



Appendix F: Test Data for E-UTRA Band 2

Product Name: Smartphone

Test Model: Vision Plus

Environmental Conditions

Temperature:	23.4° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan





F.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.07	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.04	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.09	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.10	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.07	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.80	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.88	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.84	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.83	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.75	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.66	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.43	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.57	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.56	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.77	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.64	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.31	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.28	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.73	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.74	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.86	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.39	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.25	PASS





Band2	1.4MHz	16QAM	18900	1RB#5	22.26	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.52	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.57	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.44	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.50	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.57	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.64	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.63	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.66	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.87	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.84	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.84	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.79	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.95	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.93	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.87	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.93	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.64	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.60	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.65	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.77	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.82	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.76	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.78	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.44	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.48	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.59	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.56	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.49	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.95	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.92	PASS





Band2	3MHz	16QAM	18615	1RB#14	21.83	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.20	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.19	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.11	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.06	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.51	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.59	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.63	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.03	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.90	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.78	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.55	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.52	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.56	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.75	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.73	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.79	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.48	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.90	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.80	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.77	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.93	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.93	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.79	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.93	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.74	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.77	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.67	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.74	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.72	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.72	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.74	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.65	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.66	PASS





Band2	5MHz	QPSK	19175	1RB#24	22.56	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.58	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.59	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.52	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.63	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.41	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.26	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.19	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.95	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.92	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.97	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.19	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.14	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.13	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.81	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.84	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.75	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.91	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.46	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.50	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.60	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.66	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.65	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.55	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.49	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.88	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.76	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.80	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.94	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.05	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.98	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.02	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.77	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.70	PASS





Band2	10MHz	QPSK	18900	1RB#49	22.68	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.83	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.82	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.75	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.92	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.77	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.64	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.60	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.77	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.78	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.68	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.78	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.83	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.04	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.07	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.07	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.06	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.67	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.72	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.85	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.85	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.88	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.95	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.37	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.37	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.61	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.93	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.93	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.83	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.89	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.80	PASS





Band2	15MHz	QPSK	18675	1RB#74	22.83	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.93	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.91	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.91	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.91	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.81	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.67	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.61	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.69	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.68	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.68	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.66	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.55	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.45	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.43	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.57	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.58	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.56	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.56	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.97	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.89	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.78	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.91	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.91	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.91	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.05	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.54	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.50	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.57	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.67	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.69	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.67	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.82	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.88	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.75	PASS





Band2	15MHz	16QAM	19125	1RB#74	21.73	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.56	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.59	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.55	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.72	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.24	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.08	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.02	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.06	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.95	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.89	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.98	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.86	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.92	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.85	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.66	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.69	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.74	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.73	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.05	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.92	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.86	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.84	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.68	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.56	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.70	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.91	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.73	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.62	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.11	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.23	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.10	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.02	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.60	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.61	PASS





Band2	20MHz	16QAM	18900	1RB#99	21.72	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.95	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.98	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.94	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.88	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.21	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.17	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.03	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.87	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.86	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.74	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.87	PASS





F.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	4.33	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.94	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.80	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.18	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.66	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.51	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.23	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.91	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.81	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.16	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.75	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.66	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.35	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.92	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.90	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.09	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.66	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.70	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.69	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.10	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.14	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.44	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.85	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.95	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.12	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.44	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.47	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.75	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.93	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.99	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.14	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.24	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.21	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.85	13	PASS



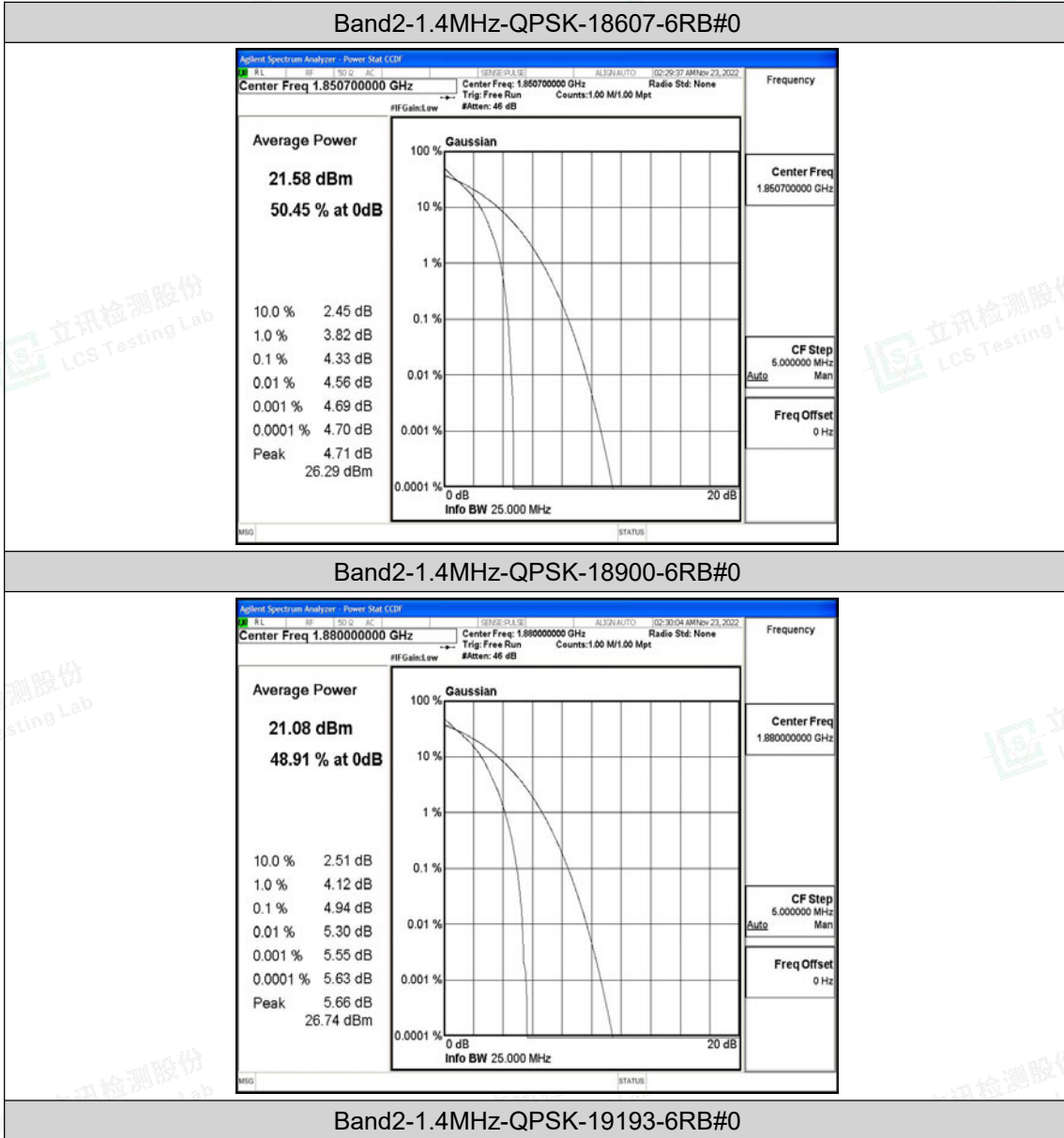


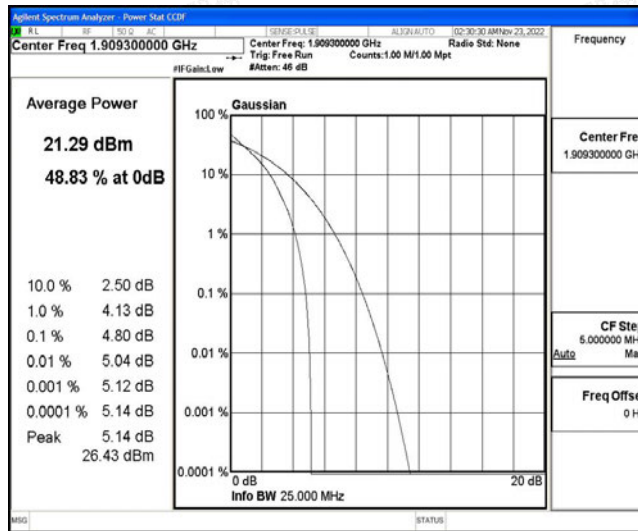
Band2	20MHz	16QAM	18900	100RB#0	5.94	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.91	13	PASS



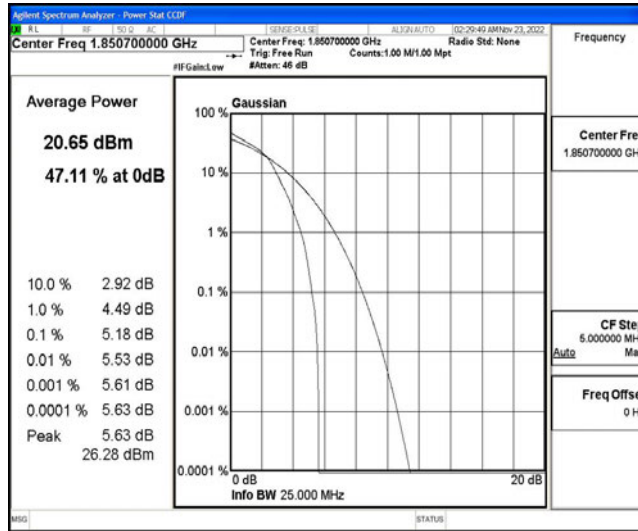


Test Graphs

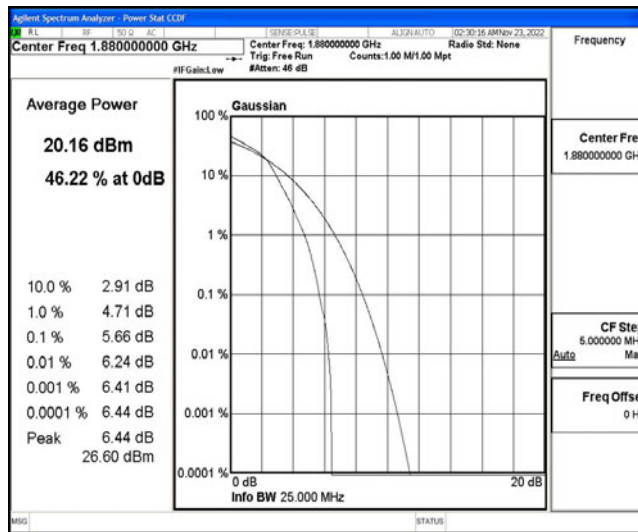




Band2-1.4MHz-16QAM-18607-6RB#0

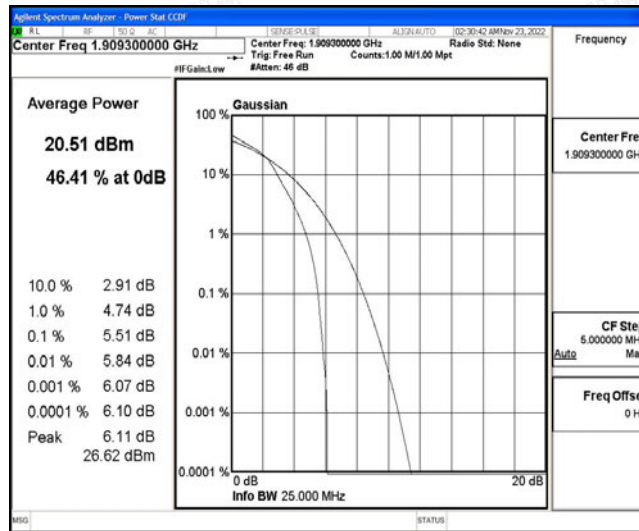


Band2-1.4MHz-16QAM-18900-6RB#0

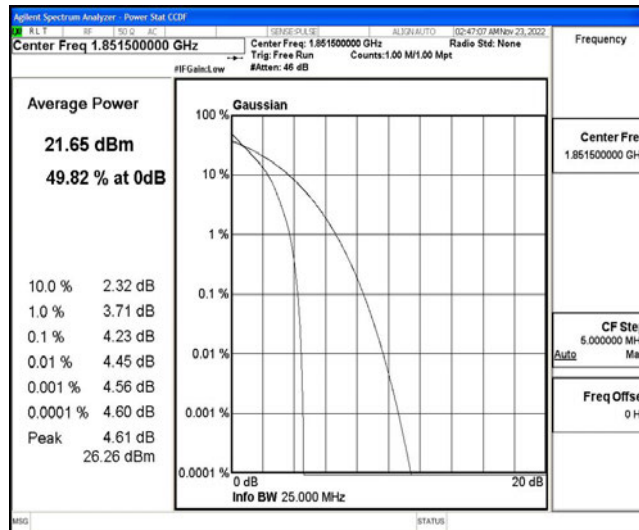


Band2-1.4MHz-16QAM-19193-6RB#0

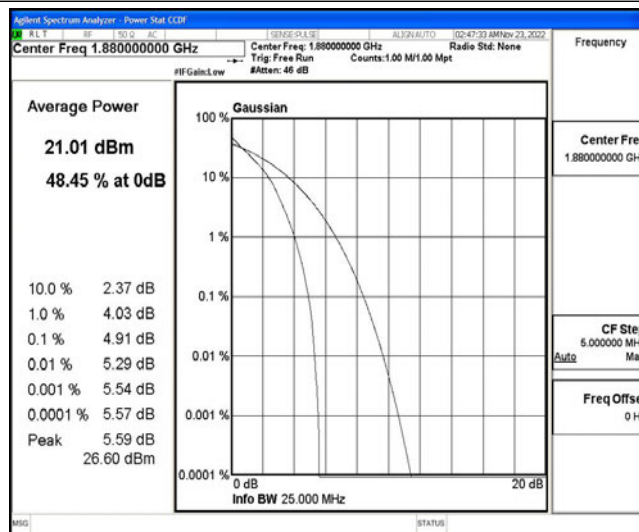




Band2-3MHz-QPSK-18615-15RB#0

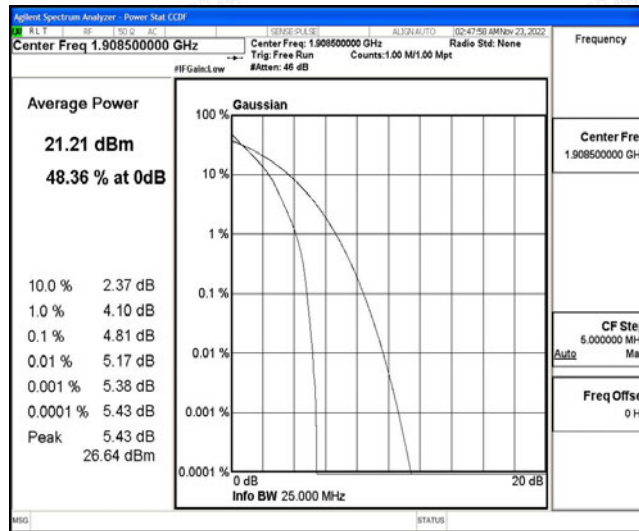


Band2-3MHz-QPSK-18900-15RB#0

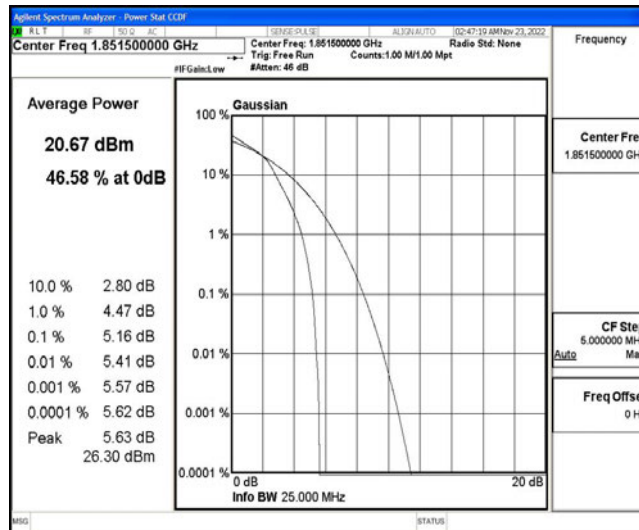


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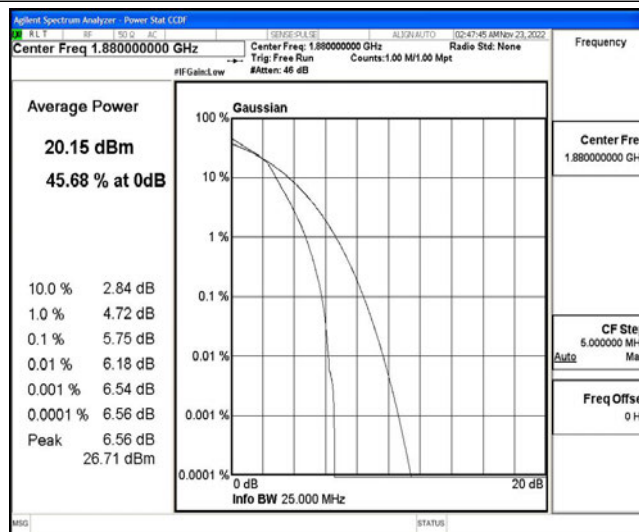




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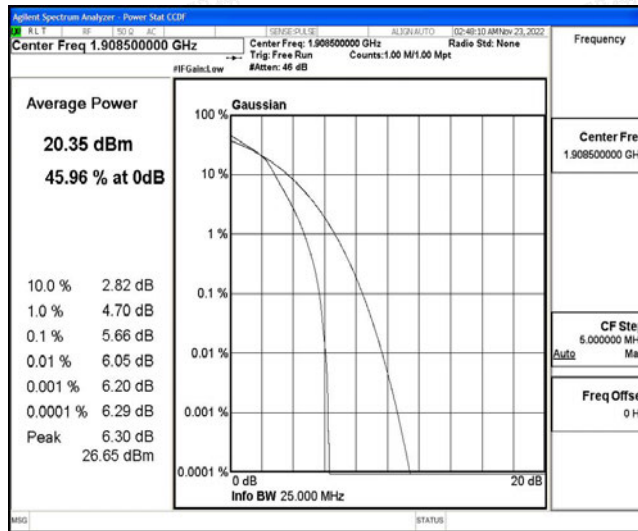


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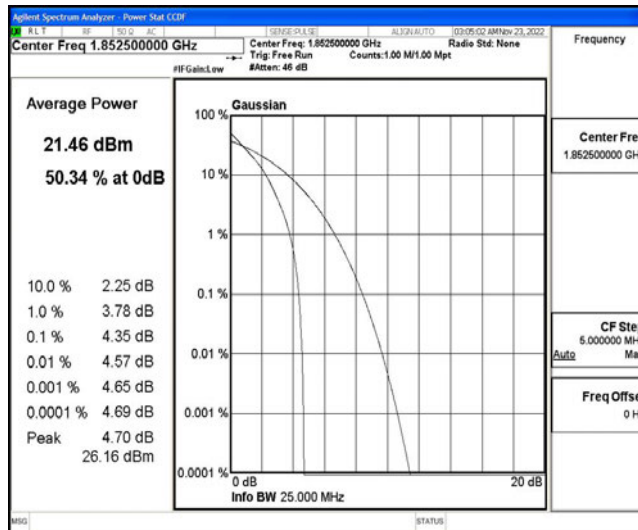


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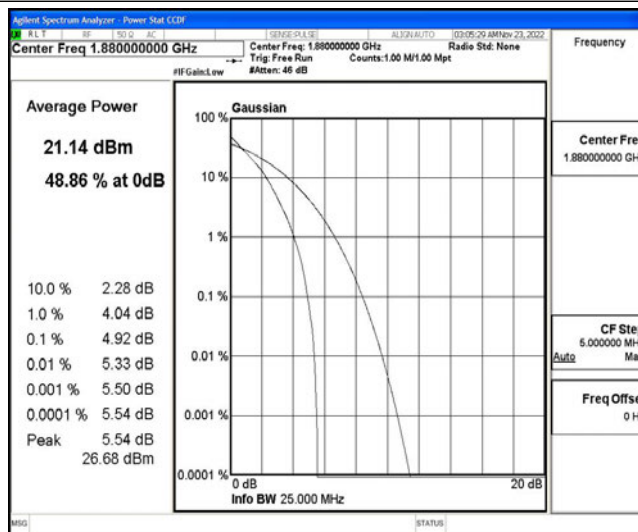




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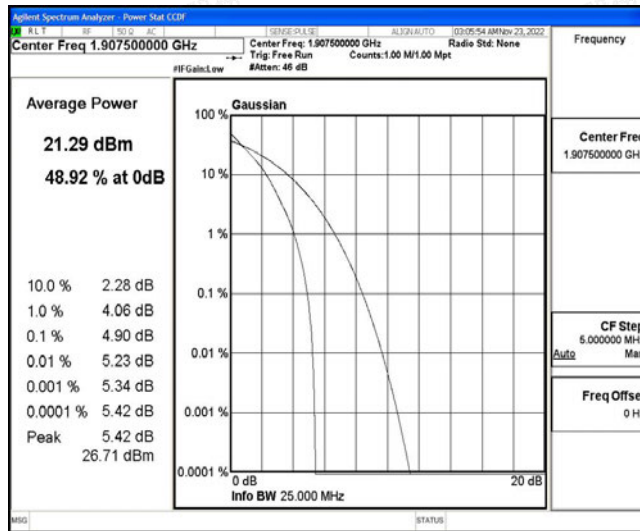


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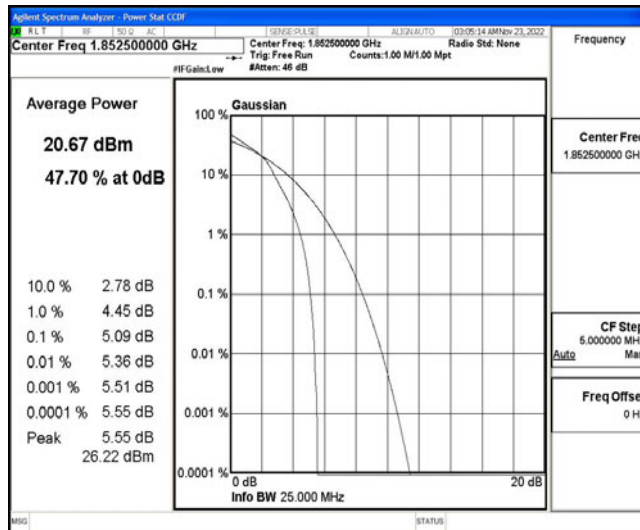


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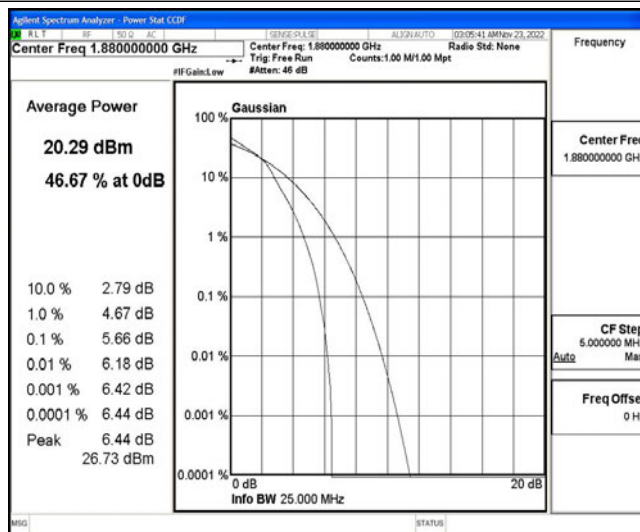




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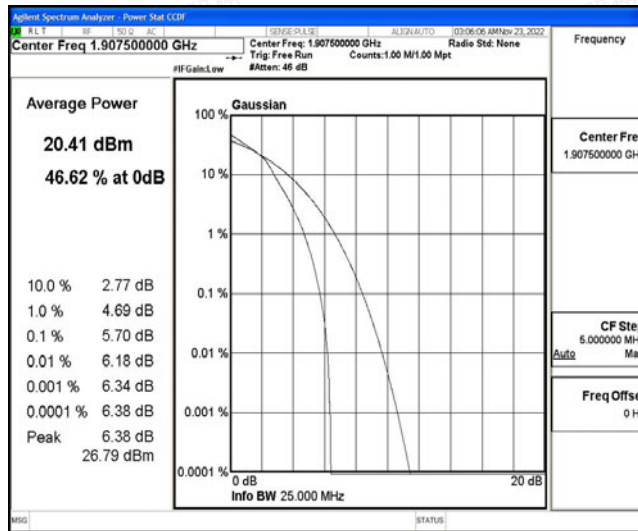


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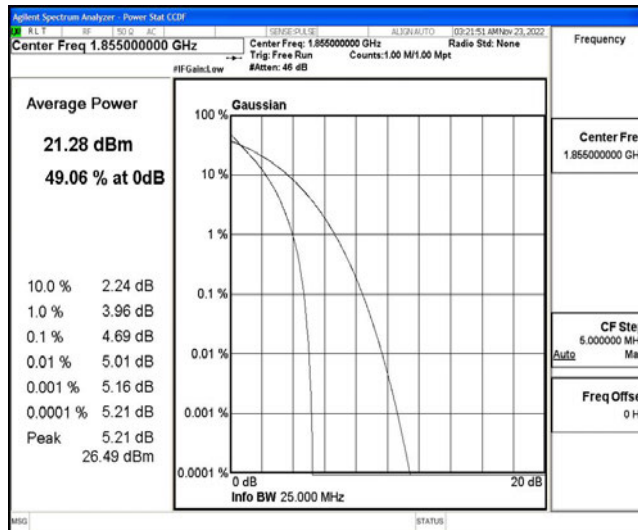


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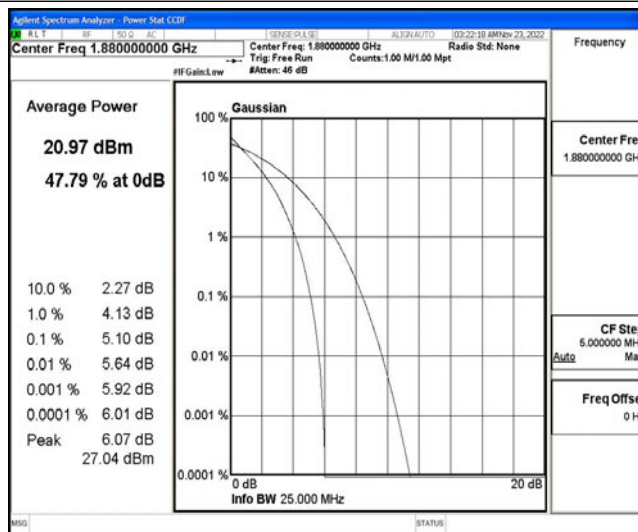




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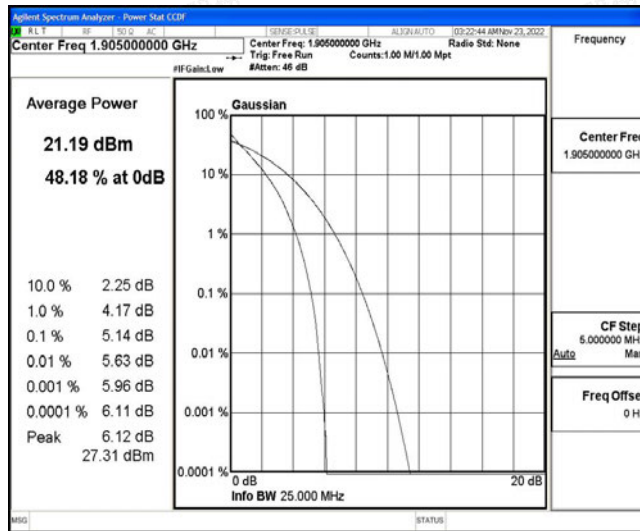


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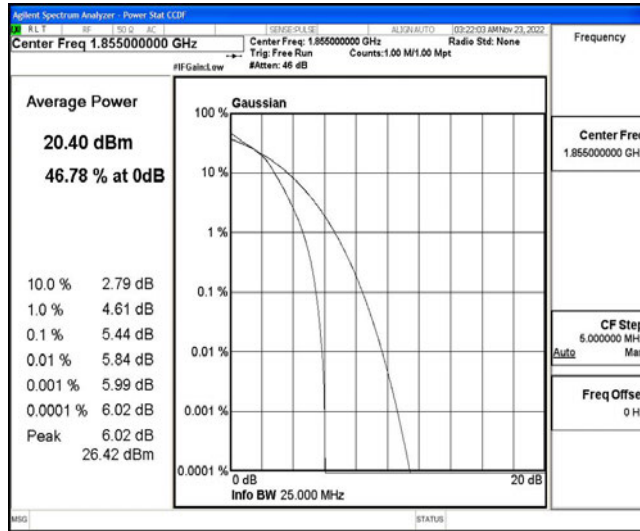


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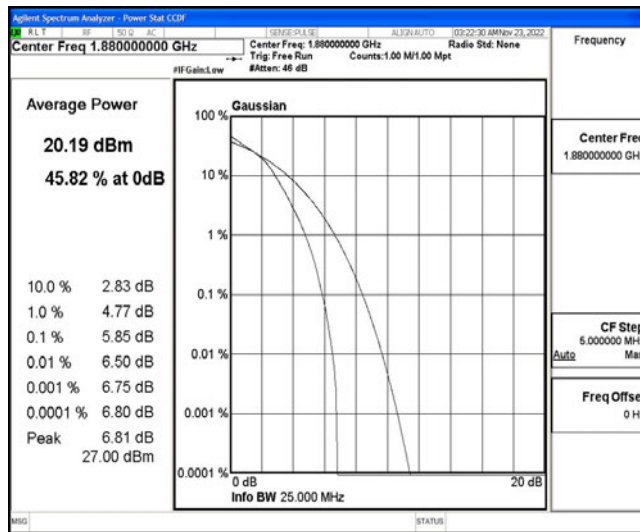




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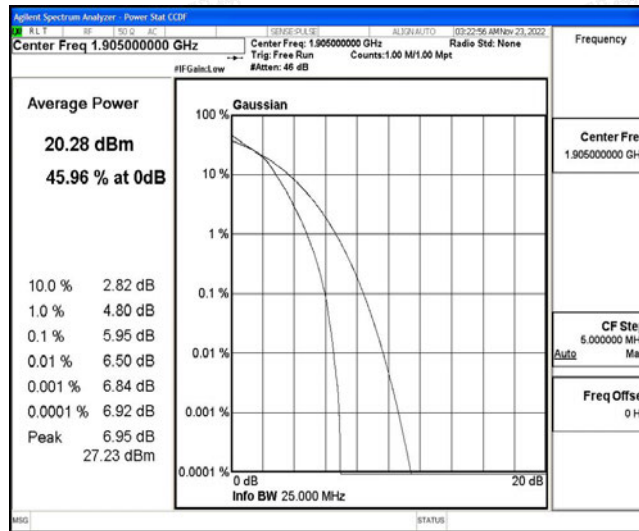


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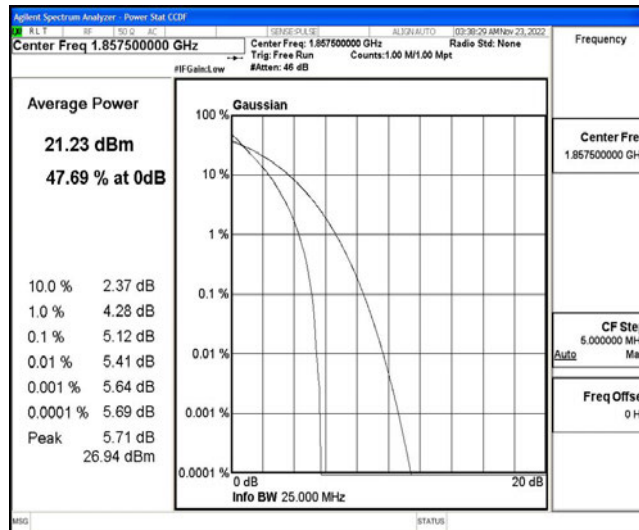


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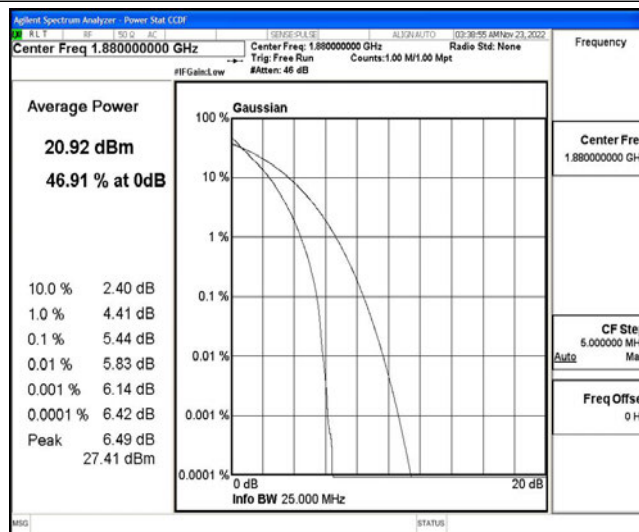




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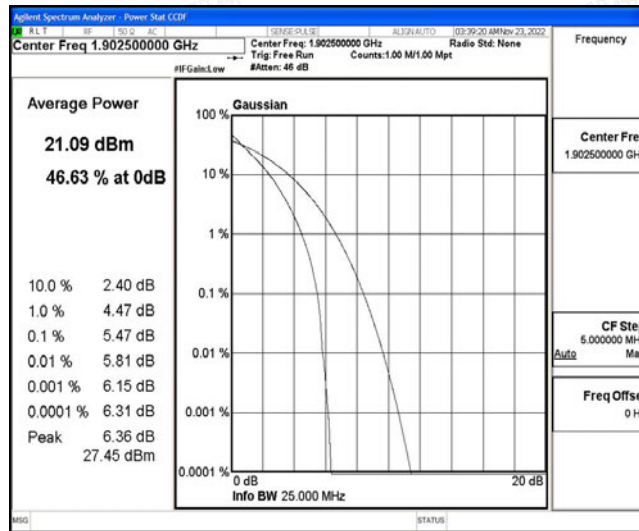


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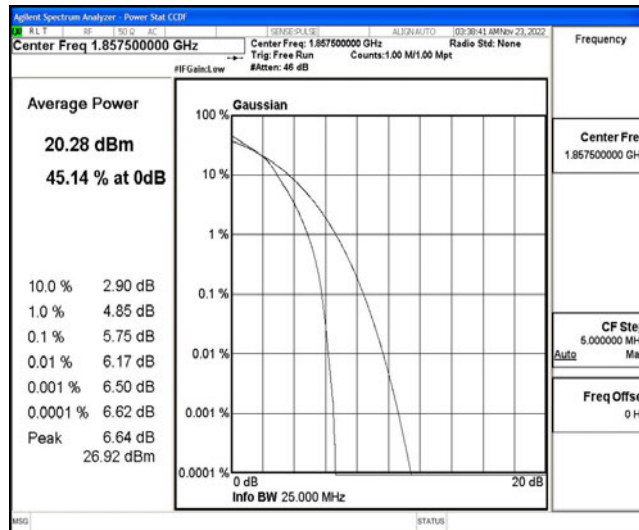


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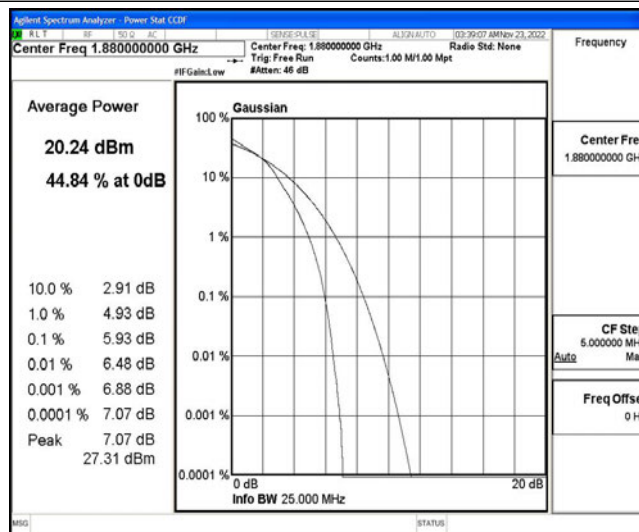




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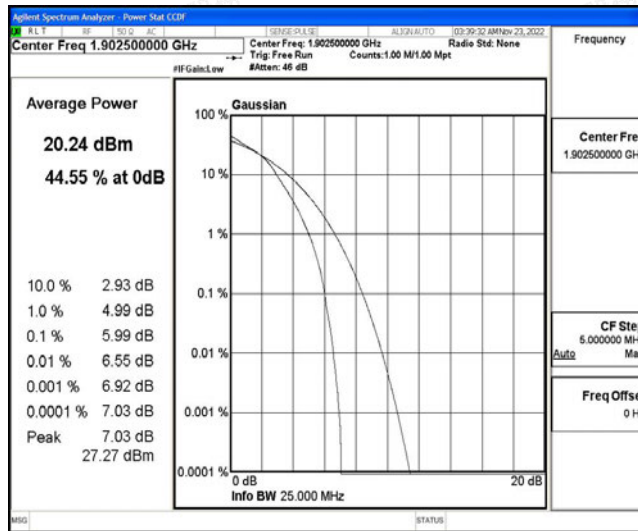


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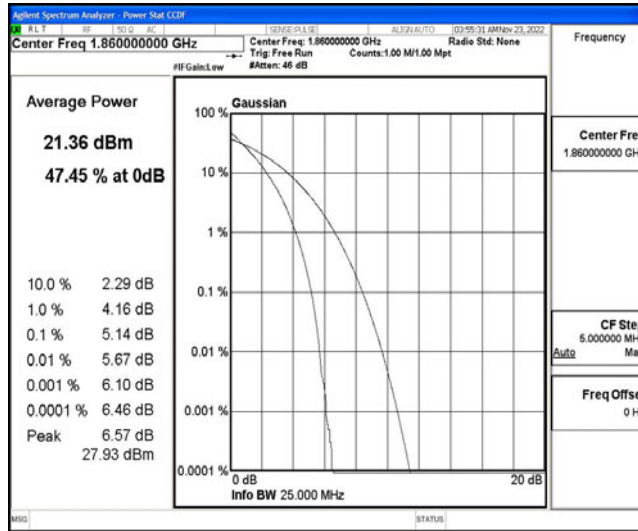


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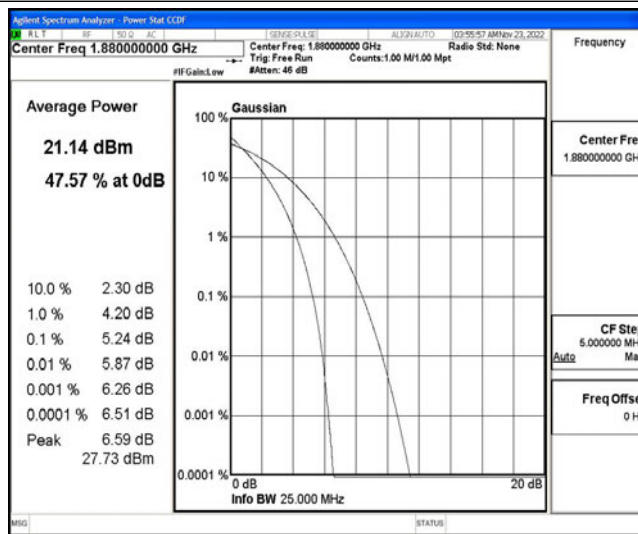




Band2-20MHz-QPSK-18700-100RB#0

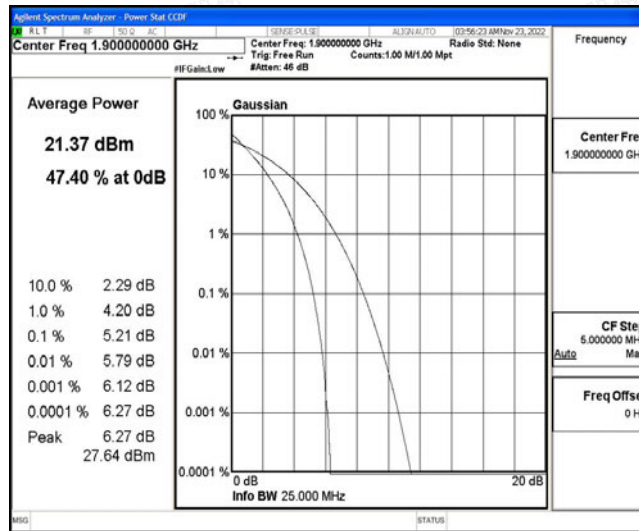


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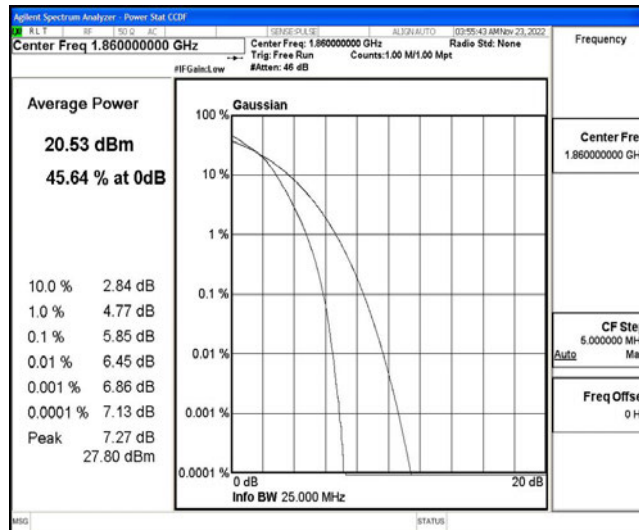


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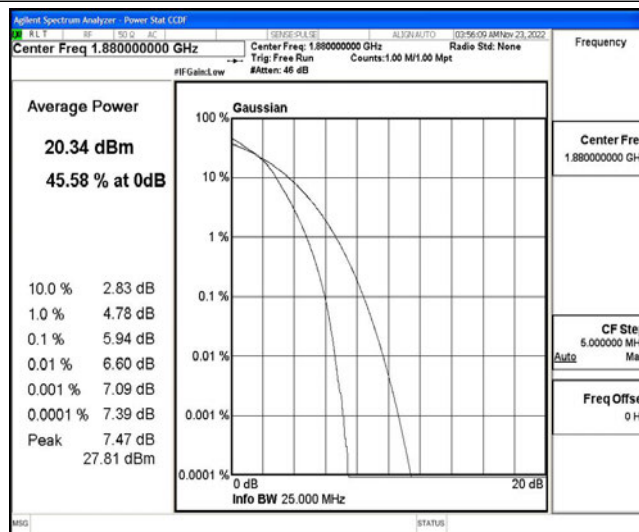




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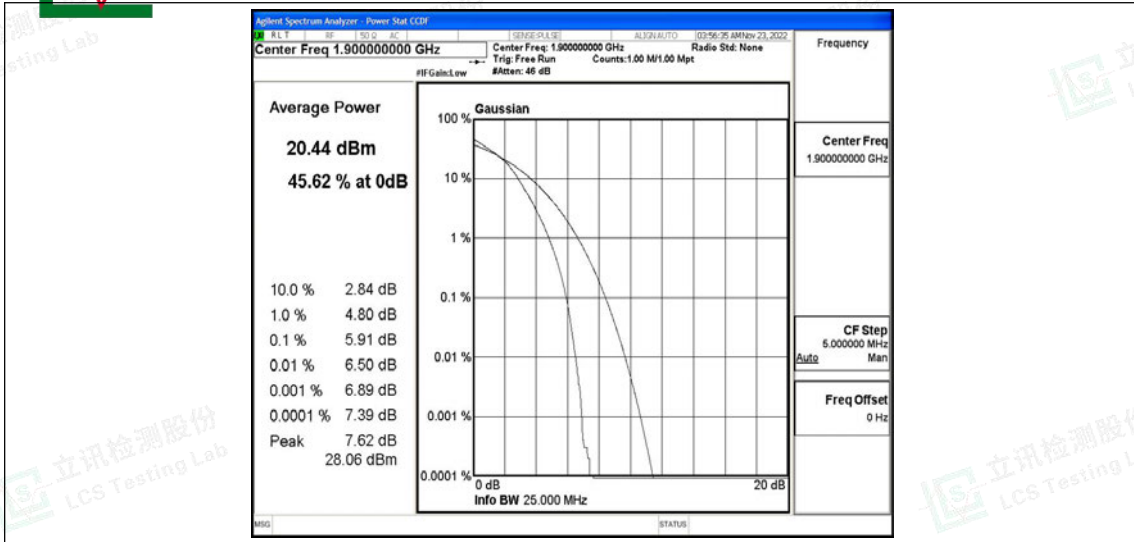


Band2-20MHz-16QAM-18900-100RB#0



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







F.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	1.0887	1.229	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0943	1.254	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0971	1.245	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1074	1.252	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1013	1.250	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1001	1.249	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7076	3.036	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7064	3.021	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7103	3.023	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7027	3.029	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7054	3.026	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7040	3.019	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5168	4.966	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5209	4.974	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5022	4.943	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5073	4.992	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5136	4.969	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5252	5.002	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9828	9.897	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0075	9.939	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0070	9.902	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9875	9.962	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0079	9.962	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9934	9.881	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.484	14.92	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.497	14.86	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.467	14.88	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.492	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.473	14.97	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.497	14.75	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.986	19.71	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.967	19.68	PASS





Band2	20MHz	QPSK	19100	100RB#0	18.018	19.93	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.016	19.58	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.971	19.87	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.965	19.74	PASS

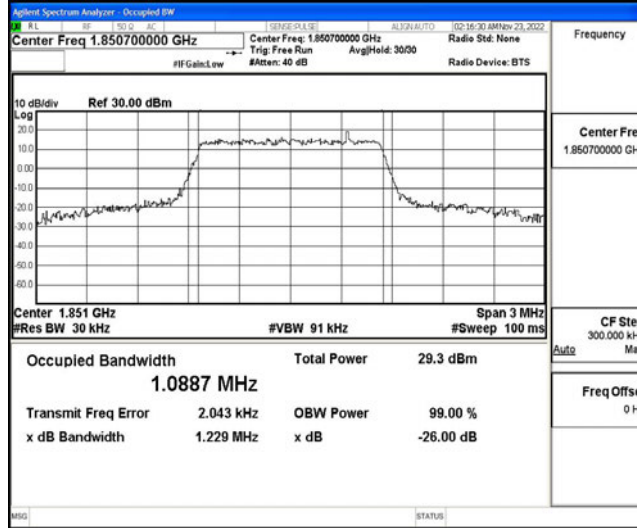


Shenzhen LCS Compliance Testing Laboratory Ltd.
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

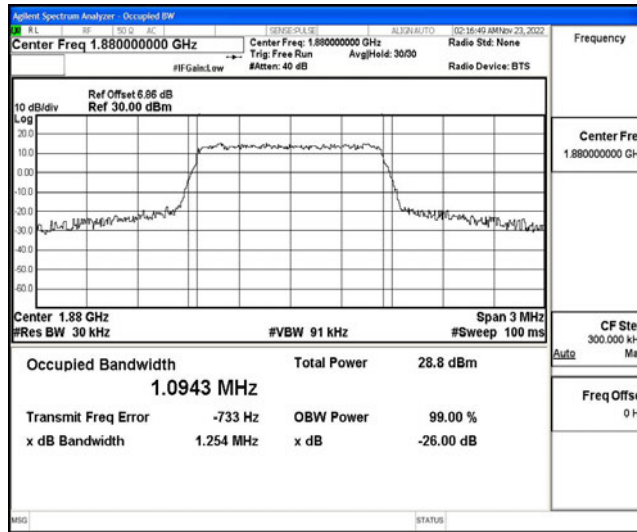


Test Graphs

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

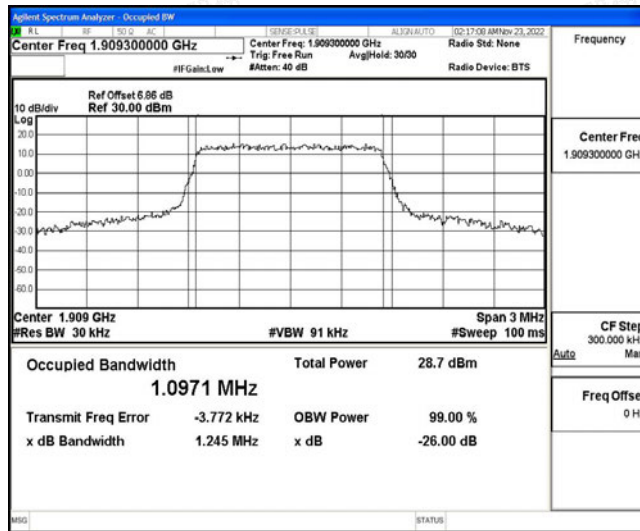


Band2-1.4MHz-QPSK-18900-6RB#0

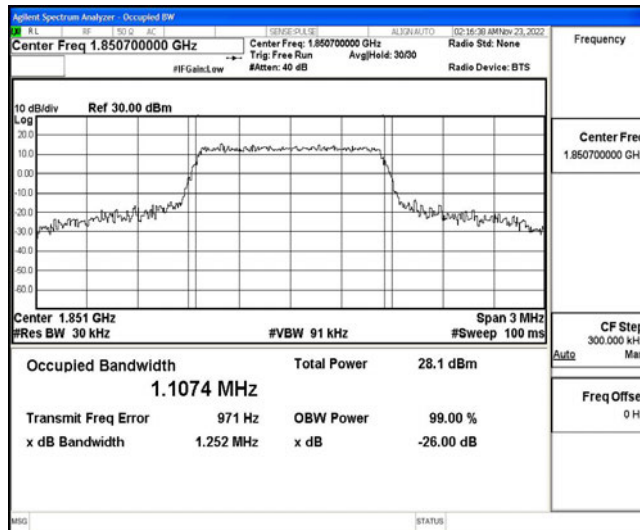


Band2-1.4MHz-QPSK-19193-6RB#0

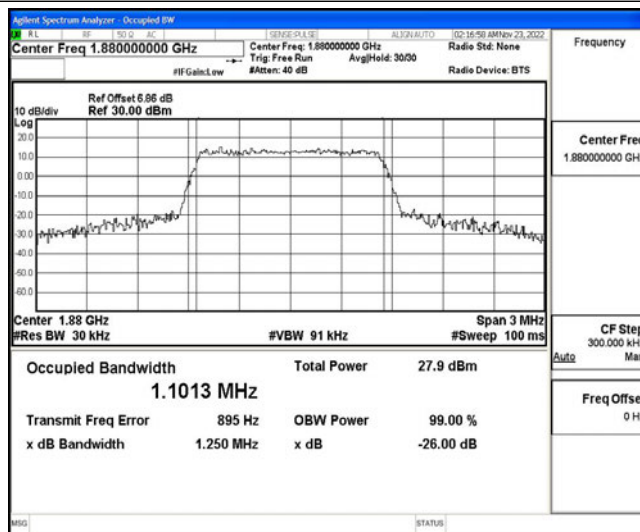




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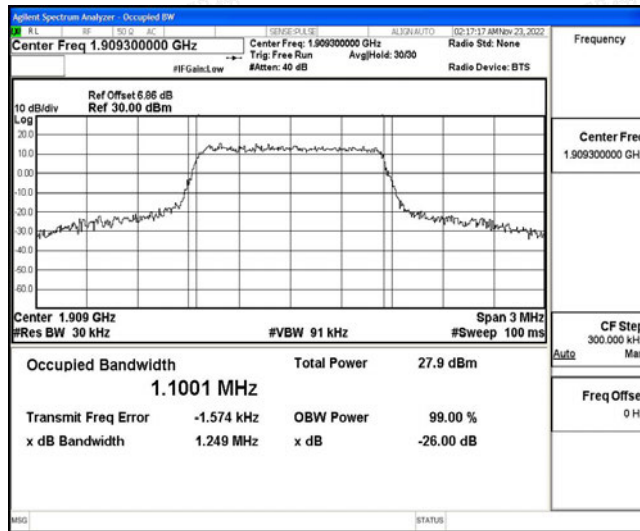


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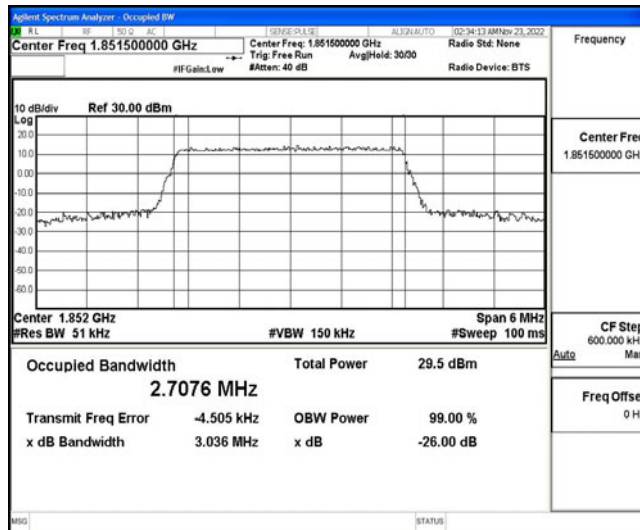


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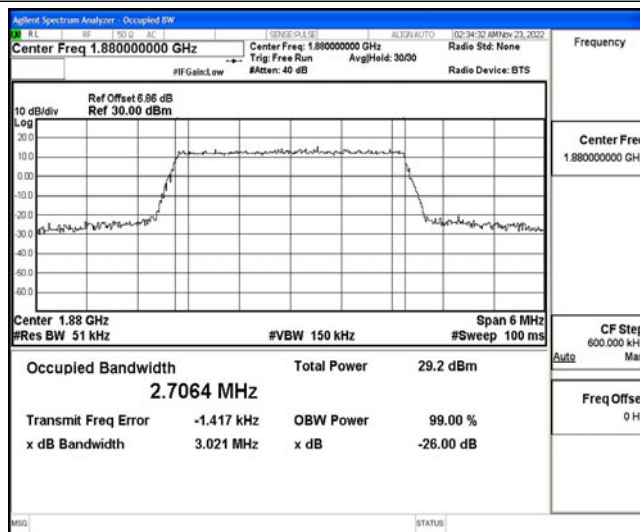




Band2-3MHz-QPSK-18615-15RB#0

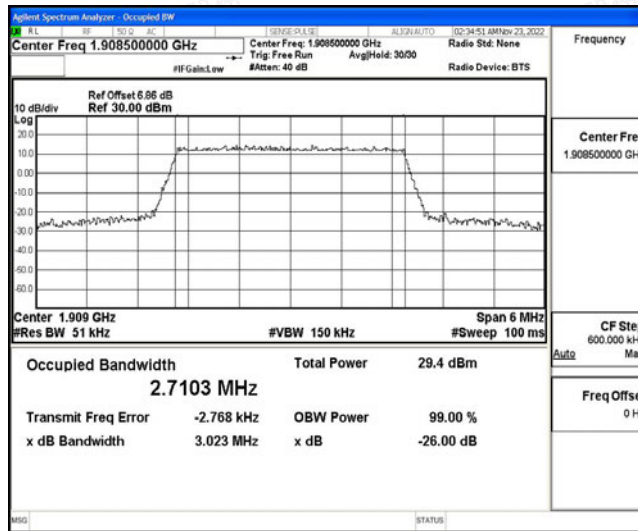


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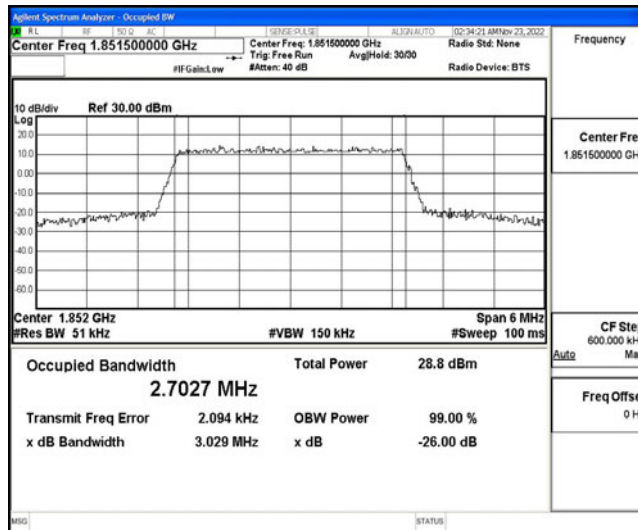


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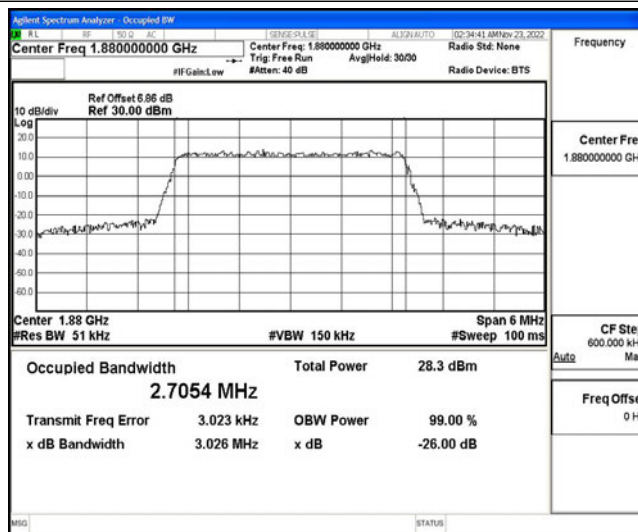




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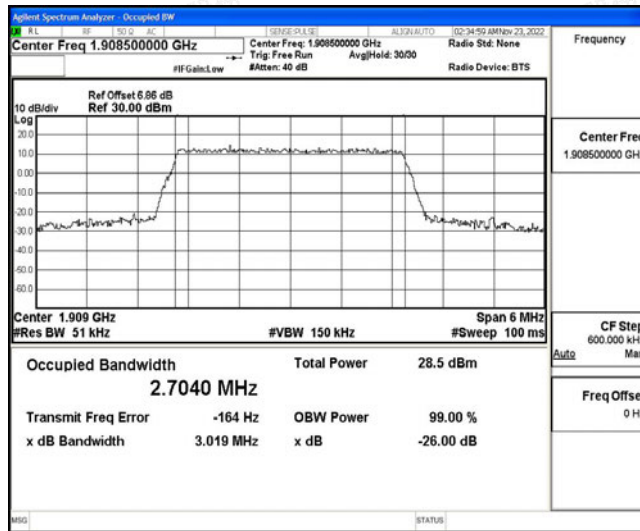


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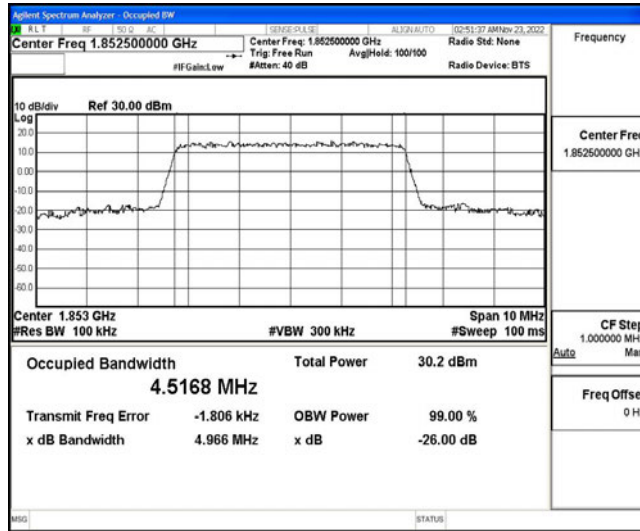


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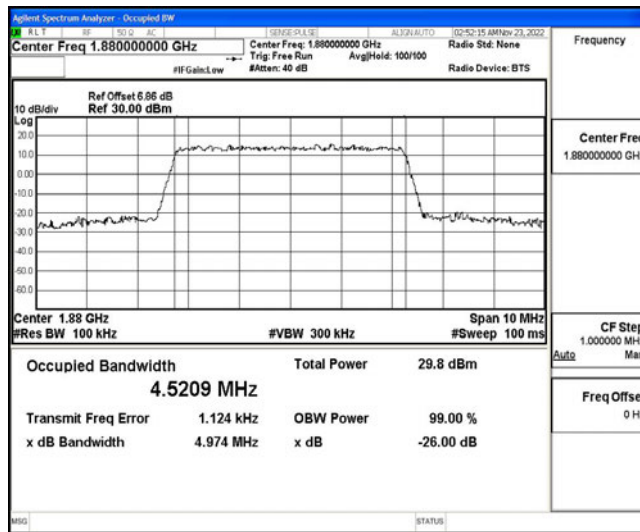




Band2-5MHz-QPSK-18625-25RB#0

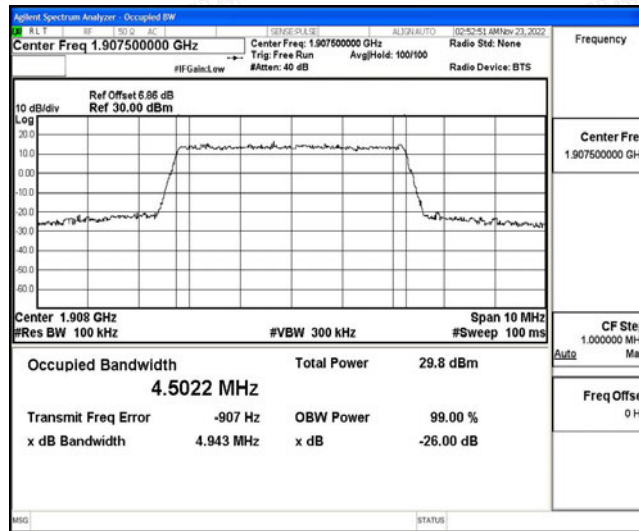


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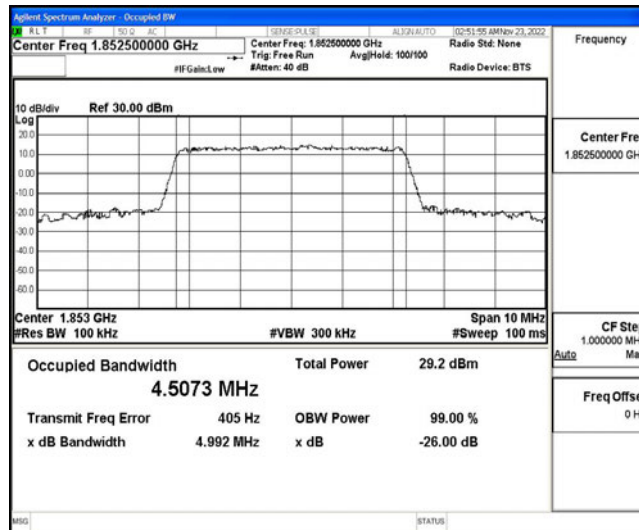


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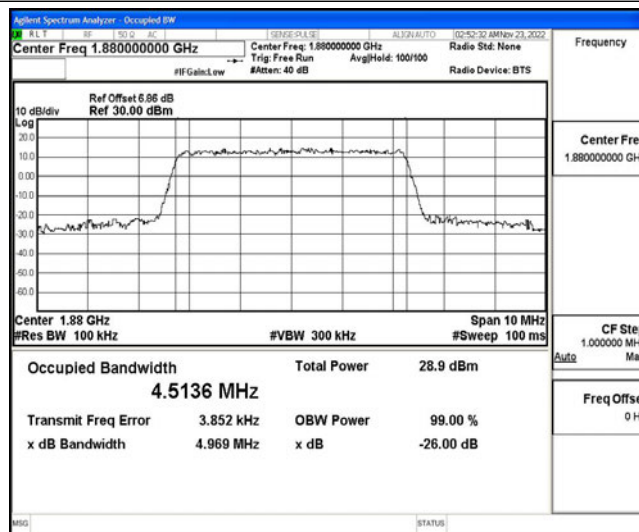




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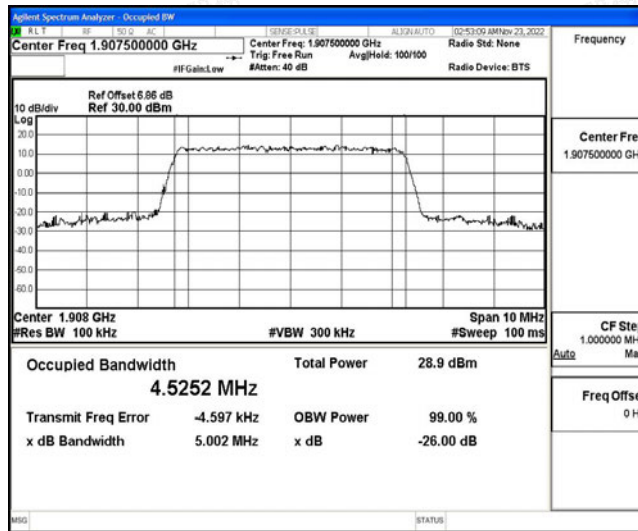


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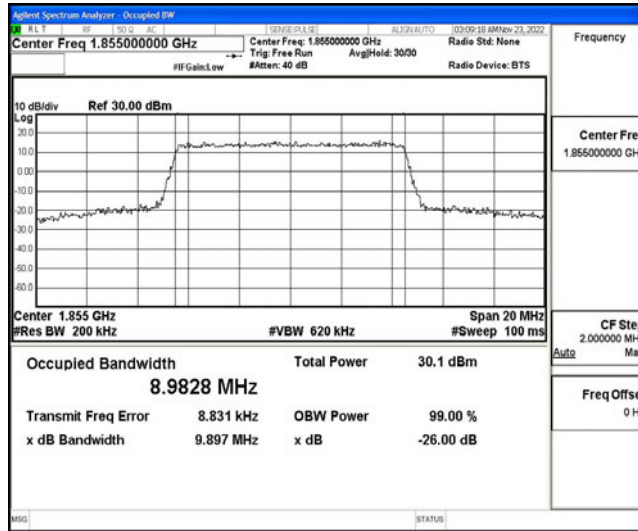


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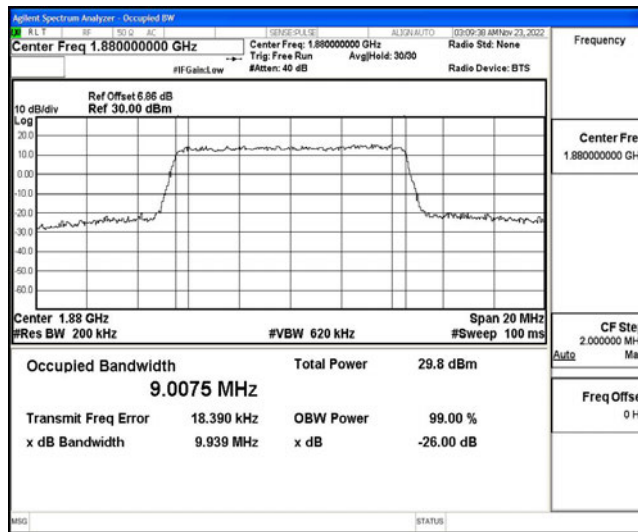




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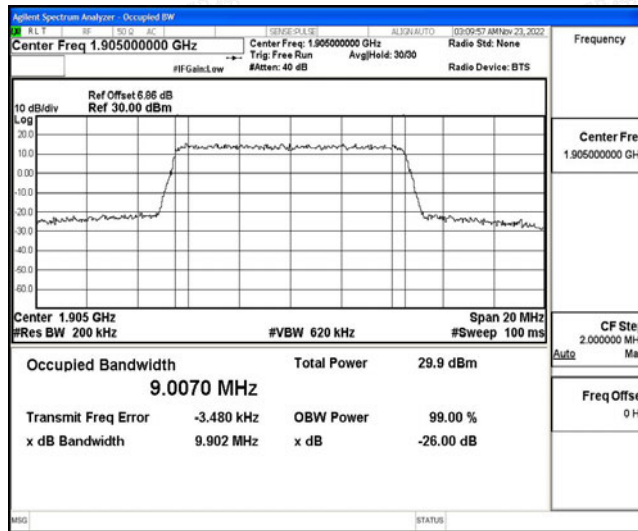


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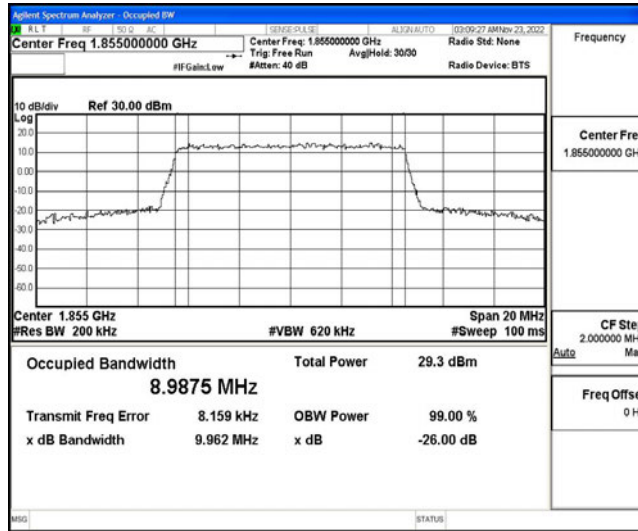


Band2-10MHz-QPSK-19150-50RB#0

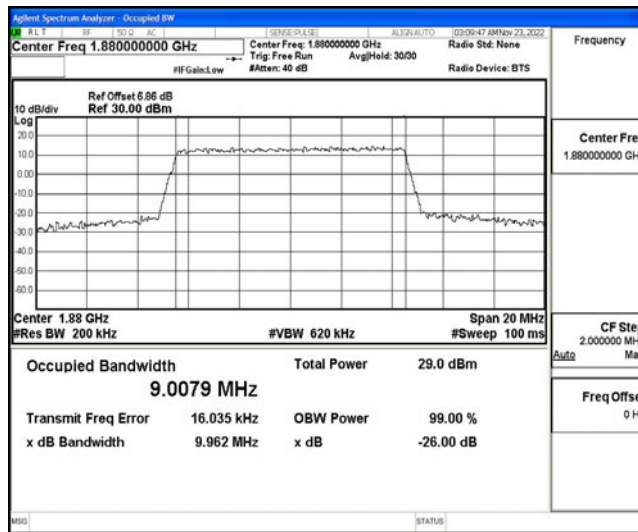




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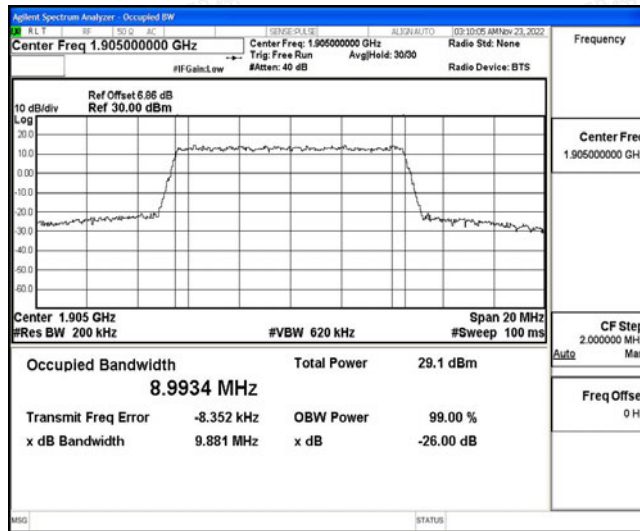


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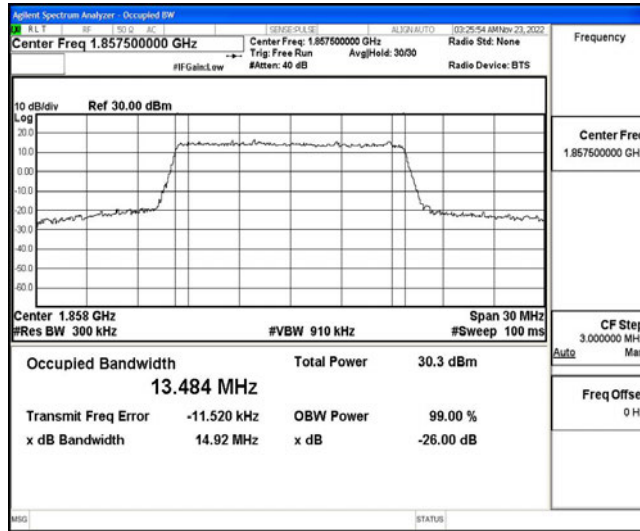


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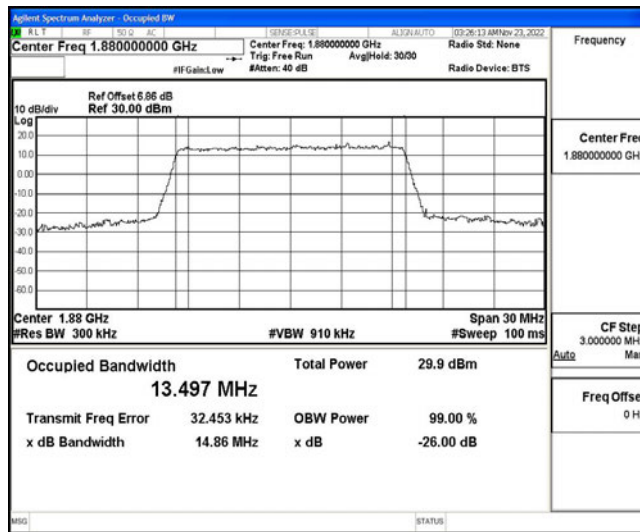




Band2-15MHz-QPSK-18675-75RB#0

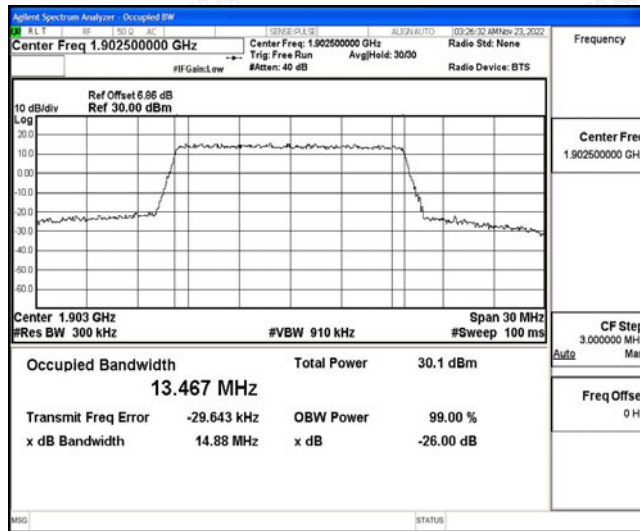


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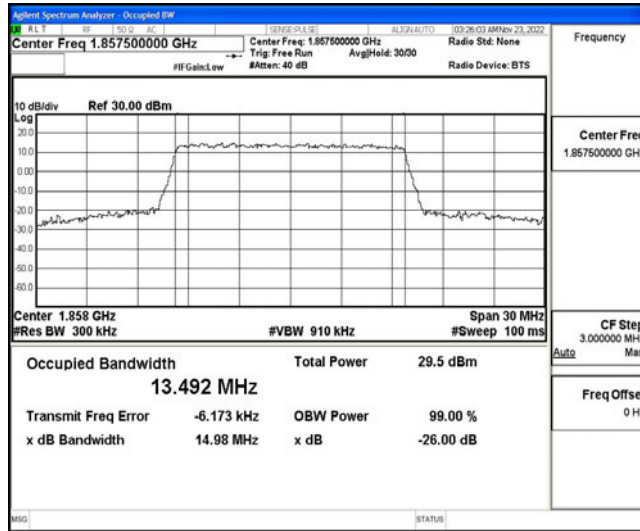


Band2-15MHz-QPSK-19125-75RB#0

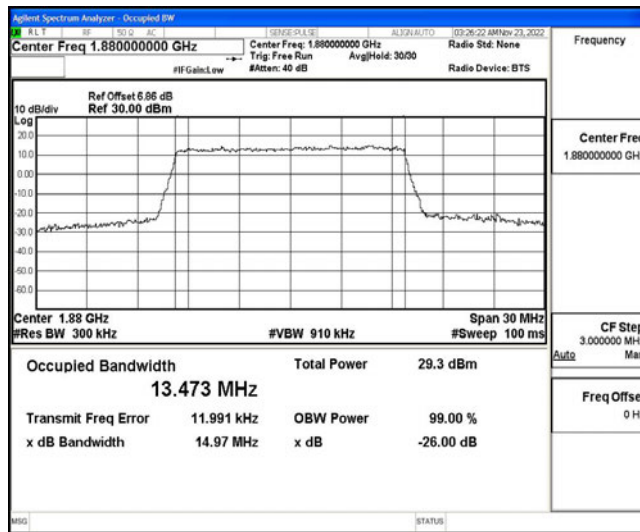




Band2-15MHz-16QAM-18675-75RB#0

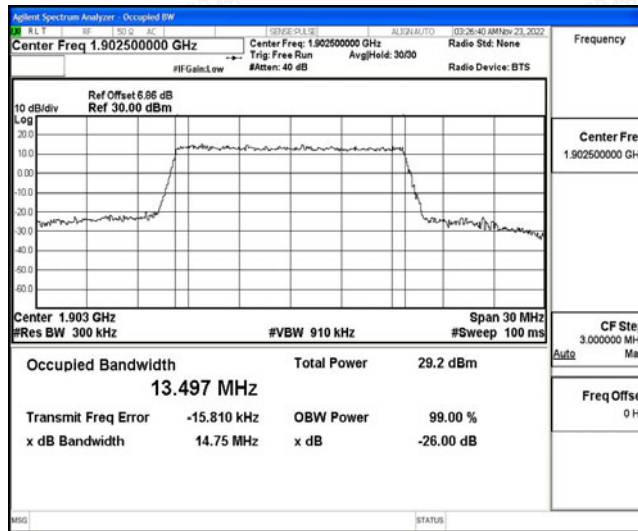


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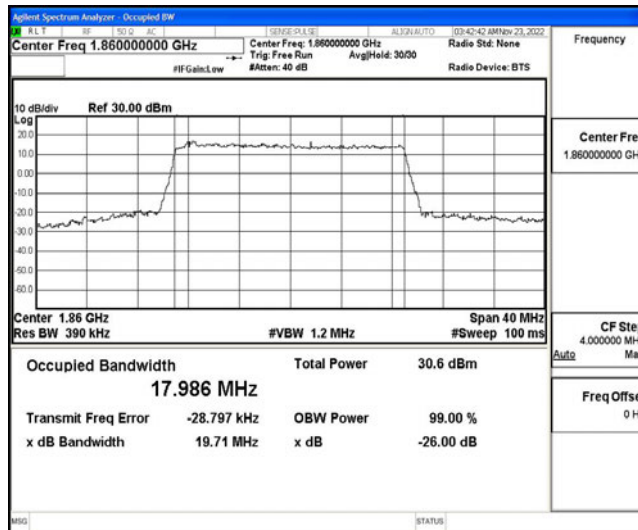


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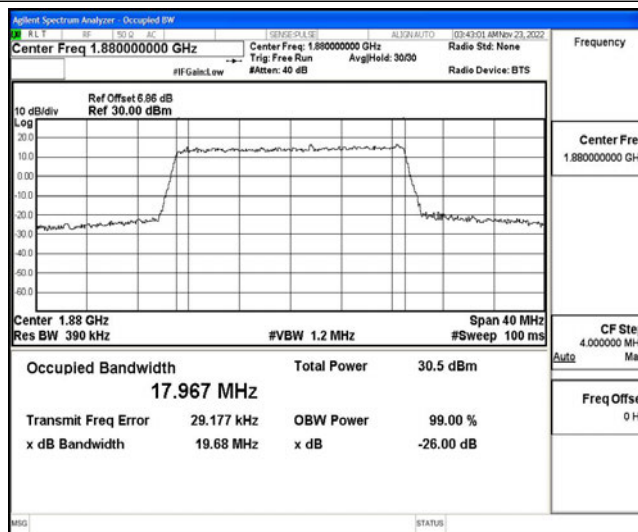




Band2-20MHz-QPSK-18700-100RB#0

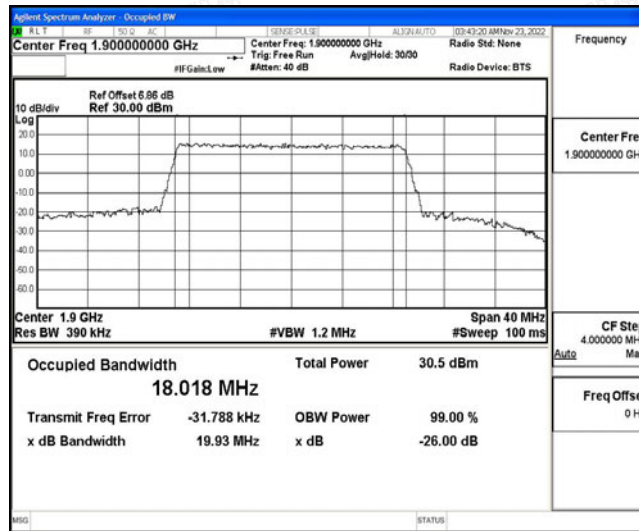


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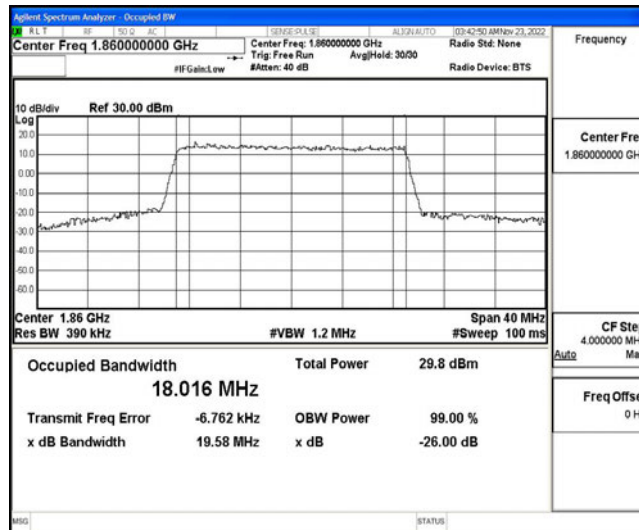


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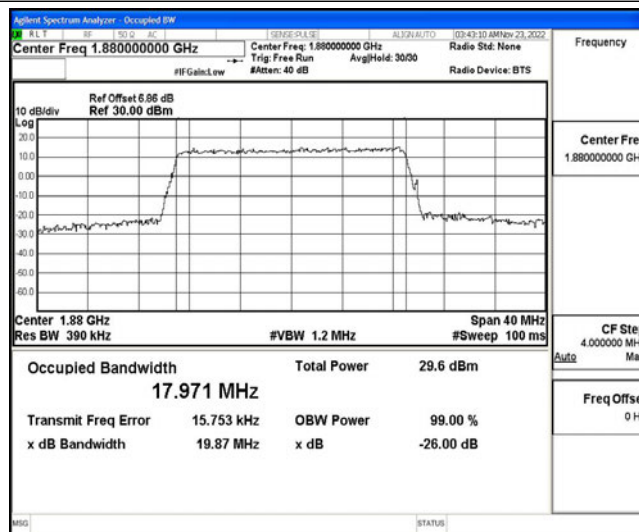




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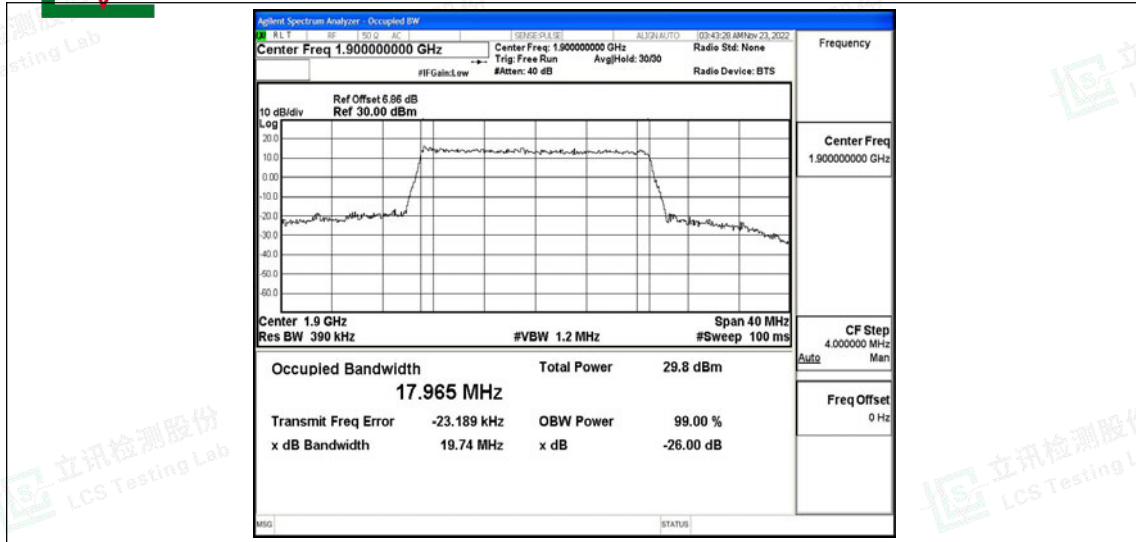


Band2-20MHz-16QAM-18900-100RB#0



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







F.4 Band Edge

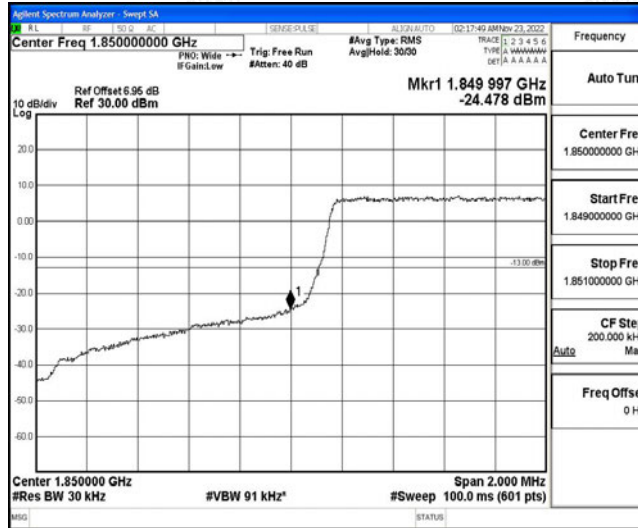
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-24.48	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.07	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-26.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.59	PASS
Band2	3MHz	QPSK	18615	15RB#0	-21.70	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.52	PASS
Band2	3MHz	16QAM	18615	15RB#0	-23.04	PASS
Band2	3MHz	16QAM	19185	15RB#0	-24.24	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.41	PASS
Band2	5MHz	QPSK	19175	25RB#0	-27.41	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.90	PASS
Band2	5MHz	16QAM	19175	25RB#0	-28.57	PASS
Band2	10MHz	QPSK	18650	50RB#0	-27.63	PASS
Band2	10MHz	QPSK	19150	50RB#0	-29.61	PASS
Band2	10MHz	16QAM	18650	50RB#0	-29.85	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	-27.14	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.39	PASS
Band2	15MHz	16QAM	18675	75RB#0	-29.75	PASS
Band2	15MHz	16QAM	19125	75RB#0	-31.66	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.53	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.44	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.27	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.19	PASS

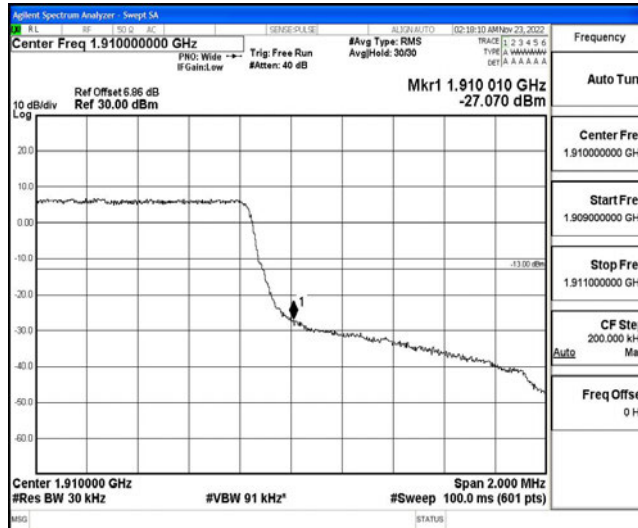
Test Graphs

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

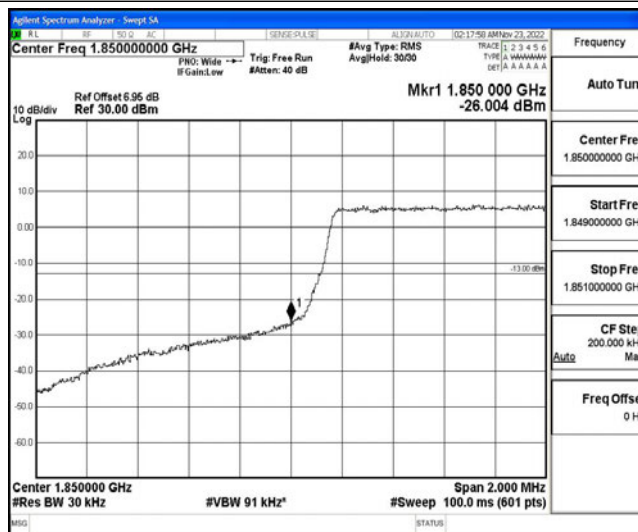




Band2-1.4MHz-QPSK-19193-6RB#0

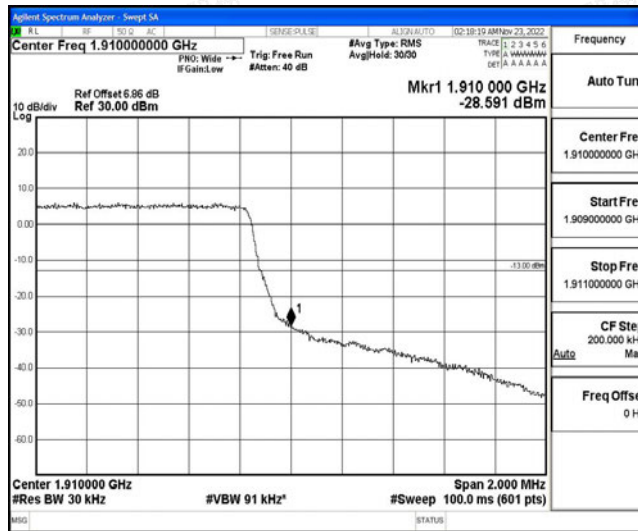


Band2-1.4MHz-16QAM-18607-6RB#0

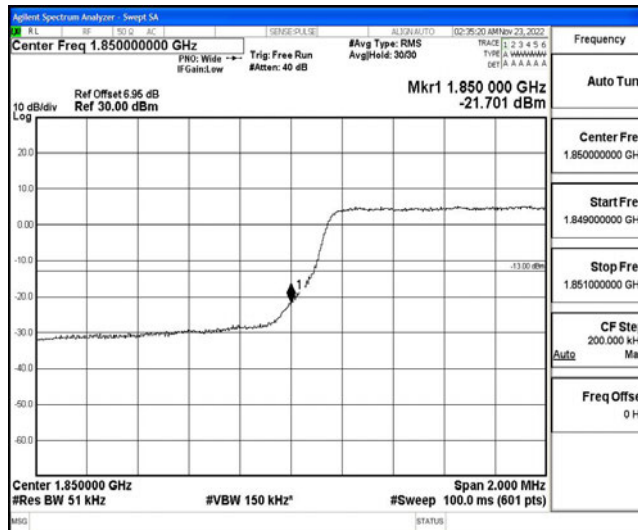


Band2-1.4MHz-16QAM-19193-6RB#0

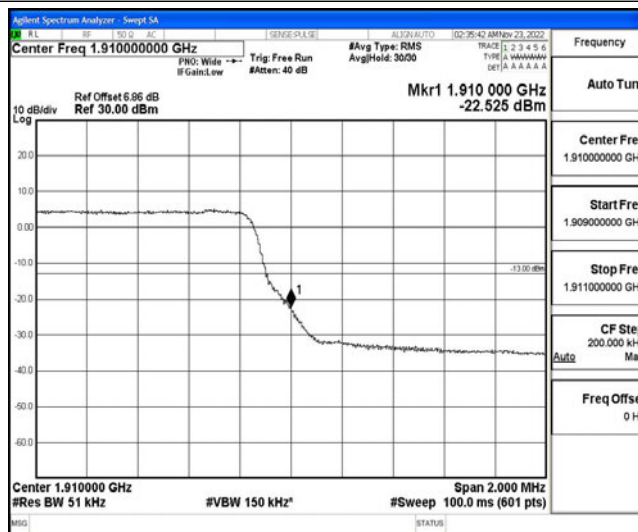




Band2-3MHz-QPSK-18615-15RB#0

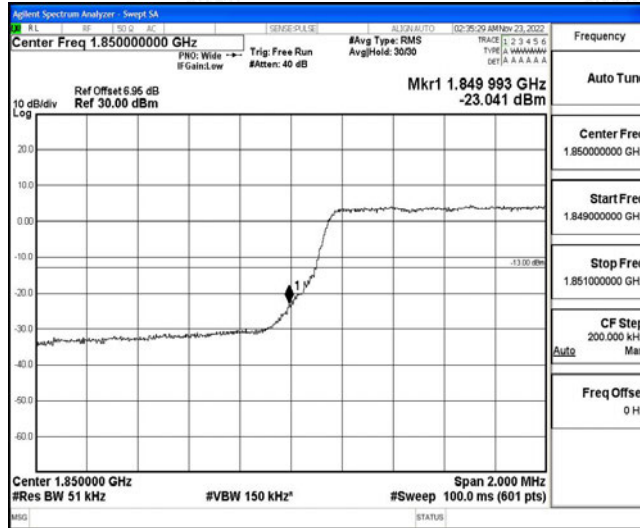


Band2-3MHz-QPSK-19185-15RB#0

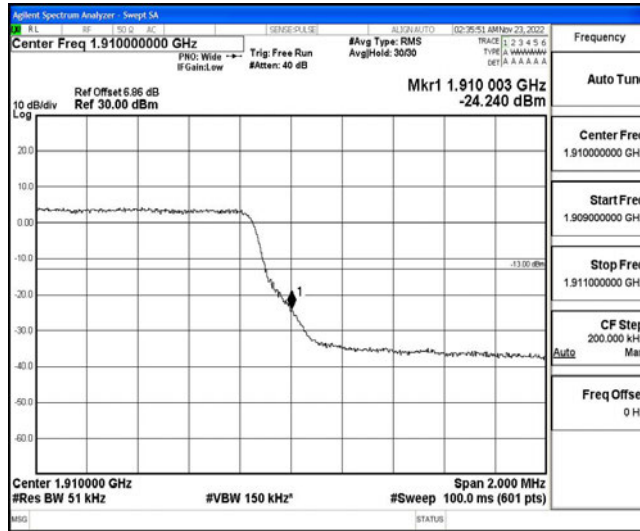


Band2-3MHz-16QAM-18615-15RB#0

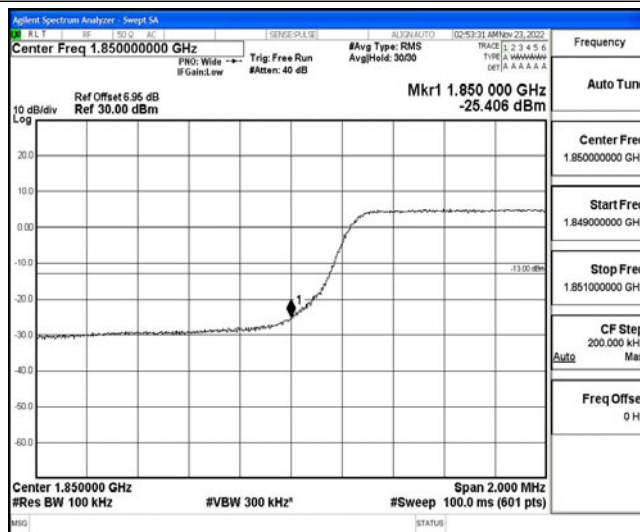




Band2-3MHz-16QAM-19185-15RB#0

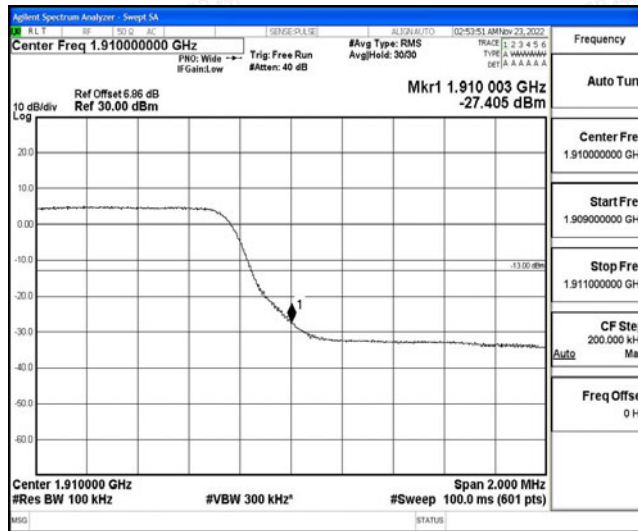


Band2-5MHz-QPSK-18625-25RB#0

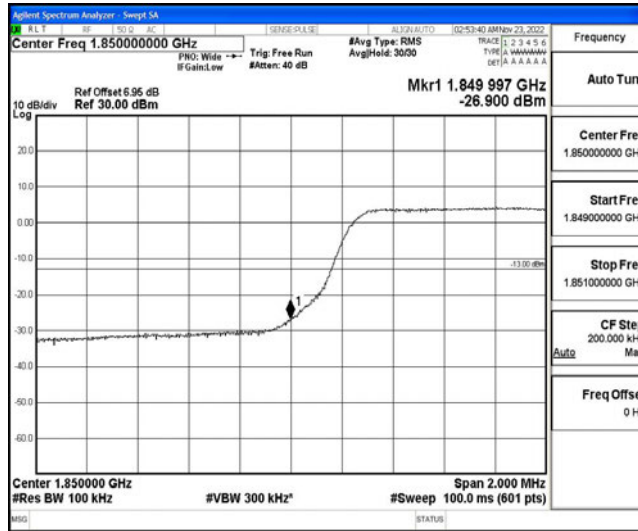


Band2-5MHz-QPSK-19175-25RB#0

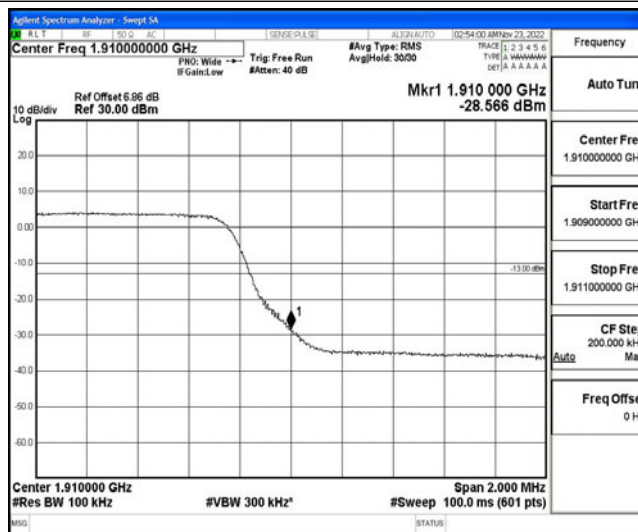




Band2-5MHz-16QAM-18625-25RB#0

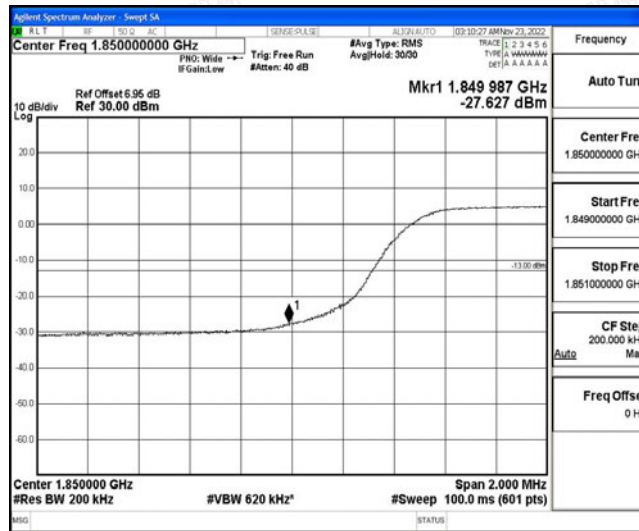


Band2-5MHz-16QAM-19175-25RB#0

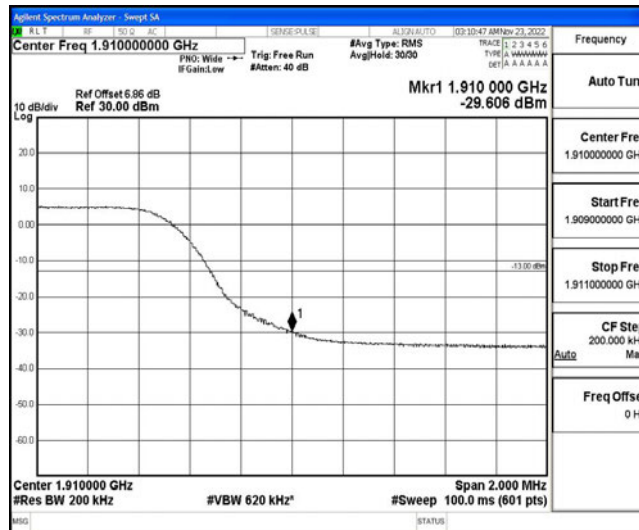


Band2-10MHz-QPSK-18650-50RB#0

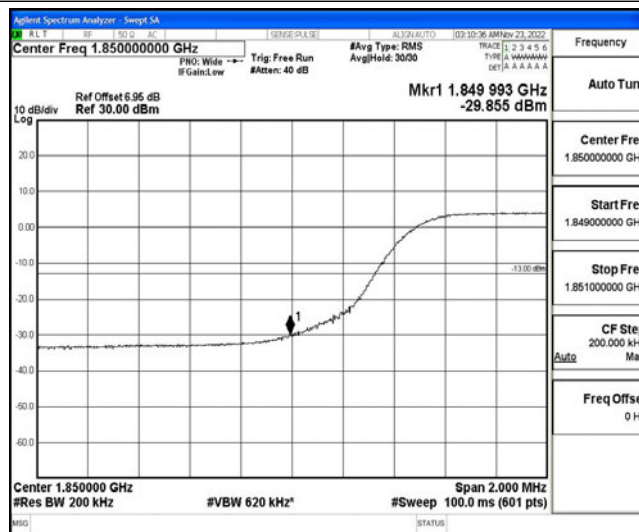




Band2-10MHz-QPSK-19150-50RB#0

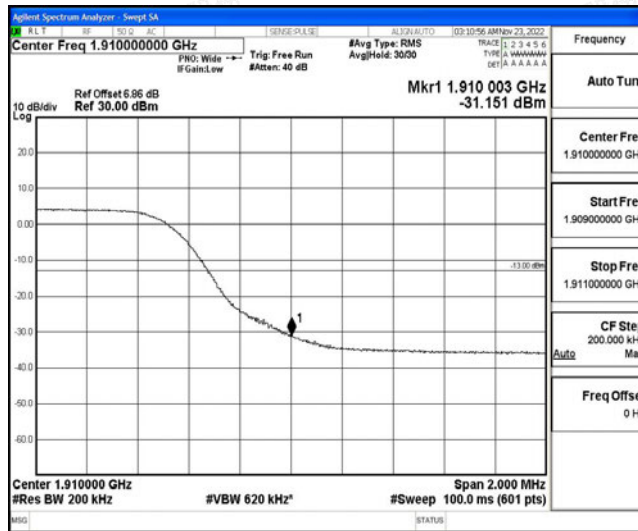


Band2-10MHz-16QAM-18650-50RB#0

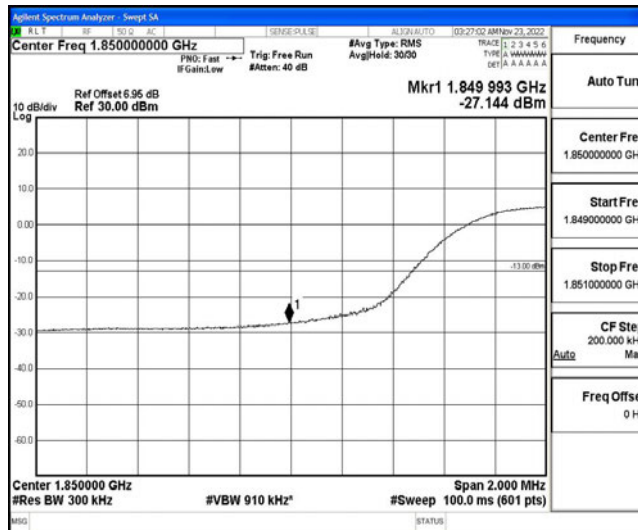


Band2-10MHz-16QAM-19150-50RB#0

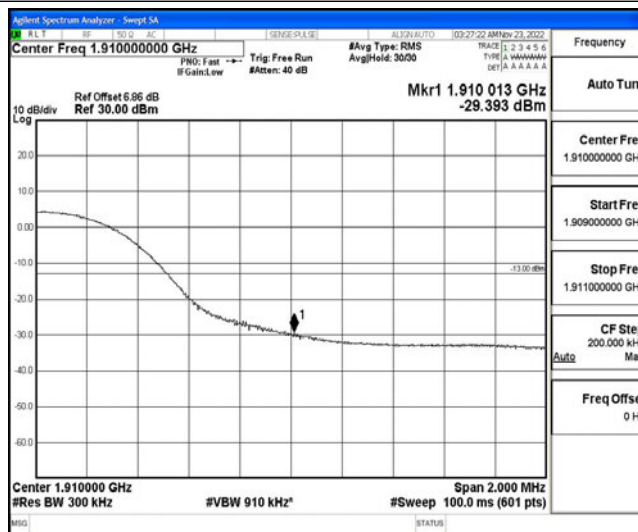




Band2-15MHz-QPSK-18675-75RB#0

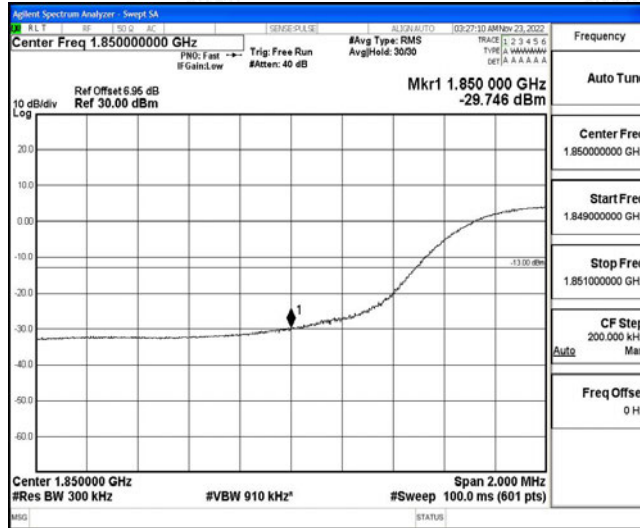


Band2-15MHz-QPSK-19125-75RB#0

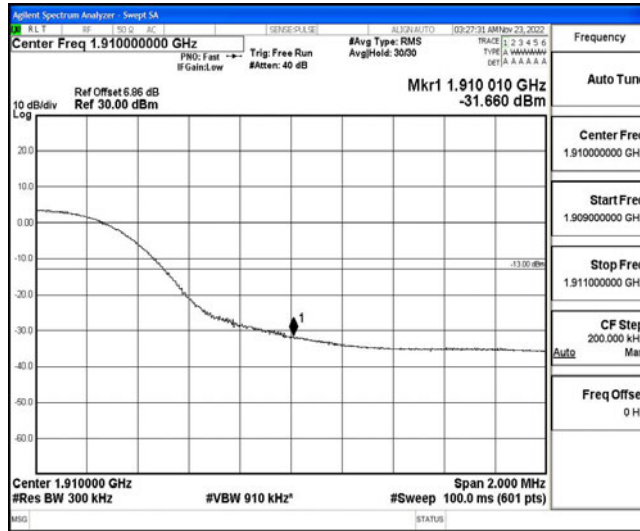


Band2-15MHz-16QAM-18675-75RB#0

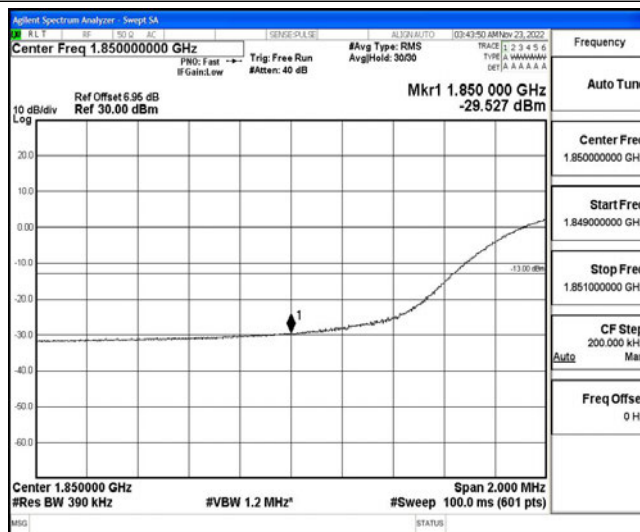




Band2-15MHz-16QAM-19125-75RB#0

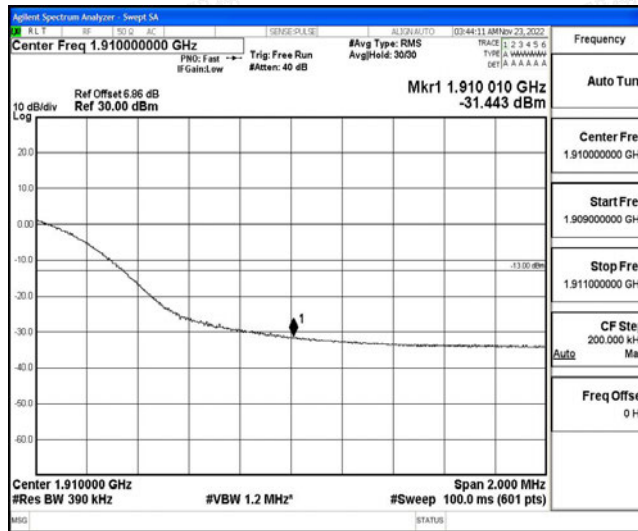


Band2-20MHz-QPSK-18700-100RB#0

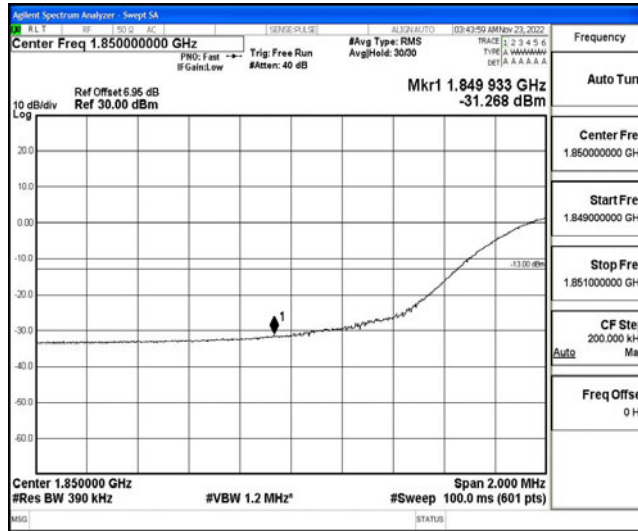


Band2-20MHz-QPSK-19100-100RB#0

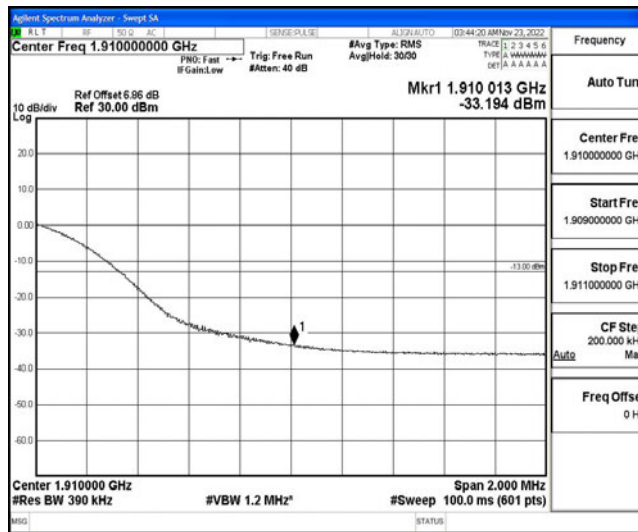




Band2-20MHz-16QAM-18700-100RB#0



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







F.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	-54.48	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-40.79	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.9	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.59	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.95	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-53.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-52.2	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-41.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-33.14	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-53.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-51.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-41.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-53.42	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-40.5	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-54.74	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-50.18	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-41.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-45	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-33.23	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	-50.77	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-41.97	PASS





Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-54.77	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-52.43	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.3	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-56.85	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-48.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-41.8	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-55.34	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-52.29	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-41.76	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-33.12	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-53.6	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.54	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.89	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-55.78	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-50.56	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-41.5	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-32.78	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-55.85	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-51.62	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-41.37	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-53.81	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.92	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-53.66	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-50.85	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-40.56	PASS





Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-55.07	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-51.77	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-41.55	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.35	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.59	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-40.28	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.02	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-54.34	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-51.94	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-41.47	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-54.46	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-51.22	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-41.46	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.65	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-49.97	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.68	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-56.46	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-49.53	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-41.74	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-44.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-54.14	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-50.68	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-41.8	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.7	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.11	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.09	PASS





Band2	10MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-56.37	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-52.41	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-41.37	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-44.59	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-54.6	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-50.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-41.45	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.96	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-53.2	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.23	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-32.95	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-56.56	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-51.53	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-44.58	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-33.02	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-54.35	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-51.35	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-41.95	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-32.99	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.68	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.24	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-40.79	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.93	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-55.1	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-50.17	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-41.83	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-44.54	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-55.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-50.46	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-41.89	PASS



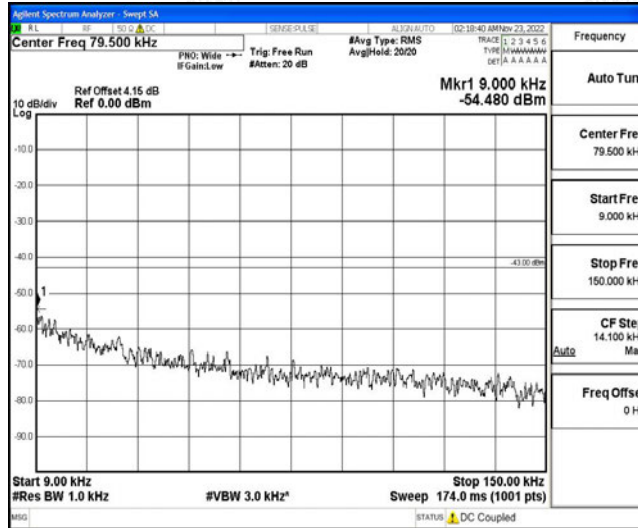


Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.12	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.34	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.66	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.7	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.15	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-55.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-50.55	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-42.74	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-33.17	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-56	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-50.88	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-42.13	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.31	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.36	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.56	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.15	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-54.44	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-51.48	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-41.16	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-33.09	PASS

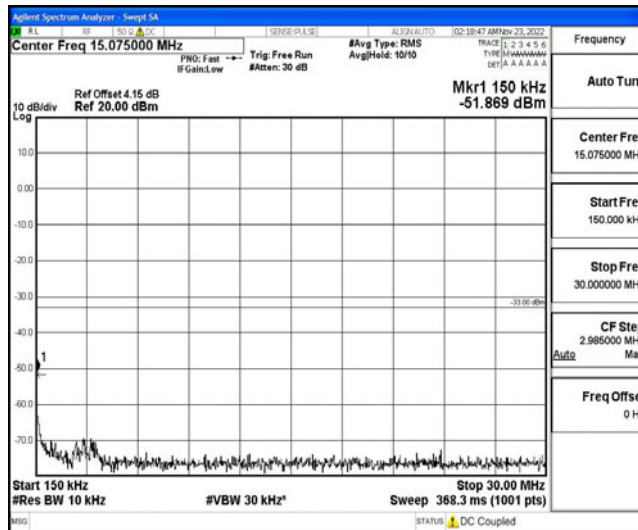
Test Graphs

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

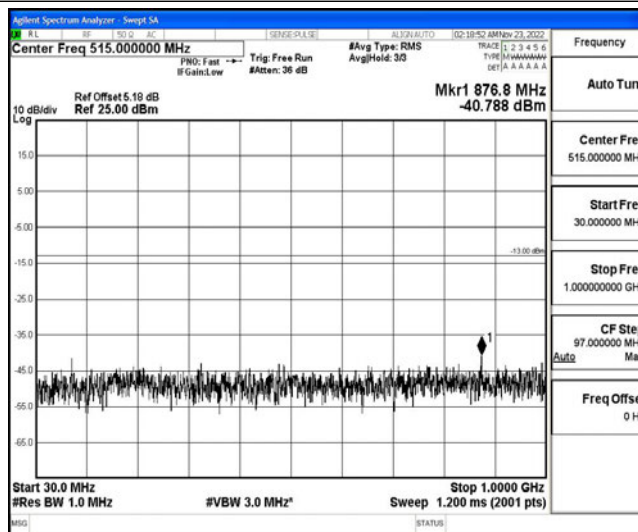




Band2-1.4MHz-QPSK-18607-1RB#0-Range2:0.15~30MHz

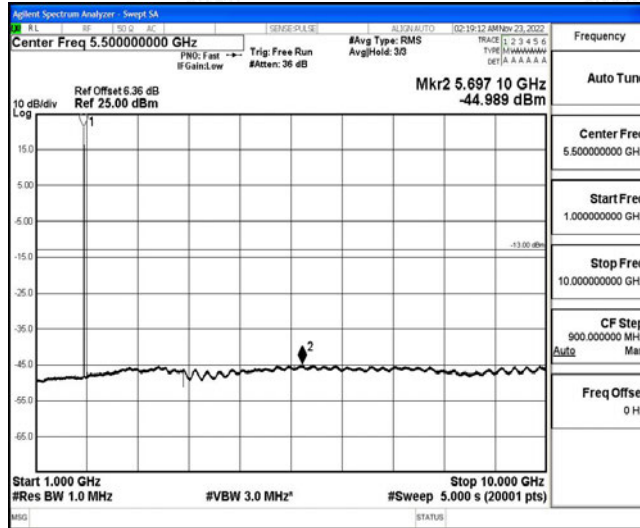


Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz

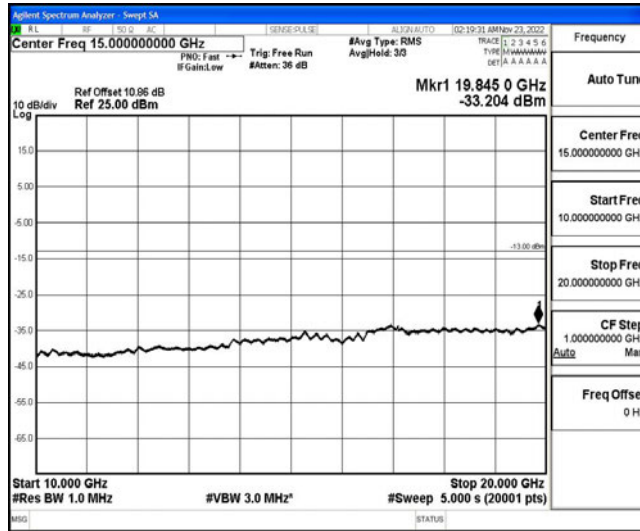


Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz

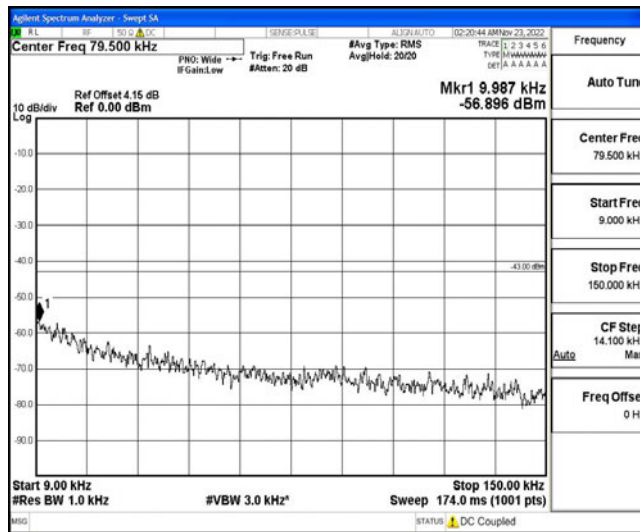




Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz

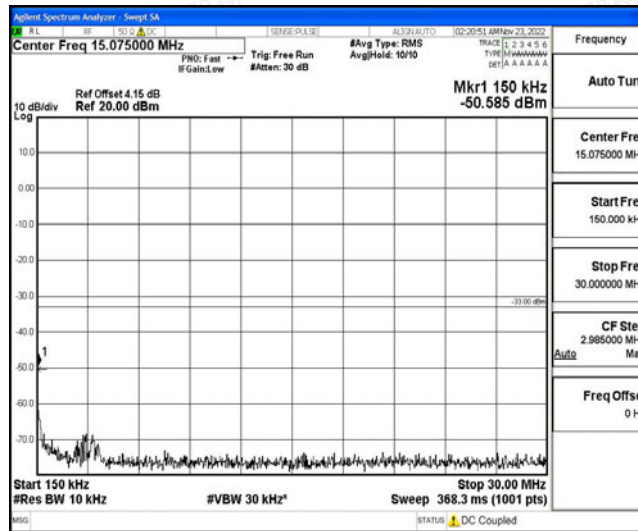


Band2-1.4MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

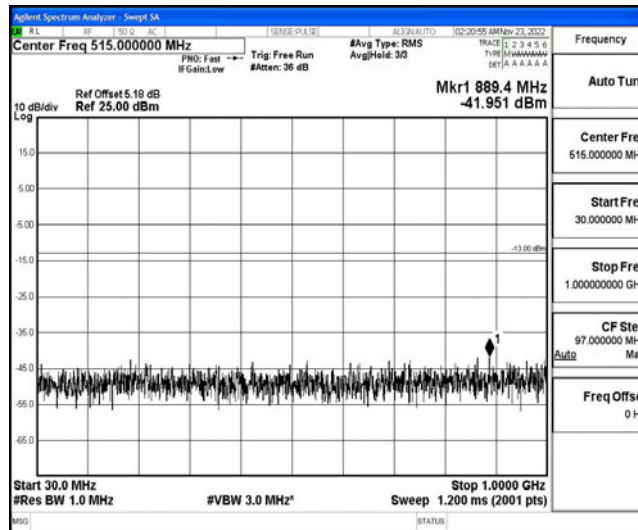


Band2-1.4MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz

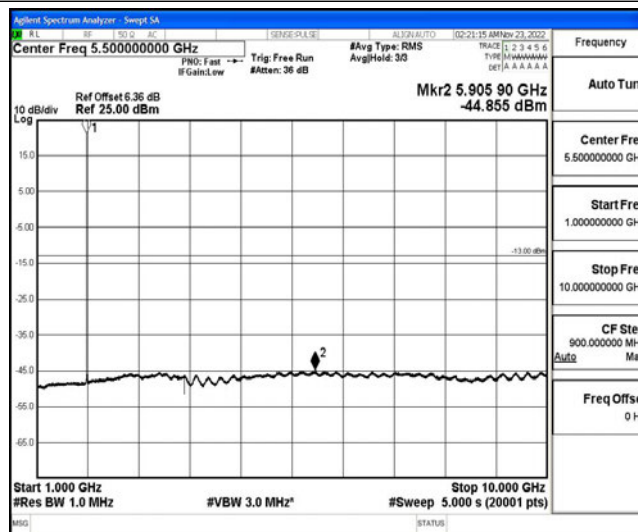




Band2-1.4MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



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



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

