



Appendix A: Test Data for E-UTRA Band 2

Product Name: GPS Vehicle Tracker

Test Model: VT08F

Environmental Conditions

Temperature:	22.6° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Li
Supervised by:	Li Huan



A.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	21.88	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.91	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.87	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.81	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.76	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.76	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.88	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.37	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.60	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.48	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.58	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.54	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.48	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.77	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.69	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.67	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.71	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.56	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.68	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.53	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.85	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.70	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.76	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.66	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.59	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.75	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	20.58	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.37	PASS



Band2	1.4MHz	16QAM	18900	3RB#1	20.43	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	19.98	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.70	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.68	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.80	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.70	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.45	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.40	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.44	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	19.85	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.70	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.84	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.84	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.95	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.88	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.84	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.87	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.50	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.53	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.51	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.49	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.59	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.62	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.73	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.69	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.65	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.76	PASS
Band2	3MHz	QPSK	19185	8RB#4	20.64	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.61	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.53	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.96	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.81	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.90	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.86	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.87	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.85	PASS



Band2	3MHz	16QAM	18615	15RB#0	19.83	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.51	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.90	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.65	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.62	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.72	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.77	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.80	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.71	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.56	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.77	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.75	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.92	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.61	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.57	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.78	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.80	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.76	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.70	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.70	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.79	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.80	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.39	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.87	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.65	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.56	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.62	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.65	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.69	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.83	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.75	PASS
Band2	5MHz	QPSK	19175	1RB#24	21.59	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.77	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.77	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.71	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.70	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.77	PASS



Band2	5MHz	16QAM	18625	1RB#12	20.77	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.63	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.75	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.92	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.84	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.96	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.38	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.52	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.46	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.73	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.70	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.72	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.67	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.74	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.62	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.79	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.84	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.88	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.90	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.74	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.98	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.78	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.79	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.88	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.03	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.81	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.11	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.68	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.53	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.70	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.83	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.58	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.66	PASS
Band2	10MHz	QPSK	19150	1RB#0	20.87	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.25	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.19	PASS



Band2	10MHz	QPSK	19150	25RB#0	21.55	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.53	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.45	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.55	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.81	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.24	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.76	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.92	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.99	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.84	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.94	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.21	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.08	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.63	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.81	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.88	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.73	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.77	PASS
Band2	10MHz	16QAM	19150	1RB#0	19.84	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.21	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.12	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.66	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.64	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.04	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.06	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.73	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.89	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.70	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.72	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.45	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.79	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.97	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.29	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.87	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.52	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.09	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.99	PASS



Band2	15MHz	QPSK	18900	38RB#37	20.71	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.61	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.41	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.93	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.64	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.54	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.23	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.70	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.72	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.91	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.47	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.71	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.92	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.43	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.91	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.03	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.27	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.46	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.73	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.09	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.50	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.73	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.72	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.30	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.19	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.64	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.36	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.22	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.74	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.84	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.87	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.19	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.91	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.77	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.80	PASS



Band2	20MHz	QPSK	18900	1RB#0	20.71	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.13	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.54	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.55	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.62	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.71	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.58	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.88	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.37	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.73	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.80	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.77	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.86	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.75	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.95	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.85	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.03	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.13	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.82	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.82	PASS
Band2	20MHz	16QAM	18900	1RB#0	19.60	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.78	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.30	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.66	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.71	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.79	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.58	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.80	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.35	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.91	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.88	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.85	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.00	PASS



A.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	4.46	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.95	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.60	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.08	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.33	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.80	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.52	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.89	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.78	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.53	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.09	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.74	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.20	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.54	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.06	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.41	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.90	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.49	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.01	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.46	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.87	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.49	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.04	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.11	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.53	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.01	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.35	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.81	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.57	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.92	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.31	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.90	13	PASS



Band2	10MHz	QPSK	18650	1RB#0	4.40	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.03	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.34	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.03	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.30	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.13	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.85	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.51	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.92	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.17	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.97	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.39	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.26	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.02	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.18	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.20	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.40	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.36	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.96	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.21	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.92	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.71	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.11	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.75	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.48	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.12	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.64	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.35	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.37	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	8.41	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	8.38	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	8.38	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	8.79	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	8.40	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	8.38	13	PASS

Note: Peak-to-Average Ratio= maximum PK burst power-maximum Avg. burst power.



A.3 26dB Bandwidth and Occupied Bandwidth

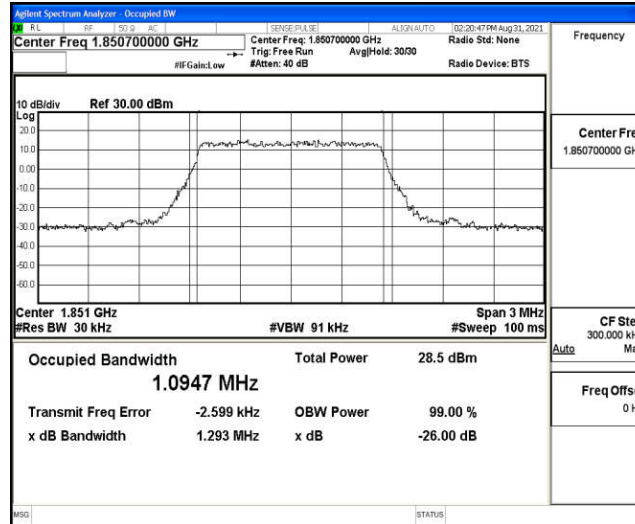
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0947	1.293	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0912	1.271	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0932	1.301	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0910	1.298	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0977	1.282	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0965	1.288	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6993	2.944	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6960	2.957	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6943	2.950	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6922	2.945	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6883	2.967	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6827	2.963	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5142	5.015	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5041	5.005	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4962	4.977	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5029	4.987	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5048	5.012	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4909	4.982	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9623	9.875	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9628	9.841	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9652	9.885	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9697	9.830	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9656	9.799	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9401	9.748	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.439	14.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.422	14.69	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.476	14.66	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.438	14.63	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.406	14.66	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.446	14.82	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.912	19.36	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.853	19.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.993	19.58	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.866	19.28	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.888	19.33	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.941	19.53	PASS

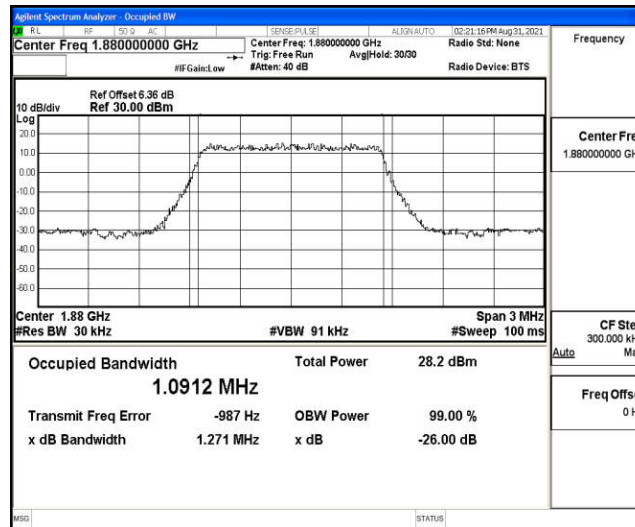


Test Graphs

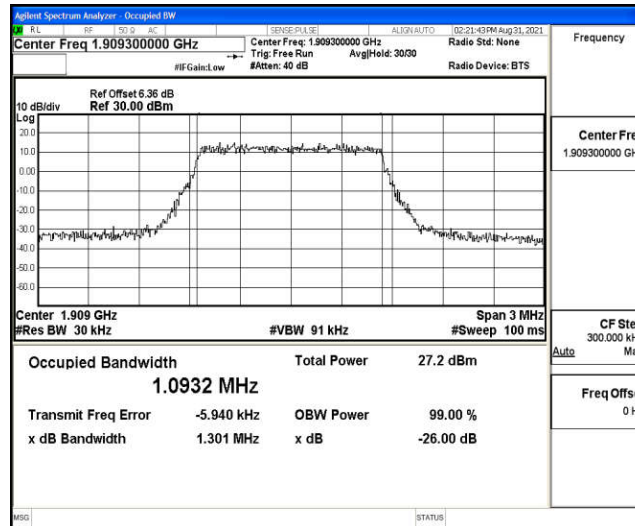
Band2-1.4MHz-QPSK-18607-6RB#0



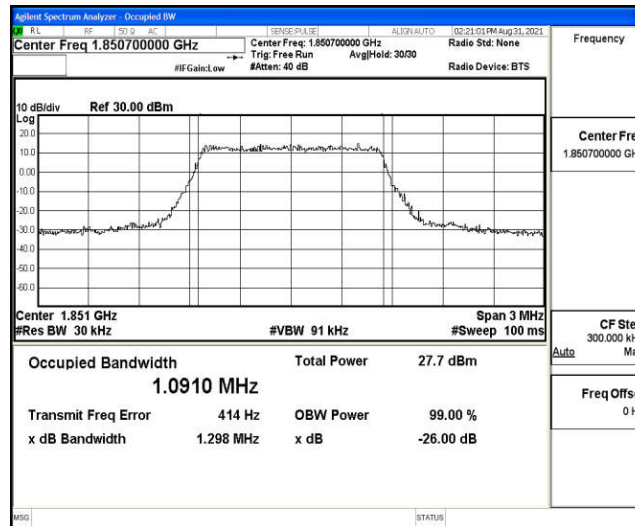
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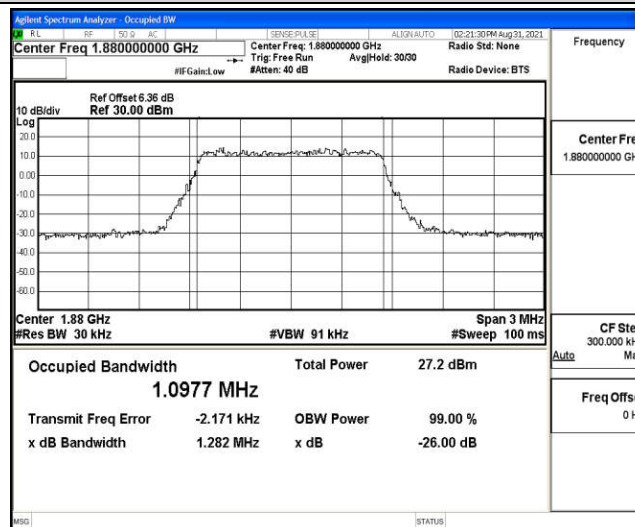
Band2-1.4MHz-QPSK-19193-6RB#0



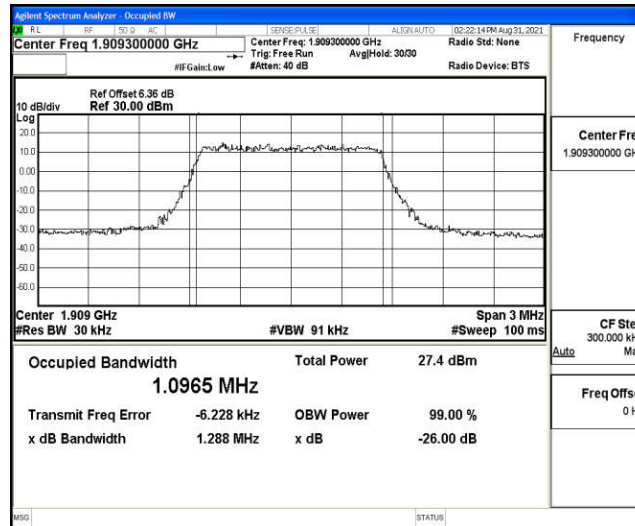
Band2-1.4MHz-16QAM-18607-6RB#0



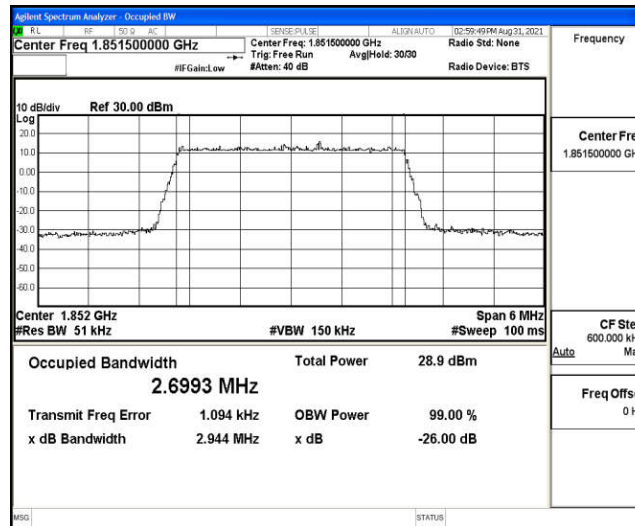
Band2-1.4MHz-16QAM-18900-6RB#0



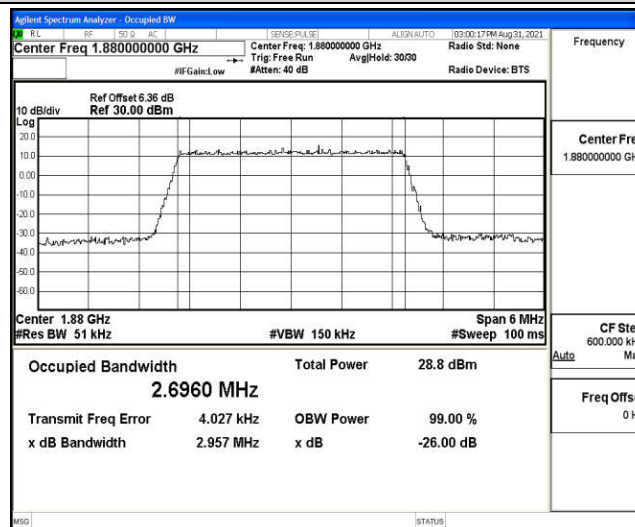
Band2-1.4MHz-16QAM-19193-6RB#0



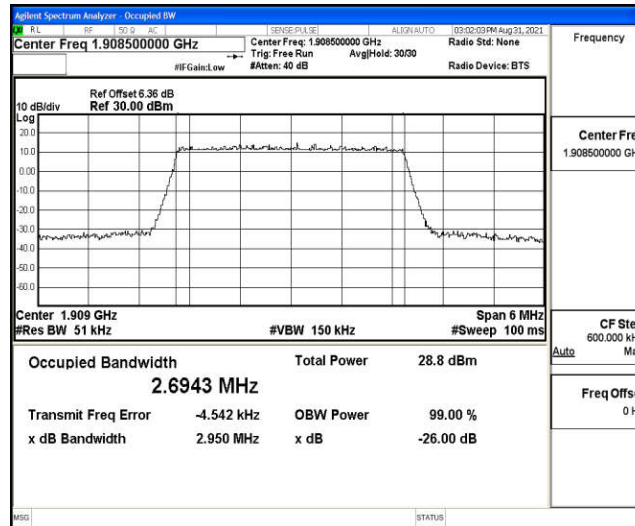
Band2-3MHz-QPSK-18615-15RB#0



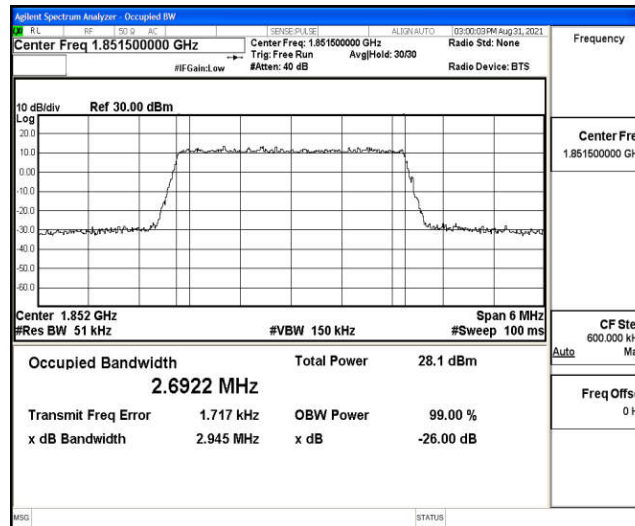
Band2-3MHz-QPSK-18900-15RB#0



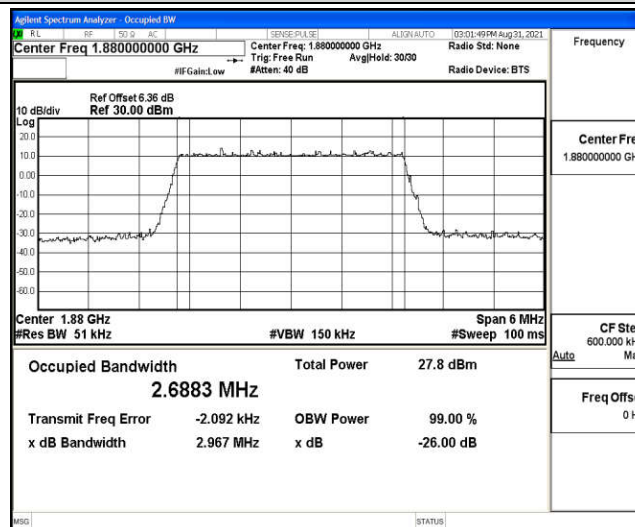
Band2-3MHz-QPSK-19185-15RB#0



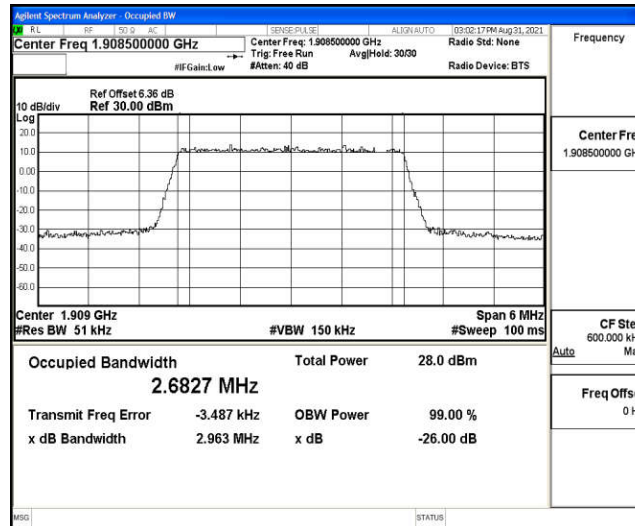
Band2-3MHz-16QAM-18615-15RB#0



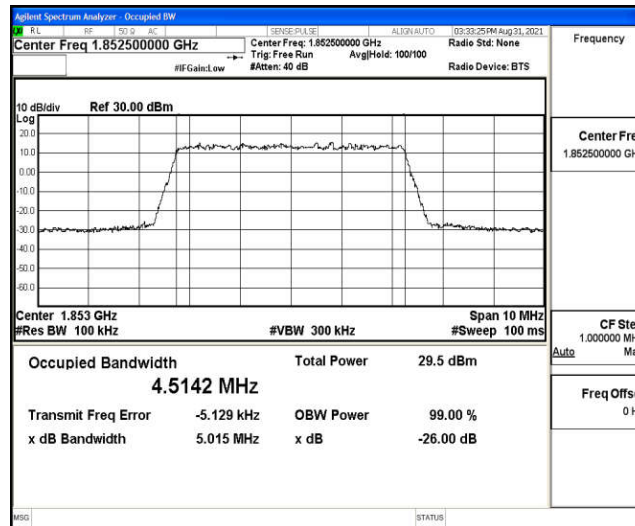
Band2-3MHz-16QAM-18900-15RB#0



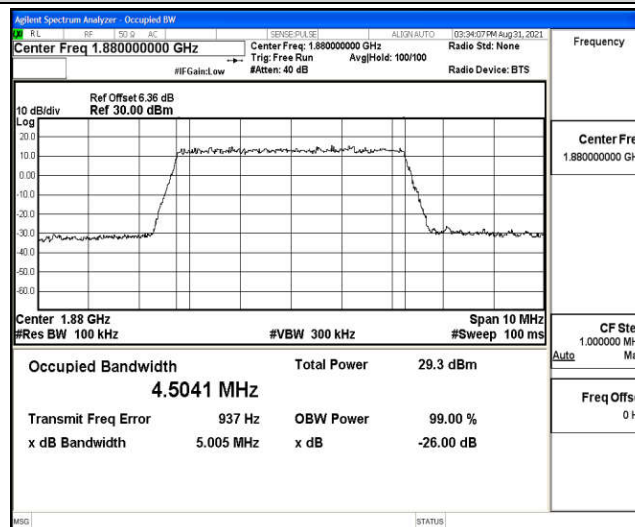
Band2-3MHz-16QAM-19185-15RB#0



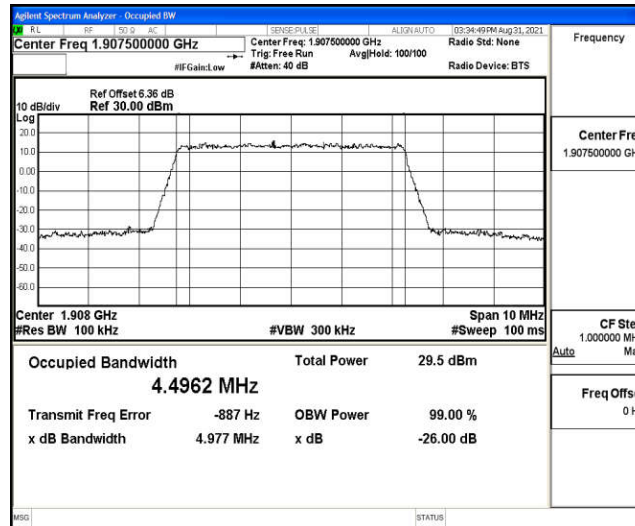
Band2-5MHz-QPSK-18625-25RB#0



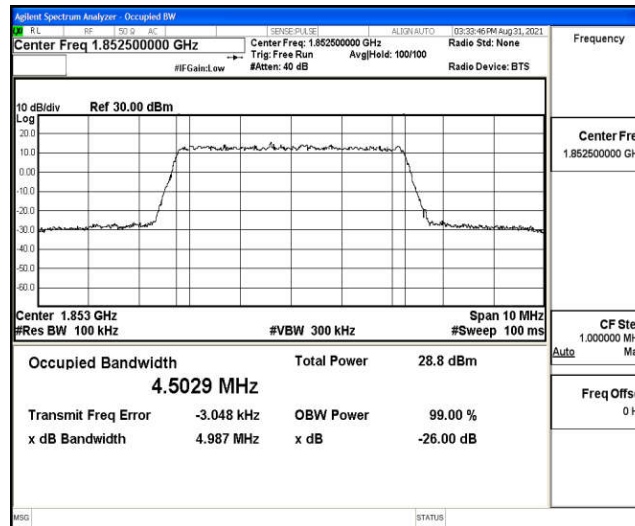
Band2-5MHz-QPSK-18900-25RB#0



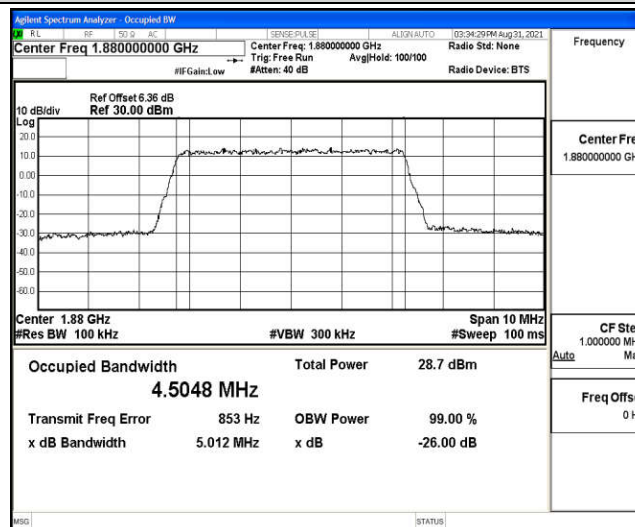
Band2-5MHz-QPSK-19175-25RB#0



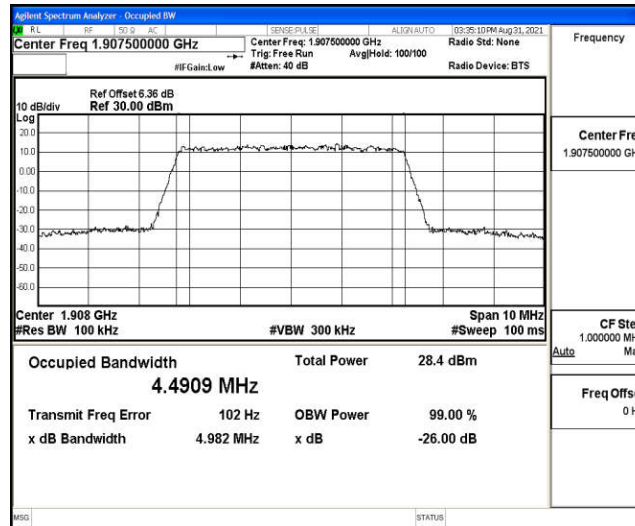
Band2-5MHz-16QAM-18625-25RB#0



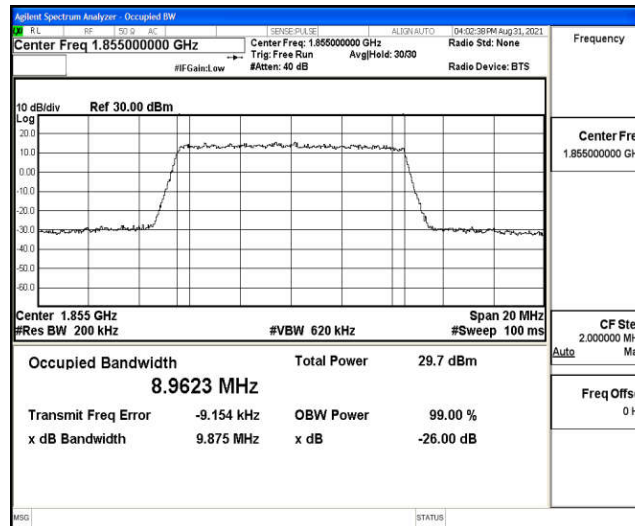
Band2-5MHz-16QAM-18900-25RB#0



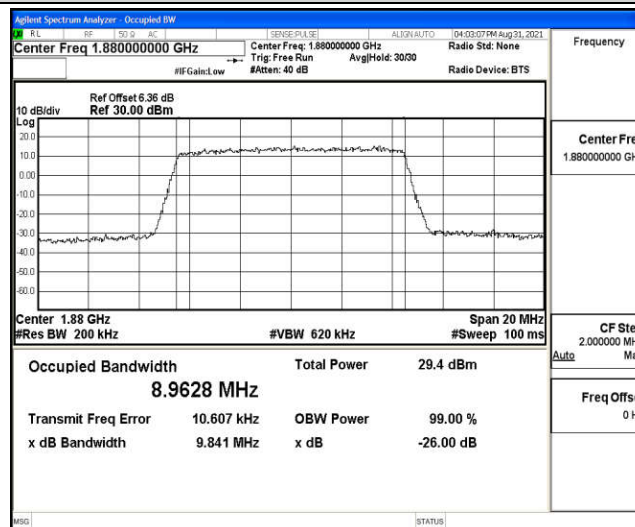
Band2-5MHz-16QAM-19175-25RB#0



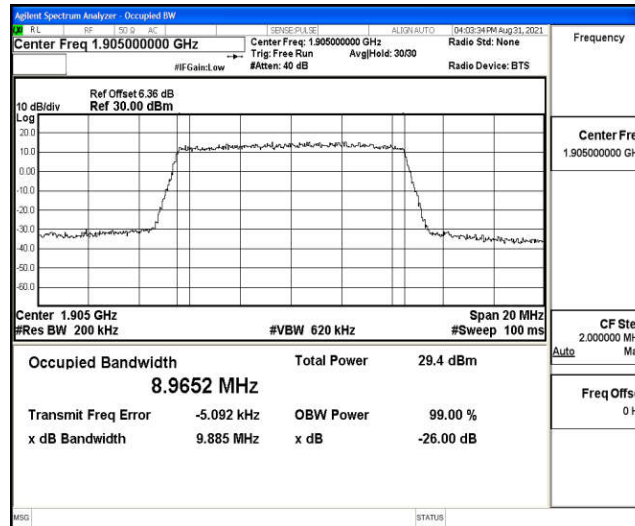
Band2-10MHz-QPSK-18650-50RB#0



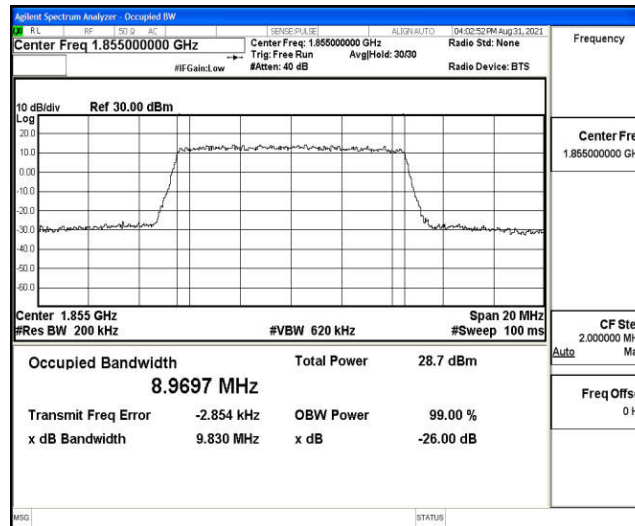
Band2-10MHz-QPSK-18900-50RB#0



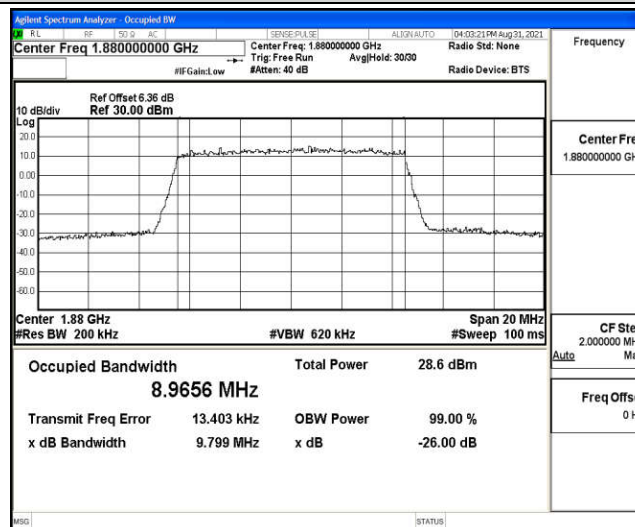
Band2-10MHz-QPSK-19150-50RB#0



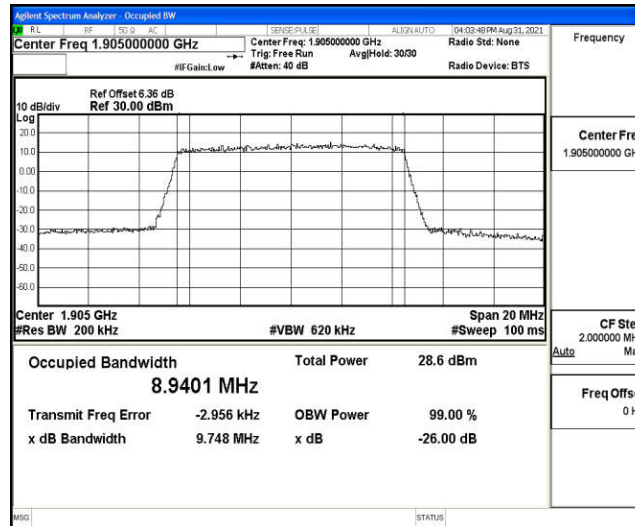
Band2-10MHz-16QAM-18650-50RB#0



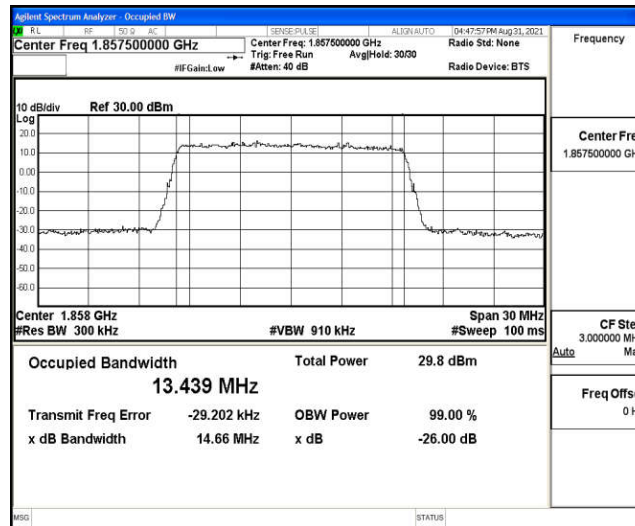
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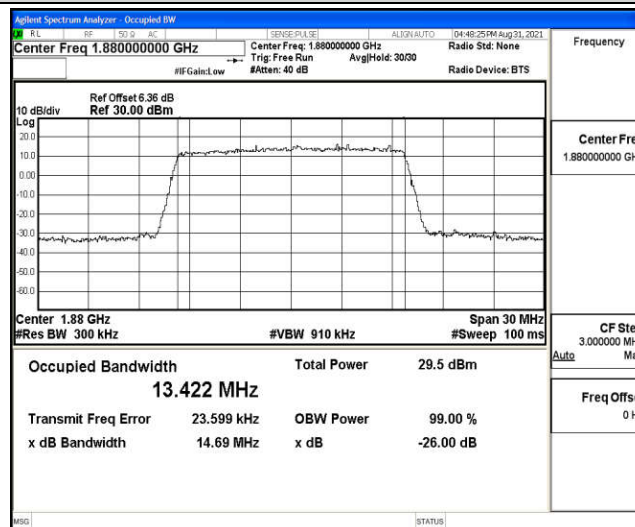
Band2-10MHz-16QAM-19150-50RB#0



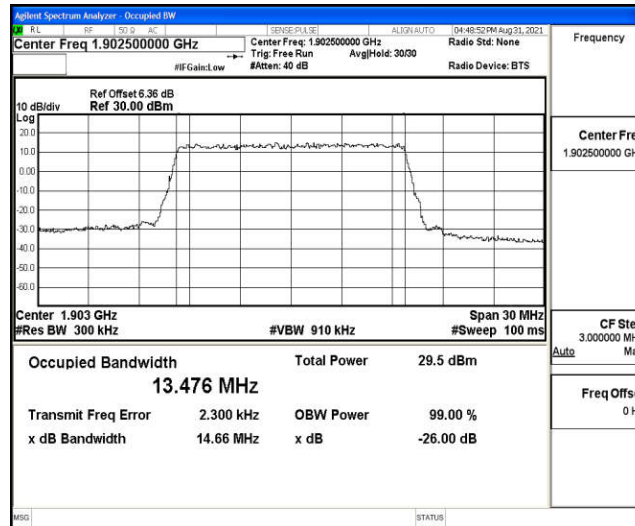
Band2-15MHz-QPSK-18675-75RB#0



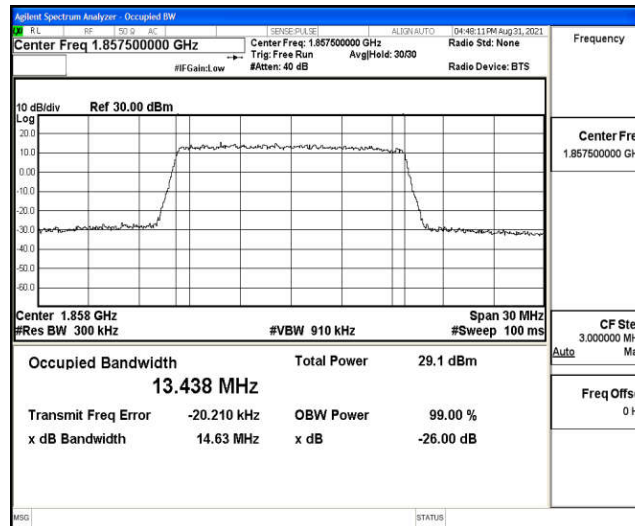
Band2-15MHz-QPSK-18900-75RB#0



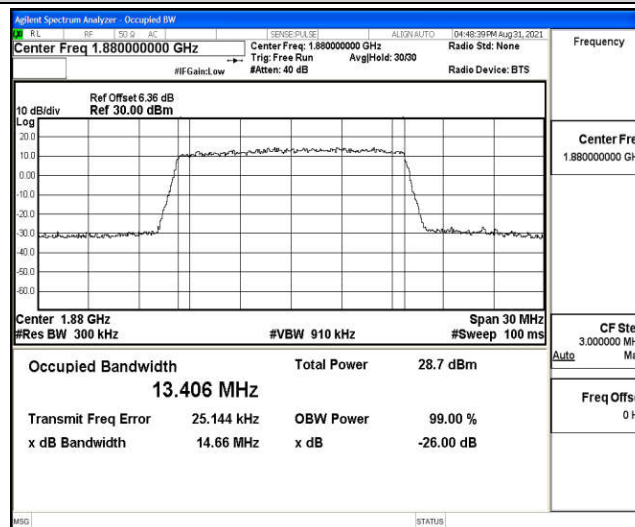
Band2-15MHz-QPSK-19125-75RB#0



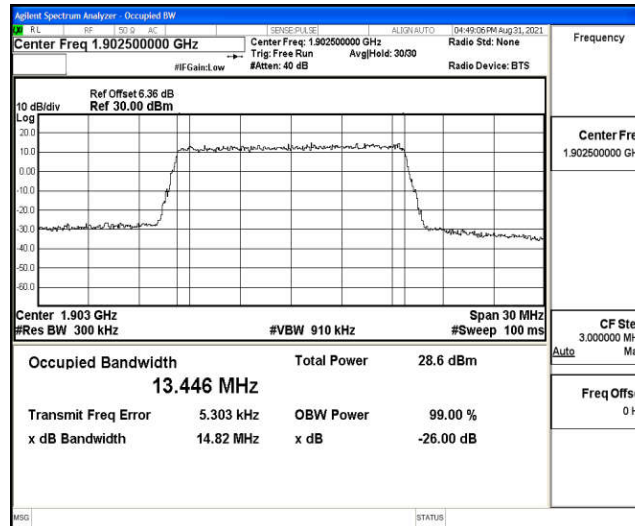
Band2-15MHz-16QAM-18675-75RB#0



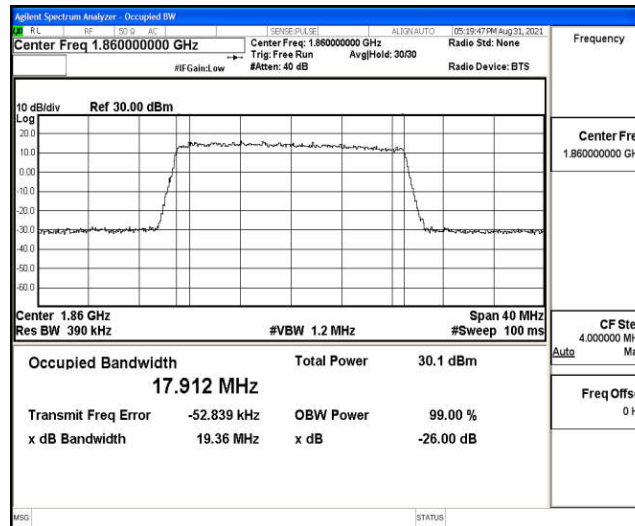
Band2-15MHz-16QAM-18900-75RB#0



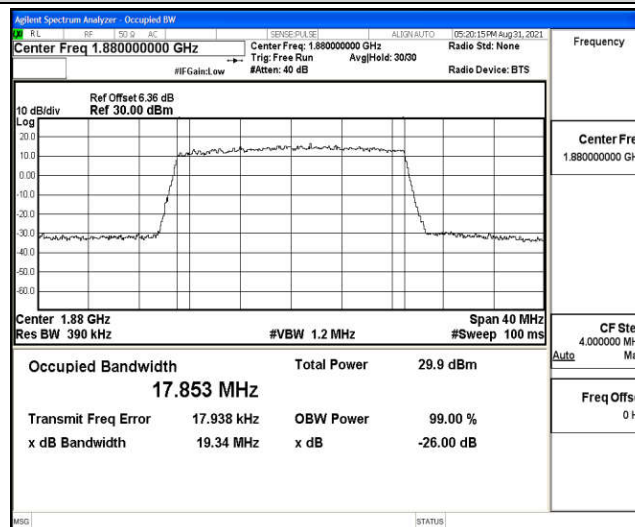
Band2-15MHz-16QAM-19125-75RB#0



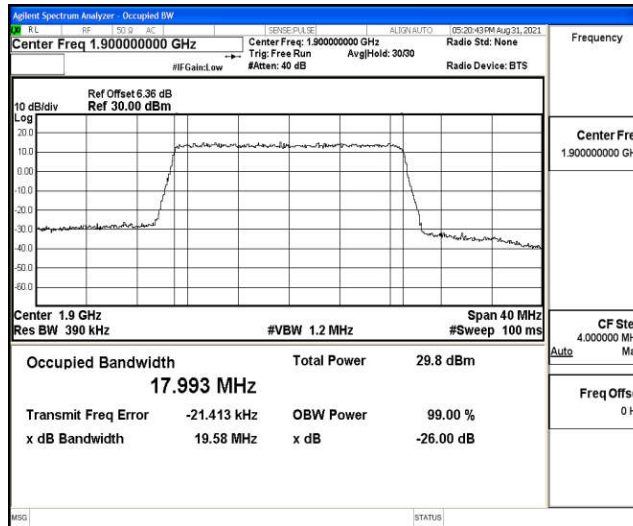
Band2-20MHz-QPSK-18700-100RB#0



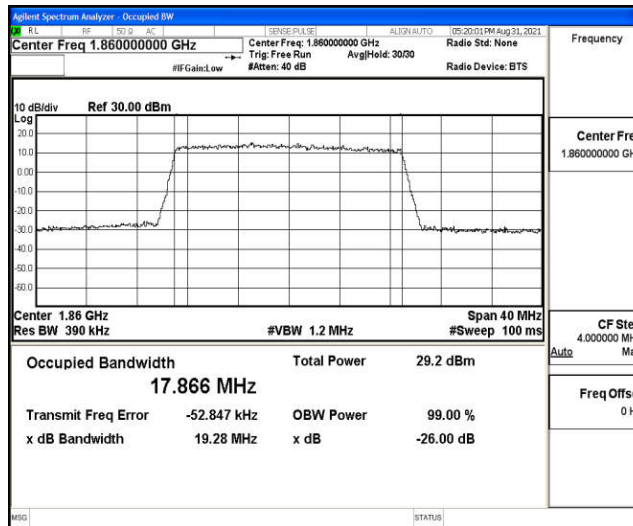
Band2-20MHz-QPSK-18900-100RB#0



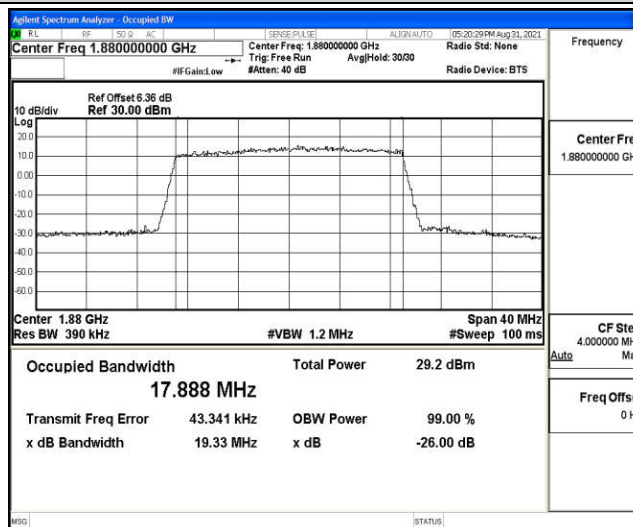
Band2-20MHz-QPSK-19100-100RB#0



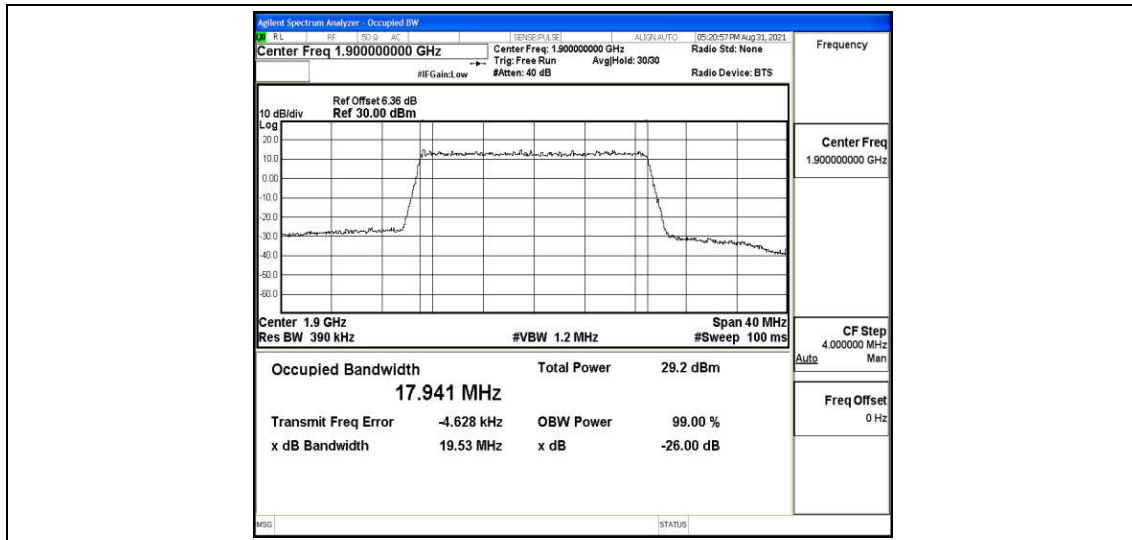
Band2-20MHz-16QAM-18700-100RB#0



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



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





A.4 Band Edge

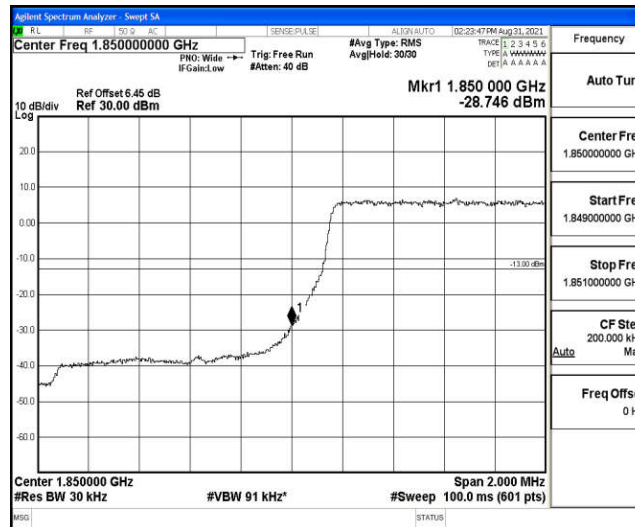
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-28.75	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.53	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.90	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.04	PASS
Band2	3MHz	QPSK	18615	15RB#0	-26.13	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.76	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.65	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.13	PASS
Band2	5MHz	QPSK	18625	25RB#0	-25.96	PASS
Band2	5MHz	QPSK	19175	25RB#0	-32.56	PASS
Band2	5MHz	16QAM	18625	25RB#0	-27.33	PASS
Band2	5MHz	16QAM	19175	25RB#0	-28.89	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.65	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.68	PASS
Band2	10MHz	16QAM	18650	50RB#0	-31.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	-32.39	PASS
Band2	15MHz	QPSK	18675	75RB#0	-31.69	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.53	PASS
Band2	15MHz	16QAM	18675	75RB#0	-33.24	PASS
Band2	15MHz	16QAM	19125	75RB#0	-34.48	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	-36.08	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.32	PASS
Band2	20MHz	16QAM	19100	100RB#0	-36.48	PASS

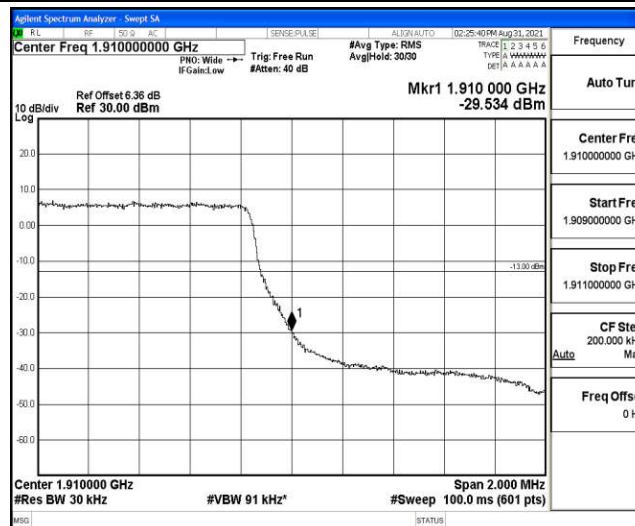


Test Graphs

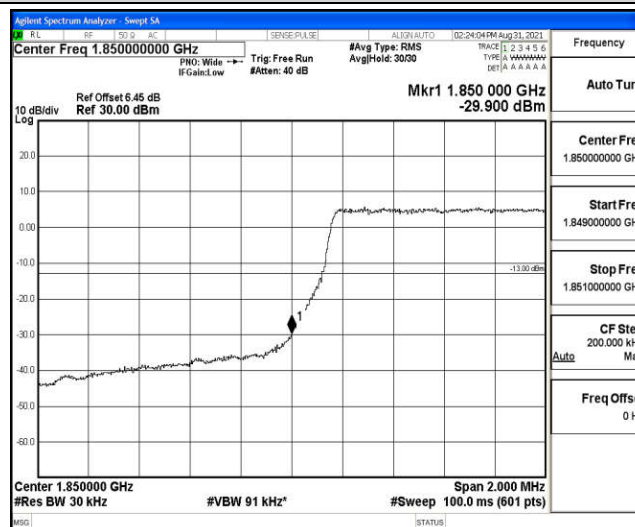
Band2-1.4MHz-QPSK-18607-6RB#0



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

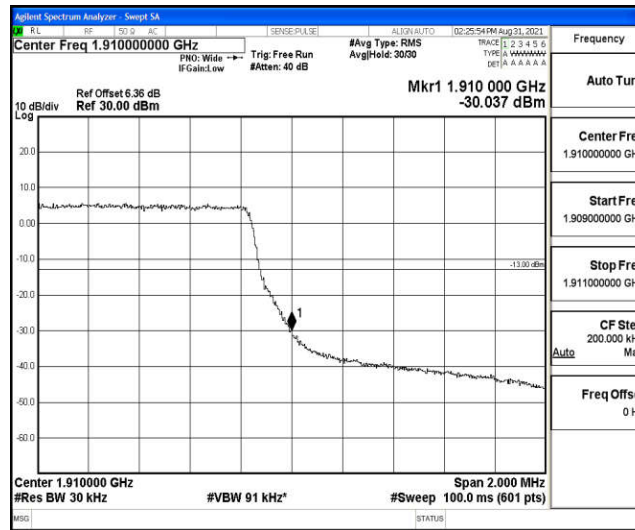


Band2-1.4MHz-16QAM-18607-6RB#0

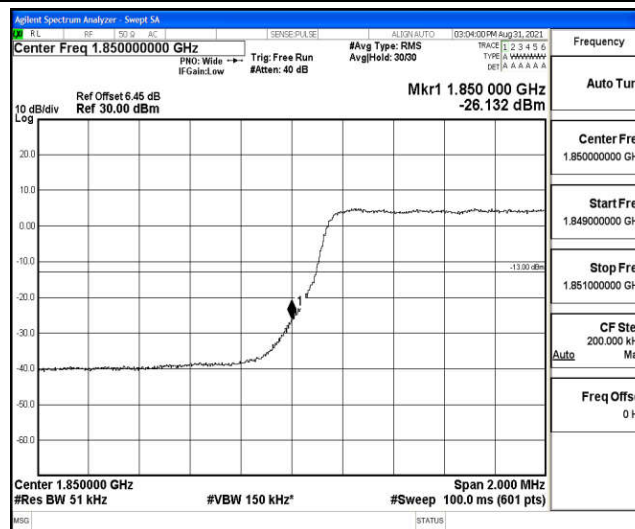




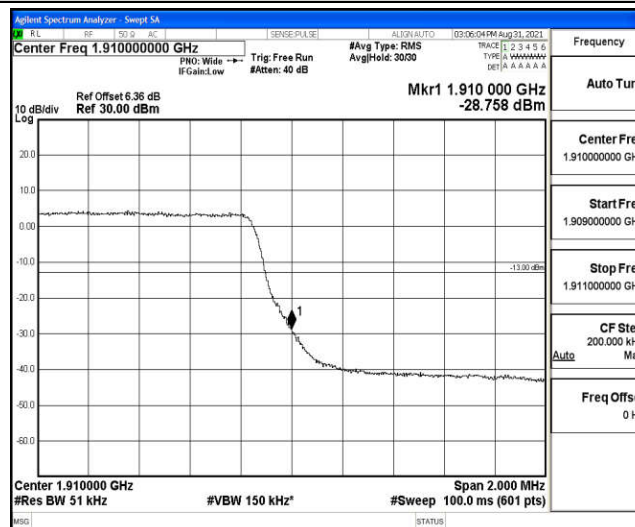
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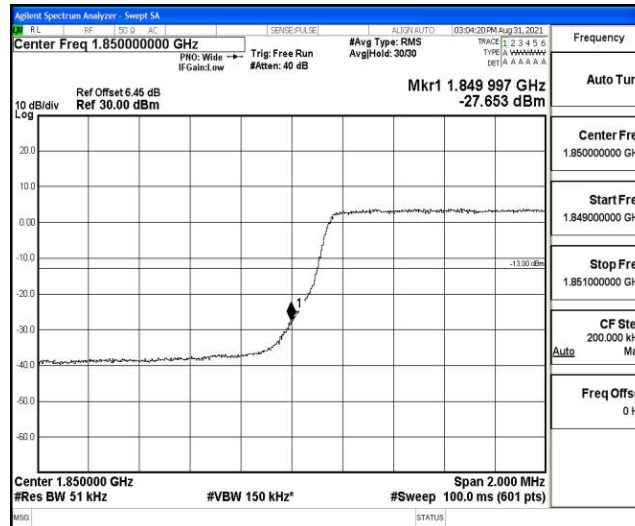
Band2-3MHz-QPSK-18615-15RB#0



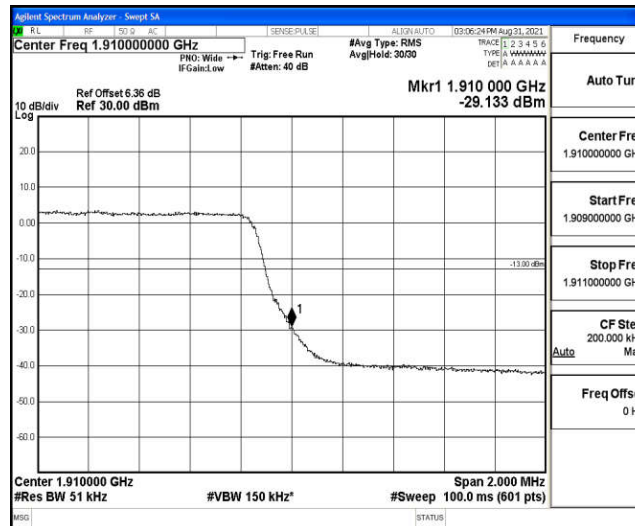
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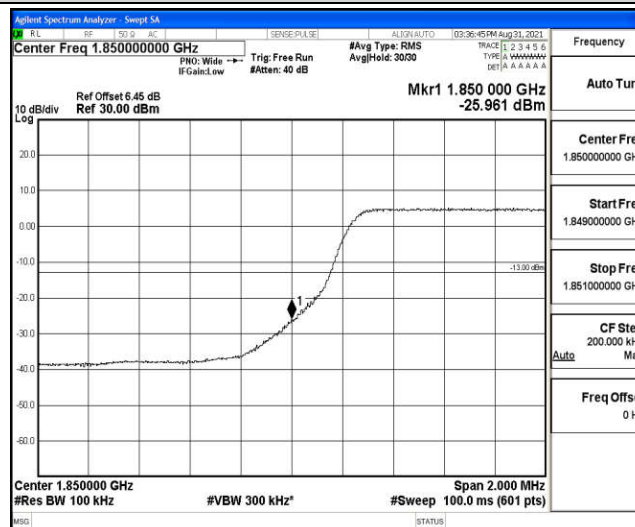
Band2-3MHz-16QAM-18615-15RB#0



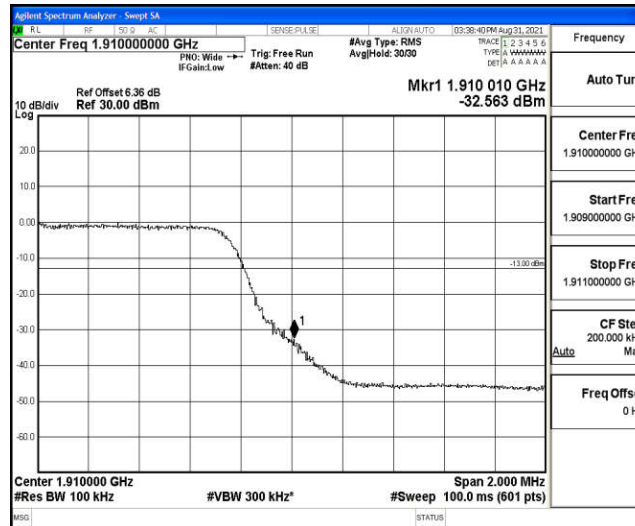
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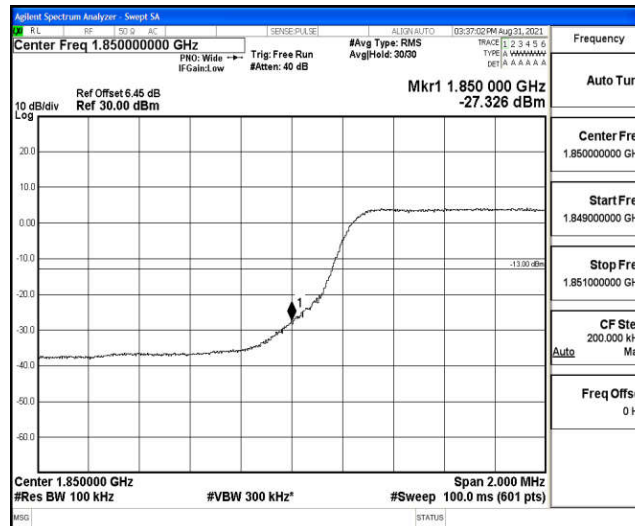
Band2-5MHz-QPSK-18625-25RB#0



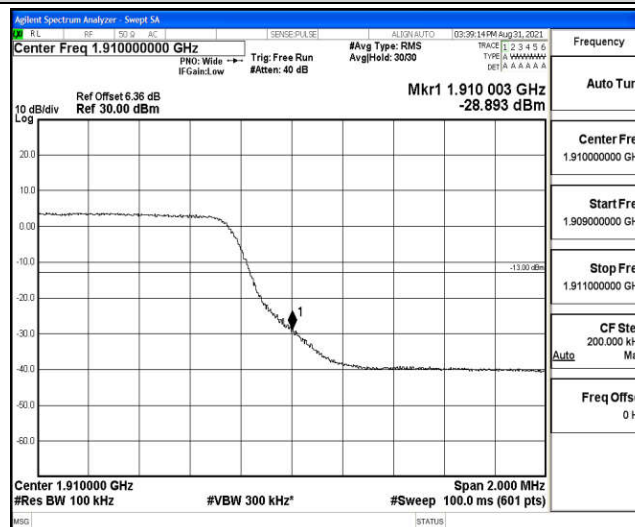
Band2-5MHz-QPSK-19175-25RB#0



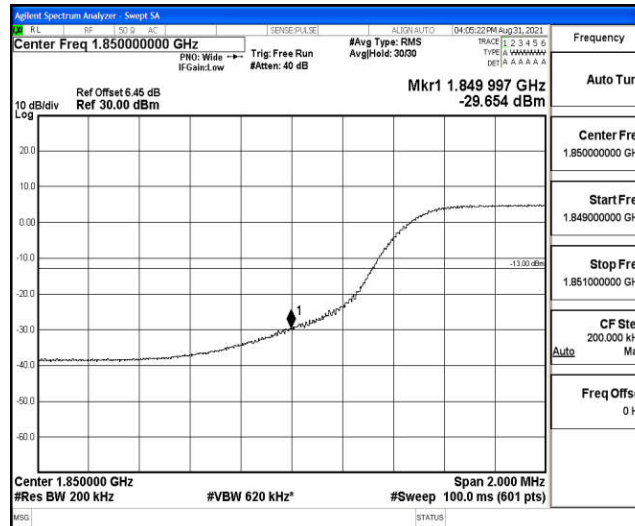
Band2-5MHz-16QAM-18625-25RB#0



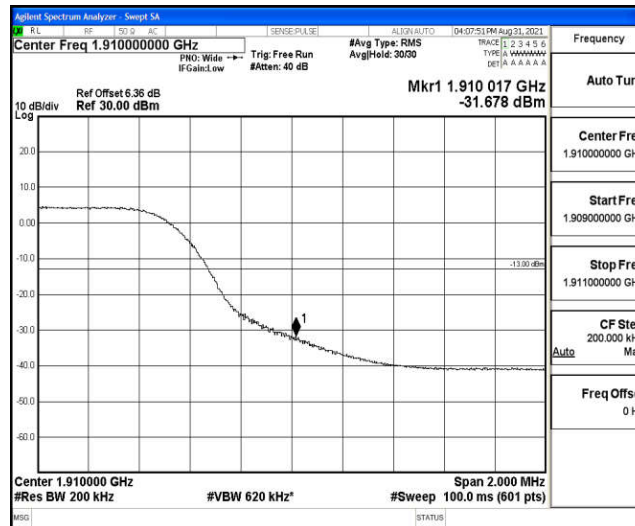
Band2-5MHz-16QAM-19175-25RB#0



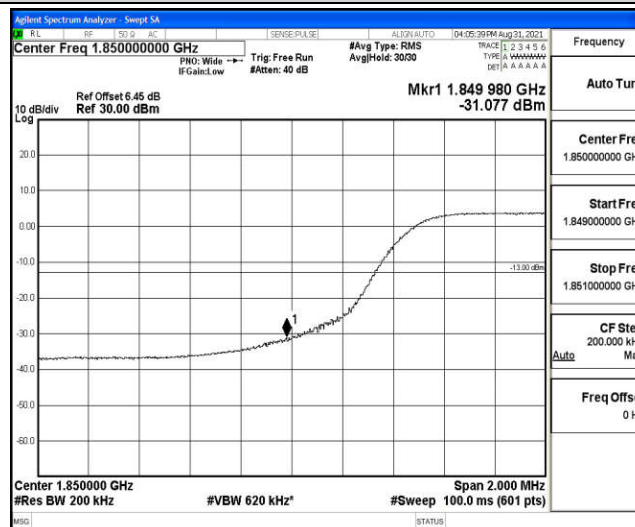
Band2-10MHz-QPSK-18650-50RB#0



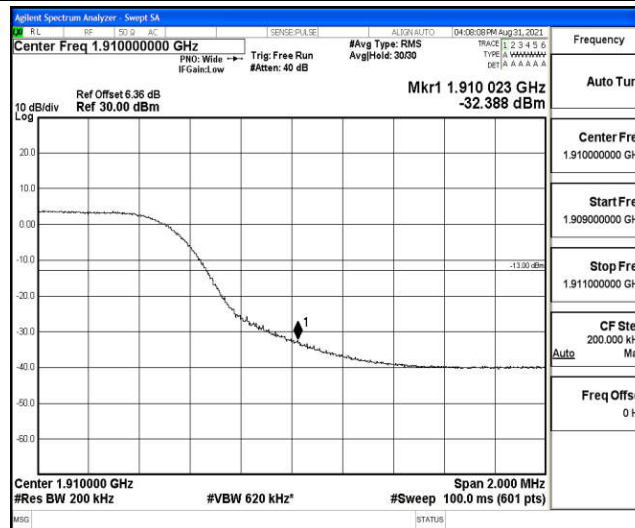
Band2-10MHz-QPSK-19150-50RB#0



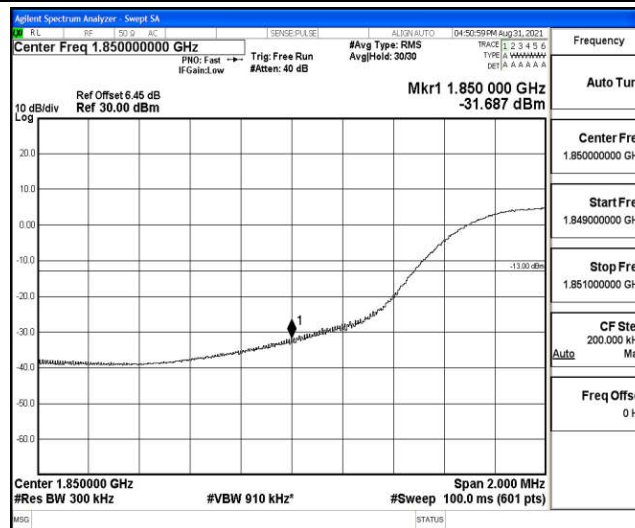
Band2-10MHz-16QAM-18650-50RB#0



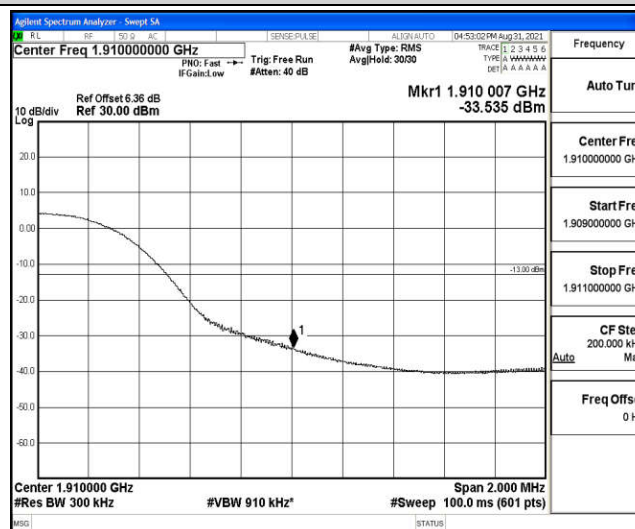
Band2-10MHz-16QAM-19150-50RB#0



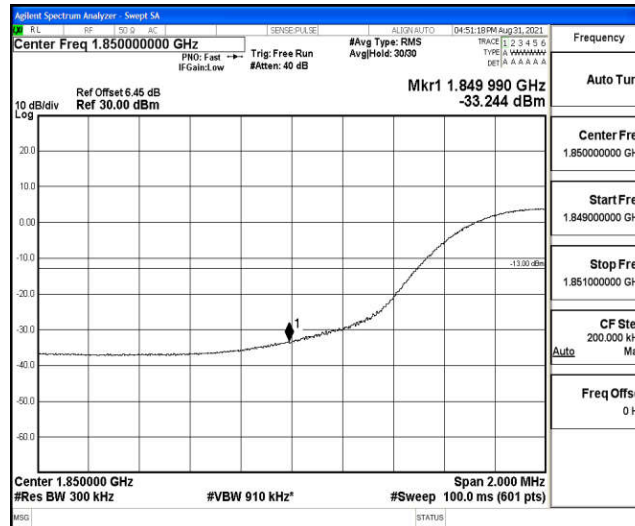
Band2-15MHz-QPSK-18675-75RB#0



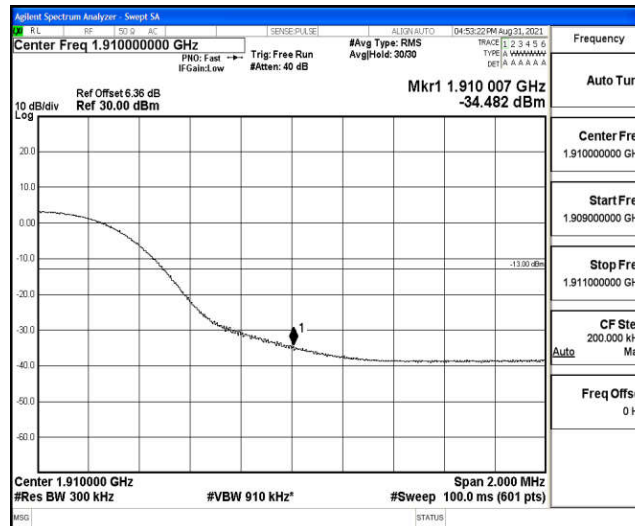
Band2-15MHz-QPSK-19125-75RB#0



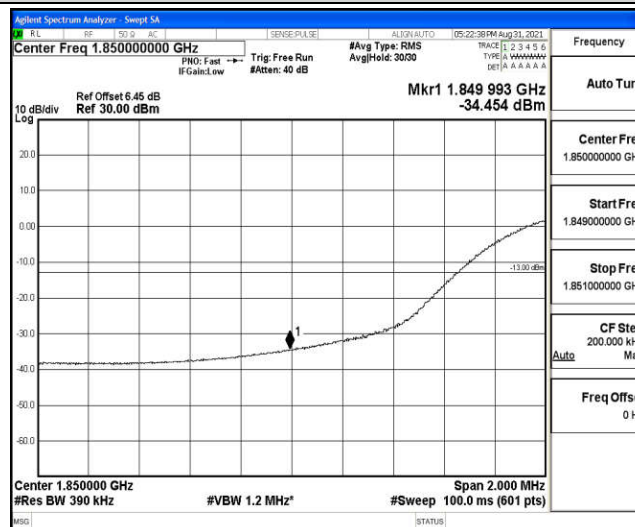
Band2-15MHz-16QAM-18675-75RB#0



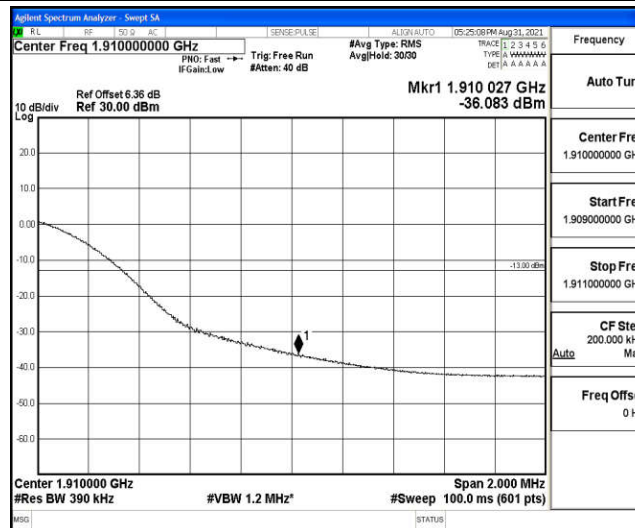
Band2-15MHz-16QAM-19125-75RB#0



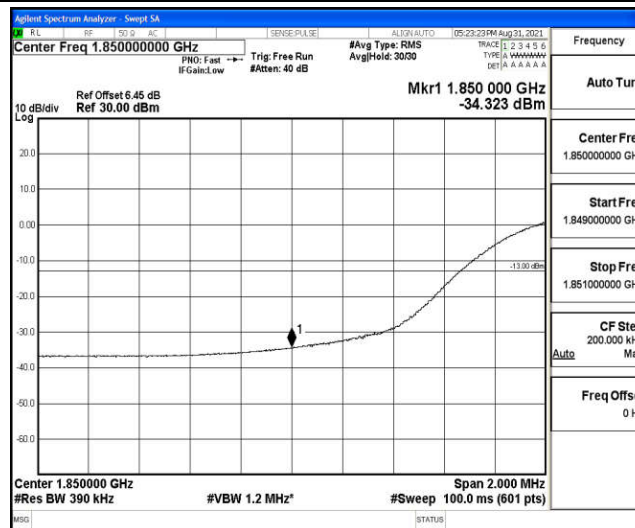
Band2-20MHz-QPSK-18700-100RB#0



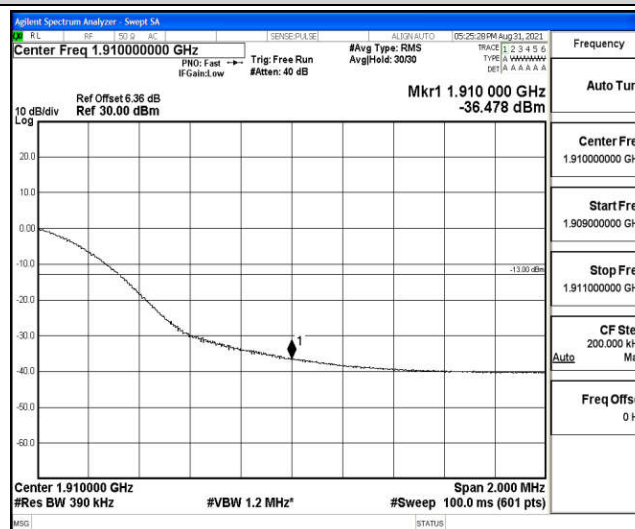
Band2-20MHz-QPSK-19100-100RB#0



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



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





A.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	-54.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-50.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-42.56	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-45.31	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-57.03	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-49.92	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.4	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.52	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-56.37	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-53.04	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-43.48	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-45.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-33.46	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-56.49	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-52.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-42.87	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-45.33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-33.54	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.5	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.21	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-55.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-51.55	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-43.87	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-45.48	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-33.61	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:0.009~0.15MHz	-55.05	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-43.22	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-45.36	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-33.62	PASS



Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-52.93	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-43.14	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.15	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-58.18	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-51.43	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-42.36	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-45.38	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.66	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-50.36	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-42.02	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-45.39	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-33.69	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.75	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.8	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.43	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.19	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.5	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-57.58	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-51	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-43.44	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-45.36	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-33.63	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-55.95	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-51.14	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-42.56	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-45.31	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-33.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.95	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.07	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.94	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.26	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.67	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-55.54	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-51.69	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-42.15	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-33.6	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-55.33	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-51.9	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-42.38	PASS



Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-33.75	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.84	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.35	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.51	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.69	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-55.9	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-51.61	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-43.21	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-45.41	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-33.62	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-55.46	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-43.91	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-33.68	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-54.94	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.47	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.64	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.71	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-55.99	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-51.44	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-42.34	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-45.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-33.65	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-56.04	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-52.44	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-42.63	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-45.26	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-33.71	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-57	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.18	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.17	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.47	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.76	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-56.11	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-42.84	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-45.38	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-33.73	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-53.55	PASS

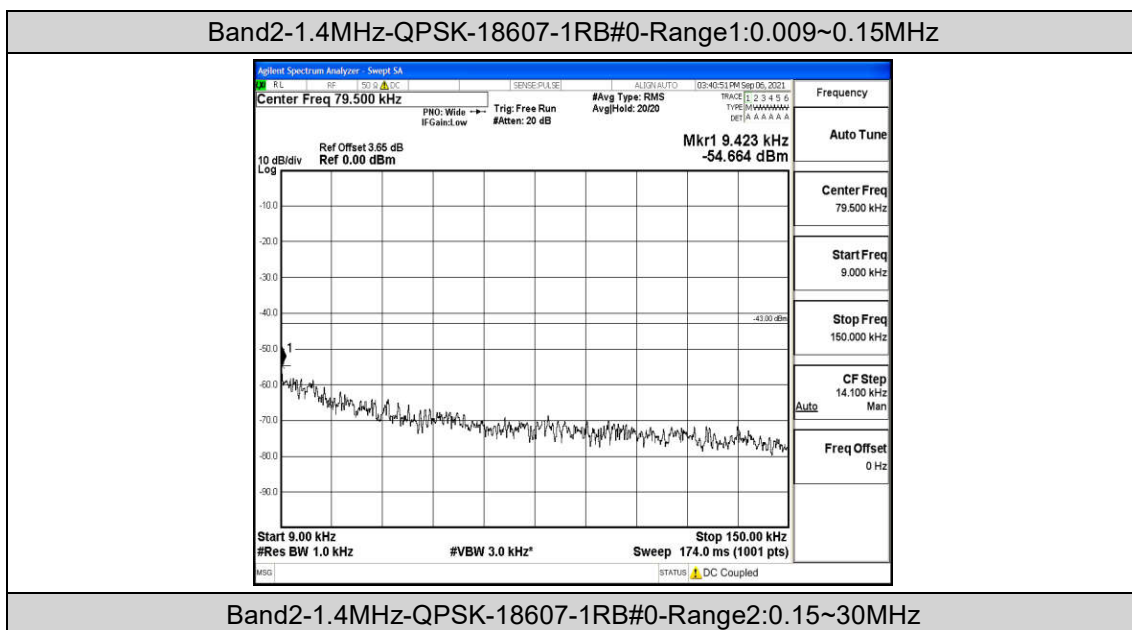


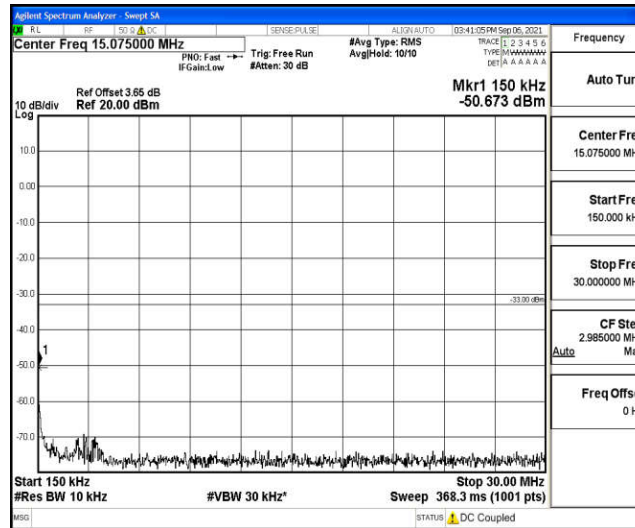
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-50.79	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-42.42	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-45.4	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.44	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-54.31	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.23	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.72	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.3	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.26	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-55.84	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-51.45	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-41.6	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-45.42	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-56.76	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-52.41	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-43.31	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-45.49	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-33.53	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.95	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.82	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.26	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.57	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-56.76	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-51.43	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-41.99	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-45.52	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-56.82	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-52.34	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-42.3	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-45.4	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.76	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.54	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.41	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.63	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.3	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.6	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-55.47	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-50.71	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-41.71	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-45.46	PASS



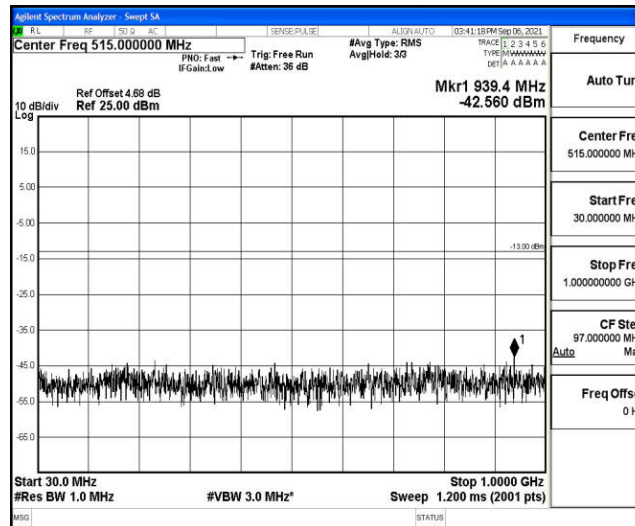
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-33.75	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-41	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-45.34	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.55	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.13	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.9	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.66	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.35	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.58	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-56.7	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-51.99	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-42.51	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-45.44	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-33.74	PASS

Test Graphs

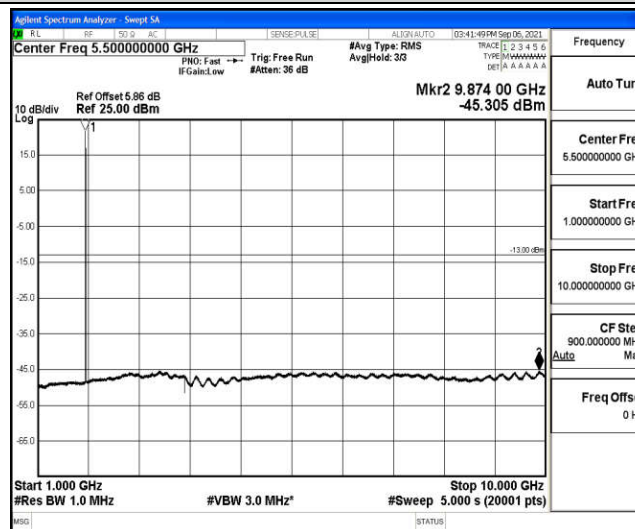




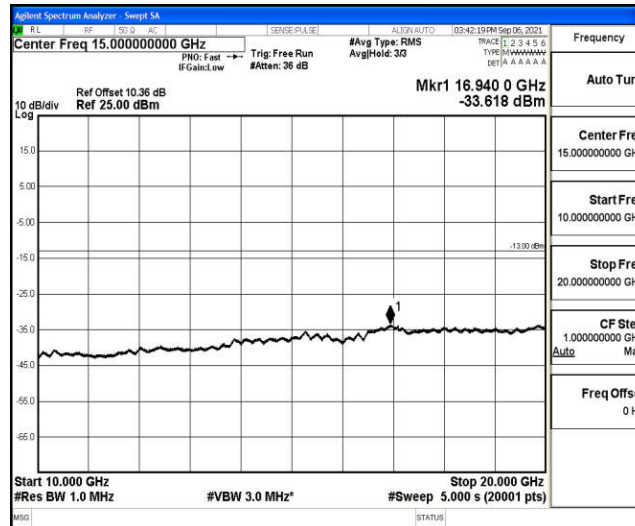
Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz



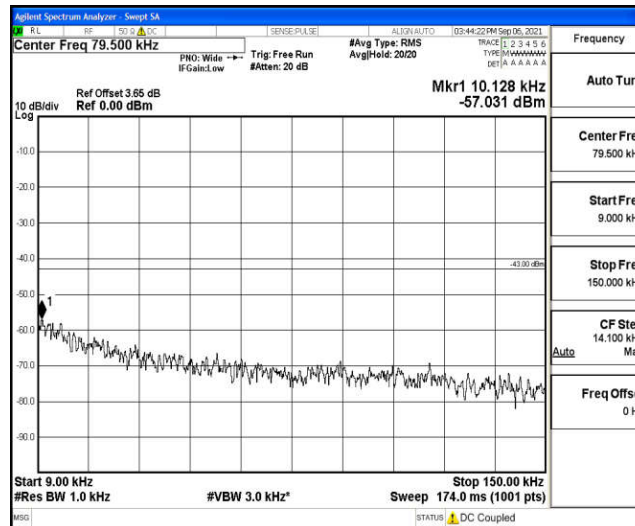
Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz



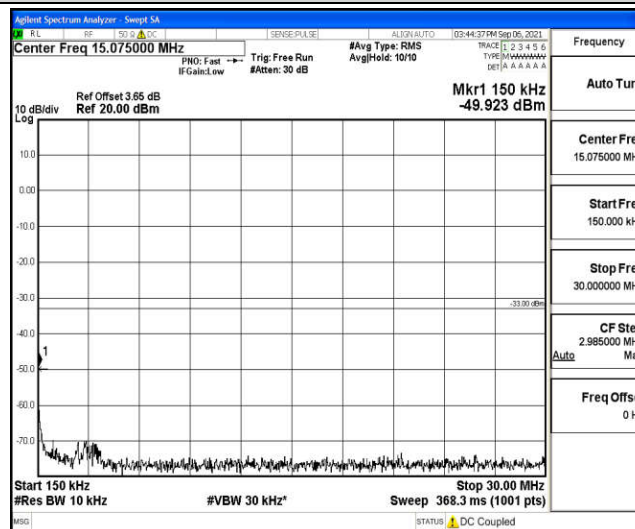
Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz



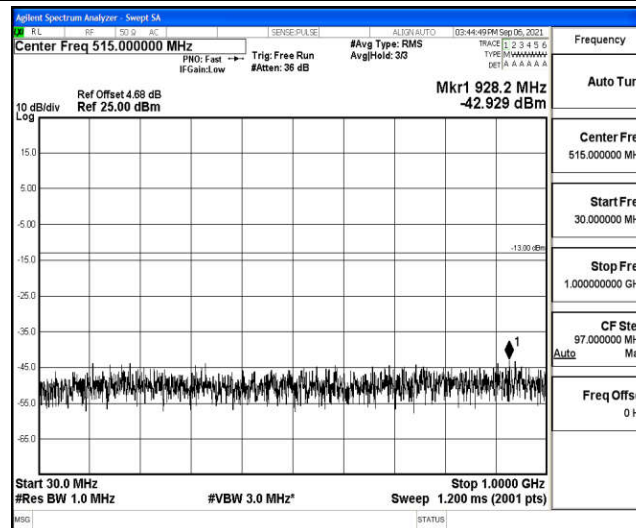
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



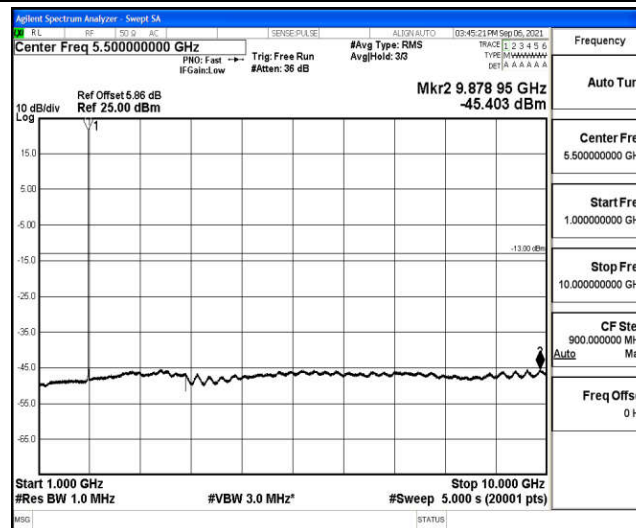
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



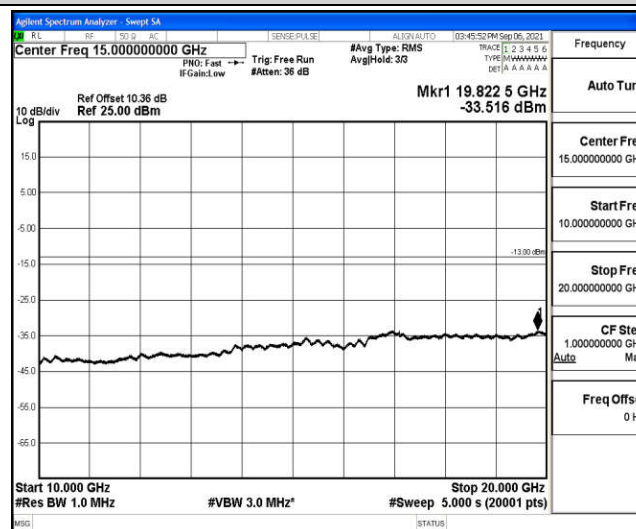
Band2-1.4MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



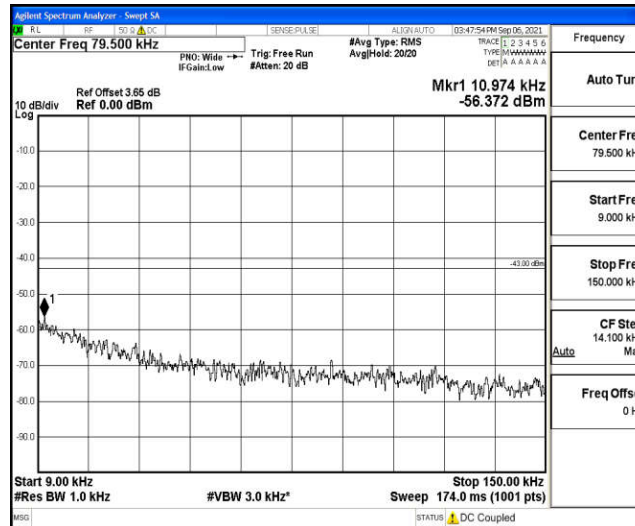
Band2-1.4MHz-QPSK-18900-1RB#0-Range4:1000~10000MHz



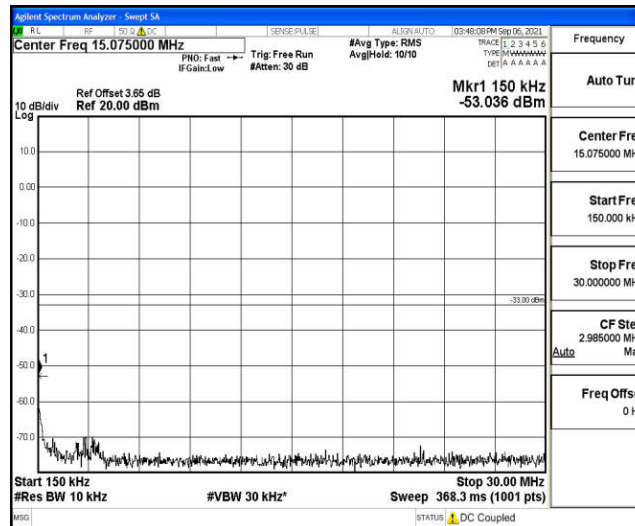
Band2-1.4MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz



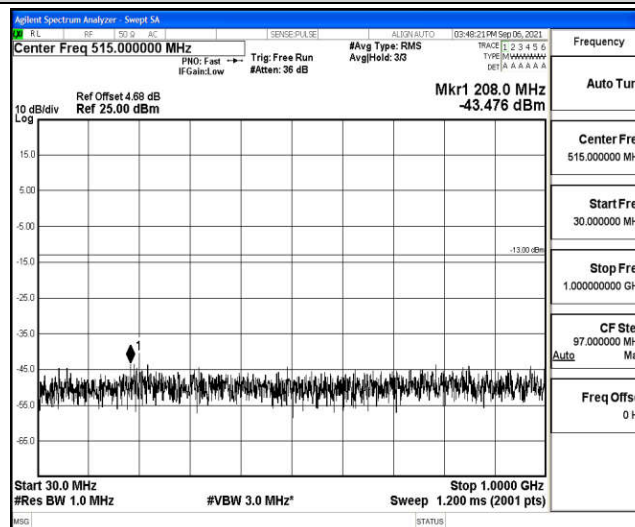
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:0.009~0.15MHz



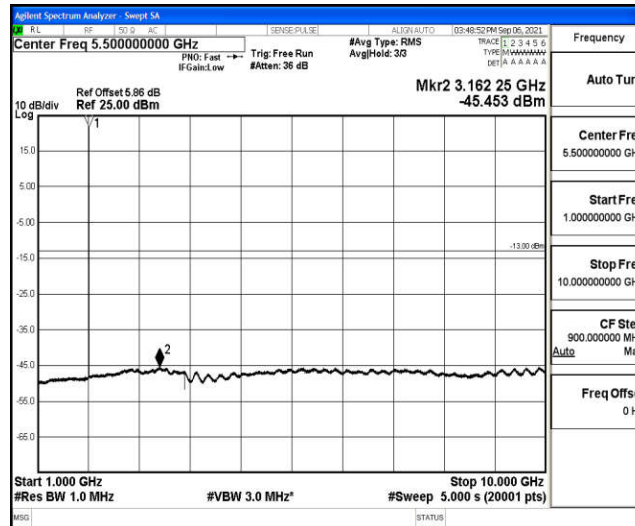
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:0.15~30MHz



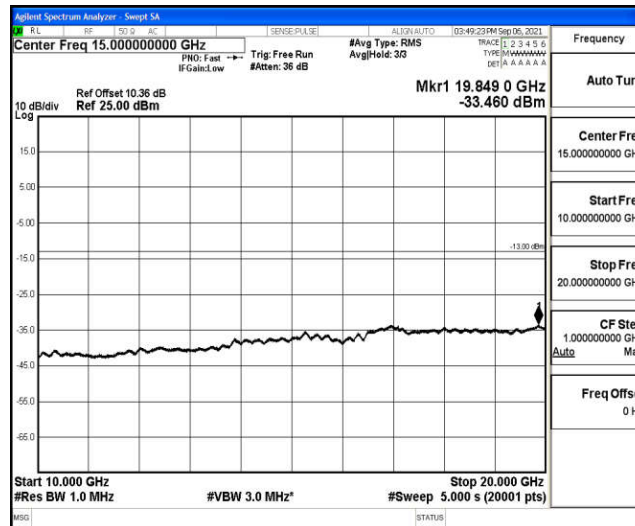
Band2-1.4MHz-QPSK-19193-1RB#0-Range3:30~1000MHz



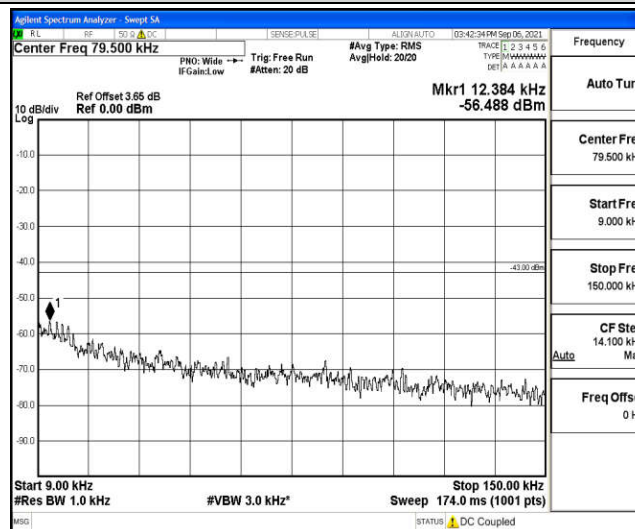
Band2-1.4MHz-QPSK-19193-1RB#0-Range4:1000~10000MHz



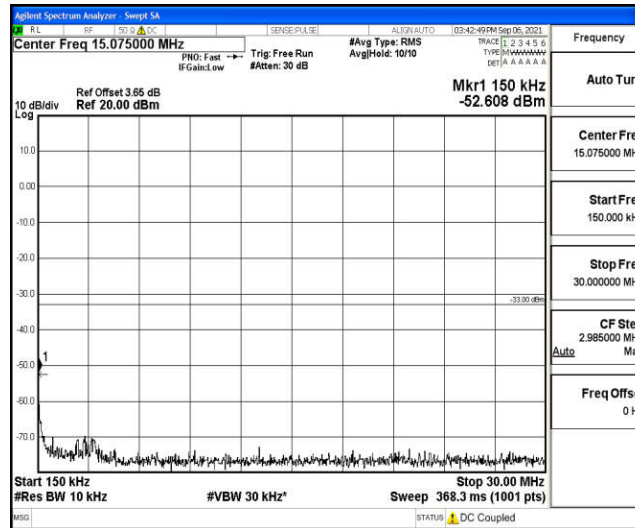
Band2-1.4MHz-QPSK-19193-1RB#0-Range5:10000~20000MHz



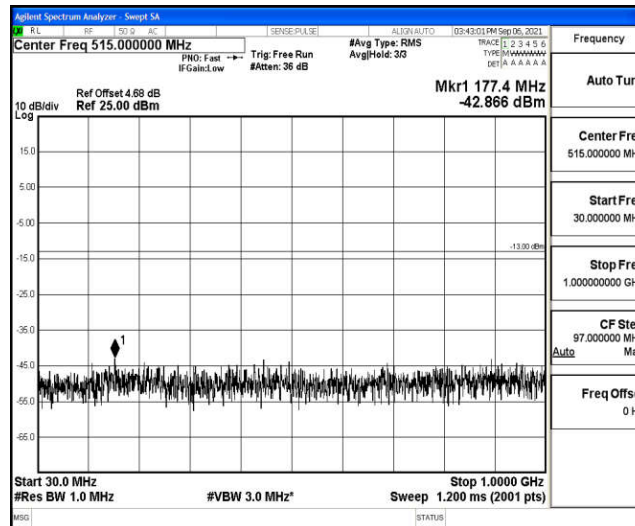
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:0.009~0.15MHz



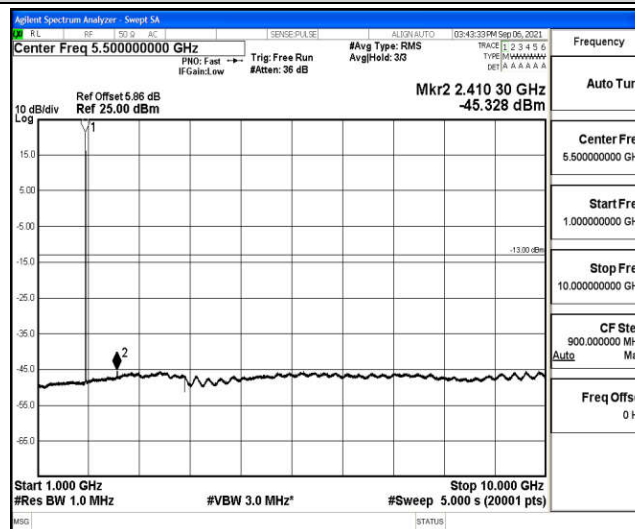
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:0.15~30MHz



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