



Appendix G: Test Data for E-UTRA Band 7

Product Name: Tablet PC

Test Model: L10

Environmental Conditions

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





G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	20.34	PASS
Band7	5MHz	QPSK	20775	1RB#12	20.42	PASS
Band7	5MHz	QPSK	20775	1RB#24	20.22	PASS
Band7	5MHz	QPSK	20775	12RB#0	19.39	PASS
Band7	5MHz	QPSK	20775	12RB#6	19.33	PASS
Band7	5MHz	QPSK	20775	12RB#13	19.29	PASS
Band7	5MHz	QPSK	20775	25RB#0	19.28	PASS
Band7	5MHz	QPSK	21100	1RB#0	20.82	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.03	PASS
Band7	5MHz	QPSK	21100	1RB#24	20.95	PASS
Band7	5MHz	QPSK	21100	12RB#0	19.95	PASS
Band7	5MHz	QPSK	21100	12RB#6	19.94	PASS
Band7	5MHz	QPSK	21100	12RB#13	19.98	PASS
Band7	5MHz	QPSK	21100	25RB#0	19.96	PASS
Band7	5MHz	QPSK	21425	1RB#0	20.83	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.08	PASS
Band7	5MHz	QPSK	21425	1RB#24	20.95	PASS
Band7	5MHz	QPSK	21425	12RB#0	19.84	PASS
Band7	5MHz	QPSK	21425	12RB#6	19.93	PASS
Band7	5MHz	QPSK	21425	12RB#13	19.56	PASS
Band7	5MHz	QPSK	21425	25RB#0	19.68	PASS
Band7	5MHz	16QAM	20775	1RB#0	19.27	PASS
Band7	5MHz	16QAM	20775	1RB#12	19.35	PASS
Band7	5MHz	16QAM	20775	1RB#24	19.16	PASS
Band7	5MHz	16QAM	20775	12RB#0	18.38	PASS
Band7	5MHz	16QAM	20775	12RB#6	18.30	PASS
Band7	5MHz	16QAM	20775	12RB#13	18.28	PASS
Band7	5MHz	16QAM	20775	25RB#0	18.33	PASS
Band7	5MHz	16QAM	21100	1RB#0	19.85	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.06	PASS



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Scan code to check authenticity



Band7	5MHz	16QAM	21100	1RB#24	19.94	PASS
Band7	5MHz	16QAM	21100	12RB#0	18.87	PASS
Band7	5MHz	16QAM	21100	12RB#6	18.95	PASS
Band7	5MHz	16QAM	21100	12RB#13	18.95	PASS
Band7	5MHz	16QAM	21100	25RB#0	18.96	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.05	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.23	PASS
Band7	5MHz	16QAM	21425	1RB#24	19.96	PASS
Band7	5MHz	16QAM	21425	12RB#0	18.46	PASS
Band7	5MHz	16QAM	21425	12RB#6	18.46	PASS
Band7	5MHz	16QAM	21425	12RB#13	18.81	PASS
Band7	5MHz	16QAM	21425	25RB#0	18.57	PASS
Band7	10MHz	QPSK	20800	1RB#0	19.89	PASS
Band7	10MHz	QPSK	20800	1RB#24	19.92	PASS
Band7	10MHz	QPSK	20800	1RB#49	19.67	PASS
Band7	10MHz	QPSK	20800	25RB#0	18.97	PASS
Band7	10MHz	QPSK	20800	25RB#12	18.90	PASS
Band7	10MHz	QPSK	20800	25RB#25	18.72	PASS
Band7	10MHz	QPSK	20800	50RB#0	18.86	PASS
Band7	10MHz	QPSK	21100	1RB#0	20.35	PASS
Band7	10MHz	QPSK	21100	1RB#24	20.52	PASS
Band7	10MHz	QPSK	21100	1RB#49	20.47	PASS
Band7	10MHz	QPSK	21100	25RB#0	19.43	PASS
Band7	10MHz	QPSK	21100	25RB#12	19.48	PASS
Band7	10MHz	QPSK	21100	25RB#25	19.52	PASS
Band7	10MHz	QPSK	21100	50RB#0	19.48	PASS
Band7	10MHz	QPSK	21400	1RB#0	20.29	PASS
Band7	10MHz	QPSK	21400	1RB#24	20.57	PASS
Band7	10MHz	QPSK	21400	1RB#49	20.54	PASS
Band7	10MHz	QPSK	21400	25RB#0	19.38	PASS
Band7	10MHz	QPSK	21400	25RB#12	19.41	PASS
Band7	10MHz	QPSK	21400	25RB#25	19.63	PASS
Band7	10MHz	QPSK	21400	50RB#0	19.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	19.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	19.05	PASS





Band7	10MHz	16QAM	20800	1RB#49	18.86	PASS
Band7	10MHz	16QAM	20800	25RB#0	17.93	PASS
Band7	10MHz	16QAM	20800	25RB#12	17.93	PASS
Band7	10MHz	16QAM	20800	25RB#25	17.77	PASS
Band7	10MHz	16QAM	20800	50RB#0	17.81	PASS
Band7	10MHz	16QAM	21100	1RB#0	19.57	PASS
Band7	10MHz	16QAM	21100	1RB#24	19.73	PASS
Band7	10MHz	16QAM	21100	1RB#49	19.62	PASS
Band7	10MHz	16QAM	21100	25RB#0	18.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	18.48	PASS
Band7	10MHz	16QAM	21100	25RB#25	18.51	PASS
Band7	10MHz	16QAM	21100	50RB#0	18.48	PASS
Band7	10MHz	16QAM	21400	1RB#0	19.52	PASS
Band7	10MHz	16QAM	21400	1RB#24	19.66	PASS
Band7	10MHz	16QAM	21400	1RB#49	19.69	PASS
Band7	10MHz	16QAM	21400	25RB#0	18.40	PASS
Band7	10MHz	16QAM	21400	25RB#12	18.42	PASS
Band7	10MHz	16QAM	21400	25RB#25	18.62	PASS
Band7	10MHz	16QAM	21400	50RB#0	18.53	PASS
Band7	15MHz	QPSK	20825	1RB#0	19.81	PASS
Band7	15MHz	QPSK	20825	1RB#38	19.83	PASS
Band7	15MHz	QPSK	20825	1RB#74	19.65	PASS
Band7	15MHz	QPSK	20825	38RB#0	18.82	PASS
Band7	15MHz	QPSK	20825	38RB#18	18.83	PASS
Band7	15MHz	QPSK	20825	38RB#37	18.78	PASS
Band7	15MHz	QPSK	20825	75RB#0	18.80	PASS
Band7	15MHz	QPSK	21100	1RB#0	20.19	PASS
Band7	15MHz	QPSK	21100	1RB#38	20.48	PASS
Band7	15MHz	QPSK	21100	1RB#74	20.37	PASS
Band7	15MHz	QPSK	21100	38RB#0	19.48	PASS
Band7	15MHz	QPSK	21100	38RB#18	19.53	PASS
Band7	15MHz	QPSK	21100	38RB#37	19.47	PASS
Band7	15MHz	QPSK	21100	75RB#0	19.50	PASS
Band7	15MHz	QPSK	21375	1RB#0	20.16	PASS
Band7	15MHz	QPSK	21375	1RB#38	20.35	PASS





Band7	15MHz	QPSK	21375	1RB#74	20.45	PASS
Band7	15MHz	QPSK	21375	38RB#0	19.49	PASS
Band7	15MHz	QPSK	21375	38RB#18	19.46	PASS
Band7	15MHz	QPSK	21375	38RB#37	19.46	PASS
Band7	15MHz	QPSK	21375	75RB#0	19.49	PASS
Band7	15MHz	16QAM	20825	1RB#0	19.01	PASS
Band7	15MHz	16QAM	20825	1RB#38	18.99	PASS
Band7	15MHz	16QAM	20825	1RB#74	18.79	PASS
Band7	15MHz	16QAM	20825	38RB#0	18.82	PASS
Band7	15MHz	16QAM	20825	38RB#18	18.82	PASS
Band7	15MHz	16QAM	20825	38RB#37	18.82	PASS
Band7	15MHz	16QAM	20825	75RB#0	17.78	PASS
Band7	15MHz	16QAM	21100	1RB#0	19.41	PASS
Band7	15MHz	16QAM	21100	1RB#38	19.64	PASS
Band7	15MHz	16QAM	21100	1RB#74	19.51	PASS
Band7	15MHz	16QAM	21100	38RB#0	19.45	PASS
Band7	15MHz	16QAM	21100	38RB#18	19.44	PASS
Band7	15MHz	16QAM	21100	38RB#37	19.50	PASS
Band7	15MHz	16QAM	21100	75RB#0	18.45	PASS
Band7	15MHz	16QAM	21375	1RB#0	19.42	PASS
Band7	15MHz	16QAM	21375	1RB#38	19.69	PASS
Band7	15MHz	16QAM	21375	1RB#74	19.70	PASS
Band7	15MHz	16QAM	21375	38RB#0	19.45	PASS
Band7	15MHz	16QAM	21375	38RB#18	19.45	PASS
Band7	15MHz	16QAM	21375	38RB#37	19.49	PASS
Band7	15MHz	16QAM	21375	75RB#0	18.49	PASS
Band7	20MHz	QPSK	20850	1RB#0	19.75	PASS
Band7	20MHz	QPSK	20850	1RB#49	19.84	PASS
Band7	20MHz	QPSK	20850	1RB#99	19.65	PASS
Band7	20MHz	QPSK	20850	50RB#0	18.93	PASS
Band7	20MHz	QPSK	20850	50RB#25	18.86	PASS
Band7	20MHz	QPSK	20850	50RB#50	18.64	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.77	PASS
Band7	20MHz	QPSK	21100	1RB#0	20.05	PASS
Band7	20MHz	QPSK	21100	1RB#49	20.67	PASS





Band7	20MHz	QPSK	21100	1RB#99	20.24	PASS
Band7	20MHz	QPSK	21100	50RB#0	19.33	PASS
Band7	20MHz	QPSK	21100	50RB#25	19.26	PASS
Band7	20MHz	QPSK	21100	50RB#50	19.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	19.36	PASS
Band7	20MHz	QPSK	21350	1RB#0	20.22	PASS
Band7	20MHz	QPSK	21350	1RB#49	20.47	PASS
Band7	20MHz	QPSK	21350	1RB#99	20.31	PASS
Band7	20MHz	QPSK	21350	50RB#0	19.49	PASS
Band7	20MHz	QPSK	21350	50RB#25	19.47	PASS
Band7	20MHz	QPSK	21350	50RB#50	19.54	PASS
Band7	20MHz	QPSK	21350	100RB#0	19.54	PASS
Band7	20MHz	16QAM	20850	1RB#0	18.74	PASS
Band7	20MHz	16QAM	20850	1RB#49	18.94	PASS
Band7	20MHz	16QAM	20850	1RB#99	18.61	PASS
Band7	20MHz	16QAM	20850	50RB#0	17.88	PASS
Band7	20MHz	16QAM	20850	50RB#25	17.94	PASS
Band7	20MHz	16QAM	20850	50RB#50	17.62	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.90	PASS
Band7	20MHz	16QAM	21100	1RB#0	19.03	PASS
Band7	20MHz	16QAM	21100	1RB#49	19.74	PASS
Band7	20MHz	16QAM	21100	1RB#99	19.26	PASS
Band7	20MHz	16QAM	21100	50RB#0	18.26	PASS
Band7	20MHz	16QAM	21100	50RB#25	18.27	PASS
Band7	20MHz	16QAM	21100	50RB#50	18.44	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.32	PASS
Band7	20MHz	16QAM	21350	1RB#0	19.32	PASS
Band7	20MHz	16QAM	21350	1RB#49	19.61	PASS
Band7	20MHz	16QAM	21350	1RB#99	19.48	PASS
Band7	20MHz	16QAM	21350	50RB#0	18.40	PASS
Band7	20MHz	16QAM	21350	50RB#25	18.43	PASS
Band7	20MHz	16QAM	21350	50RB#50	18.57	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.52	PASS





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

Test Result

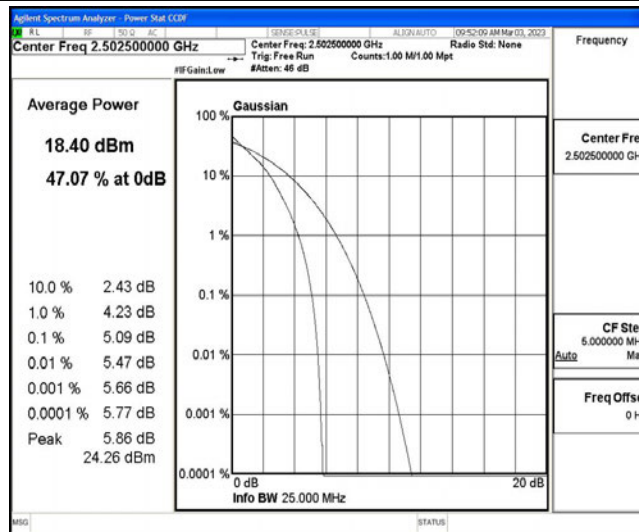
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	5.09	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.28	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.38	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.85	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.02	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.17	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.25	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.26	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.36	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.03	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.09	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.15	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.65	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.59	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.74	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.23	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.15	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.27	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.45	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.41	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.53	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.24	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.18	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.25	13	PASS



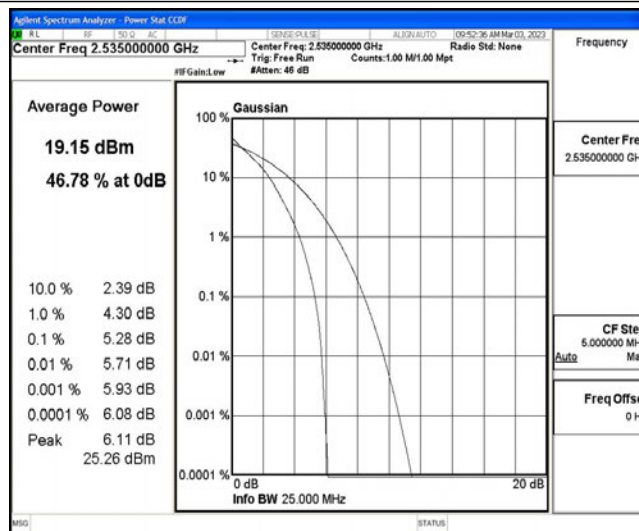


Test Graphs

Band7-5MHz-QPSK-20775-25RB#0

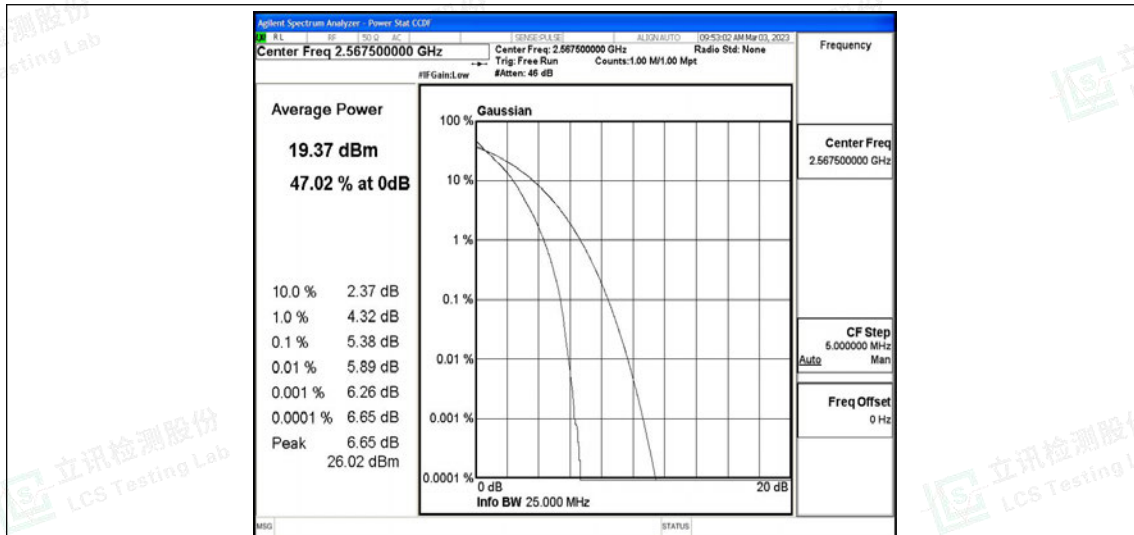


Band7-5MHz-QPSK-21100-25RB#0

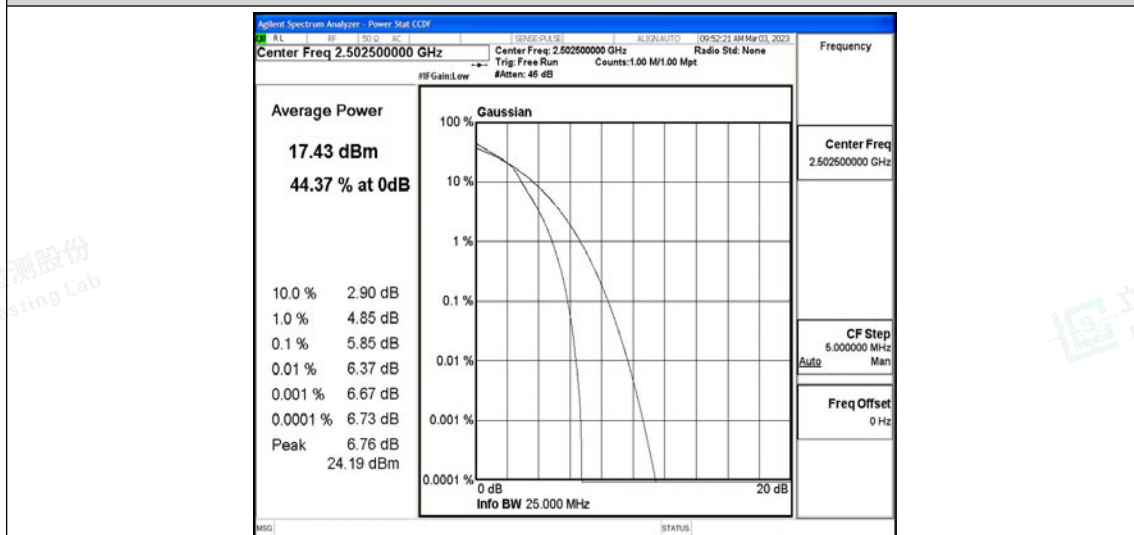


Band7-5MHz-QPSK-21425-25RB#0

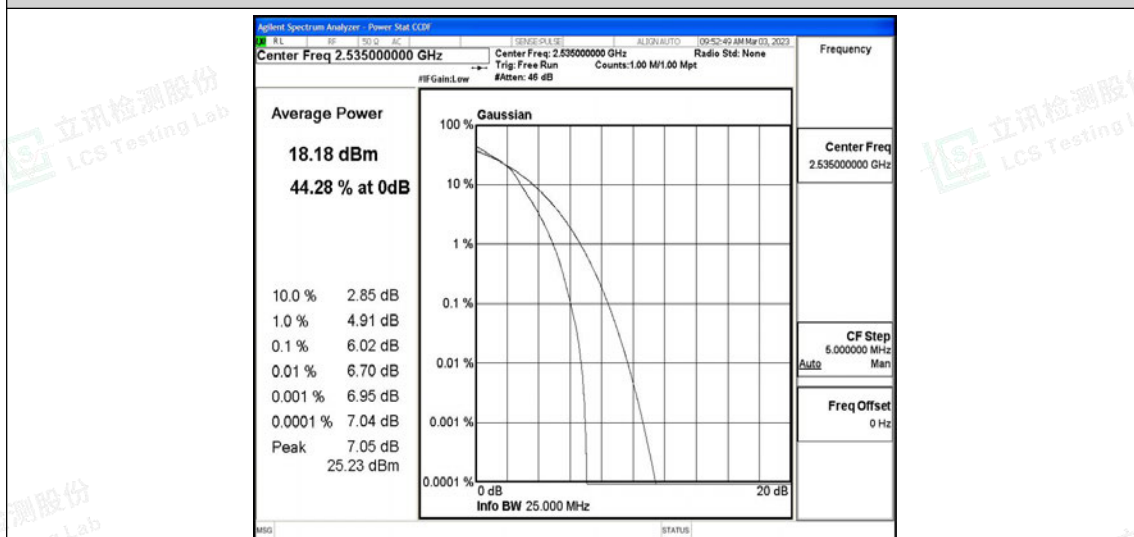




Band7-5MHz-16QAM-20775-25RB#0

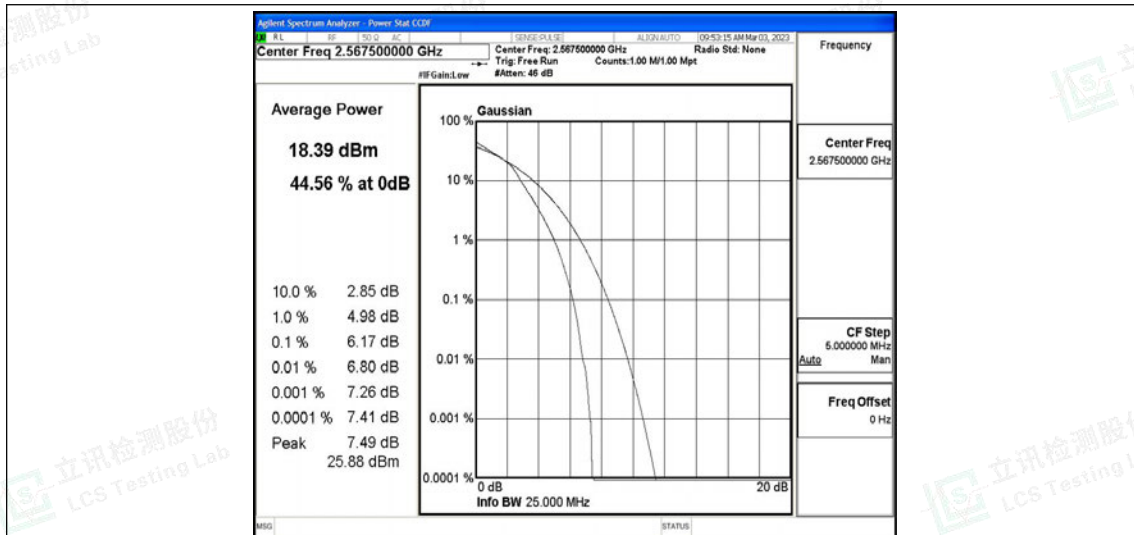


Band7-5MHz-16QAM-21100-25RB#0

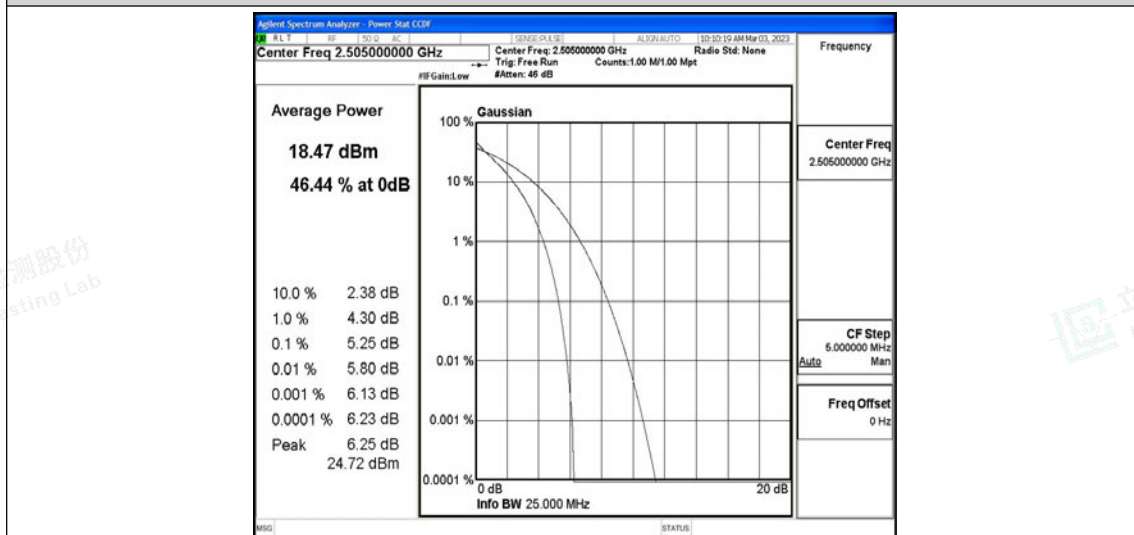


Band7-5MHz-16QAM-21425-25RB#0

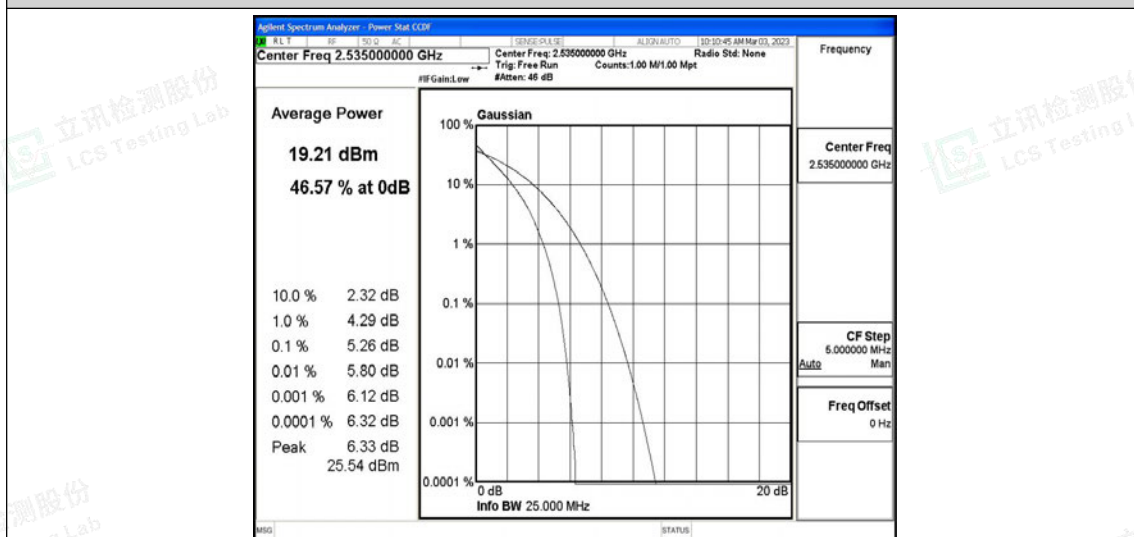




Band7-10MHz-QPSK-20800-50RB#0

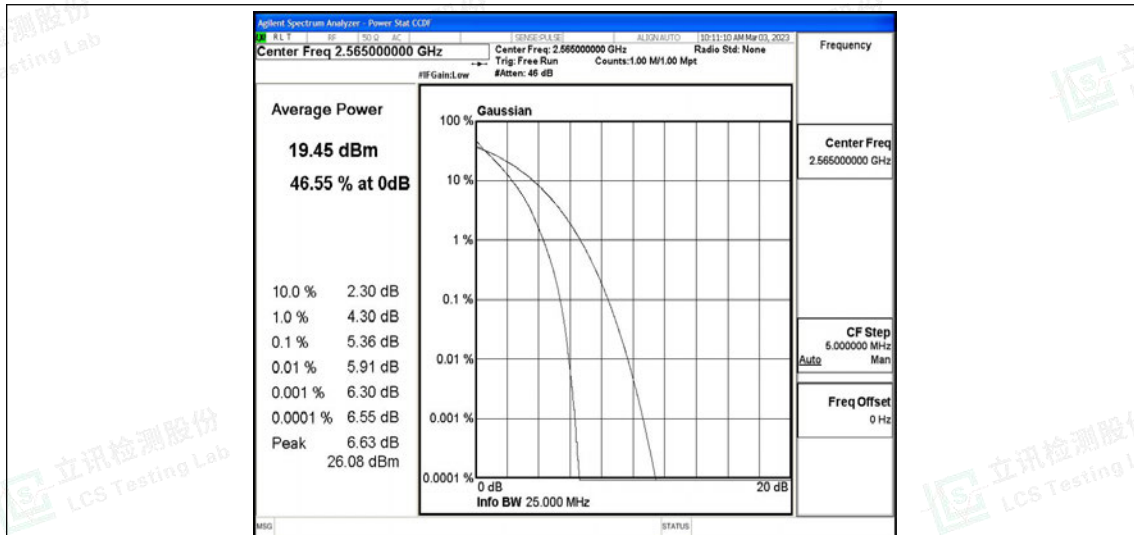


Band7-10MHz-QPSK-21100-50RB#0

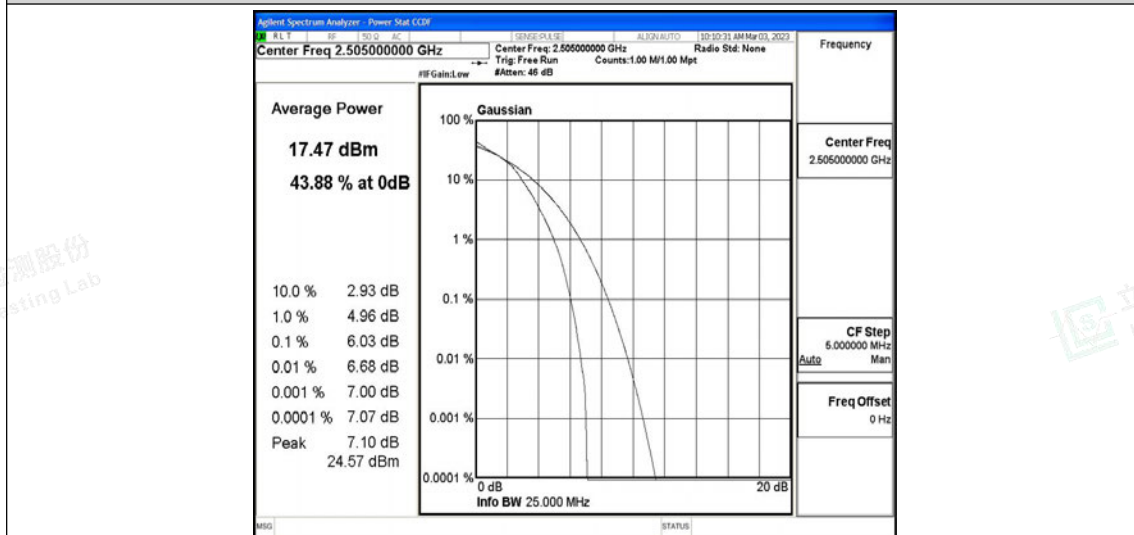


Band7-10MHz-QPSK-21400-50RB#0

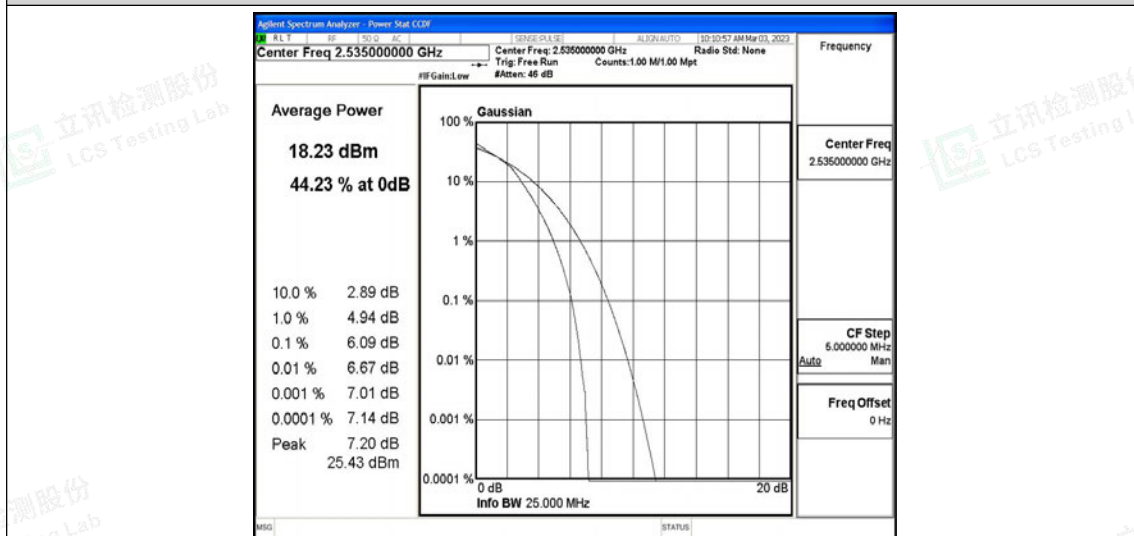




Band7-10MHz-16QAM-20800-50RB#0

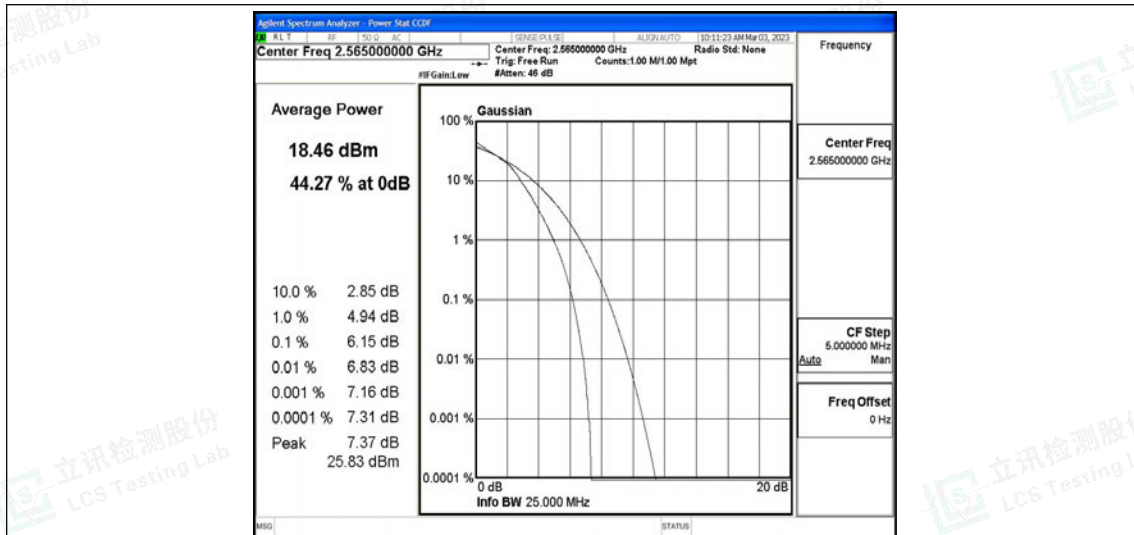


Band7-10MHz-16QAM-21100-50RB#0

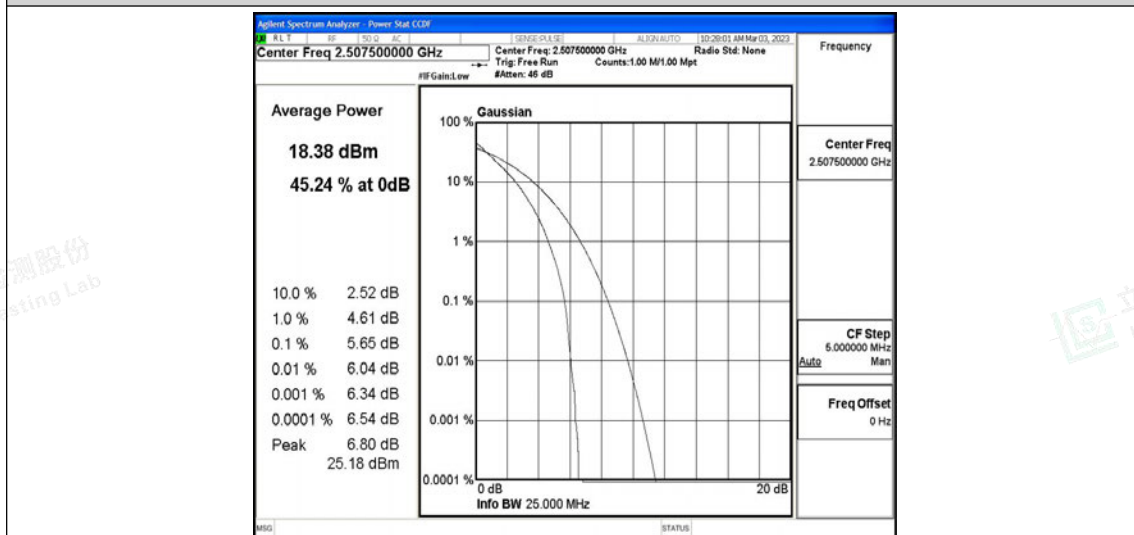


Band7-10MHz-16QAM-21400-50RB#0

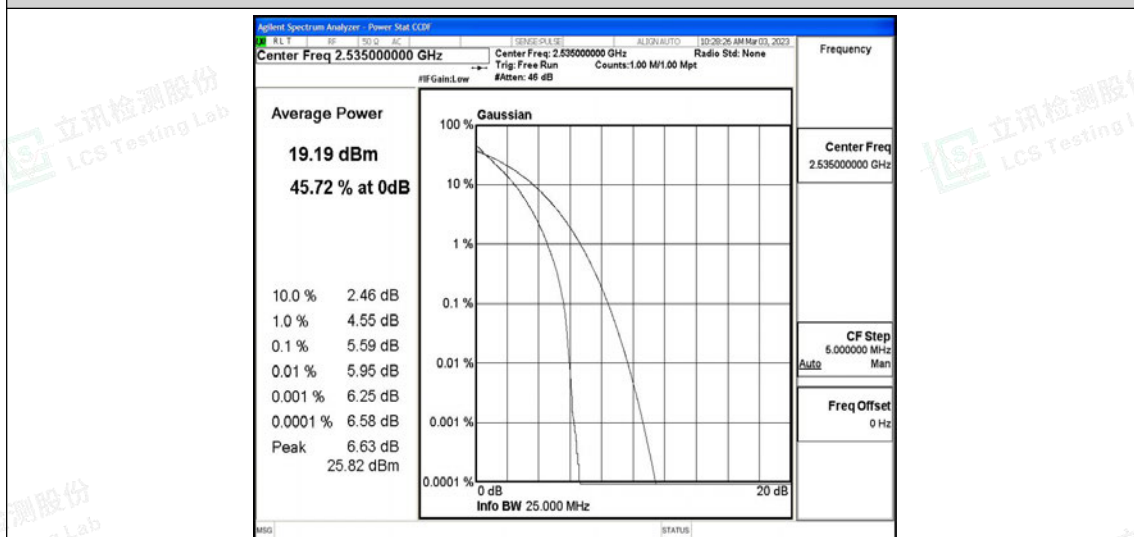




Band7-15MHz-QPSK-20825-75RB#0

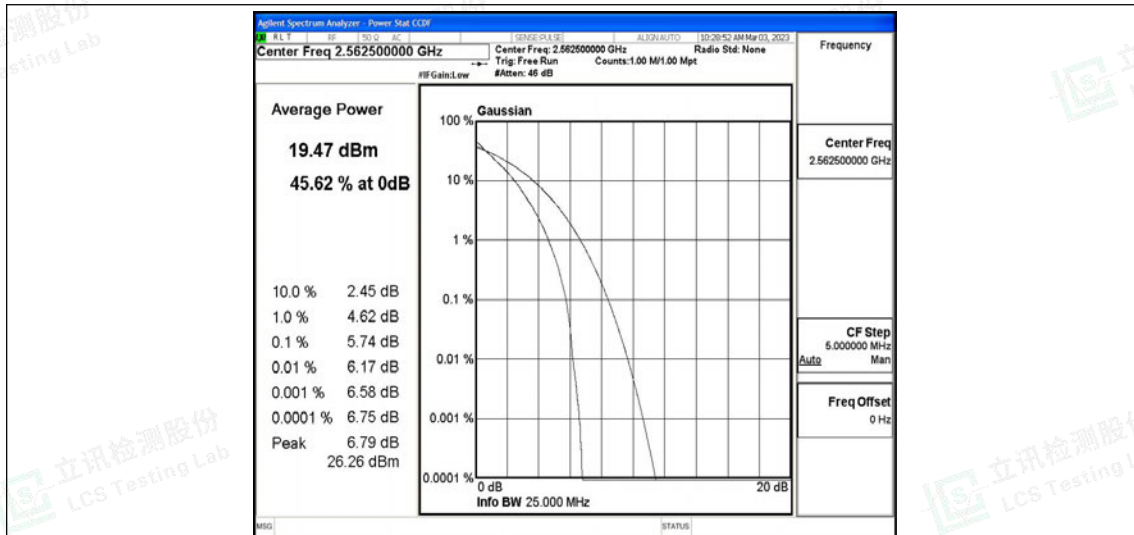


Band7-15MHz-QPSK-21100-75RB#0

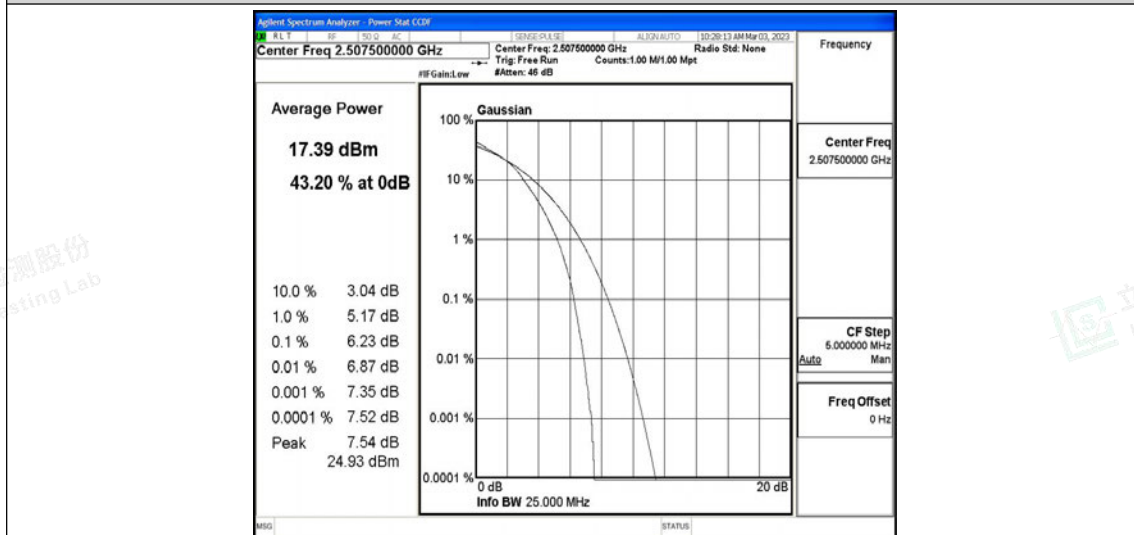


Band7-15MHz-QPSK-21375-75RB#0

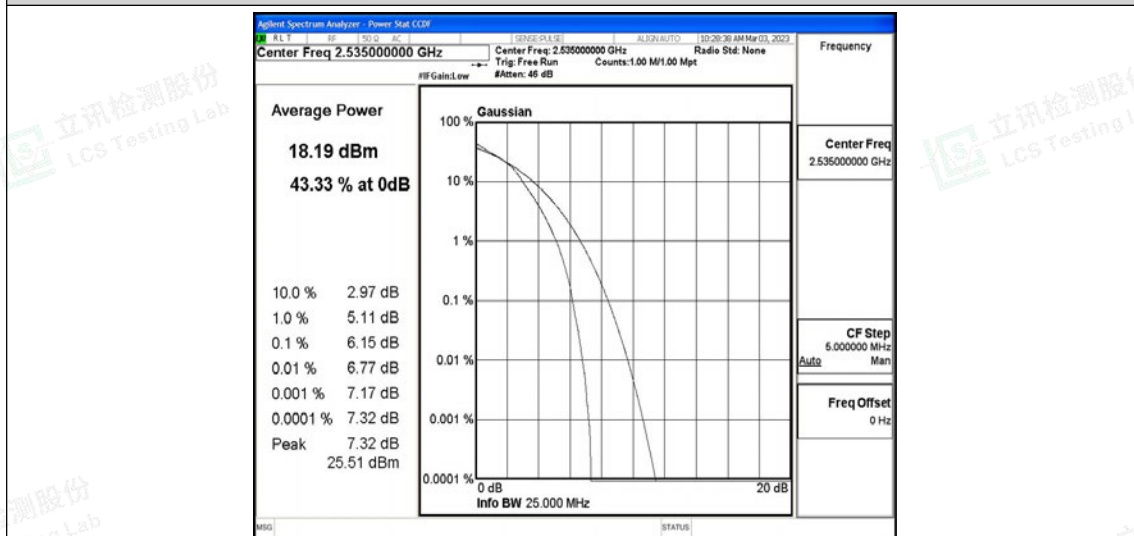




Band7-15MHz-16QAM-20825-75RB#0

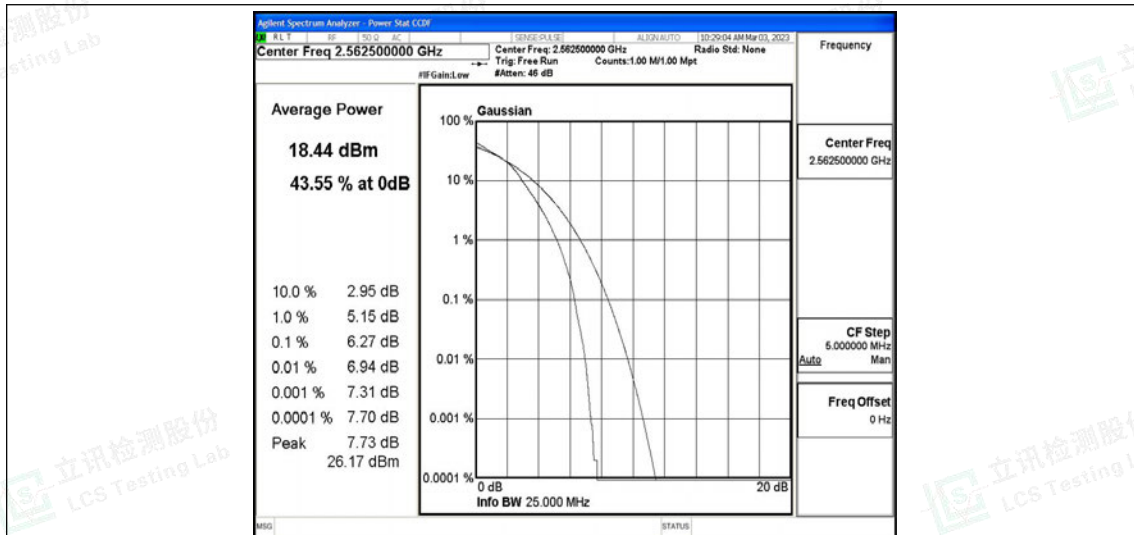


Band7-15MHz-16QAM-21100-75RB#0

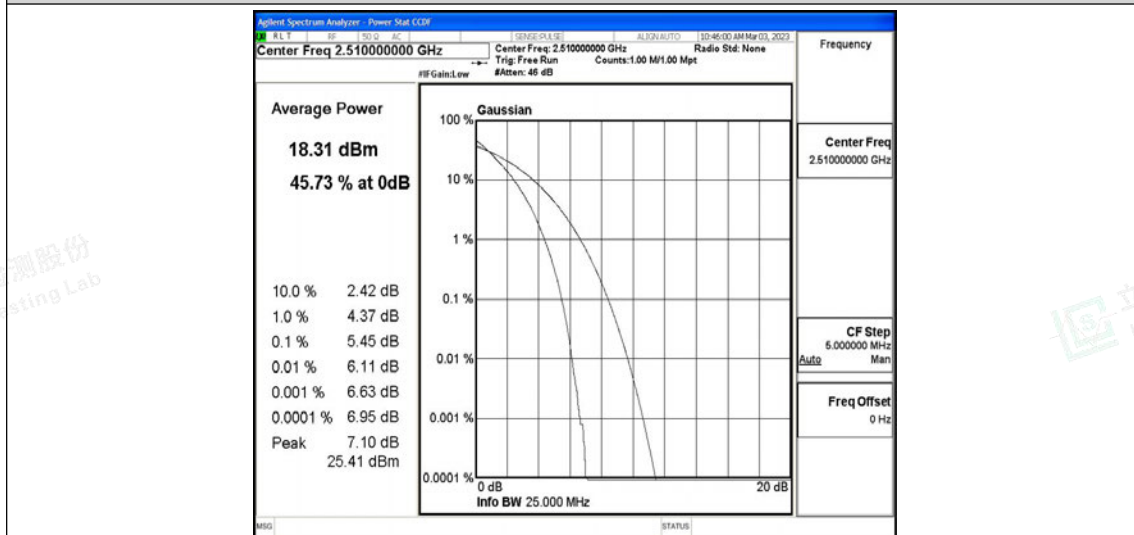


Band7-15MHz-16QAM-21375-75RB#0

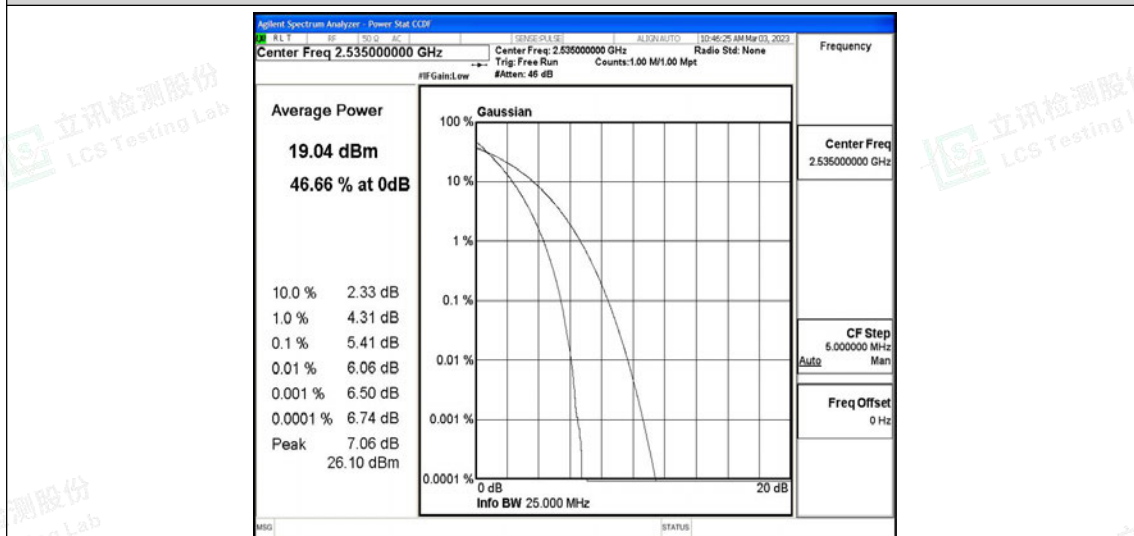




Band7-20MHz-QPSK-20850-100RB#0

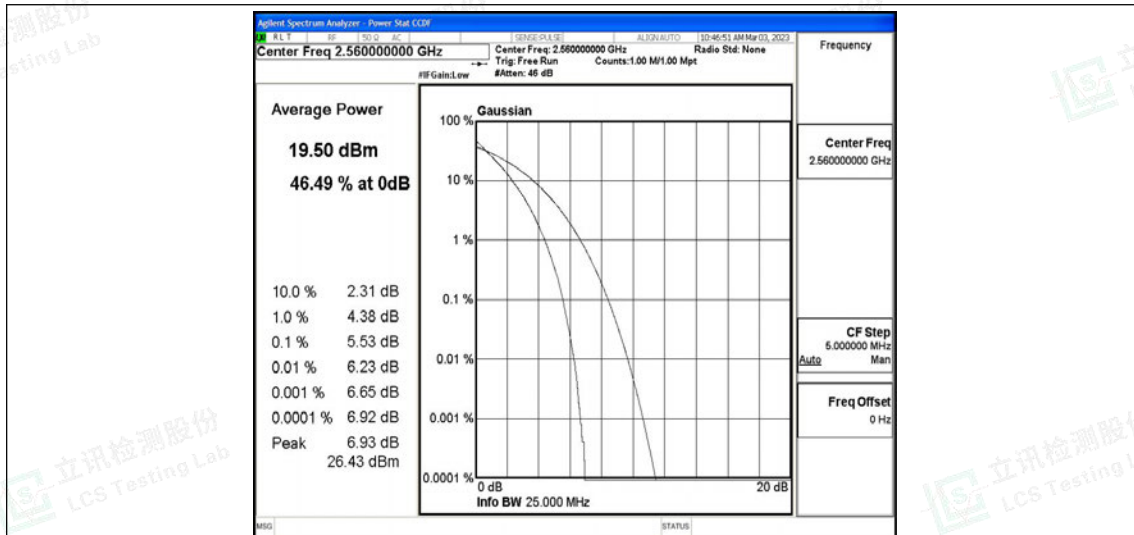


Band7-20MHz-QPSK-21100-100RB#0

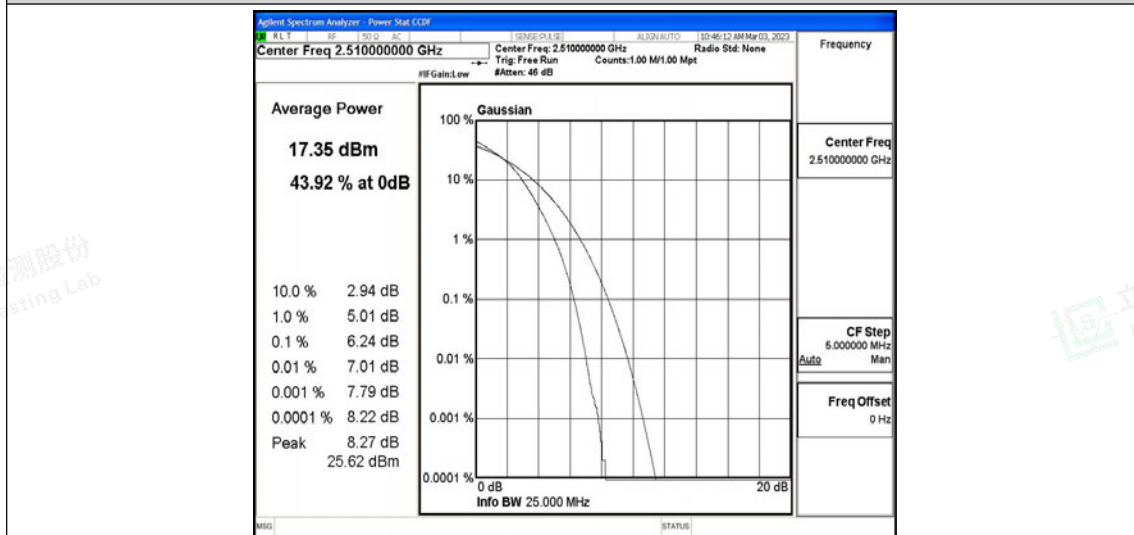


Band7-20MHz-QPSK-21350-100RB#0

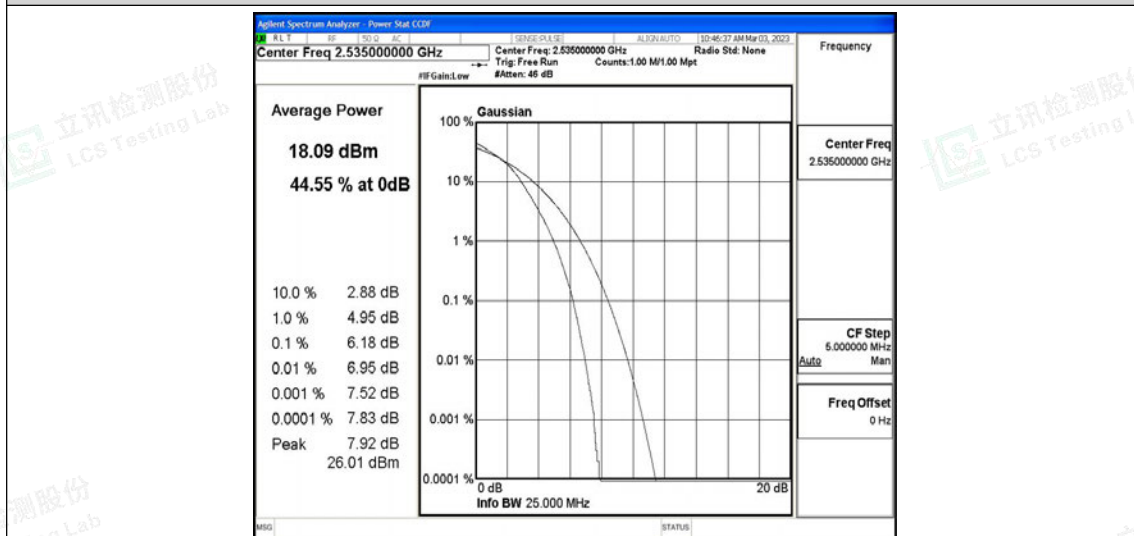




Band7-20MHz-16QAM-20850-100RB#0

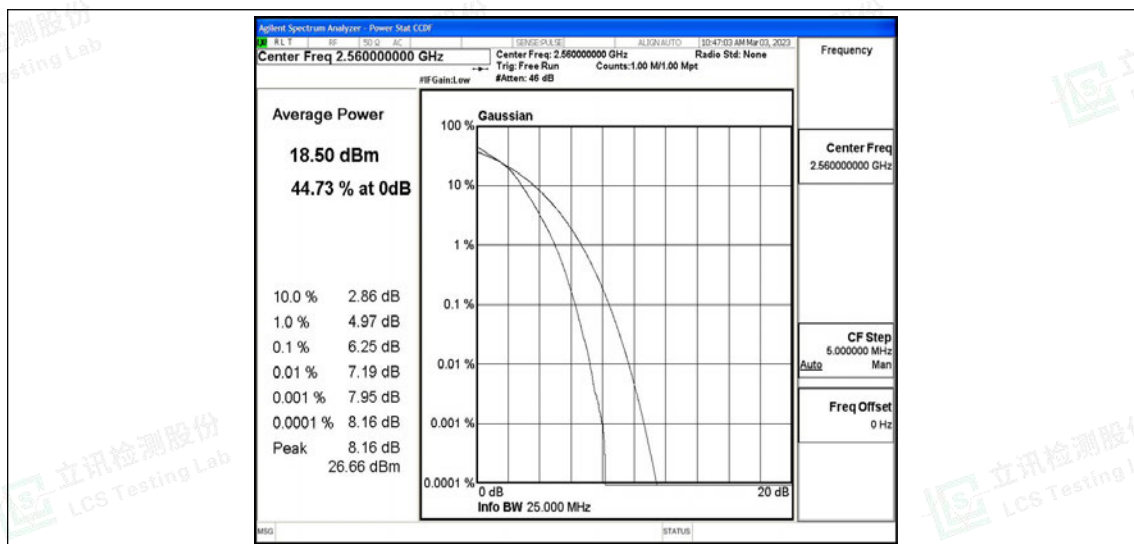


Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0







G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

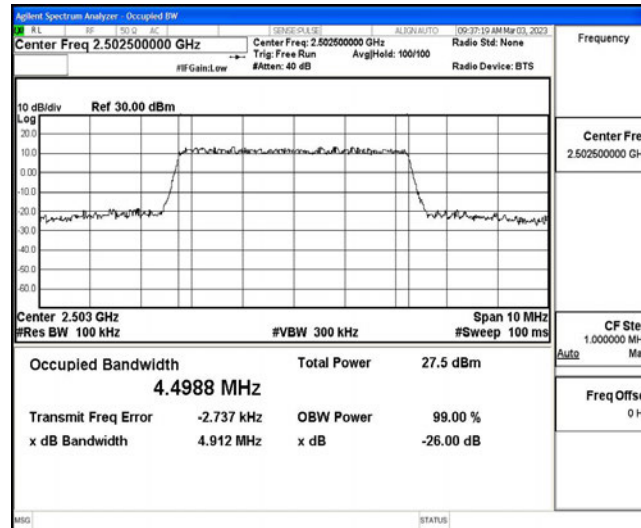
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4988	4.912	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4924	4.918	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4933	4.923	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4911	4.913	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.4973	5.040	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5066	4.953	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9882	11.02	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9830	9.791	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9702	9.743	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.0038	9.719	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9883	9.794	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9561	9.707	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.451	14.68	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.454	14.52	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.470	14.56	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.495	14.58	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.463	14.55	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.495	14.60	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.926	19.21	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.954	19.33	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.957	19.55	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.957	19.38	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.919	19.31	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.987	19.70	PASS



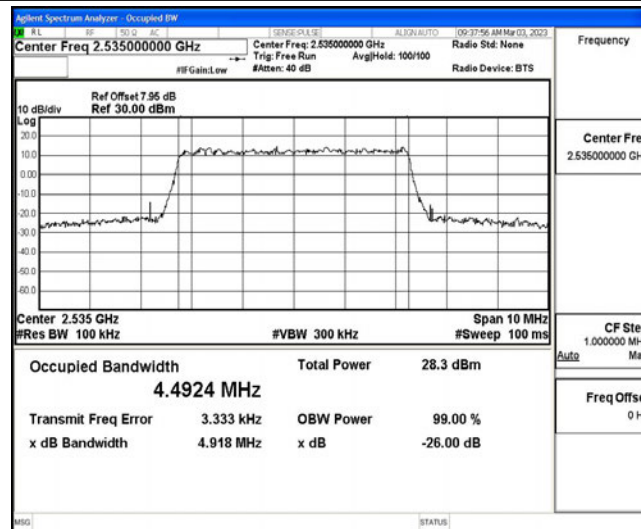


Test Graphs

Band7-5MHz-QPSK-20775-25RB#0

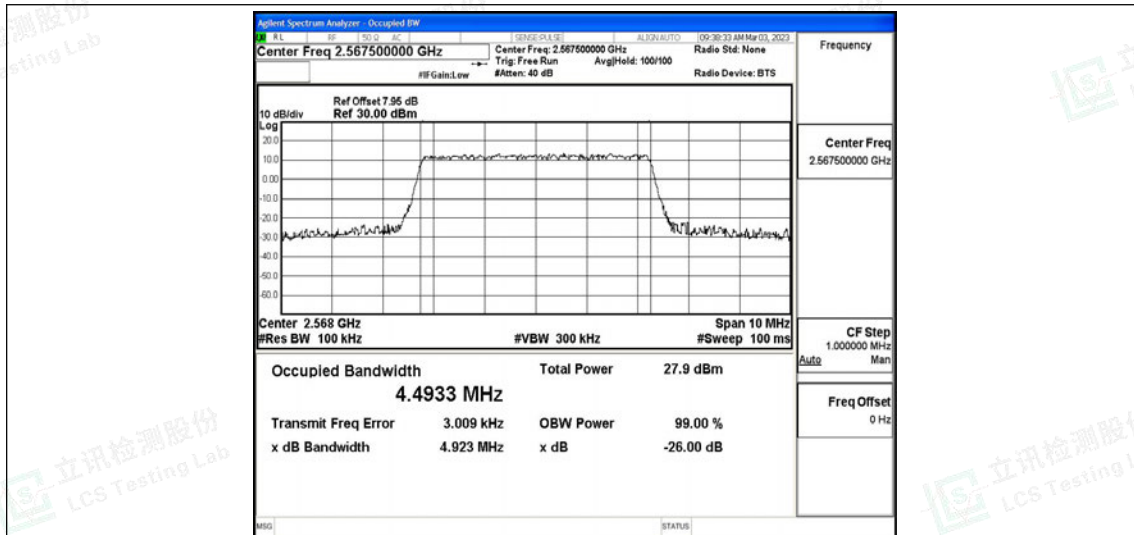


Band7-5MHz-QPSK-21100-25RB#0

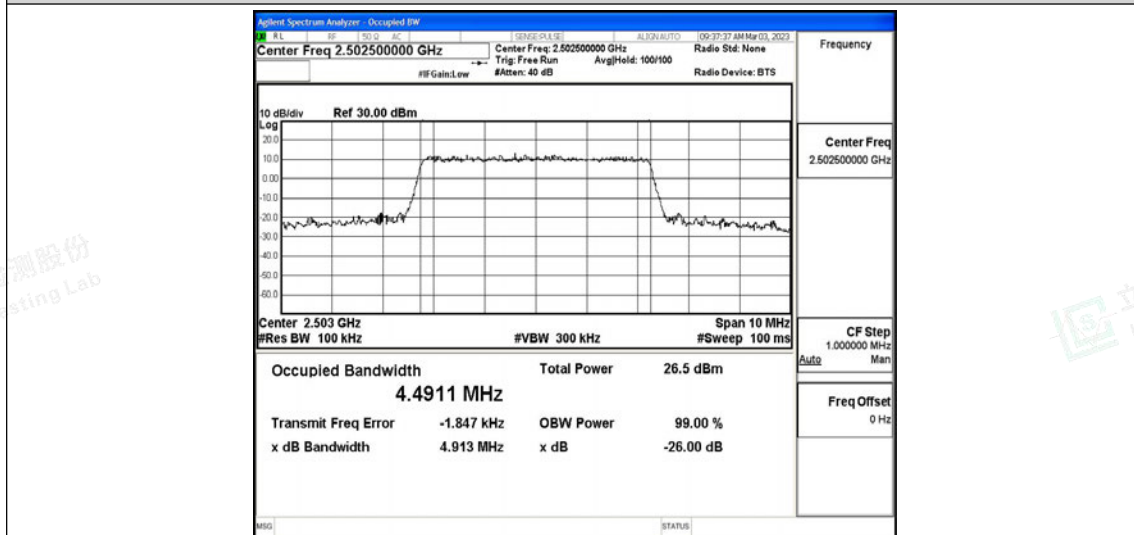


Band7-5MHz-QPSK-21425-25RB#0

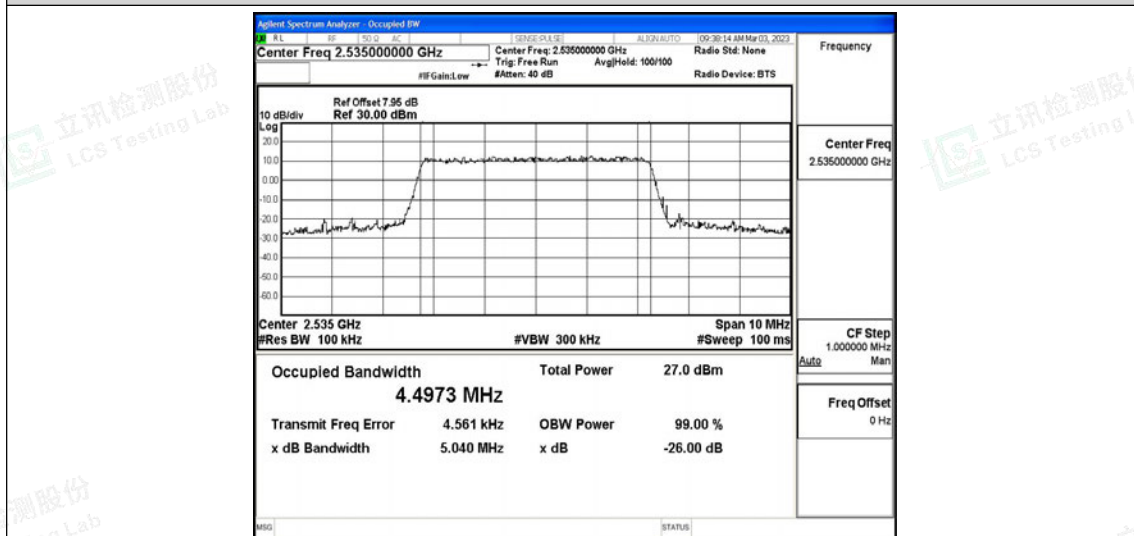




Band7-5MHz-16QAM-20775-25RB#0

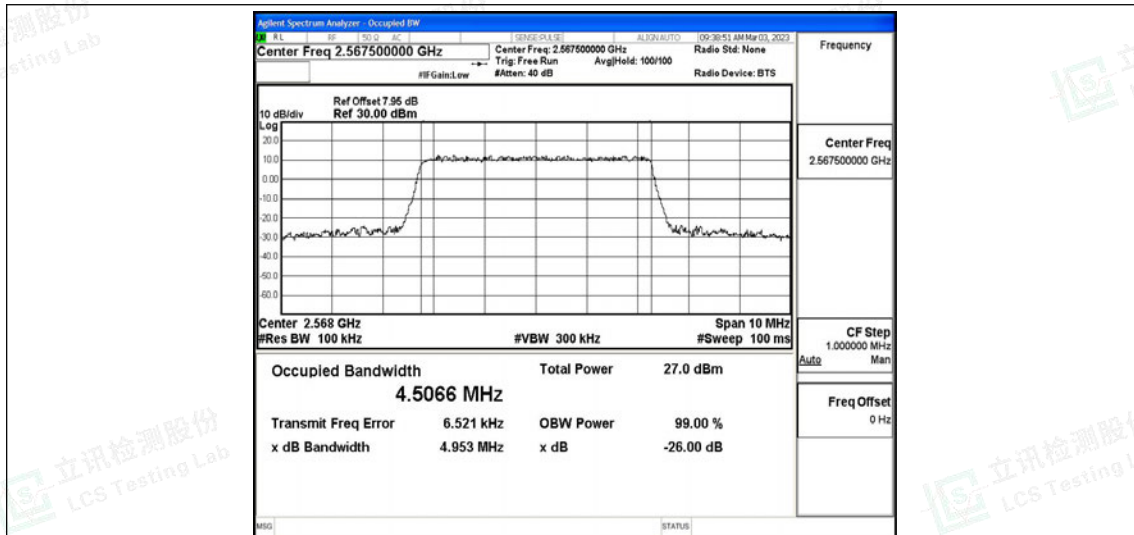


Band7-5MHz-16QAM-21100-25RB#0

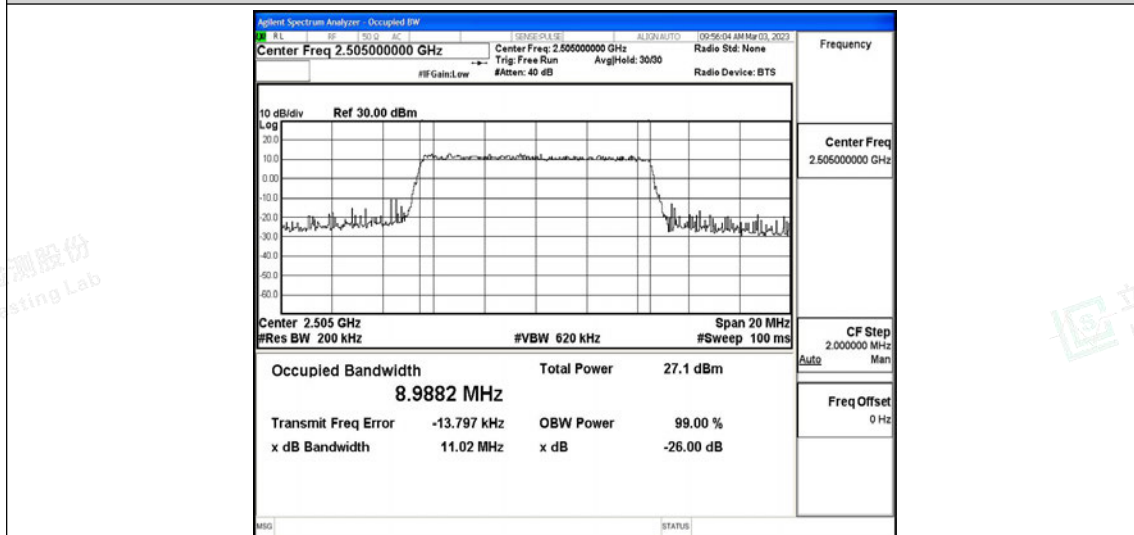


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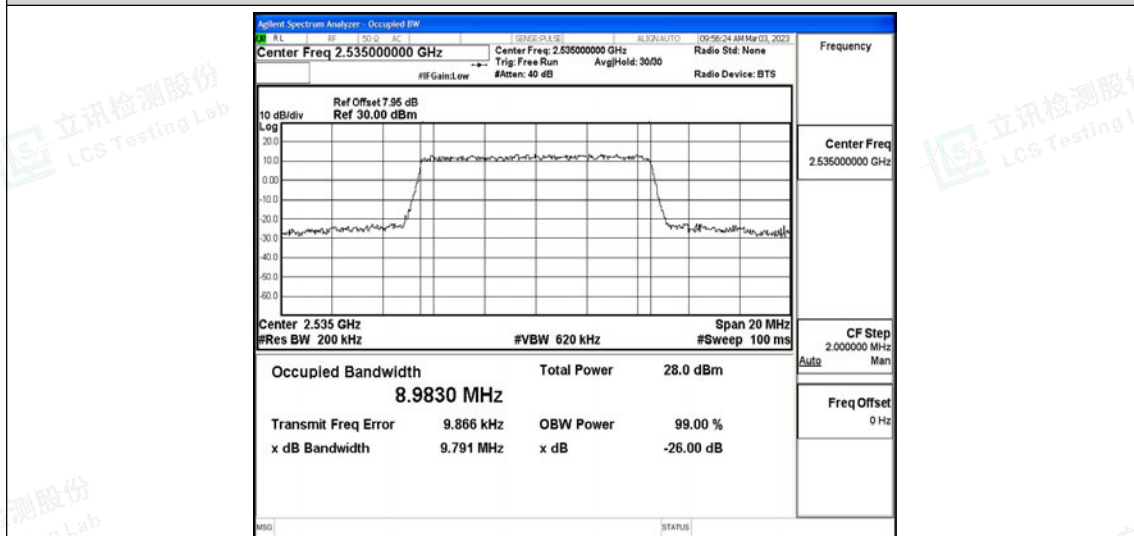




Band7-10MHz-QPSK-20800-50RB#0

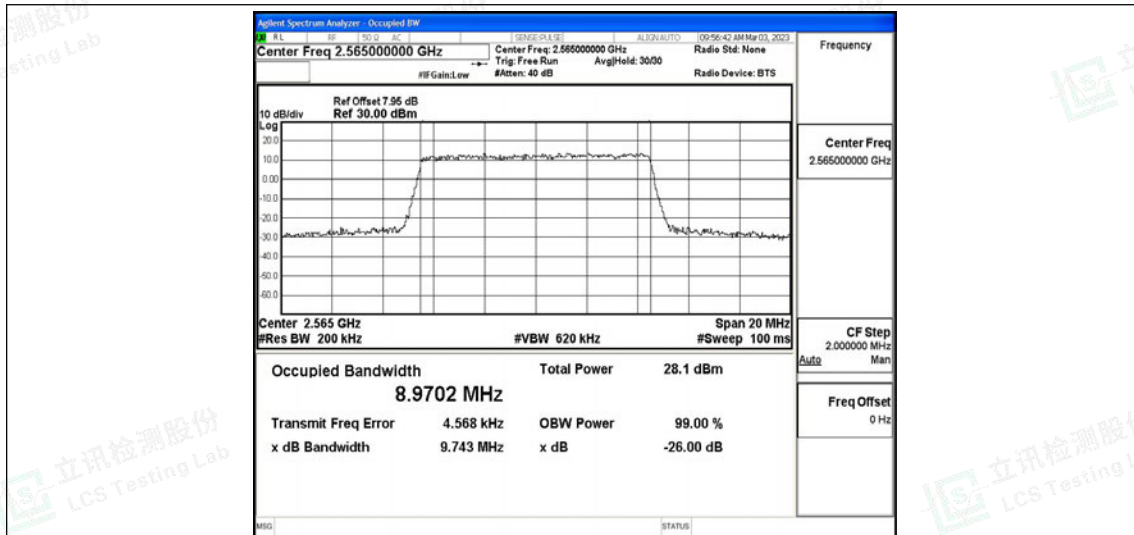


Band7-10MHz-QPSK-21100-50RB#0

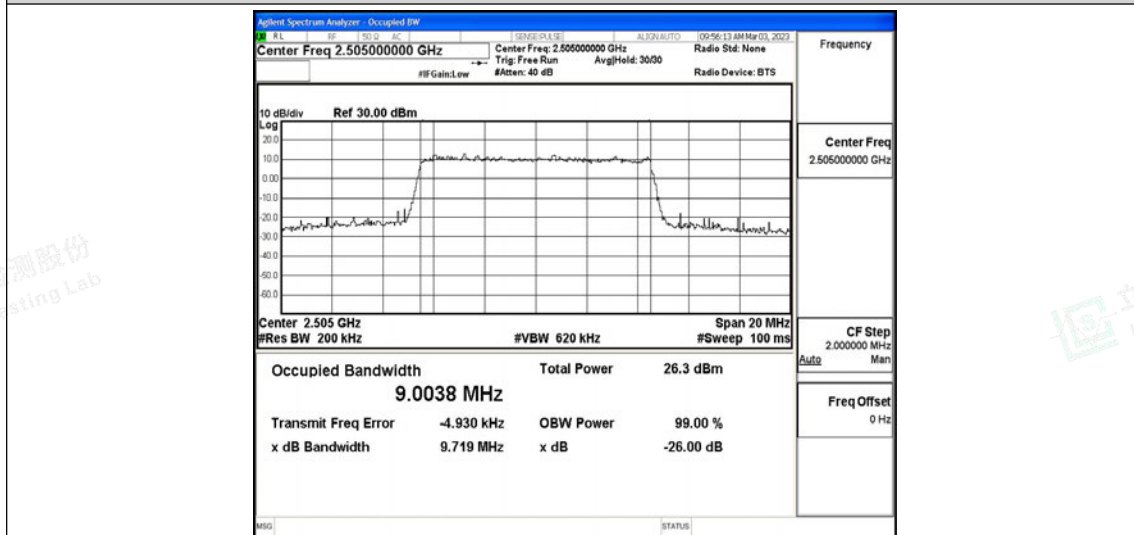


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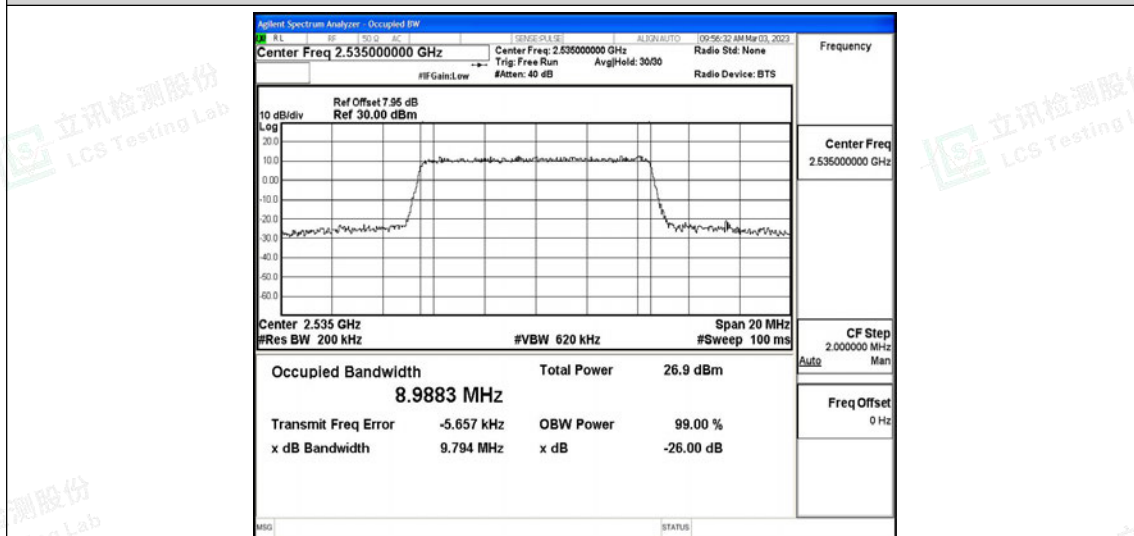




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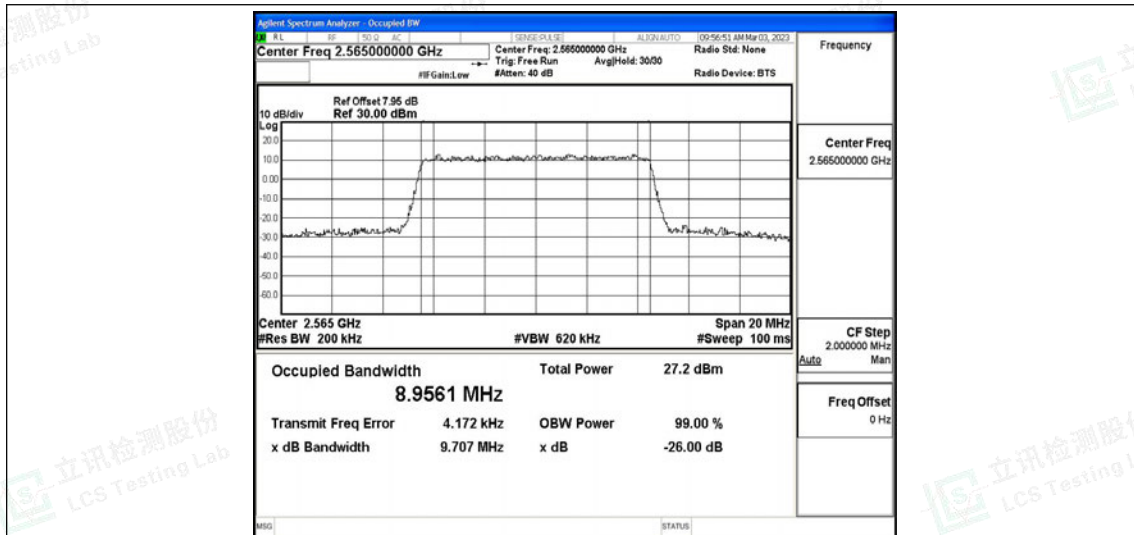


Band7-10MHz-16QAM-21100-50RB#0

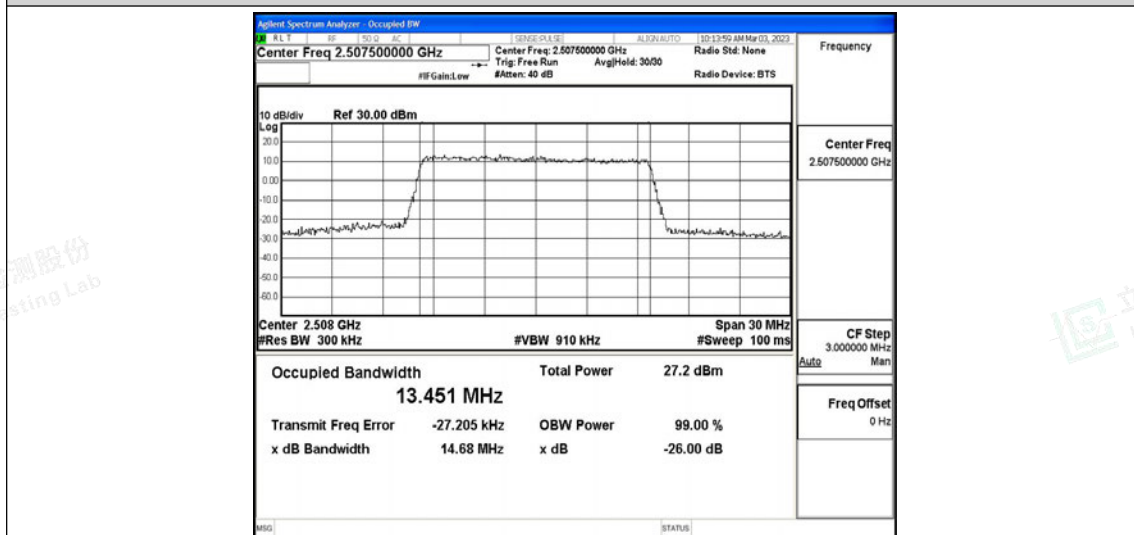


Band7-10MHz-16QAM-21400-50RB#0

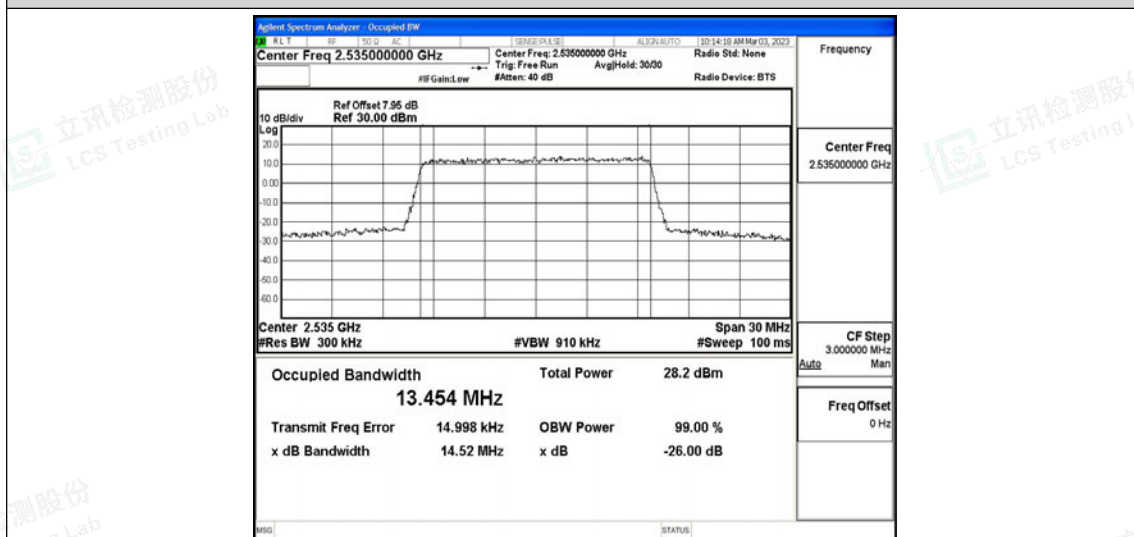




Band7-15MHz-QPSK-20825-75RB#0

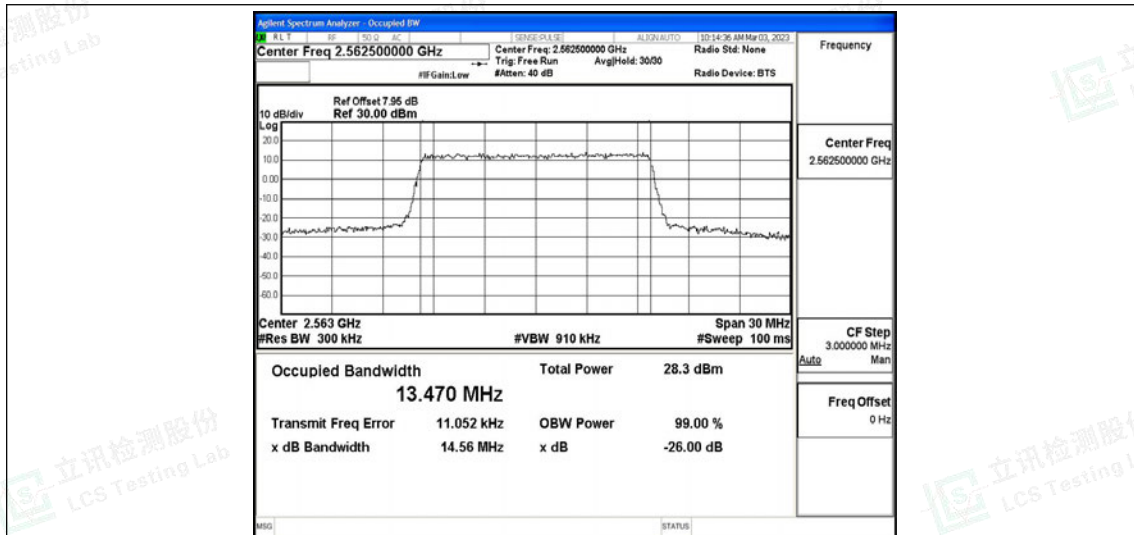


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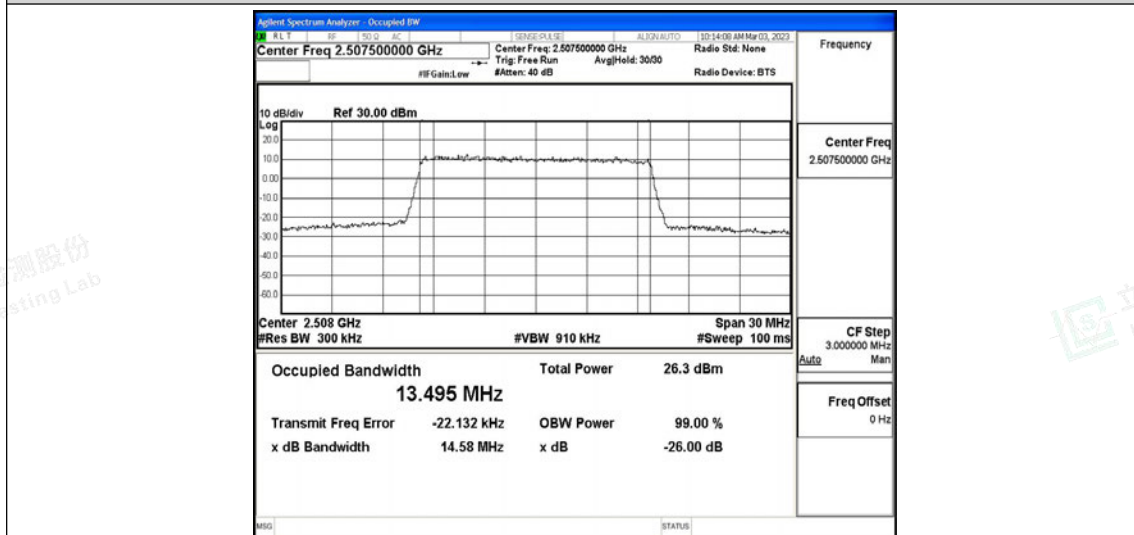


Band7-15MHz-QPSK-21375-75RB#0

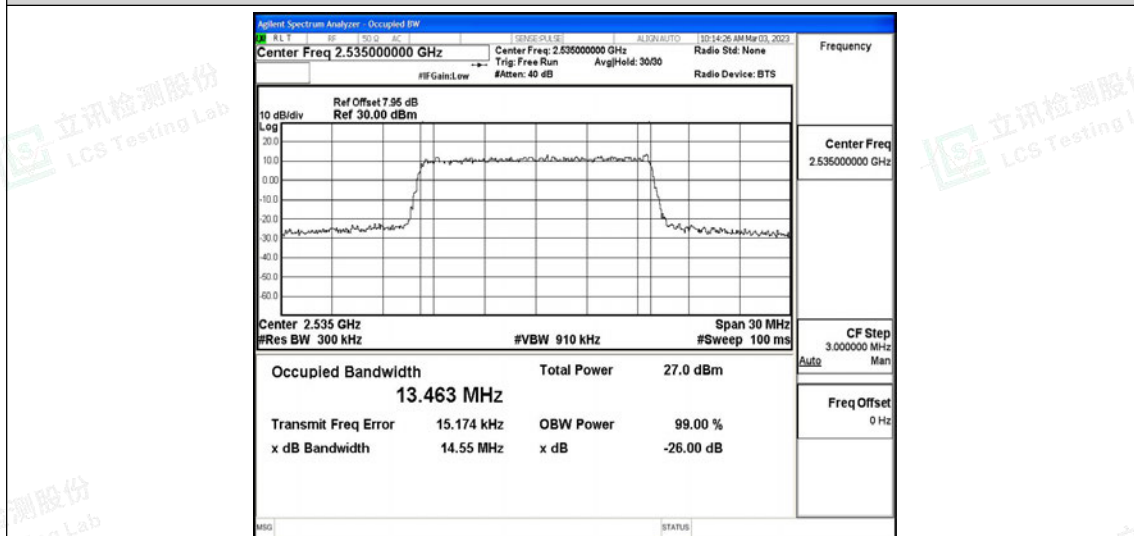




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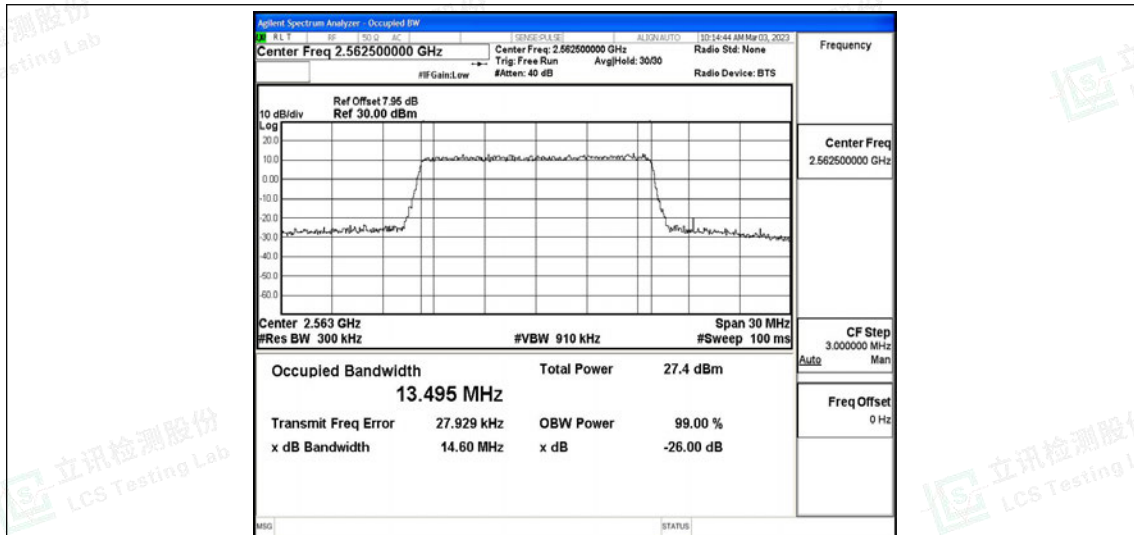


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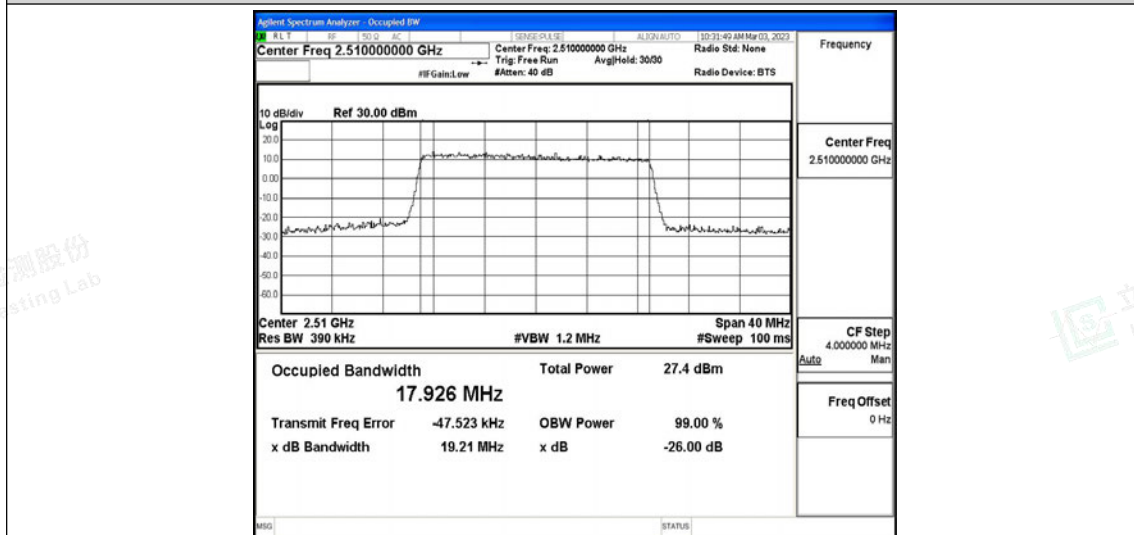


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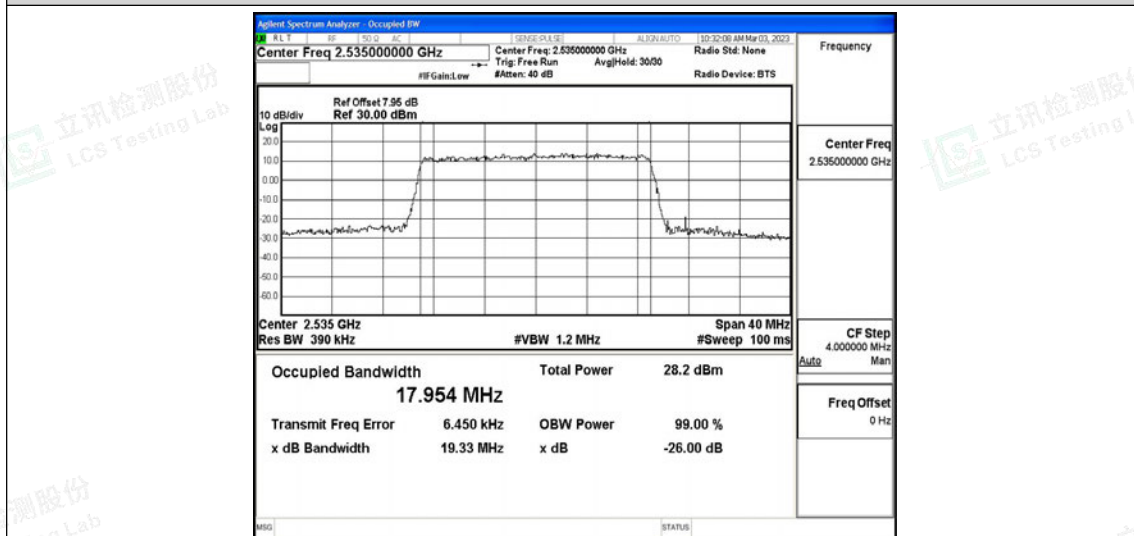




Band7-20MHz-QPSK-20850-100RB#0

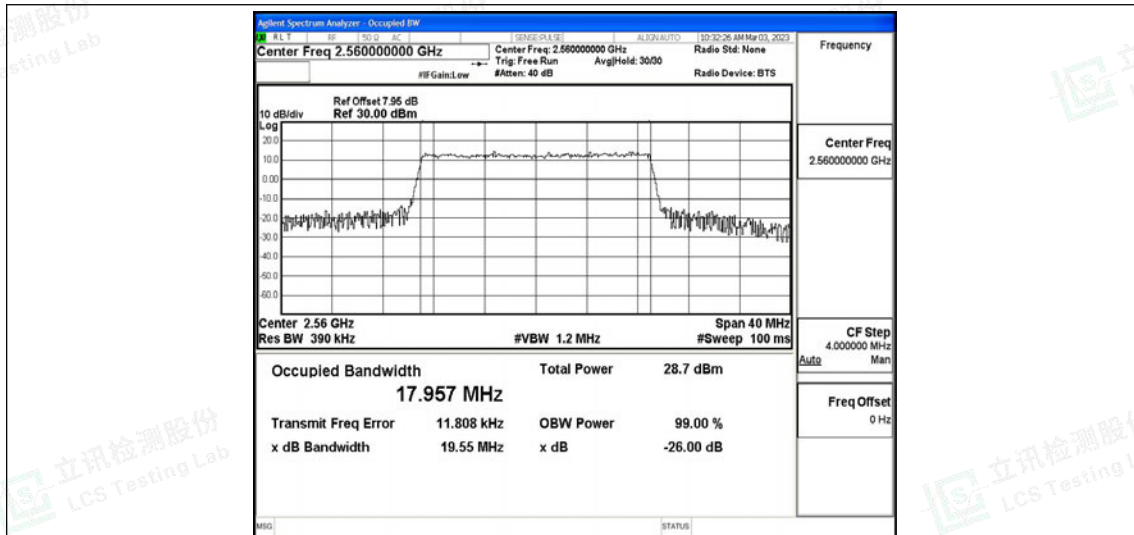


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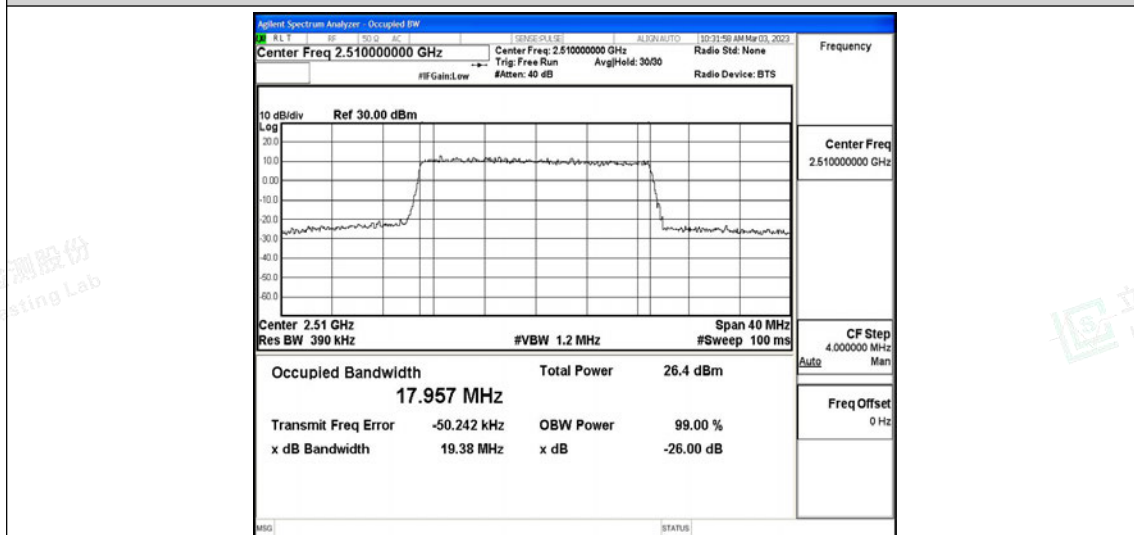


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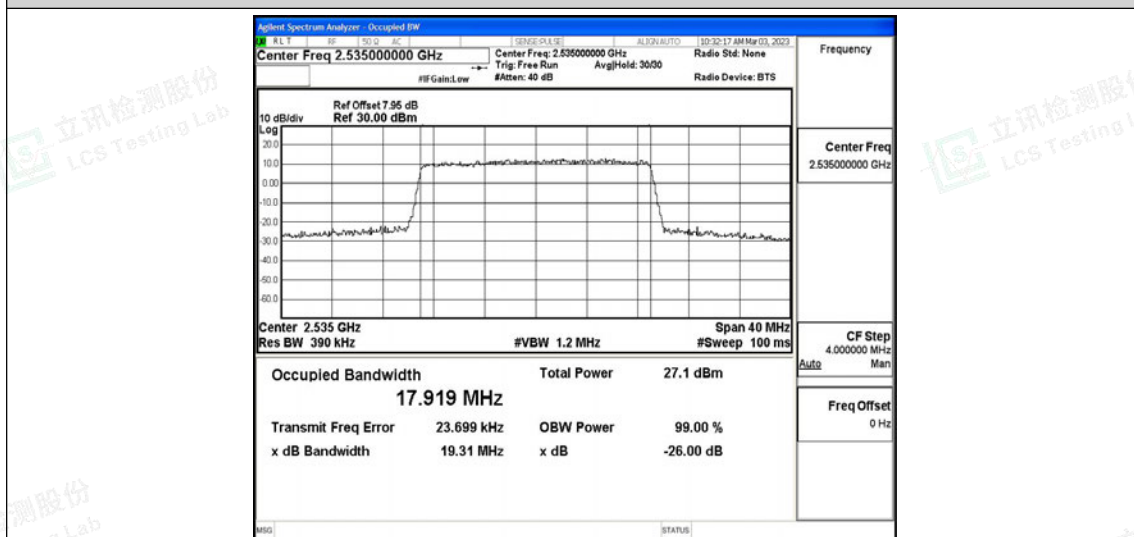




Band7-20MHz-16QAM-20850-100RB#0

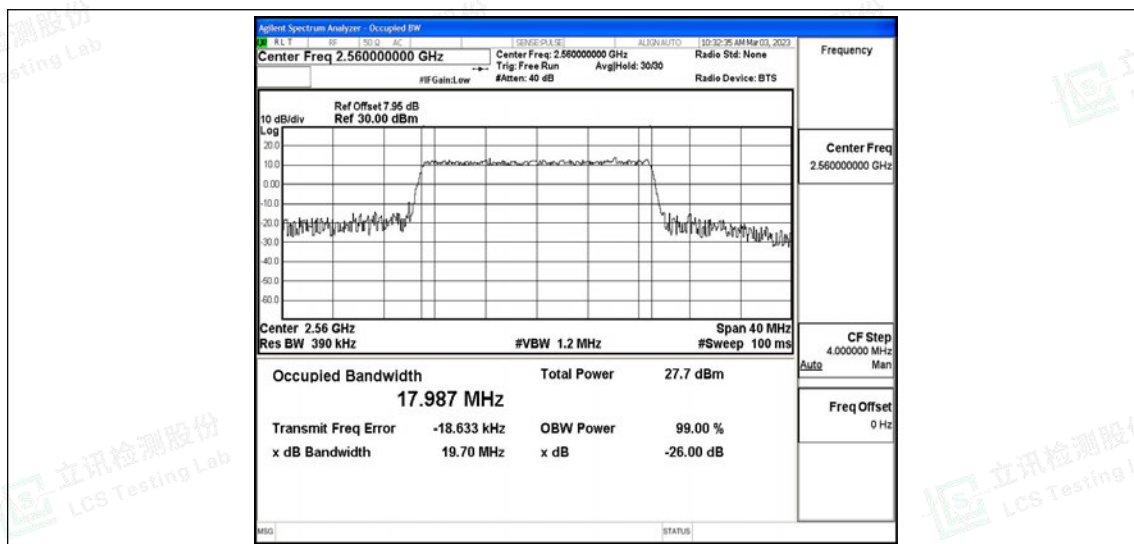


Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0





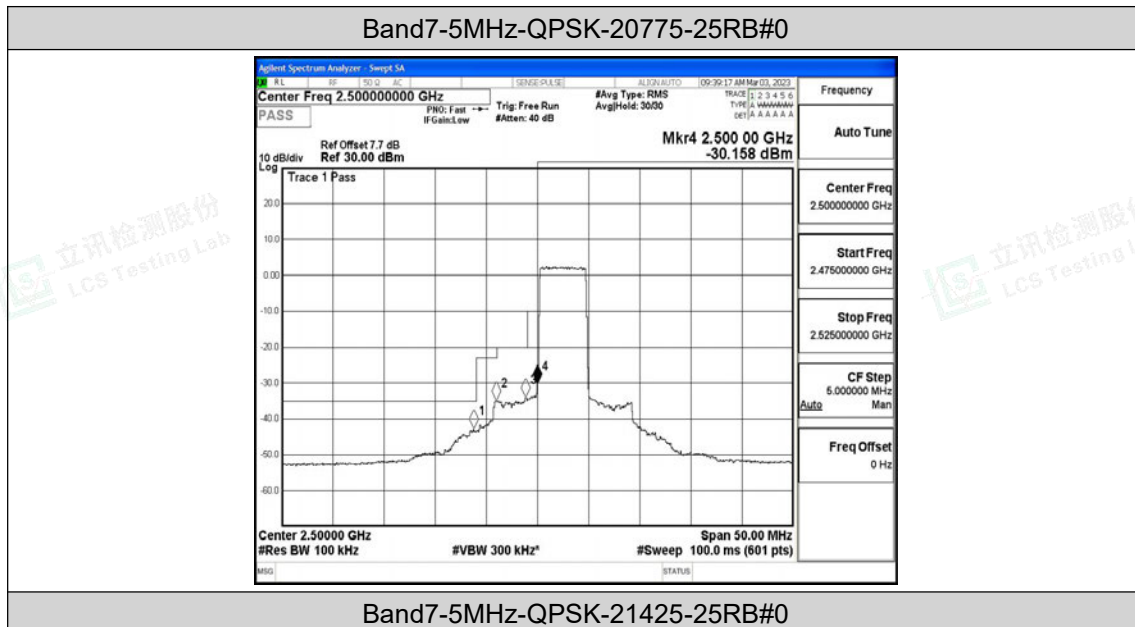


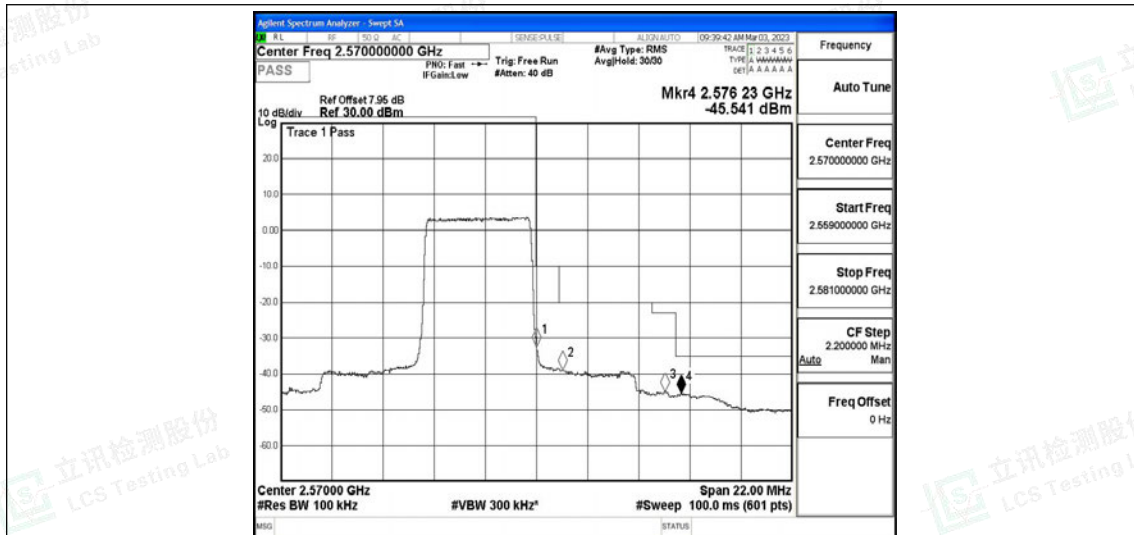
G.4 Band Edge

Test Result

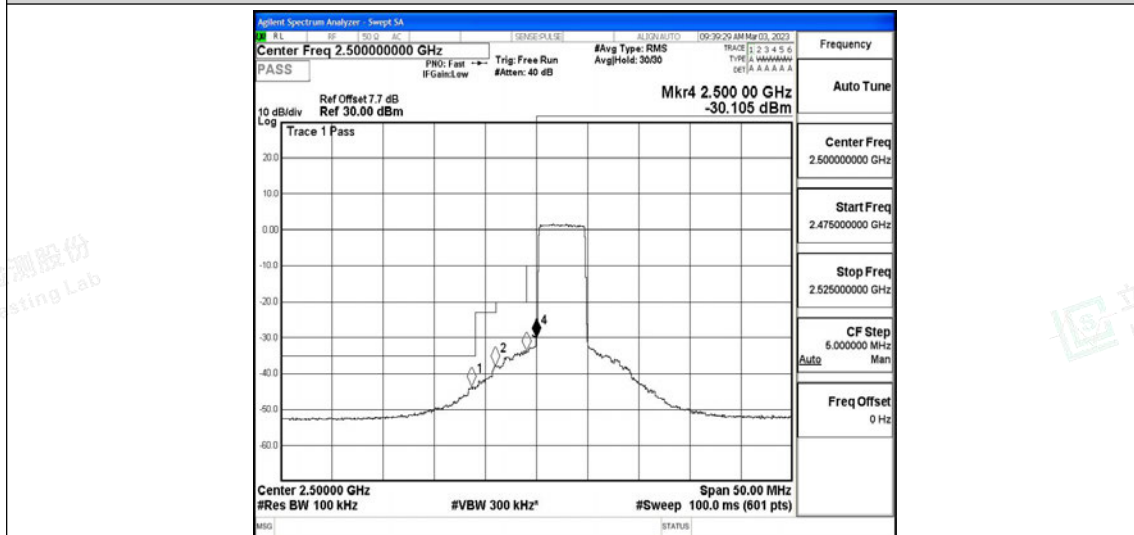
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-42.84,-35.06,-34.07,-30.16	PASS
Band7	5MHz	QPSK	21425	25RB#0	-32.51,-39.02,-44.99,-45.54	PASS
Band7	5MHz	16QAM	20775	25RB#0	-43.60,-37.82,-33.69,-30.11	PASS
Band7	5MHz	16QAM	21425	25RB#0	-31.93,-37.97,-43.81,-45.11	PASS
Band7	10MHz	QPSK	20800	50RB#0	-41.66,-35.09,-34.13,-32.20	PASS
Band7	10MHz	QPSK	21400	50RB#0	-34.65,-37.46,-40.51,-46.69	PASS
Band7	10MHz	16QAM	20800	50RB#0	-41.58,-35.16,-33.11,-32.05	PASS
Band7	10MHz	16QAM	21400	50RB#0	-34.26,-37.27,-40.19,-45.62	PASS
Band7	15MHz	QPSK	20825	75RB#0	-35.30,-34.91,-32.49,-32.53	PASS
Band7	15MHz	QPSK	21375	75RB#0	-33.24,-33.68,-38.53,-45.34	PASS
Band7	15MHz	16QAM	20825	75RB#0	-36.66,-34.33,-32.43,-32.27	PASS
Band7	15MHz	16QAM	21375	75RB#0	-34.71,-35.94,-39.05,-44.84	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.40,-35.49,-33.39,-32.61	PASS
Band7	20MHz	QPSK	21350	100RB#0	-35.15,-36.29,-38.57,-45.71	PASS
Band7	20MHz	16QAM	20850	100RB#0	-35.88,-33.77,-31.82,-30.98	PASS
Band7	20MHz	16QAM	21350	100RB#0	-35.32,-35.96,-38.40,-45.53	PASS

Test Graphs

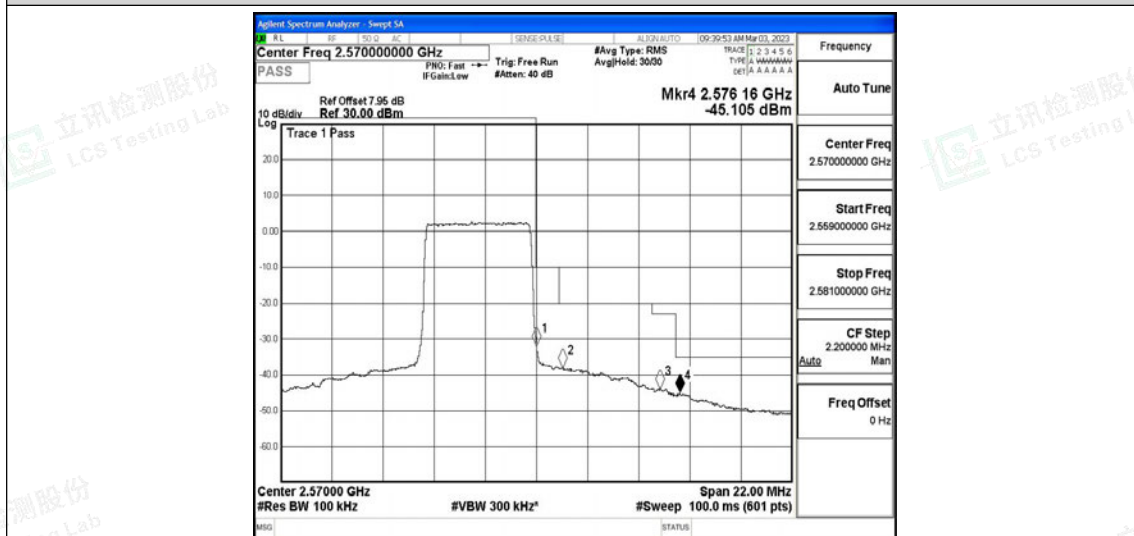




Band7-5MHz-16QAM-20775-25RB#0

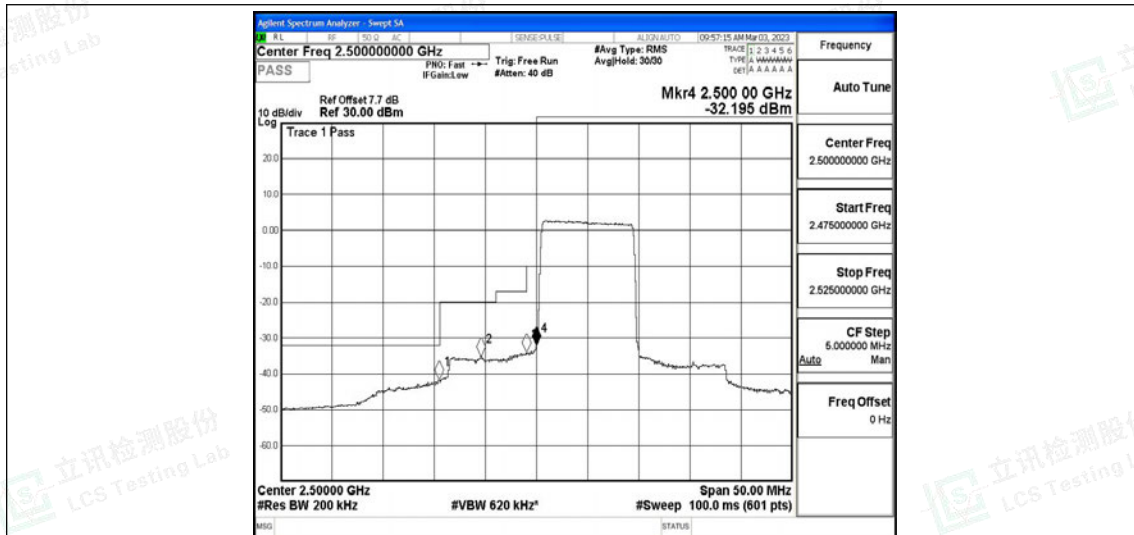


Band7-5MHz-16QAM-21425-25RB#0

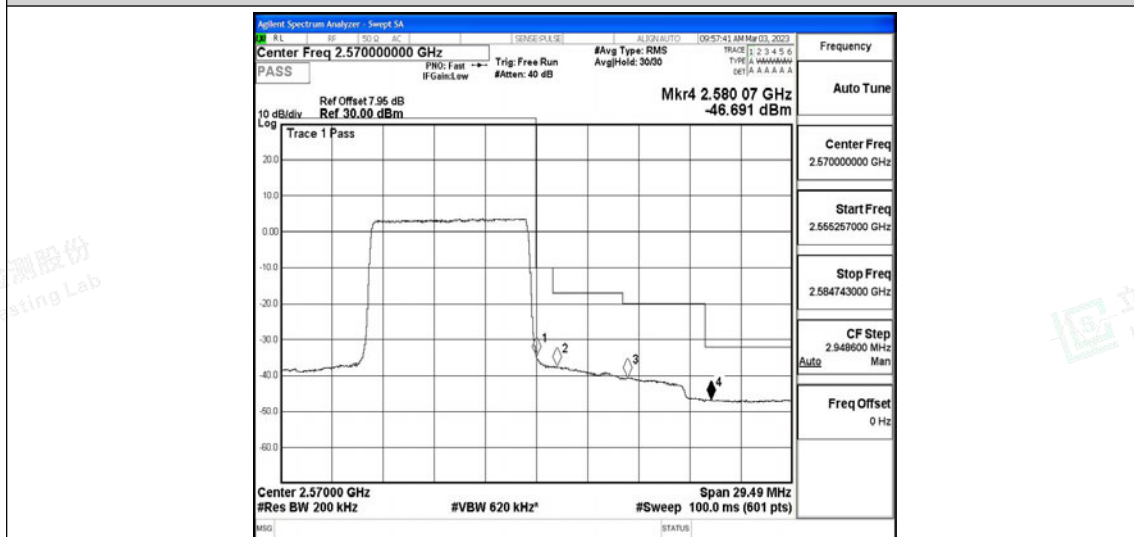


Band7-10MHz-QPSK-20800-50RB#0

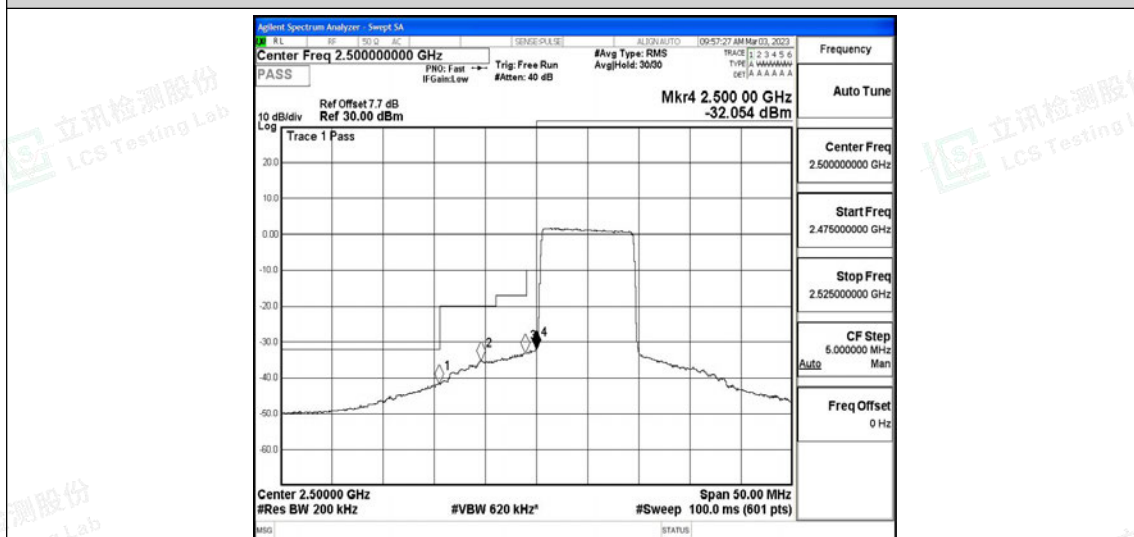




Band7-10MHz-QPSK-21400-50RB#0

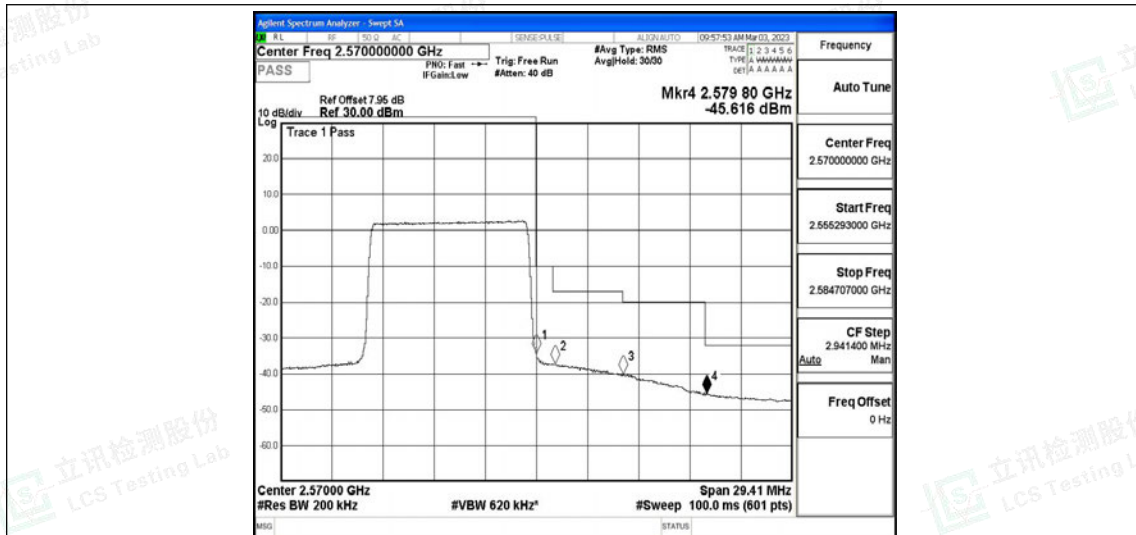


Band7-10MHz-16QAM-20800-50RB#0

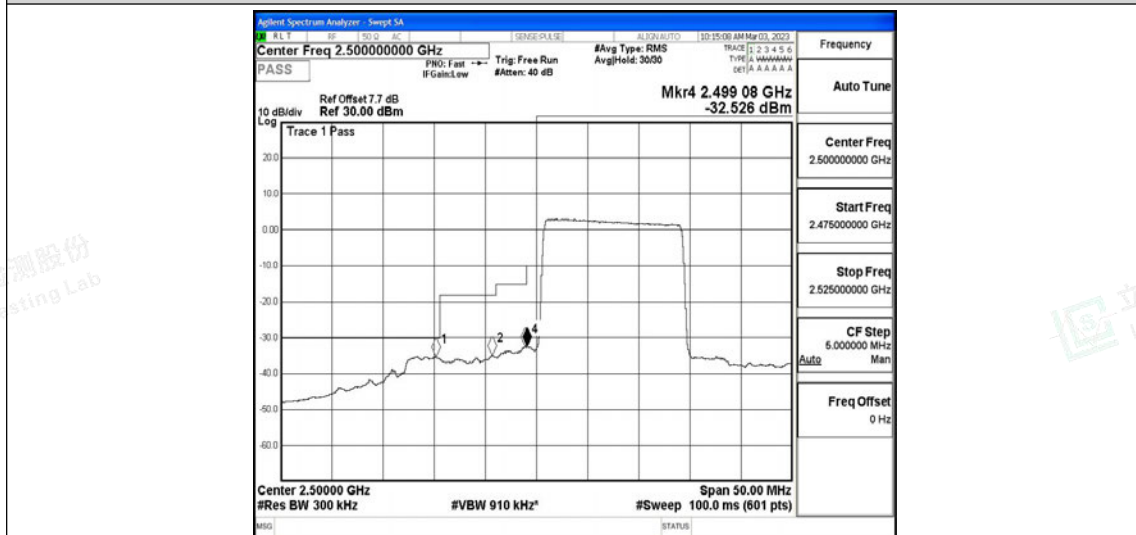


Band7-10MHz-16QAM-21400-50RB#0

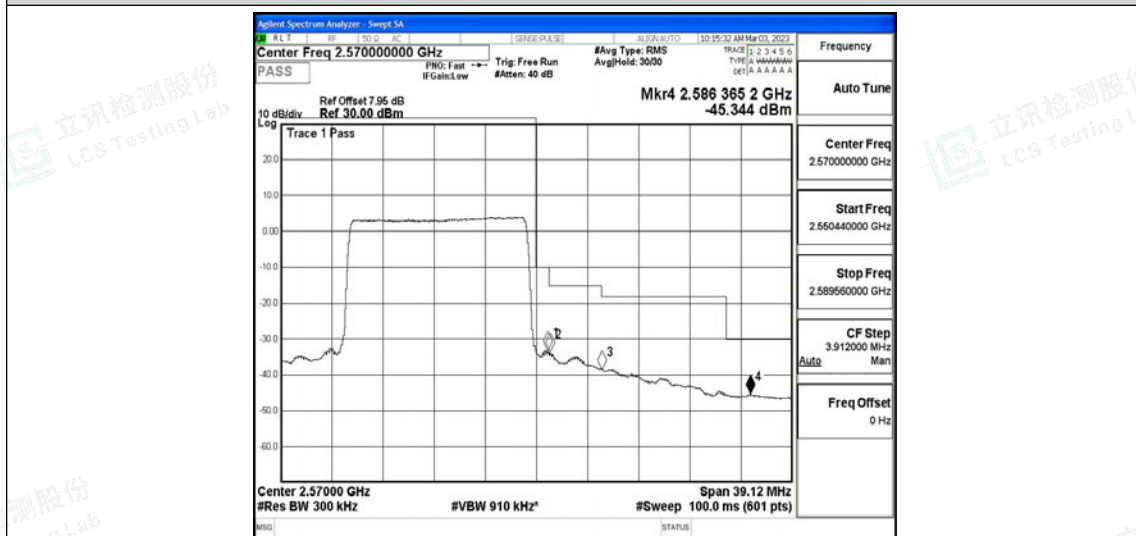




Band7-15MHz-QPSK-20825-75RB#0

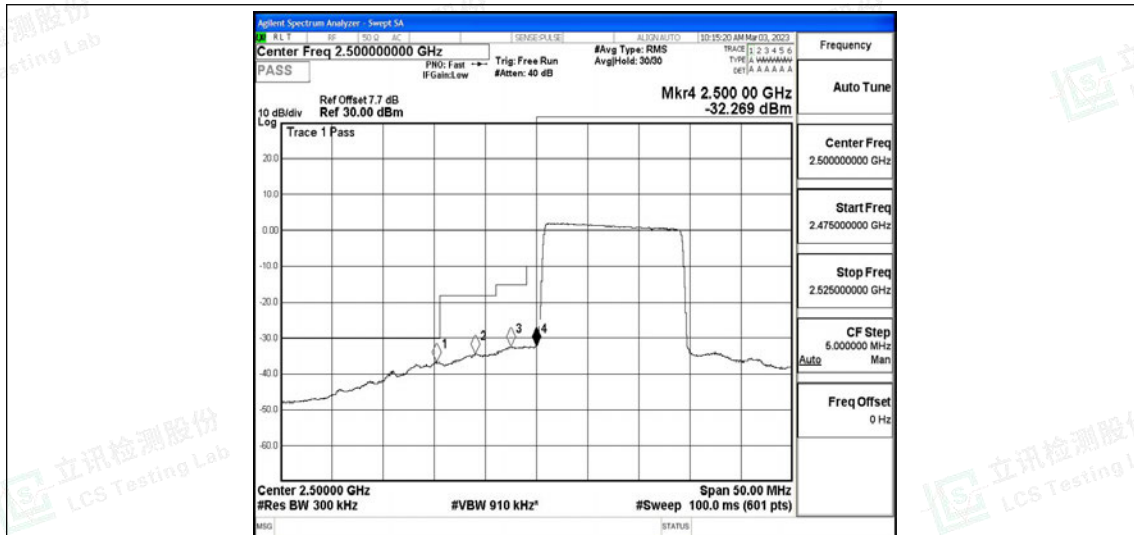


Band7-15MHz-QPSK-21375-75RB#0

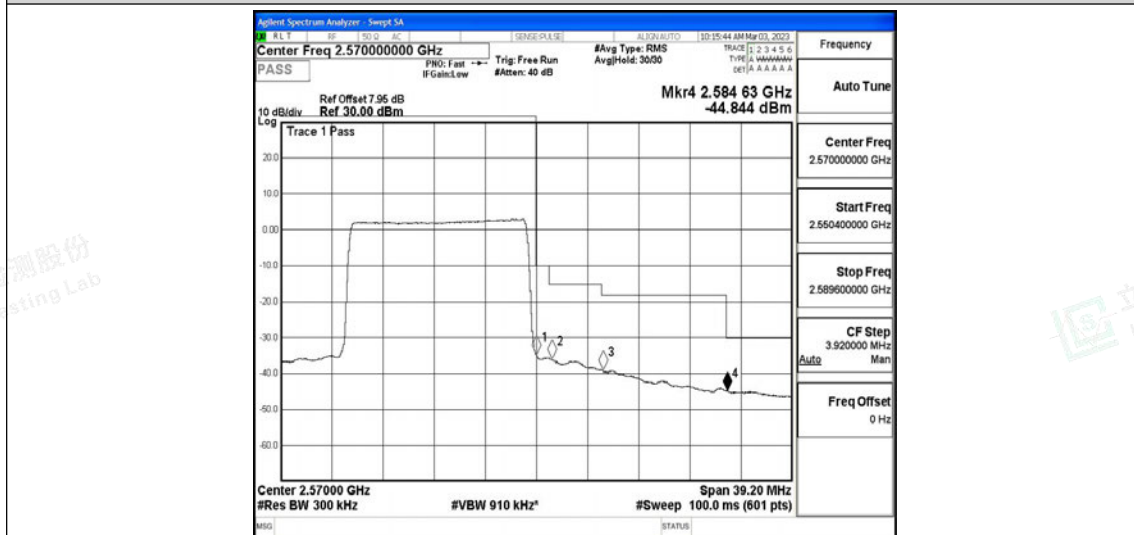


Band7-15MHz-16QAM-20825-75RB#0

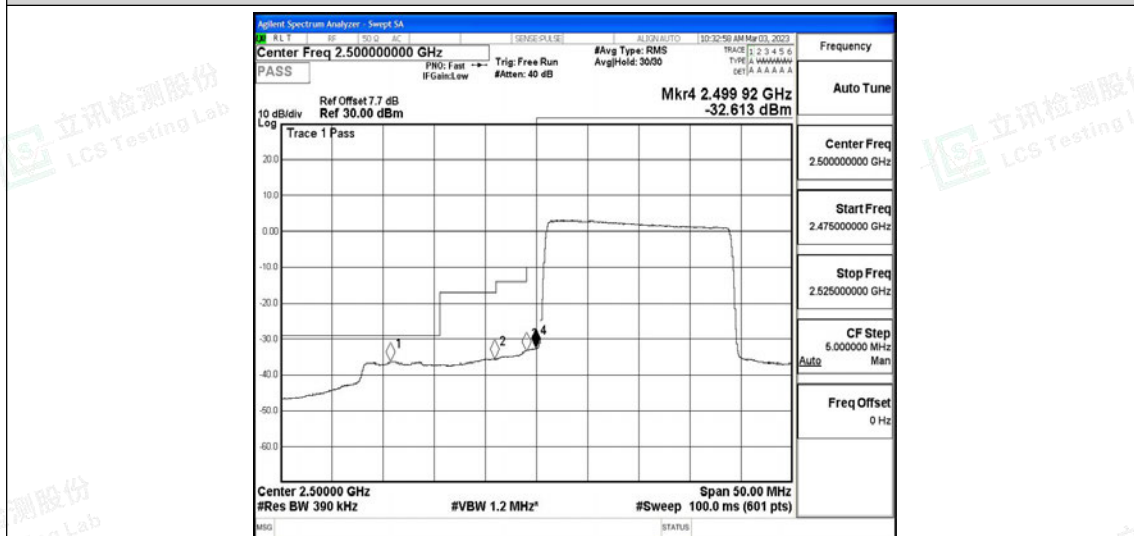




Band7-15MHz-16QAM-21375-75RB#0

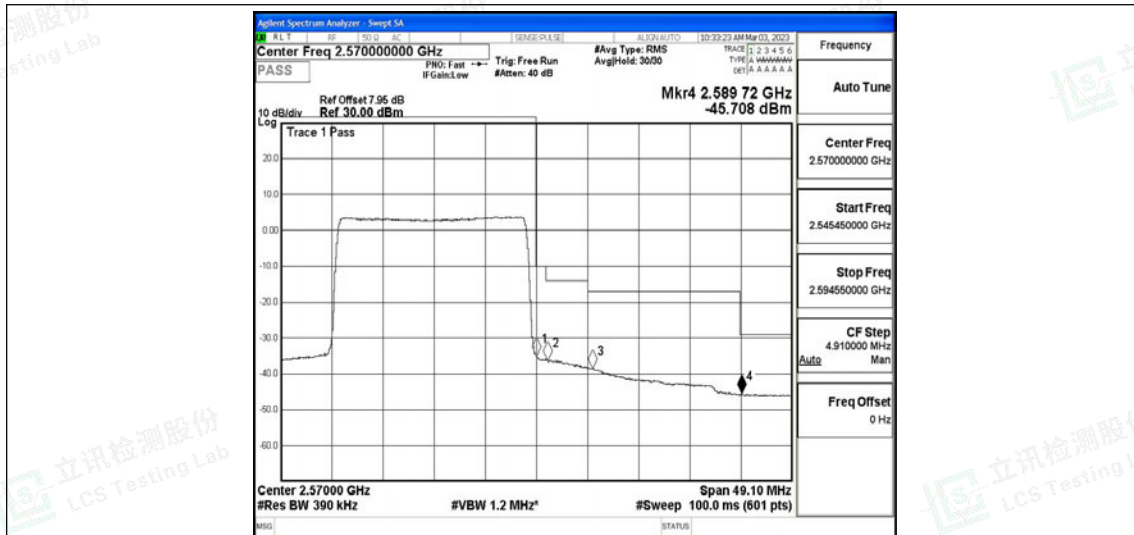


Band7-20MHz-QPSK-20850-100RB#0

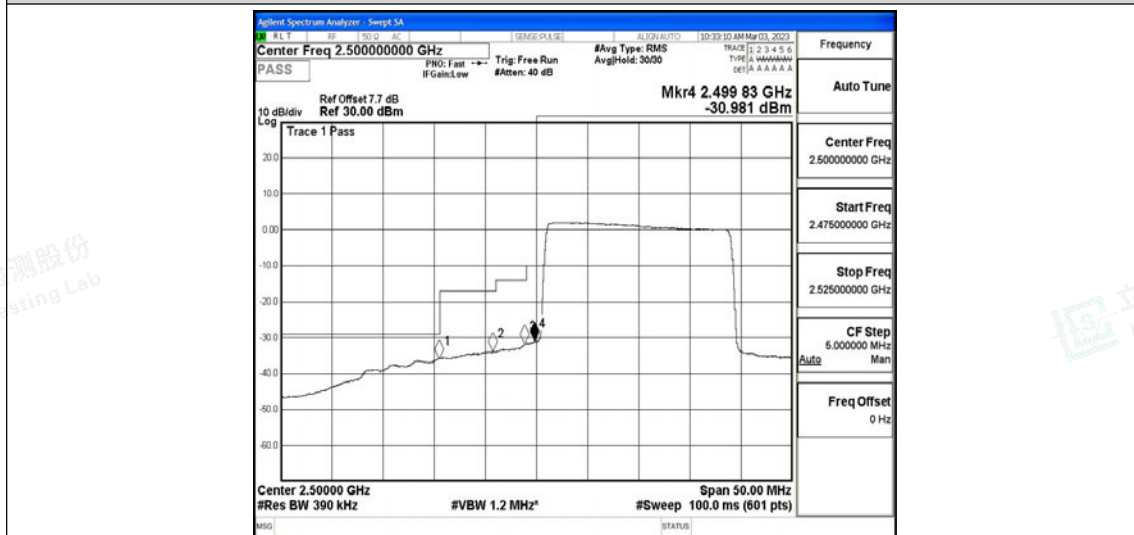


Band7-20MHz-QPSK-21350-100RB#0

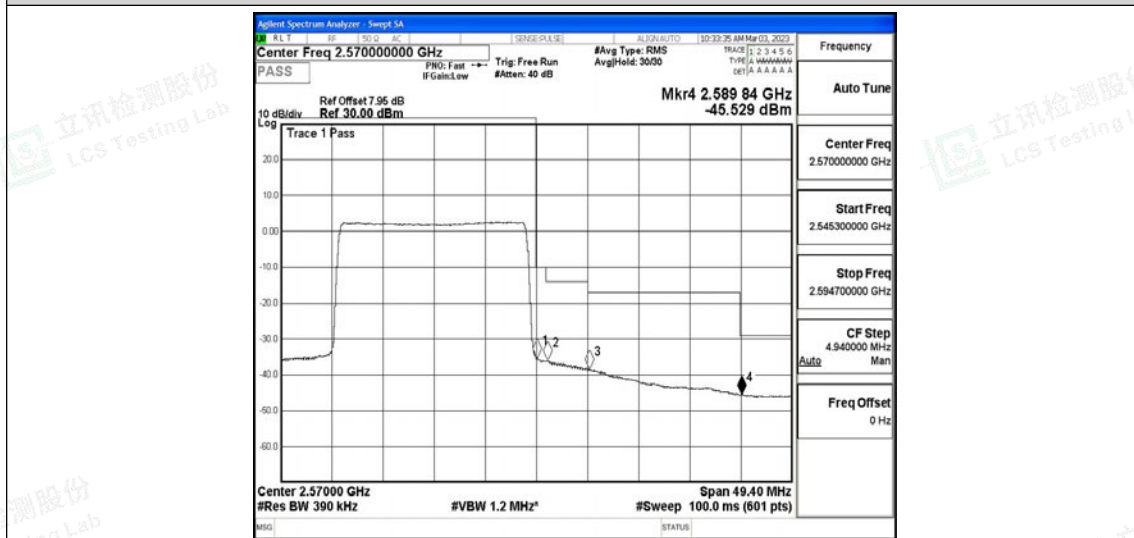




Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-100RB#0





G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-63.92	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-49.22	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-41.58	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:10000~20000MHz	-49.12	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range6:20000~26500MHz	-36.85	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-64.81	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-51.48	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-42.16	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-36.9	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-65.48	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-51.18	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-40.83	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:10000~20000MHz	-49	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range6:20000~26500MHz	-36.92	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-65.03	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-51.64	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-42.27	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~10000MHz	-44.67	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:10000~20000MHz	-49.12	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range6:20000~26500MHz	-37.02	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-64.55	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-51.26	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-42.18	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.7	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.05	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-36.9	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-64.13	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-51.4	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-42.1	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~10000MHz	-44.71	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:10000~20000MHz	-49.08	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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Scan code to check authenticity



Band7	5MHz	16QAM	21425	1RB#0	Range6:20000~26500MHz	-36.96	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-64.75	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-52.52	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-41.85	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:10000~20000MHz	-49.1	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range6:20000~26500MHz	-36.83	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-65.79	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-51.34	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-42.51	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.11	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-36.84	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-64.42	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-51.67	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:10000~20000MHz	-49.14	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range6:20000~26500MHz	-36.93	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-65.27	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-51.16	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-41.01	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:10000~20000MHz	-49.08	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range6:20000~26500MHz	-36.91	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-65.84	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-51.91	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-38.88	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.15	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-36.9	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-65.19	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-51.25	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:10000~20000MHz	-49.12	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range6:20000~26500MHz	-36.86	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-65.11	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-49.74	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-42.35	PASS





Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~10000MHz	-44.8	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:10000~20000MHz	-49.04	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range6:20000~26500MHz	-36.74	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-66.34	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.81	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-41.71	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-48.93	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-36.72	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-64.6	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-49.96	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range6:20000~26500MHz	-36.84	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-65.89	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-50.08	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-41.86	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:10000~20000MHz	-49.13	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range6:20000~26500MHz	-36.79	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-66.21	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-51.13	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-40.71	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-36.86	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-64.48	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-53.3	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-42.93	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:10000~20000MHz	-49.05	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range6:20000~26500MHz	-36.97	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-65.09	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-50.97	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-41.63	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:10000~20000MHz	-48.99	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range6:20000~26500MHz	-36.59	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-65.14	PASS





Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-51.46	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-40.63	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-44.79	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-48.84	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-36.88	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-66.58	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-49.49	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-41.92	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~10000MHz	-44.79	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range6:20000~26500MHz	-36.87	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-66.96	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-50.01	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-41.39	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:10000~20000MHz	-49.02	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range6:20000~26500MHz	-36.89	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-66.23	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-51.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-41.73	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-36.7	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-66.35	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-50.9	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:10000~20000MHz	-49.1	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range6:20000~26500MHz	-36.76	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

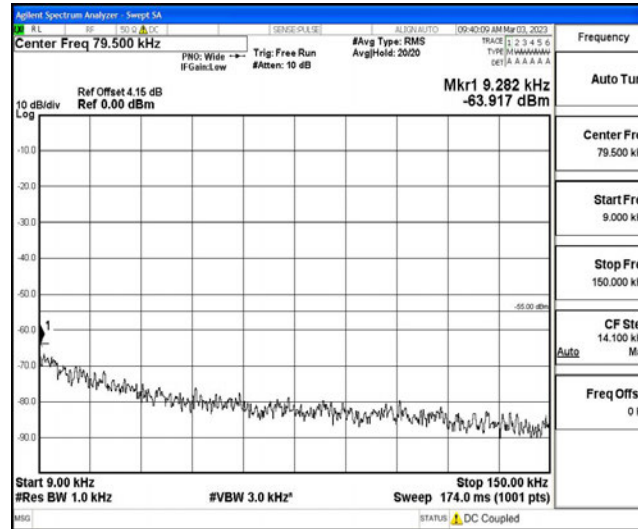
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

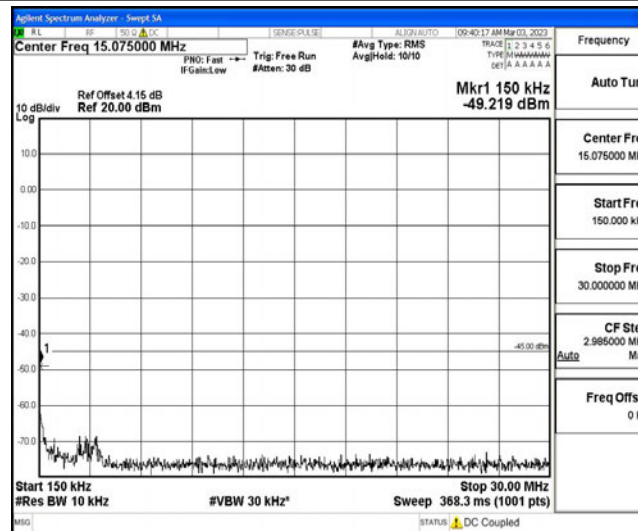


Test Graphs

Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz

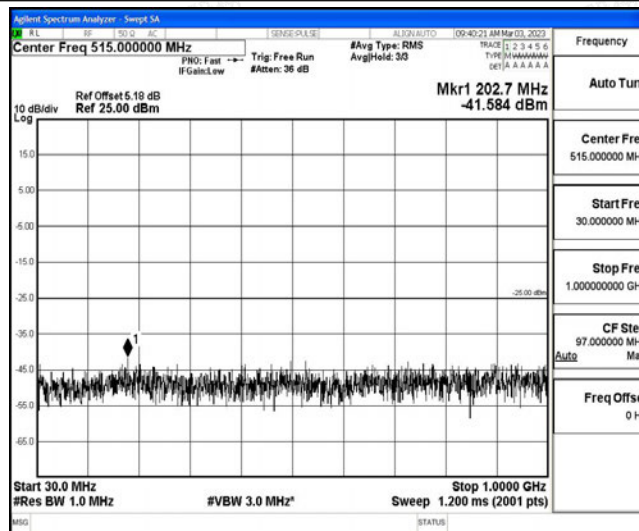


Band7-5MHz-QPSK-20775-1RB#0-Range2:0.15~30MHz

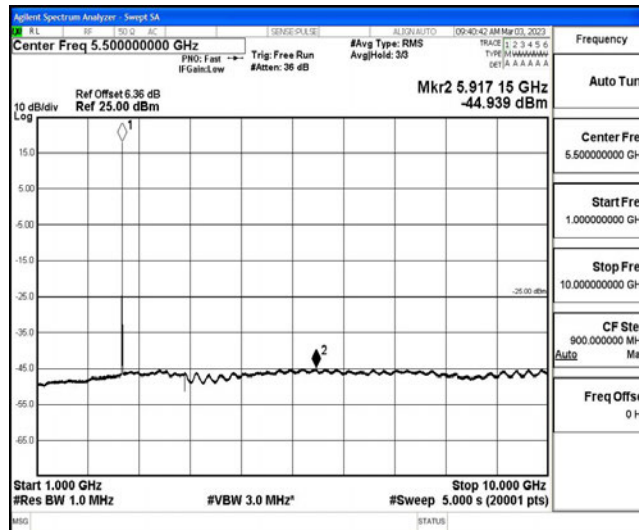


Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz

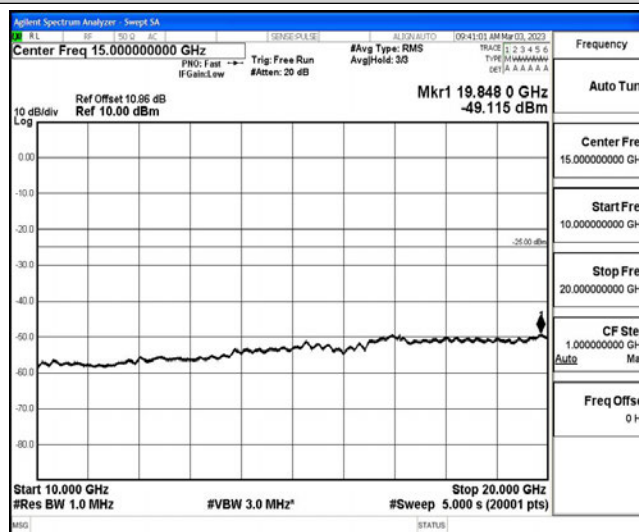




Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~10000MHz

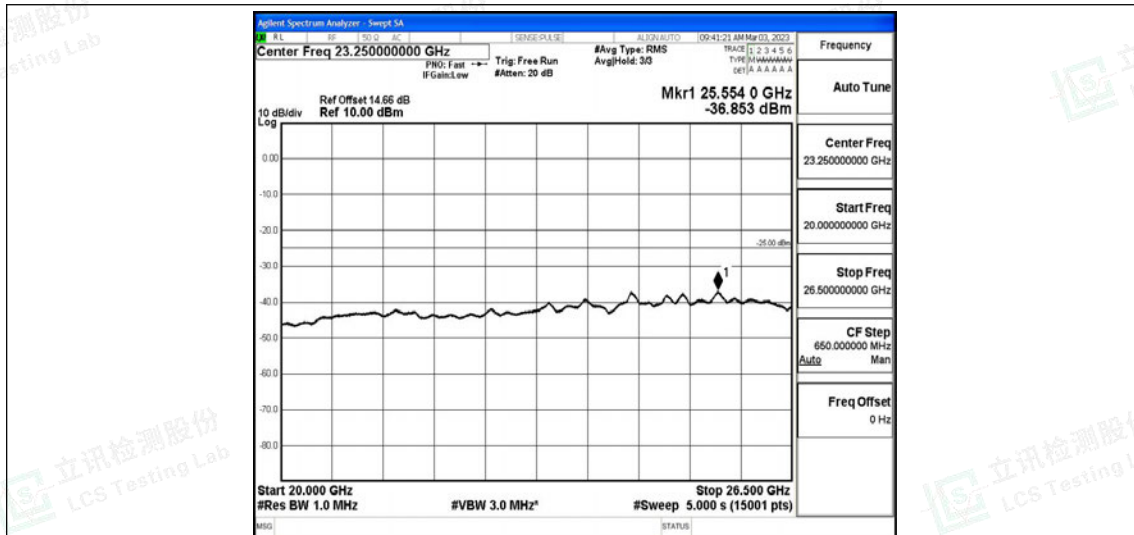


Band7-5MHz-QPSK-20775-1RB#0-Range5:10000~20000MHz

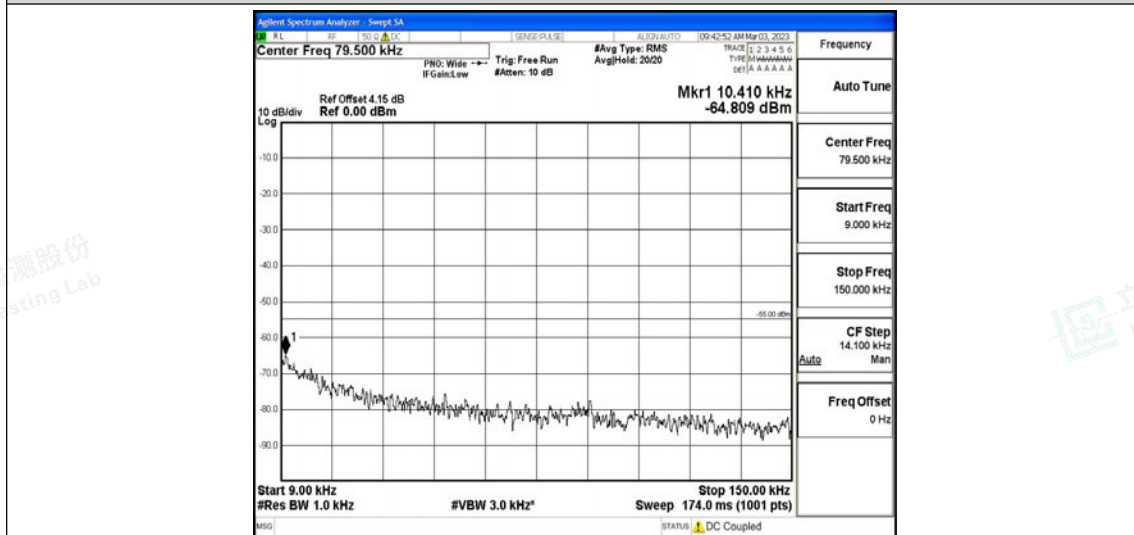


Band7-5MHz-QPSK-20775-1RB#0-Range6:20000~26500MHz

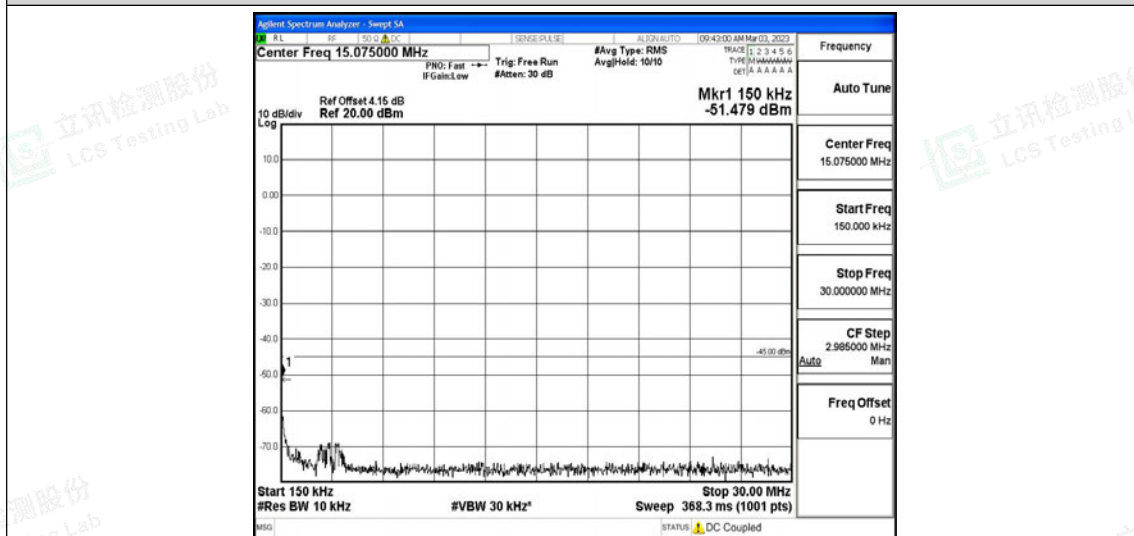




Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz

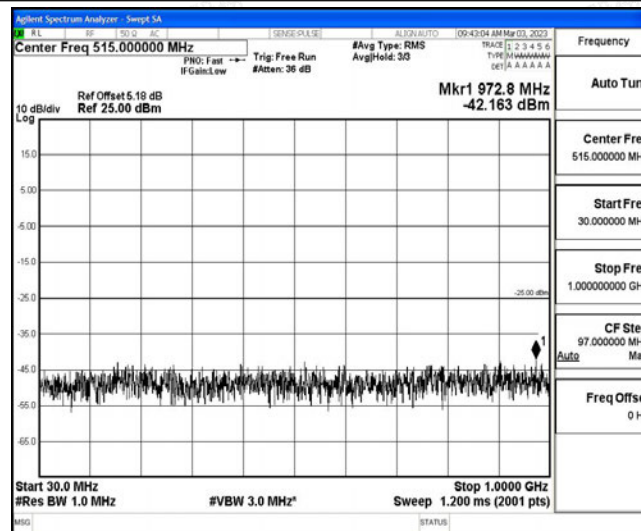


Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz

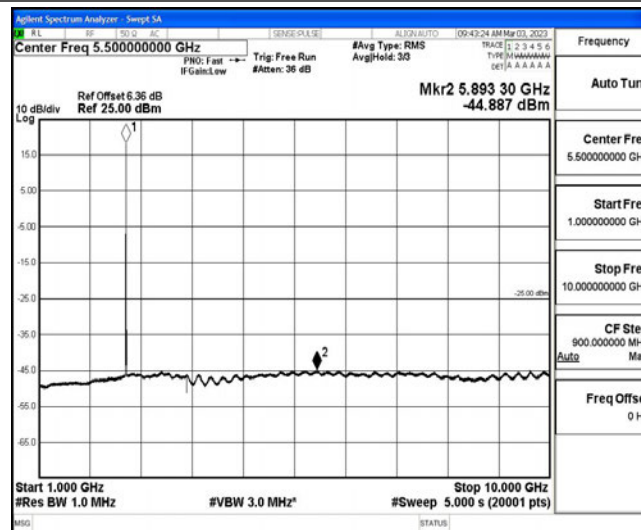


Band7-5MHz-QPSK-21100-1RB#0-Range3:30~1000MHz

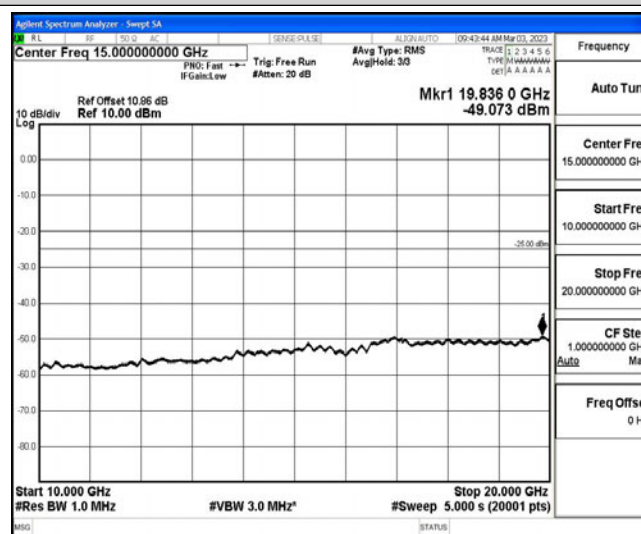




Band7-5MHz-QPSK-21100-1RB#0-Range4:1000~10000MHz

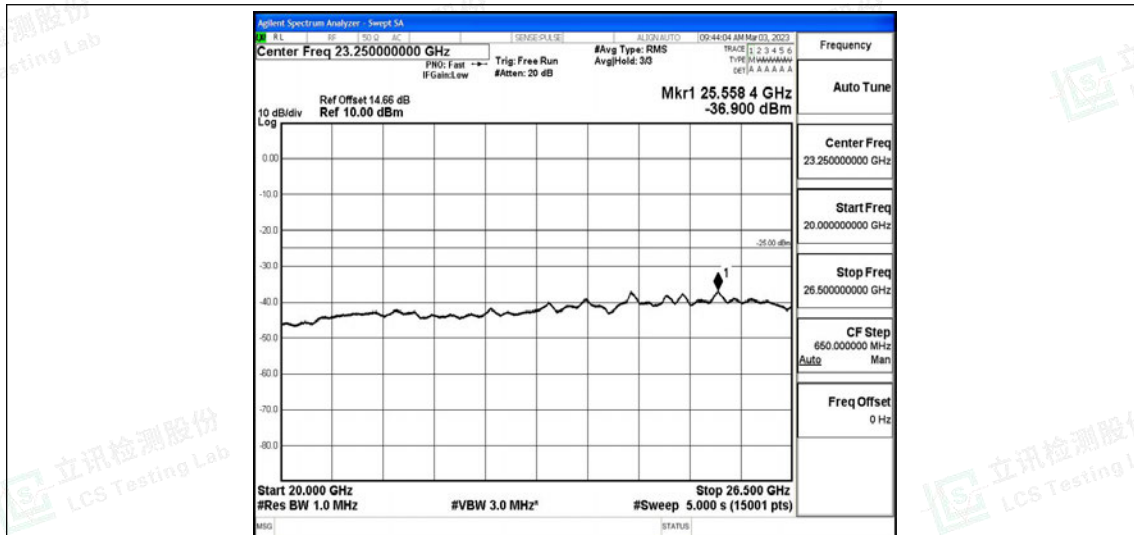


Band7-5MHz-QPSK-21100-1RB#0-Range5:10000~20000MHz

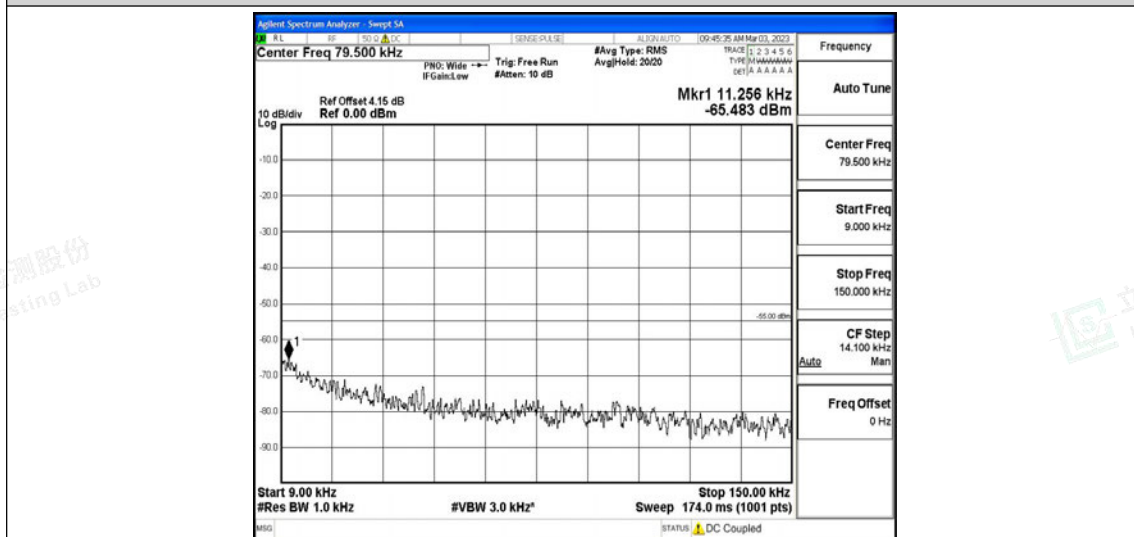


Band7-5MHz-QPSK-21100-1RB#0-Range6:20000~26500MHz

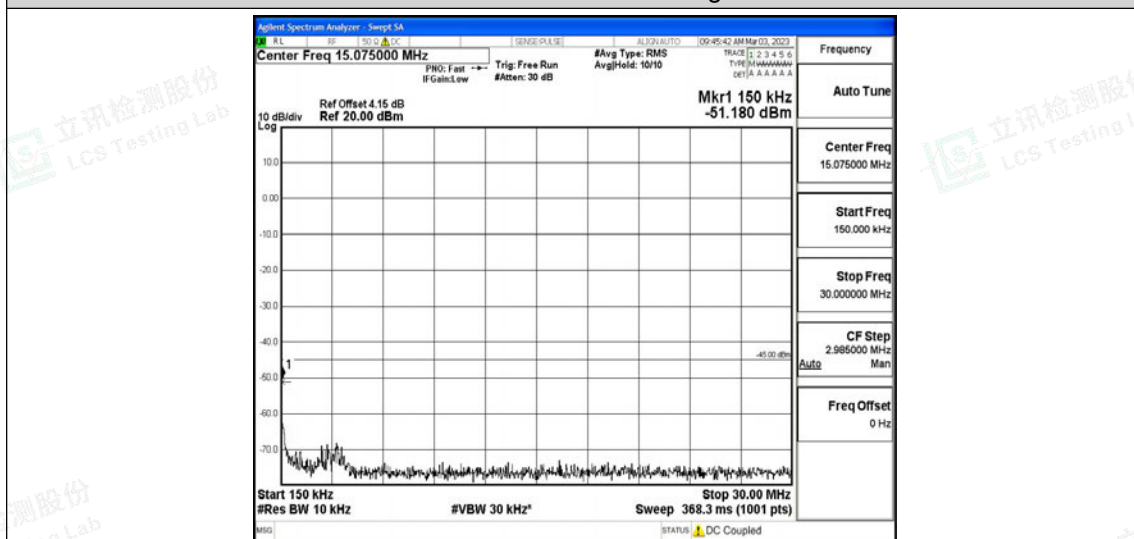




Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz

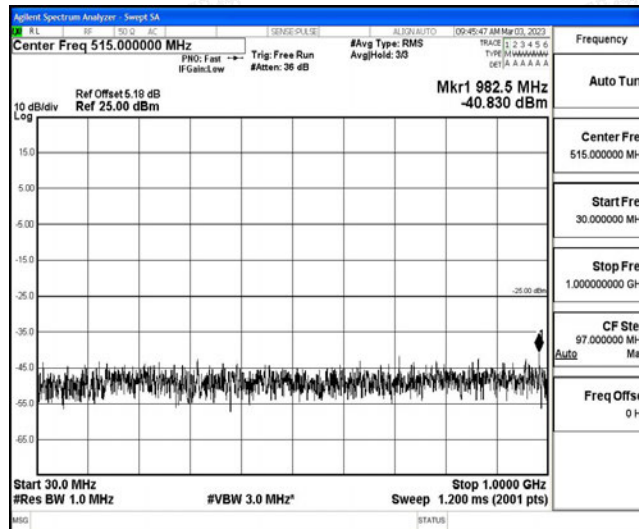


Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz

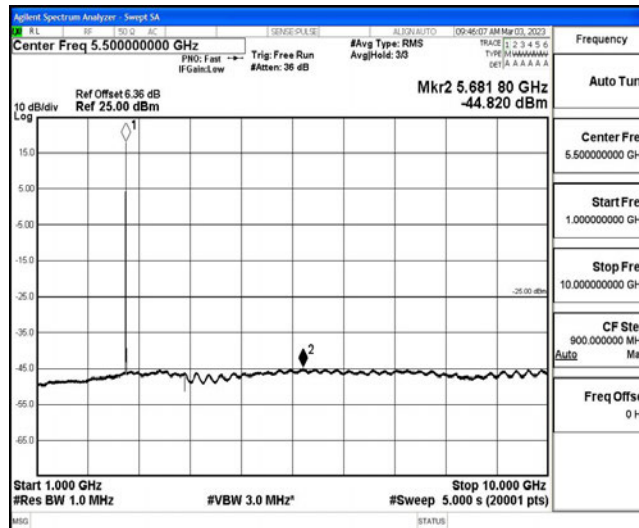


Band7-5MHz-QPSK-21425-1RB#0-Range3:30~1000MHz

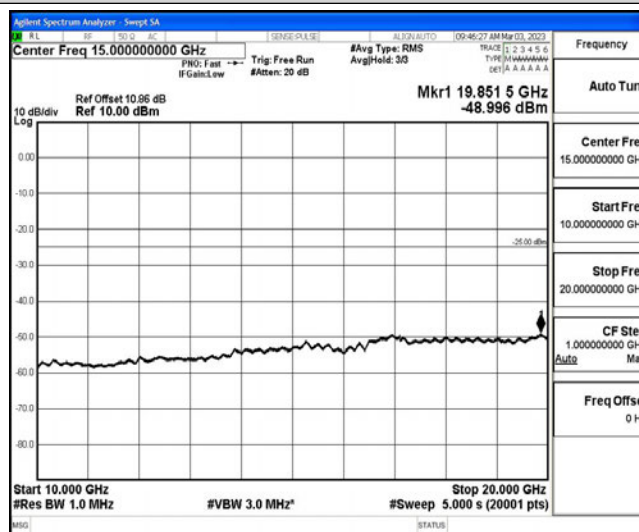




Band7-5MHz-QPSK-21425-1RB#0-Range4:1000~10000MHz

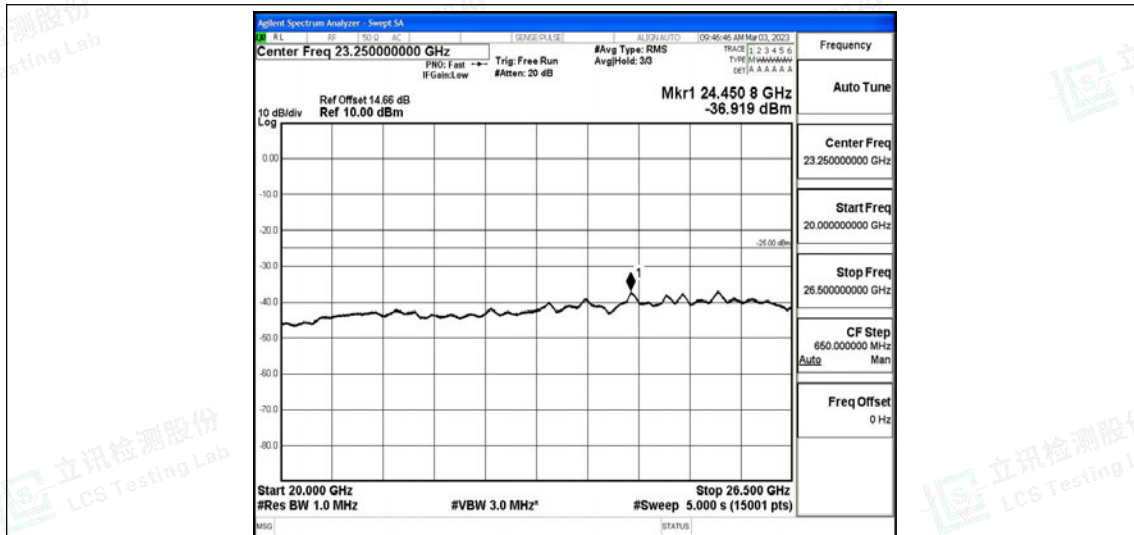


Band7-5MHz-QPSK-21425-1RB#0-Range5:10000~20000MHz

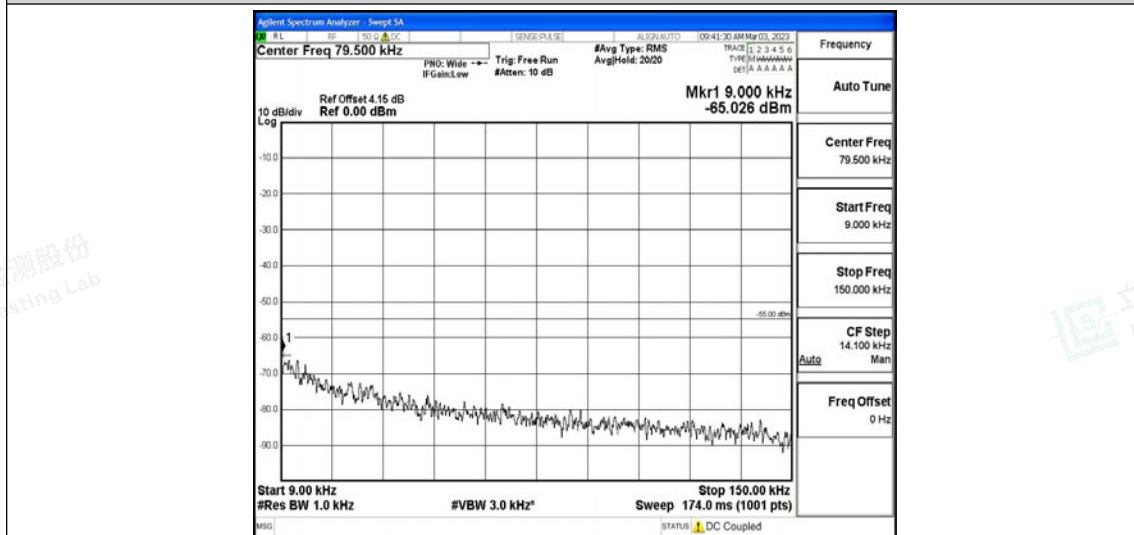


Band7-5MHz-QPSK-21425-1RB#0-Range6:20000~26500MHz

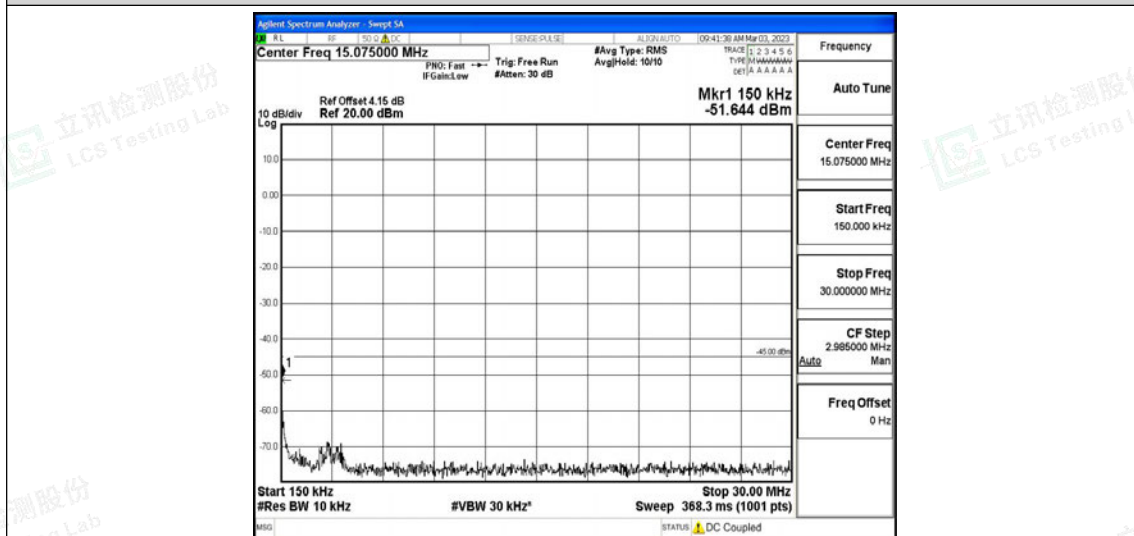




Band7-5MHz-16QAM-20775-1RB#0-Range1:0.009~0.15MHz

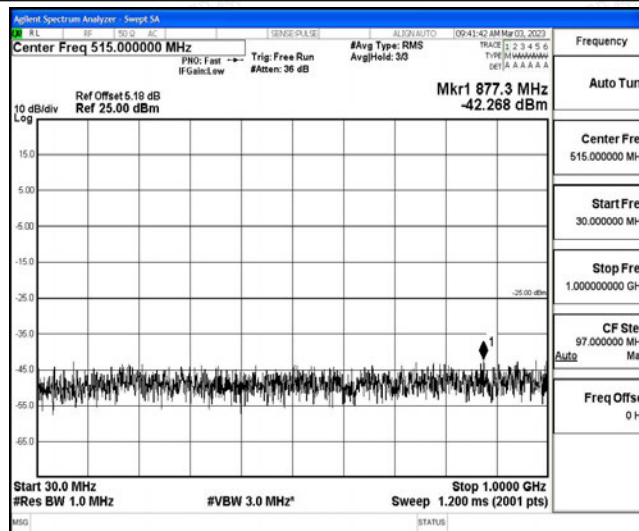


Band7-5MHz-16QAM-20775-1RB#0-Range2:0.15~30MHz

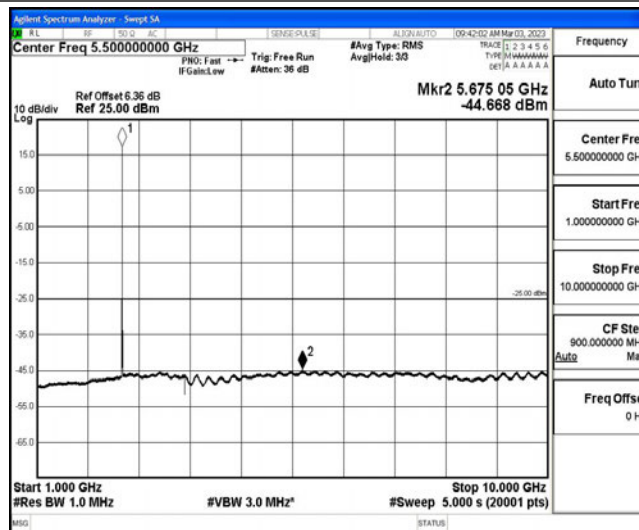


Band7-5MHz-16QAM-20775-1RB#0-Range3:30~1000MHz

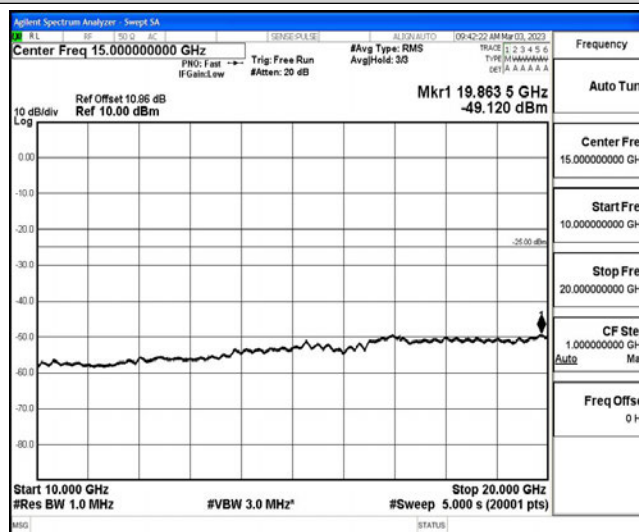




Band7-5MHz-16QAM-20775-1RB#0-Range4:1000~10000MHz

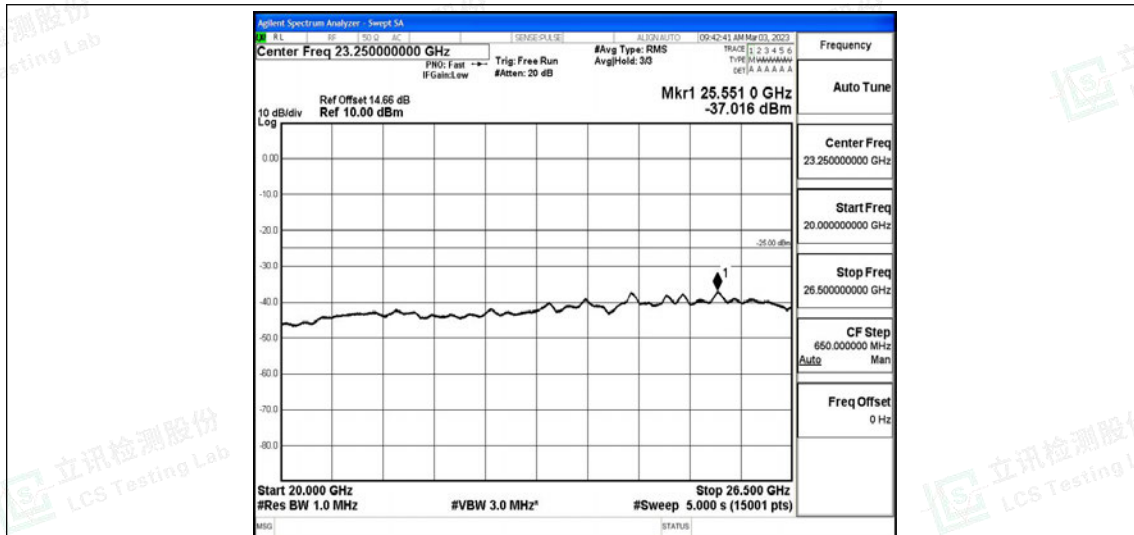


Band7-5MHz-16QAM-20775-1RB#0-Range5:10000~20000MHz

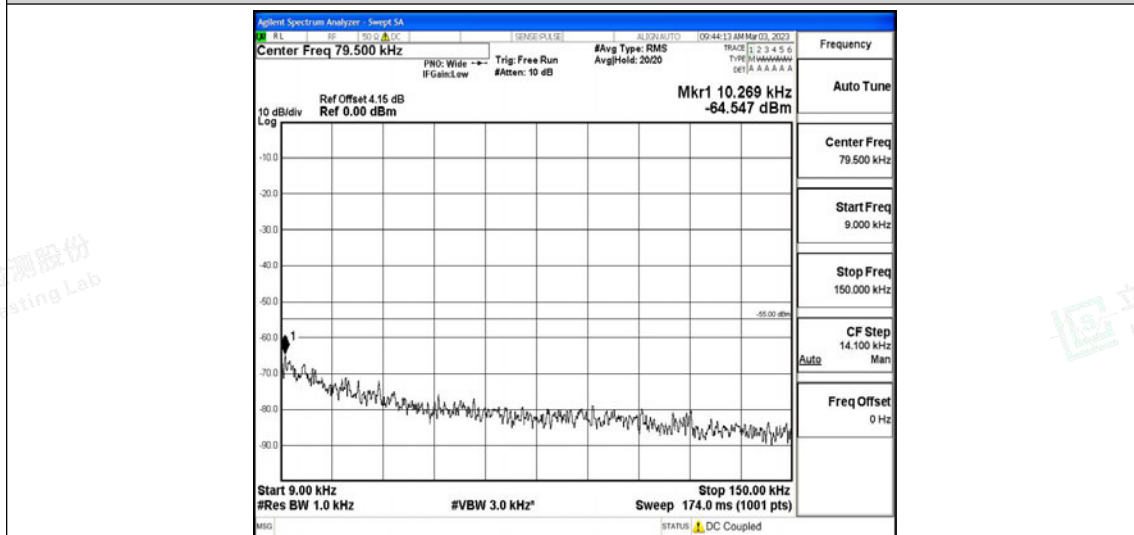


Band7-5MHz-16QAM-20775-1RB#0-Range6:20000~26500MHz

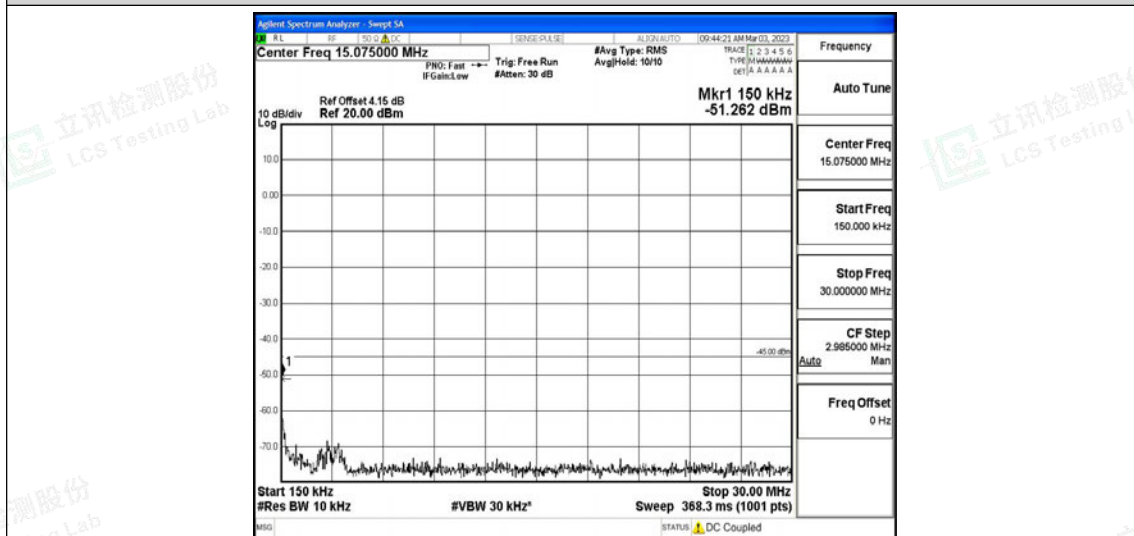




Band7-5MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz

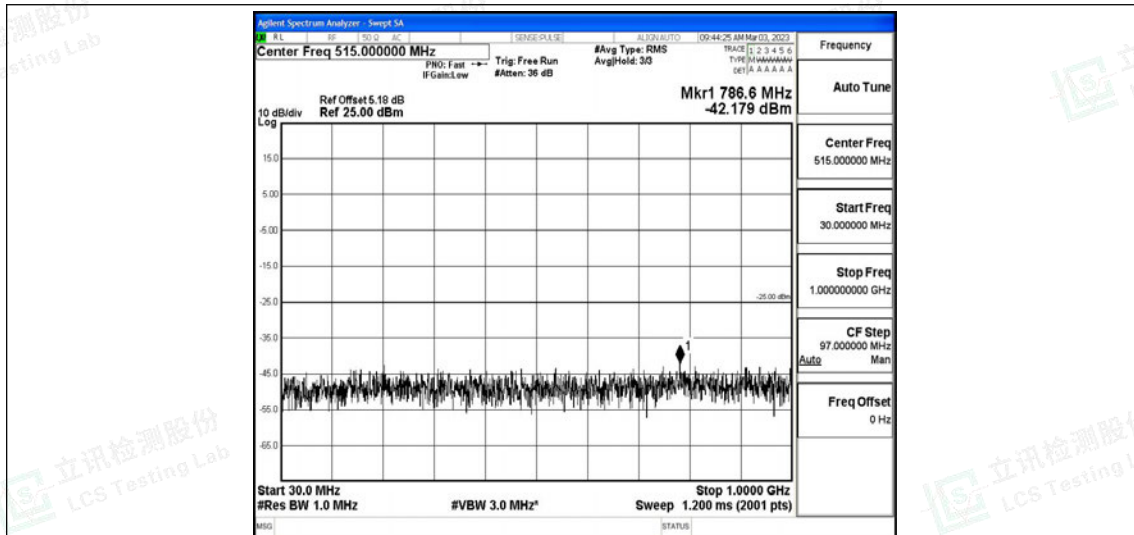


Band7-5MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz

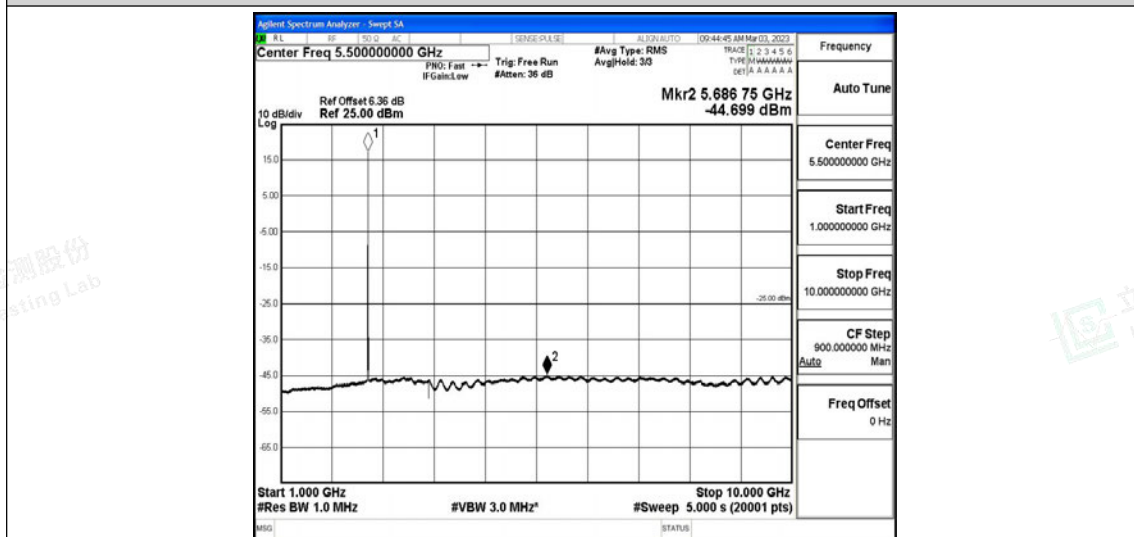


Band7-5MHz-16QAM-21100-1RB#0-Range3:30~1000MHz

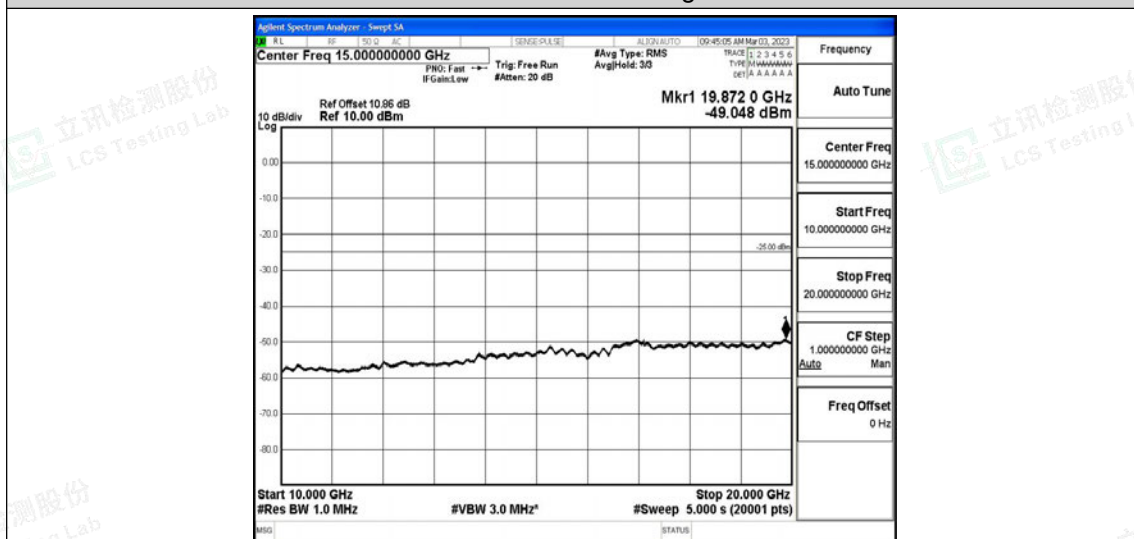




Band7-5MHz-16QAM-21100-1RB#0-Range4:1000~10000MHz

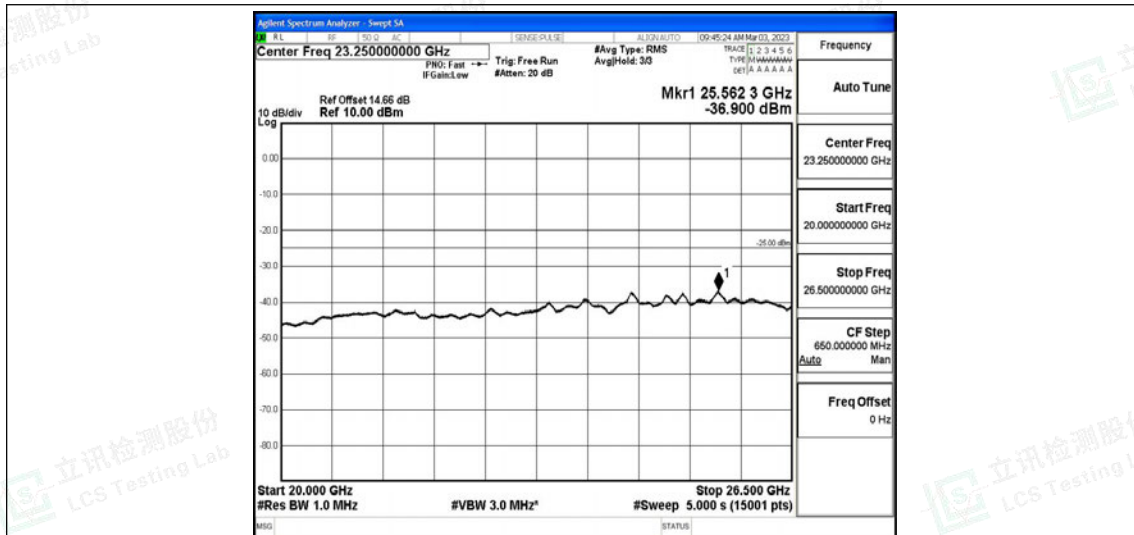


Band7-5MHz-16QAM-21100-1RB#0-Range5:10000~20000MHz

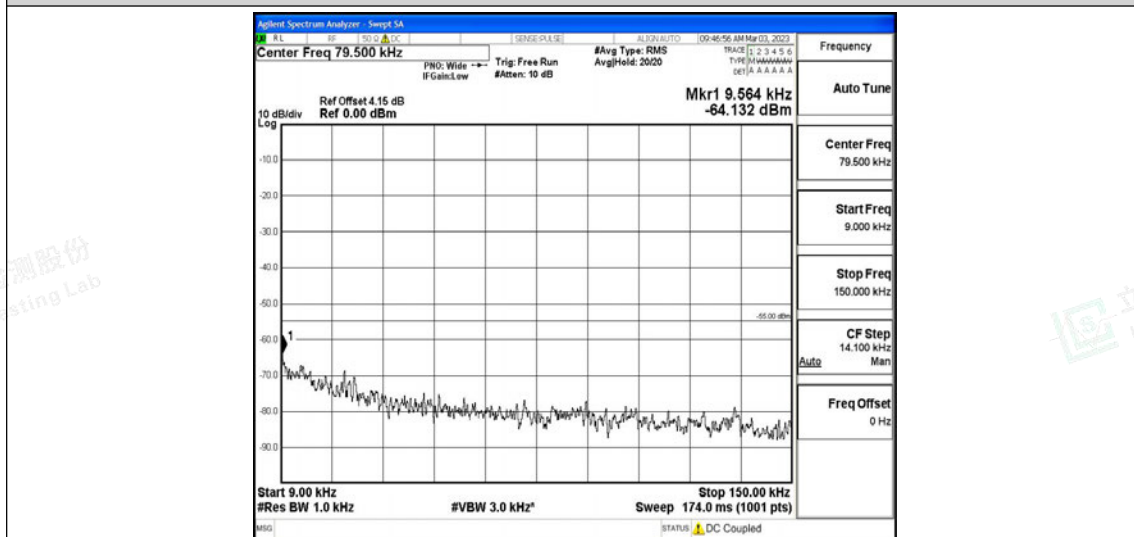


Band7-5MHz-16QAM-21100-1RB#0-Range6:20000~26500MHz

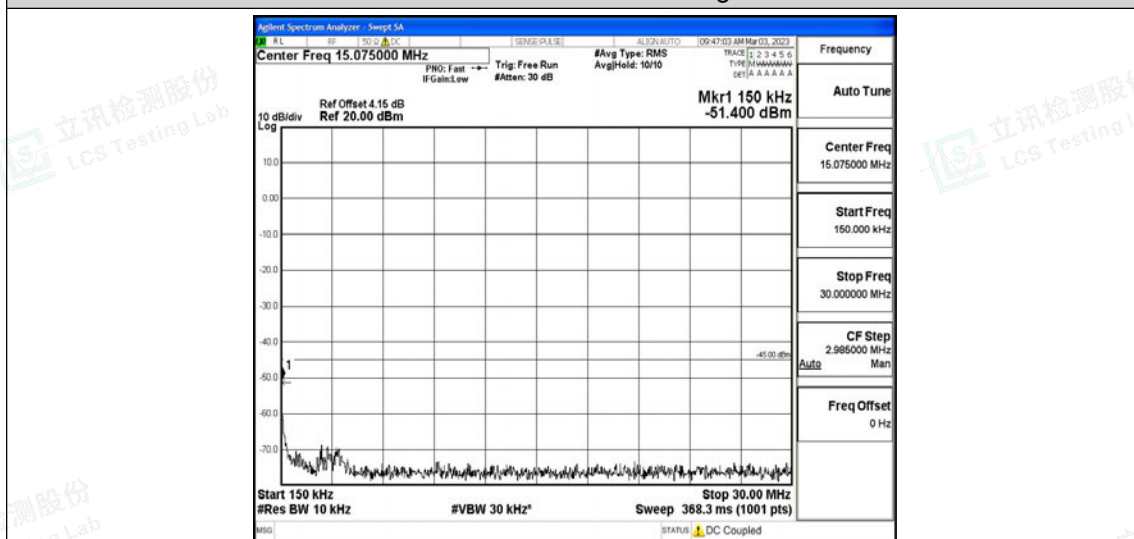




Band7-5MHz-16QAM-21425-1RB#0-Range1:0.009~0.15MHz

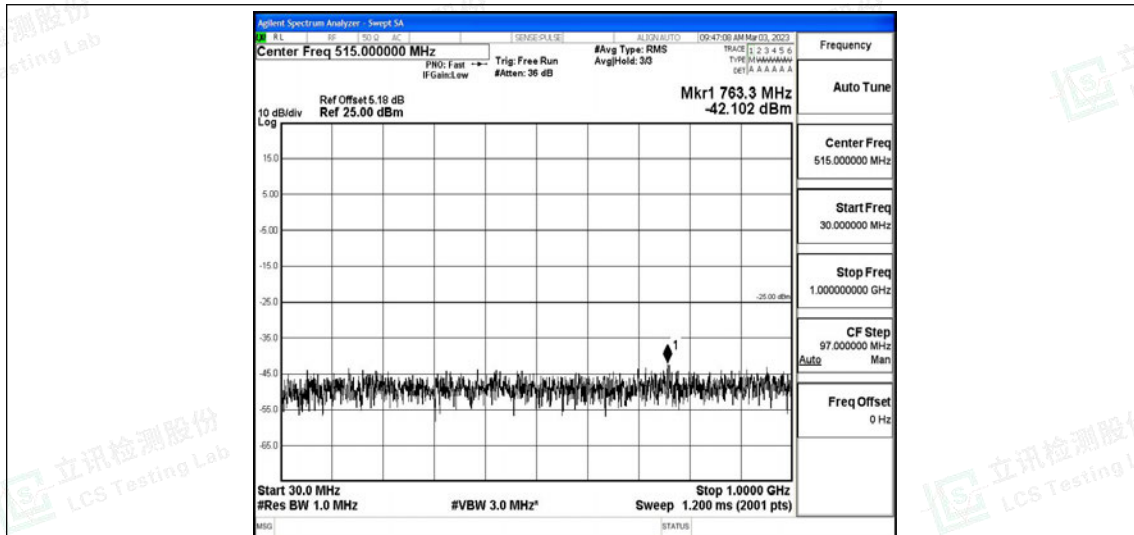


Band7-5MHz-16QAM-21425-1RB#0-Range2:0.15~30MHz

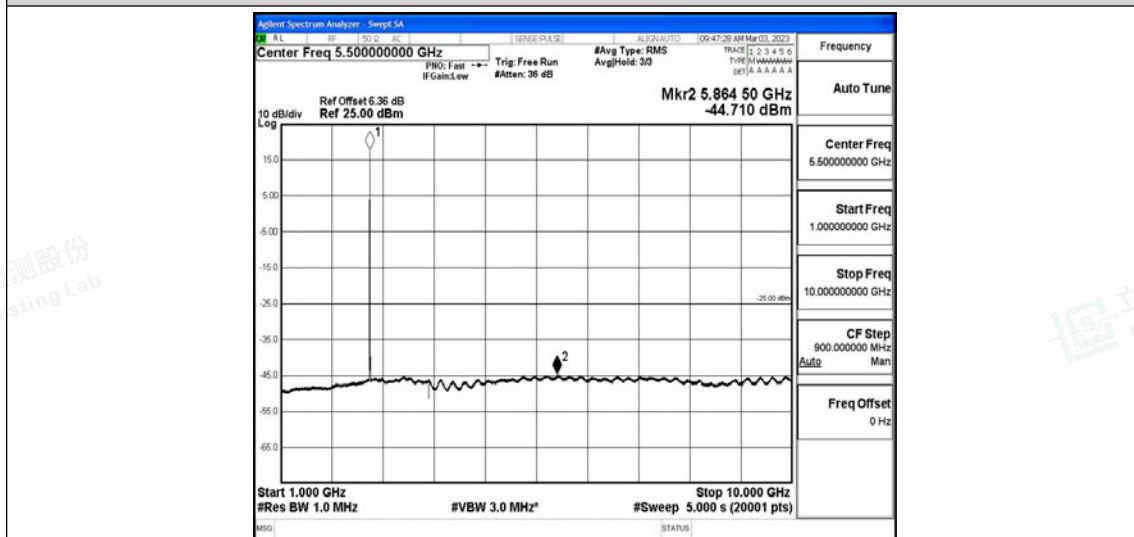


Band7-5MHz-16QAM-21425-1RB#0-Range3:30~1000MHz

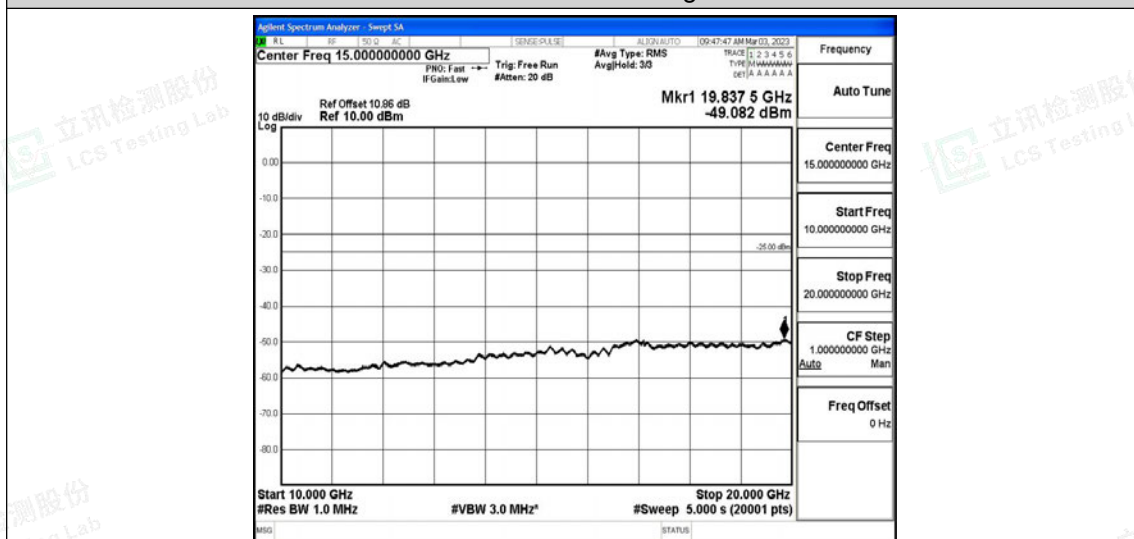




Band7-5MHz-16QAM-21425-1RB#0-Range4:1000~10000MHz

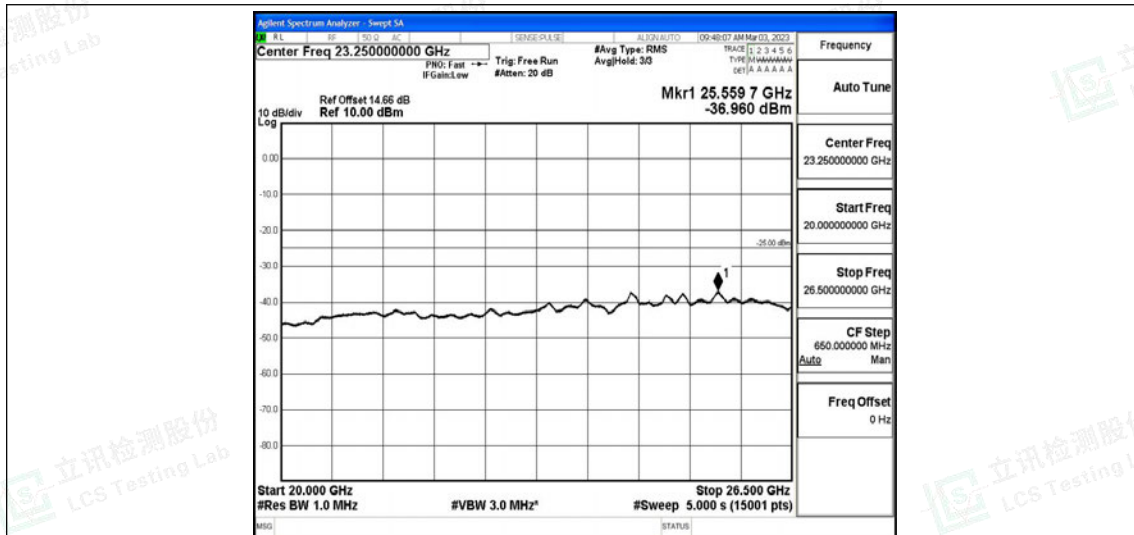


Band7-5MHz-16QAM-21425-1RB#0-Range5:10000~20000MHz

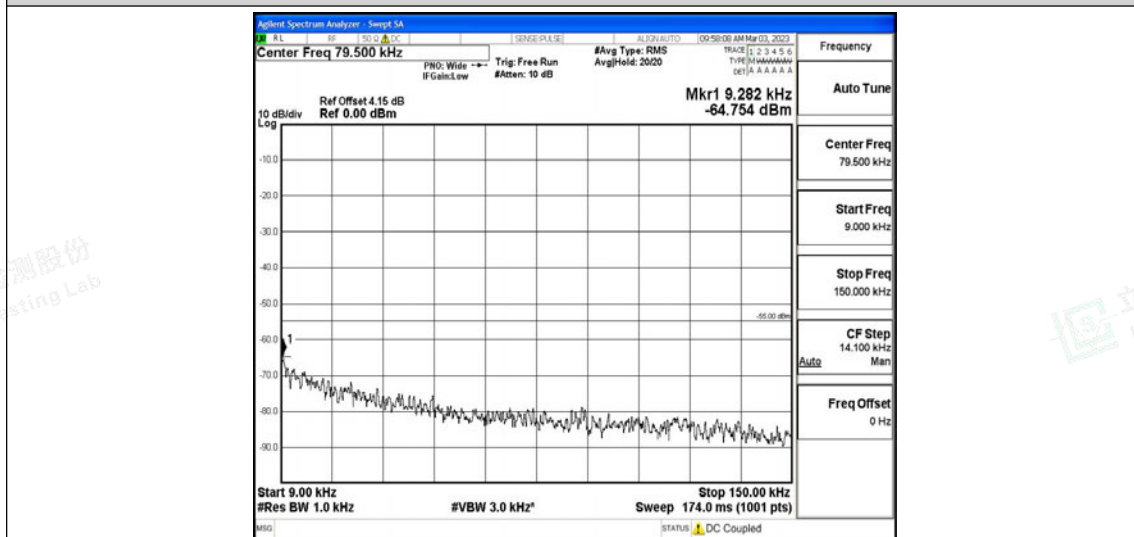


Band7-5MHz-16QAM-21425-1RB#0-Range6:20000~26500MHz

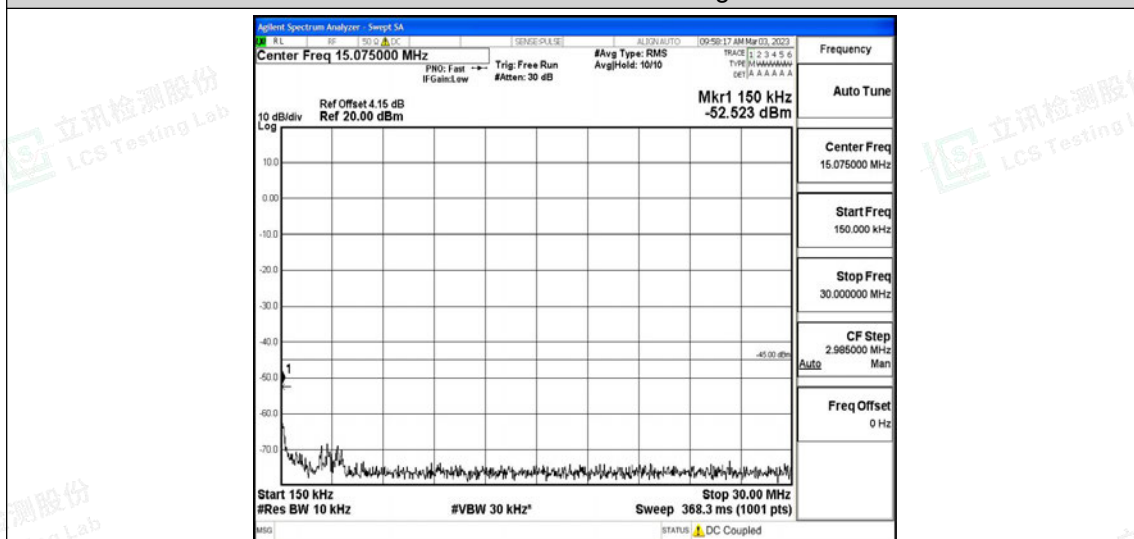




Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz



Band7-10MHz-QPSK-20800-1RB#0-Range2:0.15~30MHz



Band7-10MHz-QPSK-20800-1RB#0-Range3:30~1000MHz

