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Appendix B.3

LTE Band 4



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	19.58	21.28	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	19.52	21.22	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	19.46	21.16	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	19.52	21.22	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	19.66	21.36	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	19.75	21.45	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	19.64	21.34	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	19.63	21.33	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	19.59	21.29	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	19.66	21.36	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	19.53	21.23	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	19.23	20.93	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	19.55	21.25	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	19.07	20.77	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	19.32	21.02	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.63	21.33	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	19.25	20.95	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	19.03	20.73	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	19.14	20.84	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.36	21.06	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	19.08	20.78	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	19.07	20.77	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	19.20	20.90	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.33	21.03	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	19.25	20.95	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	19.40	21.10	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	19.63	21.33	30.00	PASS



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Band4	1.4MHz	64QAM	19957	6RB#0	19.25	20.95	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	19.32	21.02	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	19.52	21.22	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	19.32	21.02	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	19.45	21.15	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	19.36	21.06	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	19.45	21.15	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	19.60	21.30	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	19.00	20.70	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	19.52	21.22	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	19.64	21.34	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	19.57	21.27	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	19.36	21.06	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	19.73	21.43	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	19.81	21.51	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	19.71	21.41	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	19.52	21.22	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	19.64	21.34	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	19.81	21.51	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	19.77	21.47	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	19.45	21.15	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	19.36	21.06	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	19.02	20.72	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	19.08	20.78	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.44	21.14	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	19.15	20.85	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	19.45	21.15	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	19.06	20.76	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.36	21.06	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	19.08	20.78	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	19.52	21.22	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	19.18	20.88	30.00	PASS



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Band4	3MHz	16QAM	20385	15RB#0	19.41	21.11	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	19.60	21.30	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#8	19.63	21.33	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	19.45	21.15	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	19.25	20.95	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	19.45	21.15	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	19.33	21.03	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	19.52	21.22	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	19.45	21.15	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	19.32	21.02	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	19.54	21.24	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	19.66	21.36	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	19.45	21.15	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	19.60	21.30	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	19.51	21.21	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	19.64	21.34	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	19.63	21.33	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	19.74	21.44	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	19.73	21.43	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	19.75	21.45	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	19.25	20.95	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	19.67	21.37	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	19.69	21.39	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	19.69	21.39	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	19.54	21.24	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	19.36	21.06	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	19.13	20.83	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	19.26	20.96	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.52	21.22	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	19.45	21.15	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	19.45	21.15	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	19.36	21.06	30.00	PASS



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Band4	5MHz	16QAM	20175	25RB#0	19.25	20.95	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	19.05	20.75	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	19.19	20.89	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	19.55	21.25	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.45	21.15	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	19.63	21.33	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	19.25	20.95	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	19.36	21.06	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	19.32	21.02	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	19.41	21.11	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	19.25	20.95	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	19.36	21.06	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	19.52	21.22	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	19.36	21.06	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	19.41	21.11	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	19.25	20.95	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	19.11	20.81	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	19.47	21.17	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	19.64	21.34	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	19.68	21.38	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	19.60	21.30	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	19.76	21.46	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	19.76	21.46	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	19.67	21.37	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	19.33	21.03	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	19.59	21.29	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	19.69	21.39	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	19.60	21.30	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	19.52	21.22	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	19.04	20.74	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	19.13	20.83	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	19.09	20.79	30.00	PASS



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Band4	10MHz	16QAM	20000	50RB#0	19.32	21.02	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	19.14	20.84	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	19.07	20.77	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	19.15	20.85	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.25	20.95	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	19.07	20.77	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	19.07	20.77	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	19.41	21.11	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.25	20.95	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	19.52	21.22	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	19.36	21.06	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	19.41	21.11	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	19.25	20.95	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	19.33	21.03	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	19.32	21.02	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	19.25	20.95	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	19.45	21.15	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	19.63	21.33	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	19.54	21.24	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	19.33	21.03	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	19.45	21.15	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	19.39	21.09	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	19.63	21.33	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	19.55	21.25	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	19.36	21.06	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	19.62	21.32	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	19.57	21.27	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	19.61	21.31	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	19.33	21.03	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	19.48	21.18	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	19.58	21.28	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	19.49	21.19	30.00	PASS



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Band4	15MHz	QPSK	20325	75RB#0	19.45	21.15	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	19.36	21.06	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	19.55	21.25	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	19.08	20.78	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.25	20.95	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	19.44	21.14	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	19.07	20.77	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	19.02	20.72	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.45	21.15	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	19.03	20.73	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	19.07	20.77	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	19.25	20.95	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.25	20.95	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	19.69	21.39	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	19.54	21.24	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	19.36	21.06	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	19.54	21.24	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	19.28	20.98	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	19.29	20.99	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	19.33	21.03	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	19.21	20.91	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	19.54	21.24	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	19.58	21.28	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	19.45	21.15	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	19.63	21.33	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	19.36	21.06	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	19.48	21.18	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	19.56	21.26	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	19.59	21.29	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	19.59	21.29	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	19.57	21.27	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	19.60	21.30	30.00	PASS



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Band4	20MHz	QPSK	20175	100RB#0	19.57	21.27	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	19.58	21.28	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	19.56	21.26	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	19.61	21.31	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	19.54	21.24	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	19.58	21.28	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	19.04	20.74	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	19.06	20.76	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.50	21.20	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	19.04	20.74	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	19.47	21.17	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.60	21.30	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.65	21.35	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	19.03	20.73	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	19.47	21.17	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	19.05	20.75	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.56	21.26	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	19.54	21.24	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	19.45	21.15	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	19.62	21.32	30.00	PASS
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Band4	20MHz	64QAM	20175	1RB#0	19.60	21.30	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	19.52	21.22	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	19.45	21.15	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	19.58	21.28	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#0	19.36	21.06	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	19.44	21.14	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	19.25	20.95	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	19.00	20.70	30.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	4.76	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.04	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.22	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.66	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.88	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.06	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	6.24	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.50	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	6.74	13	PASS



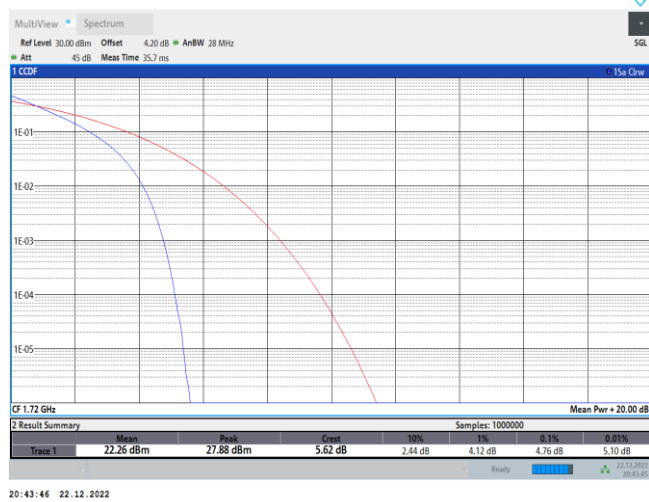
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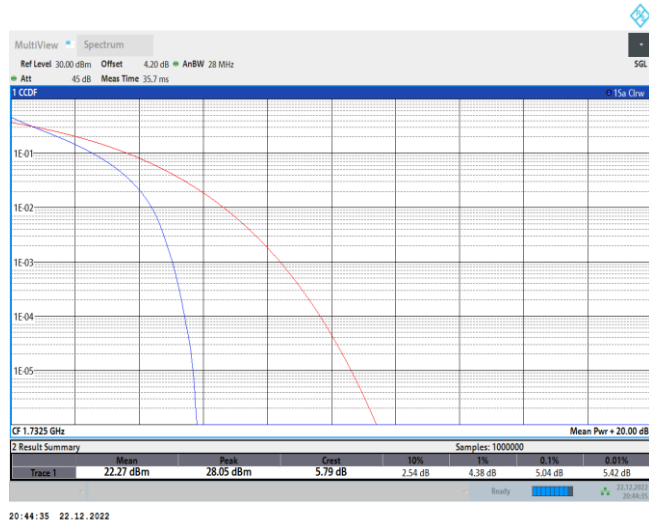
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Test Graphs

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



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

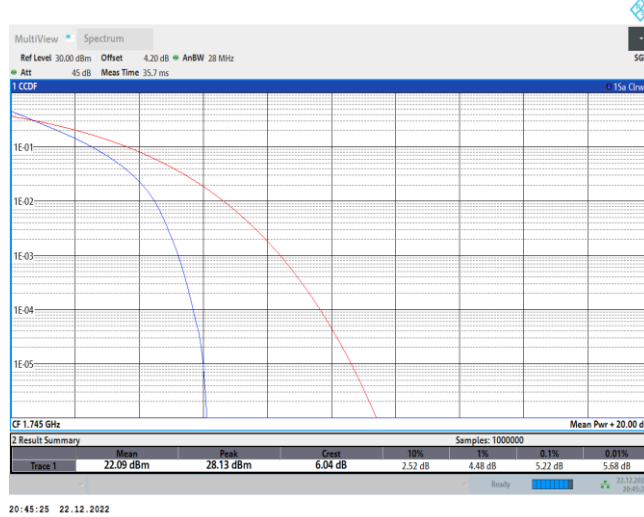


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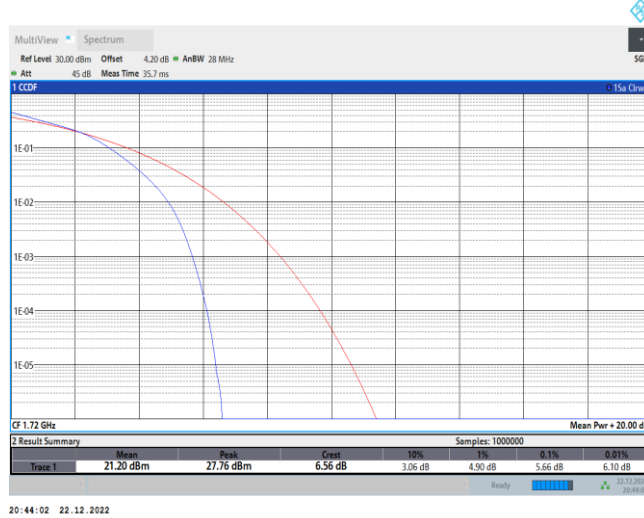
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Band4-20MHz-QPSK-20300-100RB#0



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

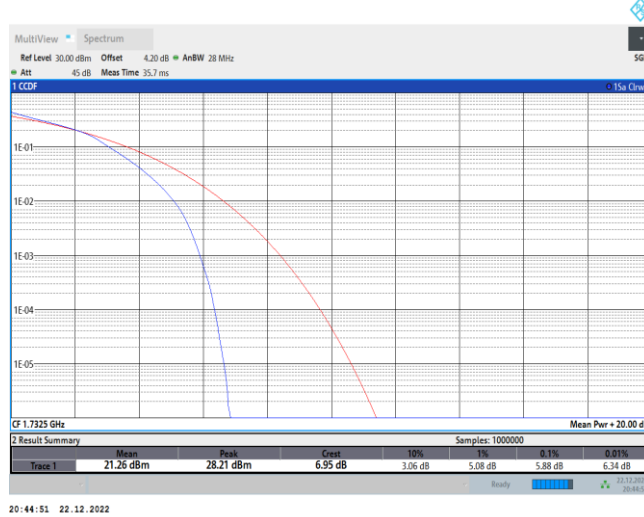


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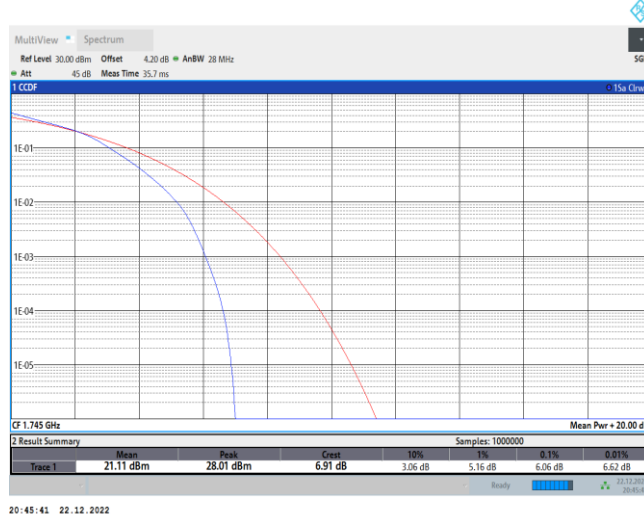
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Band4-20MHz-16QAM-20175-100RB#0



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

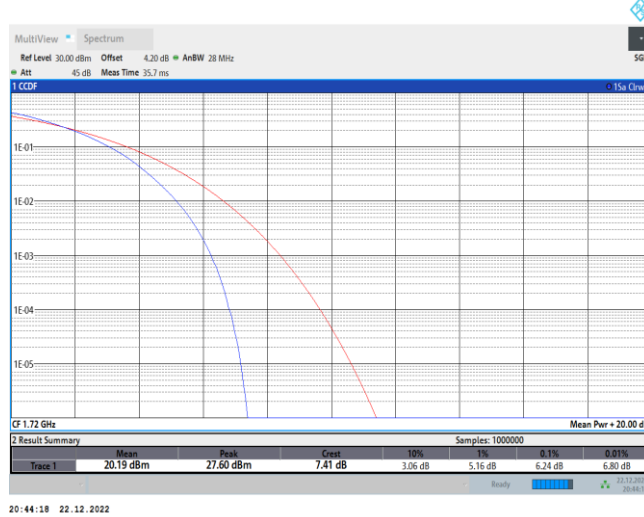


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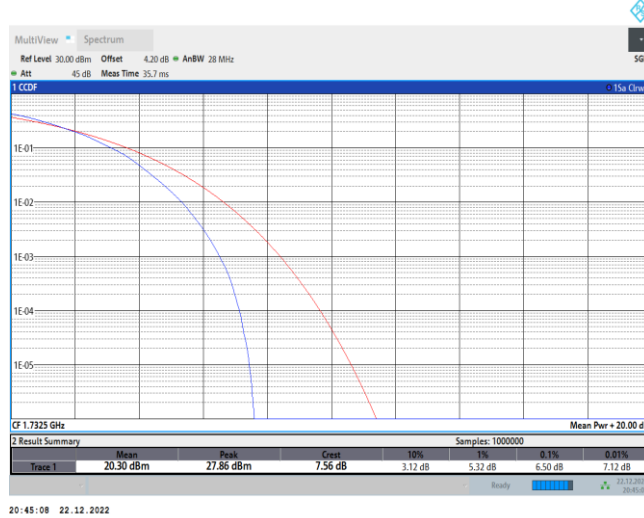
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Band4-20MHz-64QAM-20050-100RB#0



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

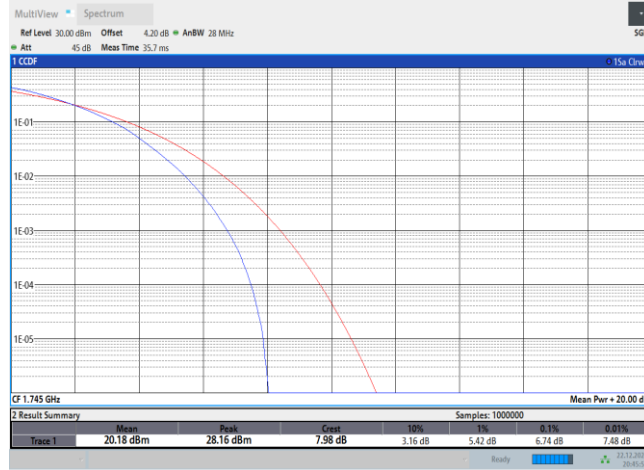


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Band4-20MHz-64QAM-20300-100RB#0



20:45:57 22.12.2022



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Report No.: SEWM2212000312RG01

Rev.: 01

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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band4	20MHz	QPSK	20175	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS	PASS
Band4	20MHz	64QAM	20175	100RB#0	PASS	PASS



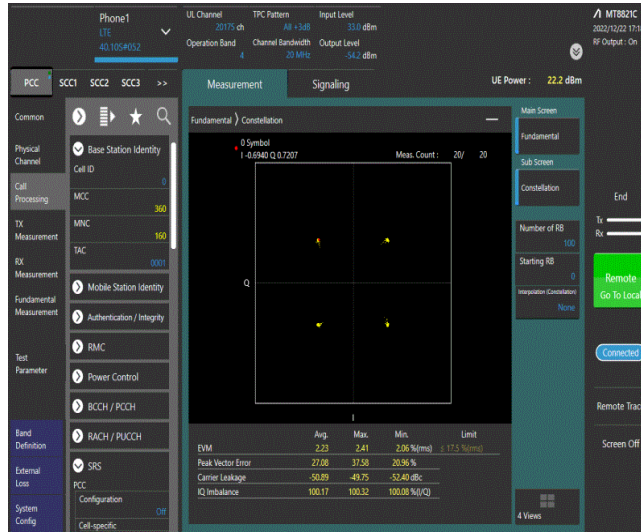
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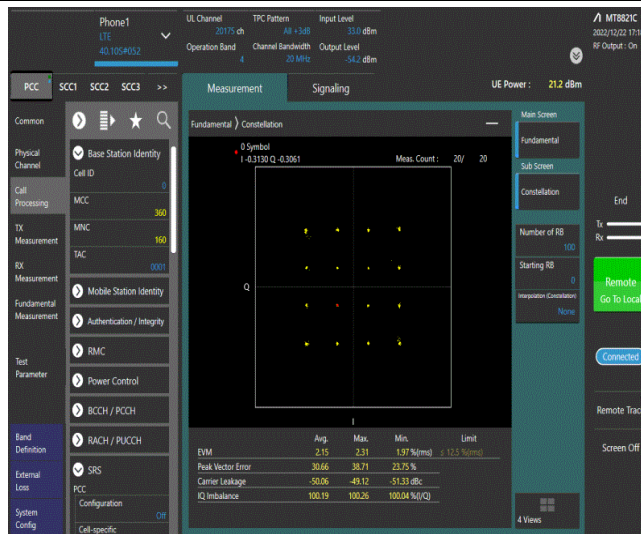
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Test Graphs

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



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

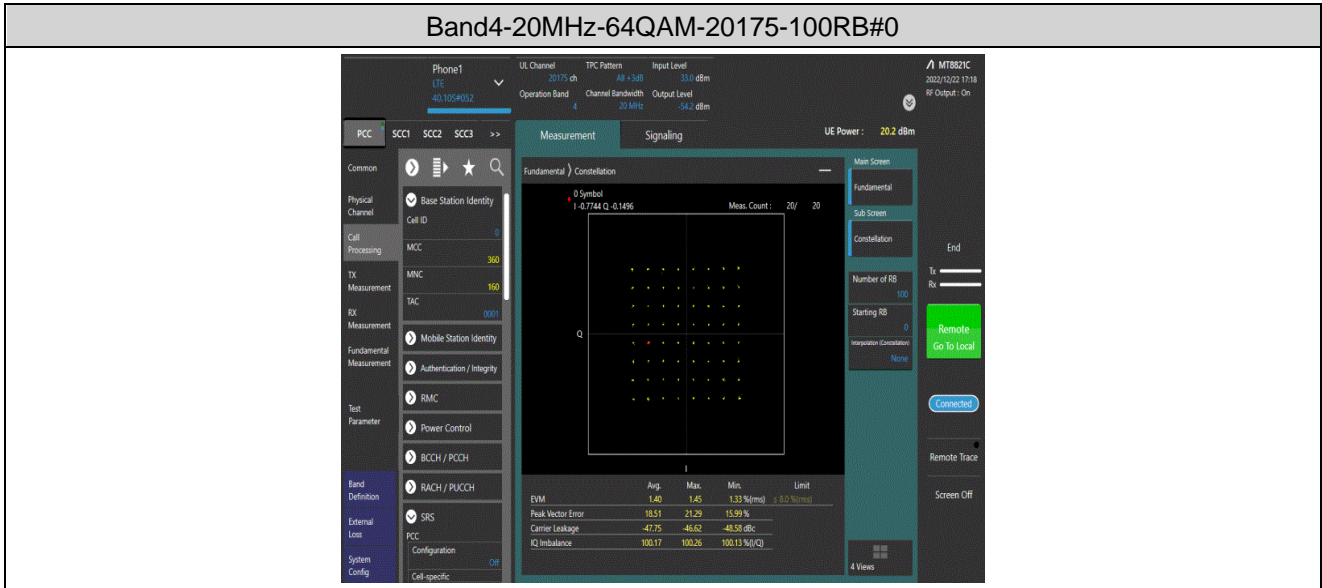


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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.091	1.23	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.23	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.079	1.21	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.092	1.24	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.092	1.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.092	1.24	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.091	1.24	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.091	1.24	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.09	1.24	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.694	2.98	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.695	2.99	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.694	2.99	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.691	2.99	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.689	2.99	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.69	2.99	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.686	2.98	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.688	2.96	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.691	2.98	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.473	4.88	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.476	4.89	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.474	4.90	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.469	4.89	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.47	4.91	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.472	4.90	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.482	4.90	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.479	4.90	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.481	4.89	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.925	9.70	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.949	9.72	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.946	9.70	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.919	9.64	PASS



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Band4	10MHz	16QAM	20175	50RB#0	8.927	9.68	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.922	9.66	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.937	9.66	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.946	9.68	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.936	9.70	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.459	14.73	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.483	14.76	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.461	14.79	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.452	14.73	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.473	14.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.445	14.73	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.431	14.70	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.457	14.82	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.431	14.85	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.919	19.48	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.95	19.60	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.907	19.56	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.903	19.44	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.923	19.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.897	19.36	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.921	19.44	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.933	19.44	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.88	19.44	PASS

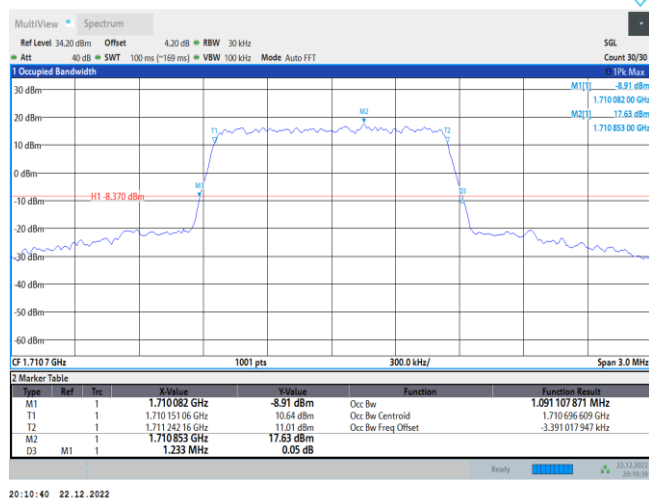


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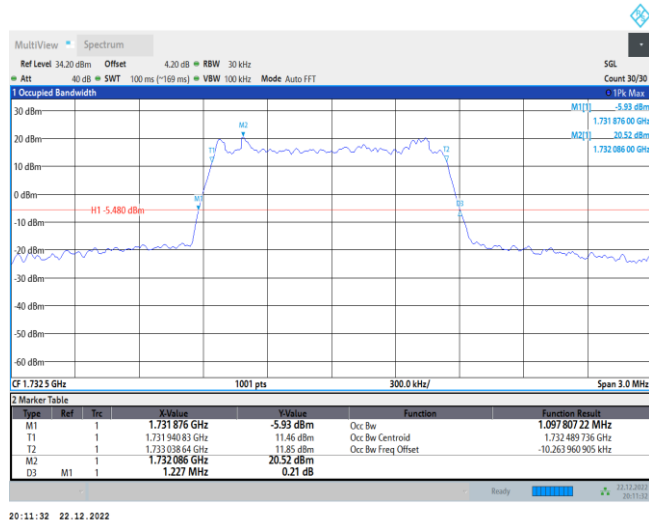
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Test Graphs

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



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

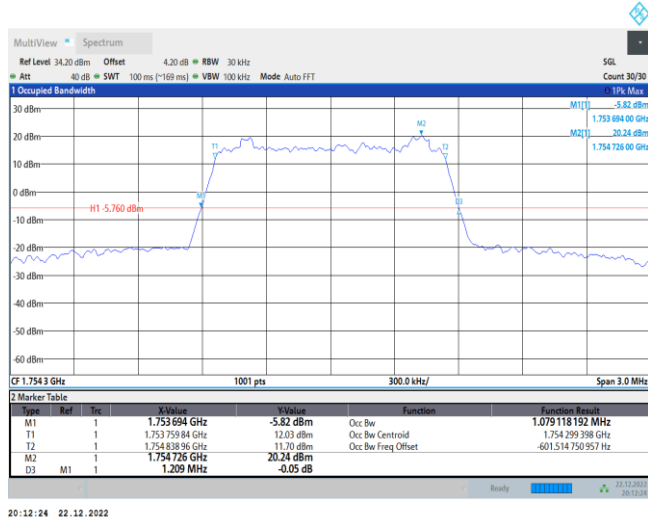


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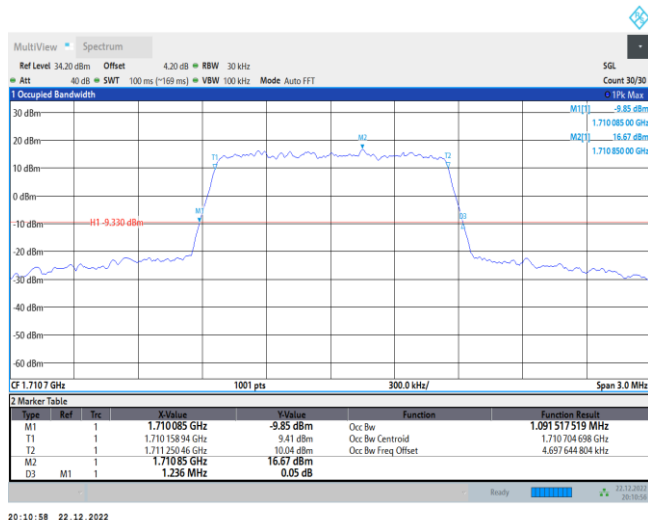
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Band4-1.4MHz-QPSK-20393-6RB#0



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

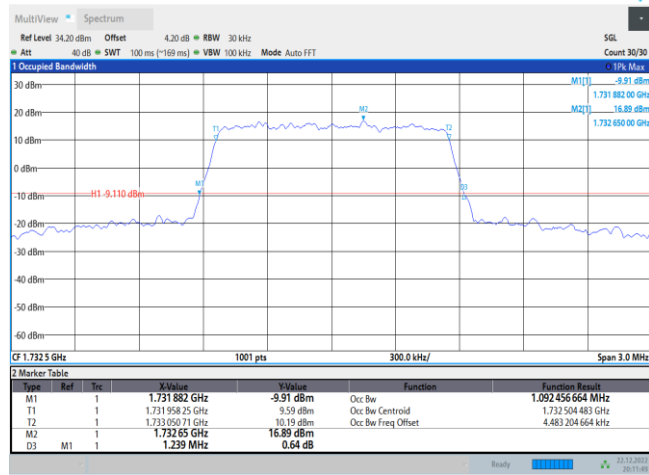


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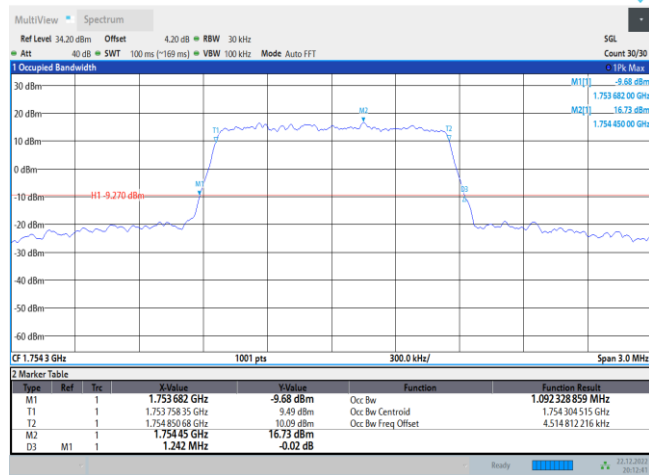
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Band4-1.4MHz-16QAM-20175-6RB#0



20:11:50 22.12.2022

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



20:12:42 22.12.2022

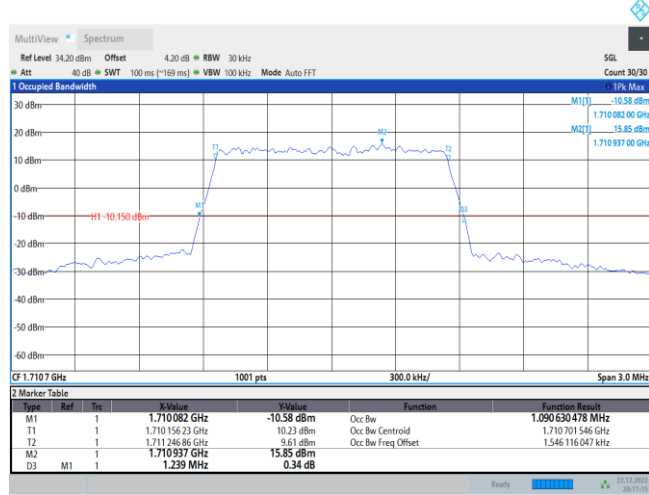


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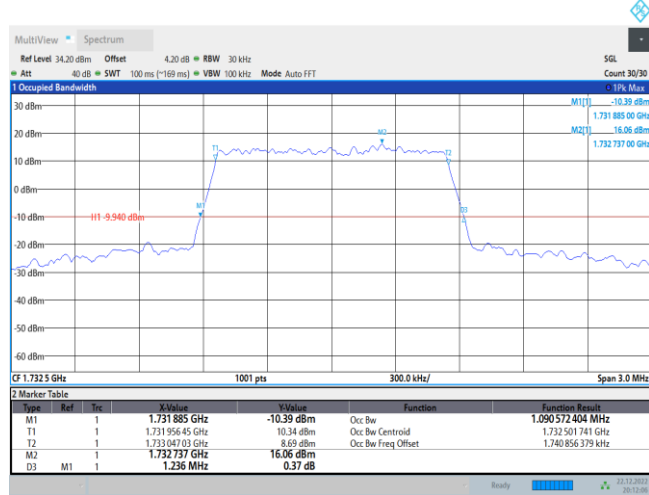
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Band4-1.4MHz-64QAM-19957-6RB#0



20:11:15 22.12.2022

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



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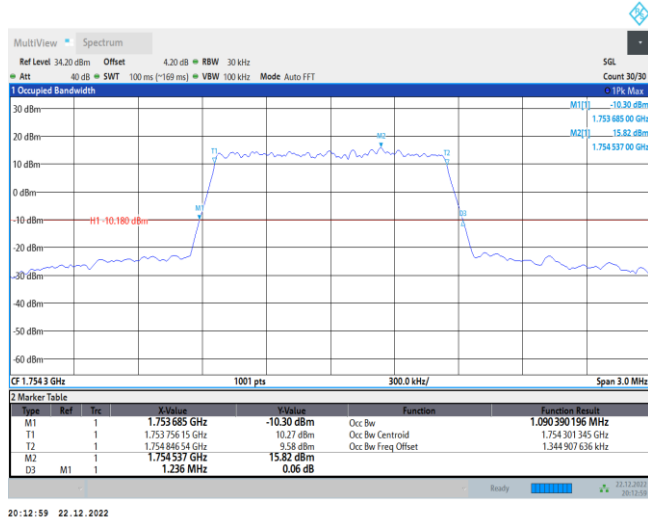


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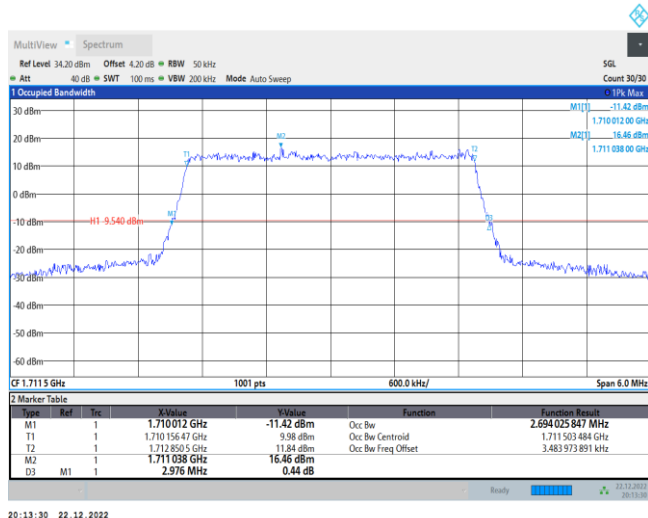
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Band4-1.4MHz-64QAM-20393-6RB#0



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

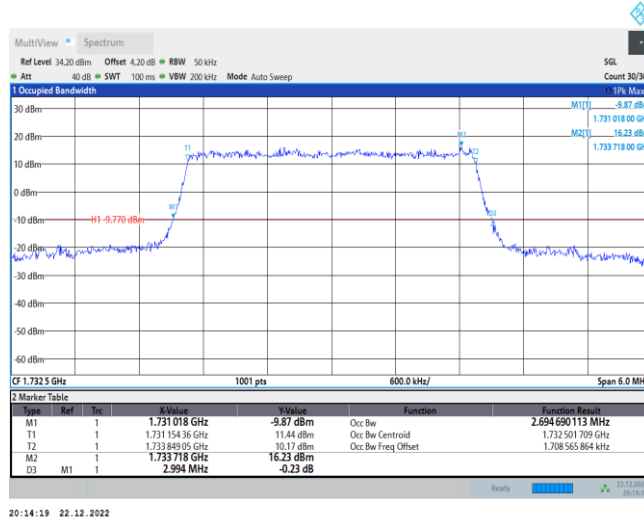


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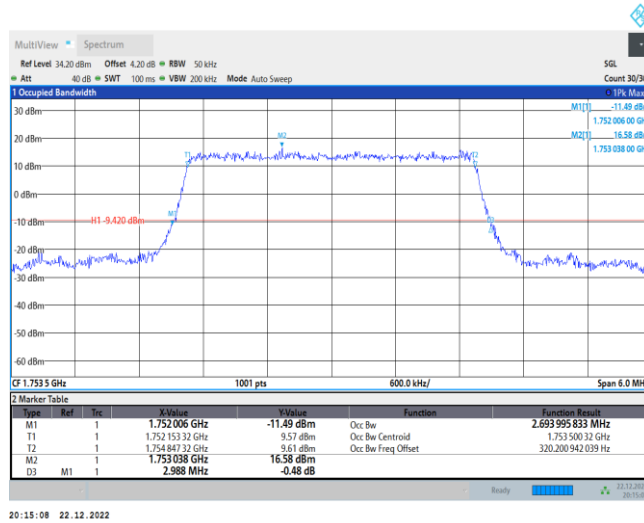
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Band4-3MHz-QPSK-20175-15RB#0



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

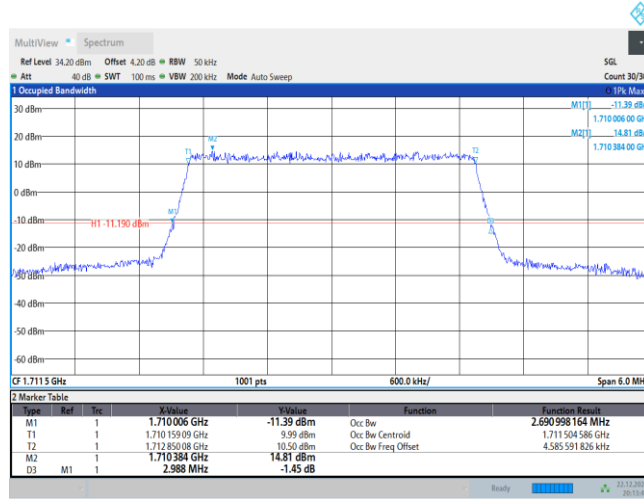


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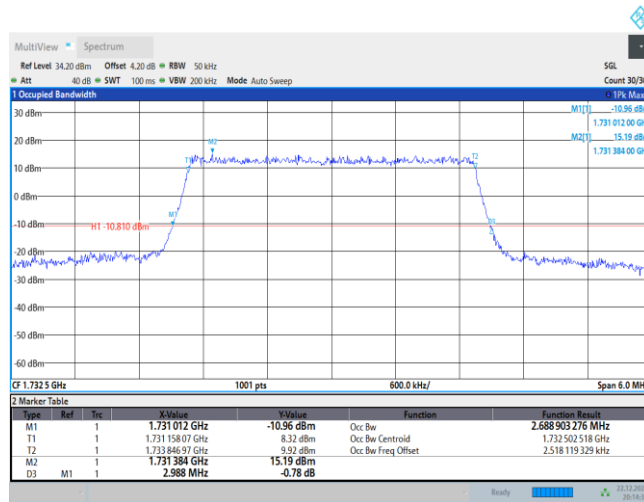
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Band4-3MHz-16QAM-19965-15RB#0



20:13:46 22.12.2022

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



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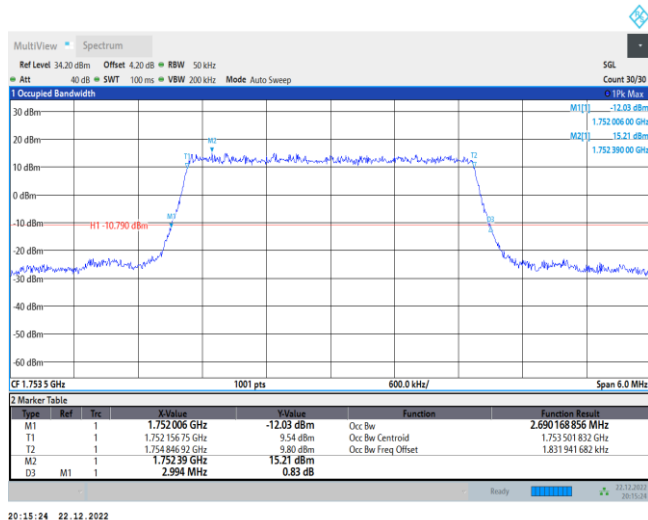
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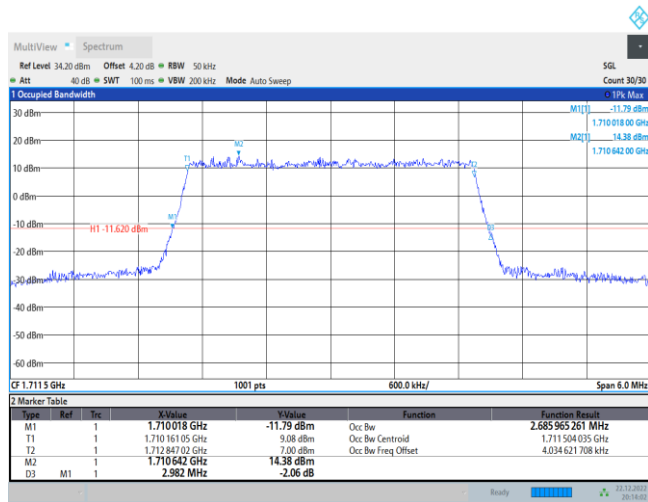
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Band4-3MHz-16QAM-20385-15RB#0



20:15:24 22.12.2022

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



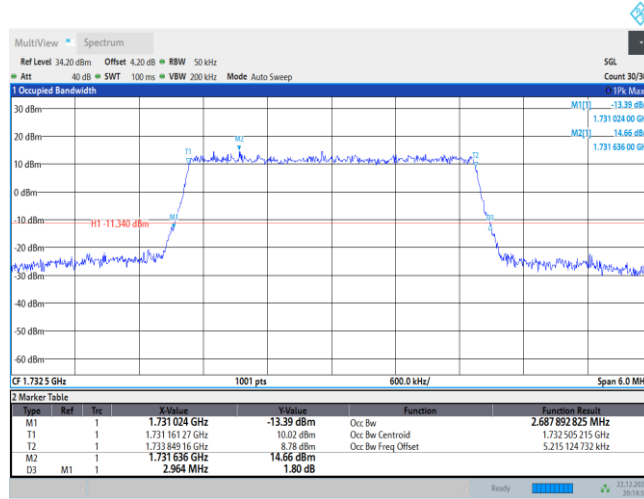
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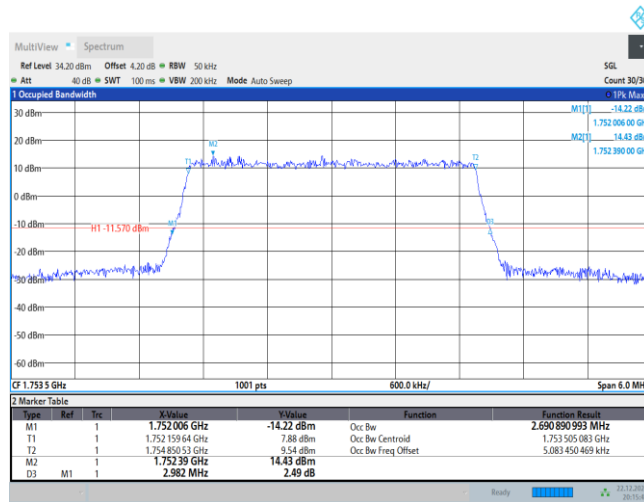
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Band4-3MHz-64QAM-20175-15RB#0



20:14:51 22.12.2022

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



20:15:40 22.12.2022



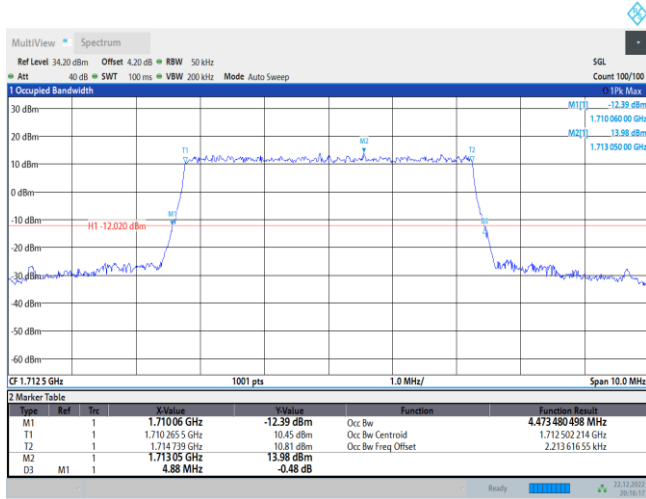
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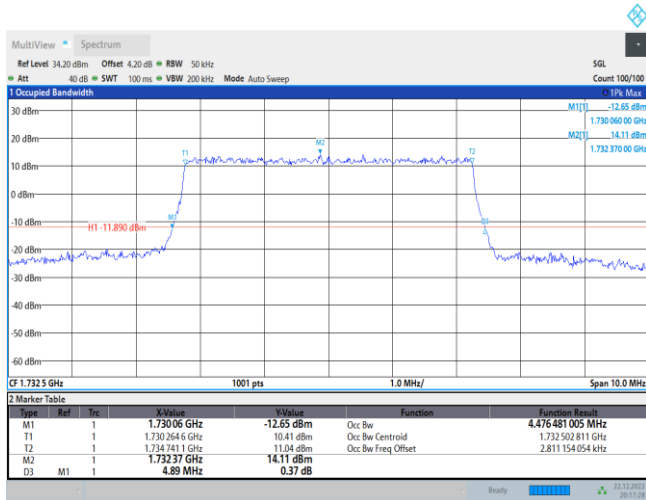
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Band4-5MHz-QPSK-19975-25RB#0



20:16:19 22.12.2022

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



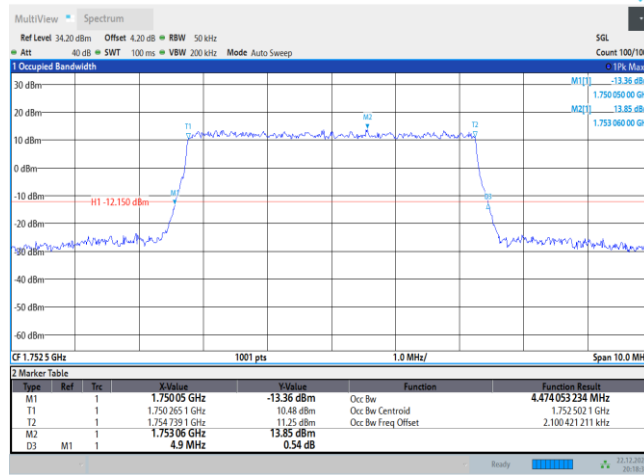
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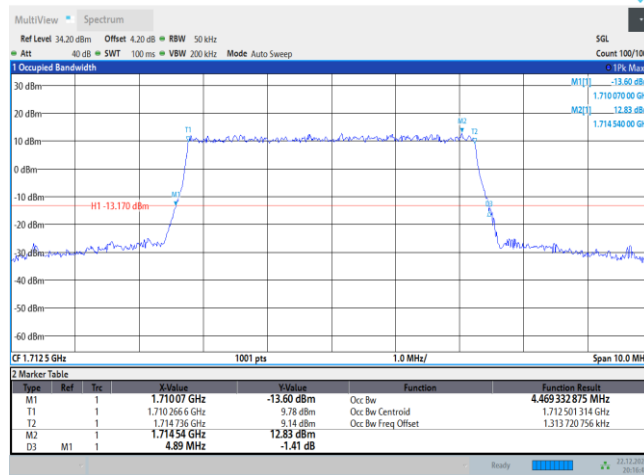
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Band4-5MHz-QPSK-20375-25RB#0



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



20:16:42 22.12.2022



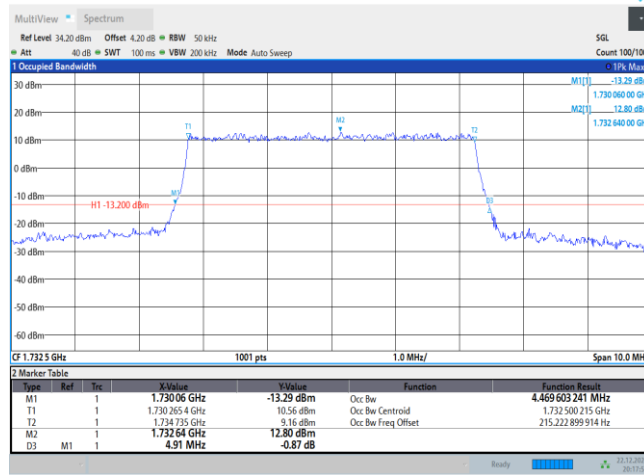
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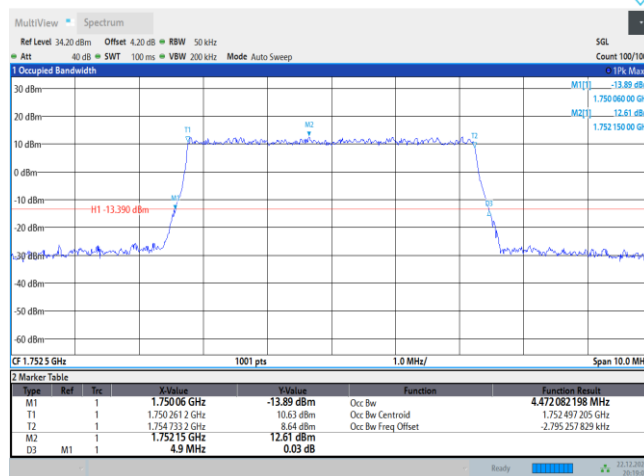
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Band4-5MHz-16QAM-20175-25RB#0



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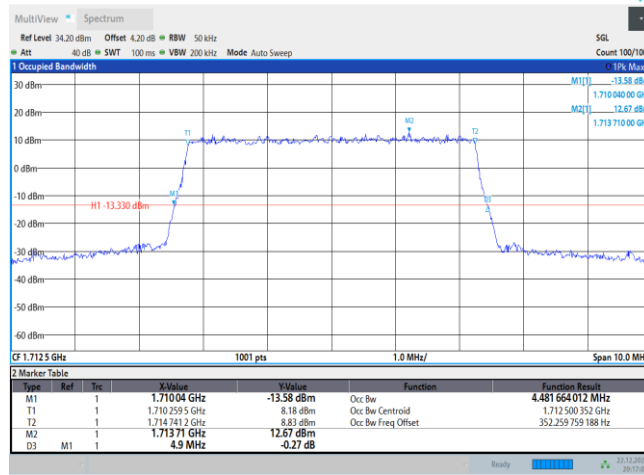
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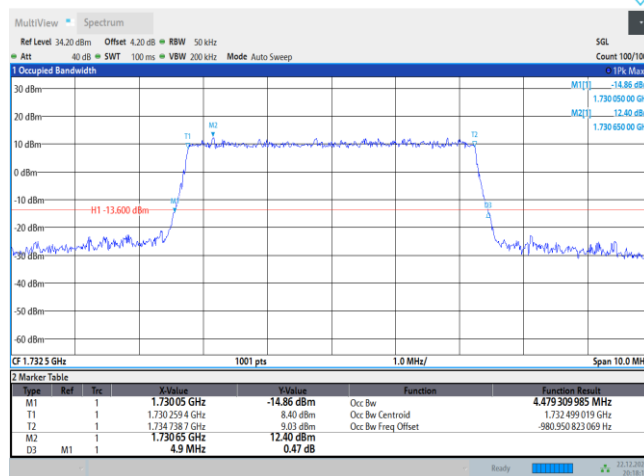
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Band4-5MHz-64QAM-19975-25RB#0



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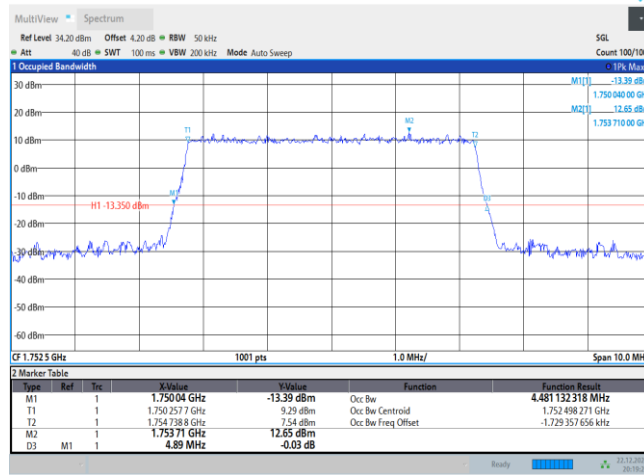
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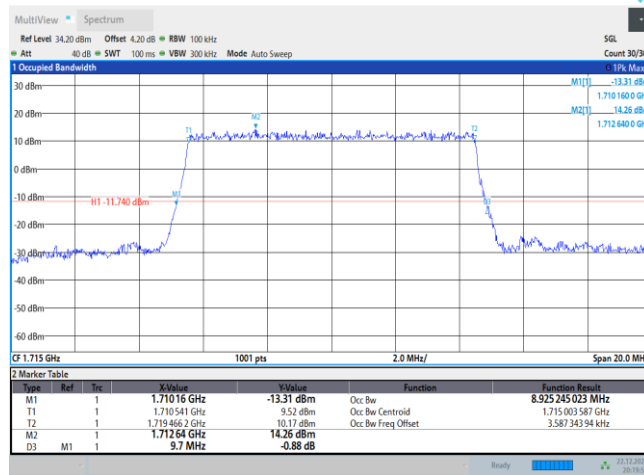
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Band4-5MHz-64QAM-20375-25RB#0



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



20:19:58 22.12.2022



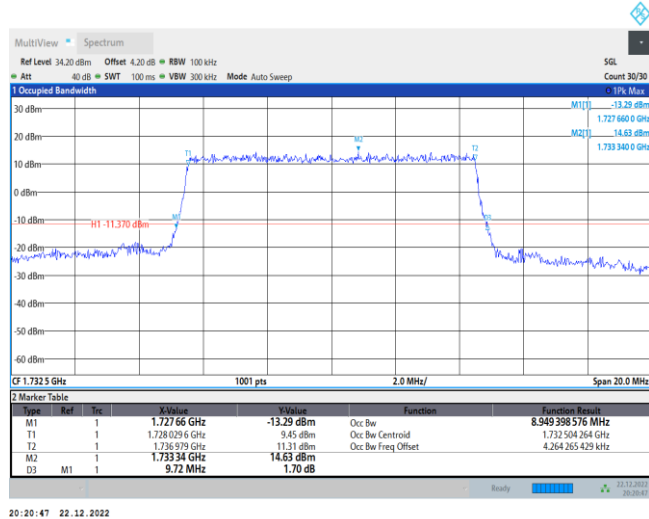
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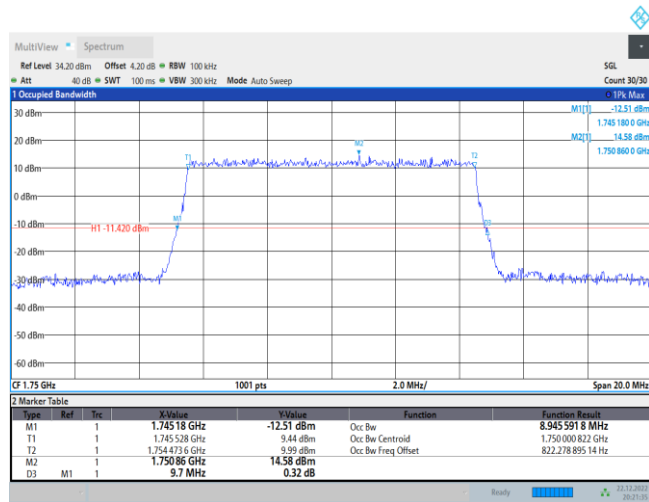
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Band4-10MHz-QPSK-20350-50RB#0



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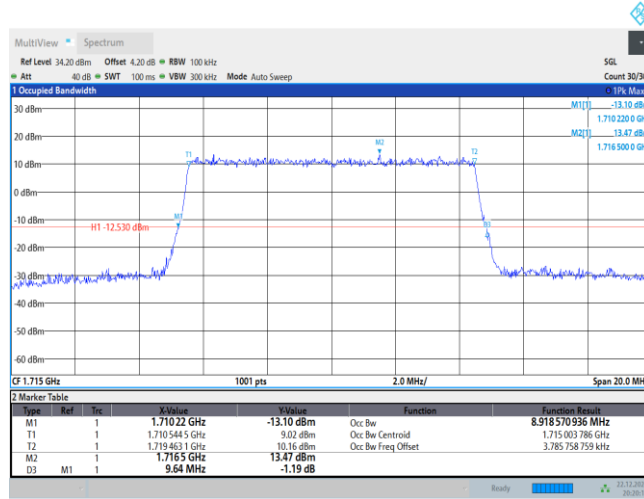
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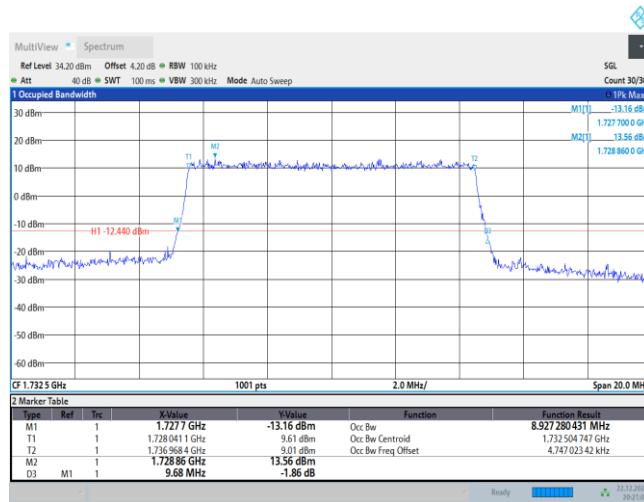
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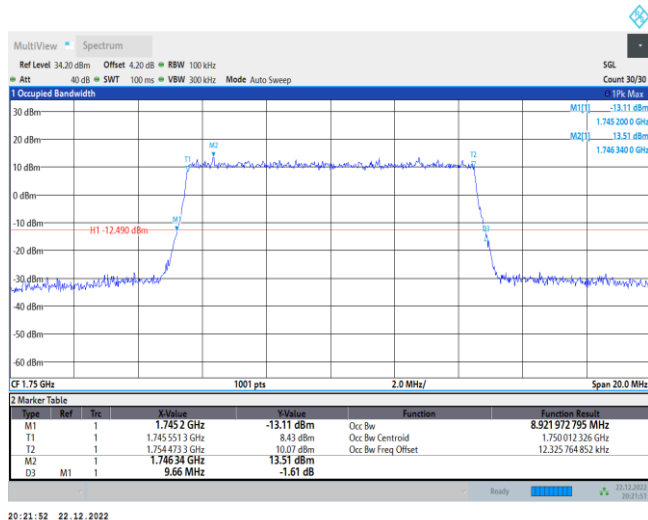
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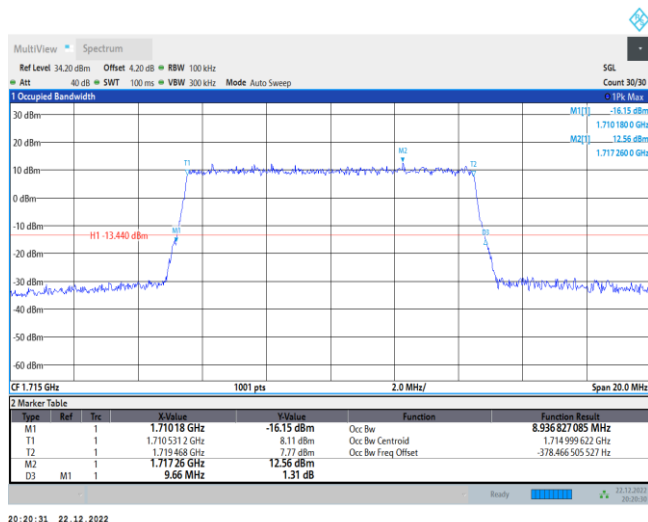
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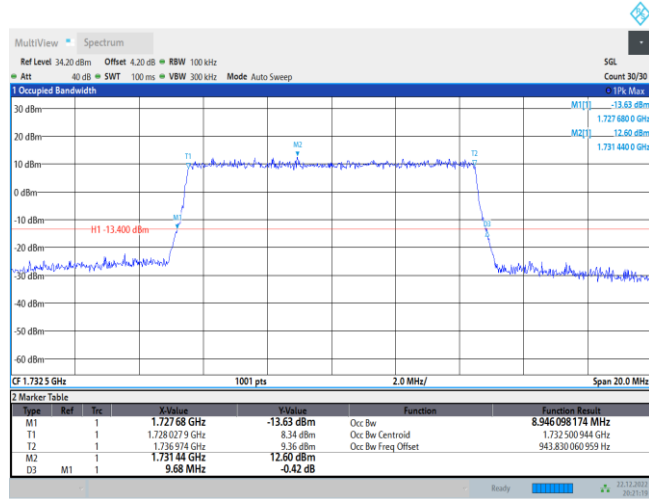


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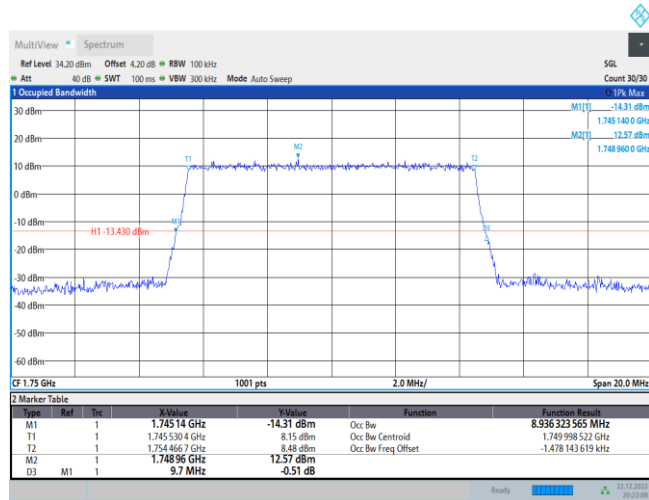
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Band4-10MHz-64QAM-20350-50RB#0



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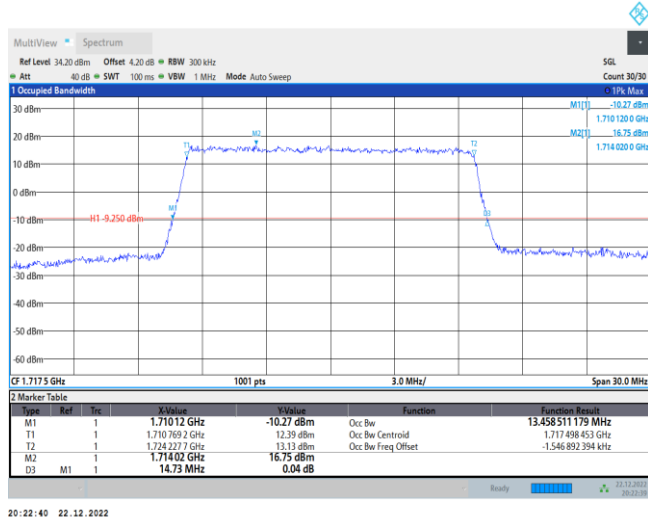
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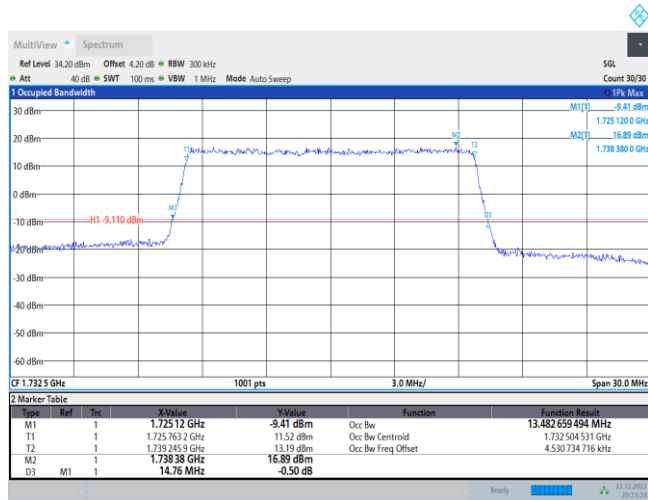
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Band4-15MHz-QPSK-20025-75RB#0



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



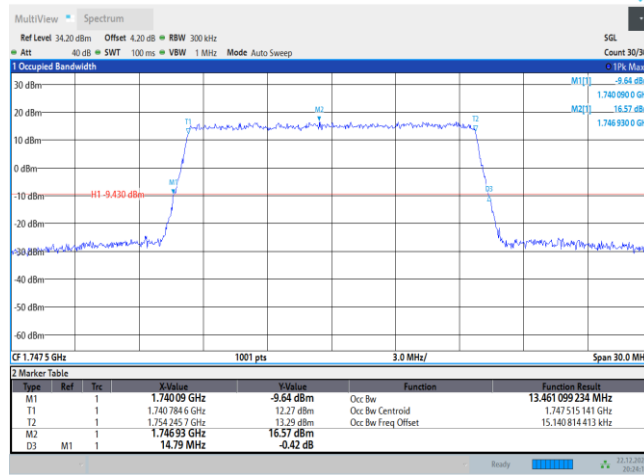
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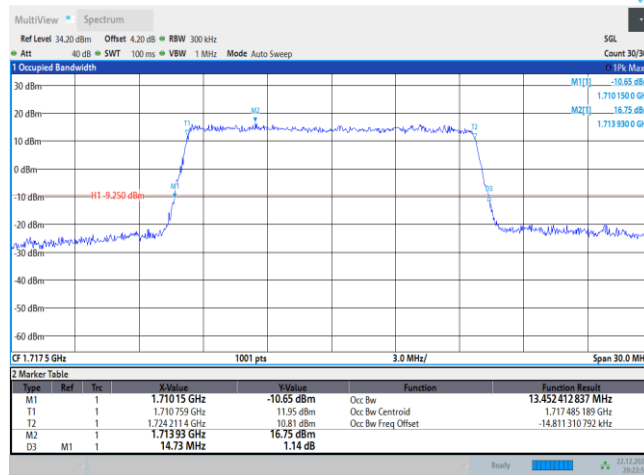
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Band4-15MHz-QPSK-20325-75RB#0



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



20:22:56 22.12.2022

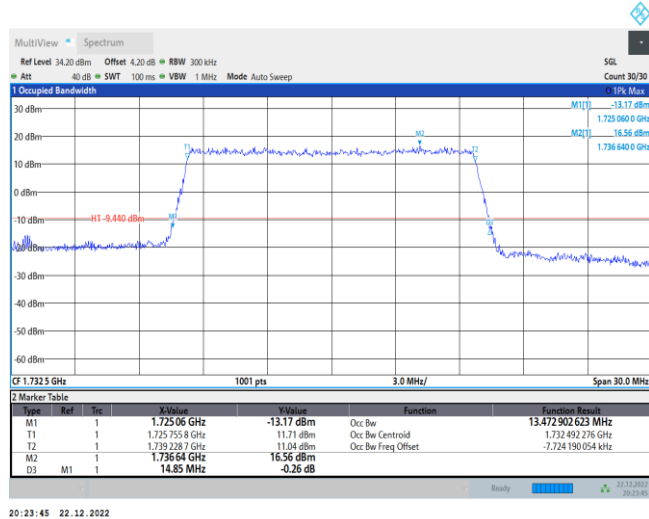


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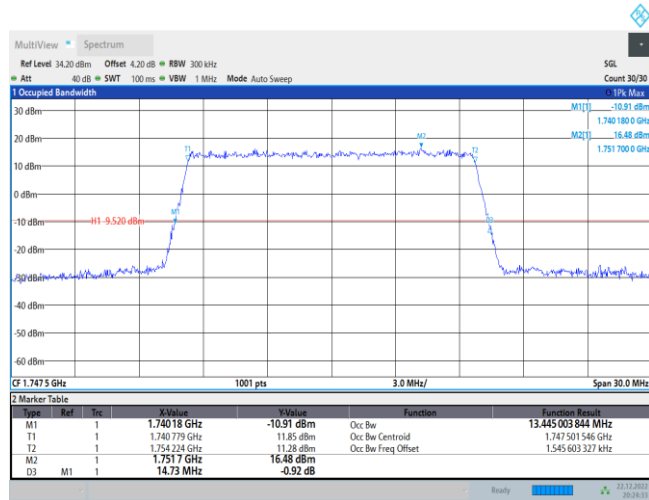
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