



Appendix H: Test Data for E-UTRA Band 2

Product Name: Smart Phone

Test Model: HLTE241E

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





H.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	21.28	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.32	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.31	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.35	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.41	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.52	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.43	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.52	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.49	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.47	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.78	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.63	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.64	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.67	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.67	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.37	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.18	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.13	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.12	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.11	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.32	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.34	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.51	PASS



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Band2	1.4MHz	16QAM	18900	1RB#5	20.38	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.32	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.30	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.28	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.50	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.60	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.45	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.44	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.44	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.48	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	19.48	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.38	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.34	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.39	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.44	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.37	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.37	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.36	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.53	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.60	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.54	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.55	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.58	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.54	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.52	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.60	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.68	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.76	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.70	PASS
Band2	3MHz	QPSK	19185	8RB#4	20.72	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.71	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.66	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.43	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.44	PASS





Band2	3MHz	16QAM	18615	1RB#14	20.24	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.42	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.36	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.35	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.25	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.42	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.39	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.40	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.50	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.54	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.50	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.43	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.50	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.53	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.50	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.69	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.67	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.60	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.50	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.35	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.48	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.37	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.35	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.32	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.40	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.36	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.53	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.65	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.58	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.61	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.57	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.57	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.61	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.59	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.74	PASS





Band2	5MHz	QPSK	19175	1RB#24	21.60	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.68	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.67	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.65	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.70	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.33	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.43	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.29	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.26	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.32	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.33	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.46	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.59	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.50	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.55	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.53	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.50	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.62	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.68	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.82	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.70	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.63	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.64	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.67	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.62	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.44	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.62	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.35	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.42	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.34	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.42	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.38	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.47	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.68	PASS



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Band2	10MHz	QPSK	18900	1RB#49	21.52	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.62	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.62	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.54	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.53	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.59	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.81	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.67	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.75	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.78	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.64	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.63	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.30	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.23	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.20	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.36	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.38	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.41	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.40	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.48	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.60	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.62	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.57	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.59	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.49	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.54	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.38	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.58	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.52	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.74	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.72	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.67	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.65	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.33	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.36	PASS





Band2	15MHz	QPSK	18675	1RB#74	21.28	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.36	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.46	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.48	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.41	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.38	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.56	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.66	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.42	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.57	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.68	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.63	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.47	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.57	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.56	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.51	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.58	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.61	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.67	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.30	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.41	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.35	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.33	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.45	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.41	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.42	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.60	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.61	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.40	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.61	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.59	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.53	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.49	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.57	PASS





Band2	15MHz	16QAM	19125	1RB#74	20.61	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.56	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.56	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.63	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.56	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.19	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.52	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.24	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.41	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.38	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.52	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.43	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.27	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.76	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.37	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.63	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.68	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.55	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.59	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.40	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.71	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.45	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.55	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.56	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.39	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.45	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.16	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.48	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.21	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.37	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.36	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.50	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.42	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.18	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.58	PASS





Band2	20MHz	16QAM	18900	1RB#99	20.29	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.65	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.67	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.55	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.63	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.33	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.54	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.39	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.54	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.56	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.36	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.47	PASS





H.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	5.34	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.32	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.25	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.12	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.92	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.43	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.41	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.04	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.21	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.21	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.90	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.47	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.40	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.21	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.17	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.11	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.95	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.48	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.35	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.05	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.22	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.14	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.87	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.79	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.71	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.34	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.33	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.27	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.96	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.50	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.48	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.28	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.28	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.24	13	PASS



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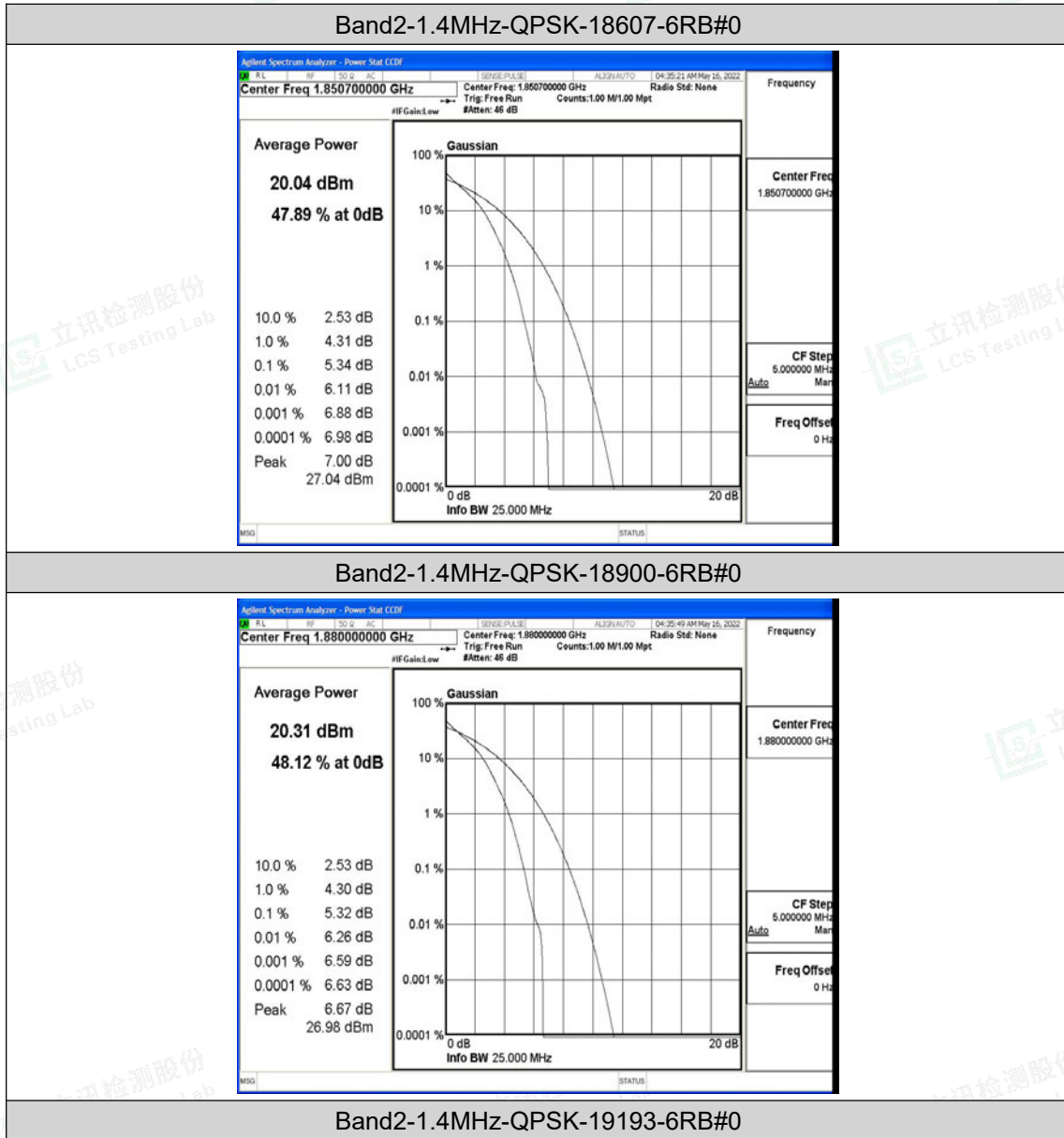
Band2	20MHz	16QAM	19100	100RB#0	6.02	13	PASS
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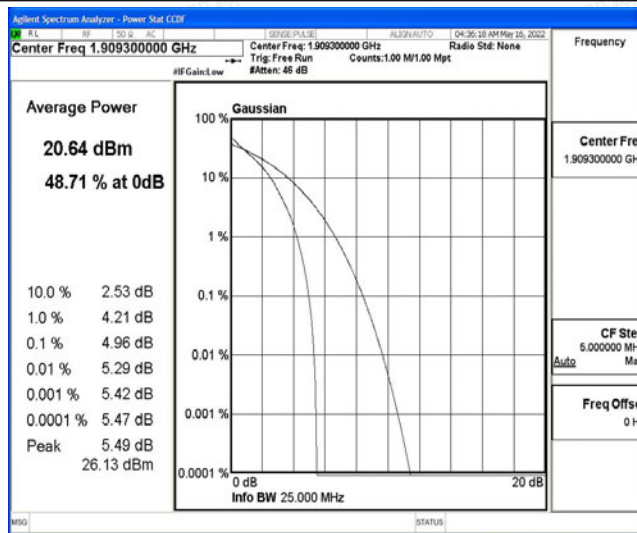


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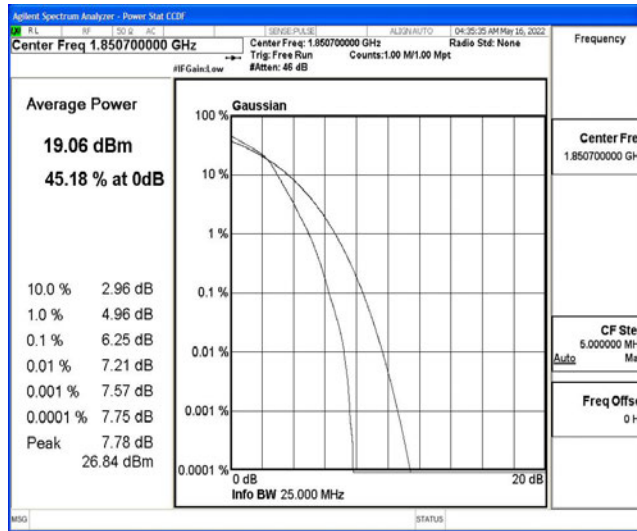


Test Graphs

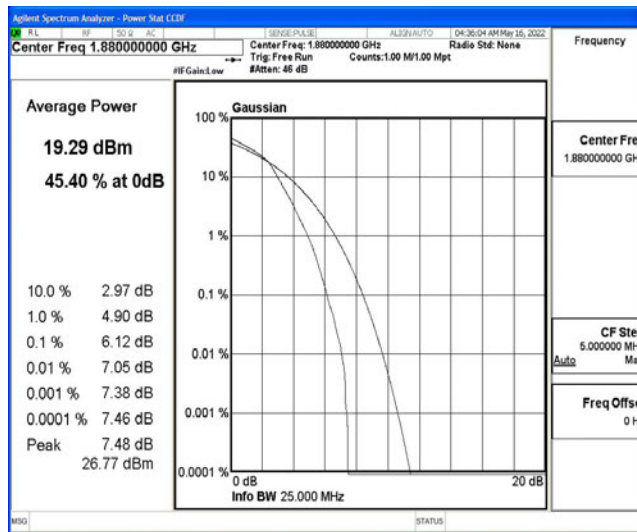




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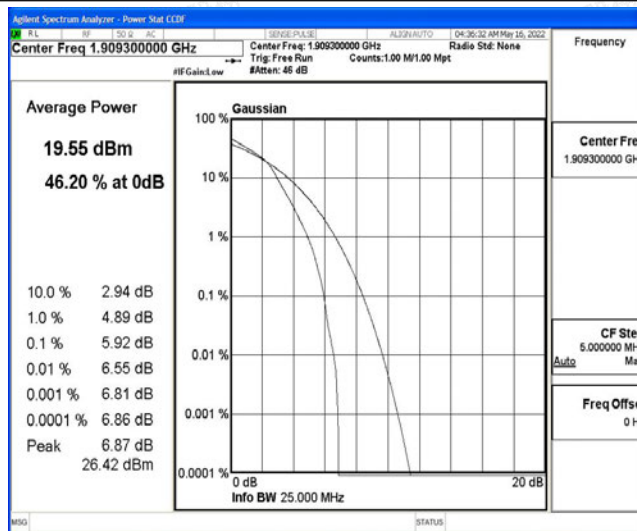


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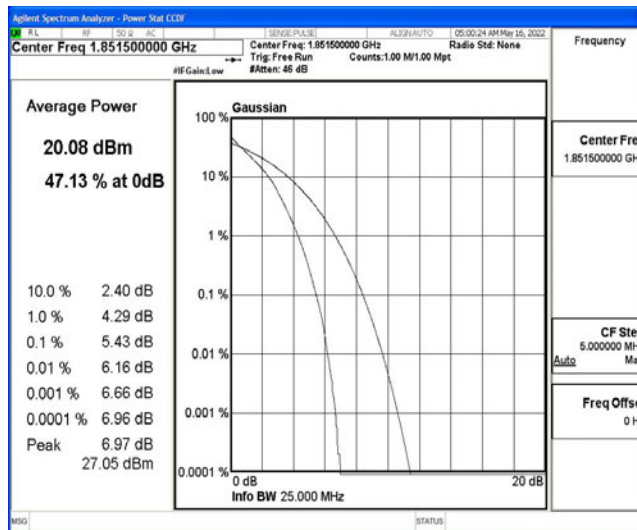


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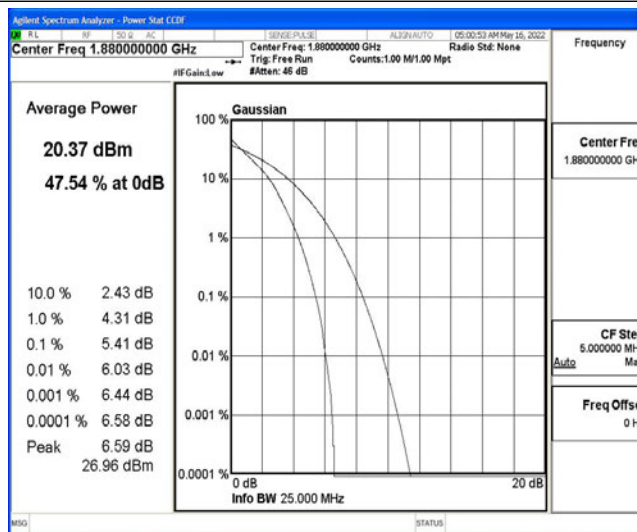




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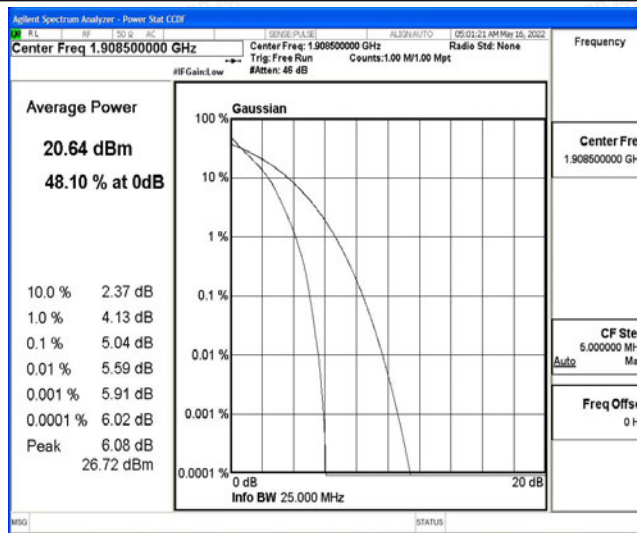


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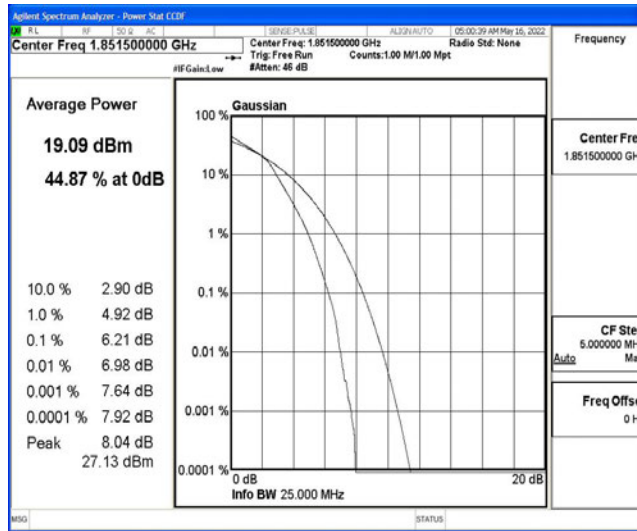


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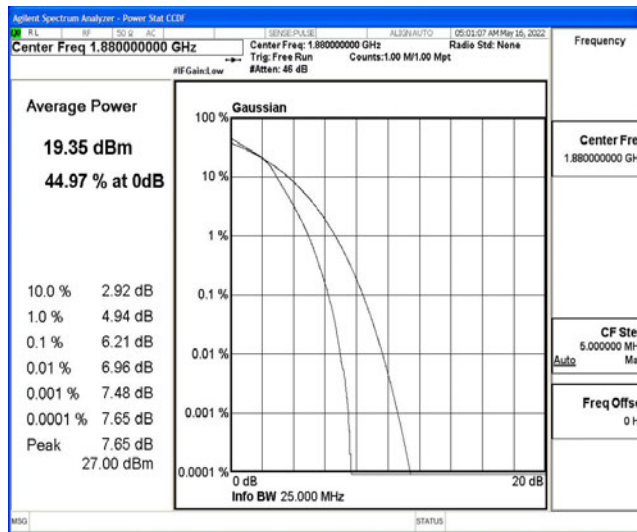




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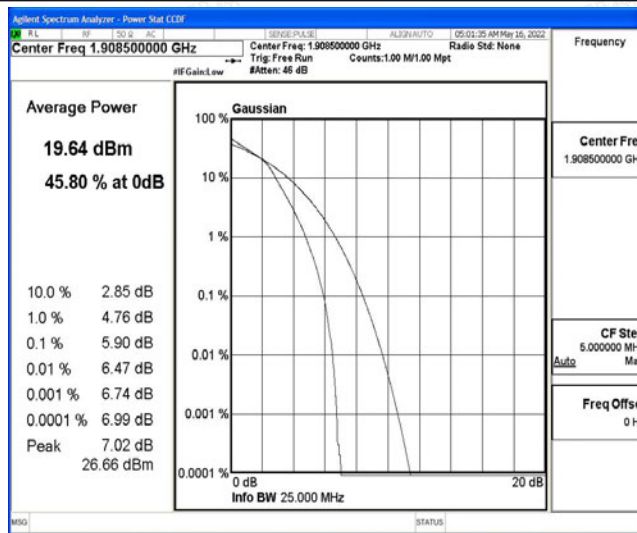


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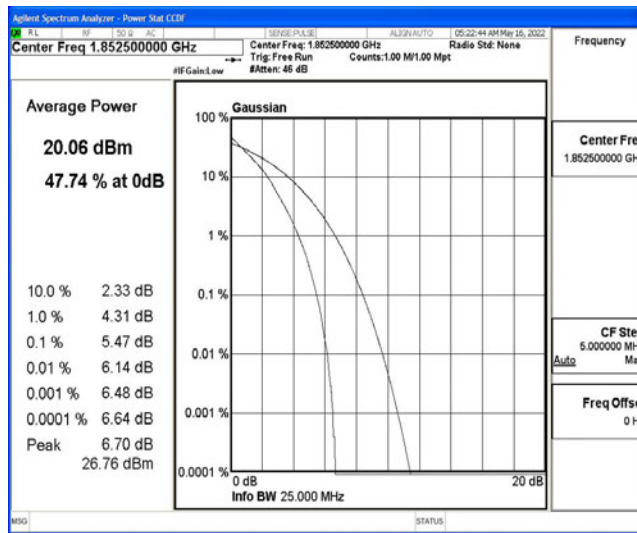


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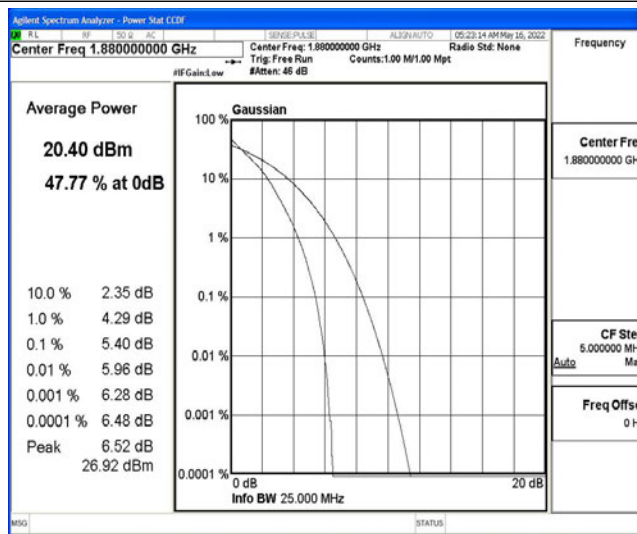




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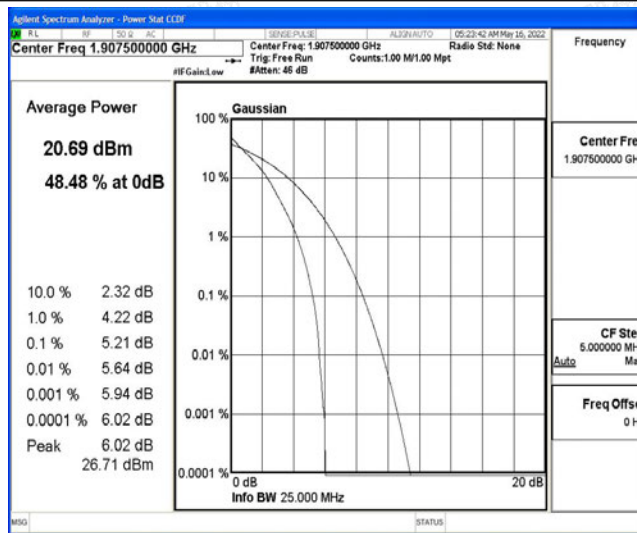


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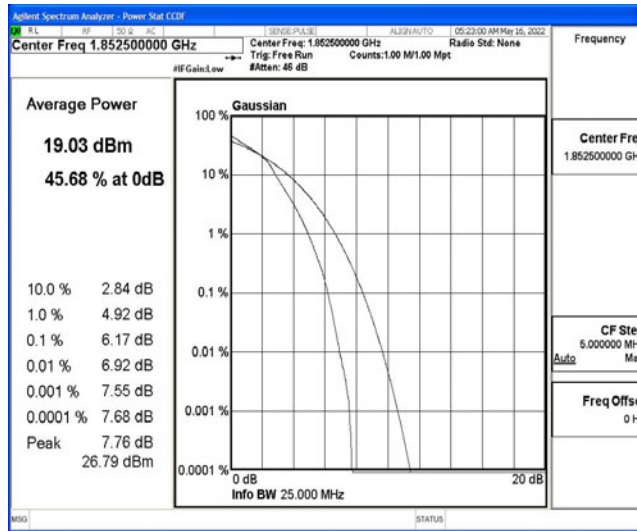


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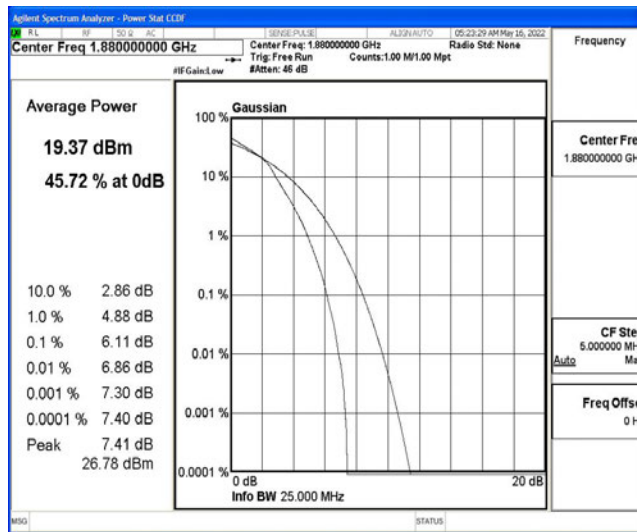




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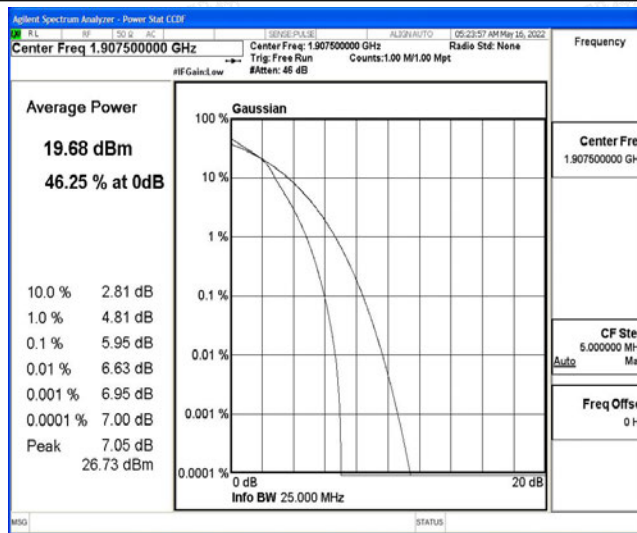


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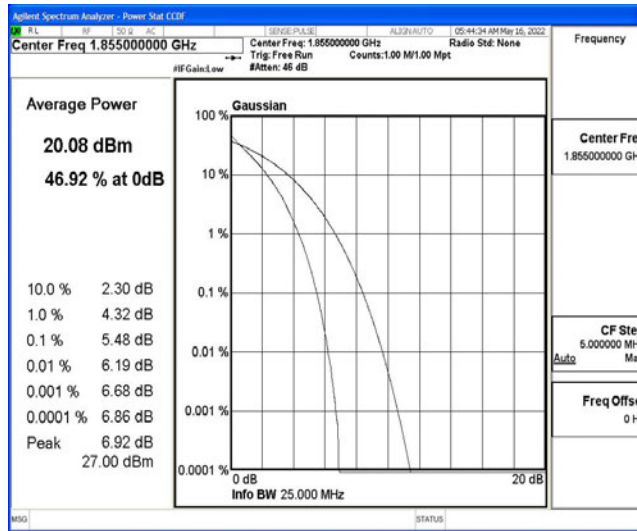


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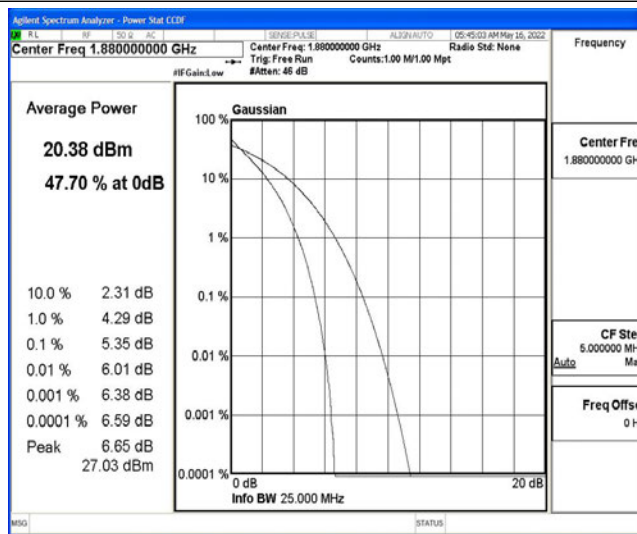




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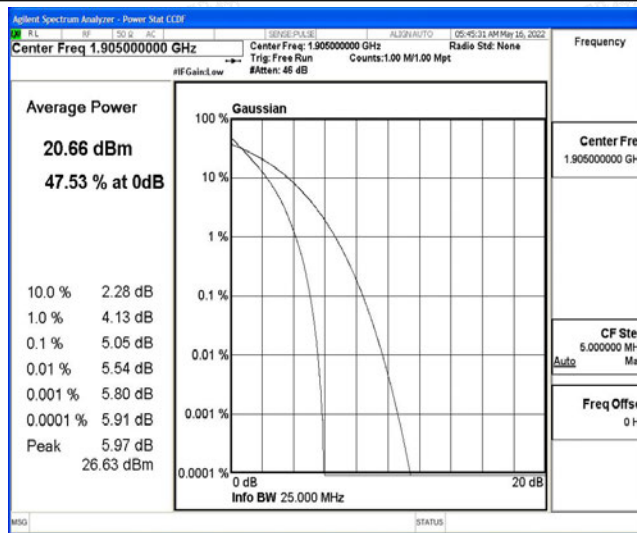


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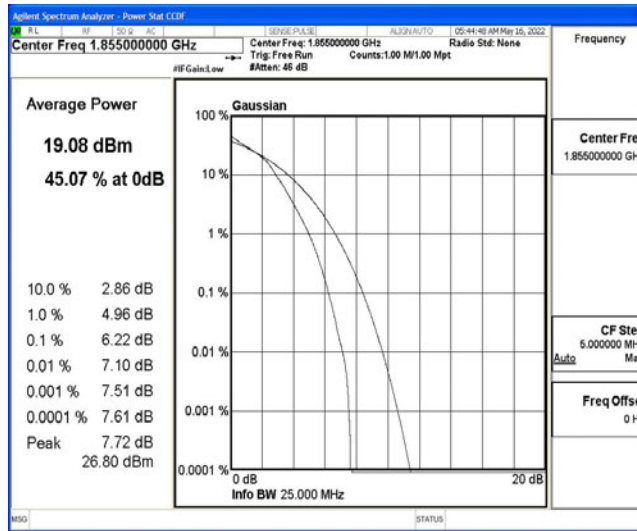


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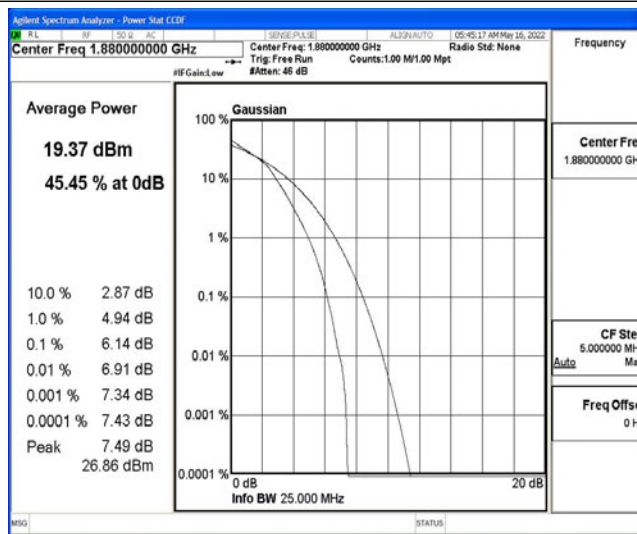




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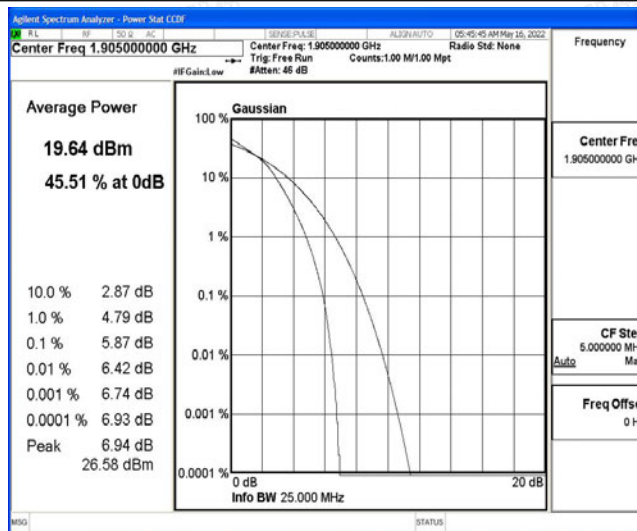


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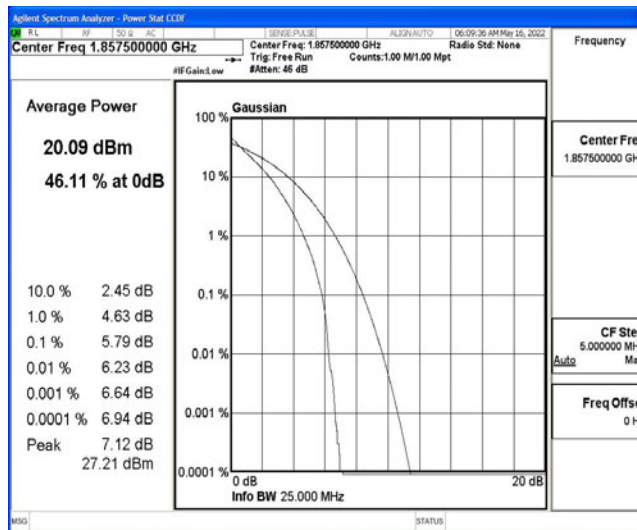


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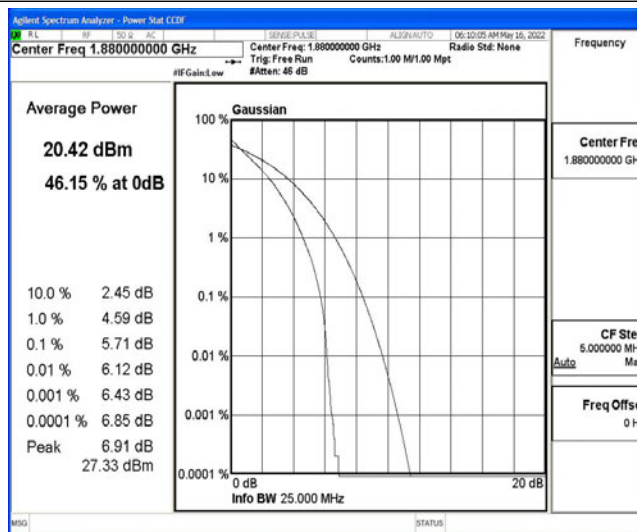




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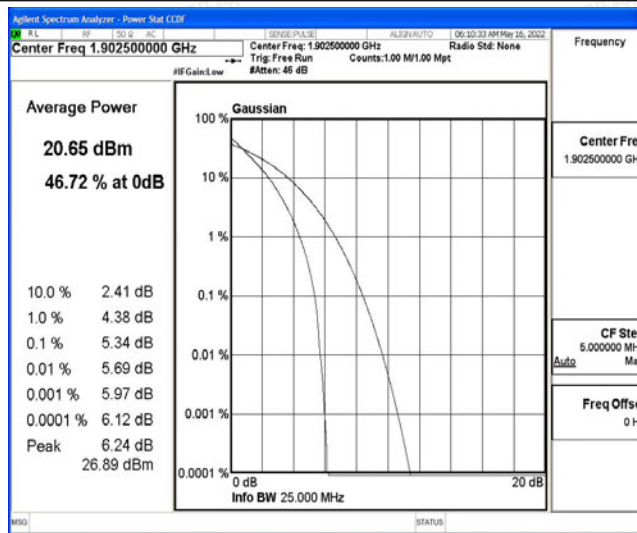


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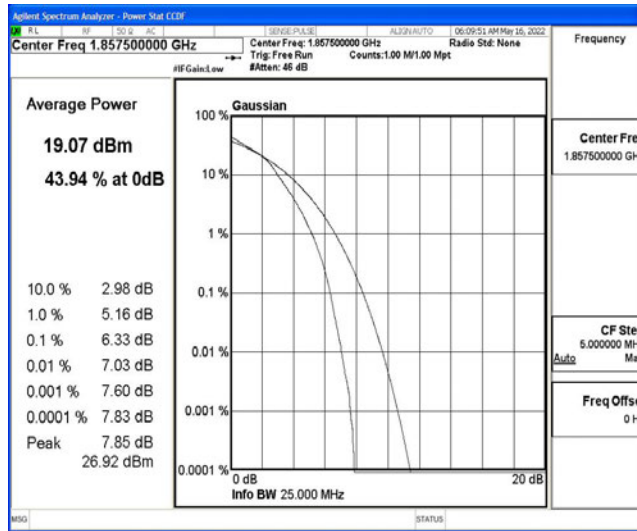


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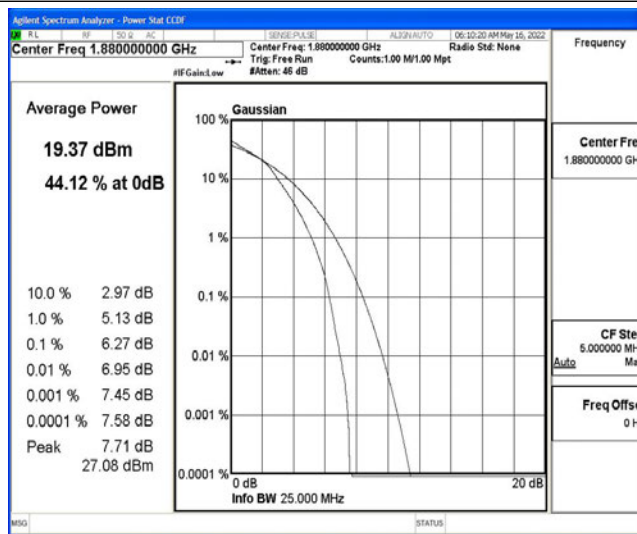




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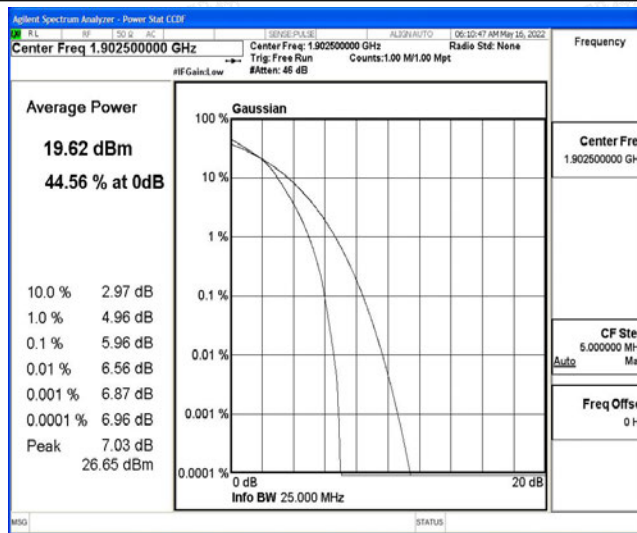


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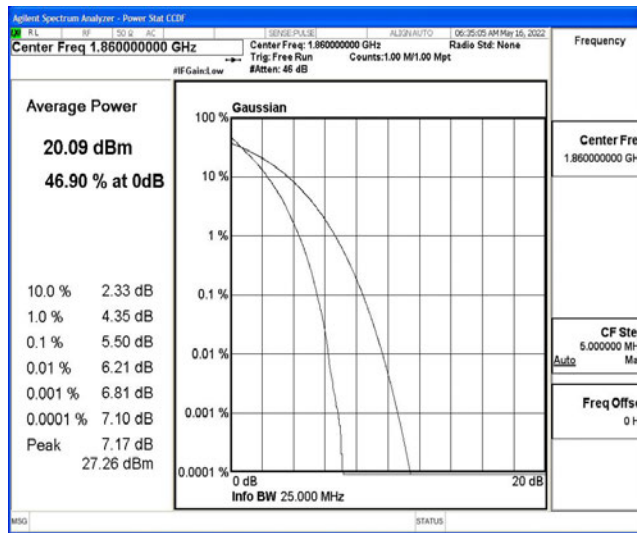


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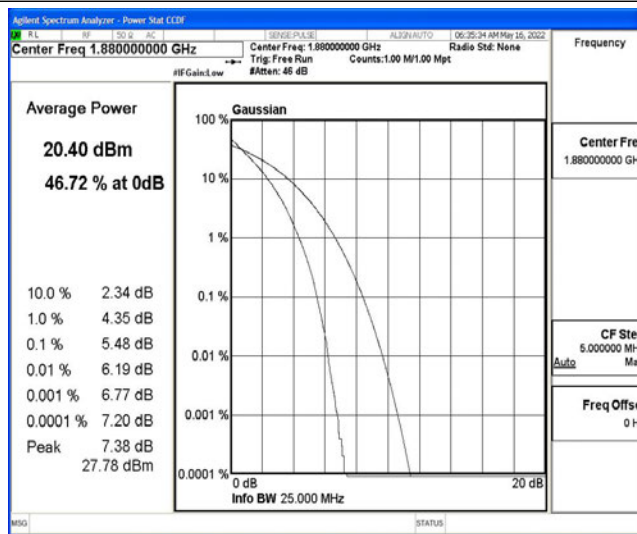




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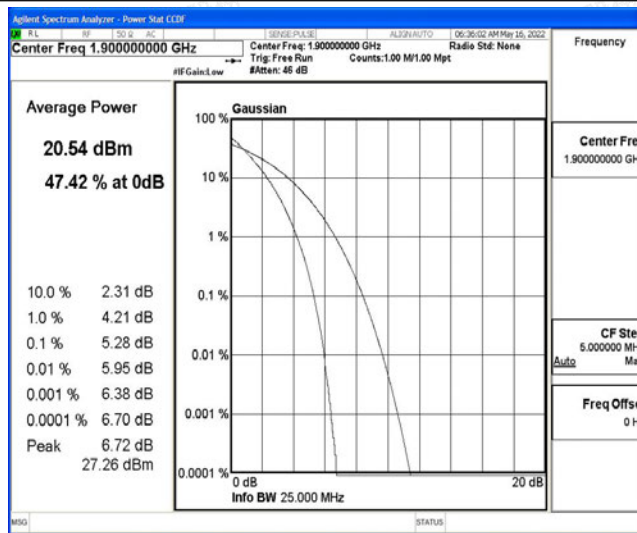


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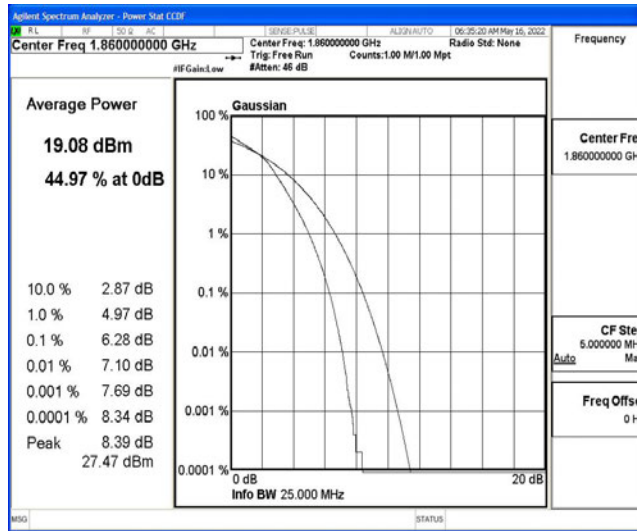


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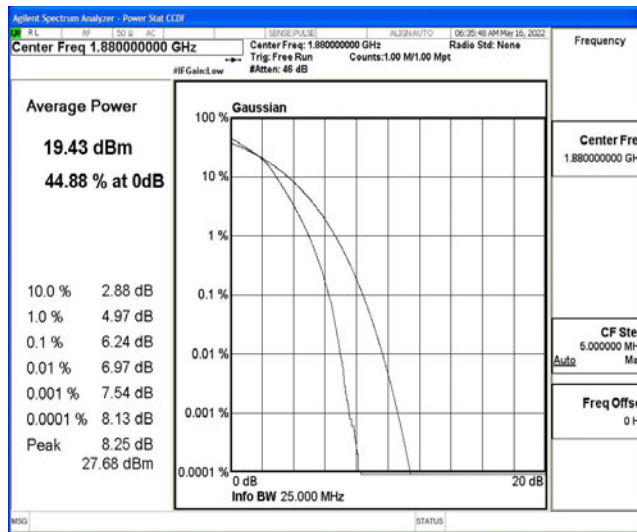




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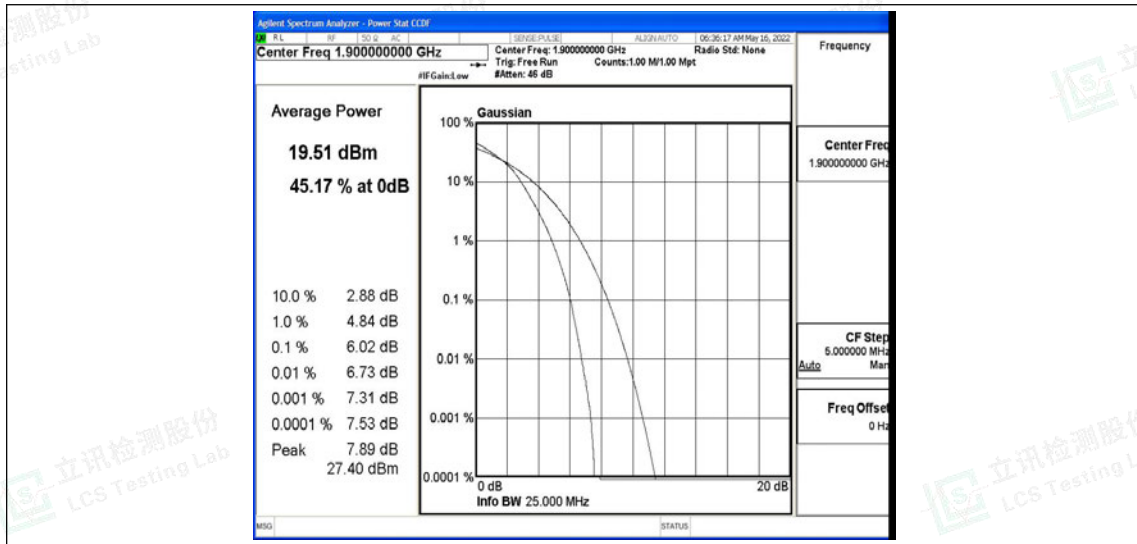


Band2-20MHz-16QAM-18900-100RB#0



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







H.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	1.0944	1.280	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0931	1.279	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0899	1.280	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0935	1.291	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0907	1.297	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0995	1.279	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6833	2.884	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6823	2.913	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6873	2.906	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6741	2.899	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6782	2.900	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6785	2.898	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4976	4.937	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4906	4.943	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4918	4.918	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4920	4.922	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4889	4.898	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4938	5.041	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9807	9.766	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9784	9.742	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9737	9.729	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9696	9.729	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9600	9.753	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9786	9.675	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.67	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.453	14.69	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.432	14.52	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.454	14.59	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.475	15.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.425	14.64	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.949	19.26	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.947	19.35	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.934	19.30	PASS



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Band2	20MHz	16QAM	18700	100RB#0	17.986	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.960	19.20	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.896	19.30	PASS

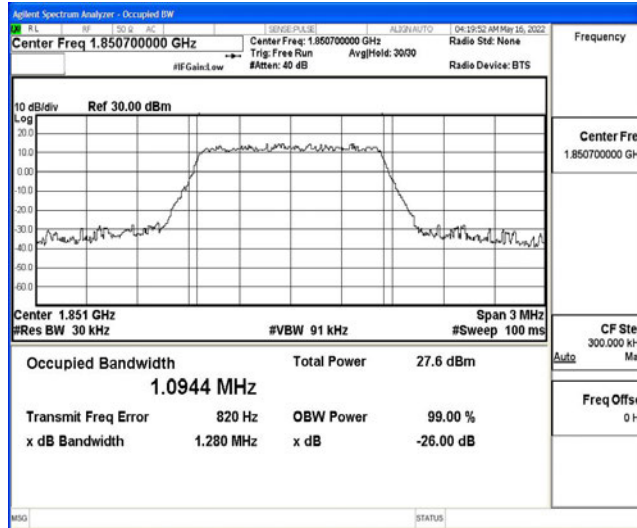


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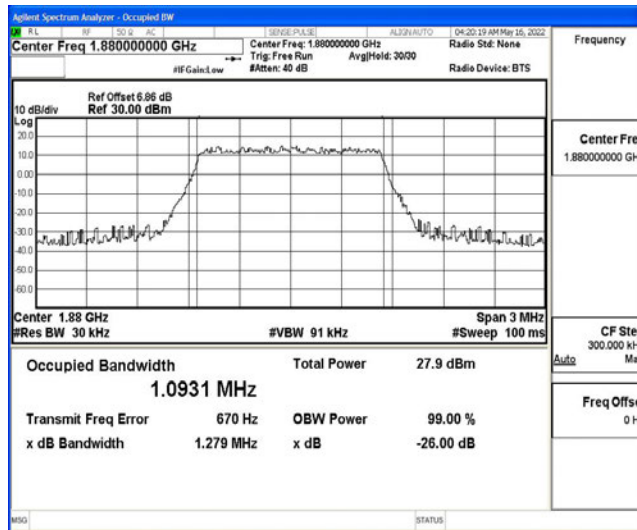


Test Graphs

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

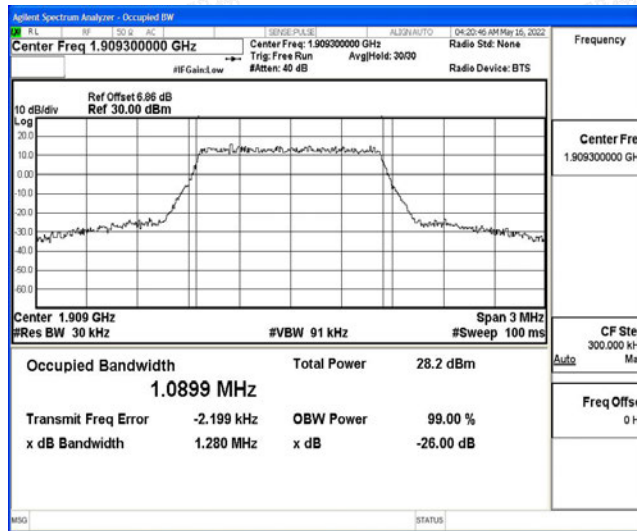


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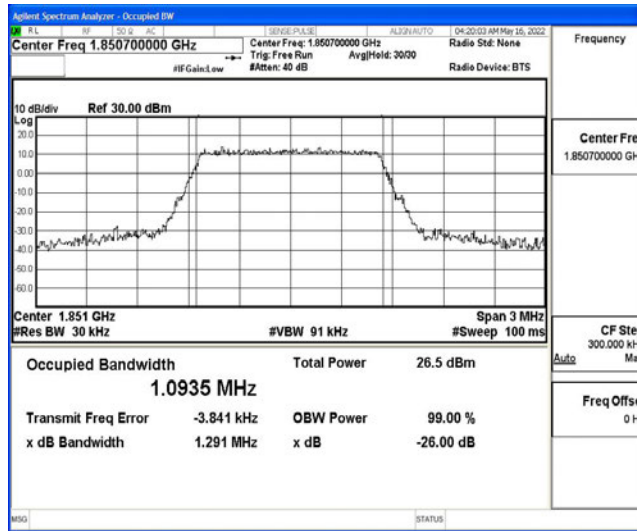


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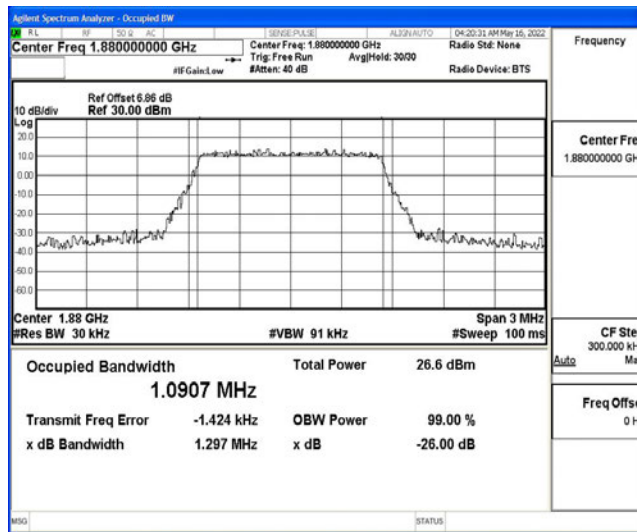




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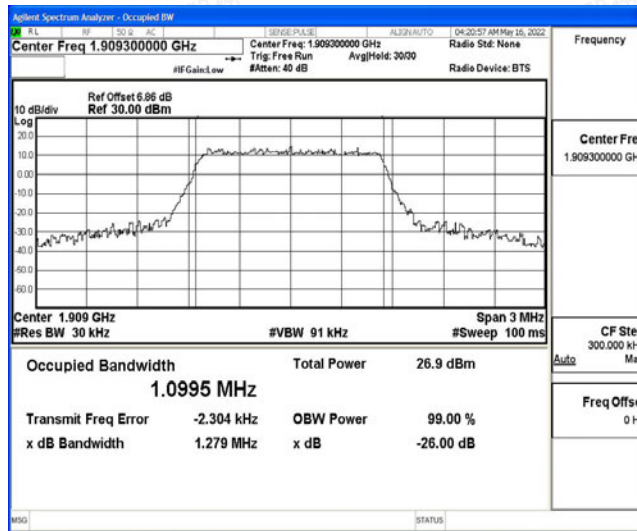


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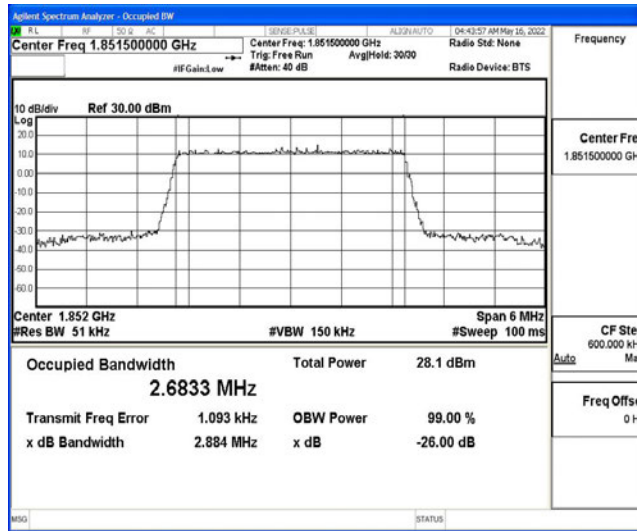


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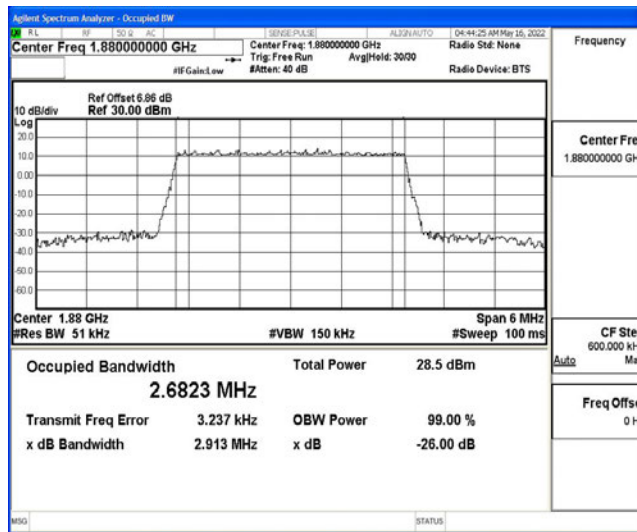




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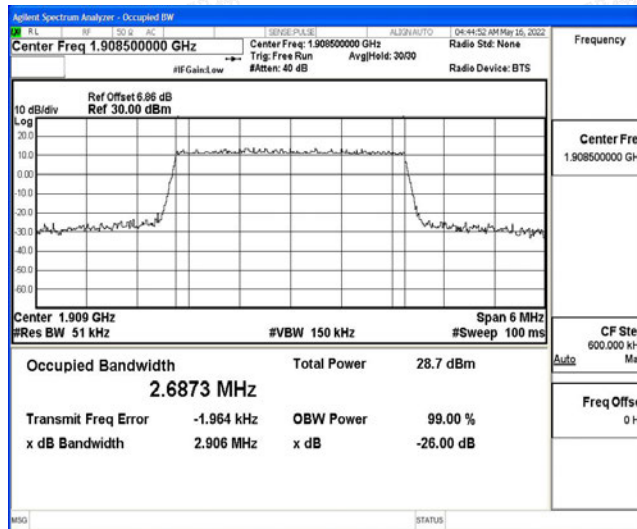


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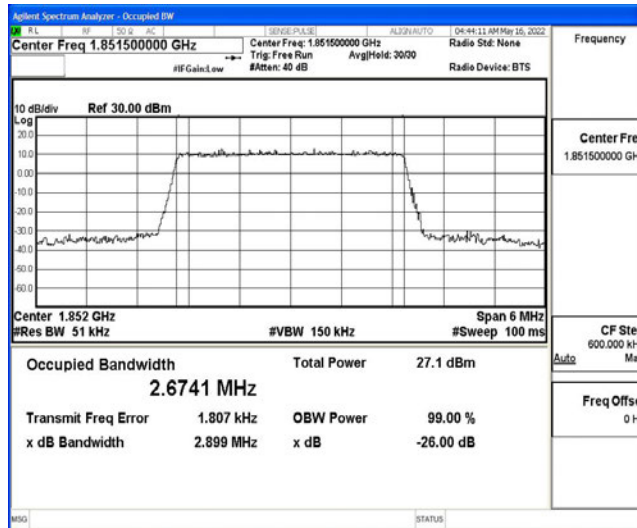


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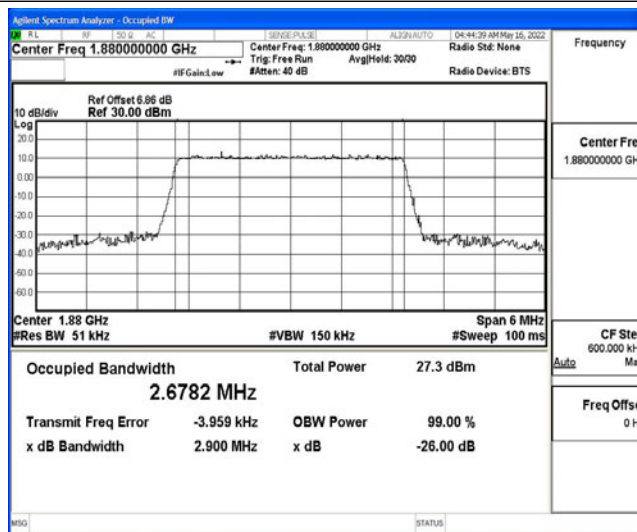




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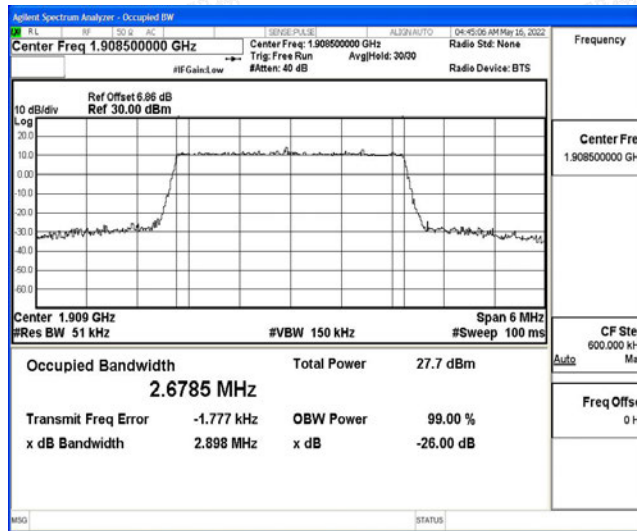


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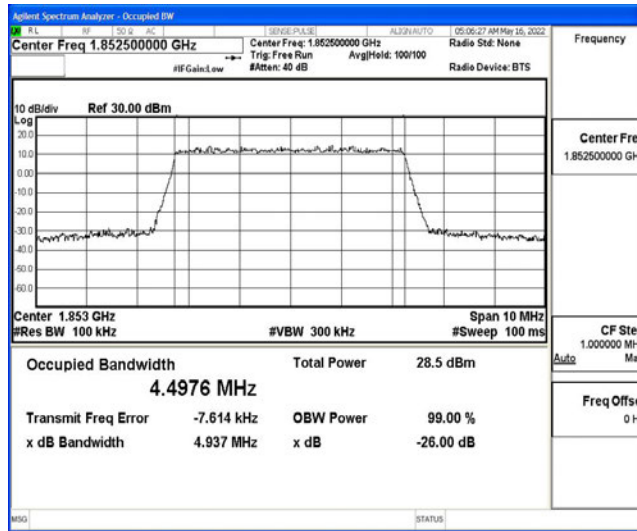


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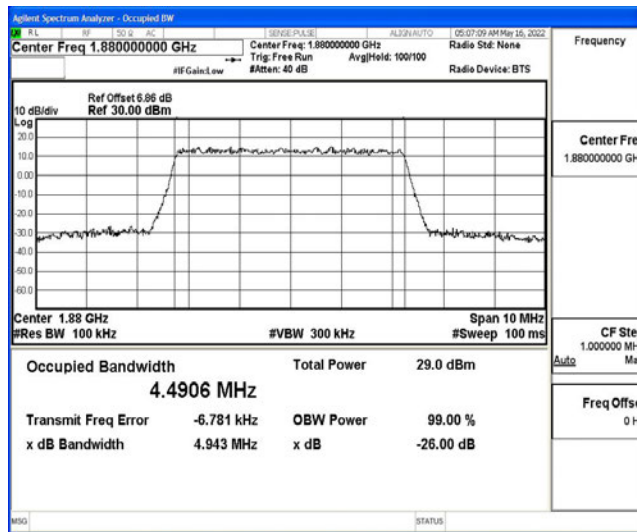




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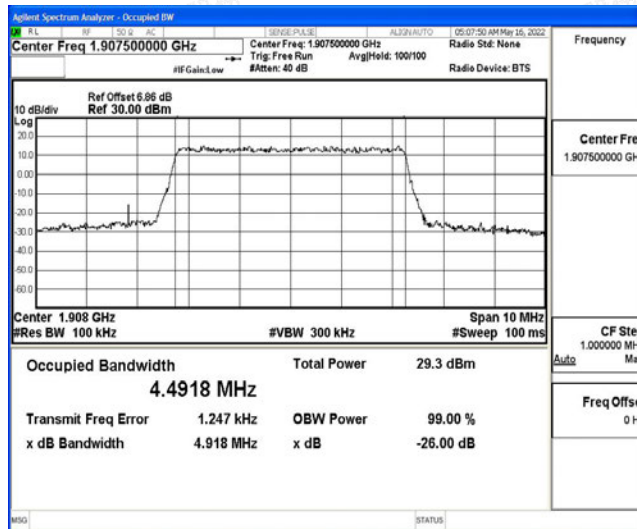


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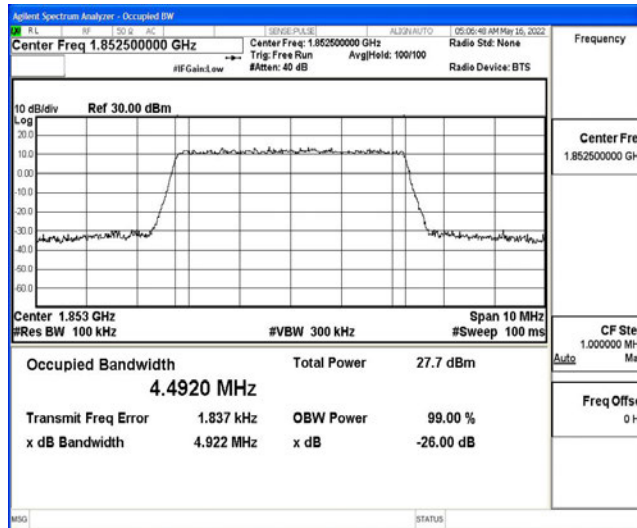


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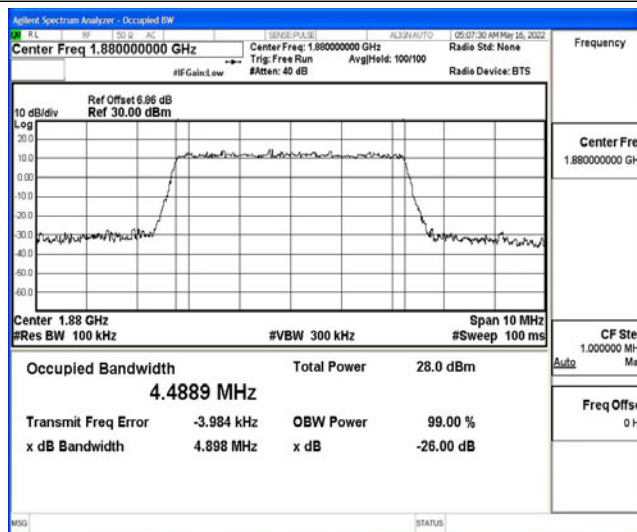




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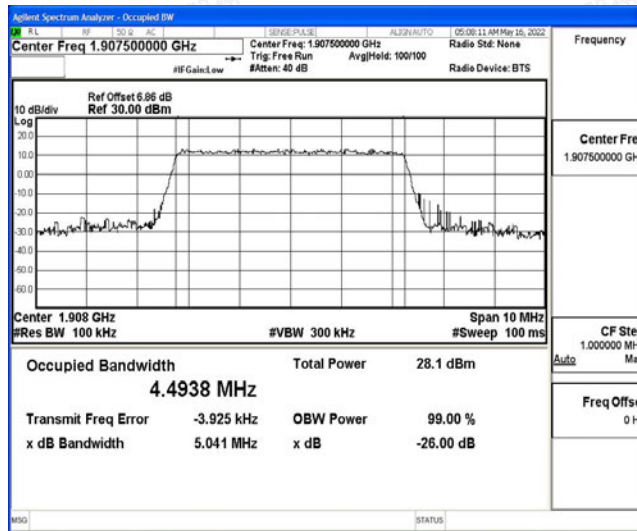


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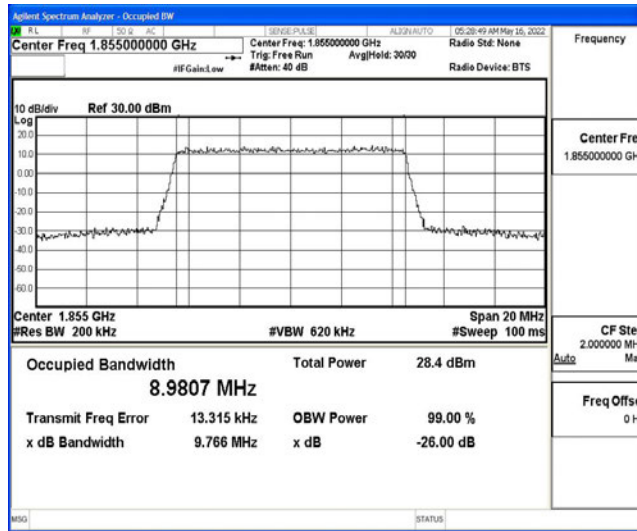


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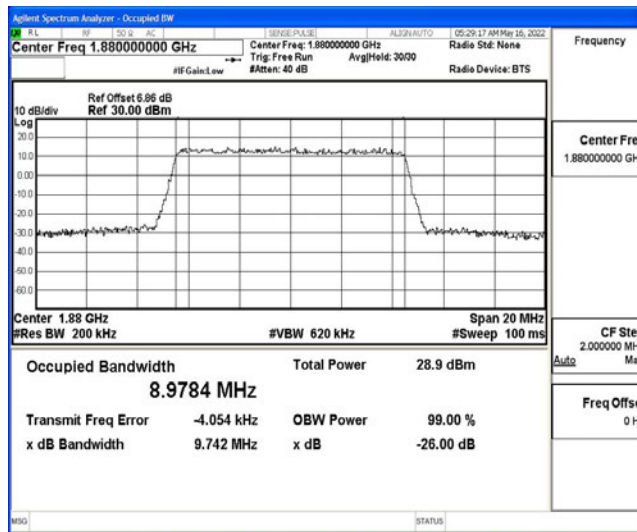




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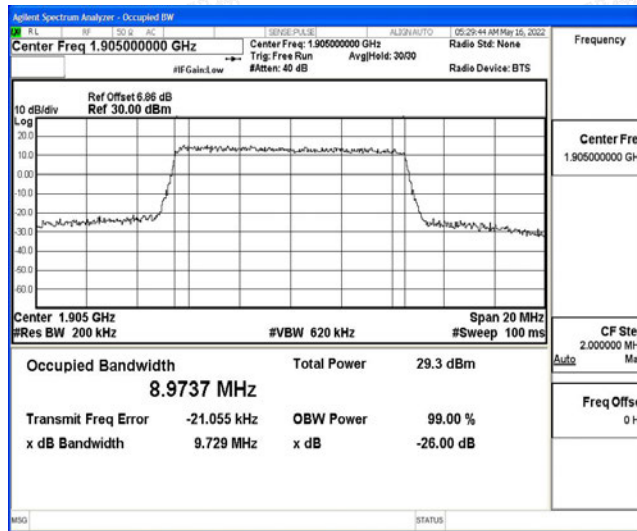


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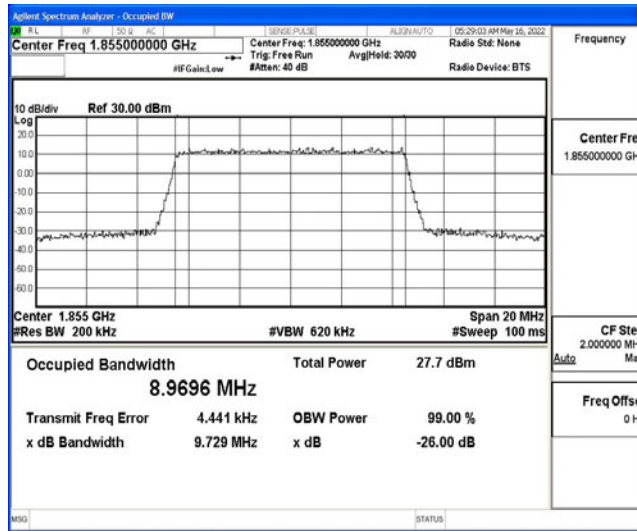


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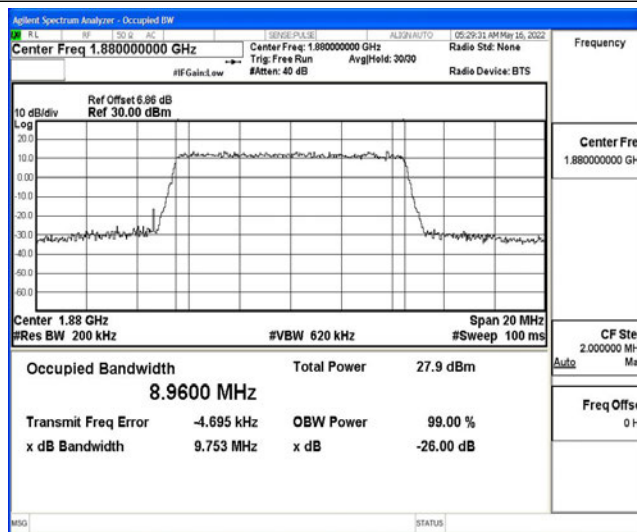




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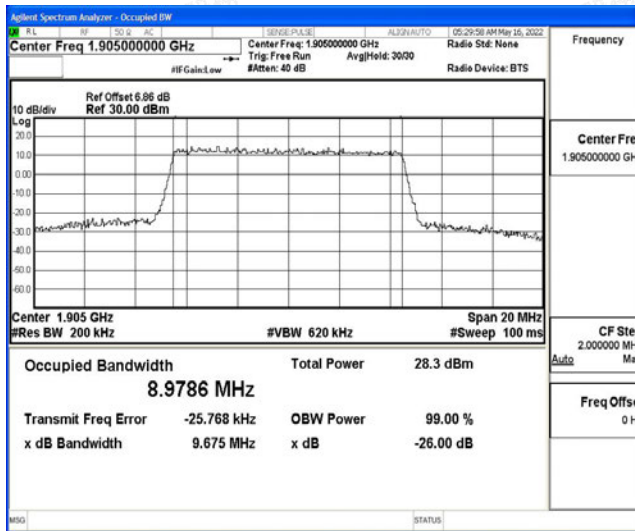


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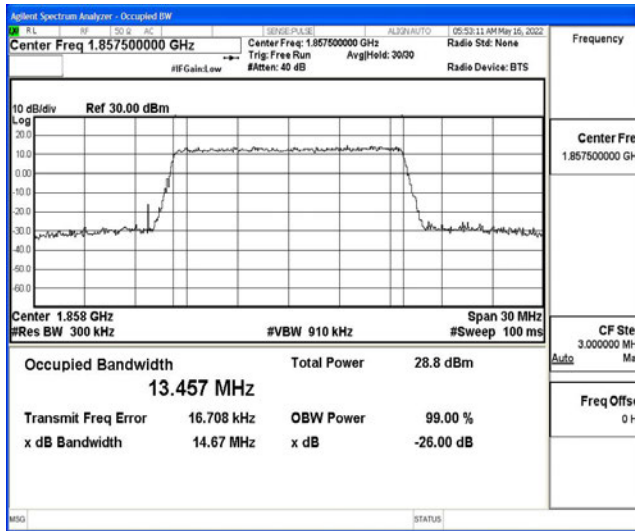


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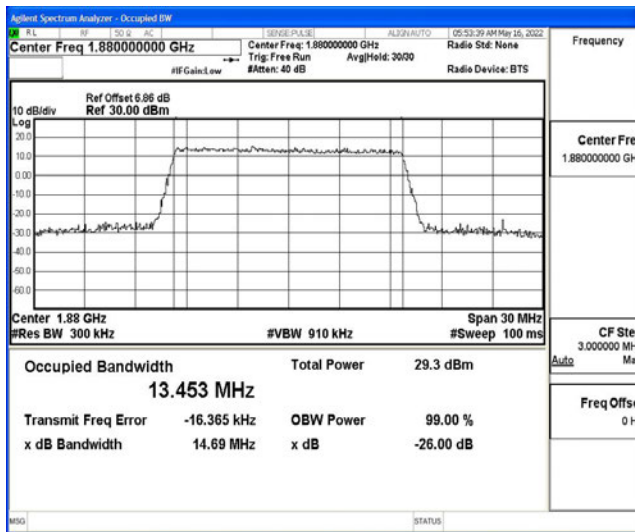




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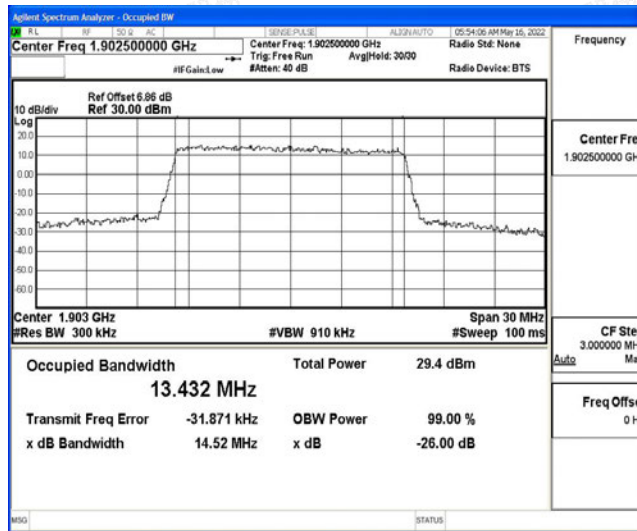


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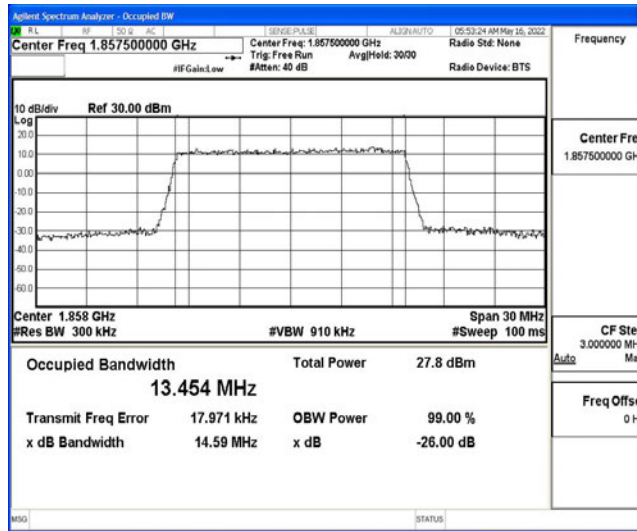


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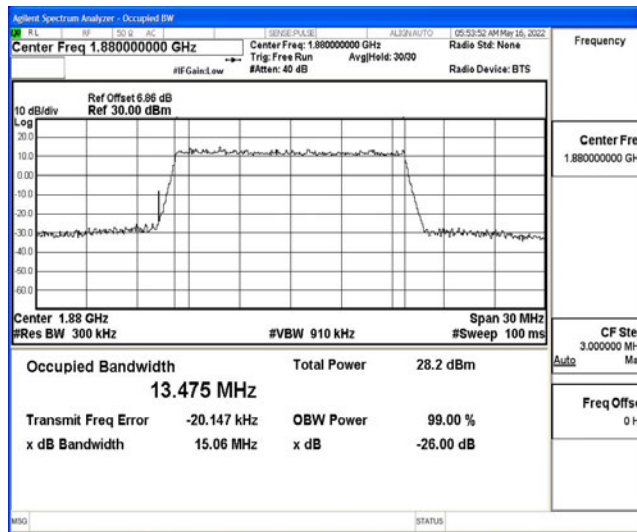




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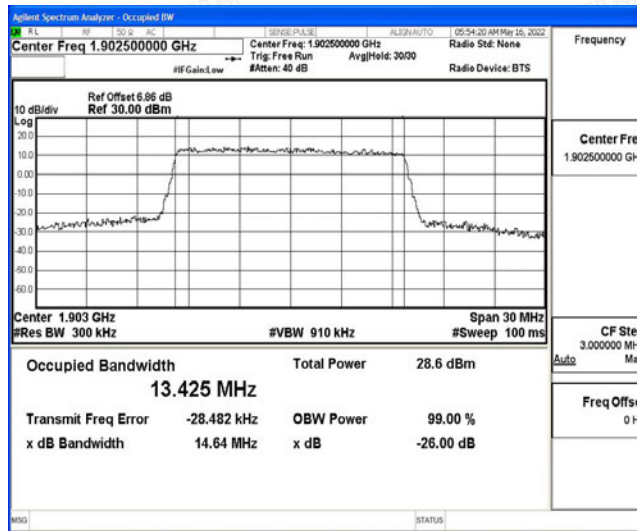


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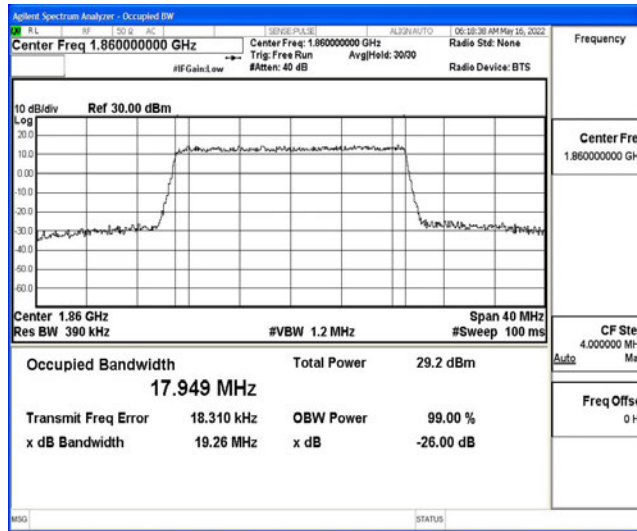


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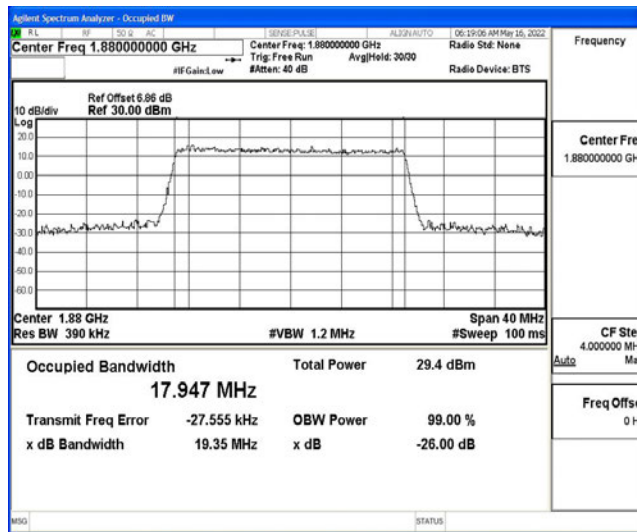




Band2-20MHz-QPSK-18700-100RB#0

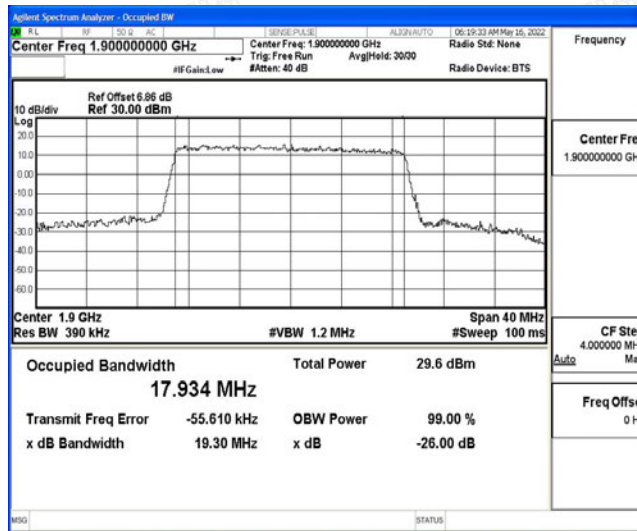


Band2-20MHz-QPSK-18900-100RB#0

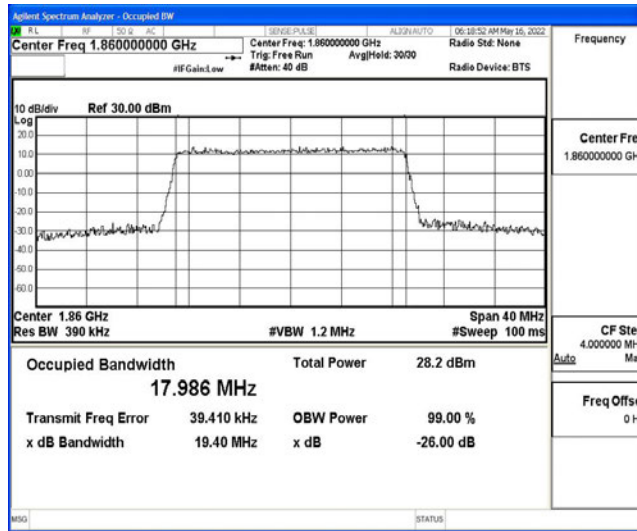


Band2-20MHz-QPSK-19100-100RB#0

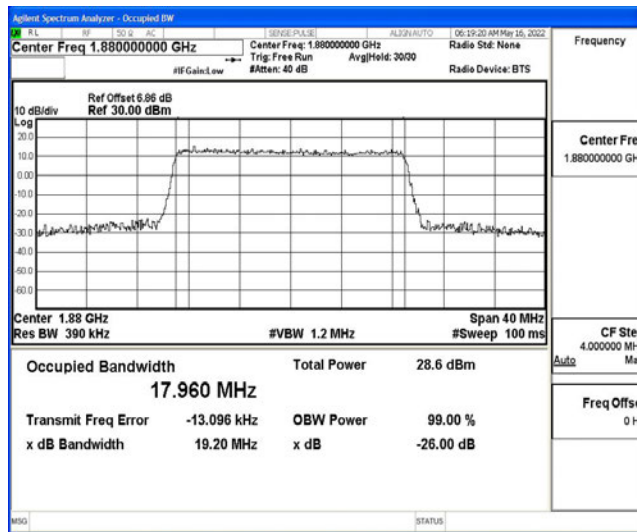




Band2-20MHz-16QAM-18700-100RB#0

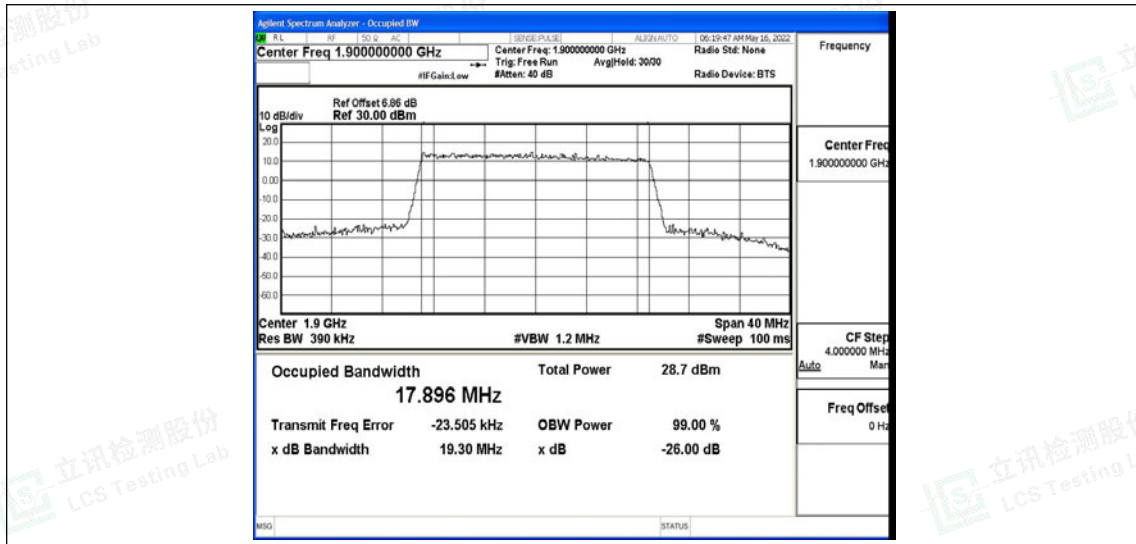


Band2-20MHz-16QAM-18900-100RB#0



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







H.4 Band Edge

Test Result

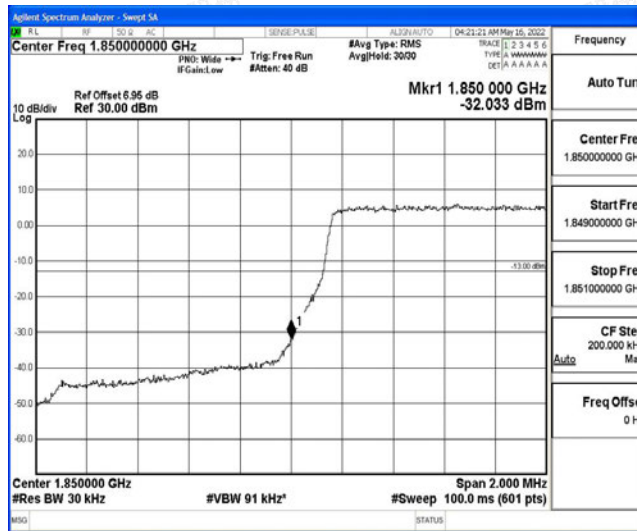
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-32.03	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.60	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.28	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.58	PASS
Band2	3MHz	QPSK	18615	15RB#0	-33.70	PASS
Band2	3MHz	QPSK	19185	15RB#0	-31.43	PASS
Band2	3MHz	16QAM	18615	15RB#0	-35.06	PASS
Band2	3MHz	16QAM	19185	15RB#0	-33.88	PASS
Band2	5MHz	QPSK	18625	25RB#0	-31.78	PASS
Band2	5MHz	QPSK	19175	25RB#0	-30.83	PASS
Band2	5MHz	16QAM	18625	25RB#0	-32.83	PASS
Band2	5MHz	16QAM	19175	25RB#0	-31.89	PASS
Band2	10MHz	QPSK	18650	50RB#0	-34.78	PASS
Band2	10MHz	QPSK	19150	50RB#0	-33.21	PASS
Band2	10MHz	16QAM	18650	50RB#0	-36.37	PASS
Band2	10MHz	16QAM	19150	50RB#0	-35.56	PASS
Band2	15MHz	QPSK	18675	75RB#0	-36.45	PASS
Band2	15MHz	QPSK	19125	75RB#0	-32.89	PASS
Band2	15MHz	16QAM	18675	75RB#0	-37.85	PASS
Band2	15MHz	16QAM	19125	75RB#0	-35.77	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.95	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.50	PASS
Band2	20MHz	16QAM	18700	100RB#0	-38.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	-36.77	PASS

Test Graphs

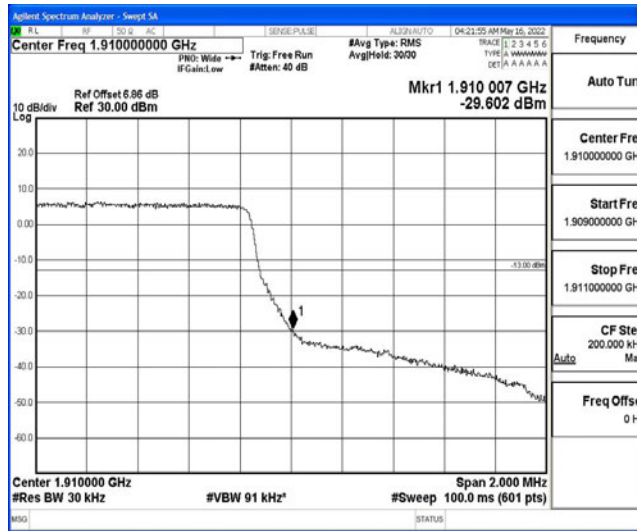
Band2-1.4MHz-QPSK-18607-6RB#0



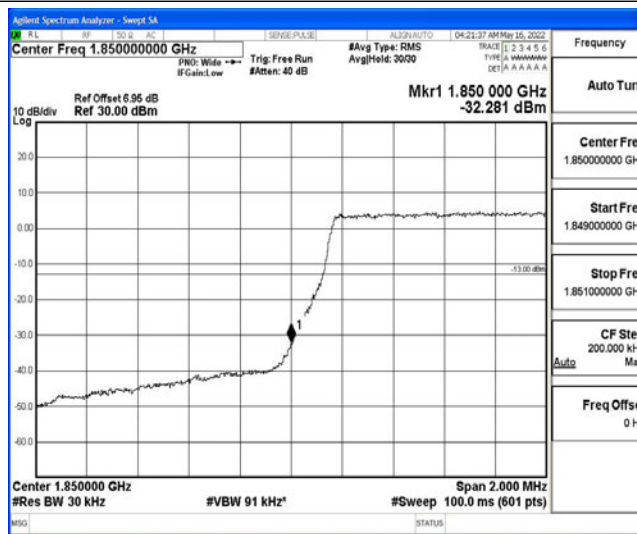
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Band2-1.4MHz-QPSK-19193-6RB#0

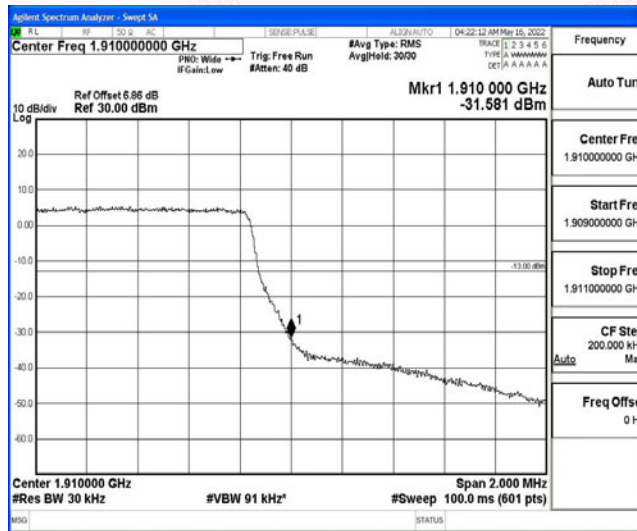


Band2-1.4MHz-16QAM-18607-6RB#0

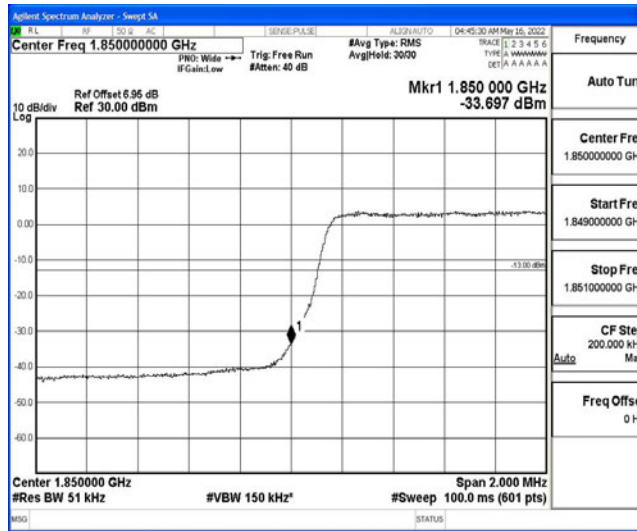


Band2-1.4MHz-16QAM-19193-6RB#0

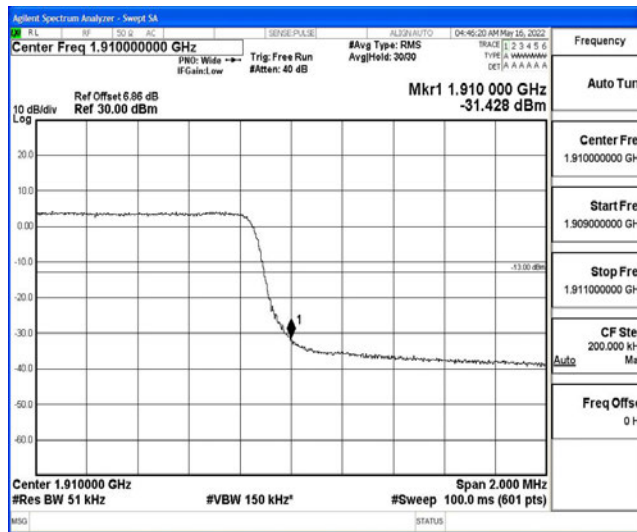




Band2-3MHz-QPSK-18615-15RB#0

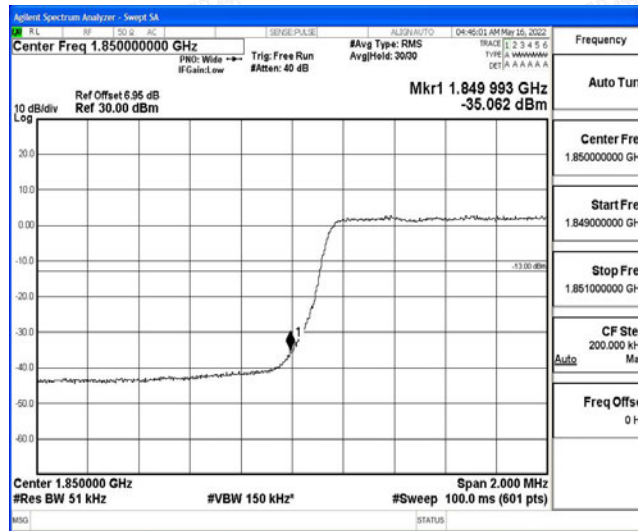


Band2-3MHz-QPSK-19185-15RB#0

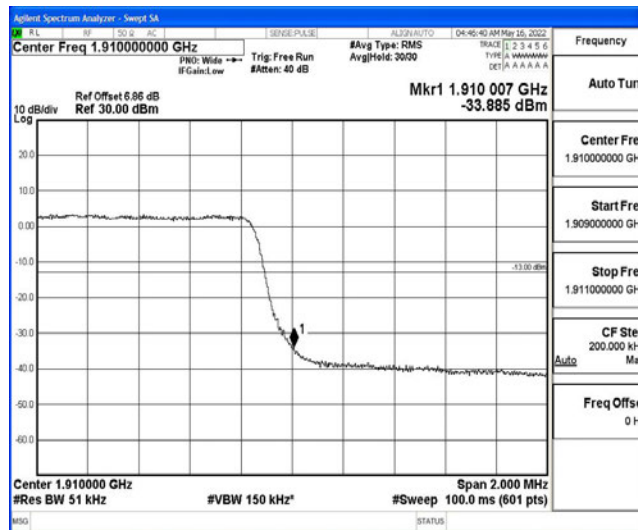


Band2-3MHz-16QAM-18615-15RB#0

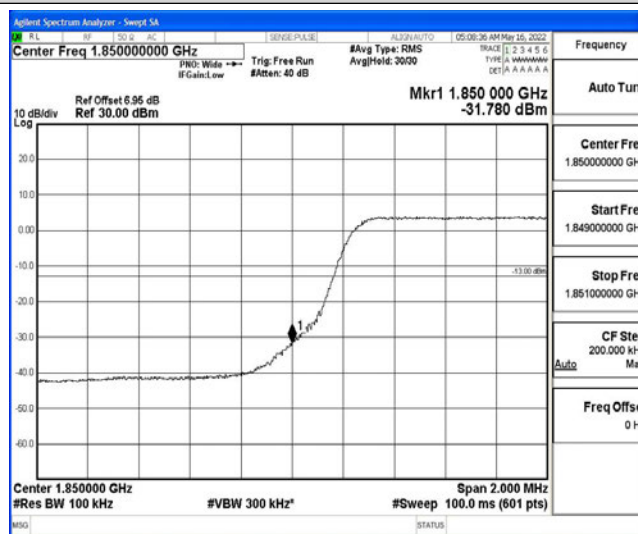




Band2-3MHz-16QAM-19185-15RB#0

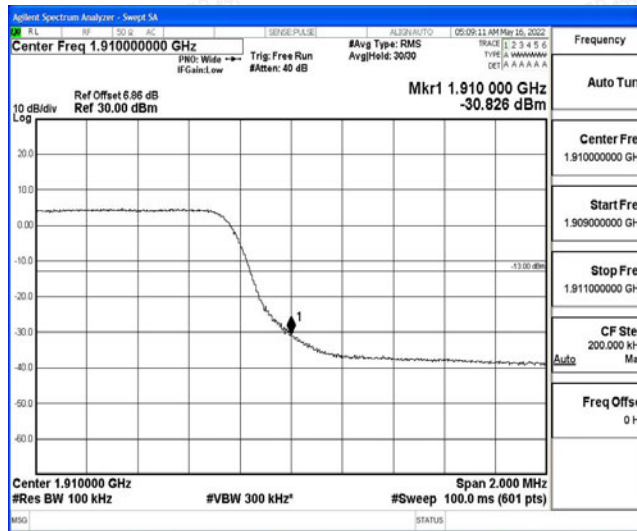


Band2-5MHz-QPSK-18625-25RB#0

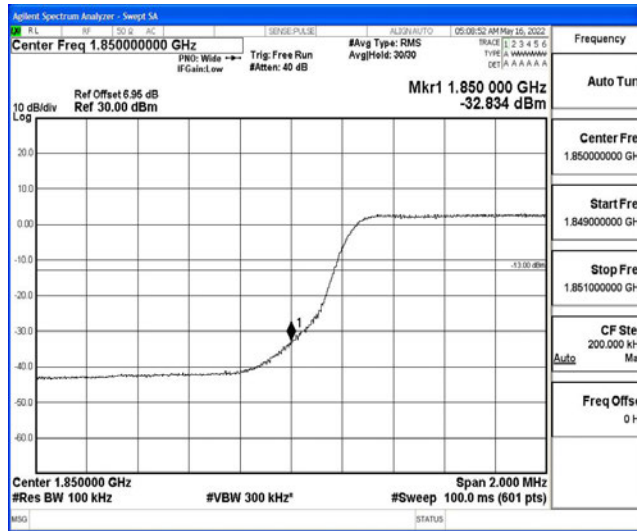


Band2-5MHz-QPSK-19175-25RB#0

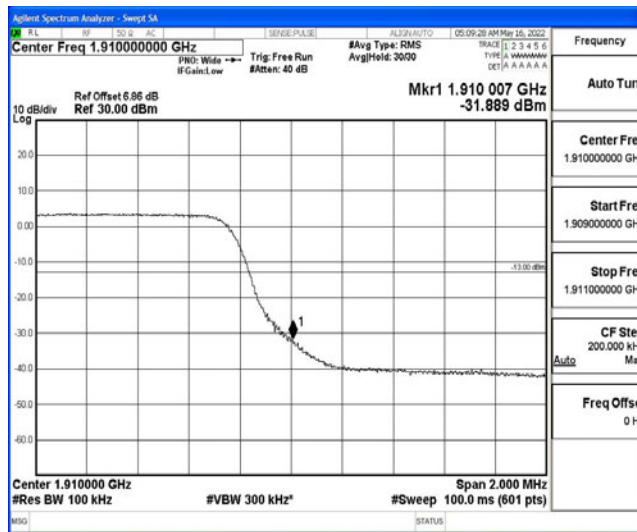




Band2-5MHz-16QAM-18625-25RB#0

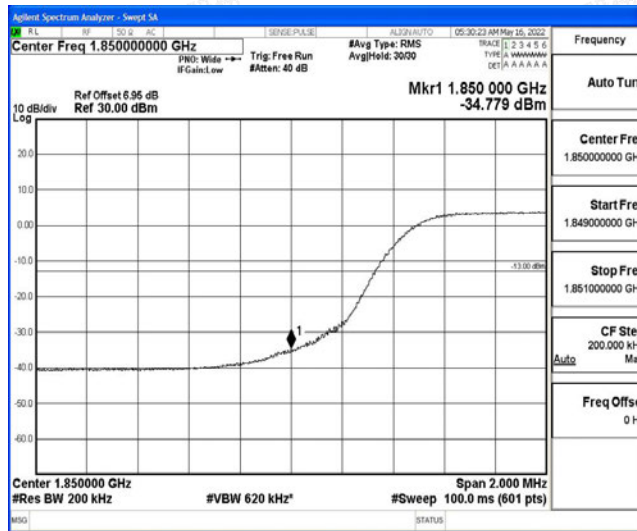


Band2-5MHz-16QAM-19175-25RB#0

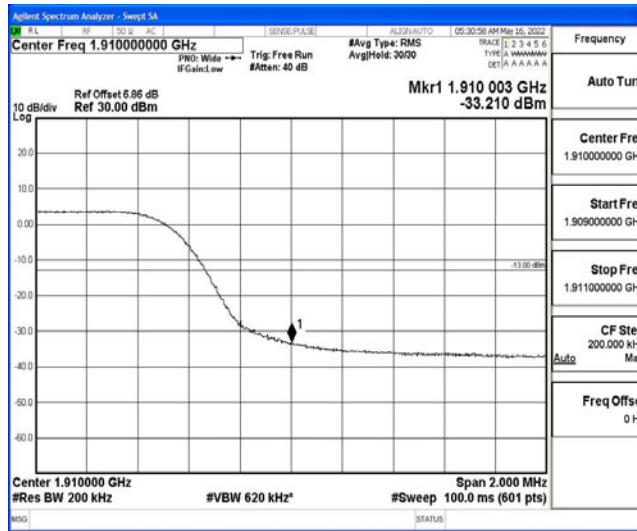


Band2-10MHz-QPSK-18650-50RB#0

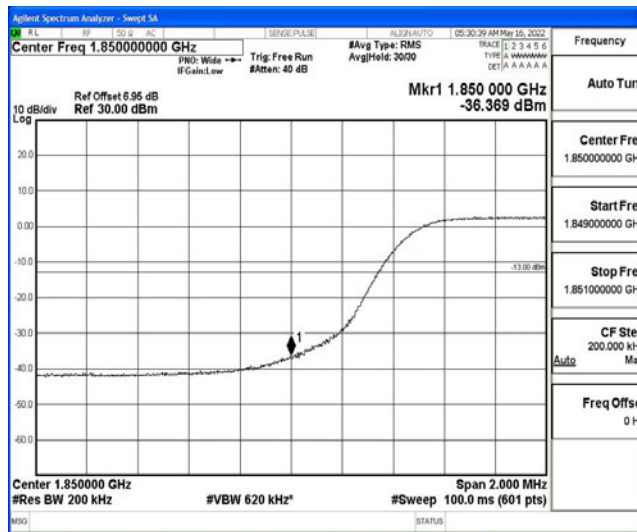




Band2-10MHz-QPSK-19150-50RB#0

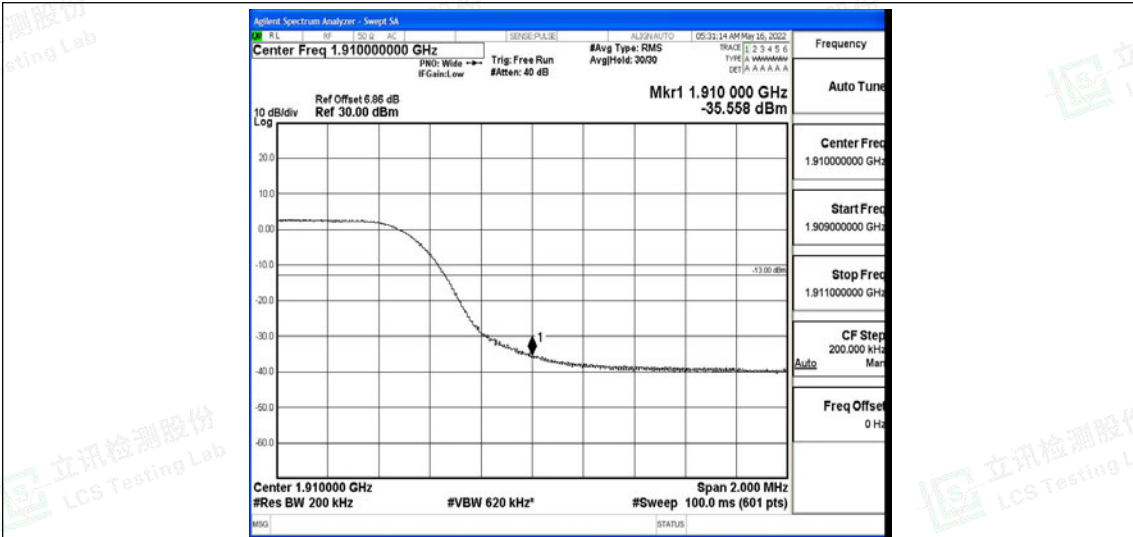


Band2-10MHz-16QAM-18650-50RB#0

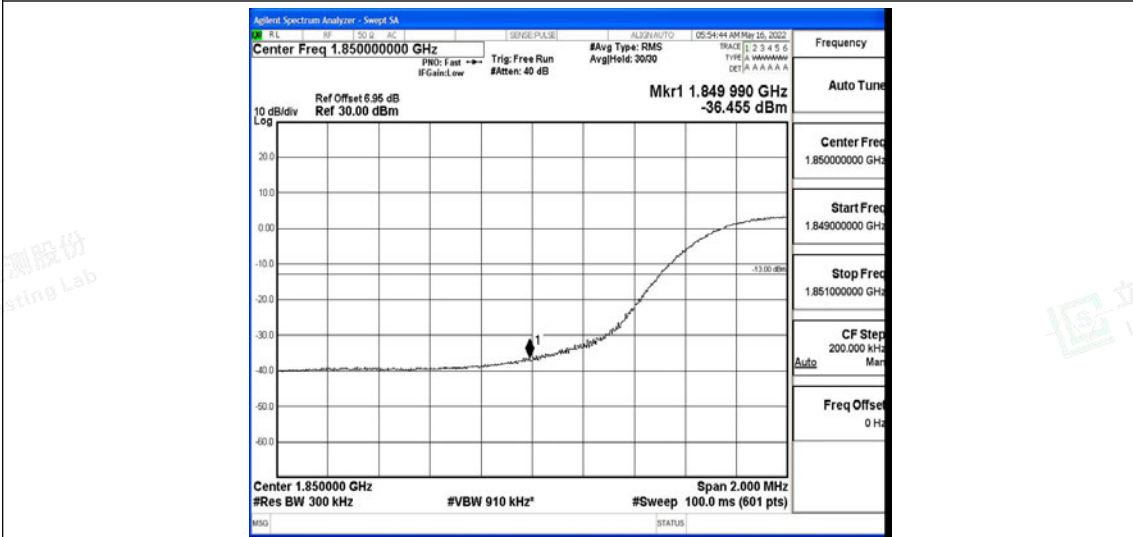


Band2-10MHz-16QAM-19150-50RB#0

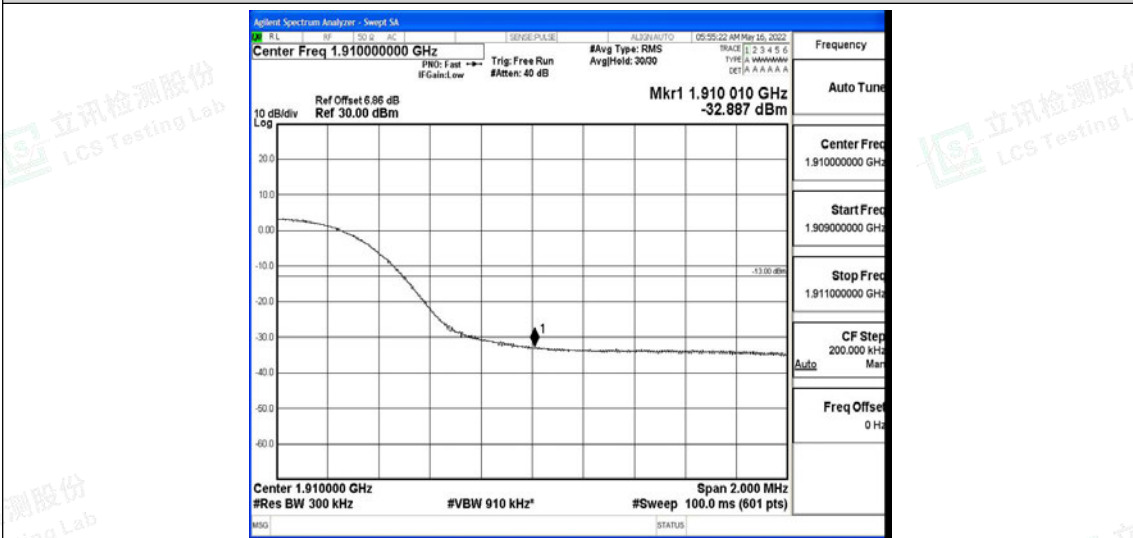




Band2-15MHz-QPSK-18675-75RB#0



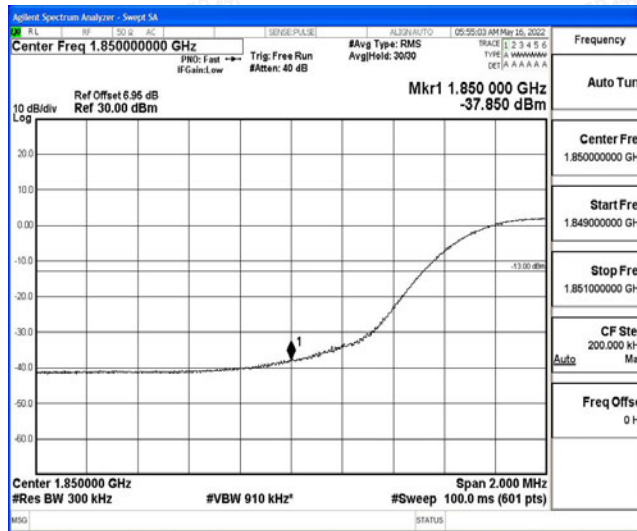
Band2-15MHz-QPSK-19125-75RB#0



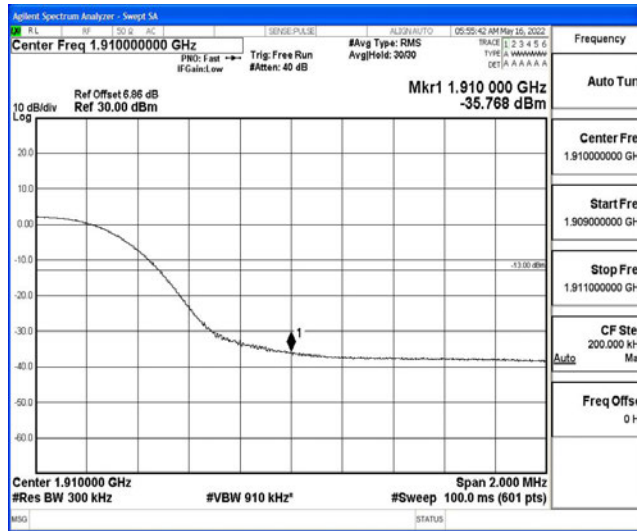
Band2-15MHz-16QAM-18675-75RB#0



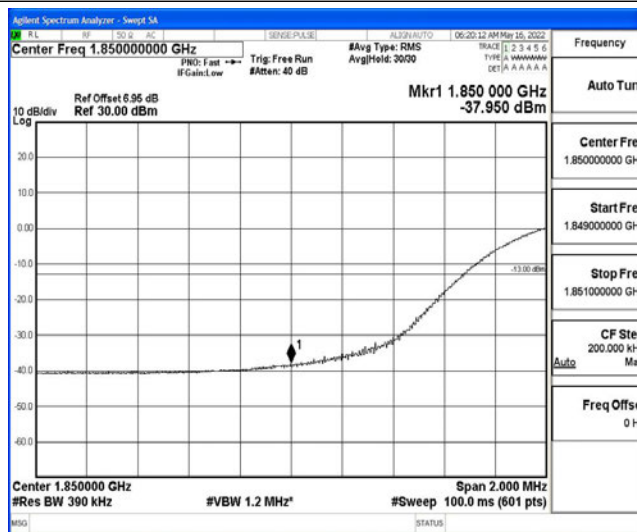
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Band2-15MHz-16QAM-19125-75RB#0

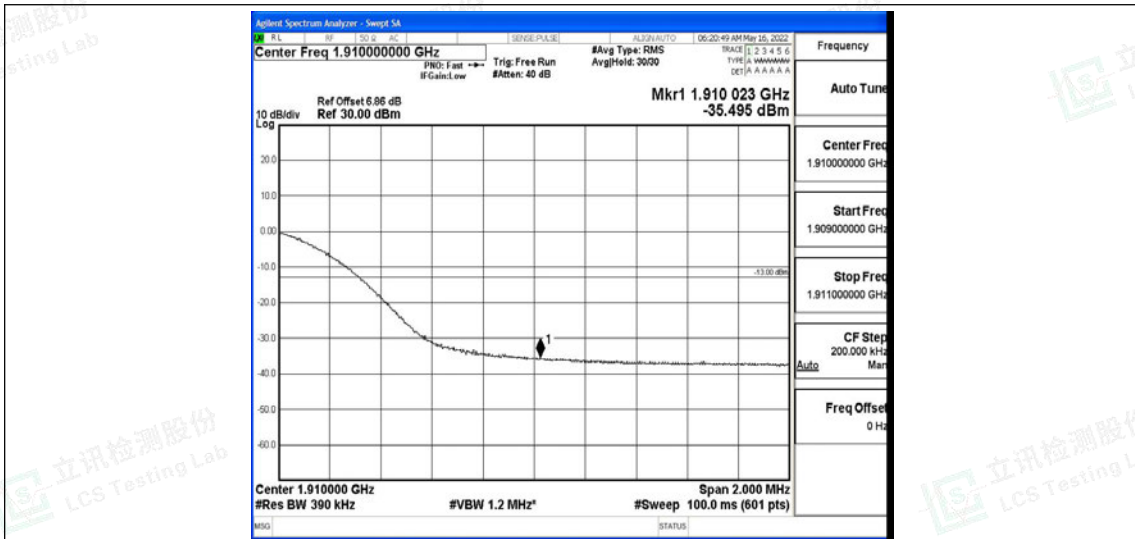


Band2-20MHz-QPSK-18700-100RB#0

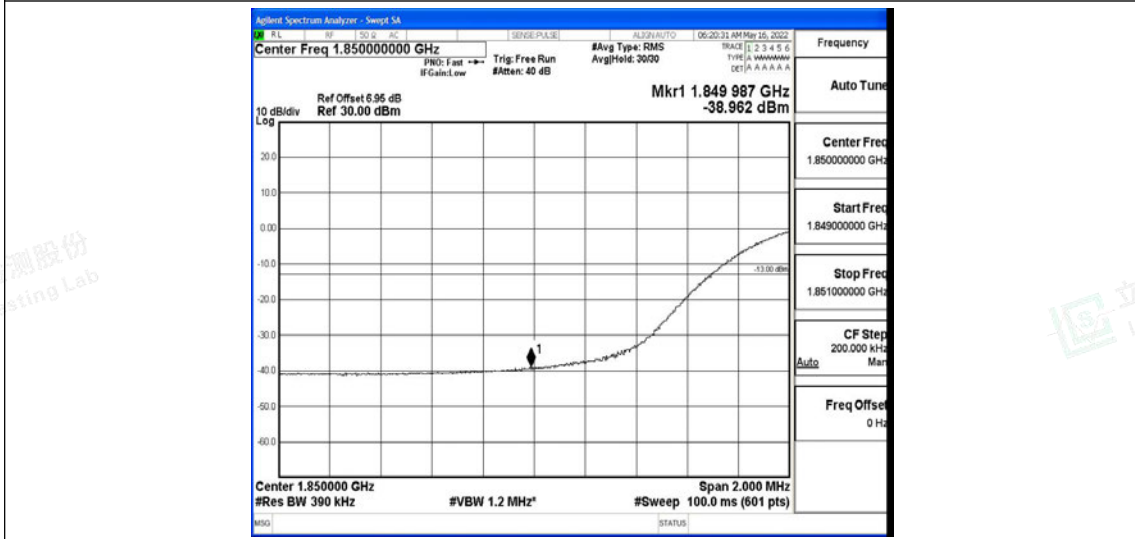


Band2-20MHz-QPSK-19100-100RB#0

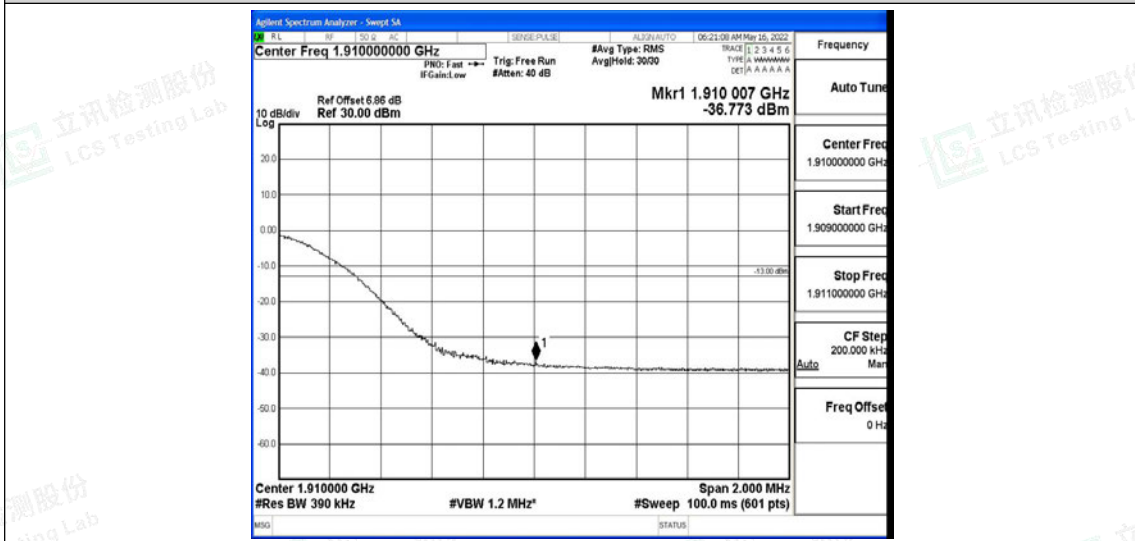




Band2-20MHz-16QAM-18700-100RB#0



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





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H.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	-55.45	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-52.31	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-40.42	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-36.78	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-49.36	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-40.31	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-55.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-50.85	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-40.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-39.89	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-32.98	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-54.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-52.08	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-41.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-37.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-32.99	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.7	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.95	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-41.51	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.92	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-55.5	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-49.7	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-42.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-40.53	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-32.94	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:0.009~0.15MHz	-54.75	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:0.15~30MHz	-51.35	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-41.3	PASS



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Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-36.58	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-32.91	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.34	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.14	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-40.21	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-55.67	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-52.08	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-41.65	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-39.61	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.06	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-55.65	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-52.61	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-41.69	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-37.15	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.84	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.44	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-40.48	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.99	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-55.33	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-49.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-41.83	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-40.56	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-33.03	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-55.46	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-51.41	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-40.91	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-37.06	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-32.67	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-52.79	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.75	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.08	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-39.95	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-32.9	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-54.77	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-51.82	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-41.86	PASS



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Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-39.92	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-55.98	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-51.66	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-41.13	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-37.18	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-32.83	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.53	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.62	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.47	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-40.79	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-56.06	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-50.83	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-40.58	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-32.83	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-55.06	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-52.29	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-40.14	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-36.9	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-32.98	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.58	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-48.88	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.26	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-39.82	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-55.37	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-49.27	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-42.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-41.18	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-32.93	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-54.98	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-51.22	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-41.26	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-37.31	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-32.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.78	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-49.99	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.83	PASS



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Band2	10MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-40.07	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.82	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-54.66	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-50.42	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-40.68	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-42.23	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-32.83	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-55.33	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-50.65	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-41.07	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-36.82	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-54.95	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.46	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.58	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-39.89	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-57	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-52.12	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-41.92	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-40.88	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-56.61	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-41.68	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-37.44	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-33.03	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.89	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.95	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-40.7	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-55.68	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-52.07	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-40.45	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-41.71	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-56.76	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-42.39	PASS



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Scan code to check authenticity



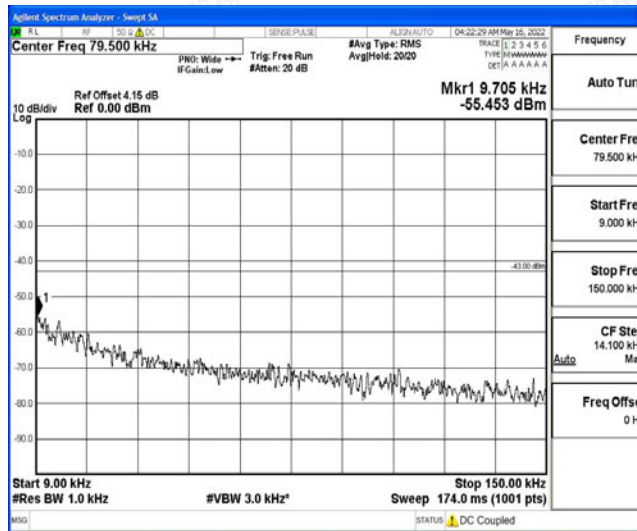
Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-36.84	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.27	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.63	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.51	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-40.12	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-55.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-52.86	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-41.43	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-40.71	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-54.99	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-51.16	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-41.36	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-37.41	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-53.94	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.64	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.07	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-40.79	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-55.38	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-51.59	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-41.87	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-41.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-32.99	PASS

Test Graphs

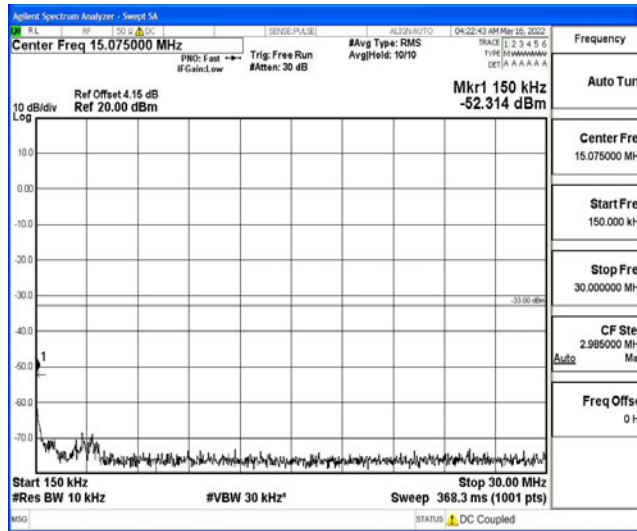
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:0.009~0.15MHz



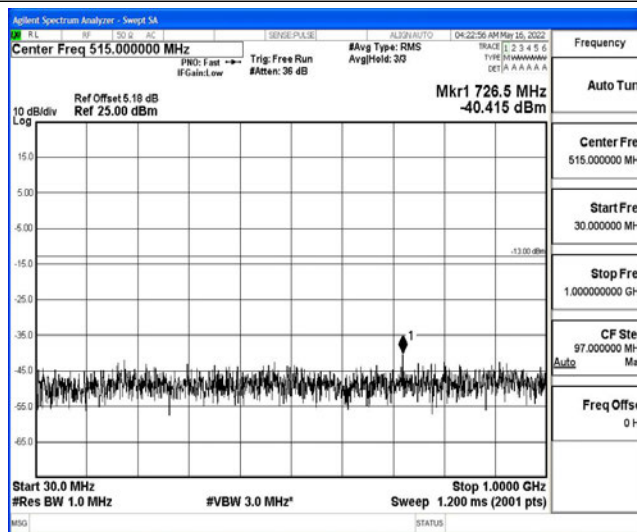
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Band2-1.4MHz-QPSK-18607-1RB#0-Range2:0.15~30MHz

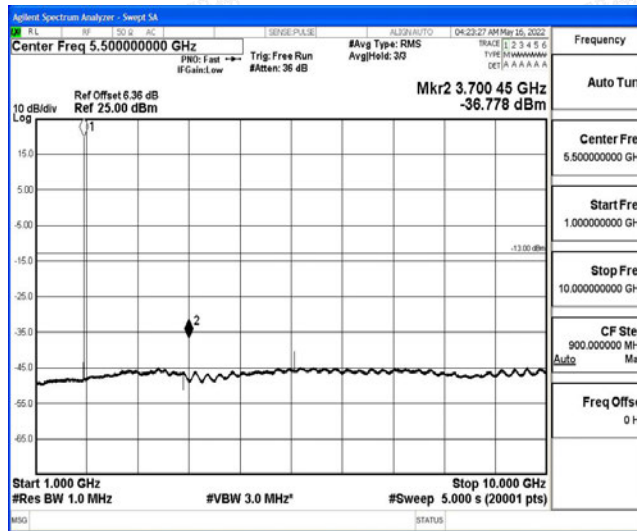


Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz

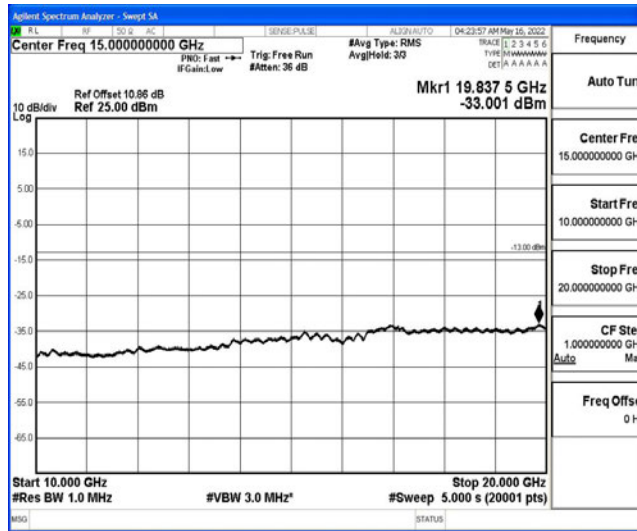


Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz

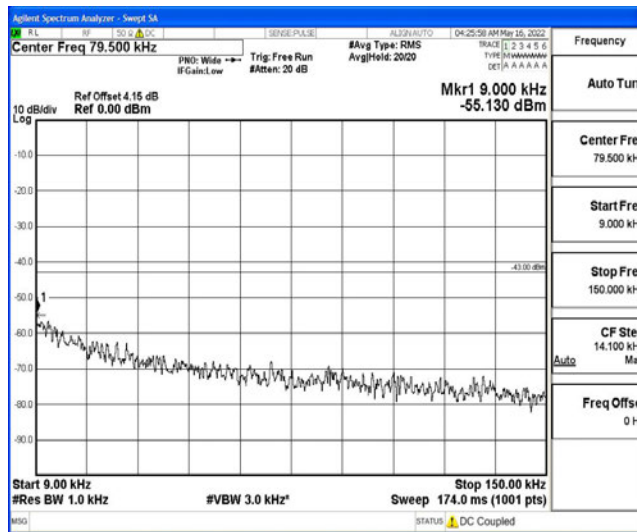




Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz



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



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

