

Report No.: SEWM2304000115RG04

Rev.: 01

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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	22.83	22.50	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.95	22.62	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.84	22.51	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.00	21.67	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.87	22.54	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.99	22.66	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.91	22.58	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.01	21.68	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.88	22.55	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.96	22.63	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.87	22.54	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.00	21.67	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.09	21.76	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.13	21.80	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.08	21.75	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.07	20.74	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.08	21.75	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.28	21.95	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.06	21.73	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.07	20.74	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.12	21.79	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.25	21.92	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.10	21.77	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.07	20.74	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	20.97	20.64	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.07	20.74	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	20.99	20.66	30.00	PASS



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Band4	1.4MHz	64QAM	19957	6RB#0	19.97	19.64	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	20.97	20.64	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.14	20.81	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	20.98	20.65	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.04	19.71	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.02	20.69	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.10	20.77	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	20.98	20.65	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.01	19.68	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.90	22.57	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.86	22.53	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.89	22.56	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.97	21.64	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.94	22.61	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.89	22.56	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.94	22.61	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.98	21.65	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.93	22.60	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.89	22.56	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.95	22.62	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.98	21.65	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.09	21.76	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.95	21.62	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.08	21.75	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.96	20.63	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.11	21.78	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.14	21.81	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.18	21.85	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.00	20.67	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.07	21.74	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.18	21.85	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.14	21.81	30.00	PASS



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Band4	3MHz	16QAM	20385	15RB#0	21.00	20.67	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	20.96	20.63	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#8	20.94	20.61	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	20.99	20.66	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	19.95	19.62	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.07	20.74	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	21.05	20.72	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	21.03	20.70	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.00	19.67	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	20.98	20.65	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	21.03	20.70	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.04	20.71	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	19.98	19.65	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.06	22.73	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.23	22.90	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.10	22.77	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.21	21.88	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.15	22.82	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.25	22.92	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.16	22.83	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.24	21.91	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.13	22.80	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.32	22.99	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.15	22.82	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.25	21.92	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.23	21.90	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.36	22.03	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.33	22.00	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.22	20.89	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.38	22.05	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.53	22.20	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.34	22.01	30.00	PASS



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Band4	5MHz	16QAM	20175	25RB#0	21.28	20.95	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.35	22.02	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.45	22.12	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.42	22.09	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.29	20.96	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.19	20.86	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.44	21.11	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.21	20.88	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.22	19.89	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.22	20.89	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	21.48	21.15	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	21.29	20.96	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.28	19.95	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.32	20.99	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.41	21.08	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.35	21.02	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.29	19.96	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.18	22.85	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.26	22.93	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.25	22.92	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.29	21.96	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.18	22.85	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.28	22.95	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.22	22.89	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.30	21.97	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.20	22.87	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.27	22.94	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.21	22.88	30.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.28	21.95	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.28	21.95	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.41	22.08	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.49	22.16	30.00	PASS



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Band4	10MHz	16QAM	20000	50RB#0	21.28	20.95	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.33	22.00	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.49	22.16	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.45	22.12	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.32	20.99	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.44	22.11	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.48	22.15	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.49	22.16	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.29	20.96	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	21.24	20.91	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	21.39	21.06	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	21.37	21.04	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.29	19.96	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.35	21.02	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	21.41	21.08	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.35	21.02	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.34	20.01	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	21.33	21.00	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.31	20.98	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.36	21.03	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.30	19.97	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.07	22.74	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.22	22.89	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.30	22.97	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.42	22.09	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.26	22.93	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.34	23.01	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.40	23.07	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.46	22.13	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.28	22.95	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.34	23.01	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.36	23.03	30.00	PASS



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Band4	15MHz	QPSK	20325	75RB#0	22.45	22.12	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.25	21.92	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.41	22.08	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.47	22.14	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.40	21.07	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.46	22.13	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.48	22.15	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.52	22.19	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.47	21.14	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.41	22.08	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.57	22.24	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.54	22.21	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.45	21.12	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.19	20.86	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	21.38	21.05	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.48	21.15	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.39	20.06	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.40	21.07	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	21.44	21.11	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.47	21.14	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.47	20.14	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.39	21.06	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.49	21.16	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.45	21.12	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.45	20.12	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.17	22.84	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.48	23.15	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.32	22.99	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.39	22.06	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.26	22.93	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.48	23.15	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.34	23.01	30.00	PASS



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Band4	20MHz	QPSK	20175	100RB#0	22.40	22.07	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.20	22.87	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.42	23.09	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.33	23.00	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.39	22.06	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.41	22.08	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.57	22.24	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.58	22.25	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.36	21.03	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.43	22.10	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.72	22.39	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.61	22.28	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.43	21.10	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.48	22.15	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.61	22.28	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.55	22.22	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.40	21.07	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	21.27	20.94	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	21.52	21.19	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	21.42	21.09	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.40	20.07	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.39	21.06	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	21.60	21.27	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	21.54	21.21	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.48	20.15	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#0	21.33	21.00	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	21.56	21.23	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	21.48	21.15	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.44	20.11	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	4.56	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.74	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.88	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.46	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.66	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	5.72	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	5.94	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	5.98	13	PASS



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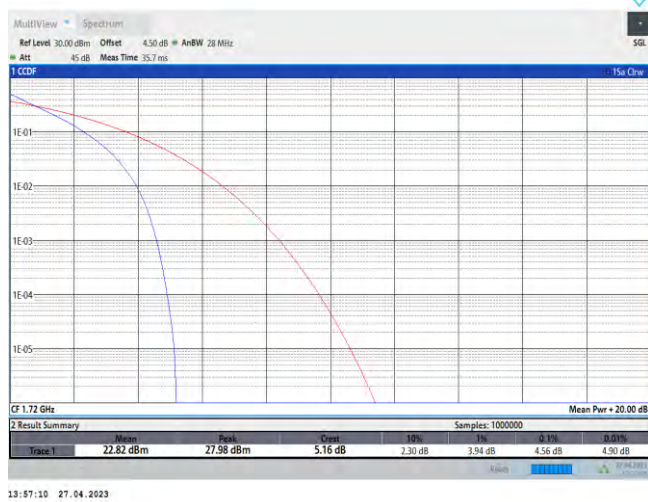
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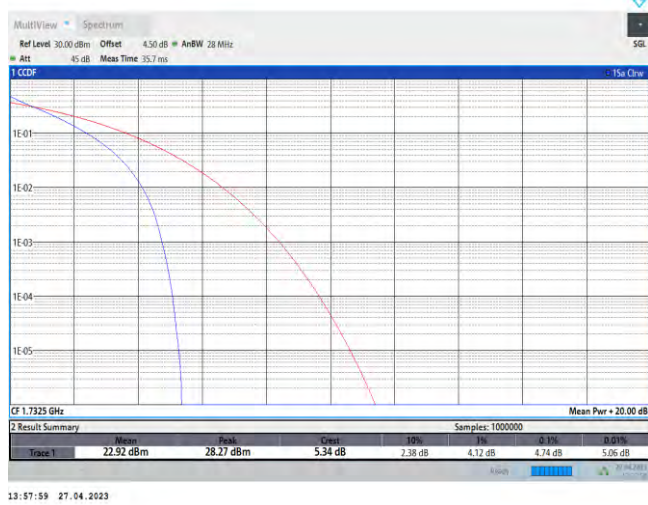
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Test Graphs

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



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



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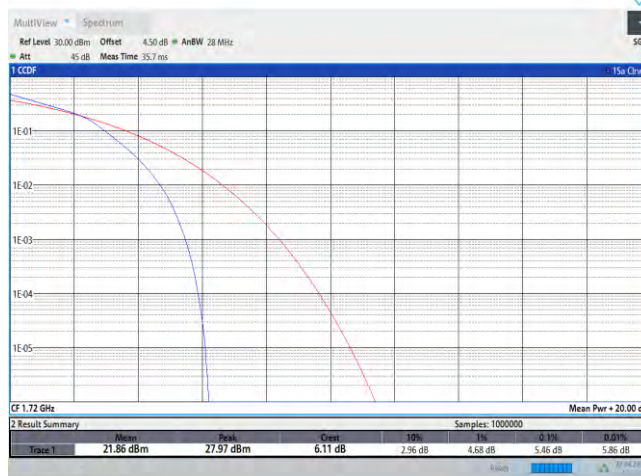
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Band4-20MHz-QPSK-20300-100RB#0



13:58:48 27.04.2023

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



13:57:26 27.04.2023



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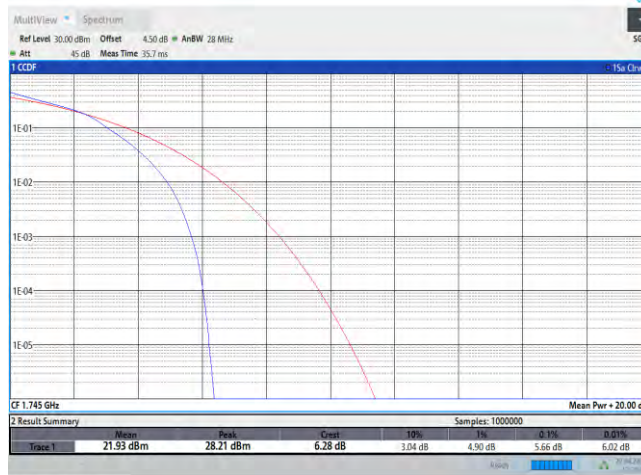
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Band4-20MHz-16QAM-20175-100RB#0



13:58:15 27.04.2023

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



13:59:04 27.04.2023

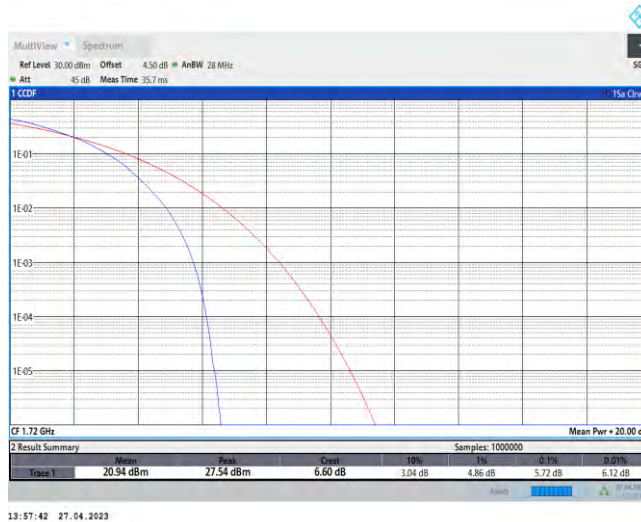


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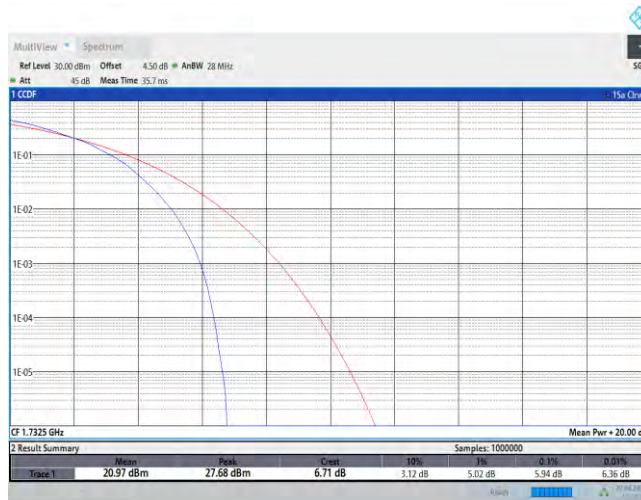
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Band4-20MHz-64QAM-20050-100RB#0



13:57:42 27.04.2023

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



13:58:31 27.04.2023



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



13:59:20 27-04-2023



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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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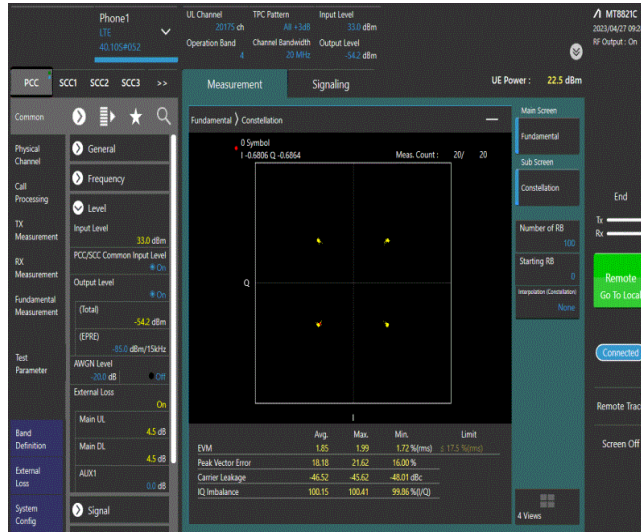
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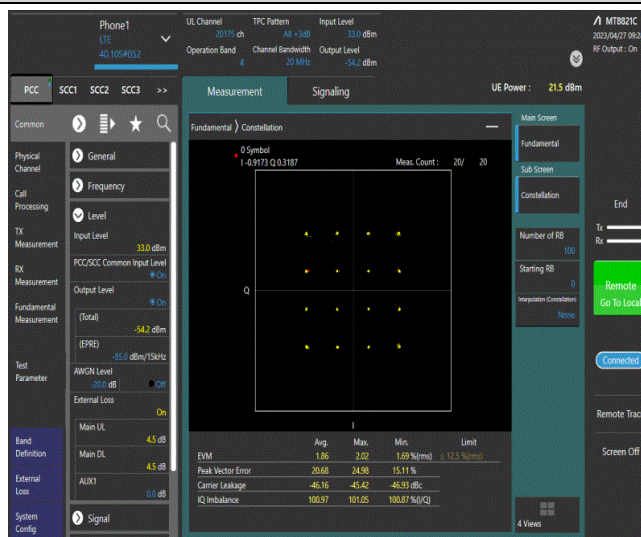
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Test Graphs

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

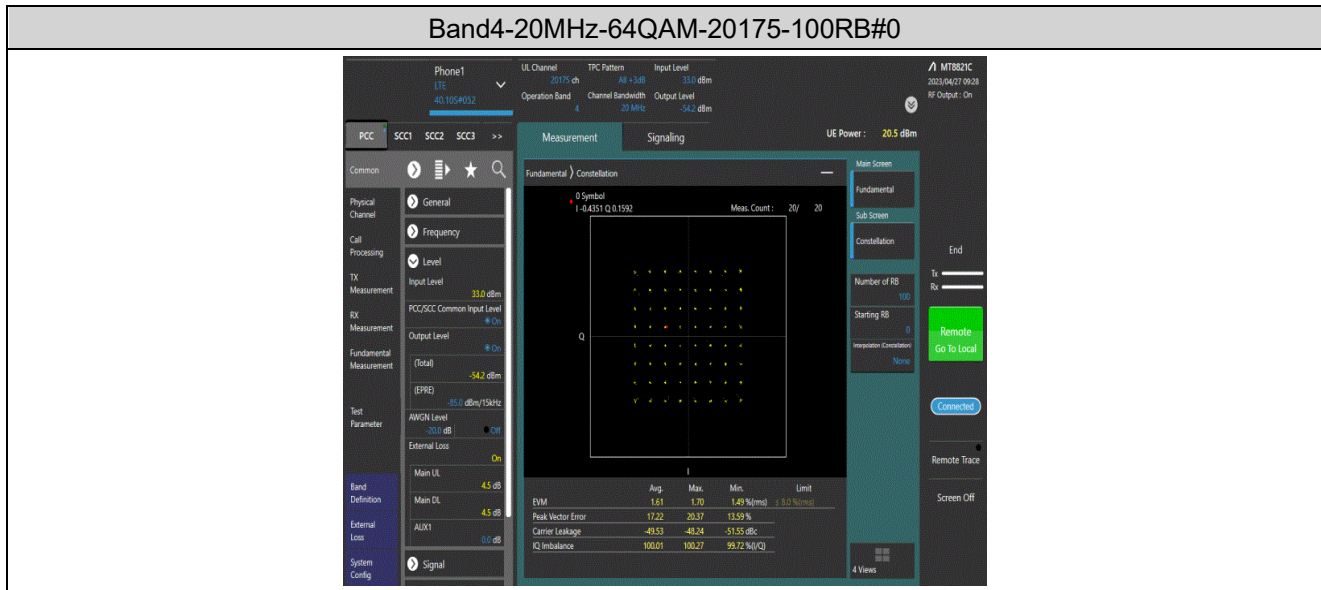


Band4-20MHz-16QAM-20175-100RB#0



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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	1.080	1.25	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.084	1.28	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.086	1.27	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.095	1.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.086	1.29	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.095	1.29	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.095	1.28	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.087	1.28	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.091	1.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.690	2.92	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.685	2.92	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.691	2.89	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.690	2.90	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.682	2.90	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.688	2.89	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.680	2.88	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.686	2.86	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.685	2.87	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.460	4.75	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.466	4.81	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.475	4.79	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.476	4.76	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.461	4.74	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.465	4.77	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.466	4.78	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.475	4.77	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.478	4.79	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.935	9.40	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.939	9.50	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.951	9.48	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.930	9.40	PASS



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Band4	10MHz	16QAM	20175	50RB#0	8.907	9.48	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.937	9.56	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.927	9.40	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.942	9.56	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.928	9.48	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.452	14.58	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.443	14.46	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.502	14.52	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.439	14.46	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.445	14.49	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.425	14.49	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.458	14.46	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.413	14.52	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.475	14.46	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.833	19.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.916	18.96	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.899	19.04	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.863	19.04	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.890	18.96	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.869	19.12	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.849	19.08	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.917	19.36	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.871	19.04	PASS



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Test Graphs

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



22:08:09 27.04.2023

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



22:08:53 27.04.2023



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



22:09:36 27.04.2023

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



22:08:24 27.04.2023



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



22:09:07 27.04.2023

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



22:09:51 27.04.2023



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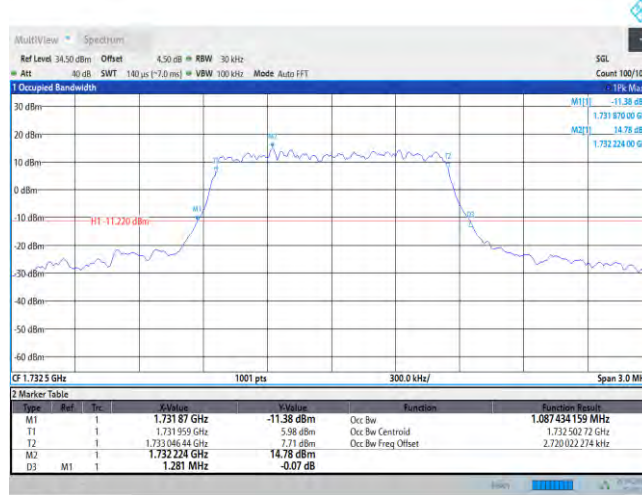
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Band4-1.4MHz-64QAM-19957-6RB#0



22:08:38 27.04.2023

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



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



22:10:05 27.04.2023

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



22:10:56 27.04.2023



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



22:11:37 27.04.2023

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



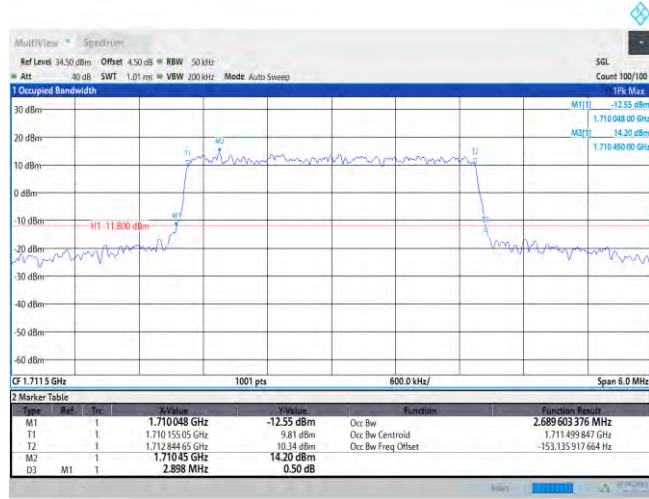
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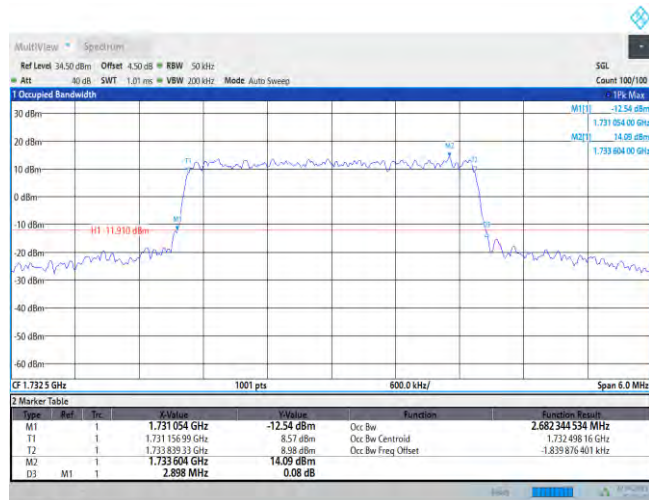
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Band4-3MHz-16QAM-19965-15RB#0



22:11:09 27.04.2023

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



22:11:50 27.04.2023



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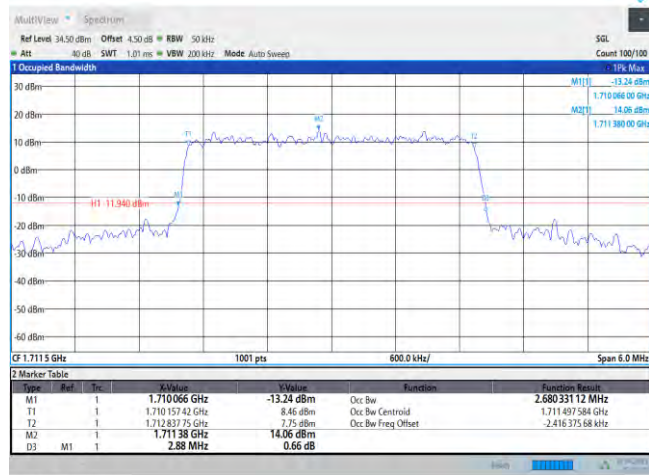
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Band4-3MHz-16QAM-20385-15RB#0



22:12:31 27.04.2023

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



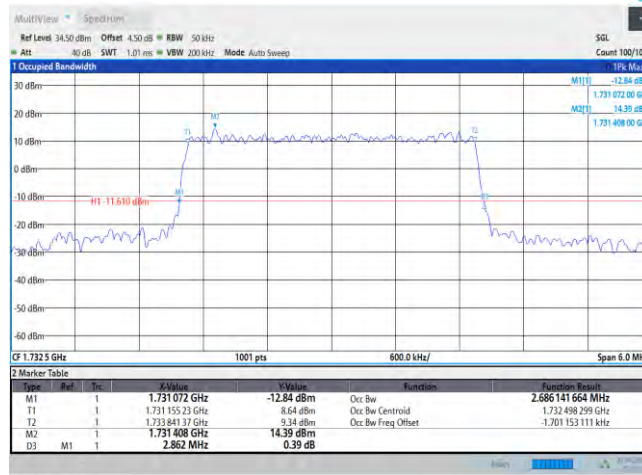
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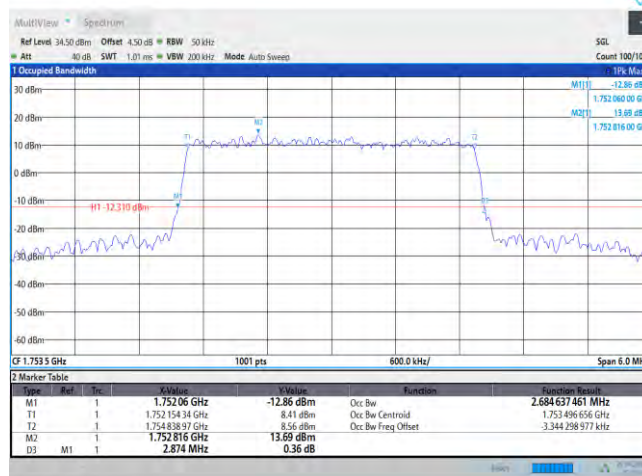
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Band4-3MHz-64QAM-20175-15RB#0



22:12:04 27.04.2023

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



22:12:44 27.04.2023



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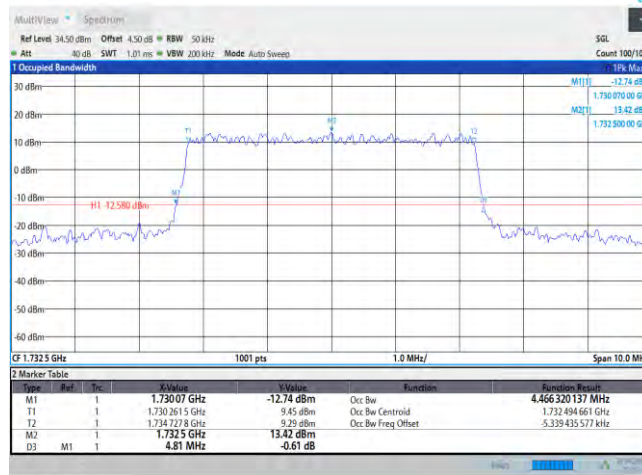
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Band4-5MHz-QPSK-19975-25RB#0



22:15:06 27.04.2023

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



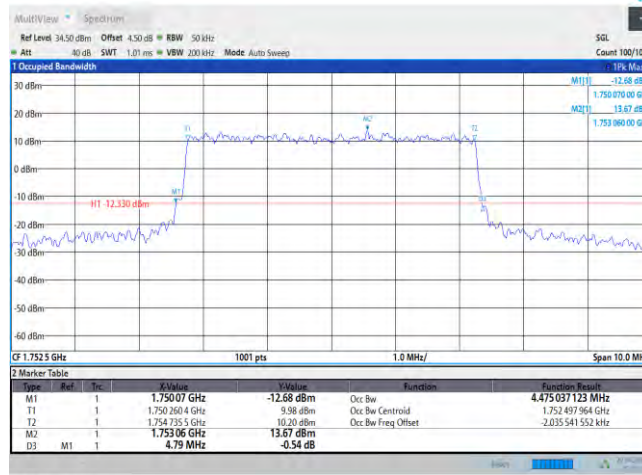
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Band4-5MHz-QPSK-20375-25RB#0



22:16:26 27.04.2023

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



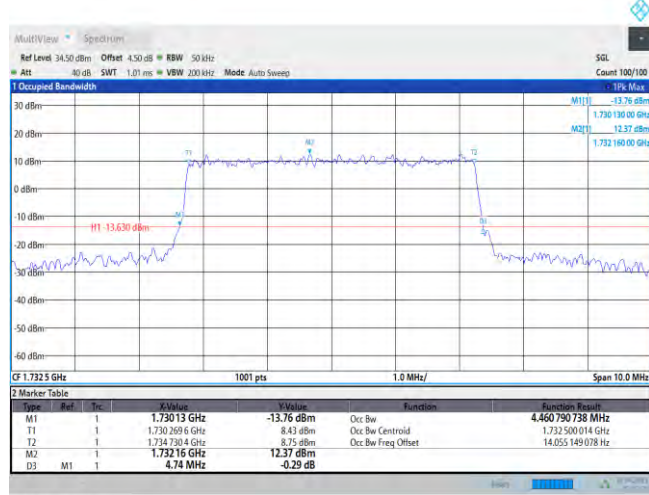
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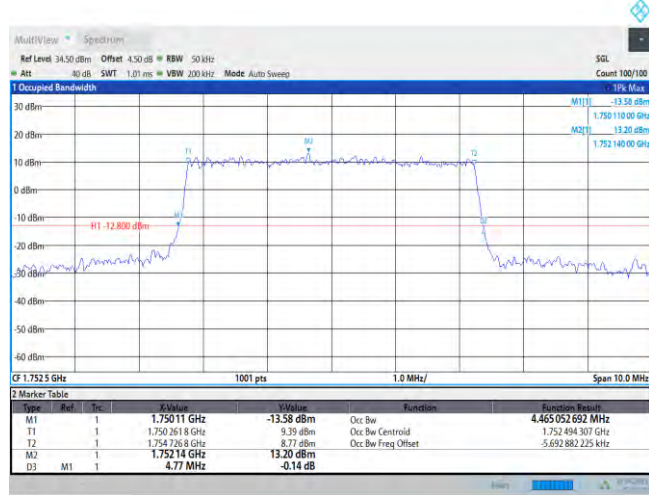
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Band4-5MHz-16QAM-20175-25RB#0



22:15:59 27.04.2023

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22:16:39 27.04.2023



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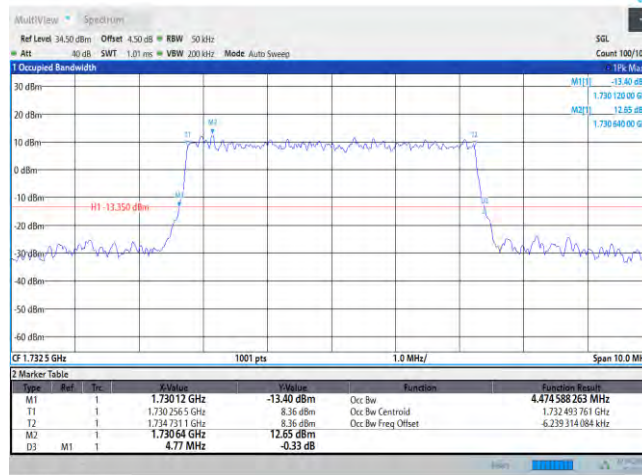
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Band4-5MHz-64QAM-19975-25RB#0



22:15:32 27.04.2023

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



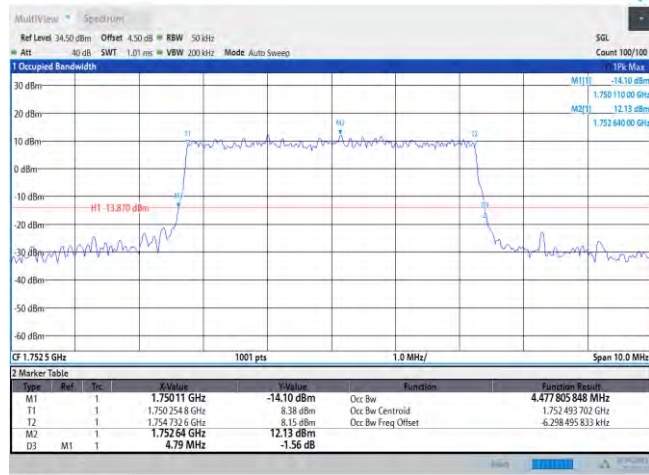
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Band4-5MHz-64QAM-20375-25RB#0



22:16:53 27.04.2023

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



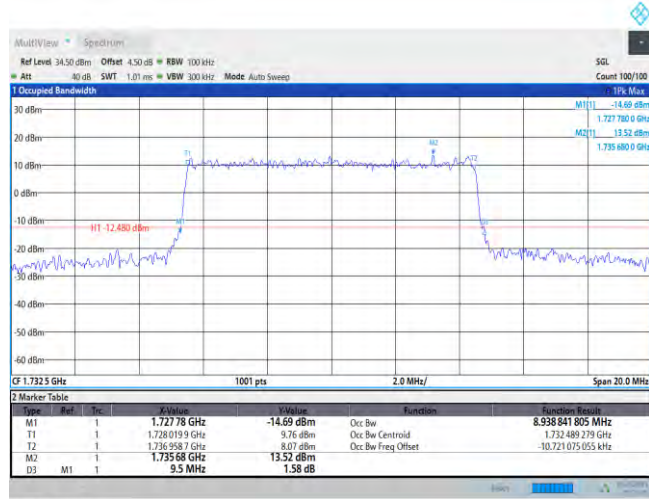
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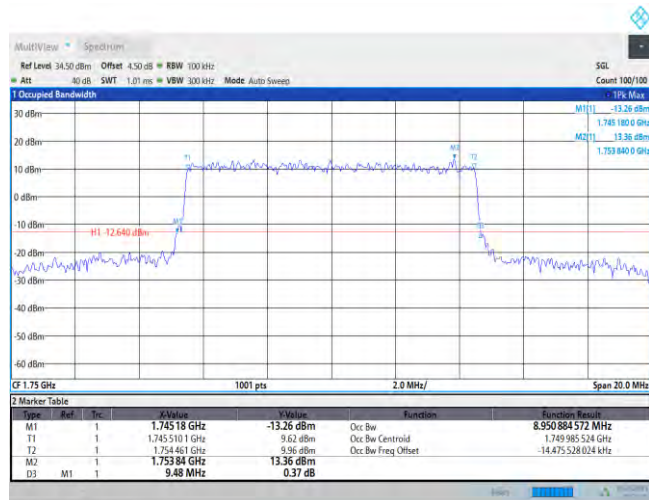
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Band4-10MHz-QPSK-20175-50RB#0



19:52:50 05.05.2023

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



19:53:31 05.05.2023



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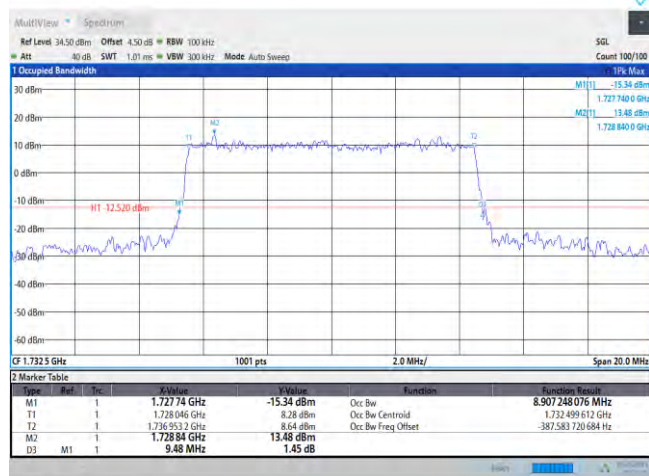
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Band4-10MHz-16QAM-20000-50RB#0



19:52:22 05.05.2023

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



19:53:03 05.05.2023

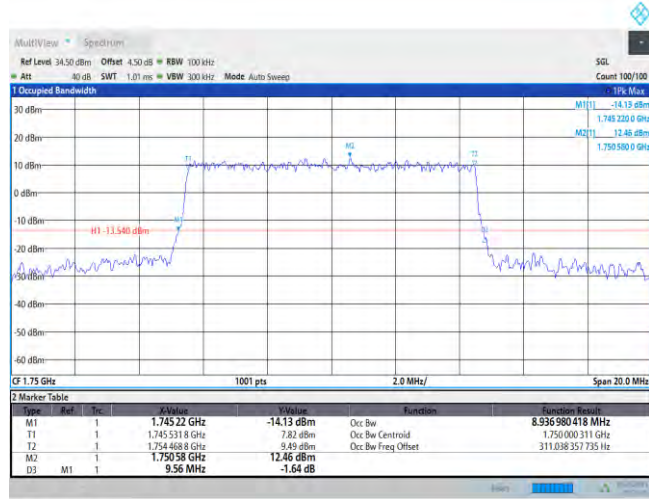


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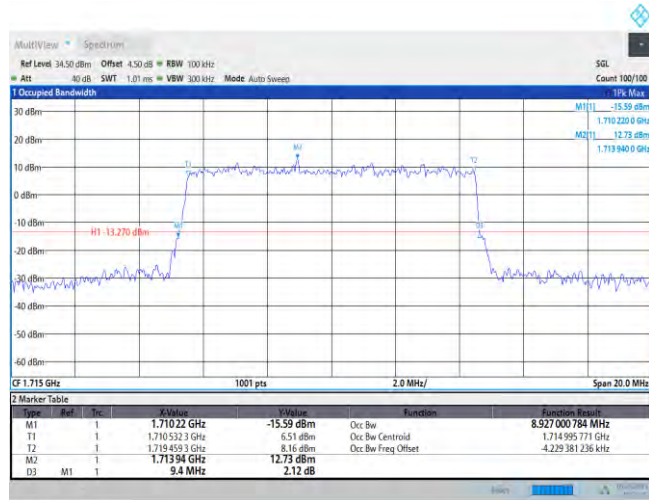
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Band4-10MHz-16QAM-20350-50RB#0



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



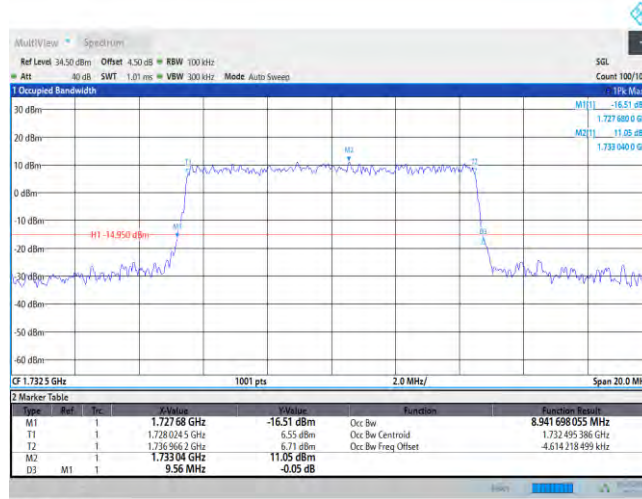
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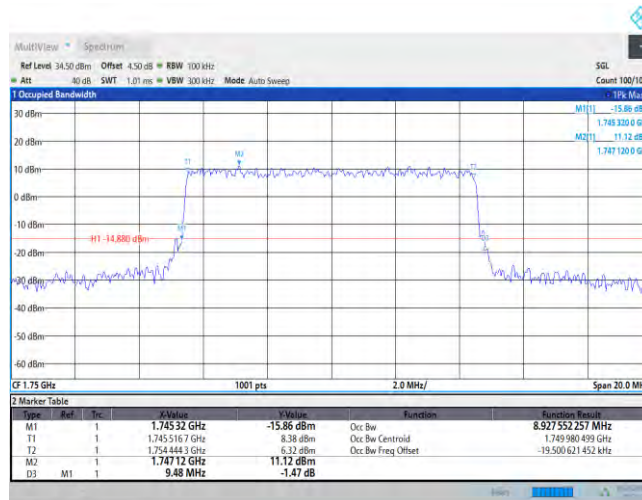
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Band4-10MHz-64QAM-20350-50RB#0



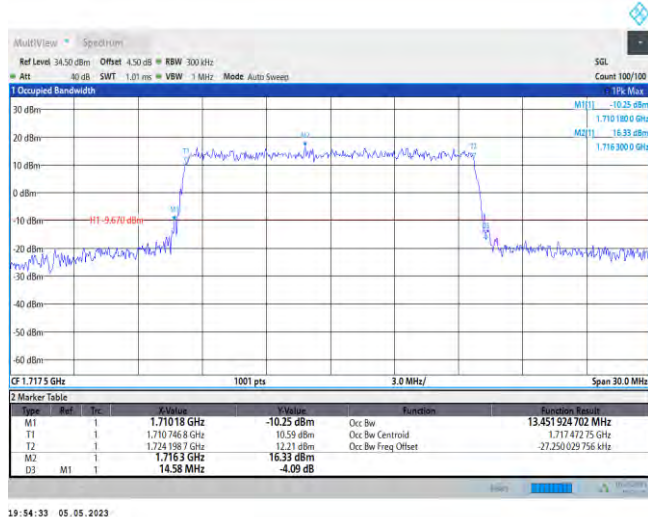
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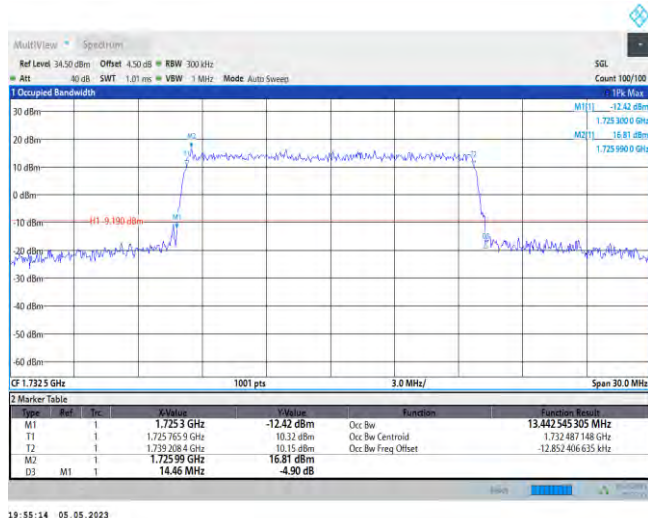
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Band4-15MHz-QPSK-20025-75RB#0



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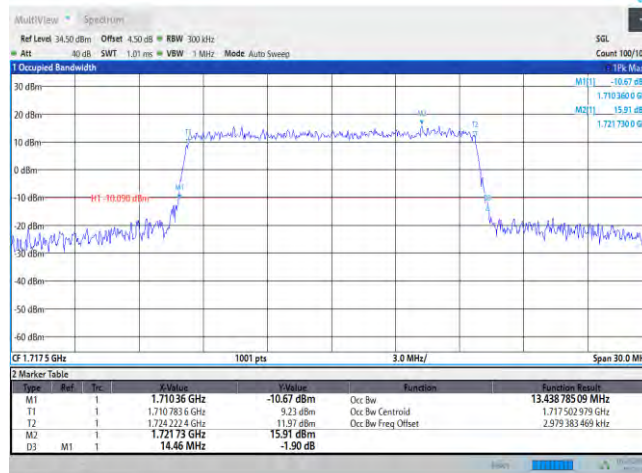
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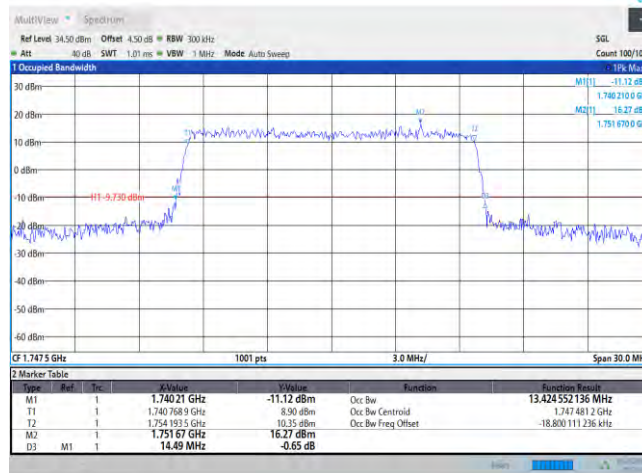
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Band4-15MHz-16QAM-20175-75RB#0



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



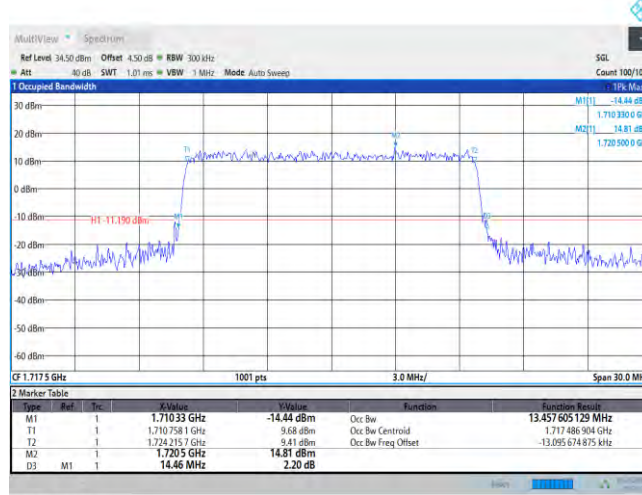
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Band4-15MHz-64QAM-20025-75RB#0



19:55:00 05.05.2023

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



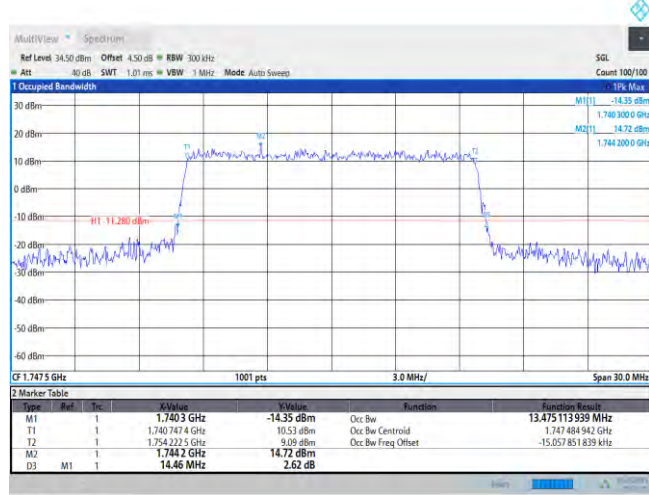
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Band4-15MHz-64QAM-20325-75RB#0



19:56:22 05.05.2023

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



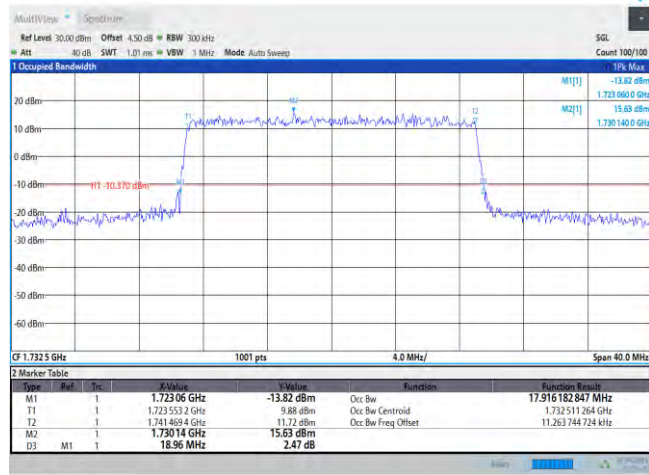
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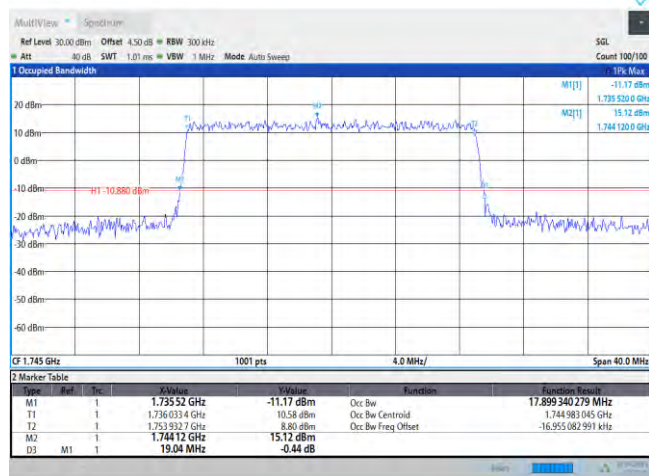
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Band4-20MHz-QPSK-20175-100RB#0



12:56:50 27.04.2023

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



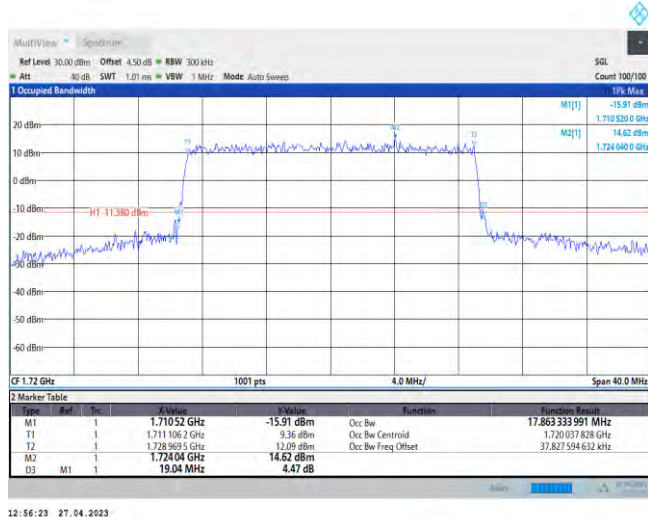
12:57:29 27.04.2023



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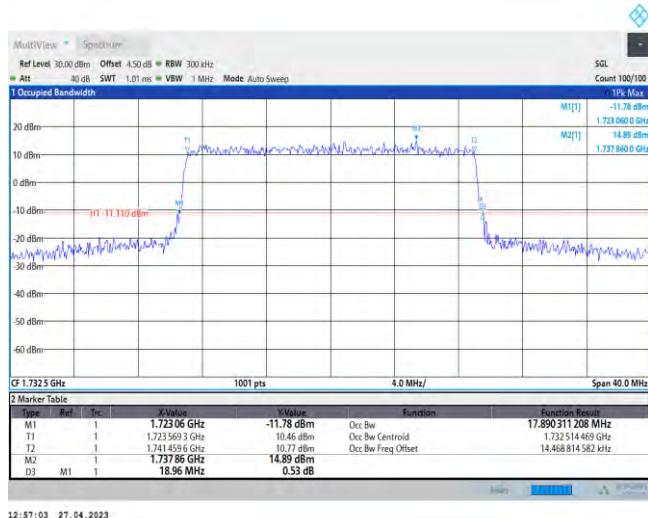
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Band4-20MHz-16QAM-20050-100RB#0



12:56:23 27.04.2023

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



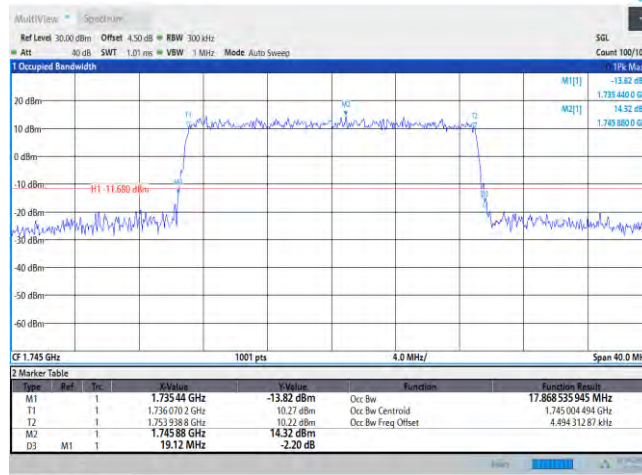
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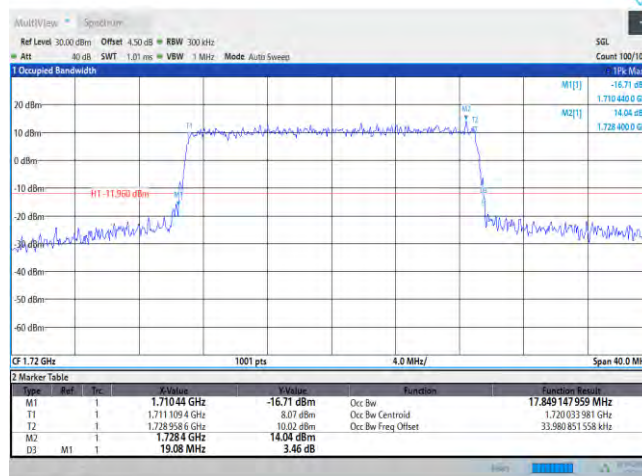
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Band4-20MHz-16QAM-20300-100RB#0



12:57:42 27.04.2023

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



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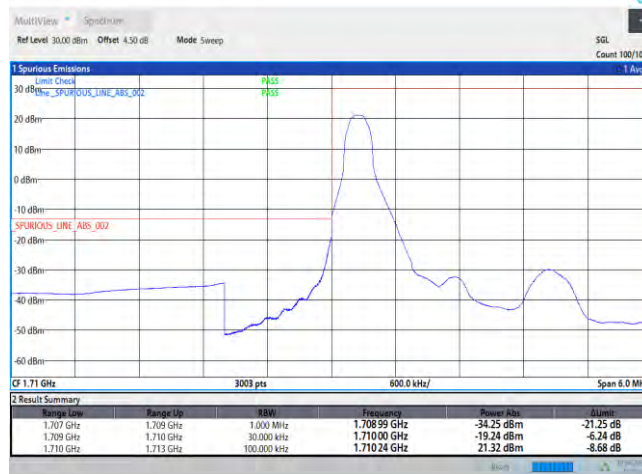
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Band Edge

Test Graphs

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



13:01:04 27.04.2023

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



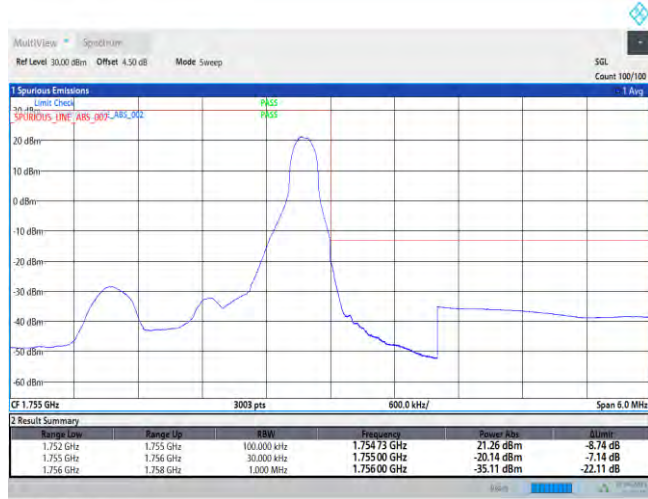
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Band4-1.4MHz-QPSK-20393-1RB#5



13:05:58 27.04.2023

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



13:07:42 27.04.2023

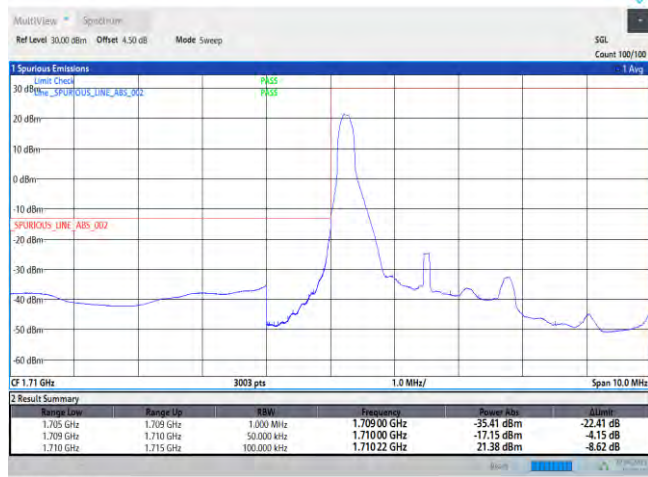


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Band4-3MHz-QPSK-19965-1RB#0



13:10:51 27.04.2023

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



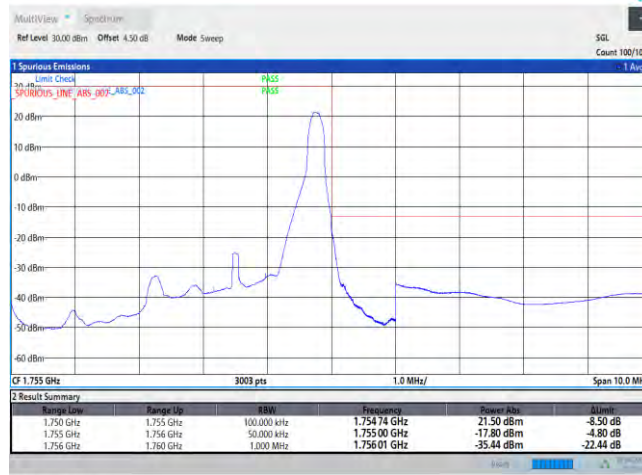
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Band4-3MHz-QPSK-20385-1RB#14



13:15:44 27.04.2023

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



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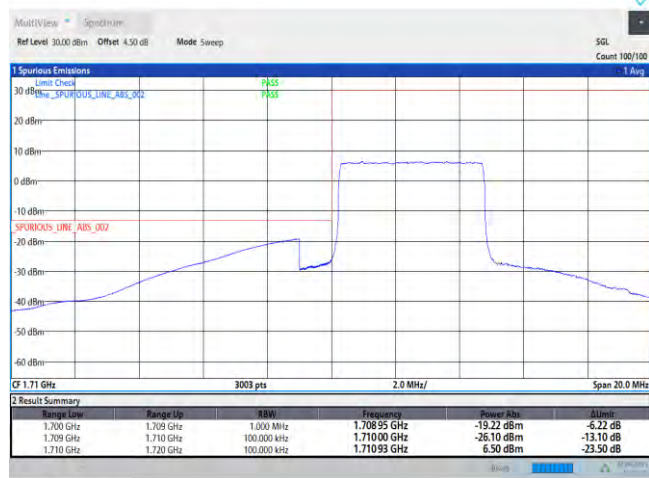
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Band4-5MHz-QPSK-19975-1RB#0



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



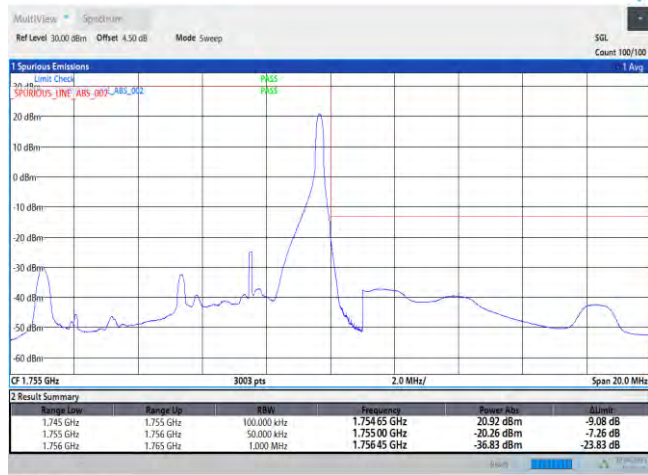
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Band4-5MHz-QPSK-20375-1RB#24



13:25:30 27.04.2023

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



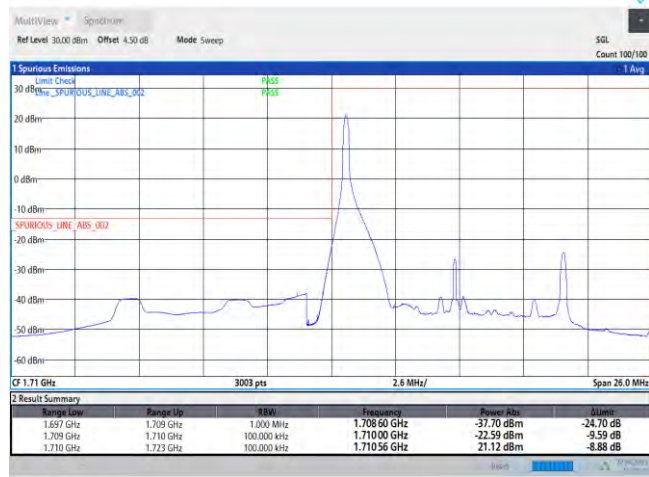
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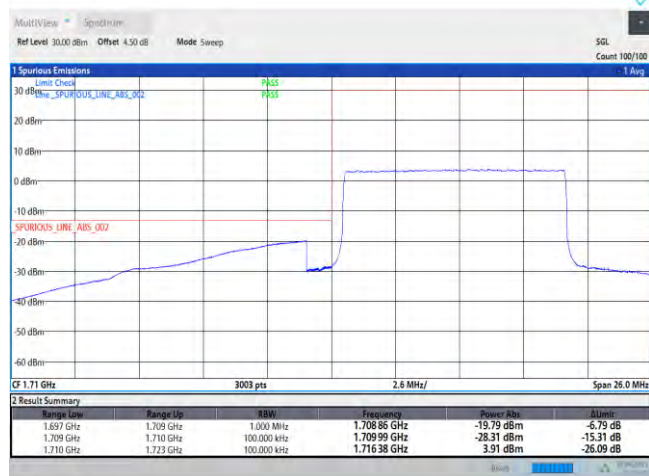
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Band4-10MHz-QPSK-20000-1RB#0



13:30:24 27.04.2023

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



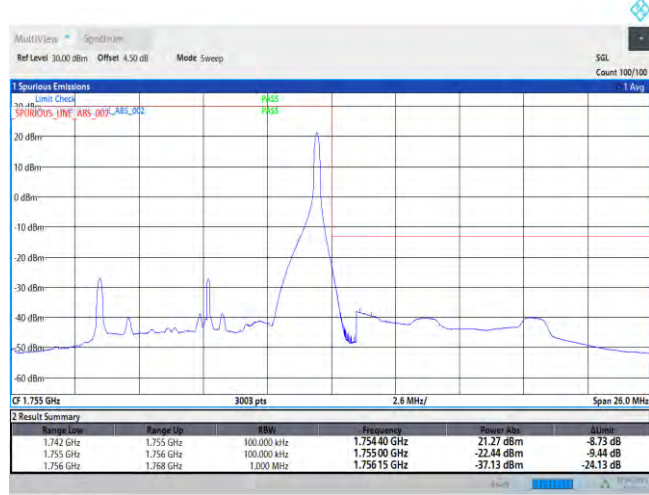
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Band4-10MHz-QPSK-20350-1RB#49



13:35:17 27.04.2023

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



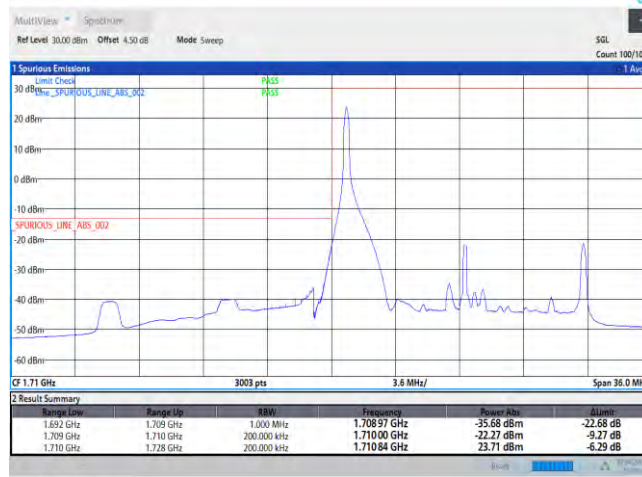
13:37:01 27.04.2023



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



13:40:10 27.04.2023

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



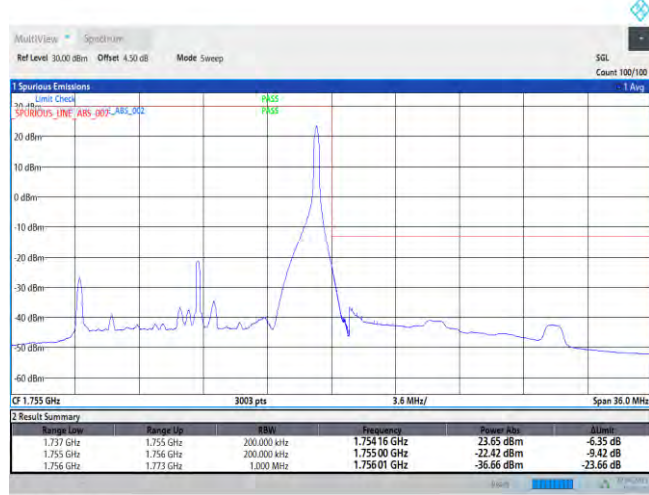
13:41:54 27.04.2023



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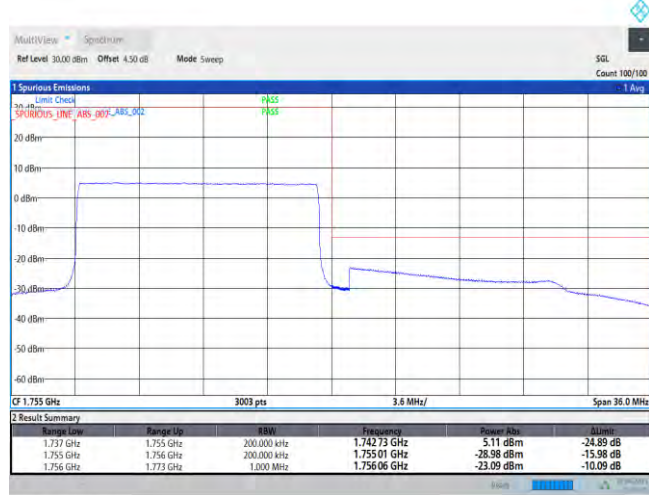
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Band4-15MHz-QPSK-20325-1RB#74



13:45:02 27.04.2023

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



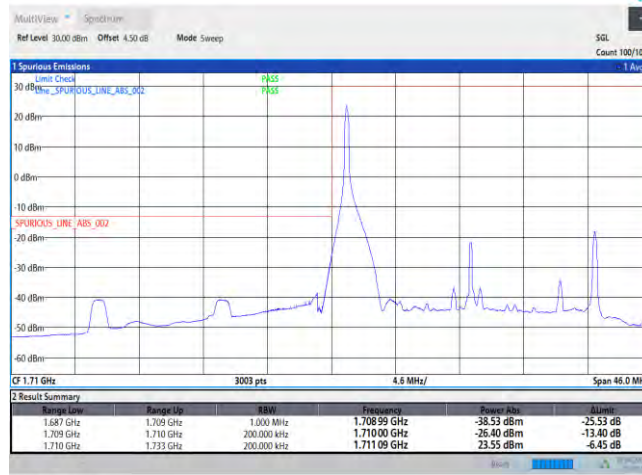
13:46:47 27.04.2023



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



13:49:55 27.04.2023

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



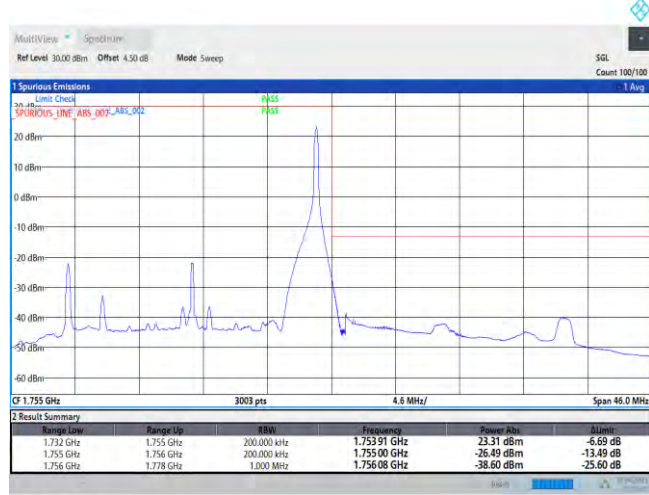
13:51:40 27.04.2023



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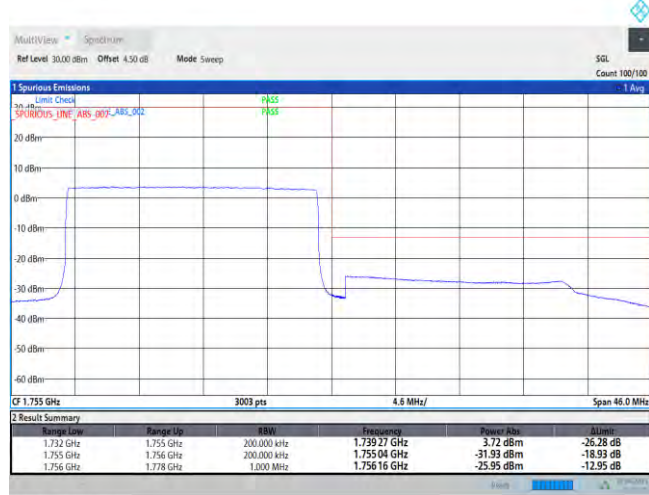
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Band4-20MHz-QPSK-20300-1RB#99



13:54:48 27.04.2023

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



13:56:32 27.04.2023



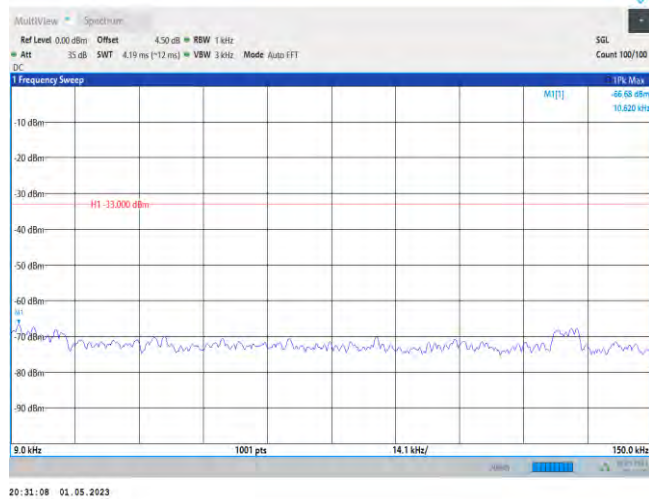
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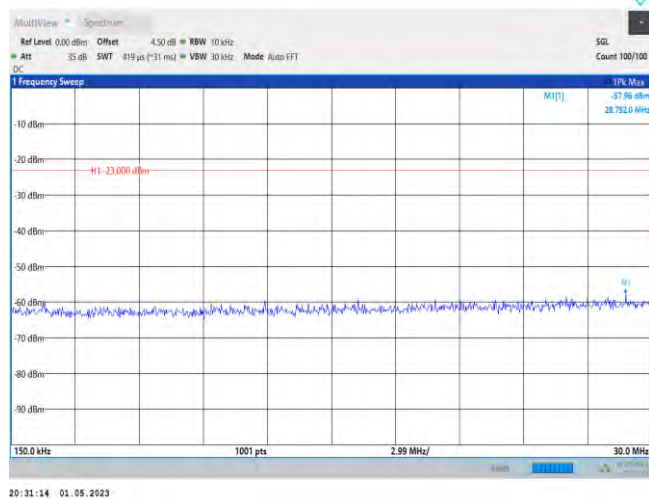
Conducted Spurious Emission

Test Graphs

Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz

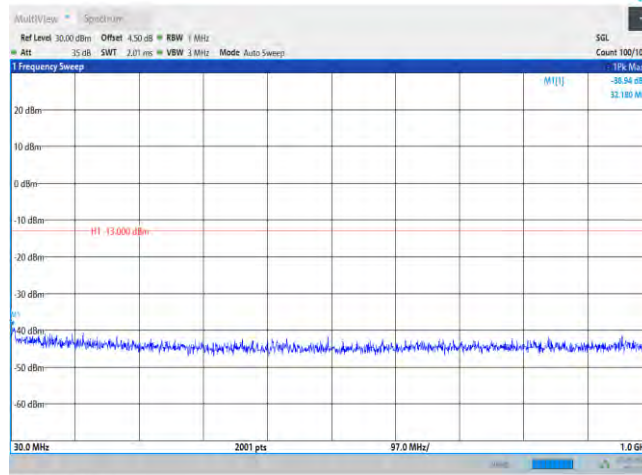


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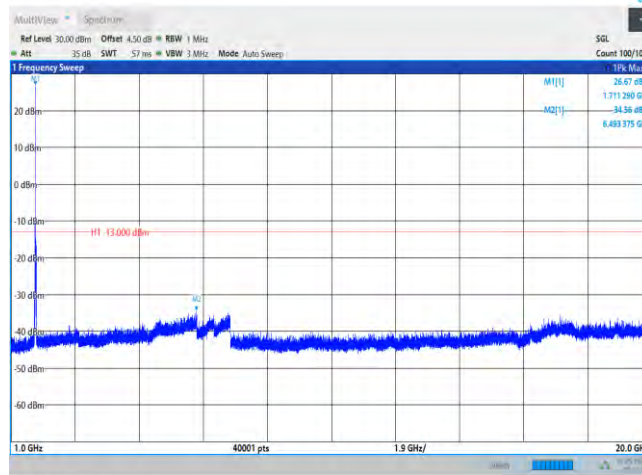
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Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



20:31:18 01.05.2023

Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~20000MHz



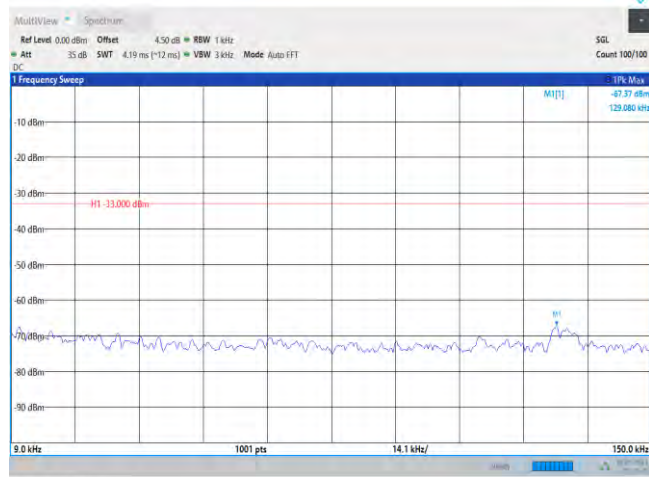
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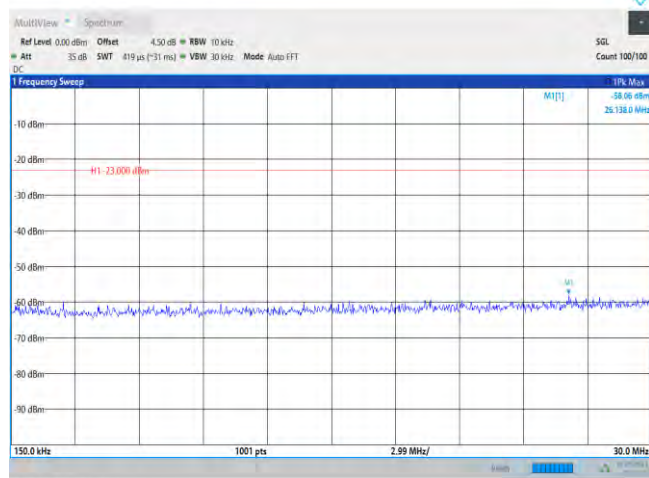
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Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



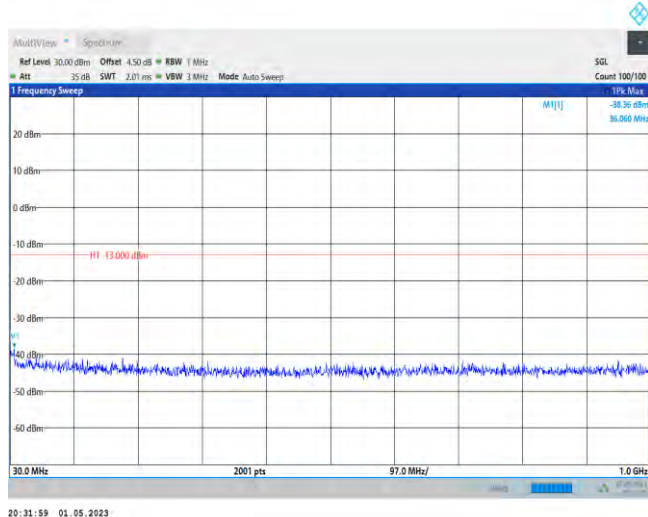
Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



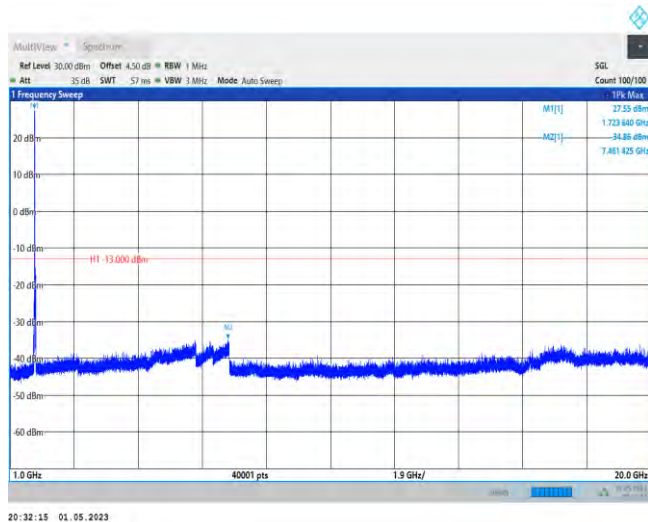
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Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz

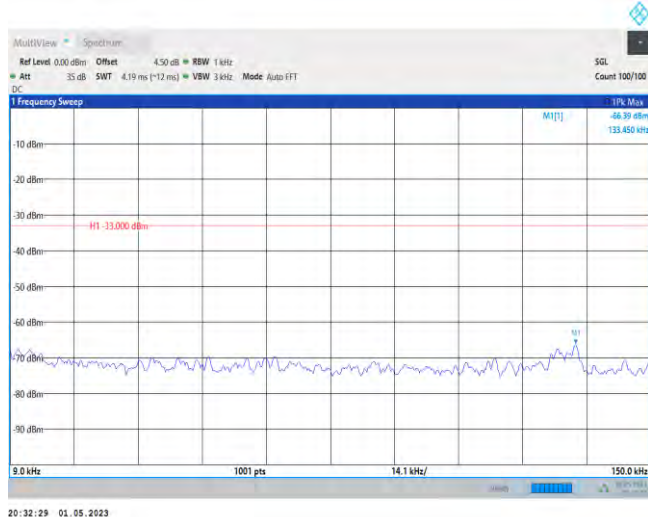


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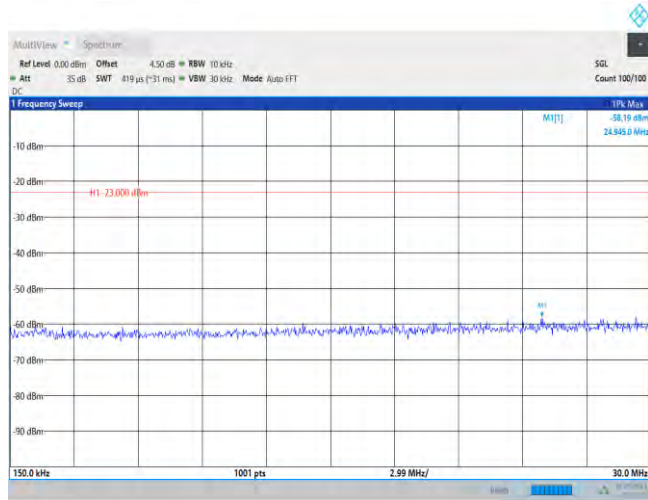
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Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



20:32:29 01.05.2023

Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



20:32:35 01.05.2023

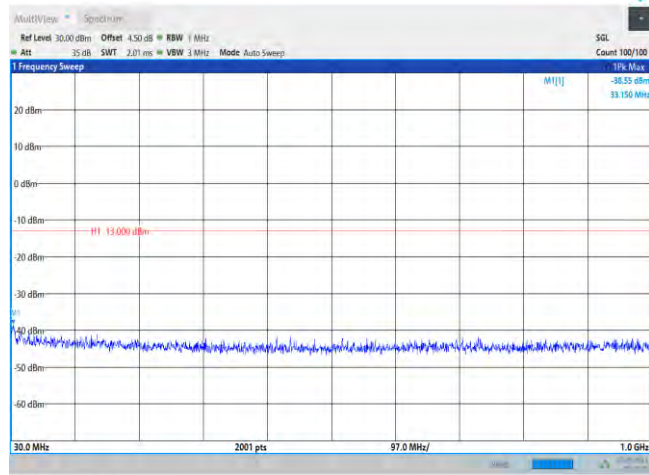


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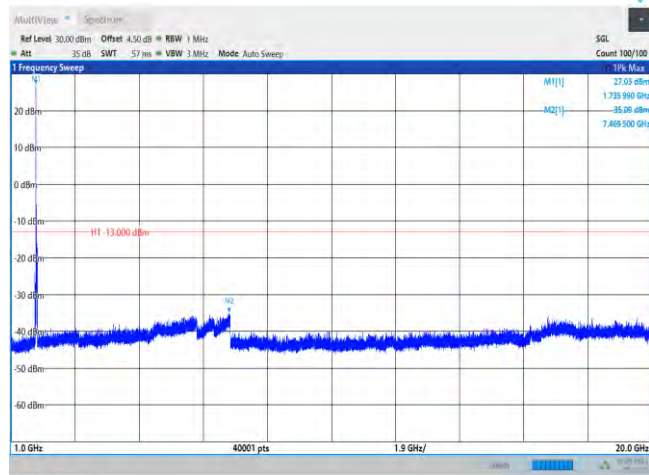
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Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



20:32:39 01.05.2023

Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~20000MHz



20:32:55 01.05.2023



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Field Strength of Spurious Radiation

Test Band = LTE B4_20MHz _ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	51.24	-46.28	29.45	-60.85	-13.00	47.85	156	120	Horizontal
2	5133.2700	41.80	-45.34	32.95	-65.85	-13.00	52.85	177	359	Horizontal
3	6844.3600	43.81	-44.14	35.89	-59.70	-13.00	46.70	162	44	Horizontal
4	8555.4500	39.20	-41.46	37.66	-59.86	-13.00	46.86	135	358	Horizontal
5	10266.5400	35.37	-39.23	38.83	-60.29	-13.00	47.29	124	239	Horizontal
6	11977.6300	33.14	-37.51	38.95	-60.69	-13.00	47.69	214	330	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	52.51	-46.28	29.45	-59.58	-13.00	46.58	209	59	Vertical
2	5133.2700	41.91	-45.34	32.95	-65.74	-13.00	52.74	113	179	Vertical
3	6844.3600	43.30	-44.14	35.89	-60.21	-13.00	47.21	124	208	Vertical
4	8555.25	42.34	-41.46	37.66	-56.72	-13.00	43.72	165	28	Vertical
5	10266.5400	35.53	-39.23	38.83	-60.13	-13.00	47.13	147	73	Vertical
6	11977.6300	33.33	-37.51	38.95	-60.50	-13.00	47.50	156	73	Vertical



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Test Band = LTE B4_20MHz _ TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447	54.53	-46.27	29.47	-57.53	-13.00	44.53	216	225	Horizontal
2	5170.7700	42.01	-45.31	32.97	-65.58	-13.00	52.58	147	134	Horizontal
3	6894.3600	41.24	-44.10	35.95	-62.17	-13.00	49.17	161	360	Horizontal
4	8617.9500	38.29	-41.40	37.78	-60.59	-13.00	47.59	194	134	Horizontal
5	10341.5400	36.13	-39.06	38.85	-59.34	-13.00	46.34	183	194	Horizontal
6	12065.1300	33.48	-37.44	39.02	-60.20	-13.00	47.20	152	300	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447	53.50	-46.27	29.47	-58.56	-13.00	45.56	124	60	Vertical
2	5170.7700	43.30	-45.31	32.97	-64.29	-13.00	51.29	164	360	Vertical
3	6894.3600	41.87	-44.10	35.95	-61.54	-13.00	48.54	167	4	Vertical
4	8617.9500	41.76	-41.40	37.78	-57.12	-13.00	44.12	214	16	Vertical
5	10341.5400	35.76	-39.06	38.85	-59.71	-13.00	46.71	193	360	Vertical
6	12065.1300	33.82	-37.44	39.02	-59.86	-13.00	46.86	153	256	Vertical



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Test Band = LTE B4_20MHz _ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3471.75	53.36	-46.27	29.49	-58.67	-13.00	45.67	108	225	Horizontal
2	5208	44.36	-45.26	32.98	-63.18	-13.00	50.18	113	135	Horizontal
3	6944.3600	40.34	-43.85	36.01	-62.76	-13.00	49.76	162	4	Horizontal
4	8680.4500	39.18	-41.62	37.88	-59.82	-13.00	46.82	147	300	Horizontal
5	10416.5400	35.27	-38.97	38.88	-60.09	-13.00	47.09	223	344	Horizontal
6	12152.6300	34.20	-37.42	39.09	-59.39	-13.00	46.39	141	75	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	51.35	-46.27	29.50	-60.68	-13.00	47.68	155	59	Vertical
2	5208	46.27	-45.26	32.98	-61.27	-13.00	48.27	214	118	Vertical
3	6944.25	43.35	-43.86	36.01	-59.75	-13.00	46.75	177	194	Vertical
4	8680.4500	40.94	-41.62	37.88	-58.06	-13.00	45.06	162	14	Vertical
5	10416.5400	35.29	-38.97	38.88	-60.07	-13.00	47.07	157	44	Vertical
6	12152.6300	34.12	-37.42	39.09	-59.47	-13.00	46.47	185	270	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-6.70	-0.003867	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-10.50	-0.006061	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-1.90	-0.001097	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-7.00	-0.004040	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-8.90	-0.005137	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-3.90	-0.002251	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-5.60	-0.003232	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-10.40	-0.006003	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-4.90	-0.002828	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-2.10	-0.001212	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-10.40	-0.006003	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-4.80	-0.002771	PASS

---End of Attachment---



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