



Appendix D: Test Data for E-UTRA Band 2

Product Name: Smart phone

Test Model: DL4s

Environmental Conditions

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





D.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.24	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.34	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.23	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.10	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.42	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.95	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.97	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.04	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.88	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.02	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.04	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.56	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.58	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.58	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.37	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.37	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.20	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.08	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.93	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.88	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.25	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.96	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.93	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.81	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

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Band2	1.4MHz	16QAM	18900	3RB#3	21.88	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.52	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.69	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.53	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.39	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.42	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.90	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.49	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.76	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.79	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.78	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.79	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.85	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.83	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.74	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.49	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.53	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.50	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.52	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.55	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.53	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.48	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.14	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.15	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.14	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.18	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.18	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.15	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.11	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.87	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.83	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.82	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.80	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.83	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.81	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.77	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.70	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.68	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.64	PASS





Band2	3MHz	16QAM	18900	8RB#0	20.62	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.63	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.62	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.53	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.20	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.12	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.10	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.13	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.17	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.14	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.72	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.91	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.71	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.69	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.68	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.73	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.74	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.49	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.60	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.44	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.49	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.44	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.50	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.50	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.11	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.26	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.08	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.08	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.06	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.04	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.09	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.62	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.74	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.58	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.72	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.73	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.75	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.74	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.48	PASS





Band2	5MHz	16QAM	18900	1RB#12	21.55	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.39	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.53	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.53	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.49	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.55	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.23	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.30	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.09	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.11	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.16	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.06	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.09	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.69	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.89	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.63	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.73	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.72	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.79	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.70	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.45	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.56	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.42	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.52	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.52	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.51	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.49	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.25	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.19	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.07	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.27	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.26	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.15	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.20	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.78	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.88	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.63	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.70	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.72	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.70	PASS





Band2	10MHz	16QAM	18650	50RB#0	20.69	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.64	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.70	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.49	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.51	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.52	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.50	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.54	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.34	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.28	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.07	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.30	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.32	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.22	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.27	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.63	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.73	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.50	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.83	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.85	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.81	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.84	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.41	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.35	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.20	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.51	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.45	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.45	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.44	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.09	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.16	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.93	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.21	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.23	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.25	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.23	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.71	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.75	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.66	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.84	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

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Band2	15MHz	16QAM	18675	38RB#18	21.81	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.89	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.72	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.51	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.50	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.32	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.47	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.46	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.40	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.39	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.32	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.36	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.19	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.21	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.24	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.26	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.57	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.95	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.45	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.66	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.64	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.73	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.69	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.40	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.70	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.19	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.59	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.59	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.55	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.22	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.45	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.95	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.48	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.47	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.32	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.41	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.52	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.84	PASS





Band2	20MHz	16QAM	18700	1RB#99	21.41	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.61	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.61	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.66	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.65	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.39	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.69	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.16	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.58	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.64	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.52	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.56	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.32	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.57	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.95	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.52	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.53	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.29	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.39	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
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D.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.16	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.98	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.29	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.88	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.74	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.99	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.23	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.01	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.09	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.04	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.80	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.91	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.28	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.23	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.19	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.99	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.94	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.95	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.34	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.21	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.13	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.06	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.96	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.97	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.72	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.57	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.48	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.21	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.11	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.02	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.45	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.34	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.35	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

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Band2	20MHz	16QAM	18700	100RB#0	6.16	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.11	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.10	13	PASS

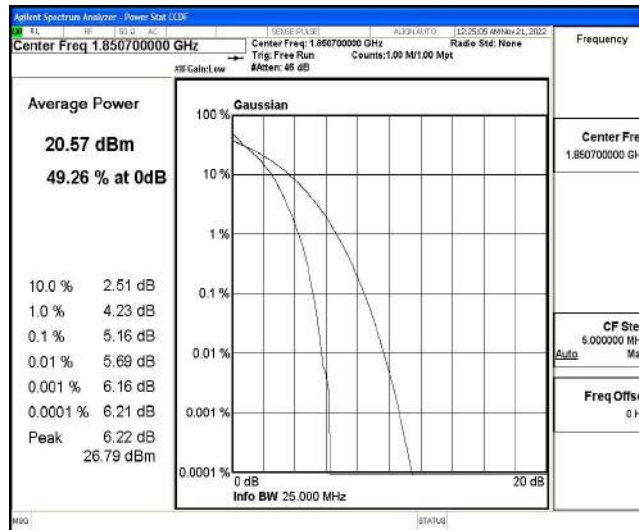


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
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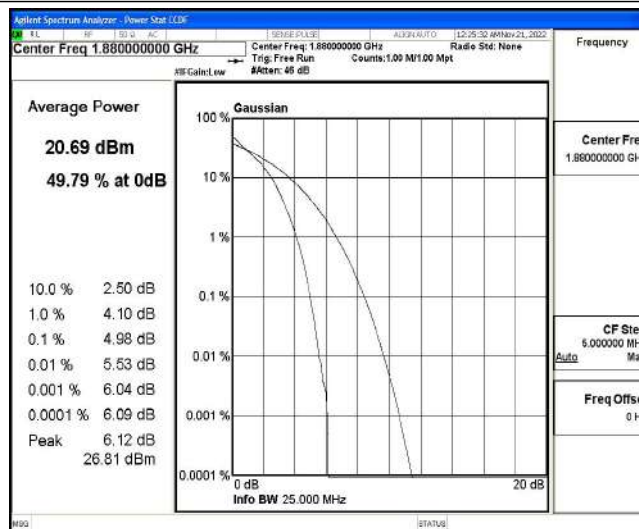


Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0

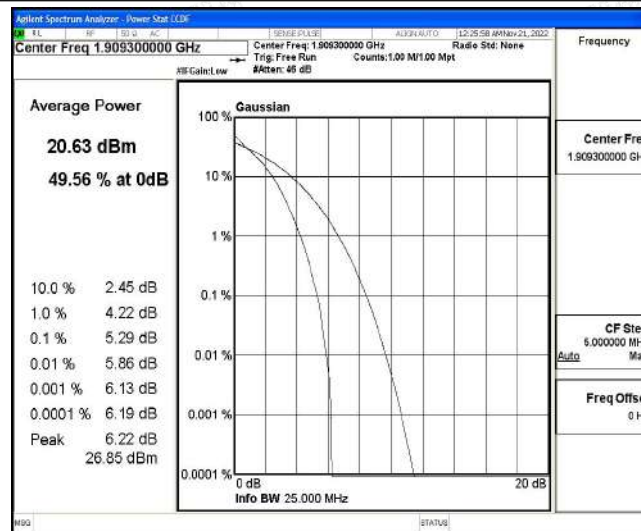


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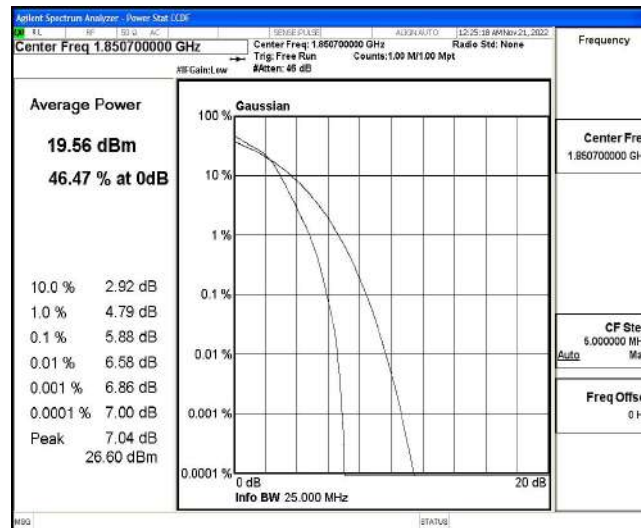


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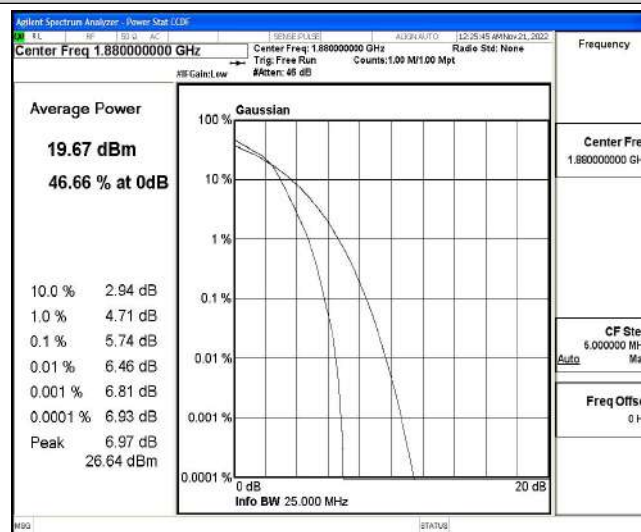




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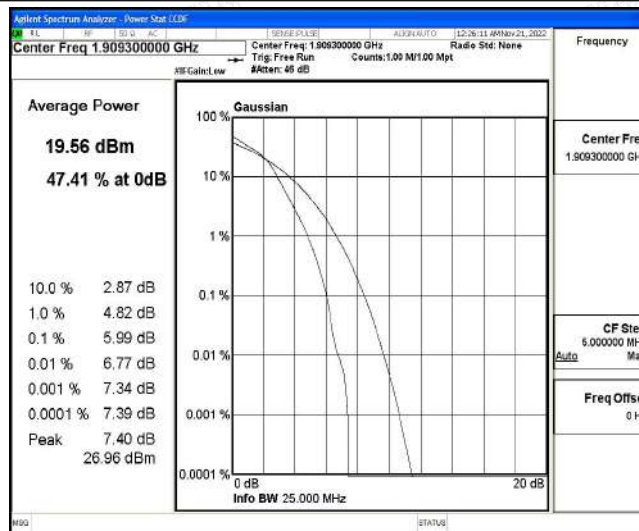


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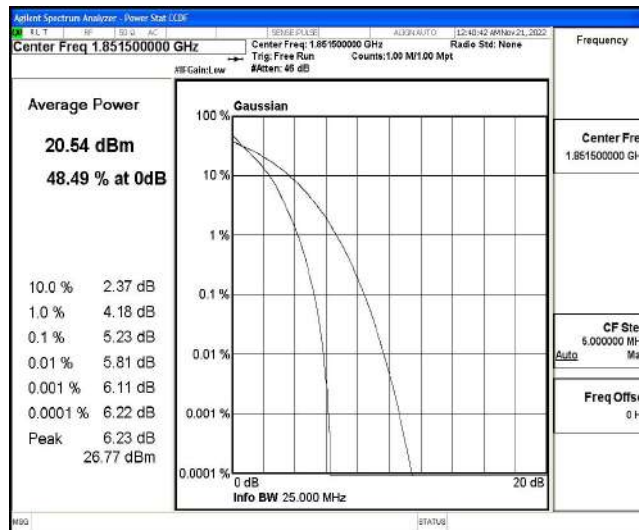


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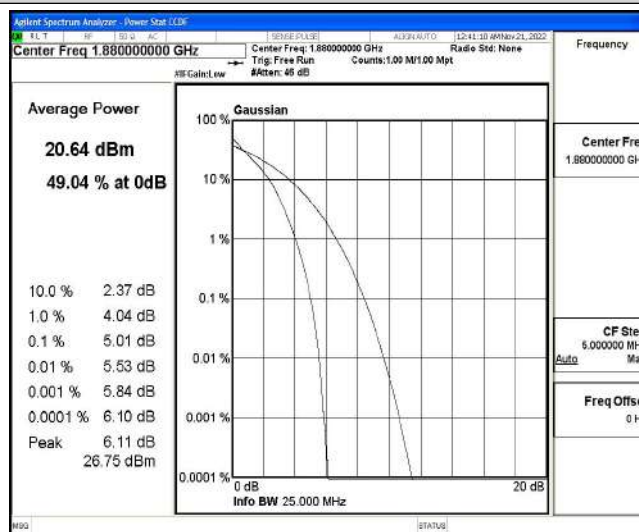




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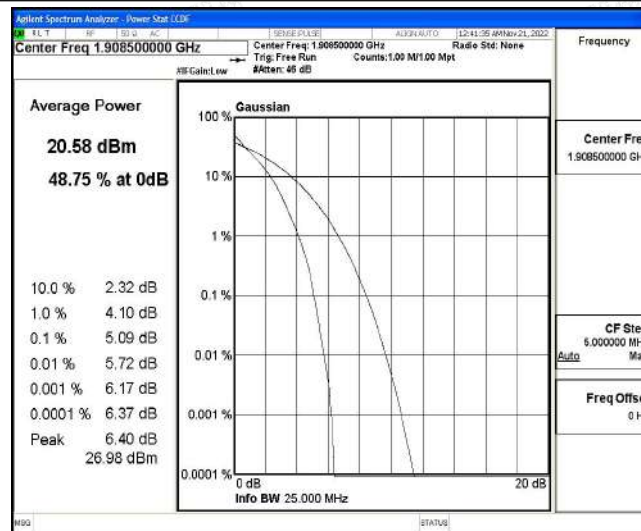


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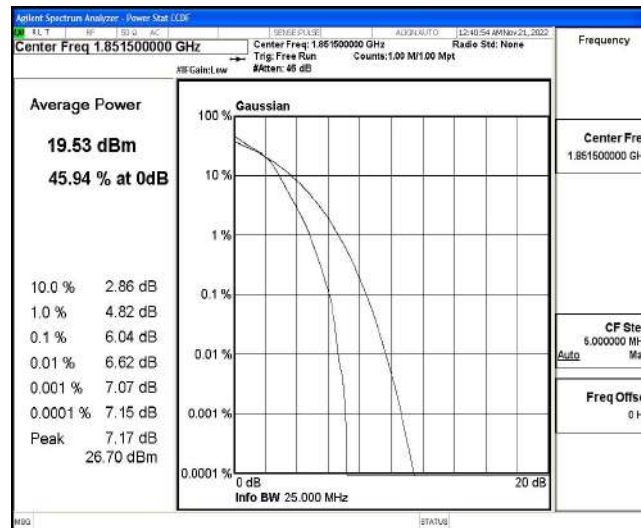


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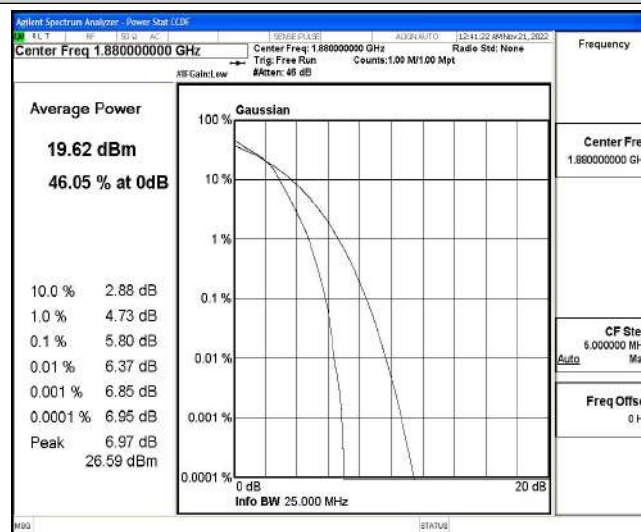




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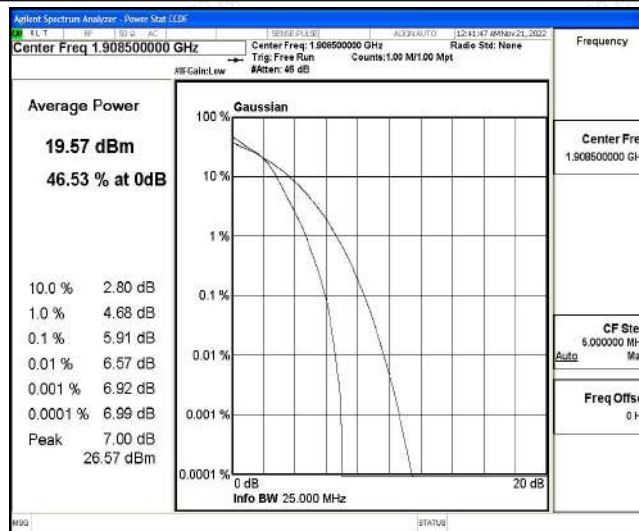


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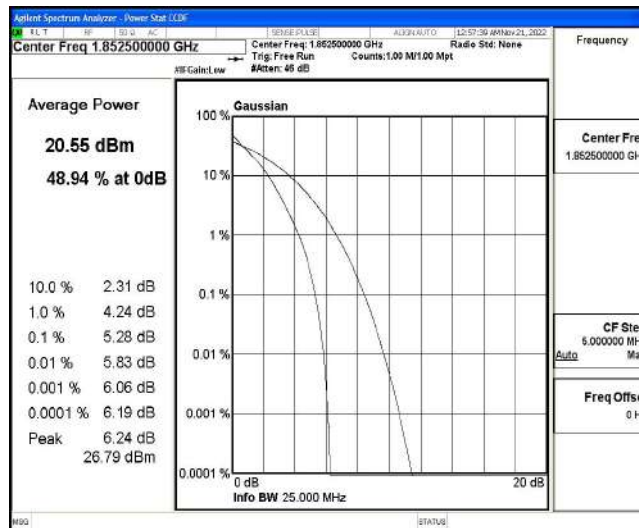


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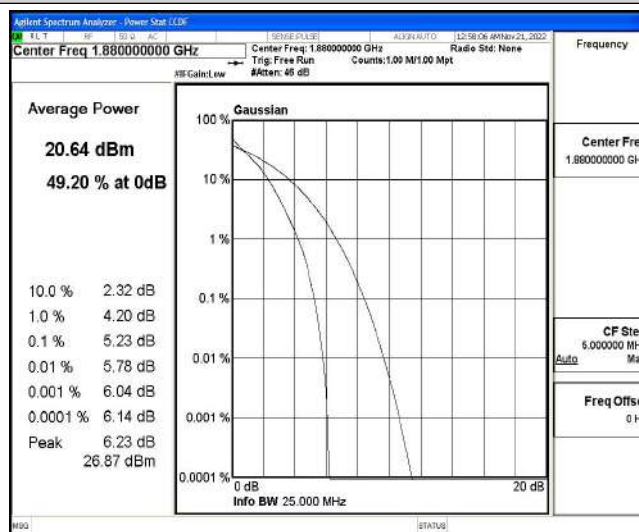




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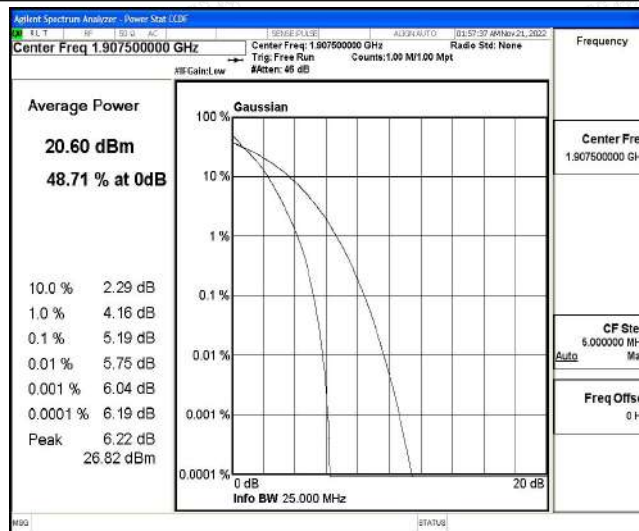


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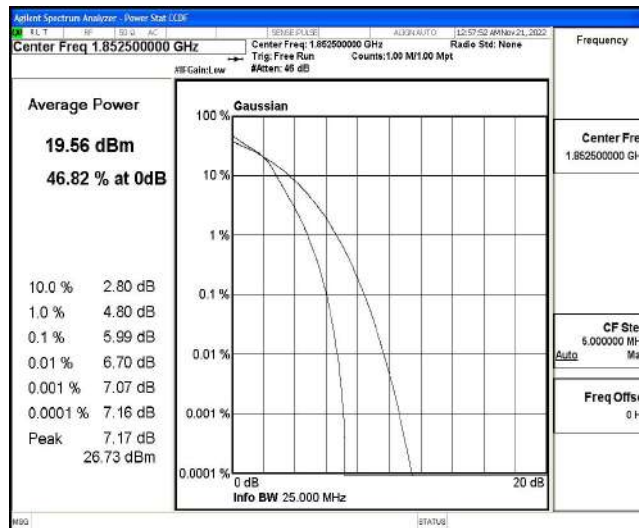


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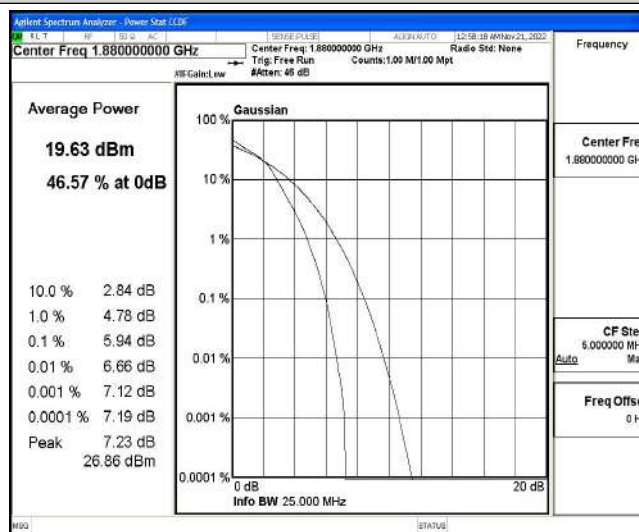




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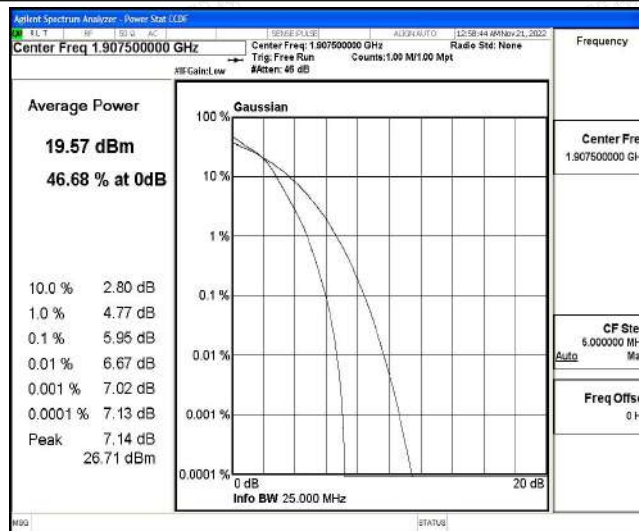


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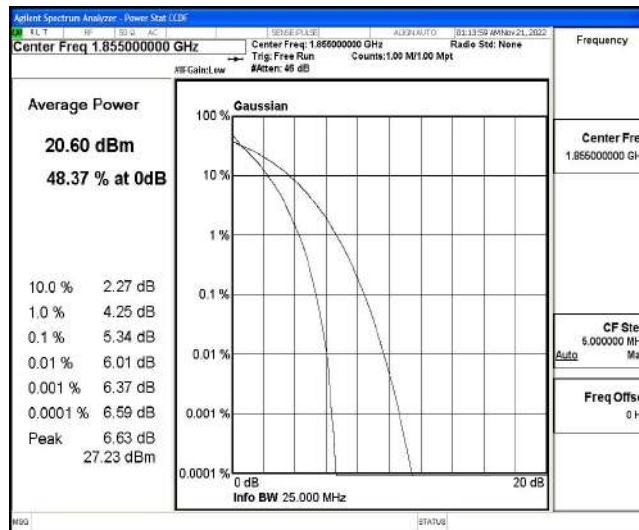


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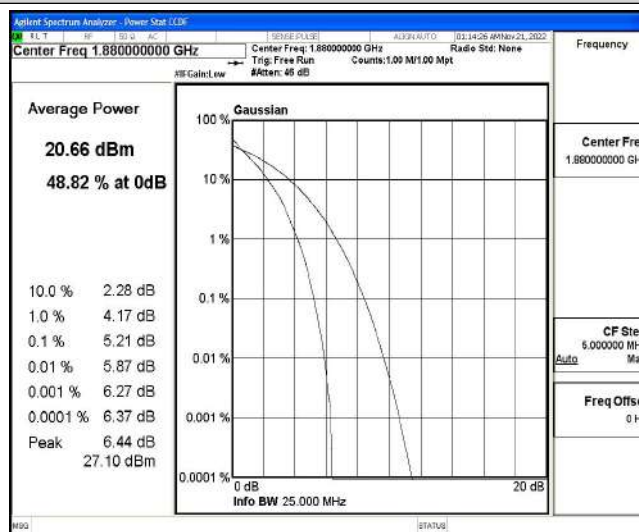




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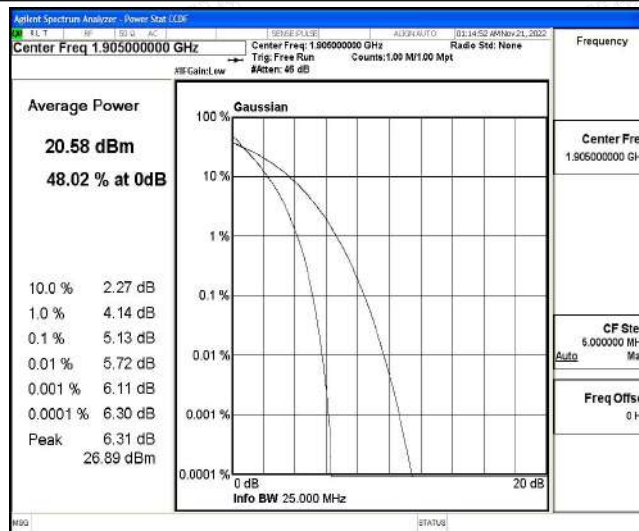


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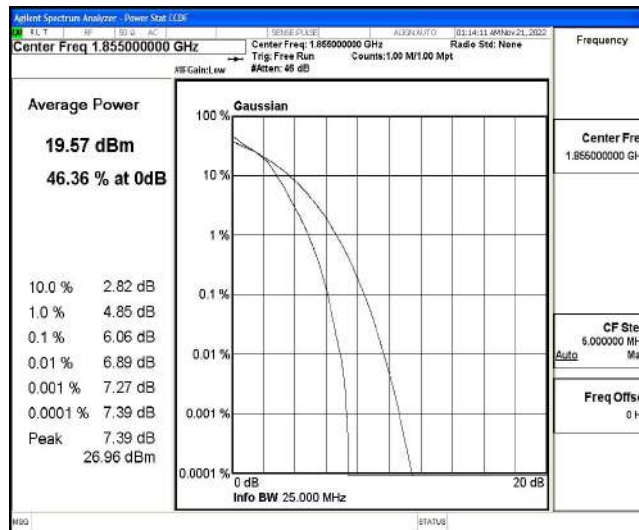


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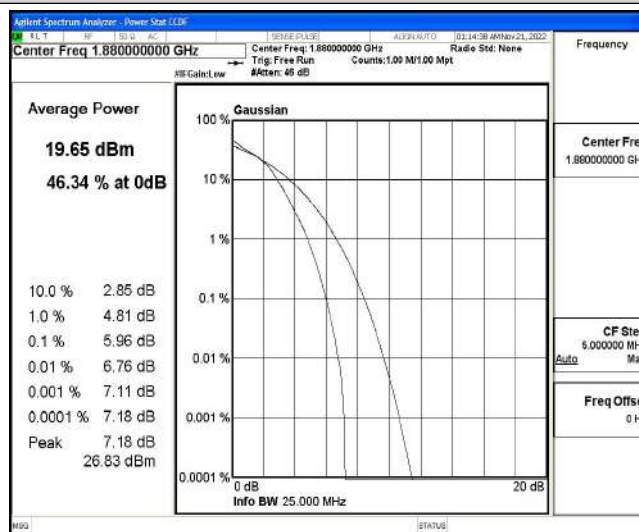




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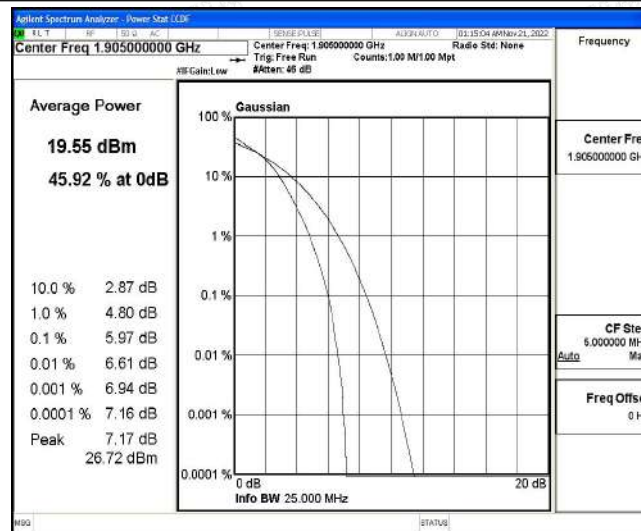


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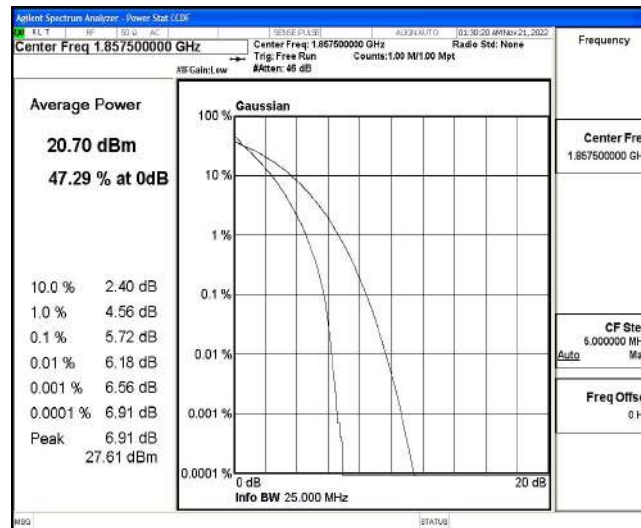


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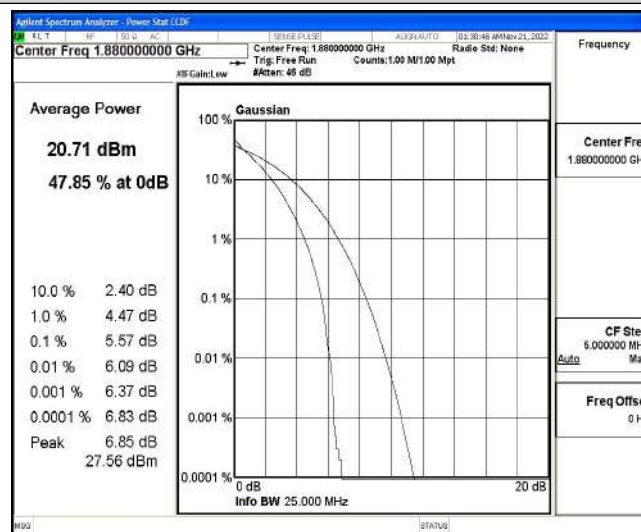




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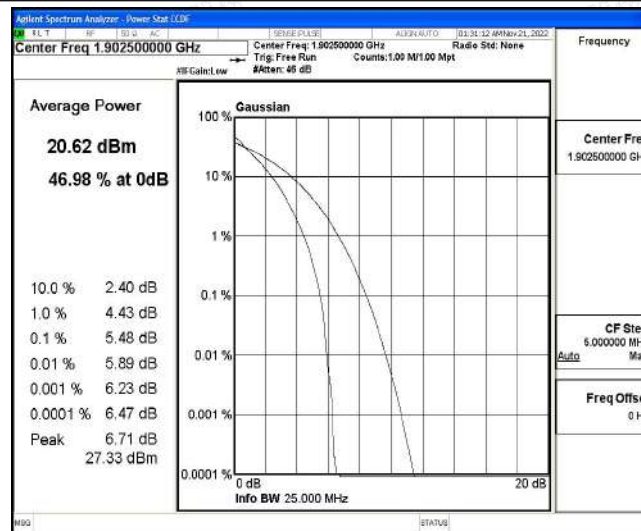


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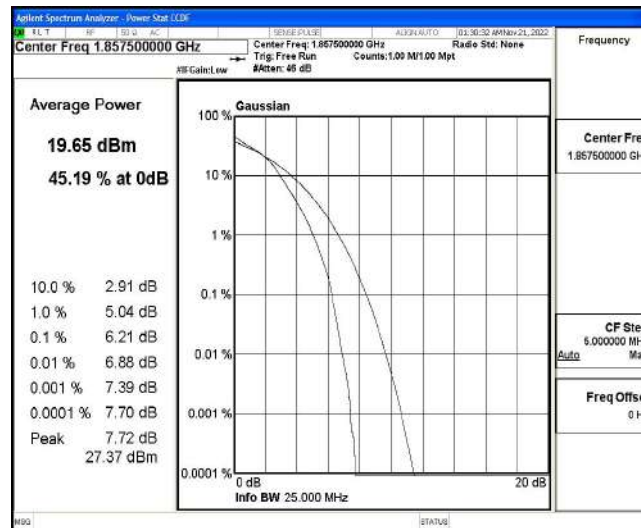


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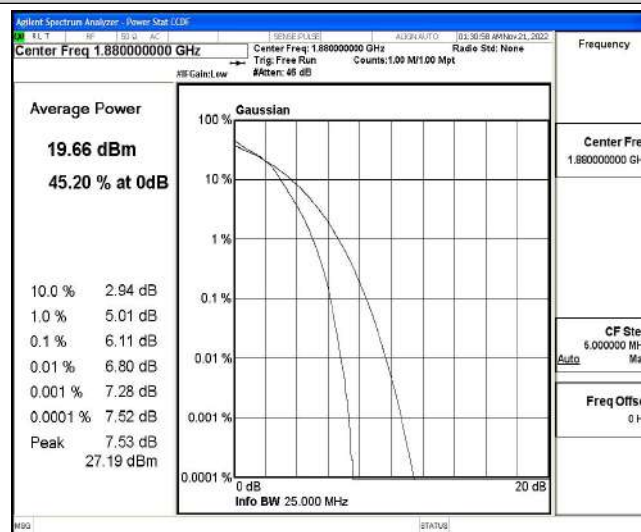




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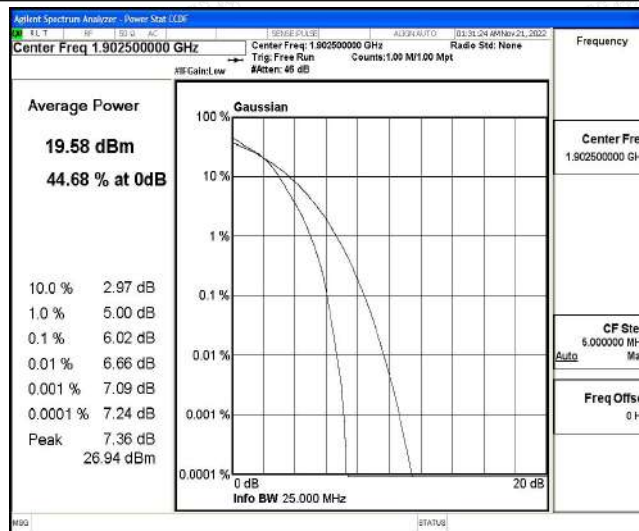


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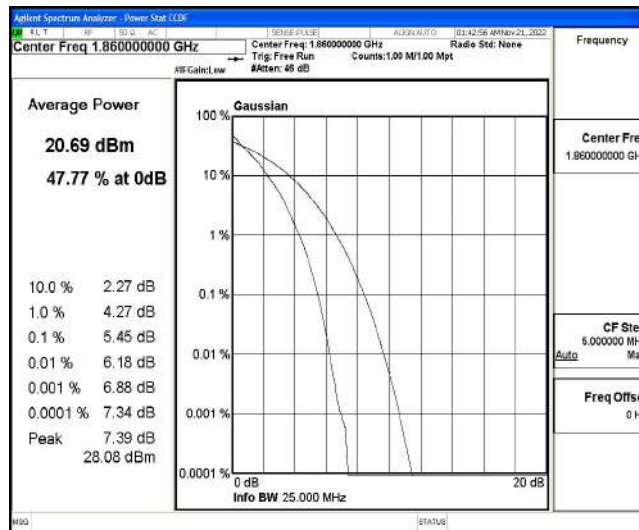


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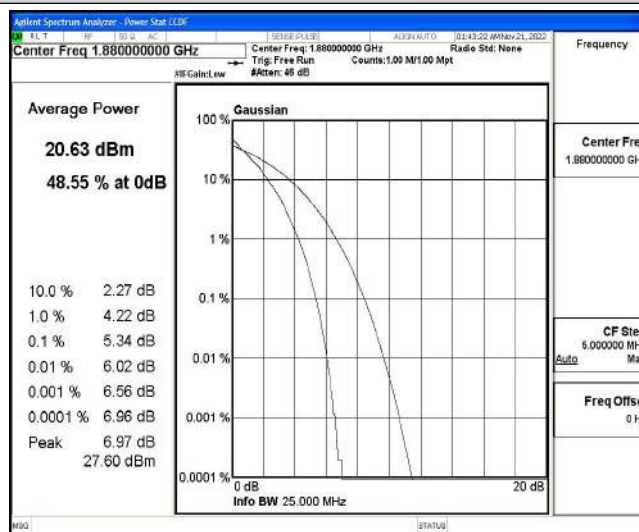




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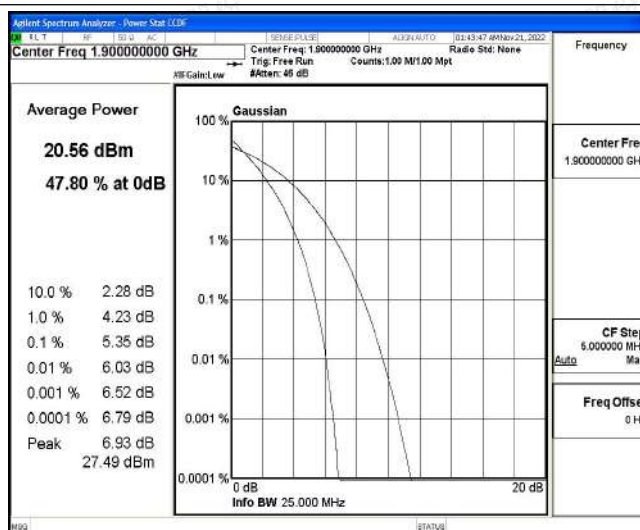


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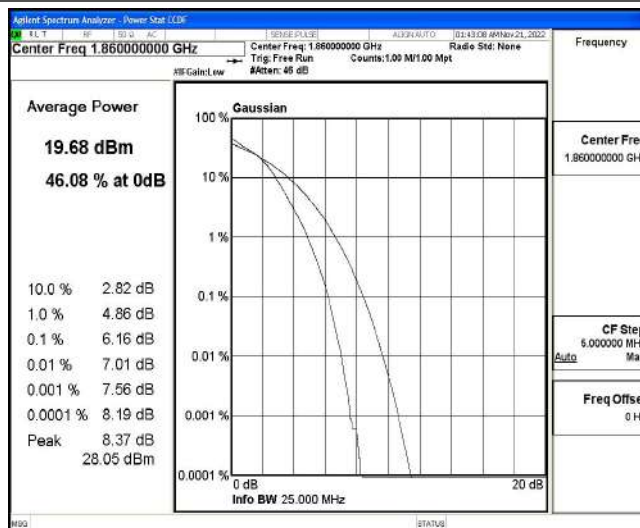


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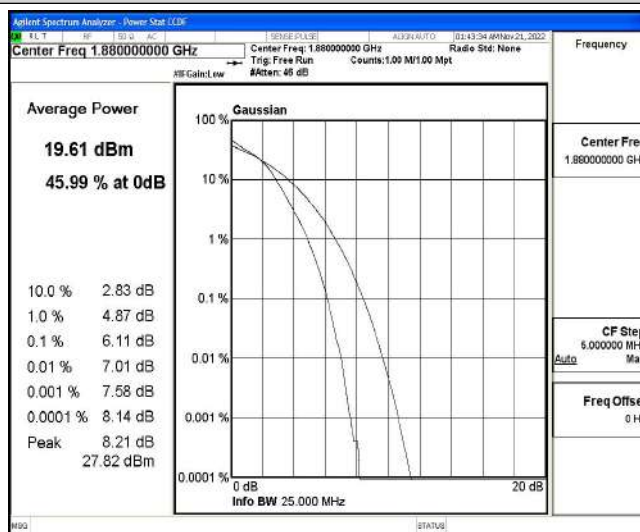




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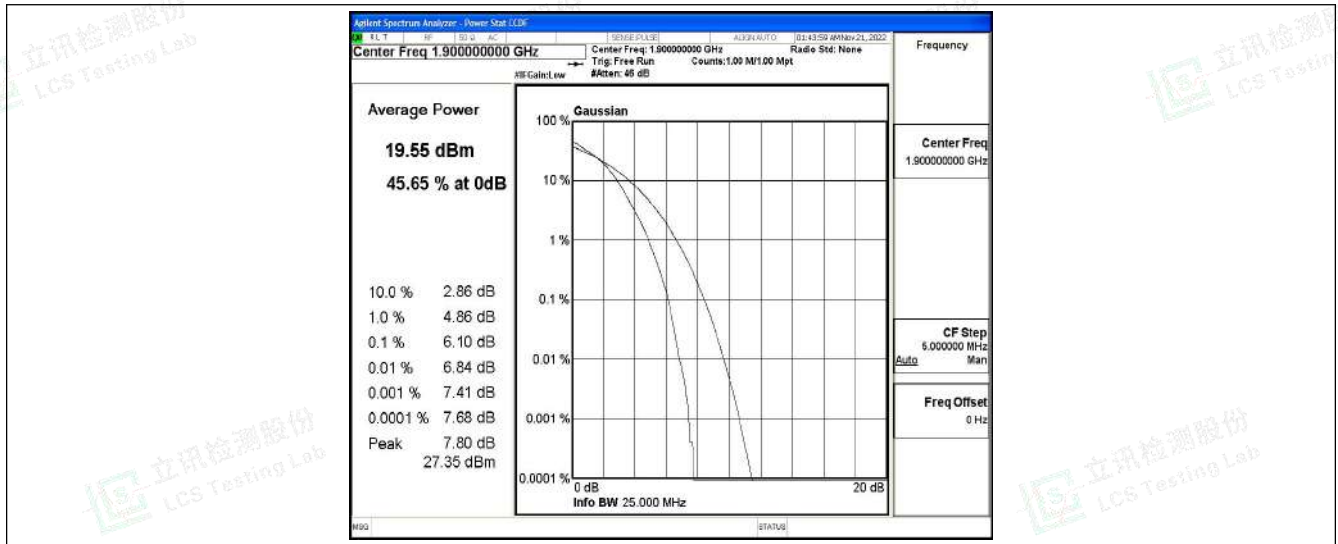


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D.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0896	1.288	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0936	1.297	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0990	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0941	1.296	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0952	1.306	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0948	1.282	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6821	2.894	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6870	2.903	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6945	2.893	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6765	2.909	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6785	2.921	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6812	2.915	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4940	4.923	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4915	4.932	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4893	4.925	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4879	4.920	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4996	5.397	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5027	4.940	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9919	9.827	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9721	9.759	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9689	9.699	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9840	9.735	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9808	9.786	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9669	9.745	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.502	14.72	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.475	14.63	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.410	14.62	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.489	14.66	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.480	14.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.415	14.60	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.951	19.27	PASS



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Band2	20MHz	QPSK	18900	100RB#0	17.973	19.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.911	19.48	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.941	19.44	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.979	19.39	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.904	19.36	PASS

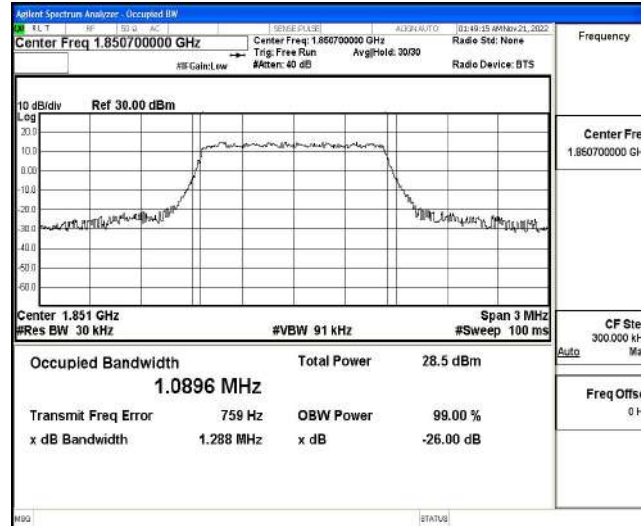


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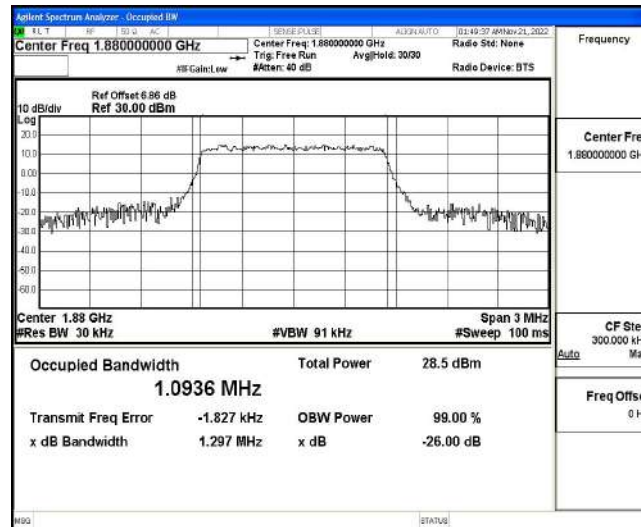


Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0

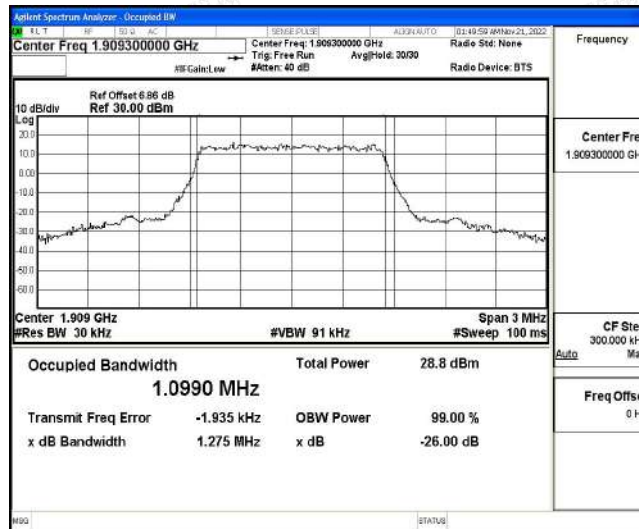


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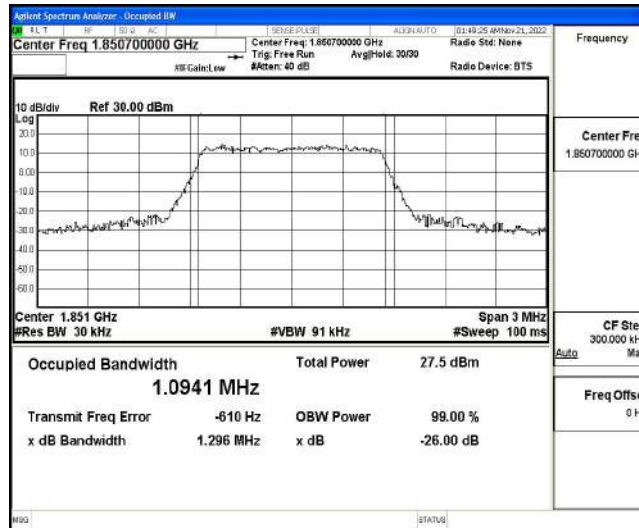


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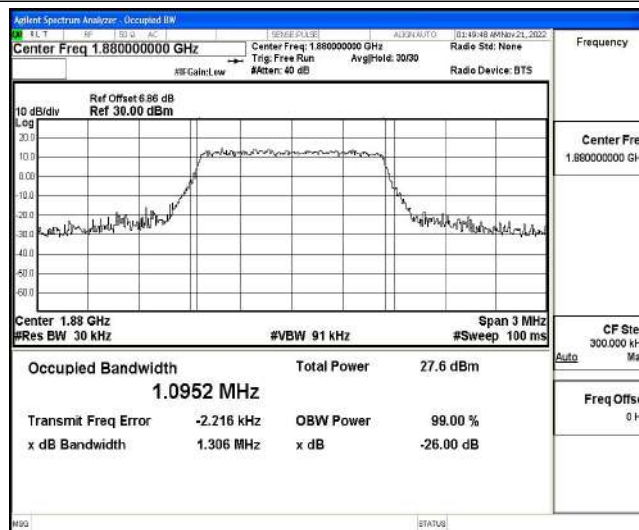




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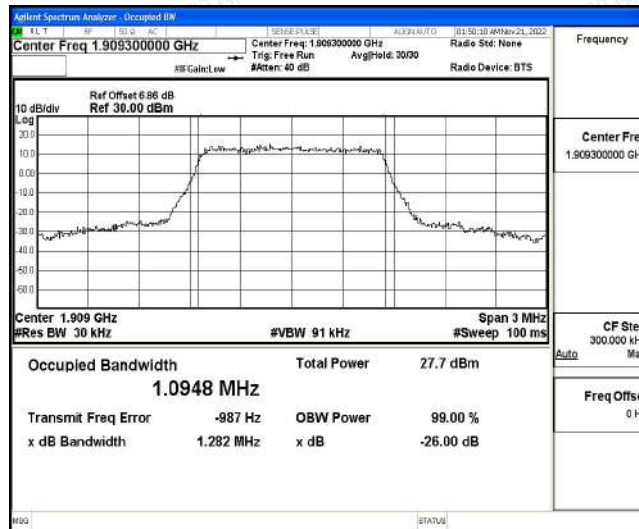


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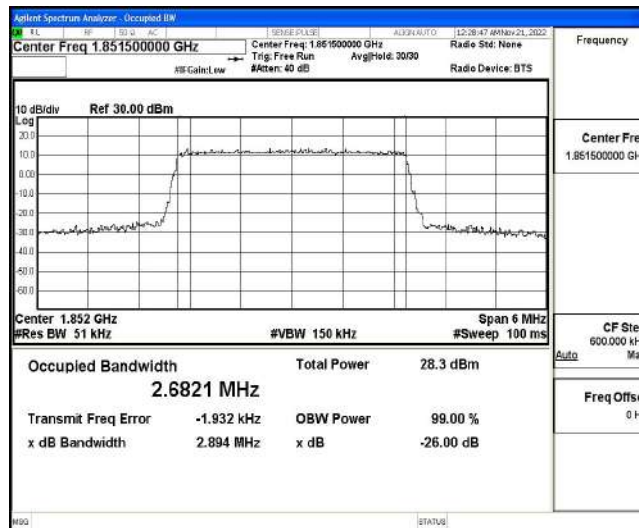


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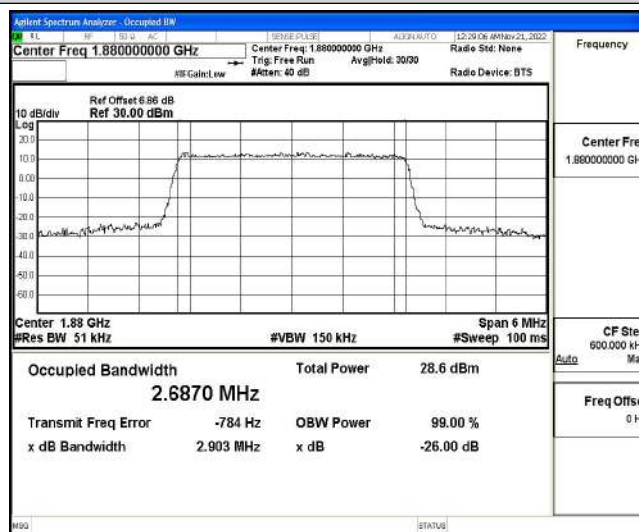




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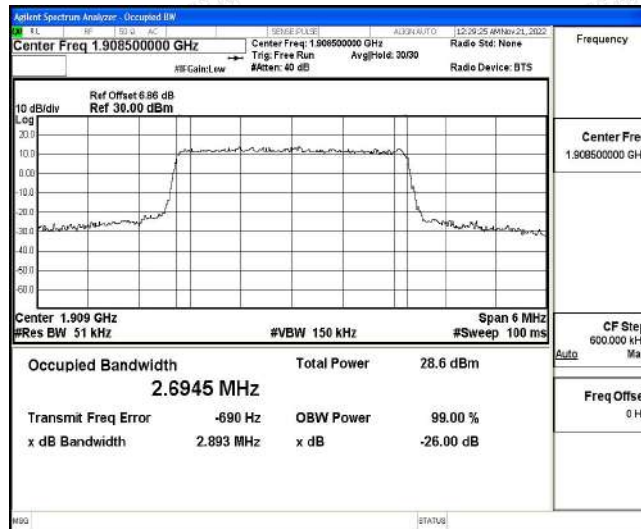


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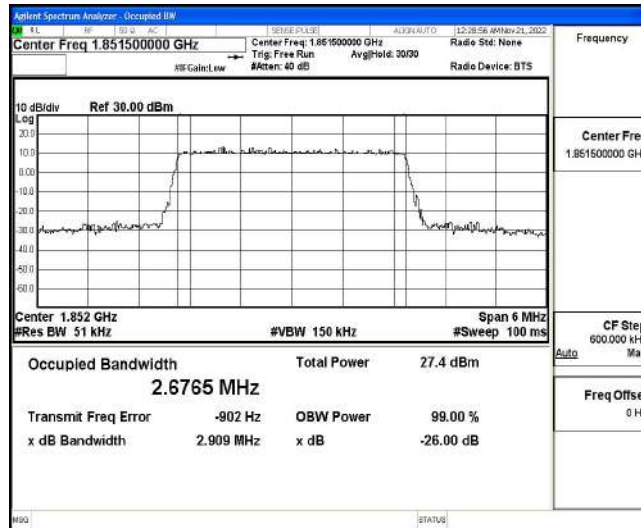


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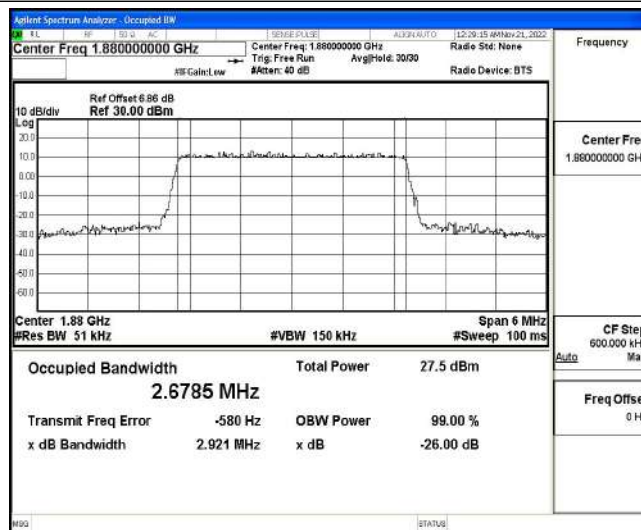




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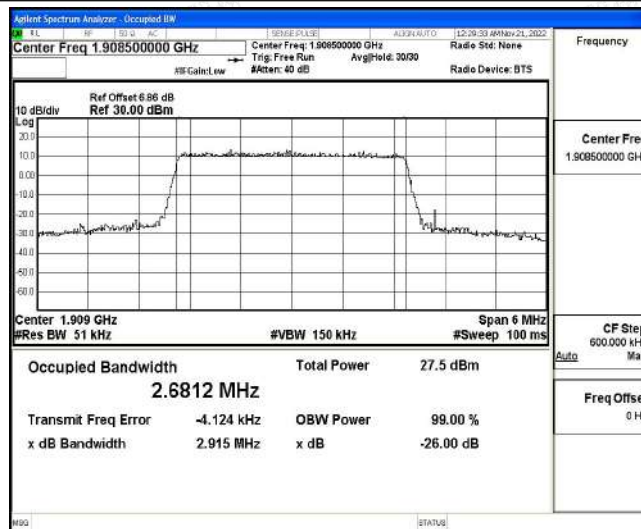


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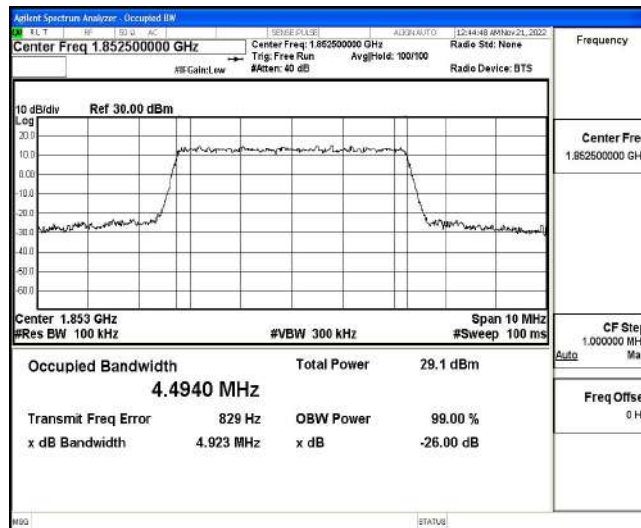


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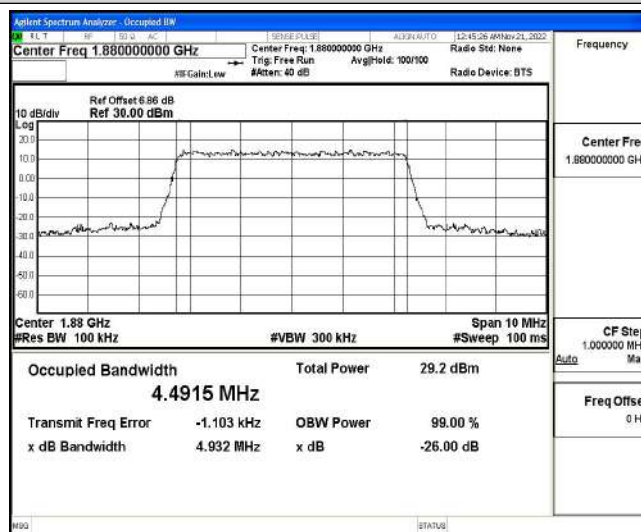




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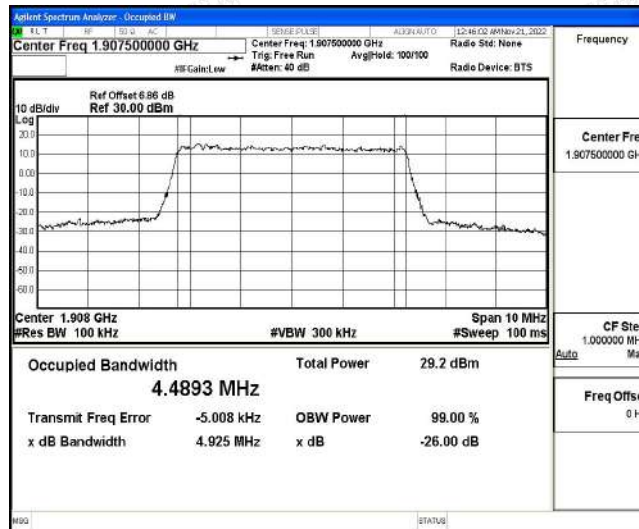


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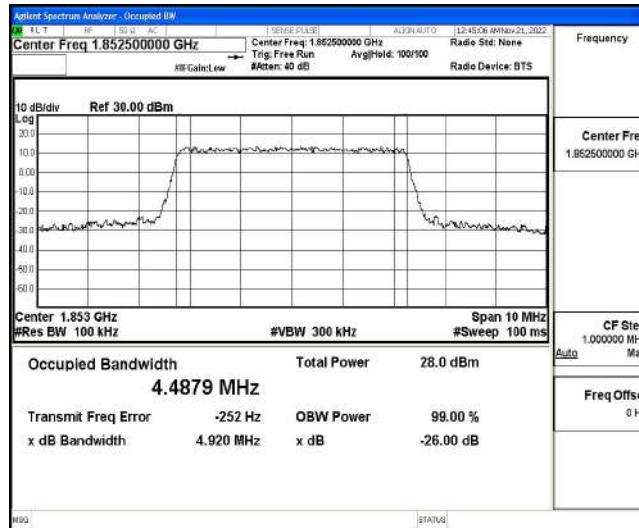


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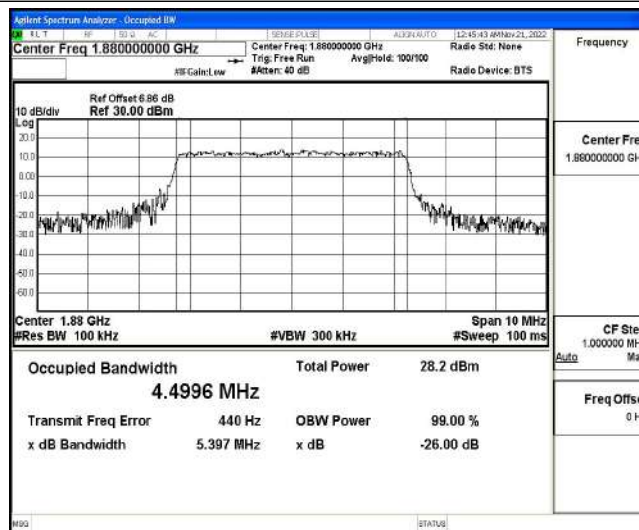




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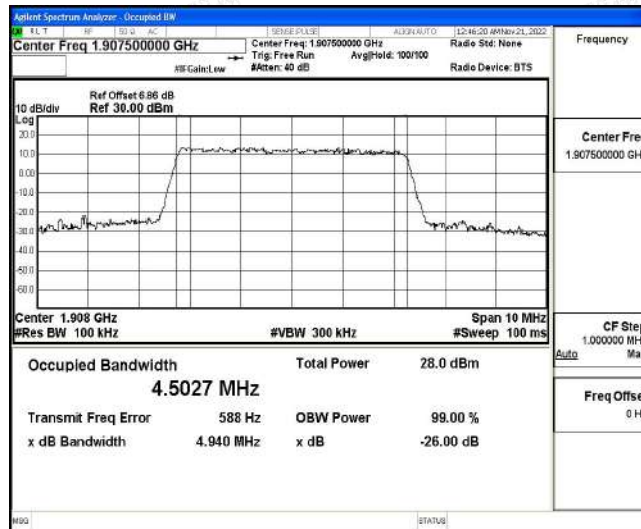


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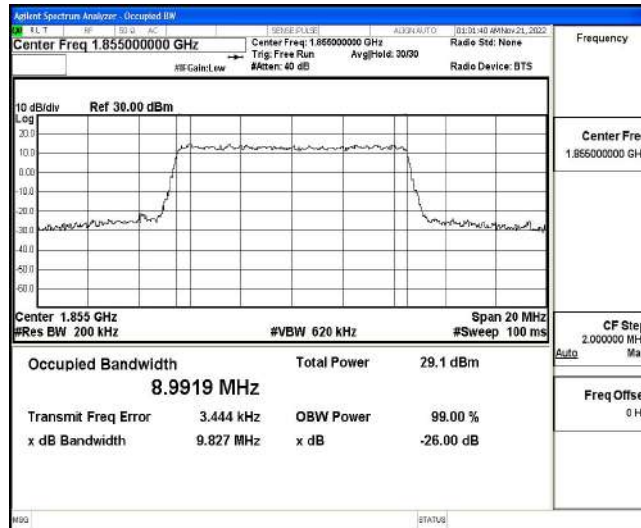
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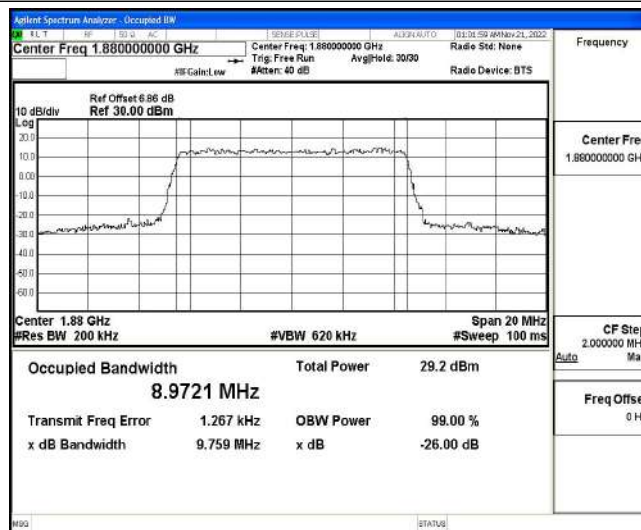
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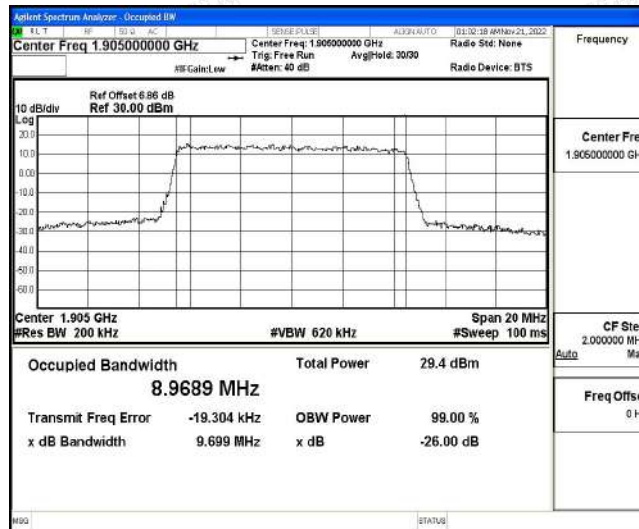


Band2-10MHz-QPSK-18900-50RB#0

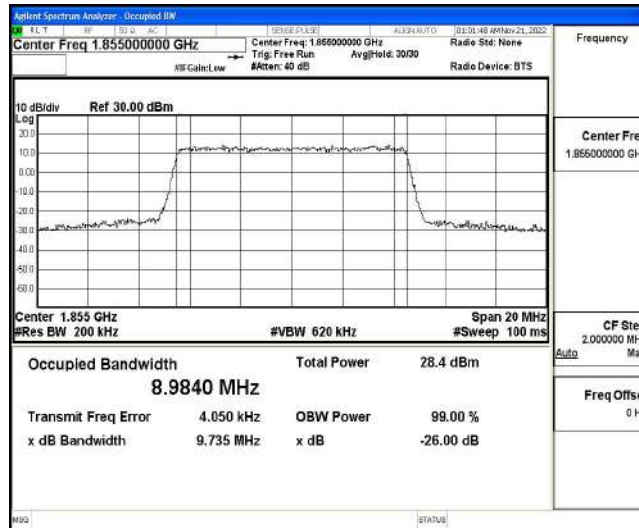


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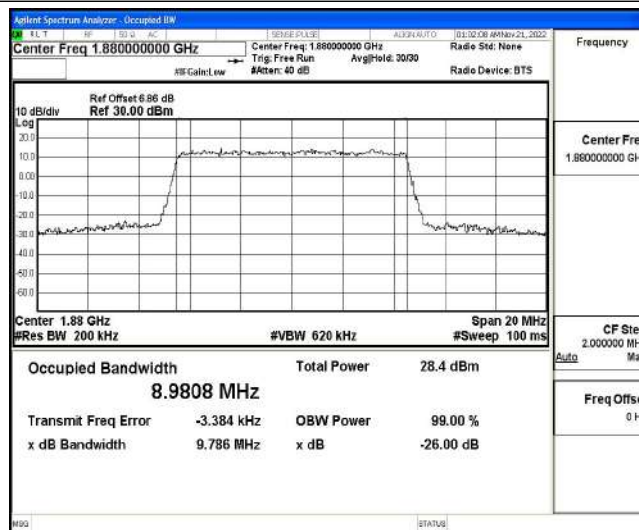




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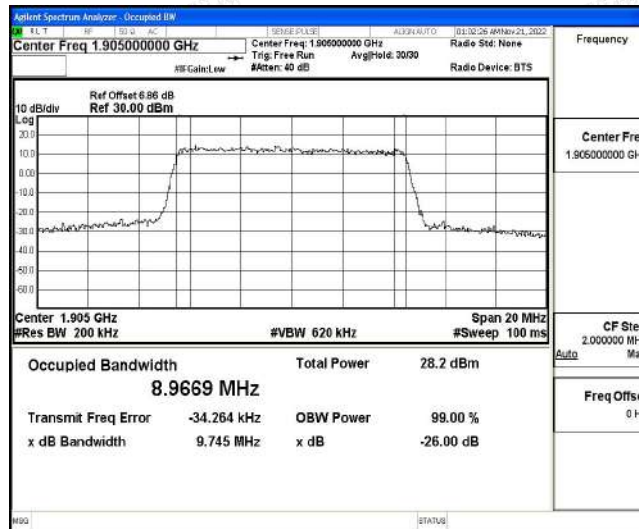


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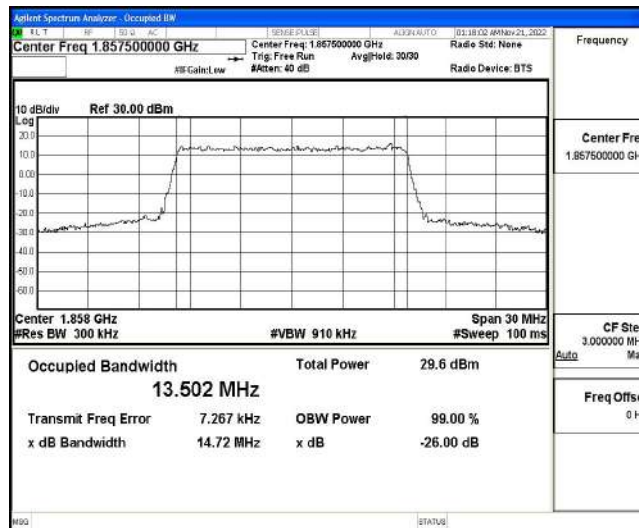


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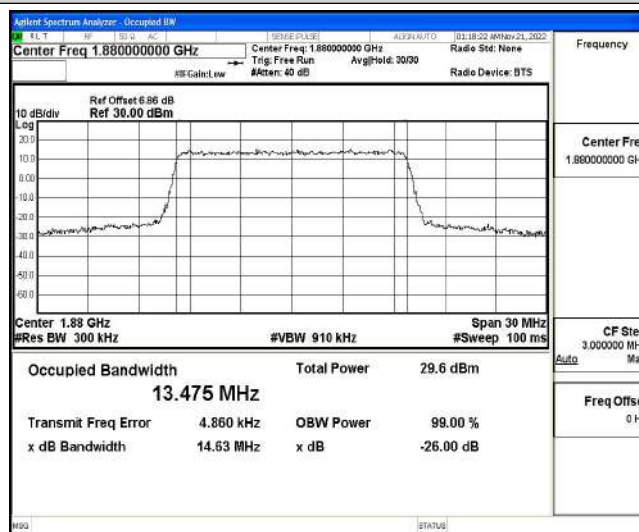




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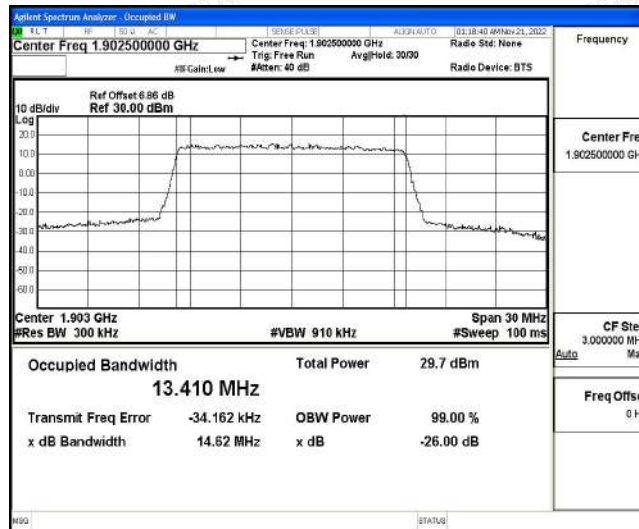


Band2-15MHz-QPSK-18900-75RB#0

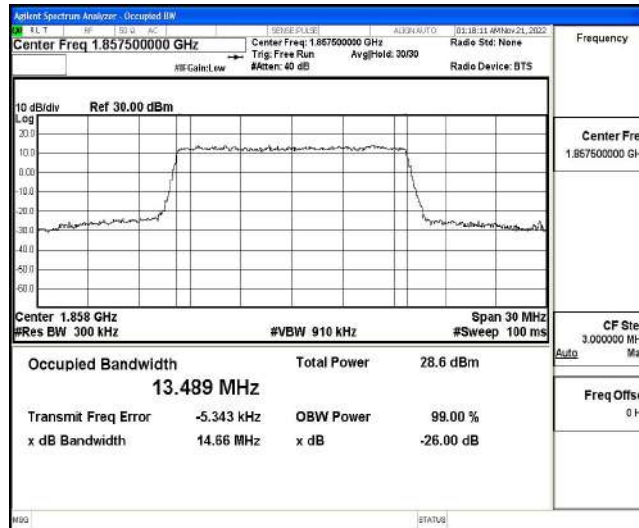


Band2-15MHz-QPSK-19125-75RB#0

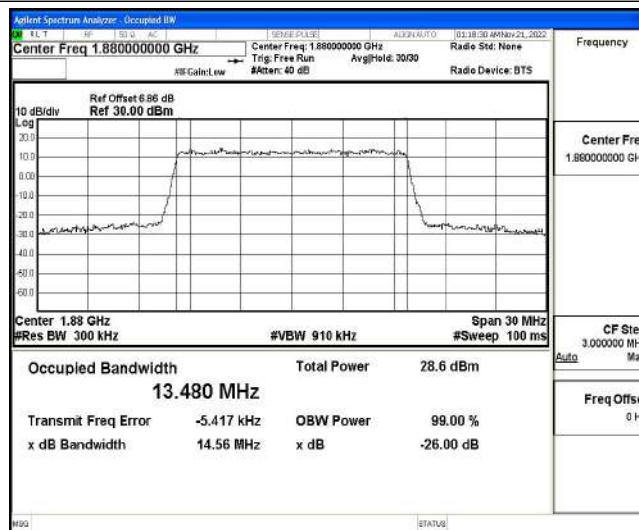




Band2-15MHz-16QAM-18675-75RB#0

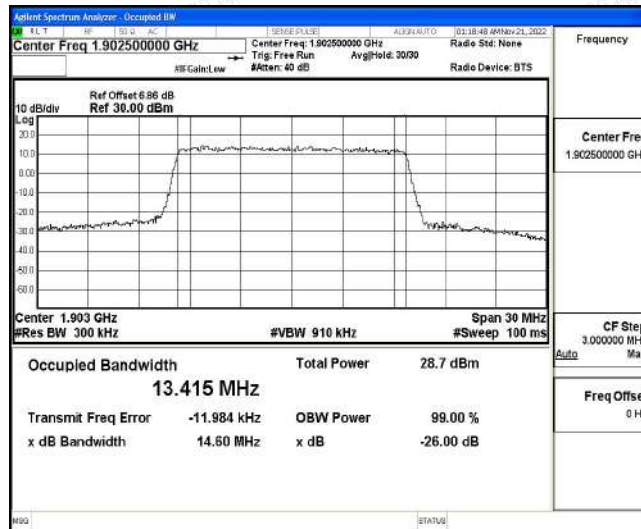


Band2-15MHz-16QAM-18900-75RB#0

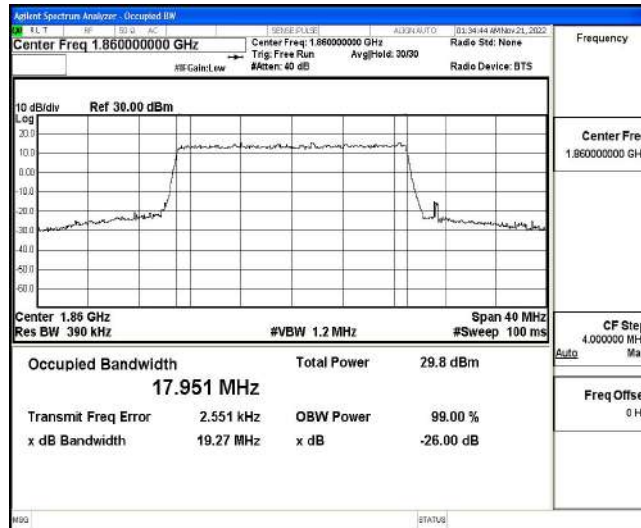


Band2-15MHz-16QAM-19125-75RB#0

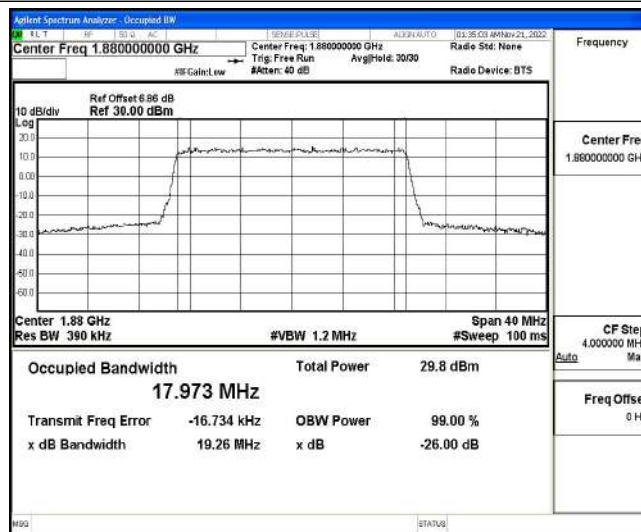




Band2-20MHz-QPSK-18700-100RB#0

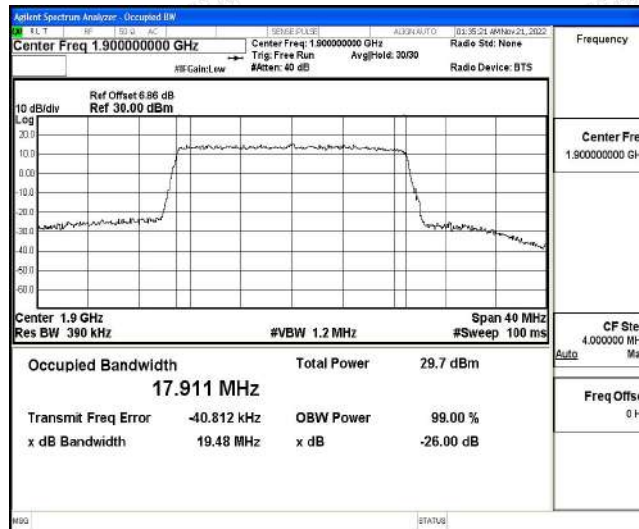


Band2-20MHz-QPSK-18900-100RB#0

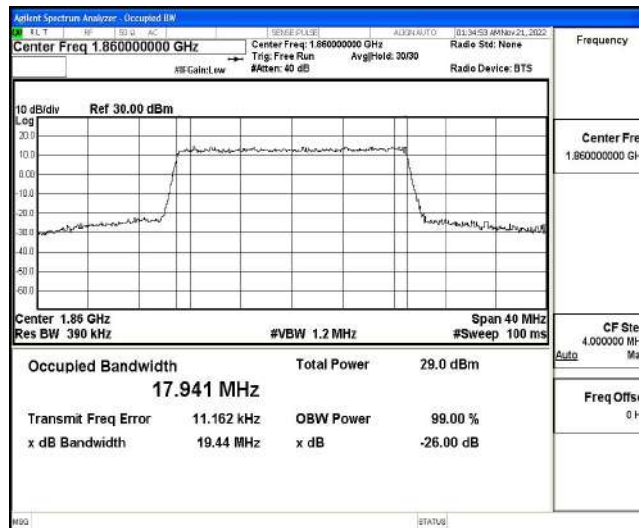


Band2-20MHz-QPSK-19100-100RB#0

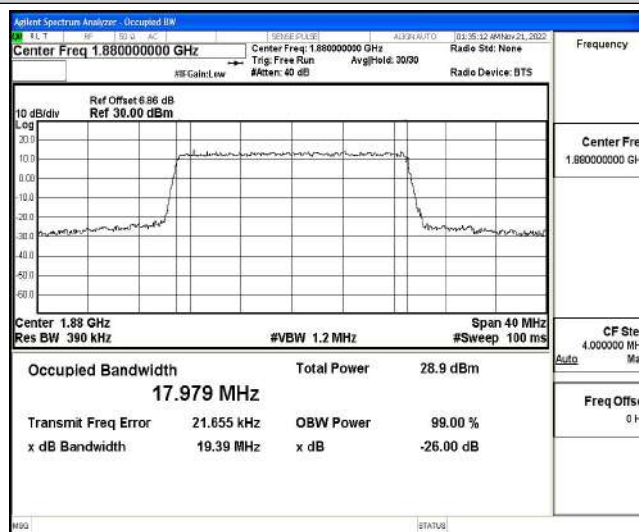




Band2-20MHz-16QAM-18700-100RB#0

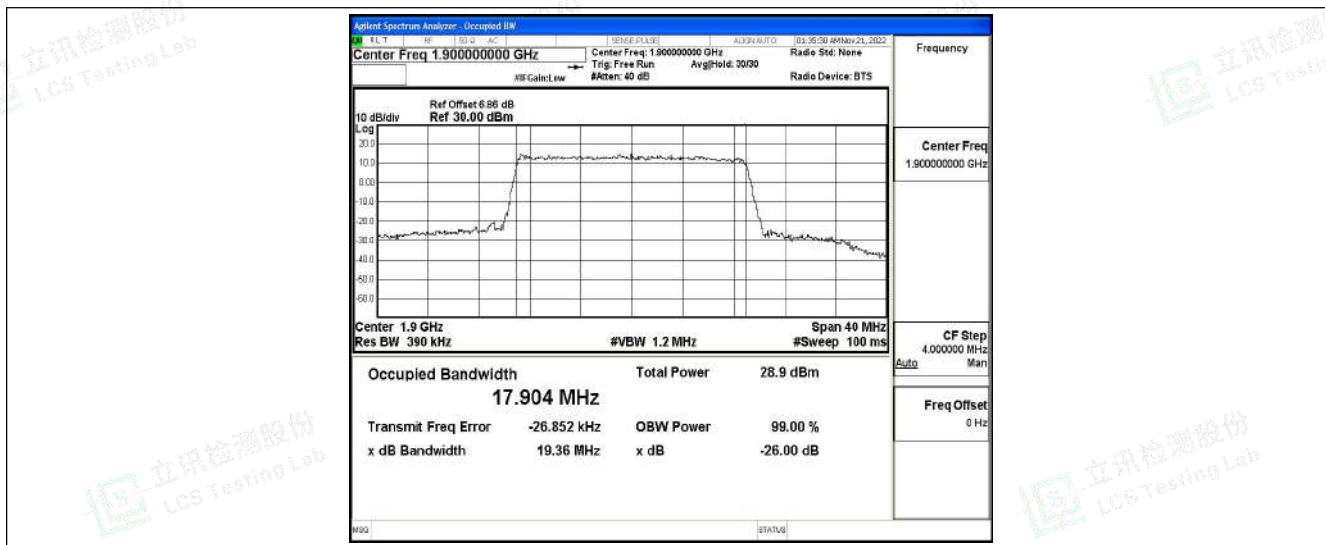


Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0





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

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D.4 Band Edge

Test Result

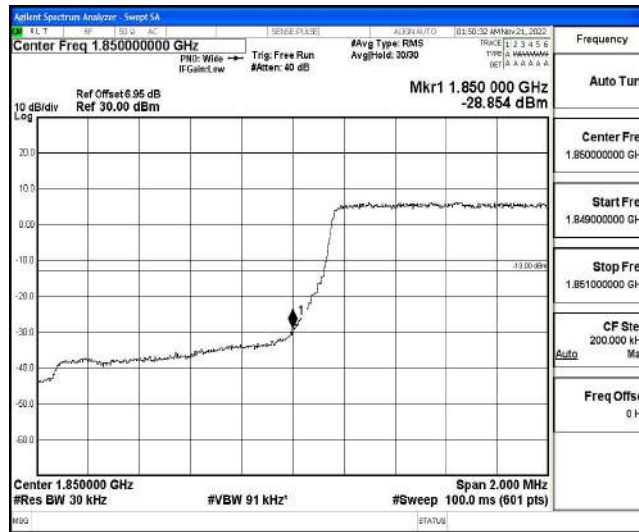
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-28.85	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-28.43	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.36	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.81	PASS
Band2	3MHz	QPSK	18615	15RB#0	-31.16	PASS
Band2	3MHz	QPSK	19185	15RB#0	-30.85	PASS
Band2	3MHz	16QAM	18615	15RB#0	-32.69	PASS
Band2	3MHz	16QAM	19185	15RB#0	-32.95	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.71	PASS
Band2	5MHz	QPSK	19175	25RB#0	-30.06	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.54	PASS
Band2	5MHz	16QAM	19175	25RB#0	-32.05	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.14	PASS
Band2	10MHz	QPSK	19150	50RB#0	-33.40	PASS
Band2	10MHz	16QAM	18650	50RB#0	-32.61	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.91	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.53	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.11	PASS
Band2	15MHz	16QAM	18675	75RB#0	-32.14	PASS
Band2	15MHz	16QAM	19125	75RB#0	-35.45	PASS
Band2	20MHz	QPSK	18700	100RB#0	-30.68	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.77	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.52	PASS
Band2	20MHz	16QAM	19100	100RB#0	-37.04	PASS



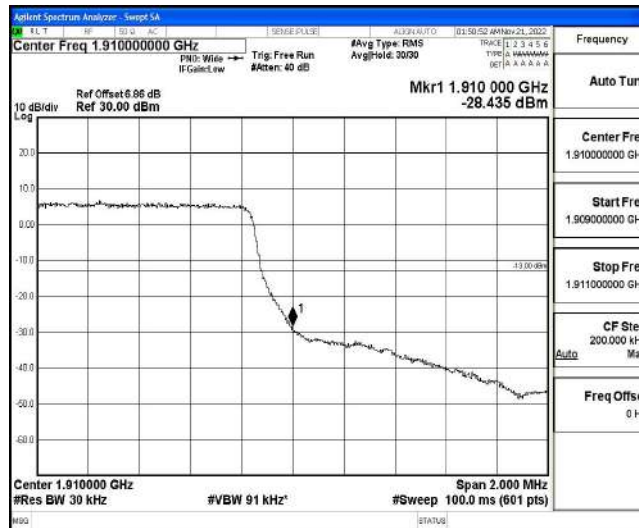


Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0

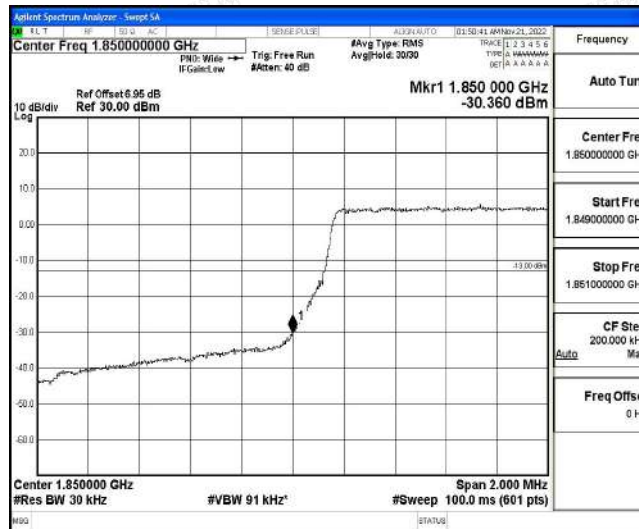


Band2-1.4MHz-QPSK-19193-6RB#0

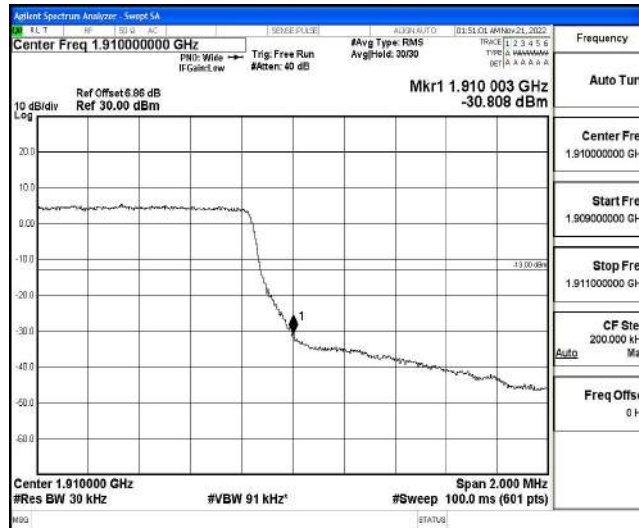


Band2-1.4MHz-16QAM-18607-6RB#0

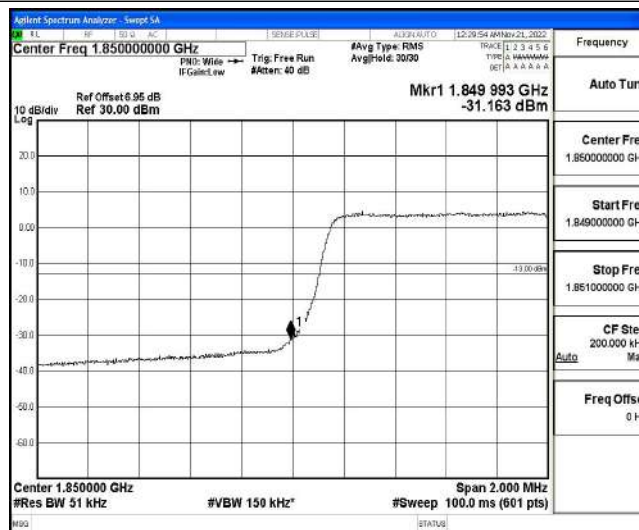




Band2-1.4MHz-16QAM-19193-6RB#0

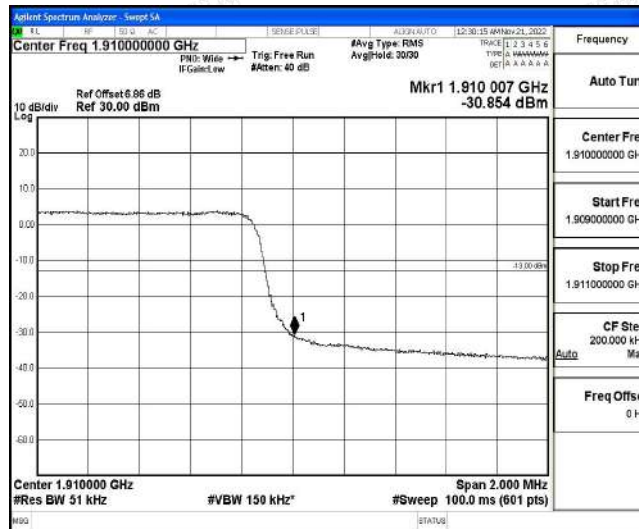


Band2-3MHz-QPSK-18615-15RB#0

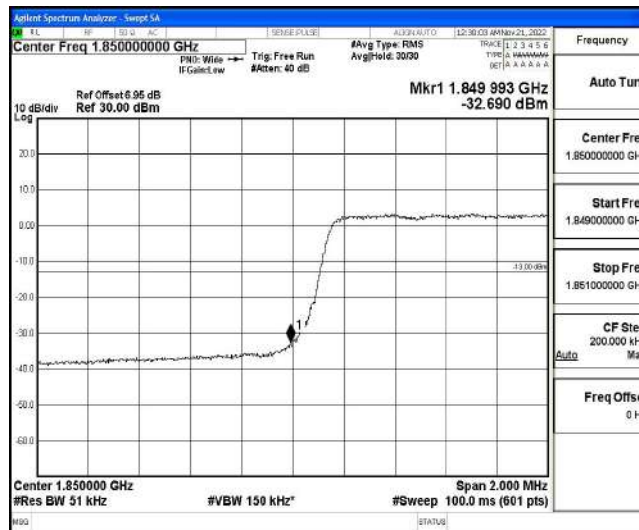


Band2-3MHz-QPSK-19185-15RB#0

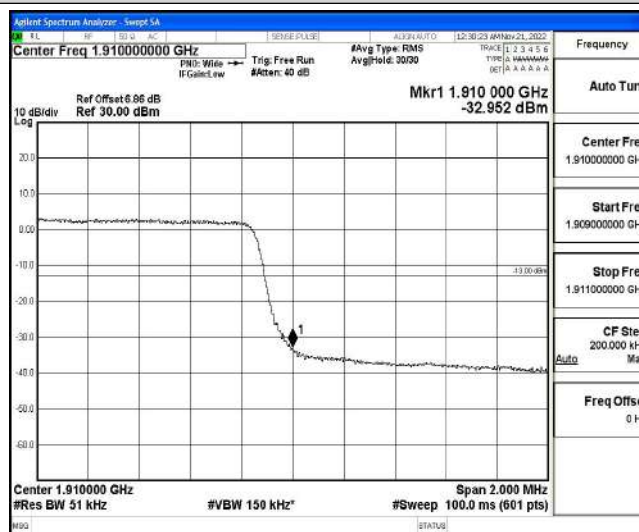




Band2-3MHz-16QAM-18615-15RB#0

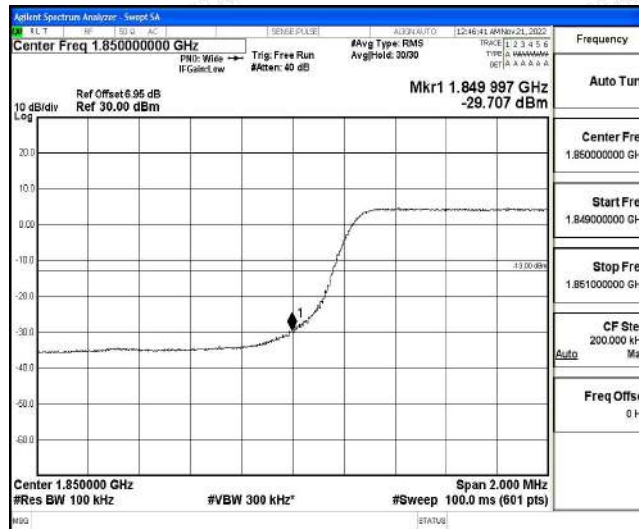


Band2-3MHz-16QAM-19185-15RB#0

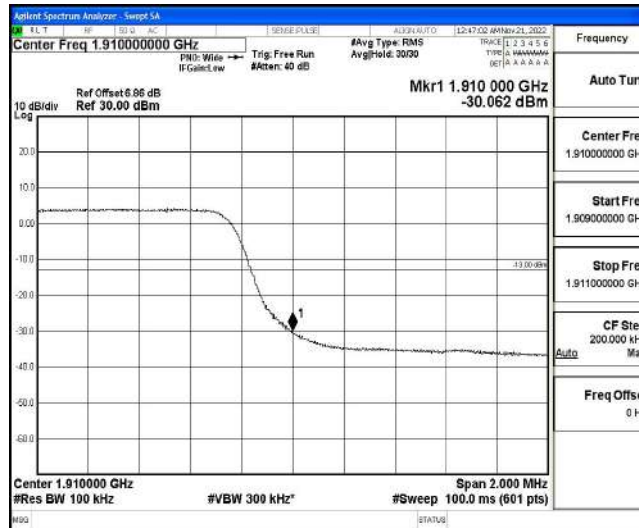


Band2-5MHz-QPSK-18625-25RB#0

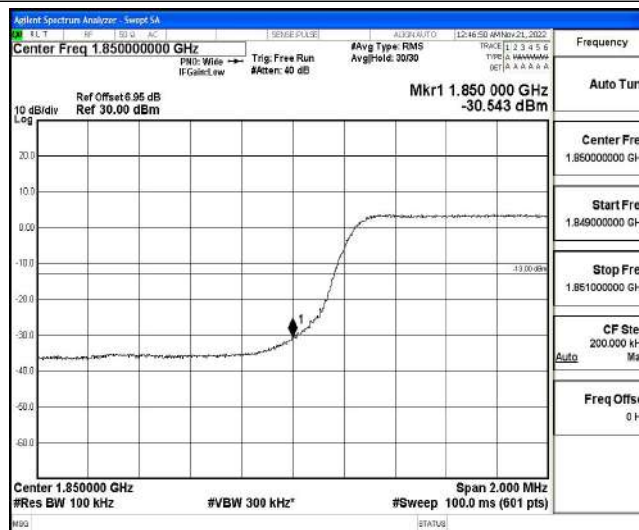




Band2-5MHz-QPSK-19175-25RB#0

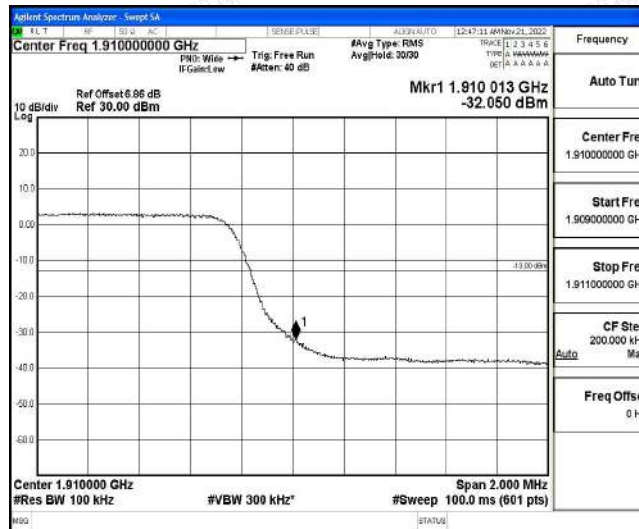


Band2-5MHz-16QAM-18625-25RB#0

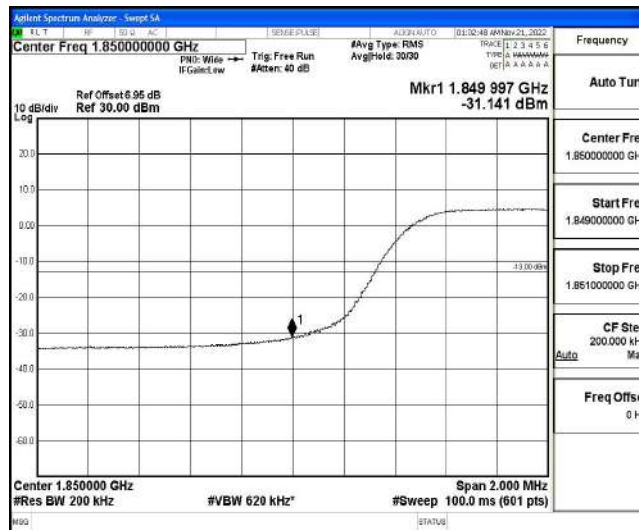


Band2-5MHz-16QAM-19175-25RB#0

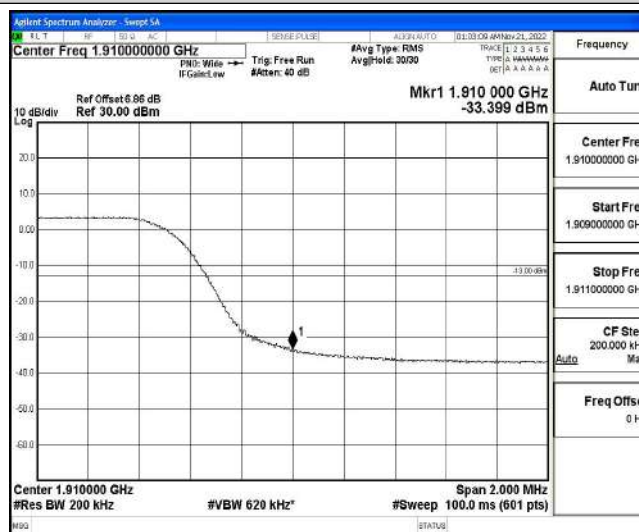




Band2-10MHz-QPSK-18650-50RB#0

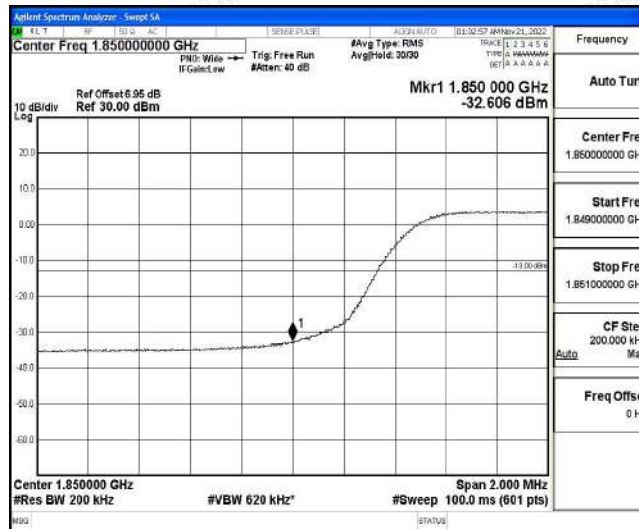


Band2-10MHz-QPSK-19150-50RB#0

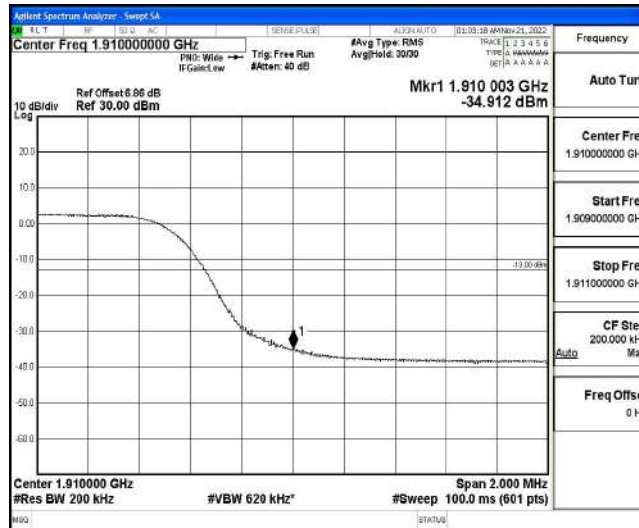


Band2-10MHz-16QAM-18650-50RB#0

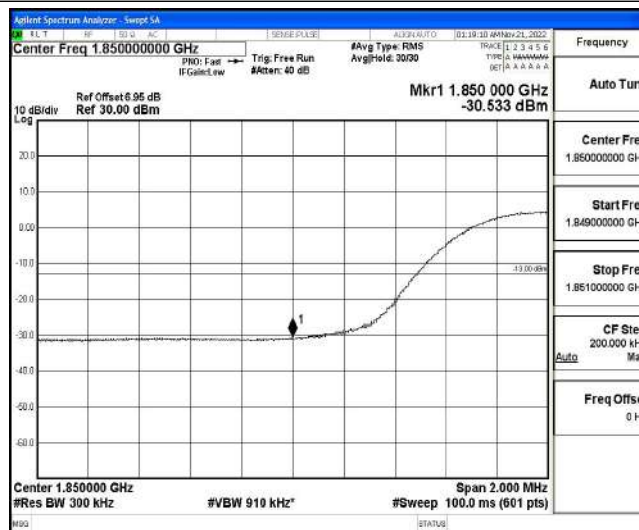




Band2-10MHz-16QAM-19150-50RB#0

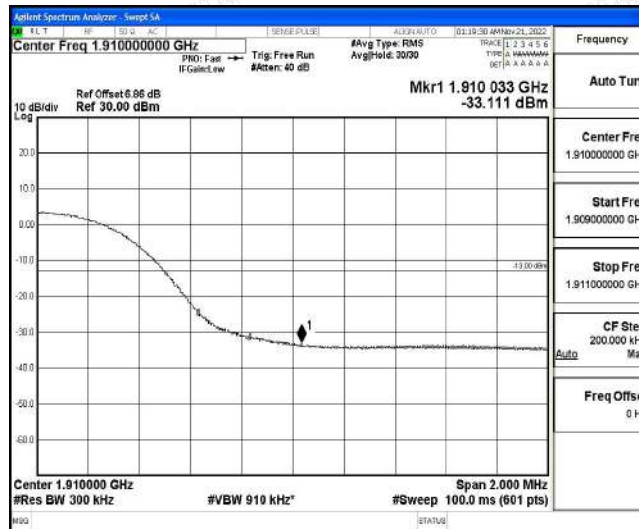


Band2-15MHz-QPSK-18675-75RB#0

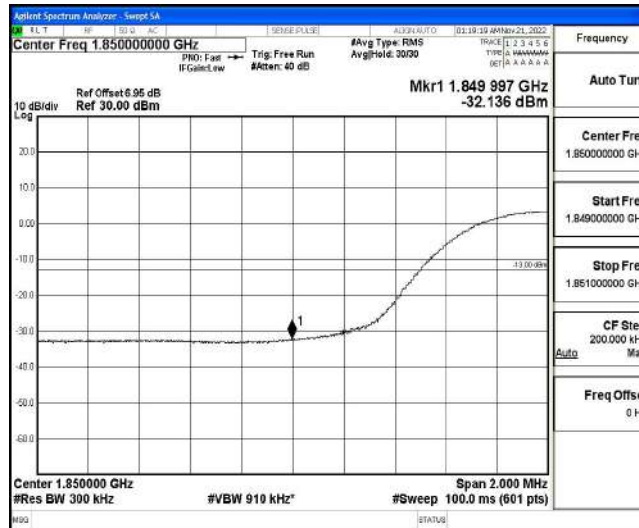


Band2-15MHz-QPSK-19125-75RB#0

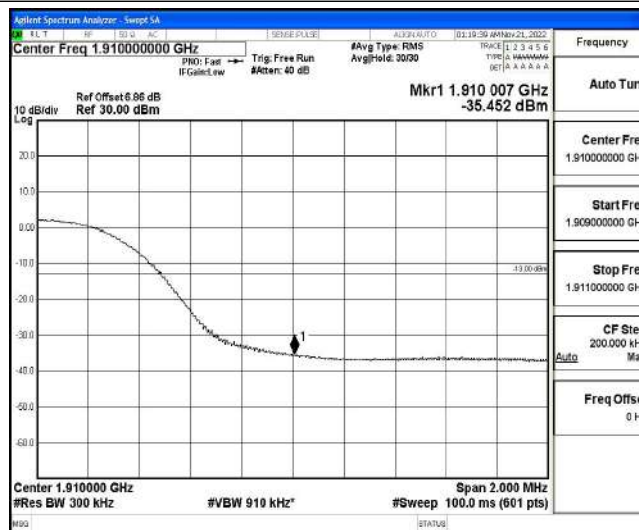




Band2-15MHz-16QAM-18675-75RB#0

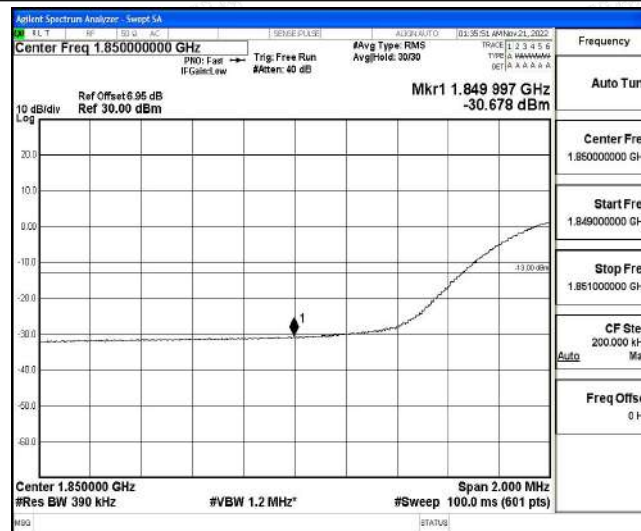


Band2-15MHz-16QAM-19125-75RB#0

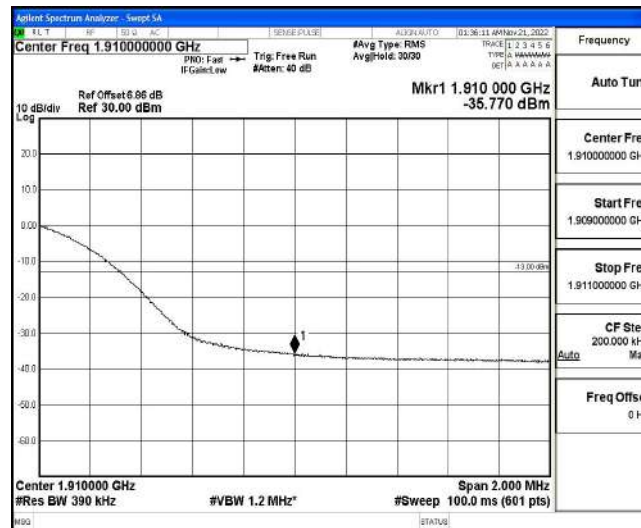


Band2-20MHz-QPSK-18700-100RB#0

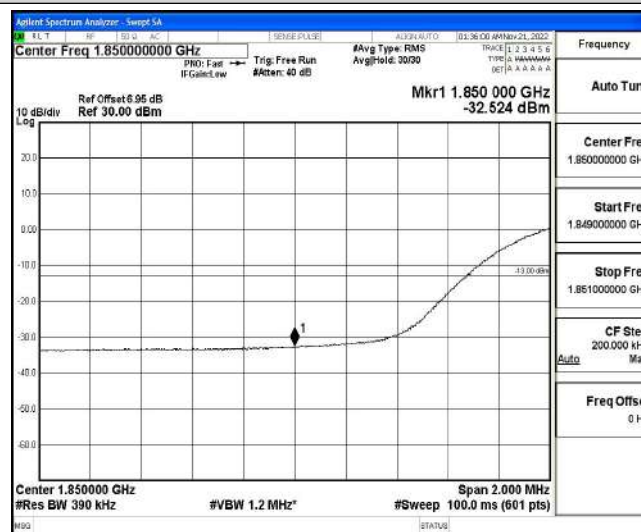




Band2-20MHz-QPSK-19100-100RB#0

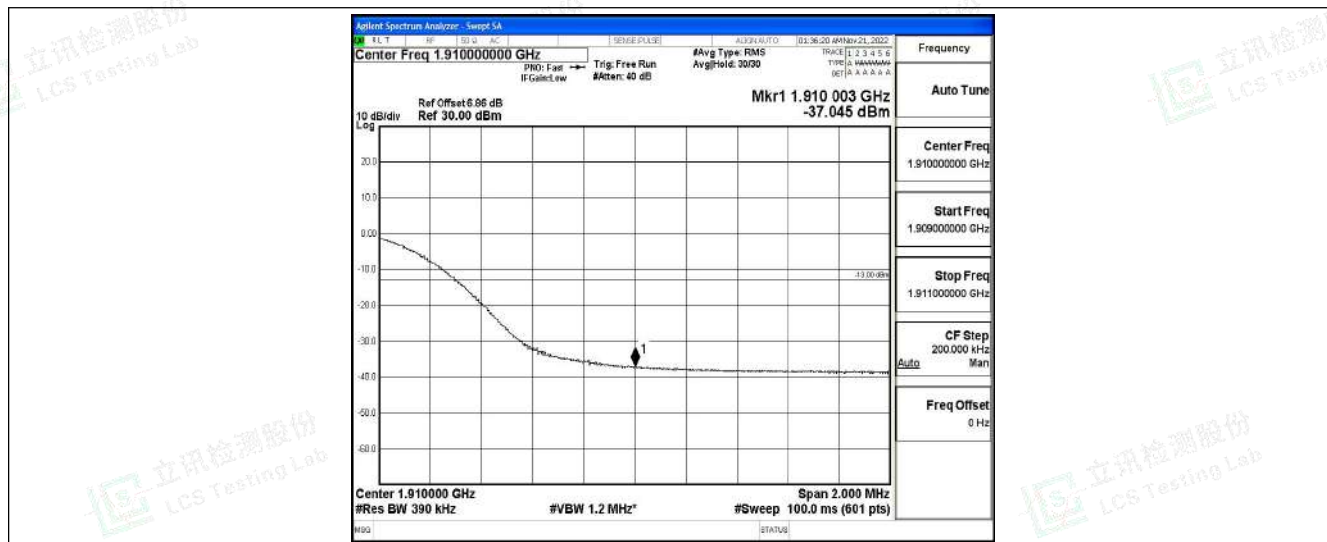


Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-100RB#0







D.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:0.009~0.15MHz	-56.55	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-51.03	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-42.68	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.19	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.52	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-53.46	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-51.98	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-42.26	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-55.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-50.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-42.27	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-53.5	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.92	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.23	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-56.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-50.49	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-42.87	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:0.009~0.15MHz	-55.3	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:0.15~30MHz	-51.59	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-42.17	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
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Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-54.47	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-49.13	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.03	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-51.08	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-42.41	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-55.87	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-51.23	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-41.91	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-33.12	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-57.46	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.14	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-54.81	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-49.23	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-42.64	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-54.68	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-41.73	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.42	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.44	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.39	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-54.38	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-52.66	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-42.19	PASS



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Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-53.71	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-50.15	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-41.81	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.71	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-39.89	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-57.24	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-42.31	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-56.43	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-51.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-42.63	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.2	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.16	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.76	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-55.18	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-52.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-41.55	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-54.62	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-51.73	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-41.68	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.14	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.56	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-40.47	PASS





Band2	10MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-55.85	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-51.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-51.19	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-42.29	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.21	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.74	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.29	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-55.41	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-51.04	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-53.99	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-51.51	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-42.4	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.58	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.98	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.17	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.25	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-54.23	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-50.48	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-42.62	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-56.6	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-52.61	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-42.56	PASS



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Scan code to check authenticity



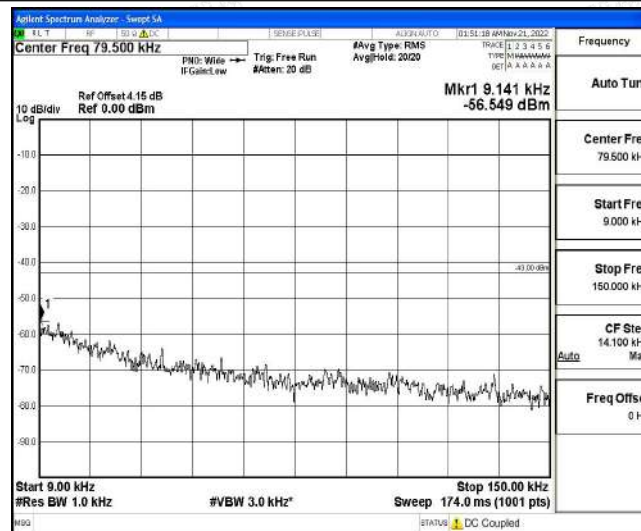
Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.4	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.17	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.56	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-54.53	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-50.87	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-42.1	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-55.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-51	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-41.31	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.99	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.96	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.43	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.12	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-53.9	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-52.46	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-41.24	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-33.14	PASS

Test Graphs

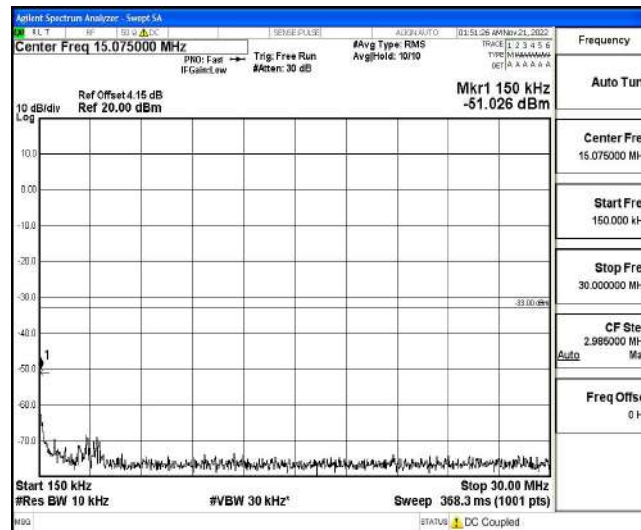
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:0.009~0.15MHz



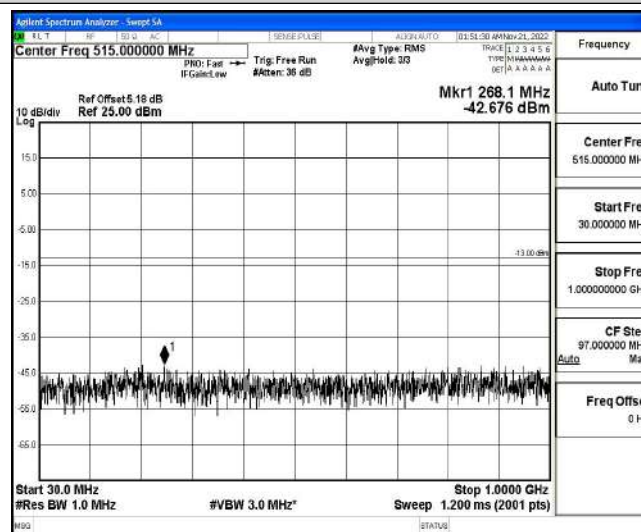
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Band2-1.4MHz-QPSK-18607-1RB#0-Range2:0.15~30MHz

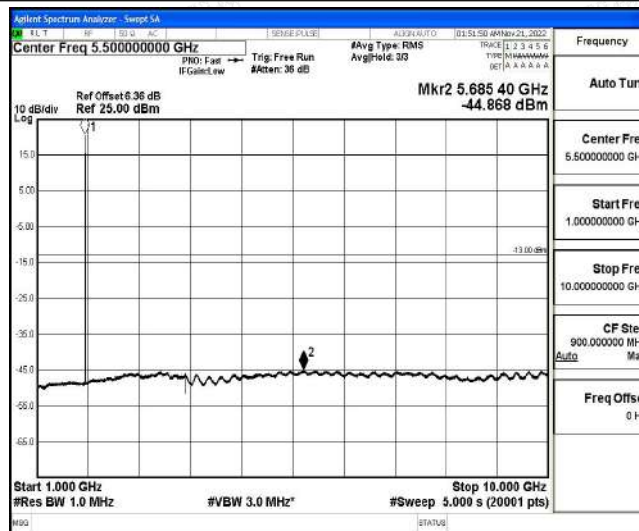


Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz

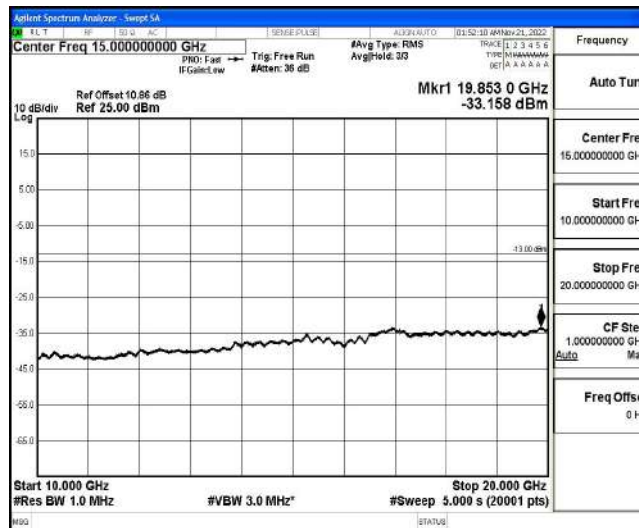


Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz

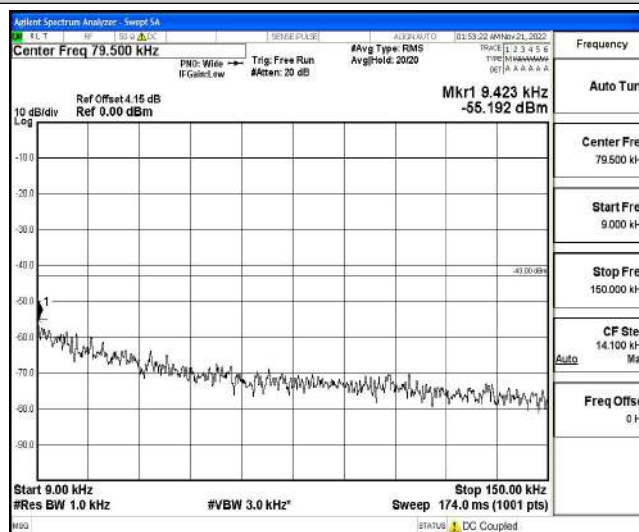




Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz

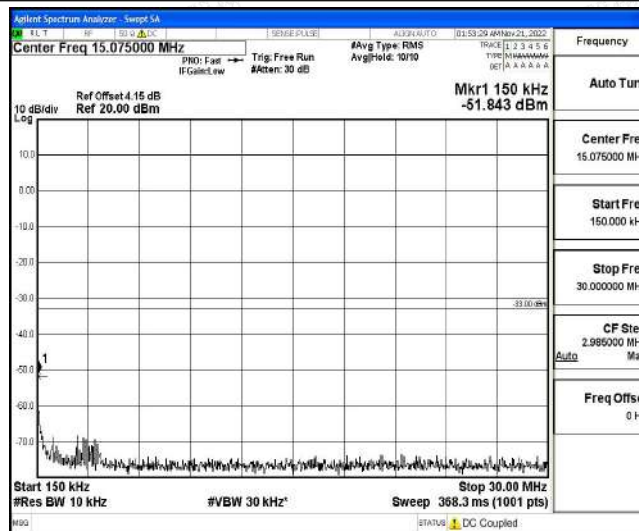


Band2-1.4MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

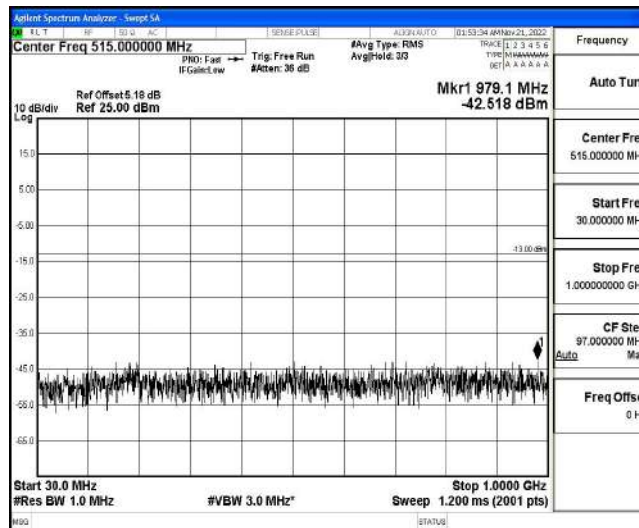


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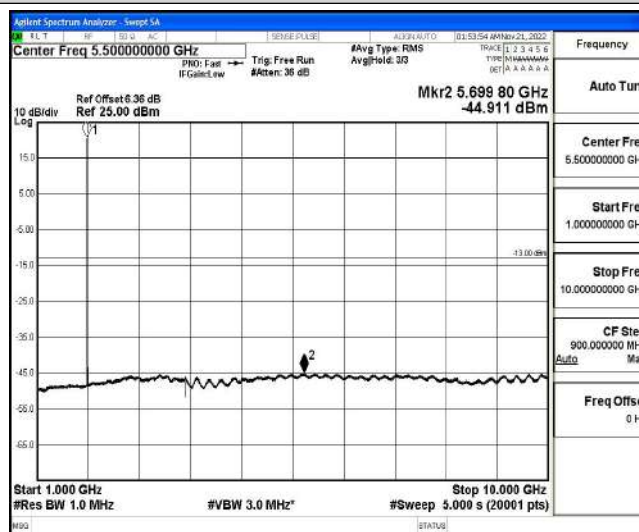




Band2-1.4MHz-QPSK-18900-1RB#0-Range3:30~1000MHz

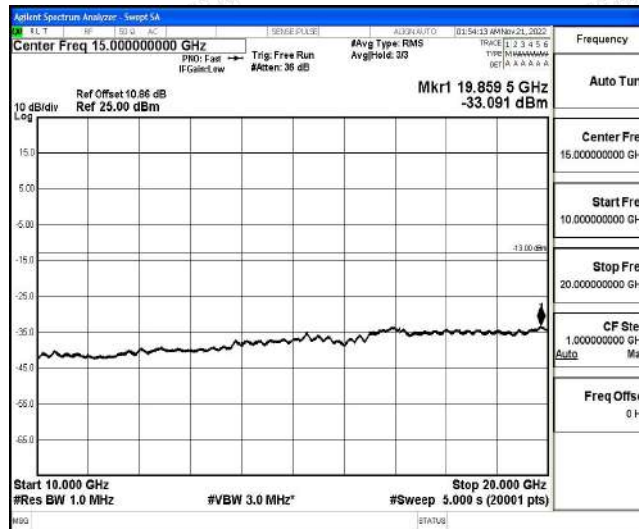


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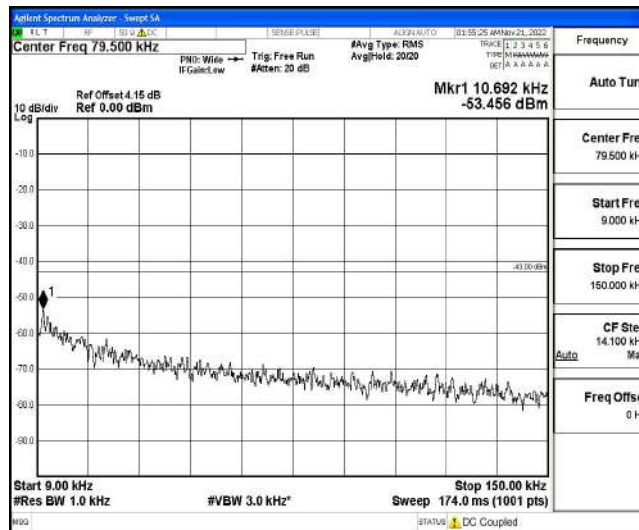


Band2-1.4MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz

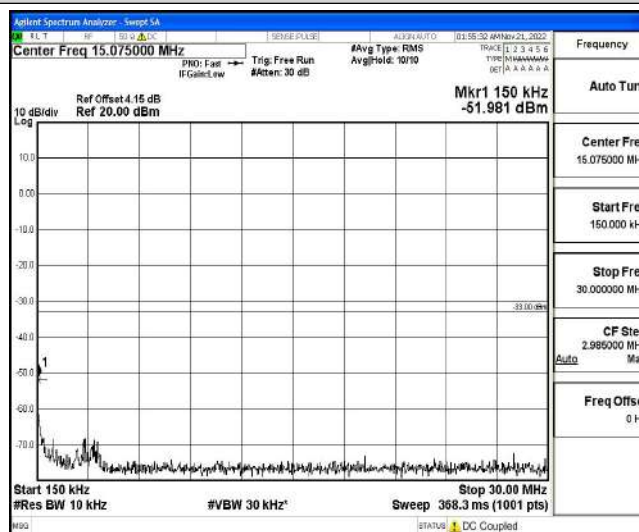




Band2-1.4MHz-QPSK-19193-1RB#0-Range1:0.009~0.15MHz

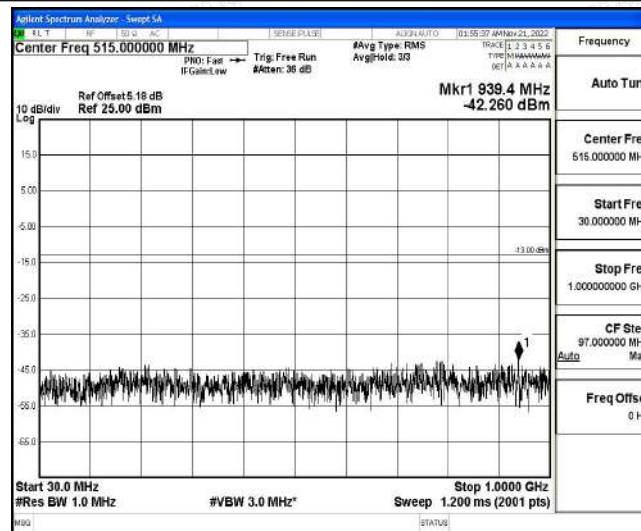


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:0.15~30MHz

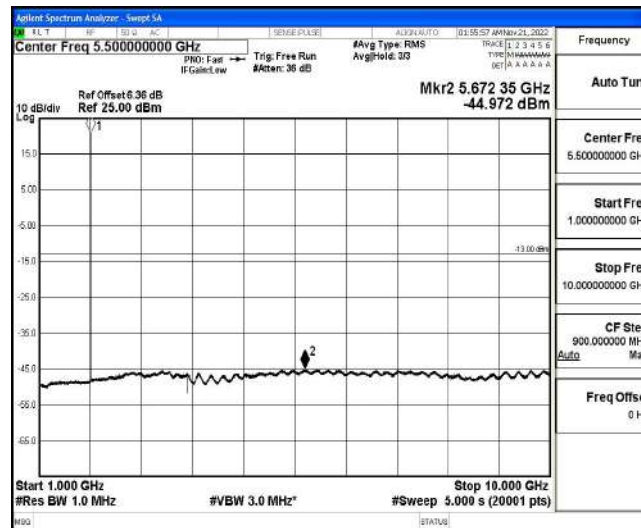


Band2-1.4MHz-QPSK-19193-1RB#0-Range3:30~1000MHz

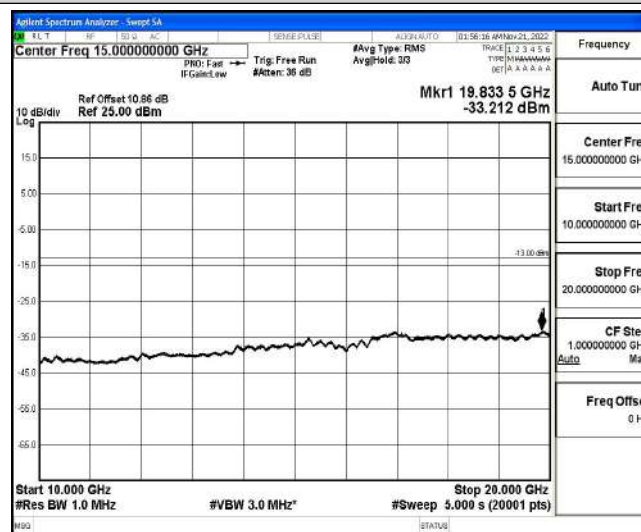




Band2-1.4MHz-QPSK-19193-1RB#0-Range4:1000~10000MHz



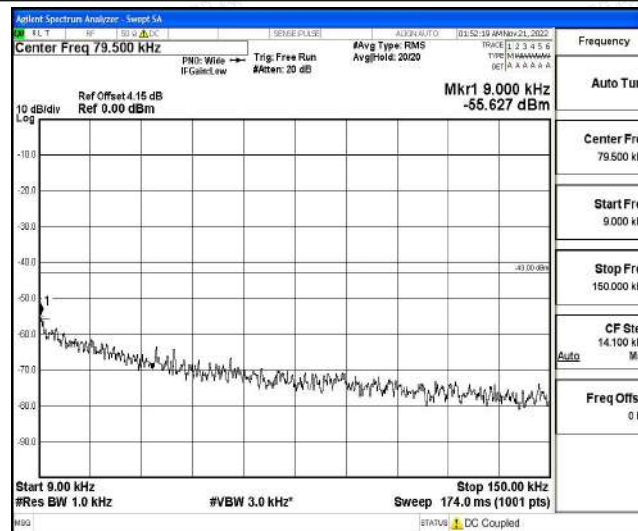
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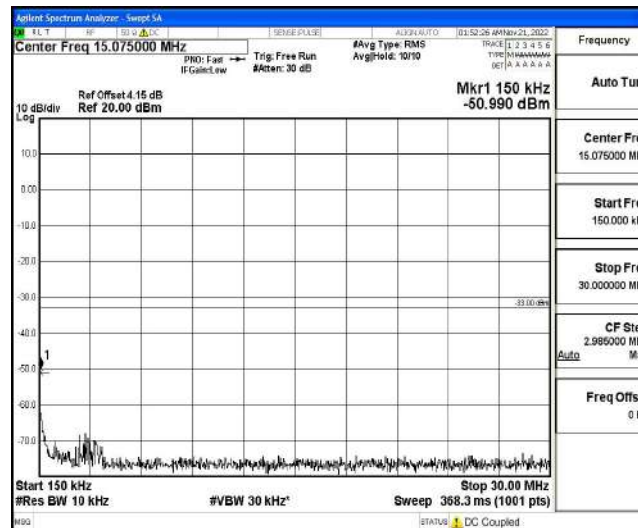
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:0.009~0.15MHz



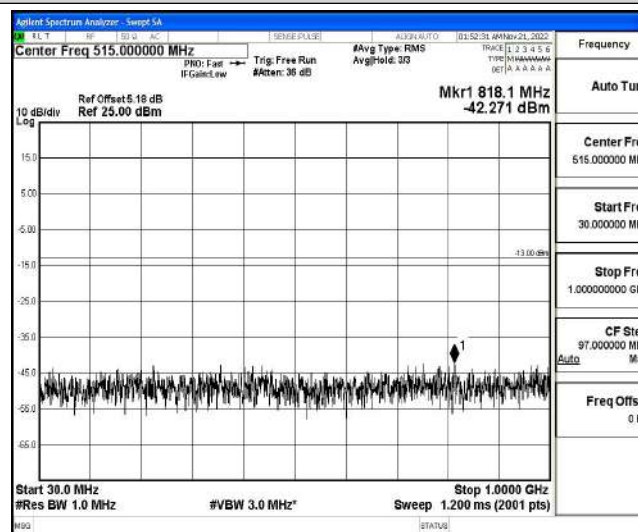
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Band2-1.4MHz-16QAM-18607-1RB#0-Range2:0.15~30MHz



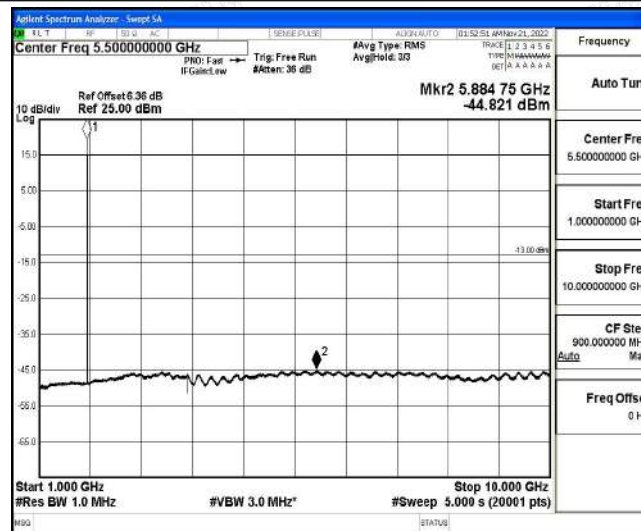
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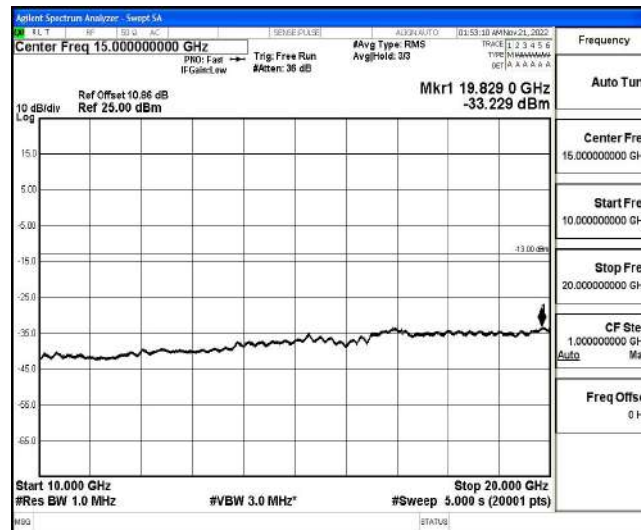
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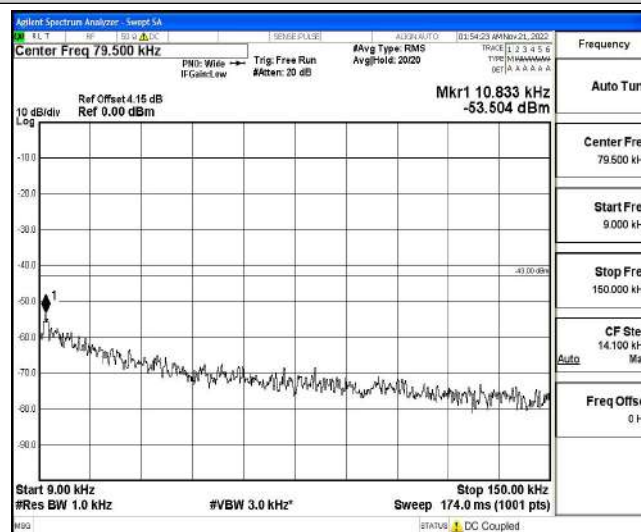
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Band2-1.4MHz-16QAM-18607-1RB#0-Range5:10000~20000MHz

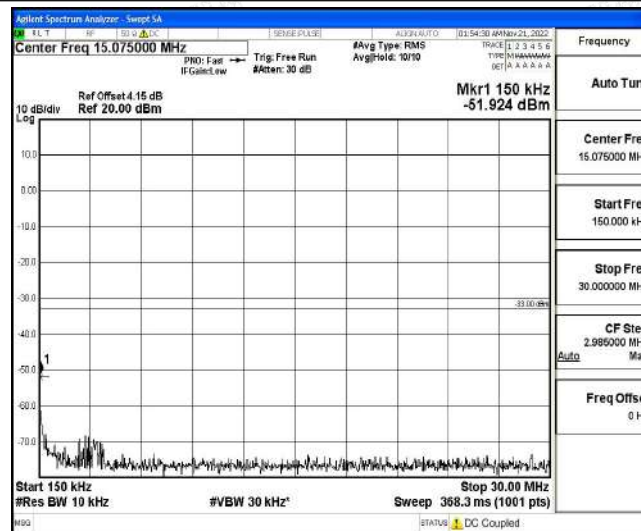


Band2-1.4MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz

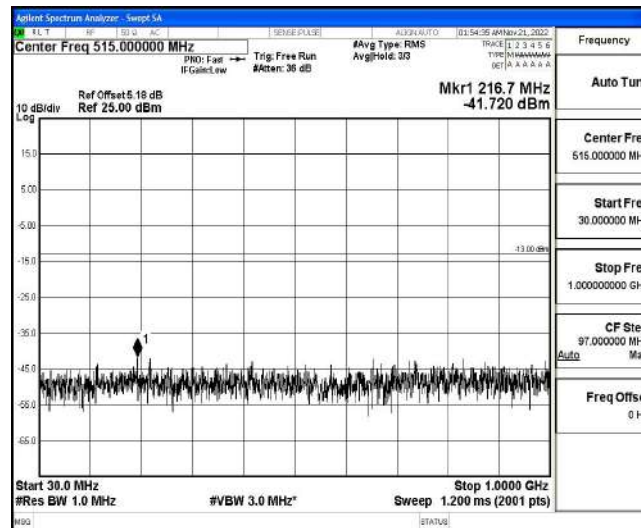


Band2-1.4MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz

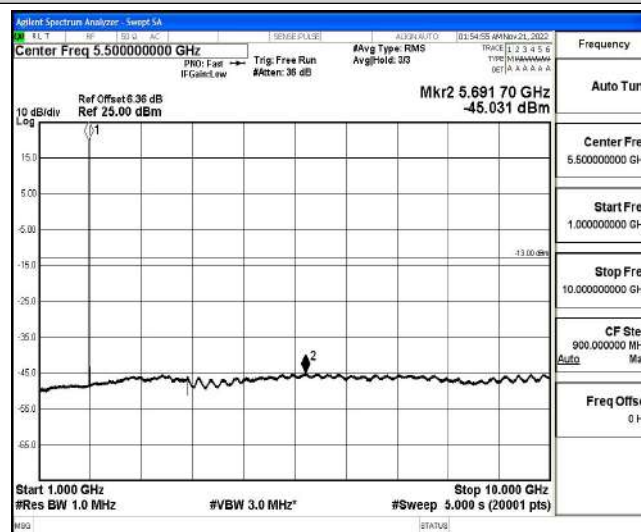




Band2-1.4MHz-16QAM-18900-1RB#0-Range3:30~1000MHz

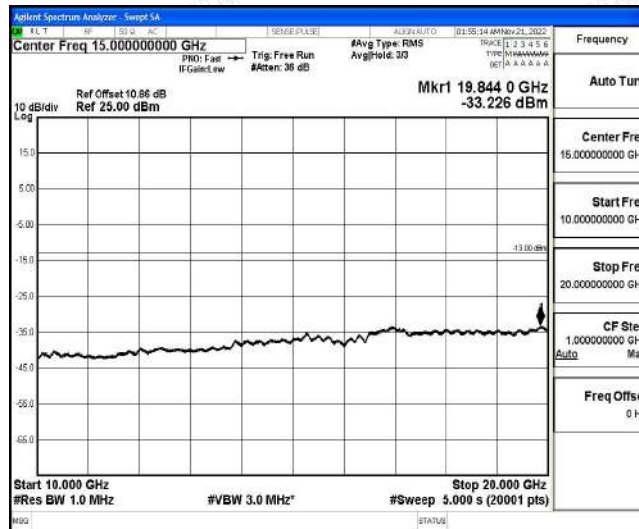


Band2-1.4MHz-16QAM-18900-1RB#0-Range4:1000~10000MHz

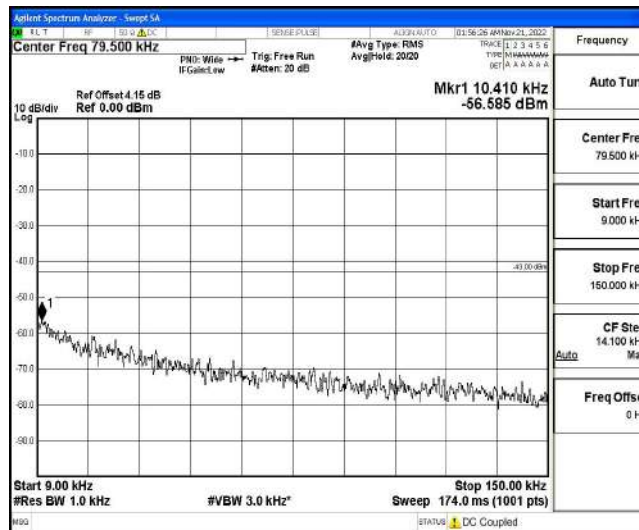


Band2-1.4MHz-16QAM-18900-1RB#0-Range5:10000~20000MHz

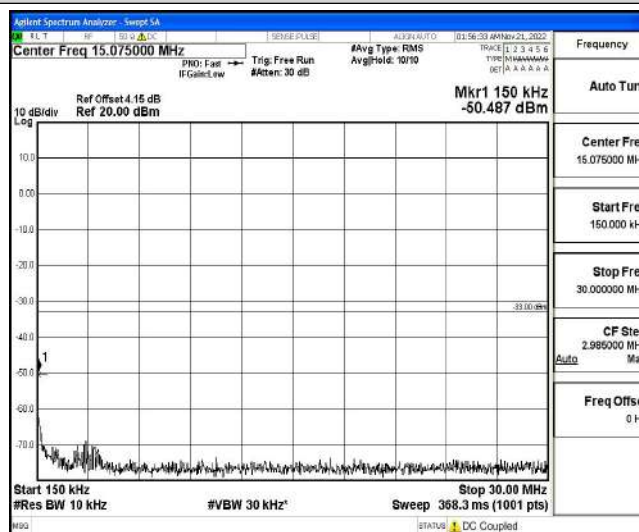




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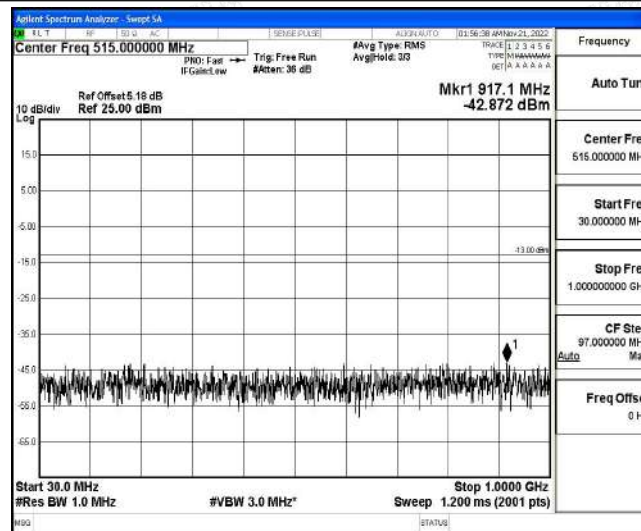


Band2-1.4MHz-16QAM-19193-1RB#0-Range2:0.15~30MHz

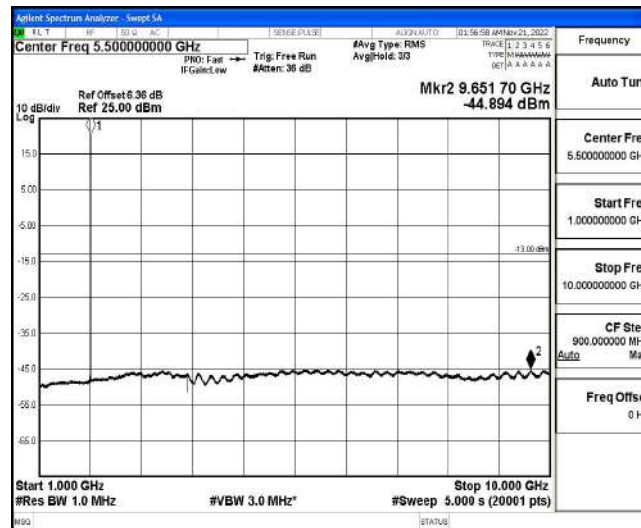


Band2-1.4MHz-16QAM-19193-1RB#0-Range3:30~1000MHz

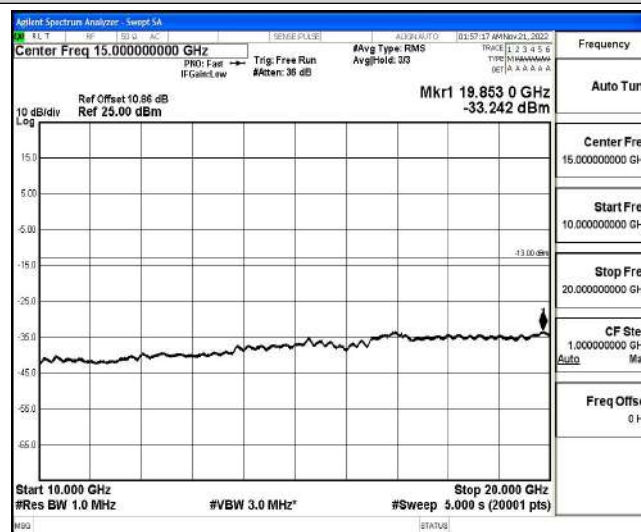




Band2-1.4MHz-16QAM-19193-1RB#0-Range4:1000~10000MHz

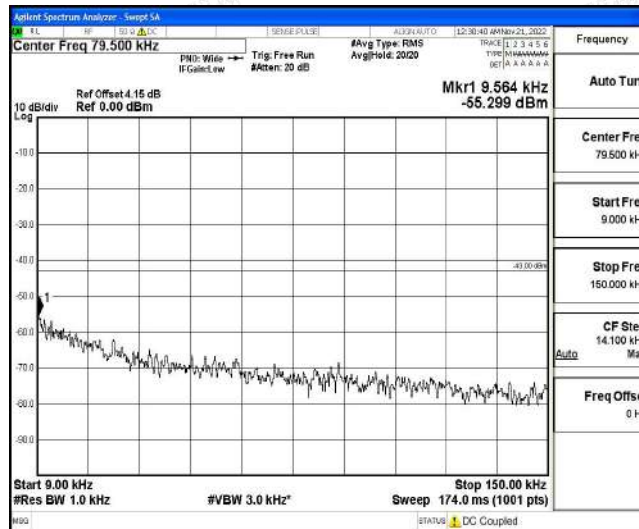


Band2-1.4MHz-16QAM-19193-1RB#0-Range5:10000~20000MHz

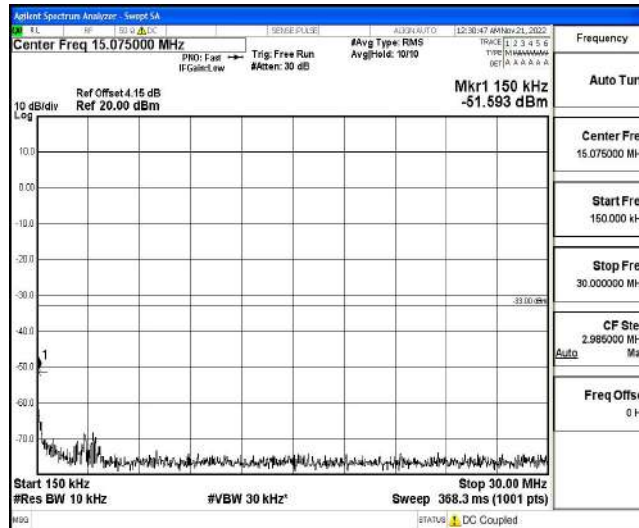


Band2-3MHz-QPSK-18615-1RB#0-Range1:0.009~0.15MHz

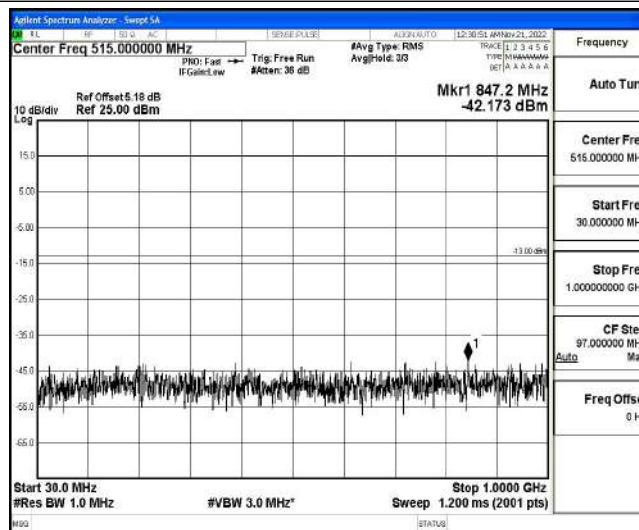




Band2-3MHz-QPSK-18615-1RB#0-Range2:0.15~30MHz

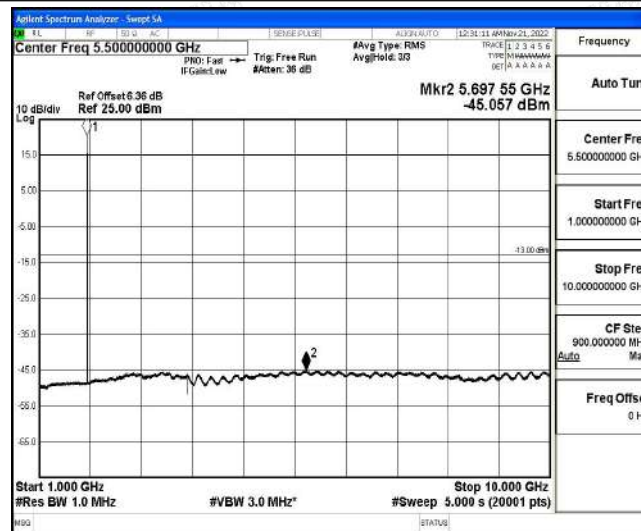


Band2-3MHz-QPSK-18615-1RB#0-Range3:30~1000MHz

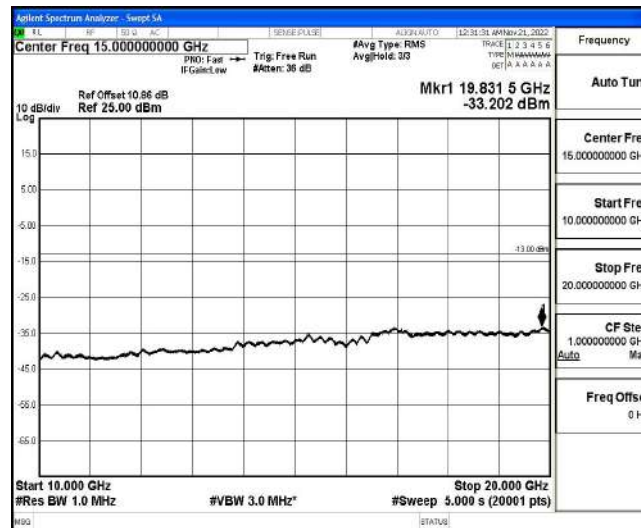


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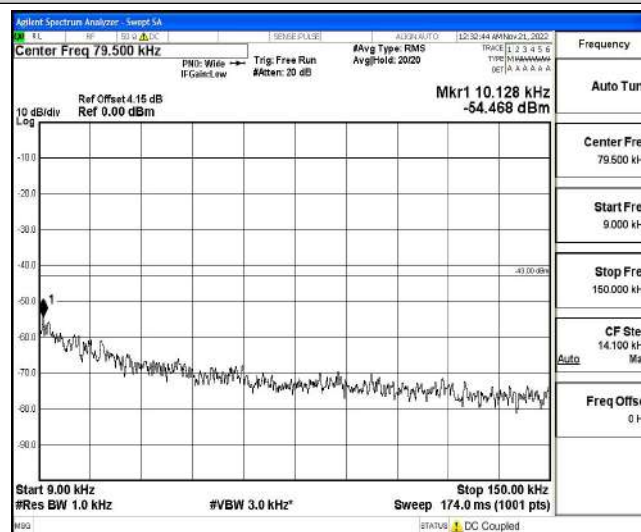




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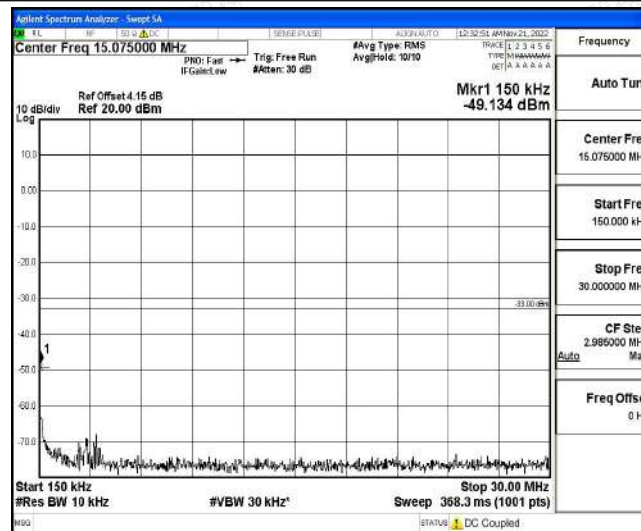


Band2-3MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

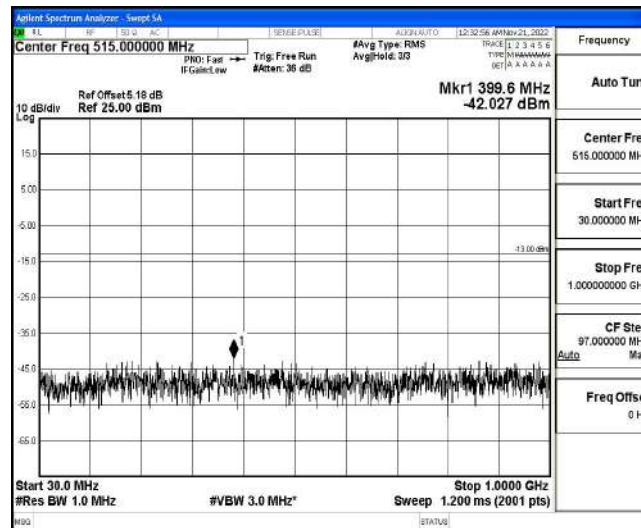


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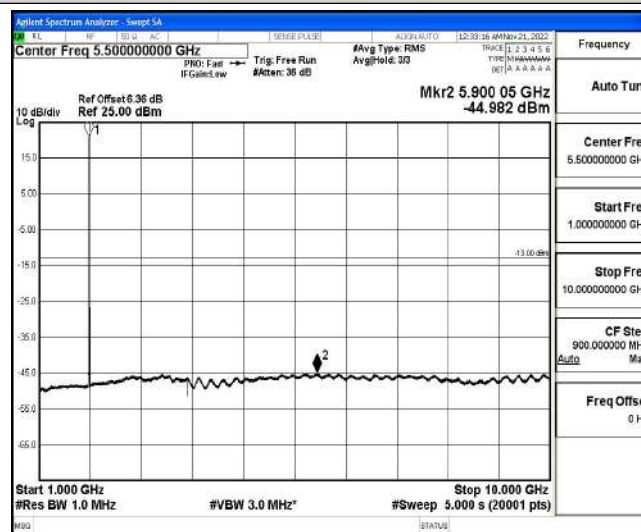




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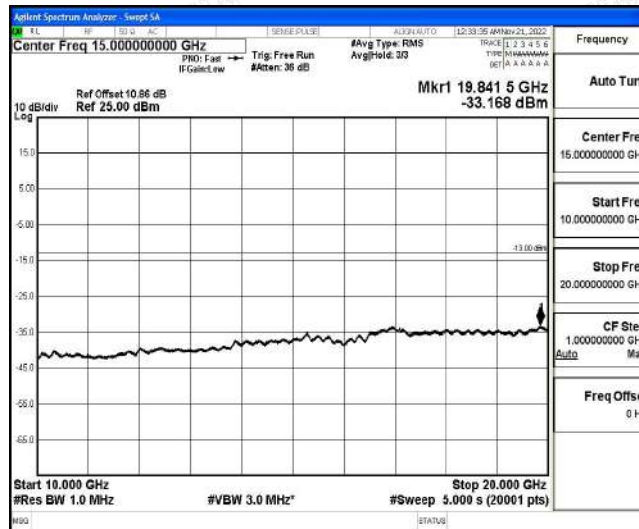


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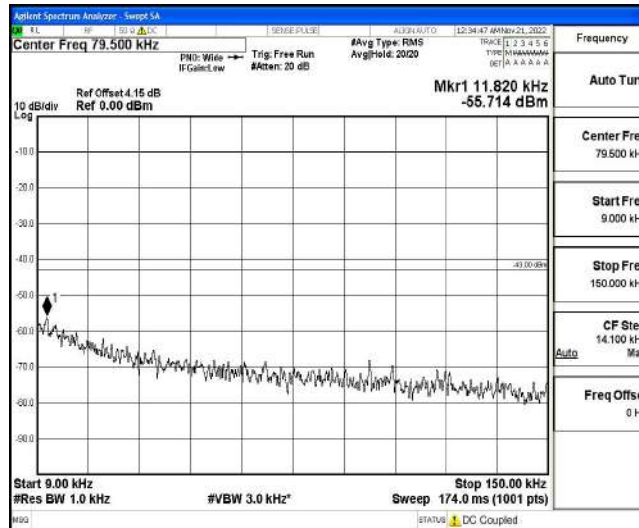


Band2-3MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz

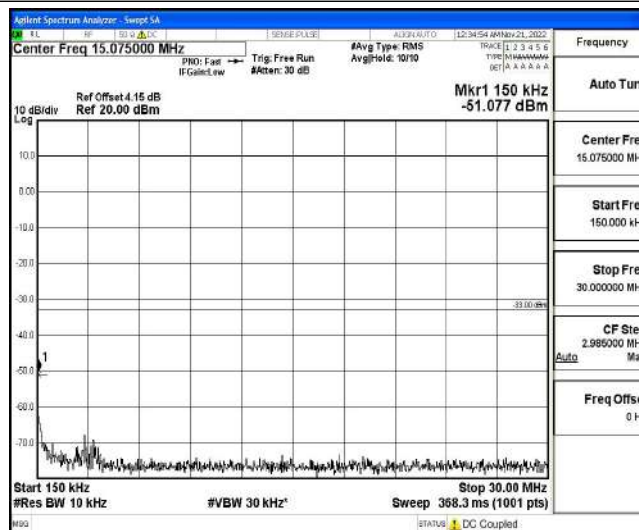




Band2-3MHz-QPSK-19185-1RB#0-Range1:0.009~0.15MHz

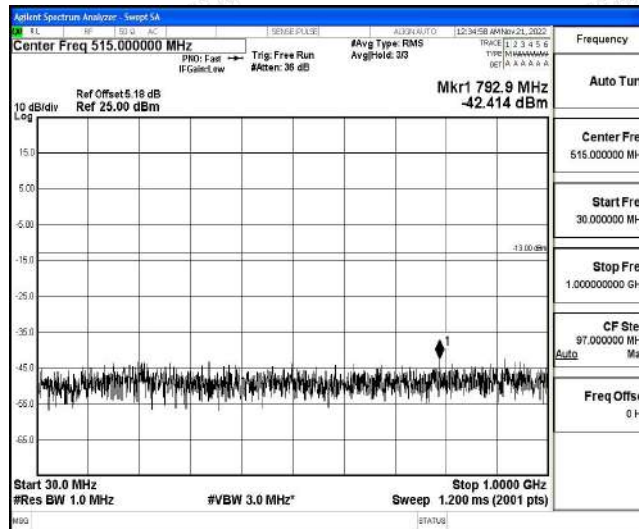


Band2-3MHz-QPSK-19185-1RB#0-Range2:0.15~30MHz

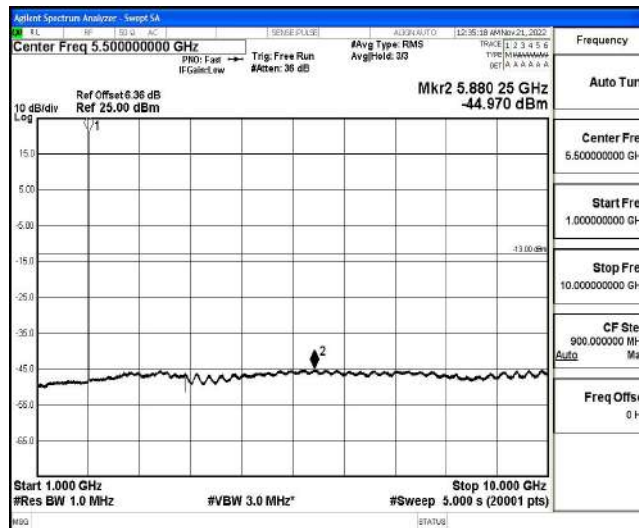


Band2-3MHz-QPSK-19185-1RB#0-Range3:30~1000MHz

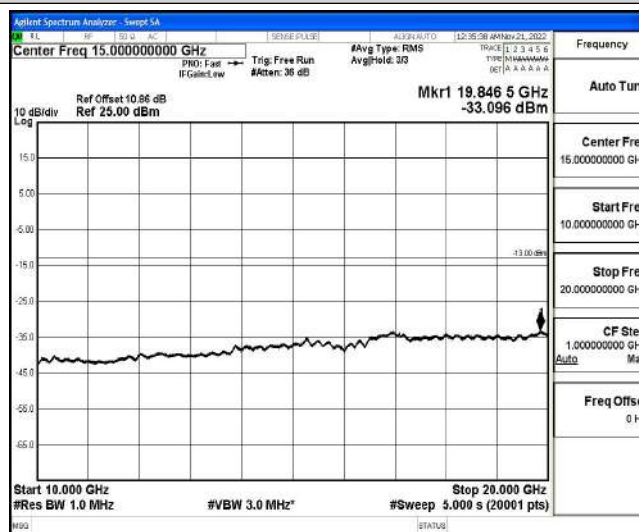




Band2-3MHz-QPSK-19185-1RB#0-Range4:1000~10000MHz

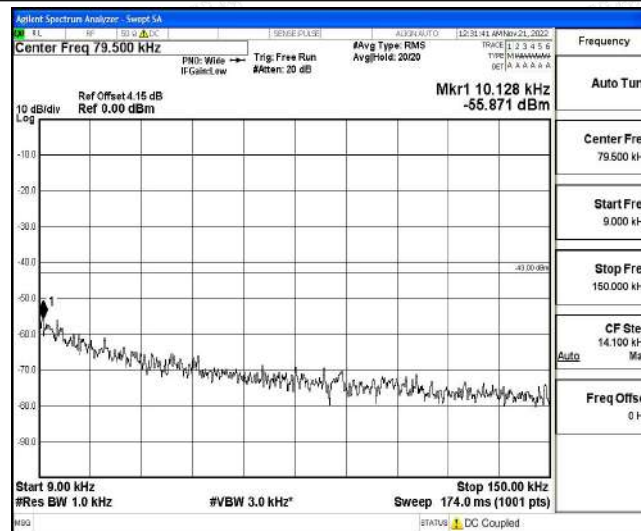


Band2-3MHz-QPSK-19185-1RB#0-Range5:10000~20000MHz

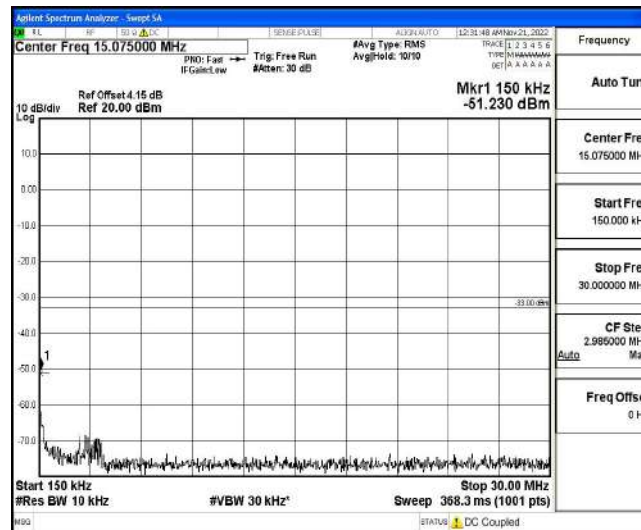


Band2-3MHz-16QAM-18615-1RB#0-Range1:0.009~0.15MHz

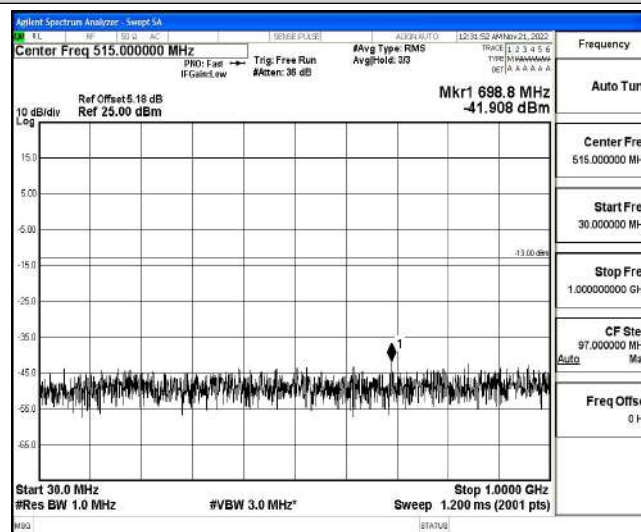




Band2-3MHz-16QAM-18615-1RB#0-Range2:0.15~30MHz

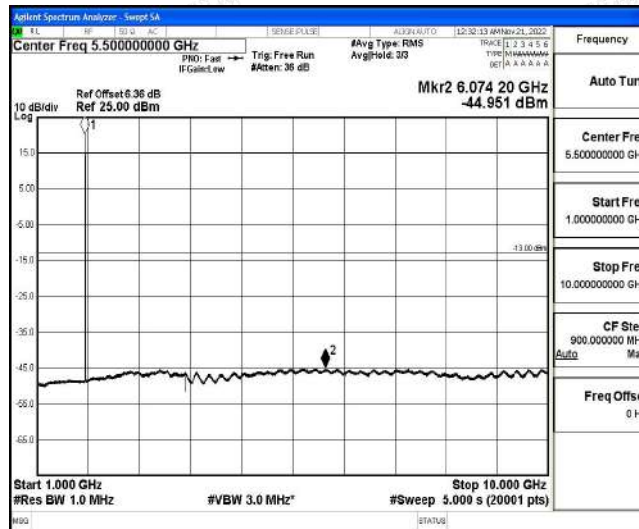


Band2-3MHz-16QAM-18615-1RB#0-Range3:30~1000MHz

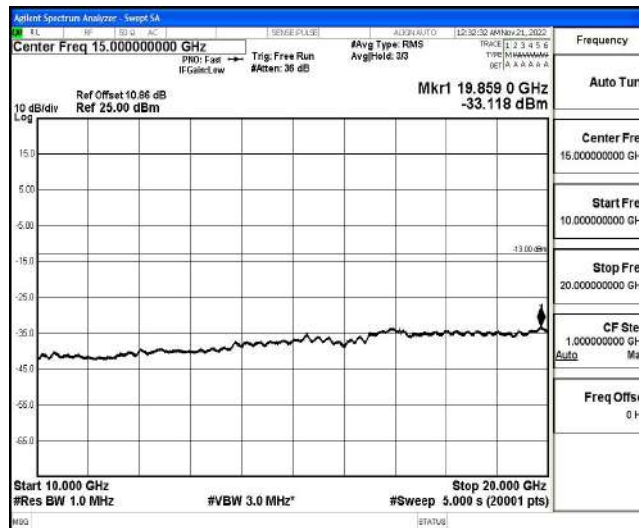


Band2-3MHz-16QAM-18615-1RB#0-Range4:1000~10000MHz

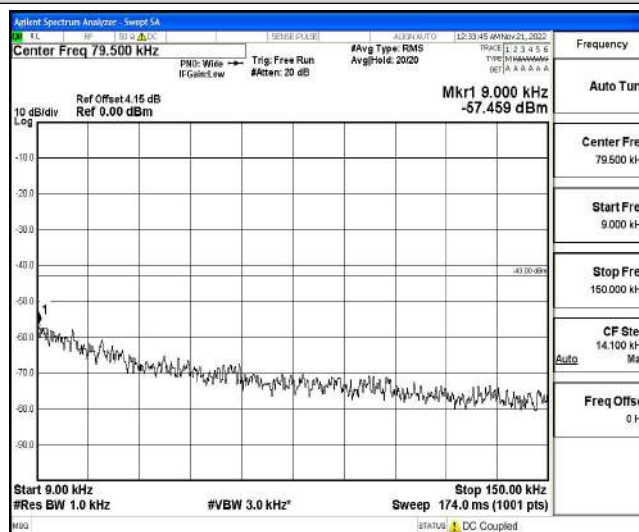




Band2-3MHz-16QAM-18615-1RB#0-Range5:10000~20000MHz

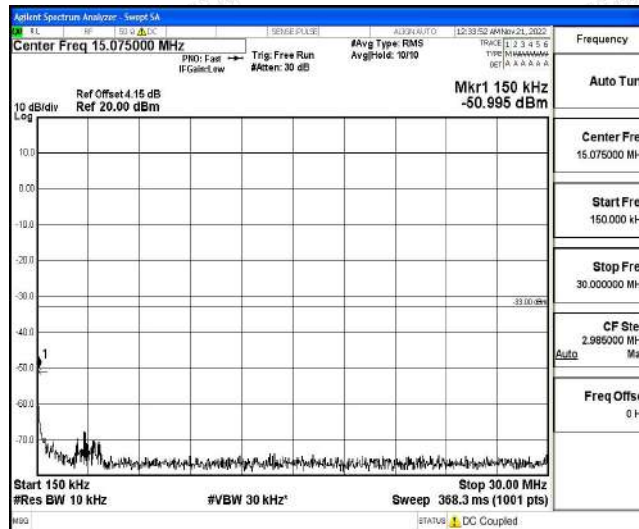


Band2-3MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz

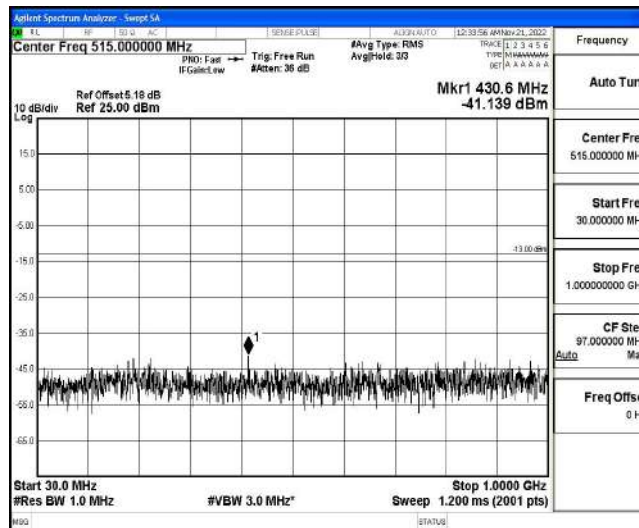


Band2-3MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz

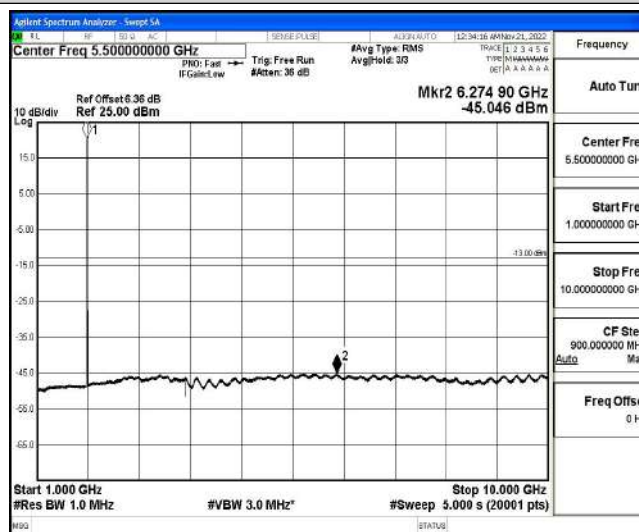




Band2-3MHz-16QAM-18900-1RB#0-Range3:30~1000MHz

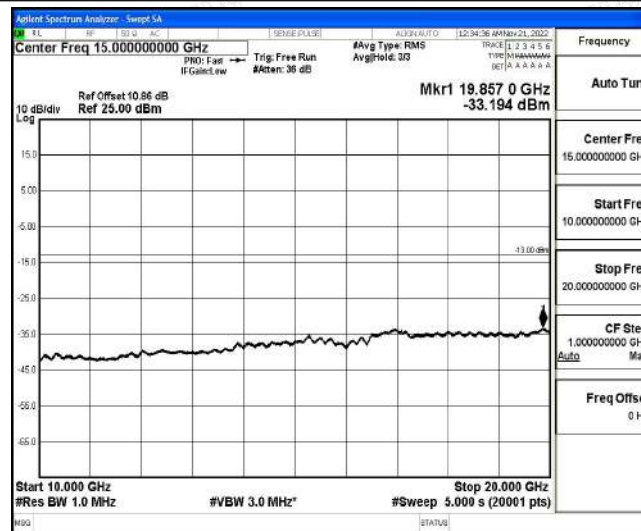


Band2-3MHz-16QAM-18900-1RB#0-Range4:1000~10000MHz

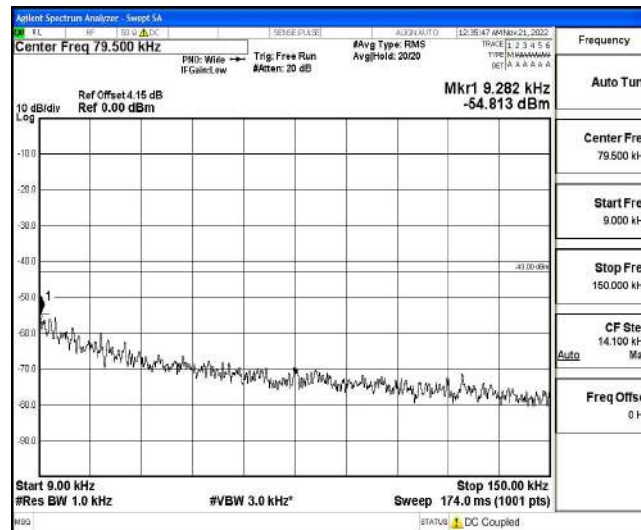


Band2-3MHz-16QAM-18900-1RB#0-Range5:10000~20000MHz

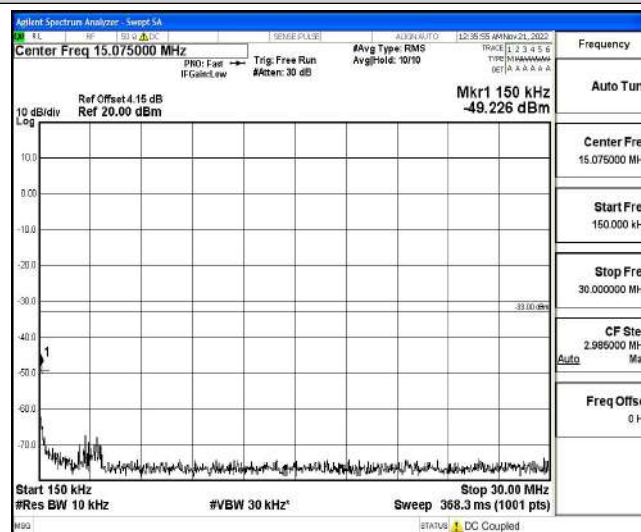




Band2-3MHz-16QAM-19185-1RB#0-Range1:0.009~0.15MHz

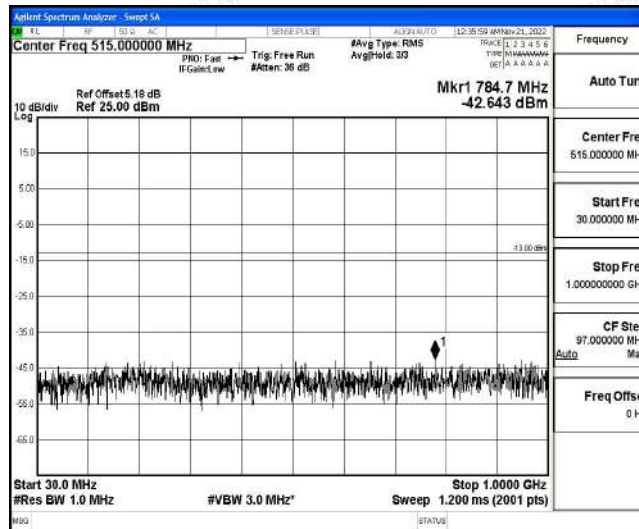


Band2-3MHz-16QAM-19185-1RB#0-Range2:0.15~30MHz

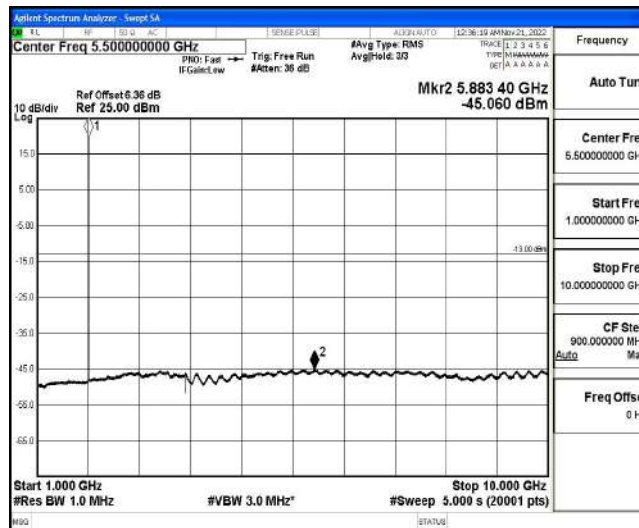


Band2-3MHz-16QAM-19185-1RB#0-Range3:30~1000MHz

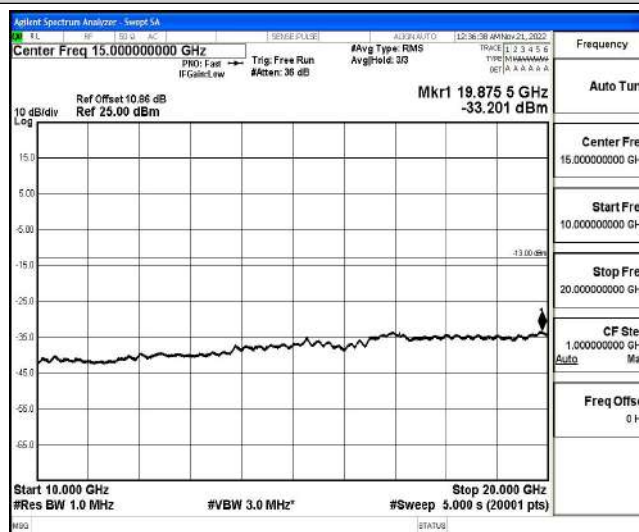




Band2-3MHz-16QAM-19185-1RB#0-Range4:1000~10000MHz

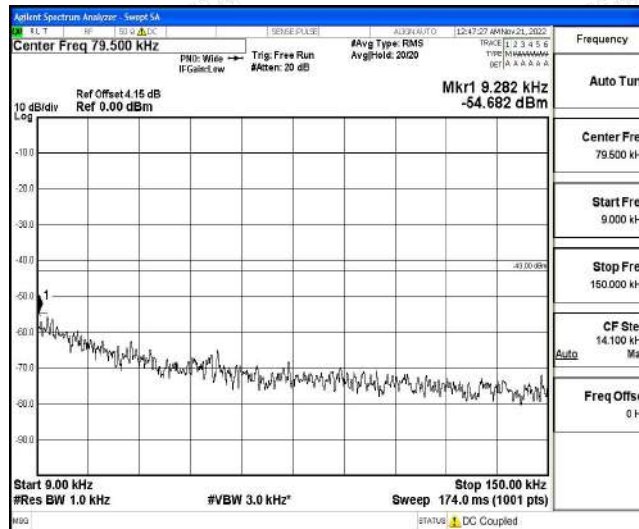


Band2-3MHz-16QAM-19185-1RB#0-Range5:10000~20000MHz

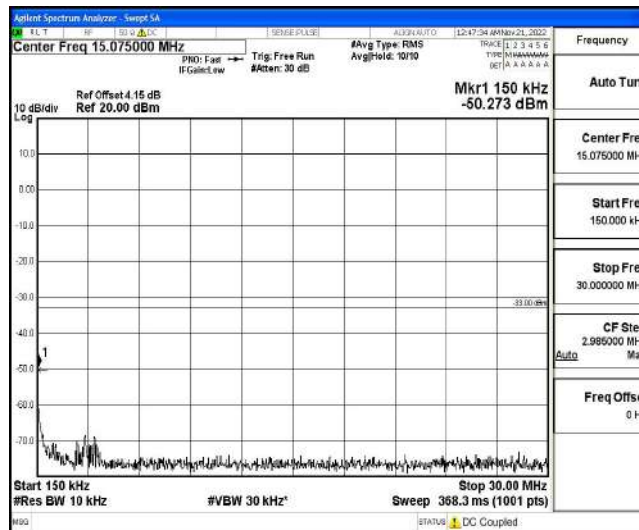


Band2-5MHz-QPSK-18625-1RB#0-Range1:0.009~0.15MHz

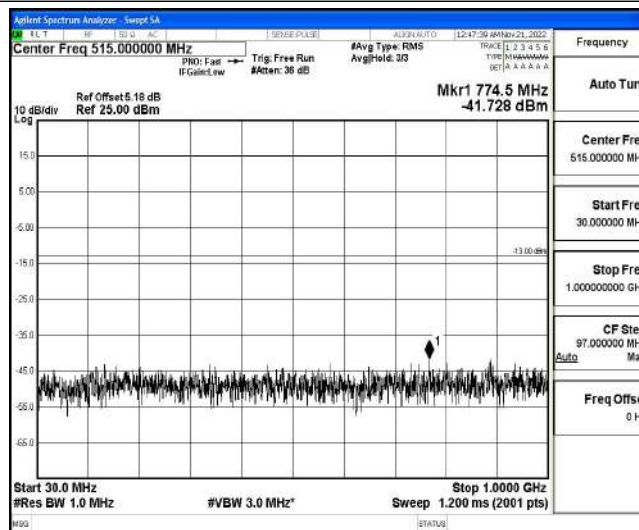




Band2-5MHz-QPSK-18625-1RB#0-Range2:0.15~30MHz

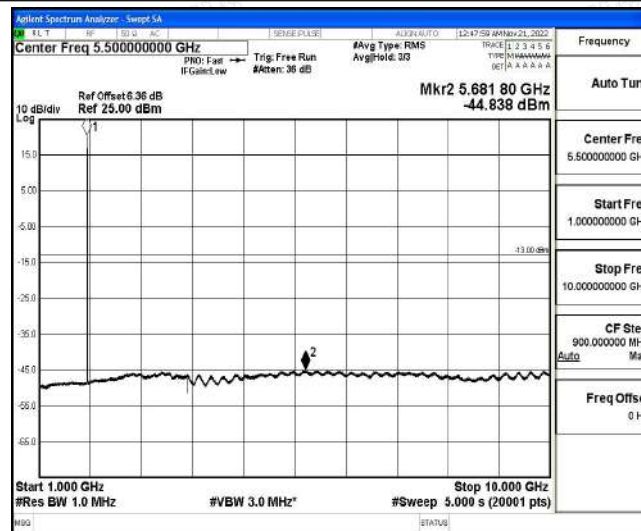


Band2-5MHz-QPSK-18625-1RB#0-Range3:30~1000MHz

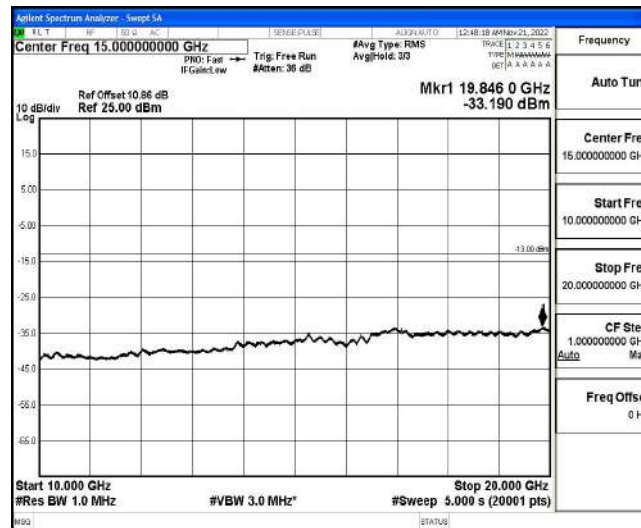


Band2-5MHz-QPSK-18625-1RB#0-Range4:1000~10000MHz

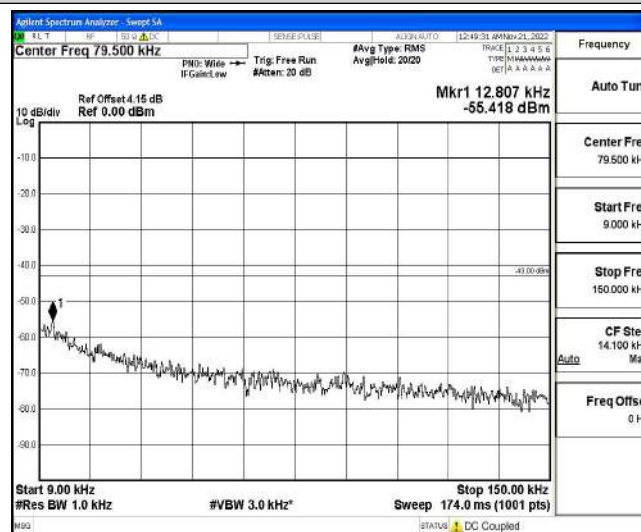




Band2-5MHz-QPSK-18625-1RB#0-Range5:10000~20000MHz

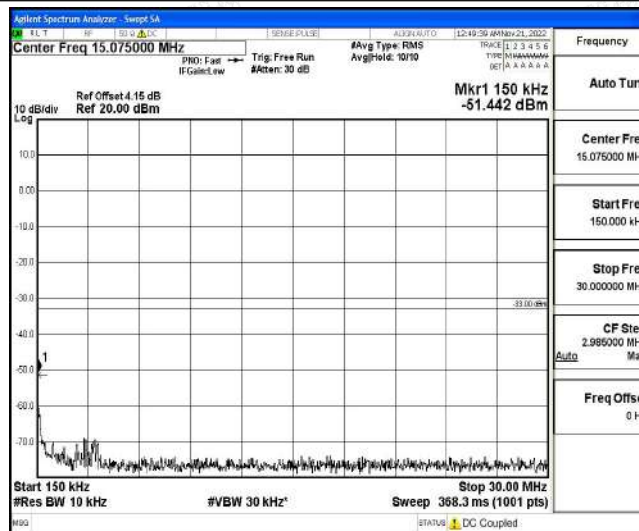


Band2-5MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

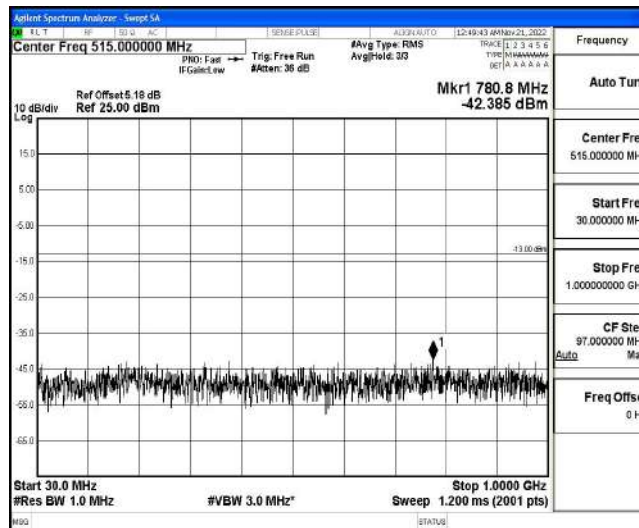


Band2-5MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz

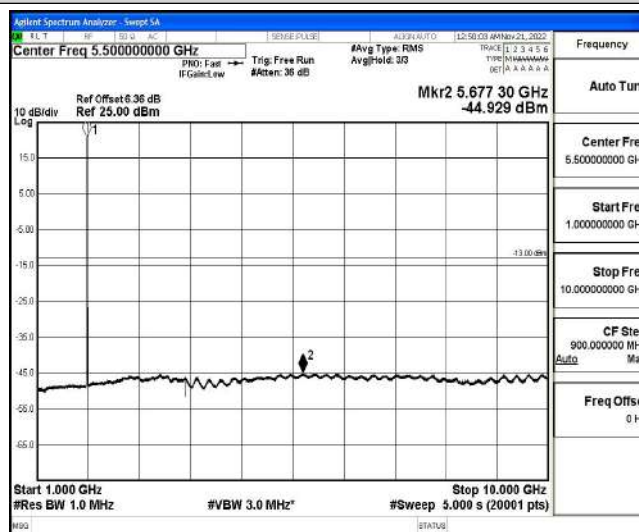




Band2-5MHz-QPSK-18900-1RB#0-Range3:30~1000MHz

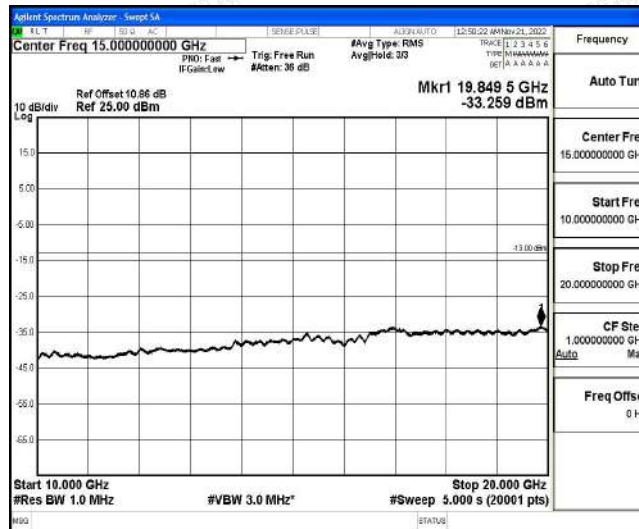


Band2-5MHz-QPSK-18900-1RB#0-Range4:1000~10000MHz

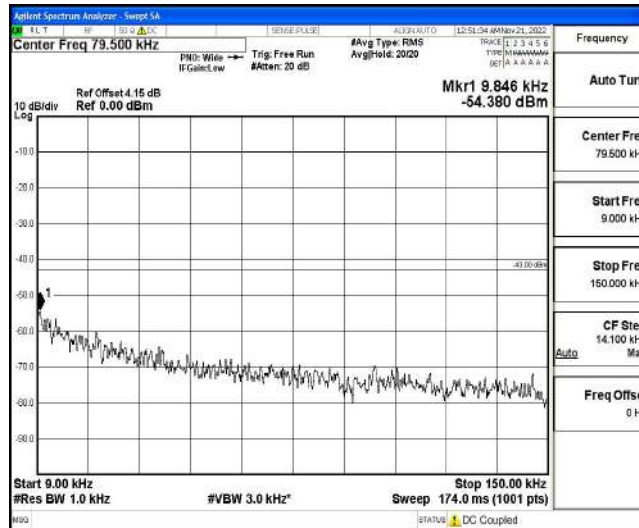


Band2-5MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz

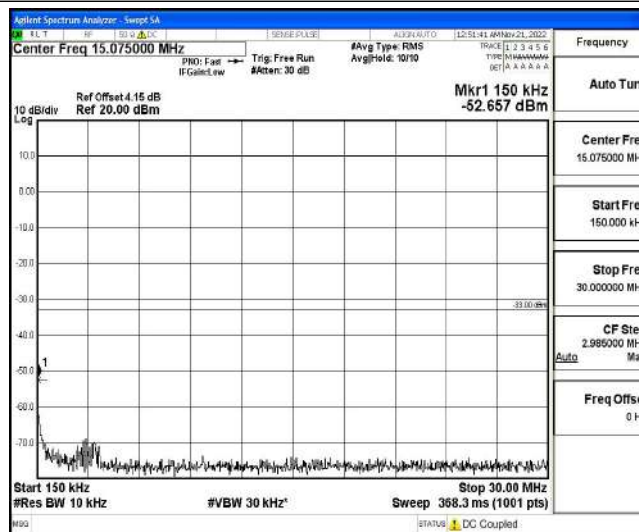




Band2-5MHz-QPSK-19175-1RB#0-Range1:0.009~0.15MHz

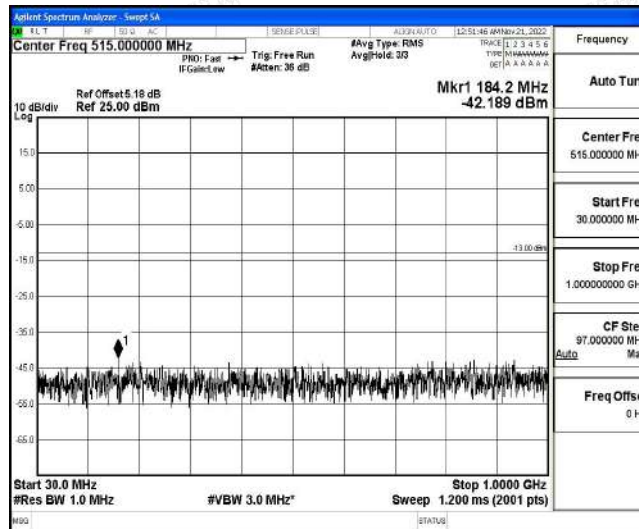


Band2-5MHz-QPSK-19175-1RB#0-Range2:0.15~30MHz

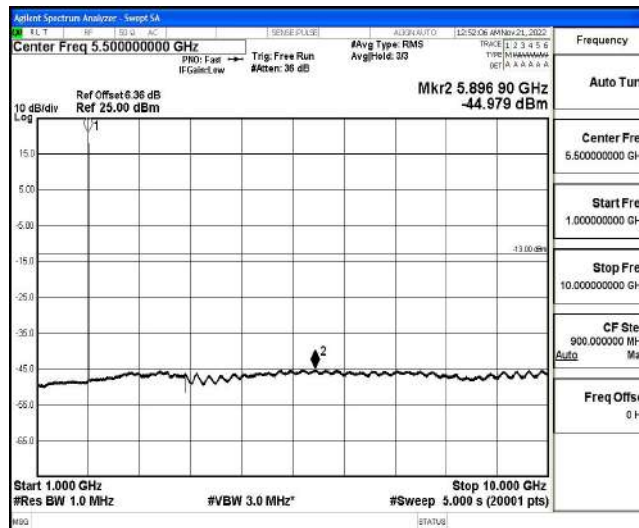


Band2-5MHz-QPSK-19175-1RB#0-Range3:30~1000MHz

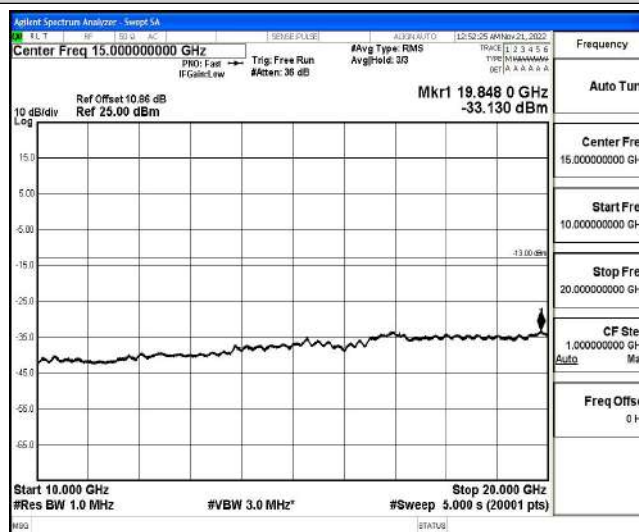




Band2-5MHz-QPSK-19175-1RB#0-Range4:1000~10000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range5:10000~20000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range1:0.009~0.15MHz

