



# Appendix B

## E-UTRA Band 42



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# 1 Effective (Isotropic) Radiated Power

## 1.1. Test Result

### Ant12:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band42	5MHz	QPSK	42115	1RB#0	23.42	25.37	30.00	PASS
Band42	5MHz	QPSK	42115	1RB#13	23.44	25.39	30.00	PASS
Band42	5MHz	QPSK	42115	1RB#24	23.41	25.36	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#0	22.43	24.38	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#6	22.39	24.34	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#13	22.38	24.33	30.00	PASS
Band42	5MHz	QPSK	42115	25RB#0	22.41	24.36	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#0	23.37	25.32	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#13	23.38	25.33	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#24	23.37	25.32	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#0	22.34	24.29	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#6	22.31	24.26	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#13	22.29	24.24	30.00	PASS
Band42	5MHz	QPSK	42590	25RB#0	22.33	24.28	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#0	23.49	25.44	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#13	23.53	25.48	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#24	23.48	25.43	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#0	22.48	24.43	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#6	22.44	24.39	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#13	22.42	24.37	30.00	PASS
Band42	5MHz	QPSK	43065	25RB#0	22.48	24.43	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#0	22.41	24.36	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#13	22.41	24.36	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#24	22.43	24.38	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#0	21.37	23.32	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#6	21.35	23.30	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#13	21.31	23.26	30.00	PASS



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Band42	5MHz	16QAM	42115	25RB#0	21.43	23.38	30.00	PASS
Band42	5MHz	16QAM	42590	1RB#0	22.43	24.38	30.00	PASS
Band42	5MHz	16QAM	42590	1RB#13	22.38	24.33	30.00	PASS
Band42	5MHz	16QAM	42590	1RB#24	22.35	24.30	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#0	21.30	23.25	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#6	21.28	23.23	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#13	21.23	23.18	30.00	PASS
Band42	5MHz	16QAM	42590	25RB#0	21.33	23.28	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#0	22.51	24.46	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#13	22.50	24.45	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#24	22.50	24.45	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#0	21.42	23.37	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#6	21.38	23.33	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#13	21.35	23.30	30.00	PASS
Band42	5MHz	16QAM	43065	25RB#0	21.47	23.42	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#0	21.38	23.33	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#13	21.43	23.38	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#24	21.33	23.28	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#0	20.40	22.35	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#6	20.36	22.31	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#13	20.31	22.26	30.00	PASS
Band42	5MHz	64QAM	42115	25RB#0	20.32	22.27	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#0	21.30	23.25	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#13	21.32	23.27	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#24	21.25	23.20	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#0	20.29	22.24	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#6	20.22	22.17	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#13	20.23	22.18	30.00	PASS
Band42	5MHz	64QAM	42590	25RB#0	20.25	22.20	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#0	21.40	23.35	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#13	21.47	23.42	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#24	21.46	23.41	30.00	PASS
Band42	5MHz	64QAM	43065	12RB#0	20.42	22.37	30.00	PASS



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Band42	5MHz	64QAM	43065	12RB#6	20.39	22.34	30.00	PASS
Band42	5MHz	64QAM	43065	12RB#13	20.36	22.31	30.00	PASS
Band42	5MHz	64QAM	43065	25RB#0	20.47	22.42	30.00	PASS
Band42	10MHz	QPSK	42140	1RB#0	23.42	25.37	30.00	PASS
Band42	10MHz	QPSK	42140	1RB#25	23.45	25.40	30.00	PASS
Band42	10MHz	QPSK	42140	1RB#49	23.37	25.32	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#0	22.41	24.36	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#13	22.39	24.34	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#25	22.35	24.30	30.00	PASS
Band42	10MHz	QPSK	42140	50RB#0	22.44	24.39	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#0	23.39	25.34	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#25	23.42	25.37	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#49	23.26	25.21	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#0	22.35	24.30	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#13	22.32	24.27	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#25	22.31	24.26	30.00	PASS
Band42	10MHz	QPSK	42590	50RB#0	22.34	24.29	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#0	23.51	25.46	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#25	23.55	25.50	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#49	23.44	25.39	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#0	22.49	24.44	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#13	22.46	24.41	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#25	22.45	24.40	30.00	PASS
Band42	10MHz	QPSK	43040	50RB#0	22.48	24.43	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#0	22.46	24.41	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#25	22.47	24.42	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#49	22.39	24.34	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#0	21.42	23.37	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#13	21.43	23.38	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#25	21.36	23.31	30.00	PASS
Band42	10MHz	16QAM	42140	50RB#0	21.42	23.37	30.00	PASS
Band42	10MHz	16QAM	42590	1RB#0	22.35	24.30	30.00	PASS
Band42	10MHz	16QAM	42590	1RB#25	22.43	24.38	30.00	PASS



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Band42	10MHz	16QAM	42590	25RB#0	21.34	23.29	30.00	PASS
Band42	10MHz	16QAM	42590	25RB#13	21.35	23.30	30.00	PASS
Band42	10MHz	16QAM	42590	25RB#25	21.33	23.28	30.00	PASS
Band42	10MHz	16QAM	42590	50RB#0	21.36	23.31	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#0	22.54	24.49	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#25	22.53	24.48	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#49	22.47	24.42	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#0	21.56	23.51	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#13	21.49	23.44	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#25	21.46	23.41	30.00	PASS
Band42	10MHz	16QAM	43040	50RB#0	21.44	23.39	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#0	21.39	23.34	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#25	21.40	23.35	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#49	21.34	23.29	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#0	20.31	22.26	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#13	20.34	22.29	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#25	20.28	22.23	30.00	PASS
Band42	10MHz	64QAM	42140	50RB#0	20.41	22.36	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#0	21.31	23.26	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#25	21.32	23.27	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#49	21.16	23.11	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#0	20.31	22.26	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#13	20.24	22.19	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#25	20.27	22.22	30.00	PASS
Band42	10MHz	64QAM	42590	50RB#0	20.24	22.19	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#0	21.49	23.44	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#25	21.47	23.42	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#49	21.37	23.32	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#0	20.40	22.35	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#13	20.36	22.31	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#25	20.39	22.34	30.00	PASS
Band42	10MHz	64QAM	43040	50RB#0	20.47	22.42	30.00	PASS



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Band42	15MHz	QPSK	42165	1RB#0	23.40	25.35	30.00	PASS
Band42	15MHz	QPSK	42165	1RB#38	23.44	25.39	30.00	PASS
Band42	15MHz	QPSK	42165	1RB#74	23.26	25.21	30.00	PASS
Band42	15MHz	QPSK	42165	36RB#0	22.38	24.33	30.00	PASS
Band42	15MHz	QPSK	42165	36RB#18	22.33	24.28	30.00	PASS
Band42	15MHz	QPSK	42165	36RB#39	22.27	24.22	30.00	PASS
Band42	15MHz	QPSK	42165	75RB#0	22.36	24.31	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#0	23.40	25.35	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#38	23.45	25.40	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#74	23.38	25.33	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#0	22.33	24.28	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#18	22.31	24.26	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#39	22.25	24.20	30.00	PASS
Band42	15MHz	QPSK	42590	75RB#0	22.33	24.28	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#0	23.52	25.47	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#38	23.54	25.49	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#74	23.43	25.38	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#0	22.48	24.43	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#18	22.47	24.42	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#39	22.42	24.37	30.00	PASS
Band42	15MHz	QPSK	43015	75RB#0	22.51	24.46	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#0	22.40	24.35	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#38	22.43	24.38	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#74	22.27	24.22	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#0	21.33	23.28	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#18	21.30	23.25	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#39	21.23	23.18	30.00	PASS
Band42	15MHz	16QAM	42165	75RB#0	21.35	23.30	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#0	22.41	24.36	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#38	22.47	24.42	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#74	22.34	24.29	30.00	PASS
Band42	15MHz	16QAM	42590	36RB#0	21.29	23.24	30.00	PASS
Band42	15MHz	16QAM	42590	36RB#18	21.28	23.23	30.00	PASS



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Band42	15MHz	16QAM	42590	36RB#39	21.25	23.20	30.00	PASS
Band42	15MHz	16QAM	42590	75RB#0	21.33	23.28	30.00	PASS
Band42	15MHz	16QAM	43015	1RB#0	22.51	24.46	30.00	PASS
Band42	15MHz	16QAM	43015	1RB#38	22.56	24.51	30.00	PASS
Band42	15MHz	16QAM	43015	1RB#74	22.47	24.42	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#0	21.45	23.40	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#18	21.44	23.39	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#39	21.37	23.32	30.00	PASS
Band42	15MHz	16QAM	43015	75RB#0	21.50	23.45	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#0	21.37	23.32	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#38	21.33	23.28	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#74	21.18	23.13	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#0	20.26	22.21	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#18	20.26	22.21	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#39	20.26	22.21	30.00	PASS
Band42	15MHz	64QAM	42165	75RB#0	20.32	22.27	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#0	21.31	23.26	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#38	21.38	23.33	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#74	21.36	23.31	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#0	20.26	22.21	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#18	20.27	22.22	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#39	20.18	22.13	30.00	PASS
Band42	15MHz	64QAM	42590	75RB#0	20.21	22.16	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#0	21.47	23.42	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#38	21.44	23.39	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#74	21.38	23.33	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#0	20.47	22.42	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#18	20.44	22.39	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#39	20.30	22.25	30.00	PASS
Band42	15MHz	64QAM	43015	75RB#0	20.39	22.34	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#0	23.37	25.32	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#50	23.45	25.40	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#99	23.21	25.16	30.00	PASS



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Band42	20MHz	QPSK	42190	50RB#0	22.47	24.42	30.00	PASS
Band42	20MHz	QPSK	42190	50RB#25	22.37	24.32	30.00	PASS
Band42	20MHz	QPSK	42190	50RB#50	22.29	24.24	30.00	PASS
Band42	20MHz	QPSK	42190	100RB#0	22.36	24.31	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#0	23.28	25.23	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#50	23.41	25.36	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#99	23.17	25.12	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#0	22.34	24.29	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#25	22.36	24.31	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#50	22.24	24.19	30.00	PASS
Band42	20MHz	QPSK	42590	100RB#0	22.29	24.24	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#0	23.45	25.40	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#50	23.56	25.51	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#99	23.37	25.32	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#0	22.54	24.49	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#25	22.51	24.46	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#50	22.42	24.37	30.00	PASS
Band42	20MHz	QPSK	42990	100RB#0	22.47	24.42	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#0	22.39	24.34	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#50	22.46	24.41	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#99	22.19	24.14	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#0	21.45	23.40	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#25	21.37	23.32	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#50	21.29	23.24	30.00	PASS
Band42	20MHz	16QAM	42190	100RB#0	21.36	23.31	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#0	22.29	24.24	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#50	22.42	24.37	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#99	22.19	24.14	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#0	21.34	23.29	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#25	21.35	23.30	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#50	21.26	23.21	30.00	PASS
Band42	20MHz	16QAM	42590	100RB#0	21.28	23.23	30.00	PASS
Band42	20MHz	16QAM	42990	1RB#0	22.50	24.45	30.00	PASS



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Band42	20MHz	16QAM	42990	1RB#50	22.56	24.51	33.00	PASS
Band42	20MHz	16QAM	42990	1RB#99	22.41	24.36	33.00	PASS
Band42	20MHz	16QAM	42990	50RB#0	21.52	23.47	33.00	PASS
Band42	20MHz	16QAM	42990	50RB#25	21.49	23.44	33.00	PASS
Band42	20MHz	16QAM	42990	50RB#50	21.42	23.37	33.00	PASS
Band42	20MHz	16QAM	42990	100RB#0	21.44	23.39	33.00	PASS
Band42	20MHz	64QAM	42190	1RB#0	21.31	23.26	33.00	PASS
Band42	20MHz	64QAM	42190	1RB#50	21.34	23.29	33.00	PASS
Band42	20MHz	64QAM	42190	1RB#99	21.09	23.04	33.00	PASS
Band42	20MHz	64QAM	42190	50RB#0	20.36	22.31	33.00	PASS
Band42	20MHz	64QAM	42190	50RB#25	20.30	22.25	33.00	PASS
Band42	20MHz	64QAM	42190	50RB#50	20.24	22.19	33.00	PASS
Band42	20MHz	64QAM	42190	100RB#0	20.26	22.21	33.00	PASS
Band42	20MHz	64QAM	42590	1RB#0	21.16	23.11	33.00	PASS
Band42	20MHz	64QAM	42590	1RB#50	21.37	23.32	33.00	PASS
Band42	20MHz	64QAM	42590	1RB#99	21.15	23.10	33.00	PASS
Band42	20MHz	64QAM	42590	50RB#0	20.31	22.26	33.00	PASS
Band42	20MHz	64QAM	42590	50RB#25	20.33	22.28	33.00	PASS
Band42	20MHz	64QAM	42590	50RB#50	20.16	22.11	33.00	PASS
Band42	20MHz	64QAM	42590	100RB#0	20.25	22.20	33.00	PASS
Band42	20MHz	64QAM	42990	1RB#0	21.42	23.37	33.00	PASS
Band42	20MHz	64QAM	42990	1RB#50	21.46	23.41	33.00	PASS
Band42	20MHz	64QAM	42990	1RB#99	21.25	23.20	33.00	PASS
Band42	20MHz	64QAM	42990	50RB#0	20.50	22.45	33.00	PASS
Band42	20MHz	64QAM	42990	50RB#25	20.50	22.45	33.00	PASS
Band42	20MHz	64QAM	42990	50RB#50	20.39	22.34	33.00	PASS
Band42	20MHz	64QAM	42990	100RB#0	20.45	22.40	33.00	PASS



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**Ant13:**

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band42	5MHz	QPSK	42115	1RB#0	24.67	24.77	30.00	PASS
Band42	5MHz	QPSK	42115	1RB#13	24.70	24.80	30.00	PASS
Band42	5MHz	QPSK	42115	1RB#24	24.43	24.53	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#0	23.79	23.89	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#6	23.79	23.89	30.00	PASS
Band42	5MHz	QPSK	42115	12RB#13	23.55	23.65	30.00	PASS
Band42	5MHz	QPSK	42115	25RB#0	23.62	23.72	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#0	24.50	24.60	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#13	24.73	24.83	30.00	PASS
Band42	5MHz	QPSK	42590	1RB#24	24.37	24.47	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#0	23.64	23.74	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#6	23.66	23.76	30.00	PASS
Band42	5MHz	QPSK	42590	12RB#13	23.60	23.70	30.00	PASS
Band42	5MHz	QPSK	42590	25RB#0	23.57	23.67	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#0	24.57	24.67	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#13	24.75	24.85	30.00	PASS
Band42	5MHz	QPSK	43065	1RB#24	24.41	24.51	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#0	23.74	23.84	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#6	23.65	23.75	30.00	PASS
Band42	5MHz	QPSK	43065	12RB#13	23.51	23.61	30.00	PASS
Band42	5MHz	QPSK	43065	25RB#0	23.62	23.72	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#0	23.58	23.68	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#13	23.72	23.82	30.00	PASS
Band42	5MHz	16QAM	42115	1RB#24	23.54	23.64	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#0	22.87	22.97	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#6	22.89	22.99	30.00	PASS
Band42	5MHz	16QAM	42115	12RB#13	22.85	22.95	30.00	PASS
Band42	5MHz	16QAM	42115	25RB#0	22.93	23.03	30.00	PASS
Band42	5MHz	16QAM	42590	1RB#0	23.67	23.77	30.00	PASS
Band42	5MHz	16QAM	42590	1RB#13	23.56	23.66	30.00	PASS



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Band42	5MHz	16QAM	42590	1RB#24	23.48	23.58	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#0	22.91	23.01	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#6	22.84	22.94	30.00	PASS
Band42	5MHz	16QAM	42590	12RB#13	22.79	22.89	30.00	PASS
Band42	5MHz	16QAM	42590	25RB#0	22.77	22.87	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#0	23.68	23.78	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#13	23.75	23.85	30.00	PASS
Band42	5MHz	16QAM	43065	1RB#24	23.53	23.63	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#0	22.78	22.88	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#6	22.82	22.92	30.00	PASS
Band42	5MHz	16QAM	43065	12RB#13	22.77	22.87	30.00	PASS
Band42	5MHz	16QAM	43065	25RB#0	22.88	22.98	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#0	22.64	22.74	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#13	22.64	22.74	30.00	PASS
Band42	5MHz	64QAM	42115	1RB#24	22.39	22.49	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#0	21.73	21.83	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#6	21.76	21.86	30.00	PASS
Band42	5MHz	64QAM	42115	12RB#13	21.53	21.63	30.00	PASS
Band42	5MHz	64QAM	42115	25RB#0	21.60	21.70	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#0	22.48	22.58	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#13	22.63	22.73	30.00	PASS
Band42	5MHz	64QAM	42590	1RB#24	22.30	22.40	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#0	21.58	21.68	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#6	21.61	21.71	30.00	PASS
Band42	5MHz	64QAM	42590	12RB#13	21.49	21.59	30.00	PASS
Band42	5MHz	64QAM	42590	25RB#0	21.48	21.58	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#0	22.51	22.61	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#13	22.63	22.73	30.00	PASS
Band42	5MHz	64QAM	43065	1RB#24	22.36	22.46	30.00	PASS
Band42	5MHz	64QAM	43065	12RB#0	21.73	21.83	30.00	PASS
Band42	5MHz	64QAM	43065	12RB#6	21.54	21.64	30.00	PASS
Band42	5MHz	64QAM	43065	12RB#13	21.44	21.54	30.00	PASS
Band42	5MHz	64QAM	43065	25RB#0	21.54	21.64	30.00	PASS



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Band42	10MHz	QPSK	42140	1RB#0	24.68	24.78	30.00	PASS
Band42	10MHz	QPSK	42140	1RB#25	24.68	24.78	30.00	PASS
Band42	10MHz	QPSK	42140	1RB#49	24.58	24.68	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#0	23.66	23.76	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#13	23.66	23.76	30.00	PASS
Band42	10MHz	QPSK	42140	25RB#25	23.56	23.66	30.00	PASS
Band42	10MHz	QPSK	42140	50RB#0	23.59	23.69	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#0	24.63	24.73	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#25	24.73	24.83	30.00	PASS
Band42	10MHz	QPSK	42590	1RB#49	24.36	24.46	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#0	23.80	23.90	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#13	23.63	23.73	30.00	PASS
Band42	10MHz	QPSK	42590	25RB#25	23.64	23.74	30.00	PASS
Band42	10MHz	QPSK	42590	50RB#0	23.68	23.78	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#0	24.74	24.84	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#25	24.77	24.87	30.00	PASS
Band42	10MHz	QPSK	43040	1RB#49	24.40	24.50	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#0	23.75	23.85	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#13	23.72	23.82	30.00	PASS
Band42	10MHz	QPSK	43040	25RB#25	23.68	23.78	30.00	PASS
Band42	10MHz	QPSK	43040	50RB#0	23.69	23.79	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#0	23.72	23.82	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#25	23.61	23.71	30.00	PASS
Band42	10MHz	16QAM	42140	1RB#49	23.55	23.65	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#0	22.95	23.05	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#13	22.79	22.89	30.00	PASS
Band42	10MHz	16QAM	42140	25RB#25	22.85	22.95	30.00	PASS
Band42	10MHz	16QAM	42140	50RB#0	22.89	22.99	30.00	PASS
Band42	10MHz	16QAM	42590	1RB#0	23.60	23.70	30.00	PASS
Band42	10MHz	16QAM	42590	1RB#25	23.75	23.85	30.00	PASS
Band42	10MHz	16QAM	42590	1RB#49	23.37	23.47	30.00	PASS
Band42	10MHz	16QAM	42590	25RB#0	22.83	22.93	30.00	PASS
Band42	10MHz	16QAM	42590	25RB#13	22.82	22.92	30.00	PASS



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Band42	10MHz	16QAM	42590	25RB#25	22.75	22.85	30.00	PASS
Band42	10MHz	16QAM	42590	50RB#0	22.77	22.87	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#0	23.64	23.74	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#25	23.68	23.78	30.00	PASS
Band42	10MHz	16QAM	43040	1RB#49	23.48	23.58	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#0	22.96	23.06	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#13	22.86	22.96	30.00	PASS
Band42	10MHz	16QAM	43040	25RB#25	22.80	22.90	30.00	PASS
Band42	10MHz	16QAM	43040	50RB#0	22.78	22.88	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#0	22.64	22.74	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#25	22.65	22.75	30.00	PASS
Band42	10MHz	64QAM	42140	1RB#49	22.53	22.63	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#0	21.55	21.65	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#13	21.54	21.64	30.00	PASS
Band42	10MHz	64QAM	42140	25RB#25	21.45	21.55	30.00	PASS
Band42	10MHz	64QAM	42140	50RB#0	21.50	21.60	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#0	22.61	22.71	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#25	22.68	22.78	30.00	PASS
Band42	10MHz	64QAM	42590	1RB#49	22.25	22.35	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#0	21.70	21.80	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#13	21.57	21.67	30.00	PASS
Band42	10MHz	64QAM	42590	25RB#25	21.60	21.70	30.00	PASS
Band42	10MHz	64QAM	42590	50RB#0	21.66	21.76	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#0	22.67	22.77	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#25	22.67	22.77	30.00	PASS
Band42	10MHz	64QAM	43040	1RB#49	22.33	22.43	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#0	21.68	21.78	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#13	21.65	21.75	30.00	PASS
Band42	10MHz	64QAM	43040	25RB#25	21.67	21.77	30.00	PASS
Band42	10MHz	64QAM	43040	50RB#0	21.60	21.70	30.00	PASS
Band42	15MHz	QPSK	42165	1RB#0	24.75	24.85	30.00	PASS
Band42	15MHz	QPSK	42165	1RB#38	24.71	24.81	30.00	PASS
Band42	15MHz	QPSK	42165	1RB#74	24.61	24.71	30.00	PASS



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Band42	15MHz	QPSK	42165	36RB#0	23.79	23.89	30.00	PASS
Band42	15MHz	QPSK	42165	36RB#18	23.71	23.81	30.00	PASS
Band42	15MHz	QPSK	42165	36RB#39	23.73	23.83	30.00	PASS
Band42	15MHz	QPSK	42165	75RB#0	23.78	23.88	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#0	24.53	24.63	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#38	24.68	24.78	30.00	PASS
Band42	15MHz	QPSK	42590	1RB#74	24.50	24.60	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#0	23.67	23.77	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#18	23.69	23.79	30.00	PASS
Band42	15MHz	QPSK	42590	36RB#39	23.47	23.57	30.00	PASS
Band42	15MHz	QPSK	42590	75RB#0	23.57	23.67	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#0	24.59	24.69	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#38	24.70	24.80	30.00	PASS
Band42	15MHz	QPSK	43015	1RB#74	24.40	24.50	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#0	23.76	23.86	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#18	23.52	23.62	30.00	PASS
Band42	15MHz	QPSK	43015	36RB#39	23.58	23.68	30.00	PASS
Band42	15MHz	QPSK	43015	75RB#0	23.55	23.65	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#0	23.73	23.83	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#38	23.70	23.80	30.00	PASS
Band42	15MHz	16QAM	42165	1RB#74	23.59	23.69	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#0	22.85	22.95	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#18	22.95	23.05	30.00	PASS
Band42	15MHz	16QAM	42165	36RB#39	22.87	22.97	30.00	PASS
Band42	15MHz	16QAM	42165	75RB#0	22.83	22.93	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#0	23.53	23.63	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#38	23.61	23.71	30.00	PASS
Band42	15MHz	16QAM	42590	1RB#74	23.48	23.58	30.00	PASS
Band42	15MHz	16QAM	42590	36RB#0	22.72	22.82	30.00	PASS
Band42	15MHz	16QAM	42590	36RB#18	22.83	22.93	30.00	PASS
Band42	15MHz	16QAM	42590	36RB#39	22.70	22.80	30.00	PASS
Band42	15MHz	16QAM	42590	75RB#0	22.71	22.81	30.00	PASS
Band42	15MHz	16QAM	43015	1RB#0	23.67	23.77	30.00	PASS



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Band42	15MHz	16QAM	43015	1RB#38	23.69	23.79	30.00	PASS
Band42	15MHz	16QAM	43015	1RB#74	23.41	23.51	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#0	22.84	22.94	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#18	22.83	22.93	30.00	PASS
Band42	15MHz	16QAM	43015	36RB#39	22.80	22.90	30.00	PASS
Band42	15MHz	16QAM	43015	75RB#0	22.91	23.01	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#0	22.63	22.73	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#38	22.68	22.78	30.00	PASS
Band42	15MHz	64QAM	42165	1RB#74	22.58	22.68	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#0	21.68	21.78	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#18	21.61	21.71	30.00	PASS
Band42	15MHz	64QAM	42165	36RB#39	21.66	21.76	30.00	PASS
Band42	15MHz	64QAM	42165	75RB#0	21.73	21.83	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#0	22.47	22.57	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#38	22.56	22.66	30.00	PASS
Band42	15MHz	64QAM	42590	1RB#74	22.46	22.56	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#0	21.58	21.68	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#18	21.67	21.77	30.00	PASS
Band42	15MHz	64QAM	42590	36RB#39	21.40	21.50	30.00	PASS
Band42	15MHz	64QAM	42590	75RB#0	21.50	21.60	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#0	22.58	22.68	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#38	22.64	22.74	30.00	PASS
Band42	15MHz	64QAM	43015	1RB#74	22.33	22.43	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#0	21.66	21.76	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#18	21.42	21.52	30.00	PASS
Band42	15MHz	64QAM	43015	36RB#39	21.46	21.56	30.00	PASS
Band42	15MHz	64QAM	43015	75RB#0	21.43	21.53	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#0	24.69	24.79	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#50	24.65	24.75	30.00	PASS
Band42	20MHz	QPSK	42190	1RB#99	24.52	24.62	30.00	PASS
Band42	20MHz	QPSK	42190	50RB#0	23.72	23.82	30.00	PASS
Band42	20MHz	QPSK	42190	50RB#25	23.71	23.81	30.00	PASS
Band42	20MHz	QPSK	42190	50RB#50	23.65	23.75	30.00	PASS



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Band42	20MHz	QPSK	42190	100RB#0	23.69	23.79	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#0	24.54	24.64	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#50	24.70	24.80	30.00	PASS
Band42	20MHz	QPSK	42590	1RB#99	24.44	24.54	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#0	23.70	23.80	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#25	23.66	23.76	30.00	PASS
Band42	20MHz	QPSK	42590	50RB#50	23.57	23.67	30.00	PASS
Band42	20MHz	QPSK	42590	100RB#0	23.61	23.71	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#0	24.64	24.74	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#50	24.69	24.79	30.00	PASS
Band42	20MHz	QPSK	42990	1RB#99	24.43	24.53	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#0	23.69	23.79	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#25	23.62	23.72	30.00	PASS
Band42	20MHz	QPSK	42990	50RB#50	23.58	23.68	30.00	PASS
Band42	20MHz	QPSK	42990	100RB#0	23.62	23.72	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#0	23.67	23.77	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#50	23.71	23.81	30.00	PASS
Band42	20MHz	16QAM	42190	1RB#99	23.56	23.66	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#0	22.89	22.99	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#25	22.86	22.96	30.00	PASS
Band42	20MHz	16QAM	42190	50RB#50	22.83	22.93	30.00	PASS
Band42	20MHz	16QAM	42190	100RB#0	22.86	22.96	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#0	23.60	23.70	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#50	23.66	23.76	30.00	PASS
Band42	20MHz	16QAM	42590	1RB#99	23.44	23.54	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#0	22.81	22.91	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#25	22.80	22.90	30.00	PASS
Band42	20MHz	16QAM	42590	50RB#50	22.72	22.82	30.00	PASS
Band42	20MHz	16QAM	42590	100RB#0	22.75	22.85	30.00	PASS
Band42	20MHz	16QAM	42990	1RB#0	23.65	23.75	30.00	PASS
Band42	20MHz	16QAM	42990	1RB#50	23.72	23.82	30.00	PASS
Band42	20MHz	16QAM	42990	1RB#99	23.50	23.60	30.00	PASS
Band42	20MHz	16QAM	42990	50RB#0	22.86	22.96	30.00	PASS



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Band42	20MHz	16QAM	42990	50RB#25	22.83	22.93	30.00	PASS
Band42	20MHz	16QAM	42990	50RB#50	22.74	22.84	30.00	PASS
Band42	20MHz	16QAM	42990	100RB#0	22.82	22.92	30.00	PASS
Band42	20MHz	64QAM	42190	1RB#0	22.59	22.69	30.00	PASS
Band42	20MHz	64QAM	42190	1RB#50	22.61	22.71	30.00	PASS
Band42	20MHz	64QAM	42190	1RB#99	22.50	22.60	30.00	PASS
Band42	20MHz	64QAM	42190	50RB#0	21.69	21.79	30.00	PASS
Band42	20MHz	64QAM	42190	50RB#25	21.61	21.71	30.00	PASS
Band42	20MHz	64QAM	42190	50RB#50	21.53	21.63	30.00	PASS
Band42	20MHz	64QAM	42190	100RB#0	21.61	21.71	30.00	PASS
Band42	20MHz	64QAM	42590	1RB#0	22.48	22.58	30.00	PASS
Band42	20MHz	64QAM	42590	1RB#50	22.59	22.69	30.00	PASS
Band42	20MHz	64QAM	42590	1RB#99	22.41	22.51	30.00	PASS
Band42	20MHz	64QAM	42590	50RB#0	21.62	21.72	30.00	PASS
Band42	20MHz	64QAM	42590	50RB#25	21.59	21.69	30.00	PASS
Band42	20MHz	64QAM	42590	50RB#50	21.45	21.55	30.00	PASS
Band42	20MHz	64QAM	42590	100RB#0	21.60	21.70	30.00	PASS
Band42	20MHz	64QAM	42990	1RB#0	22.53	22.63	30.00	PASS
Band42	20MHz	64QAM	42990	1RB#50	22.63	22.73	30.00	PASS
Band42	20MHz	64QAM	42990	1RB#99	22.32	22.42	30.00	PASS
Band42	20MHz	64QAM	42990	50RB#0	21.68	21.78	30.00	PASS
Band42	20MHz	64QAM	42990	50RB#25	21.50	21.60	30.00	PASS
Band42	20MHz	64QAM	42990	50RB#50	21.46	21.56	30.00	PASS
Band42	20MHz	64QAM	42990	100RB#0	21.54	21.64	30.00	PASS

Remark:

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

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

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

The conducted Power is measured by Base Station Simulator.



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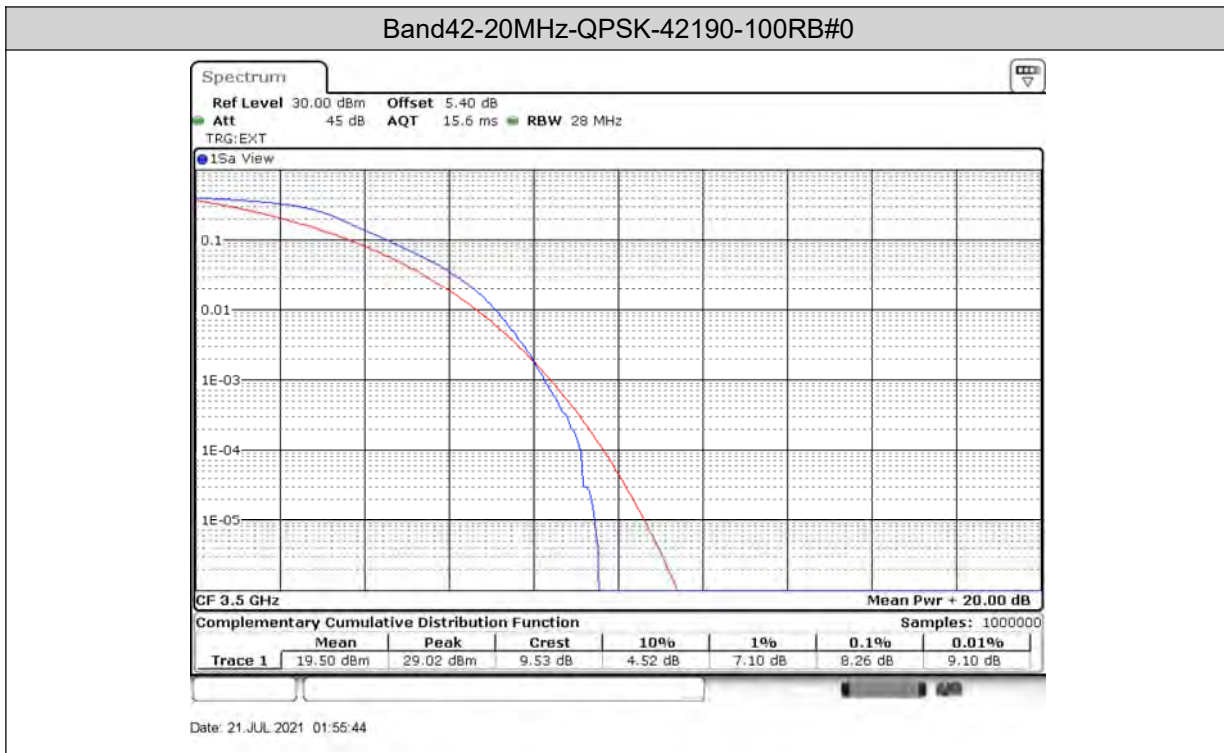


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band42	20MHz	QPSK	42190	100RB#0	8.46	13	PASS
Band42	20MHz	QPSK	42590	100RB#0	8.26	13	PASS
Band42	20MHz	QPSK	42990	100RB#0	5.39	13	PASS
Band42	20MHz	16QAM	42190	100RB#0	9.62	13	PASS
Band42	20MHz	16QAM	42590	100RB#0	6.23	13	PASS
Band42	20MHz	16QAM	42990	100RB#0	8.43	13	PASS
Band42	20MHz	64QAM	42190	100RB#0	6.46	13	PASS
Band42	20MHz	64QAM	42590	100RB#0	6.41	13	PASS
Band42	20MHz	64QAM	42990	100RB#0	9.45	13	PASS

### 2.2. Test Plots

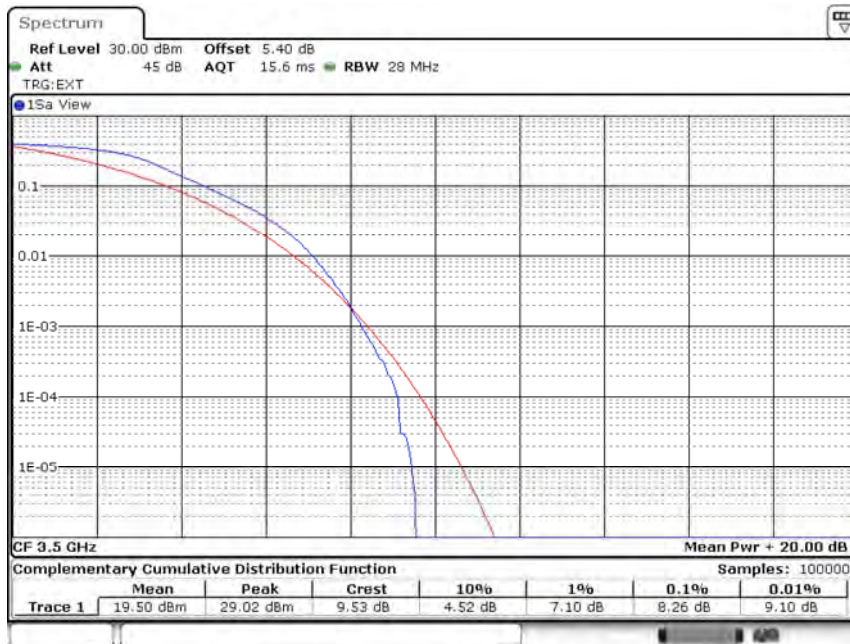


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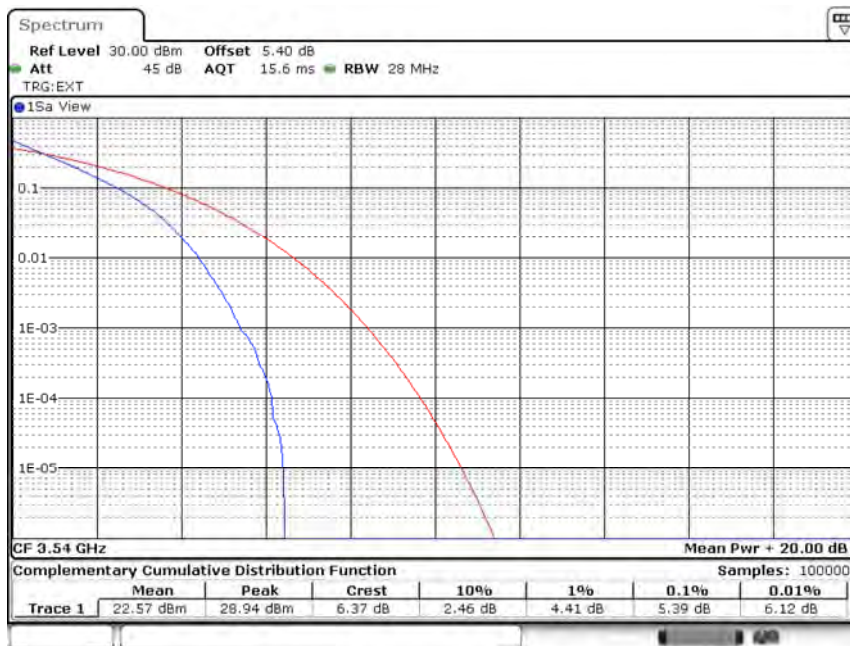
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**Band42-20MHz-QPSK-42590-100RB#0**



Date: 21.JUL 2021 01:55:44

**Band42-20MHz-QPSK-42990-100RB#0**



Date: 21.JUL 2021 01:56:59



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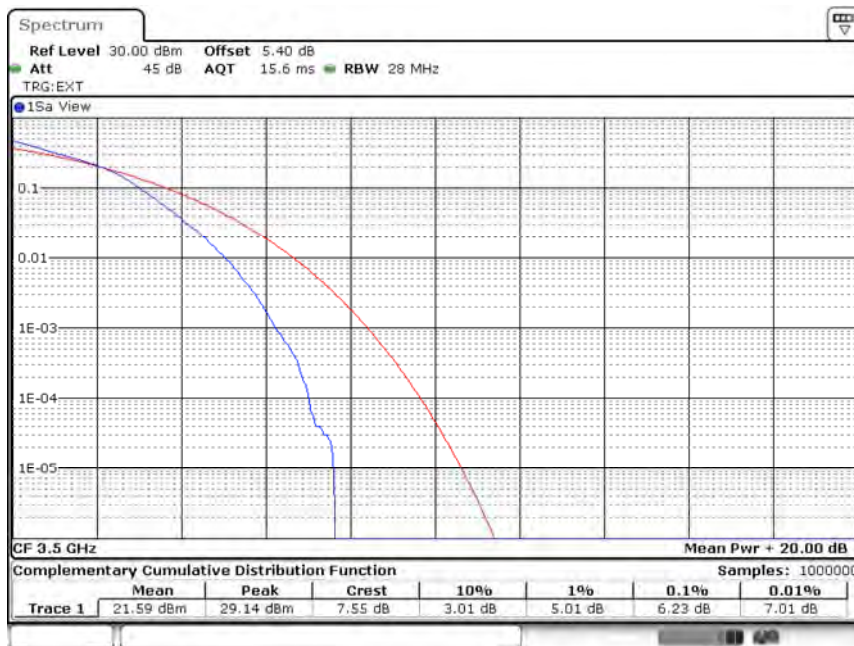


**Band42-20MHz-16QAM-42190-100RB#0**



Date: 21.JUL 2021 01:59:35

**Band42-20MHz-16QAM-42590-100RB#0**



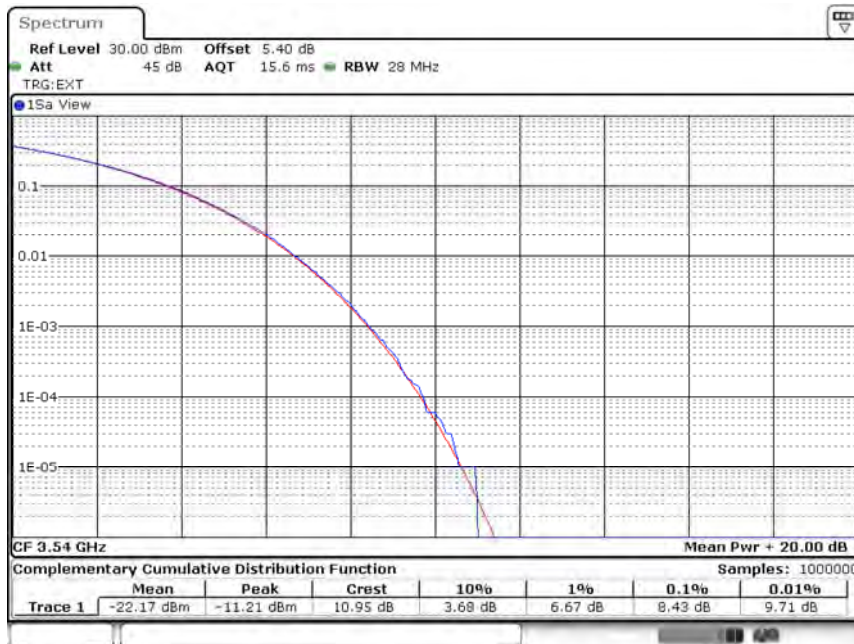
Date: 21.JUL 2021 02:00:52



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**Band42-20MHz-16QAM-42990-100RB#0**



Date: 21.JUL 2021 02:02:08

**Band42-20MHz-64QAM-42190-100RB#0**

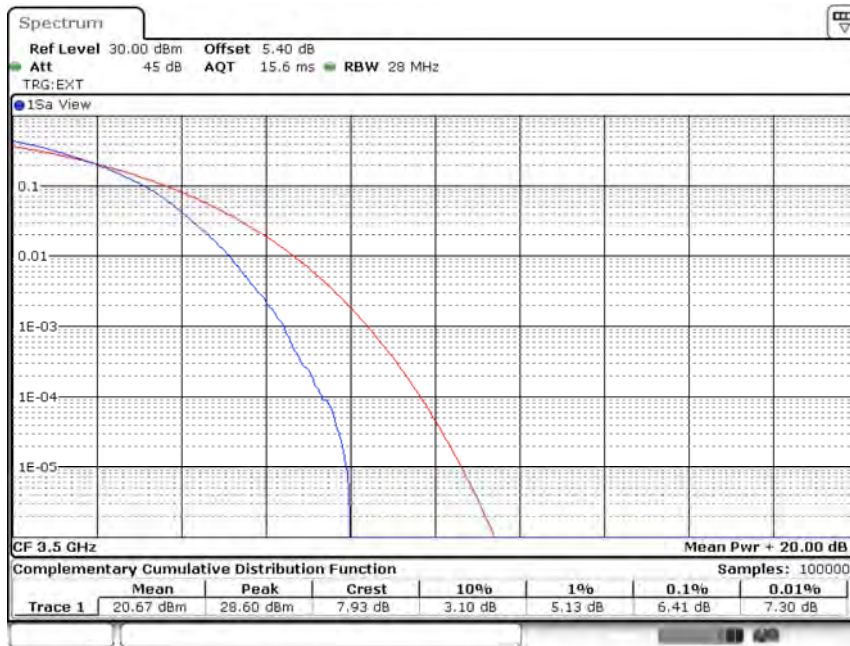


Date: 21.JUL 2021 02:05:00



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**Band42-20MHz-64QAM-42590-100RB#0**



Date: 21.JUL 2021 02:06:16

**Band42-20MHz-64QAM-42990-100RB#0**



Date: 21.JUL 2021 02:07:30

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



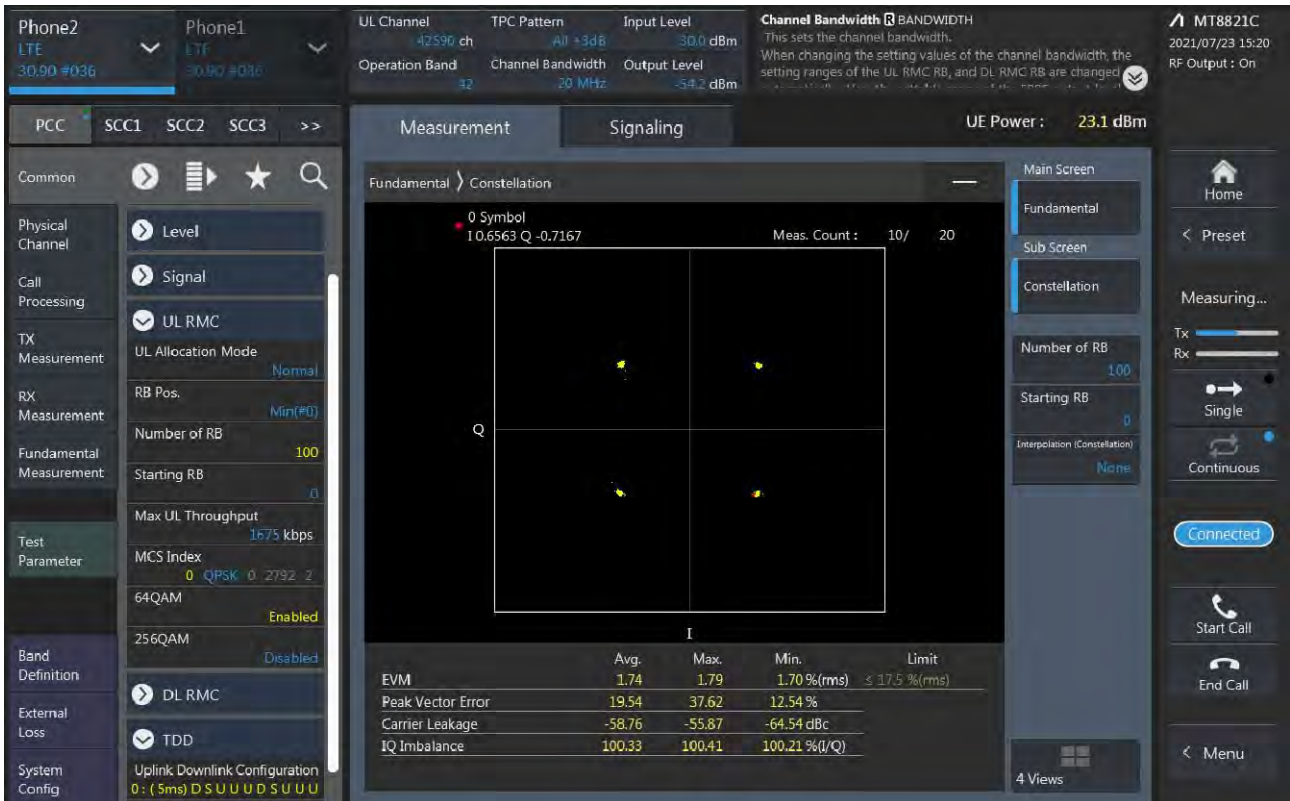
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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 20MHz

##### 3.1.1. Test Channel = MCH



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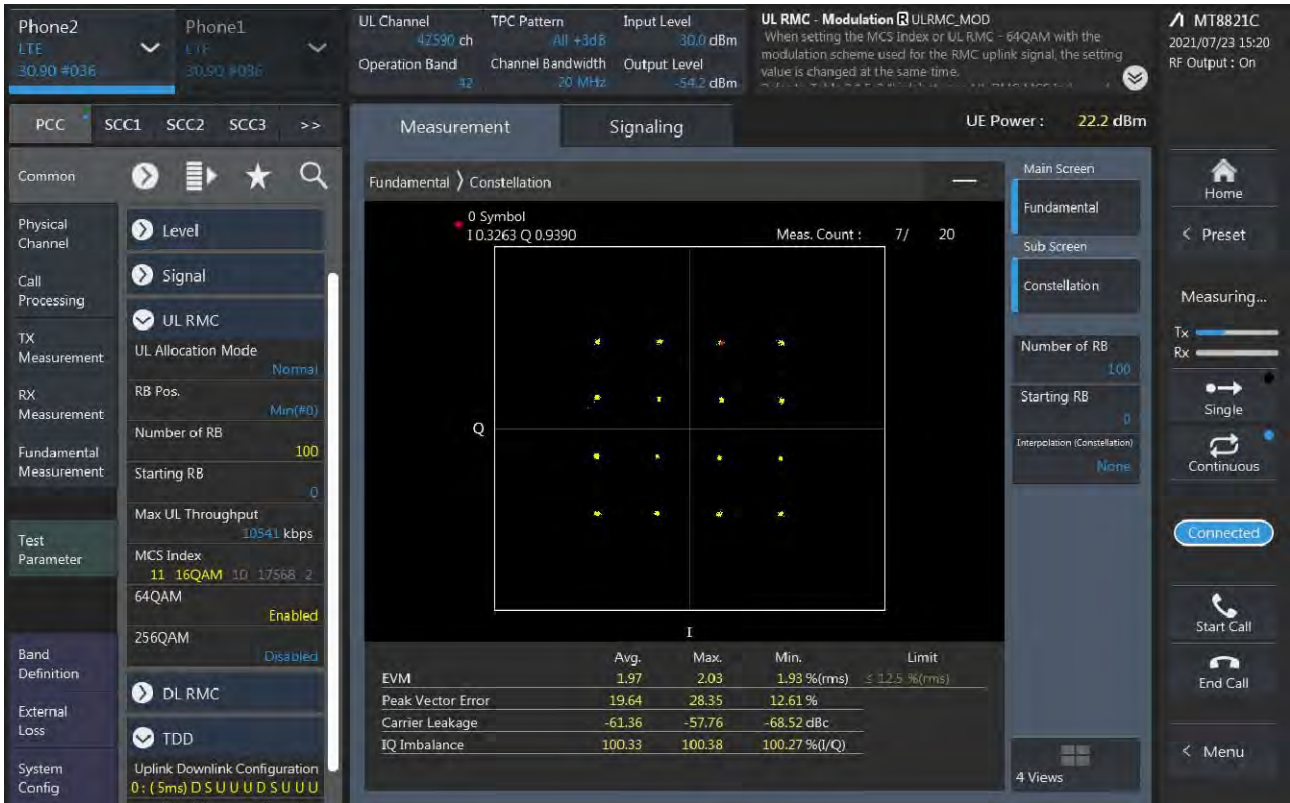
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### 3.2. Test Mode = LTE /TM2 20MHz

#### 3.2.1. Test Channel = MCH

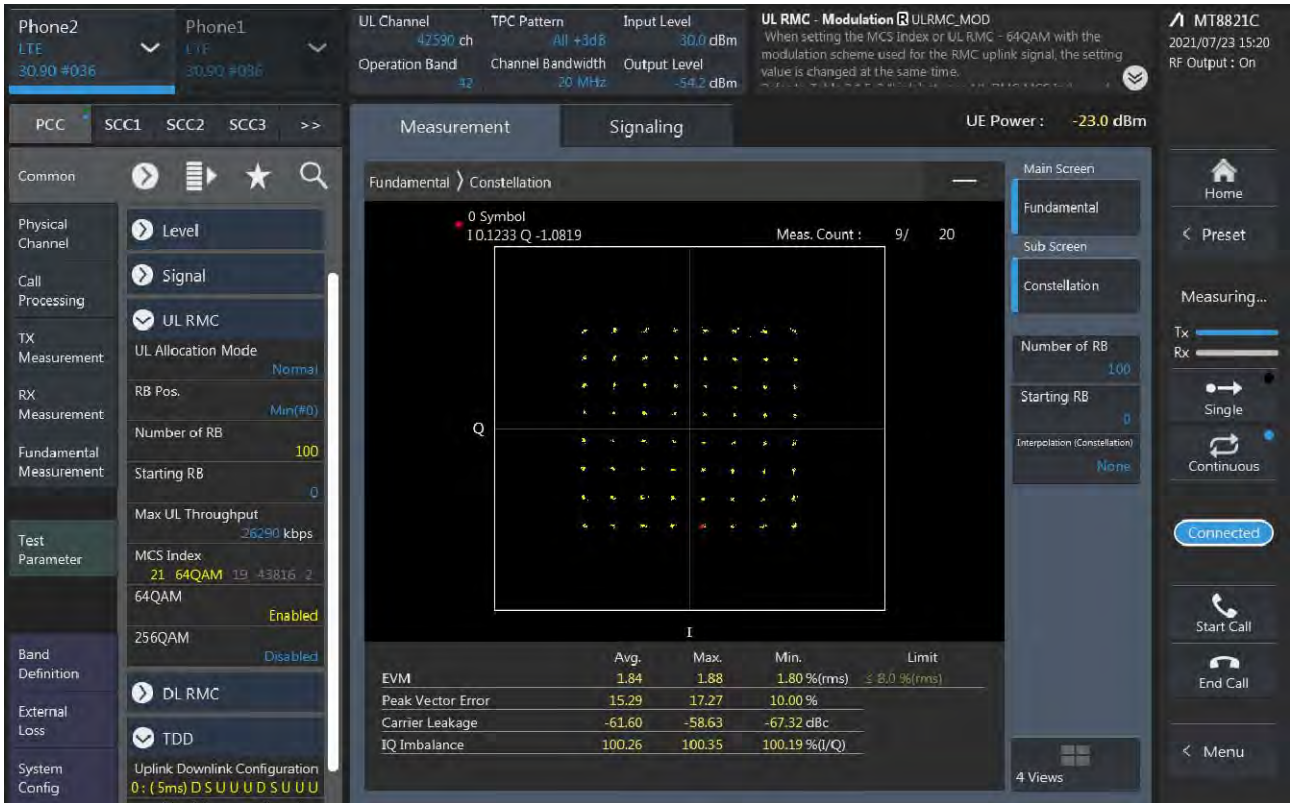


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### 3.3. Test Mode = LTE /TM3 20MHz

#### 3.3.1. Test Channel = MCH



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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band42	5MHz	QPSK	42115	25RB#0	4.476	4.850	PASS
Band42	5MHz	QPSK	42590	25RB#0	4.476	4.860	PASS
Band42	5MHz	QPSK	43065	25RB#0	4.476	4.860	PASS
Band42	5MHz	16QAM	42115	25RB#0	4.466	4.910	PASS
Band42	5MHz	16QAM	42590	25RB#0	4.466	4.890	PASS
Band42	5MHz	16QAM	43065	25RB#0	4.466	4.870	PASS
Band42	5MHz	64QAM	42115	25RB#0	4.466	4.840	PASS
Band42	5MHz	64QAM	42590	25RB#0	4.466	4.830	PASS
Band42	5MHz	64QAM	43065	25RB#0	4.466	4.830	PASS
Band42	10MHz	QPSK	42140	50RB#0	8.952	9.867	PASS
Band42	10MHz	QPSK	42590	50RB#0	8.952	9.833	PASS
Band42	10MHz	QPSK	43065	50RB#0	8.952	10.000	PASS
Band42	10MHz	16QAM	42140	50RB#0	8.918	9.733	PASS
Band42	10MHz	16QAM	42590	50RB#0	8.918	9.733	PASS
Band42	10MHz	16QAM	43065	50RB#0	8.918	9.800	PASS
Band42	10MHz	64QAM	42140	50RB#0	8.952	9.800	PASS
Band42	10MHz	64QAM	42590	50RB#0	8.952	9.833	PASS
Band42	10MHz	64QAM	43065	50RB#0	8.952	9.733	PASS
Band42	15MHz	QPSK	42165	75RB#0	13.527	15.750	PASS
Band42	15MHz	QPSK	42590	75RB#0	13.478	15.000	PASS
Band42	15MHz	QPSK	43015	75RB#0	13.478	14.900	PASS
Band42	15MHz	16QAM	42165	75RB#0	13.527	18.450	PASS
Band42	15MHz	16QAM	42590	75RB#0	13.478	15.450	PASS
Band42	15MHz	16QAM	43015	75RB#0	13.478	15.450	PASS
Band42	15MHz	64QAM	42165	75RB#0	13.478	16.200	PASS
Band42	15MHz	64QAM	42590	75RB#0	13.478	15.300	PASS
Band42	15MHz	64QAM	43015	75RB#0	13.478	15.350	PASS
Band42	20MHz	QPSK	42190	100RB#0	17.97	25.200	PASS
Band42	20MHz	QPSK	42590	100RB#0	17.903	20.200	PASS
Band42	20MHz	QPSK	42990	100RB#0	18.037	26.400	PASS
Band42	20MHz	16QAM	42190	100RB#0	17.903	19.600	PASS



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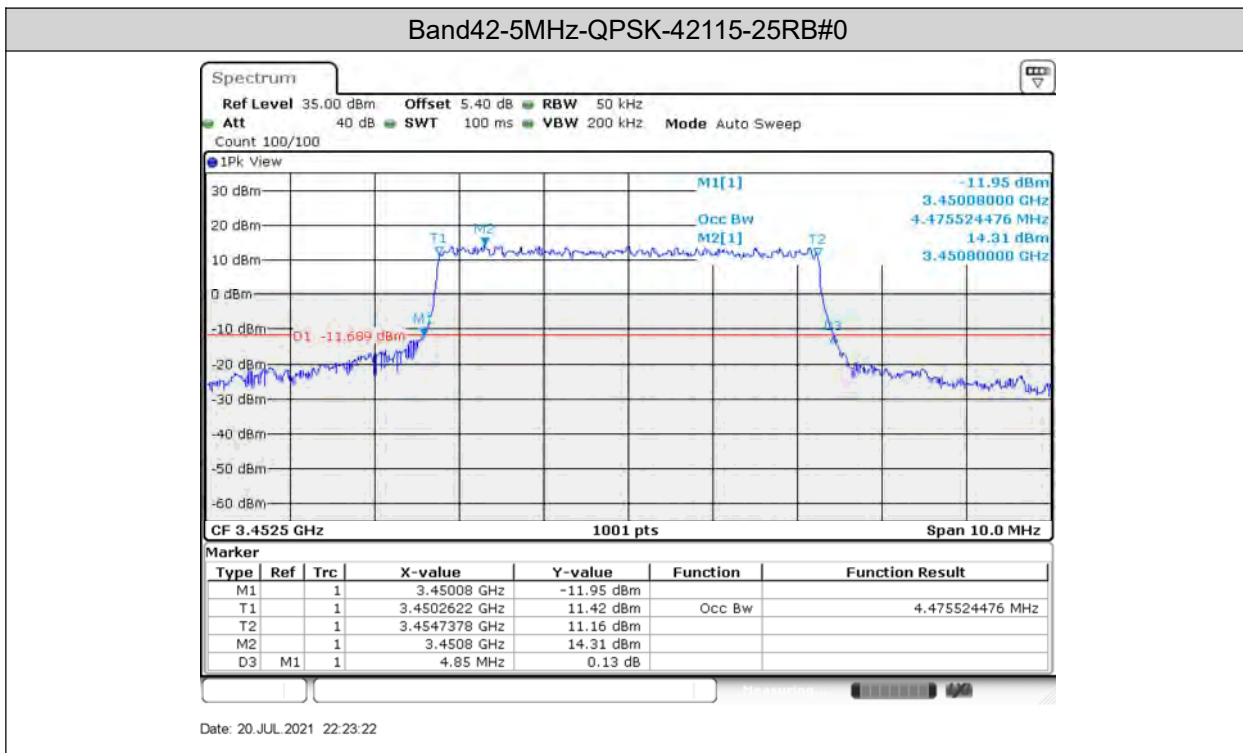
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Band42	20MHz	16QAM	42590	100RB#0	17.903	19.733	PASS
Band42	20MHz	16QAM	42990	100RB#0	17.97	20.067	PASS
Band42	20MHz	64QAM	42190	100RB#0	17.903	22.933	PASS
Band42	20MHz	64QAM	42590	100RB#0	17.903	19.867	PASS
Band42	20MHz	64QAM	42990	100RB#0	17.903	23.933	PASS

## 4.2. Test Plots

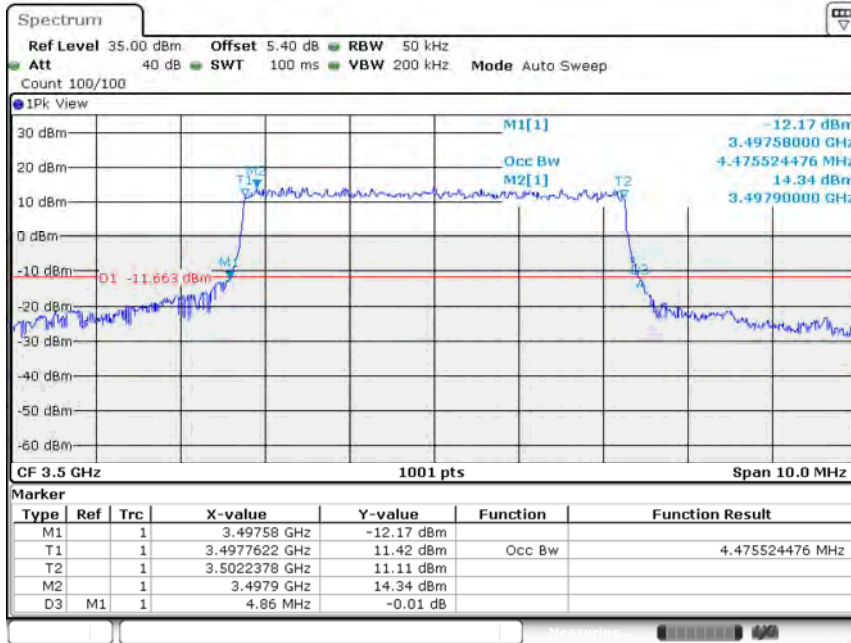


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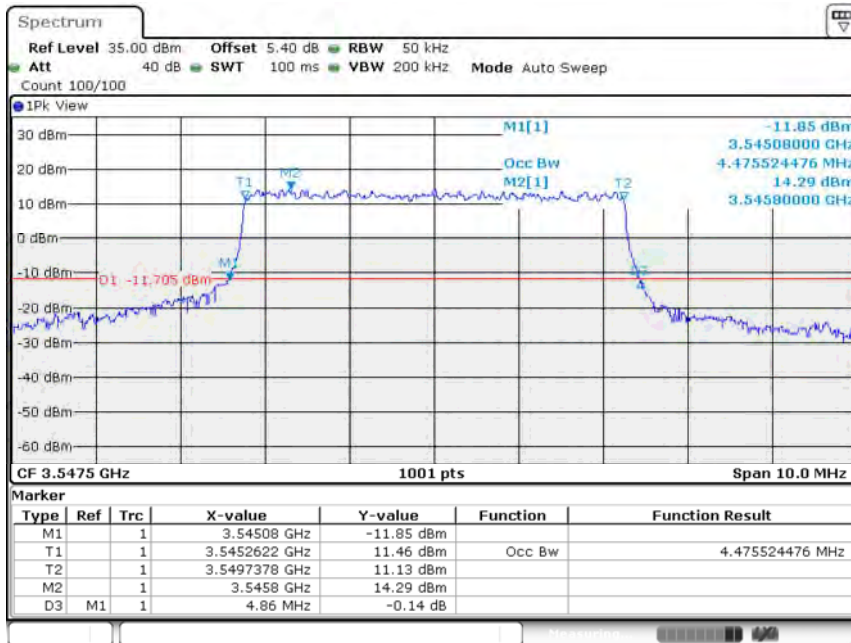
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**Band42-5MHz-QPSK-42590-25RB#0**



Date: 20. JUL. 2021 22:24:11

**Band42-5MHz-QPSK-43065-25RB#0**

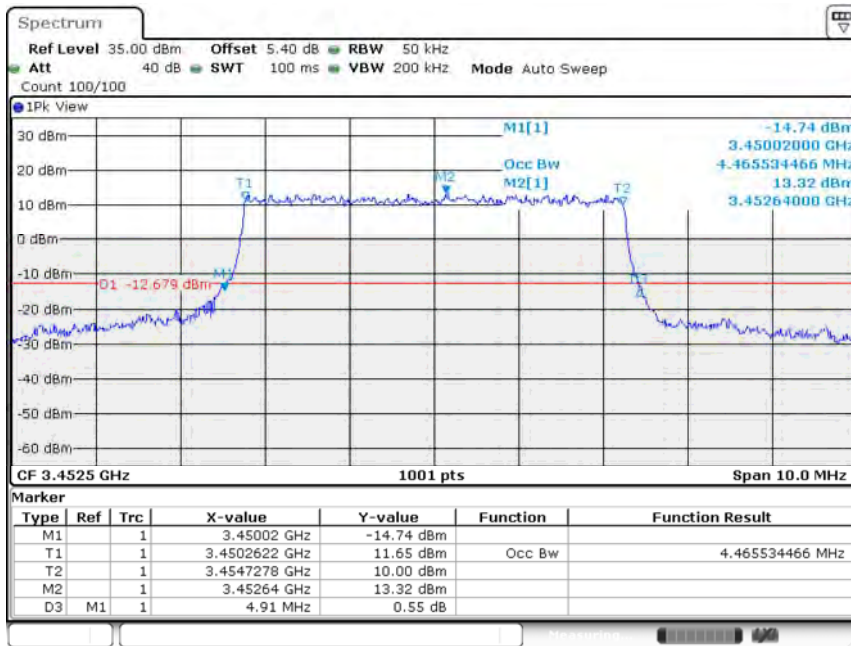


Date: 20. JUL. 2021 22:25:00



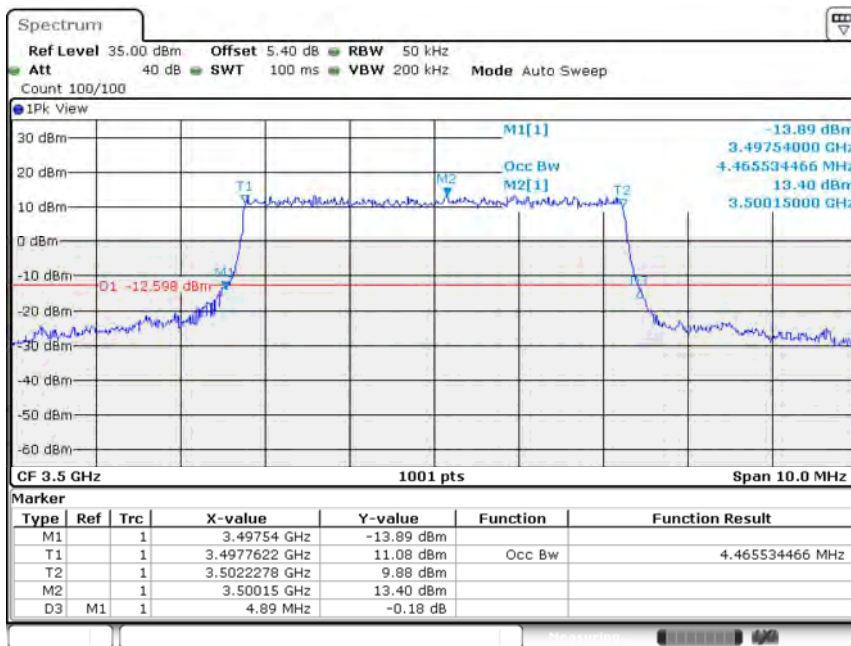
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**Band42-5MHz-16QAM-42115-25RB#0**



Date: 20. JUL. 2021 22:23:46

**Band42-5MHz-16QAM-42590-25RB#0**



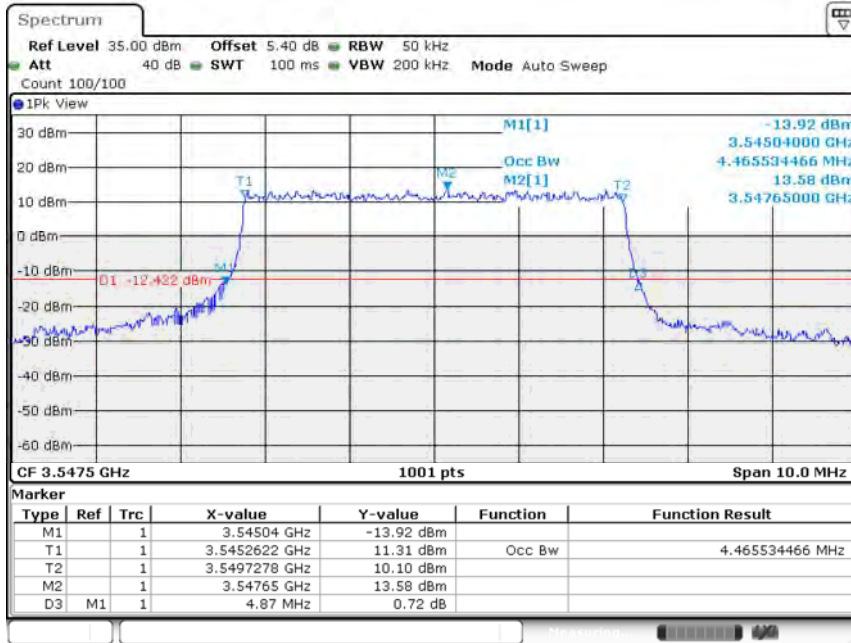
Date: 20. JUL. 2021 22:24:36



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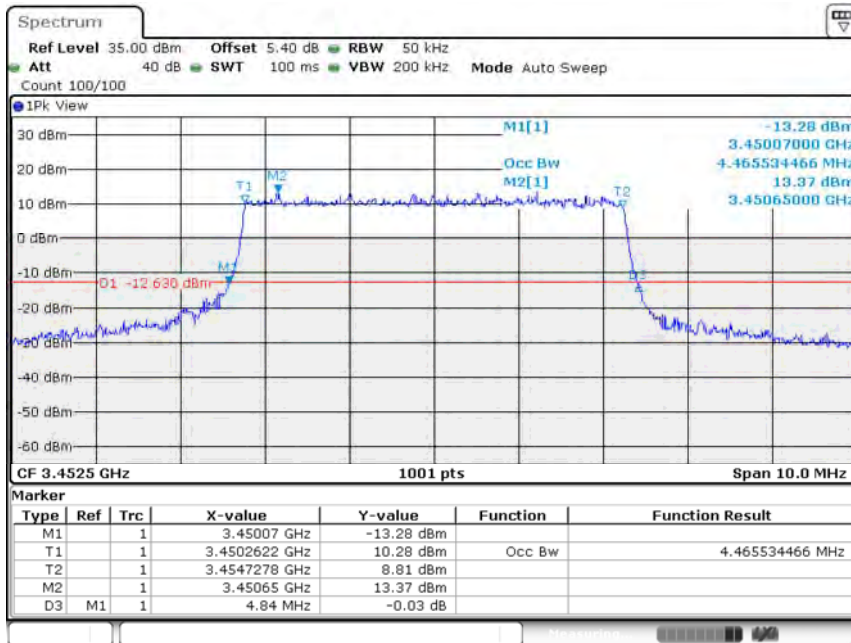


**Band42-5MHz-16QAM-43065-25RB#0**



Date: 20. JUL. 2021 22:25:25

**Band42-5MHz-64QAM-42115-25RB#0**



Date: 21. JUL. 2021 00:01:12

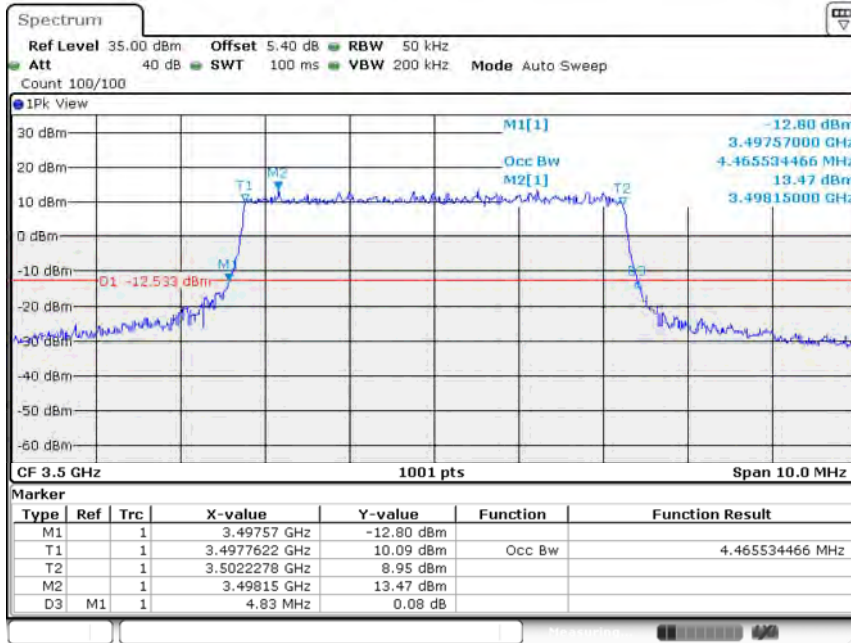


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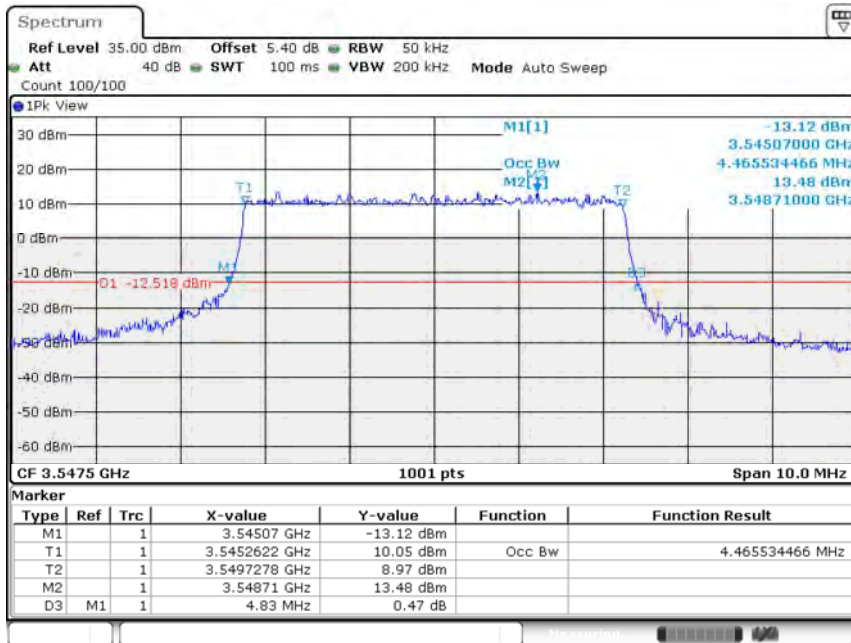
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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn  
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

**Band42-5MHz-64QAM-42590-25RB#0**



Date: 21.JUL.2021 00:01:36

**Band42-5MHz-64QAM-43065-25RB#0**

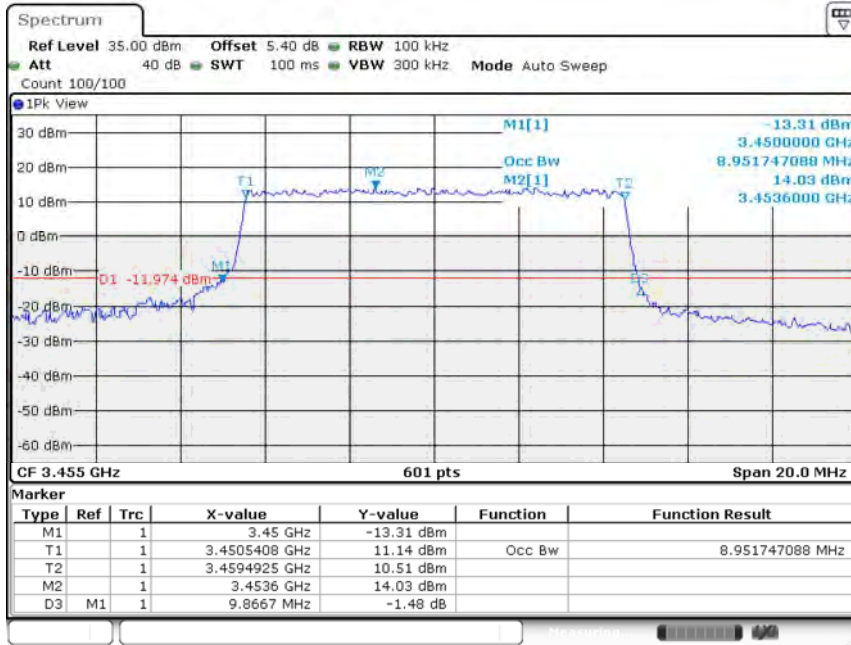


Date: 21.JUL.2021 00:02:01



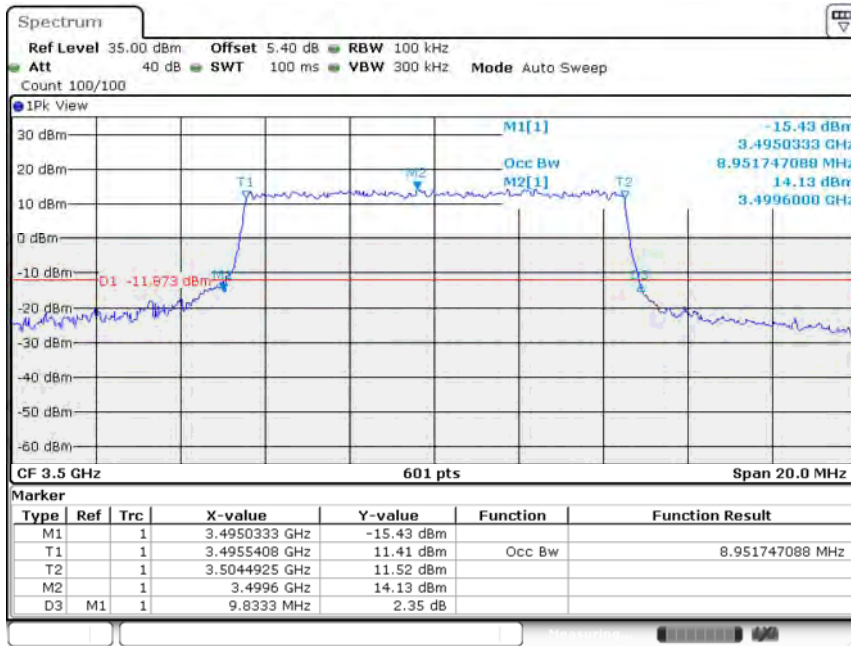
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**Band42-10MHz-QPSK-42140-50RB#0**



Date: 20. JUL. 2021 22:26:11

**Band42-10MHz-QPSK-42590-50RB#0**



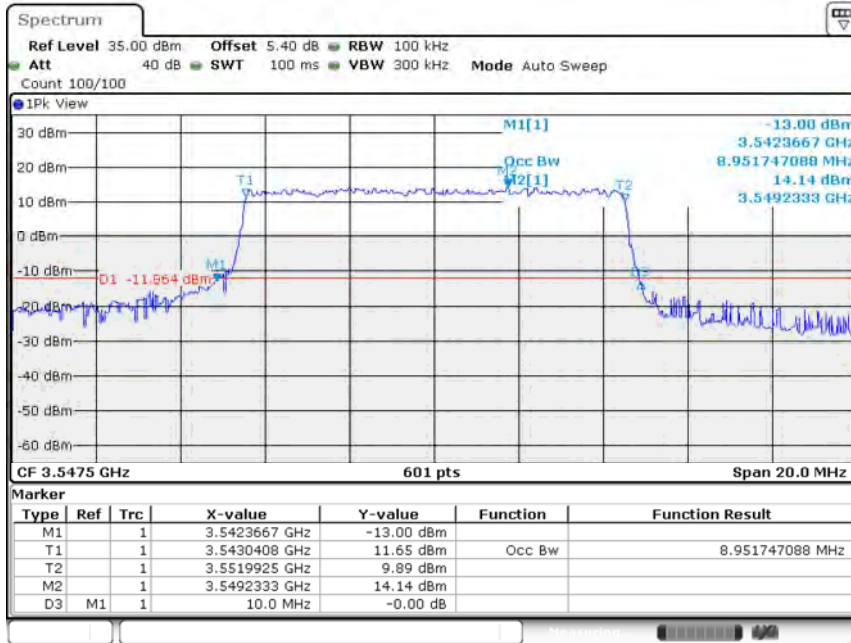
Date: 20. JUL. 2021 22:27:00



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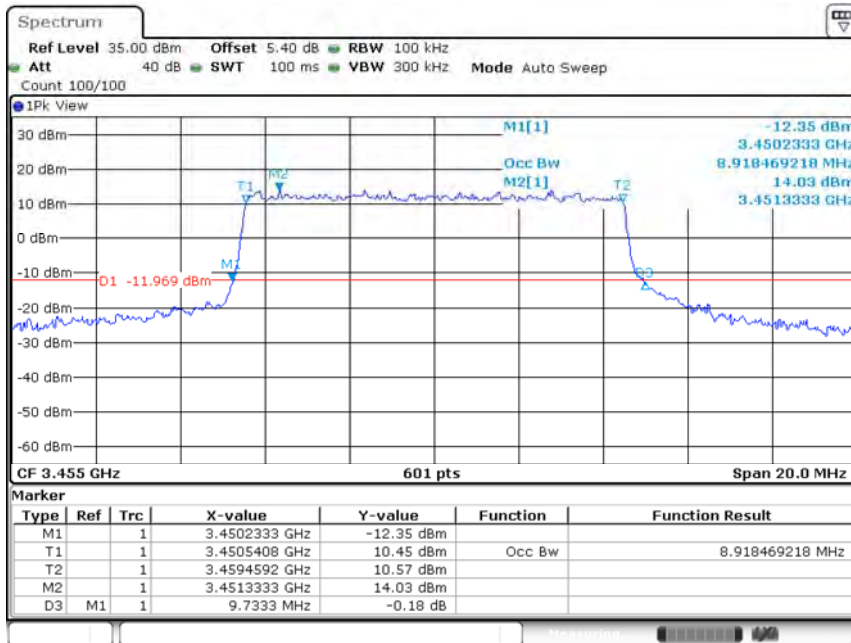


**Band42-10MHz-QPSK-43065-50RB#0**



Date: 20. JUL. 2021 22:27:49

**Band42-10MHz-16QAM-42140-50RB#0**

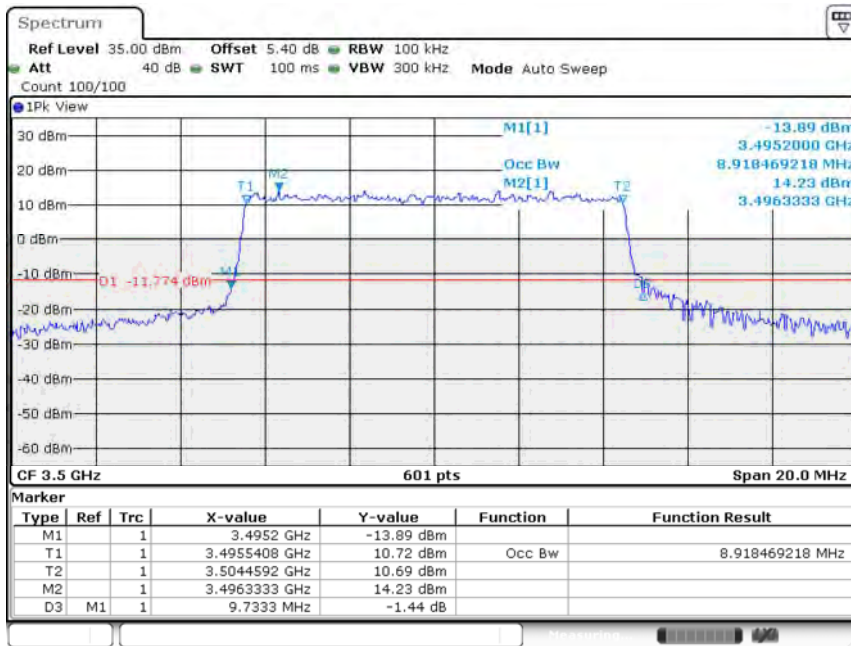


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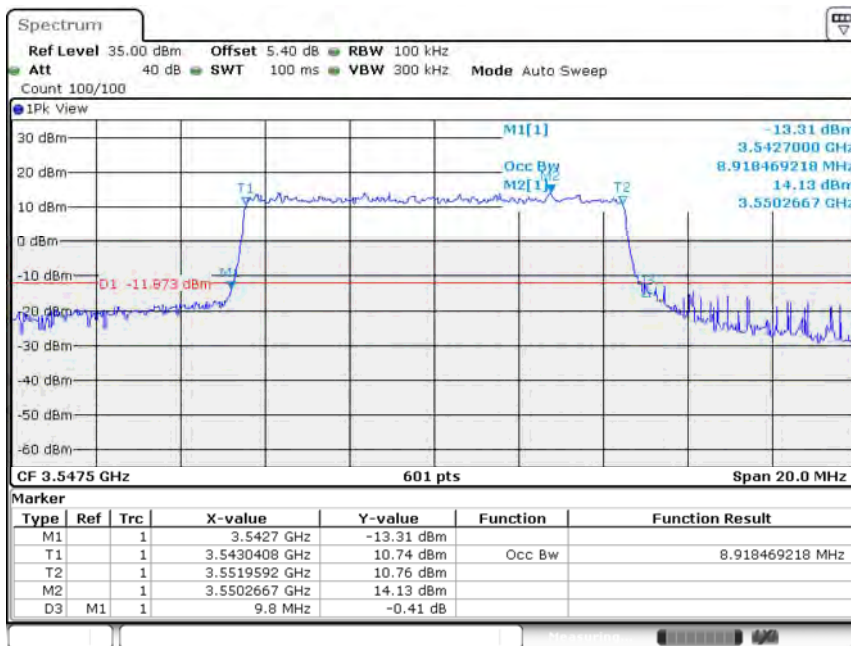
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**Band42-10MHz-16QAM-42590-50RB#0**



Date: 20. JUL. 2021 22:27:25

**Band42-10MHz-16QAM-43065-50RB#0**



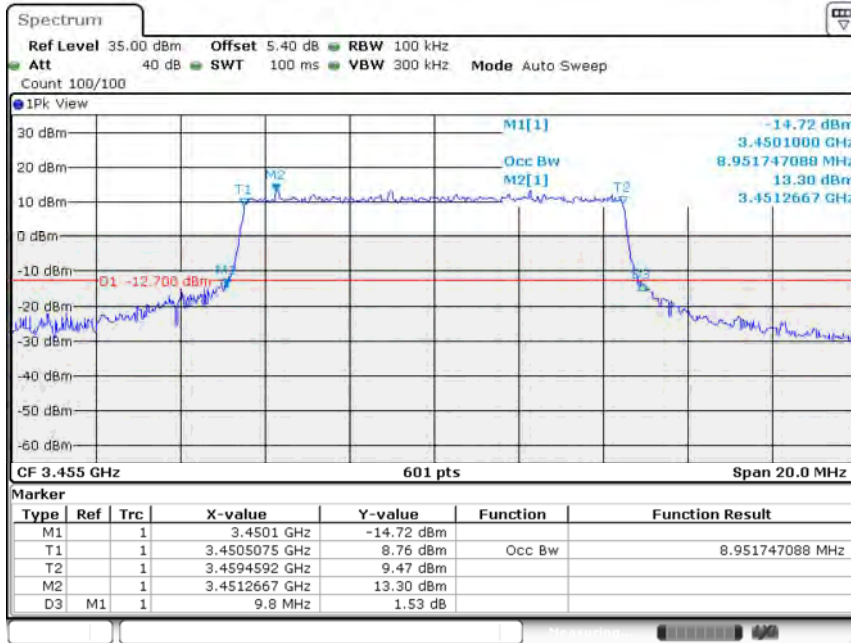
Date: 20. JUL. 2021 22:28:14



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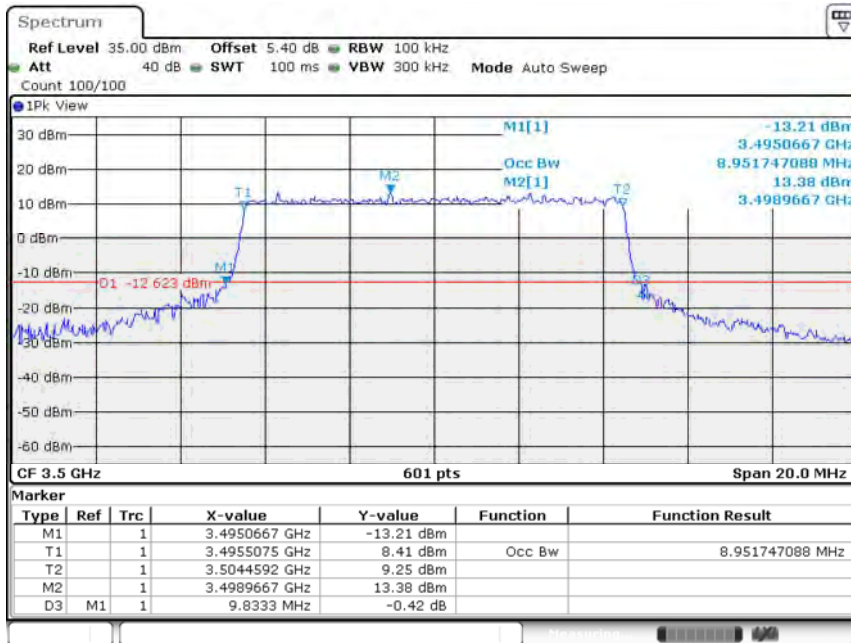
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**Band42-10MHz-64QAM-42140-50RB#0**



Date: 21.JUL.2021 00:02:47

**Band42-10MHz-64QAM-42590-50RB#0**



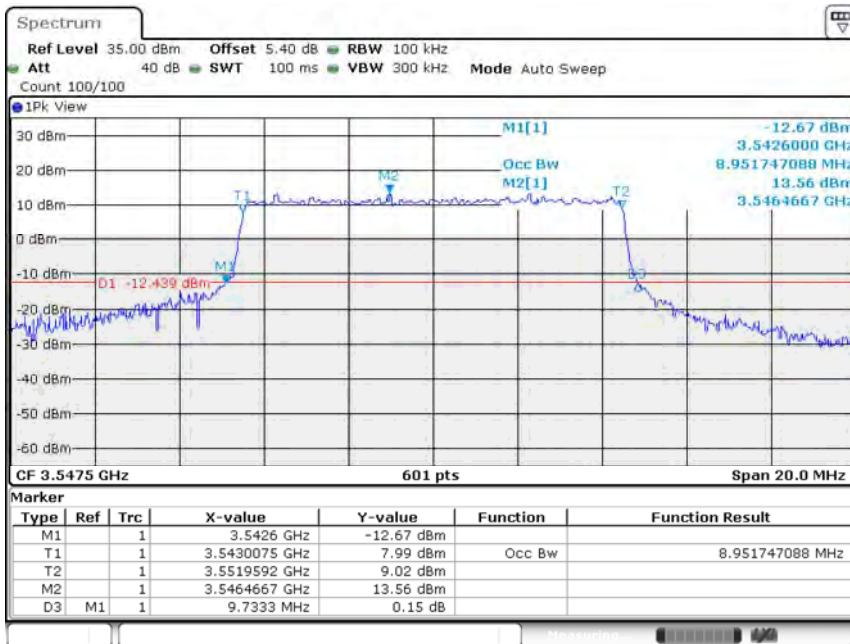
Date: 21.JUL.2021 00:03:12



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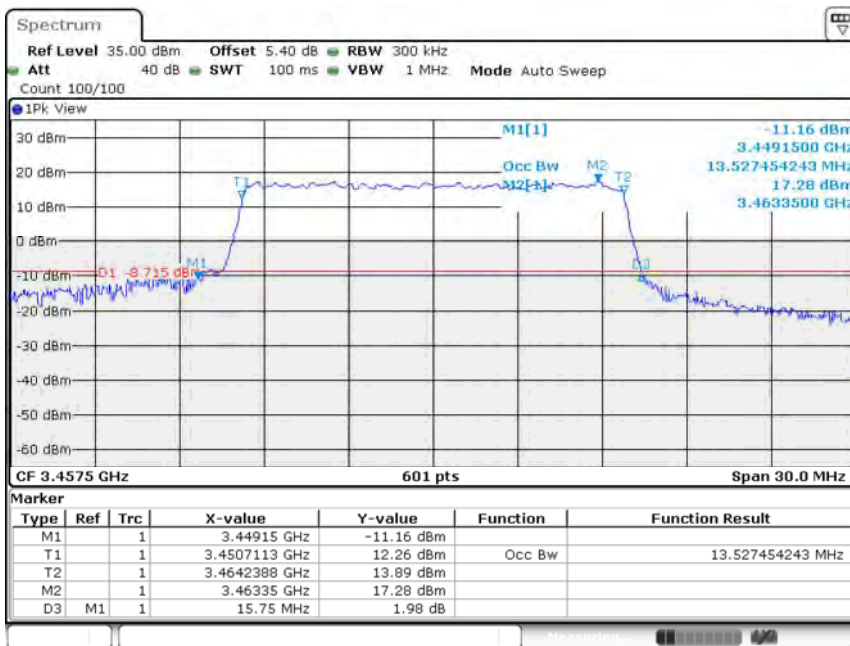


**Band42-10MHz-64QAM-43065-50RB#0**



Date: 21.JUL.2021 00:03:37

**Band42-15MHz-QPSK-42165-75RB#0**

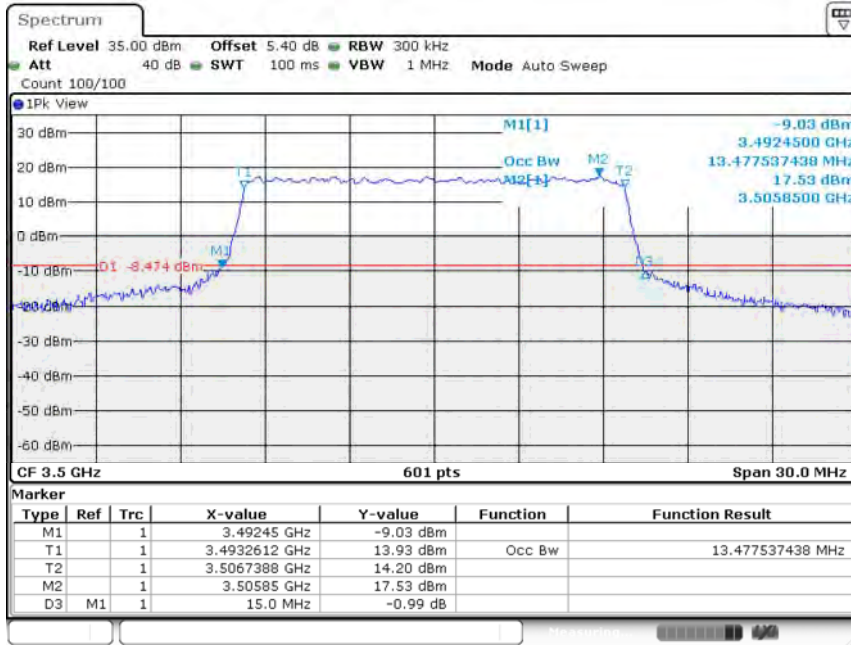


Date: 20.JUL.2021 22:29:00



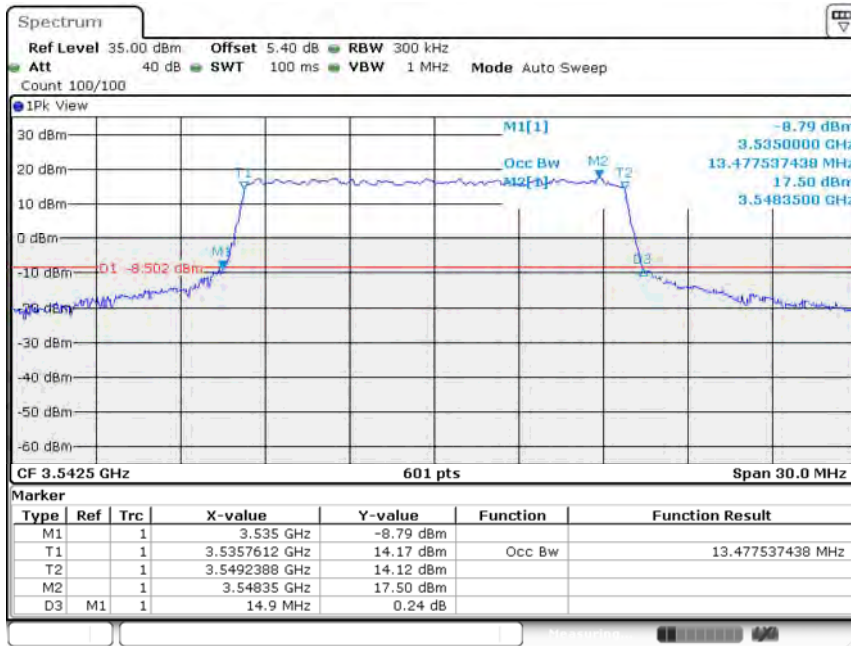
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**Band42-15MHz-QPSK-42590-75RB#0**



Date: 20. JUL. 2021 22:29:49

**Band42-15MHz-QPSK-43015-75RB#0**

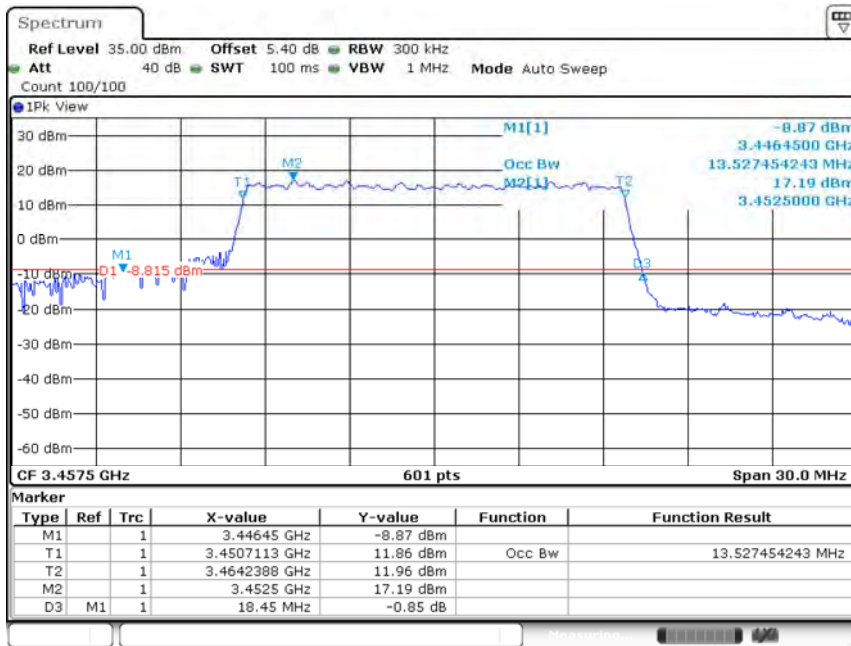


Date: 20. JUL. 2021 22:30:38



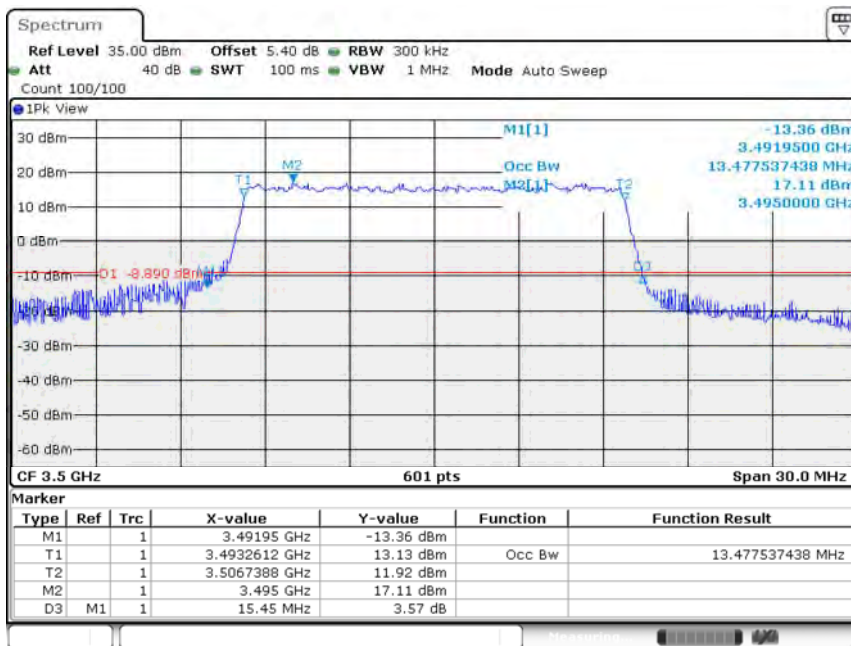
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**Band42-15MHz-16QAM-42165-75RB#0**



Date: 20. JUL. 2021 22:29:24

**Band42-15MHz-16QAM-42590-75RB#0**



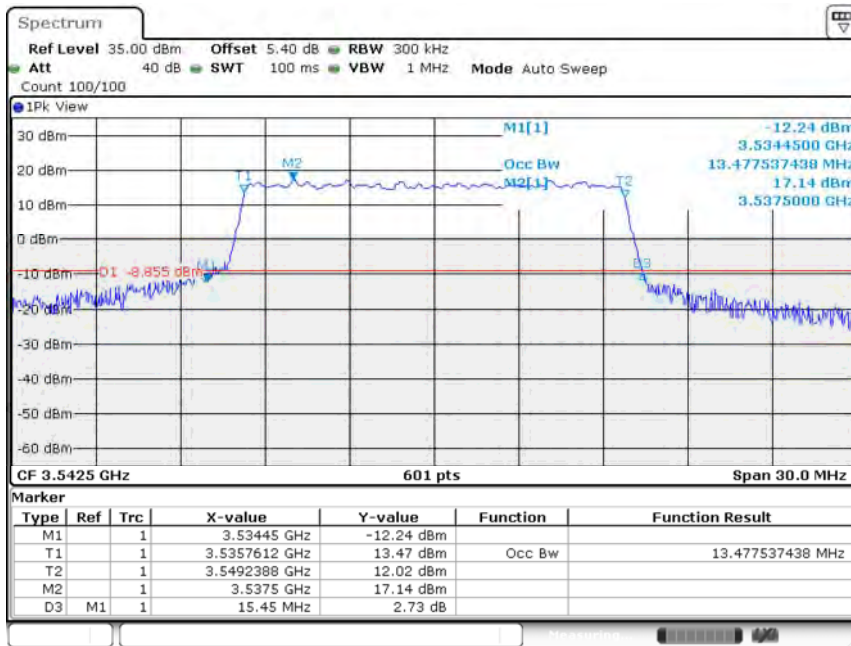
Date: 20. JUL. 2021 22:30:13



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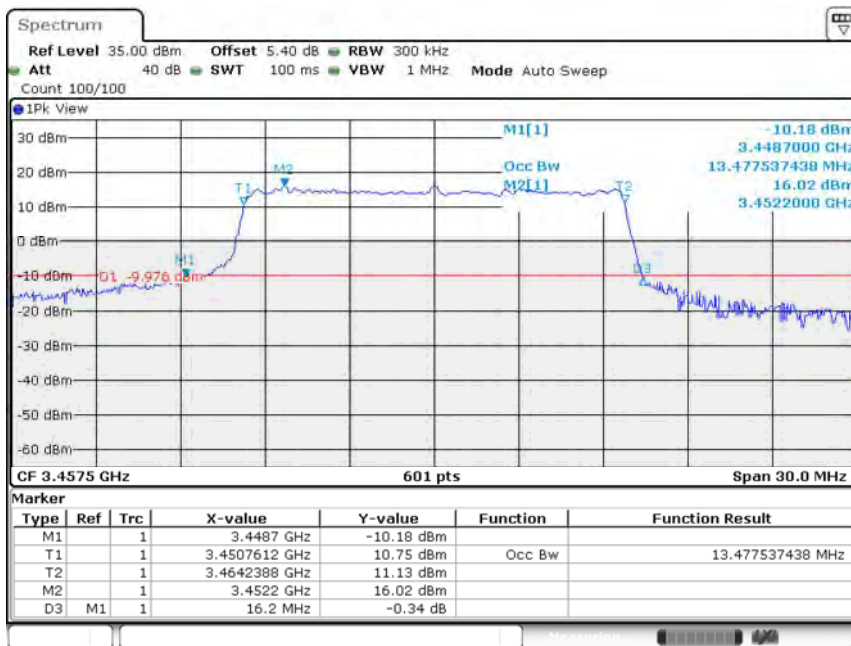


**Band42-15MHz-16QAM-43015-75RB#0**



Date: 20. JUL. 2021 22:31:03

**Band42-15MHz-64QAM-42165-75RB#0**

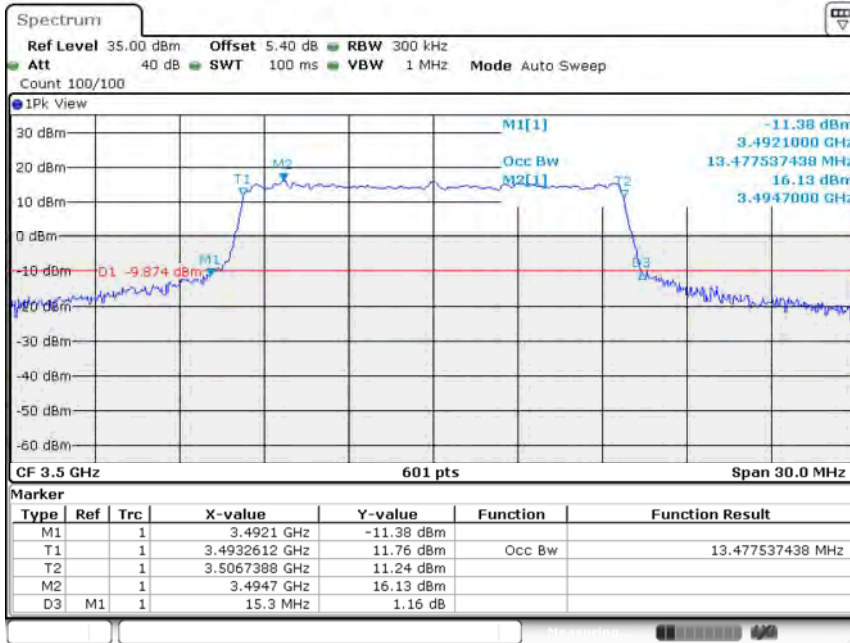


Date: 21. JUL. 2021 00:04:21



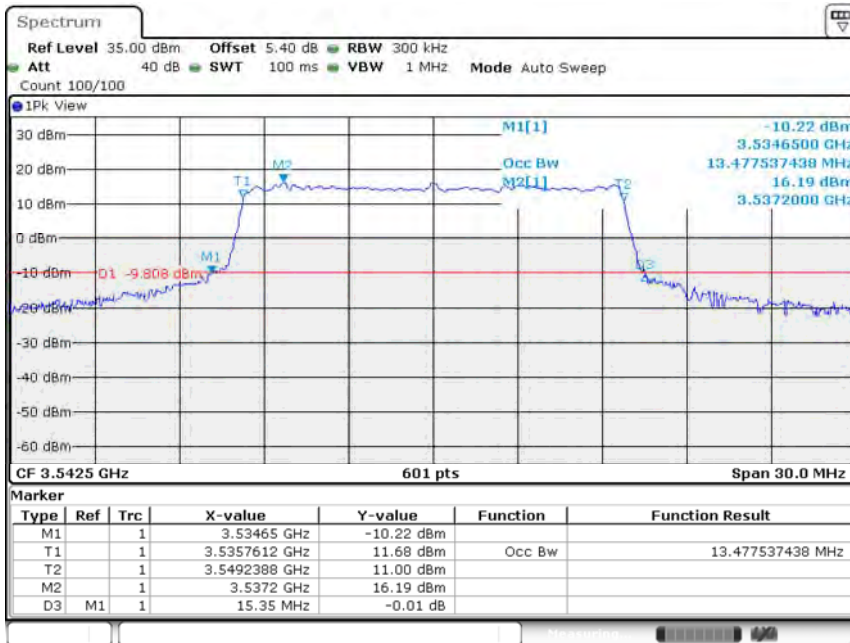
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**Band42-15MHz-64QAM-42590-75RB#0**



Date: 21.JUL.2021 00:04:46

**Band42-15MHz-64QAM-43015-75RB#0**

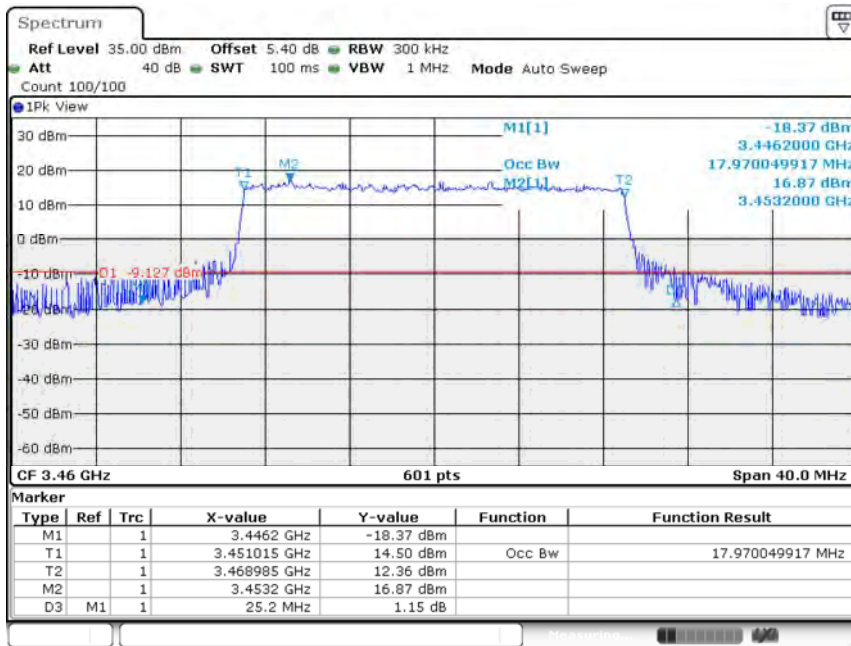


Date: 21.JUL.2021 00:05:11



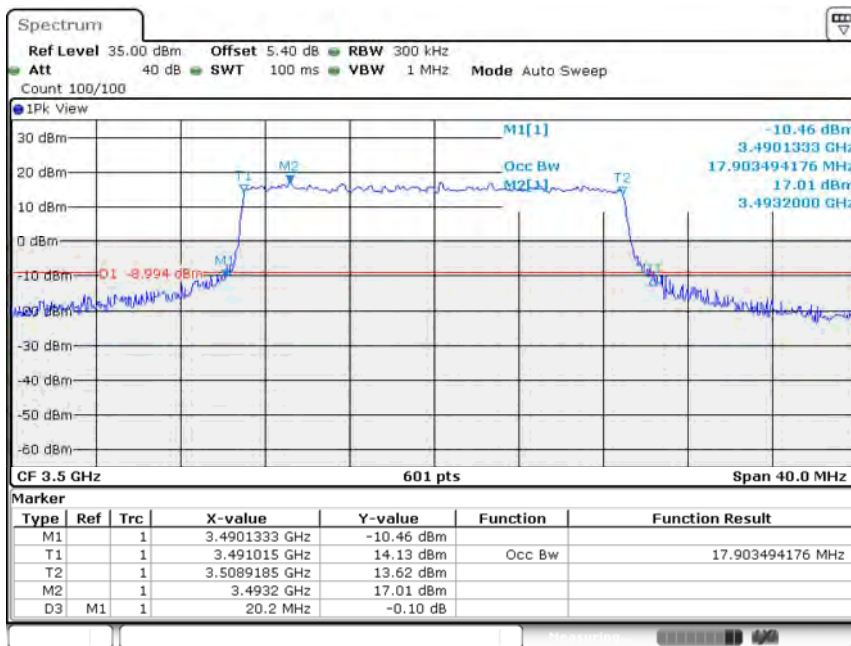
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**Band42-20MHz-QPSK-42190-100RB#0**



Date: 20. JUL. 2021 22:31:48

**Band42-20MHz-QPSK-42590-100RB#0**



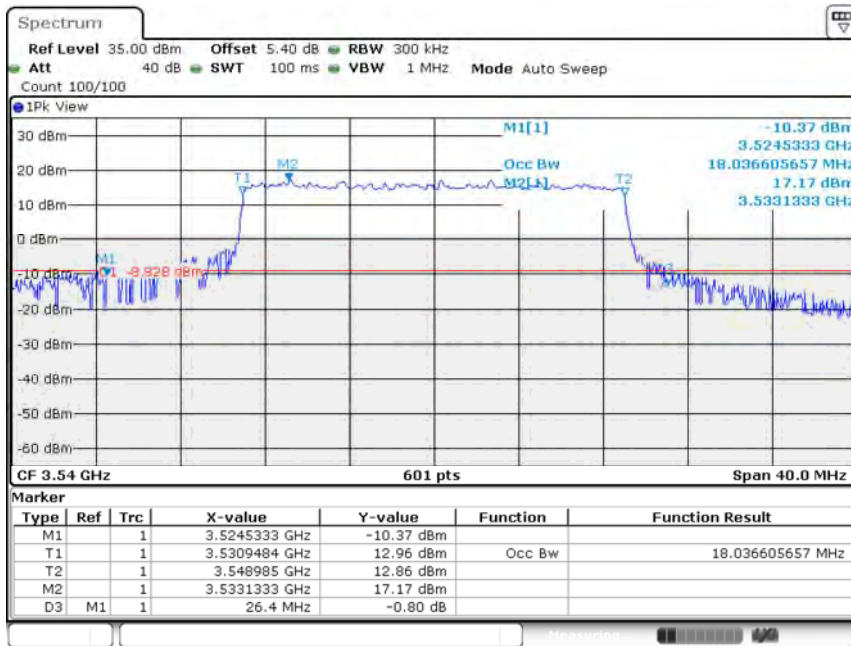
Date: 20. JUL. 2021 22:32:38



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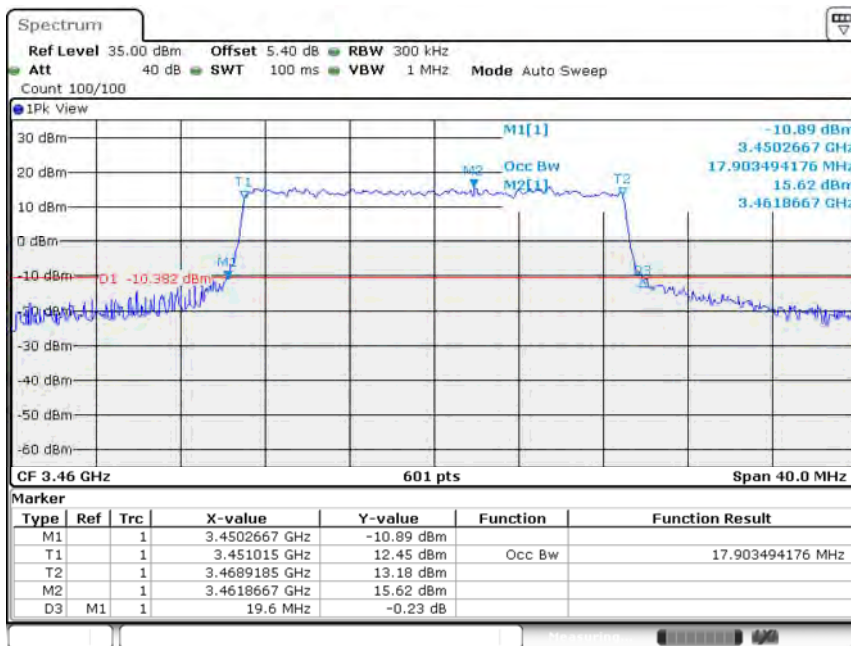


**Band42-20MHz-QPSK-42990-100RB#0**



Date: 20. JUL. 2021 22:33:27

**Band42-20MHz-16QAM-42190-100RB#0**

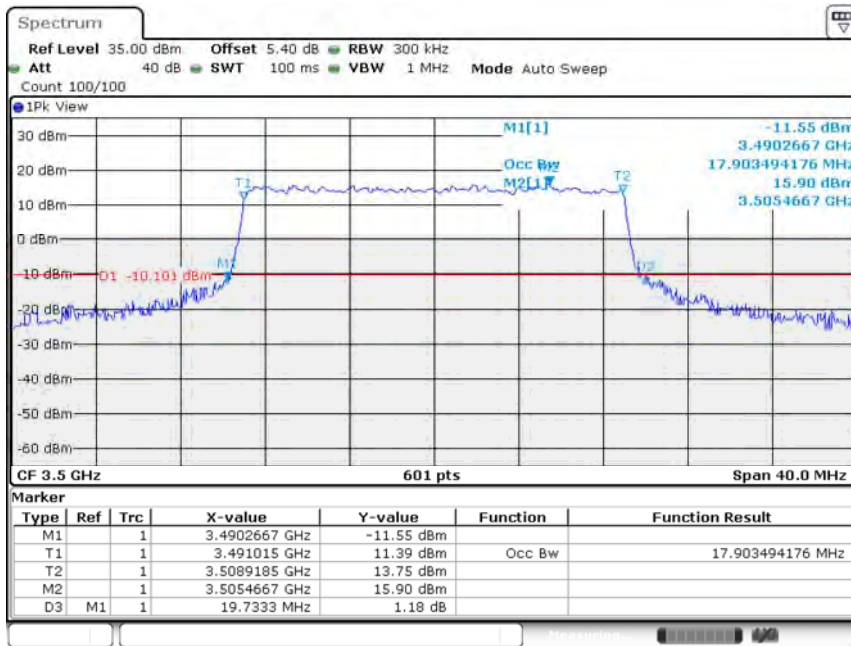


Date: 20. JUL. 2021 22:32:13



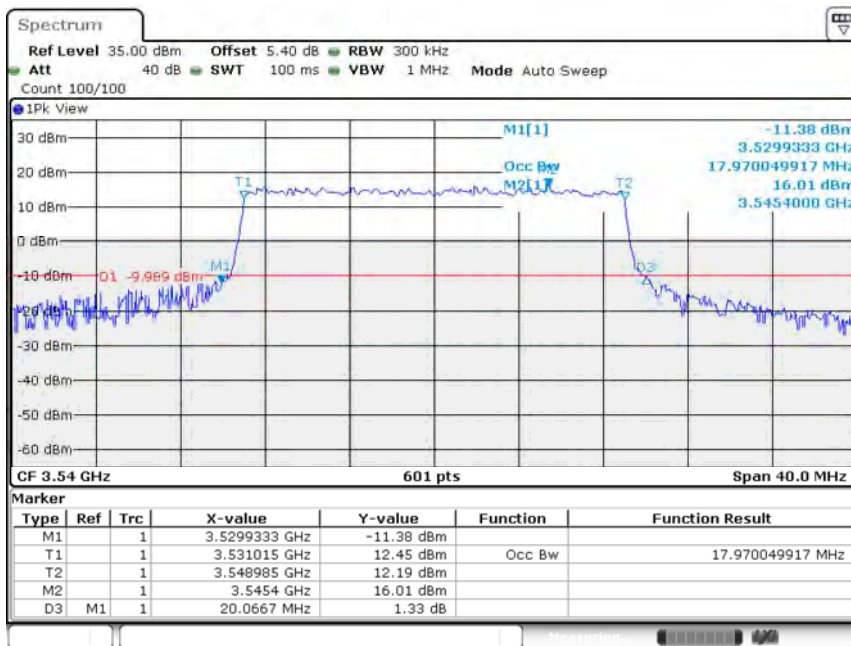
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**Band42-20MHz-16QAM-42590-100RB#0**



Date: 20. JUL. 2021 22:33:02

**Band42-20MHz-16QAM-42990-100RB#0**

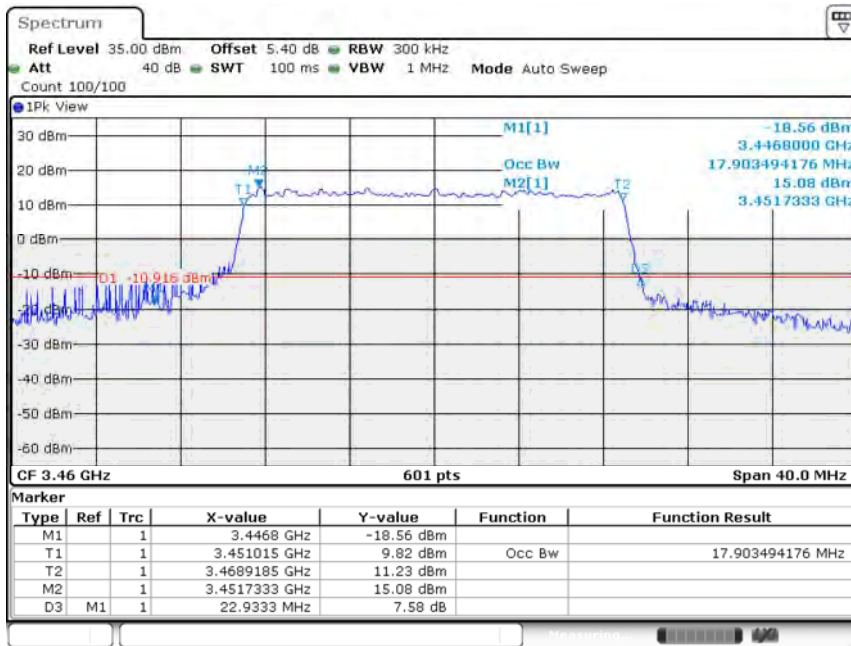


Date: 20. JUL. 2021 22:33:52



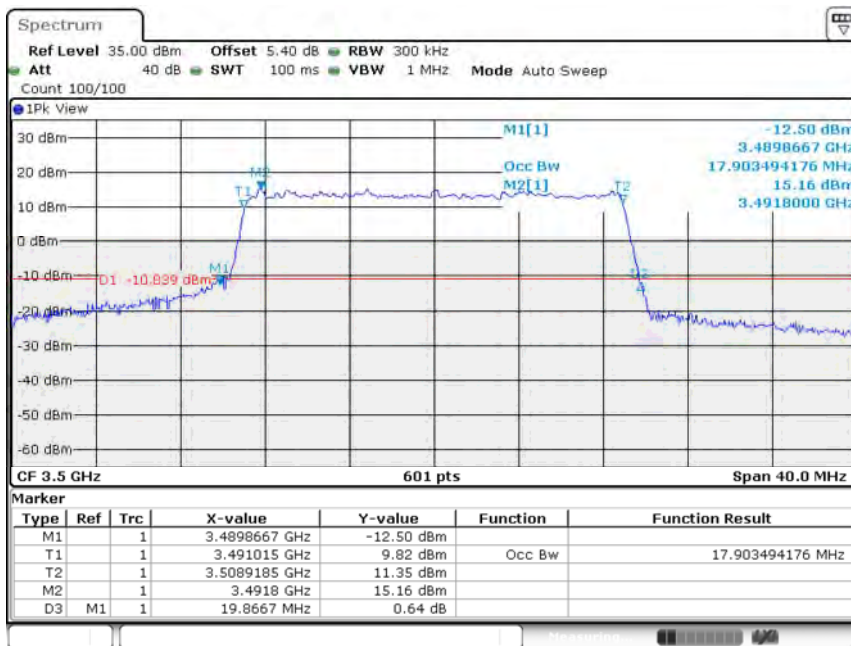
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**Band42-20MHz-64QAM-42190-100RB#0**



Date: 21.JUL.2021 00:05:54

**Band42-20MHz-64QAM-42590-100RB#0**

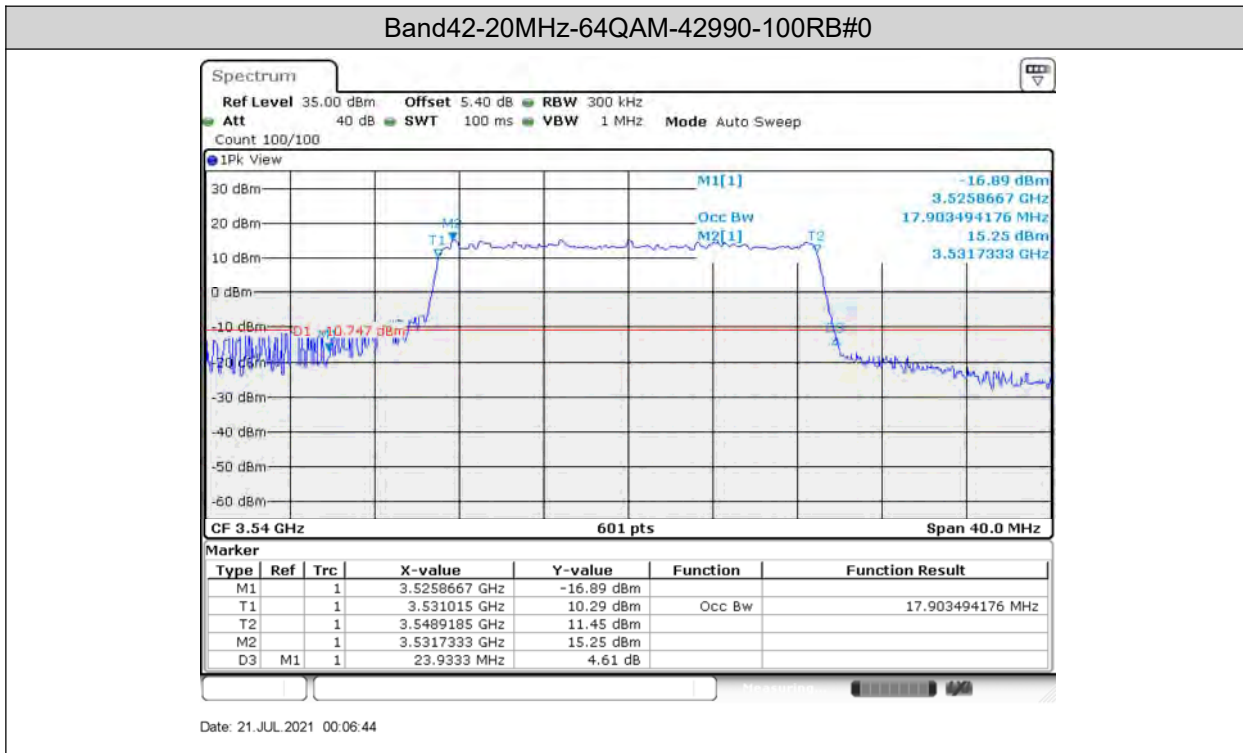


Date: 21.JUL.2021 00:06:19



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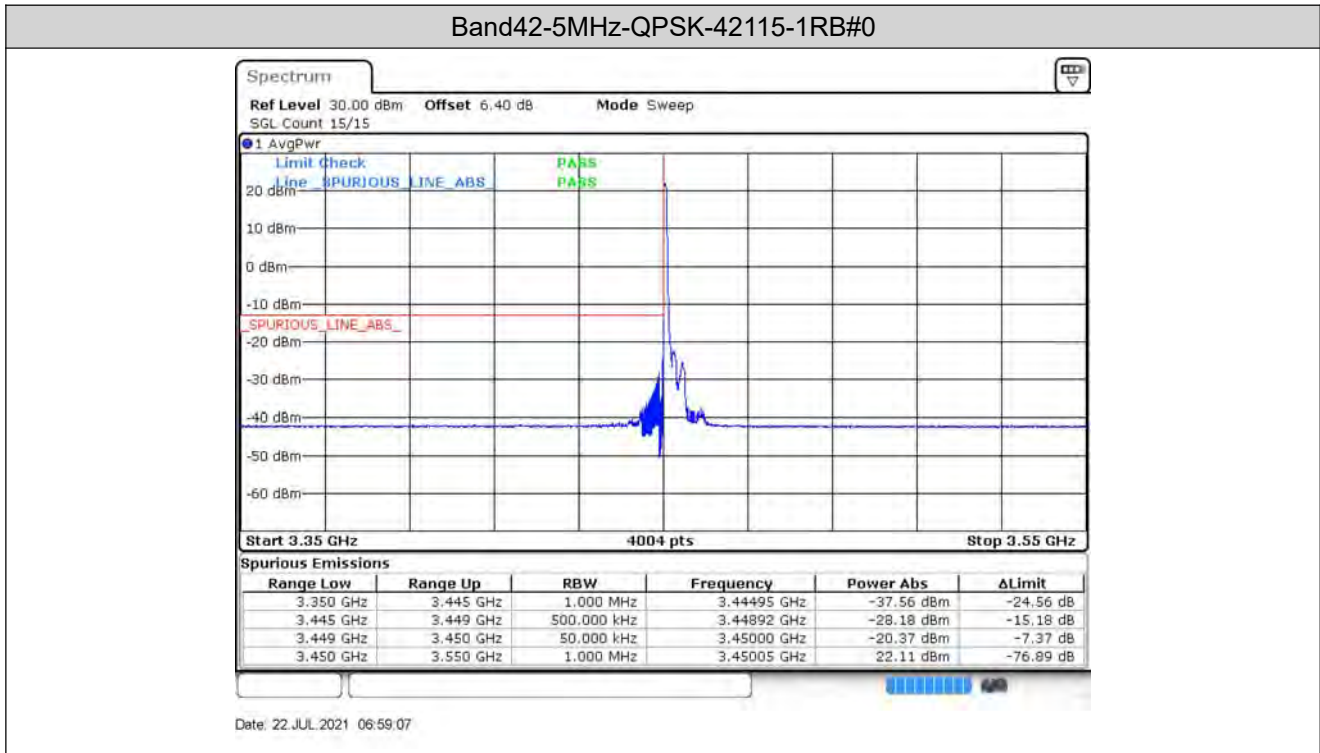
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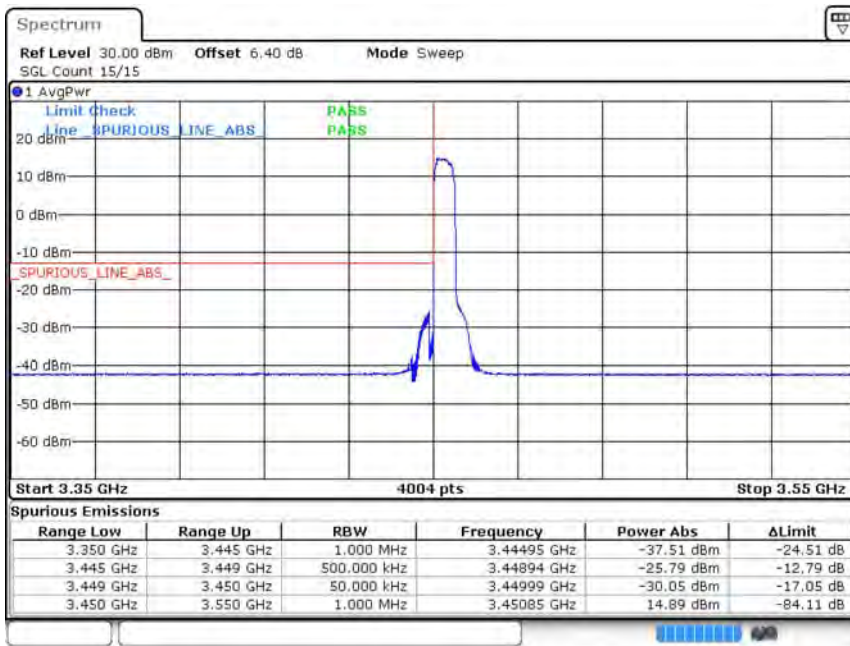
## 5. Band Edge Compliance

### 5.1. Test Plots



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**Band42-5MHz-QPSK-42115-25RB#0**



Date: 22 JUL 2021 06:59:56

**Band42-5MHz-QPSK-43065-1RB#24**



Date: 22 JUL 2021 07:01:00



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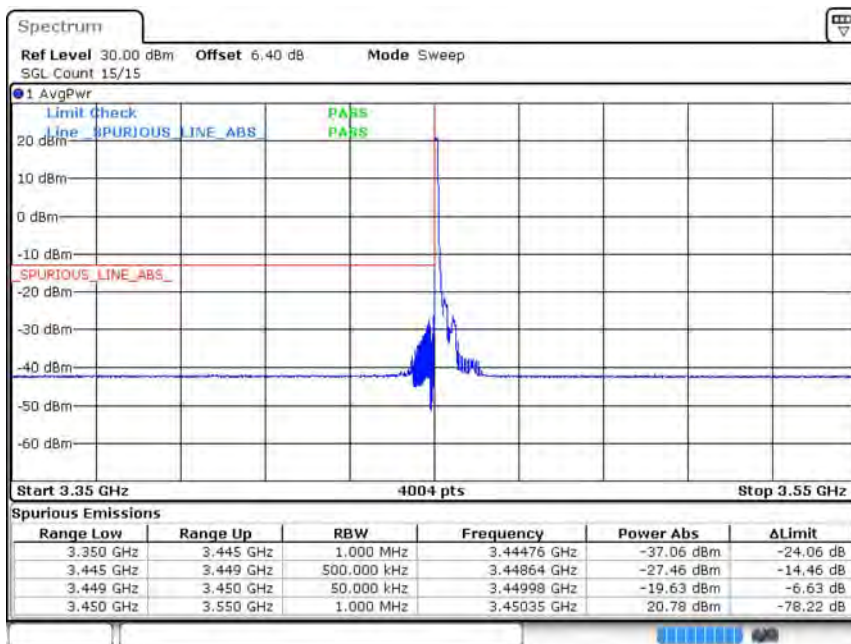


**Band42-5MHz-QPSK-43065-25RB#0**



Date: 22 JUL 2021 07:01:51

**Band42-5MHz-16QAM-42115-1RB#0**



Date: 22 JUL 2021 06:59:30

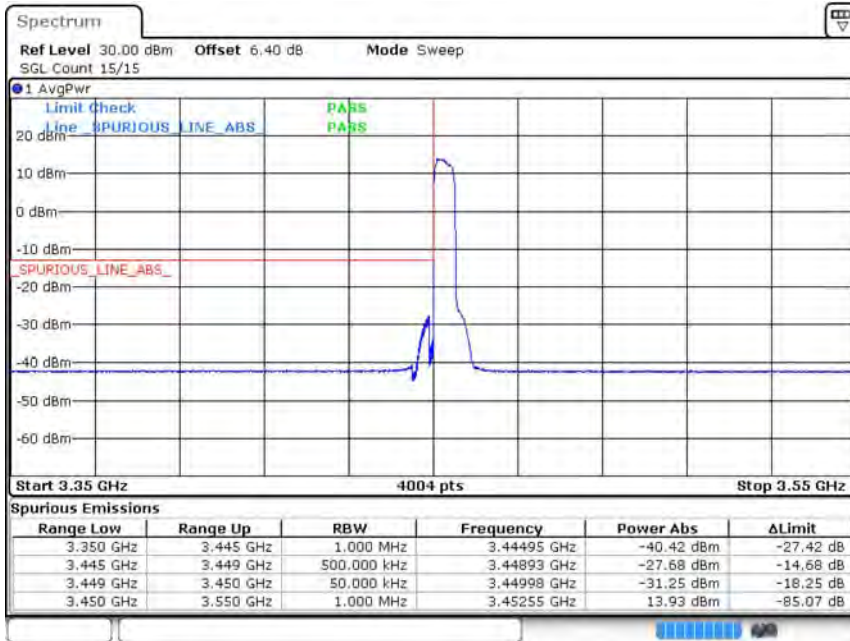


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**Band42-5MHz-16QAM-42115-25RB#0**



Date: 22 JUL 2021 07:00:18

**Band42-5MHz-16QAM-43065-1RB#24**



Date: 22 JUL 2021 07:01:25



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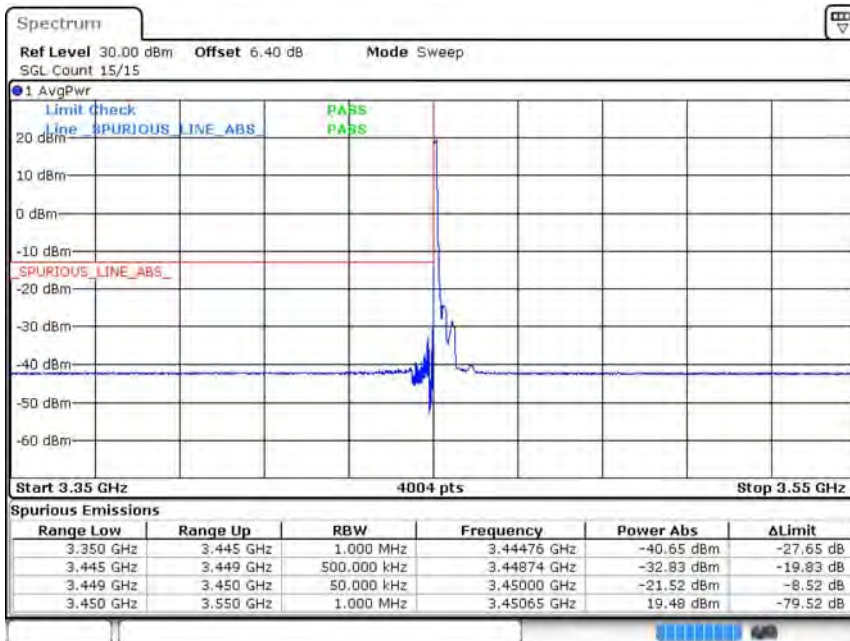


Band42-5MHz-16QAM-43065-25RB#0



Date: 22 JUL 2021 07:02:13

Band42-5MHz-64QAM-42115-1RB#0



Date: 22 JUL 2021 07:18:45



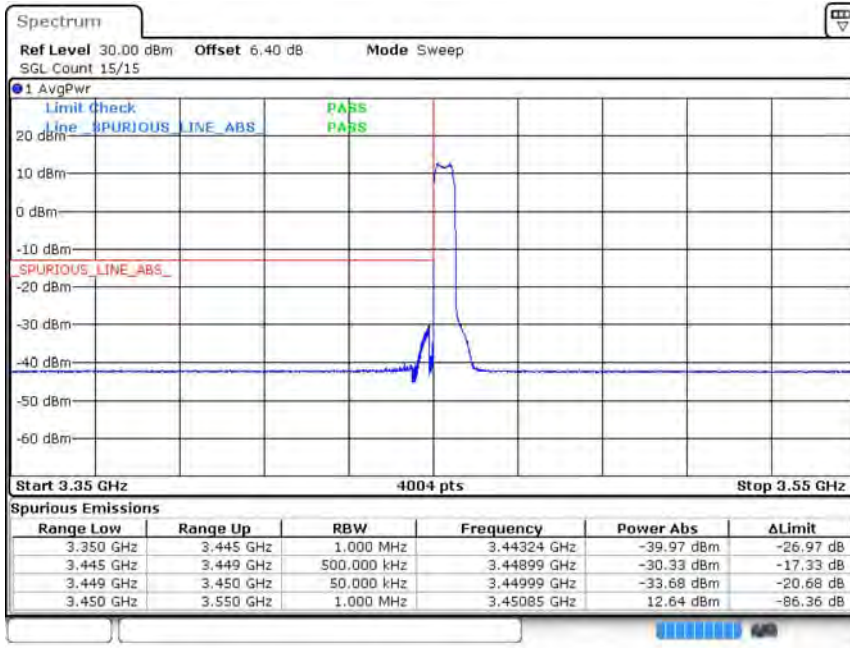
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**Band42-5MHz-64QAM-42115-25RB#0**



Date: 22 JUL 2021 07:19:08

**Band42-5MHz-64QAM-43065-1RB#24**



Date: 22 JUL 2021 07:19:54



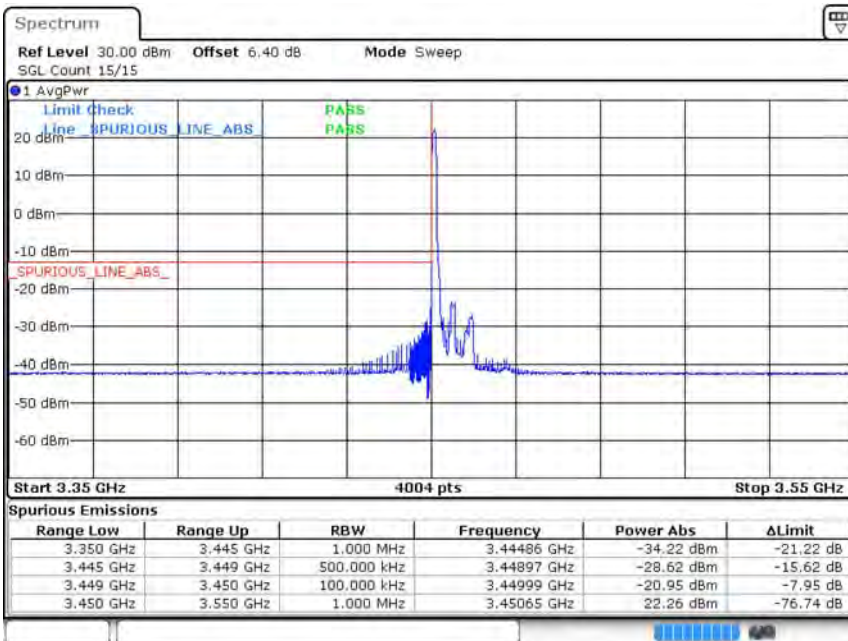
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**Band42-5MHz-64QAM-43065-25RB#0**



Date: 22 JUL 2021 07:20:16

**Band42-10MHz-QPSK-42140-1RB#0**



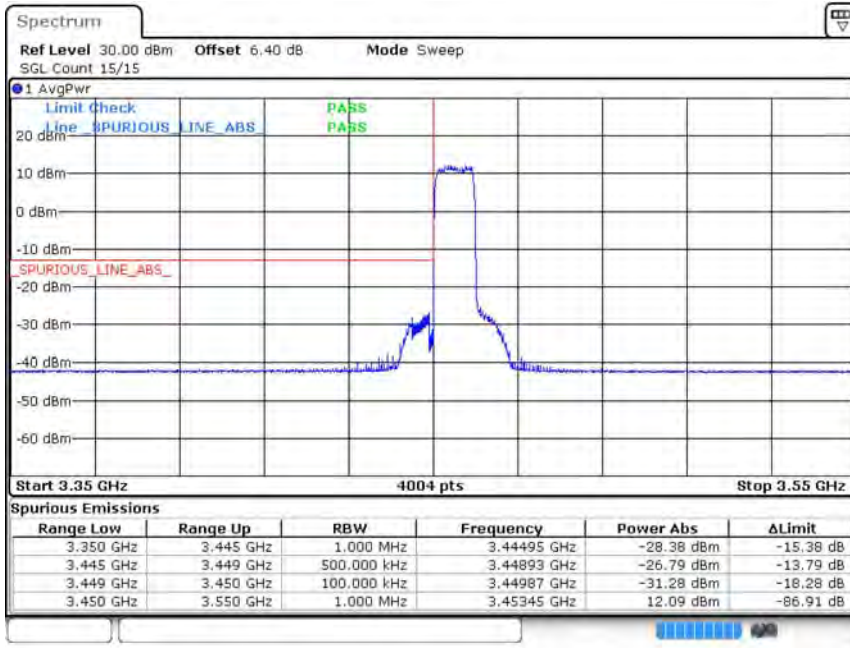
Date: 22 JUL 2021 07:02:47



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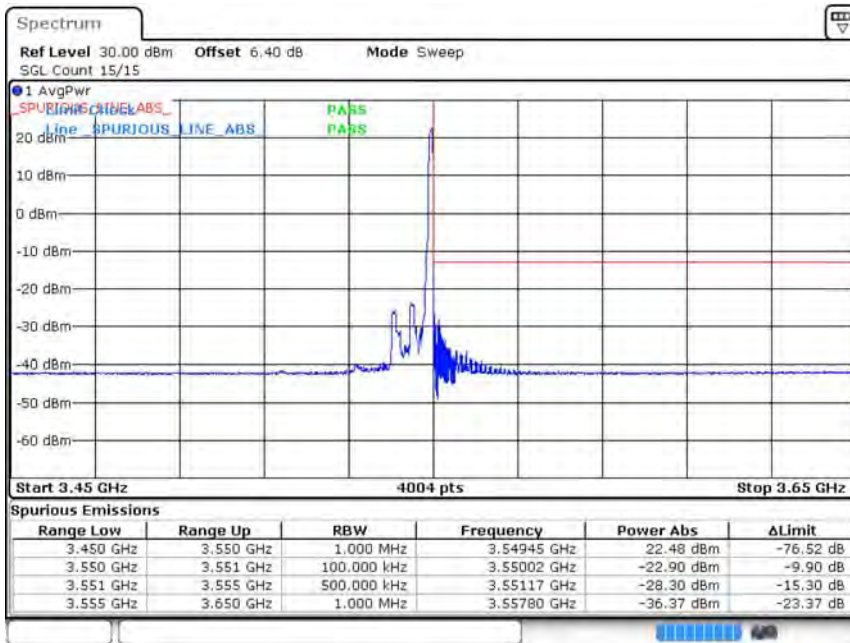


**Band42-10MHz-QPSK-42140-50RB#0**



Date: 22 JUL 2021 07:03:35

**Band42-10MHz-QPSK-43040-1RB#50**



Date: 22 JUL 2021 07:04:33



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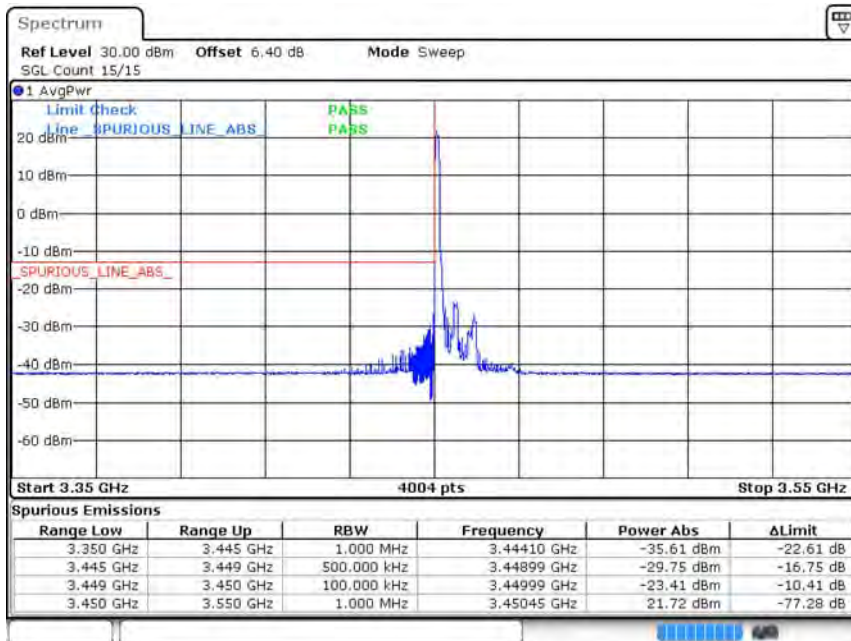


**Band42-10MHz-QPSK-43040-50RB#0**



Date: 22 JUL 2021 07:05:25

**Band42-10MHz-16QAM-42140-1RB#0**

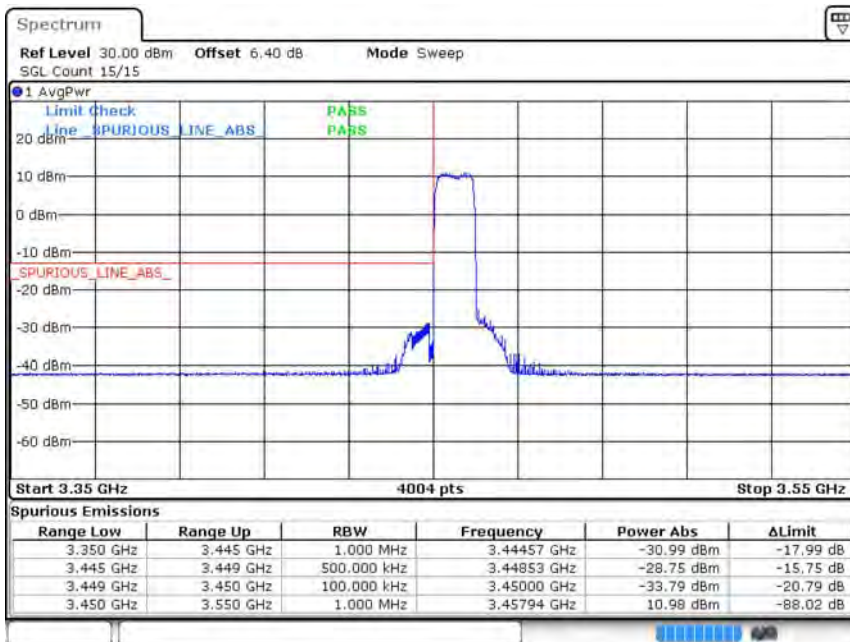


Date: 22 JUL 2021 07:03:13



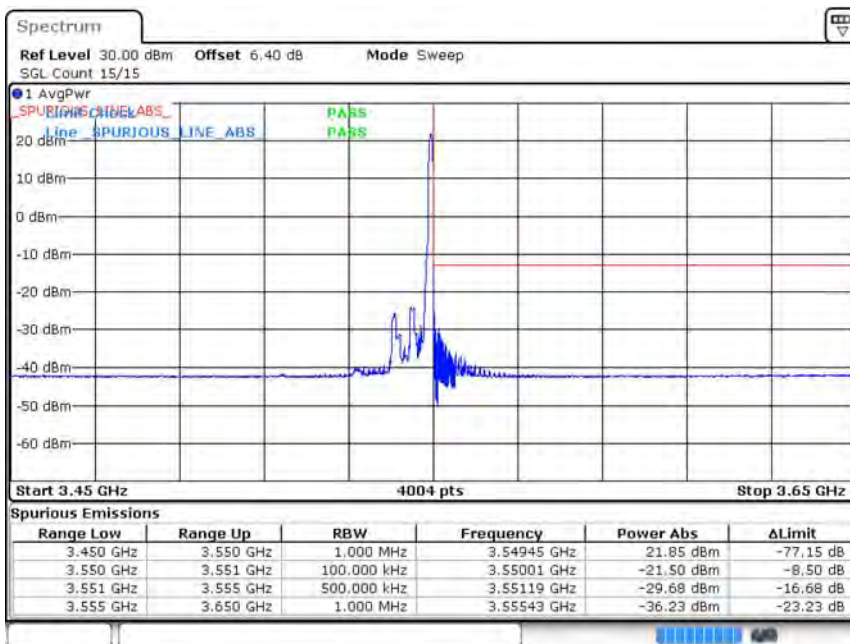
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**Band42-10MHz-16QAM-42140-50RB#0**



Date: 22 JUL 2021 07:03:57

**Band42-10MHz-16QAM-43040-1RB#50**



Date: 22 JUL 2021 07:05:00



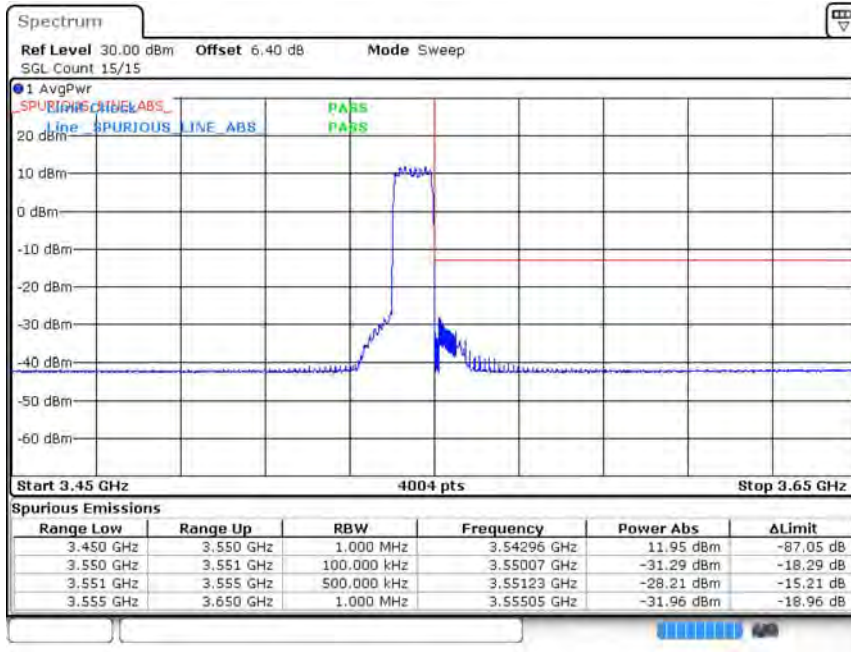
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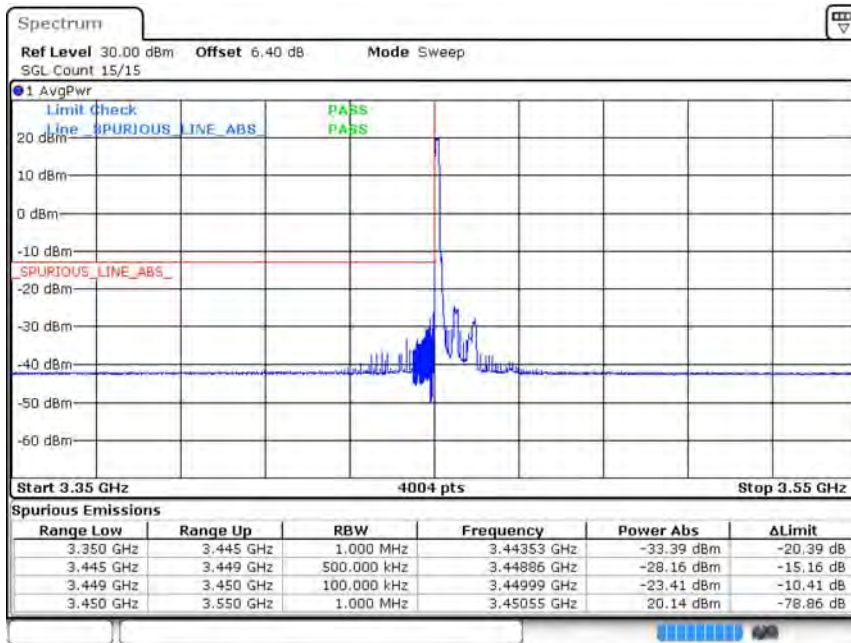


**Band42-10MHz-16QAM-43040-50RB#0**



Date: 22 JUL 2021 07:05:47

**Band42-10MHz-64QAM-42140-1RB#0**



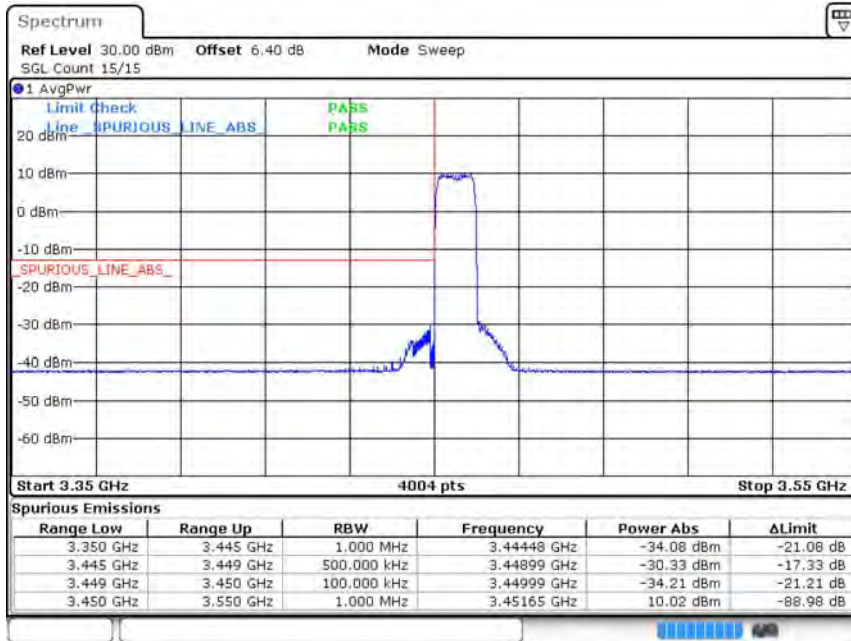
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**Band42-10MHz-64QAM-42140-50RB#0**



Date: 22 JUL 2021 07:21:26

**Band42-10MHz-64QAM-43040-1RB#50**



Date: 22 JUL 2021 07:22:10

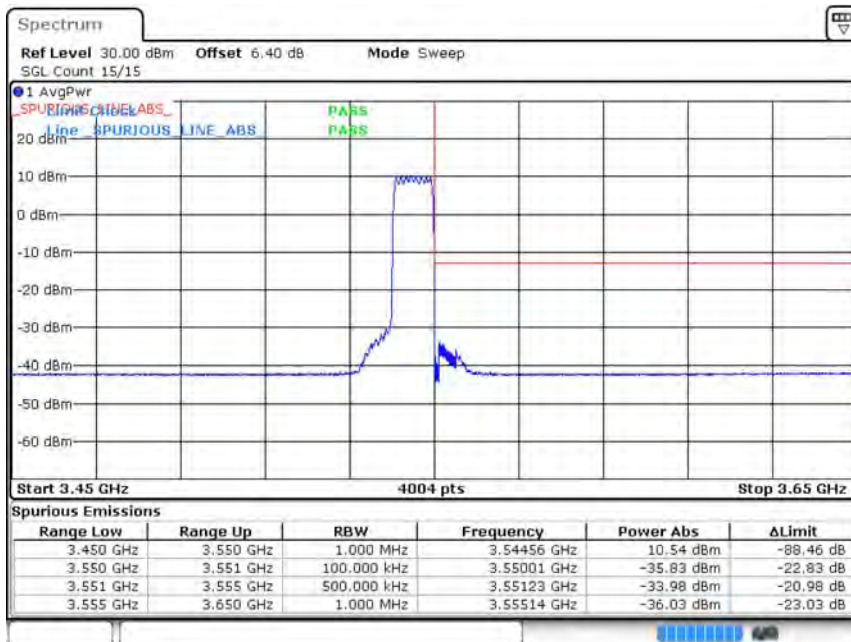


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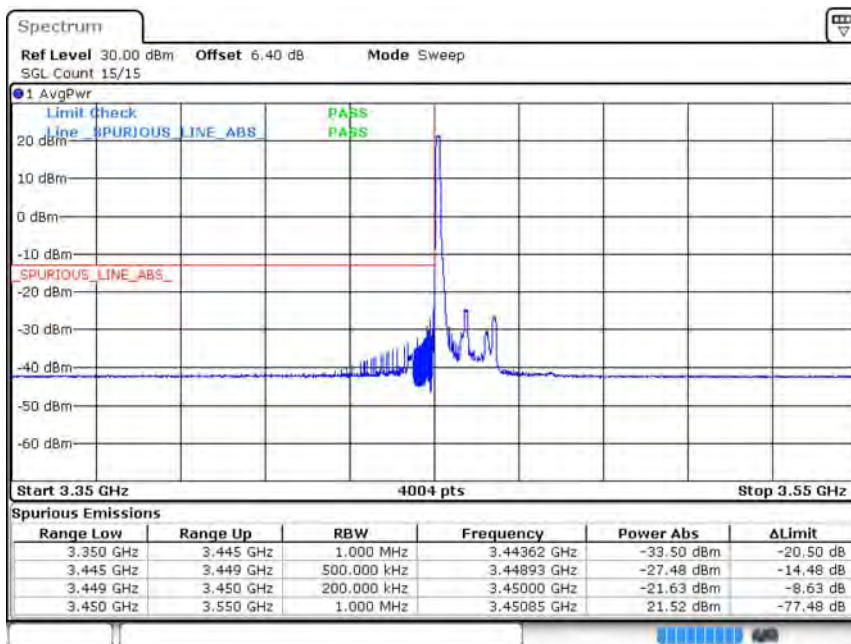
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**Band42-10MHz-64QAM-43040-50RB#0**



Date: 22 JUL 2021 07:22:34

**Band42-15MHz-QPSK-42165-1RB#0**



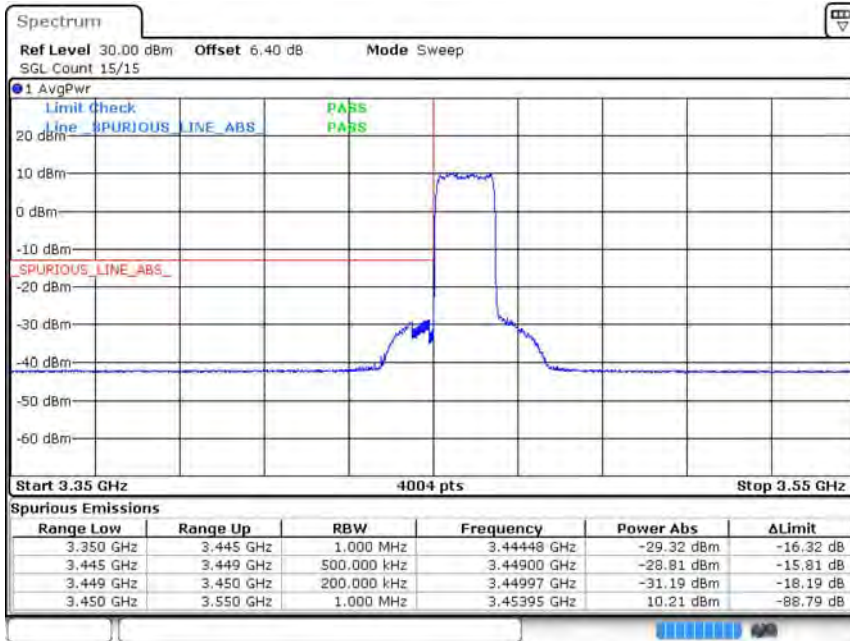
Date: 22 JUL 2021 07:09:48



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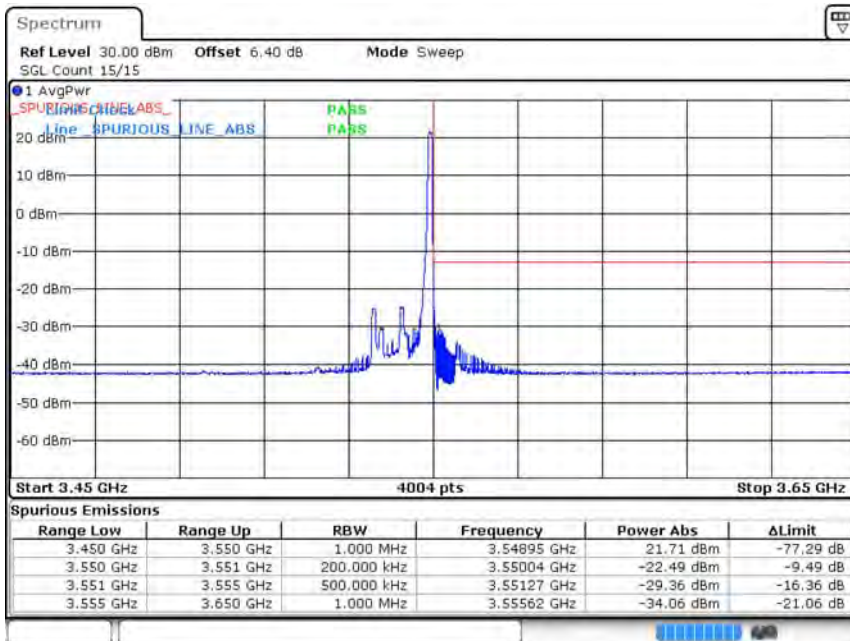


**Band42-15MHz-QPSK-42165-75RB#0**



Date: 22 JUL 2021 07:10:39

**Band42-15MHz-QPSK-43015-1RB#74**



Date: 22 JUL 2021 07:11:47



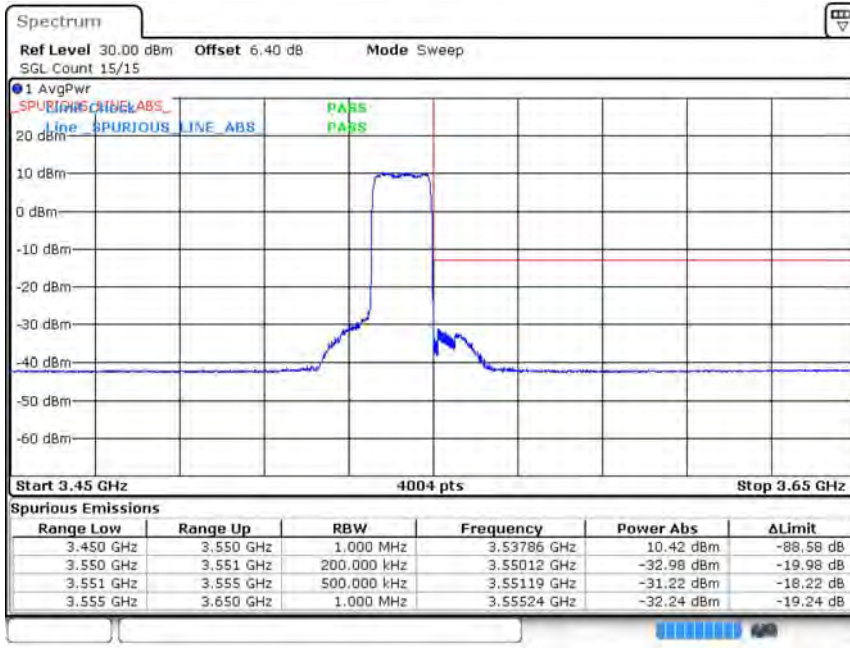
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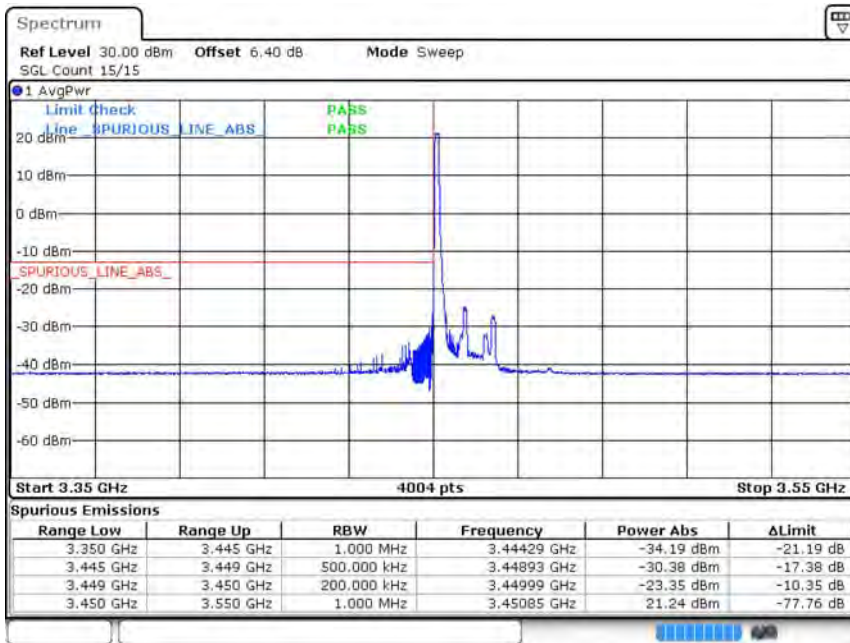


**Band42-15MHz-QPSK-43015-75RB#0**



Date: 22 JUL 2021 07:12:34

**Band42-15MHz-16QAM-42165-1RB#0**



Date: 22 JUL 2021 07:10:13

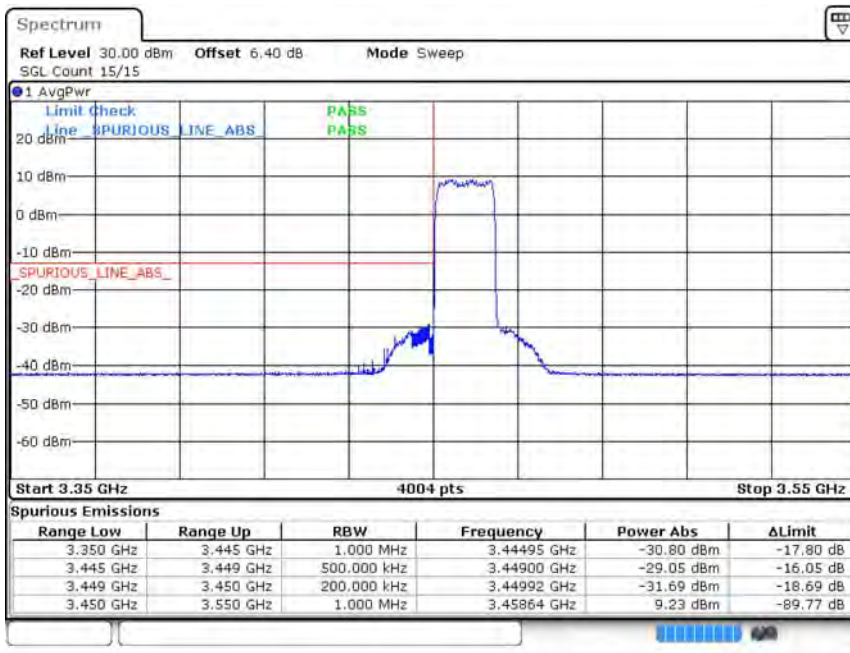


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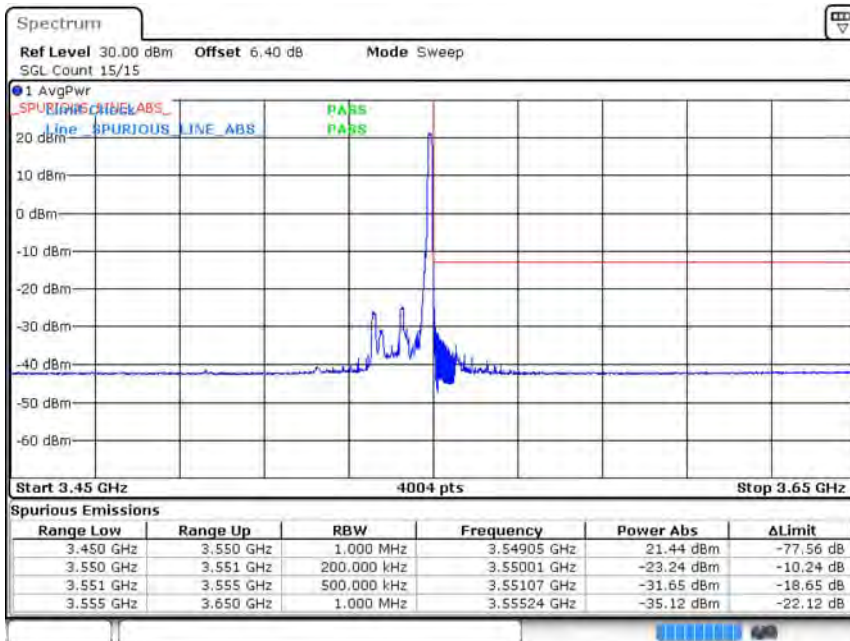
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**Band42-15MHz-16QAM-42165-75RB#0**



Date: 22 JUL 2021 07:11:01

**Band42-15MHz-16QAM-43015-1RB#74**



Date: 22 JUL 2021 07:12:11



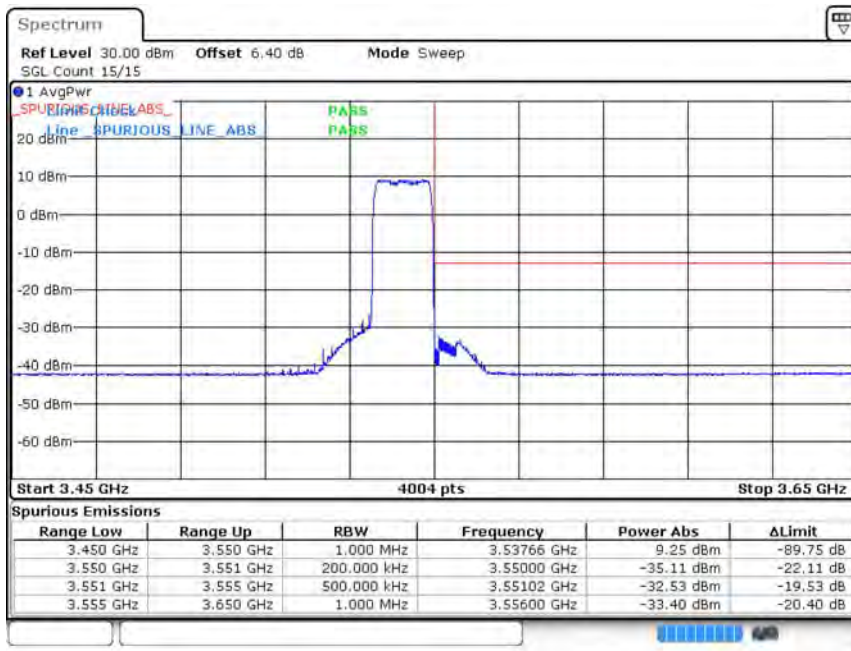
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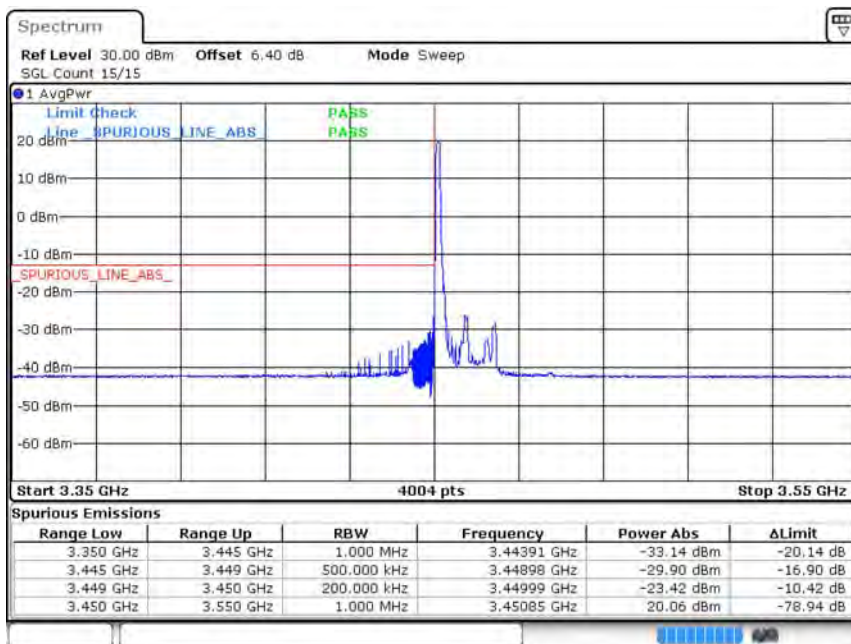


**Band42-15MHz-16QAM-43015-75RB#0**



Date: 22 JUL 2021 07:12:56

**Band42-15MHz-64QAM-42165-1RB#0**



Date: 22 JUL 2021 07:23:20



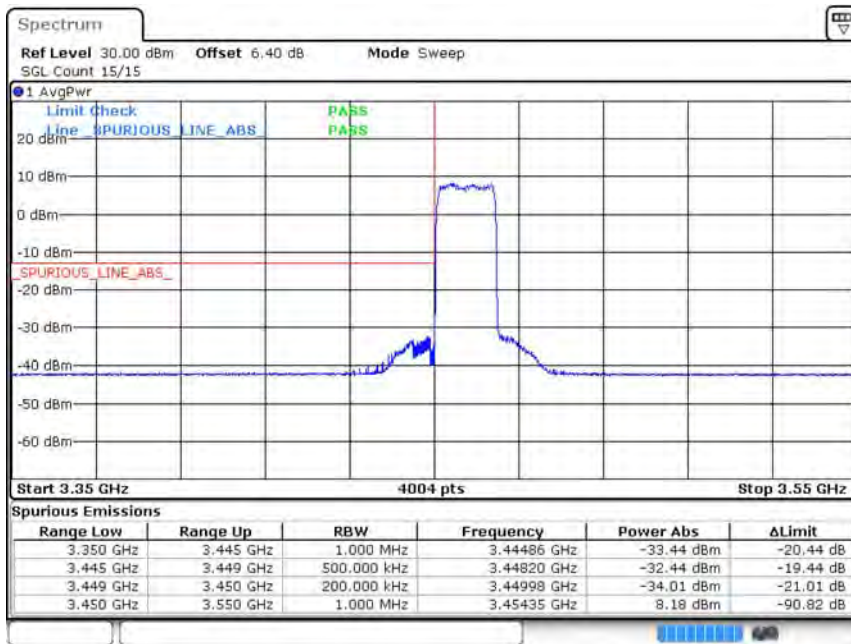
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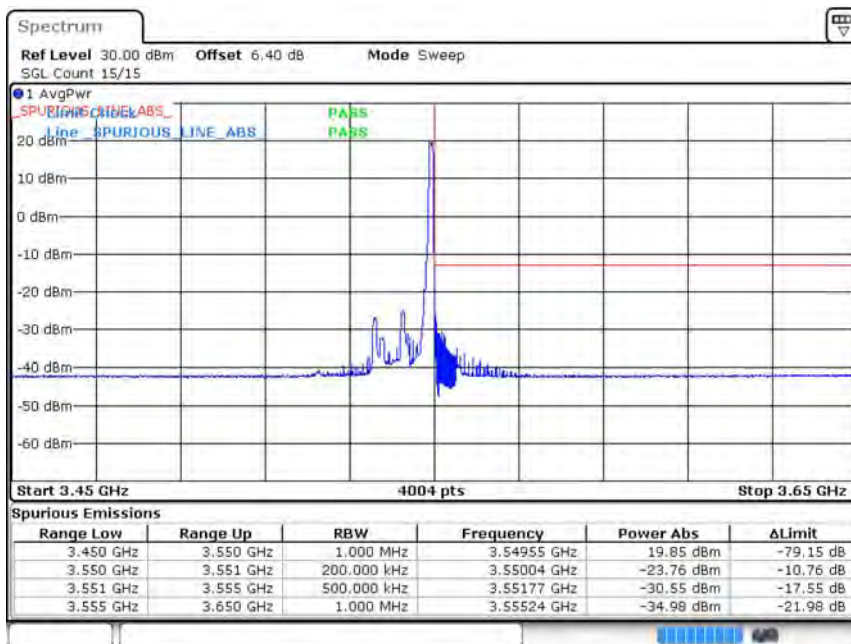


**Band42-15MHz-64QAM-42165-75RB#0**



Date: 22 JUL 2021 07:23:44

**Band42-15MHz-64QAM-43015-1RB#74**



Date: 22 JUL 2021 07:24:28

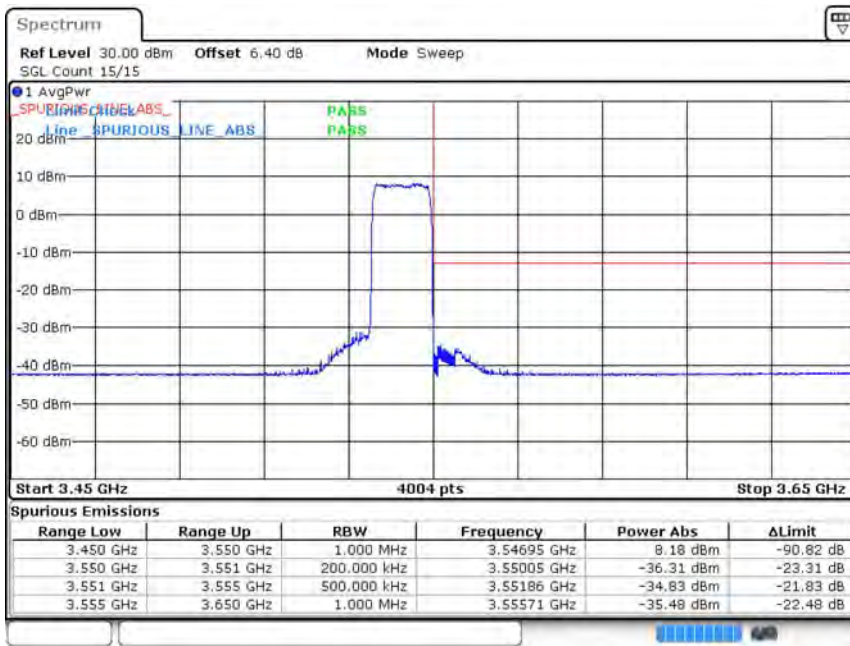


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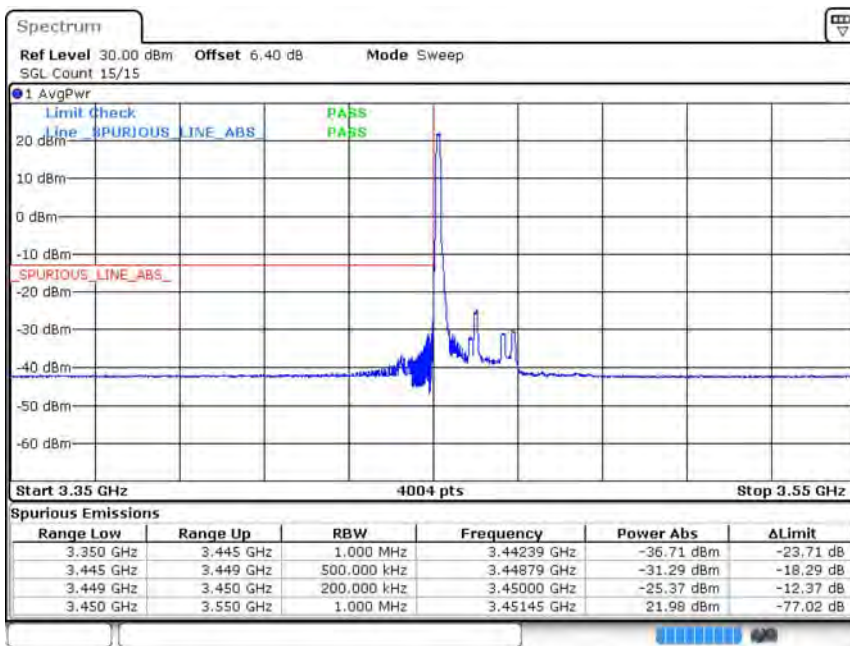
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**Band42-15MHz-64QAM-43015-75RB#0**



Date: 22 JUL 2021 07:24:53

**Band42-20MHz-QPSK-42190-1RB#0**



Date: 22 JUL 2021 07:13:40

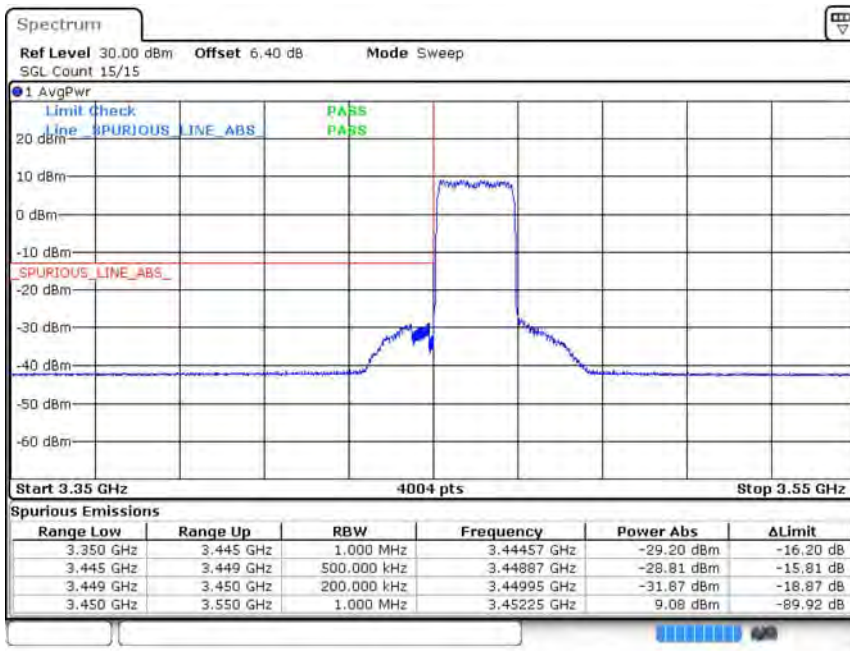


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**Band42-20MHz-QPSK-42190-100RB#0**



Date: 22 JUL 2021 07:14:28

**Band42-20MHz-QPSK-42990-1RB#99**



Date: 22 JUL 2021 07:15:34



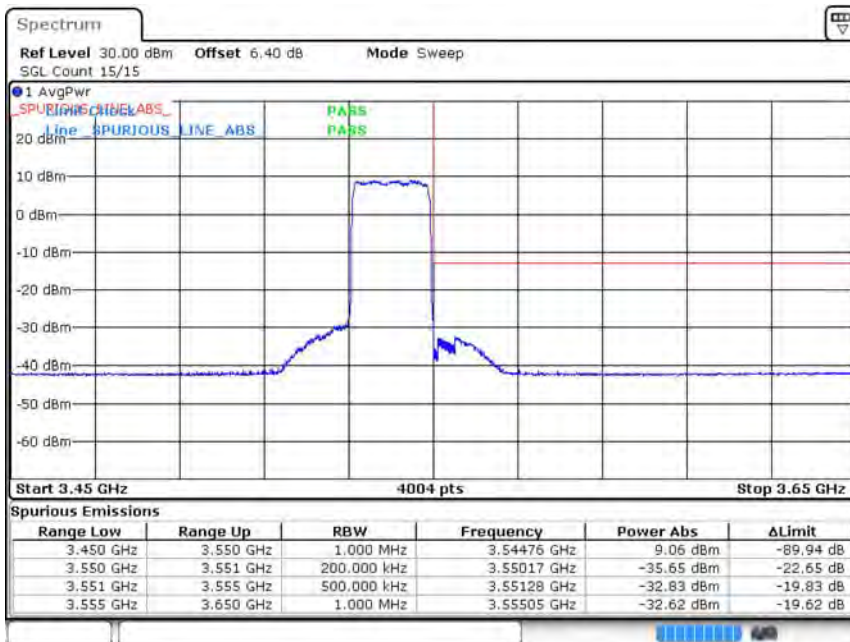
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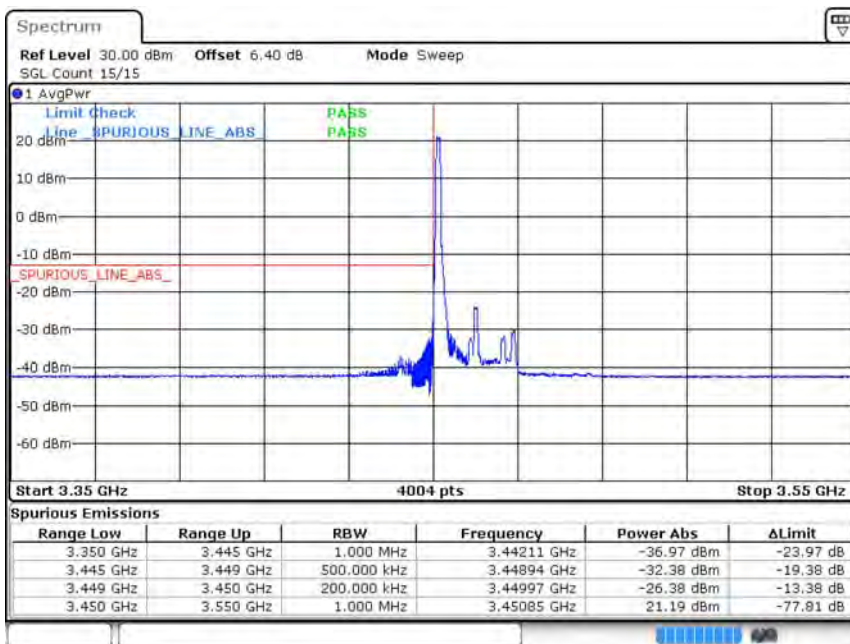


**Band42-20MHz-QPSK-42990-100RB#0**



Date: 22 JUL 2021 07:16:22

**Band42-20MHz-16QAM-42190-1RB#0**



Date: 22 JUL 2021 07:14:05

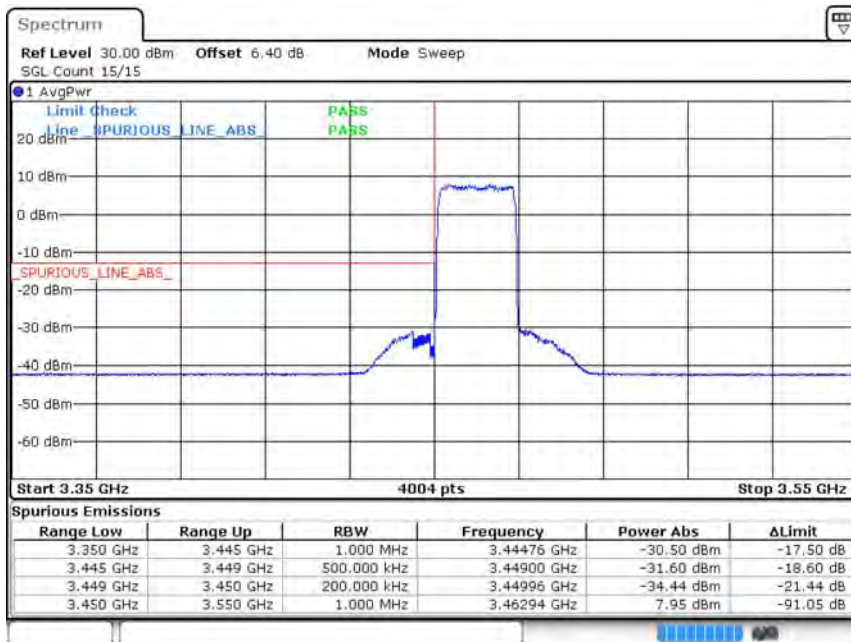


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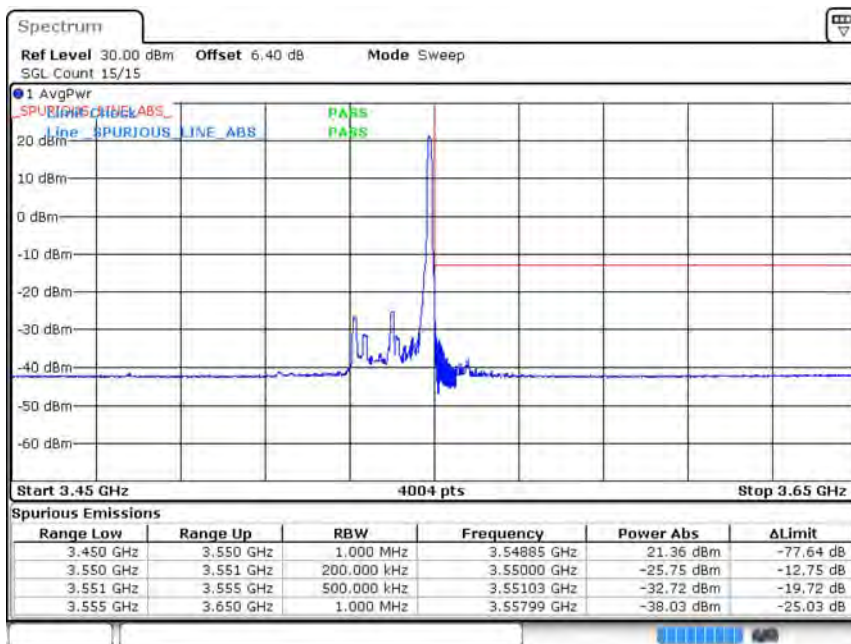
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**Band42-20MHz-16QAM-42190-100RB#0**



Date: 22 JUL 2021 07:14:50

**Band42-20MHz-16QAM-42990-1RB#99**



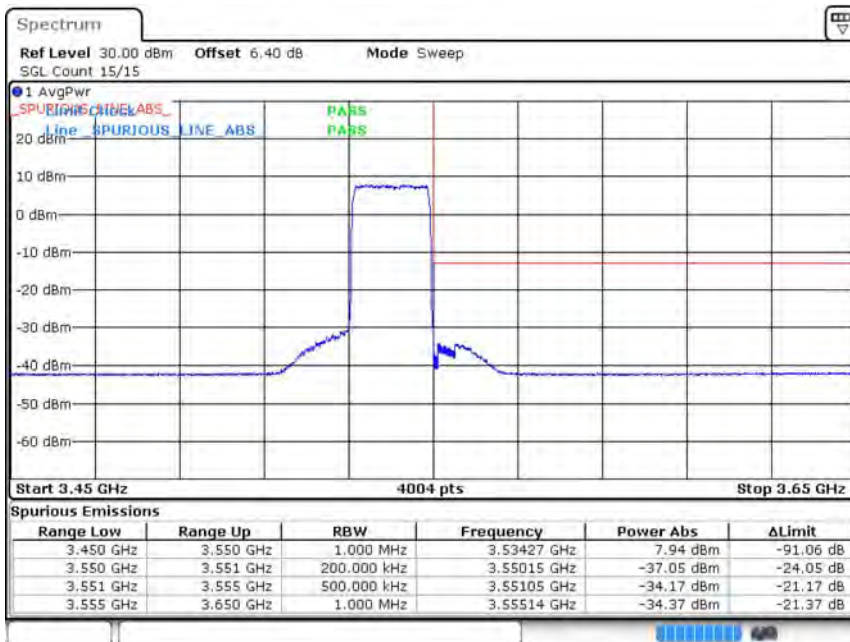
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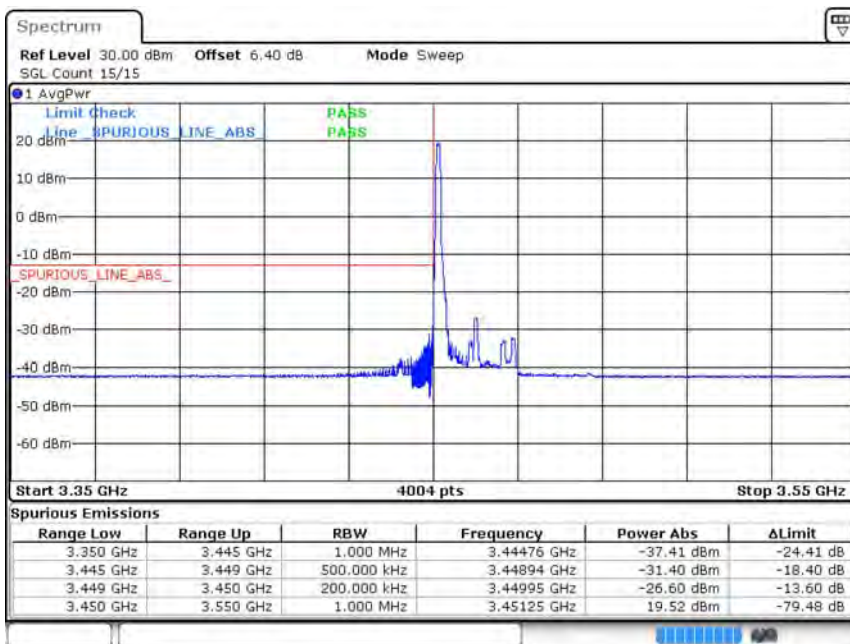


**Band42-20MHz-16QAM-42990-100RB#0**



Date: 22 JUL 2021 07:16:44

**Band42-20MHz-64QAM-42190-1RB#0**



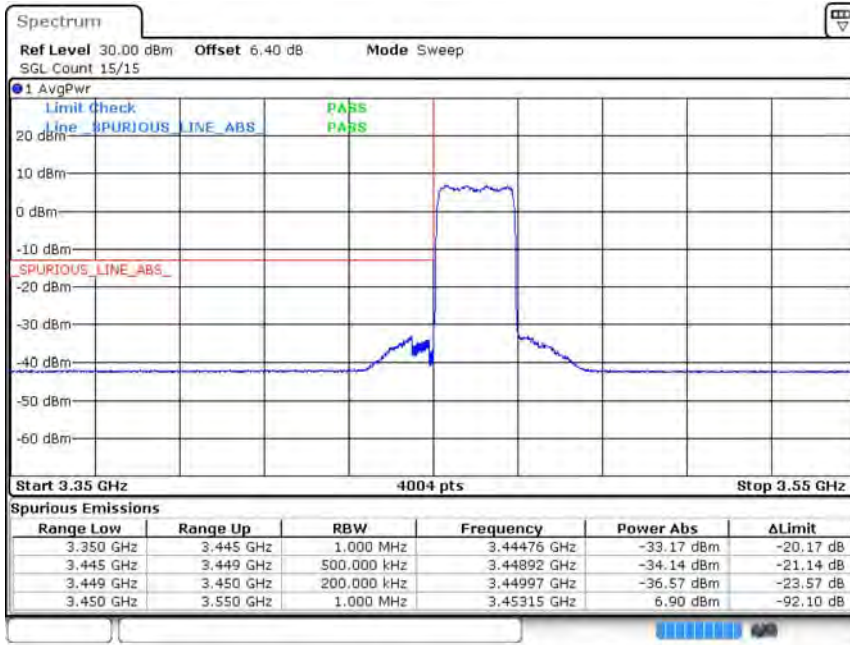
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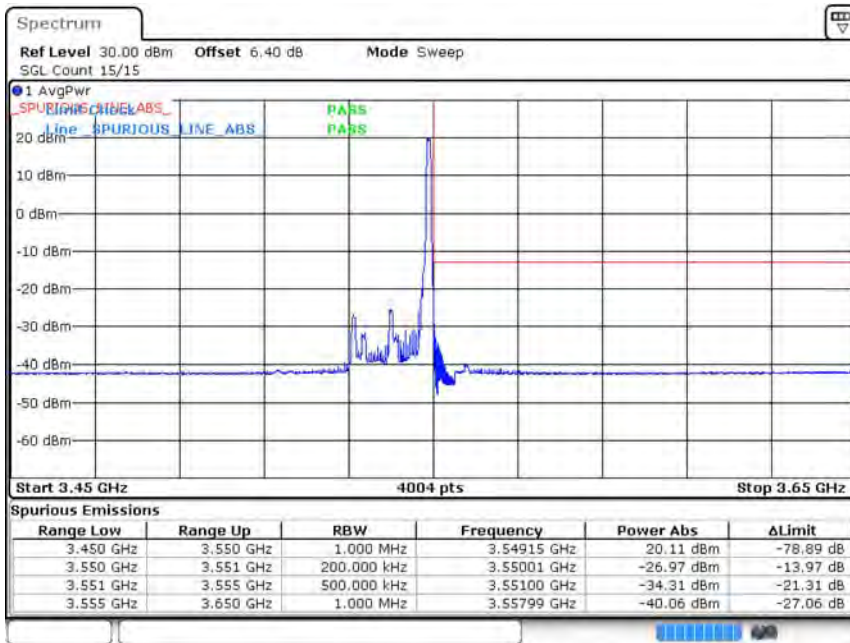


**Band42-20MHz-64QAM-42190-100RB#0**



Date: 22 JUL 2021 07:26:01

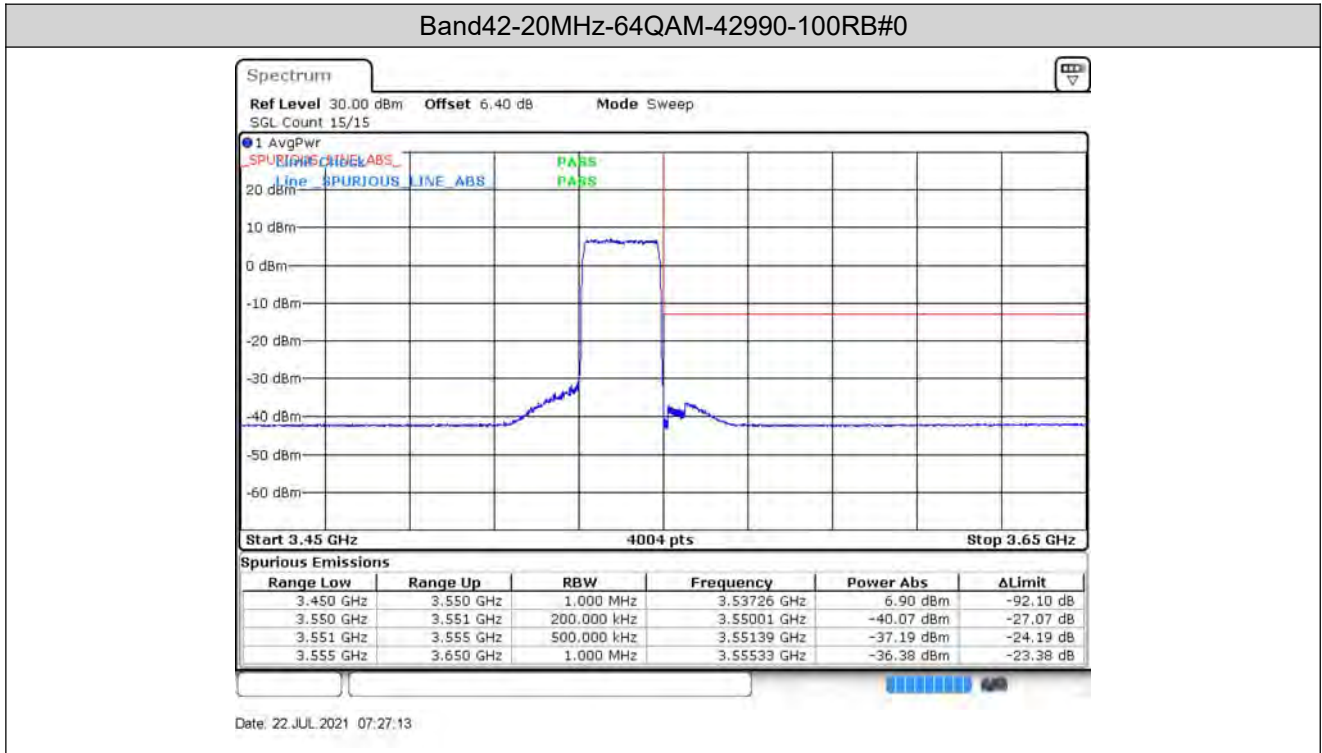
**Band42-20MHz-64QAM-42990-1RB#99**



Date: 22 JUL 2021 07:26:47



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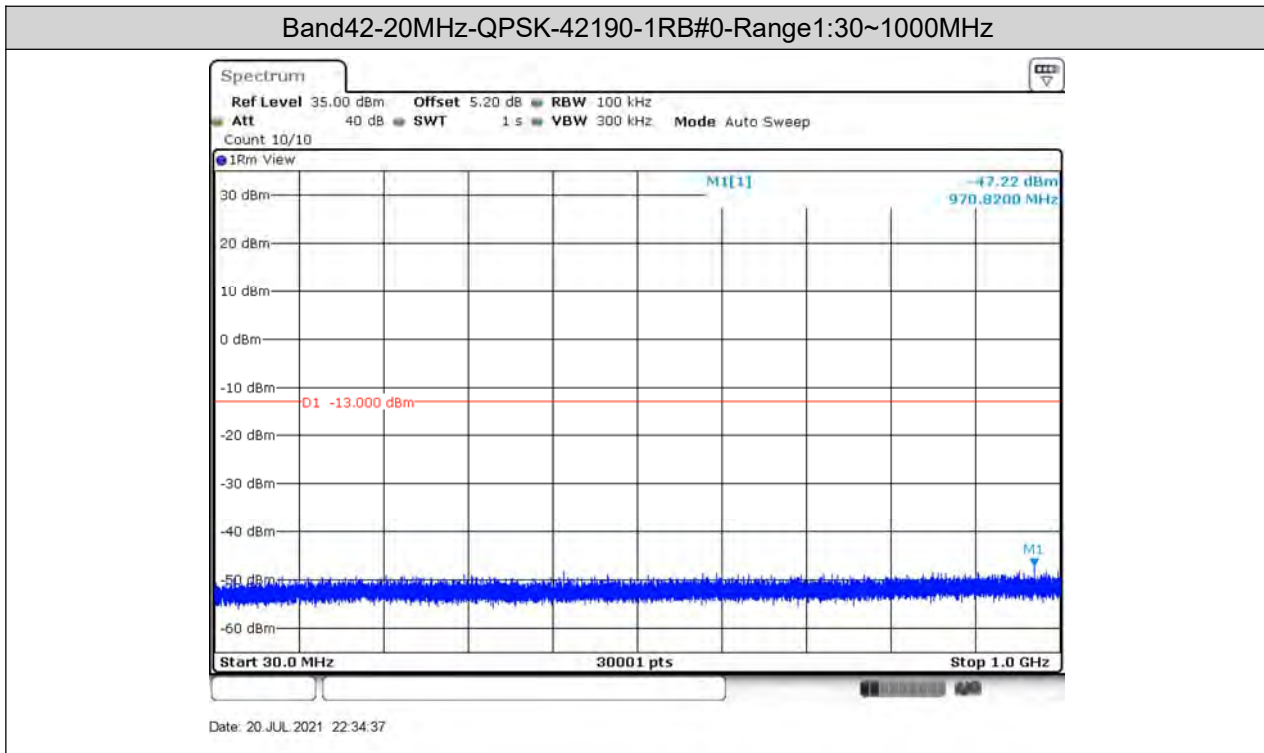
## 6. Spurious Emission at Antenna Terminal

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 above 30GHz and 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

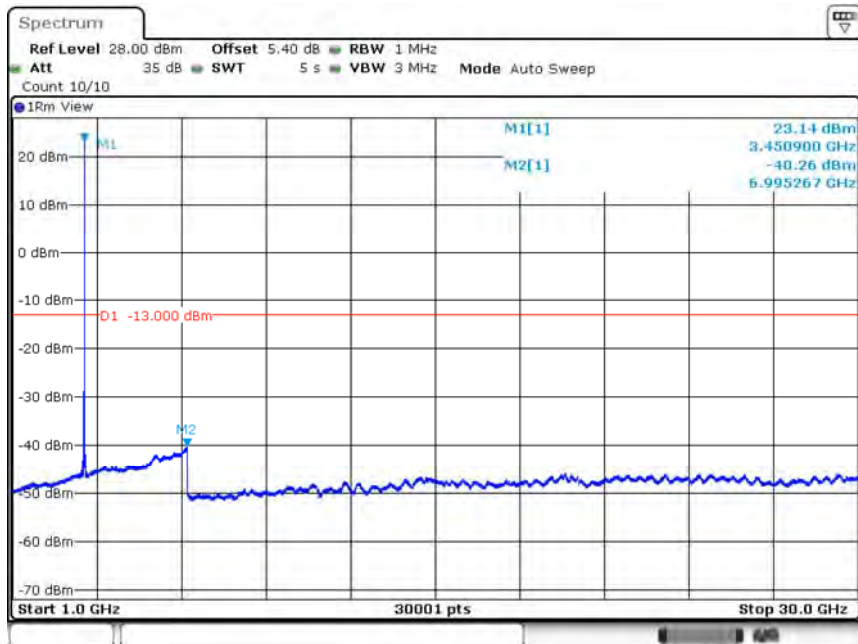


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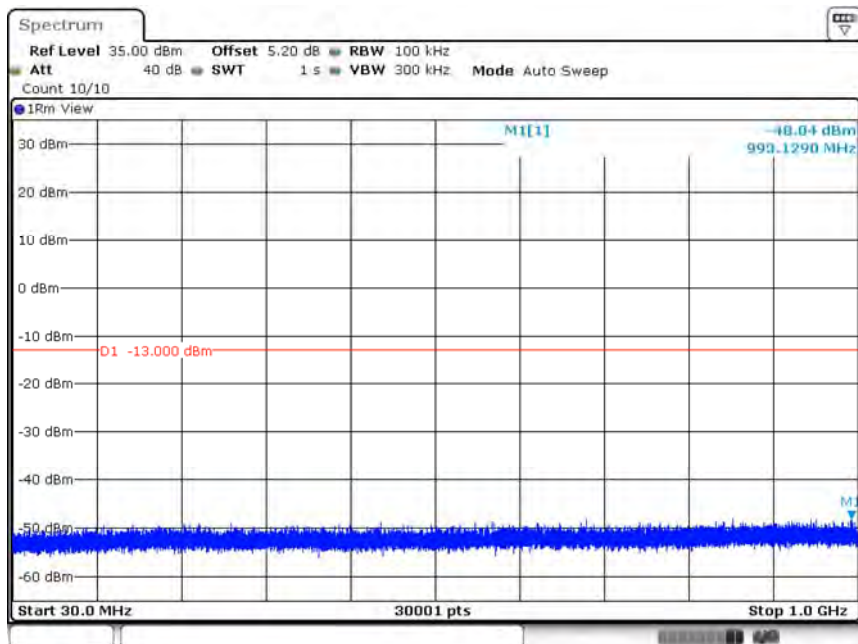


**Band42-20MHz-QPSK-42190-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:35:46

**Band42-20MHz-QPSK-42590-1RB#0-Range1:30~1000MHz**

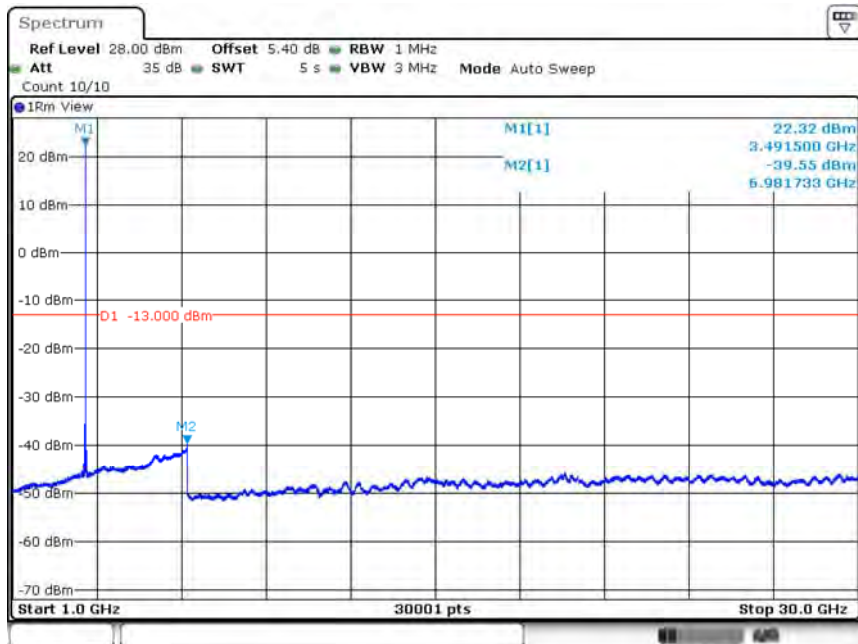


Date: 20 JUL 2021 22:37:43



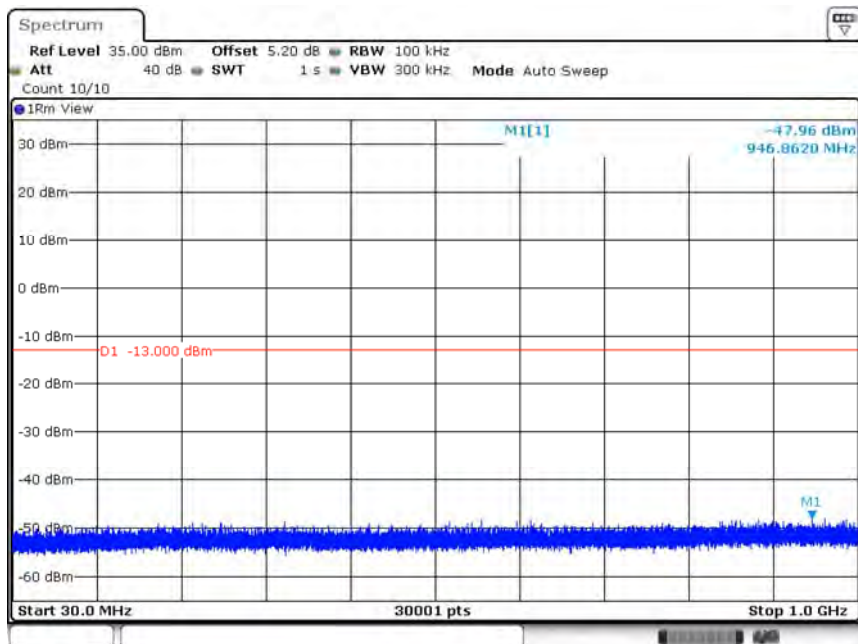
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**Band42-20MHz-QPSK-42590-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:38:54

**Band42-20MHz-QPSK-42990-1RB#0-Range1:30~1000MHz**



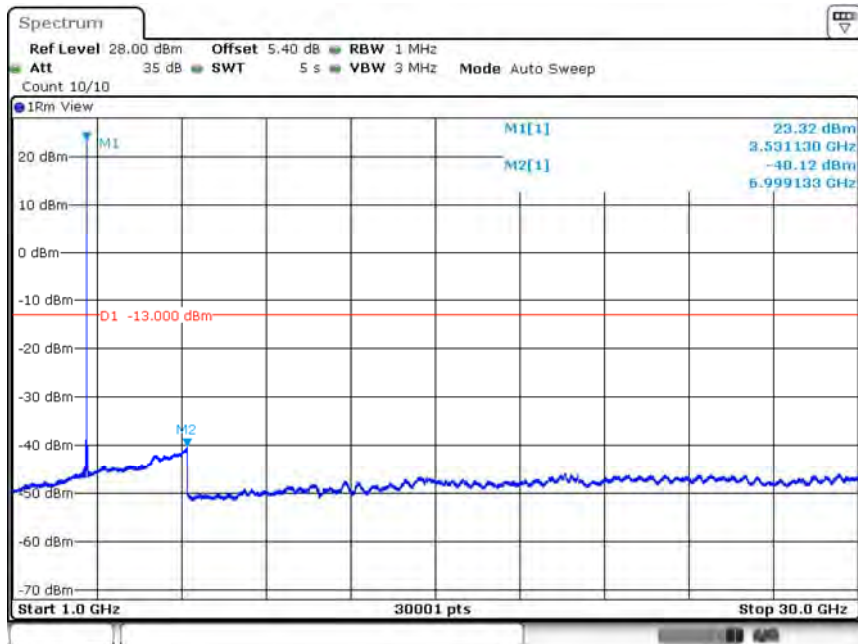
Date: 20 JUL 2021 22:40:51



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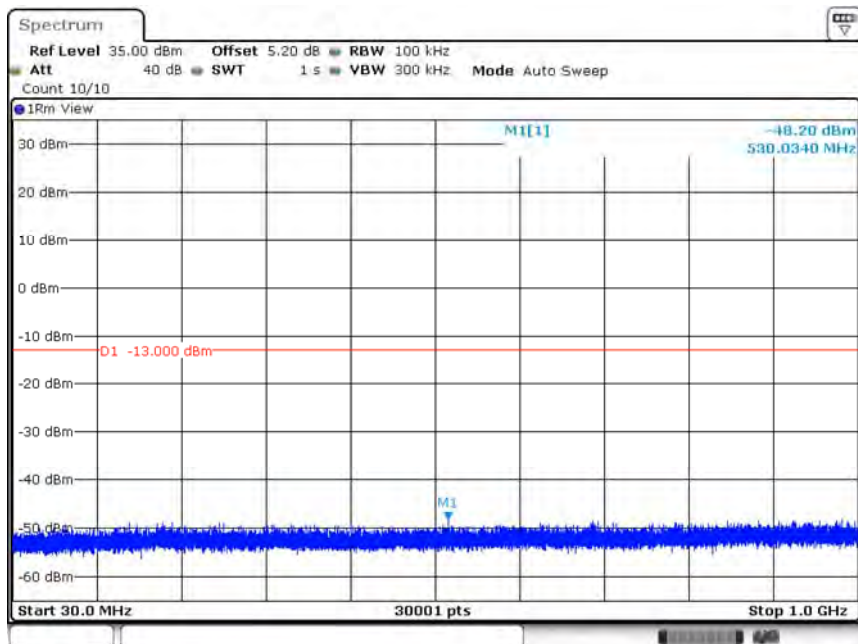


**Band42-20MHz-QPSK-42990-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:42:00

**Band42-20MHz-16QAM-42190-1RB#0-Range1:30~1000MHz**



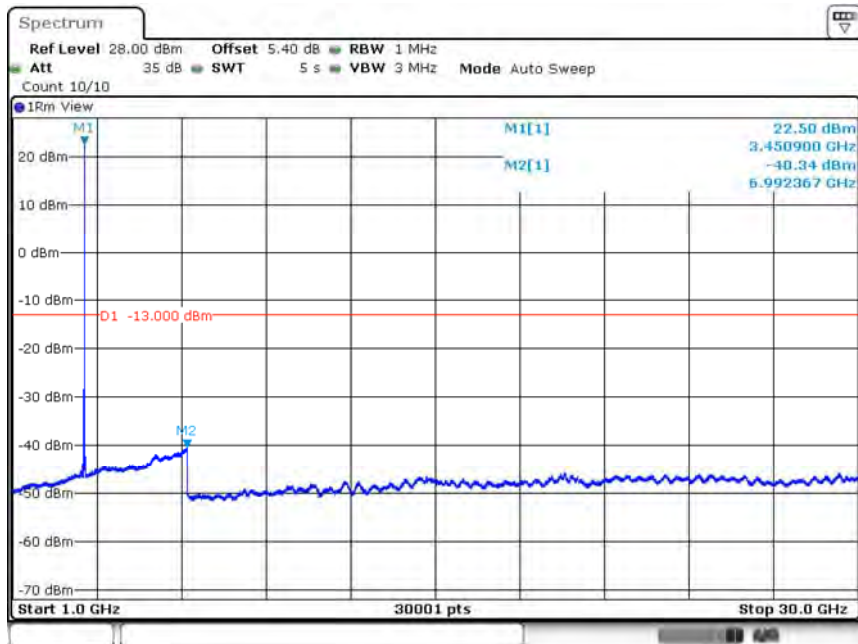
Date: 20 JUL 2021 22:36:10



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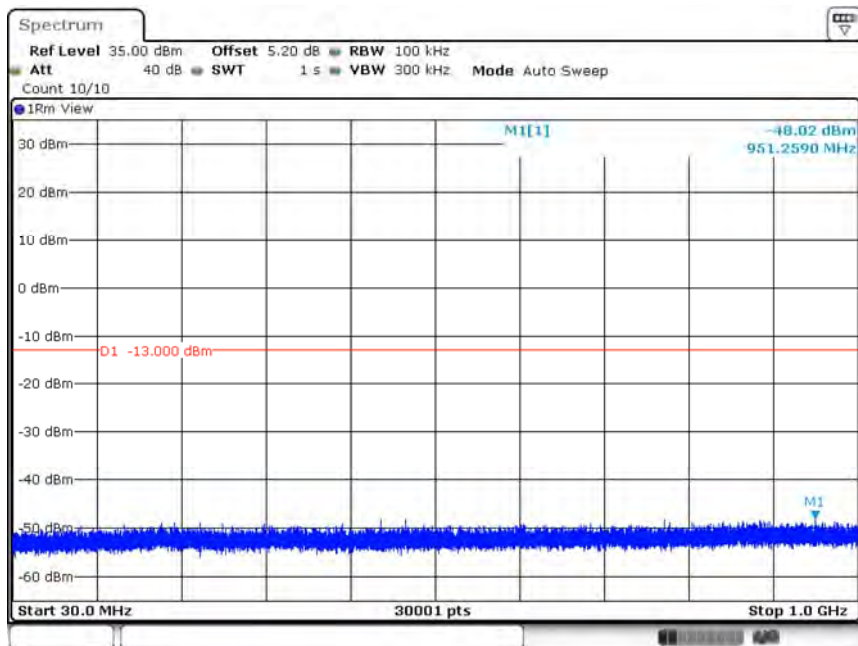


**Band42-20MHz-16QAM-42190-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:37:19

**Band42-20MHz-16QAM-42590-1RB#0-Range1:30~1000MHz**

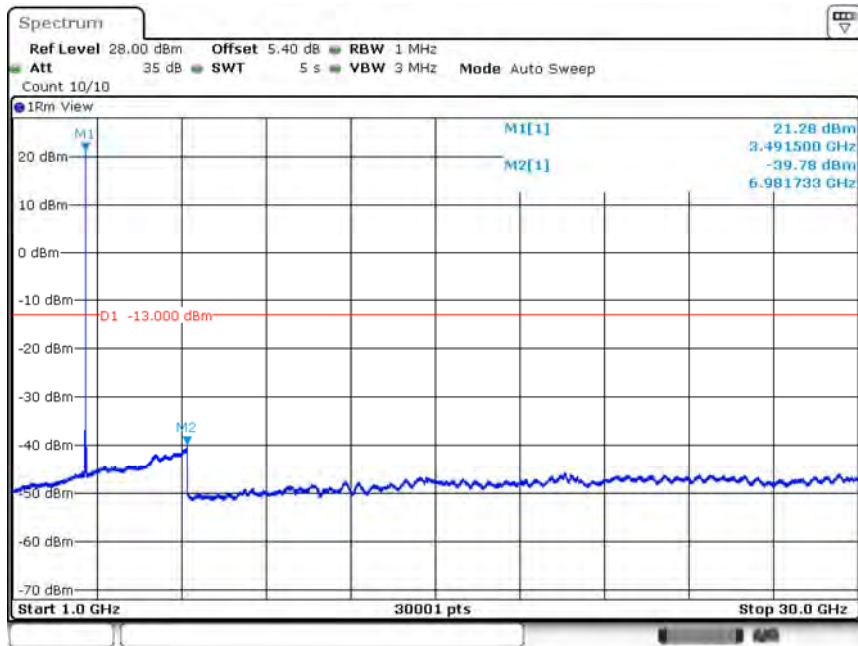


Date: 20 JUL 2021 22:39:18



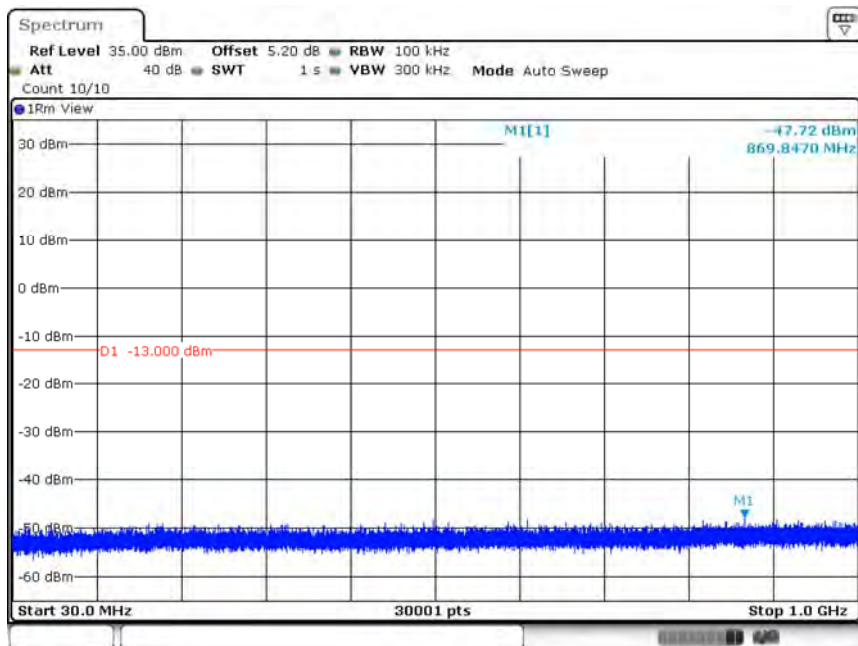
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**Band42-20MHz-16QAM-42590-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:40:27

**Band42-20MHz-16QAM-42990-1RB#0-Range1:30~1000MHz**

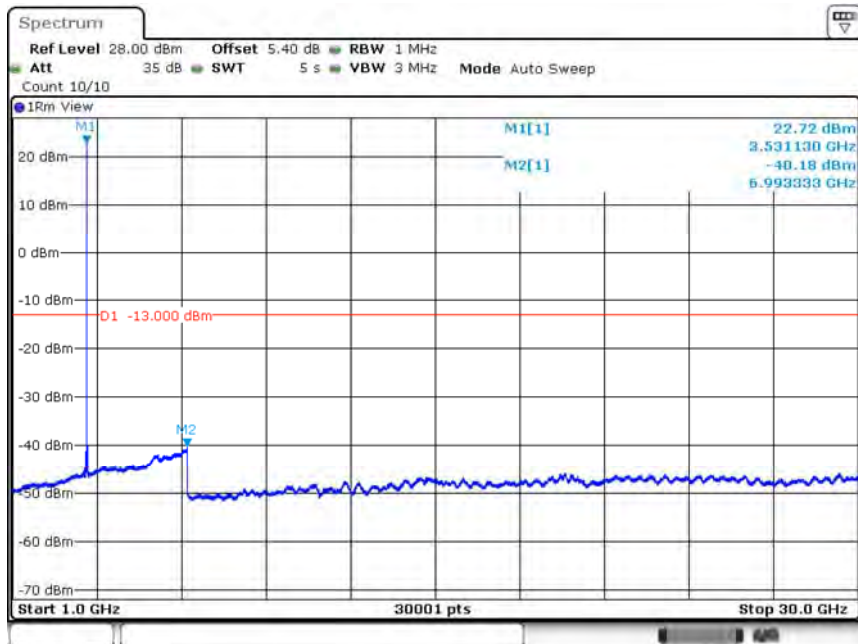


Date: 20 JUL 2021 22:42:24



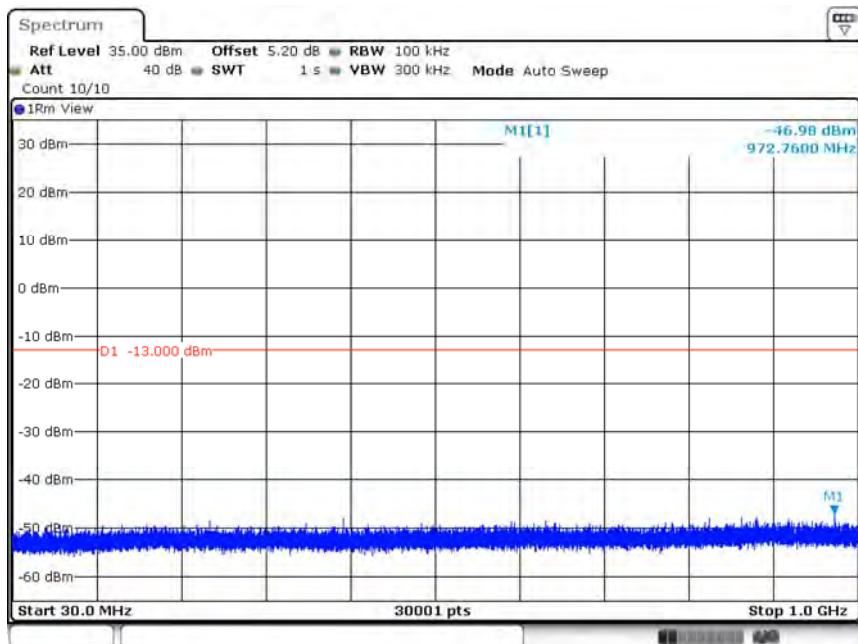
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**Band42-20MHz-16QAM-42990-1RB#0-Range2:1000~30000MHz**



Date: 20 JUL 2021 22:43:33

**Band42-20MHz-64QAM-42190-1RB#0-Range1:30~1000MHz**



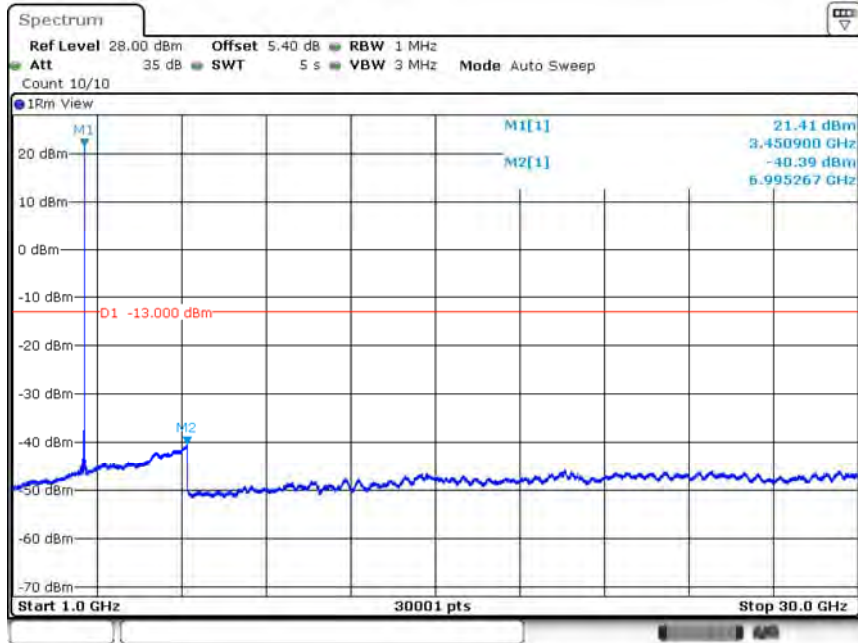
Date: 21 JUL 2021 00:07:29



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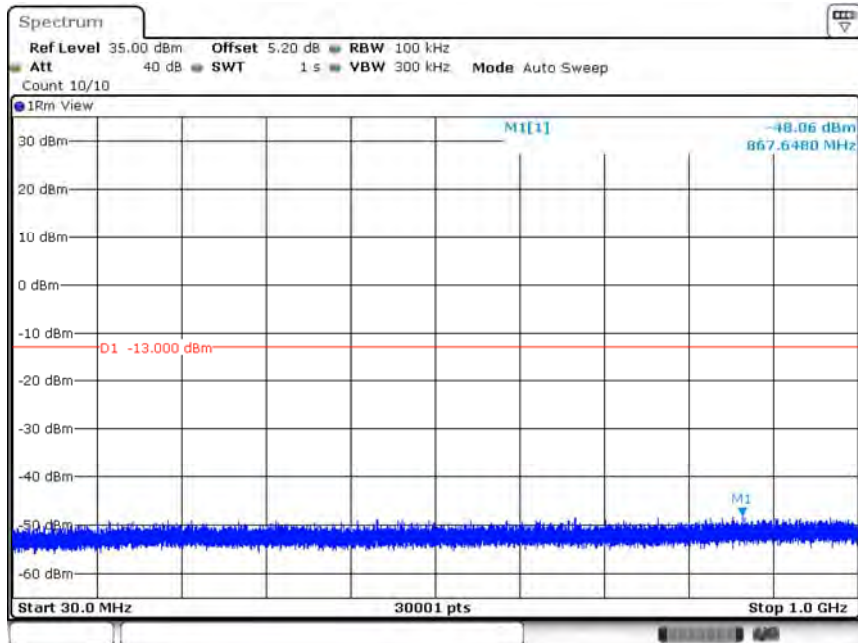


**Band42-20MHz-64QAM-42190-1RB#0-Range2:1000~30000MHz**



Date: 21 JUL 2021 00:08:38

**Band42-20MHz-64QAM-42590-1RB#0-Range1:30~1000MHz**

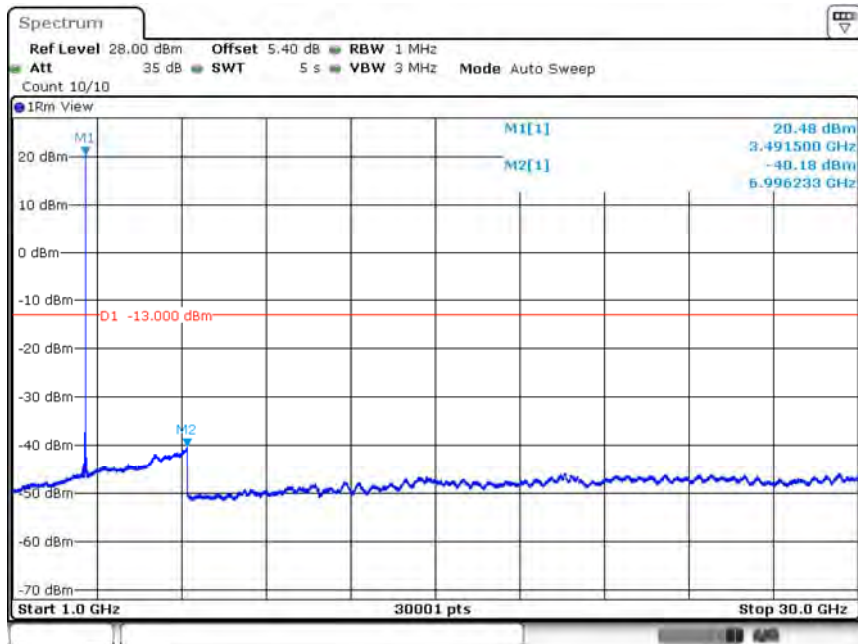


Date: 21 JUL 2021 00:09:02



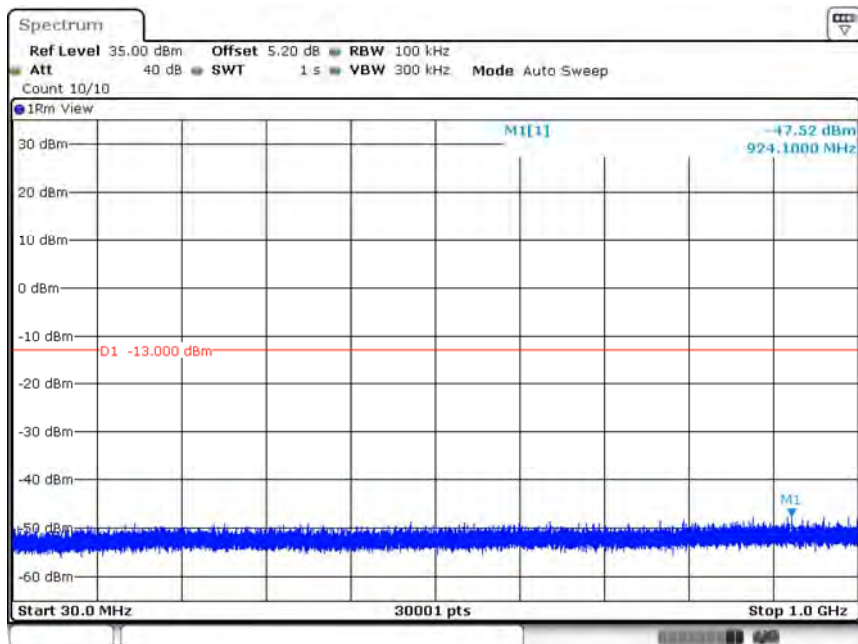
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**Band42-20MHz-64QAM-42590-1RB#0-Range2:1000~30000MHz**



Date: 21 JUL 2021 00:10:11

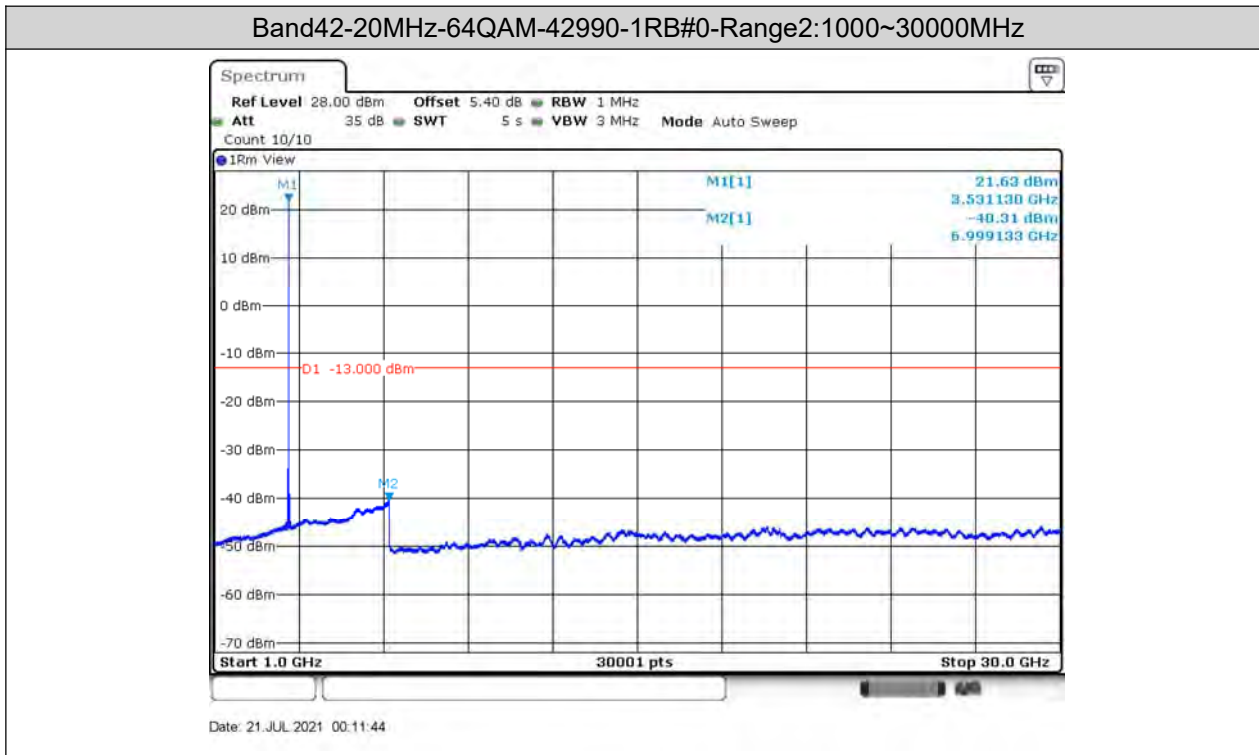
**Band42-20MHz-64QAM-42990-1RB#0-Range1:30~1000MHz**



Date: 21 JUL 2021 00:10:35



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## 7. Field Strength of Spurious Radiation

### 7.1. Test Band = \_42\_TM1 ANT13

#### 7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1184.0092	22.13	-49.45	-13.00	36.45	Horizontal
2	2513.5757	22.52	-45.92	-13.00	32.92	Horizontal
3	5809.2405	21.35	-37.57	-13.00	24.57	Horizontal
4	8490.5745	48.02	-53.56	-13.00	40.56	Horizontal
5	12296.764	45.28	-47.88	-13.00	34.88	Horizontal
6	17328.966	47.72	-44.41	-13.00	31.41	Horizontal



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**7.2. Test Band = \_42\_TM1 ANT13**

**7.2.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1261.7631	21.68	-49.63	-13.00	36.63	Vertical
2	2742.8371	22.40	-45.56	-13.00	32.56	Vertical
3	5463.4732	20.57	-38.90	-13.00	25.90	Vertical
4	7894.8947	48.42	-54.53	-13.00	41.53	Vertical
5	12943.047	45.35	-47.01	-13.00	34.01	Vertical
6	16398.869	47.29	-44.11	-13.00	31.11	Vertical



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**7.3. Test Band = \_42\_TM1 ANT13**

**7.3.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1177.5089	22.05	-49.49	-13.00	36.49	Horizontal
2	2625.5813	22.39	-45.83	-13.00	32.83	Horizontal
3	5578.9789	20.42	-38.39	-13.00	25.39	Horizontal
4	8839.8420	47.84	-53.13	-13.00	40.13	Horizontal
5	13027.751	45.57	-46.56	-13.00	33.56	Horizontal
6	16393.919	47.27	-44.11	-13.00	31.11	Horizontal



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**7.4. Test Band = \_42\_TM1 ANT13**

**7.4.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1376.5188	21.25	-49.75	-13.00	36.75	Vertical
2	2925.5963	21.90	-45.42	-13.00	32.42	Vertical
3	5801.9901	21.51	-37.61	-13.00	24.61	Vertical
4	9628.0314	46.30	-52.81	-13.00	39.81	Vertical
5	15741.587	45.01	-45.61	-13.00	32.61	Vertical
6	16371.368	47.06	-44.21	-13.00	31.21	Vertical



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**7.5. Test Band = \_42\_TM1 ANT13**

**7.5.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1091.7546	22.48	-49.17	-13.00	36.17	Horizontal
2	1890.7945	29.59	-40.11	-13.00	27.11	Horizontal
3	5575.4788	20.14	-38.80	-13.00	25.80	Horizontal
4	8333.8167	47.80	-54.52	-13.00	41.52	Horizontal
5	12375.418	45.82	-47.82	-13.00	34.82	Horizontal
6	16388.969	47.24	-44.11	-13.00	31.11	Horizontal



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**7.6. Test Band = \_42\_TM1 ANT13**

**7.6.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1261.2631	21.53	-49.76	-13.00	36.76	Vertical
2	2630.3315	22.22	-46.04	-13.00	33.04	Vertical
3	5580.4790	20.21	-38.60	-13.00	25.60	Vertical
4	8232.6116	47.53	-54.71	-13.00	41.71	Vertical
5	12297.864	45.23	-47.92	-13.00	34.92	Vertical
6	16369.718	47.26	-44.00	-13.00	31.00	Vertical



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**7.7. Test Band = \_42\_TM1 ANT6**

**7.7.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1077.0039	21.29	-50.30	-13.00	37.30	Horizontal
2	2924.0962	21.91	-45.43	-13.00	32.43	Horizontal
3	4969.1985	19.89	-41.10	-13.00	28.10	Horizontal
4	9583.4792	46.26	-53.03	-13.00	40.03	Horizontal
5	13378.1189	45.13	-47.16	-13.00	34.16	Horizontal
6	17328.966	47.22	-44.91	-13.00	31.91	Horizontal



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**7.8. Test Band = \_42\_TM1 ANT6**

**7.8.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1105.5053	21.36	-50.27	-13.00	37.27	Vertical
2	2022.5511	21.19	-48.19	-13.00	35.19	Vertical
3	5463.4732	20.07	-39.40	-13.00	26.40	Vertical
4	6500.2750	49.39	-56.77	-13.00	43.77	Vertical
5	11930.9966	45.79	-48.23	-13.00	35.23	Vertical
6	16398.869	46.79	-44.61	-13.00	31.61	Vertical



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**7.9. Test Band = \_42\_TM1 ANT6**

**7.9.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1079.0040	21.06	-50.38	-13.00	37.38	Horizontal
2	2402.0701	21.21	-47.18	-13.00	34.18	Horizontal
3	5618.2309	19.79	-38.86	-13.00	25.86	Horizontal
4	7893.7947	47.23	-55.73	-13.00	42.73	Horizontal
5	13027.751	44.57	-47.56	-13.00	34.56	Horizontal
6	16393.919	46.27	-45.11	-13.00	32.11	Horizontal



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**7.10. Test Band = \_42\_TM1 ANT6**

**7.10.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1169.5085	21.05	-50.25	-13.00	37.25	Vertical
2	2143.3072	21.68	-47.43	-13.00	34.43	Vertical
3	5137.4569	20.36	-40.72	-13.00	27.72	Vertical
4	8403.6702	48.07	-54.18	-13.00	41.18	Vertical
5	15741.587	44.51	-46.11	-13.00	33.11	Vertical
6	17153.507	47.52	-44.95	-13.00	31.95	Vertical



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**7.11. Test Band = \_42\_TM1 ANT6**

**7.11.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1147.7574	22.13	-49.29	-13.00	36.29	Horizontal
2	2549.3275	22.59	-46.08	-13.00	33.08	Horizontal
3	5662.4831	21.26	-37.84	-13.00	24.84	Horizontal
4	7888.8444	48.30	-54.70	-13.00	41.70	Horizontal
5	13587.679	45.52	-46.44	-13.00	33.44	Horizontal
6	16388.969	47.24	-44.11	-13.00	31.11	Horizontal



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**7.12. Test Band = \_42\_TM1 ANT6**

**7.12.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1149.5075	21.70	-49.62	-13.00	36.62	Vertical
2	2692.3346	22.45	-45.49	-13.00	32.49	Vertical
3	5610.9805	20.85	-37.75	-13.00	24.75	Vertical
4	9044.4522	47.45	-52.83	-13.00	39.83	Vertical
5	13017.850	45.36	-46.81	-13.00	33.81	Vertical
6	16369.718	47.26	-44.00	-13.00	31.00	Vertical



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**7.13. Test Band = \_42\_TM1 ANT11**

**7.13.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1184.0092	22.13	-49.45	-13.00	36.45	Horizontal
2	3032.6016	22.52	-44.80	-13.00	31.80	Horizontal
3	5809.2405	21.35	-37.57	-13.00	24.57	Horizontal
4	8490.5745	48.02	-53.56	-13.00	40.56	Horizontal
5	13378.1189	45.63	-46.66	-13.00	33.66	Horizontal
6	16364.218	46.90	-44.33	-13.00	31.33	Horizontal



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**7.14. Test Band = \_42\_TM1 ANT11**

**7.14.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1105.5053	21.86	-49.77	-13.00	36.77	Vertical
2	2323.0662	22.36	-46.48	-13.00	33.48	Vertical
3	5644.7322	20.79	-37.84	-13.00	24.84	Vertical
4	8463.0732	48.35	-53.64	-13.00	40.64	Vertical
5	14969.898	44.57	-46.35	-13.00	33.35	Vertical
6	16398.869	47.29	-44.11	-13.00	31.11	Vertical



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**7.15. Test Band = \_42\_TM1 ANT11**

**7.15.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1177.5089	22.05	-49.49	-13.00	36.49	Horizontal
2	2440.3220	22.56	-46.14	-13.00	33.14	Horizontal
3	5618.2309	20.79	-37.86	-13.00	24.86	Horizontal
4	8950.9475	47.24	-53.09	-13.00	40.09	Horizontal
5	13027.751	45.57	-46.56	-13.00	33.56	Horizontal
6	17258.562	48.25	-44.14	-13.00	31.14	Horizontal



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**7.16. Test Band = \_42\_TM1 ANT11**

**7.16.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1444.2722	21.24	-49.54	-13.00	36.54	Vertical
2	2912.8456	21.99	-45.51	-13.00	32.51	Vertical
3	5801.9901	21.51	-37.61	-13.00	24.61	Vertical
4	8025.2513	48.52	-54.24	-13.00	41.24	Vertical
5	15111.2556	45.38	-46.23	-13.00	33.23	Vertical
6	16371.368	47.06	-44.21	-13.00	31.21	Vertical



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**7.17. Test Band = \_42\_TM1 ANT11**

**7.17.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1167.0084	21.98	-49.38	-13.00	36.38	Horizontal
2	2645.0823	22.34	-45.88	-13.00	32.88	Horizontal
3	5662.4831	21.26	-37.84	-13.00	24.84	Horizontal
4	9590.0795	46.47	-52.68	-13.00	39.68	Horizontal
5	13587.679	45.52	-46.44	-13.00	33.44	Horizontal
6	16388.969	47.24	-44.11	-13.00	31.11	Horizontal



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**7.18. Test Band = \_42\_TM1 ANT13**

**7.18.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1178.5089	21.90	-49.68	-13.00	36.68	Vertical
2	2692.3346	22.45	-45.49	-13.00	32.49	Vertical
3	5311.2156	20.42	-40.01	-13.00	27.01	Vertical
4	8392.6696	48.44	-53.81	-13.00	40.81	Vertical
5	13017.850	45.36	-46.81	-13.00	33.81	Vertical
6	16369.718	47.26	-44.00	-13.00	31.00	Vertical



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**7.19. Test Band = \_42\_TM1 ANT11**

**7.19.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1184.0092	22.13	-49.45	-13.00	36.45	Horizontal
2	2397.3199	22.08	-46.34	-13.00	33.34	Horizontal
3	5143.9572	21.01	-40.15	-13.00	27.15	Horizontal
4	7917.4459	48.68	-54.42	-13.00	41.42	Horizontal
5	11197.8099	47.33	-48.59	-13.00	35.59	Horizontal
6	15931.346	45.34	-45.47	-13.00	32.47	Horizontal



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**7.20. Test Band = \_42\_TM1 ANT12**

**7.20.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1261.7631	21.68	-49.63	-13.00	36.63	Vertical
2	2511.3256	22.19	-46.20	-13.00	33.20	Vertical
3	5580.7290	20.37	-38.46	-13.00	25.46	Vertical
4	7485.1243	49.05	-55.10	-13.00	42.10	Vertical
5	11195.0598	46.67	-49.26	-13.00	36.26	Vertical
6	16398.869	47.29	-44.11	-13.00	31.11	Vertical



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**7.21. Test Band = \_42\_TM1 ANT12**

**7.21.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1177.5089	22.05	-49.49	-13.00	36.49	Horizontal
2	2440.3220	22.56	-46.14	-13.00	33.14	Horizontal
3	5618.2309	20.79	-37.86	-13.00	24.86	Horizontal
4	7502.1751	48.91	-55.12	-13.00	42.12	Horizontal
5	11894.1447	45.32	-48.38	-13.00	35.38	Horizontal
6	15918.145	45.24	-45.44	-13.00	32.44	Horizontal



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**7.22. Test Band = \_42\_TM1 ANT12**

**7.22.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1169.5085	21.55	-49.75	-13.00	36.75	Vertical
2	2702.8351	22.16	-45.77	-13.00	32.77	Vertical
3	5801.9901	21.51	-37.61	-13.00	24.61	Vertical
4	8403.6702	48.57	-53.68	-13.00	40.68	Vertical
5	13366.568	45.41	-46.97	-13.00	33.97	Vertical
6	16371.368	47.06	-44.21	-13.00	31.21	Vertical



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**7.23. Test Band = \_42\_TM1 ANT12**

**7.23.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1147.7574	22.13	-49.29	-13.00	36.29	Horizontal
2	2645.0823	22.34	-45.88	-13.00	32.88	Horizontal
3	5662.4831	21.26	-37.84	-13.00	24.84	Horizontal
4	8367.9184	48.60	-53.61	-13.00	40.61	Horizontal
5	13587.679	45.52	-46.44	-13.00	33.44	Horizontal
6	16388.969	47.24	-44.11	-13.00	31.11	Horizontal



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**7.24. Test Band = \_42\_TM1 ANT12**

**7.24.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1149.5075	21.70	-49.62	-13.00	36.62	Vertical
2	2389.3195	22.32	-46.28	-13.00	33.28	Vertical
3	5094.7047	20.70	-40.58	-13.00	27.58	Vertical
4	7478.5239	49.10	-55.10	-13.00	42.10	Vertical
5	12848.992	45.53	-47.24	-13.00	34.24	Vertical
6	16369.718	47.26	-44.00	-13.00	31.00	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		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band42	20MHz	QPSK	42190	100RB#0	VL	NT	-30.00	-0.008671	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	VN	NT	-38.50	-0.011127	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	VH	NT	-24.60	-0.007110	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	VL	NT	-3.10	-0.000886	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	VN	NT	2.40	0.000686	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	VH	NT	2.90	0.000829	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	VL	NT	-2.50	-0.000706	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	VN	NT	16.20	0.004576	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	VH	NT	-4.70	-0.001328	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	VL	NT	10.60	0.003064	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	VN	NT	-3.80	-0.001098	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	VH	NT	12.10	0.003497	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	VL	NT	9.90	0.002829	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	VN	NT	-0.50	-0.000143	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	VH	NT	13.80	0.003943	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	VL	NT	15.60	0.004407	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	VN	NT	-8.40	-0.002373	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	VH	NT	2.60	0.000734	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	VL	NT	-1.60	-0.000462	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	VN	NT	-19.10	-0.005520	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	VH	NT	20.40	0.005896	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	VL	NT	11.70	0.003343	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	VN	NT	4.50	0.001286	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	VH	NT	-9.50	-0.002714	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	VL	NT	17.00	0.004802	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	VN	NT	0.40	0.000113	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	VH	NT	11.90	0.003362	±2.5	PASS



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## 8.2. Frequency Vs Temperature

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band42	20MHz	QPSK	42190	100RB#0	NV	-30	26.30	0.007601	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	-20	-1.00	-0.000289	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	-10	10.60	0.003064	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	0	10.10	0.002919	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	10	3.90	0.001127	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	20	6.90	0.001994	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	30	1.80	0.000520	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	40	0.90	0.000260	±2.5	PASS
Band42	20MHz	QPSK	42190	100RB#0	NV	50	16.60	0.004798	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	-30	-2.00	-0.000571	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	-20	11.70	0.003343	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	-10	-4.60	-0.001314	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	0	10.70	0.003057	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	10	-7.10	-0.002029	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	20	-0.40	-0.000114	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	30	15.00	0.004286	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	40	11.70	0.003343	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	50	-2.00	-0.000571	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	-30	11.90	0.003362	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	-20	-10.30	-0.002910	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	-10	13.10	0.003701	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	0	0.40	0.000113	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	10	-10.60	-0.002994	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	20	18.00	0.005085	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	30	12.20	0.003446	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	40	2.30	0.000650	±2.5	PASS
Band42	20MHz	QPSK	42990	100RB#0	NV	50	15.30	0.004322	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	-30	11.10	0.003208	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	-20	7.50	0.002168	±2.5	PASS



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Band42	20MHz	16QAM	42190	100RB#0	NV	-10	-5.40	-0.001561	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	0	-1.80	-0.000520	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	10	2.50	0.000723	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	20	-1.20	-0.000347	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	30	8.00	0.002312	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	40	11.70	0.003382	±2.5	PASS
Band42	20MHz	16QAM	42190	100RB#0	NV	50	3.90	0.001127	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	-30	-4.60	-0.001314	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	-20	-6.60	-0.001886	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	-10	2.10	0.000600	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	0	16.10	0.004600	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	10	15.70	0.004486	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	20	-1.80	-0.000514	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	30	2.30	0.000657	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	40	-11.80	-0.003371	±2.5	PASS
Band42	20MHz	16QAM	42590	100RB#0	NV	50	17.90	0.005114	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	-30	-6.00	-0.001695	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	-20	-5.00	-0.001412	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	-10	-2.30	-0.000650	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	0	-7.40	-0.002090	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	10	12.10	0.003418	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	20	-8.00	-0.002260	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	30	4.80	0.001356	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	40	-10.60	-0.002994	±2.5	PASS
Band42	20MHz	16QAM	42990	100RB#0	NV	50	-2.80	-0.000791	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	-30	-10.80	-0.003121	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	-20	-0.30	-0.000087	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	-10	1.10	0.000318	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	0	18.40	0.005318	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	10	-3.60	-0.001040	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	20	0.90	0.000260	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	30	-8.70	-0.002514	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	40	3.90	0.001127	±2.5	PASS
Band42	20MHz	64QAM	42190	100RB#0	NV	50	-2.30	-0.000665	±2.5	PASS



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Band42	20MHz	64QAM	42590	100RB#0	NV	-30	-0.80	-0.000229	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	-20	0.30	0.000086	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	-10	-3.20	-0.000914	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	0	-2.70	-0.000771	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	10	-7.40	-0.002114	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	20	13.80	0.003943	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	30	2.00	0.000571	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	40	10.70	0.003057	±2.5	PASS
Band42	20MHz	64QAM	42590	100RB#0	NV	50	-8.60	-0.002457	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	-30	-0.20	-0.000056	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	-20	-4.90	-0.001384	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	-10	-1.70	-0.000480	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	0	-15.80	-0.004463	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	10	13.50	0.003814	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	20	7.00	0.001977	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	30	-7.80	-0.002203	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	40	-6.80	-0.001921	±2.5	PASS
Band42	20MHz	64QAM	42990	100RB#0	NV	50	17.40	0.004915	±2.5	PASS

The End



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