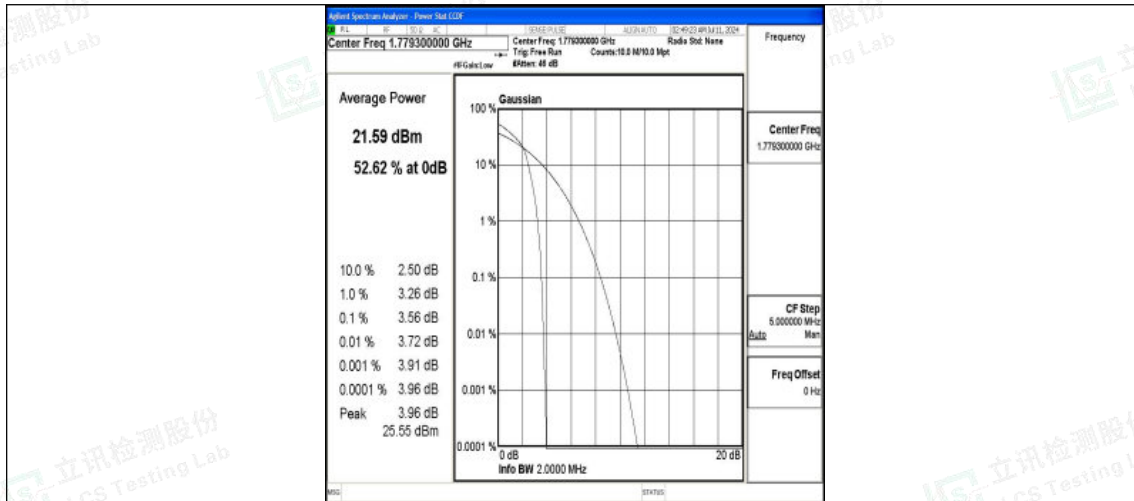


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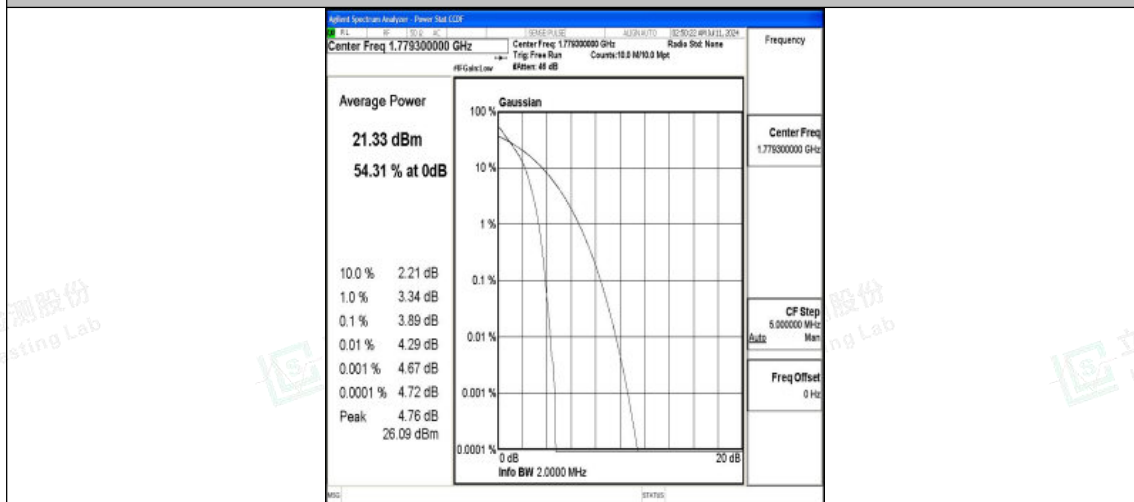
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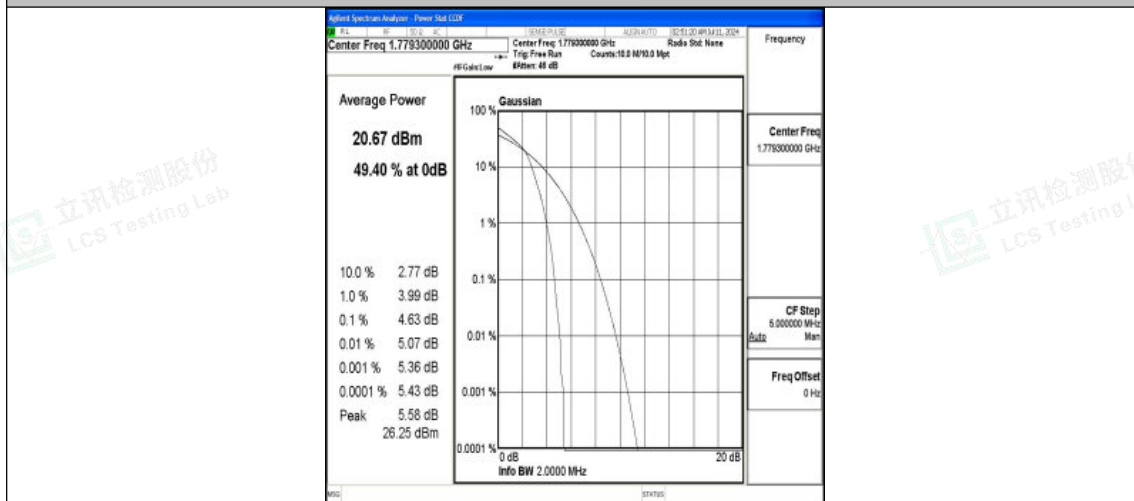
Scan code to check authenticity



Band66-1.4MHz-16QAM-132665-1RB#0-PASS



Band66-1.4MHz-QPSK-132665-6RB#0-PASS



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

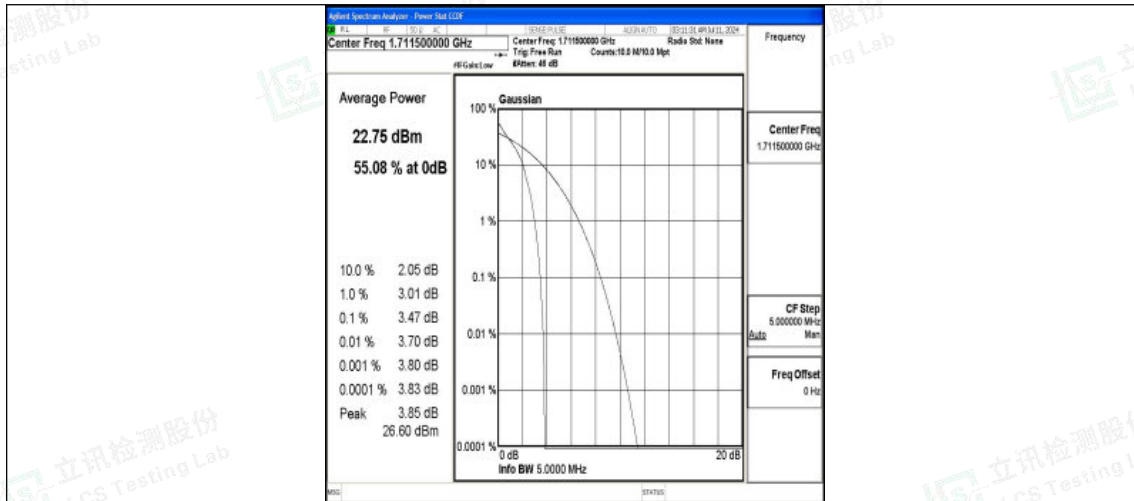


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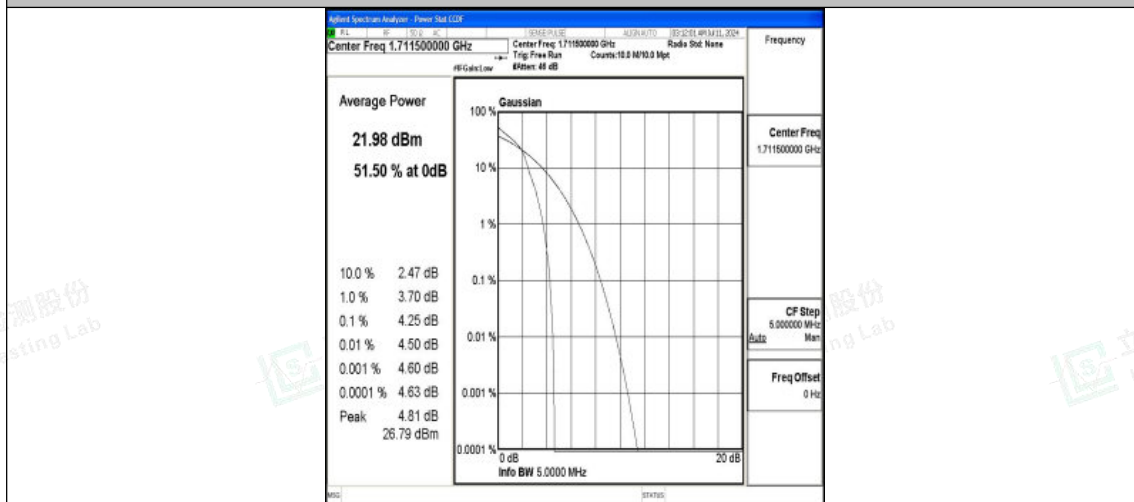
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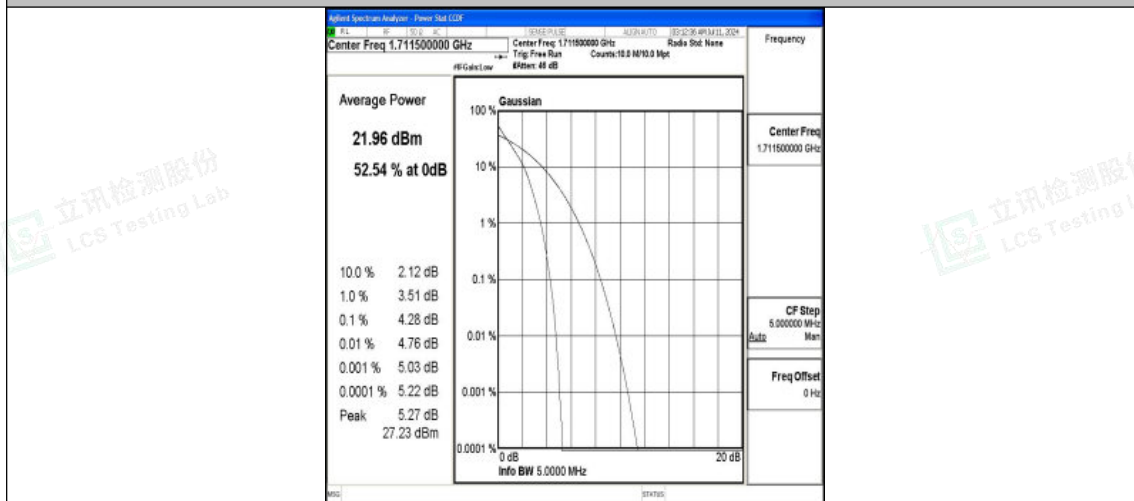
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Band66-3MHz-QPSK-131987-1RB#0-PASS



Band66-3MHz-16QAM-131987-1RB#0-PASS



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

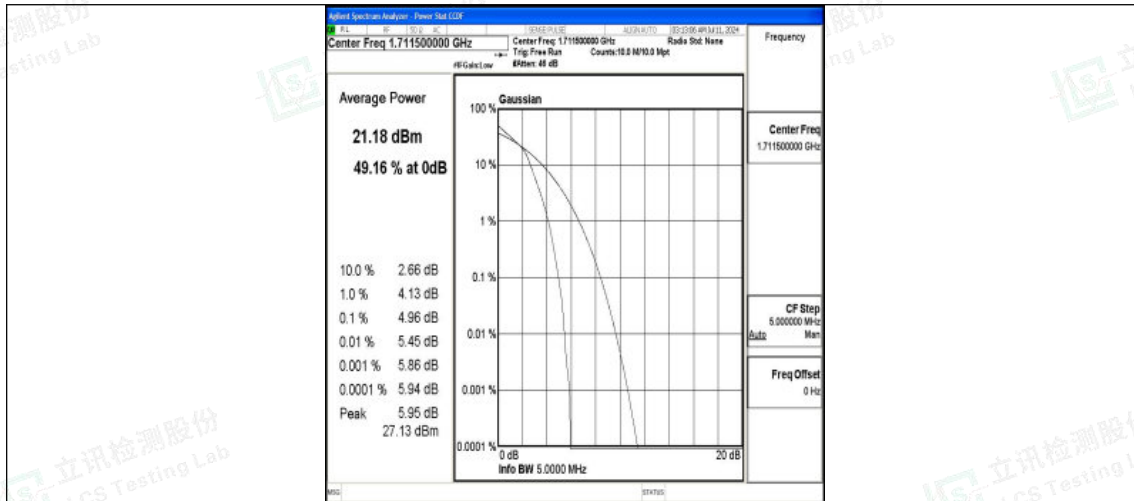


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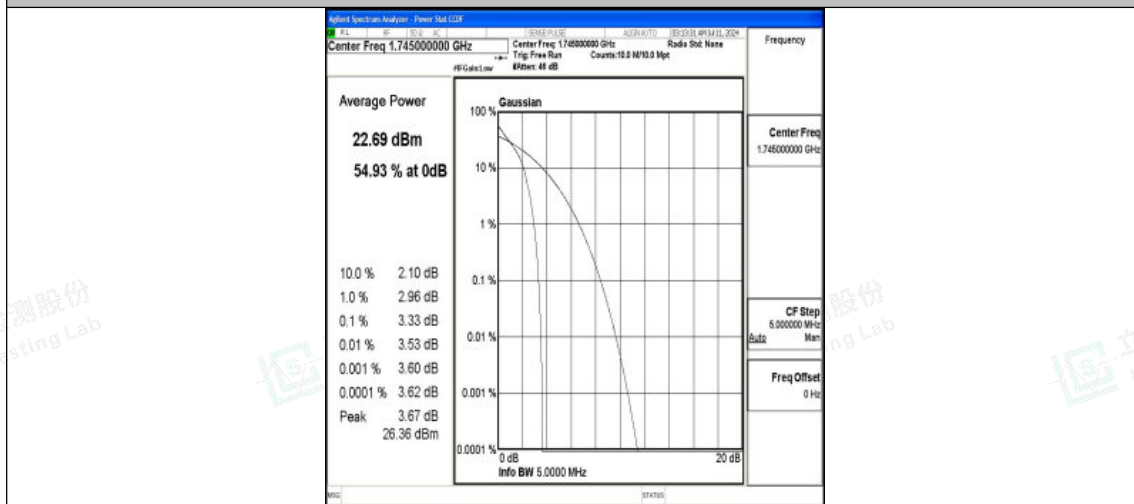
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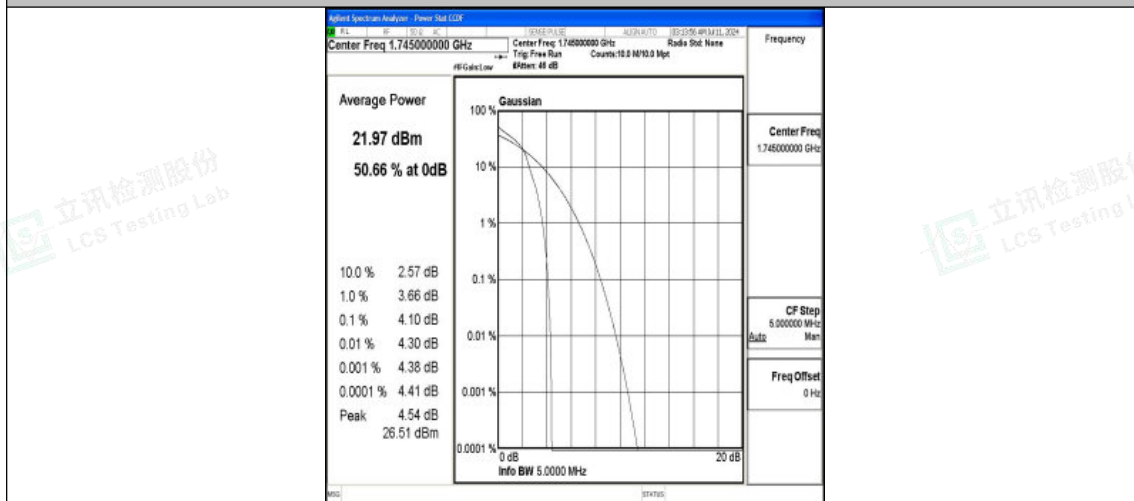
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Band66-3MHz-16QAM-131987-15RB#0-PASS



Band66-3MHz-QPSK-132322-1RB#0-PASS



Band66-3MHz-16QAM-132322-1RB#0-PASS

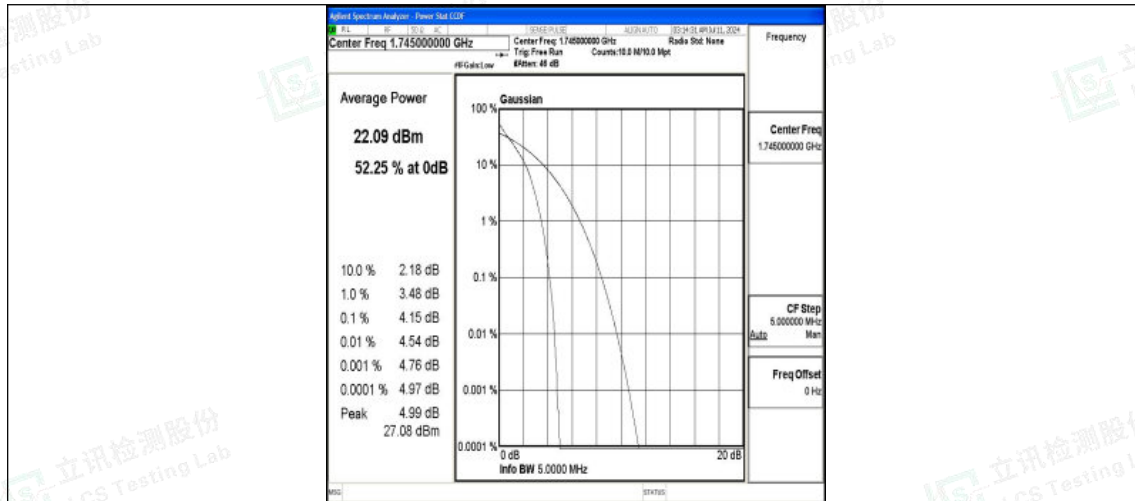


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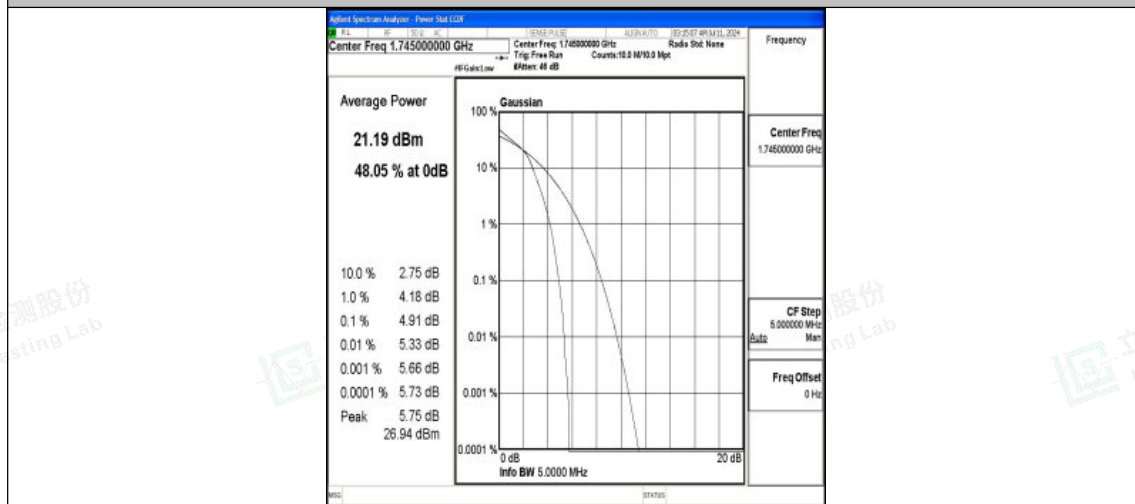
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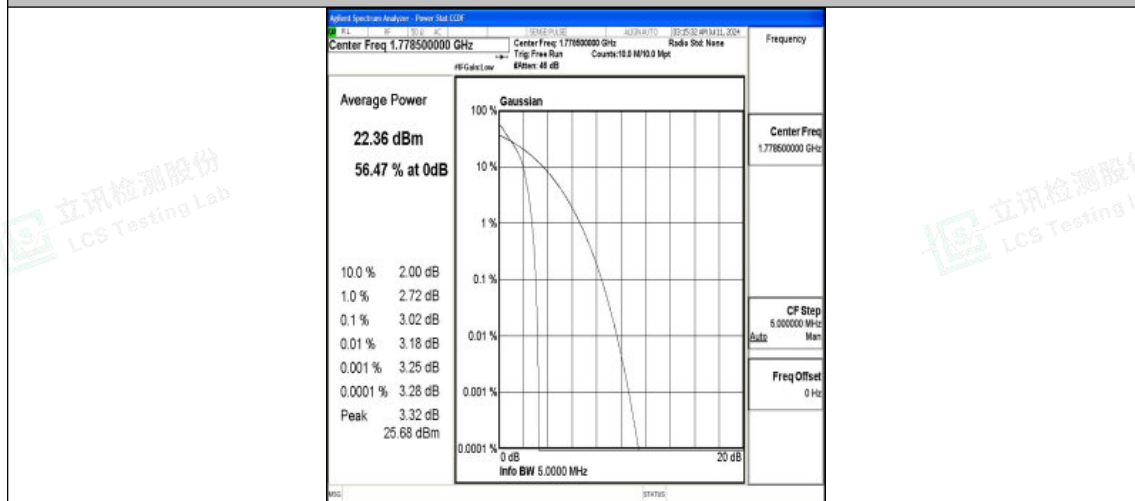
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Band66-3MHz-QPSK-132322-15RB#0-PASS



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



Band66-3MHz-QPSK-132657-1RB#0-PASS

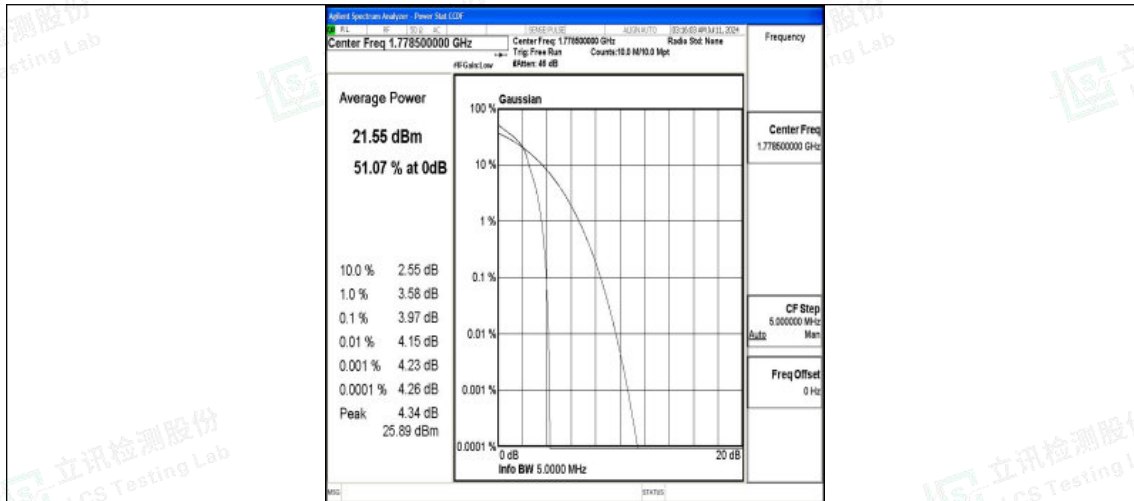


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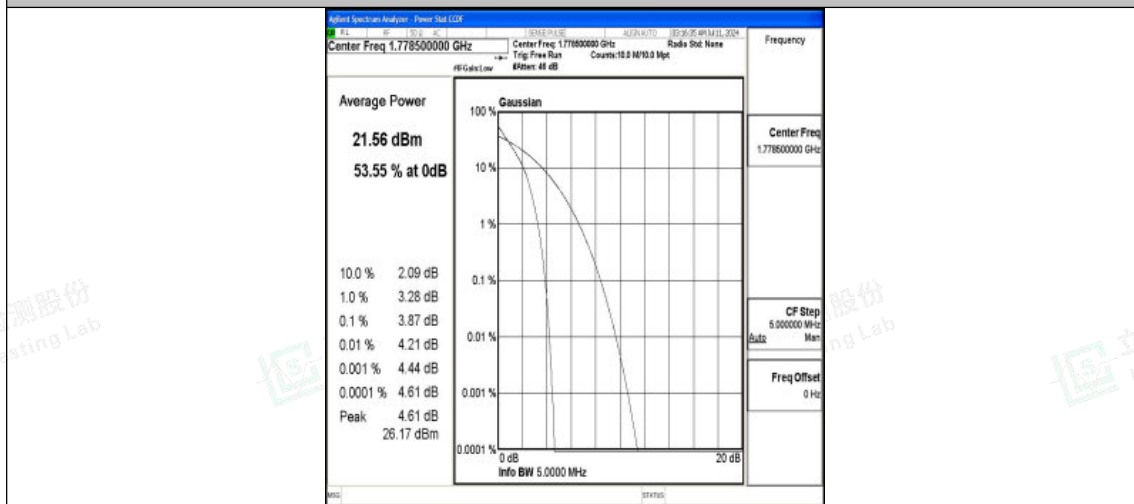
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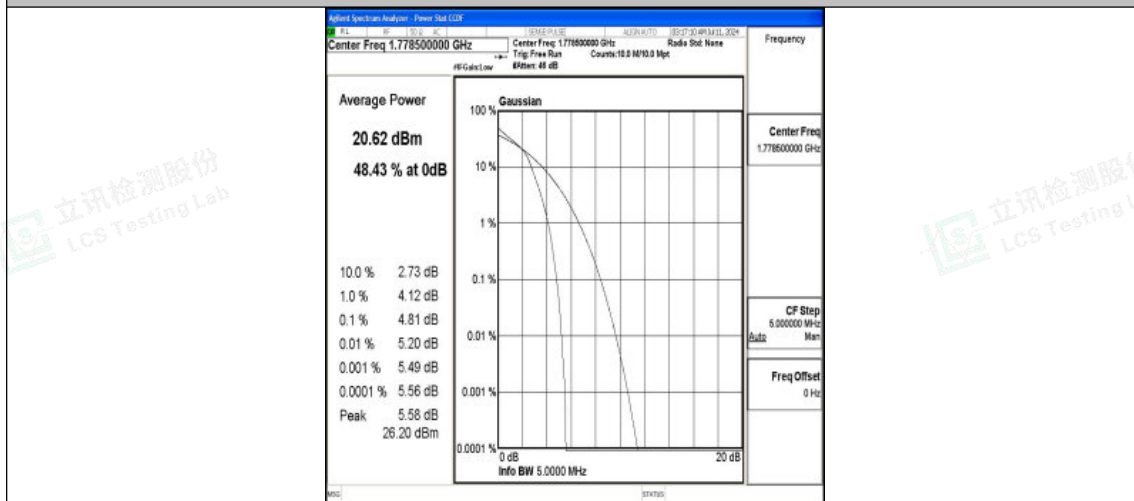
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Band66-3MHz-16QAM-132657-1RB#0-PASS



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



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

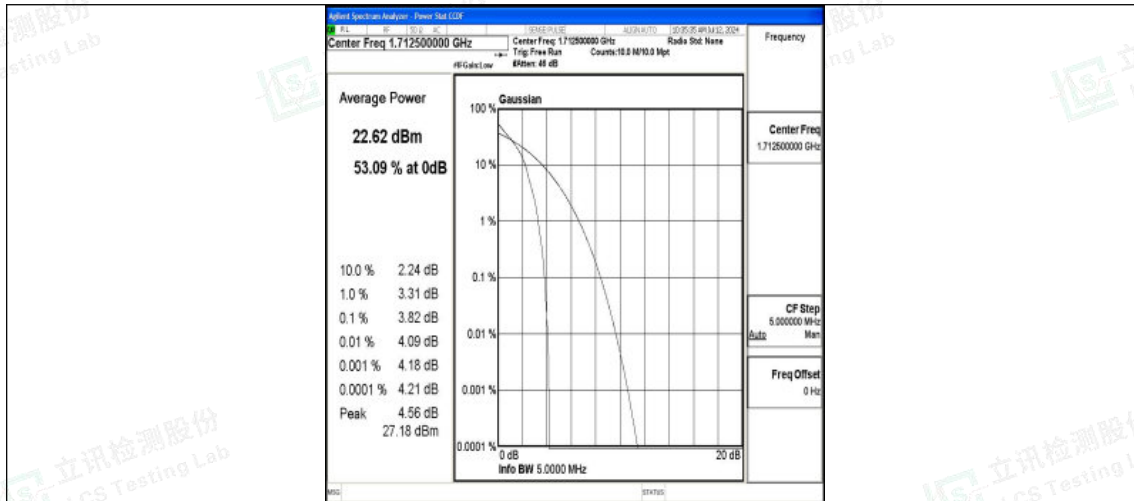


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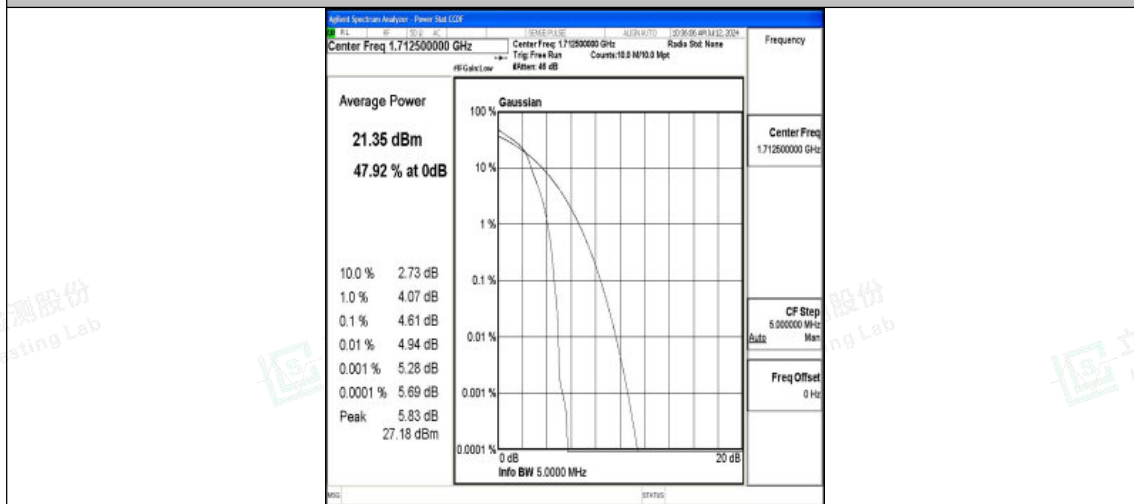
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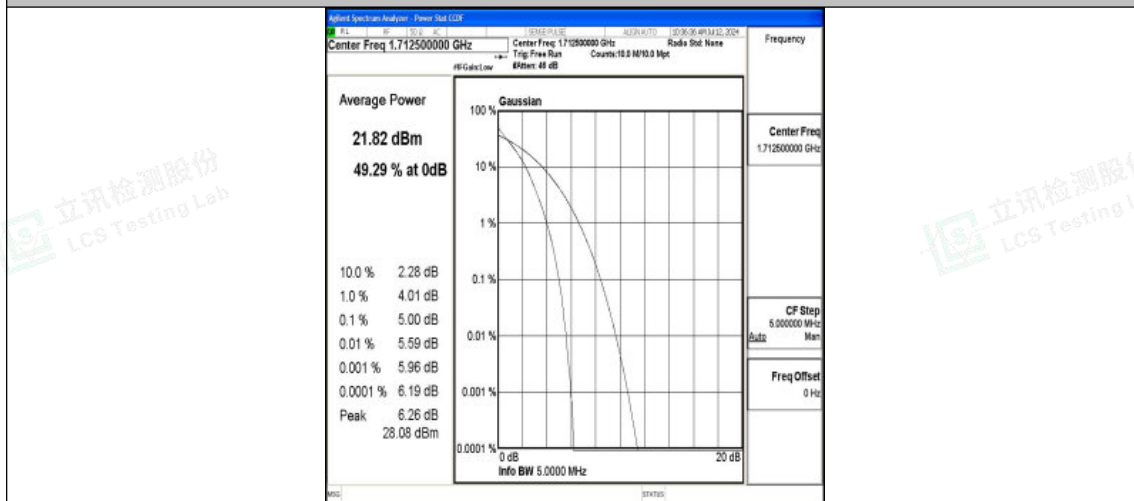
Scan code to check authenticity



Band66-5MHz-QPSK-131997-1RB#0-PASS



Band66-5MHz-16QAM-131997-1RB#0-PASS



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

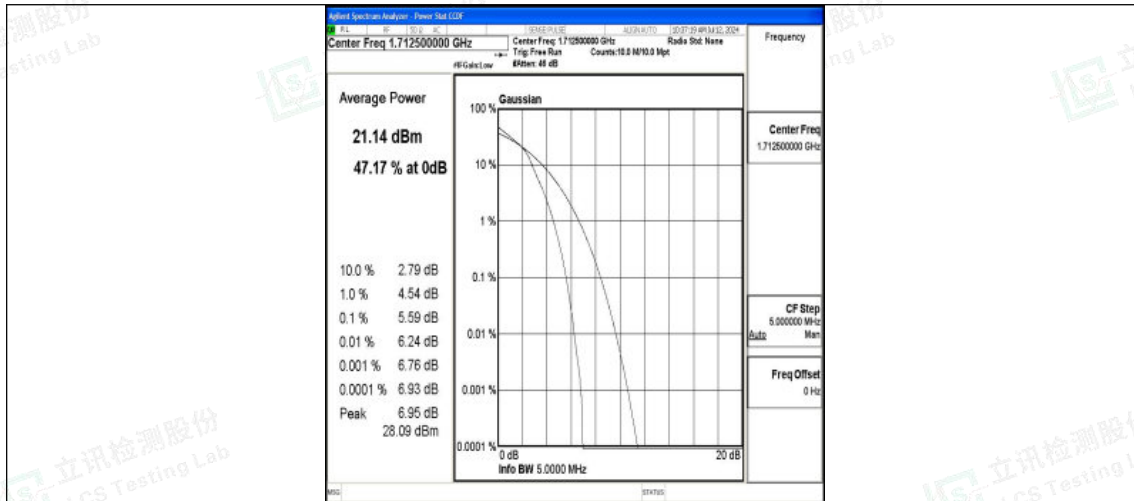


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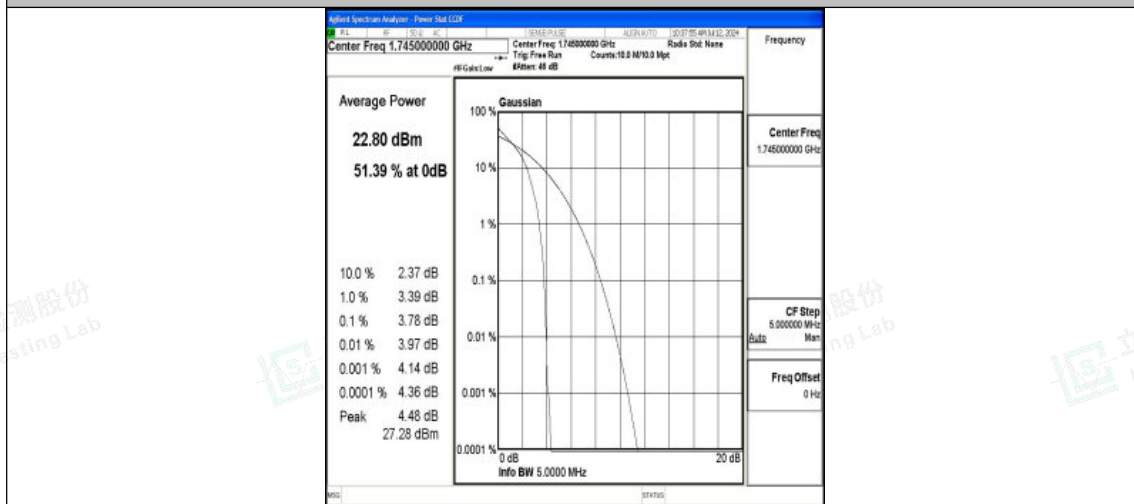
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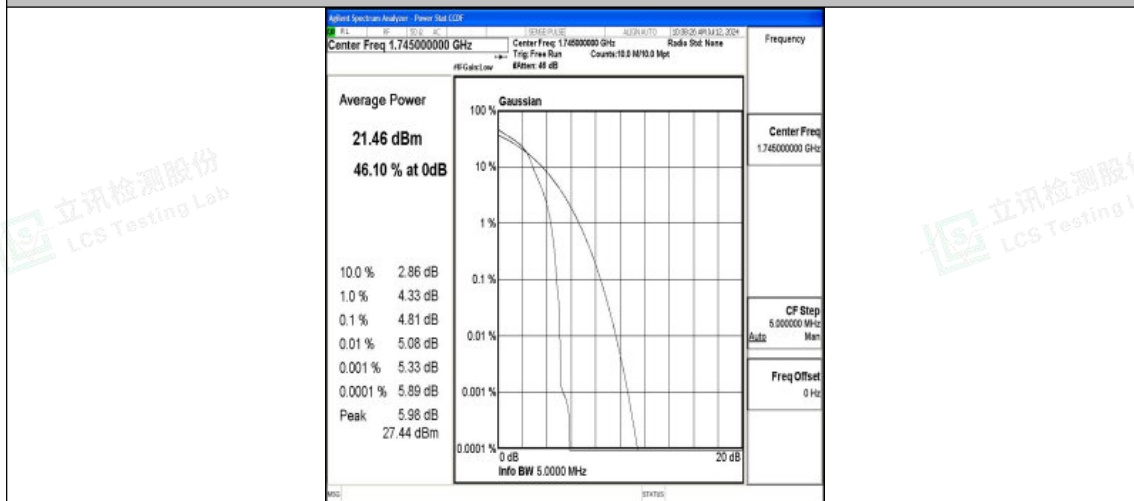
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Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-1RB#0-PASS



Band66-5MHz-16QAM-132322-1RB#0-PASS

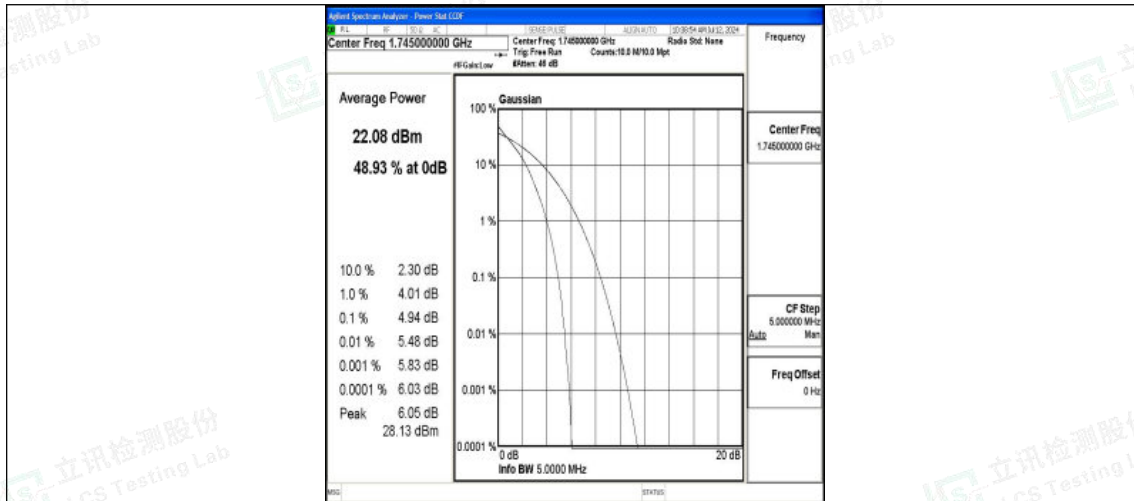


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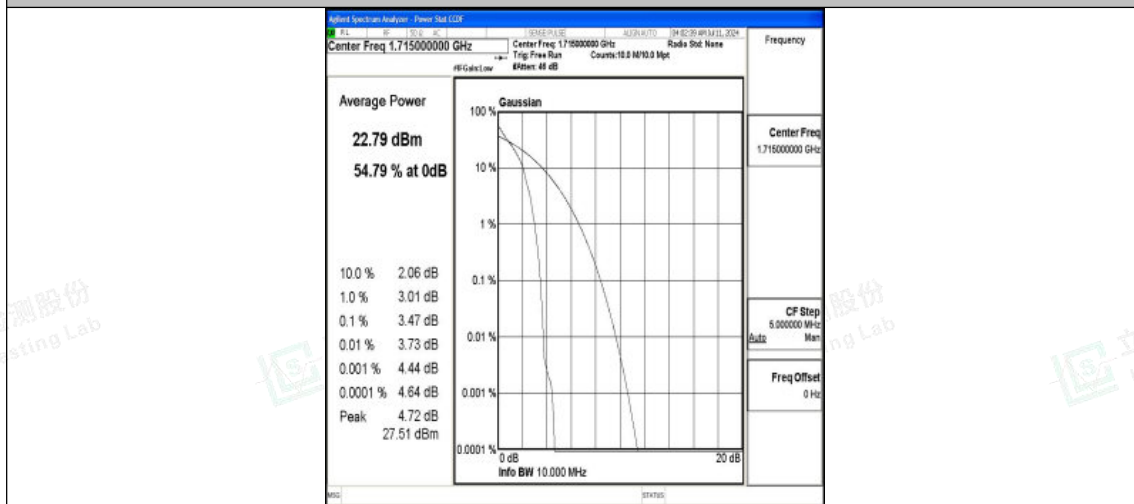
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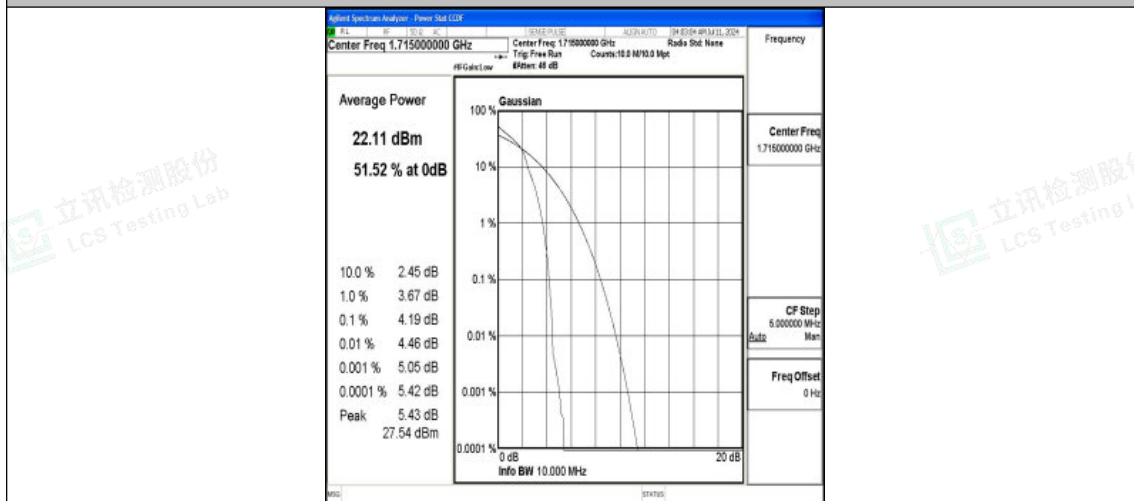
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Band66-5MHz-QPSK-132322-25RB#0-PASS



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Band66-10MHz-16QAM-132022-1RB#0-PASS

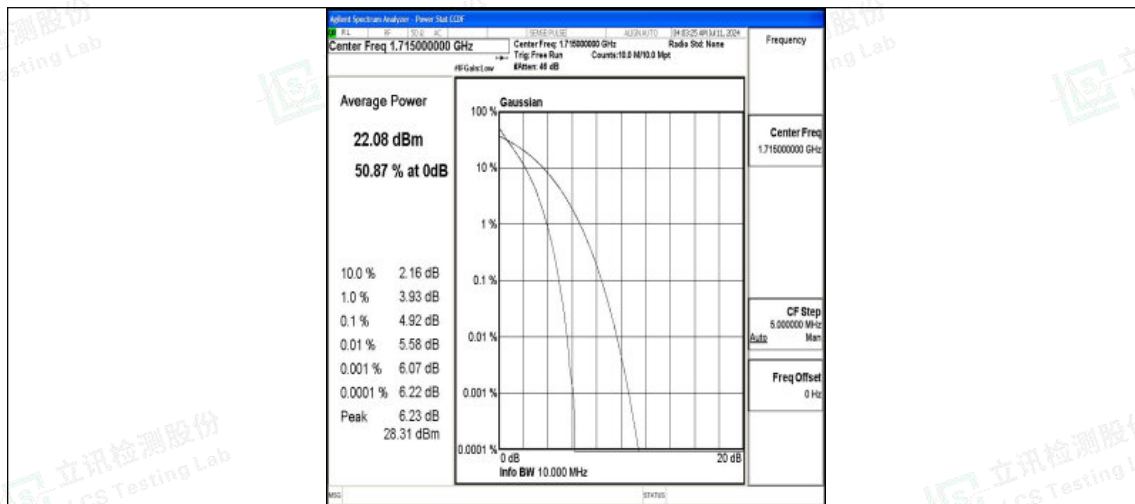


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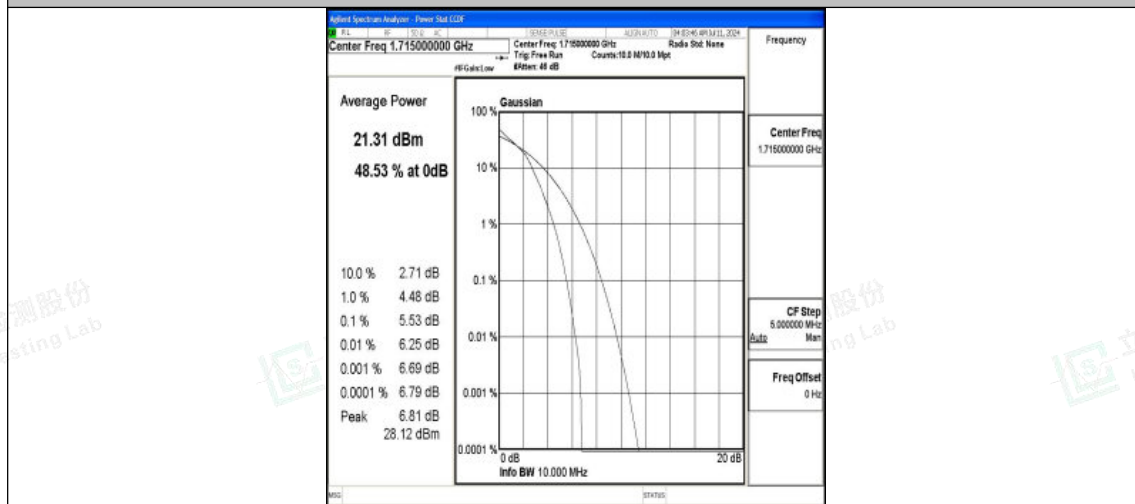
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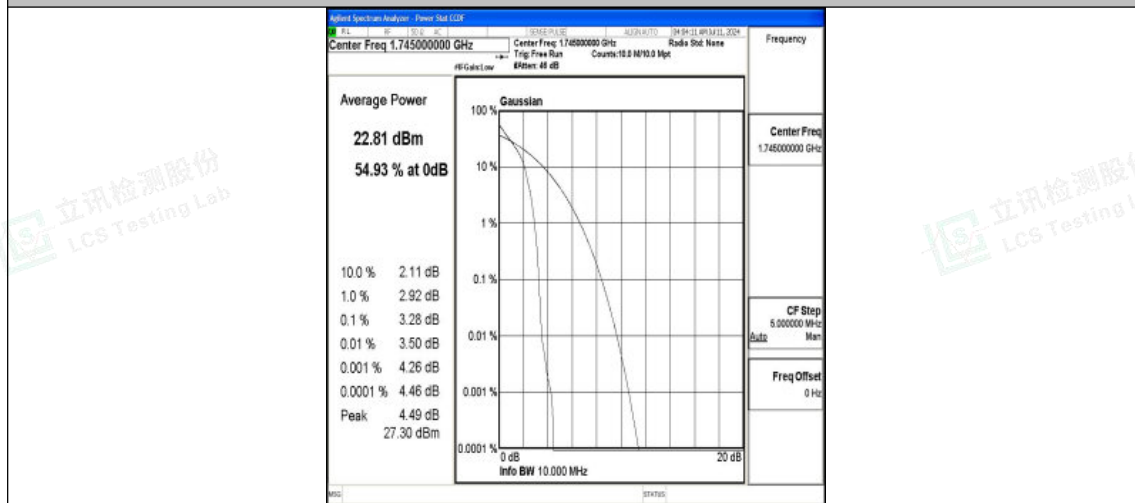
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Band66-10MHz-16QAM-132022-50RB#0-PASS



Band66-10MHz-QPSK-132322-1RB#0-PASS

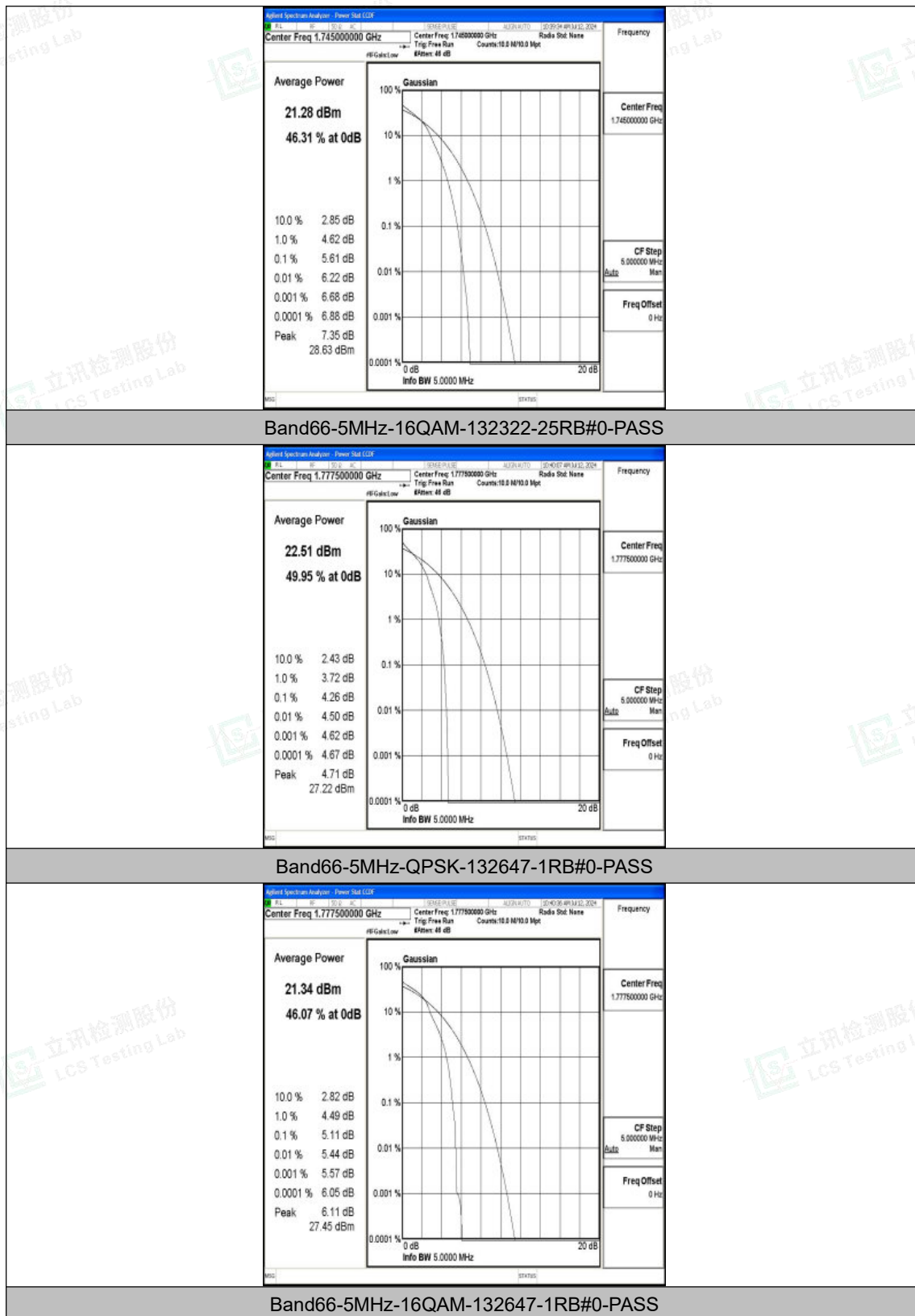


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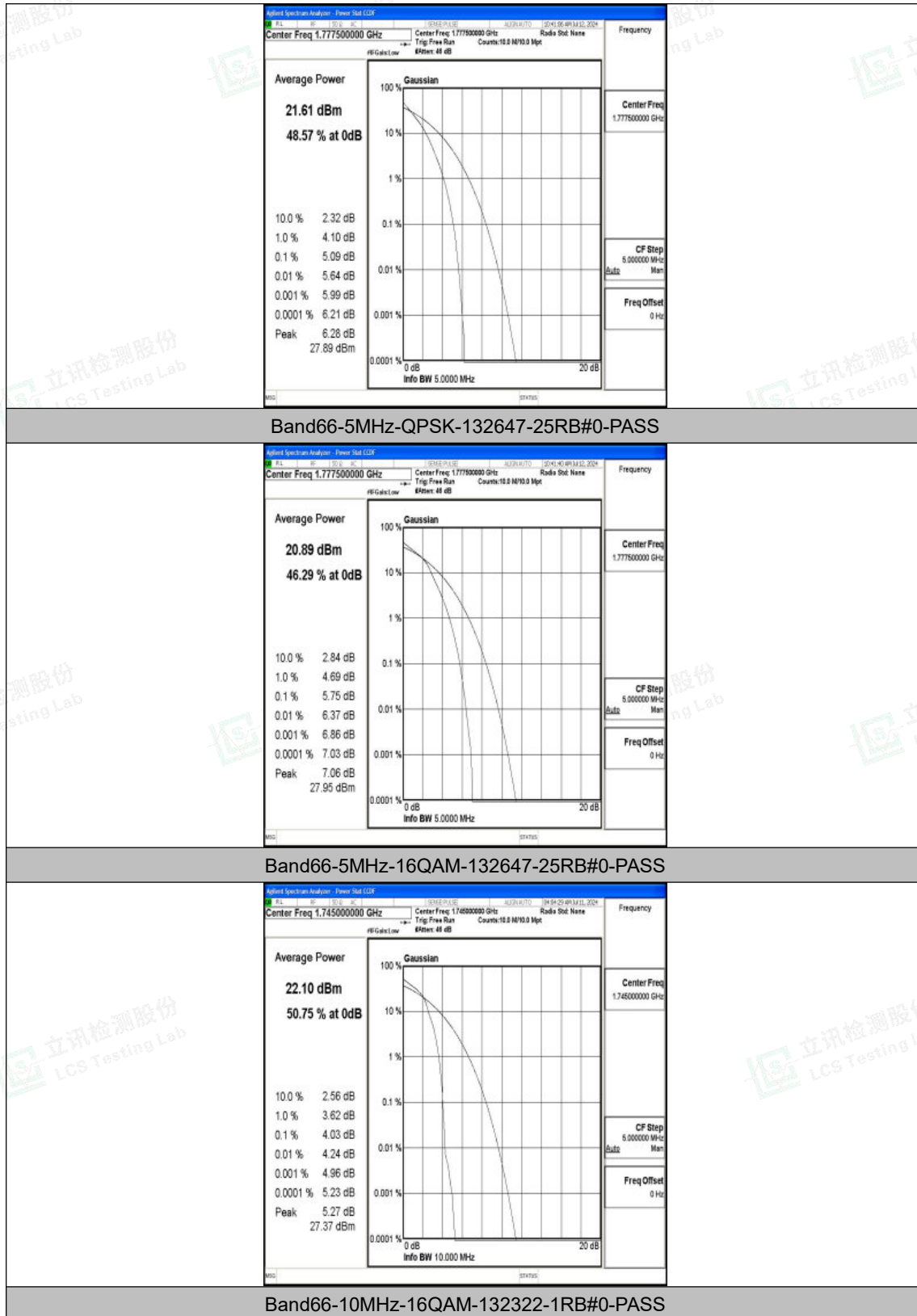


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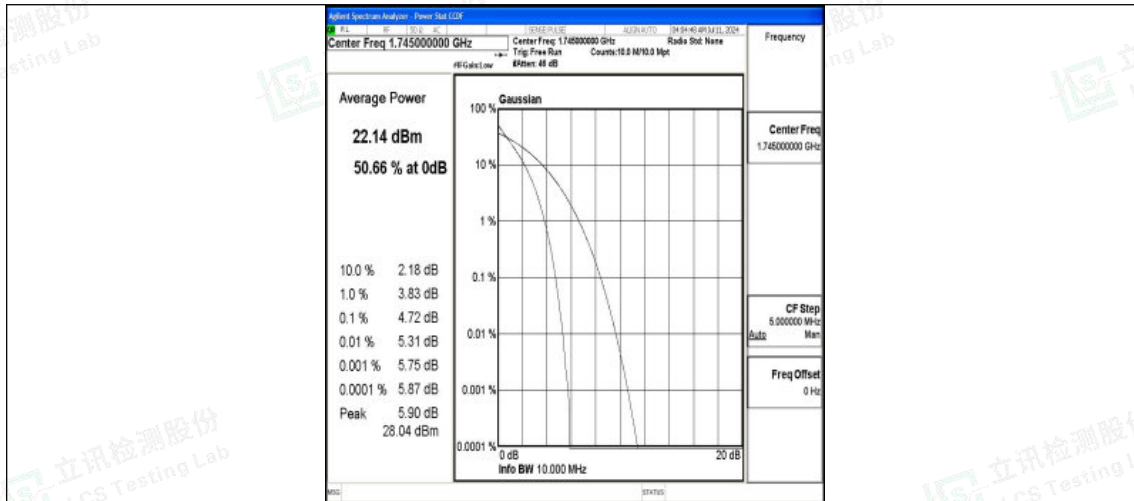


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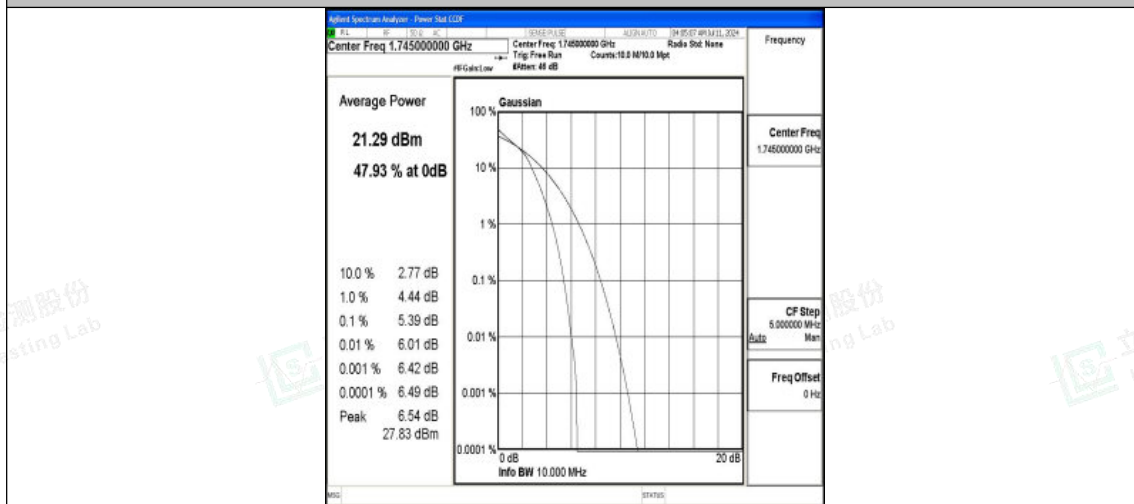
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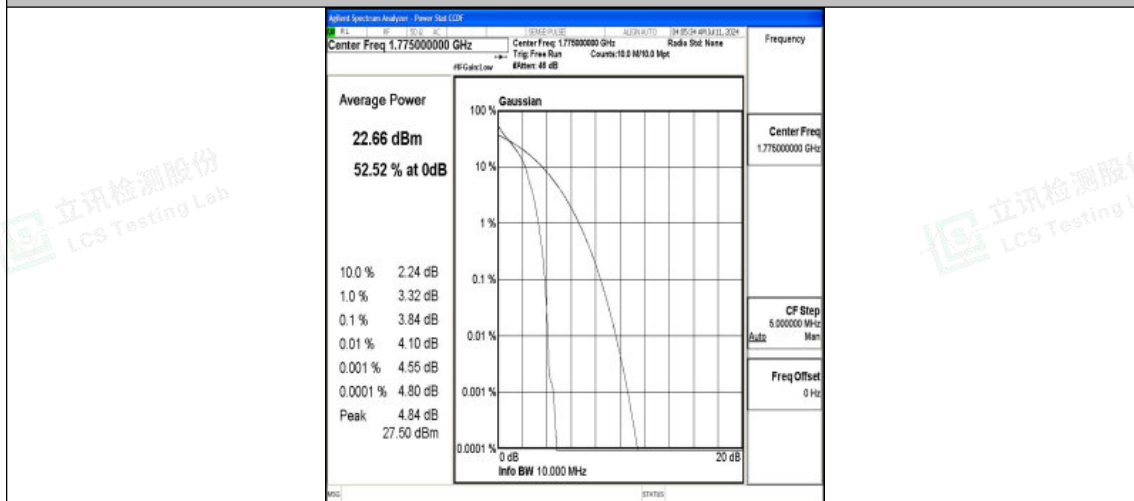
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Band66-10MHz-QPSK-132322-50RB#0-PASS



Band66-10MHz-16QAM-132322-50RB#0-PASS



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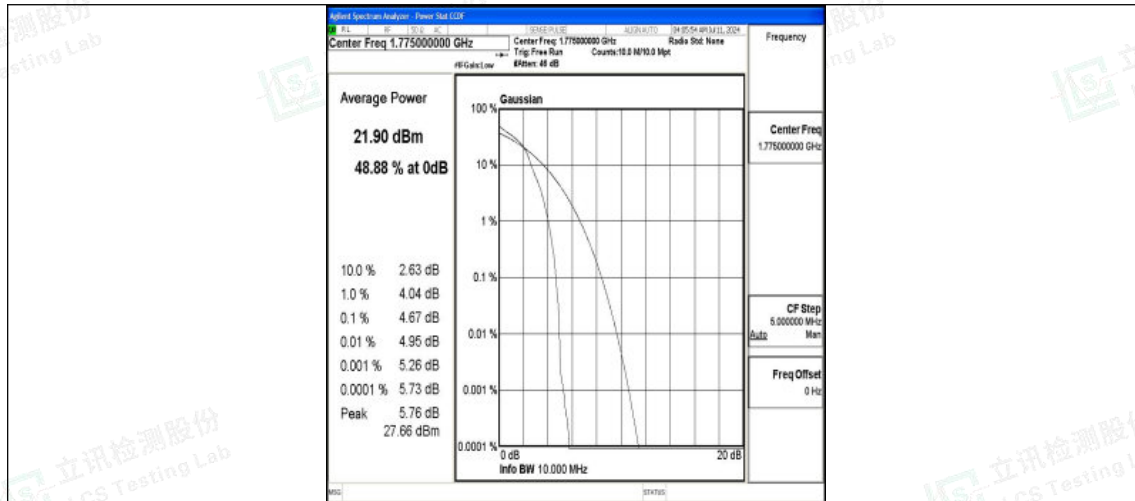


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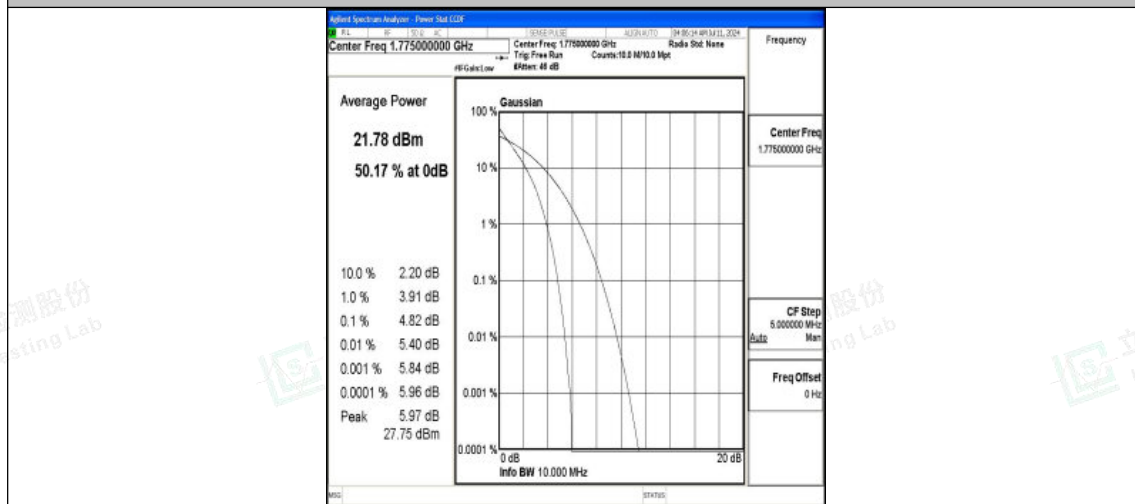
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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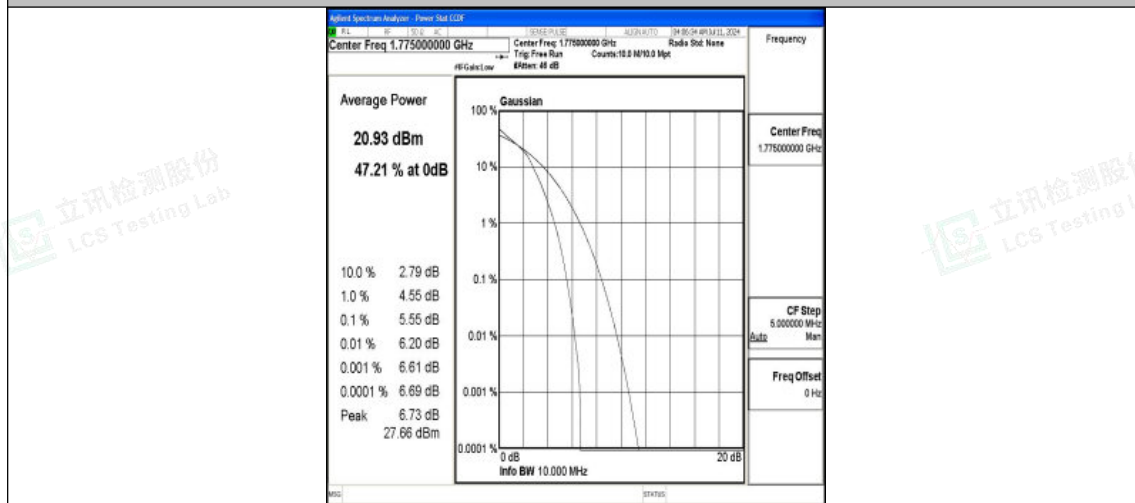
Scan code to check authenticity



Band66-10MHz-16QAM-132622-1RB#0-PASS



Band66-10MHz-QPSK-132622-50RB#0-PASS



Band66-10MHz-16QAM-132622-50RB#0-PASS

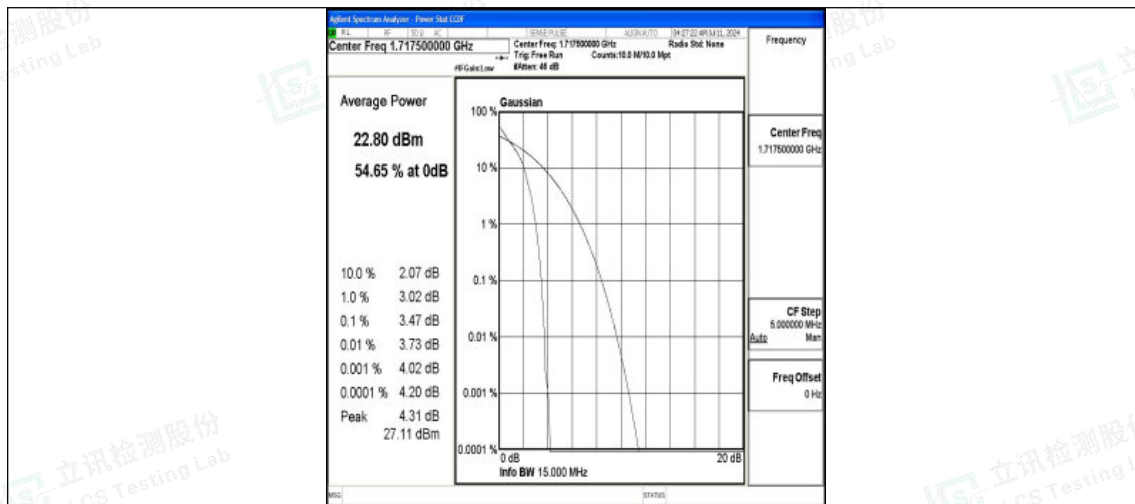


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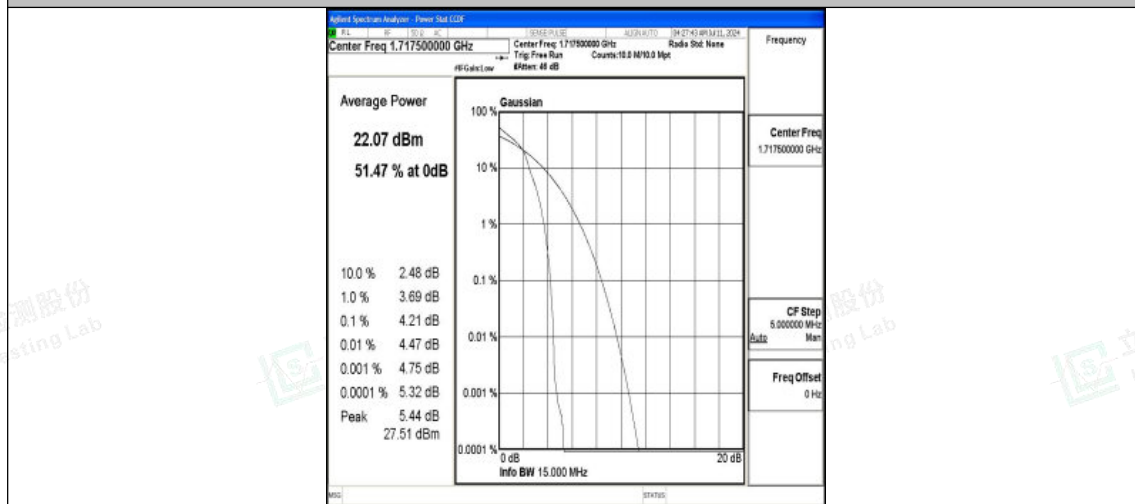
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

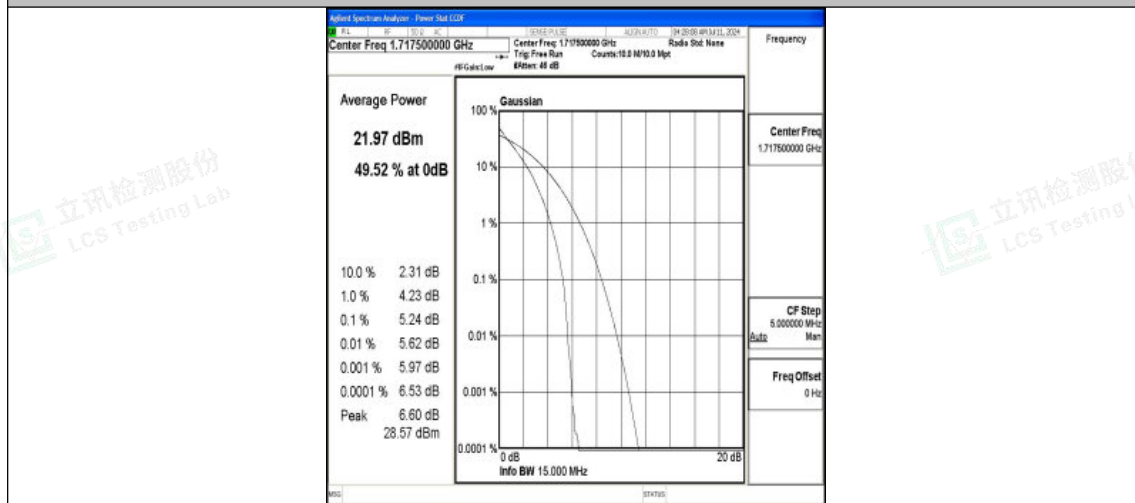
Scan code to check authenticity



Band66-15MHz-QPSK-132047-1RB#0-PASS



Band66-15MHz-16QAM-132047-1RB#0-PASS



Band66-15MHz-QPSK-132047-75RB#0-PASS

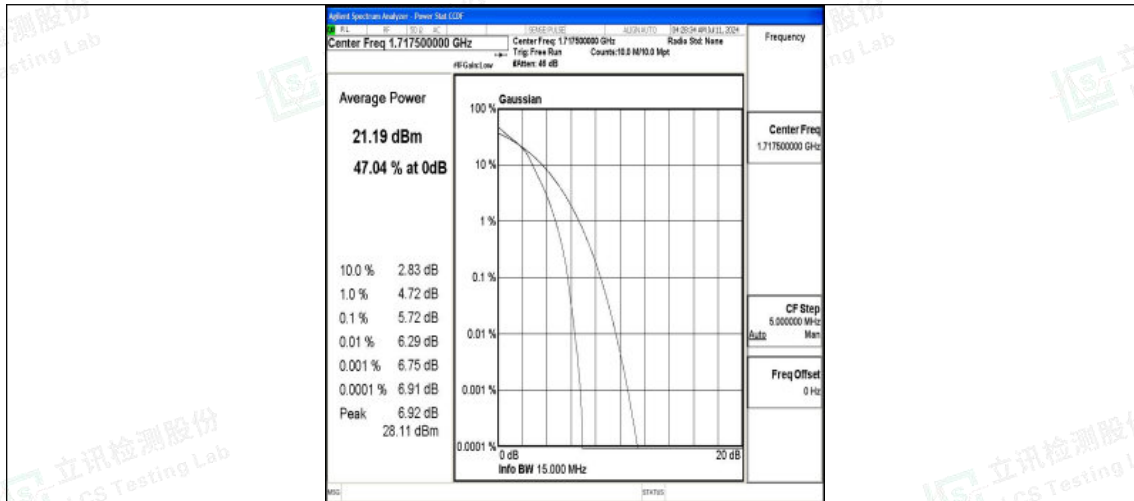


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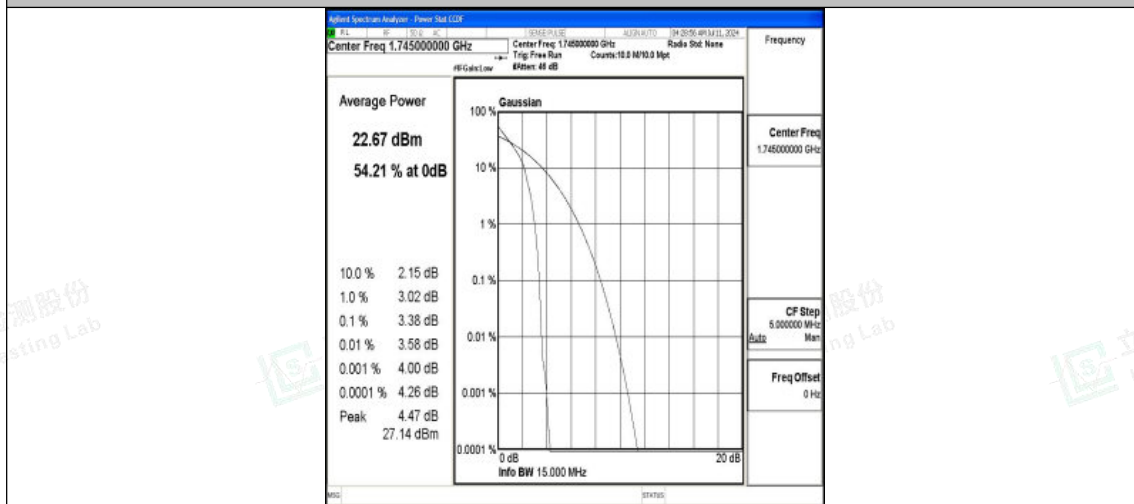
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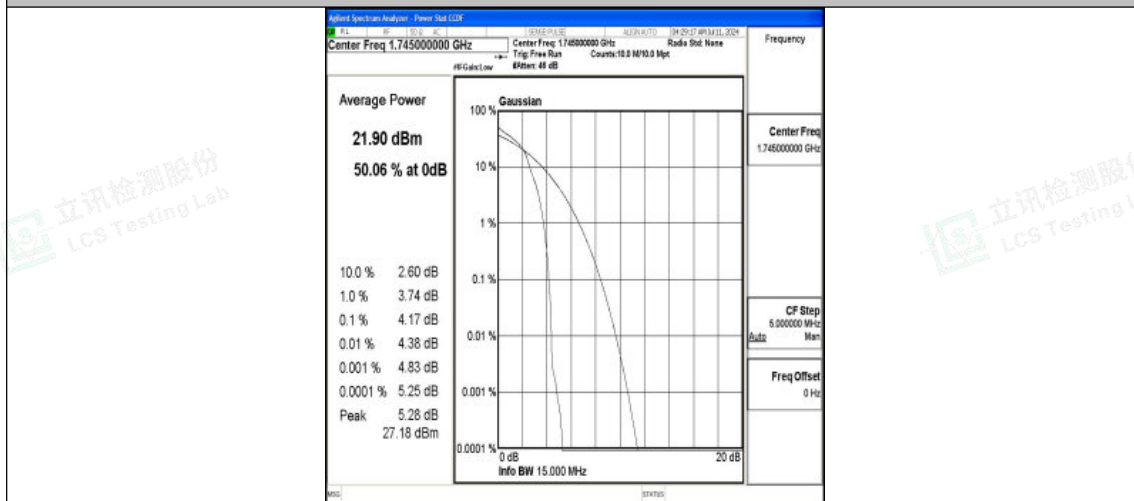
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Band66-15MHz-16QAM-132047-75RB#0-PASS



Band66-15MHz-QPSK-132322-1RB#0-PASS



Band66-15MHz-16QAM-132322-1RB#0-PASS

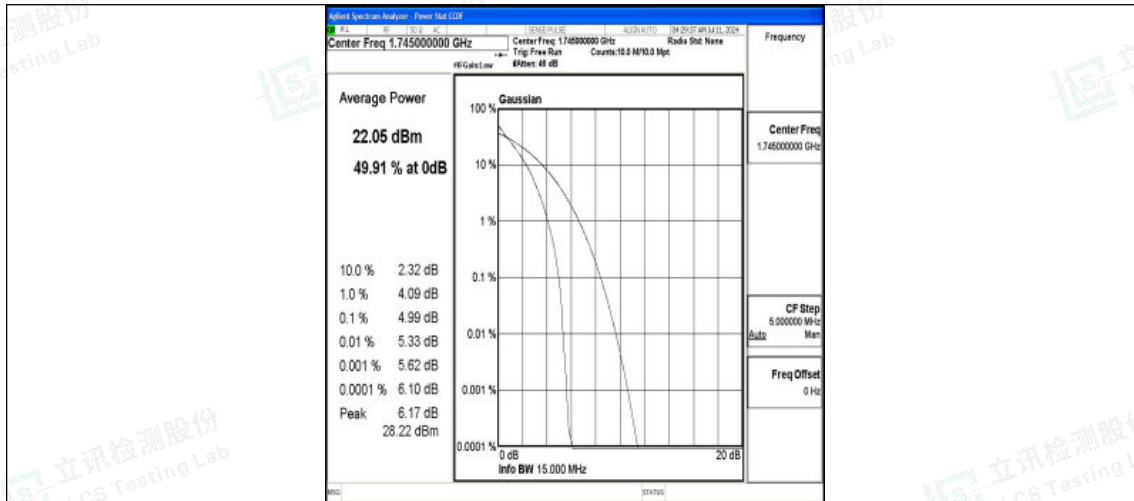


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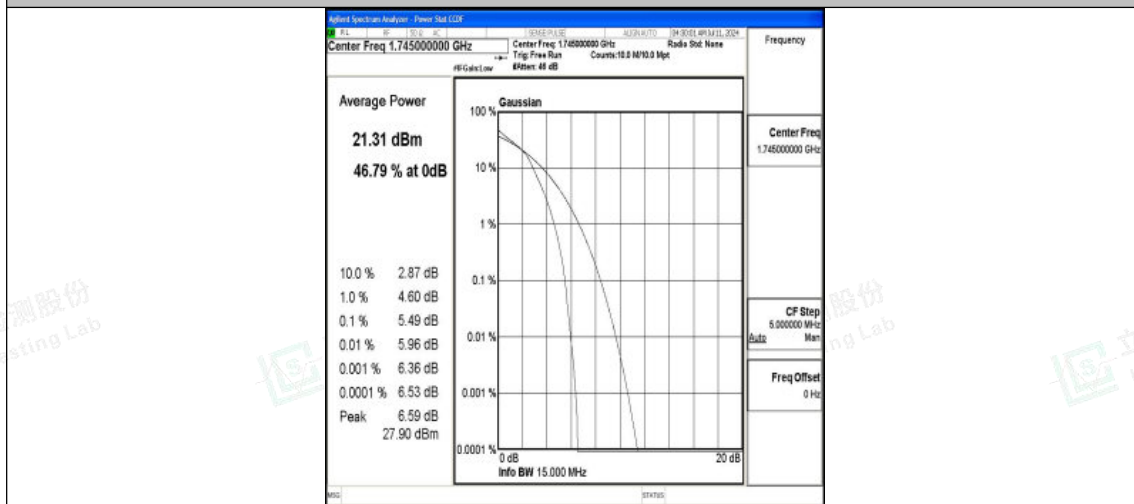
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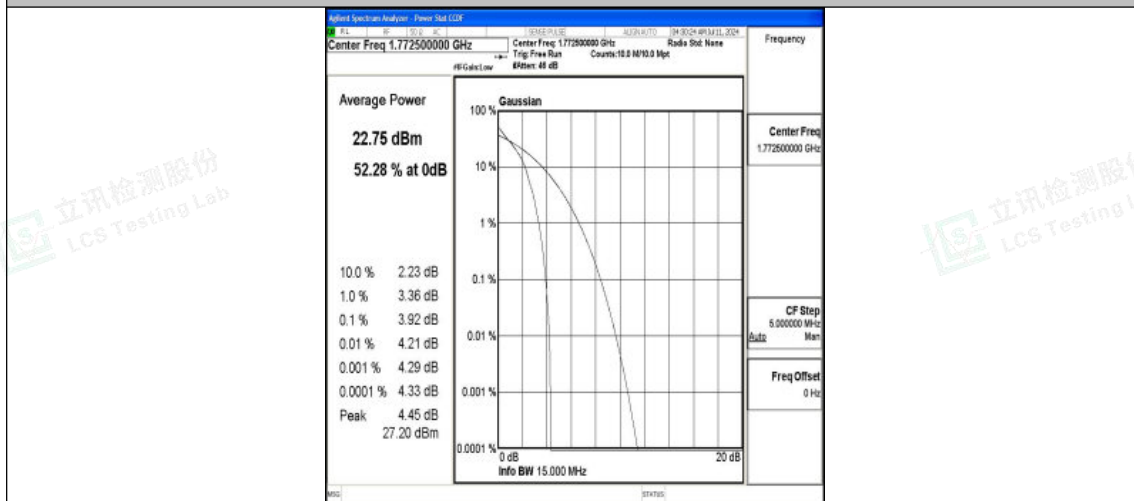
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Band66-15MHz-QPSK-132322-75RB#0-PASS



Band66-15MHz-16QAM-132322-75RB#0-PASS



Band66-15MHz-QPSK-132597-1RB#0-PASS

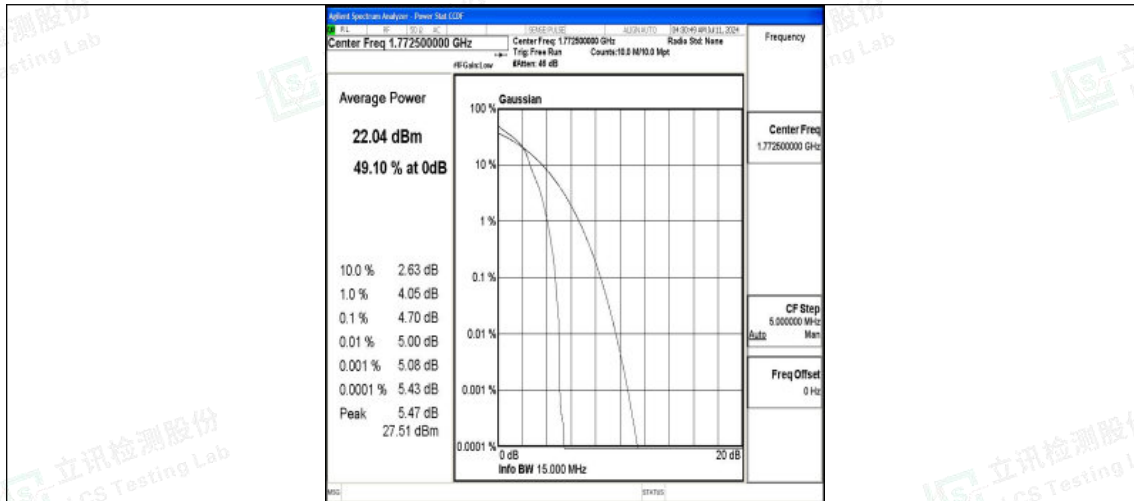


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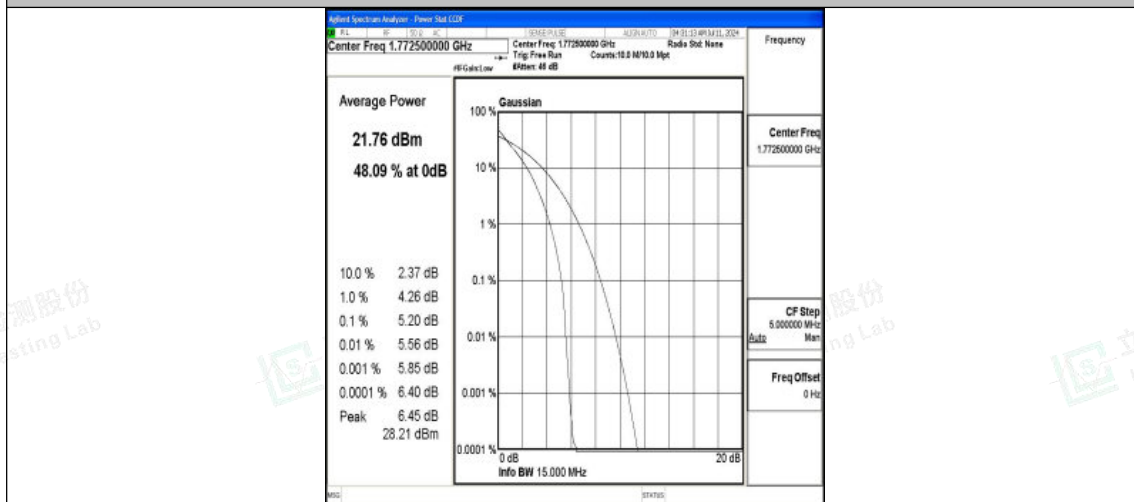
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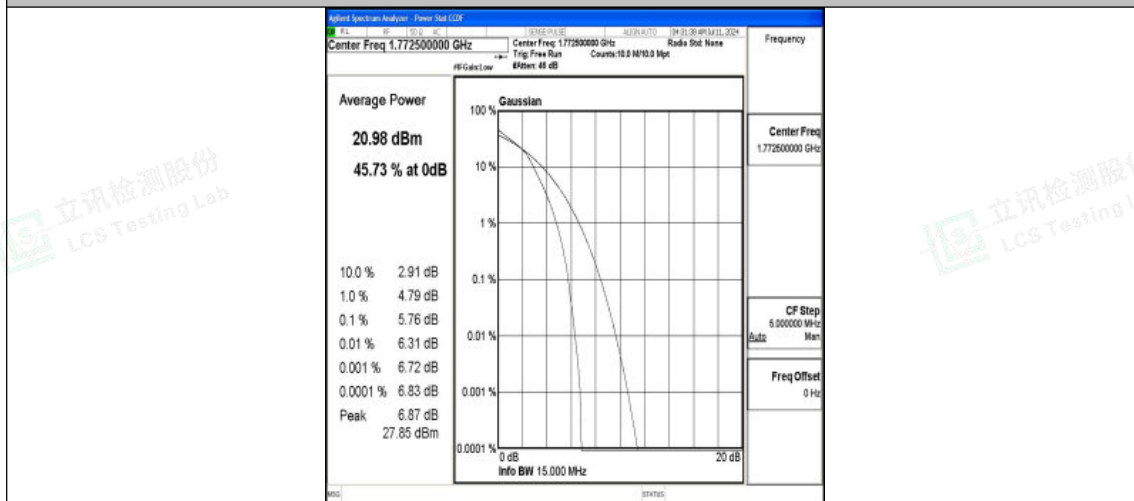
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Band66-15MHz-16QAM-132597-1RB#0-PASS



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



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



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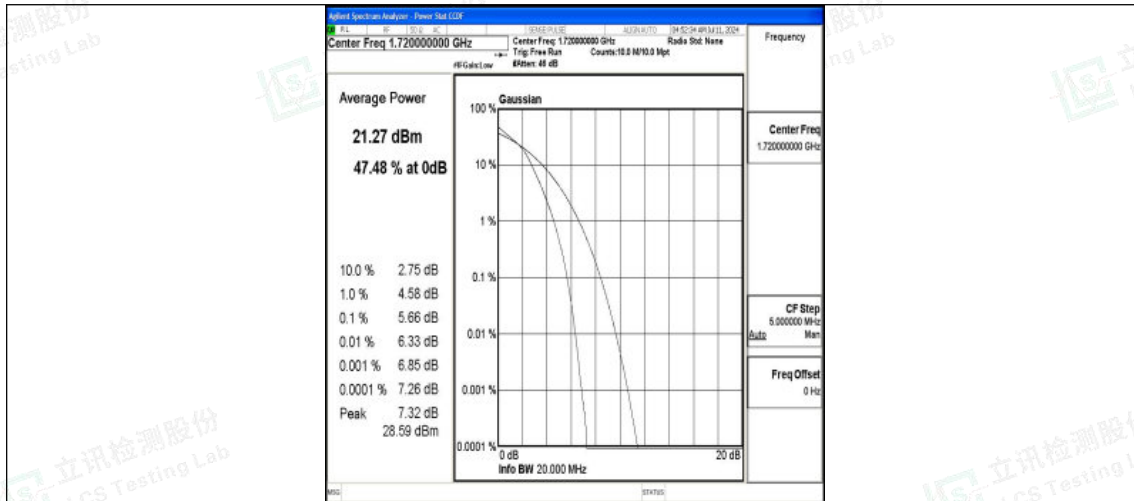


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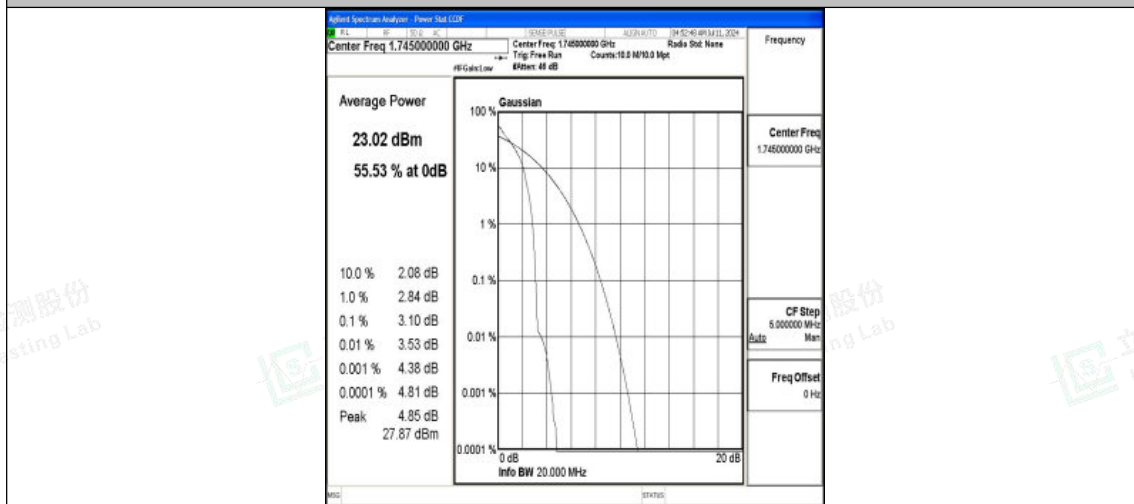
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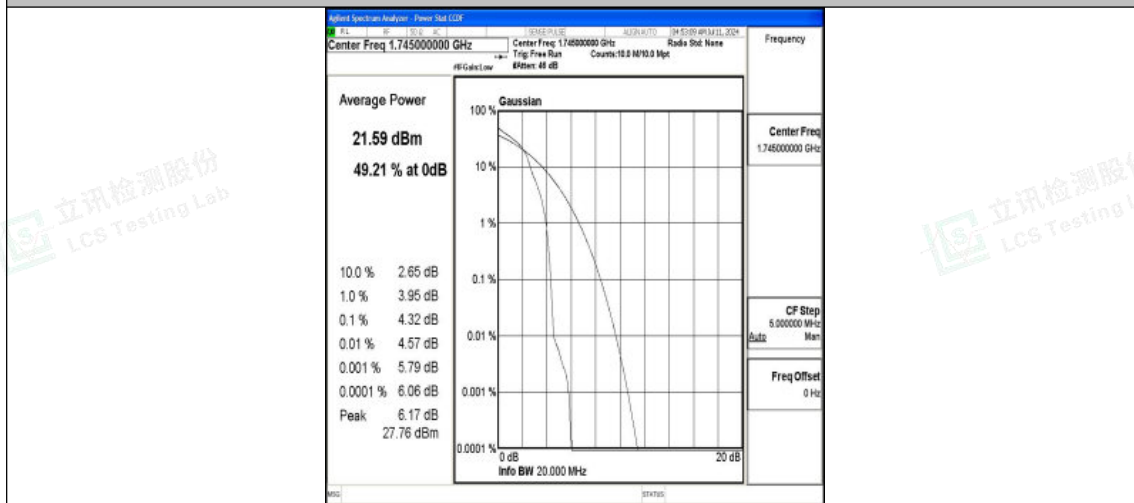
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Band66-20MHz-16QAM-132072-100RB#0-PASS



Band66-20MHz-QPSK-132322-1RB#0-PASS



Band66-20MHz-16QAM-132322-1RB#0-PASS

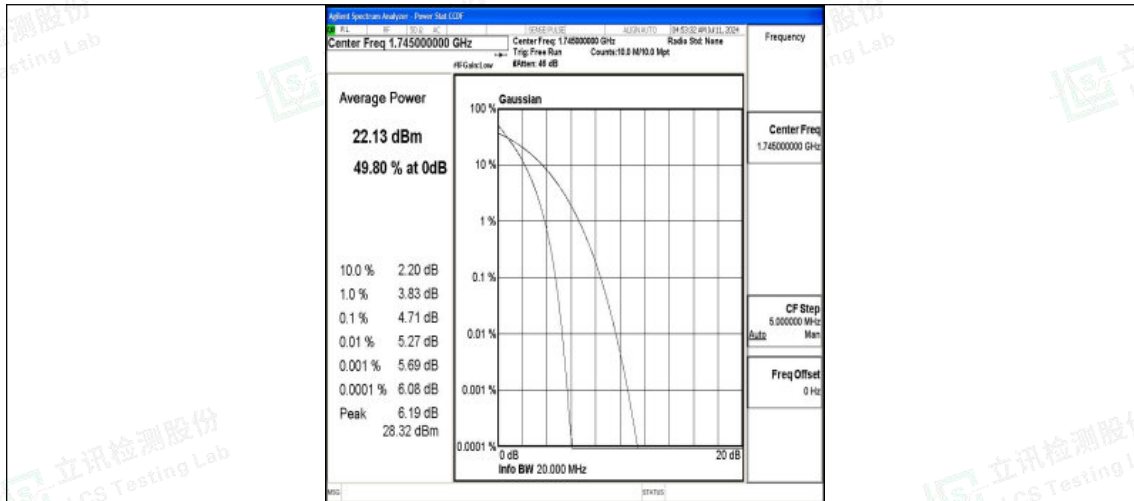


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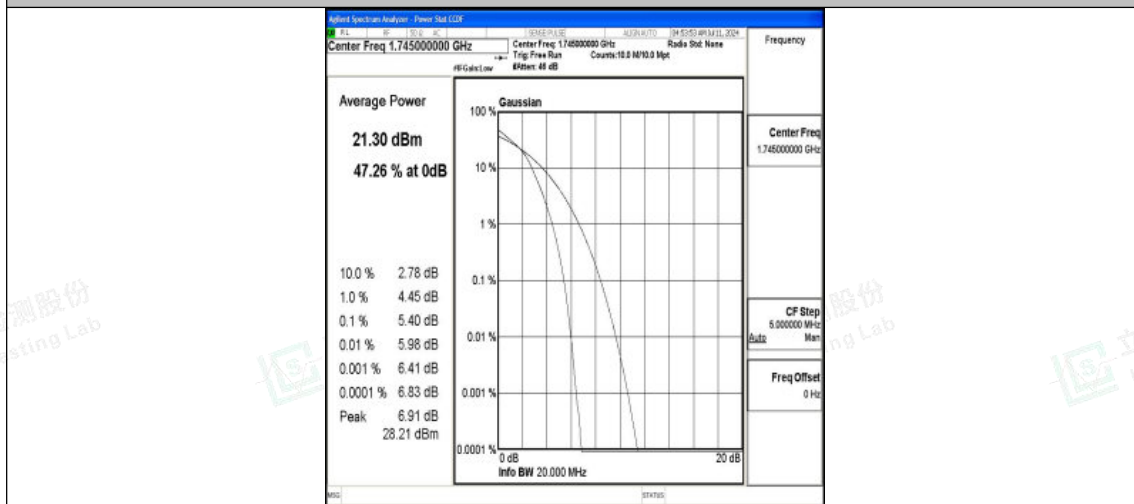
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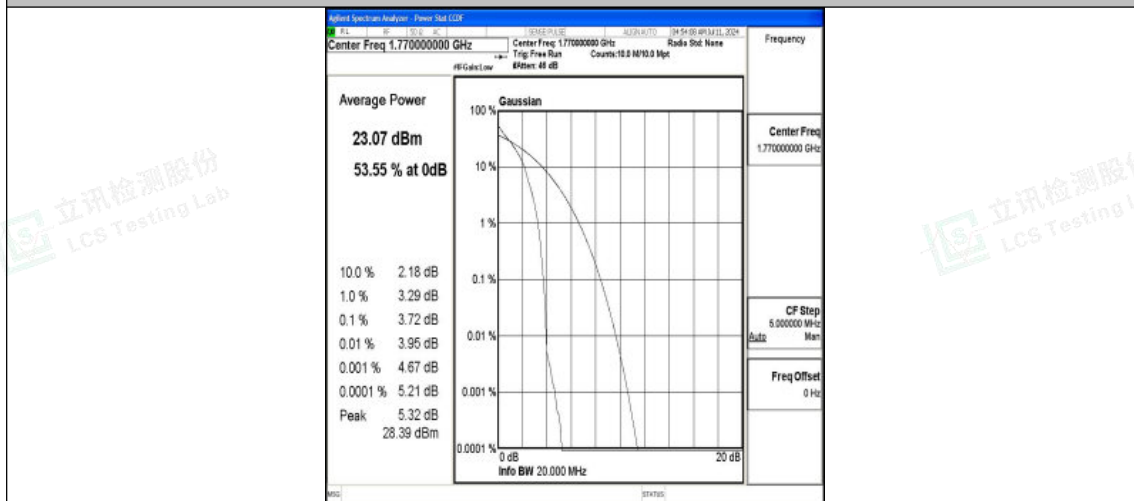
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Band66-20MHz-QPSK-132322-100RB#0-PASS



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



Band66-20MHz-QPSK-132572-1RB#0-PASS

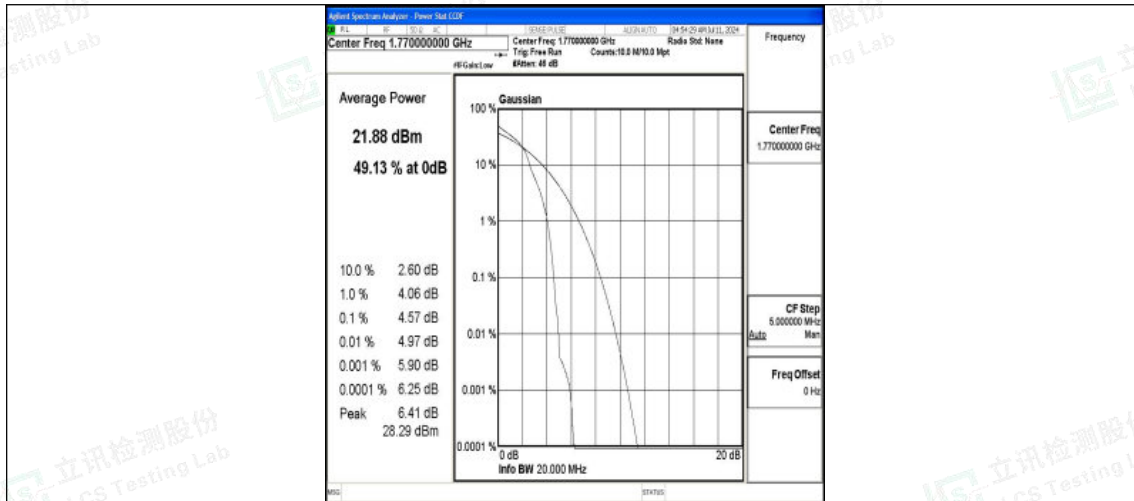


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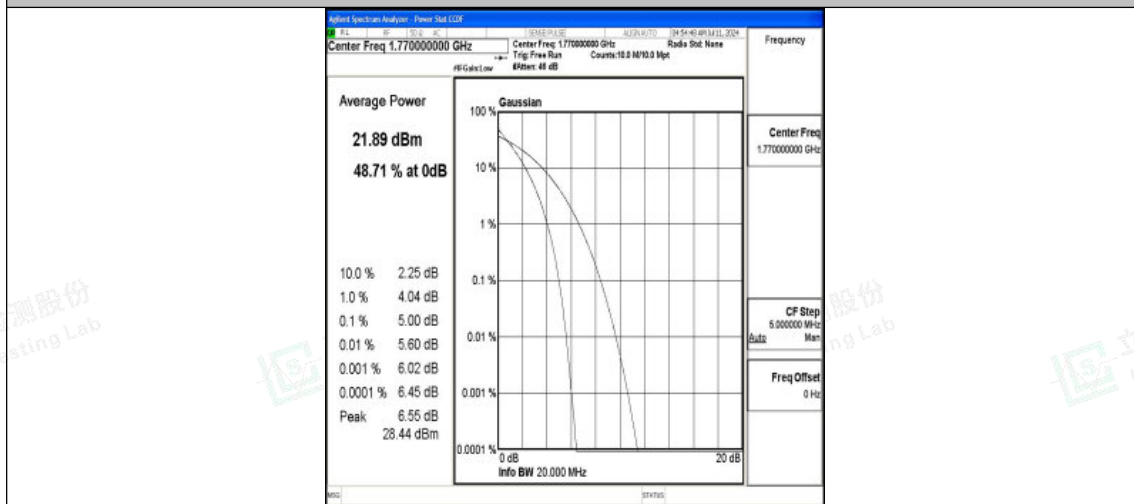
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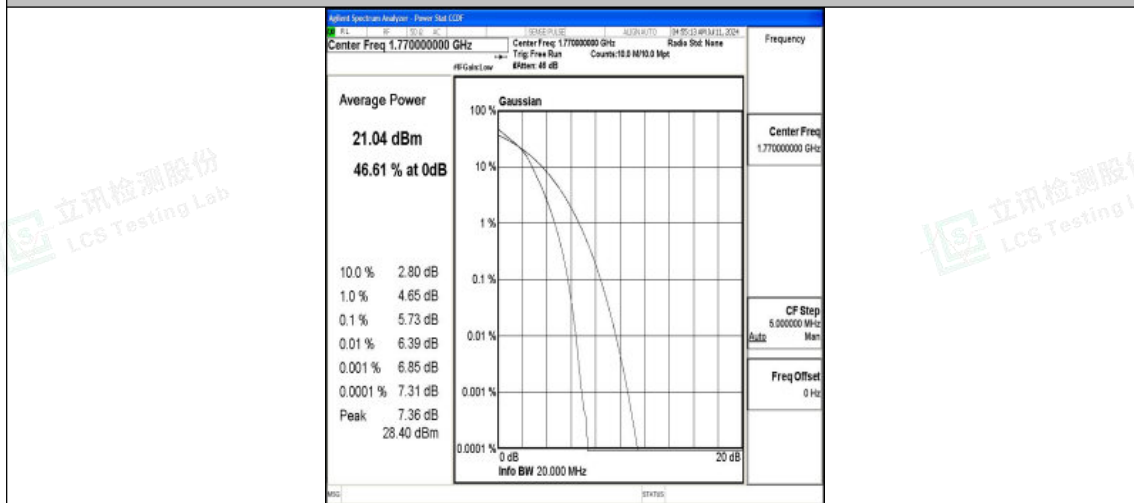
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Band66-20MHz-16QAM-132572-1RB#0-PASS



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



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



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N.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0966	1.346	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1090	1.391	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0991	1.414	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1078	1.388	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0995	1.443	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1083	1.476	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7192	3.364	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7038	3.149	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7118	3.143	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7057	3.127	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7181	3.134	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6995	3.087	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5275	5.486	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5237	5.391	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5355	5.356	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5192	5.304	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5317	5.337	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5212	5.671	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9880	10.13	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0179	10.38	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0069	10.27	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0185	10.27	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0043	10.15	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0119	10.27	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.542	15.82	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.554	15.25	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.512	15.41	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.502	14.98	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.535	15.18	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.535	15.11	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.045	19.92	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.019	20.31	PASS



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Band66	20MHz	QPSK	132322	100RB#0	17.978	20.07	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.058	19.92	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.042	20.04	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.003	19.94	PASS

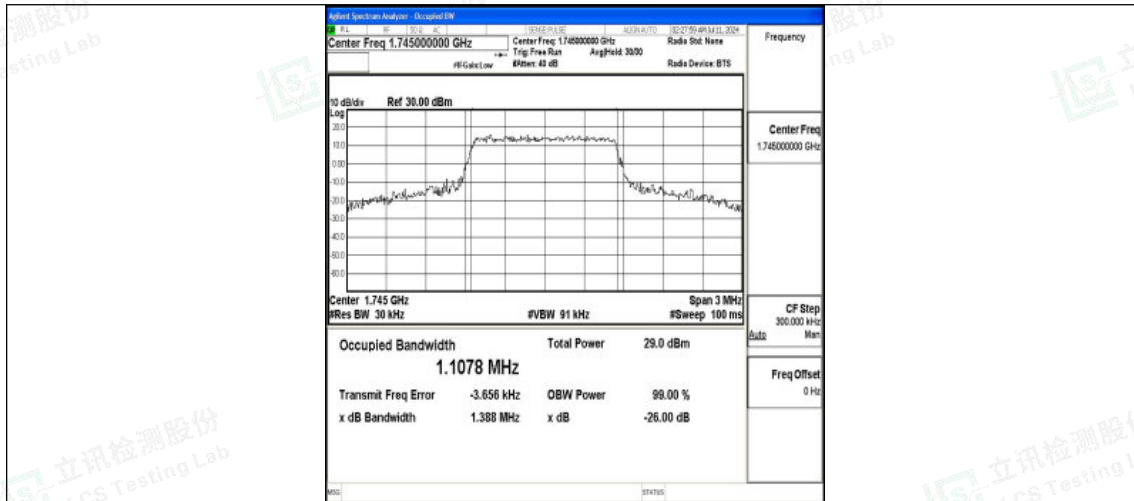


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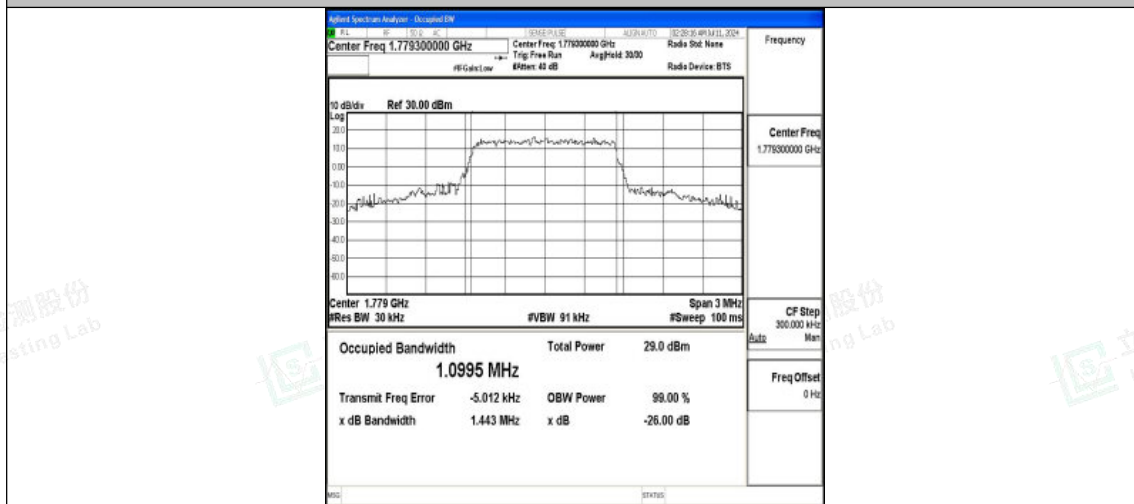


Test Graphs

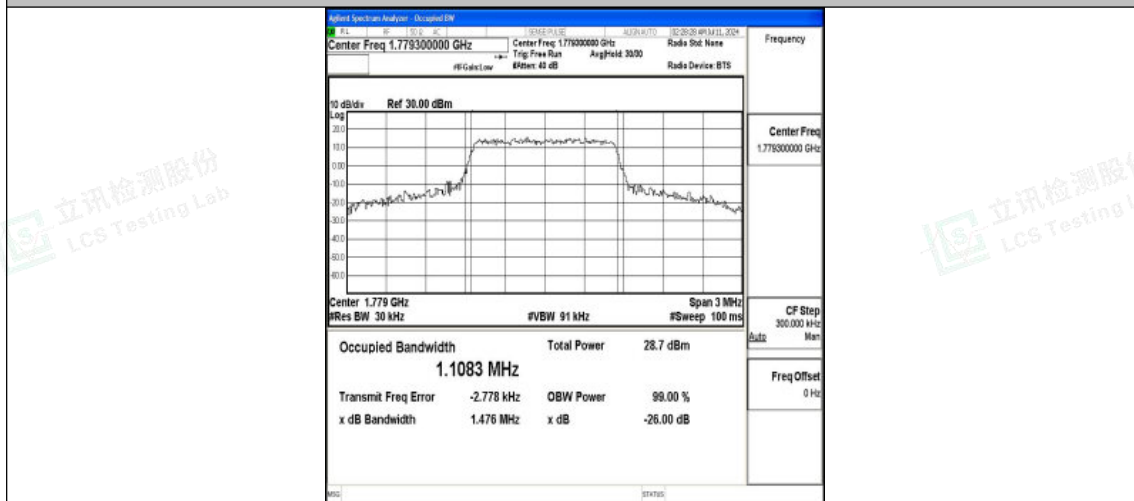




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Band66-1.4MHz-QPSK-132665-6RB#0-PASS



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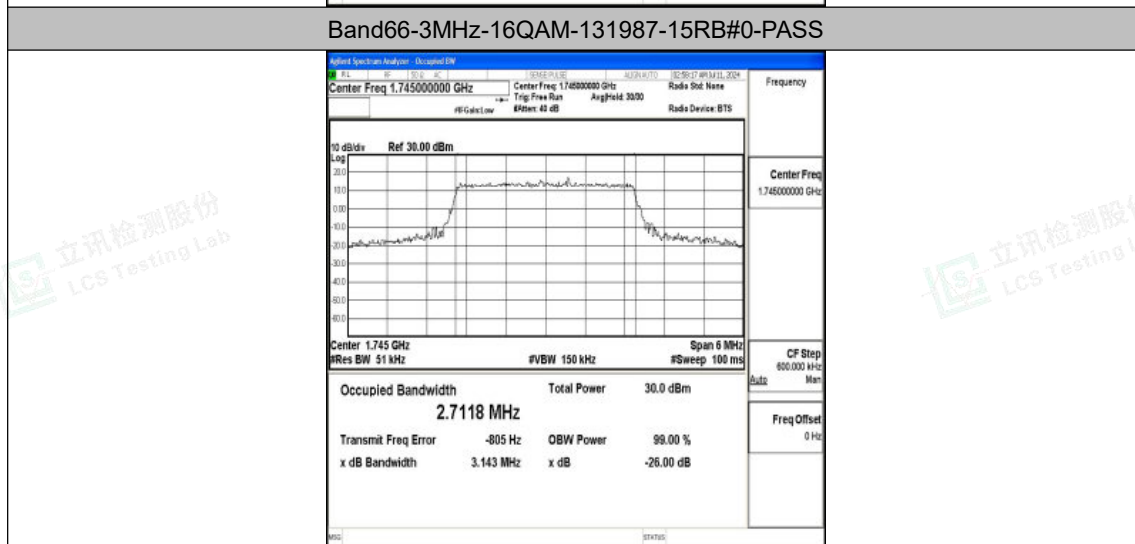
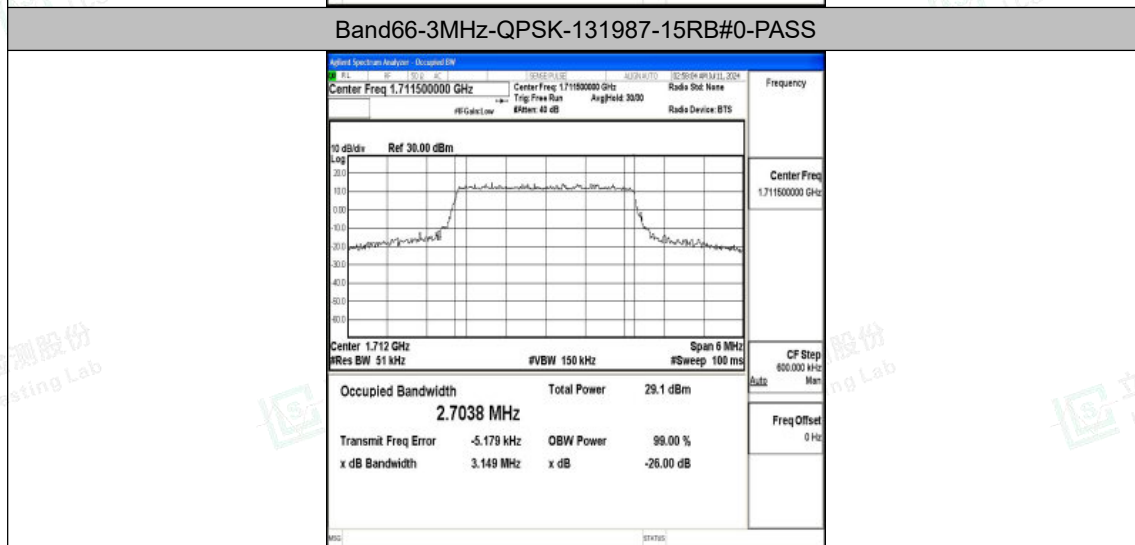
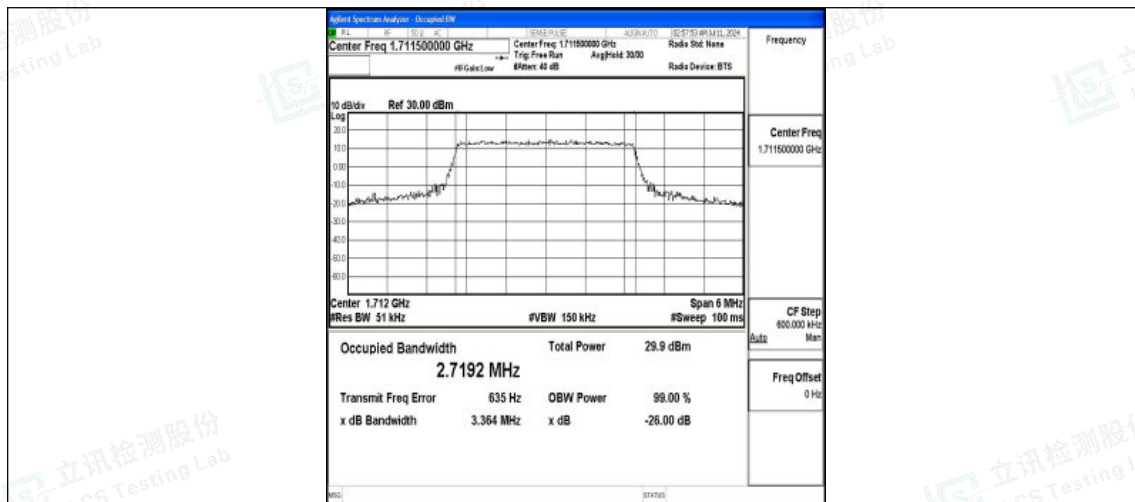


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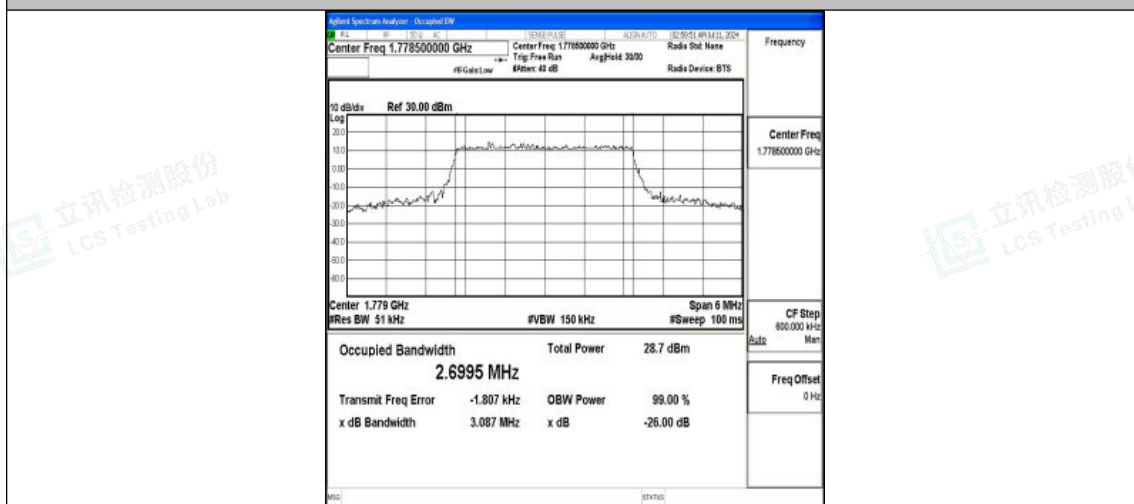
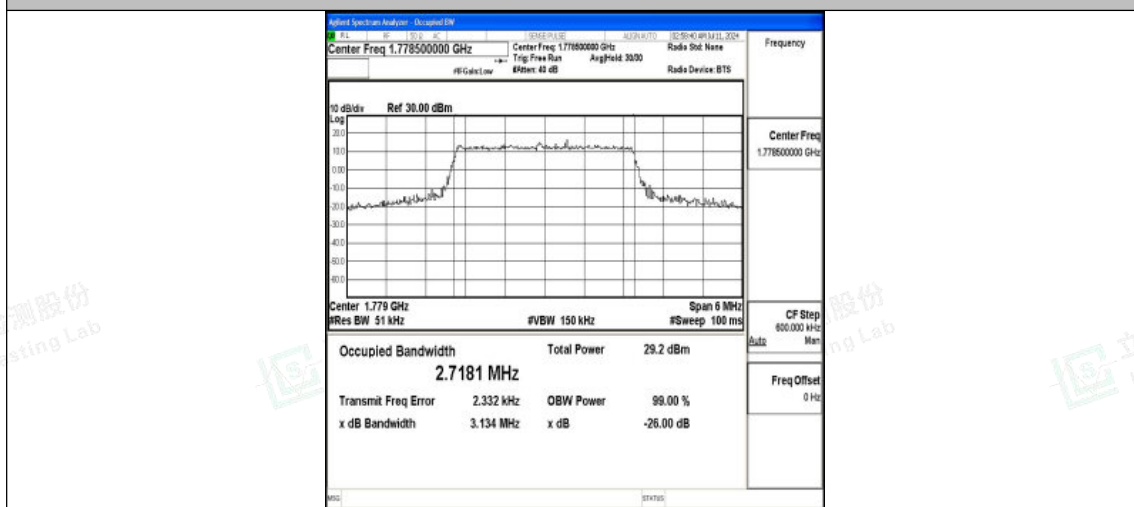
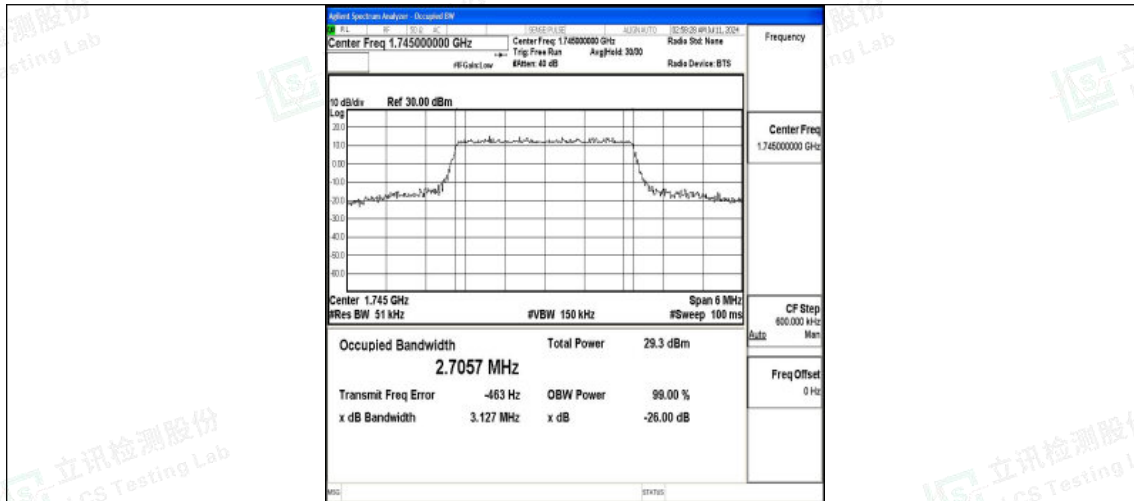


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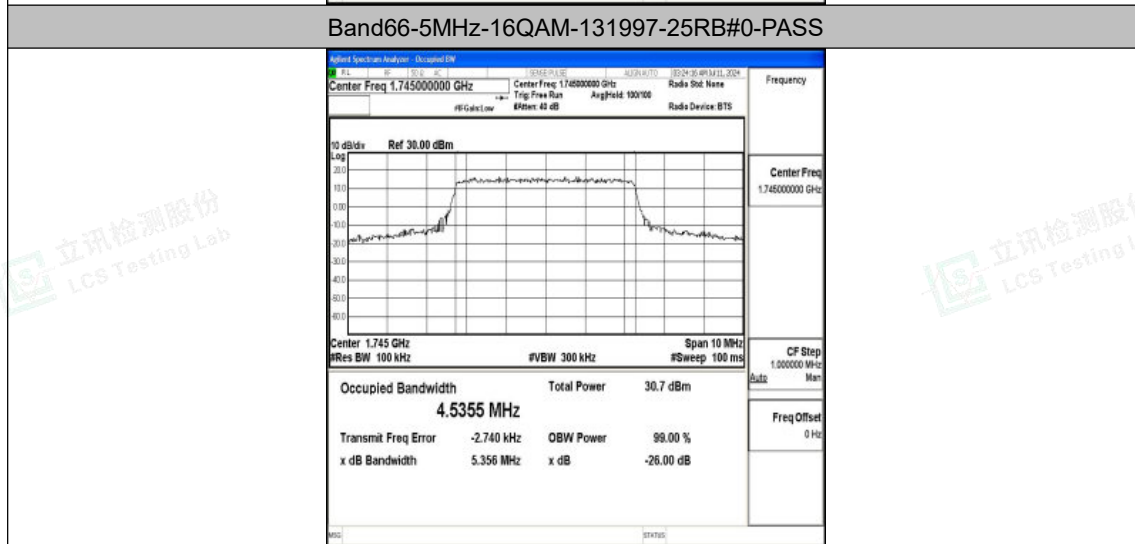
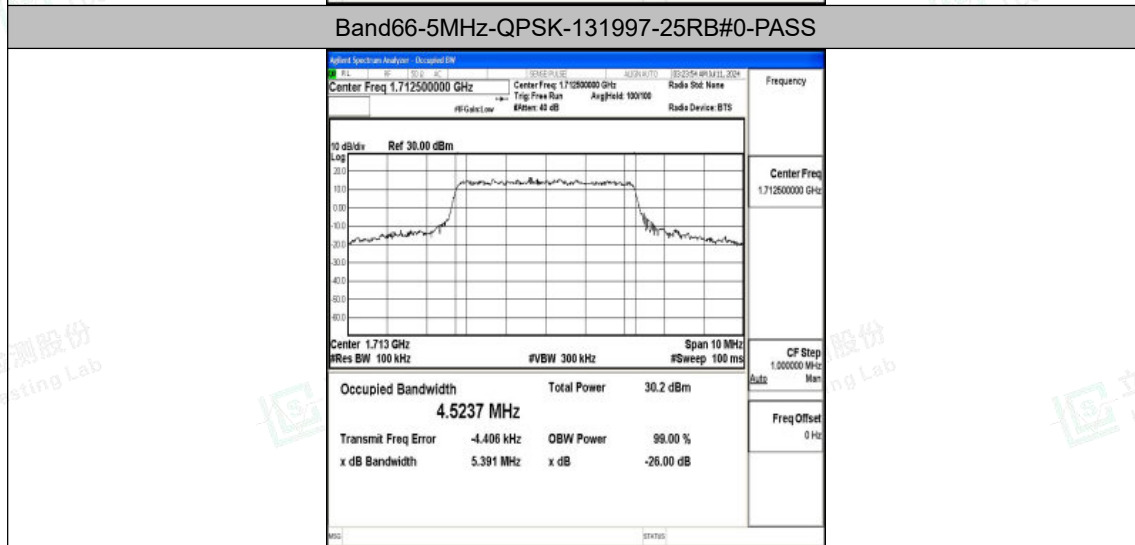
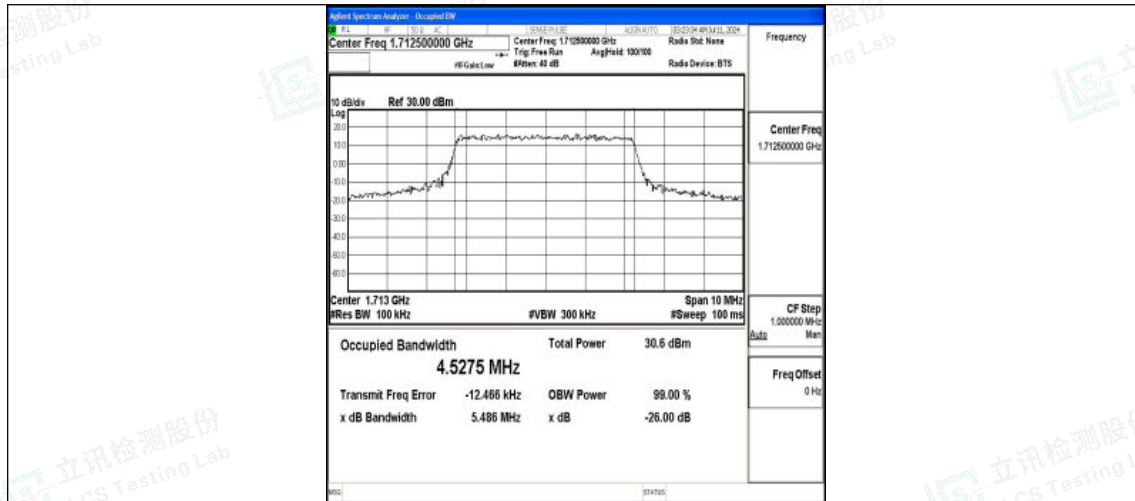


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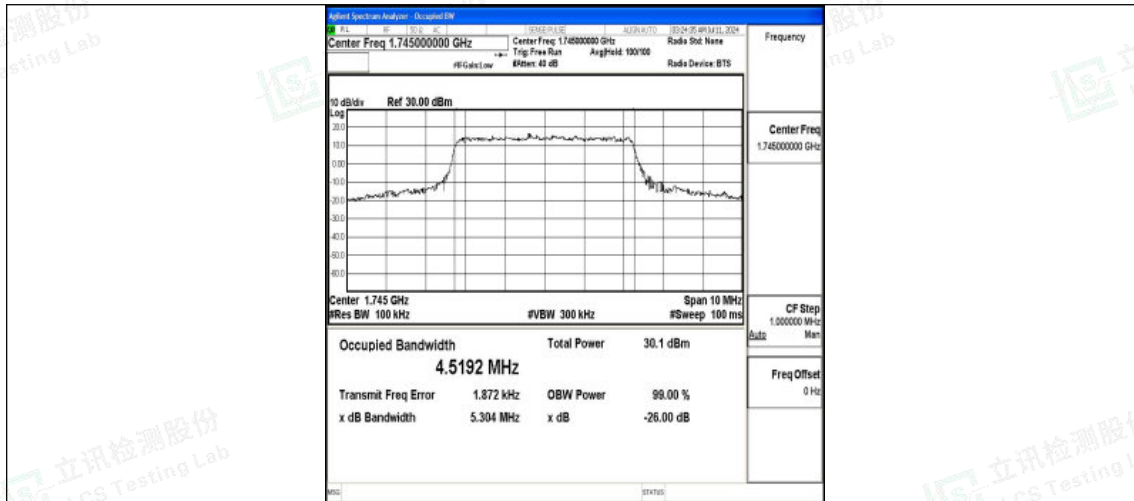


Shenzhen LCS Compliance Testing Laboratory Ltd.

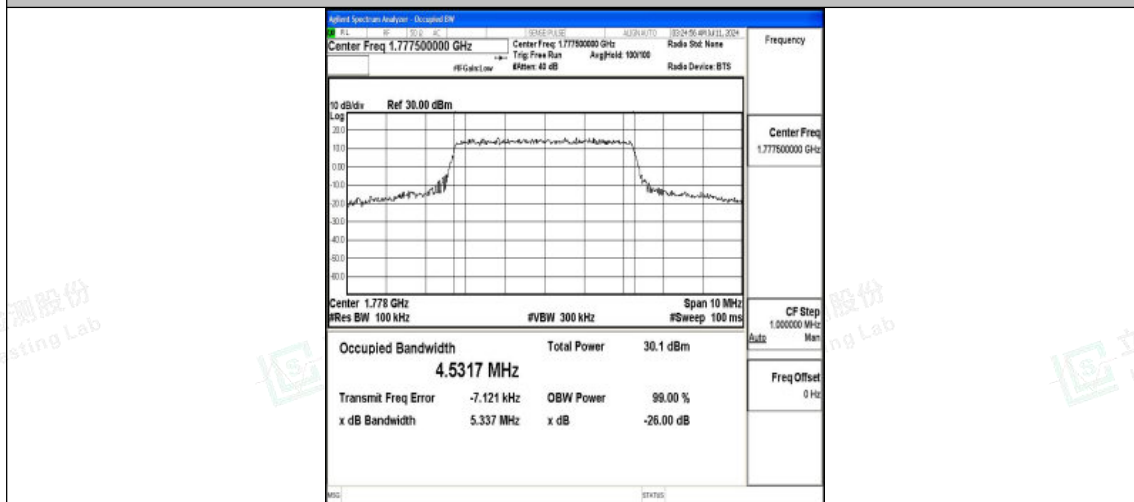
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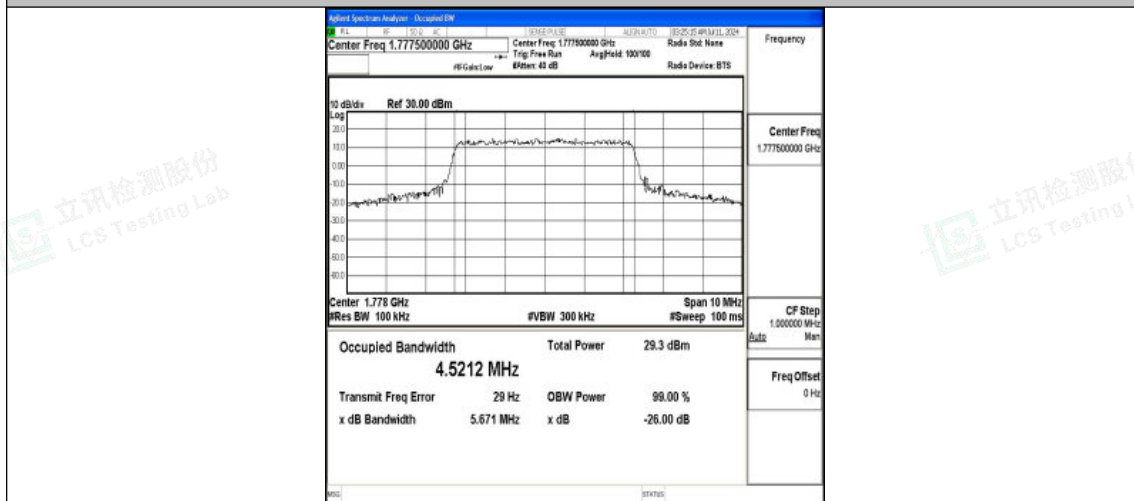
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Band66-5MHz-16QAM-132322-25RB#0-PASS



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



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

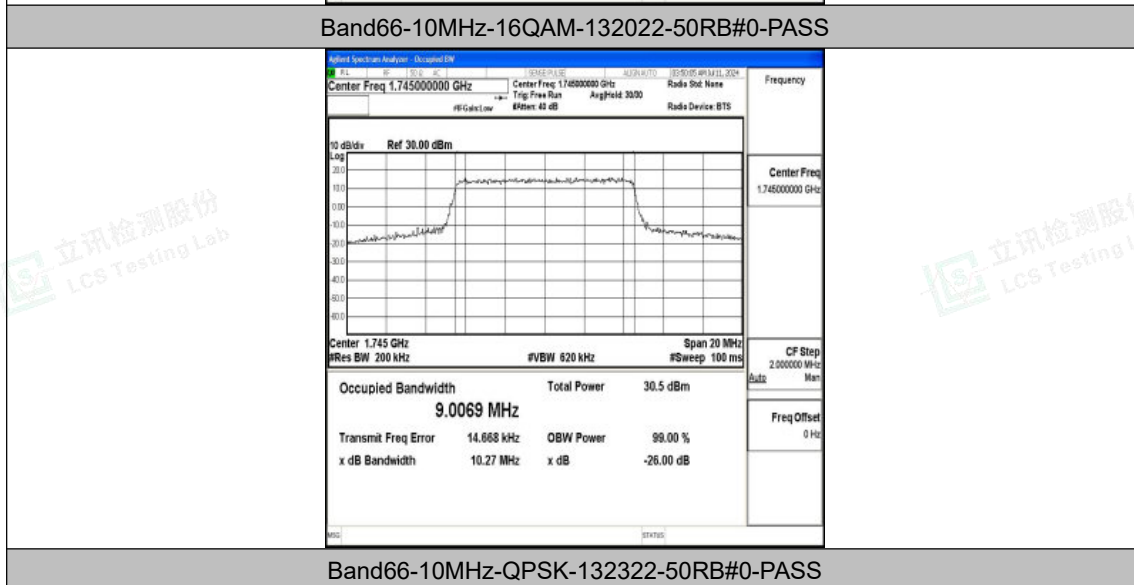
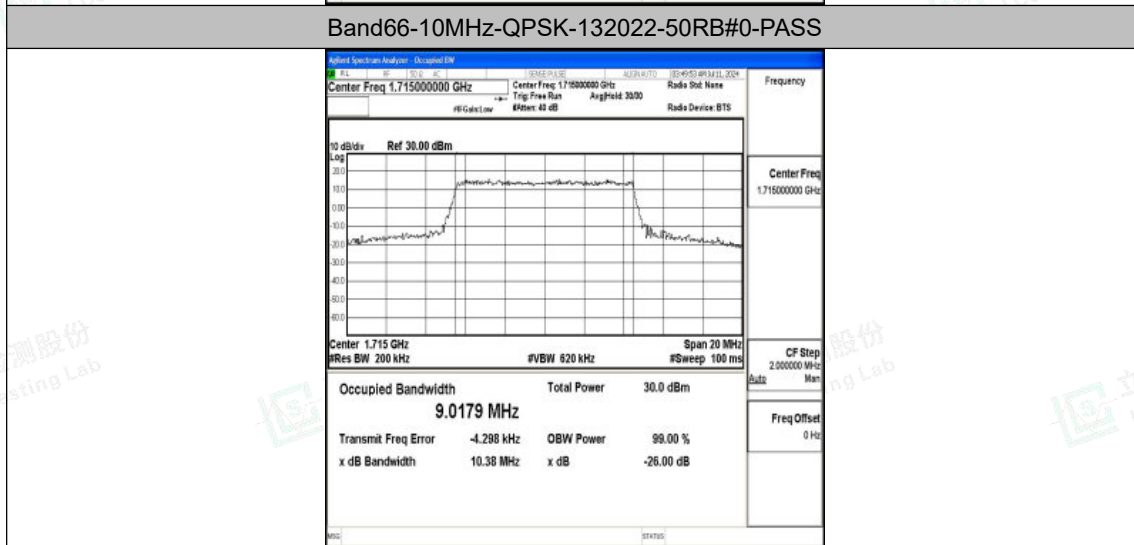
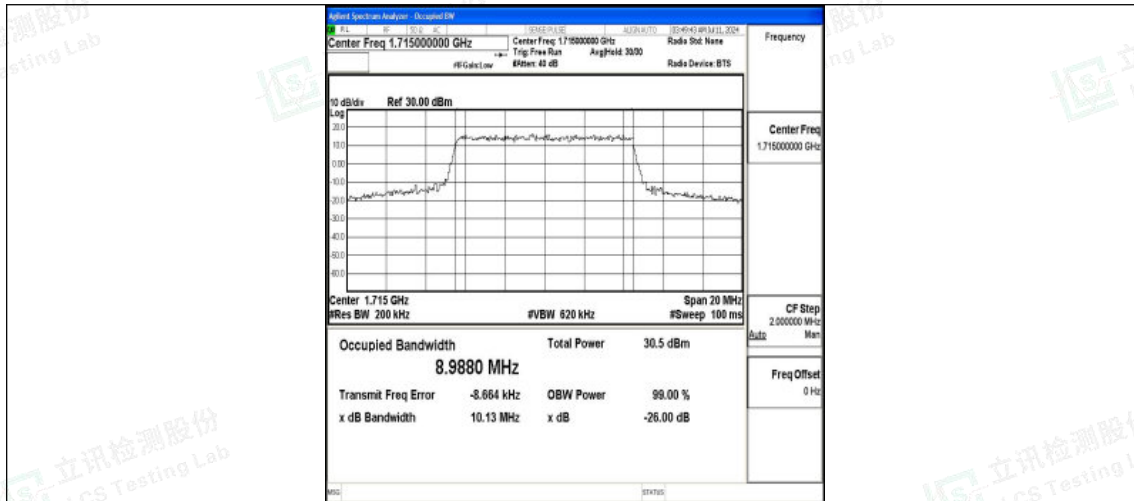


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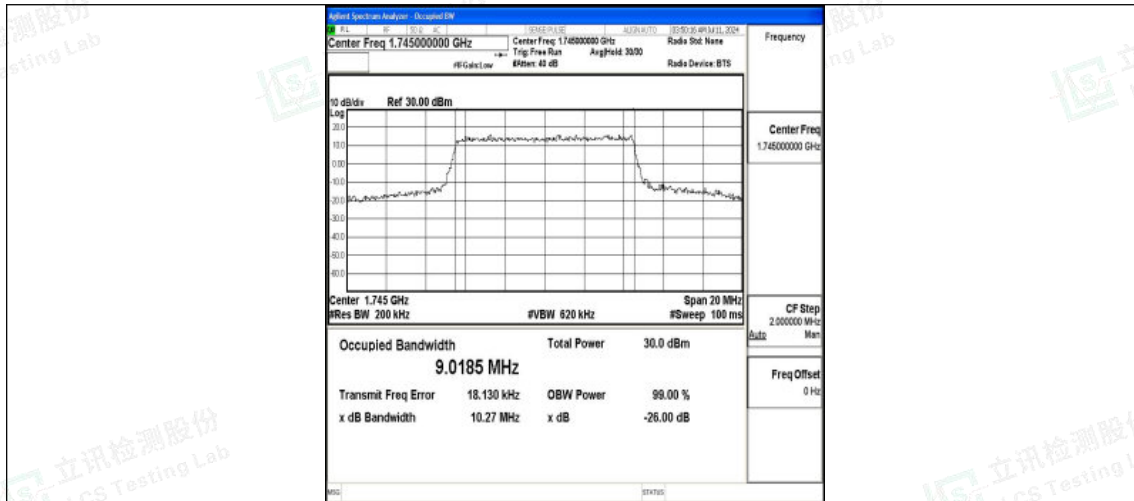


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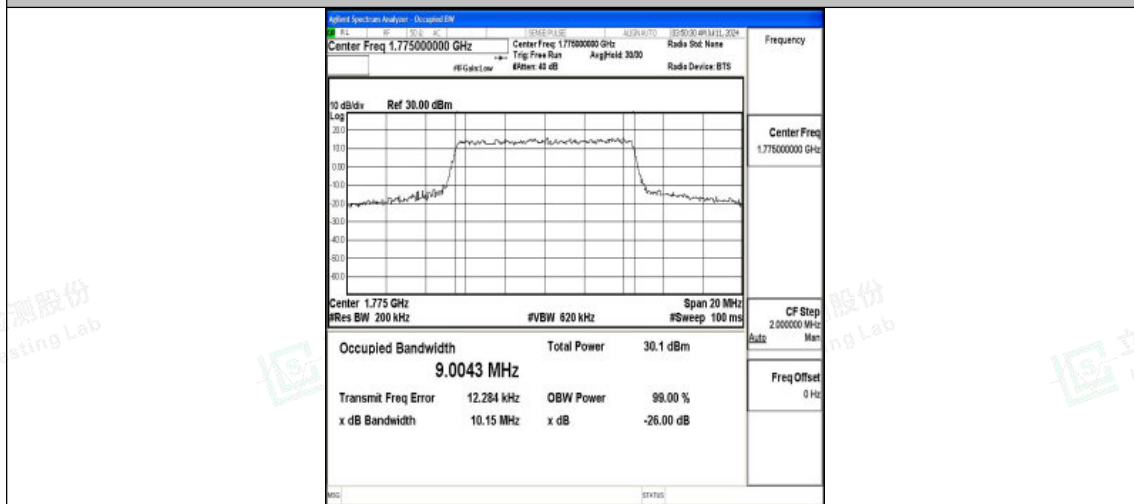
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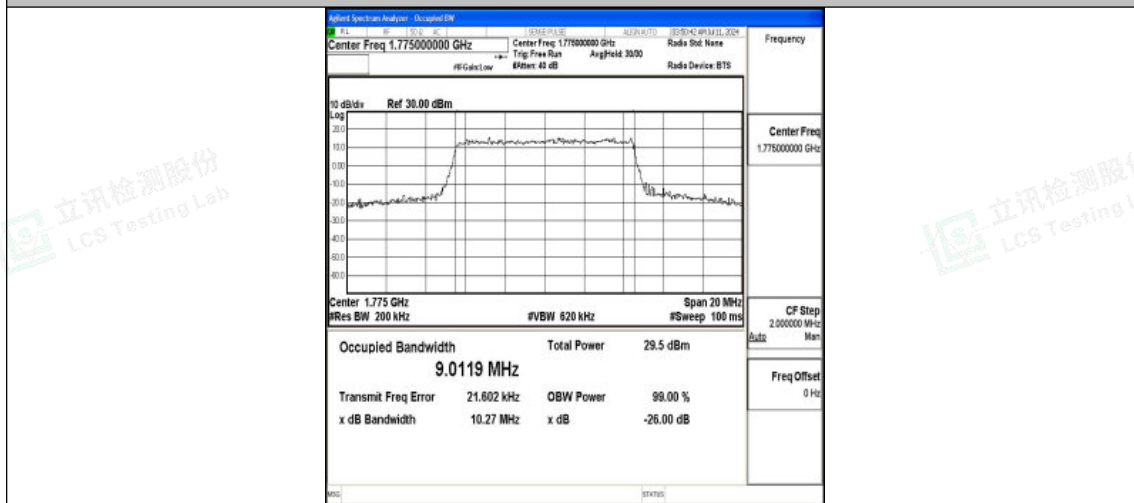
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Band66-10MHz-16QAM-132322-50RB#0-PASS



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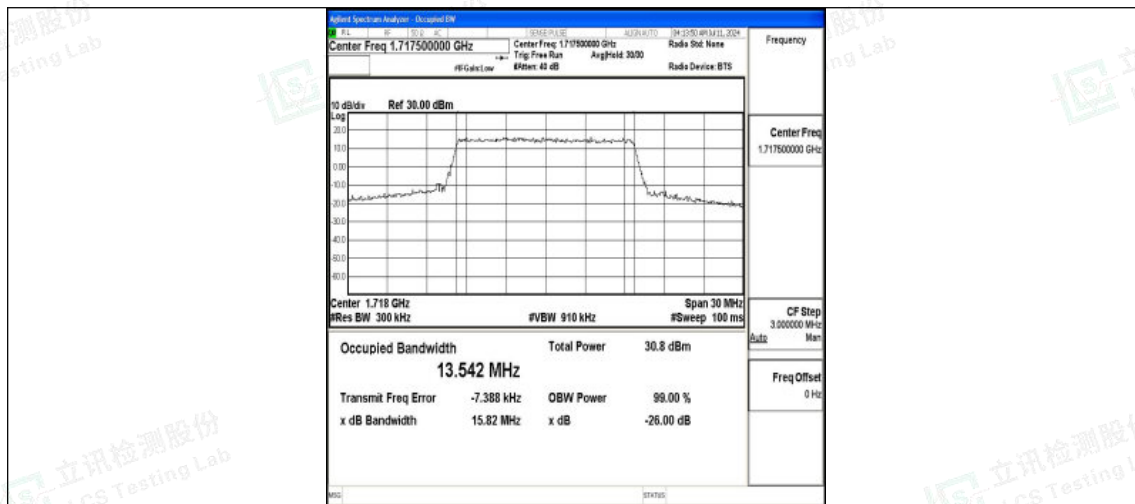


Shenzhen LCS Compliance Testing Laboratory Ltd.

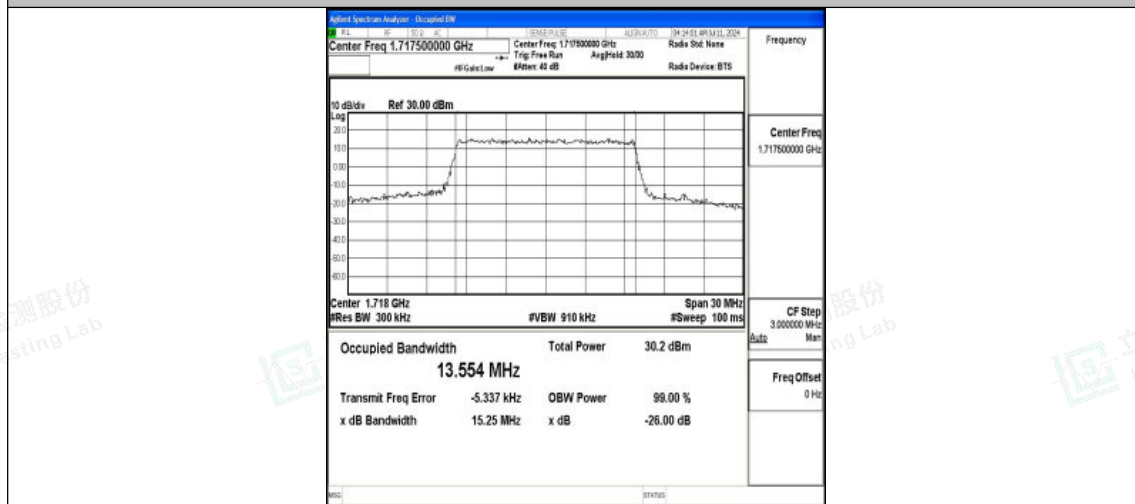
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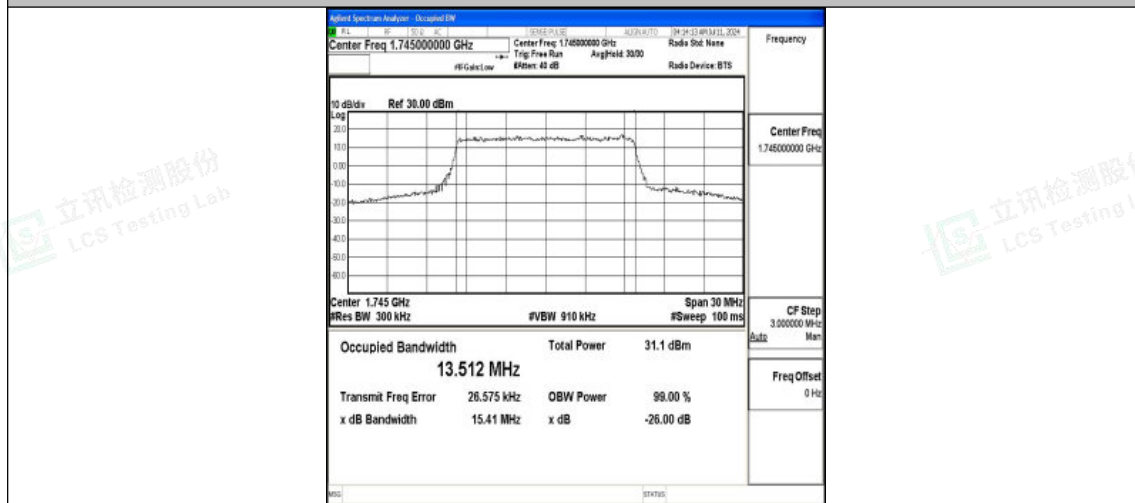
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Band66-15MHz-QPSK-132047-75RB#0-PASS

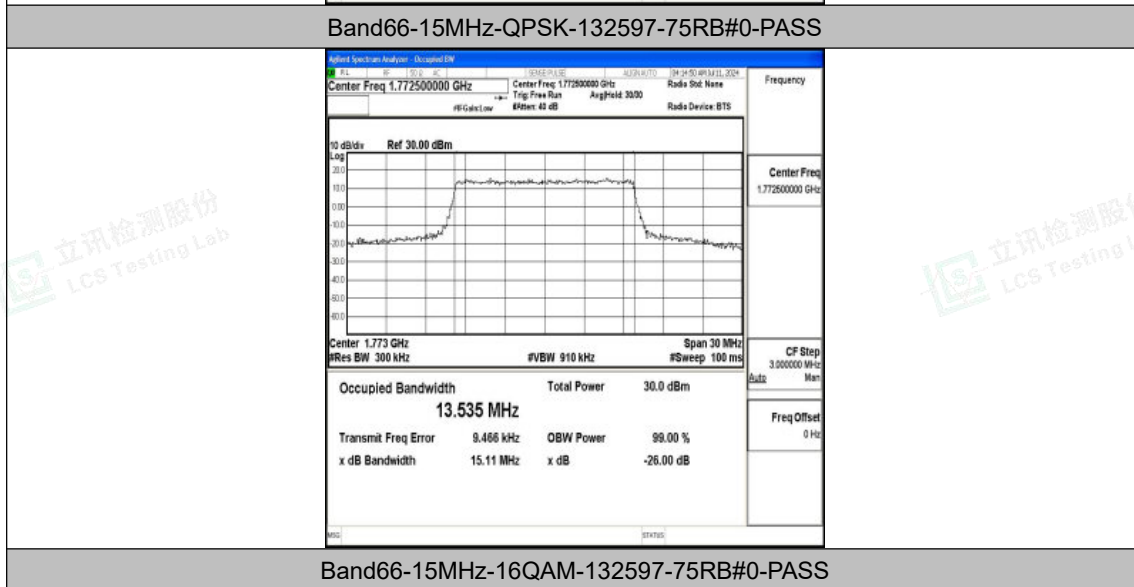
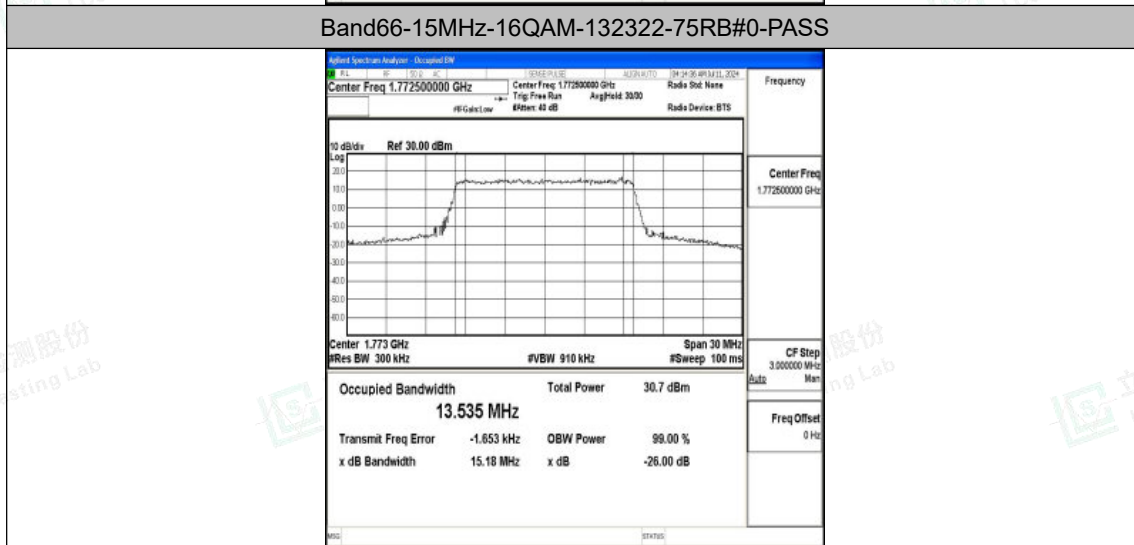
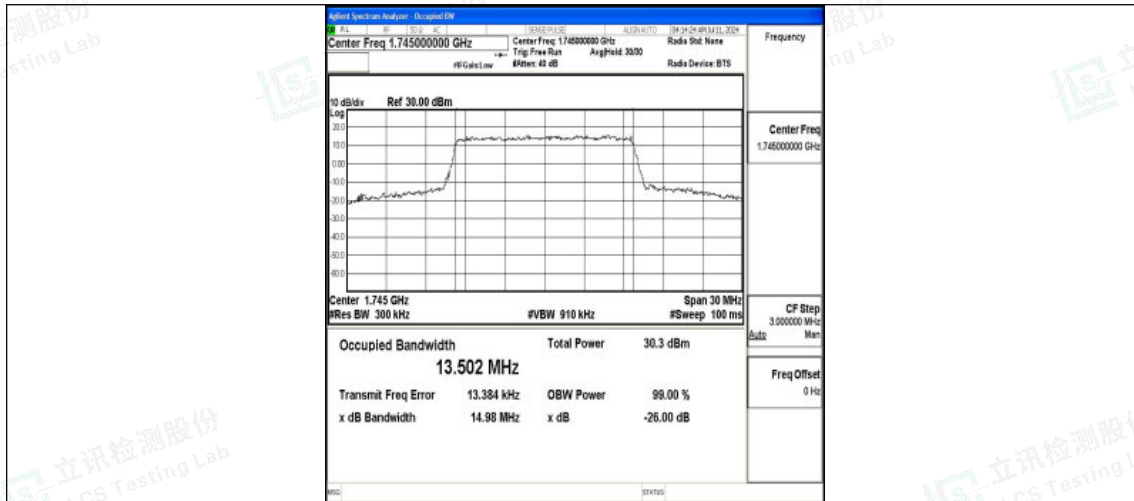


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Band66-15MHz-QPSK-132322-75RB#0-PASS



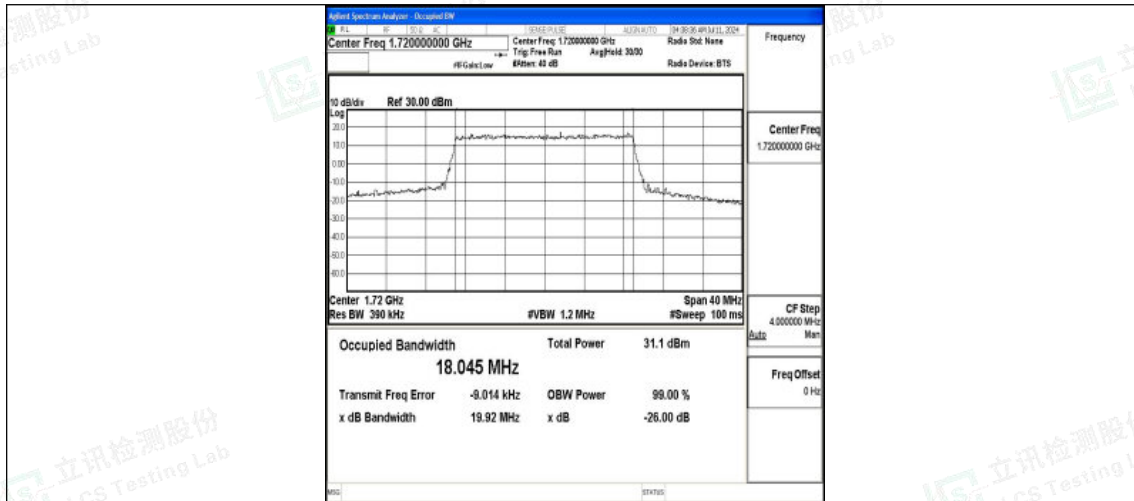


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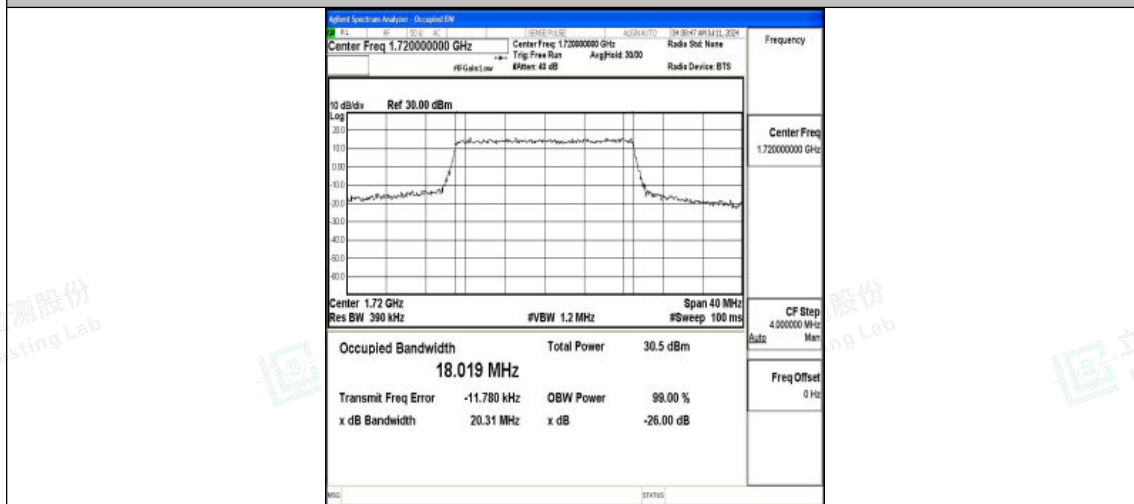
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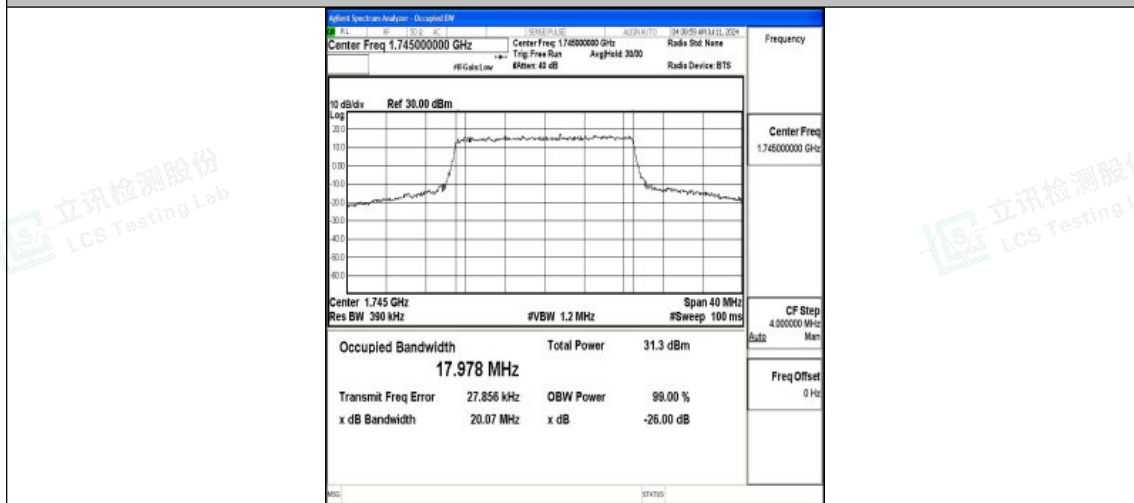
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Band66-20MHz-QPSK-132072-100RB#0-PASS



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



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

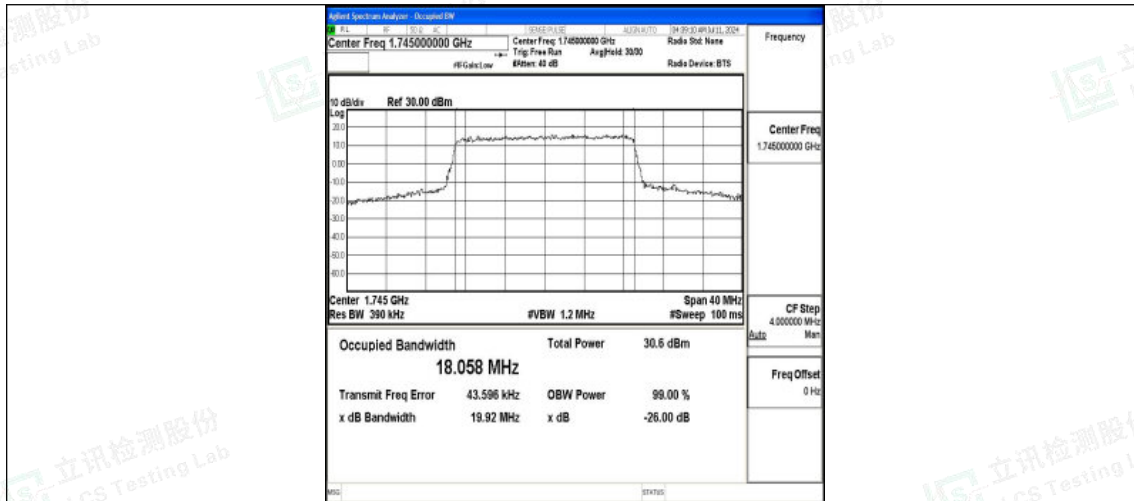


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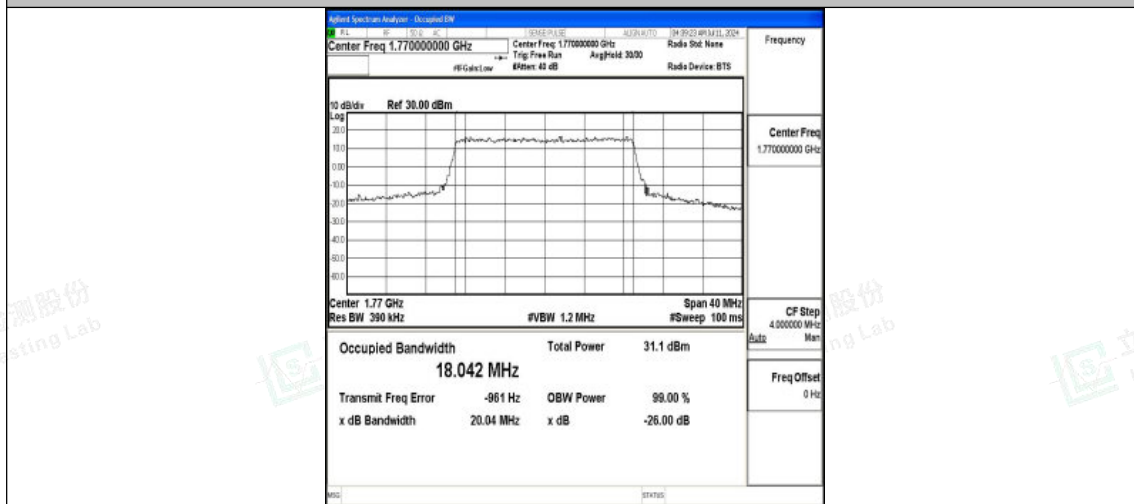
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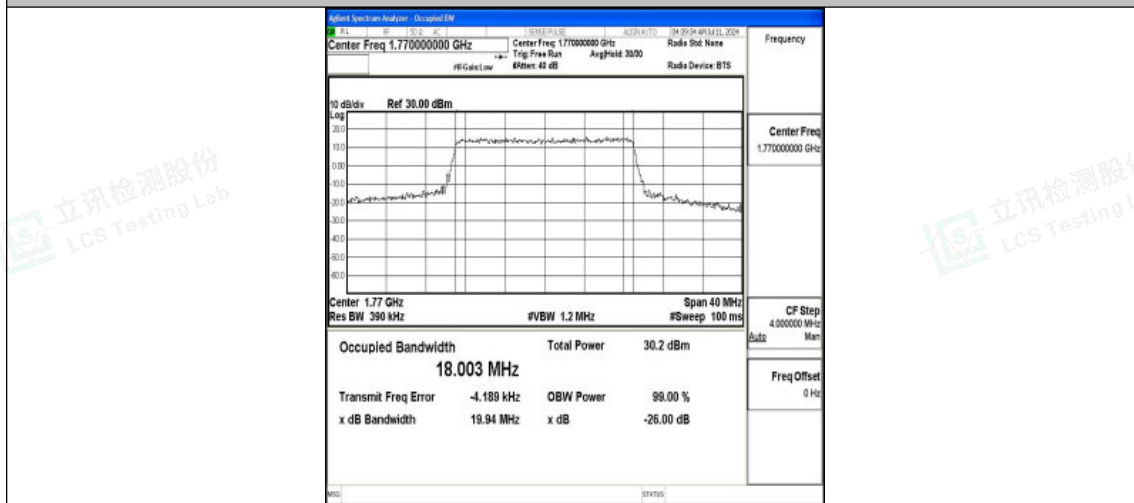
Scan code to check authenticity



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



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



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



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N.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1709.85	-24.22	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1709.91	-24.46	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1780.02	-22.52	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1780.01	-24.01	PASS
Band66	3MHz	QPSK	131987	15RB#0	1709.99	-21.24	PASS
Band66	3MHz	16QAM	131987	15RB#0	1709.99	-22.41	PASS
Band66	3MHz	QPSK	132657	15RB#0	1780.00	-21.73	PASS
Band66	3MHz	16QAM	132657	15RB#0	1780.00	-22.32	PASS
Band66	5MHz	QPSK	131997	25RB#0	1709.98	-22.97	PASS
Band66	5MHz	16QAM	131997	25RB#0	1709.96	-25.15	PASS
Band66	5MHz	QPSK	132647	25RB#0	1780.05	-23.26	PASS
Band66	5MHz	16QAM	132647	25RB#0	1780.00	-25.69	PASS
Band66	10MHz	QPSK	132022	50RB#0	1709.95	-24.29	PASS
Band66	10MHz	16QAM	132022	50RB#0	1709.94	-26.39	PASS
Band66	10MHz	QPSK	132622	50RB#0	1780.01	-25.17	PASS
Band66	10MHz	16QAM	132622	50RB#0	1780.02	-27.27	PASS
Band66	15MHz	QPSK	132047	75RB#0	1709.99	-24.25	PASS
Band66	15MHz	16QAM	132047	75RB#0	1709.90	-25.86	PASS
Band66	15MHz	QPSK	132597	75RB#0	1780.02	-26.25	PASS
Band66	15MHz	16QAM	132597	75RB#0	1780.01	-27.66	PASS
Band66	20MHz	QPSK	132072	100RB#0	1709.90	-24.57	PASS
Band66	20MHz	16QAM	132072	100RB#0	1709.84	-26.60	PASS
Band66	20MHz	QPSK	132572	100RB#0	1780.12	-27.18	PASS
Band66	20MHz	16QAM	132572	100RB#0	1780.10	-29.61	PASS



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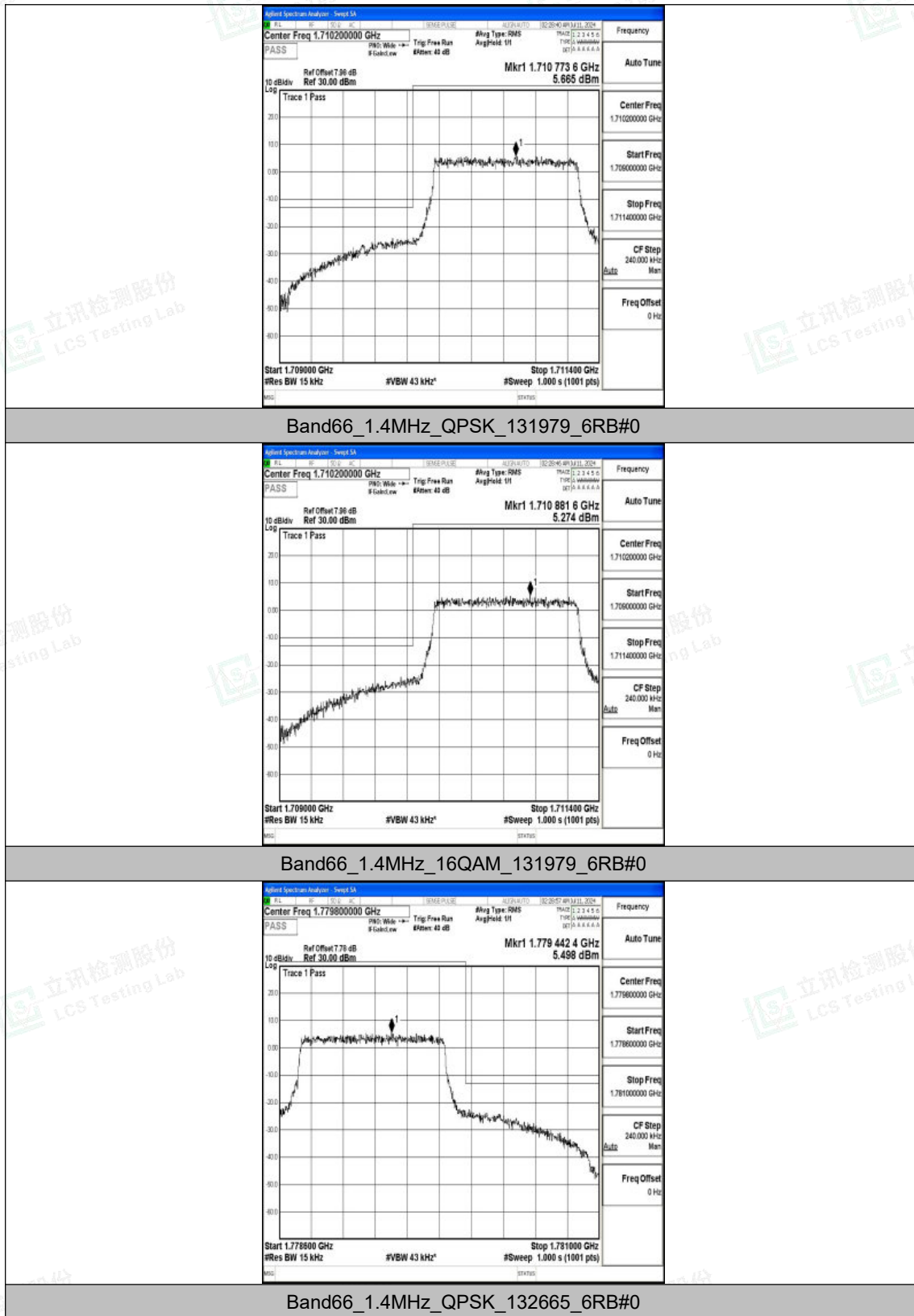
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Test Graphs

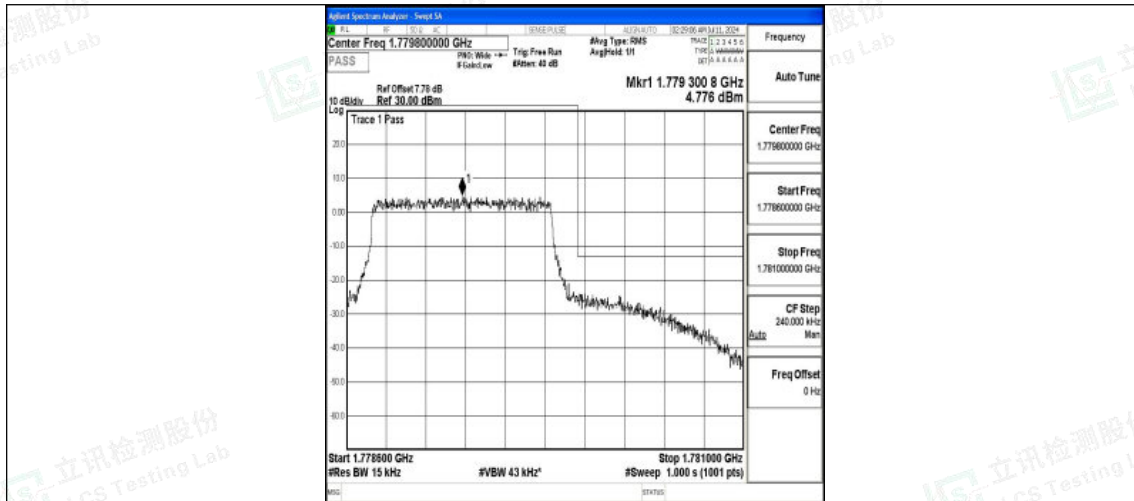


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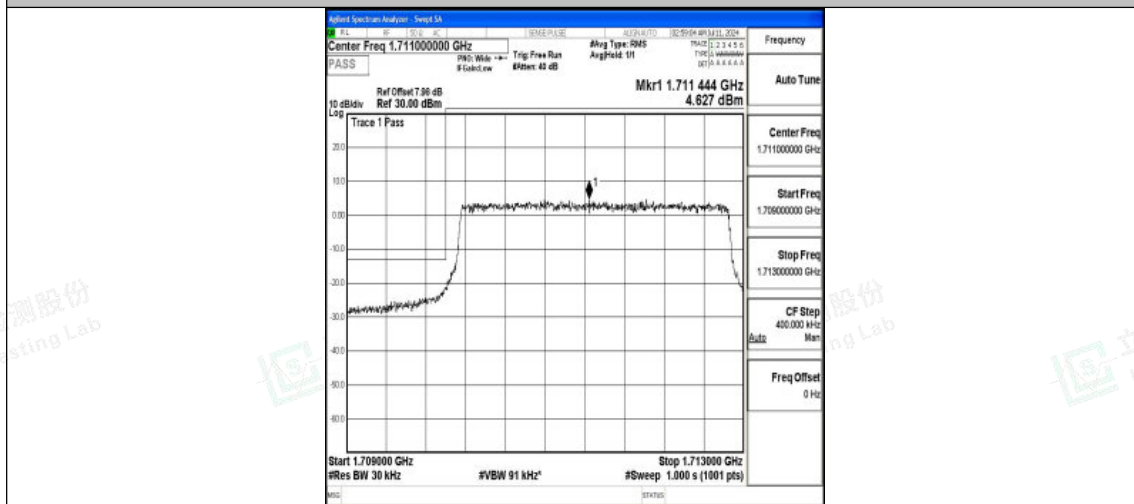
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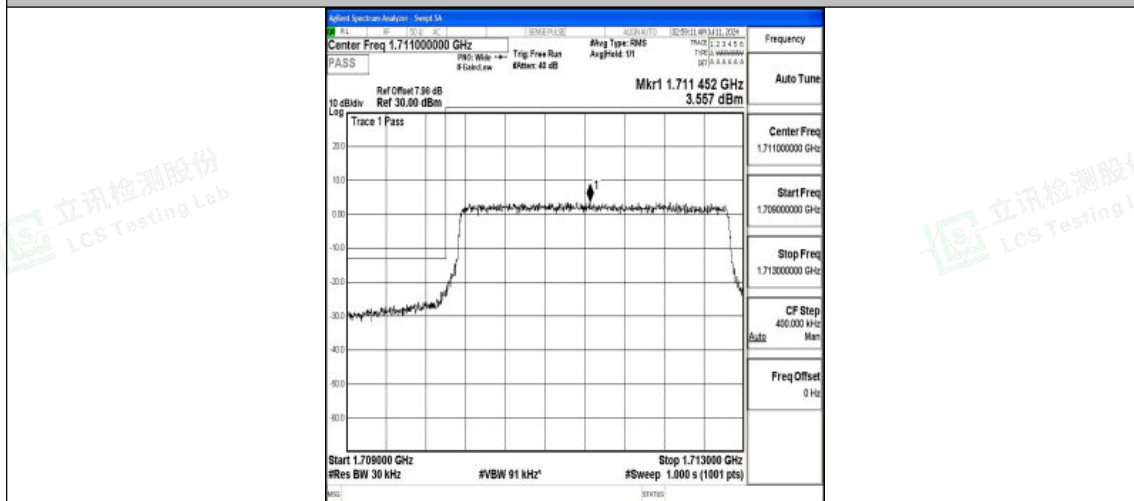
Scan code to check authenticity



Band66_1.4MHz_16QAM_132665_6RB#0



Band66_3MHz_QPSK_131987_15RB#0



Band66_3MHz_16QAM_131987_15RB#0

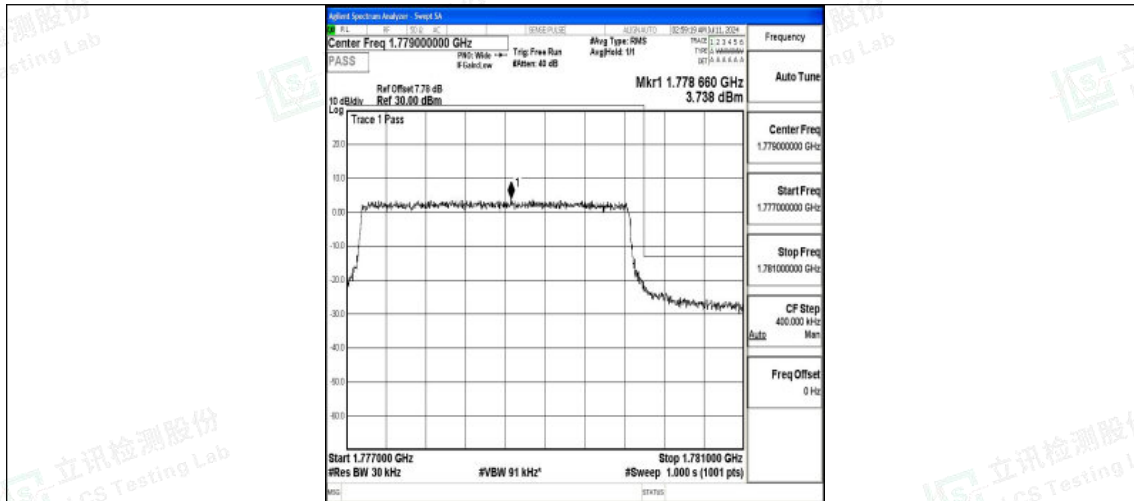


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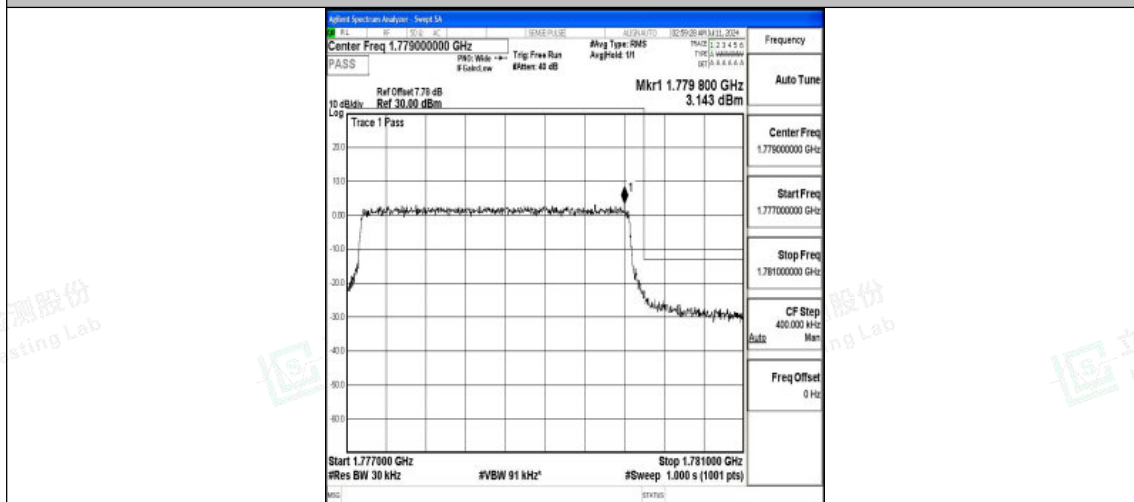
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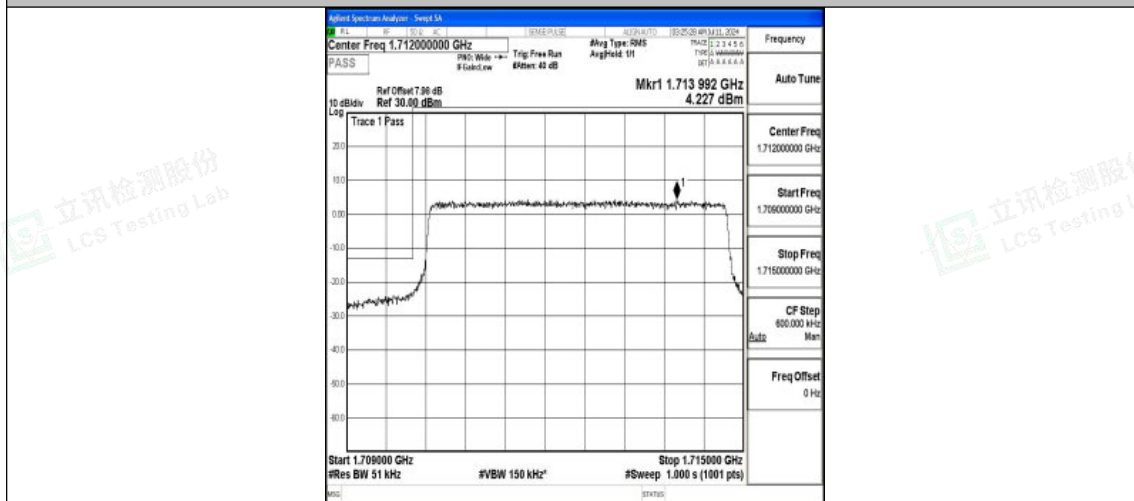
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Band66_3MHz_QPSK_132657_15RB#0



Band66_3MHz_16QAM_132657_15RB#0



Band66_5MHz_QPSK_131997_25RB#0

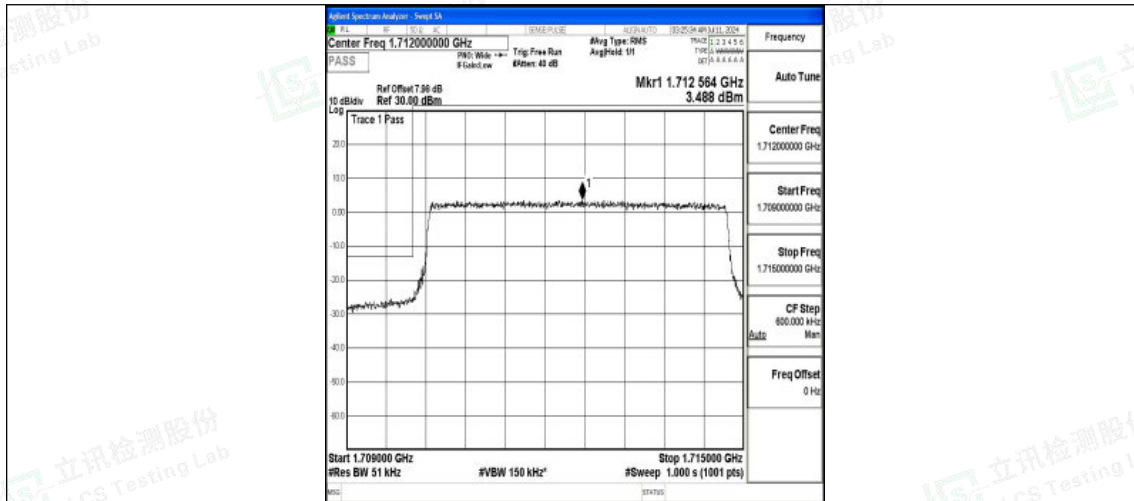


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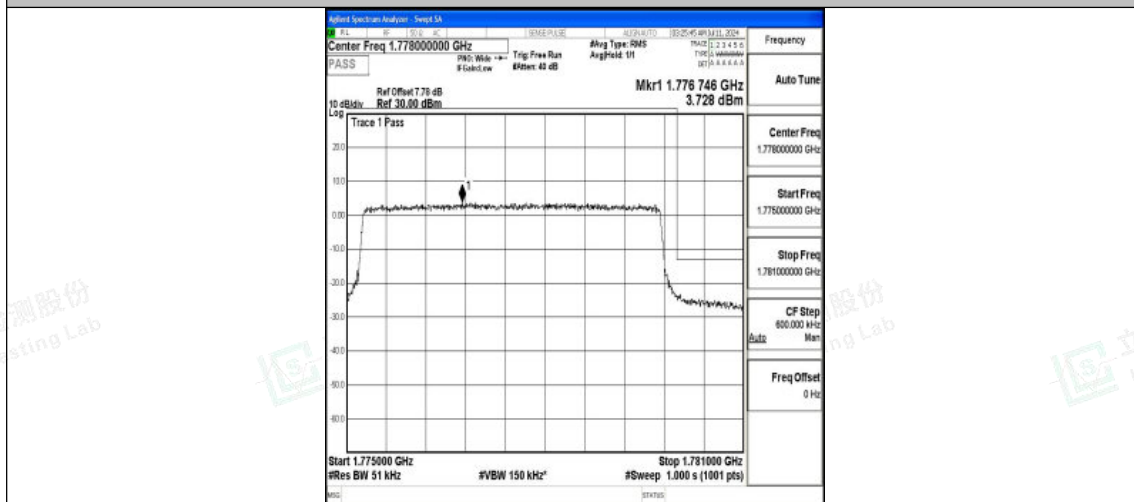
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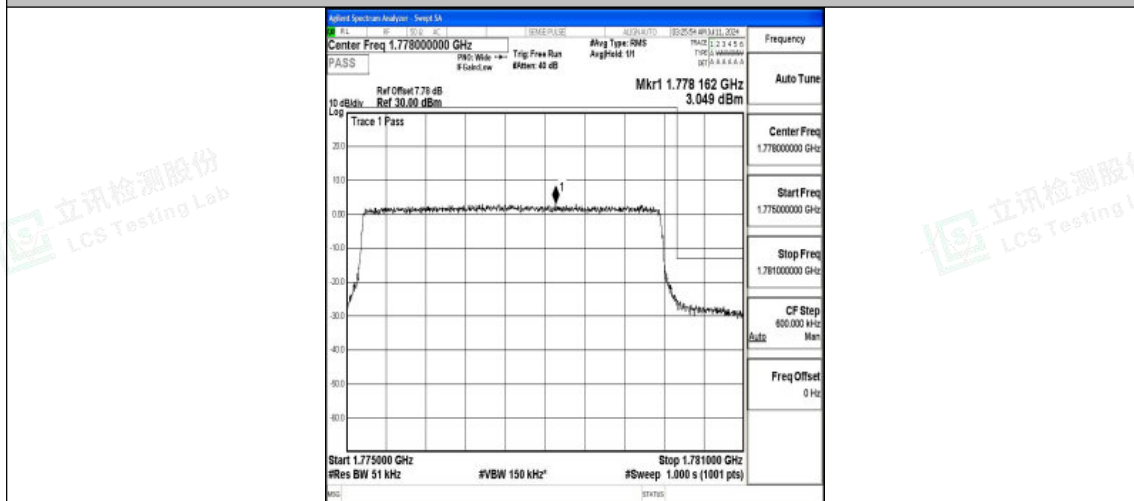
Scan code to check authenticity



Band66_5MHz_16QAM_131997_25RB#0



Band66_5MHz_QPSK_132647_25RB#0



Band66_5MHz_16QAM_132647_25RB#0

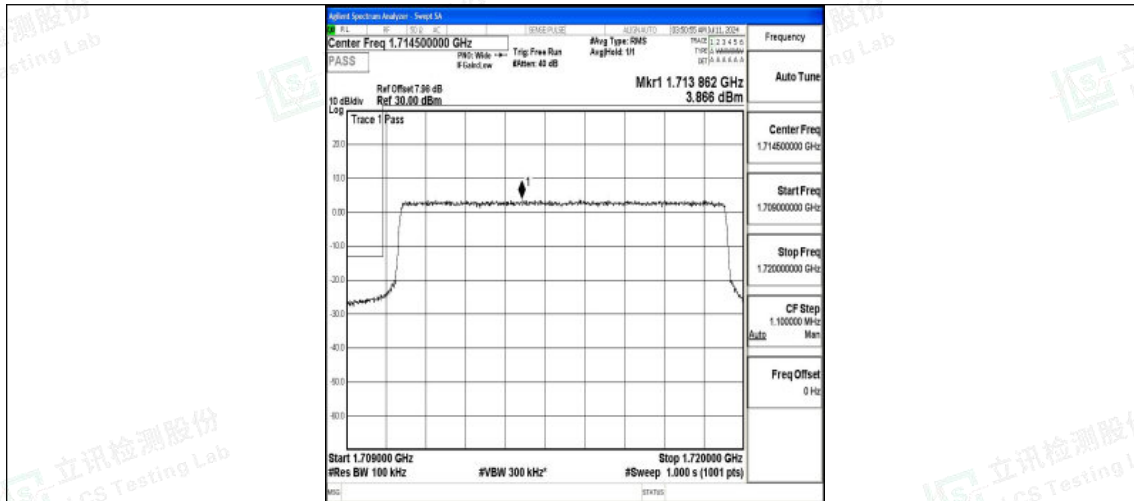


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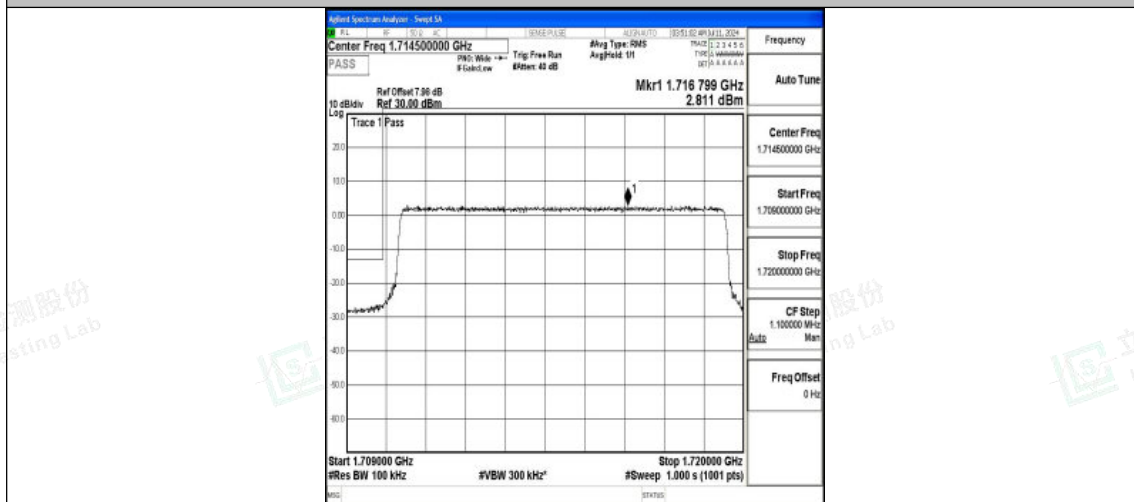
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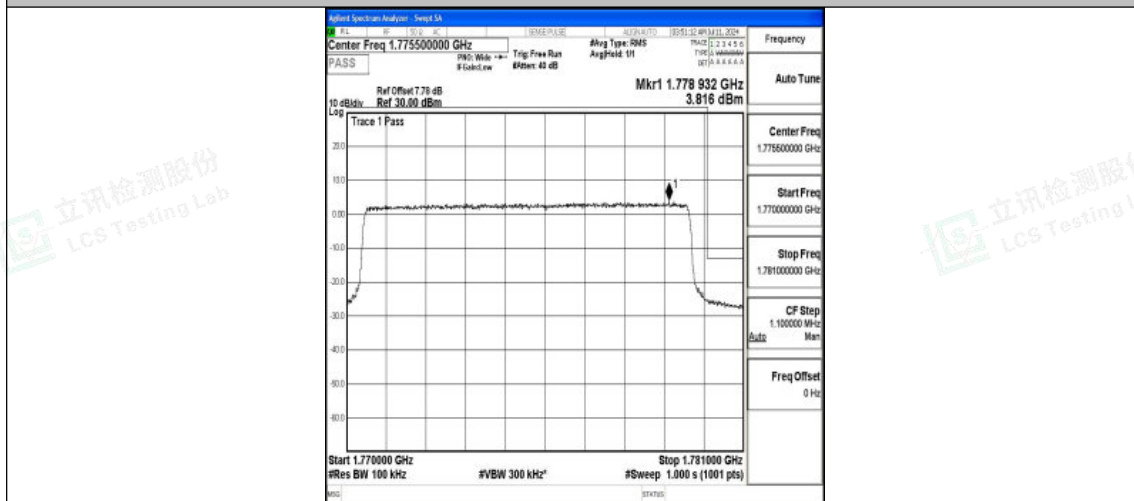
Scan code to check authenticity



Band66_10MHz_QPSK_132022_50RB#0



Band66_10MHz_16QAM_132022_50RB#0



Band66_10MHz_QPSK_132622_50RB#0

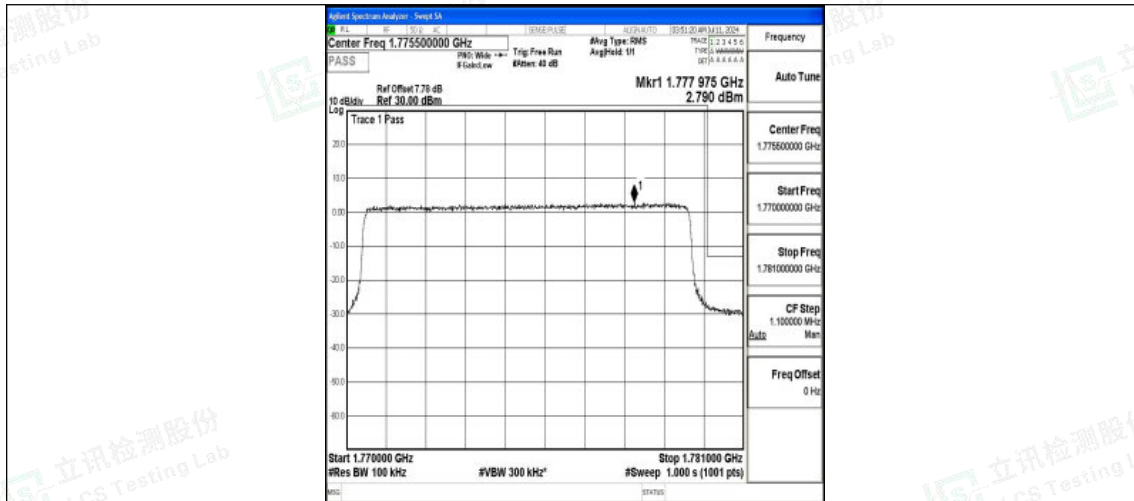


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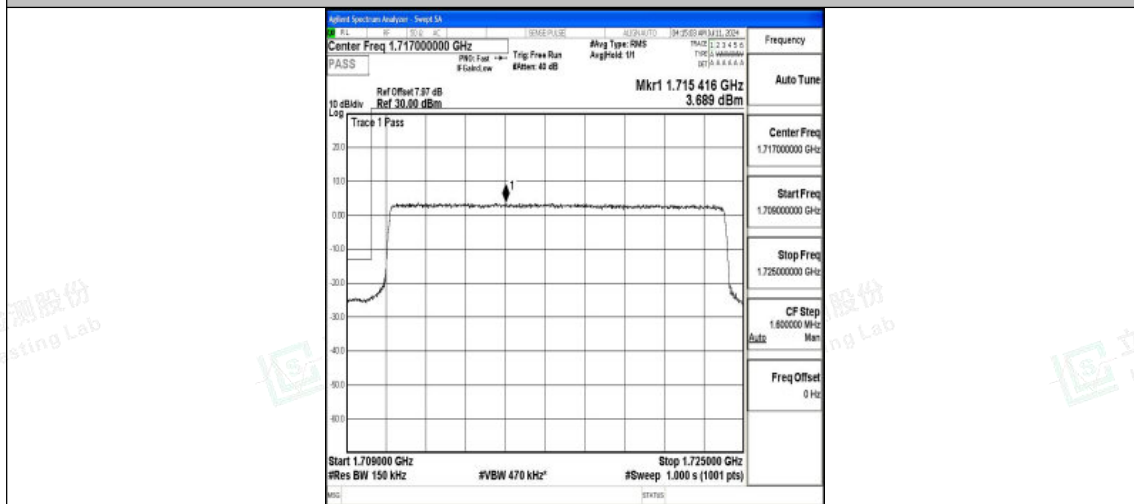
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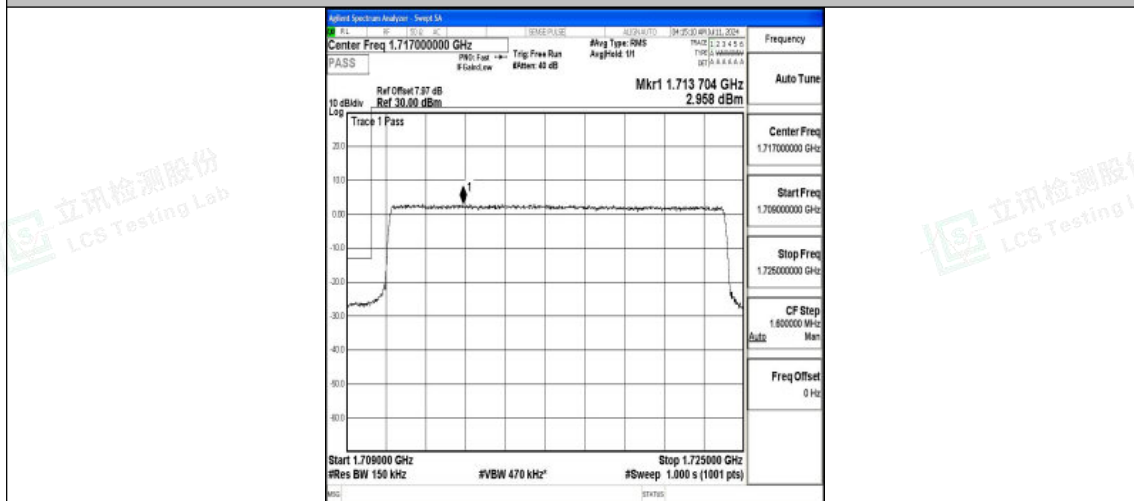
Scan code to check authenticity



Band66_10MHz_16QAM_132622_50RB#0



Band66_15MHz_QPSK_132047_75RB#0



Band66_15MHz_16QAM_132047_75RB#0

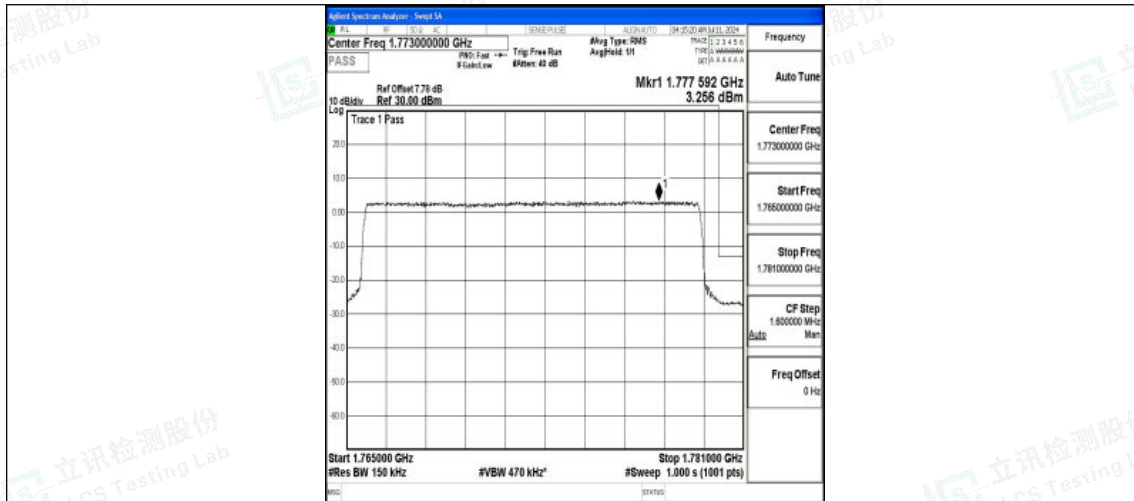


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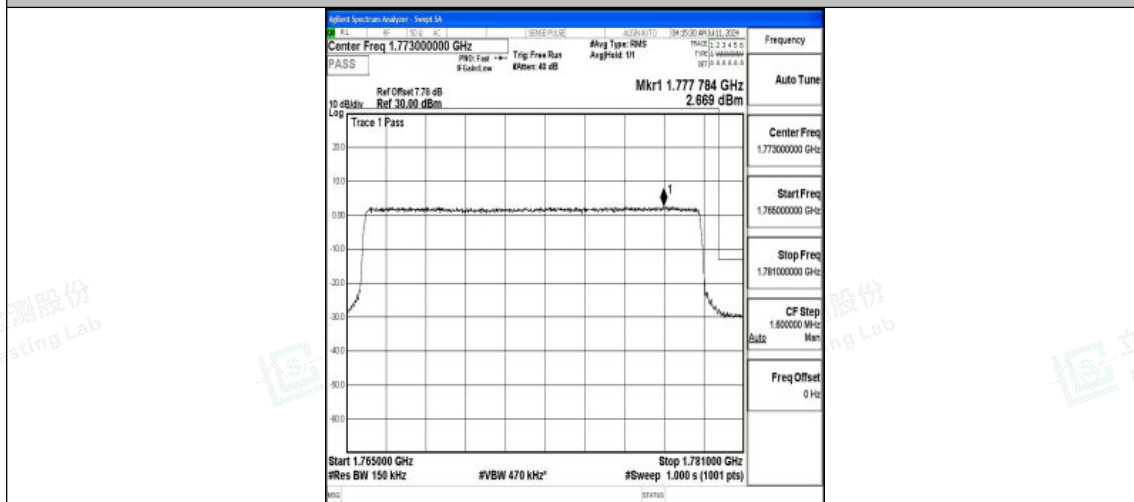
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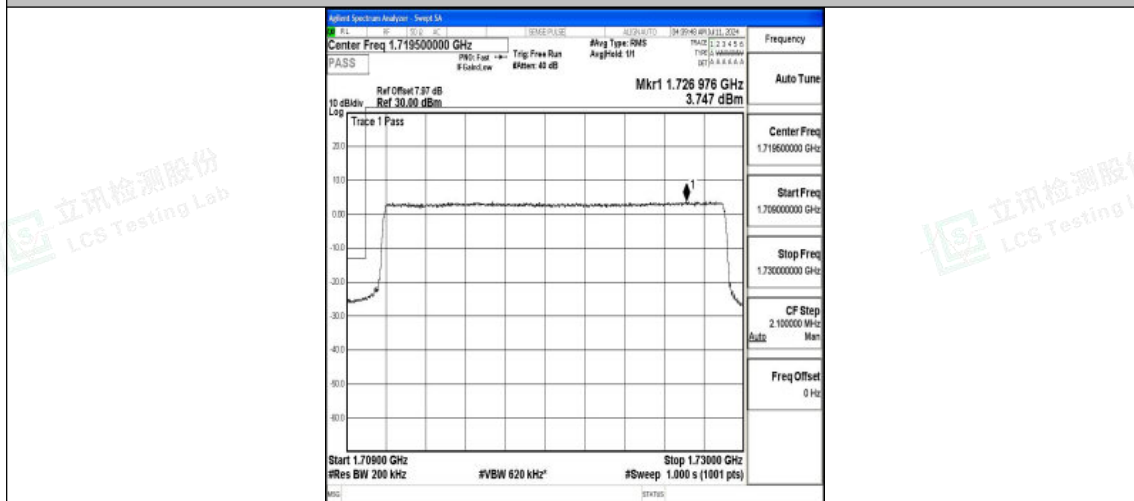
Scan code to check authenticity



Band66_15MHz_QPSK_132597_75RB#0



Band66_15MHz_16QAM_132597_75RB#0



Band66_20MHz_QPSK_132072_100RB#0



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N.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-55.35	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-52.91	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-62.47	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-23.27	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-33.28	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-55.79	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-50.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-62.85	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-24.50	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-32.90	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-56.30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-51.31	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-62.99	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-19.79	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-32.86	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-58.16	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-53.66	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-62.74	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-21.72	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-33.35	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-59.43	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-51.54	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-62.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-25.58	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-33.23	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-56.83	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-53.02	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-62.56	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-33.49	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-32.98	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-58.64	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-53.78	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-62.77	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-27.65	PASS



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Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-32.94	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-57.96	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-52.19	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-63.04	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-22.67	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-32.93	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-56.74	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-50.37	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-62.93	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-26.78	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-33.06	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-56.62	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-52.15	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-62.88	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-24.63	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-33.18	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-58.50	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-52.68	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-62.74	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-27.36	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-33.40	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-60.55	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-52.14	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-63.14	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-25.71	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-33.12	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-56.24	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-53.42	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-62.16	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-34.38	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-33.29	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-57.33	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-52.71	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-62.80	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-36.21	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-32.93	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-56.89	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-50.88	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-62.77	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-35.71	PASS



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Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-33.08	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-61.64	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-53.62	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-62.75	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-42.50	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-33.44	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-57.01	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-52.14	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-62.61	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-39.38	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-33.04	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-56.84	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-52.73	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-62.92	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-40.22	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-33.06	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-54.86	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-51.94	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-62.83	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-47.79	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-33.05	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-58.63	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-52.39	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-62.65	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-47.64	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-33.08	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-55.94	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-52.97	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-62.91	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-47.93	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-33.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-59.02	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-52.44	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-62.87	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-47.68	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-33.30	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-58.45	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-50.59	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-62.70	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-47.59	PASS



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Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-33.18	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-56.12	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-52.24	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-62.83	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-47.86	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-33.34	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-56.53	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-51.06	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-61.79	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-47.65	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-33.18	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-56.75	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-52.98	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-61.77	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-45.72	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-32.92	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-55.93	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-52.05	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-62.02	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-47.98	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-33.09	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-59.42	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-49.77	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-61.89	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-47.49	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-33.29	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-59.10	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-52.66	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-61.88	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-47.67	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-33.08	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-56.67	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-52.51	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-61.99	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-47.63	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-33.25	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-57.36	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-51.13	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-61.95	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-41.21	PASS



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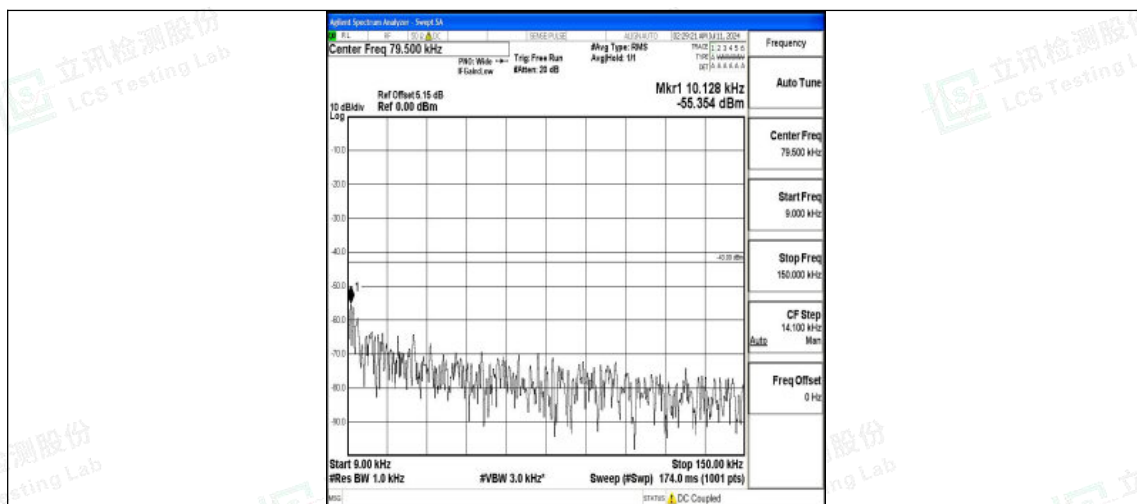
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Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-33.06	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-57.57	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-51.68	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-61.97	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-39.12	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-32.83	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-60.37	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-51.30	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-62.04	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-42.64	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-32.75	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-58.96	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-51.77	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-62.04	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-47.62	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-33.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-58.61	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-52.34	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-61.87	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-44.67	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-33.03	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-58.17	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-51.36	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-62.12	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-44.02	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-32.56	PASS

Test Graphs



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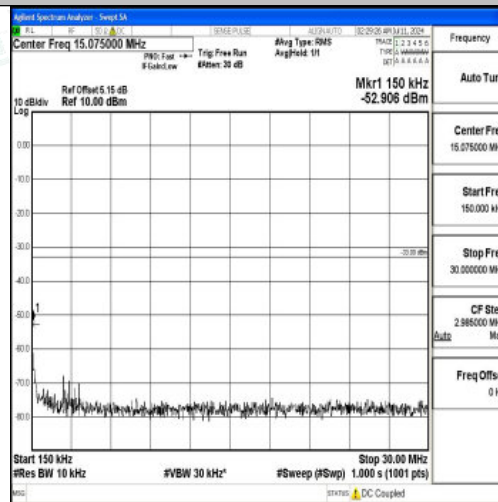
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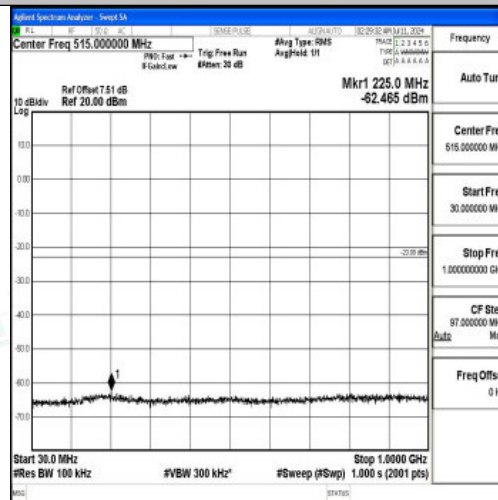
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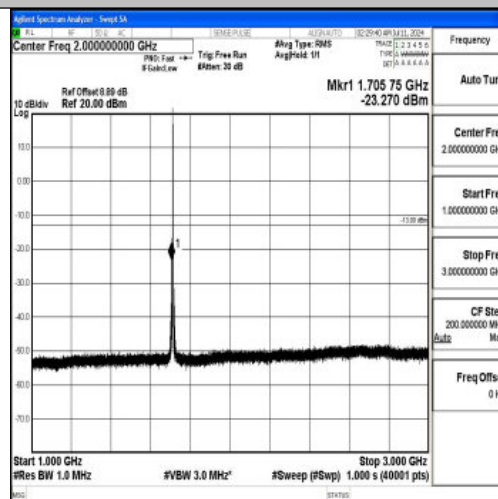
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Band66_1.4MHz_QPSK_131979_1RB#0_1000~3000_1000~3000

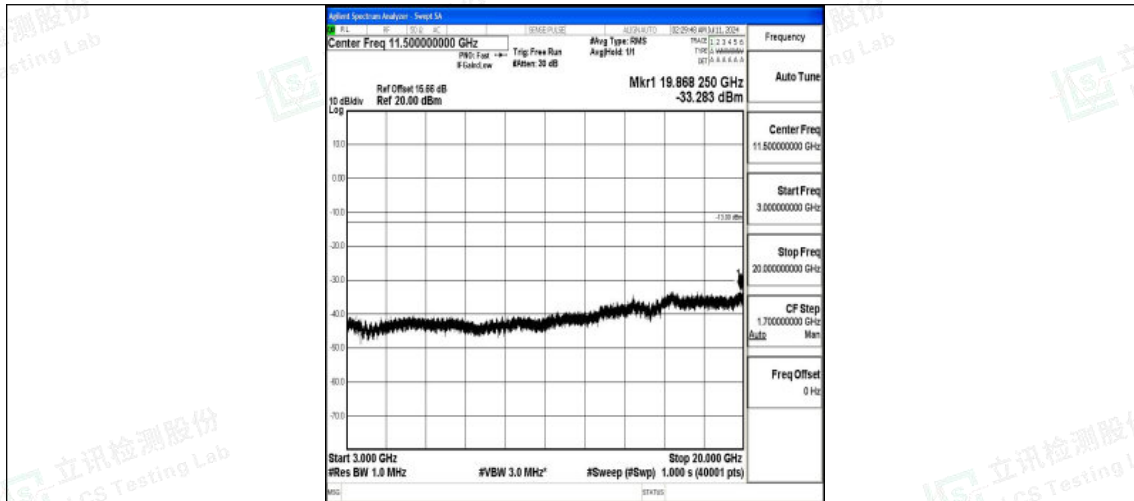


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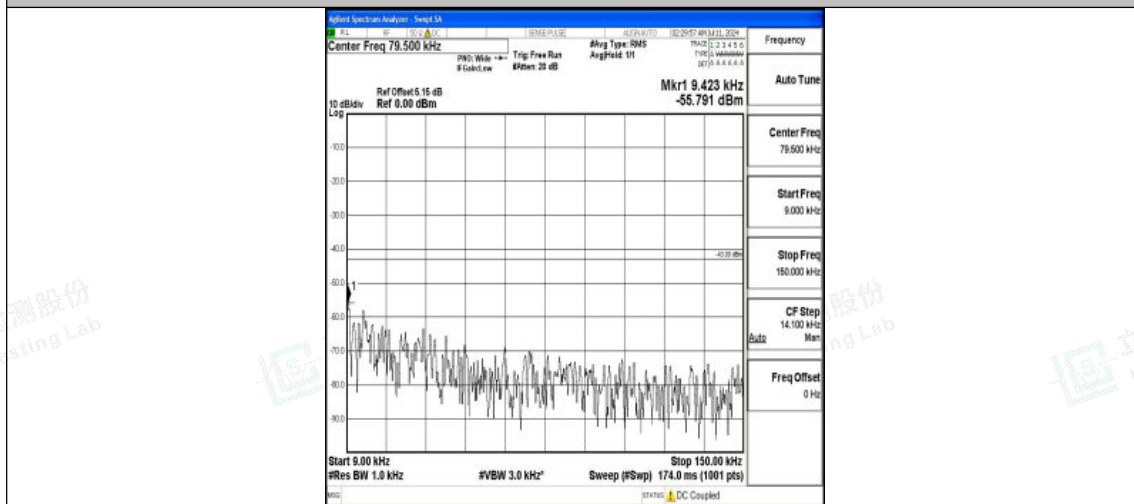
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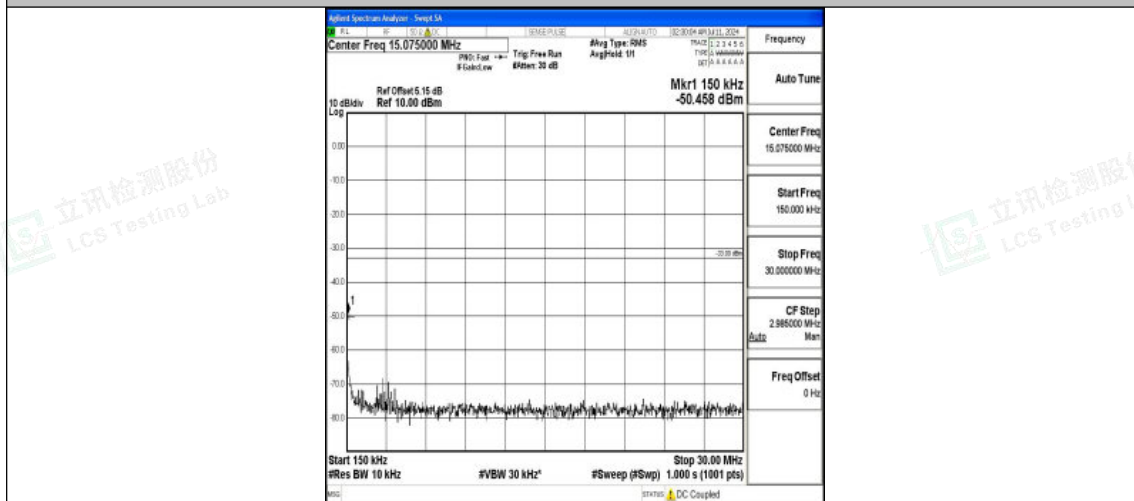
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Band66_1.4MHz_16QAM_131979_1RB#0_0.15~30_0.15~30

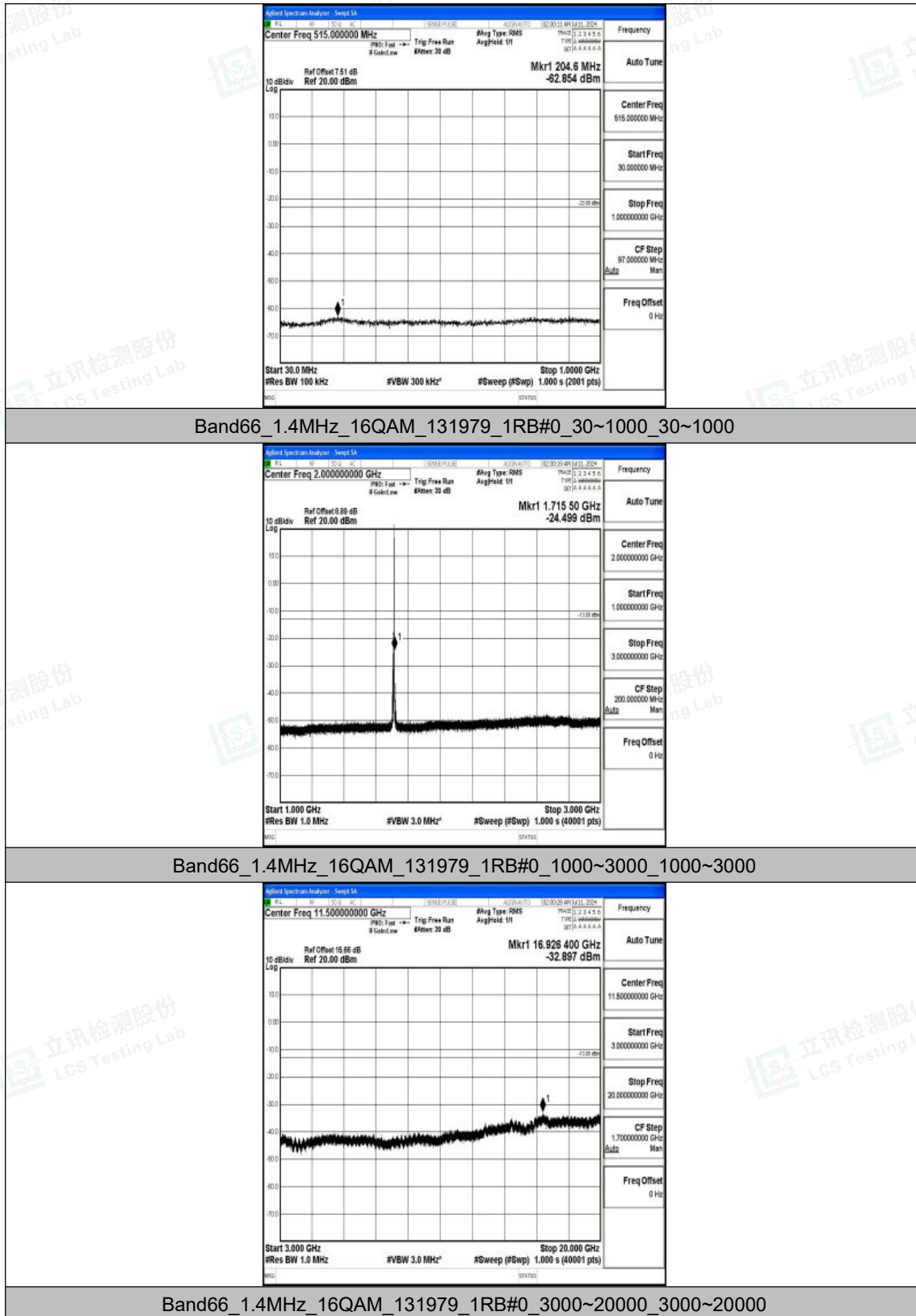


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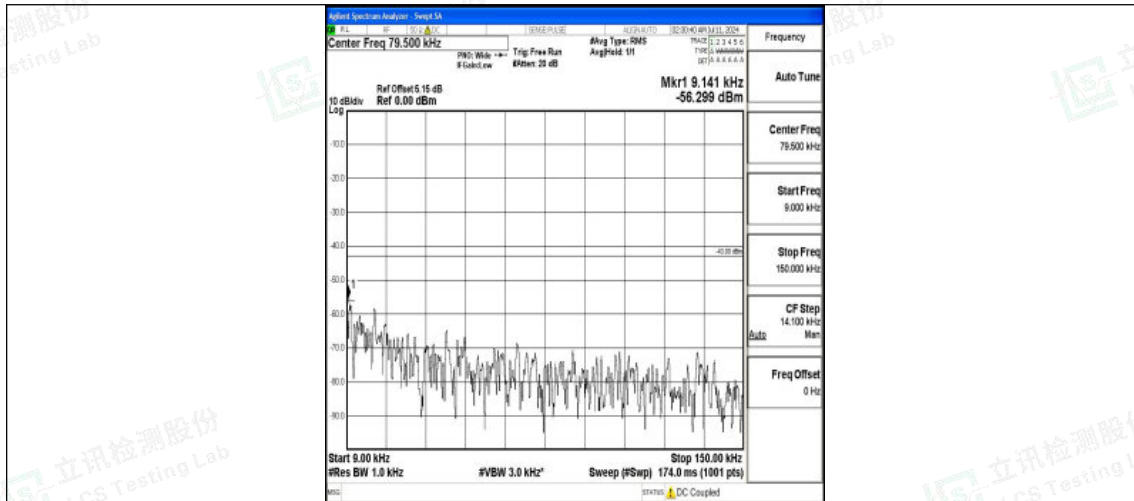


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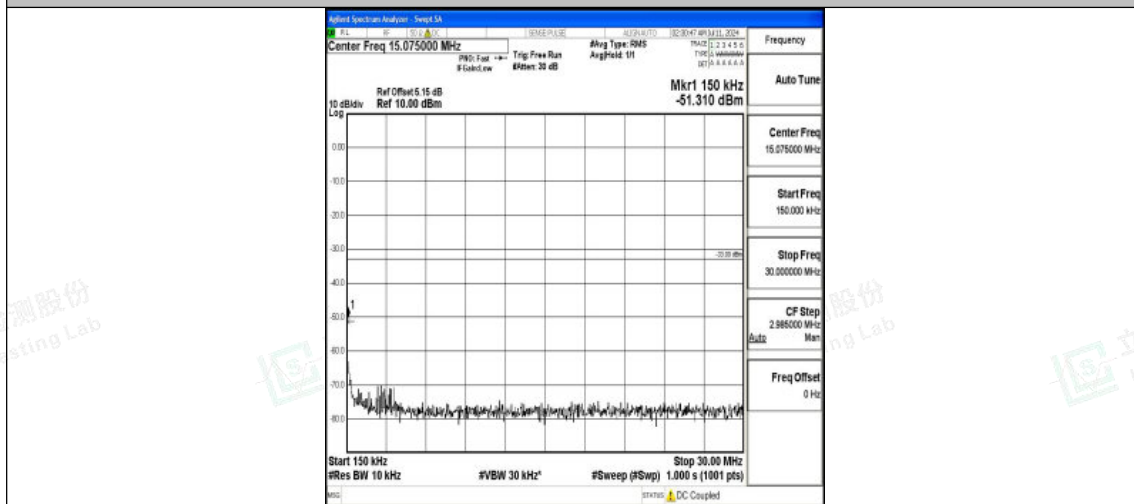
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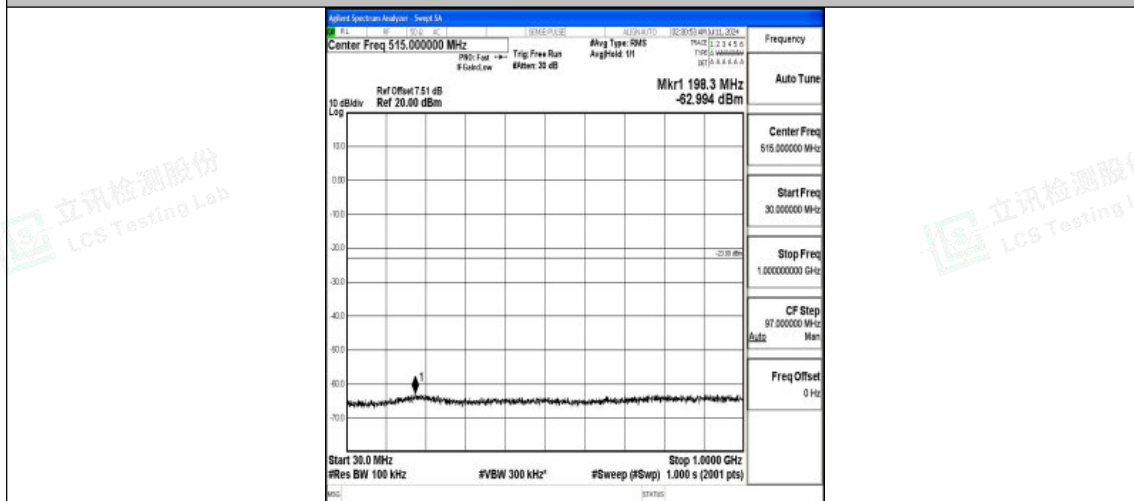
Scan code to check authenticity



Band66_1.4MHz_QPSK_132322_1RB#0_0.009~0.15_0.009~0.15



Band66_1.4MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



Band66_1.4MHz_QPSK_132322_1RB#0_30~1000_30~1000

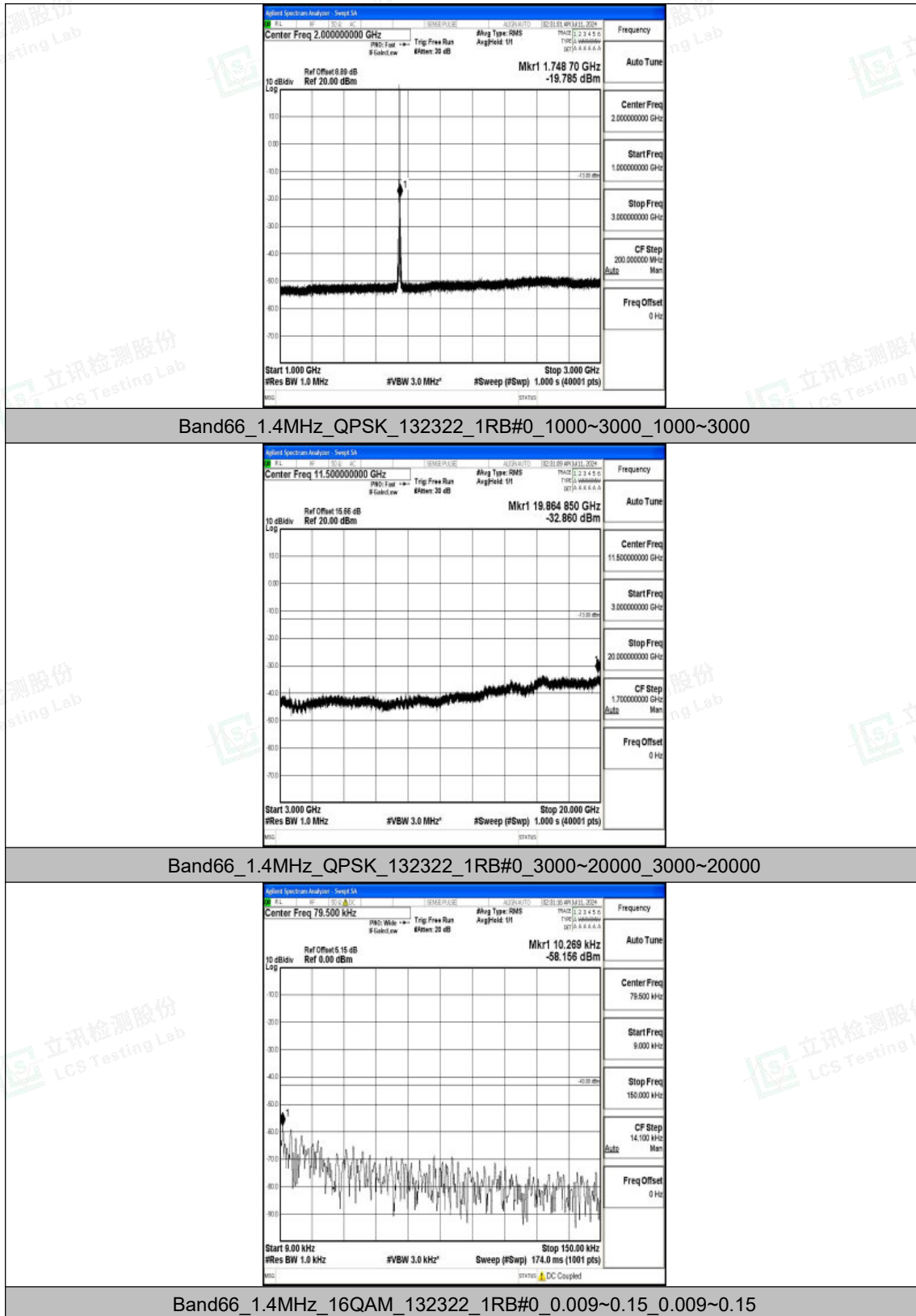


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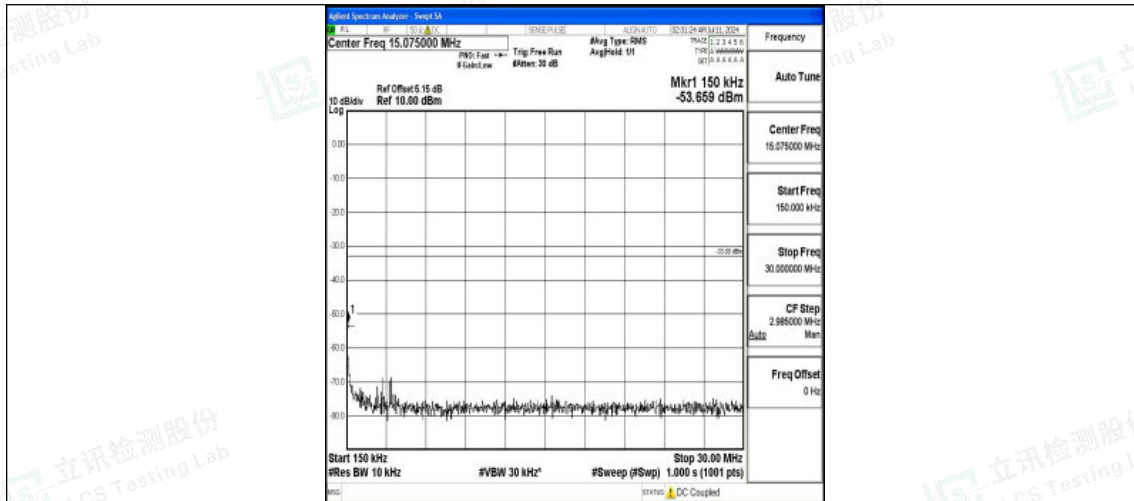


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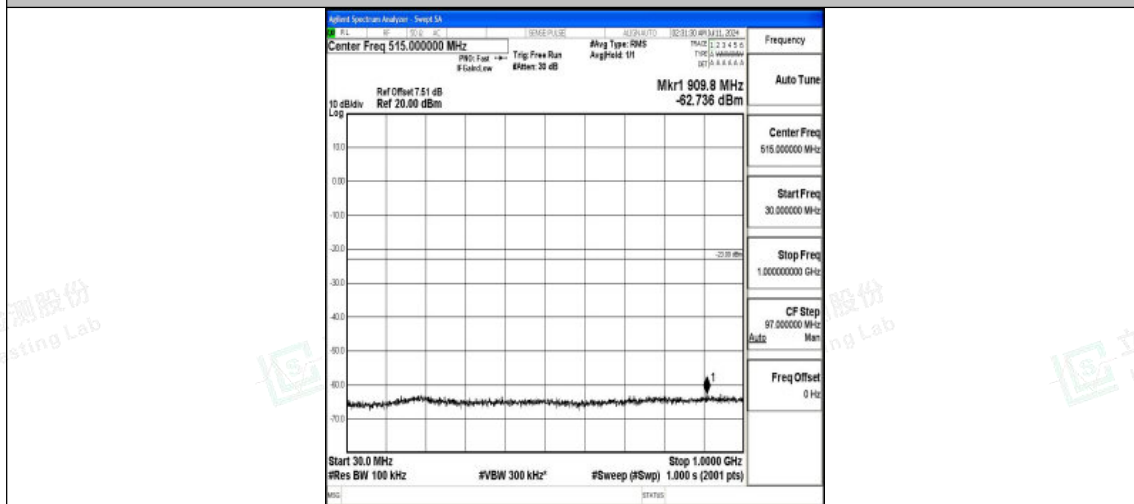
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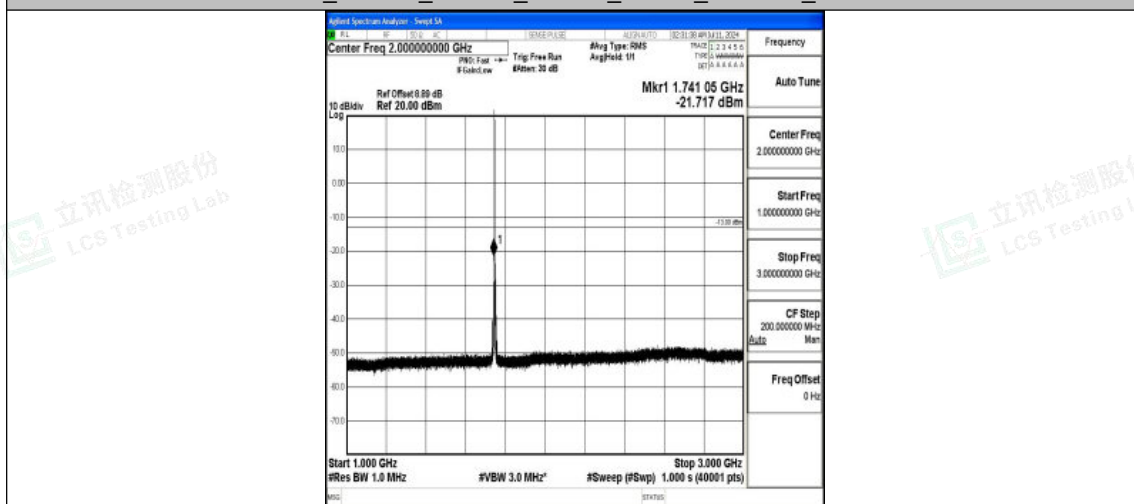
Scan code to check authenticity



Band66_1.4MHz_16QAM_132322_1RB#0_0.15~30_0.15~30



Band66_1.4MHz_16QAM_132322_1RB#0_30~1000_30~1000



Band66_1.4MHz_16QAM_132322_1RB#0_1000~3000_1000~3000

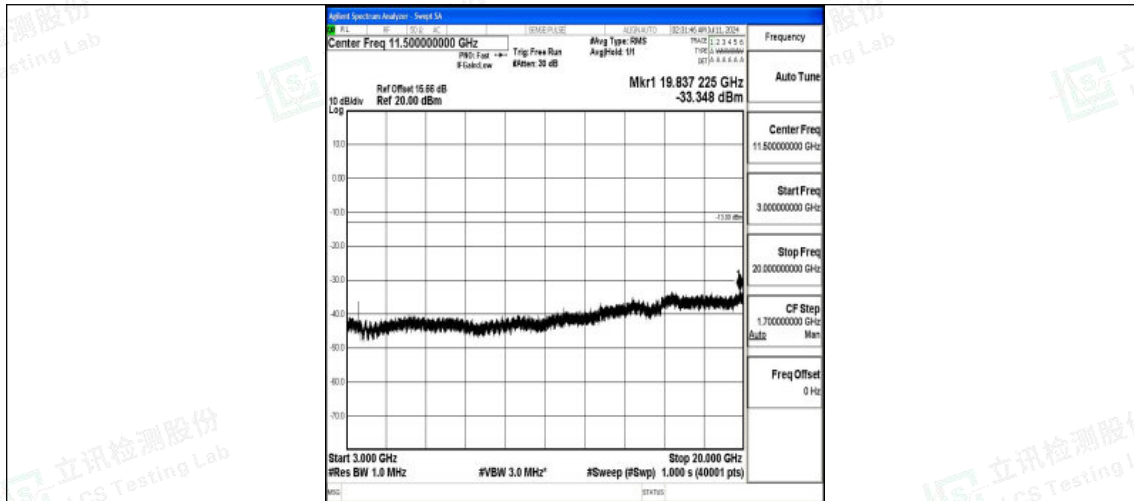


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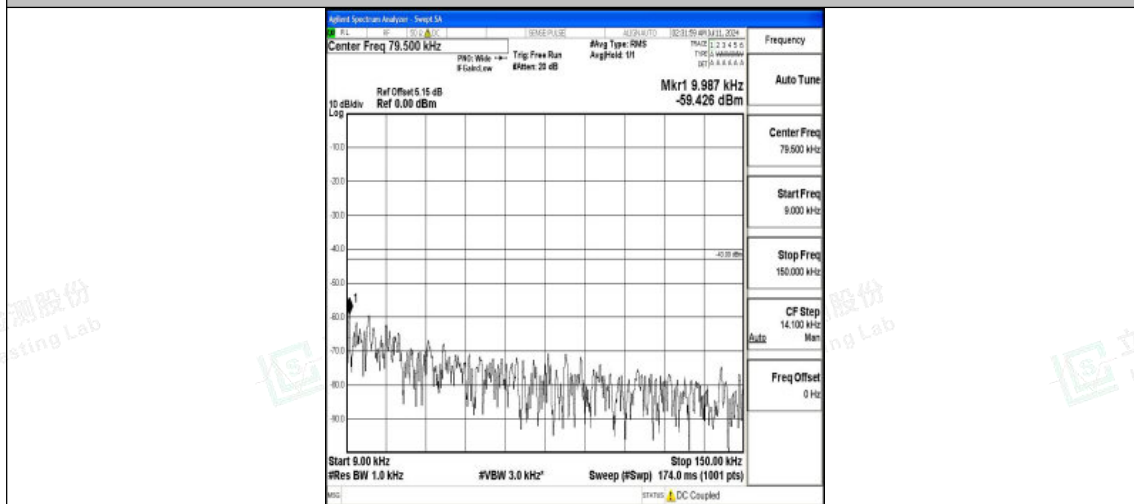
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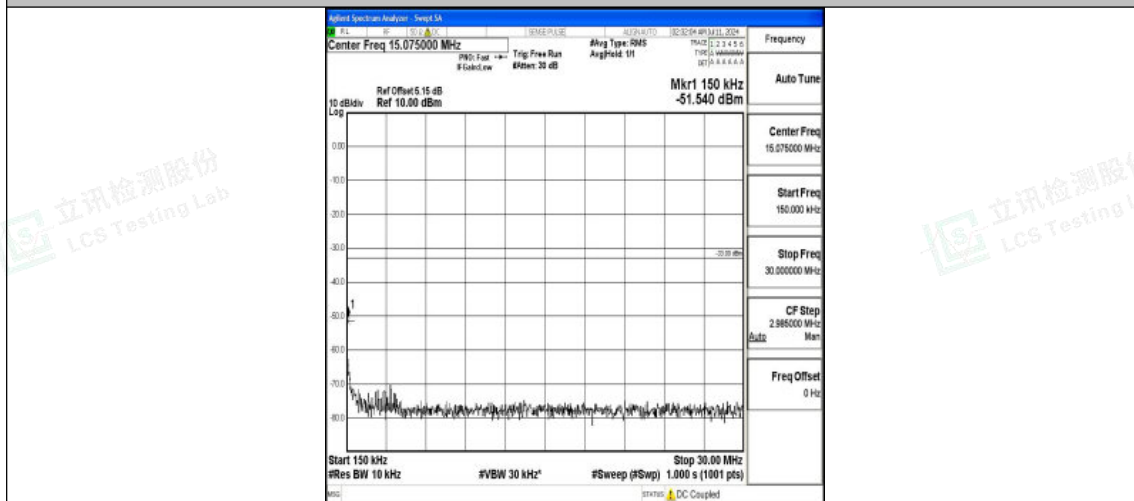
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Band66_1.4MHz_16QAM_132322_1RB#0_3000~20000_3000~20000



Band66_1.4MHz_QPSK_132665_1RB#0_0.009~0.15_0.009~0.15



Band66_1.4MHz_QPSK_132665_1RB#0_0.15~30_0.15~30

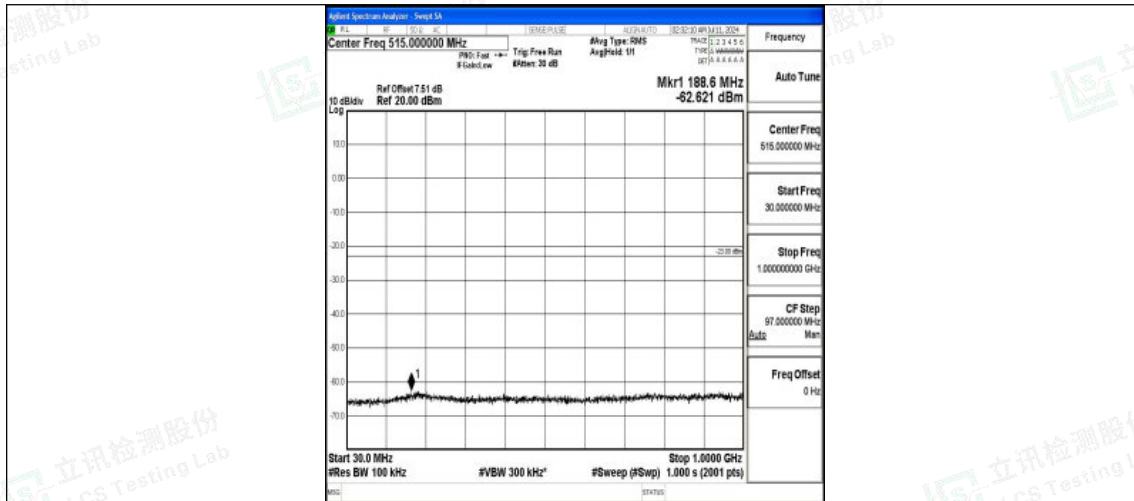


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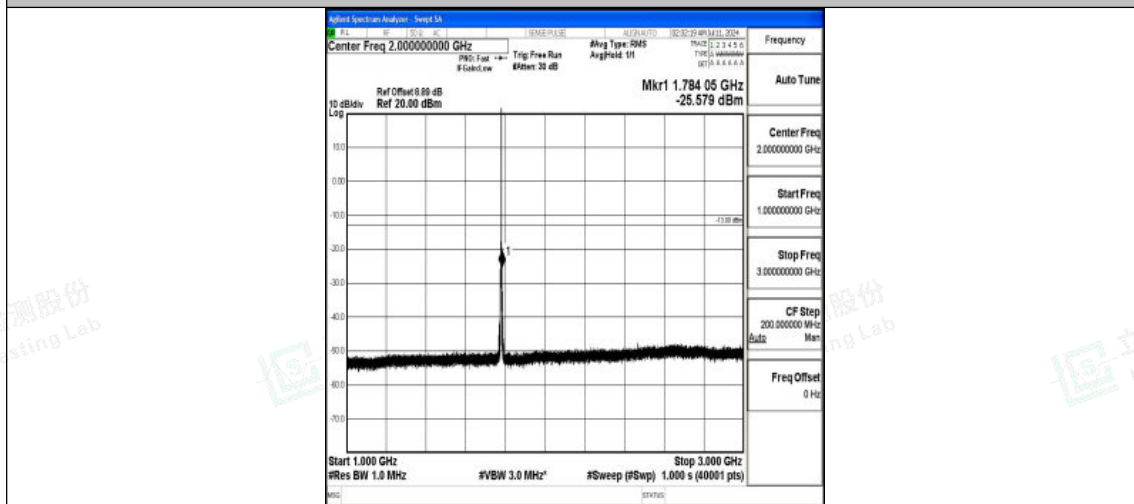
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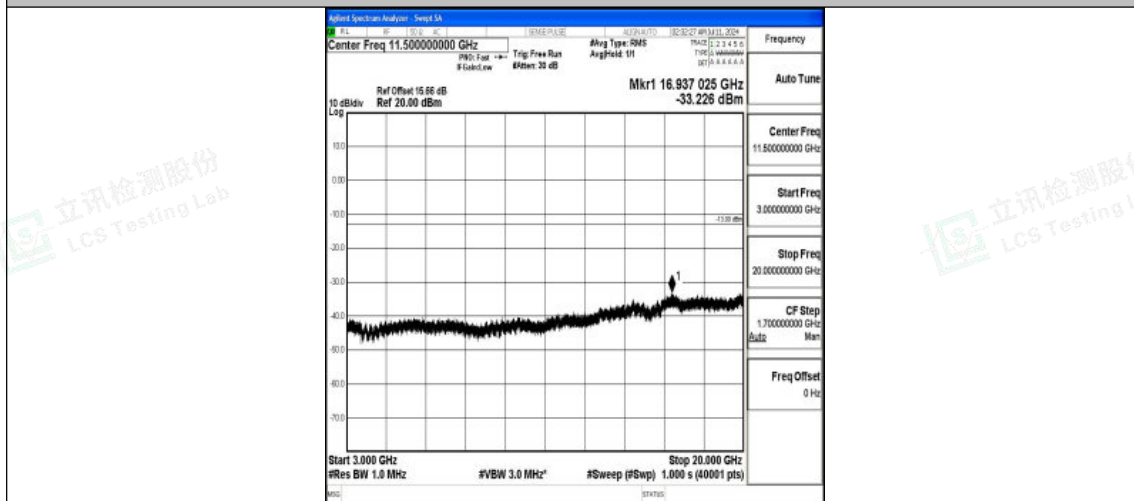
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Band66_1.4MHz_QPSK_132665_1RB#0_3000~20000_3000~20000



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