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Appendix for LTE Band 4

**Applicant: HONGKONG UCLOUDLINK NETWORK TECHNOLOGY
LIMITED**

**Address: Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung
Sha Wan Road, Kowloon, Hong Kong**

Product Name: 4G Wireless Data Terminal

Model: GLMU21A03

FCC ID: 2AC88-GLMU21A03

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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	24.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.37	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.34	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.40	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	24.37	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.31	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.17	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.13	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.10	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.17	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.20	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.15	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.03	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.21	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.42	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.40	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.41	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.71	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.69	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	24.42	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	24.41	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	24.36	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.40	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.45	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.40	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	24.14	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	24.12	PASS

Band4	1.4MHz	16QAM	20175	3RB#3	24.14	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.10	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.61	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.68	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.62	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	24.41	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	24.41	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	24.50	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.33	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.44	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.37	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.39	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.73	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.65	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.75	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.40	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.05	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.05	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.09	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.65	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.71	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.66	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.06	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.19	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.20	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.05	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.12	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.15	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.04	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.28	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.68	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.67	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.67	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.69	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.66	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.74	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.37	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.73	PASS

Band4	3MHz	16QAM	20175	1RB#8	23.77	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.71	PASS
Band4	3MHz	16QAM	20175	8RB#0	23.57	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.59	PASS
Band4	3MHz	16QAM	20175	8RB#7	23.66	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.23	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.23	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.14	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.02	PASS
Band4	3MHz	16QAM	20385	8RB#0	23.23	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.14	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.04	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.32	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.28	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.33	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.23	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.42	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.30	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.32	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.32	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.30	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.19	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.24	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.96	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.07	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.95	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.59	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.57	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.43	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.41	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.43	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.36	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.31	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.45	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.49	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.48	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.30	PASS

Band4	5MHz	16QAM	19975	12RB#6	23.30	PASS
Band4	5MHz	16QAM	19975	12RB#13	23.32	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.47	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.91	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.90	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	23.07	PASS
Band4	5MHz	16QAM	20175	12RB#6	23.04	PASS
Band4	5MHz	16QAM	20175	12RB#13	23.09	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.21	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.75	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.80	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.68	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.41	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.40	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.33	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.66	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.43	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.42	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.36	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.37	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.40	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.37	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.33	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.10	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.09	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.23	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.09	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.07	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.14	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.11	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.34	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.30	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.27	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.20	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.06	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.36	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.22	PASS

Band4	10MHz	16QAM	20000	1RB#0	23.24	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.23	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.11	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.40	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.33	PASS
Band4	10MHz	16QAM	20000	25RB#25	23.30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.41	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.96	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.88	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.02	PASS
Band4	10MHz	16QAM	20175	25RB#0	23.08	PASS
Band4	10MHz	16QAM	20175	25RB#12	23.07	PASS
Band4	10MHz	16QAM	20175	25RB#25	23.14	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.24	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.08	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.11	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.12	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.06	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.06	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.34	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.39	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.98	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.96	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.81	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.06	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.12	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.93	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.31	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.14	PASS
Band4	15MHz	QPSK	20175	1RB#38	24.14	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.25	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.96	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.93	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.10	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.10	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.18	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.20	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.27	PASS

Band4	15MHz	QPSK	20325	38RB#0	23.06	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.92	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.09	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.17	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.09	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.10	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.94	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.09	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.11	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.94	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.37	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.99	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.94	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.08	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.95	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.93	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.02	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.13	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.07	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.96	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.17	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.06	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.95	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.18	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.20	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.32	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.28	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.12	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.32	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.35	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.22	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.14	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.07	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.19	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.16	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.93	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.16	PASS

Band4	20MHz	QPSK	20175	100RB#0	23.12	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.17	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.53	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.52	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.33	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.32	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.28	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.45	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.68	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.58	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.51	PASS
Band4	20MHz	16QAM	20050	50RB#0	23.35	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.36	PASS
Band4	20MHz	16QAM	20050	50RB#50	23.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.33	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.27	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.14	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.33	PASS
Band4	20MHz	16QAM	20175	50RB#0	23.22	PASS
Band4	20MHz	16QAM	20175	50RB#25	23.10	PASS
Band4	20MHz	16QAM	20175	50RB#50	23.29	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.08	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.29	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.72	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.63	PASS
Band4	20MHz	16QAM	20300	50RB#0	23.32	PASS
Band4	20MHz	16QAM	20300	50RB#25	23.32	PASS
Band4	20MHz	16QAM	20300	50RB#50	23.28	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.41	PASS

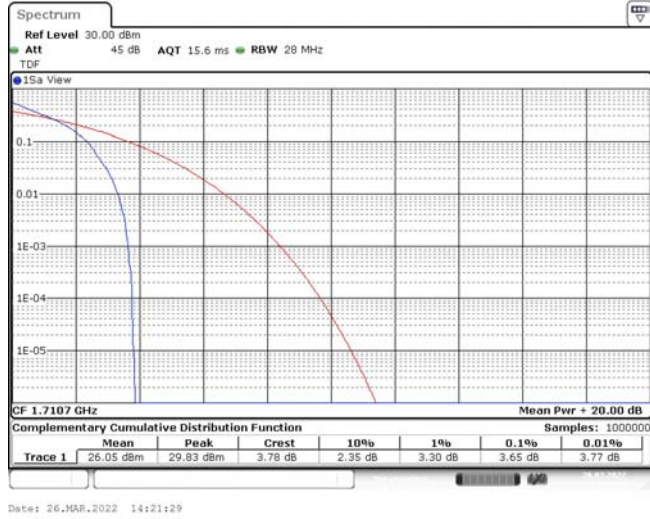
1.2. Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

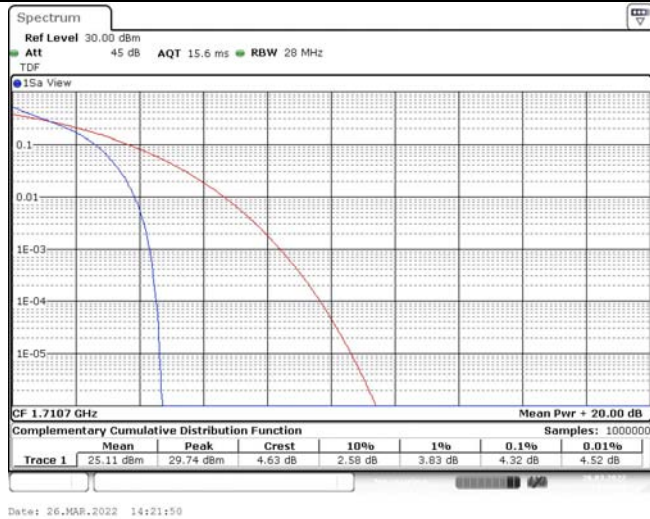
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	3.65	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.32	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.29	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.01	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.74	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.72	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.55	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.07	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.93	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.77	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.78	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.36	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.51	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.43	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.32	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.04	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.12	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.81	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.52	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.28	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.70	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.88	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.07	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.71	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.57	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.20	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.09	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.16	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.88	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.75	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.75	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.25	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.13	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.94	13	PASS

Band4	5MHz	16QAM	20375	1RB#0	5.30	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.59	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.54	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.38	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	3.97	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.07	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.14	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.87	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.93	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.22	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.19	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.94	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.30	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.74	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.28	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.58	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	3.83	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.28	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.17	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.30	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.52	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.22	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	4.84	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.94	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.71	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.97	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.51	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.67	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.54	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.07	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.49	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.10	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.35	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.48	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.84	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.97	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.65	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.91	13	PASS

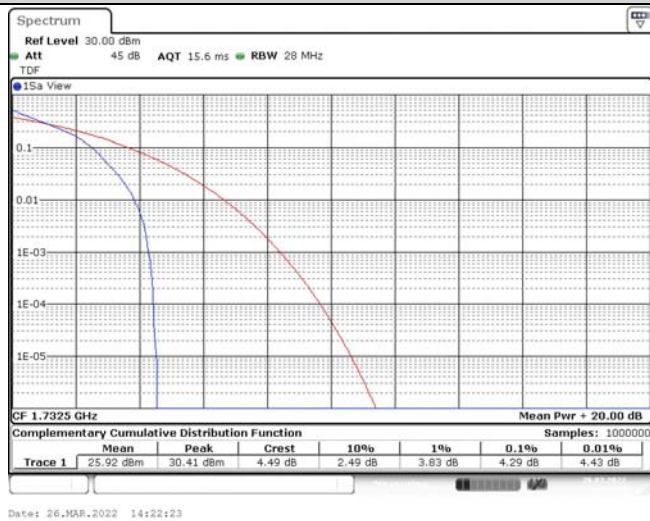
Test Graphs



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



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



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



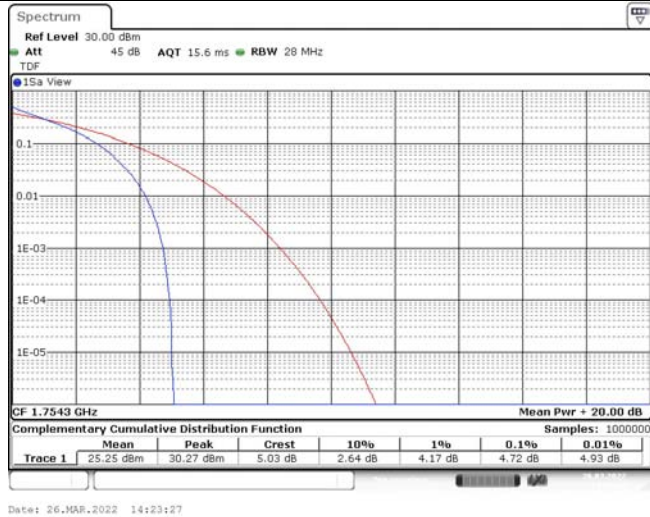
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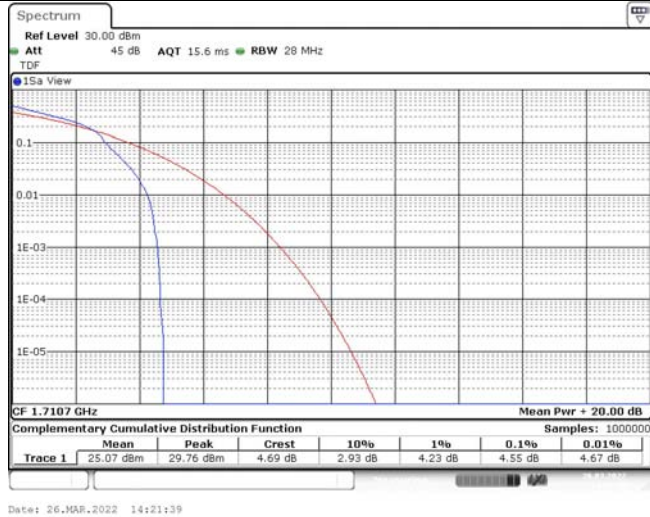
Date: 26.MAR.2022 14:23:07

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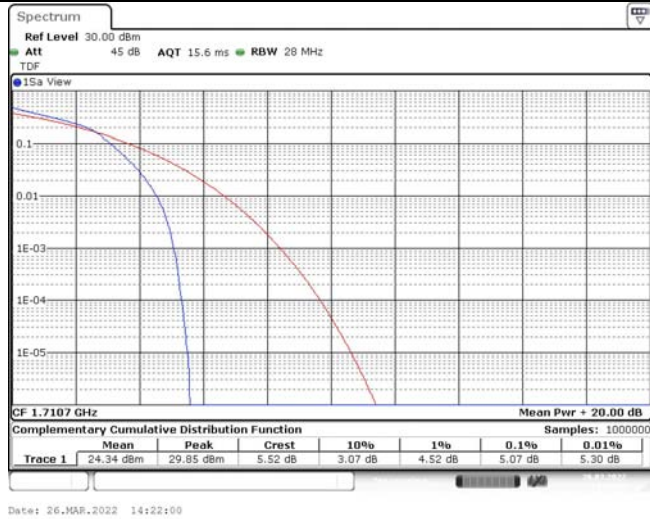


Date: 26.MAR.2022 14:23:27

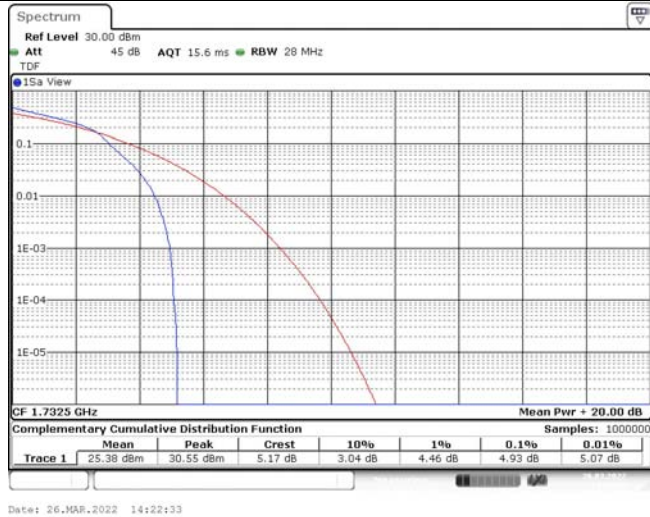
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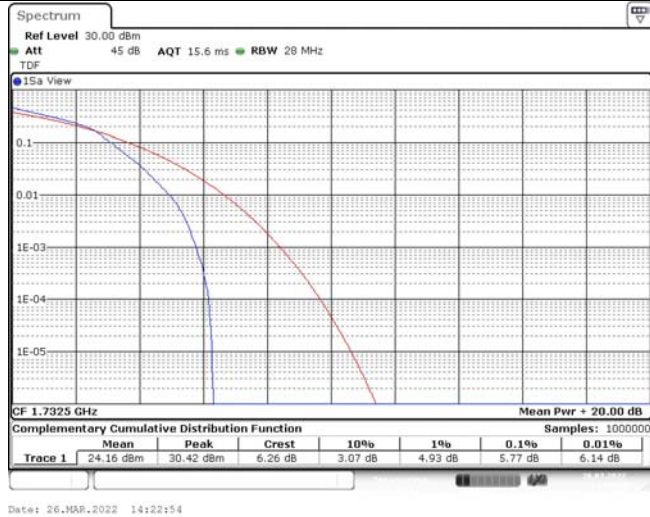
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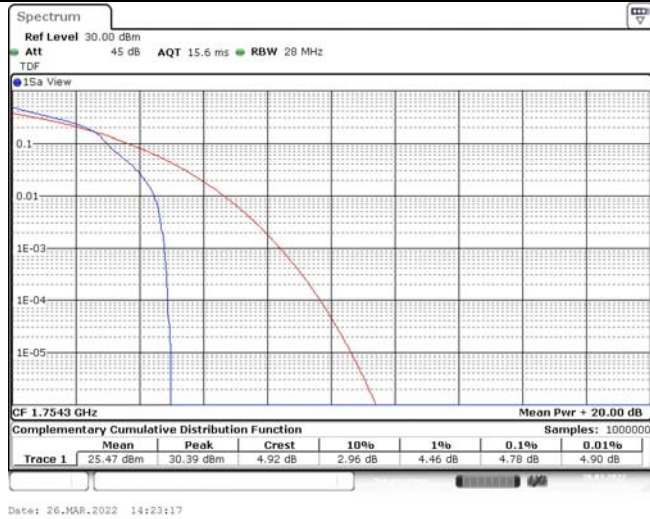
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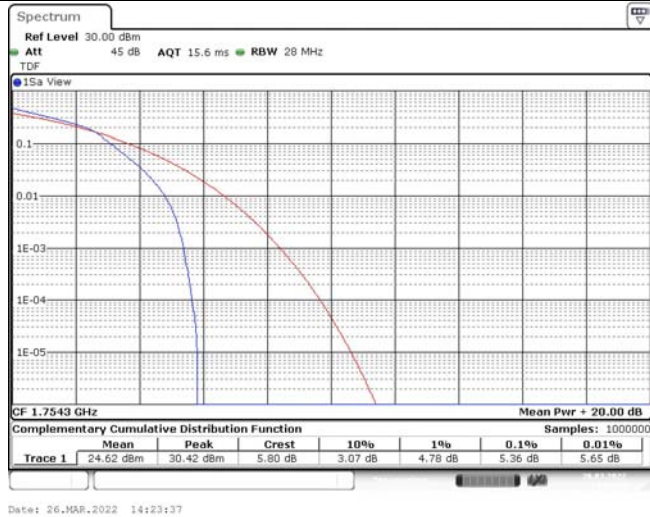
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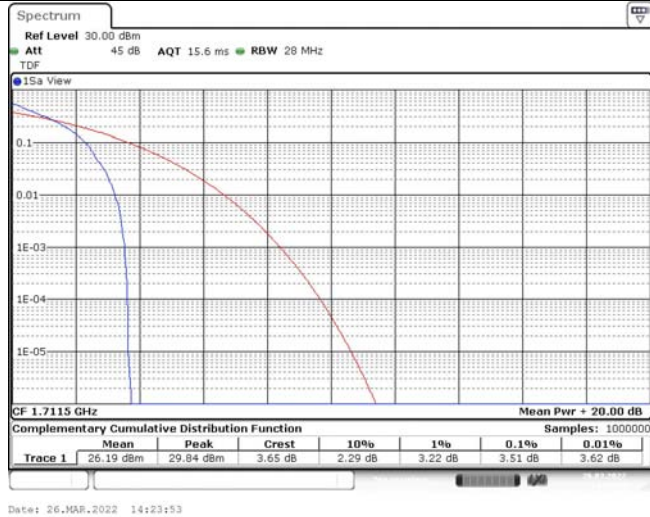
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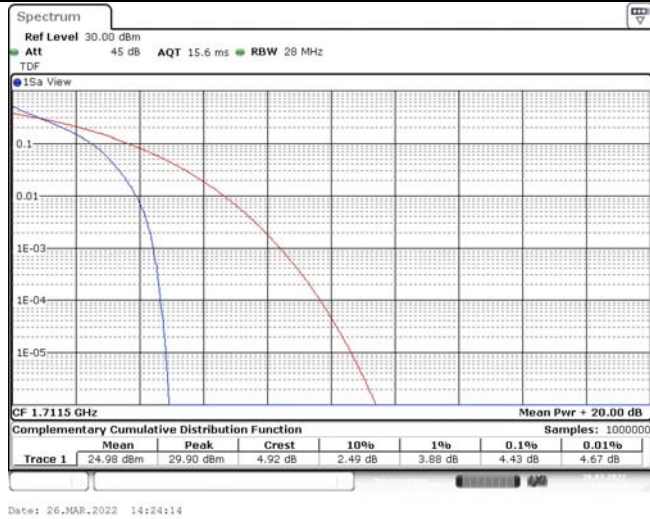
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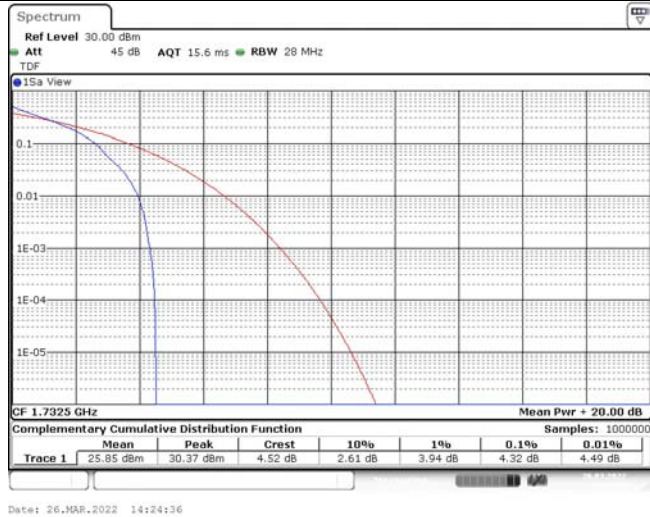
Band4-1.4MHz-16QAM-20393-6RB#0



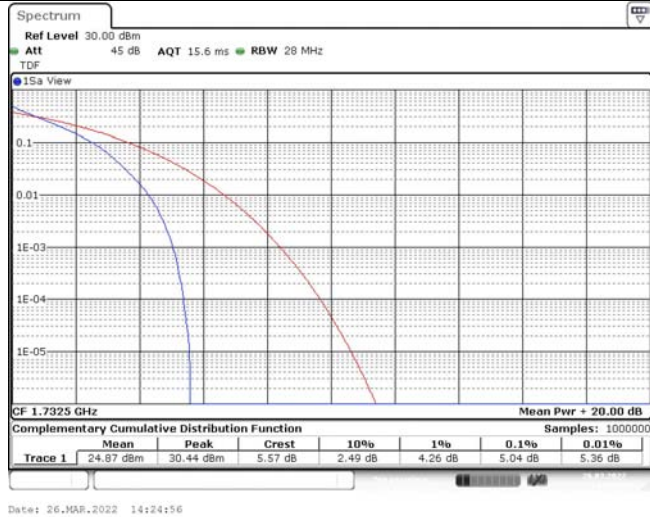
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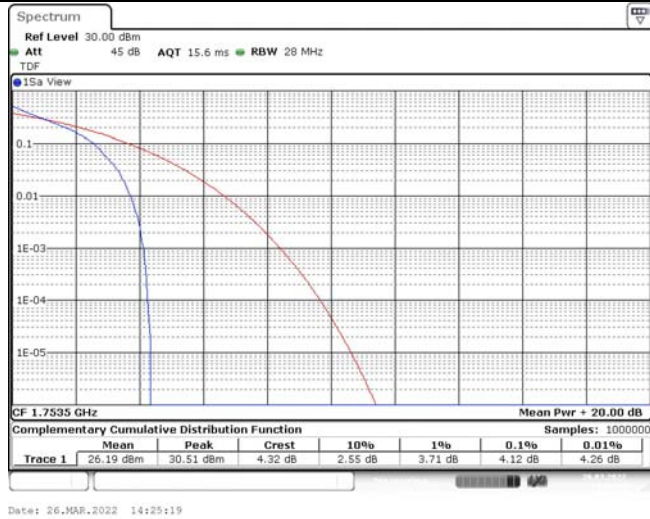
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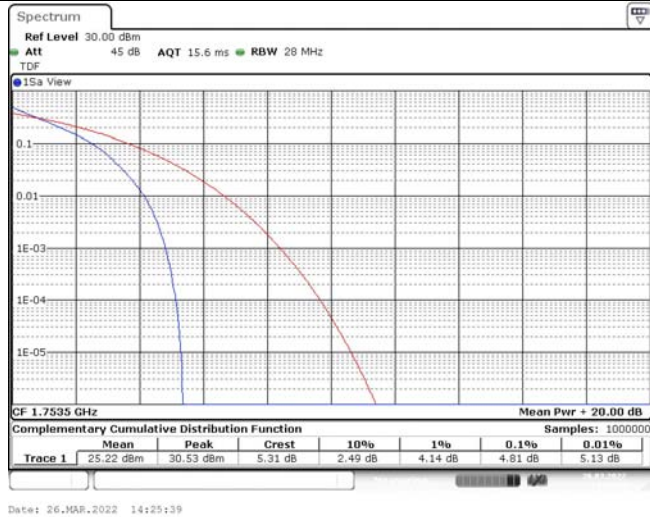
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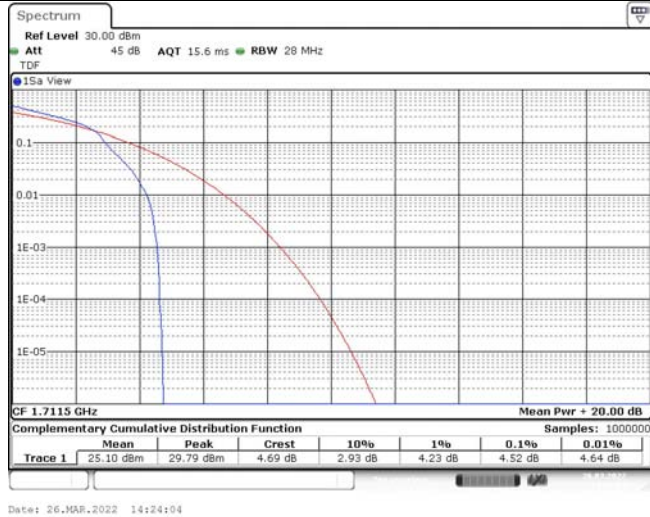
Band4-3MHz-QPSK-20175-15RB#0



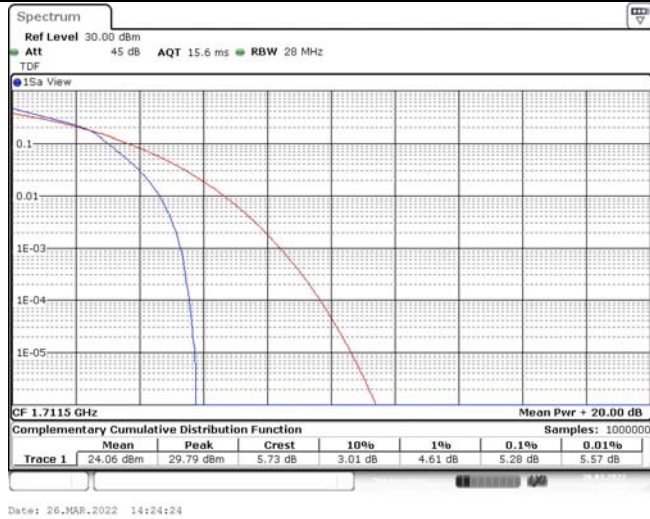
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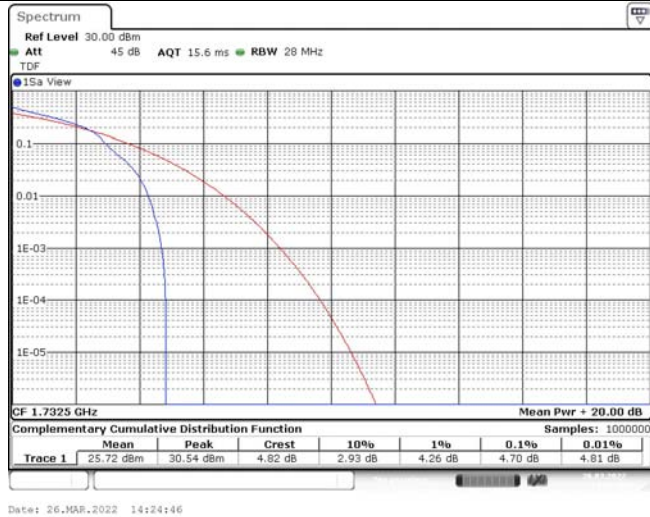
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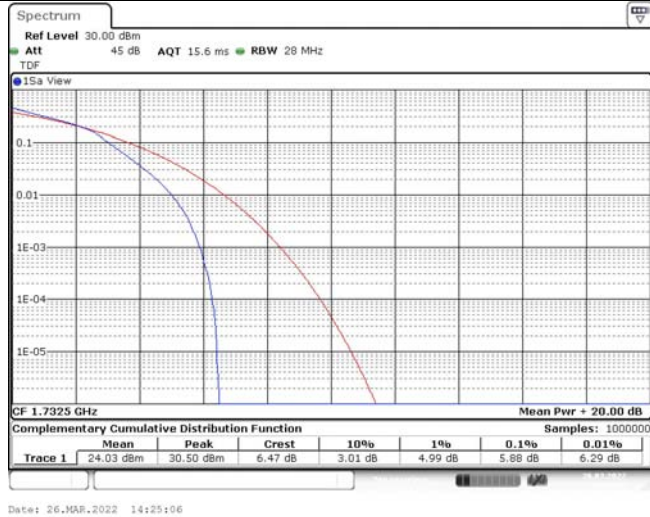
Band4-3MHz-16QAM-19965-1RB#0



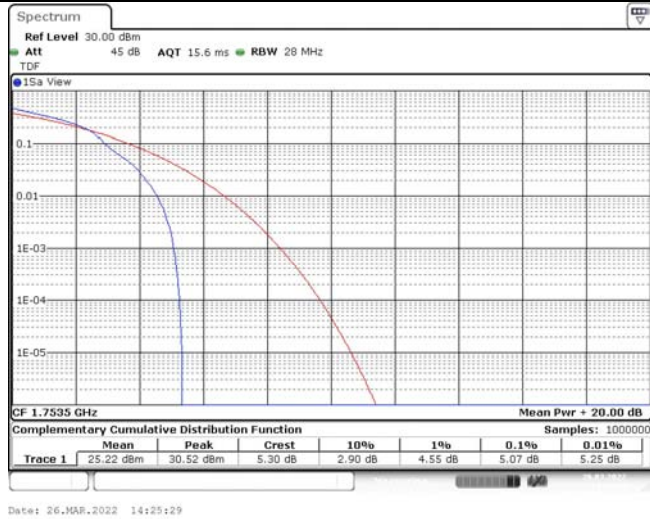
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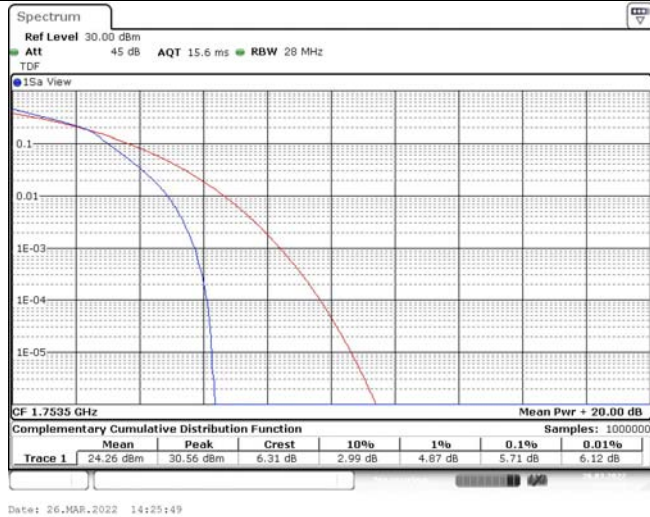
Band4-3MHz-16QAM-20175-1RB#0



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



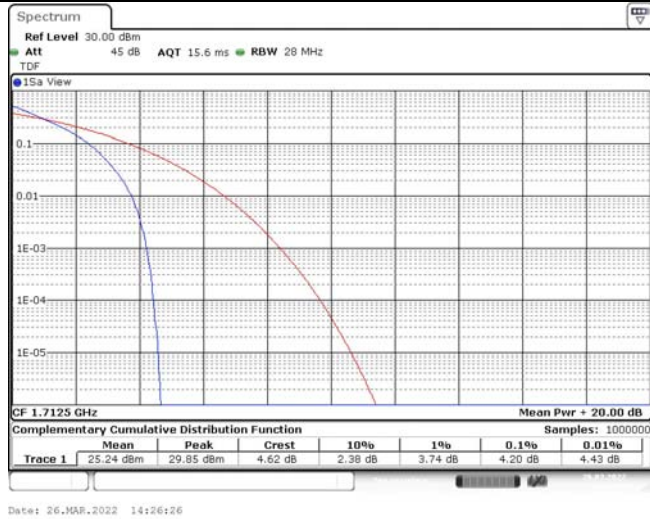
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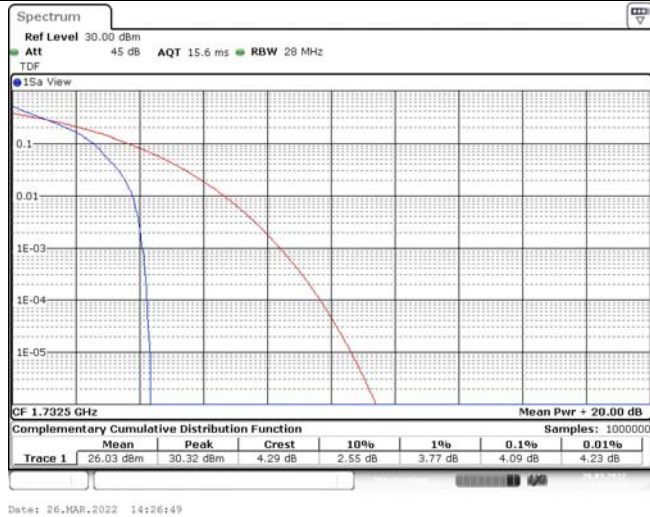
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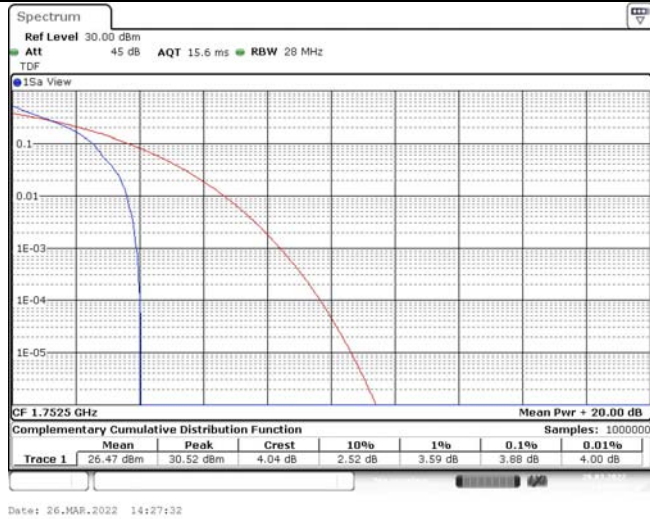
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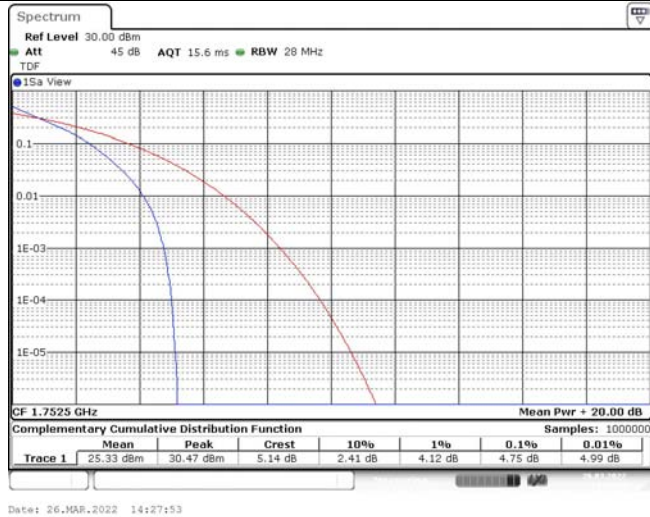
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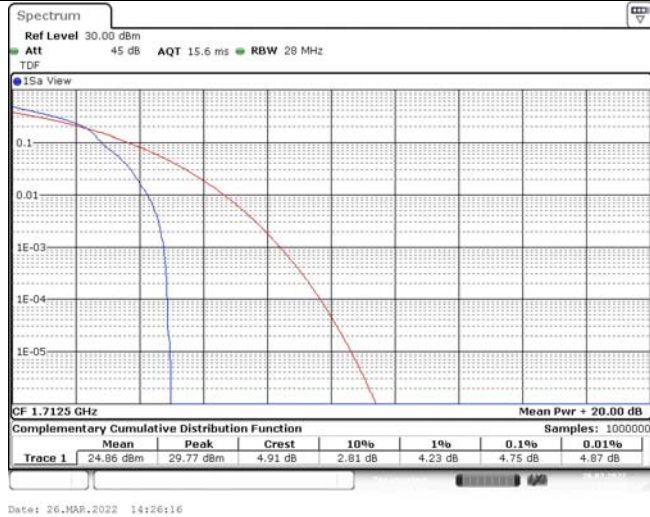
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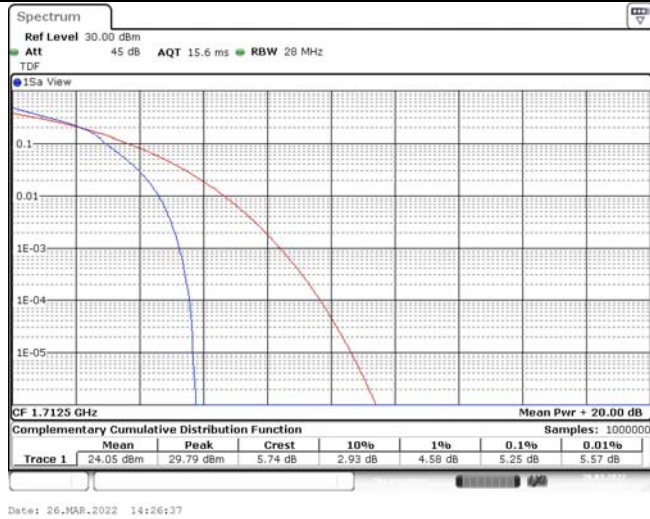
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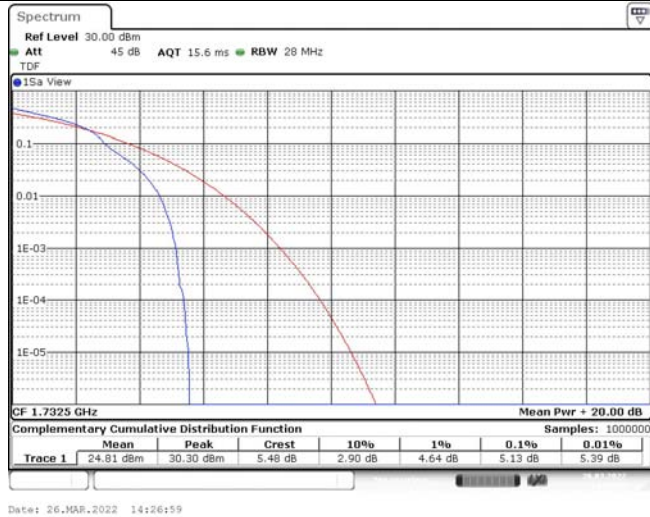
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Band4-5MHz-16QAM-19975-1RB#0



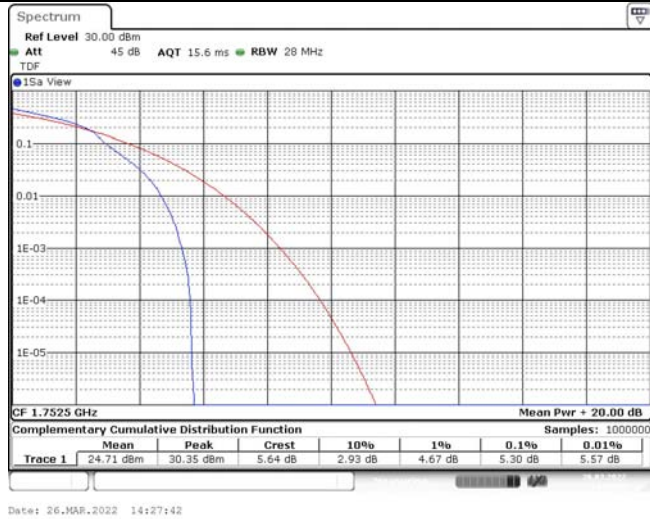
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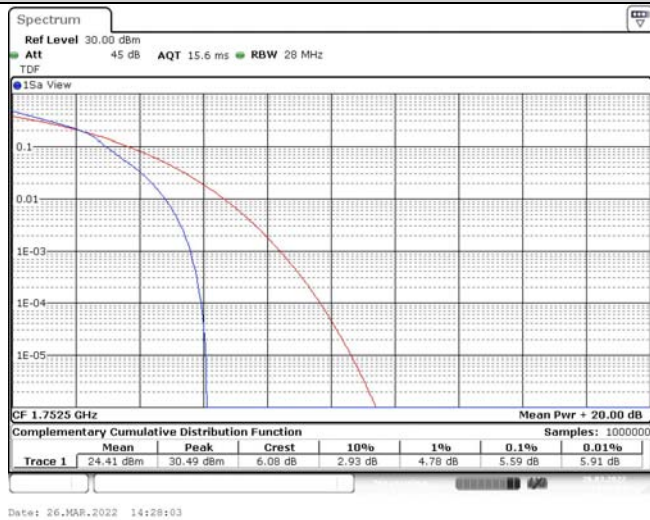
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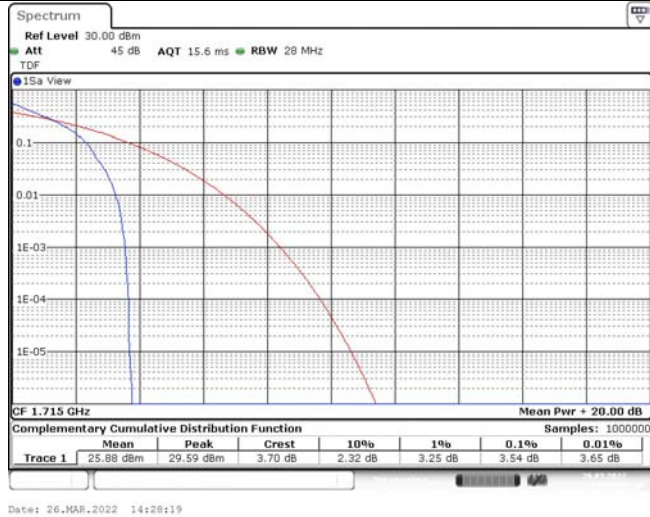
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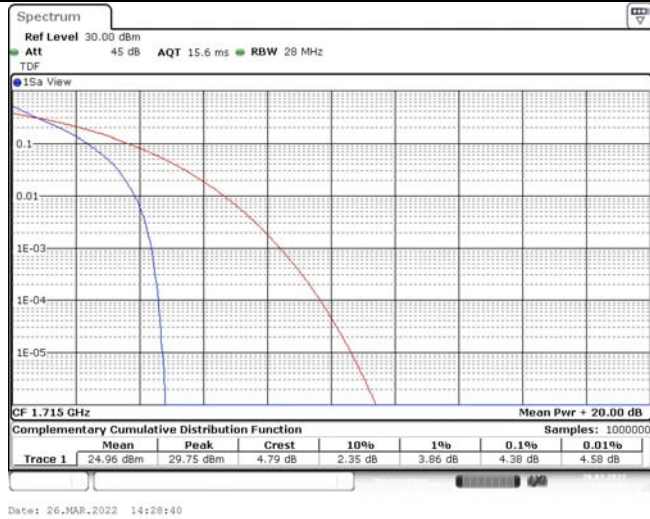
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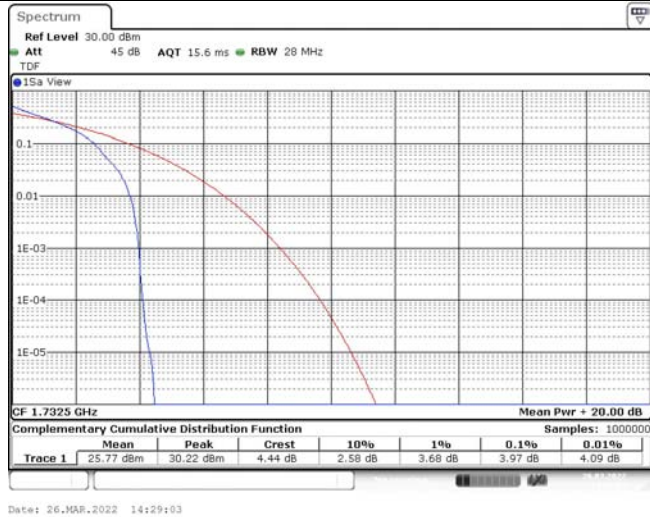
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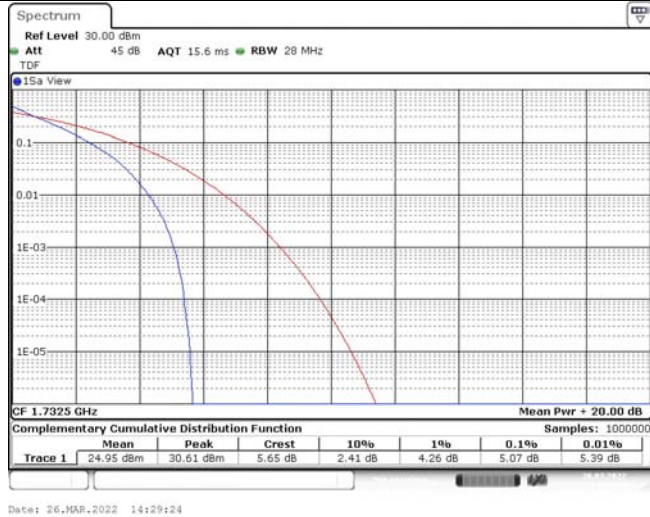
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Band4-10MHz-QPSK-20000-50RB#0

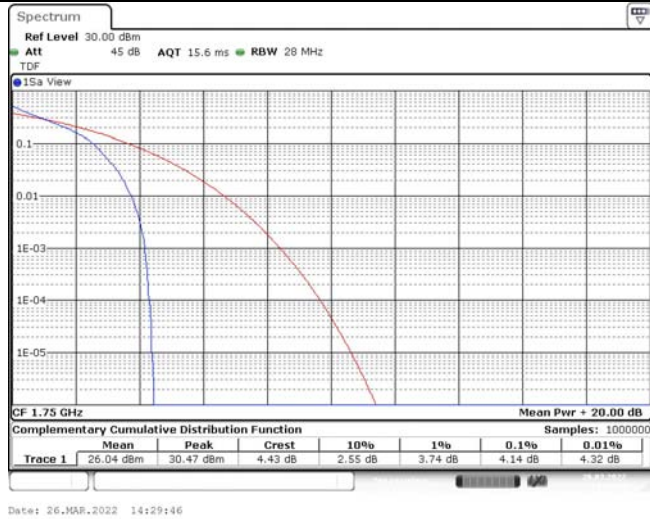


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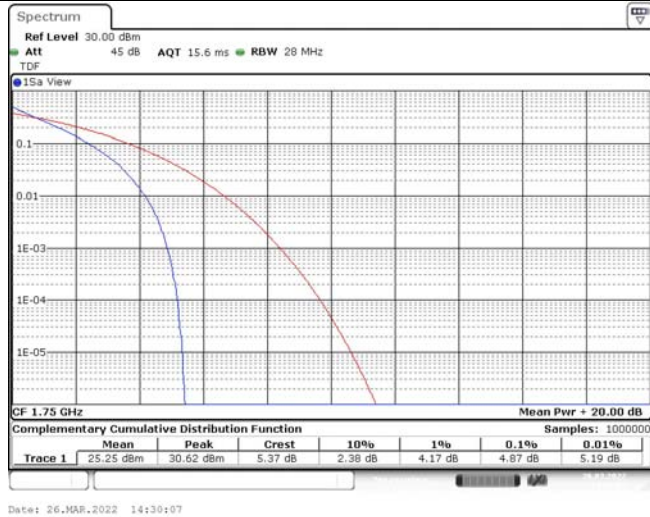
Date: 26.MAR.2022 14:29:24

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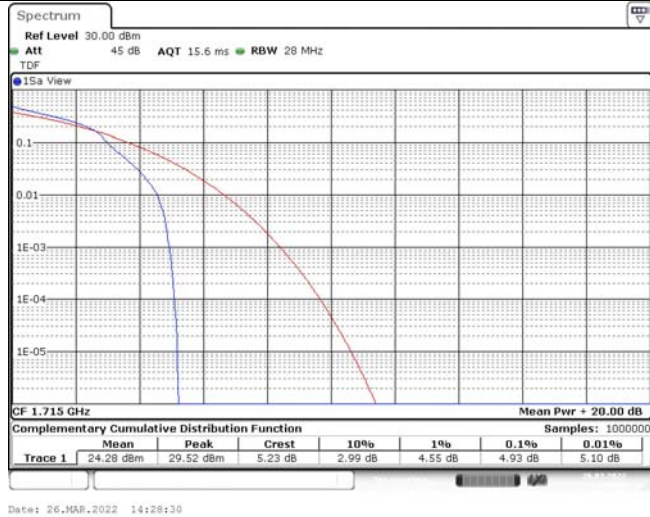
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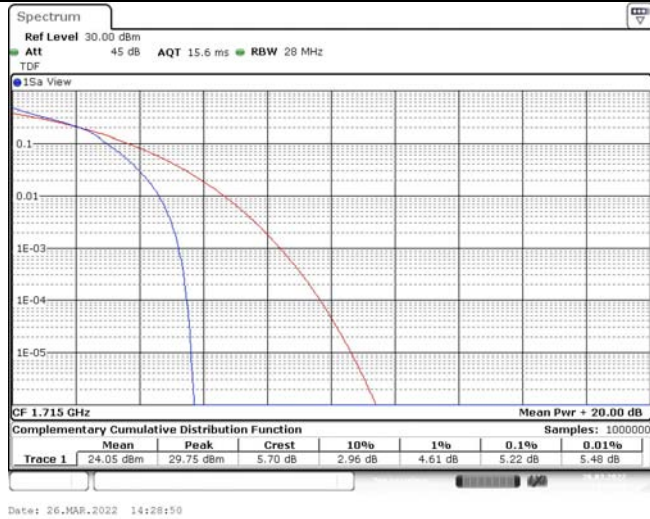


Date: 26.MAR.2022 14:30:07

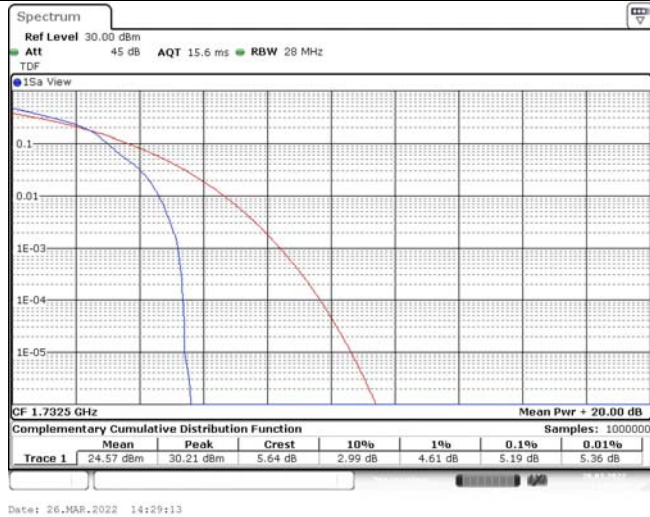
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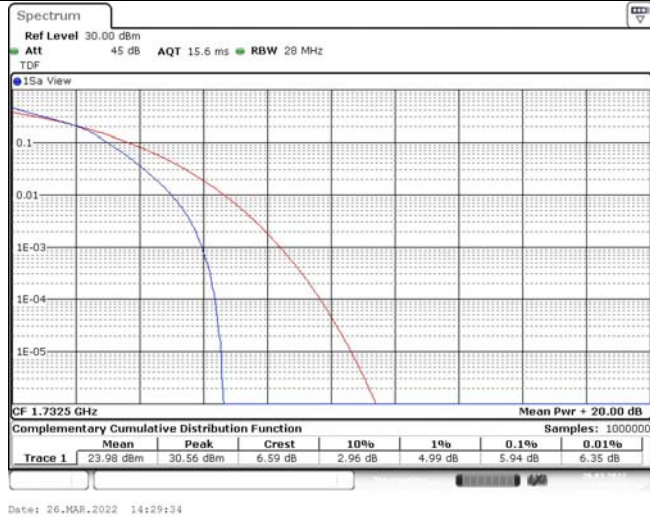
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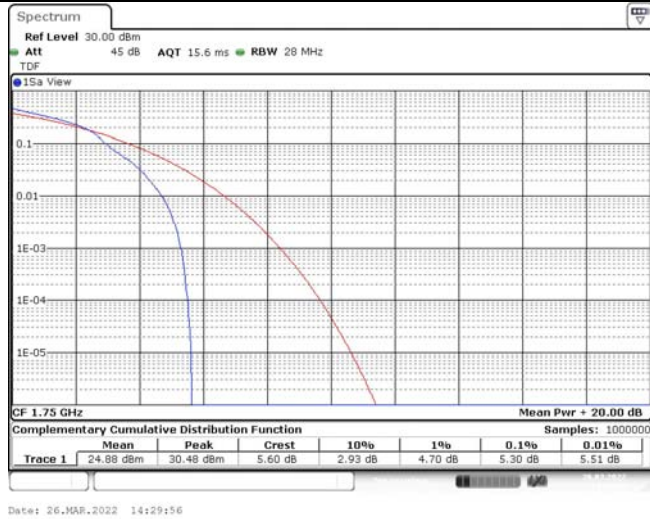
Band4-10MHz-16QAM-20000-50RB#0



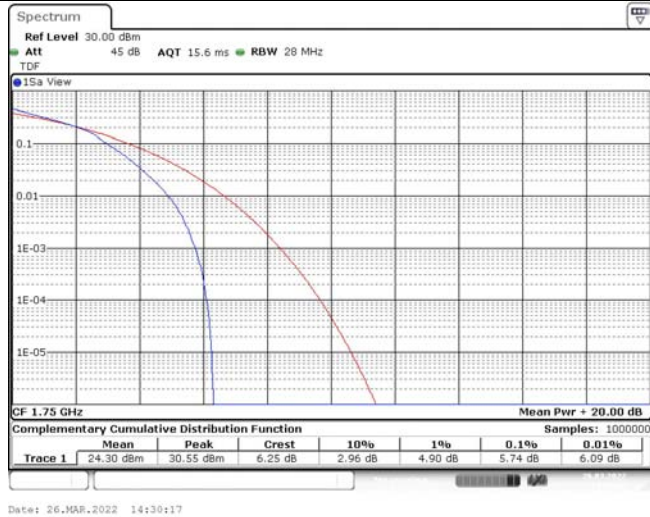
Band4-10MHz-16QAM-20175-1RB#0



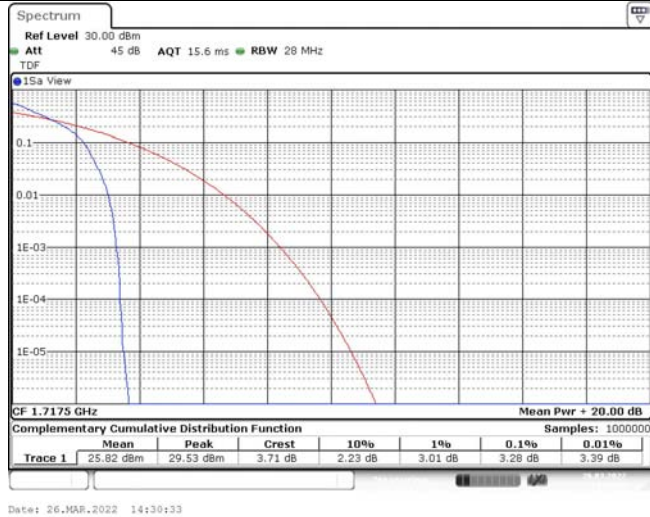
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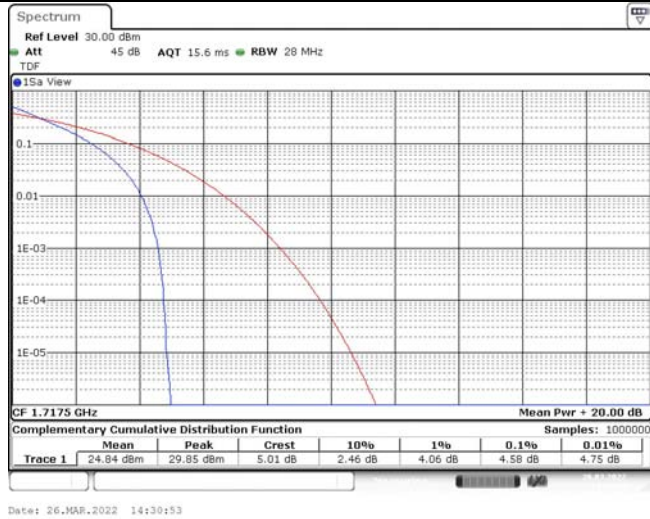
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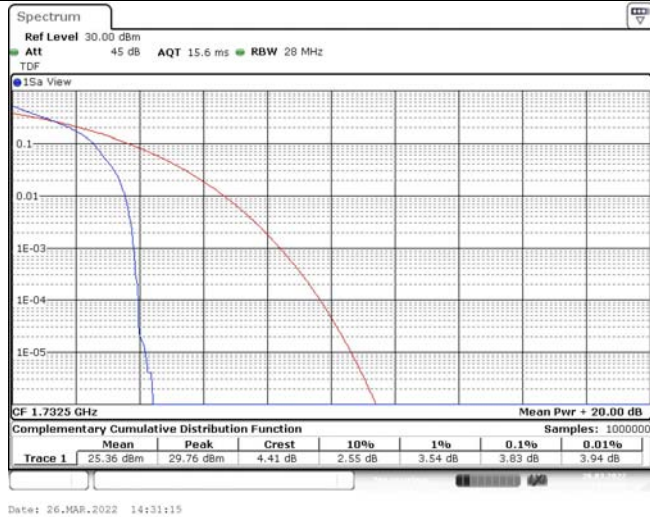
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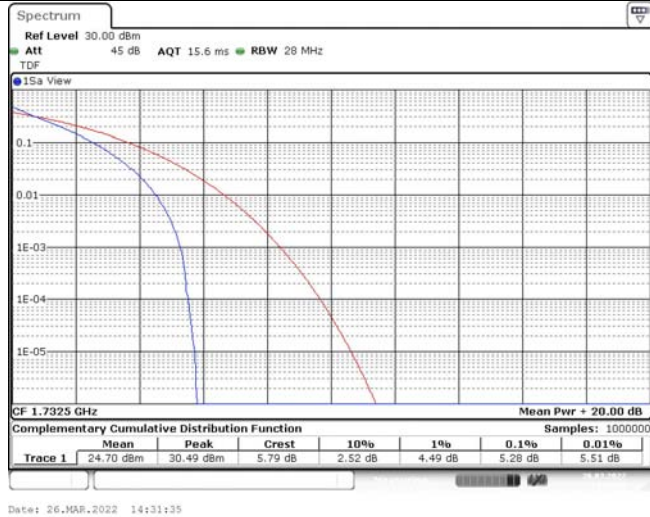
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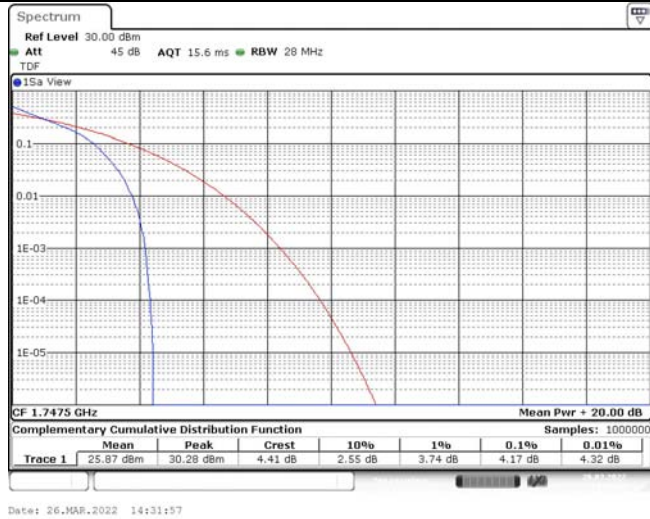
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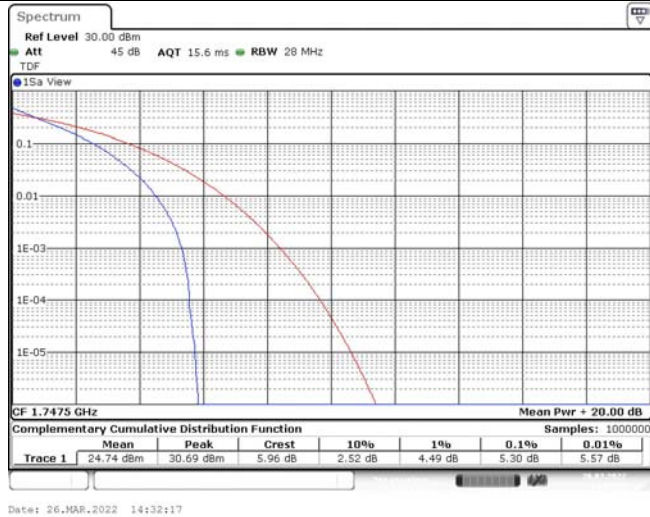
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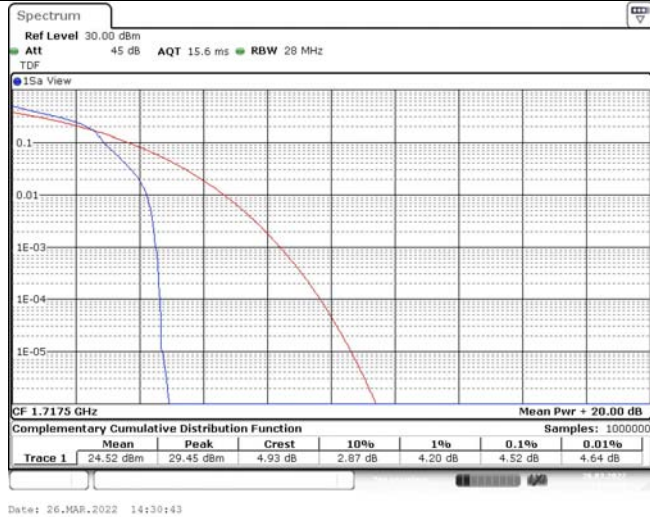
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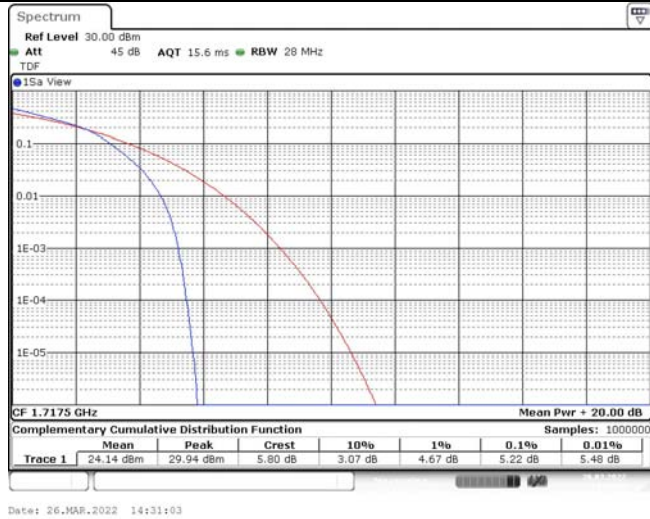
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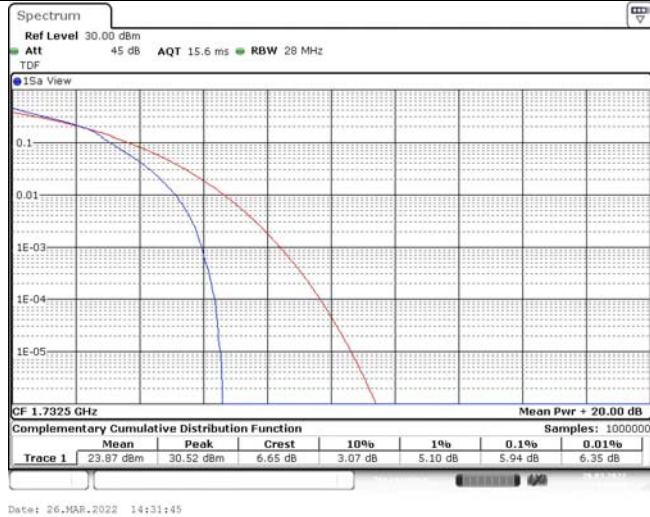
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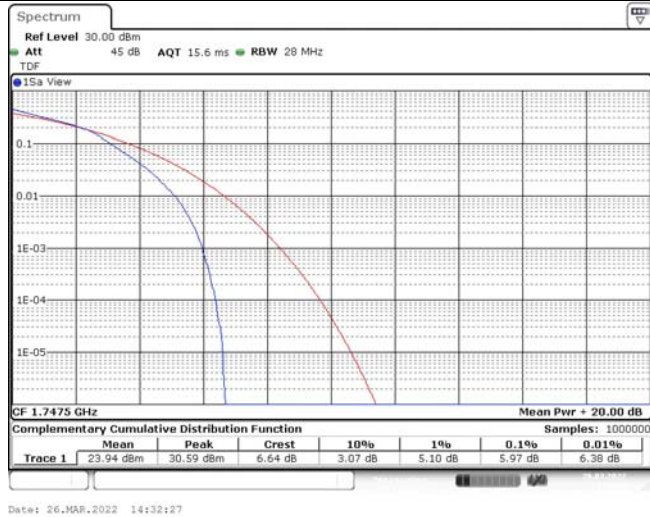
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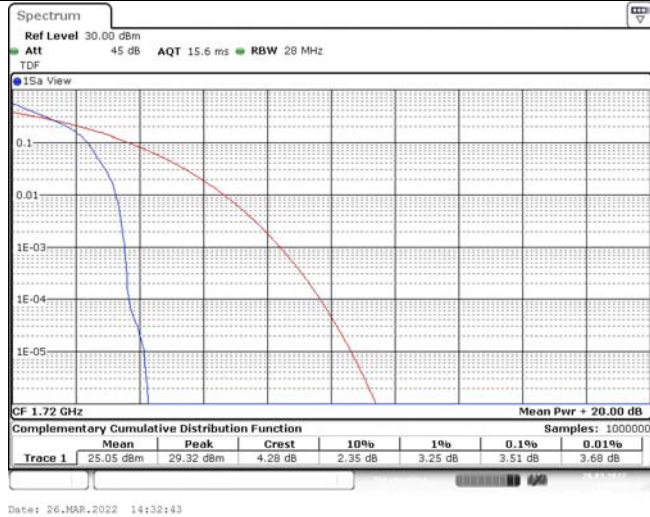
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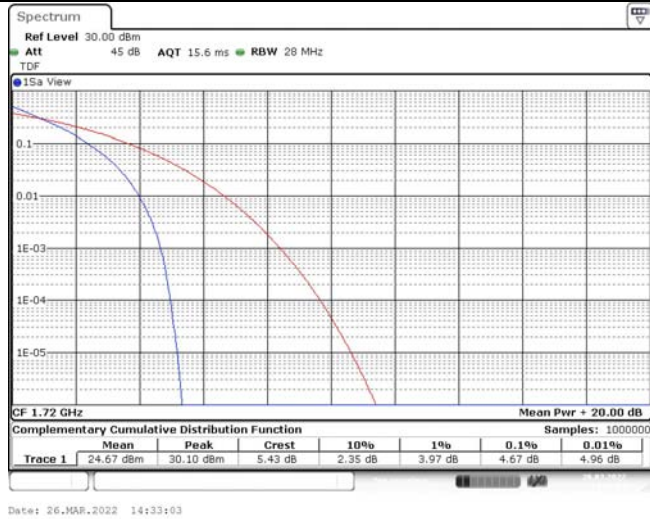


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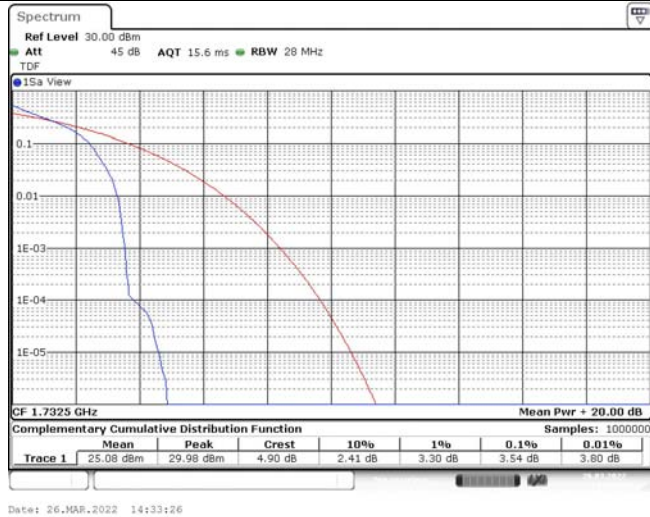
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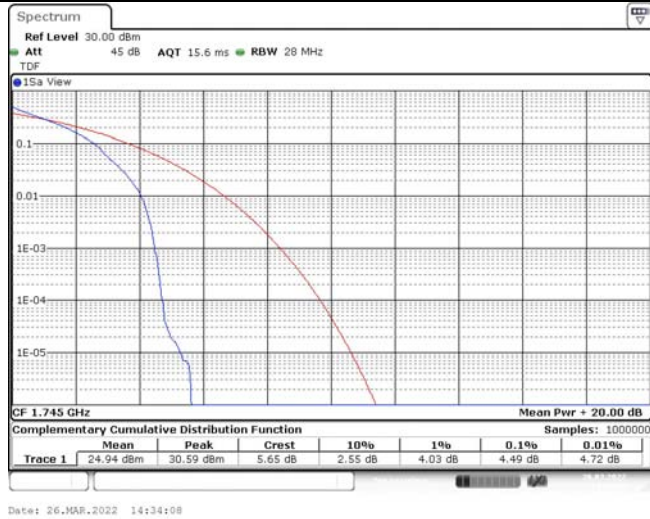
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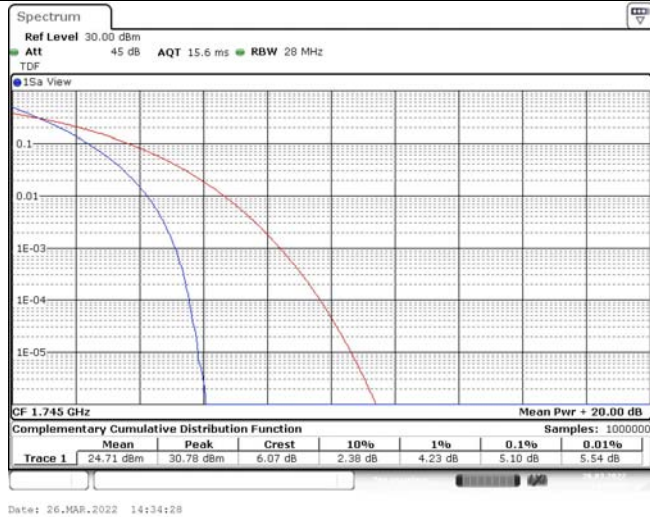
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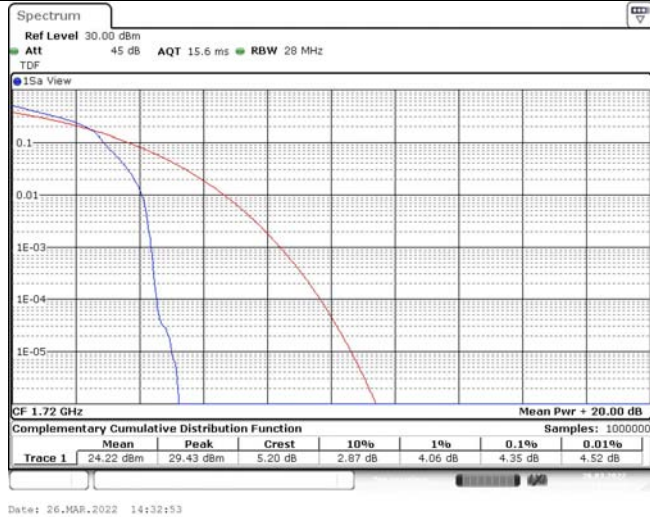
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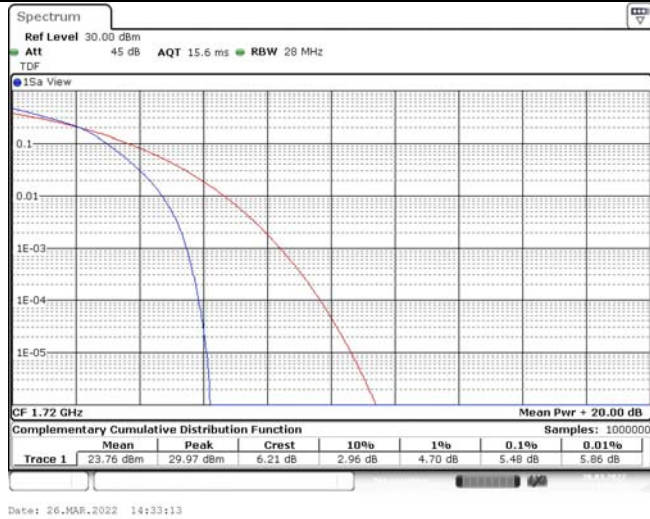
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Band4-20MHz-QPSK-20300-100RB#0



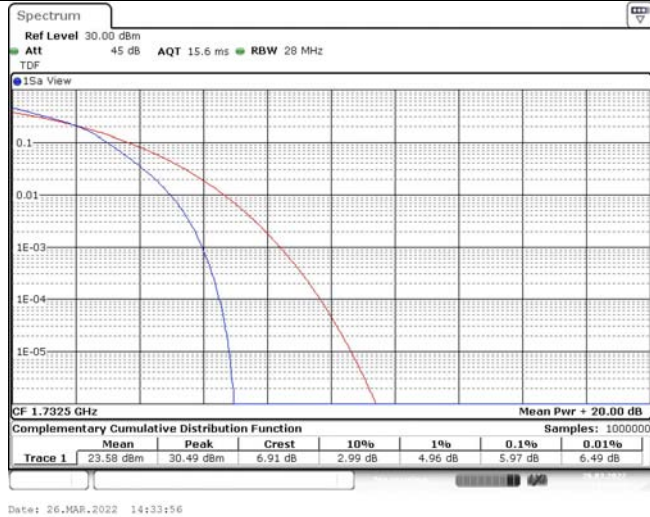
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Band4-20MHz-16QAM-20050-100RB#0



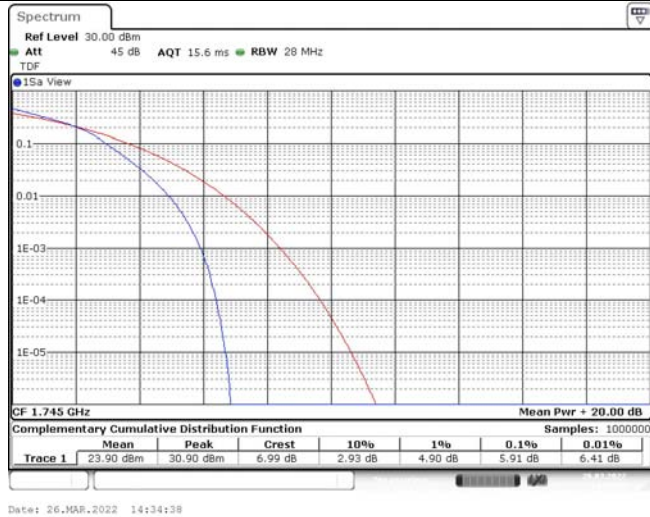
Band4-20MHz-16QAM-20175-1RB#0



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



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



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

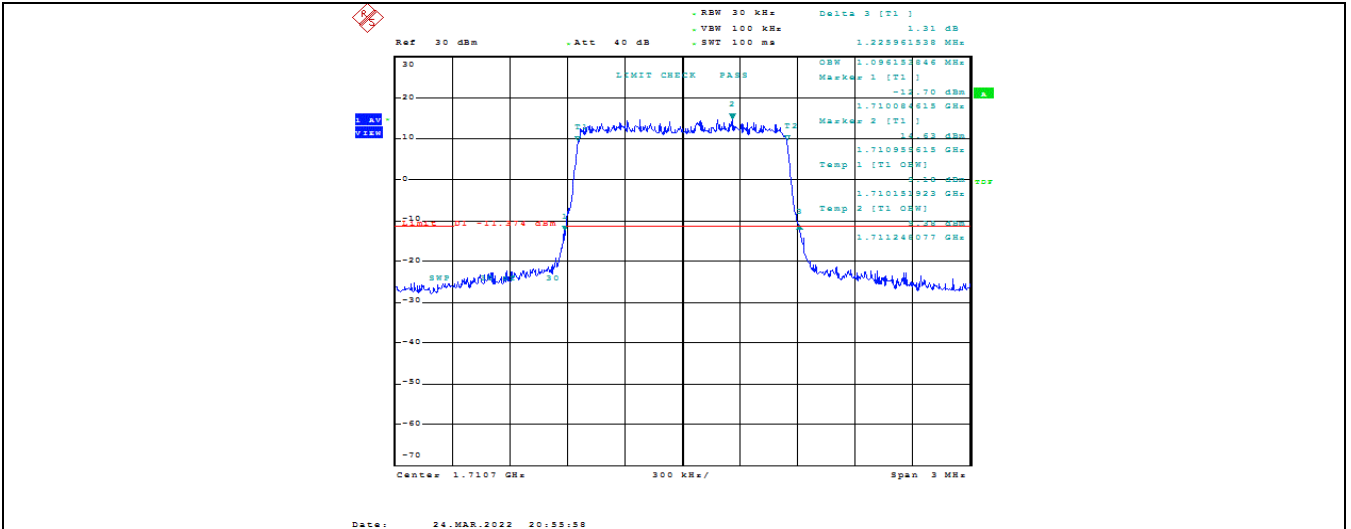
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

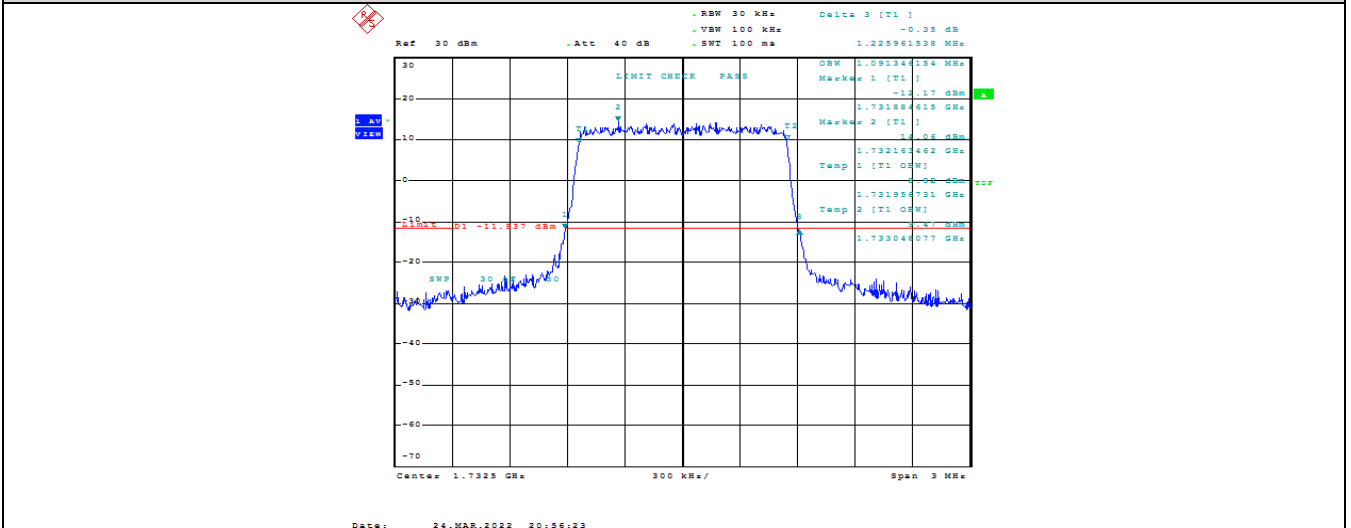
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.096	1.226	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.091	1.226	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.096	1.221	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.091	1.240	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.091	1.221	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.091	1.231	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.692	2.942	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.702	2.923	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.702	2.904	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.692	2.894	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.702	2.894	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.702	2.894	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.504	4.776	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.504	4.784	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.496	4.776	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.784	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.512	4.792	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.512	4.776	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.006	9.679	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.006	9.679	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.974	9.679	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.006	9.679	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.006	9.647	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.974	9.647	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.51	14.567	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.51	14.519	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.51	14.567	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.462	14.519	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.51	14.471	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.462	14.519	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.077	19.744	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.141	19.679	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.077	19.679	PASS

Band4	20MHz	16QAM	20050	100RB#0	18.077	19.744	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.141	19.679	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.077	19.615	PASS

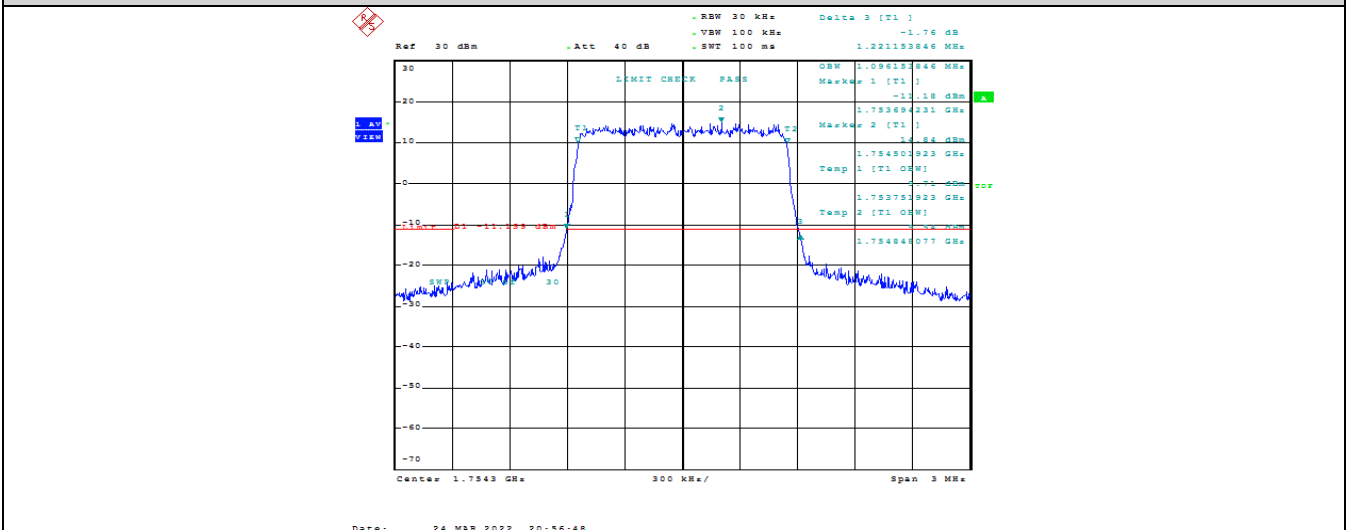
Test Graphs



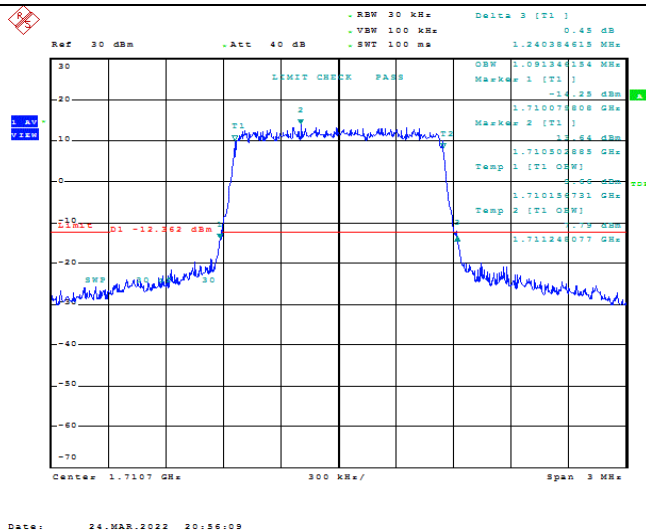
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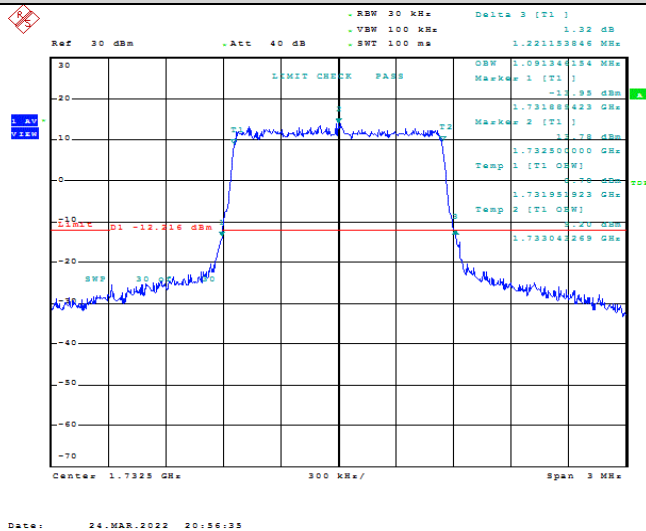
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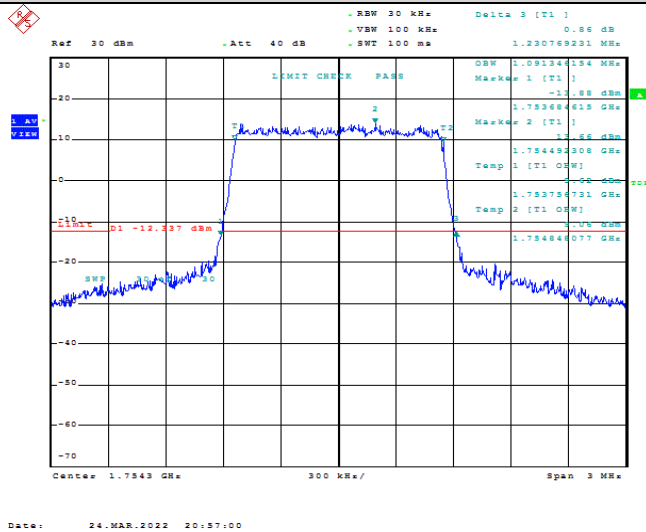
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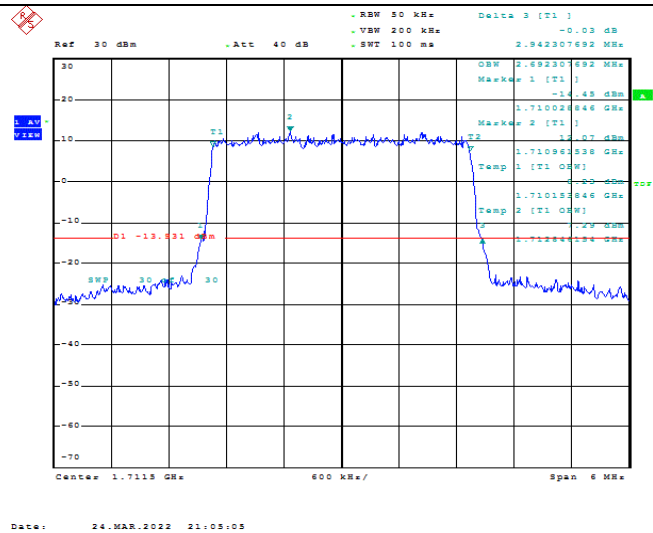
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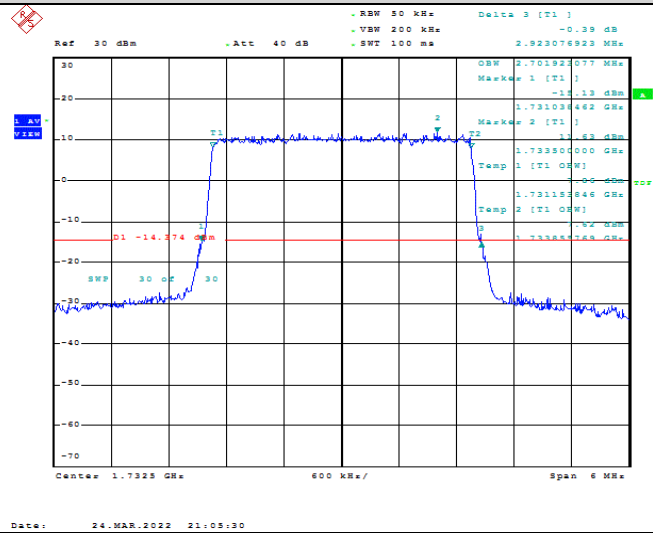
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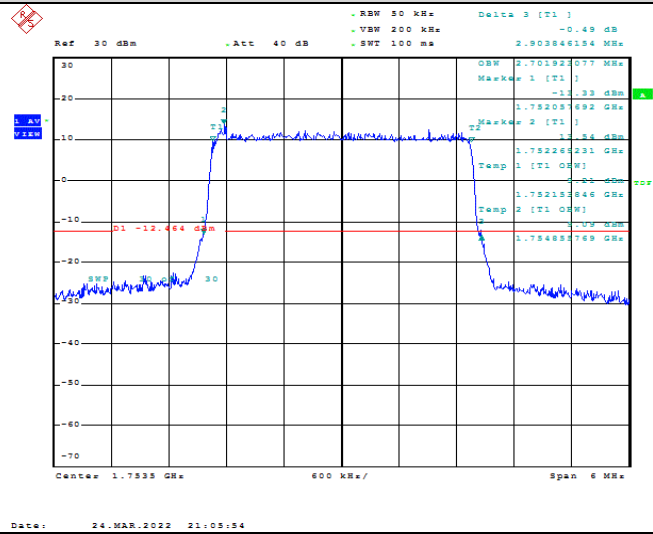
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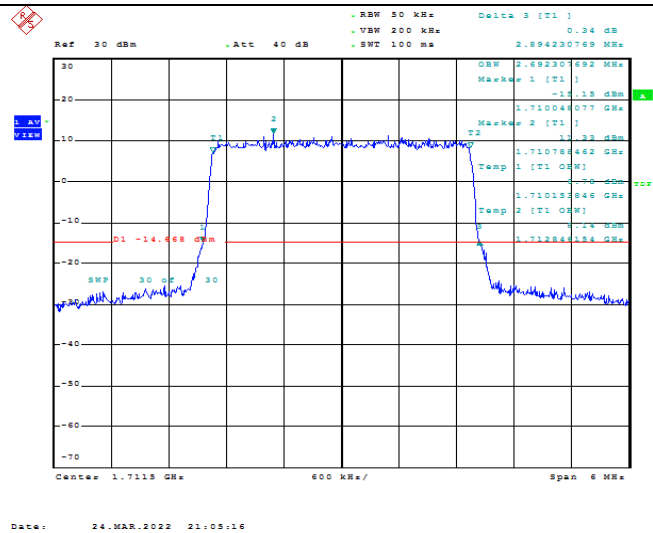
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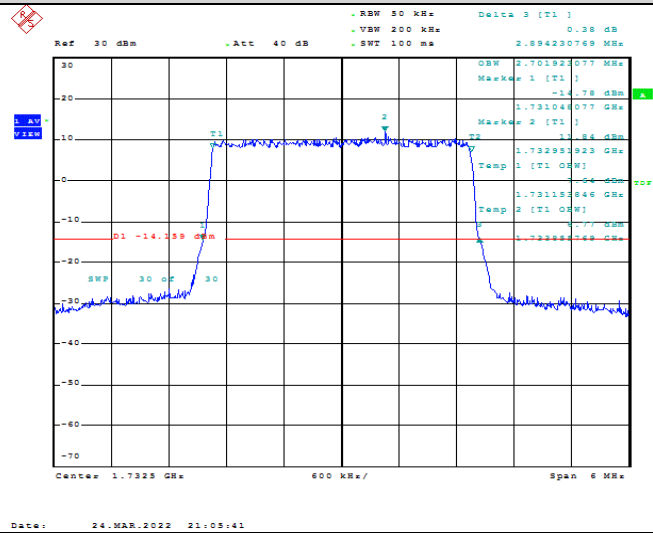
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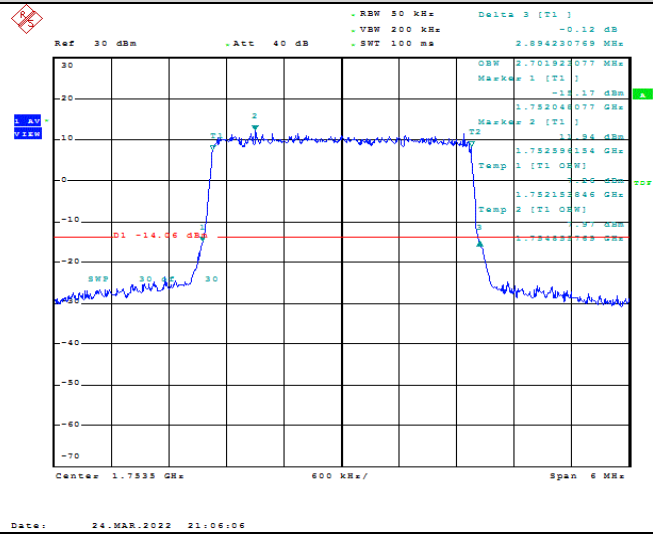
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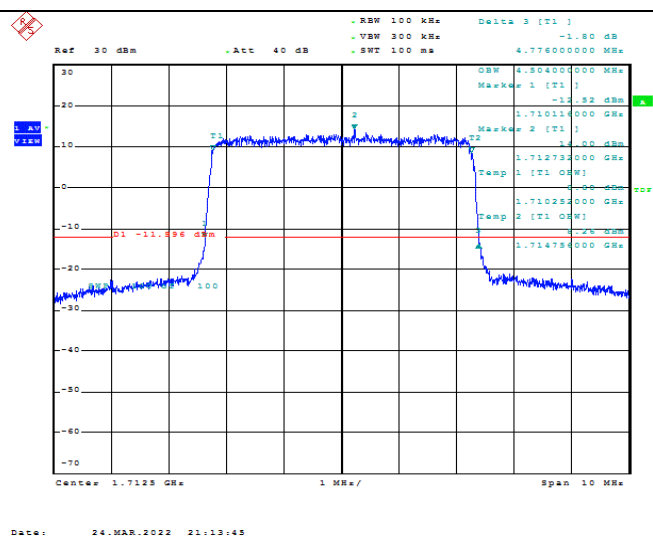
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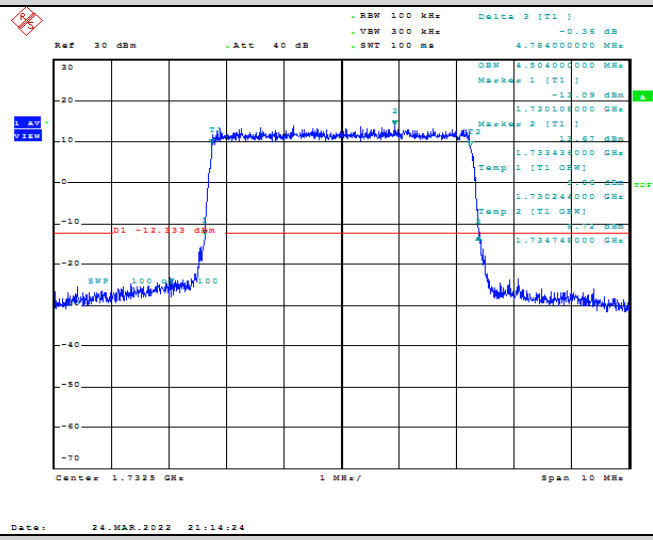
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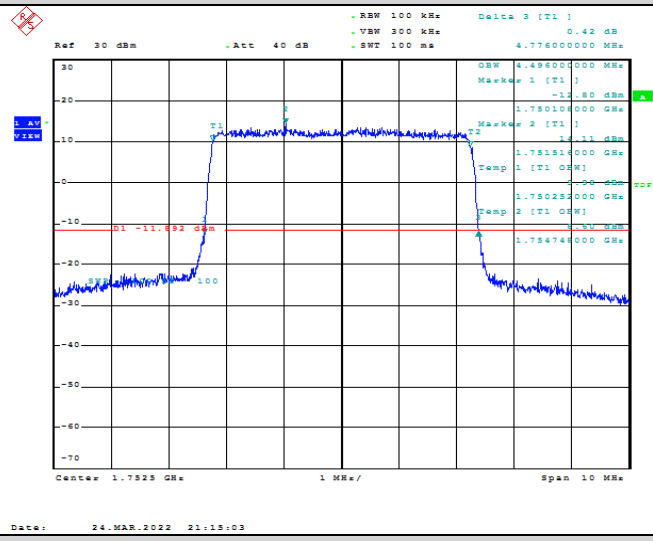
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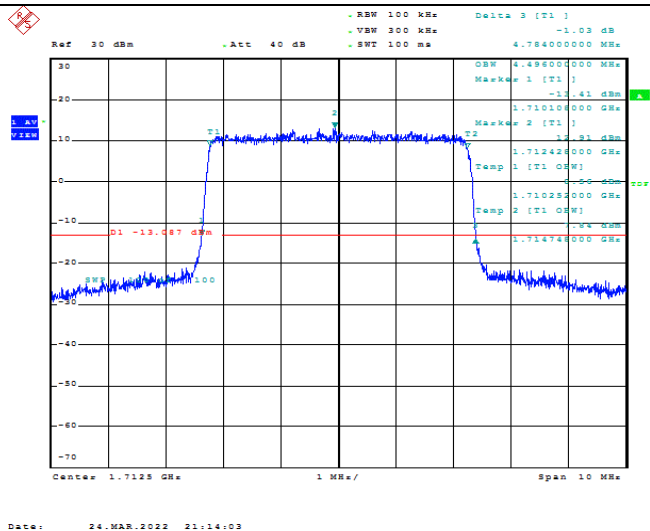
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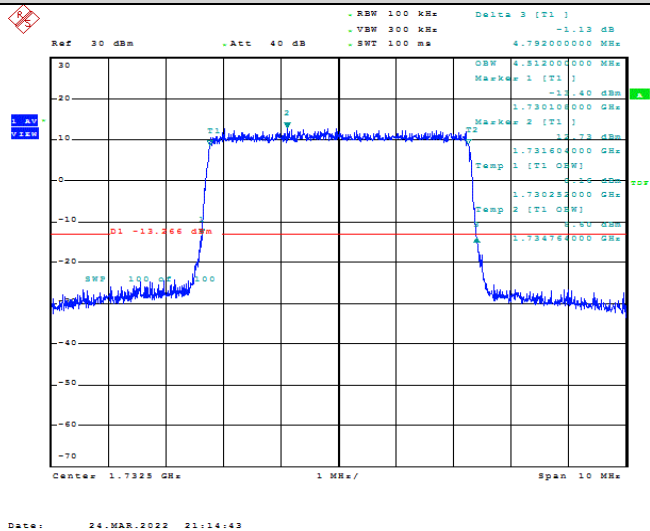


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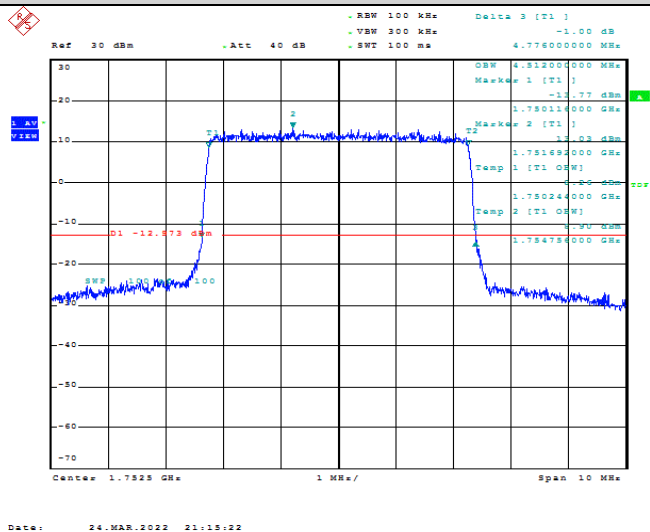
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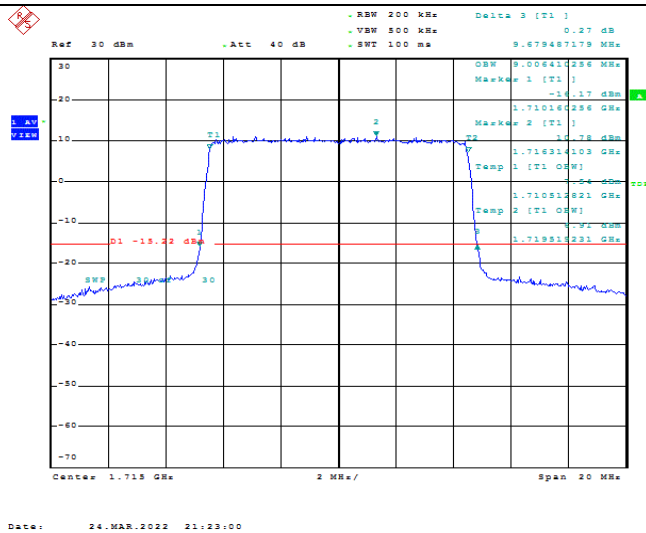
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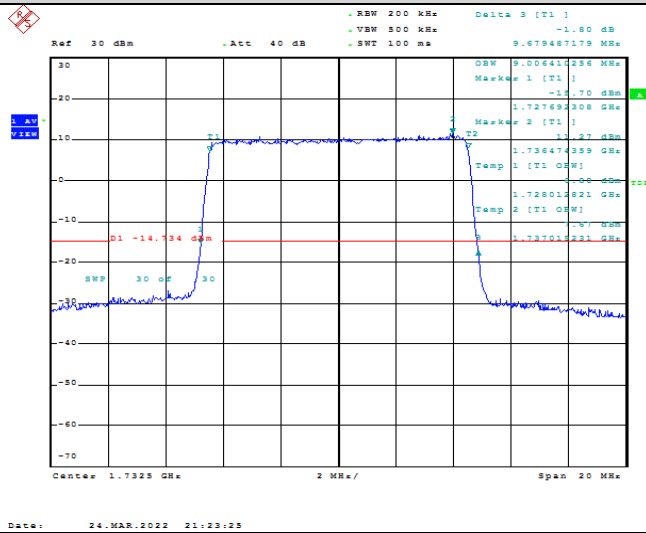


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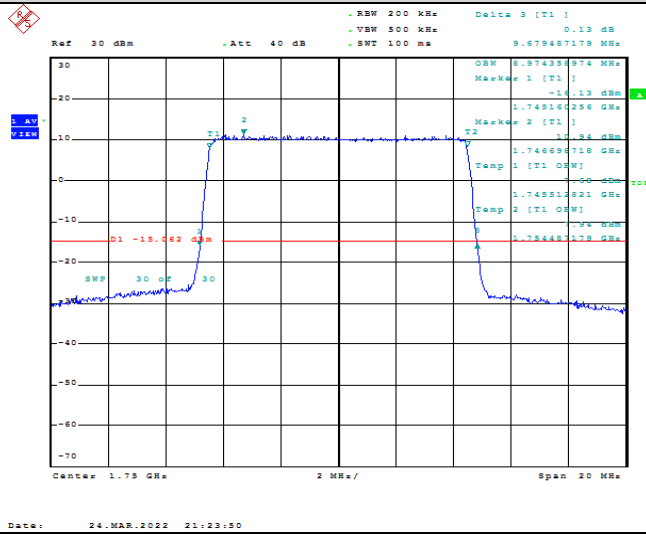
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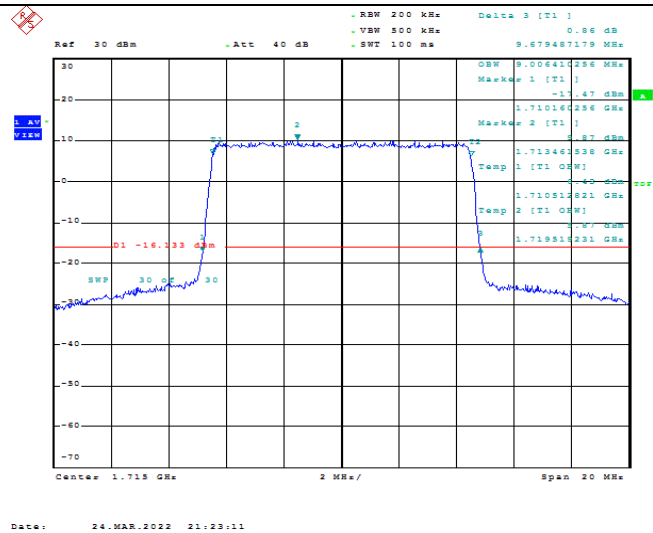
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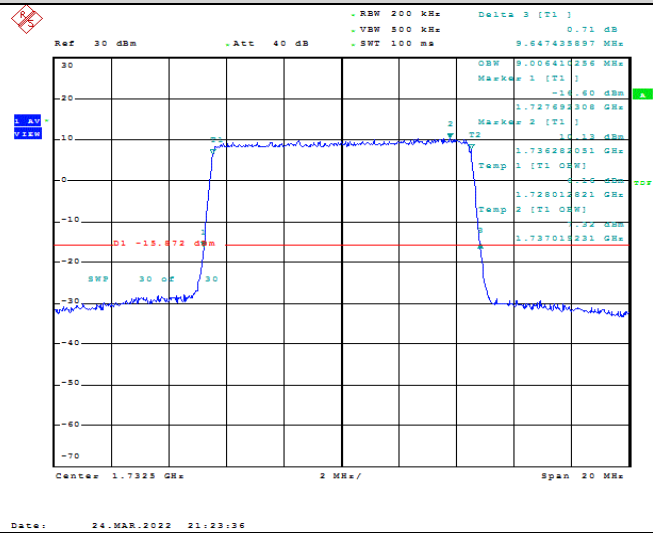
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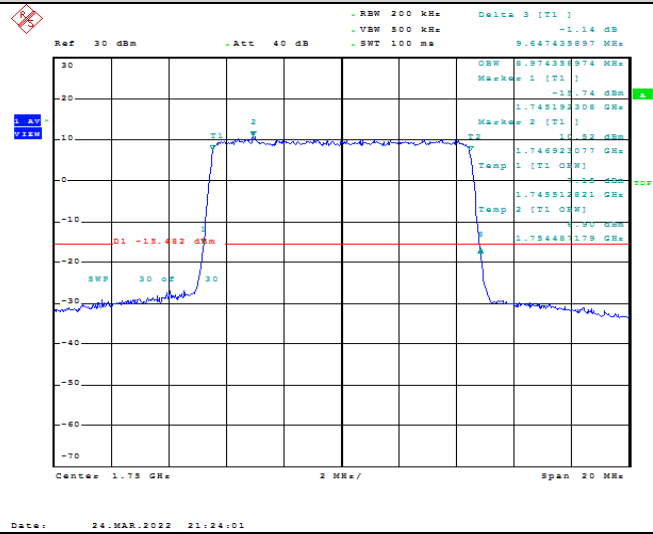
Band4-10MHz-QPSK-20350-50RB#0-8.974



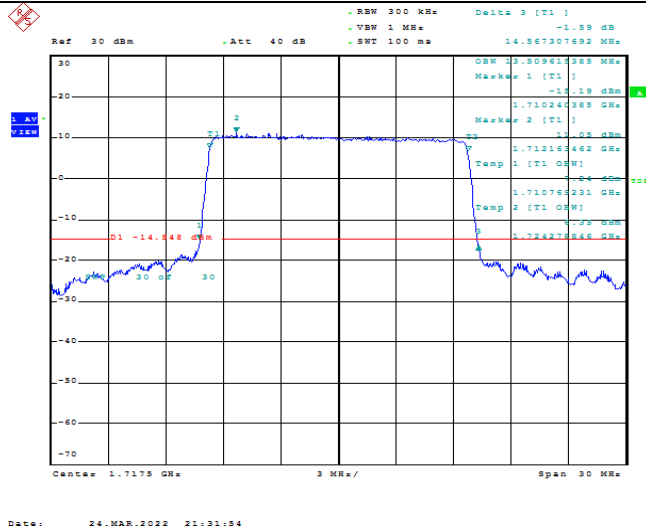
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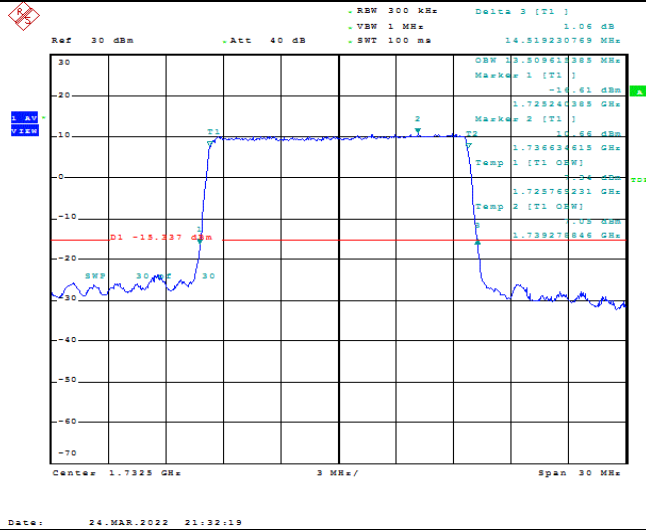
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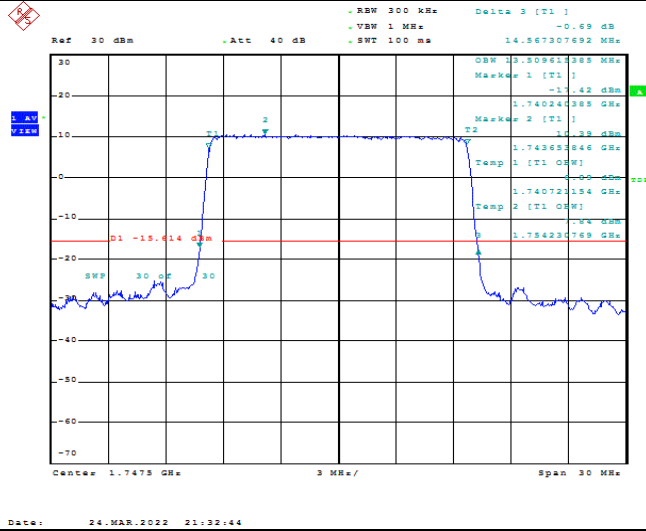
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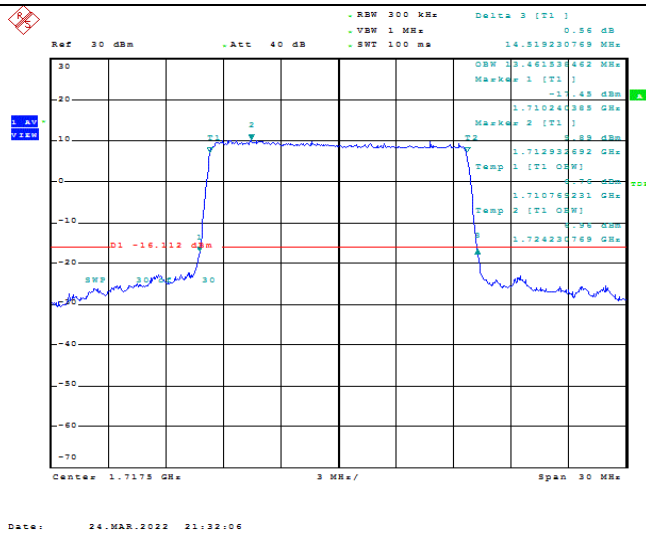
Band4-15MHz-QPSK-20025-75RB#0-13.51



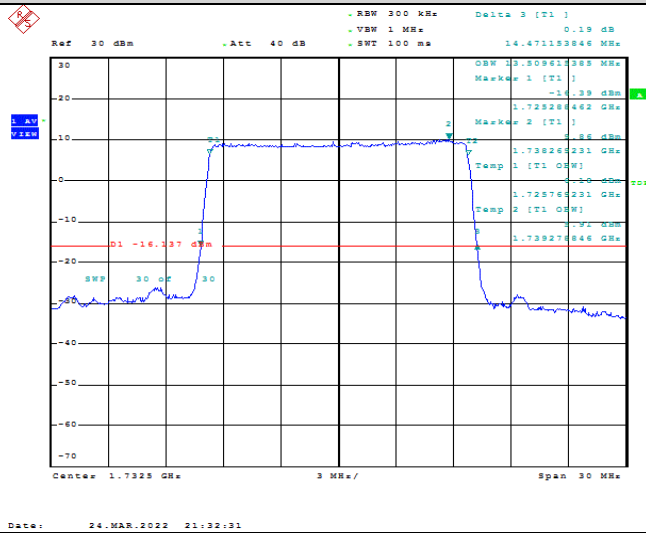
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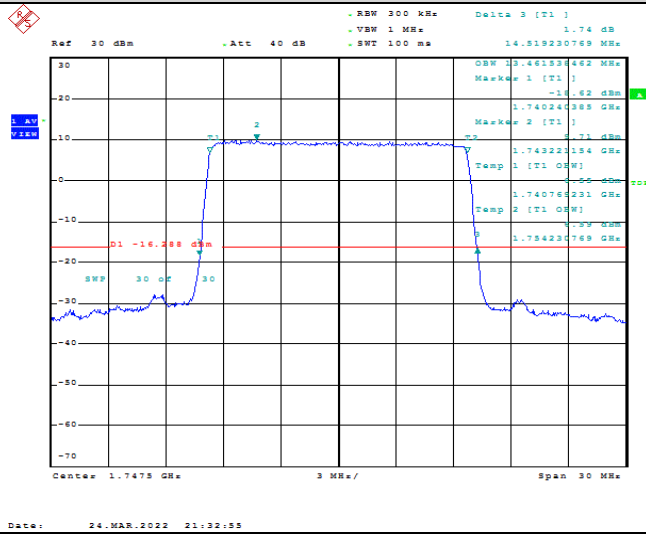
Band4-15MHz-QPSK-20325-75RB#0-13.51



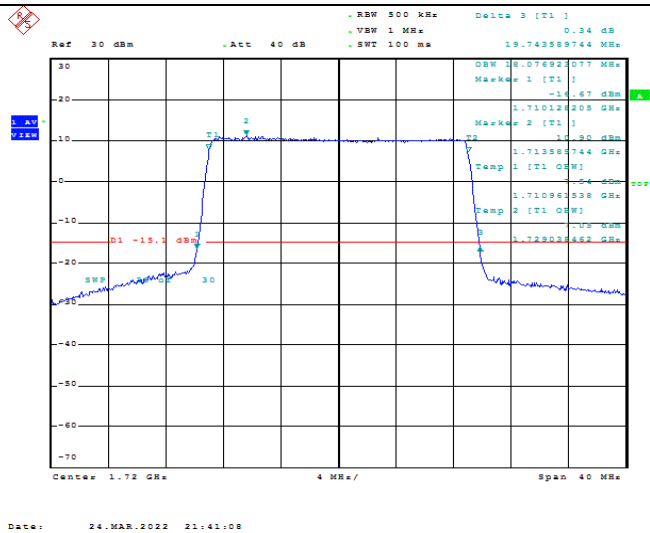
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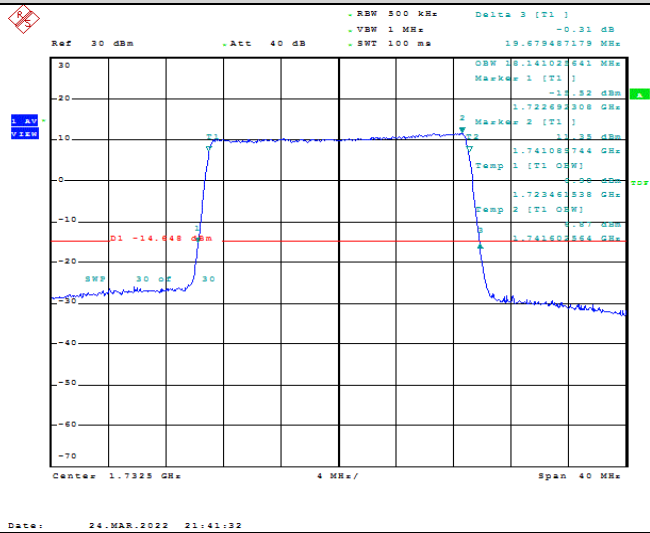
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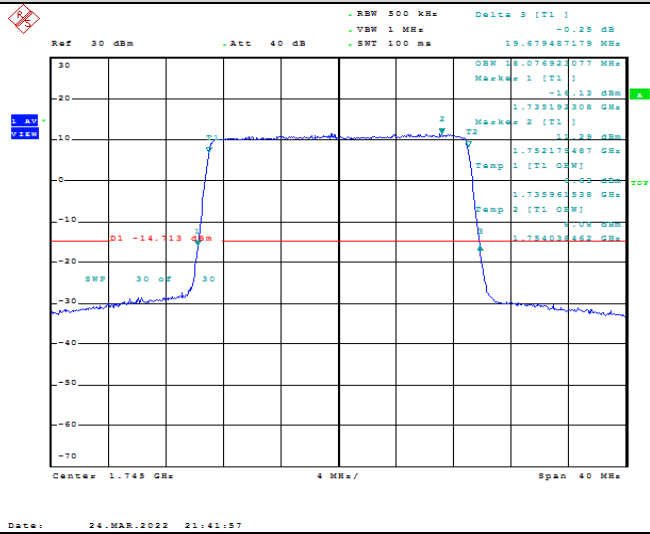
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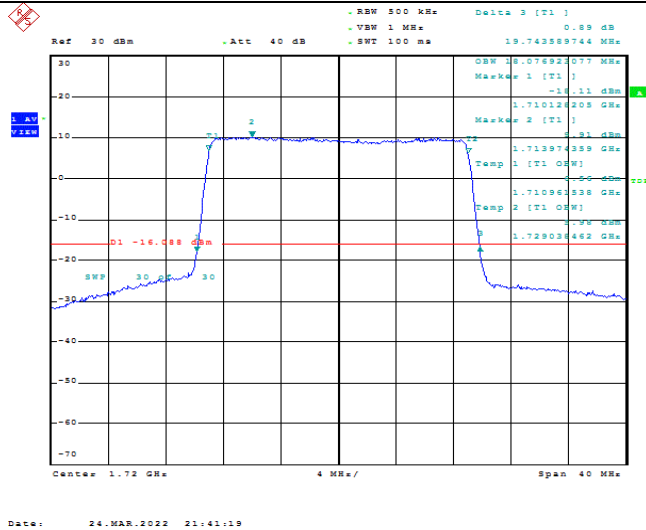
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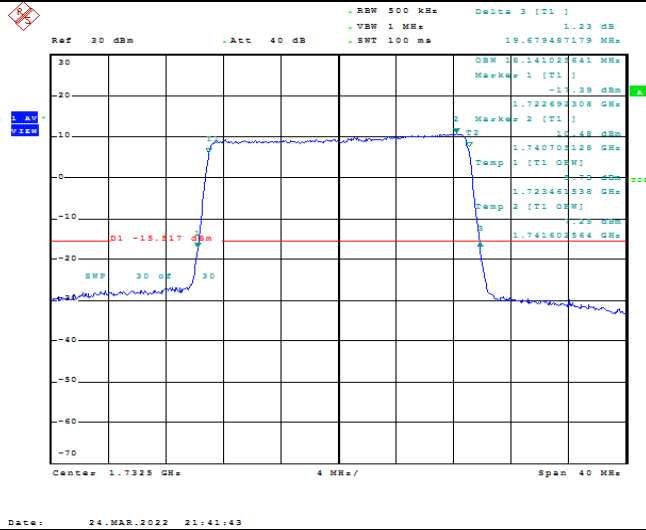
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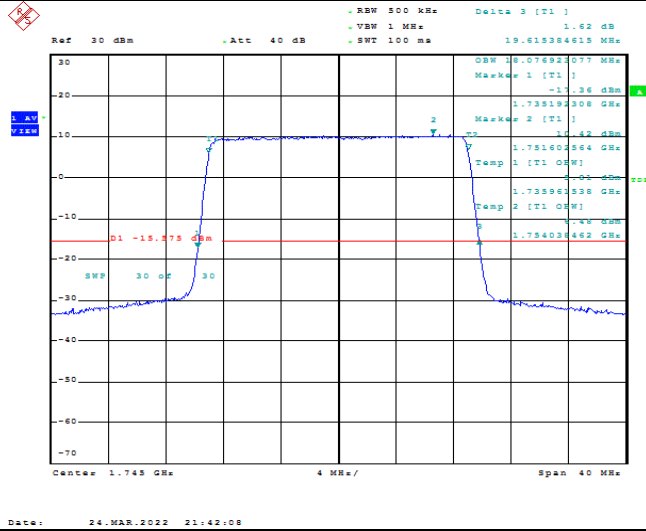
Band4-20MHz-QPSK-20300-100RB#0-18.077



Band4-20MHz-16QAM-20050-100RB#0-18.077



Band4-20MHz-16QAM-20175-100RB#0-18.141



Band4-20MHz-16QAM-20300-100RB#0-18.077

1.4. Appendix D: Band Edge

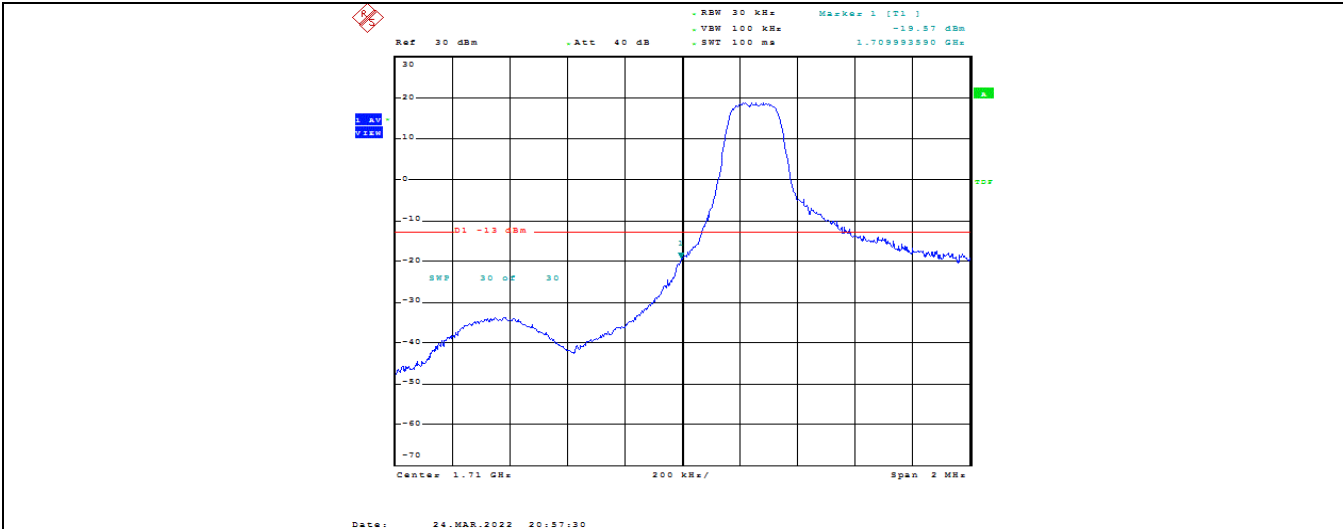
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-19.57	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-31.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-25.46	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-29.02	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-19.81	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.22	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-20.91	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-31.78	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.22	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-30.20	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-24.01	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.46	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.12	PASS
Band4	3MHz	QPSK	19965	1RB#14	-35.08	PASS
Band4	3MHz	QPSK	19965	15RB#0	-27.51	PASS
Band4	3MHz	QPSK	20385	1RB#0	-33.91	PASS
Band4	3MHz	QPSK	20385	1RB#14	-18.55	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.17	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.35	PASS
Band4	3MHz	16QAM	19965	1RB#14	-36.61	PASS
Band4	3MHz	16QAM	19965	15RB#0	-29.31	PASS
Band4	3MHz	16QAM	20385	1RB#0	-34.46	PASS
Band4	3MHz	16QAM	20385	1RB#14	-19.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	-28.91	PASS
Band4	5MHz	QPSK	19975	1RB#0	-16.69	PASS
Band4	5MHz	QPSK	19975	1RB#24	-37.95	PASS
Band4	5MHz	QPSK	19975	25RB#0	-24.27	PASS
Band4	5MHz	QPSK	20375	1RB#0	-37.80	PASS
Band4	5MHz	QPSK	20375	1RB#24	-17.14	PASS
Band4	5MHz	QPSK	20375	25RB#0	-25.28	PASS
Band4	5MHz	16QAM	19975	1RB#0	-19.71	PASS
Band4	5MHz	16QAM	19975	1RB#24	-39.14	PASS
Band4	5MHz	16QAM	19975	25RB#0	-26.38	PASS

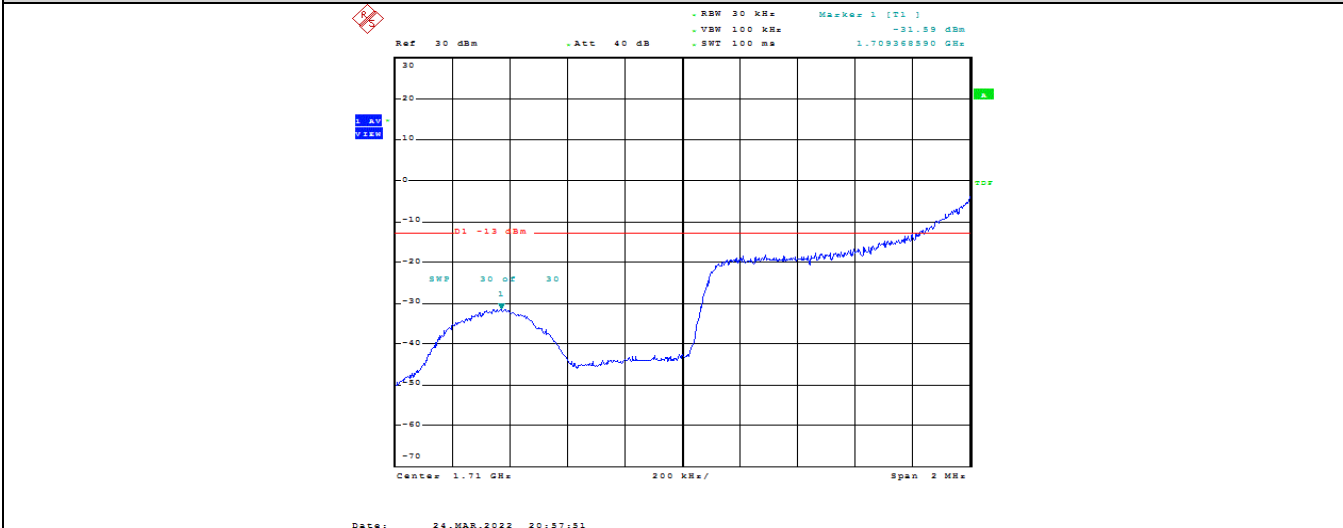
Band4	5MHz	16QAM	20375	1RB#0	-38.45	PASS
Band4	5MHz	16QAM	20375	1RB#24	-18.44	PASS
Band4	5MHz	16QAM	20375	25RB#0	-26.45	PASS
Band4	10MHz	QPSK	20000	1RB#0	-18.85	PASS
Band4	10MHz	QPSK	20000	1RB#49	-43.73	PASS
Band4	10MHz	QPSK	20000	50RB#0	-29.53	PASS
Band4	10MHz	QPSK	20350	1RB#0	-43.58	PASS
Band4	10MHz	QPSK	20350	1RB#49	-17.54	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.82	PASS
Band4	10MHz	16QAM	20000	1RB#0	-20.54	PASS
Band4	10MHz	16QAM	20000	1RB#49	-44.08	PASS
Band4	10MHz	16QAM	20000	50RB#0	-31.36	PASS
Band4	10MHz	16QAM	20350	1RB#0	-43.67	PASS
Band4	10MHz	16QAM	20350	1RB#49	-18.19	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.10	PASS
Band4	15MHz	QPSK	20025	1RB#0	-17.72	PASS
Band4	15MHz	QPSK	20025	1RB#74	-44.63	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.29	PASS
Band4	15MHz	QPSK	20325	1RB#0	-44.28	PASS
Band4	15MHz	QPSK	20325	1RB#74	-16.13	PASS
Band4	15MHz	QPSK	20325	75RB#0	-32.52	PASS
Band4	15MHz	16QAM	20025	1RB#0	-19.02	PASS
Band4	15MHz	16QAM	20025	1RB#74	-45.01	PASS
Band4	15MHz	16QAM	20025	75RB#0	-29.97	PASS
Band4	15MHz	16QAM	20325	1RB#0	-44.52	PASS
Band4	15MHz	16QAM	20325	1RB#74	-16.76	PASS
Band4	15MHz	16QAM	20325	75RB#0	-33.82	PASS
Band4	20MHz	QPSK	20050	1RB#0	-15.82	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.17	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.88	PASS
Band4	20MHz	QPSK	20300	1RB#0	-34.81	PASS
Band4	20MHz	QPSK	20300	1RB#99	-14.43	PASS
Band4	20MHz	QPSK	20300	100RB#0	-32.62	PASS
Band4	20MHz	16QAM	20050	1RB#0	-17.43	PASS
Band4	20MHz	16QAM	20050	1RB#99	-44.39	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.60	PASS
Band4	20MHz	16QAM	20300	1RB#0	-35.66	PASS
Band4	20MHz	16QAM	20300	1RB#99	-15.43	PASS

Band4	20MHz	16QAM	20300	100RB#0	-33.56	PASS
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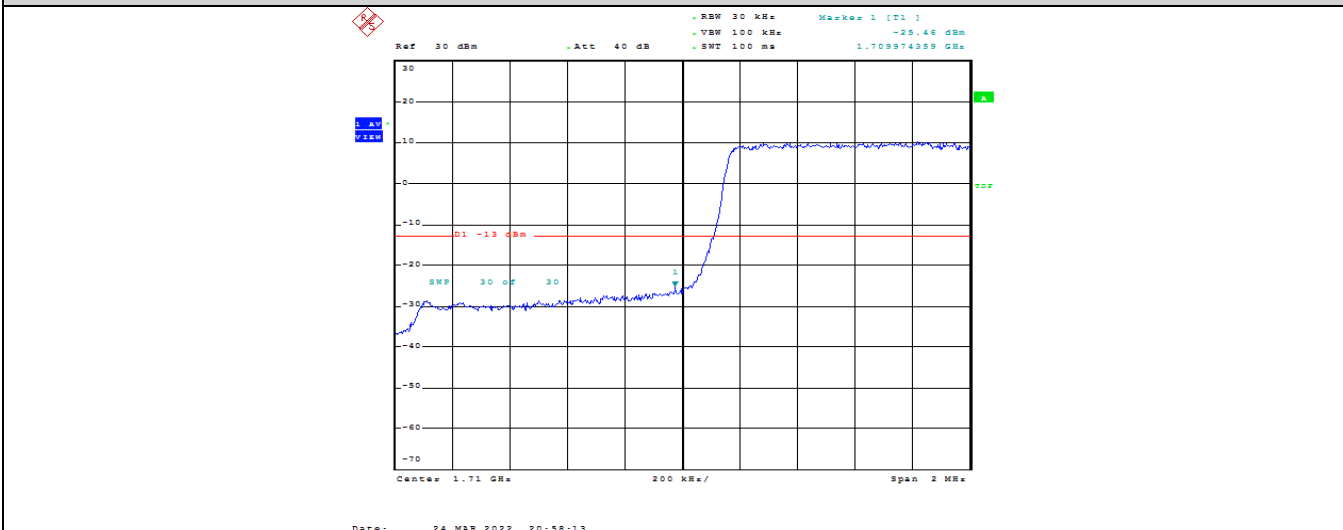
Test Graphs



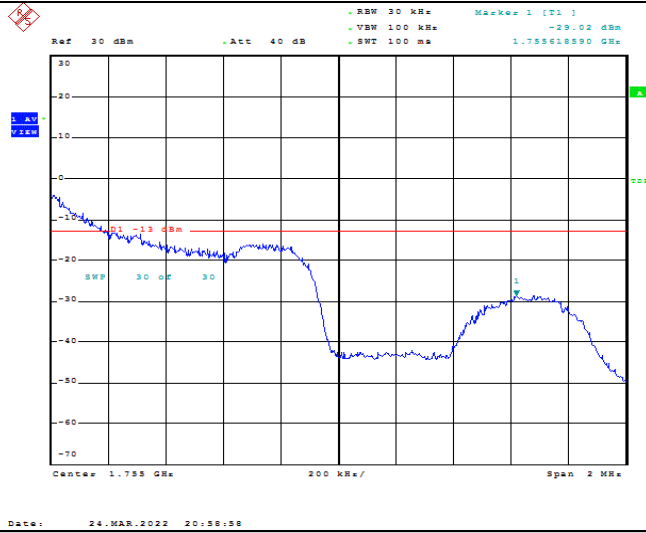
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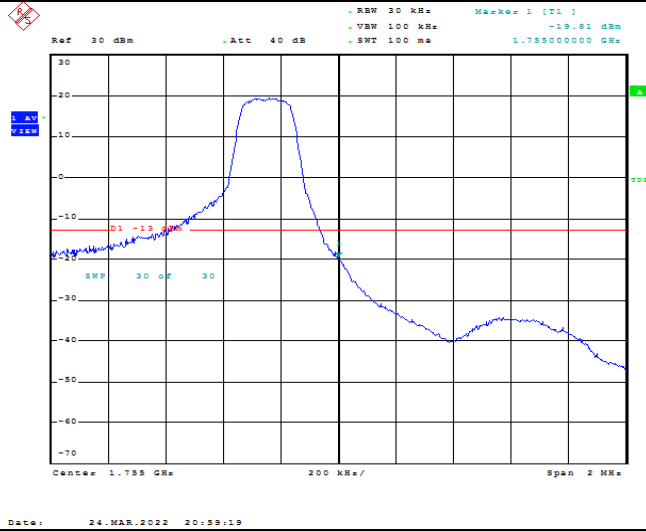
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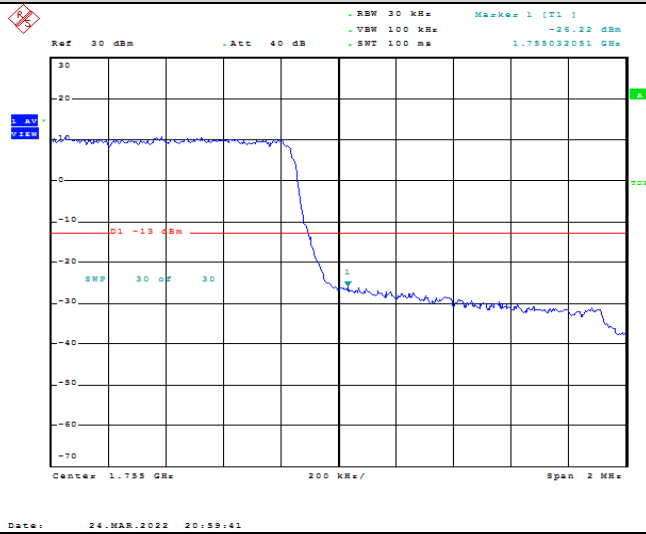
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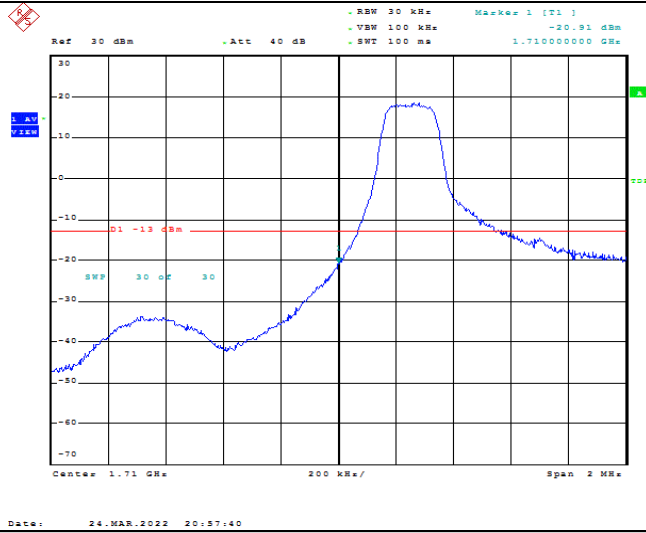
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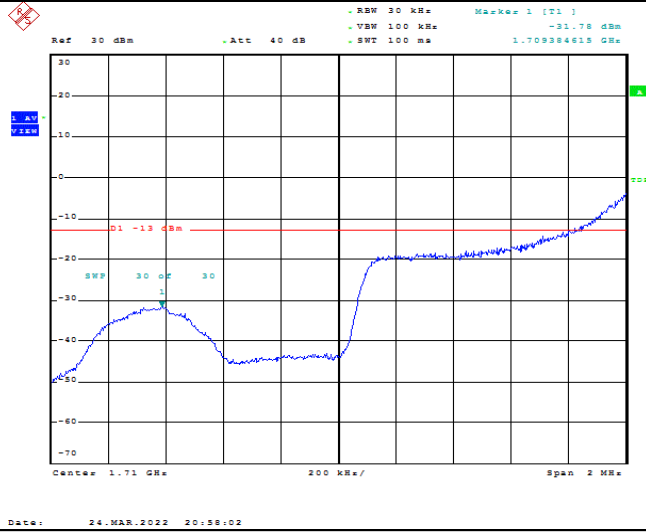
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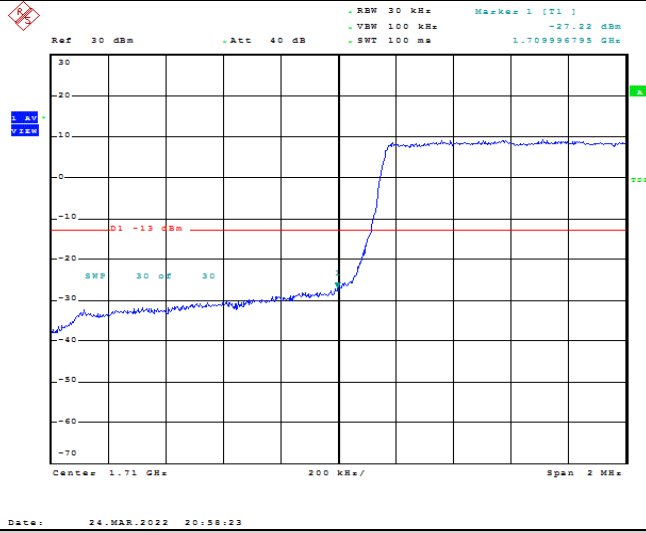
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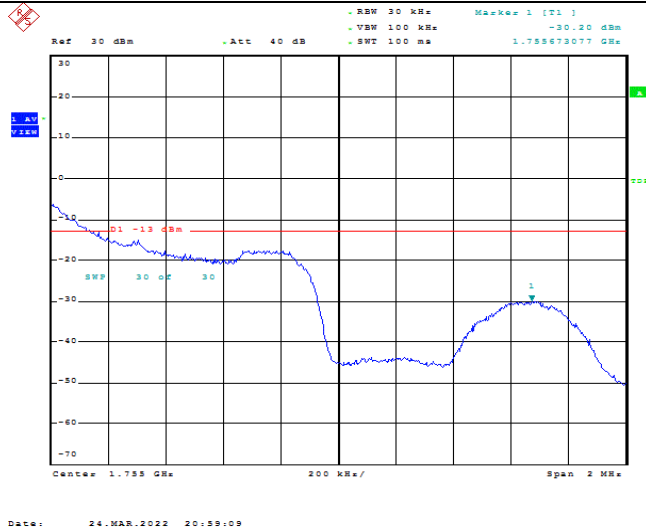
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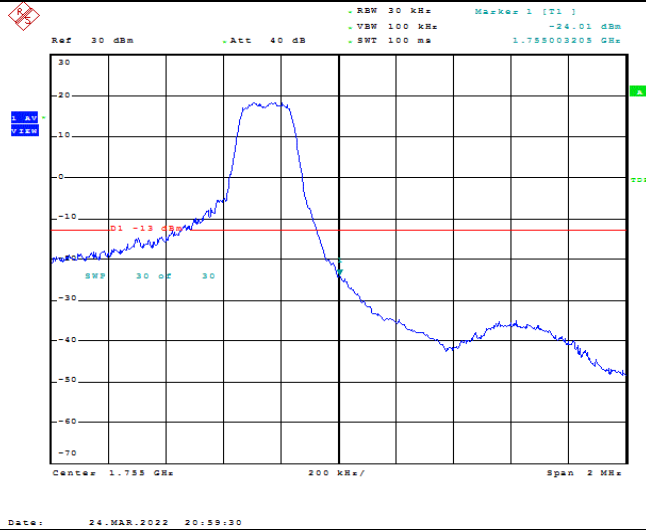
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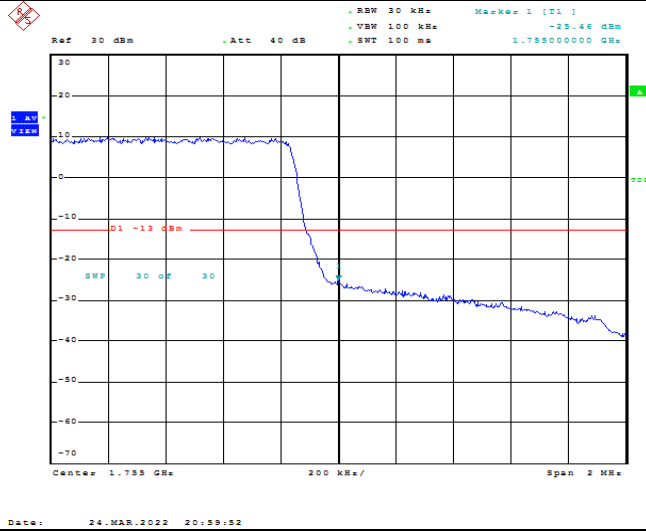
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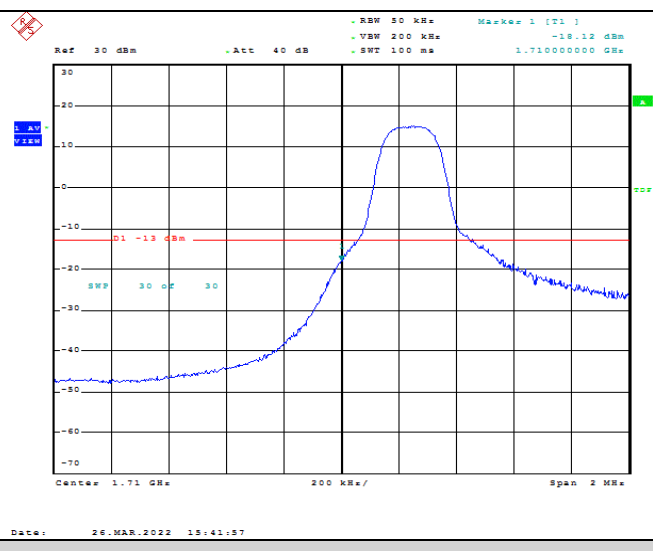
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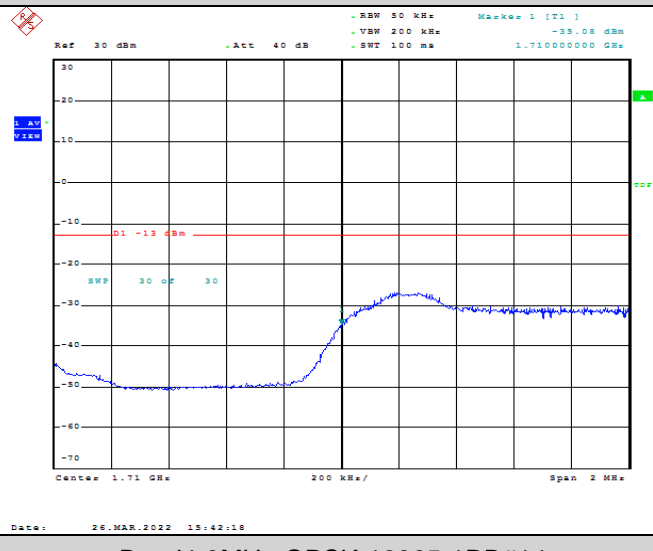
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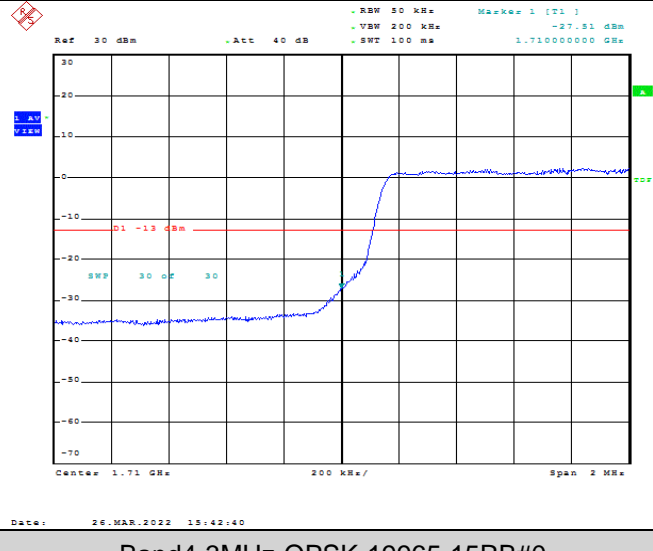
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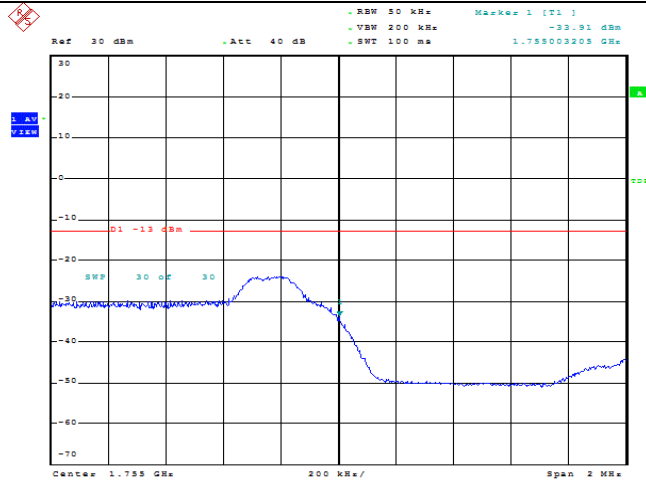
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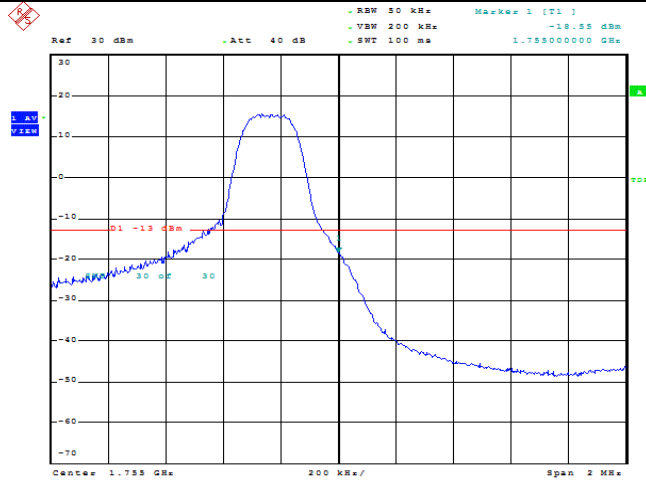


Band4-3MHz-QPSK-19965-15RB#0



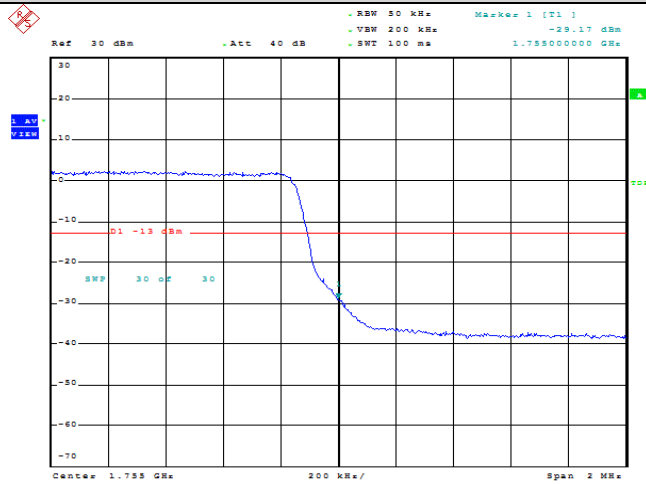
Date: 26.MAR.2022 15:43:14

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



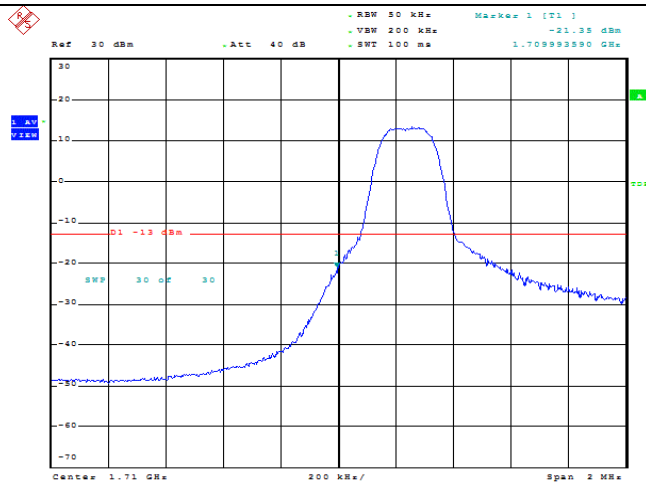
Date: 26.MAR.2022 15:43:36

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



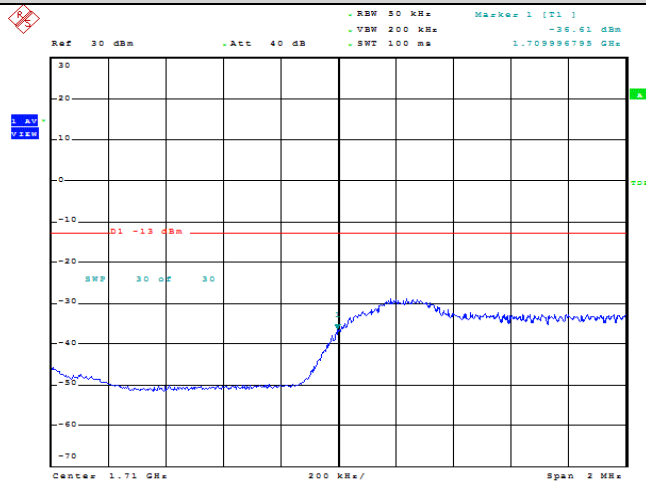
Date: 26.MAR.2022 15:43:57

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



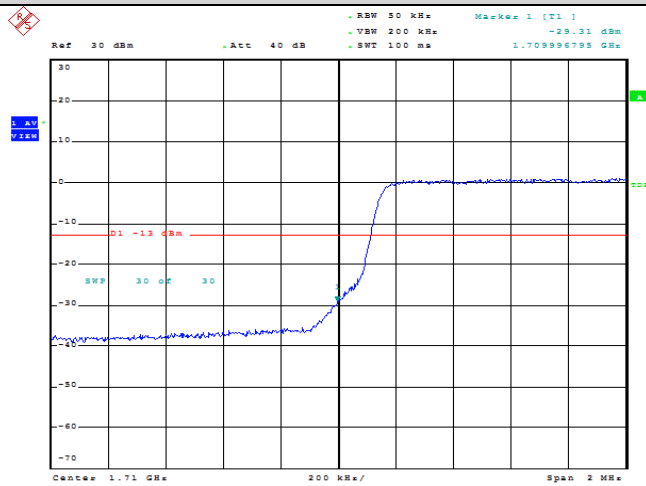
Date: 26.MAR.2022 15:42:07

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



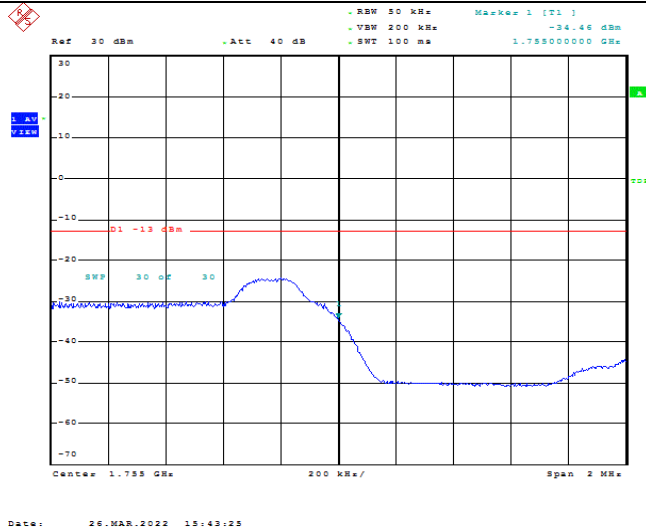
Date: 26.MAR.2022 15:42:29

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

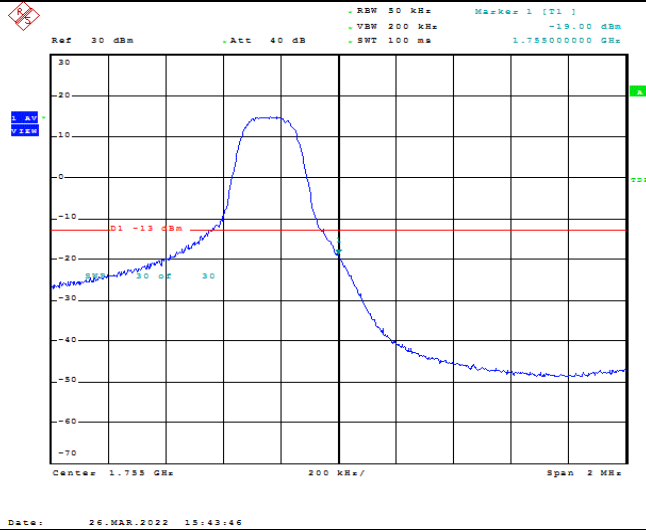


Date: 26.MAR.2022 15:42:50

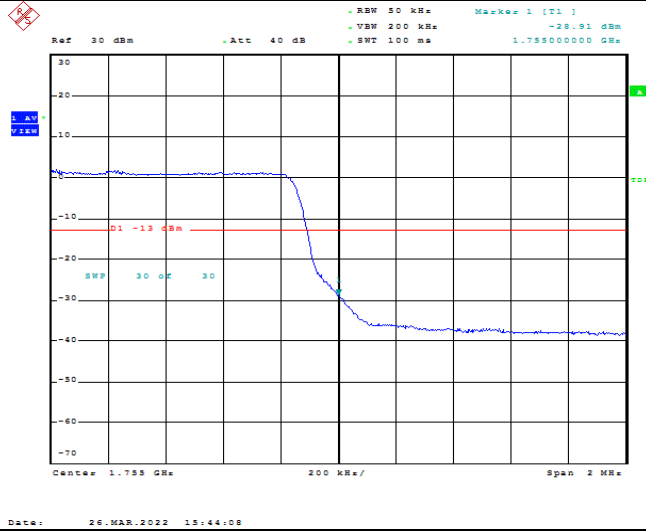
Band4-3MHz-16QAM-19965-15RB#0



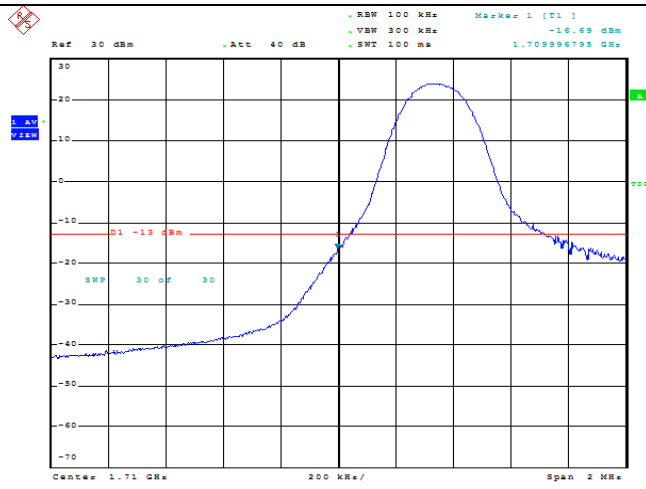
Band4-3MHz-16QAM-20385-1RB#0



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

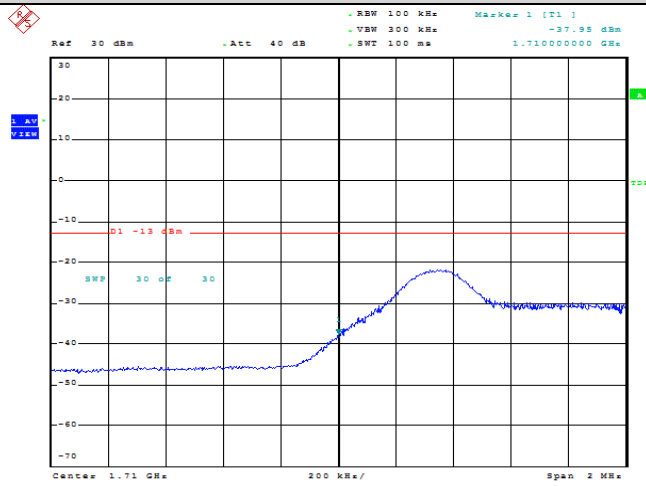


Band4-3MHz-16QAM-20385-15RB#0



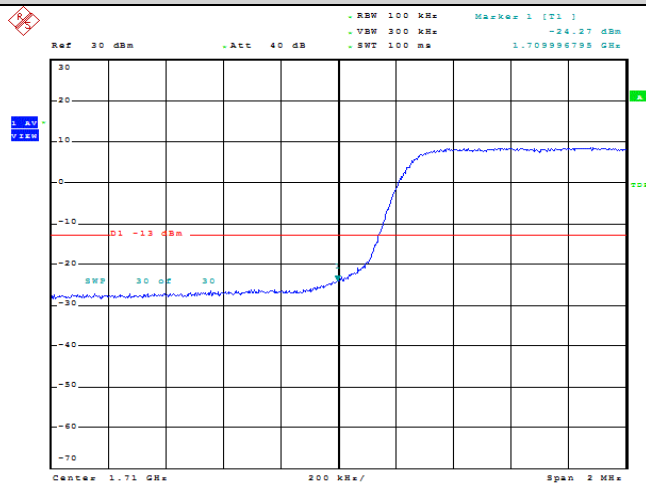
Date: 24.MAR.2022 21:15:40

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



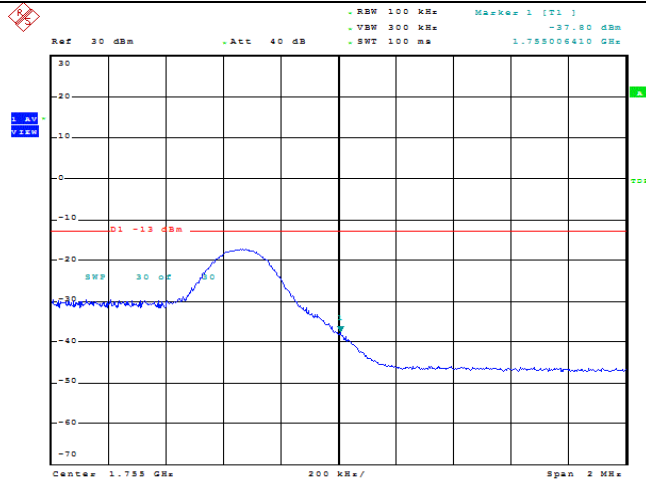
Date: 24.MAR.2022 21:16:01

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



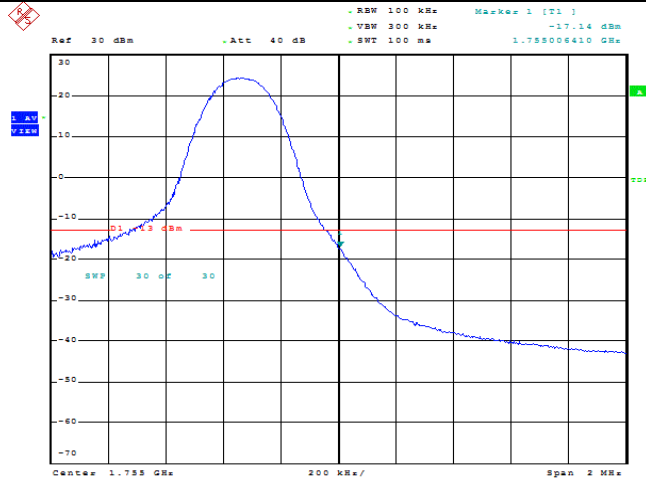
Date: 24.MAR.2022 21:16:23

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



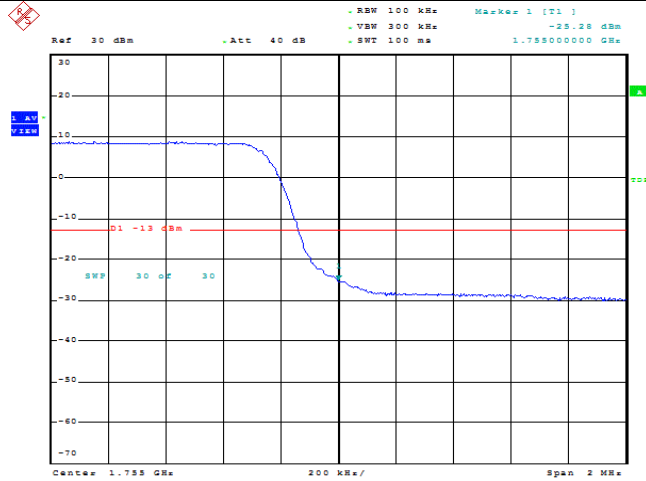
Date: 24.MAR.2022 21:16:58

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



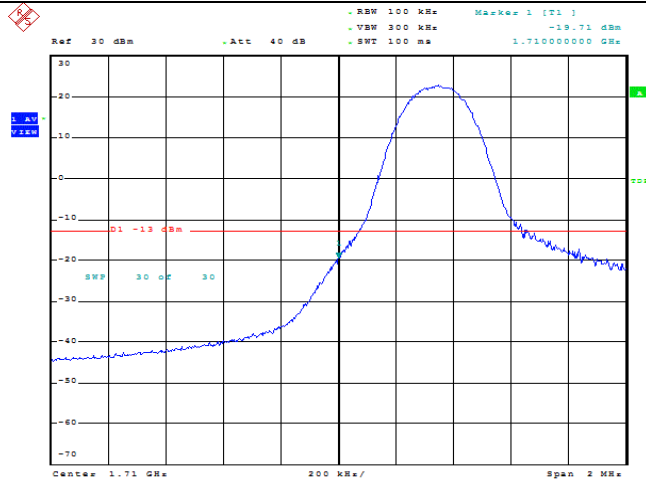
Date: 24.MAR.2022 21:17:20

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



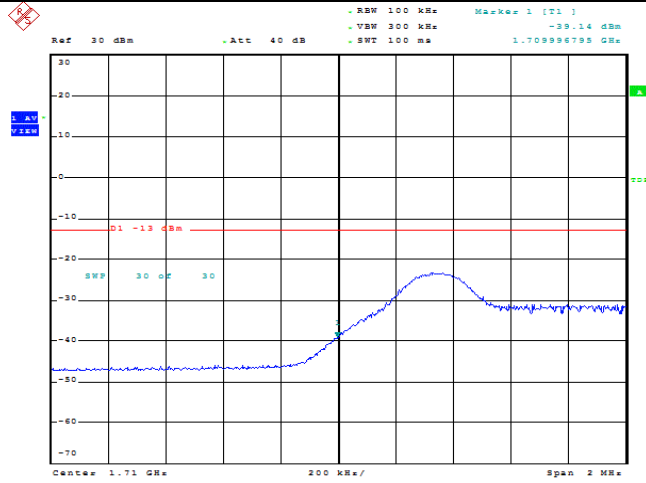
Date: 24.MAR.2022 21:17:41

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



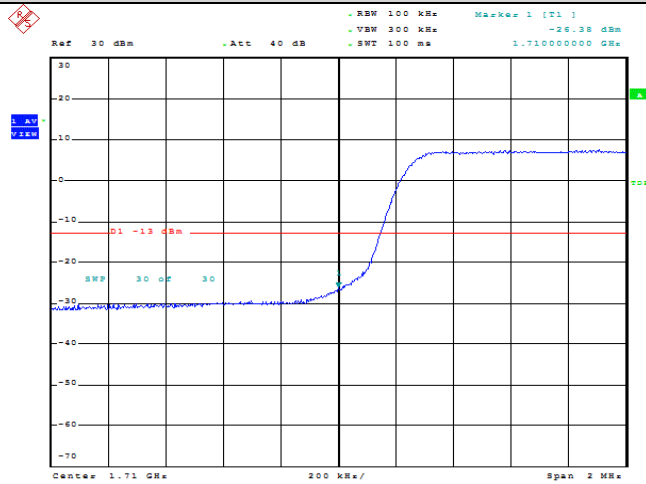
Date: 24.MAR.2022 21:15:51

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



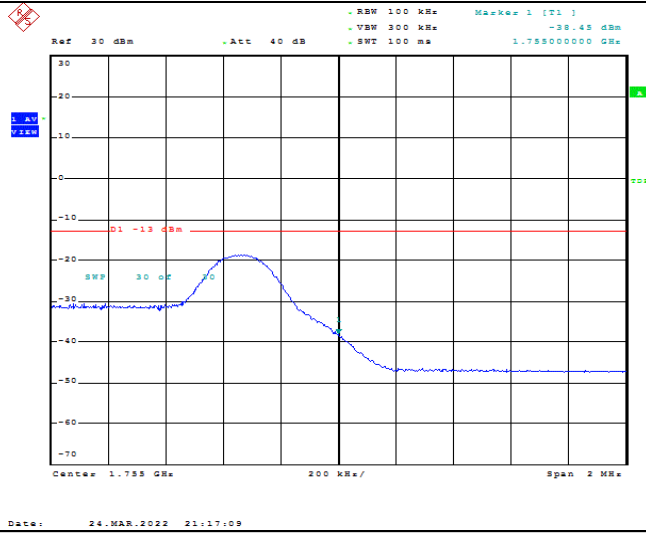
Date: 24.MAR.2022 21:16:12

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

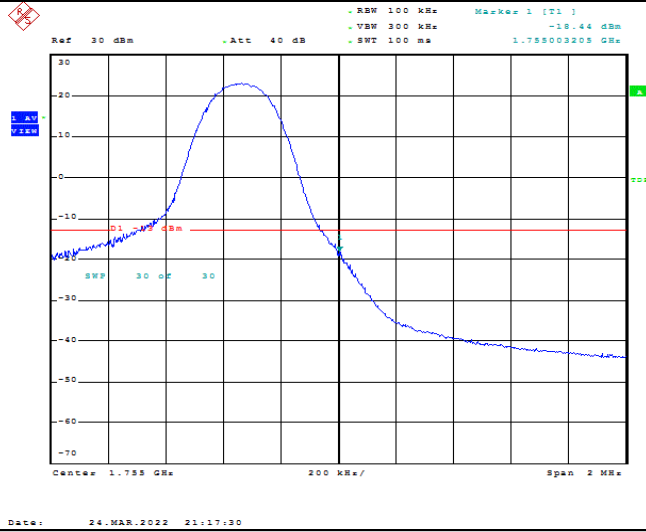


Date: 24.MAR.2022 21:16:34

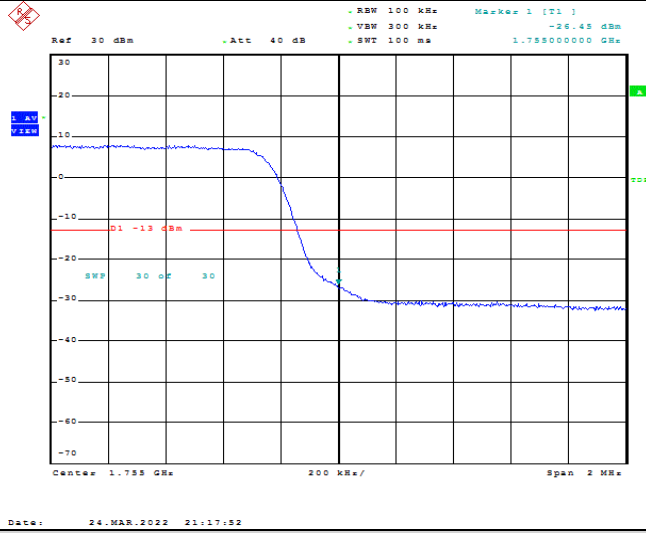
Band4-5MHz-16QAM-19975-25RB#0



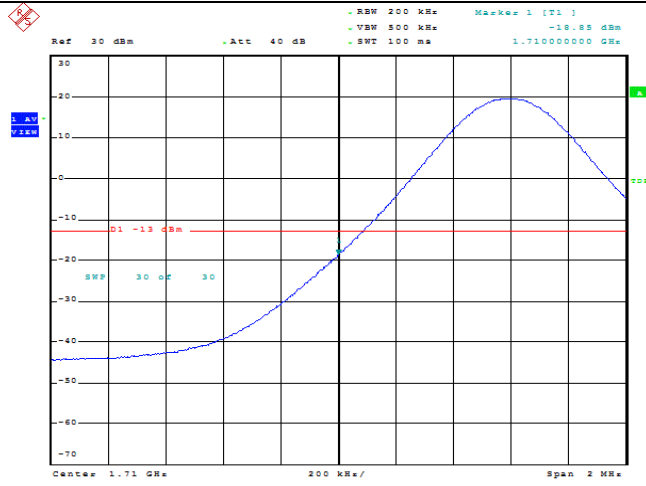
Band4-5MHz-16QAM-20375-1RB#0



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

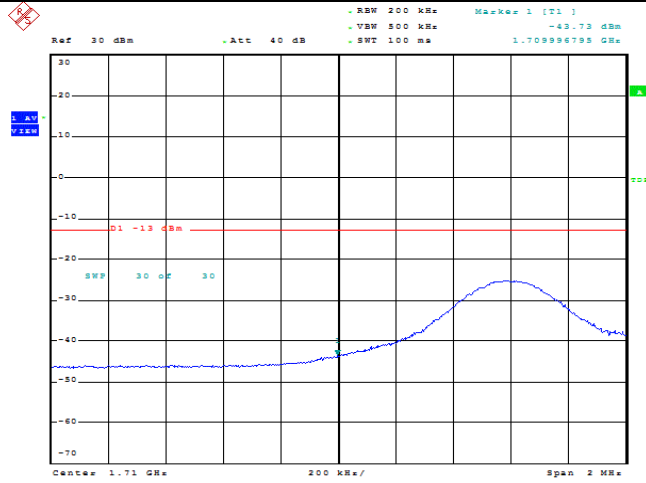


Band4-5MHz-16QAM-20375-25RB#0



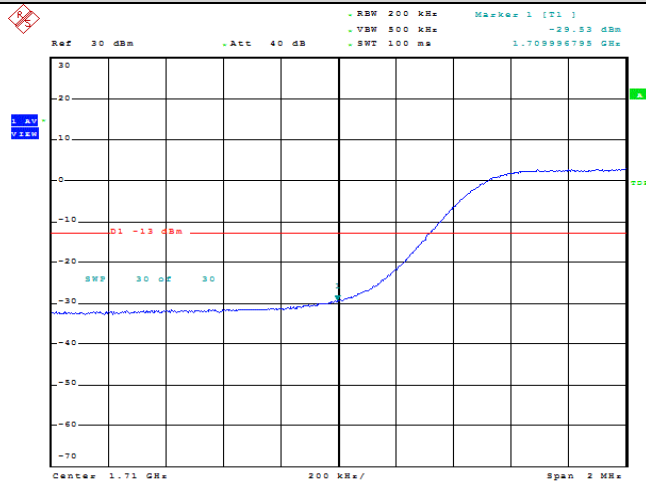
Date: 26.MAR.2022 15:44:29

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



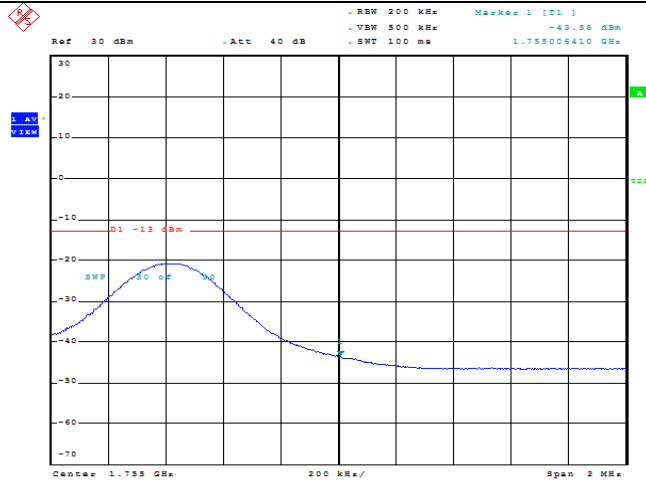
Date: 26.MAR.2022 15:44:50

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



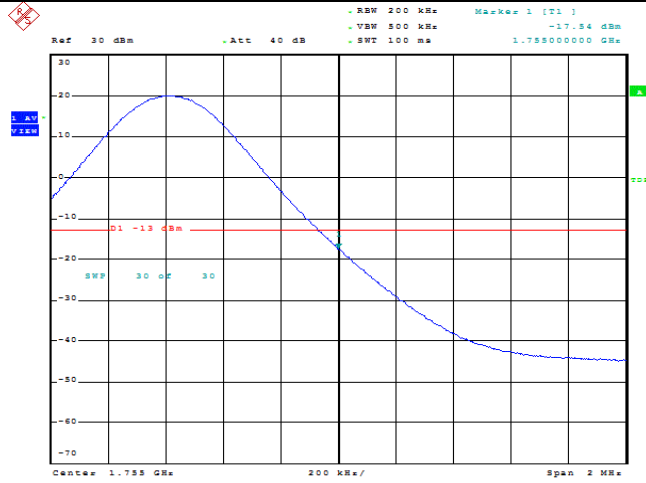
Date: 26.MAR.2022 15:45:12

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



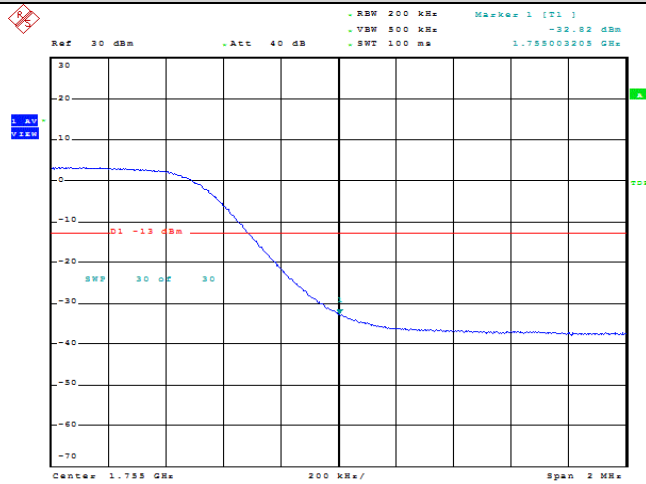
Date: 26.MAR.2022 15:45:47

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



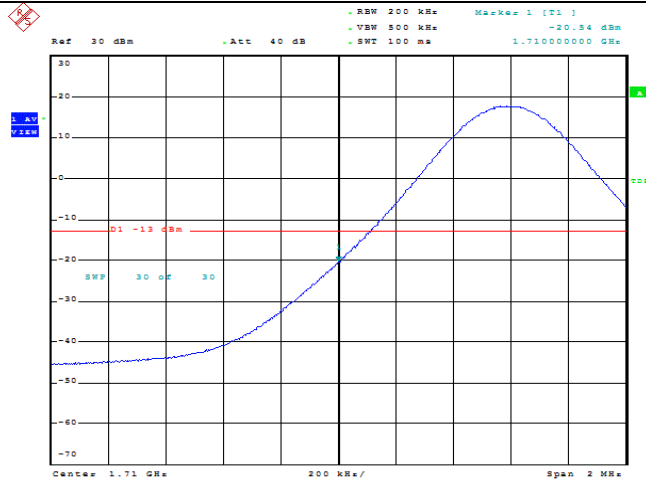
Date: 26.MAR.2022 15:46:09

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



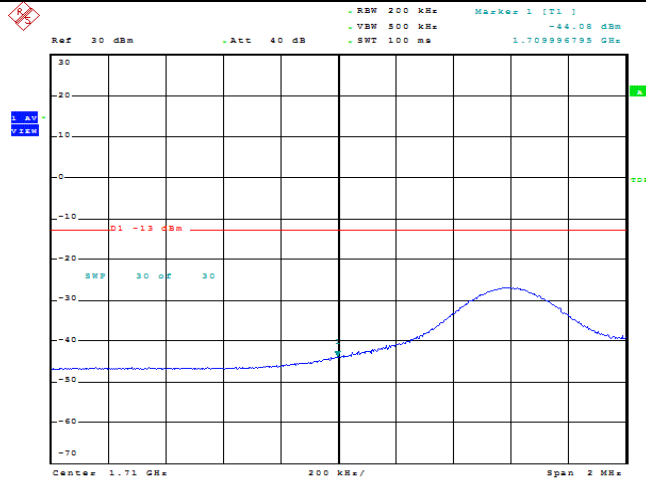
Date: 26.MAR.2022 15:46:31

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



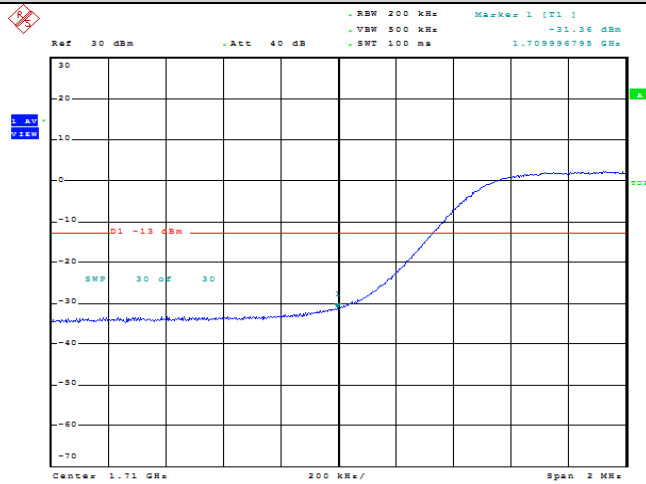
Date: 26.MAR.2022 15:44:39

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



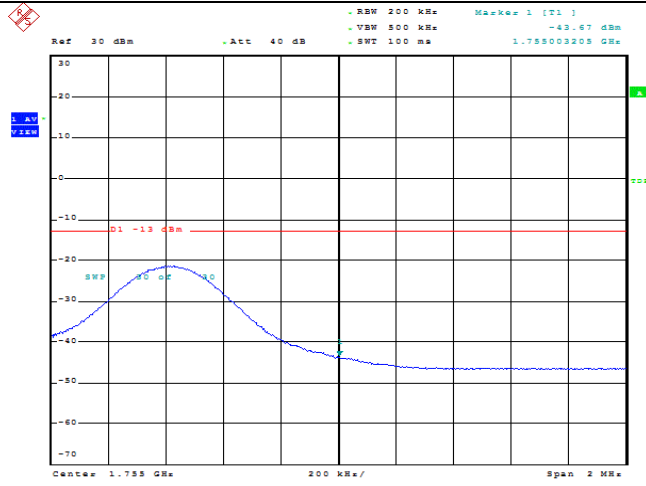
Date: 26.MAR.2022 15:45:01

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



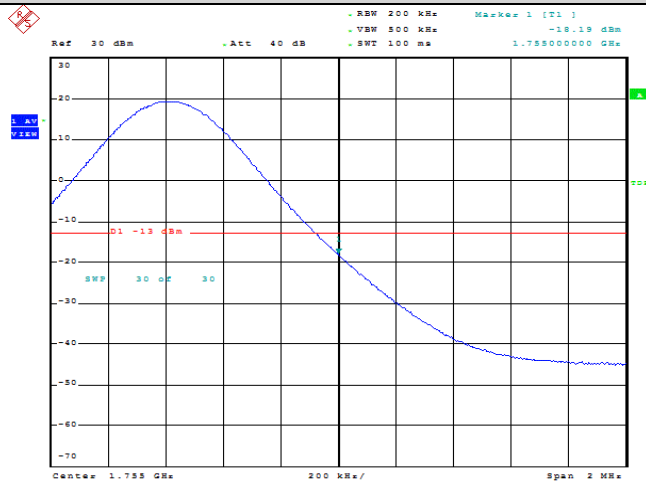
Date: 26.MAR.2022 15:45:23

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



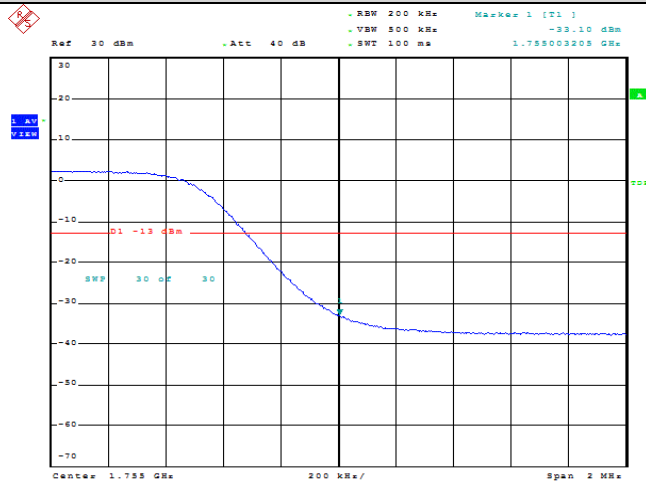
Date: 26.MAR.2022 15:45:58

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



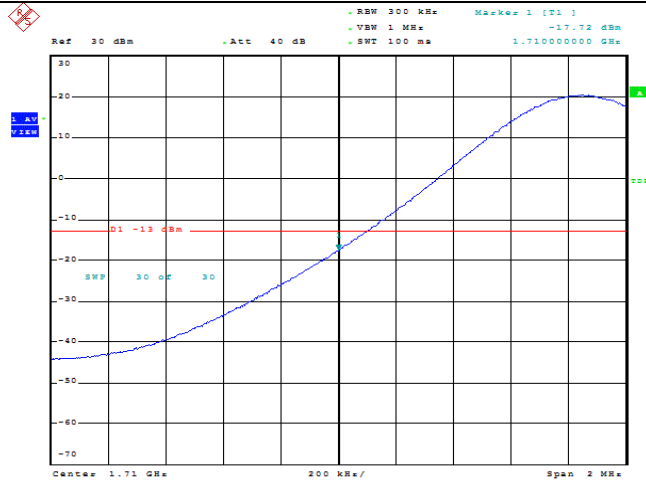
Date: 26.MAR.2022 15:46:19

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



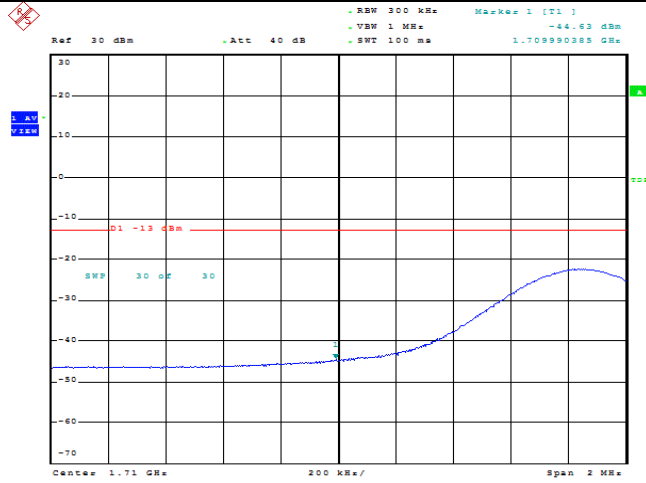
Date: 26.MAR.2022 15:46:42

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



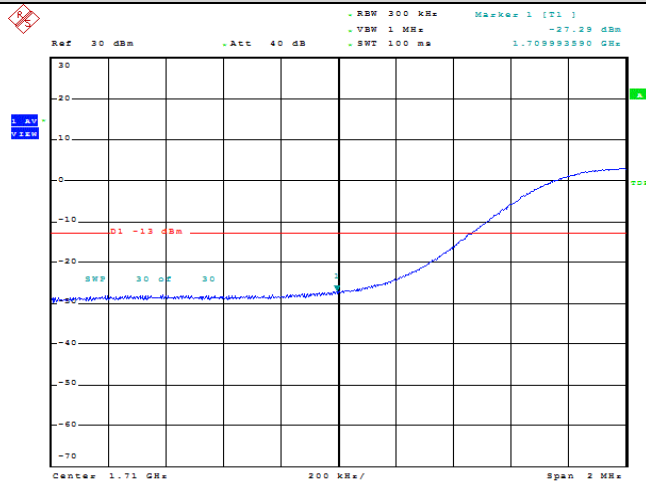
Date: 26.MAR.2022 15:47:03

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



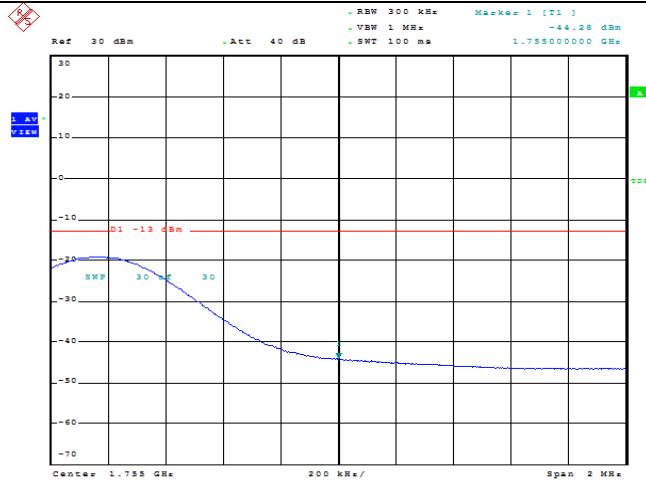
Date: 26.MAR.2022 15:47:25

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



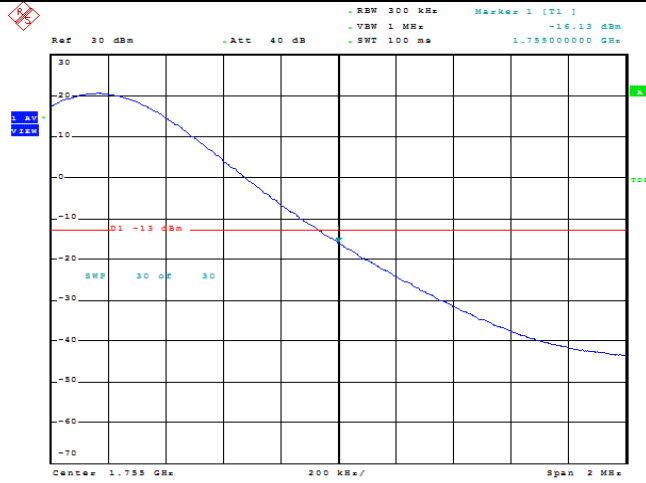
Date: 26.MAR.2022 15:47:47

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



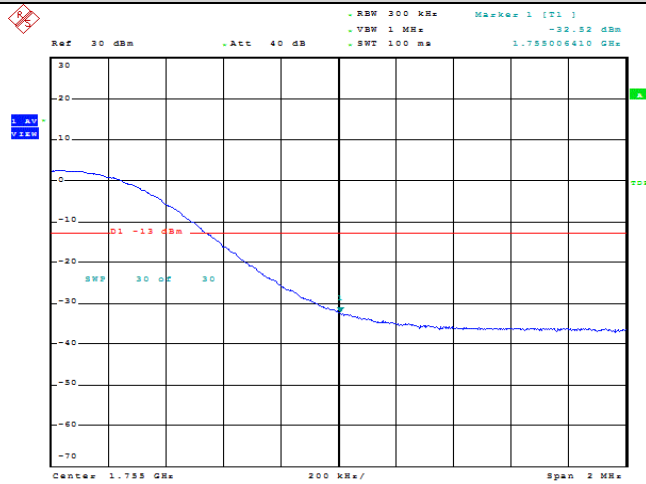
Date: 26.MAR.2022 15:48:22

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



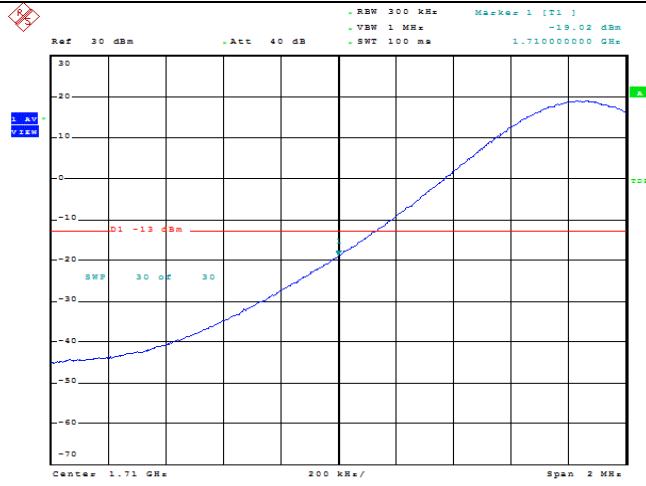
Date: 26.MAR.2022 15:48:44

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



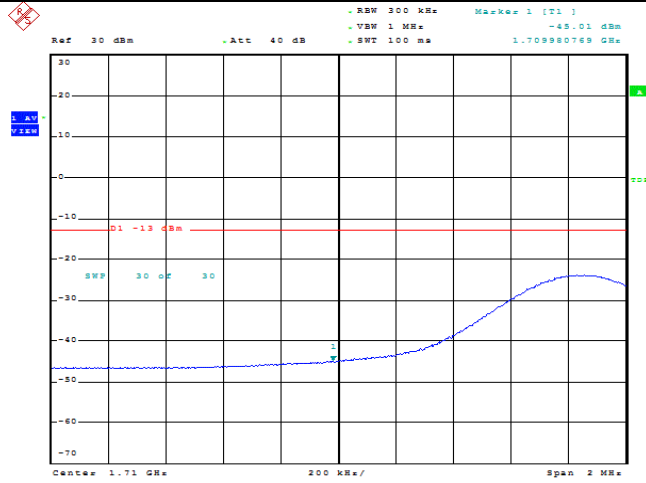
Date: 26.MAR.2022 15:49:06

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



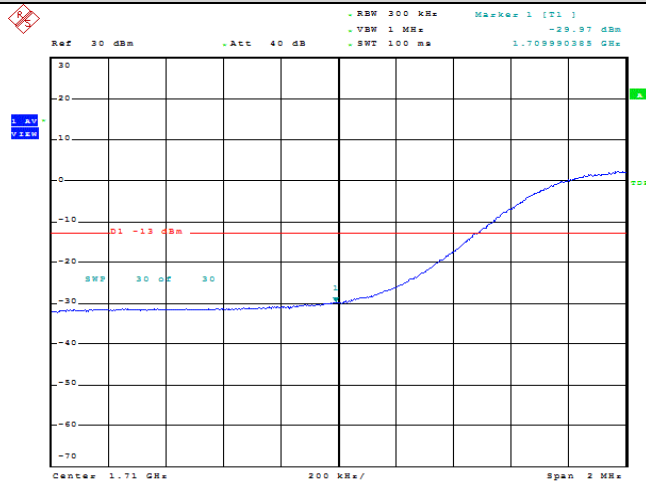
Date: 26.MAR.2022 15:47:14

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



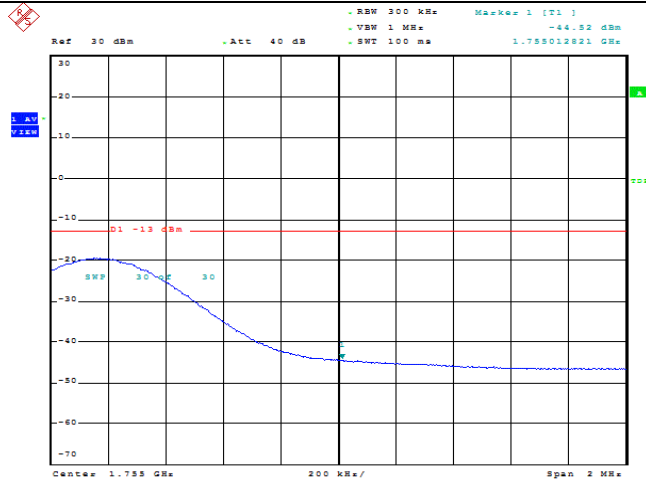
Date: 26.MAR.2022 15:47:36

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



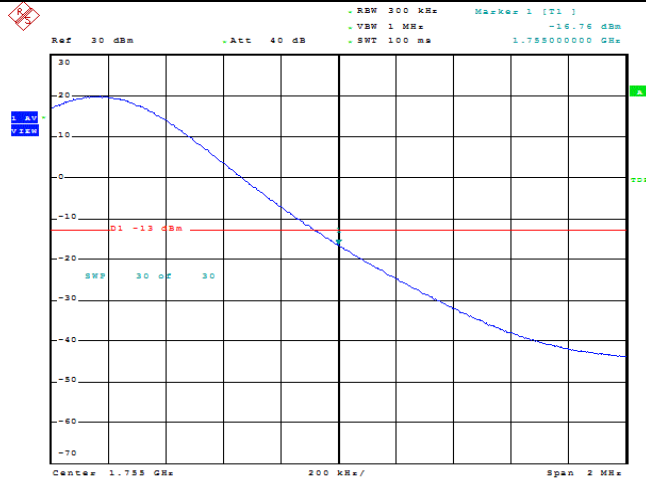
Date: 26.MAR.2022 15:47:58

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



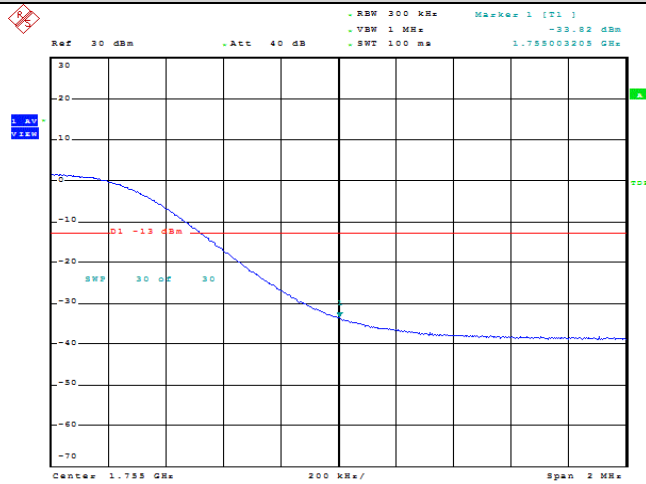
Date: 26.MAR.2022 15:48:33

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



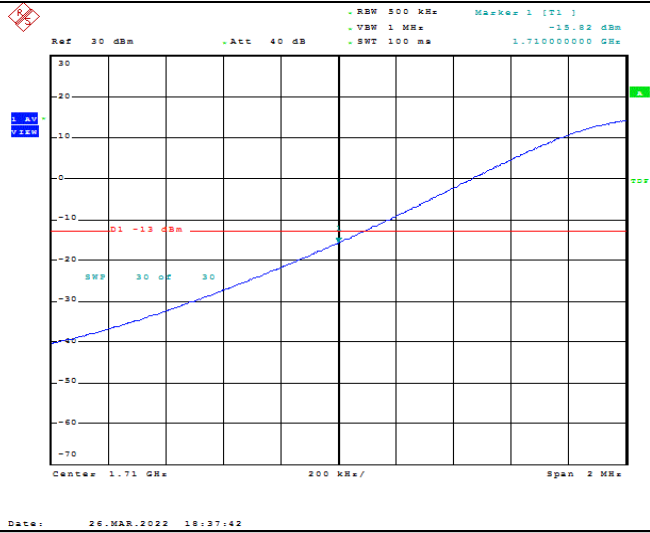
Date: 26.MAR.2022 15:48:55

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

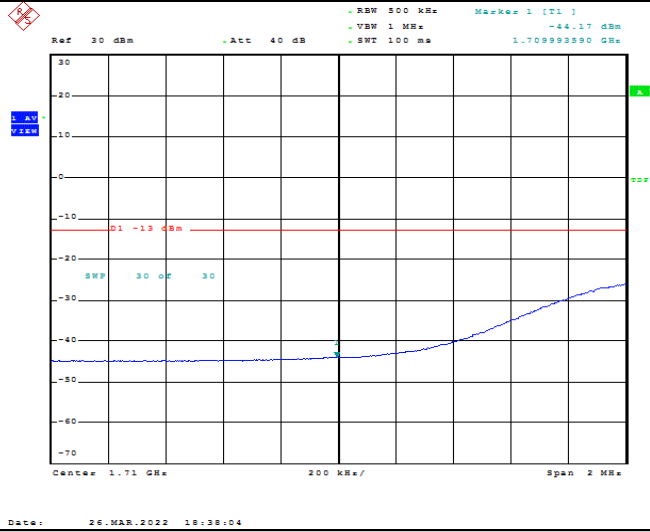


Date: 26.MAR.2022 15:49:17

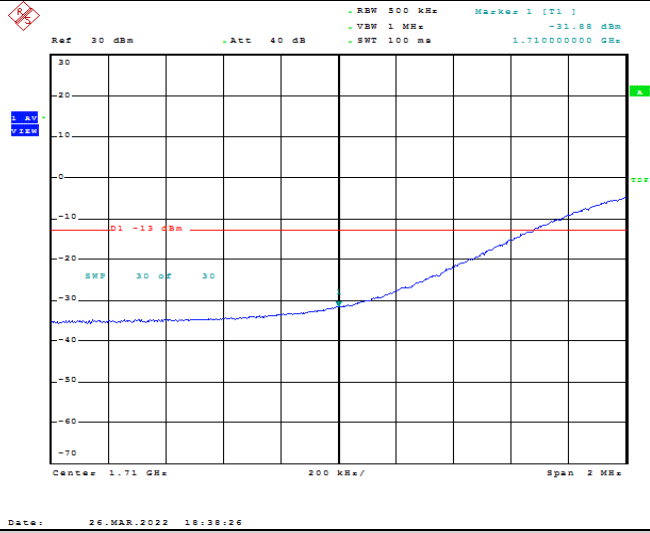
Band4-15MHz-16QAM-20325-75RB#0



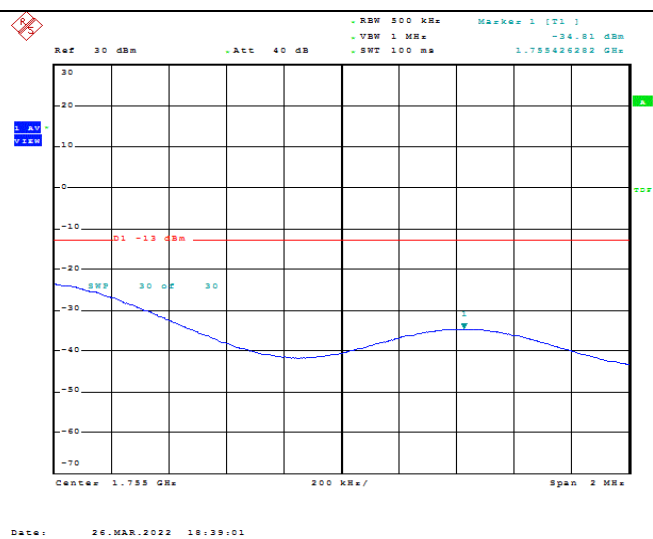
Band4-20MHz-QPSK-20050-1RB#0



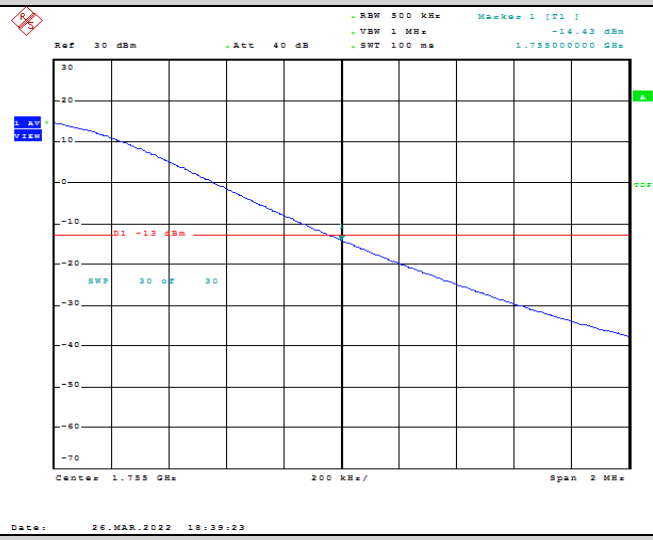
Band4-20MHz-QPSK-20050-1RB#99



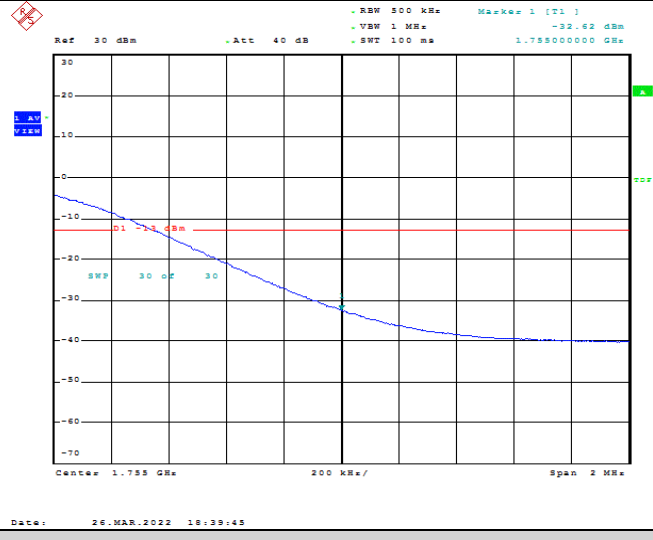
Band4-20MHz-QPSK-20050-100RB#0



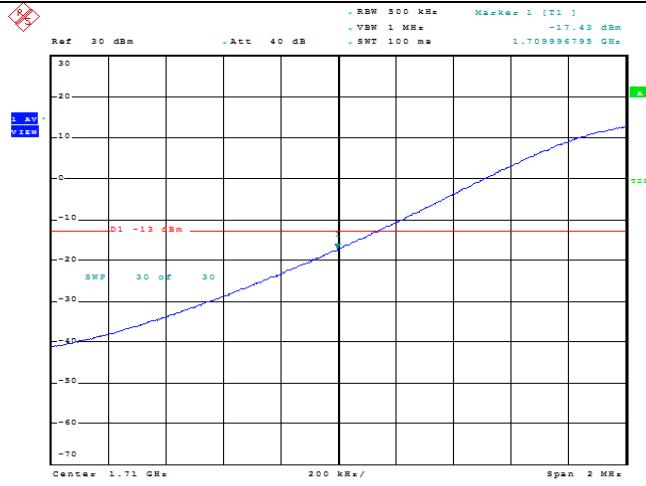
Band4-20MHz-QPSK-20300-1RB#0



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

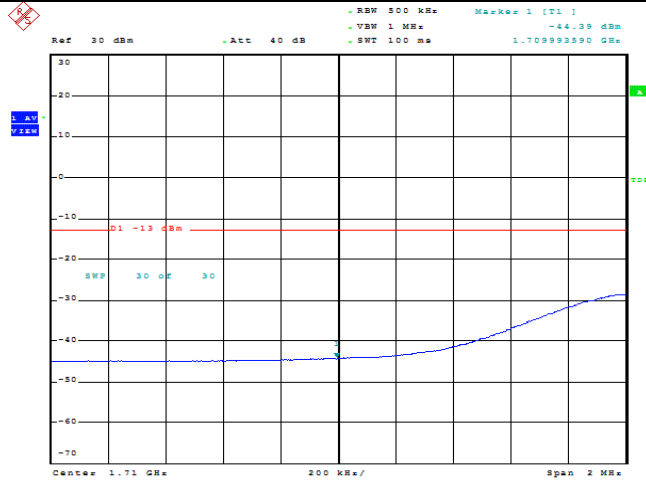


Band4-20MHz-QPSK-20300-100RB#0



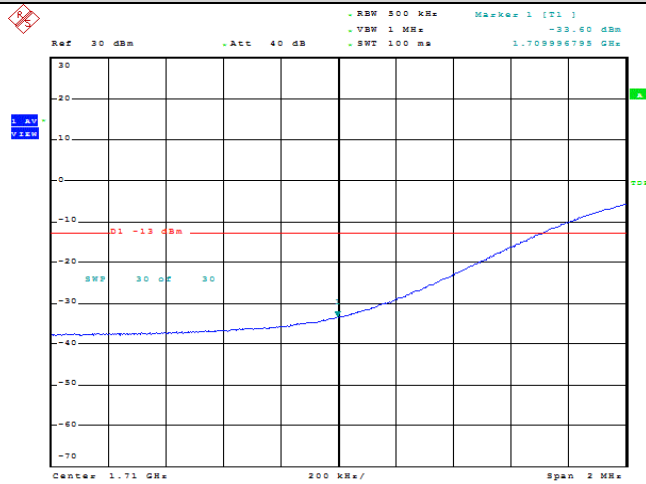
Date: 26.MAR.2022 18:37:53

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



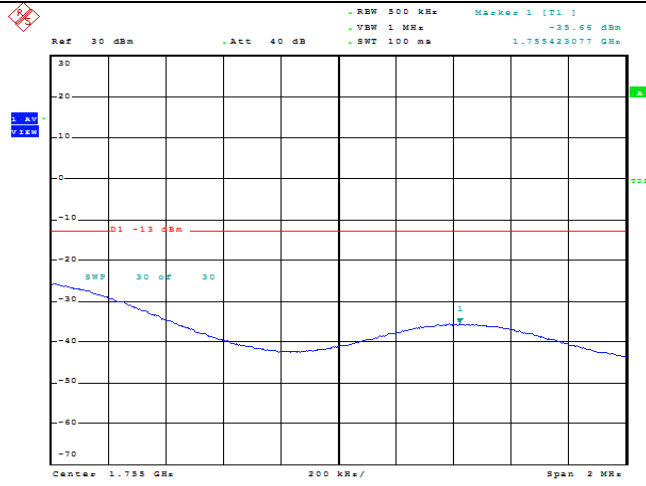
Date: 26.MAR.2022 18:38:14

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



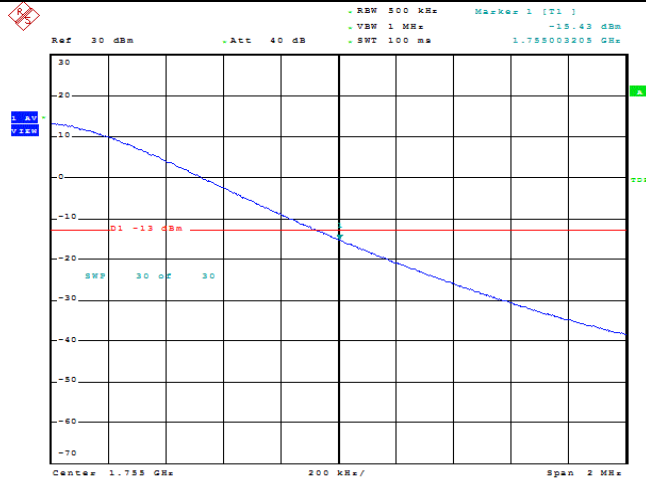
Date: 26.MAR.2022 18:38:37

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



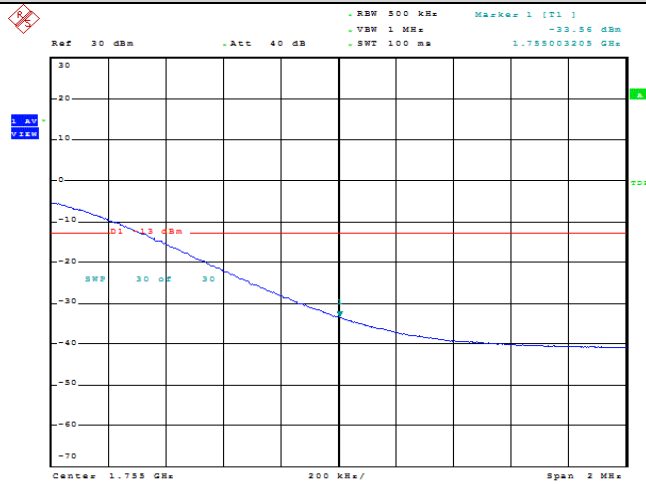
Date: 26.MAR.2022 18:39:12

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



Date: 26.MAR.2022 18:39:34

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



Date: 26.MAR.2022 18:39:57

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

1.5. Appendix E: Conducted Spurious Emission

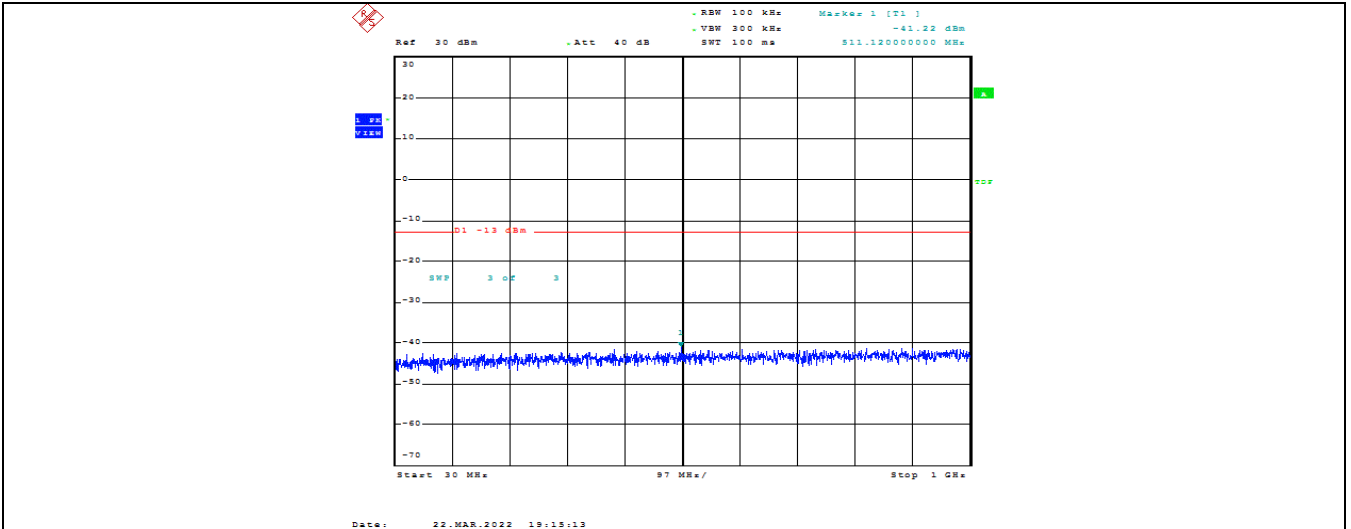
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-41.22	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~2000MHz	-31.51	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:2000~20000MHz	-28.13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41.02	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-30.82	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-28.73	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-41.34	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~2000MHz	-30.65	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:2000~20000MHz	-28.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-40.89	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~2000MHz	-31.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:2000~20000MHz	-28.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.03	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.48	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-41.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~2000MHz	-31.63	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:2000~20000MHz	-26.99	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-41.1	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~2000MHz	-30.56	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:2000~20000MHz	-28.78	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41.2	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-30.74	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-27.38	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~2000MHz	-31.25	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:2000~20000MHz	-28.73	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-41.26	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~2000MHz	-30.88	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:2000~20000MHz	-28.51	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.16	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.05	PASS

Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~2000MHz	-30.7	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:2000~20000MHz	-28.6	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-41.4	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~2000MHz	-31.18	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:2000~20000MHz	-26.92	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-40.88	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.31	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-28.94	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-41.31	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~2000MHz	-31.47	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:2000~20000MHz	-28.4	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~2000MHz	-31.59	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:2000~20000MHz	-28.42	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.24	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.29	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.28	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-40.49	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~2000MHz	-31.46	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:2000~20000MHz	-28.22	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-41.2	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~2000MHz	-31.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:2000~20000MHz	-27.84	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-40.77	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.17	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-28.6	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-41.43	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~2000MHz	-30.23	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:2000~20000MHz	-28.83	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-41.1	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~2000MHz	-31.27	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:2000~20000MHz	-29.53	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.09	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.48	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.79	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-41.03	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~2000MHz	-31.15	PASS

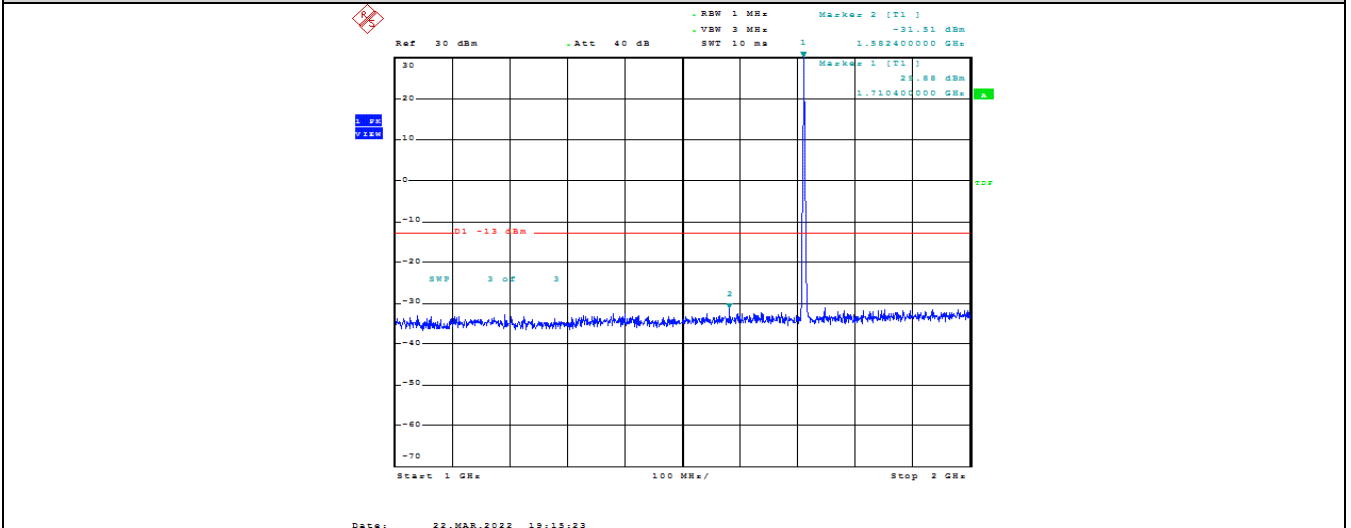
Band4	10MHz	16QAM	20350	1RB#0	Range3:2000~20000MHz	-28.01	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-40.73	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~2000MHz	-31.32	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:2000~20000MHz	-28.79	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-41	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.4	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-27.34	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-40.85	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~2000MHz	-30.86	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:2000~20000MHz	-28.55	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-41.46	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~2000MHz	-31.07	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:2000~20000MHz	-28.35	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.34	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.89	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-40.62	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~2000MHz	-30.96	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:2000~20000MHz	-28.15	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-40.94	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~2000MHz	-31.04	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:2000~20000MHz	-29.11	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-40.61	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.5	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-28.95	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-40.59	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~2000MHz	-31.19	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:2000~20000MHz	-28.84	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-40.32	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~2000MHz	-30.35	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:2000~20000MHz	-29.06	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-41.1	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-30.83	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-28.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~2000MHz	-31.39	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:2000~20000MHz	-28.38	PASS

Test Graphs



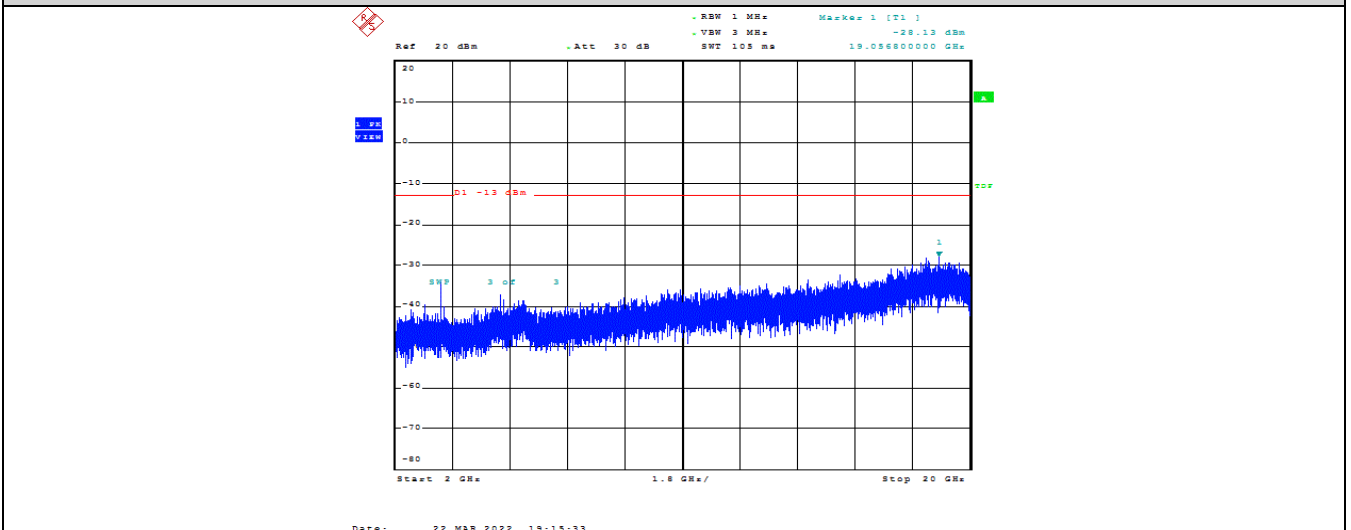
Date: 22.MAR.2022 19:15:13

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



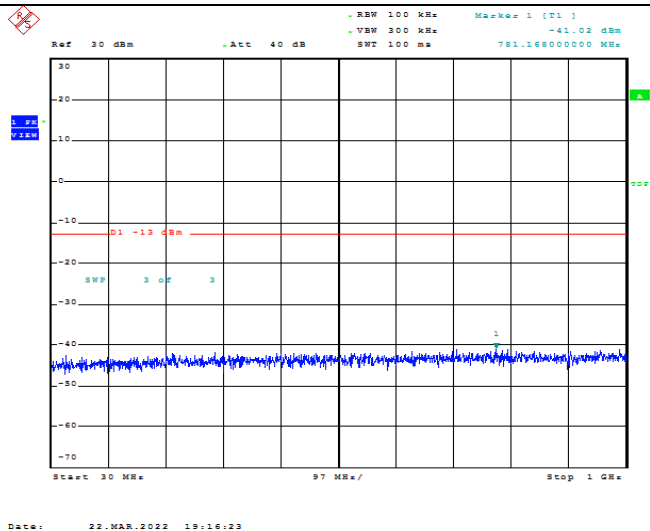
Date: 22.MAR.2022 19:15:23

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



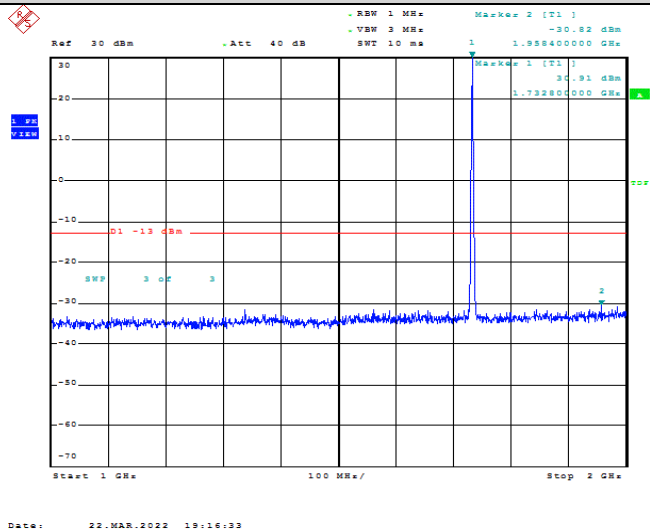
Date: 22.MAR.2022 19:15:33

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



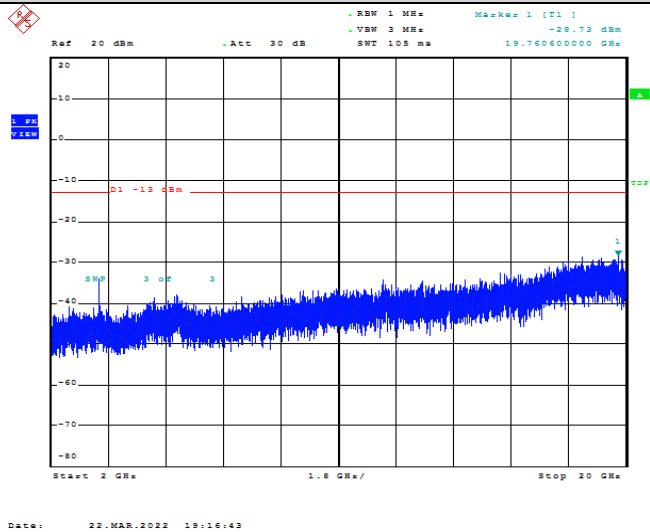
Date: 22.MAR.2022 19:16:23

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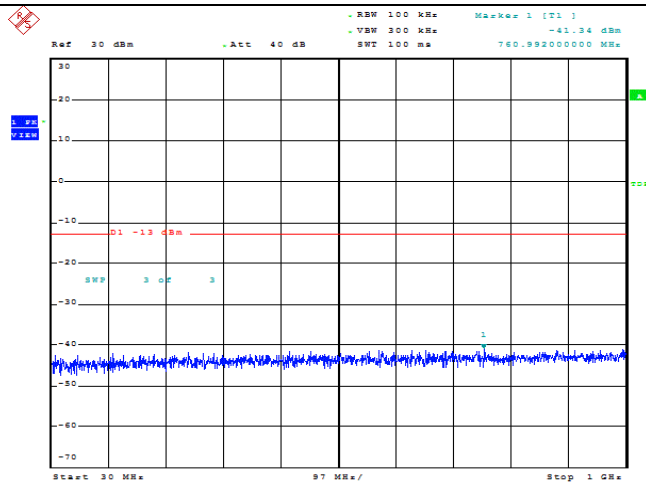
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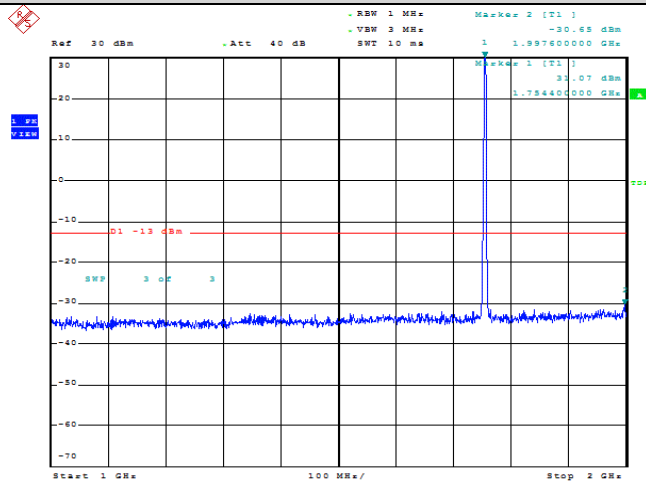
Date: 22.MAR.2022 19:16:43

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



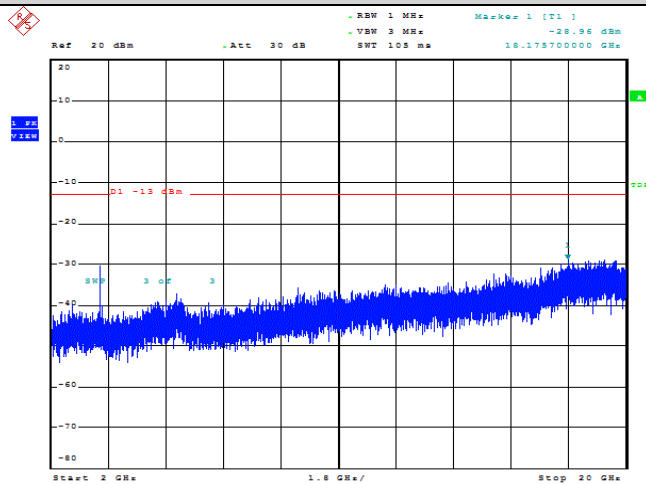
Date: 22.MAR.2022 19:17:44

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



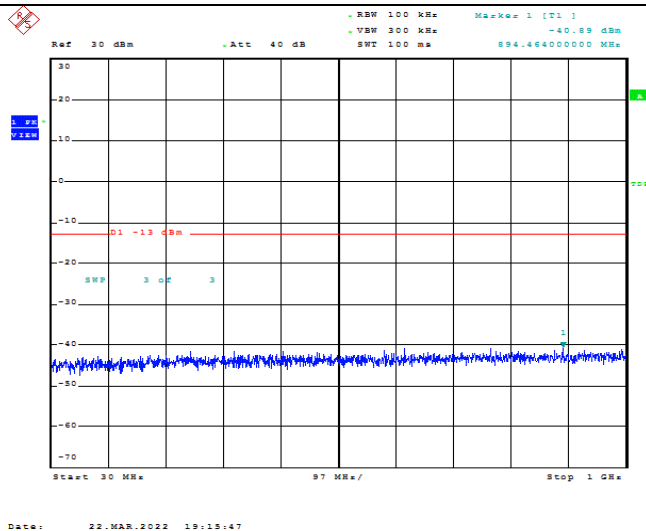
Date: 22.MAR.2022 19:17:54

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



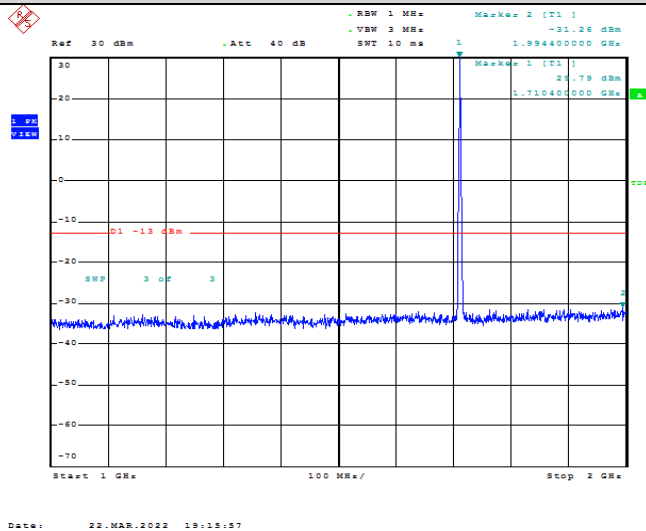
Date: 22.MAR.2022 19:18:04

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



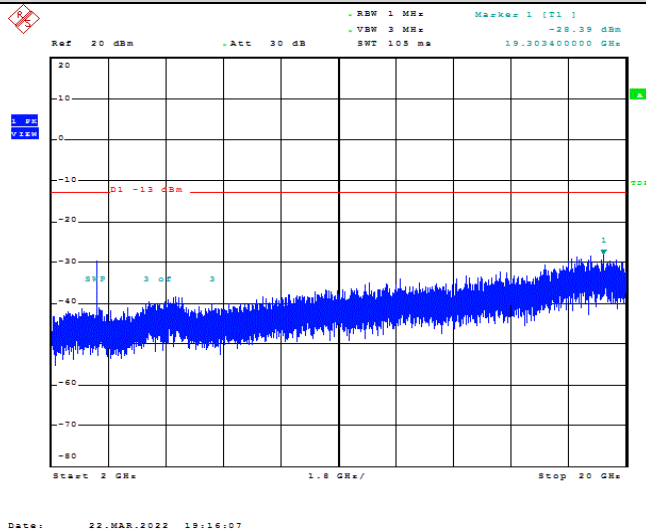
Date: 22.MAR.2022 19:15:47

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



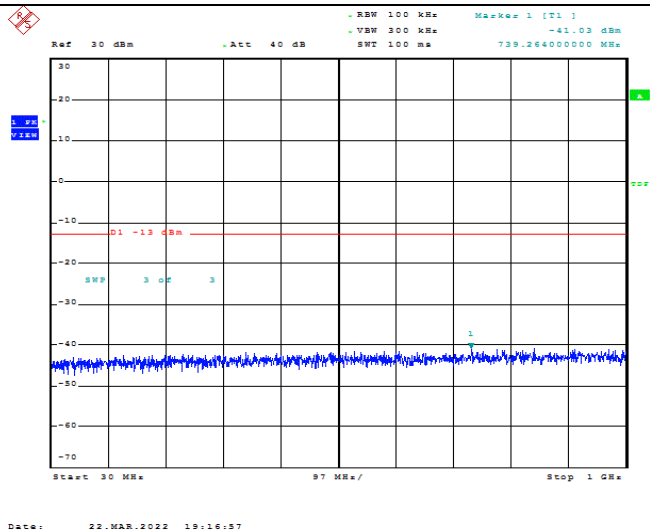
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Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~2000MHz



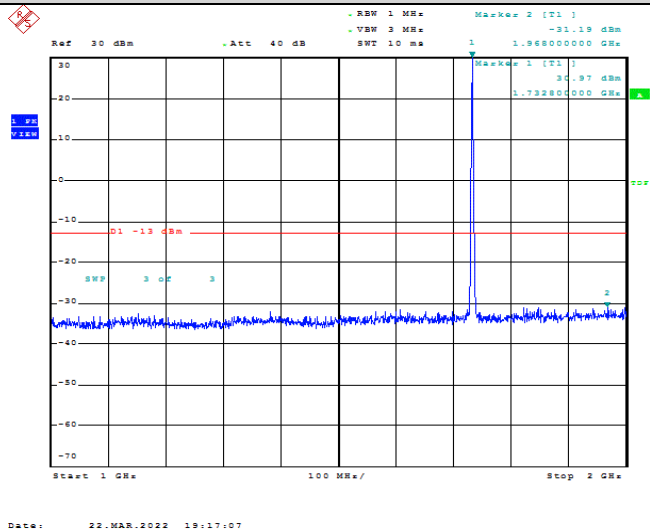
Date: 22.MAR.2022 19:16:07

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



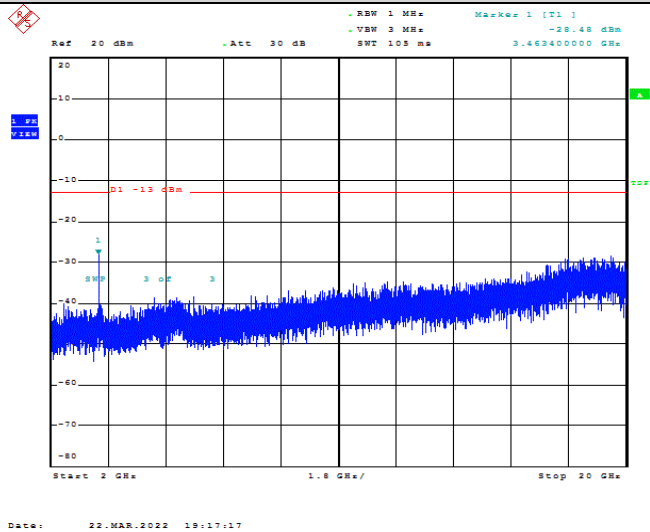
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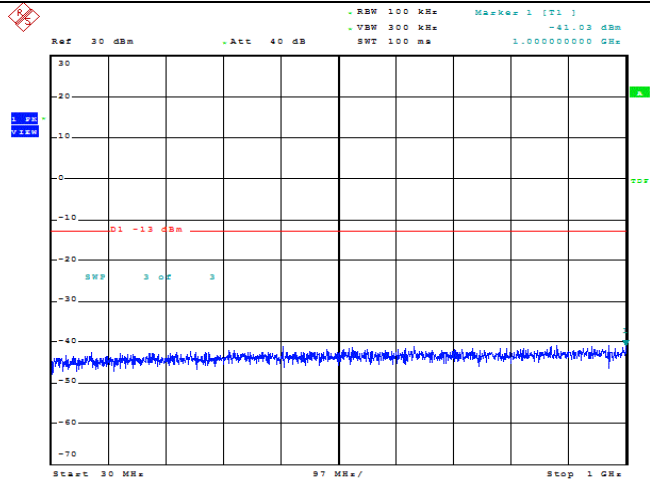
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Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz

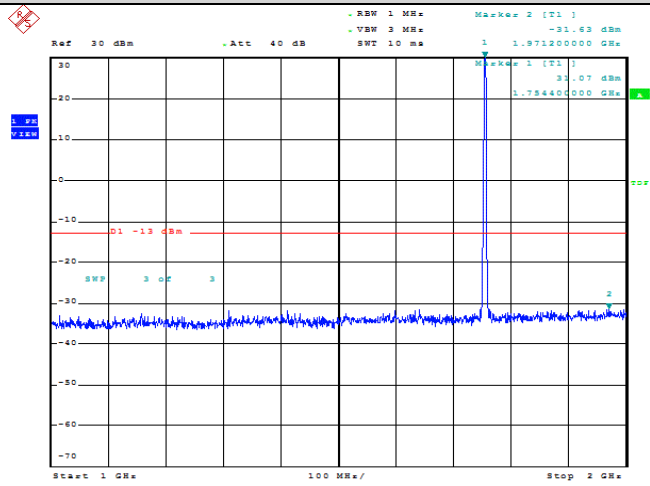


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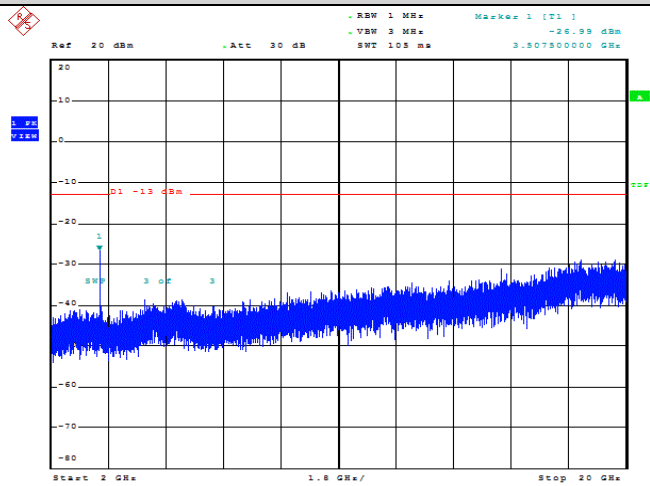
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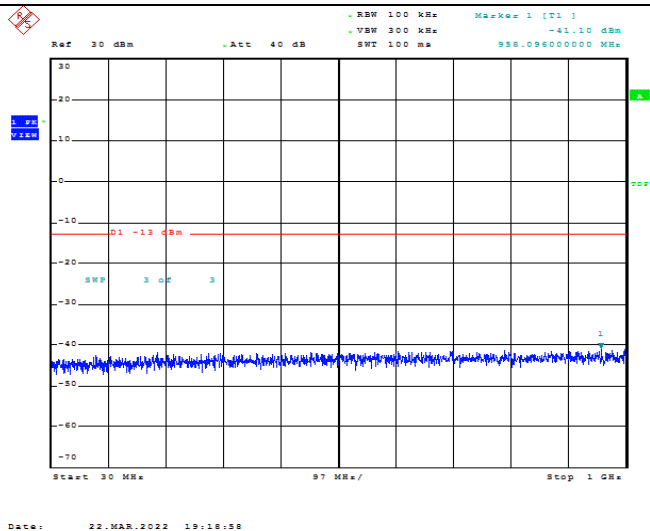
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Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~2000MHz

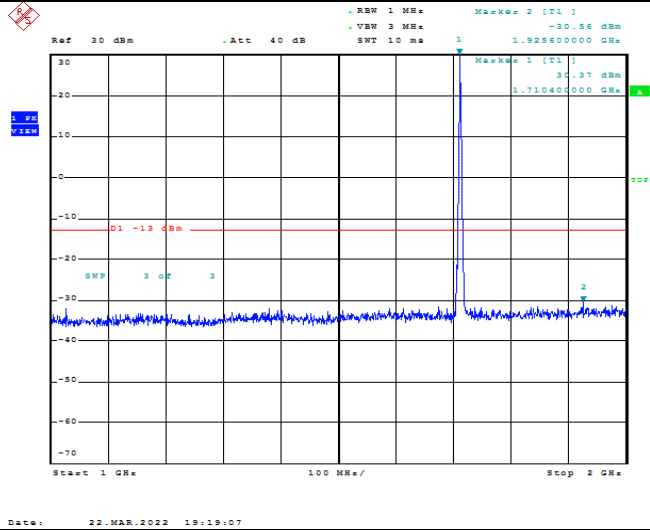


Band4-1.4MHz-16QAM-20393-1RB#0-Range3:2000~20000MHz



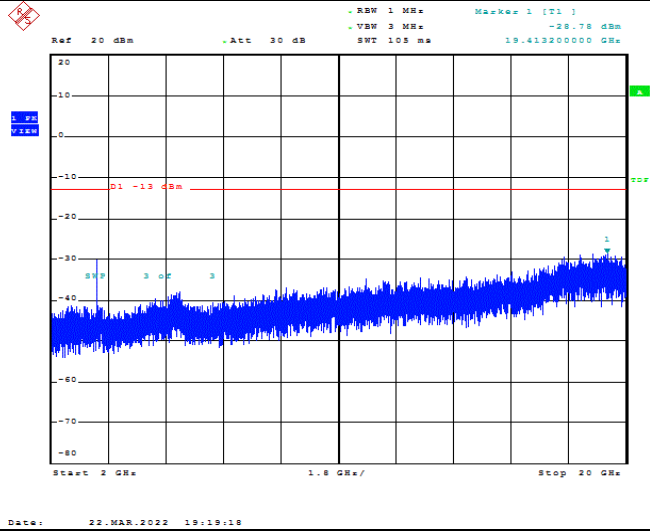
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Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



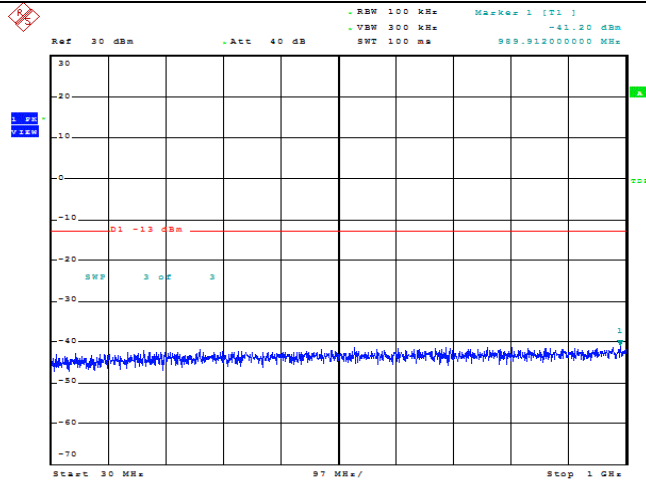
Date: 22.MAR.2022 19:19:07

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



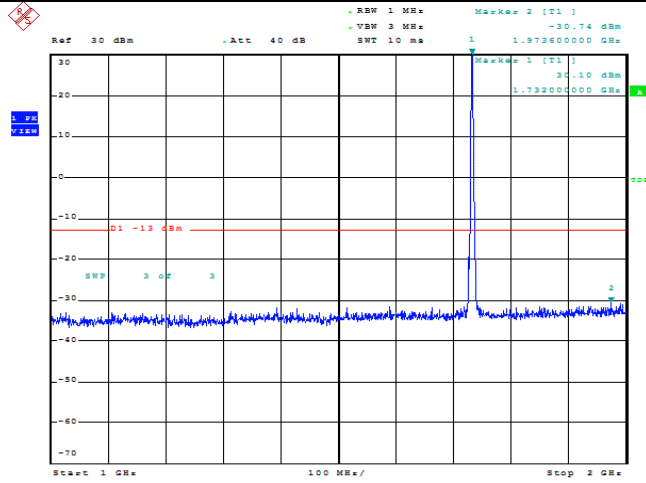
Date: 22.MAR.2022 19:19:18

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



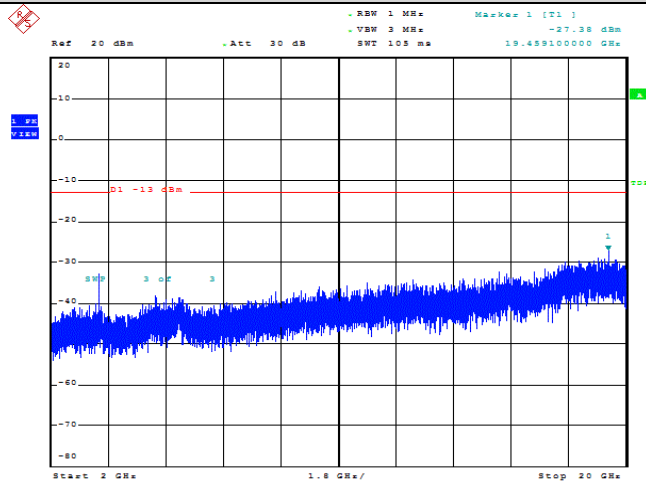
Date: 22.MAR.2022 19:20:08

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



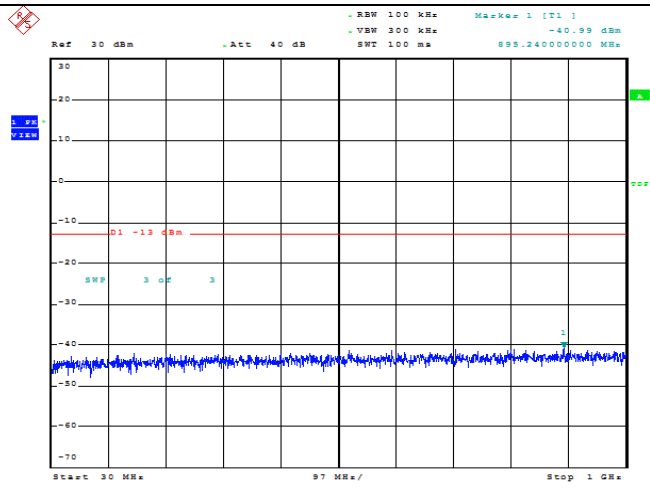
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Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



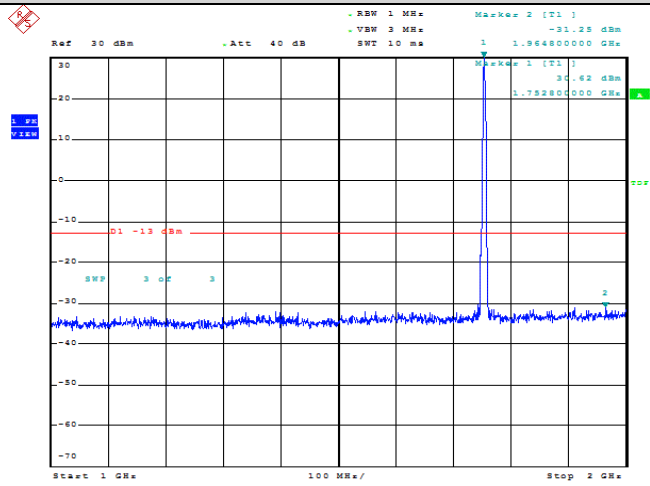
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Band4-3MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



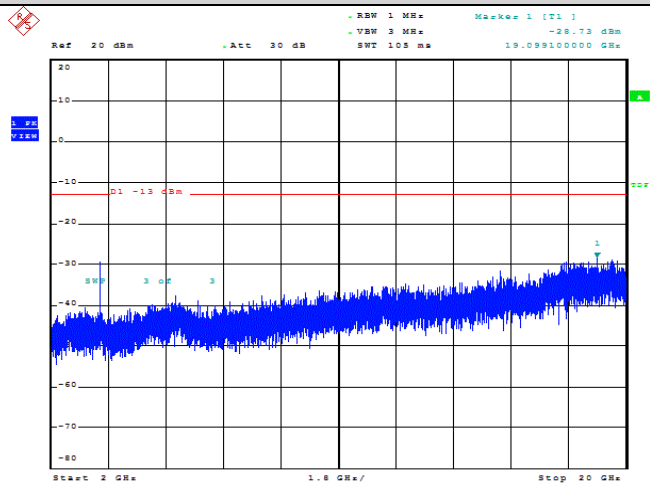
Date: 22.MAR.2022 19:21:18

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



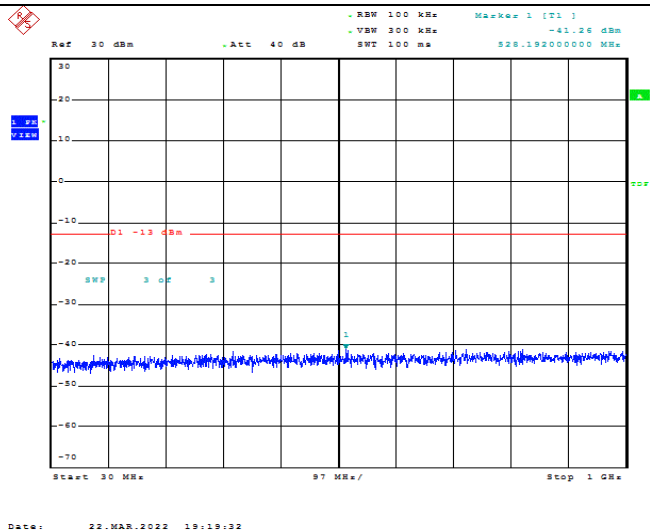
Date: 22.MAR.2022 19:21:28

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



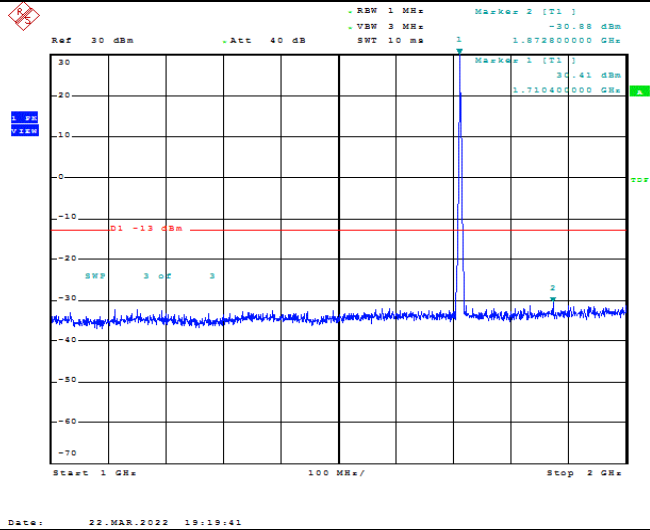
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Band4-3MHz-QPSK-20385-1RB#0-Range3:2000~20000MHz



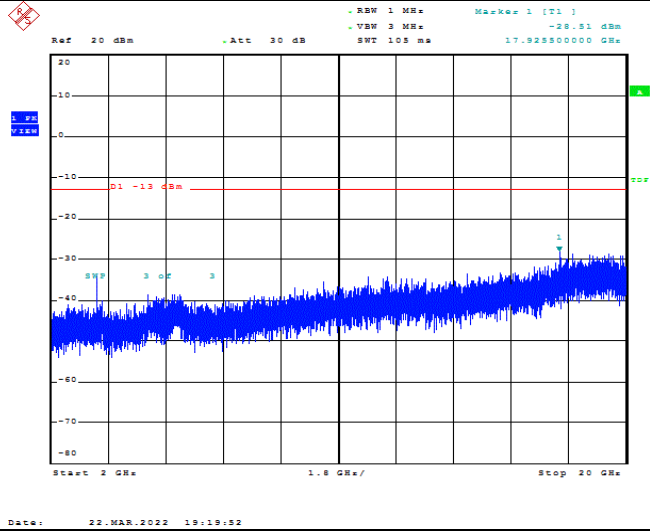
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Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



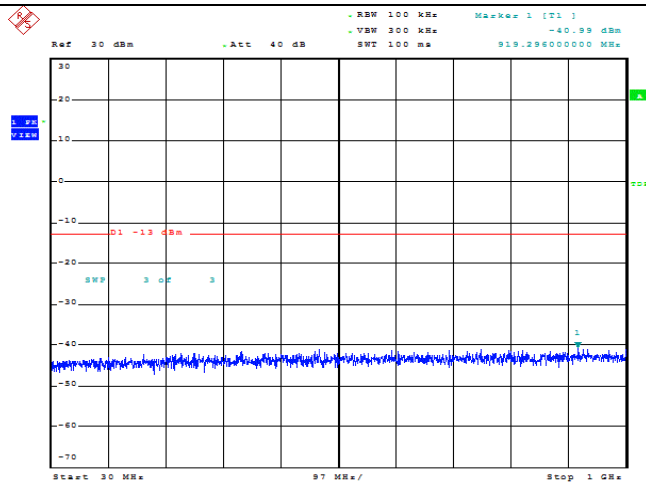
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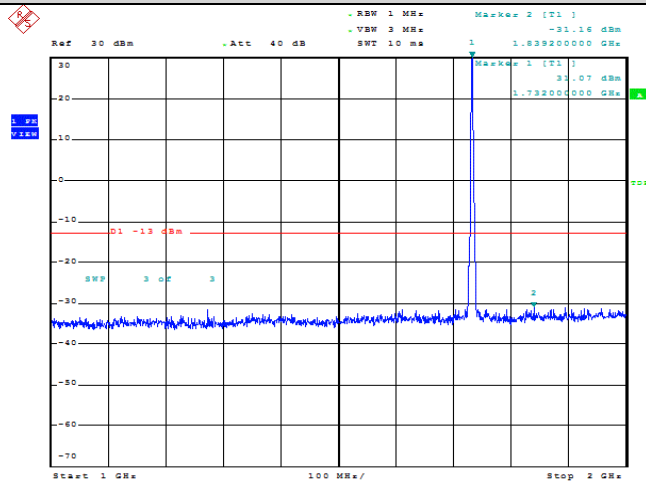
Date: 22.MAR.2022 19:19:52

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



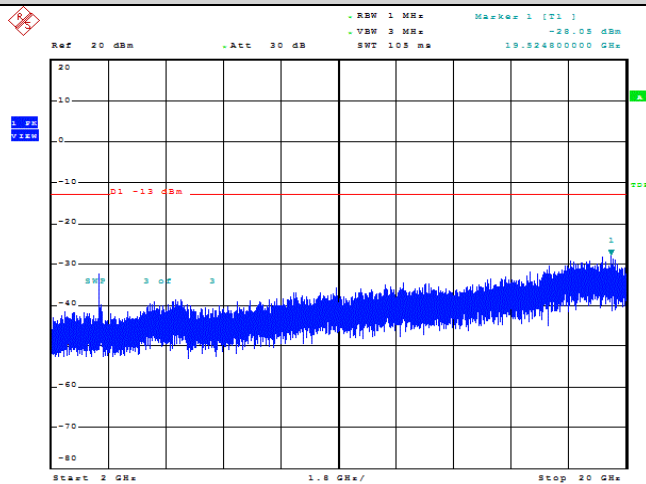
Date: 22.MAR.2022 19:20:42

Band4-3MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



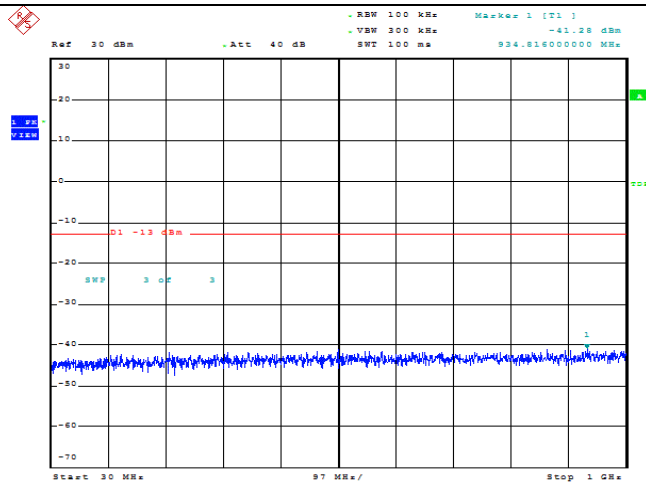
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Band4-3MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



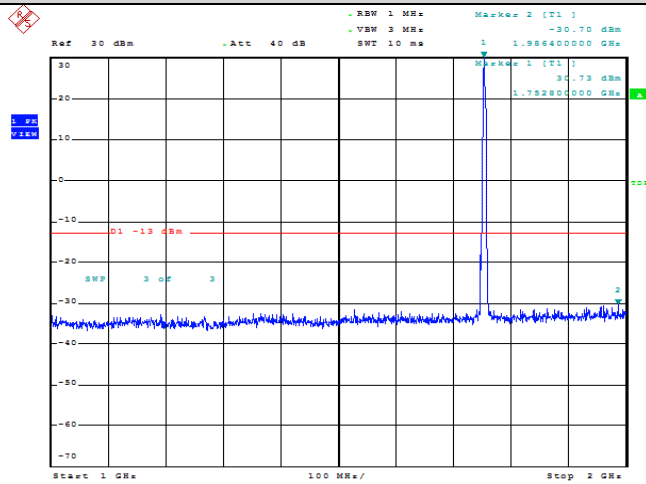
Date: 22.MAR.2022 19:21:02

Band4-3MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



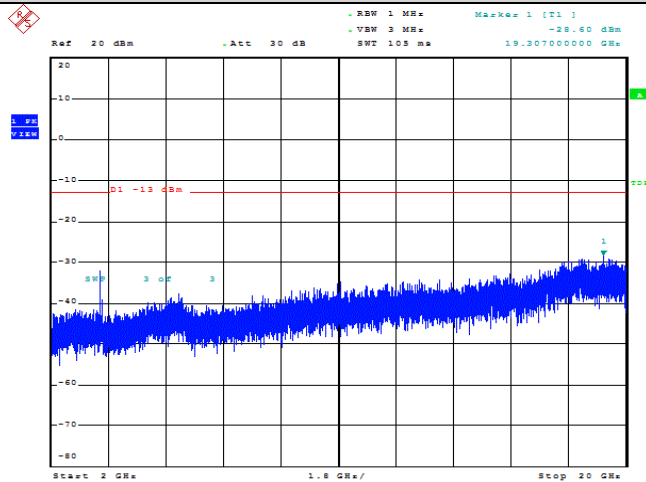
Date: 22.MAR.2022 19:21:52

Band4-3MHz-16QAM-20385-1RB#0-Range1:30~1000MHz



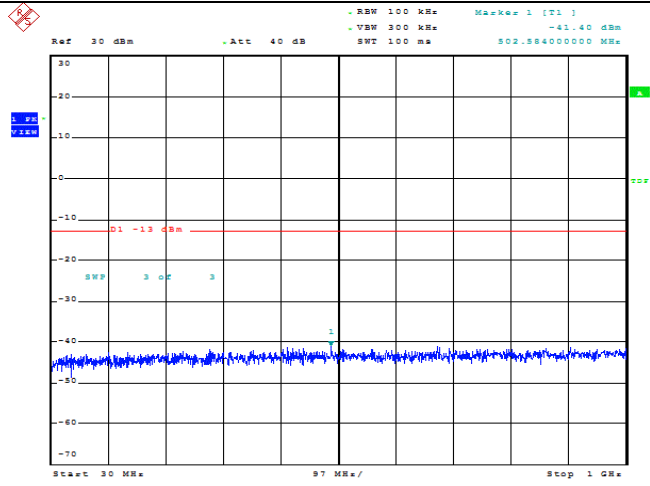
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Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~2000MHz



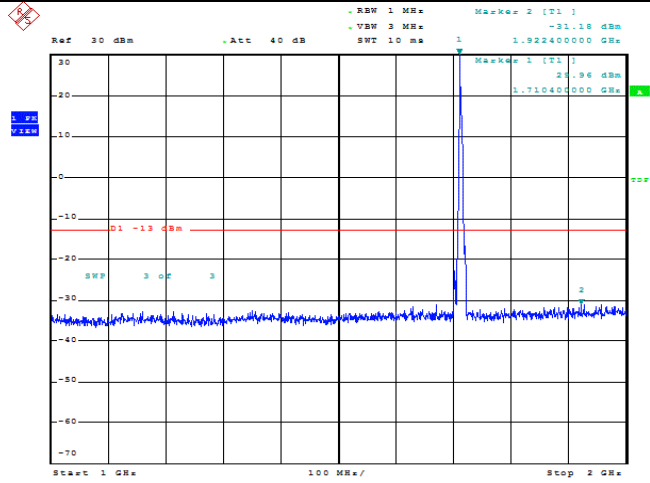
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Band4-3MHz-16QAM-20385-1RB#0-Range3:2000~20000MHz



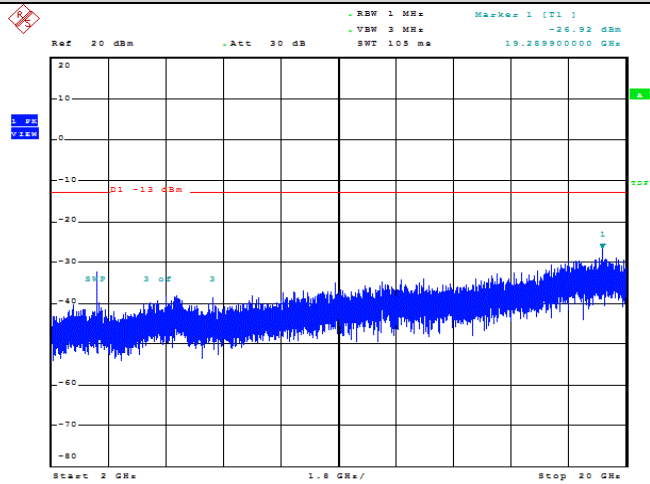
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Band4-5MHz-QPSK-19975-1RB#0-Range1:30~1000MHz



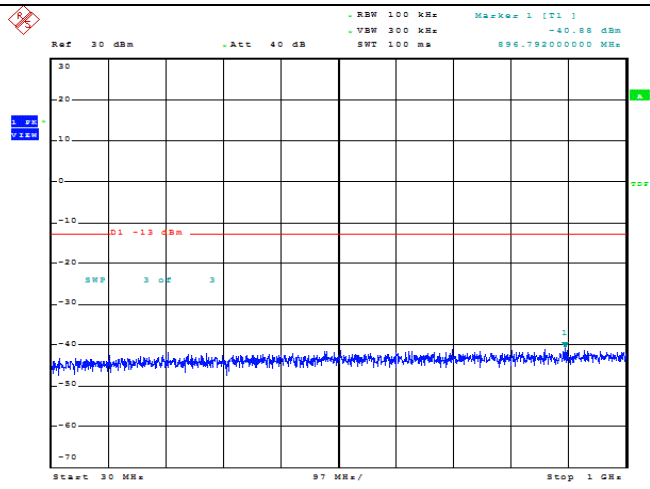
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Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~2000MHz



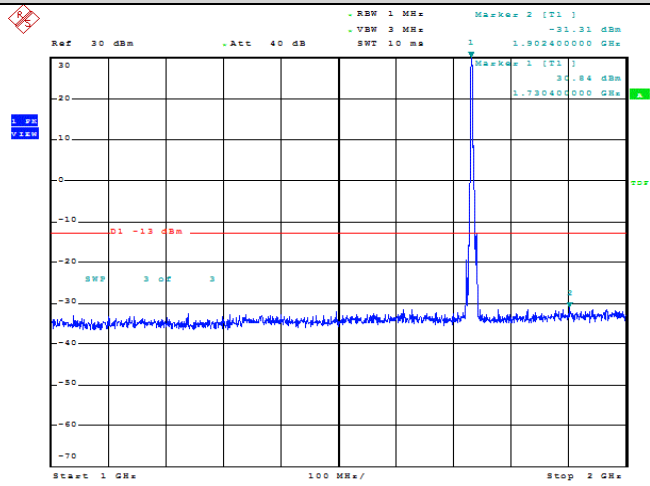
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Band4-5MHz-QPSK-19975-1RB#0-Range3:2000~20000MHz



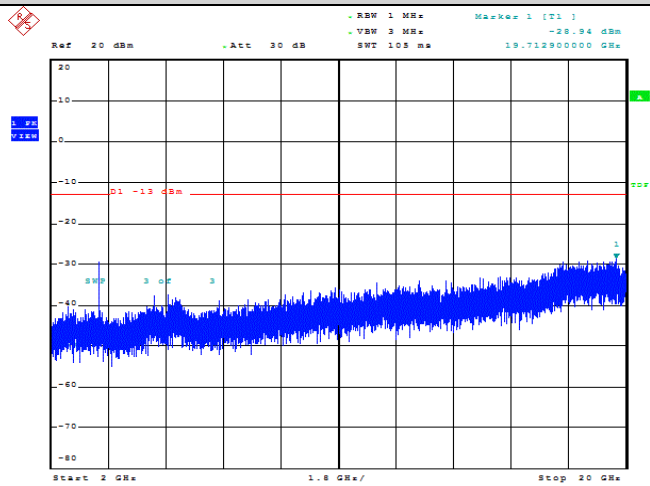
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Band4-5MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



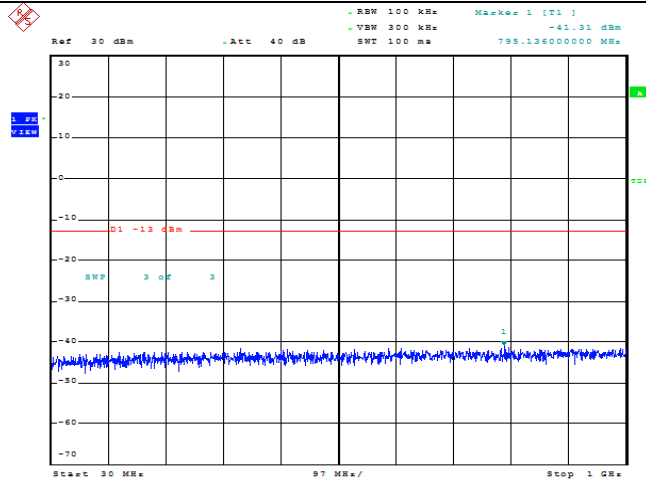
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Band4-5MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



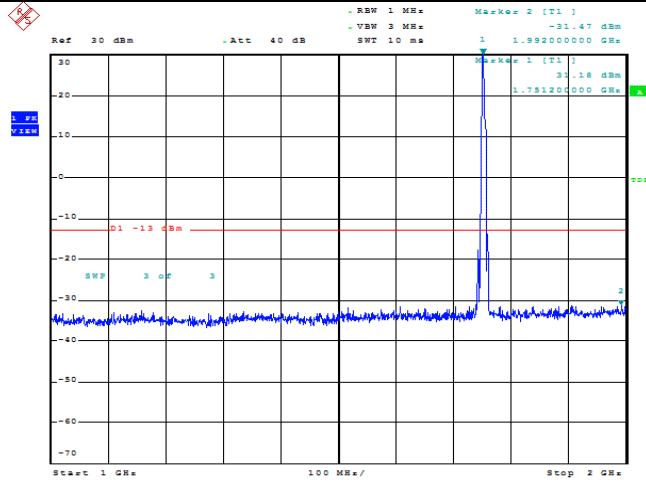
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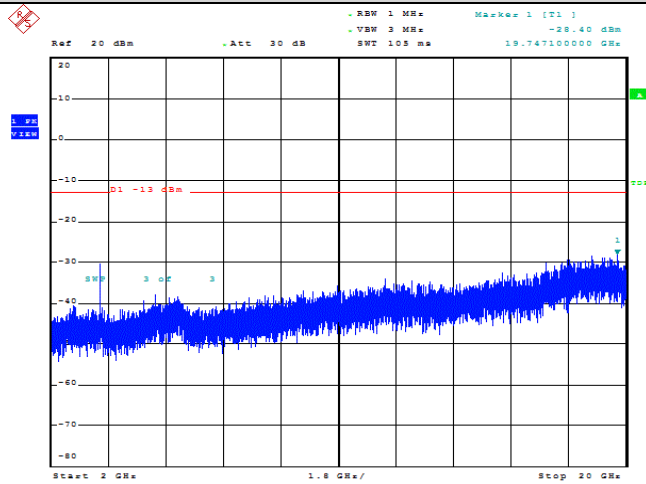
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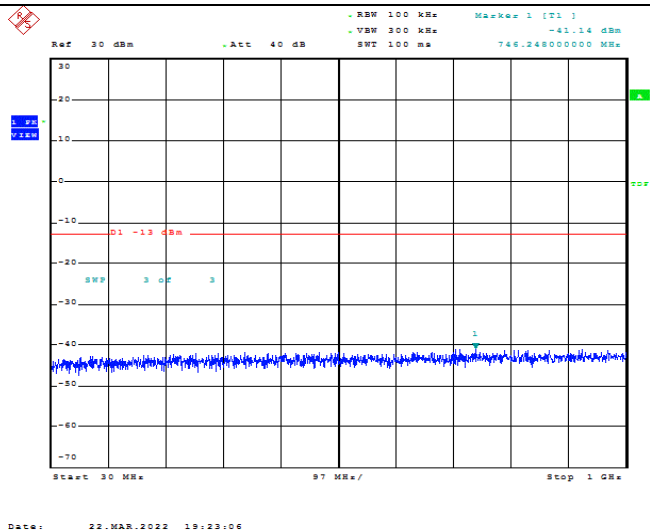
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Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~2000MHz



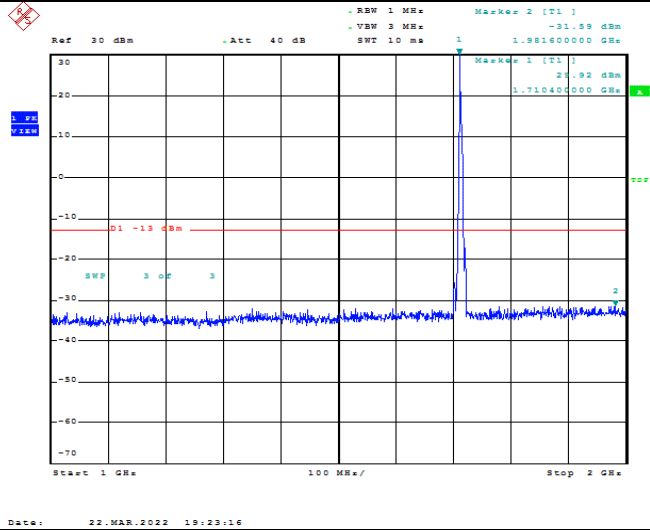
Date: 22.MAR.2022 19:25:13

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



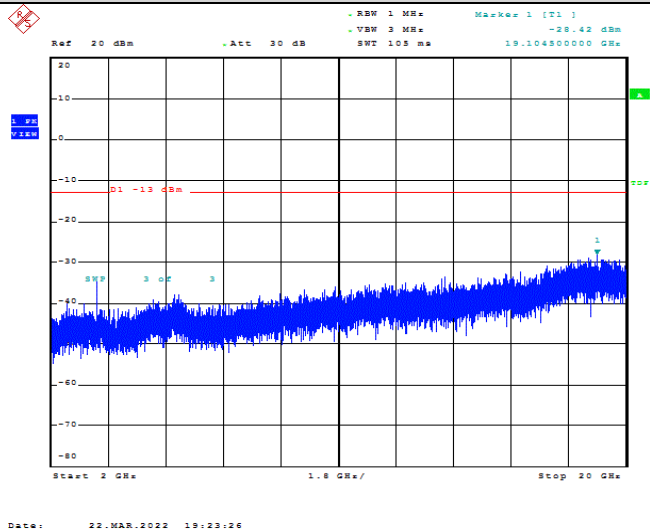
Date: 22.MAR.2022 19:23:06

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



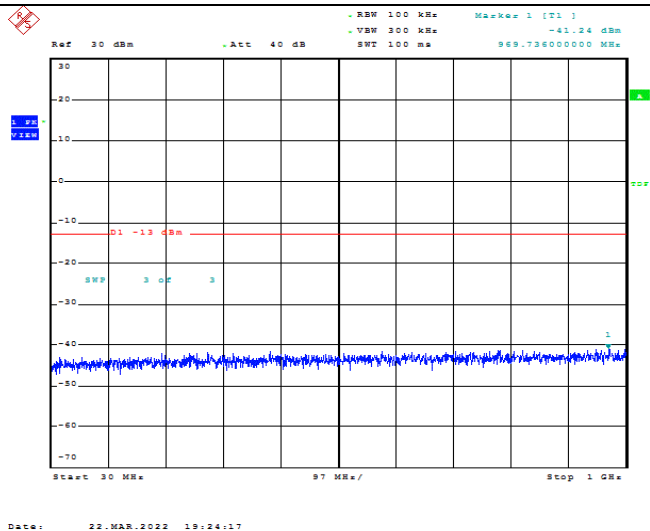
Date: 22.MAR.2022 19:23:16

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



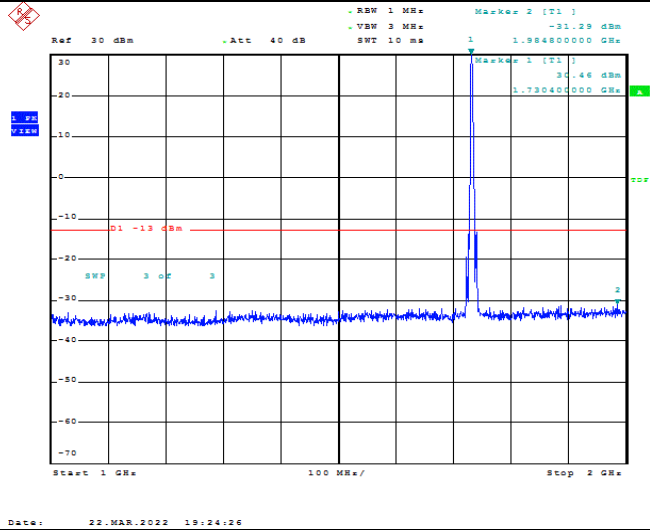
Date: 22.MAR.2022 19:23:26

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



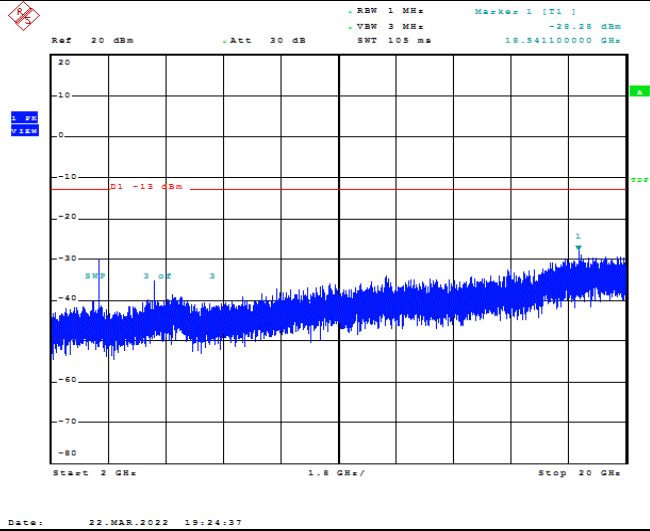
Date: 22.MAR.2022 19:24:17

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



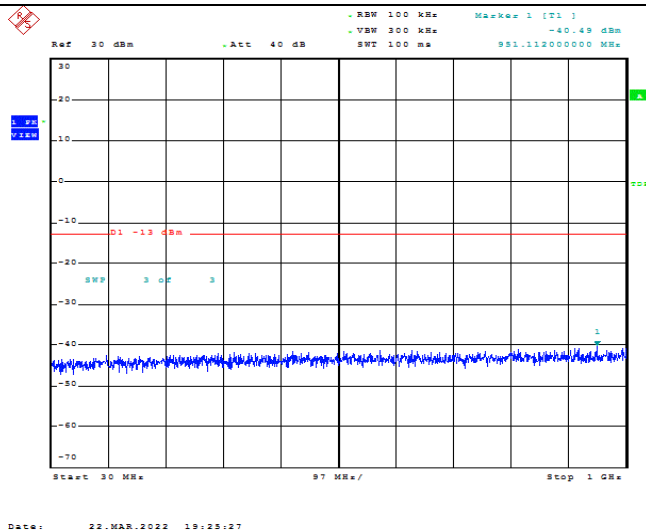
Date: 22.MAR.2022 19:24:26

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



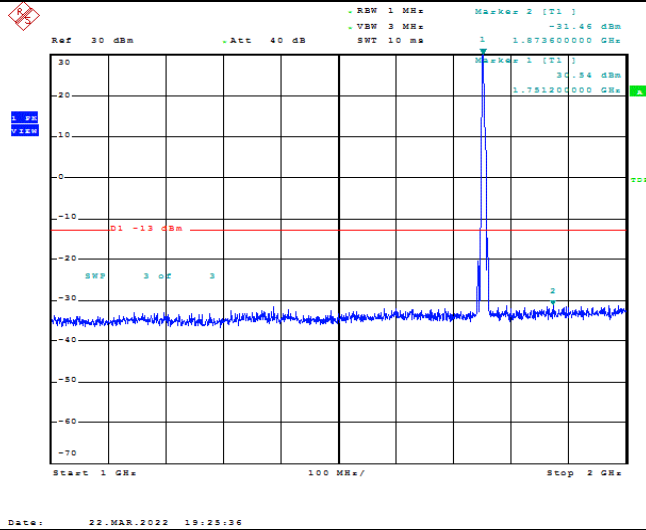
Date: 22.MAR.2022 19:24:37

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



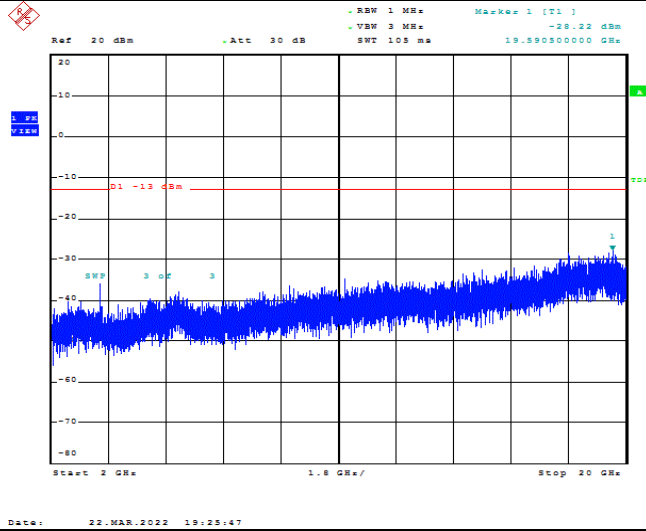
Date: 22.MAR.2022 19:25:27

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



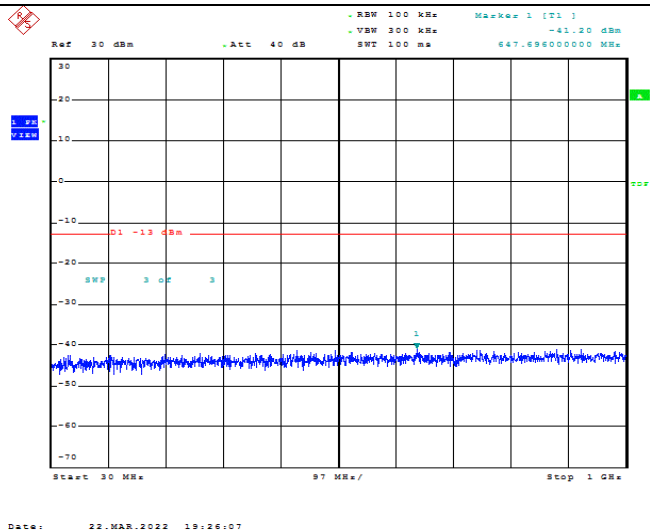
Date: 22.MAR.2022 19:25:36

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



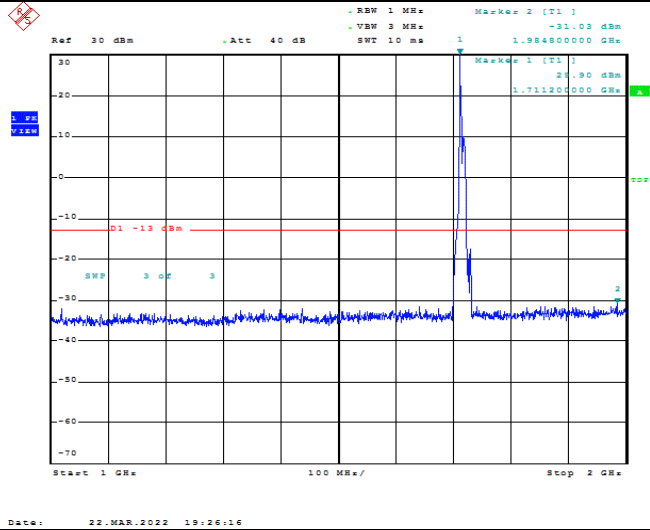
Date: 22.MAR.2022 19:25:47

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



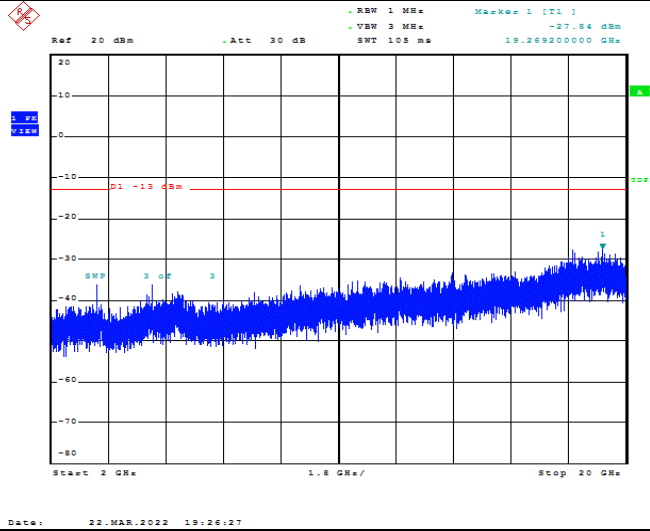
Date: 22.MAR.2022 19:26:07

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



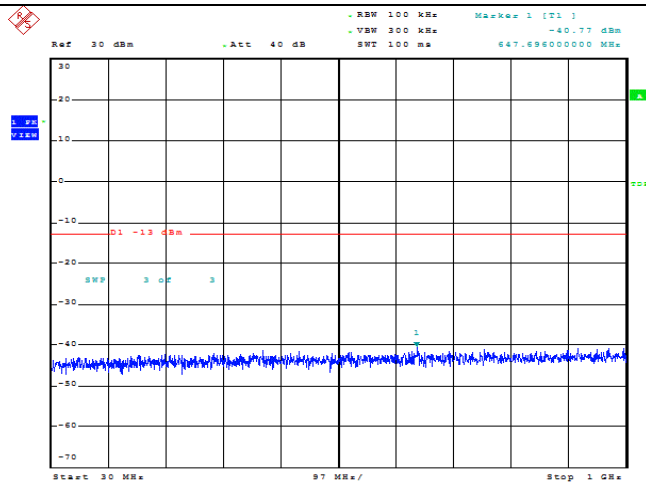
Date: 22.MAR.2022 19:26:16

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

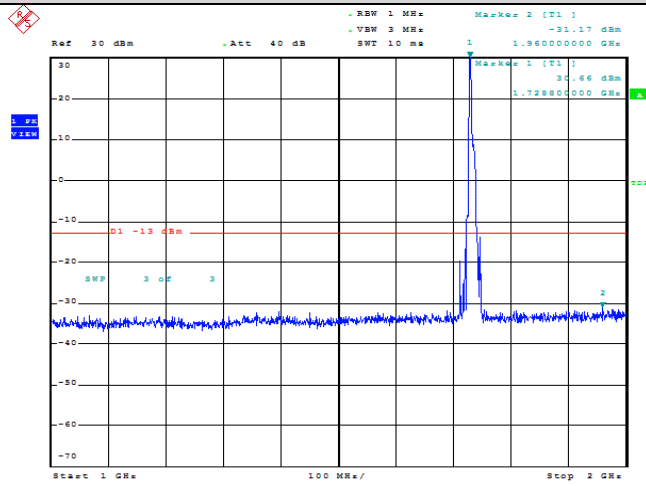


Date: 22.MAR.2022 19:26:27

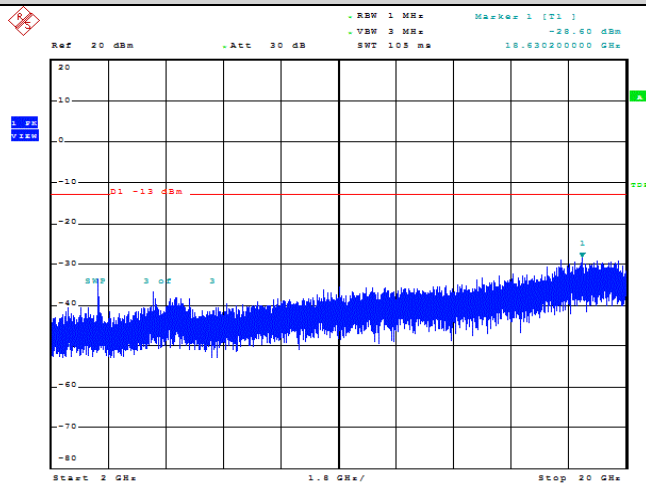
Band4-10MHz-QPSK-20000-1RB#0-Range3:2000~20000MHz



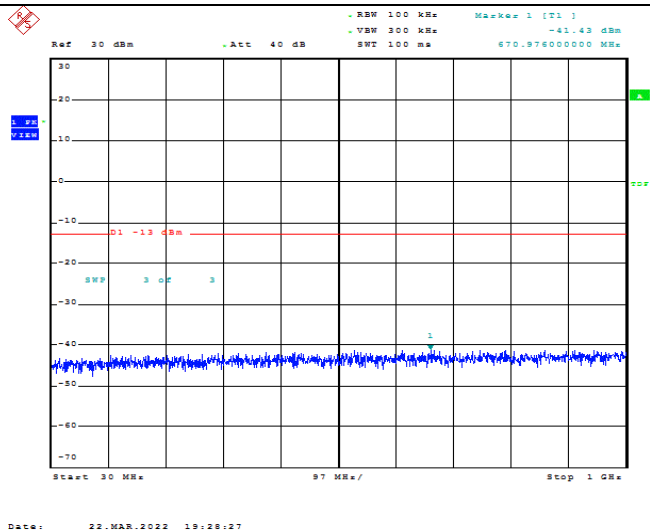
Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



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

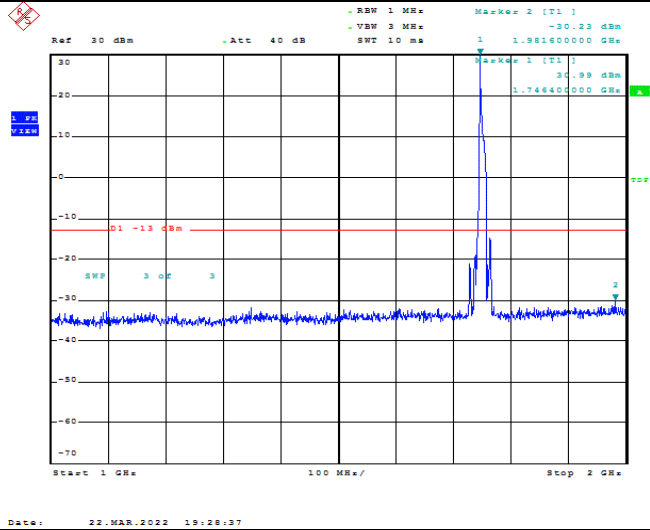


Band4-10MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



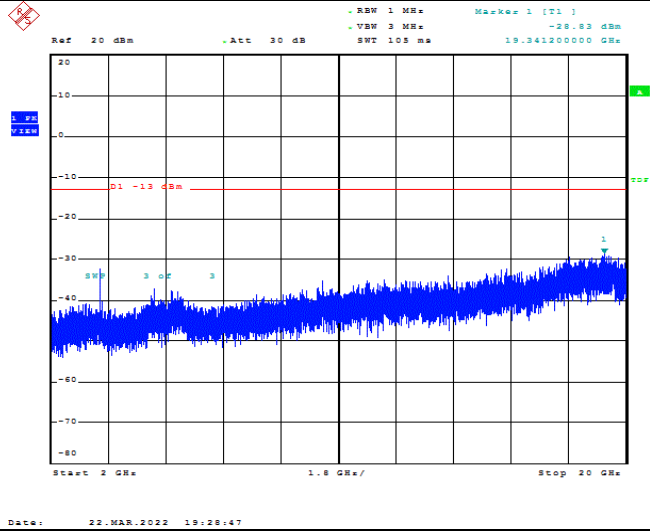
Date: 22.MAR.2022 19:28:27

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



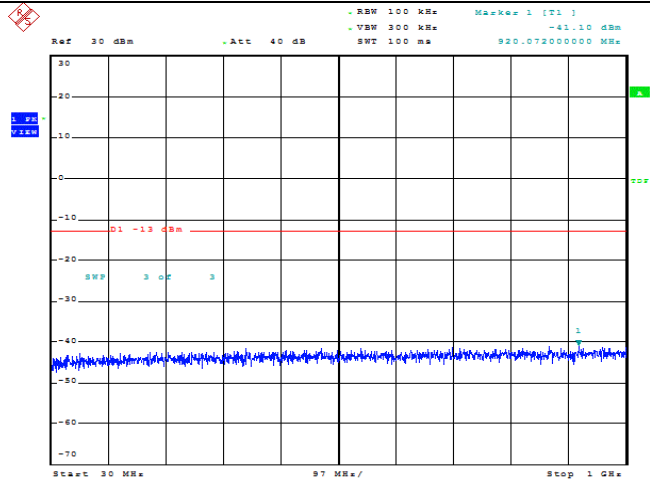
Date: 22.MAR.2022 19:28:37

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



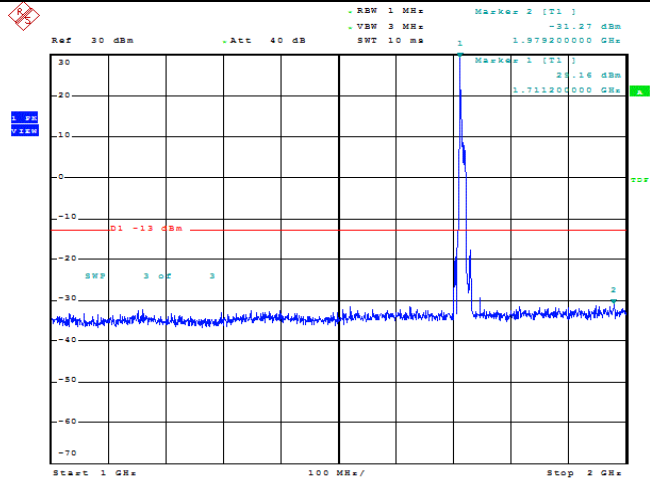
Date: 22.MAR.2022 19:28:47

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



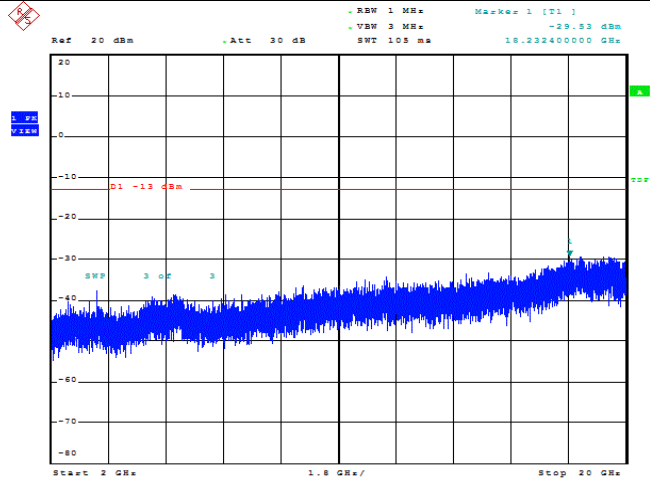
Date: 22.MAR.2022 19:26:41

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



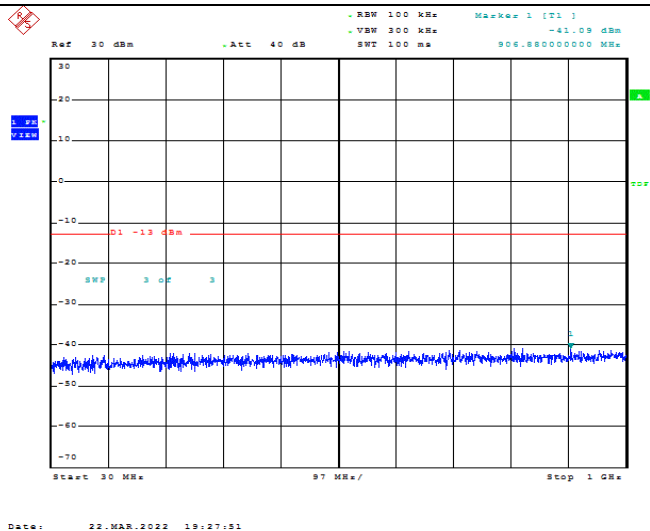
Date: 22.MAR.2022 19:26:50

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

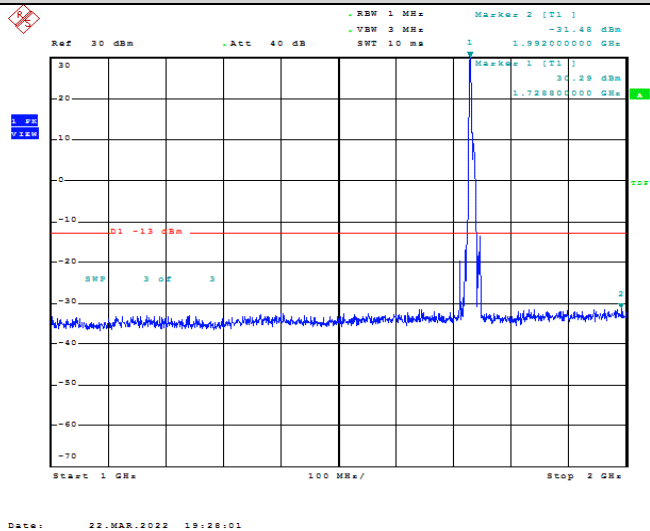


Date: 22.MAR.2022 19:27:01

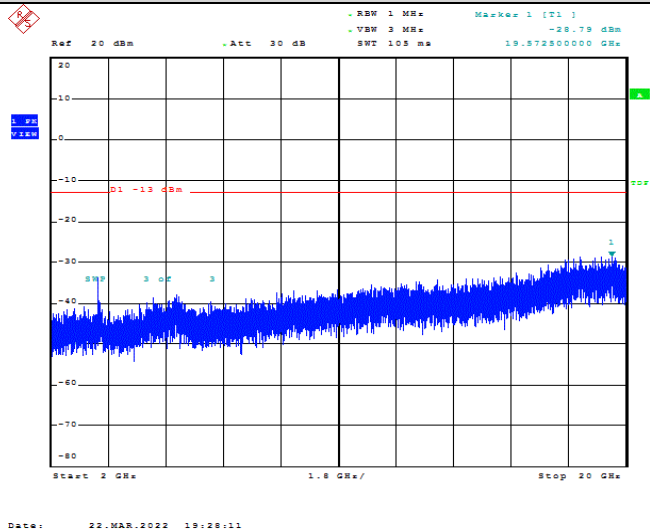
Band4-10MHz-16QAM-20000-1RB#0-Range3:2000~20000MHz



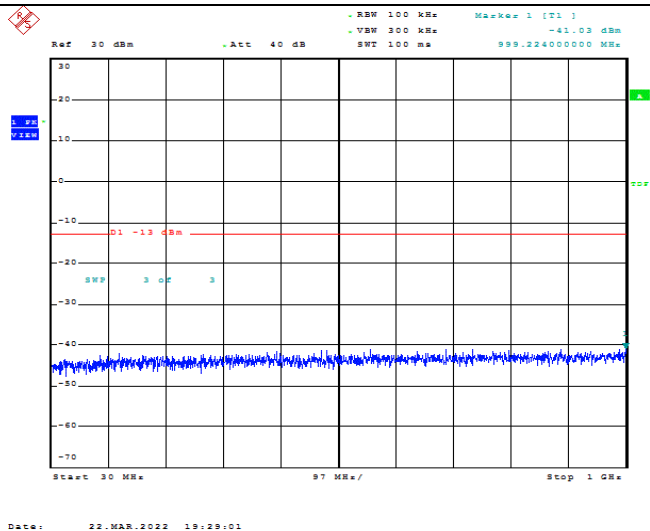
Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



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

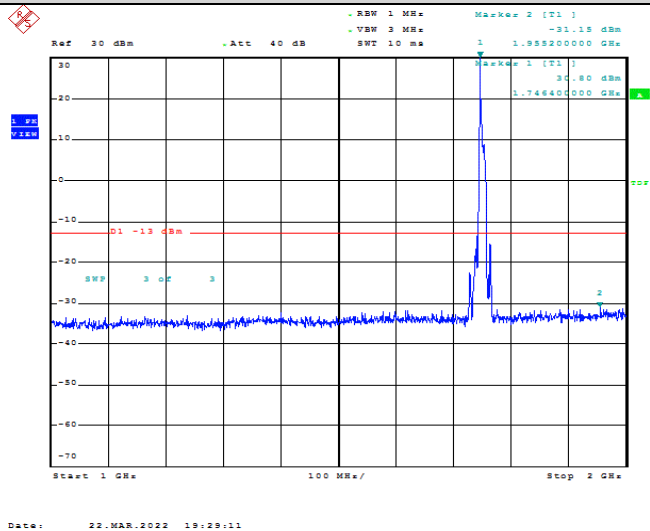


Band4-10MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



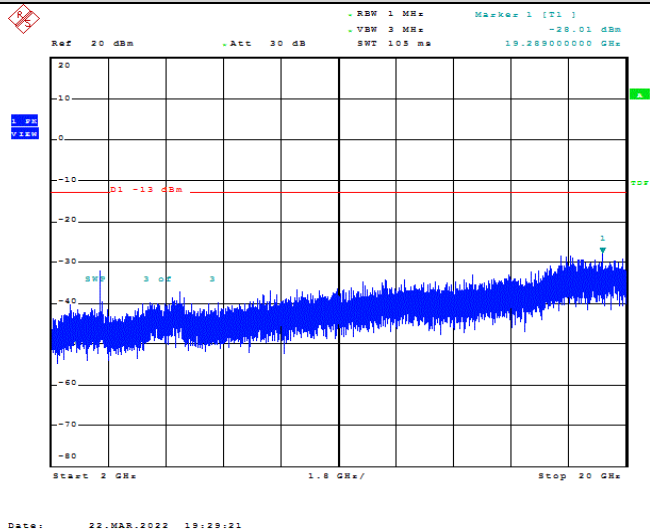
Date: 22.MAR.2022 19:29:01

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



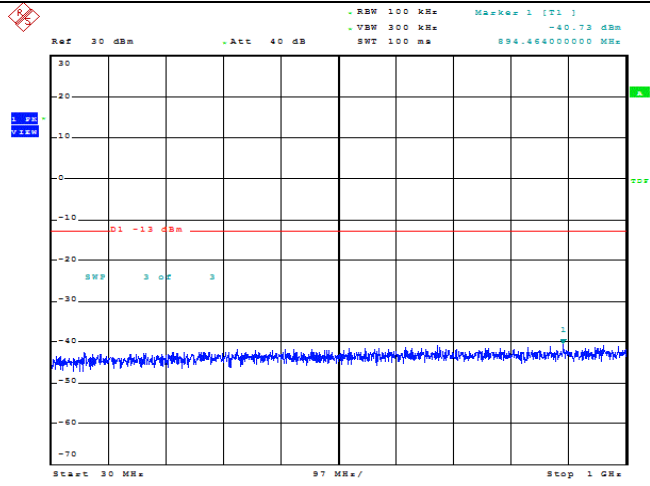
Date: 22.MAR.2022 19:29:11

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



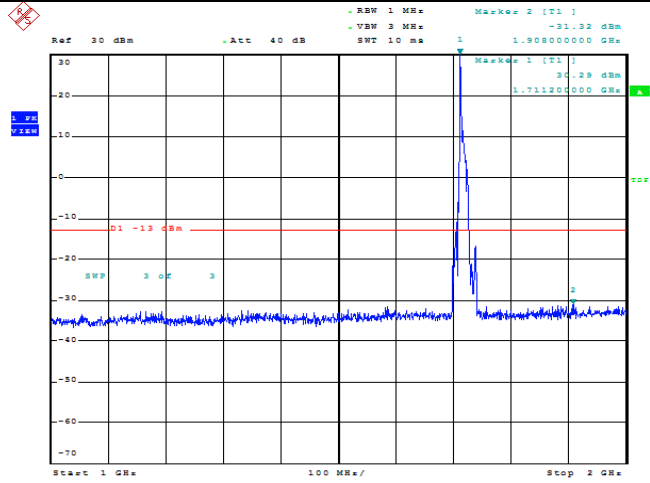
Date: 22.MAR.2022 19:29:21

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



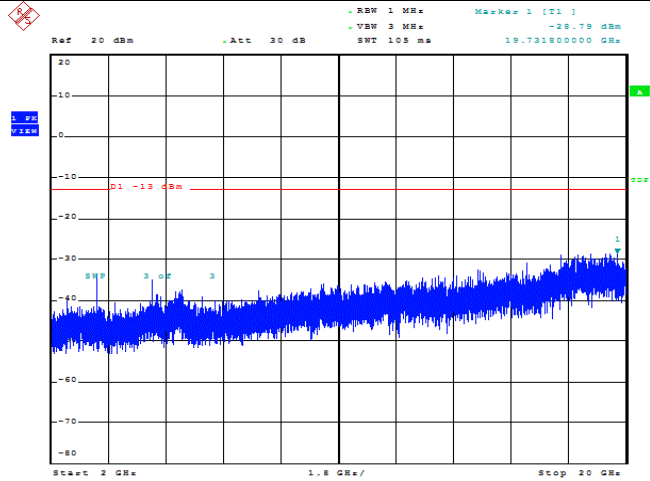
Date: 22.MAR.2022 19:29:41

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



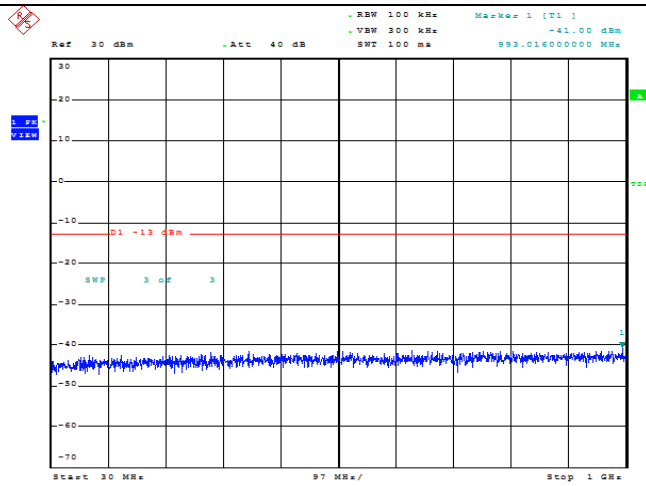
Date: 22.MAR.2022 19:29:50

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



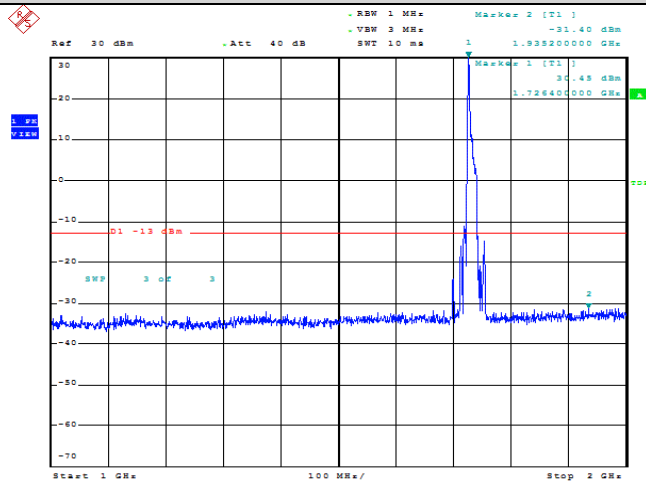
Date: 22.MAR.2022 19:30:01

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



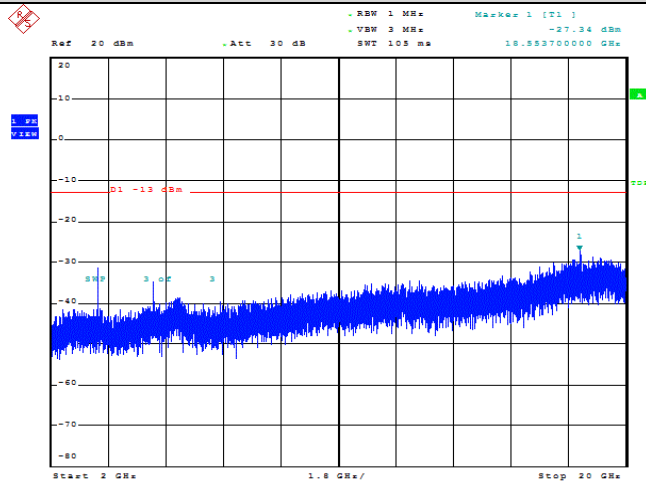
Date: 22.MAR.2022 19:30:51

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



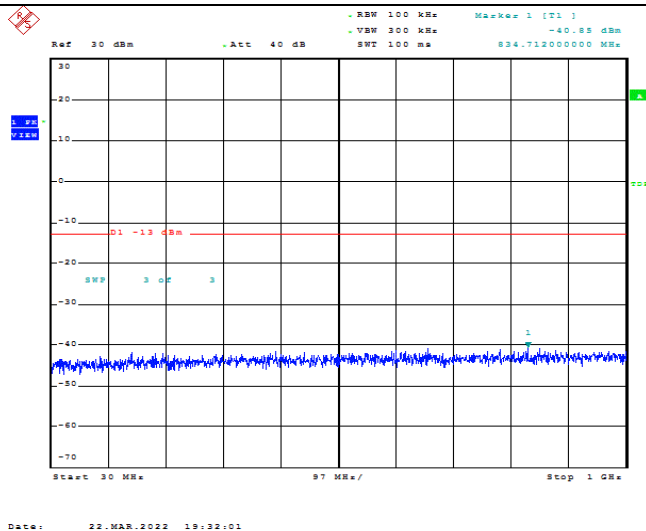
Date: 22.MAR.2022 19:31:00

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

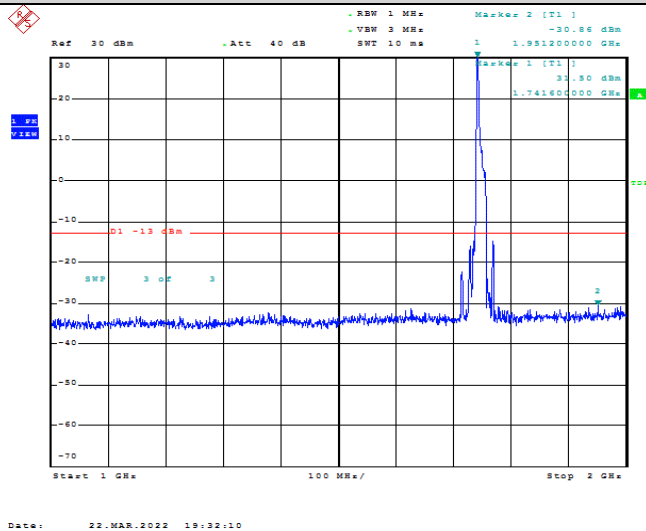


Date: 22.MAR.2022 19:31:11

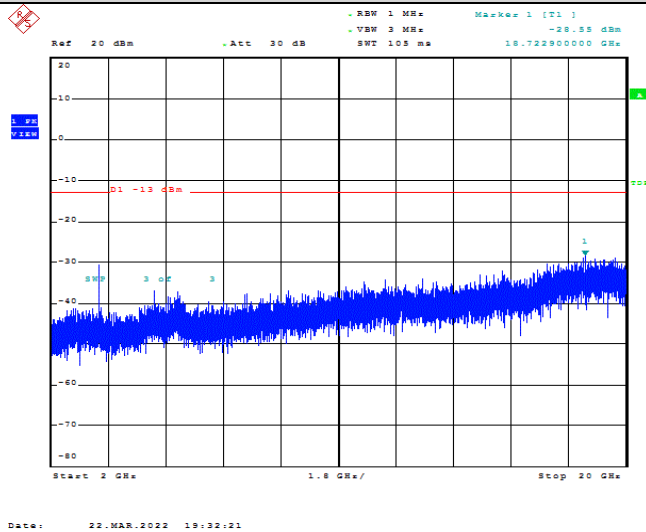
Band4-15MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



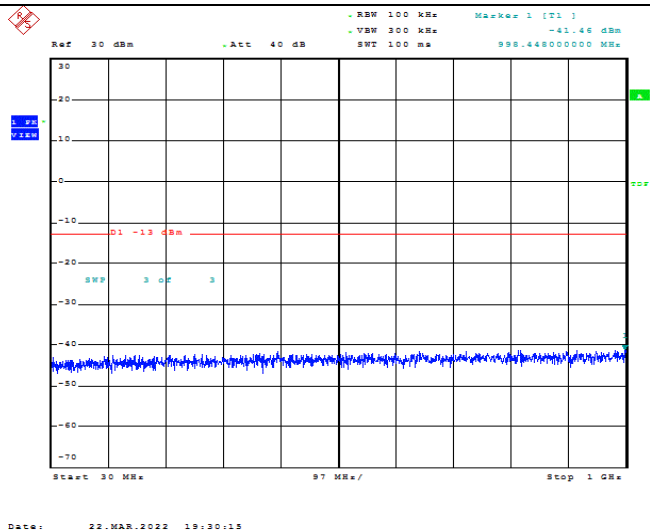
Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz



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

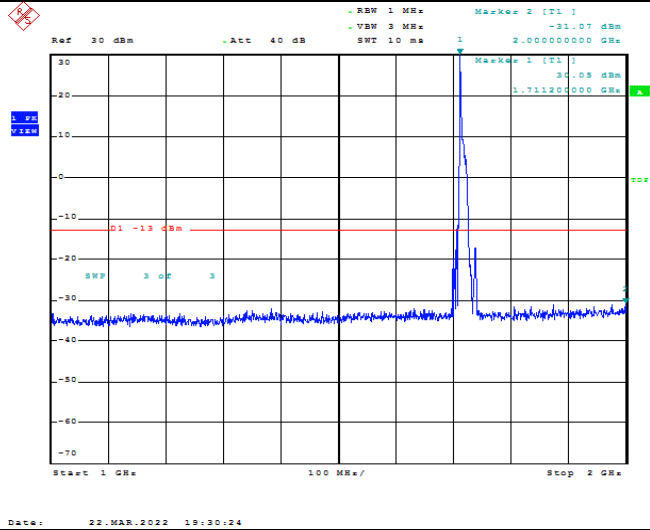


Band4-15MHz-QPSK-20325-1RB#0-Range3:2000~20000MHz



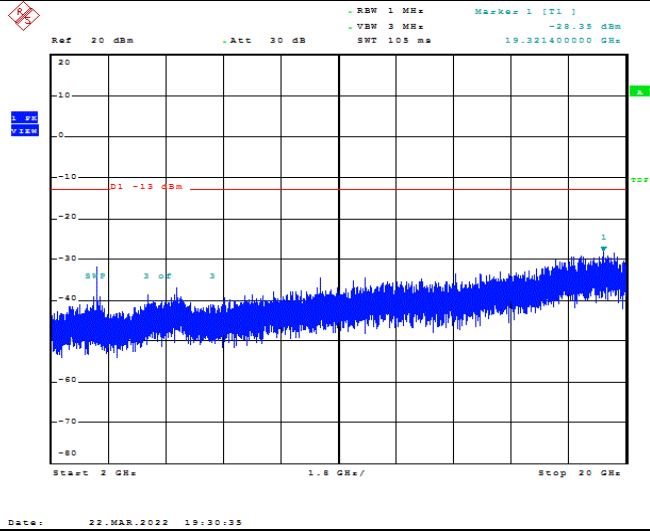
Date: 22.MAR.2022 19:30:15

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



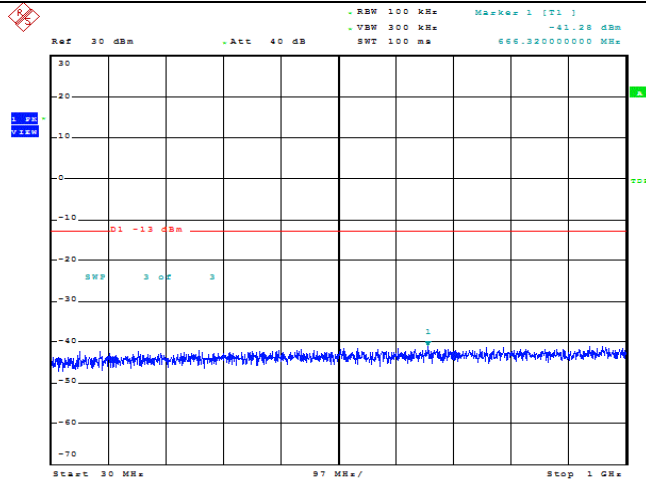
Date: 22.MAR.2022 19:30:24

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



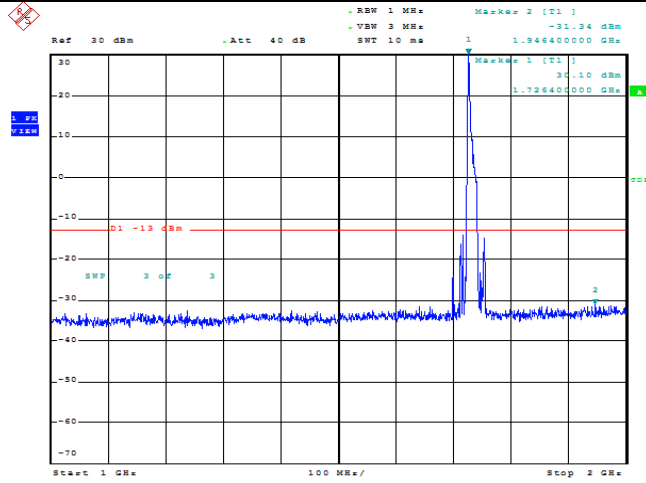
Date: 22.MAR.2022 19:30:35

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



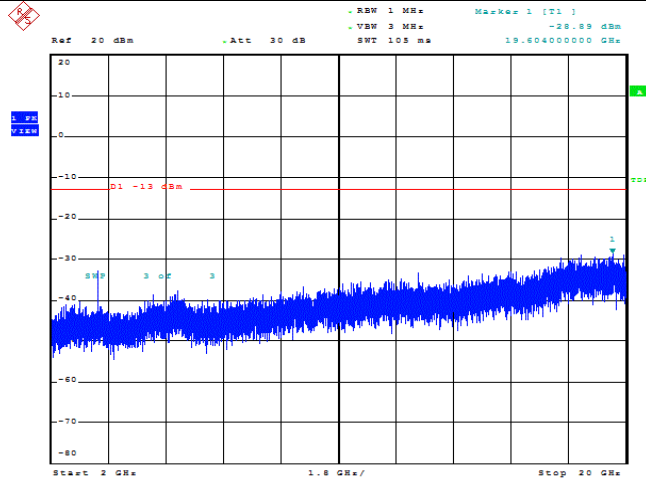
Date: 22.MAR.2022 19:31:24

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



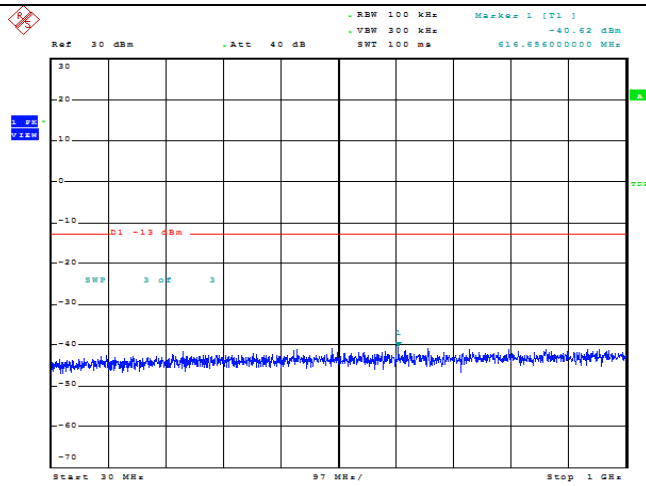
Date: 22.MAR.2022 19:31:34

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



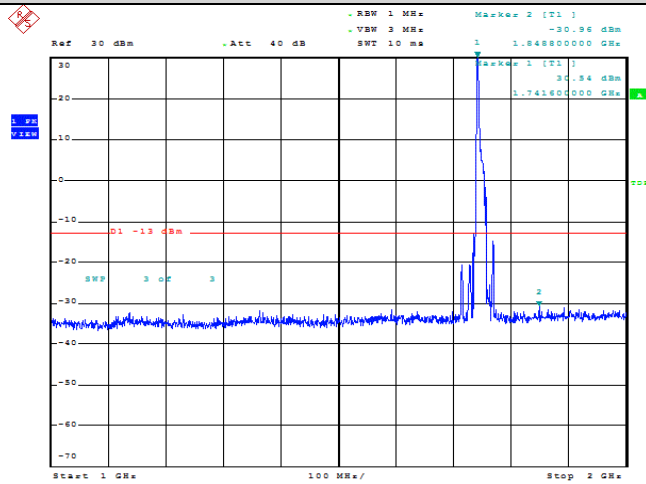
Date: 22.MAR.2022 19:31:45

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



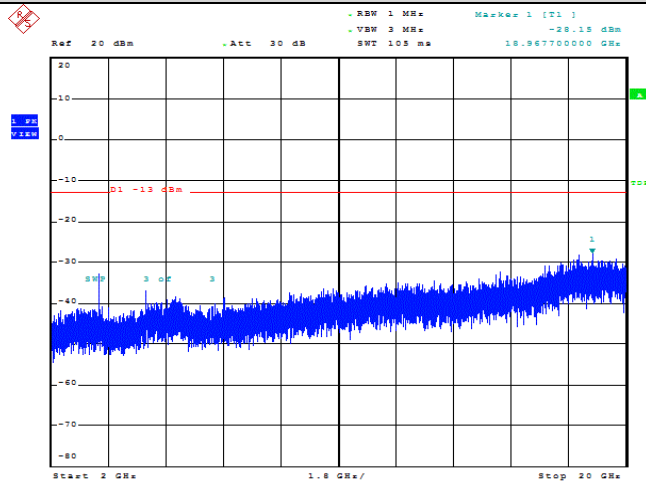
Date: 22.MAR.2022 19:32:34

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



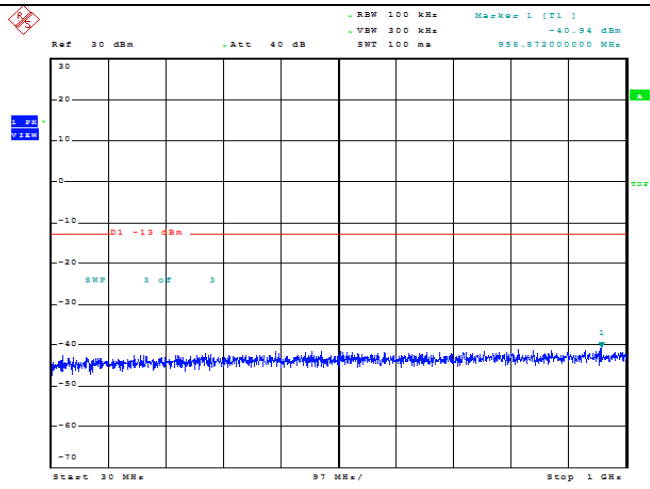
Date: 22.MAR.2022 19:32:44

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



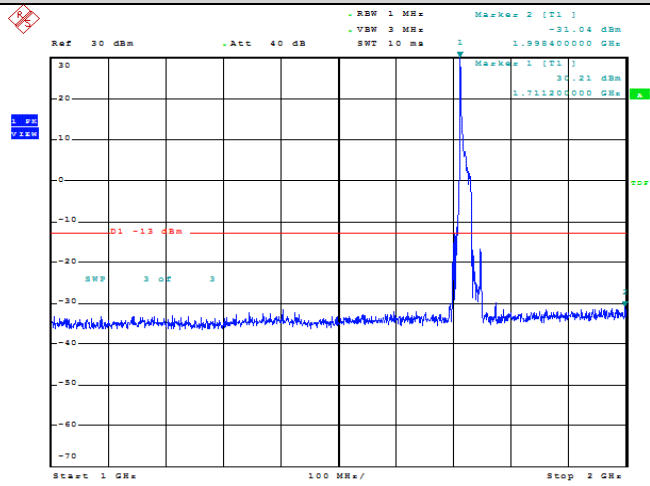
Date: 22.MAR.2022 19:32:54

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



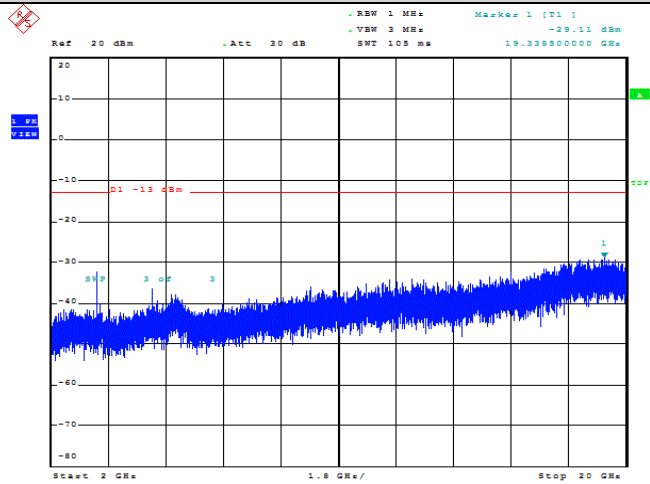
Date: 22.MAR.2022 19:33:14

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



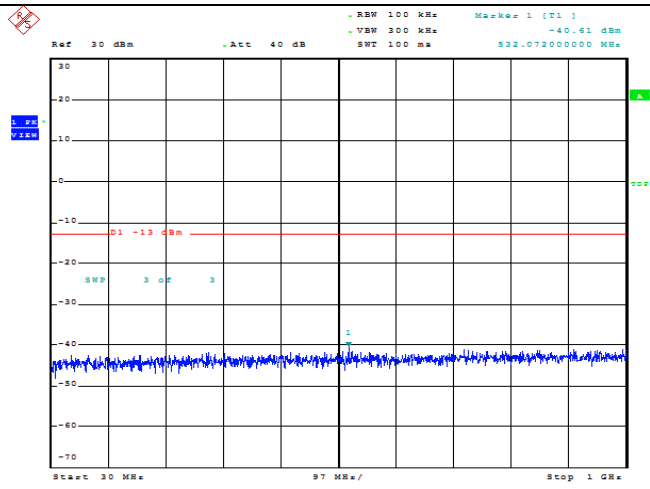
Date: 22.MAR.2022 19:33:24

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



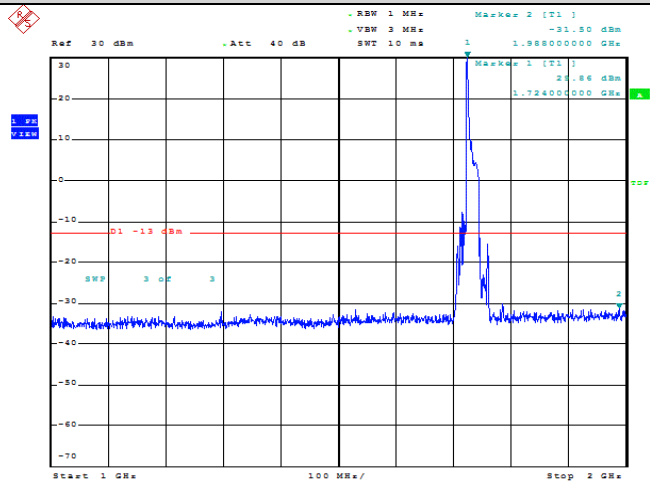
Date: 22.MAR.2022 19:33:34

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



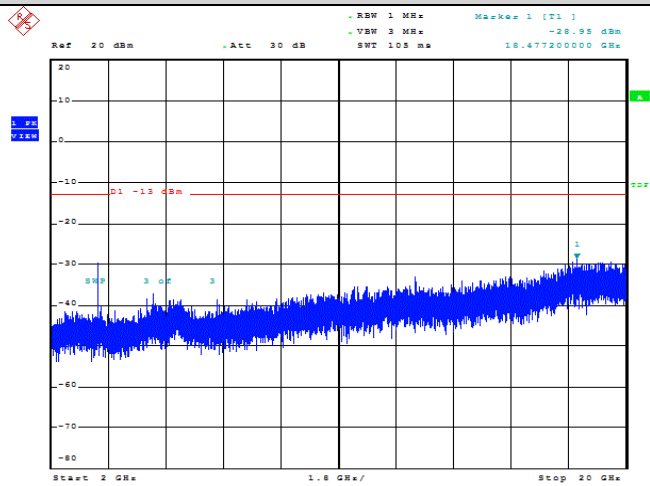
Date: 22.MAR.2022 19:34:24

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



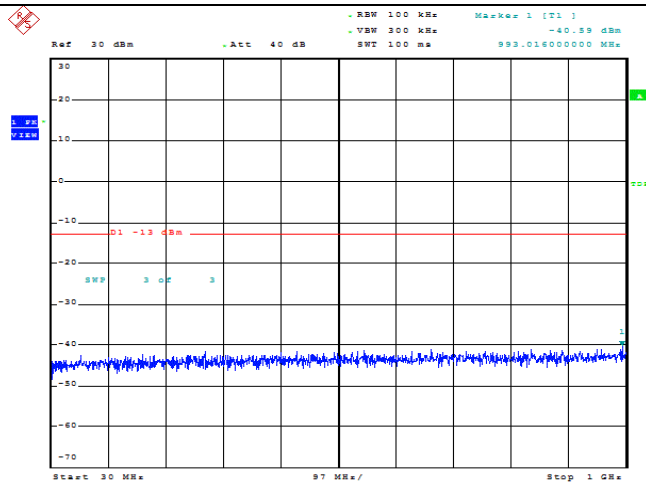
Date: 22.MAR.2022 19:34:34

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



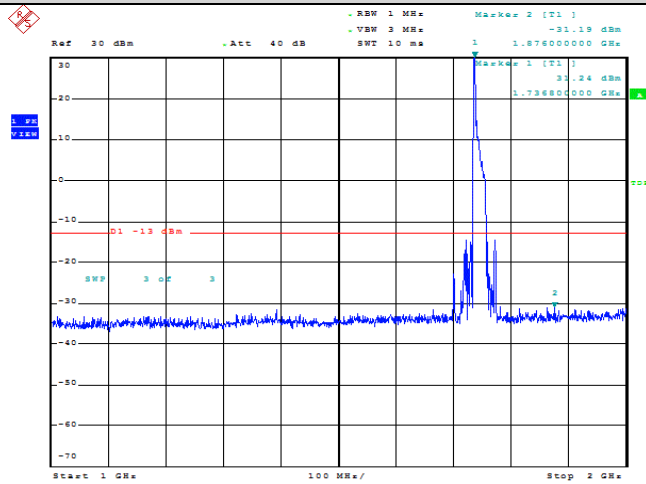
Date: 22.MAR.2022 19:34:44

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



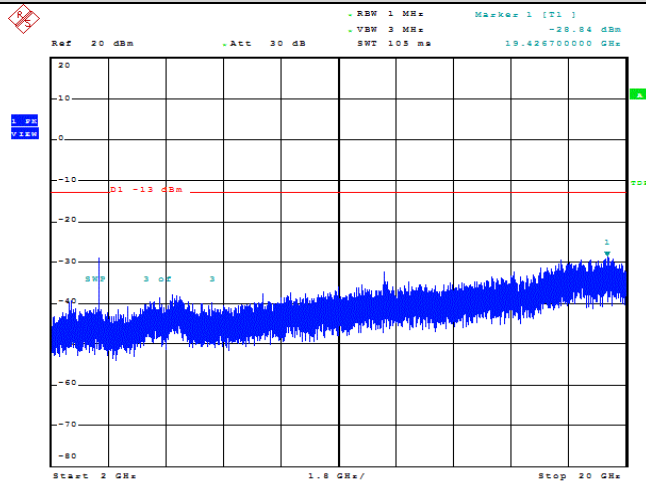
Date: 22.MAR.2022 19:33:34

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



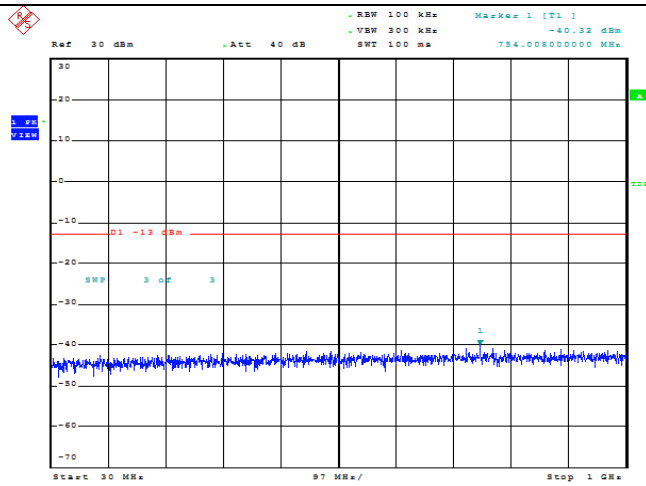
Date: 22.MAR.2022 19:33:44

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



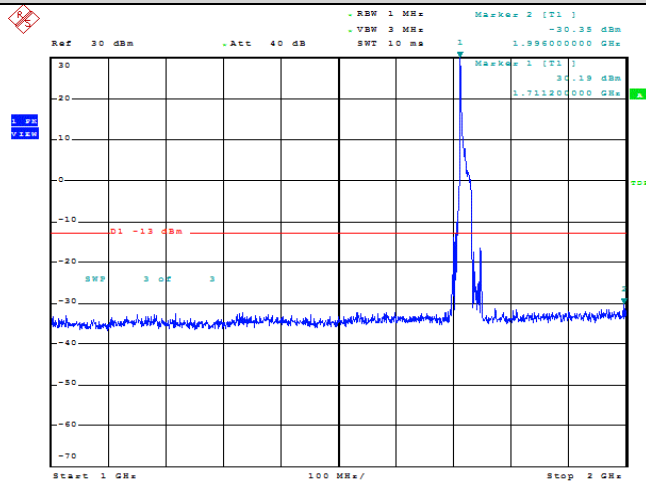
Date: 22.MAR.2022 19:33:54

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



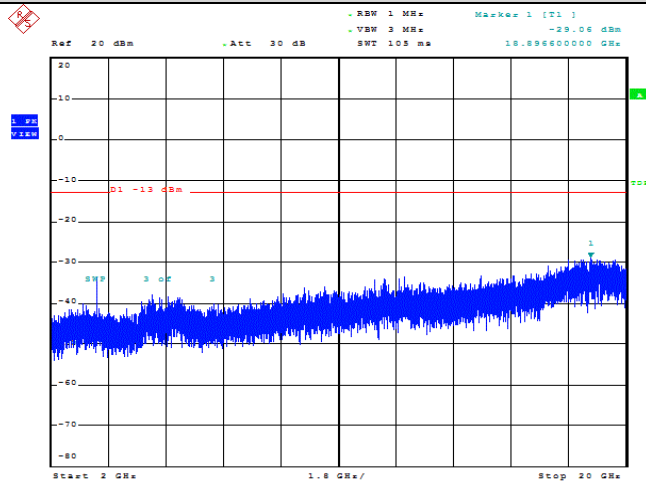
Date: 22.MAR.2022 19:33:48

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



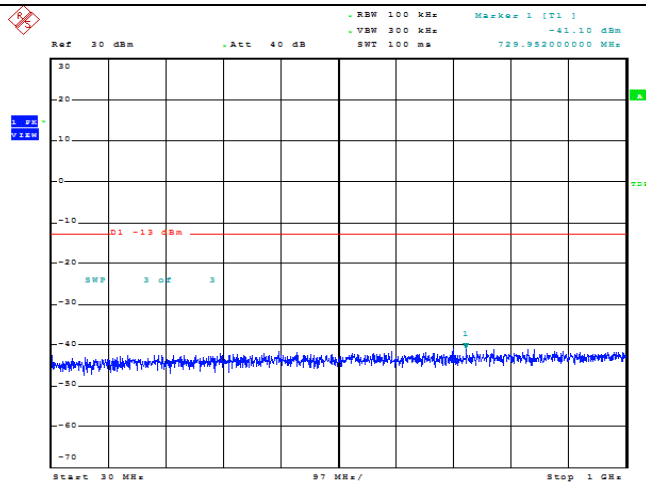
Date: 22.MAR.2022 19:33:58

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



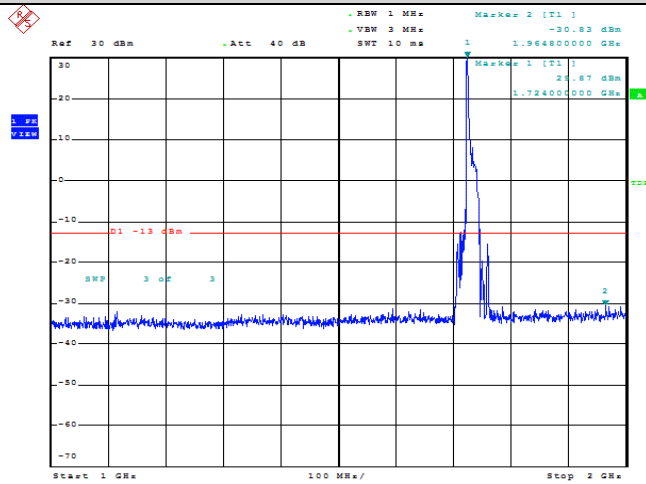
Date: 22.MAR.2022 19:34:08

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



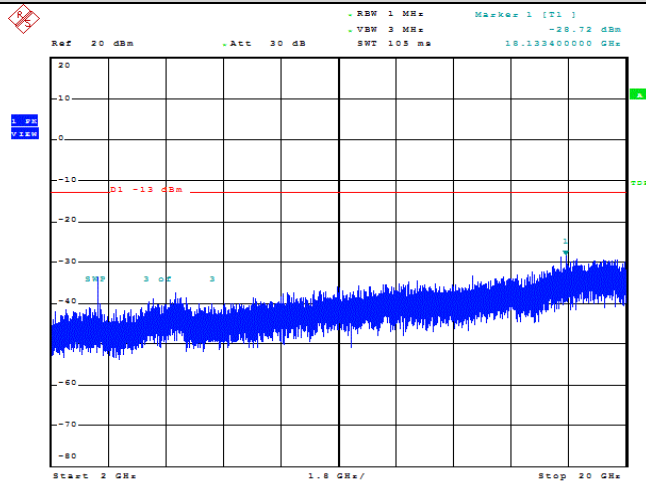
Date: 22.MAR.2022 19:34:59

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



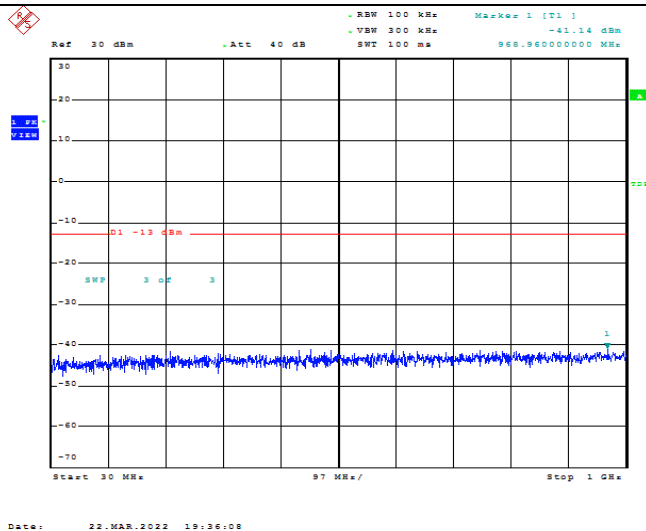
Date: 22.MAR.2022 19:35:08

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



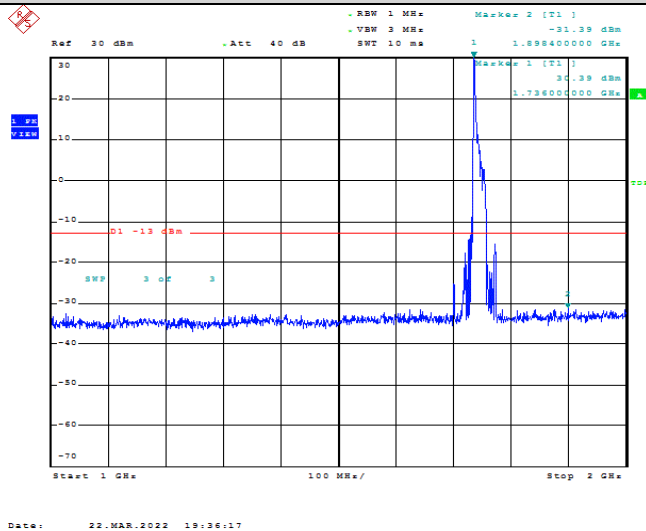
Date: 22.MAR.2022 19:35:18

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



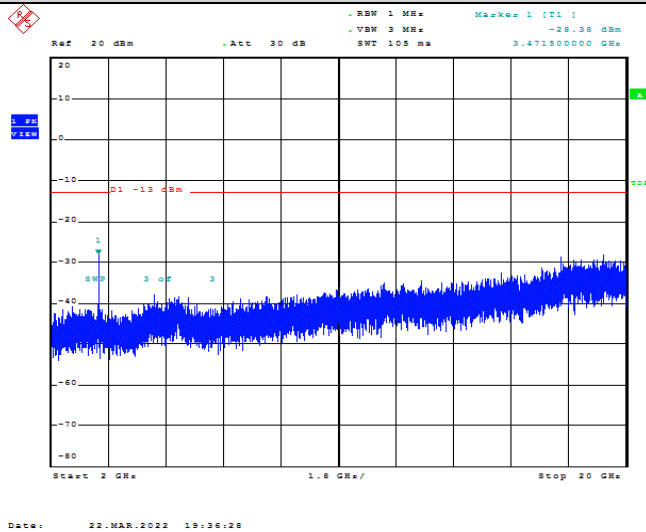
Date: 22.MAR.2022 19:36:08

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



Date: 22.MAR.2022 19:36:17

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



Date: 22.MAR.2022 19:36:28

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

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	10.16	0.005939	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	12.93	0.007558	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.59	0.002683	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-38.71	-0.022343	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	5.91	0.003411	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-45.36	-0.026182	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	14.08	0.008026	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	25.94	0.014787	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-20.79	-0.011851	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	14.16	0.008277	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-5.46	-0.003192	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	16.88	0.009867	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	10.23	0.005905	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-37.34	-0.021553	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.87	0.003388	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-16.74	-0.009542	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-13.33	-0.007598	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-18.10	-0.010318	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	37.51	0.021916	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	33.76	0.019725	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	36.09	0.021087	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	17.62	0.010170	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	32.16	0.018563	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	14.23	0.008214	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-19.14	-0.010915	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	35.58	0.020291	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-23.45	-0.013373	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	20.18	0.011791	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	19.01	0.011107	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	28.97	0.016927	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-36.64	-0.021149	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-44.16	-0.025489	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-38.92	-0.022465	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-22.87	-0.013042	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-27.42	-0.015637	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-17.58	-0.010026	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	22.70	0.013255	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	27.52	0.016070	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	28.71	0.016765	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	16.38	0.009455	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	31.64	0.018263	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-3.66	-0.002113	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	31.79	0.018140	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	42.00	0.023966	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	21.87	0.012479	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	34.38	0.020076	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	31.09	0.018155	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-4.59	-0.002680	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-13.98	-0.008069	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-10.83	-0.006251	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-10.53	-0.006078	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-14.86	-0.008479	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-16.31	-0.009307	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-10.13	-0.005780	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	30.78	0.017948	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	39.37	0.022956	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	30.60	0.017843	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-19.53	-0.011273	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	41.93	0.024202	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-31.87	-0.018395	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	33.29	0.019023	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	41.48	0.023703	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	26.48	0.015131	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	36.75	0.021429	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	33.12	0.019312	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	40.97	0.023889	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-37.81	-0.021824	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-43.42	-0.025062	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-35.55	-0.020519	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	15.19	0.008680	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	VN	NT	11.39	0.006509	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	20.10	0.011486	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	27.12	0.015790	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	43.00	0.025036	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	22.89	0.013328	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-31.67	-0.018280	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-14.41	-0.008317	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-44.29	-0.025564	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	26.09	0.014930	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	32.99	0.018878	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	22.66	0.012967	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	26.41	0.015377	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	19.40	0.011295	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	37.61	0.021898	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-26.05	-0.015036	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-25.78	-0.014880	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-23.39	-0.013501	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	22.82	0.013059	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	16.21	0.009276	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	27.54	0.015760	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-6.55	-0.003808	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	8.83	0.005134	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-11.70	-0.006802	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	10.57	0.006101	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	27.08	0.015631	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	6.87	0.003965	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-17.70	-0.010143	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	38.71	0.022183	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-27.55	-0.015788	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-10.89	-0.006331	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-14.56	-0.008465	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-9.00	-0.005233	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-19.60	-0.011313	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-21.97	-0.012681	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-18.45	-0.010649	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-31.39	-0.017989	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-38.19	-0.021885	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-26.49	-0.015181	±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	0	-13.92	-0.008137	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-9.86	-0.005764	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-16.45	-0.009616	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-15.32	-0.008955	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-8.94	-0.005226	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	45	-8.35	-0.004881	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-44.82	-0.025870	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-17.72	-0.010228	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-32.82	-0.018944	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	7.65	0.004416	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-11.59	-0.006690	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	45	-24.83	-0.014332	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	22.82	0.013008	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	11.22	0.006396	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-13.38	-0.007627	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-19.84	-0.011309	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-28.61	-0.016308	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	45	-36.11	-0.020584	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	26.39	0.015426	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	39.91	0.023330	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	15.11	0.008833	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	23.36	0.013655	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	30.66	0.017922	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	45	39.11	0.022862	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-24.36	-0.014061	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-37.24	-0.021495	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-14.81	-0.008548	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-29.70	-0.017143	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-8.57	-0.004947	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	45	-22.32	-0.012883	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-31.61	-0.018019	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-34.26	-0.019529	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	6.04	0.003443	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	8.13	0.004634	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-5.69	-0.003243	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	45	-11.57	-0.006595	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	49.62	0.028992	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	10.19	0.005954	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	10.29	0.006012	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	8.54	0.004990	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	15.74	0.009197	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	45	12.07	0.007052	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-8.73	-0.005039	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-16.45	-0.009495	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-23.06	-0.013310	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-28.11	-0.016225	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-32.92	-0.019001	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	45	-35.68	-0.020595	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-16.14	-0.009204	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-17.74	-0.010117	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-21.97	-0.012529	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-23.62	-0.013470	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-22.13	-0.012620	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	45	-23.62	-0.013470	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	8.81	0.005148	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	13.98	0.008168	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	20.20	0.011803	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	21.30	0.012445	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	21.96	0.012831	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	45	20.57	0.012019	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-44.13	-0.025472	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-40.31	-0.023267	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-36.06	-0.020814	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-40.47	-0.023359	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-41.26	-0.023815	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	45	-39.40	-0.022742	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-19.76	-0.011269	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-11.24	-0.006410	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-8.03	-0.004579	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-11.43	-0.006518	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-15.05	-0.008583	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	45	-14.96	-0.008532	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	28.37	0.016566	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	10	29.88	0.017448	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	33.26	0.019422	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	33.43	0.019521	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	32.63	0.019054	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	45	35.06	0.020473	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-38.61	-0.022286	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	10.63	0.006136	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	10.99	0.006343	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	5.75	0.003319	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-5.01	-0.002892	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	45	-7.85	-0.004531	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	8.10	0.004622	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-5.42	-0.003093	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-8.08	-0.004611	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-7.00	-0.003994	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-9.74	-0.005558	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	45	-12.00	-0.006847	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	20.66	0.012064	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	21.97	0.012829	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	18.21	0.010634	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	22.90	0.013372	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	29.41	0.017174	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	45	33.92	0.019807	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-8.67	-0.005004	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	6.44	0.003717	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	4.49	0.002592	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	9.16	0.005287	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	7.27	0.004196	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	45	-4.06	-0.002343	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	9.94	0.005672	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	7.64	0.004359	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	6.57	0.003749	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	9.26	0.005284	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	11.33	0.006465	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	45	9.50	0.005421	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	31.57	0.018408	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	29.48	0.017190	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	28.60	0.016676	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	30	29.78	0.017364	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	29.74	0.017341	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	45	30.13	0.017569	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-20.04	-0.011567	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-27.41	-0.015821	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-30.51	-0.017610	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-31.31	-0.018072	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-35.66	-0.020583	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	45	-37.99	-0.021928	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	15.44	0.008823	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	15.21	0.008691	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	20.63	0.011789	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	17.77	0.010154	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	12.09	0.006909	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	45	8.63	0.004931	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	19.87	0.011586	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	18.25	0.010641	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	23.23	0.013545	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	31.03	0.018093	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	25.16	0.014671	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	45	26.38	0.015382	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-31.04	-0.017916	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-29.37	-0.016952	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-28.48	-0.016439	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-32.07	-0.018511	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-25.25	-0.014574	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	45	-30.90	-0.017835	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	30.64	0.017509	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	32.69	0.018680	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	32.32	0.018469	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	37.21	0.021263	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	31.69	0.018109	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	45	24.66	0.014091	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	27.08	0.015767	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	23.55	0.013712	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	23.45	0.013654	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	22.43	0.013060	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	23.36	0.013601	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	NV	45	25.41	0.014795	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-12.53	-0.007232	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-18.10	-0.010447	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-18.78	-0.010840	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-23.72	-0.013691	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-23.06	-0.013310	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	45	-24.00	-0.013853	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	12.52	0.007165	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	14.55	0.008326	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	15.01	0.008589	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	21.57	0.012343	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	19.24	0.011010	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	45	16.75	0.009585	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	11.03	0.006422	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	6.24	0.003633	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	10.91	0.006352	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	12.59	0.007330	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	18.01	0.010486	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	45	13.82	0.008047	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-14.81	-0.008548	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-16.38	-0.009455	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-13.66	-0.007885	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-12.30	-0.007100	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-13.70	-0.007908	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	45	-15.72	-0.009074	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	33.99	0.019451	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	36.35	0.020801	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	32.20	0.018426	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	38.38	0.021963	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	5.81	0.003325	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	45	-4.88	-0.002793	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-13.15	-0.007645	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-13.53	-0.007866	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-15.09	-0.008773	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-10.07	-0.005855	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-17.44	-0.010140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	45	-14.13	-0.008215	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-11.57	-0.006678	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	10	-15.74	-0.009085	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-17.21	-0.009934	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-12.65	-0.007302	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-20.50	-0.011833	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	45	-21.76	-0.012560	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-31.66	-0.018143	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-32.82	-0.018808	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-32.89	-0.018848	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-33.16	-0.019003	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-33.72	-0.019324	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	45	-36.98	-0.021192	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	5.46	0.003174	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	5.35	0.003110	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	7.07	0.004110	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	12.79	0.007436	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	10.46	0.006081	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	45	11.22	0.006523	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-18.08	-0.010436	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-17.60	-0.010159	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-15.42	-0.008900	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-13.75	-0.007937	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-12.66	-0.007307	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	45	-11.16	-0.006442	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-17.17	-0.009840	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-13.07	-0.007490	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-7.38	-0.004229	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-11.49	-0.006585	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-11.24	-0.006441	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	45	-9.31	-0.005335	±2.5	PASS

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