



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

ANT0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.42	19.75	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.46	19.79	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.50	19.83	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.55	19.88	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.61	19.94	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.60	19.93	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.58	18.91	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.40	19.73	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.37	19.70	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.29	19.62	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.47	19.80	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.41	19.74	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.47	19.80	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.44	18.77	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.21	19.54	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.30	19.63	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.02	19.35	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.20	19.53	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.19	19.52	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.22	19.55	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.26	18.59	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.06	19.39	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.89	19.22	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.81	19.14	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.52	18.85	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.46	18.79	33.00	PASS



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Band2	1.4MHz	16QAM	18607	3RB#3	21.60	18.93	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.63	17.96	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.74	19.07	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.32	18.65	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.68	19.01	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.56	18.89	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.49	18.82	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.40	18.73	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.56	17.89	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.40	18.73	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.36	18.69	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.65	18.98	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.34	18.67	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.27	18.60	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.26	18.59	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.36	17.69	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.63	17.96	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	20.68	18.01	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.63	17.96	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	20.61	17.94	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	20.68	18.01	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	20.57	17.90	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.66	16.99	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.53	17.86	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.61	17.94	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.49	17.82	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	20.55	17.88	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	20.55	17.88	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	20.49	17.82	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.54	16.87	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.32	17.65	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.41	17.74	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.29	17.62	33.00	PASS



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Band2	1.4MHz	64QAM	19193	3RB#1	20.37	17.70	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	20.41	17.74	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	20.30	17.63	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.29	16.62	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	17.37	14.70	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	17.44	14.77	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	17.24	14.57	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#0	17.26	14.59	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#1	17.47	14.80	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#3	17.25	14.58	33.00	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	17.32	14.65	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	17.59	14.92	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	17.66	14.99	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	17.6	14.93	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#1	17.64	14.97	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#3	17.6	14.93	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#0	17.66	14.99	33.00	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	17.68	15.01	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	17.66	14.99	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	17.74	15.07	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	17.64	14.97	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#3	17.48	14.81	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#0	17.78	15.11	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#1	17.65	14.98	33.00	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	17.52	14.85	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.64	19.97	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.76	20.09	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.55	19.88	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.65	18.98	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.68	19.01	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.59	18.92	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.55	18.88	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.65	19.98	33.00	PASS



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Band2	3MHz	QPSK	18900	1RB#0	22.57	19.90	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.56	19.89	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.58	18.91	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.57	18.90	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.45	18.78	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.43	18.76	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.33	19.66	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.32	19.65	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.20	19.53	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.45	18.78	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.31	18.64	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.31	18.64	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.39	18.72	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.79	19.12	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.58	18.91	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.02	19.35	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.72	18.05	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.62	17.95	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.69	18.02	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.75	18.08	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.73	19.06	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.61	18.94	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.87	19.20	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.67	18.00	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.53	17.86	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.53	17.86	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.62	17.95	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.76	19.09	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.44	18.77	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.44	18.77	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.56	17.89	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.57	17.90	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.42	17.75	33.00	PASS



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Band2	3MHz	16QAM	19185	15RB#0	20.36	17.69	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.62	17.95	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.67	18.00	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.69	18.02	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.35	16.68	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	19.12	16.45	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	19.67	17.00	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.79	17.12	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.49	17.82	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.53	17.86	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.63	17.96	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	19.22	16.55	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	19.19	16.52	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.43	16.76	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.43	16.76	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.54	17.87	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.36	17.69	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.32	17.65	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	19.46	16.79	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.04	16.37	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.36	16.69	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.22	16.55	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#14	17.38	14.71	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#0	17.46	14.79	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#8	17.23	14.56	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#7	17.31	14.64	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#4	17.41	14.74	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#0	17.23	14.56	33.00	PASS
Band2	3MHz	256QAM	18615	15RB#0	17.33	14.66	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#0	17.55	14.88	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#14	17.66	14.99	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#8	17.63	14.96	33.00	PASS
Band2	3MHz	256QAM	18900	8RB#7	17.63	14.96	33.00	PASS



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Band2	3MHz	256QAM	18900	8RB#4	17.55	14.88	33.00	PASS
Band2	3MHz	256QAM	18900	8RB#0	17.65	14.98	33.00	PASS
Band2	3MHz	256QAM	18900	15RB#0	17.66	14.99	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#8	17.69	15.02	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#14	17.75	15.08	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#0	17.61	14.94	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#0	17.49	14.82	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#4	17.78	15.11	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#7	17.61	14.94	33.00	PASS
Band2	3MHz	256QAM	19185	15RB#0	17.49	14.82	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.76	20.09	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.56	19.89	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.58	19.91	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.73	19.06	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.76	19.09	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.58	18.91	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.69	19.02	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.57	19.90	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.52	19.85	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.42	19.75	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.64	18.97	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.58	18.91	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.49	18.82	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.62	18.95	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.43	19.76	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.19	19.52	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.14	19.47	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.42	18.75	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.42	18.75	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.31	18.64	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.32	18.65	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.95	19.28	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.91	19.24	33.00	PASS



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Band2	5MHz	16QAM	18625	1RB#24	21.81	19.14	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.76	18.09	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.68	18.01	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.71	18.04	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.74	18.07	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.95	19.28	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.64	18.97	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.76	19.09	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.64	17.97	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.58	17.91	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.51	17.84	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.68	18.01	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.50	18.83	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.79	19.12	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.43	18.76	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.50	17.83	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.47	17.80	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.35	17.68	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.32	17.65	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.64	17.97	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.71	18.04	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.72	18.05	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	19.40	16.73	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.17	16.50	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	19.67	17.00	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.81	17.14	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.51	17.84	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.50	17.83	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.66	17.99	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	19.21	16.54	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	19.15	16.48	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	19.47	16.80	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.43	16.76	33.00	PASS



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Band2	5MHz	64QAM	19175	1RB#12	20.51	17.84	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.34	17.67	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.37	17.70	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.50	16.83	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.02	16.35	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	19.38	16.71	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.22	16.55	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#24	17.38	14.71	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#12	17.39	14.72	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#0	17.21	14.54	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#13	17.30	14.63	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#0	17.42	14.75	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#6	17.26	14.59	33.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	17.27	14.60	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#24	17.54	14.87	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#12	17.60	14.93	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#0	17.64	14.97	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#0	17.62	14.95	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#6	17.57	14.90	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#13	17.63	14.96	33.00	PASS
Band2	5MHz	256QAM	18900	25RB#0	17.62	14.95	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#12	17.70	15.03	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#24	17.72	15.05	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#0	17.62	14.95	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#13	17.50	14.83	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#0	17.78	15.11	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#6	17.62	14.95	33.00	PASS
Band2	5MHz	256QAM	19175	25RB#0	17.46	14.79	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.62	19.95	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.66	19.99	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.58	19.91	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.69	19.02	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.69	19.02	33.00	PASS



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Band2	10MHz	QPSK	18650	25RB#25	21.69	19.02	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.77	19.10	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.84	20.17	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.50	19.83	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.54	19.87	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.55	18.88	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.58	18.91	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.59	18.92	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.56	18.89	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.51	19.84	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.37	19.70	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.36	19.69	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.44	18.77	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.43	18.76	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.46	18.79	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.51	18.84	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.32	19.65	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.93	19.26	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.81	19.14	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.72	18.05	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.74	18.07	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.58	17.91	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.72	18.05	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.53	18.86	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.51	18.84	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.00	19.33	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.59	17.92	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.61	17.94	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.46	17.79	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.54	17.87	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.47	18.80	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.14	18.47	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.27	18.60	33.00	PASS



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Band2	10MHz	16QAM	19150	25RB#25	20.44	17.77	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.53	17.86	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.44	17.77	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.49	17.82	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.67	18.00	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.71	18.04	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.66	17.99	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.38	16.71	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	19.16	16.49	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	19.66	16.99	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.84	17.17	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.45	17.78	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.49	17.82	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.59	17.92	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	19.25	16.58	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	19.20	16.53	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.40	16.73	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.48	16.81	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.54	17.87	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.39	17.72	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.37	17.70	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.43	16.76	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	19.09	16.42	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.33	16.66	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.24	16.57	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#49	17.35	14.68	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#24	17.42	14.75	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#0	17.23	14.56	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#12	17.24	14.57	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#25	17.48	14.81	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#0	17.21	14.54	33.00	PASS
Band2	10MHz	256QAM	18650	50RB#0	17.3	14.63	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#24	17.61	14.94	33.00	PASS



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Band2	10MHz	256QAM	18900	1RB#49	17.64	14.97	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#0	17.64	14.97	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#0	17.62	14.95	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#12	17.56	14.89	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#25	17.6	14.93	33.00	PASS
Band2	10MHz	256QAM	18900	50RB#0	17.67	15.00	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#0	17.67	15.00	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#24	17.75	15.08	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#49	17.63	14.96	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#0	17.50	14.83	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#12	17.75	15.08	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#25	17.62	14.95	33.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	17.48	14.81	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.50	19.83	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.47	19.80	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.51	19.84	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.60	18.93	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.53	18.86	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	21.65	18.98	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.62	18.95	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.35	19.68	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.33	19.66	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.29	19.62	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.37	18.70	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.36	18.69	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	21.40	18.73	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.41	18.74	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.27	19.60	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.23	19.56	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.27	19.60	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.34	18.67	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.35	18.68	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.42	18.75	33.00	PASS



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Band2	15MHz	QPSK	19125	75RB#0	21.32	18.65	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.56	18.89	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.98	19.31	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.80	19.13	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.56	17.89	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	20.59	17.92	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.52	17.85	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.67	18.00	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.40	18.73	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.39	18.72	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.75	19.08	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.32	17.65	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.35	17.68	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.37	17.70	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.44	17.77	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.84	19.17	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.74	19.07	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.65	18.98	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.32	17.65	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.43	17.76	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.38	17.71	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.35	17.68	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.61	17.94	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.63	17.96	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.66	17.99	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#18	19.34	16.67	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#39	19.13	16.46	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#0	19.68	17.01	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.83	17.16	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.48	17.81	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.56	17.89	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.64	17.97	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#0	19.23	16.56	33.00	PASS



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Band2	15MHz	64QAM	18900	36RB#39	19.22	16.55	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#18	19.41	16.74	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.39	16.72	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.56	17.89	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.36	17.69	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.34	17.67	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#0	19.47	16.80	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#18	19.02	16.35	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#39	19.33	16.66	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.25	16.58	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#74	17.4	14.73	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#38	17.44	14.77	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#0	17.19	14.52	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#0	17.3	14.63	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#18	17.45	14.78	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#39	17.28	14.61	33.00	PASS
Band2	15MHz	256QAM	18675	75RB#0	17.29	14.62	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#74	17.56	14.89	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#0	17.6	14.93	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#38	17.6	14.93	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#0	17.6	14.93	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#18	17.56	14.89	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#39	17.6	14.93	33.00	PASS
Band2	15MHz	256QAM	18900	75RB#0	17.66	14.99	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#74	17.69	15.02	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#38	17.74	15.07	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#0	17.63	14.96	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#39	17.55	14.88	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#0	17.76	15.09	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#18	17.65	14.98	33.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	17.51	14.84	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.40	19.73	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.36	19.69	33.00	PASS



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Band2	20MHz	QPSK	18700	1RB#0	22.34	19.67	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.58	18.91	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.67	19.00	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.42	18.75	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.57	18.90	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.41	19.74	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.31	19.64	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.22	19.55	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.45	18.78	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.35	18.68	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.41	18.74	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.35	18.68	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.30	19.63	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.06	19.39	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.13	19.46	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.39	18.72	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.32	18.65	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.31	18.64	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.46	18.79	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.97	19.30	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.89	19.22	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.62	18.95	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.52	17.85	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.68	18.01	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.61	17.94	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.50	17.83	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.63	18.96	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.65	18.98	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.60	18.93	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.47	17.80	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.38	17.71	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.49	17.82	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.38	17.71	33.00	PASS



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Band2	20MHz	16QAM	19100	1RB#0	21.80	19.13	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.84	19.17	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.45	18.78	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.35	17.68	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.31	17.64	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.41	17.74	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.51	17.84	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.64	17.97	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.63	17.96	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.69	18.02	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	19.32	16.65	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	19.16	16.49	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	19.71	17.04	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.78	17.11	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.52	17.85	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.53	17.86	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.67	18.00	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	19.20	16.53	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	19.20	16.53	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	19.44	16.77	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.42	16.75	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.50	17.83	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.37	17.70	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.34	17.67	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	19.48	16.81	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	19.03	16.36	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	19.34	16.67	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.26	16.59	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#49	17.35	14.68	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#99	17.42	14.75	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#0	17.25	14.58	33.00	PASS
Band2	20MHz	256QAM	18700	50RB#0	17.28	14.61	33.00	PASS
Band2	20MHz	256QAM	18700	50RB#50	17.48	14.81	33.00	PASS



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Band2	20MHz	256QAM	18700	50RB#25	17.24	14.57	33.00	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.31	14.64	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#0	17.58	14.91	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#49	17.6	14.93	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#99	17.58	14.91	33.00	PASS
Band2	20MHz	256QAM	18900	50RB#0	17.58	14.91	33.00	PASS
Band2	20MHz	256QAM	18900	50RB#25	17.59	14.92	33.00	PASS
Band2	20MHz	256QAM	18900	50RB#50	17.66	14.99	33.00	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.64	14.97	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#99	17.66	14.99	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#49	17.79	15.12	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#0	17.68	15.01	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#0	17.54	14.87	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#25	17.79	15.12	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#50	17.66	14.99	33.00	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.48	14.81	33.00	PASS



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Ant1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.34	21.28	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.32	21.26	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.22	21.16	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.36	21.30	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.34	21.28	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.29	21.23	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.39	20.33	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.36	21.30	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.41	21.35	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.29	21.23	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.36	21.30	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.38	21.32	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.33	21.27	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.42	20.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.32	21.26	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.41	21.35	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.25	21.19	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.37	21.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.35	21.29	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.32	21.26	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.38	20.32	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.60	20.54	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.69	20.63	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.59	20.53	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.39	20.33	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.40	20.34	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.38	20.32	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.48	19.42	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.66	20.60	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.73	20.67	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.56	20.50	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#3	22.47	20.41	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.48	20.42	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.41	20.35	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.51	19.45	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.70	20.64	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.68	20.62	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.60	20.54	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.42	20.36	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.40	20.34	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.34	20.28	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.45	19.39	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.19	19.13	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.15	19.09	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.20	19.14	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.15	19.09	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.11	19.05	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.05	18.99	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.00	17.94	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.24	19.18	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.09	19.03	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.18	19.12	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.12	19.06	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.15	19.09	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.04	18.98	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.05	17.99	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.26	19.20	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.18	19.12	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.24	19.18	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.05	18.99	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.21	19.15	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	20.94	18.88	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.02	17.96	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	17.96	15.90	33.00	PASS



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Band2	1.4MHz	256QAM	18607	1RB#2	18.01	15.95	33.00	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	17.97	15.91	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#0	17.81	15.75	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#1	18.15	16.09	33.00	PASS
Band2	1.4MHz	256QAM	18607	3RB#3	17.93	15.87	33.00	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	17.95	15.89	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	18.03	15.97	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	17.98	15.92	33.00	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	17.93	15.87	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#1	17.93	15.87	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#3	18.02	15.96	33.00	PASS
Band2	1.4MHz	256QAM	18900	3RB#0	18.02	15.96	33.00	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	17.89	15.83	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	18.14	16.08	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	17.99	15.93	33.00	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	17.78	15.72	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#3	18.05	15.99	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#0	18.00	15.94	33.00	PASS
Band2	1.4MHz	256QAM	19193	3RB#1	17.74	15.68	33.00	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	18.10	16.04	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.25	21.19	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.21	21.15	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.21	21.15	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.36	20.30	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.35	20.29	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.37	20.31	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.41	20.35	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.35	21.29	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.18	21.12	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.32	21.26	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.42	20.36	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.34	20.28	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.48	20.42	33.00	PASS



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Band2	3MHz	QPSK	18900	15RB#0	22.35	20.29	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.37	21.31	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.27	21.21	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.28	21.22	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.39	20.33	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.47	20.41	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.44	20.38	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.37	20.31	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.63	20.57	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.62	20.56	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.60	20.54	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.36	19.30	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.45	19.39	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.33	19.27	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.41	19.35	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.76	20.70	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.66	20.60	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.61	20.55	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.41	19.35	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.35	19.29	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.42	19.36	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.39	19.33	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.53	20.47	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.67	20.61	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.67	20.61	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.43	19.37	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.41	19.35	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.42	19.36	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.53	19.47	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.04	18.98	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.90	18.84	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.80	18.74	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.02	17.96	33.00	PASS



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Band2	3MHz	64QAM	18615	8RB#4	20.01	17.95	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.01	17.95	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.88	17.82	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.93	18.87	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.86	18.80	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.85	18.79	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.00	17.94	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	19.99	17.93	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.99	17.93	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.98	17.92	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.84	18.78	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.80	18.74	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.89	18.83	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.13	18.07	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.02	17.96	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.83	17.77	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.95	17.89	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#14	18.02	15.96	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#0	18.13	16.07	33.00	PASS
Band2	3MHz	256QAM	18615	1RB#8	17.93	15.87	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#7	17.77	15.71	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#4	18.07	16.01	33.00	PASS
Band2	3MHz	256QAM	18615	8RB#0	18.04	15.98	33.00	PASS
Band2	3MHz	256QAM	18615	15RB#0	18.00	15.94	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#0	17.99	15.93	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#14	17.92	15.86	33.00	PASS
Band2	3MHz	256QAM	18900	1RB#8	18.02	15.96	33.00	PASS
Band2	3MHz	256QAM	18900	8RB#7	17.92	15.86	33.00	PASS
Band2	3MHz	256QAM	18900	8RB#4	18.00	15.94	33.00	PASS
Band2	3MHz	256QAM	18900	8RB#0	18.12	16.06	33.00	PASS
Band2	3MHz	256QAM	18900	15RB#0	17.94	15.88	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#8	18.20	16.14	33.00	PASS
Band2	3MHz	256QAM	19185	1RB#14	18.10	16.04	33.00	PASS



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Band2	3MHz	256QAM	19185	1RB#0	17.92	15.86	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#0	18.00	15.94	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#4	18.00	15.94	33.00	PASS
Band2	3MHz	256QAM	19185	8RB#7	17.73	15.67	33.00	PASS
Band2	3MHz	256QAM	19185	15RB#0	18.02	15.96	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.28	21.22	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.28	21.22	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.30	21.24	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.32	20.26	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.45	20.39	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.41	20.35	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.39	20.33	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.27	21.21	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.24	21.18	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.27	21.21	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.39	20.33	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.30	20.24	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.41	20.35	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.42	20.36	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.28	21.22	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.33	21.27	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.34	21.28	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.41	20.35	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.50	20.44	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.46	20.40	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.39	20.33	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.63	20.57	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.57	20.51	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.64	20.58	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.30	19.24	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.39	19.33	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.43	19.37	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.46	19.40	33.00	PASS



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Band2	5MHz	16QAM	18900	1RB#0	22.75	20.69	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.55	20.49	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.54	20.48	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.41	19.35	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.37	19.31	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.38	19.32	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.32	19.26	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.60	20.54	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.58	20.52	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.66	20.60	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.39	19.33	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.47	19.41	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.47	19.41	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.54	19.48	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.05	18.99	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.98	18.92	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.83	18.77	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	19.97	17.91	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.08	18.02	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	19.95	17.89	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.93	17.87	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.85	18.79	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.90	18.84	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.83	18.77	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	19.99	17.93	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.01	17.95	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.01	17.95	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.98	17.92	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.80	18.74	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.83	18.77	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.84	18.78	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.05	17.99	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.00	17.94	33.00	PASS



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Band2	5MHz	64QAM	19175	12RB#0	19.87	17.81	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.93	17.87	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#24	18.00	15.94	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#12	18.14	16.08	33.00	PASS
Band2	5MHz	256QAM	18625	1RB#0	18.00	15.94	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#13	17.77	15.71	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#0	18.18	16.12	33.00	PASS
Band2	5MHz	256QAM	18625	12RB#6	18.04	15.98	33.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	17.94	15.88	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#24	18.03	15.97	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#12	17.98	15.92	33.00	PASS
Band2	5MHz	256QAM	18900	1RB#0	18.02	15.96	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#0	17.89	15.83	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#6	17.92	15.86	33.00	PASS
Band2	5MHz	256QAM	18900	12RB#13	18.03	15.97	33.00	PASS
Band2	5MHz	256QAM	18900	25RB#0	17.99	15.93	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#12	18.06	16.00	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#24	18.01	15.95	33.00	PASS
Band2	5MHz	256QAM	19175	1RB#0	17.88	15.82	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#13	18.08	16.02	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#0	18.00	15.94	33.00	PASS
Band2	5MHz	256QAM	19175	12RB#6	17.79	15.73	33.00	PASS
Band2	5MHz	256QAM	19175	25RB#0	17.97	15.91	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.45	21.39	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.40	21.34	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.32	21.26	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.50	20.44	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.48	20.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.41	20.35	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.45	20.39	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.52	21.46	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.46	21.40	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.36	21.30	33.00	PASS



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Band2	10MHz	QPSK	18900	25RB#0	22.46	20.40	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.46	20.40	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.48	20.42	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.41	20.35	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.43	21.37	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.37	21.31	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.42	21.36	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.47	20.41	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.45	20.39	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.45	20.39	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.42	20.36	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.76	20.70	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.59	20.53	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.66	20.60	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.53	19.47	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.49	19.43	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.41	19.35	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.48	19.42	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.71	20.65	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.68	20.62	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.79	20.73	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.48	19.42	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.48	19.42	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.51	19.45	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.46	19.40	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.72	20.66	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.64	20.58	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.73	20.67	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.49	19.43	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.51	19.45	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.51	19.45	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.47	19.41	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.91	18.85	33.00	PASS



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Band2	10MHz	64QAM	18650	1RB#0	21.03	18.97	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.72	18.66	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.88	17.82	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.10	18.04	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.00	17.94	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.90	17.84	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.97	18.91	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.84	18.78	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.73	18.67	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.08	18.02	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.01	17.95	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.97	17.91	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.92	17.86	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.70	18.64	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.95	18.89	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.80	18.74	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.12	18.06	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.01	17.95	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.92	17.86	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.88	17.82	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#49	17.92	15.86	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#24	18.04	15.98	33.00	PASS
Band2	10MHz	256QAM	18650	1RB#0	17.89	15.83	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#12	17.93	15.87	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#25	18.18	16.12	33.00	PASS
Band2	10MHz	256QAM	18650	25RB#0	17.96	15.90	33.00	PASS
Band2	10MHz	256QAM	18650	50RB#0	17.97	15.91	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#24	18	15.94	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#49	17.98	15.92	33.00	PASS
Band2	10MHz	256QAM	18900	1RB#0	18.03	15.97	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#0	17.97	15.91	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#12	17.86	15.80	33.00	PASS
Band2	10MHz	256QAM	18900	25RB#25	18.01	15.95	33.00	PASS



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Band2	10MHz	256QAM	18900	50RB#0	18.01	15.95	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#0	18.12	16.06	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#24	17.98	15.92	33.00	PASS
Band2	10MHz	256QAM	19150	1RB#49	17.84	15.78	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#0	17.98	15.92	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#12	17.92	15.86	33.00	PASS
Band2	10MHz	256QAM	19150	25RB#25	17.82	15.76	33.00	PASS
Band2	10MHz	256QAM	19150	50RB#0	18.00	15.94	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.24	21.18	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.29	21.23	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.26	21.20	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.36	20.30	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.44	20.38	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.44	20.38	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.45	20.39	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.28	21.22	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.21	21.15	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.27	21.21	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.41	20.35	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.31	20.25	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.44	20.38	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.32	20.26	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.31	21.25	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.33	21.27	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.33	21.27	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.41	20.35	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.40	20.34	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.39	20.33	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.49	20.43	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.64	20.58	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.59	20.53	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.62	20.56	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.28	19.22	33.00	PASS



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Band2	15MHz	16QAM	18675	36RB#39	21.45	19.39	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.35	19.29	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.42	19.36	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.77	20.71	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.54	20.48	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.60	20.54	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.41	19.35	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.39	19.33	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.39	19.33	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.33	19.27	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.61	20.55	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.57	20.51	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.67	20.61	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.37	19.31	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.48	19.42	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.47	19.41	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.51	19.45	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.02	18.96	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.90	18.84	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.81	18.75	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#18	20.03	17.97	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#39	20.07	18.01	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#0	19.96	17.90	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.91	17.85	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.86	18.80	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.93	18.87	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.80	18.74	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#0	19.98	17.92	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#39	20.00	17.94	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#18	19.96	17.90	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.97	17.91	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.86	18.80	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.77	18.71	33.00	PASS



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Band2	15MHz	64QAM	19125	1RB#0	20.88	18.82	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.06	18.00	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#18	19.99	17.93	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#39	19.84	17.78	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.93	17.87	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#74	17.97	15.91	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#38	18.15	16.09	33.00	PASS
Band2	15MHz	256QAM	18675	1RB#0	17.95	15.89	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#0	17.93	15.87	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#18	18.19	16.13	33.00	PASS
Band2	15MHz	256QAM	18675	36RB#39	17.95	15.89	33.00	PASS
Band2	15MHz	256QAM	18675	75RB#0	17.88	15.82	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#74	18.03	15.97	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#0	17.96	15.90	33.00	PASS
Band2	15MHz	256QAM	18900	1RB#38	18.06	16.00	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#0	17.92	15.86	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#18	17.95	15.89	33.00	PASS
Band2	15MHz	256QAM	18900	36RB#39	18.06	16.00	33.00	PASS
Band2	15MHz	256QAM	18900	75RB#0	17.98	15.92	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#74	18.09	16.03	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#38	18.05	15.99	33.00	PASS
Band2	15MHz	256QAM	19125	1RB#0	17.91	15.85	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#39	18.07	16.01	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#0	18.00	15.94	33.00	PASS
Band2	15MHz	256QAM	19125	36RB#18	17.70	15.64	33.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	18.03	15.97	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.32	21.26	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.26	21.20	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.25	21.19	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.46	20.40	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.40	20.34	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.40	20.34	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.41	20.35	33.00	PASS



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Band2	20MHz	QPSK	18900	1RB#99	23.30	21.24	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.24	21.18	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.30	21.24	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.40	20.34	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.36	20.30	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.43	20.37	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.37	20.31	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.26	21.20	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.31	21.25	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.29	21.23	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.39	20.33	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.36	20.30	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.45	20.39	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.43	20.37	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.64	20.58	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.58	20.52	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.62	20.56	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.34	19.28	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.41	19.35	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.39	19.33	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.43	19.37	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.71	20.65	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.60	20.54	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.58	20.52	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.41	19.35	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.39	19.33	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.43	19.37	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.34	19.28	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.58	20.52	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.62	20.56	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.65	20.59	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.41	19.35	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.47	19.41	33.00	PASS



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Band2	20MHz	16QAM	19100	50RB#0	21.41	19.35	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.48	19.42	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.99	18.93	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.95	18.89	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.83	18.77	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.00	17.94	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.07	18.01	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	19.95	17.89	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.89	17.83	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.91	18.85	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.89	18.83	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.85	18.79	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.02	17.96	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	19.98	17.92	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	19.95	17.89	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.92	17.86	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.82	18.76	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.83	18.77	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.89	18.83	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.09	18.03	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.03	17.97	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	19.88	17.82	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.96	17.90	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#49	17.99	15.93	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#99	18.07	16.01	33.00	PASS
Band2	20MHz	256QAM	18700	1RB#0	17.92	15.86	33.00	PASS
Band2	20MHz	256QAM	18700	50RB#0	17.85	15.79	33.00	PASS
Band2	20MHz	256QAM	18700	50RB#50	18.14	16.08	33.00	PASS
Band2	20MHz	256QAM	18700	50RB#25	17.98	15.92	33.00	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.93	15.87	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#0	17.99	15.93	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#49	17.98	15.92	33.00	PASS
Band2	20MHz	256QAM	18900	1RB#99	17.99	15.93	33.00	PASS



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Band2	20MHz	256QAM	18900	50RB#0	17.96	15.90	33.00	PASS
Band2	20MHz	256QAM	18900	50RB#25	17.94	15.88	33.00	PASS
Band2	20MHz	256QAM	18900	50RB#50	18.05	15.99	33.00	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.97	15.91	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#99	18.13	16.07	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#49	18.06	16.00	33.00	PASS
Band2	20MHz	256QAM	19100	1RB#0	17.85	15.79	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#0	18.01	15.95	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#25	18.00	15.94	33.00	PASS
Band2	20MHz	256QAM	19100	50RB#50	17.77	15.71	33.00	PASS
Band2	20MHz	256QAM	19100	100RB#0	18.04	15.98	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

The conducted Power is measured by Base Station Simulator



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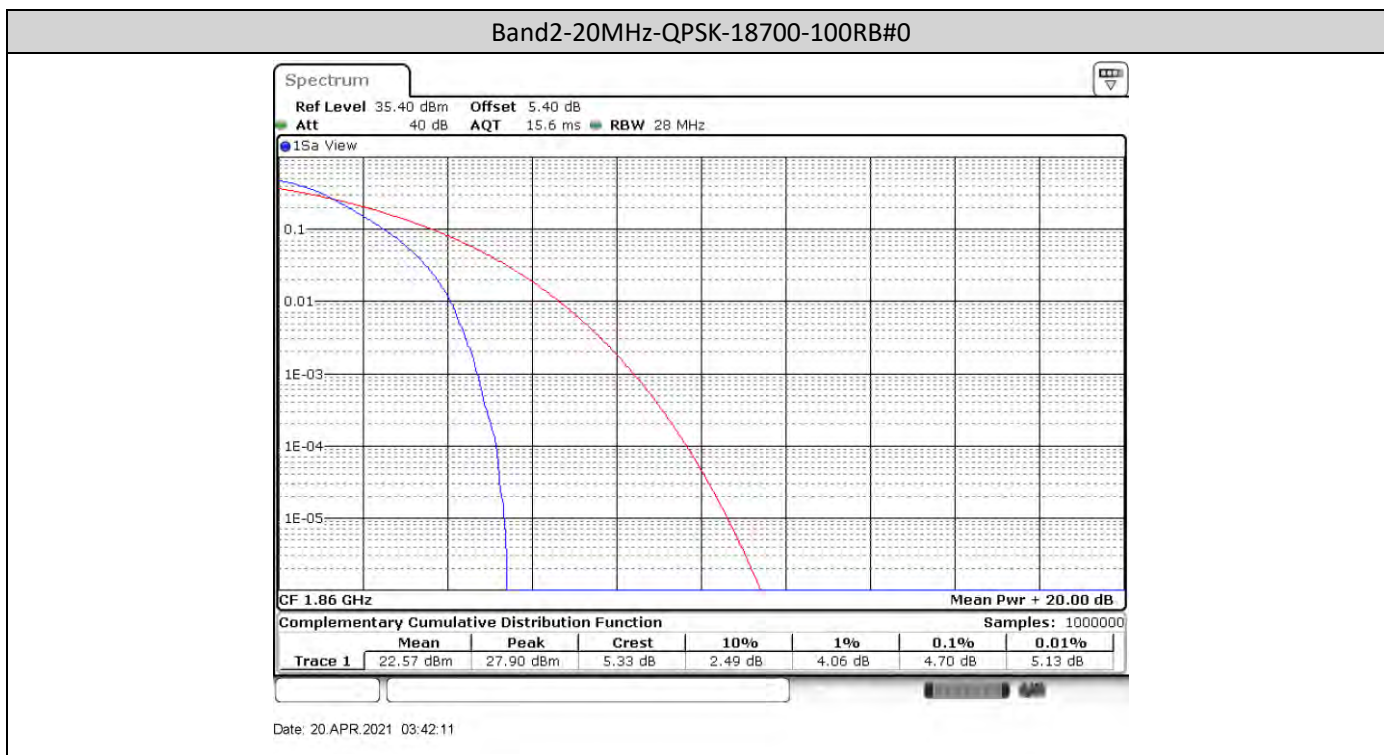


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.70	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.64	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.13	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	5.59	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	5.57	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	5.94	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.52	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.58	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.55	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.59	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.51	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.88	13	PASS

2.2. Test Plots

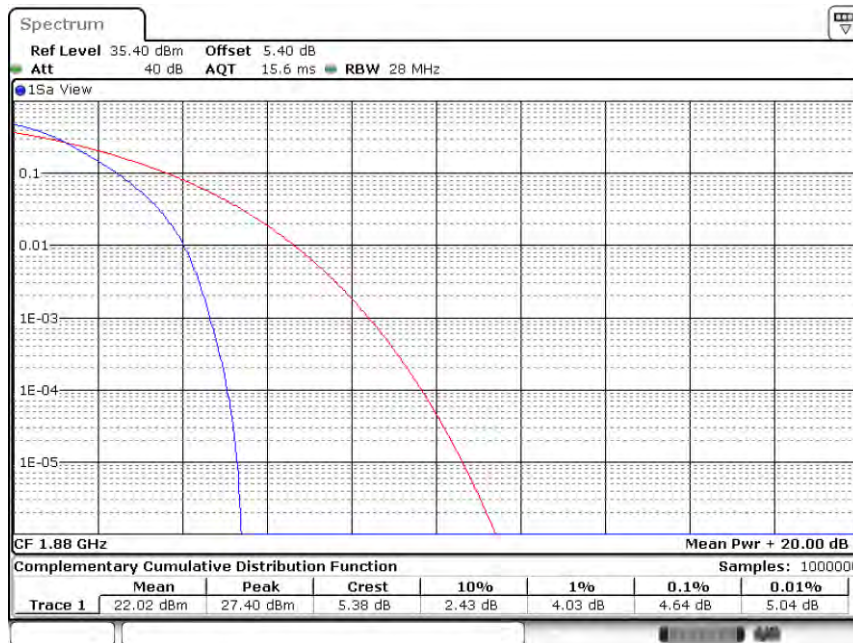


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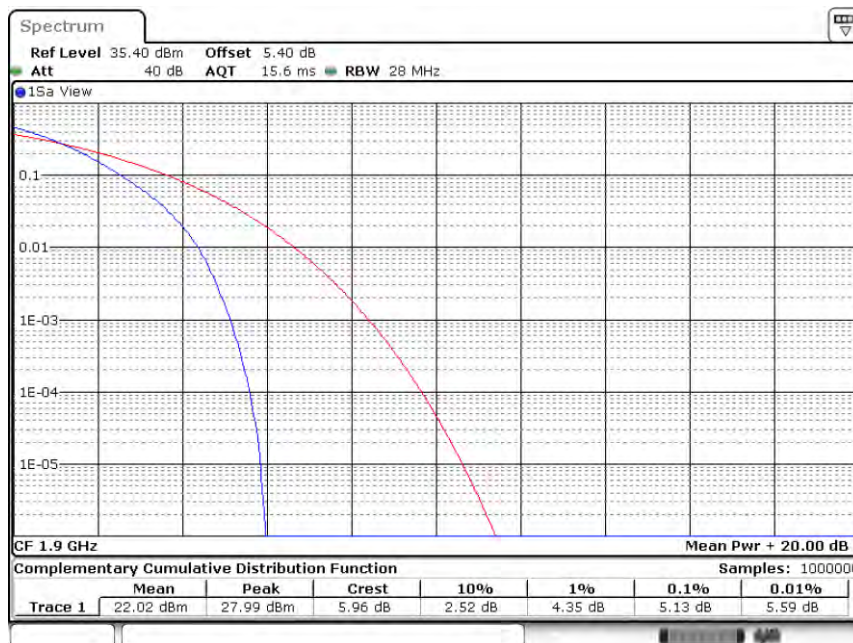
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Band2-20MHz-QPSK-18900-100RB#0



Date: 20 APR 2021 03:42:33

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



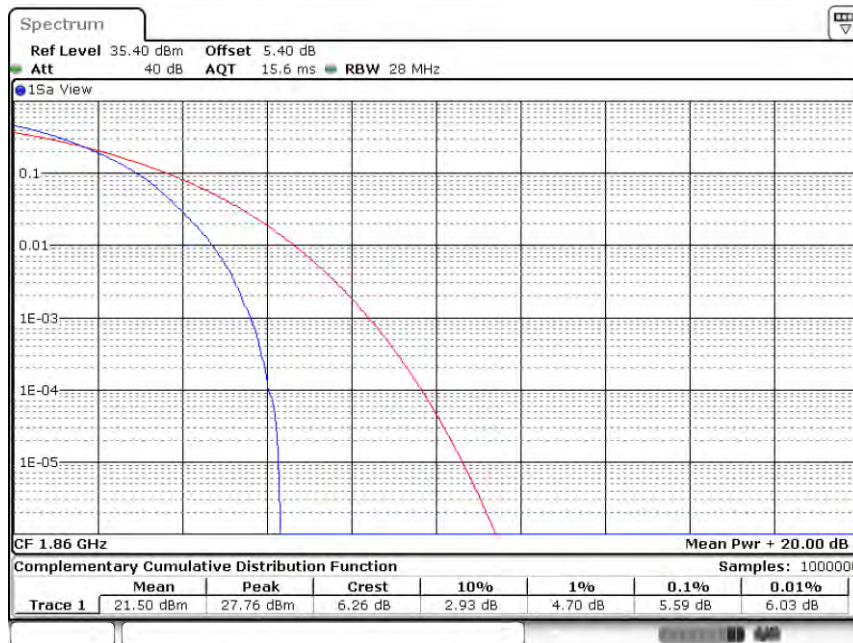
Date: 20 APR 2021 03:42:56



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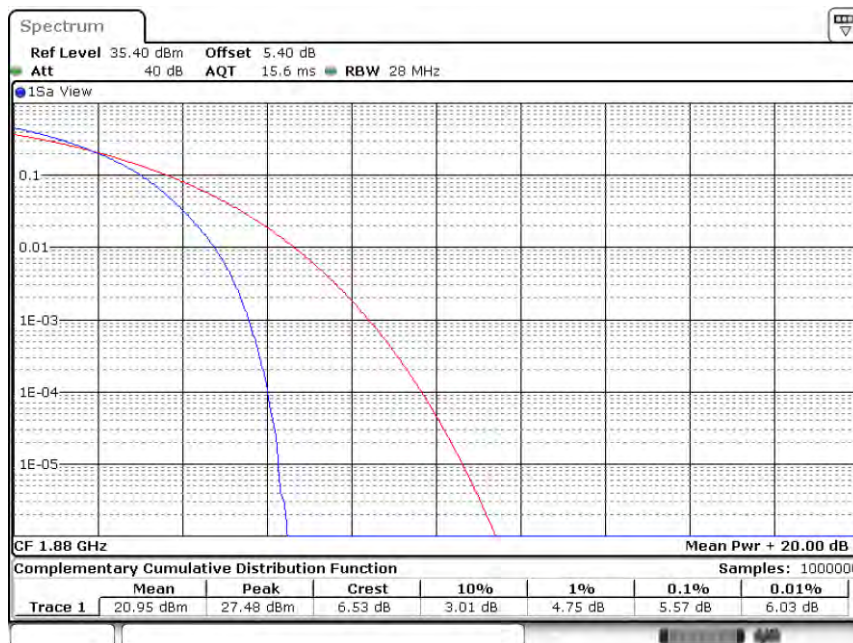
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Band2-20MHz-64QAM-18700-100RB#0



Date: 20 APR 2021 05:23:31

Band2-20MHz-64QAM-18900-100RB#0

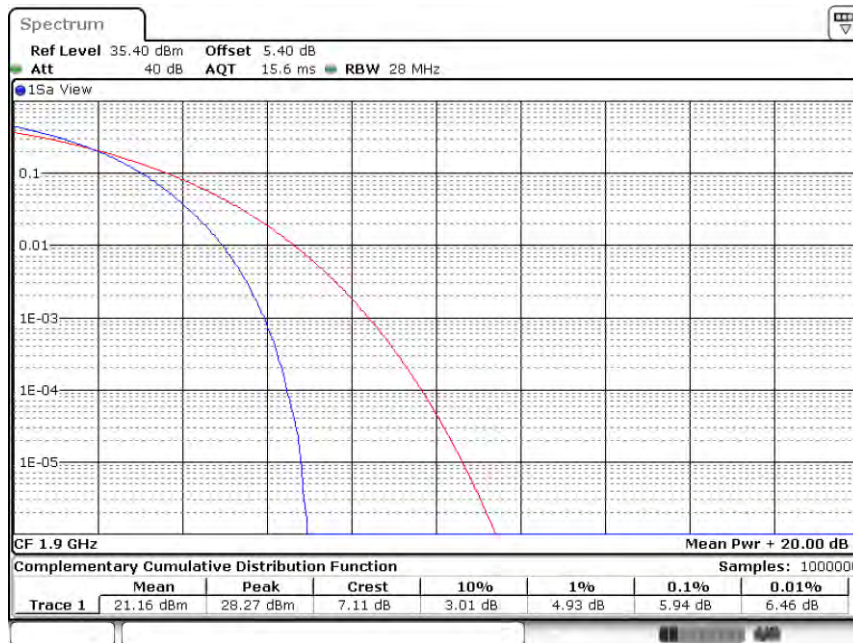


Date: 20 APR 2021 05:23:42



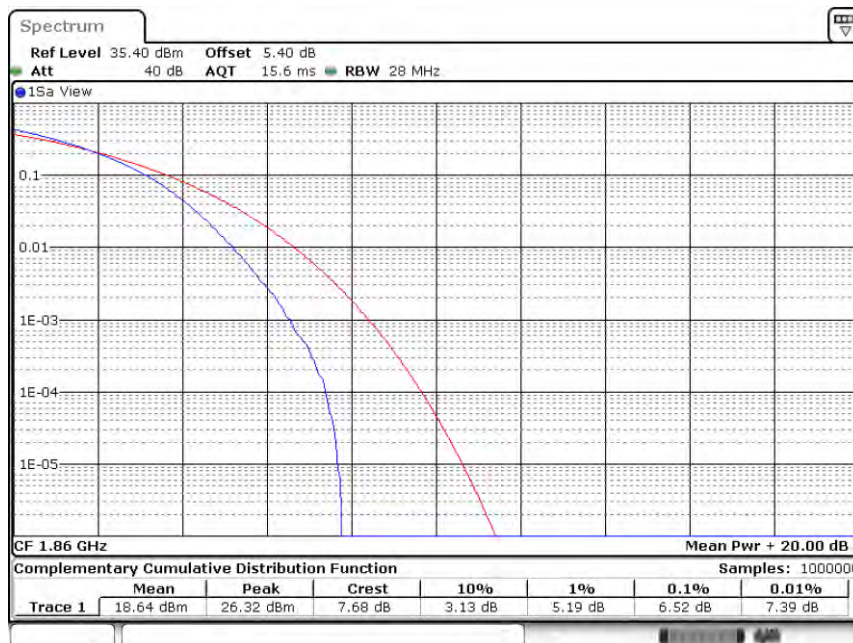
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Band2-20MHz-64QAM-19100-100RB#0



Date: 20 APR 2021 05:23:54

Band2-20MHz-256QAM-18700-100RB#0

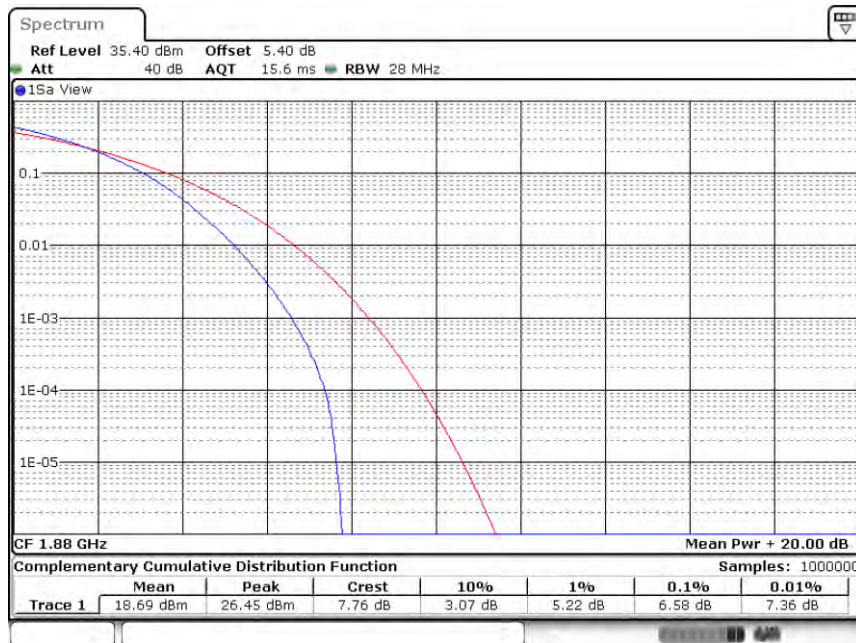


Date: 8 MAY 2021 03:09:11



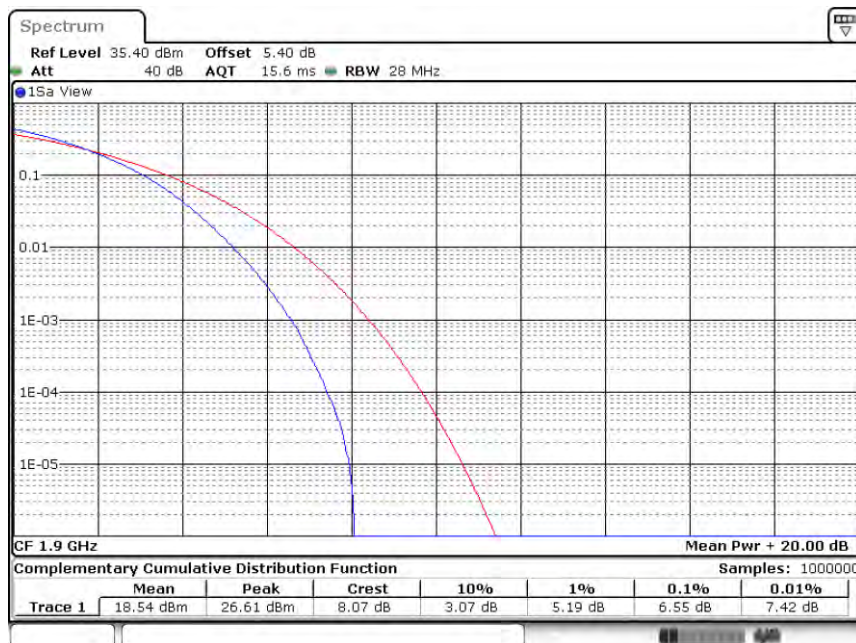
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Band2-20MHz-256QAM-18900-100RB#0



Date: 8.MAY.2021 03:09:23

Band2-20MHz-256QAM-19100-100RB#0



Date: 8.MAY.2021 03:09:35



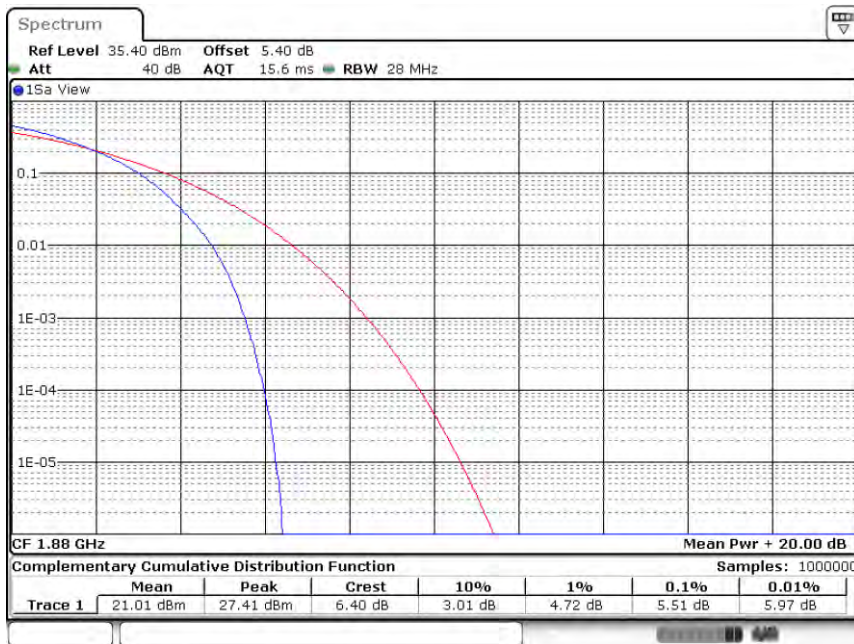
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Band2-20MHz-16QAM-18700-100RB#0



Date: 20 APR 2021 03:42:22

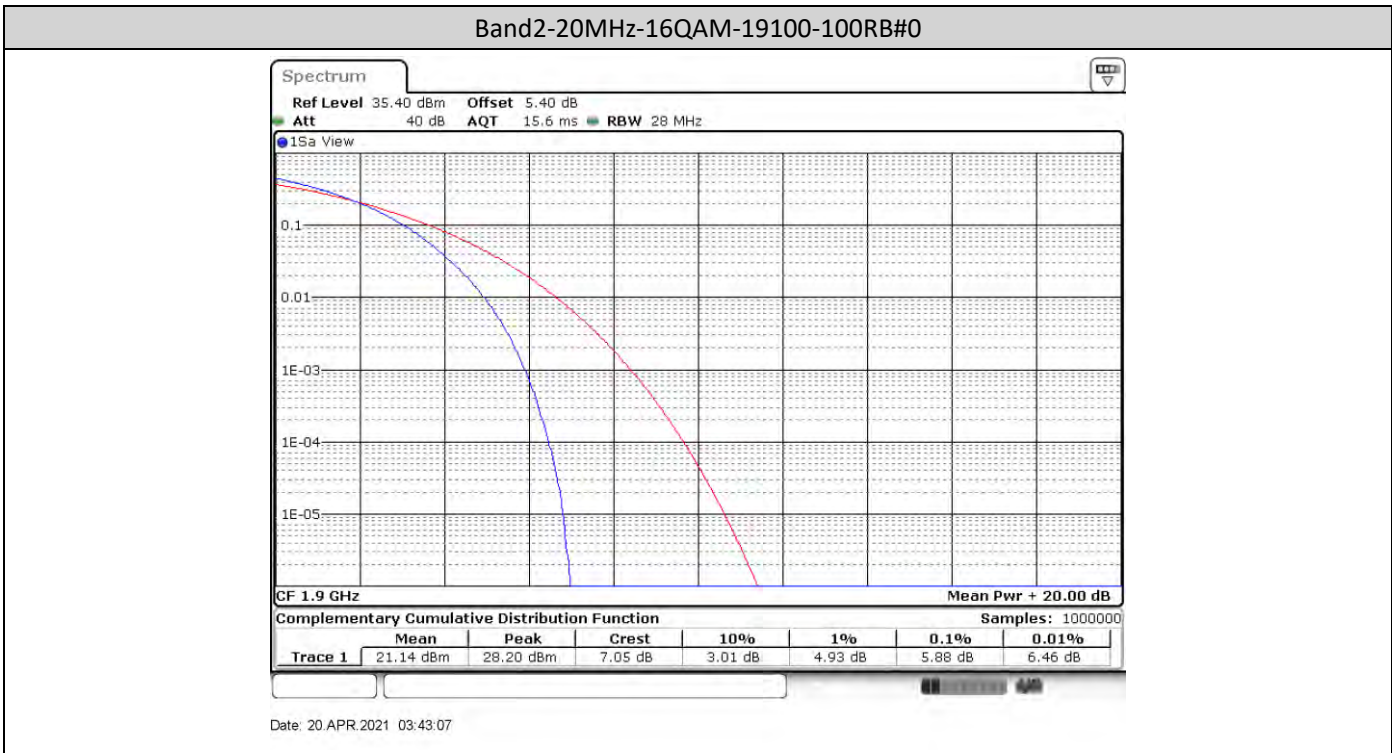
Band2-20MHz-16QAM-18900-100RB#0



Date: 20 APR 2021 03:42:45



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Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



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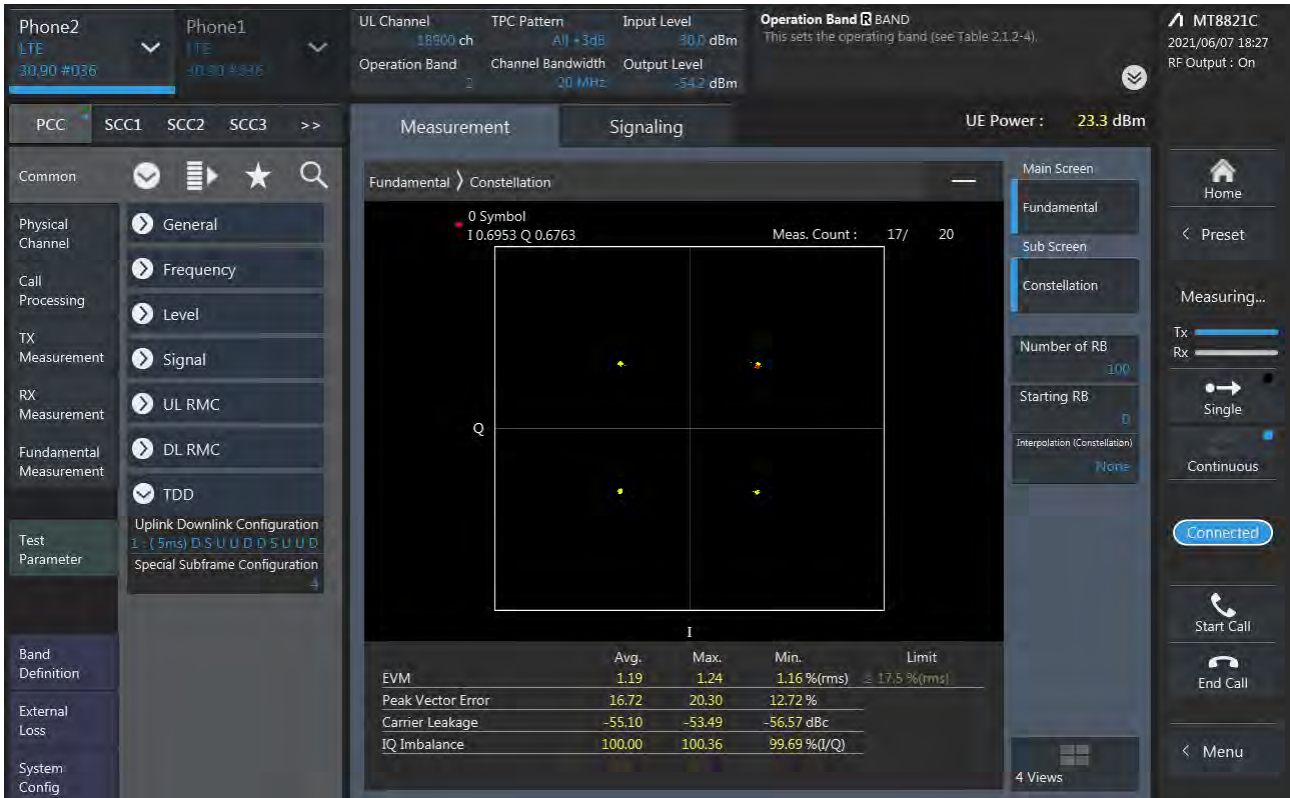
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



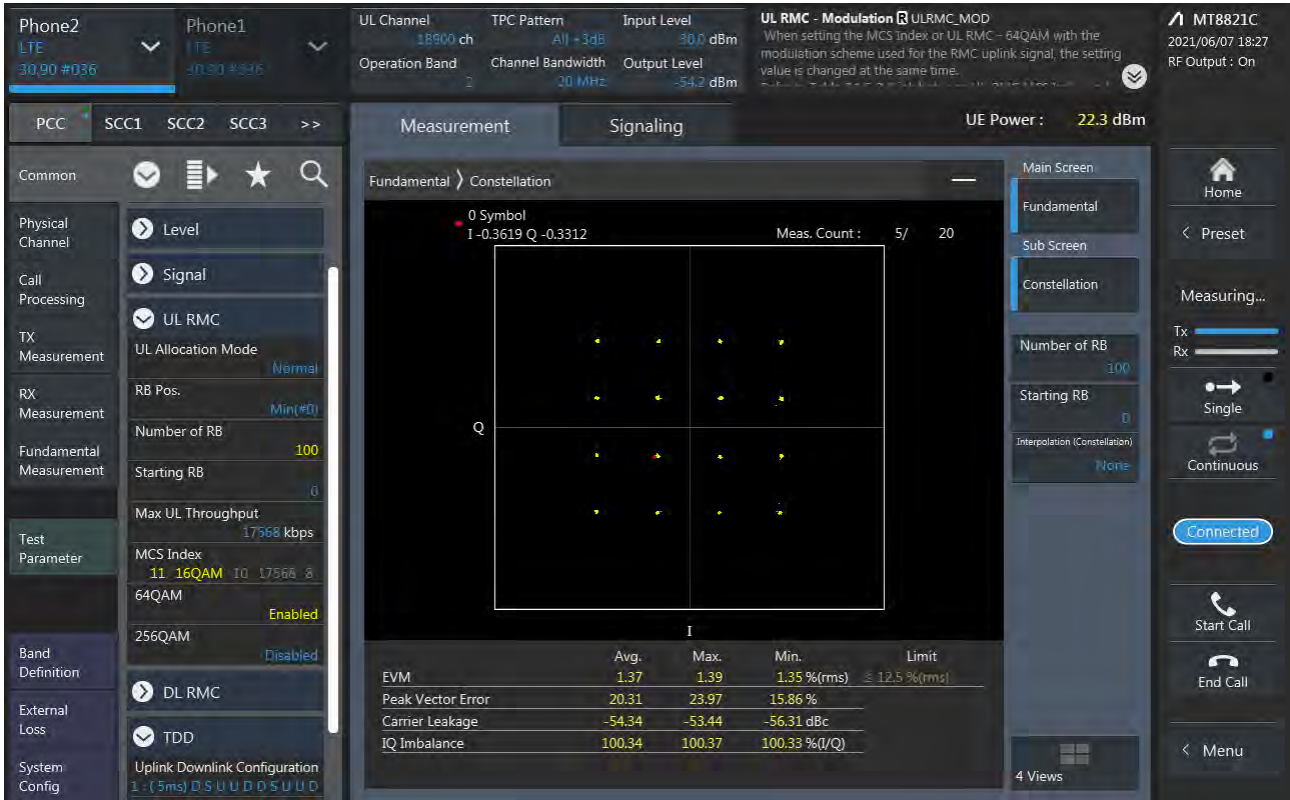
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



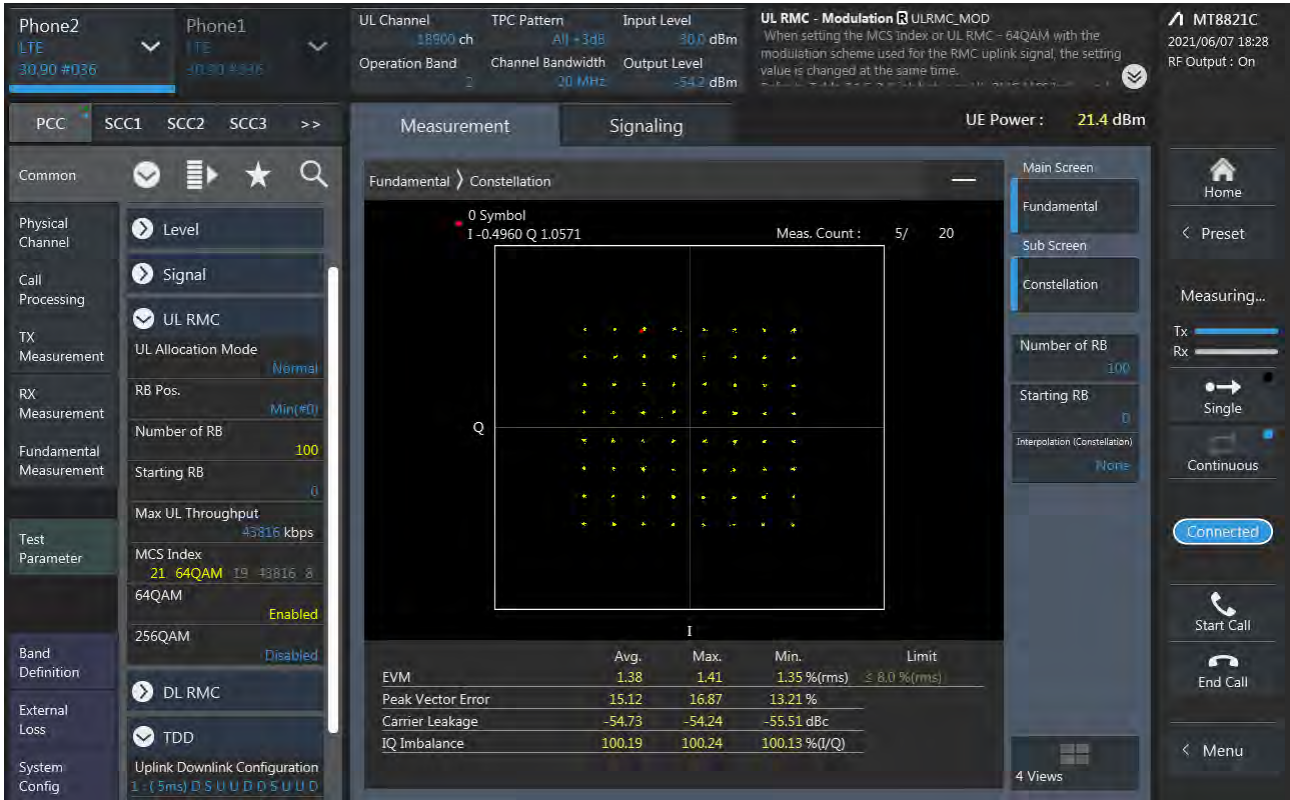
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3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH



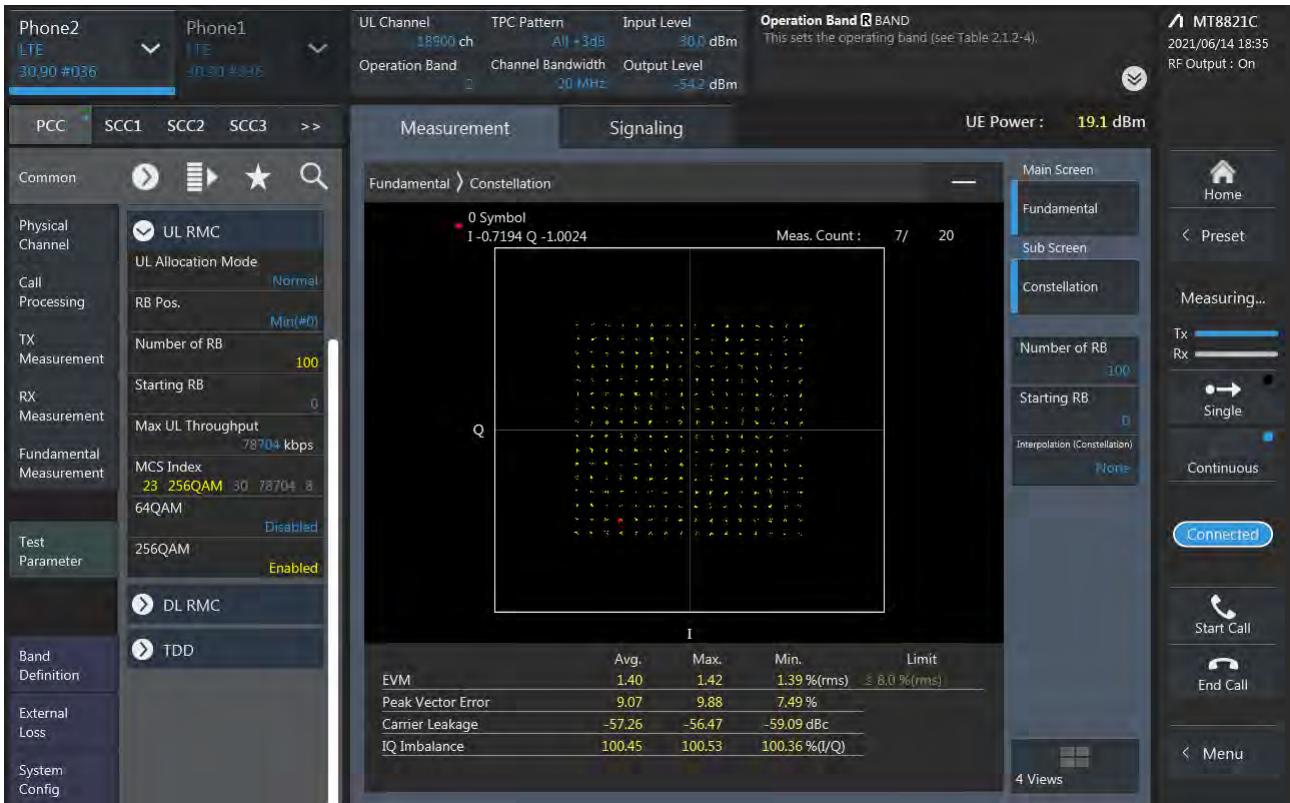
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3.4. Test Mode = LTE /TM4 20MHz

3.4.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.091	1.251	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.245	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.085	1.248	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.085	1.242	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.088	1.236	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.239	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.239	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.085	1.236	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.703	3.018	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	3.012	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	3.012	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	3.000	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	3.012	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.976	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.691	3.018	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.691	3.018	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.691	3.006	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.988	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.691	2.988	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.685	2.982	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.880	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.910	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.870	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.466	4.930	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.930	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.920	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.486	4.900	PASS



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Band2	5MHz	256QAM	18900	25RB#0	4.476	4.910	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.476	4.910	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.910	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.930	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.900	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.660	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.911	9.600	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.911	9.740	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.931	9.720	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.891	9.740	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.931	9.640	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.951	9.680	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.931	9.660	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.720	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.720	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.640	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.367	14.760	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.760	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.700	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.367	14.640	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.457	14.640	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.427	14.670	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.487	14.760	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.457	14.820	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.487	14.760	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.367	14.700	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.730	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.427	14.730	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.822	19.360	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.862	19.400	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.942	19.480	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.822	19.280	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.822	19.360	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.902	19.440	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.902	19.400	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.902	19.400	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.862	19.360	PASS



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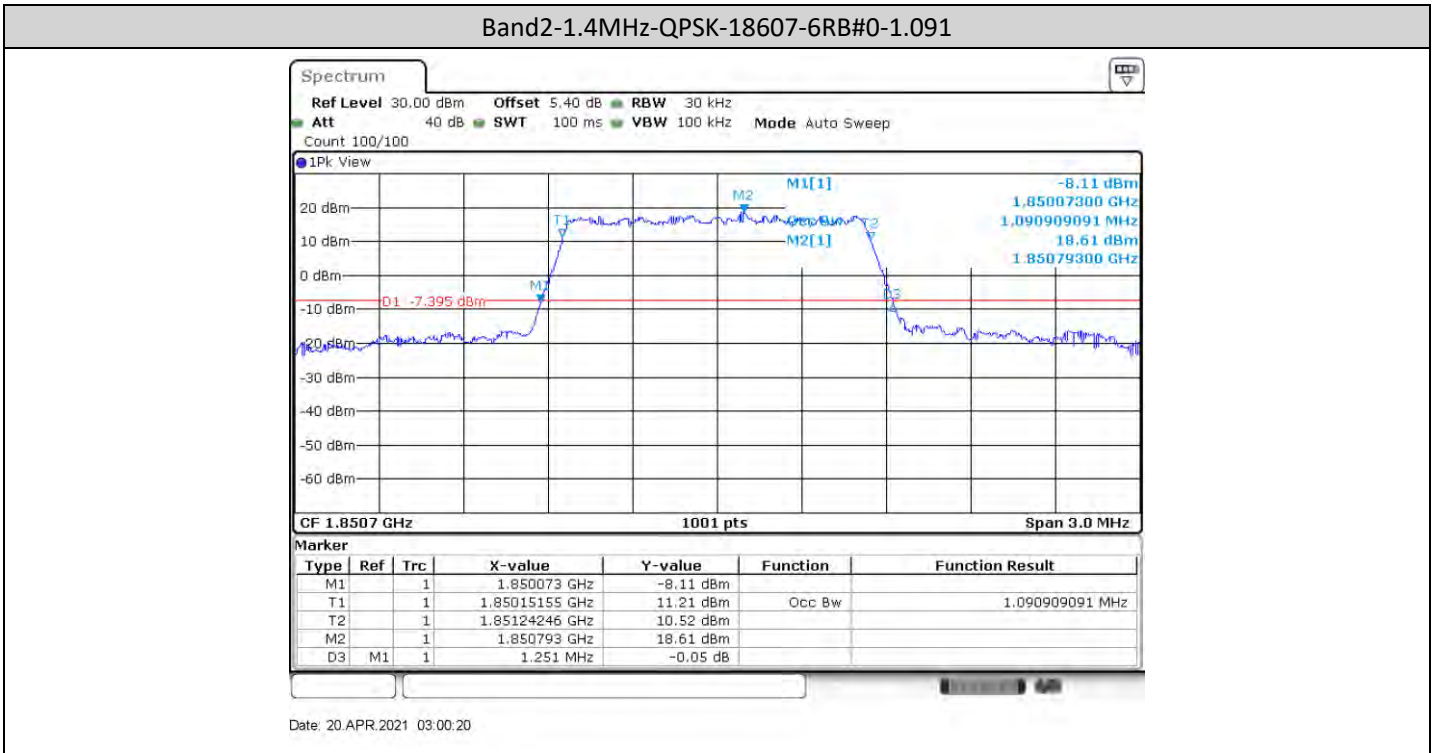
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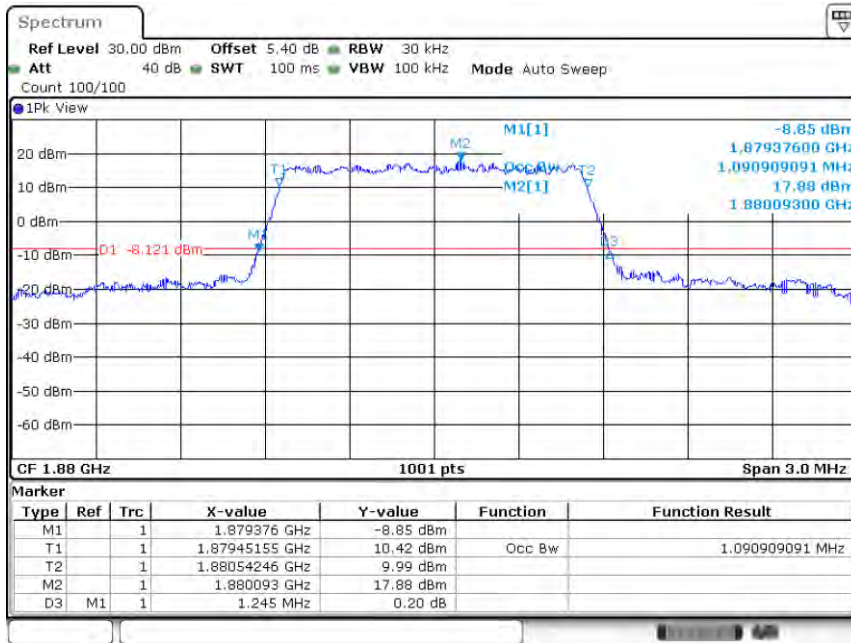
Band2	20MHz	16QAM	18700	100RB#0	17.822	19.240	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.360	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.440	PASS

4.2. Test Plots



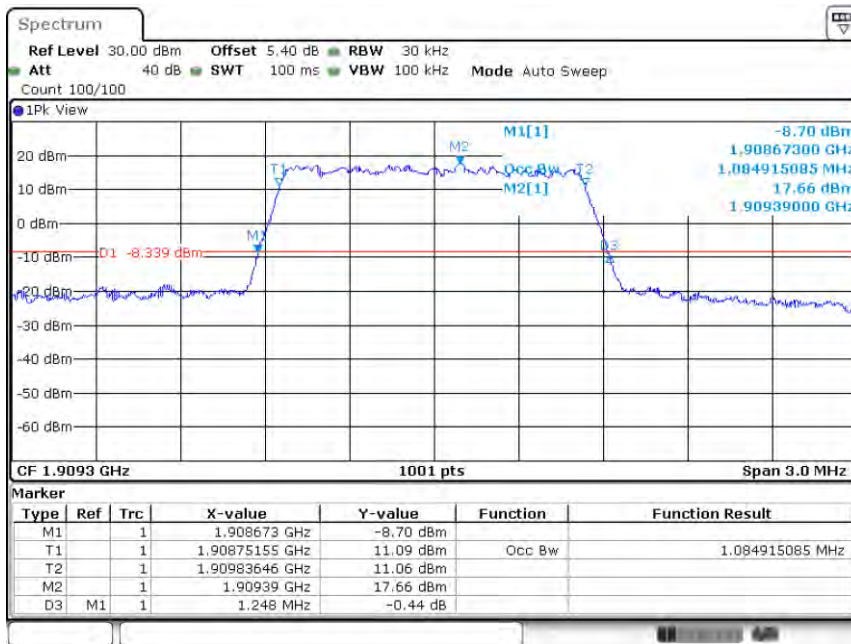
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Band2-1.4MHz-QPSK-18900-6RB#0-1.091



Date: 20.APR.2021 03:00:59

Band2-1.4MHz-QPSK-19193-6RB#0-1.085

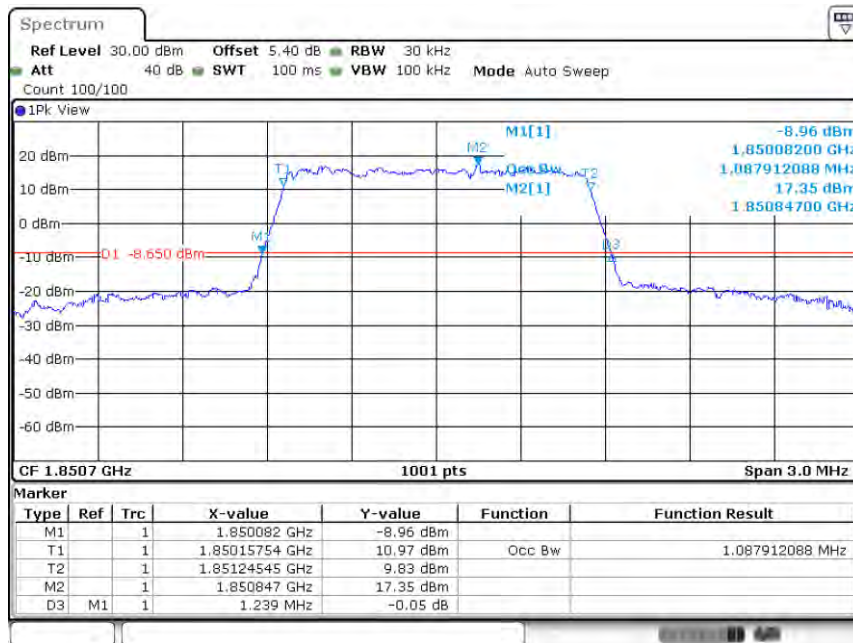


Date: 20.APR.2021 03:01:39



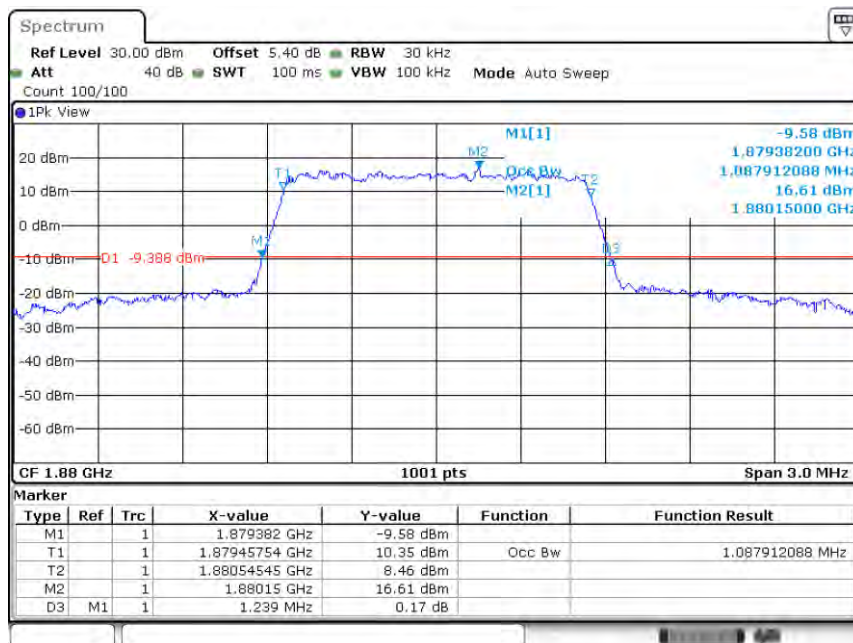
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Band2-1.4MHz-64QAM-18607-6RB#0-1.088



Date: 20.APR.2021 05:01:33

Band2-1.4MHz-64QAM-18900-6RB#0-1.088

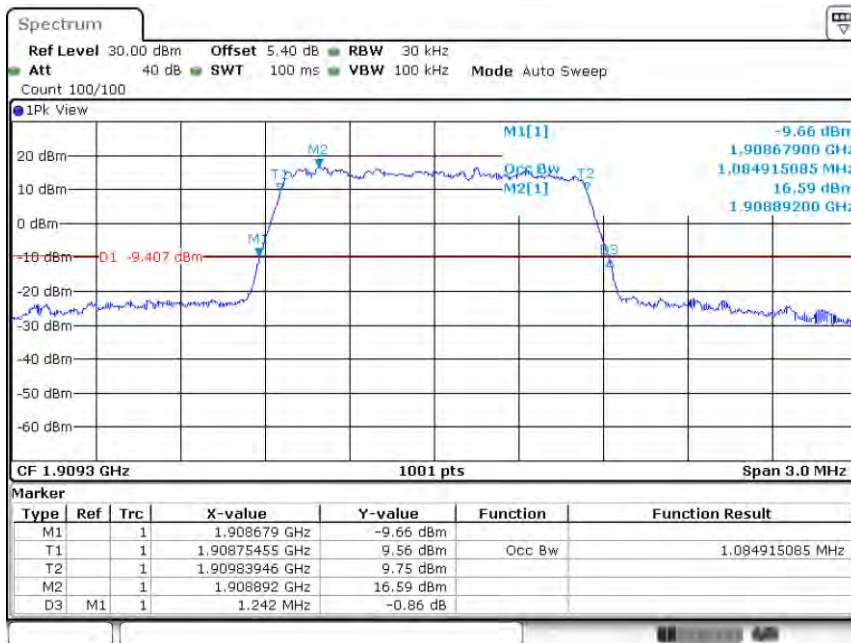


Date: 20.APR.2021 05:01:53



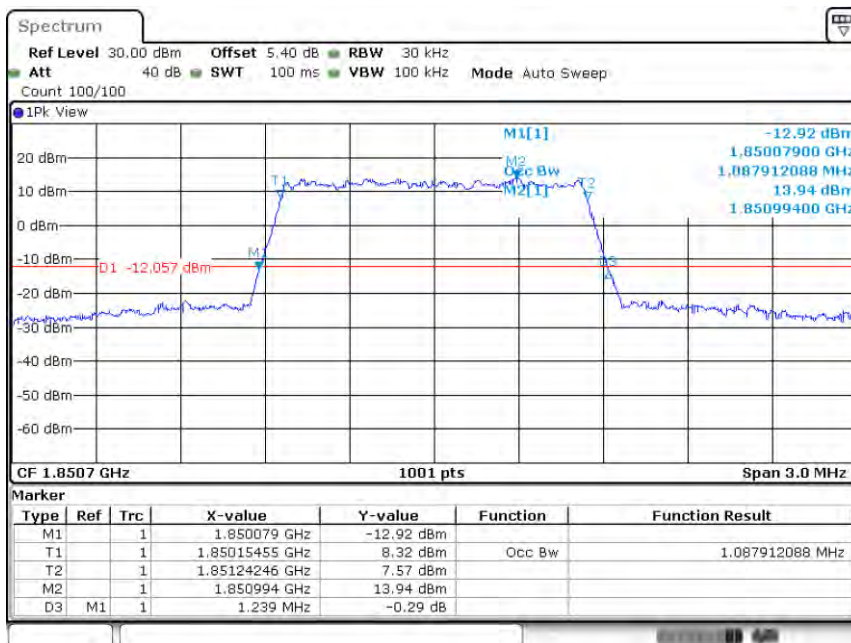
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Band2-1.4MHz-64QAM-19193-6RB#0-1.085



Date: 20.APR.2021 05:02:12

Band2-1.4MHz-256QAM-18607-6RB#0-1.088

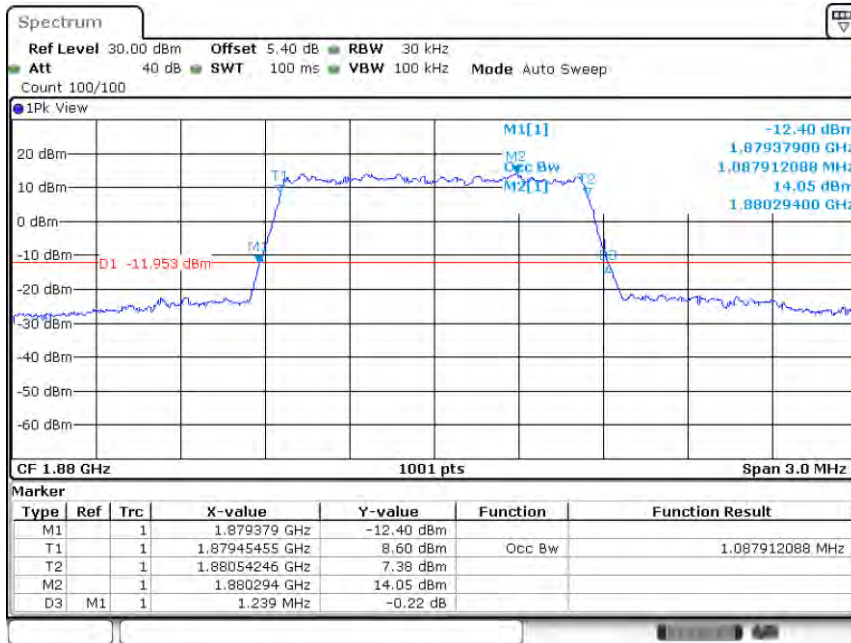


Date: 8.MAY.2021 03:02:42



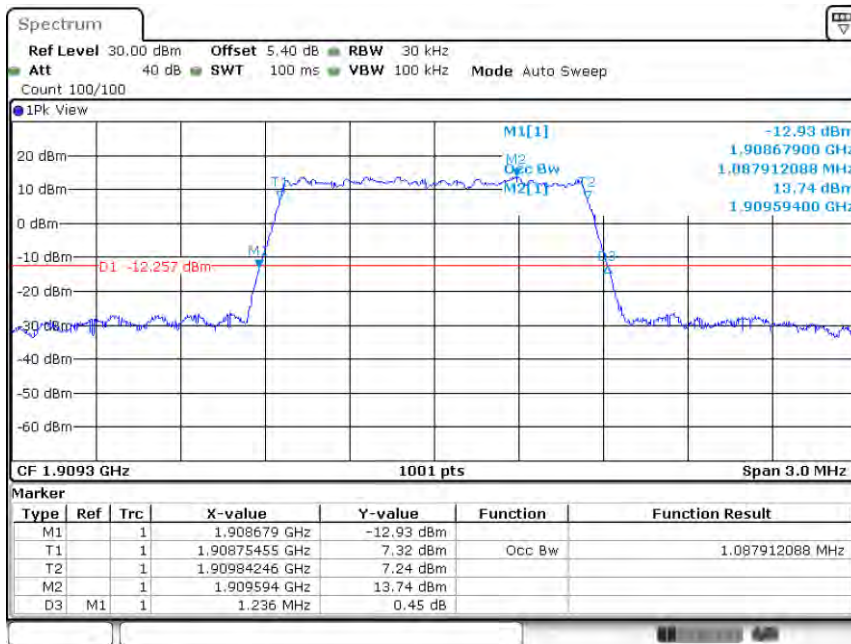
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Band2-1.4MHz-256QAM-18900-6RB#0-1.088



Date: 8.MAY.2021 03:03:02

Band2-1.4MHz-256QAM-19193-6RB#0-1.088

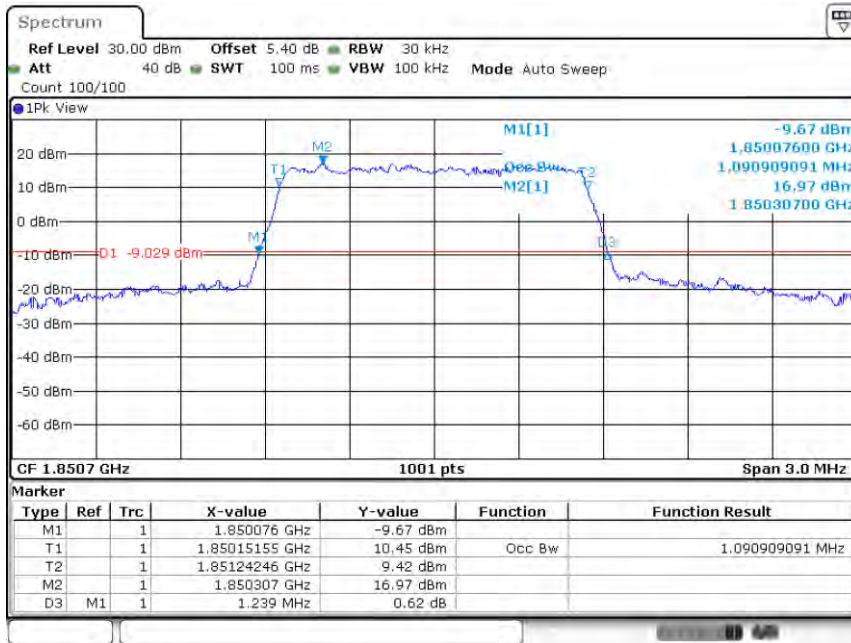


Date: 8.MAY.2021 03:03:22



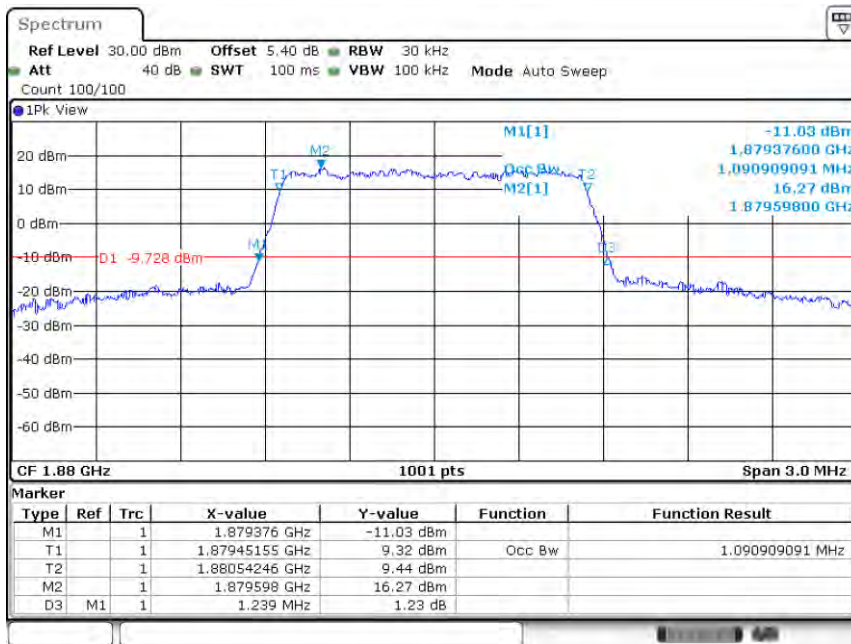
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Band2-1.4MHz-16QAM-18607-6RB#0-1.091



Date: 20 APR 2021 03:00:39

Band2-1.4MHz-16QAM-18900-6RB#0-1.091

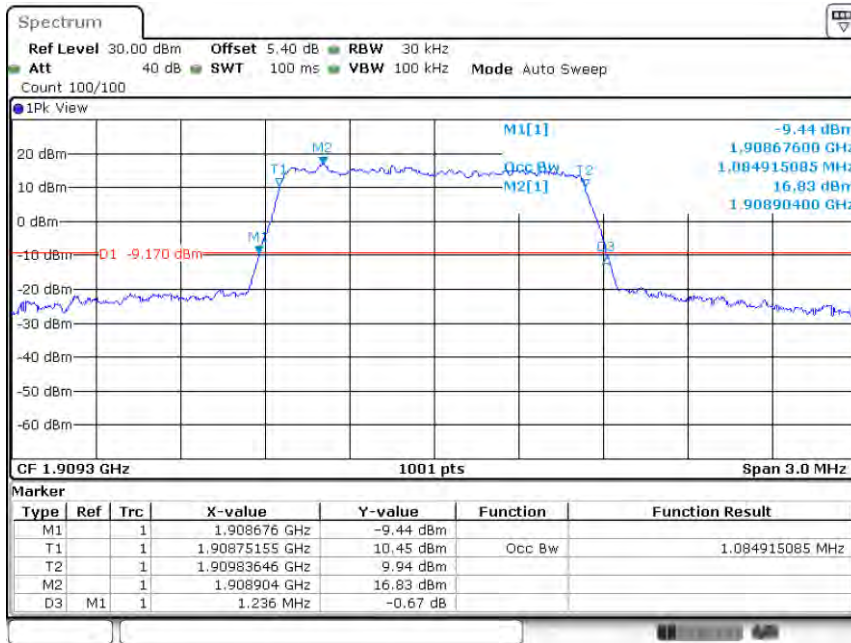


Date: 20 APR 2021 03:01:19



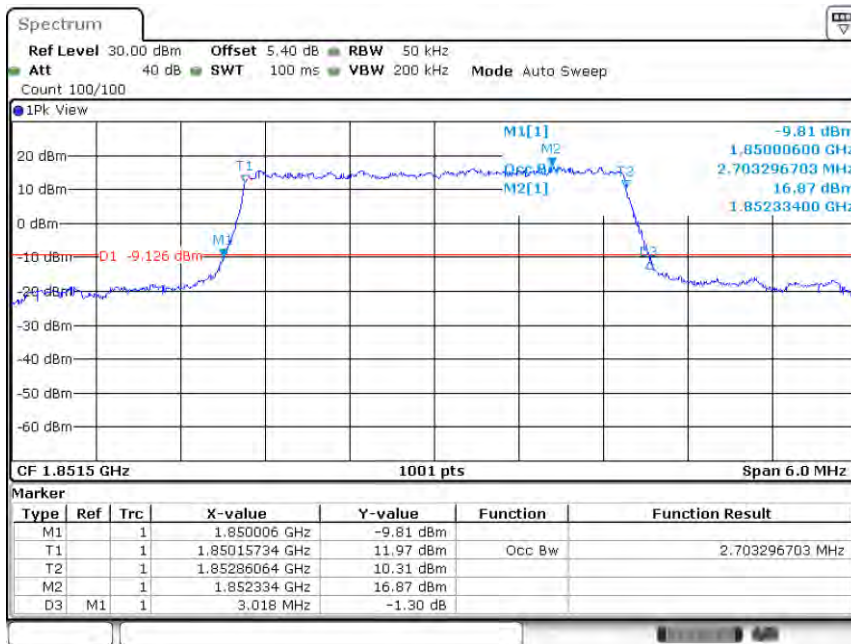
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Band2-1.4MHz-16QAM-19193-6RB#0-1.085



Date: 20.APR.2021 03:01:59

Band2-3MHz-QPSK-18615-15RB#0-2.703

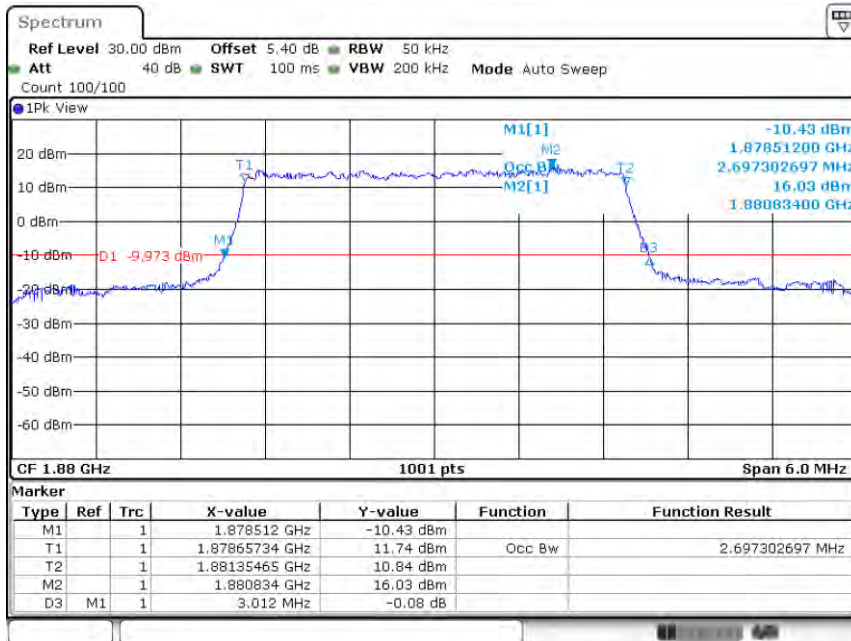


Date: 20.APR.2021 03:02:23



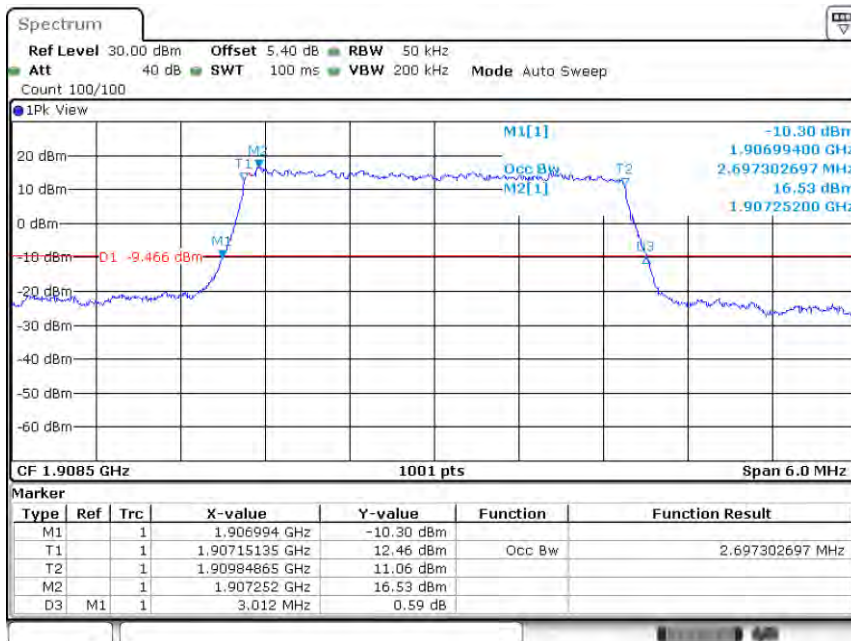
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Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 20.APR.2021 03:03:03

Band2-3MHz-QPSK-19185-15RB#0-2.697

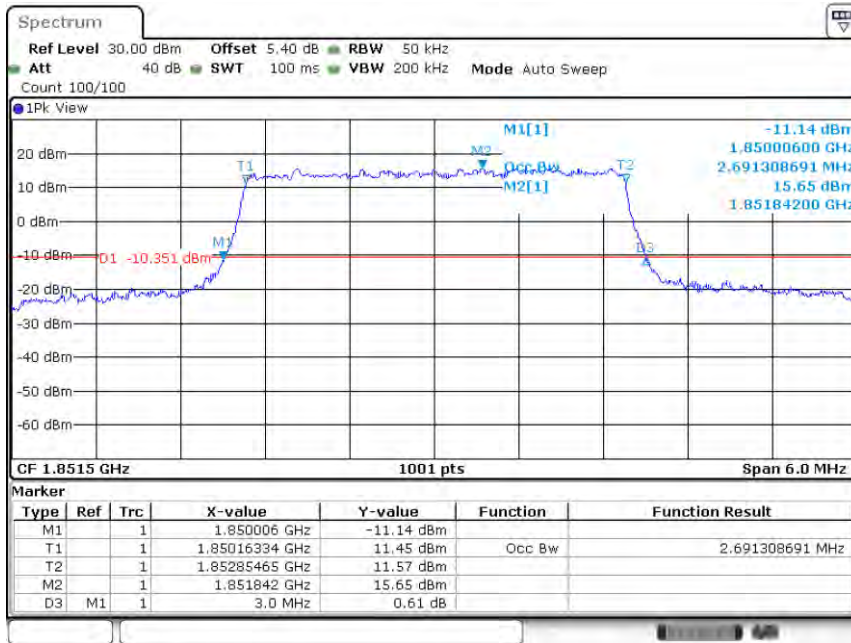


Date: 20.APR.2021 03:03:43



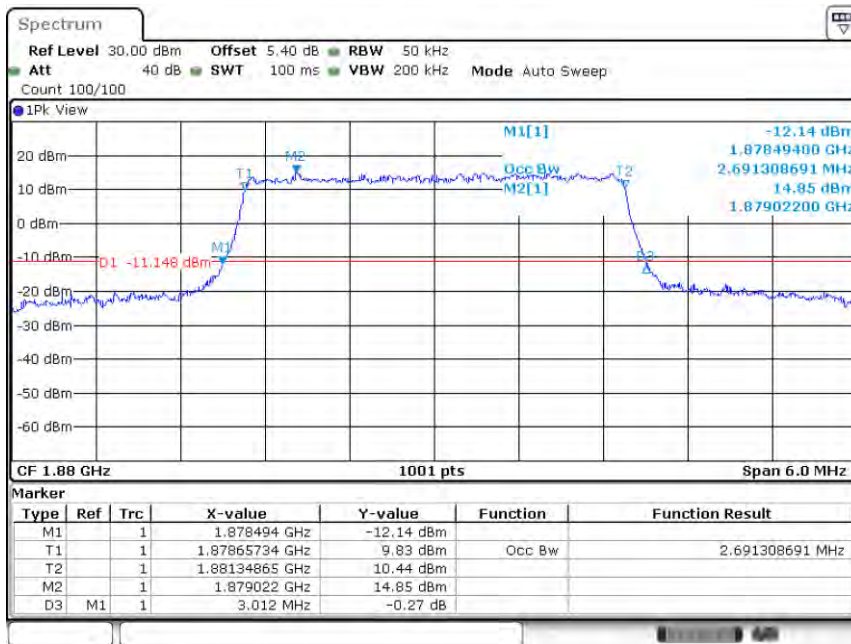
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Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 20.APR.2021 05:02:38

Band2-3MHz-64QAM-18900-15RB#0-2.691

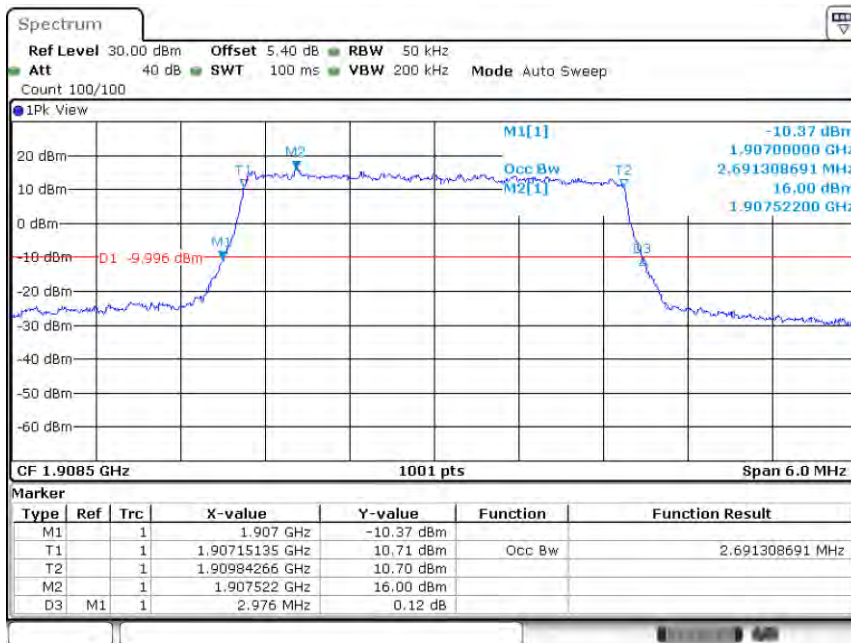


Date: 20.APR.2021 05:02:57



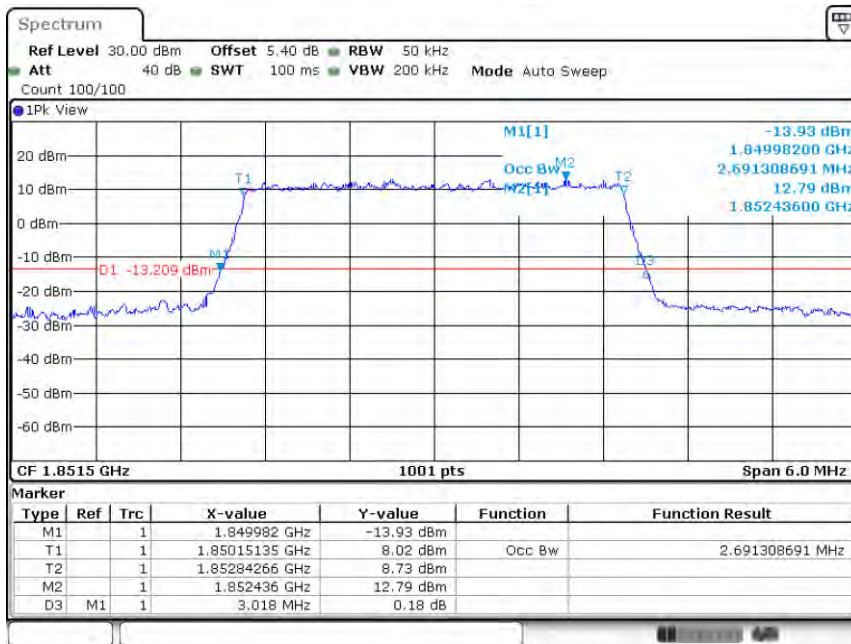
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Band2-3MHz-64QAM-19185-15RB#0-2.691



Date: 20.APR.2021 05:03:17

Band2-3MHz-256QAM-18615-15RB#0-2.691

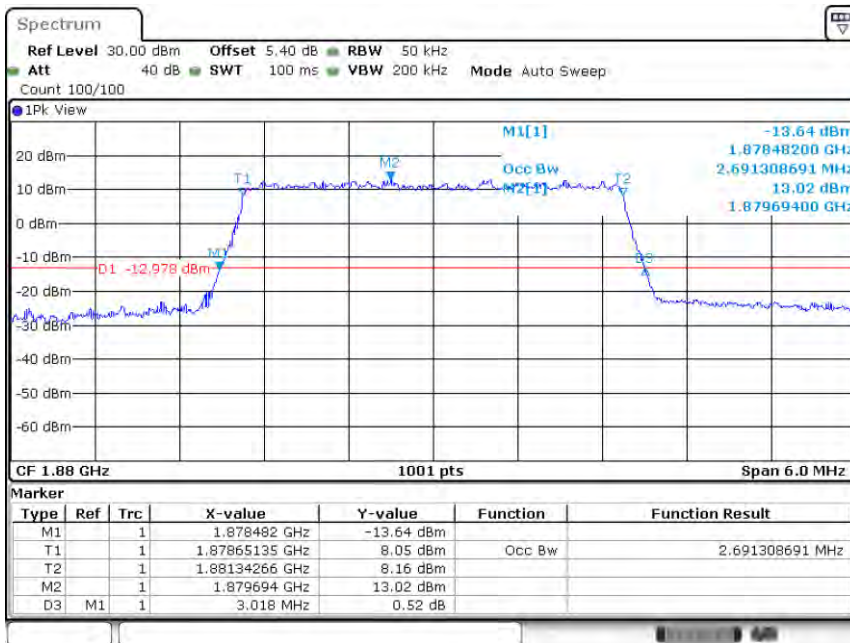


Date: 8.MAY.2021 03:03:49



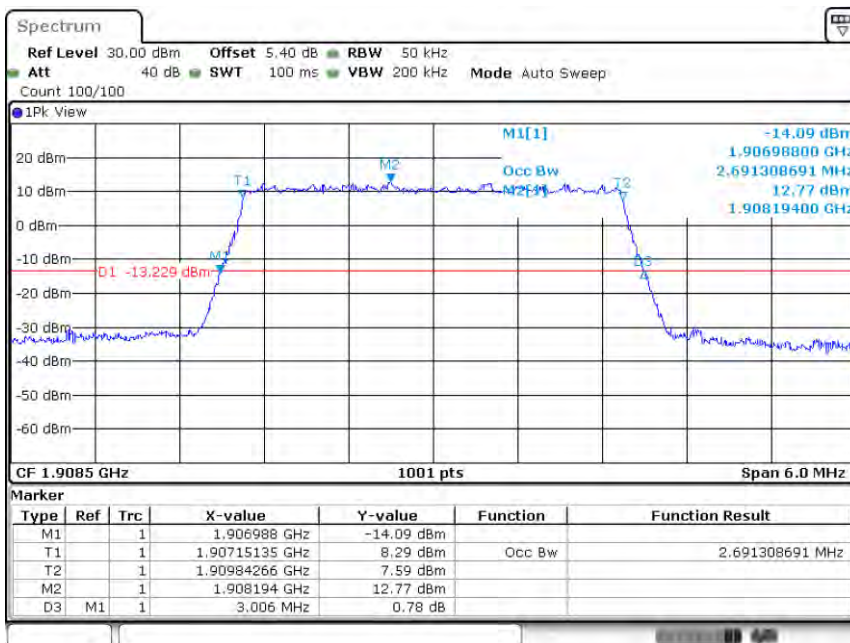
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Band2-3MHz-256QAM-18900-15RB#0-2.691



Date: 8.MAY.2021 03:04:09

Band2-3MHz-256QAM-19185-15RB#0-2.691

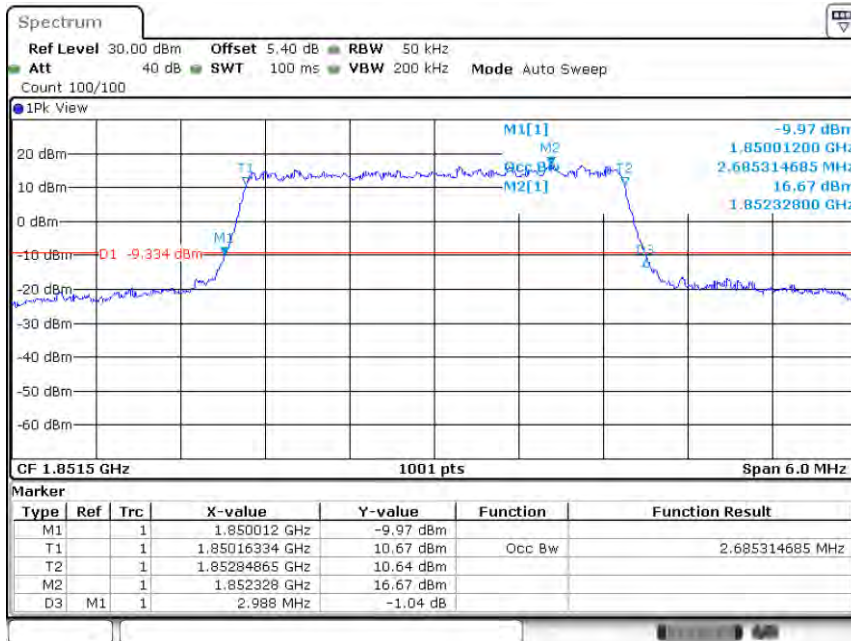


Date: 8.MAY.2021 03:04:29



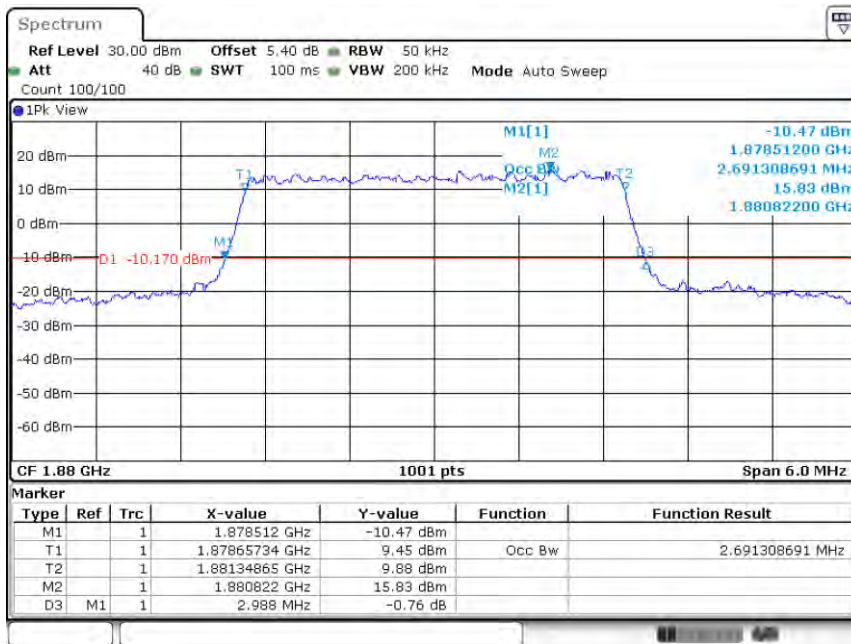
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Band2-3MHz-16QAM-18615-15RB#0-2.685



Date: 20.APR.2021 03:02:43

Band2-3MHz-16QAM-18900-15RB#0-2.691

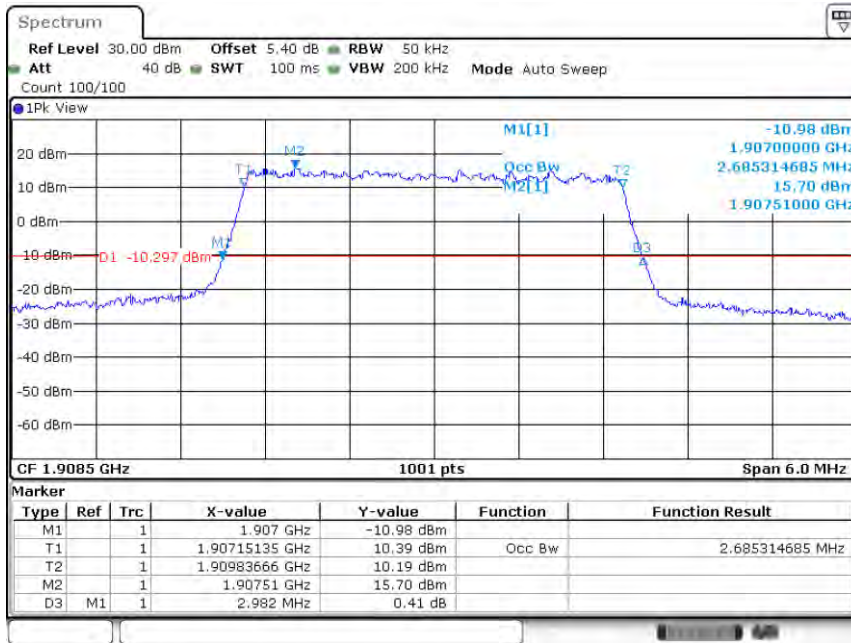


Date: 20.APR.2021 03:03:23



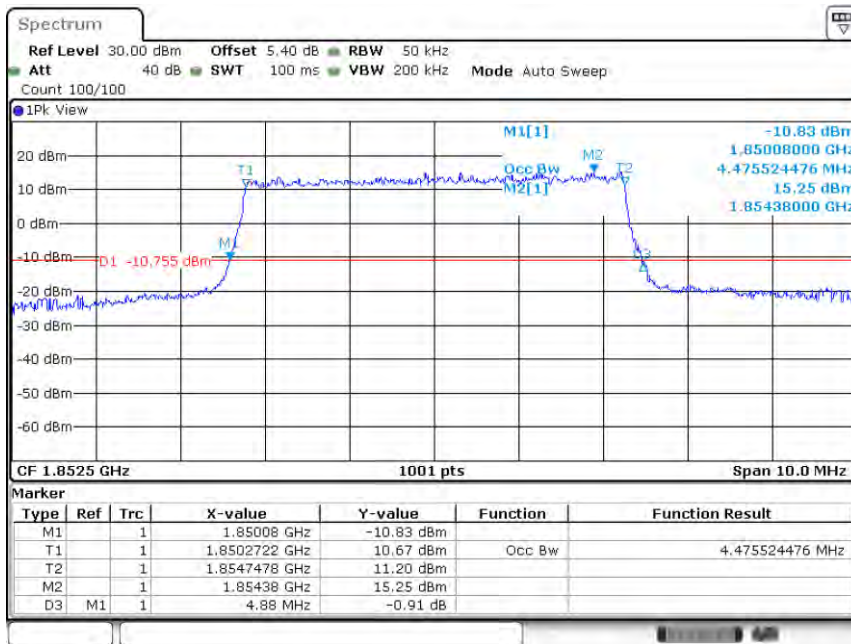
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Band2-3MHz-16QAM-19185-15RB#0-2.685



Date: 20.APR.2021 03:04:02

Band2-5MHz-QPSK-18625-25RB#0-4.476

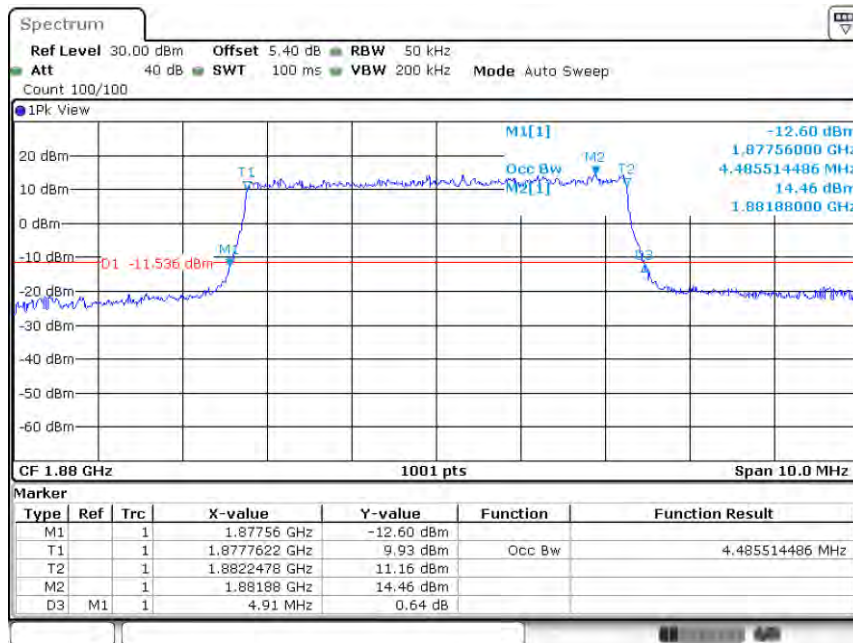


Date: 20.APR.2021 03:04:27



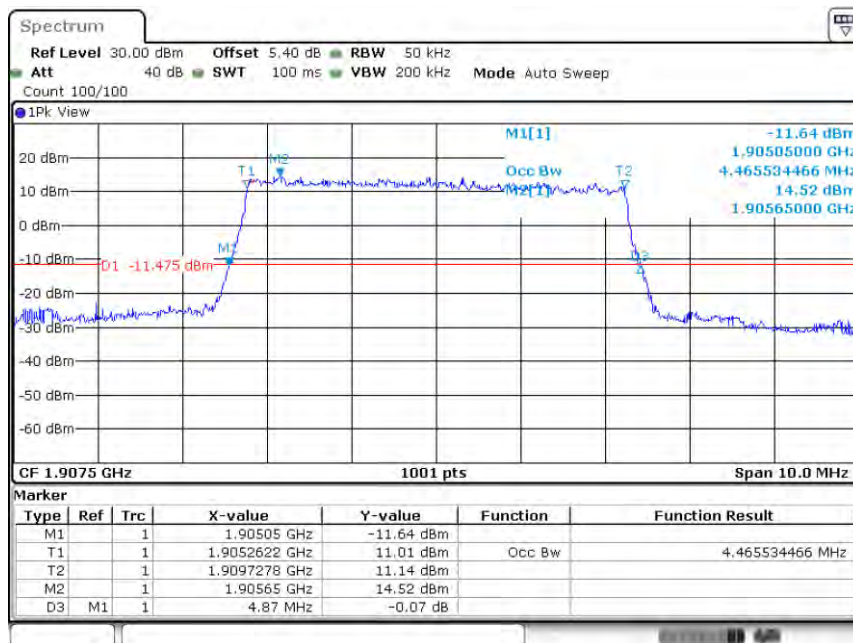
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Band2-5MHz-QPSK-18900-25RB#0-4.486



Date: 20 APR 2021 03:05:06

Band2-5MHz-QPSK-19175-25RB#0-4.466

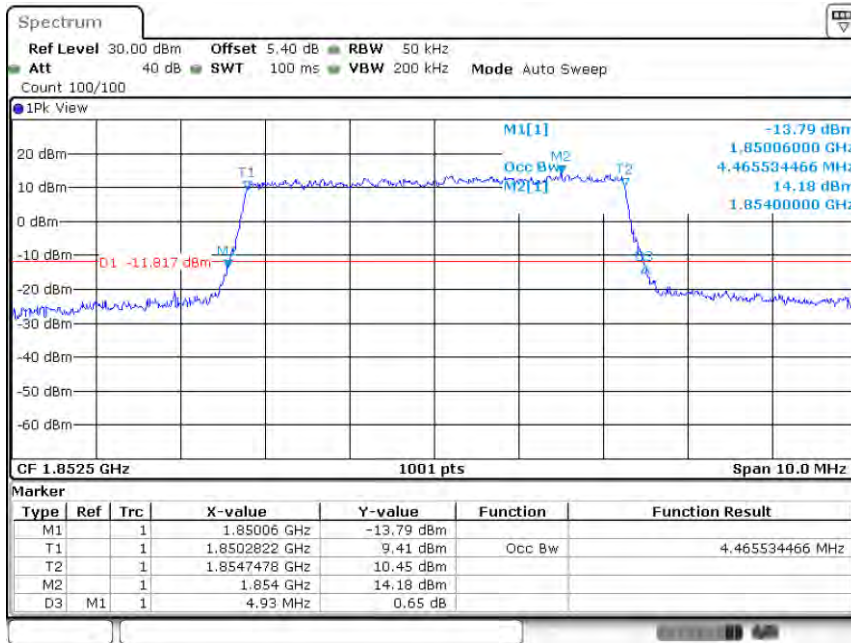


Date: 20 APR 2021 03:05:46



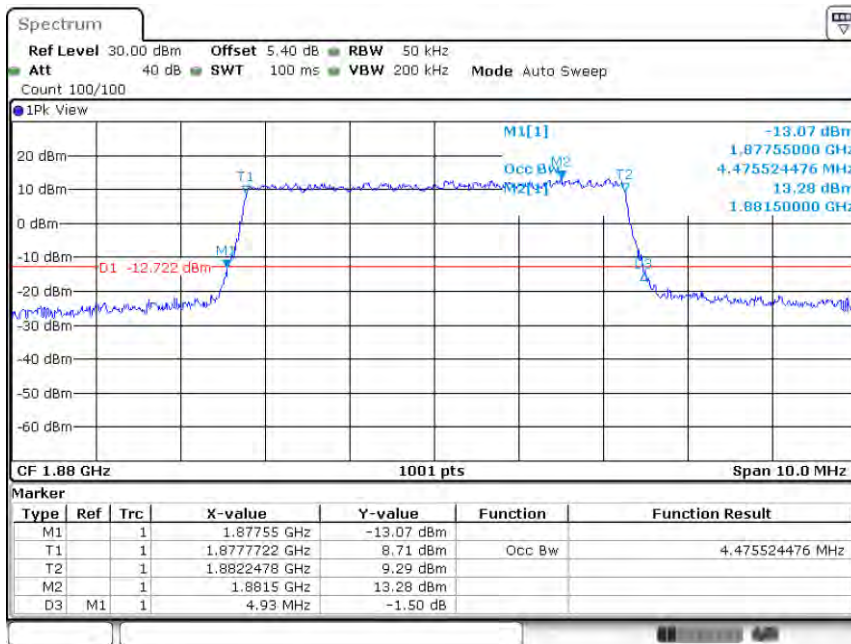
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Band2-5MHz-64QAM-18625-25RB#0-4.466



Date: 20.APR.2021 05:03:42

Band2-5MHz-64QAM-18900-25RB#0-4.476



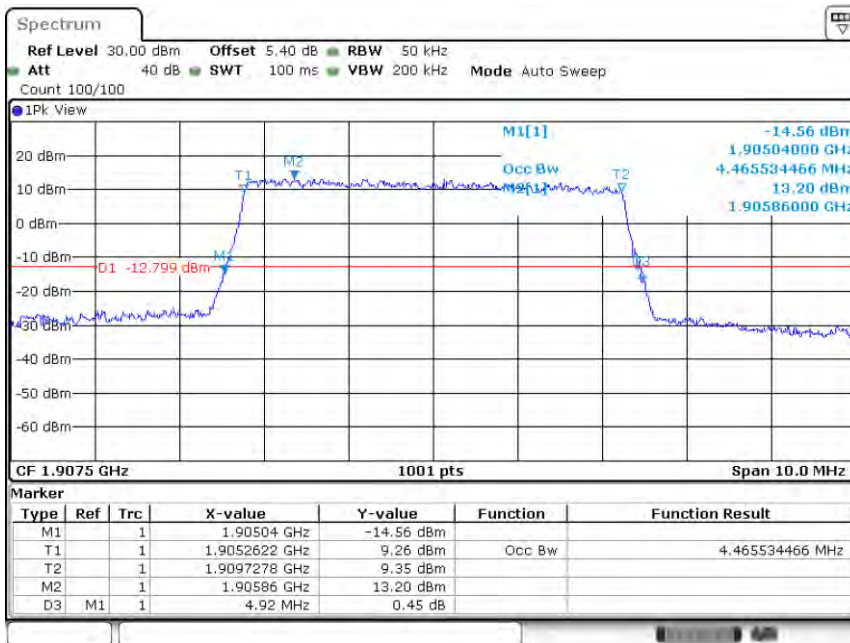
Date: 20.APR.2021 05:04:02



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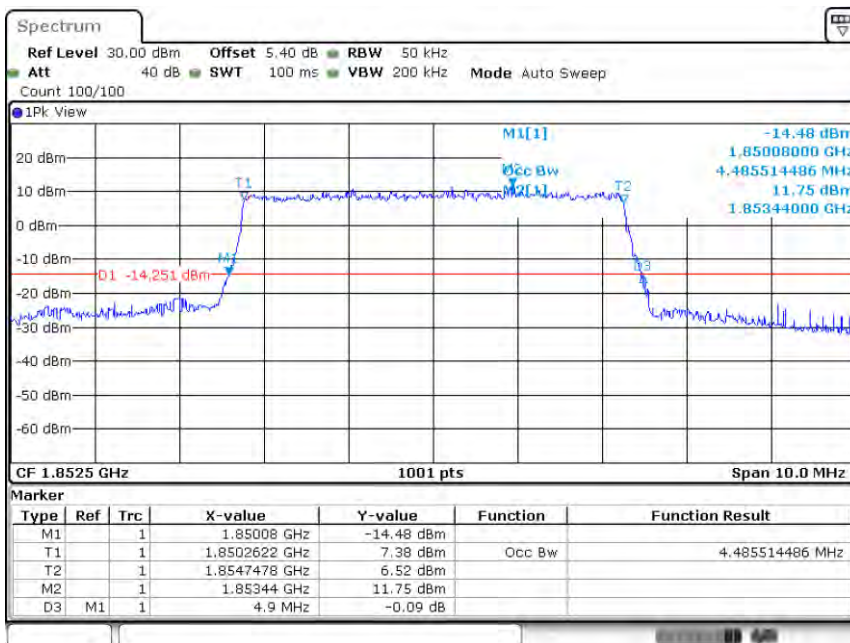


Band2-5MHz-64QAM-19175-25RB#0-4.466



Date: 20 APR 2021 05:04:22

Band2-5MHz-256QAM-18625-25RB#0-4.486

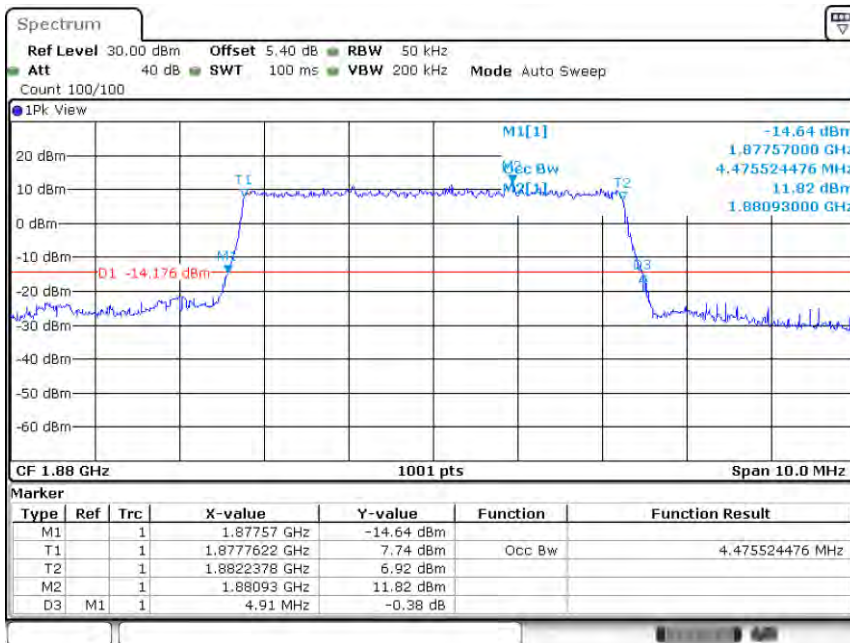


Date: 8 MAY 2021 03:04:55



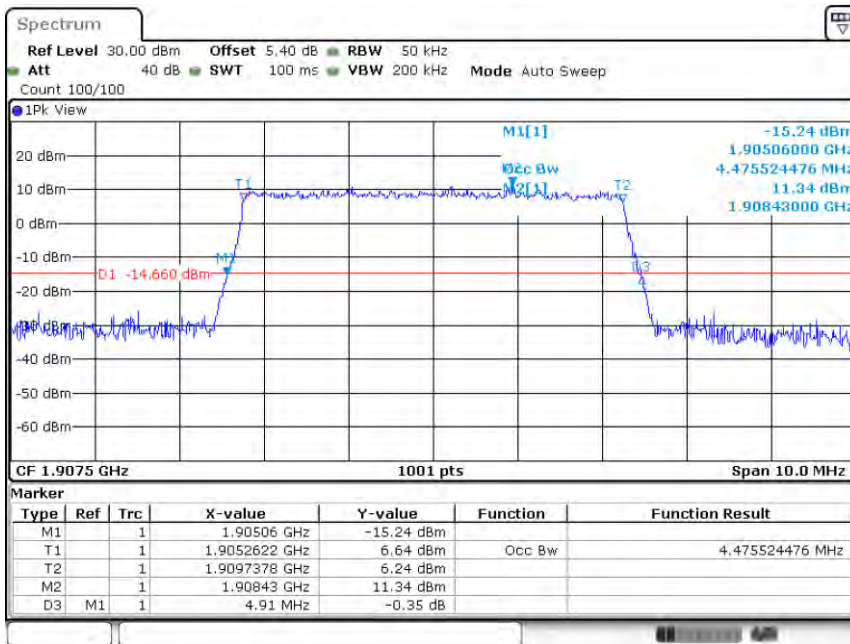
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Band2-5MHz-256QAM-18900-25RB#0-4.476



Date: 8.MAY.2021 03:05:15

Band2-5MHz-256QAM-19175-25RB#0-4.476

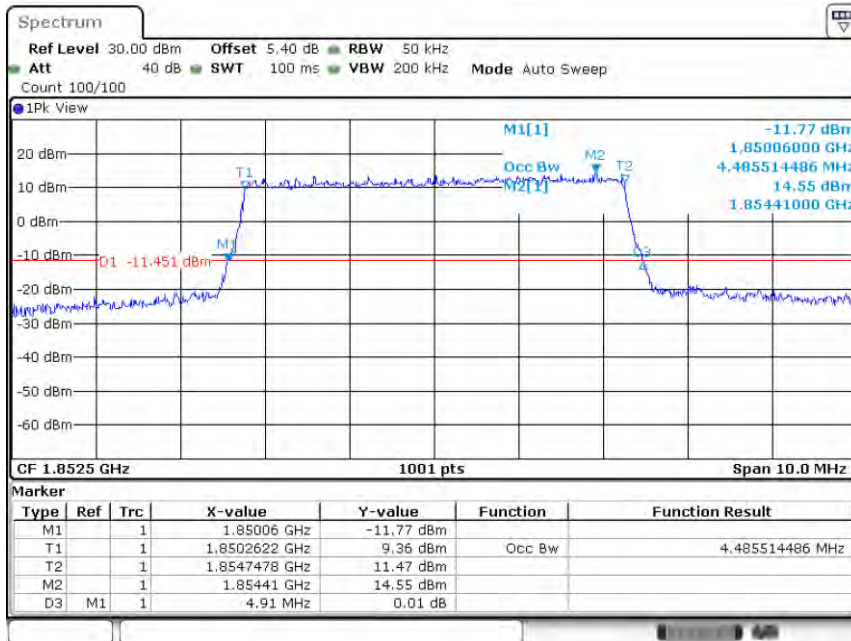


Date: 8.MAY.2021 03:05:35



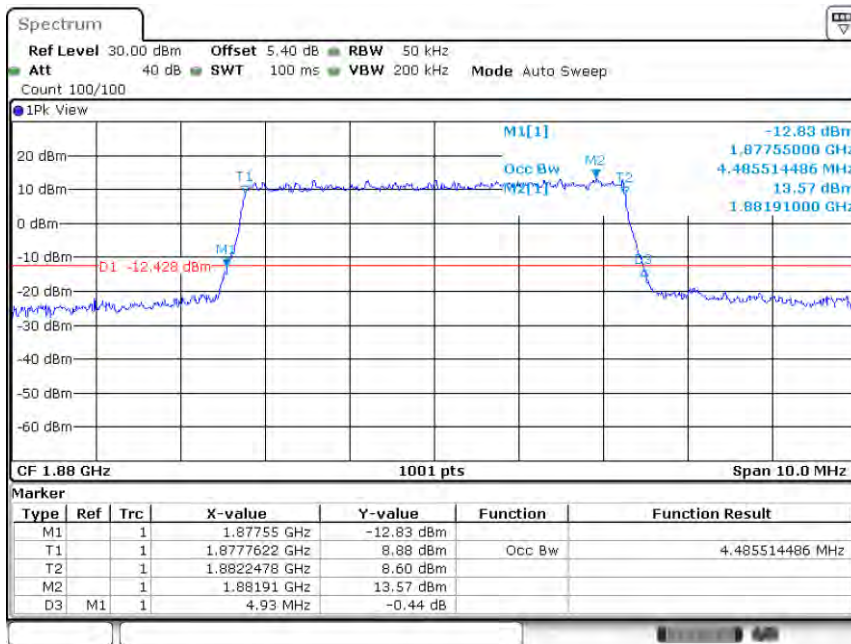
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Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 20.APR.2021 03:04:46

Band2-5MHz-16QAM-18900-25RB#0-4.486

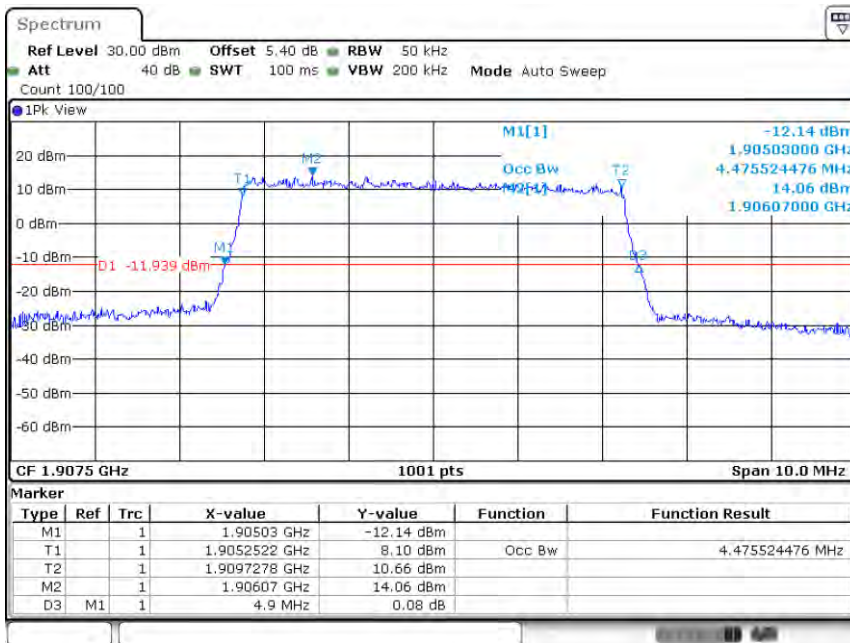


Date: 20.APR.2021 03:05:26



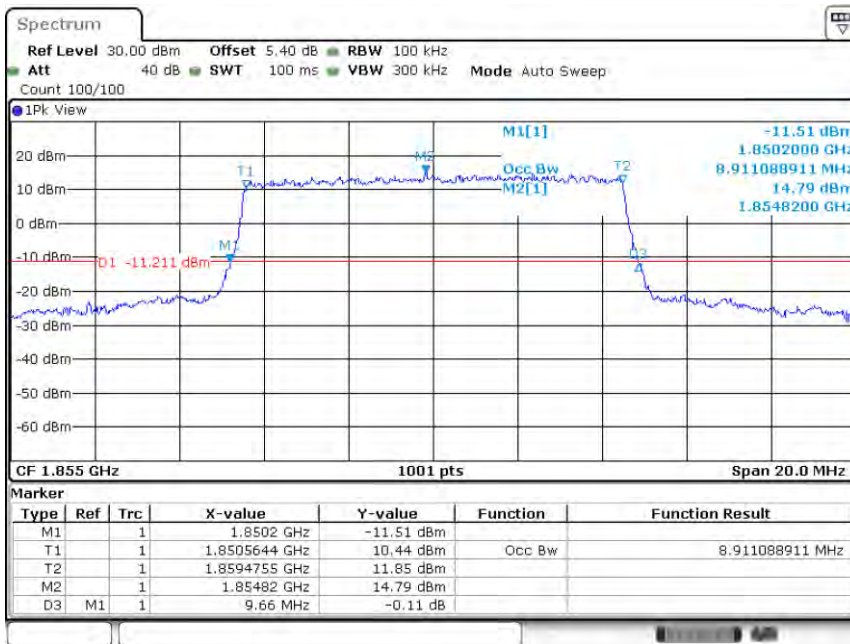
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Band2-5MHz-16QAM-19175-25RB#0-4.476



Date: 20.APR.2021 03:06:06

Band2-10MHz-QPSK-18650-50RB#0-8.911



Date: 20.APR.2021 03:06:30



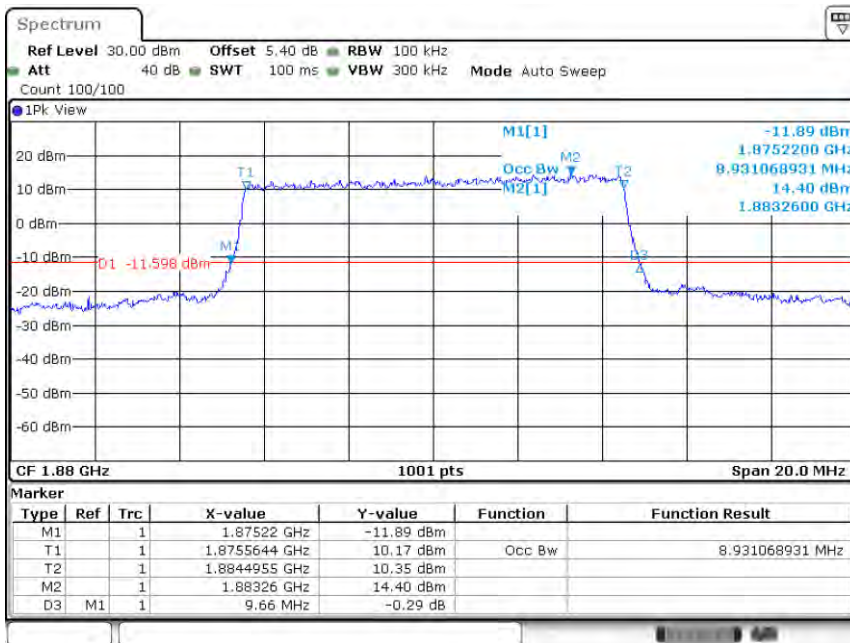
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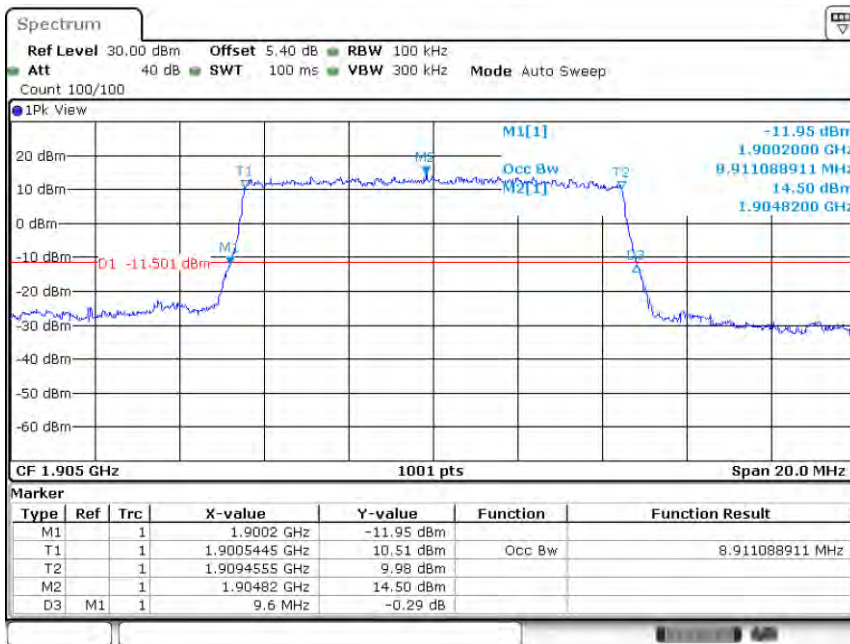


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 20.APR.2021 03:07:10

Band2-10MHz-QPSK-19150-50RB#0-8.911



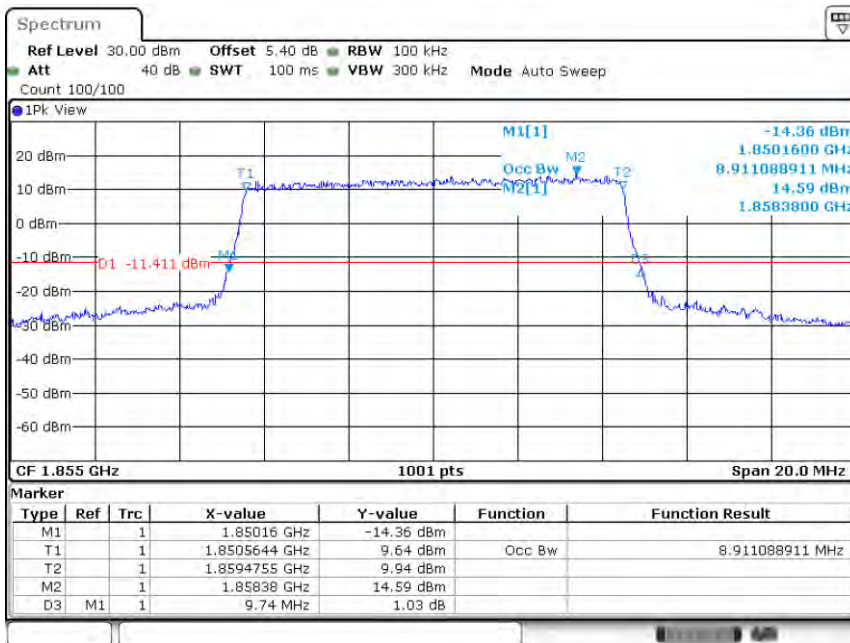
Date: 20.APR.2021 03:07:50



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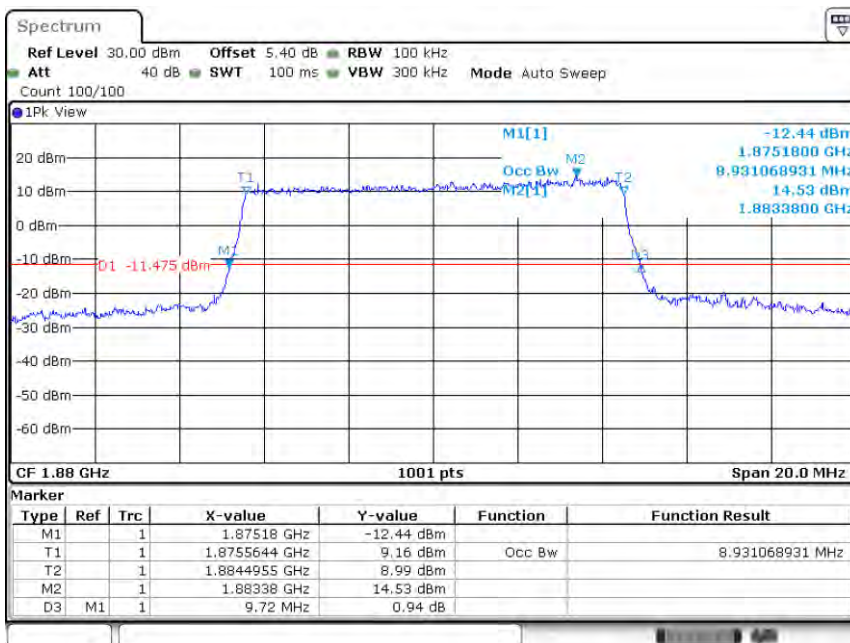


Band2-10MHz-64QAM-18650-50RB#0-8.911



Date: 20.APR.2021 05:04:47

Band2-10MHz-64QAM-18900-50RB#0-8.931

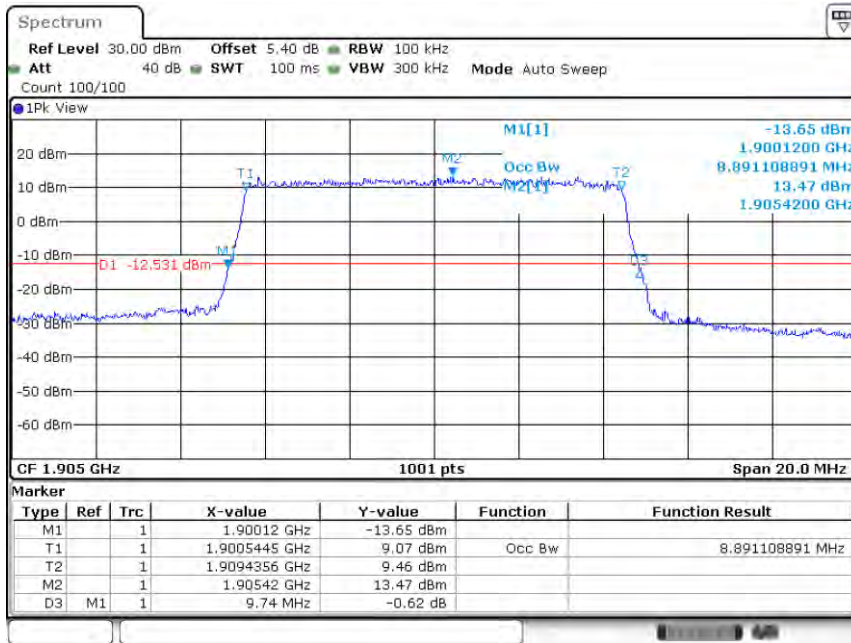


Date: 20.APR.2021 05:05:07



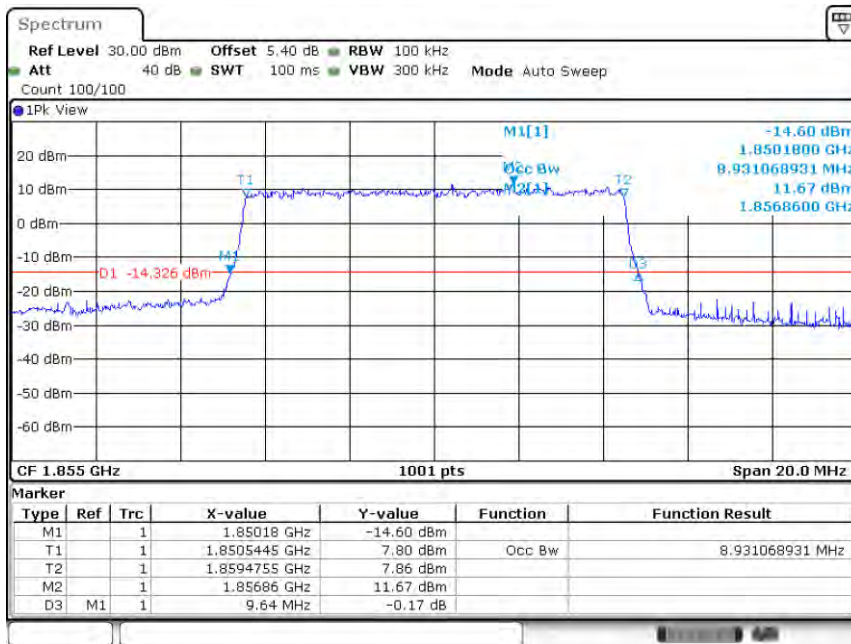
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Band2-10MHz-64QAM-19150-50RB#0-8.891



Date: 20.APR.2021 05:05:27

Band2-10MHz-256QAM-18650-50RB#0-8.931



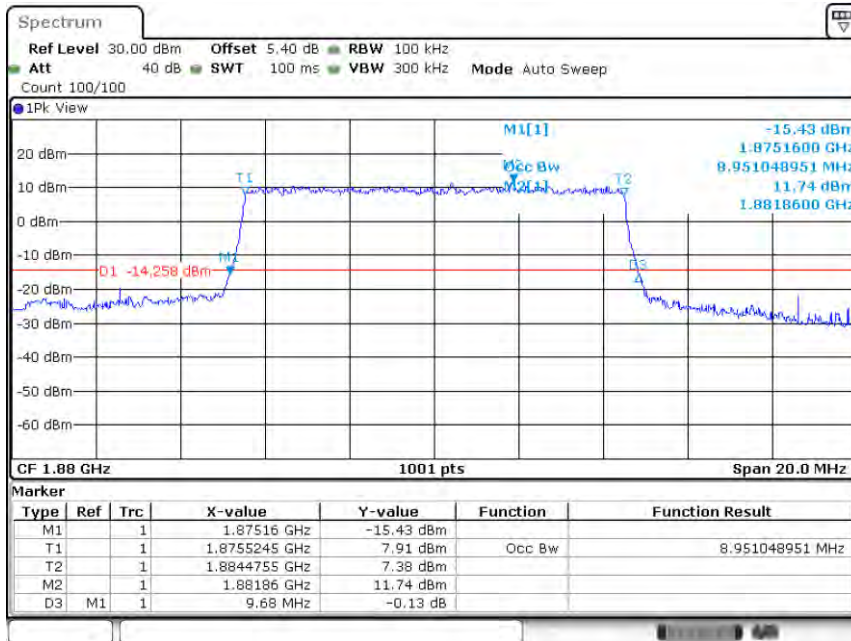
Date: 8.MAY.2021 03:06:01



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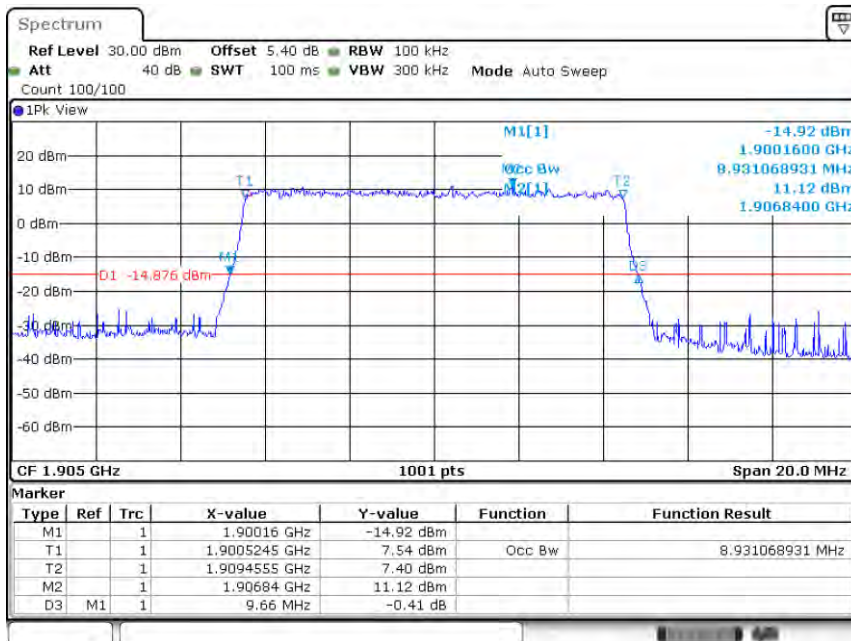


Band2-10MHz-256QAM-18900-50RB#0-8.951



Date: 8.MAY.2021 03:06:21

Band2-10MHz-256QAM-19150-50RB#0-8.931



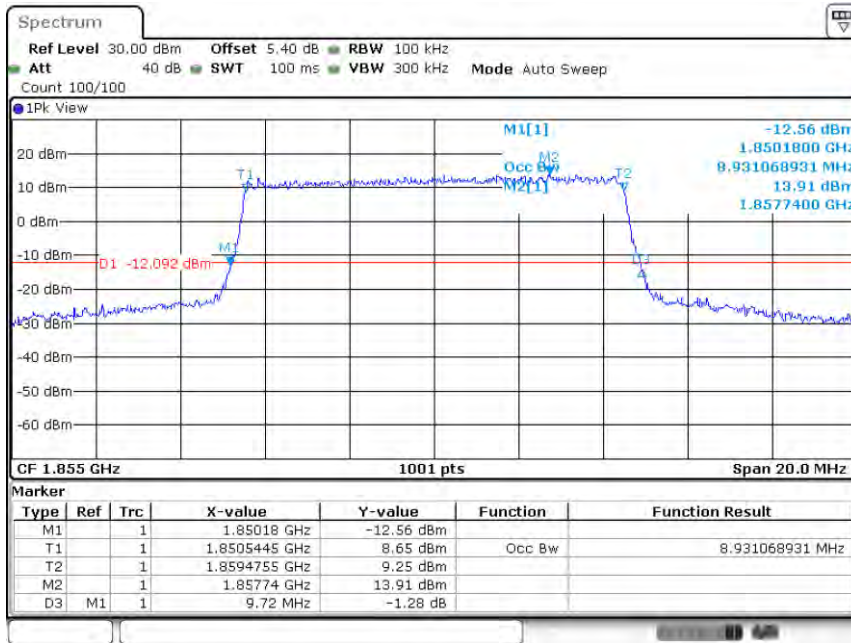
Date: 8.MAY.2021 03:06:42



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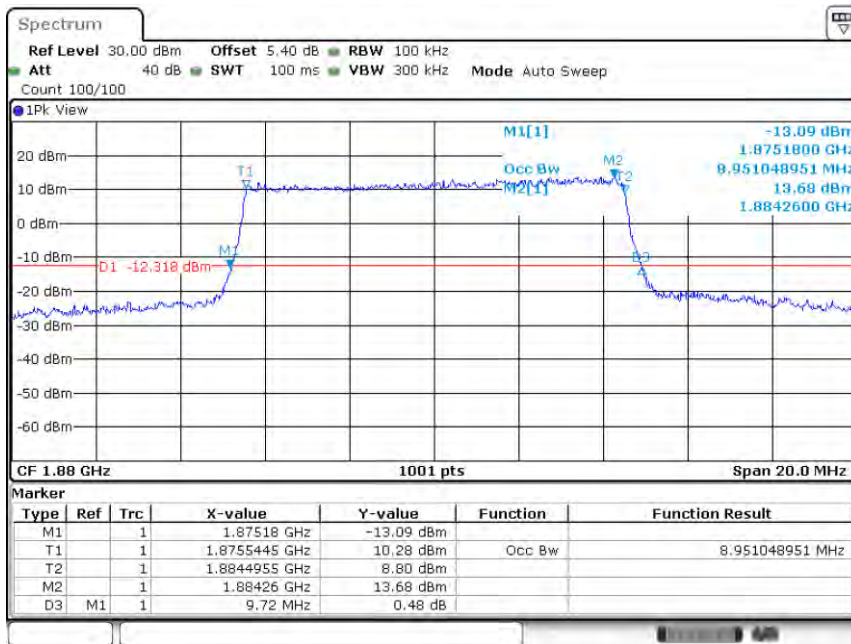


Band2-10MHz-16QAM-18650-50RB#0-8.931



Date: 20 APR 2021 03:06:50

Band2-10MHz-16QAM-18900-50RB#0-8.951

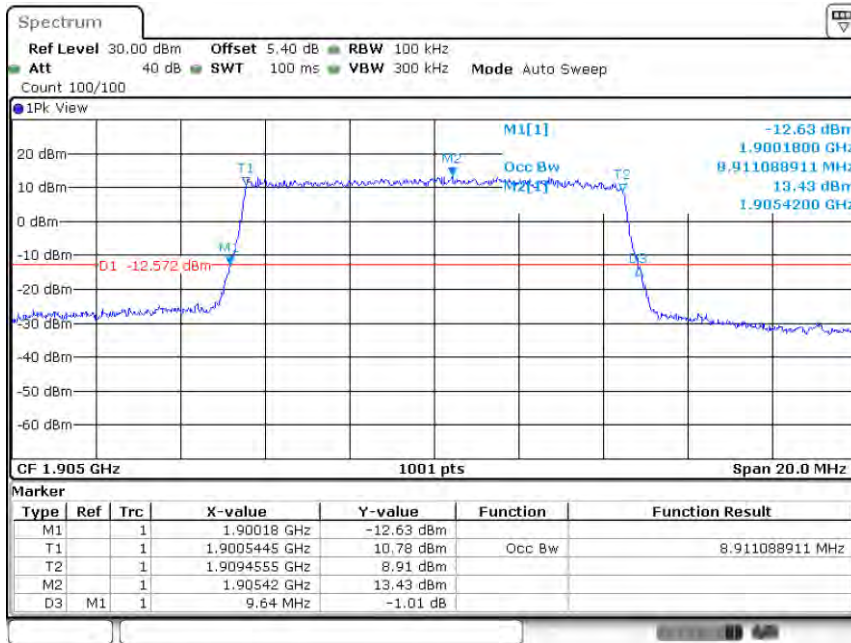


Date: 20 APR 2021 03:07:30



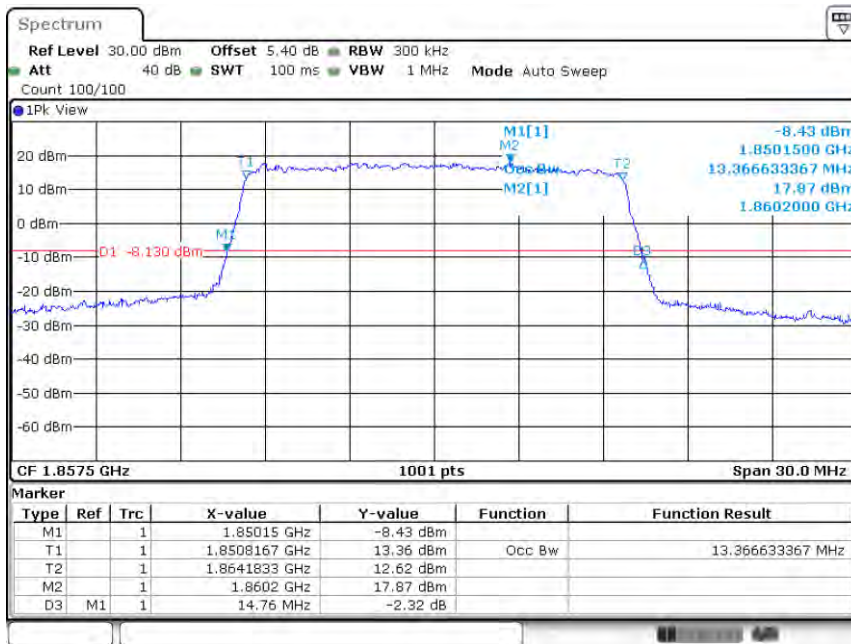
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Band2-10MHz-16QAM-19150-50RB#0-8.911



Date: 20.APR.2021 03:08:09

Band2-15MHz-QPSK-18675-75RB#0-13.367

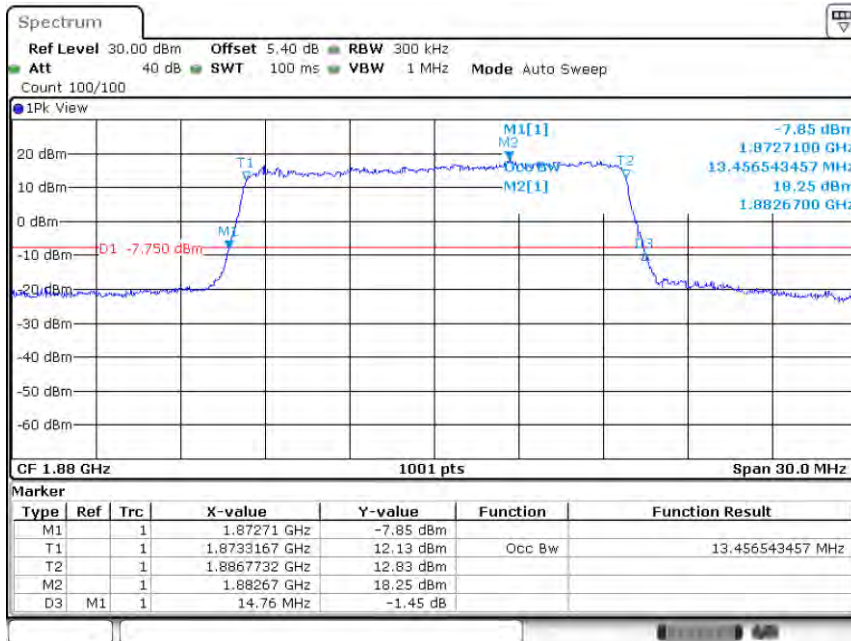


Date: 20.APR.2021 03:08:34



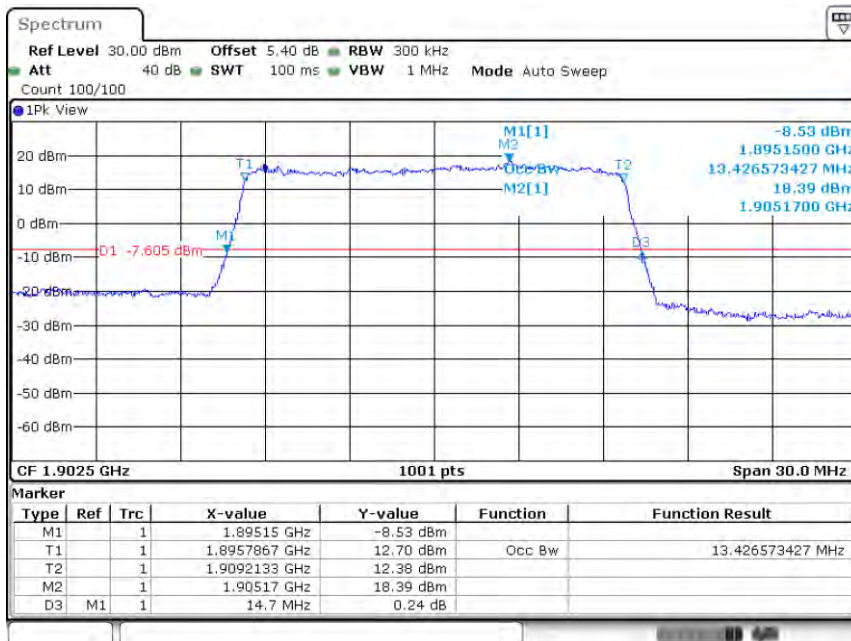
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Band2-15MHz-QPSK-18900-75RB#0-13.457



Date: 20.APR.2021 03:09:13

Band2-15MHz-QPSK-19125-75RB#0-13.427

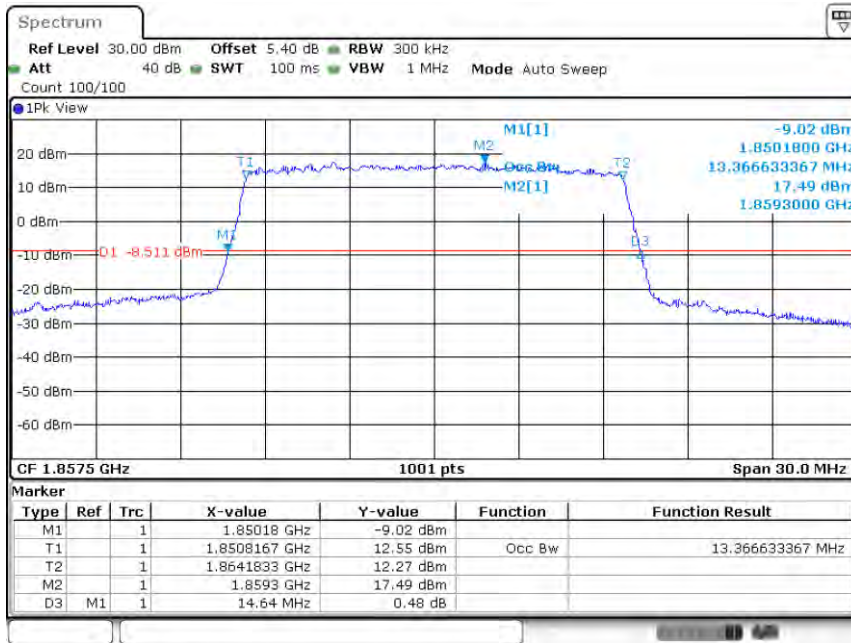


Date: 20.APR.2021 03:09:53



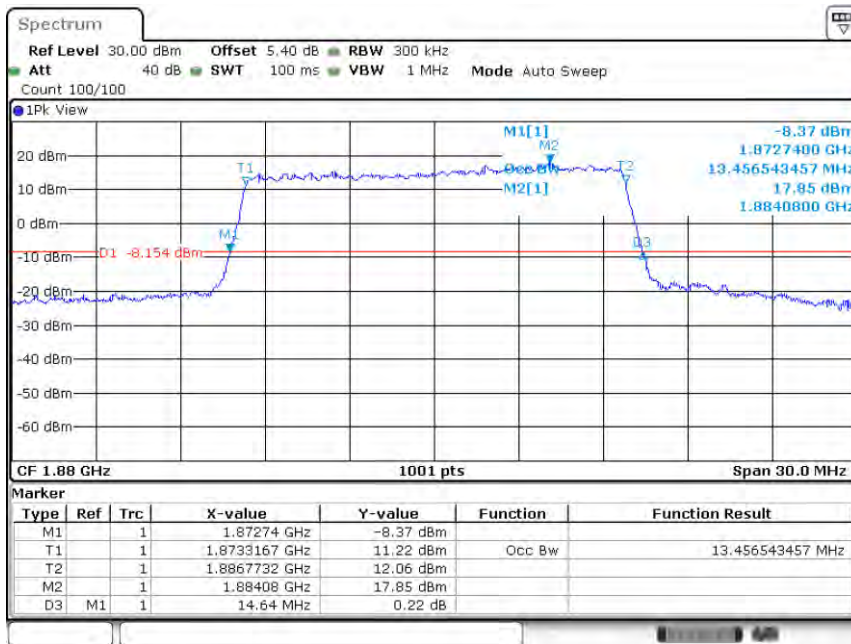
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Band2-15MHz-64QAM-18675-75RB#0-13.367



Date: 20.APR.2021 05:05:52

Band2-15MHz-64QAM-18900-75RB#0-13.457

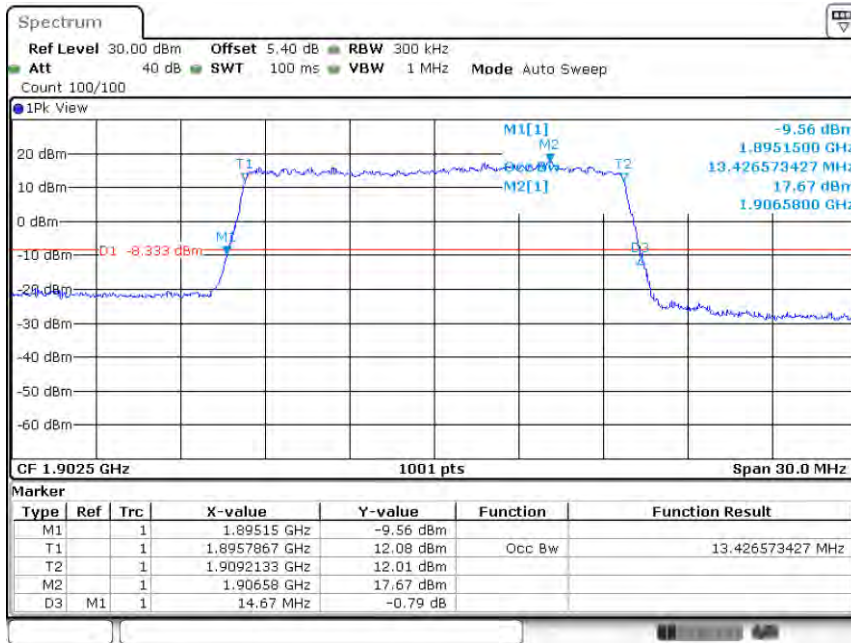


Date: 20.APR.2021 05:06:12



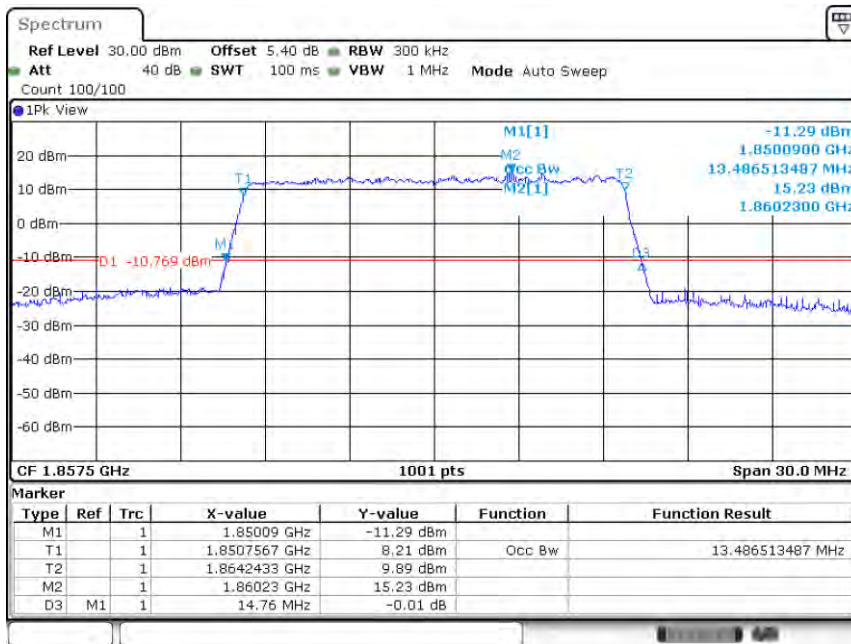
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Band2-15MHz-64QAM-19125-75RB#0-13.427



Date: 20.APR.2021 05:06:31

Band2-15MHz-256QAM-18675-75RB#0-13.487

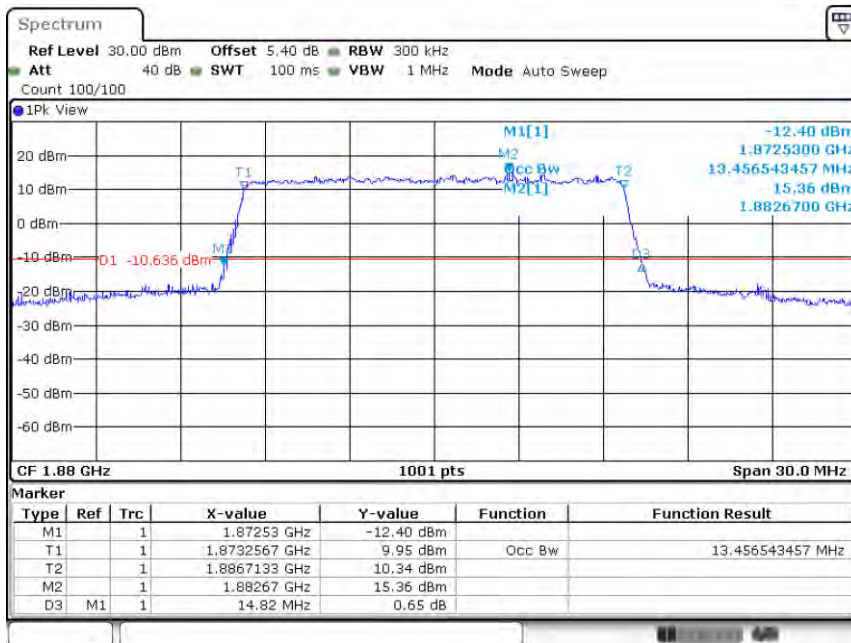


Date: 8.MAY.2021 03:07:08



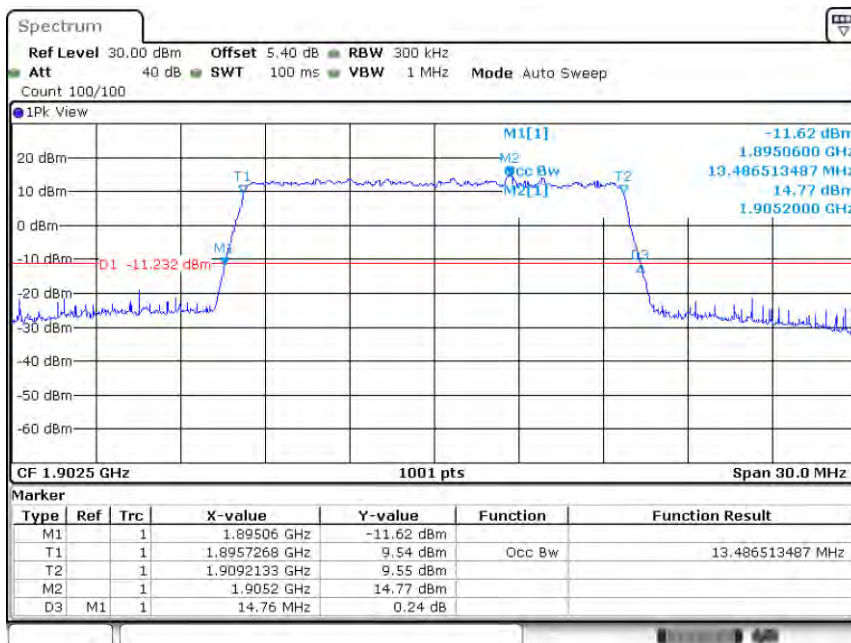
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Band2-15MHz-256QAM-18900-75RB#0-13.457



Date: 8.MAY.2021 03:07:28

Band2-15MHz-256QAM-19125-75RB#0-13.487



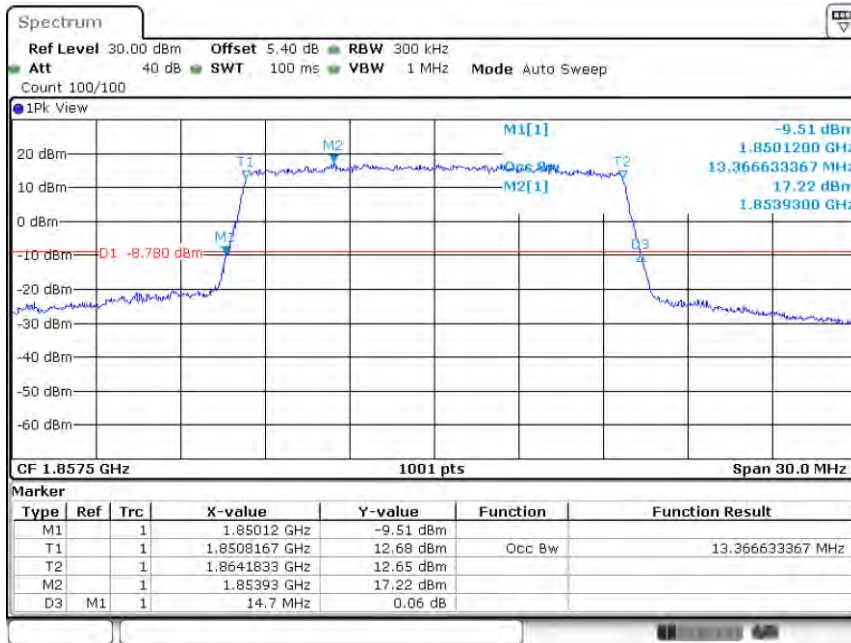
Date: 8.MAY.2021 03:07:48



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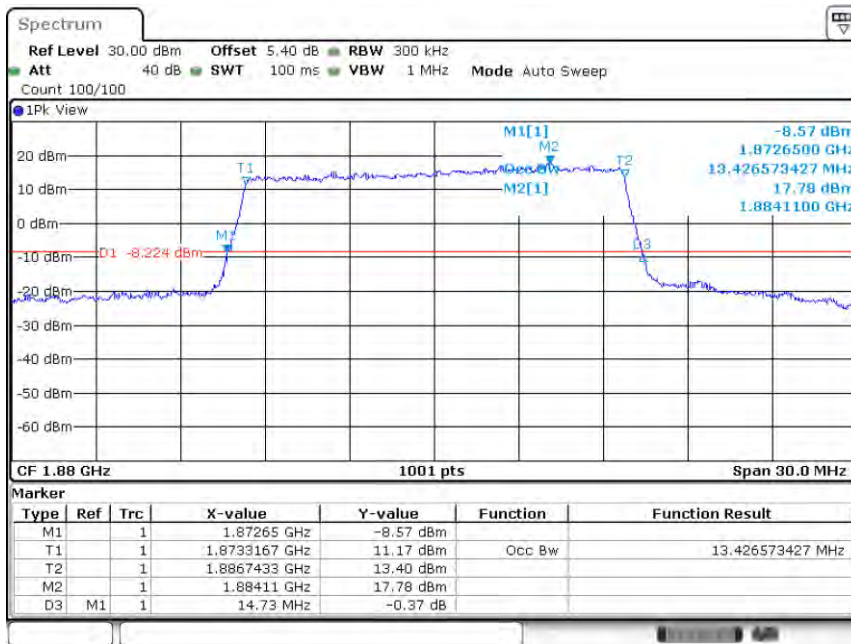


Band2-15MHz-16QAM-18675-75RB#0-13.367



Date: 20.APR.2021 03:08:53

Band2-15MHz-16QAM-18900-75RB#0-13.427



Date: 20.APR.2021 03:09:33

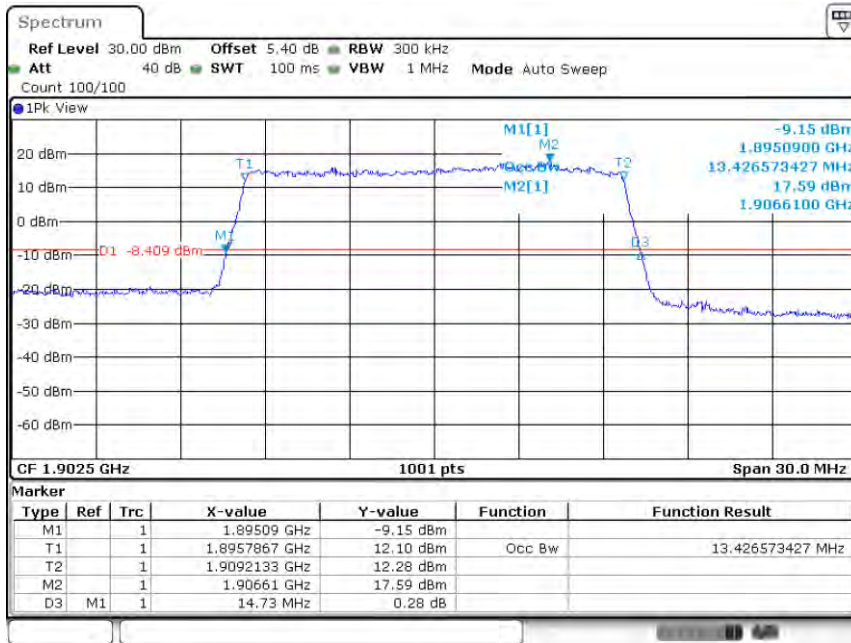


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Shenzhen Branch, Inspection & Testing Services Laboratory

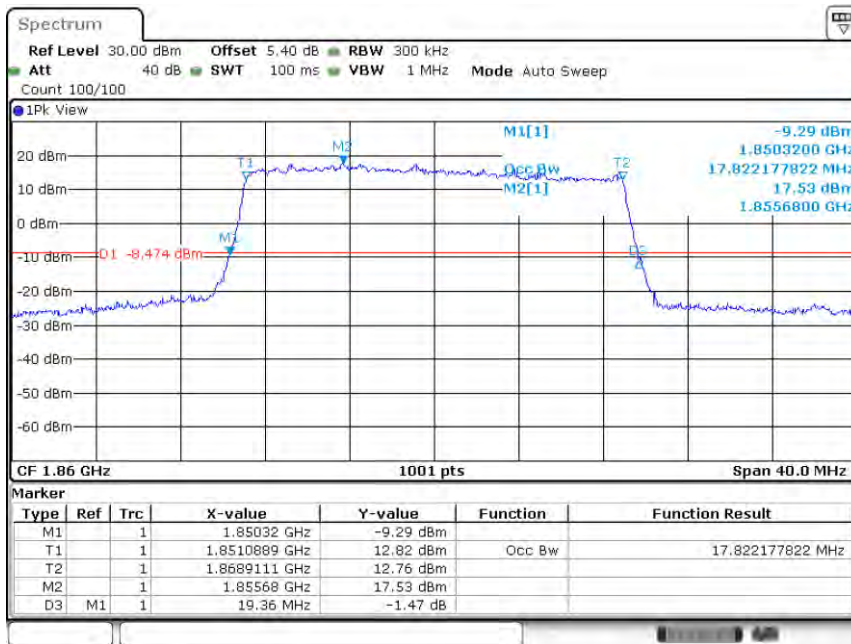
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Band2-15MHz-16QAM-19125-75RB#0-13.427



Date: 20.APR.2021 03:10:13

Band2-20MHz-QPSK-18700-100RB#0-17.822

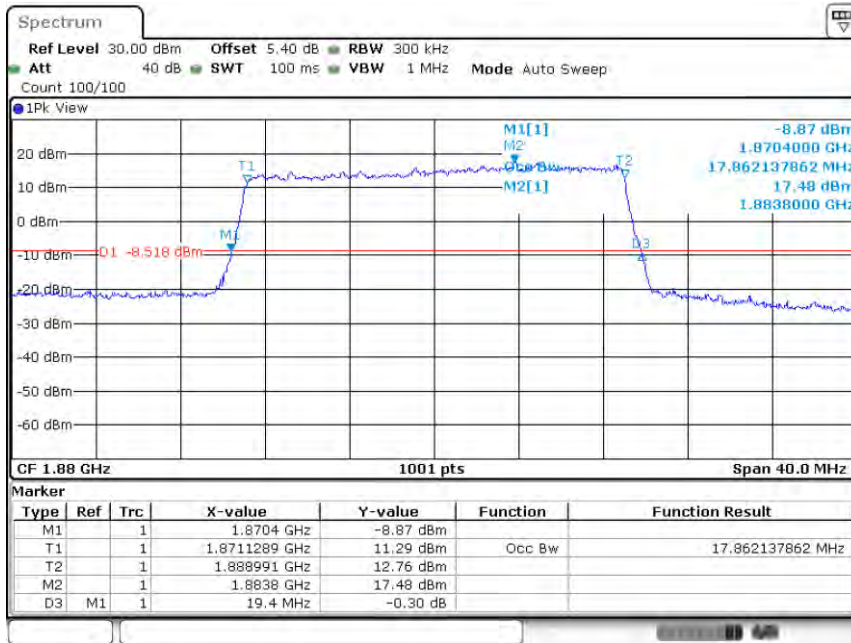


Date: 20.APR.2021 03:10:37



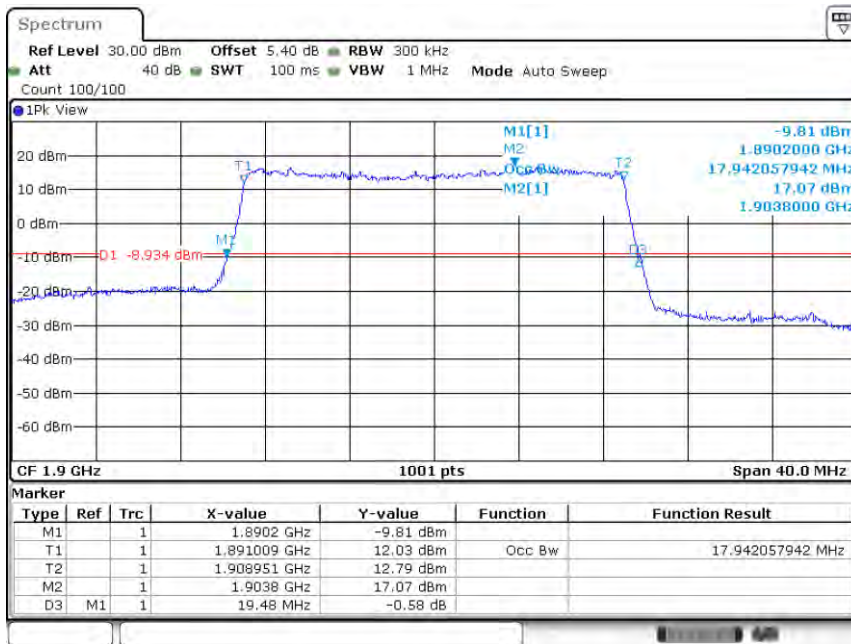
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Band2-20MHz-QPSK-18900-100RB#0-17.862



Date: 20.APR.2021 03:11:17

Band2-20MHz-QPSK-19100-100RB#0-17.942



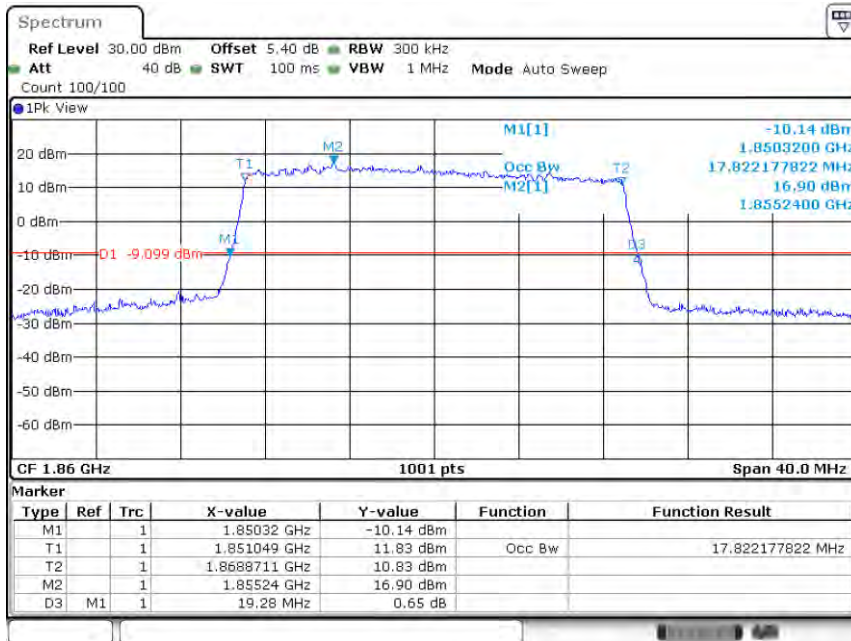
Date: 20.APR.2021 03:11:57



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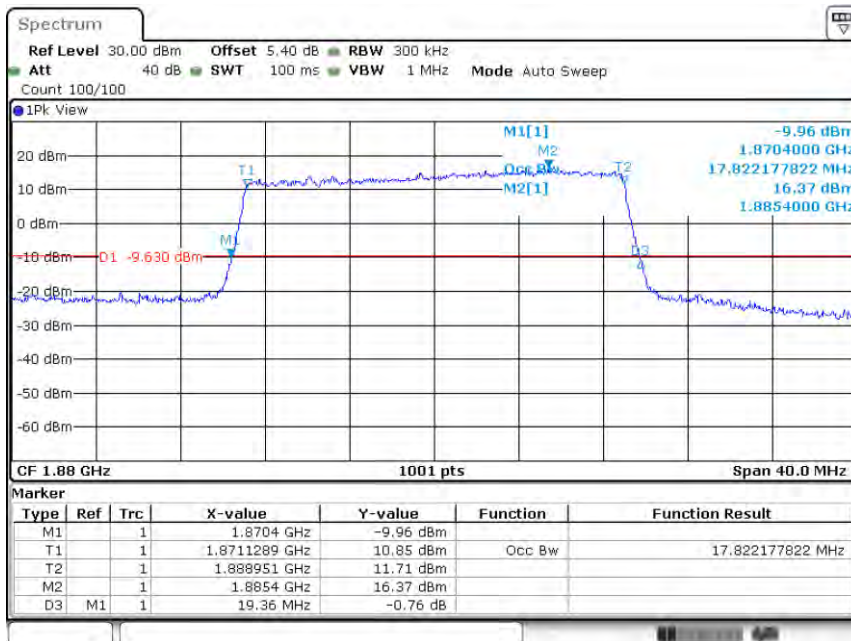


Band2-20MHz-64QAM-18700-100RB#0-17.822



Date: 20.APR.2021 05:06:56

Band2-20MHz-64QAM-18900-100RB#0-17.822

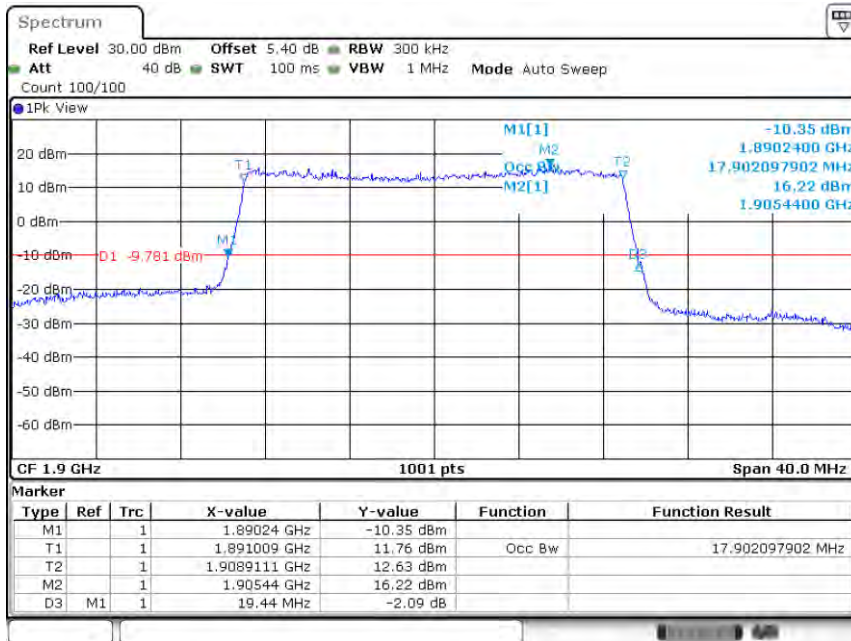


Date: 20.APR.2021 05:07:16



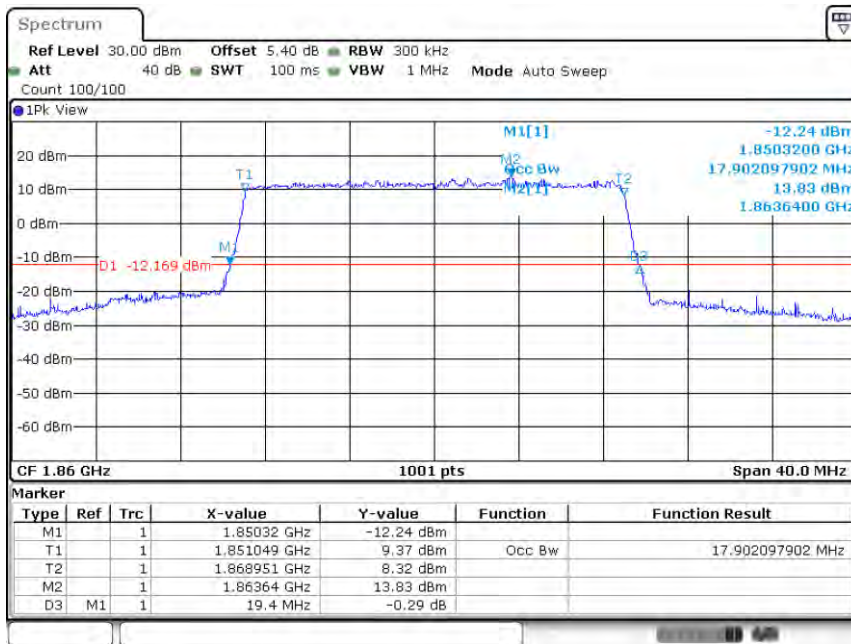
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Band2-20MHz-64QAM-19100-100RB#0-17.902



Date: 20 APR 2021 05:07:36

Band2-20MHz-256QAM-18700-100RB#0-17.902



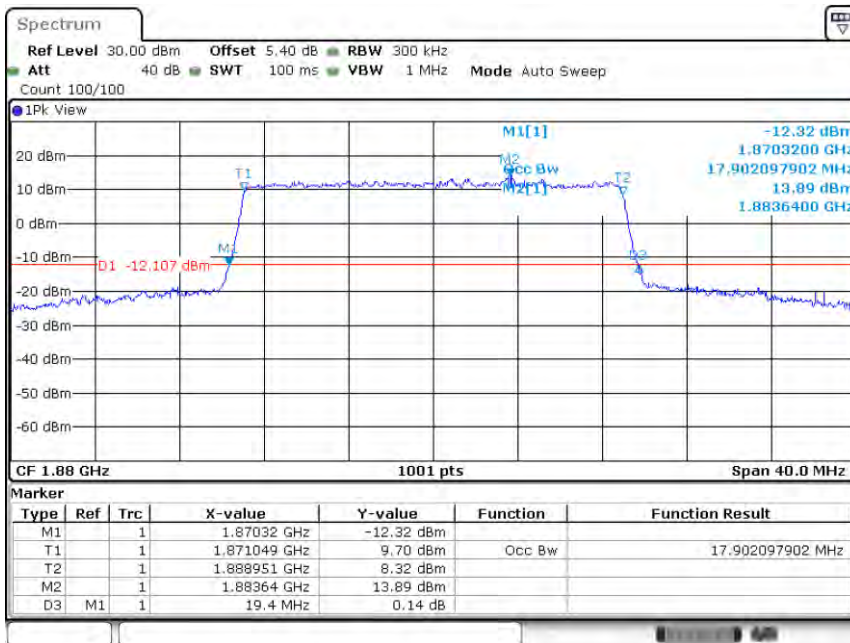
Date: 8 MAY 2021 03:08:15



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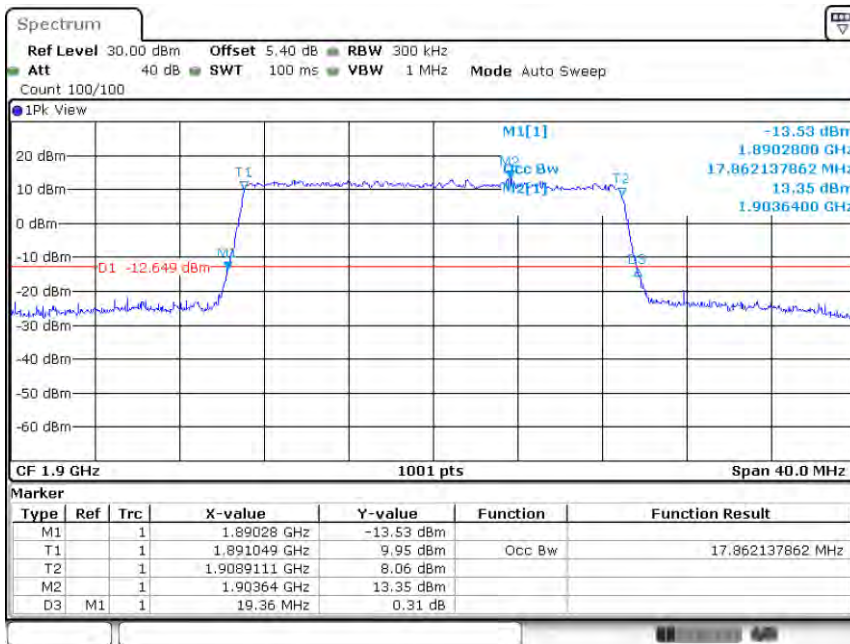


Band2-20MHz-256QAM-18900-100RB#0-17.902



Date: 8.MAY.2021 03:08:35

Band2-20MHz-256QAM-19100-100RB#0-17.862

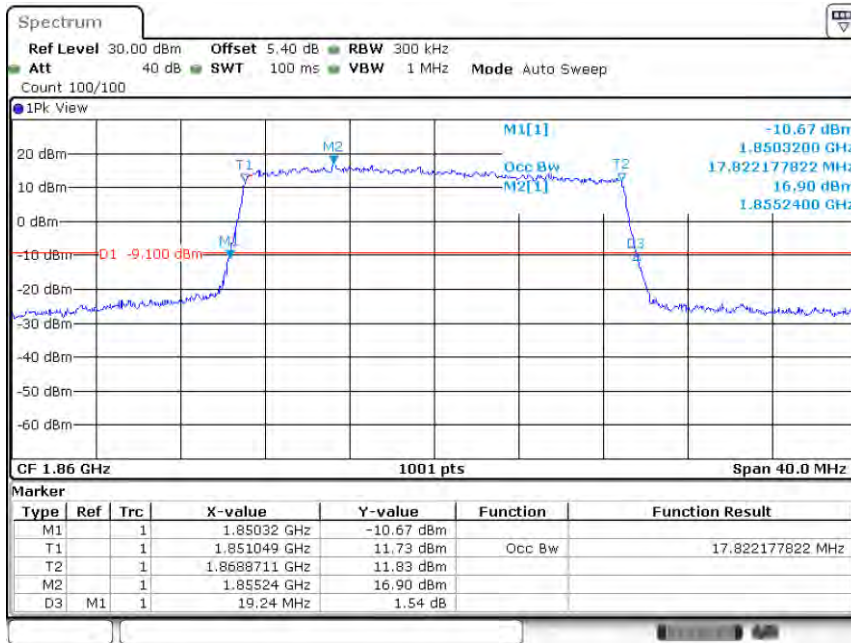


Date: 8.MAY.2021 03:08:55



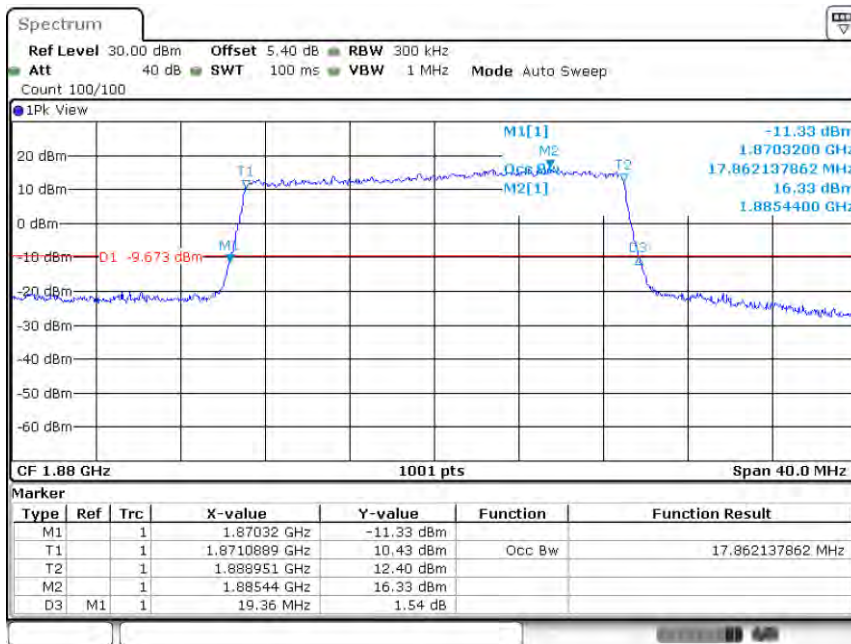
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Band2-20MHz-16QAM-18700-100RB#0-17.822



Date: 20.APR.2021 03:10:57

Band2-20MHz-16QAM-18900-100RB#0-17.862

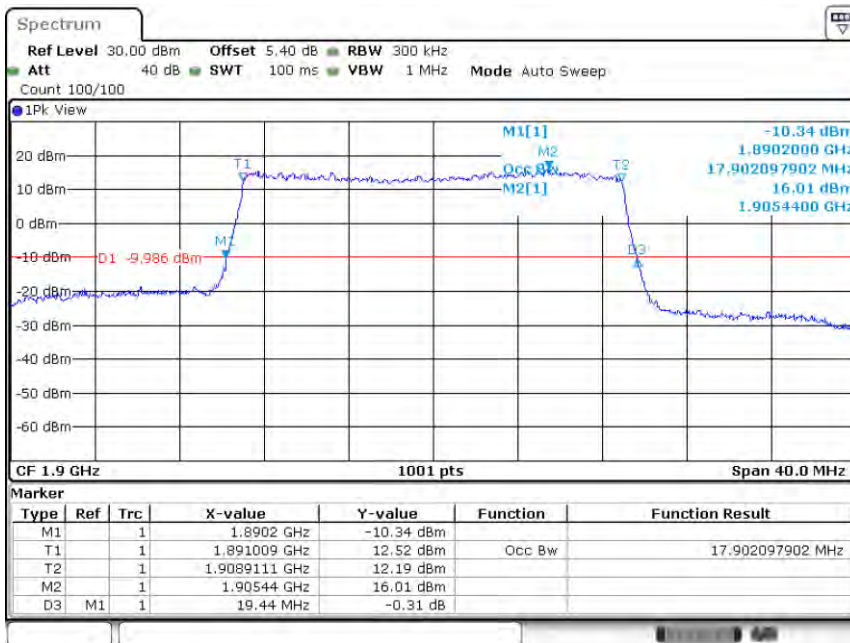


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Band2-20MHz-16QAM-19100-100RB#0-17.902



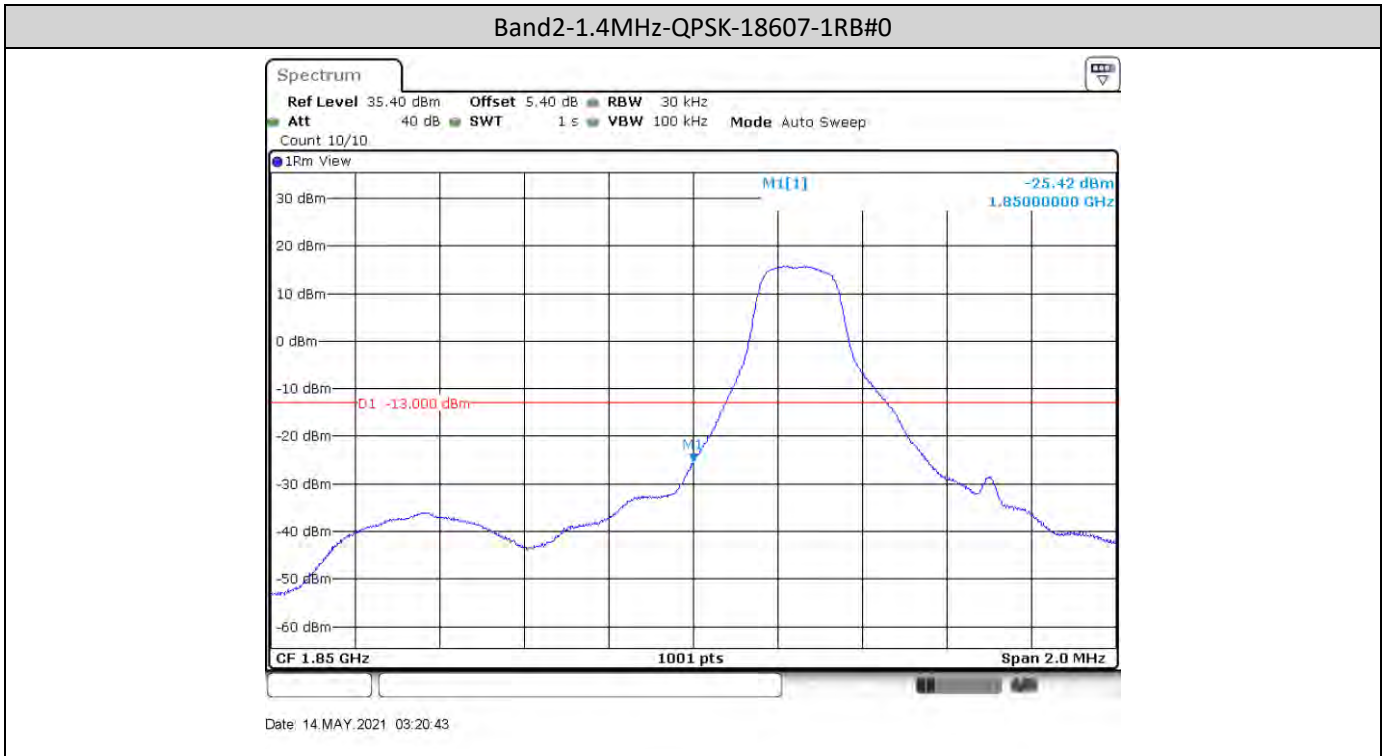
Date: 20.APR.2021 03:12:16



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5. Band Edge Compliance

5.1. Test Plots



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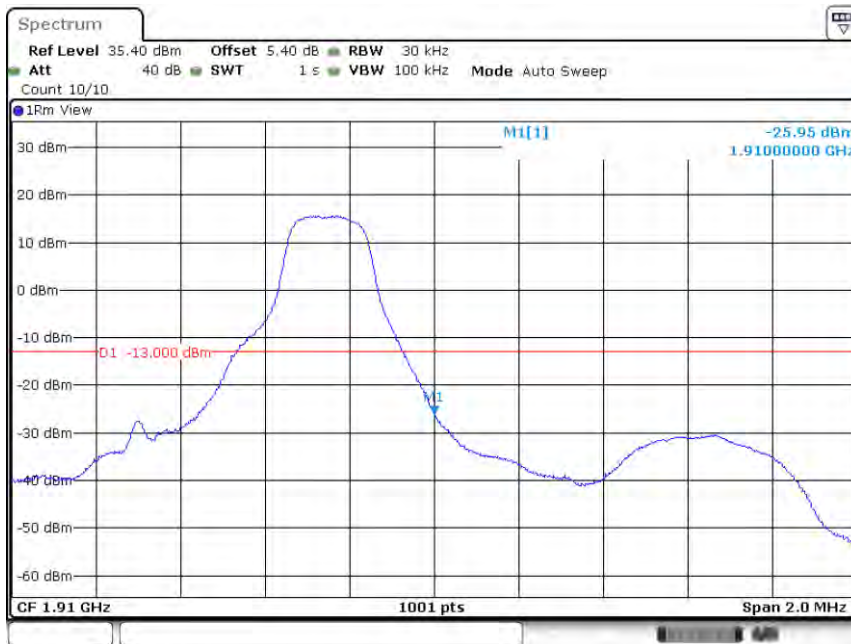
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Band2-1.4MHz-QPSK-18607-6RB#0



Date: 14 MAY.2021 03:23:38

Band2-1.4MHz-QPSK-19193-1RB#5



Date: 14 MAY.2021 03:22:11



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



Date: 14 MAY.2021 03:24:20

Band2-3MHz-QPSK-18615-1RB#0



Date: 14 MAY.2021 03:25:07



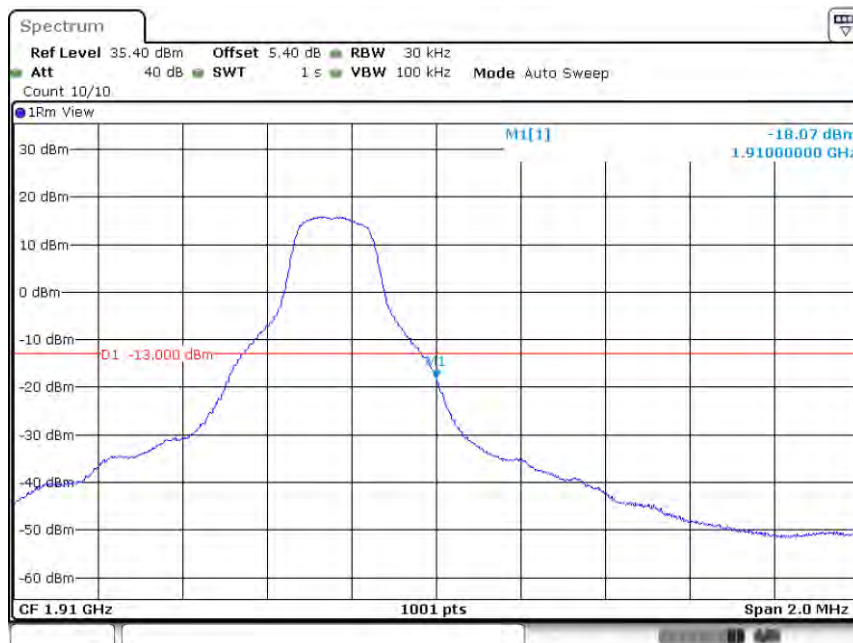
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Band2-3MHz-QPSK-18615-15RB#0



Date: 14 MAY.2021 03:28:02

Band2-3MHz-QPSK-19185-1RB#14



Date: 14 MAY.2021 03:26:35



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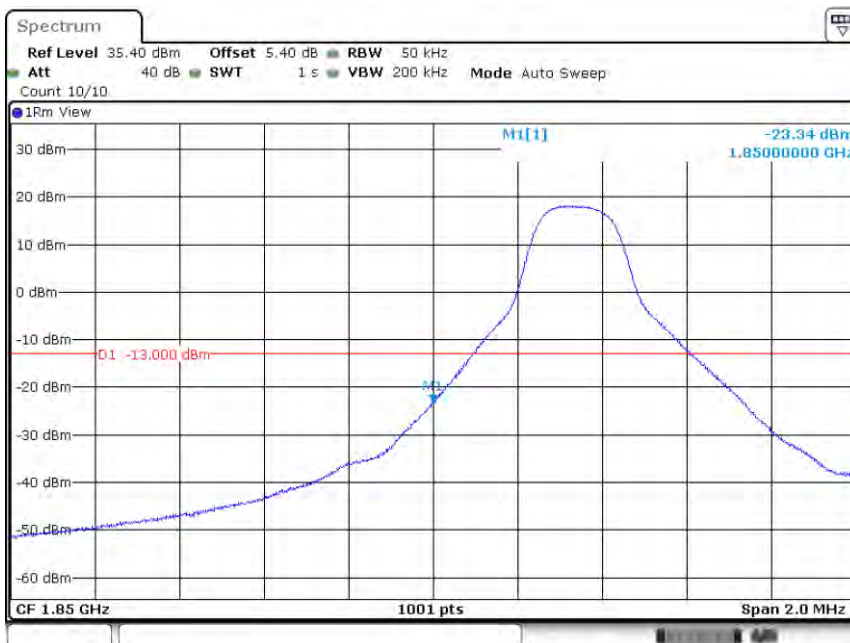


Band2-3MHz-QPSK-19185-15RB#0



Date: 14 MAY.2021 03:28:44

Band2-5MHz-QPSK-18625-1RB#0



Date: 14 MAY.2021 03:29:30



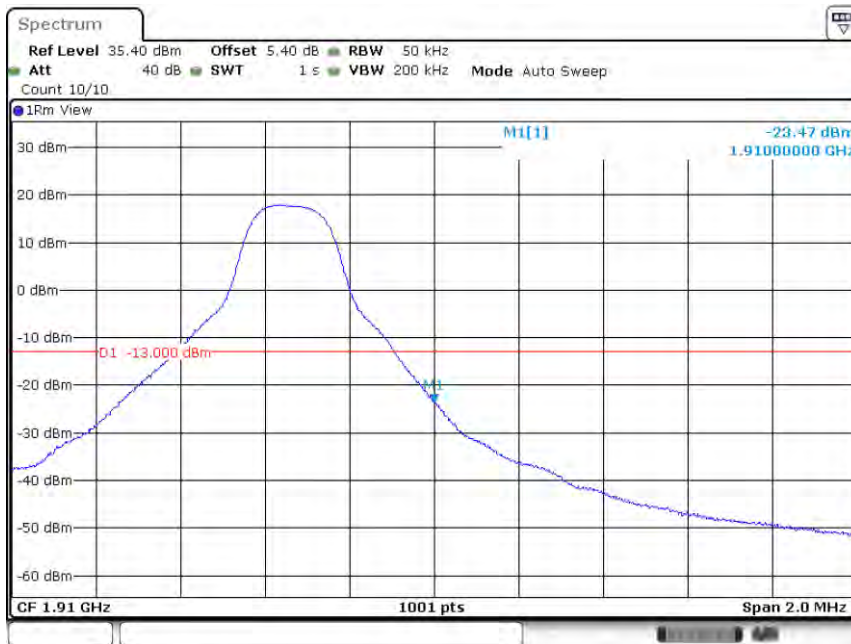
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Band2-5MHz-QPSK-18625-25RB#0



Date: 14 MAY.2021 03:32:27

Band2-5MHz-QPSK-19175-1RB#24



Date: 14 MAY.2021 03:30:59



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



Date: 14 MAY.2021 03:33:09

Band2-10MHz-QPSK-18650-1RB#0



Date: 14 MAY.2021 03:33:56



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



Date: 14 MAY.2021 03:36:52

Band2-10MHz-QPSK-19150-1RB#49

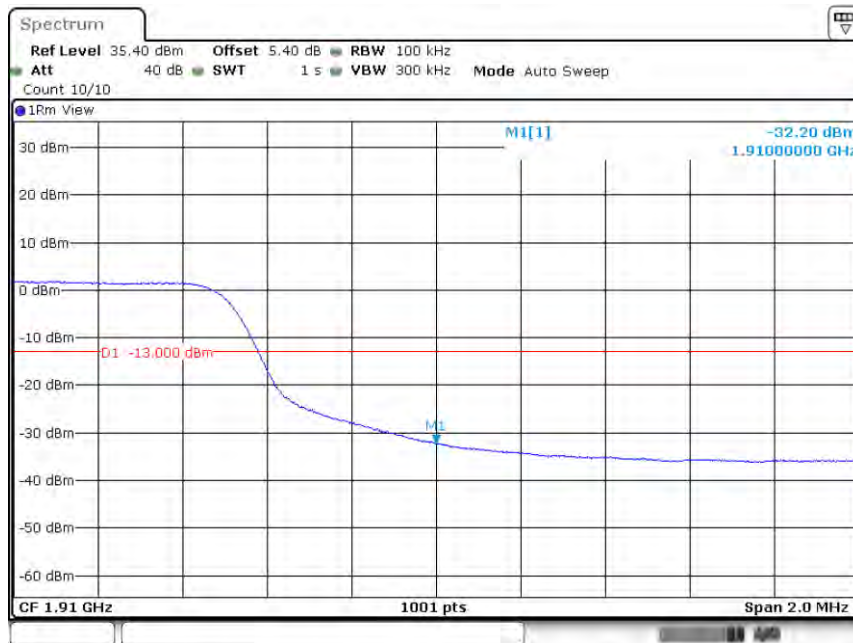


Date: 14 MAY.2021 03:35:24



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



Date: 14.MAY.2021 03:37:34

Band2-15MHz-QPSK-18675-1RB#0



Date: 14.MAY.2021 03:38:21



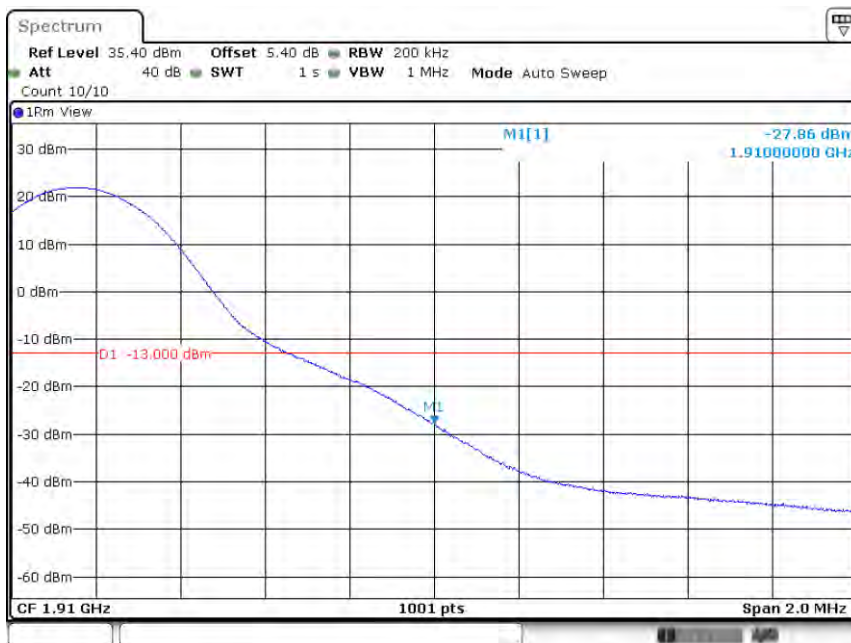
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Band2-15MHz-QPSK-18675-75RB#0



Date: 14.MAY.2021 03:41:16

Band2-15MHz-QPSK-19125-1RB#74



Date: 14.MAY.2021 03:39:49



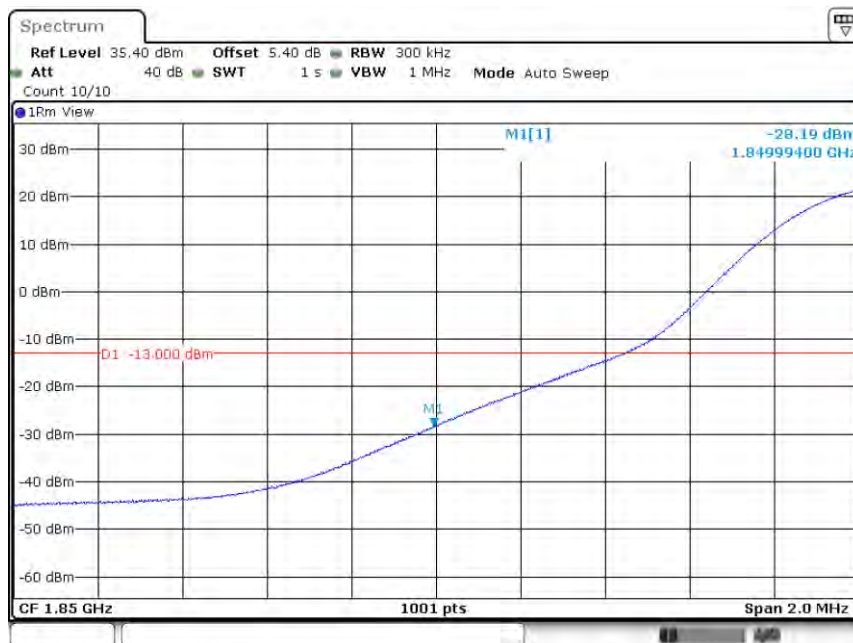
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Band2-15MHz-QPSK-19125-75RB#0



Date: 14.MAY.2021 03:41:58

Band2-20MHz-QPSK-18700-1RB#0



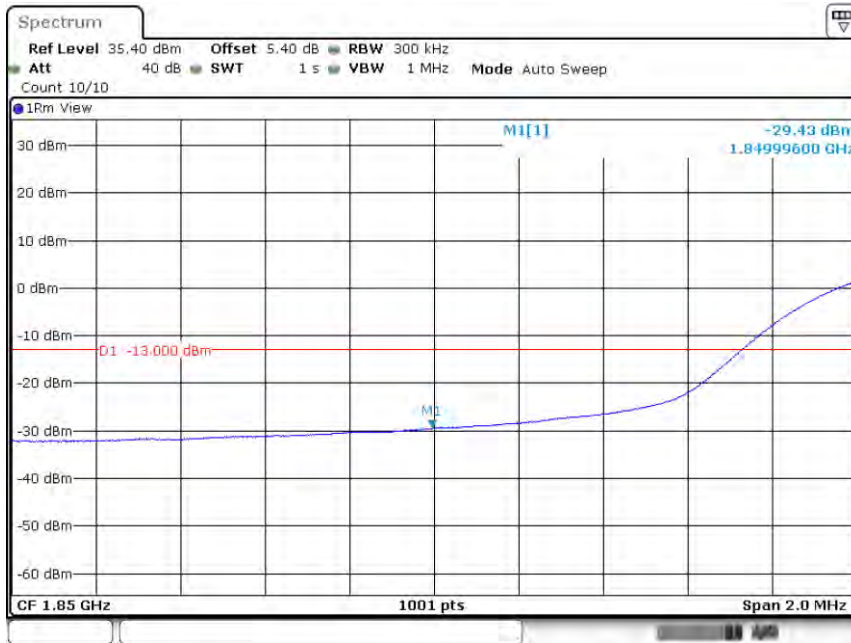
Date: 14.MAY.2021 03:42:45



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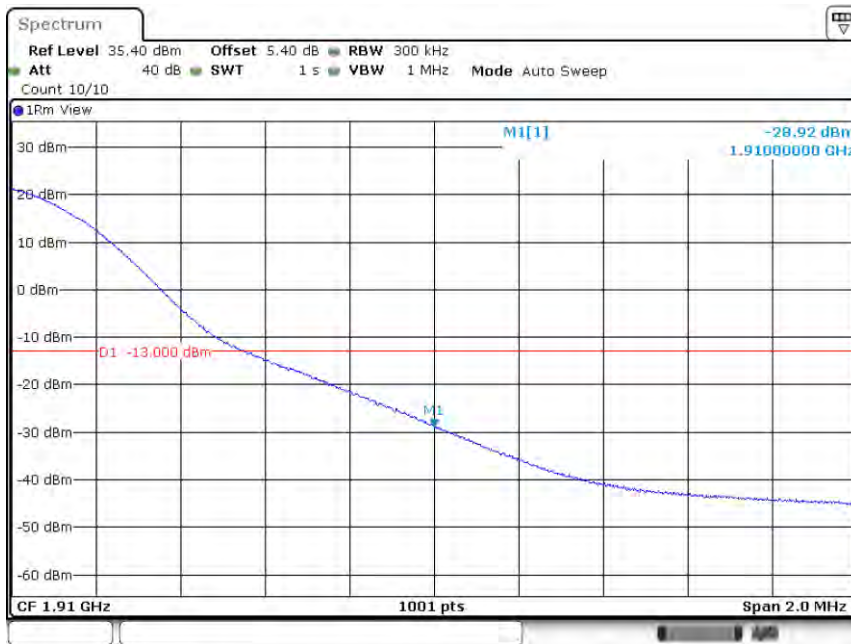


Band2-20MHz-QPSK-18700-100RB#0



Date: 14.MAY.2021 03:43:27

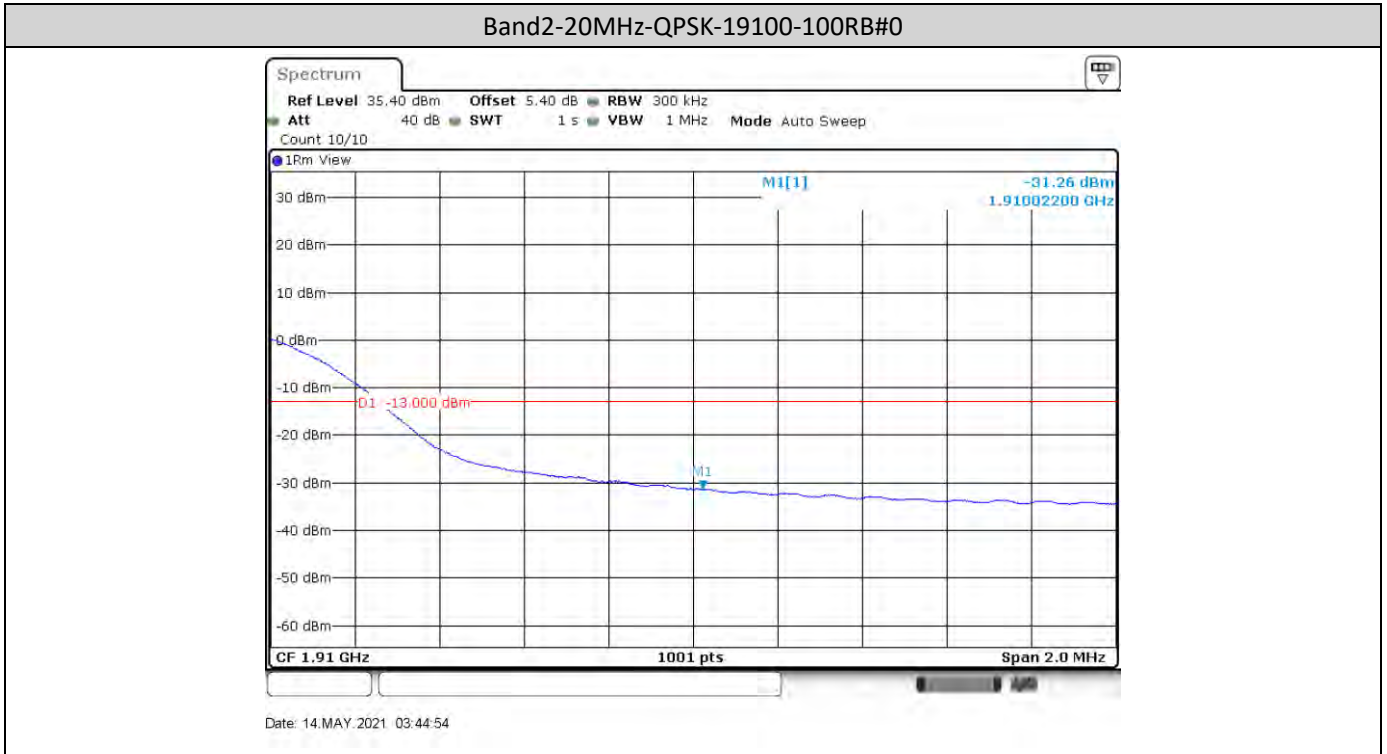
Band2-20MHz-QPSK-19100-1RB#99



Date: 14.MAY.2021 03:44:12



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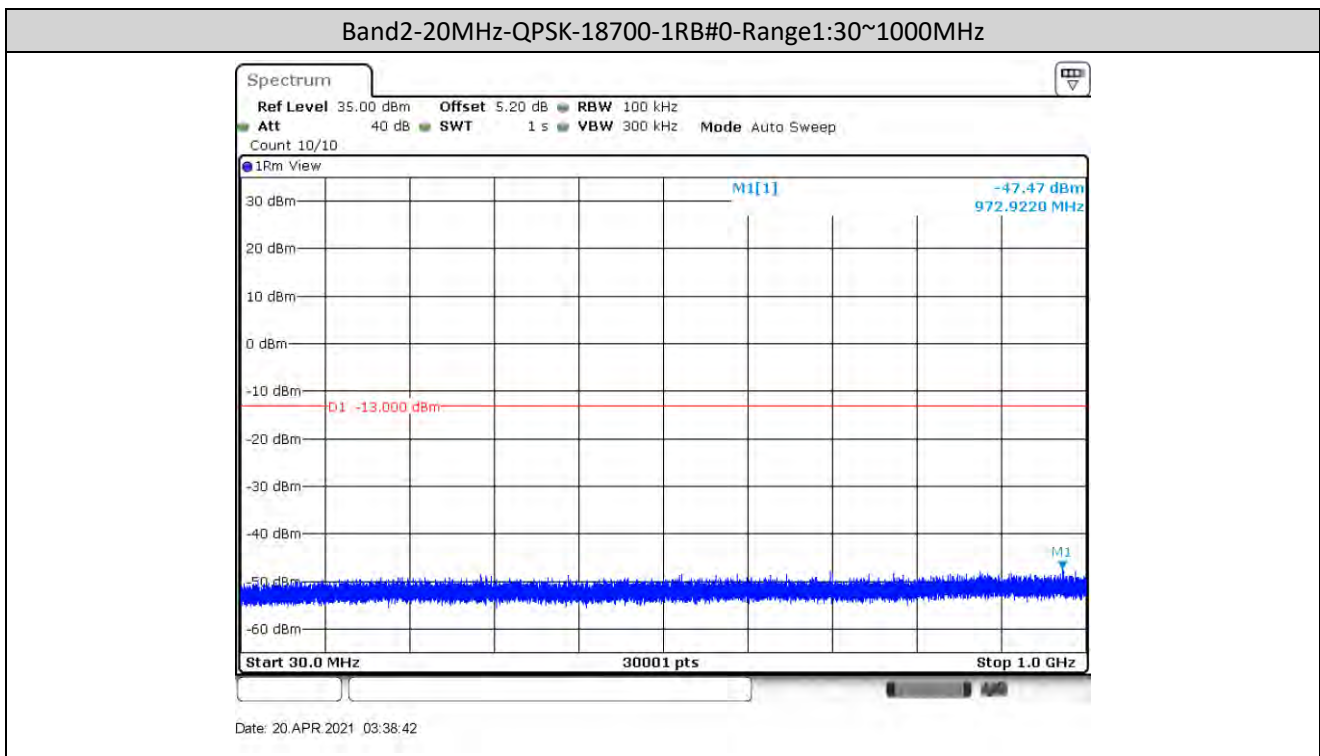
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

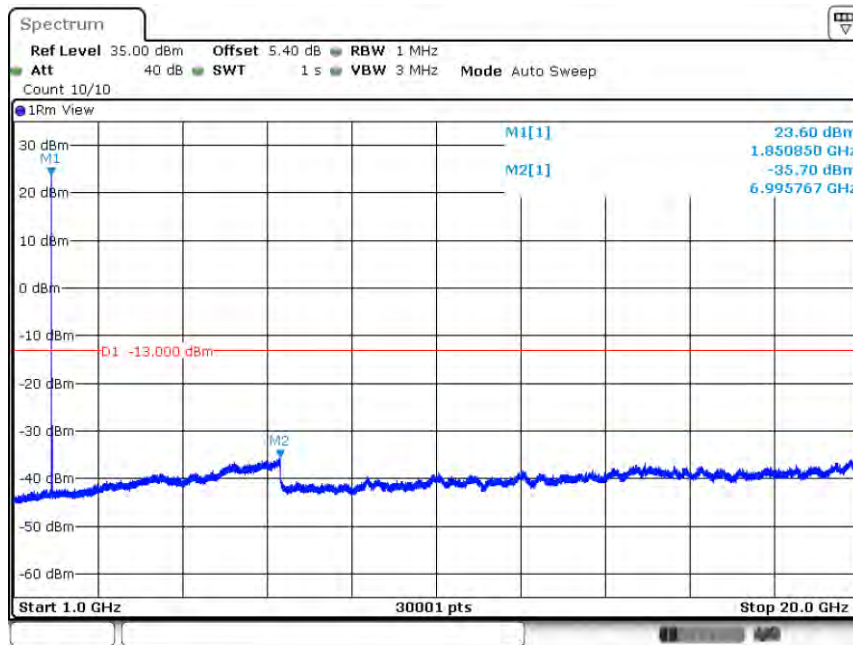
6.1. Test Plots



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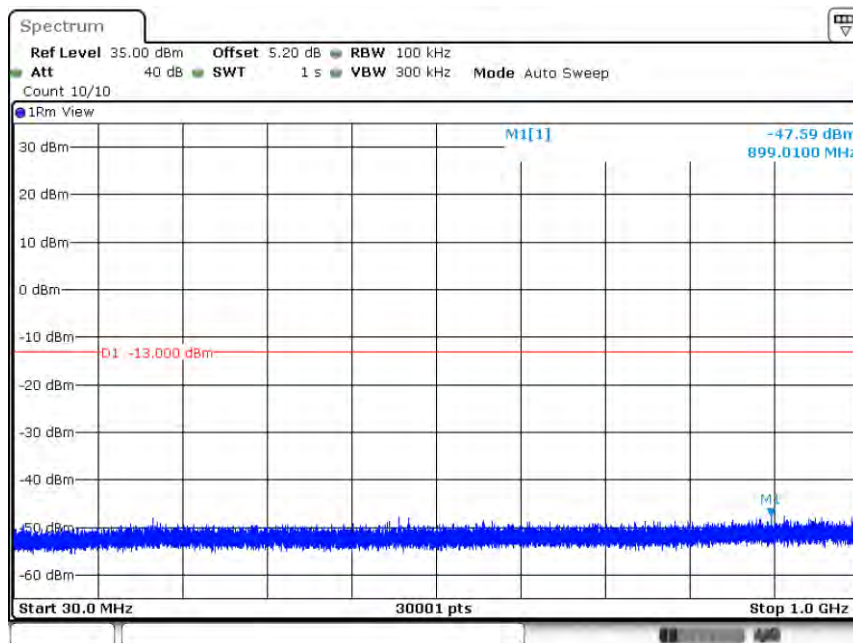
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Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 20 APR 2021 03:38:59

Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



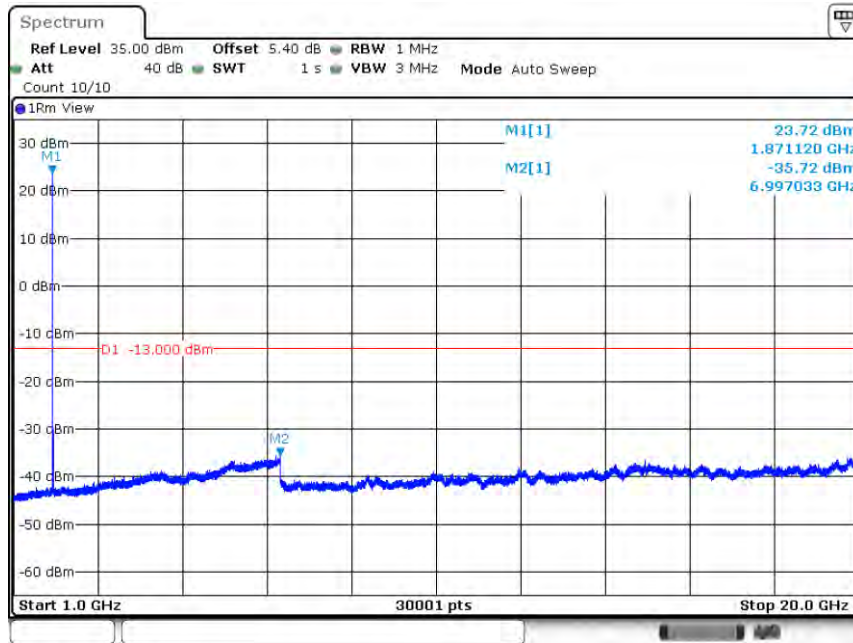
Date: 20 APR 2021 03:39:53



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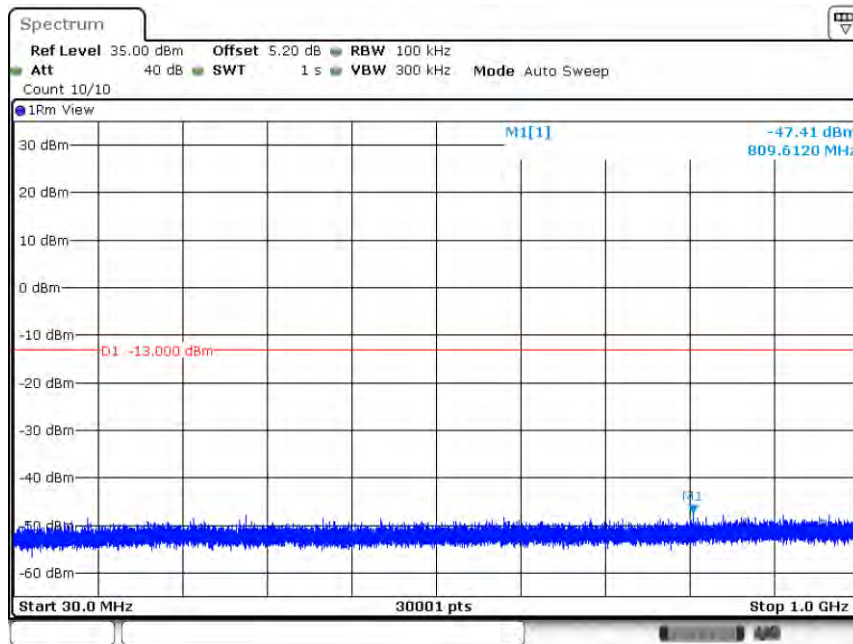
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 20 APR 2021 03:40:09

Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

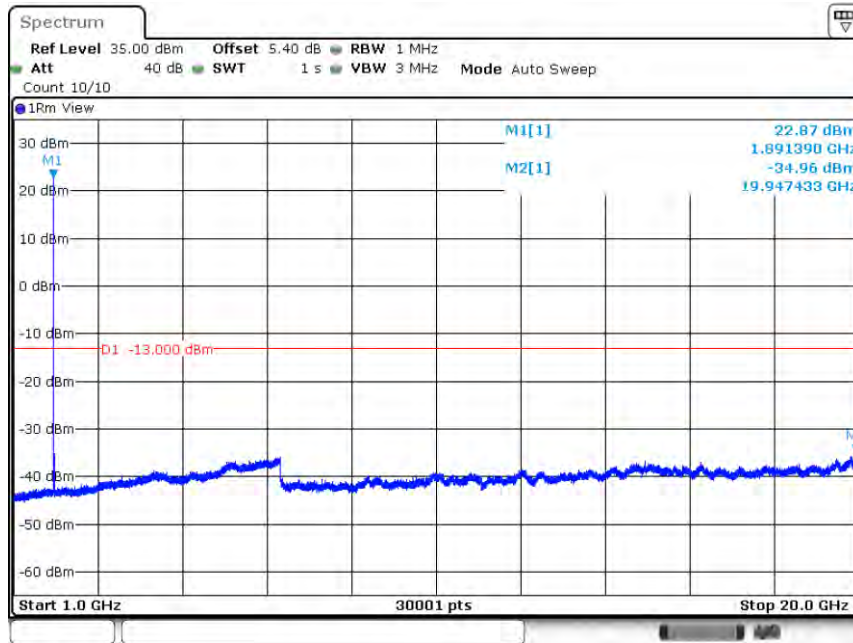


Date: 20 APR 2021 03:41:03



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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 20.APR.2021 03:41:20



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7. Field Strength of Spurious Radiation

7.1. Test Band LTE_Band2_TM1 ANT0

7.1.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.8001	-69.69	-53.93	-13.00	40.93	Horizontal
2	93.8303	-74.54	-70.80	-13.00	57.80	Horizontal
3	645.9911	-79.51	-62.97	-13.00	49.97	Horizontal
4	5304.8652	-55.12	-53.58	-13.00	40.58	Horizontal
5	12691.984	-61.40	-50.25	-13.00	37.25	Horizontal
6	16400.170	-59.16	-43.27	-13.00	30.27	Horizontal



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7.2. Test Band LTE_Band2_TM1 ANT0

7.2.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.2528	-70.44	-66.99	-13.00	53.99	Vertical
2	116.5298	-79.33	-64.54	-13.00	51.54	Vertical
3	727.9939	-79.06	-61.41	-13.00	48.41	Vertical
4	5293.6147	-55.31	-54.36	-13.00	41.36	Vertical
5	14287.314	-60.16	-46.44	-13.00	33.44	Vertical
6	17993.999	-58.80	-39.34	-13.00	26.34	Vertical



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7.3. Test Band LTE_Band2_TM1 ANT0

7.3.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.8001	-70.78	-55.02	-13.00	42.02	Horizontal
2	248.2646	-80.05	-68.50	-13.00	55.50	Horizontal
3	745.9724	-79.40	-60.92	-13.00	47.92	Horizontal
4	5300.3650	-55.38	-53.78	-13.00	40.78	Horizontal
5	13035.501	-61.19	-49.85	-13.00	36.85	Horizontal
6	16404.670	-58.59	-42.88	-13.00	29.88	Horizontal



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7.4. Test Band LTE_Band2_TM1 ANT0

7.4.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.8001	-70.18	-67.13	-13.00	54.13	Vertical
2	110.7741	-79.34	-64.09	-13.00	51.09	Vertical
3	607.7705	-79.41	-63.18	-13.00	50.18	Vertical
4	5297.3649	-55.54	-54.51	-13.00	41.51	Vertical
5	14678.083	-59.91	-46.26	-13.00	33.26	Vertical
6	17992.499	-58.89	-39.43	-13.00	26.43	Vertical



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7.5. Test Band LTE_Band2_TM1 ANT0

7.5.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.0587	-70.41	-54.63	-13.00	41.63	Horizontal
2	226.2117	-79.89	-68.90	-13.00	55.90	Horizontal
3	748.6886	-80.15	-61.58	-13.00	48.58	Horizontal
4	5295.1148	-55.57	-54.07	-13.00	41.07	Horizontal
5	11930.6965	-59.75	-50.00	-13.00	37.00	Horizontal
6	16418.170	-58.45	-43.30	-13.00	30.30	Horizontal



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7.6. Test Band LTE_Band2_TM1 ANT0

7.6.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.6707	-69.85	-66.91	-13.00	53.91	Vertical
2	108.8986	-79.55	-64.47	-13.00	51.47	Vertical
3	665.5217	-79.16	-62.85	-13.00	49.85	Vertical
4	5260.6130	-54.61	-54.31	-13.00	41.31	Vertical
5	14921.096	-60.30	-46.61	-13.00	33.61	Vertical
6	17990.249	-58.62	-39.16	-13.00	26.16	Vertical



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7.7. Test Band LTE_Band2 _TM1 ANT1

7.7.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7354	-70.80	-55.04	-13.00	42.04	Horizontal
2	154.3623	-71.88	-68.98	-13.00	55.98	Horizontal
3	745.8431	-78.88	-60.41	-13.00	47.41	Horizontal
4	5102.3551	-56.46	-57.40	-13.00	44.40	Horizontal
5	16403.920	-59.59	-43.85	-13.00	30.85	Horizontal
6	17982.749	-58.10	-43.36	-13.00	30.36	Horizontal



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7.8. Test Band LTE_Band2_TM1 ANT1

7.8.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	43.9043	-72.76	-66.99	-13.00	53.99	Vertical
2	108.8986	-79.66	-64.58	-13.00	51.58	Vertical
3	584.4243	-78.44	-62.71	-13.00	49.71	Vertical
4	2728.5864	-71.79	-34.49	-13.00	21.49	Vertical
5	5303.3652	-57.22	-56.19	-13.00	43.19	Vertical
6	17991.749	-58.48	-39.02	-13.00	26.02	Vertical



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7.9. Test Band LTE_Band2_TM1 ANT1

7.9.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.6707	-70.79	-55.04	-13.00	42.04	Horizontal
2	152.1635	-72.68	-70.14	-13.00	57.14	Horizontal
3	577.8925	-79.01	-63.09	-13.00	50.09	Horizontal
4	5319.8660	-57.21	-55.90	-13.00	42.90	Horizontal
5	16409.170	-59.28	-43.76	-13.00	30.76	Horizontal
6	17993.249	-58.30	-43.58	-13.00	30.58	Horizontal



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7.10. Test Band LTE_Band2_TM1 ANT1

7.10.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.0983	-72.64	-66.70	-13.00	53.70	Vertical
2	109.6746	-79.44	-64.20	-13.00	51.20	Vertical
3	592.3142	-79.11	-62.98	-13.00	49.98	Vertical
4	5276.3638	-57.39	-56.78	-13.00	43.78	Vertical
5	14692.334	-61.55	-47.91	-13.00	34.91	Vertical
6	17993.999	-58.21	-38.75	-13.00	25.75	Vertical



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7.11. Test Band LTE_Band2_TM1 ANT1

7.11.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7354	-70.47	-54.71	-13.00	41.71	Horizontal
2	154.2329	-72.76	-69.88	-13.00	56.88	Horizontal
3	728.1232	-79.41	-61.56	-13.00	48.56	Horizontal
4	2704.7852	-72.27	-33.68	-13.00	20.68	Horizontal
5	5325.8663	-56.76	-55.54	-13.00	42.54	Horizontal
6	17972.248	-58.20	-43.43	-13.00	30.43	Horizontal



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7.12. Test Band LTE_Band2_TM1 ANT1

7.12.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.3570	-73.16	-66.99	-13.00	53.99	Vertical
2	111.1621	-79.65	-64.43	-13.00	51.43	Vertical
3	2661.3831	-72.48	-35.78	-13.00	22.78	Vertical
4	5298.1149	-57.60	-56.56	-13.00	43.56	Vertical
5	13238.0119	-57.97	-47.48	-13.00	34.48	Vertical
6	17982.749	-58.32	-38.84	-13.00	25.84	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	0.10	0.000054	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	2.60	0.001398	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	1.40	0.000753	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	2.50	0.001330	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-0.90	-0.000479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	0.90	0.000474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-2.70	-0.001421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	2.30	0.001211	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	2.90	0.001559	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-0.70	-0.000376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-0.20	-0.000108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-1.80	-0.000968	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	0.20	0.000108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	0.10	0.000054	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	2.10	0.001129	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	0.90	0.000484	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	1.60	0.000851	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-2.10	-0.001117	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	0.80	0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-0.30	-0.000160	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.20	-0.001170	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-0.70	-0.000372	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-1.80	-0.000947	±2.5	PASS



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Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-0.20	-0.000105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-1.90	-0.001000	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	0.20	0.000105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.80	0.000421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	1.70	0.000895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	2.20	0.001158	±2.5	PASS



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