

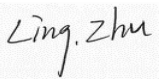
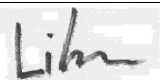


Appendix D: Test Data for E-UTRA Band 2

Product Name: Smart POS

Test Model: WIZARPOS Q2

Environmental Conditions

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



D.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.13	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	20.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	20.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	20.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	20.91	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	19.98	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	20.86	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	20.86	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	20.96	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	20.71	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	20.60	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	20.78	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	19.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.87	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.92	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.75	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.71	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.69	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.87	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.57	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.48	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	19.75	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	19.97	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	19.93	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.40	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.48	PASS



Band2	1.4MHz	16QAM	18900	1RB#5	20.57	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	19.72	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	19.63	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	19.67	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	18.91	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.27	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.31	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.82	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.82	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.78	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.06	PASS
Band2	3MHz	QPSK	18615	1RB#0	20.83	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.47	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.57	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.47	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.48	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.50	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.52	PASS
Band2	3MHz	QPSK	18900	1RB#0	20.63	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.49	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.49	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.57	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.67	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.63	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.68	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.67	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.68	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.64	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.63	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.72	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.69	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.59	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.91	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.74	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.66	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.87	PASS



Band2	3MHz	16QAM	18615	8RB#4	20.75	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.88	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.59	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.74	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.42	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.71	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.80	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.95	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.96	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.87	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.70	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.70	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.75	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.72	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.72	PASS
Band2	3MHz	16QAM	19185	8RB#7	-21.05	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.82	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.64	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.67	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.93	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.86	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.86	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.80	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.75	PASS
Band2	5MHz	QPSK	18900	1RB#0	20.66	PASS
Band2	5MHz	QPSK	18900	1RB#12	20.97	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.08	PASS
Band2	5MHz	QPSK	18900	12RB#0	19.88	PASS
Band2	5MHz	QPSK	18900	12RB#6	19.87	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.10	PASS
Band2	5MHz	QPSK	18900	25RB#0	19.91	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.41	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.54	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.61	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.74	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.74	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.75	PASS



Band2	5MHz	QPSK	19175	25RB#0	20.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.89	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.19	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.14	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.04	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.04	PASS
Band2	5MHz	16QAM	18625	12RB#13	18.89	PASS
Band2	5MHz	16QAM	18625	25RB#0	18.86	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.30	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.50	PASS
Band2	5MHz	16QAM	18900	1RB#24	19.67	PASS
Band2	5MHz	16QAM	18900	12RB#0	18.93	PASS
Band2	5MHz	16QAM	18900	12RB#6	18.92	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.14	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.18	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.62	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.70	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.79	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.82	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.82	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.89	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.63	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.82	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.76	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.54	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.79	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.79	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.77	PASS
Band2	10MHz	QPSK	18900	1RB#0	20.44	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.72	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.04	PASS
Band2	10MHz	QPSK	18900	25RB#0	19.87	PASS
Band2	10MHz	QPSK	18900	25RB#12	19.90	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.19	PASS
Band2	10MHz	QPSK	18900	50RB#0	19.96	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.37	PASS



Band2	10MHz	QPSK	19150	1RB#24	21.63	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.77	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.48	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.49	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.80	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.65	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.25	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.87	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.71	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.07	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.06	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.88	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.85	PASS
Band2	10MHz	16QAM	18900	1RB#0	19.54	PASS
Band2	10MHz	16QAM	18900	1RB#24	19.98	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.17	PASS
Band2	10MHz	16QAM	18900	25RB#0	18.97	PASS
Band2	10MHz	16QAM	18900	25RB#12	18.97	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.23	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.23	PASS
Band2	10MHz	16QAM	19150	1RB#0	19.81	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.65	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.87	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.79	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.80	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.98	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.71	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.26	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.77	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.11	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.04	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.68	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.52	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.64	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.19	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.47	PASS



Band2	15MHz	QPSK	18900	38RB#0	21.97	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.88	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.65	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.69	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.29	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.59	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.01	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.52	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.50	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.37	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.68	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.14	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.80	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.73	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.66	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.66	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.95	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.27	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.87	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.78	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.81	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.79	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.52	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.21	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.52	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.37	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.79	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.49	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.84	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.14	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.76	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.11	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.07	PASS



Band2	20MHz	QPSK	18700	50RB#50	21.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.96	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.61	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.99	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.45	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.75	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.78	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.68	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.86	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.32	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.64	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.82	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.50	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.35	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.53	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.93	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.95	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.60	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.13	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.08	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.16	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.07	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.87	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.43	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.36	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.88	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.74	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.76	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.97	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.92	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.23	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.42	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.44	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.55	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.21	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.86	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.68	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.52	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.64	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.39	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.35	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.76	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.53	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.33	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.45	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.13	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.46	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.90	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.92	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.46	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.56	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.28	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.23	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.72	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.69	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.28	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.32	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.07	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.38	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.78	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.74	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.33	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.51	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.16	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.53	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.78	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.07	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.17	13	PASS

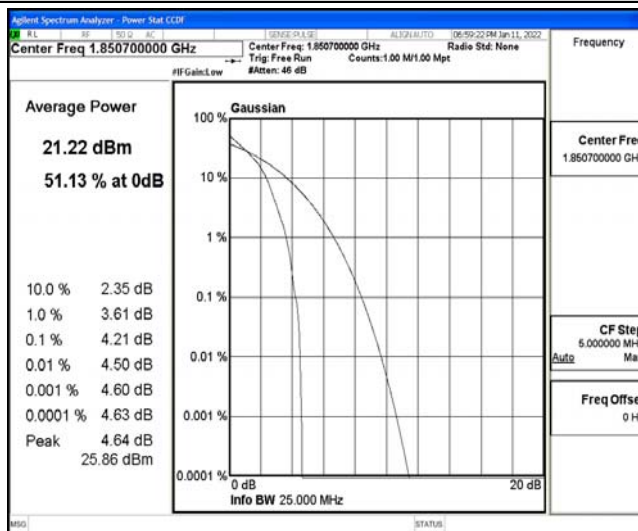


Band2	5MHz	16QAM	19175	25RB#0	4.90	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.30	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.99	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.89	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.51	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.75	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.46	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.65	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.74	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.22	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.83	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.05	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.18	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.07	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.22	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.11	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.82	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.88	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.91	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.66	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.95	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.61	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.78	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.48	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.30	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.17	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.58	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.05	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.60	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.38	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.24	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.00	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.91	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.91	13	PASS
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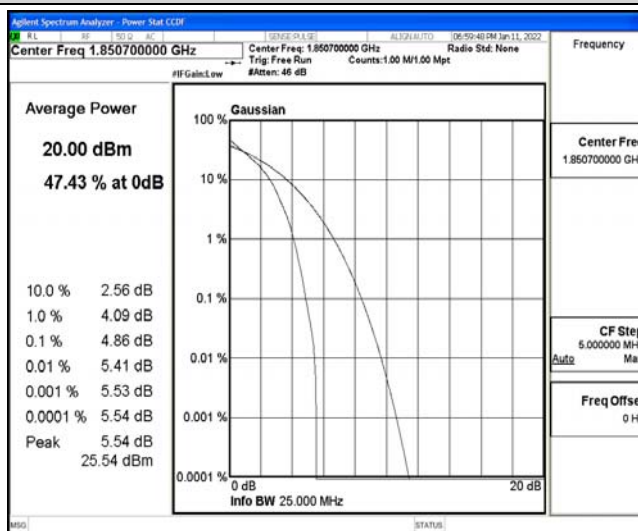


Test Graphs

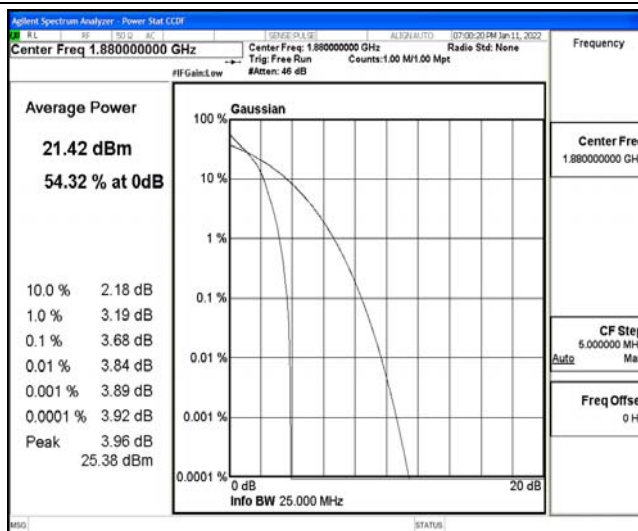
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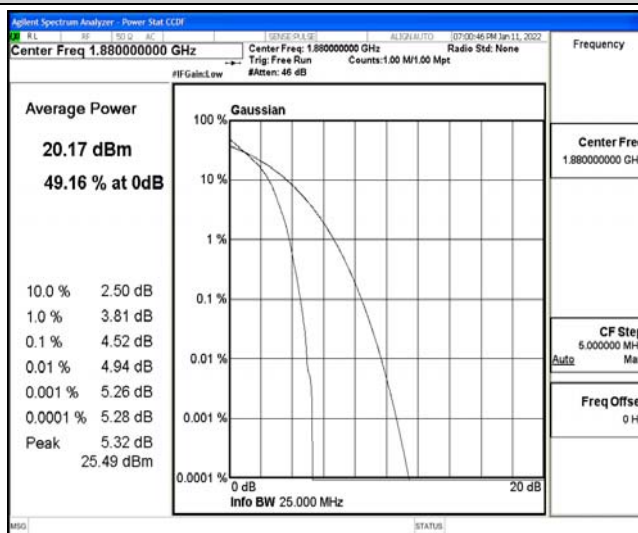
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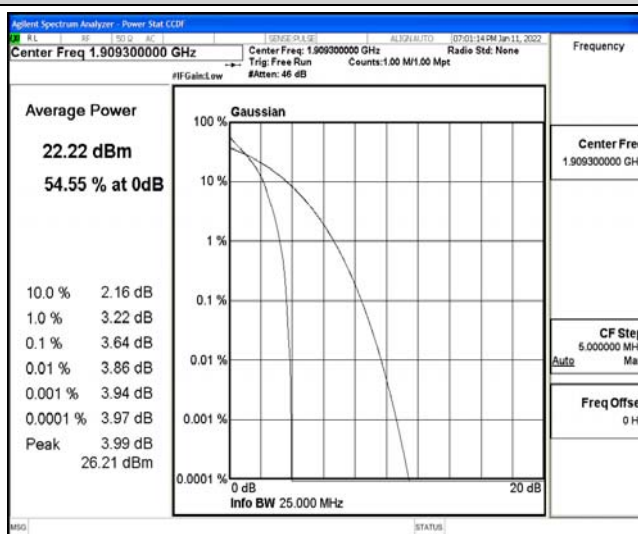
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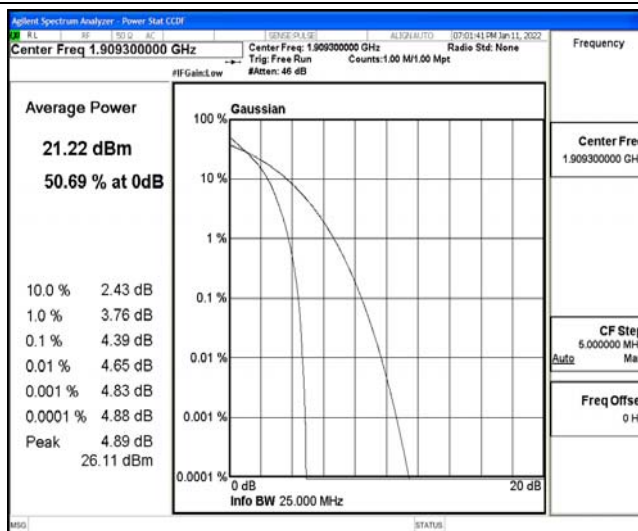
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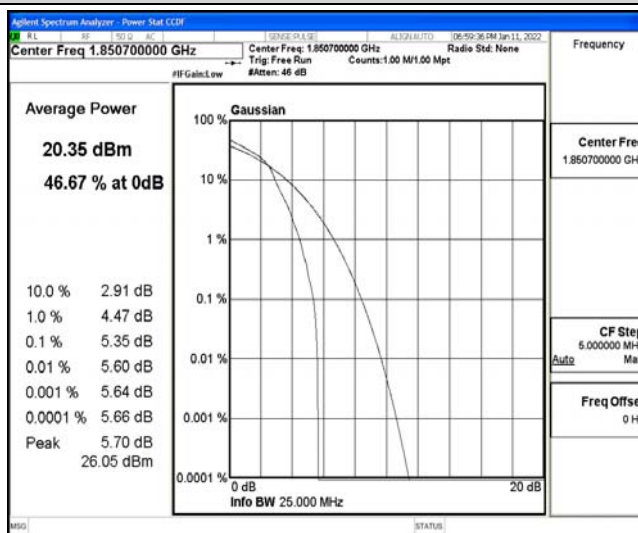
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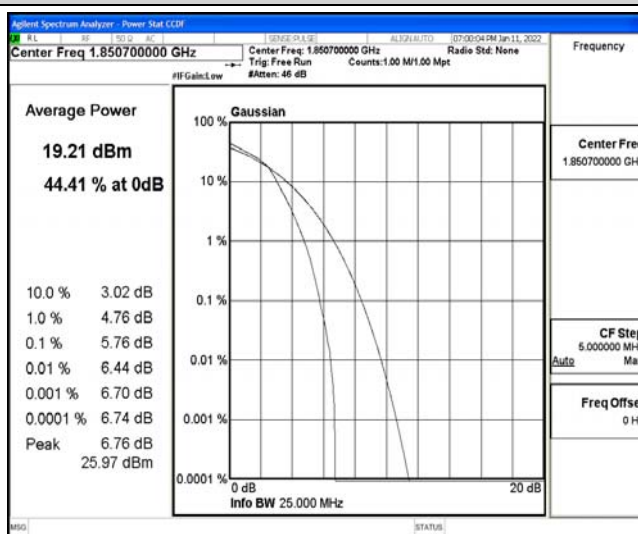
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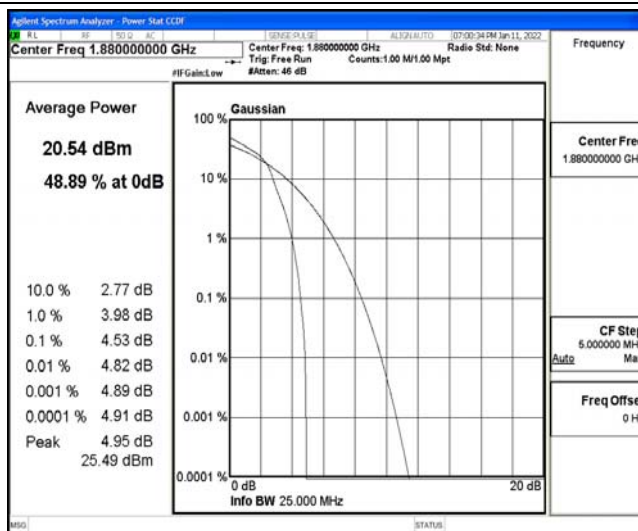
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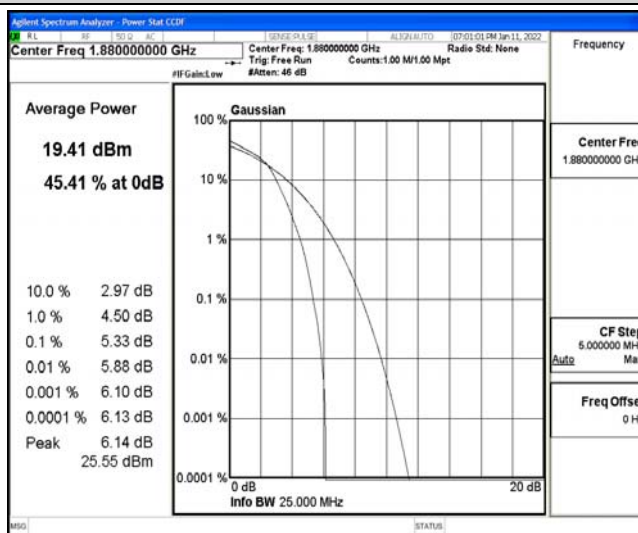
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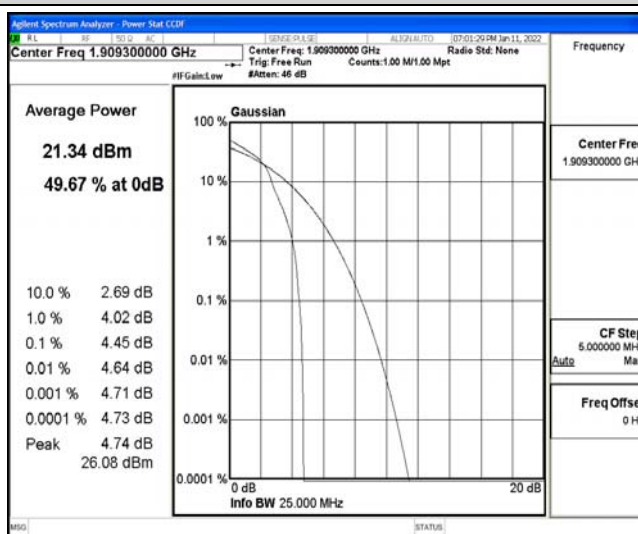
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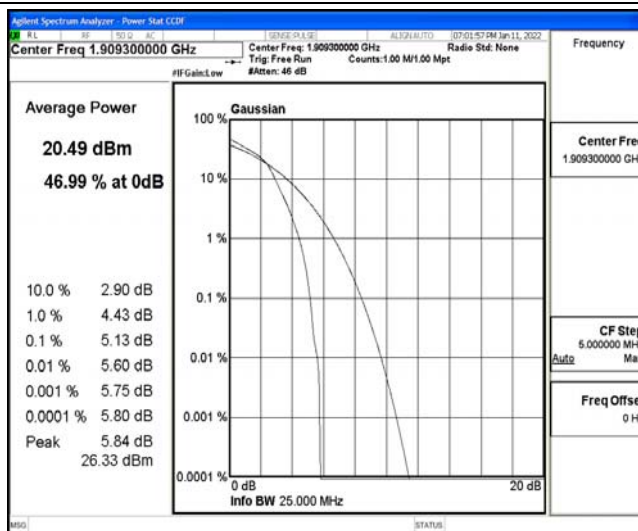
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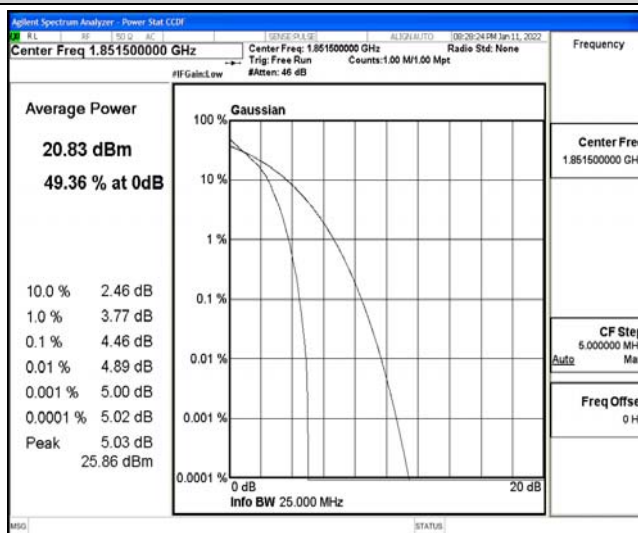
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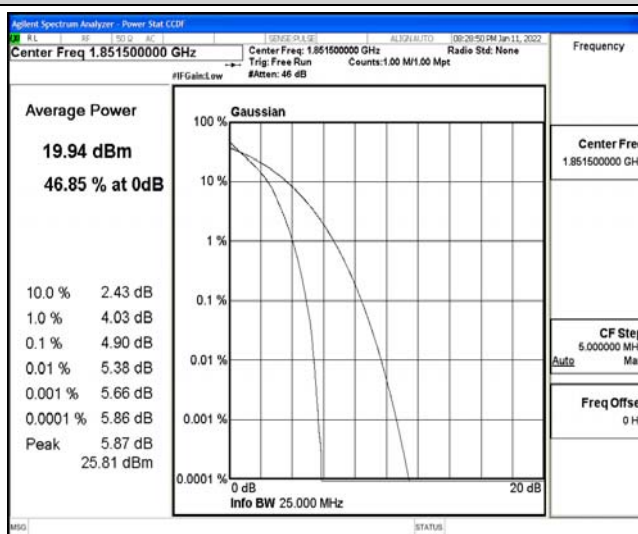
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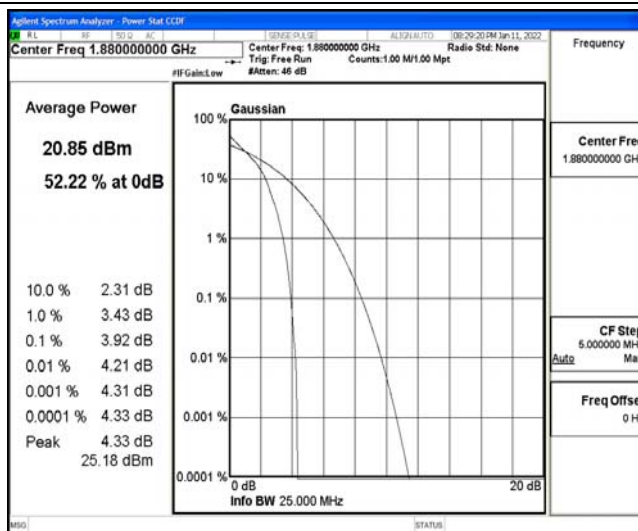
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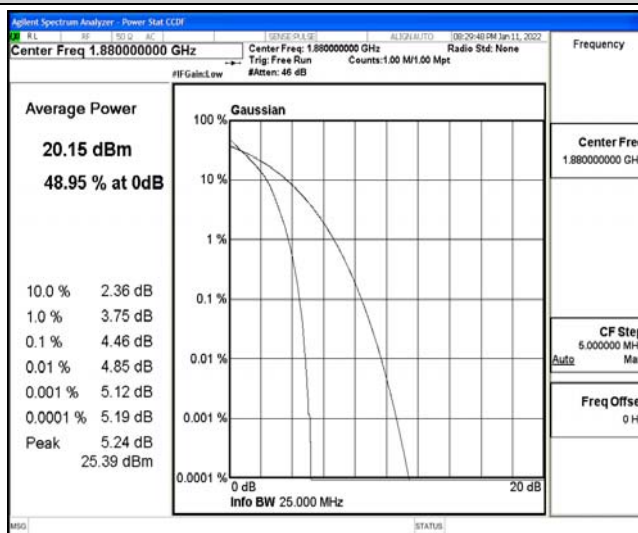
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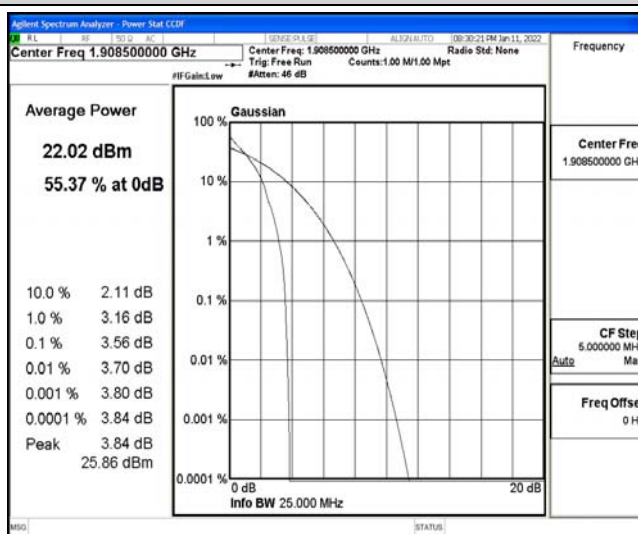
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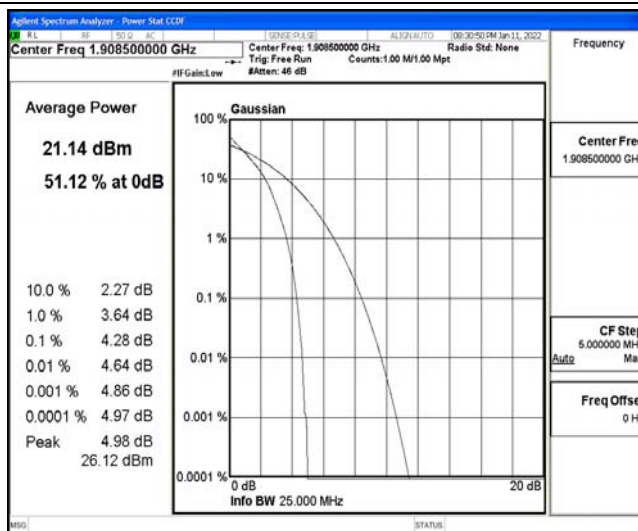
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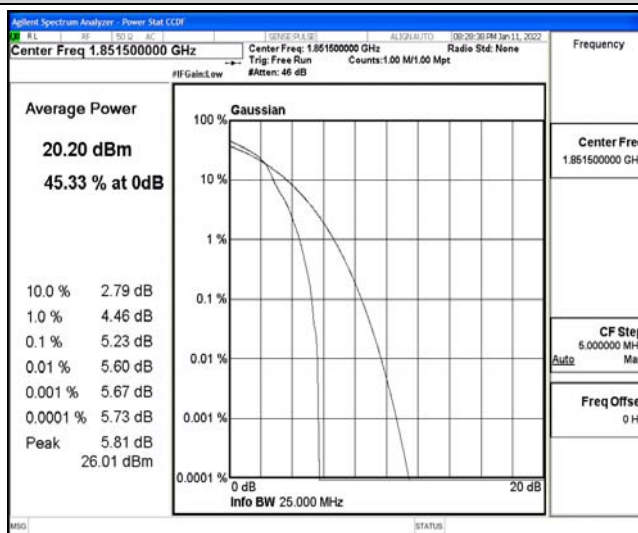
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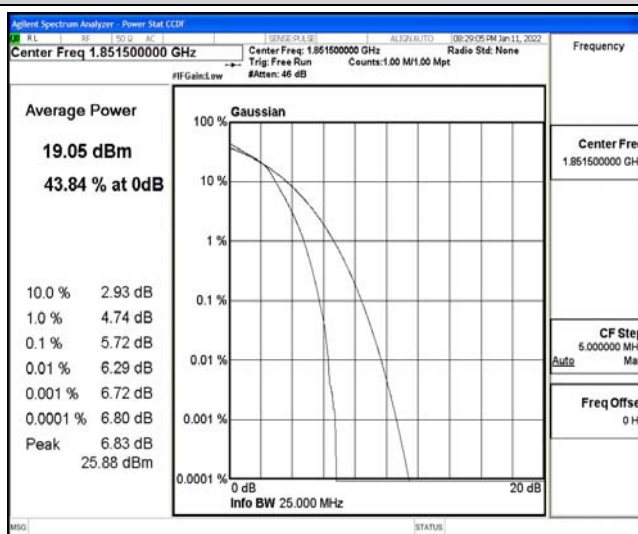
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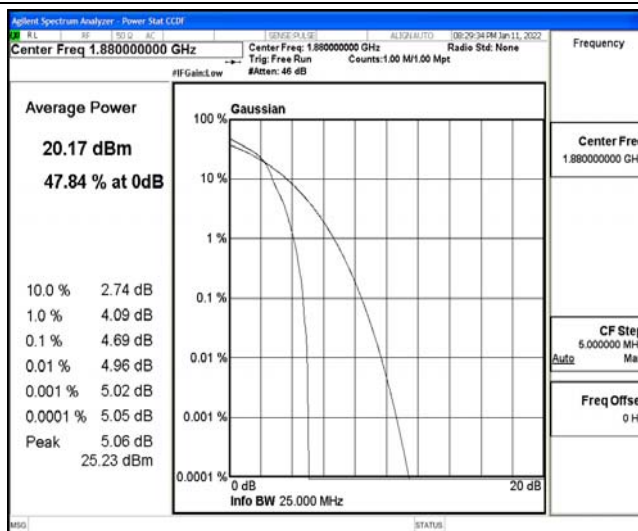
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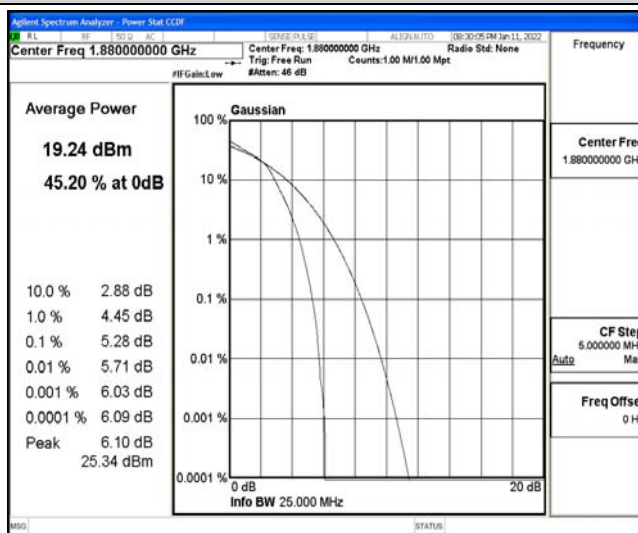
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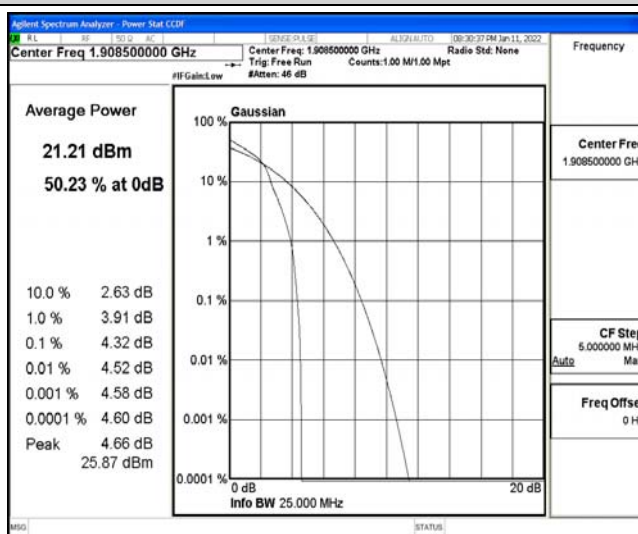
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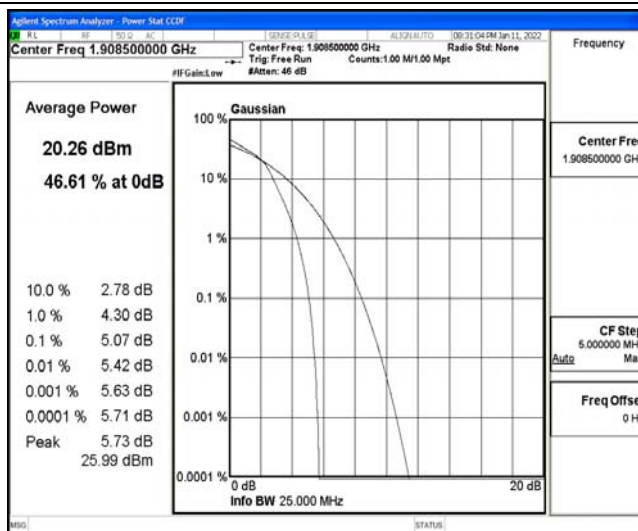
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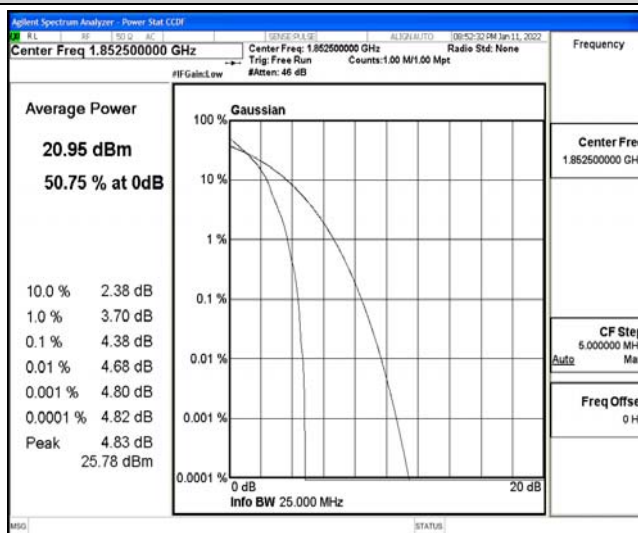
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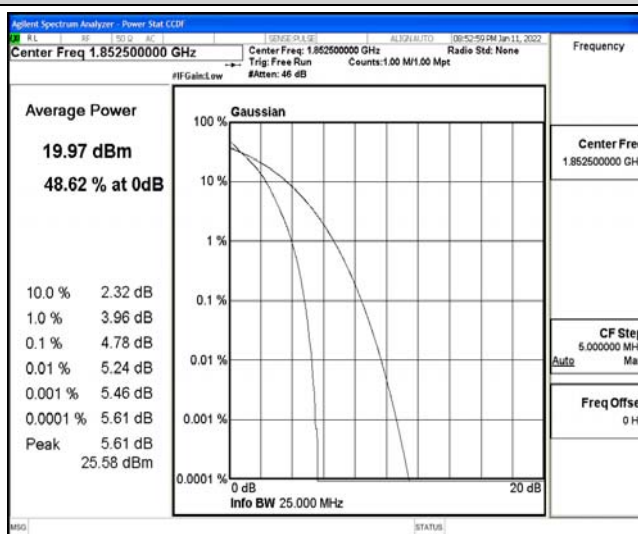
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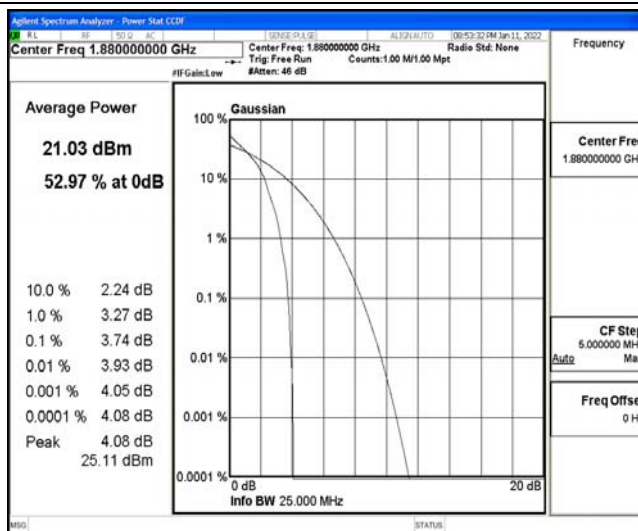
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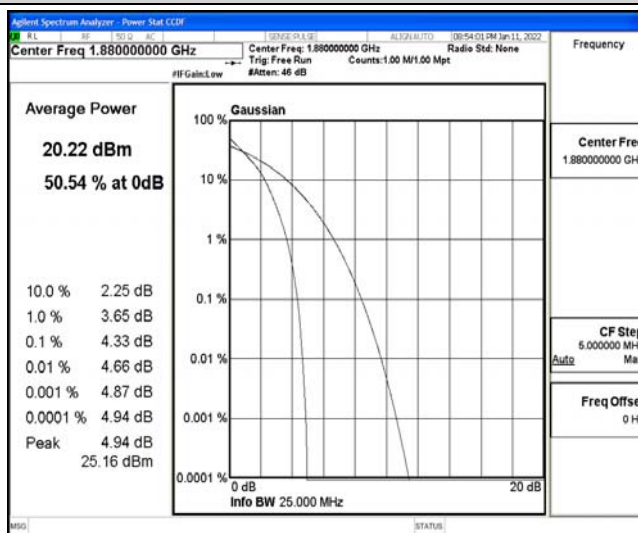
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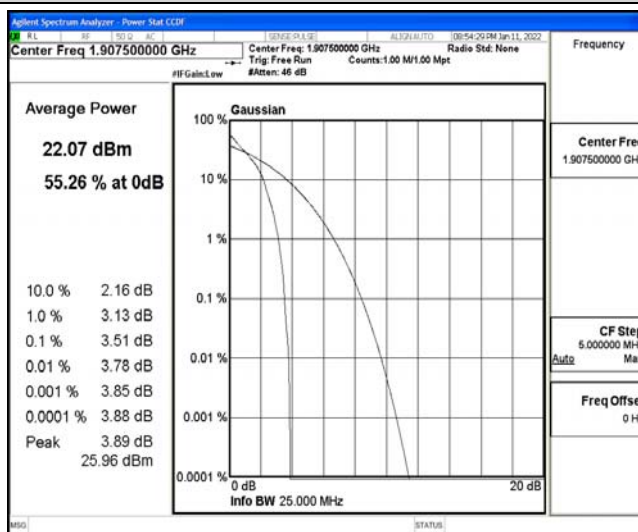
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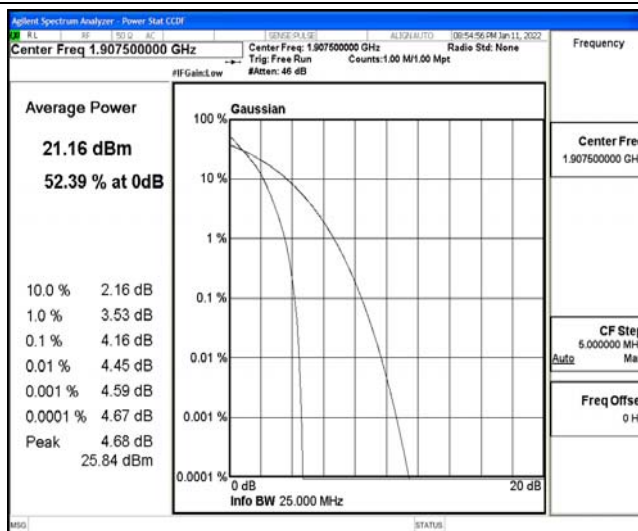
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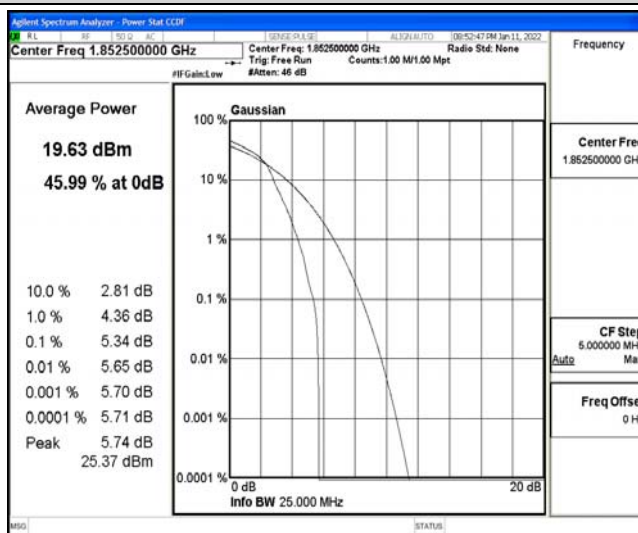
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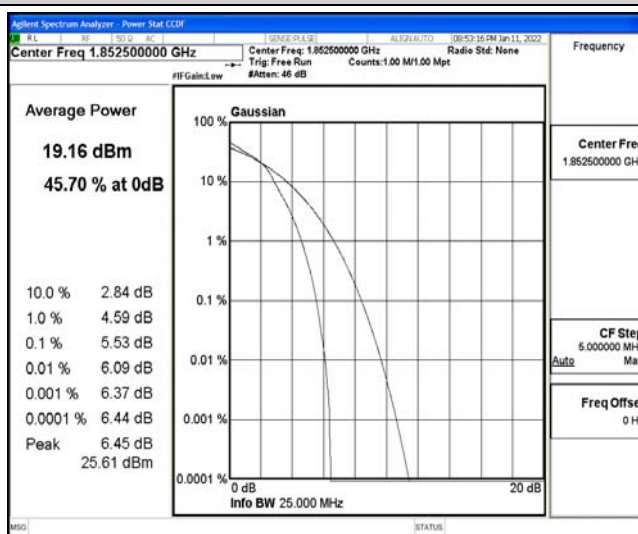
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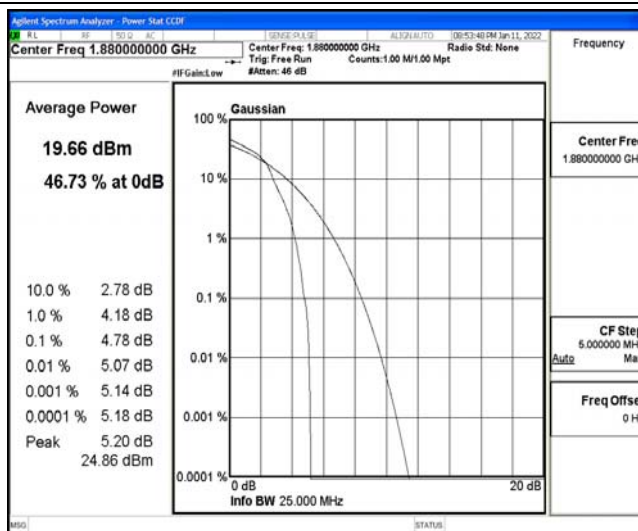
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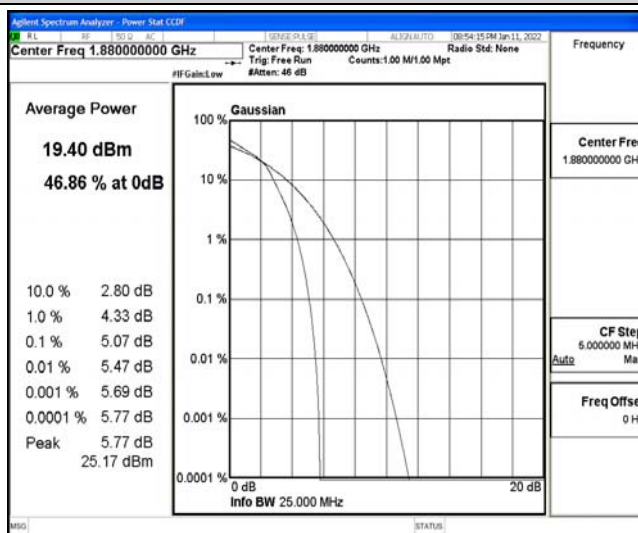
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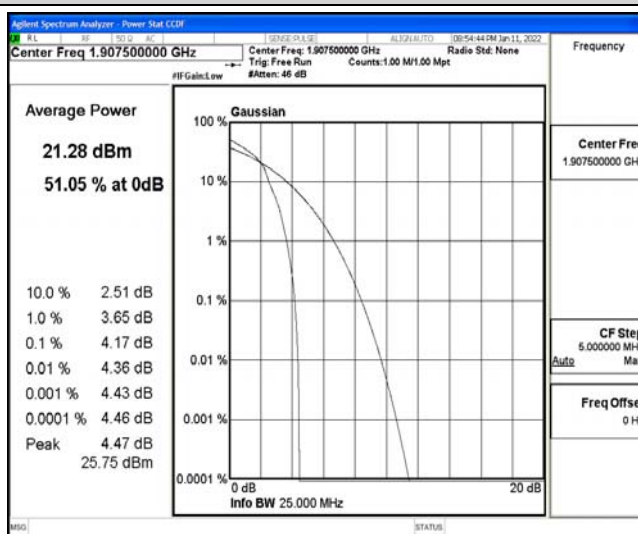
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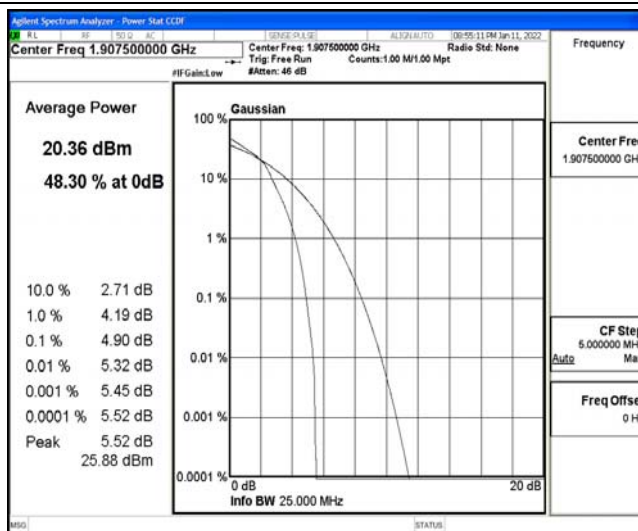
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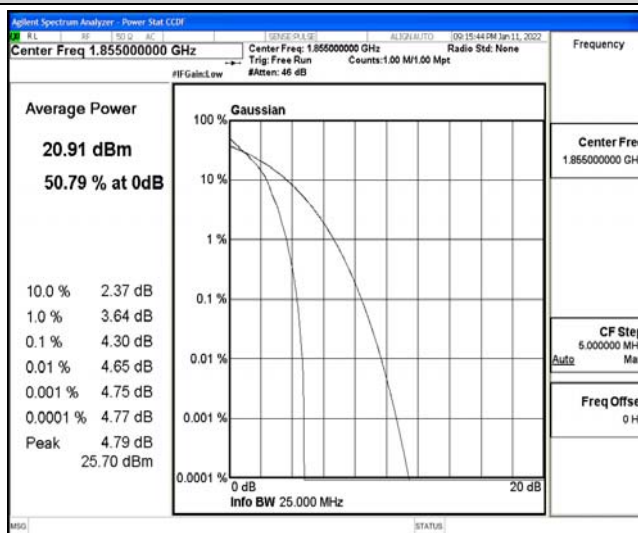
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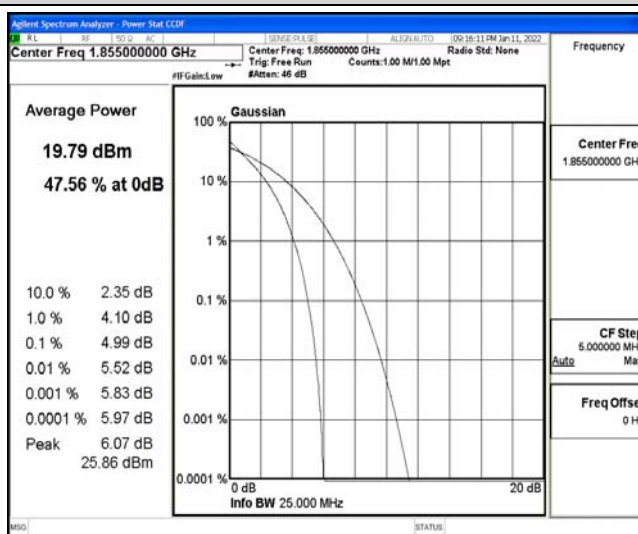
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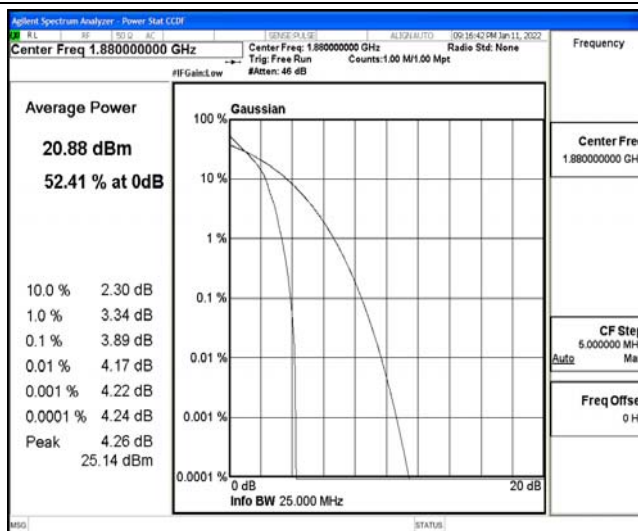
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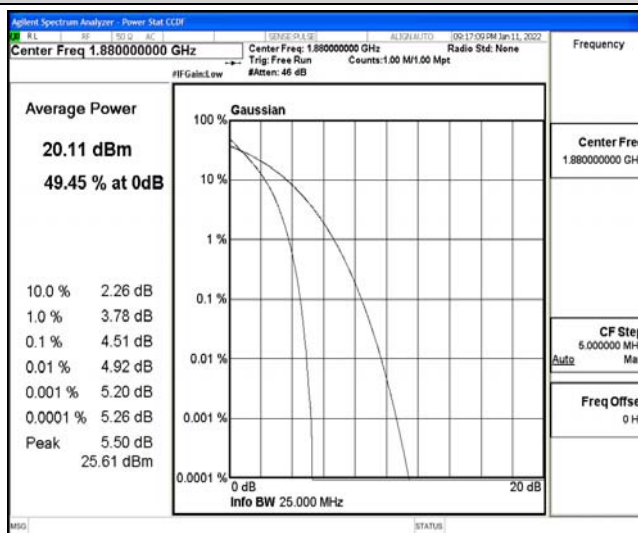
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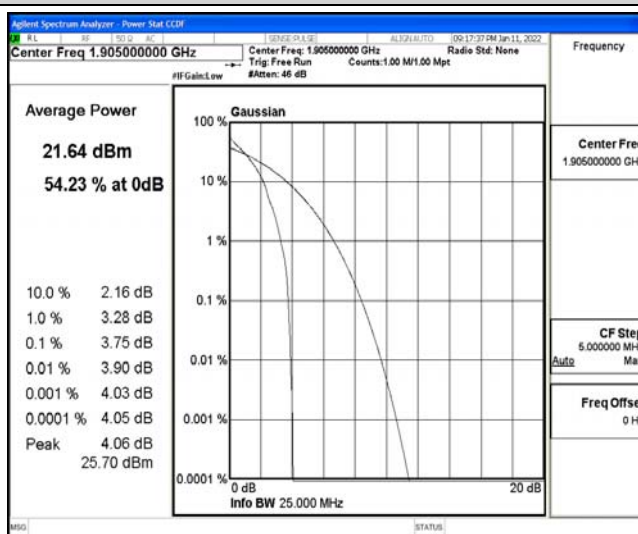
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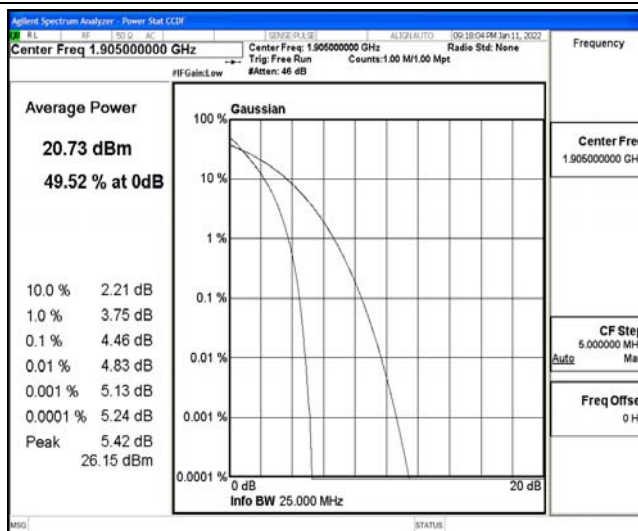
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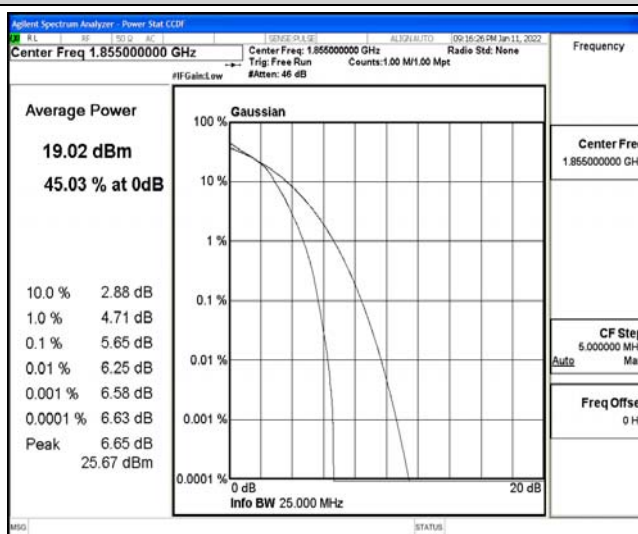
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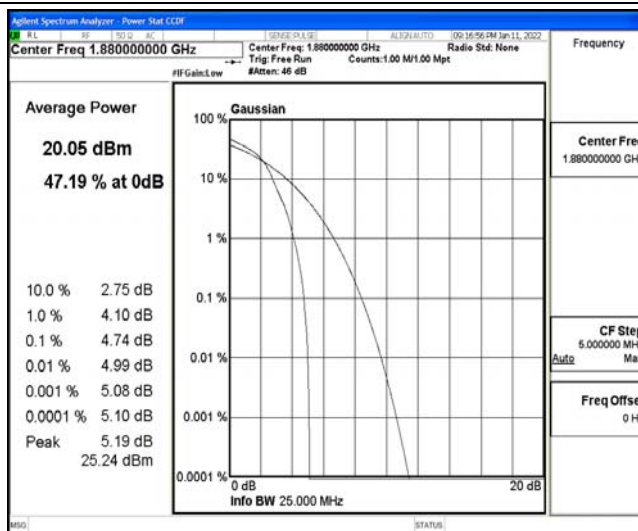
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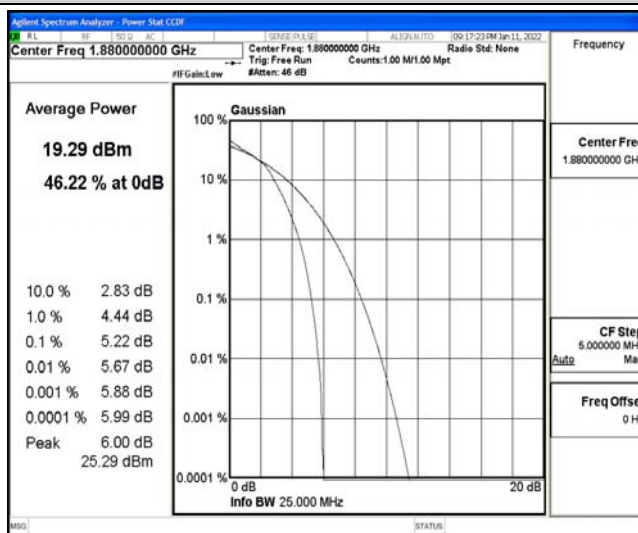
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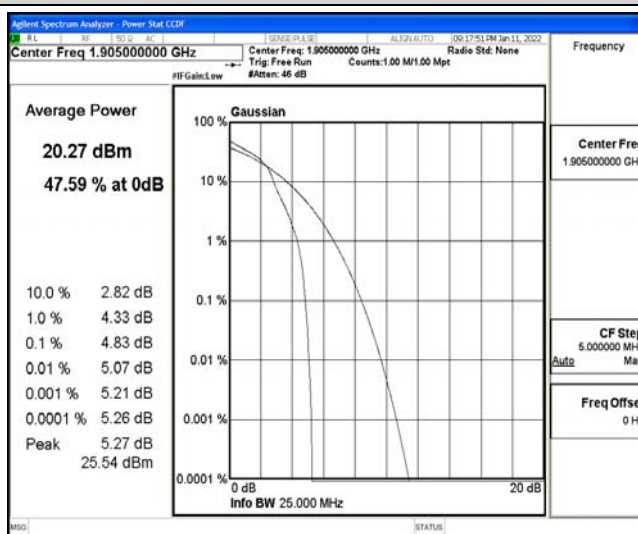
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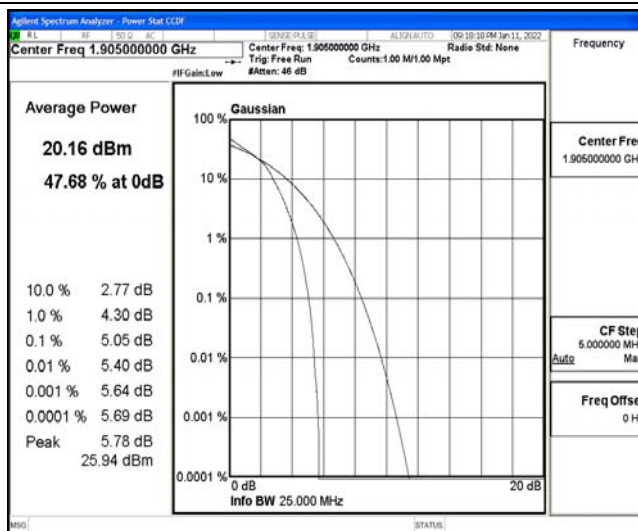
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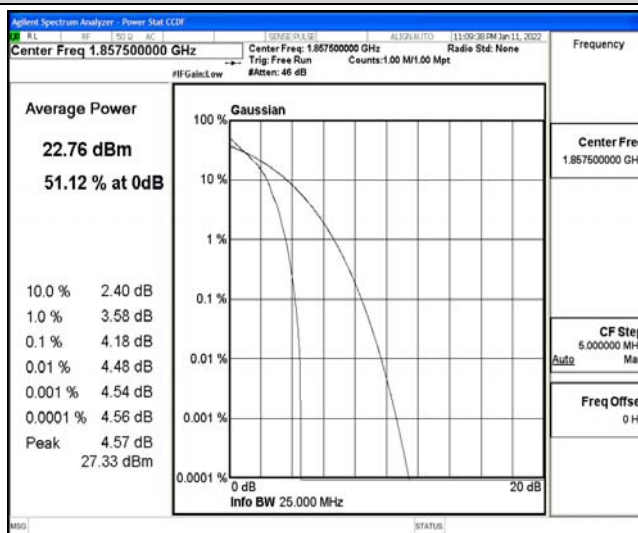
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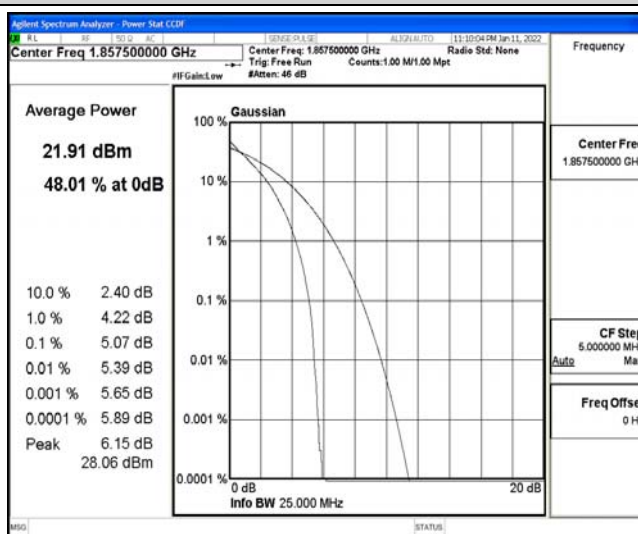
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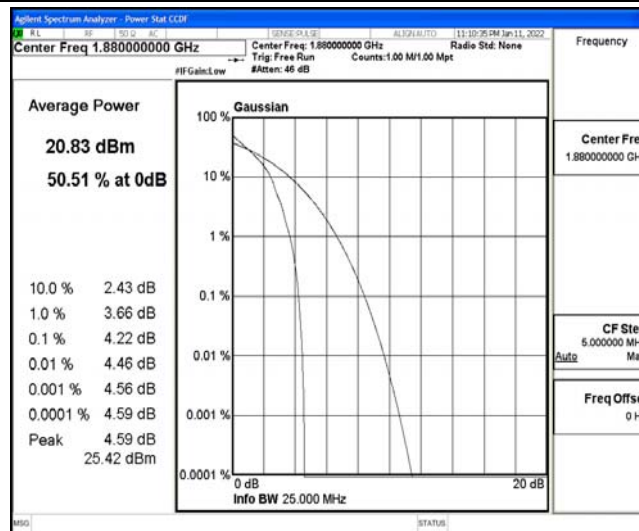
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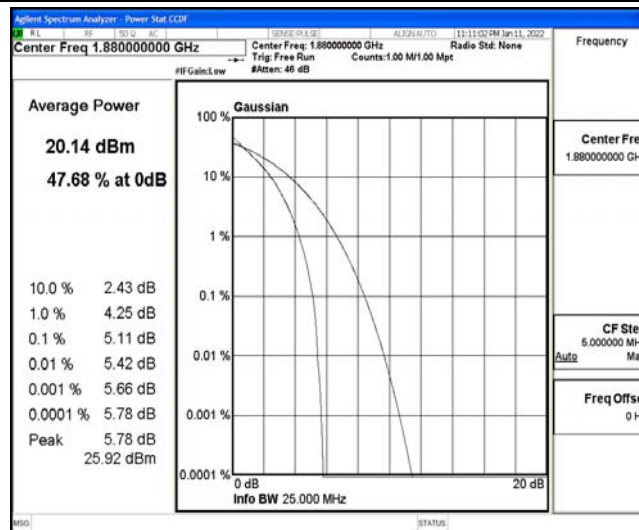
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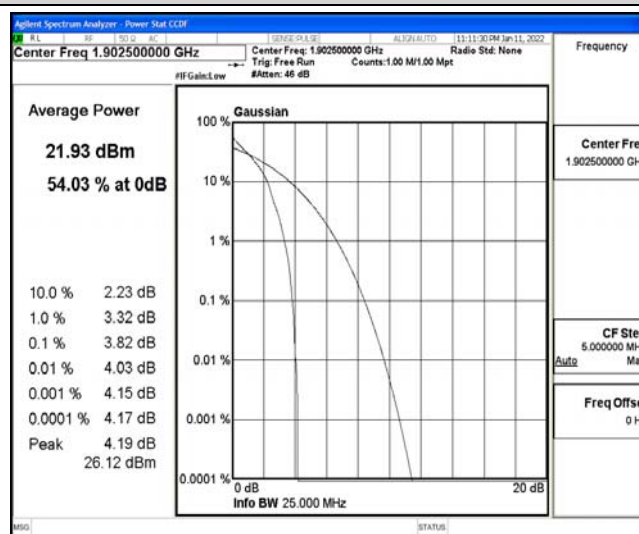
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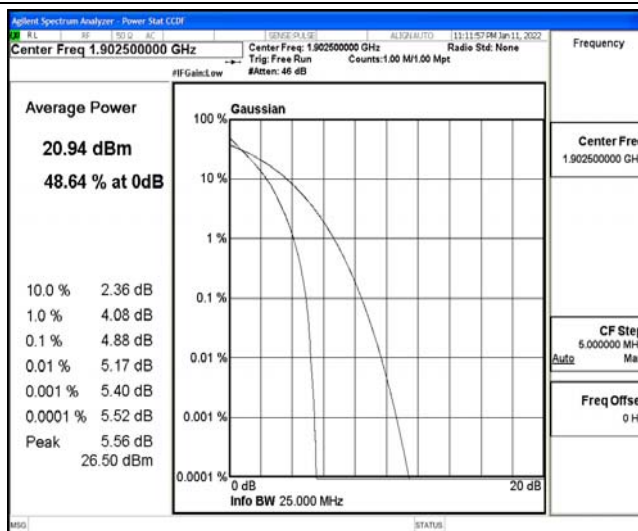
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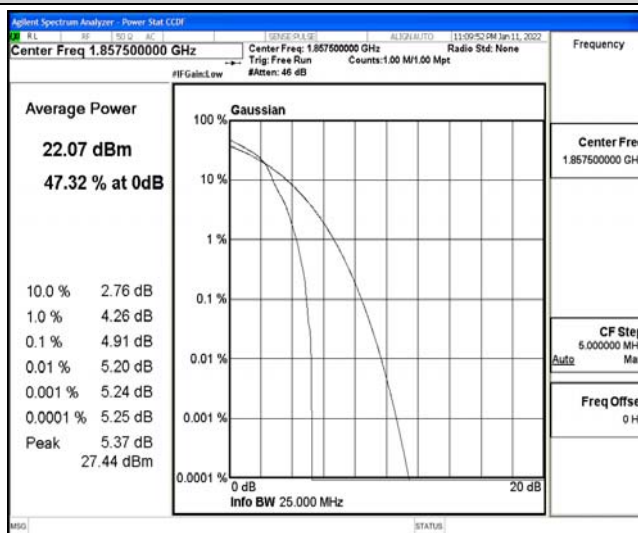
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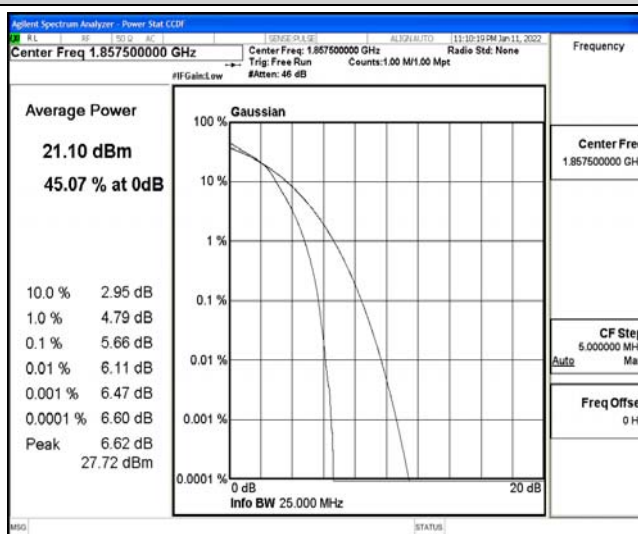
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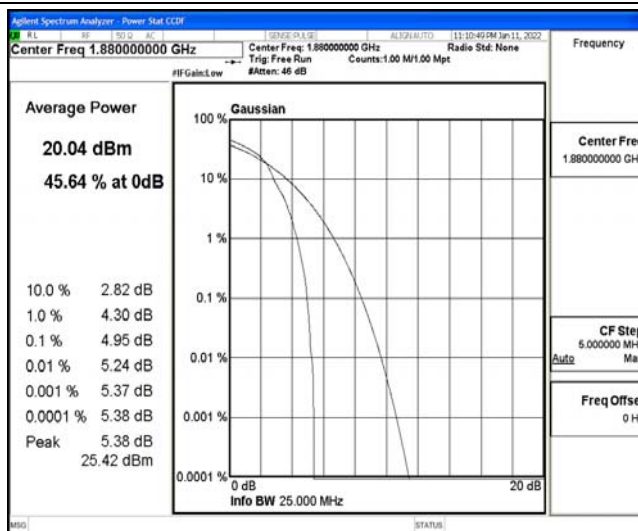
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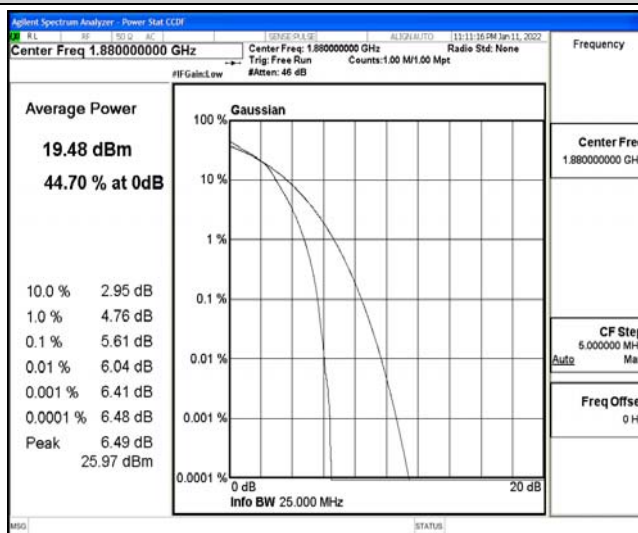
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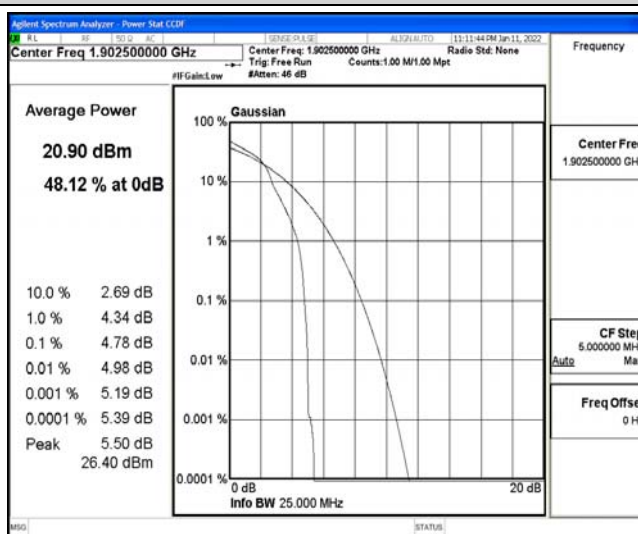
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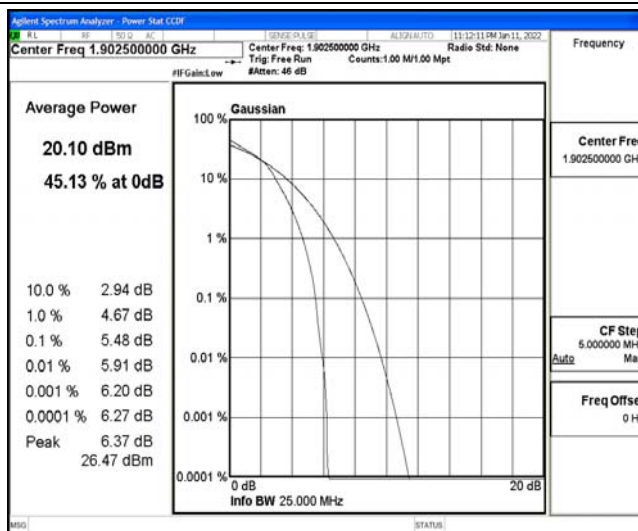
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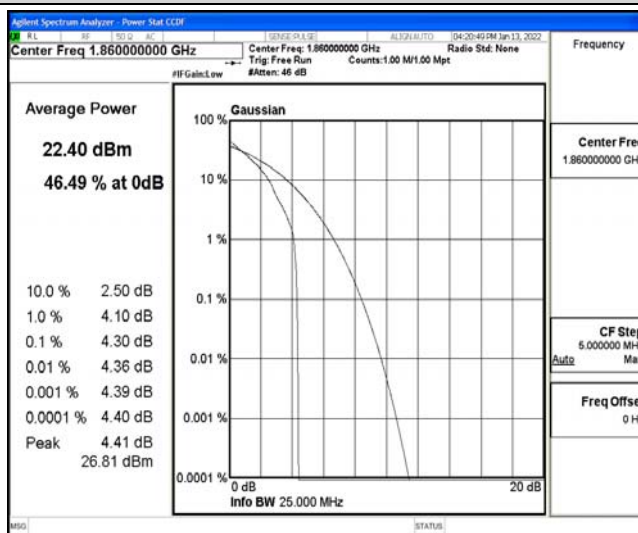
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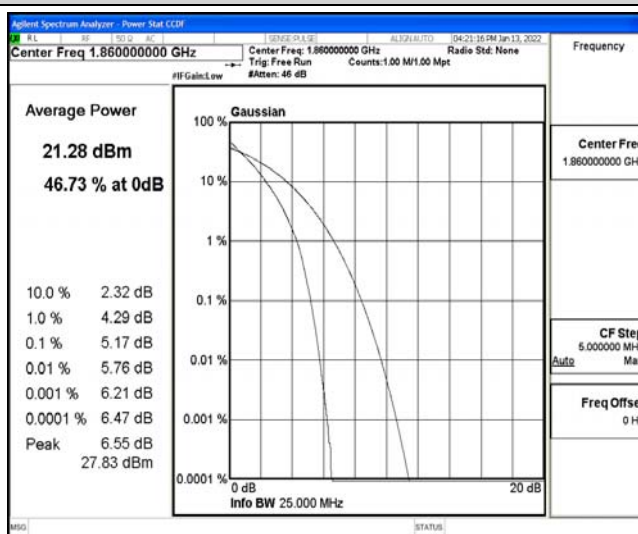
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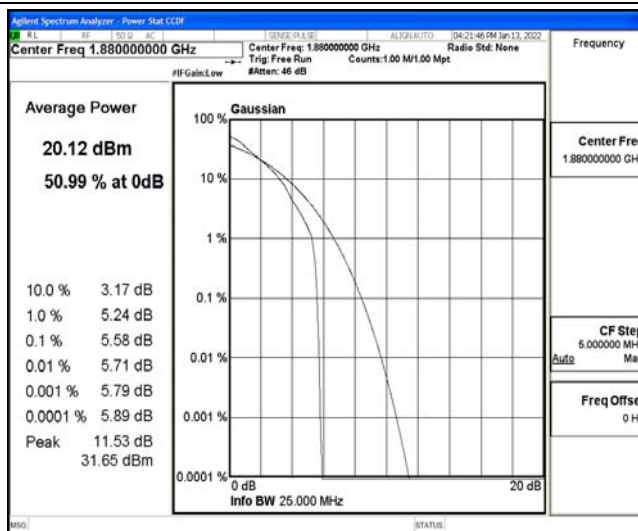
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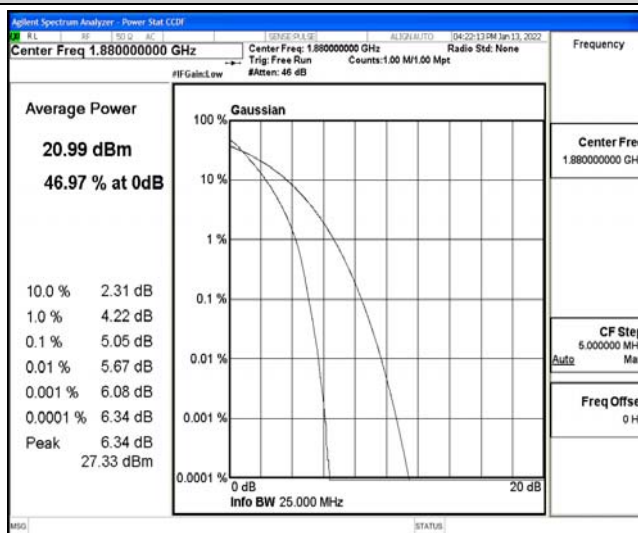
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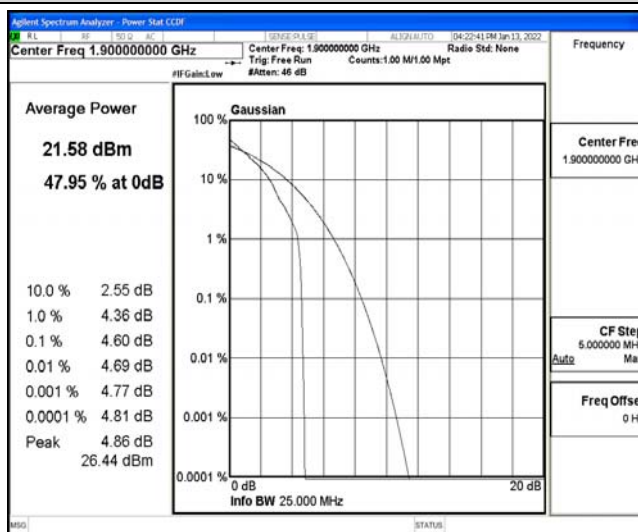
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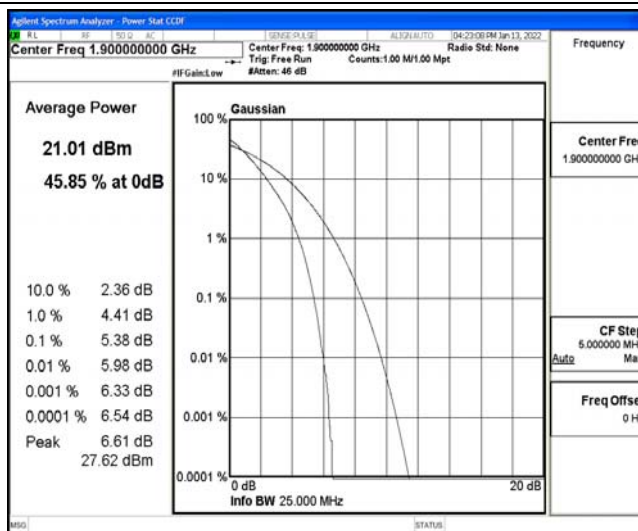
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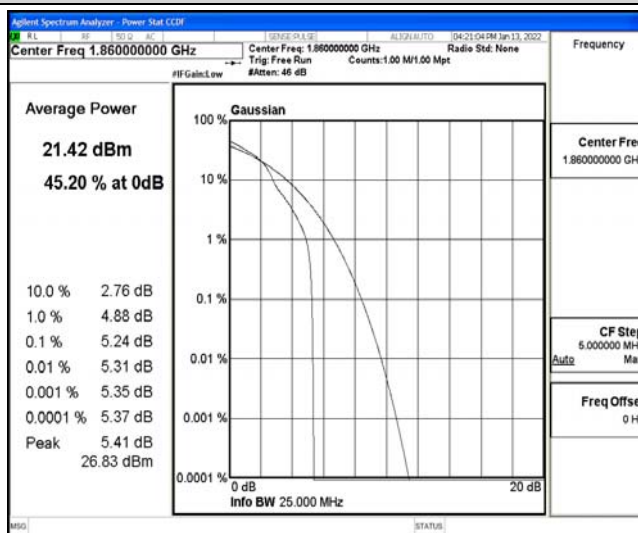
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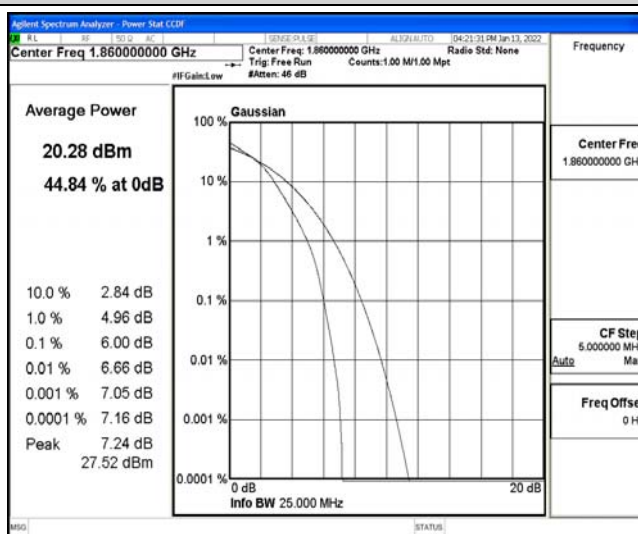
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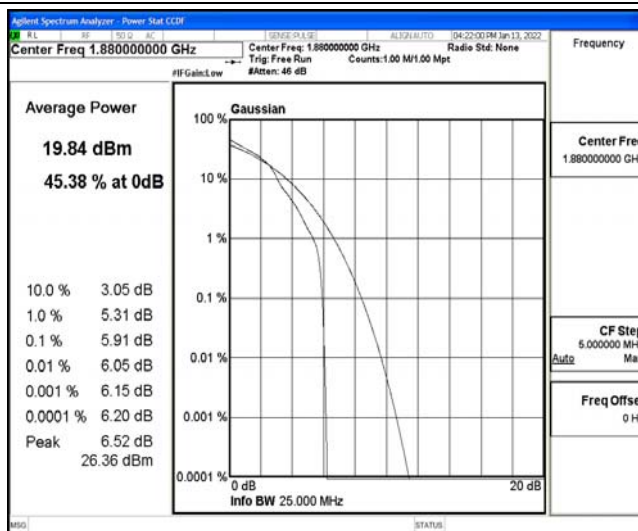
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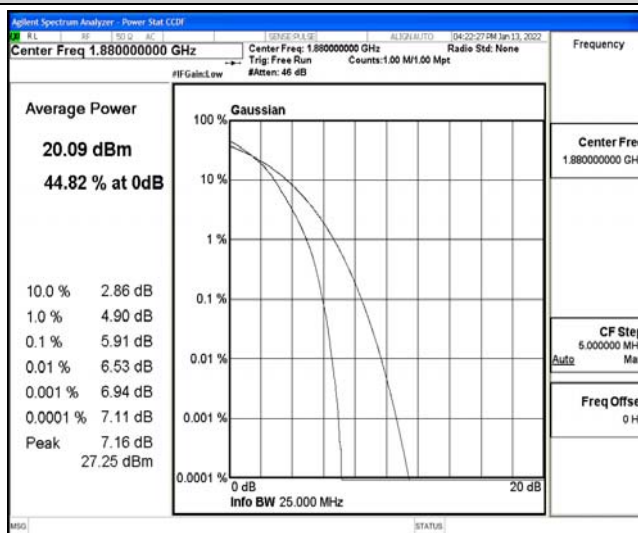
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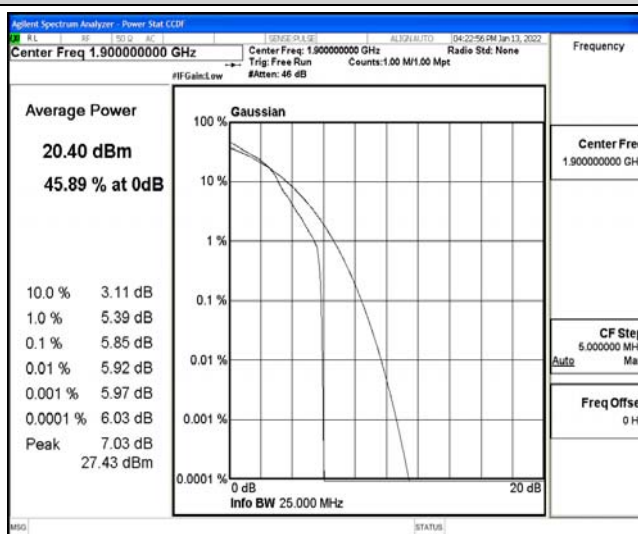
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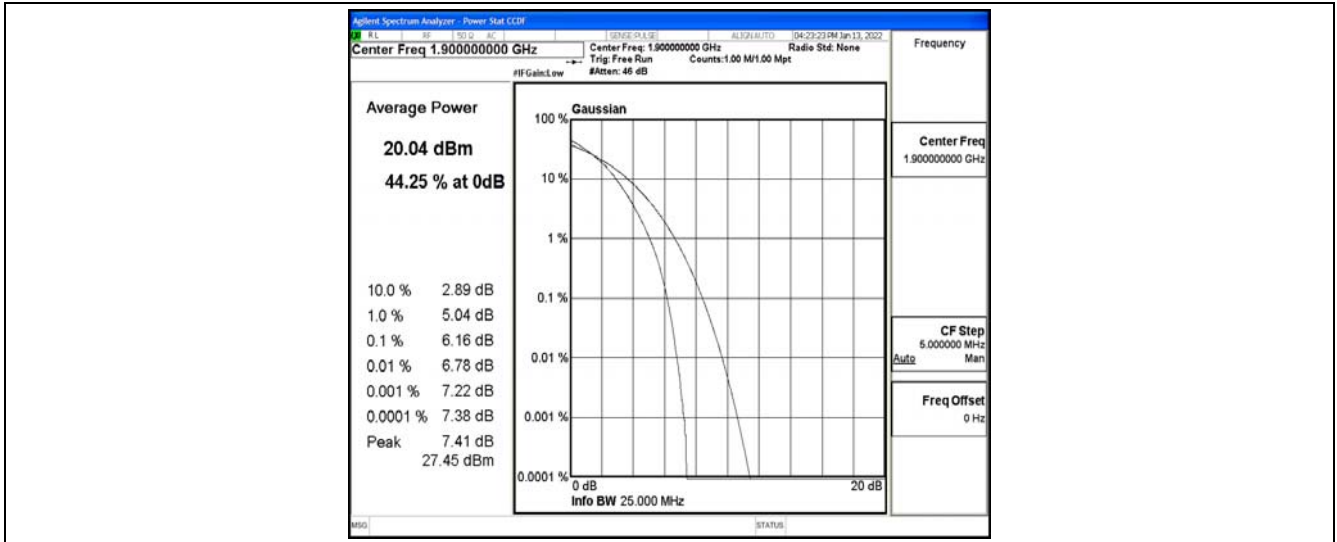
Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



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





D.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0953	1.302	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0968	1.295	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1002	1.321	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1008	1.282	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1015	1.279	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0957	1.332	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7131	3.194	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7147	3.209	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7055	3.177	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7023	3.107	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7054	3.093	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7091	3.282	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5115	5.231	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5273	5.335	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5157	5.547	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5074	5.338	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5169	5.256	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5291	5.410	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0099	10.07	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9955	9.960	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0311	10.30	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0049	10.02	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0016	9.954	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9929	10.48	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.517	15.43	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.519	15.33	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.507	15.74	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.490	14.92	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.509	15.03	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.505	14.93	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.897	19.47	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.872	19.37	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.954	19.60	PASS

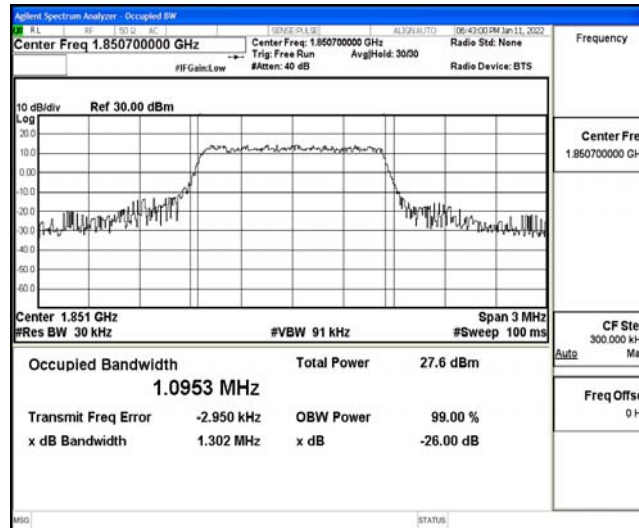


Band2	20MHz	16QAM	18700	100RB#0	17.951	19.41	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.895	19.30	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.947	19.44	PASS



Test Graphs

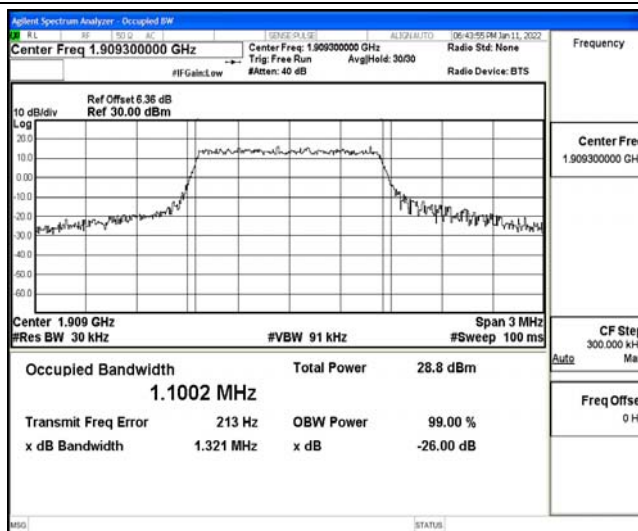
Band2-1.4MHz-QPSK-18607-6RB#0



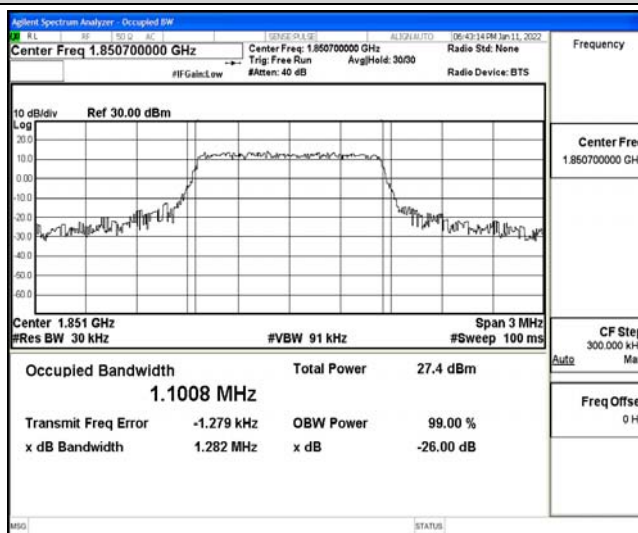
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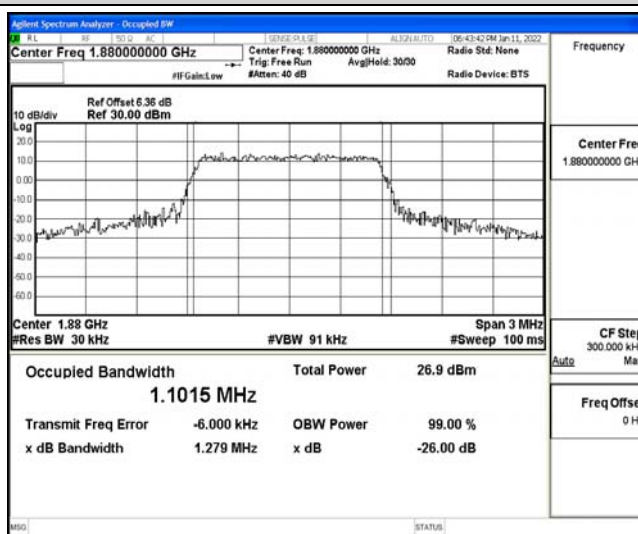
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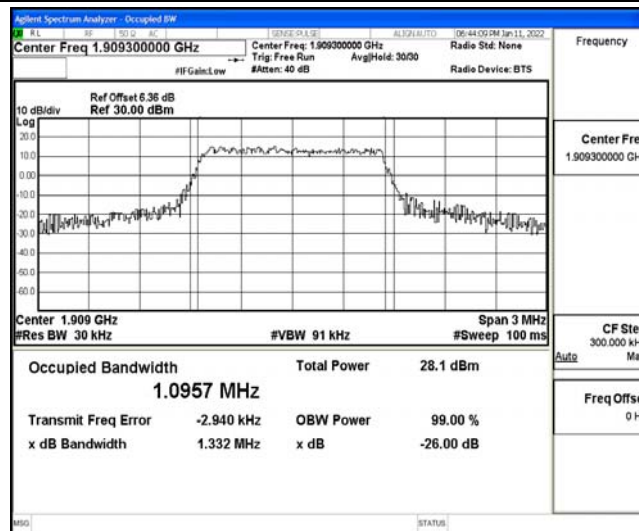
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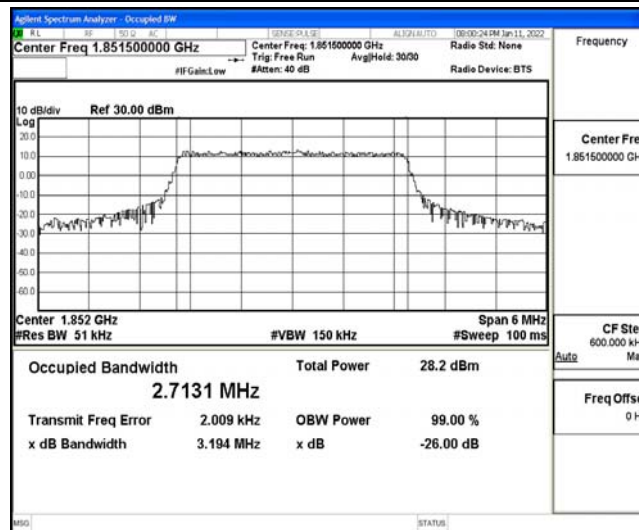
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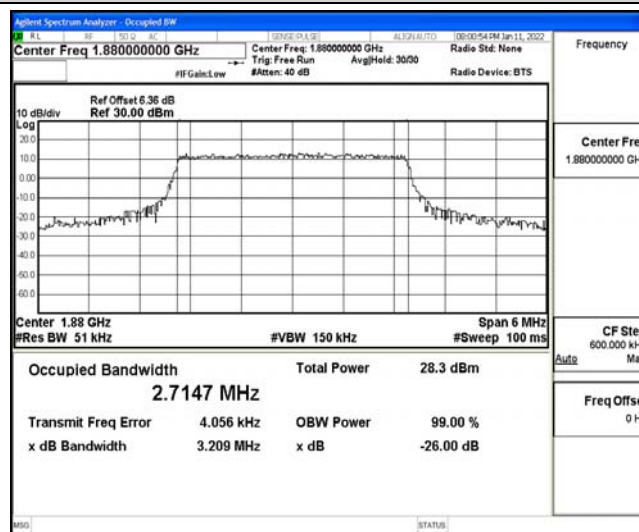
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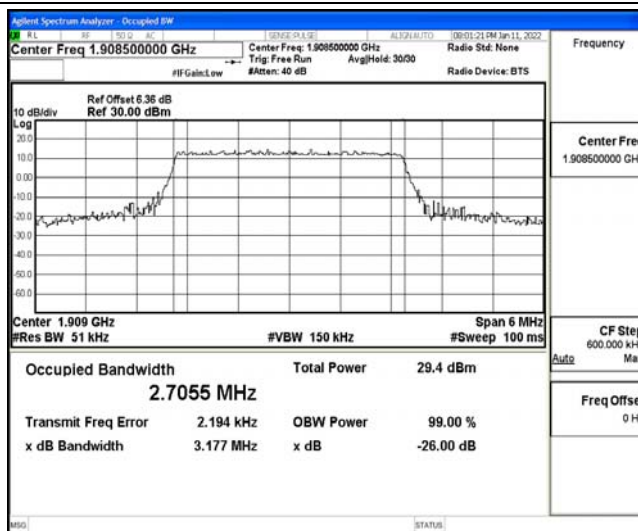
Band2-3MHz-QPSK-18615-15RB#0



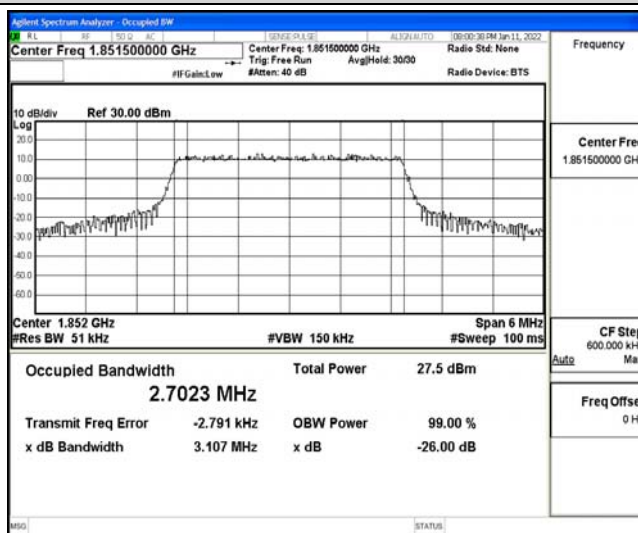
Band2-3MHz-QPSK-18900-15RB#0



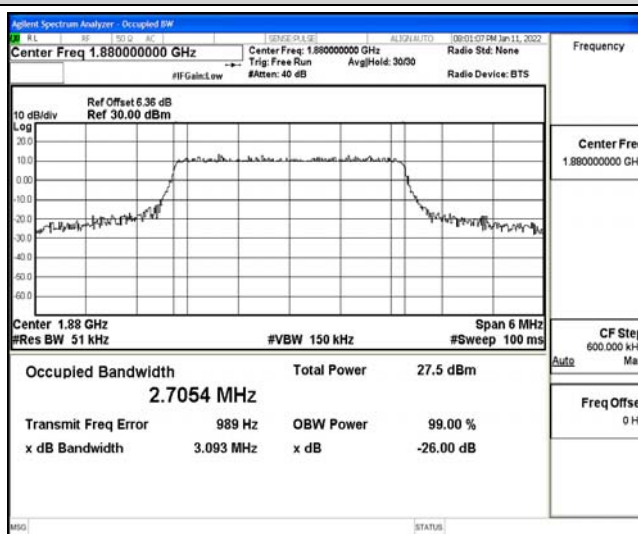
Band2-3MHz-QPSK-19185-15RB#0



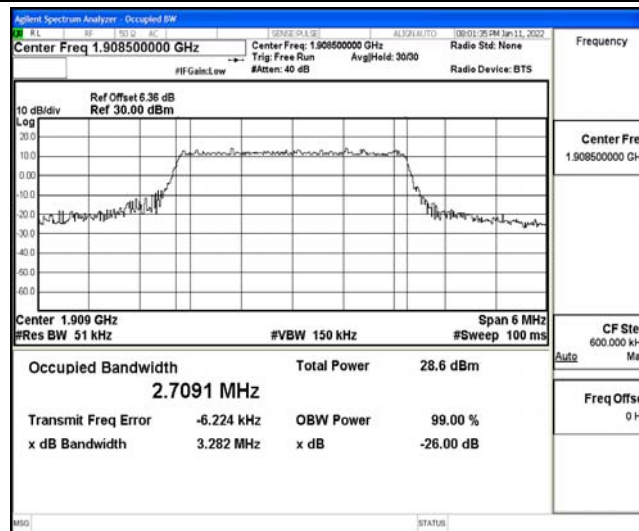
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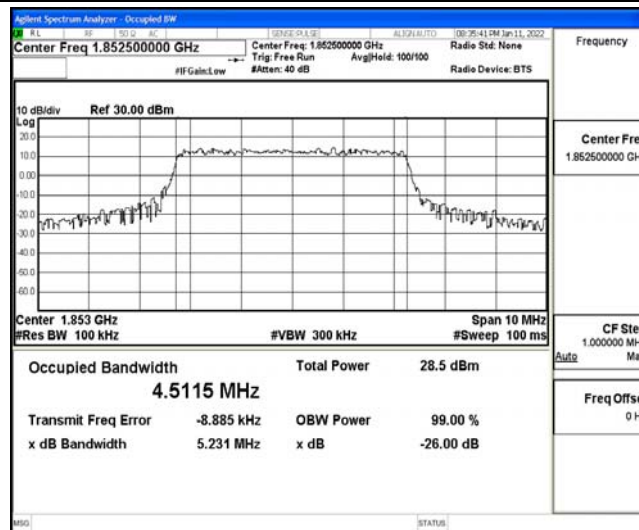
Band2-3MHz-16QAM-18900-15RB#0



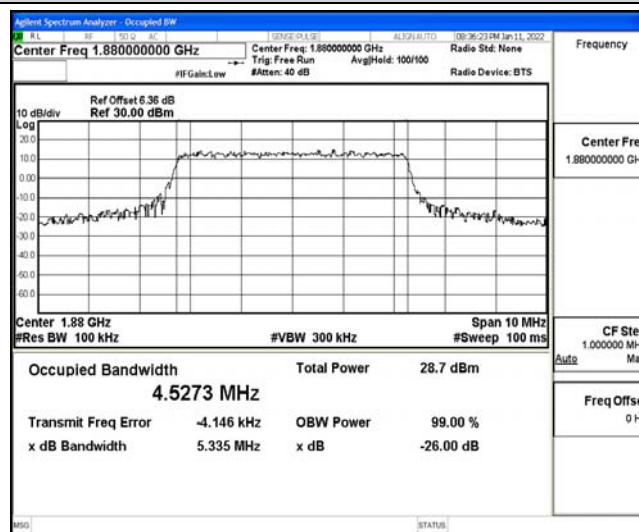
Band2-3MHz-16QAM-19185-15RB#0



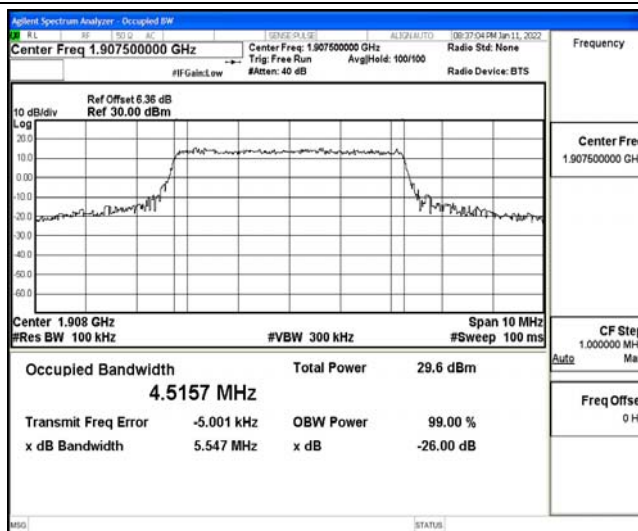
Band2-5MHz-QPSK-18625-25RB#0



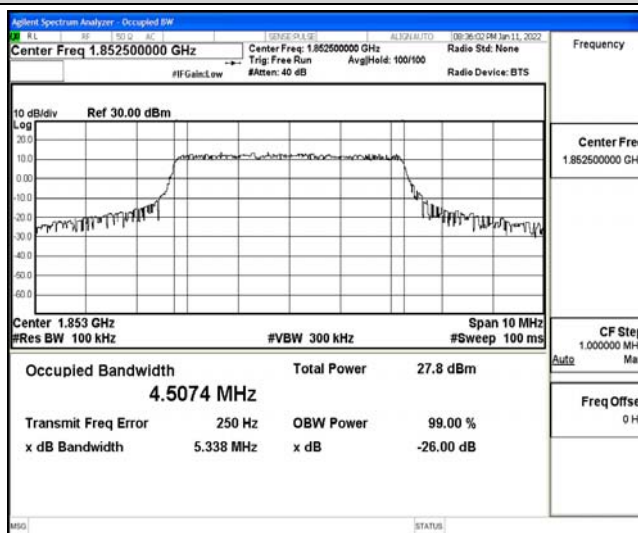
Band2-5MHz-QPSK-18900-25RB#0



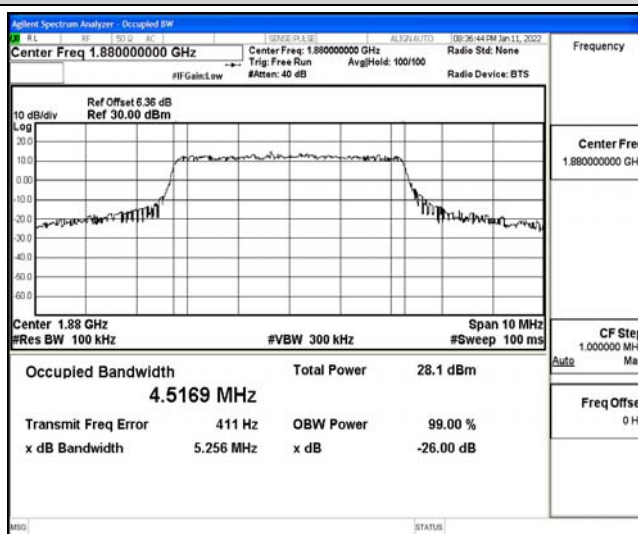
Band2-5MHz-QPSK-19175-25RB#0



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



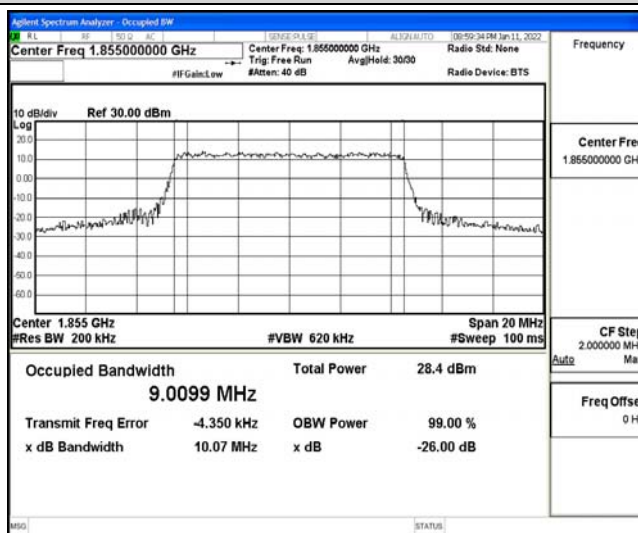
Band2-5MHz-16QAM-18900-25RB#0



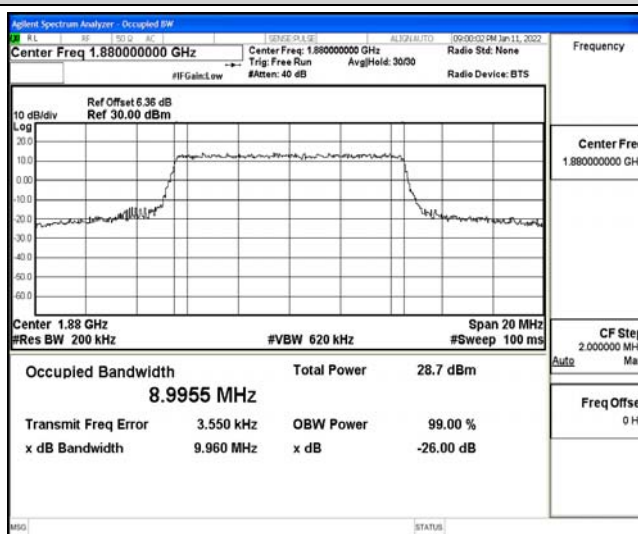
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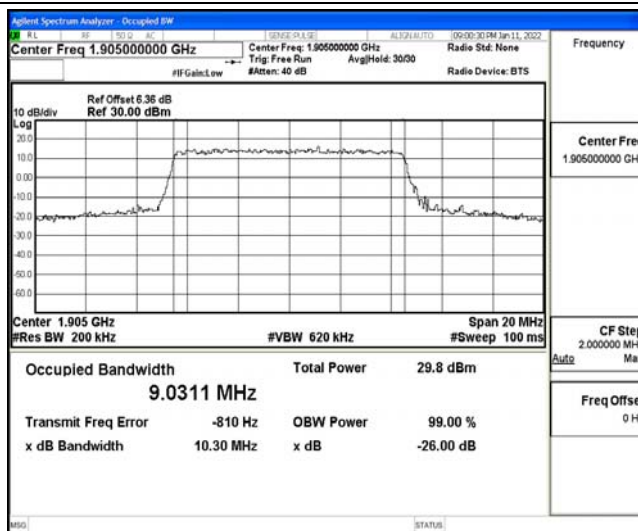
Band2-10MHz-QPSK-18650-50RB#0



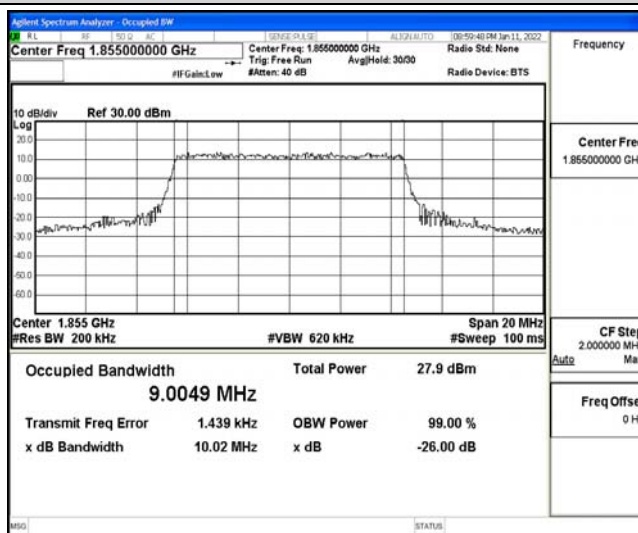
Band2-10MHz-QPSK-18900-50RB#0



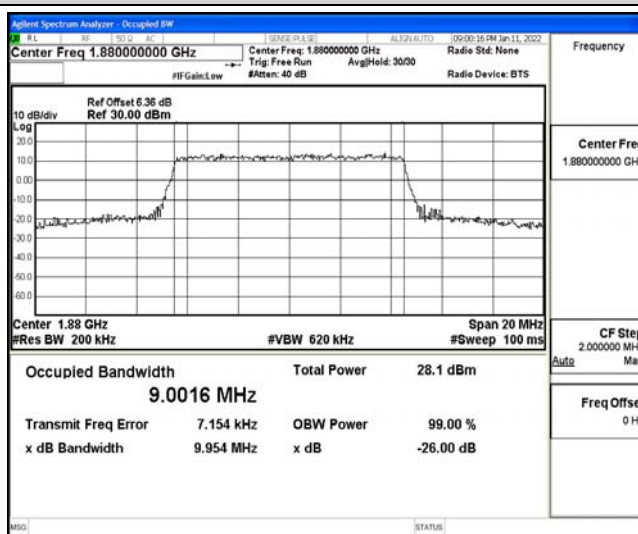
Band2-10MHz-QPSK-19150-50RB#0



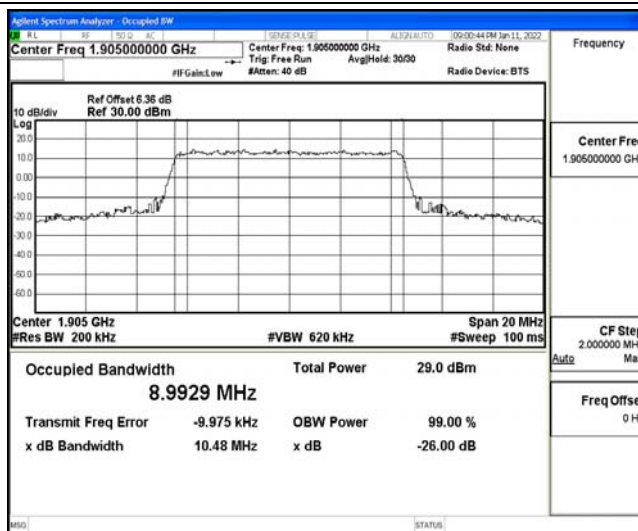
Band2-10MHz-16QAM-18650-50RB#0



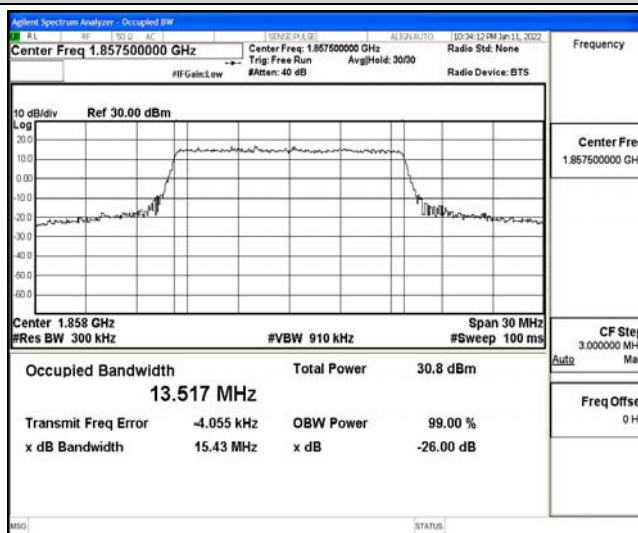
Band2-10MHz-16QAM-18900-50RB#0



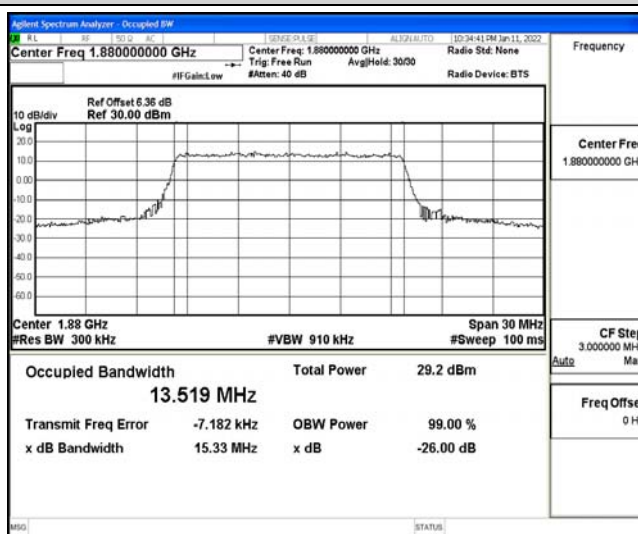
Band2-10MHz-16QAM-19150-50RB#0



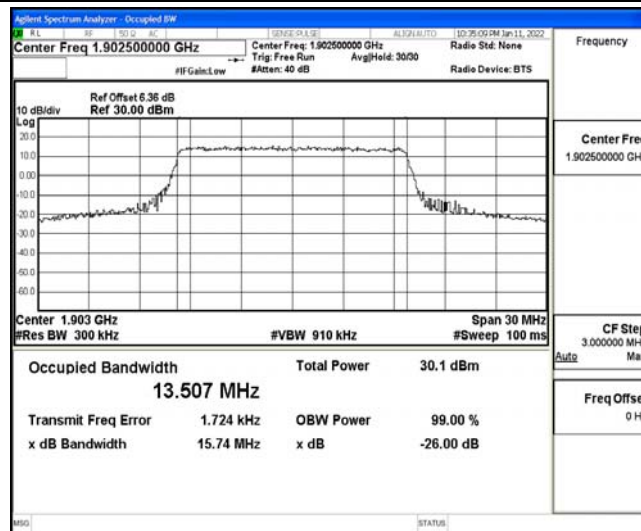
Band2-15MHz-QPSK-18675-75RB#0



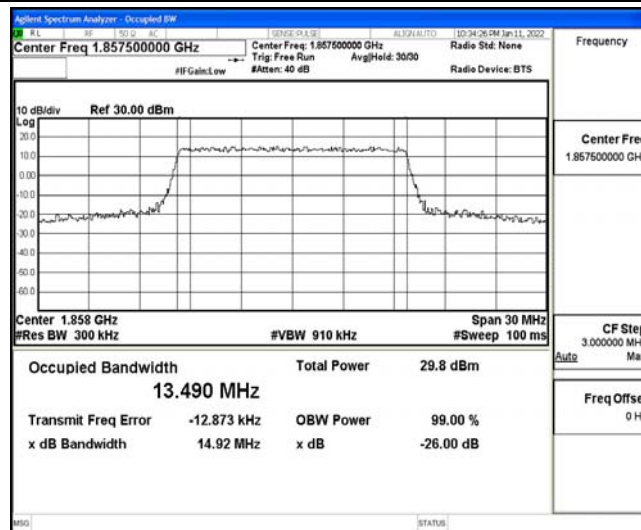
Band2-15MHz-QPSK-18900-75RB#0



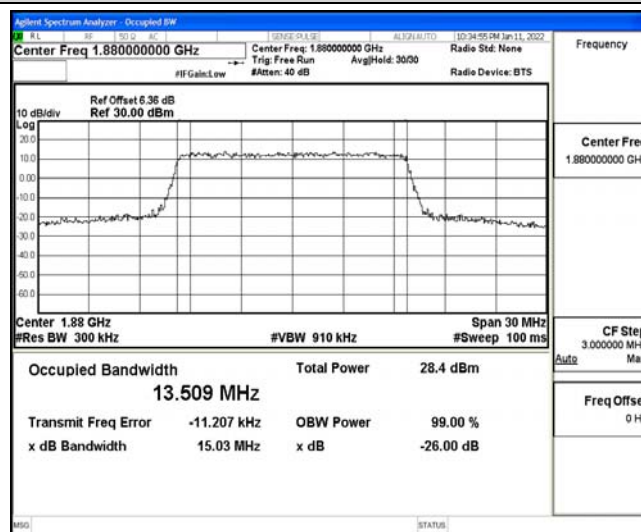
Band2-15MHz-QPSK-19125-75RB#0



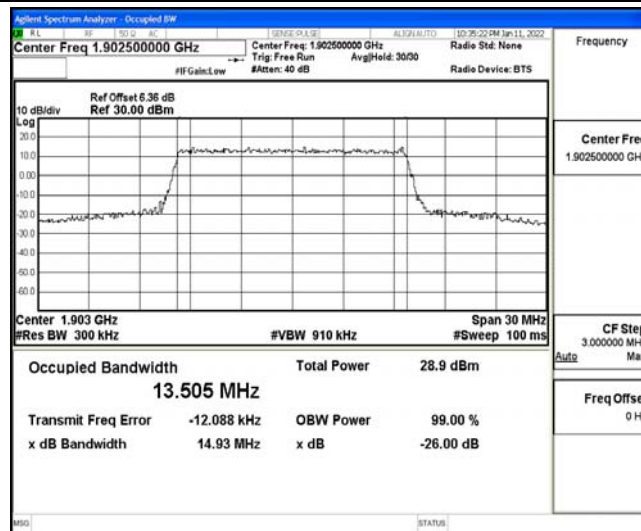
Band2-15MHz-16QAM-18675-75RB#0



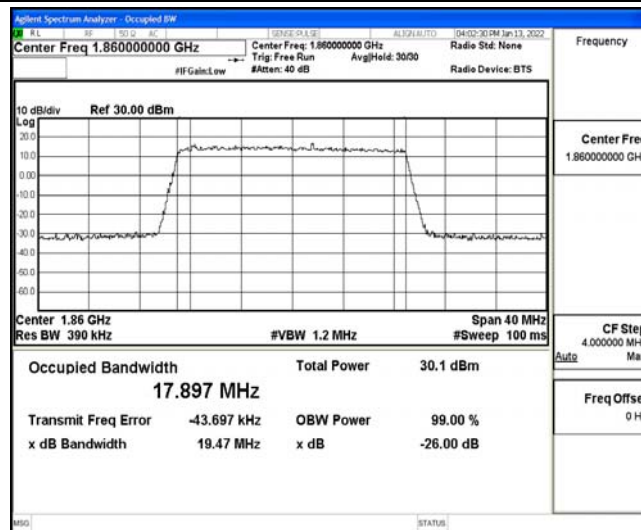
Band2-15MHz-16QAM-18900-75RB#0



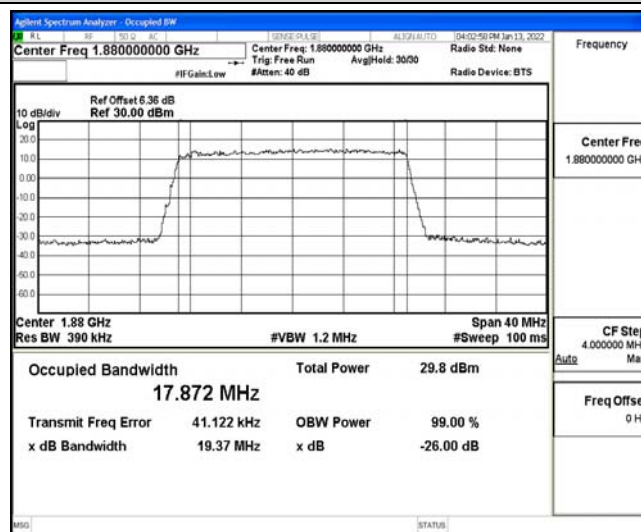
Band2-15MHz-16QAM-19125-75RB#0



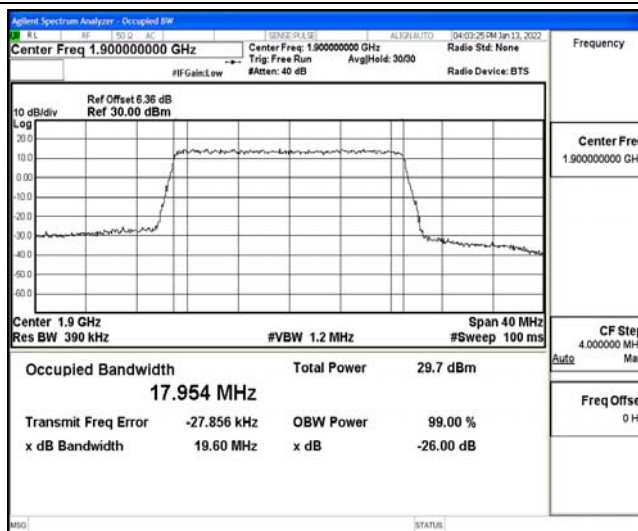
Band2-20MHz-QPSK-18700-100RB#0



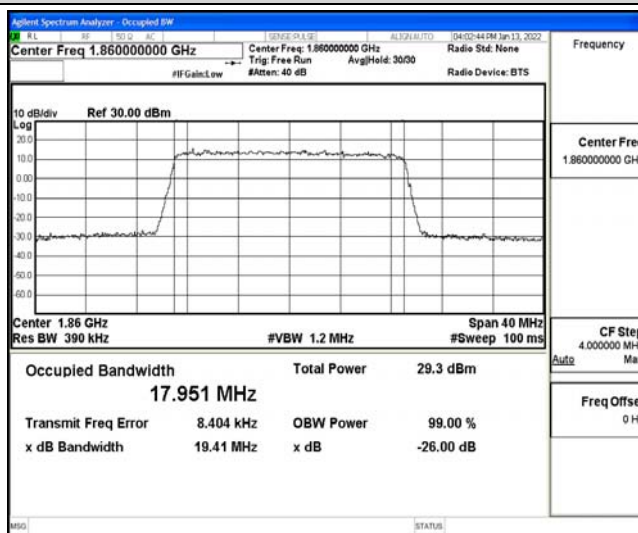
Band2-20MHz-QPSK-18900-100RB#0



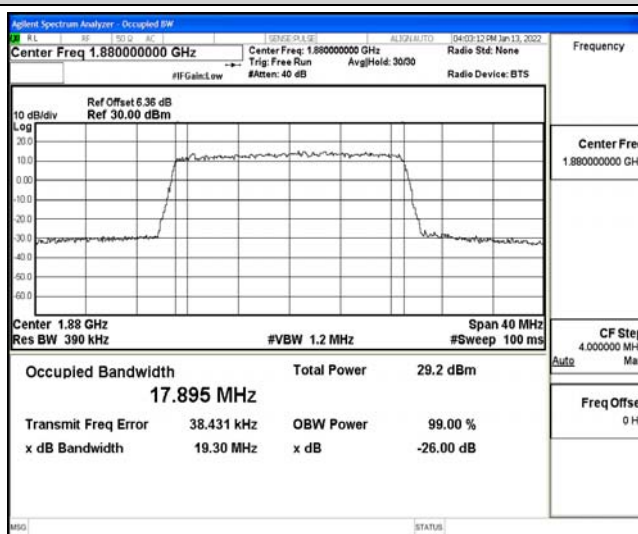
Band2-20MHz-QPSK-19100-100RB#0



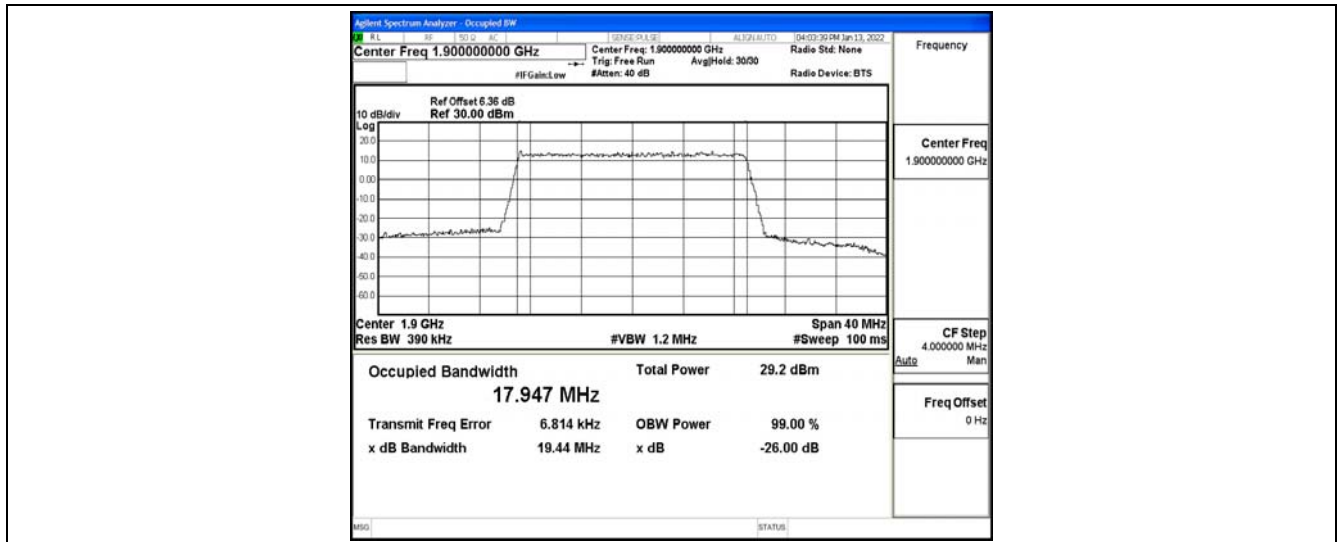
Band2-20MHz-16QAM-18700-100RB#0



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



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





D.4 Band Edge

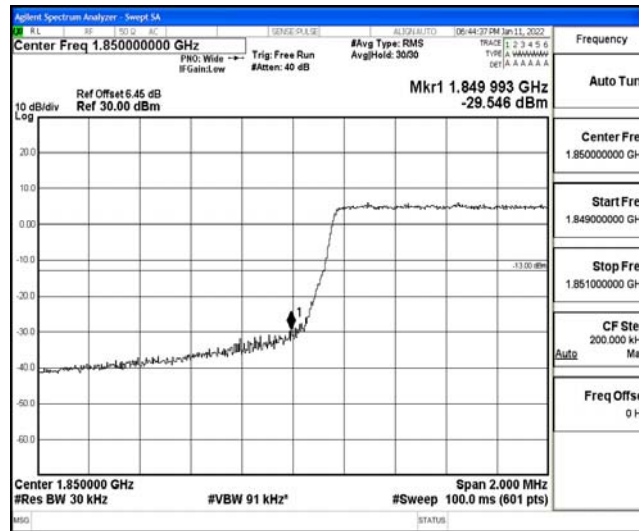
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-29.55	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.37	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.66	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.80	PASS
Band2	3MHz	QPSK	18615	15RB#0	-23.21	PASS
Band2	3MHz	QPSK	19185	15RB#0	-21.12	PASS
Band2	3MHz	16QAM	18615	15RB#0	-21.17	PASS
Band2	3MHz	16QAM	19185	15RB#0	-21.68	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.81	PASS
Band2	5MHz	QPSK	19175	25RB#0	-23.66	PASS
Band2	5MHz	16QAM	18625	25RB#0	-28.15	PASS
Band2	5MHz	16QAM	19175	25RB#0	-24.93	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.05	PASS
Band2	10MHz	QPSK	19150	50RB#0	-24.74	PASS
Band2	10MHz	16QAM	18650	50RB#0	-30.90	PASS
Band2	10MHz	16QAM	19150	50RB#0	-26.88	PASS
Band2	15MHz	QPSK	18675	75RB#0	-25.38	PASS
Band2	15MHz	QPSK	19125	75RB#0	-26.04	PASS
Band2	15MHz	16QAM	18675	75RB#0	-27.45	PASS
Band2	15MHz	16QAM	19125	75RB#0	-26.84	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.55	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.28	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.95	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.50	PASS

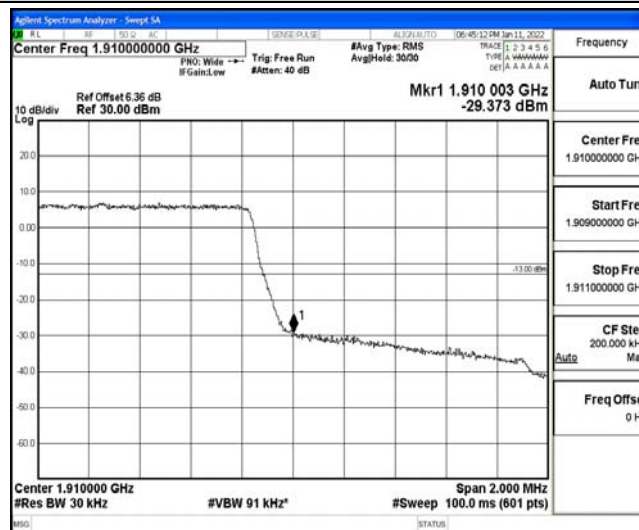


Test Graphs

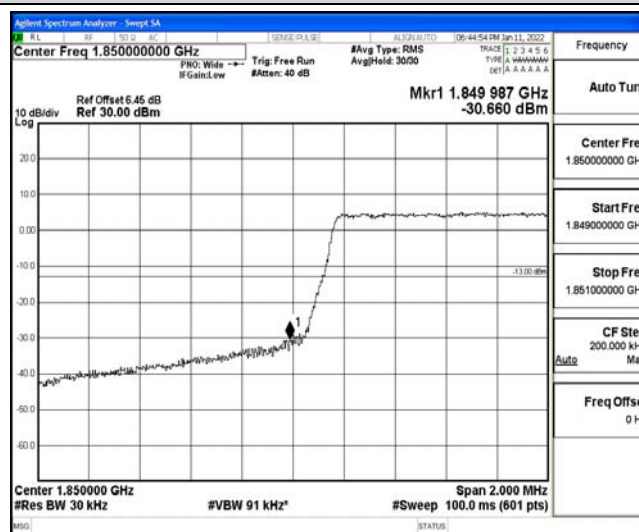
Band2-1.4MHz-QPSK-18607-6RB#0



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

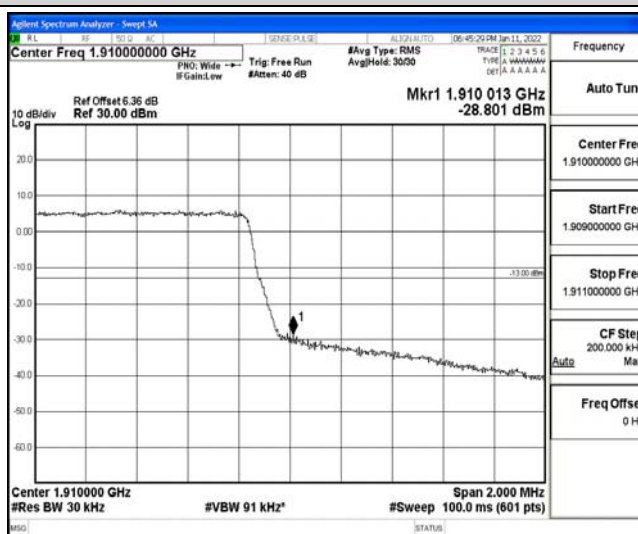


Band2-1.4MHz-16QAM-18607-6RB#0

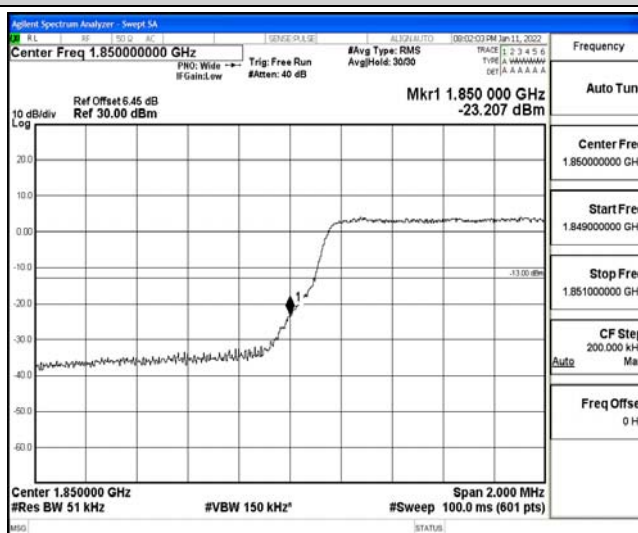




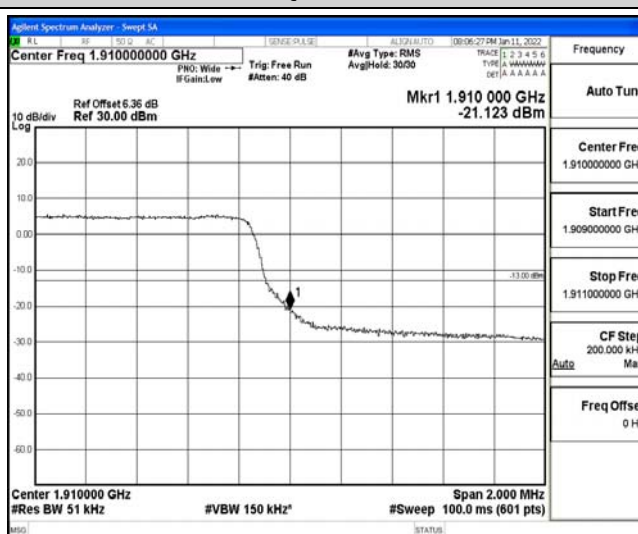
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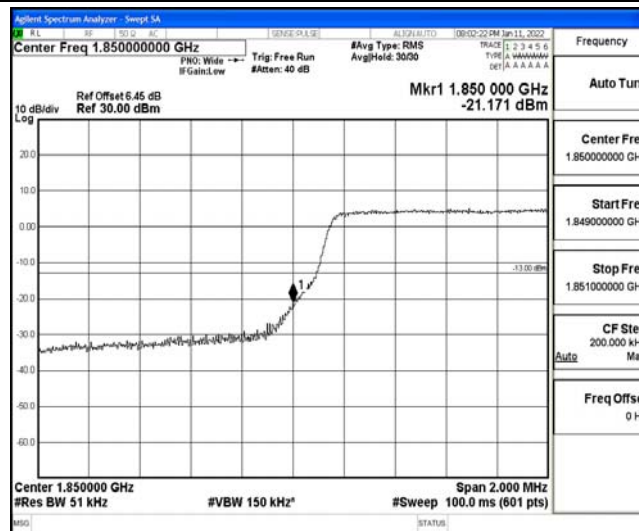
Band2-3MHz-QPSK-18615-15RB#0



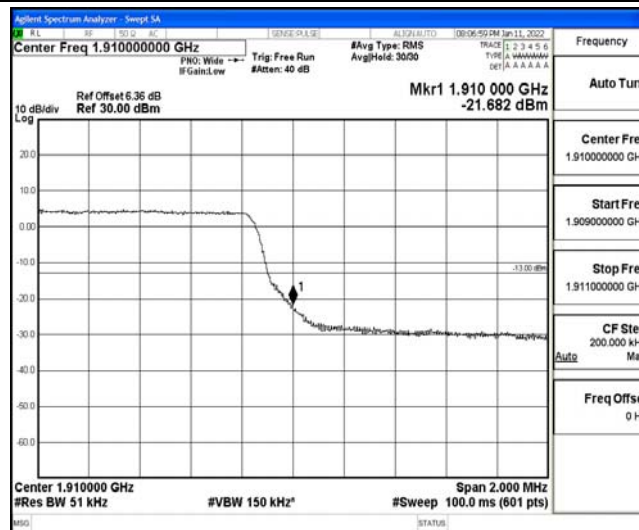
Band2-3MHz-QPSK-19185-15RB#0



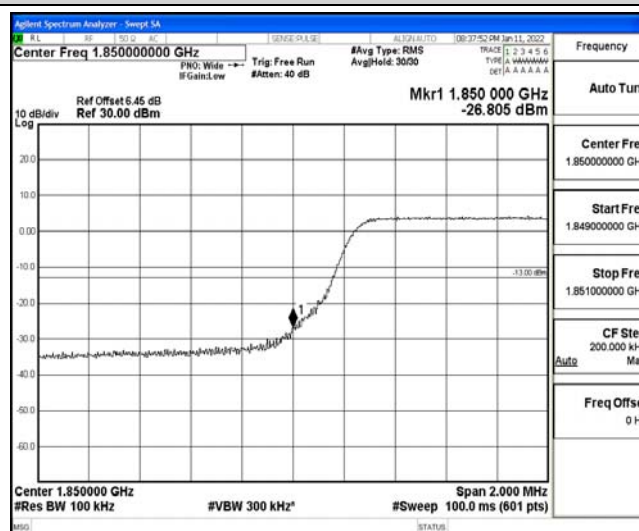
Band2-3MHz-16QAM-18615-15RB#0



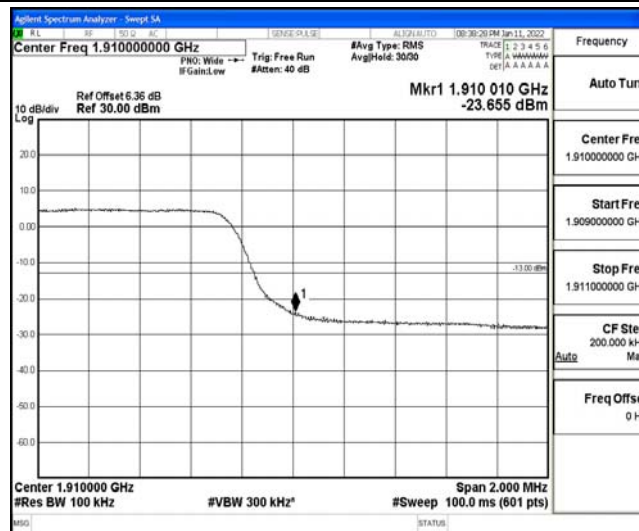
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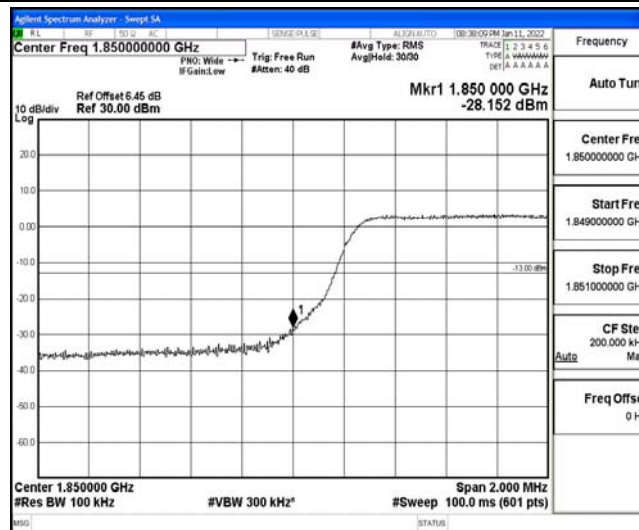
Band2-5MHz-QPSK-18625-25RB#0



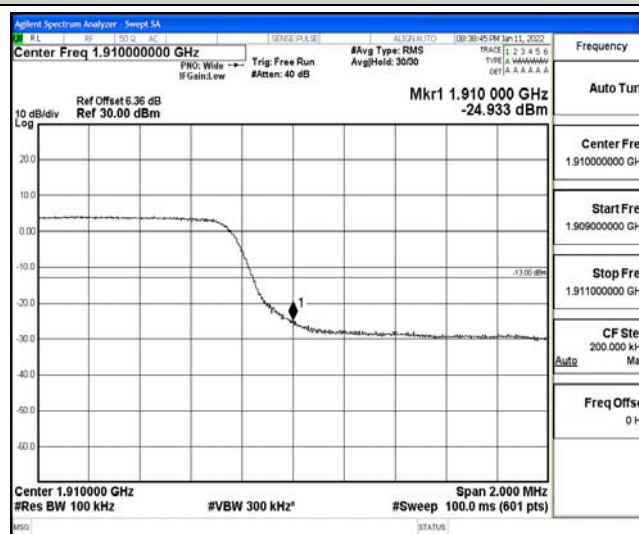
Band2-5MHz-QPSK-19175-25RB#0



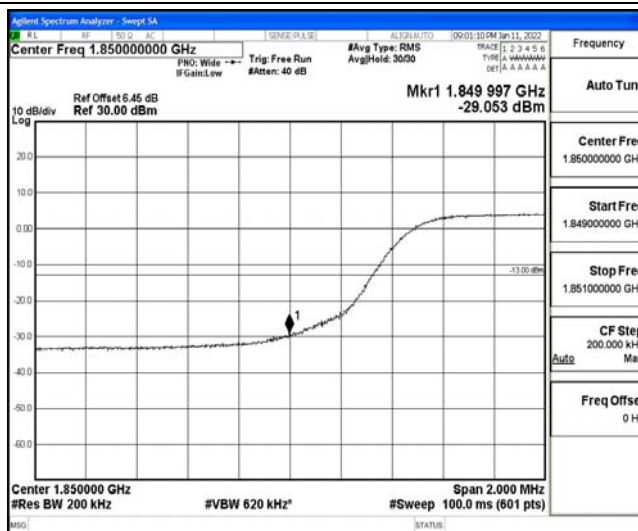
Band2-5MHz-16QAM-18625-25RB#0



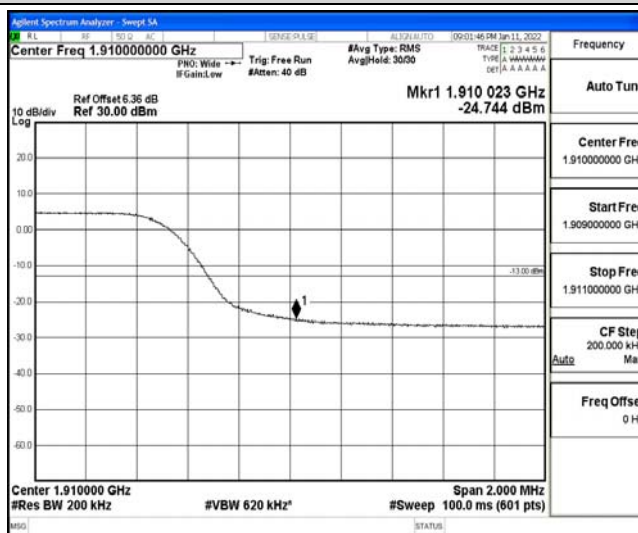
Band2-5MHz-16QAM-19175-25RB#0



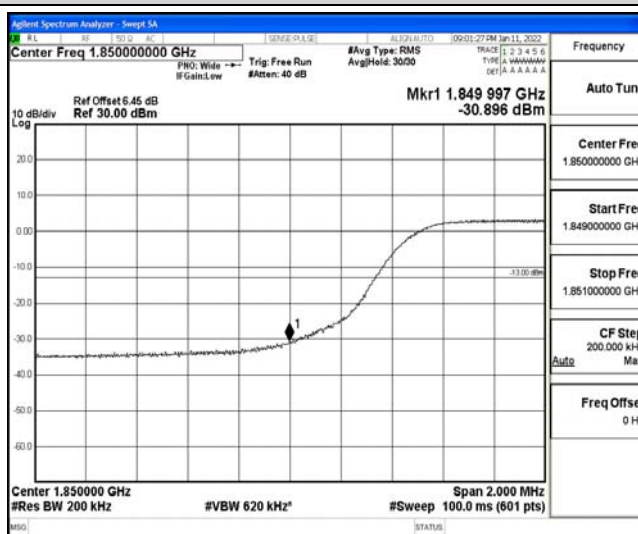
Band2-10MHz-QPSK-18650-50RB#0



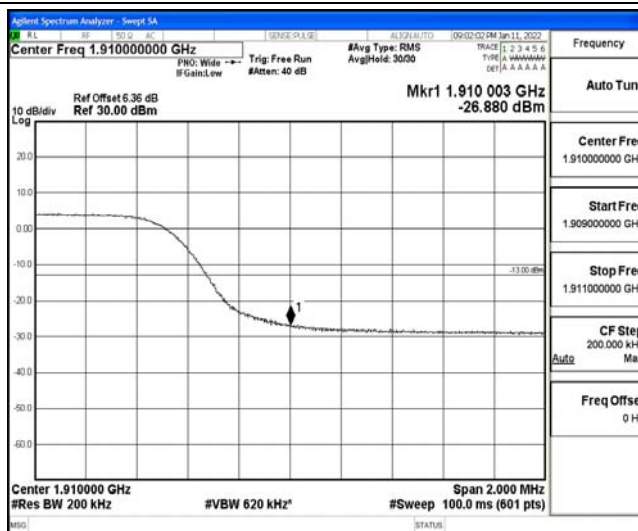
Band2-10MHz-QPSK-19150-50RB#0



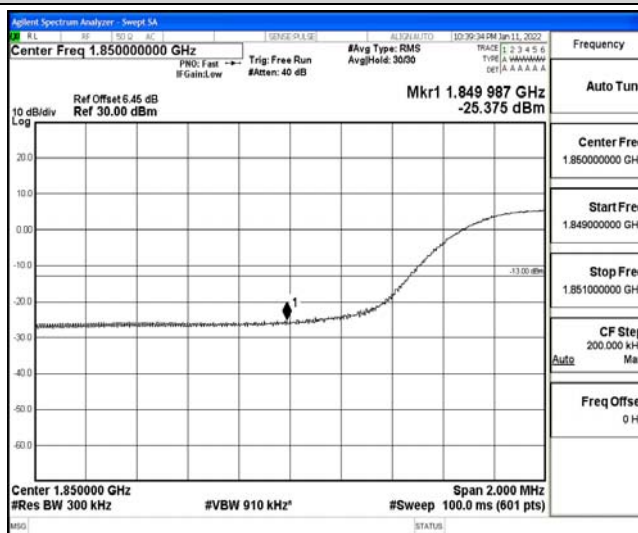
Band2-10MHz-16QAM-18650-50RB#0



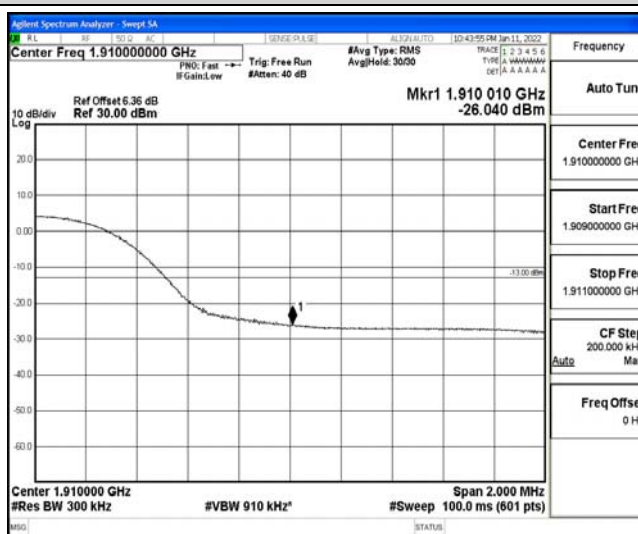
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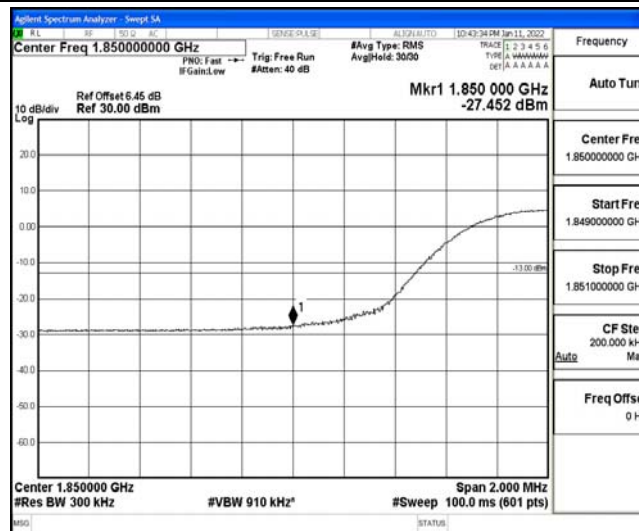
Band2-15MHz-QPSK-18675-75RB#0



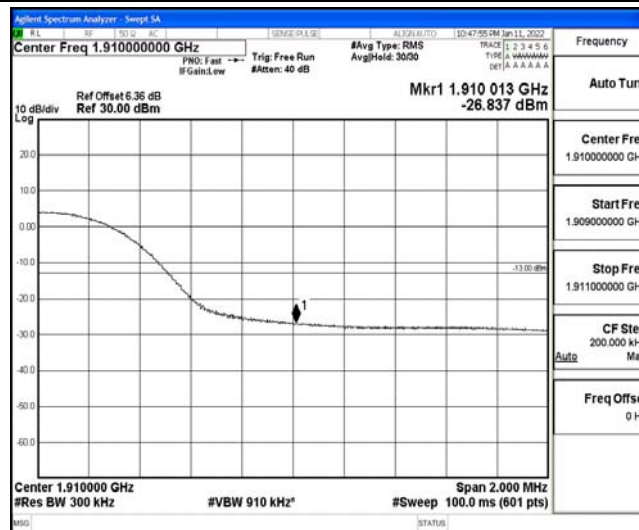
Band2-15MHz-QPSK-19125-75RB#0



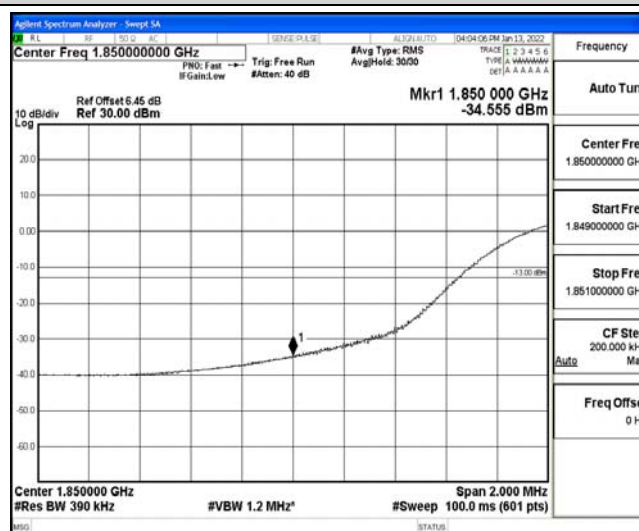
Band2-15MHz-16QAM-18675-75RB#0



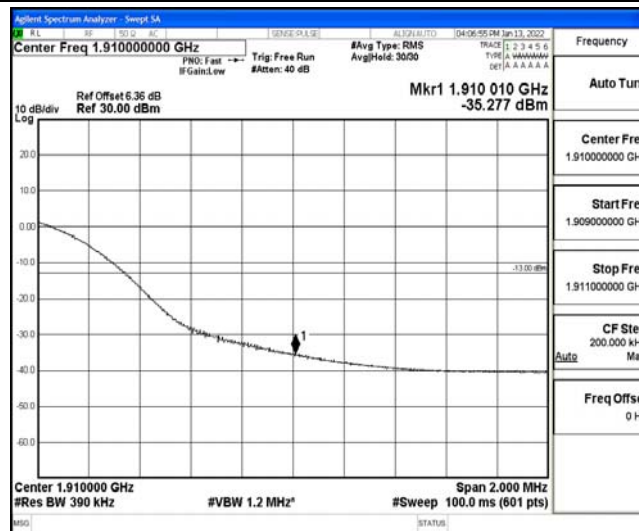
Band2-15MHz-16QAM-19125-75RB#0



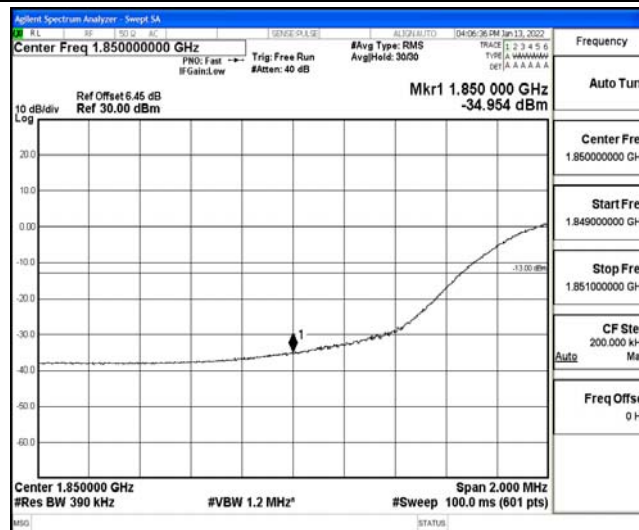
Band2-20MHz-QPSK-18700-100RB#0



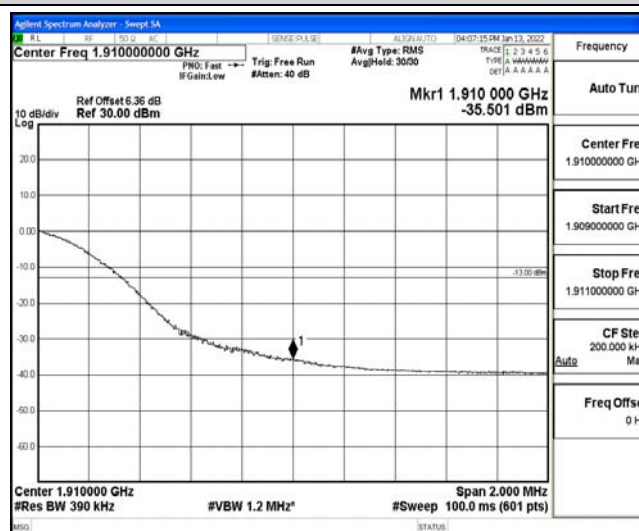
Band2-20MHz-QPSK-19100-100RB#0



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



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





D.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:0.009~0.15MHz	-55.82	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-50.51	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-43.14	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-45.45	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33.53	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.56	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-53.77	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.48	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-53.42	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-51.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-42.44	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-45.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-56.66	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-51.97	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-42.32	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-45.39	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-33.79	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.59	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.14	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.87	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.48	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-54.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-53.24	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-42.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:0.009~0.15MHz	-54.29	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:0.15~30MHz	-52.23	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-42.13	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-45.1	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-33.79	PASS



Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.3	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-52.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-57.58	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-50.16	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-40.49	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-45.05	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.72	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-55.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-51.53	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-42.31	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-33.49	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.53	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.94	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.73	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-52	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-42.47	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-45.17	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-56.45	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-50.65	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-43.37	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-45.13	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-33.79	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.56	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.91	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.19	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.59	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-54.1	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-52.2	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-43.17	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-45.18	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-33.53	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-56.26	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-52.06	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-42.65	PASS



Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-45.18	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-33.87	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.3	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.45	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.76	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-56.39	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-51.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-41.6	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-33.81	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-55.37	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-42.39	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-33.79	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.73	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-52.1	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-43.03	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.76	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-56.64	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-52.04	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-42.25	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-45.11	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-33.77	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-50.77	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-43.45	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-45.15	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.62	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.47	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.48	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.83	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-56.18	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-53.25	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-43.12	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-33.78	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-56.61	PASS



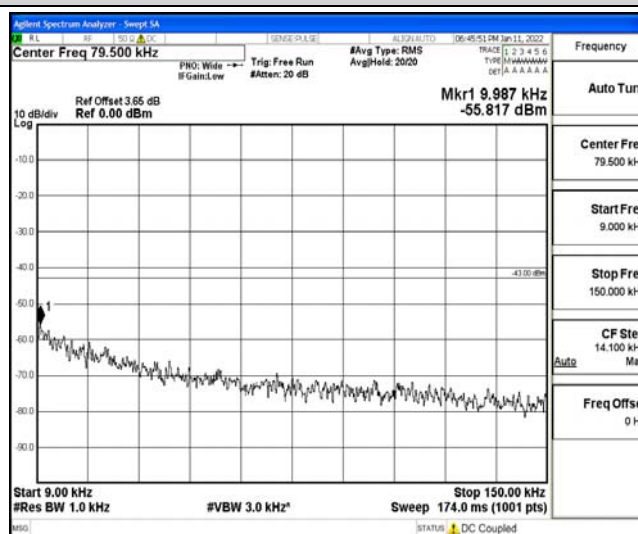
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-51.56	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-41.96	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-45.54	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.67	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.55	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.79	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.85	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.38	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.77	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-56.37	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-50.97	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-42.23	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-45.62	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-33.89	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-55.42	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-51.08	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-42.34	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-45.61	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-33.77	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.74	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.57	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.91	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.53	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.8	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-52.62	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-51.58	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-41.89	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-45.58	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.79	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-54.91	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-51.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-42.58	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-45.63	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.91	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.84	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.48	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-56.16	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-51.75	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-42.03	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-45.49	PASS



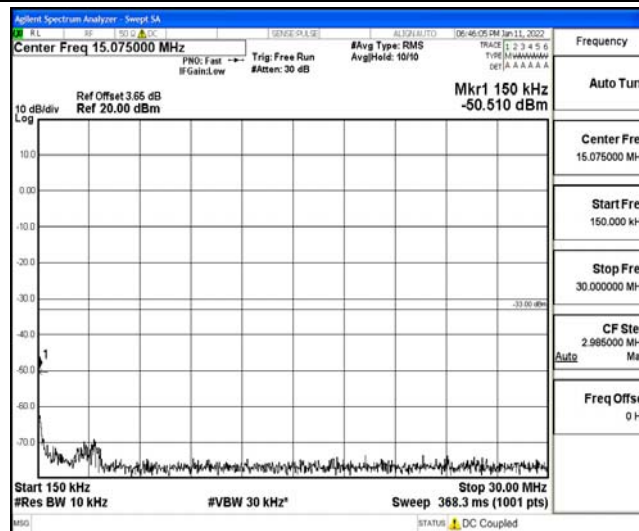
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-33.54	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-56.8	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-51.63	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-42.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-45.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.69	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.04	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.44	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.47	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.42	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-54.85	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-51.18	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-45.46	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-33.75	PASS

Test Graphs

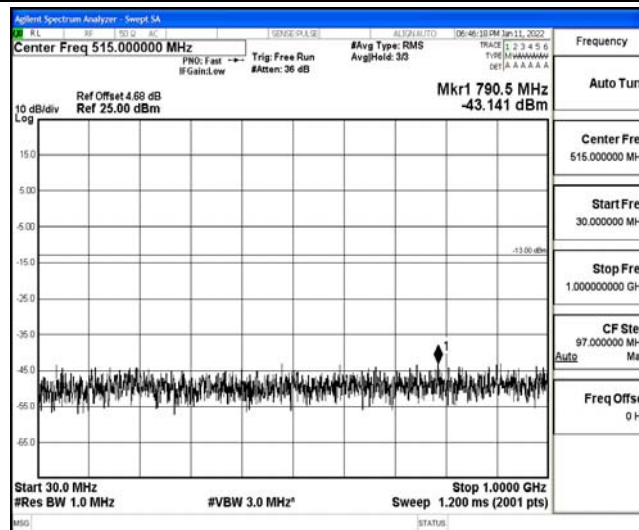
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:0.009~0.15MHz



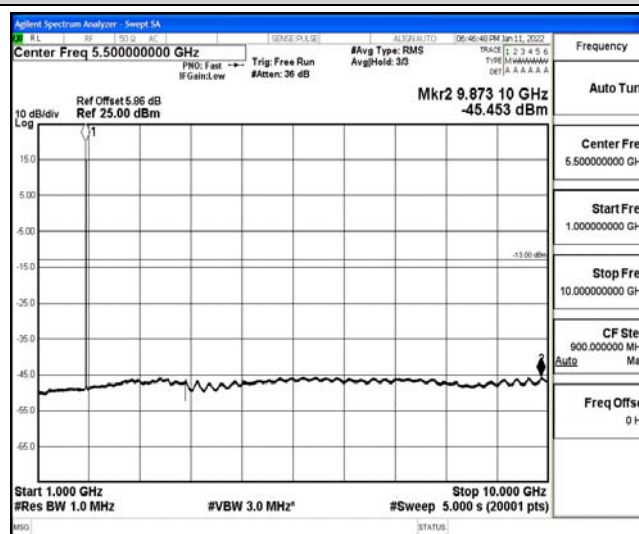
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:0.15~30MHz



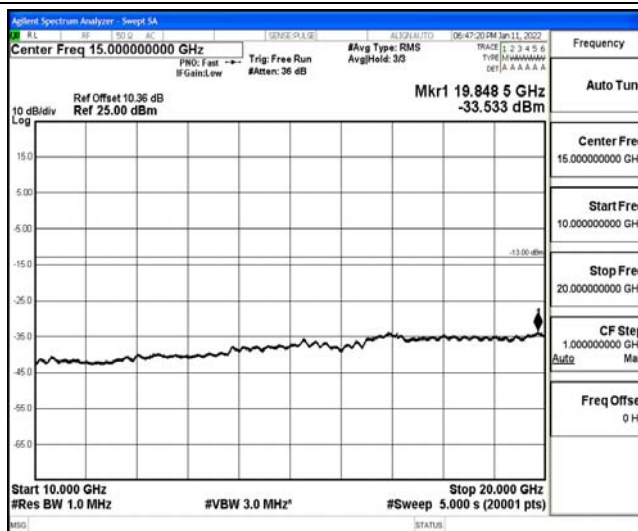
Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz



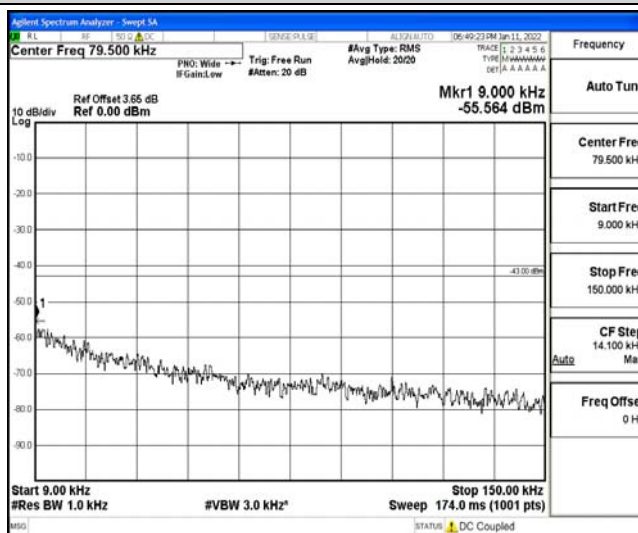
Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz



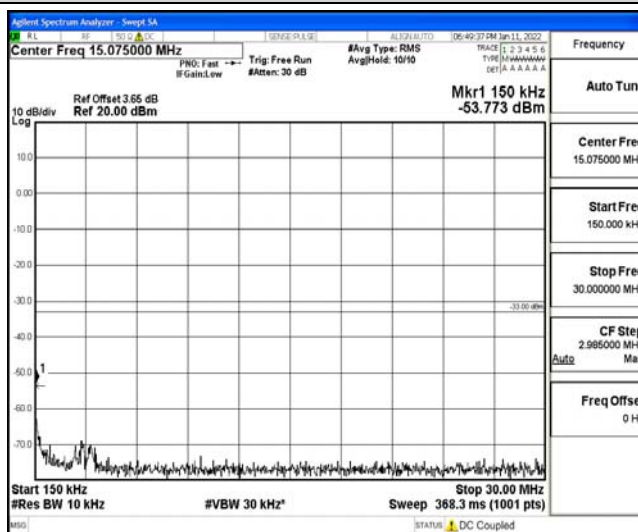
Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz



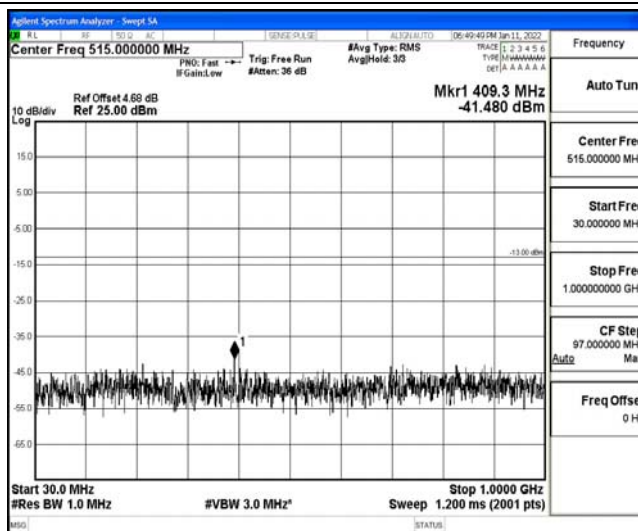
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



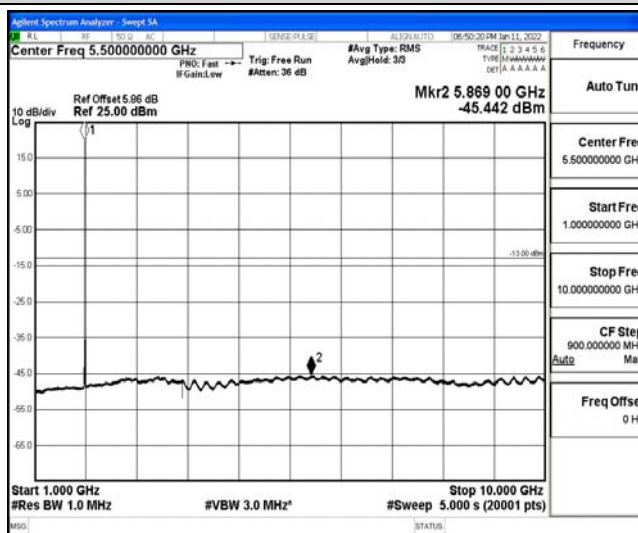
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



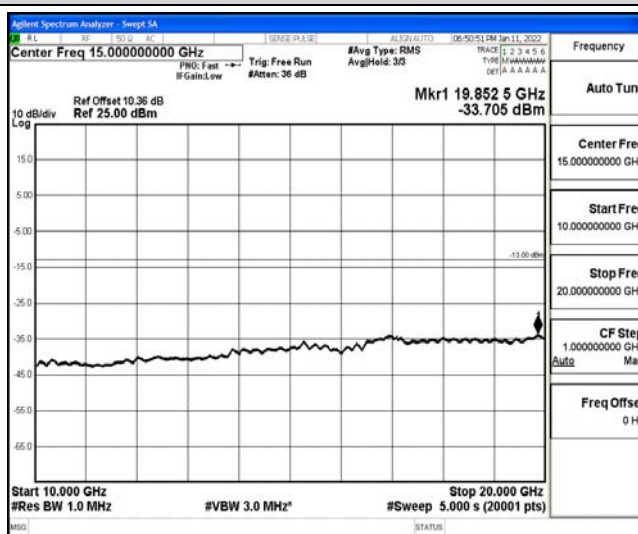
Band2-1.4MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



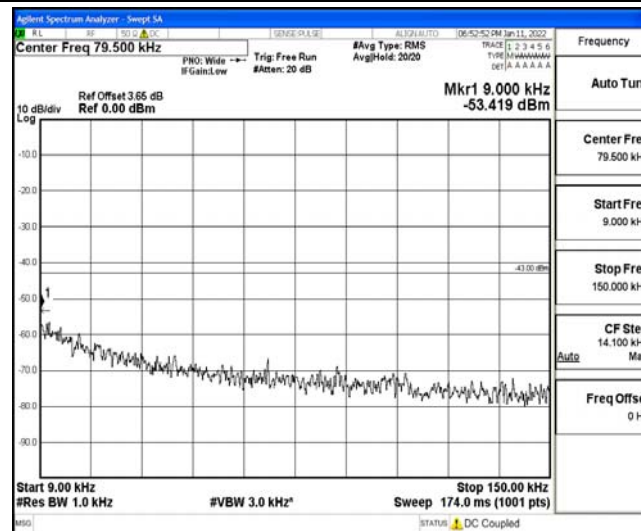
Band2-1.4MHz-QPSK-18900-1RB#0-Range4:1000~10000MHz



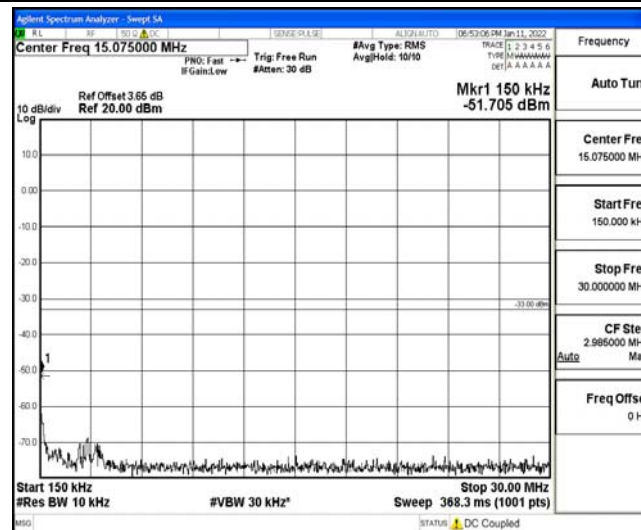
Band2-1.4MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz



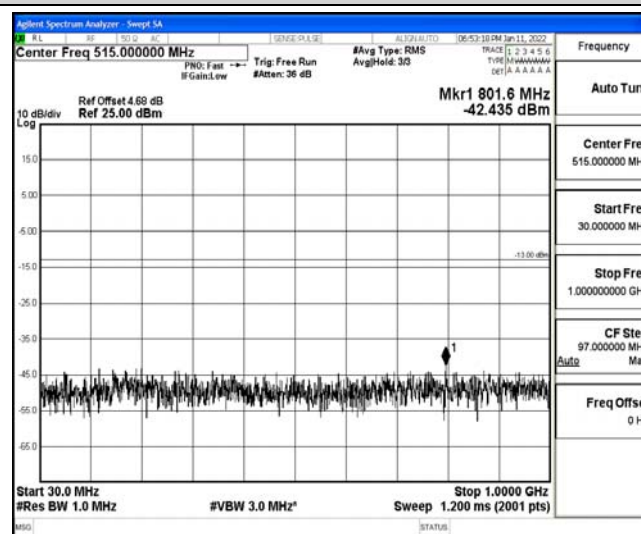
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:0.009~0.15MHz



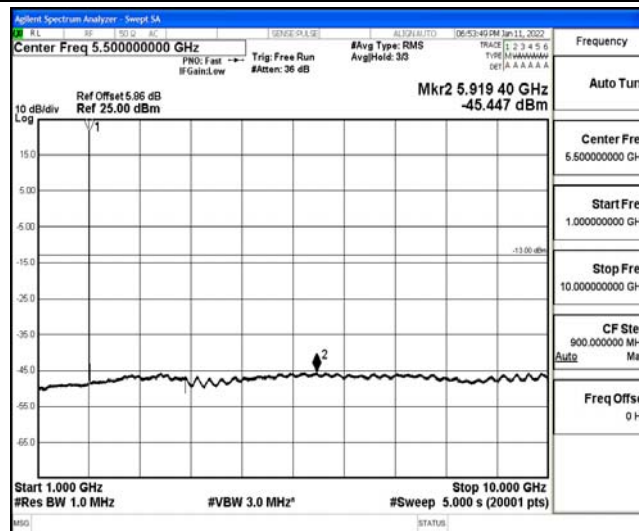
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:0.15~30MHz



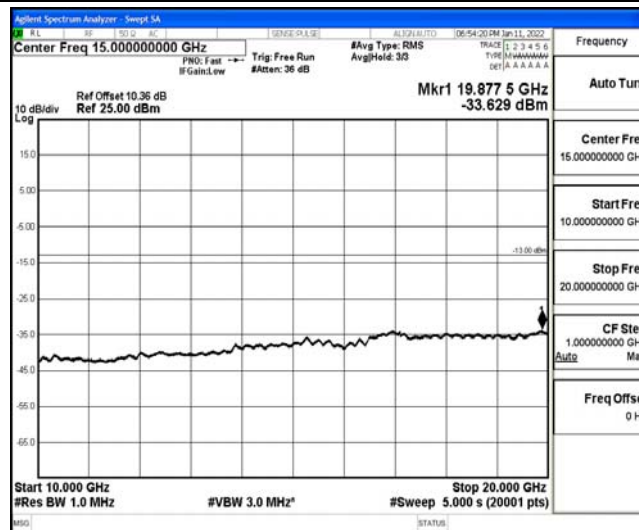
Band2-1.4MHz-QPSK-19193-1RB#0-Range3:30~1000MHz



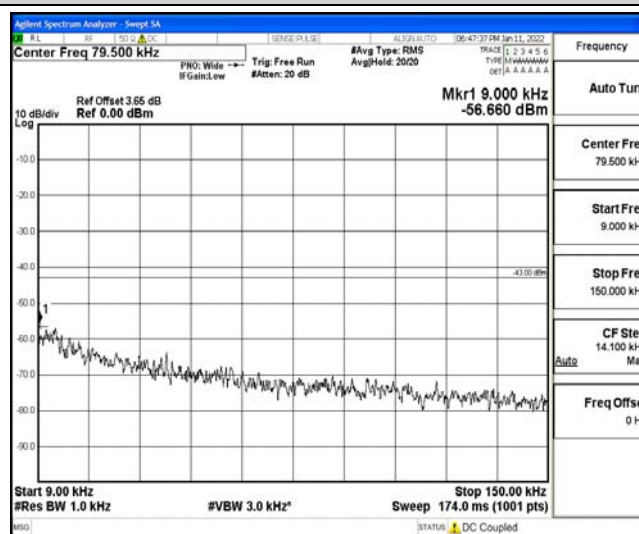
Band2-1.4MHz-QPSK-19193-1RB#0-Range4:1000~10000MHz



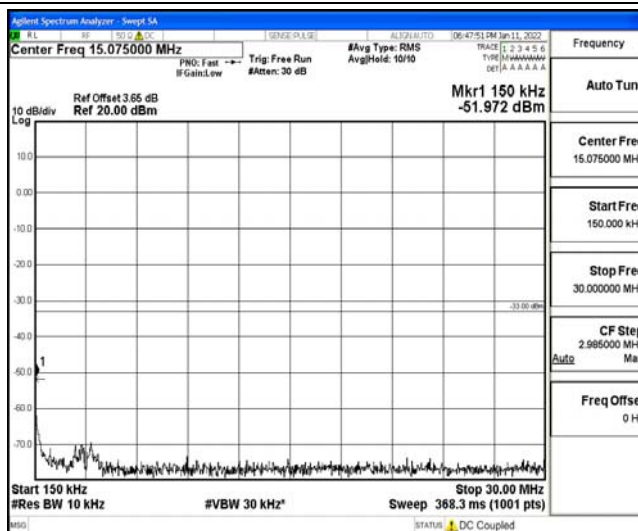
Band2-1.4MHz-QPSK-19193-1RB#0-Range5:10000~20000MHz



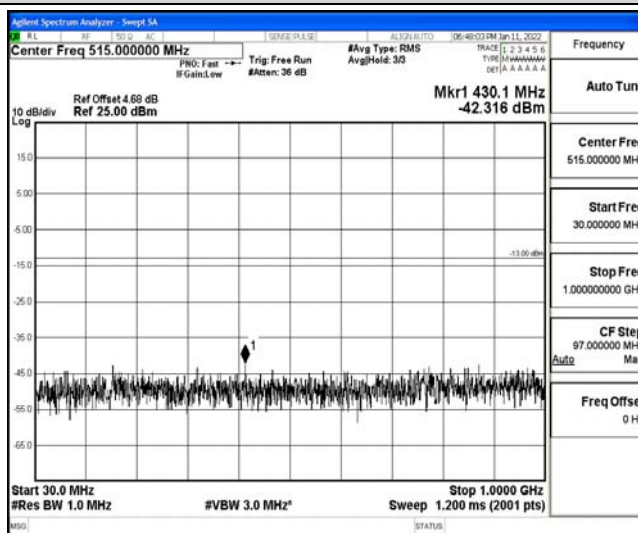
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:0.009~0.15MHz



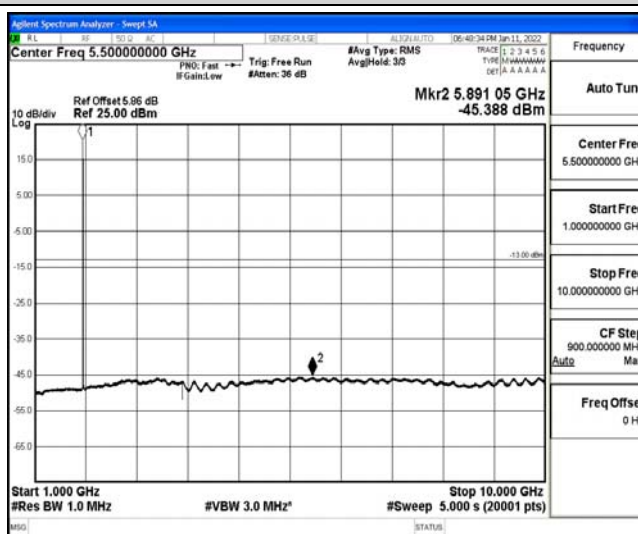
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:0.15~30MHz



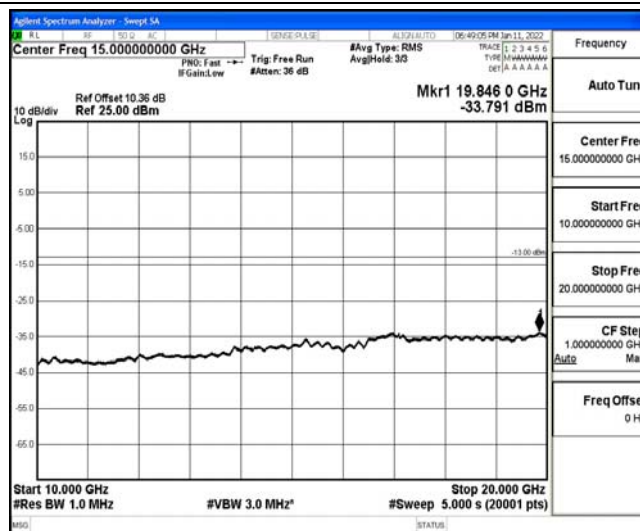
Band2-1.4MHz-16QAM-18607-1RB#0-Range3:30~1000MHz



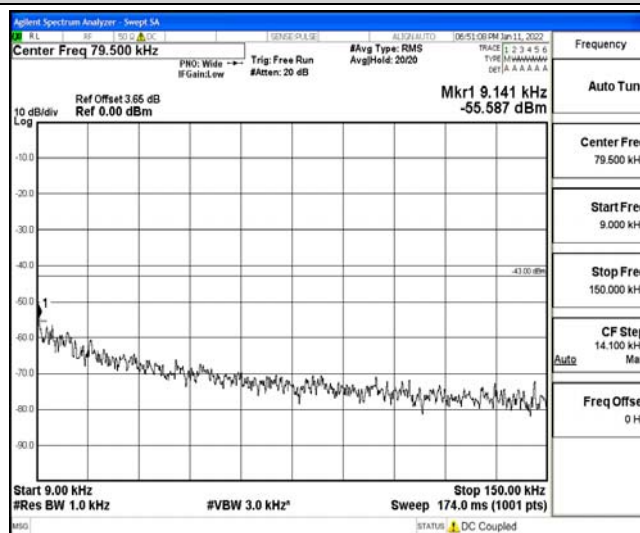
Band2-1.4MHz-16QAM-18607-1RB#0-Range4:1000~10000MHz



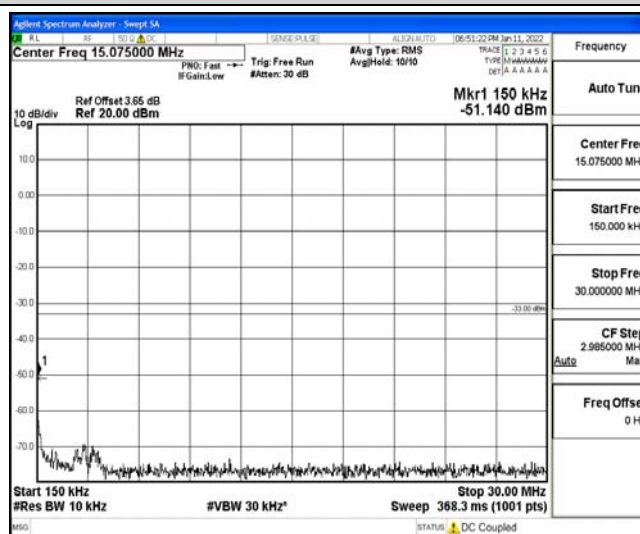
Band2-1.4MHz-16QAM-18607-1RB#0-Range5:10000~20000MHz



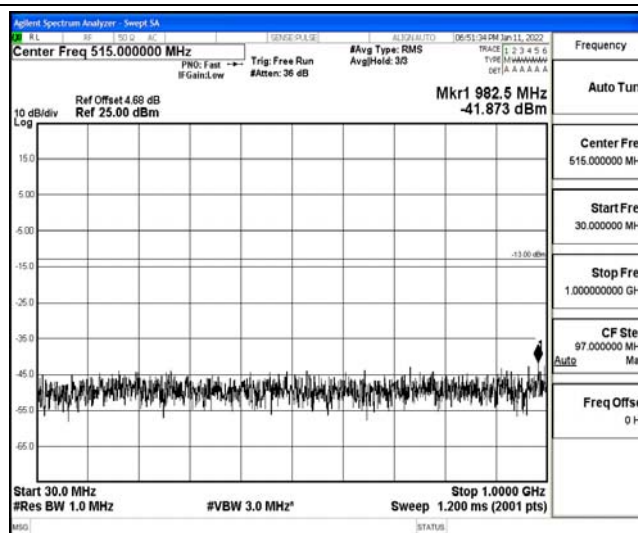
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



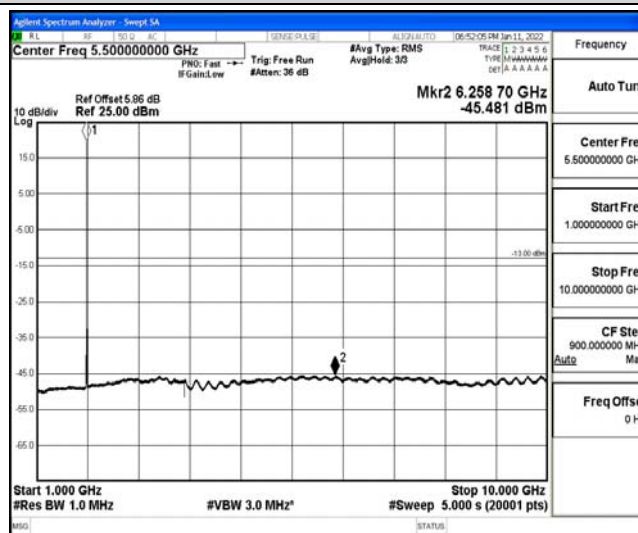
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



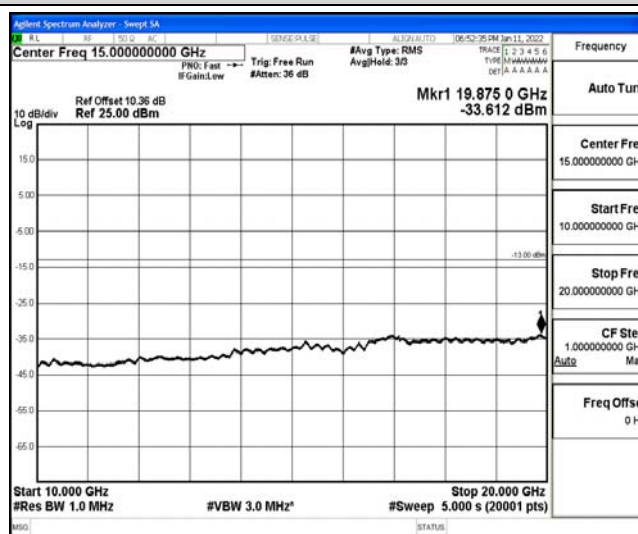
Band2-1.4MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



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



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



Band2-1.4MHz-16QAM-19193-1RB#0-Range1:0.009~0.15MHz