



## Appendix O: Test Data for E-UTRA Band 71

**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





### O.1 Conducted Power Output Data

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	22.83	PASS
Band71	5MHz	16QAM	133147	1RB#0	21.82	PASS
Band71	5MHz	QPSK	133147	1RB#12	22.88	PASS
Band71	5MHz	16QAM	133147	1RB#12	21.88	PASS
Band71	5MHz	QPSK	133147	1RB#24	22.75	PASS
Band71	5MHz	16QAM	133147	1RB#24	21.75	PASS
Band71	5MHz	QPSK	133147	12RB#0	21.76	PASS
Band71	5MHz	16QAM	133147	12RB#0	20.75	PASS
Band71	5MHz	QPSK	133147	12RB#6	21.75	PASS
Band71	5MHz	16QAM	133147	12RB#6	20.77	PASS
Band71	5MHz	QPSK	133147	12RB#13	21.80	PASS
Band71	5MHz	16QAM	133147	12RB#13	20.85	PASS
Band71	5MHz	QPSK	133147	25RB#0	21.82	PASS
Band71	5MHz	16QAM	133147	25RB#0	20.88	PASS
Band71	5MHz	QPSK	133297	1RB#0	22.59	PASS
Band71	5MHz	16QAM	133297	1RB#0	21.79	PASS
Band71	5MHz	QPSK	133297	1RB#12	22.73	PASS
Band71	5MHz	16QAM	133297	1RB#12	21.87	PASS
Band71	5MHz	QPSK	133297	1RB#24	22.58	PASS
Band71	5MHz	16QAM	133297	1RB#24	21.75	PASS
Band71	5MHz	QPSK	133297	12RB#0	21.59	PASS
Band71	5MHz	16QAM	133297	12RB#0	20.65	PASS
Band71	5MHz	QPSK	133297	12RB#6	21.54	PASS
Band71	5MHz	16QAM	133297	12RB#6	20.67	PASS
Band71	5MHz	QPSK	133297	12RB#13	21.57	PASS
Band71	5MHz	16QAM	133297	12RB#13	20.62	PASS
Band71	5MHz	QPSK	133297	25RB#0	21.63	PASS
Band71	5MHz	16QAM	133297	25RB#0	20.62	PASS
Band71	5MHz	QPSK	133447	1RB#0	22.84	PASS
Band71	5MHz	16QAM	133447	1RB#0	21.84	PASS
Band71	5MHz	QPSK	133447	1RB#12	23.07	PASS
Band71	5MHz	16QAM	133447	1RB#12	22.01	PASS
Band71	5MHz	QPSK	133447	1RB#24	22.98	PASS
Band71	5MHz	16QAM	133447	1RB#24	22.00	PASS
Band71	5MHz	QPSK	133447	12RB#0	21.83	PASS
Band71	5MHz	16QAM	133447	12RB#0	20.87	PASS



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 Scan code to check authenticity



Band71	5MHz	QPSK	133447	12RB#6	21.80	PASS
Band71	5MHz	16QAM	133447	12RB#6	20.87	PASS
Band71	5MHz	QPSK	133447	12RB#13	21.90	PASS
Band71	5MHz	16QAM	133447	12RB#13	20.98	PASS
Band71	5MHz	QPSK	133447	25RB#0	21.89	PASS
Band71	5MHz	16QAM	133447	25RB#0	20.94	PASS
Band71	10MHz	QPSK	133172	1RB#0	22.97	PASS
Band71	10MHz	16QAM	133172	1RB#0	22.13	PASS
Band71	10MHz	QPSK	133172	1RB#24	23.02	PASS
Band71	10MHz	16QAM	133172	1RB#24	22.17	PASS
Band71	10MHz	QPSK	133172	1RB#49	22.81	PASS
Band71	10MHz	16QAM	133172	1RB#49	21.94	PASS
Band71	10MHz	QPSK	133172	25RB#0	21.93	PASS
Band71	10MHz	16QAM	133172	25RB#0	21.04	PASS
Band71	10MHz	QPSK	133172	25RB#12	21.96	PASS
Band71	10MHz	16QAM	133172	25RB#12	21.02	PASS
Band71	10MHz	QPSK	133172	25RB#25	21.89	PASS
Band71	10MHz	16QAM	133172	25RB#25	20.92	PASS
Band71	10MHz	QPSK	133172	50RB#0	21.89	PASS
Band71	10MHz	16QAM	133172	50RB#0	21.02	PASS
Band71	10MHz	QPSK	133297	1RB#0	22.72	PASS
Band71	10MHz	16QAM	133297	1RB#0	21.60	PASS
Band71	10MHz	QPSK	133297	1RB#24	22.77	PASS
Band71	10MHz	16QAM	133297	1RB#24	21.68	PASS
Band71	10MHz	QPSK	133297	1RB#49	22.62	PASS
Band71	10MHz	16QAM	133297	1RB#49	21.54	PASS
Band71	10MHz	QPSK	133297	25RB#0	21.71	PASS
Band71	10MHz	16QAM	133297	25RB#0	20.78	PASS
Band71	10MHz	QPSK	133297	25RB#12	21.68	PASS
Band71	10MHz	16QAM	133297	25RB#12	20.77	PASS
Band71	10MHz	QPSK	133297	25RB#25	21.61	PASS
Band71	10MHz	16QAM	133297	25RB#25	20.68	PASS
Band71	10MHz	QPSK	133297	50RB#0	21.64	PASS
Band71	10MHz	16QAM	133297	50RB#0	20.71	PASS
Band71	10MHz	QPSK	133422	1RB#0	22.66	PASS
Band71	10MHz	16QAM	133422	1RB#0	21.85	PASS
Band71	10MHz	QPSK	133422	1RB#24	22.89	PASS
Band71	10MHz	16QAM	133422	1RB#24	22.13	PASS
Band71	10MHz	QPSK	133422	1RB#49	22.98	PASS
Band71	10MHz	16QAM	133422	1RB#49	22.14	PASS





Band71	10MHz	QPSK	133422	25RB#0	21.89	PASS
Band71	10MHz	16QAM	133422	25RB#0	20.92	PASS
Band71	10MHz	QPSK	133422	25RB#12	21.88	PASS
Band71	10MHz	16QAM	133422	25RB#12	20.95	PASS
Band71	10MHz	QPSK	133422	25RB#25	21.94	PASS
Band71	10MHz	16QAM	133422	25RB#25	21.04	PASS
Band71	10MHz	QPSK	133422	50RB#0	21.87	PASS
Band71	10MHz	16QAM	133422	50RB#0	20.95	PASS
Band71	15MHz	QPSK	133197	1RB#0	22.99	PASS
Band71	15MHz	16QAM	133197	1RB#0	22.21	PASS
Band71	15MHz	QPSK	133197	1RB#38	22.92	PASS
Band71	15MHz	16QAM	133197	1RB#38	22.17	PASS
Band71	15MHz	QPSK	133197	1RB#74	22.65	PASS
Band71	15MHz	16QAM	133197	1RB#74	21.95	PASS
Band71	15MHz	QPSK	133197	38RB#0	22.23	PASS
Band71	15MHz	16QAM	133197	38RB#0	22.24	PASS
Band71	15MHz	QPSK	133197	38RB#18	22.16	PASS
Band71	15MHz	16QAM	133197	38RB#18	22.19	PASS
Band71	15MHz	QPSK	133197	38RB#37	21.93	PASS
Band71	15MHz	16QAM	133197	38RB#37	21.90	PASS
Band71	15MHz	QPSK	133197	75RB#0	21.93	PASS
Band71	15MHz	16QAM	133197	75RB#0	20.94	PASS
Band71	15MHz	QPSK	133297	1RB#0	22.68	PASS
Band71	15MHz	16QAM	133297	1RB#0	21.63	PASS
Band71	15MHz	QPSK	133297	1RB#38	22.73	PASS
Band71	15MHz	16QAM	133297	1RB#38	21.63	PASS
Band71	15MHz	QPSK	133297	1RB#74	22.62	PASS
Band71	15MHz	16QAM	133297	1RB#74	21.55	PASS
Band71	15MHz	QPSK	133297	38RB#0	21.62	PASS
Band71	15MHz	16QAM	133297	38RB#0	21.64	PASS
Band71	15MHz	QPSK	133297	38RB#18	21.61	PASS
Band71	15MHz	16QAM	133297	38RB#18	21.63	PASS
Band71	15MHz	QPSK	133297	38RB#37	21.55	PASS
Band71	15MHz	16QAM	133297	38RB#37	21.56	PASS
Band71	15MHz	QPSK	133297	75RB#0	21.70	PASS
Band71	15MHz	16QAM	133297	75RB#0	20.71	PASS
Band71	15MHz	QPSK	133397	1RB#0	22.51	PASS
Band71	15MHz	16QAM	133397	1RB#0	21.70	PASS
Band71	15MHz	QPSK	133397	1RB#38	22.80	PASS
Band71	15MHz	16QAM	133397	1RB#38	21.93	PASS





Band71	15MHz	QPSK	133397	1RB#74	22.88	PASS
Band71	15MHz	16QAM	133397	1RB#74	22.07	PASS
Band71	15MHz	QPSK	133397	38RB#0	21.65	PASS
Band71	15MHz	16QAM	133397	38RB#0	21.66	PASS
Band71	15MHz	QPSK	133397	38RB#18	21.99	PASS
Band71	15MHz	16QAM	133397	38RB#18	21.97	PASS
Band71	15MHz	QPSK	133397	38RB#37	22.10	PASS
Band71	15MHz	16QAM	133397	38RB#37	22.03	PASS
Band71	15MHz	QPSK	133397	75RB#0	21.87	PASS
Band71	15MHz	16QAM	133397	75RB#0	20.83	PASS
Band71	20MHz	QPSK	133222	1RB#0	22.85	PASS
Band71	20MHz	16QAM	133222	1RB#0	21.88	PASS
Band71	20MHz	QPSK	133222	1RB#49	23.05	PASS
Band71	20MHz	16QAM	133222	1RB#49	22.05	PASS
Band71	20MHz	QPSK	133222	1RB#99	22.47	PASS
Band71	20MHz	16QAM	133222	1RB#99	21.46	PASS
Band71	20MHz	QPSK	133222	50RB#0	21.89	PASS
Band71	20MHz	16QAM	133222	50RB#0	20.92	PASS
Band71	20MHz	QPSK	133222	50RB#25	21.93	PASS
Band71	20MHz	16QAM	133222	50RB#25	20.99	PASS
Band71	20MHz	QPSK	133222	50RB#50	21.82	PASS
Band71	20MHz	16QAM	133222	50RB#50	20.83	PASS
Band71	20MHz	QPSK	133222	100RB#0	21.78	PASS
Band71	20MHz	16QAM	133222	100RB#0	20.86	PASS
Band71	20MHz	QPSK	133322	1RB#0	22.58	PASS
Band71	20MHz	16QAM	133322	1RB#0	21.72	PASS
Band71	20MHz	QPSK	133322	1RB#49	22.80	PASS
Band71	20MHz	16QAM	133322	1RB#49	21.96	PASS
Band71	20MHz	QPSK	133322	1RB#99	22.62	PASS
Band71	20MHz	16QAM	133322	1RB#99	21.84	PASS
Band71	20MHz	QPSK	133322	50RB#0	21.66	PASS
Band71	20MHz	16QAM	133322	50RB#0	20.72	PASS
Band71	20MHz	QPSK	133322	50RB#25	21.65	PASS
Band71	20MHz	16QAM	133322	50RB#25	20.76	PASS
Band71	20MHz	QPSK	133322	50RB#50	21.71	PASS
Band71	20MHz	16QAM	133322	50RB#50	20.67	PASS
Band71	20MHz	QPSK	133322	100RB#0	21.65	PASS
Band71	20MHz	16QAM	133322	100RB#0	20.71	PASS
Band71	20MHz	QPSK	133372	1RB#0	22.38	PASS
Band71	20MHz	16QAM	133372	1RB#0	21.43	PASS





Band71	20MHz	QPSK	133372	1RB#49	22.80	PASS
Band71	20MHz	16QAM	133372	1RB#49	21.83	PASS
Band71	20MHz	QPSK	133372	1RB#99	22.72	PASS
Band71	20MHz	16QAM	133372	1RB#99	21.77	PASS
Band71	20MHz	QPSK	133372	50RB#0	21.89	PASS
Band71	20MHz	16QAM	133372	50RB#0	20.89	PASS
Band71	20MHz	QPSK	133372	50RB#25	21.83	PASS
Band71	20MHz	16QAM	133372	50RB#25	20.90	PASS
Band71	20MHz	QPSK	133372	50RB#50	21.90	PASS
Band71	20MHz	16QAM	133372	50RB#50	21.01	PASS
Band71	20MHz	QPSK	133372	100RB#0	21.85	PASS
Band71	20MHz	16QAM	133372	100RB#0	20.91	PASS



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### O.2 Peak-to-Average Ratio(CCDF)

#### Test Result

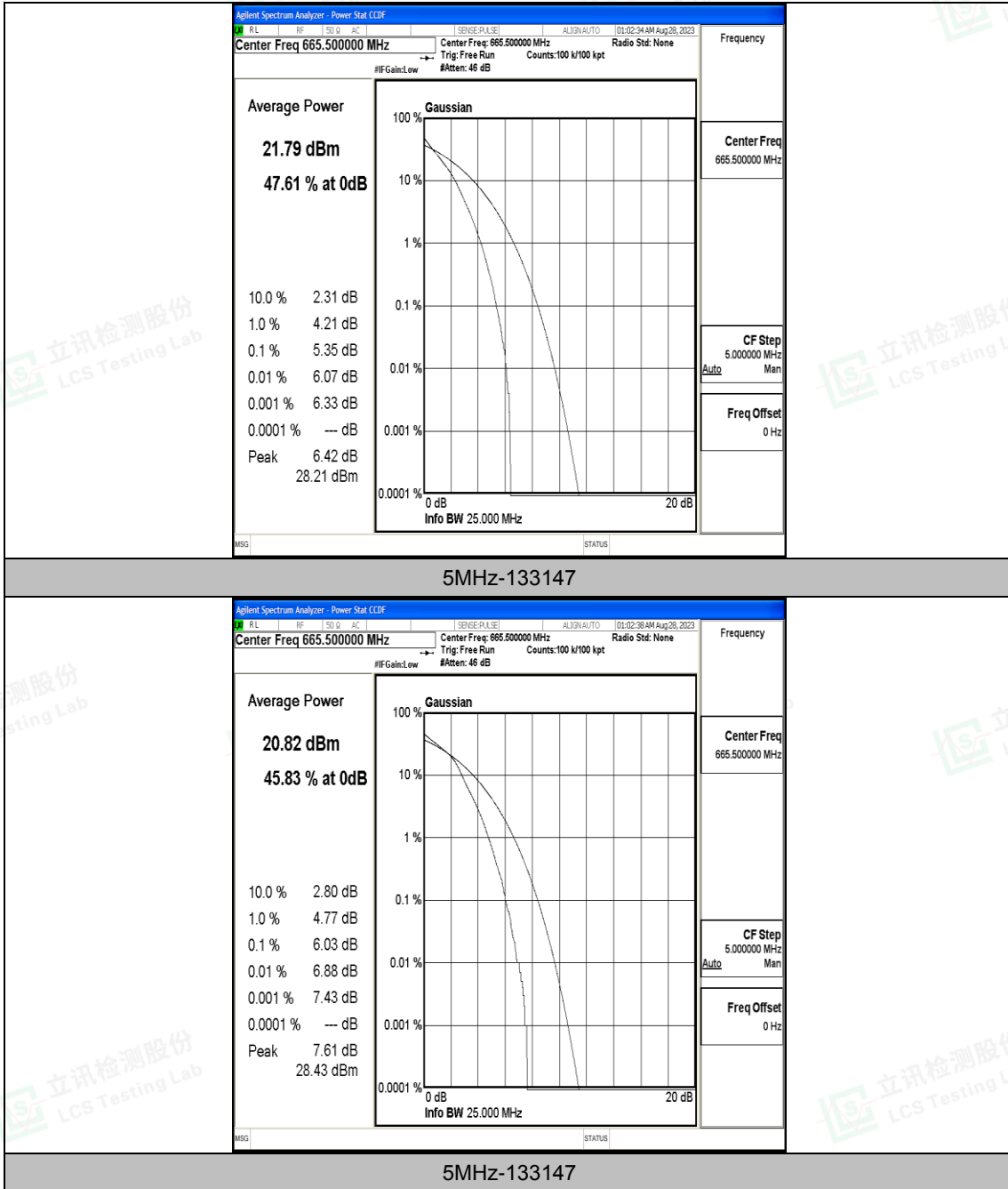
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	5.35	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	6.03	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	5.49	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	6.11	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	5.51	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	5.98	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	5.53	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	6.21	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.41	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	6.19	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	5.42	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	6.11	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	5.78	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	6.26	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	5.81	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	6.24	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	5.73	13	PASS
Band71	15MHz	16QAM	133397	75RB#0	6.28	13	PASS
Band71	20MHz	QPSK	133222	100RB#0	5.62	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	6.26	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	5.52	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	6.26	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	6.20	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	6.20	13	PASS



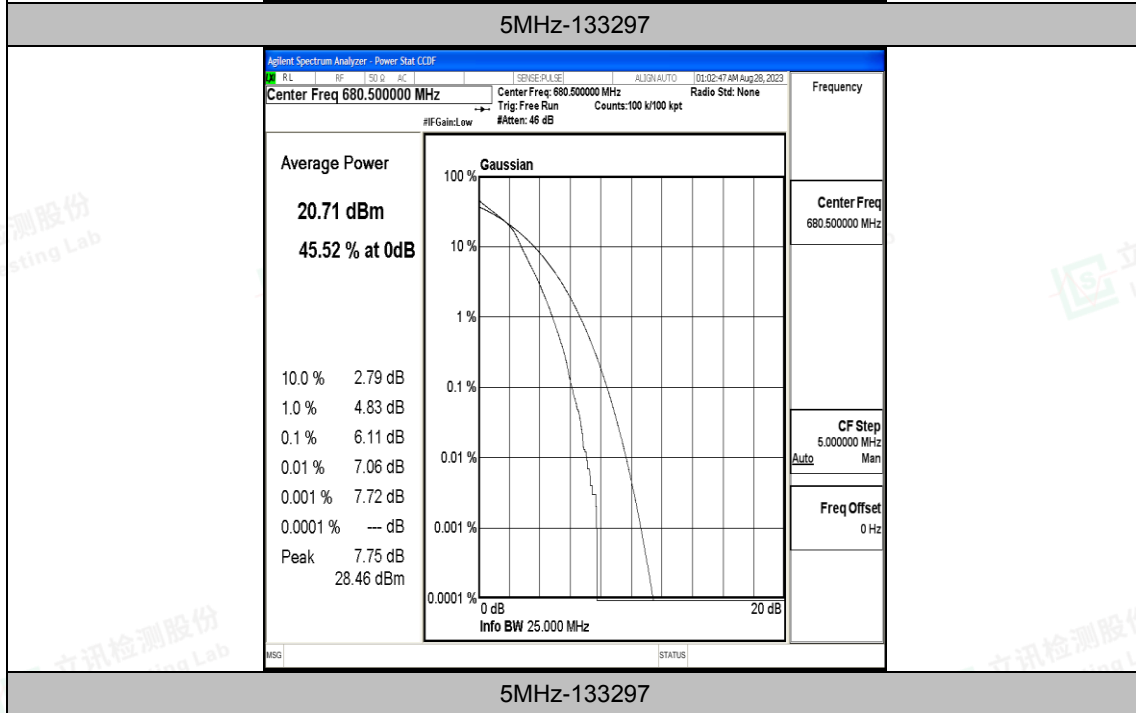
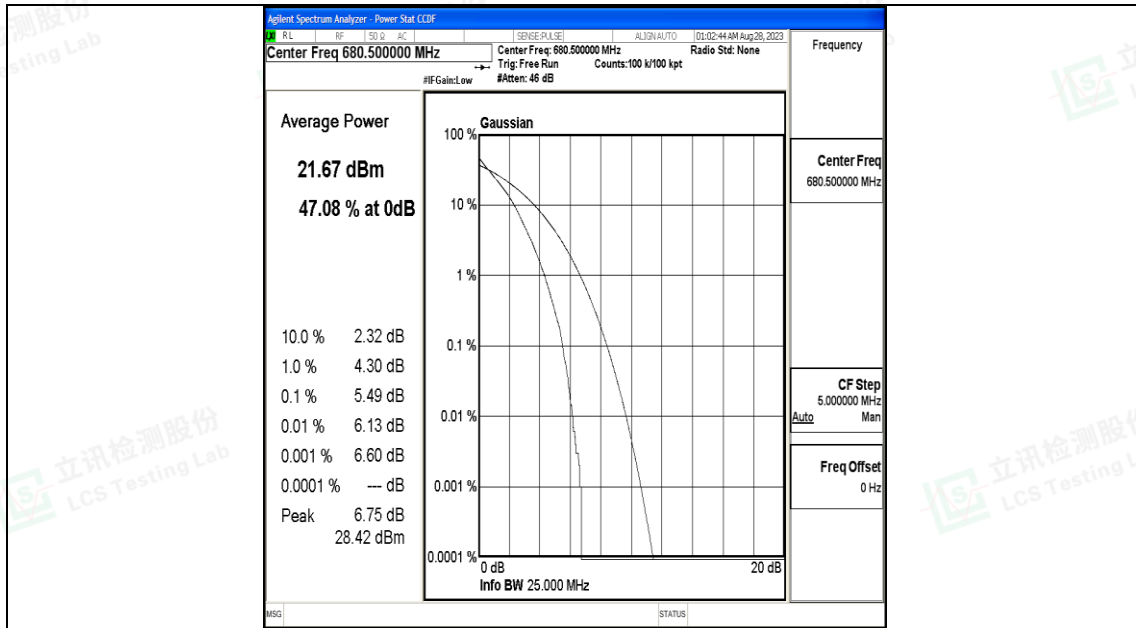
Shenzhen LCS Compliance Testing Laboratory Ltd.  
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 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
 Scan code to check authenticity

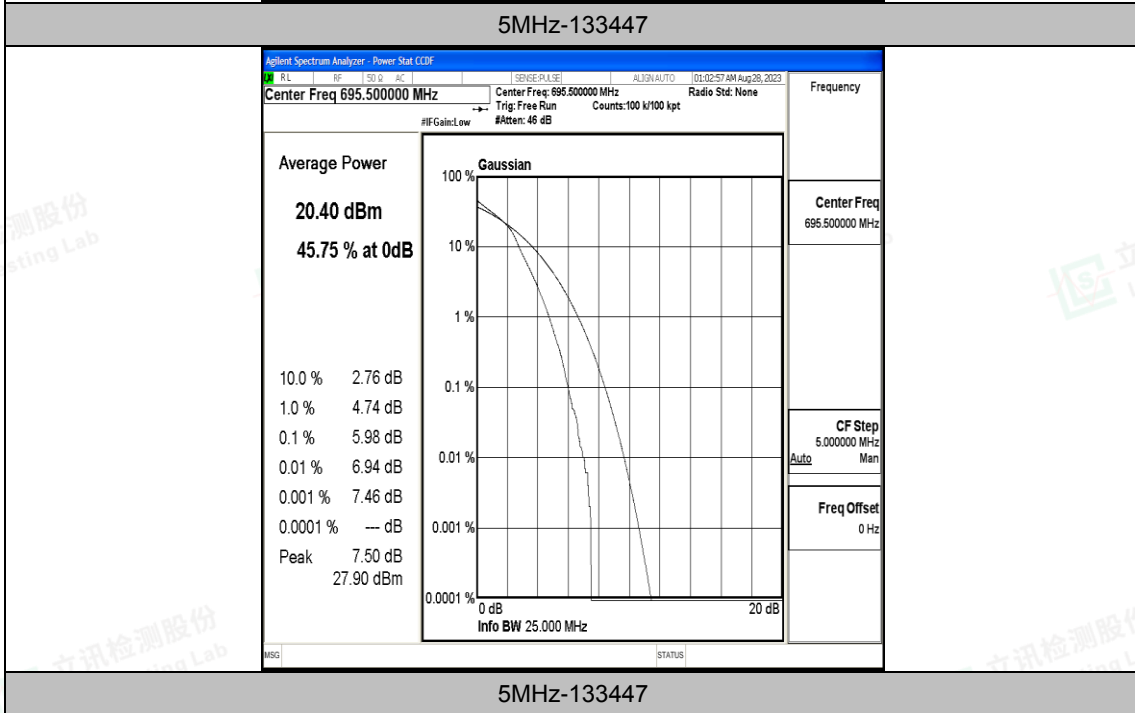
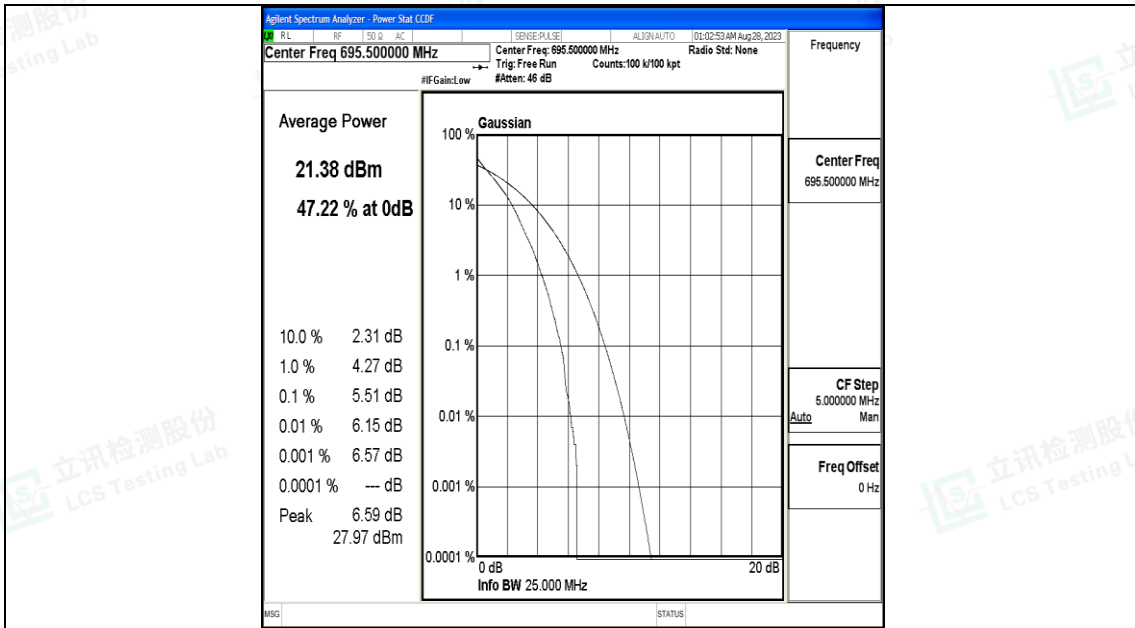


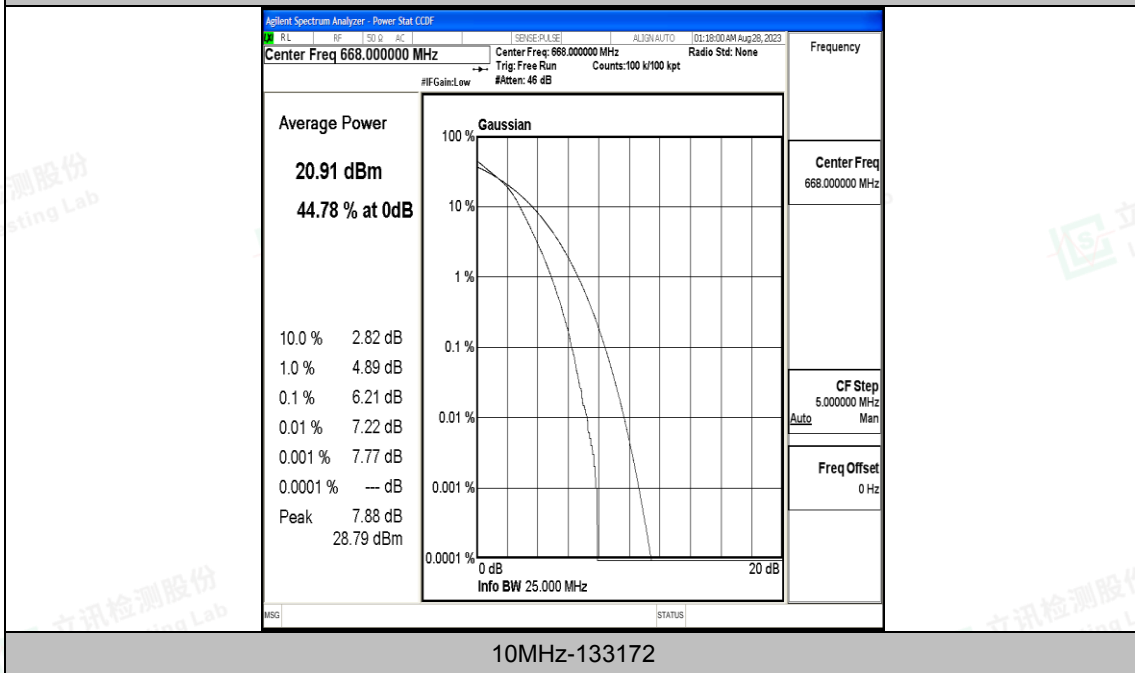
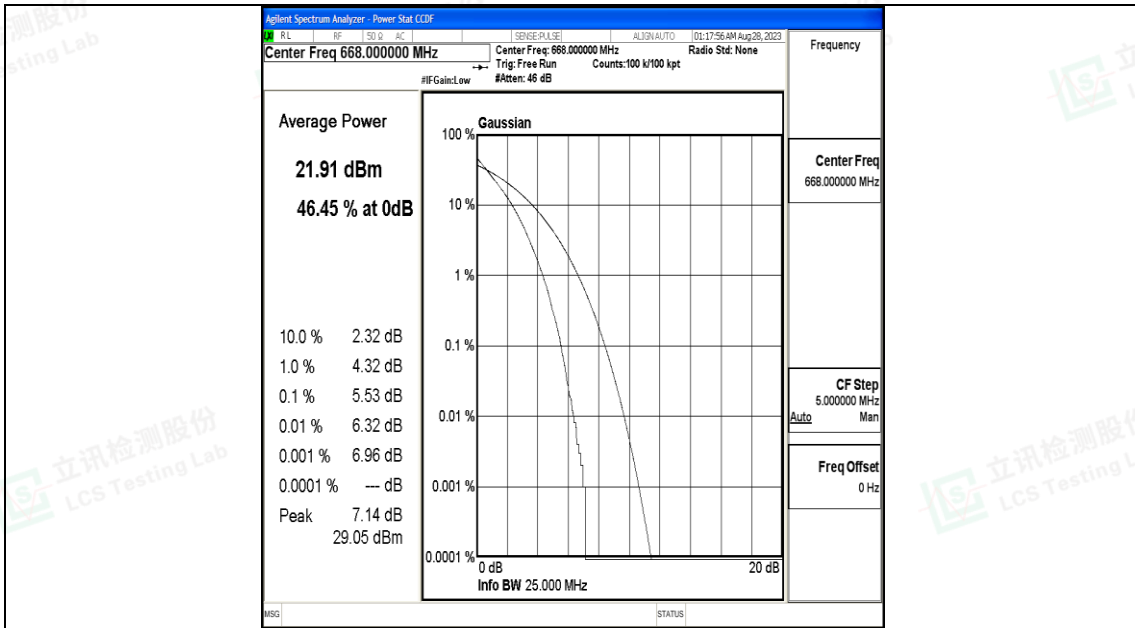
### Test Graphs

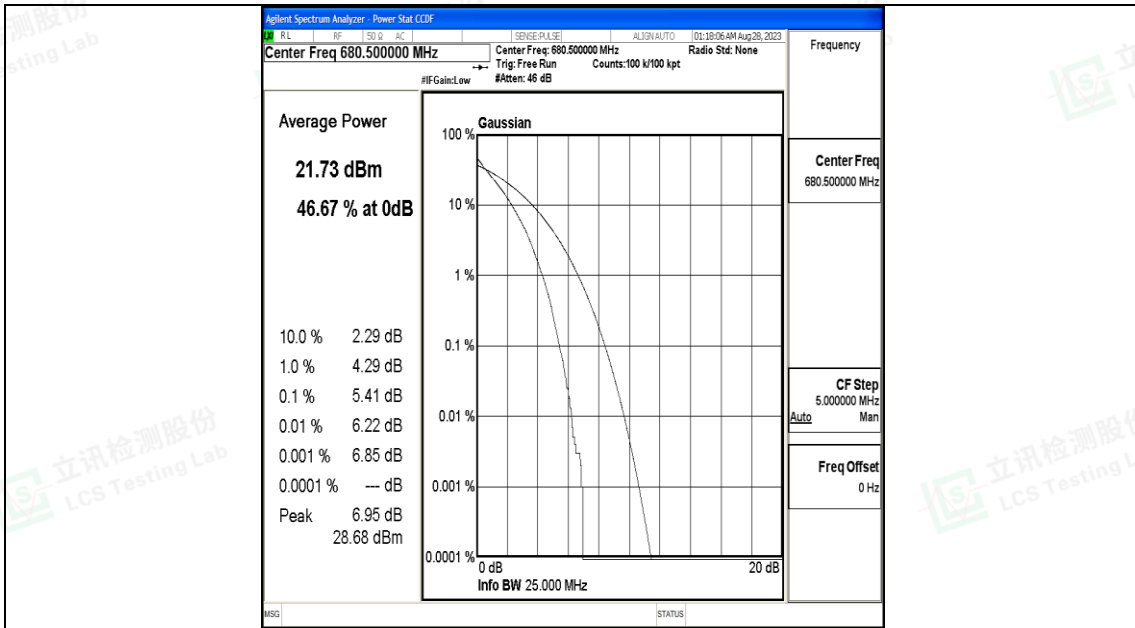




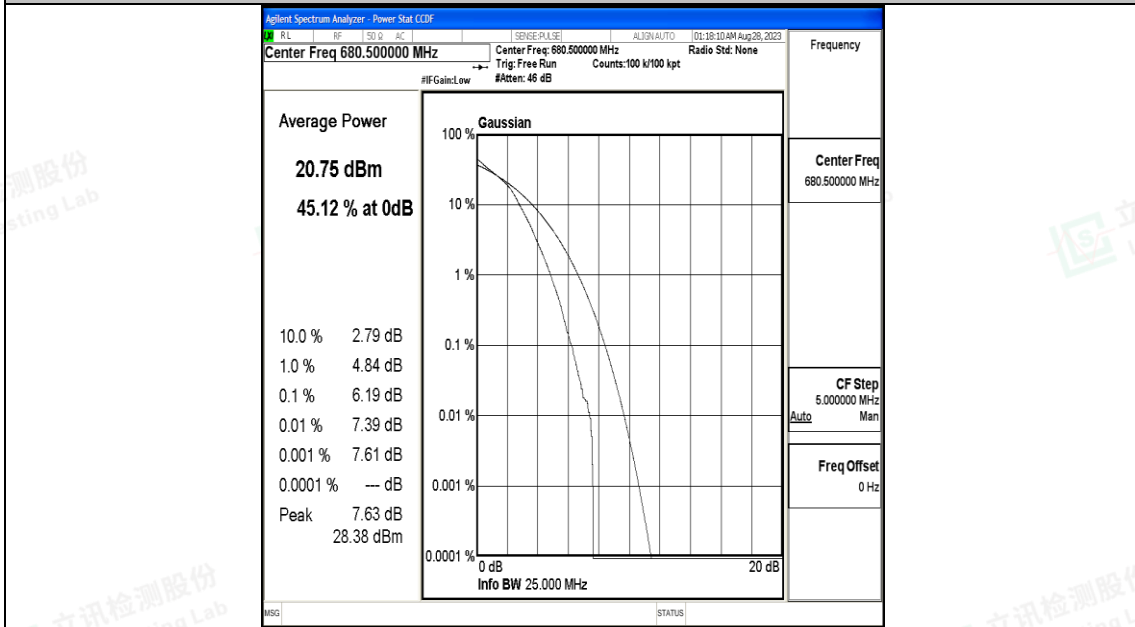






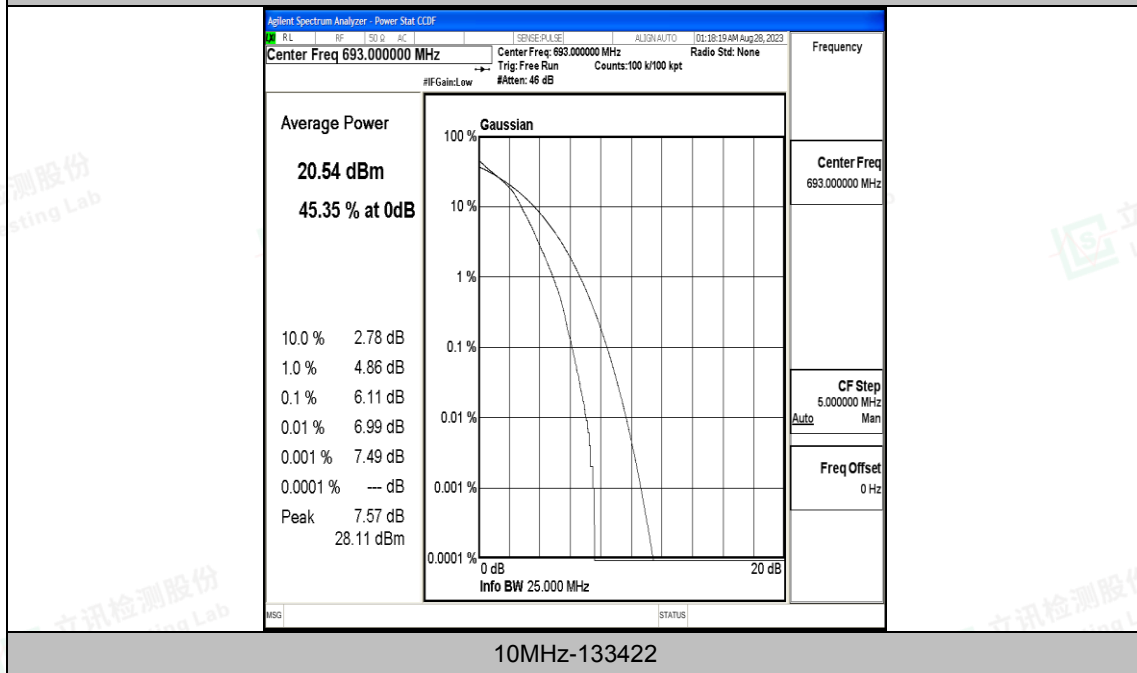
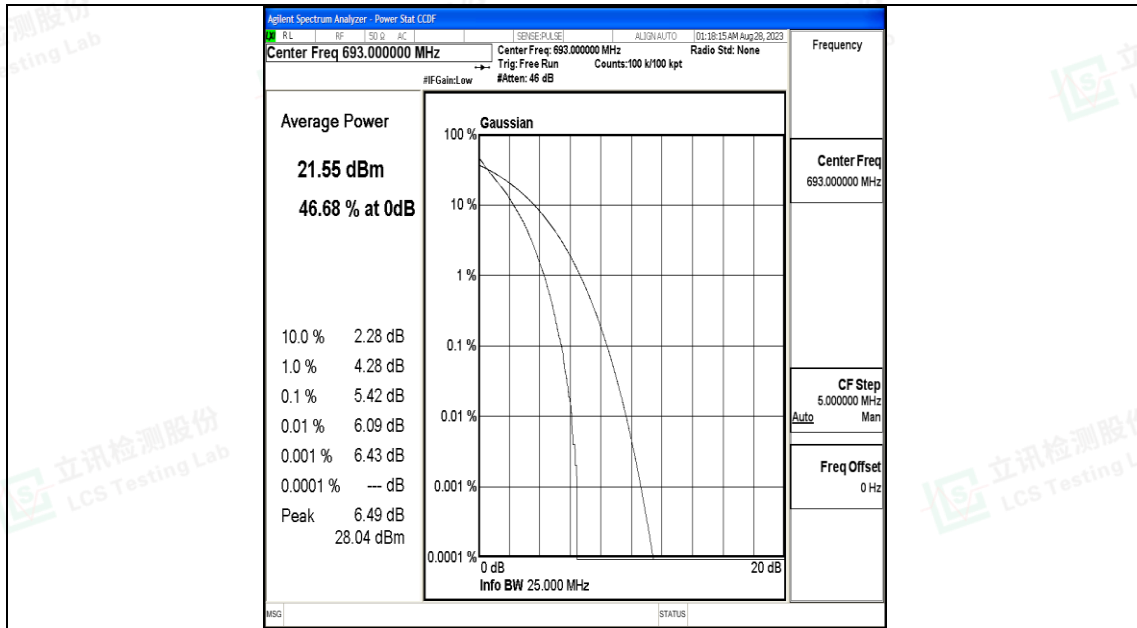


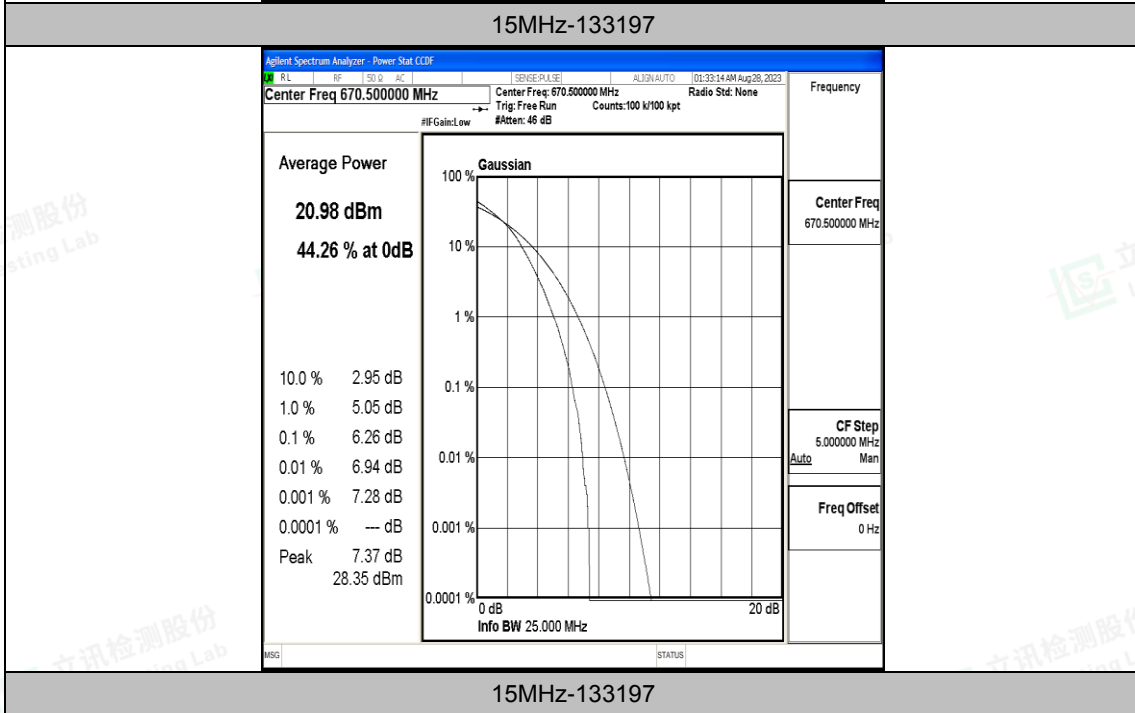
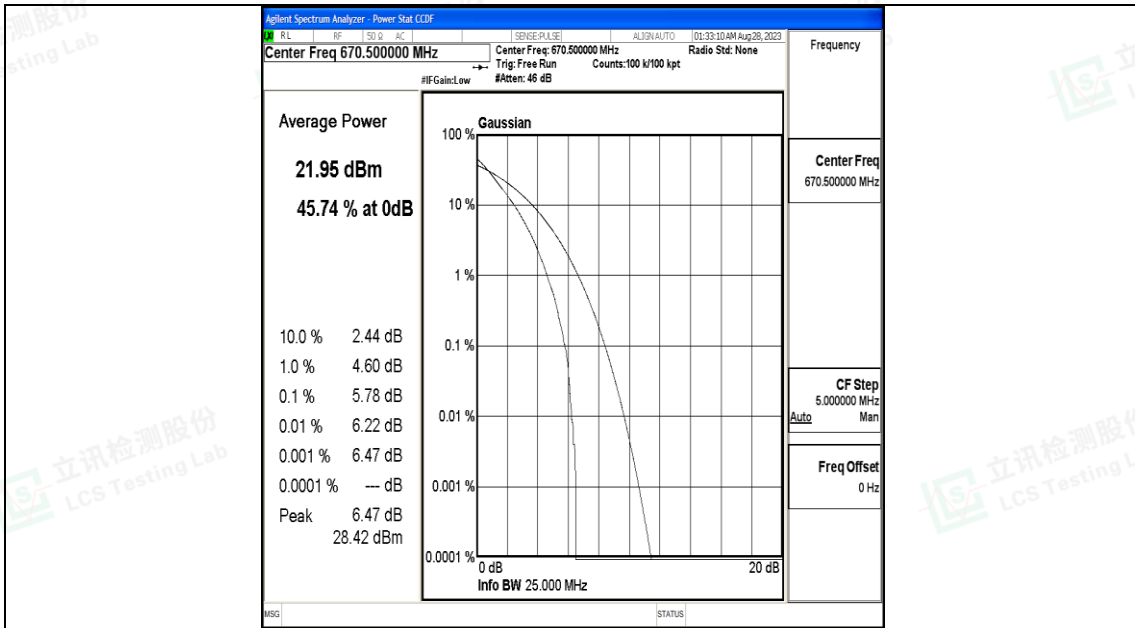
10MHz-133297



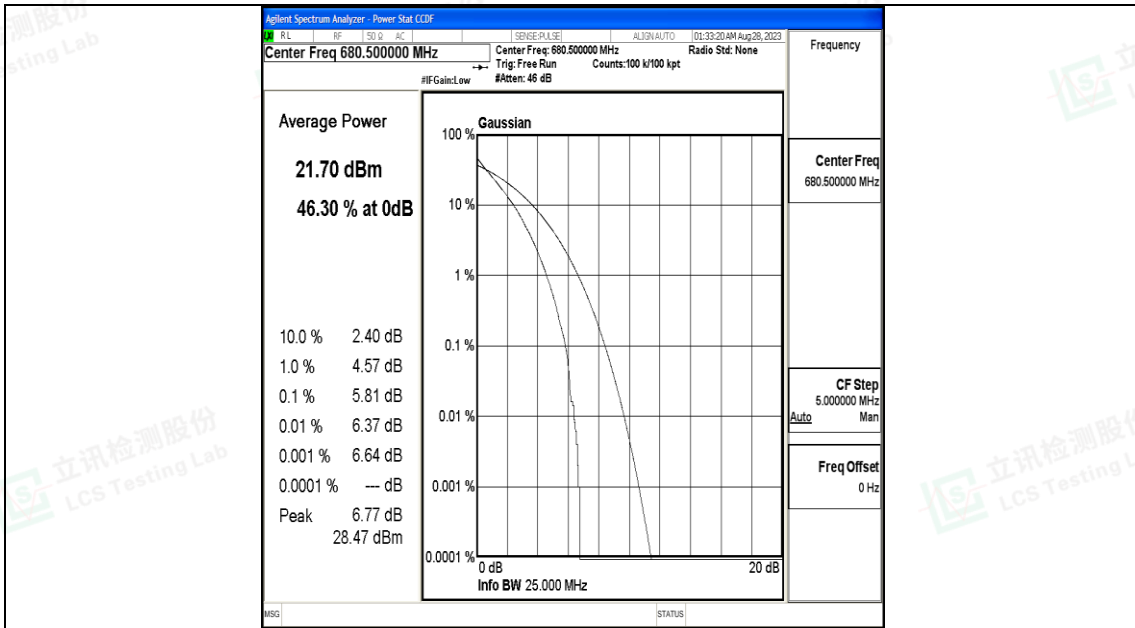
10MHz-133297



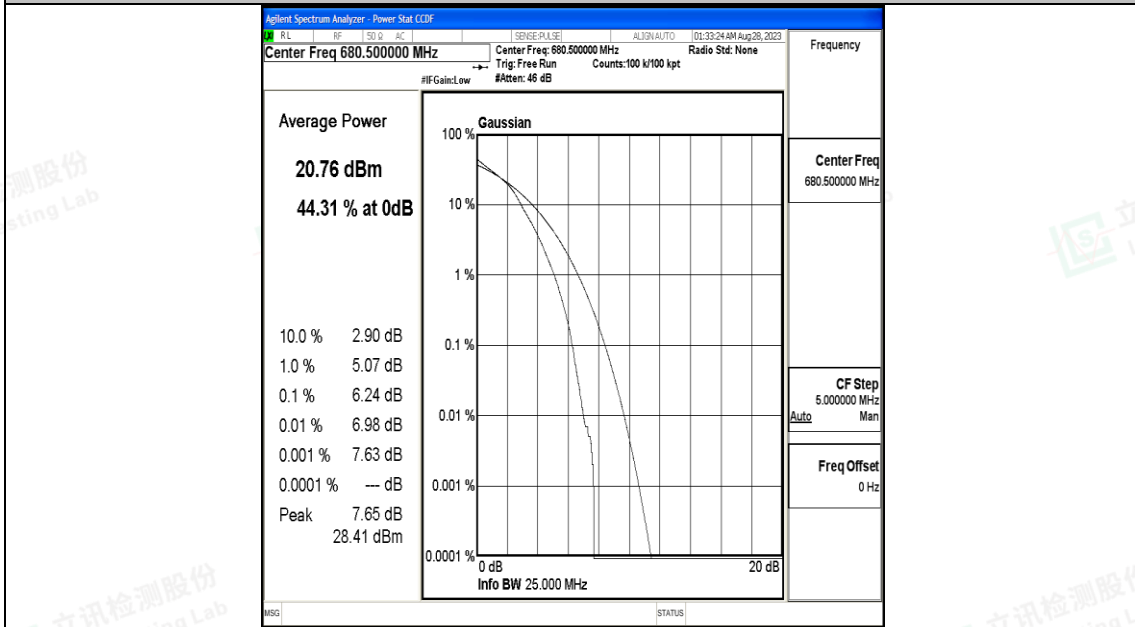






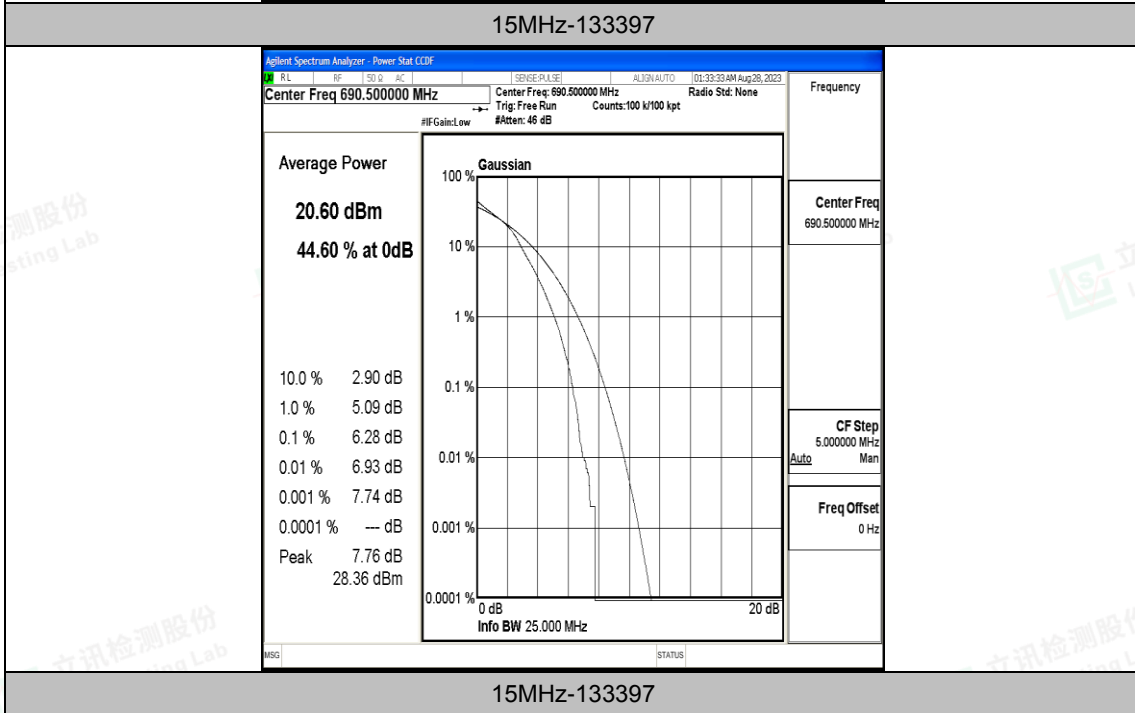
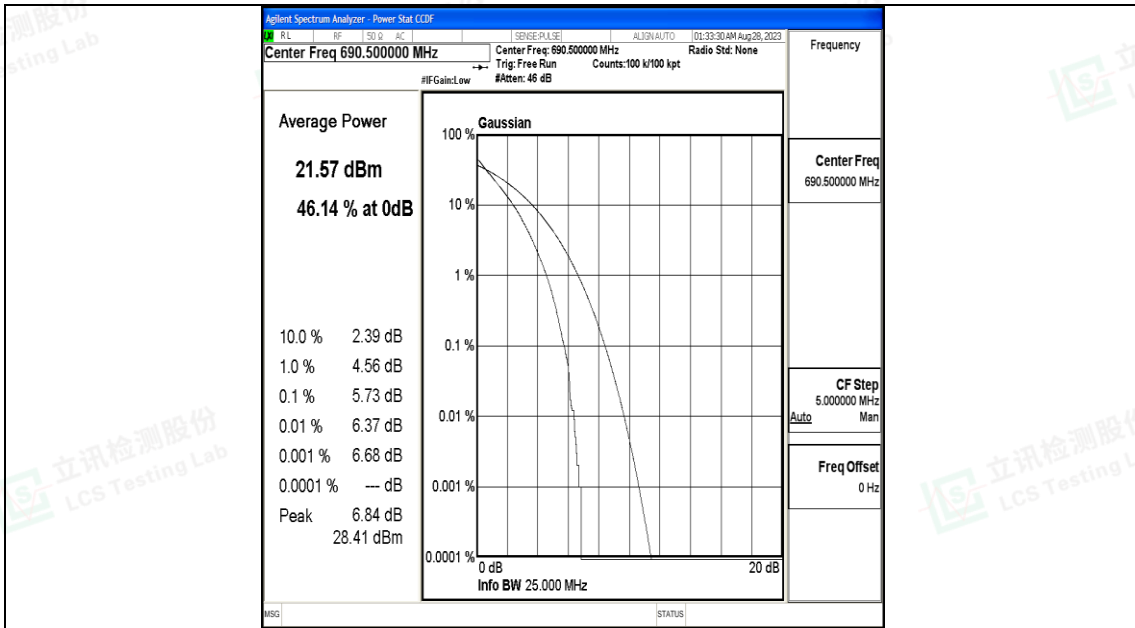


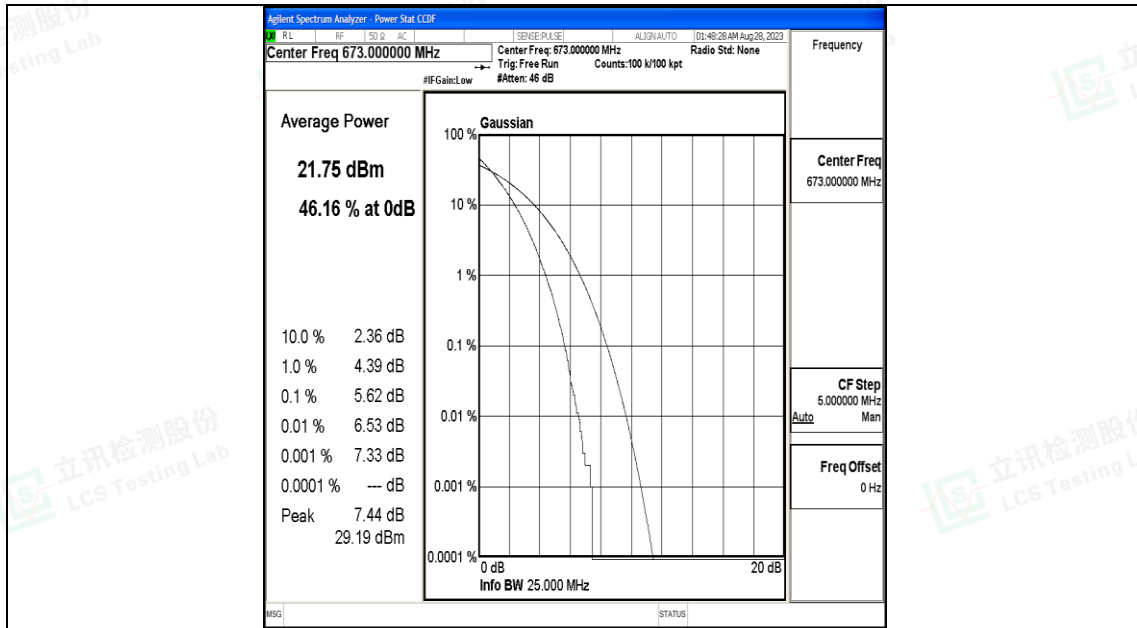
15MHz-133297



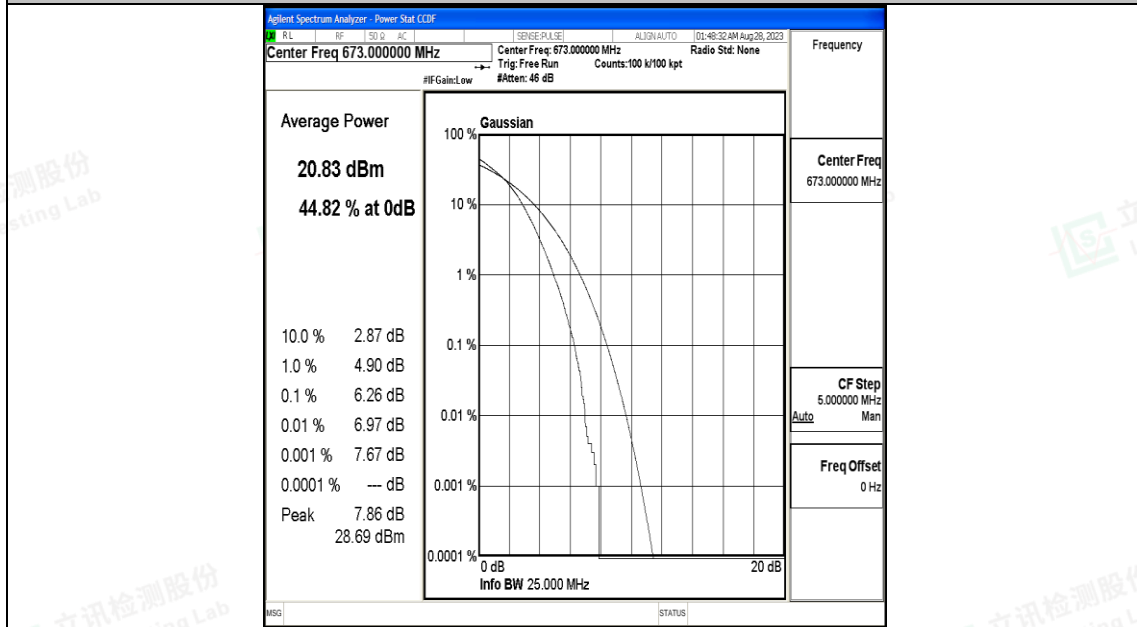
15MHz-133297





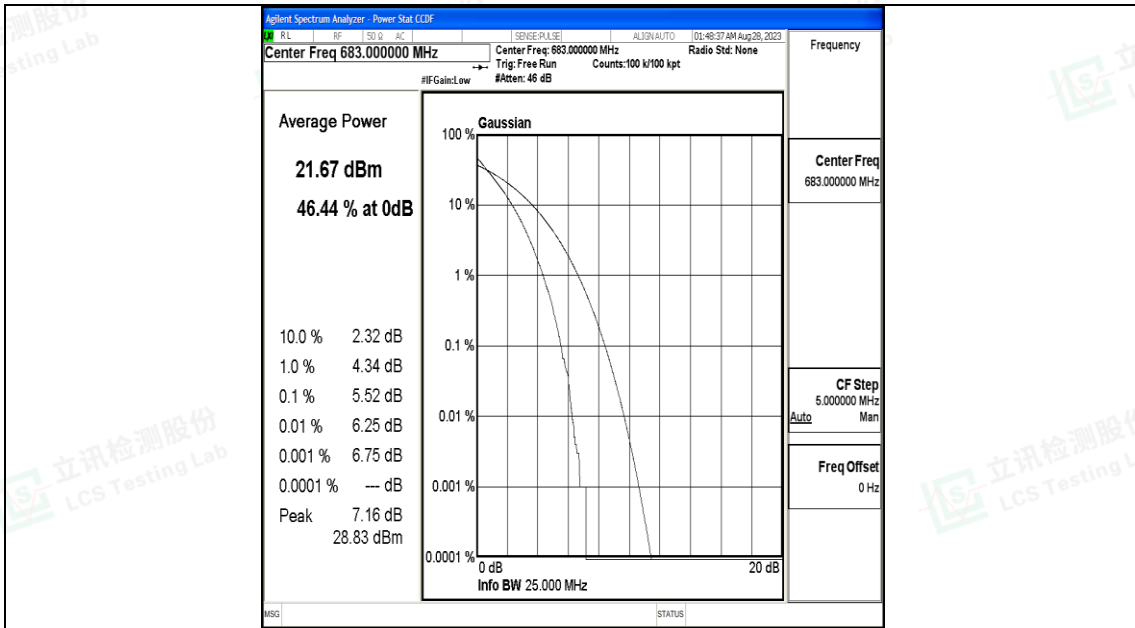


20MHz-133222

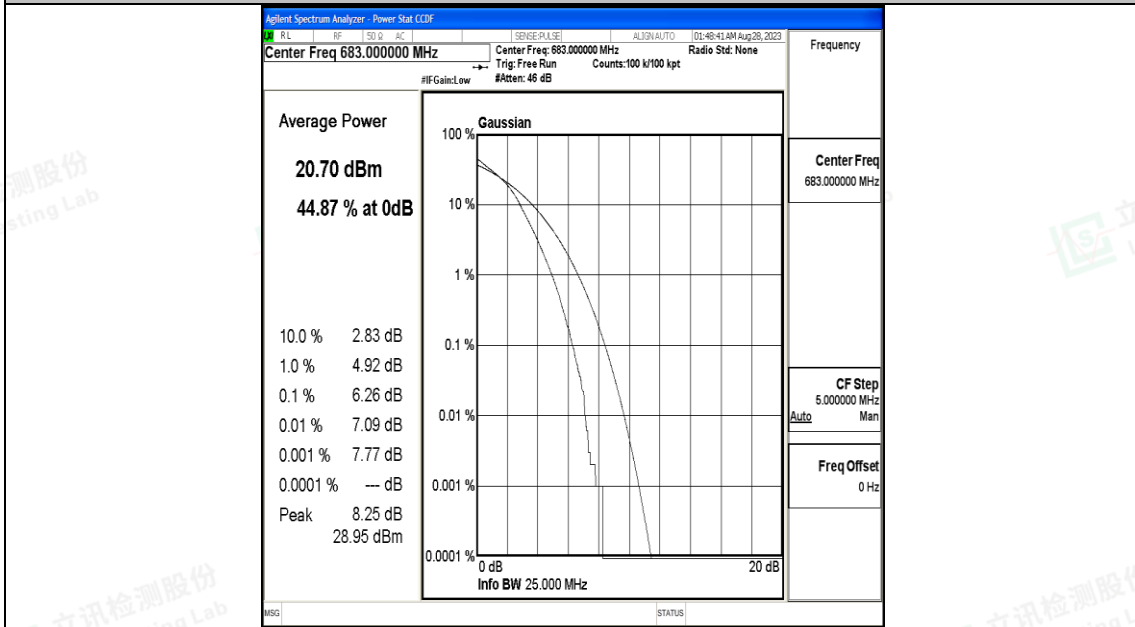


20MHz-133222



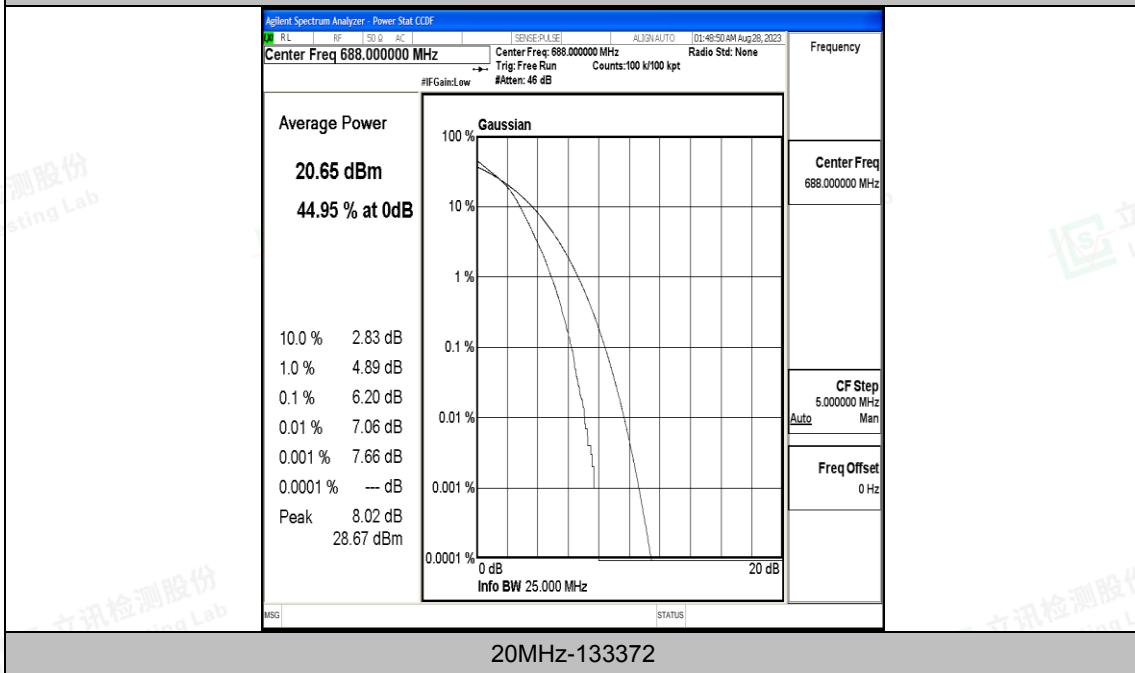
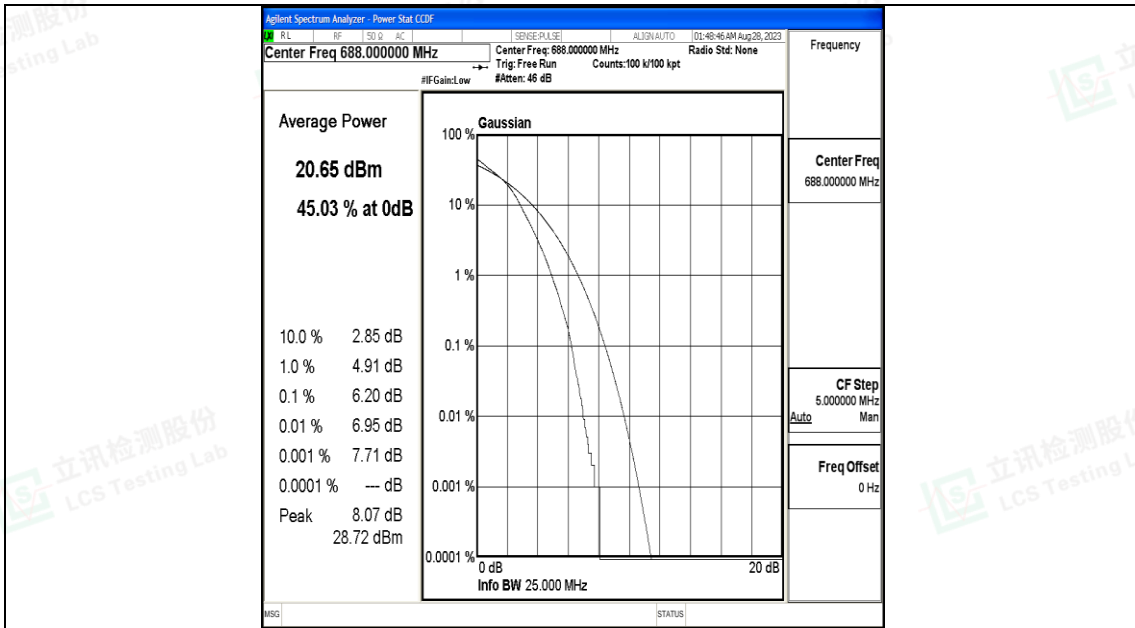


20MHz-133322



20MHz-133322







## O.3 26dB Bandwidth and Occupied Bandwidth

### Test Result

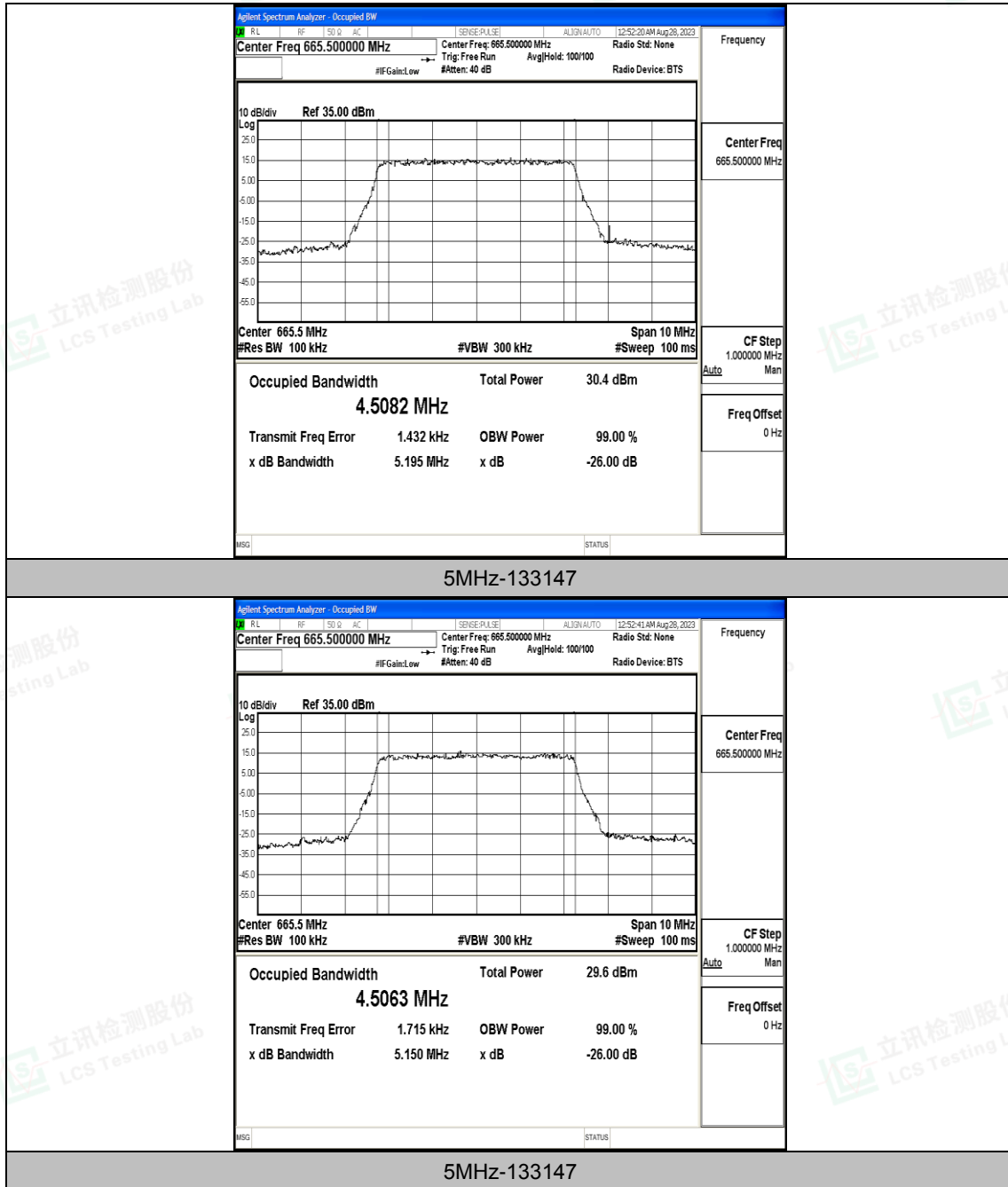
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.5082	5.195	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.5063	5.150	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.5200	5.207	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.5134	5.131	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5289	5.187	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5126	5.128	PASS
Band71	10MHz	QPSK	133172	50RB#0	9.0265	10.81	PASS
Band71	10MHz	16QAM	133172	50RB#0	9.0103	10.05	PASS
Band71	10MHz	QPSK	133297	50RB#0	9.0070	10.24	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9859	10.05	PASS
Band71	10MHz	QPSK	133422	50RB#0	9.0229	10.24	PASS
Band71	10MHz	16QAM	133422	50RB#0	8.9924	9.966	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.502	15.07	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.493	14.99	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.490	15.48	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.484	15.05	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.523	15.20	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.499	15.36	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.974	19.55	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.956	19.74	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.955	19.54	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.943	19.72	PASS
Band71	20MHz	QPSK	133372	100RB#0	18.020	19.55	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.969	19.76	PASS

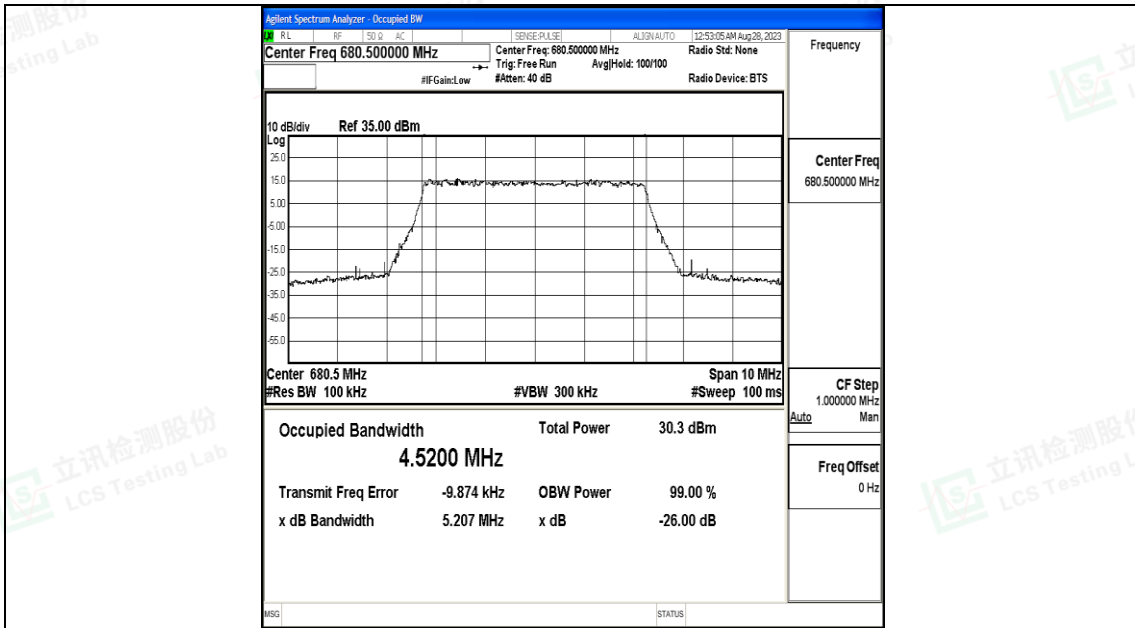




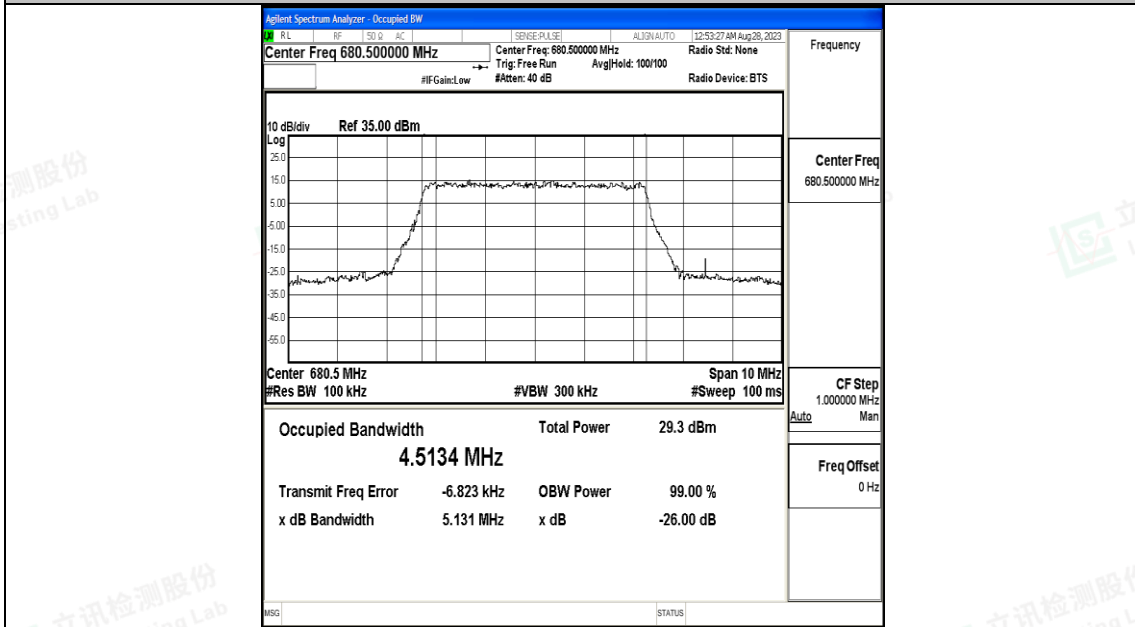


### Test Graphs



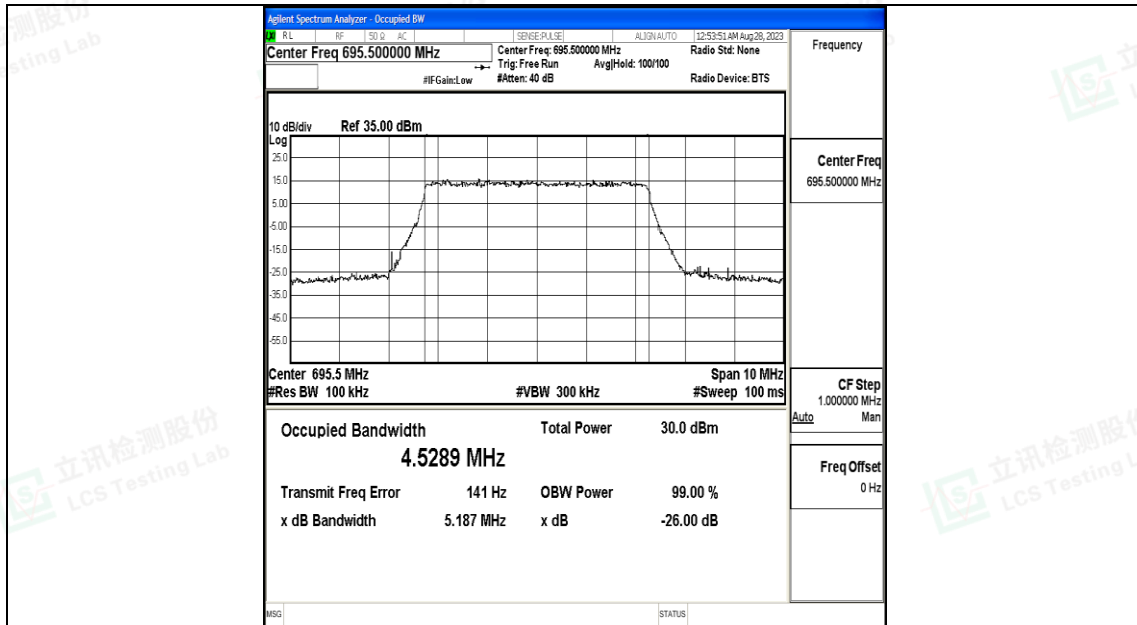


5MHz-133297

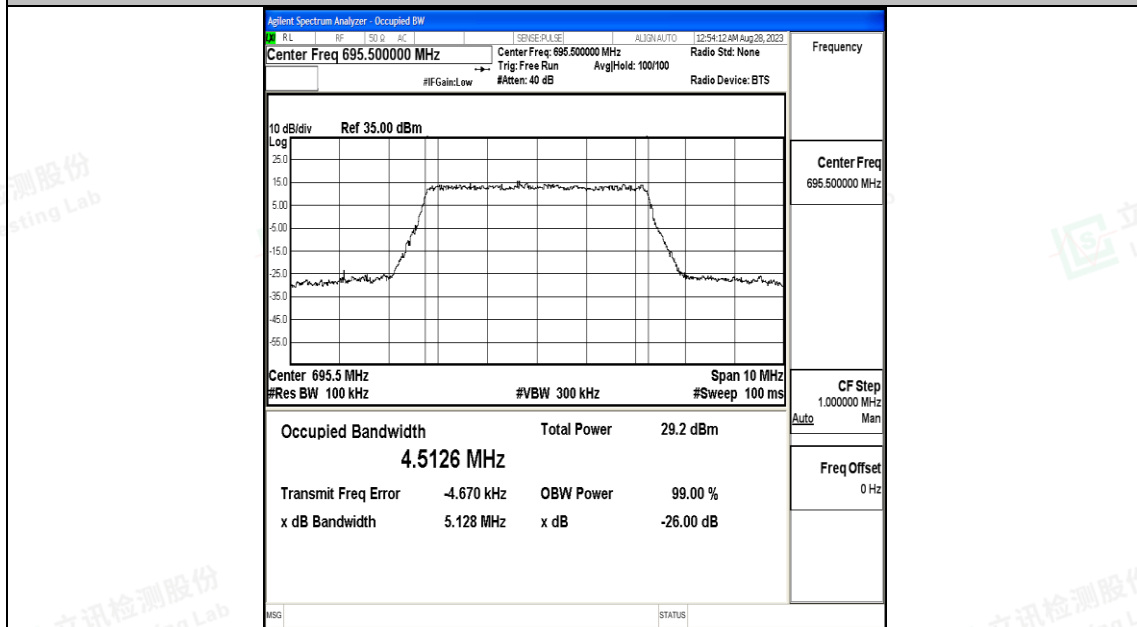


5MHz-133297



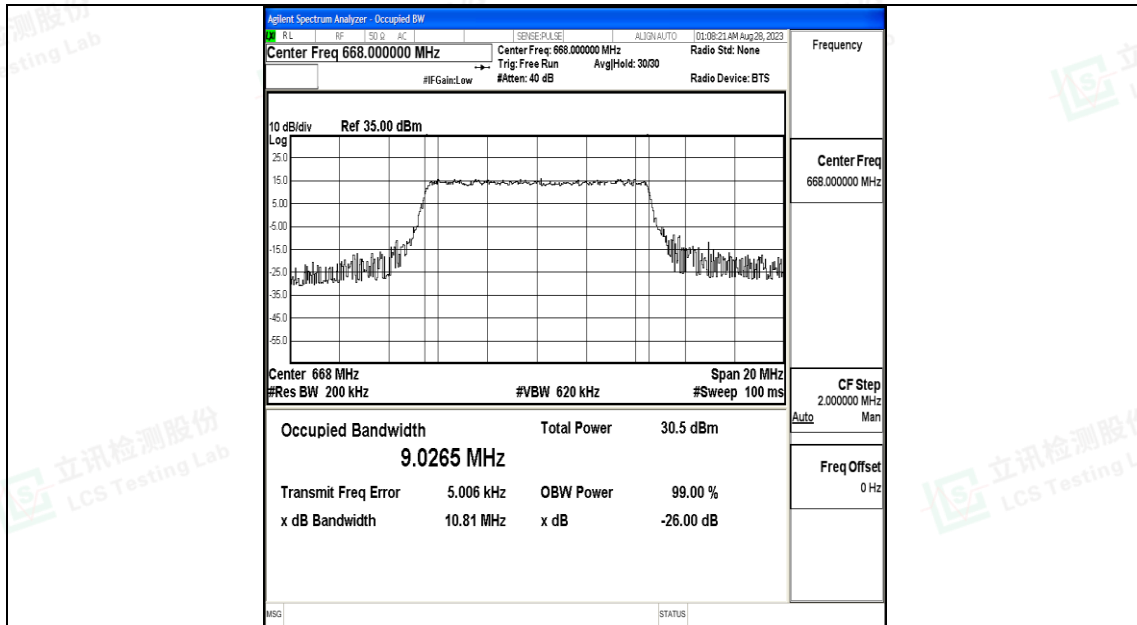


5MHz-133447

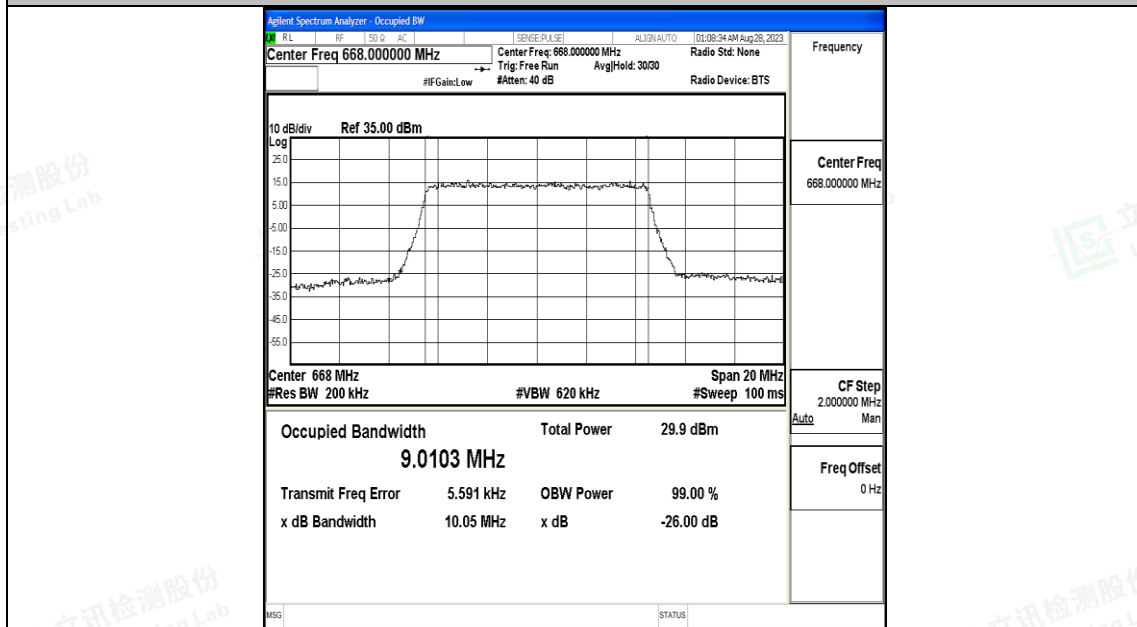


5MHz-133447



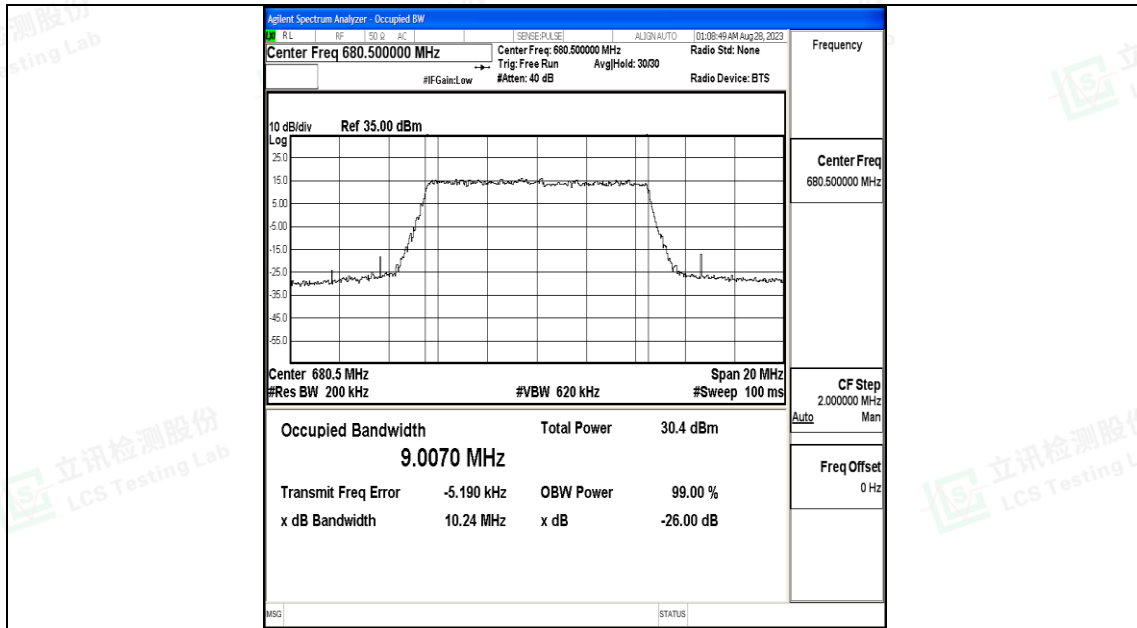


10MHz-133172

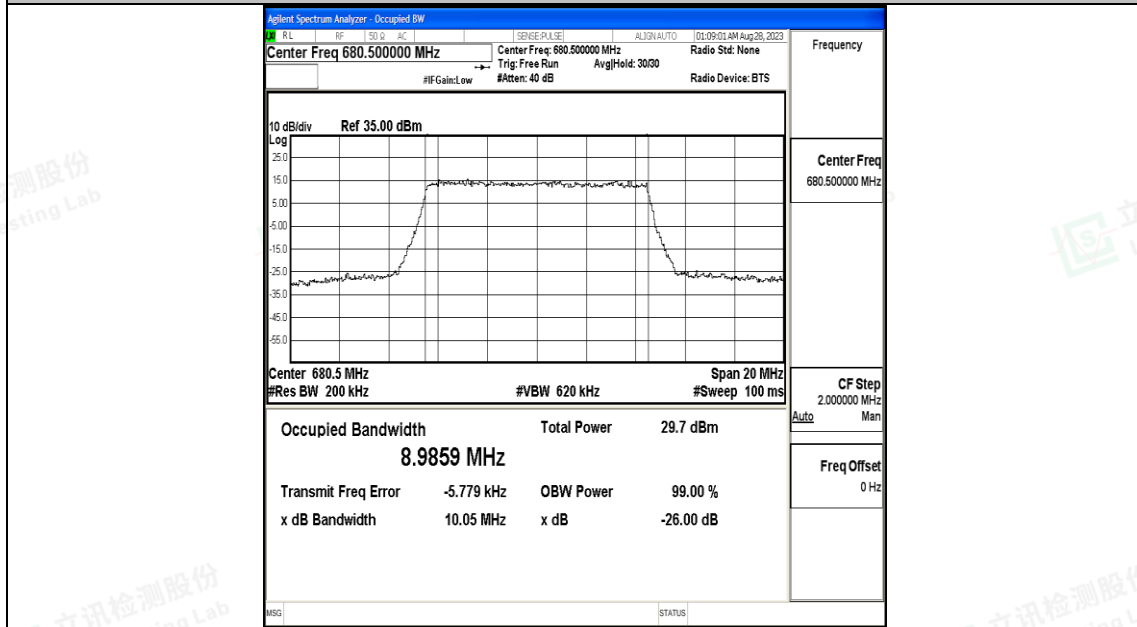


10MHz-133172



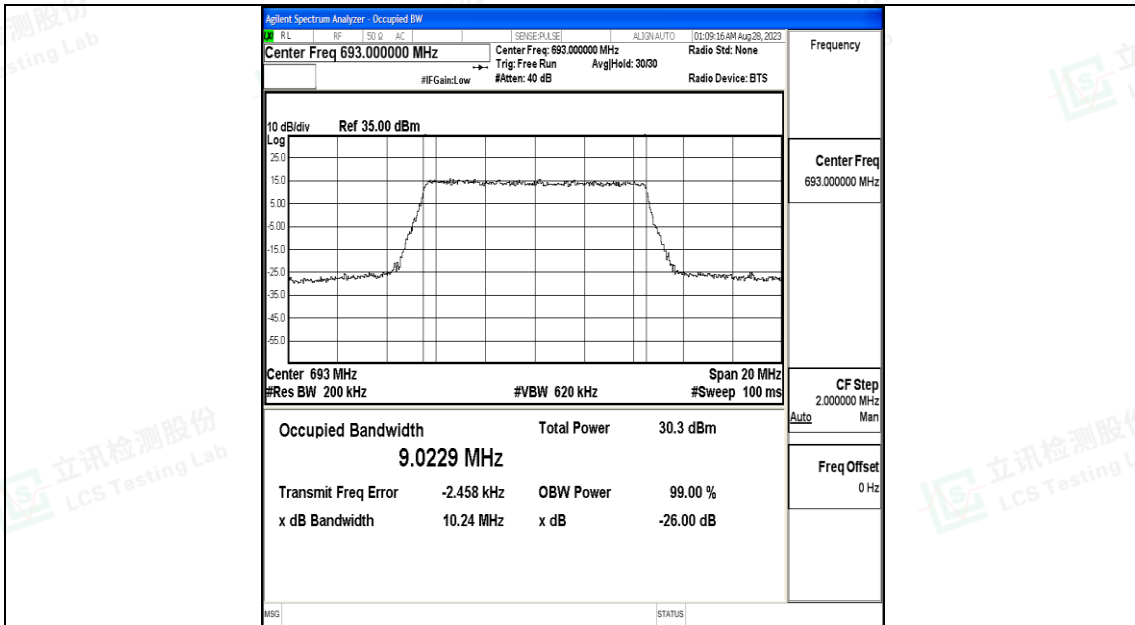


10MHz-133297

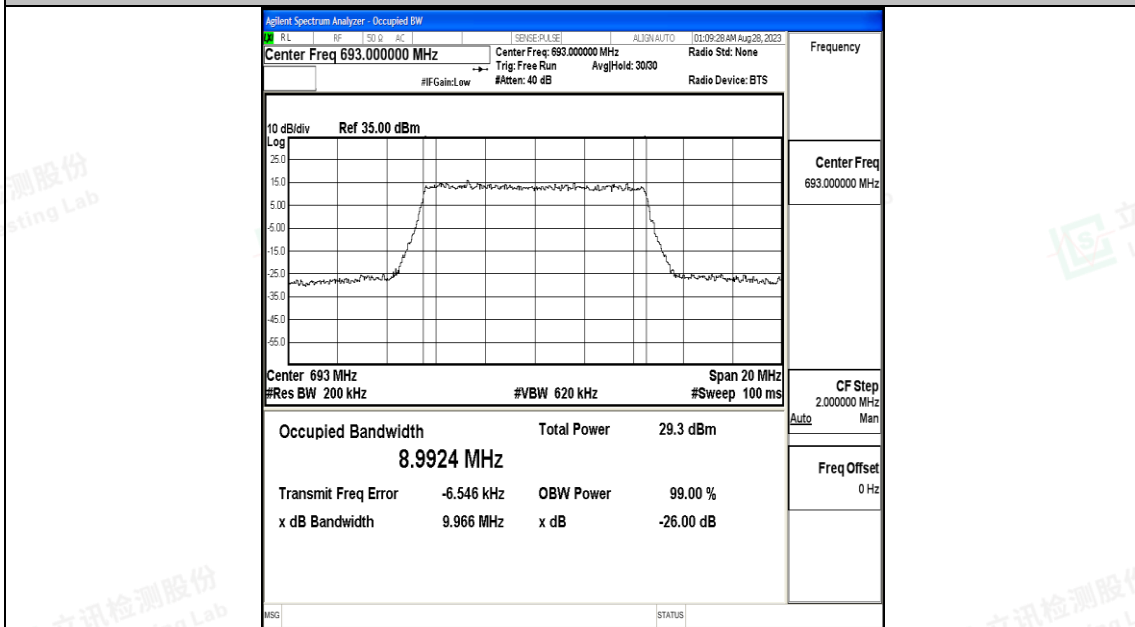


10MHz-133297





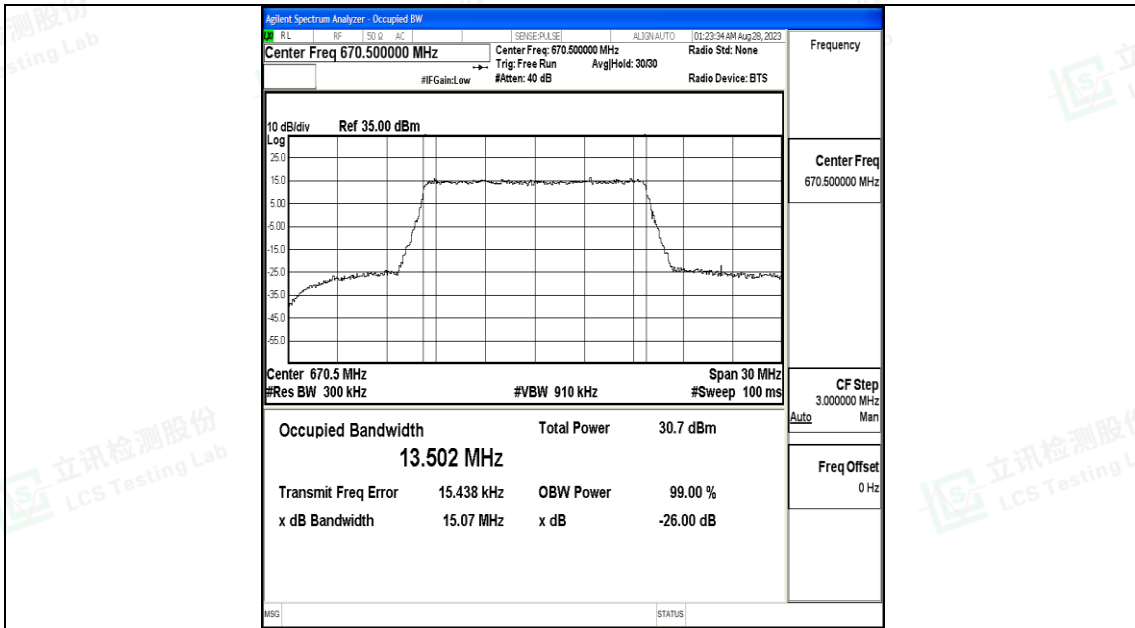
10MHz-133422



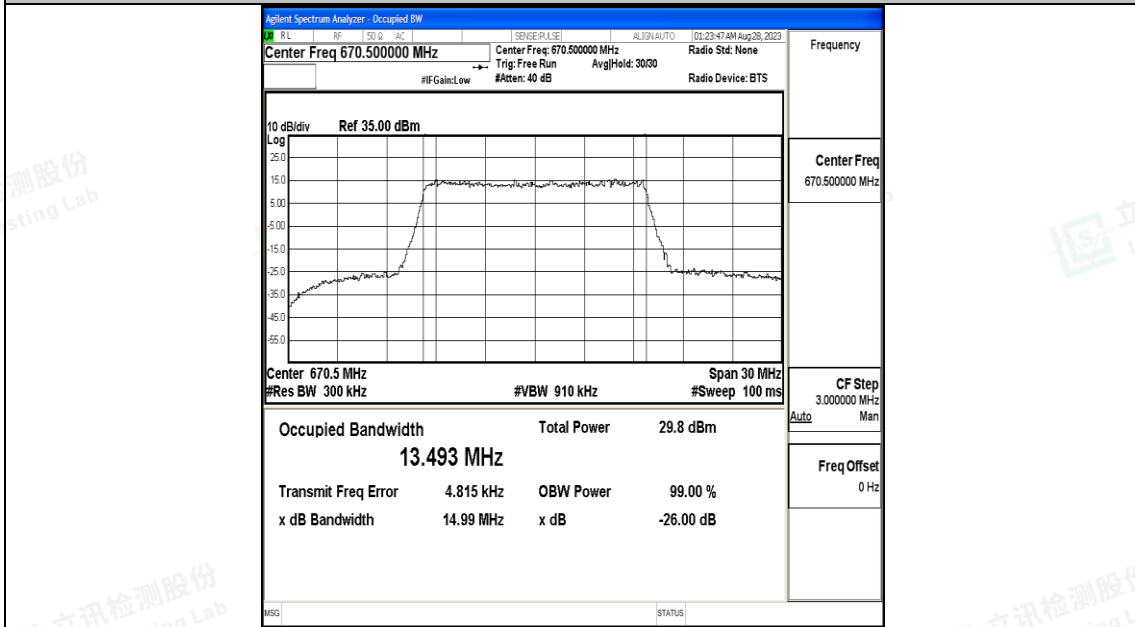
10MHz-133422





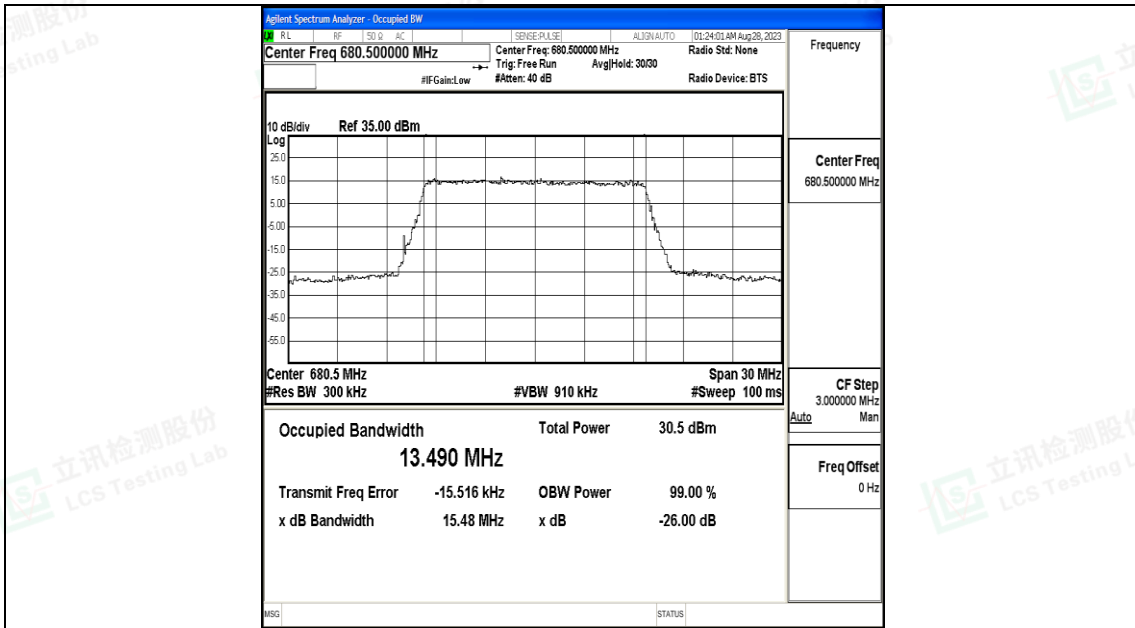


15MHz-133197

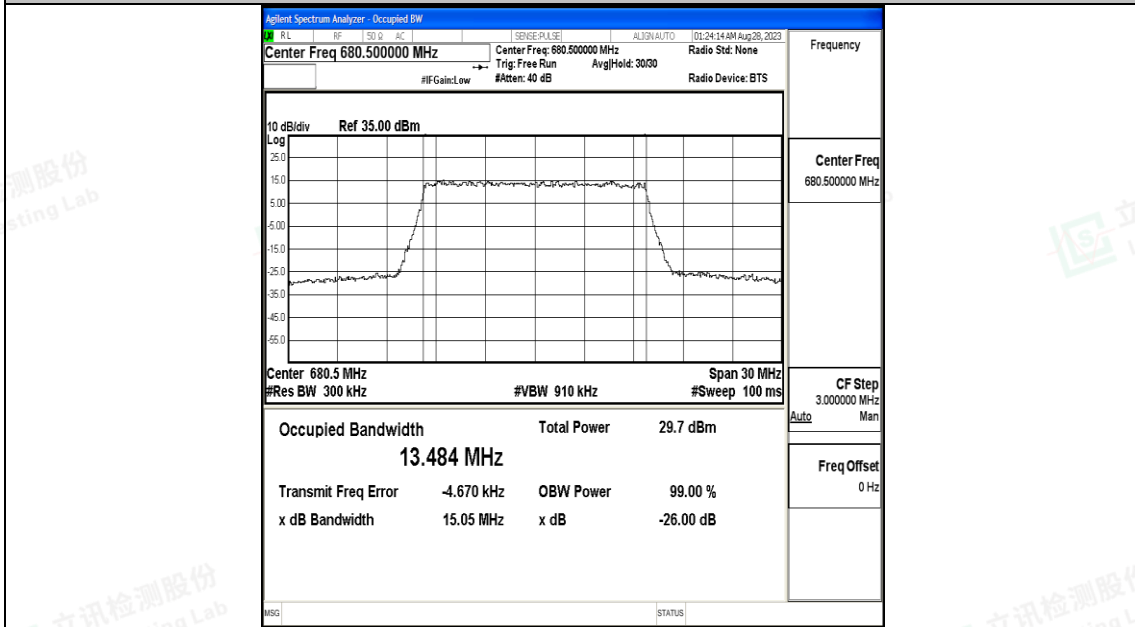


15MHz-133197



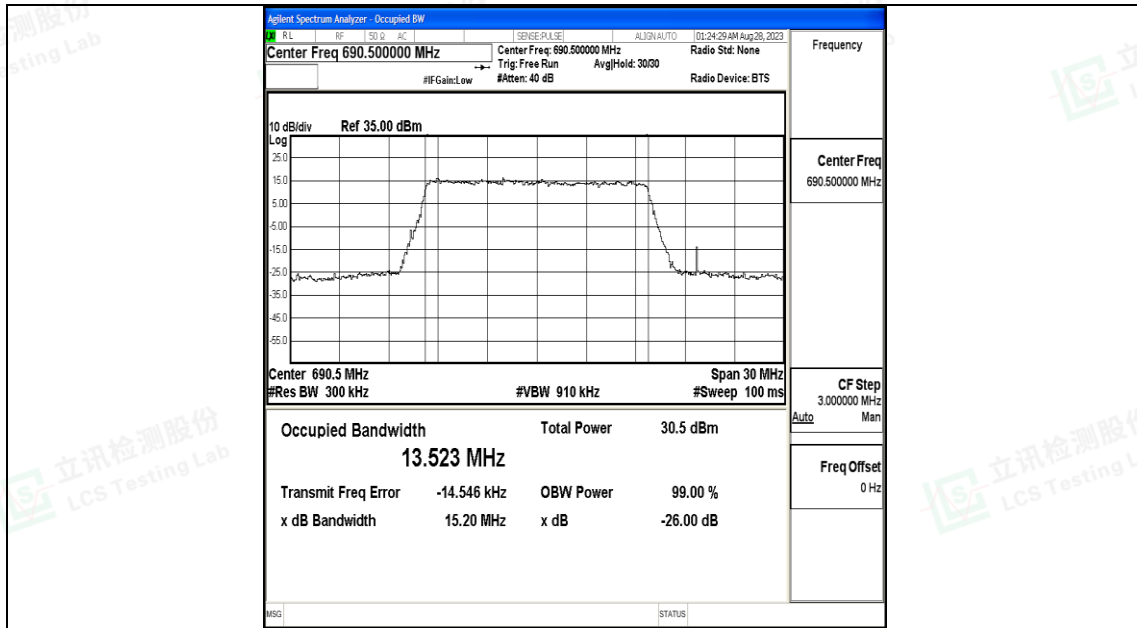


15MHz-133297

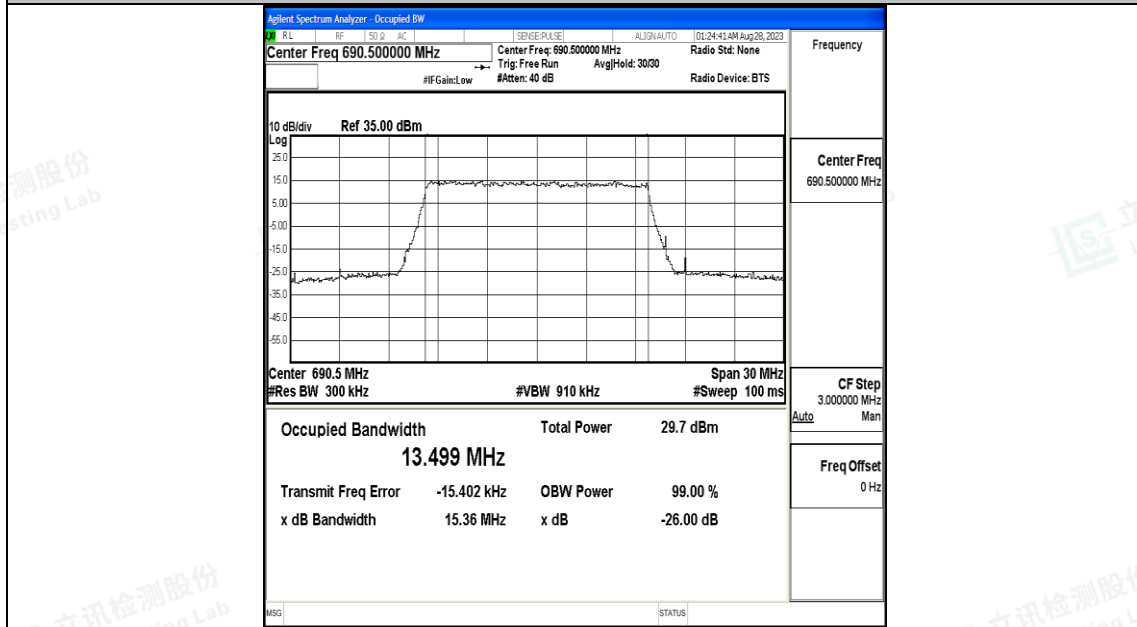


15MHz-133297



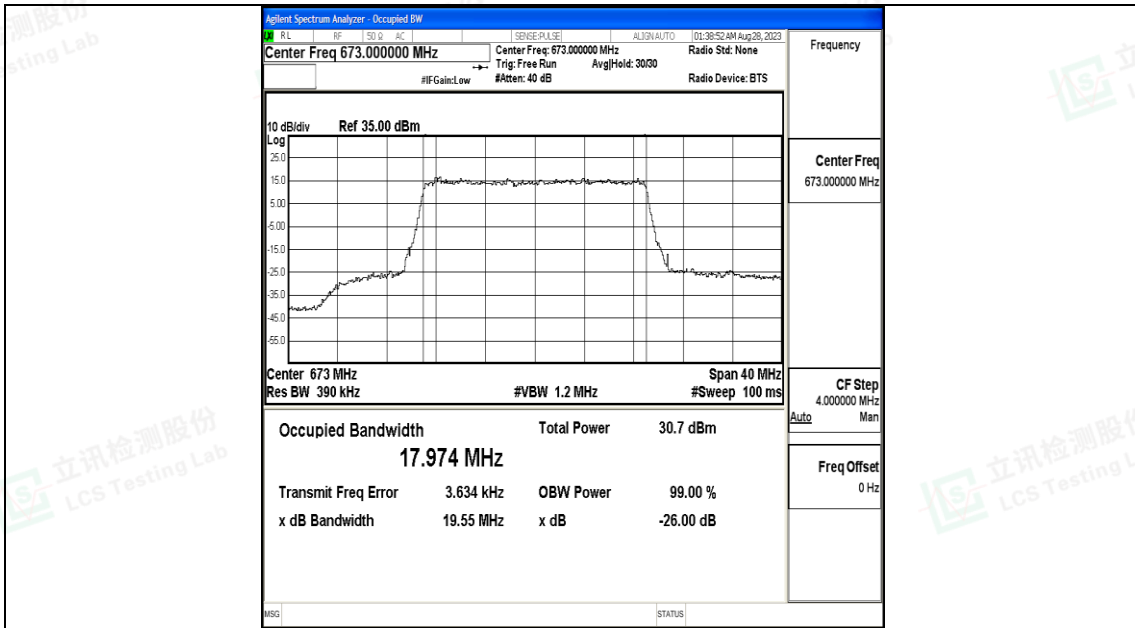


15MHz-133397

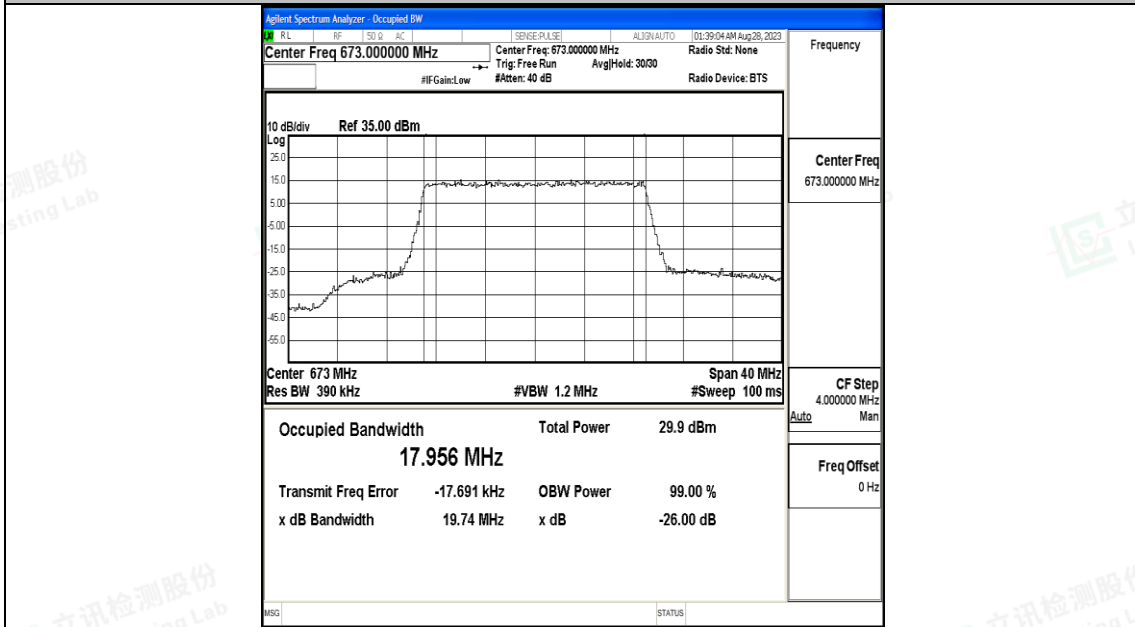


15MHz-133397



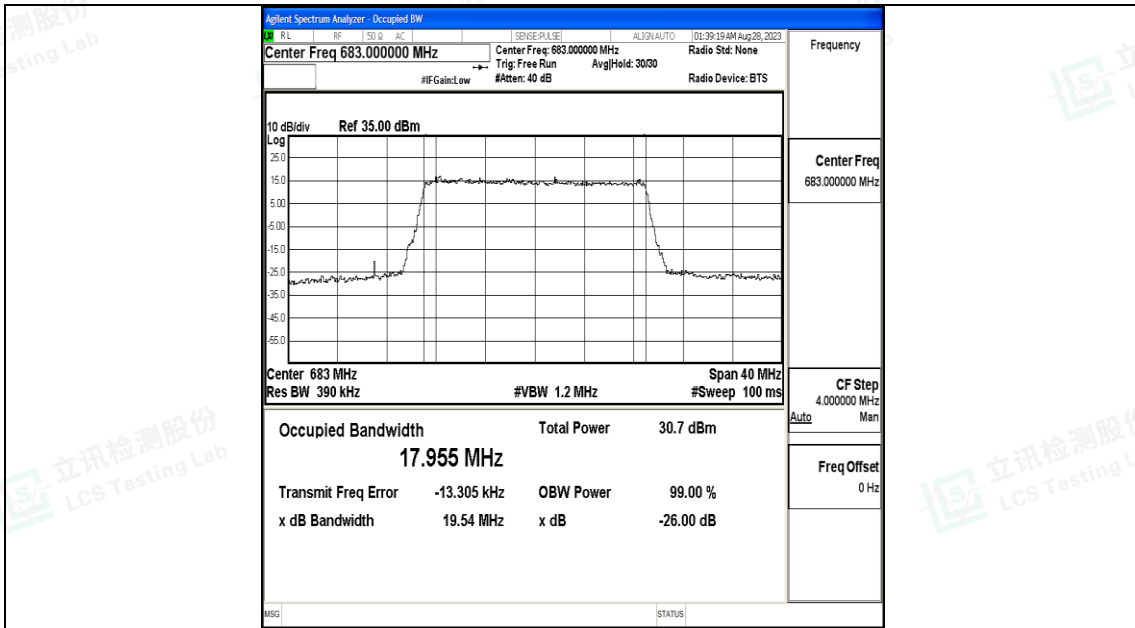


20MHz-133222

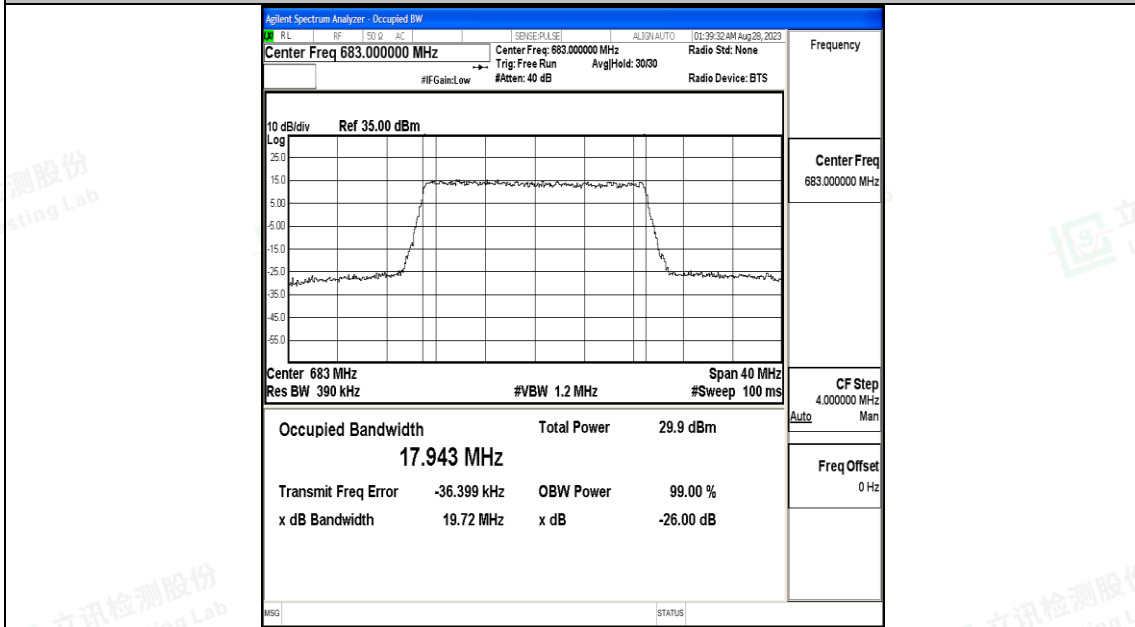


20MHz-133222



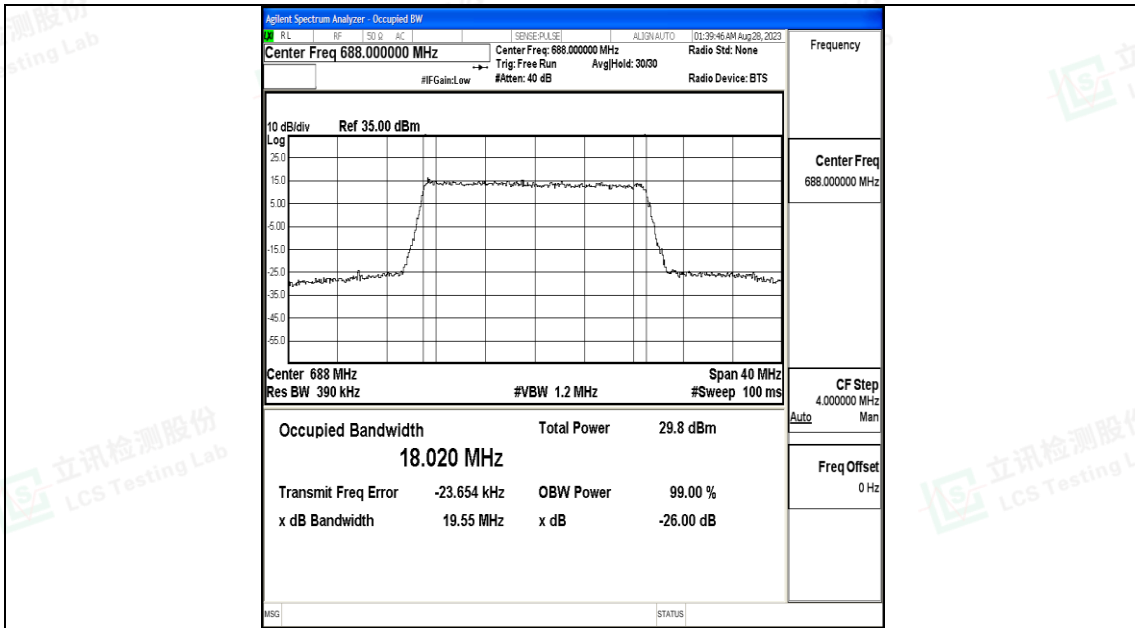


20MHz-133322

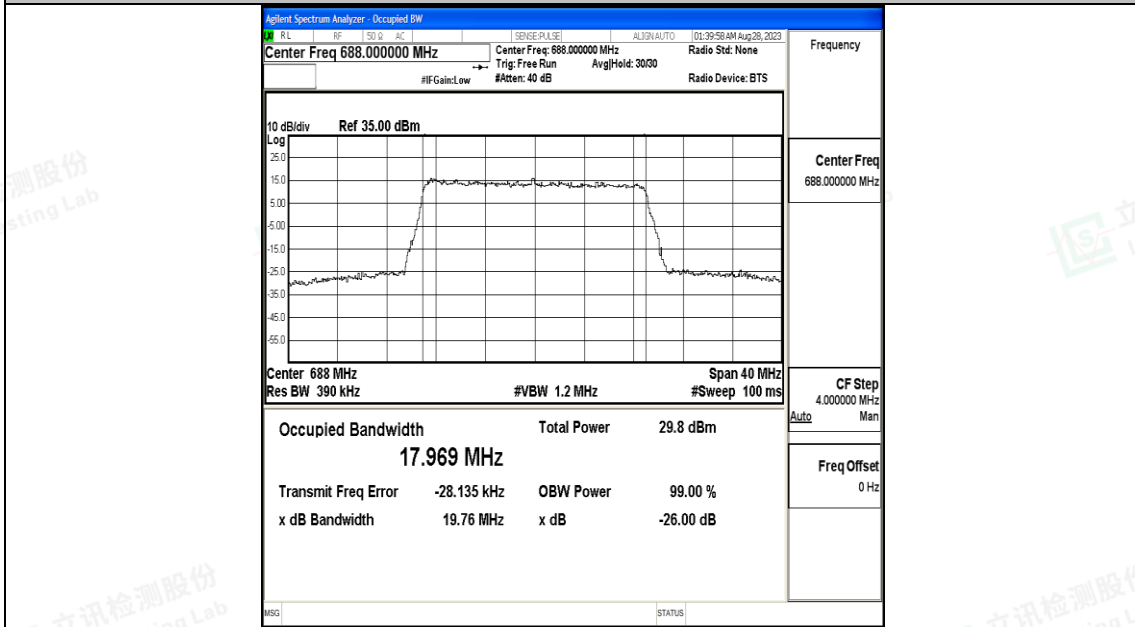


20MHz-133322





20MHz-133372



20MHz-133372





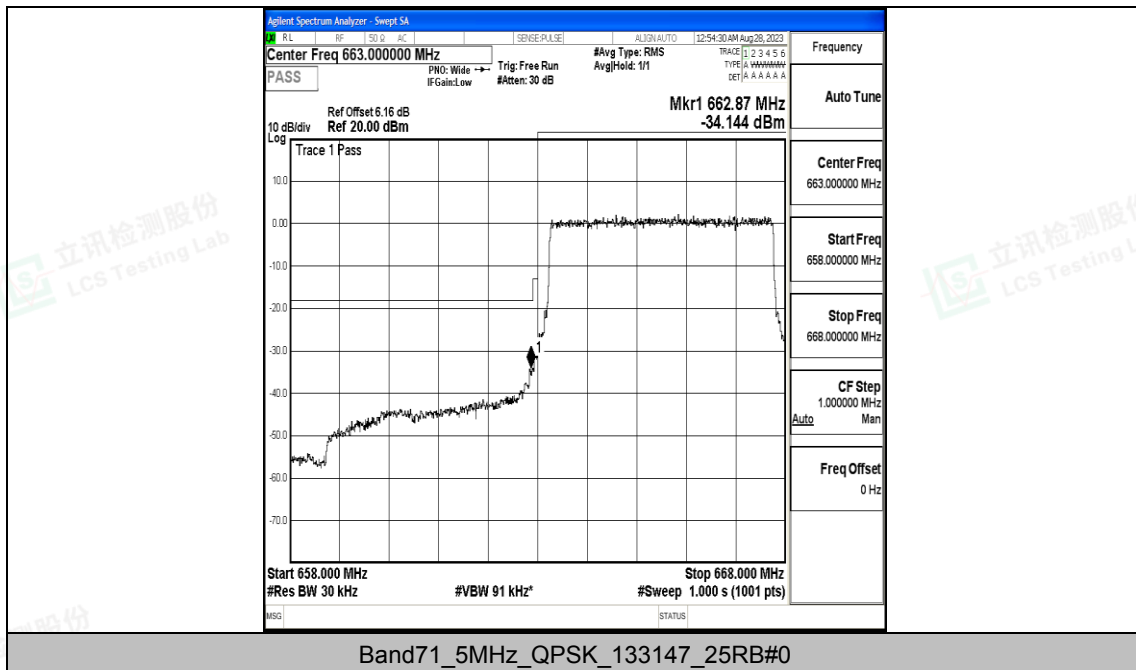


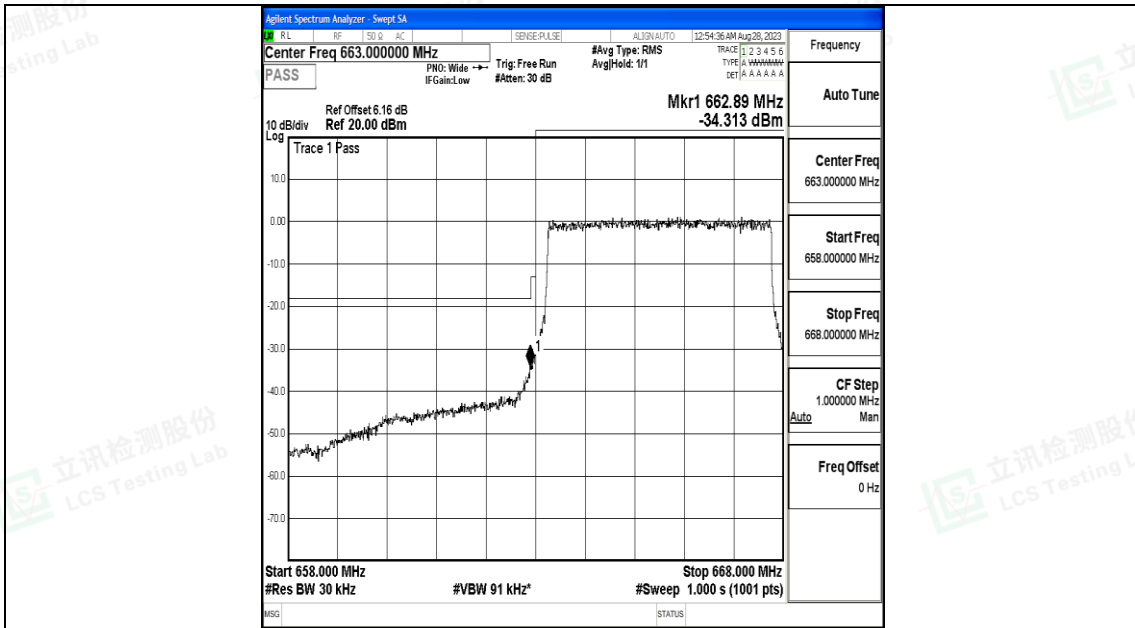
# O.4 Band Edge

## Test Result

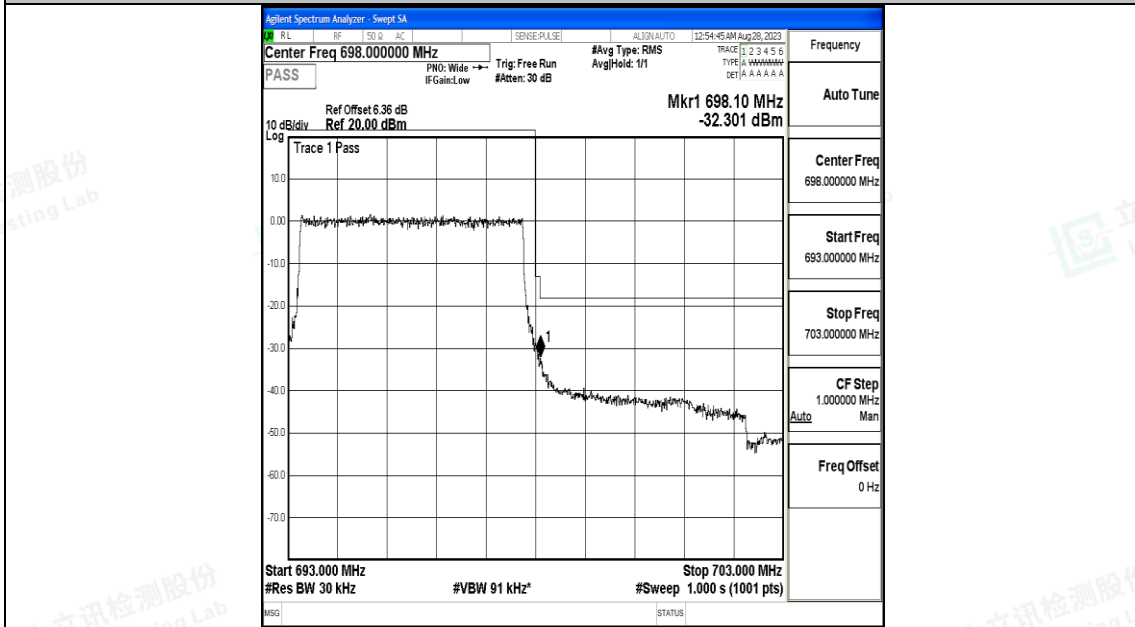
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	662.87	-34.14	PASS
Band71	5MHz	16QAM	133147	25RB#0	662.89	-34.31	PASS
Band71	5MHz	QPSK	133447	25RB#0	698.10	-32.30	PASS
Band71	5MHz	16QAM	133447	25RB#0	698.11	-34.28	PASS
Band71	10MHz	QPSK	133172	50RB#0	662.83	-39.41	PASS
Band71	10MHz	16QAM	133172	50RB#0	662.83	-39.98	PASS
Band71	10MHz	QPSK	133422	50RB#0	698.14	-38.72	PASS
Band71	10MHz	16QAM	133422	50RB#0	698.11	-39.59	PASS
Band71	15MHz	QPSK	133197	75RB#0	662.84	-41.25	PASS
Band71	15MHz	16QAM	133197	75RB#0	662.78	-42.10	PASS
Band71	15MHz	QPSK	133397	75RB#0	698.16	-41.37	PASS
Band71	15MHz	16QAM	133397	75RB#0	698.20	-41.96	PASS
Band71	20MHz	QPSK	133222	100RB#0	662.88	-44.17	PASS
Band71	20MHz	16QAM	133222	100RB#0	662.88	-44.59	PASS
Band71	20MHz	QPSK	133372	100RB#0	698.10	-42.97	PASS
Band71	20MHz	16QAM	133372	100RB#0	698.13	-43.61	PASS

## Test Graphs



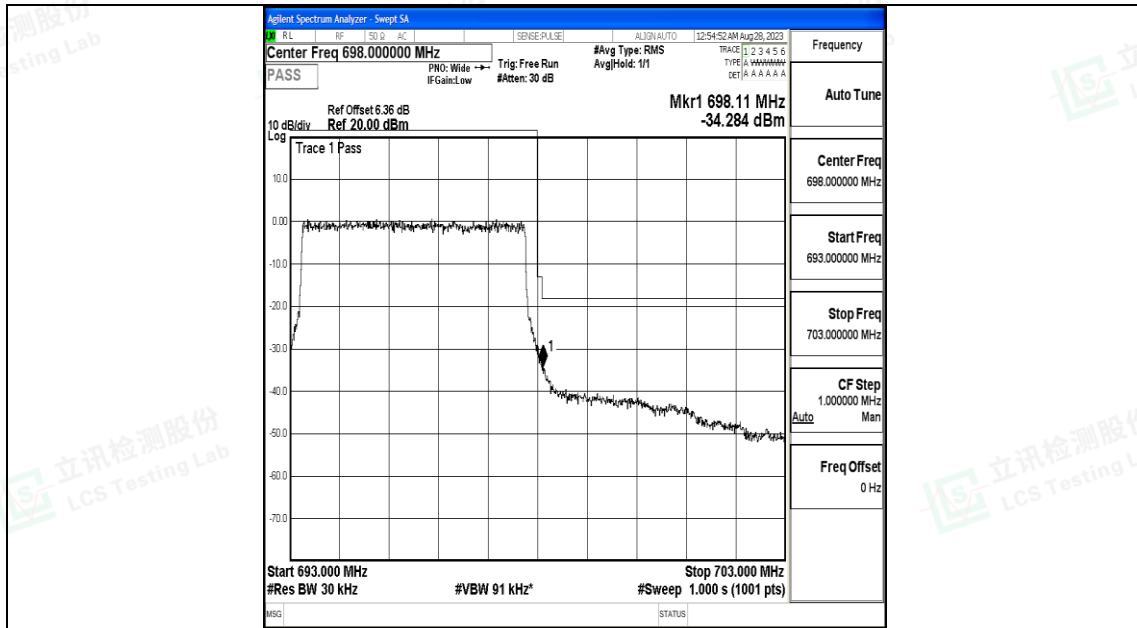


Band71\_5MHz\_16QAM\_133147\_25RB#0

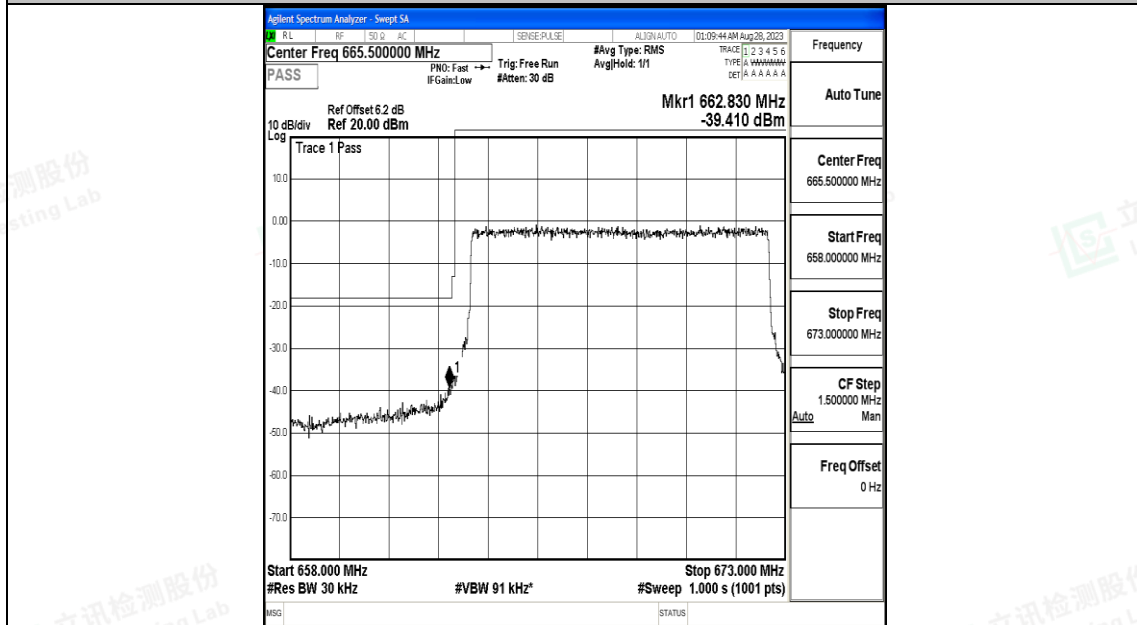


Band71\_5MHz\_QPSK\_133447\_25RB#0



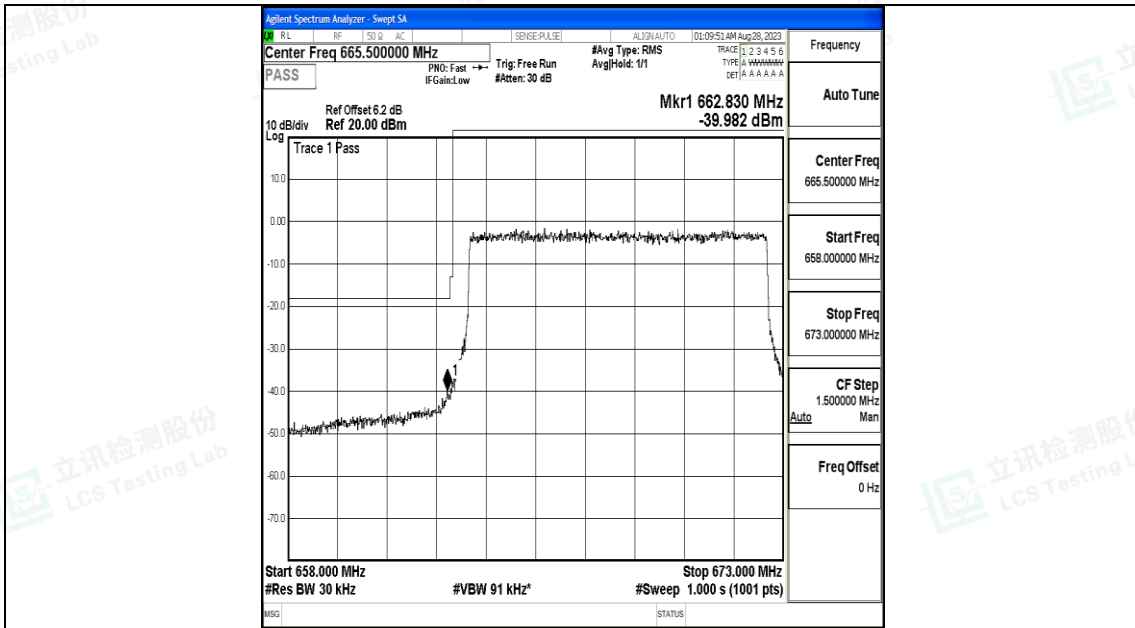


Band71\_5MHz\_16QAM\_133447\_25RB#0

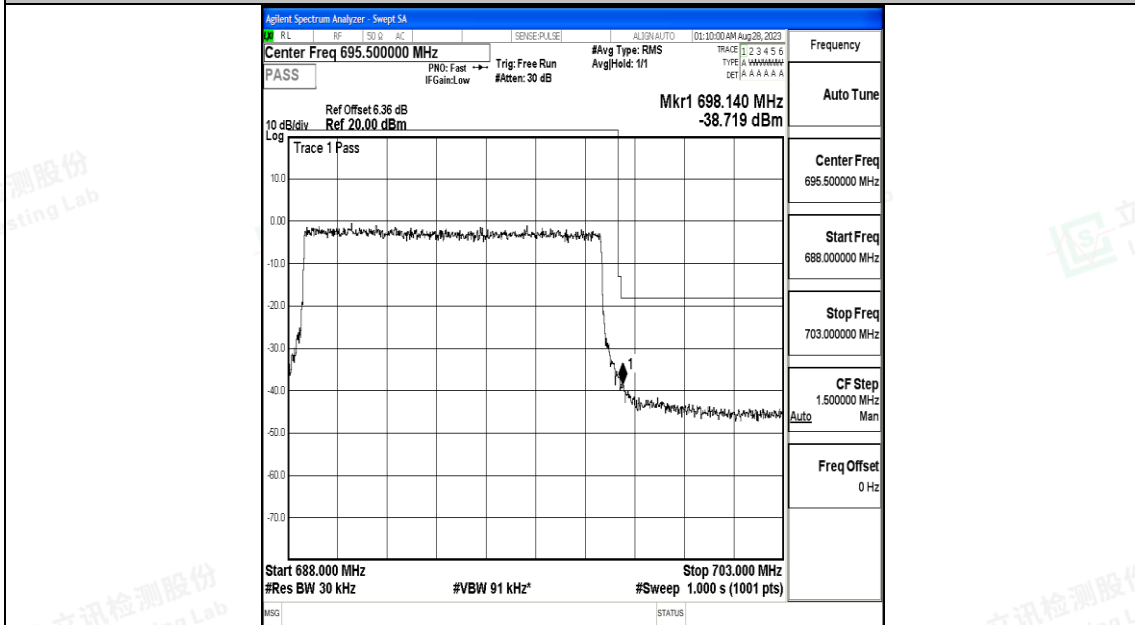


Band71\_10MHz\_QPSK\_133172\_50RB#0



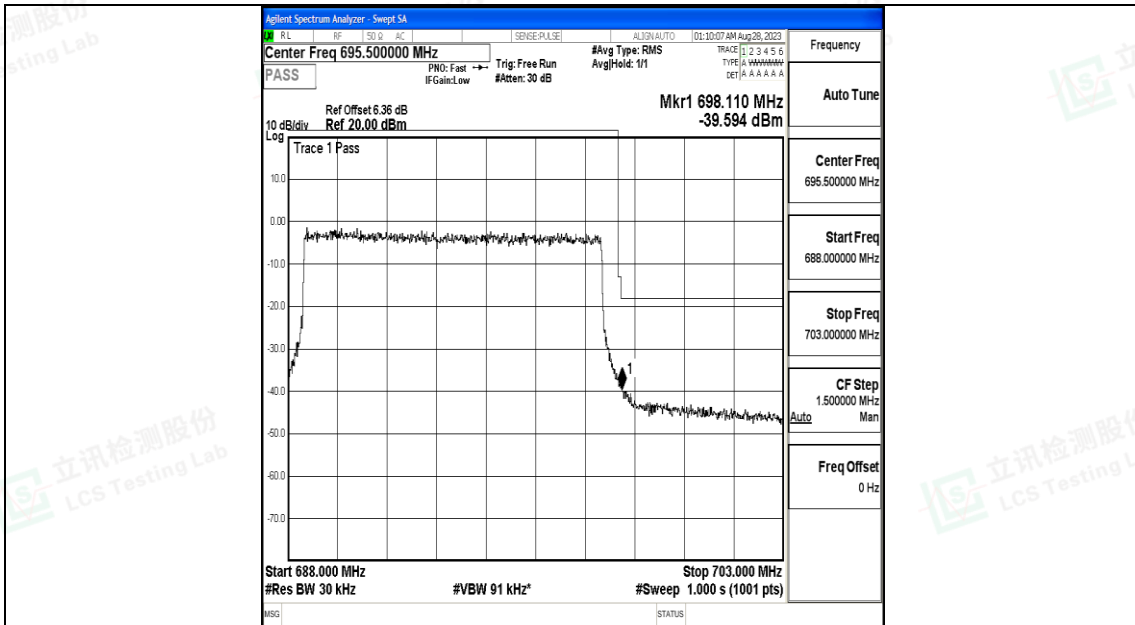


Band71\_10MHz\_16QAM\_133172\_50RB#0

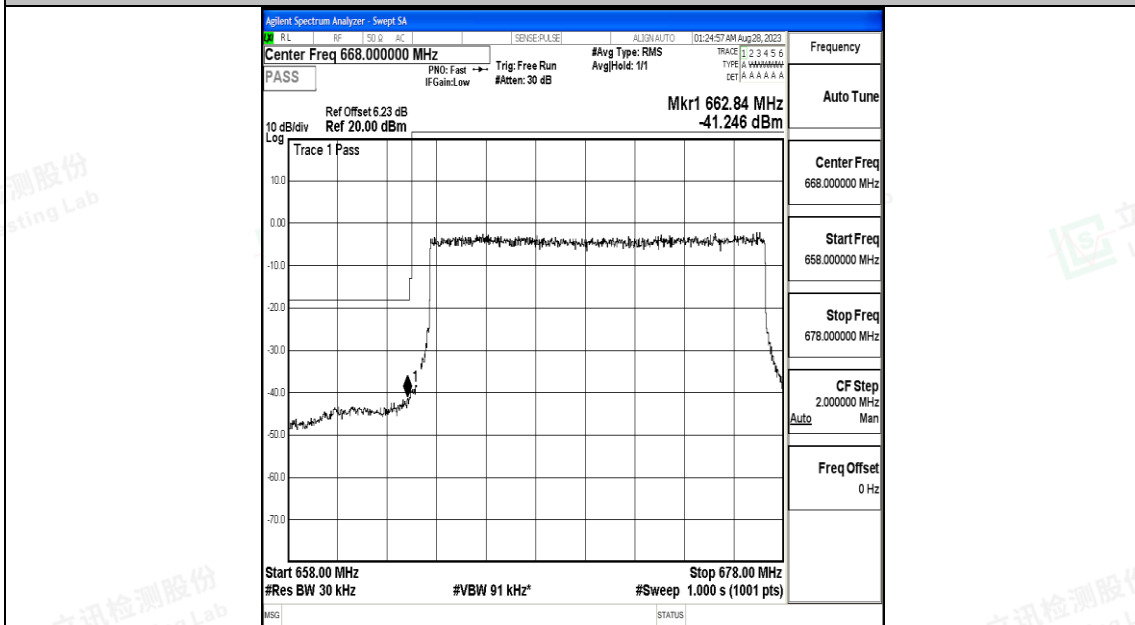


Band71\_10MHz\_QPSK\_133422\_50RB#0



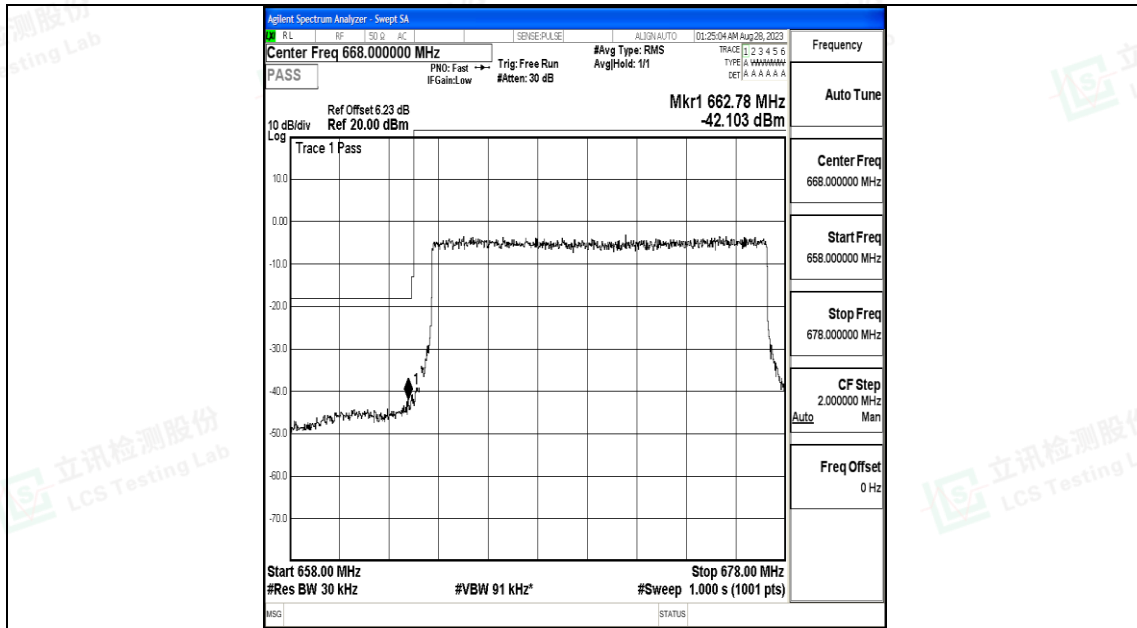


Band71\_10MHz\_16QAM\_133422\_50RB#0

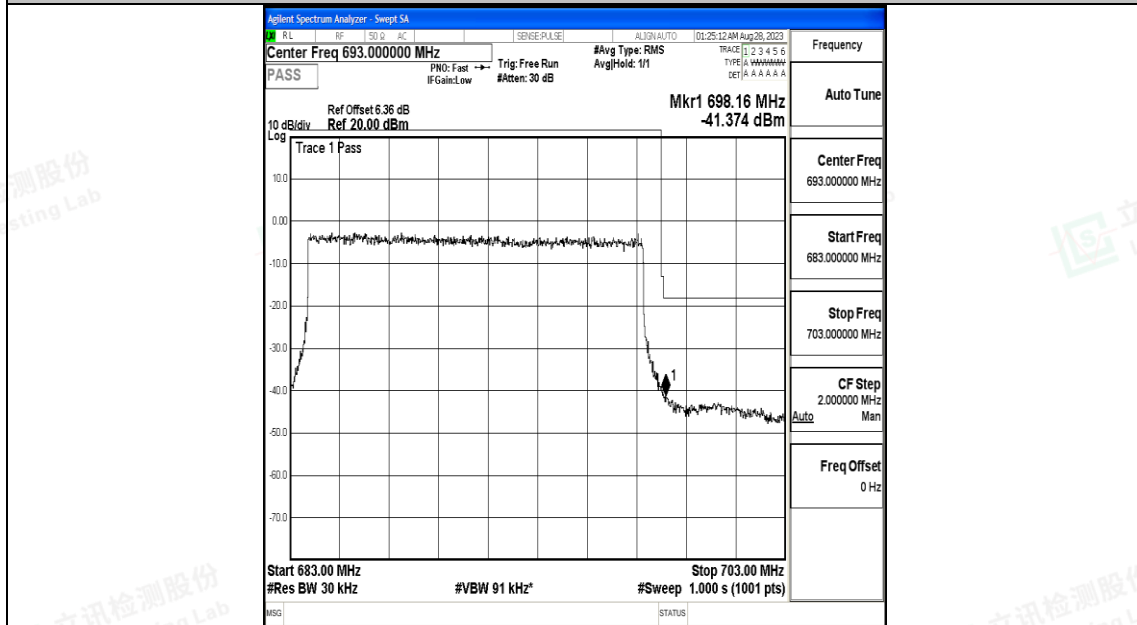


Band71\_15MHz\_QPSK\_133197\_75RB#0



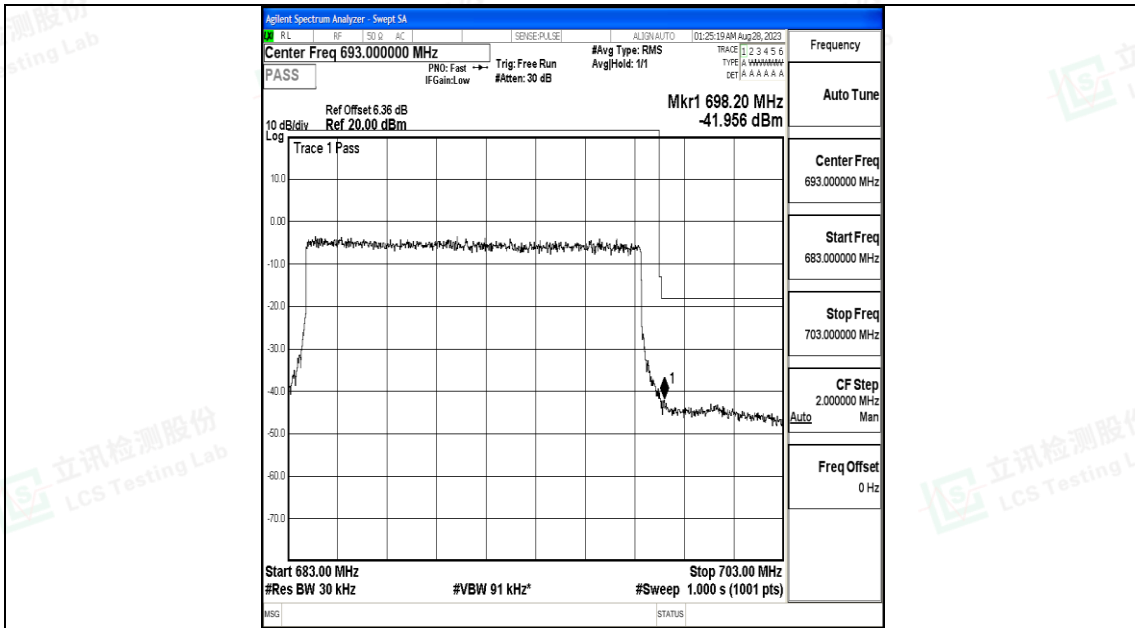


Band71\_15MHz\_16QAM\_133197\_75RB#0

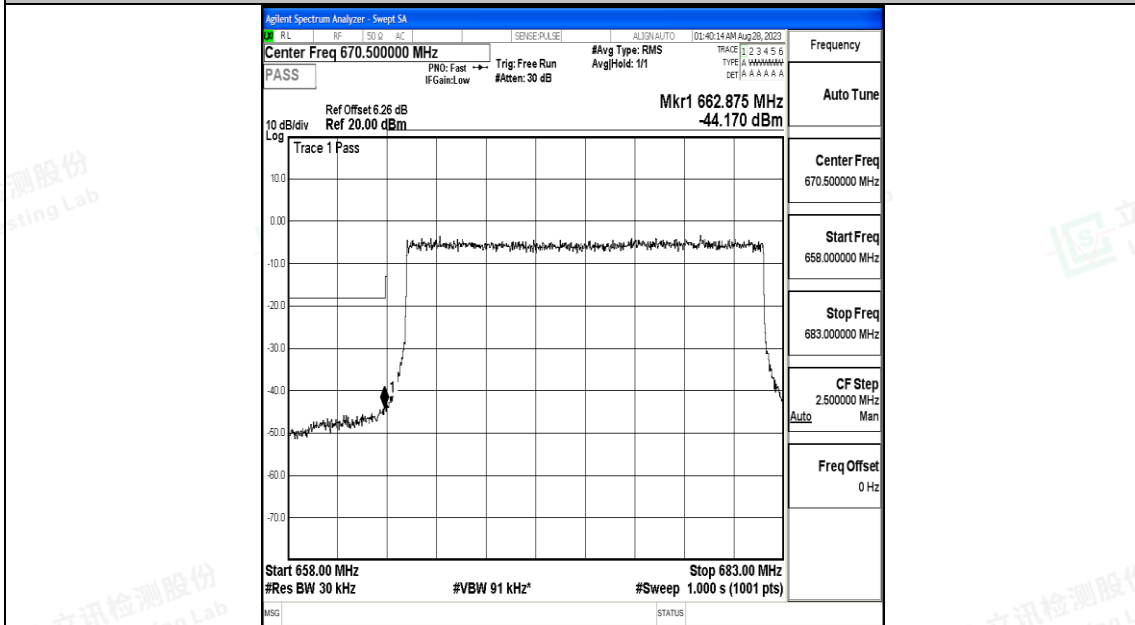


Band71\_15MHz\_QPSK\_133397\_75RB#0



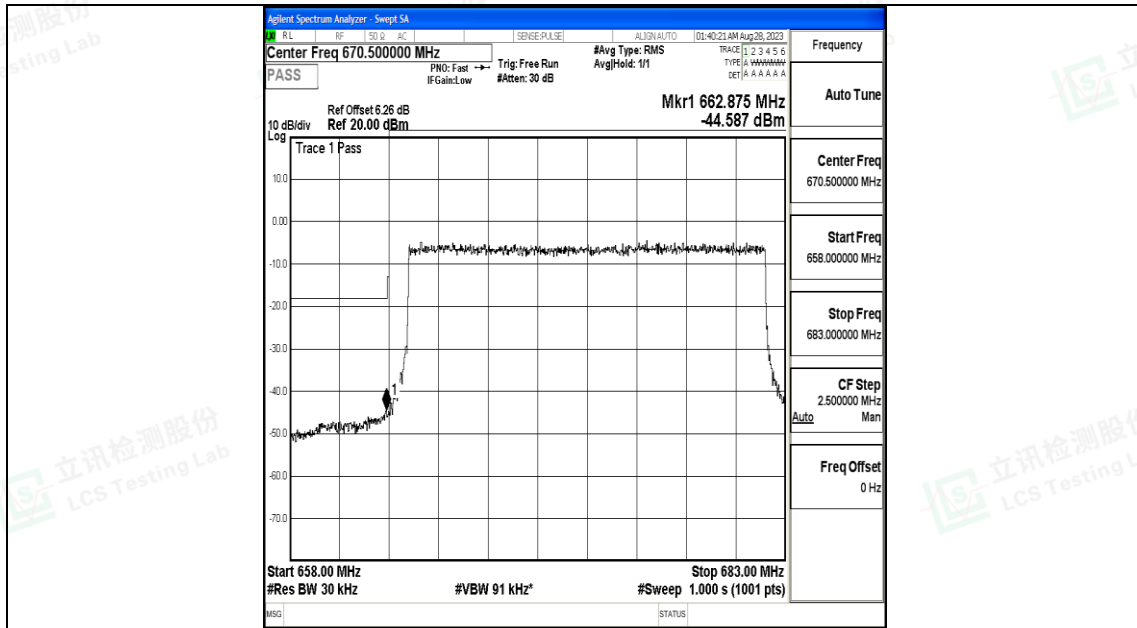


Band71\_15MHz\_16QAM\_133397\_75RB#0

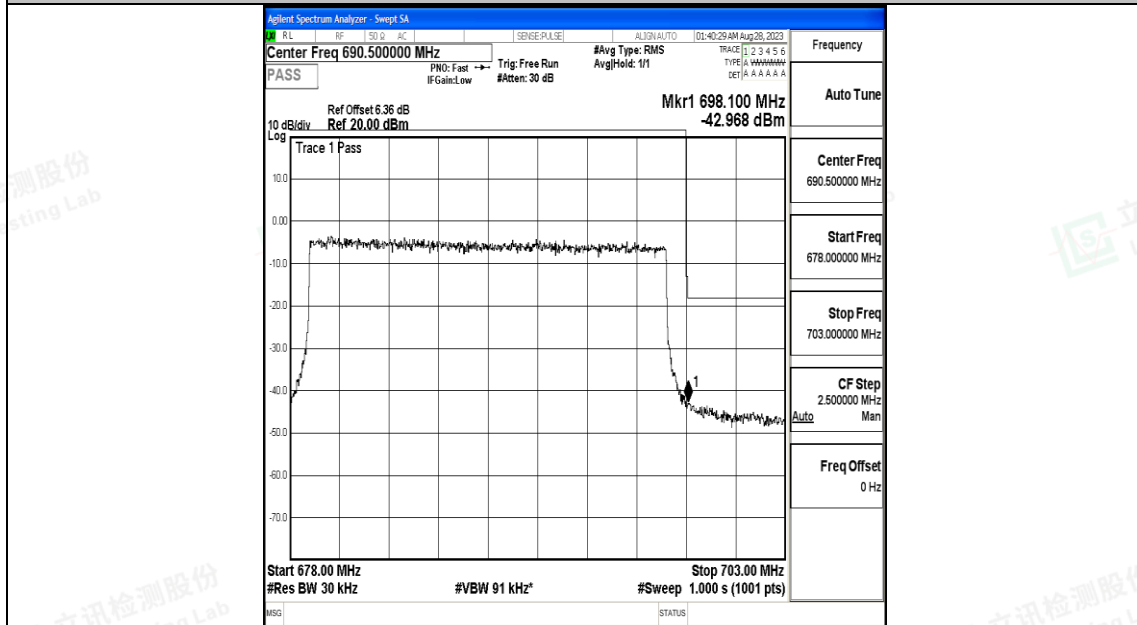


Band71\_20MHz\_QPSK\_133222\_100RB#0





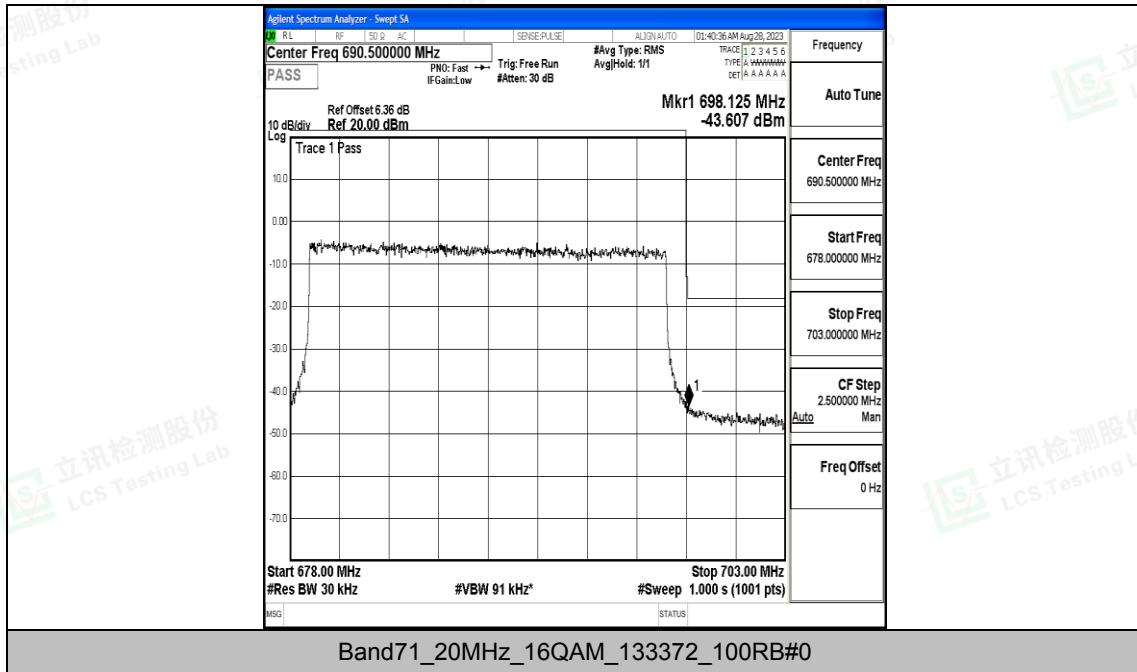
Band71\_20MHz\_16QAM\_133222\_100RB#0



Band71\_20MHz\_QPSK\_133372\_100RB#0









# O.5 Conducted Spurious Emission

## Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	0.009~0.15	-55.89	PASS
Band71	5MHz	QPSK	133147	1RB#0	0.15~30	-53.92	PASS
Band71	5MHz	QPSK	133147	1RB#0	30~1000	-47.82	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~3000	-44.83	PASS
Band71	5MHz	QPSK	133147	1RB#0	3000~10000	-44.44	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.009~0.15	-58.37	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.15~30	-53.33	PASS
Band71	5MHz	16QAM	133147	1RB#0	30~1000	-63.56	PASS
Band71	5MHz	16QAM	133147	1RB#0	1000~3000	-45.67	PASS
Band71	5MHz	16QAM	133147	1RB#0	3000~10000	-44.20	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.009~0.15	-57.38	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.15~30	-51.96	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	-63.38	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~3000	-46.75	PASS
Band71	5MHz	QPSK	133297	1RB#0	3000~10000	-43.92	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.009~0.15	-58.01	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.15~30	-53.71	PASS
Band71	5MHz	16QAM	133297	1RB#0	30~1000	-63.49	PASS
Band71	5MHz	16QAM	133297	1RB#0	1000~3000	-45.77	PASS
Band71	5MHz	16QAM	133297	1RB#0	3000~10000	-43.92	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.009~0.15	-57.77	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.15~30	-50.59	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	-63.55	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~3000	-44.24	PASS
Band71	5MHz	QPSK	133447	1RB#0	3000~10000	-44.30	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.009~0.15	-58.08	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.15~30	-53.38	PASS
Band71	5MHz	16QAM	133447	1RB#0	30~1000	-63.49	PASS
Band71	5MHz	16QAM	133447	1RB#0	1000~3000	-43.70	PASS
Band71	5MHz	16QAM	133447	1RB#0	3000~10000	-43.89	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.009~0.15	-55.84	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.15~30	-52.67	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	-63.51	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~3000	-46.08	PASS
Band71	10MHz	QPSK	133172	1RB#0	3000~10000	-43.95	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



Band71	10MHz	16QAM	133172	1RB#0	0.009~0.15	-55.84	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.15~30	-51.93	PASS
Band71	10MHz	16QAM	133172	1RB#0	30~1000	-63.49	PASS
Band71	10MHz	16QAM	133172	1RB#0	1000~3000	-45.94	PASS
Band71	10MHz	16QAM	133172	1RB#0	3000~10000	-43.97	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.009~0.15	-55.01	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.15~30	-51.80	PASS
Band71	10MHz	QPSK	133297	1RB#0	30~1000	-63.46	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~3000	-45.43	PASS
Band71	10MHz	QPSK	133297	1RB#0	3000~10000	-44.26	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.009~0.15	-56.27	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.15~30	-53.63	PASS
Band71	10MHz	16QAM	133297	1RB#0	30~1000	-63.51	PASS
Band71	10MHz	16QAM	133297	1RB#0	1000~3000	-45.33	PASS
Band71	10MHz	16QAM	133297	1RB#0	3000~10000	-44.11	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.009~0.15	-56.54	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.15~30	-51.86	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	-63.46	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~3000	-43.05	PASS
Band71	10MHz	QPSK	133422	1RB#0	3000~10000	-44.24	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.009~0.15	-58.02	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.15~30	-53.11	PASS
Band71	10MHz	16QAM	133422	1RB#0	30~1000	-63.75	PASS
Band71	10MHz	16QAM	133422	1RB#0	1000~3000	-44.55	PASS
Band71	10MHz	16QAM	133422	1RB#0	3000~10000	-44.16	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.009~0.15	-55.75	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.15~30	-52.87	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	-63.49	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~3000	-46.06	PASS
Band71	15MHz	QPSK	133197	1RB#0	3000~10000	-43.77	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.009~0.15	-56.89	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.15~30	-53.33	PASS
Band71	15MHz	16QAM	133197	1RB#0	30~1000	-63.31	PASS
Band71	15MHz	16QAM	133197	1RB#0	1000~3000	-45.05	PASS
Band71	15MHz	16QAM	133197	1RB#0	3000~10000	-43.73	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.009~0.15	-56.36	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.15~30	-53.35	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	-63.47	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~3000	-42.63	PASS
Band71	15MHz	QPSK	133297	1RB#0	3000~10000	-43.86	PASS





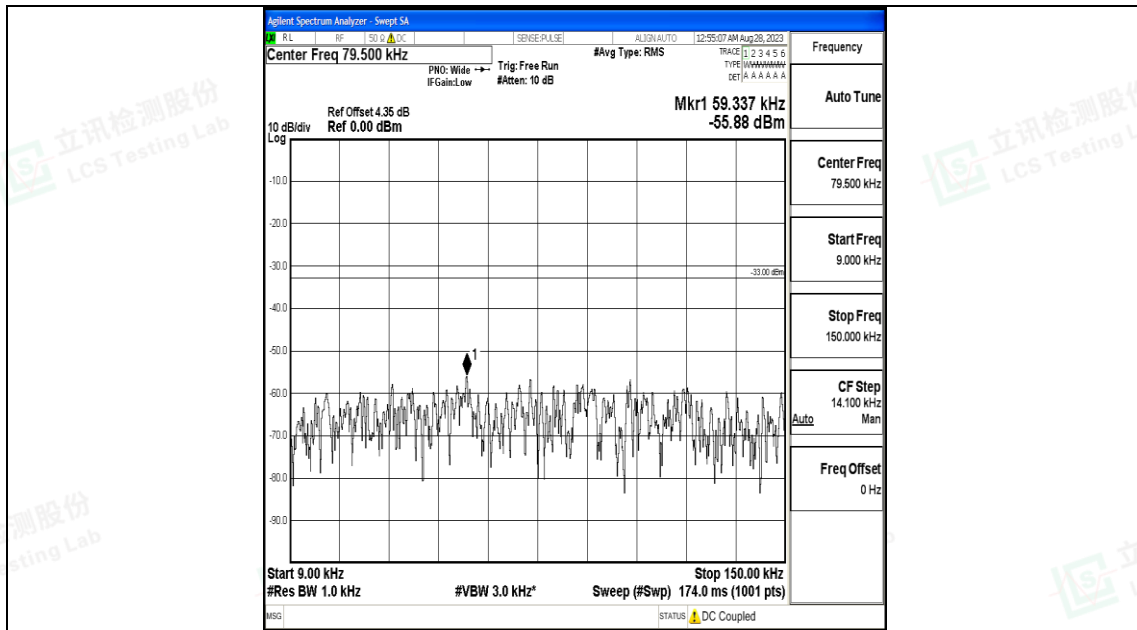
Band71	15MHz	16QAM	133297	1RB#0	0.009~0.15	-56.89	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.15~30	-51.37	PASS
Band71	15MHz	16QAM	133297	1RB#0	30~1000	-63.59	PASS
Band71	15MHz	16QAM	133297	1RB#0	1000~3000	-42.51	PASS
Band71	15MHz	16QAM	133297	1RB#0	3000~10000	-44.36	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.009~0.15	-58.82	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.15~30	-50.86	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	-63.36	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~3000	-44.93	PASS
Band71	15MHz	QPSK	133397	1RB#0	3000~10000	-44.16	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.009~0.15	-58.97	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.15~30	-52.44	PASS
Band71	15MHz	16QAM	133397	1RB#0	30~1000	-63.56	PASS
Band71	15MHz	16QAM	133397	1RB#0	1000~3000	-44.18	PASS
Band71	15MHz	16QAM	133397	1RB#0	3000~10000	-43.38	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.009~0.15	-56.38	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.15~30	-53.16	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	-63.38	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~3000	-47.90	PASS
Band71	20MHz	QPSK	133222	1RB#0	3000~10000	-43.86	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.009~0.15	-56.53	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.15~30	-52.70	PASS
Band71	20MHz	16QAM	133222	1RB#0	30~1000	-63.50	PASS
Band71	20MHz	16QAM	133222	1RB#0	1000~3000	-47.04	PASS
Band71	20MHz	16QAM	133222	1RB#0	3000~10000	-44.10	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.009~0.15	-58.00	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.15~30	-53.17	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	-63.43	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~3000	-43.25	PASS
Band71	20MHz	QPSK	133322	1RB#0	3000~10000	-44.27	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.009~0.15	-57.33	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.15~30	-51.63	PASS
Band71	20MHz	16QAM	133322	1RB#0	30~1000	-63.45	PASS
Band71	20MHz	16QAM	133322	1RB#0	1000~3000	-44.22	PASS
Band71	20MHz	16QAM	133322	1RB#0	3000~10000	-44.36	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.009~0.15	-57.97	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.15~30	-52.91	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	-63.13	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~3000	-47.22	PASS
Band71	20MHz	QPSK	133372	1RB#0	3000~10000	-43.84	PASS



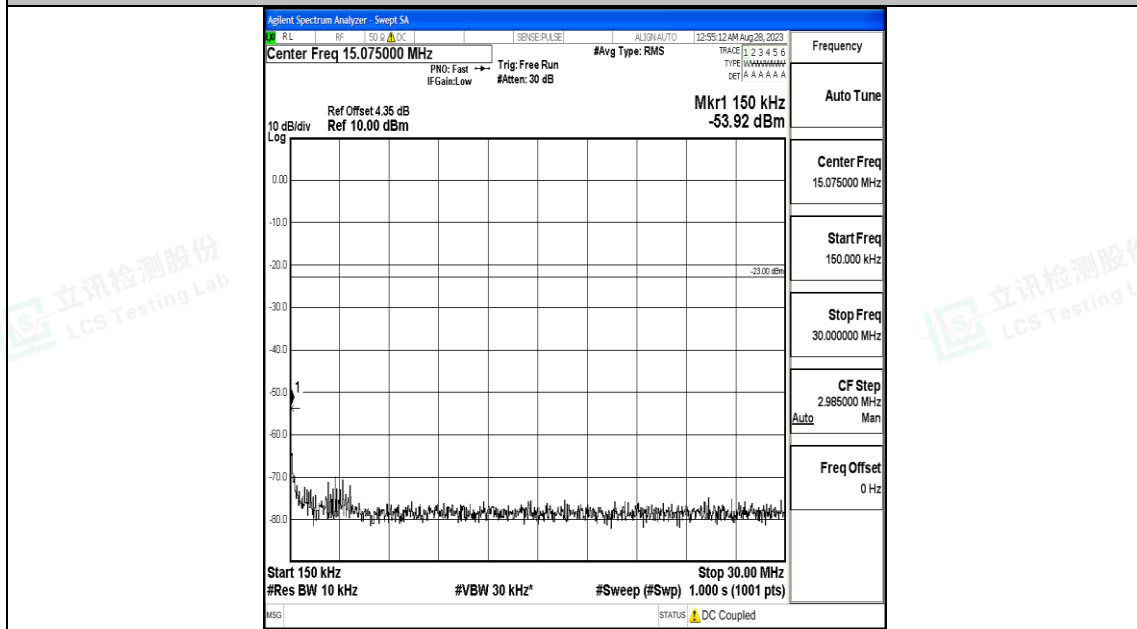


Band71	20MHz	16QAM	133372	1RB#0	0.009~0.15	-58.32	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.15~30	-51.35	PASS
Band71	20MHz	16QAM	133372	1RB#0	30~1000	-63.53	PASS
Band71	20MHz	16QAM	133372	1RB#0	1000~3000	-47.75	PASS
Band71	20MHz	16QAM	133372	1RB#0	3000~10000	-43.89	PASS

### Test Graphs

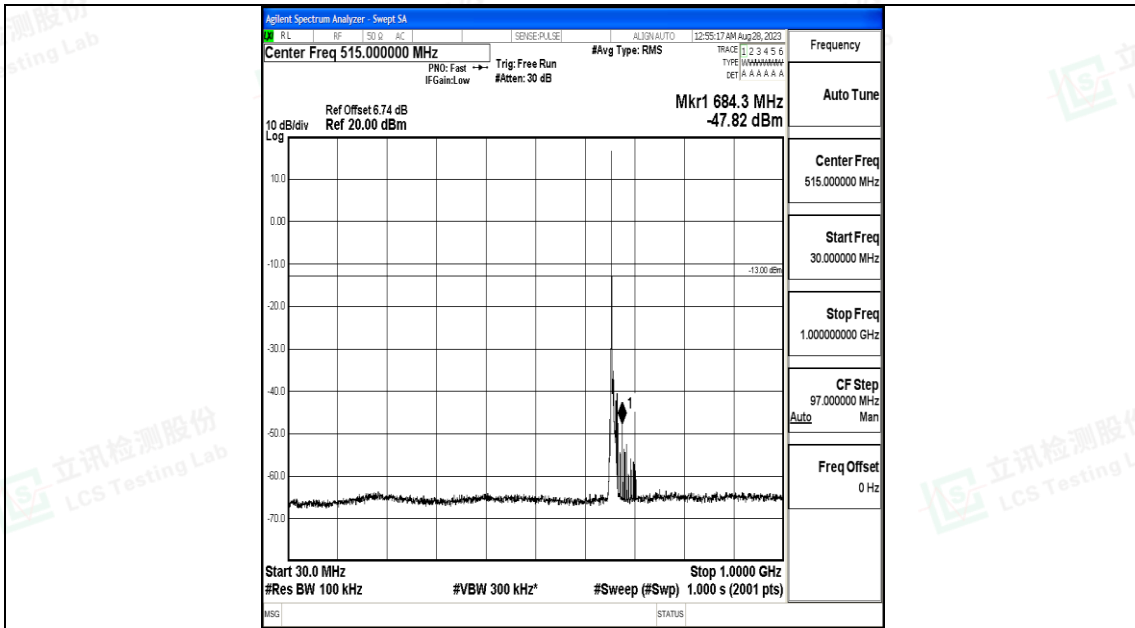


Band71\_5MHz\_QPSK\_133147\_1RB#0\_0.009~0.15\_0.009~0.15

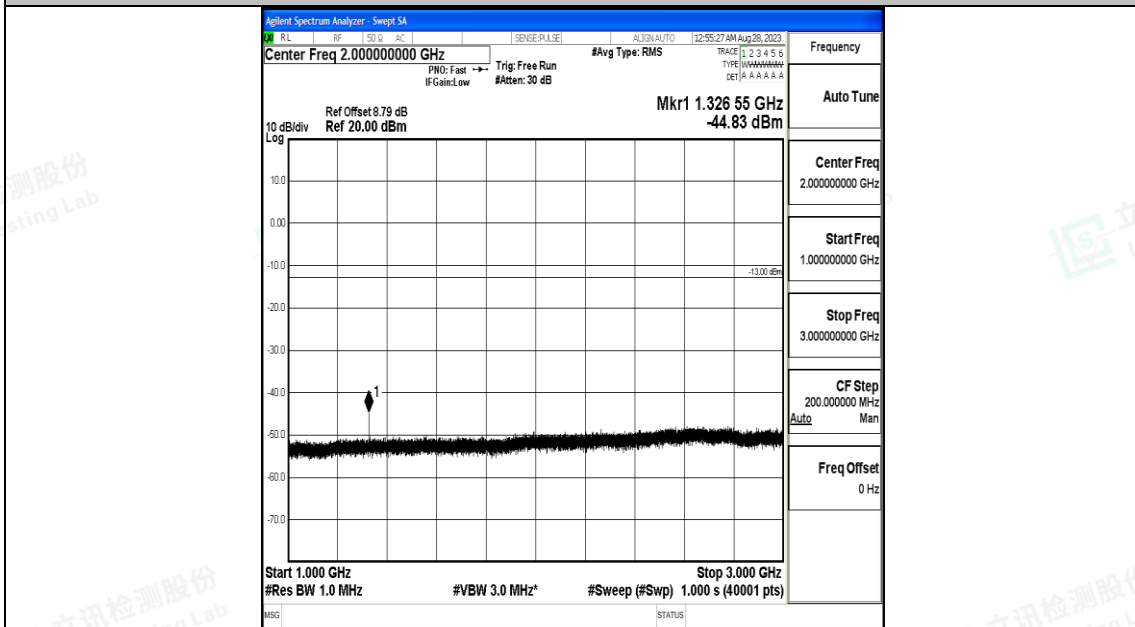


Band71\_5MHz\_QPSK\_133147\_1RB#0\_0.15~30\_0.15~30





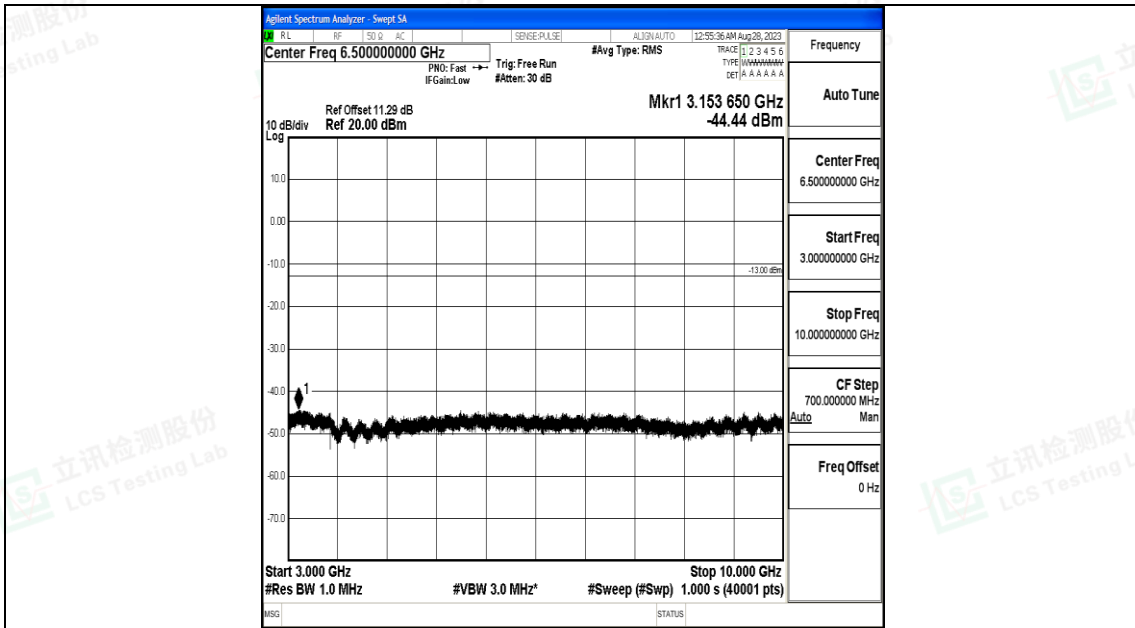
Band71\_5MHz\_QPSK\_133147\_1RB#0\_30~1000\_30~1000



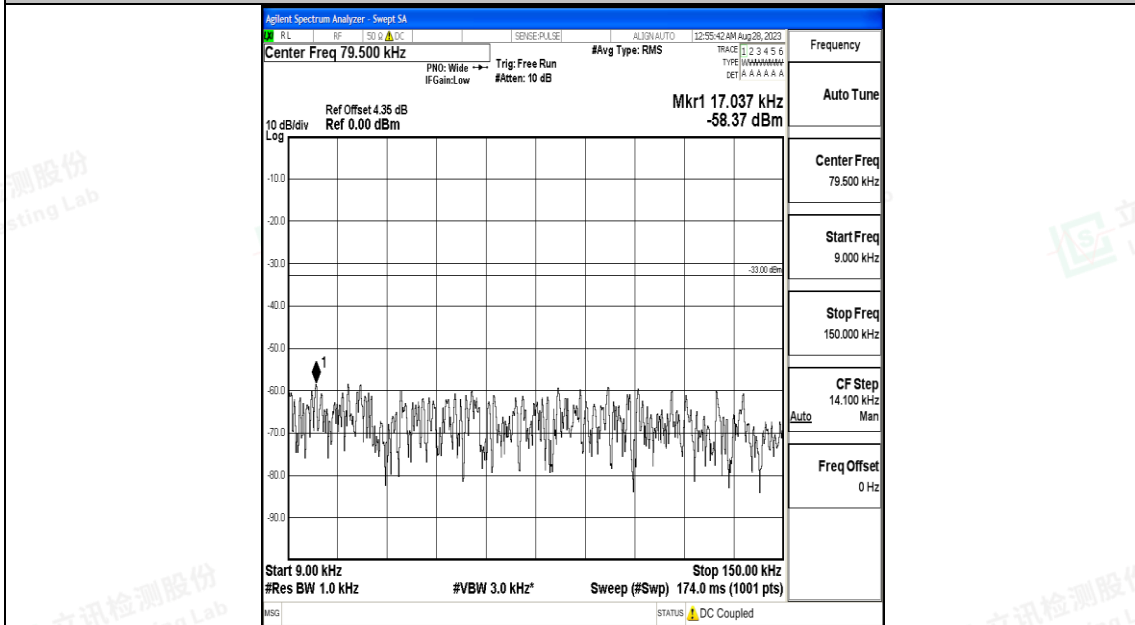
Band71\_5MHz\_QPSK\_133147\_1RB#0\_1000~3000\_1000~3000





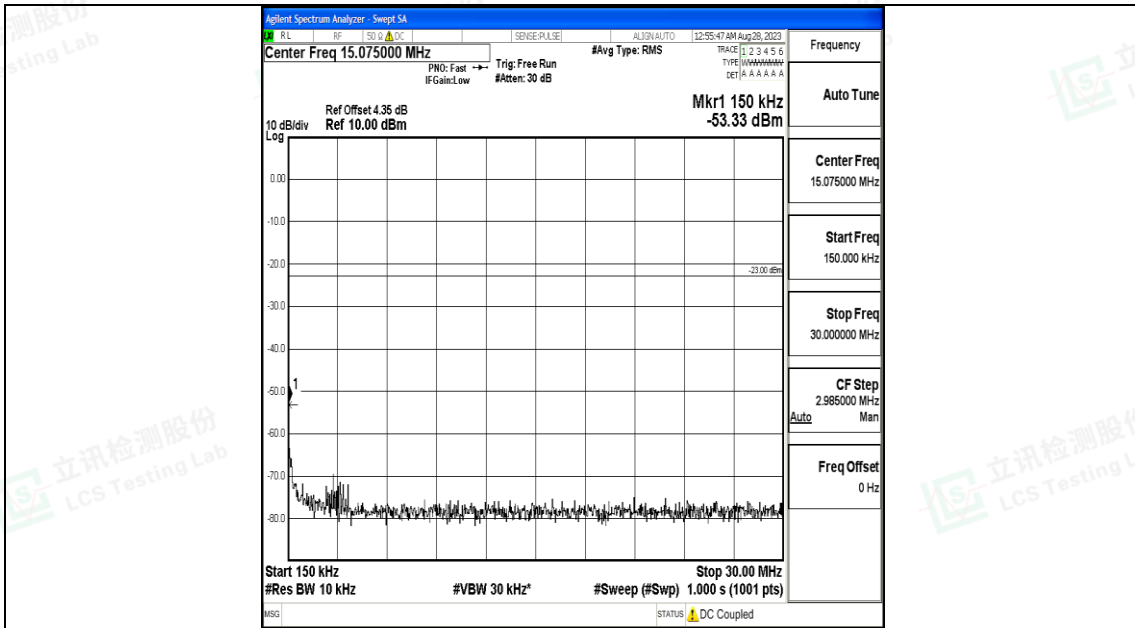


Band71\_5MHz\_QPSK\_133147\_1RB#0\_3000~10000\_3000~10000

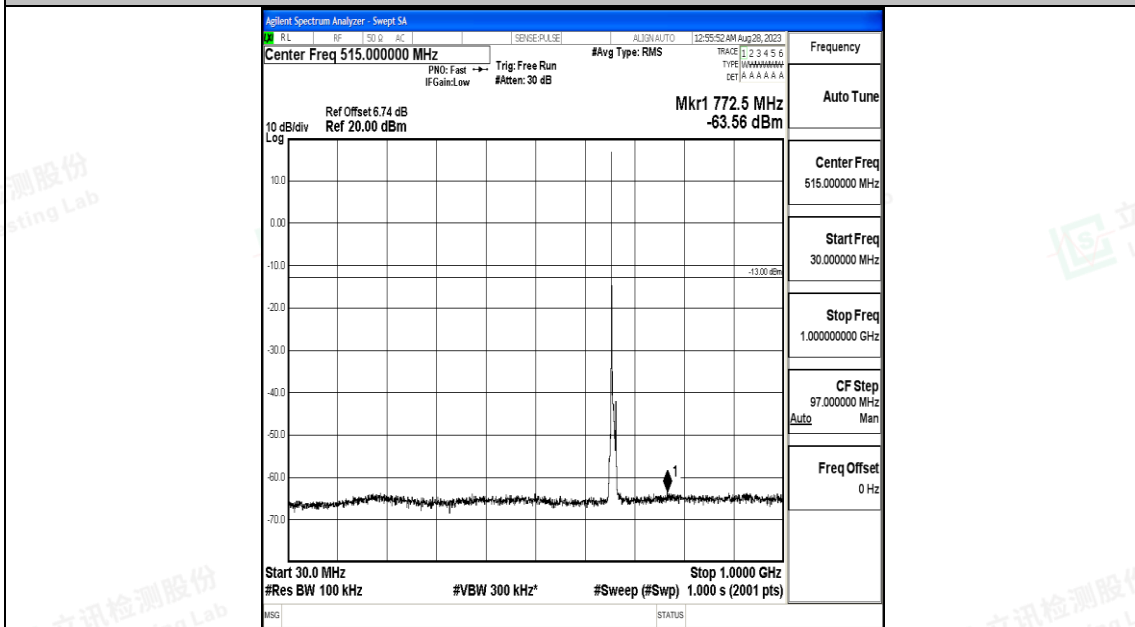


Band71\_5MHz\_16QAM\_133147\_1RB#0\_0.009~0.15\_0.009~0.15





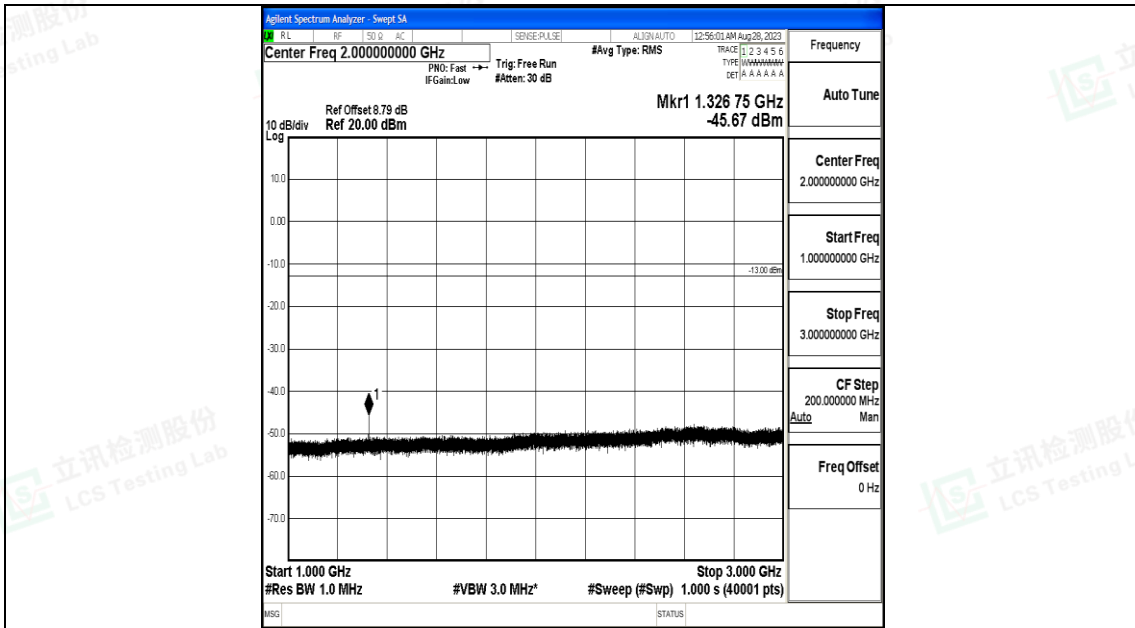
Band71\_5MHz\_16QAM\_133147\_1RB#0\_0.15~30\_0.15~30



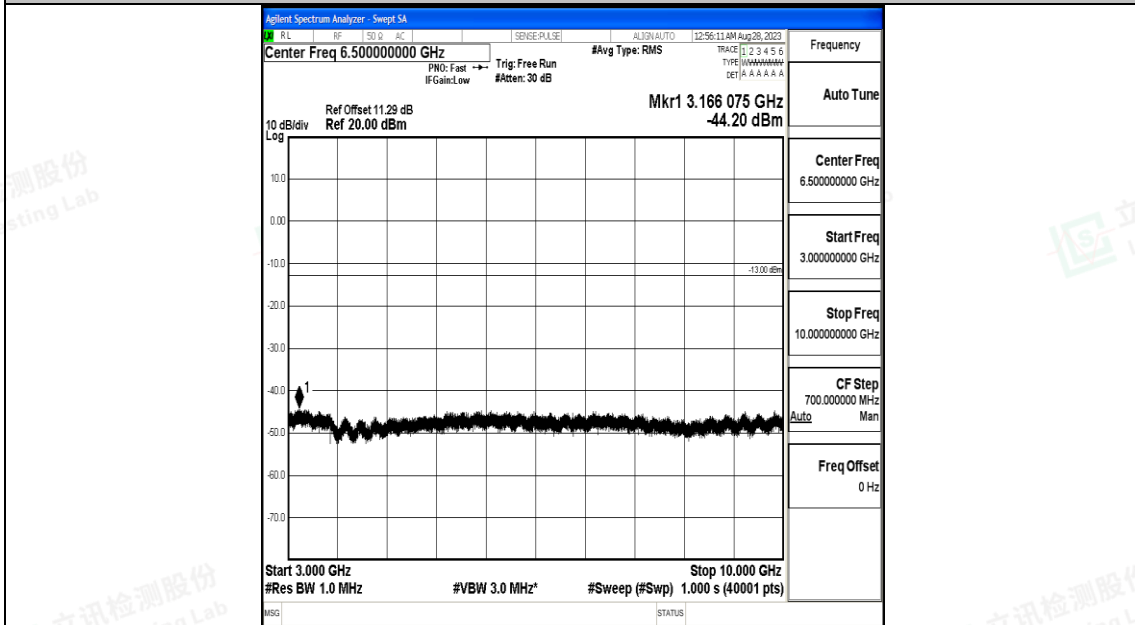
Band71\_5MHz\_16QAM\_133147\_1RB#0\_30~1000\_30~1000





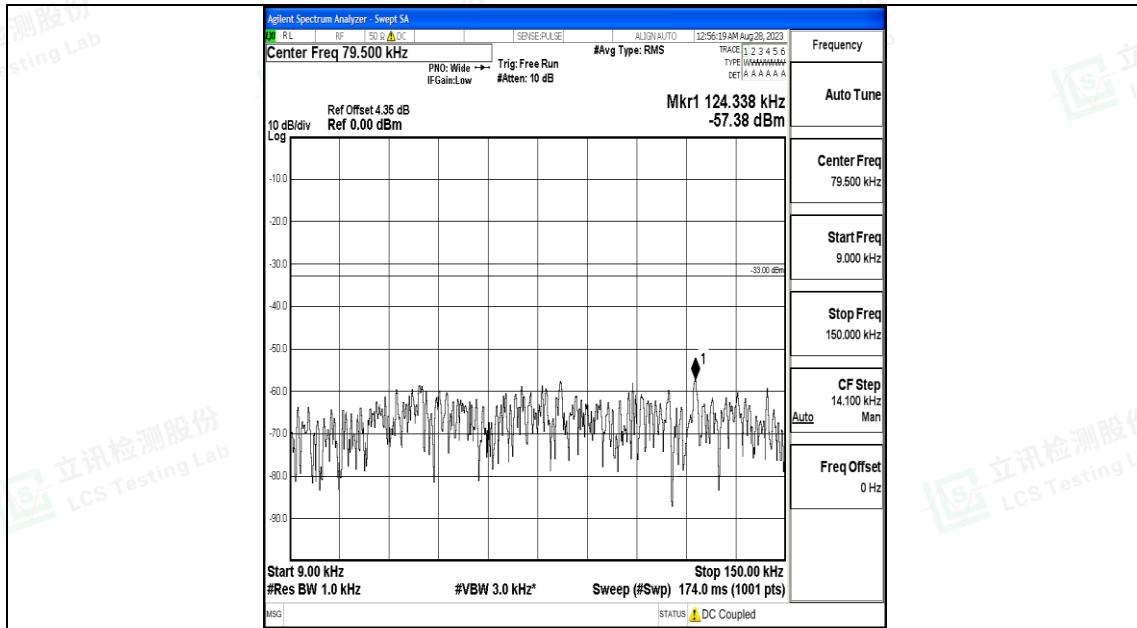


Band71\_5MHz\_16QAM\_133147\_1RB#0\_1000~3000\_1000~3000

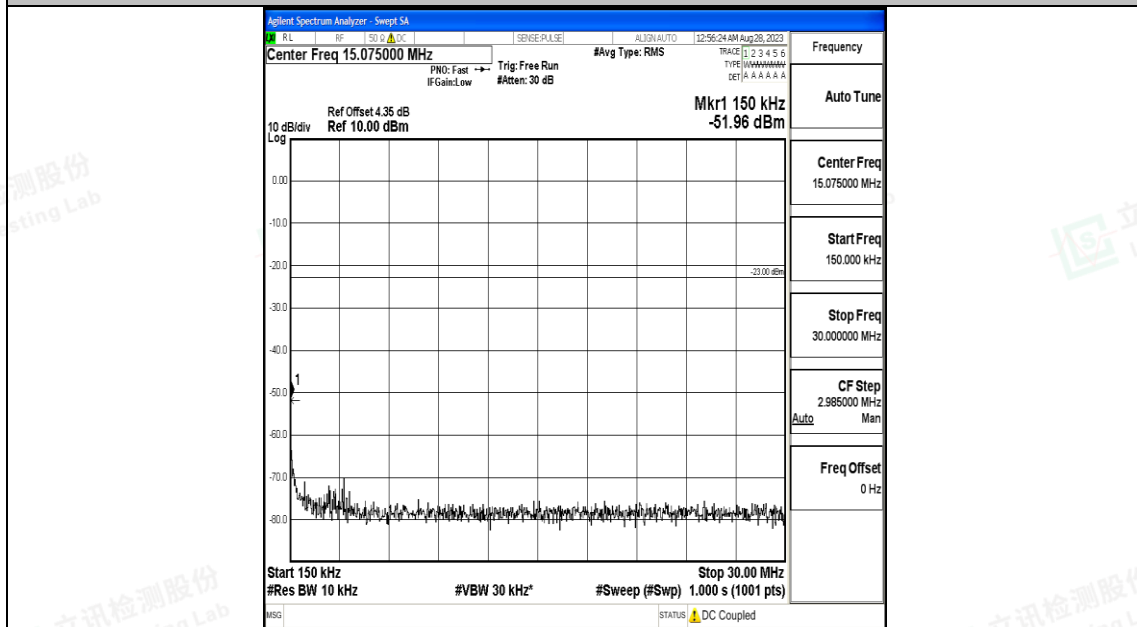


Band71\_5MHz\_16QAM\_133147\_1RB#0\_3000~10000\_3000~10000



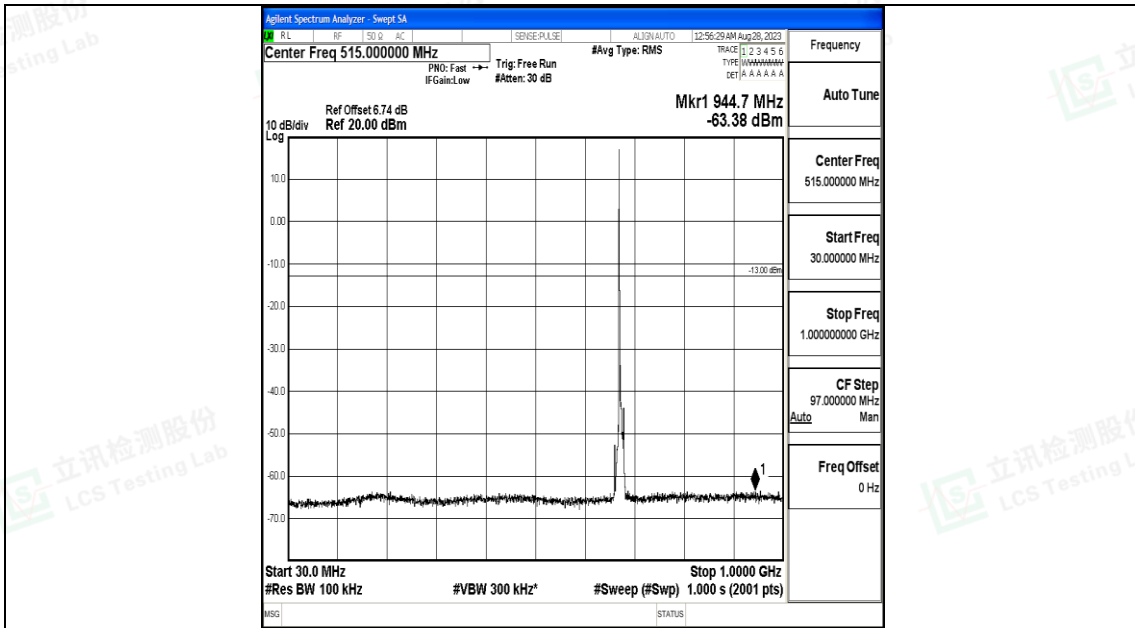


Band71\_5MHz\_QPSK\_133297\_1RB#0\_0.009~0.15\_0.009~0.15

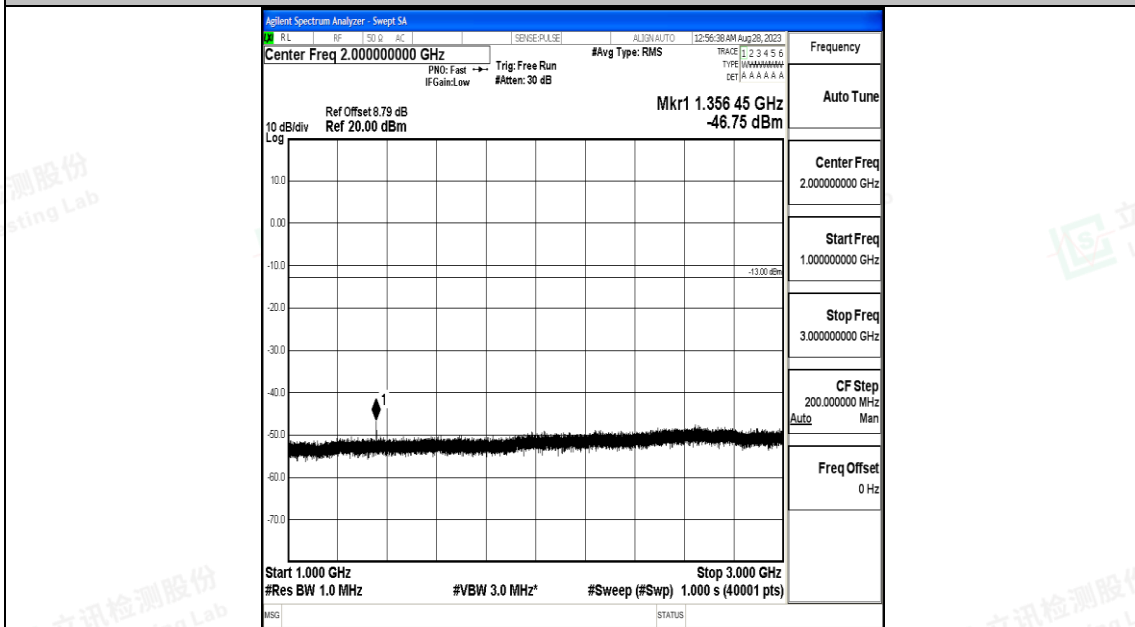


Band71\_5MHz\_QPSK\_133297\_1RB#0\_0.15~30\_0.15~30



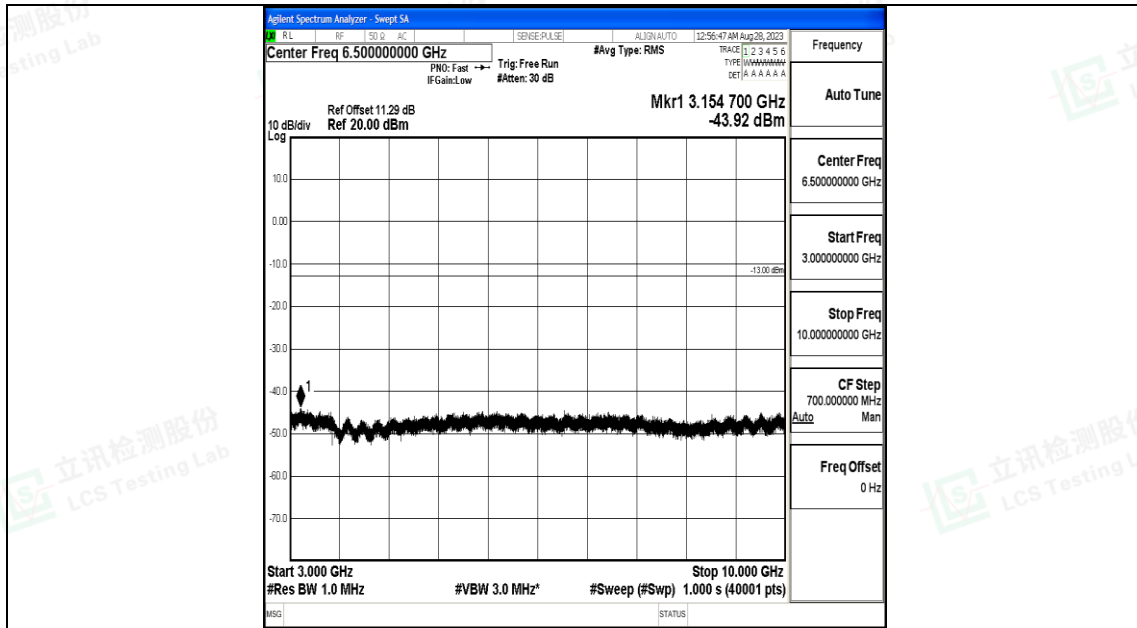


Band71\_5MHz\_QPSK\_133297\_1RB#0\_30~1000\_30~1000

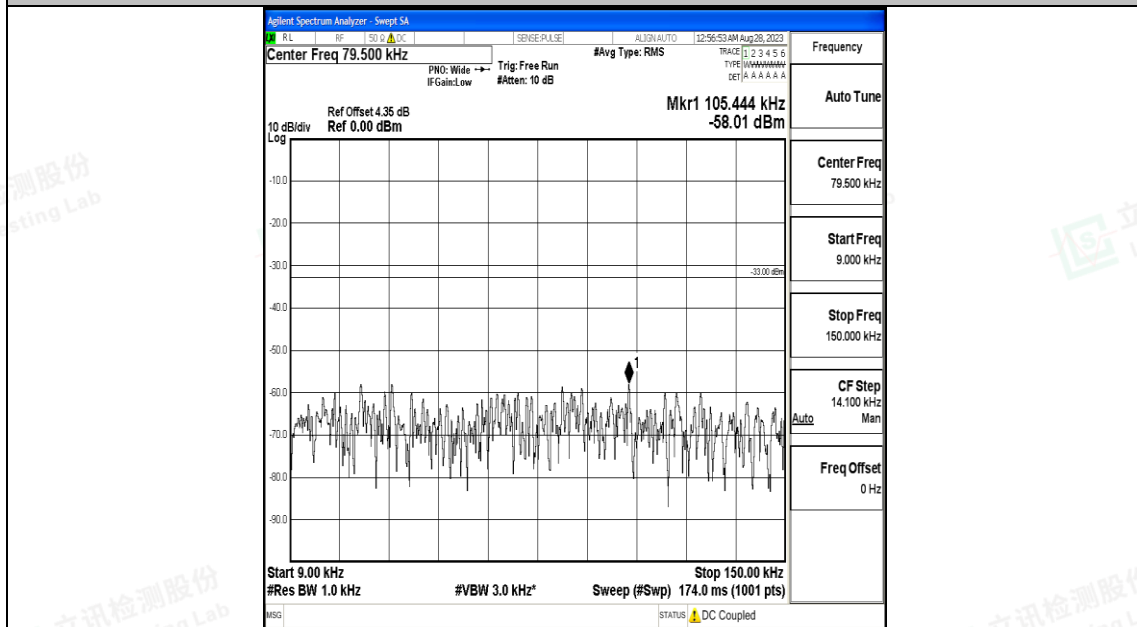


Band71\_5MHz\_QPSK\_133297\_1RB#0\_1000~3000\_1000~3000



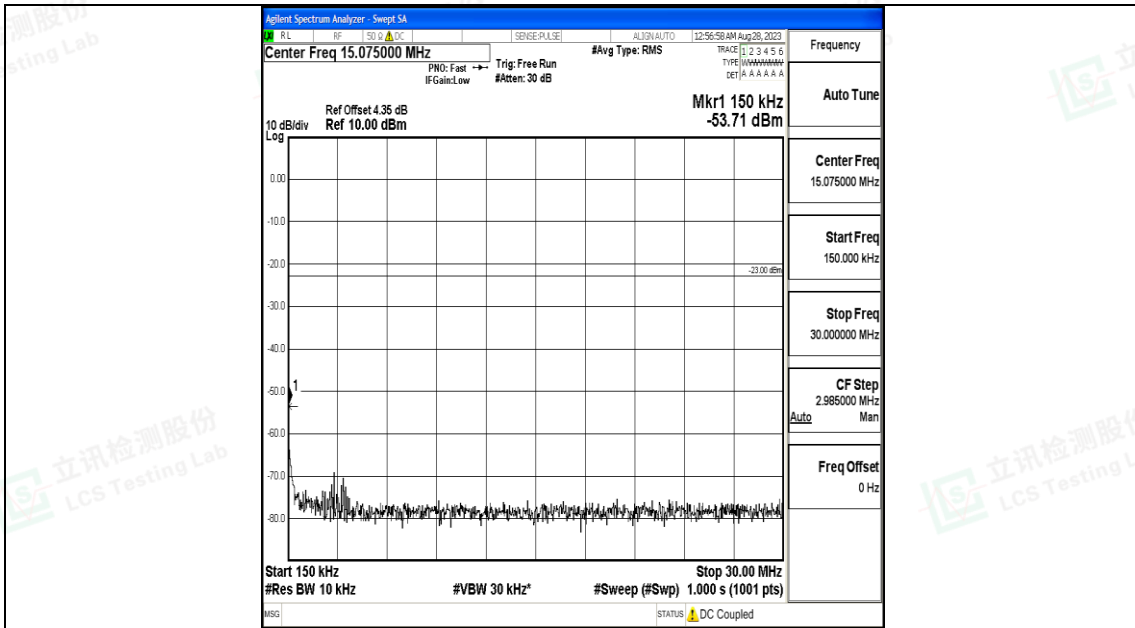


Band71\_5MHz\_QPSK\_133297\_1RB#0\_3000~10000\_3000~10000

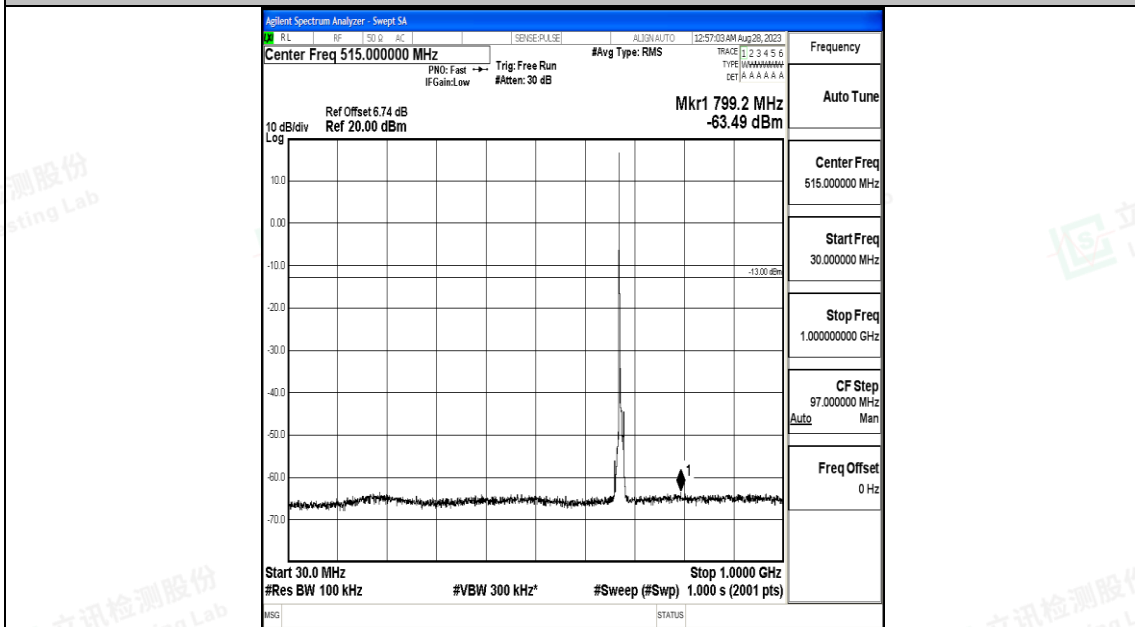


Band71\_5MHz\_16QAM\_133297\_1RB#0\_0.009~0.15\_0.009~0.15



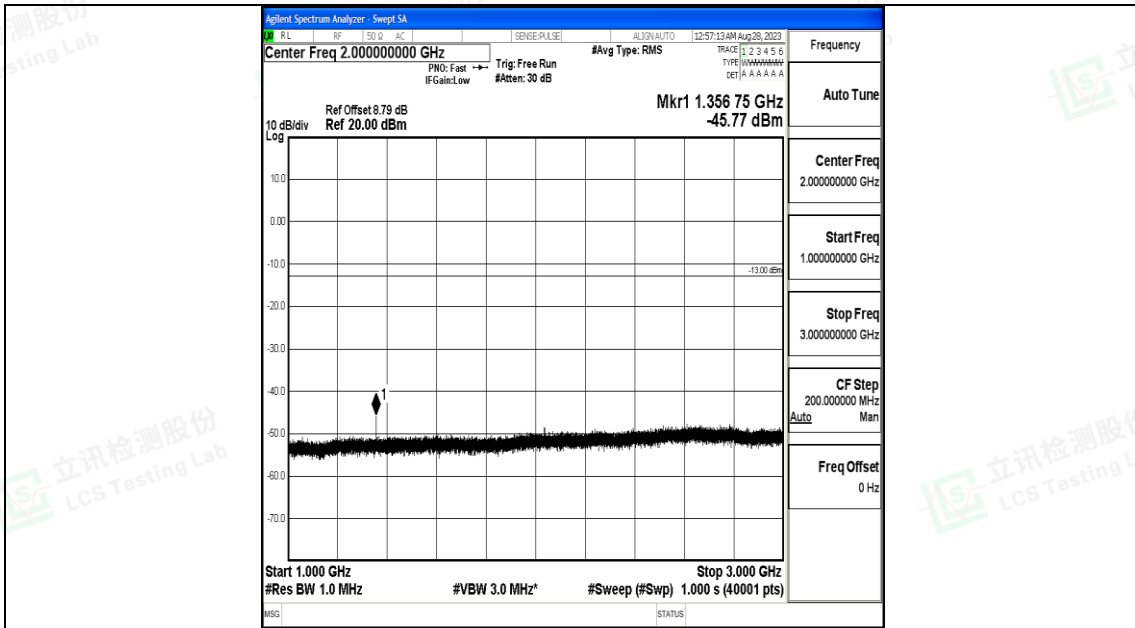


Band71\_5MHz\_16QAM\_133297\_1RB#0\_0.15~30\_0.15~30

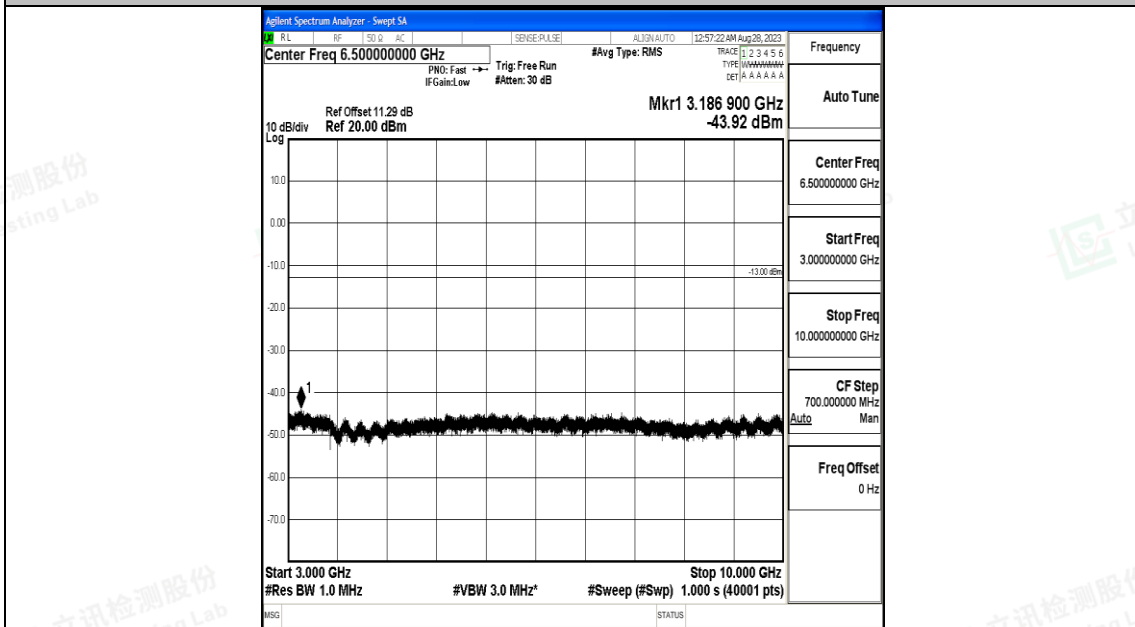


Band71\_5MHz\_16QAM\_133297\_1RB#0\_30~1000\_30~1000



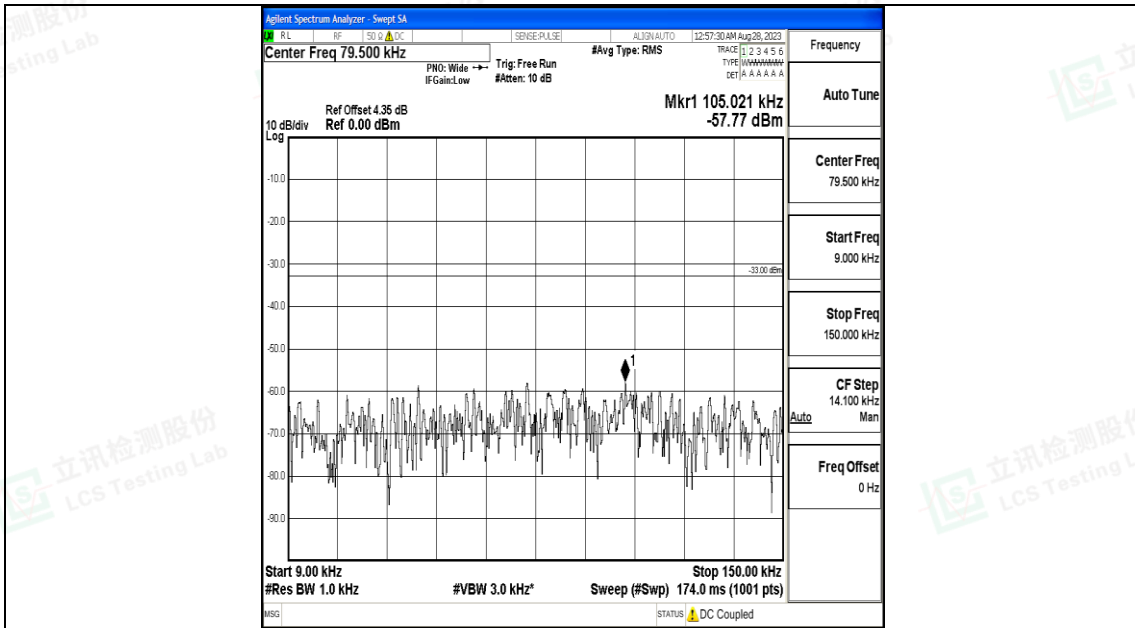


Band71\_5MHz\_16QAM\_133297\_1RB#0\_1000~3000\_1000~3000

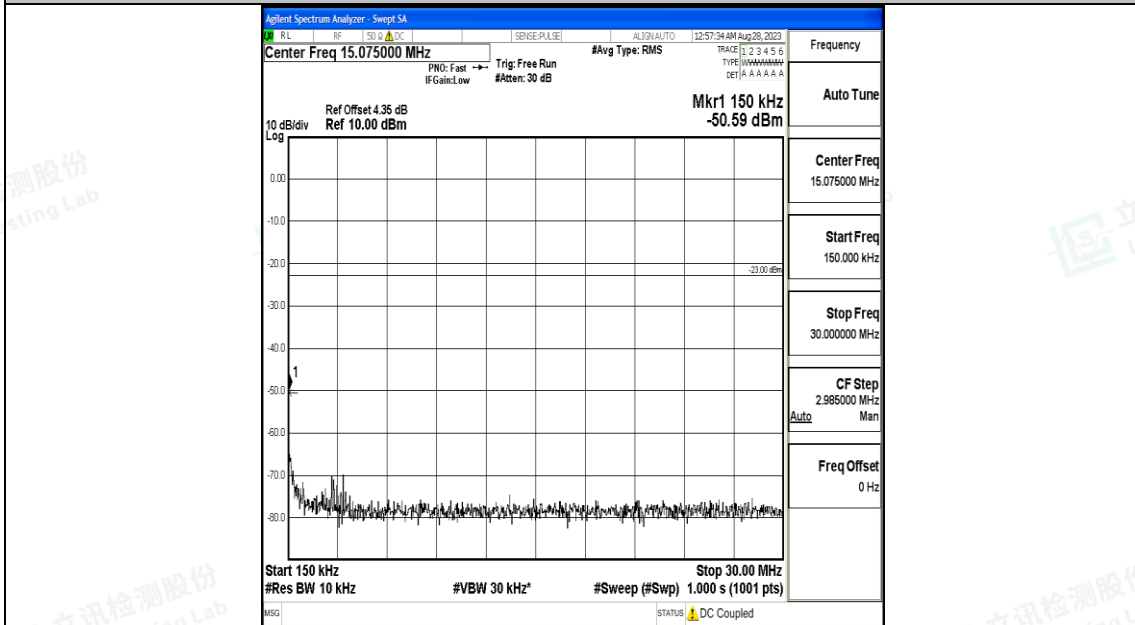


Band71\_5MHz\_16QAM\_133297\_1RB#0\_3000~10000\_3000~10000





Band71\_5MHz\_QPSK\_133447\_1RB#0\_0.009~0.15\_0.009~0.15



Band71\_5MHz\_QPSK\_133447\_1RB#0\_0.15~30\_0.15~30

