



Appendix N: Test Data for E-UTRA Band 66

Product Name: Tablet

Test Model: G12

Environmental Conditions

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





N.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.96	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.21	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.08	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.36	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.99	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.22	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.11	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.04	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.08	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.03	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.12	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.03	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.02	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.10	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.72	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.93	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.86	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.12	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.74	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.92	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	21.87	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.84	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	21.85	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.82	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	21.88	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.67	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.74	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.87	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.03	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.20	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.12	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.32	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.98	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.18	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.18	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.07	PASS



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 Scan code to check authenticity



Band66	1.4MHz	QPSK	132665	3RB#1	22.17	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.05	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.15	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.09	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.18	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.02	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.28	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.05	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.27	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.04	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.25	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.03	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.21	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.02	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.13	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.06	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.16	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.06	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.08	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.74	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.06	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.77	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.05	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.82	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.02	PASS
Band66	3MHz	QPSK	132322	8RB#0	20.81	PASS
Band66	3MHz	16QAM	132322	8RB#0	19.89	PASS
Band66	3MHz	QPSK	132322	8RB#4	20.82	PASS
Band66	3MHz	16QAM	132322	8RB#4	19.90	PASS
Band66	3MHz	QPSK	132322	8RB#7	20.82	PASS
Band66	3MHz	16QAM	132322	8RB#7	19.91	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.83	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.82	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.05	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.35	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.07	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.31	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.06	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.30	PASS





Band66	3MHz	QPSK	132657	8RB#0	21.13	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.25	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.13	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.18	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.11	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.20	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.09	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.14	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.97	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.06	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.16	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.19	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.97	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.07	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.06	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.03	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.03	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.01	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.14	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.13	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.13	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.18	PASS
Band66	5MHz	QPSK	132322	1RB#0	21.76	PASS
Band66	5MHz	16QAM	132322	1RB#0	20.77	PASS
Band66	5MHz	QPSK	132322	1RB#12	21.90	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.97	PASS
Band66	5MHz	QPSK	132322	1RB#24	21.72	PASS
Band66	5MHz	16QAM	132322	1RB#24	20.86	PASS
Band66	5MHz	QPSK	132322	12RB#0	20.79	PASS
Band66	5MHz	16QAM	132322	12RB#0	19.77	PASS
Band66	5MHz	QPSK	132322	12RB#6	20.76	PASS
Band66	5MHz	16QAM	132322	12RB#6	19.82	PASS
Band66	5MHz	QPSK	132322	12RB#13	20.82	PASS
Band66	5MHz	16QAM	132322	12RB#13	19.80	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.83	PASS
Band66	5MHz	16QAM	132322	25RB#0	19.86	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.03	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.06	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.21	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.21	PASS





Band66	5MHz	QPSK	132647	1RB#24	21.97	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.04	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.11	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.10	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.09	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.11	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.10	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.08	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.15	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.15	PASS
Band66	10MHz	QPSK	132022	1RB#0	21.97	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.24	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.12	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.37	PASS
Band66	10MHz	QPSK	132022	1RB#49	21.94	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.24	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.08	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.14	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.06	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.12	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.16	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.19	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.08	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.16	PASS
Band66	10MHz	QPSK	132322	1RB#0	21.72	PASS
Band66	10MHz	16QAM	132322	1RB#0	20.93	PASS
Band66	10MHz	QPSK	132322	1RB#24	21.93	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.12	PASS
Band66	10MHz	QPSK	132322	1RB#49	21.75	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.04	PASS
Band66	10MHz	QPSK	132322	25RB#0	20.86	PASS
Band66	10MHz	16QAM	132322	25RB#0	19.90	PASS
Band66	10MHz	QPSK	132322	25RB#12	20.87	PASS
Band66	10MHz	16QAM	132322	25RB#12	19.88	PASS
Band66	10MHz	QPSK	132322	25RB#25	20.89	PASS
Band66	10MHz	16QAM	132322	25RB#25	19.92	PASS
Band66	10MHz	QPSK	132322	50RB#0	20.85	PASS
Band66	10MHz	16QAM	132322	50RB#0	19.91	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.02	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.27	PASS





Band66	10MHz	QPSK	132622	1RB#24	22.15	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.31	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.01	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.23	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.20	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.20	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.18	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.24	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.16	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.19	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.20	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.13	PASS
Band66	15MHz	QPSK	132047	1RB#0	21.93	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.23	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.26	PASS
Band66	15MHz	QPSK	132047	1RB#74	21.76	PASS
Band66	15MHz	16QAM	132047	1RB#74	20.98	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.03	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.06	PASS
Band66	15MHz	QPSK	132047	38RB#18	20.99	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.03	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.01	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.01	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	19.99	PASS
Band66	15MHz	QPSK	132322	1RB#0	21.70	PASS
Band66	15MHz	16QAM	132322	1RB#0	20.93	PASS
Band66	15MHz	QPSK	132322	1RB#38	21.80	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	21.73	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.05	PASS
Band66	15MHz	QPSK	132322	38RB#0	20.84	PASS
Band66	15MHz	16QAM	132322	38RB#0	20.84	PASS
Band66	15MHz	QPSK	132322	38RB#18	20.78	PASS
Band66	15MHz	16QAM	132322	38RB#18	20.80	PASS
Band66	15MHz	QPSK	132322	38RB#37	20.86	PASS
Band66	15MHz	16QAM	132322	38RB#37	20.84	PASS
Band66	15MHz	QPSK	132322	75RB#0	20.81	PASS
Band66	15MHz	16QAM	132322	75RB#0	19.76	PASS





Band66	15MHz	QPSK	132597	1RB#0	21.90	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.19	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.05	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.29	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.98	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.22	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.12	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.10	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.10	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.09	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.07	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	21.87	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.93	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.08	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.35	PASS
Band66	20MHz	QPSK	132072	1RB#99	21.67	PASS
Band66	20MHz	16QAM	132072	1RB#99	20.72	PASS
Band66	20MHz	QPSK	132072	50RB#0	20.98	PASS
Band66	20MHz	16QAM	132072	50RB#0	19.94	PASS
Band66	20MHz	QPSK	132072	50RB#25	20.99	PASS
Band66	20MHz	16QAM	132072	50RB#25	19.98	PASS
Band66	20MHz	QPSK	132072	50RB#50	20.97	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.03	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.95	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.02	PASS
Band66	20MHz	QPSK	132322	1RB#0	21.66	PASS
Band66	20MHz	16QAM	132322	1RB#0	20.68	PASS
Band66	20MHz	QPSK	132322	1RB#49	21.98	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.05	PASS
Band66	20MHz	QPSK	132322	1RB#99	21.76	PASS
Band66	20MHz	16QAM	132322	1RB#99	20.81	PASS
Band66	20MHz	QPSK	132322	50RB#0	20.86	PASS
Band66	20MHz	16QAM	132322	50RB#0	19.84	PASS
Band66	20MHz	QPSK	132322	50RB#25	20.86	PASS
Band66	20MHz	16QAM	132322	50RB#25	19.86	PASS
Band66	20MHz	QPSK	132322	50RB#50	20.87	PASS
Band66	20MHz	16QAM	132322	50RB#50	19.92	PASS





Band66	20MHz	QPSK	132322	100RB#0	20.84	PASS
Band66	20MHz	16QAM	132322	100RB#0	19.91	PASS
Band66	20MHz	QPSK	132572	1RB#0	21.81	PASS
Band66	20MHz	16QAM	132572	1RB#0	20.91	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.33	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.31	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.88	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.96	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.05	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.04	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.02	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.08	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.03	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.03	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.01	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.04	PASS





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

Test Result

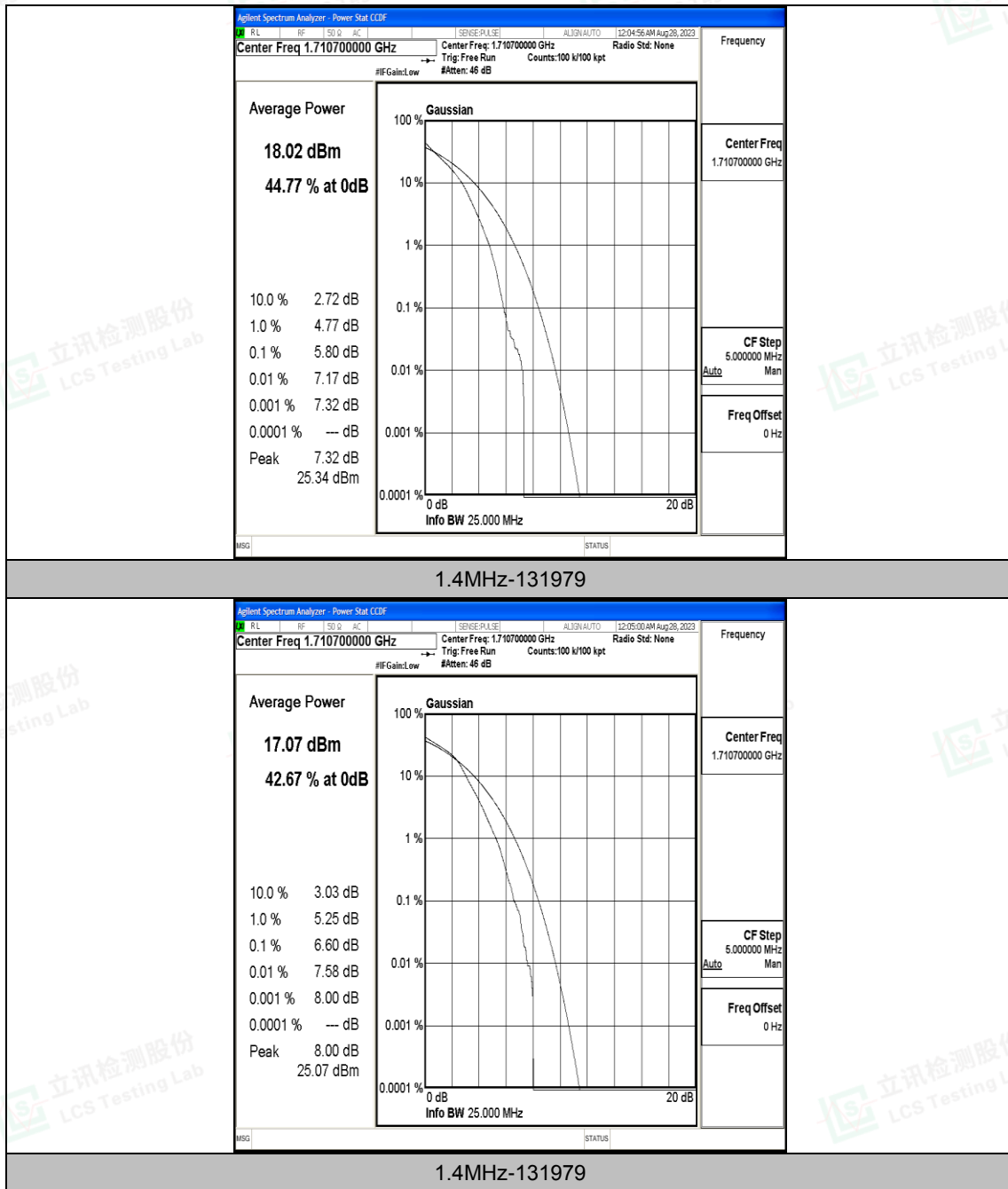
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.80	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.60	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.82	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.76	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.40	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.19	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.78	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.51	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.93	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.79	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.52	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.29	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.93	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.69	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	6.08	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.66	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.43	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.13	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.96	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.74	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	6.07	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.72	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.58	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.33	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	6.27	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.77	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	6.33	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.78	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.82	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.38	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.86	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.53	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	6.02	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.73	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.70	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.46	13	PASS

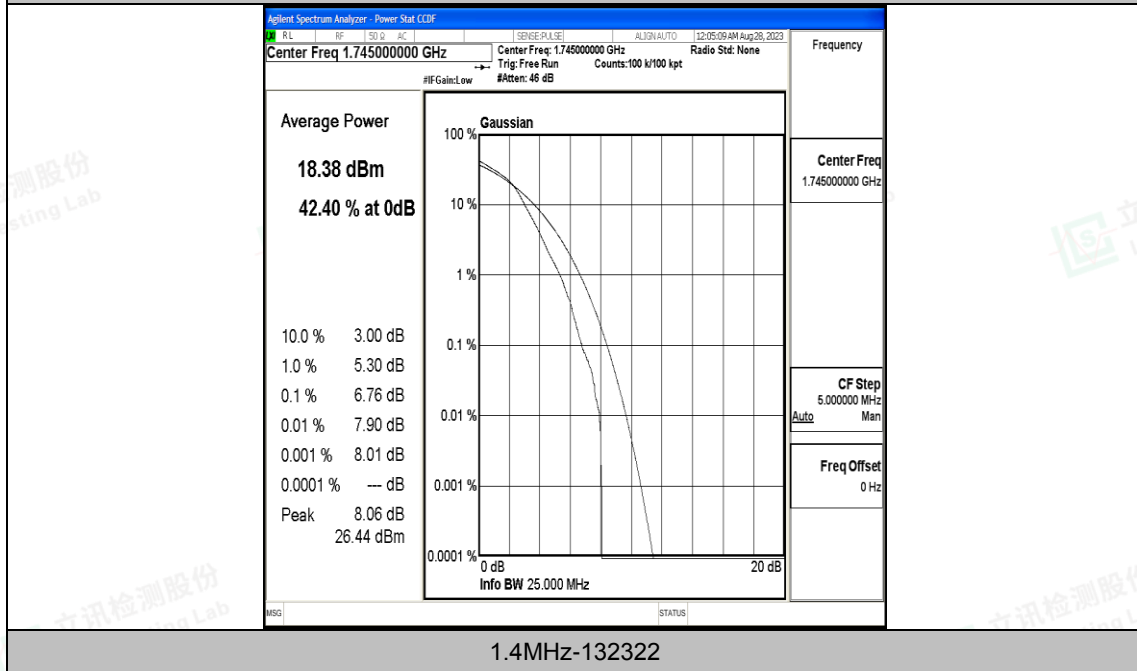
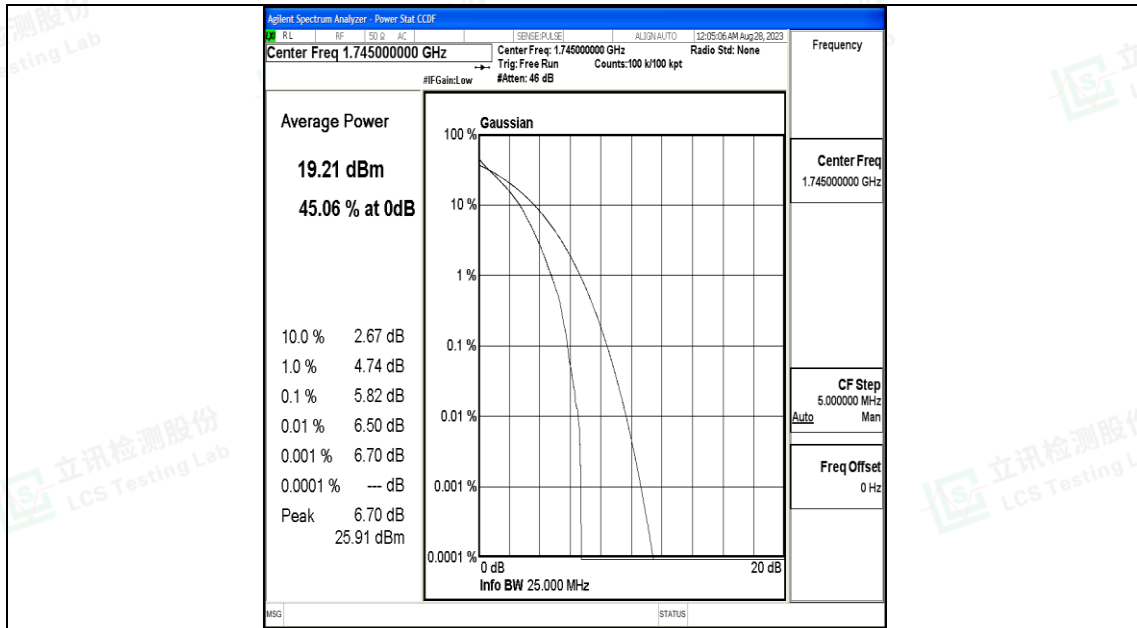


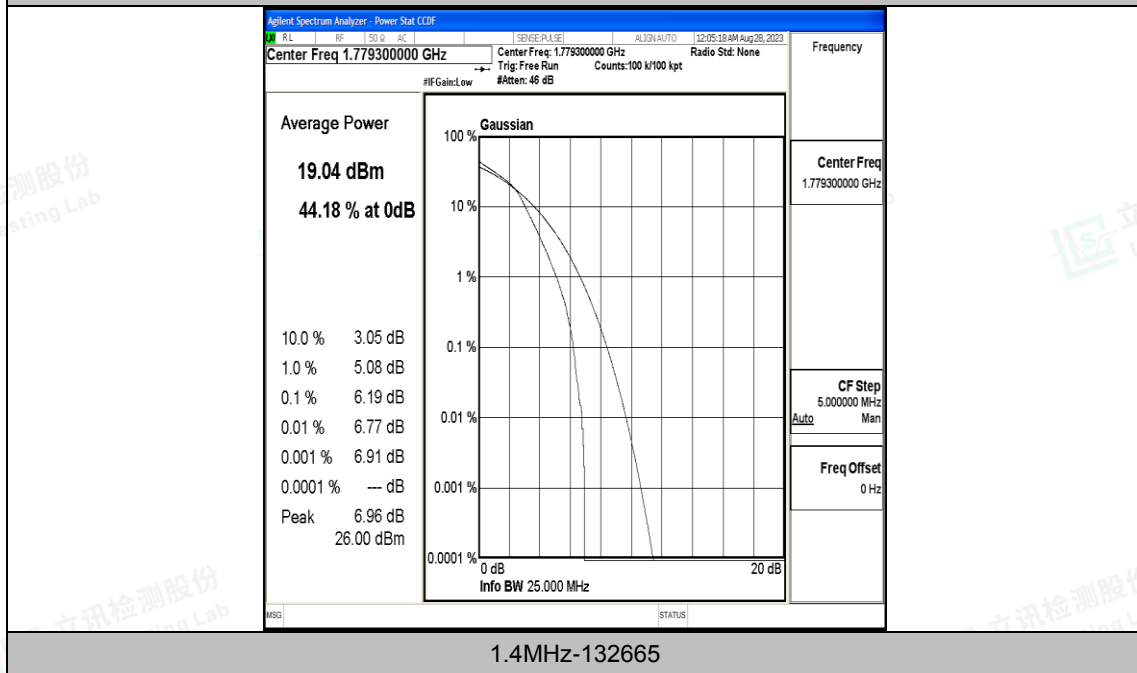
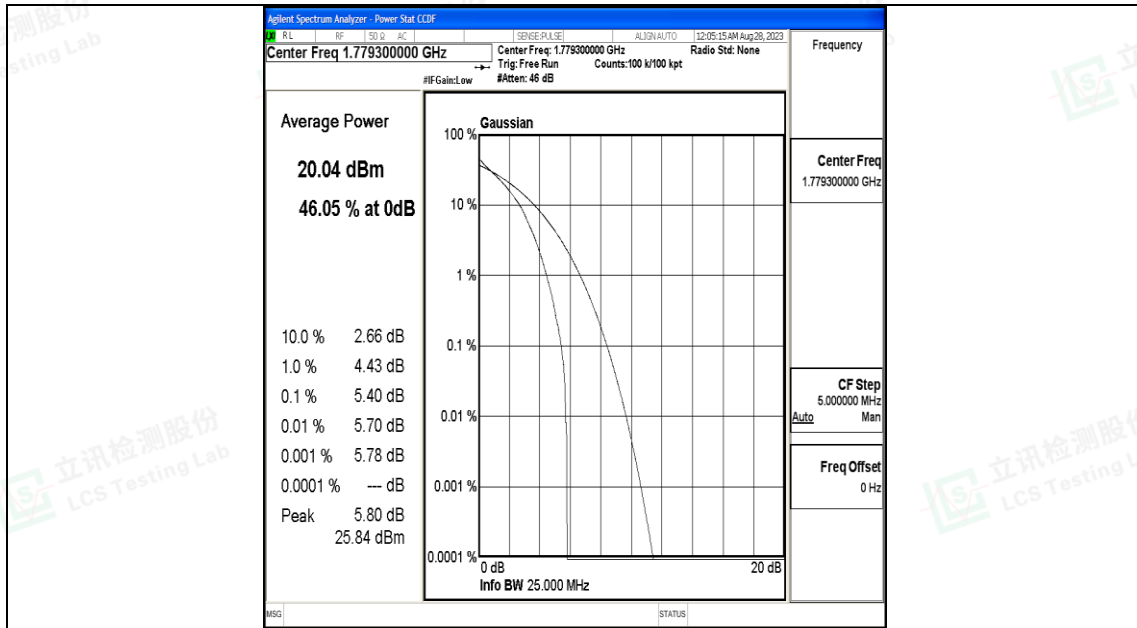
Shenzhen LCS Compliance Testing Laboratory Ltd.
 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity

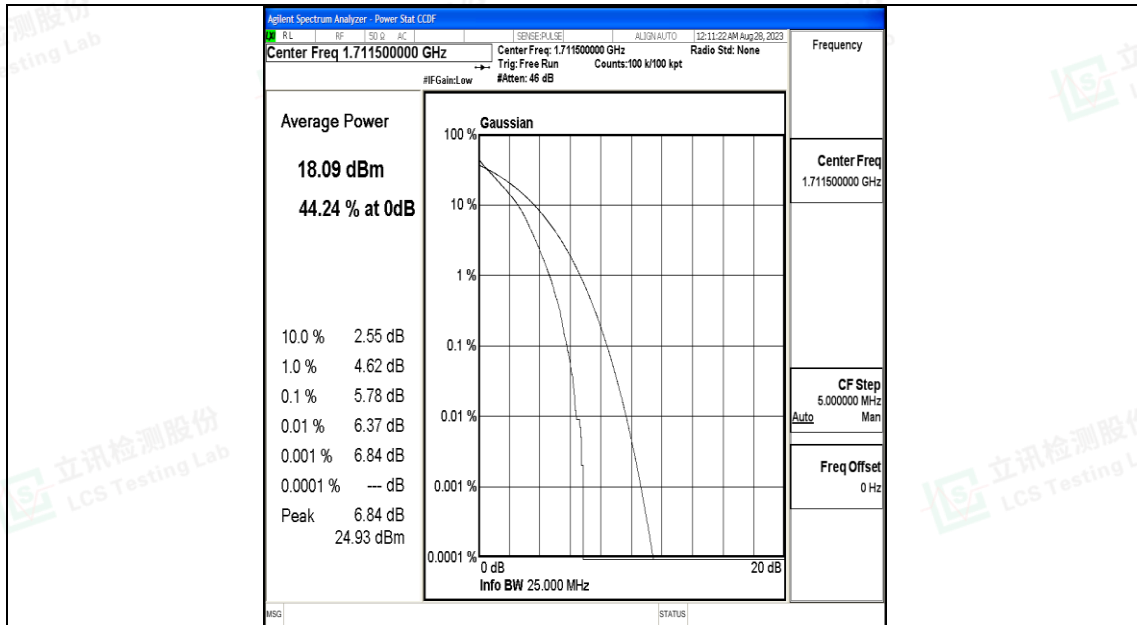


Test Graphs

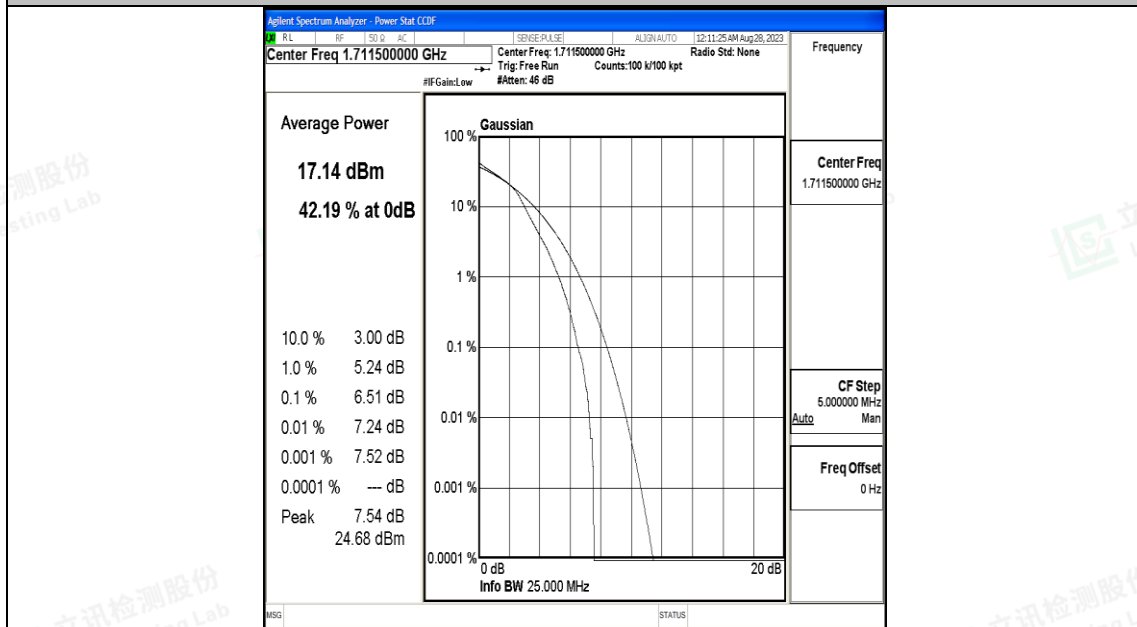






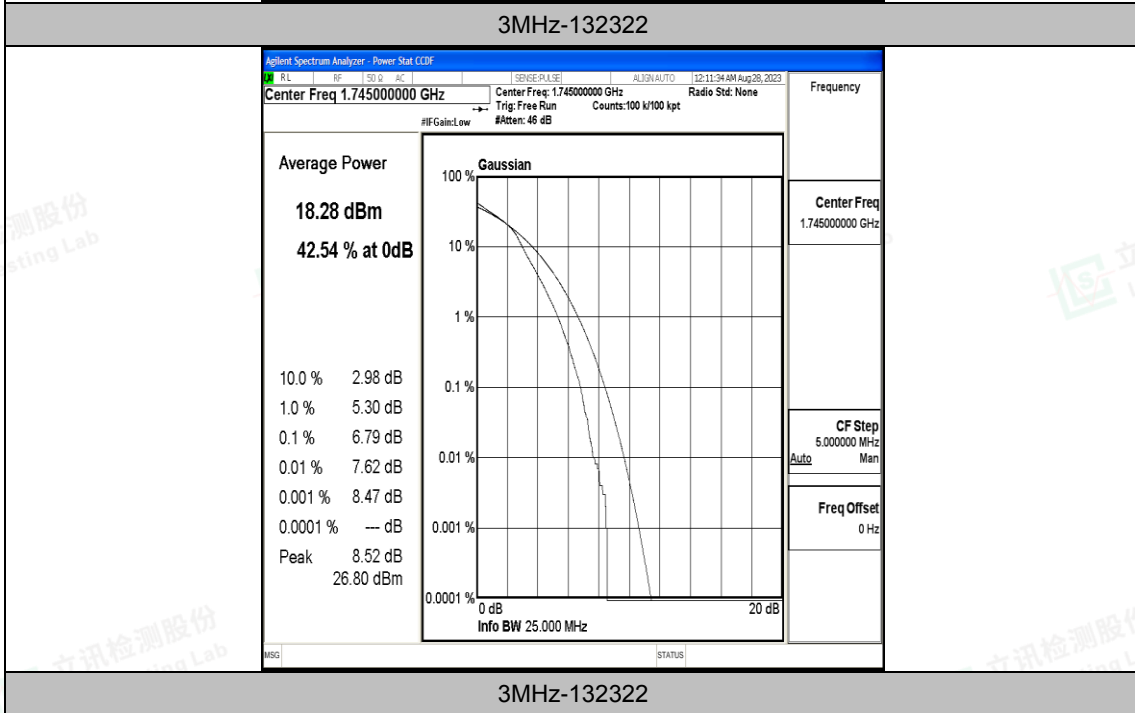
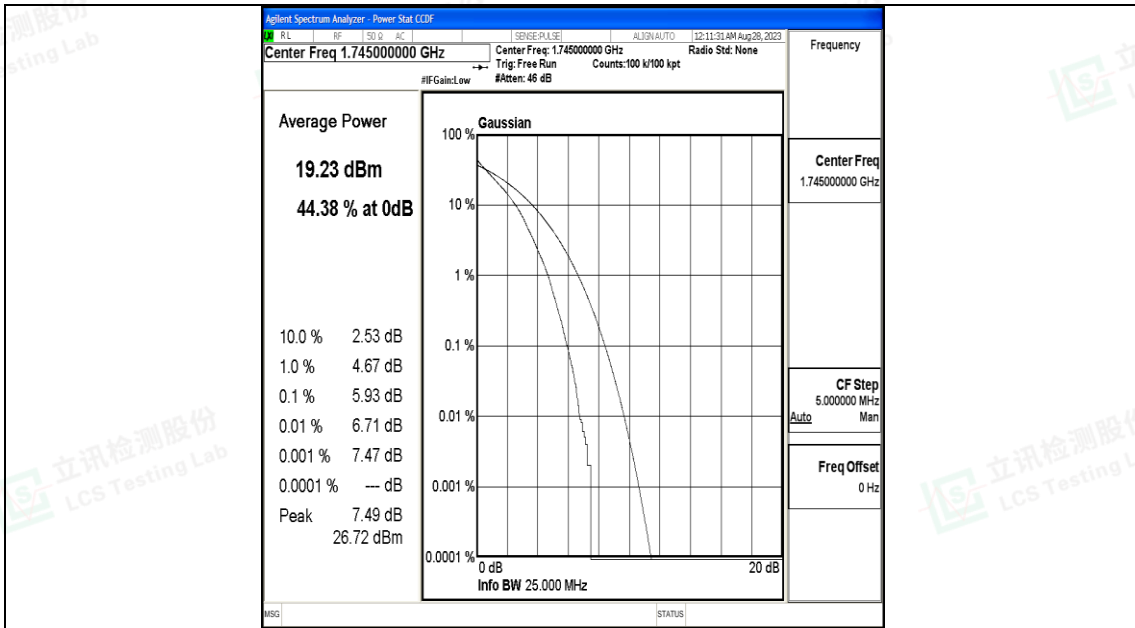


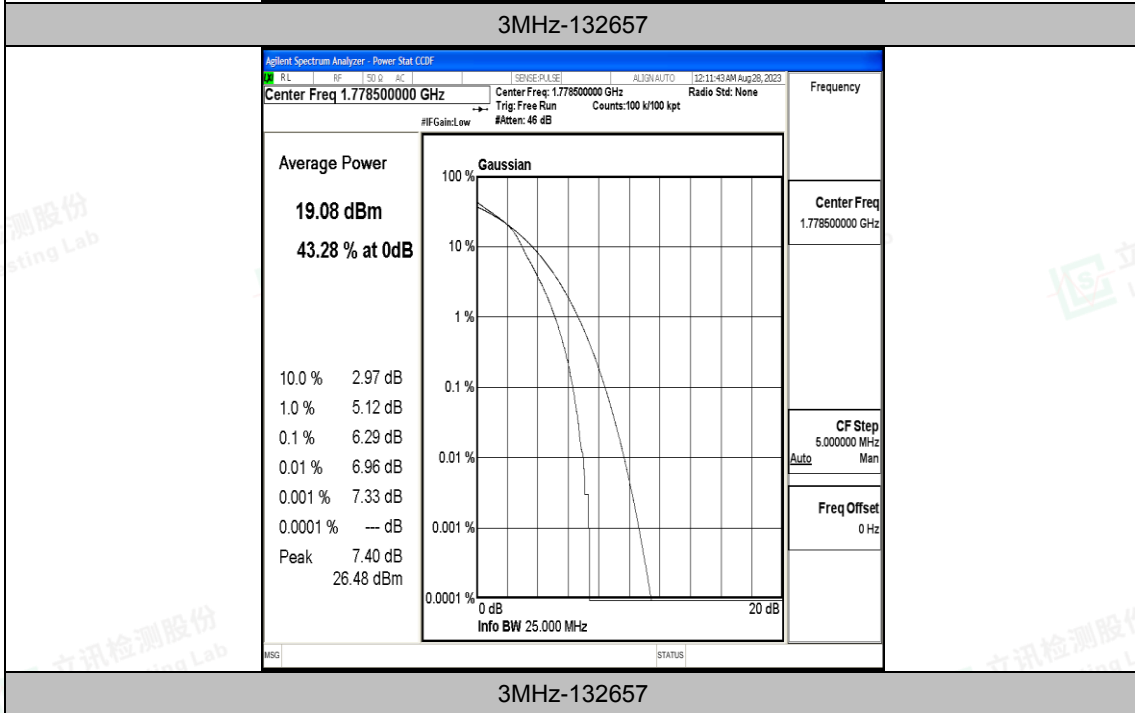
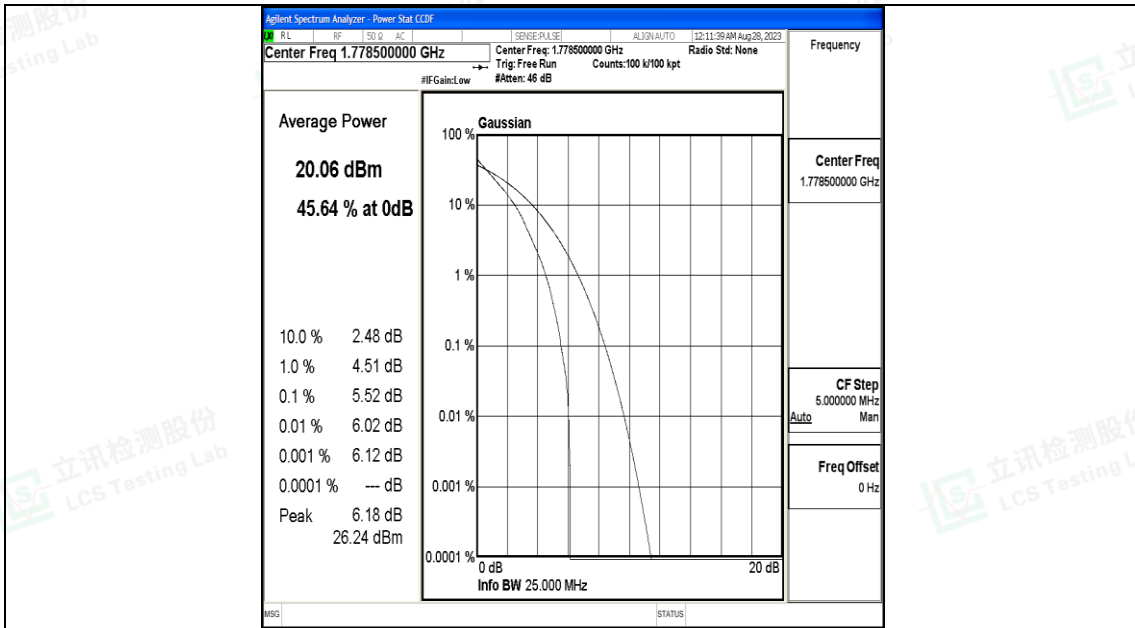
3MHz-131987

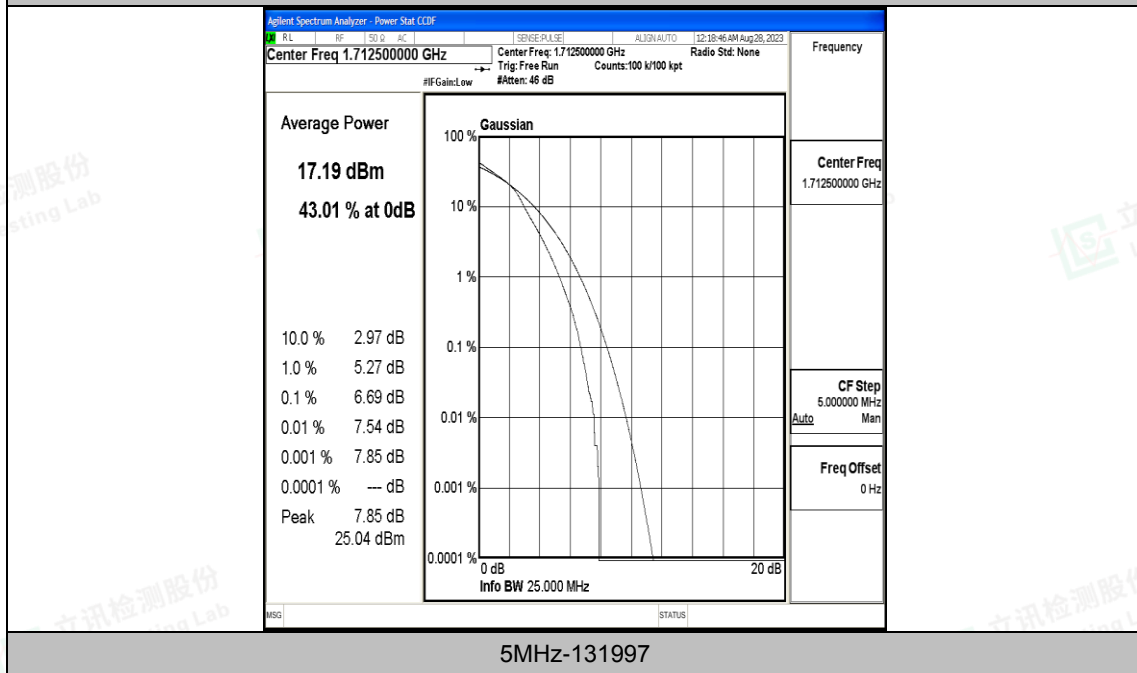
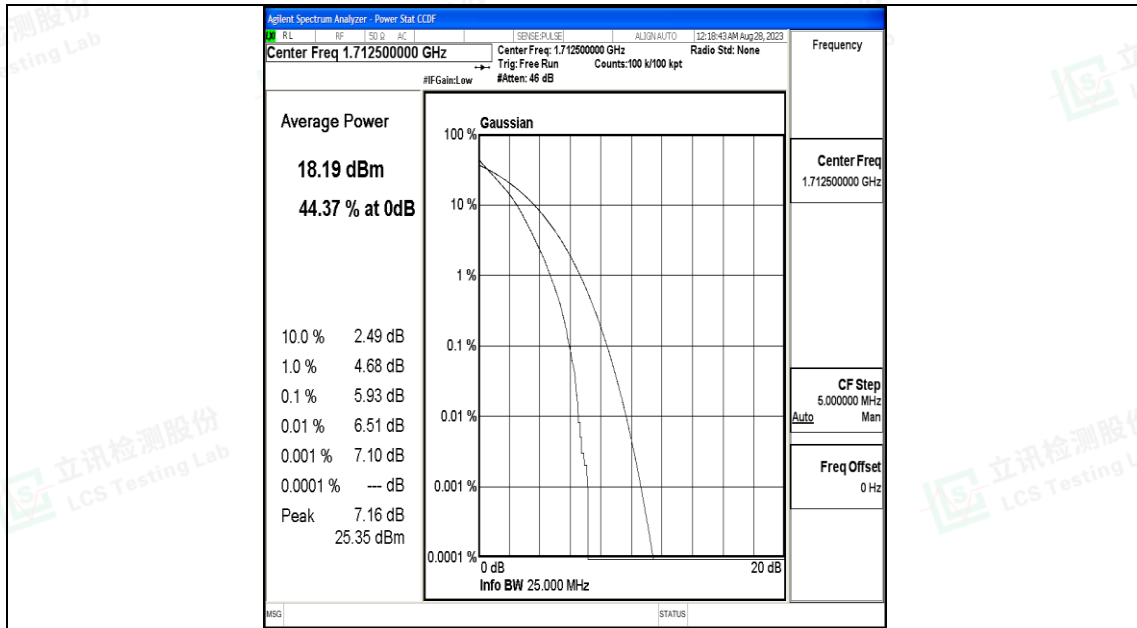


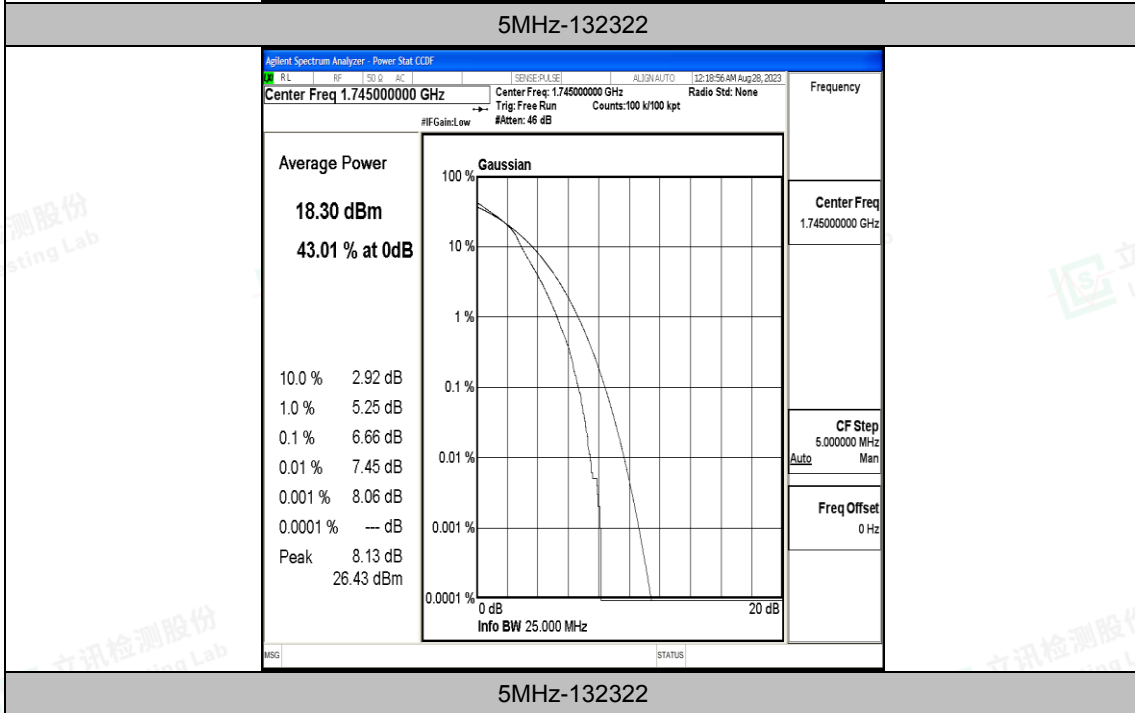
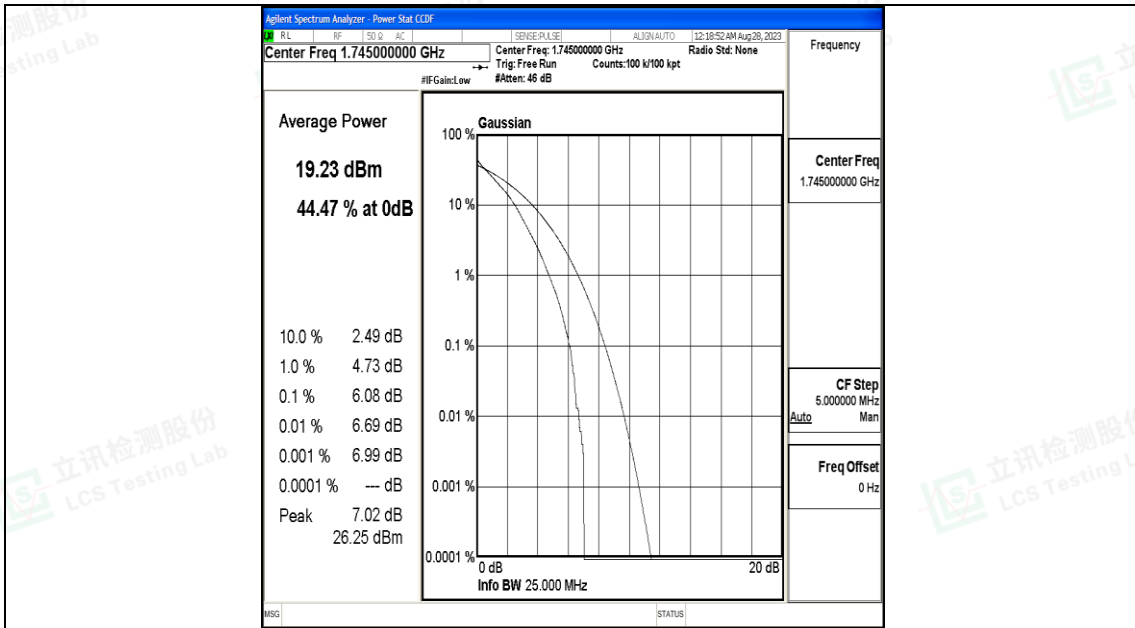
3MHz-131987

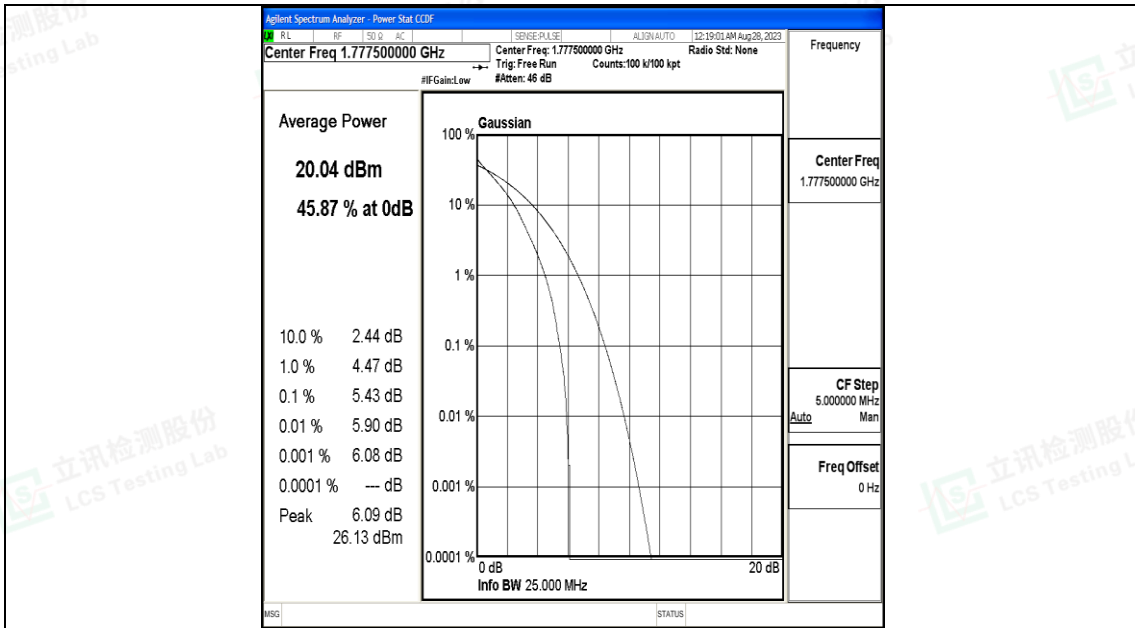




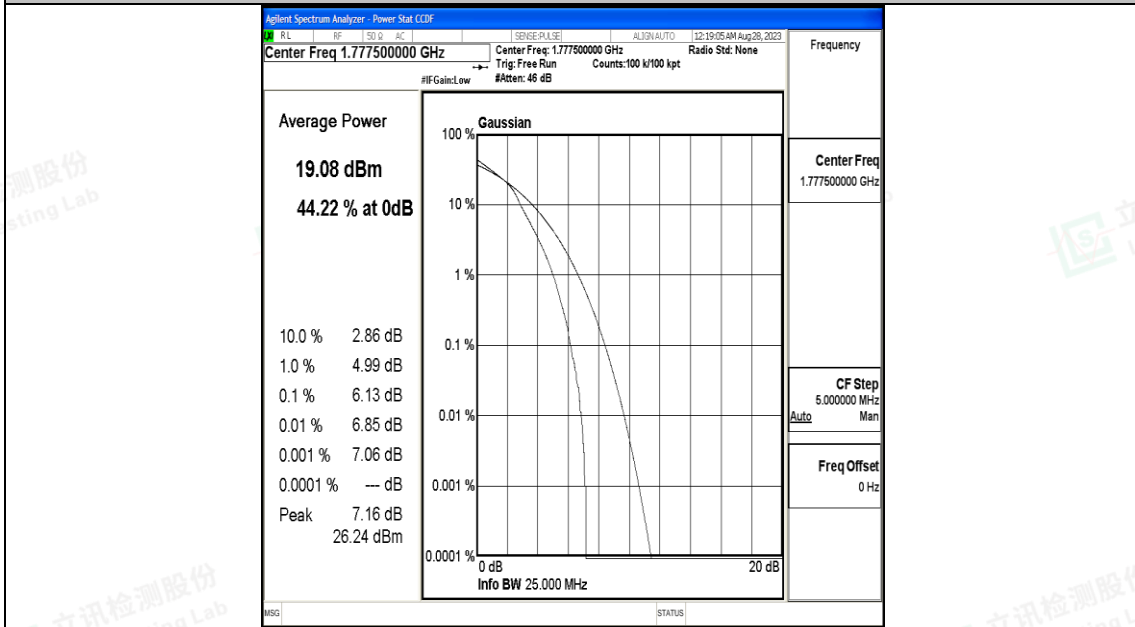






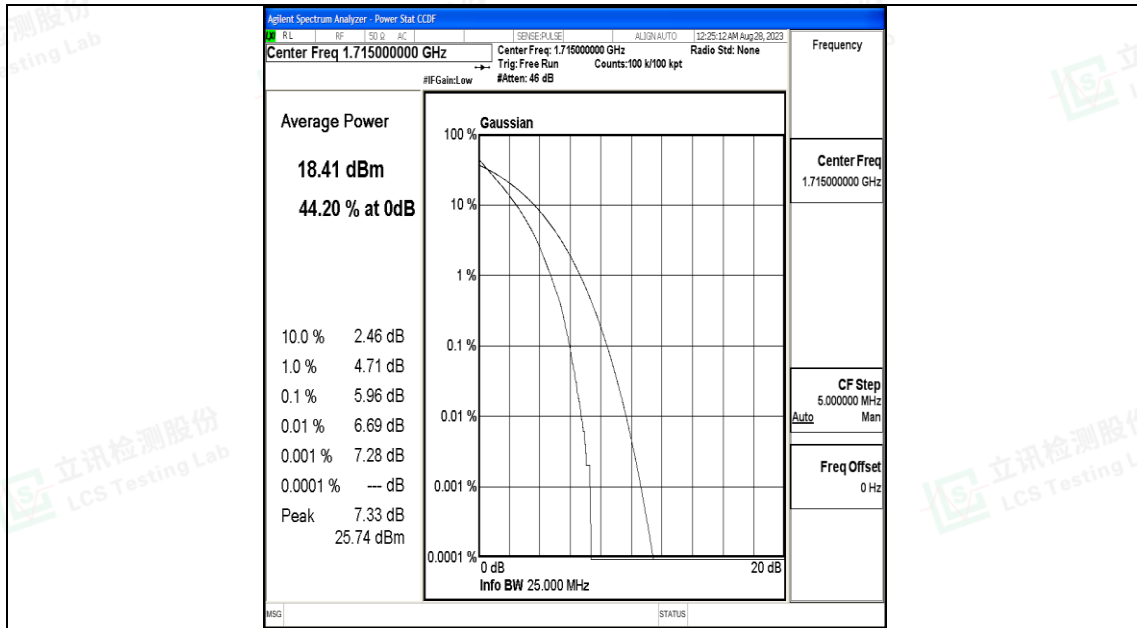


5MHz-132647

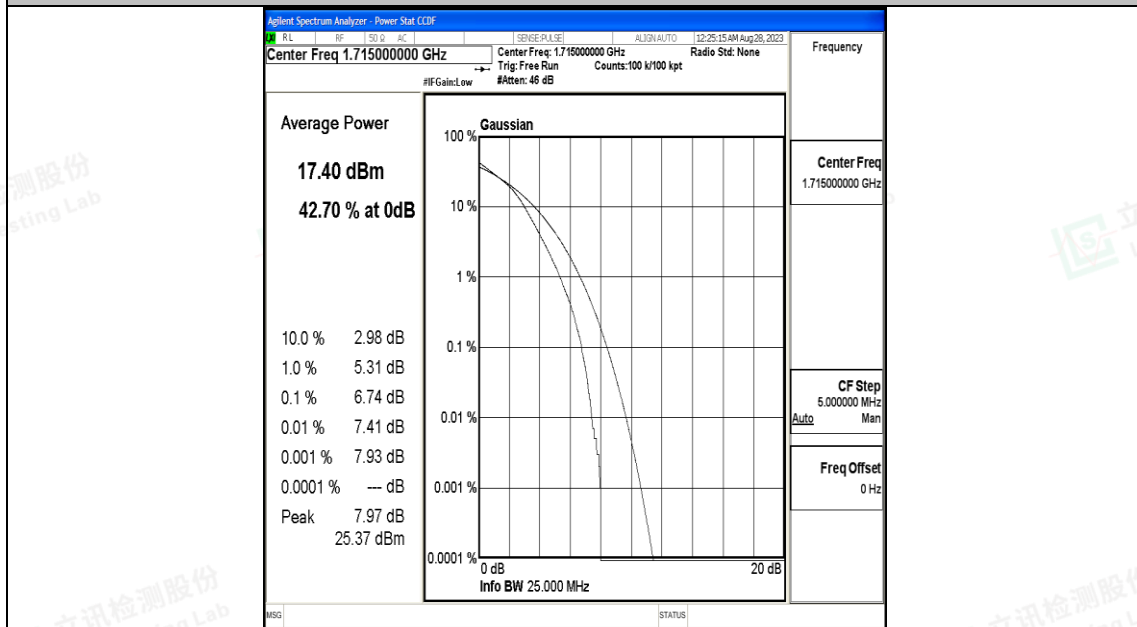


5MHz-132647



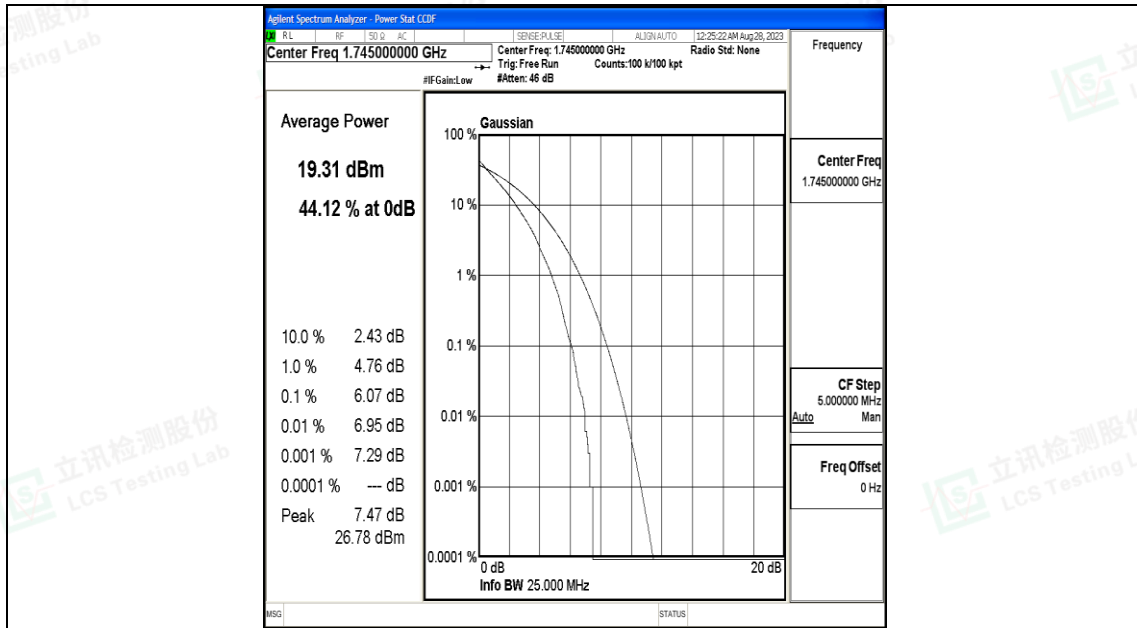


10MHz-132022

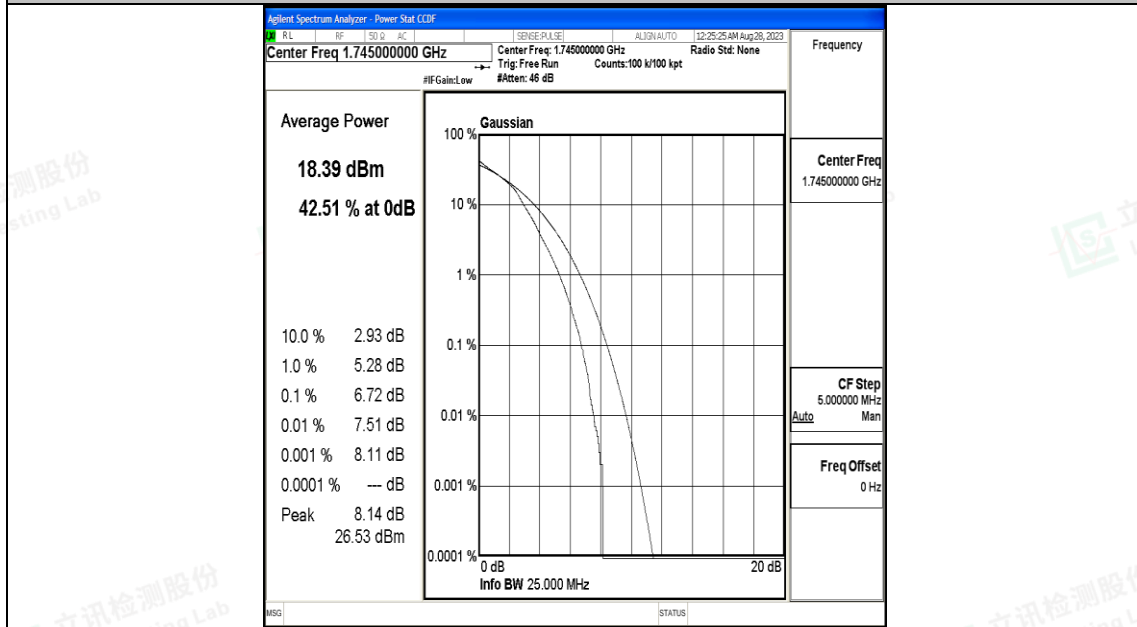


10MHz-132022



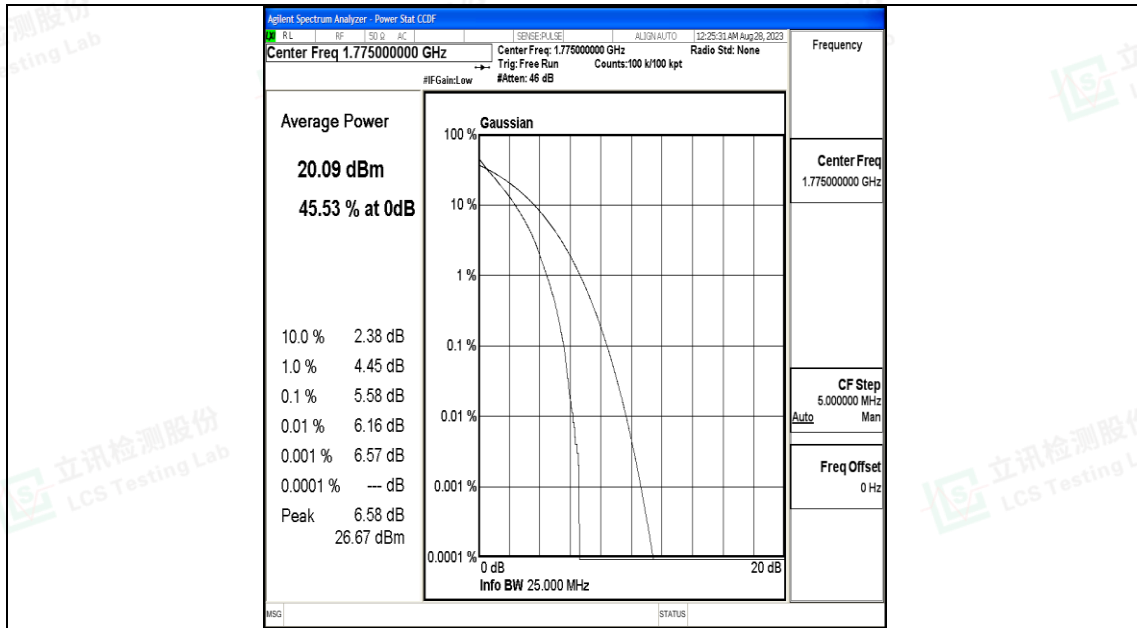


10MHz-132322

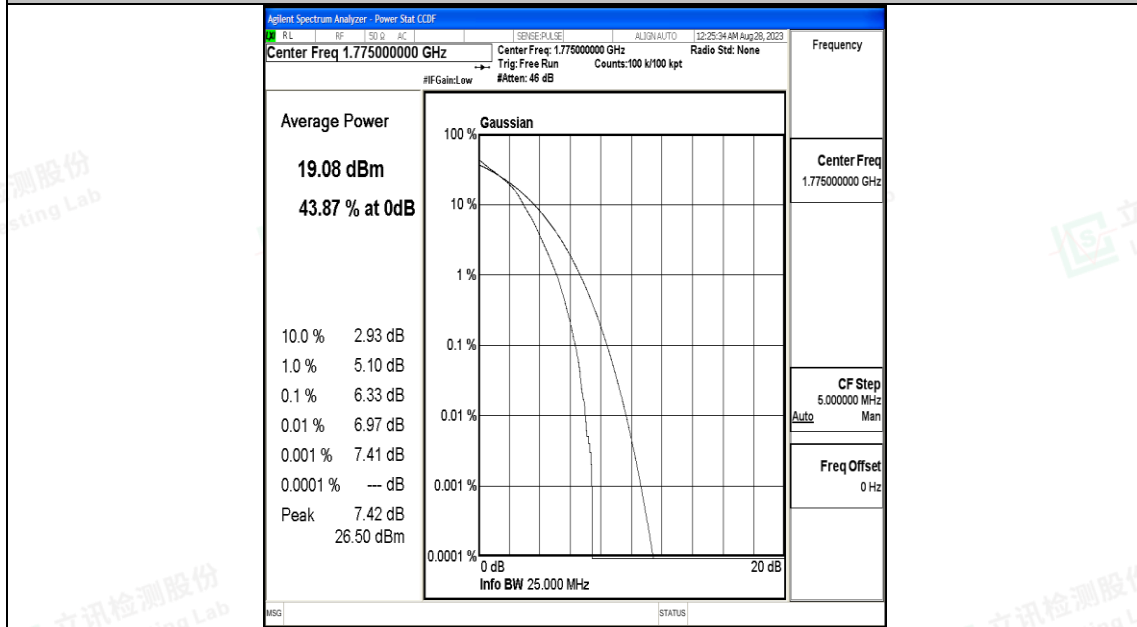


10MHz-132322



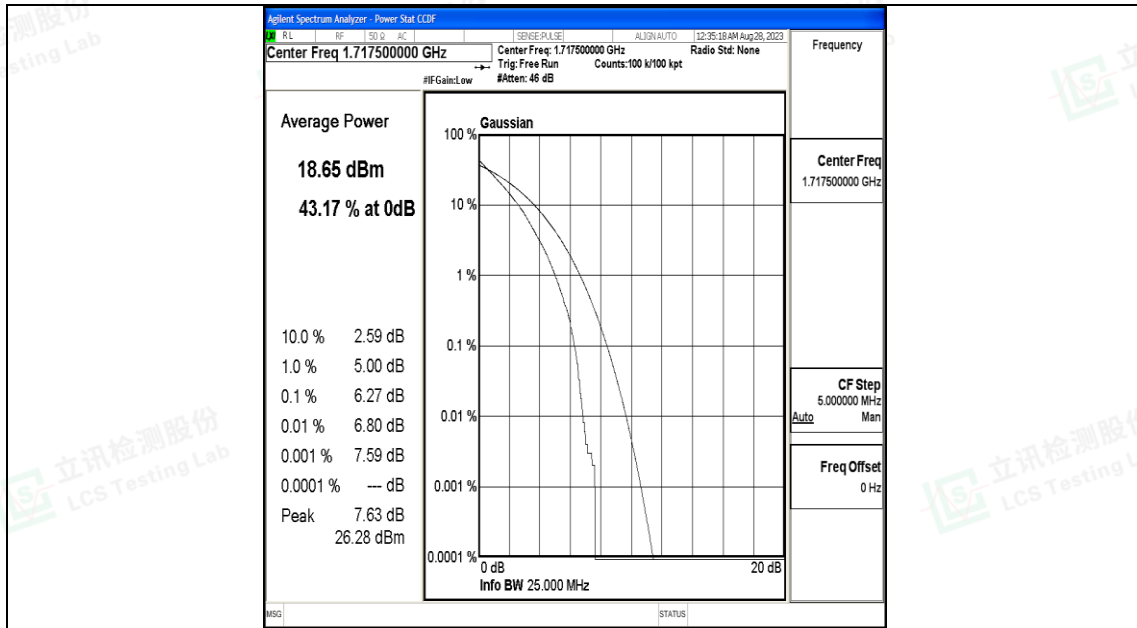


10MHz-132622

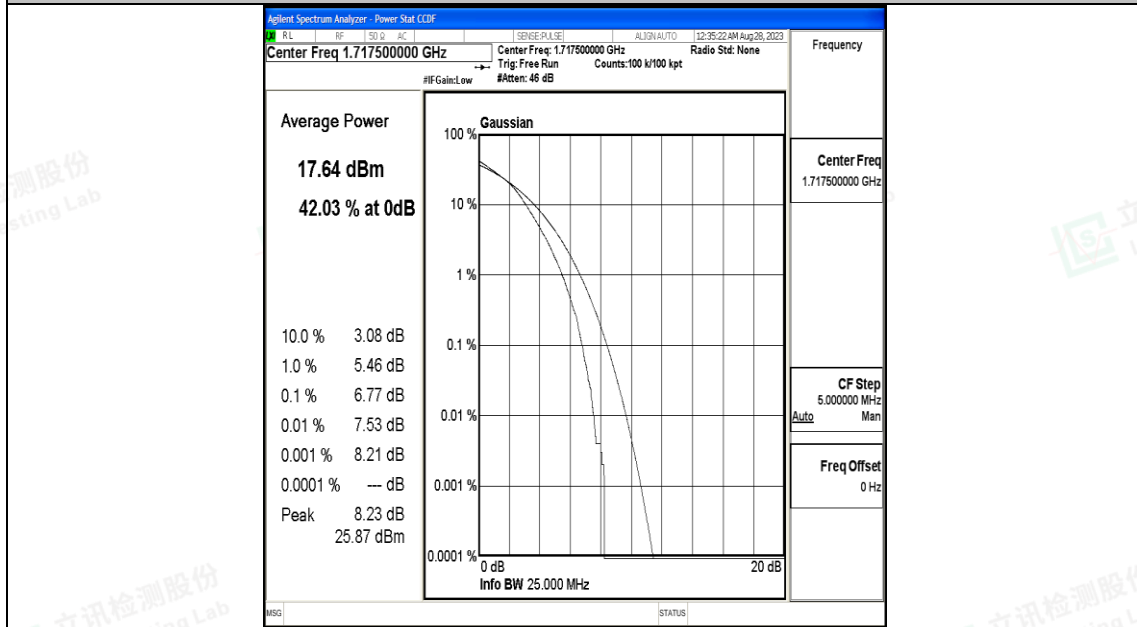


10MHz-132622



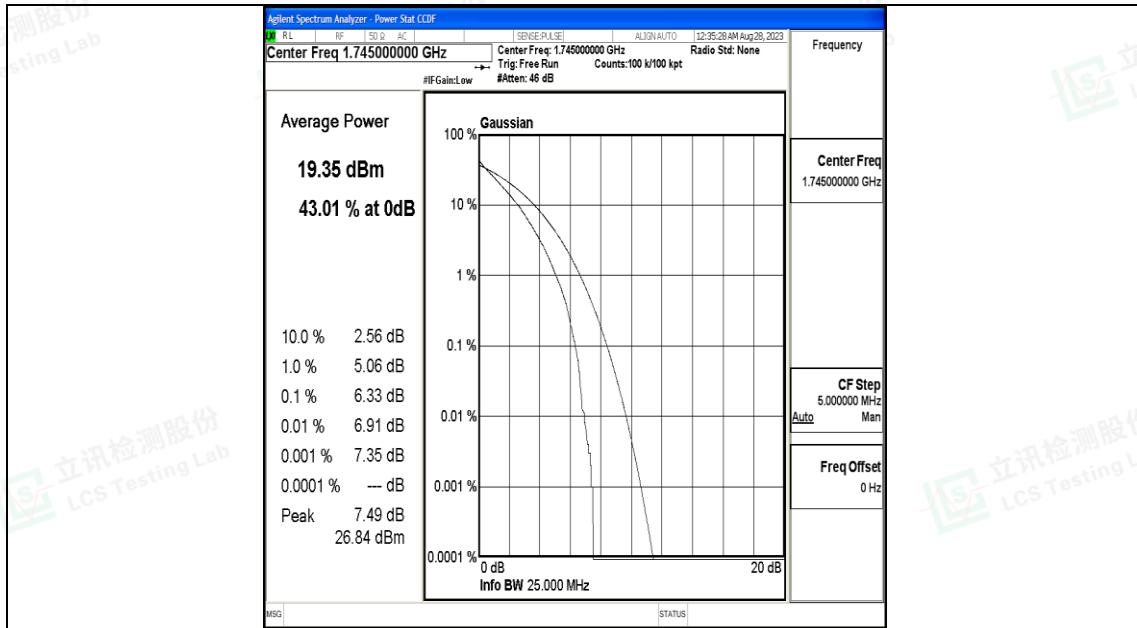


15MHz-132047

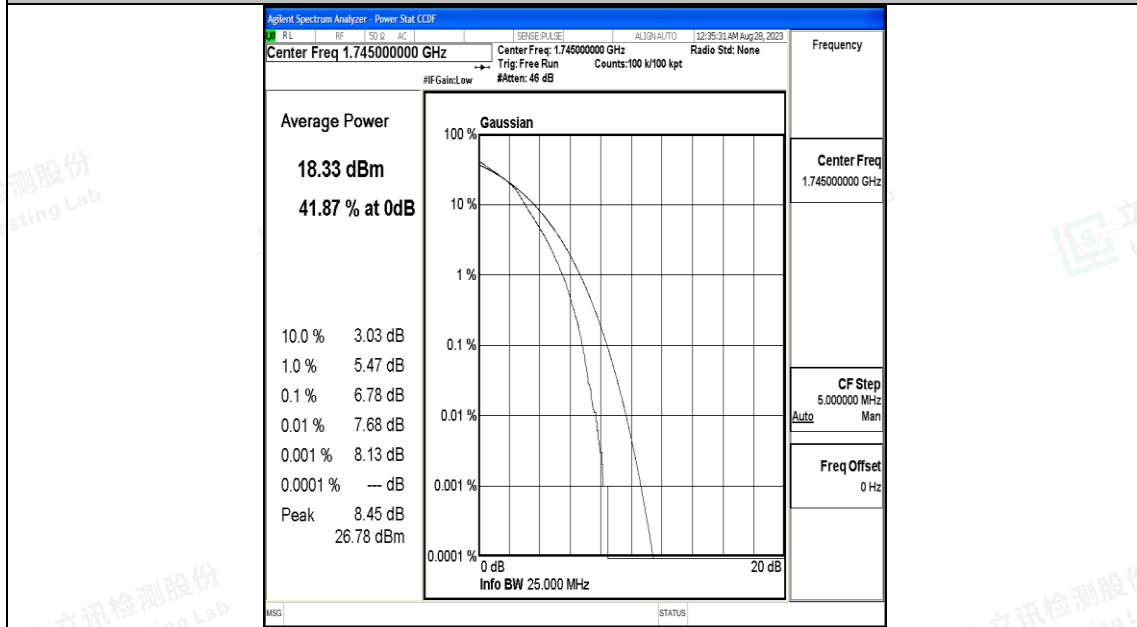


15MHz-132047



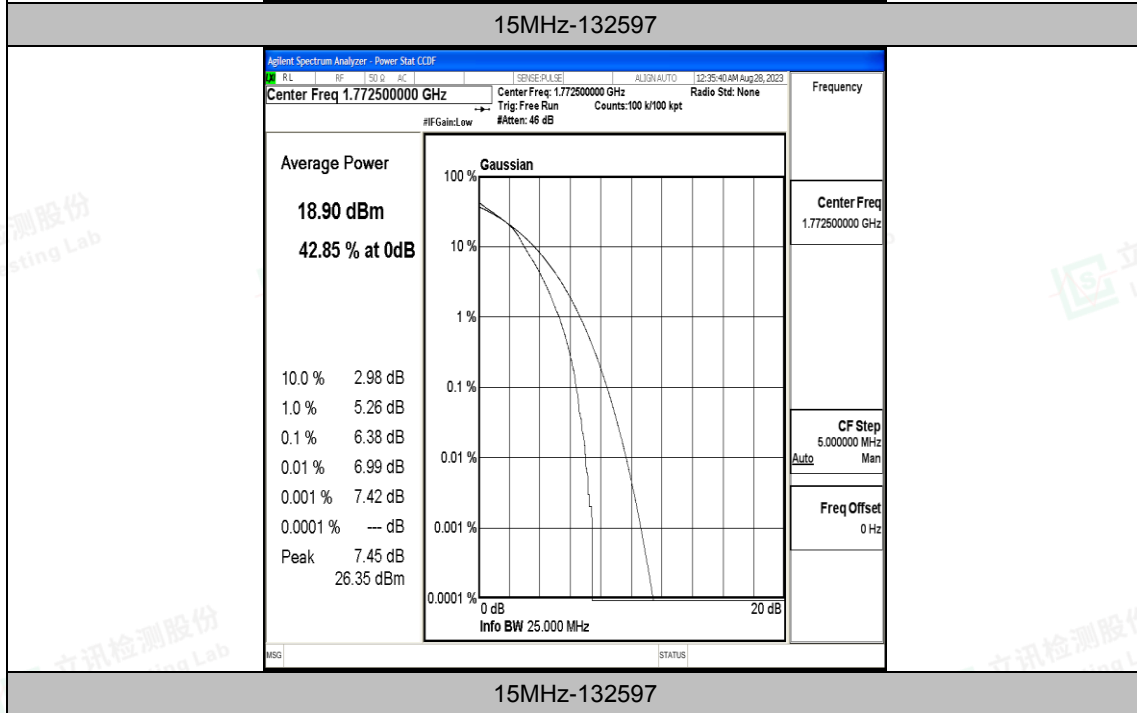
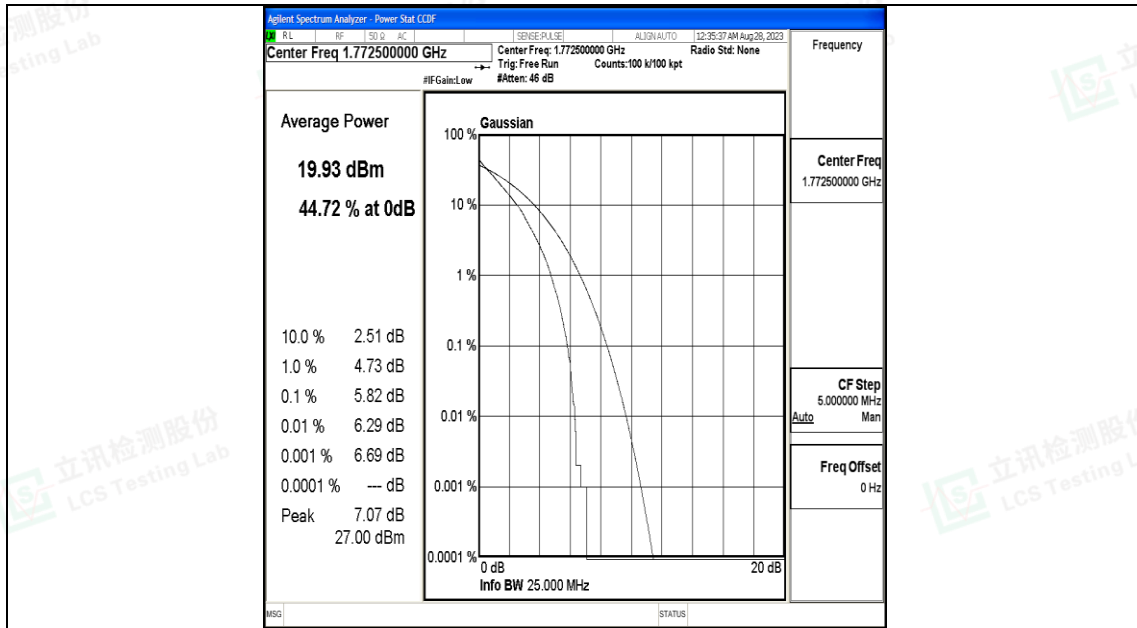


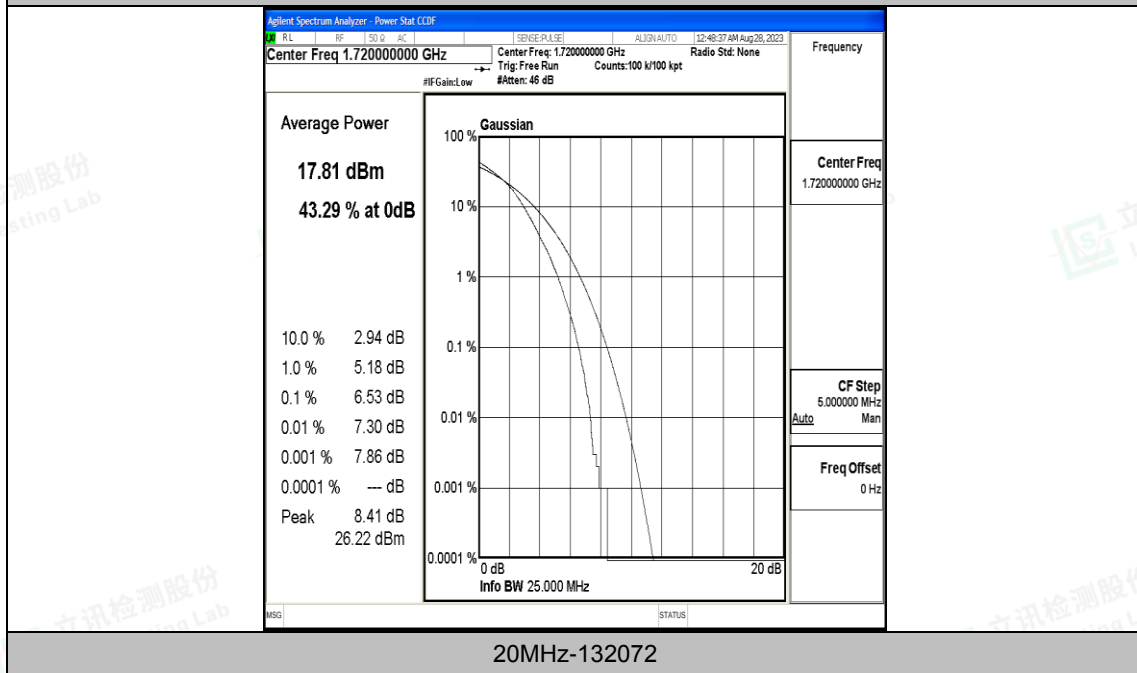
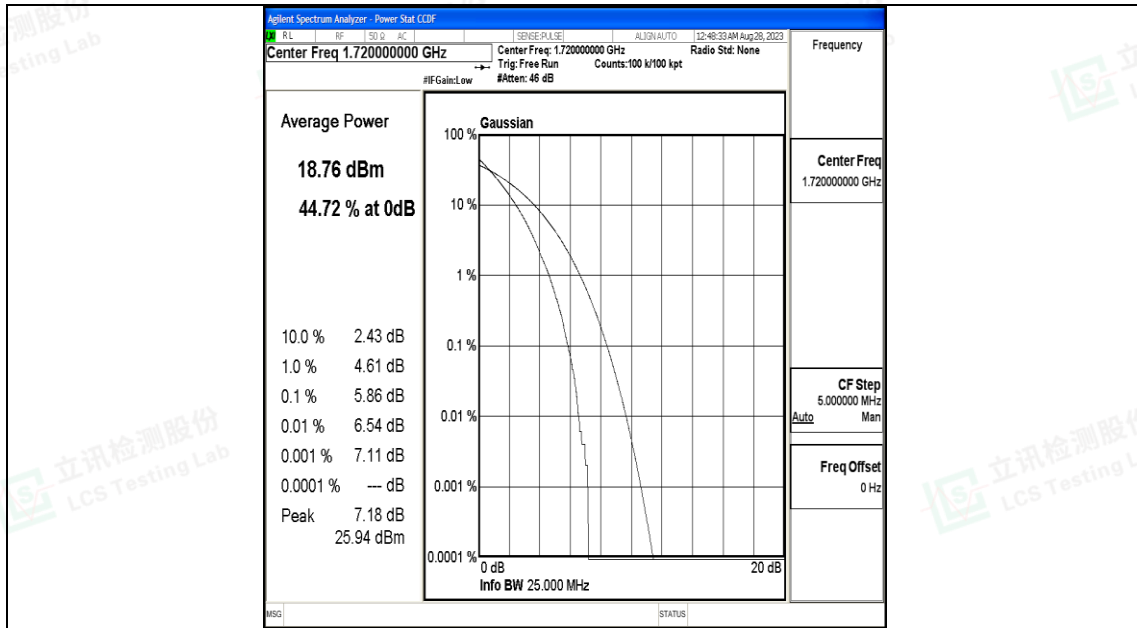
15MHz-132322

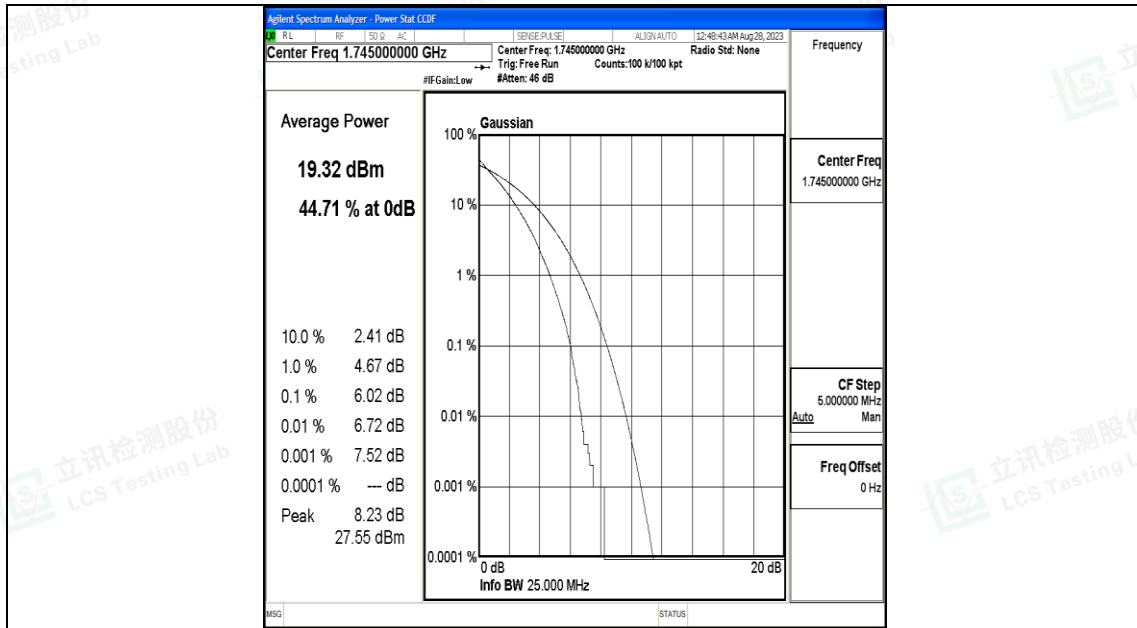


15MHz-132322

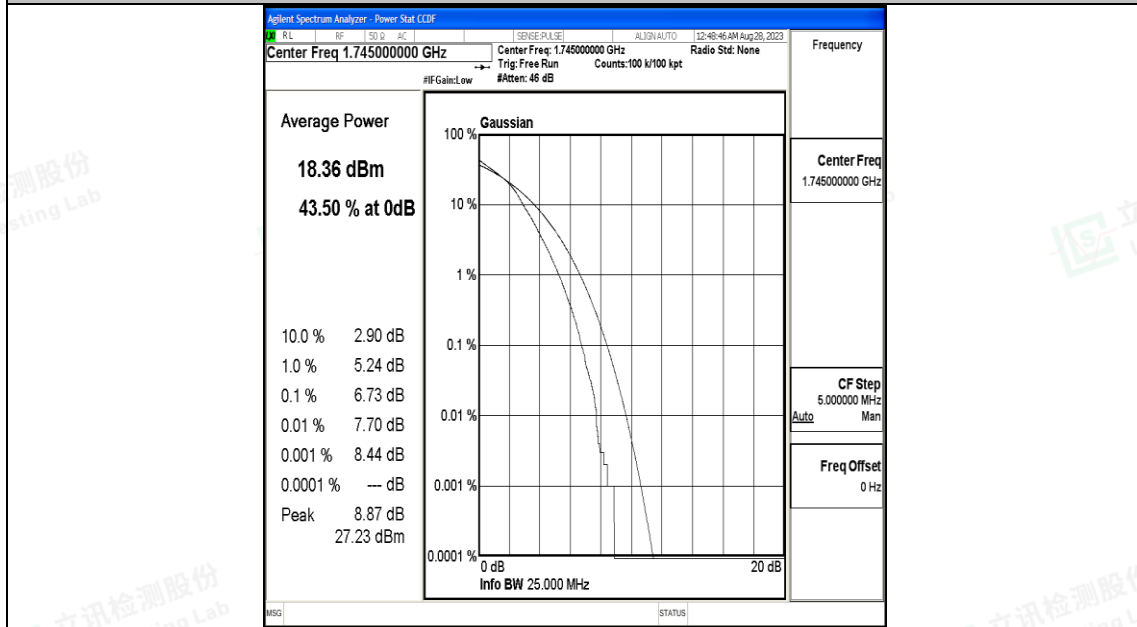






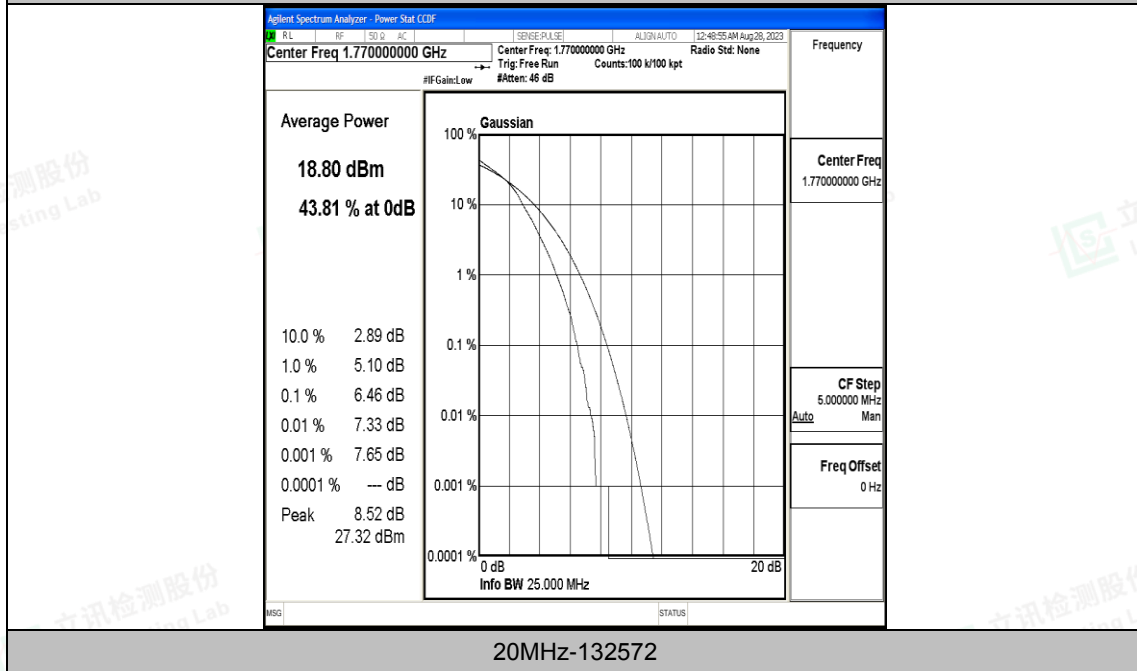
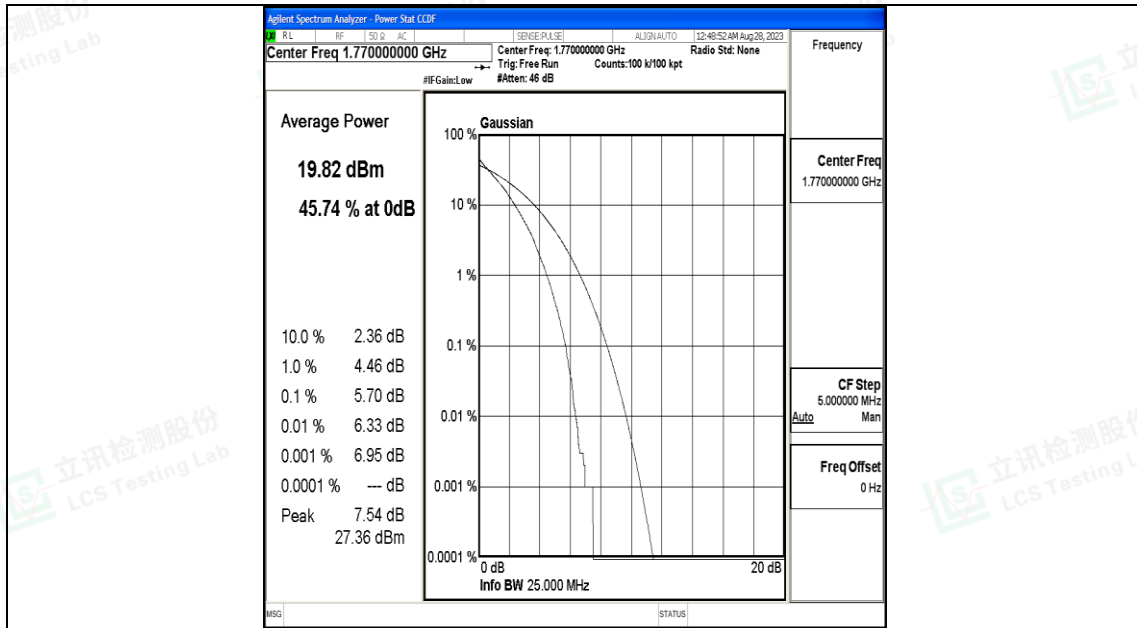


20MHz-132322



20MHz-132322







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	1.0884	1.283	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0968	1.304	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0848	1.272	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0977	1.301	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0989	1.283	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0935	1.277	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6881	2.901	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6788	2.918	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6812	2.918	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6795	2.899	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6897	2.895	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6811	2.912	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5208	5.152	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5095	5.096	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5323	5.190	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5160	5.110	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5111	5.125	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5317	5.211	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0235	10.21	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9670	9.984	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0342	10.18	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0253	10.03	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9942	10.06	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9916	10.18	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.528	14.95	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.474	15.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.532	15.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.524	15.07	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.519	15.78	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.529	16.68	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.949	19.51	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.922	19.75	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.019	19.83	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.988	19.83	PASS





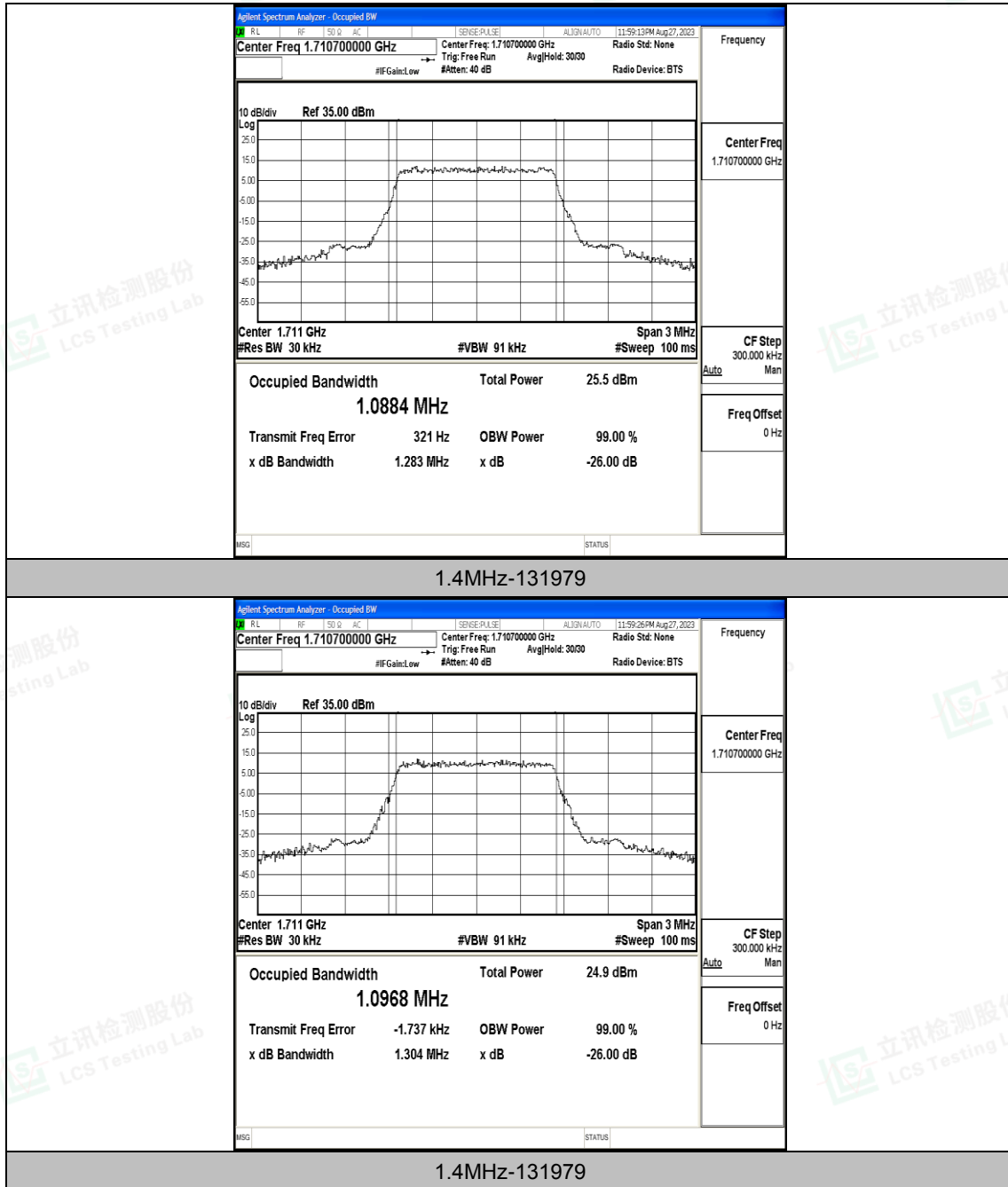
Band66	20MHz	QPSK	132572	100RB#0	17.980	19.94	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.961	19.68	PASS

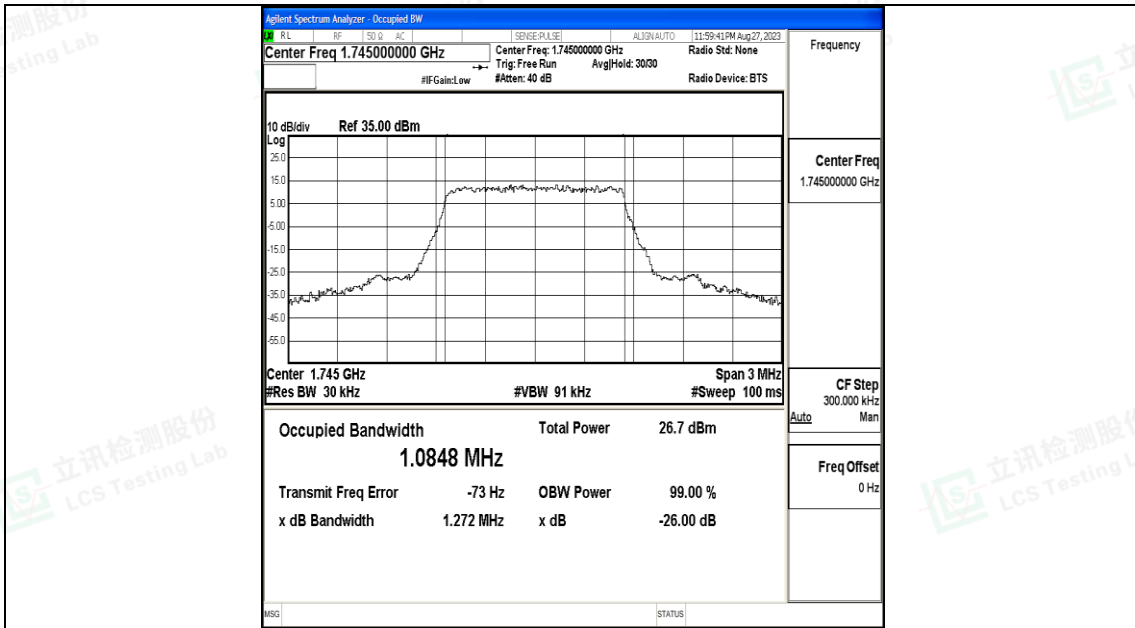


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Scan code to check authenticity

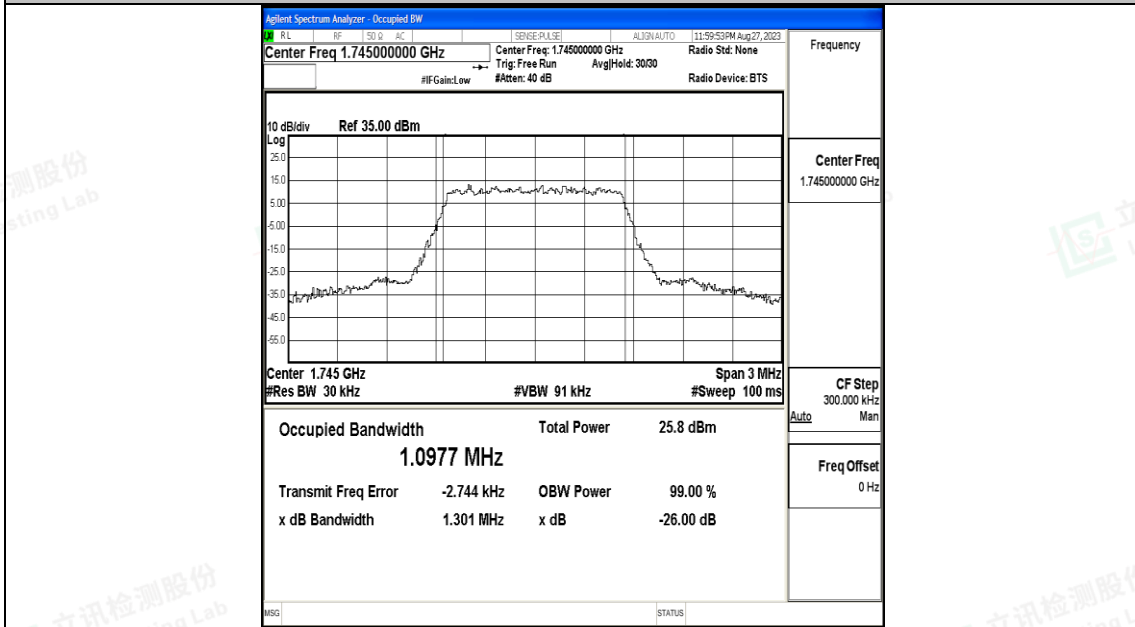


Test Graphs



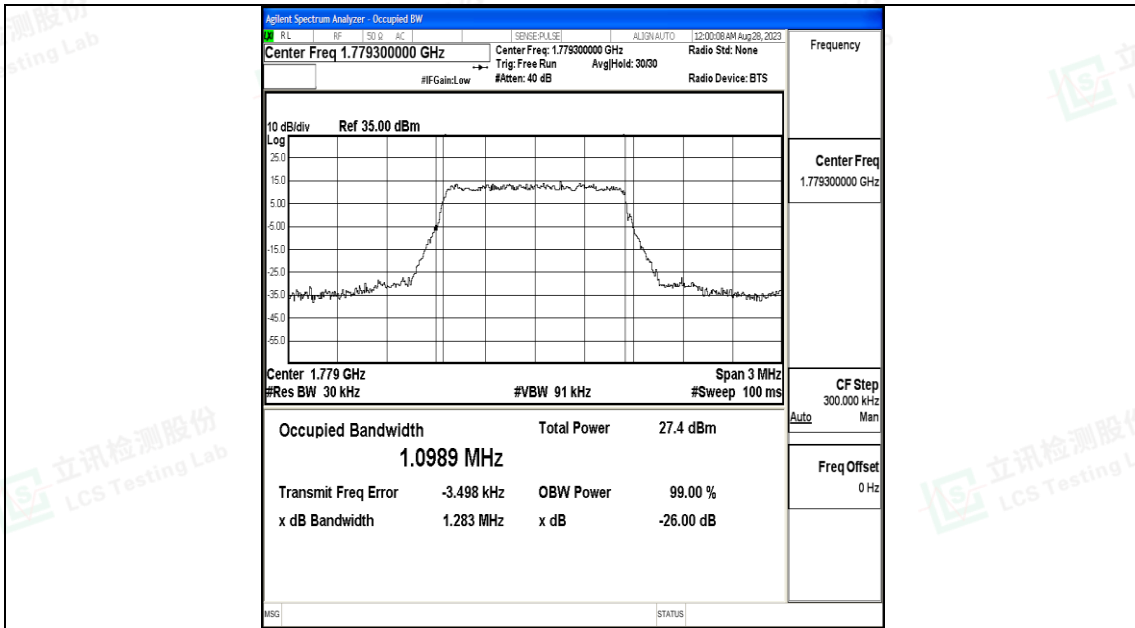


1.4MHz-132322

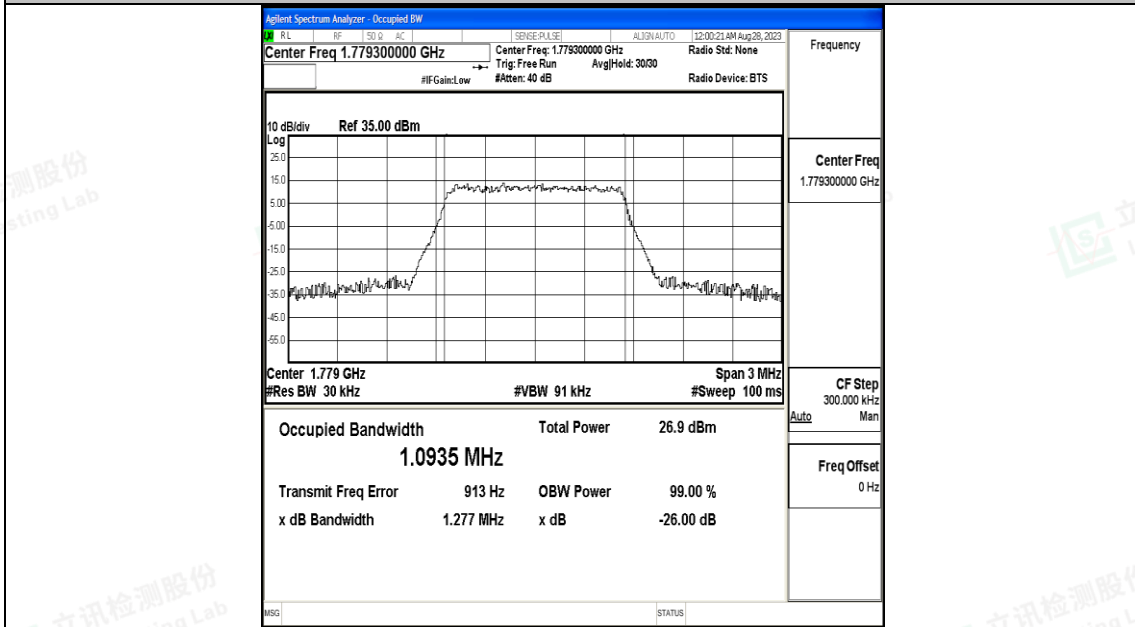


1.4MHz-132322



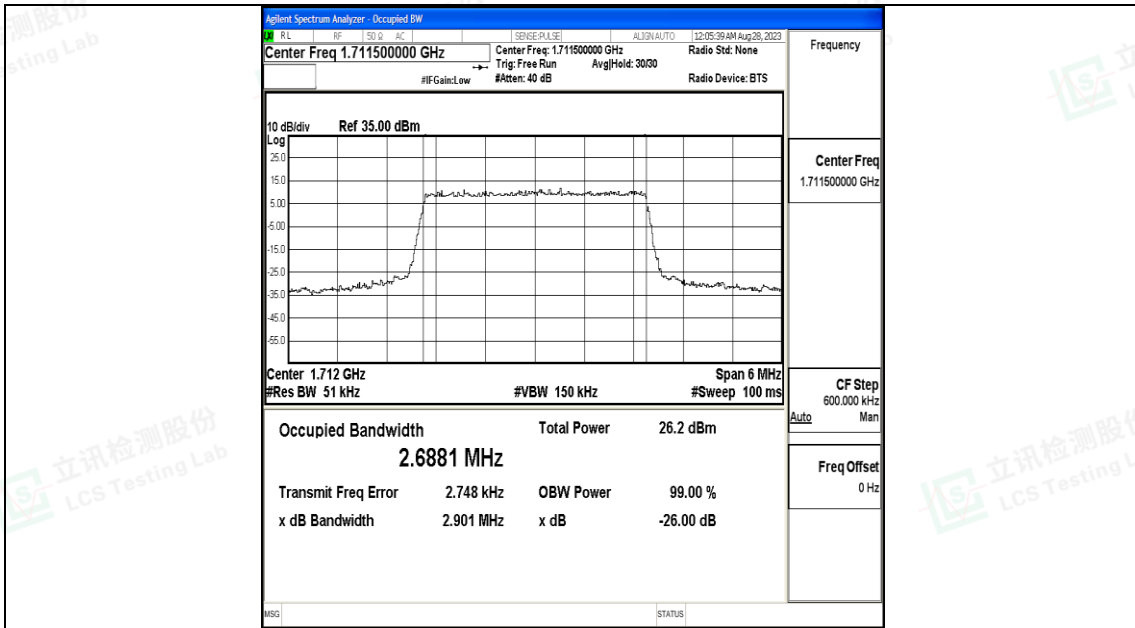


1.4MHz-132665

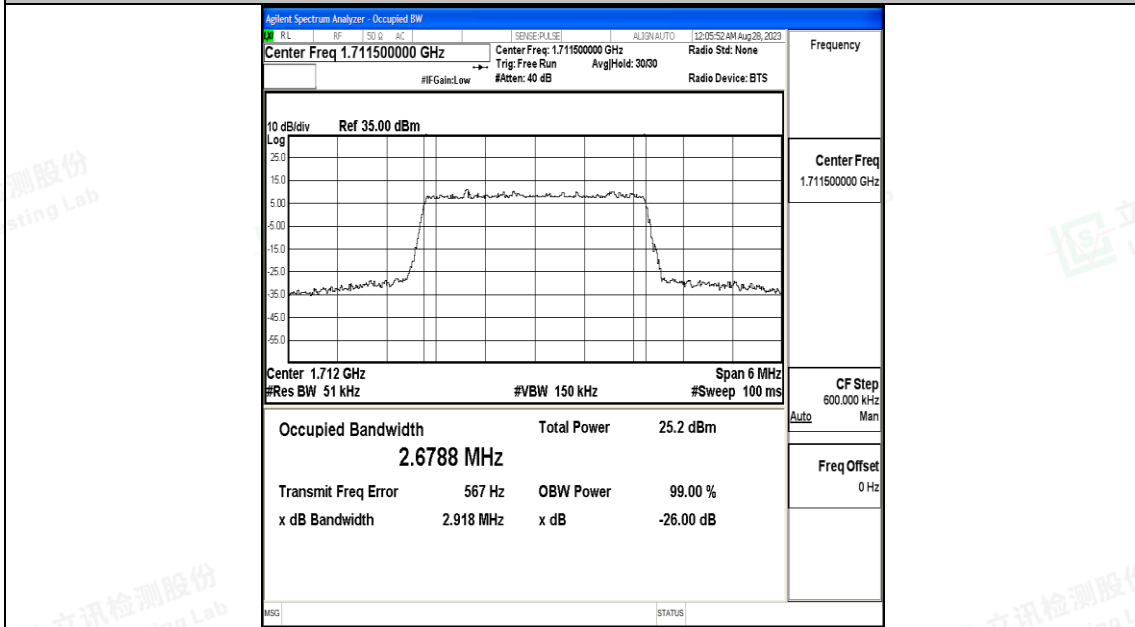


1.4MHz-132665



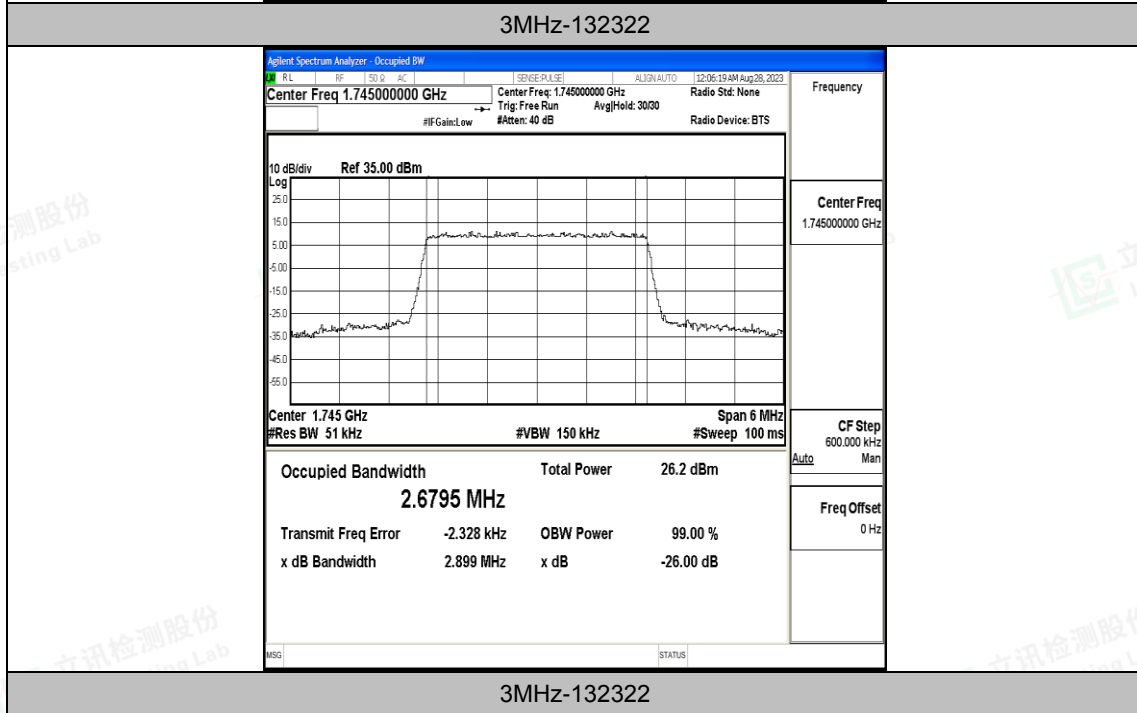
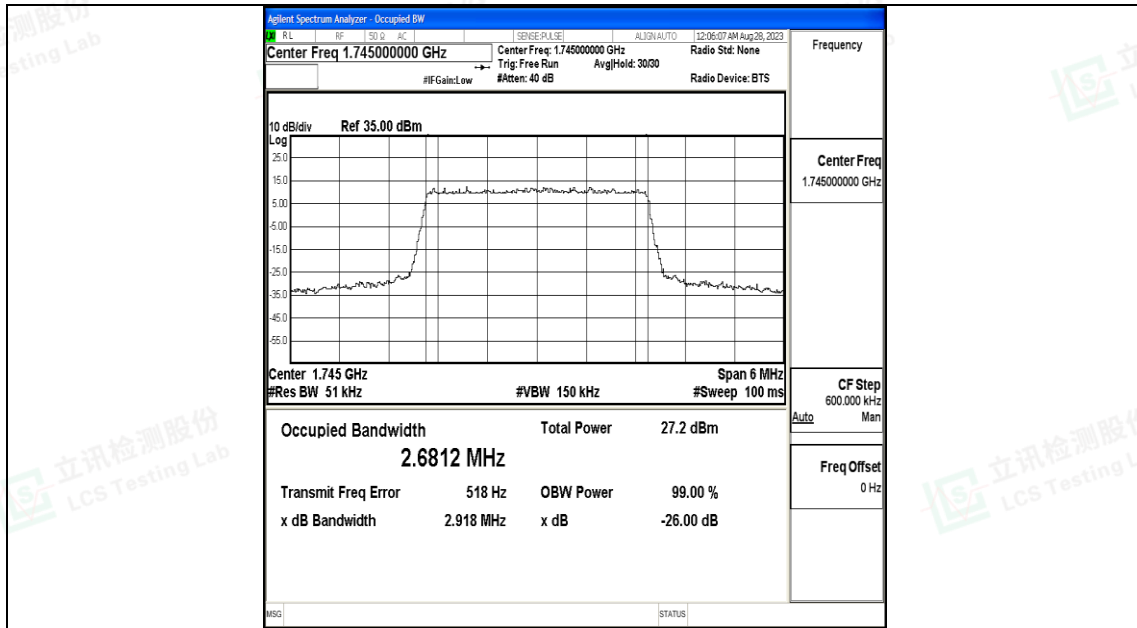


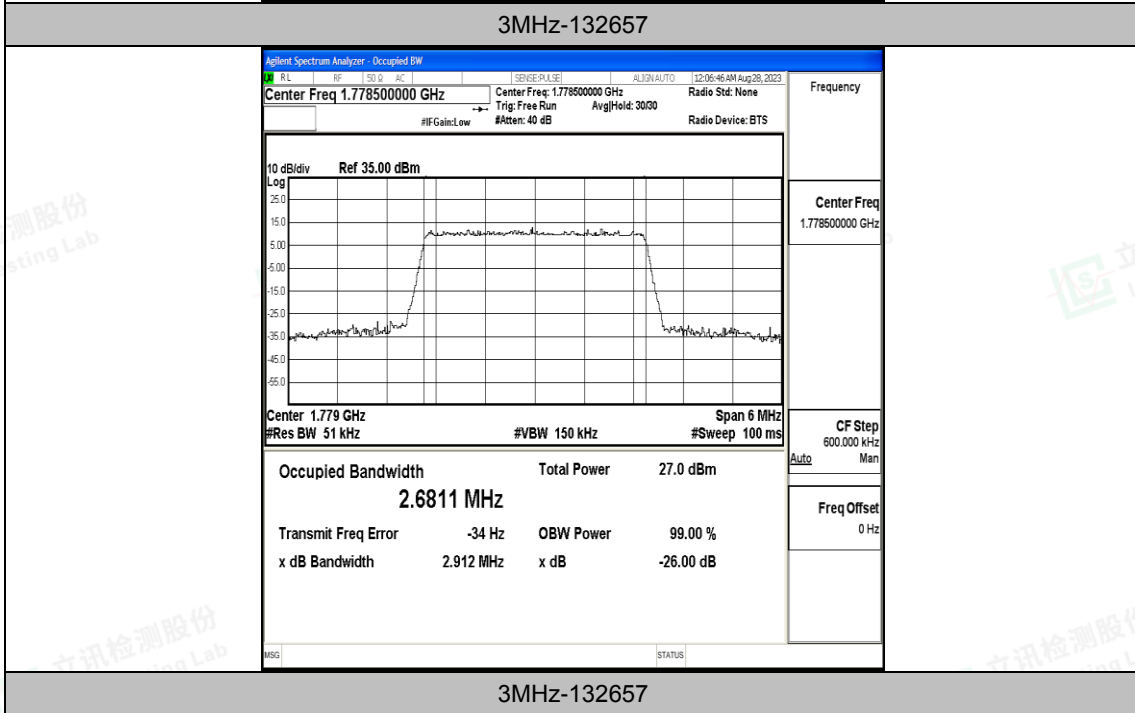
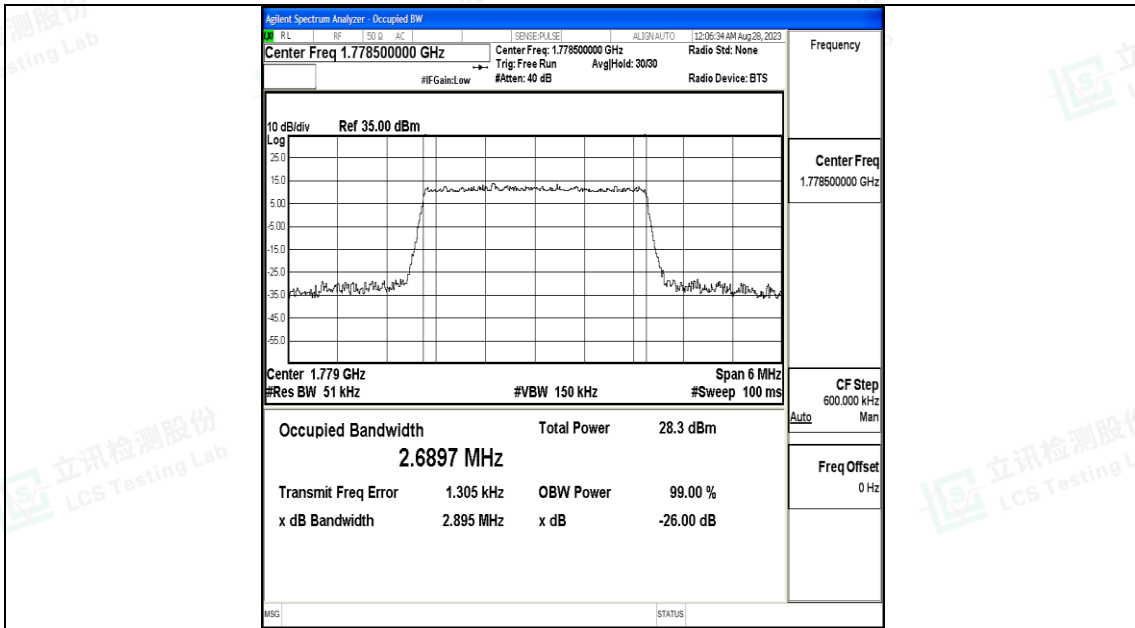
3MHz-131987

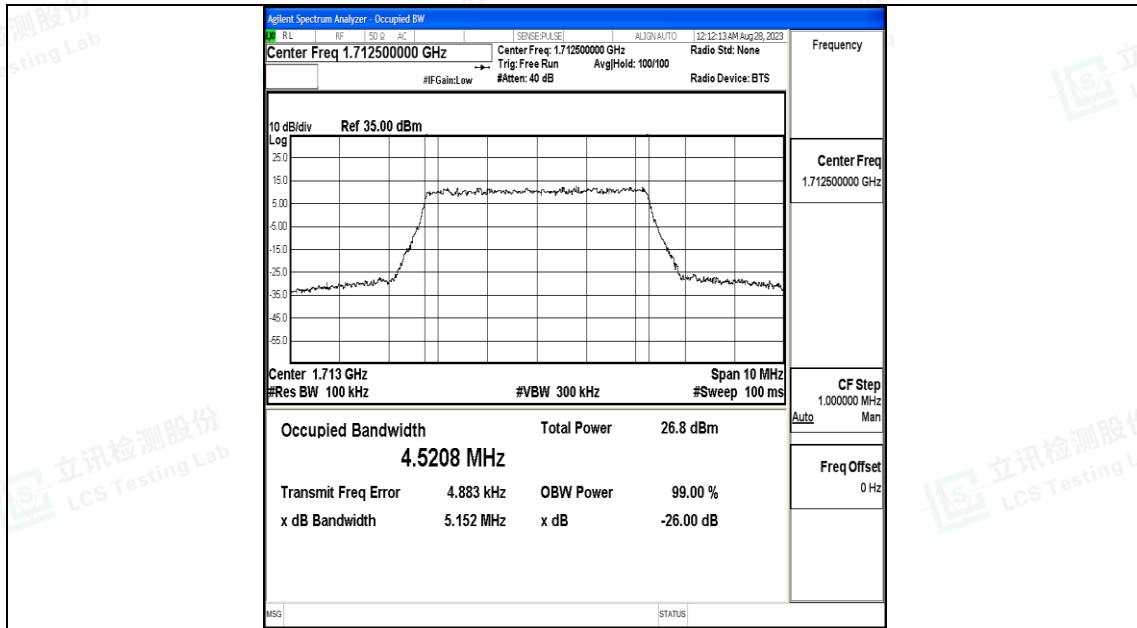


3MHz-131987

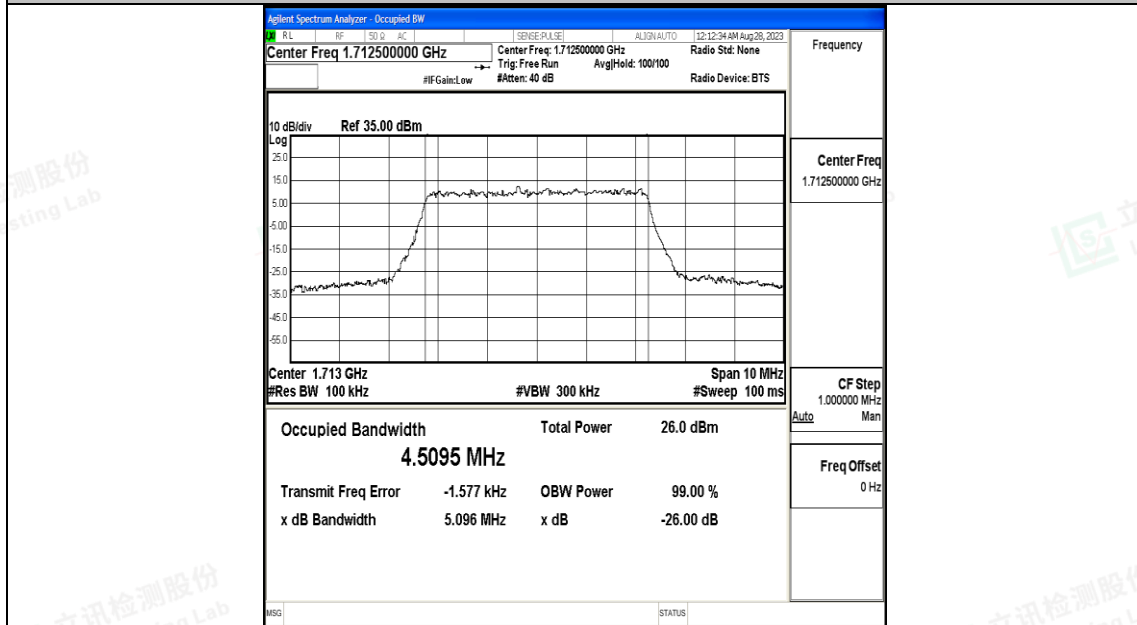






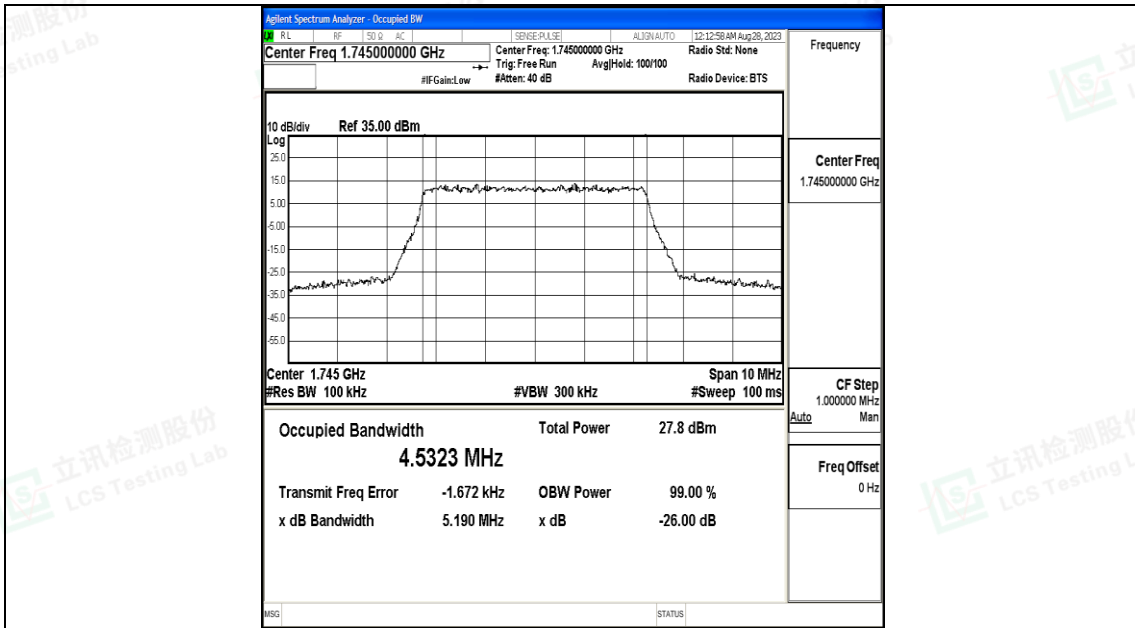


5MHz-131997

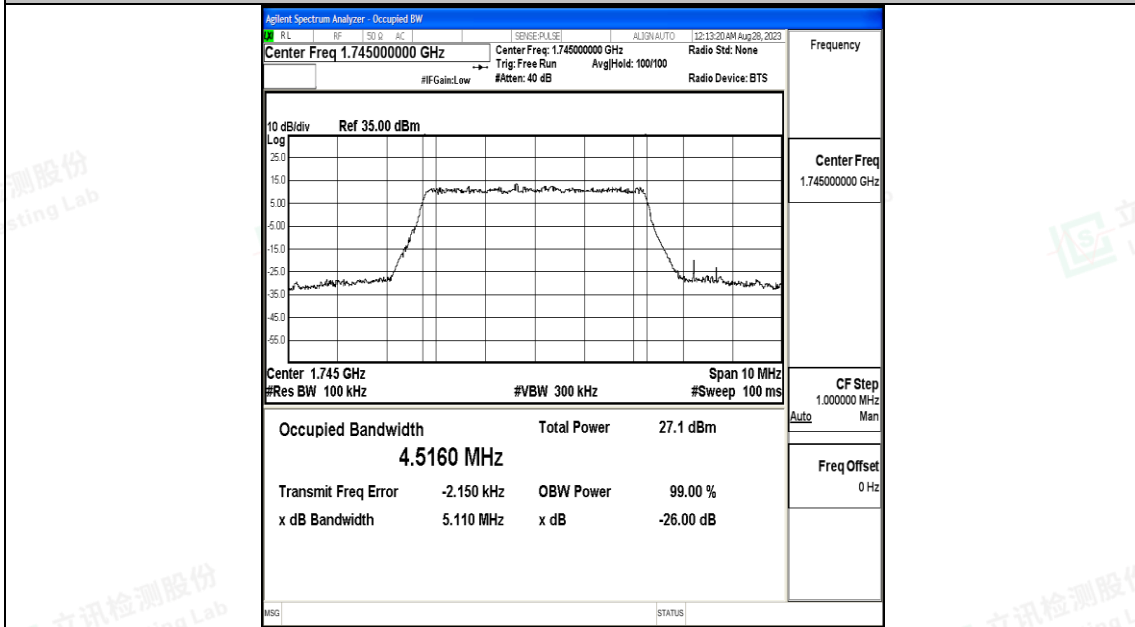


5MHz-131997



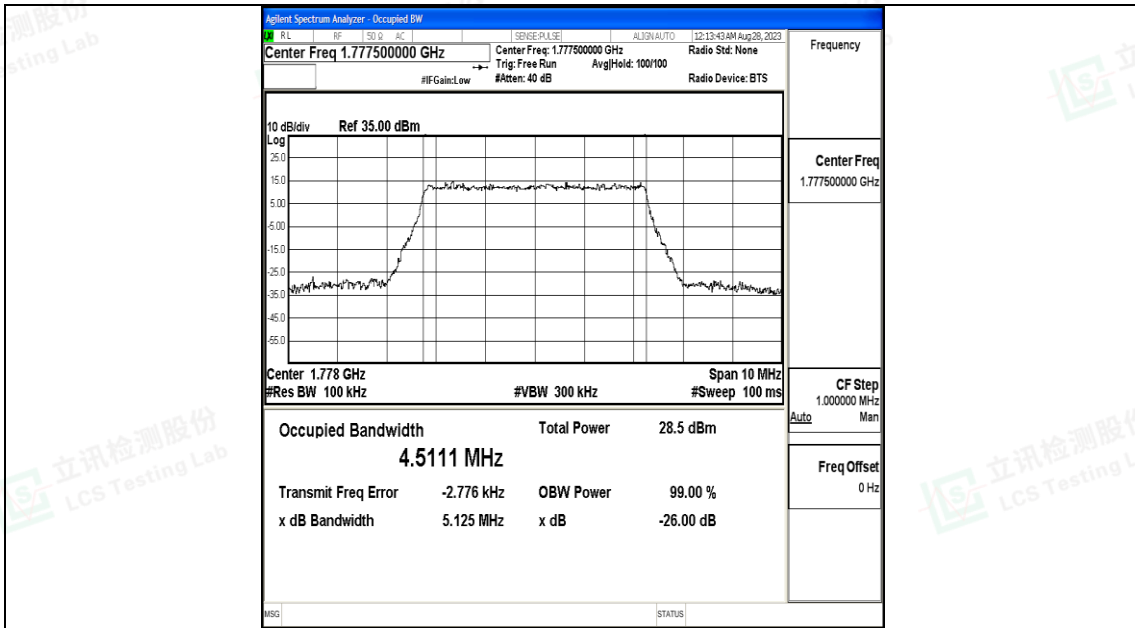


5MHz-132322

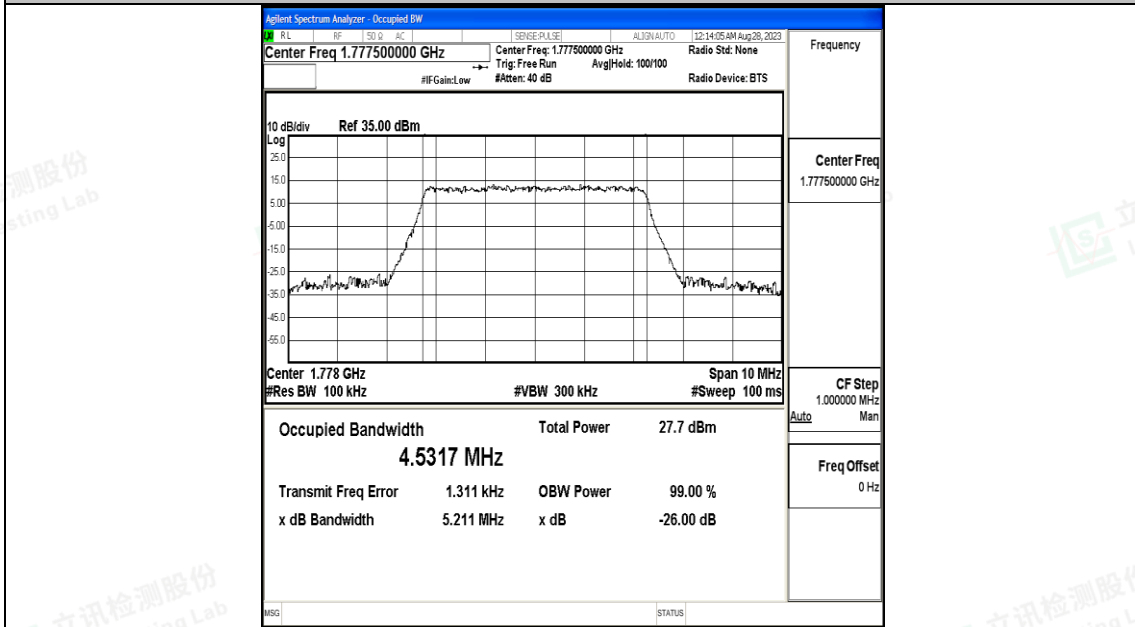


5MHz-132322



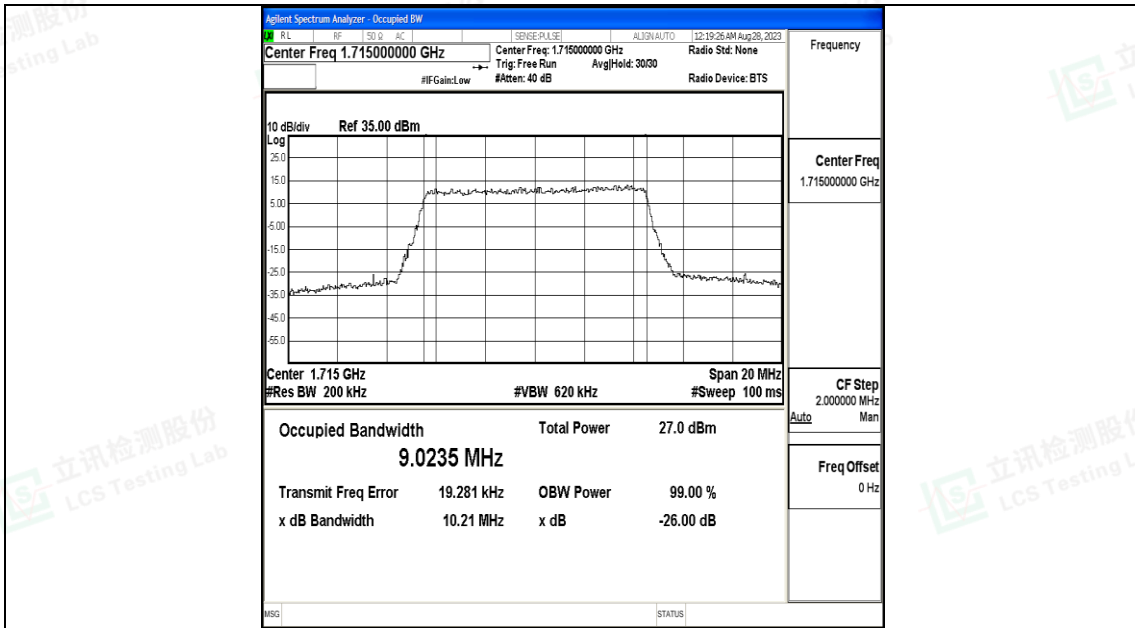


5MHz-132647

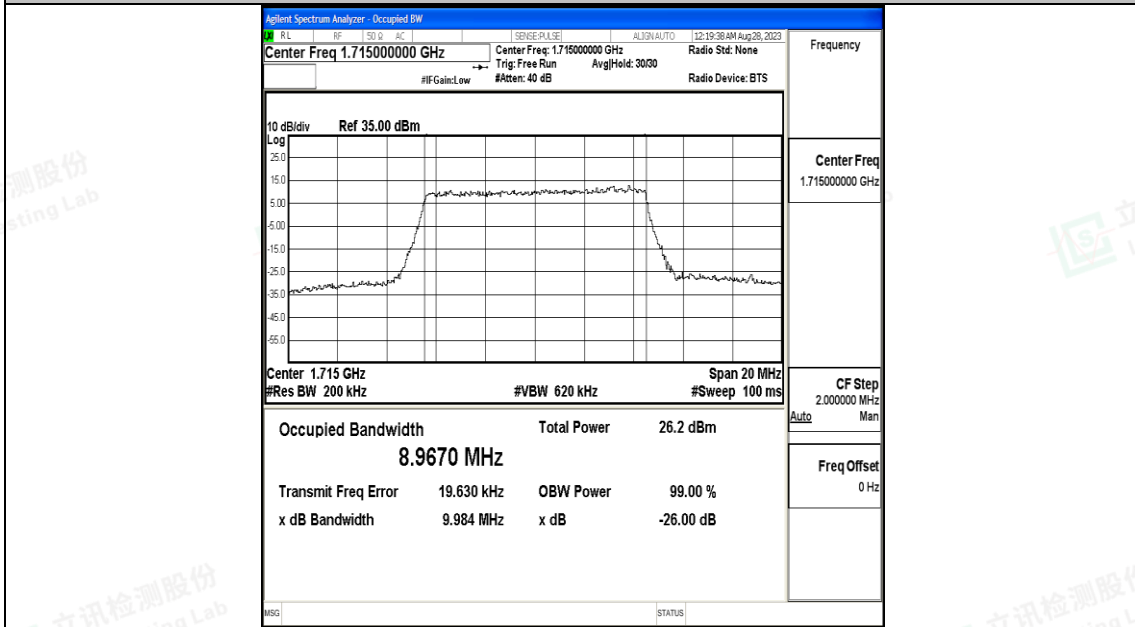


5MHz-132647



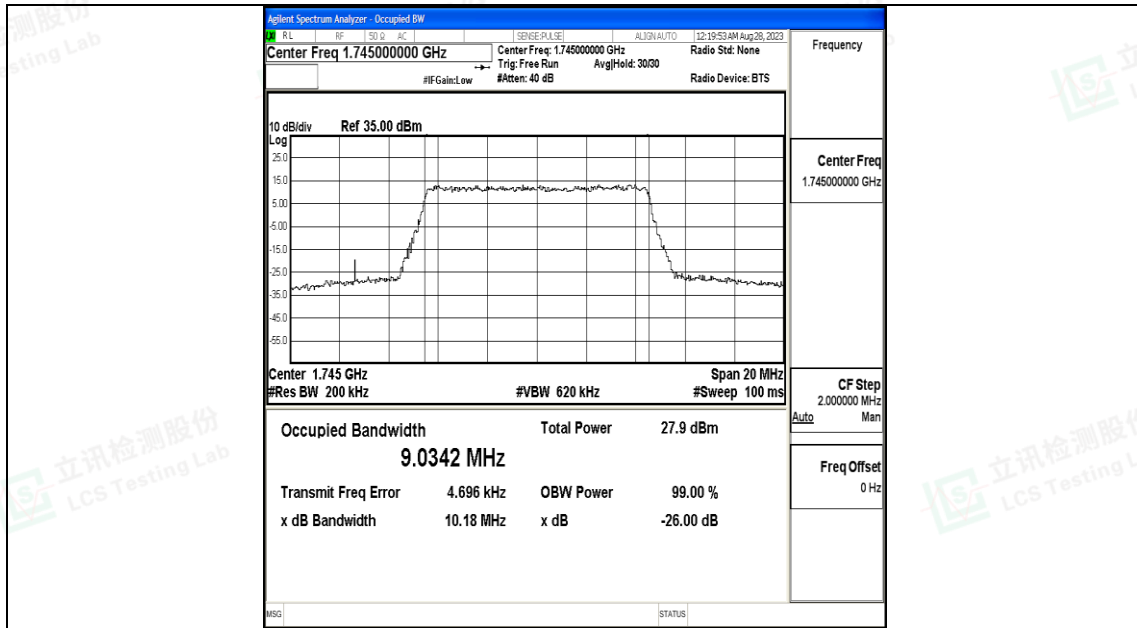


10MHz-132022

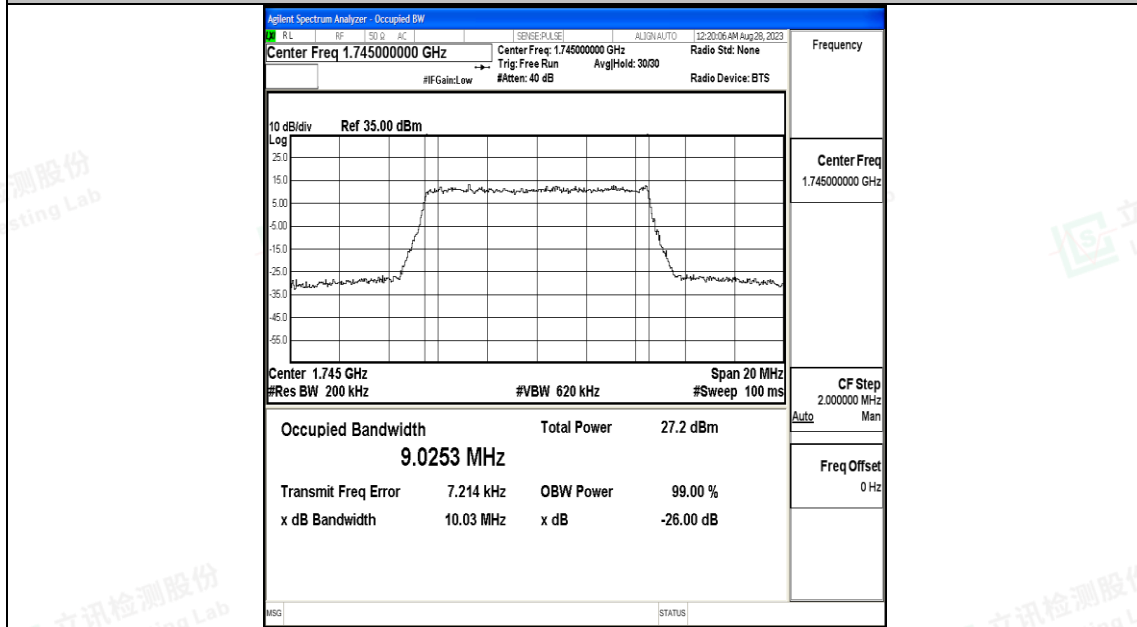


10MHz-132022



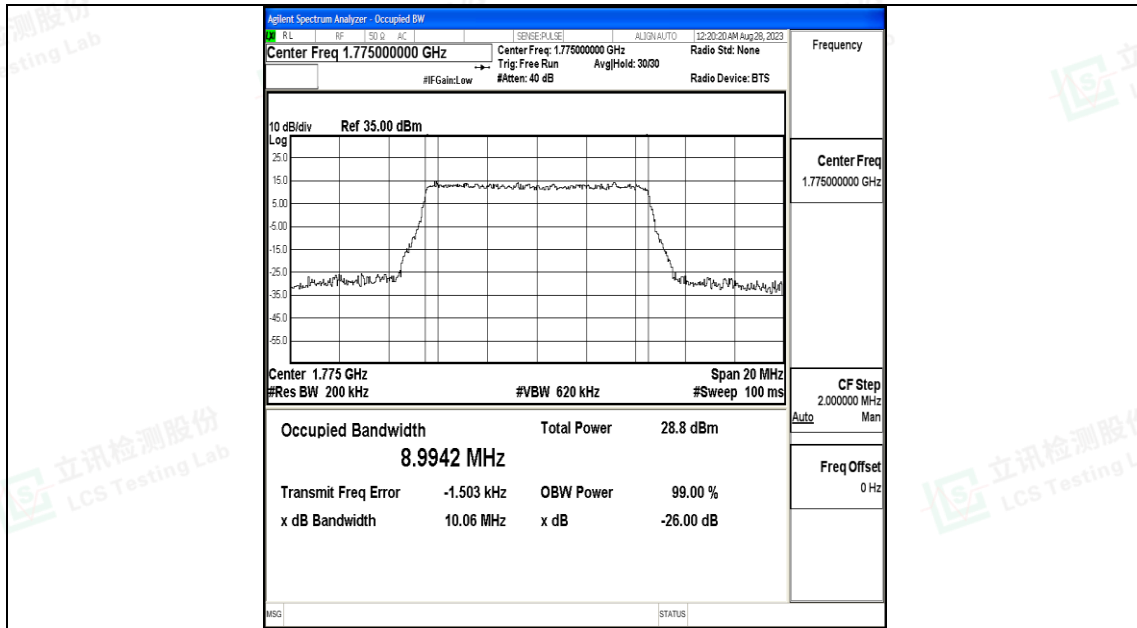


10MHz-132322

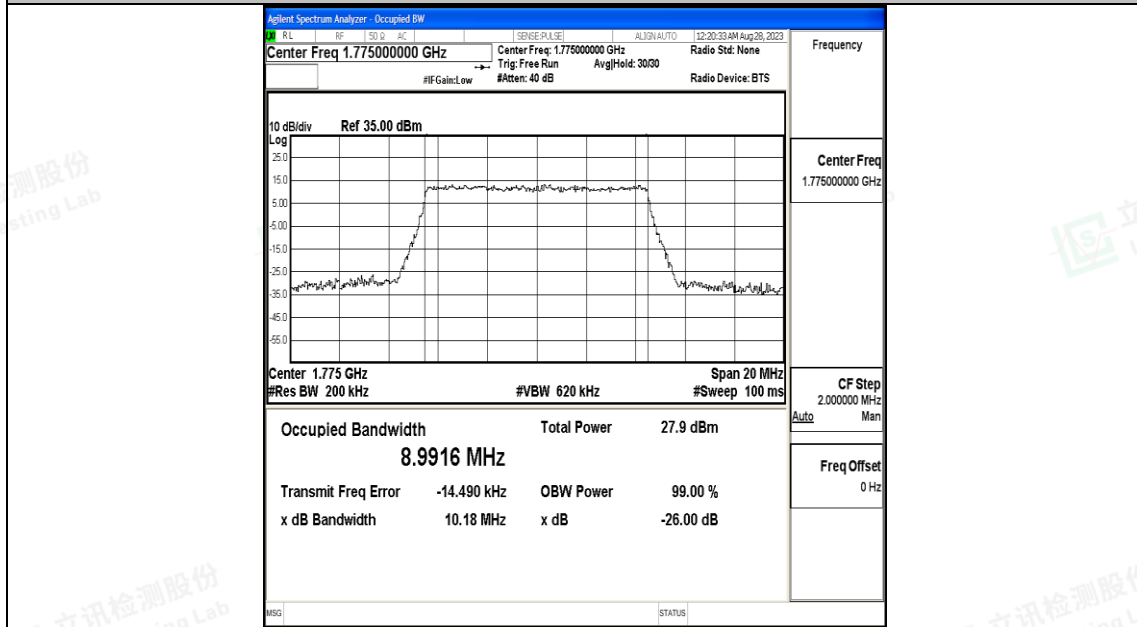


10MHz-132322



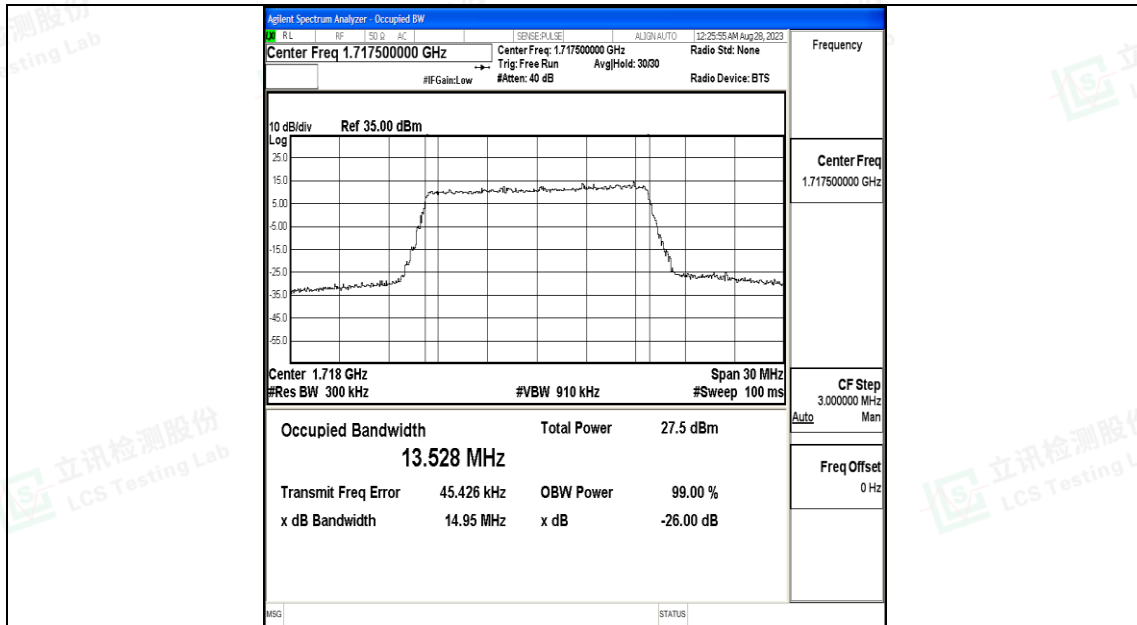


10MHz-132622

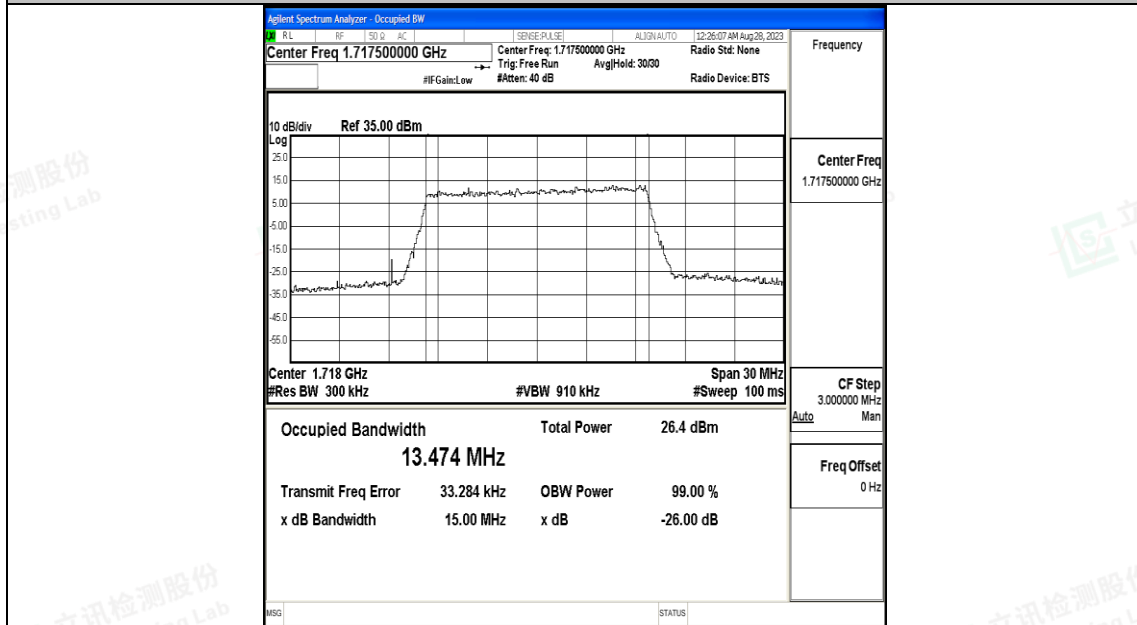


10MHz-132622



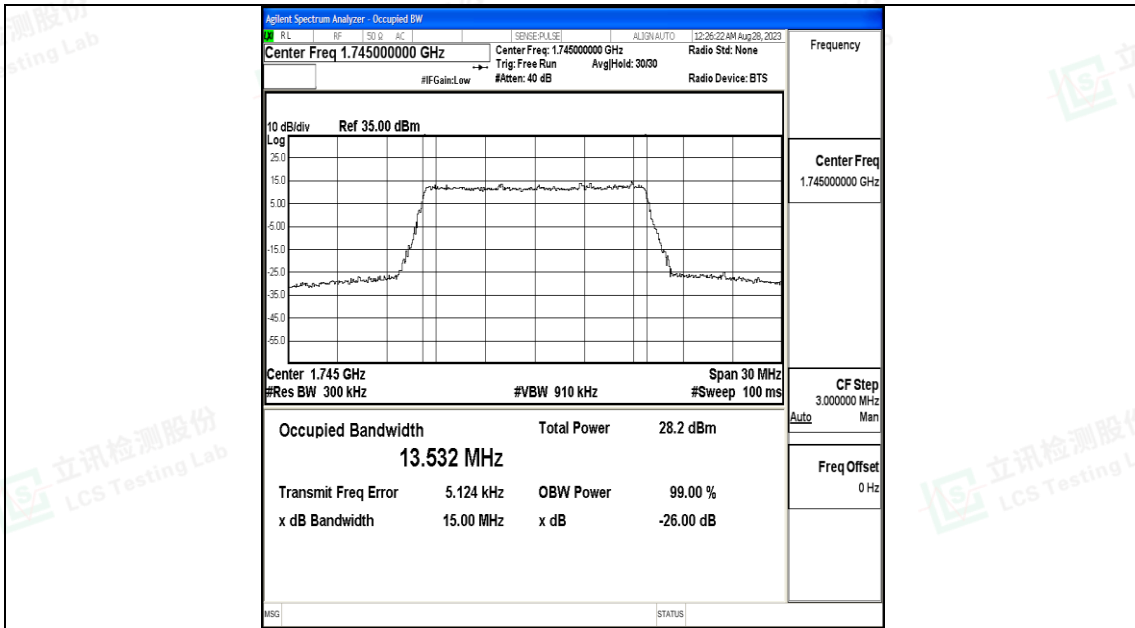


15MHz-132047

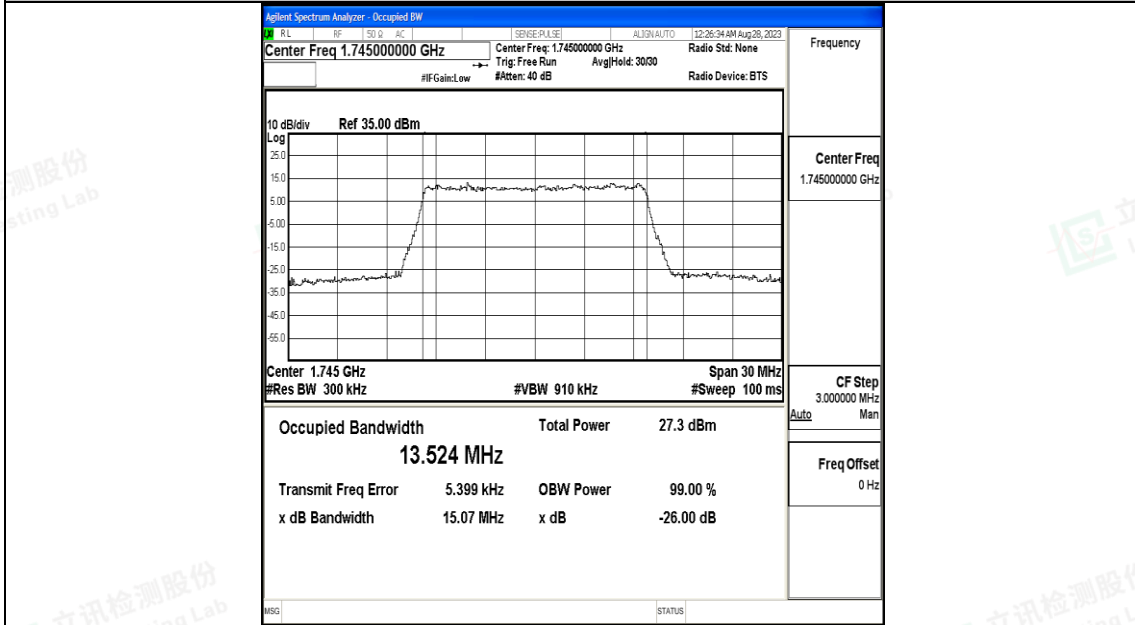


15MHz-132047



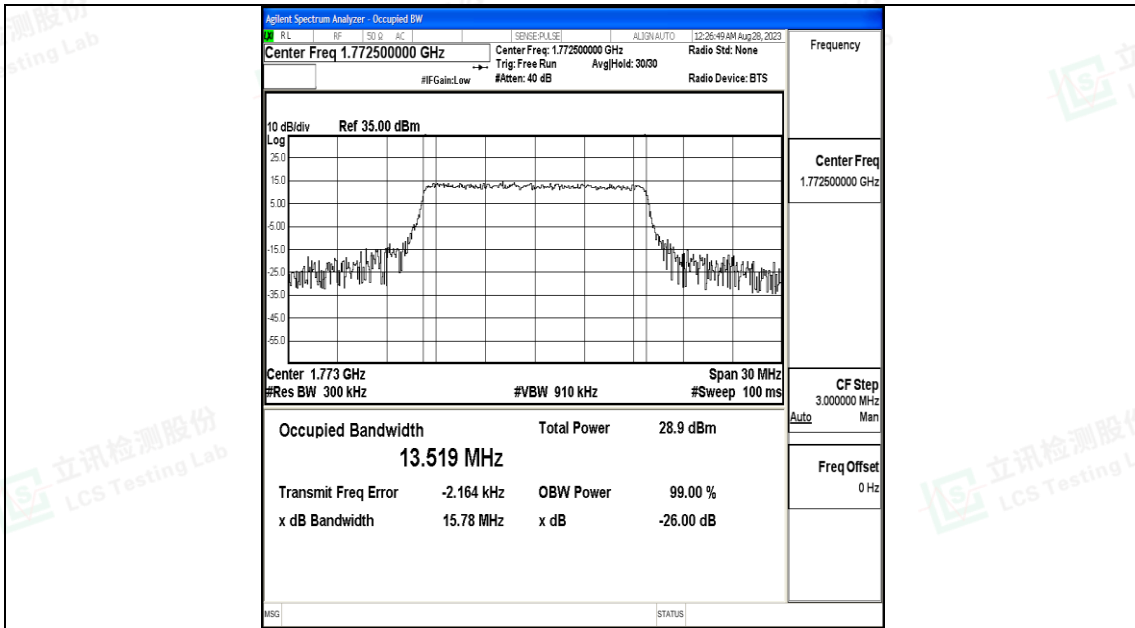


15MHz-132322

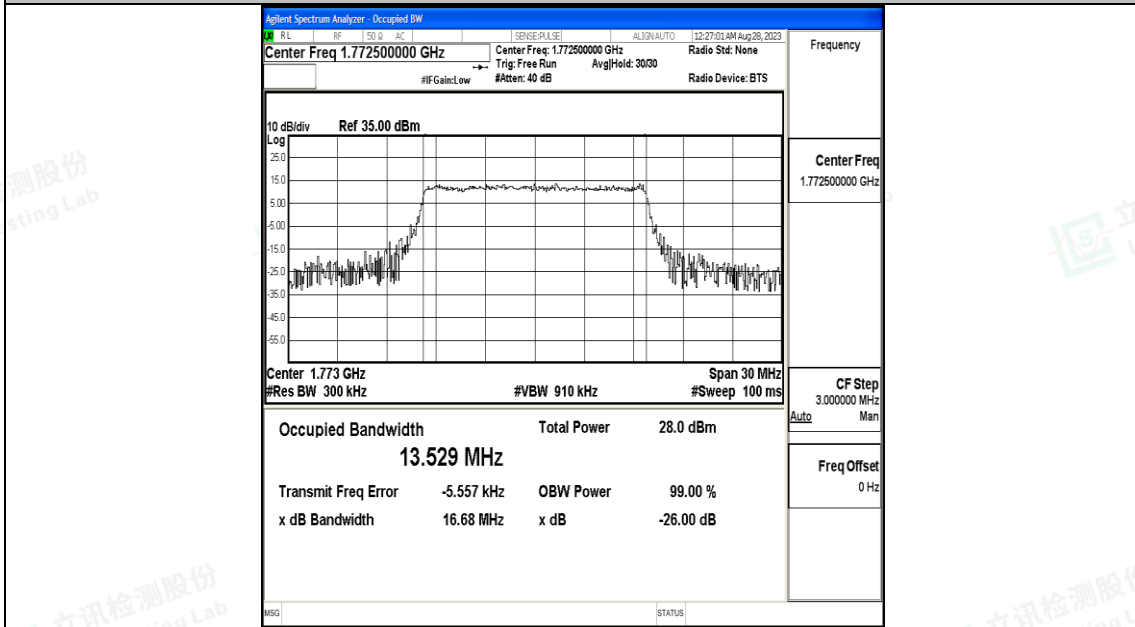


15MHz-132322



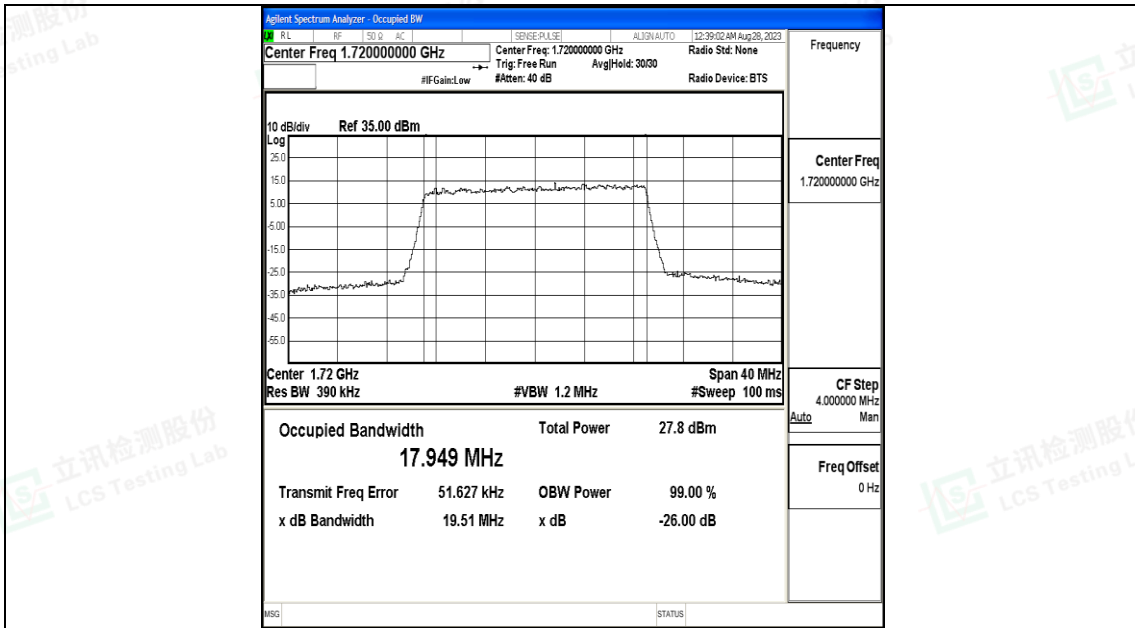


15MHz-132597

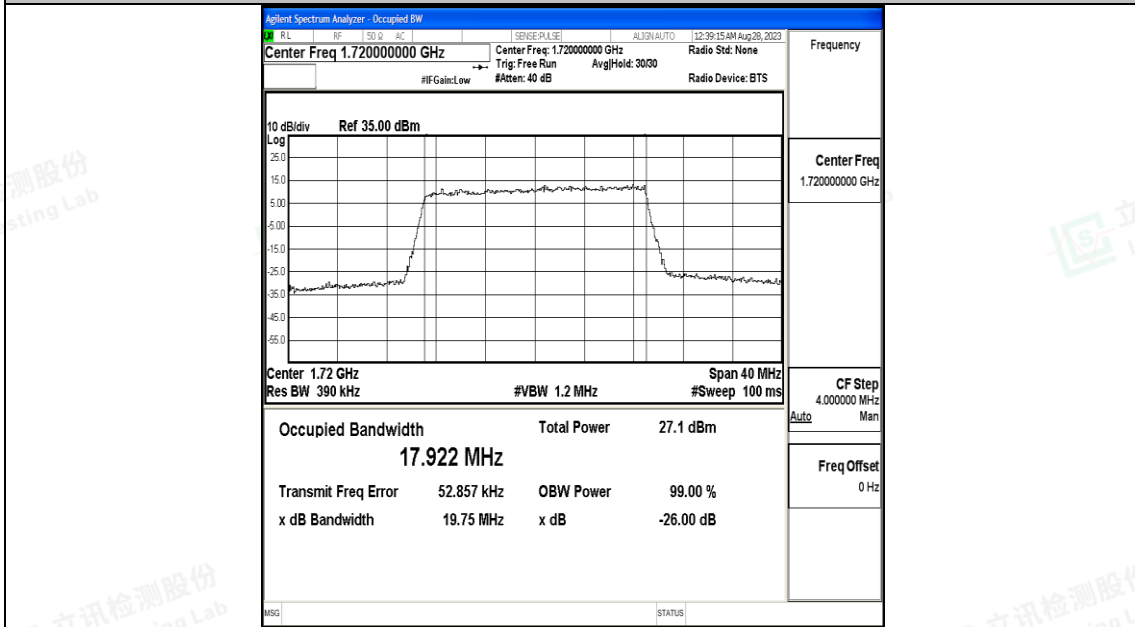


15MHz-132597



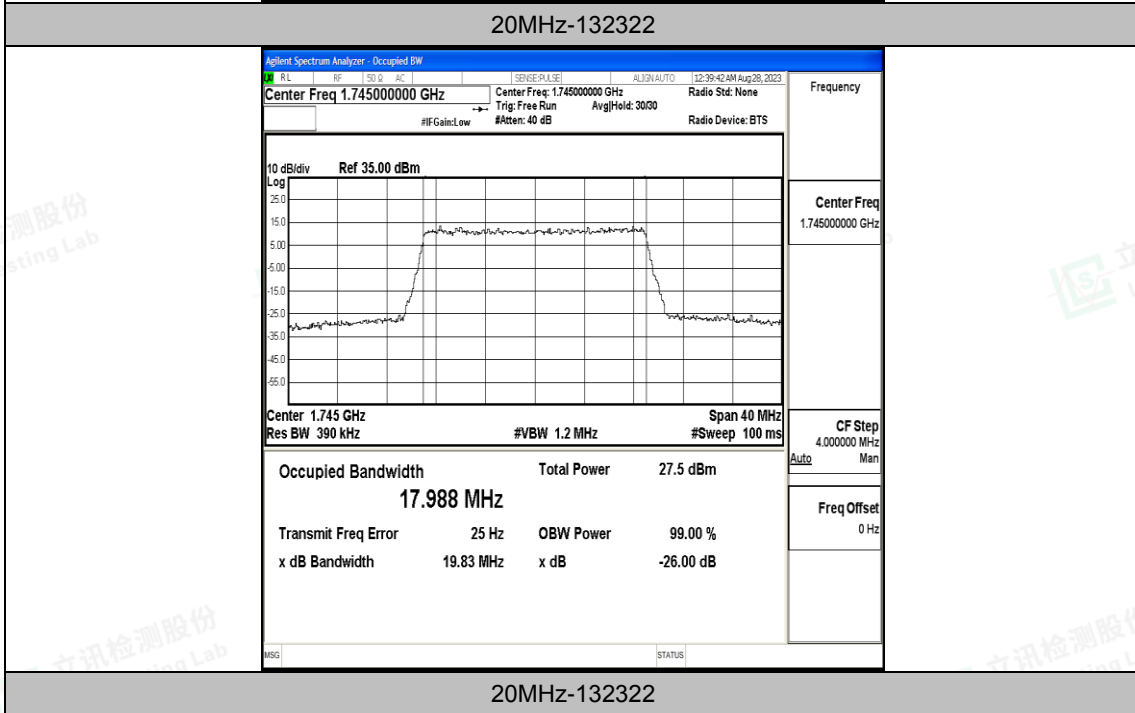
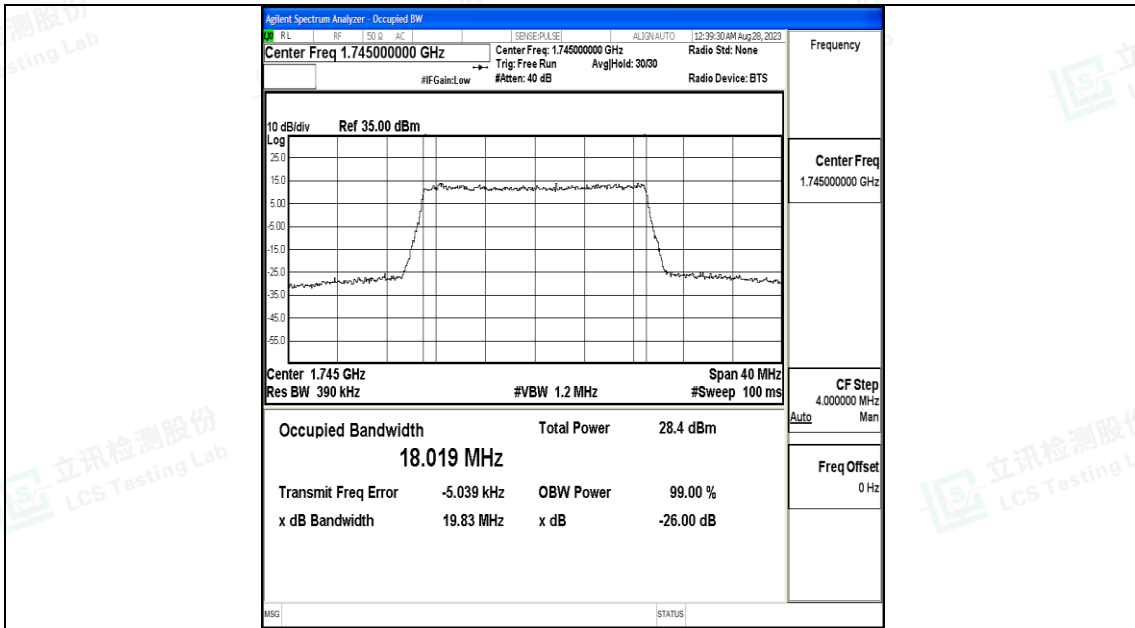


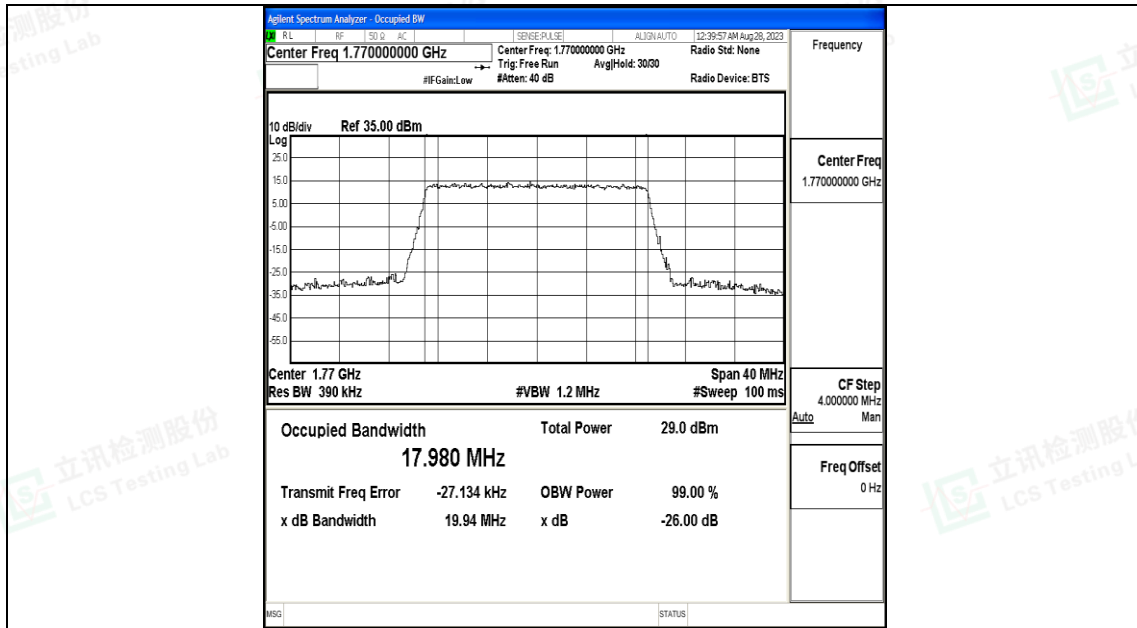
20MHz-132072



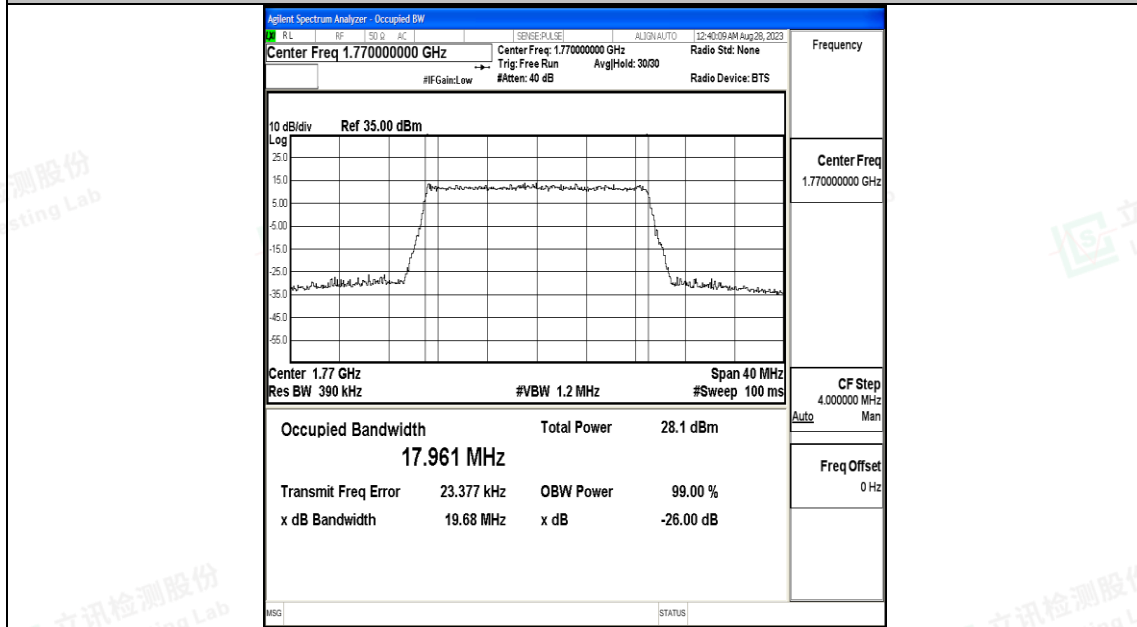
20MHz-132072







20MHz-132572



20MHz-132572





N.4 Band Edge

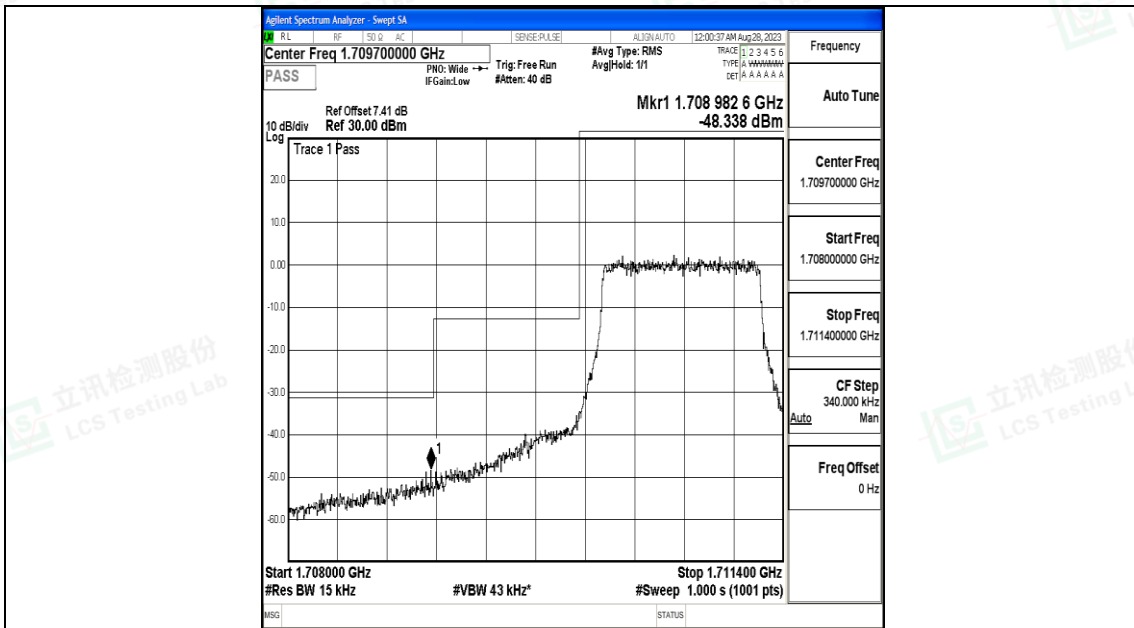
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1708.98	-48.34	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1708.88	-51.99	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1781.01	-47.03	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1781.09	-48.64	PASS
Band66	3MHz	QPSK	131987	15RB#0	1708.96	-42.56	PASS
Band66	3MHz	16QAM	131987	15RB#0	1708.95	-41.86	PASS
Band66	3MHz	QPSK	132657	15RB#0	1781.05	-44.27	PASS
Band66	3MHz	16QAM	132657	15RB#0	1781.08	-44.14	PASS
Band66	5MHz	QPSK	131997	25RB#0	1708.97	-41.16	PASS
Band66	5MHz	16QAM	131997	25RB#0	1708.97	-41.74	PASS
Band66	5MHz	QPSK	132647	25RB#0	1780.01	-29.38	PASS
Band66	5MHz	16QAM	132647	25RB#0	1780.01	-29.24	PASS
Band66	10MHz	QPSK	132022	50RB#0	1709.00	-41.04	PASS
Band66	10MHz	16QAM	132022	50RB#0	1708.94	-41.71	PASS
Band66	10MHz	QPSK	132622	50RB#0	1781.15	-43.33	PASS
Band66	10MHz	16QAM	132622	50RB#0	1781.26	-43.90	PASS
Band66	15MHz	QPSK	132047	75RB#0	1708.75	-40.81	PASS
Band66	15MHz	16QAM	132047	75RB#0	1708.85	-41.21	PASS
Band66	15MHz	QPSK	132597	75RB#0	1781.69	-42.69	PASS
Band66	15MHz	16QAM	132597	75RB#0	1781.76	-42.80	PASS
Band66	20MHz	QPSK	132072	100RB#0	1708.86	-41.09	PASS
Band66	20MHz	16QAM	132072	100RB#0	1708.81	-42.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	1781.19	-42.33	PASS
Band66	20MHz	16QAM	132572	100RB#0	1781.32	-42.94	PASS

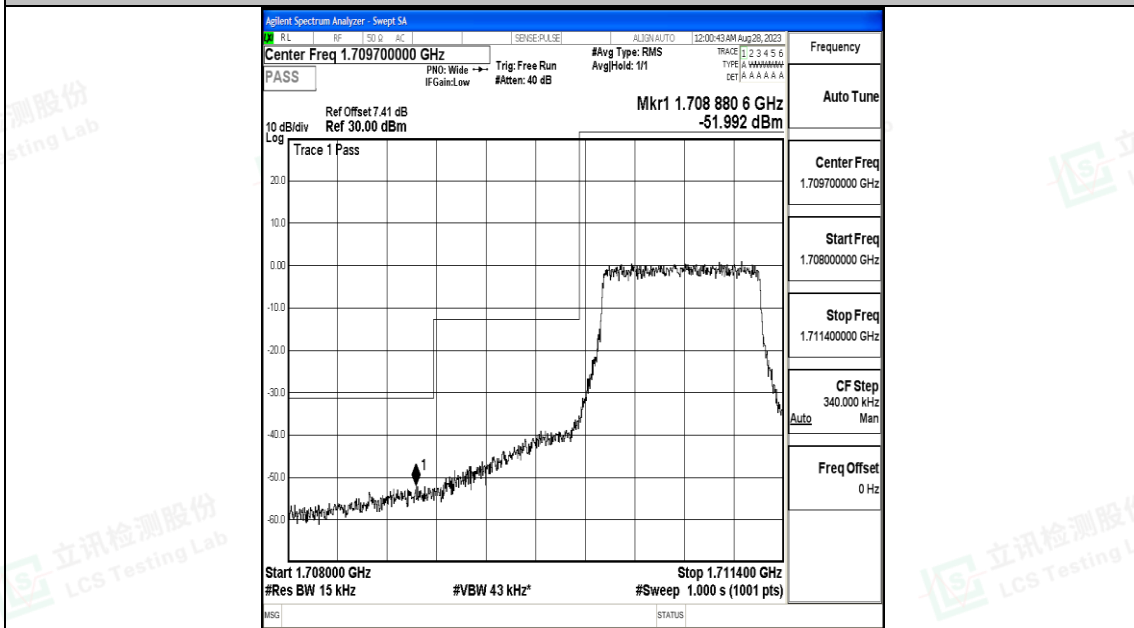




Test Graphs

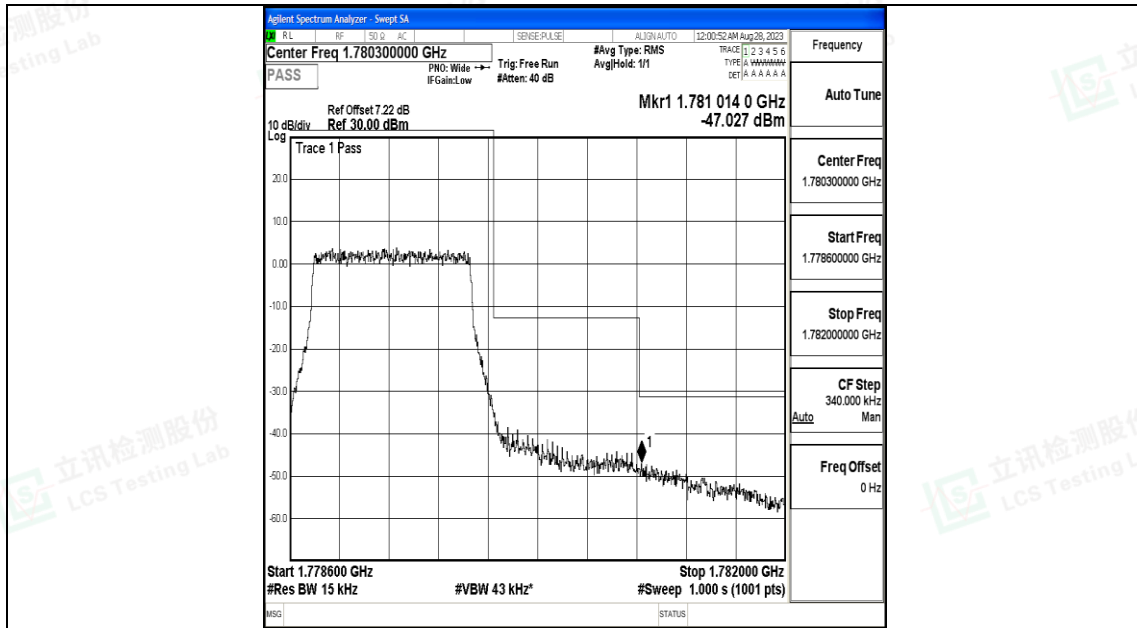


Band66_1.4MHz_QPSK_131979_6RB#0

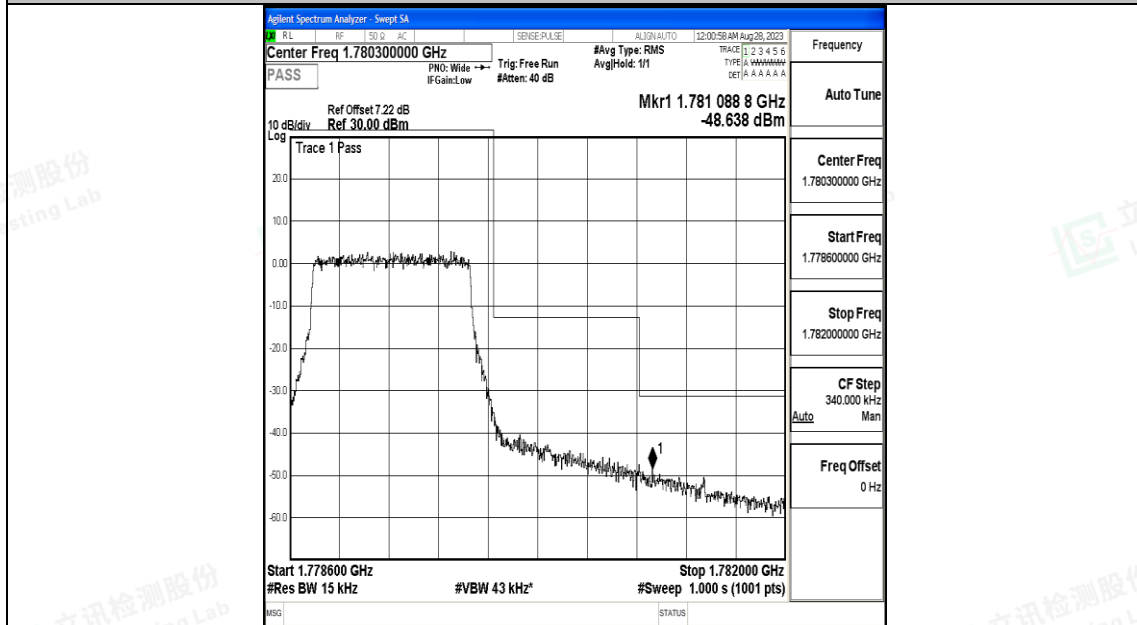


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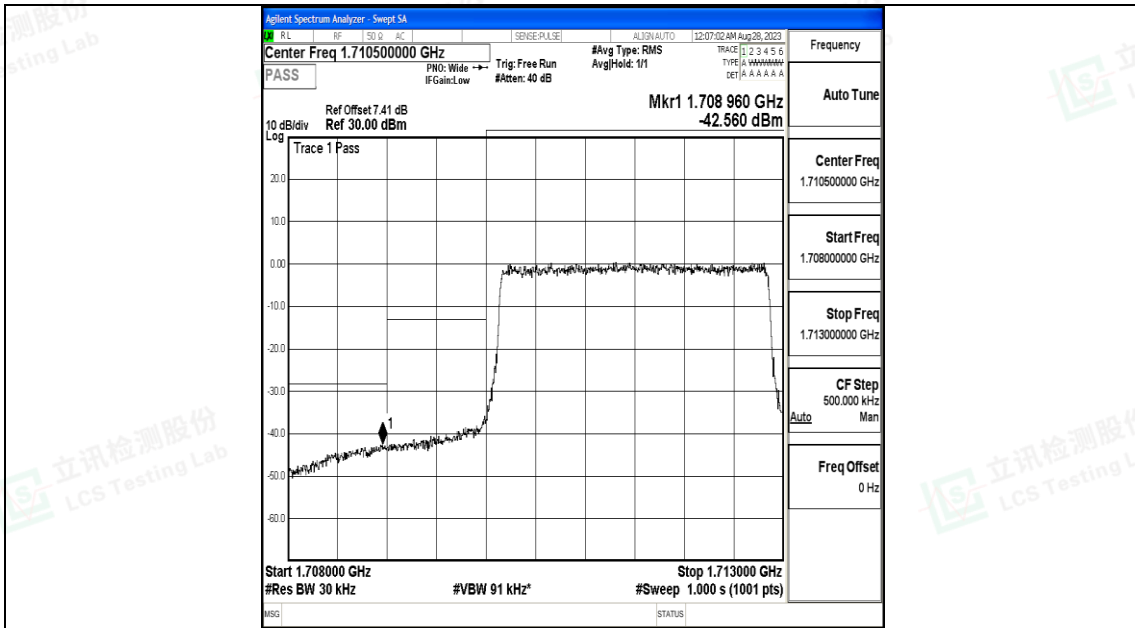


Band66_1.4MHz_QPSK_132665_6RB#0

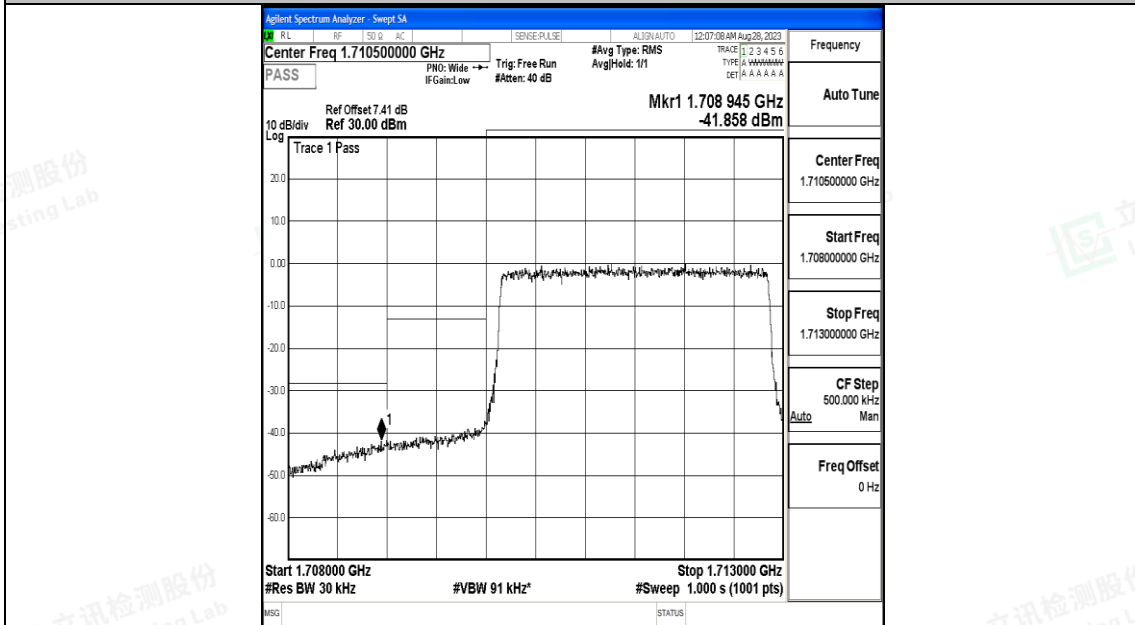


Band66_1.4MHz_16QAM_132665_6RB#0



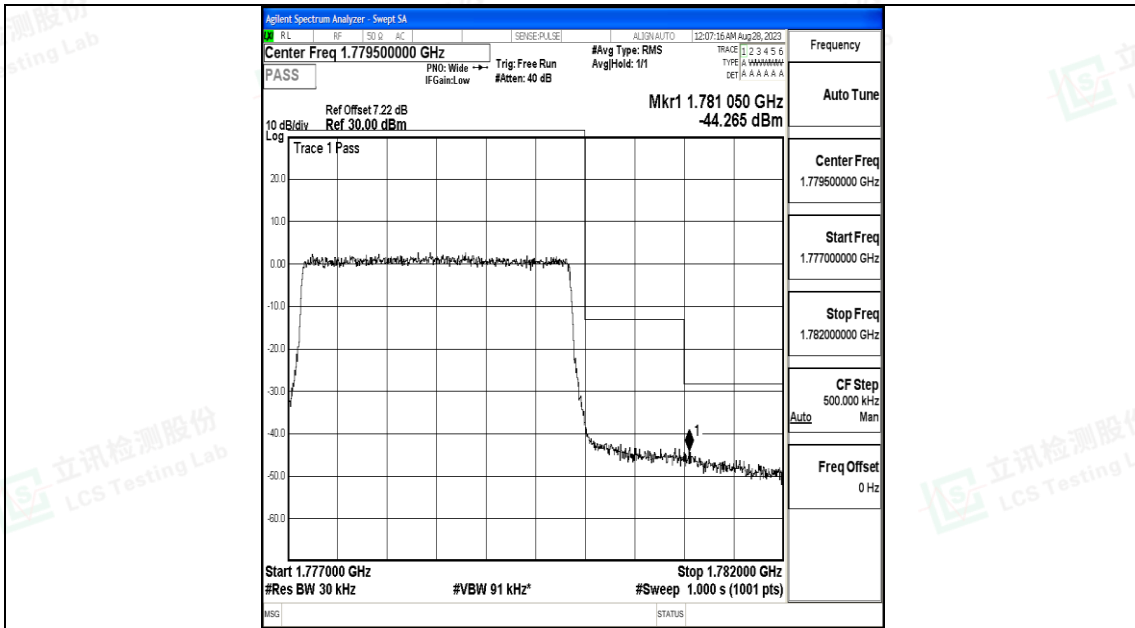


Band66_3MHz_QPSK_131987_15RB#0

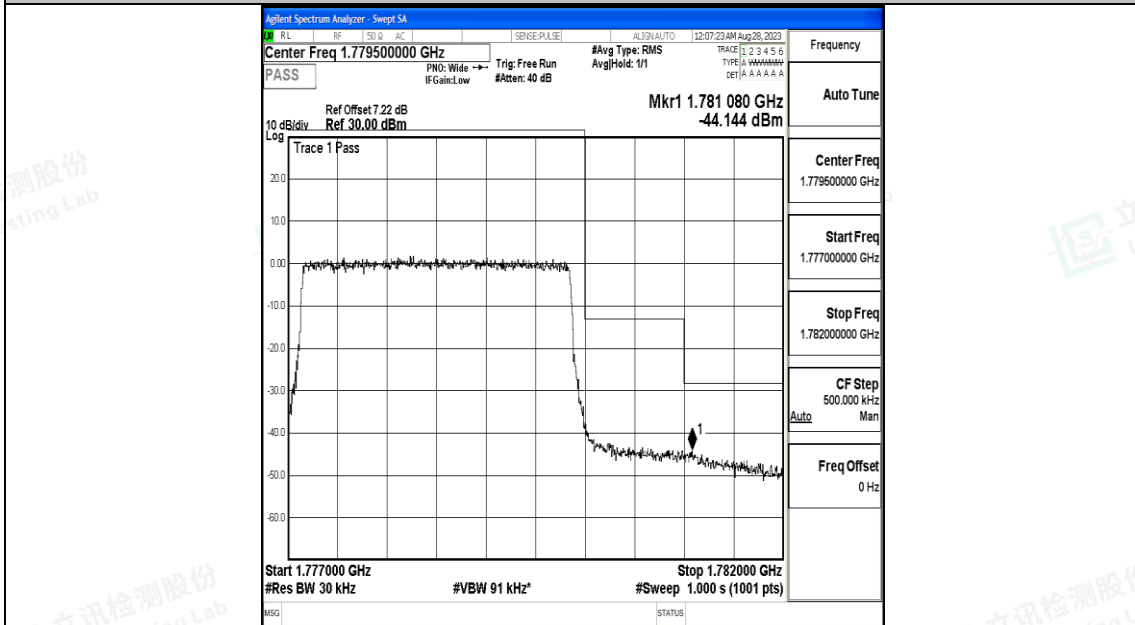


Band66_3MHz_16QAM_131987_15RB#0



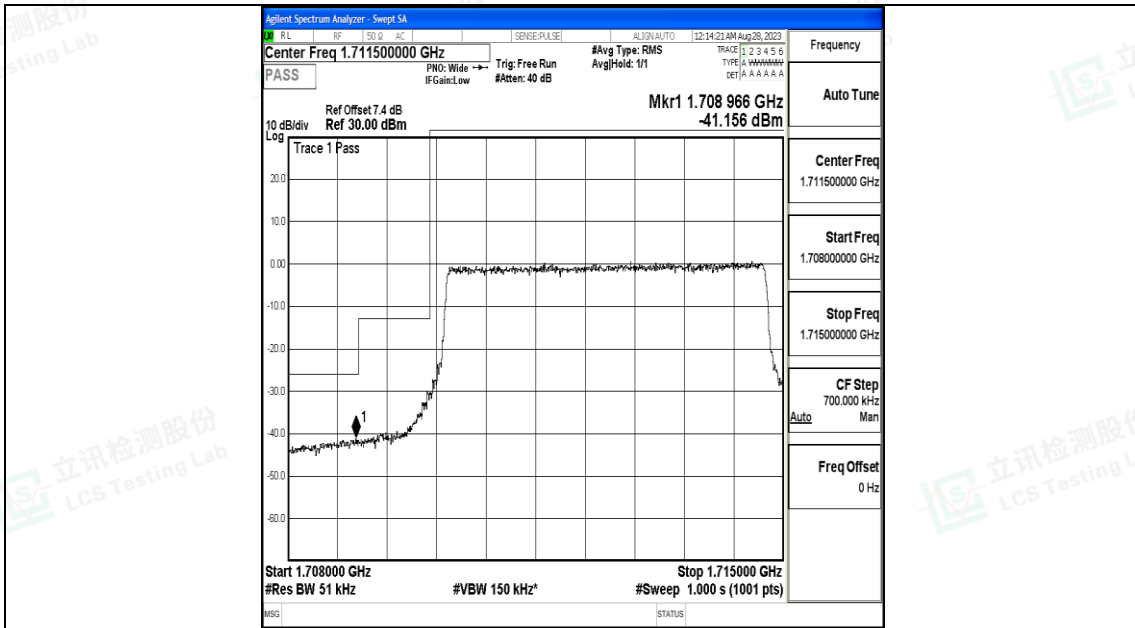


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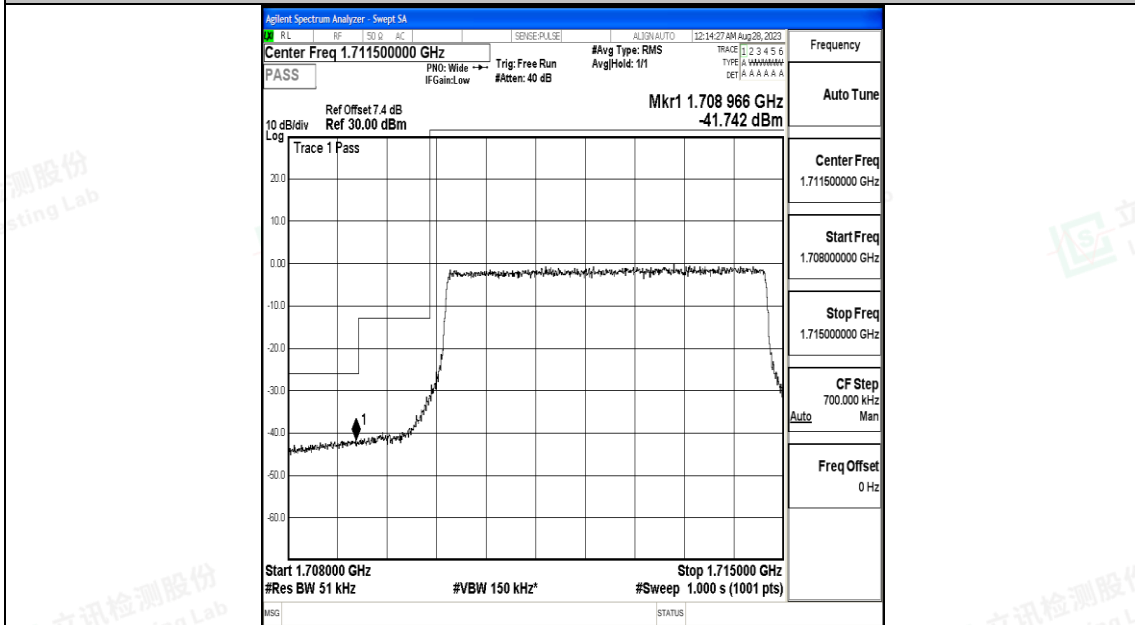


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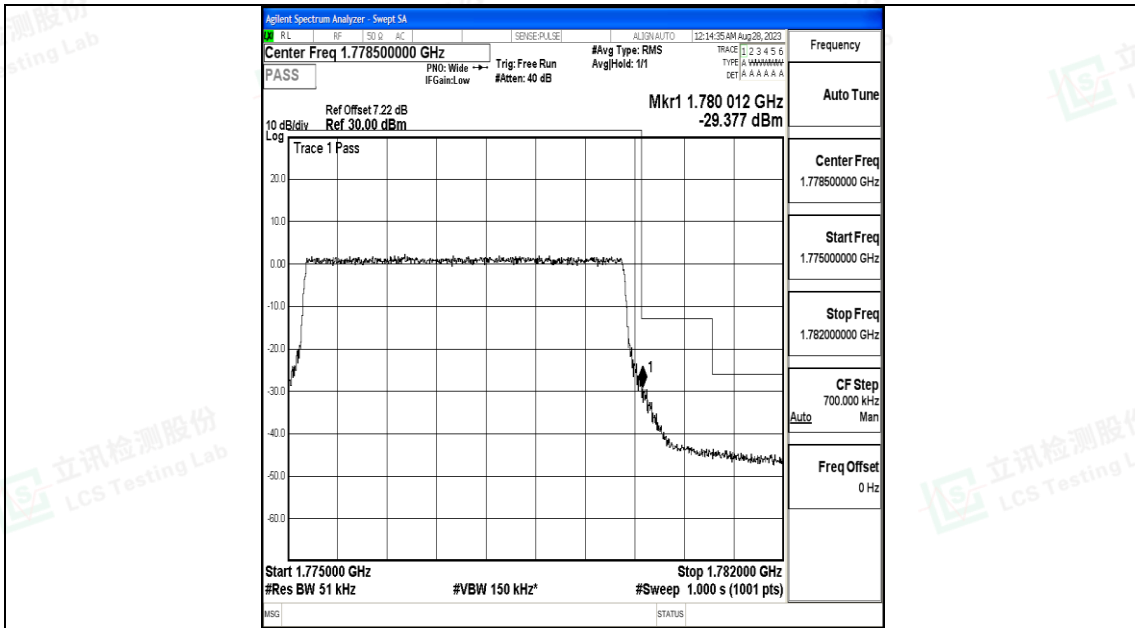


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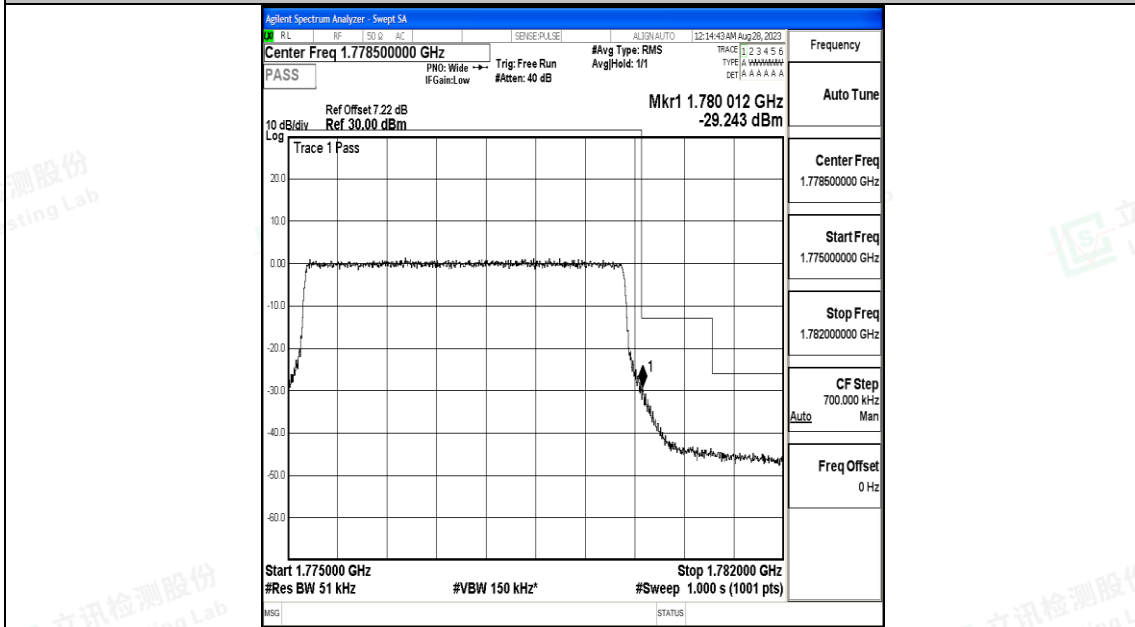


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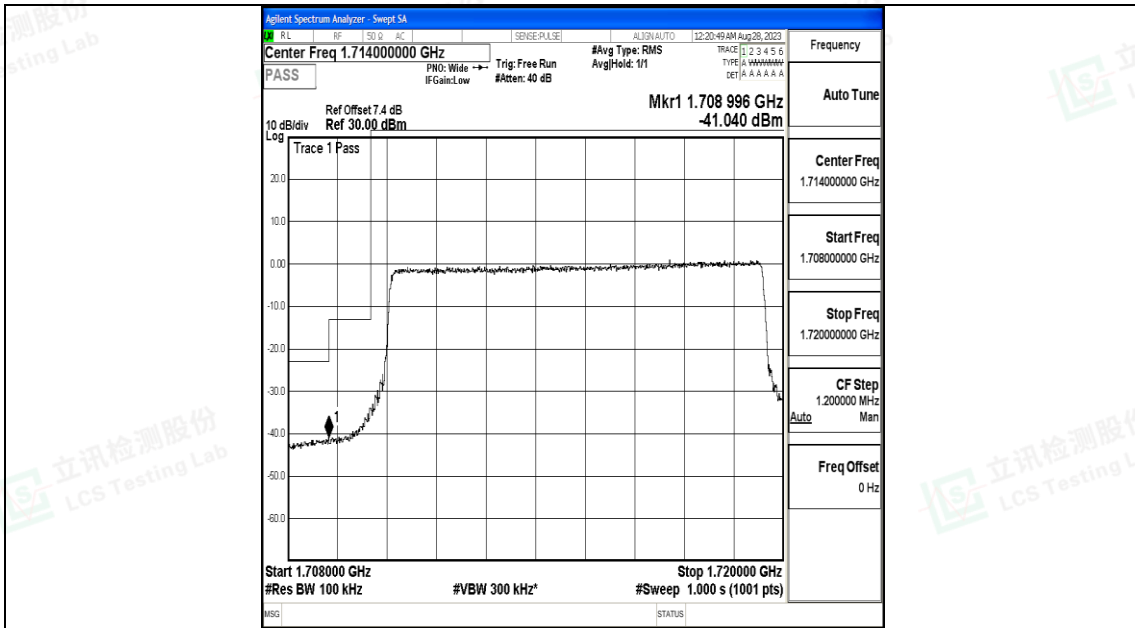


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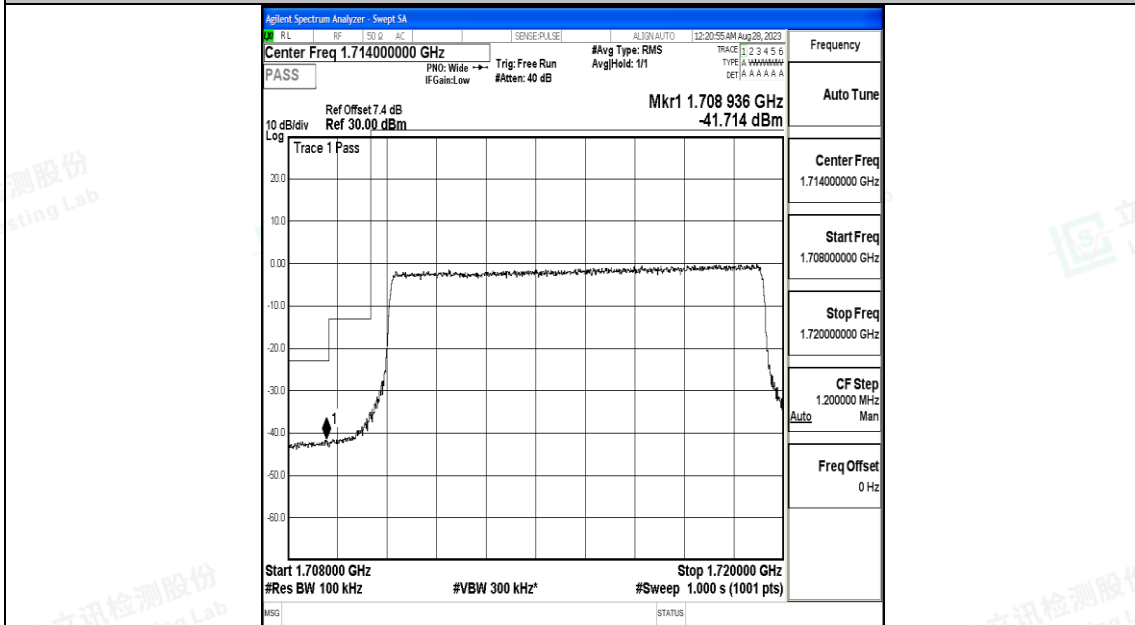


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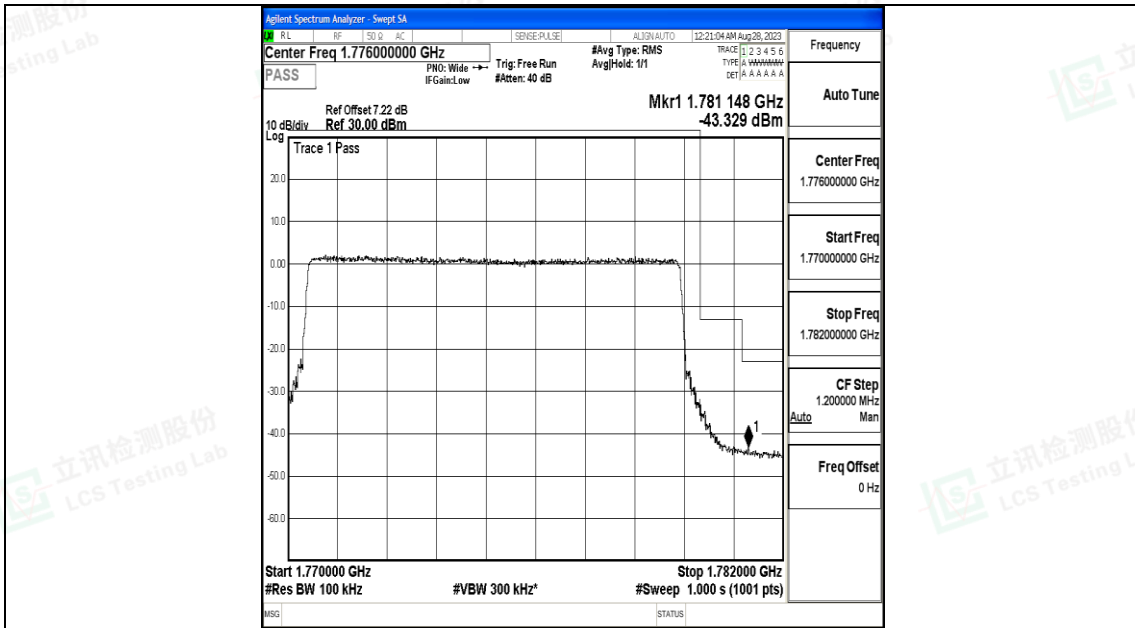


Band66_10MHz_QPSK_132022_50RB#0

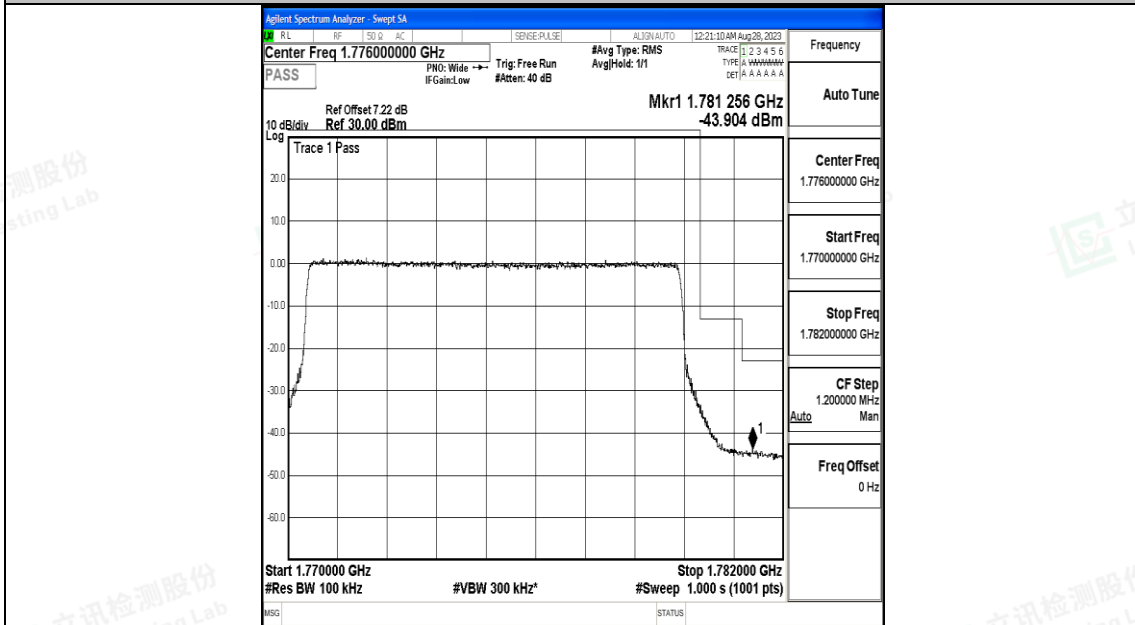


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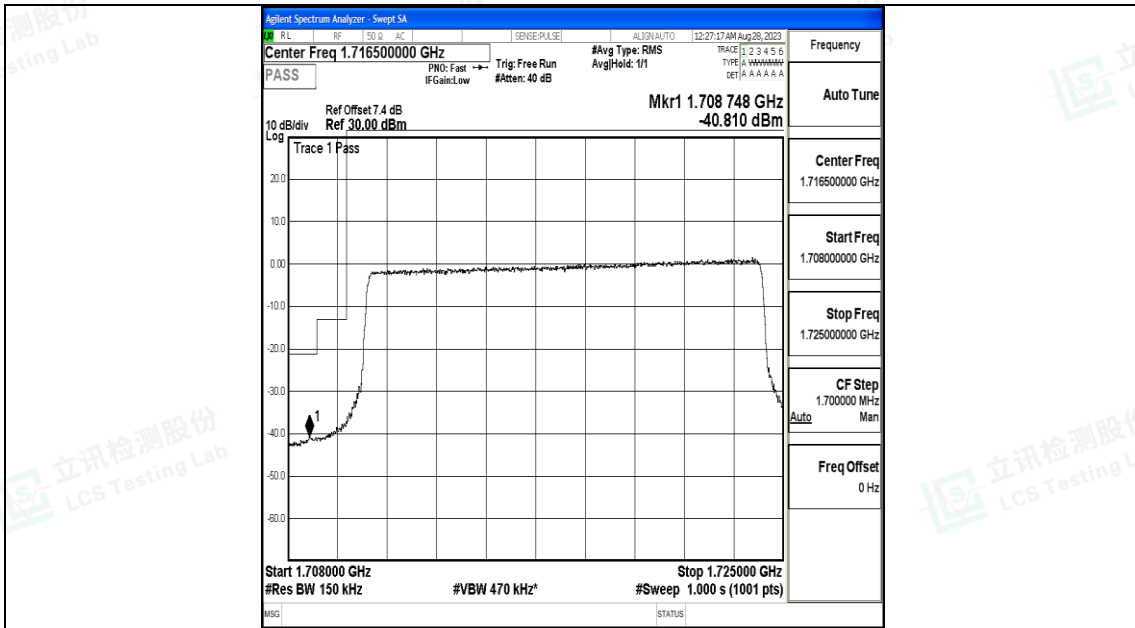


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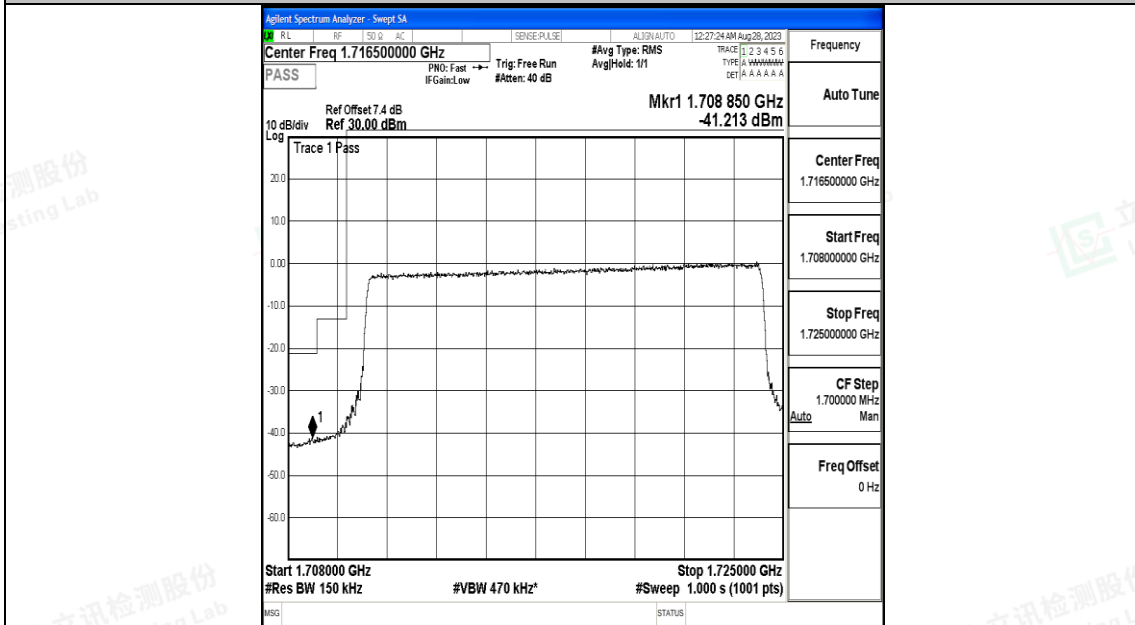


Band66_10MHz_16QAM_132622_50RB#0





Band66_15MHz_QPSK_132047_75RB#0



Band66_15MHz_16QAM_132047_75RB#0

