

Report No.: SUZR/2021/A002401

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Appendix



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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

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	23.01	23.51	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.18	23.68	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.25	23.75	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.29	23.79	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.33	23.83	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.31	23.81	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.26	22.76	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.19	23.69	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.25	23.75	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.08	23.58	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.22	23.72	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.25	23.75	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.20	23.7	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.28	22.78	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.04	23.54	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.00	23.5	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.98	23.48	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.03	23.53	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.07	23.57	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.14	23.64	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.06	22.56	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.87	22.37	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.29	22.79	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.91	22.41	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.24	22.74	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.34	22.84	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.29	22.79	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.90	21.4	30	PASS



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Wireless Laboratory

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
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	20175	1RB#0	21.99	22.49	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.37	22.87	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.20	22.7	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.19	22.69	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.30	22.8	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.15	22.65	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.22	21.72	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.65	22.15	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.05	22.55	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.72	22.22	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.09	22.59	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.12	22.62	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.04	22.54	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.09	21.59	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.28	22.78	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.08	23.58	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.12	23.62	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.33	22.83	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.30	22.8	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.29	22.79	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.36	22.86	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.14	23.64	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.18	23.68	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.25	23.75	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.33	22.83	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.34	22.84	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.30	22.8	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.41	22.91	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.01	23.51	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.07	23.57	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.03	23.53	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.15	22.65	30	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.18	22.68	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	3MHz	QPSK	20385	8RB#7	22.07	22.57	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.14	22.64	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.80	22.3	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.81	22.31	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.98	22.48	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.51	22.01	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.20	21.7	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.28	21.78	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.39	21.89	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.93	22.43	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.85	22.35	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.88	22.38	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.42	21.92	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.33	21.83	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.48	21.98	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.08	21.58	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.77	22.27	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.77	22.27	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.82	22.32	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.23	21.73	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.16	21.66	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.24	21.74	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.19	21.69	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.15	23.65	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.33	23.83	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.11	23.61	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.24	22.74	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.31	22.81	30	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.35	22.85	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.29	22.79	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.19	23.69	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.37	23.87	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.18	23.68	30	PASS



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

Band4	5MHz	QPSK	20175	12RB#0	22.31	22.81	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.32	22.82	30	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.36	22.86	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.29	22.79	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.01	23.51	30	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.20	23.7	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.20	23.7	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.25	22.75	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.27	22.77	30	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.25	22.75	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.25	22.75	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.66	22.16	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.11	22.61	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.93	22.43	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.49	21.99	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.33	21.83	30	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.20	21.7	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.41	21.91	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.26	22.76	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.16	22.66	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.15	22.65	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.24	21.74	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.26	21.76	30	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.30	21.8	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.33	21.83	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.91	22.41	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.54	23.04	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.69	22.19	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.28	21.78	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.30	21.8	30	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.30	21.8	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.49	21.99	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.20	23.7	30	PASS



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Band4	10MHz	QPSK	20000	1RB#24	23.20	23.7	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.02	23.52	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.41	22.91	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.35	22.85	30	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.32	22.82	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.32	22.82	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.31	23.81	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.50	24	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.01	23.51	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.31	22.81	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.34	22.84	30	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.34	22.84	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.26	22.76	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.13	23.63	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.17	23.67	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.12	23.62	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.32	22.82	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.35	22.85	30	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.19	22.69	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.30	22.8	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.84	22.34	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.88	22.38	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.05	22.55	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.36	21.86	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.30	21.8	30	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.34	21.84	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.45	21.95	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.90	22.4	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.20	22.7	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.81	22.31	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.25	21.75	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.39	21.89	30	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.37	21.87	30	PASS



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Band4	10MHz	16QAM	20175	50RB#0	21.42	21.92	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.45	22.95	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.14	22.64	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.85	22.35	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.36	21.86	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.39	21.89	30	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.30	21.8	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.45	21.95	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.96	23.46	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.25	23.75	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.37	23.87	30	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.01	23.51	30	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.42	23.92	30	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.33	23.83	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.28	22.78	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.10	23.6	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.21	23.71	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.07	23.57	30	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.16	23.66	30	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.17	23.67	30	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.27	23.77	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.27	22.77	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.09	23.59	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.27	23.77	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.93	23.43	30	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.21	23.71	30	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.41	23.91	30	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.36	23.86	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.26	22.76	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.79	22.29	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.56	23.06	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.58	23.08	30	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.85	22.35	30	PASS



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Band4	15MHz	16QAM	20025	38RB#18	21.96	22.46	30	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.14	22.64	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.41	21.91	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.06	22.56	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.92	22.42	30	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.16	22.66	30	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.83	22.33	30	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.00	22.5	30	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.16	22.66	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.29	21.79	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.85	22.35	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.62	22.12	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.75	22.25	30	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.03	22.53	30	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.02	22.52	30	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.10	22.6	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.29	21.79	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.05	23.55	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.13	23.63	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.10	23.6	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.31	22.81	30	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.37	22.87	30	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.34	22.84	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.37	22.87	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.96	23.46	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.59	24.09	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.95	23.45	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.23	22.73	30	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.33	22.83	30	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.27	22.77	30	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.35	22.85	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.31	23.81	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.59	24.09	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

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Band4	20MHz	QPSK	20300	1RB#99	22.89	23.39	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.44	22.94	30	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.36	22.86	30	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.22	22.72	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.20	22.7	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.58	22.08	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.82	22.32	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.02	22.52	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.33	21.83	30	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.39	21.89	30	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.37	21.87	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.38	21.88	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.86	22.36	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.90	23.4	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.78	22.28	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.45	21.95	30	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.36	21.86	30	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.12	21.62	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.37	21.87	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.89	22.39	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.56	23.06	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.94	22.44	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.40	21.9	30	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.30	21.8	30	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.25	21.75	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.23	21.73	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	4.80	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.76	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.96	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.68	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.52	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.68	13	PASS



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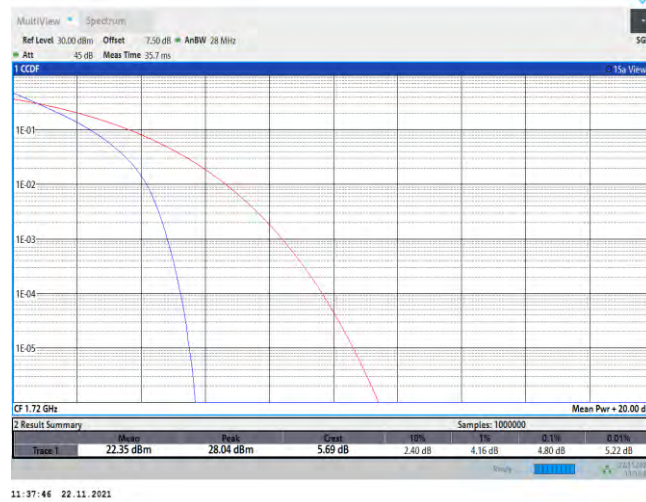
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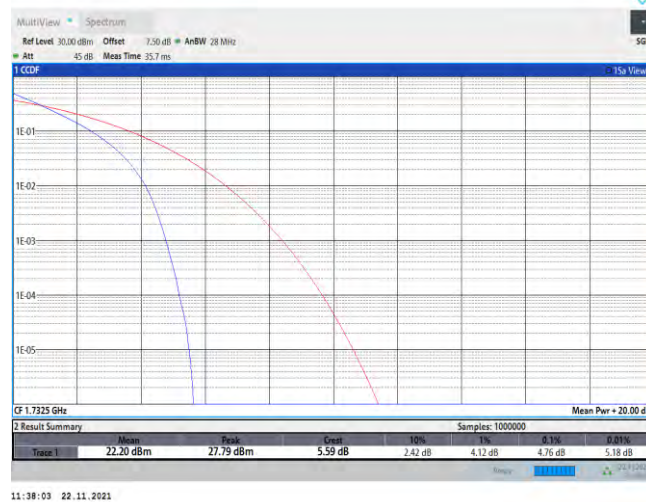
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Test Graphs

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



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



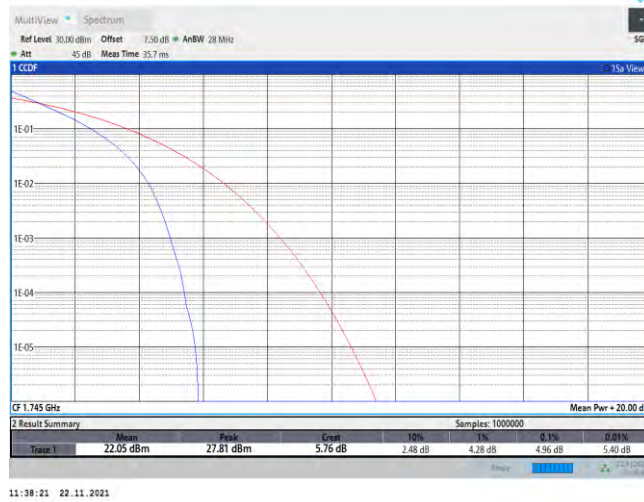
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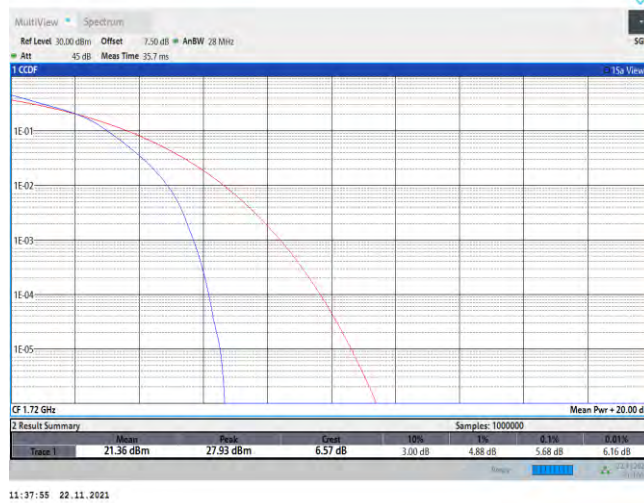
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Band4-20MHz-QPSK-20300-100RB#0



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

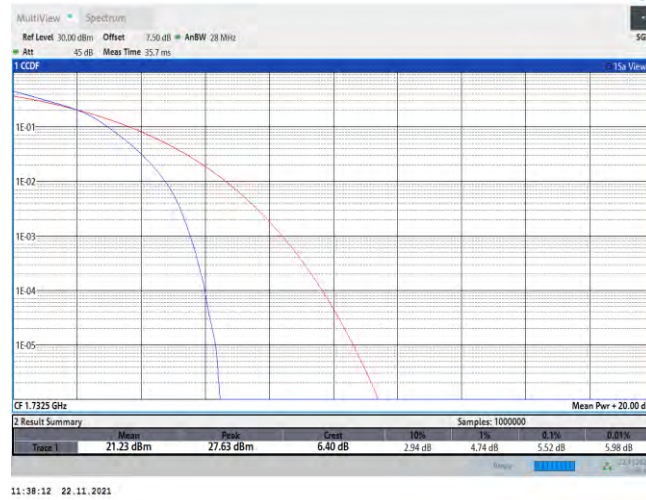


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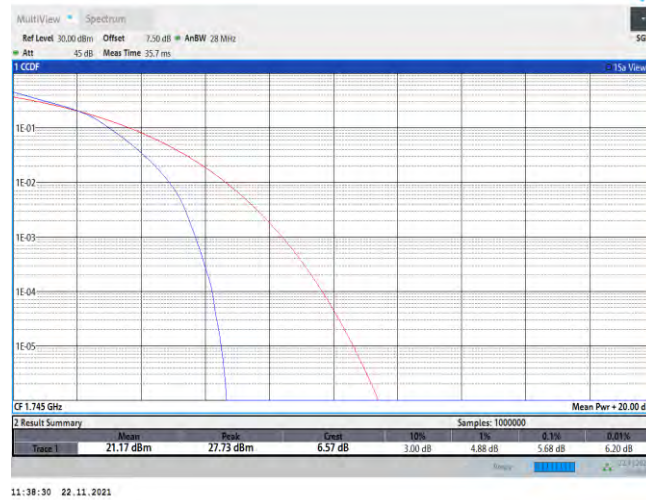
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Band4-20MHz-16QAM-20175-100RB#0



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



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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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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	1.087	1.290	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.086	1.293	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.086	1.281	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.098	1.302	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.097	1.299	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.095	1.293	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.694	2.982	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.692	2.958	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.694	2.976	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.689	2.982	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.686	2.976	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.689	2.982	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.47	4.900	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.47	4.900	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.473	4.890	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.468	4.970	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.471	4.930	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.474	4.950	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.918	9.620	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.914	9.660	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.912	9.660	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.905	9.640	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.903	9.680	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.904	9.640	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.437	14.790	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.428	14.790	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.441	14.790	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.426	14.880	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.407	14.850	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.416	14.730	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.883	19.440	PASS



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Report No.: SUZR/2021/A002401
Rev.: 01
Page: 17 of 77

Band4	20MHz	QPSK	20175	100RB#0	17.872	19.440	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.885	19.360	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.842	19.400	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.834	19.320	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.846	19.360	PASS

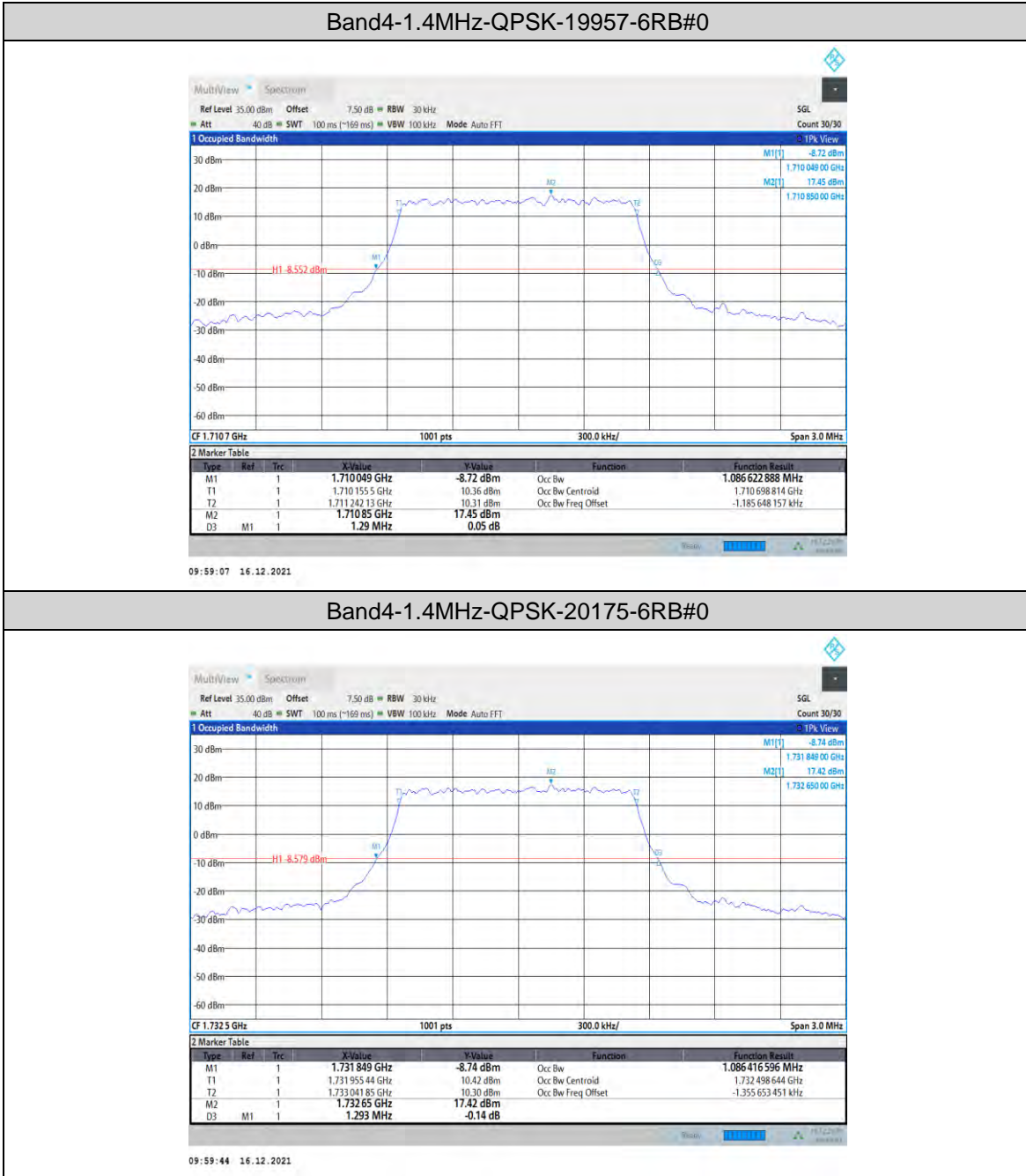


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Test Graphs



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



10:00:20 16.12.2021

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



09:59:25 16.12.2021



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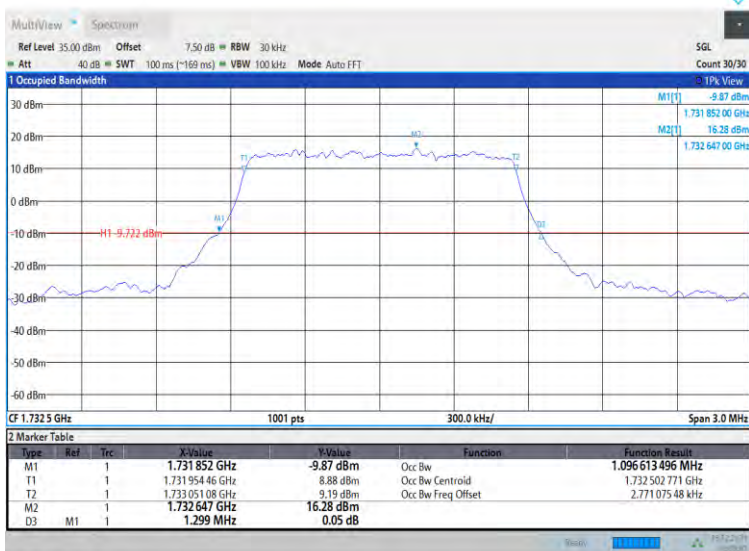
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Band4-1.4MHz-16QAM-20175-6RB#0



10:00:02 16.12.2021

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



10:00:39 16.12.2021

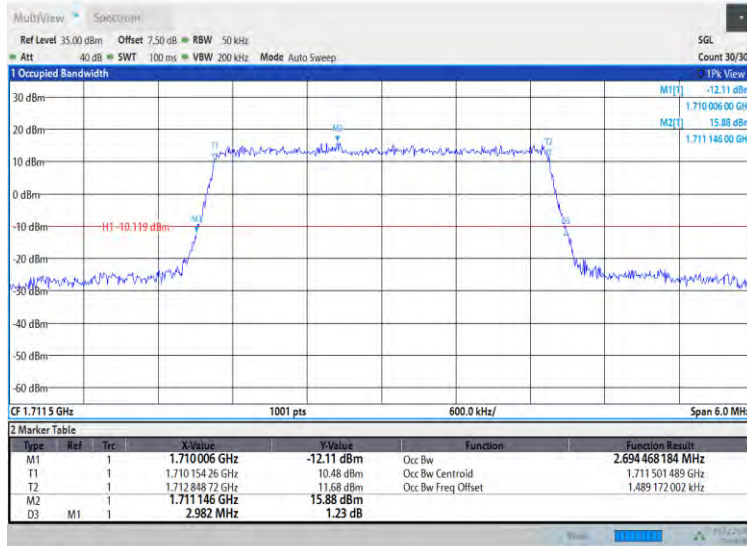


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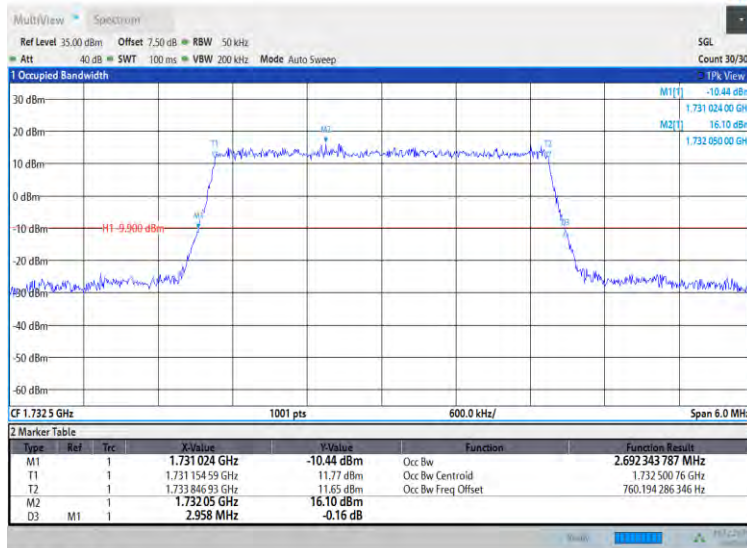
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Band4-3MHz-QPSK-19965-15RB#0



10:04:31 16.12.2021

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



10:05:18 16.12.2021



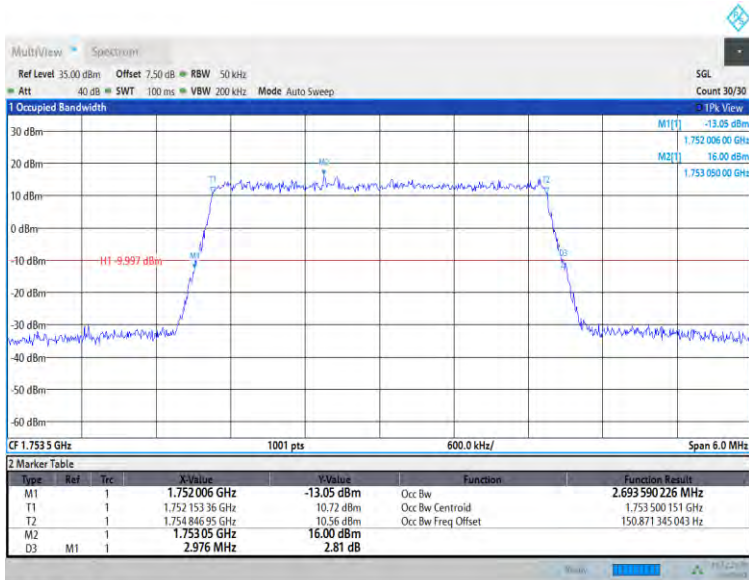
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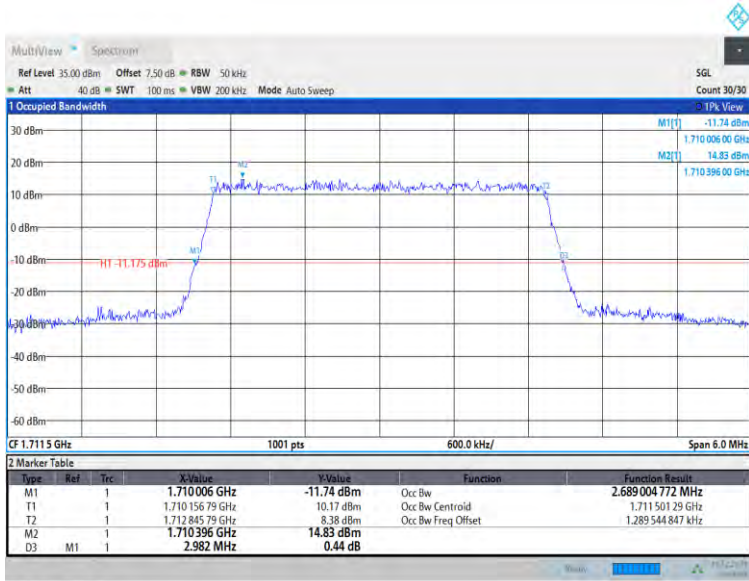
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Band4-3MHz-QPSK-20385-15RB#0



10:05:55 16.12.2021

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



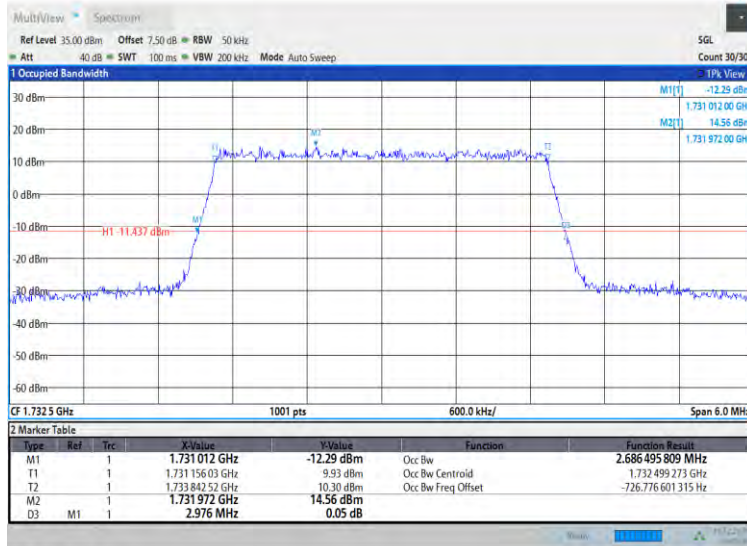
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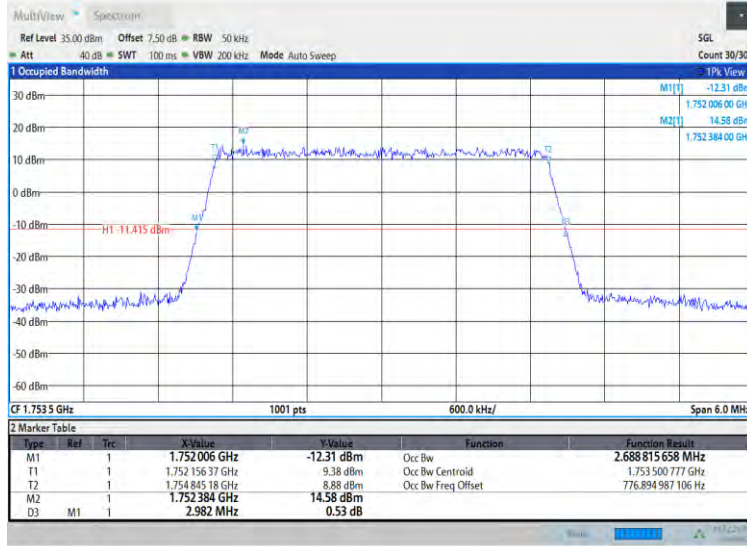
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Band4-3MHz-16QAM-20175-15RB#0



10:05:36 16.12.2021

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



10:06:13 16.12.2021



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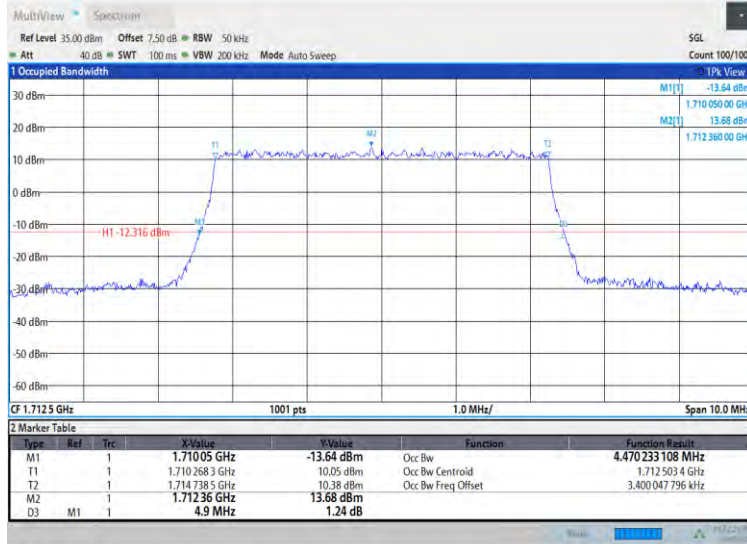
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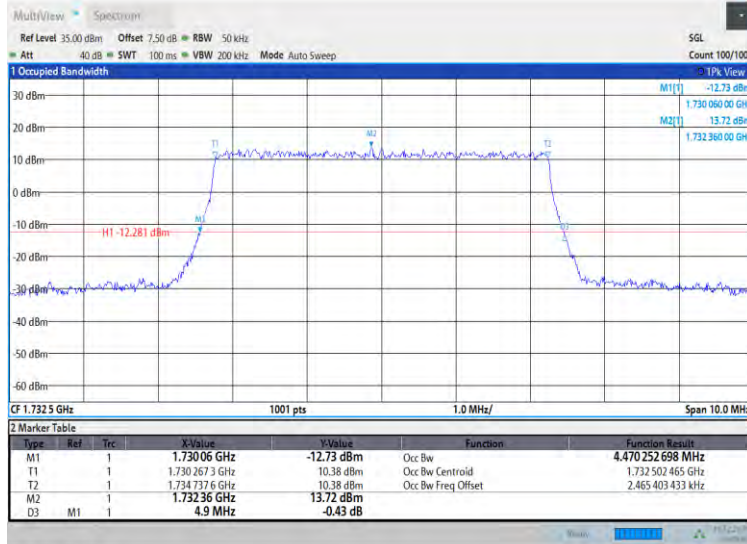
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Band4-5MHz-QPSK-19975-25RB#0



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



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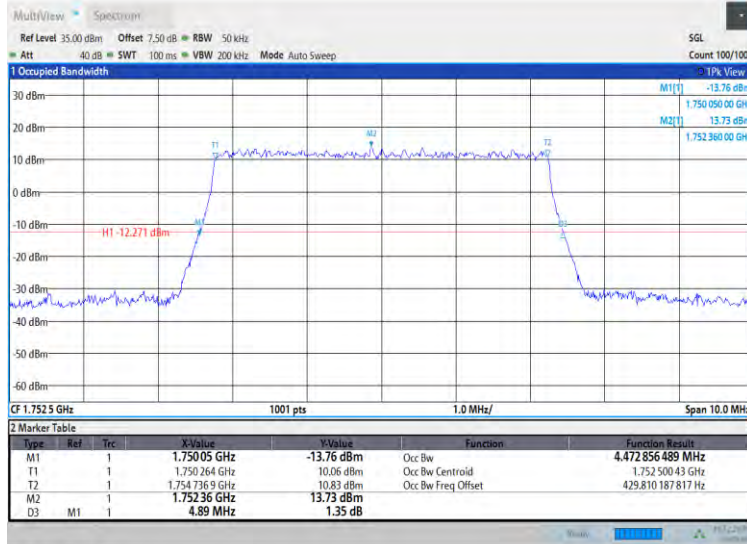
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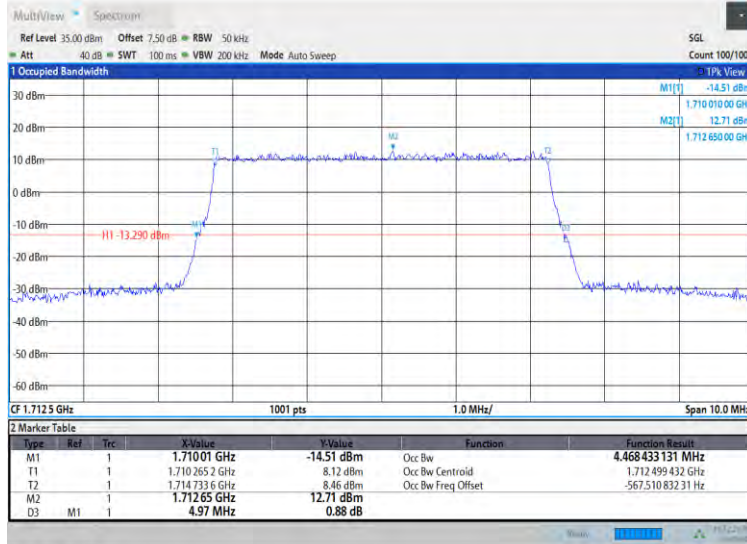
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Band4-5MHz-QPSK-20375-25RB#0



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



10:07:41 16.12.2021



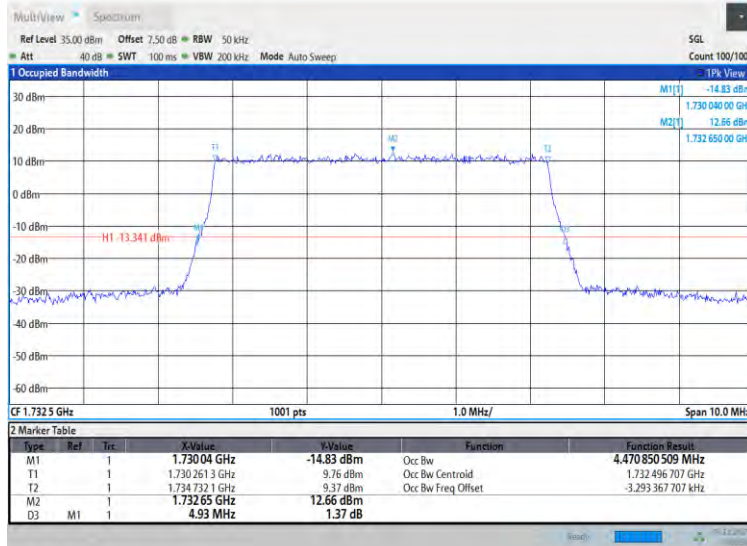
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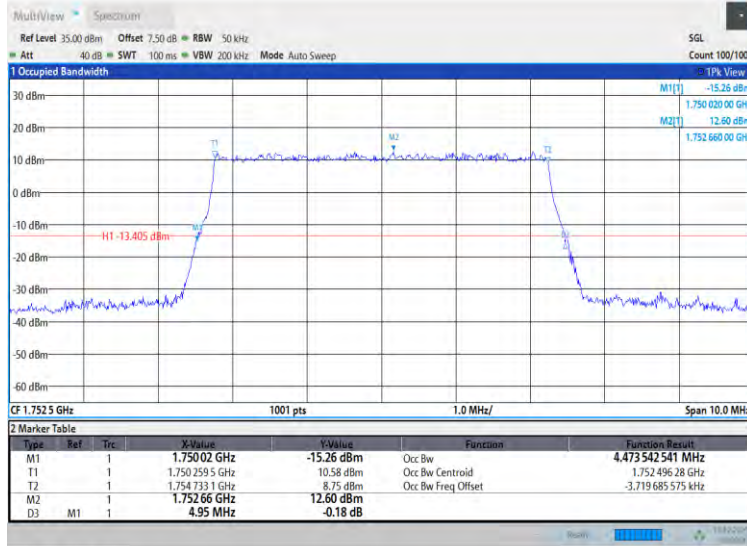
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Band4-5MHz-16QAM-20175-25RB#0



10:08:31 16.12.2021

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



10:09:22 16.12.2021



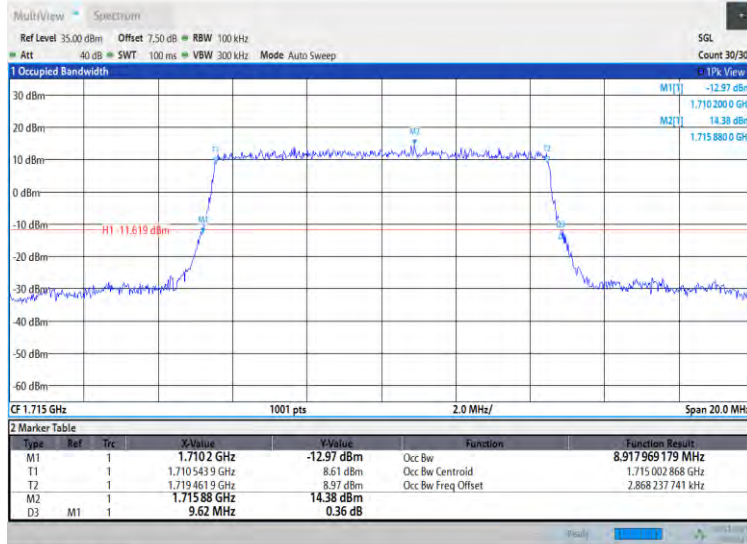
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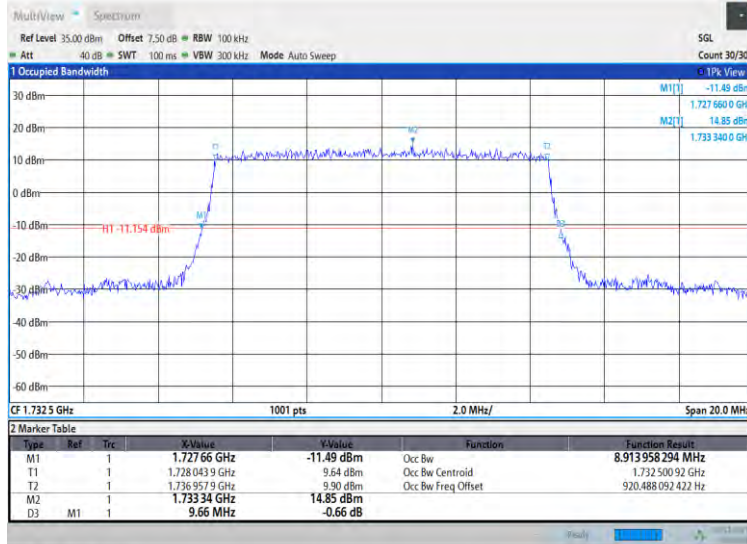
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Band4-10MHz-QPSK-20000-50RB#0



10-10-21 16.12.2021

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



10-10-58 16.12.2021



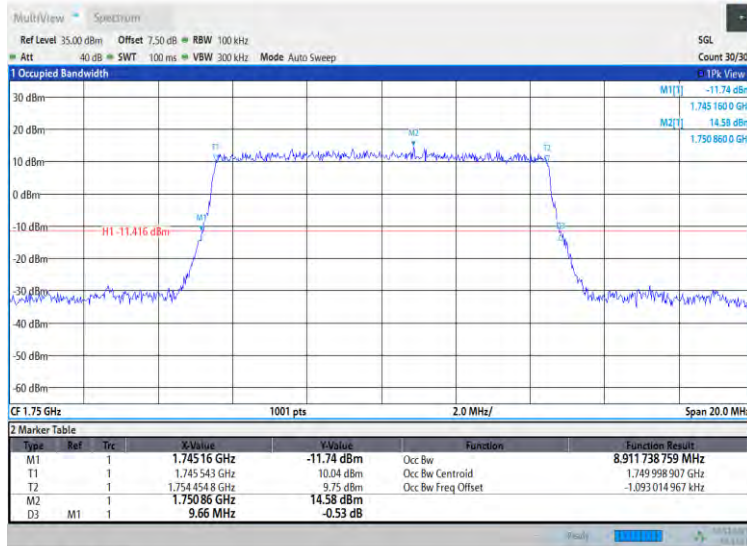
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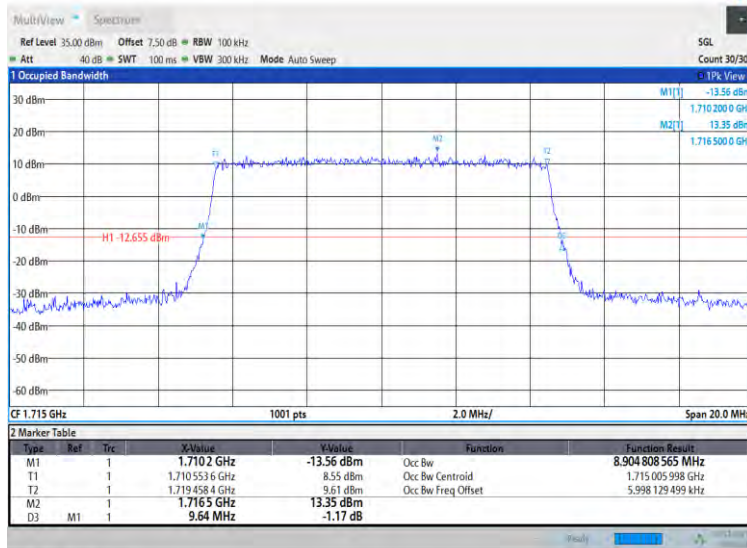
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Band4-10MHz-QPSK-20350-50RB#0



10:11:35 16.12.2021

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



10:10:39 16.12.2021



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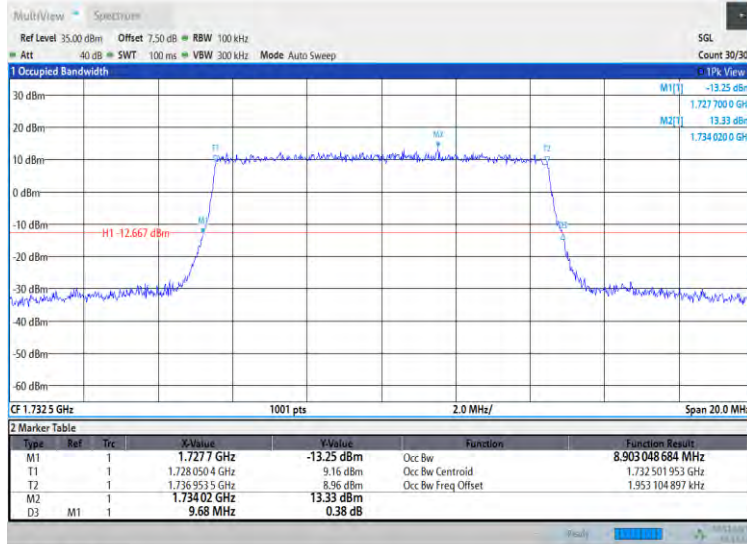
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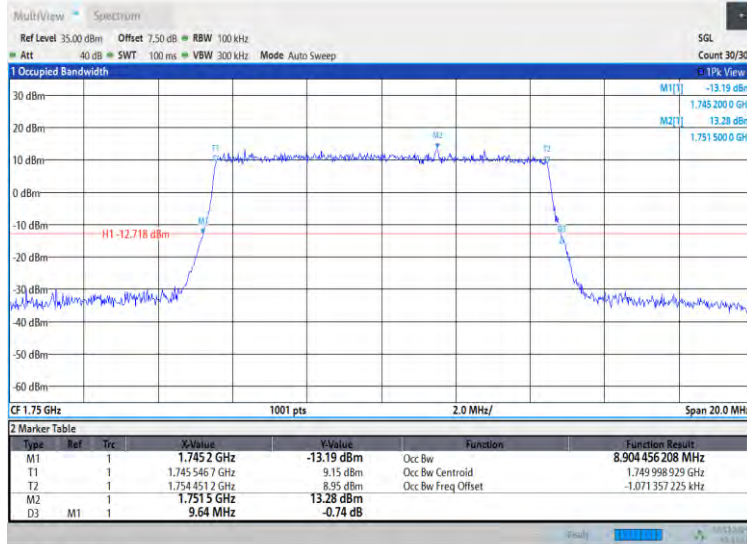
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Band4-10MHz-16QAM-20175-50RB#0



10:11:16 16.12.2021

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



10:11:53 16.12.2021



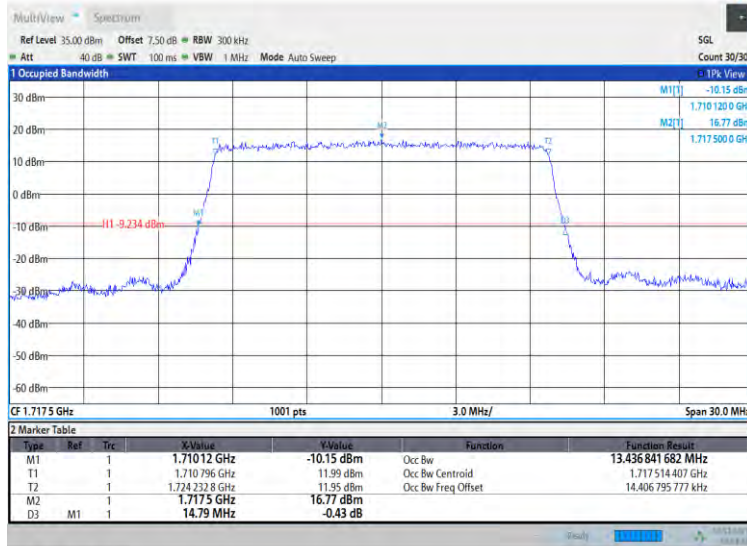
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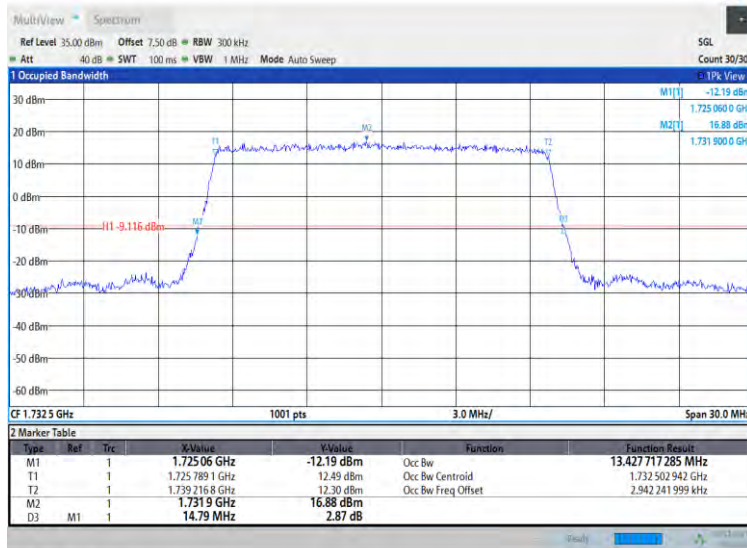
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Band4-15MHz-QPSK-20025-75RB#0



10:14:50 16.12.2021

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



10:15:27 16.12.2021



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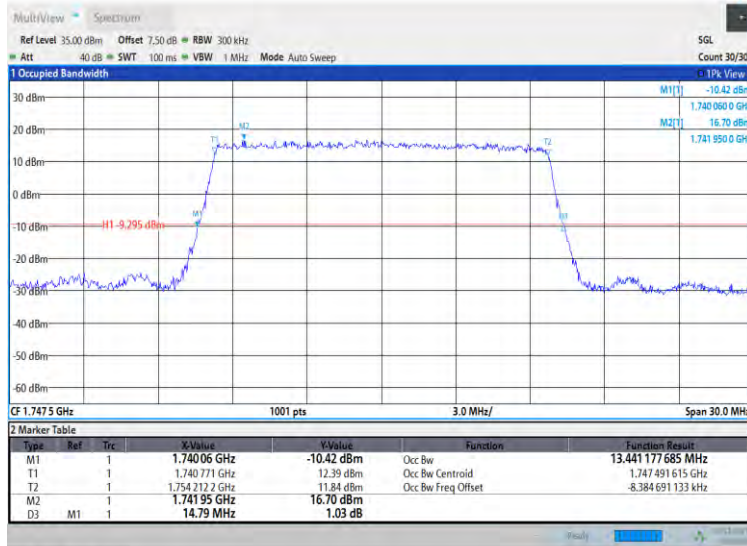
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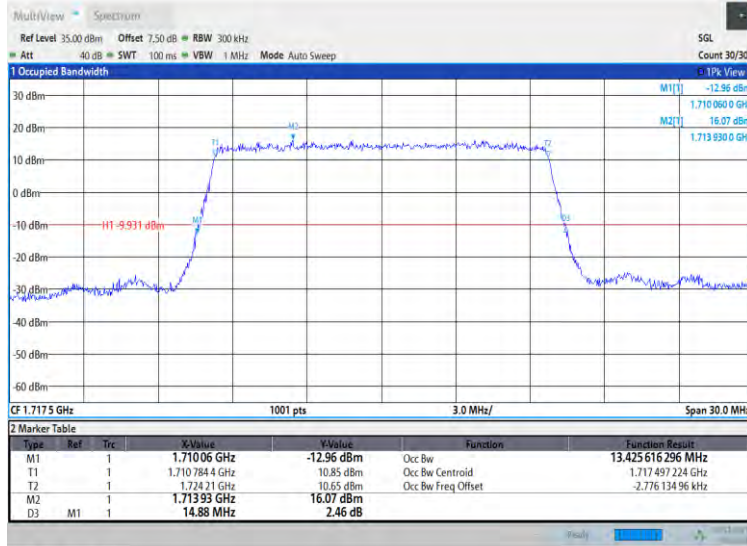
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Band4-15MHz-QPSK-20325-75RB#0



10:16:03 16.12.2021

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



10:15:08 16.12.2021



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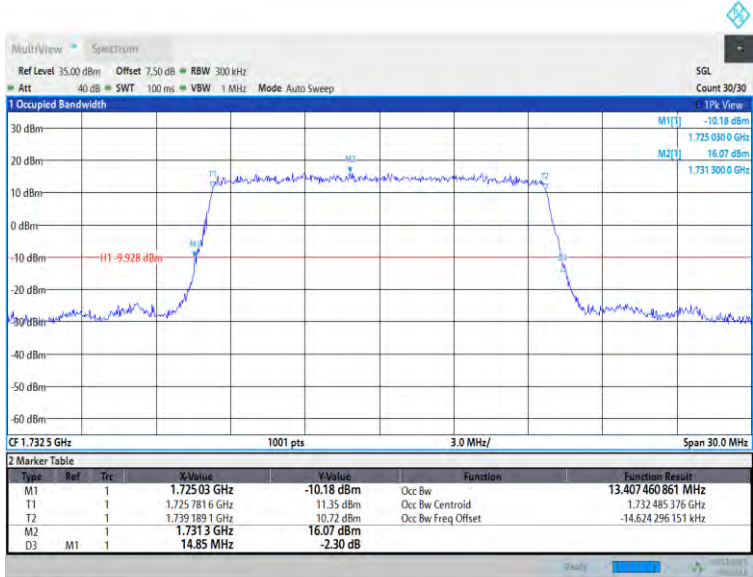
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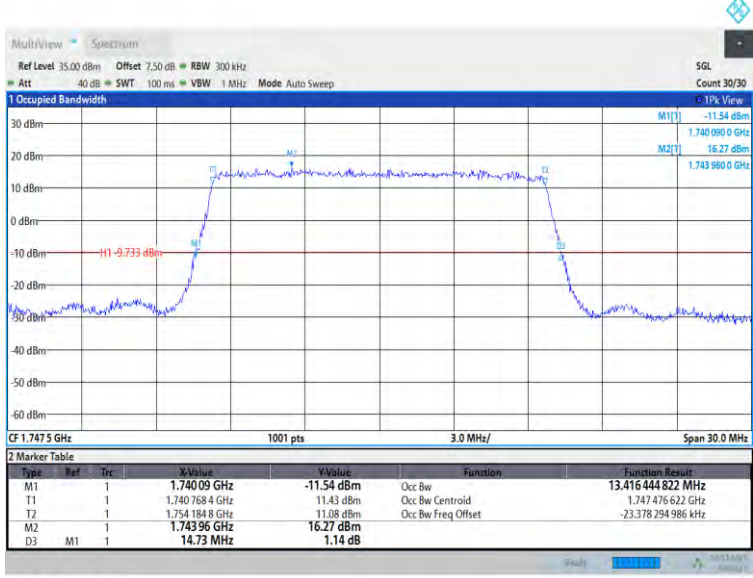
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Band4-15MHz-16QAM-20175-75RB#0



10:15:45 16.12.2021

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



10:16:21 16.12.2021

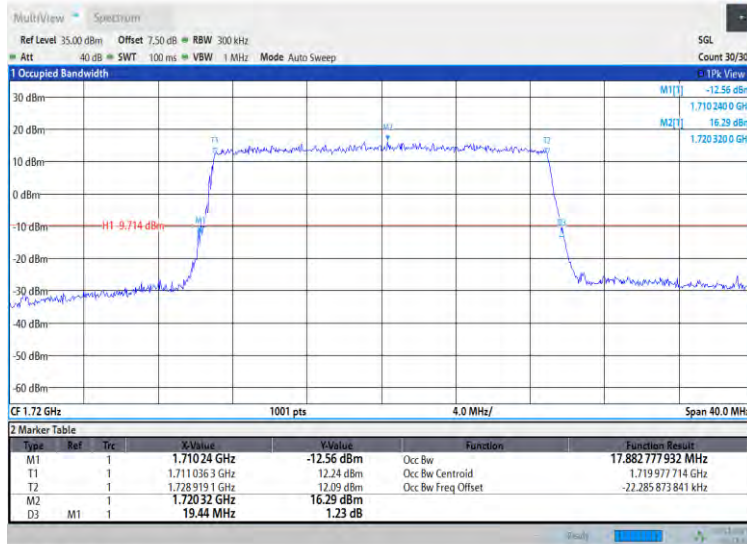


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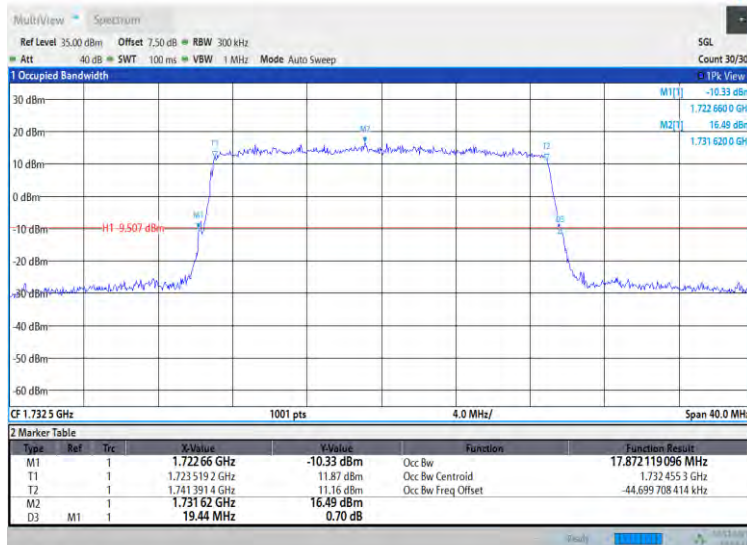
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Band4-20MHz-QPSK-20050-100RB#0



10:17:46 16.12.2021

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



10:18:23 16.12.2021



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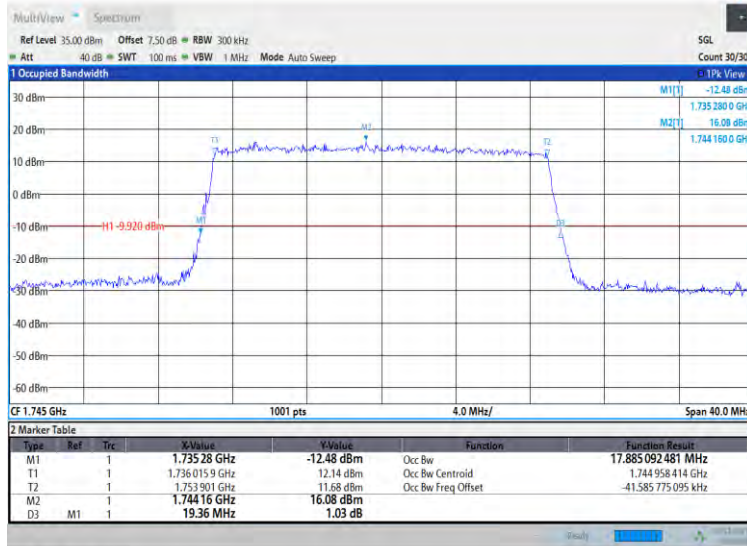
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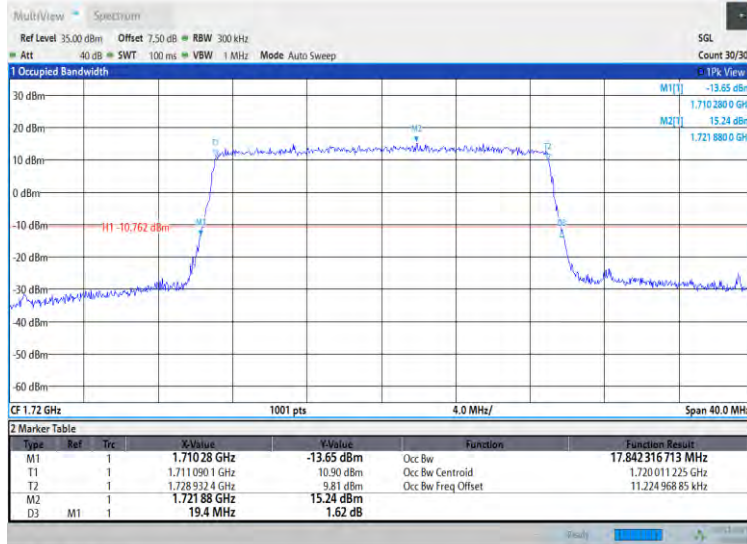
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Band4-20MHz-QPSK-20300-100RB#0



10:18:59 16.12.2021

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



10:18:04 16.12.2021



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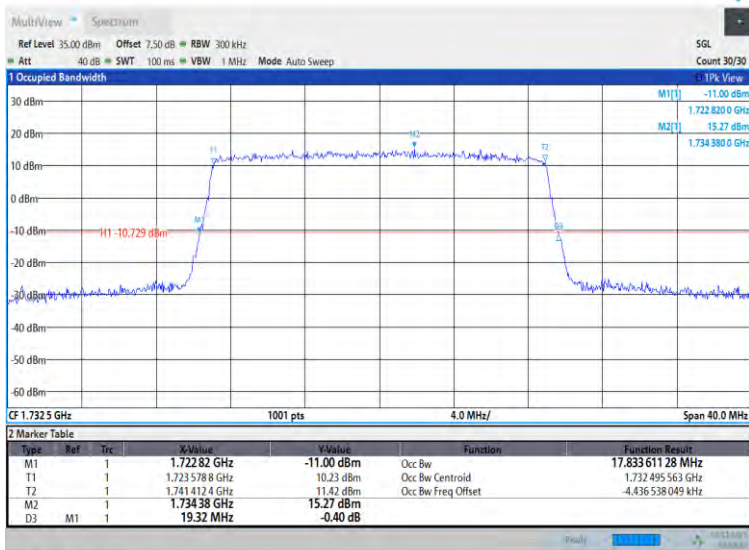
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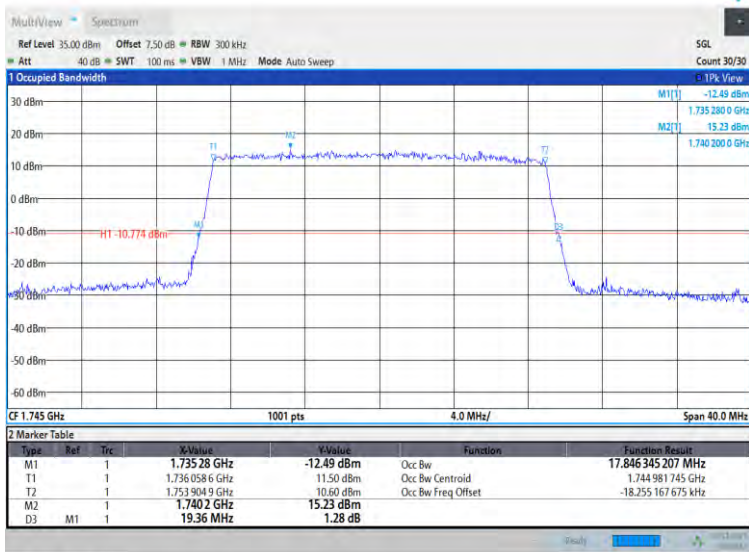
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Band4-20MHz-16QAM-20175-100RB#0



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



10:19:18 16.12.2021



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Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-23.89	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-29.21	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.80	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-30.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-24.33	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-30.70	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-25.50	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.27	PASS
Band4	3MHz	QPSK	19965	1RB#0	-21.56	PASS
Band4	3MHz	QPSK	19965	15RB#0	-27.52	PASS
Band4	3MHz	QPSK	20385	1RB#14	-22.74	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.04	PASS
Band4	3MHz	16QAM	19965	1RB#0	-22.29	PASS
Band4	3MHz	16QAM	19965	15RB#0	-29.44	PASS
Band4	3MHz	16QAM	20385	1RB#14	-24.07	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.26	PASS
Band4	5MHz	QPSK	19975	1RB#0	-29.02	PASS
Band4	5MHz	QPSK	19975	25RB#0	-29.27	PASS
Band4	5MHz	QPSK	20375	1RB#24	-23.27	PASS
Band4	5MHz	QPSK	20375	25RB#0	-29.78	PASS
Band4	5MHz	16QAM	19975	1RB#0	-24.14	PASS
Band4	5MHz	16QAM	19975	25RB#0	-29.65	PASS
Band4	5MHz	16QAM	20375	1RB#24	-23.55	PASS
Band4	5MHz	16QAM	20375	25RB#0	-30.88	PASS
Band4	10MHz	QPSK	20000	1RB#0	-31.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.52	PASS
Band4	10MHz	QPSK	20350	1RB#49	-32.20	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.25	PASS
Band4	10MHz	16QAM	20000	1RB#0	-32.74	PASS
Band4	10MHz	16QAM	20000	50RB#0	-34.07	PASS
Band4	10MHz	16QAM	20350	1RB#49	-33.76	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.84	PASS



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Band4	15MHz	QPSK	20025	1RB#0	-26.79	PASS
Band4	15MHz	QPSK	20025	75RB#0	-33.02	PASS
Band4	15MHz	QPSK	20325	1RB#74	-35.37	PASS
Band4	15MHz	QPSK	20325	75RB#0	-32.95	PASS
Band4	15MHz	16QAM	20025	1RB#0	-28.19	PASS
Band4	15MHz	16QAM	20025	75RB#0	-35.13	PASS
Band4	15MHz	16QAM	20325	1RB#74	-27.88	PASS
Band4	15MHz	16QAM	20325	75RB#0	-35.14	PASS
Band4	20MHz	QPSK	20050	1RB#0	-28.09	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.38	PASS
Band4	20MHz	QPSK	20300	1RB#99	-27.65	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.01	PASS
Band4	20MHz	16QAM	20050	1RB#0	-28.43	PASS
Band4	20MHz	16QAM	20050	100RB#0	-36.08	PASS
Band4	20MHz	16QAM	20300	1RB#99	-29.61	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.46	PASS



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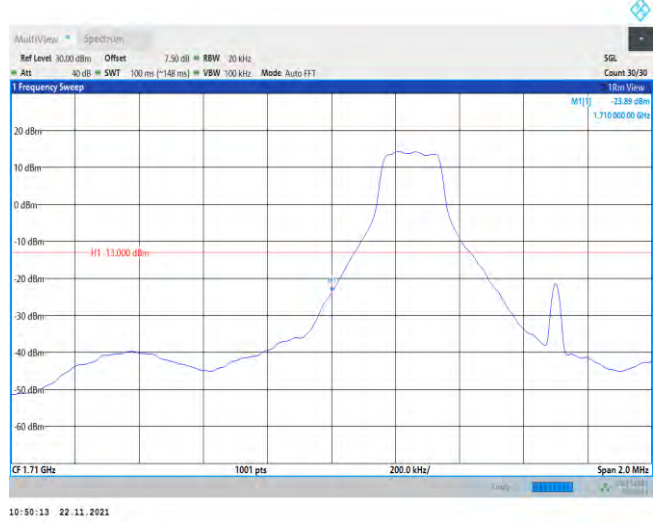
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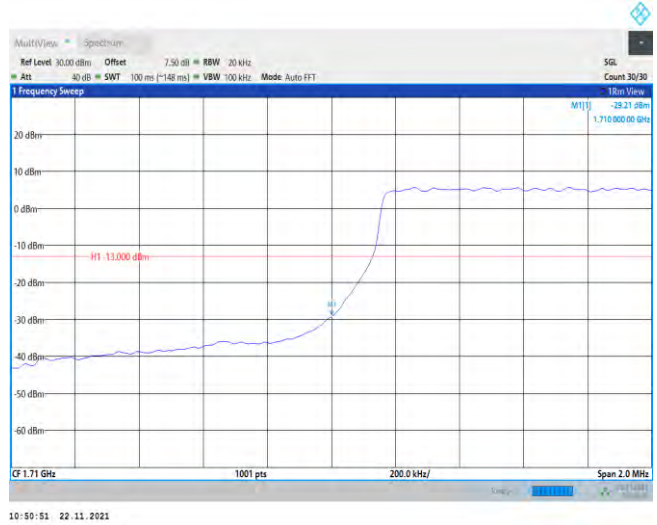
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Test Graphs

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



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

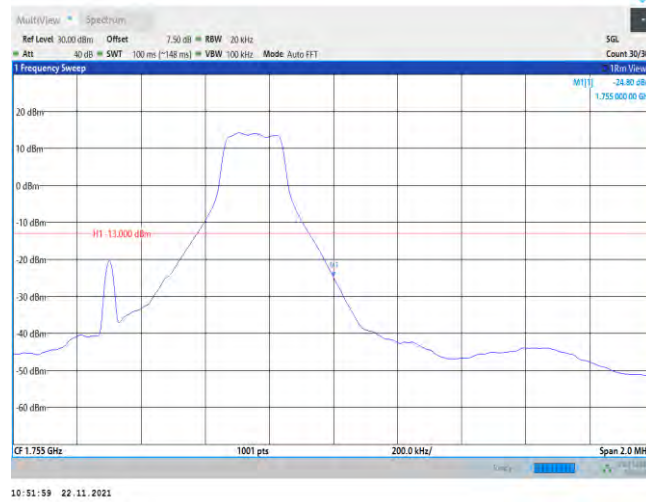


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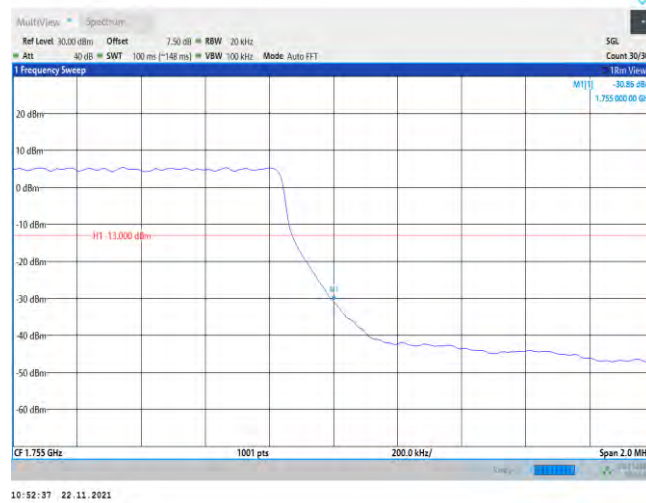
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Band4-1.4MHz-QPSK-20393-1RB#5



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

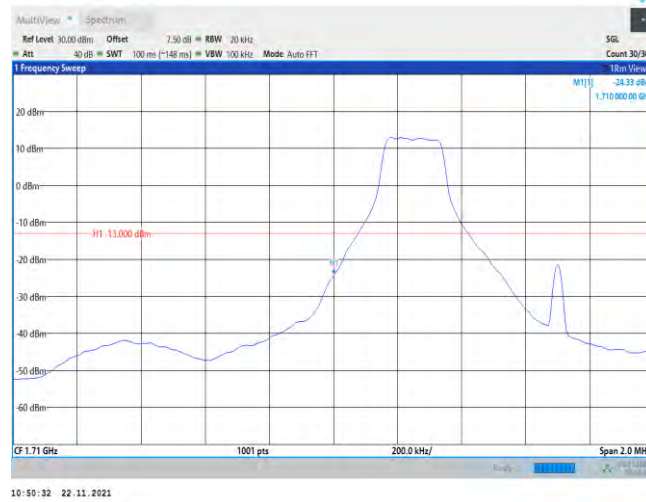


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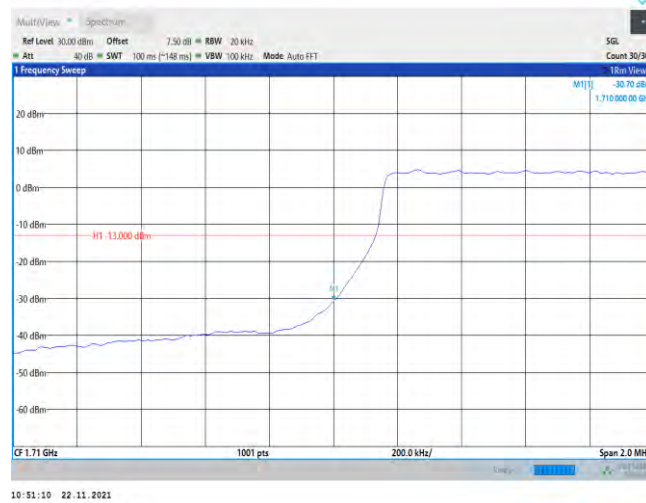
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Band4-1.4MHz-16QAM-19957-1RB#0



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

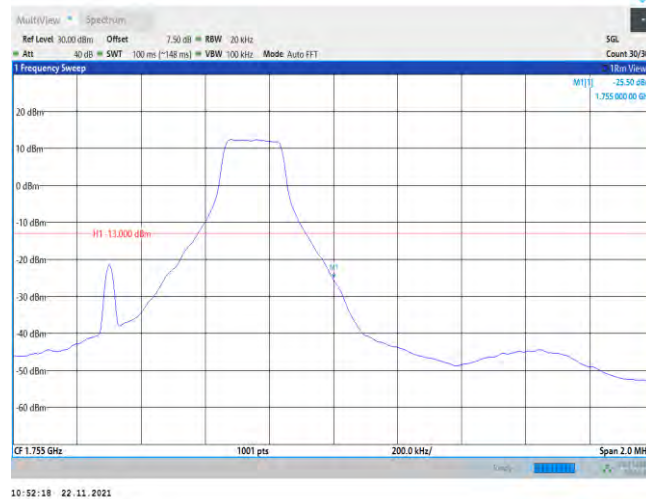


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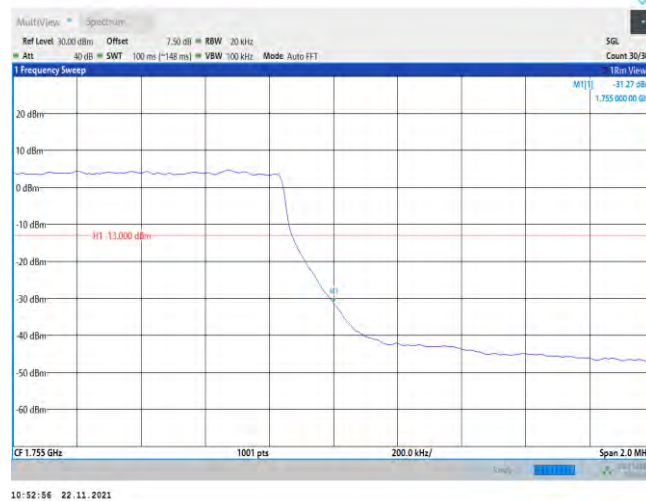
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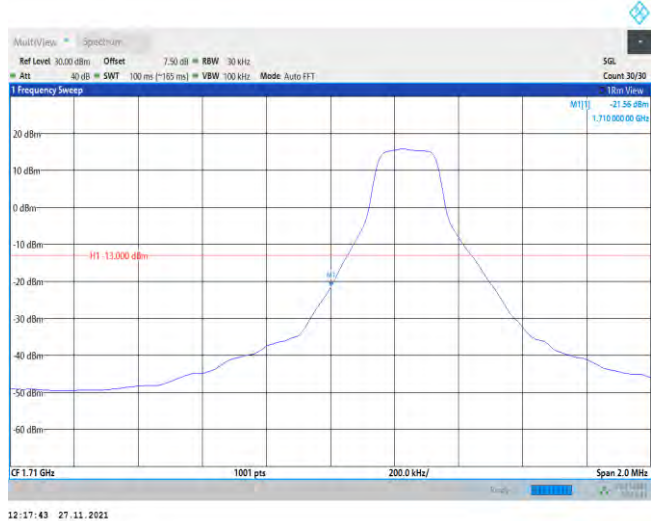


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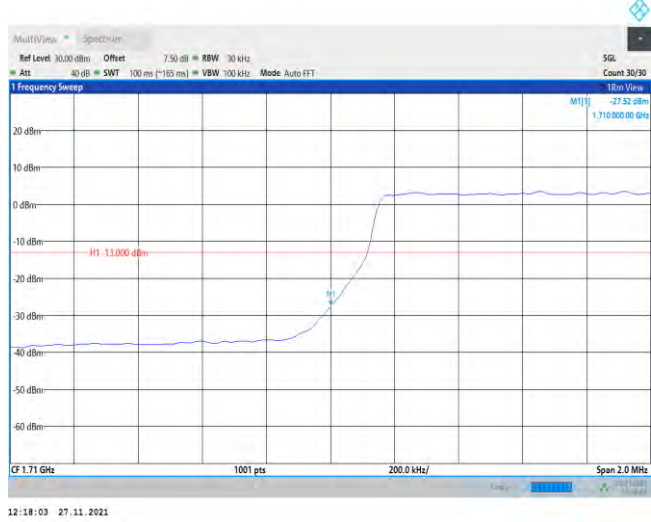
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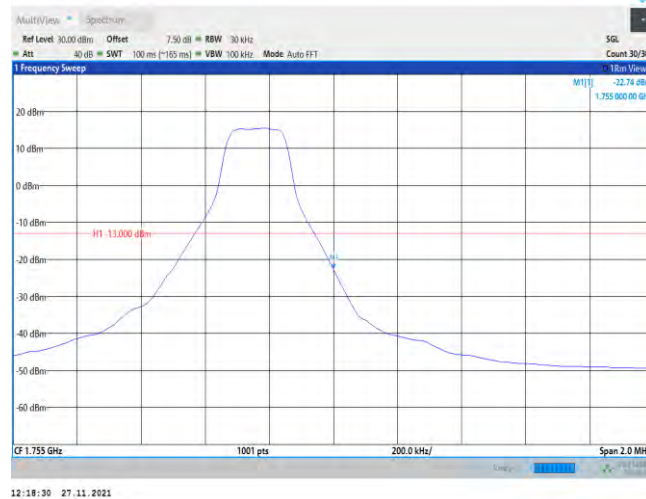


Band4-3MHz-QPSK-19965-15RB#0

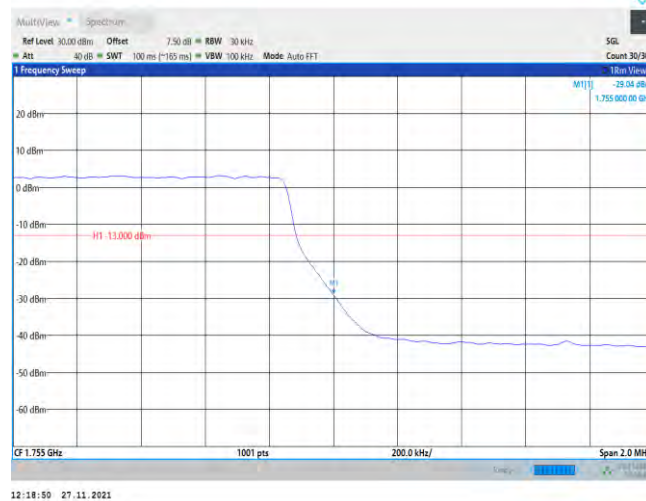


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Band4-3MHz-QPSK-20385-1RB#14



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

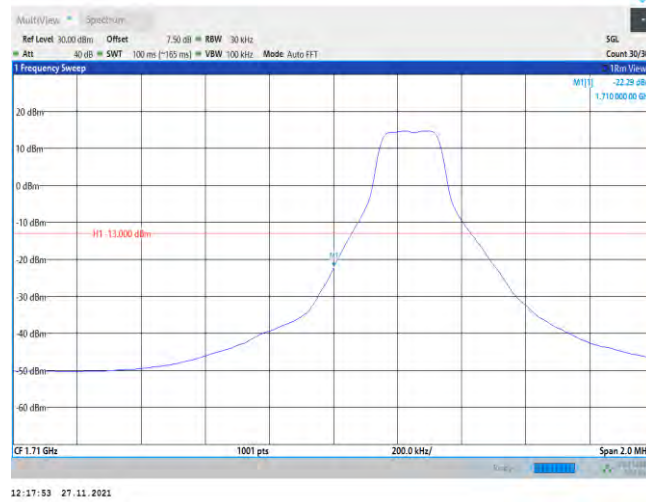


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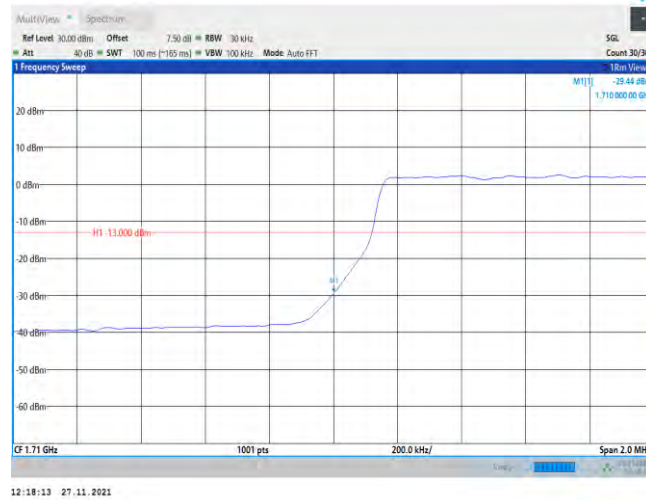
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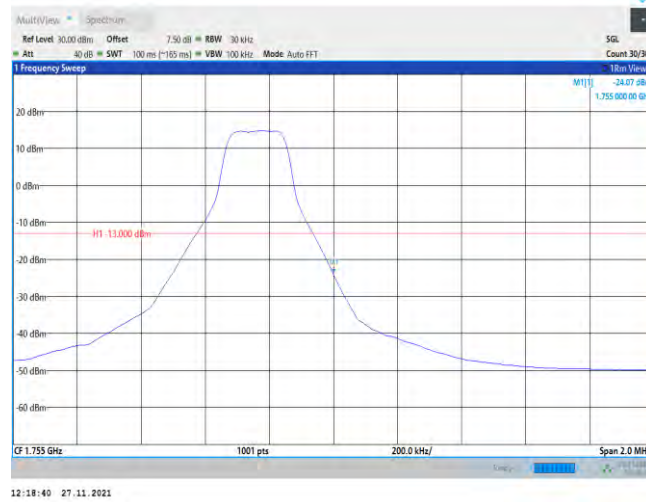


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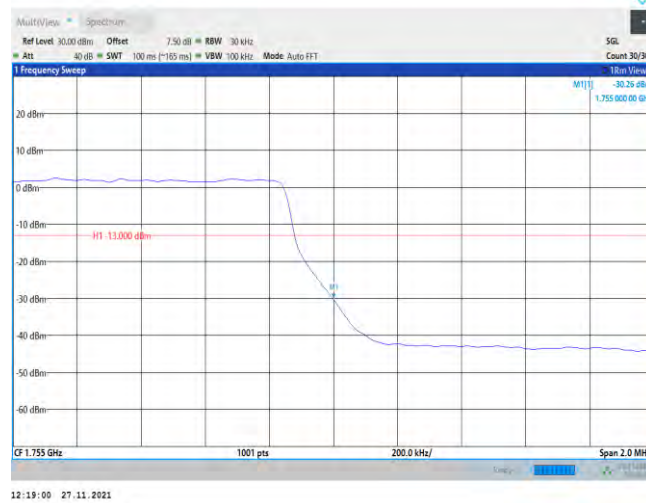
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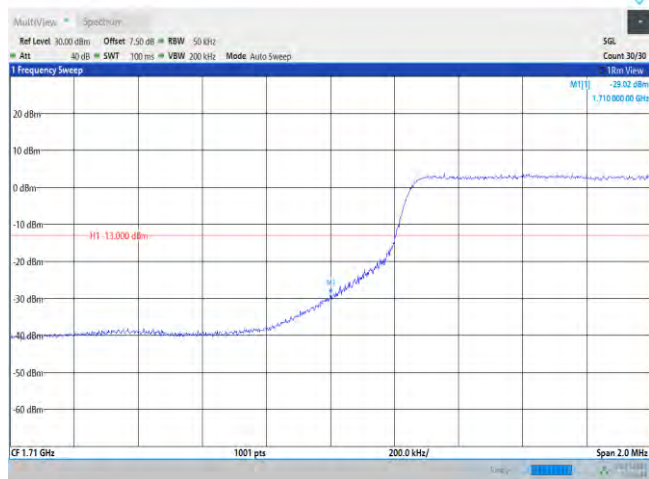


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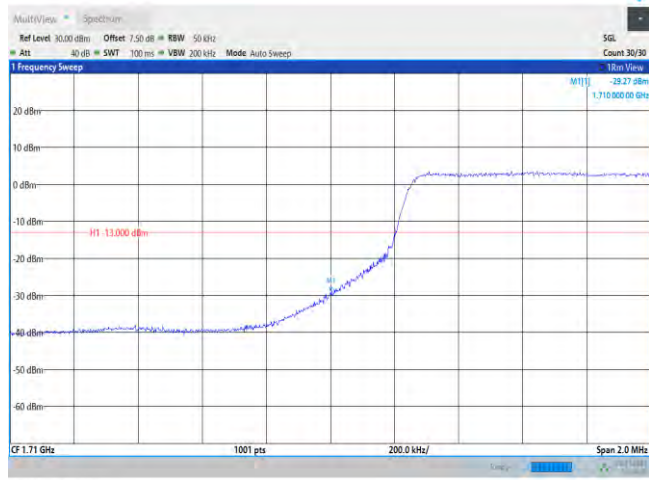
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Band4-5MHz-QPSK-19975-1RB#0



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



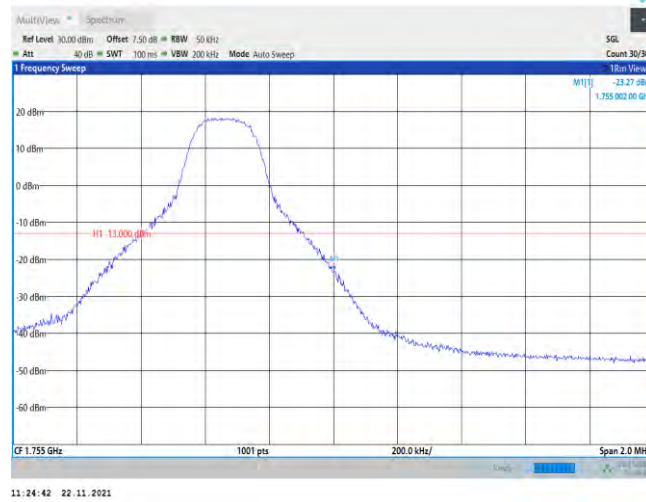
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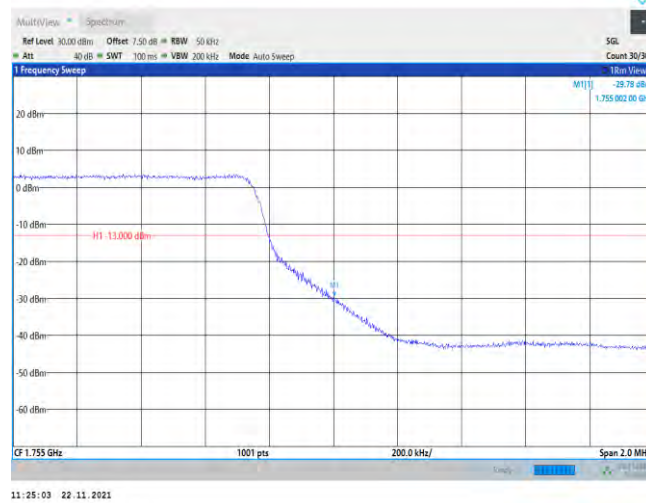
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Band4-5MHz-QPSK-20375-1RB#24



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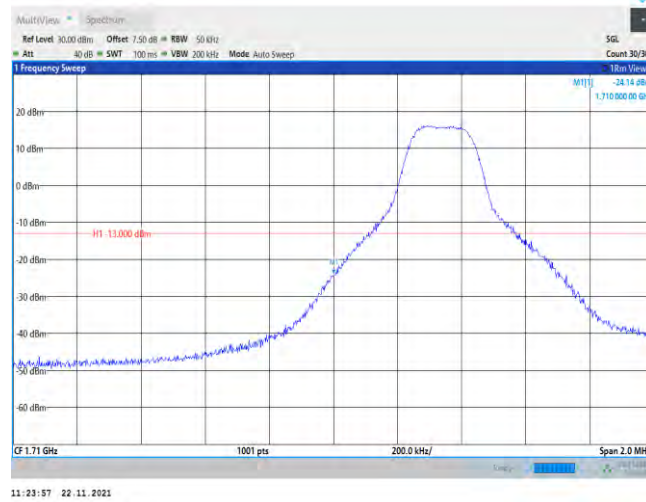


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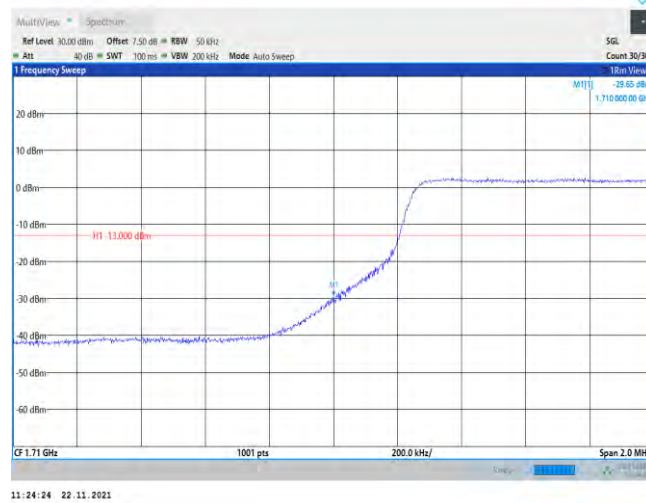
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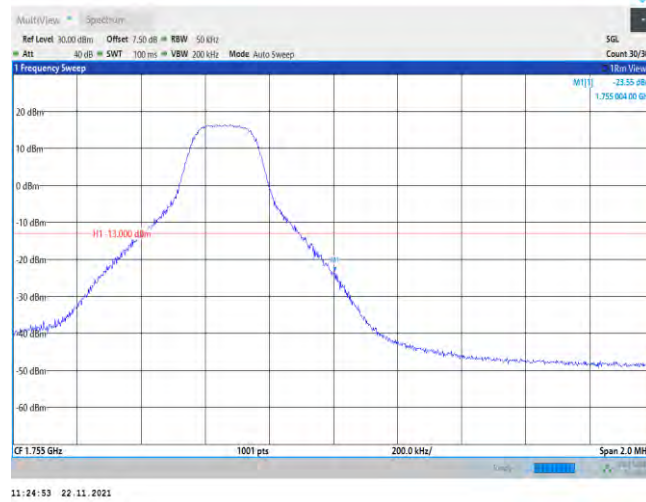


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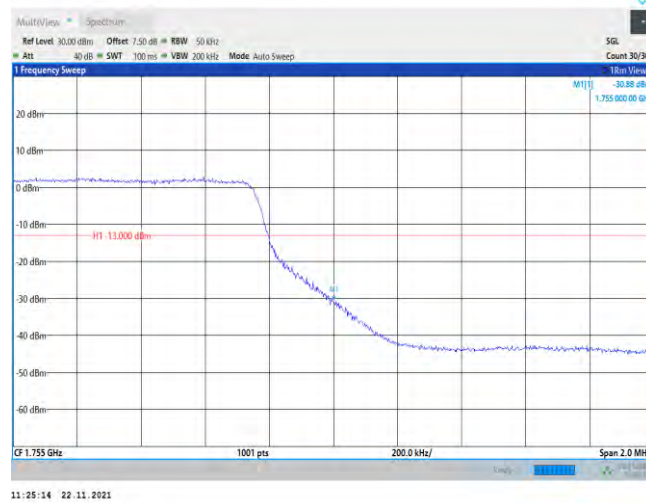
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Band4-5MHz-16QAM-20375-1RB#24



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

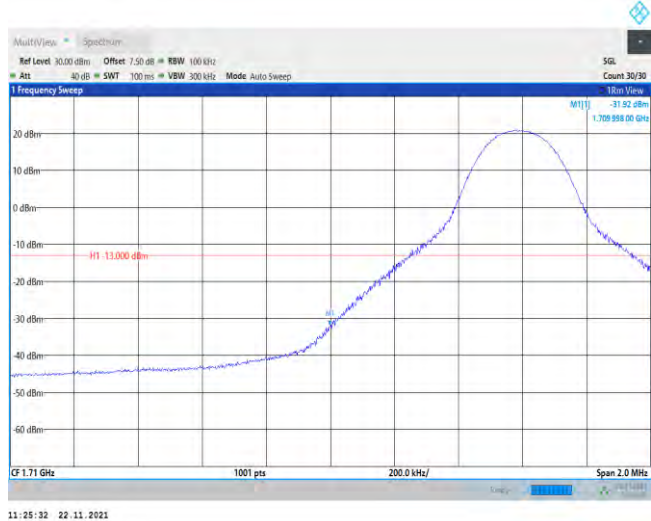


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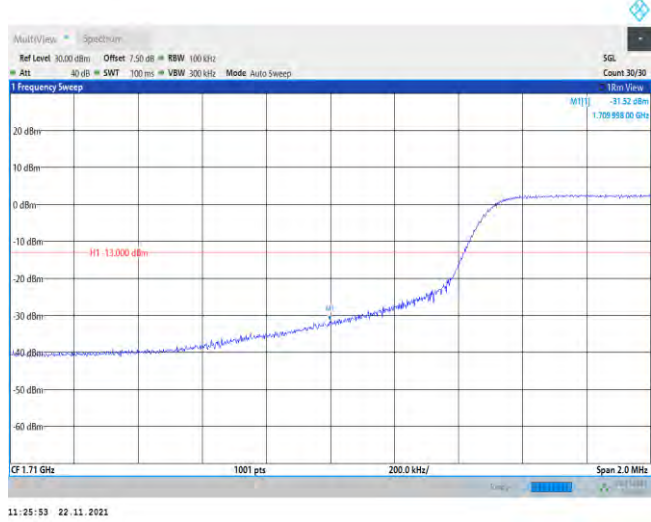
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Band4-10MHz-QPSK-20000-1RB#0

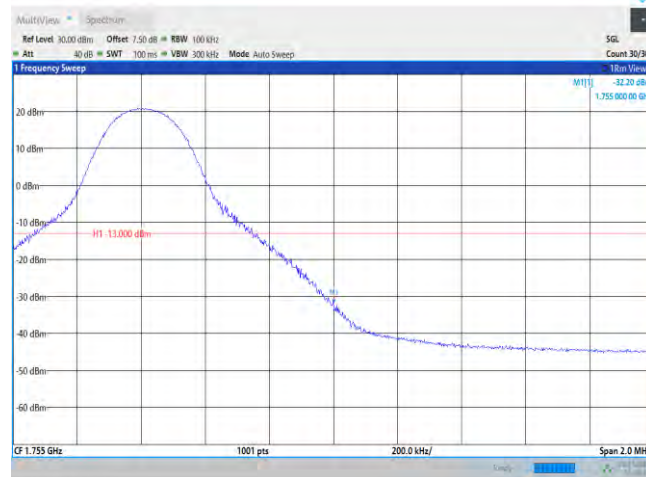


Band4-10MHz-QPSK-20000-50RB#0



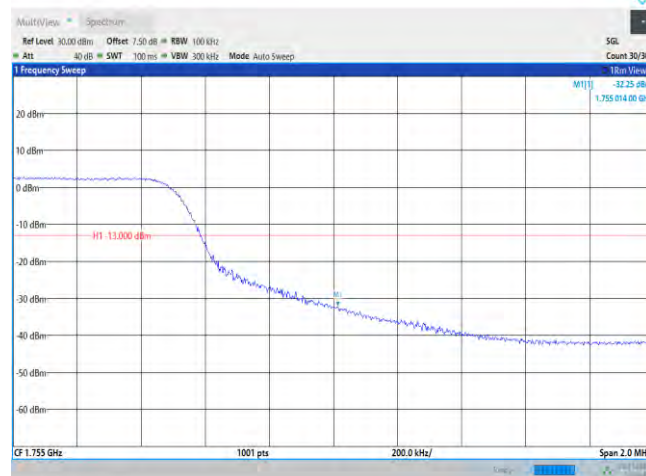
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Band4-10MHz-QPSK-20350-1RB#49



11:26:21 22.11.2021

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



11:26:43 22.11.2021

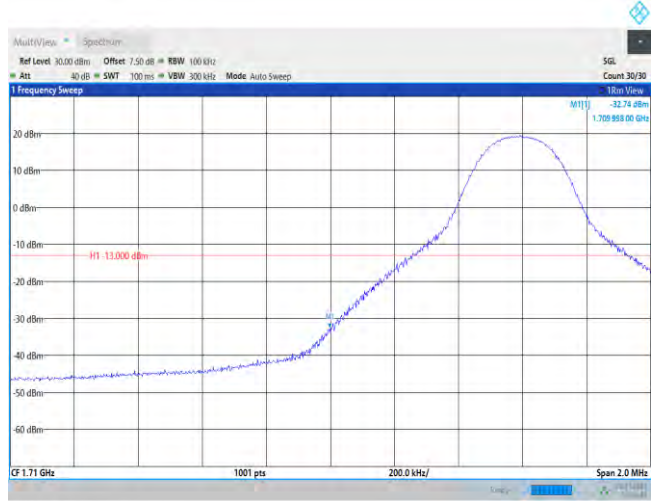


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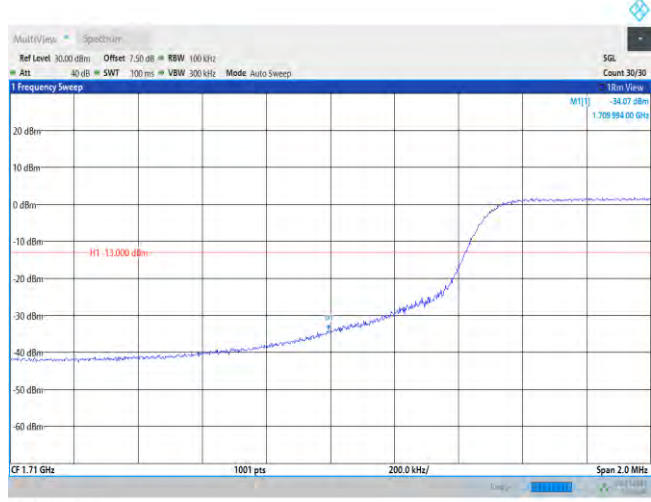
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Band4-10MHz-16QAM-20000-1RB#0



11:25:42 22.11.2021

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



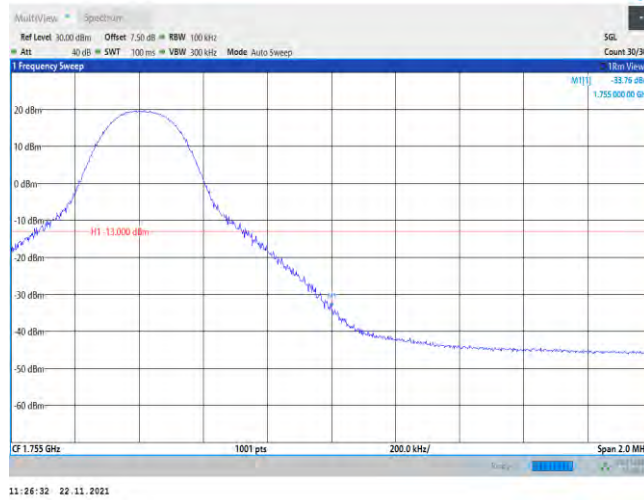
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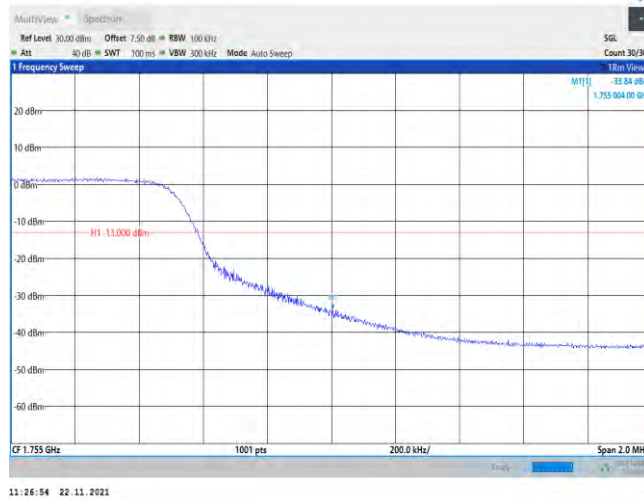
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Band4-10MHz-16QAM-20350-1RB#49

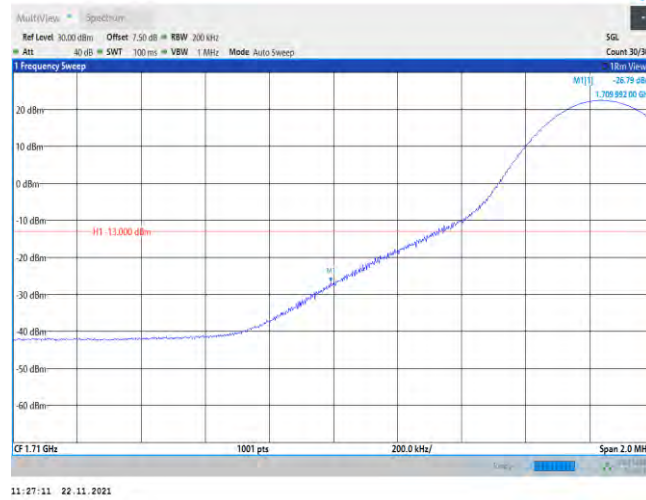


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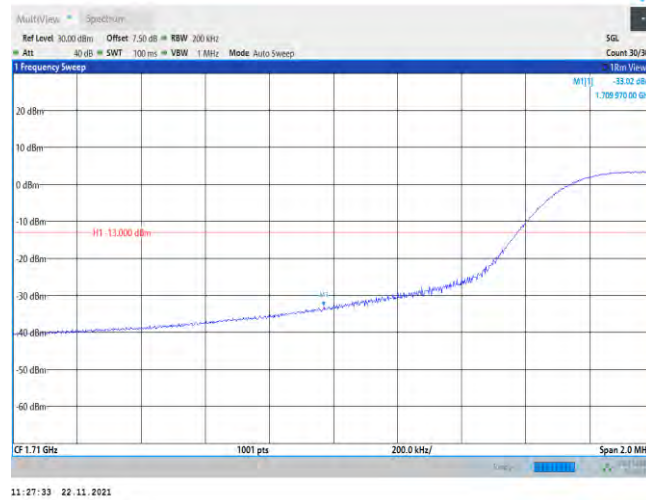


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Band4-15MHz-QPSK-20025-1RB#0



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

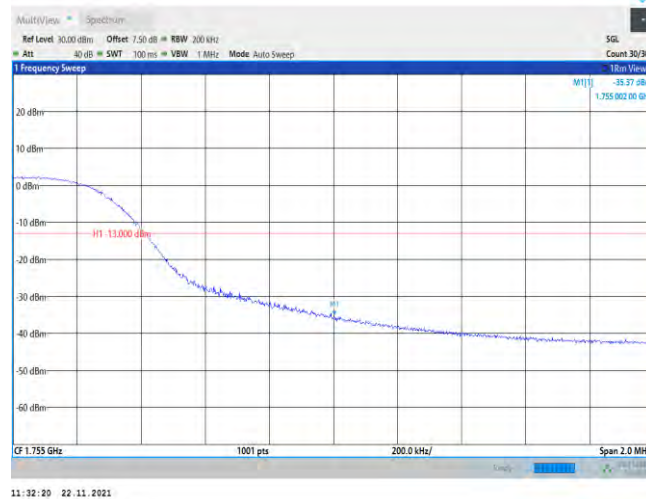


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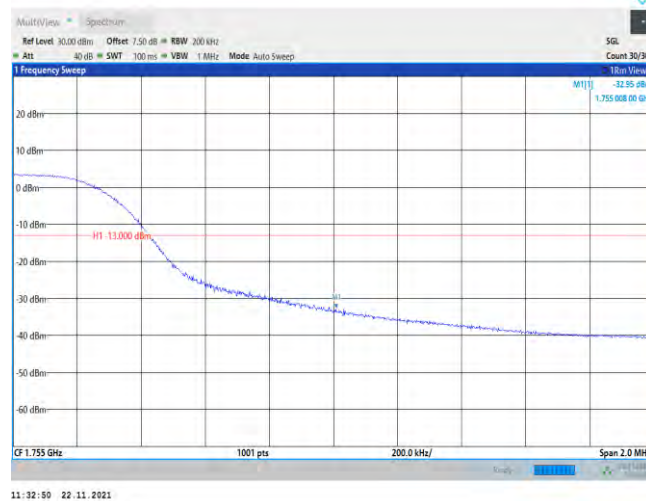
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Band4-15MHz-QPSK-20325-1RB#74



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

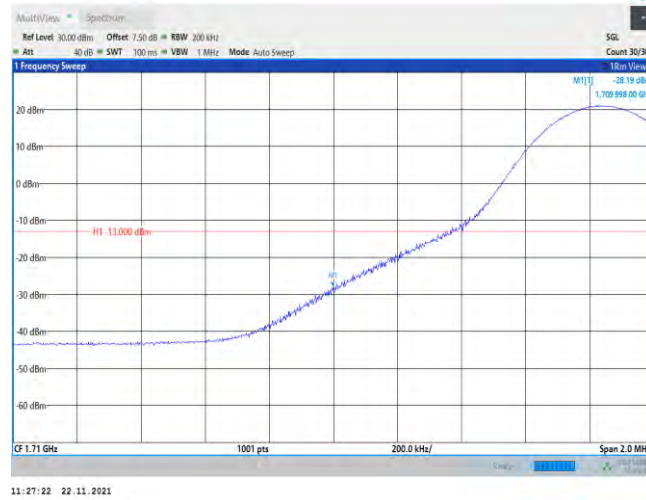


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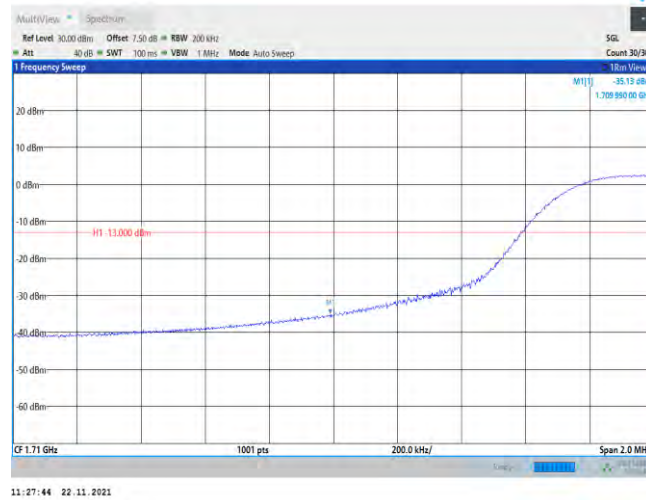
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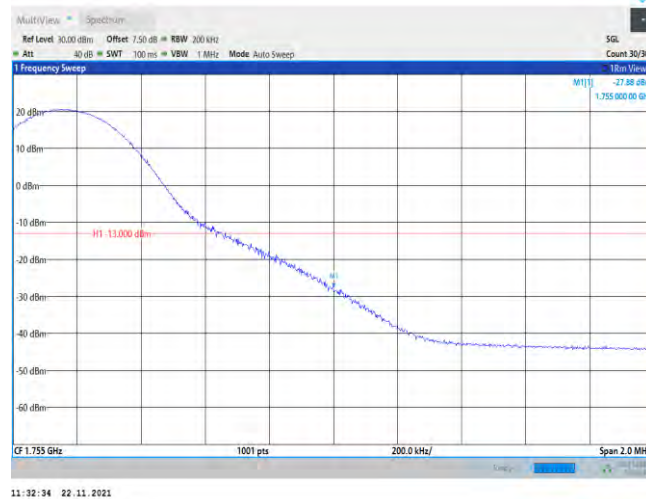


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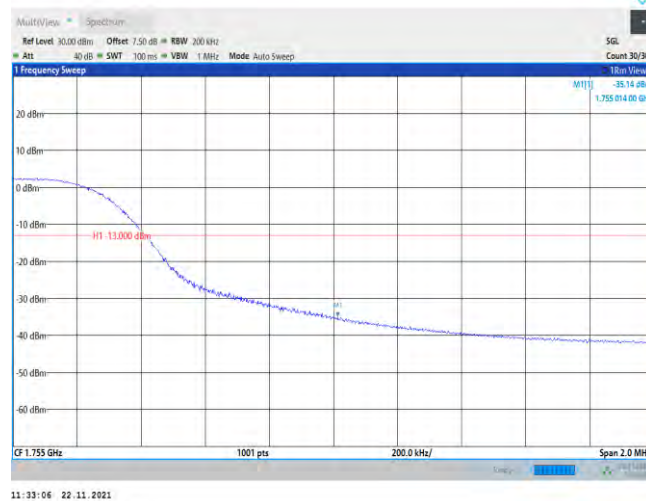
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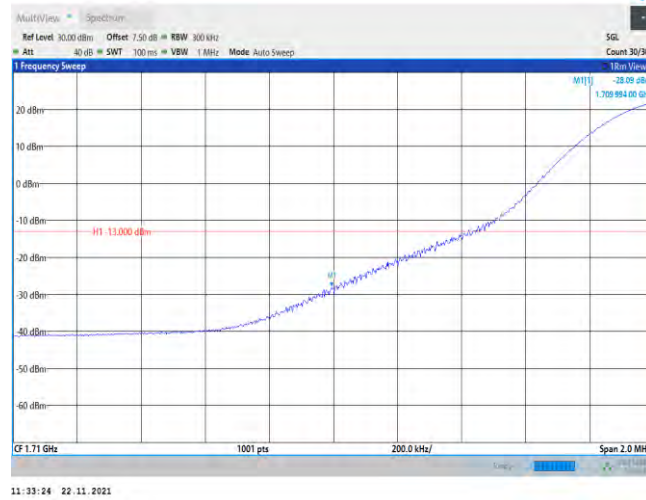


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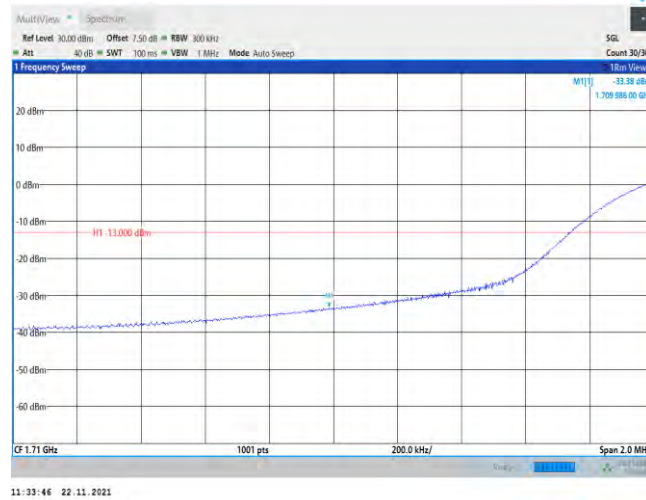
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Band4-20MHz-QPSK-20050-100RB#0

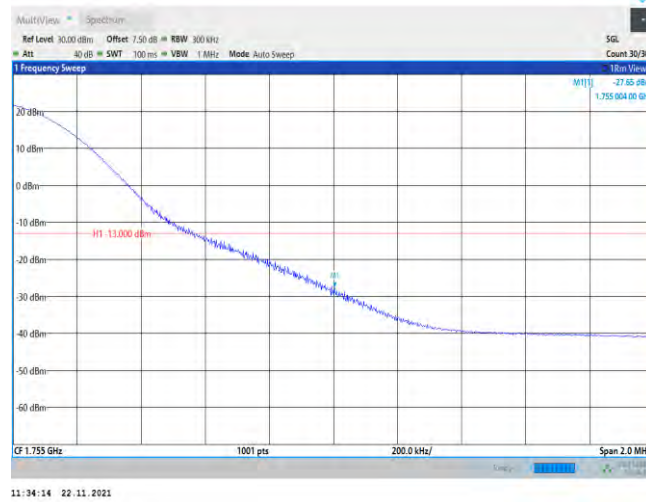


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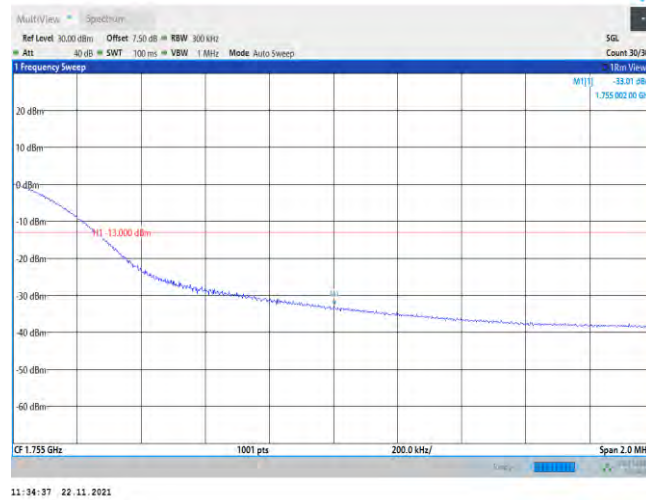
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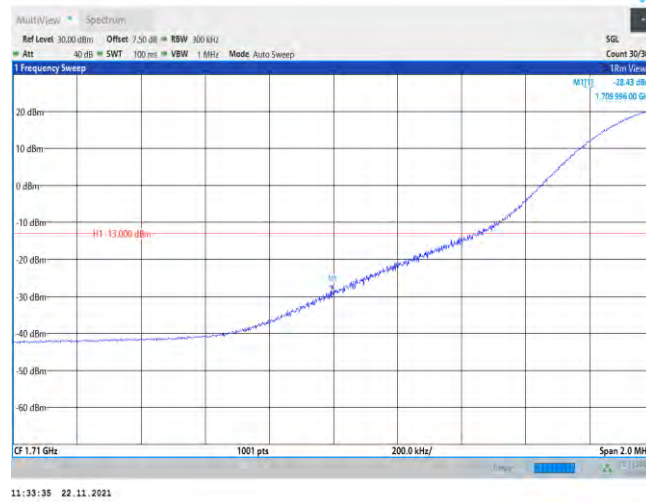


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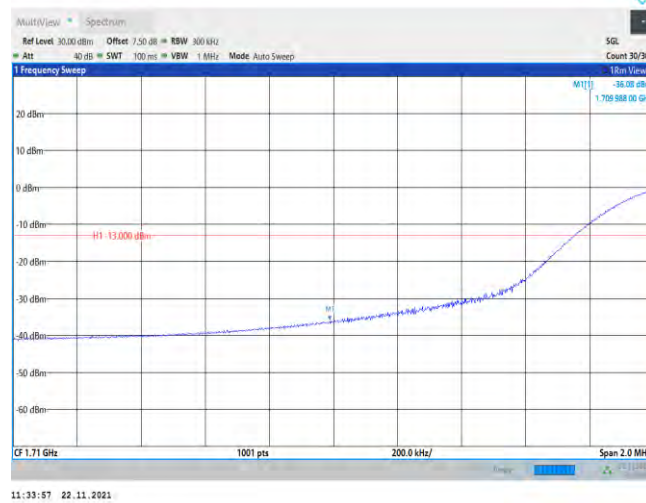
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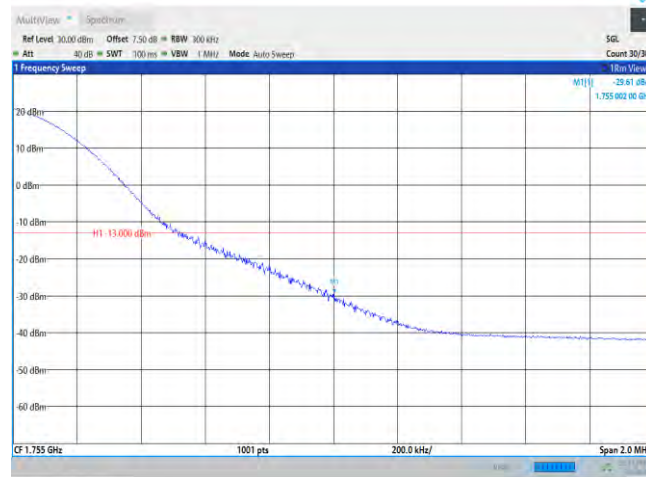


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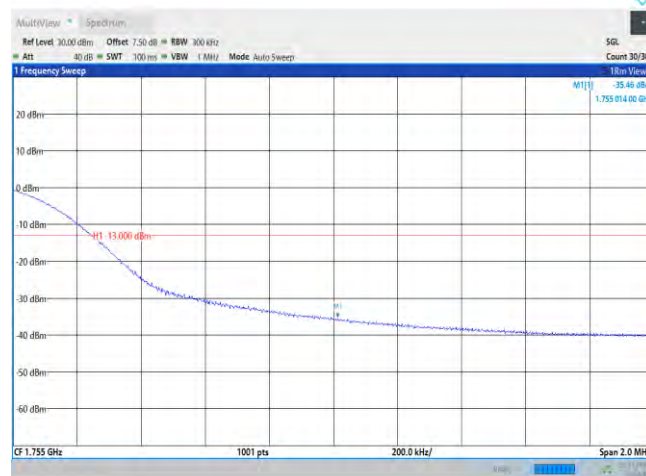
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Band4-20MHz-16QAM-20300-1RB#99



11:34:26 22.11.2021

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



11:34:48 22.11.2021



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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	-36.83	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~2000MHz	-40.93	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:2000~20000MHz	-52.02	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-38.14	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-41.03	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-51.61	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-36.61	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~2000MHz	-41.4	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:2000~20000MHz	-48.02	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-37.13	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~2000MHz	-40.58	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:2000~20000MHz	-51.25	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-37.14	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-41.82	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-50.68	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-37.24	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~2000MHz	-40.33	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:2000~20000MHz	-51.75	PASS



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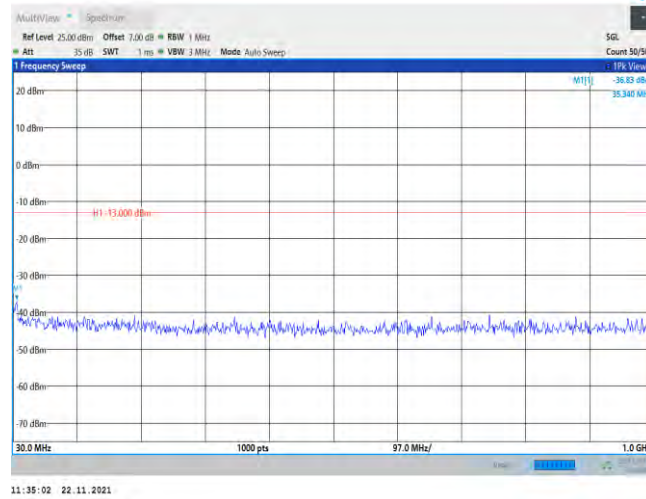
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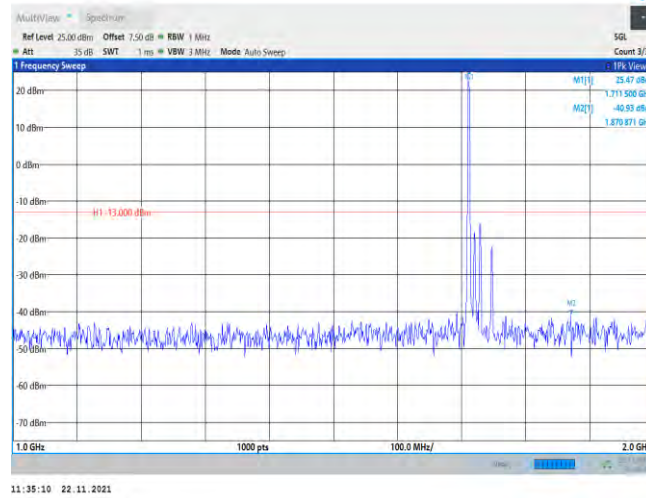
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Test Graphs

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



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

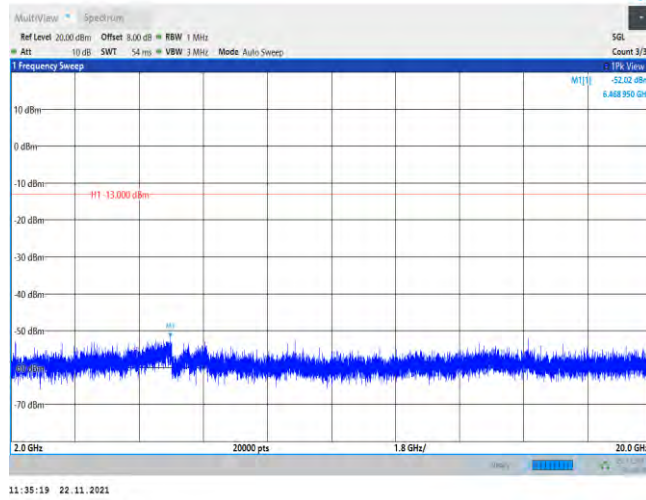


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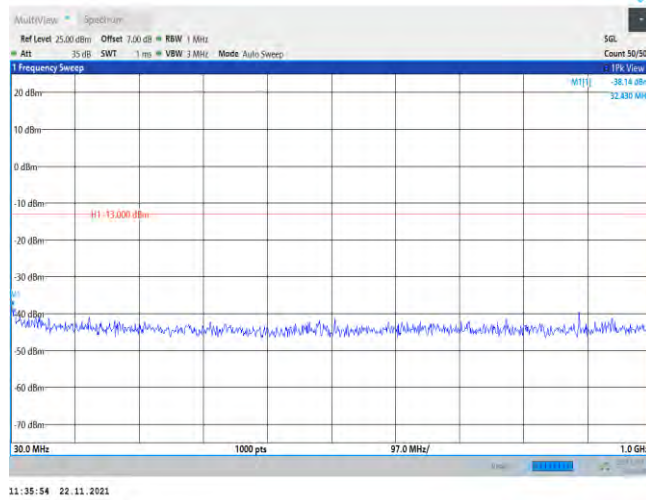
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Band4-20MHz-QPSK-20050-1RB#0-Range3:2000~20000MHz



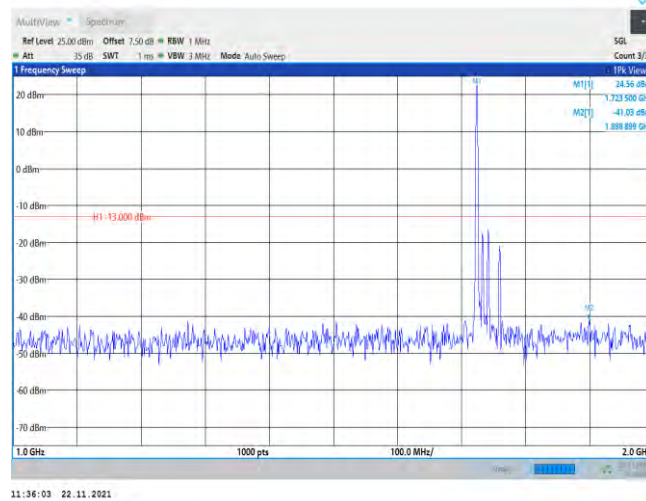
Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



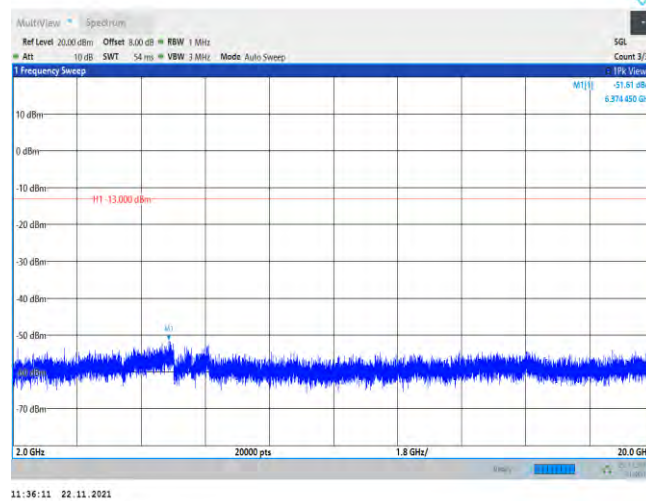
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Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



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

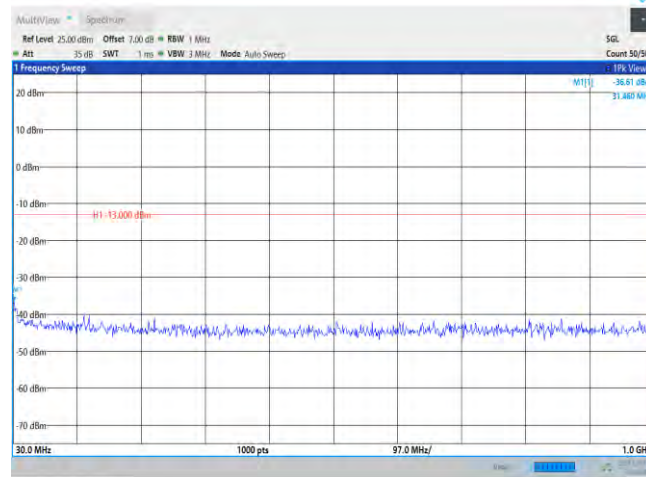


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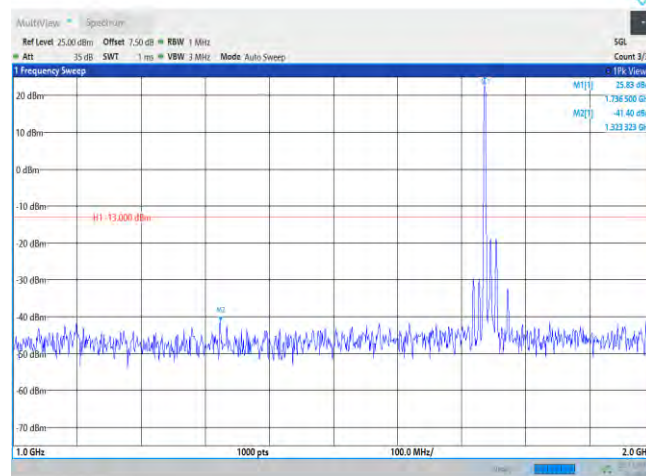
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Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



11:36:47 22.11.2021

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



11:36:55 22.11.2021

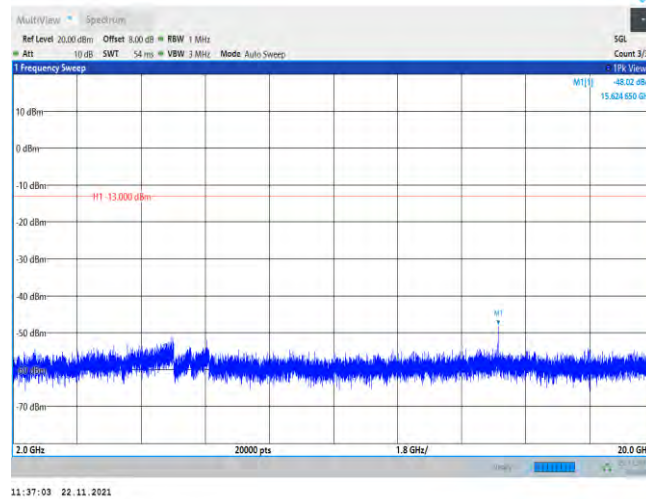


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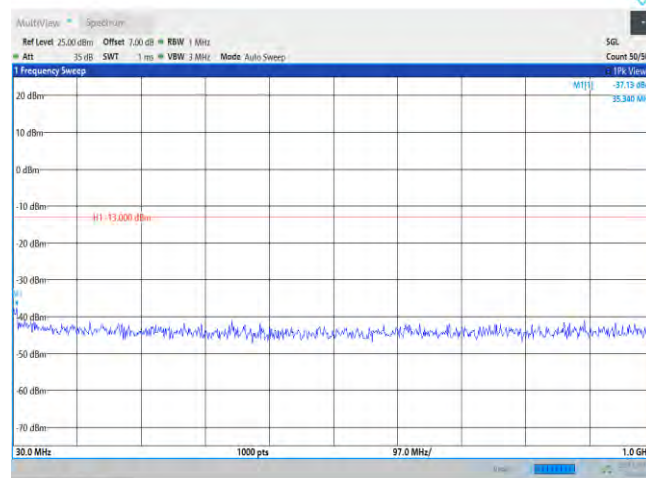
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Band4-20MHz-QPSK-20300-1RB#0-Range3:2000~20000MHz



11:37:03 22.11.2021

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



11:35:28 22.11.2021

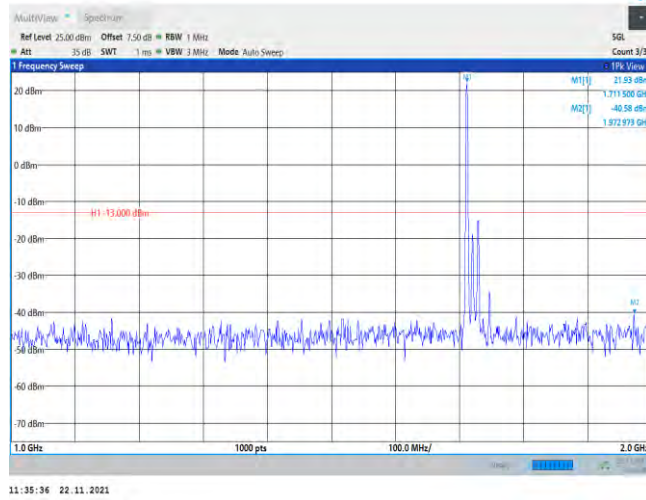


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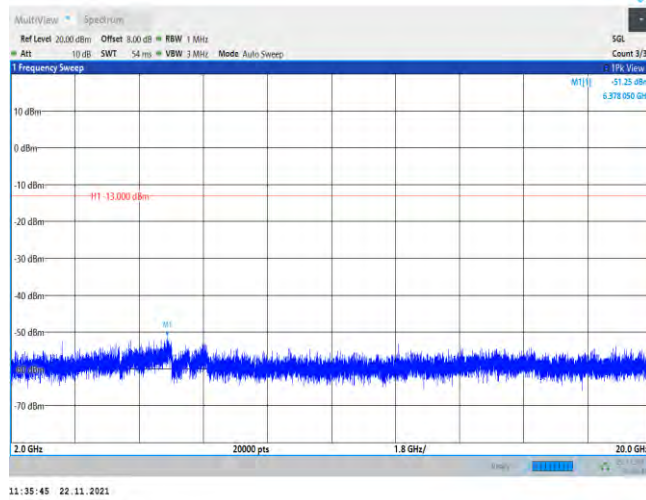
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Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~2000MHz



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

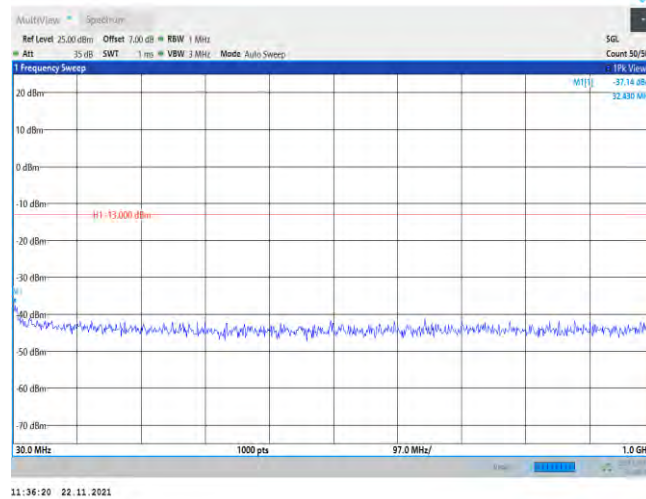


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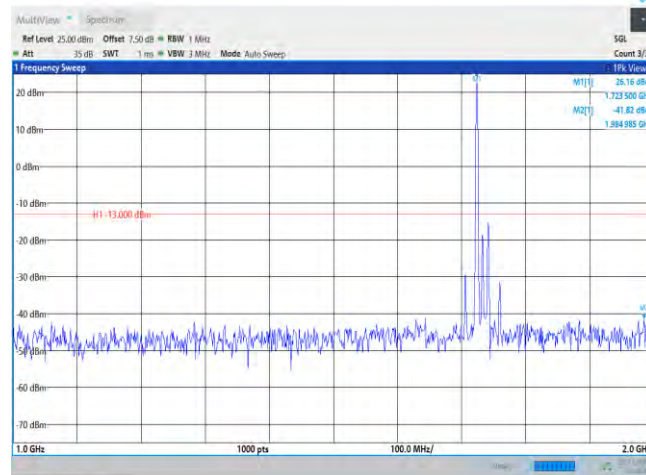
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Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



11:36:20 22.11.2021

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



11:36:29 22.11.2021

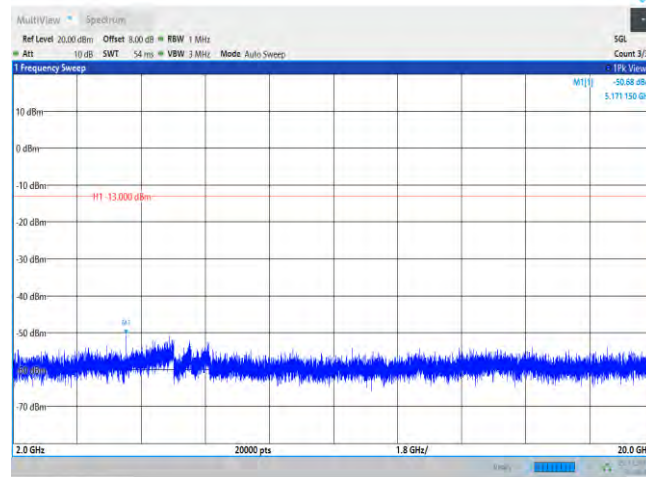


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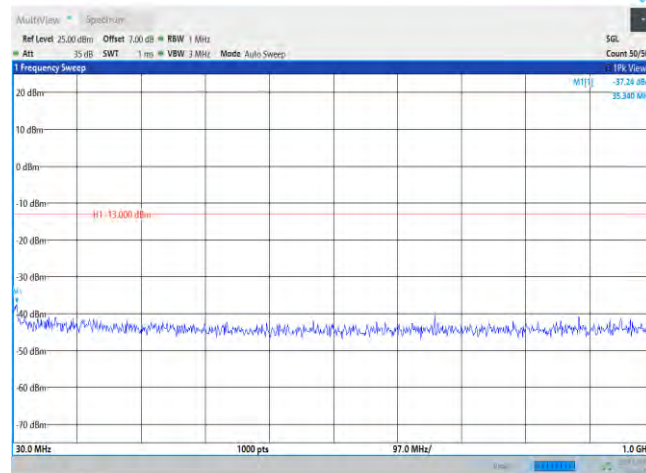
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Band4-20MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



11:36:37 22.11.2021

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



11:37:13 22.11.2021

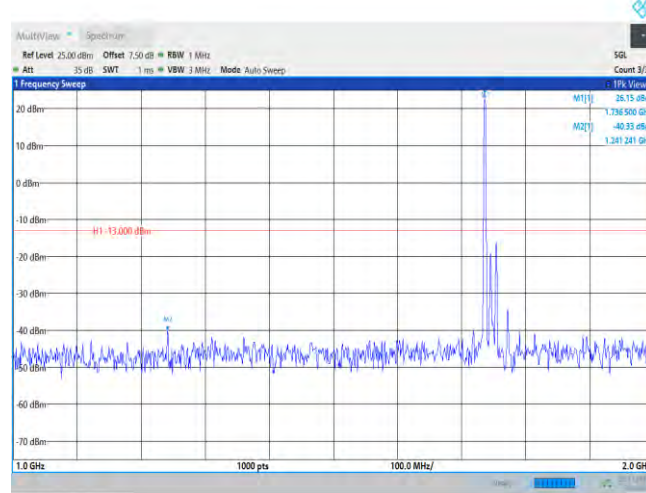


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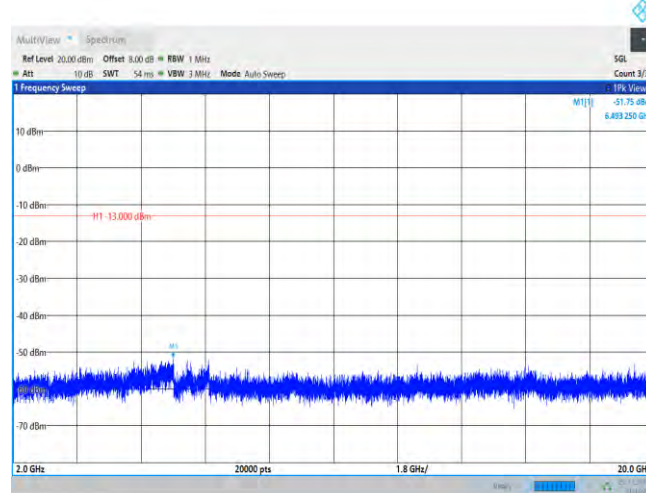
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Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~2000MHz



11:37:21 22.11.2021

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



11:37:30 22.11.2021



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Field Strength of Spurious Radiation

Test Band =LTE_Band_4 TM1

Test Channel = Low Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	63.68	-48.03	-13.00	35.03	226	183	Horizontal
2	5133.0000	62.80	-44.10	-13.00	31.10	254	165	Horizontal
3	6844.3600	60.78	-41.09	-13.00	28.09	331	84	Horizontal
4	8555.4500	50.53	-46.30	-13.00	33.30	158	152	Horizontal
5	10266.5400	54.87	-38.33	-13.00	25.33	203	59	Horizontal
6	11977.6300	41.48	-50.47	-13.00	37.47	178	360	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.1800	60.66	-51.05	-13.00	38.05	115	108	Vertical
2	5133.2700	53.88	-53.02	-13.00	40.02	220	206	Vertical
3	6844.3600	60.39	-41.48	-13.00	28.48	189	169	Vertical
4	8555.2500	51.68	-45.15	-13.00	32.15	266	152	Vertical
5	10266.5400	56.79	-36.41	-13.00	23.41	345	158	Vertical
6	11977.6300	41.94	-50.01	-13.00	37.01	331	46	Vertical



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

Test Band =LTE_Band_4 TM1

Test Channel = Mid Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.0000	63.96	-47.70	-13.00	34.70	223	183	Horizontal
2	5170.5000	64.28	-42.57	-13.00	29.57	334	64	Horizontal
3	6894.3600	57.70	-44.01	-13.00	31.01	369	82	Horizontal
4	8617.5000	50.81	-46.01	-13.00	33.01	244	146	Horizontal
5	10341.5400	55.03	-38.03	-13.00	25.03	158	70	Horizontal
6	12065.1300	42.36	-49.49	-13.00	36.49	178	51	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3447.0000	61.23	-50.43	-13.00	37.43	156	71	Vertical
2	5170.7700	54.04	-52.81	-13.00	39.81	226	90	Vertical
3	6894.3600	60.99	-40.72	-13.00	27.72	330	202	Vertical
4	8617.9500	48.40	-48.42	-13.00	35.42	178	164	Vertical
5	10341.5400	58.18	-34.88	-13.00	21.88	199	151	Vertical
6	12065.1300	41.47	-50.38	-13.00	37.38	222	183	Vertical



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

Test Band =LTE_Band_4_TM1
Test Channel = High Channel

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.1800	60.12	-51.49	-13.00	38.49	156	164	Horizontal
2	5208.0000	66.41	-40.39	-13.00	27.39	223	171	Horizontal
3	6944.2500	63.33	-38.34	-13.00	25.34	330	77	Horizontal
4	8680.4500	50.71	-45.76	-13.00	32.76	178	146	Horizontal
5	10416.5400	56.08	-36.68	-13.00	23.68	199	27	Horizontal
6	12152.6300	42.08	-49.65	-13.00	36.65	220	313	Horizontal

Data List								
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3471.7500	58.31	-53.30	-13.00	40.30	110	284	Vertical
2	5208.2700	54.79	-52.01	-13.00	39.01	256	321	Vertical
3	6944.3600	61.51	-40.16	-13.00	27.16	339	171	Vertical
4	8680.4500	52.65	-43.82	-13.00	30.82	288	147	Vertical
5	10416.5400	61.34	-31.42	-13.00	18.42	166	147	Vertical
6	12152.6300	42.77	-48.96	-13.00	35.96	371	359	Vertical



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t (86-512) 62992980 www.sgs.com.cn
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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	4.00	0.002326	Within authorized bands of operation/frequency block.	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	9.40	0.005465		PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	11.30	0.006570		PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	1.50	0.000866		PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.00	0.000000		PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-0.20	-0.000115		PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-2.40	-0.001375		PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-3.00	-0.001719		PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-4.90	-0.002808		PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	2.20	0.001279		PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	12.70	0.007384		PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	2.20	0.001279		PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	2.60	0.001501		PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	1.10	0.000635		PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	1.10	0.000635		PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-1.70	-0.000974		PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-4.30	-0.002464		PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-3.40	-0.001948		PASS



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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	-10	4.70	0.002733	Within authorized bands of operation/frequency block.	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	3.50	0.002035		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	1.80	0.001047		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	7.20	0.004186		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	17.90	0.010407		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-2.70	-0.001570		PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-0.30	-0.000174		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	0.90	0.000519		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	0.90	0.000519		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	1.90	0.001097		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	1.70	0.000981		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-0.40	-0.000231		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-1.10	-0.000635		PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-0.30	-0.000173		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-3.30	-0.001891		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-1.50	-0.000860		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-3.30	-0.001891		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-2.70	-0.001547		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-2.10	-0.001203		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-3.20	-0.001834		PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-3.40	-0.001948		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	5.10	0.002965		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	10.70	0.006221		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	3.50	0.002035		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	11.20	0.006512		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	7.40	0.004302		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	1.20	0.000698		PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	5.70	0.003314		PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	0.50	0.000289		PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-0.10	-0.000058		PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-0.90	-0.000519		PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	1.20	0.000693		PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-1.70	-0.000981	PASS	
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-0.70	-0.000404	PASS	



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Band4	20MHz	16QAM	20175	100RB#0	NV	50	-0.20	-0.000115	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-2.30	-0.001318	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-3.70	-0.002120	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-2.50	-0.001433	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-2.20	-0.001261	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-3.40	-0.001948	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-3.10	-0.001777	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-2.60	-0.001490	PASS

The End



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