

Appendix



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000

t (+86-512) 62992980 www.sgsgroup.com.cn

中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (+86-512) 62992980 sgs.china@sgs.com

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (d'Bm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.04	22.91	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.26	25.13	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.26	25.13	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.47	25.34	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.94	25.81	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	24.72	25.59	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.45	24.32	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.46	25.33	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.48	25.35	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.27	25.14	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.49	25.36	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.54	25.41	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.53	25.4	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.45	24.32	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.17	25.04	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.19	25.06	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.00	24.87	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.26	25.13	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.39	25.26	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.22	25.09	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.29	24.16	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.30	24.17	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.88	23.75	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.79	23.66	30	PASS



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 中国·苏州·中国《江苏》自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Band4	1.4MHz	16QAM	19957	3RB#0	23.83	24.7	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.81	24.68	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.63	24.5	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.38	23.25	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.47	24.34	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.53	24.4	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.12	23.99	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.74	24.61	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.62	24.49	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.54	24.41	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.51	23.38	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.29	24.16	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.14	24.01	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.26	24.13	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.60	24.47	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.33	24.2	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.32	24.19	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.48	23.35	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.62	25.49	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.25	25.12	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.35	25.22	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.43	24.3	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.50	24.37	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.44	24.31	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.45	24.32	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.40	25.27	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.16	25.03	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.34	25.21	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.47	24.34	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.55	24.42	30	PASS



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Band4	3MHz	QPSK	20175	8RB#7	23.59	24.46	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.46	24.33	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.29	25.16	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.05	24.92	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.28	25.15	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.42	24.29	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.40	24.27	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.39	24.26	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.46	24.33	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.01	23.88	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.46	24.33	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.41	24.28	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.58	23.45	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.47	23.34	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.53	23.4	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.55	23.42	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.50	24.37	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.47	24.34	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.17	24.04	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.39	23.26	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.80	23.67	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.30	23.17	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.52	23.39	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.85	23.72	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.79	23.66	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.25	24.12	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.35	23.22	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.62	23.49	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.46	23.33	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.55	23.42	30	PASS



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Band4	5MHz	QPSK	19975	1RB#0	24.44	25.31	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.36	25.23	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.31	25.18	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.46	24.33	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.42	24.29	30	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.51	24.38	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.52	24.39	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.57	25.44	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.55	25.42	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.40	25.27	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.44	24.31	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.57	24.44	30	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.49	24.36	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.51	24.38	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.51	25.38	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.21	25.08	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.38	25.25	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.47	24.34	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.44	24.31	30	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.44	24.31	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.53	24.4	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.09	23.96	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.45	24.32	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.13	24	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.45	23.32	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.48	23.35	30	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.45	23.32	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.62	23.49	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.00	23.87	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.24	24.11	30	PASS



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 t (86-512) 62992980 sgs.china@sgs.com

Band4	5MHz	16QAM	20175	1RB#24	23.37	24.24	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.47	23.34	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.37	23.24	30	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.53	23.4	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.52	23.39	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.20	24.07	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.50	24.37	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.98	23.85	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.54	23.41	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.50	23.37	30	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.49	23.36	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.49	23.36	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.59	25.46	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.47	25.34	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.46	25.33	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.65	24.52	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.55	24.42	30	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.55	24.42	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.62	24.49	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.50	25.37	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.38	25.25	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.45	25.32	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.50	24.37	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.57	24.44	30	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.52	24.39	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.51	24.38	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.49	25.36	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.41	25.28	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.25	25.12	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.45	24.32	30	PASS



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Band4	10MHz	QPSK	20350	25RB#12	23.23	24.1	30	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.14	24.01	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.34	24.21	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.19	24.06	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.32	24.19	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.03	23.9	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.53	23.4	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.57	23.44	30	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.56	23.43	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.63	23.5	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.55	24.42	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.55	24.42	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.06	23.93	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.60	23.47	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.68	23.55	30	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.37	23.24	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.51	23.38	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.28	24.15	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.13	24	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.10	23.97	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.38	23.25	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.26	23.13	30	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.27	23.14	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.20	23.07	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.43	25.3	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.95	24.82	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	24.17	25.04	30	PASS
Band4	15MHz	QPSK	20025	38RB#0	24.44	25.31	30	PASS
Band4	15MHz	QPSK	20025	38RB#18	24.30	25.17	30	PASS
Band4	15MHz	QPSK	20025	38RB#37	24.17	25.04	30	PASS



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Band4	15MHz	QPSK	20025	75RB#0	23.21	24.08	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.44	25.31	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	24.03	24.9	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.16	25.03	30	PASS
Band4	15MHz	QPSK	20175	38RB#0	24.42	25.29	30	PASS
Band4	15MHz	QPSK	20175	38RB#18	24.07	24.94	30	PASS
Band4	15MHz	QPSK	20175	38RB#37	24.32	25.19	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.28	24.15	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.45	25.32	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.21	25.08	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.87	24.74	30	PASS
Band4	15MHz	QPSK	20325	38RB#0	24.52	25.39	30	PASS
Band4	15MHz	QPSK	20325	38RB#18	24.46	25.33	30	PASS
Band4	15MHz	QPSK	20325	38RB#37	24.24	25.11	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.23	24.1	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.32	24.19	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.19	24.06	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.17	24.04	30	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.37	24.24	30	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.24	24.11	30	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.07	23.94	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.23	23.1	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.95	23.82	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.89	23.76	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.87	23.74	30	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.27	24.14	30	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.88	23.75	30	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.01	23.88	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.27	23.14	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.58	24.45	30	PASS



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Band4	15MHz	16QAM	20325	1RB#38	23.33	24.2	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.20	24.07	30	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.59	24.46	30	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.49	24.36	30	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.45	24.32	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.34	23.21	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.53	25.4	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.29	25.16	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.10	24.97	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.34	24.21	30	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.31	24.18	30	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.20	24.07	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.48	24.35	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.57	25.44	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.35	25.22	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.19	25.06	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.37	24.24	30	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.47	24.34	30	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.28	24.15	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.41	24.28	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.76	25.63	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.27	25.14	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.10	24.97	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.65	24.52	30	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.45	24.32	30	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.21	24.08	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.55	24.42	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.88	23.75	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.39	24.26	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.14	24.01	30	PASS



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Band4	20MHz	16QAM	20050	50RB#0	22.37	23.24	30	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.32	23.19	30	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.21	23.08	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.42	23.29	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.95	23.82	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.00	23.87	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.92	23.79	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.37	23.24	30	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.38	23.25	30	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.30	23.17	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.42	23.29	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.22	24.09	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.15	24.02	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.80	23.67	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.57	23.44	30	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.48	23.35	30	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.30	23.17	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.36	23.23	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

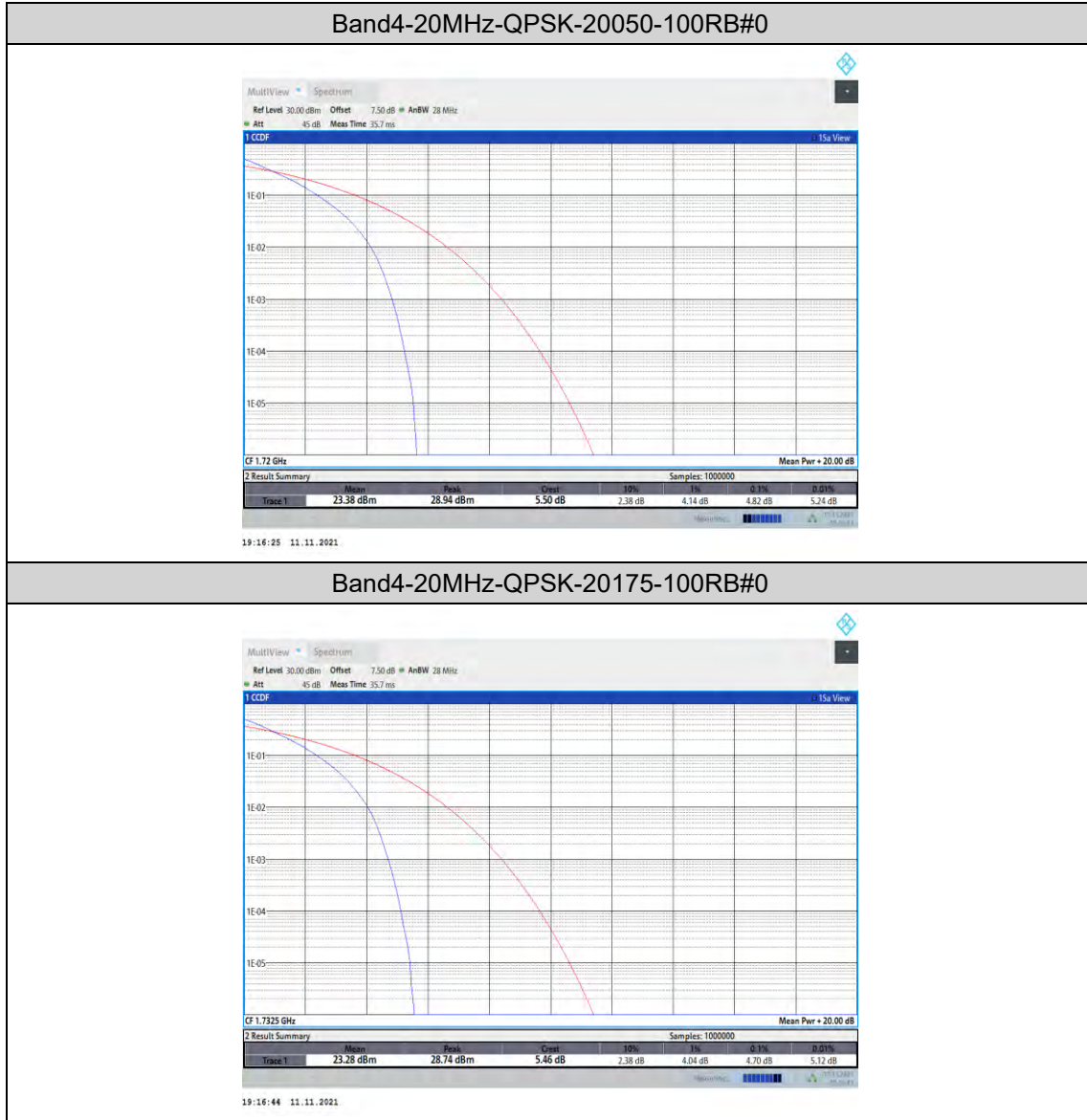
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	4.82	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.70	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.52	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.64	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.48	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.32	13	PASS



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Test Graphs

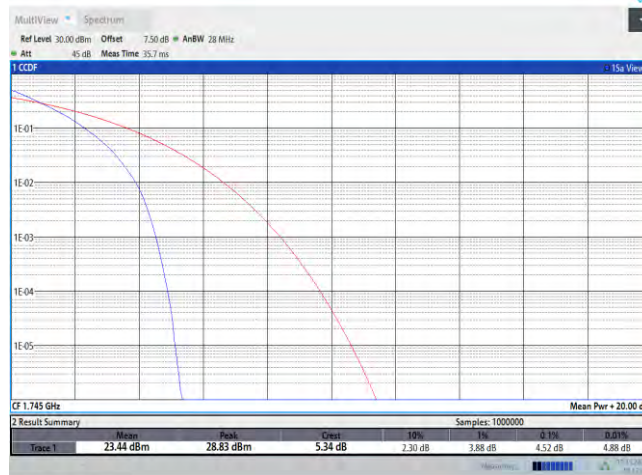


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Band4-20MHz-QPSK-20300-100RB#0



19:17:02 11.11.2021

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



19:16:34 11.11.2021

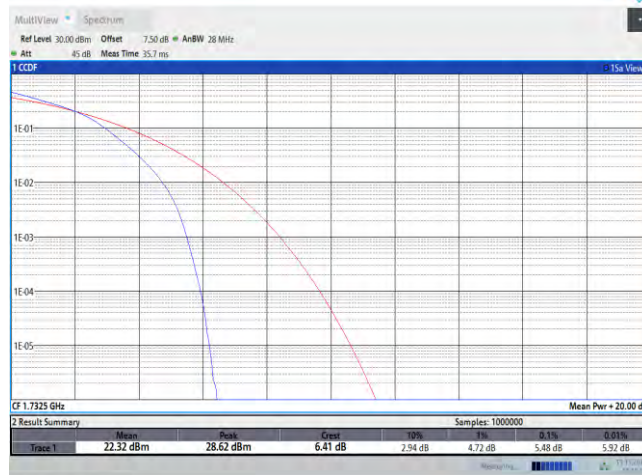


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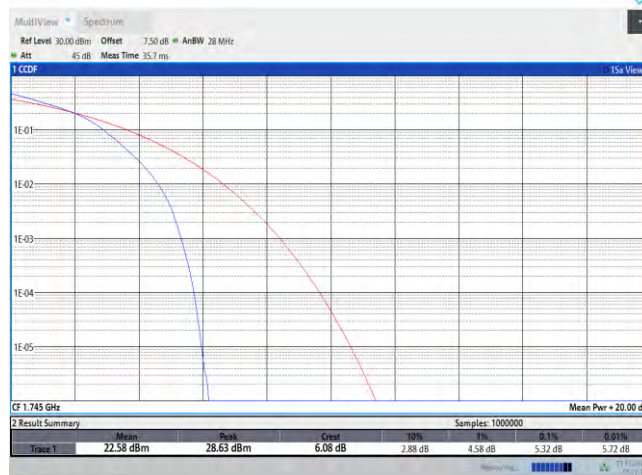
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Band4-20MHz-16QAM-20175-100RB#0



19:16:52 11.11.2021

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



19:17:11 11.11.2021



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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



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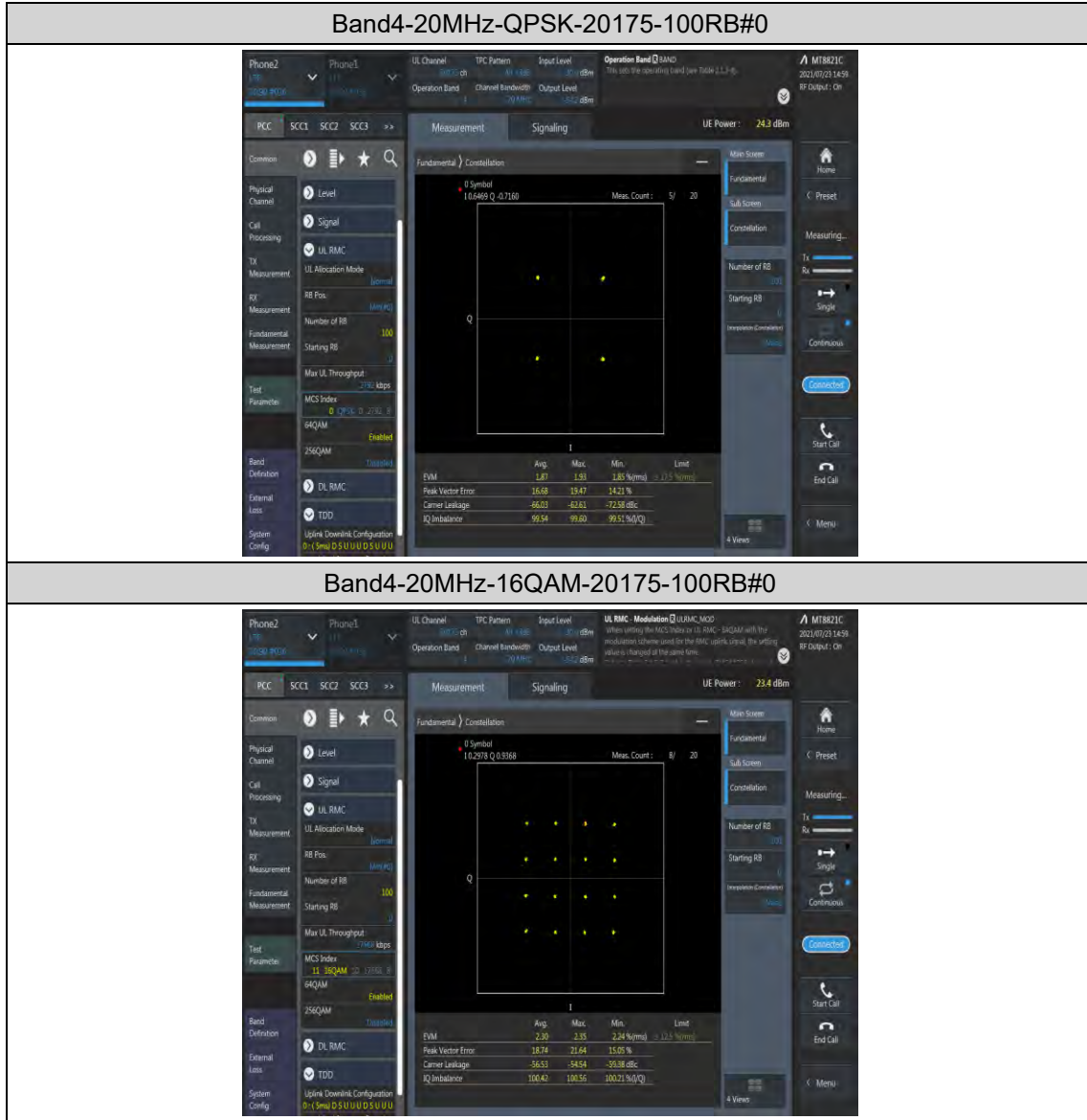
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Test Graphs



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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	1.101	1.338	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.095	1.326	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1	1.329	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.092	1.302	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.101	1.320	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.091	1.299	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.701	2.988	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.976	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7	2.970	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.691	2.988	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.695	2.982	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.994	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.479	4.970	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.472	4.950	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.486	4.930	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.477	4.900	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.478	4.970	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.488	4.960	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.923	9.780	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.925	9.740	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.912	9.700	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.926	9.660	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.932	9.740	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.924	9.700	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.442	14.910	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.453	14.850	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.417	14.850	PASS



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Report No.: SUZR/2021/9002502

Rev.: 01

Page: 18 of 75

Band4	15MHz	16QAM	20025	75RB#0	13.443	14.760	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.444	14.760	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.427	14.790	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.864	19.400	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.895	19.560	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.804	19.320	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.9	19.440	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.855	19.400	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.847	19.400	PASS



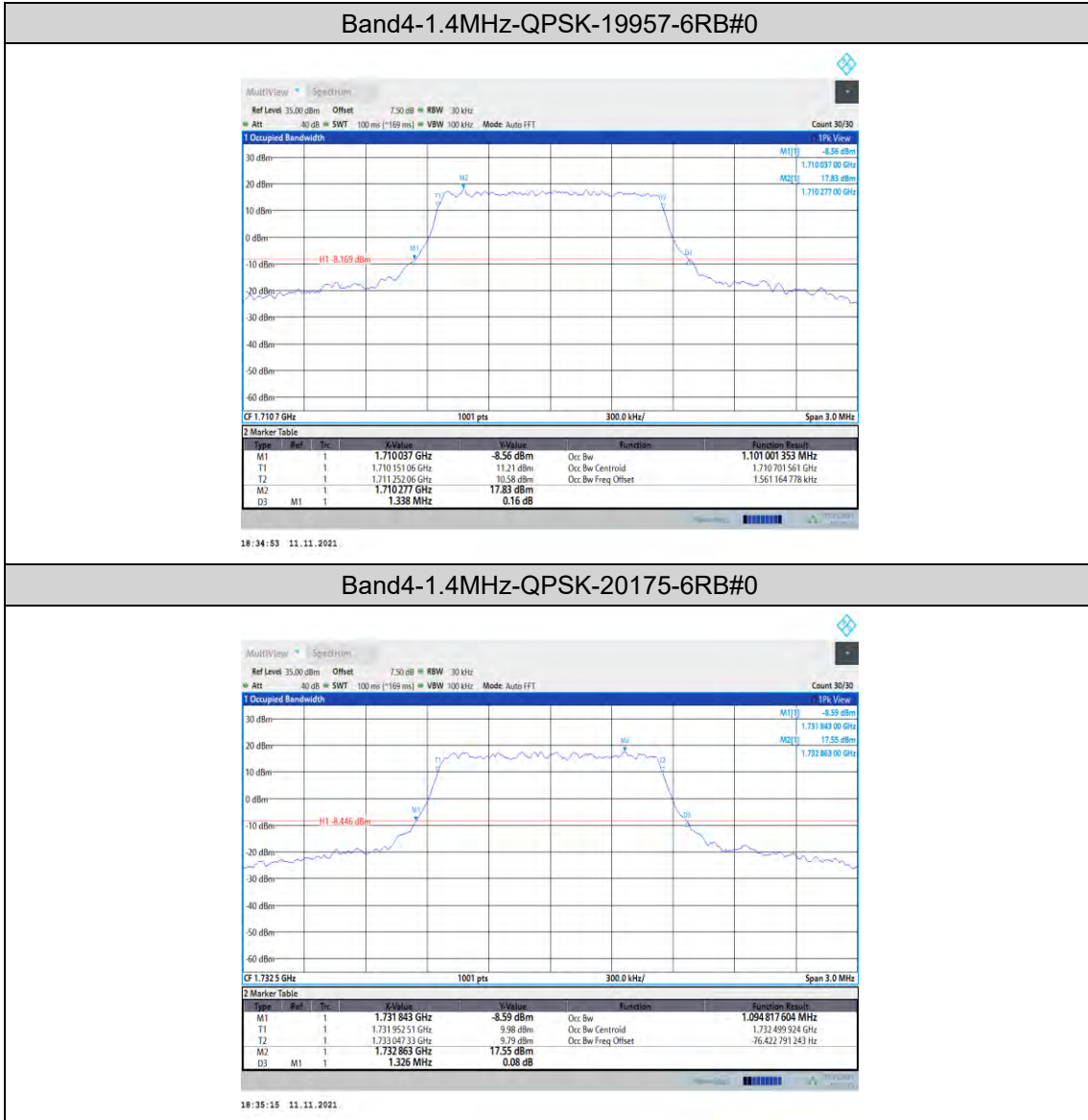
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Test Graphs



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



18:35:38 11.11.2021

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



18:35:03 11.11.2021

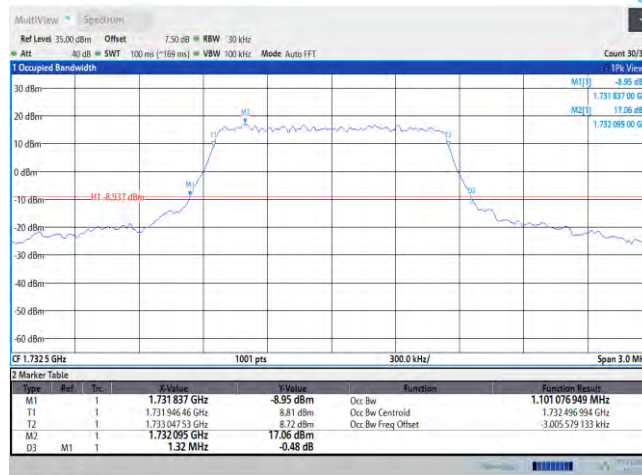


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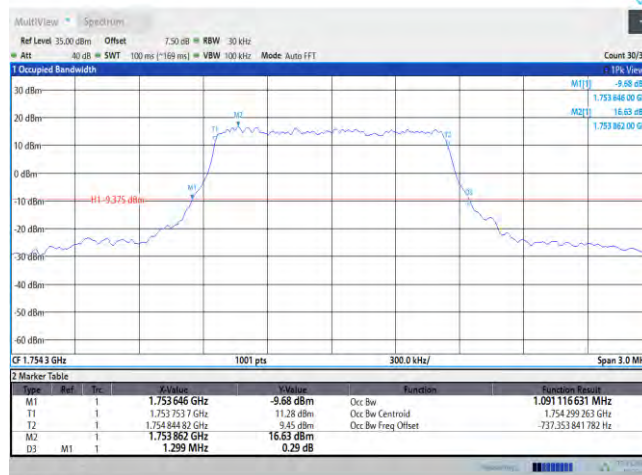
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Band4-1.4MHz-16QAM-20175-6RB#0



18:35:26 11.11.2021

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



18:35:49 11.11.2021

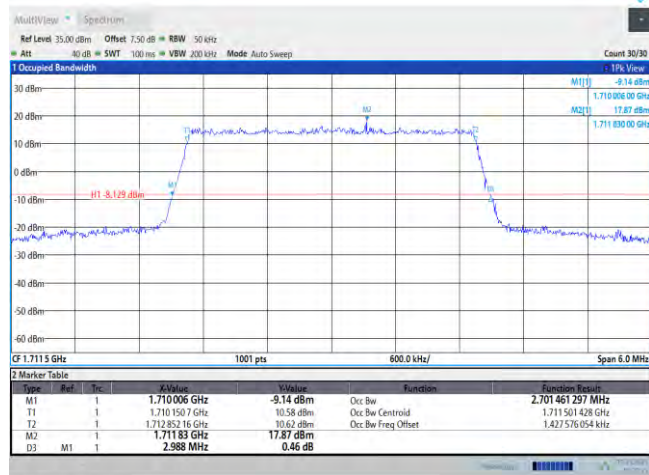


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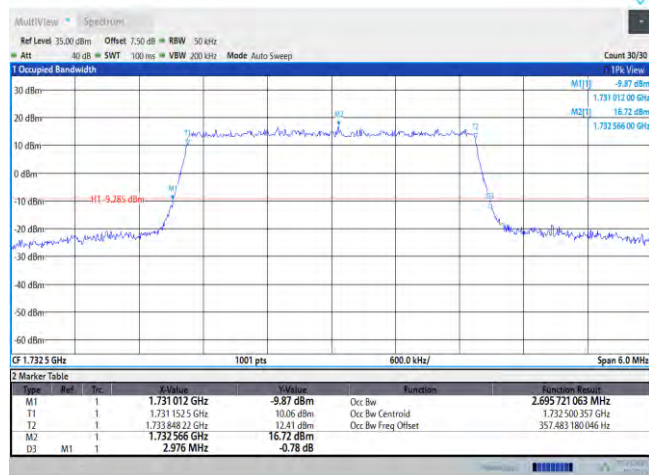
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Band4-3MHz-QPSK-19965-15RB#0



18:37:11 11.11.2021

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



18:37:34 11.11.2021

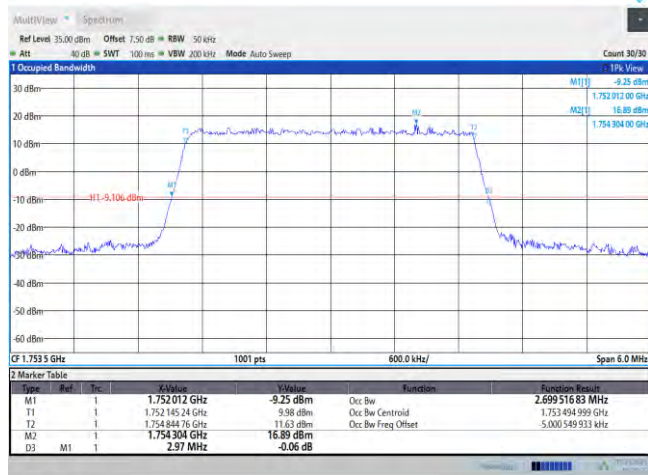


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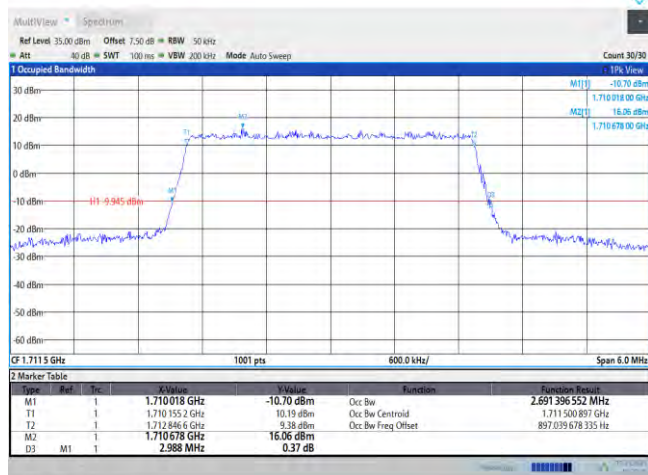
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Band4-3MHz-QPSK-20385-15RB#0



18:37:56 11.11.2021

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



18:37:22 11.11.2021

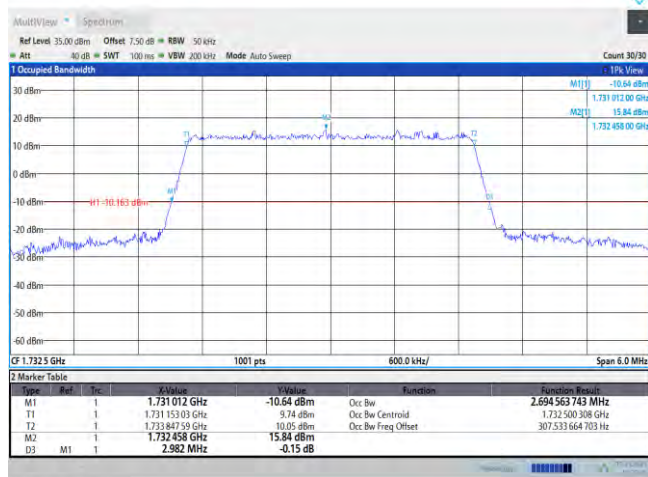


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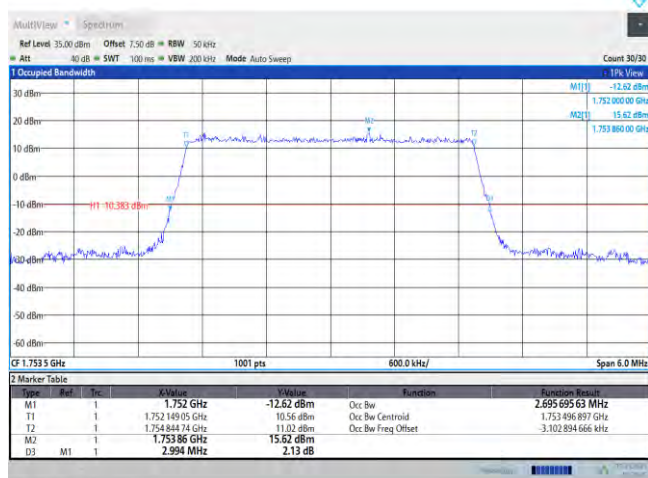
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Band4-3MHz-16QAM-20175-15RB#0



18:37:44 11.11.2021

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



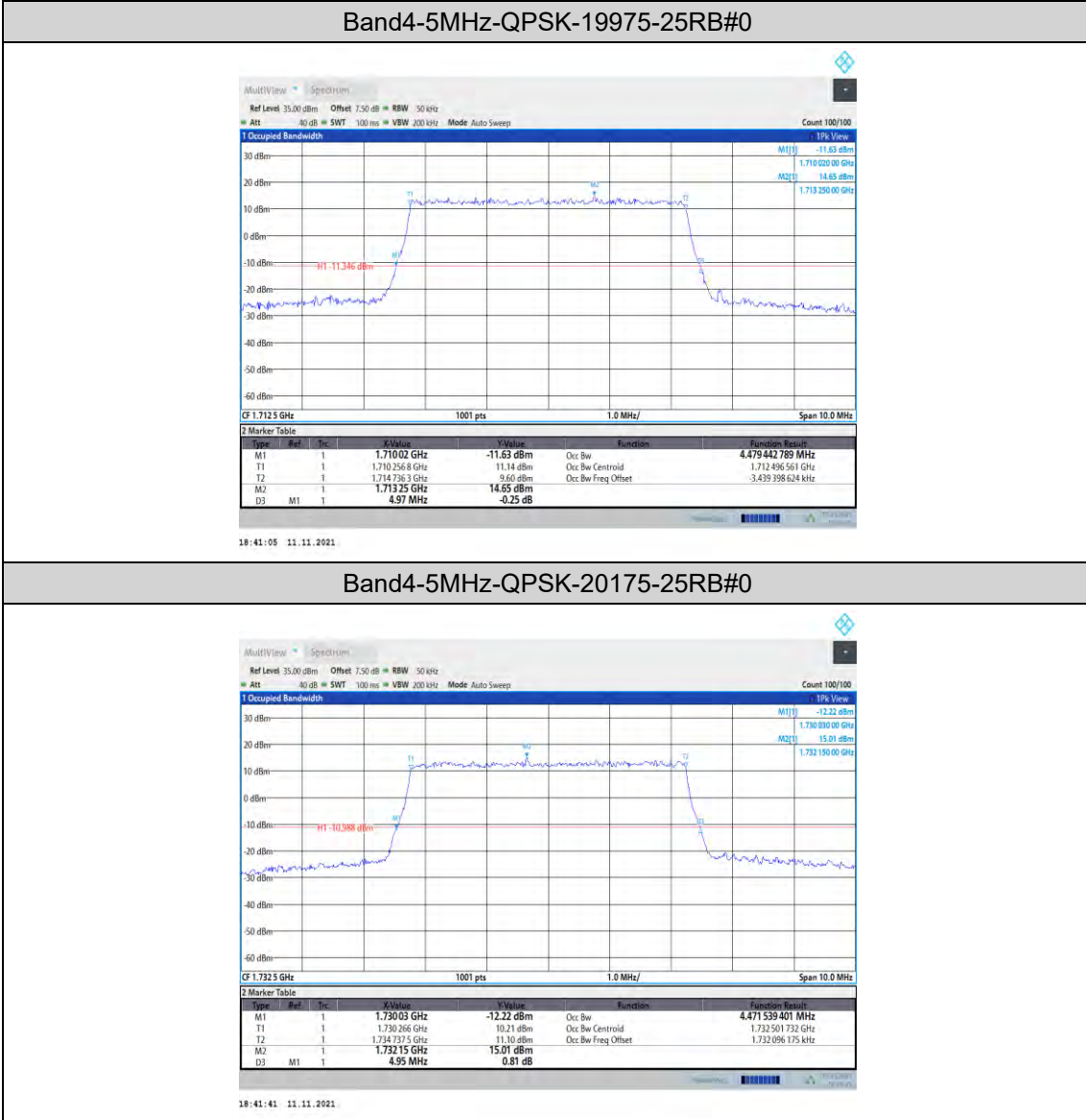
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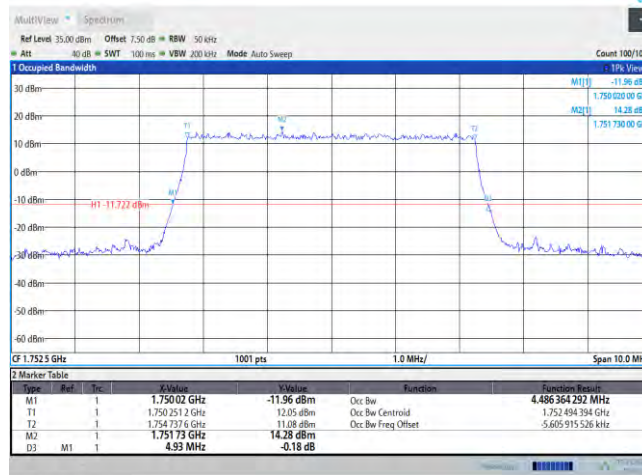


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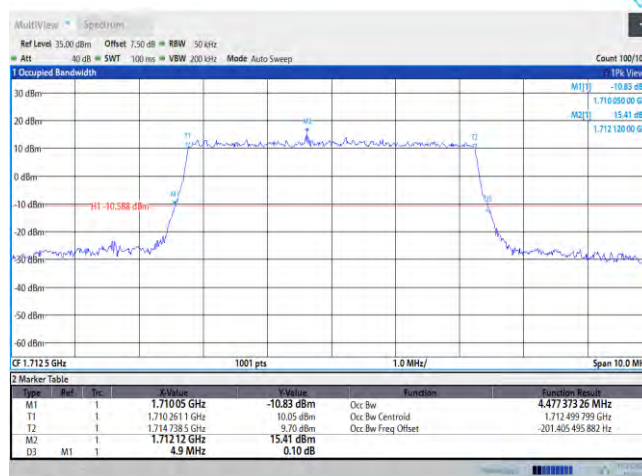
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Band4-5MHz-QPSK-20375-25RB#0



18:42:18 11.11.2021

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



18:41:22 11.11.2021

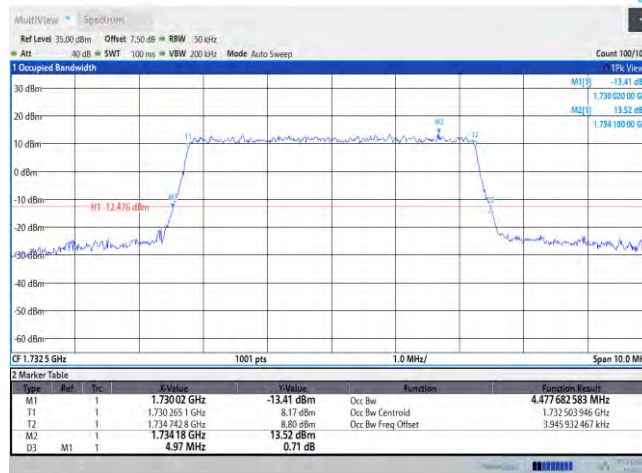


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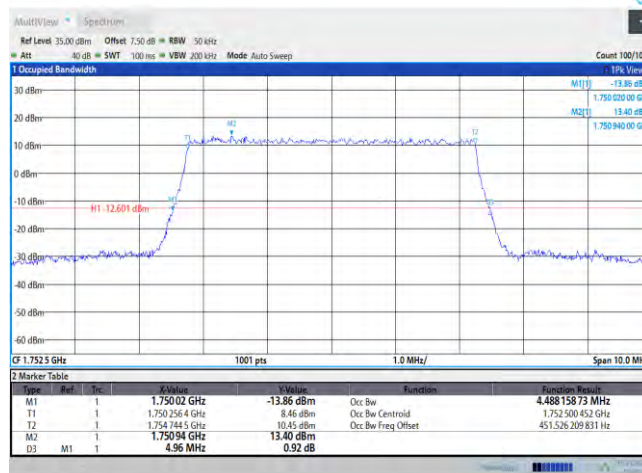
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Band4-5MHz-16QAM-20175-25RB#0



18:41:59 11.11.2021

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



18:42:36 11.11.2021

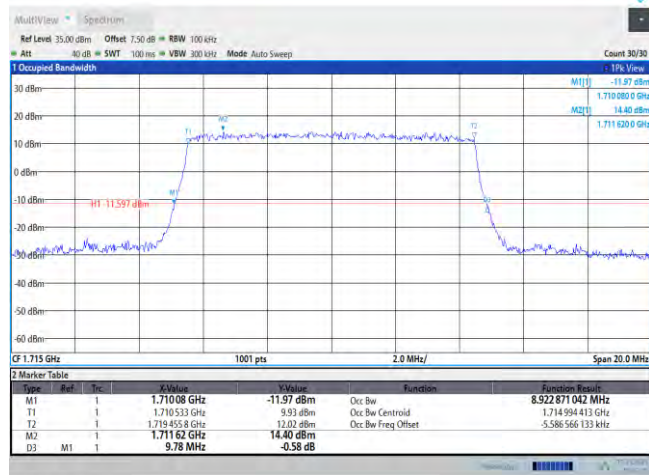


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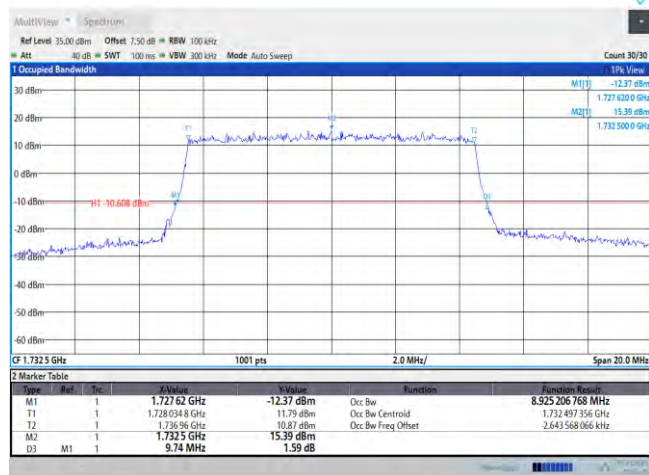
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Band4-10MHz-QPSK-20000-50RB#0



18:45:26 11.11.2021

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



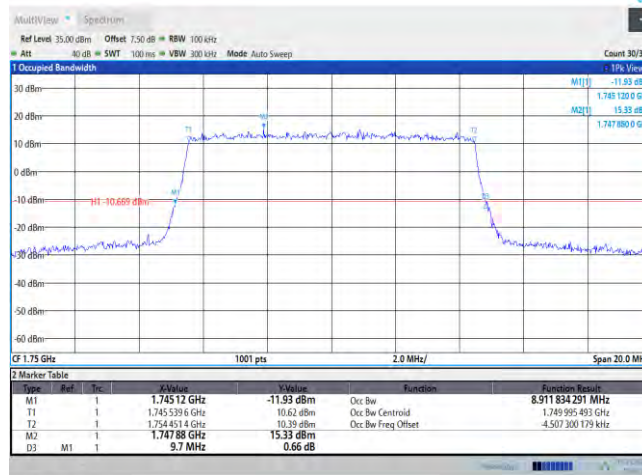
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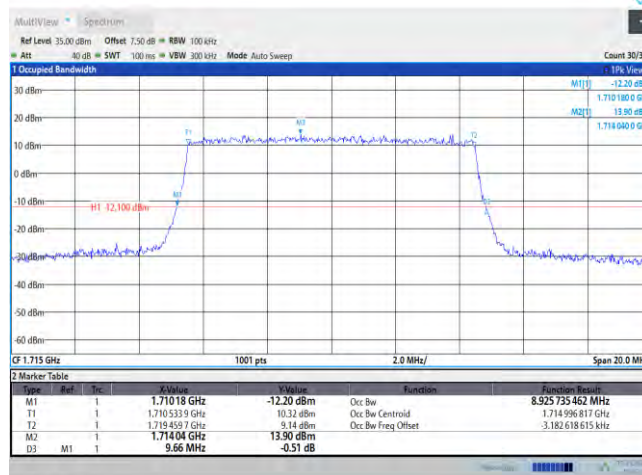
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Band4-10MHz-QPSK-20350-50RB#0



18:46:12 11.11.2021

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



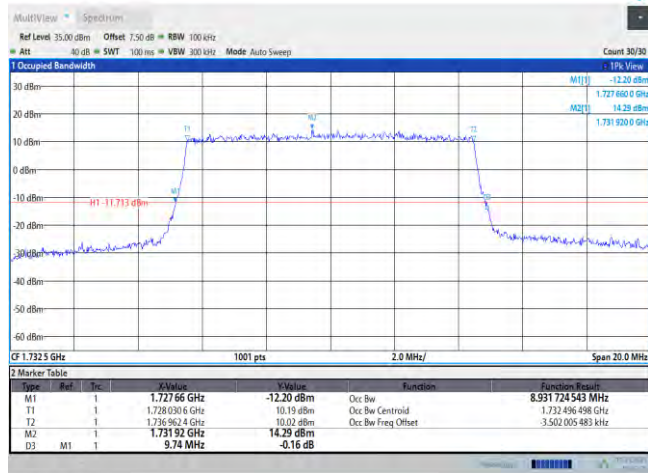
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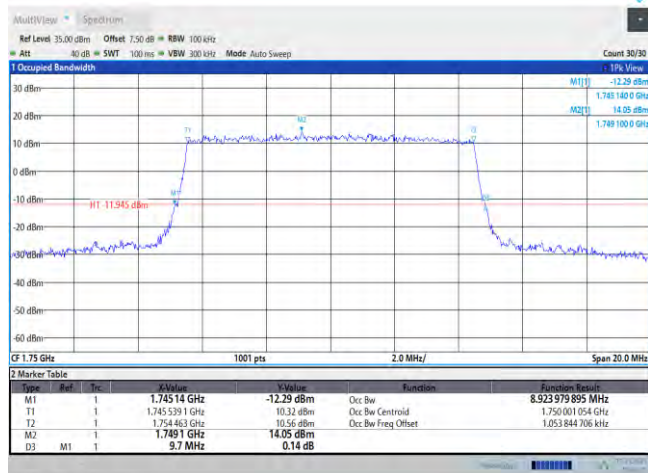
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Band4-10MHz-16QAM-20175-50RB#0



18:45:59 11.11.2021

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



18:46:22 11.11.2021



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



18:48:55 11.11.2021

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



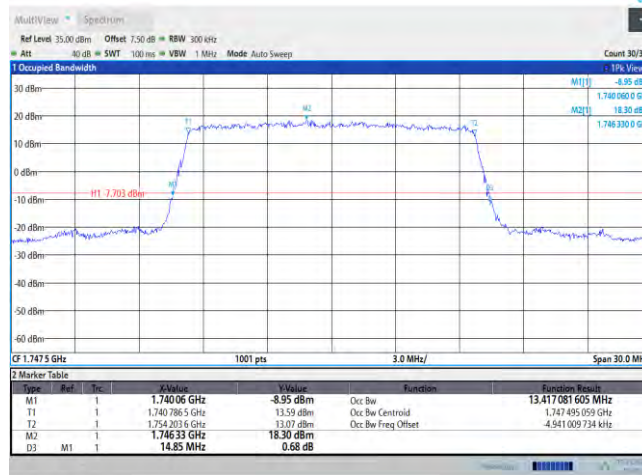
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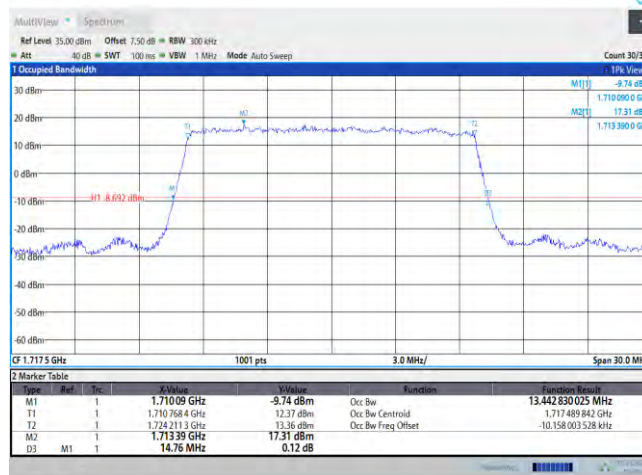
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Band4-15MHz-QPSK-20325-75RB#0



18:49:39 11.11.2021

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



18:49:05 11.11.2021

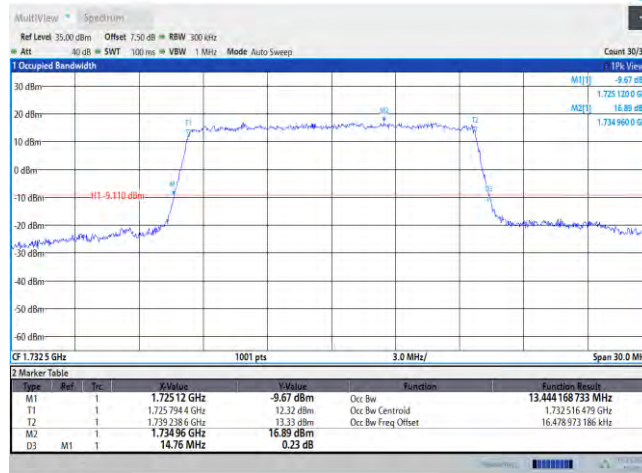


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Band4-15MHz-16QAM-20175-75RB#0



18:49:27 11.11.2021

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



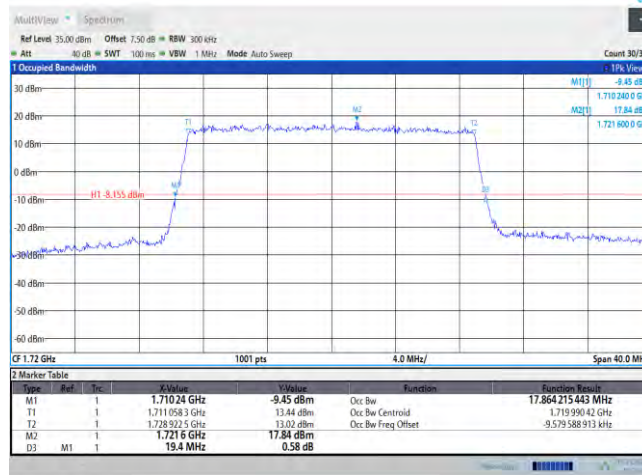
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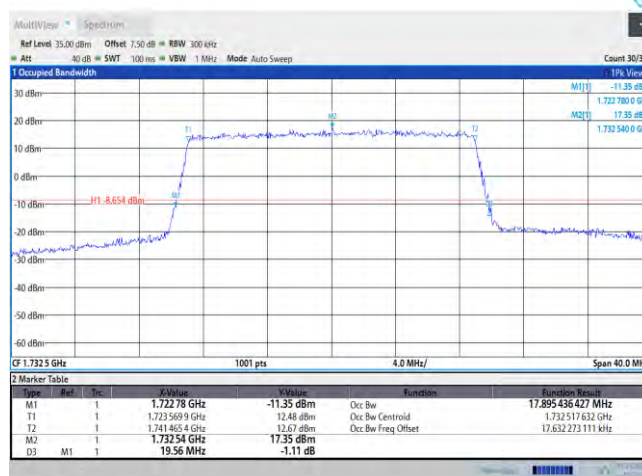
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Band4-20MHz-QPSK-20050-100RB#0



18:52:41 11.11.2021

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



18:53:03 11.11.2021



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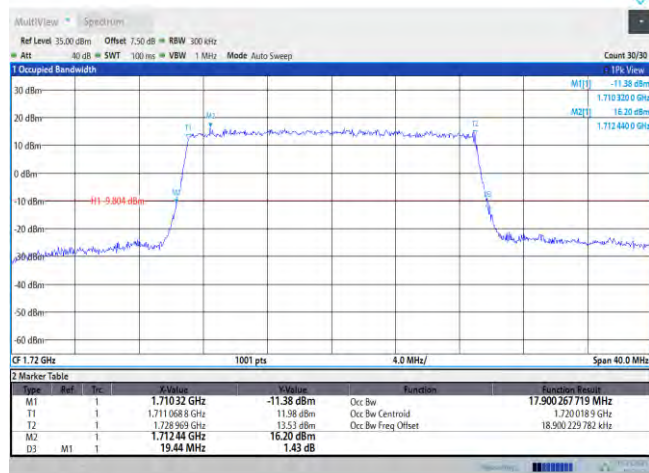
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Band4-20MHz-QPSK-20300-100RB#0



18:53:26 11.11.2021

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



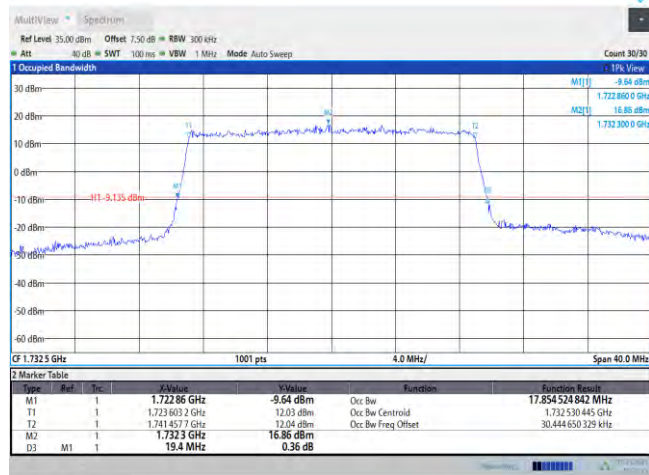
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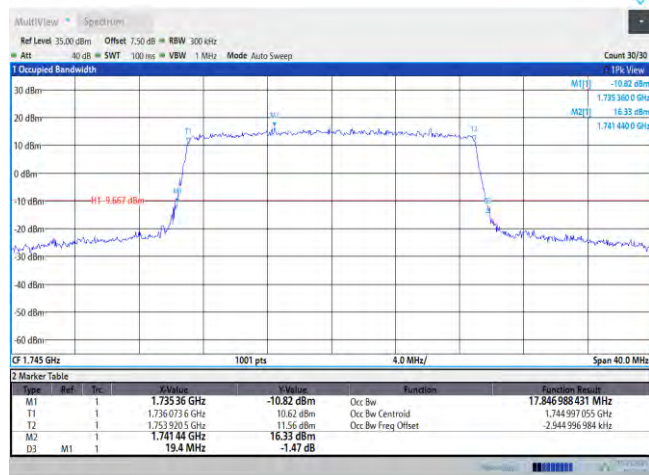
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Band4-20MHz-16QAM-20175-100RB#0



18:53:14 11.11.2021

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



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Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-21.20	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-23.19	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-26.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-22.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-26.68	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.02	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-29.19	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.73	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.98	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.13	PASS
Band4	3MHz	QPSK	20385	15RB#0	-27.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	-20.21	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.06	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.58	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.15	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.35	PASS
Band4	5MHz	QPSK	19975	25RB#0	-26.51	PASS
Band4	5MHz	QPSK	20375	1RB#24	-20.79	PASS
Band4	5MHz	QPSK	20375	25RB#0	-27.85	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.40	PASS
Band4	5MHz	16QAM	19975	25RB#0	-28.21	PASS
Band4	5MHz	16QAM	20375	1RB#24	-22.43	PASS
Band4	5MHz	16QAM	20375	25RB#0	-28.77	PASS
Band4	10MHz	QPSK	20000	1RB#0	-29.96	PASS
Band4	10MHz	QPSK	20000	50RB#0	-29.92	PASS
Band4	10MHz	QPSK	20350	1RB#49	-30.92	PASS
Band4	10MHz	QPSK	20350	50RB#0	-30.62	PASS
Band4	10MHz	16QAM	20000	1RB#0	-31.21	PASS
Band4	10MHz	16QAM	20000	50RB#0	-31.74	PASS



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Band4	10MHz	16QAM	20350	1RB#49	-31.52	PASS
Band4	10MHz	16QAM	20350	50RB#0	-32.48	PASS
Band4	15MHz	QPSK	20025	1RB#0	-25.07	PASS
Band4	15MHz	QPSK	20025	75RB#0	-29.75	PASS
Band4	15MHz	QPSK	20325	1RB#74	-25.21	PASS
Band4	15MHz	QPSK	20325	75RB#0	-27.27	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.63	PASS
Band4	15MHz	16QAM	20025	75RB#0	-32.80	PASS
Band4	15MHz	16QAM	20325	1RB#74	-26.59	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.50	PASS
Band4	20MHz	QPSK	20050	1RB#0	-26.45	PASS
Band4	20MHz	QPSK	20050	100RB#0	-31.67	PASS
Band4	20MHz	QPSK	20300	1RB#99	-27.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	-27.95	PASS
Band4	20MHz	16QAM	20050	1RB#0	-26.56	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.34	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.34	PASS
Band4	20MHz	16QAM	20300	100RB#0	-30.43	PASS



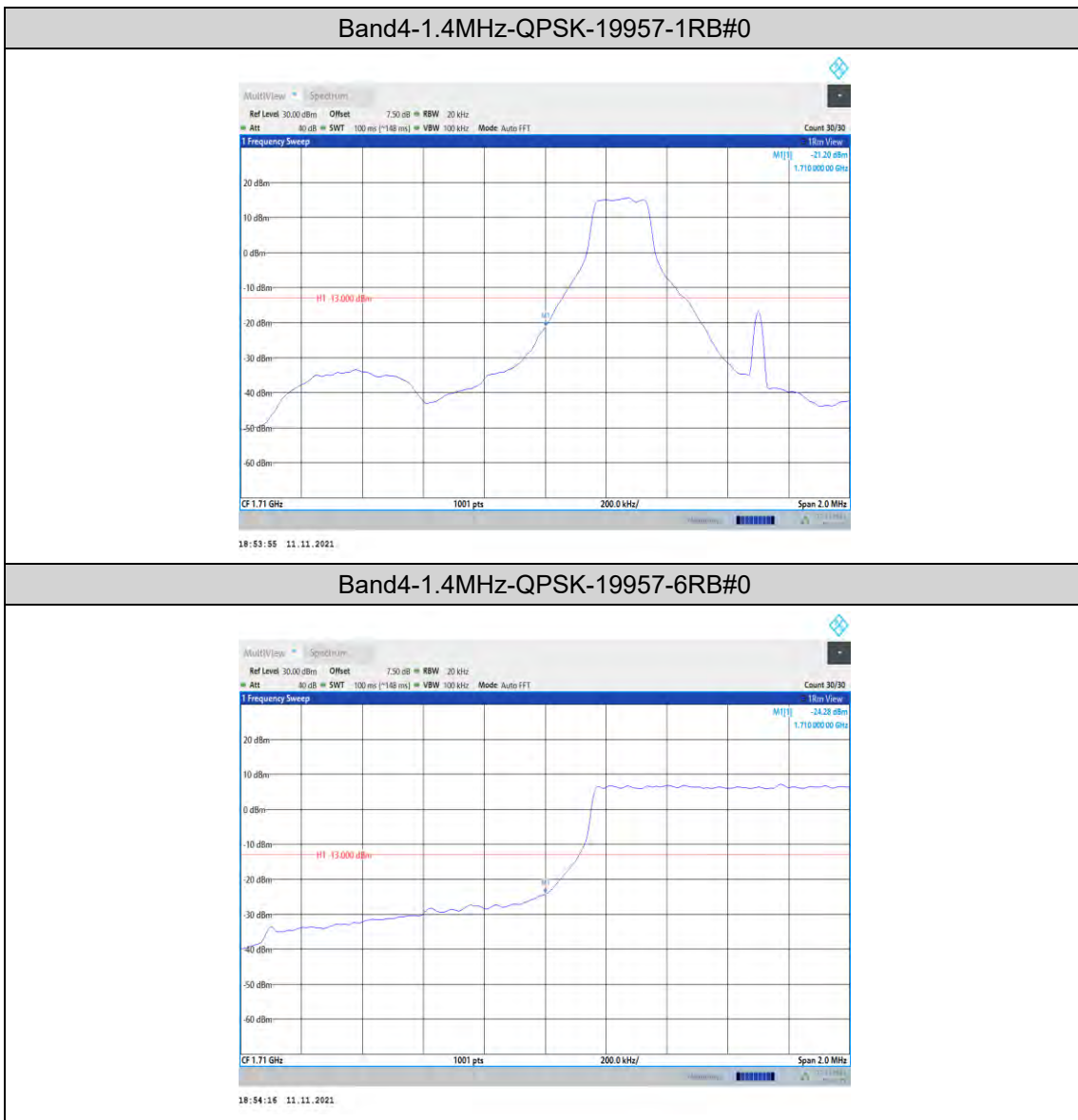
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Test Graphs

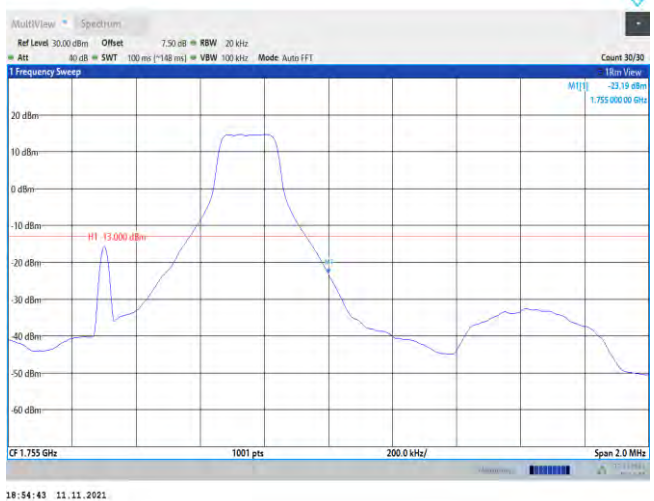


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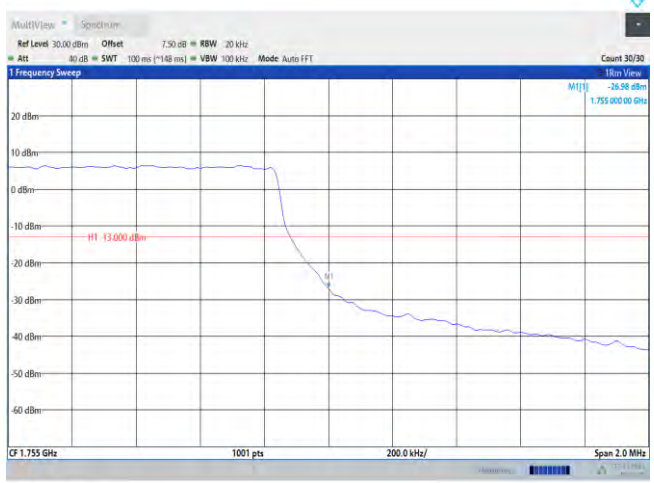
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Band4-1.4MHz-QPSK-20393-1RB#5



18:54:43 11.11.2021

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



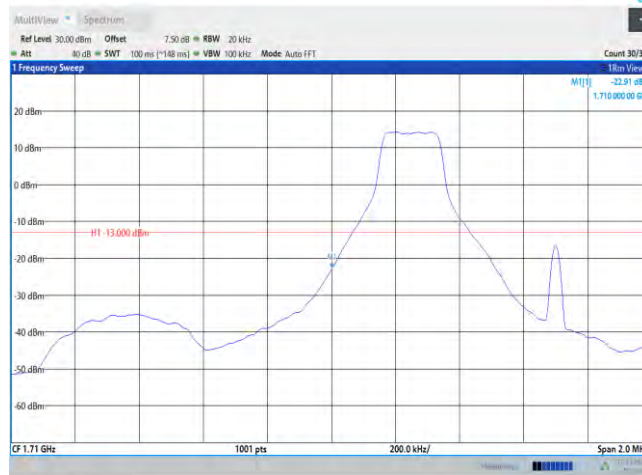
18:55:03 11.11.2021



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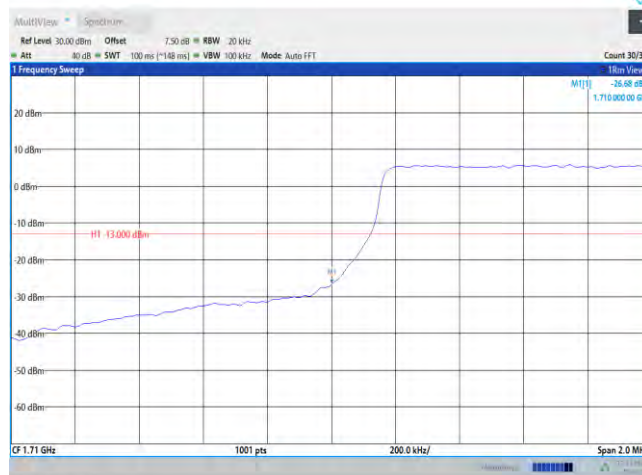
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Band4-1.4MHz-16QAM-19957-1RB#0



18:54:05 11.11.2021

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



18:54:26 11.11.2021

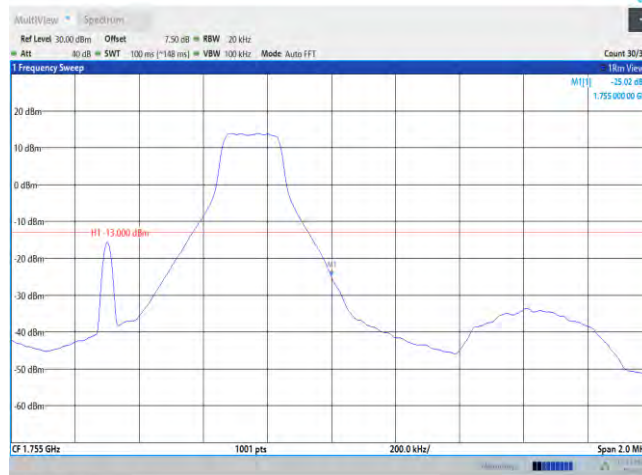


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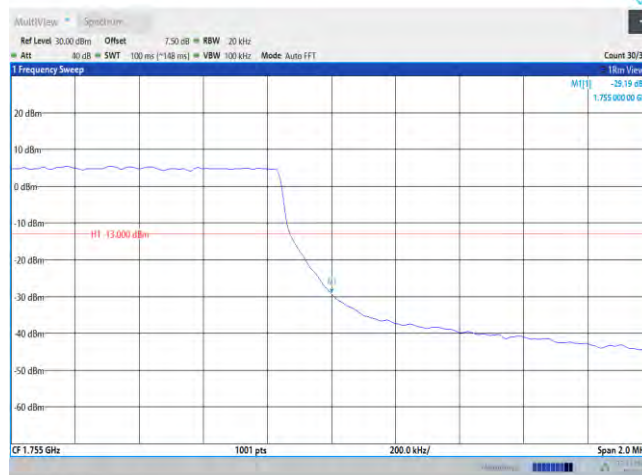
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Band4-1.4MHz-16QAM-20393-1RB#5



18:54:53 11.11.2021

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



18:55:13 11.11.2021

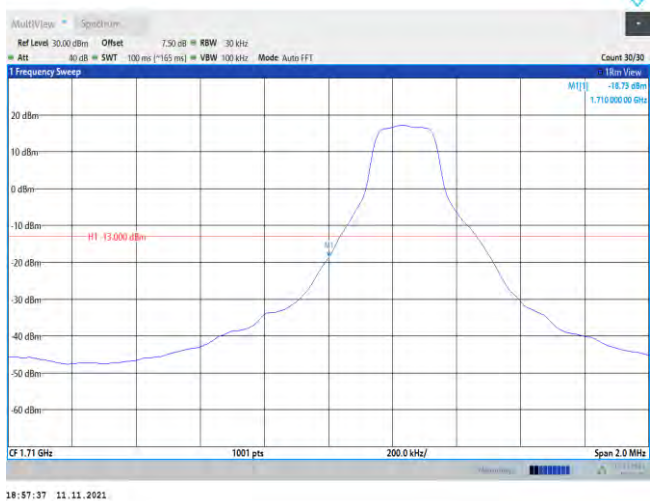


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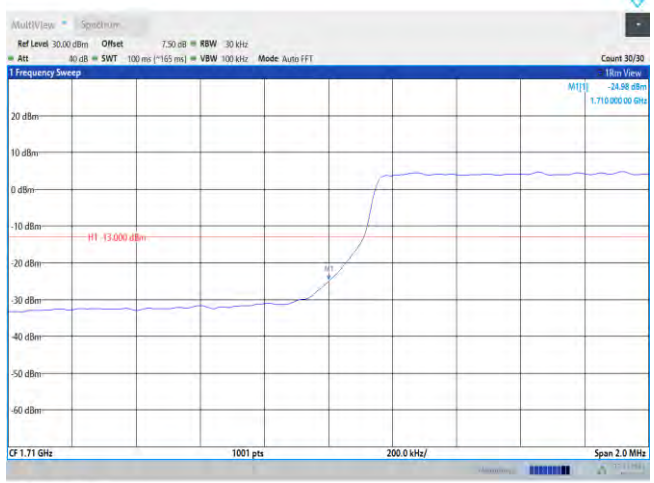
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Band4-3MHz-QPSK-19965-1RB#0



18:57:37 11.11.2021

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

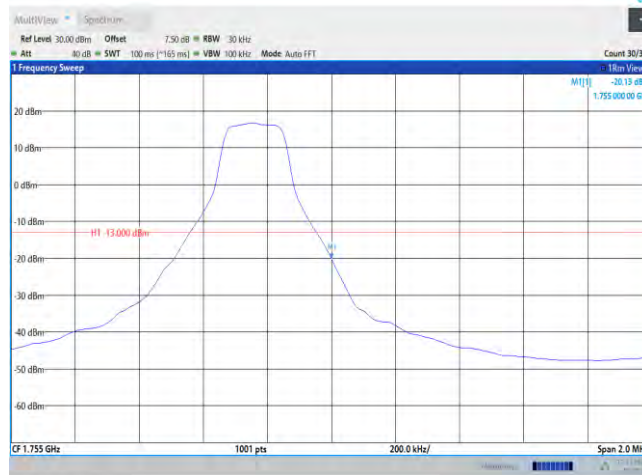


18:57:57 11.11.2021



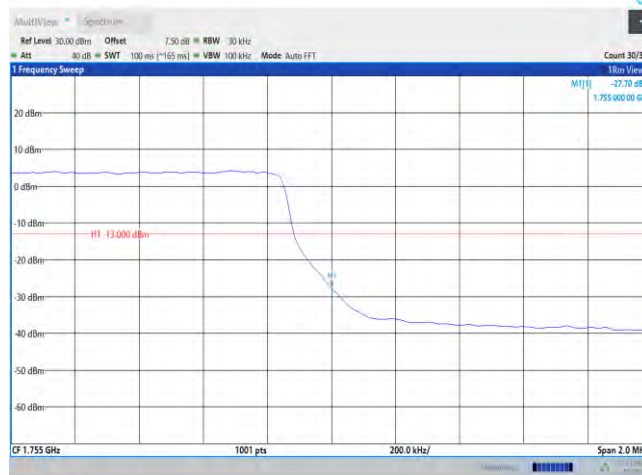
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Band4-3MHz-QPSK-20385-1RB#14



18:58:24 11.11.2021

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



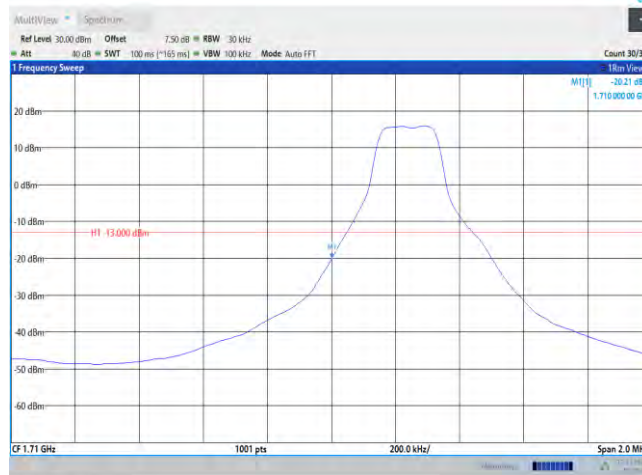
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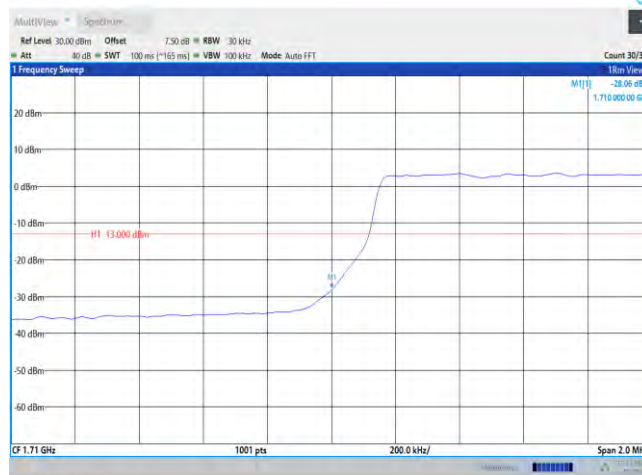
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Band4-3MHz-16QAM-19965-1RB#0



18:57:47 11.11.2021

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



18:58:06 11.11.2021

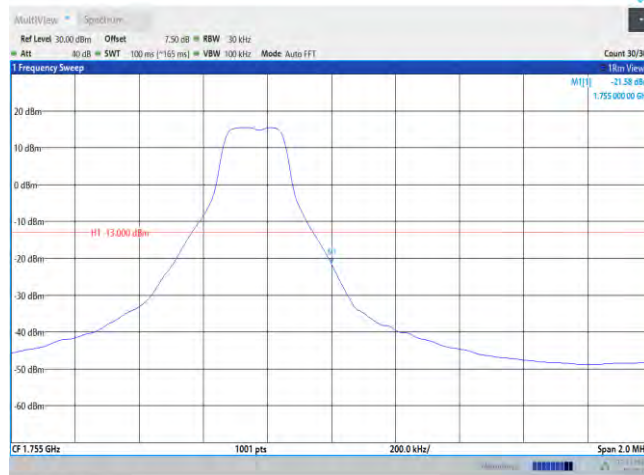


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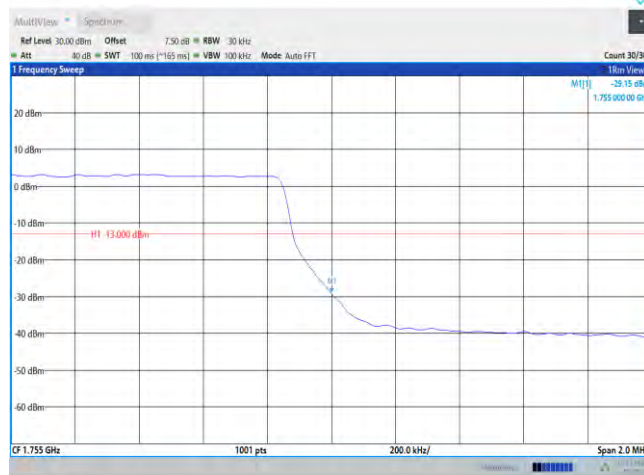
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Band4-3MHz-16QAM-20385-1RB#14



18:58:33 11.11.2021

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



18:58:53 11.11.2021

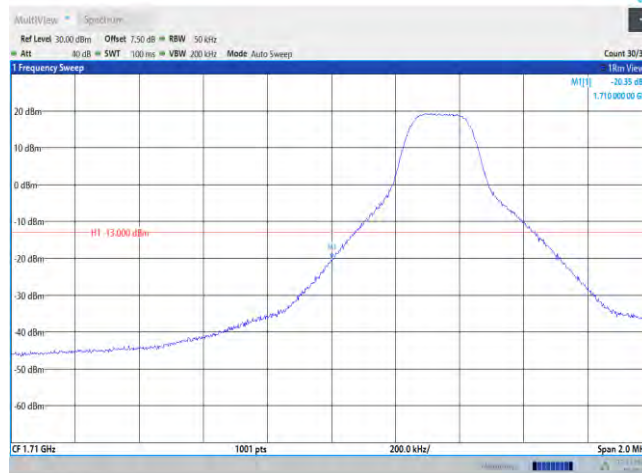


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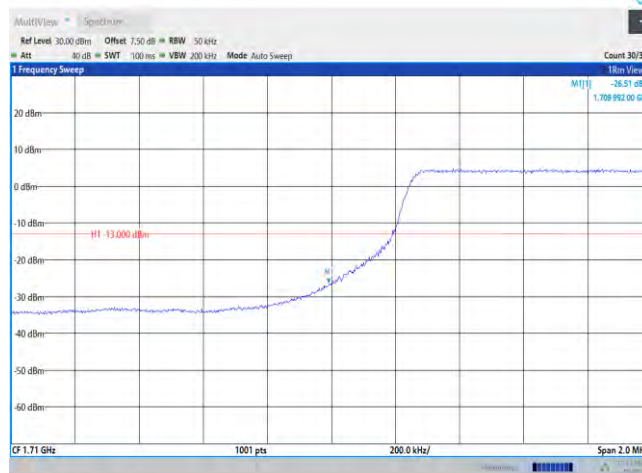
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Band4-5MHz-QPSK-19975-1RB#0



19:00:38 11.11.2021

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



19:00:58 11.11.2021

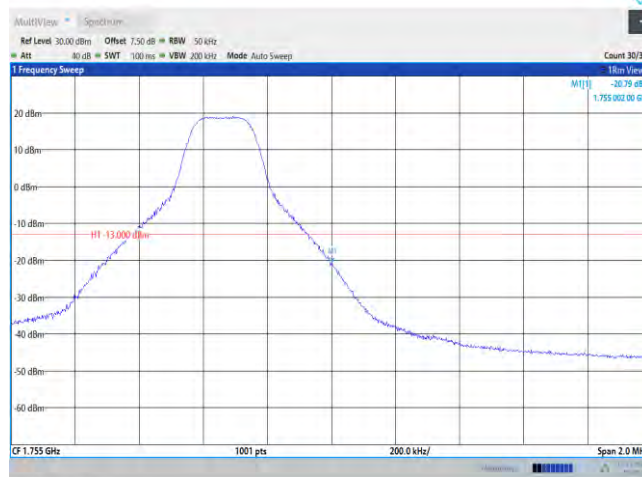


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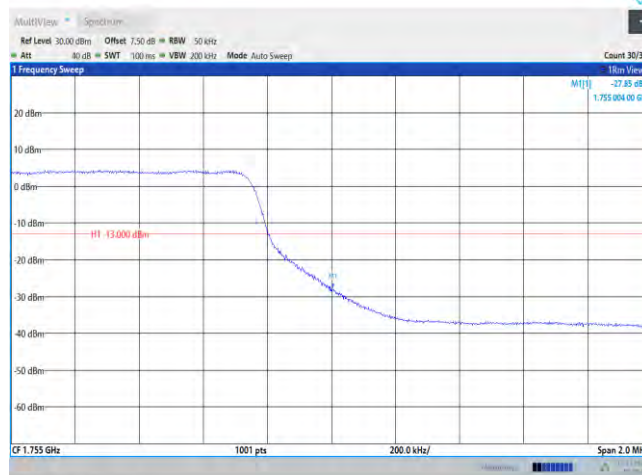
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Band4-5MHz-QPSK-20375-1RB#24



19:01:25 11.11.2021

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



19:01:45 11.11.2021

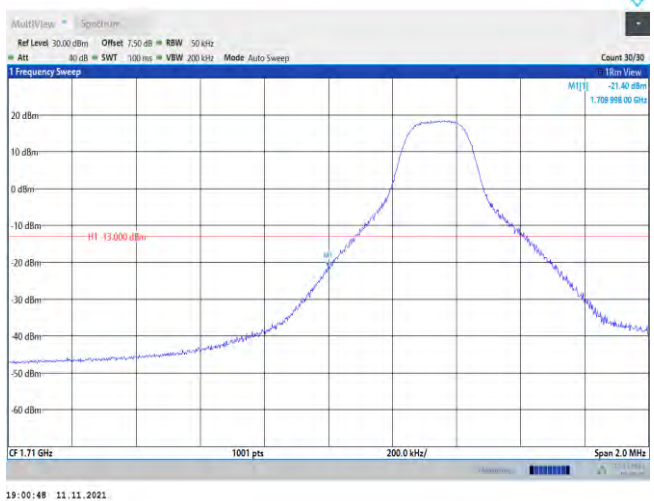


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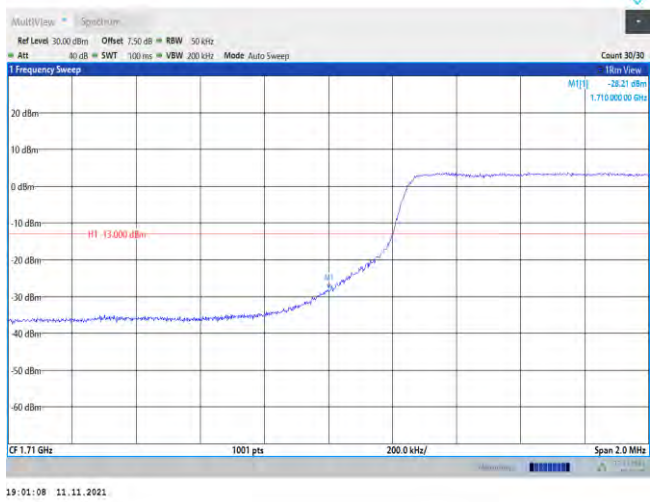
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Band4-5MHz-16QAM-19975-1RB#0



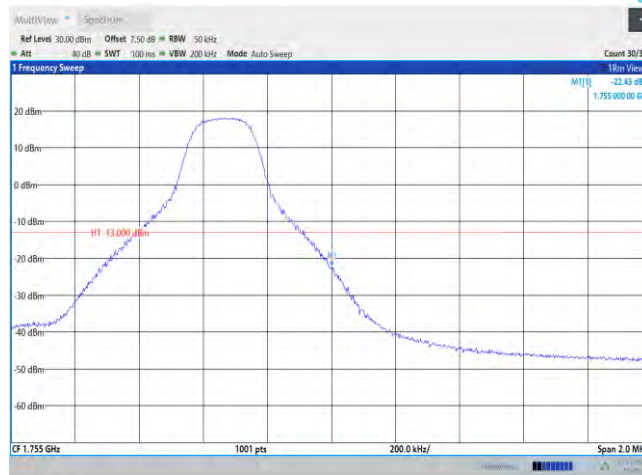
Band4-5MHz-16QAM-19975-25RB#0



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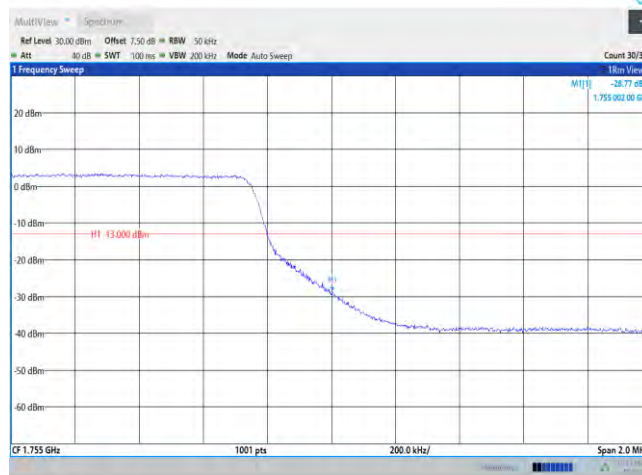
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Band4-5MHz-16QAM-20375-1RB#24



19-01:35 11.11.2021

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



19-01:55 11.11.2021

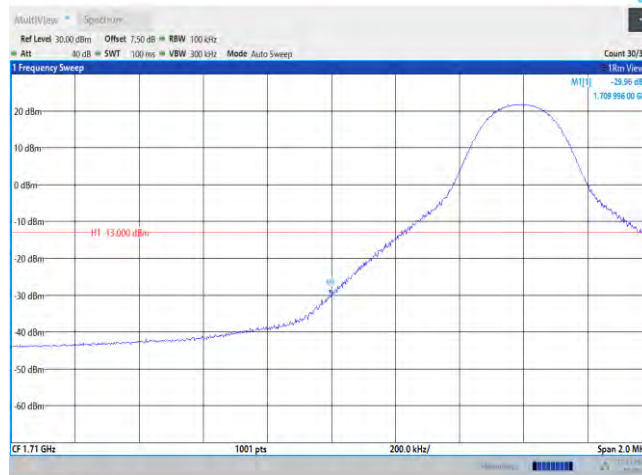


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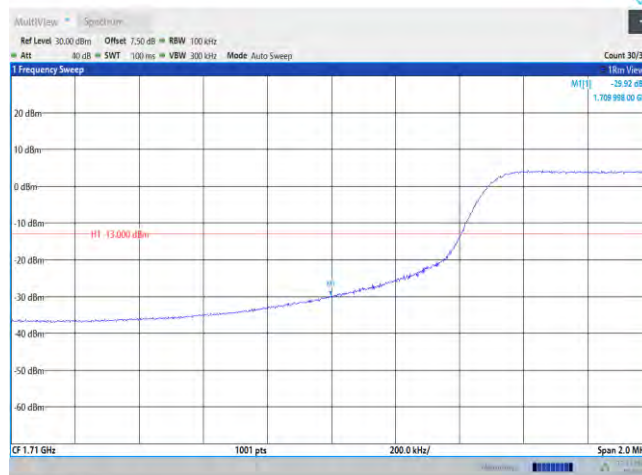
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Band4-10MHz-QPSK-20000-1RB#0



19:04:50 11.11.2021

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



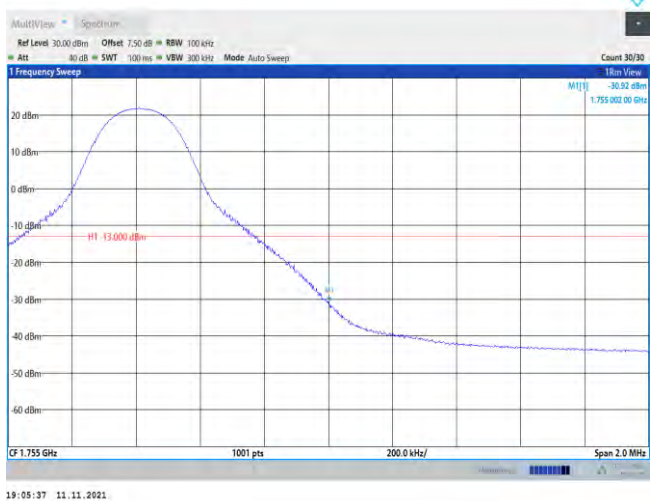
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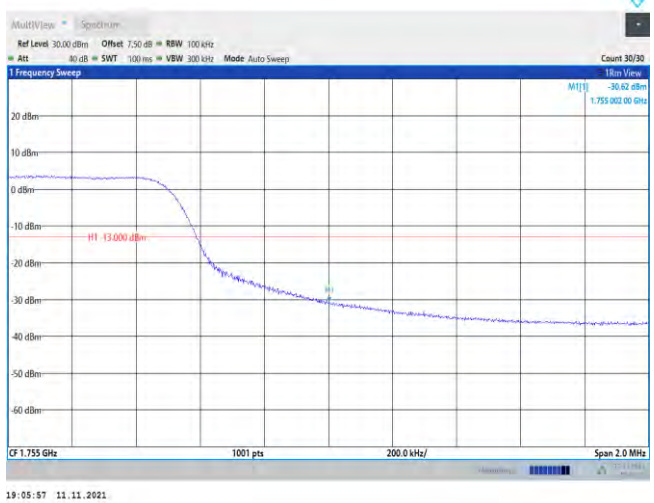
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Band4-10MHz-QPSK-20350-1RB#49



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



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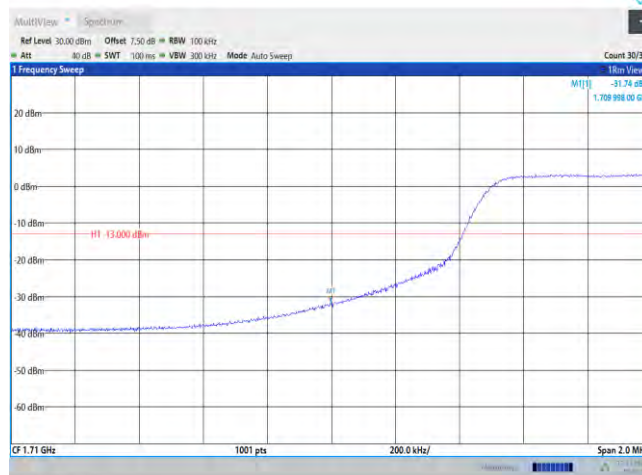
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Band4-10MHz-16QAM-20000-1RB#0



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



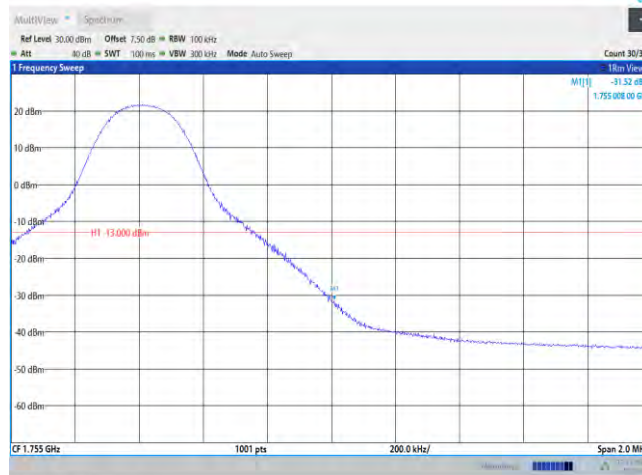
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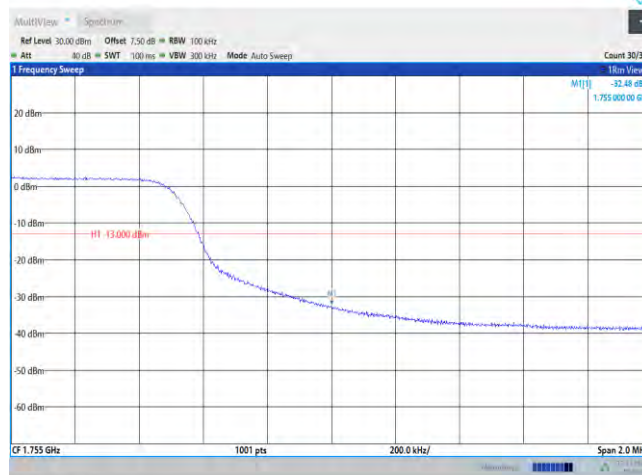
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Band4-10MHz-16QAM-20350-1RB#49



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



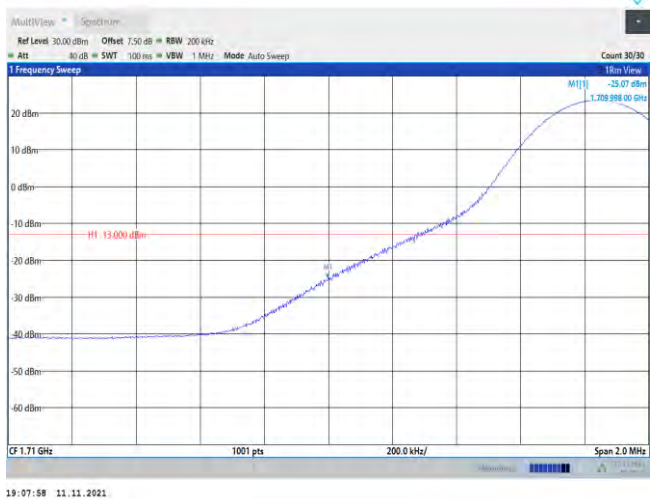
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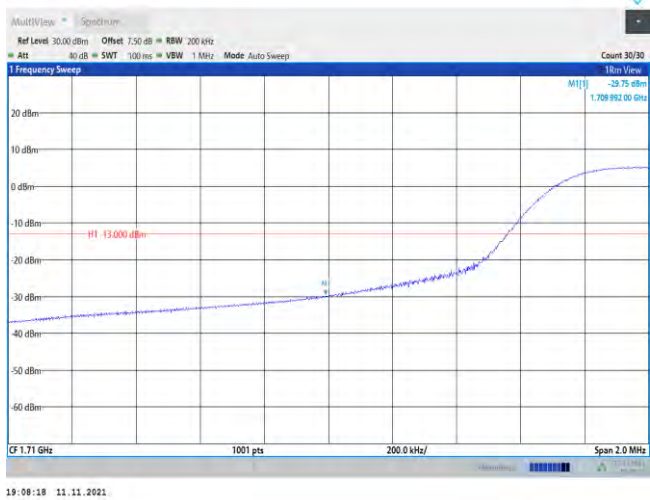
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Band4-15MHz-QPSK-20025-1RB#0



19:07:58 11.11.2021

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



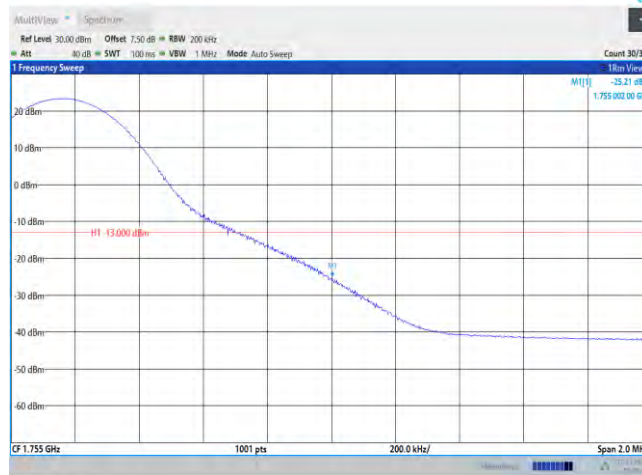
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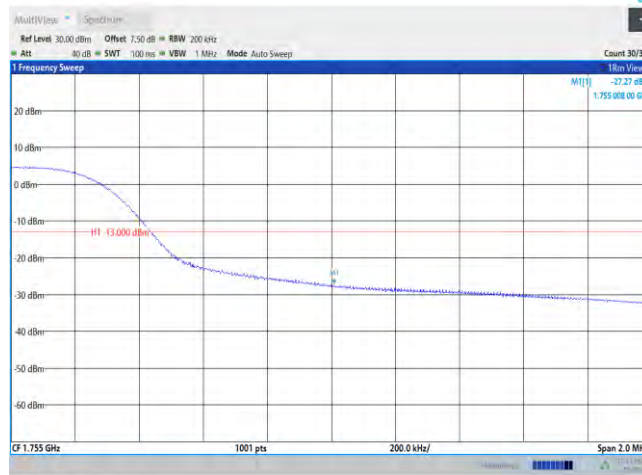
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Band4-15MHz-QPSK-20325-1RB#74



19:08:45 11.11.2021

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



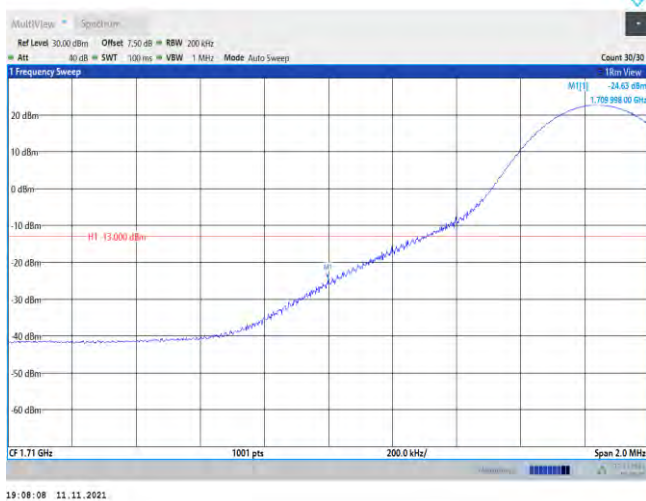
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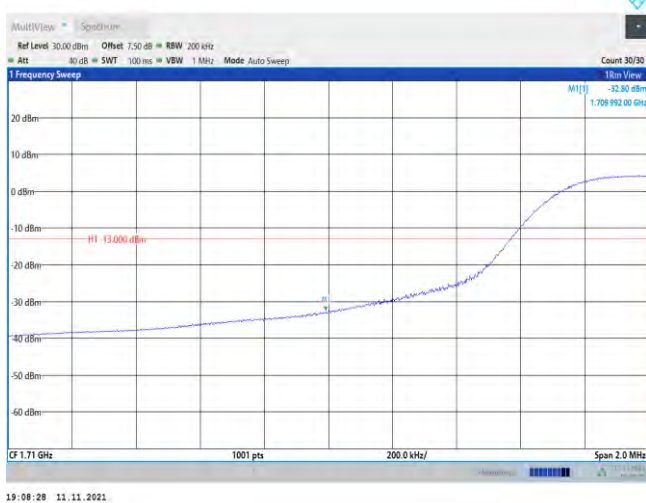
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Band4-15MHz-16QAM-20025-1RB#0



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

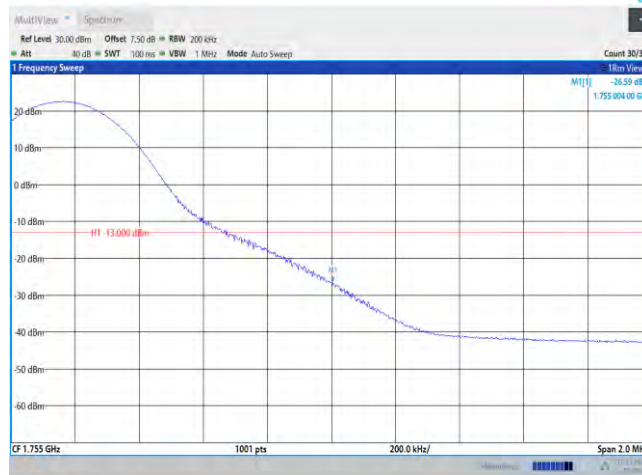


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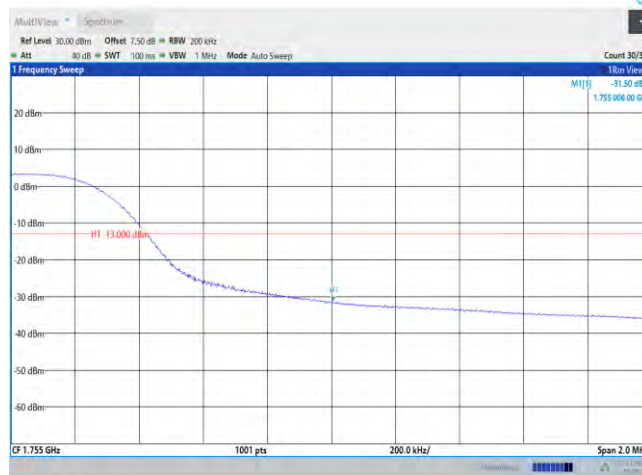
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Band4-15MHz-16QAM-20325-1RB#74



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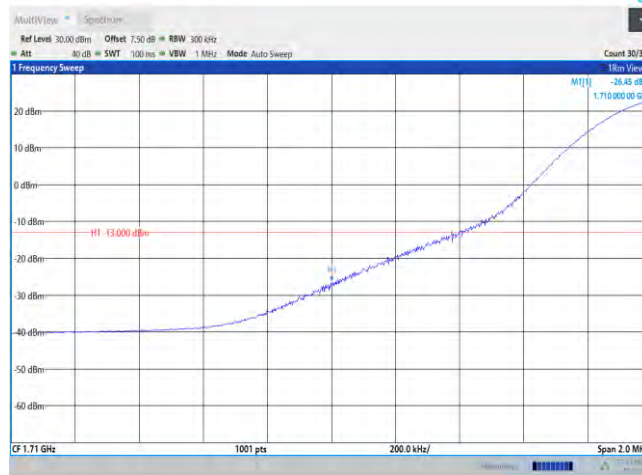
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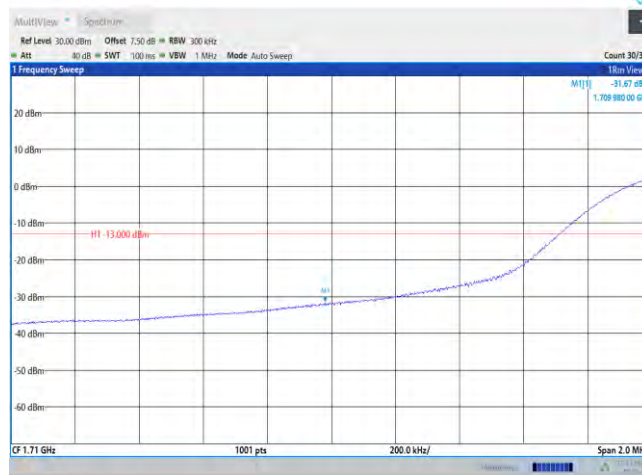
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Band4-20MHz-QPSK-20050-1RB#0



19:11:26 11.11.2021

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



19:11:46 11.11.2021



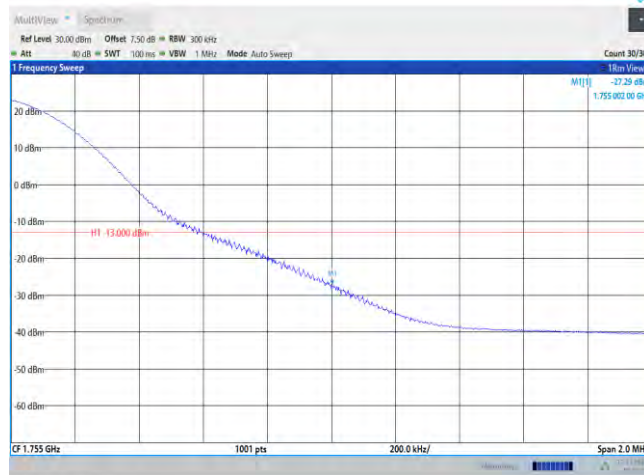
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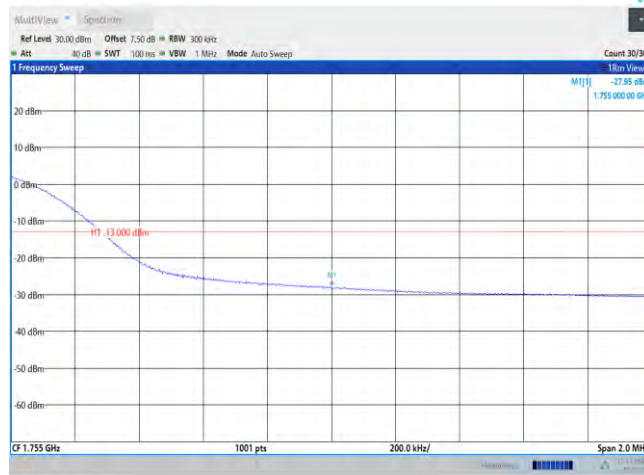
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Band4-20MHz-QPSK-20300-1RB#99



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



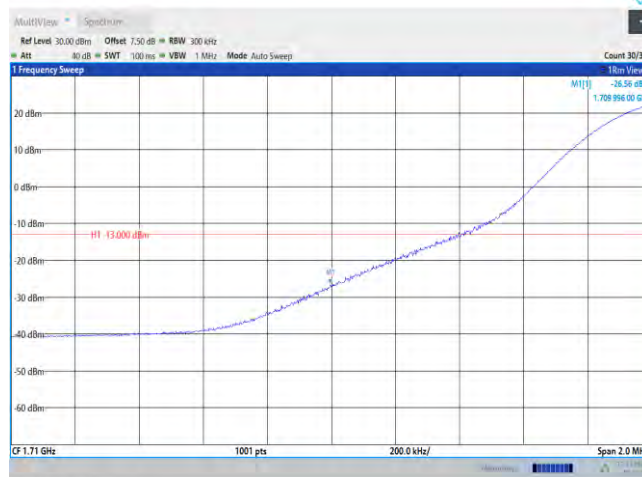
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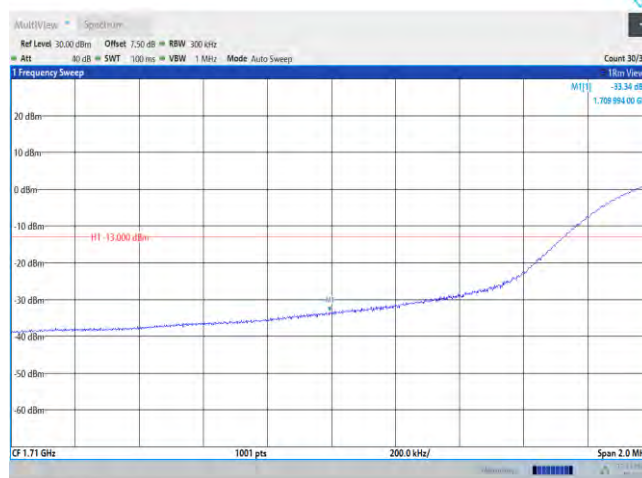
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Band4-20MHz-16QAM-20050-1RB#0



19:11:36 11.11.2021

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



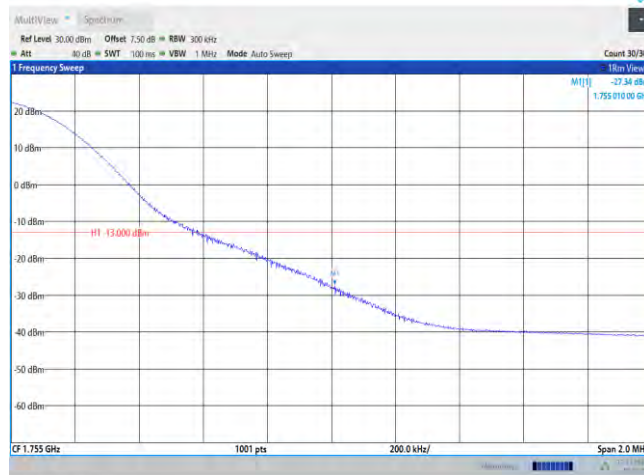
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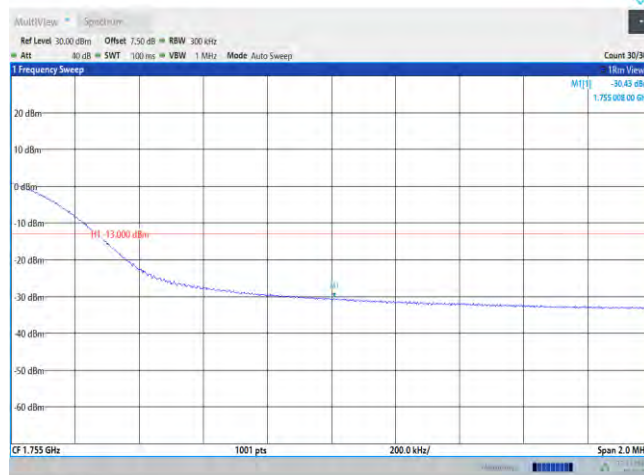
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19:12:43 11.11.2021



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Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.51	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-36.68	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-45.85	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.73	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-36.48	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-47.25	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-36.68	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.48	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-36.72	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-46.27	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-36.86	PASS



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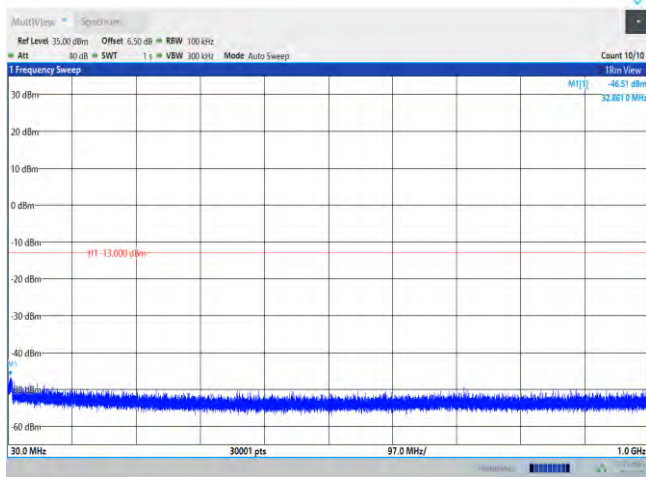
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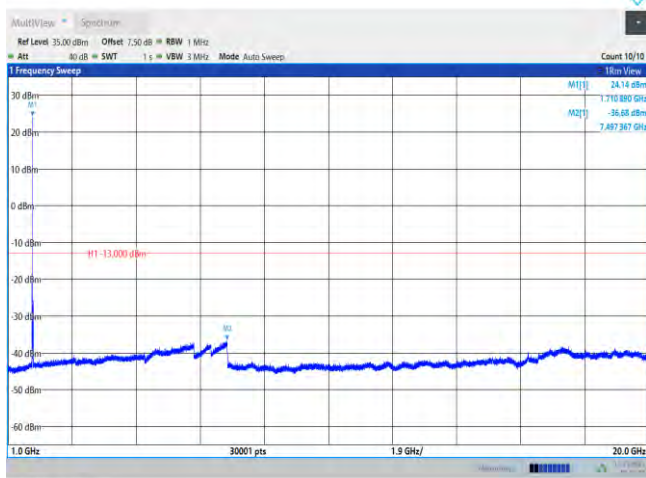
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Test Graphs

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

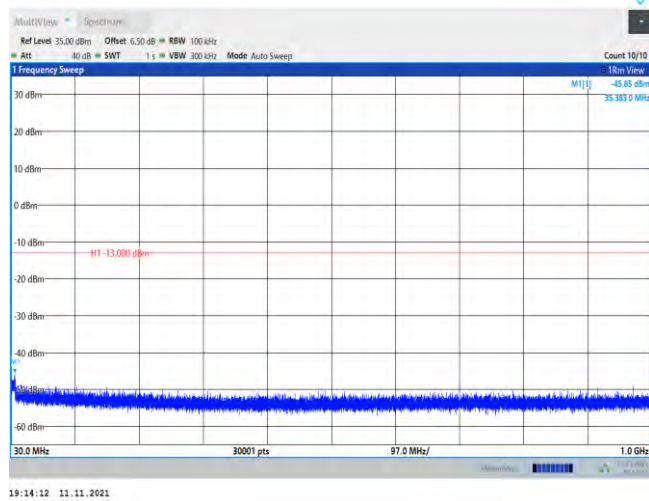


Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



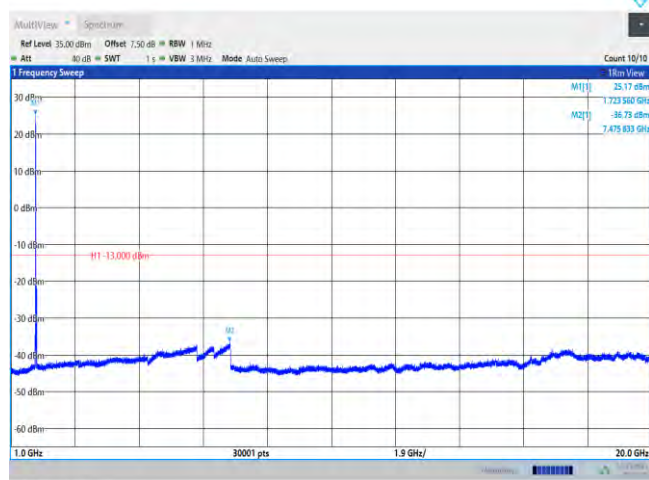
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Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



19:14:12 11.11.2021

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



19:14:29 11.11.2021

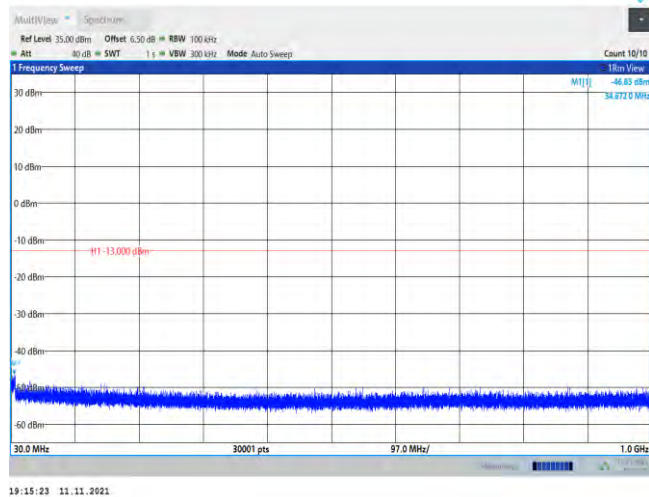


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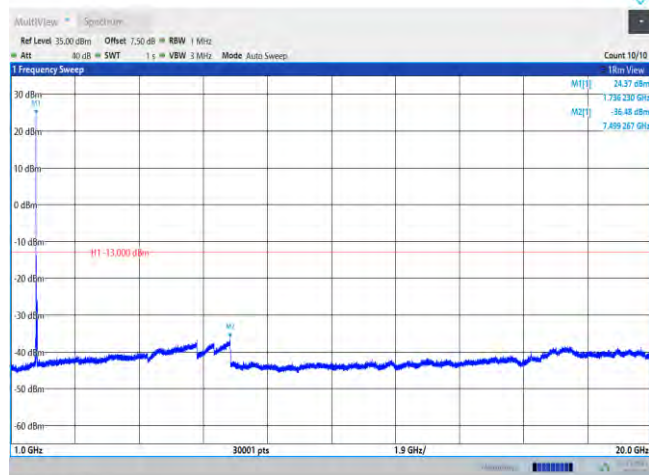
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Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



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



19:15:39 11.11.2021

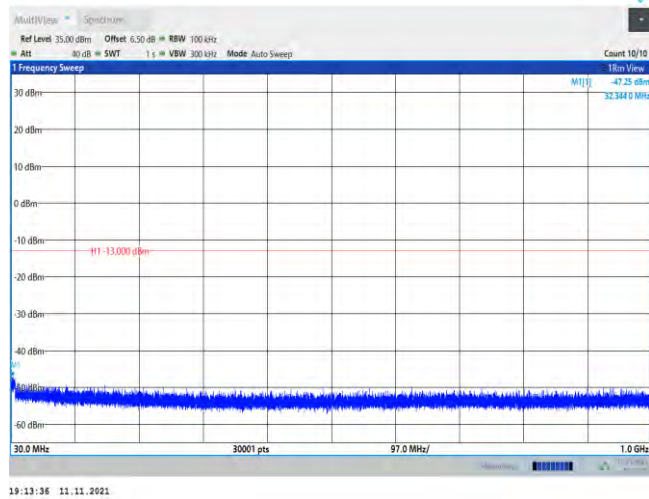


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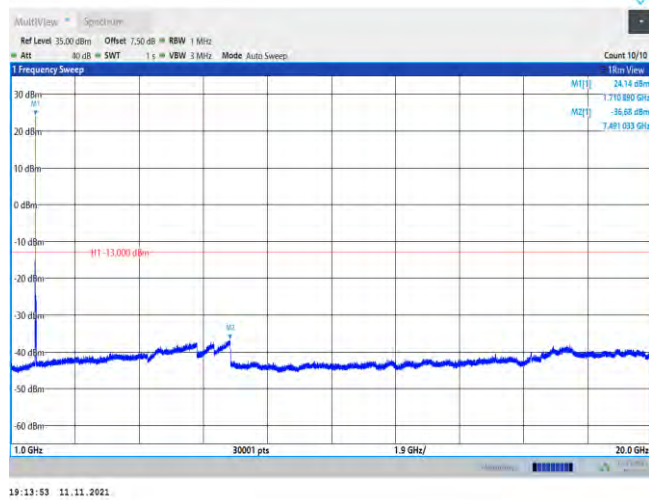
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Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz



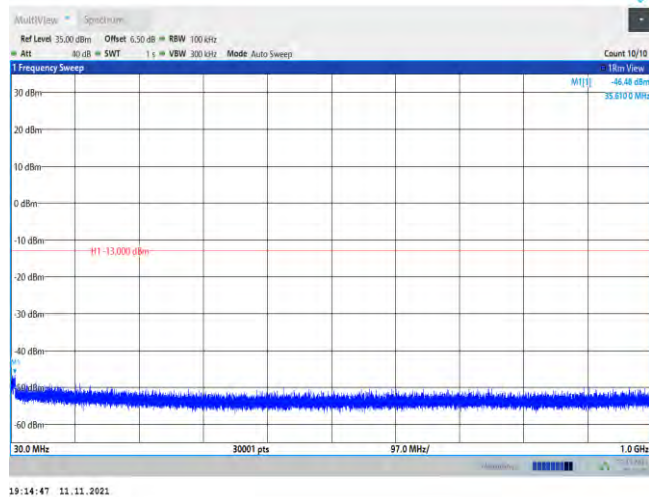
Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz



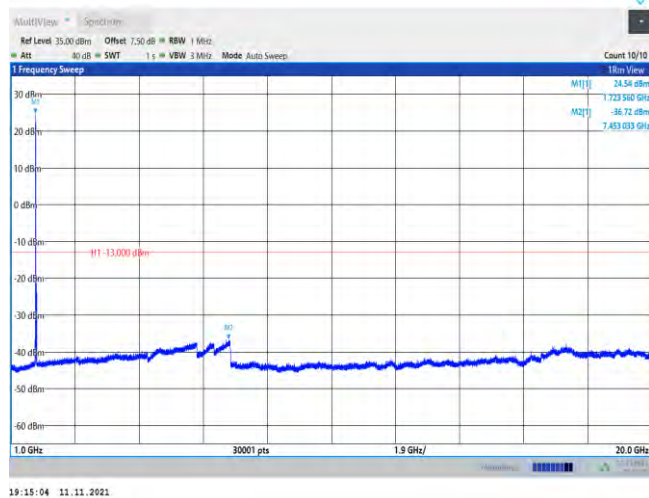
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Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

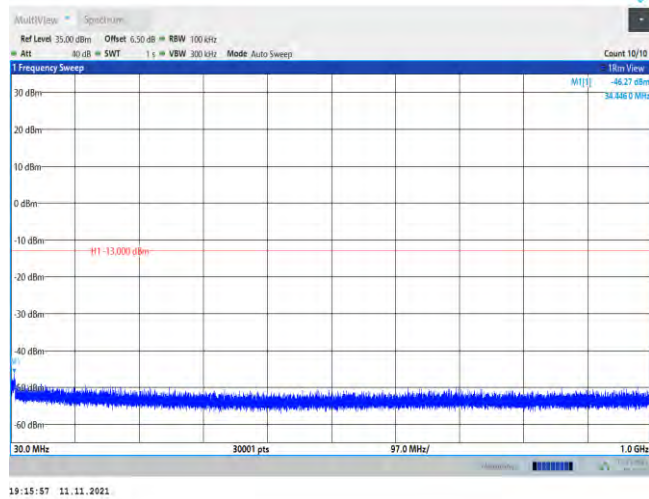


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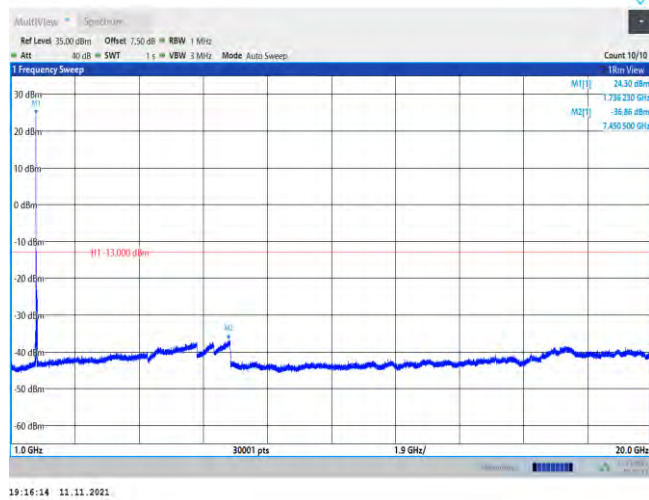
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Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz



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Field Strength of Spurious Radiation

Test Band = LTE_Band 4

Test Channel = Low Channel

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1330.5000	-51.38	-13.00	38.38	156	271	Horizontal
2	3422.1800	-49.16	-13.00	36.16	331	243	Horizontal
3	5133.0000	-40.44	-13.00	27.44	259	180	Horizontal
4	6844.3600	-41.59	-13.00	28.59	365	231	Horizontal
5	8555.4500	-50.32	-13.00	37.32	278	60	Horizontal
6	10266.5400	-43.95	-13.00	30.95	198	180	Horizontal

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1243.0000	-49.96	-13.00	36.96	144	99	Vertical
2	3422.1800	-49.32	-13.00	36.32	266	267	Vertical
3	5133.2700	-45.22	-13.00	32.22	267	110	Vertical
4	6844.3600	-44.58	-13.00	31.58	273	103	Vertical
5	8555.4500	-46.82	-13.00	33.82	291	273	Vertical
6	10266.5400	-37.66	-13.00	24.66	388	336	Vertical



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Test Band = LTE_Band 4
Test Channel = Mid Channel

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1176.5000	-50.30	-13.00	37.30	156	77	Horizontal
2	3447.0000	-48.55	-13.00	35.55	223	246	Horizontal
3	5170.5000	-40.11	-13.00	27.11	269	141	Horizontal
4	6894.0000	-42.18	-13.00	29.18	357	240	Horizontal
5	8617.9500	-49.87	-13.00	36.87	254	221	Horizontal
6	10341.5400	-45.40	-13.00	32.40	298	65	Horizontal

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1215.5000	-50.55	-13.00	37.55	154	114	Vertical
2	3447.0000	-51.38	-13.00	38.38	122	208	Vertical
3	5170.5000	-42.20	-13.00	29.20	331	75	Vertical
4	6894.0000	-45.30	-13.00	32.30	288	88	Vertical
5	8617.9500	-48.70	-13.00	35.70	350	251	Vertical
6	10341.5400	-39.89	-13.00	26.89	378	335	Vertical



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Test Band = LTE_Band 4
Test Channel = High Channel

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1225.5000	-50.32	-13.00	37.32	226	10	Horizontal
2	3472.1800	-50.40	-13.00	37.40	352	242	Horizontal
3	5208.0000	-38.79	-13.00	25.79	118	129	Horizontal
4	6944.2500	-42.54	-13.00	29.54	235	255	Horizontal
5	8680.4500	-49.14	-13.00	36.14	222	167	Horizontal
6	10416.5400	-46.19	-13.00	33.19	345	179	Horizontal

Data List							
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1324.0000	-51.04	-13.00	38.04	225	4	Vertical
2	3471.7500	-50.07	-13.00	37.07	229	28	Vertical
3	5208.0000	-40.94	-13.00	27.94	355	250	Vertical
4	6944.2500	-43.91	-13.00	30.91	148	79	Vertical
5	8680.4500	-47.05	-13.00	34.05	235	325	Vertical
6	10416.5400	-41.49	-13.00	28.49	109	237	Vertical



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	0.20	0.000116	Within authorized bands of operation/frequency block.	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	1.00	0.000581		PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	0.70	0.000407		PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-0.20	-0.000115		PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	1.50	0.000866		PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	1.70	0.000981		PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-1.40	-0.000802		PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-2.00	-0.001146		PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-2.30	-0.001318		PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	2.10	0.001221		PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	2.30	0.001337		PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	1.60	0.000930		PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	1.80	0.001039		PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	0.00	0.000000		PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-0.10	-0.000058		PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-1.40	-0.000802		PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-3.60	-0.002063		PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-3.60	-0.002063		PASS



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t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	0.00	0.000000	Within authorized bands of operation/frequency block.	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	2.30	0.001337		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	1.10	0.000640		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	2.50	0.001453		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	2.30	0.001337		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	1.80	0.001047		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	1.50	0.000872		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	1.60	0.000930		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	2.50	0.001453		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	2.20	0.001270		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	1.30	0.000750		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	0.90	0.000519		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	0.40	0.000231		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	0.70	0.000404		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-0.80	-0.000462		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	0.70	0.000404		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-0.10	-0.000058		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	1.70	0.000981		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-2.60	-0.001490		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-3.30	-0.001891		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-5.10	-0.002923		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-0.40	-0.000229		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-3.20	-0.001834		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-2.90	-0.001662		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-3.90	-0.002235		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-2.20	-0.001261		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-1.60	-0.000917		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	2.90	0.001686		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	2.20	0.001279		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	2.40	0.001395		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	2.90	0.001686	PASS	
Band4	20MHz	16QAM	20050	100RB#0	NV	10	2.60	0.001512	PASS	
Band4	20MHz	16QAM	20050	100RB#0	NV	20	2.80	0.001628	PASS	



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Band4	20MHz	16QAM	20050	100RB#0	NV	30	3.90	0.002267	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	1.70	0.000988	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	2.60	0.001512	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	0.60	0.000346	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	0.00	0.000000	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	1.10	0.000635	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	1.10	0.000635	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	2.70	0.001558	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	1.60	0.000924	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-0.10	-0.000058	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-0.10	-0.000058	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	1.20	0.000693	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-0.70	-0.000401	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-2.80	-0.001605	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-2.50	-0.001433	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-2.20	-0.001261	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-4.40	-0.002521	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-2.80	-0.001605	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-3.40	-0.001948	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-1.90	-0.001089	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-3.70	-0.002120	PASS

The End



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