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Appendix for LTE Band 4

Applicant: Imin Technology Pte Ltd

Address: 63 Ubi Ave 1 #07-02 63@Ubi Singapore 408937

Product Name: Mobile POS

Model: M2-203

FCC ID: 2AYD5-M2-203

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1 Summary of Test Results Data and Graph

1.1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.37	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.48	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.40	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.56	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.66	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.47	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.09	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.10	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.28	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.32	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.25	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.42	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.25	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.42	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.43	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.45	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.36	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.57	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.62	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.60	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.52	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.06	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.33	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.14	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.34	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.33	PASS

Band4	1.4MHz	16QAM	20175	3RB#3	21.29	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.25	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.21	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.20	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.18	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.45	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.41	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.42	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.16	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.53	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.56	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.45	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.36	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.56	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.36	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.32	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.33	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.06	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.10	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.12	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.29	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.29	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.29	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.36	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.36	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.33	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.34	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.28	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.55	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.44	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.42	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.55	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.48	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.39	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.49	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.08	PASS

Band4	3MHz	16QAM	20175	1RB#8	20.15	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.13	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.08	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.09	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.10	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.21	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.39	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.39	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.39	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.34	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.42	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.35	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.29	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.54	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.65	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.46	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.62	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.59	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.56	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.64	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.21	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.39	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.19	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.32	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.37	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.32	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.40	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.25	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.42	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.29	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.32	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.31	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.35	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.37	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.61	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.70	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.52	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.60	PASS

Band4	5MHz	16QAM	19975	12RB#6	20.61	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.60	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.61	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.40	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.54	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.37	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.39	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.34	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.28	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.38	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.19	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.34	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.29	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.28	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.30	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.28	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.40	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.66	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.68	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.56	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.64	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.61	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.64	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.70	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.33	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.51	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.24	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.39	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.41	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.35	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.40	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.28	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.48	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.39	PASS
Band4	10MHz	QPSK	20350	25RB#0	20.41	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.39	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.38	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.43	PASS

Band4	10MHz	16QAM	20000	1RB#0	20.55	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.62	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.49	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.62	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.64	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.68	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.69	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.24	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.34	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.20	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.41	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.40	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.32	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.39	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.22	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.46	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.27	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.39	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.42	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.39	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.44	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.64	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.70	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.51	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.41	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.48	PASS
Band4	15MHz	QPSK	20025	38RB#37	20.21	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.68	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.40	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.32	PASS
Band4	15MHz	QPSK	20175	1RB#74	20.59	PASS
Band4	15MHz	QPSK	20175	38RB#0	19.95	PASS
Band4	15MHz	QPSK	20175	38RB#18	19.97	PASS
Band4	15MHz	QPSK	20175	38RB#37	19.62	PASS
Band4	15MHz	QPSK	20175	75RB#0	19.85	PASS
Band4	15MHz	QPSK	20325	1RB#0	20.43	PASS
Band4	15MHz	QPSK	20325	1RB#38	20.87	PASS
Band4	15MHz	QPSK	20325	1RB#74	20.69	PASS

Band4	15MHz	QPSK	20325	38RB#0	19.51	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.03	PASS
Band4	15MHz	QPSK	20325	38RB#37	19.96	PASS
Band4	15MHz	QPSK	20325	75RB#0	19.77	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.40	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.47	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.17	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.39	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.41	PASS
Band4	15MHz	16QAM	20025	38RB#37	20.23	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.66	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.43	PASS
Band4	15MHz	16QAM	20175	1RB#38	19.93	PASS
Band4	15MHz	16QAM	20175	1RB#74	19.60	PASS
Band4	15MHz	16QAM	20175	38RB#0	19.92	PASS
Band4	15MHz	16QAM	20175	38RB#18	19.99	PASS
Band4	15MHz	16QAM	20175	38RB#37	19.60	PASS
Band4	15MHz	16QAM	20175	75RB#0	18.89	PASS
Band4	15MHz	16QAM	20325	1RB#0	19.56	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.06	PASS
Band4	15MHz	16QAM	20325	1RB#74	19.94	PASS
Band4	15MHz	16QAM	20325	38RB#0	19.55	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.02	PASS
Band4	15MHz	16QAM	20325	38RB#37	19.88	PASS
Band4	15MHz	16QAM	20325	75RB#0	18.94	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.46	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.75	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.23	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.69	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.55	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.48	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.16	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.06	PASS
Band4	20MHz	QPSK	20175	1RB#99	20.27	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.19	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.20	PASS
Band4	20MHz	QPSK	20175	50RB#50	19.81	PASS

Band4	20MHz	QPSK	20175	100RB#0	20.19	PASS
Band4	20MHz	QPSK	20300	1RB#0	20.69	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.03	PASS
Band4	20MHz	QPSK	20300	1RB#99	20.73	PASS
Band4	20MHz	QPSK	20300	50RB#0	19.79	PASS
Band4	20MHz	QPSK	20300	50RB#25	19.91	PASS
Band4	20MHz	QPSK	20300	50RB#50	19.99	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.13	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.68	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.93	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.33	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.56	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.75	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.61	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.44	PASS
Band4	20MHz	16QAM	20175	1RB#0	19.76	PASS
Band4	20MHz	16QAM	20175	1RB#49	19.89	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.08	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.12	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.10	PASS
Band4	20MHz	16QAM	20175	50RB#50	19.95	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.17	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.59	PASS
Band4	20MHz	16QAM	20300	1RB#49	19.98	PASS
Band4	20MHz	16QAM	20300	1RB#99	19.68	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.86	PASS
Band4	20MHz	16QAM	20300	50RB#25	19.91	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.02	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.18	PASS

1.2. Appendix B: Peak-to-Average Ratio(CCDF)

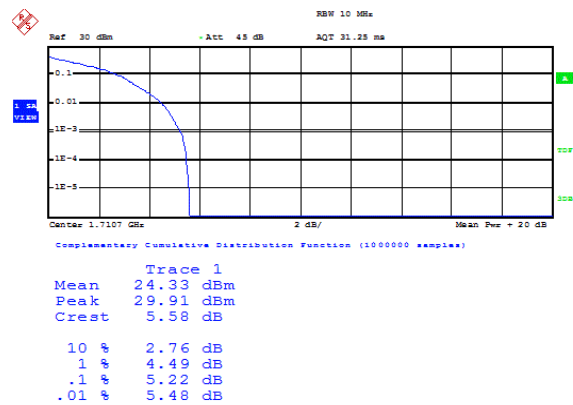
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.22	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.67	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.71	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	6.06	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.42	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.83	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.25	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.51	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.57	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.96	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.60	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.73	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.13	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.74	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.71	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	6.12	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.26	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.77	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.93	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.60	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.51	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.92	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.41	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.70	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.32	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.93	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	6.03	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	6.22	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.58	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	6.03	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.09	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.76	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.73	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.96	13	PASS

Band4	5MHz	16QAM	20375	1RB#0	6.25	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.76	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.06	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.74	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.74	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.87	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.26	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.77	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.93	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.67	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.44	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.79	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.06	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.67	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	12.95	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	12.85	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.87	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	12.88	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.83	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	12.69	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.86	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	12.12	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.89	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	12.56	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.86	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	8.30	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	6.41	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	8.24	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.44	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	8.08	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	6.41	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	8.40	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	7.24	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	8.17	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	7.28	13	PASS
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Band4	20MHz	16QAM	20300	100RB#0	7.21	13	PASS

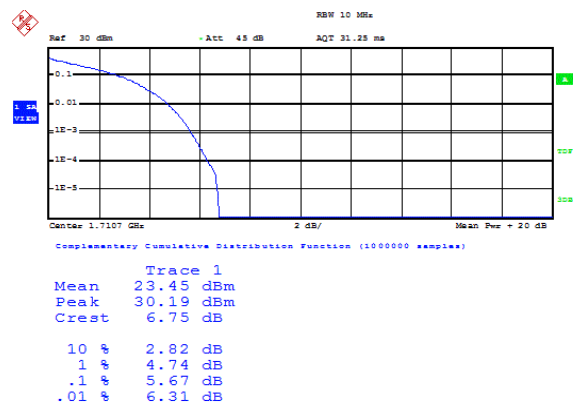
Test Graphs

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



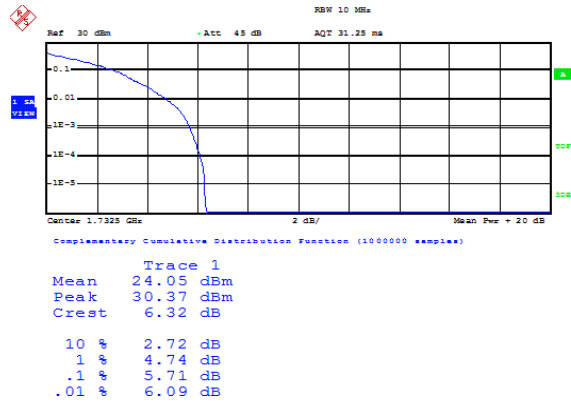
Date: 12.DEC.2020 09:32:37

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



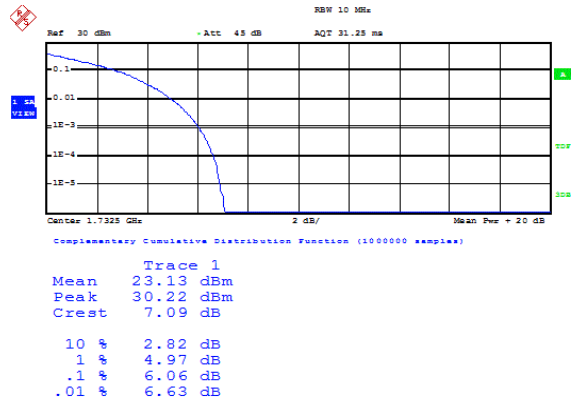
Date: 12.DEC.2020 09:32:54

Band4-1.4MHz-QPSK-20175-1RB#0



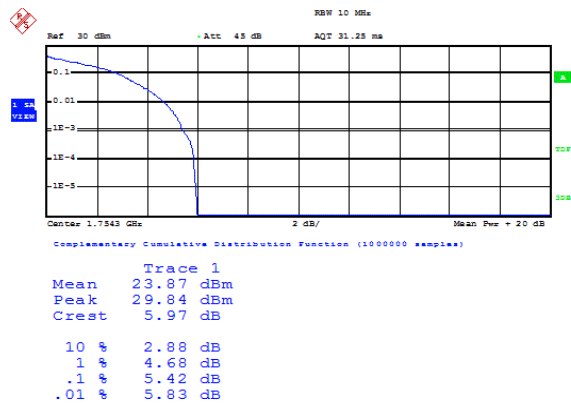
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Band4-1.4MHz-QPSK-20175-6RB#0



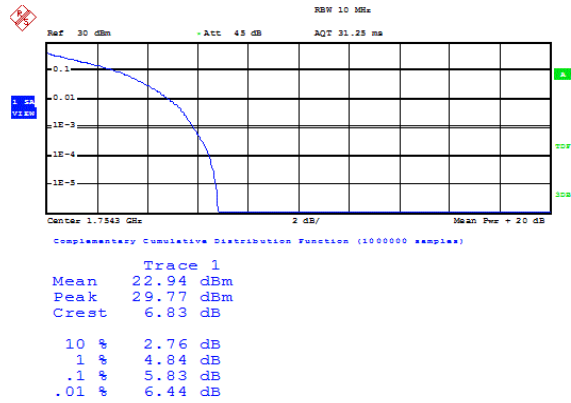
Date: 12.DEC.2020 09:33:59

Band4-1.4MHz-QPSK-20393-1RB#0



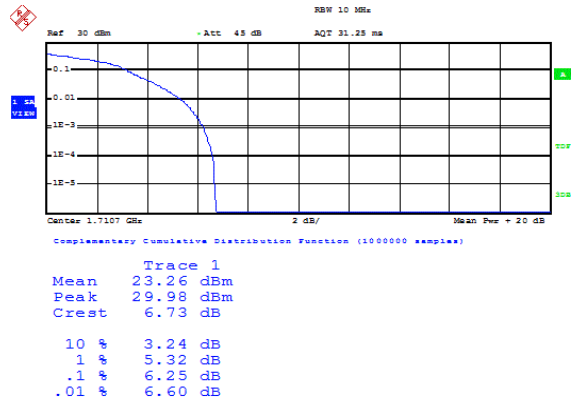
Date: 12.DEC.2020 09:34:51

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



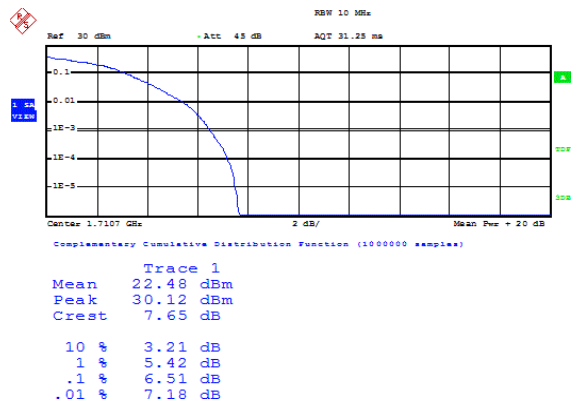
Date: 12.DEC.2020 09:35:09

Band4-1.4MHz-16QAM-19957-1RB#0



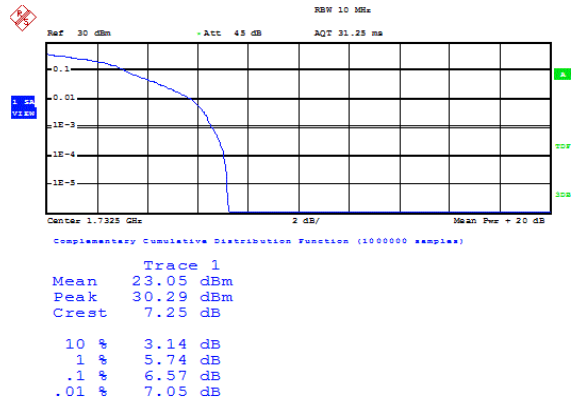
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Band4-1.4MHz-16QAM-19957-6RB#0



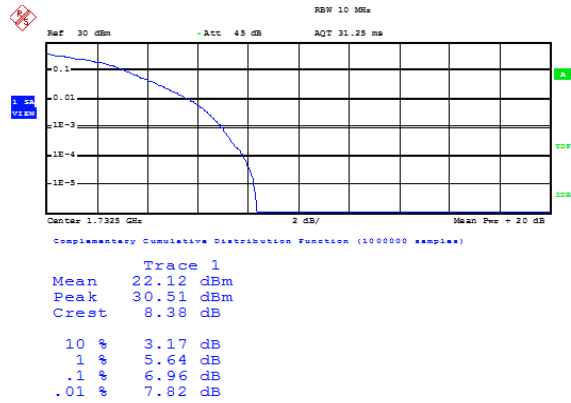
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Band4-1.4MHz-16QAM-20175-1RB#0



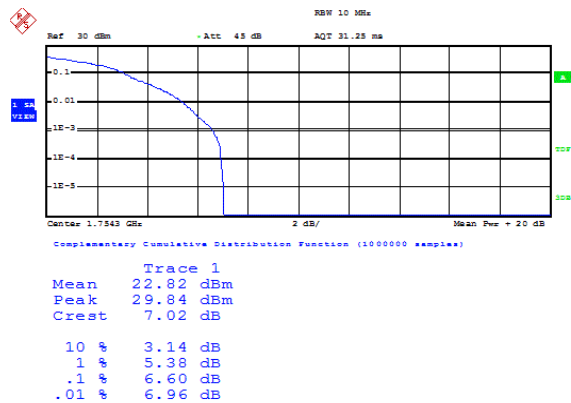
Date: 12.DEC.2020 09:32:50

Band4-1.4MHz-16QAM-20175-6RB#0



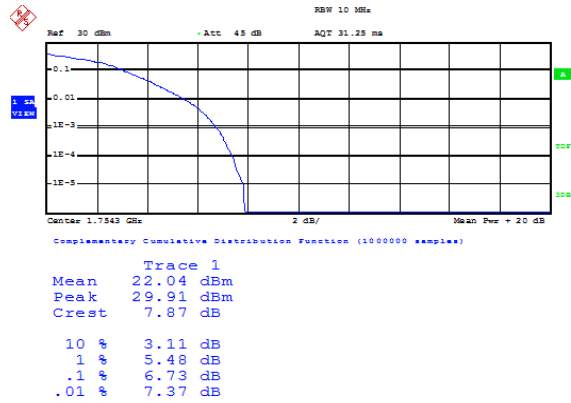
Date: 12.DEC.2020 09:34:08

Band4-1.4MHz-16QAM-20393-1RB#0



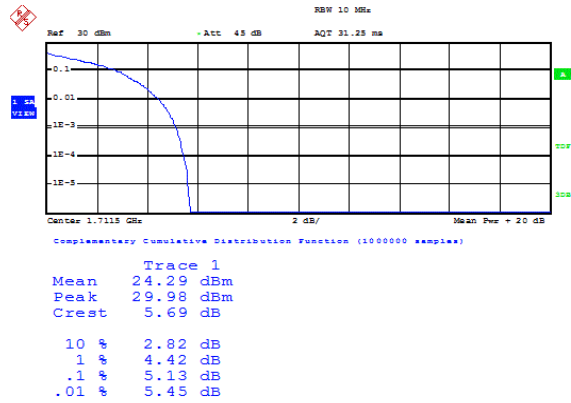
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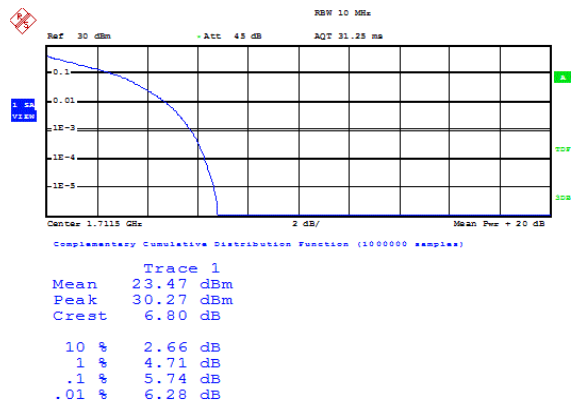
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Band4-3MHz-QPSK-19965-1RB#0



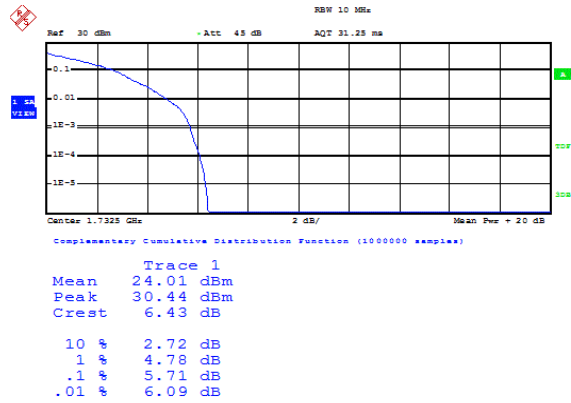
Date: 12.DEC.2020 09:50:03

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



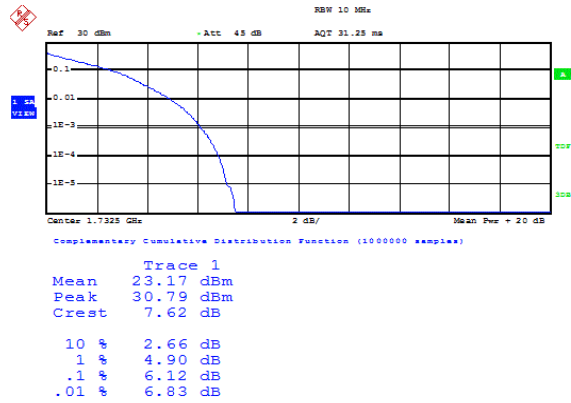
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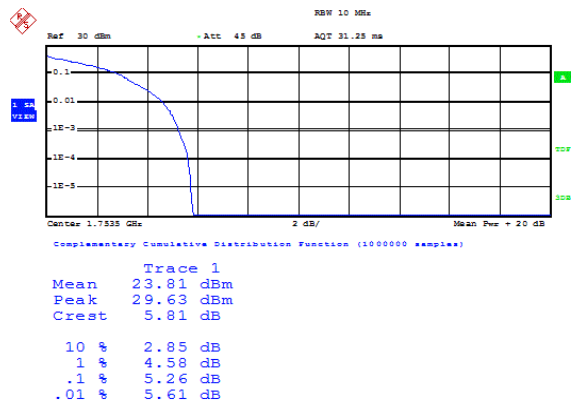
Date: 12.DEC.2020 09:50:40

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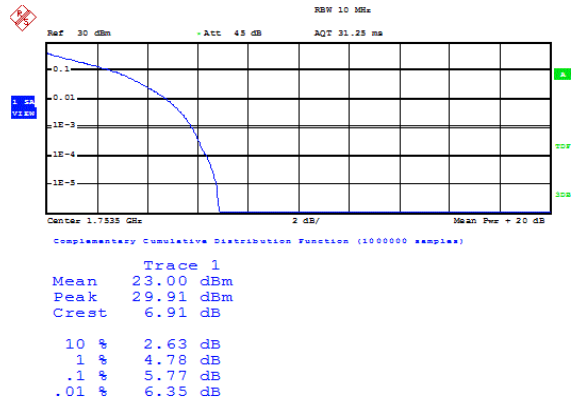
Date: 12.DEC.2020 09:50:57

Band4-3MHz-QPSK-20385-1RB#0



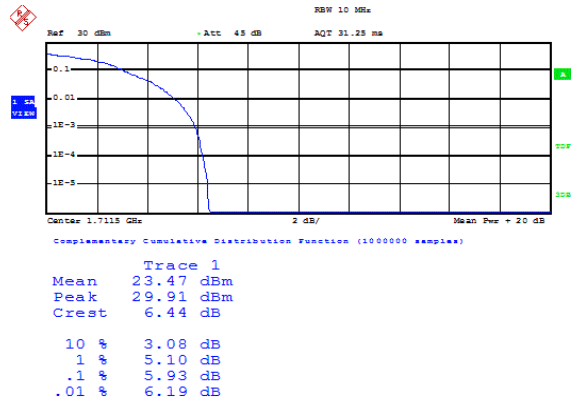
Date: 12.DEC.2020 09:51:17

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



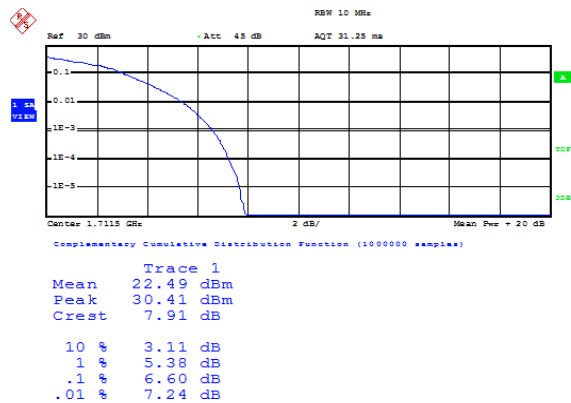
Date: 12.DEC.2020 09:51:44

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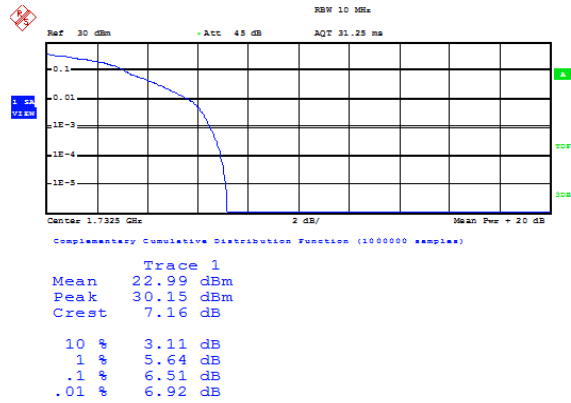
Date: 12.DEC.2020 09:50:11

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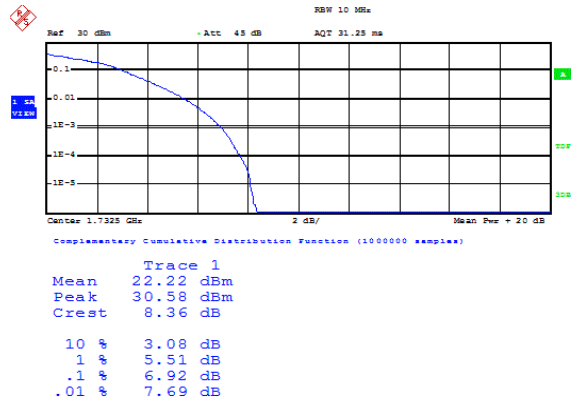
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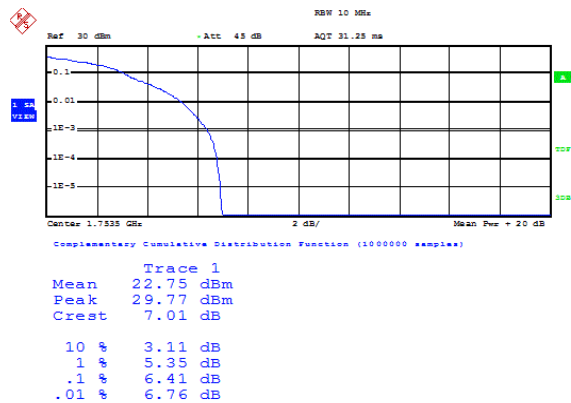
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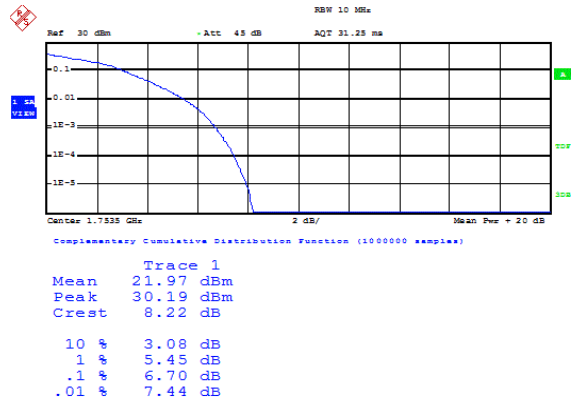
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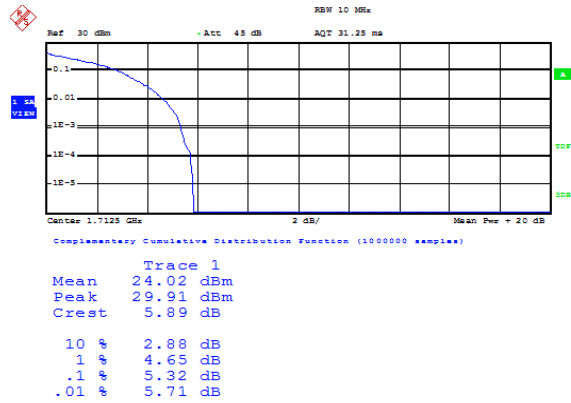
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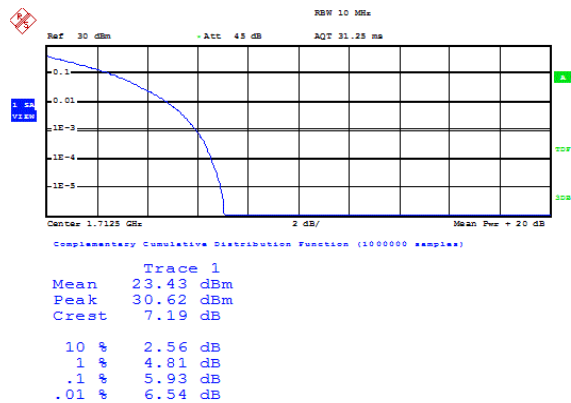
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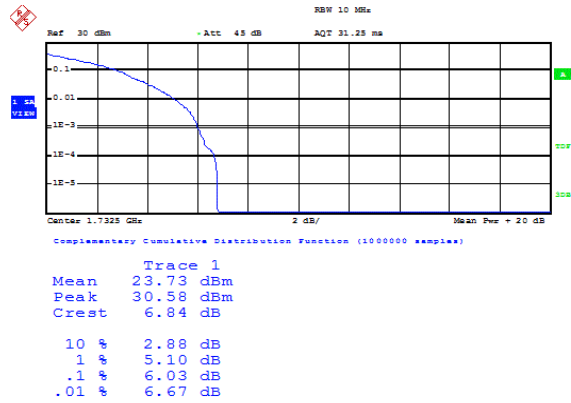
Date: 12.DEC.2020 10:13:18

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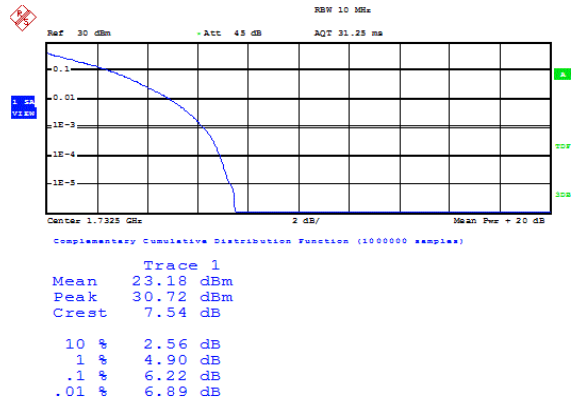
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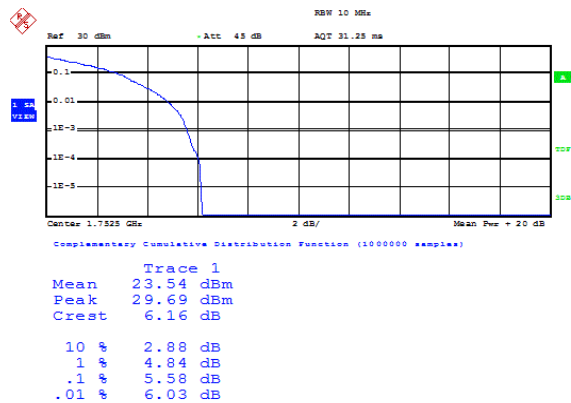
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Band4-5MHz-QPSK-20175-25RB#0



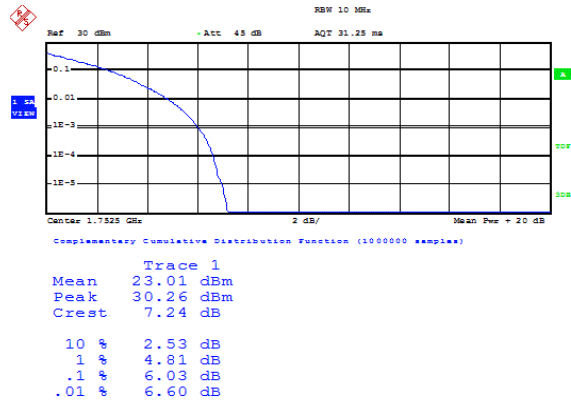
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Band4-5MHz-QPSK-20375-1RB#0



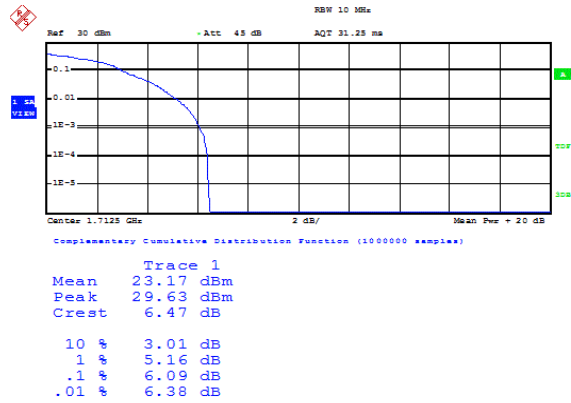
Date: 12.DEC.2020 10:15:25

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



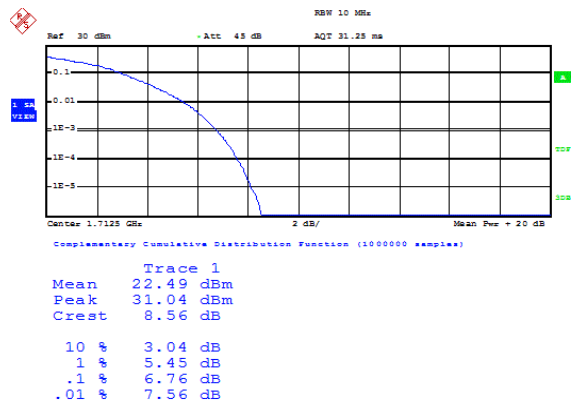
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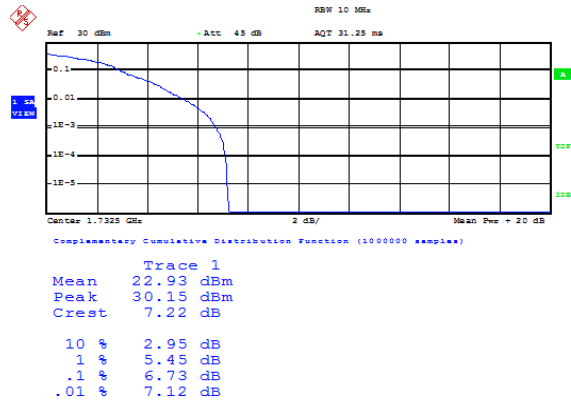
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Band4-5MHz-16QAM-19975-25RB#0



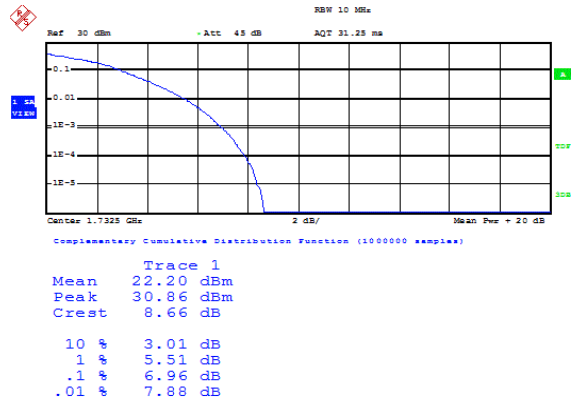
Date: 12.DEC.2020 10:13:44

Band4-5MHz-16QAM-20175-1RB#0



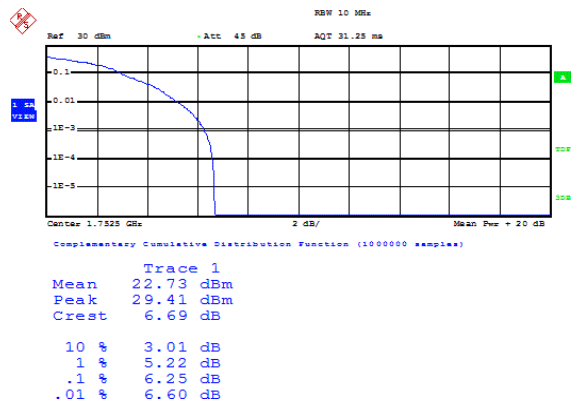
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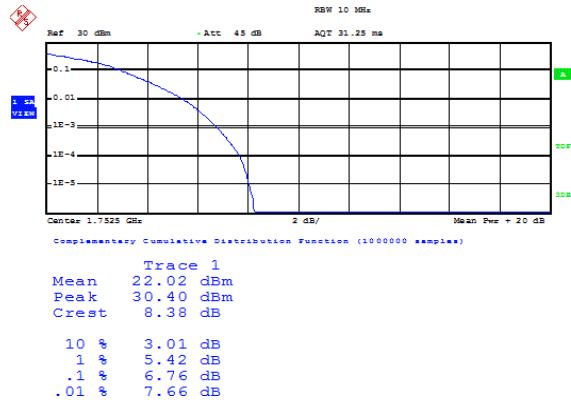
Date: 12.DEC.2020 10:14:47

Band4-5MHz-16QAM-20375-1RB#0



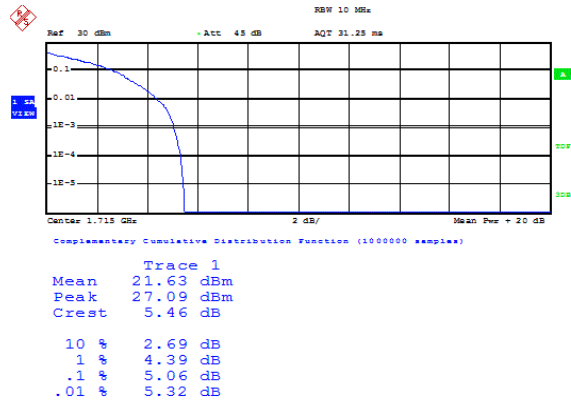
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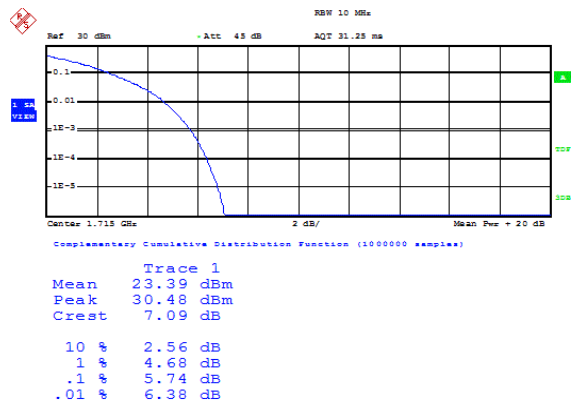
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Band4-10MHz-QPSK-20000-1RB#0



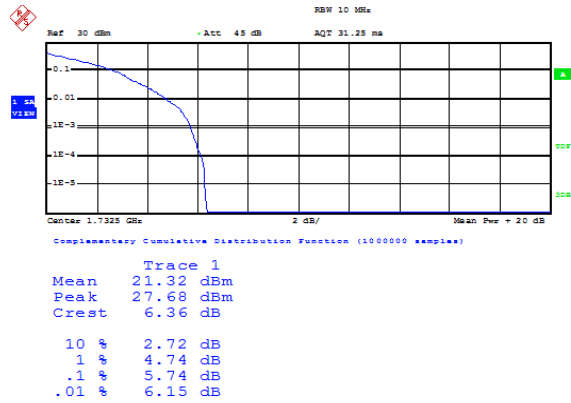
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Band4-10MHz-QPSK-20000-50RB#0



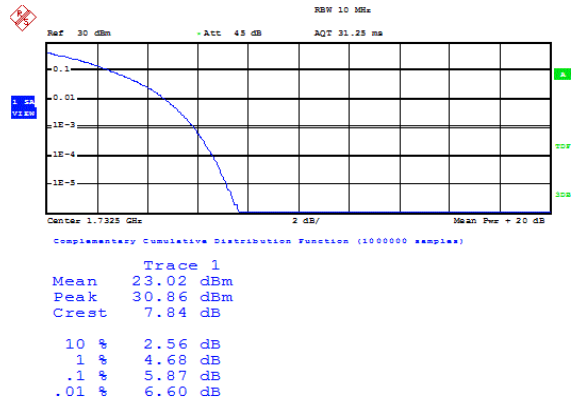
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Band4-10MHz-QPSK-20175-1RB#0



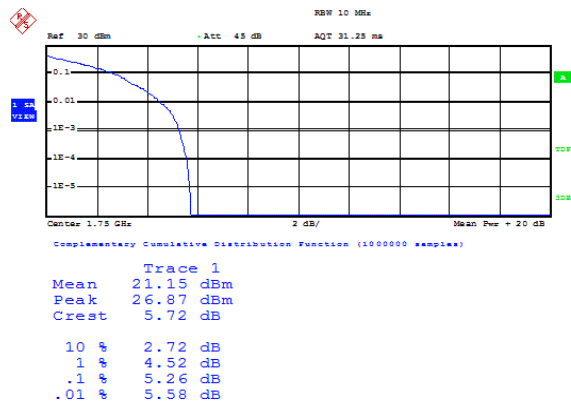
Date: 12.DEC.2020 10:42:22

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



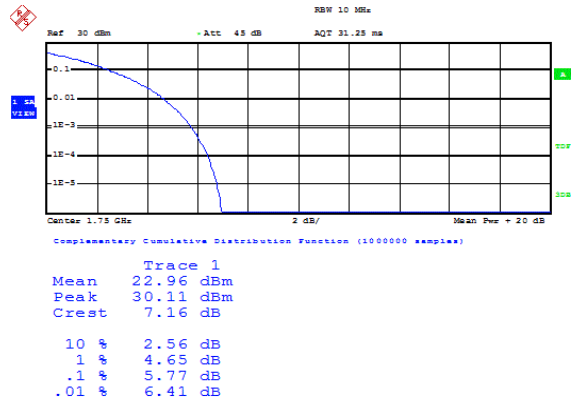
Date: 12.DEC.2020 10:42:39

Band4-10MHz-QPSK-20350-1RB#0



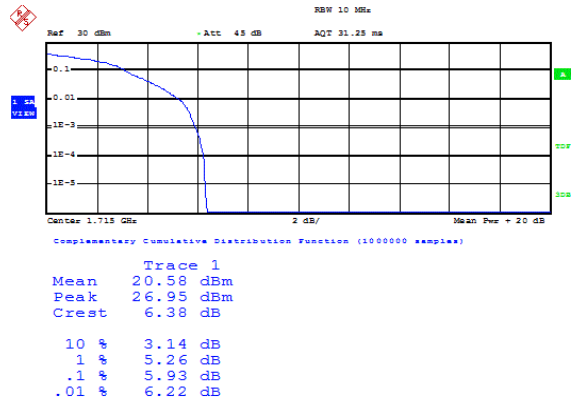
Date: 12.DEC.2020 10:43:29

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



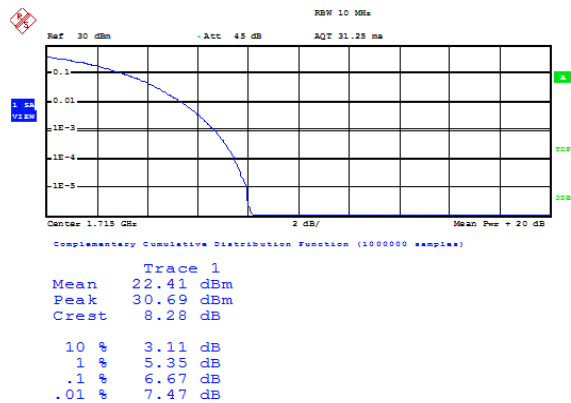
Date: 12.DEC.2020 10:43:46

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



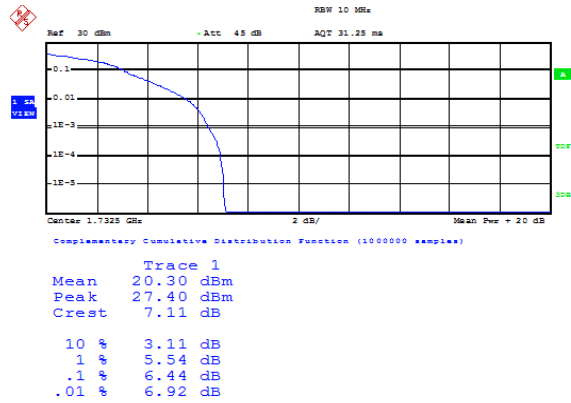
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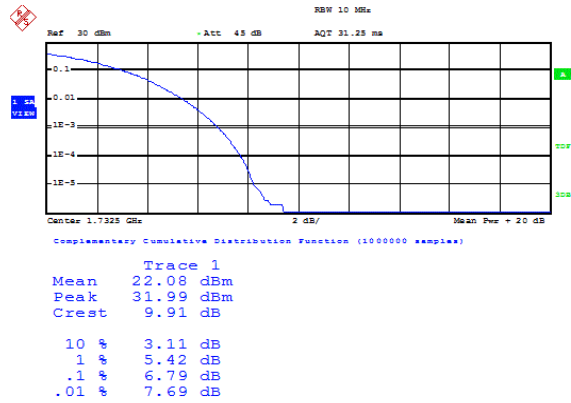
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Band4-10MHz-16QAM-20175-1RB#0



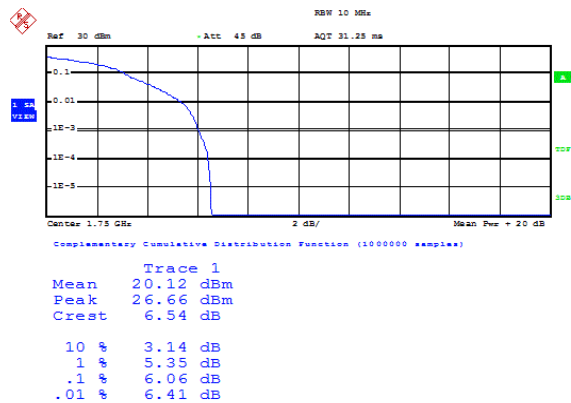
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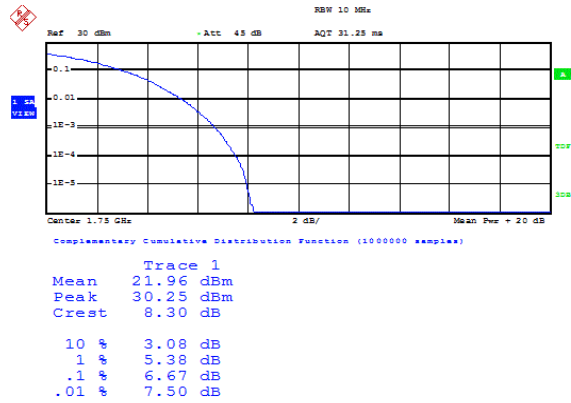
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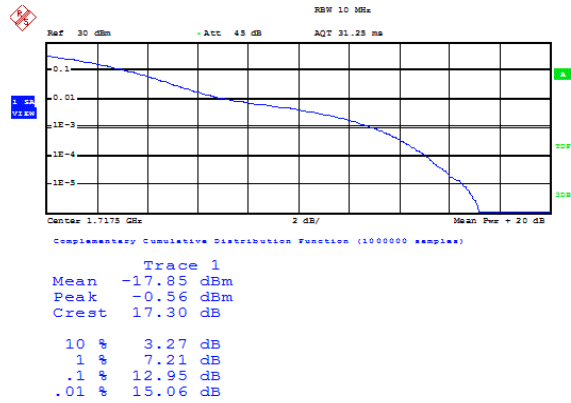
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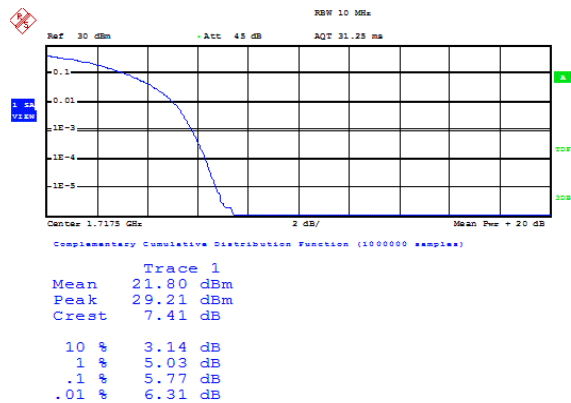
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Band4-15MHz-QPSK-20025-1RB#0



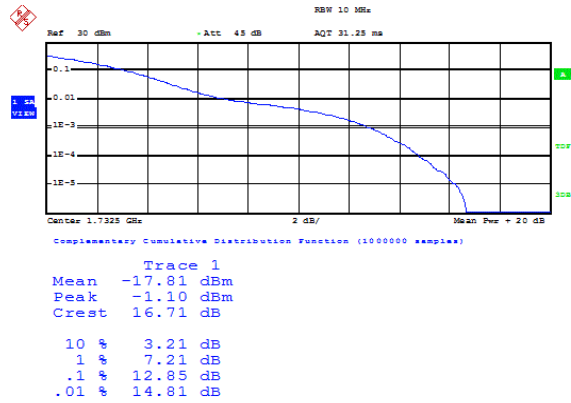
Date: 12.DEC.2020 11:35:08

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



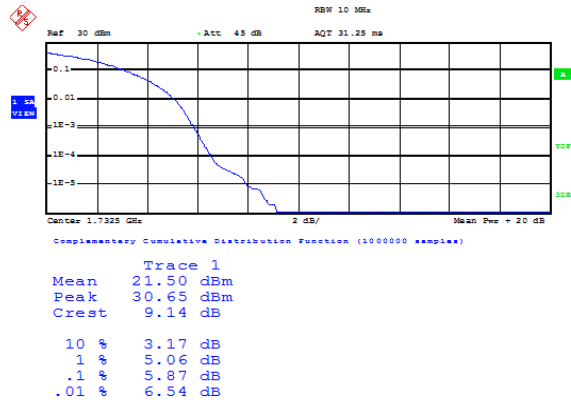
Date: 12.DEC.2020 11:35:25

Band4-15MHz-QPSK-20175-1RB#0



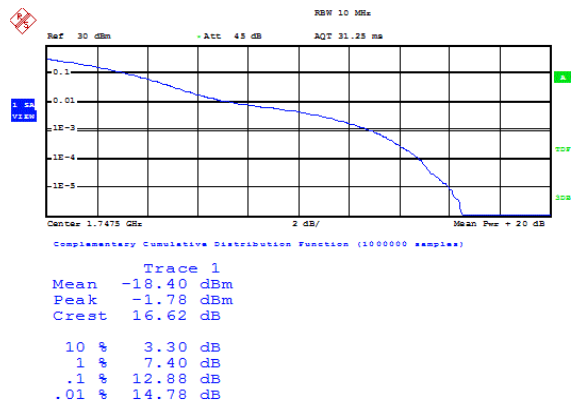
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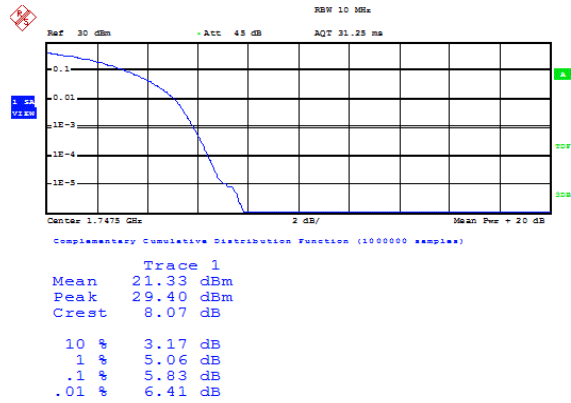
Date: 12.DEC.2020 11:36:02

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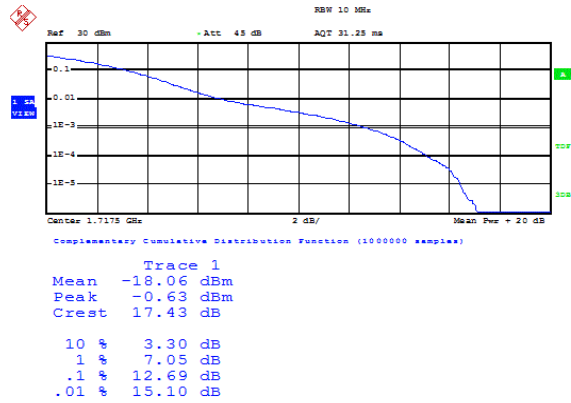
Date: 12.DEC.2020 11:36:22

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



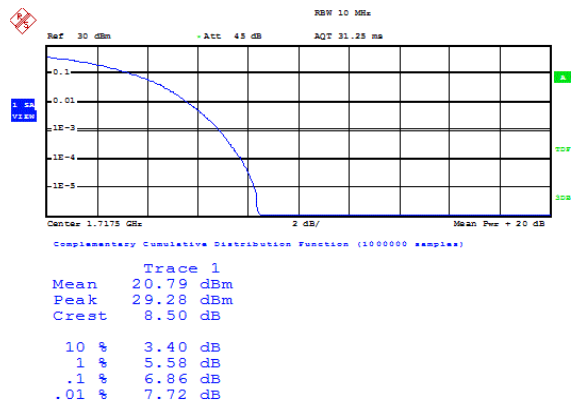
Date: 12.DEC.2020 11:36:39

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



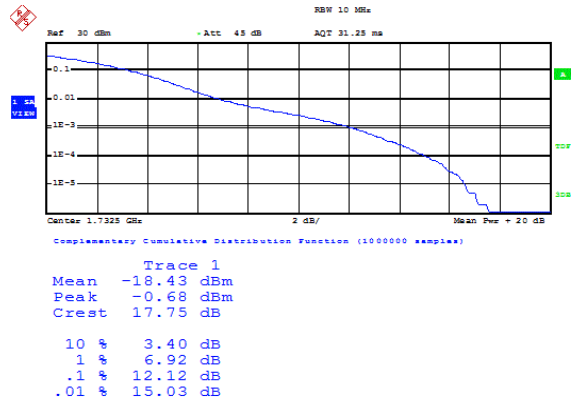
Date: 12.DEC.2020 11:35:16

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



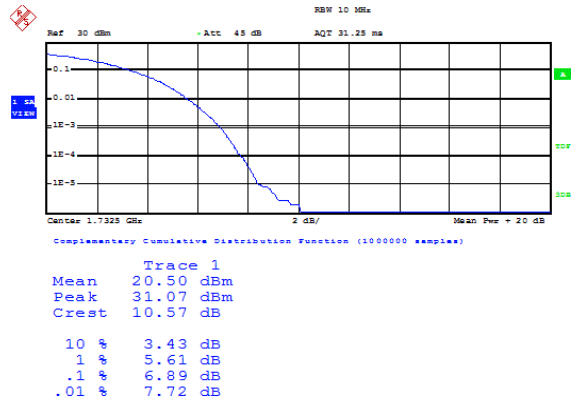
Date: 12.DEC.2020 11:35:34

Band4-15MHz-16QAM-20175-1RB#0



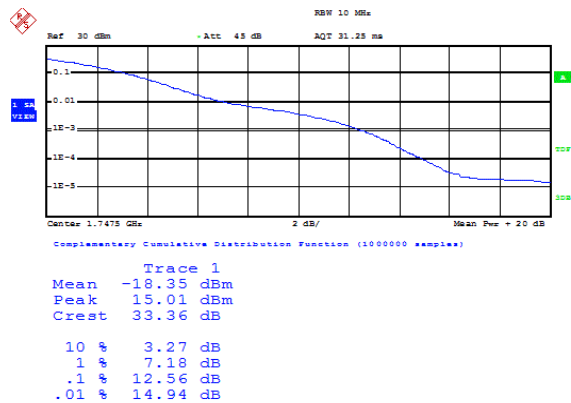
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Band4-15MHz-16QAM-20175-75RB#0



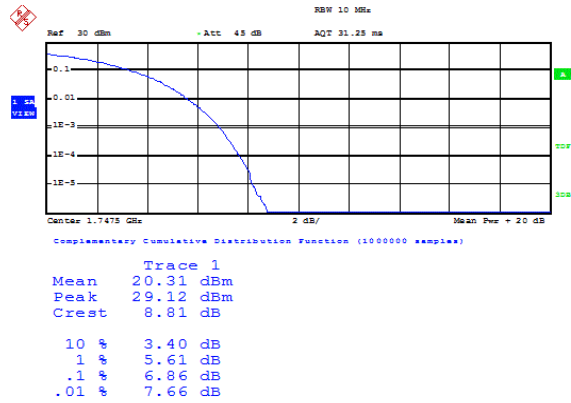
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Band4-15MHz-16QAM-20325-1RB#0



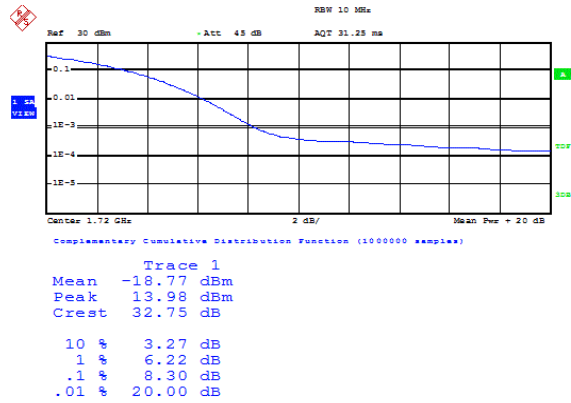
Date: 12.DEC.2020 11:36:30

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



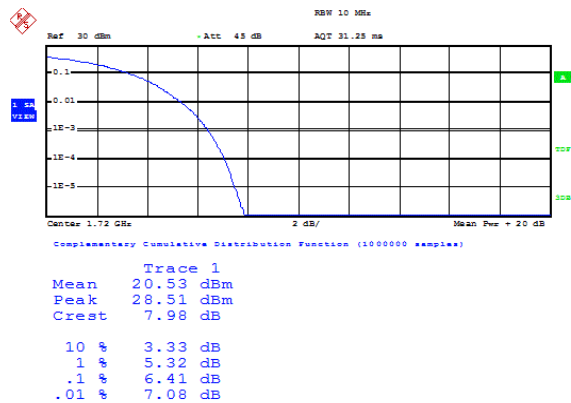
Date: 12.DEC.2020 11:36:47

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



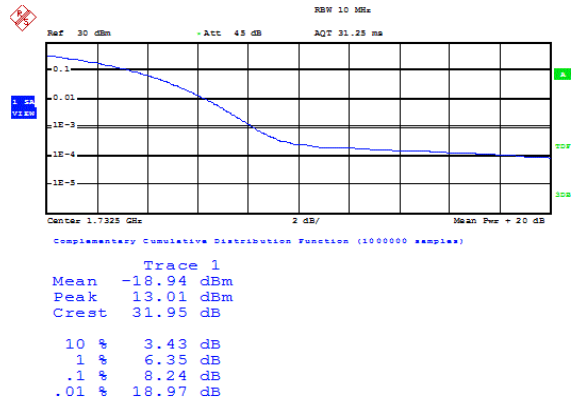
Date: 12.DEC.2020 11:17:04

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



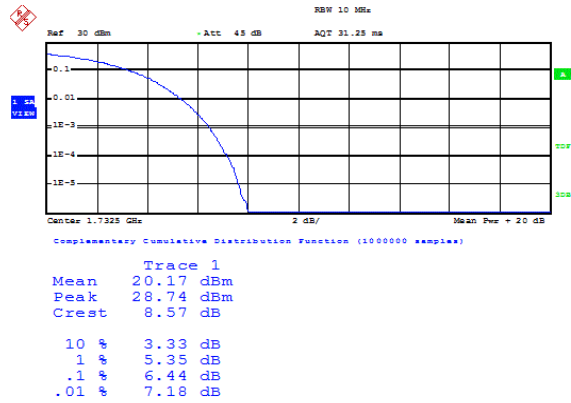
Date: 12.DEC.2020 11:17:22

Band4-20MHz-QPSK-20175-1RB#0



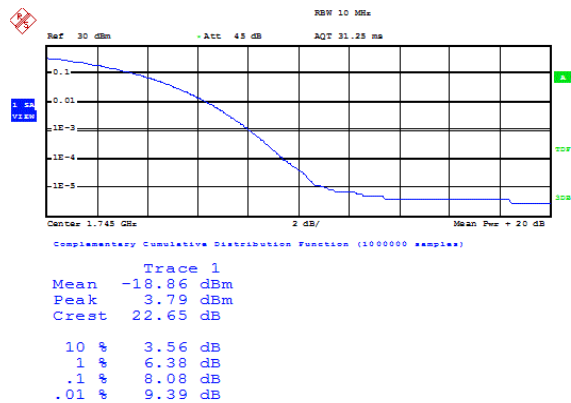
Date: 12.DEC.2020 11:17:41

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



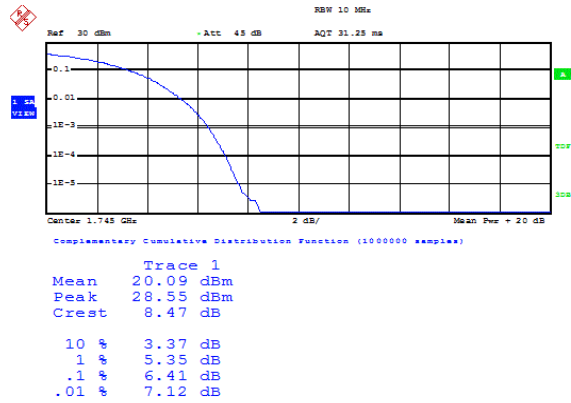
Date: 12.DEC.2020 11:17:59

Band4-20MHz-QPSK-20300-1RB#0



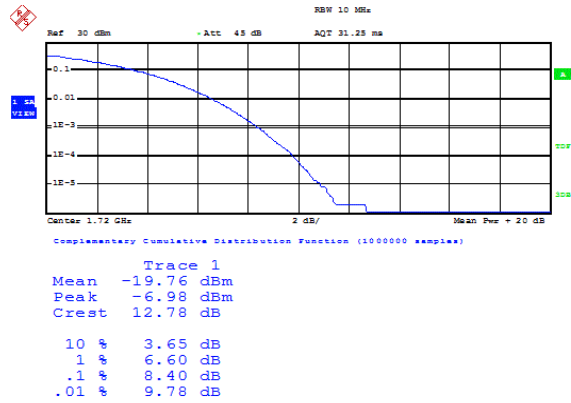
Date: 12.DEC.2020 11:18:18

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



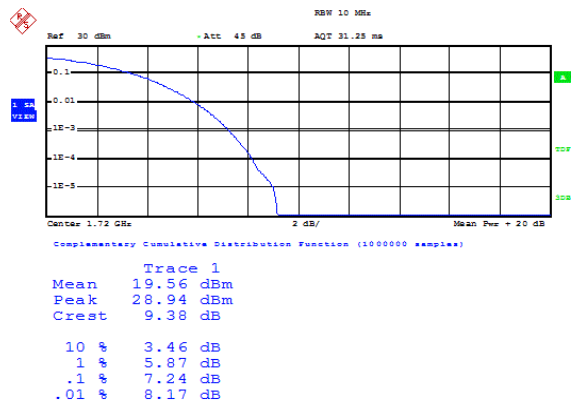
Date: 12.DEC.2020 11:18:35

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



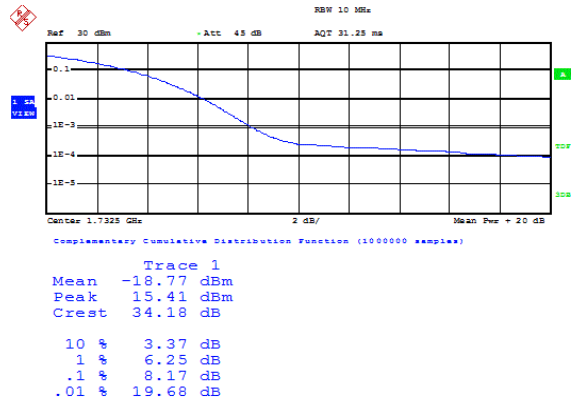
Date: 12.DEC.2020 11:17:13

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



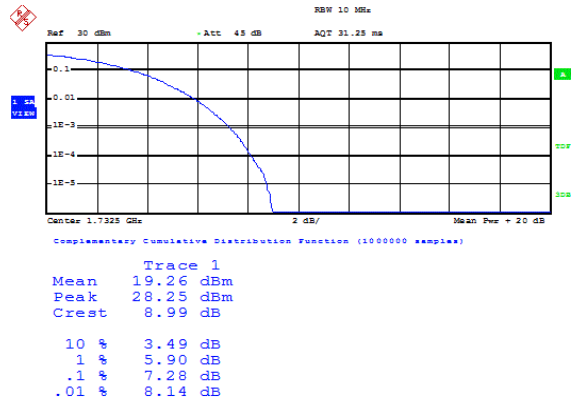
Date: 12.DEC.2020 11:17:30

Band4-20MHz-16QAM-20175-1RB#0



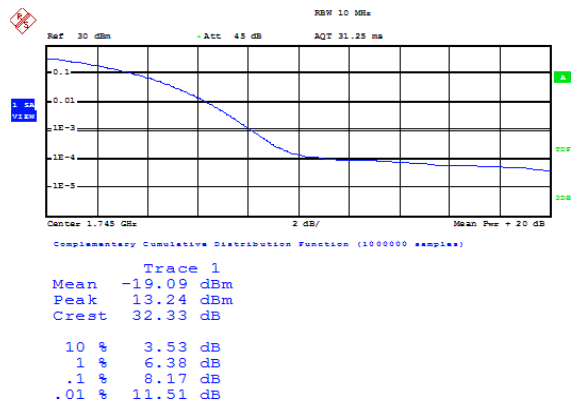
Date: 12.DEC.2020 11:17:50

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



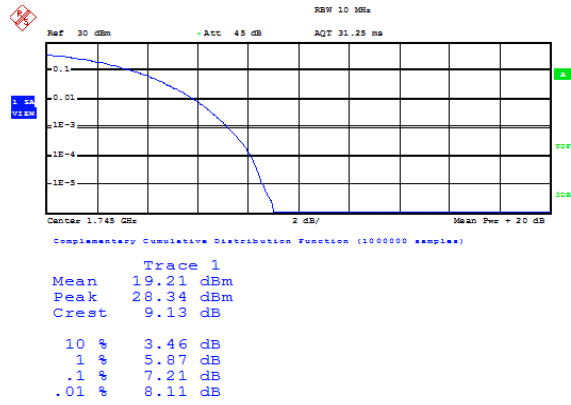
Date: 12.DEC.2020 11:18:07

Band4-20MHz-16QAM-20300-1RB#0



Date: 12.DEC.2020 11:18:27

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



Date: 12.DEC.2020 11:18:44

1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

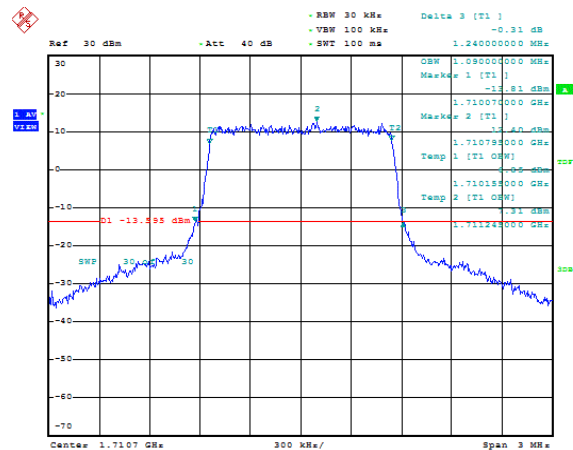
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.09	1.240	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.1	1.250	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.095	1.230	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.09	1.245	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.09	1.200	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.09	1.230	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.683	2.913	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7	2.860	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.69	2.840	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7	2.840	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7	2.850	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.69	2.840	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.519	5.096	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.51	4.810	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.51	4.790	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5	4.800	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.51	4.820	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.51	4.800	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.006	9.936	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.033	9.700	PASS
Band4	10MHz	QPSK	20350	50RB#0	9	9.733	PASS
Band4	10MHz	16QAM	20000	50RB#0	9	9.700	PASS
Band4	10MHz	16QAM	20175	50RB#0	9	9.700	PASS
Band4	10MHz	16QAM	20350	50RB#0	9	9.700	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.558	14.808	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.5	14.600	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.5	14.600	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.5	14.550	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.5	14.600	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.5	14.500	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.205	19.872	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.133	19.733	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.067	19.733	PASS

Band4	20MHz	16QAM	20050	100RB#0	18.133	19.733	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.133	19.733	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.067	19.733	PASS

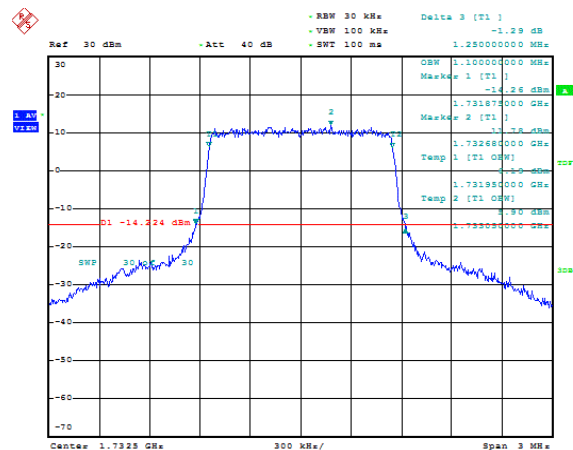
Test Graphs

Band4-1.4MHz-QPSK-19957-6RB#0-1.09



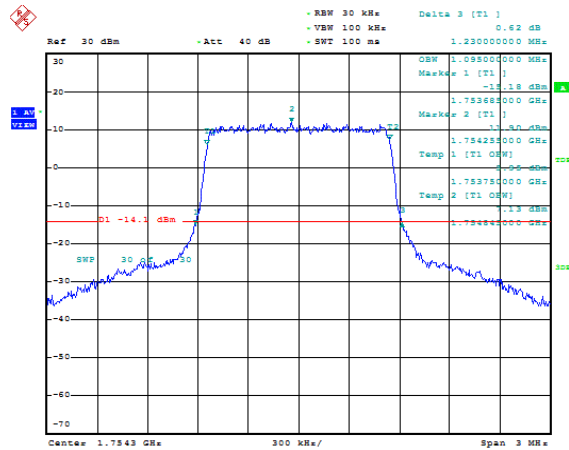
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Band4-1.4MHz-QPSK-20175-6RB#0-1.1



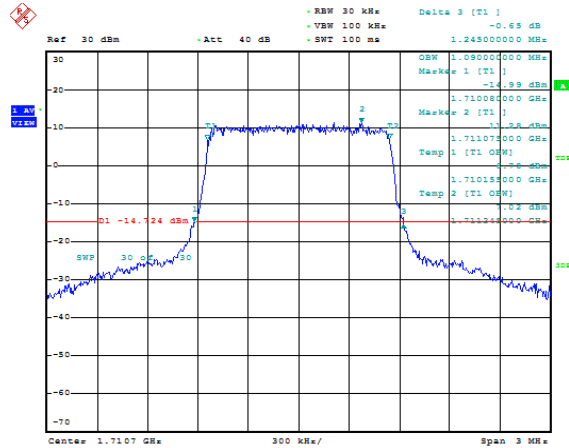
Date: 12.DEC.2020 09:14:51

Band4-1.4MHz-QPSK-20393-6RB#0-1.095



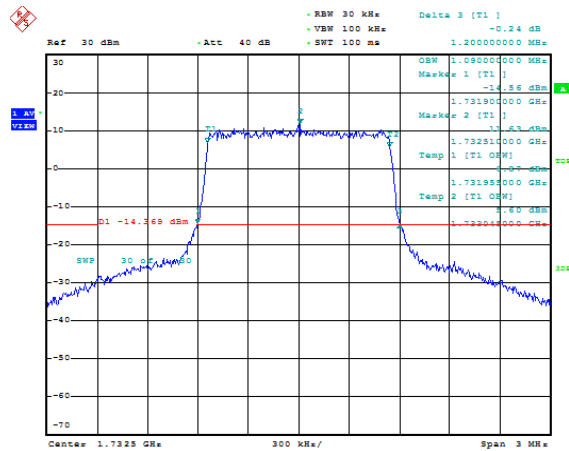
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Band4-1.4MHz-16QAM-19957-6RB#0-1.09



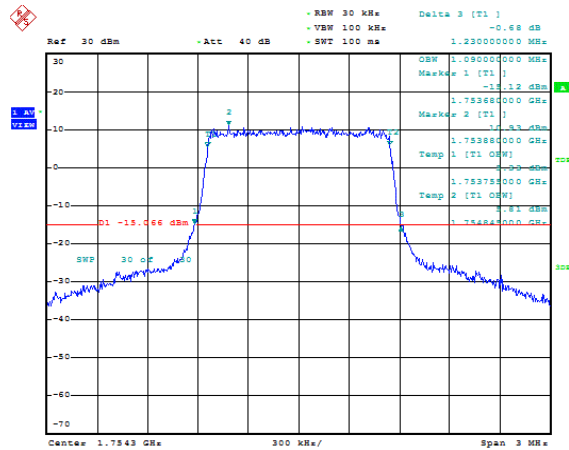
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Band4-1.4MHz-16QAM-20175-6RB#0-1.09



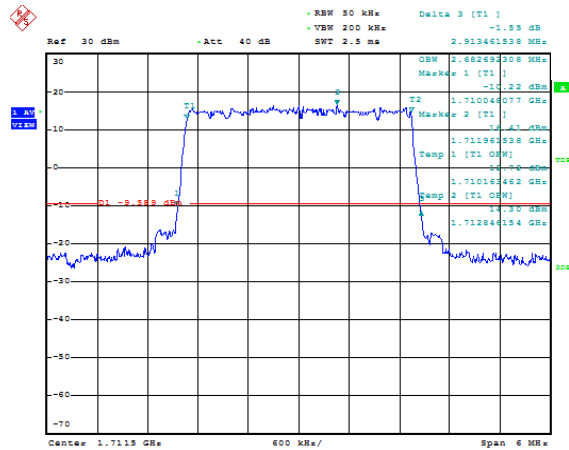
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Band4-1.4MHz-16QAM-20393-6RB#0-1.09



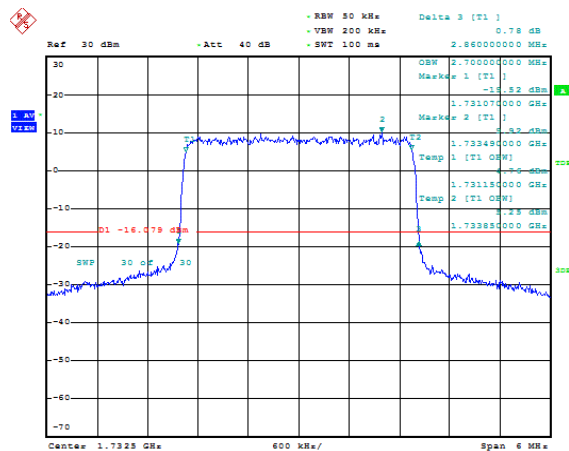
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Band4-3MHz-QPSK-19965-15RB#0-2.683



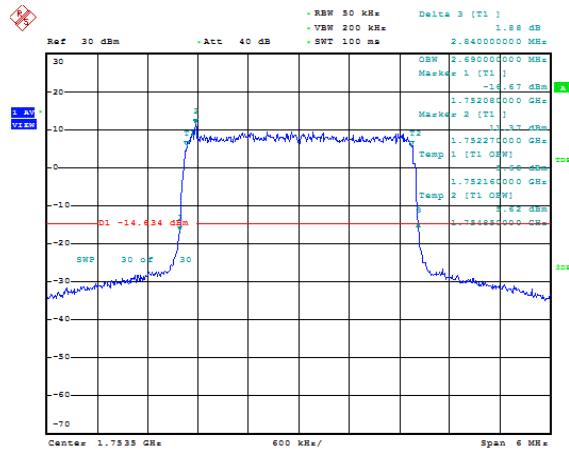
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Band4-3MHz-QPSK-20175-15RB#0-2.7



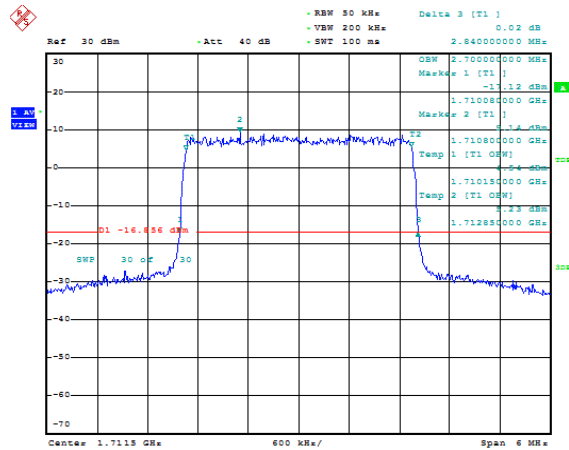
Date: 12.DEC.2020 09:39:49

Band4-3MHz-QPSK-20385-15RB#0-2.69



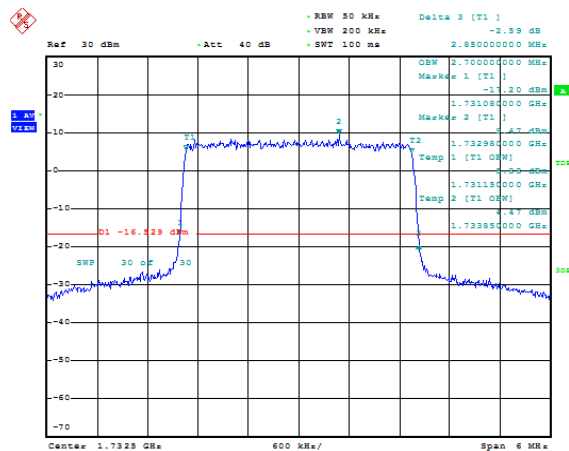
Date: 12.DEC.2020 09:40:12

Band4-3MHz-16QAM-19965-15RB#0-2.7



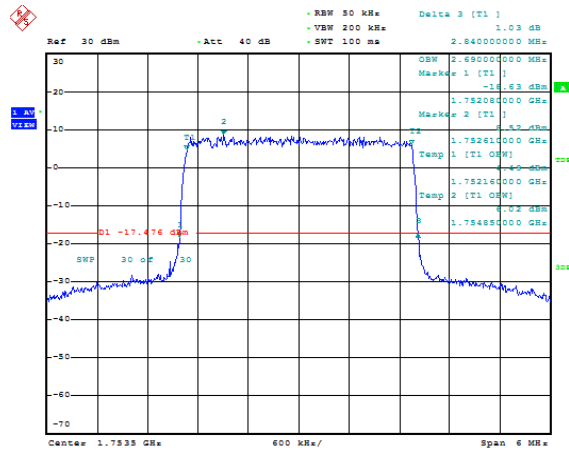
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Band4-3MHz-16QAM-20175-15RB#0-2.7



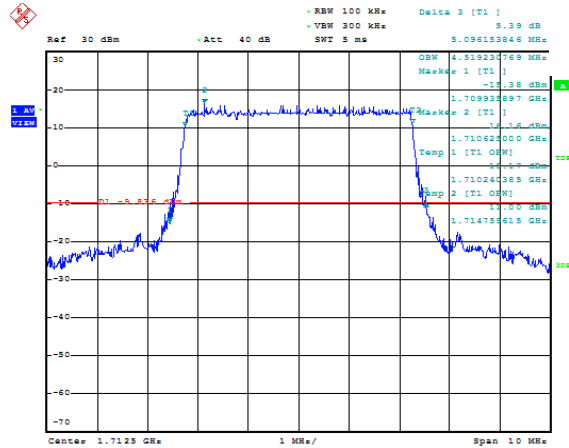
Date: 12.DEC.2020 09:39:59

Band4-3MHz-16QAM-20385-15RB#0-2.69



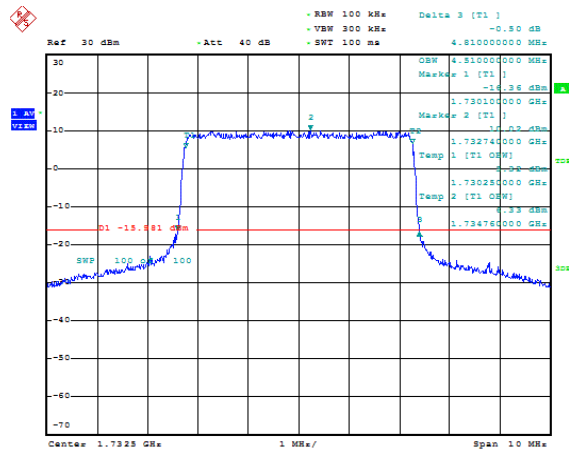
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Band4-5MHz-QPSK-19975-25RB#0-4.519



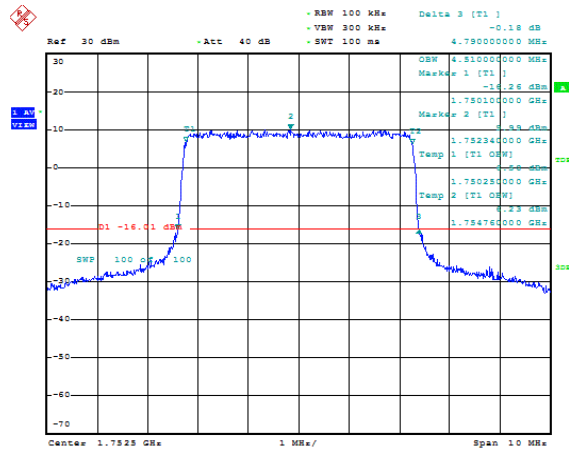
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Band4-5MHz-QPSK-20175-25RB#0-4.51



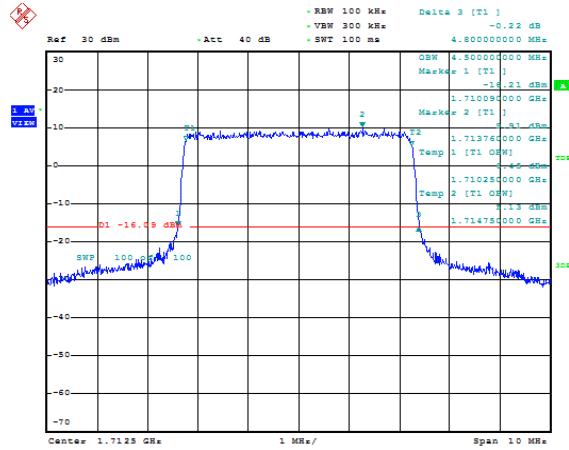
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Band4-5MHz-QPSK-20375-25RB#0-4.51



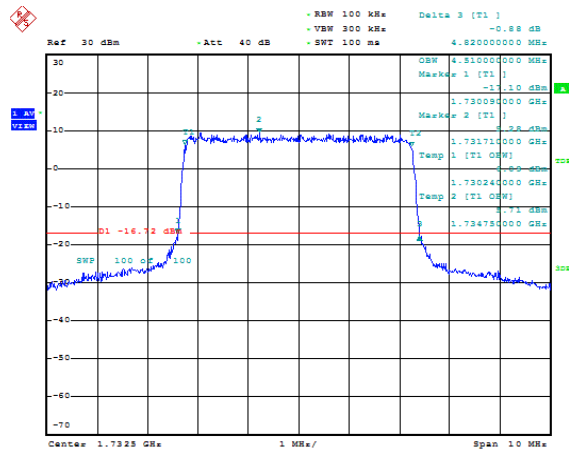
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Band4-5MHz-16QAM-19975-25RB#0-4.5



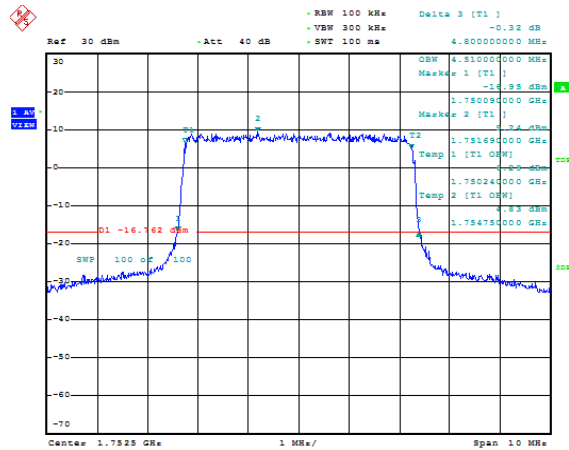
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Band4-5MHz-16QAM-20175-25RB#0-4.51



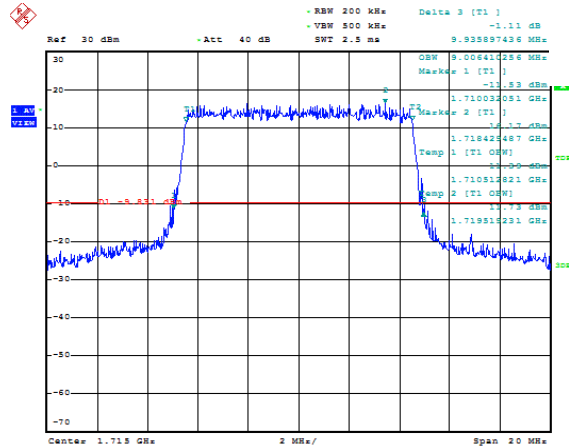
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Band4-5MHz-16QAM-20375-25RB#0-4.51



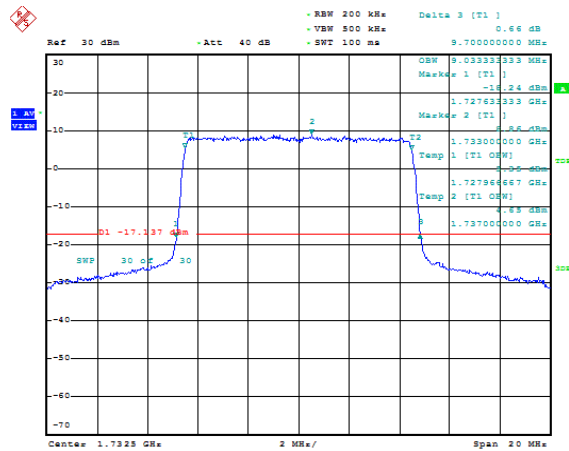
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Band4-10MHz-QPSK-20000-50RB#0-9.006



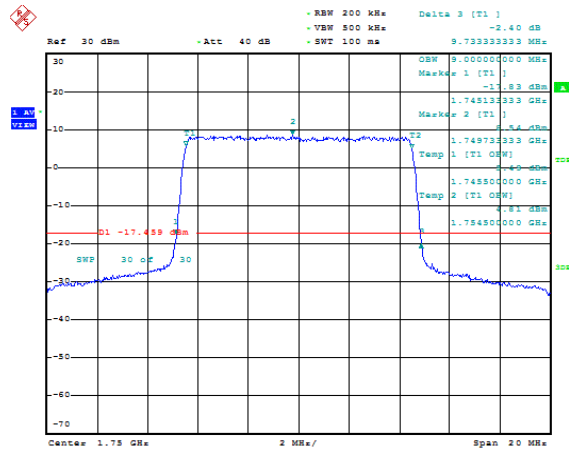
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Band4-10MHz-QPSK-20175-50RB#0-9.033



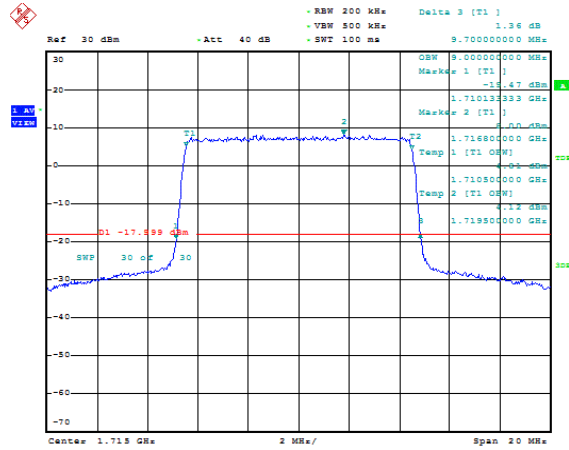
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Band4-10MHz-QPSK-20350-50RB#0-9



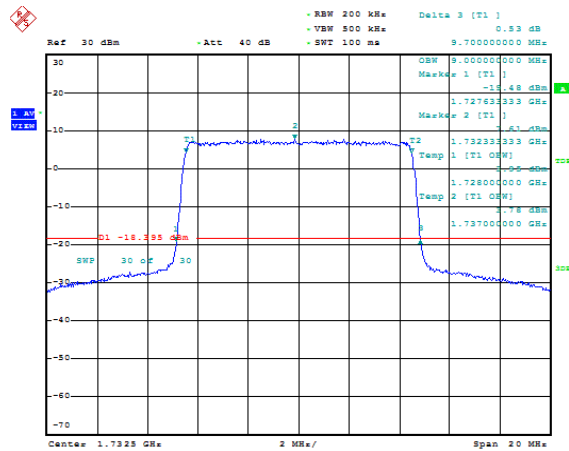
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Band4-10MHz-16QAM-20000-50RB#0-9



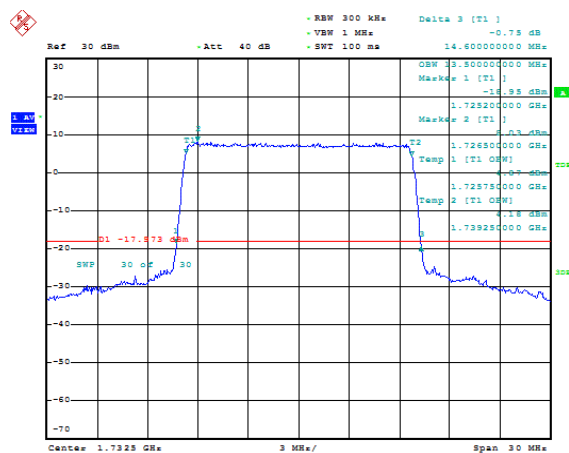
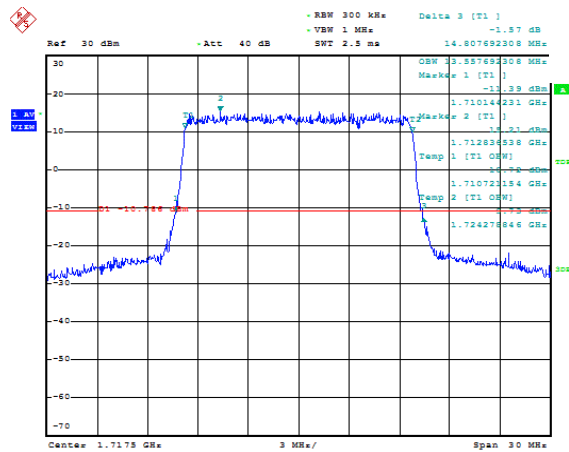
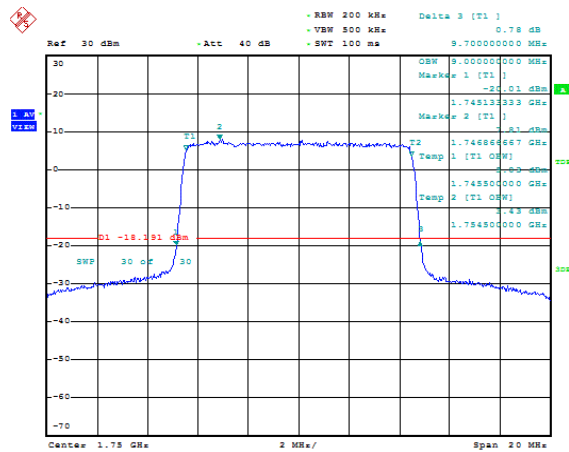
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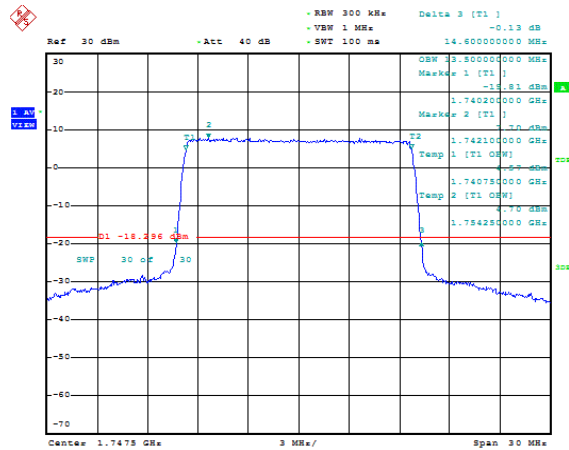
Band4-10MHz-16QAM-20175-50RB#0-9



Date: 12.DEC.2020 10:22:48

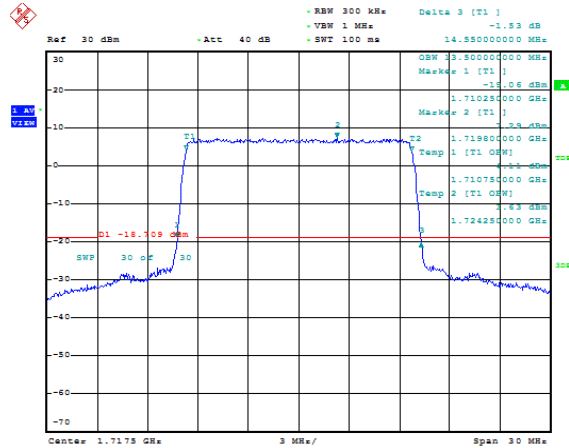
Band4-10MHz-16QAM-20350-50RB#0-9





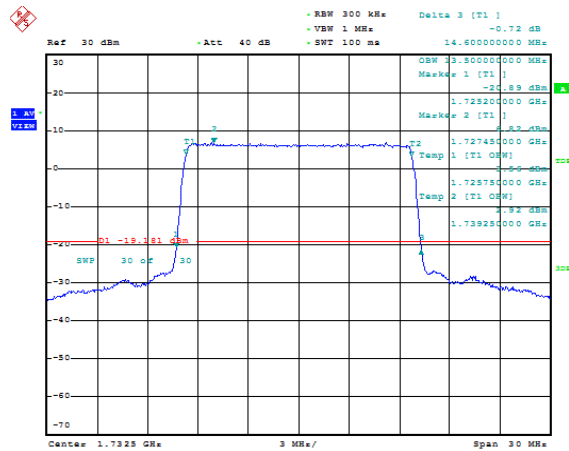
Date: 12.DEC.2020 10:49:00

Band4-15MHz-16QAM-20025-75RB#0-13.5



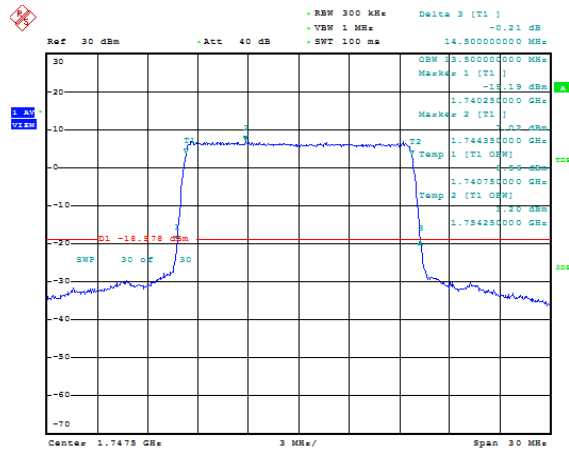
Date: 12.DEC.2020 10:48:25

Band4-15MHz-16QAM-20175-75RB#0-13.5



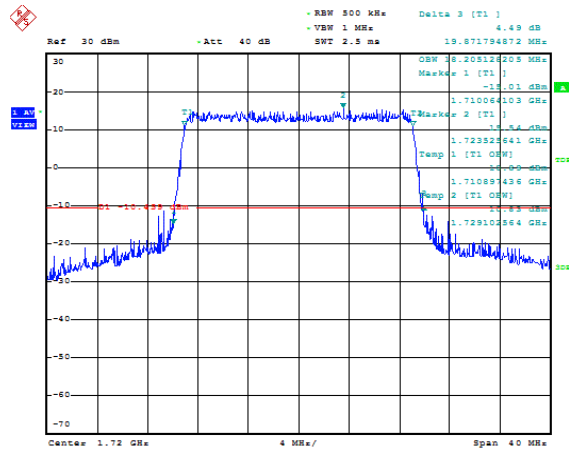
Date: 12.DEC.2020 10:48:48

Band4-15MHz-16QAM-20325-75RB#0-13.5



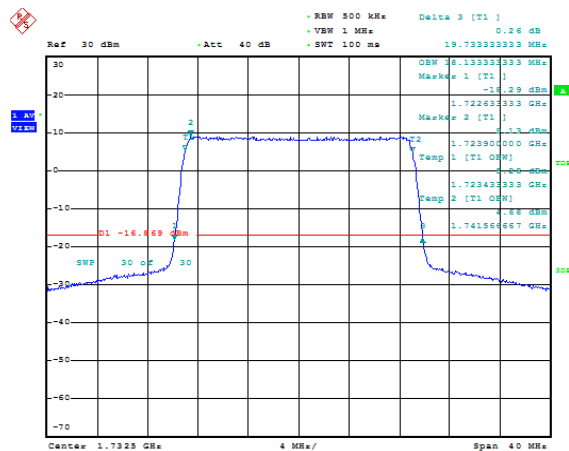
Date: 12.DEC.2020 10:49:10

Band4-20MHz-QPSK-20050-100RB#0-18.205



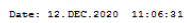
Date: 12.DEC.2020 11:05:35

Band4-20MHz-QPSK-20175-100RB#0-18.133



Date: 12.DEC.2020 11:05:58

Band4-20MHz-QPSK-20300-100RB#0-18.067



1.4. Appendix D: Band Edge

Test Result

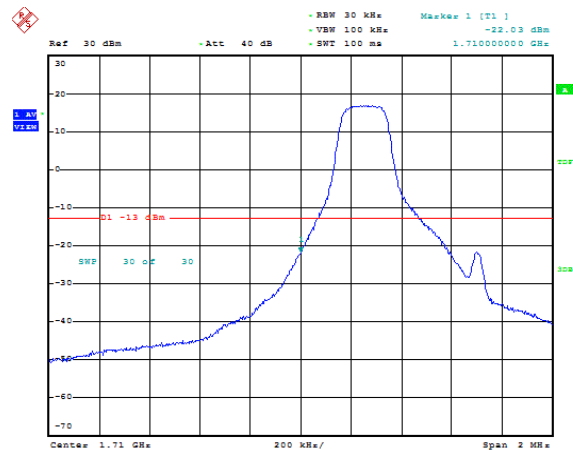
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-22.03	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-33.31	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-25.40	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-33.53	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-22.43	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-22.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-35.10	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-26.27	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-35.56	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-24.09	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-27.86	PASS
Band4	3MHz	QPSK	19965	1RB#0	-20.31	PASS
Band4	3MHz	QPSK	19965	1RB#14	-47.08	PASS
Band4	3MHz	QPSK	19965	15RB#0	-27.59	PASS
Band4	3MHz	QPSK	20385	1RB#0	-47.61	PASS
Band4	3MHz	QPSK	20385	1RB#14	-21.01	PASS
Band4	3MHz	QPSK	20385	15RB#0	-28.50	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.04	PASS
Band4	3MHz	16QAM	19965	1RB#14	-47.58	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.29	PASS
Band4	3MHz	16QAM	20385	1RB#0	-47.69	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.30	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.99	PASS
Band4	5MHz	QPSK	19975	1RB#0	-15.45	PASS
Band4	5MHz	QPSK	19975	1RB#24	-44.04	PASS
Band4	5MHz	QPSK	19975	25RB#0	-24.15	PASS
Band4	5MHz	QPSK	20375	1RB#0	-44.17	PASS
Band4	5MHz	QPSK	20375	1RB#24	-16.42	PASS
Band4	5MHz	QPSK	20375	25RB#0	-25.07	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.66	PASS
Band4	5MHz	16QAM	19975	1RB#24	-44.43	PASS
Band4	5MHz	16QAM	19975	25RB#0	-25.19	PASS

Band4	5MHz	16QAM	20375	1RB#0	-44.68	PASS
Band4	5MHz	16QAM	20375	1RB#24	-17.76	PASS
Band4	5MHz	16QAM	20375	25RB#0	-26.51	PASS
Band4	10MHz	QPSK	20000	1RB#0	-15.67	PASS
Band4	10MHz	QPSK	20000	1RB#49	-47.87	PASS
Band4	10MHz	QPSK	20000	50RB#0	-25.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	-48.22	PASS
Band4	10MHz	QPSK	20350	1RB#49	-16.97	PASS
Band4	10MHz	QPSK	20350	50RB#0	-26.34	PASS
Band4	10MHz	16QAM	20000	1RB#0	-16.79	PASS
Band4	10MHz	16QAM	20000	1RB#49	-47.96	PASS
Band4	10MHz	16QAM	20000	50RB#0	-26.29	PASS
Band4	10MHz	16QAM	20350	1RB#0	-48.51	PASS
Band4	10MHz	16QAM	20350	1RB#49	-17.99	PASS
Band4	10MHz	16QAM	20350	50RB#0	-27.42	PASS
Band4	15MHz	QPSK	20025	1RB#0	-15.32	PASS
Band4	15MHz	QPSK	20025	1RB#74	-47.89	PASS
Band4	15MHz	QPSK	20025	75RB#0	-26.82	PASS
Band4	15MHz	QPSK	20325	1RB#0	-48.37	PASS
Band4	15MHz	QPSK	20325	1RB#74	-15.82	PASS
Band4	15MHz	QPSK	20325	75RB#0	-27.83	PASS
Band4	15MHz	16QAM	20025	1RB#0	-16.68	PASS
Band4	15MHz	16QAM	20025	1RB#74	-48.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	-27.44	PASS
Band4	15MHz	16QAM	20325	1RB#0	-48.73	PASS
Band4	15MHz	16QAM	20325	1RB#74	-16.77	PASS
Band4	15MHz	16QAM	20325	75RB#0	-28.95	PASS
Band4	20MHz	QPSK	20050	1RB#0	-13.33	PASS
Band4	20MHz	QPSK	20050	1RB#99	-51.71	PASS
Band4	20MHz	QPSK	20050	100RB#0	-22.85	PASS
Band4	20MHz	QPSK	20300	1RB#0	-52.11	PASS
Band4	20MHz	QPSK	20300	1RB#99	-14.14	PASS
Band4	20MHz	QPSK	20300	100RB#0	-23.12	PASS
Band4	20MHz	16QAM	20050	1RB#0	-14.50	PASS
Band4	20MHz	16QAM	20050	1RB#99	-51.84	PASS
Band4	20MHz	16QAM	20050	100RB#0	-24.10	PASS
Band4	20MHz	16QAM	20300	1RB#0	-52.30	PASS
Band4	20MHz	16QAM	20300	1RB#99	-15.53	PASS

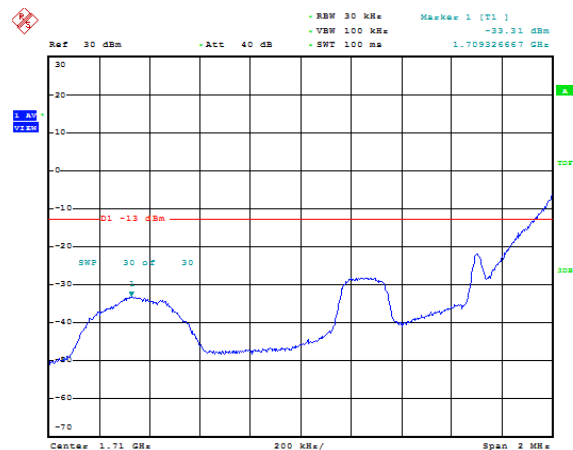
Band4	20MHz	16QAM	20300	100RB#0	-24.19	PASS
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Test Graphs

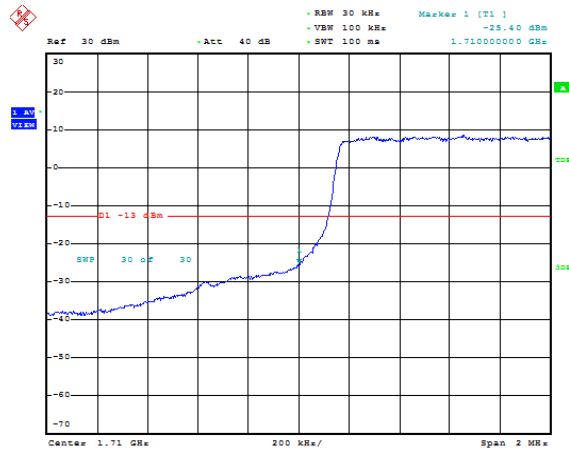
Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-1RB#5

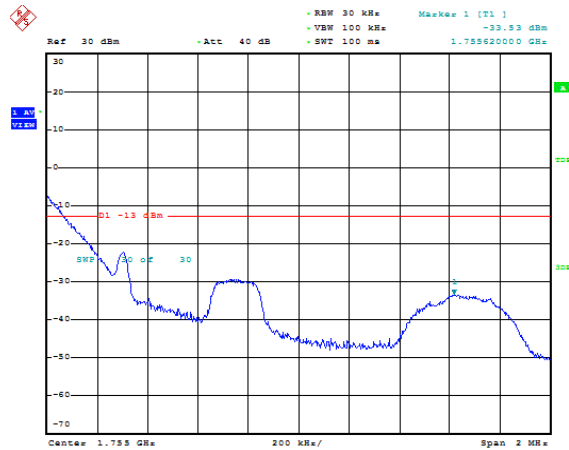


Band4-1.4MHz-QPSK-19957-6RB#0



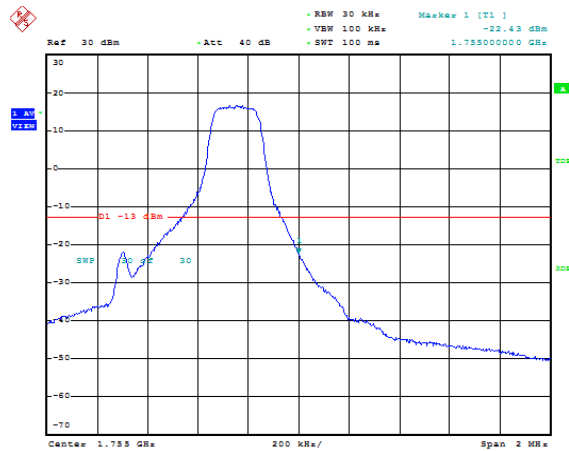
Date: 12.DEC.2020 09:18:53

Band4-1.4MHz-QPSK-20393-1RB#0



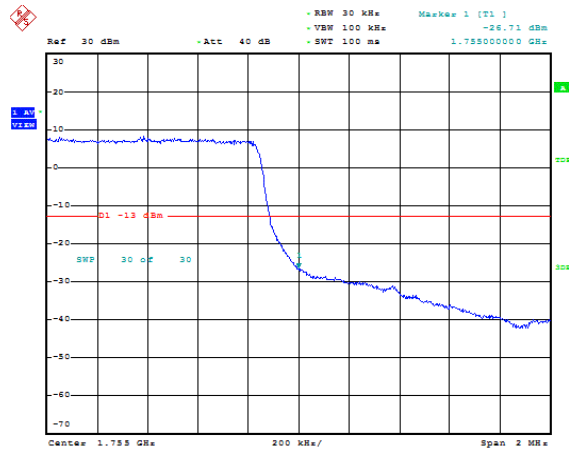
Date: 12.DEC.2020 09:19:52

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



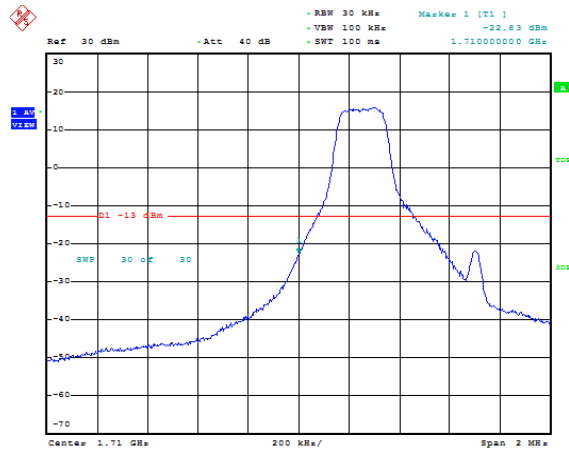
Date: 12.DEC.2020 09:20:11

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



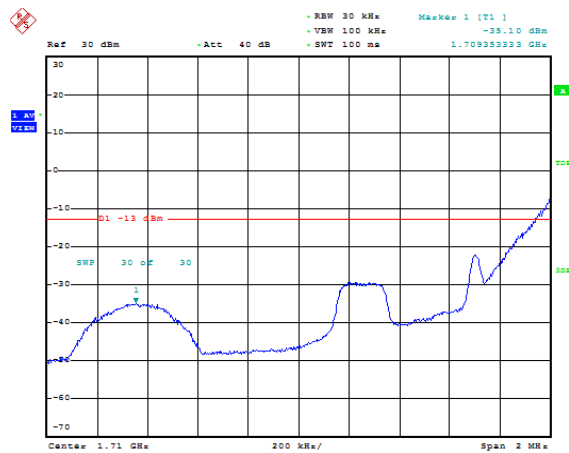
Date: 12.DEC.2020 09:20:20

Band4-1.4MHz-16QAM-19957-1RB#0



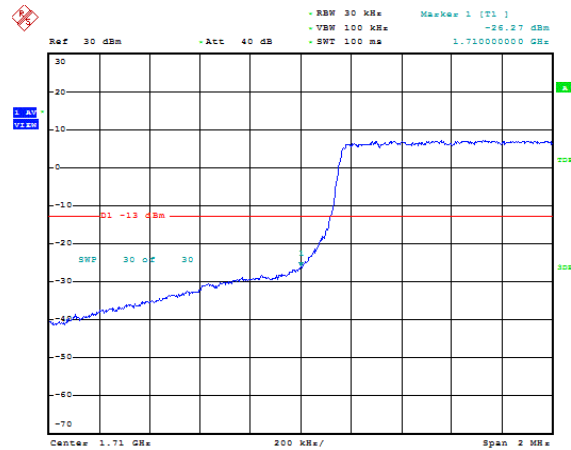
Date: 12.DEC.2020 09:18:24

Band4-1.4MHz-16QAM-19957-1RB#5



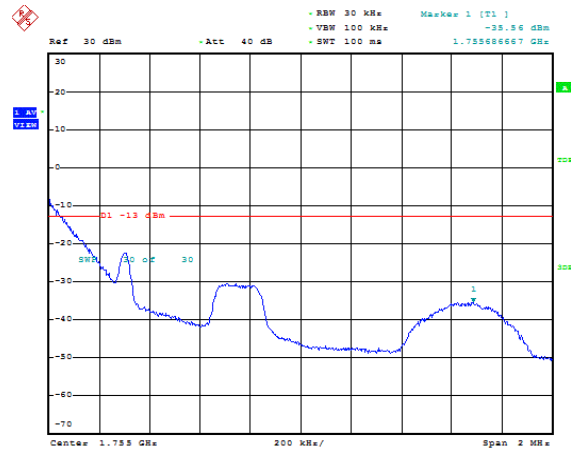
Date: 12.DEC.2020 09:18:43

Band4-1.4MHz-16QAM-19957-6RB#0



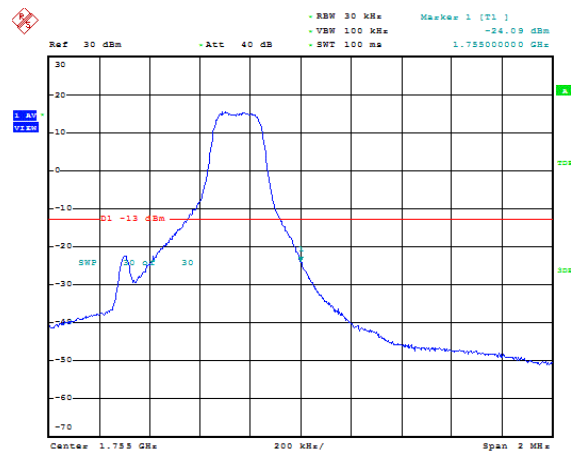
Date: 12.DEC.2020 09:19:02

Band4-1.4MHz-16QAM-20393-1RB#0



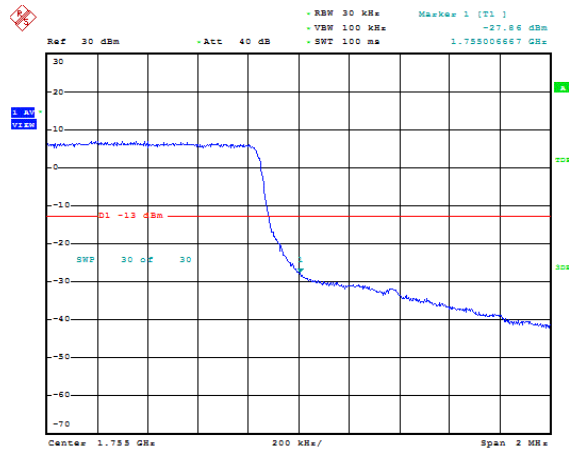
Date: 12.DEC.2020 09:20:01

Band4-1.4MHz-16QAM-20393-1RB#5



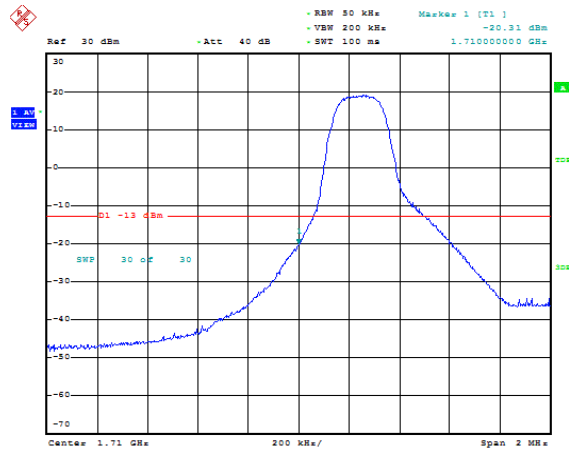
Date: 12.DEC.2020 09:20:20

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



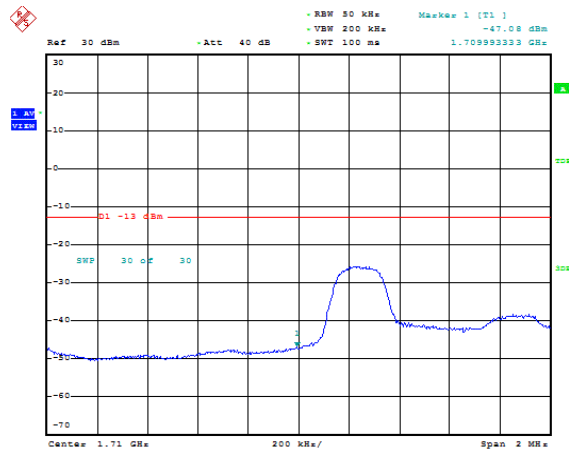
Date: 12.DEC.2020 09:20:40

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



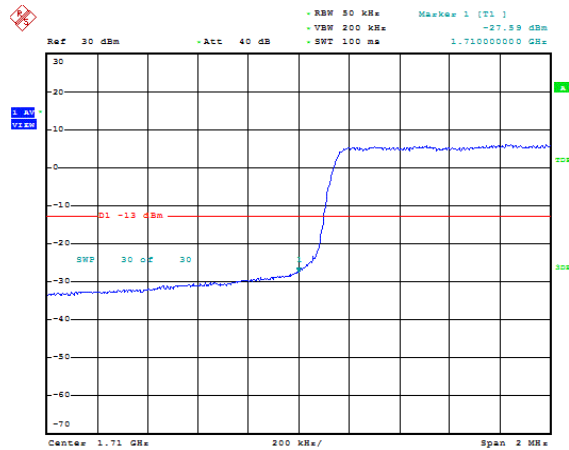
Date: 12.DEC.2020 09:40:38

Band4-3MHz-QPSK-19965-1RB#14



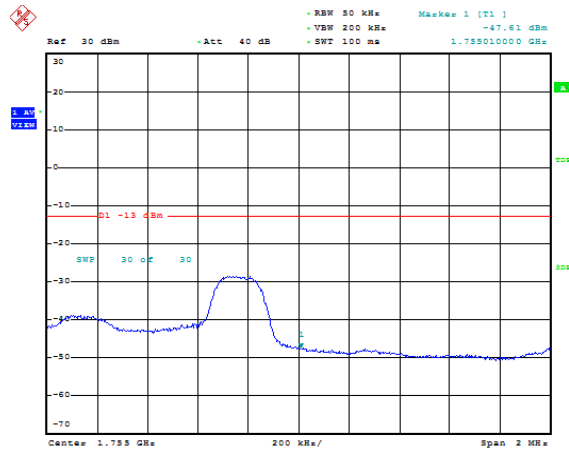
Date: 12.DEC.2020 09:40:57

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



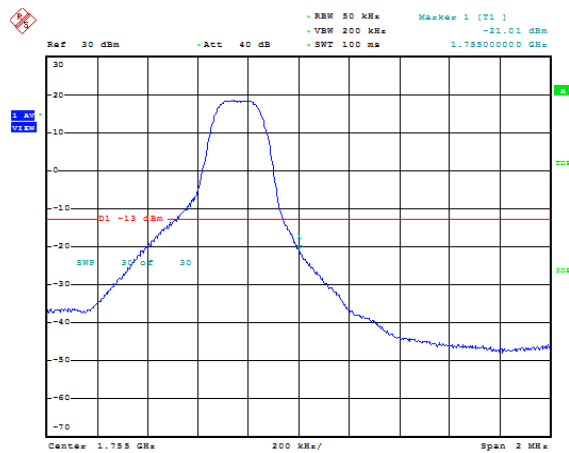
Date: 12.DEC.2020 09:41:16

Band4-3MHz-QPSK-20385-1RB#0



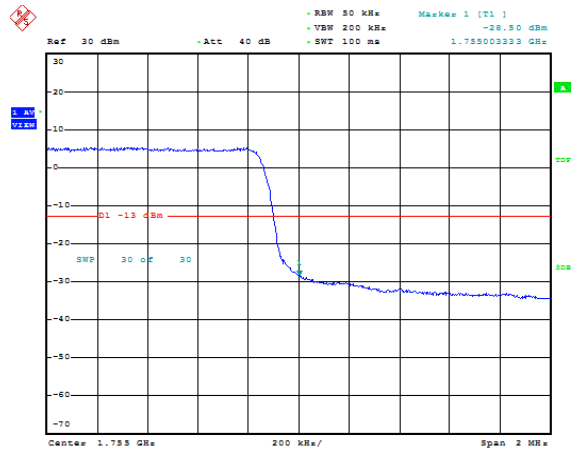
Date: 12.DEC.2020 09:41:48

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



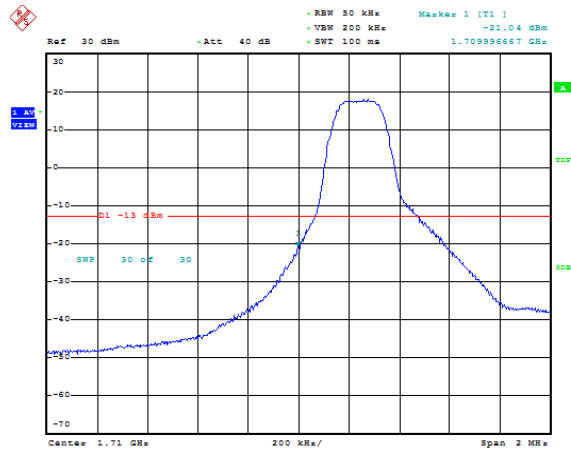
Date: 12.DEC.2020 09:42:07

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



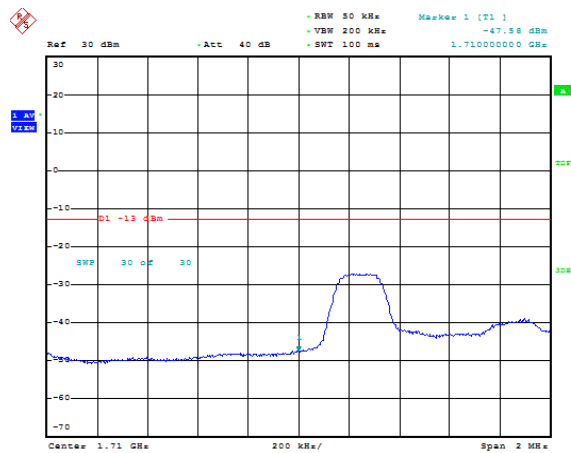
Date: 12.DEC.2020 09:42:26

Band4-3MHz-16QAM-19965-1RB#0



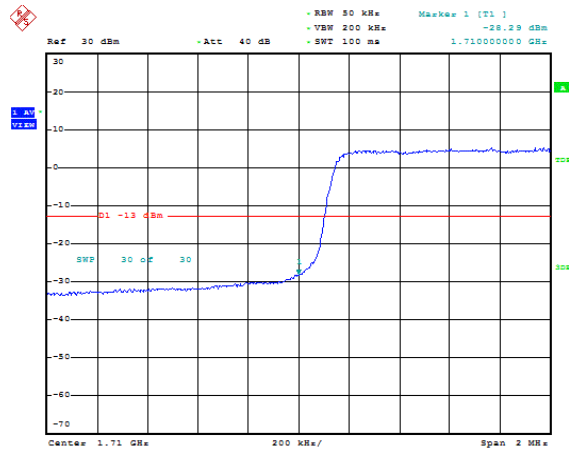
Date: 12.DEC.2020 09:40:47

Band4-3MHz-16QAM-19965-1RB#14



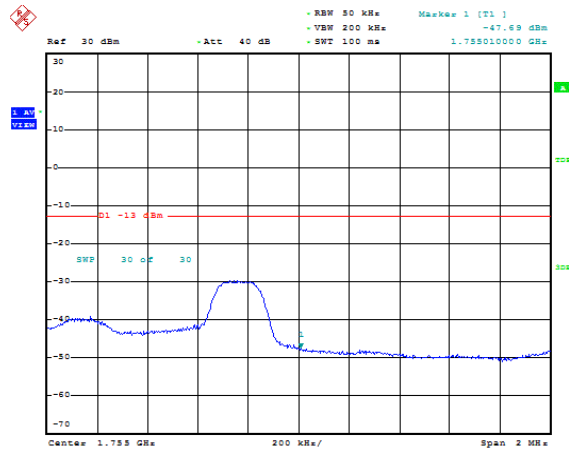
Date: 12.DEC.2020 09:41:06

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



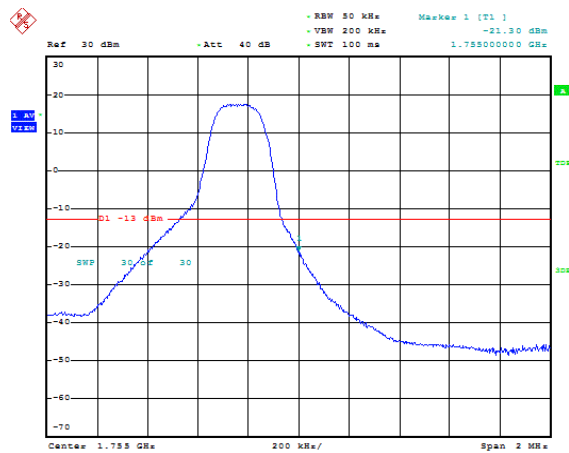
Date: 12.DEC.2020 09:41:25

Band4-3MHz-16QAM-20385-1RB#0



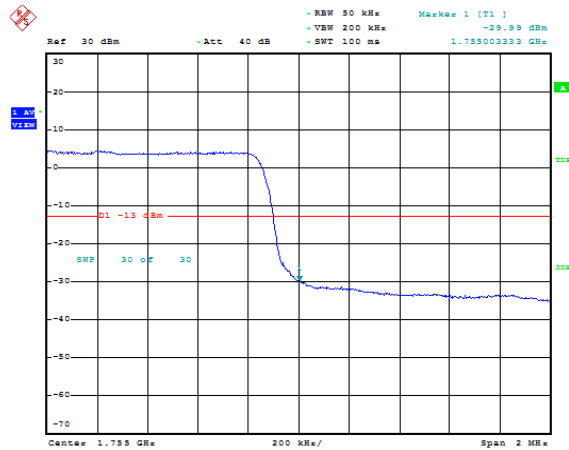
Date: 12.DEC.2020 09:41:57

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



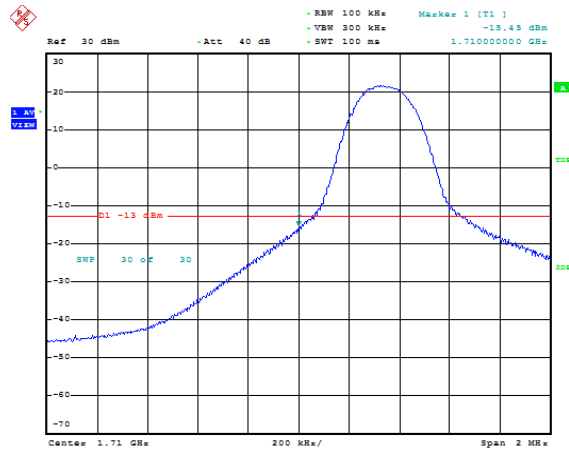
Date: 12.DEC.2020 09:42:16

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



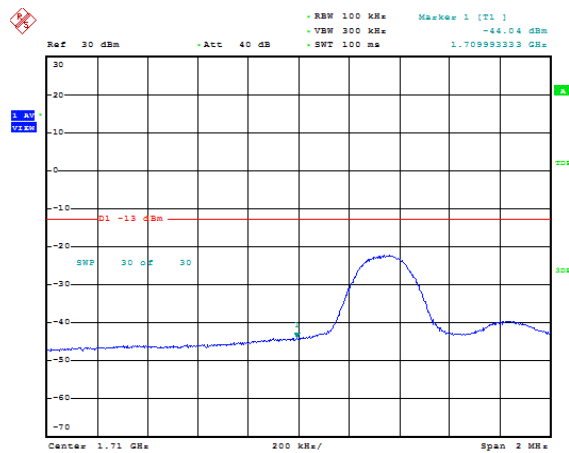
Date: 12.DEC.2020 09:42:35

Band4-5MHz-QPSK-19975-1RB#0



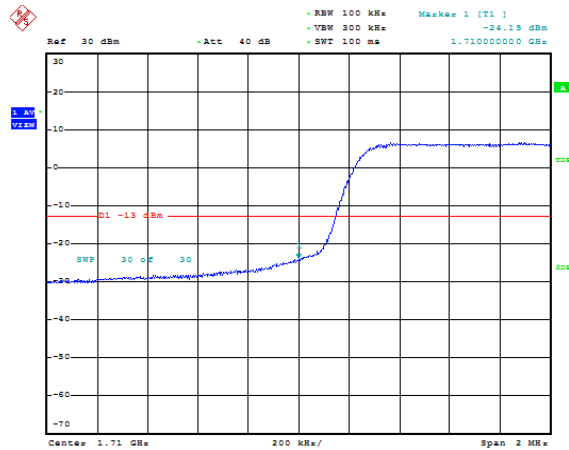
Date: 12.DEC.2020 10:00:30

Band4-5MHz-QPSK-19975-1RB#24



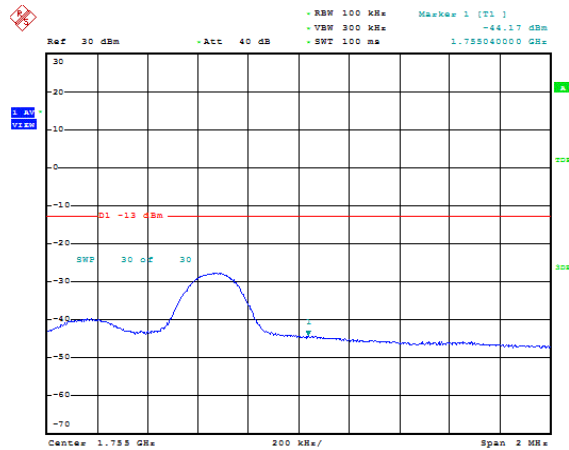
Date: 12.DEC.2020 10:00:49

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



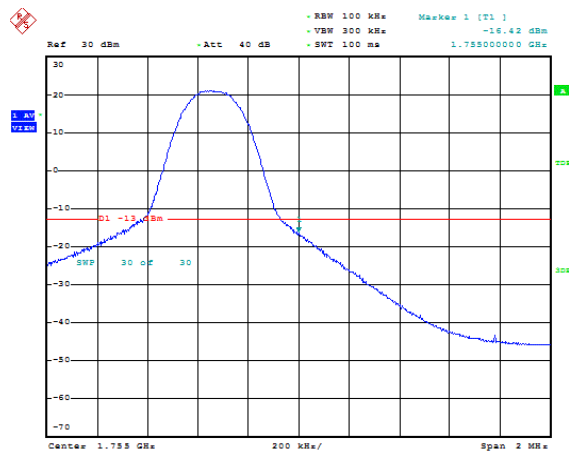
Date: 12.DEC.2020 10:01:08

Band4-5MHz-QPSK-20375-1RB#0



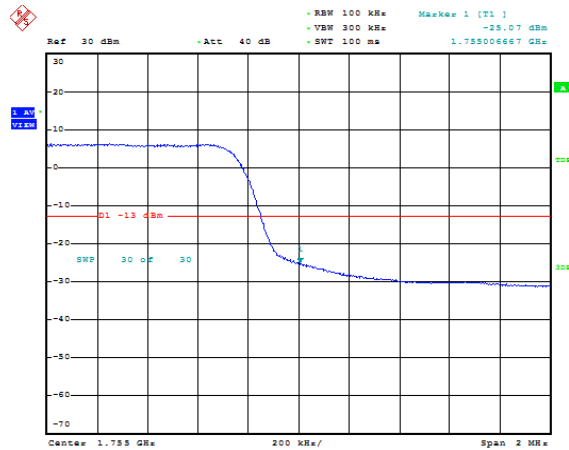
Date: 12.DEC.2020 10:02:04

Band4-5MHz-QPSK-20375-1RB#24



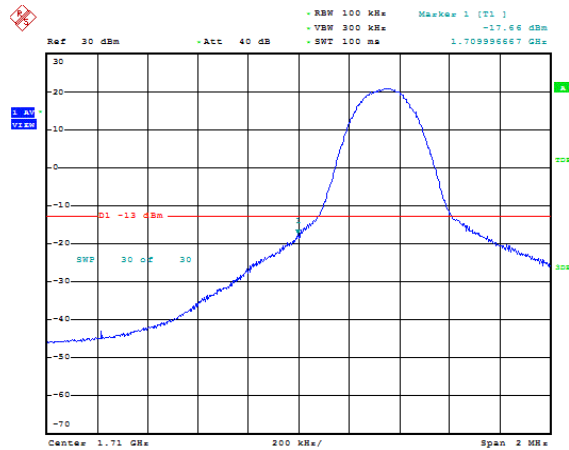
Date: 12.DEC.2020 10:02:28

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



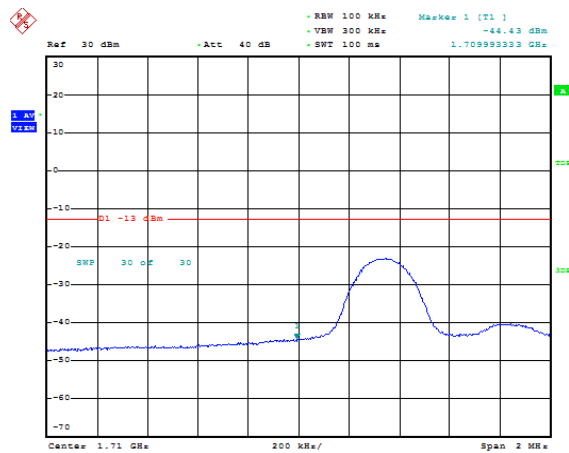
Date: 12.DEC.2020 10:02:43

Band4-5MHz-16QAM-19975-1RB#0



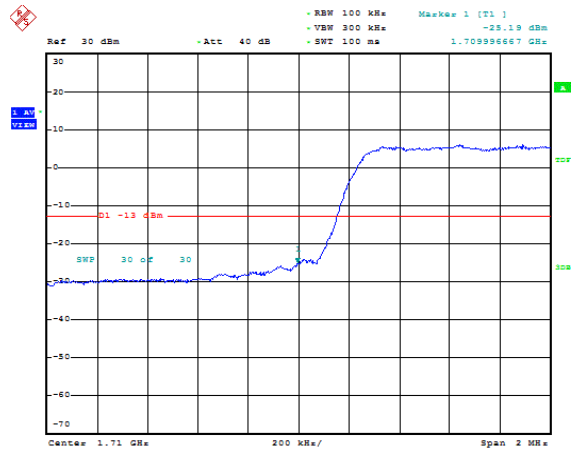
Date: 12.DEC.2020 10:00:39

Band4-5MHz-16QAM-19975-1RB#24



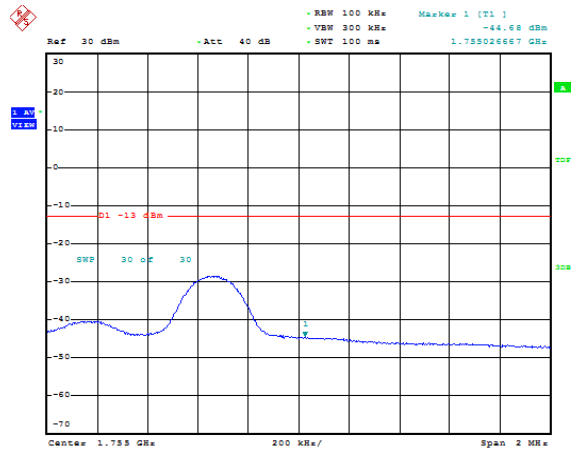
Date: 12.DEC.2020 10:00:58

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



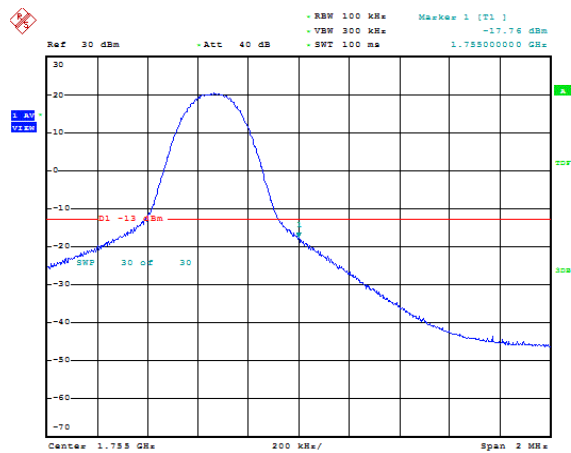
Date: 12.DEC.2020 10:01:18

Band4-5MHz-16QAM-20375-1RB#0



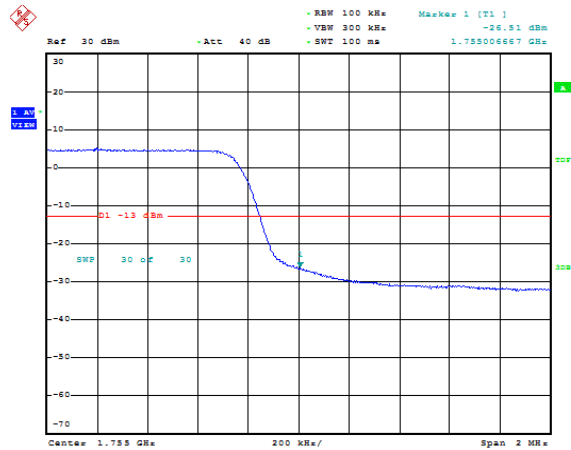
Date: 12.DEC.2020 10:02:14

Band4-5MHz-16QAM-20375-1RB#24



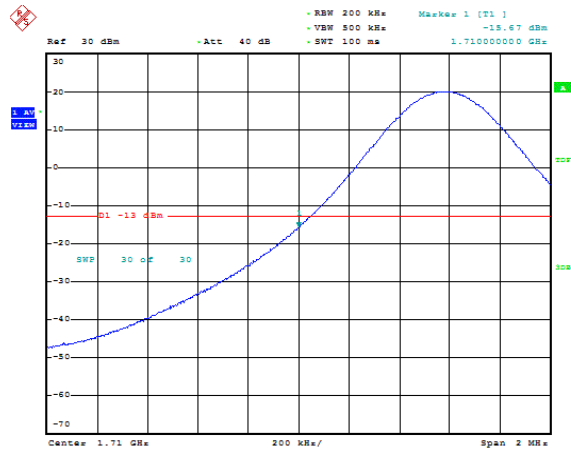
Date: 12.DEC.2020 10:02:33

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



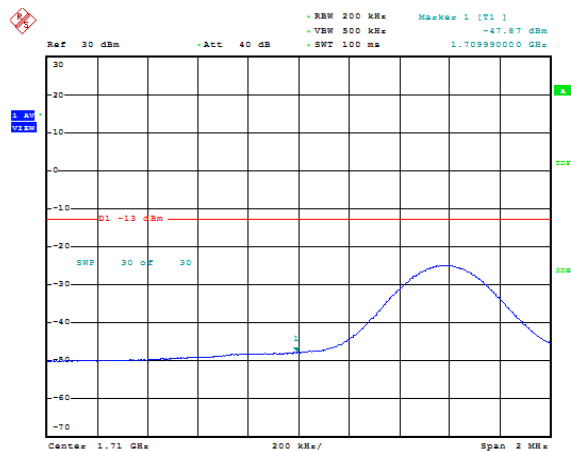
Date: 12.DEC.2020 10:02:53

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



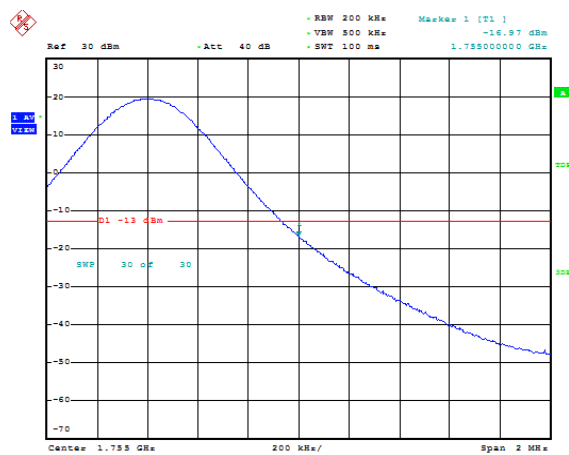
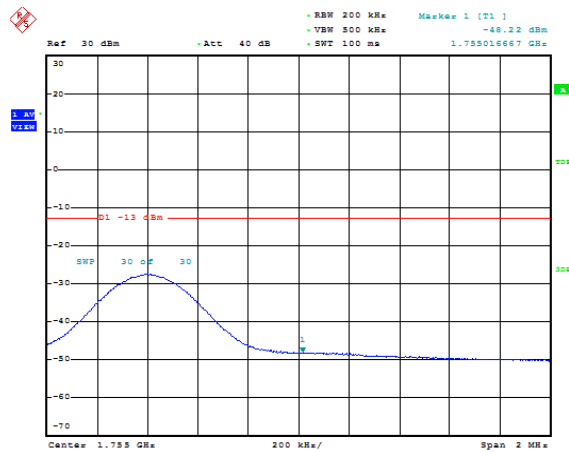
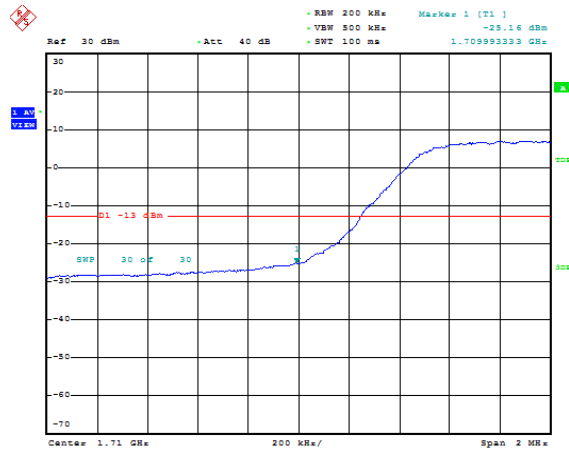
Date: 15.DEC.2020 08:45:14

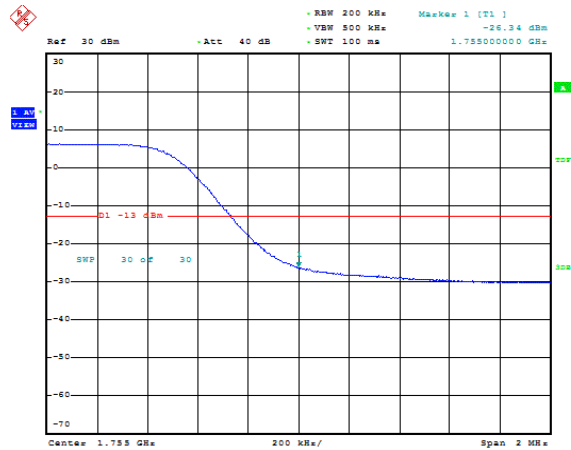
Band4-10MHz-QPSK-20000-1RB#49



Date: 15.DEC.2020 08:45:33

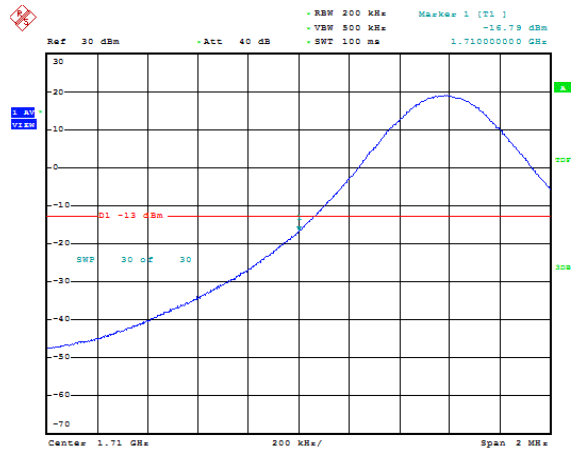
Band4-10MHz-QPSK-20000-50RB#0





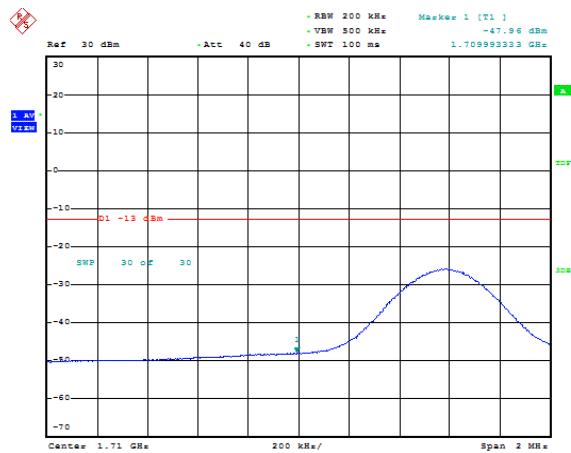
Date: 12.DEC.2020 10:30:03

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



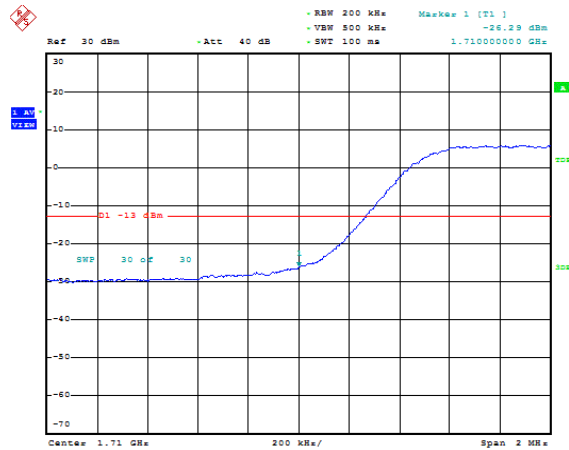
Date: 15.DEC.2020 08:45:24

Band4-10MHz-16QAM-20000-1RB#49



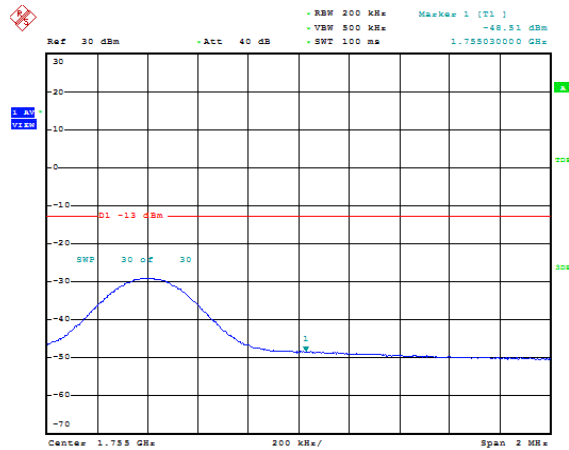
Date: 15.DEC.2020 08:45:43

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



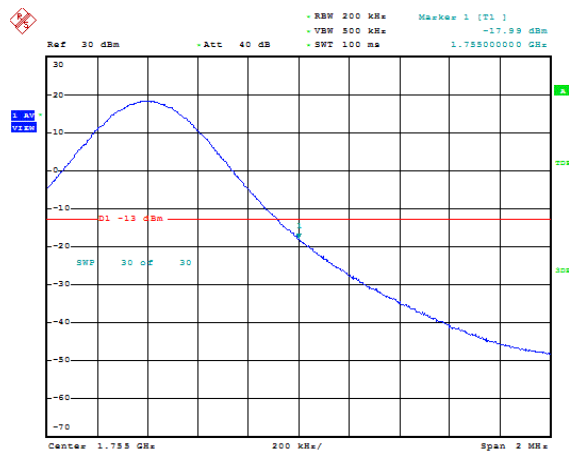
Date: 12.DEC.2020 10:28:28

Band4-10MHz-16QAM-20350-1RB#0



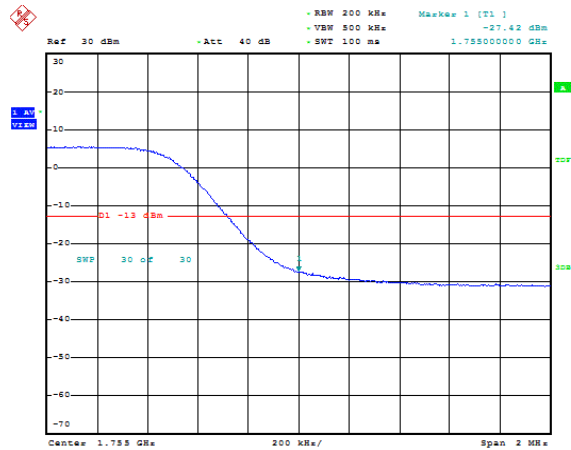
Date: 15.DEC.2020 08:46:56

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



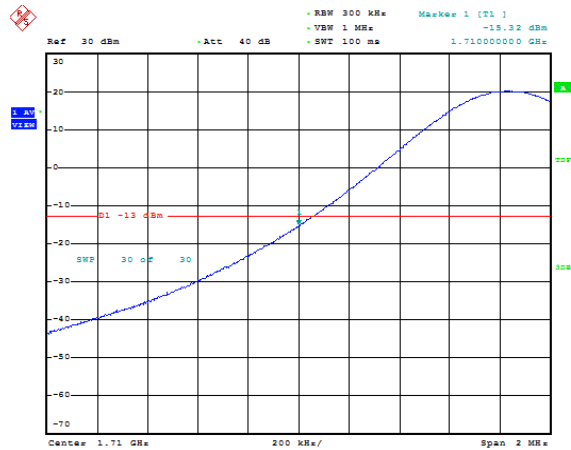
Date: 15.DEC.2020 08:47:15

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



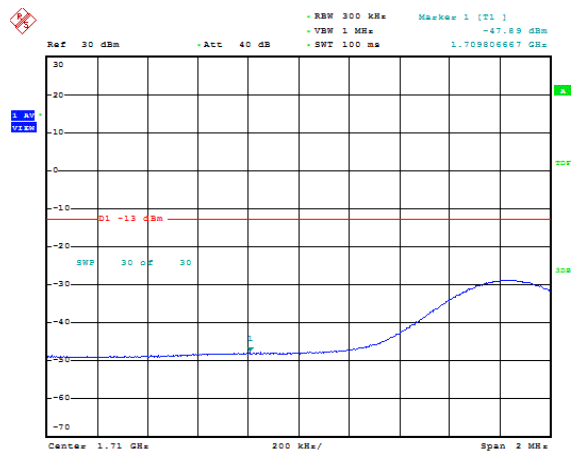
Date: 12.DEC.2020 10:30:13

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



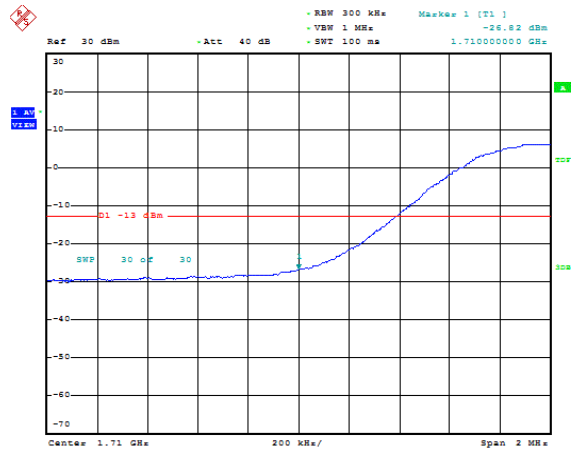
Date: 15.DEC.2020 08:47:55

Band4-15MHz-QPSK-20025-1RB#74



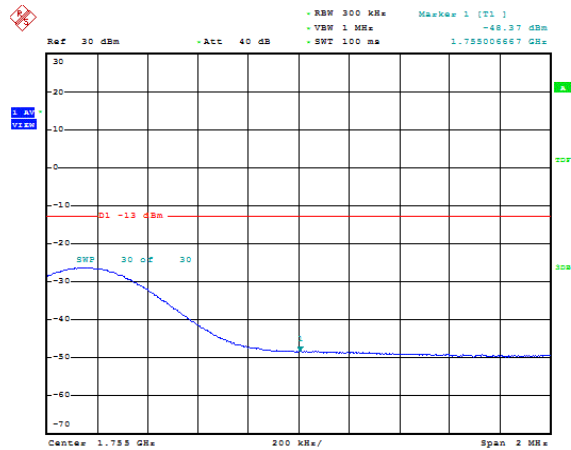
Date: 15.DEC.2020 08:48:14

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



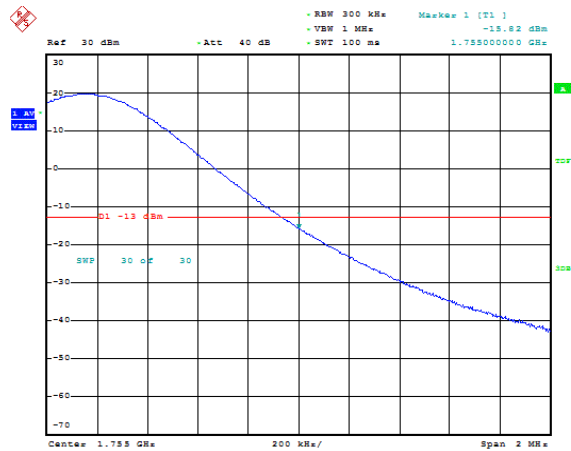
Date: 12.DEC.2020 10:50:06

Band4-15MHz-QPSK-20325-1RB#0



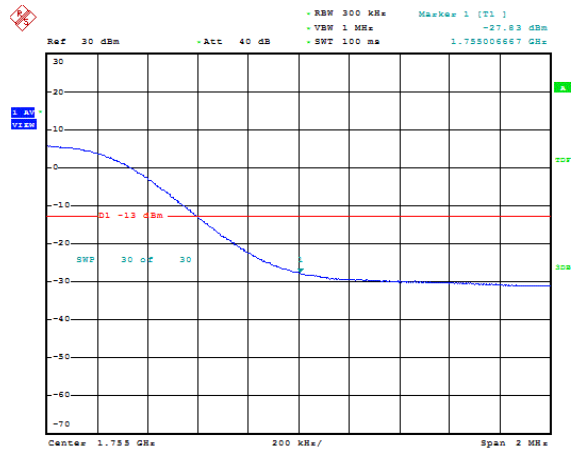
Date: 15.DEC.2020 08:49:11

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



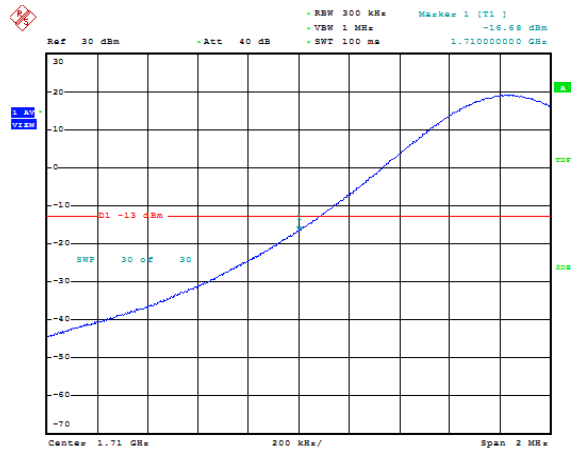
Date: 15.DEC.2020 08:52:25

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



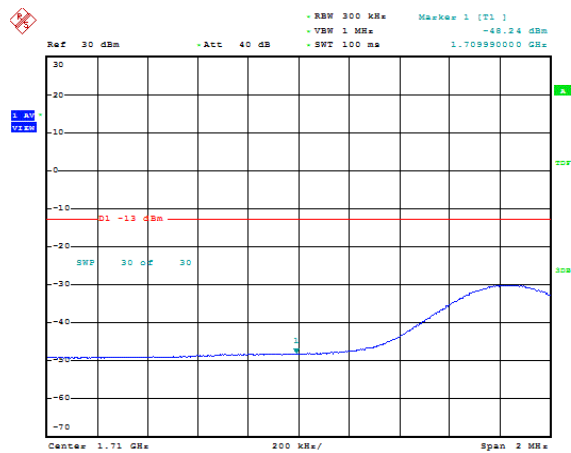
Date: 12.DEC.2020 10:51:18

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



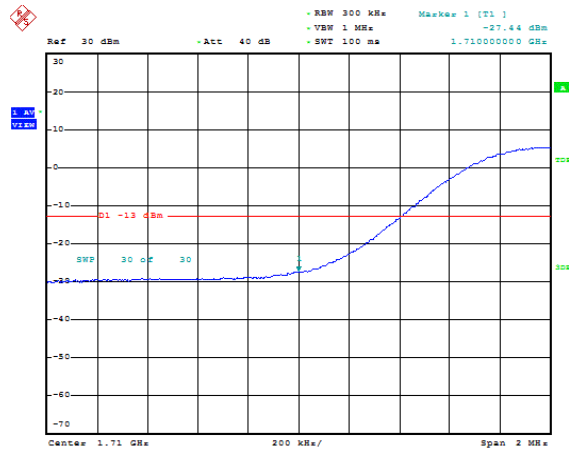
Date: 15.DEC.2020 08:48:04

Band4-15MHz-16QAM-20025-1RB#74



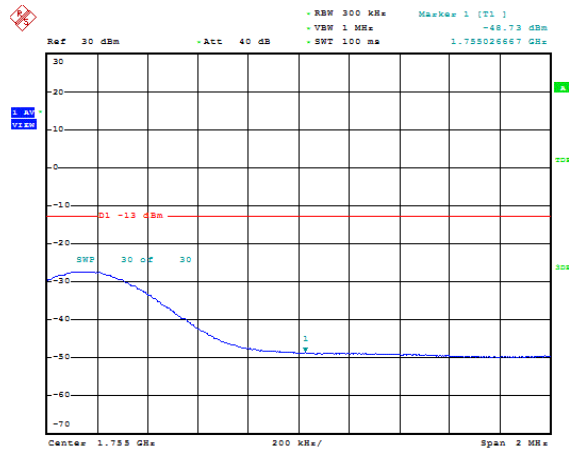
Date: 15.DEC.2020 08:48:24

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



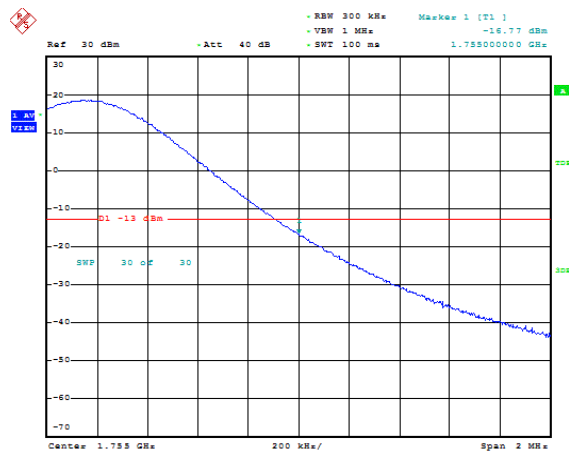
Date: 12.DEC.2020 10:50:15

Band4-15MHz-16QAM-20325-1RB#0



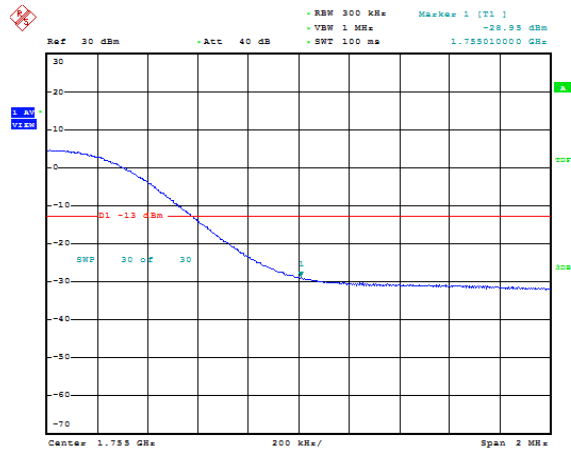
Date: 15.DEC.2020 08:52:15

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



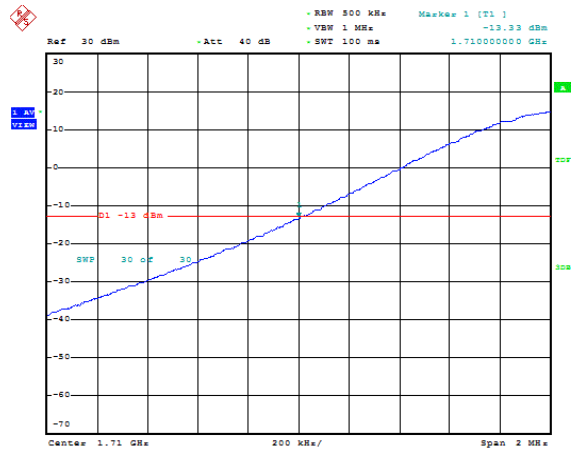
Date: 15.DEC.2020 08:52:35

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



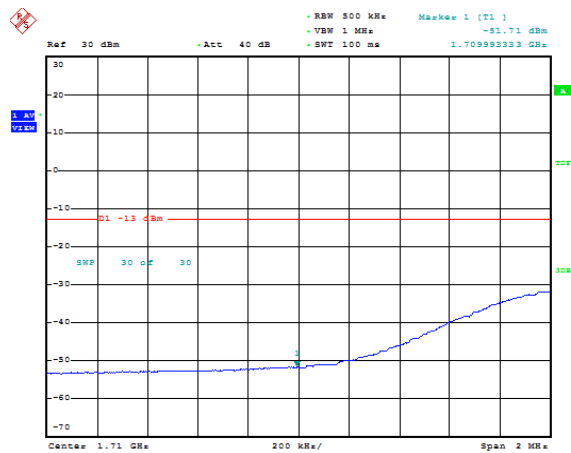
Date: 12.DEC.2020 10:51:27

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



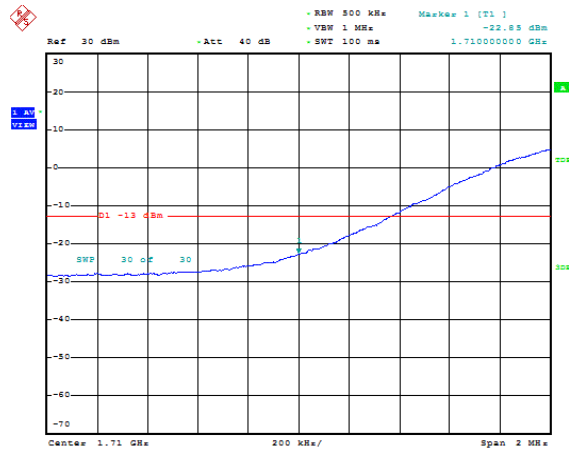
Date: 15.DEC.2020 09:18:08

Band4-20MHz-QPSK-20050-1RB#99



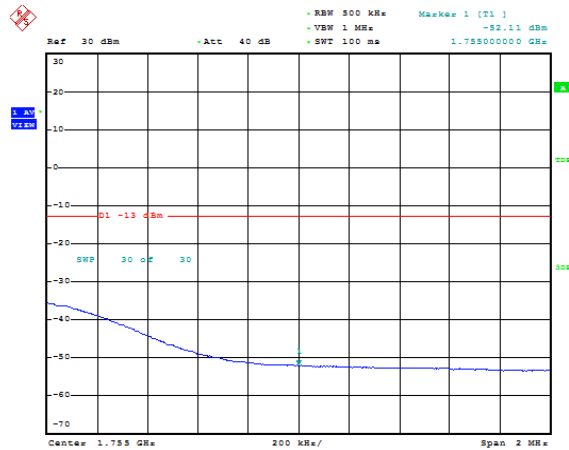
Date: 15.DEC.2020 09:18:28

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



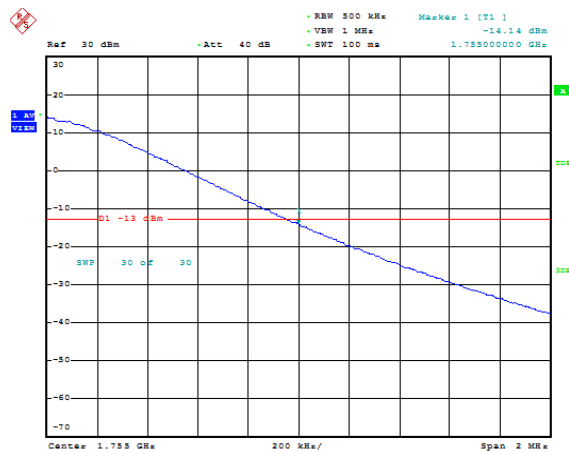
Date: 12.DEC.2020 11:07:26

Band4-20MHz-QPSK-20300-1RB#0



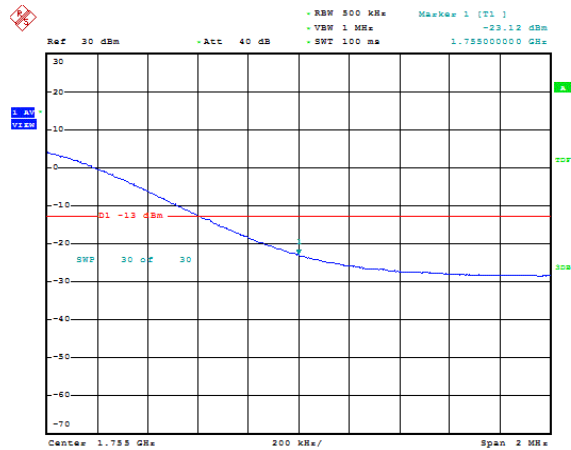
Date: 15.DEC.2020 09:21:33

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



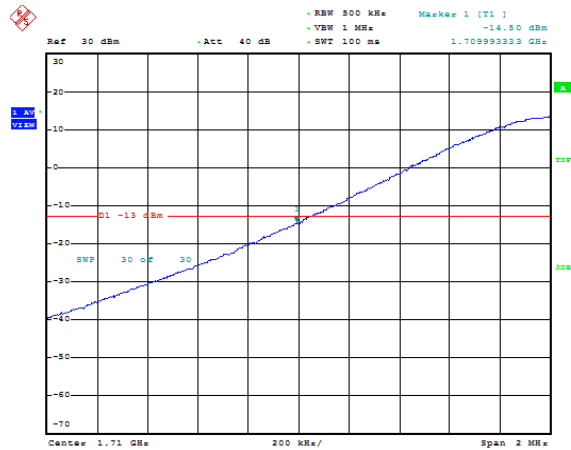
Date: 15.DEC.2020 09:21:52

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



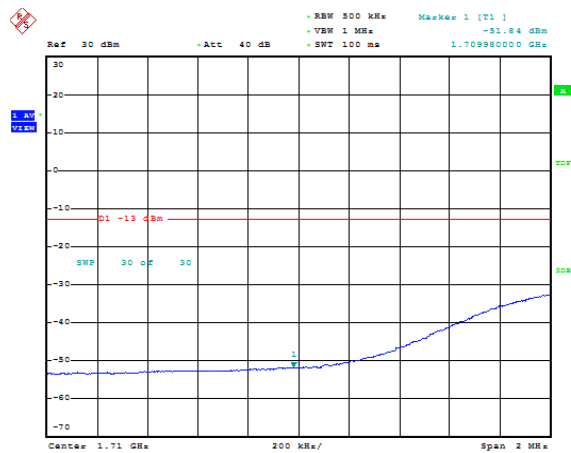
Date: 12.DEC.2020 11:08:28

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



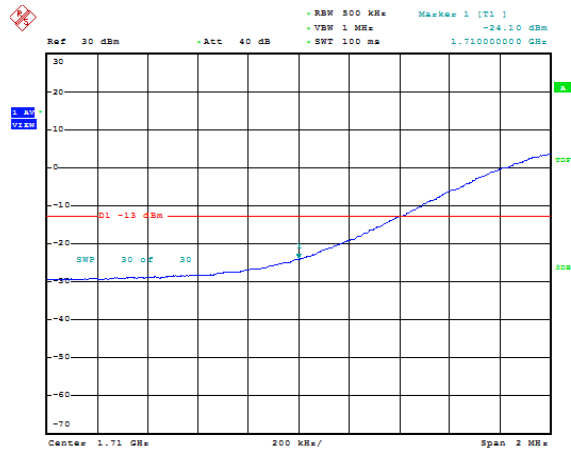
Date: 15.DEC.2020 09:18:18

Band4-20MHz-16QAM-20050-1RB#99



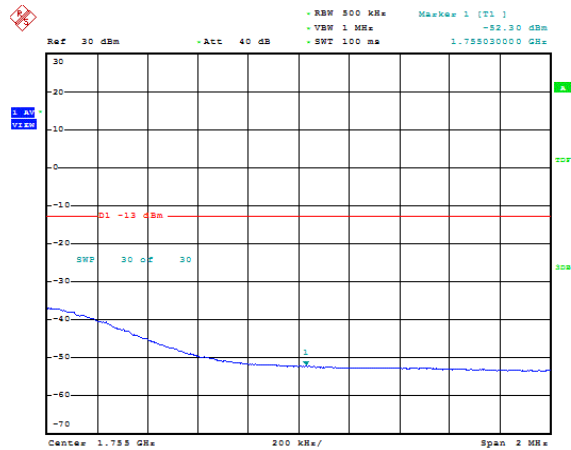
Date: 15.DEC.2020 09:18:27

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



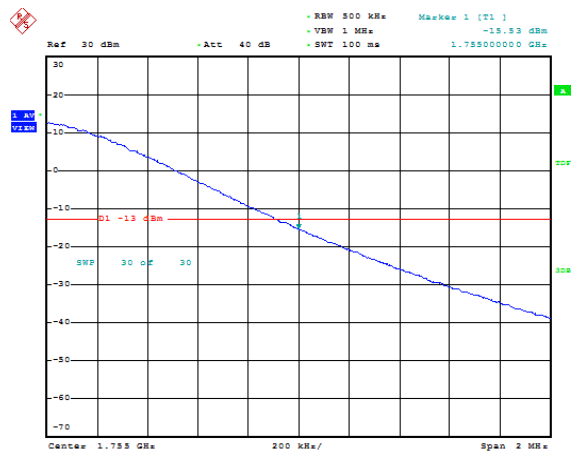
Date: 12.DEC.2020 11:07:36

Band4-20MHz-16QAM-20300-1RB#0



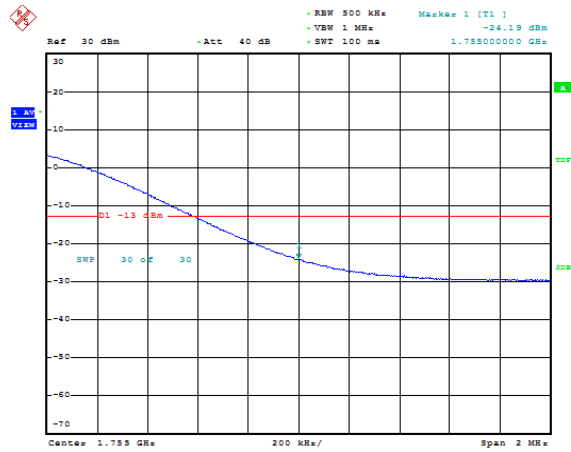
Date: 15.DEC.2020 09:21:42

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



Date: 15.DEC.2020 09:22:01

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



Date: 12.DEC.2020 11:08:48

1.5. Appendix E: Conducted Spurious Emission

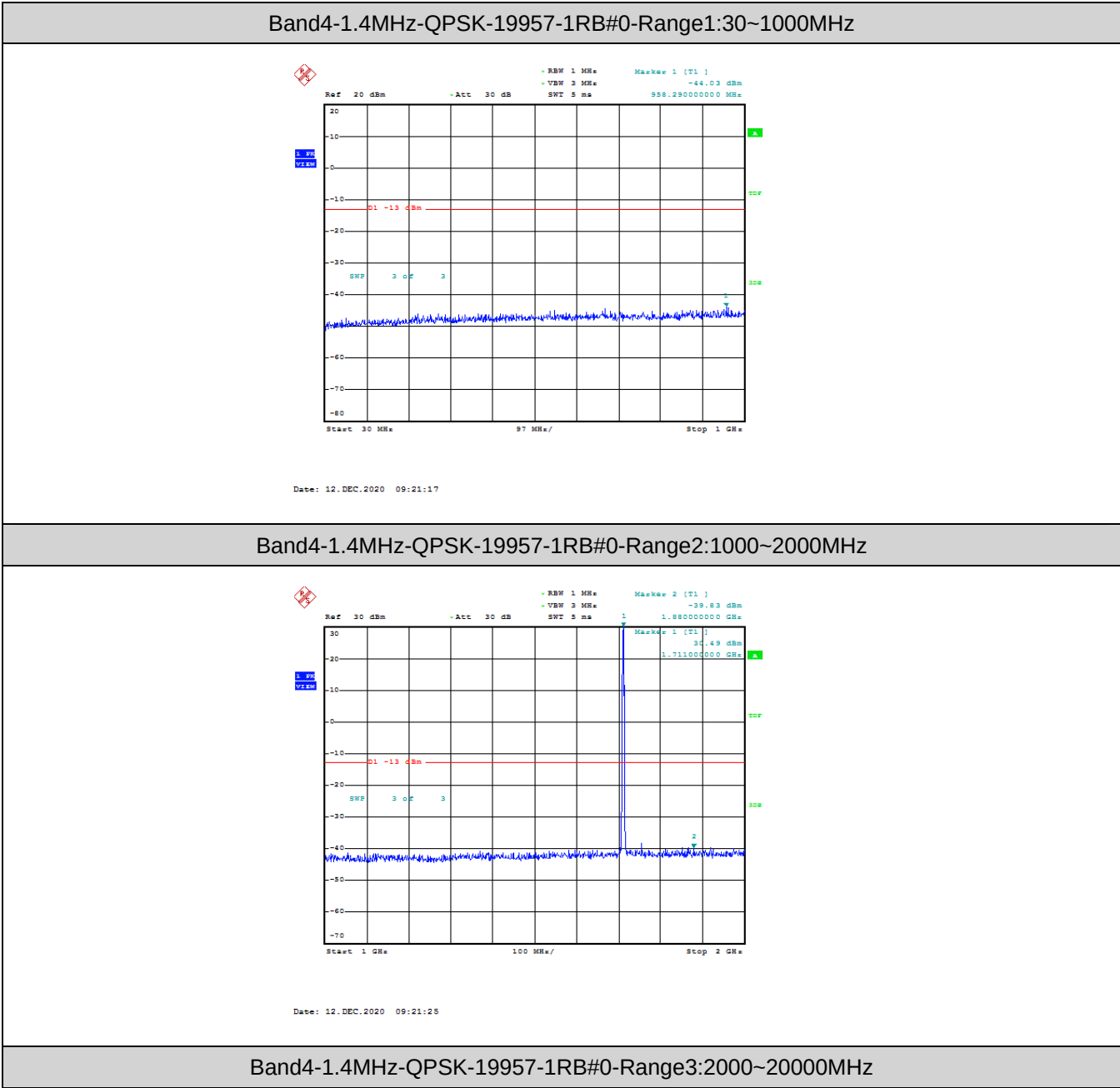
Test Result

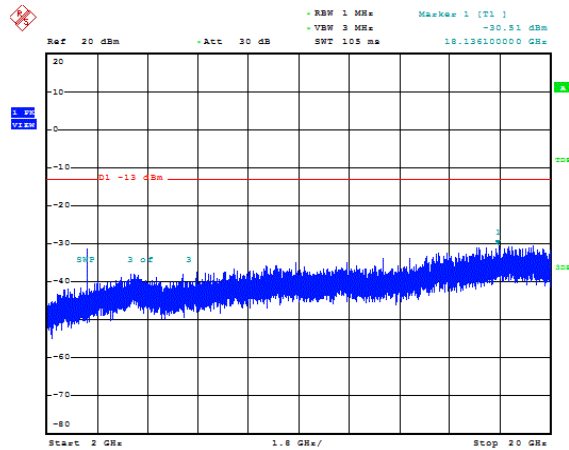
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-44.03	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~2000MHz	-39.83	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:2000~20000MHz	-30.51	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.03	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-30.24	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-44.23	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~2000MHz	-39.56	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:2000~20000MHz	-28.27	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-44.69	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~2000MHz	-39.63	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:2000~20000MHz	-30.63	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-44.85	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-39.4	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-30.52	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-44.6	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~2000MHz	-40.12	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:2000~20000MHz	-30.5	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-44.42	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~2000MHz	-39.34	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:2000~20000MHz	-29.97	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.4	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.61	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-30.33	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-44.39	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~2000MHz	-39.67	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:2000~20000MHz	-27.65	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-44.57	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~2000MHz	-39.73	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:2000~20000MHz	-31.25	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.69	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-39.59	PASS

Band4	3MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-30.04	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-44.69	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~2000MHz	-39.72	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:2000~20000MHz	-29.36	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-44.51	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~2000MHz	-39.01	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:2000~20000MHz	-30.05	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.29	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.17	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-29.05	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-43.42	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~2000MHz	-39.22	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:2000~20000MHz	-29.83	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-44.89	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~2000MHz	-38.88	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:2000~20000MHz	-29.59	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-44.88	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-39.28	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-30.81	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-44.12	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~2000MHz	-39.79	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:2000~20000MHz	-28.35	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-44.45	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~2000MHz	-39.99	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:2000~20000MHz	-31.15	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.76	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.35	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-30.77	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-44.44	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~2000MHz	-39.94	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:2000~20000MHz	-26.6	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-44.55	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~2000MHz	-39.65	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:2000~20000MHz	-29.68	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-43.72	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-40.04	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-31.1	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-44.68	PASS

Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~2000MHz	-39.58	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range3:2000~20000MHz	-25.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-44.33	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~2000MHz	-39.56	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:2000~20000MHz	-29.7	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-43.77	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.7	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-30.83	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-44.68	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~2000MHz	-39.19	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:2000~20000MHz	-30.8	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-44.87	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~2000MHz	-39.64	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:2000~20000MHz	-29.84	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-44.24	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-39.39	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-30.19	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-44.67	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~2000MHz	-39.32	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:2000~20000MHz	-30.86	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-44.57	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~2000MHz	-39.12	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:2000~20000MHz	-30.1	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-44.34	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-39.27	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-28.94	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-44.43	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~2000MHz	-39.67	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:2000~20000MHz	-31.16	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-44.61	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~2000MHz	-39.51	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:2000~20000MHz	-31.06	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-44.04	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-39.2	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-30.54	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-44.11	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~2000MHz	-39.37	PASS
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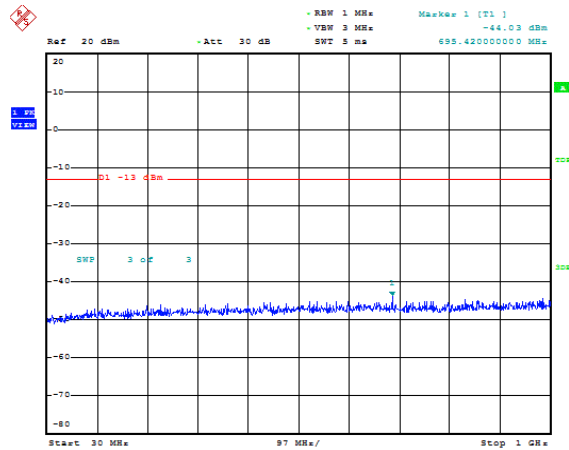
Test Graphs





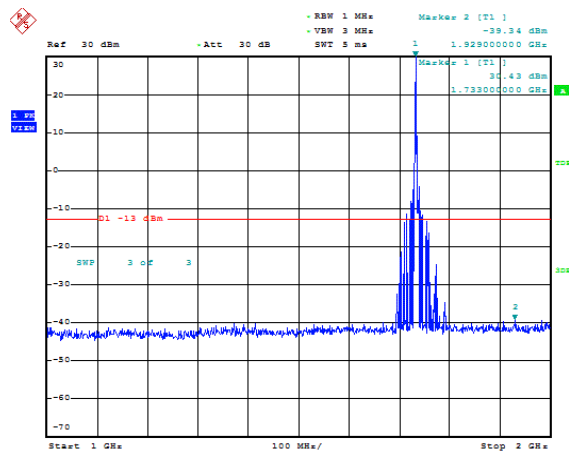
Date: 12.DEC.2020 09:21:33

Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



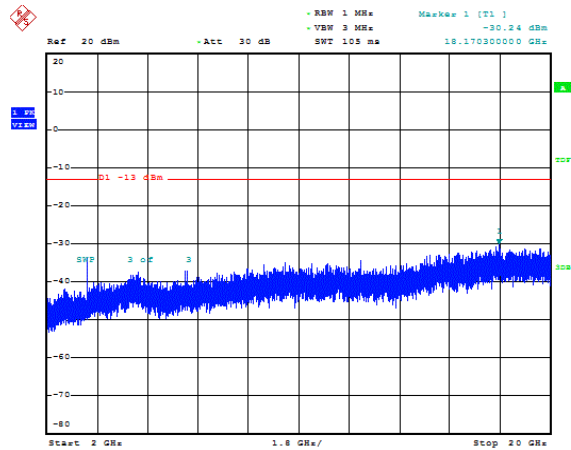
Date: 12.DEC.2020 09:24:00

Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



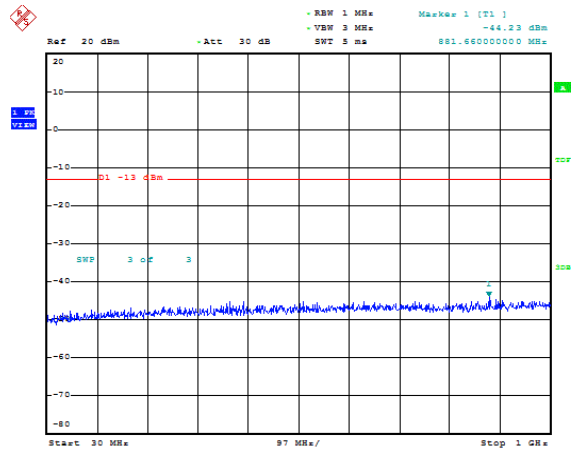
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Band4-1.4MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



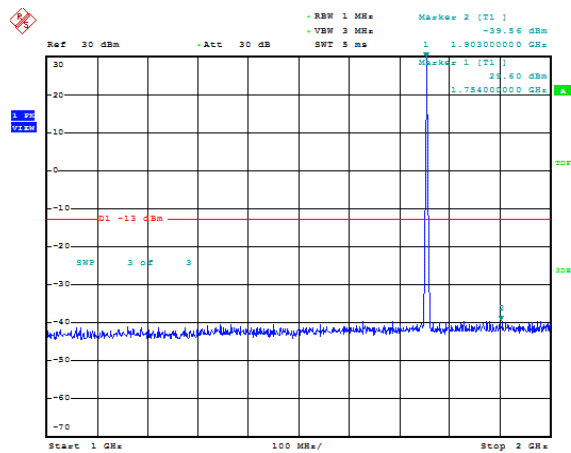
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Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



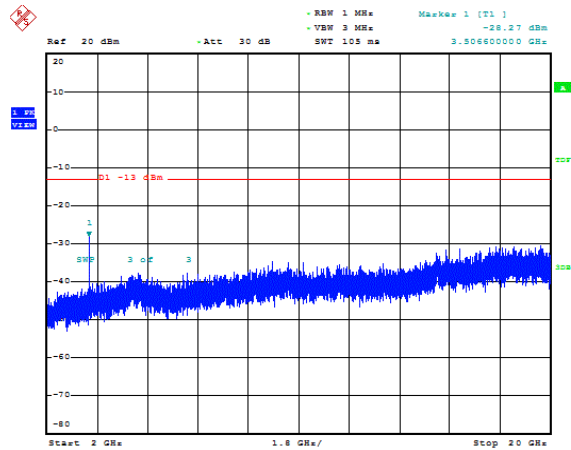
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Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~2000MHz



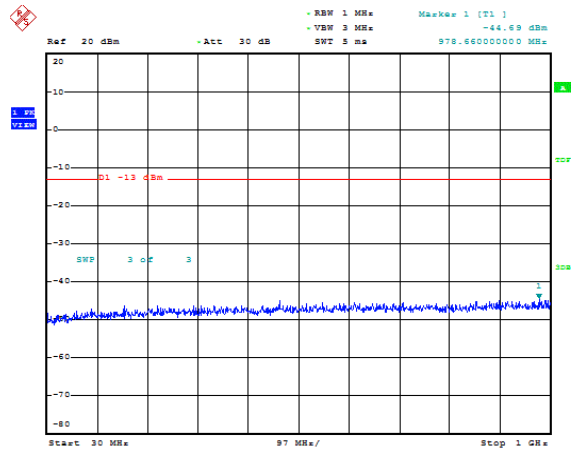
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Band4-1.4MHz-QPSK-20393-1RB#0-Range3:2000~20000MHz



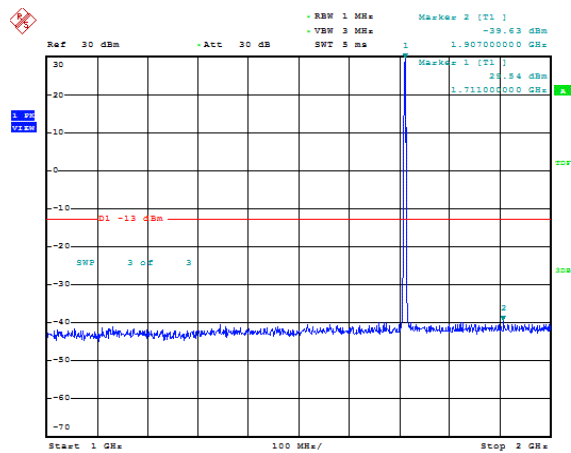
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Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



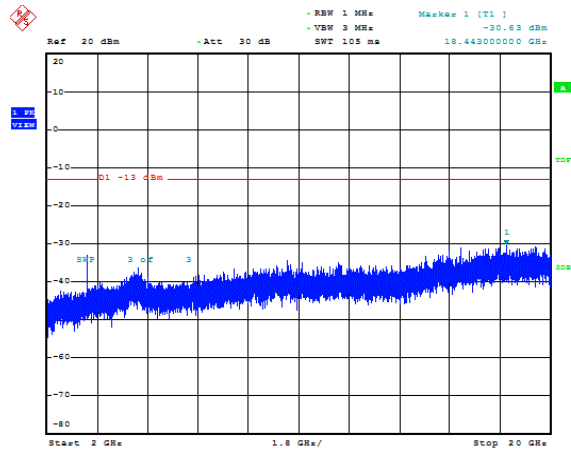
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Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~2000MHz



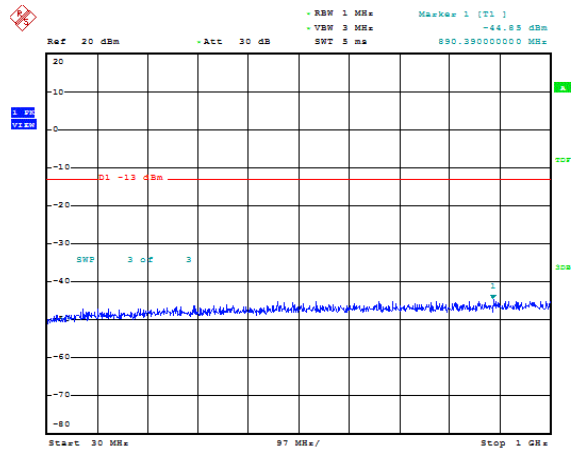
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Band4-1.4MHz-16QAM-19957-1RB#0-Range3:2000~20000MHz



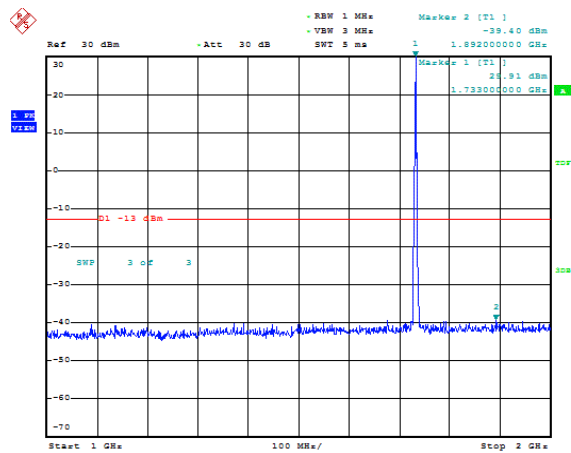
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Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



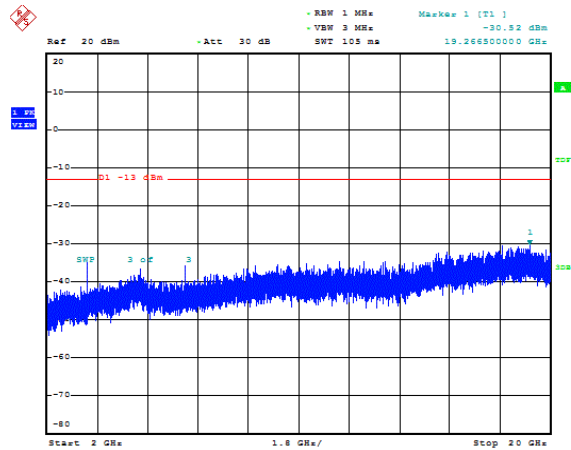
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Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



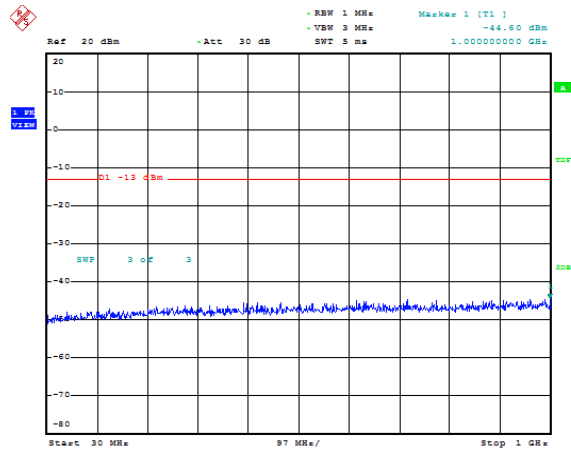
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Band4-1.4MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



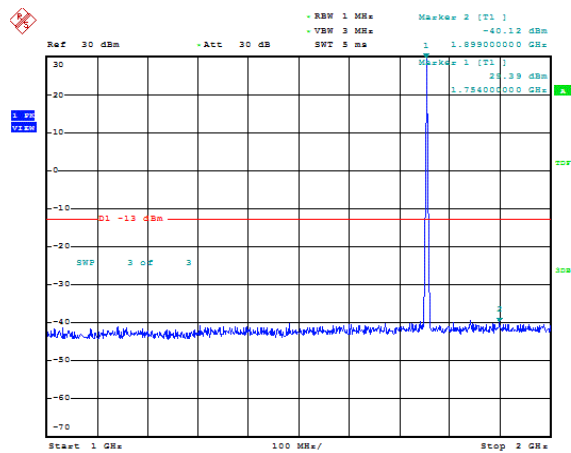
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Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



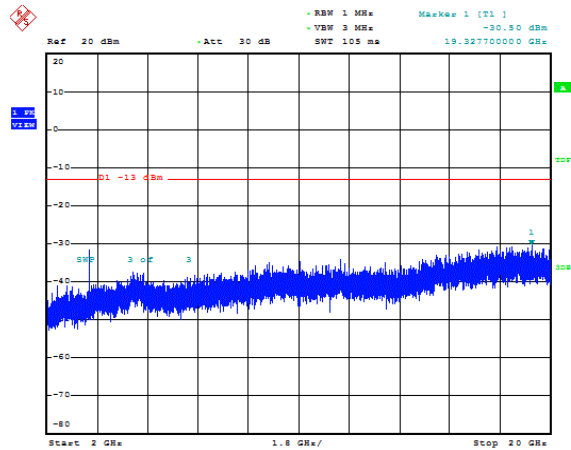
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Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~2000MHz



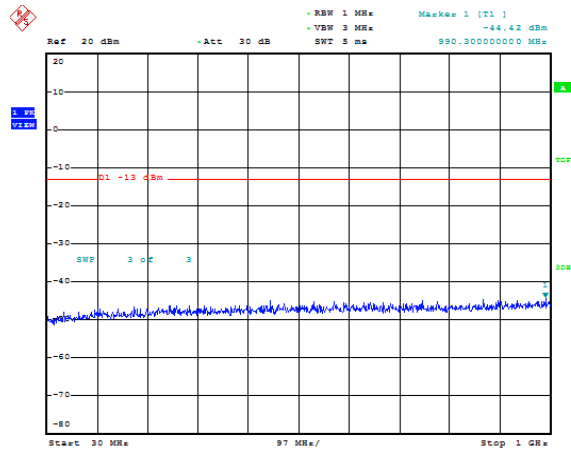
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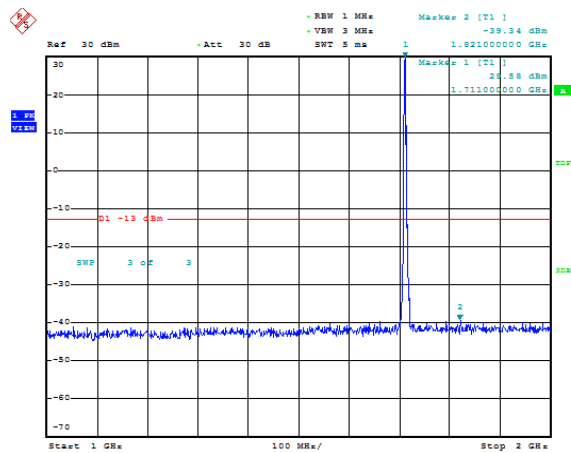
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Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



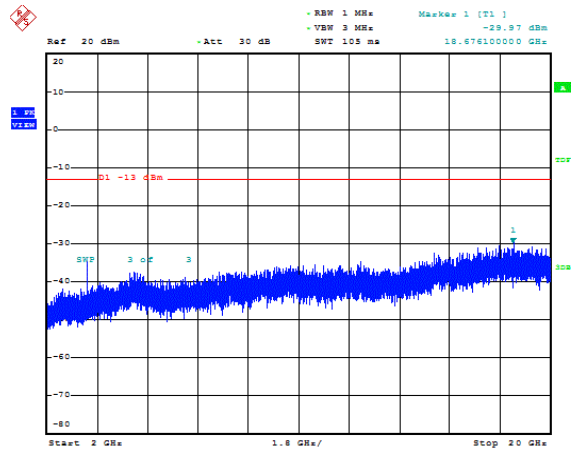
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Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~2000MHz



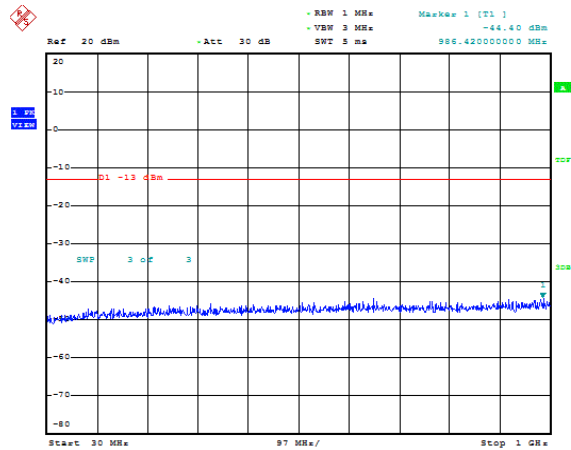
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Band4-3MHz-QPSK-19965-1RB#0-Range3:2000~20000MHz



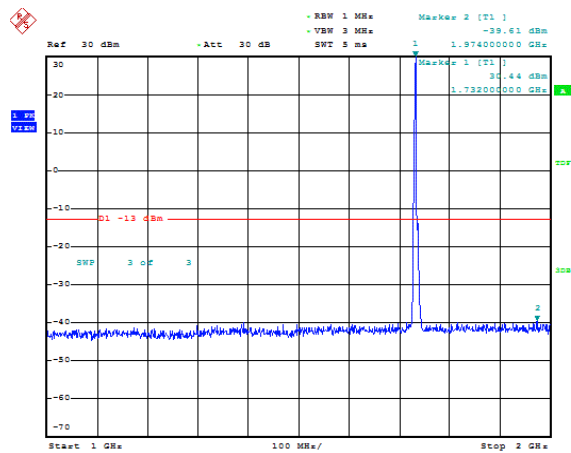
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Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



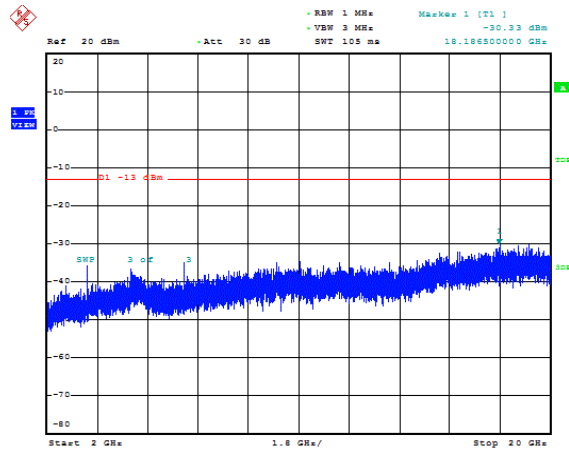
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Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



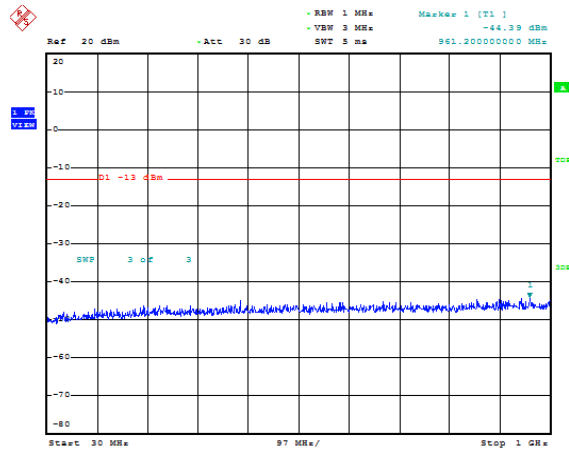
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Band4-3MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



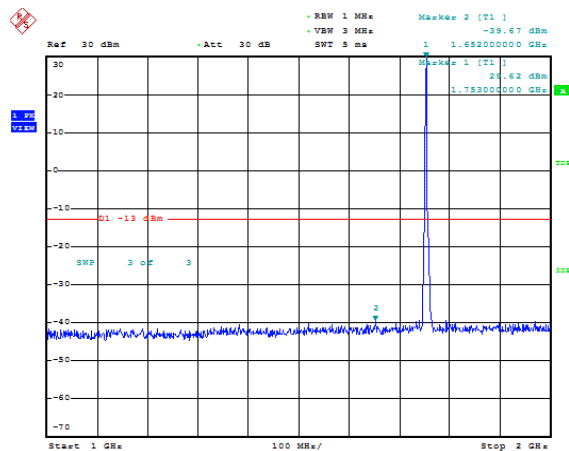
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Band4-3MHz-QPSK-20385-1RB#0-Range1:30~1000MHz



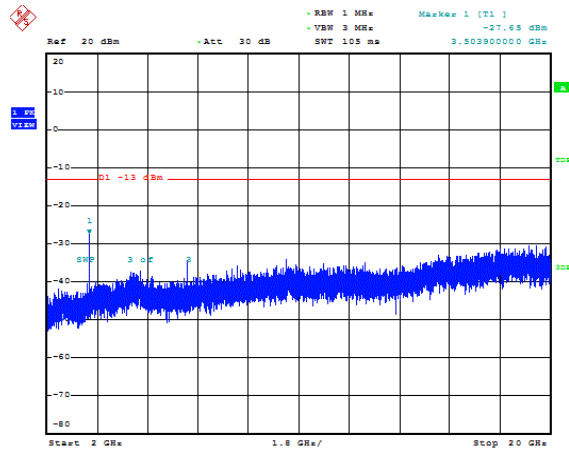
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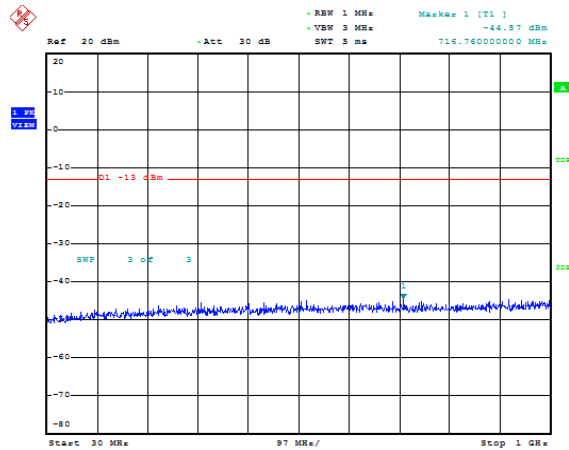
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Band4-3MHz-QPSK-20385-1RB#0-Range3:2000~20000MHz



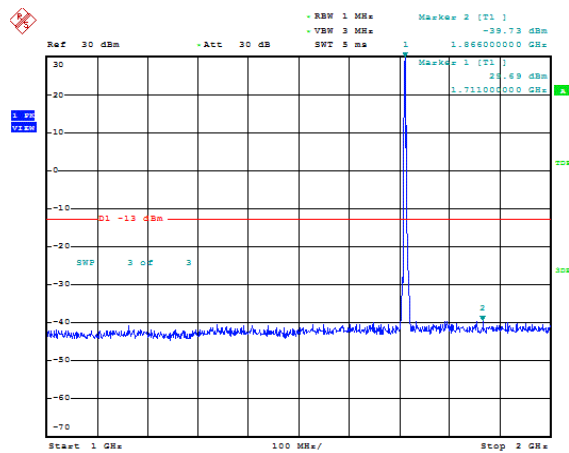
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Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



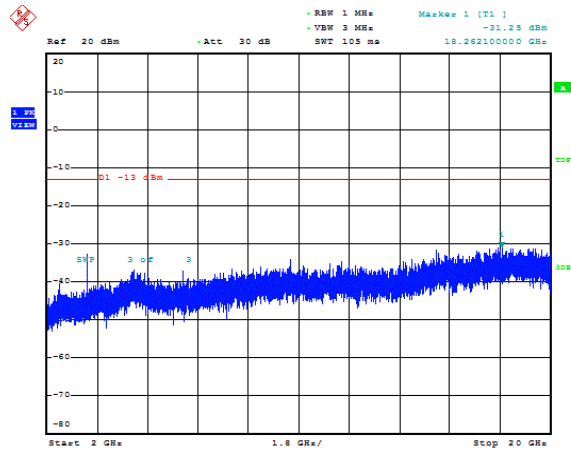
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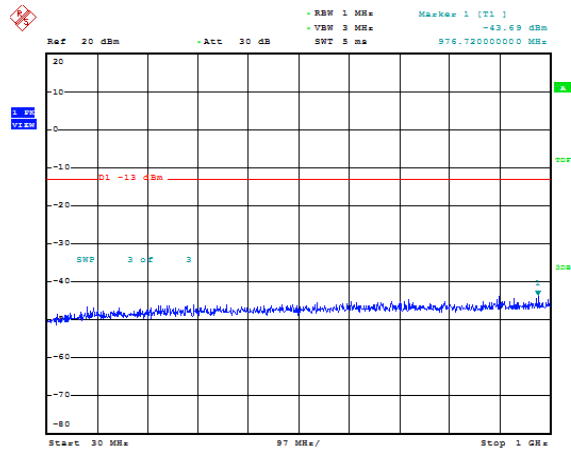
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Band4-3MHz-16QAM-19965-1RB#0-Range3:2000~20000MHz



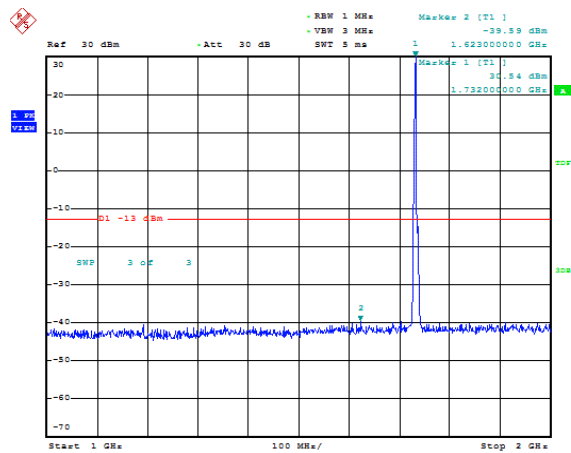
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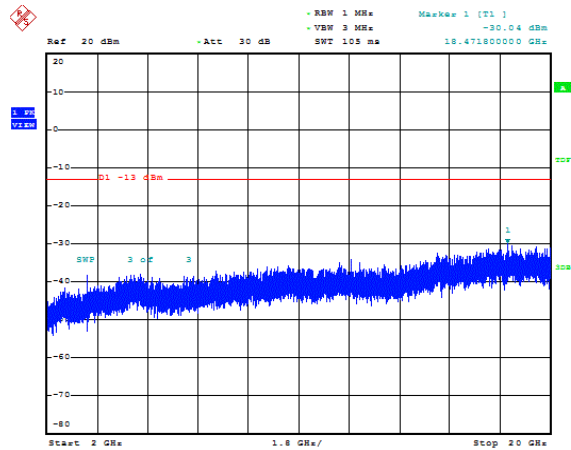
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Band4-3MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



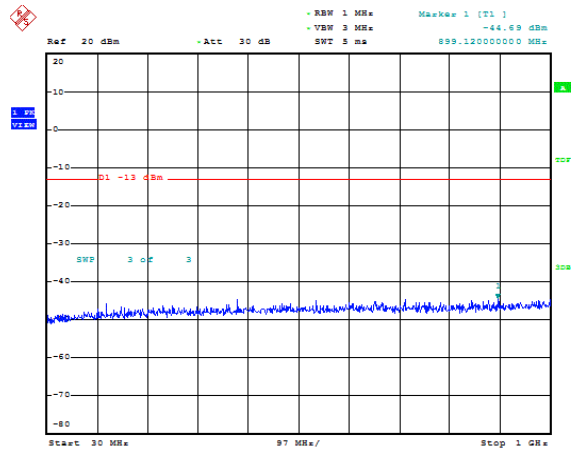
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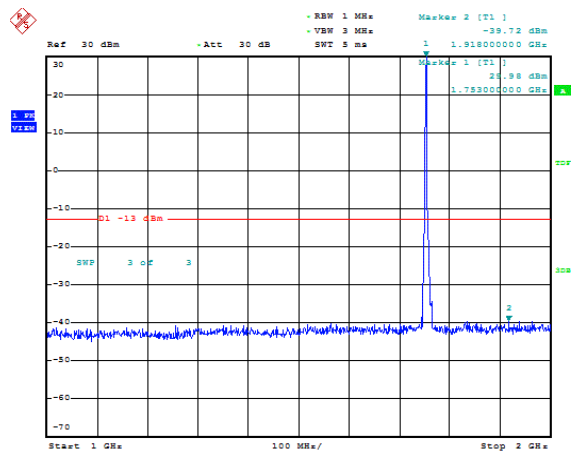
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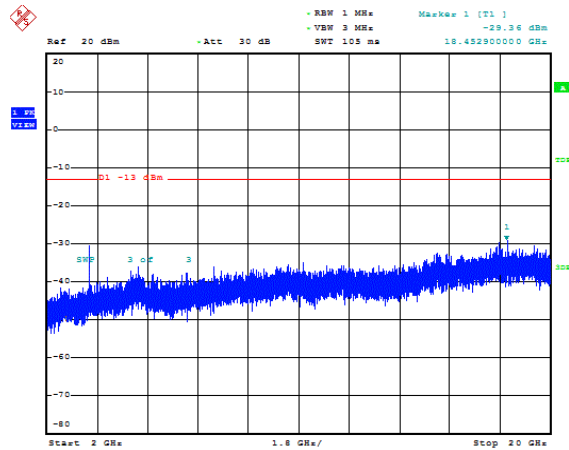
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Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~2000MHz



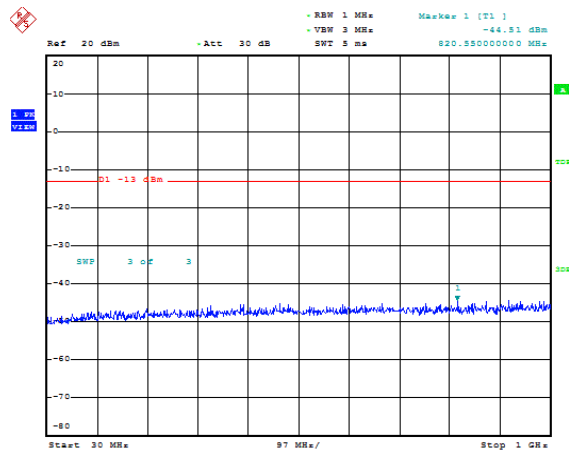
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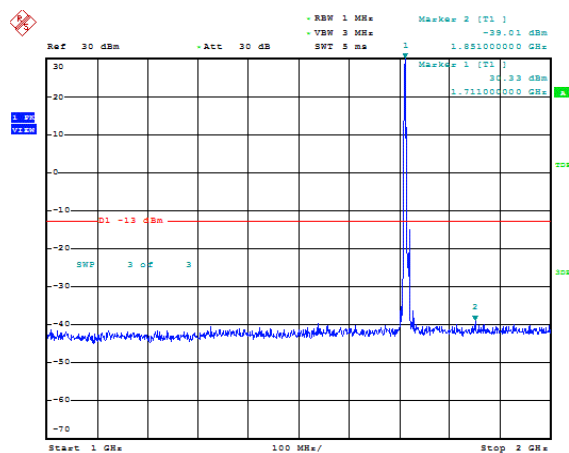
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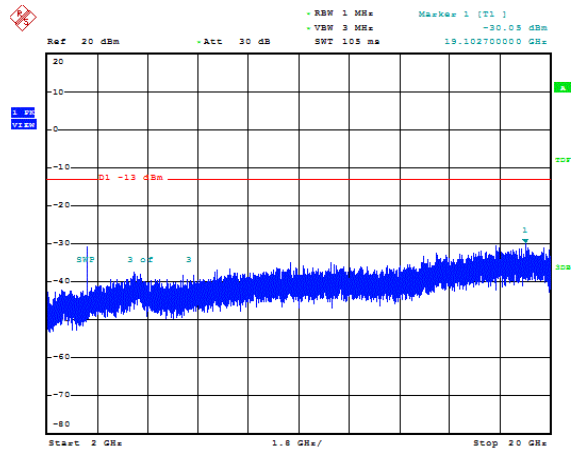
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Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~2000MHz



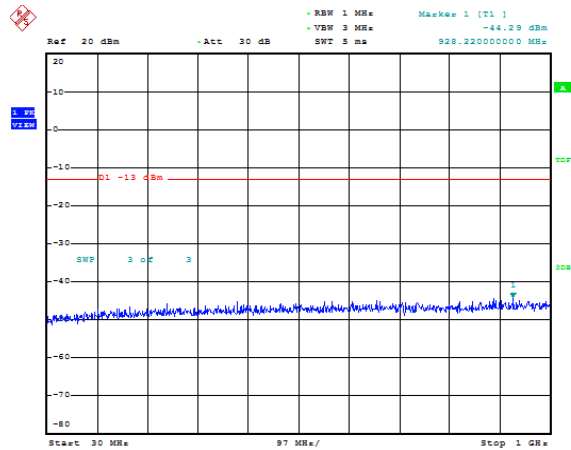
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Band4-5MHz-QPSK-19975-1RB#0-Range3:2000~20000MHz



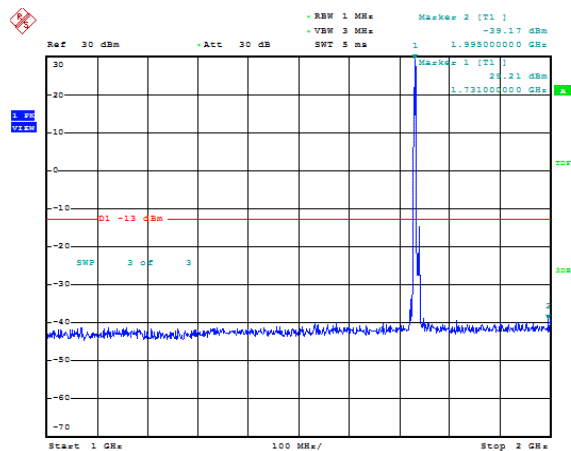
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Band4-5MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



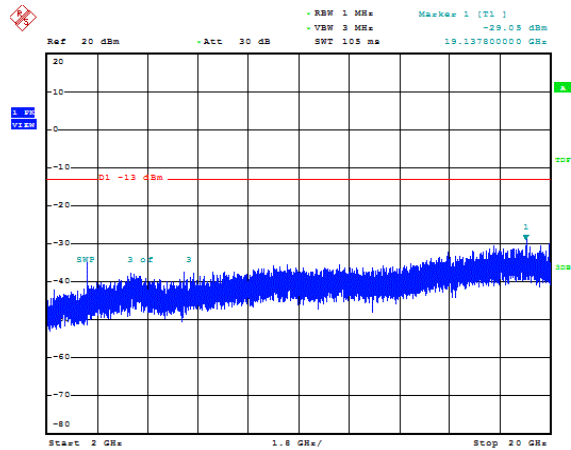
Date: 12.DEC.2020 10:04:46

Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



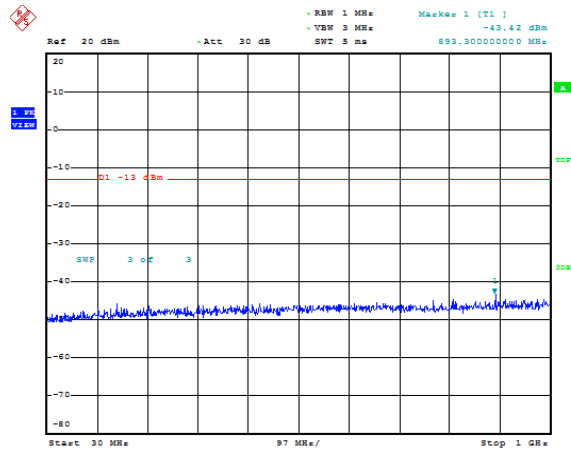
Date: 12.DEC.2020 10:04:53

Band4-5MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



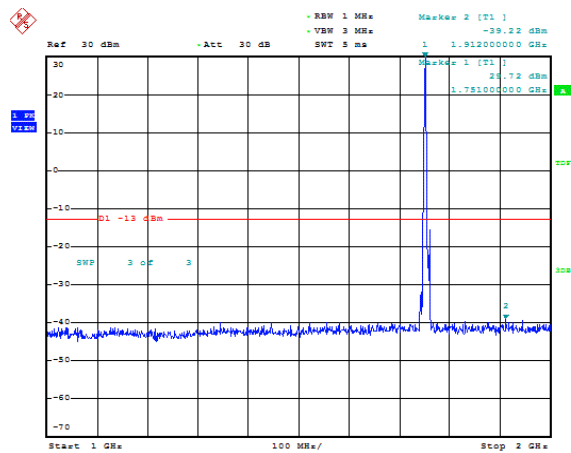
Date: 12.DEC.2020 10:05:00

Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz



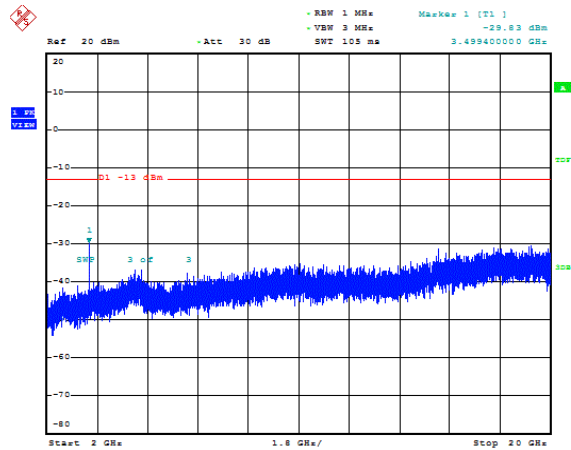
Date: 12.DEC.2020 10:06:03

Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~2000MHz



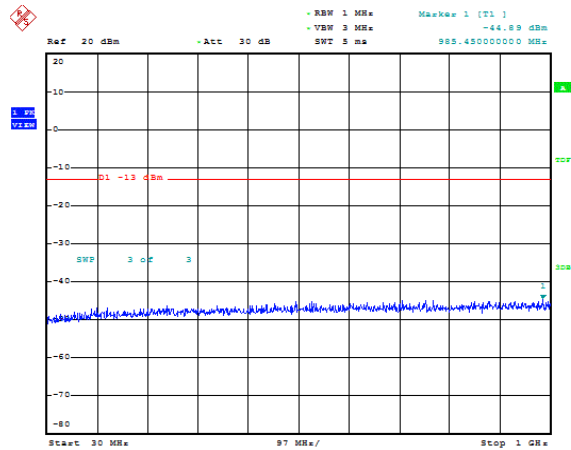
Date: 12.DEC.2020 10:06:11

Band4-5MHz-QPSK-20375-1RB#0-Range3:2000~20000MHz



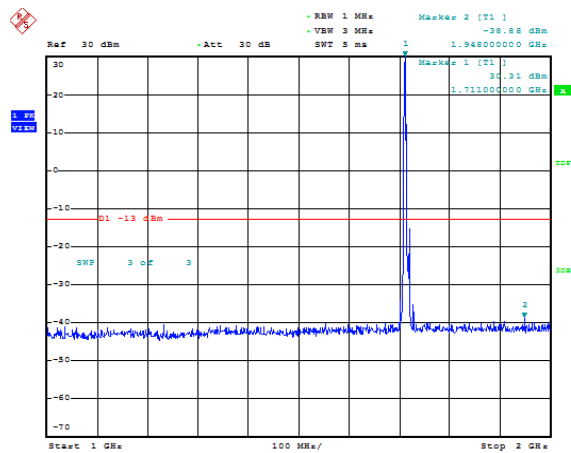
Date: 12.DEC.2020 10:06:19

Band4-5MHz-16QAM-19975-1RB#0-Range1:30~1000MHz



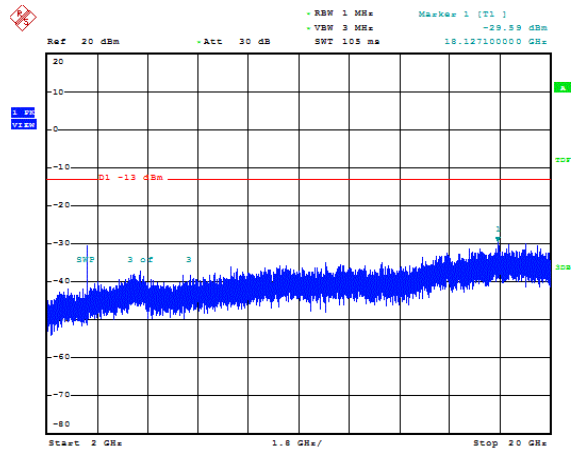
Date: 12.DEC.2020 10:09:53

Band4-5MHz-16QAM-19975-1RB#0-Range2:1000~2000MHz



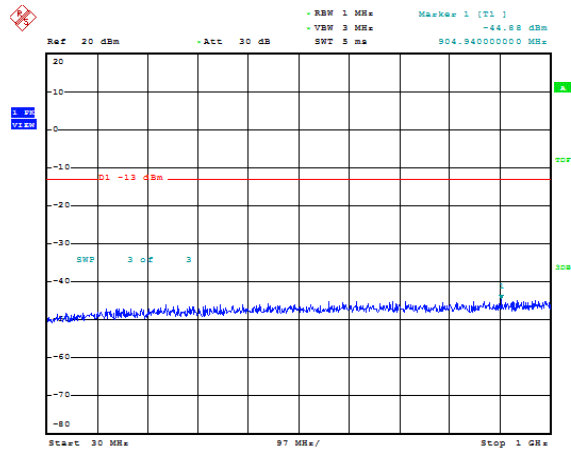
Date: 12.DEC.2020 10:04:01

Band4-5MHz-16QAM-19975-1RB#0-Range3:2000~20000MHz



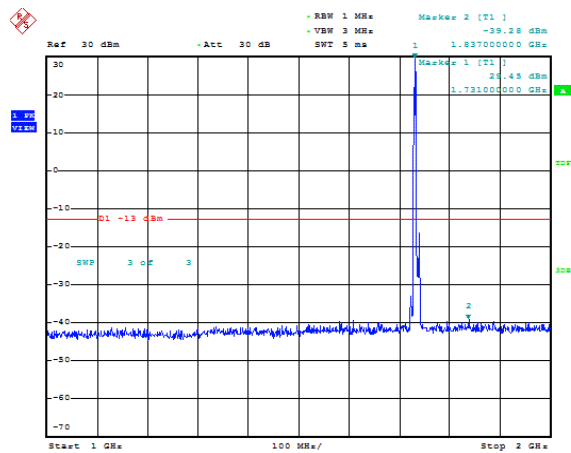
Date: 12.DEC.2020 10:04:09

Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



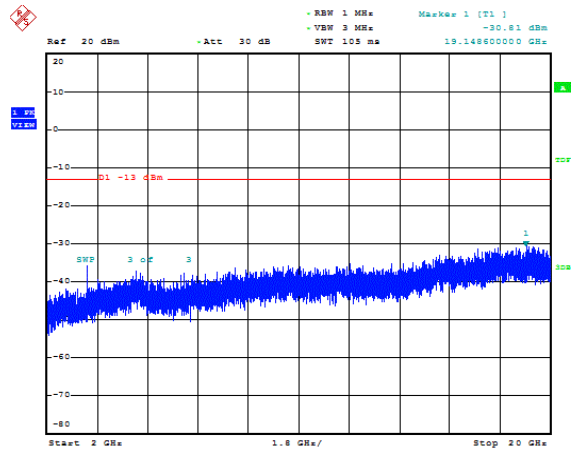
Date: 12.DEC.2020 10:05:09

Band4-5MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



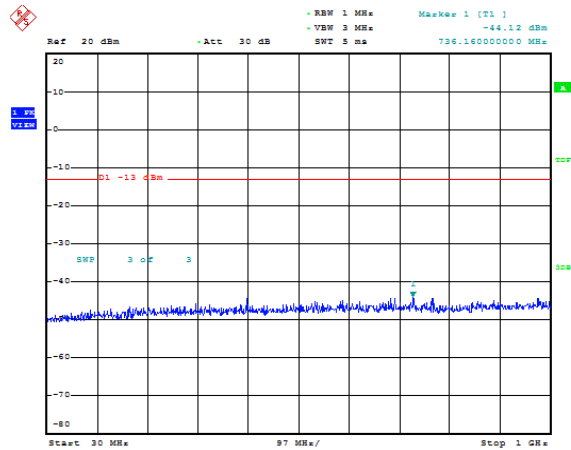
Date: 12.DEC.2020 10:05:18

Band4-5MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



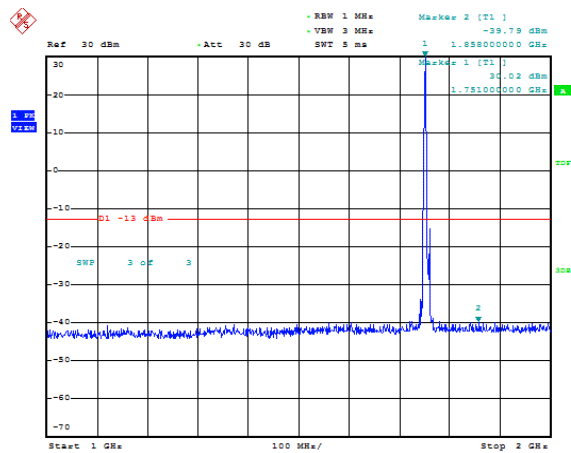
Date: 12.DEC.2020 10:05:26

Band4-5MHz-16QAM-20375-1RB#0-Range1:30~1000MHz



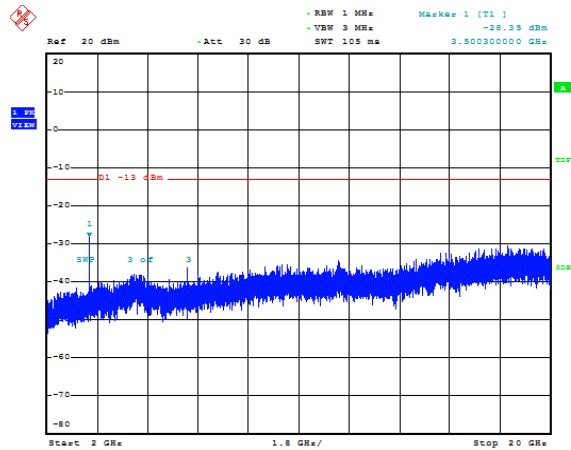
Date: 12.DEC.2020 10:06:28

Band4-5MHz-16QAM-20375-1RB#0-Range2:1000~2000MHz



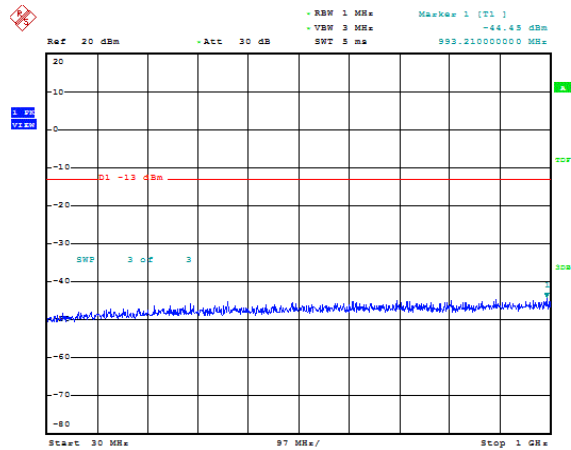
Date: 12.DEC.2020 10:06:36

Band4-5MHz-16QAM-20375-1RB#0-Range3:2000~20000MHz



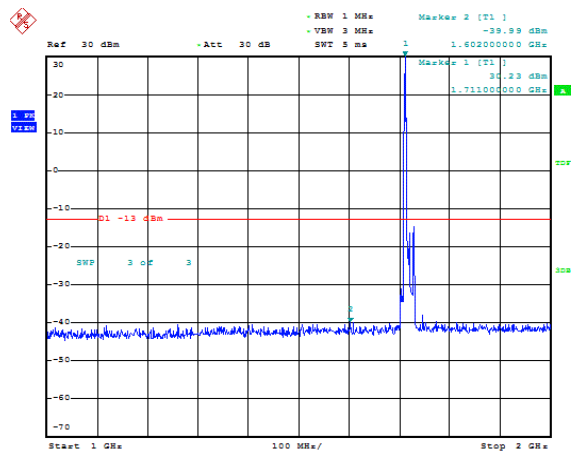
Date: 12.DEC.2020 10:06:46

Band4-10MHz-QPSK-20000-1RB#0-Range1:30~1000MHz



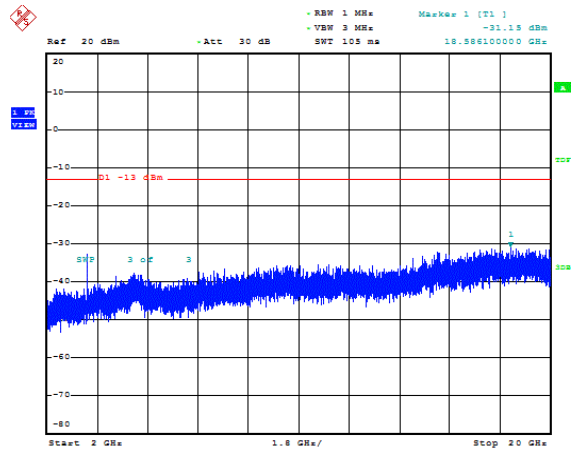
Date: 12.DEC.2020 10:30:53

Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~2000MHz



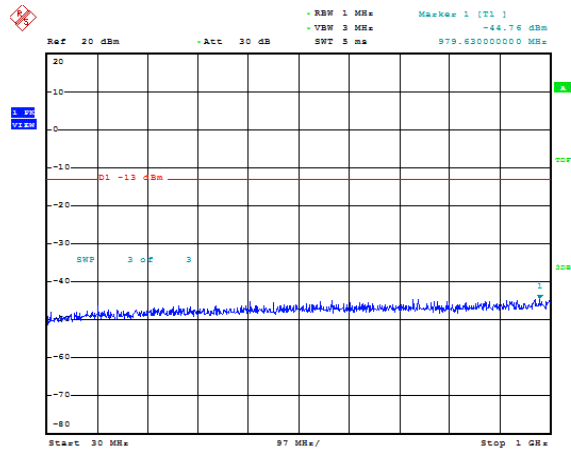
Date: 12.DEC.2020 10:31:01

Band4-10MHz-QPSK-20000-1RB#0-Range3:2000~20000MHz



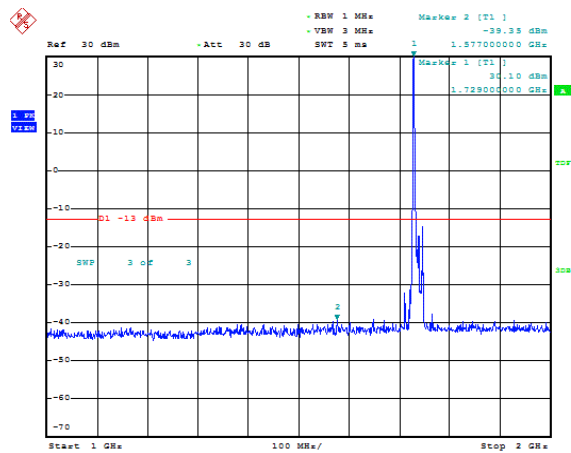
Date: 12.DEC.2020 10:31:09

Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



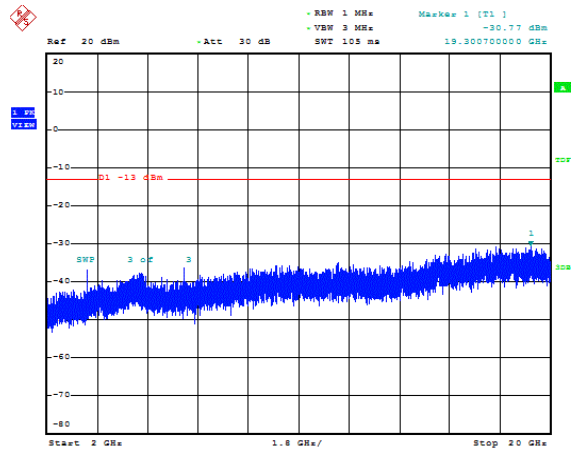
Date: 12.DEC.2020 10:32:14

Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



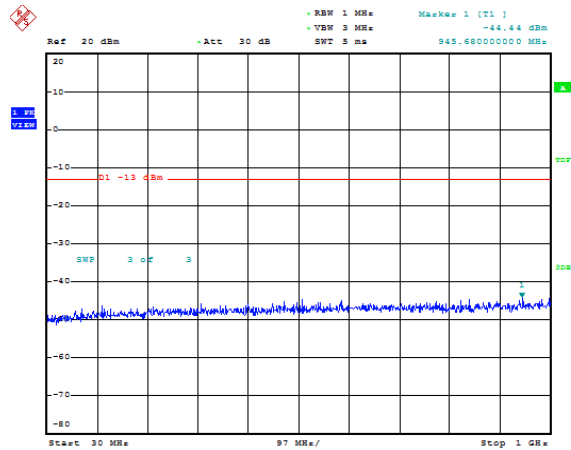
Date: 12.DEC.2020 10:32:23

Band4-10MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



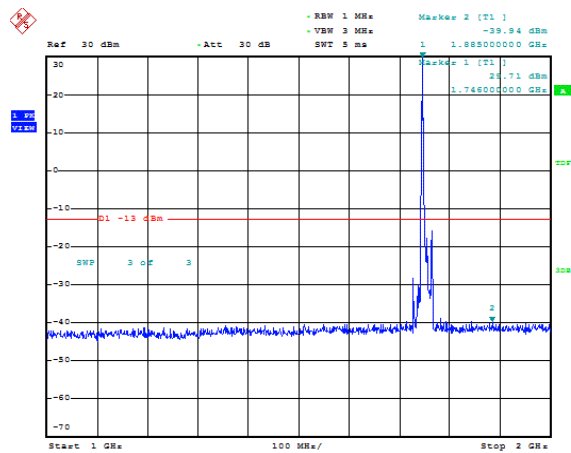
Date: 12.DEC.2020 10:32:31

Band4-10MHz-QPSK-20350-1RB#0-Range1:30~1000MHz



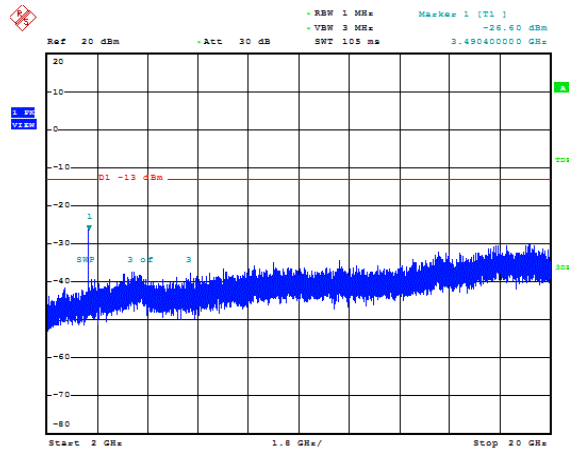
Date: 12.DEC.2020 10:33:35

Band4-10MHz-QPSK-20350-1RB#0-Range2:1000~2000MHz



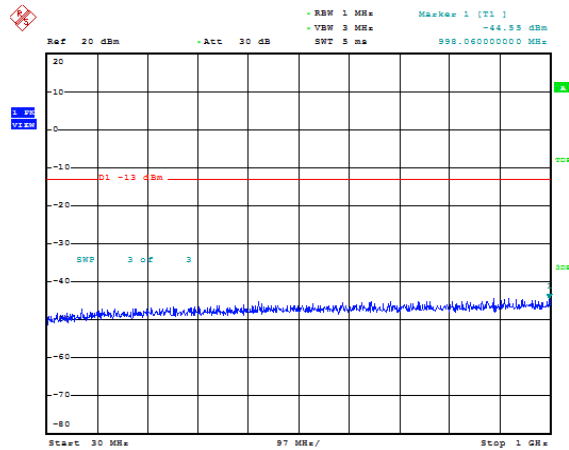
Date: 12.DEC.2020 10:33:43

Band4-10MHz-QPSK-20350-1RB#0-Range3:2000~20000MHz



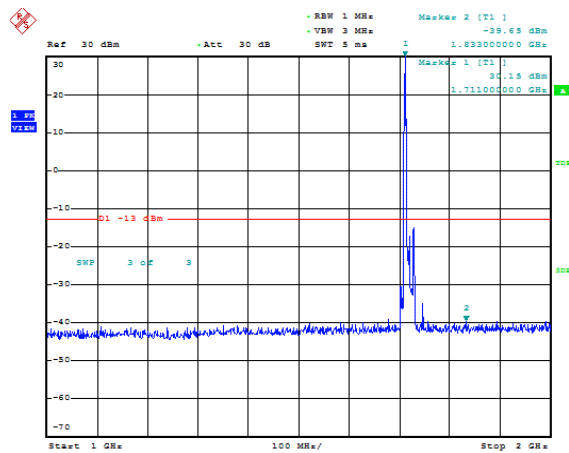
Date: 12.DEC.2020 10:32:51

Band4-10MHz-16QAM-20000-1RB#0-Range1:30~1000MHz



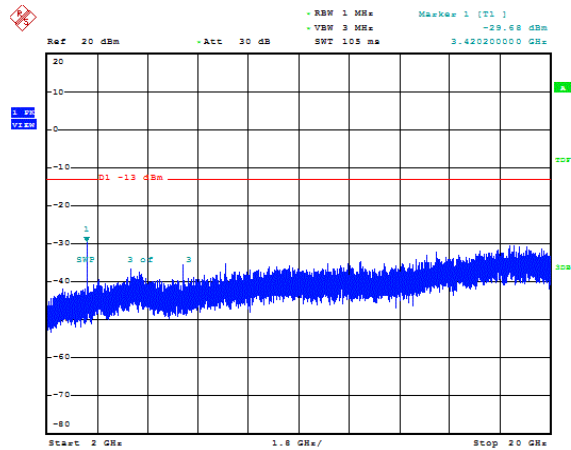
Date: 12.DEC.2020 10:31:18

Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~2000MHz



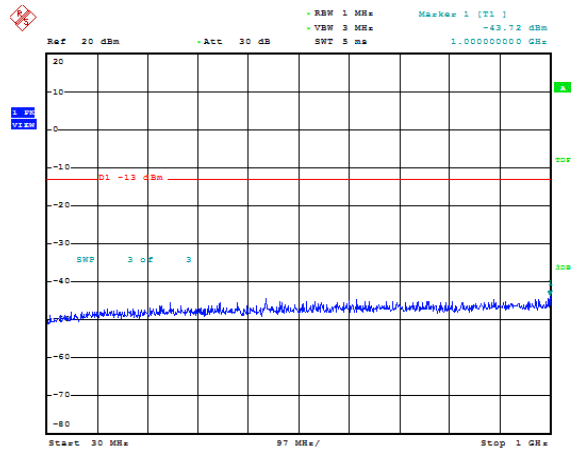
Date: 12.DEC.2020 10:31:26

Band4-10MHz-16QAM-20000-1RB#0-Range3:2000~20000MHz



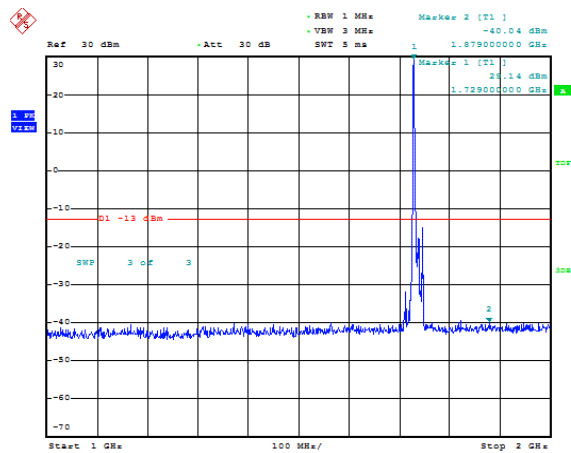
Date: 12.DEC.2020 10:31:34

Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



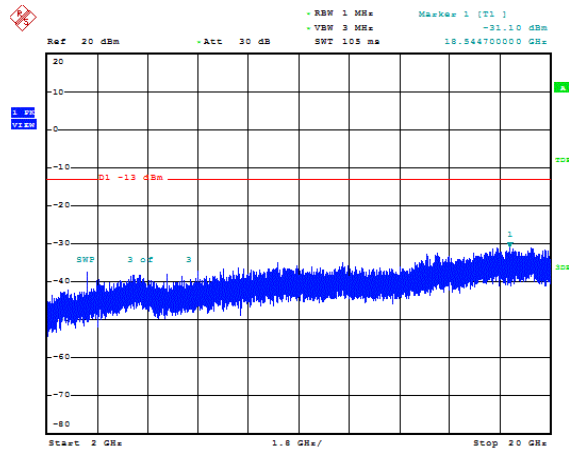
Date: 12.DEC.2020 10:32:40

Band4-10MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



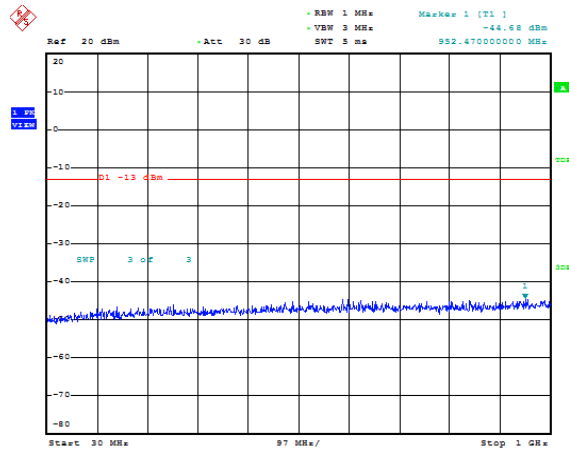
Date: 12.DEC.2020 10:32:48

Band4-10MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



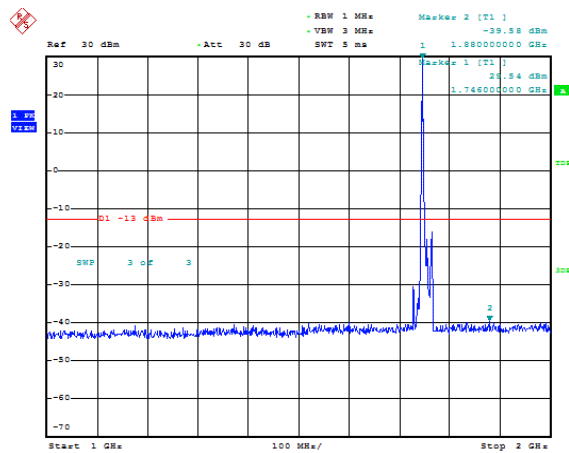
Date: 12.DEC.2020 10:32:56

Band4-10MHz-16QAM-20350-1RB#0-Range1:30~1000MHz



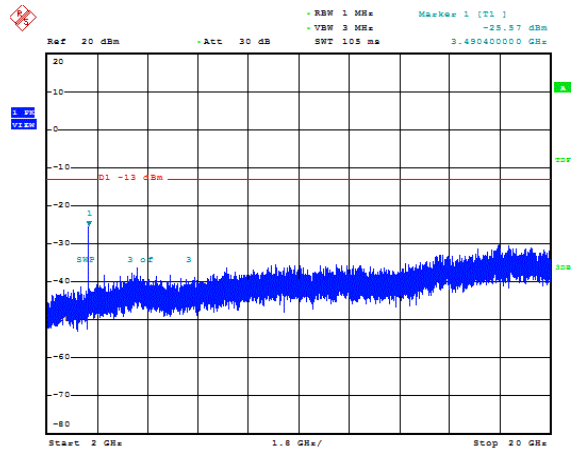
Date: 12.DEC.2020 10:34:00

Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~2000MHz



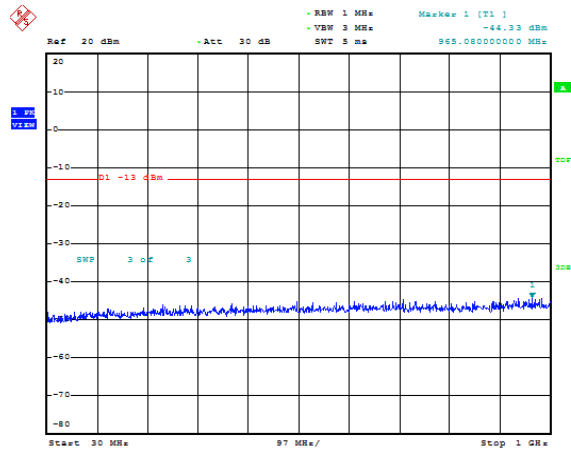
Date: 12.DEC.2020 10:34:08

Band4-10MHz-16QAM-20350-1RB#0-Range3:2000~20000MHz



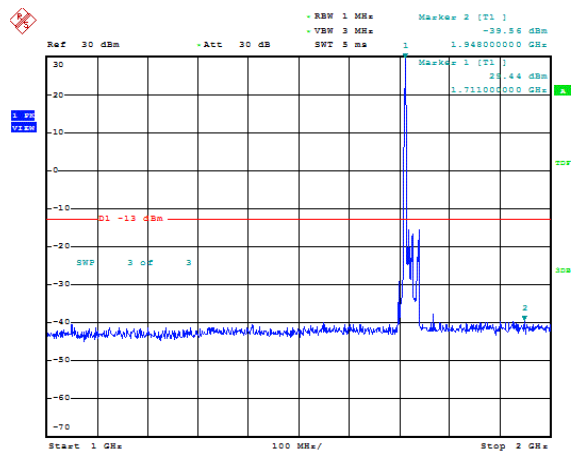
Date: 12.DEC.2020 10:34:16

Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz



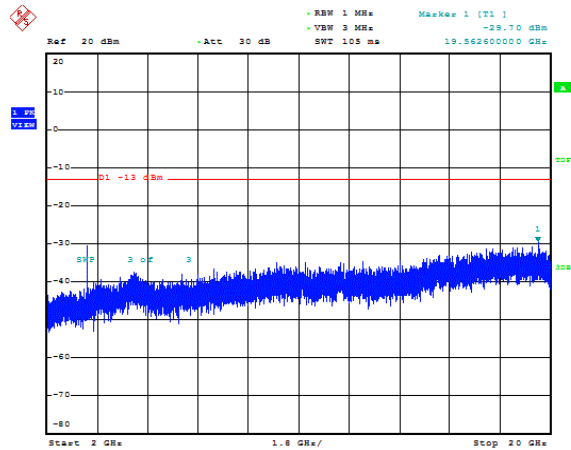
Date: 12.DEC.2020 10:51:39

Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~2000MHz



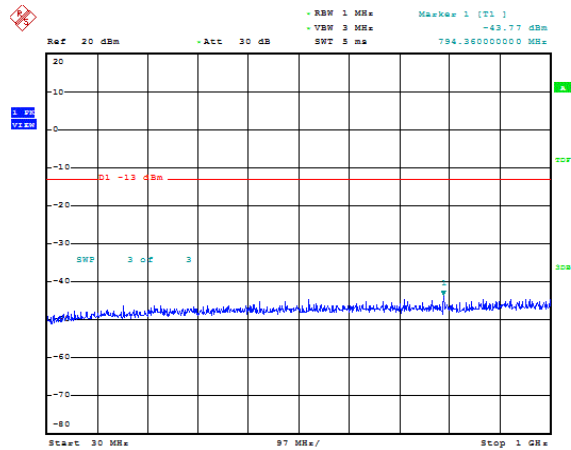
Date: 12.DEC.2020 10:51:47

Band4-15MHz-QPSK-20025-1RB#0-Range3:2000~20000MHz



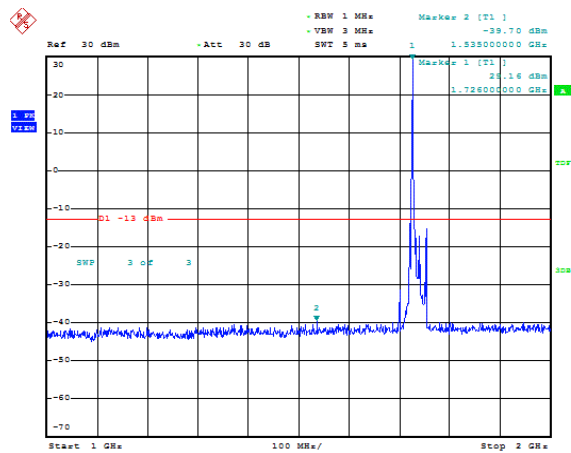
Date: 12.DEC.2020 10:51:55

Band4-15MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



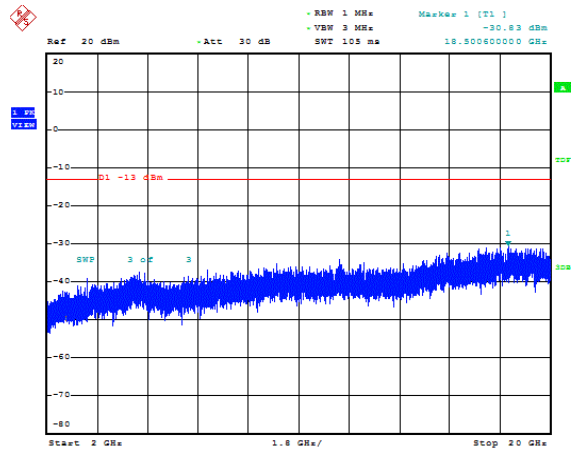
Date: 12.DEC.2020 10:52:31

Band4-15MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



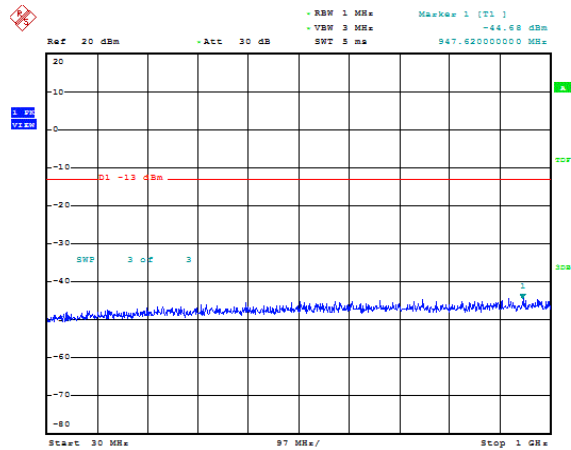
Date: 12.DEC.2020 10:52:39

Band4-15MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



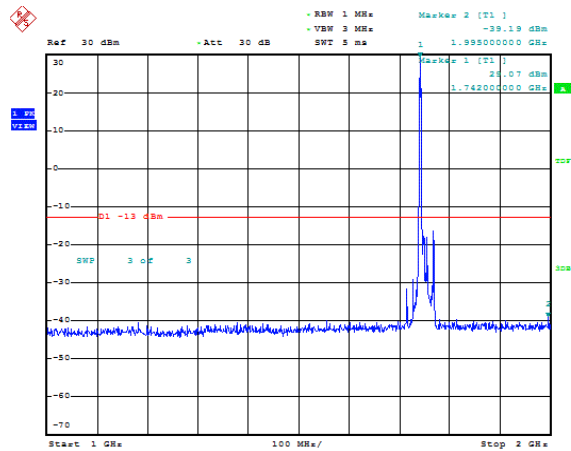
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Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz



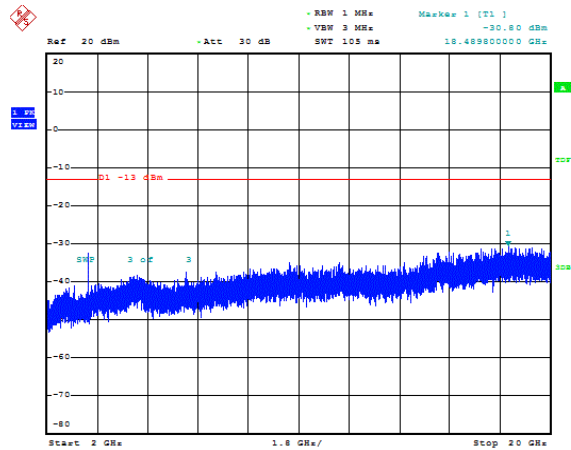
Date: 12.DEC.2020 10:53:23

Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~2000MHz



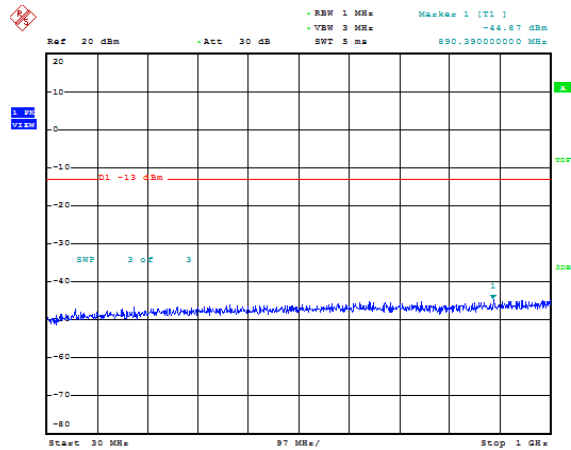
Date: 12.DEC.2020 10:53:31

Band4-15MHz-QPSK-20325-1RB#0-Range3:2000~20000MHz



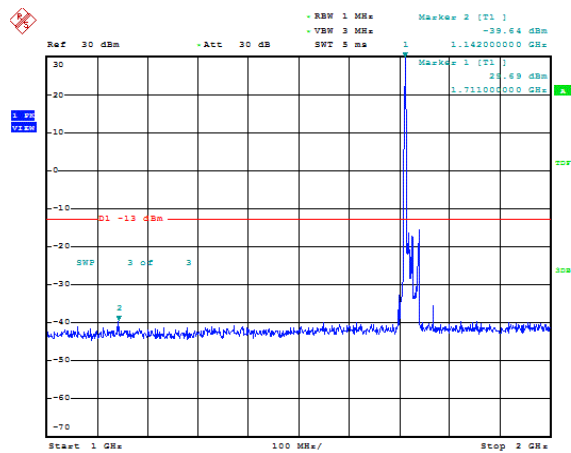
Date: 12.DEC.2020 10:53:39

Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz



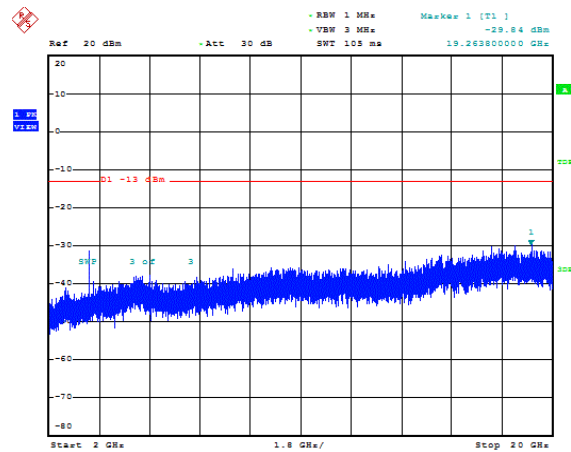
Date: 12.DEC.2020 10:52:04

Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~2000MHz



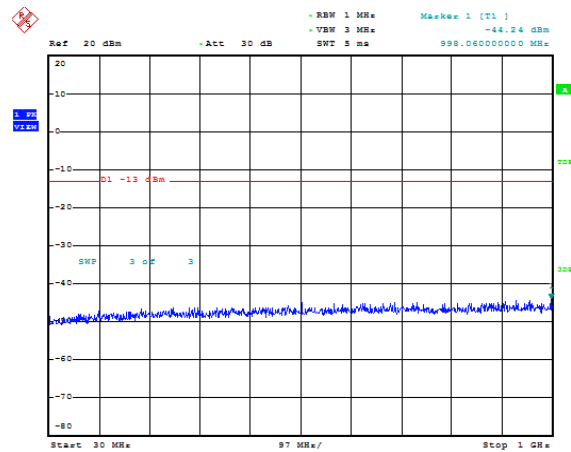
Date: 12.DEC.2020 10:52:12

Band4-15MHz-16QAM-20025-1RB#0-Range3:2000~20000MHz



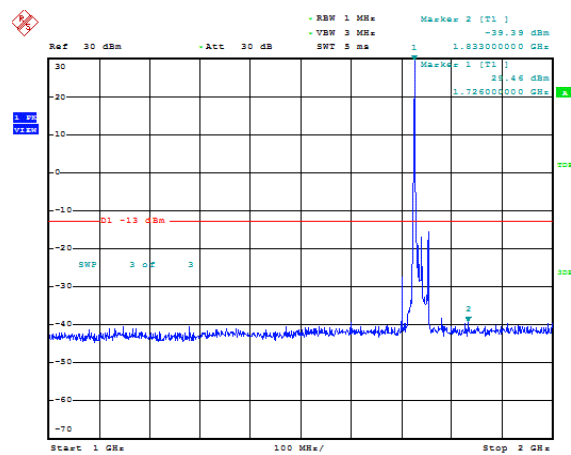
Date: 12.DEC.2020 10:52:20

Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



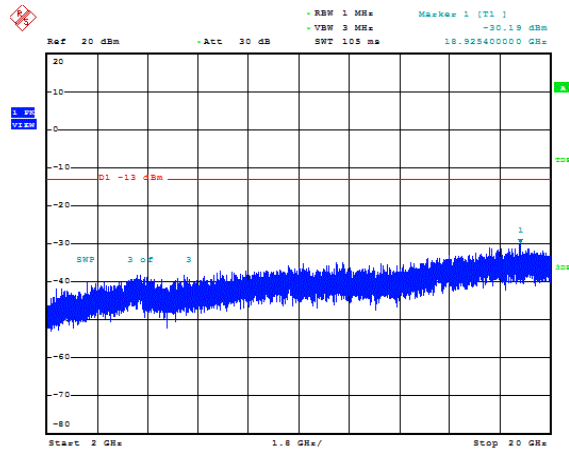
Date: 12.DEC.2020 10:52:56

Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



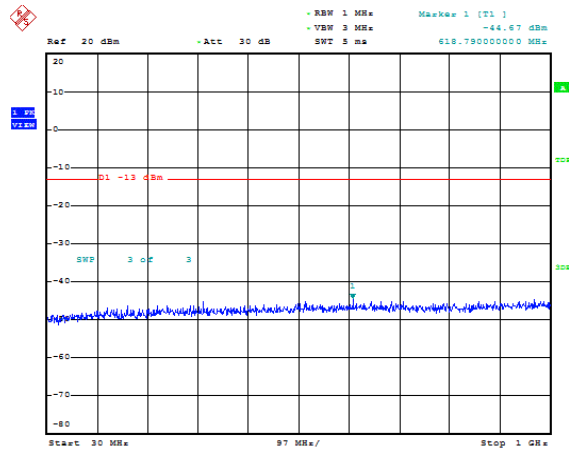
Date: 12.DEC.2020 10:53:04

Band4-15MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



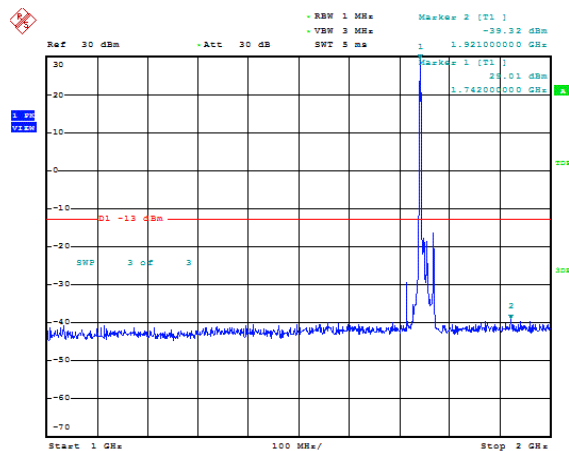
Date: 12.DEC.2020 10:59:12

Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



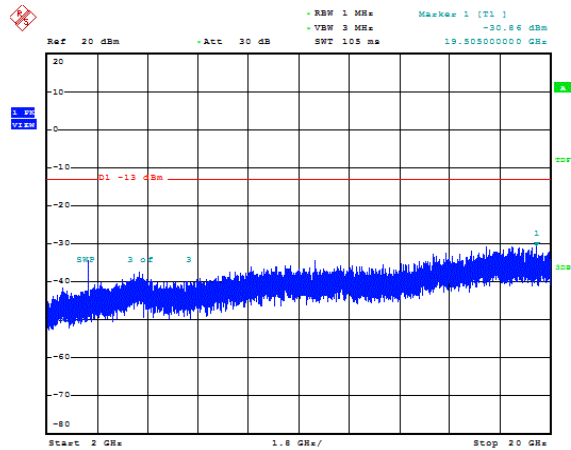
Date: 12.DEC.2020 10:59:48

Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~2000MHz



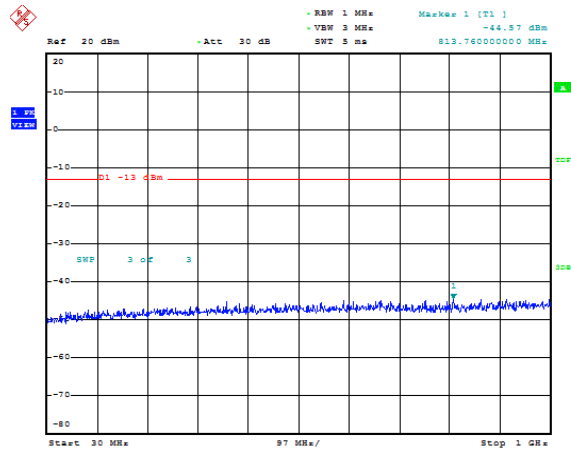
Date: 12.DEC.2020 10:59:56

Band4-15MHz-16QAM-20325-1RB#0-Range3:2000~20000MHz



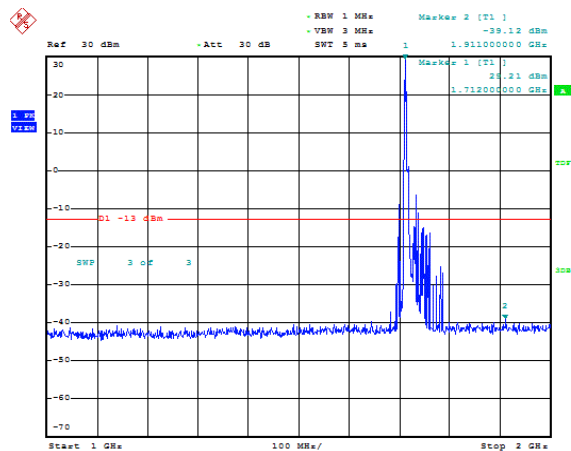
Date: 12.DEC.2020 10:54:04

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



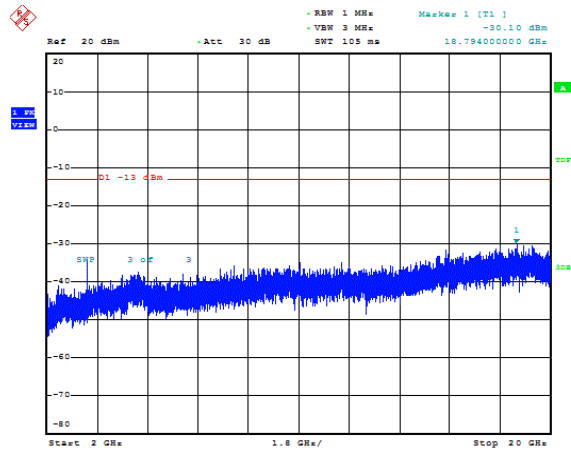
Date: 12.DEC.2020 11:09:00

Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~2000MHz



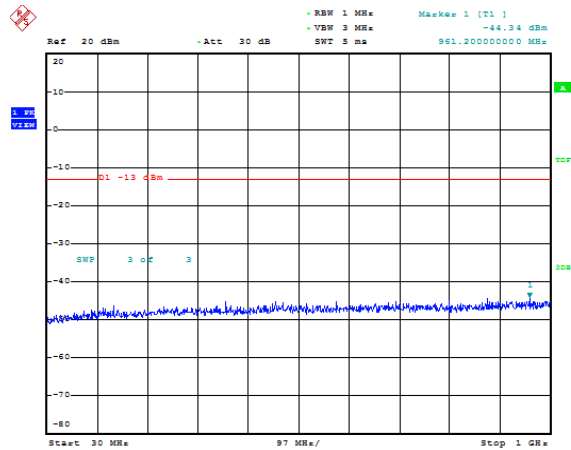
Date: 12.DEC.2020 11:09:08

Band4-20MHz-QPSK-20050-1RB#0-Range3:2000~20000MHz



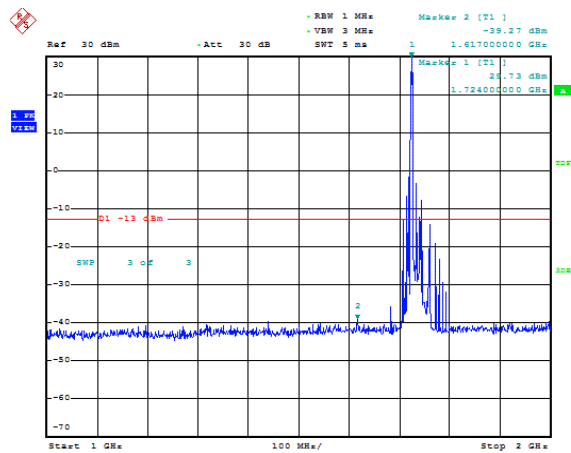
Date: 12.DEC.2020 11:09:16

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



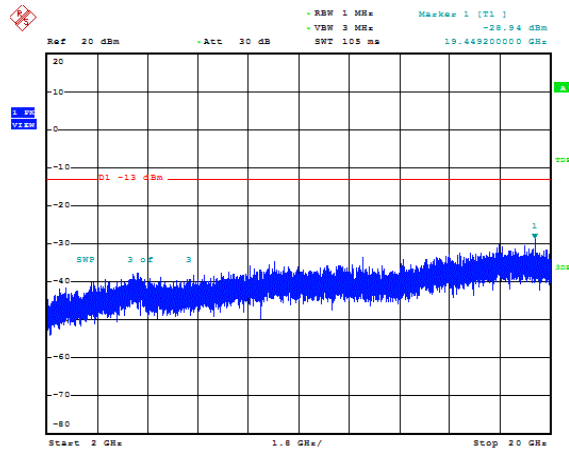
Date: 12.DEC.2020 11:09:52

Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



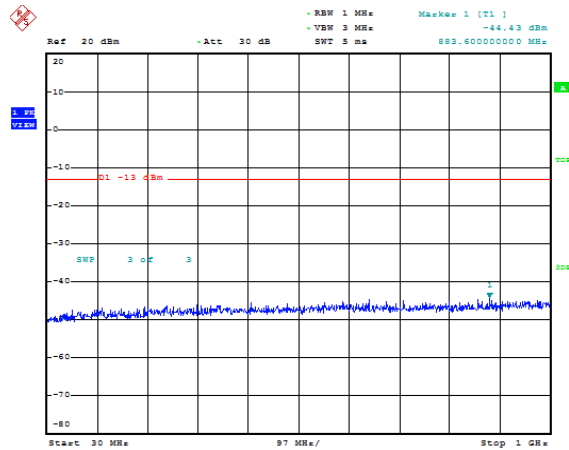
Date: 12.DEC.2020 11:10:00

Band4-20MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



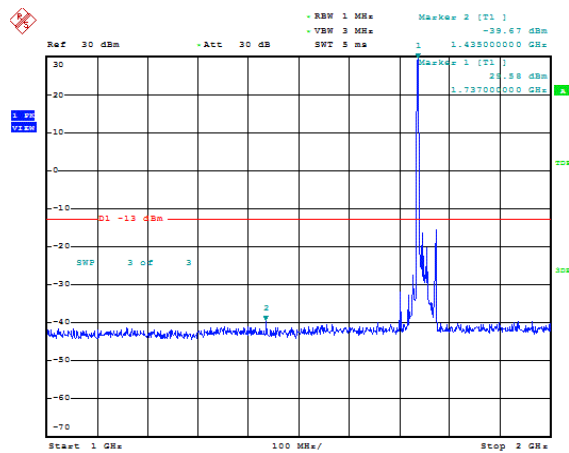
Date: 12.DEC.2020 11:10:08

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



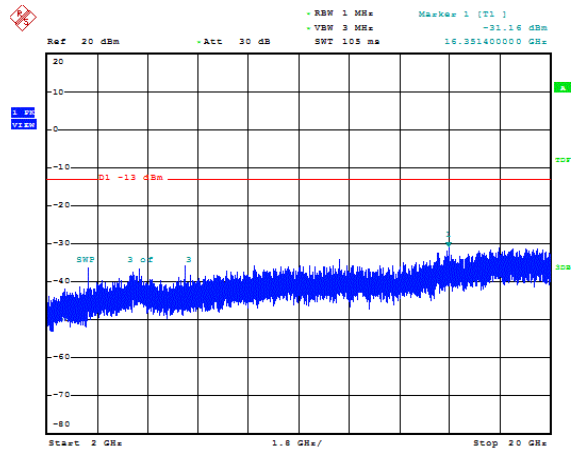
Date: 12.DEC.2020 11:10:44

Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~2000MHz



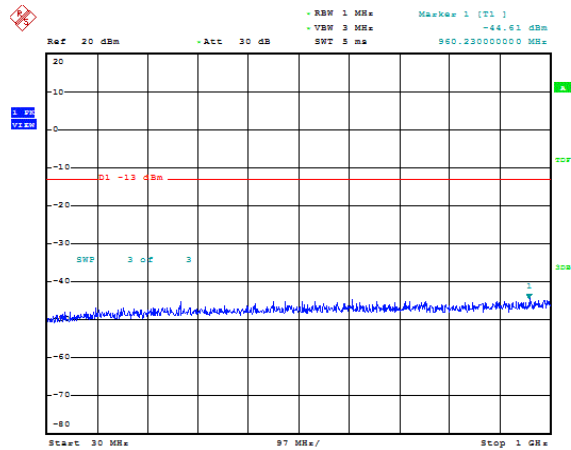
Date: 12.DEC.2020 11:10:52

Band4-20MHz-QPSK-20300-1RB#0-Range3:2000~20000MHz



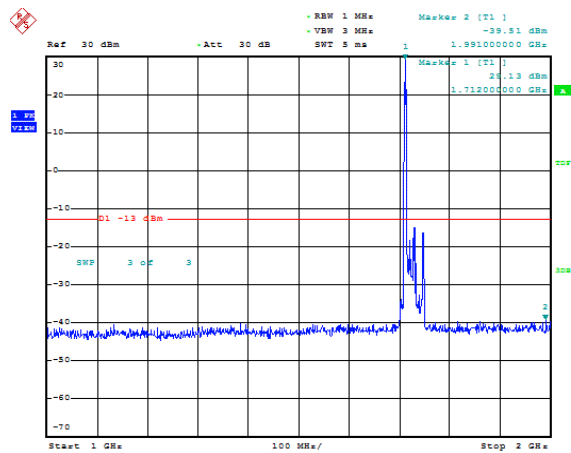
Date: 12.DEC.2020 11:11:00

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



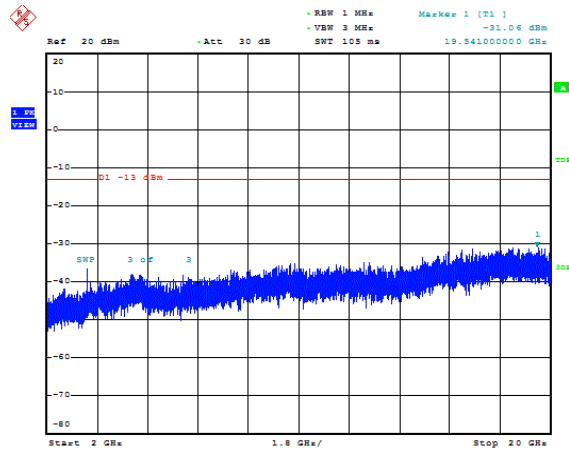
Date: 12.DEC.2020 11:09:25

Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~2000MHz



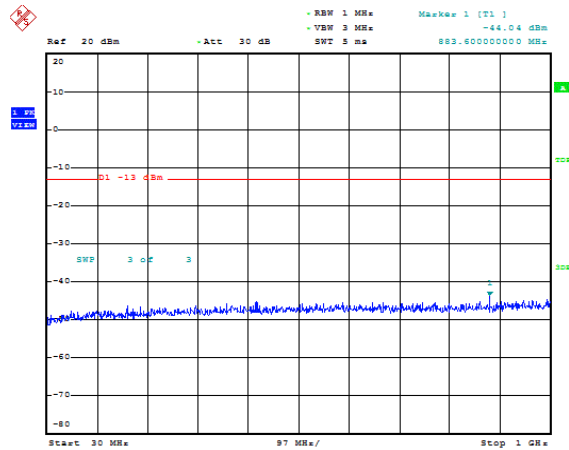
Date: 12.DEC.2020 11:09:33

Band4-20MHz-16QAM-20050-1RB#0-Range3:2000~20000MHz



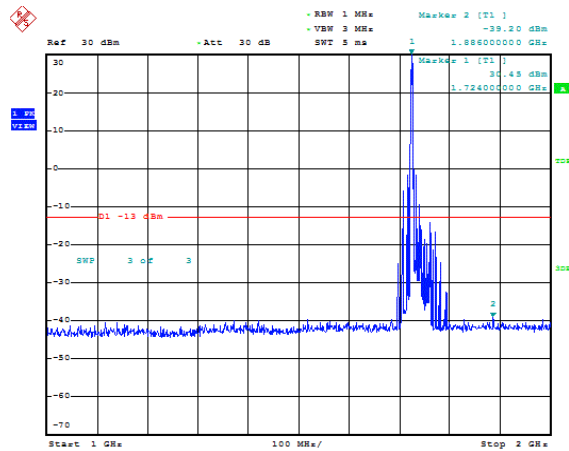
Date: 12.DEC.2020 11:09:41

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



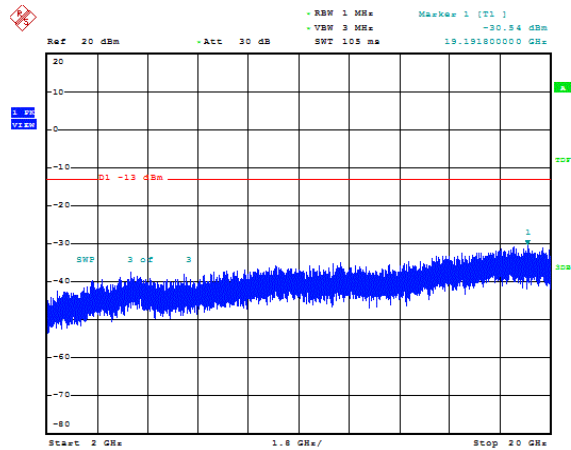
Date: 12.DEC.2020 11:10:17

Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



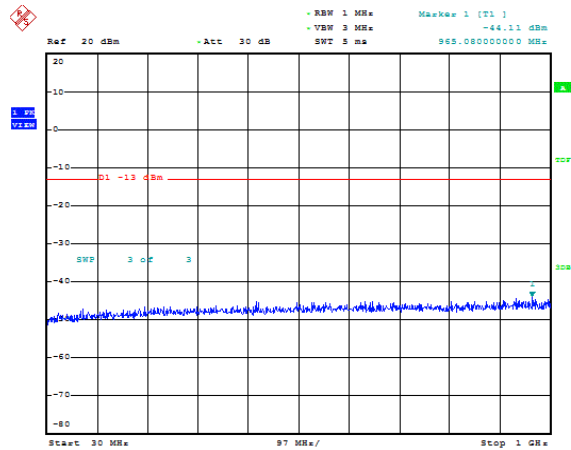
Date: 12.DEC.2020 11:10:25

Band4-20MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



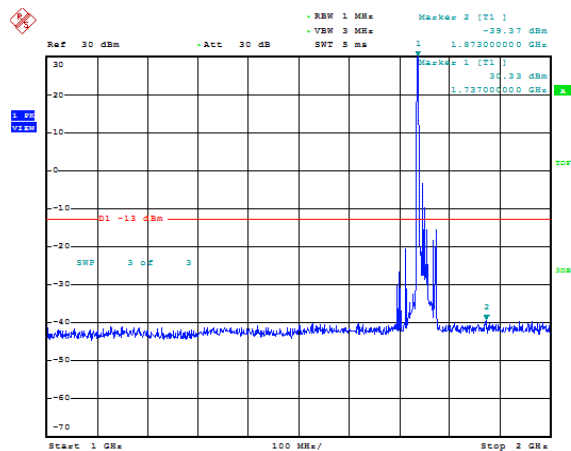
Date: 12.DEC.2020 11:10:33

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



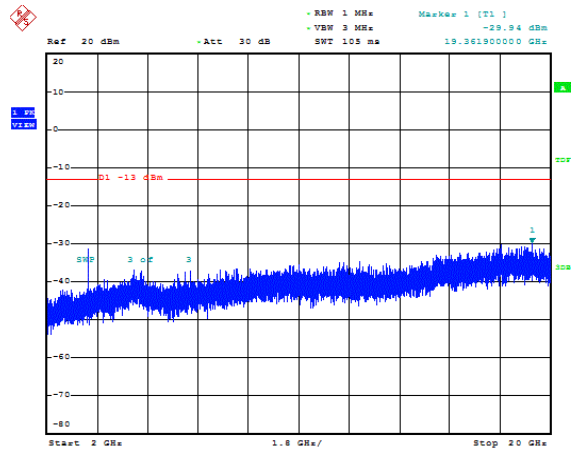
Date: 12.DEC.2020 11:11:09

Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~2000MHz



Date: 12.DEC.2020 11:11:17

Band4-20MHz-16QAM-20300-1RB#0-Range3:2000~20000MHz



Date: 12.DEC.2020 11:11:25

1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	2.92	0.001707	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	6.42	0.003753	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-4.41	-0.002578	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-2.00	-0.001154	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-2.78	-0.001605	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-6.12	-0.003532	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-9.56	-0.005449	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-16.84	-0.009599	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-3.89	-0.002217	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	5.41	0.003162	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-7.61	-0.004448	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	7.94	0.004641	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	5.32	0.003071	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-9.13	-0.005270	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.62	0.003244	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-9.07	-0.005170	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-8.21	-0.004680	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-5.75	-0.003278	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	4.63	0.002705	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-8.41	-0.004914	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-12.60	-0.007362	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-11.29	-0.006517	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	10.31	0.005951	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-7.84	-0.004525	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-13.26	-0.007562	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	3.43	0.001956	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-4.76	-0.002715	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-8.64	-0.005048	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-12.66	-0.007397	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-7.48	-0.004370	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-10.67	-0.006159	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-9.00	-0.005195	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-12.75	-0.007359	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	7.04	0.004015	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-13.90	-0.007927	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-12.29	-0.007009	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-9.06	-0.005291	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	2.47	0.001442	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-6.81	-0.003977	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-9.33	-0.005385	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-12.15	-0.007013	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-5.62	-0.003244	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-4.78	-0.002728	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-13.39	-0.007641	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-3.79	-0.002163	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	5.72	0.003340	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-2.93	-0.001711	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-6.18	-0.003609	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-6.61	-0.003815	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-6.12	-0.003532	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-13.28	-0.007665	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-11.62	-0.006631	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-7.61	-0.004342	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-12.35	-0.007047	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-10.27	-0.005988	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-9.00	-0.005248	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-11.86	-0.006915	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	6.21	0.003584	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-13.36	-0.007711	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-12.39	-0.007152	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-12.87	-0.007354	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-3.86	-0.002206	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-13.07	-0.007469	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-14.46	-0.008431	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-10.49	-0.006117	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-15.23	-0.008880	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-11.62	-0.006707	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-12.22	-0.007053	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-4.82	-0.002782	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-12.15	-0.006943	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-10.47	-0.005983	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-8.84	-0.005051	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	9.83	0.005723	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-13.19	-0.007680	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-6.98	-0.004064	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-11.20	-0.006465	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-16.67	-0.009622	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-14.85	-0.008571	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-10.39	-0.005946	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-6.28	-0.003594	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-19.66	-0.011250	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-11.33	-0.006597	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-3.32	-0.001933	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-3.38	-0.001968	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-18.22	-0.010517	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-4.73	-0.002730	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-18.45	-0.010649	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-12.06	-0.006901	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-13.90	-0.007954	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-15.98	-0.009144	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-14.78	-0.008593	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-12.63	-0.007343	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-14.76	-0.008581	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	8.28	0.004779	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	6.97	0.004023	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-11.52	-0.006649	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	3.99	0.002287	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-7.07	-0.004052	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-9.66	-0.005536	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-10.79	-0.006273	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-12.49	-0.007262	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-15.46	-0.008988	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-9.43	-0.005443	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-10.41	-0.006009	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-11.27	-0.006505	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.84	-0.004493	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-12.22	-0.007003	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	9.43	0.005404	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	5.52	0.003227	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-6.29	-0.003677	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	6.35	0.003712	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-5.15	-0.003010	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-6.69	-0.003911	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	8.80	0.005144	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-9.31	-0.005374	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-8.24	-0.004756	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-10.83	-0.006251	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	13.07	0.007544	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-7.30	-0.004214	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	5.39	0.003111	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	2.07	0.001180	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-15.11	-0.008613	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	5.28	0.003010	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-12.40	-0.007068	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	3.32	0.001892	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-6.54	-0.003728	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-10.27	-0.006003	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-12.75	-0.007453	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-8.10	-0.004735	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-8.73	-0.005103	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-15.12	-0.008838	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-7.61	-0.004448	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-14.31	-0.008260	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-6.75	-0.003896	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	6.59	0.003804	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-10.76	-0.006211	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-7.94	-0.004583	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	5.65	0.003261	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-8.81	-0.005022	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-11.09	-0.006322	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-10.84	-0.006179	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-11.40	-0.006498	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-6.51	-0.003711	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-13.98	-0.007969	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-13.23	-0.007730	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-13.73	-0.008022	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-14.22	-0.008309	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-12.72	-0.007432	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-9.23	-0.005393	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-13.09	-0.007648	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	7.08	0.004087	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-14.62	-0.008439	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-9.27	-0.005351	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-7.65	-0.004416	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-7.77	-0.004485	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-9.26	-0.005345	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-14.20	-0.008098	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-10.69	-0.006096	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-11.83	-0.006747	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-2.92	-0.001665	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-14.23	-0.008115	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-11.66	-0.006650	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-12.29	-0.007181	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-5.71	-0.003336	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-10.37	-0.006059	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-13.66	-0.007981	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-8.15	-0.004762	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-11.59	-0.006772	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-12.16	-0.007019	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-8.30	-0.004791	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-5.56	-0.003209	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-15.84	-0.009143	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-6.02	-0.003475	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-10.04	-0.005795	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-13.09	-0.007465	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-14.08	-0.008030	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-8.17	-0.004659	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-7.98	-0.004551	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-3.98	-0.002270	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-3.45	-0.001967	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-4.41	-0.002575	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	0	-8.73	-0.005098	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-6.18	-0.003609	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-8.57	-0.005004	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-5.85	-0.003416	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	4.53	0.002645	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-8.91	-0.005143	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-10.00	-0.005772	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-8.58	-0.004952	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	3.38	0.001951	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-8.55	-0.004935	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-8.38	-0.004837	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-7.87	-0.004491	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-7.70	-0.004394	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-9.73	-0.005552	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-6.21	-0.003544	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-7.10	-0.004051	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-7.85	-0.004479	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-6.95	-0.004058	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-11.56	-0.006750	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-12.55	-0.007328	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-8.68	-0.005069	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-6.71	-0.003918	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-9.53	-0.005565	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-4.46	-0.002574	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-9.96	-0.005749	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-9.38	-0.005414	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-10.83	-0.006251	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-9.37	-0.005408	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-4.61	-0.002661	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-8.21	-0.004685	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-8.91	-0.005084	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-8.87	-0.005061	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-7.90	-0.004508	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-10.50	-0.005991	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-6.38	-0.003641	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-10.39	-0.006058	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	6.02	0.003510	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-12.39	-0.007224	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	20	-14.15	-0.008251	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-8.58	-0.005003	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-8.94	-0.005213	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-12.29	-0.007094	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-10.71	-0.006182	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-6.74	-0.003890	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-22.70	-0.013102	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-12.12	-0.006996	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-13.93	-0.008040	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-11.69	-0.006680	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-12.07	-0.006897	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-9.76	-0.005577	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-10.77	-0.006154	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-13.05	-0.007457	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-10.47	-0.005983	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-13.89	-0.008099	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-3.92	-0.002286	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-14.19	-0.008274	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-15.26	-0.008898	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-13.43	-0.007831	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-15.56	-0.009073	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-13.48	-0.007781	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-16.39	-0.009460	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-5.87	-0.003388	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-9.74	-0.005622	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-12.97	-0.007486	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-16.74	-0.009662	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-13.96	-0.007977	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-16.01	-0.009149	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-9.86	-0.005634	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-13.39	-0.007651	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-13.35	-0.007629	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	5.49	0.003137	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-16.59	-0.009659	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-3.29	-0.001916	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	7.51	0.004373	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-18.24	-0.010620	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-8.15	-0.004745	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	40	-3.48	-0.002026	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-8.15	-0.004704	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-5.16	-0.002978	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-6.55	-0.003781	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-11.03	-0.006367	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-17.25	-0.009957	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-10.99	-0.006343	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-13.90	-0.007954	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-11.33	-0.006484	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-7.95	-0.004549	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-17.67	-0.010112	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-7.44	-0.004258	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-18.87	-0.010798	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-18.28	-0.010643	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-13.12	-0.007639	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-10.01	-0.005828	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-10.74	-0.006253	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-14.32	-0.008338	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-16.78	-0.009770	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-13.32	-0.007688	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-15.02	-0.008670	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	4.82	0.002782	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-16.52	-0.009535	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-10.80	-0.006234	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-13.16	-0.007596	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-17.22	-0.009854	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-15.29	-0.008750	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-5.61	-0.003210	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-12.25	-0.007010	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-16.06	-0.009190	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-6.27	-0.003588	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-12.35	-0.007180	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-11.64	-0.006767	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-18.00	-0.010465	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-10.90	-0.006337	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-18.65	-0.010843	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-14.79	-0.008599	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-13.00	-0.007504	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	0	-9.13	-0.005270	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-12.66	-0.007307	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-12.75	-0.007359	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	2.83	0.001633	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	7.91	0.004566	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-9.48	-0.005433	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-8.64	-0.004951	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-7.74	-0.004436	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	5.16	0.002957	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-7.71	-0.004418	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-8.34	-0.004779	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-12.39	-0.007203	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-14.59	-0.008483	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-15.88	-0.009233	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-10.79	-0.006273	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-11.42	-0.006640	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-8.01	-0.004657	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	12.06	0.006961	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-9.38	-0.005414	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-8.80	-0.005079	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-10.10	-0.005830	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-7.65	-0.004416	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-10.34	-0.005968	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-7.55	-0.004327	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-10.44	-0.005983	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-9.28	-0.005318	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-16.22	-0.009295	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	5.16	0.002957	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-10.19	-0.005840	±2.5	PASS

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