Appendix B

E-UTRA Band 4

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1 Effective (Isotropic) Radiated Power

1.1 Test Result

ANT1:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	24.05	23.62	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.01	23.58	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.02	23.59	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.07	23.64	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.05	23.62	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	24.06	23.63	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.06	22.63	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.97	23.54	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.98	23.55	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.96	23.53	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.97	23.54	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.00	23.57	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.94	23.51	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.07	22.64	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.90	23.47	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.92	23.49	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.90	23.47	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.95	23.52	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.96	23.53	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.94	23.51	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.92	22.49	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.23	22.8	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.20	22.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.21	22.78	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.17	22.74	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.14	22.71	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.17	22.74	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.08	21.65	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.17	22.74	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.19	22.76	30.00	PASS

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Band4	1.4MHz	16QAM	20175	1RB#5	23.14	22.71	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.15	22.72	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.21	22.78	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.12	22.69	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.13	21.7	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.23	22.8	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.04	22.61	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.23	22.8	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.99	22.56	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.02	22.59	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.05	22.62	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.00	21.57	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	21.85	21.42	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.93	21.5	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	21.91	21.48	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	21.94	21.51	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	21.89	21.46	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#3	21.85	21.42	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.79	20.36	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	22.02	21.59	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	22.04	21.61	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.98	21.55	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	21.94	21.51	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	21.94	21.51	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#3	21.92	21.49	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.86	20.43	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.93	21.5	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.87	21.44	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.87	21.44	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	21.79	21.36	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	21.79	21.36	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#3	21.78	21.35	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.71	20.28	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.06	23.63	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.12	23.69	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.08	23.65	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.04	22.61	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.02	22.59	30.00	PASS

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Band4	3MHz	QPSK	19965	8RB#7	22.99	22.56	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.04	22.61	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.97	23.54	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.98	23.55	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.96	23.53	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.08	22.65	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.01	22.58	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.03	22.6	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.07	22.64	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.95	23.52	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.95	23.52	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.92	23.49	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.91	22.48	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.90	22.47	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.90	22.47	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.86	22.43	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.26	22.83	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.26	22.83	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.27	22.84	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.09	21.66	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.08	21.65	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.04	21.61	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.01	21.58	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.27	22.84	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.31	22.88	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.28	22.85	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.09	21.66	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.05	21.62	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.06	21.63	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.02	21.59	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.04	22.61	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.08	22.65	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.13	22.7	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.95	21.52	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.93	21.5	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.94	21.51	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.89	21.46	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	22.03	21.6	30.00	PASS

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Band4	3MHz	64QAM	19965	1RB#14	21.99	21.56	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#0	20.84	20.41	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#4	20.81	20.38	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#7	20.84	20.41	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.78	20.35	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	22.02	21.59	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	22.06	21.63	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	22.00	21.57	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#0	20.89	20.46	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#4	20.82	20.39	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#7	20.81	20.38	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.79	20.36	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	21.89	21.46	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	21.87	21.44	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.88	21.45	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#0	20.74	20.31	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#4	20.70	20.27	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#7	20.70	20.27	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.72	20.29	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.09	23.66	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.12	23.69	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.06	23.63	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.08	22.65	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.03	22.6	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.01	22.58	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.04	22.61	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.00	23.57	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.00	23.57	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.00	23.57	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.08	22.65	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.06	22.63	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.05	22.62	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.06	22.63	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.91	23.48	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.97	23.54	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.94	23.51	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.00	22.57	30.00	PASS

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Band4	5MHz	QPSK	20375	12RB#6	22.93	22.5	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.90	22.47	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.92	22.49	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.25	22.82	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.25	22.82	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.24	22.81	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.06	21.63	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.04	21.61	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.02	21.59	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.03	21.6	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.31	22.88	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.23	22.8	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.26	22.83	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.05	21.62	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.11	21.68	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.07	21.64	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.06	21.63	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.16	22.73	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.25	22.82	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.18	22.75	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.01	21.58	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.89	21.46	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.90	21.47	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.88	21.45	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	22.02	21.59	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	22.03	21.6	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	22.03	21.6	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#0	20.83	20.4	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#6	20.84	20.41	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#13	20.82	20.39	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.89	20.46	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.99	21.56	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	22.05	21.62	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	22.05	21.62	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#0	20.88	20.45	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#6	20.90	20.47	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#13	20.87	20.44	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.95	20.52	30.00	PASS

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Band4	5MHz	64QAM	20375	1RB#0	21.92	21.49	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.88	21.45	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.85	21.42	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#0	20.79	20.36	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#6	20.75	20.32	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#13	20.75	20.32	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.76	20.33	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.06	23.63	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.01	23.58	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.00	23.57	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.08	22.65	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.04	22.61	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.06	22.63	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.06	22.63	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.96	23.53	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.99	23.56	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.98	23.55	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.07	22.64	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.01	22.58	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.06	22.63	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.05	22.62	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.90	23.47	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.99	23.56	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.92	23.49	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.01	22.58	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.95	22.52	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.96	22.53	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.99	22.56	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.17	22.74	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.23	22.8	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.27	22.84	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.08	21.65	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.08	21.65	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.04	21.61	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.05	21.62	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.17	22.74	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.23	22.8	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.17	22.74	30.00	PASS

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Band4	10MHz	16QAM	20175	25RB#0	22.06	21.63	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.01	21.58	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.02	21.59	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.04	21.61	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.20	22.77	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.14	22.71	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.10	22.67	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.99	21.56	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.94	21.51	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.95	21.52	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.96	21.53	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	22.06	21.63	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	22.09	21.66	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	22.08	21.65	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#0	20.94	20.51	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#12	20.90	20.47	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#25	20.87	20.44	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.87	20.44	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	22.02	21.59	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	22.11	21.68	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	22.07	21.64	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#0	20.87	20.44	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#12	20.90	20.47	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#25	20.87	20.44	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.88	20.45	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	22.01	21.58	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.93	21.5	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.86	21.43	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#0	20.86	20.43	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#12	20.80	20.37	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#25	20.79	20.36	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.76	20.33	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.00	23.57	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.99	23.56	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.96	23.53	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#0	24.03	23.6	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#18	24.07	23.64	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.98	23.55	30.00	PASS

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Band4	15MHz	QPSK	20175	1RB#0	23.93	23.5	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	24.00	23.57	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.94	23.51	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.94	23.51	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.96	23.53	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.98	23.55	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.01	22.58	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.93	23.5	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.98	23.55	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.89	23.46	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.93	23.5	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.92	23.49	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.96	23.53	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.96	22.53	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.17	22.74	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.18	22.75	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.35	22.92	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.11	22.68	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.25	22.82	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.20	22.77	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.07	21.64	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.28	22.85	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.21	22.78	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.22	22.79	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.31	22.88	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.30	22.87	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.22	22.79	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.01	21.58	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.25	22.82	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.25	22.82	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.06	22.63	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.26	22.83	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.12	22.69	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.21	22.78	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.94	21.51	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	22.05	21.62	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	22.13	21.7	30.00	PASS

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Band4	15MHz	64QAM	20025	38RB#0	22.16	21.73	30.00	PASS
Band4	15MHz	64QAM	20025	38RB#18	22.14	21.71	30.00	PASS
Band4	15MHz	64QAM	20025	38RB#37	22.13	21.7	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.85	20.42	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	22.11	21.68	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	22.17	21.74	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	22.09	21.66	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#0	22.10	21.67	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#18	22.12	21.69	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#37	22.13	21.7	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.89	20.46	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	22.05	21.62	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.98	21.55	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.84	21.41	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#0	22.10	21.67	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#18	22.00	21.57	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#37	21.93	21.5	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.79	20.36	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.00	23.57	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.04	23.61	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.93	23.5	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.12	22.69	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.10	22.67	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.23	22.8	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.03	22.6	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.91	23.48	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.02	23.59	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.93	23.5	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.95	22.52	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.07	22.64	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.99	22.56	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.05	22.62	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.91	23.48	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.93	23.5	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.87	23.44	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.13	22.7	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.03	22.6	30.00	PASS

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Band4	20MHz	QPSK	20300	50RB#50	22.96	22.53	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.02	22.59	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.05	22.62	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.25	22.82	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.18	22.75	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.10	21.67	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.07	21.64	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.23	21.8	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.05	21.62	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.21	22.78	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.22	22.79	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.25	22.82	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.91	21.48	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.06	21.63	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.97	21.54	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.03	21.6	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.23	22.8	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.14	22.71	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.97	22.54	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.14	21.71	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.00	21.57	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.92	21.49	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.99	21.56	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	22.04	21.61	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	22.07	21.64	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	22.04	21.61	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#0	20.96	20.53	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#25	20.97	20.54	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#50	21.01	20.58	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.89	20.46	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.94	21.51	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	22.14	21.71	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	22.07	21.64	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#0	20.79	20.36	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#25	20.92	20.49	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#50	20.83	20.4	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.86	20.43	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#0	22.01	21.58	30.00	PASS

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Band4	20MHz	64QAM	20300	1RB#49	21.97	21.54	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	21.86	21.43	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#0	21.01	20.58	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#25	20.82	20.39	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#50	20.76	20.33	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.80	20.37	30.00	PASS

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ANT2：

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	**23.14**	20.84	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.63	20.33	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.00	20.7	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.77	20.47	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.93	20.63	30.00	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.85	20.55	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.86	19.56	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.01	20.71	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.62	20.32	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.80	20.5	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.93	20.63	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.90	20.6	30.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.89	20.59	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.90	19.6	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.96	20.66	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.68	20.38	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.96	20.66	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.66	20.36	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.73	20.43	30.00	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.82	20.52	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.76	19.46	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.14	19.84	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.82	19.52	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.31	20.01	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.85	19.55	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.80	19.5	30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.00	19.7	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.89	18.59	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.11	19.81	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.39	20.09	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.33	20.03	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.87	19.57	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.85	19.55	30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.79	19.49	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.93	18.63	30.00	PASS

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Band4	1.4MHz	16QAM	20393	1RB#0	22.27	19.97	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.32	20.02	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.01	19.71	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.87	19.57	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.85	19.55	30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.81	19.51	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.73	18.43	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	20.85	18.55	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	20.88	18.58	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	20.91	18.61	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#0	20.66	18.36	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#1	20.66	18.36	30.00	PASS
Band4	1.4MHz	64QAM	19957	3RB#3	20.87	18.57	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	19.84	17.54	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	20.90	18.6	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	20.77	18.47	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	20.69	18.39	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#0	20.89	18.59	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#1	20.76	18.46	30.00	PASS
Band4	1.4MHz	64QAM	20175	3RB#3	20.87	18.57	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	19.90	17.6	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	20.88	18.58	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	20.76	18.46	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	20.70	18.4	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#0	20.75	18.45	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#1	20.79	18.49	30.00	PASS
Band4	1.4MHz	64QAM	20393	3RB#3	20.87	18.57	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	19.88	17.58	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	**22.97**	20.67	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.78	20.48	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.95	20.65	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.82	19.52	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.87	19.57	30.00	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.80	19.5	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.82	19.52	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.77	20.47	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.89	20.59	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.78	20.48	30.00	PASS

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Band4	3MHz	QPSK	20175	8RB#0	21.81	19.51	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.86	19.56	30.00	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.81	19.51	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.84	19.54	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.69	20.39	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.66	20.36	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.84	20.54	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.70	19.4	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.73	19.43	30.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.71	19.41	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.70	19.4	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.11	19.81	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.81	19.51	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.05	19.75	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.98	18.68	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.90	18.6	30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.93	18.63	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.81	18.51	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.46	20.16	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.26	19.96	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.92	19.62	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.93	18.63	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.90	18.6	30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.93	18.63	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.80	18.5	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.00	19.7	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.01	19.71	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.89	19.59	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.67	18.37	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.80	18.5	30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.85	18.55	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.77	18.47	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	20.67	18.37	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#8	20.76	18.46	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	20.90	18.6	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#0	19.91	17.61	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#4	19.89	17.59	30.00	PASS
Band4	3MHz	64QAM	19965	8RB#7	19.84	17.54	30.00	PASS

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Band4	3MHz	64QAM	19965	15RB#0	19.68	17.38	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	20.91	18.61	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	20.77	18.47	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	20.79	18.49	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#0	19.83	17.53	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#4	19.66	17.36	30.00	PASS
Band4	3MHz	64QAM	20175	8RB#7	19.76	17.46	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	19.80	17.5	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	20.70	18.4	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	20.83	18.53	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	20.72	18.42	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#0	19.81	17.51	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#4	19.81	17.51	30.00	PASS
Band4	3MHz	64QAM	20385	8RB#7	19.70	17.4	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	19.66	17.36	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.83	20.53	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	**22.97**	20.67	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.84	20.54	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.83	19.53	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.82	19.52	30.00	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.73	19.43	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.79	19.49	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.79	20.49	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.84	20.54	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.87	20.57	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.89	19.59	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.90	19.6	30.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.80	19.5	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.87	19.57	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.67	20.37	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.69	20.39	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.87	20.57	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.74	19.44	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.73	19.43	30.00	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.73	19.43	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.71	19.41	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.68	19.38	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.12	19.82	30.00	PASS

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Band4	5MHz	16QAM	19975	1RB#24	21.81	19.51	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.84	18.54	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.76	18.46	30.00	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.76	18.46	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.79	18.49	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.69	19.39	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.38	20.08	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.09	19.79	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.83	18.53	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.80	18.5	30.00	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.84	18.54	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.93	18.63	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.25	19.95	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.25	19.95	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.22	19.92	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.78	18.48	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.75	18.45	30.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.67	18.37	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.61	18.31	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	20.69	18.39	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	20.87	18.57	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	20.78	18.48	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#0	19.68	17.38	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#6	19.66	17.36	30.00	PASS
Band4	5MHz	64QAM	19975	12RB#13	19.71	17.41	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	19.82	17.52	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	20.83	18.53	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	20.87	18.57	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	20.83	18.53	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#0	19.74	17.44	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#6	19.85	17.55	30.00	PASS
Band4	5MHz	64QAM	20175	12RB#13	19.65	17.35	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	19.85	17.55	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	20.77	18.47	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	20.72	18.42	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	20.68	18.38	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#0	19.83	17.53	30.00	PASS
Band4	5MHz	64QAM	20375	12RB#6	19.86	17.56	30.00	PASS

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Band4	5MHz	64QAM	20375	12RB#13	19.80	17.5	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	19.91	17.61	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.93	20.63	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.89	20.59	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.77	20.47	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.88	19.58	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.86	19.56	30.00	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.80	19.5	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.84	19.54	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	**22.96**	20.66	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.91	20.61	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.92	20.62	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.82	19.52	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.89	19.59	30.00	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.90	19.6	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.91	19.61	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.88	20.58	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.78	20.48	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.69	20.39	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.86	19.56	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.72	19.42	30.00	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.75	19.45	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.78	19.48	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.67	19.37	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.68	19.38	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.08	19.78	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.99	18.69	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.91	18.61	30.00	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.89	18.59	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.89	18.59	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.85	19.55	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.34	20.04	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.65	19.35	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.90	18.6	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.82	18.52	30.00	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.90	18.6	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.80	18.5	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.70	19.4	30.00	PASS

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Band4	10MHz	16QAM	20350	1RB#24	22.39	20.09	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.85	19.55	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.80	18.5	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.82	18.52	30.00	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.78	18.48	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.90	18.6	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	20.79	18.49	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	20.90	18.6	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	20.75	18.45	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#0	19.85	17.55	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#12	19.71	17.41	30.00	PASS
Band4	10MHz	64QAM	20000	25RB#25	19.81	17.51	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	19.90	17.6	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	20.75	18.45	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	20.83	18.53	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	20.77	18.47	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#0	19.70	17.4	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#12	19.81	17.51	30.00	PASS
Band4	10MHz	64QAM	20175	25RB#25	19.76	17.46	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	19.71	17.41	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	20.77	18.47	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	20.88	18.58	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	20.77	18.47	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#0	19.77	17.47	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#12	19.91	17.61	30.00	PASS
Band4	10MHz	64QAM	20350	25RB#25	19.90	17.6	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	19.89	17.59	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	**23.18**	20.88	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.60	20.3	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.95	20.65	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.88	19.58	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.82	19.52	30.00	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.77	19.47	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.82	19.52	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.77	20.47	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.07	20.77	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.78	20.48	30.00	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.78	19.48	30.00	PASS

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Band4	15MHz	QPSK	20175	38RB#37	21.82	19.52	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.90	19.6	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.60	20.3	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.10	20.8	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.71	20.41	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.92	19.62	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.79	19.49	30.00	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.69	19.39	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.75	19.45	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.11	19.81	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.69	19.39	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.29	19.99	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.86	18.56	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.81	18.51	30.00	PASS
Band4	15MHz	16QAM	20025	38RB#37	20.89	18.59	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.70	18.4	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.51	20.21	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.67	19.37	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.18	19.88	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.80	18.5	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.93	18.63	30.00	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.80	18.5	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.79	18.49	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.28	19.98	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.29	19.99	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.82	19.52	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#0	20.92	18.62	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.86	18.56	30.00	PASS
Band4	15MHz	16QAM	20325	38RB#37	20.77	18.47	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.72	18.42	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	20.90	18.6	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	20.71	18.41	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	20.66	18.36	30.00	PASS
Band4	15MHz	64QAM	20025	38RB#0	19.70	17.4	30.00	PASS
Band4	15MHz	64QAM	20025	38RB#18	19.74	17.44	30.00	PASS
Band4	15MHz	64QAM	20025	38RB#37	19.74	17.44	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	19.66	17.36	30.00	PASS

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Band4	15MHz	64QAM	20175	1RB#0	20.66	18.36	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	20.79	18.49	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	20.88	18.58	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#0	19.74	17.44	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#18	19.75	17.45	30.00	PASS
Band4	15MHz	64QAM	20175	38RB#37	19.79	17.49	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	19.69	17.39	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	20.67	18.37	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	20.89	18.59	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	20.75	18.45	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#0	19.77	17.47	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#18	19.78	17.48	30.00	PASS
Band4	15MHz	64QAM	20325	38RB#37	19.82	17.52	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	19.90	17.6	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	**23.16**	20.86	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.15	20.85	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.98	20.68	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.14	19.84	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.10	19.8	30.00	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.16	19.86	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.08	19.78	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.87	20.57	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.98	20.68	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.92	20.62	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.96	19.66	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.10	19.8	30.00	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.96	19.66	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.06	19.76	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.06	20.76	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.10	20.8	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.91	20.61	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.22	19.92	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.08	19.78	30.00	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.94	19.64	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.93	19.63	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.82	19.52	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.18	19.88	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.40	20.1	30.00	PASS

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Band4	20MHz	16QAM	20050	50RB#0	21.08	18.78	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.02	18.72	30.00	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.12	18.82	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.99	18.69	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.25	19.95	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.32	20.02	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.92	19.62	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.89	18.59	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.07	18.77	30.00	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.02	18.72	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.02	18.72	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.43	20.13	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.16	19.86	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.37	20.07	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.19	18.89	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.12	18.82	30.00	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.88	18.58	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.00	18.7	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	20.84	18.54	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	20.66	18.36	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	20.69	18.39	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#0	19.88	17.58	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#25	19.65	17.35	30.00	PASS
Band4	20MHz	64QAM	20050	50RB#50	19.66	17.36	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	19.65	17.35	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	20.70	18.4	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	20.84	18.54	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	20.67	18.37	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#0	19.81	17.51	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#25	19.83	17.53	30.00	PASS
Band4	20MHz	64QAM	20175	50RB#50	19.85	17.55	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	19.72	17.42	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#0	20.77	18.47	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	20.85	18.55	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	20.87	18.57	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#0	19.80	17.5	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#25	19.82	17.52	30.00	PASS
Band4	20MHz	64QAM	20300	50RB#50	19.79	17.49	30.00	PASS

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Band4	20MHz	64QAM	20300	100RB#0	19.78	17.48	30.00	PASS

Remark:

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

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

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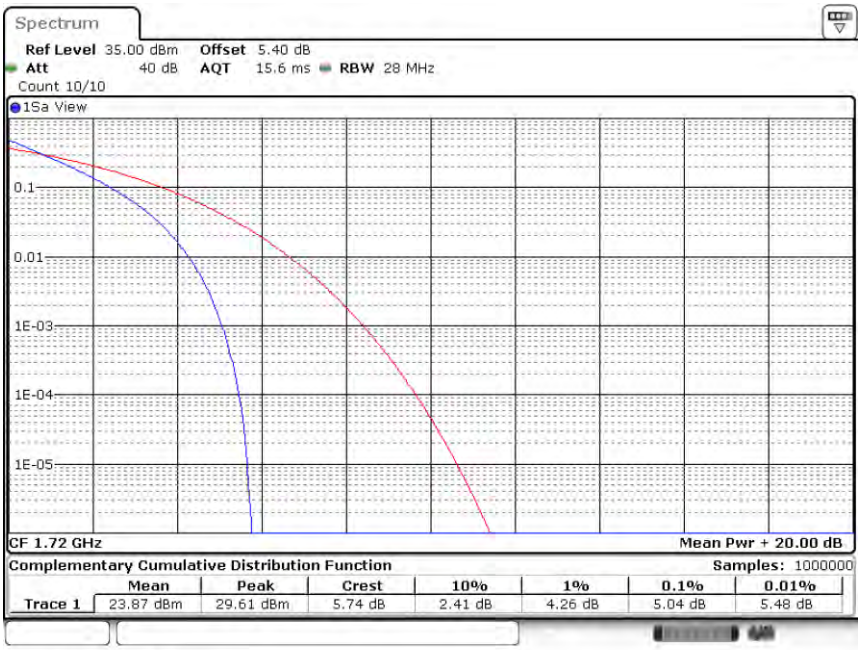
2 Peak-to-Average Ratio (CCDF)

2.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	5.04	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.13	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.13	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.86	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.94	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.88	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	6.29	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.17	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	6.23	13	PASS

2.2 Test Plots

Band4-20MHz-QPSK-20050-100RB#0



Date: 14.SEP.2020 22:26:33

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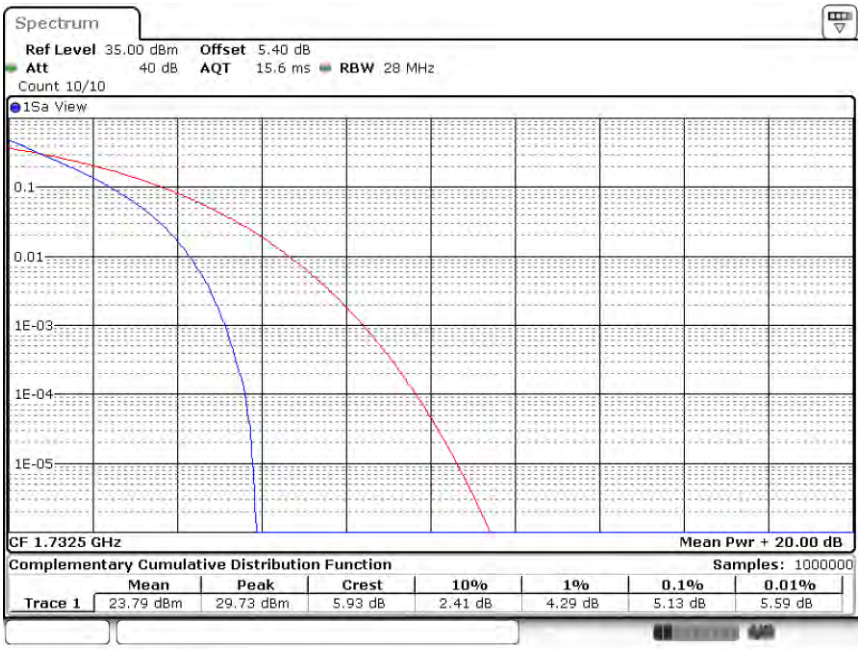
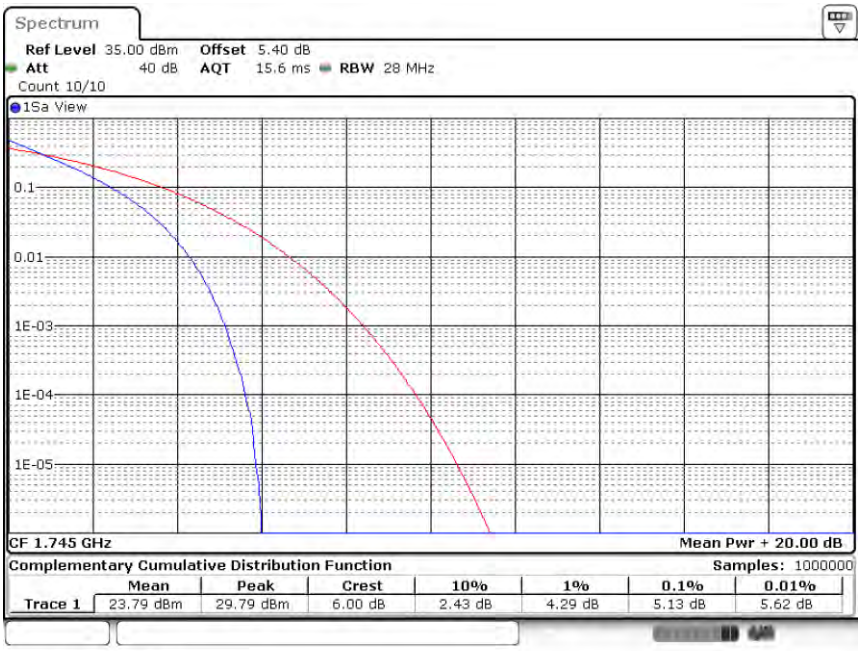
Band4-20MHz-QPSK-20175-100RB#0



Date: 14.SEP.2020 22:27:02

Band4-20MHz-QPSK-20300-100RB#0



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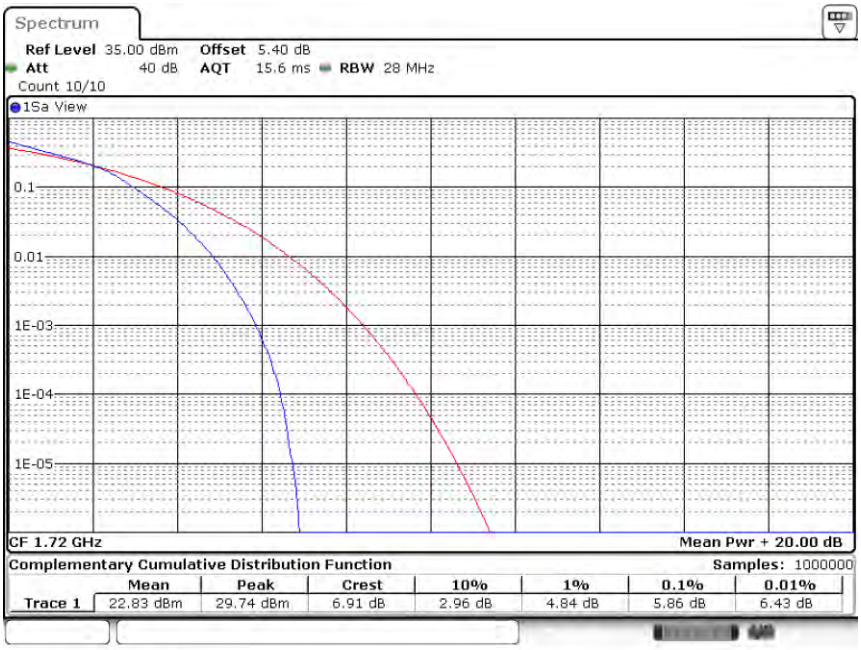
Band4-20MHz-16QAM-20050-100RB#0



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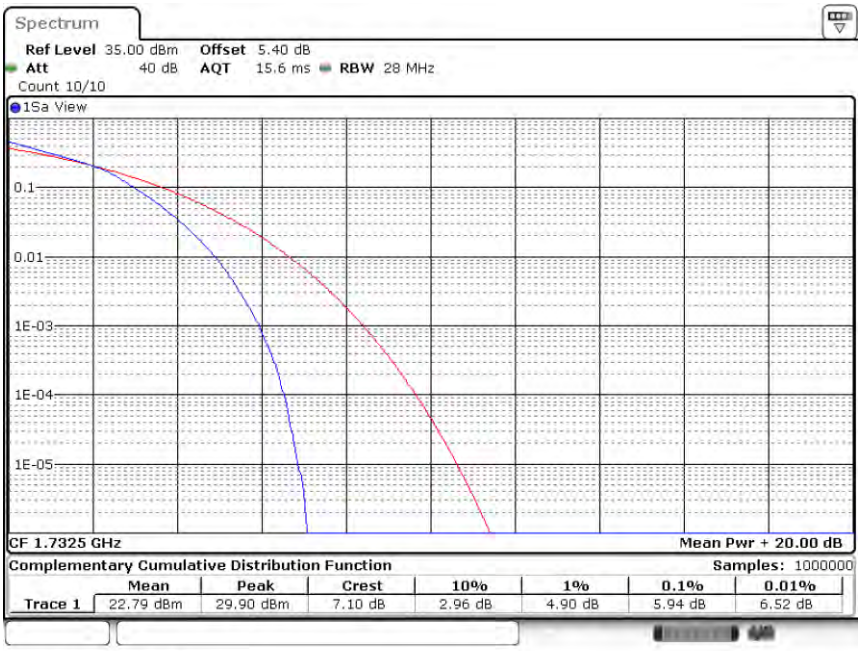
Band4-20MHz-16QAM-20175-100RB#0



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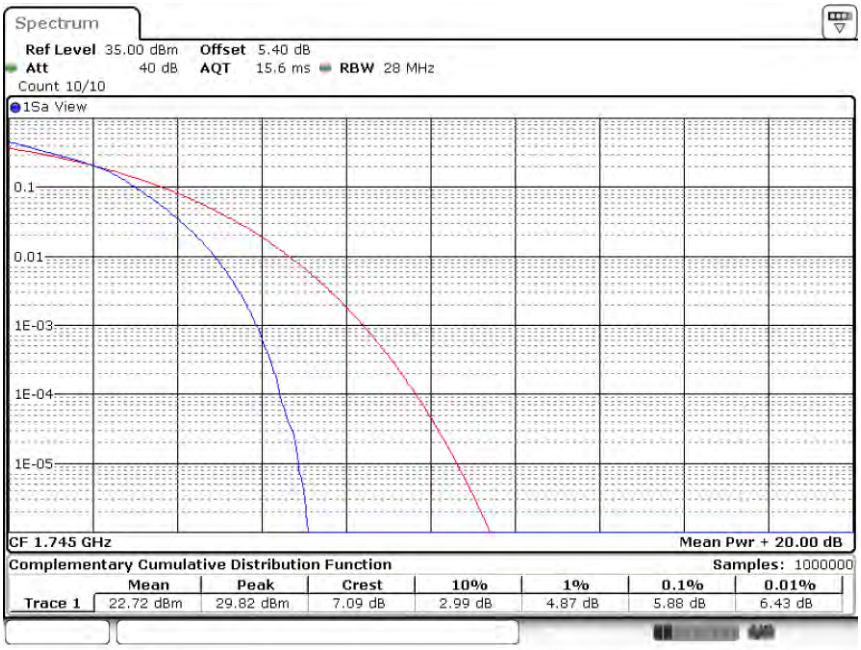
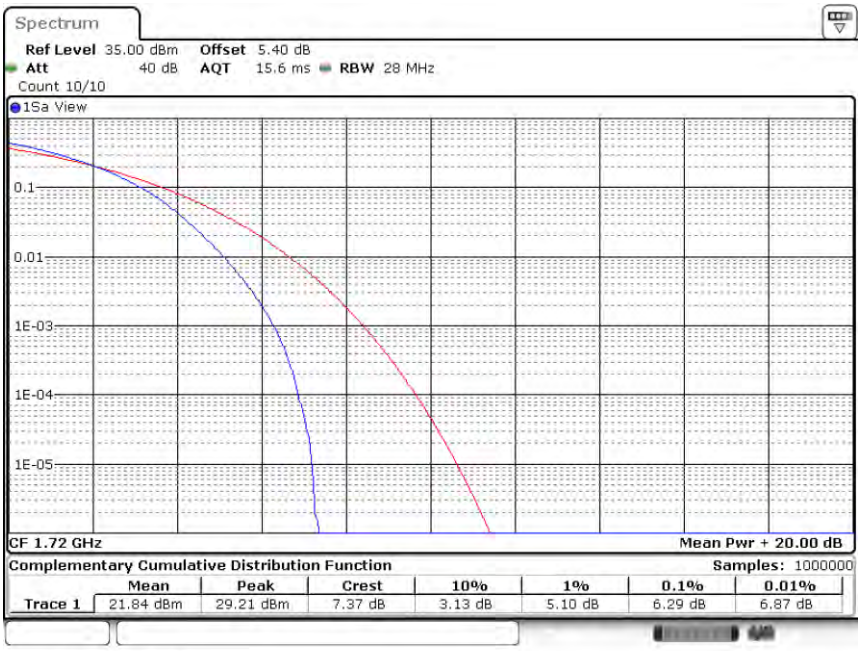
Band4-20MHz-16QAM-20300-100RB#0



Date: 14.SEP.2020 22:27:45

Band4-20MHz-64QAM-20050-100RB#0



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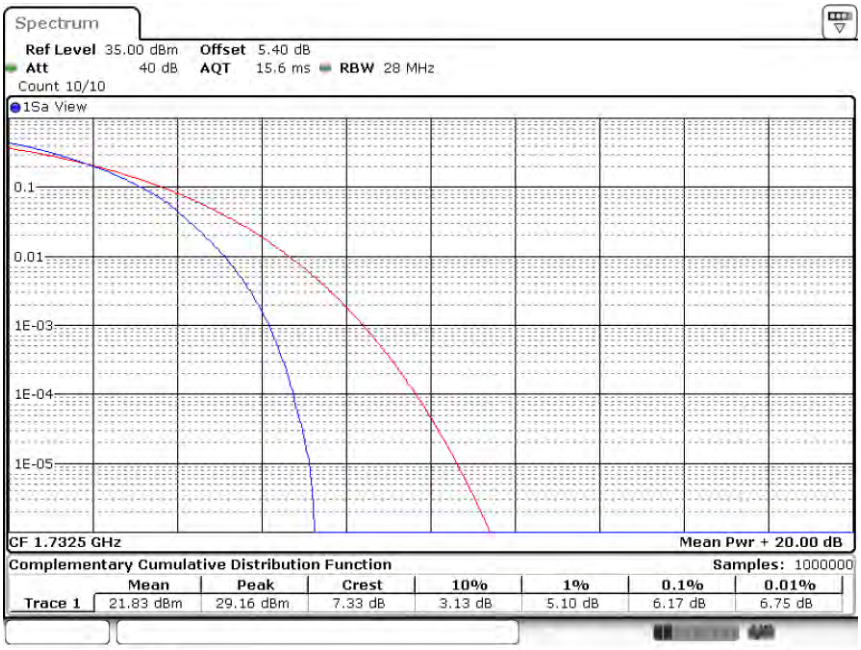
Band4-20MHz-64QAM-20175-100RB#0



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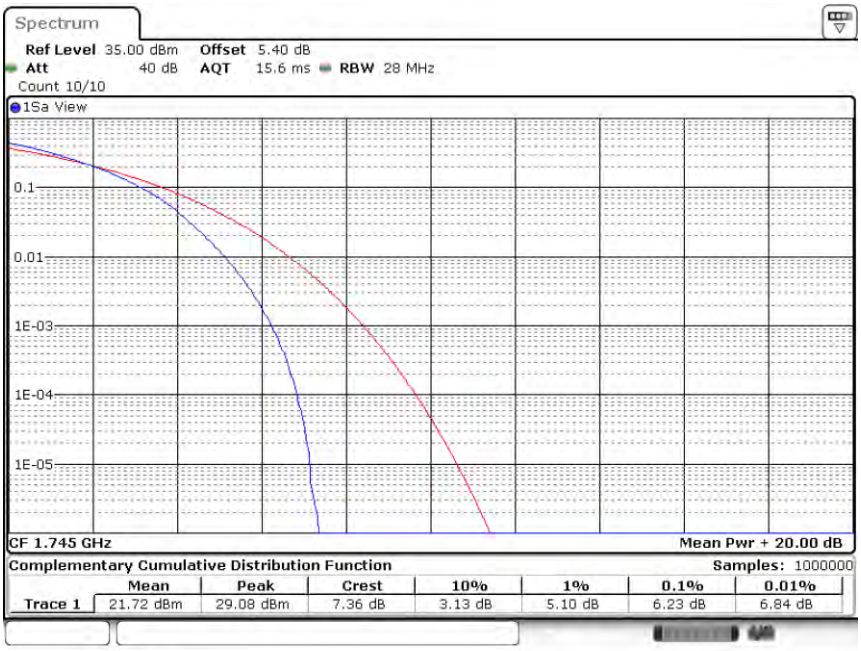
Band4-20MHz-64QAM-20300-100RB#0



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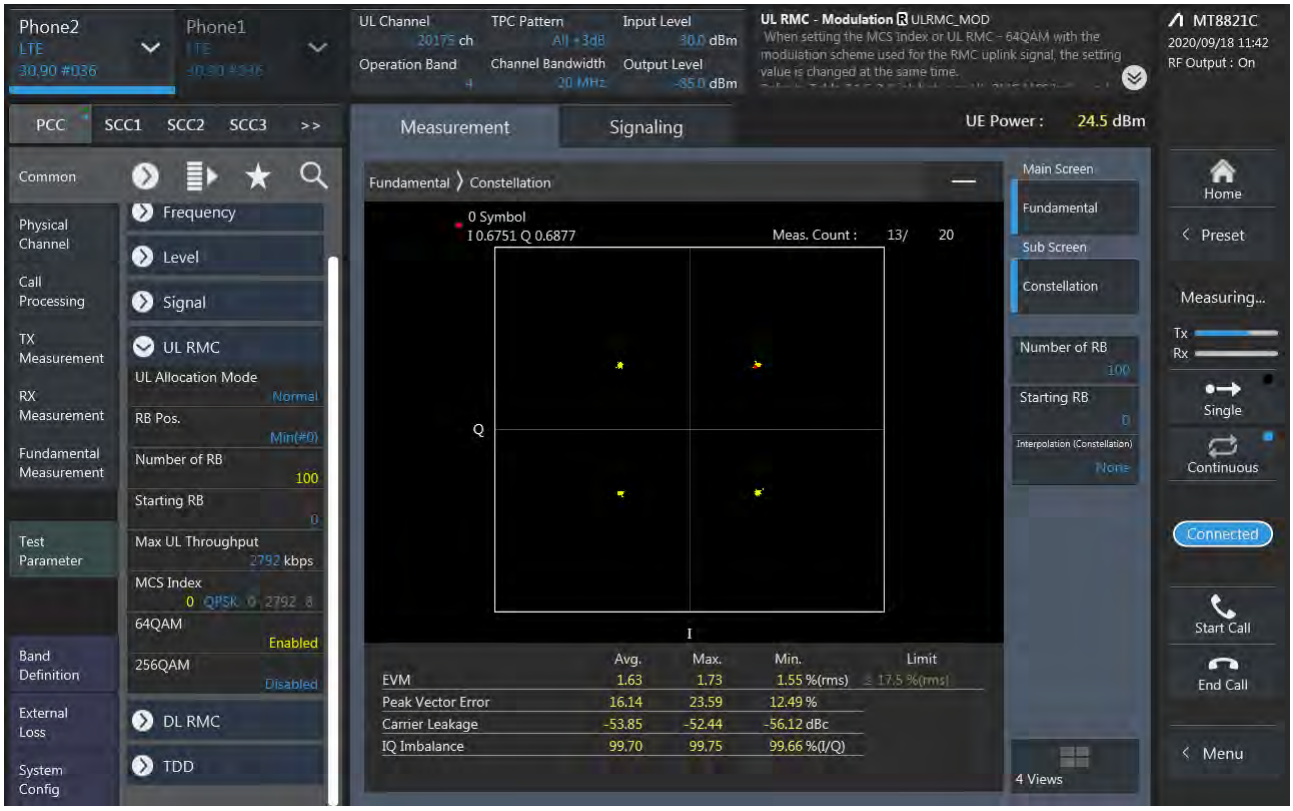
3 Modulation Characteristics

3.1 Test Mode = LTE /TM1 20MHz

3.1.1 Test Channel = MCH



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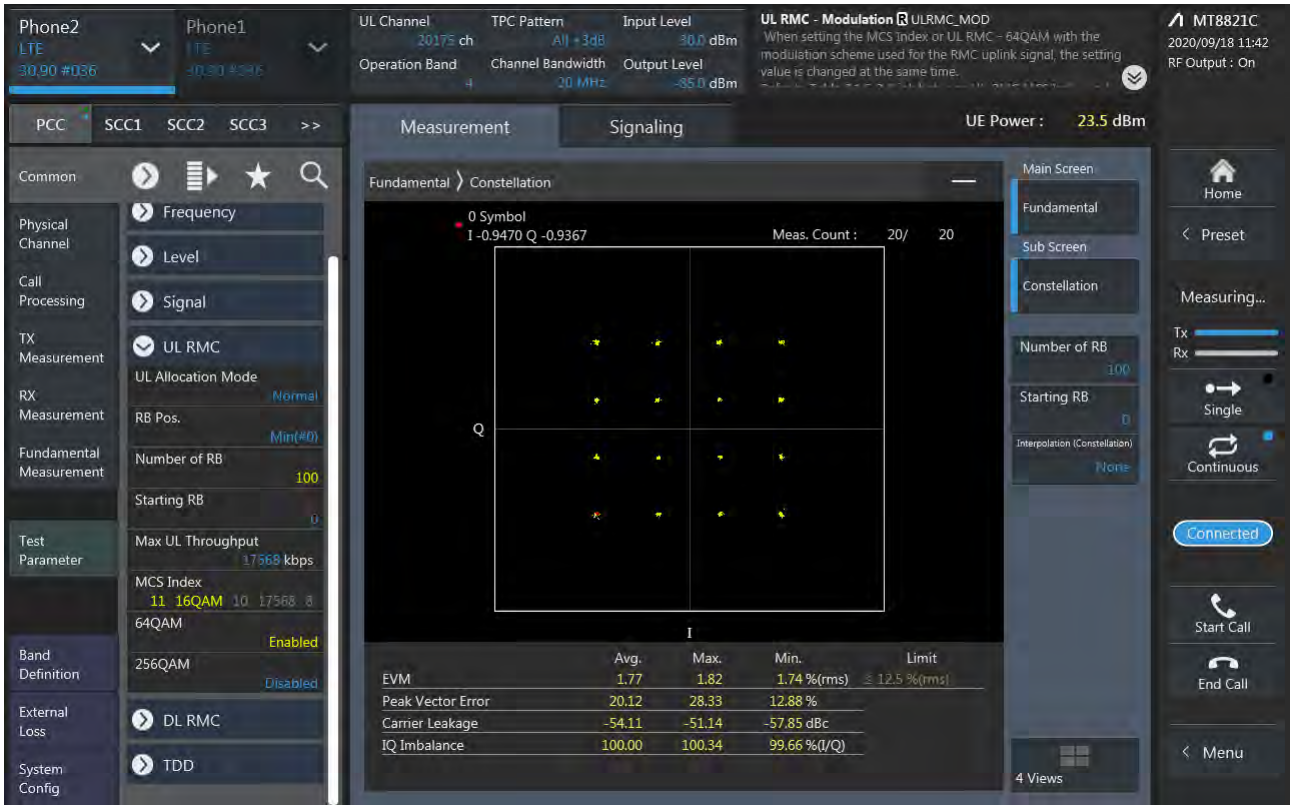
3.2 Test Mode = LTE /TM2 20MHz

3.2.1 Test Channel = MCH



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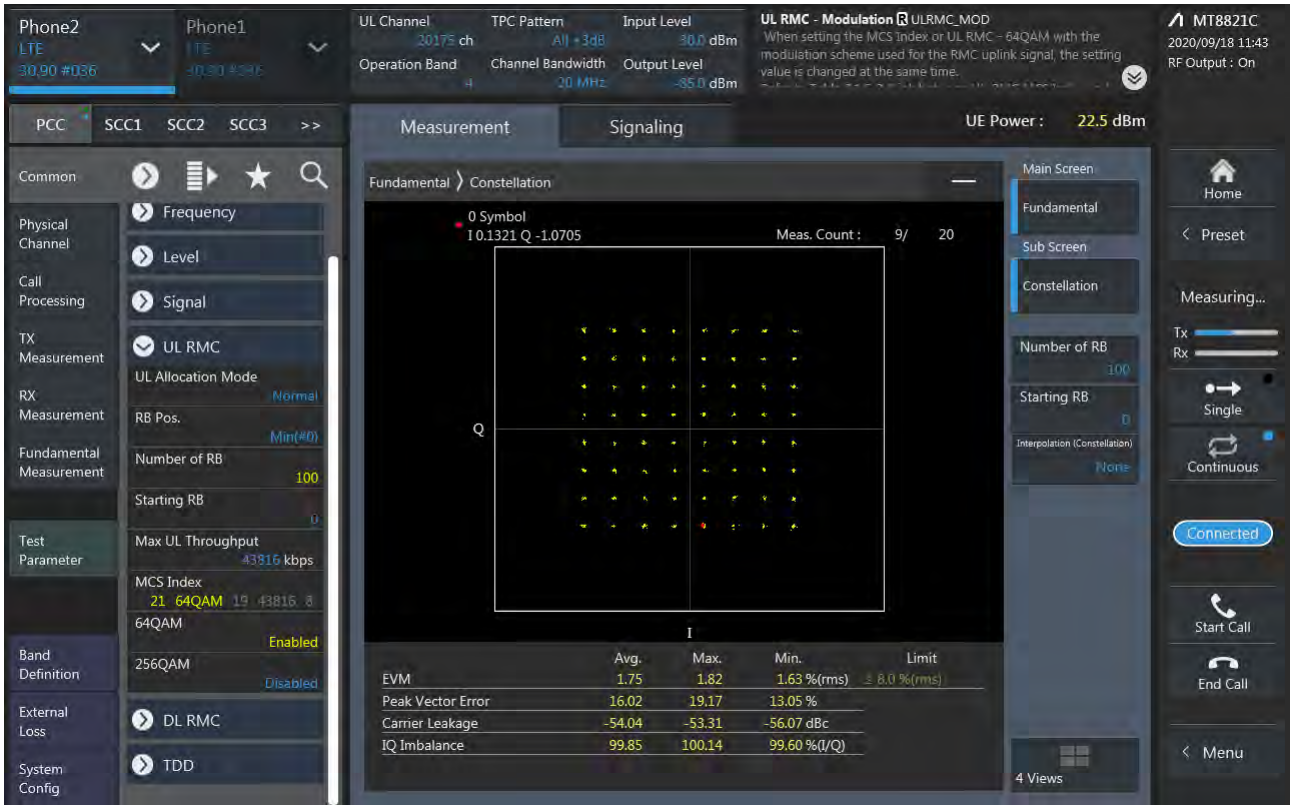
3.2 Test Mode = LTE /TM3 20MHz

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
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.305	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.280	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	1.290	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.093	1.285	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.083	1.300	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.088	1.285	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.093	1.285	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.098	1.300	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.093	1.285	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.696	2.950	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.686	2.950	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.950	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.686	2.940	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.676	2.940	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.676	2.930	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.686	2.940	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.696	2.940	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.686	2.940	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.476	4.870	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.466	4.870	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.476	4.870	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.476	4.920	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.486	4.900	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.476	4.920	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.476	4.870	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.466	4.860	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.476	4.870	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.952	9.700	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.952	9.633	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.952	9.667	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.918	9.700	PASS

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Band4	10MHz	16QAM	20175	50RB#0	8.918	9.667	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.918	9.700	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.918	9.633	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.918	9.667	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.918	9.600	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.527	14.750	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.577	17.000	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.750	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.750	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.800	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.750	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.478	14.900	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.478	14.800	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.478	14.750	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.903	19.467	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.837	19.400	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.903	19.533	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.903	19.400	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.903	19.400	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.903	19.467	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.903	19.400	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.837	19.400	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.903	19.400	PASS

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4.2 Test Plots

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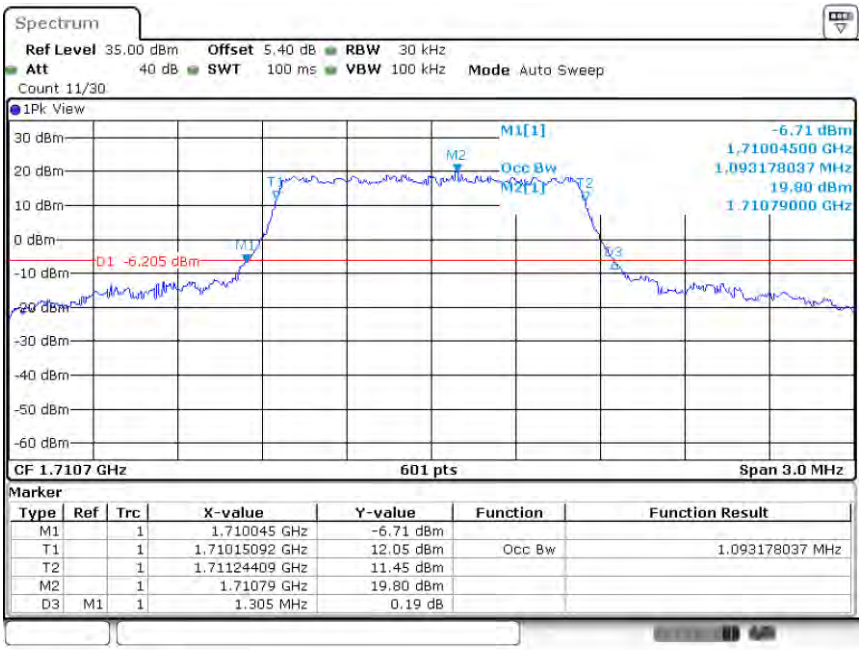

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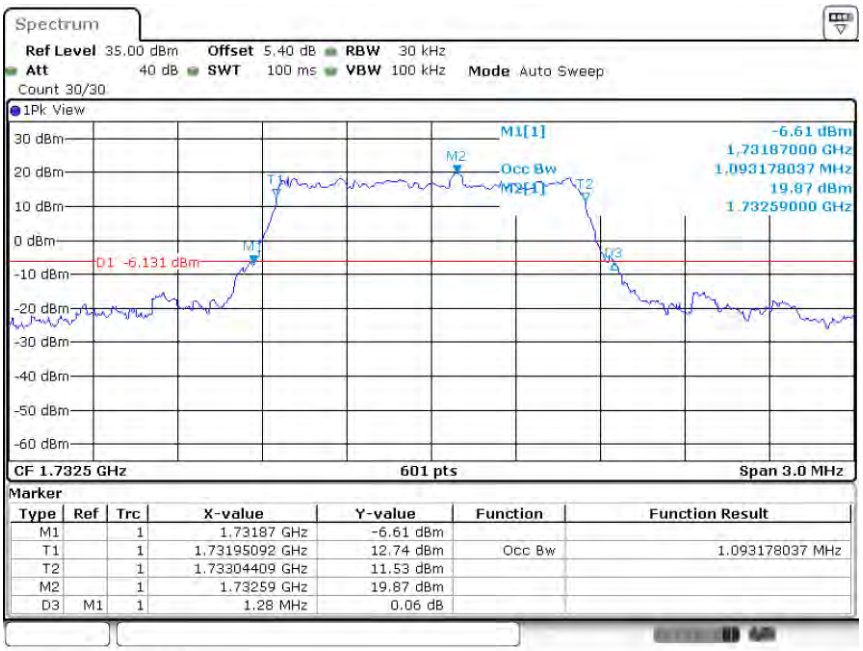

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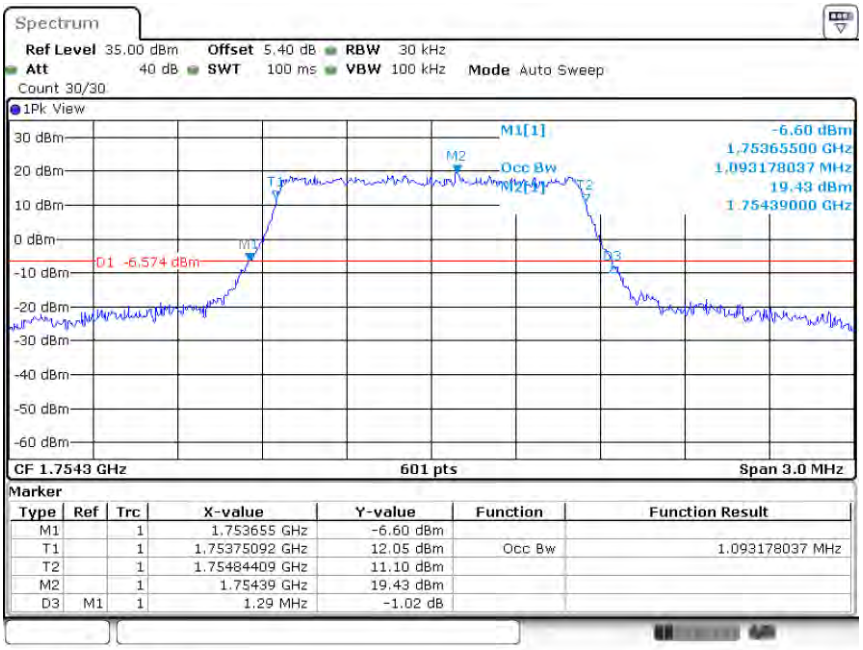

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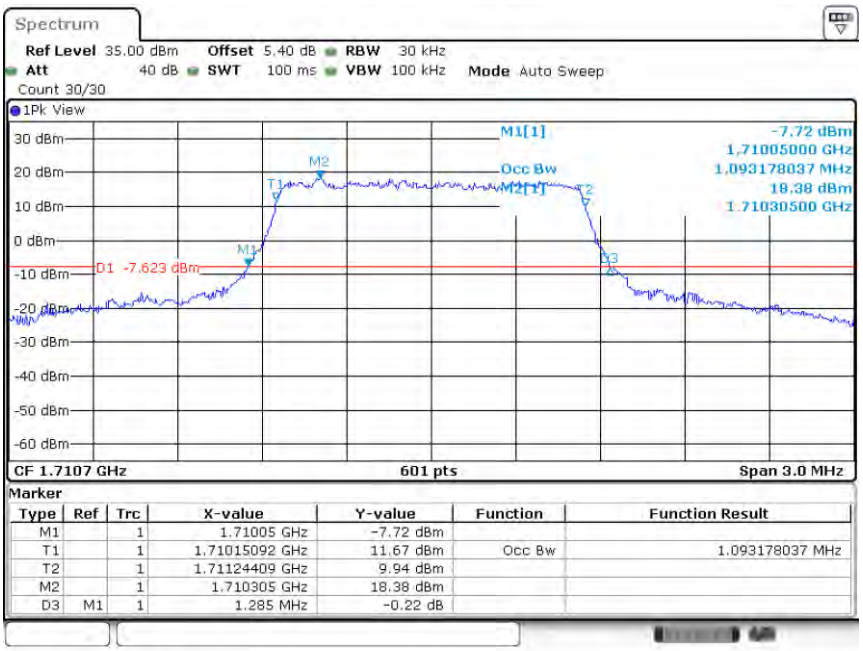

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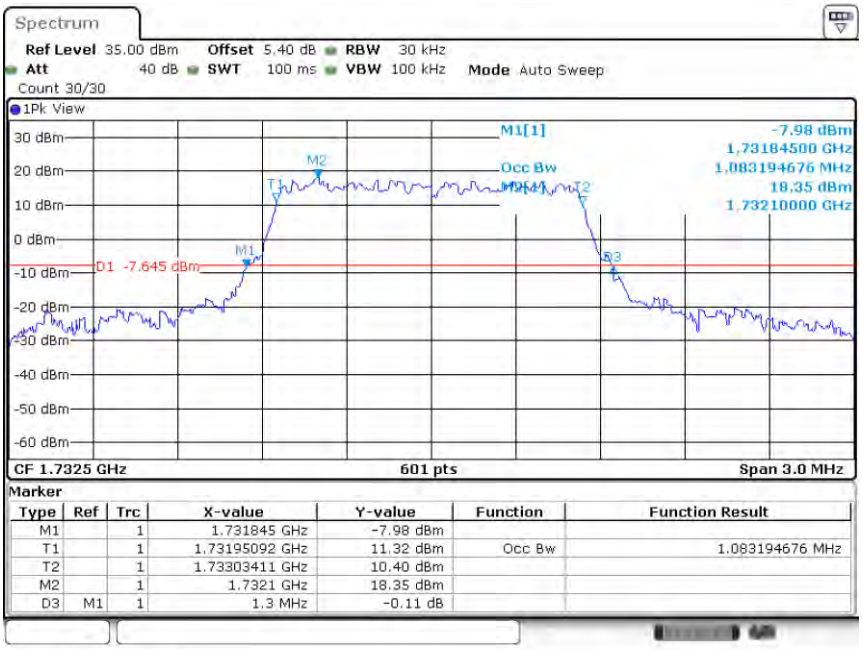

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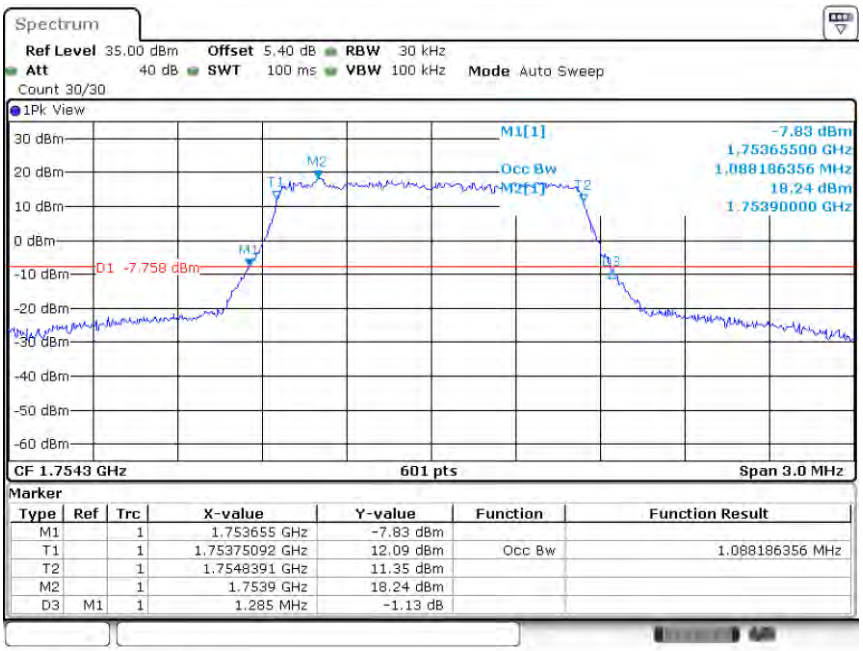

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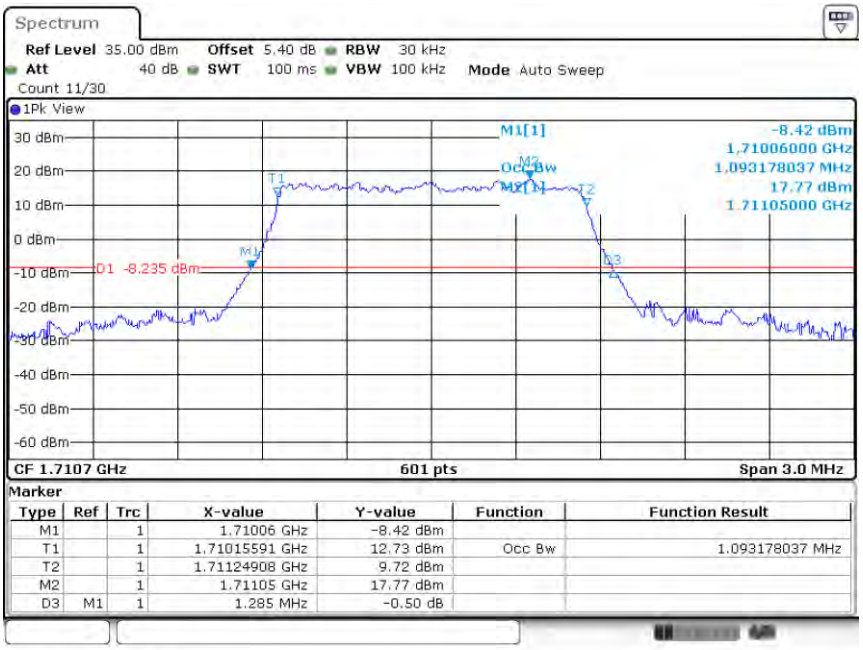
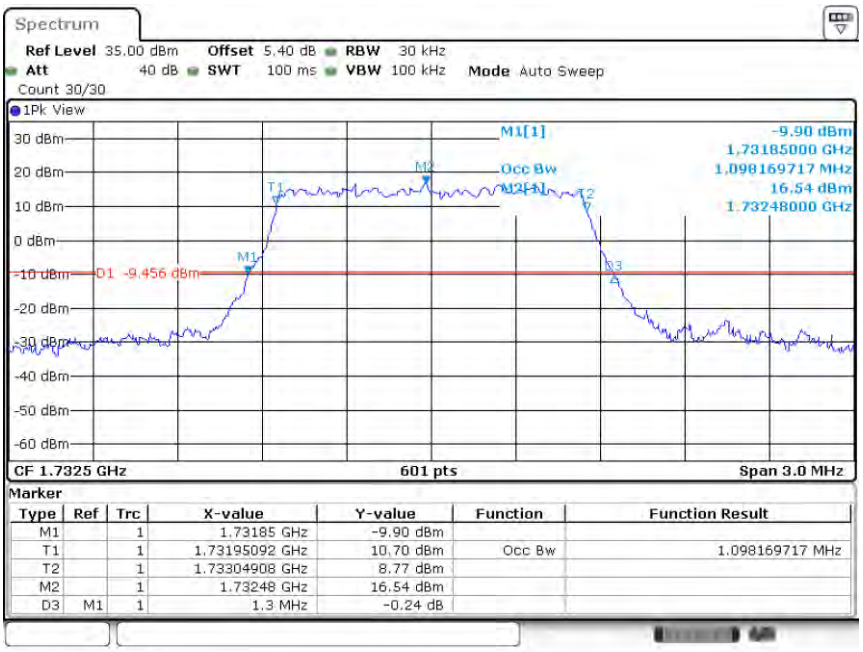


Date: 14.SEP.2020 23:38:58

Band4-1.4MHz-64QAM-20175-6RB#0-1.098



Date: 14.SEP.2020 23:39:14

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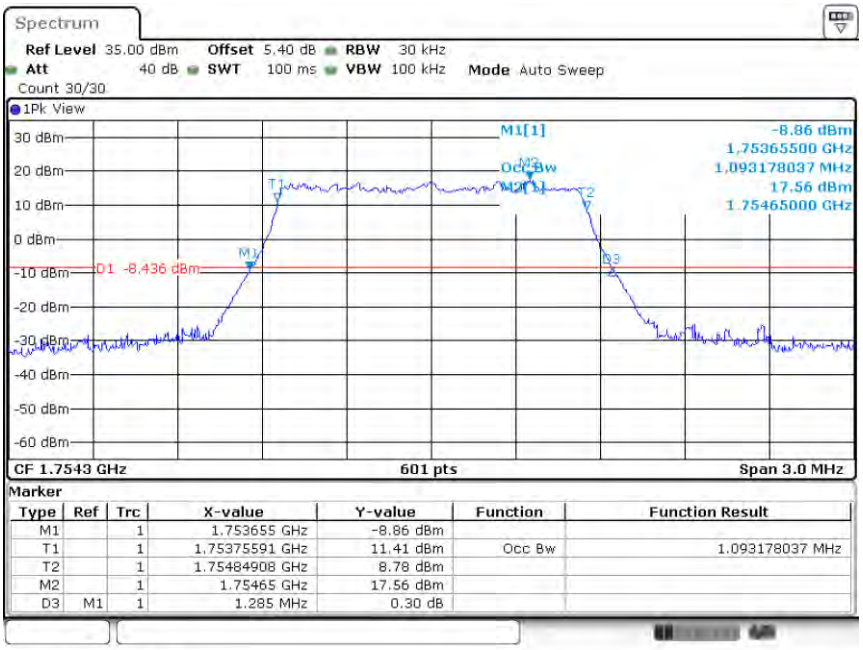
Band4-1.4MHz-64QAM-20393-6RB#0-1.093



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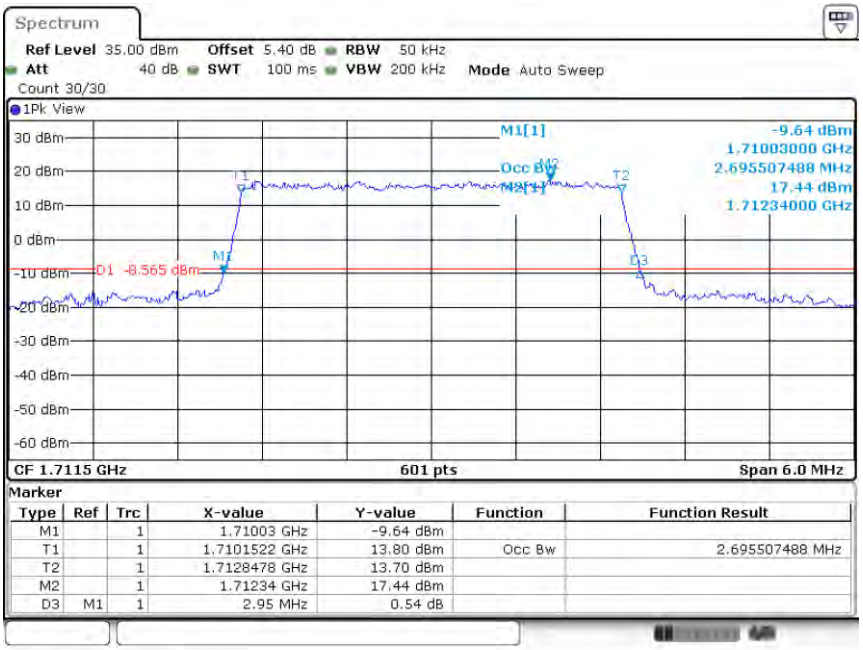
Band4-3MHz-QPSK-19965-15RB#0-2.696



Date: 14.SEP.2020 21:54:21

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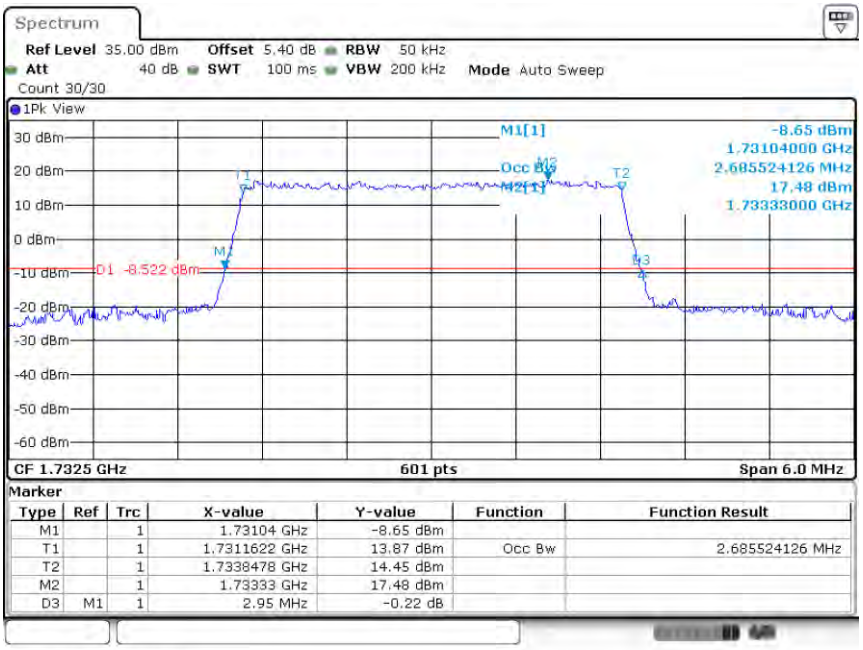
Band4-3MHz-QPSK-20175-15RB#0-2.686



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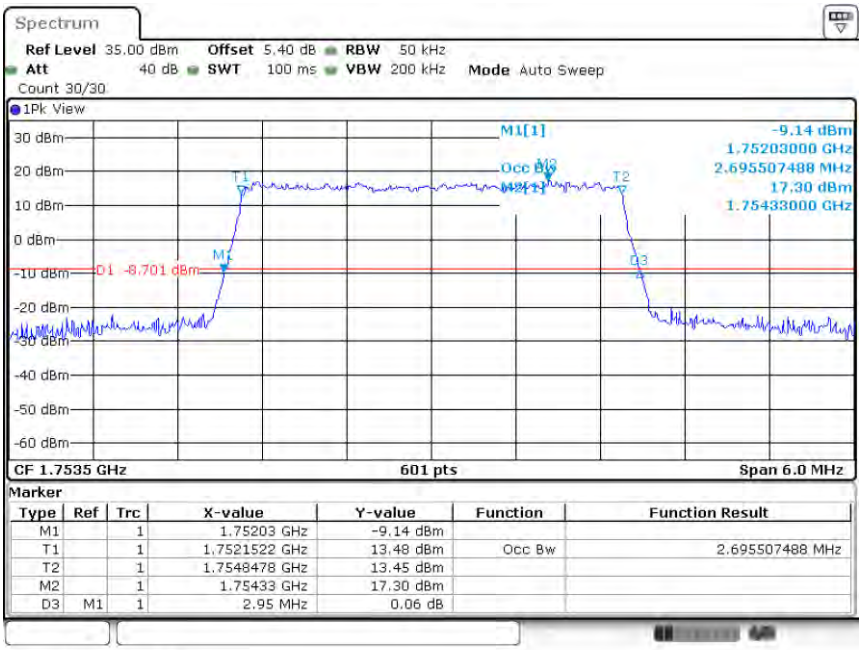
Band4-3MHz-QPSK-20385-15RB#0-2.696



Date: 14.SEP.2020 21:55:25

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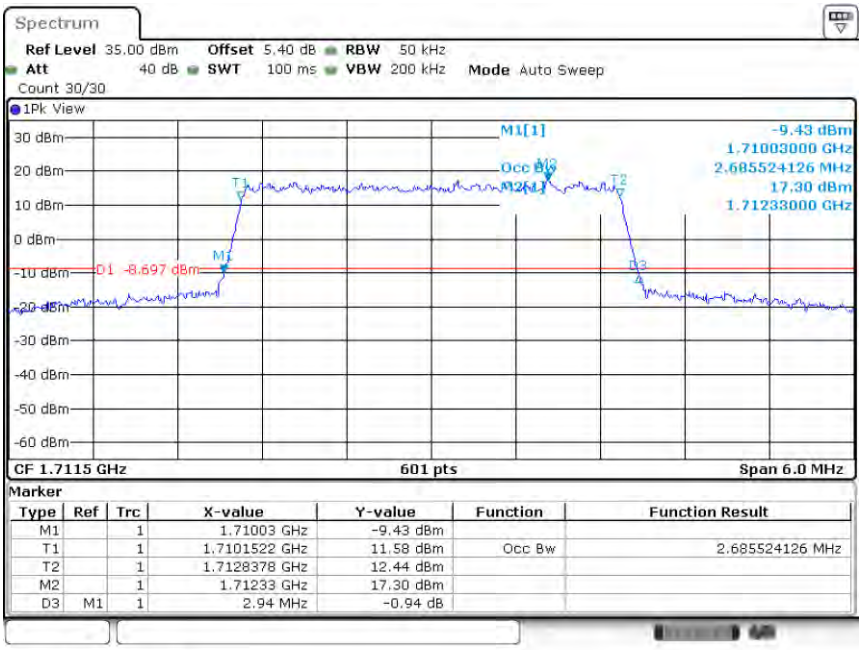
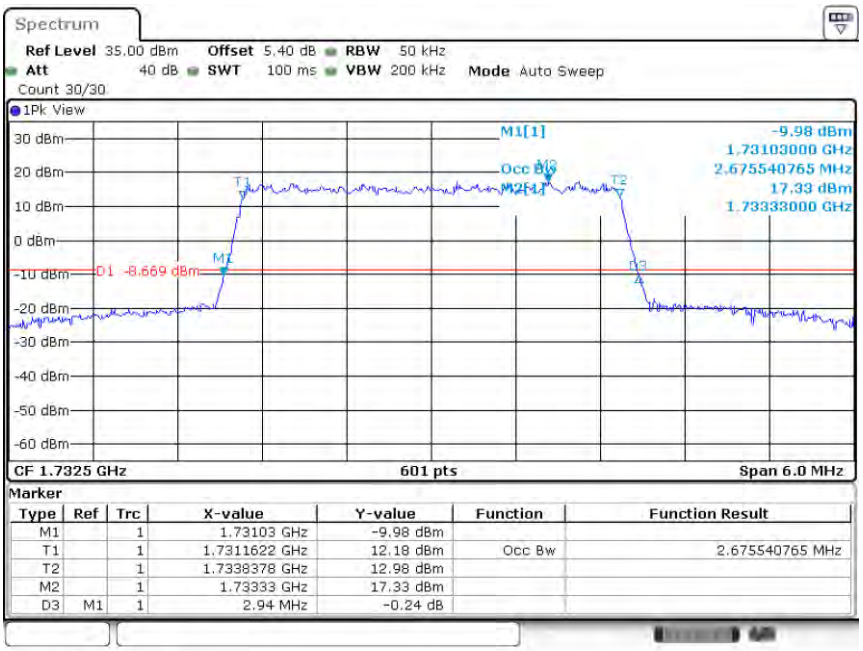
Band4-3MHz-16QAM-19965-15RB#0-2.686



Date: 14.SEP.2020 21:54:37

Band4-3MHz-16QAM-20175-15RB#0-2.676



Date: 14.SEP.2020 21:55:09

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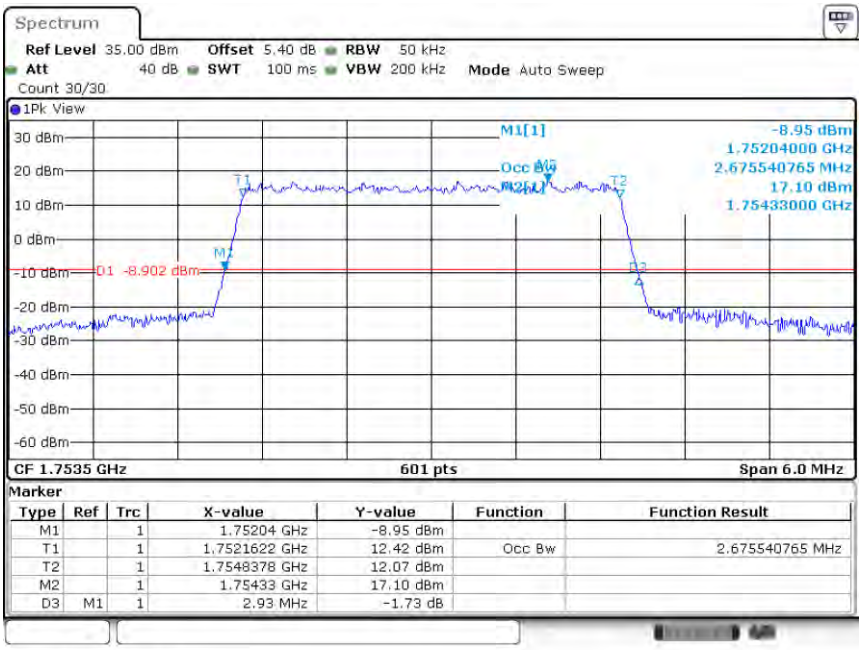
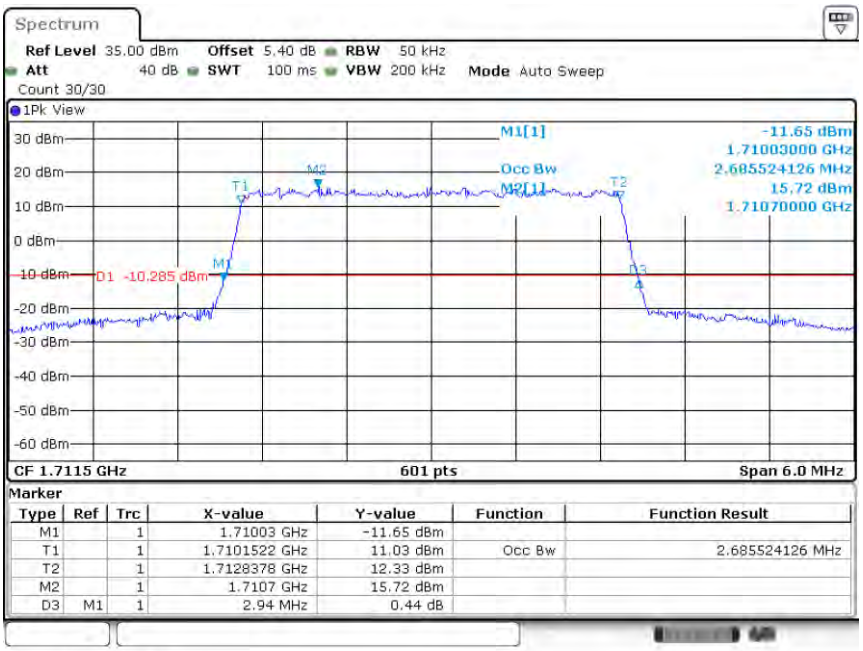
Band4-3MHz-16QAM-20385-15RB#0-2.676



Date: 14.SEP.2020 21:55:41

Band4-3MHz-64QAM-19965-15RB#0-2.686



Date: 14.SEP.2020 23:39:51

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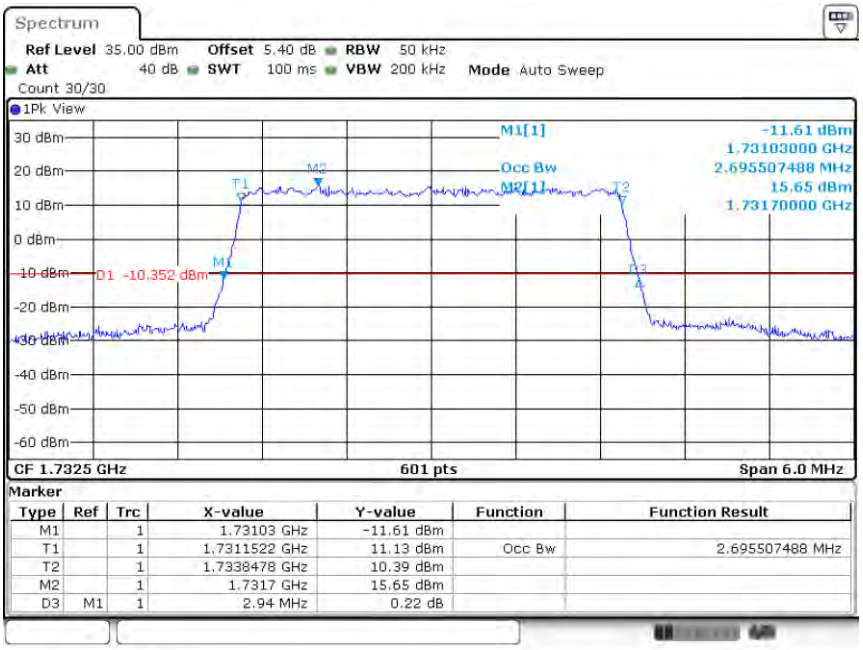
Band4-3MHz-64QAM-20175-15RB#0-2.696



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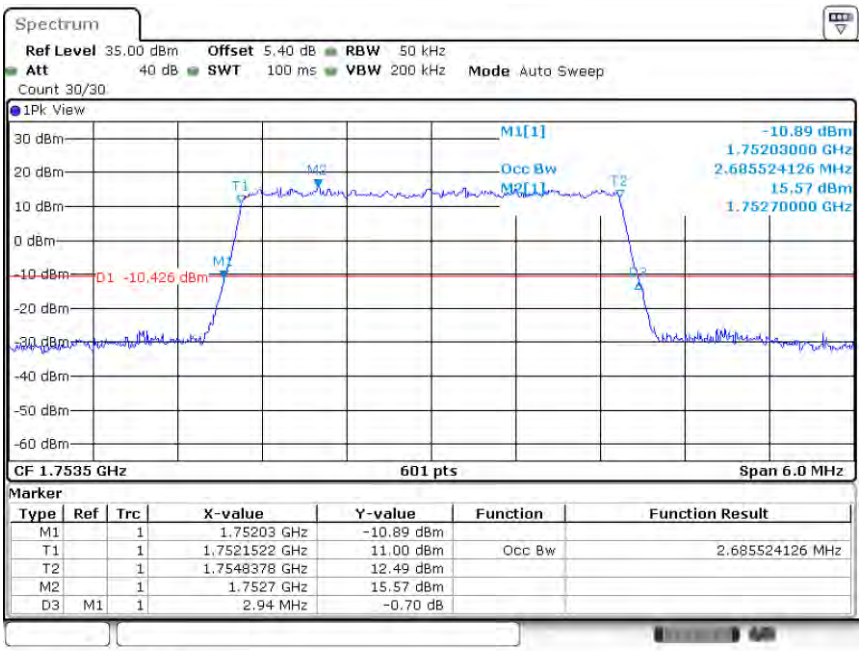
Band4-3MHz-64QAM-20385-15RB#0-2.686



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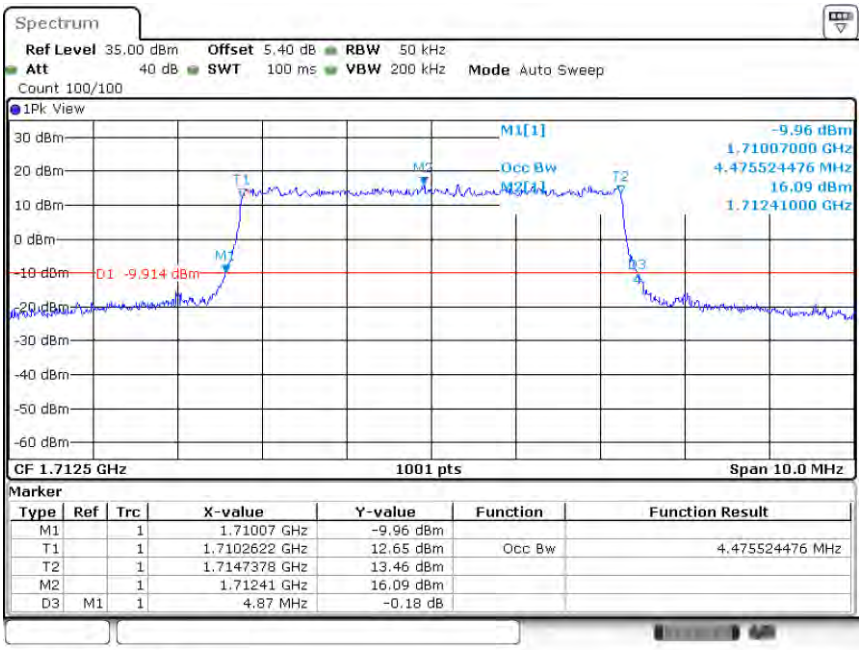
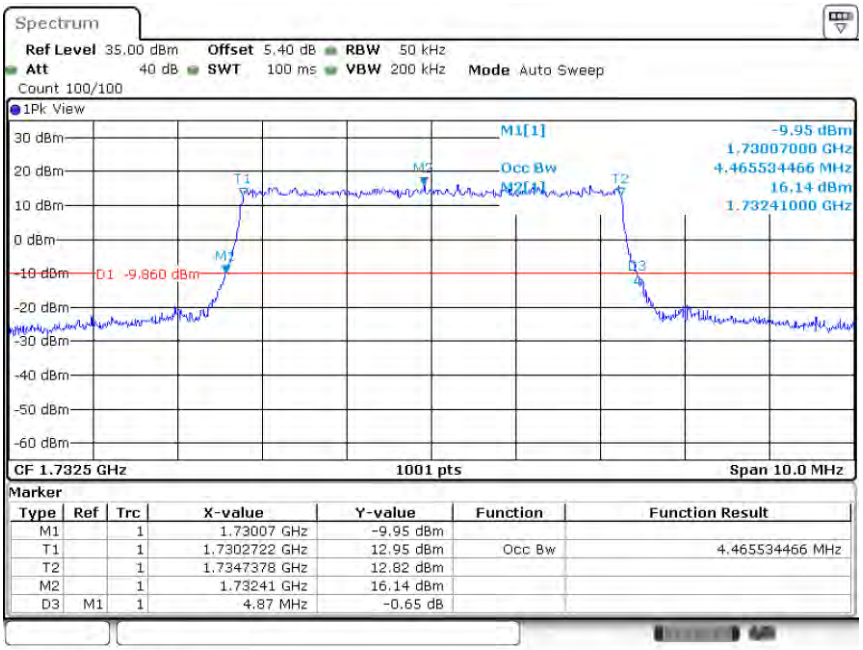
Band4-5MHz-QPSK-19975-25RB#0-4.476



Date: 14.SEP.2020 21:56:09

Band4-5MHz-QPSK-20175-25RB#0-4.466



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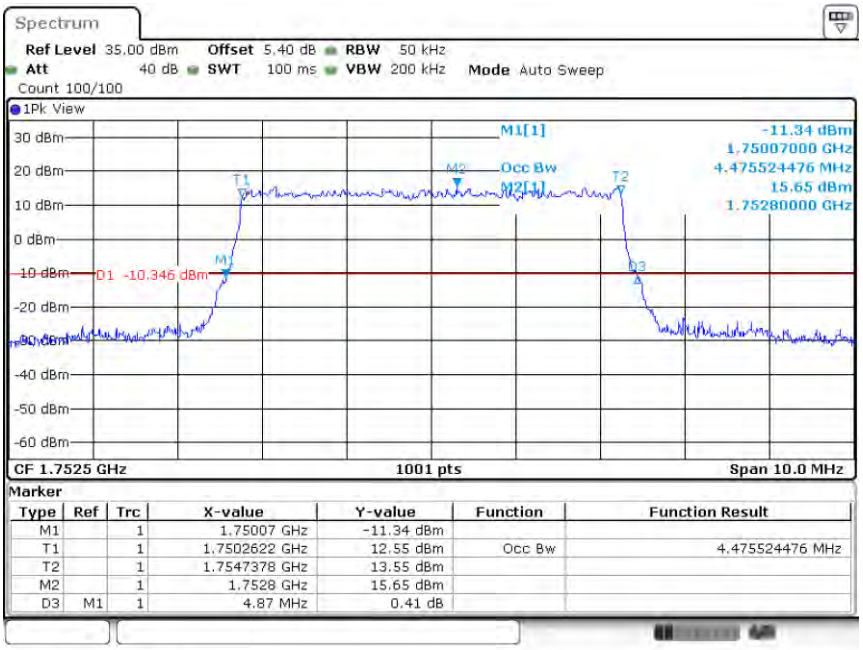
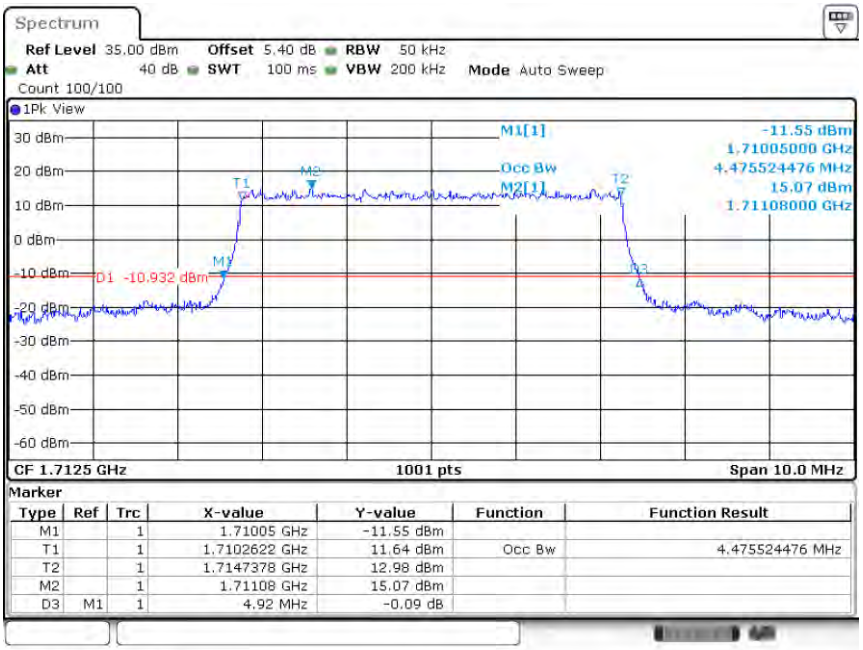
Band4-5MHz-QPSK-20375-25RB#0-4.476



Date: 14.SEP.2020 21:57:41

Band4-5MHz-16QAM-19975-25RB#0-4.476



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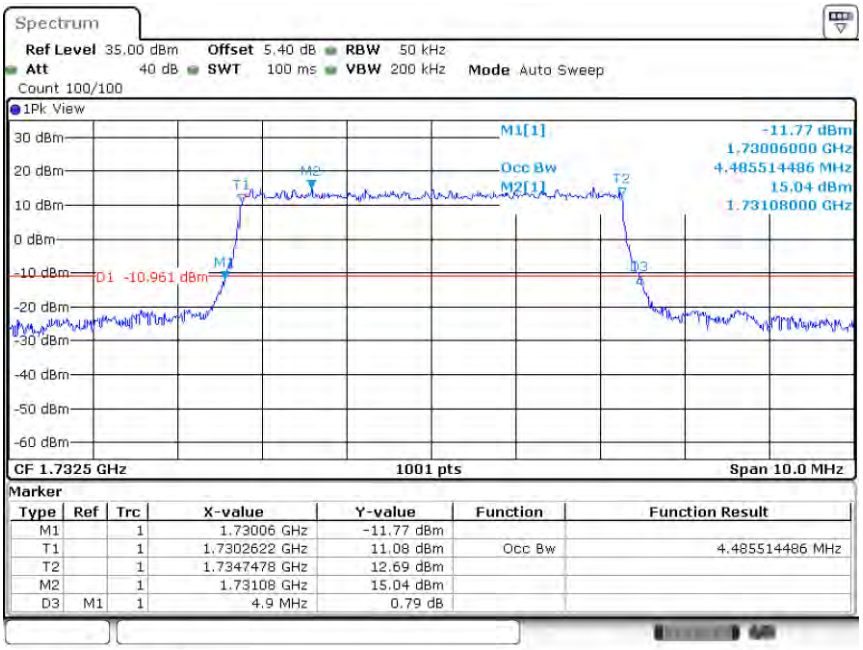
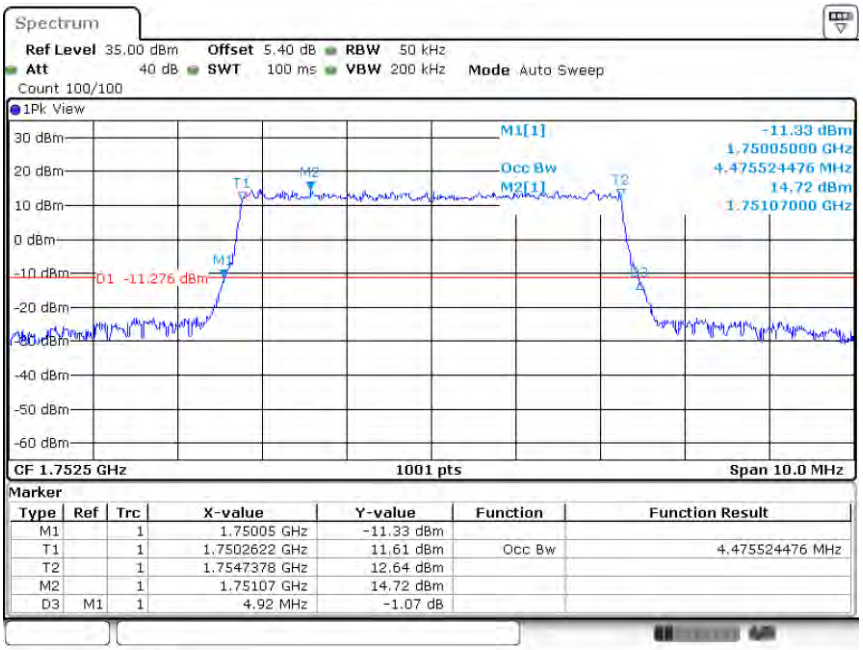
Band4-5MHz-16QAM-20175-25RB#0-4.486



Date: 14.SEP.2020 21:57:18

Band4-5MHz-16QAM-20375-25RB#0-4.476



Date: 14.SEP.2020 21:58:03

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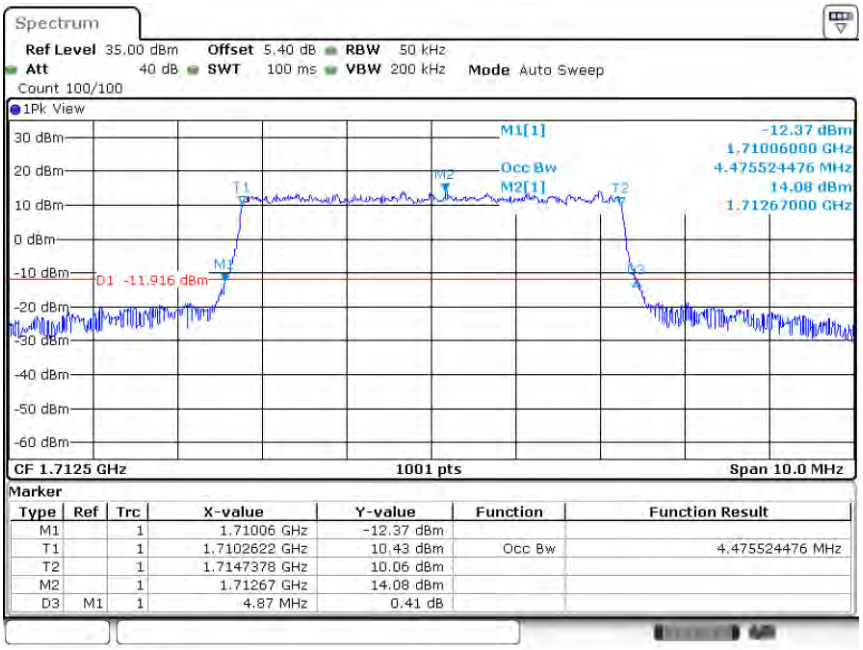
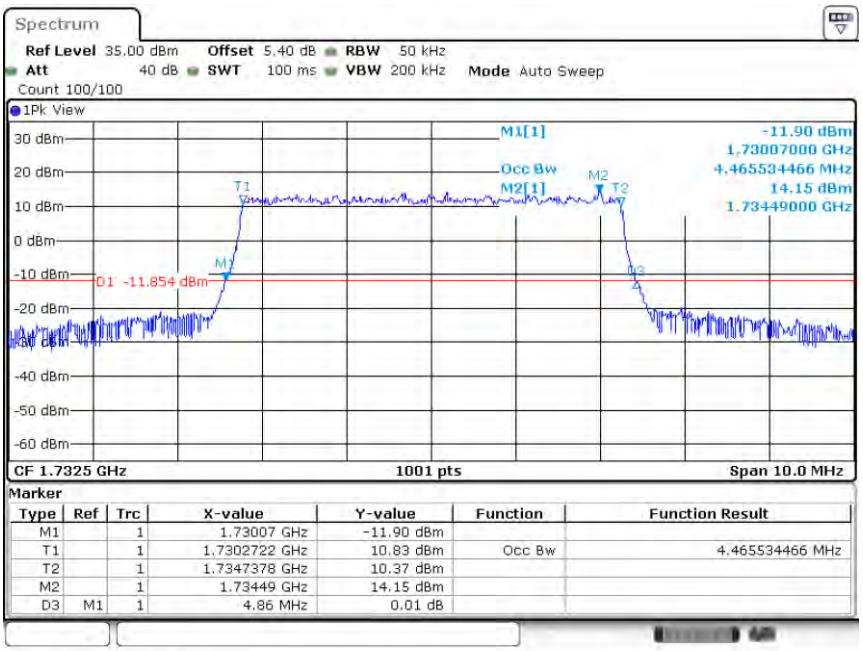
Band4-5MHz-64QAM-19975-25RB#0-4.476



Date: 14.SEP.2020 23:40:52

Band4-5MHz-64QAM-20175-25RB#0-4.466



Date: 14.SEP.2020 23:41:15

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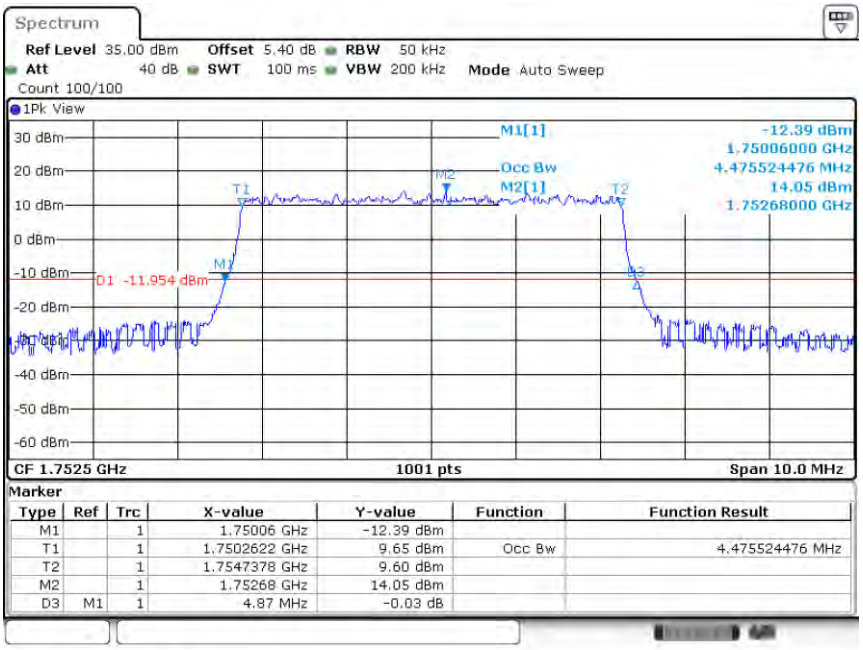

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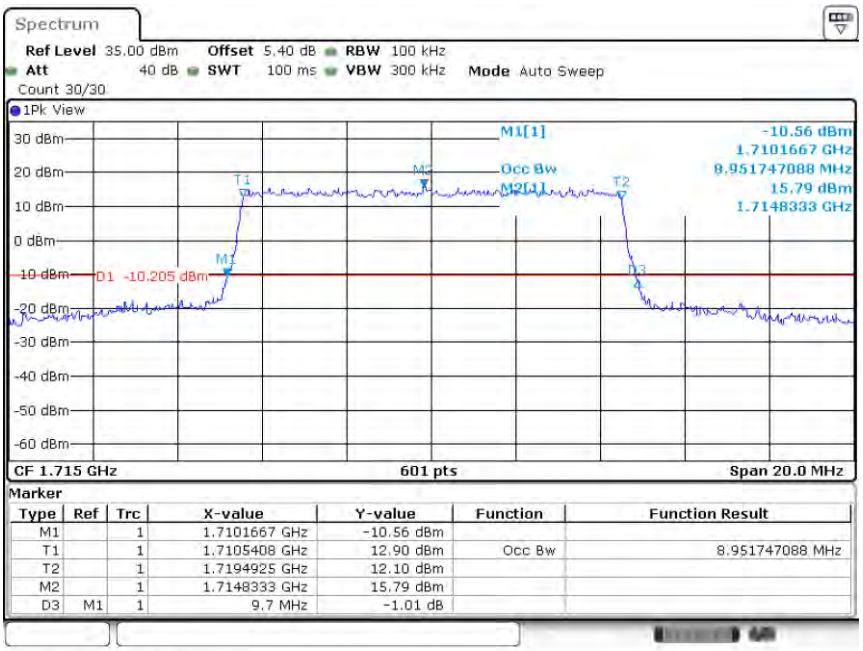
Band4-10MHz-QPSK-20000-50RB#0-8.952



Date: 14.SEP.2020 21:58:25

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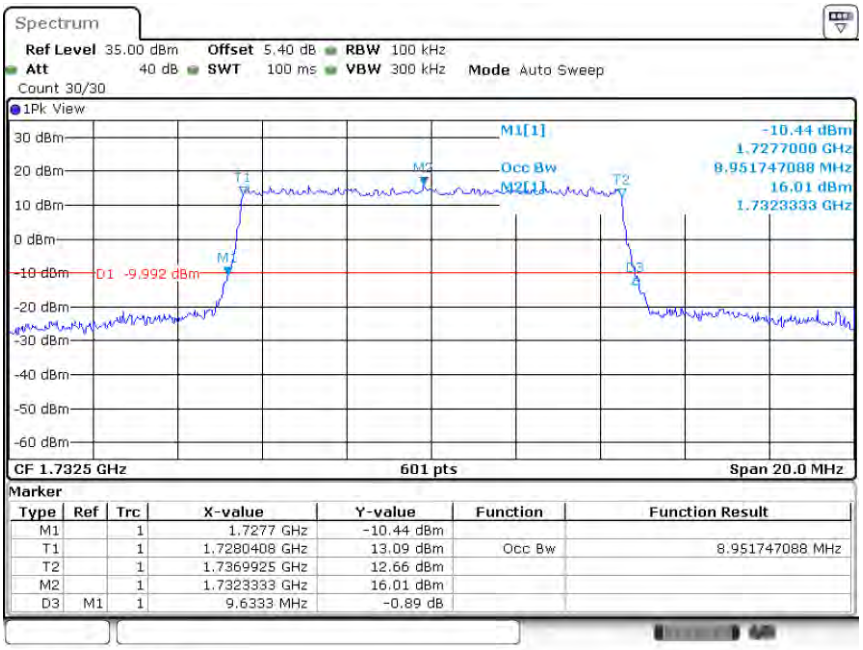
Band4-10MHz-QPSK-20175-50RB#0-8.952



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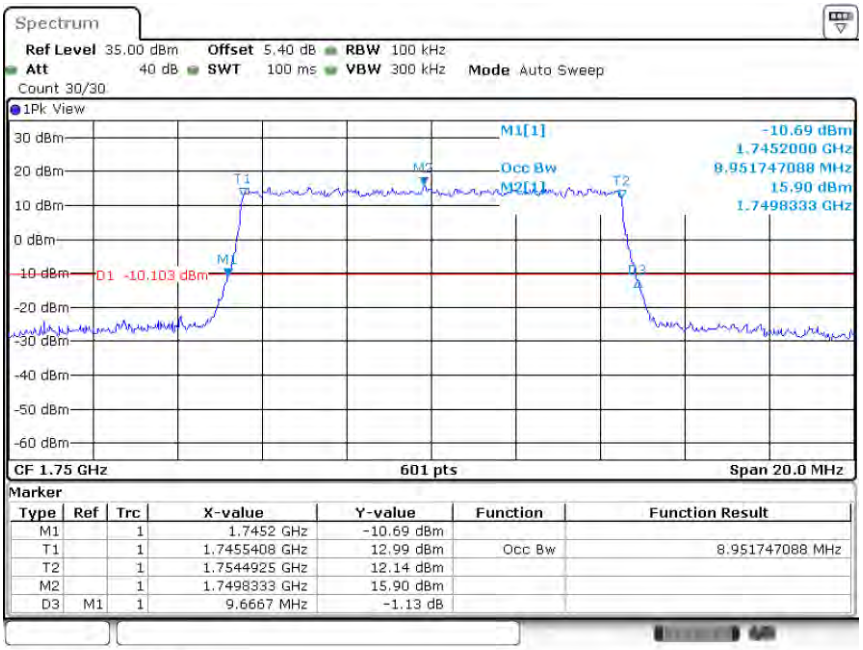
Band4-10MHz-QPSK-20350-50RB#0-8.952



Date: 14.SEP.2020 21:59:28

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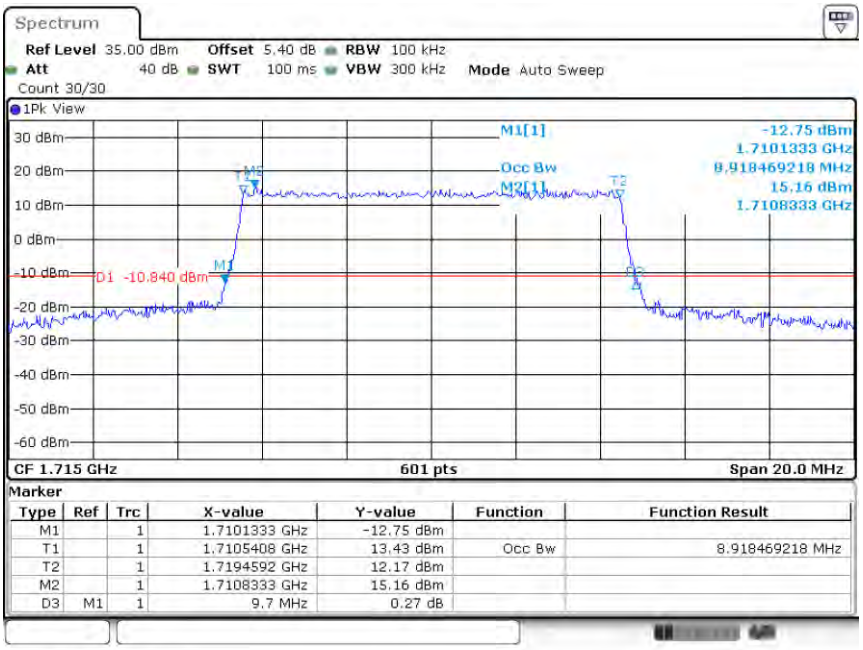
Band4-10MHz-16QAM-20000-50RB#0-8.918



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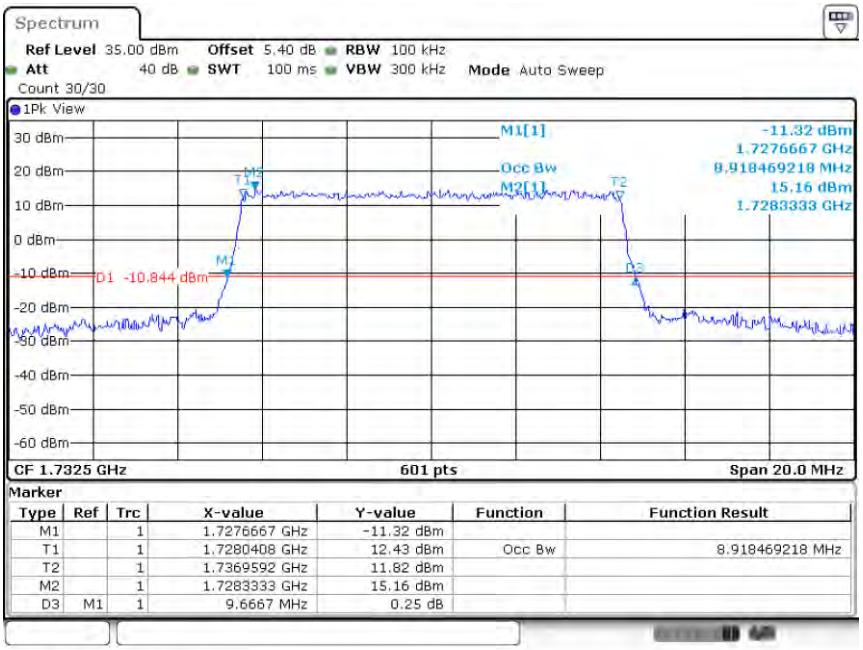
Band4-10MHz-16QAM-20175-50RB#0-8.918



Date: 14.SEP.2020 21:59:12

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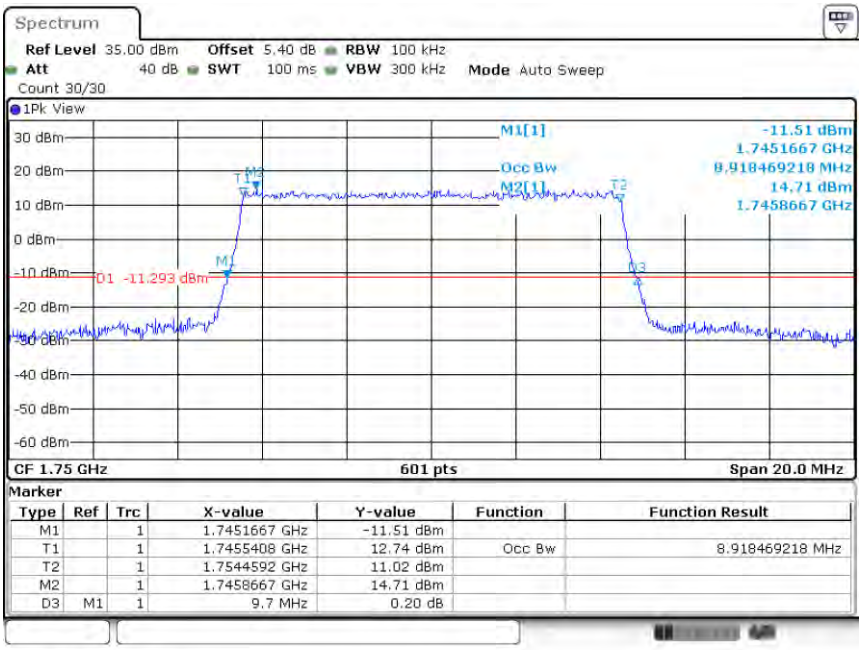
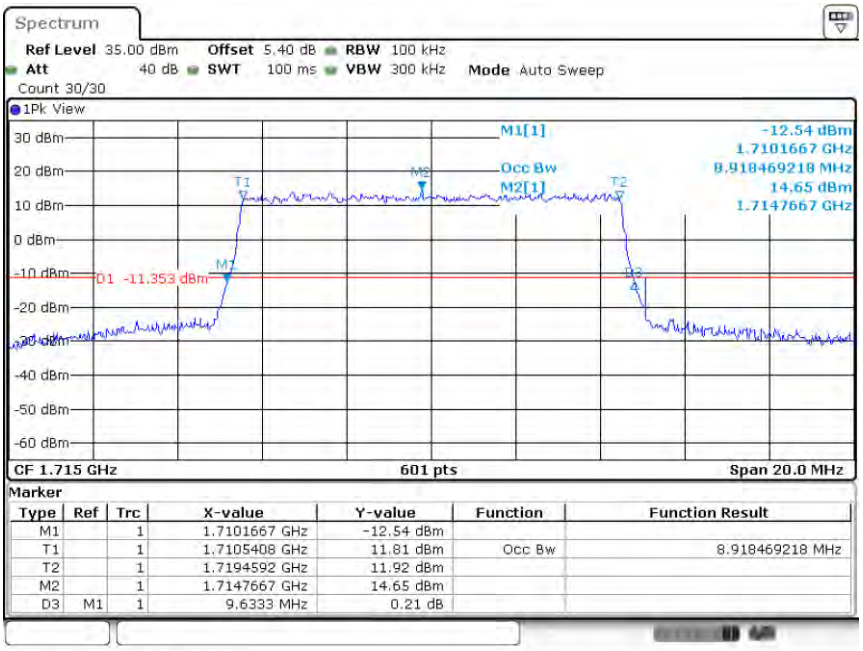
Band4-10MHz-16QAM-20350-50RB#0-8.918



Date: 14.SEP.2020 21:59:44

Band4-10MHz-64QAM-20000-50RB#0-8.918



Date: 14.SEP.2020 23:41:59

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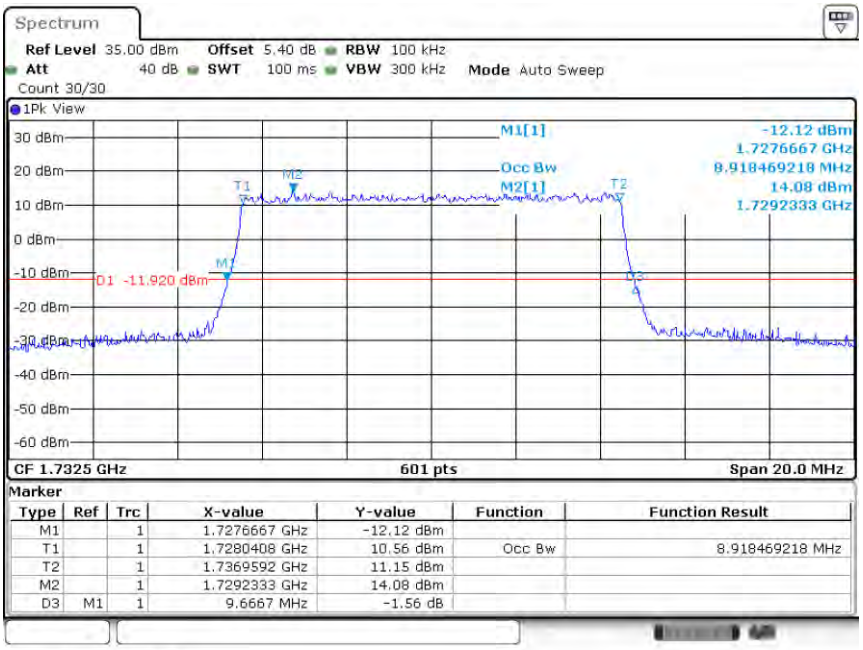
Band4-10MHz-64QAM-20175-50RB#0-8.918



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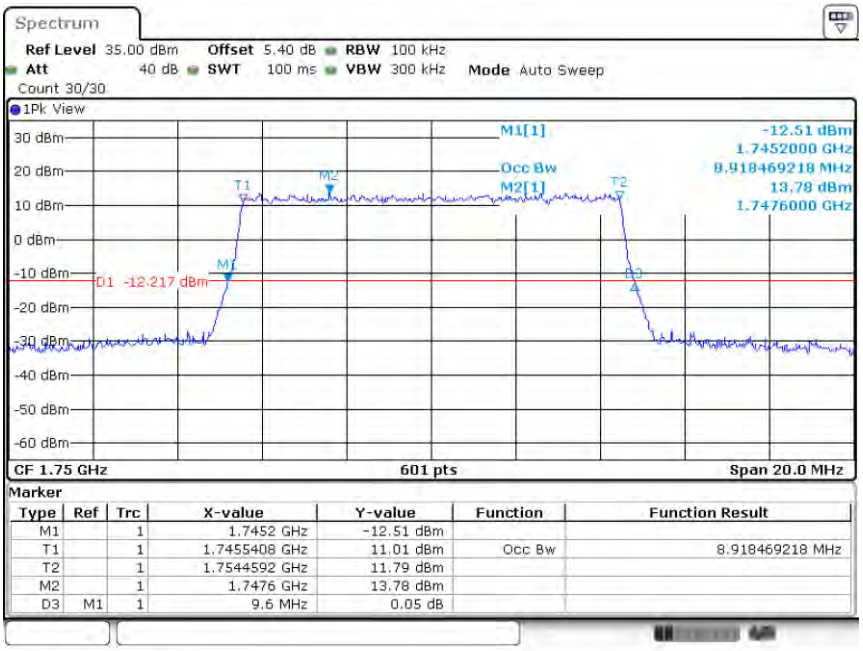
Band4-10MHz-64QAM-20350-50RB#0-8.918



Date: 14.SEP.2020 23:42:31

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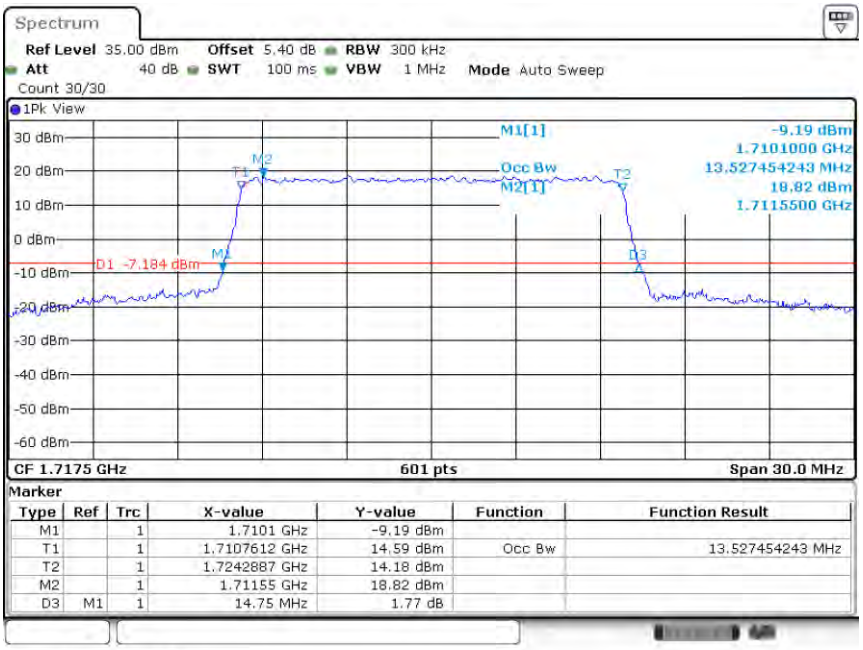
Band4-15MHz-QPSK-20025-75RB#0-13.527



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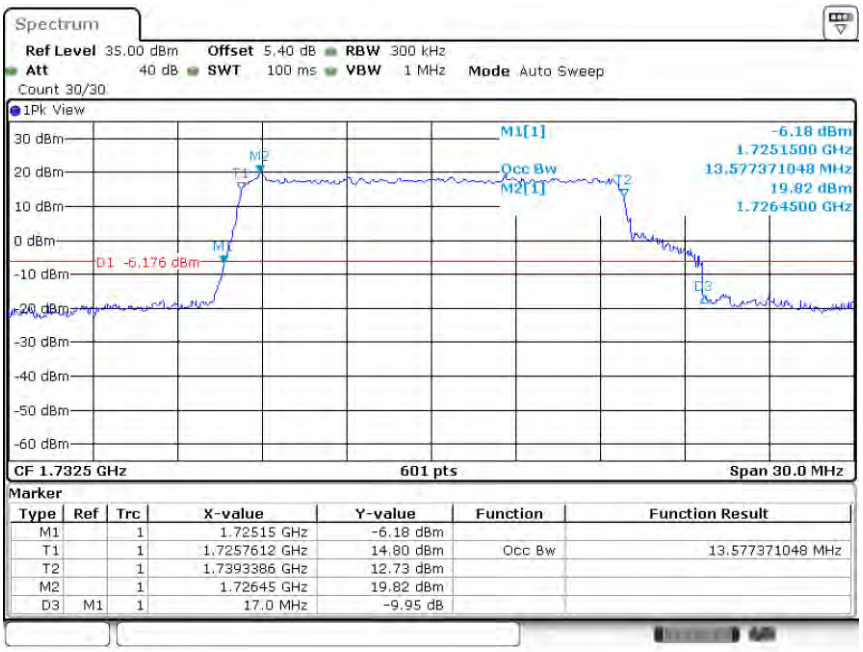
Band4-15MHz-QPSK-20175-75RB#0-13.577



Date: 14.SEP.2020 22:00:37

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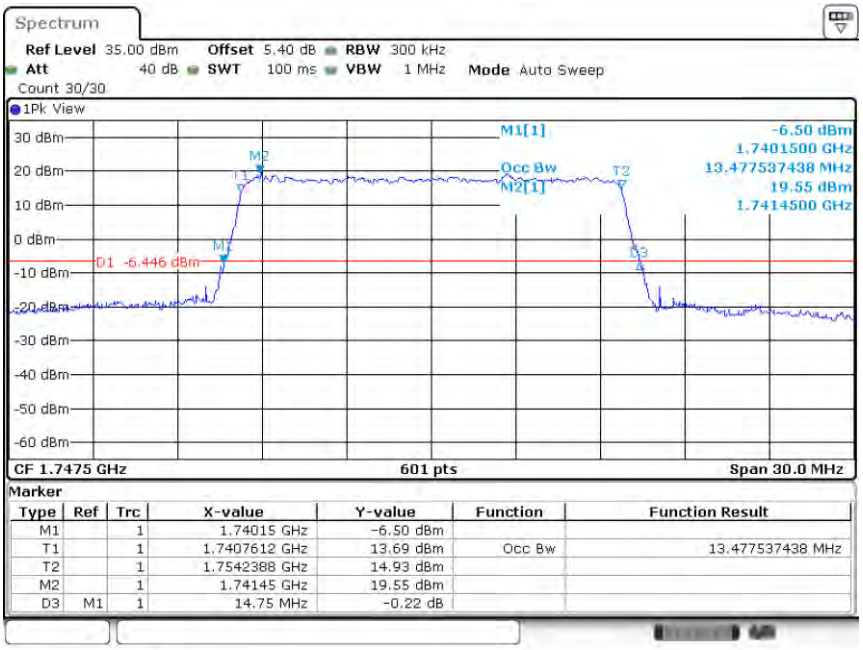
Band4-15MHz-QPSK-20325-75RB#0-13.478



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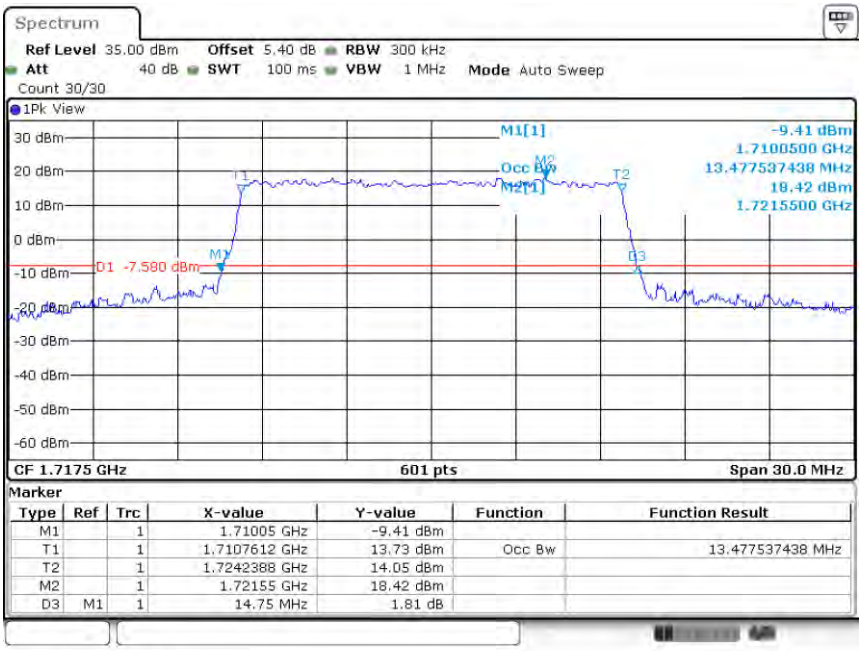
Band4-15MHz-16QAM-20025-75RB#0-13.478



Date: 14.SEP.2020 22:00:21

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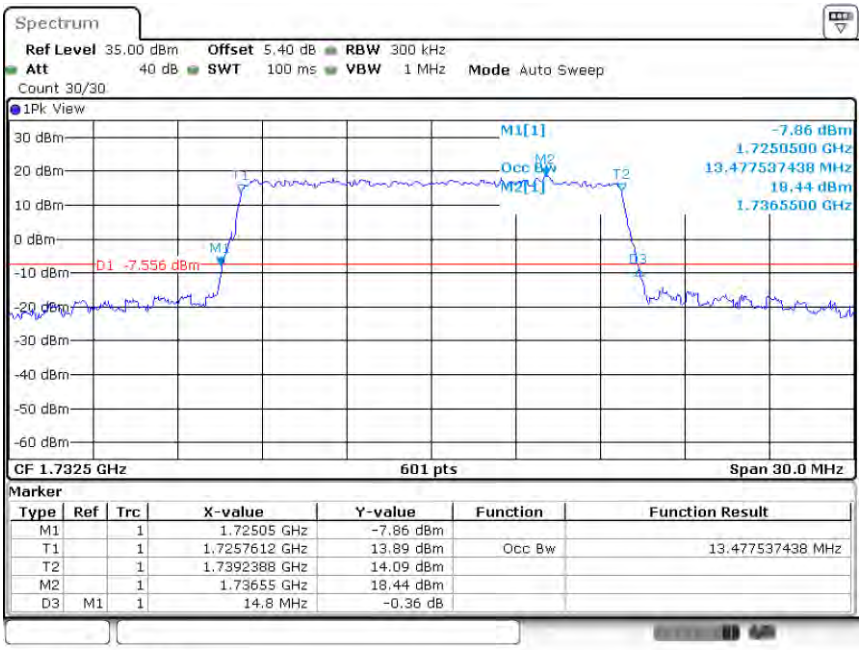
Band4-15MHz-16QAM-20175-75RB#0-13.478



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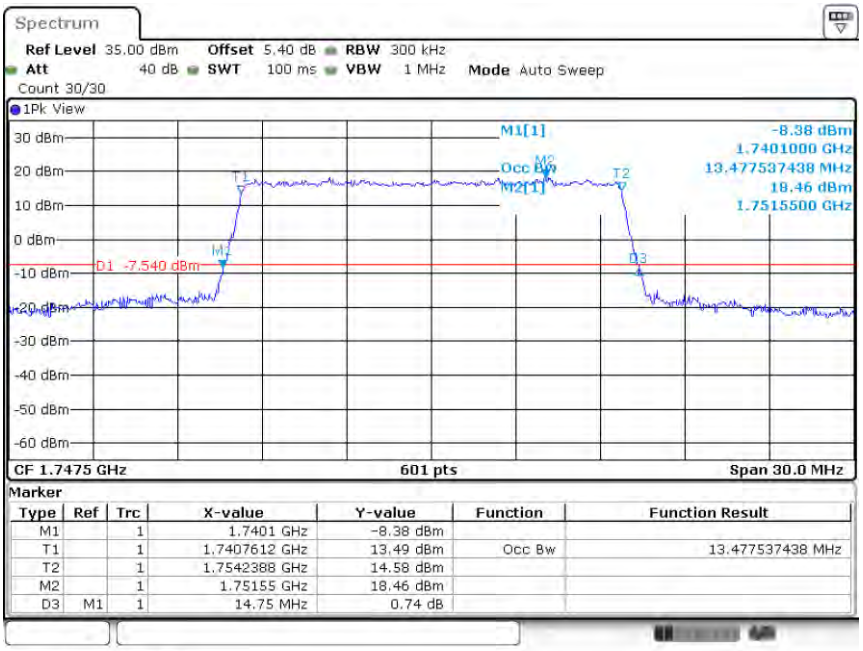
Band4-15MHz-16QAM-20325-75RB#0-13.478



Date: 14.SEP.2020 22:01:25

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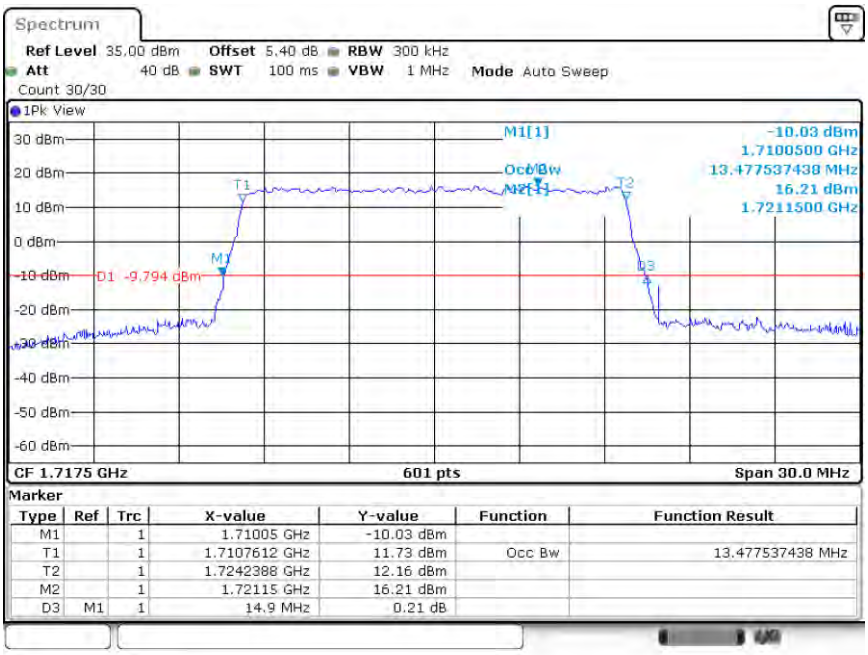
Band4-15MHz-64QAM-20025-75RB#0-13.478



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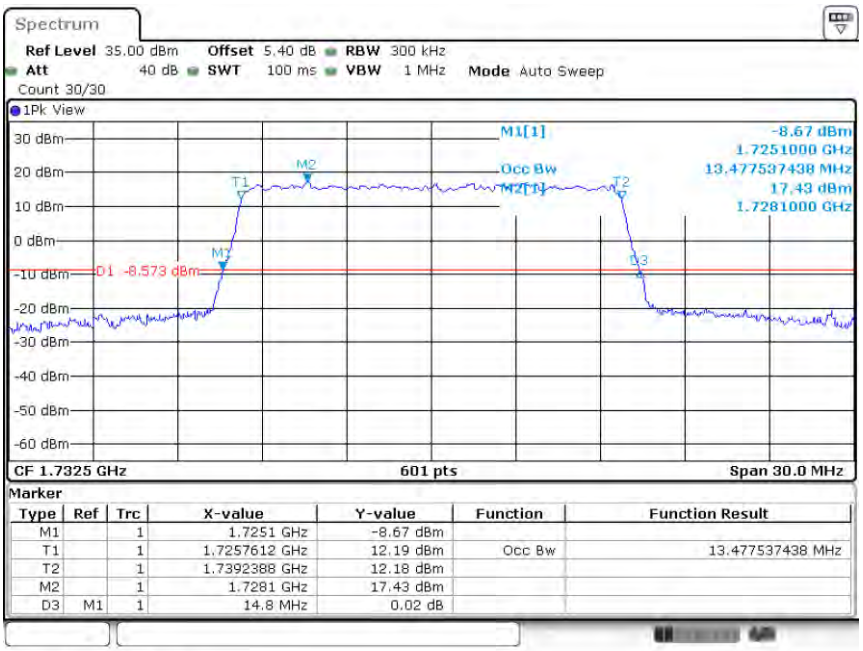
Band4-15MHz-64QAM-20175-75RB#0-13.478



Date: 14.SEP.2020 23:43:08

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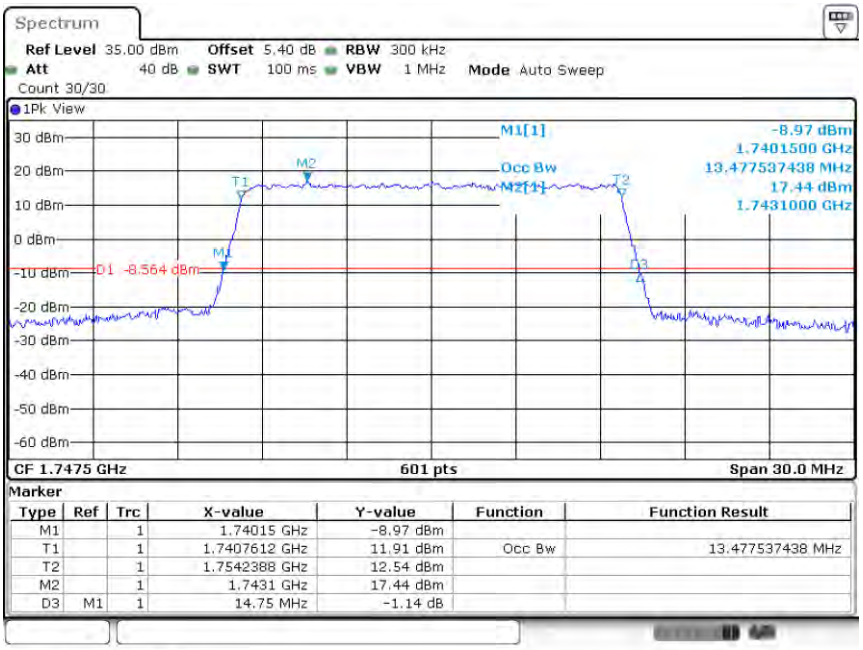
Band4-15MHz-64QAM-20325-75RB#0-13.478

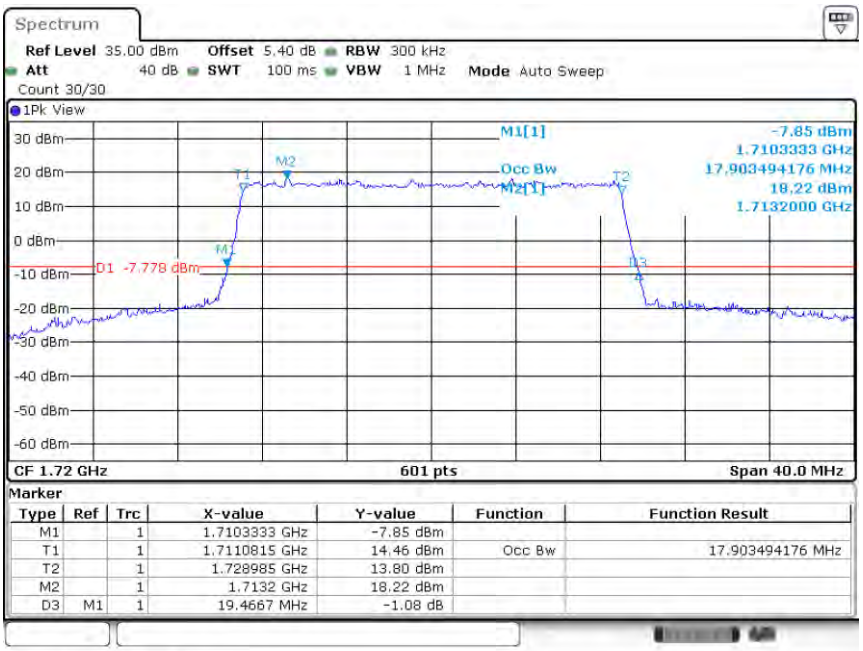


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74015 GHz	-8.97 dBm		
T1		1	1.7407612 GHz	11.91 dBm	Occ Bw	13.477537438 MHz
T2		1	1.7542388 GHz	12.54 dBm		
M2		1	1.7431 GHz	17.44 dBm		
D3	M1	1	14.75 MHz	-1.14 dB		

Date: 14.SEP.2020 23:43:25

Band4-20MHz-QPSK-20050-100RB#0-17.903



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7103333 GHz	-7.85 dBm		
T1		1	1.7110815 GHz	14.46 dBm	Occ Bw	17.903494176 MHz
T2		1	1.728985 GHz	13.80 dBm		
M2		1	1.7132 GHz	18.22 dBm		
D3	M1	1	19.4667 MHz	-1.08 dB		

Date: 14.SEP.2020 22:01:46

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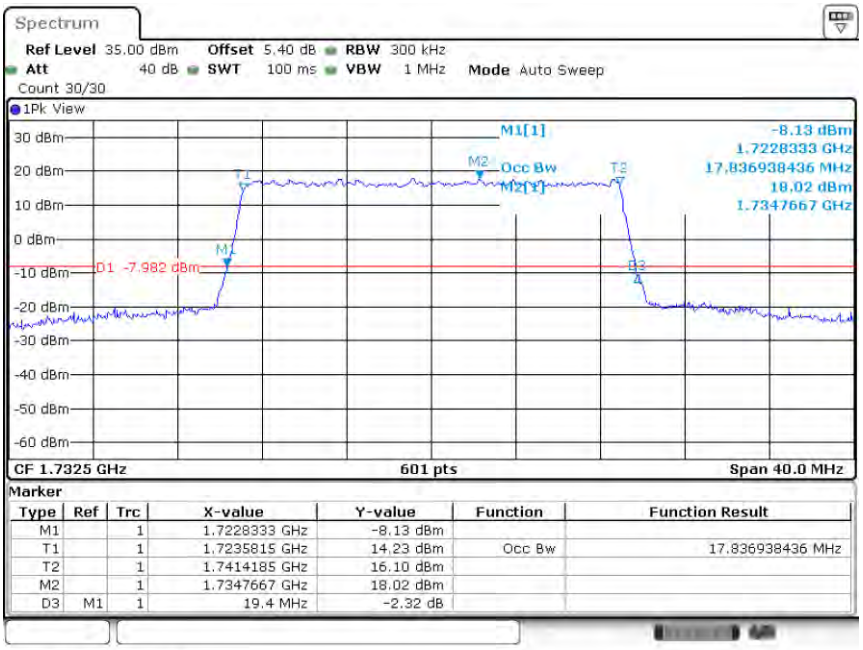
Band4-20MHz-QPSK-20175-100RB#0-17.837



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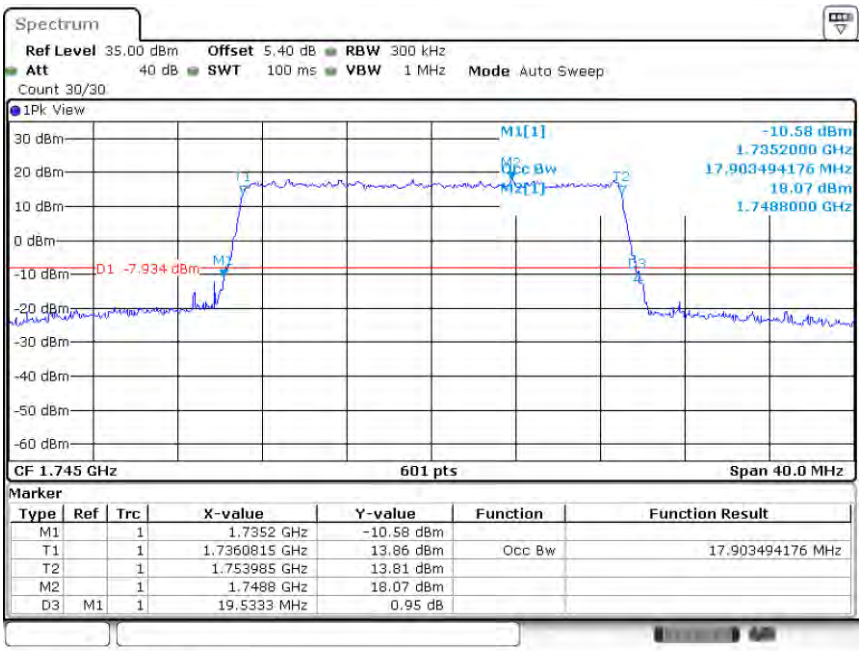

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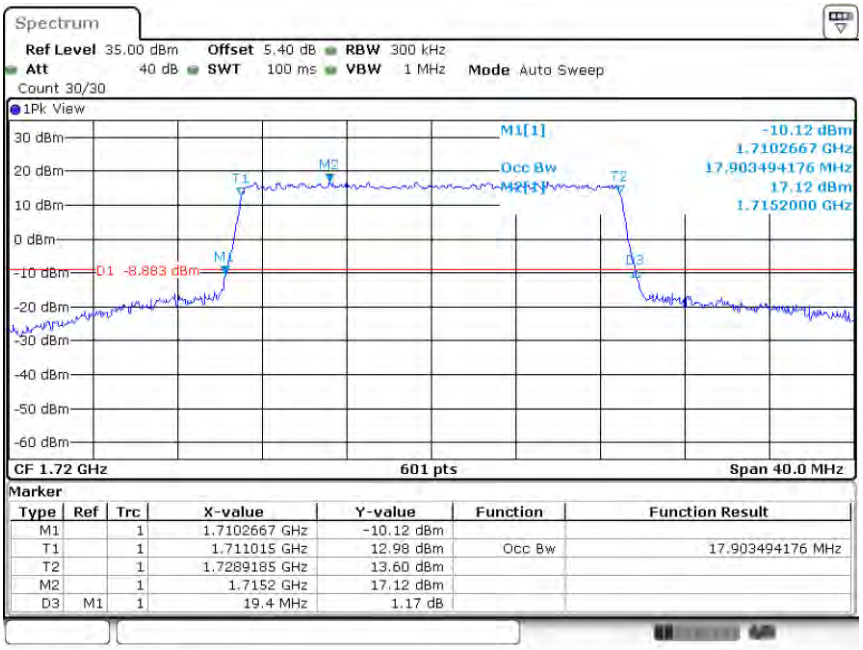
Band4-20MHz-16QAM-20050-100RB#0-17.903



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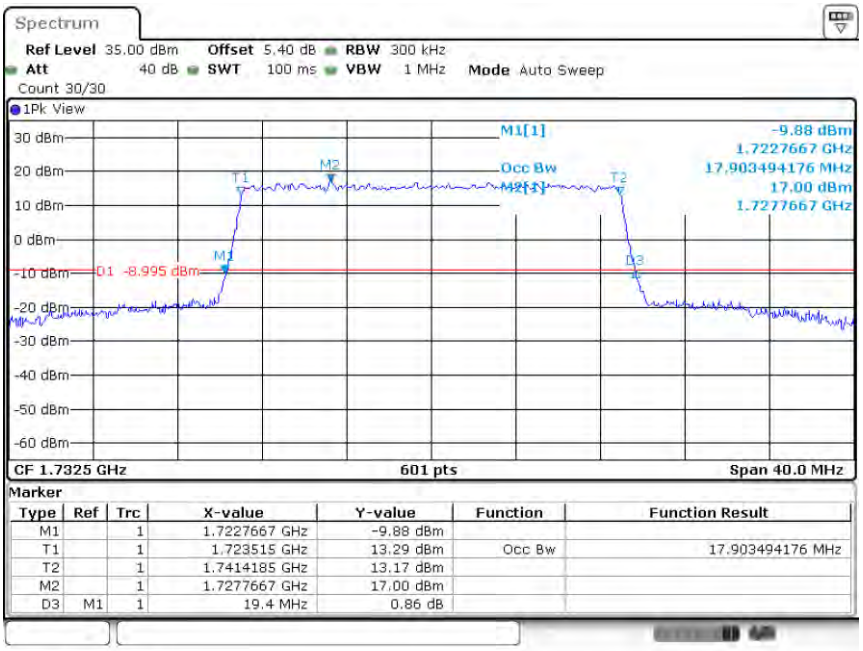

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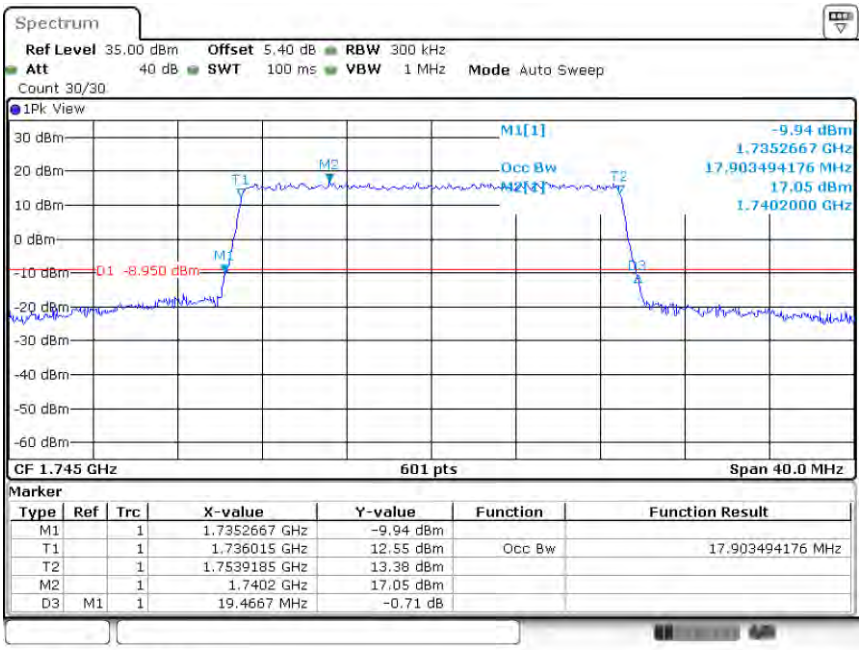
Band4-20MHz-16QAM-20300-100RB#0-17.903



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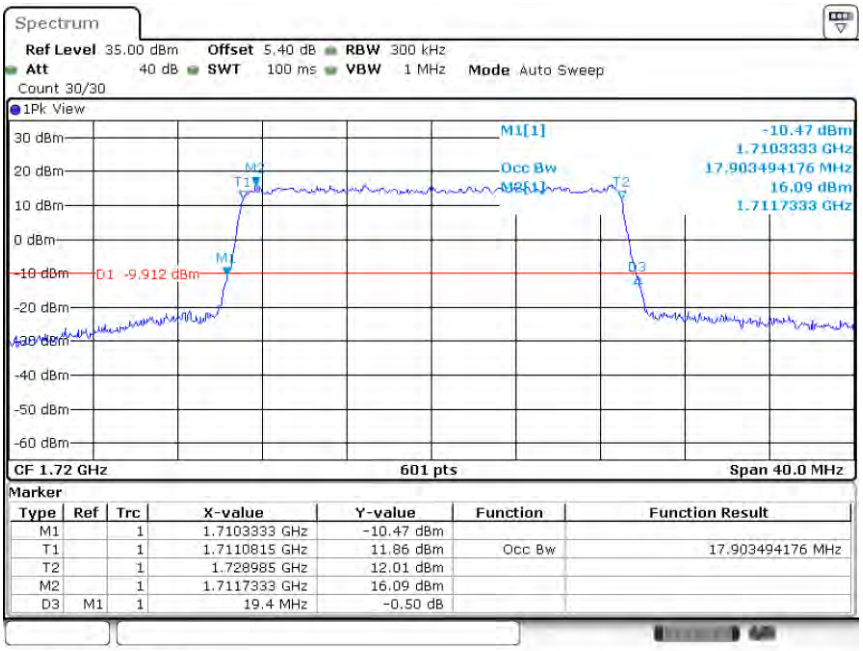
Band4-20MHz-64QAM-20050-100RB#0-17.903



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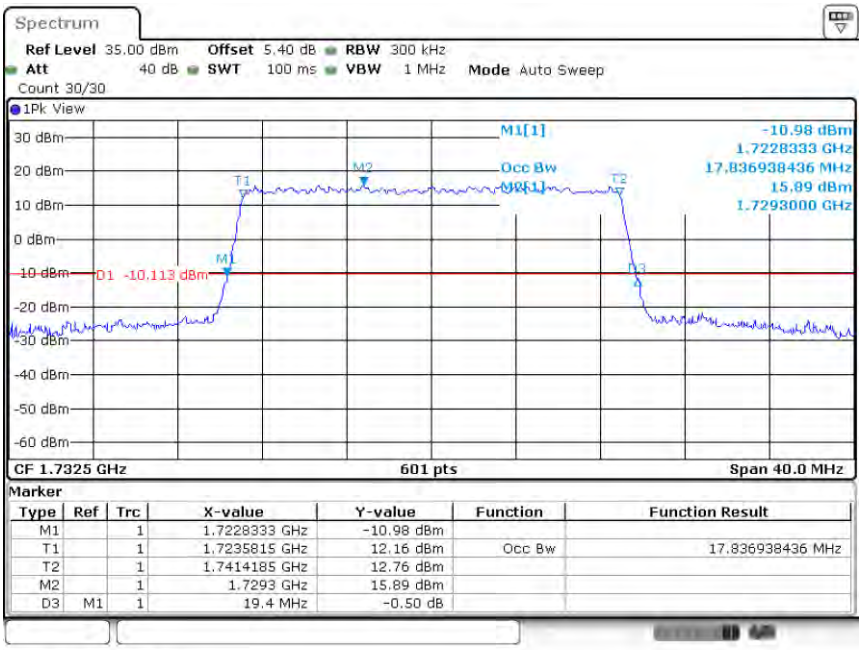

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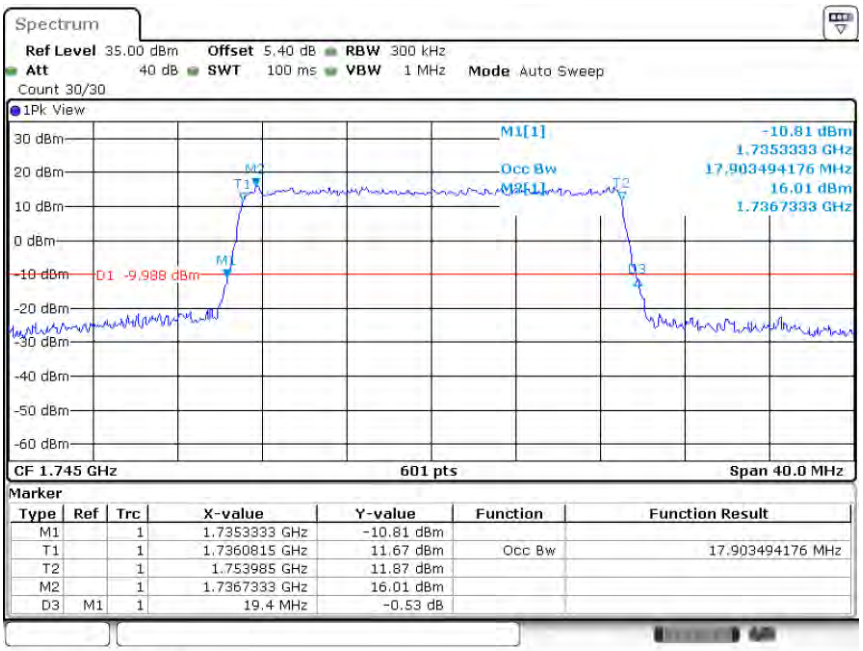
Band4-20MHz-64QAM-20300-100RB#0-17.903



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5 Band Edge Compliance

5.1 Test Plots

Band4-1.4MHz-QPSK-19957-1RB#0

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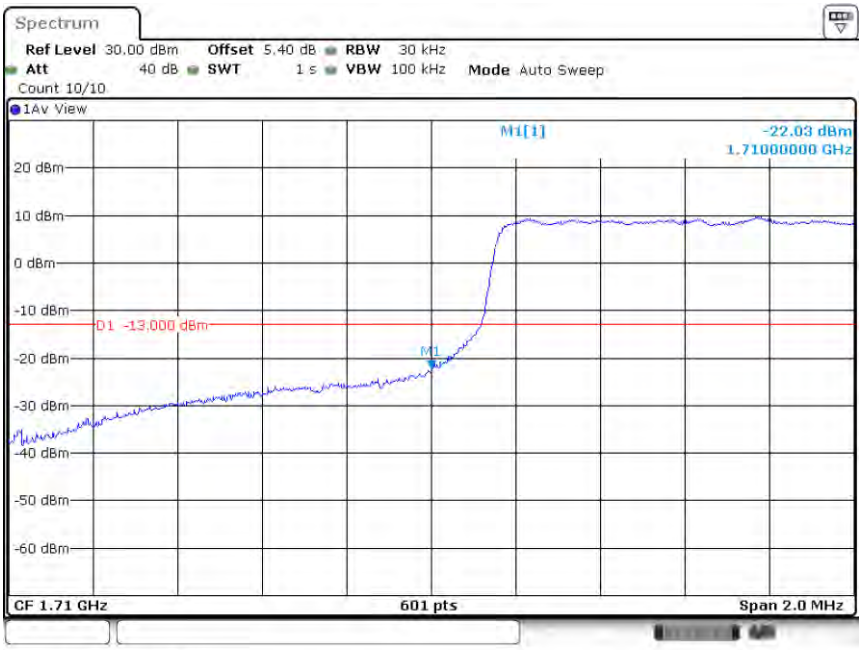
Band4-1.4MHz-QPSK-19957-6RB#0



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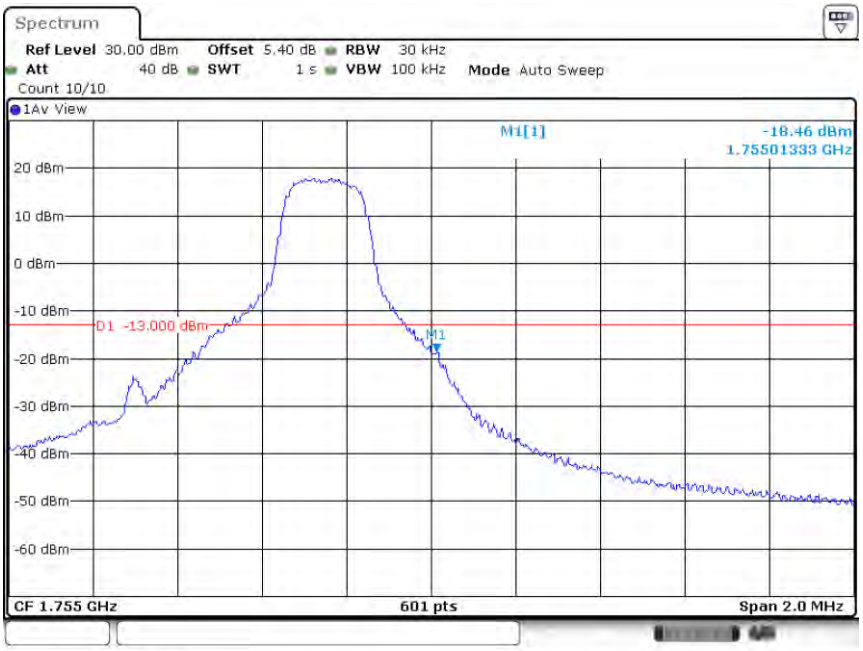
Band4-1.4MHz-QPSK-20393-1RB#5



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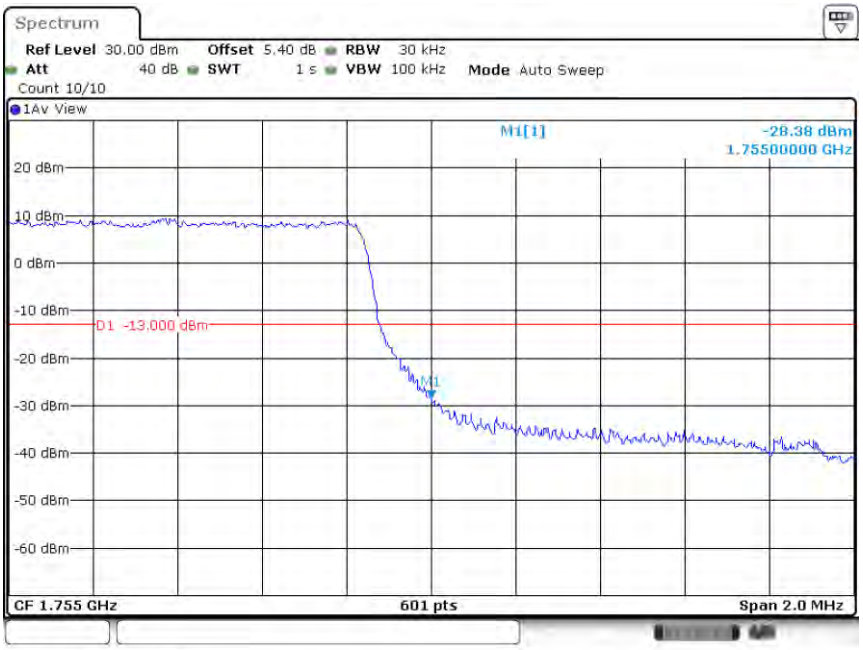
Band4-1.4MHz-QPSK-20393-6RB#0



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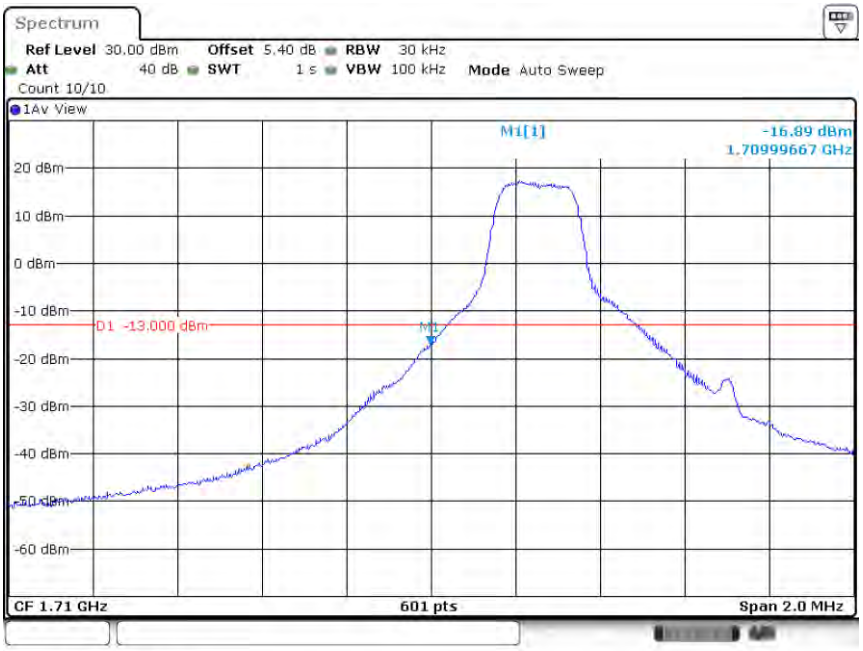

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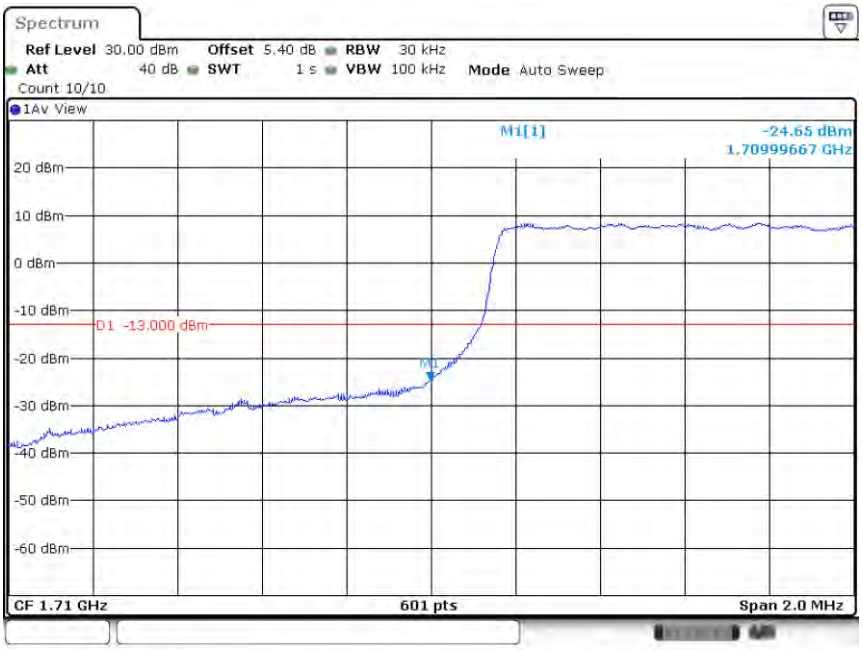

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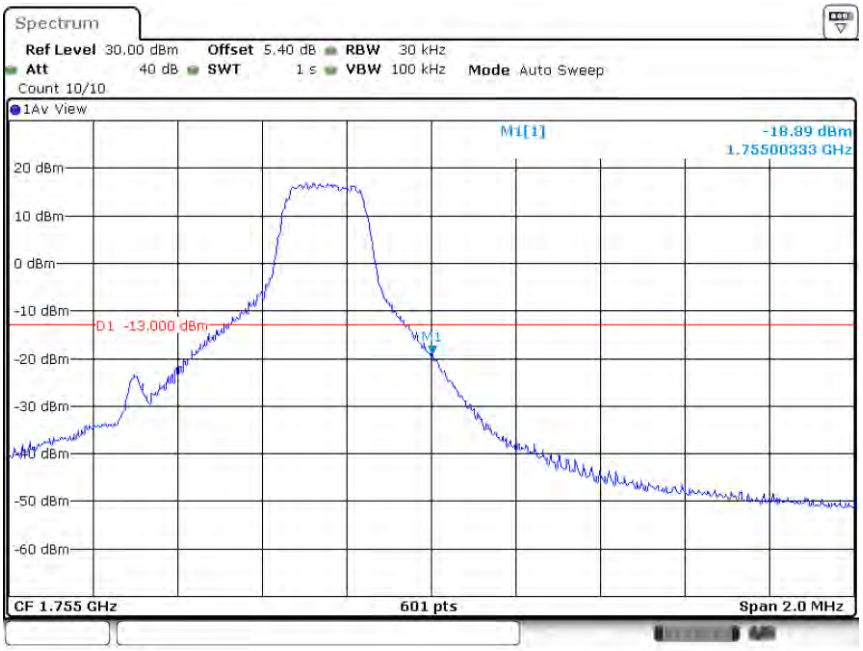

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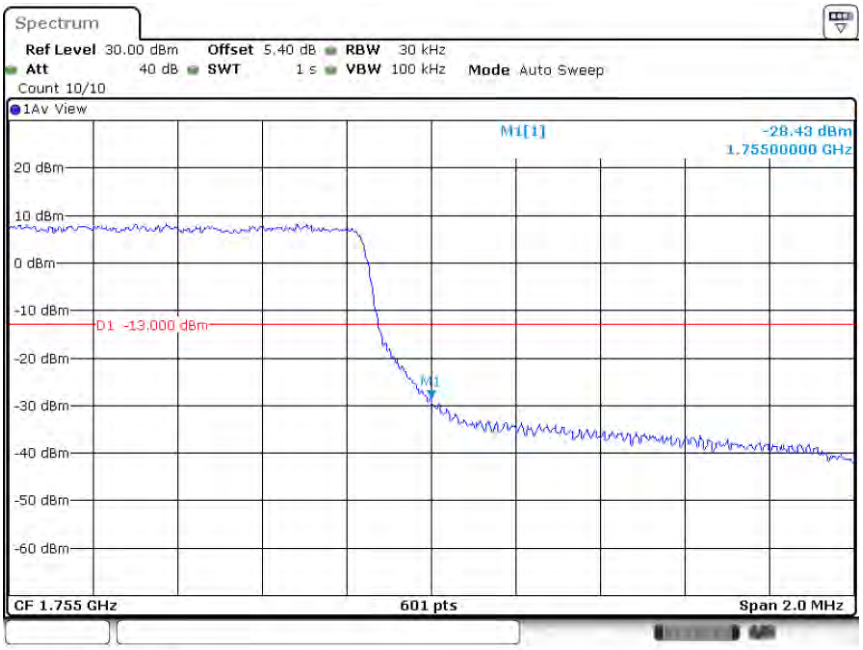
Band4-1.4MHz-16QAM-20393-6RB#0



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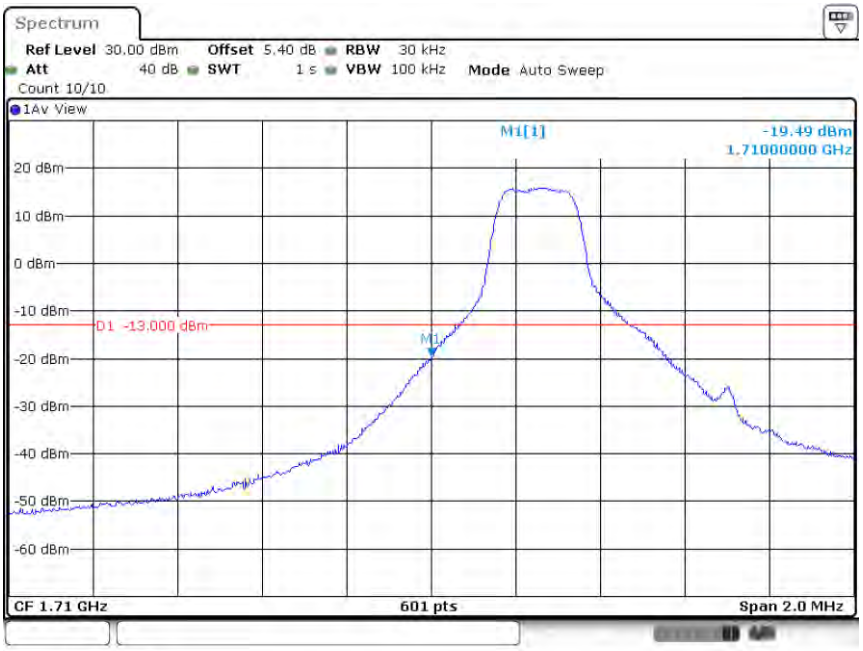

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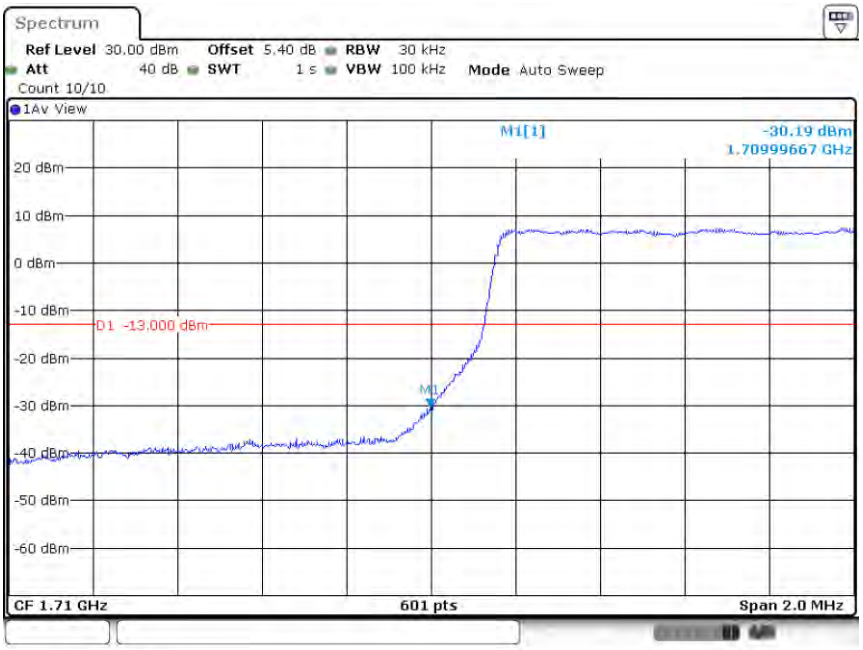
Band4-1.4MHz-64QAM-19957-6RB#0



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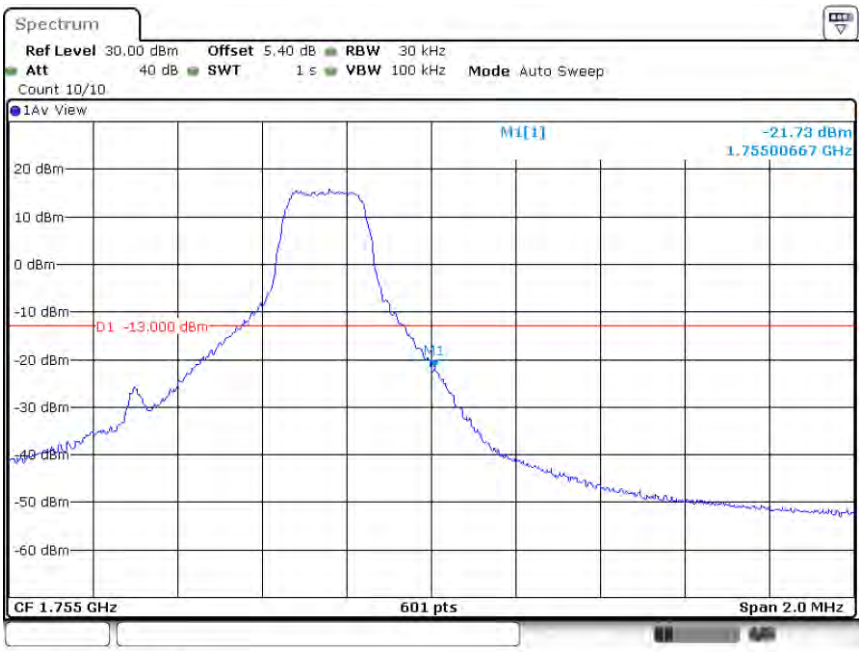

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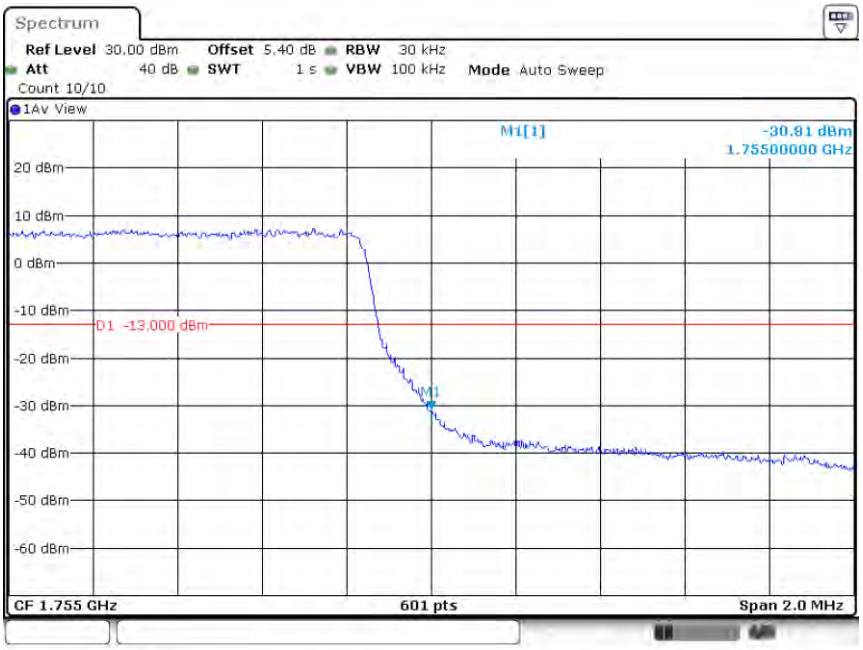
Band4-1.4MHz-64QAM-20393-6RB#0



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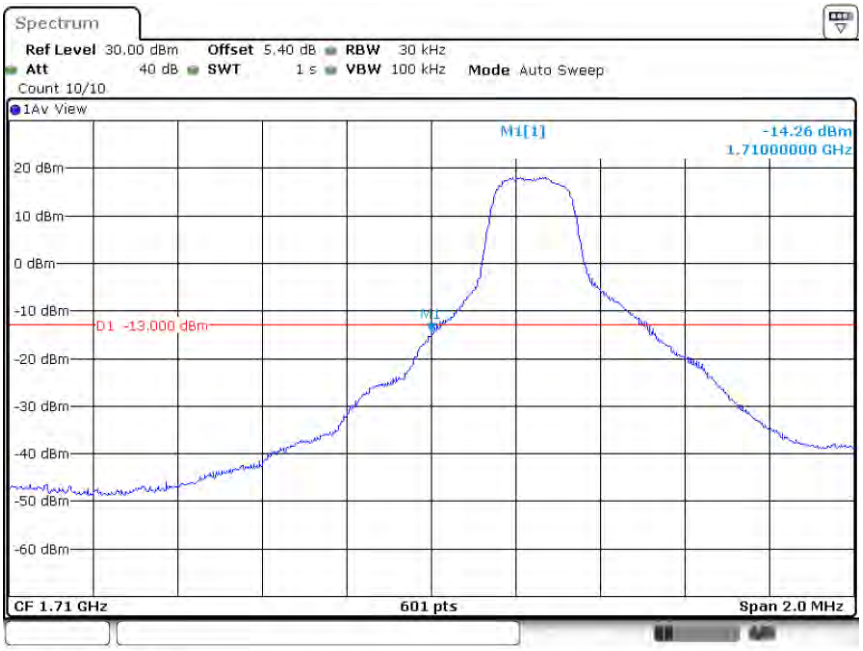
Band4-3MHz-QPSK-19965-1RB#0



Date: 15.SEP.2020 09:05:22

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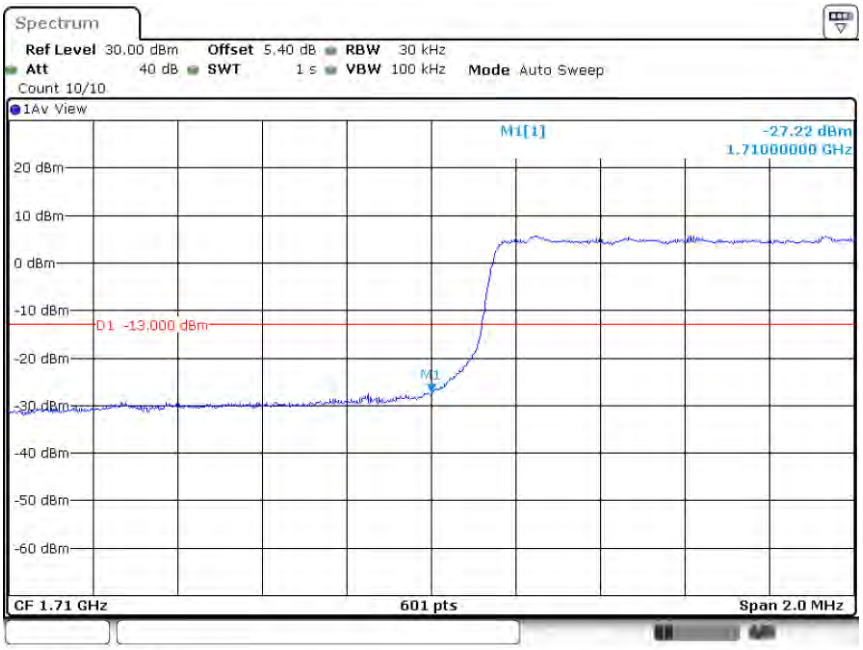
Band4-3MHz-QPSK-19965-15RB#0



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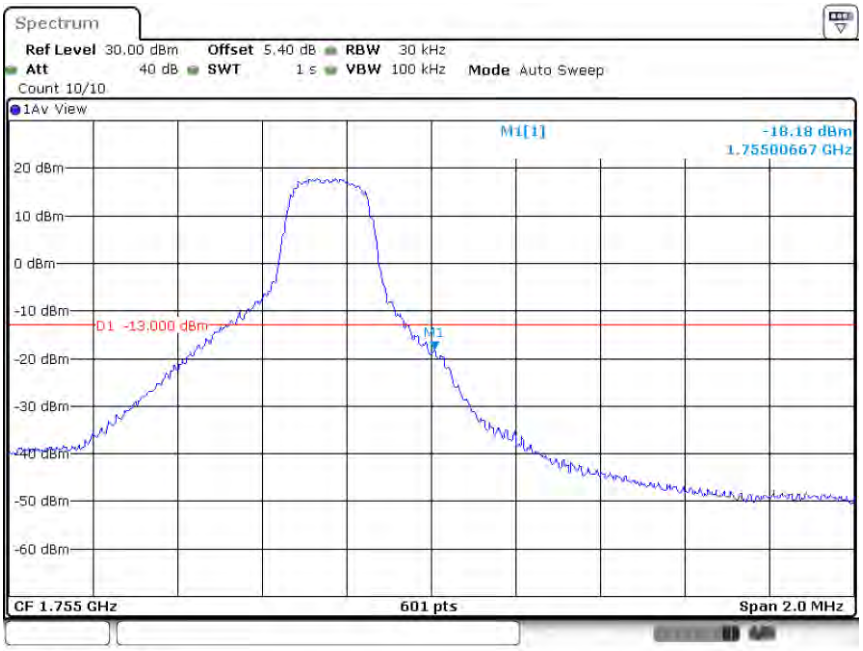
Band4-3MHz-QPSK-20385-1RB#14



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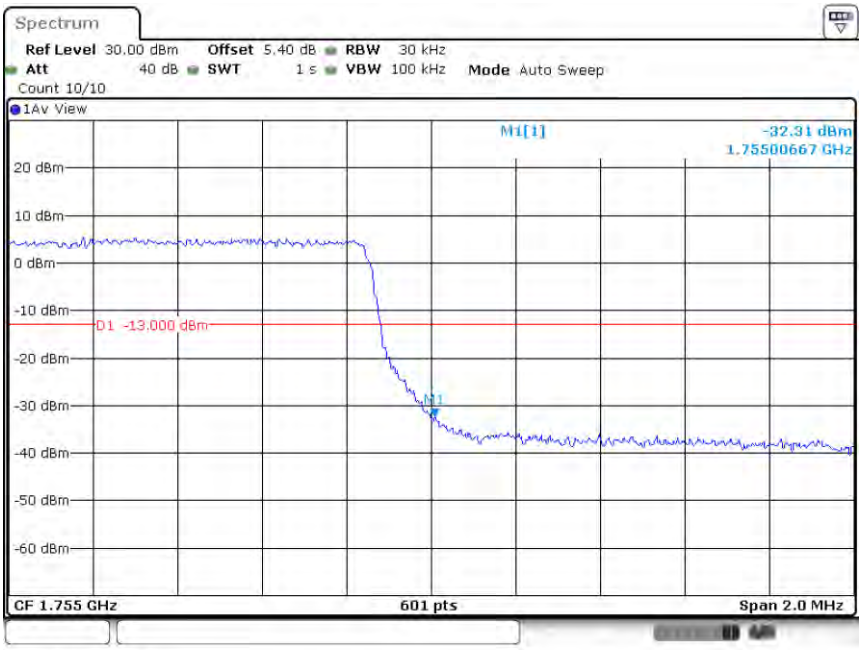
Band4-3MHz-QPSK-20385-15RB#0



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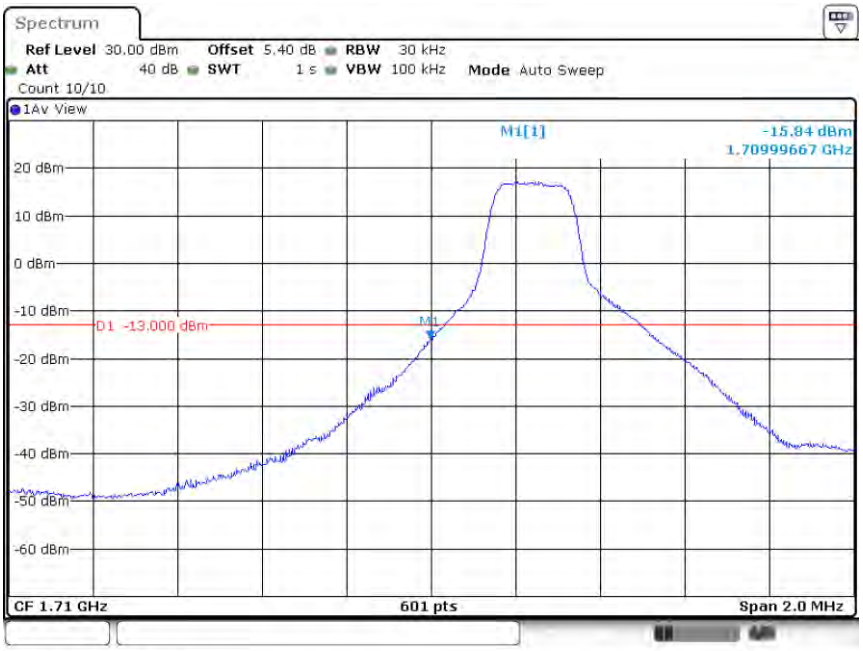

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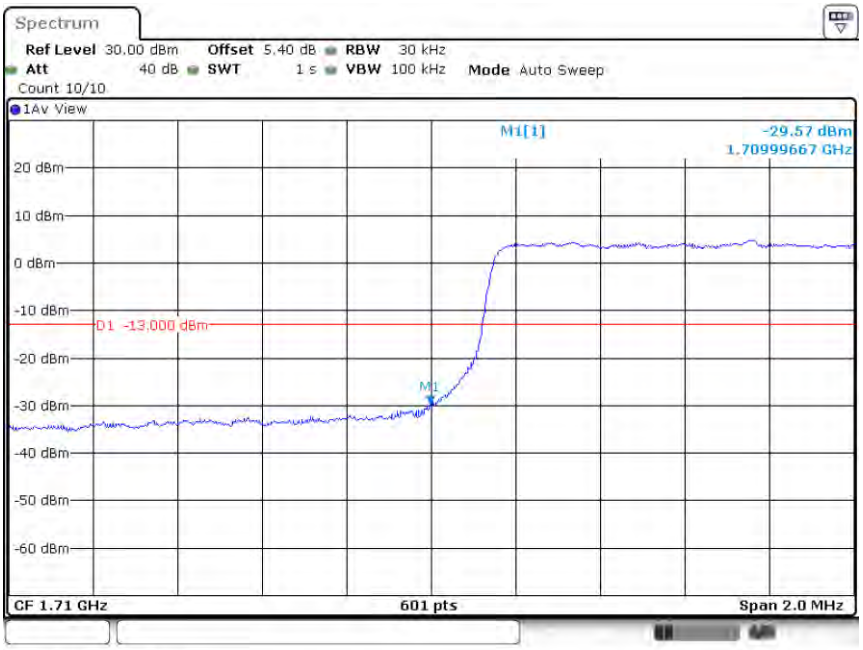
Band4-3MHz-16QAM-19965-15RB#0



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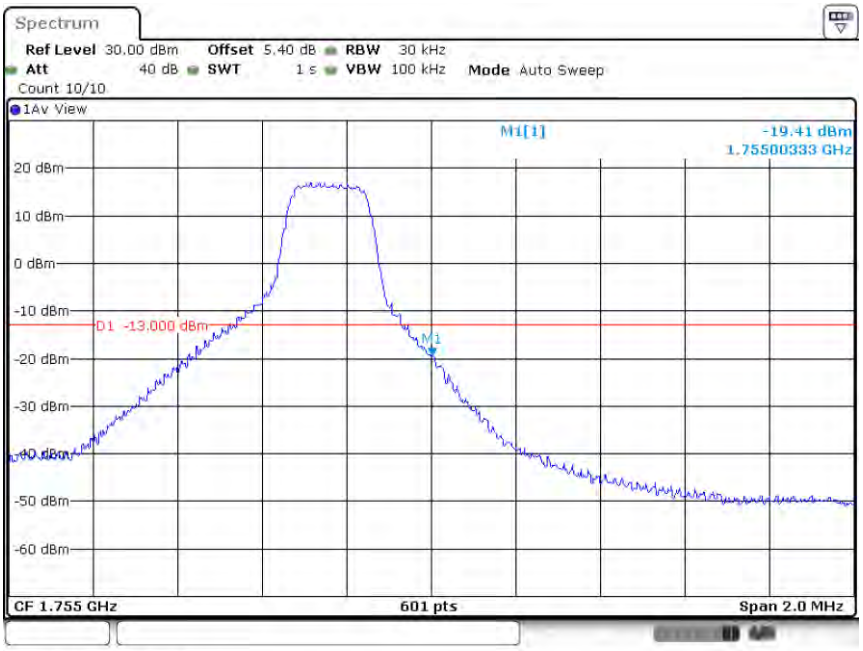
Band4-3MHz-16QAM-20385-1RB#14



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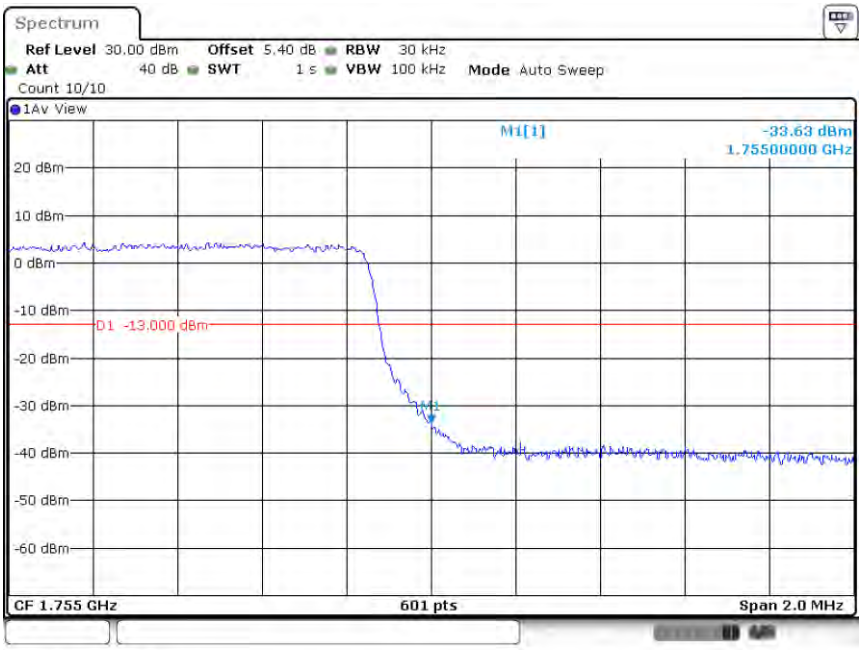
Band4-3MHz-16QAM-20385-15RB#0



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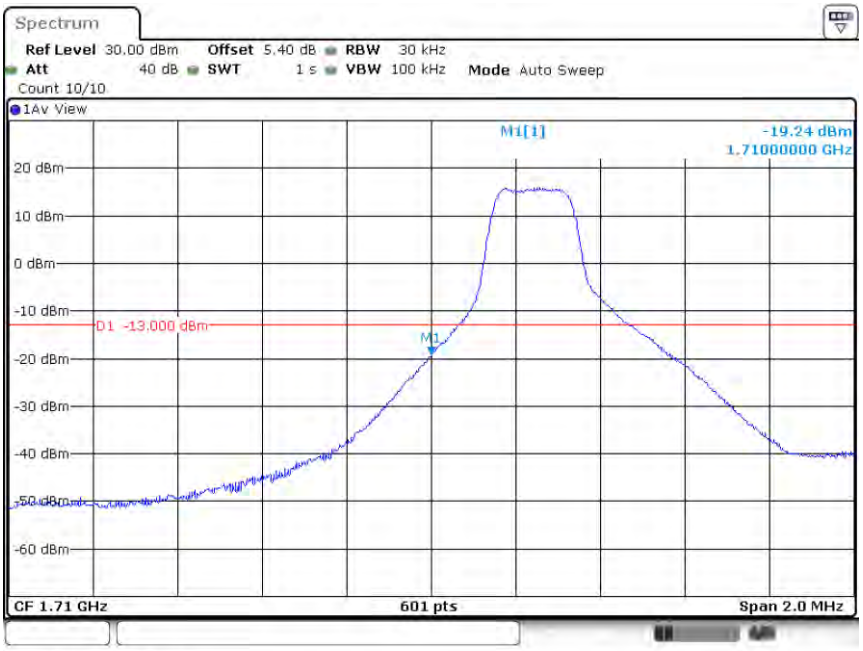
Band4-3MHz-64QAM-19965-1RB#0



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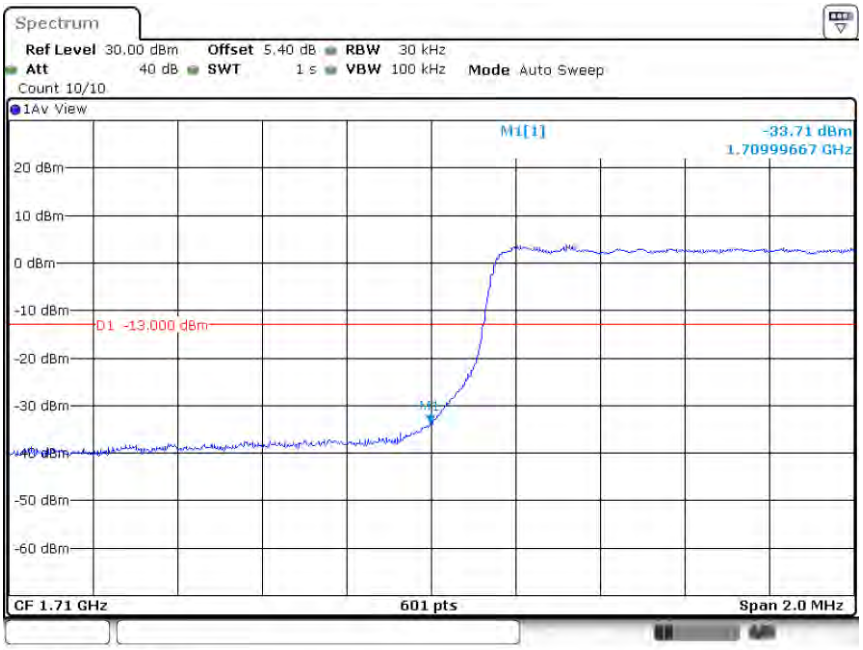

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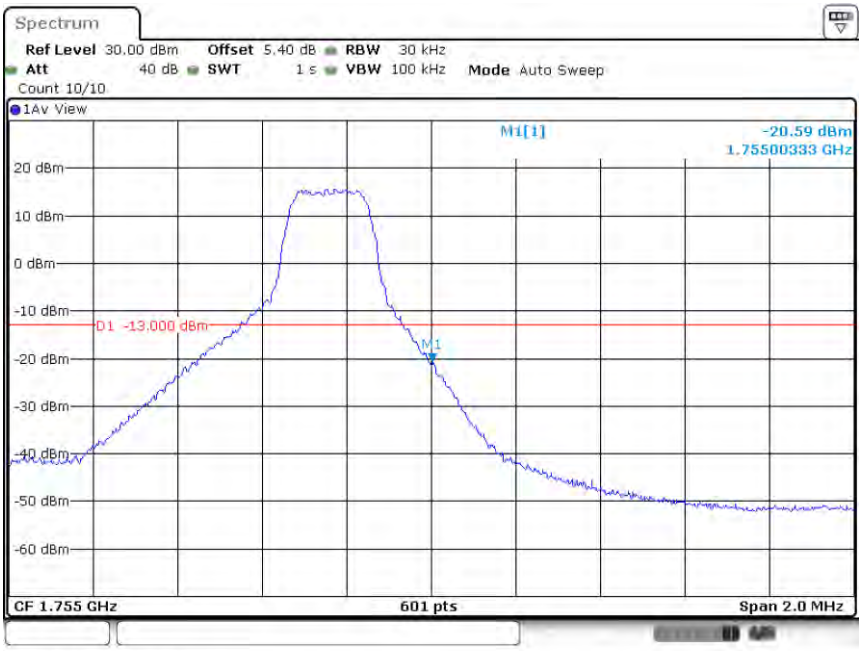
Band4-3MHz-64QAM-20385-1RB#14



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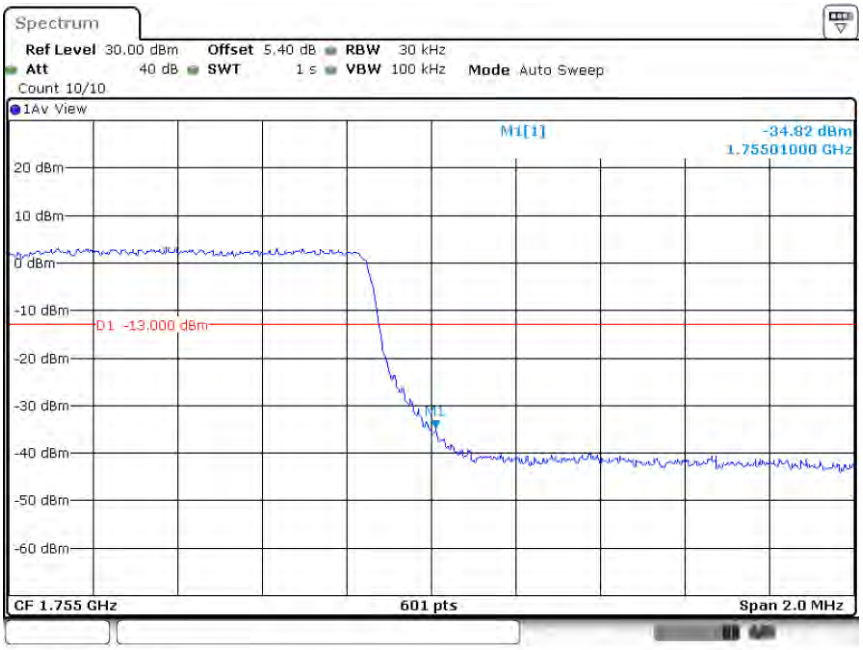
Band4-3MHz-64QAM-20385-15RB#0



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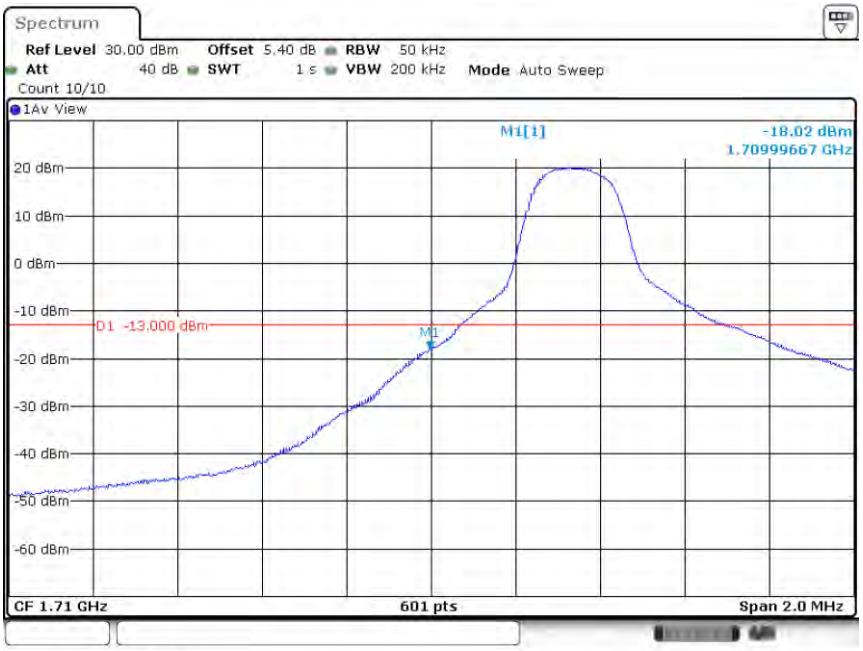

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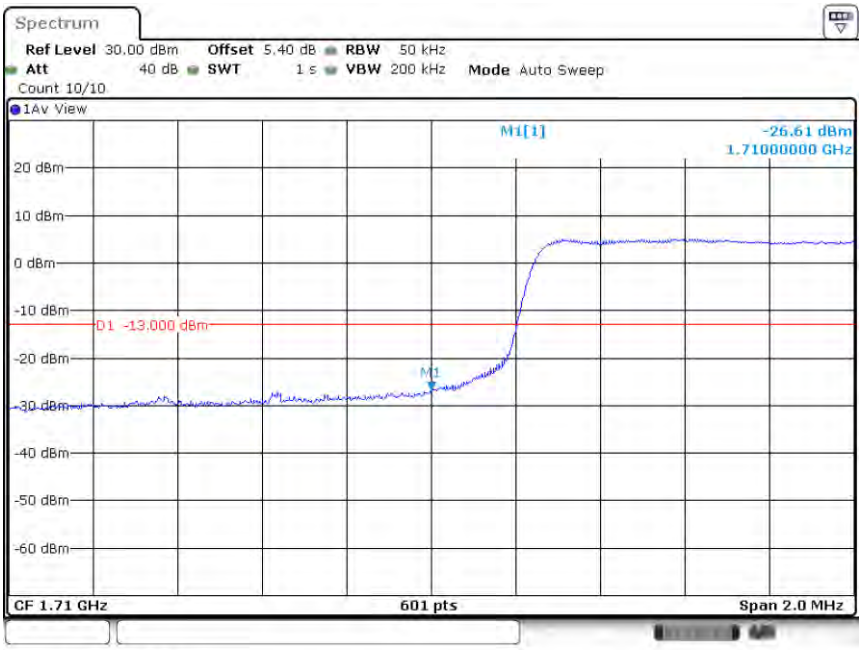
Band4-5MHz-QPSK-19975-25RB#0



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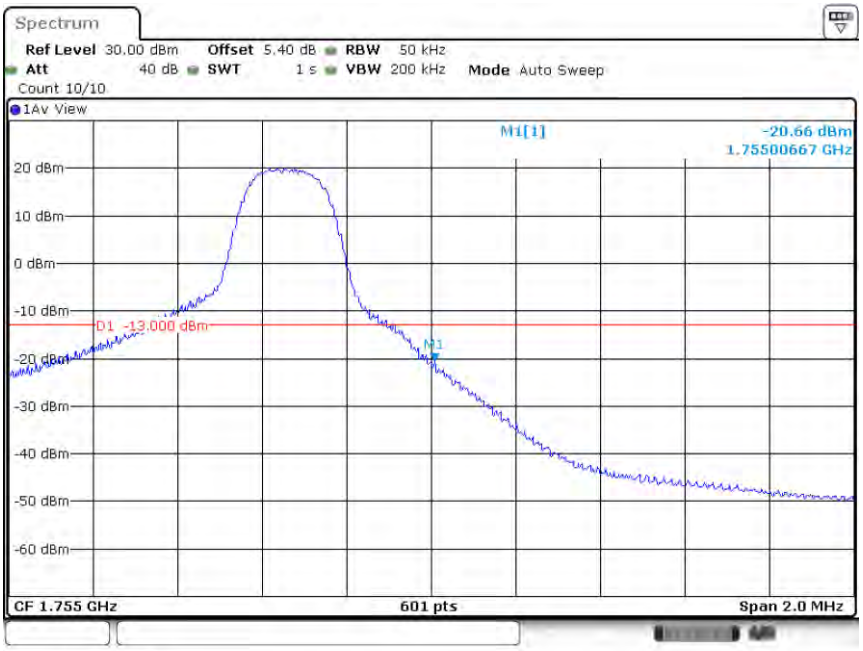

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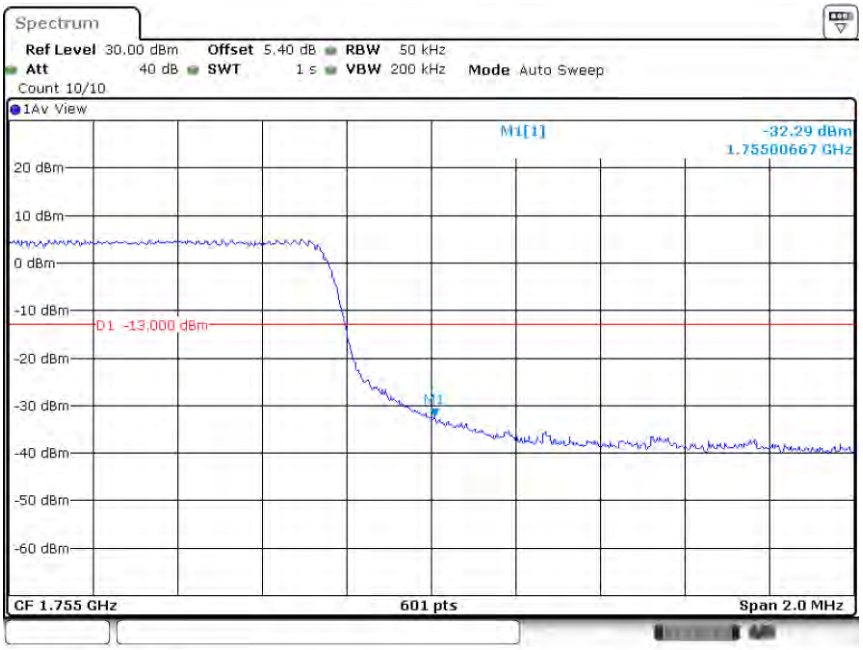
Band4-5MHz-QPSK-20375-25RB#0



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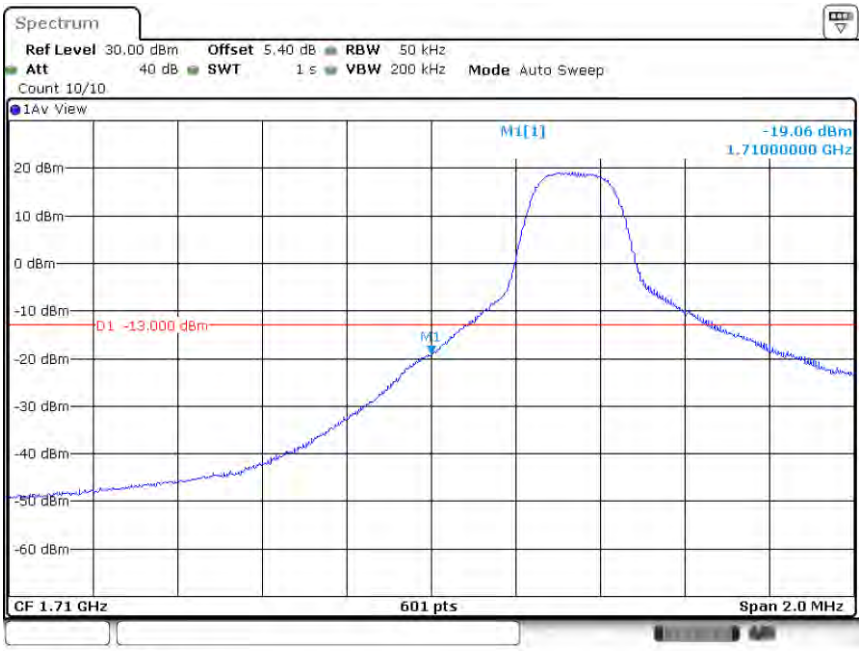

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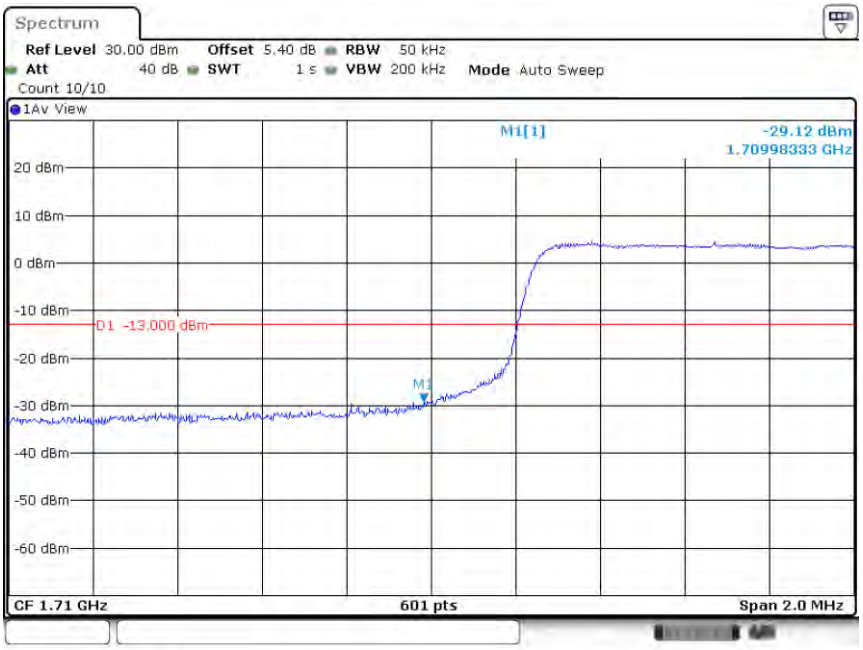
Band4-5MHz-16QAM-19975-25RB#0



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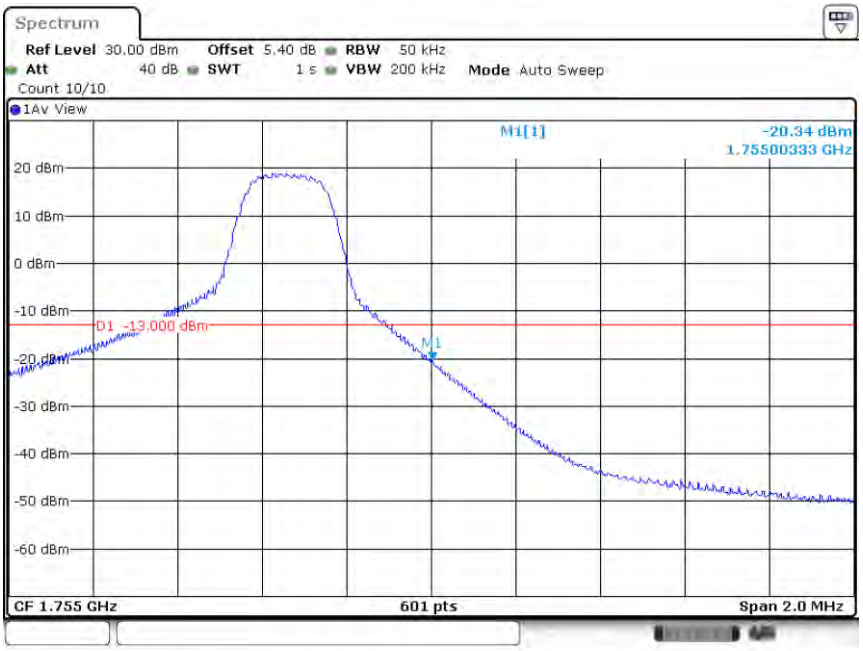

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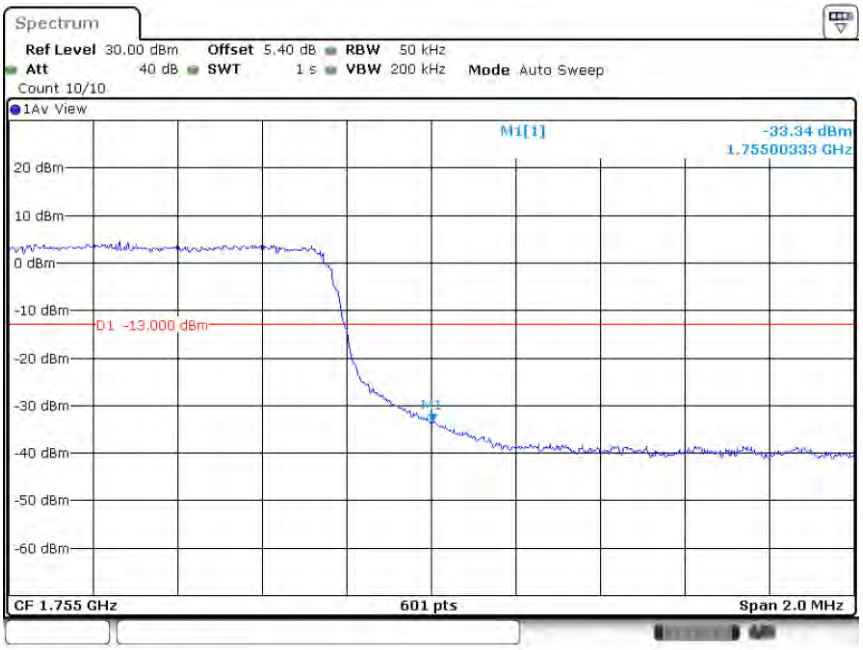
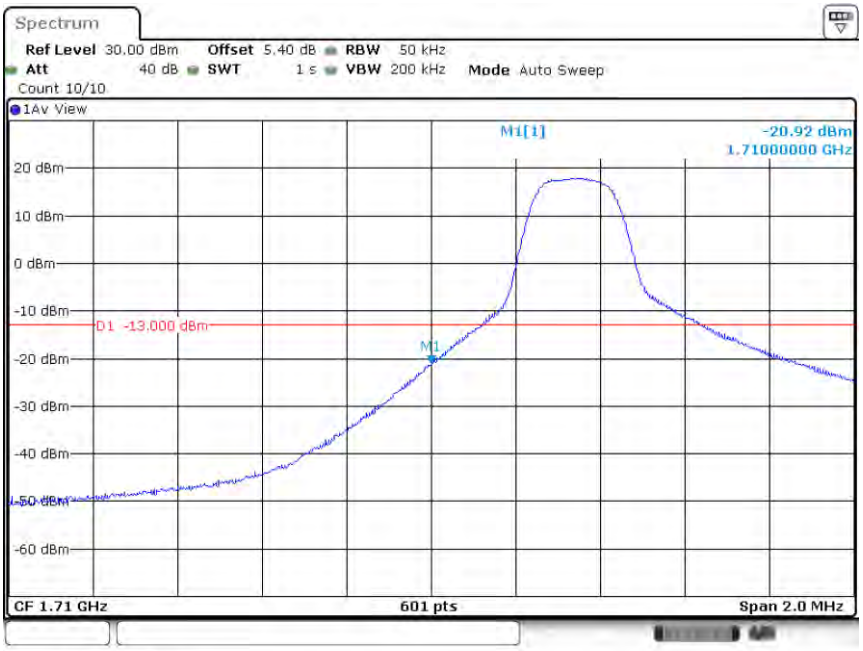


Date: 14.SEP.2020 22:12:02

Band4-5MHz-64QAM-19975-1RB#0



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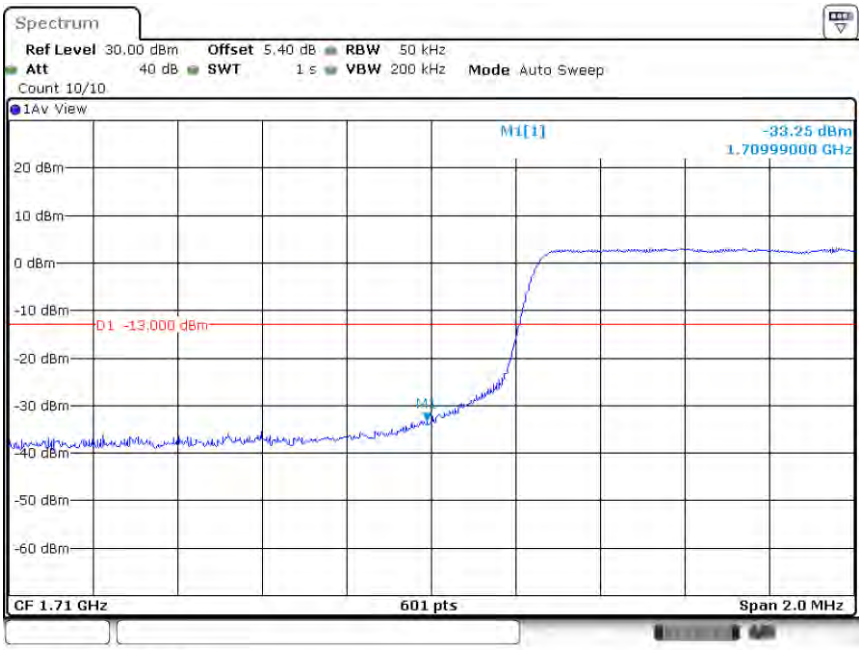
Band4-5MHz-64QAM-19975-25RB#0



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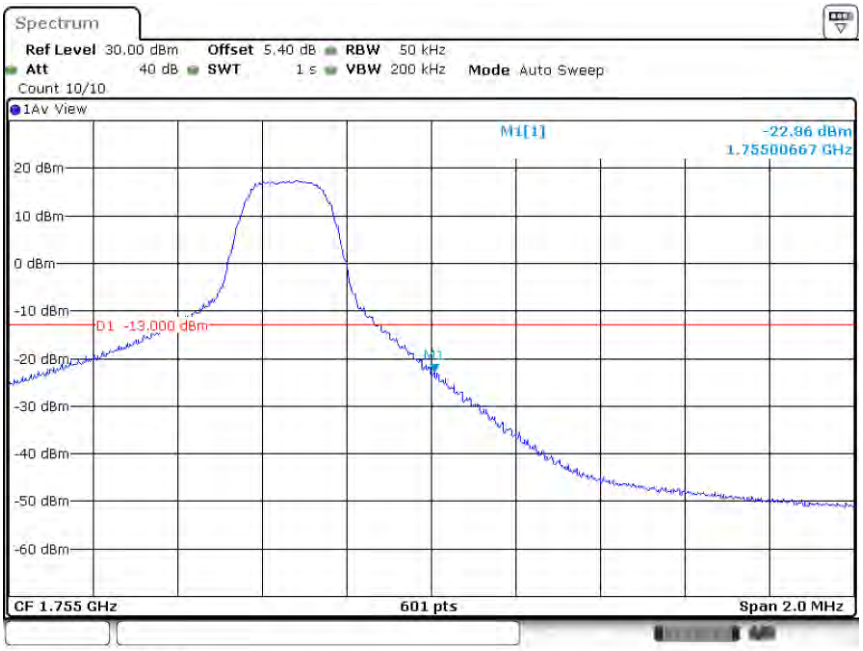
Band4-5MHz-64QAM-20375-1RB#24



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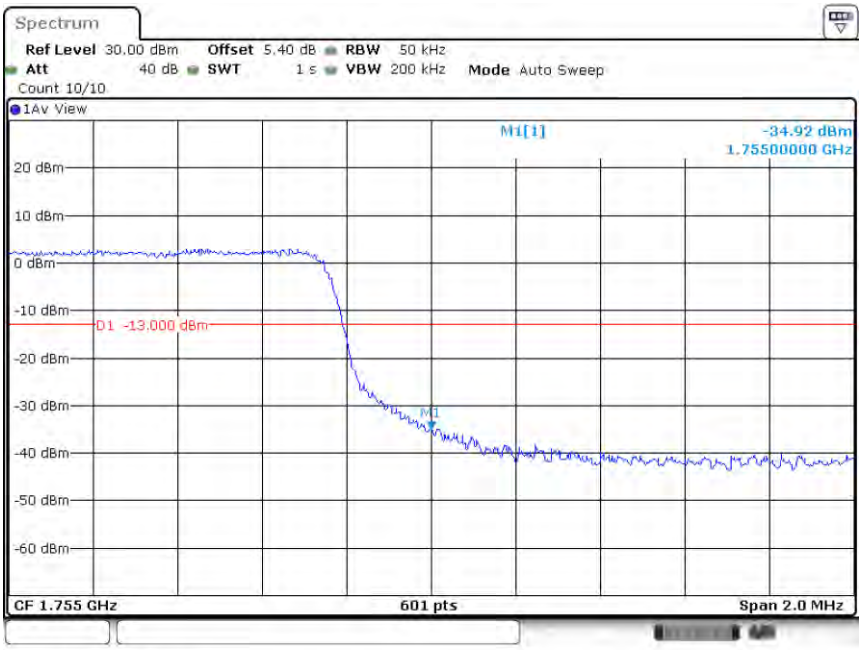

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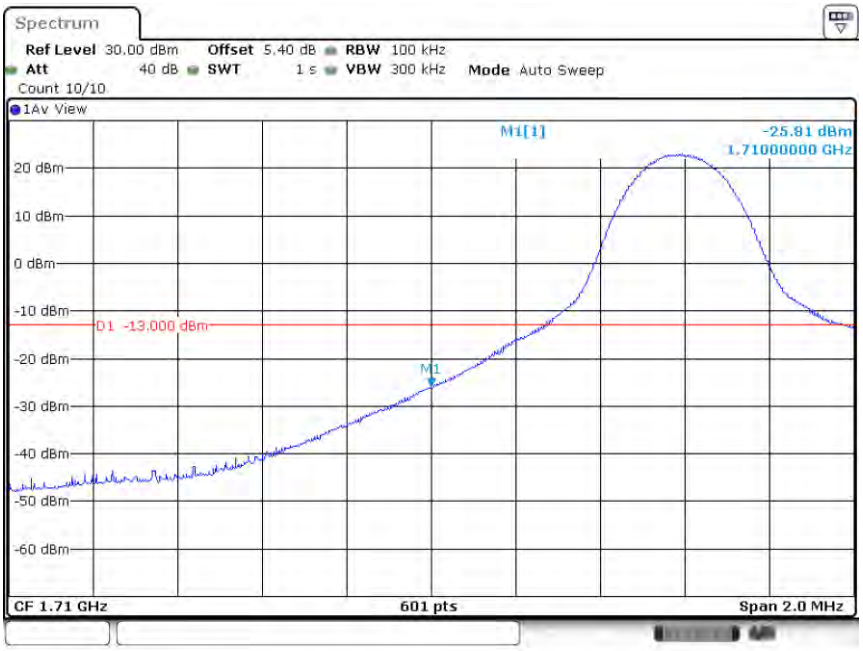
Band4-10MHz-QPSK-20000-1RB#0



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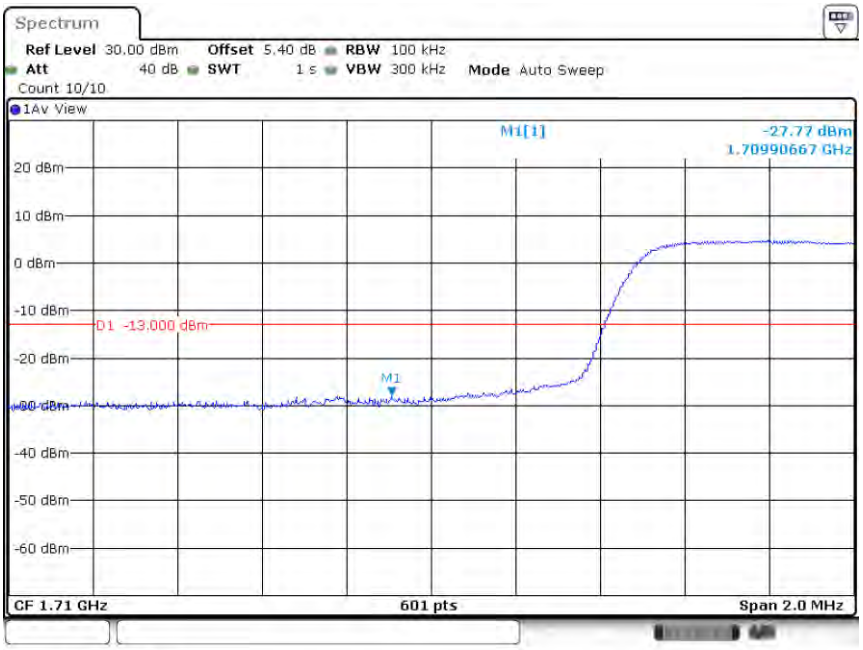
Band4-10MHz-QPSK-20000-50RB#0



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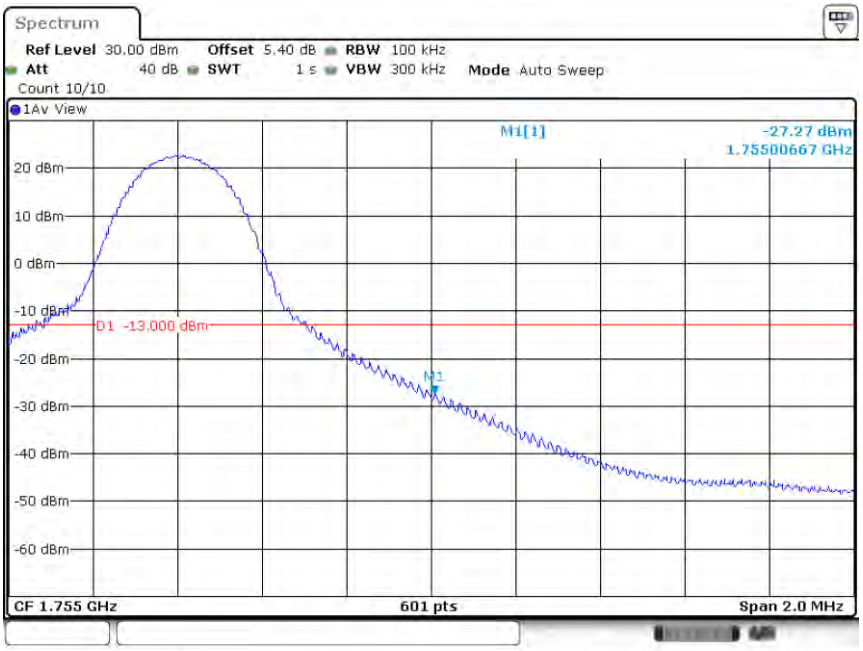
Band4-10MHz-QPSK-20350-1RB#49



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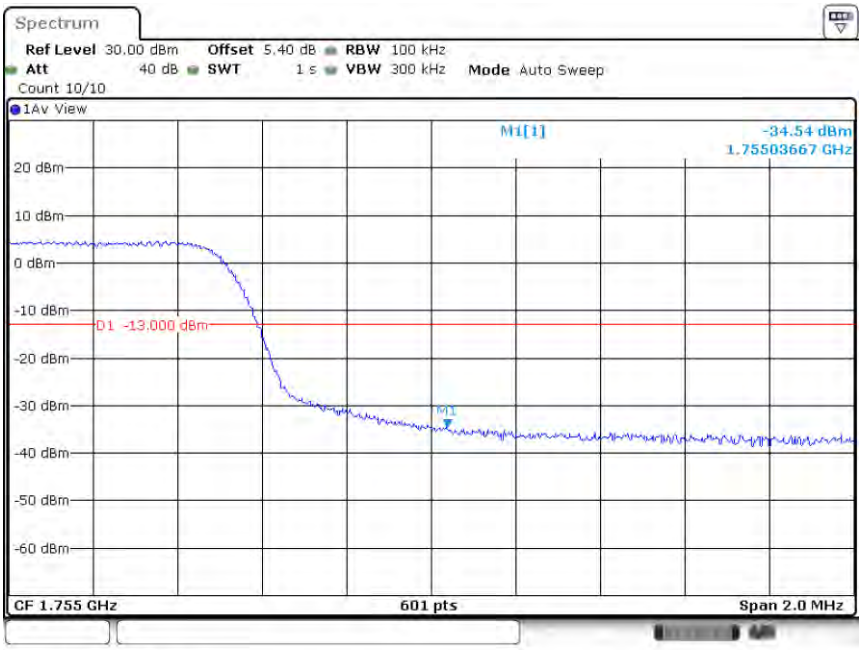
Band4-10MHz-QPSK-20350-50RB#0



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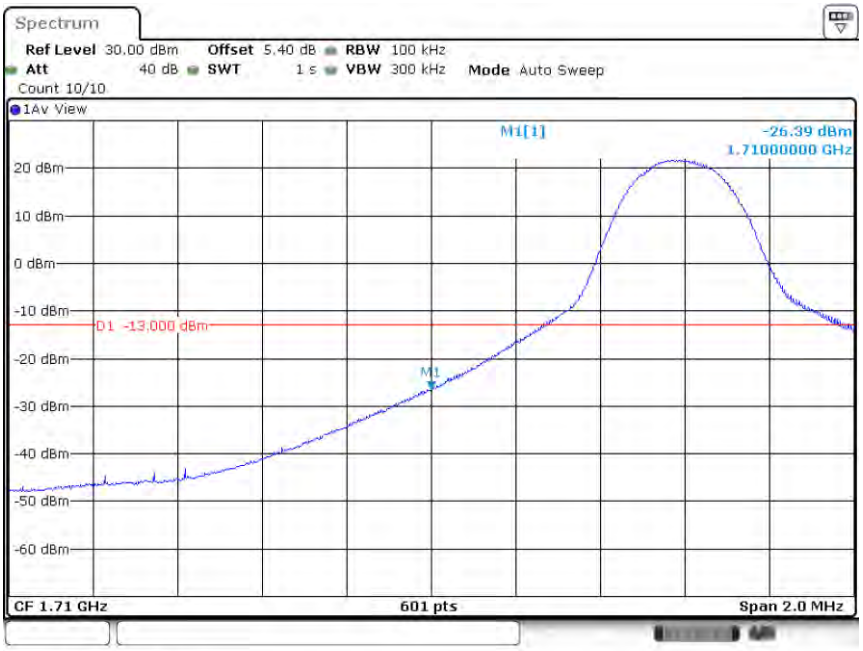
Band4-10MHz-16QAM-20000-1RB#0



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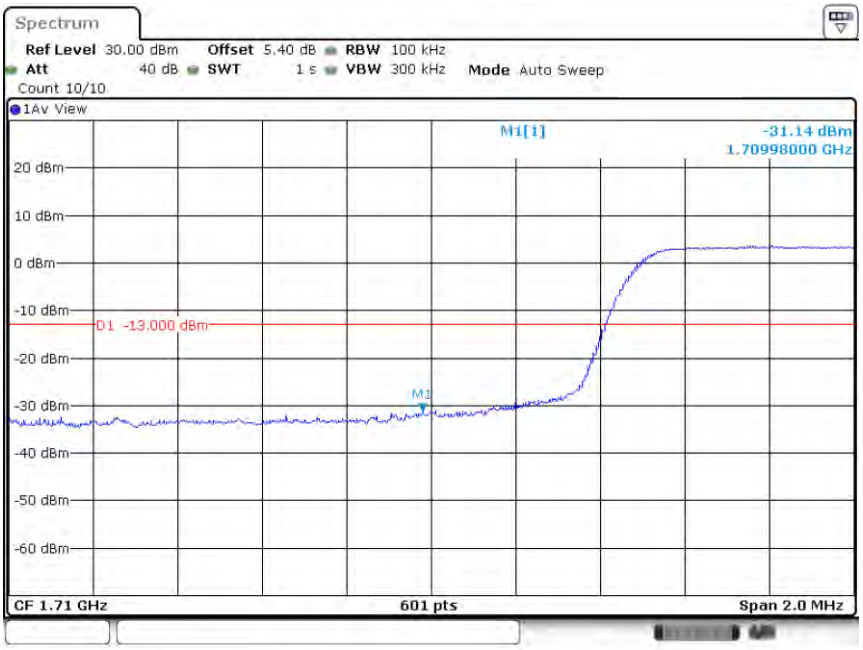

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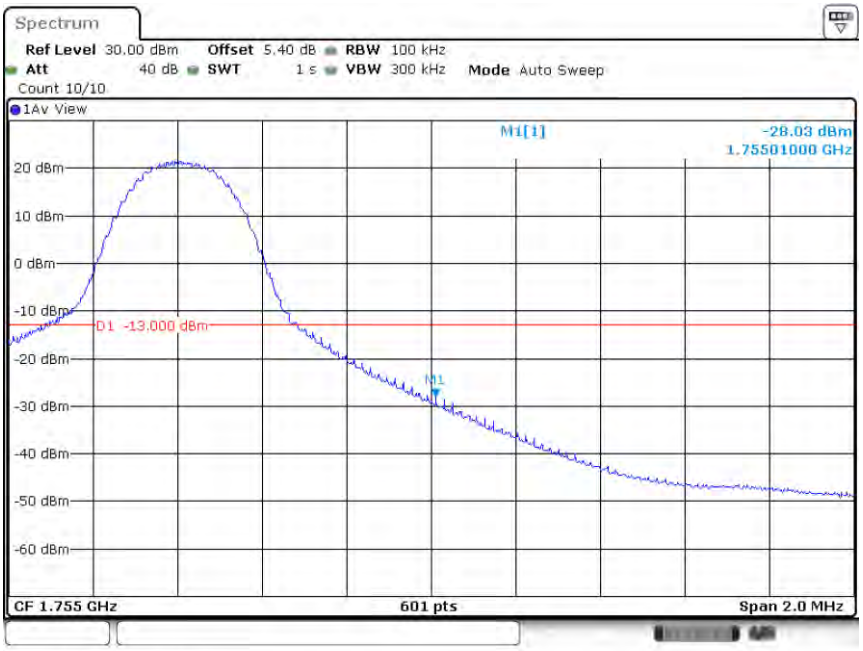
Band4-10MHz-16QAM-20350-1RB#49



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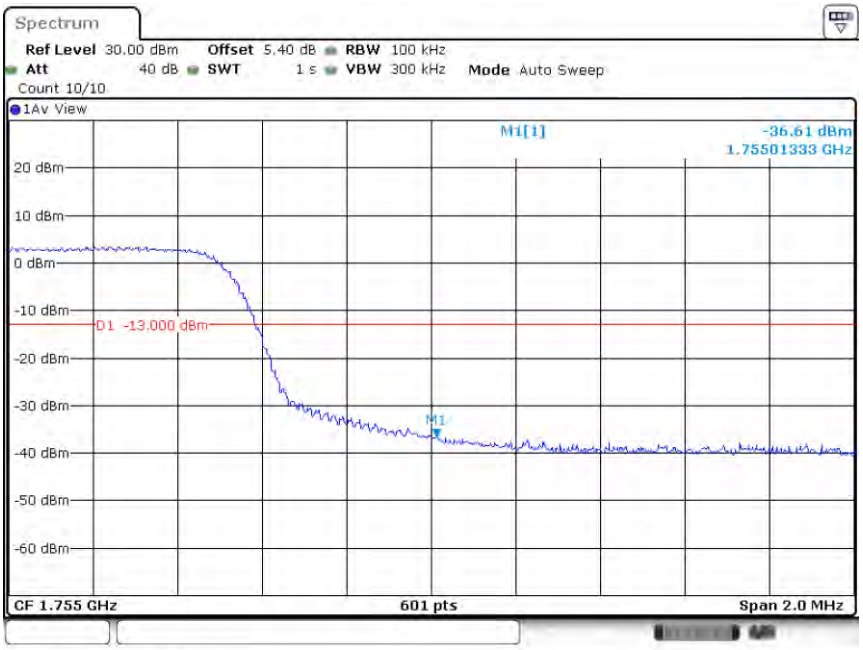

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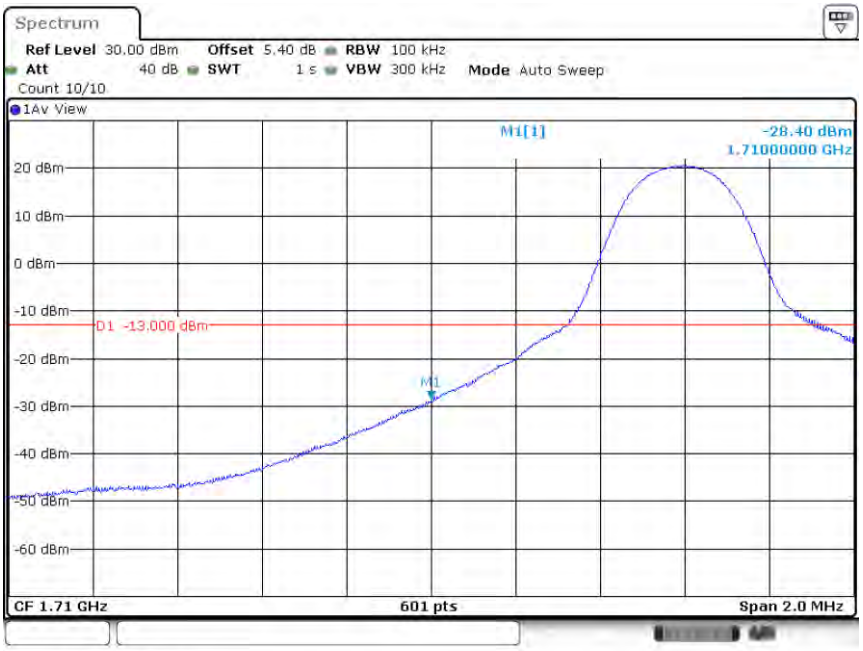
Band4-10MHz-64QAM-20000-1RB#0



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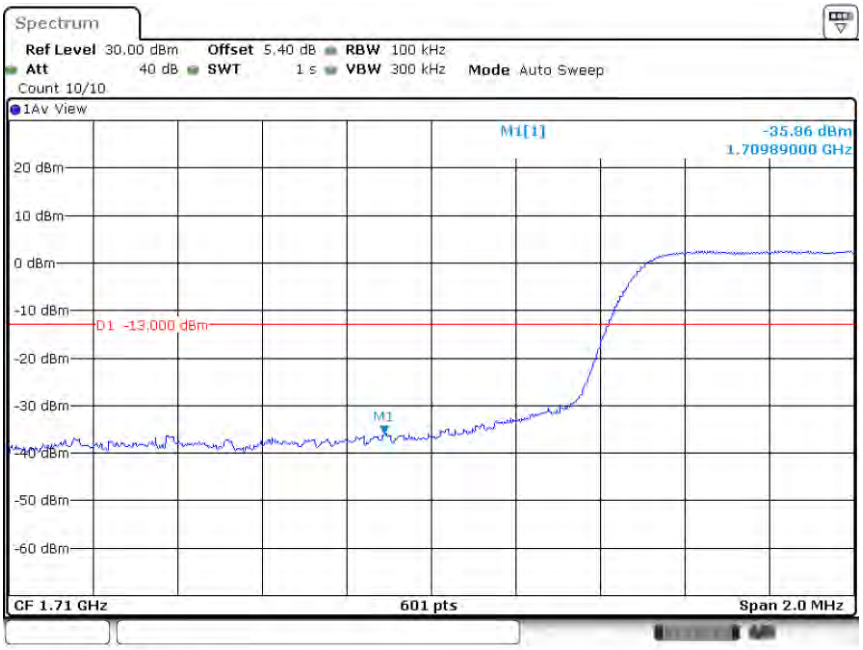

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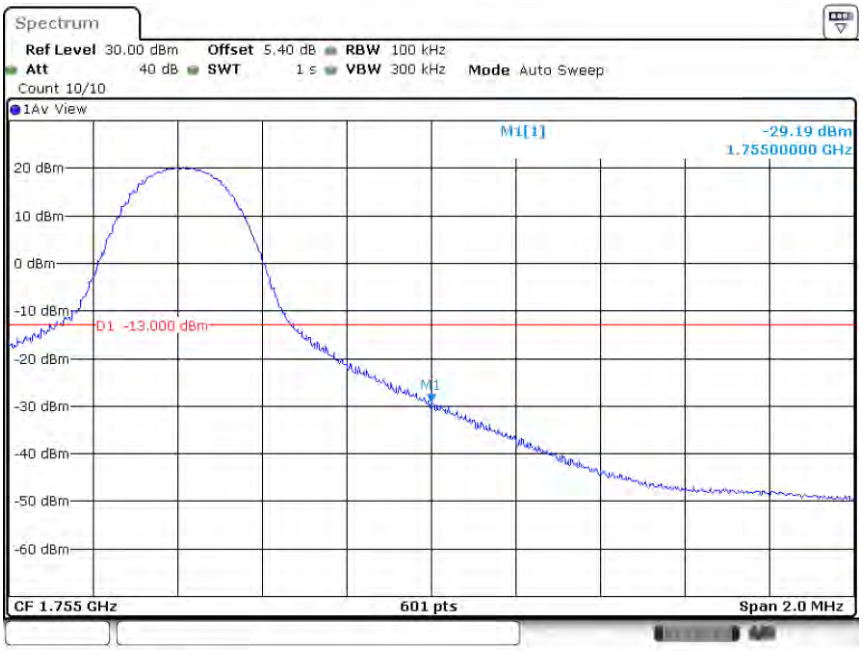

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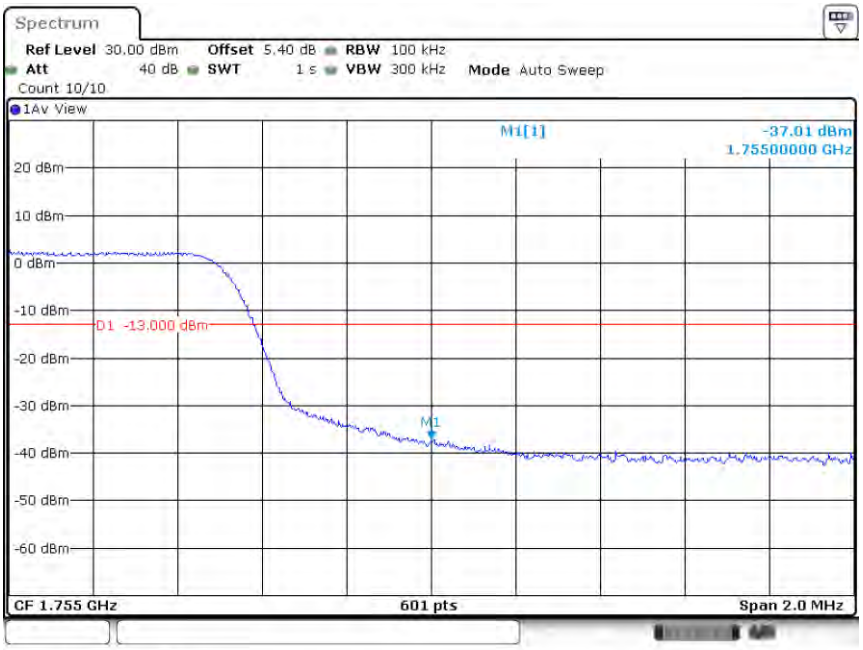

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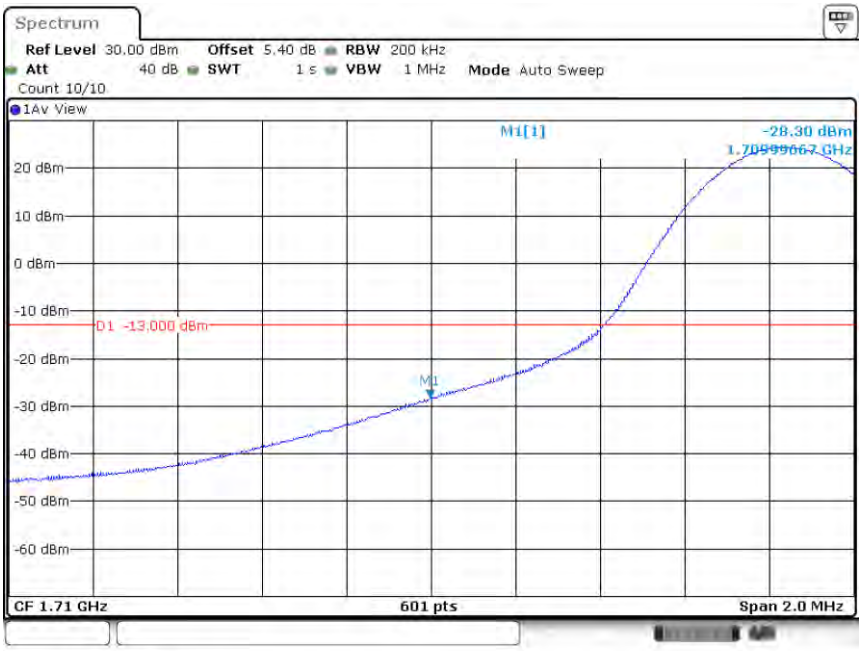
Band4-15MHz-QPSK-20025-1RB#0



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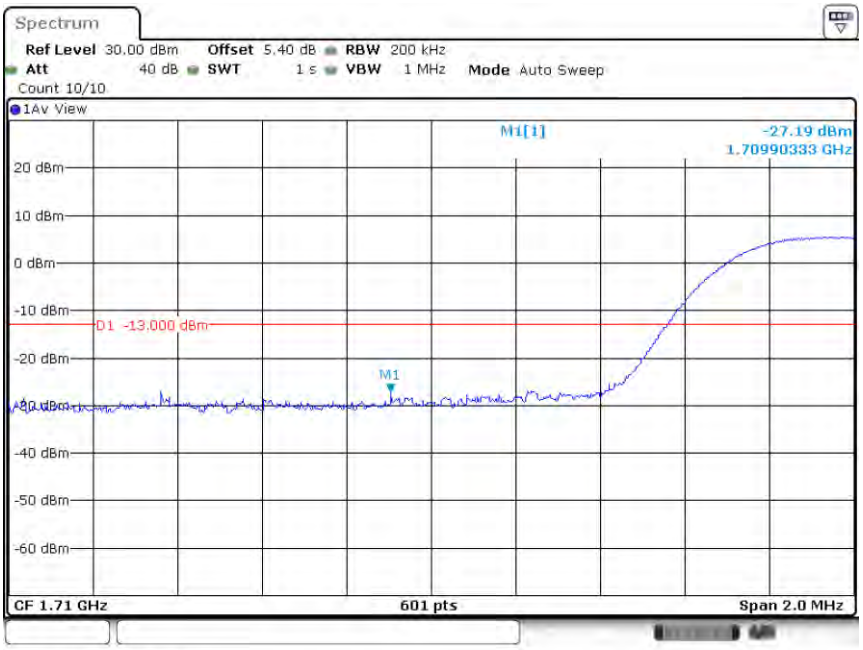
Band4-15MHz-QPSK-20025-75RB#0



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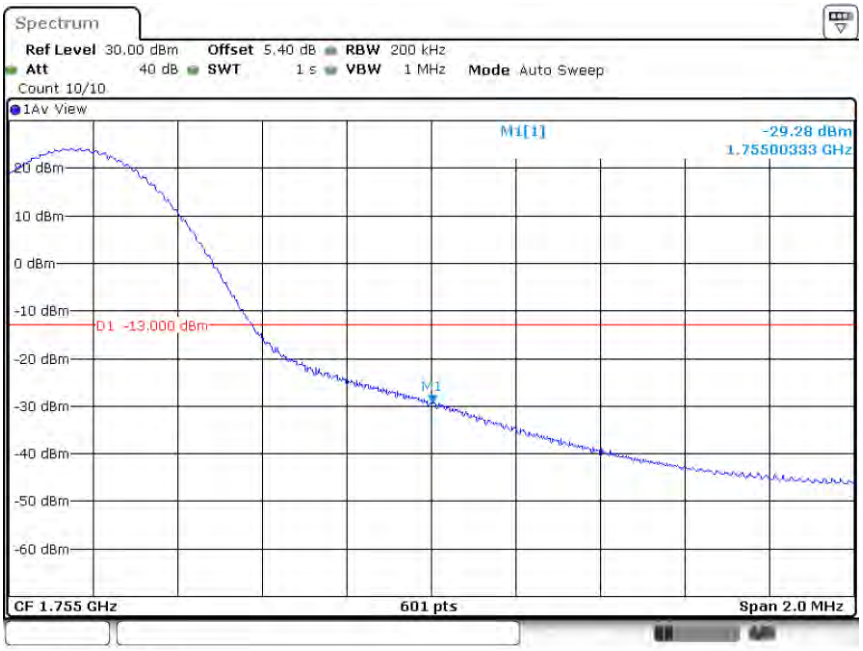
Band4-15MHz-QPSK-20325-1RB#74



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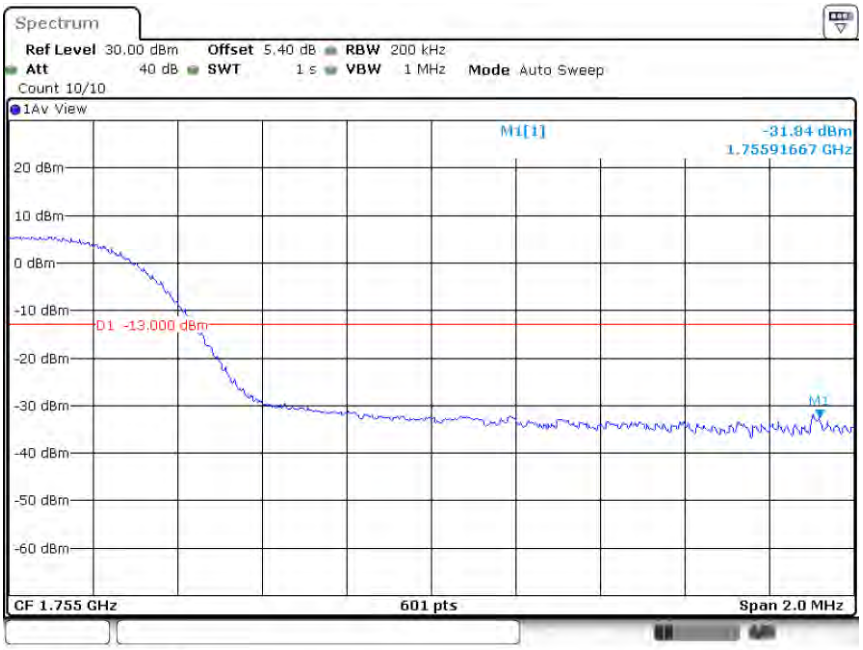

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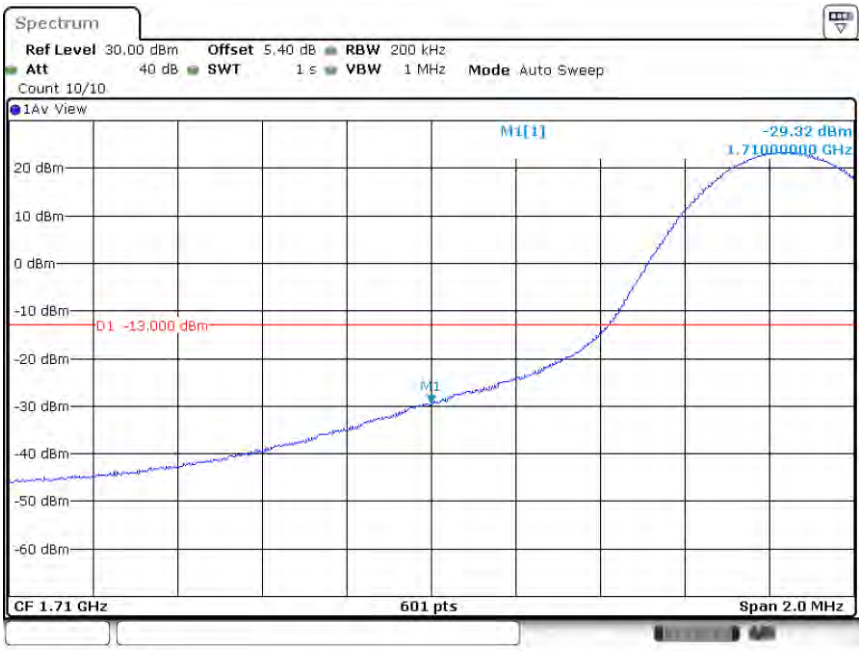
Band4-15MHz-16QAM-20025-1RB#0



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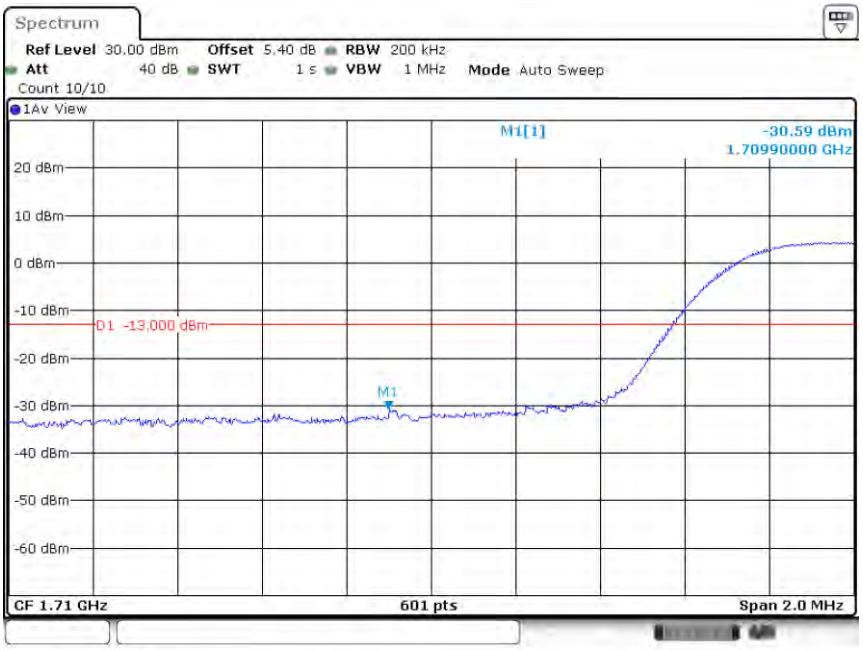
Band4-15MHz-16QAM-20025-75RB#0



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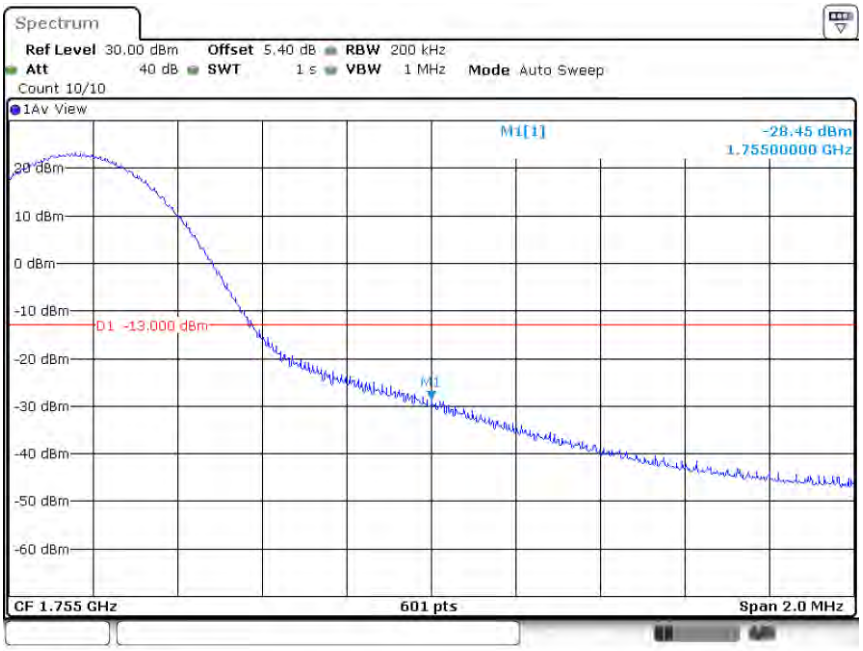
Band4-15MHz-16QAM-20325-1RB#74



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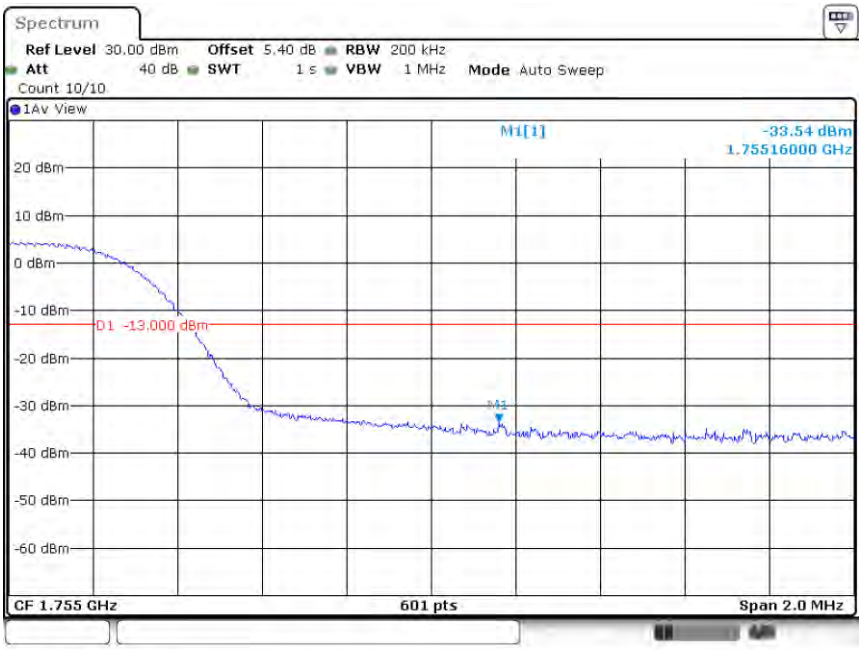
Band4-15MHz-16QAM-20325-75RB#0



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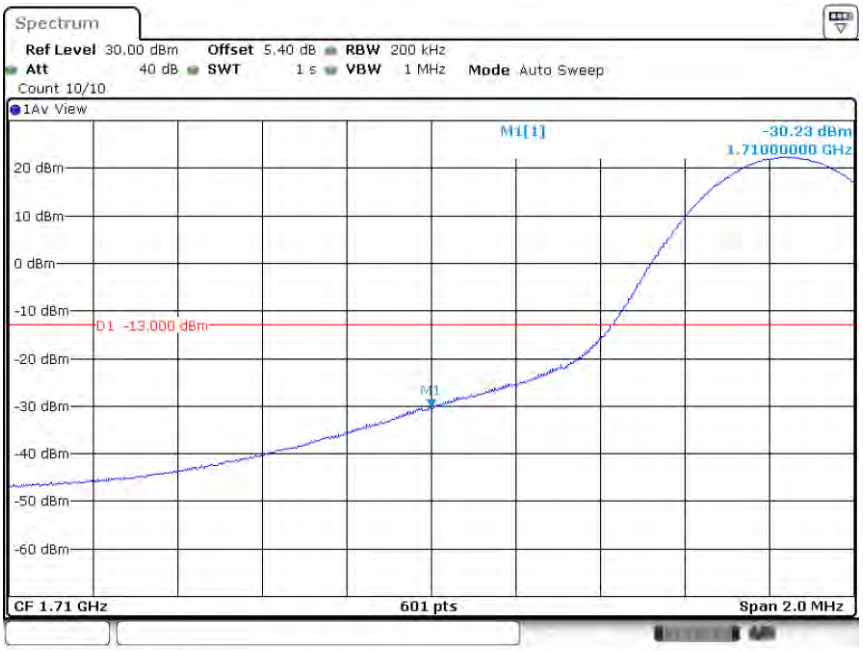
Band4-15MHz-64QAM-20025-1RB#0



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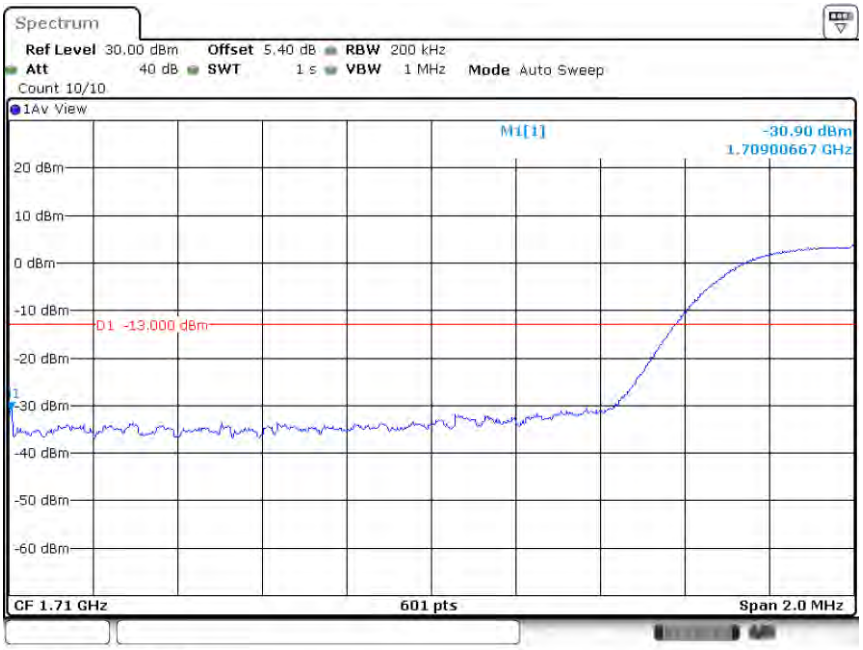
Band4-15MHz-64QAM-20025-75RB#0



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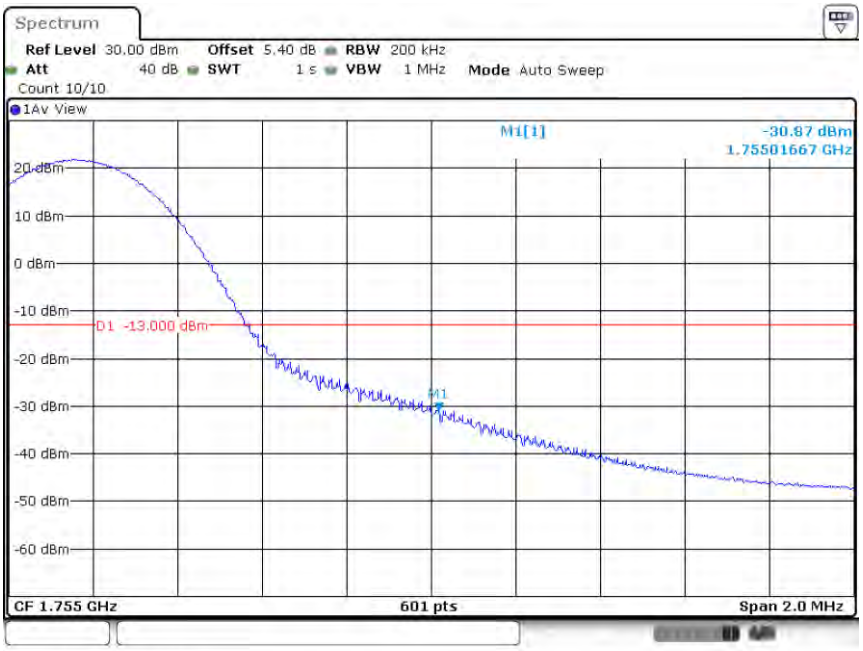
Band4-15MHz-64QAM-20325-1RB#74



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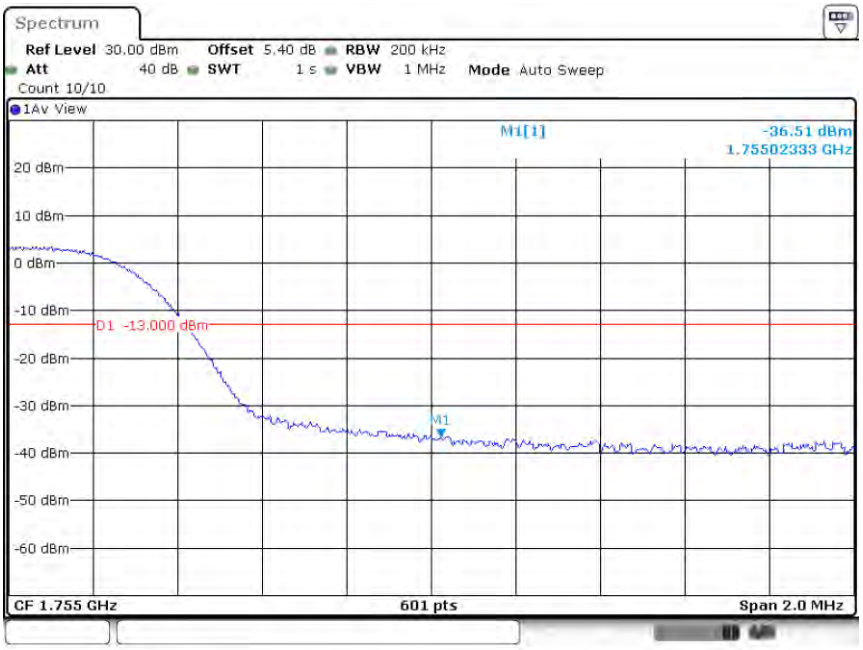
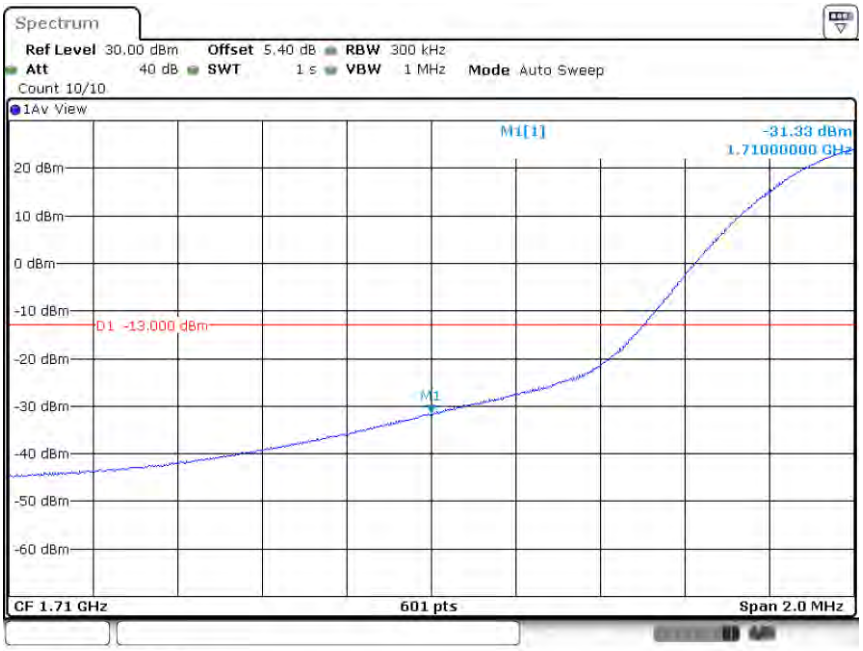
Band4-15MHz-64QAM-20325-75RB#0



Date: 14.SEP.2020 23:52:54

Band4-20MHz-QPSK-20050-1RB#0



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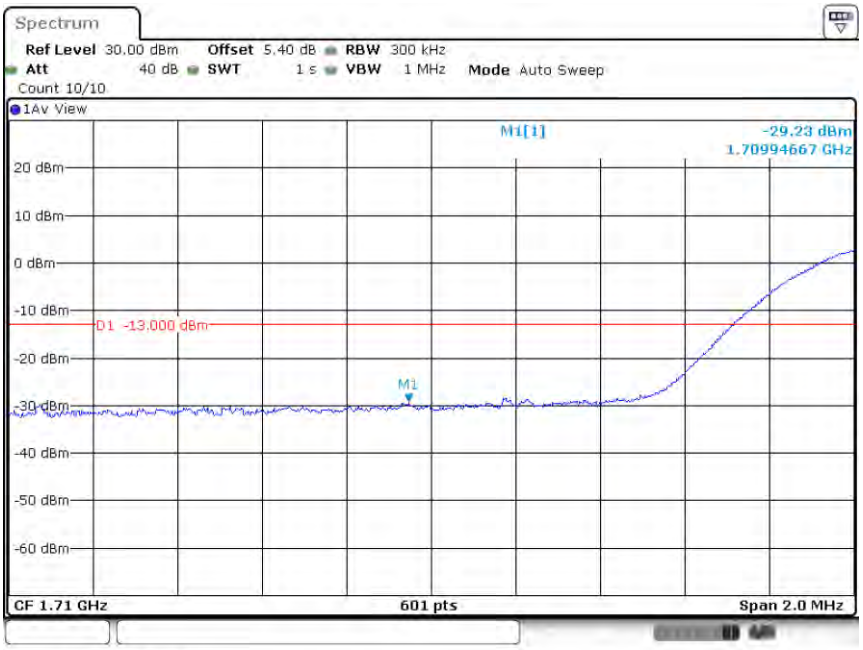
Band4-20MHz-QPSK-20050-100RB#0



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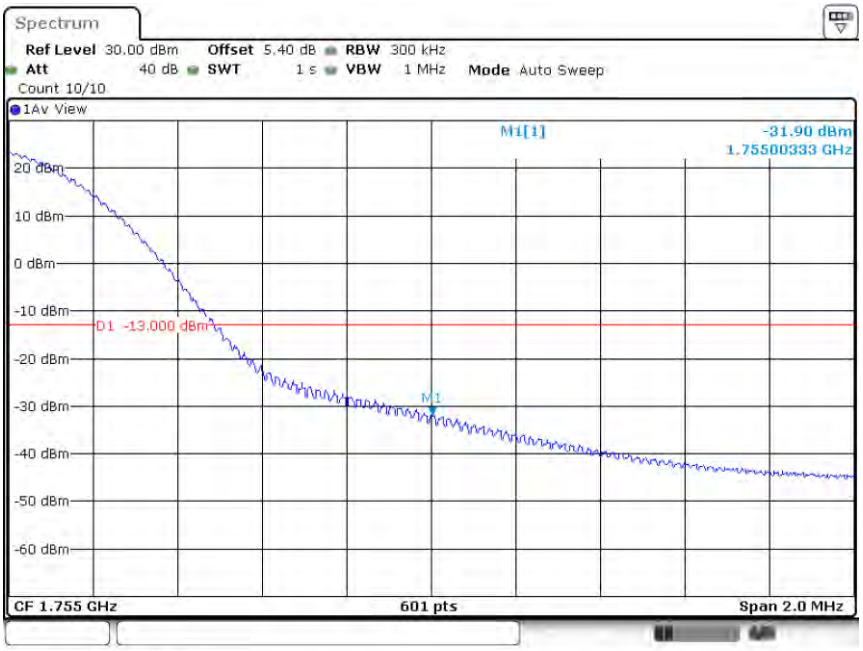
Band4-20MHz-QPSK-20300-1RB#99



Date: 14.SEP.2020 22:21:05

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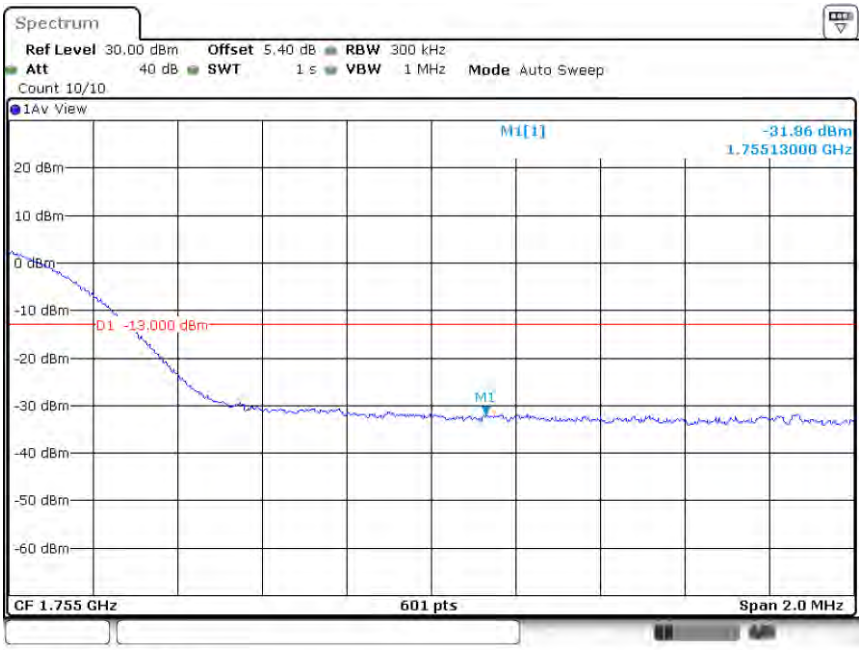
Band4-20MHz-QPSK-20300-100RB#0



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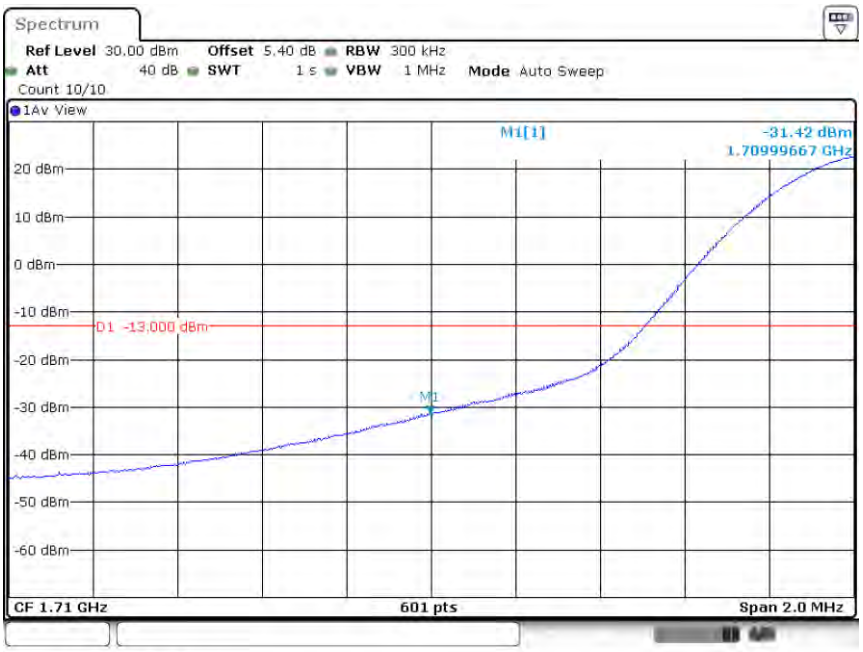
Band4-20MHz-16QAM-20050-1RB#0



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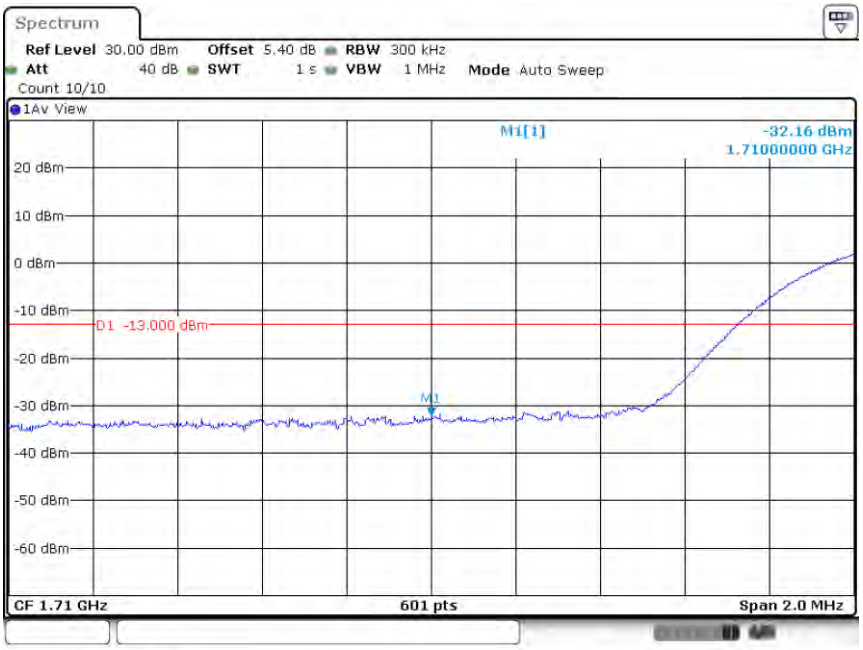

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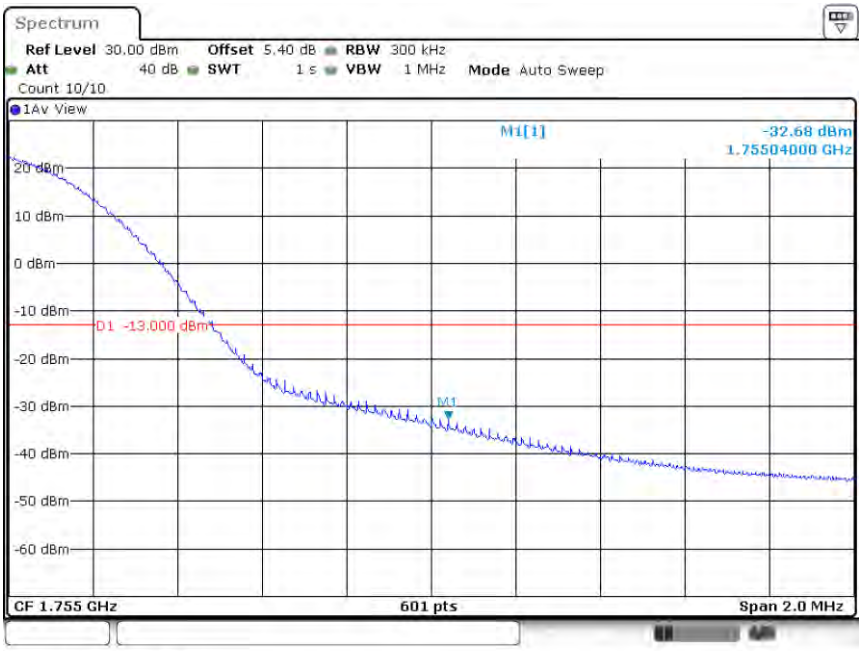
Band4-20MHz-16QAM-20300-1RB#99



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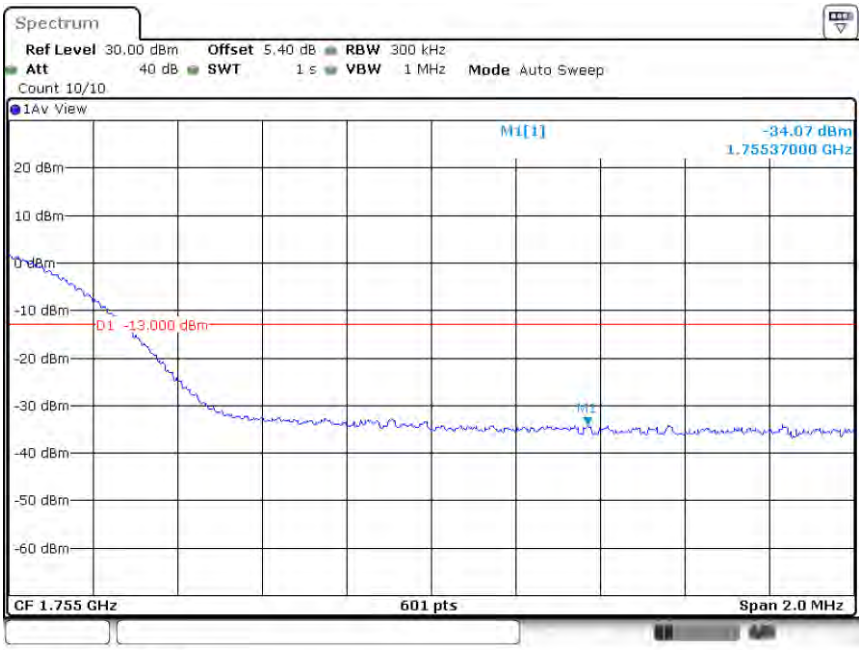

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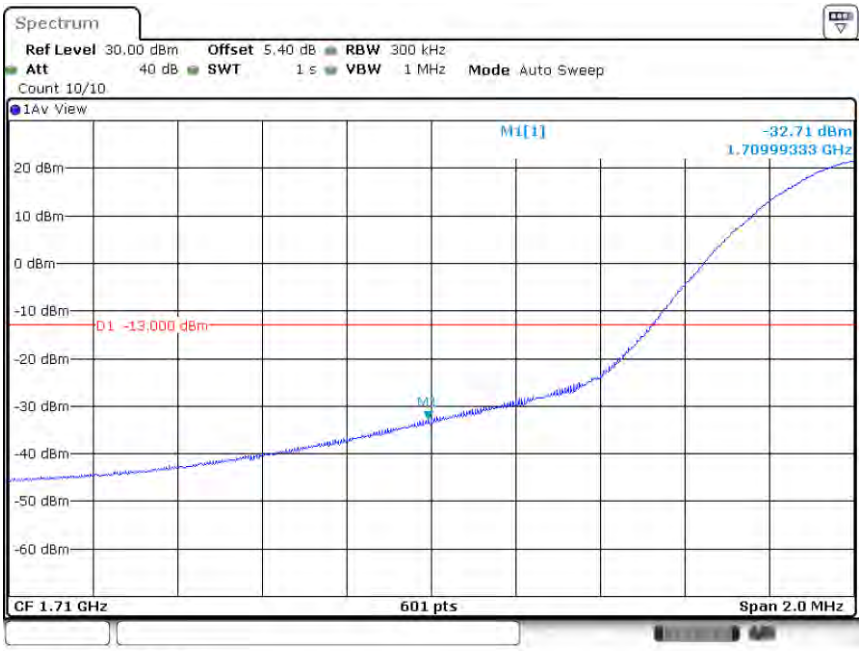

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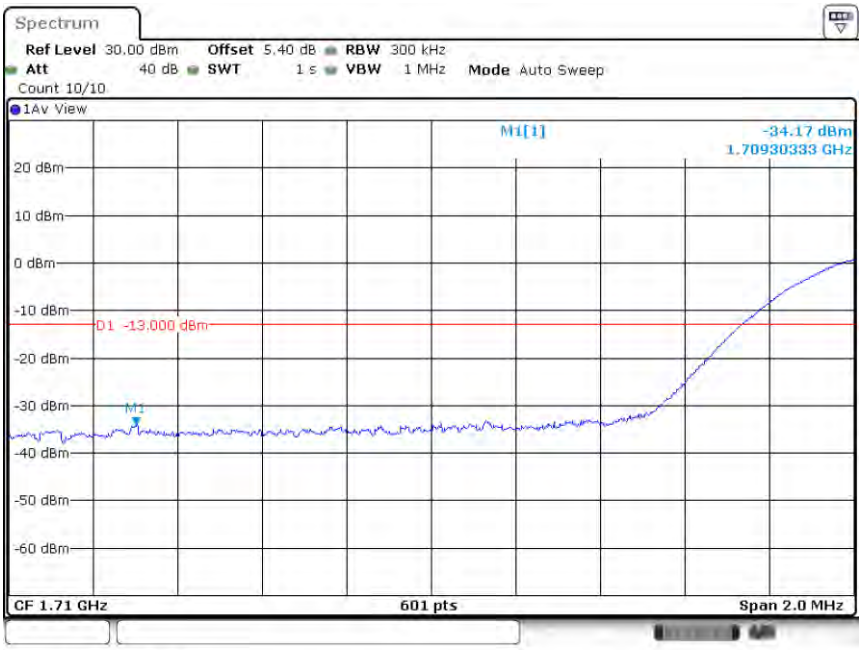
Band4-20MHz-64QAM-20050-100RB#0



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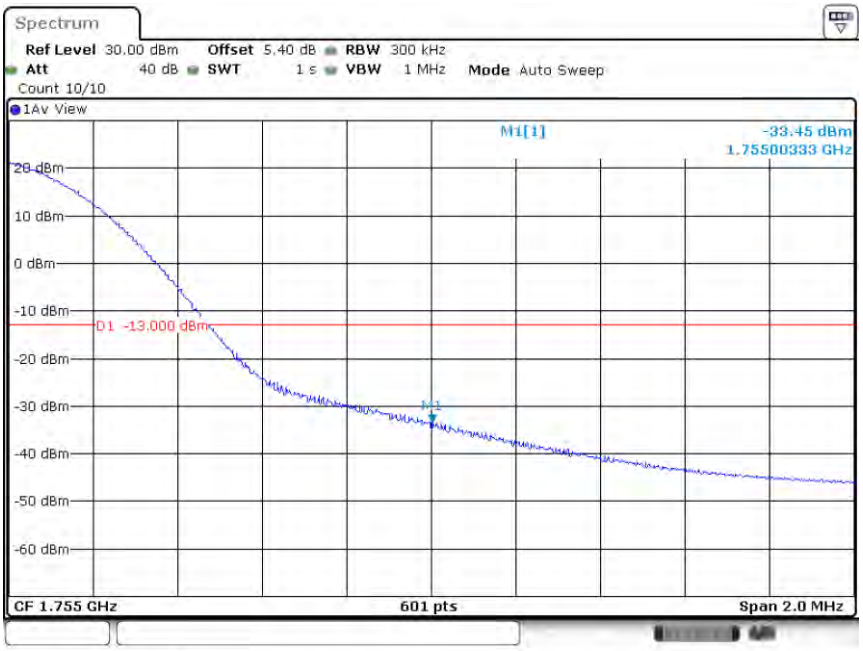
Band4-20MHz-64QAM-20300-1RB#99



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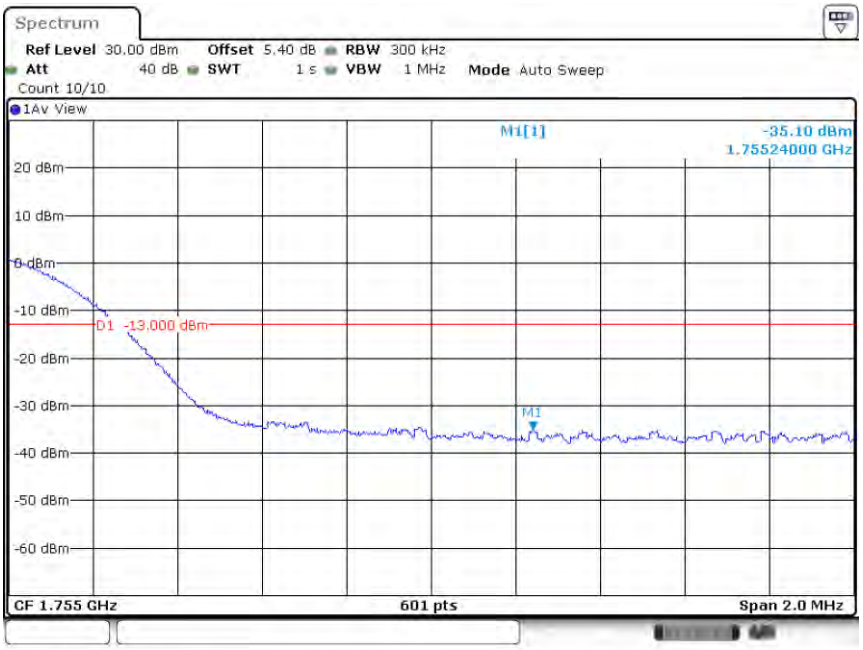

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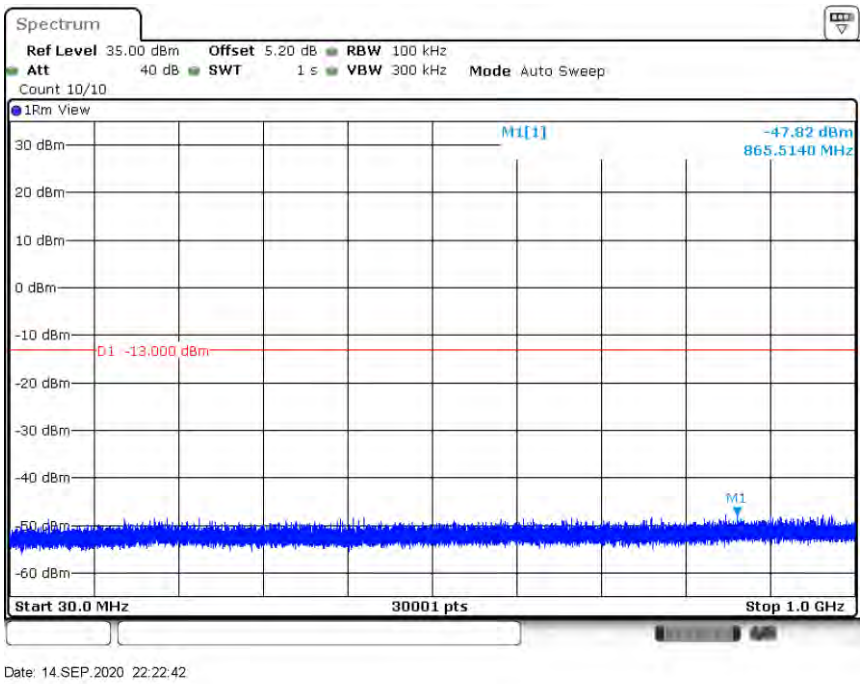
6 Spurious Emission at Antenna Terminal

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: only the worst case data displayed in this report.

6.1 Test Plots

Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz



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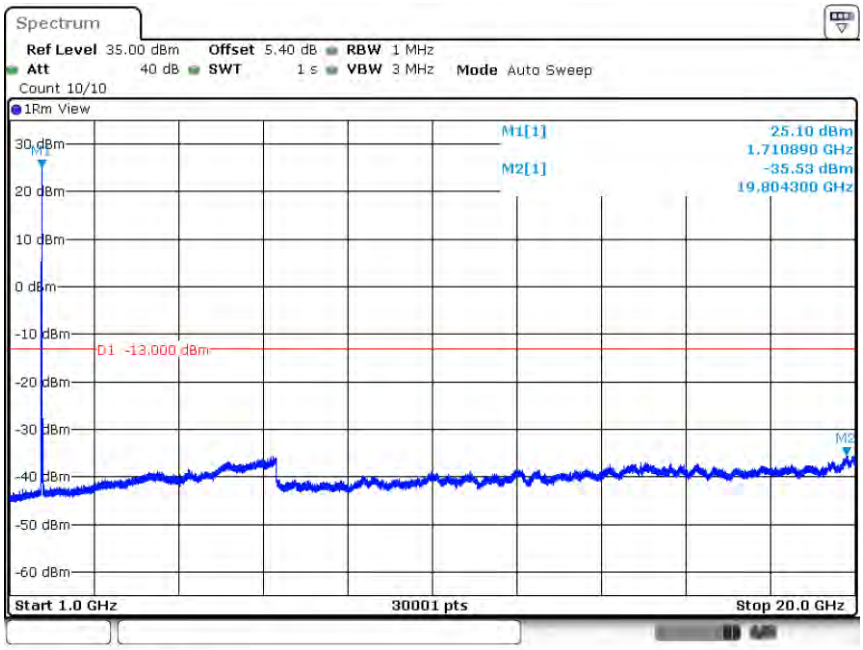
Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



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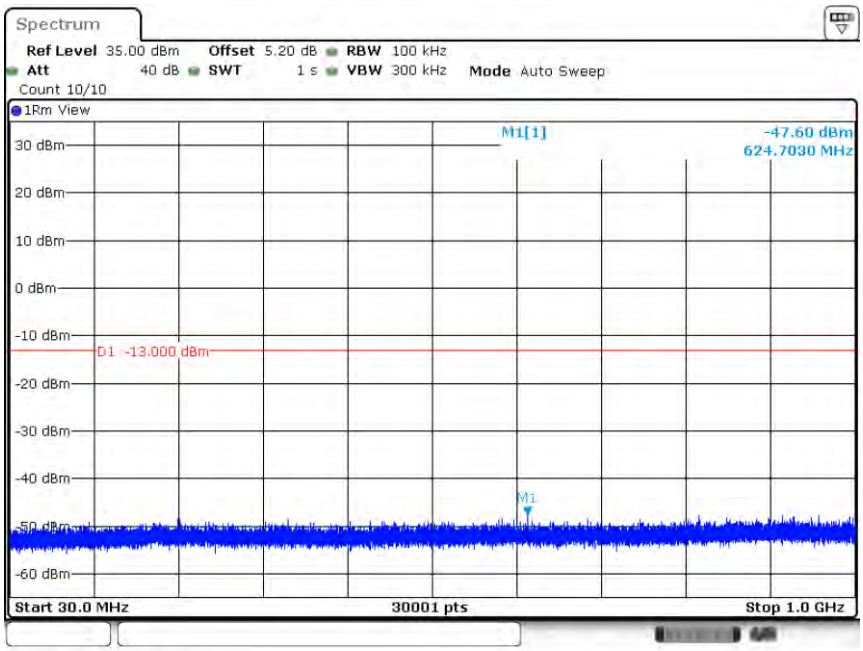
Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Date: 14.SEP.2020 22:24:00

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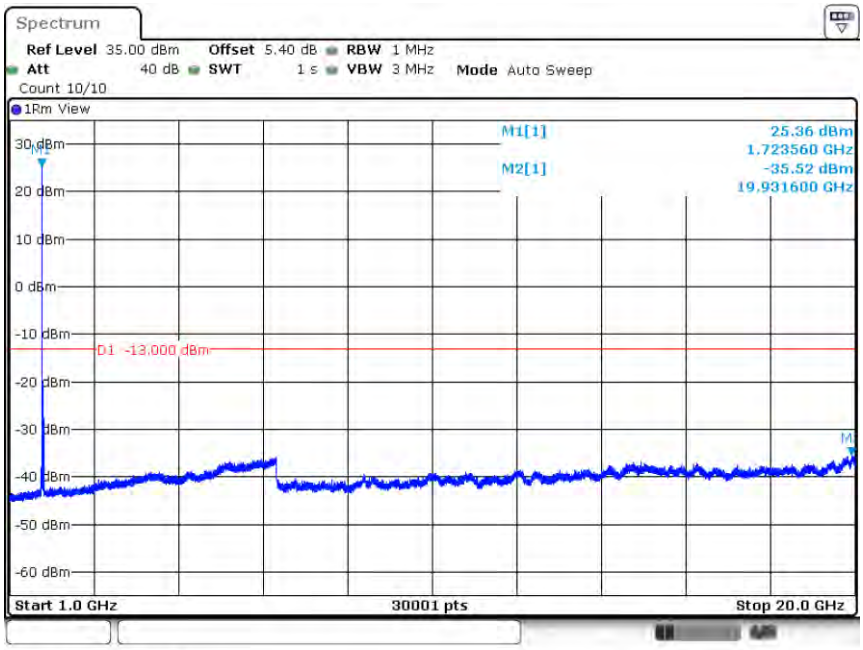
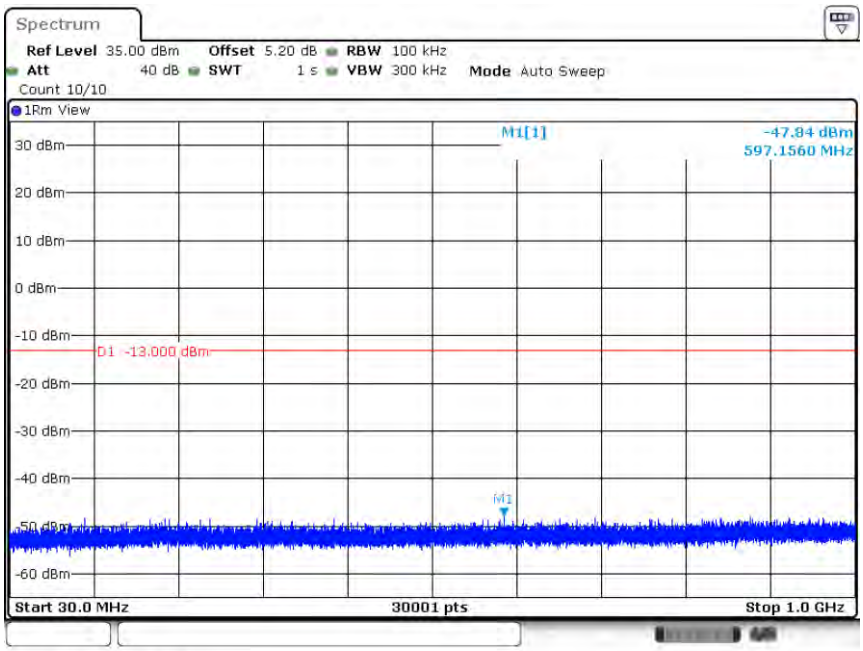
Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Date: 14.SEP.2020 22:24:17

Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



Date: 14.SEP.2020 22:25:18

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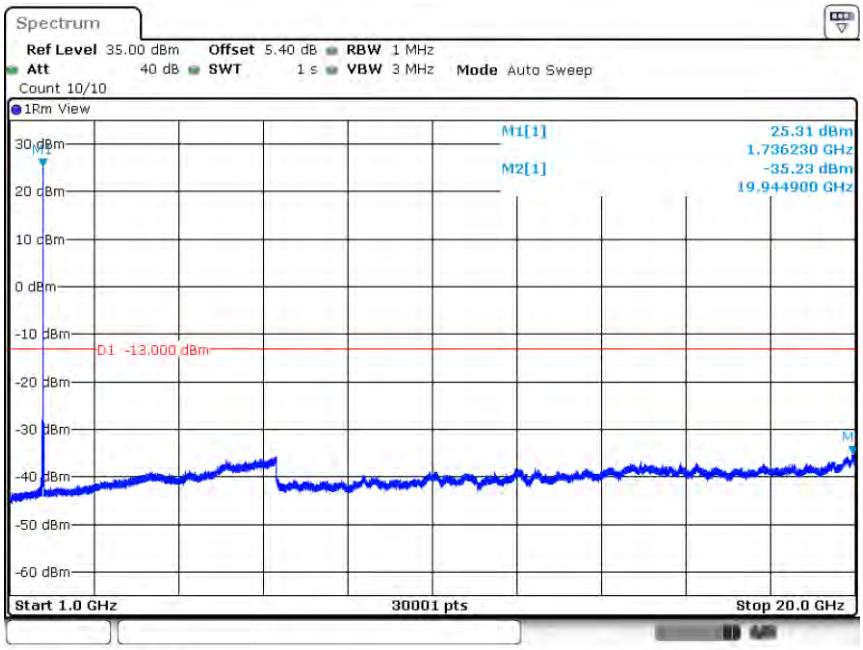
Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



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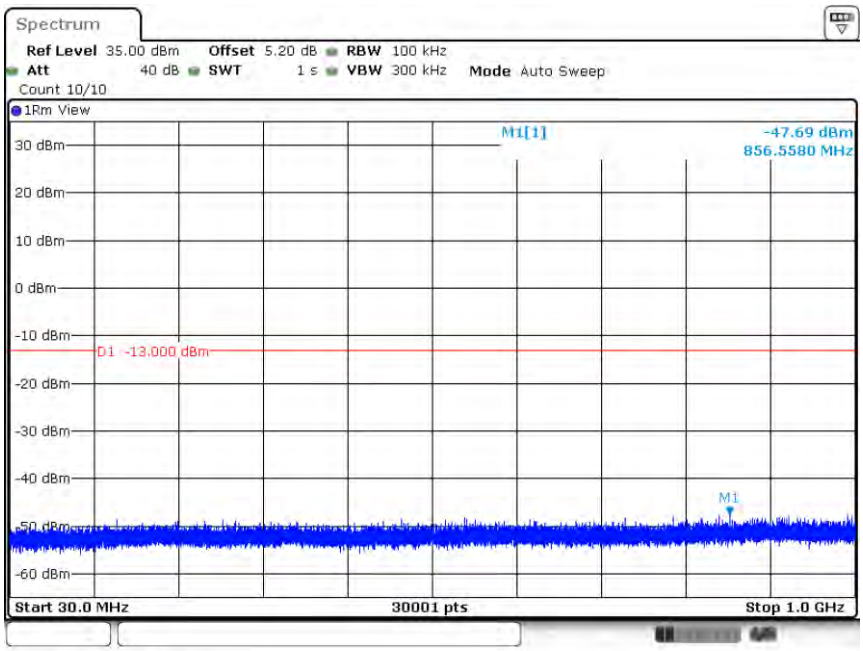
Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz



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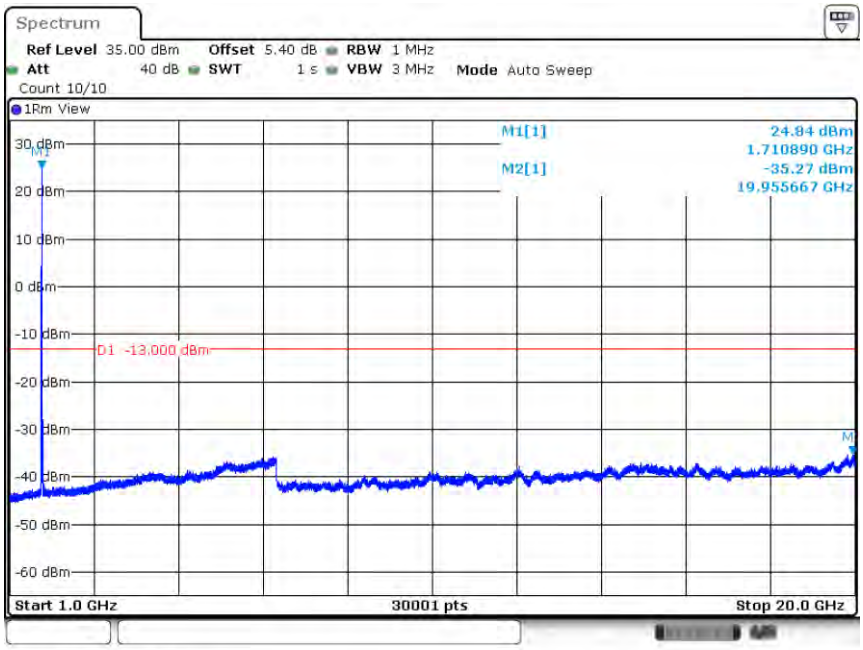
Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz



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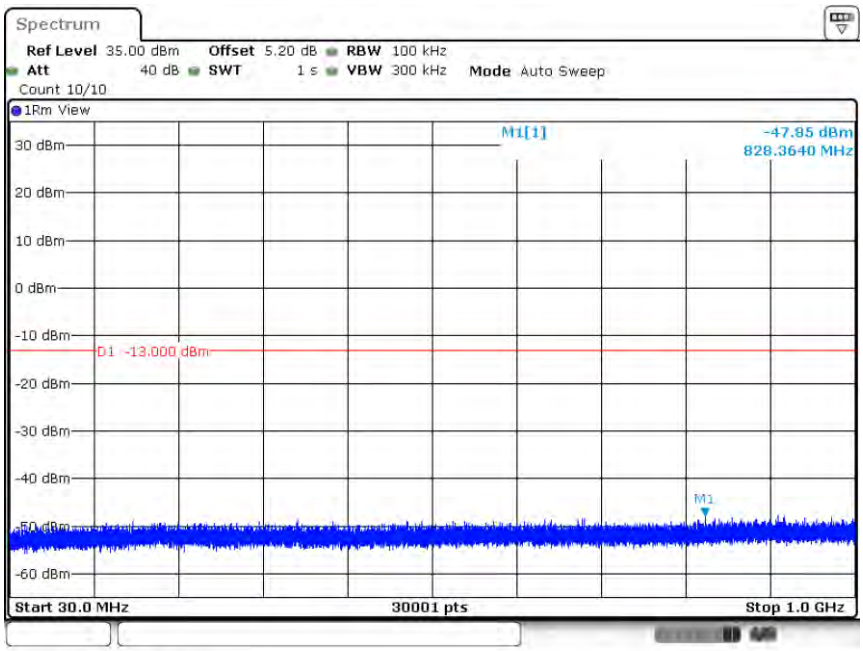
Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



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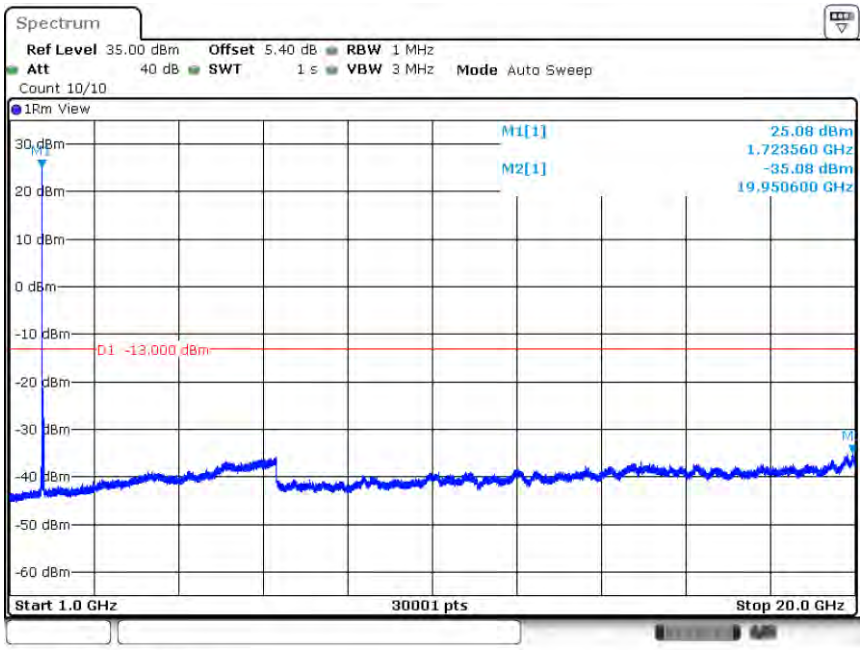

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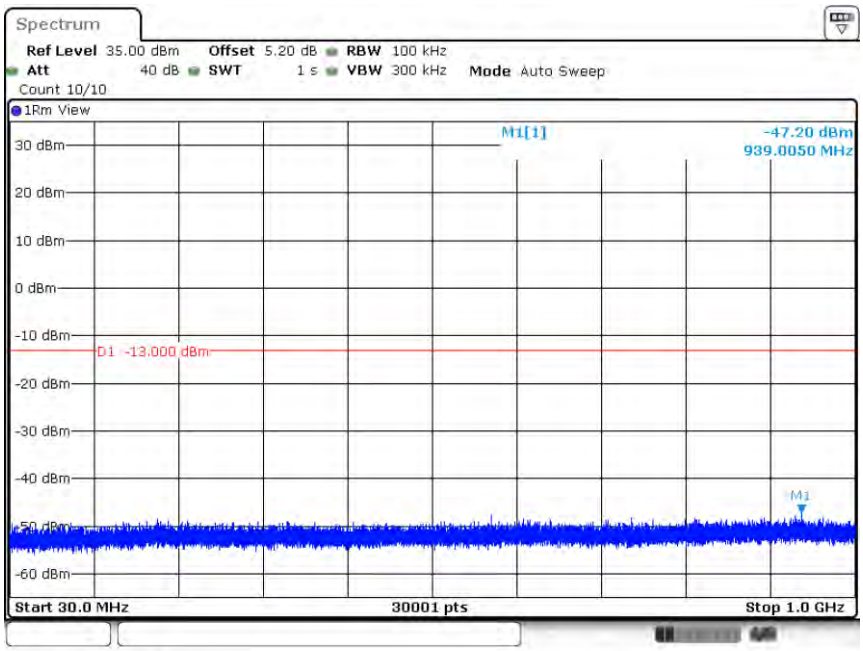
Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



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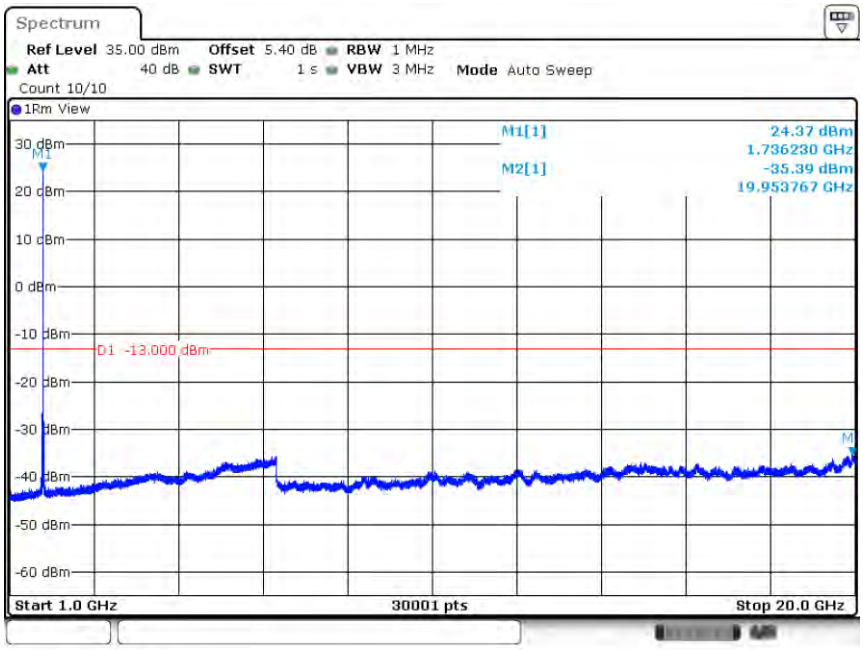

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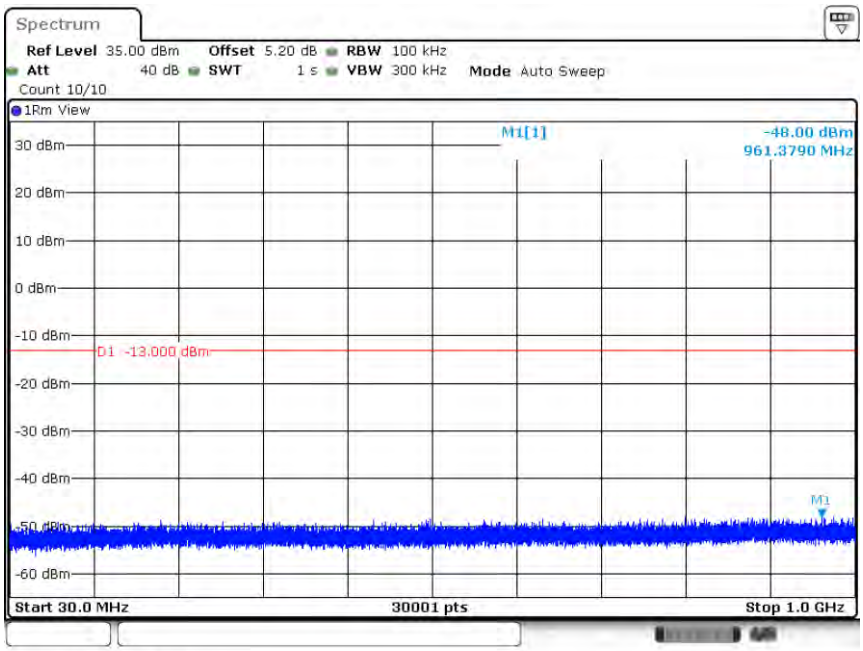
Band4-20MHz-64QAM-20050-1RB#0-Range1:30~1000MHz



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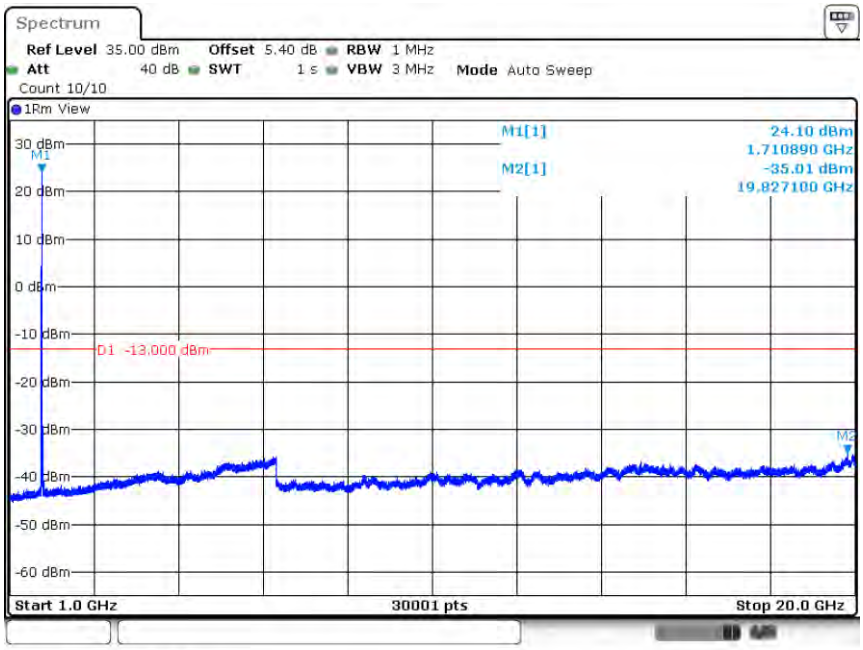
Band4-20MHz-64QAM-20050-1RB#0-Range2:1000~20000MHz



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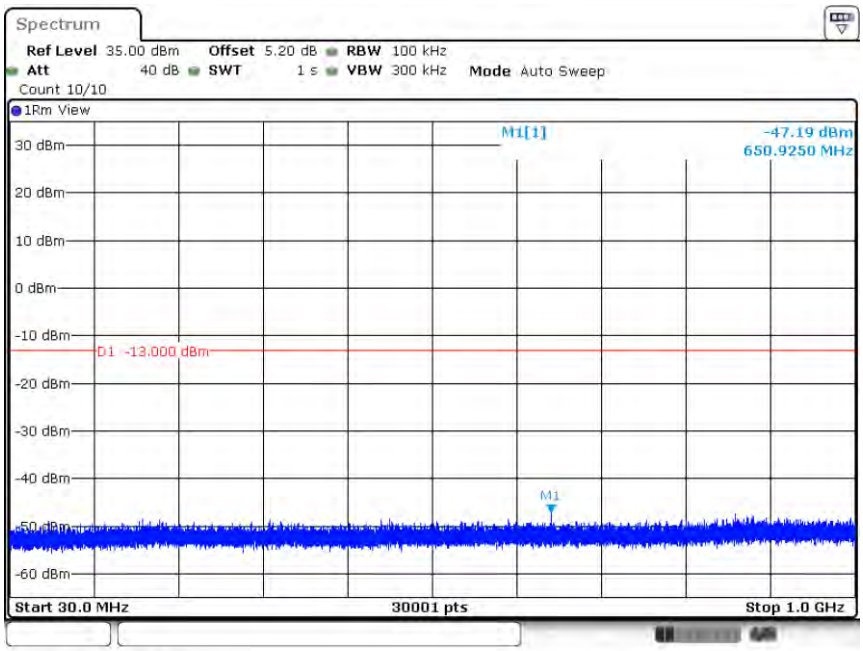

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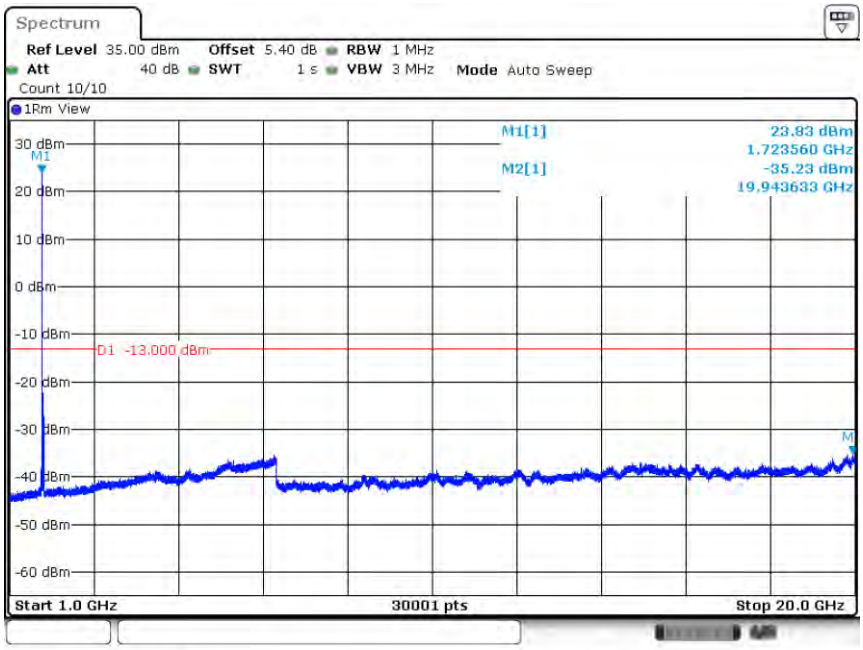

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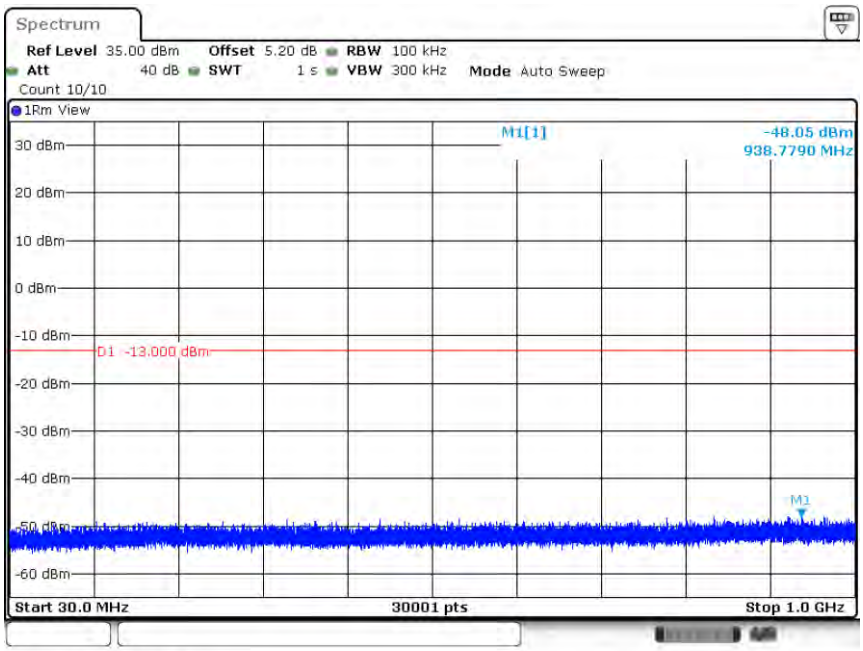

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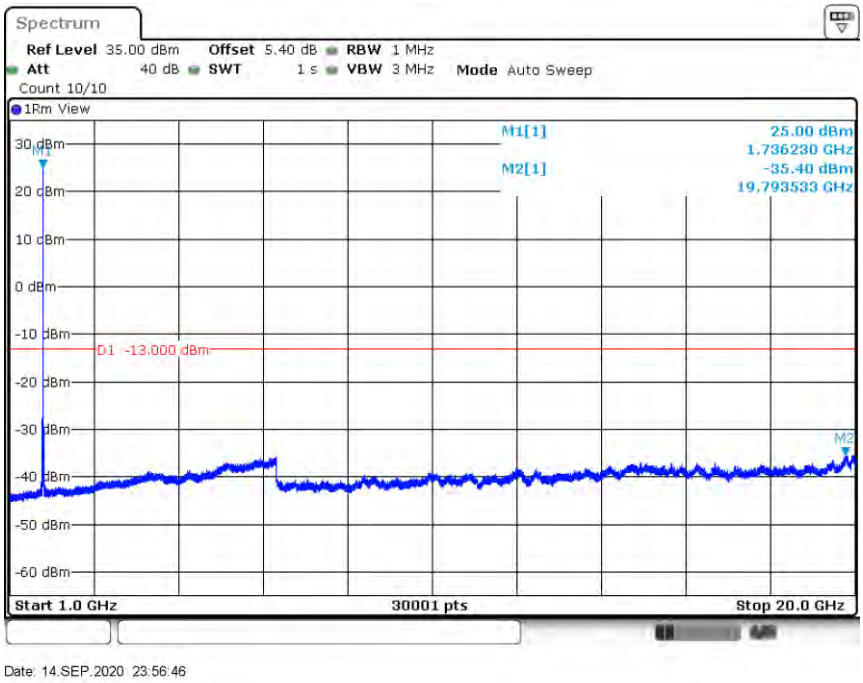
Band4-20MHz-64QAM-20300-1RB#0-Range2:1000~20000MHz



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7 Field Strength of Spurious Radiation

7.1 Test Mode =LTE/TM1 20MHz(Ant1)

7.1.1 Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
51.4381	-72.89	-13.00	59.89	Vertical
109.6410	-65.24	-13.00	52.24	Vertical
457.1609	-67.33	-13.00	54.33	Vertical
4525.0508	-61.65	-13.00	48.65	Vertical
7968.6656	-55.78	-13.00	42.78	Vertical
17994.4998	-40.11	-13.00	27.11	Vertical
42.6591	-64.57	-13.00	51.57	Horizontal
102.0261	-75.93	-13.00	62.93	Horizontal
241.9071	-67.60	-13.00	54.60	Horizontal
3422.0141	-59.46	-13.00	46.46	Horizontal
7455.1485	-56.44	-13.00	43.44	Horizontal
16387.9463	-43.52	-13.00	30.52	Horizontal

7.1.2 Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
46.1513	-73.12	-13.00	60.12	Vertical
110.2715	-65.65	-13.00	52.65	Vertical
451.0496	-67.58	-13.00	54.58	Vertical
3447.0149	-61.89	-13.00	48.89	Vertical
7381.1460	-56.05	-13.00	43.05	Vertical
17997.9999	-40.35	-13.00	27.35	Vertical
42.9501	-64.07	-13.00	51.07	Horizontal
110.9020	-76.03	-13.00	63.03	Horizontal
244.6232	-68.47	-13.00	55.47	Horizontal
3447.0149	-57.59	-13.00	44.59	Horizontal
7479.6493	-56.14	-13.00	43.14	Horizontal
16396.4465	-43.61	-13.00	30.61	Horizontal

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7.1.3 Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
52.0201	-70.07	-13.00	57.07	Vertical
109.2530	-65.04	-13.00	52.04	Vertical
616.6368	-64.37	-13.00	51.37	Vertical
3472.0157	-61.45	-13.00	48.45	Vertical
7460.1487	-55.67	-13.00	42.67	Vertical
17998.5000	-40.31	-13.00	27.31	Vertical
42.0771	-64.57	-13.00	51.57	Horizontal
108.0404	-76.22	-13.00	63.22	Horizontal
240.8885	-68.92	-13.00	55.92	Horizontal
3472.0157	-58.15	-13.00	45.15	Horizontal
7483.6495	-55.59	-13.00	42.59	Horizontal
16390.4463	-43.70	-13.00	30.70	Horizontal

7.2 Test Mode =LTE/TM1 20MHz(Ant2)

7.2.1 Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
31.7946	-75.09	-13.00	62.09	Vertical
111.7266	-64.96	-13.00	51.96	Vertical
438.2934	-67.35	-13.00	54.35	Vertical
3734.0245	-62.07	-13.00	49.07	Vertical
7448.6483	-55.69	-13.00	42.69	Vertical
17999.5000	-39.85	-13.00	26.85	Vertical
44.5992	-64.40	-13.00	51.40	Horizontal
96.5938	-76.27	-13.00	63.27	Horizontal
230.6060	-68.32	-13.00	55.32	Horizontal
3615.0205	-61.00	-13.00	48.00	Horizontal
8029.1676	-56.27	-13.00	43.27	Horizontal
16376.9459	-43.41	-13.00	30.41	Horizontal

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7.2.2 Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
30.2425	-74.94	-13.00	61.94	Vertical
112.8421	-64.92	-13.00	51.92	Vertical
602.7166	-63.65	-13.00	50.65	Vertical
5171.0724	-59.28	-13.00	46.28	Vertical
7351.6451	-55.81	-13.00	42.81	Vertical
17996.4999	-39.99	-13.00	26.99	Vertical
44.7932	-64.39	-13.00	51.39	Horizontal
231.1881	-68.20	-13.00	55.20	Horizontal
503.8687	-65.37	-13.00	52.37	Horizontal
5170.5724	-60.34	-13.00	47.34	Horizontal
9346.7116	-52.75	-13.00	39.75	Horizontal
16393.9465	-43.61	-13.00	30.61	Horizontal

7.2.3 Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
30.1455	-75.78	-13.00	62.78	Vertical
109.5440	-65.00	-13.00	52.00	Vertical
391.7796	-68.29	-13.00	55.29	Vertical
5208.5736	-61.39	-13.00	48.39	Vertical
7422.1474	-55.78	-13.00	42.78	Vertical
17992.4998	-40.03	-13.00	27.03	Vertical
44.8417	-64.03	-13.00	51.03	Horizontal
238.5119	-68.13	-13.00	55.13	Horizontal
595.9748	-64.05	-13.00	51.05	Horizontal
3642.5214	-60.99	-13.00	47.99	Horizontal
7468.6490	-56.24	-13.00	43.24	Horizontal
16389.4463	-43.24	-13.00	30.24	Horizontal

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

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	6.80	0.003953	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	12.10	0.007035	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	6.80	0.003953	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	8.90	0.005137	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	10.00	0.005772	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	5.30	0.003059	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	8.50	0.004871	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	4.80	0.002751	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	9.40	0.005387	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	13.20	0.007674	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	9.80	0.005698	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	13.60	0.007907	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	8.20	0.004733	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	9.00	0.005195	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	7.00	0.004040	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	10.20	0.005845	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	10.20	0.005845	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	7.30	0.004183	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VL	NT	8.00	0.004651	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VN	NT	8.10	0.004709	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	VH	NT	6.40	0.003721	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VL	NT	7.60	0.004387	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VN	NT	9.50	0.005483	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	VH	NT	6.30	0.003636	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VL	NT	12.60	0.007221	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VN	NT	9.70	0.005559	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	VH	NT	11.70	0.006705	±2.5	PASS

8.2 Frequency Vs Temperature

Temperature

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Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	9.30	0.005407	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	5.10	0.002965	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	8.20	0.004767	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	4.80	0.002791	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	8.50	0.004942	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	9.10	0.005291	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	6.70	0.003895	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	5.80	0.003372	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	9.00	0.005233	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	9.90	0.005714	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	9.00	0.005195	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	5.80	0.003348	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	2.60	0.001501	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	5.40	0.003117	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	5.50	0.003175	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	7.40	0.004271	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	6.10	0.003521	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	6.30	0.003636	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	4.20	0.002407	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	5.80	0.003324	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	3.60	0.002063	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	9.60	0.005501	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	3.80	0.002178	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	4.50	0.002579	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	5.90	0.003381	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	7.50	0.004298	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	10.20	0.005845	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	9.60	0.005581	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	9.30	0.005407	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	12.90	0.007500	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	10.30	0.005988	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	7.70	0.004477	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	9.70	0.005640	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	8.90	0.005174	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	7.70	0.004477	±2.5	PASS

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Band4	20MHz	16QAM	20175	100RB#0	NV	-30	5.00	0.002886	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	4.50	0.002597	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	5.40	0.003117	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	2.30	0.001328	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	11.50	0.006638	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	8.40	0.004848	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	12.10	0.006984	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	7.70	0.004444	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	12.80	0.007388	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	5.60	0.003209	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	4.30	0.002464	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	5.90	0.003381	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	8.20	0.004699	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	4.60	0.002636	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	5.50	0.003152	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	9.90	0.005673	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	8.30	0.004756	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	7.20	0.004126	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-30	7.30	0.004244	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-20	8.60	0.005000	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	-10	8.80	0.005116	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	0	11.70	0.006802	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	10	9.60	0.005581	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	20	5.90	0.003430	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	30	6.20	0.003605	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	40	6.80	0.003953	±2.5	PASS
Band4	20MHz	64QAM	20050	100RB#0	NV	50	5.50	0.003198	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-30	7.90	0.004560	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-20	5.70	0.003290	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	-10	4.20	0.002424	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	0	7.70	0.004444	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	10	11.60	0.006696	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	20	8.30	0.004791	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	30	11.00	0.006349	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	40	7.20	0.004156	±2.5	PASS
Band4	20MHz	64QAM	20175	100RB#0	NV	50	7.60	0.004387	±2.5	PASS

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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
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Band4	20MHz	64QAM	20300	100RB#0	NV	-30	14.60	0.008367	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	-20	13.10	0.007507	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	-10	10.30	0.005903	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	0	10.70	0.006132	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	10	10.30	0.005903	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	20	12.90	0.007393	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	30	9.10	0.005215	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	40	11.70	0.006705	±2.5	PASS
Band4	20MHz	64QAM	20300	100RB#0	NV	50	8.10	0.004642	±2.5	PASS

The End

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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

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