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Rev.: 01
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Appendix



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT2:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	24.98	23.38	33	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.94	23.34	33	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.93	23.33	33	PASS
Band7	5MHz	QPSK	20775	25RB#0	24.24	22.64	33	PASS
Band7	5MHz	QPSK	21100	1RB#0	24.96	23.36	33	PASS
Band7	5MHz	QPSK	21100	1RB#12	24.95	23.35	33	PASS
Band7	5MHz	QPSK	21100	1RB#24	24.86	23.26	33	PASS
Band7	5MHz	QPSK	21100	25RB#0	24.11	22.51	33	PASS
Band7	5MHz	QPSK	21425	1RB#0	25.13	23.53	33	PASS
Band7	5MHz	QPSK	21425	1RB#12	24.72	23.12	33	PASS
Band7	5MHz	QPSK	21425	1RB#24	24.39	22.79	33	PASS
Band7	5MHz	QPSK	21425	25RB#0	23.92	22.32	33	PASS
Band7	5MHz	16QAM	20775	1RB#0	24.12	22.52	33	PASS
Band7	5MHz	16QAM	20775	1RB#12	24.09	22.49	33	PASS
Band7	5MHz	16QAM	20775	1RB#24	24.38	22.78	33	PASS
Band7	5MHz	16QAM	20775	25RB#0	23.14	21.54	33	PASS
Band7	5MHz	16QAM	21100	1RB#0	24.13	22.53	33	PASS
Band7	5MHz	16QAM	21100	1RB#12	24.46	22.86	33	PASS
Band7	5MHz	16QAM	21100	1RB#24	24.23	22.63	33	PASS
Band7	5MHz	16QAM	21100	25RB#0	23.05	21.45	33	PASS
Band7	5MHz	16QAM	21425	1RB#0	23.99	22.39	33	PASS
Band7	5MHz	16QAM	21425	1RB#12	24.08	22.48	33	PASS
Band7	5MHz	16QAM	21425	1RB#24	23.90	22.30	33	PASS
Band7	5MHz	16QAM	21425	25RB#0	23.12	21.52	33	PASS
Band7	5MHz	64QAM	20775	1RB#0	22.92	21.32	33	PASS
Band7	5MHz	64QAM	20775	1RB#12	23.16	21.56	33	PASS
Band7	5MHz	64QAM	20775	1RB#24	23.18	21.58	33	PASS



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Band7	5MHz	64QAM	20775	25RB#0	22.16	20.56	33	PASS
Band7	5MHz	64QAM	21100	1RB#0	22.89	21.29	33	PASS
Band7	5MHz	64QAM	21100	1RB#12	23.20	21.60	33	PASS
Band7	5MHz	64QAM	21100	1RB#24	23.10	21.50	33	PASS
Band7	5MHz	64QAM	21100	25RB#0	22.01	20.41	33	PASS
Band7	5MHz	64QAM	21425	1RB#0	23.04	21.44	33	PASS
Band7	5MHz	64QAM	21425	1RB#12	22.92	21.32	33	PASS
Band7	5MHz	64QAM	21425	1RB#24	22.29	20.69	33	PASS
Band7	5MHz	64QAM	21425	25RB#0	21.85	20.25	33	PASS
Band7	5MHz	256QAM	20775	1RB#0	22.06	20.46	33	PASS
Band7	5MHz	256QAM	20775	1RB#12	22.02	20.42	33	PASS
Band7	5MHz	256QAM	20775	1RB#24	22.33	20.73	33	PASS
Band7	5MHz	256QAM	20775	25RB#0	21.04	19.44	33	PASS
Band7	5MHz	256QAM	21100	1RB#0	22.06	20.46	33	PASS
Band7	5MHz	256QAM	21100	1RB#12	22.38	20.78	33	PASS
Band7	5MHz	256QAM	21100	1RB#24	22.17	20.57	33	PASS
Band7	5MHz	256QAM	21100	25RB#0	21.00	19.40	33	PASS
Band7	5MHz	256QAM	21425	1RB#0	21.93	20.33	33	PASS
Band7	5MHz	256QAM	21425	1RB#12	22.00	20.40	33	PASS
Band7	5MHz	256QAM	21425	1RB#24	21.81	20.21	33	PASS
Band7	5MHz	256QAM	21425	25RB#0	21.06	19.46	33	PASS
Band7	10MHz	QPSK	20800	1RB#0	25.09	23.49	33	PASS
Band7	10MHz	QPSK	20800	1RB#24	25.05	23.45	33	PASS
Band7	10MHz	QPSK	20800	1RB#49	25.07	23.47	33	PASS
Band7	10MHz	QPSK	20800	50RB#0	24.19	22.59	33	PASS
Band7	10MHz	QPSK	21100	1RB#0	25.16	23.56	33	PASS
Band7	10MHz	QPSK	21100	1RB#24	25.05	23.45	33	PASS
Band7	10MHz	QPSK	21100	1RB#49	25.01	23.41	33	PASS
Band7	10MHz	QPSK	21100	50RB#0	24.05	22.45	33	PASS
Band7	10MHz	QPSK	21400	1RB#0	25.07	23.47	33	PASS
Band7	10MHz	QPSK	21400	1RB#24	25.06	23.46	33	PASS
Band7	10MHz	QPSK	21400	1RB#49	24.63	23.03	33	PASS
Band7	10MHz	QPSK	21400	50RB#0	24.19	22.59	33	PASS



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Band7	10MHz	16QAM	20800	1RB#0	24.36	22.76	33	PASS
Band7	10MHz	16QAM	20800	1RB#24	24.17	22.57	33	PASS
Band7	10MHz	16QAM	20800	1RB#49	24.19	22.59	33	PASS
Band7	10MHz	16QAM	20800	50RB#0	23.29	21.69	33	PASS
Band7	10MHz	16QAM	21100	1RB#0	24.11	22.51	33	PASS
Band7	10MHz	16QAM	21100	1RB#24	24.01	22.41	33	PASS
Band7	10MHz	16QAM	21100	1RB#49	24.18	22.58	33	PASS
Band7	10MHz	16QAM	21100	50RB#0	23.20	21.60	33	PASS
Band7	10MHz	16QAM	21400	1RB#0	24.23	22.63	33	PASS
Band7	10MHz	16QAM	21400	1RB#24	24.14	22.54	33	PASS
Band7	10MHz	16QAM	21400	1RB#49	24.17	22.57	33	PASS
Band7	10MHz	16QAM	21400	50RB#0	23.17	21.57	33	PASS
Band7	10MHz	64QAM	20800	1RB#0	22.89	21.29	33	PASS
Band7	10MHz	64QAM	20800	1RB#24	23.19	21.59	33	PASS
Band7	10MHz	64QAM	20800	1RB#49	23.17	21.57	33	PASS
Band7	10MHz	64QAM	20800	50RB#0	22.17	20.57	33	PASS
Band7	10MHz	64QAM	21100	1RB#0	22.91	21.31	33	PASS
Band7	10MHz	64QAM	21100	1RB#24	23.15	21.55	33	PASS
Band7	10MHz	64QAM	21100	1RB#49	23.11	21.51	33	PASS
Band7	10MHz	64QAM	21100	50RB#0	22.03	20.43	33	PASS
Band7	10MHz	64QAM	21400	1RB#0	23.07	21.47	33	PASS
Band7	10MHz	64QAM	21400	1RB#24	22.96	21.36	33	PASS
Band7	10MHz	64QAM	21400	1RB#49	22.34	20.74	33	PASS
Band7	10MHz	64QAM	21400	50RB#0	21.83	20.23	33	PASS
Band7	10MHz	256QAM	20800	1RB#0	22.04	20.44	33	PASS
Band7	10MHz	256QAM	20800	1RB#24	22.01	20.41	33	PASS
Band7	10MHz	256QAM	20800	1RB#49	22.33	20.73	33	PASS
Band7	10MHz	256QAM	20800	50RB#0	21.06	19.46	33	PASS
Band7	10MHz	256QAM	21100	1RB#0	22.03	20.43	33	PASS
Band7	10MHz	256QAM	21100	1RB#24	22.41	20.81	33	PASS
Band7	10MHz	256QAM	21100	1RB#49	22.15	20.55	33	PASS
Band7	10MHz	256QAM	21100	50RB#0	20.97	19.37	33	PASS
Band7	10MHz	256QAM	21400	1RB#0	21.94	20.34	33	PASS



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Band7	10MHz	256QAM	21400	1RB#24	21.99	20.39	33	PASS
Band7	10MHz	256QAM	21400	1RB#49	21.80	20.20	33	PASS
Band7	10MHz	256QAM	21400	50RB#0	21.04	19.44	33	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.80	23.20	33	PASS
Band7	15MHz	QPSK	20825	1RB#38	24.86	23.26	33	PASS
Band7	15MHz	QPSK	20825	1RB#74	25.03	23.43	33	PASS
Band7	15MHz	QPSK	20825	75RB#0	24.12	22.52	33	PASS
Band7	15MHz	QPSK	21100	1RB#0	24.91	23.31	33	PASS
Band7	15MHz	QPSK	21100	1RB#38	24.86	23.26	33	PASS
Band7	15MHz	QPSK	21100	1RB#74	25.03	23.43	33	PASS
Band7	15MHz	QPSK	21100	75RB#0	24.09	22.49	33	PASS
Band7	15MHz	QPSK	21375	1RB#0	24.81	23.21	33	PASS
Band7	15MHz	QPSK	21375	1RB#38	25.03	23.43	33	PASS
Band7	15MHz	QPSK	21375	1RB#74	24.78	23.18	33	PASS
Band7	15MHz	QPSK	21375	75RB#0	24.14	22.54	33	PASS
Band7	15MHz	16QAM	20825	1RB#0	24.13	22.53	33	PASS
Band7	15MHz	16QAM	20825	1RB#38	24.05	22.45	33	PASS
Band7	15MHz	16QAM	20825	1RB#74	24.10	22.50	33	PASS
Band7	15MHz	16QAM	20825	75RB#0	23.14	21.54	33	PASS
Band7	15MHz	16QAM	21100	1RB#0	24.45	22.85	33	PASS
Band7	15MHz	16QAM	21100	1RB#38	24.20	22.60	33	PASS
Band7	15MHz	16QAM	21100	1RB#74	24.23	22.63	33	PASS
Band7	15MHz	16QAM	21100	75RB#0	23.03	21.43	33	PASS
Band7	15MHz	16QAM	21375	1RB#0	24.38	22.78	33	PASS
Band7	15MHz	16QAM	21375	1RB#38	24.48	22.88	33	PASS
Band7	15MHz	16QAM	21375	1RB#74	24.15	22.55	33	PASS
Band7	15MHz	16QAM	21375	75RB#0	23.02	21.42	33	PASS
Band7	15MHz	64QAM	20825	1RB#0	22.88	21.28	33	PASS
Band7	15MHz	64QAM	20825	1RB#38	23.14	21.54	33	PASS
Band7	15MHz	64QAM	20825	1RB#74	23.17	21.57	33	PASS
Band7	15MHz	64QAM	20825	75RB#0	22.14	20.54	33	PASS
Band7	15MHz	64QAM	21100	1RB#0	22.91	21.31	33	PASS
Band7	15MHz	64QAM	21100	1RB#38	23.18	21.58	33	PASS



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Band7	15MHz	64QAM	21100	1RB#74	23.10	21.50	33	PASS
Band7	15MHz	64QAM	21100	75RB#0	22.02	20.42	33	PASS
Band7	15MHz	64QAM	21375	1RB#0	23.03	21.43	33	PASS
Band7	15MHz	64QAM	21375	1RB#38	22.93	21.33	33	PASS
Band7	15MHz	64QAM	21375	1RB#74	22.33	20.73	33	PASS
Band7	15MHz	64QAM	21375	75RB#0	21.82	20.22	33	PASS
Band7	15MHz	256QAM	20825	1RB#0	22.07	20.47	33	PASS
Band7	15MHz	256QAM	20825	1RB#38	22.00	20.40	33	PASS
Band7	15MHz	256QAM	20825	1RB#74	22.30	20.70	33	PASS
Band7	15MHz	256QAM	20825	75RB#0	21.04	19.44	33	PASS
Band7	15MHz	256QAM	21100	1RB#0	22.08	20.48	33	PASS
Band7	15MHz	256QAM	21100	1RB#38	22.40	20.80	33	PASS
Band7	15MHz	256QAM	21100	1RB#74	22.17	20.57	33	PASS
Band7	15MHz	256QAM	21100	75RB#0	21.00	19.40	33	PASS
Band7	15MHz	256QAM	21375	1RB#0	21.94	20.34	33	PASS
Band7	15MHz	256QAM	21375	1RB#38	22.01	20.41	33	PASS
Band7	15MHz	256QAM	21375	1RB#74	21.83	20.23	33	PASS
Band7	15MHz	256QAM	21375	75RB#0	21.05	19.45	33	PASS
Band7	20MHz	QPSK	20850	1RB#0	25.05	23.45	33	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.91	23.31	33	PASS
Band7	20MHz	QPSK	20850	1RB#99	25.08	23.48	33	PASS
Band7	20MHz	QPSK	20850	100RB#0	24.14	22.54	33	PASS
Band7	20MHz	QPSK	21100	1RB#0	25.17	23.57	33	PASS
Band7	20MHz	QPSK	21100	1RB#49	25.04	23.44	33	PASS
Band7	20MHz	QPSK	21100	1RB#99	24.95	23.35	33	PASS
Band7	20MHz	QPSK	21100	100RB#0	24.15	22.55	33	PASS
Band7	20MHz	QPSK	21350	1RB#0	24.92	23.32	33	PASS
Band7	20MHz	QPSK	21350	1RB#49	25.14	23.54	33	PASS
Band7	20MHz	QPSK	21350	1RB#99	24.84	23.24	33	PASS
Band7	20MHz	QPSK	21350	100RB#0	24.11	22.51	33	PASS
Band7	20MHz	16QAM	20850	1RB#0	24.48	22.88	33	PASS
Band7	20MHz	16QAM	20850	1RB#49	24.04	22.44	33	PASS
Band7	20MHz	16QAM	20850	1RB#99	24.17	22.57	33	PASS



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Band7	20MHz	16QAM	20850	100RB#0	23.14	21.54	33	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.77	22.17	33	PASS
Band7	20MHz	16QAM	21100	1RB#49	24.09	22.49	33	PASS
Band7	20MHz	16QAM	21100	1RB#99	24.02	22.42	33	PASS
Band7	20MHz	16QAM	21100	100RB#0	23.12	21.52	33	PASS
Band7	20MHz	16QAM	21350	1RB#0	24.27	22.67	33	PASS
Band7	20MHz	16QAM	21350	1RB#49	24.13	22.53	33	PASS
Band7	20MHz	16QAM	21350	1RB#99	24.12	22.52	33	PASS
Band7	20MHz	16QAM	21350	100RB#0	23.19	21.59	33	PASS
Band7	20MHz	64QAM	20850	1RB#0	22.89	21.29	33	PASS
Band7	20MHz	64QAM	20850	1RB#49	23.15	21.55	33	PASS
Band7	20MHz	64QAM	20850	1RB#99	23.18	21.58	33	PASS
Band7	20MHz	64QAM	20850	100RB#0	22.18	20.58	33	PASS
Band7	20MHz	64QAM	21100	1RB#0	22.87	21.27	33	PASS
Band7	20MHz	64QAM	21100	1RB#49	23.16	21.56	33	PASS
Band7	20MHz	64QAM	21100	1RB#99	23.09	21.49	33	PASS
Band7	20MHz	64QAM	21100	100RB#0	22.06	20.46	33	PASS
Band7	20MHz	64QAM	21350	1RB#0	23.06	21.46	33	PASS
Band7	20MHz	64QAM	21350	1RB#49	22.95	21.35	33	PASS
Band7	20MHz	64QAM	21350	1RB#99	22.34	20.74	33	PASS
Band7	20MHz	64QAM	21350	100RB#0	21.83	20.23	33	PASS
Band7	20MHz	256QAM	20850	1RB#0	22.06	20.46	33	PASS
Band7	20MHz	256QAM	20850	1RB#49	22.02	20.42	33	PASS
Band7	20MHz	256QAM	20850	1RB#99	22.31	20.71	33	PASS
Band7	20MHz	256QAM	20850	100RB#0	21.04	19.44	33	PASS
Band7	20MHz	256QAM	21100	1RB#0	22.05	20.45	33	PASS
Band7	20MHz	256QAM	21100	1RB#49	22.36	20.76	33	PASS
Band7	20MHz	256QAM	21100	1RB#99	22.14	20.54	33	PASS
Band7	20MHz	256QAM	21100	100RB#0	20.95	19.35	33	PASS
Band7	20MHz	256QAM	21350	1RB#0	21.91	20.31	33	PASS
Band7	20MHz	256QAM	21350	1RB#49	22.03	20.43	33	PASS
Band7	20MHz	256QAM	21350	1RB#99	21.81	20.21	33	PASS
Band7	20MHz	256QAM	21350	100RB#0	21.05	19.45	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	5.30	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.36	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.32	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.12	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.08	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.08	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.74	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.62	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.82	13	PASS
Band7	20MHz	256QAM	20850	100RB#0	6.82	13	PASS
Band7	20MHz	256QAM	21100	100RB#0	6.58	13	PASS
Band7	20MHz	256QAM	21350	100RB#0	6.66	13	PASS



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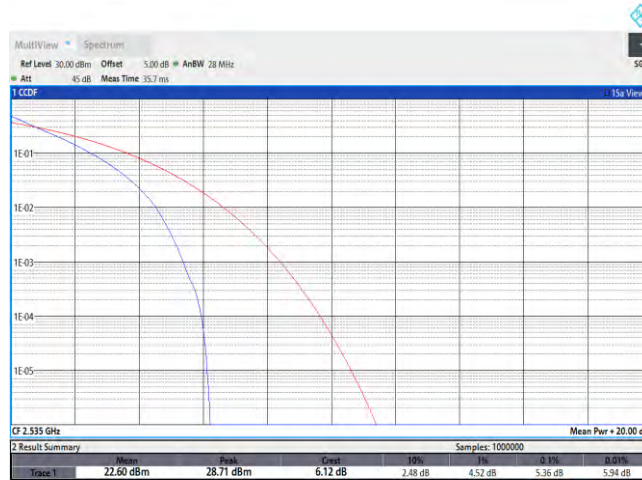
Test Graphs

Band7-20MHz-QPSK-20850-100RB#0



15:35:38 15. 02. 2022

Band7-20MHz-QPSK-21100-100RB#0



15:36:11 15. 02. 2022



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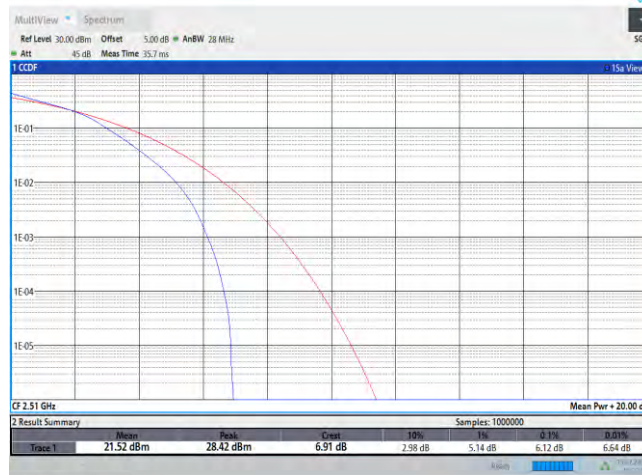
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Band7-20MHz-QPSK-21350-100RB#0



15:36:44 15.02.2022

Band7-20MHz-16QAM-20850-100RB#0



15:35:55 15.02.2022

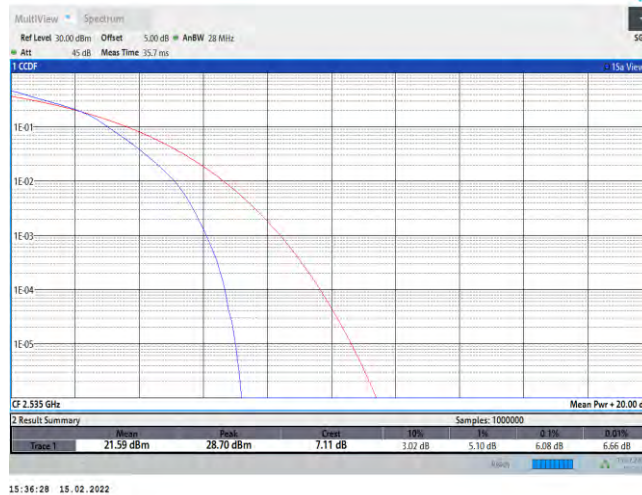


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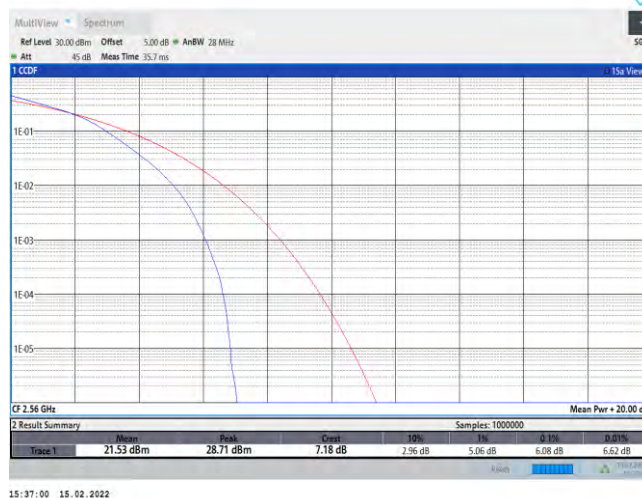
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Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



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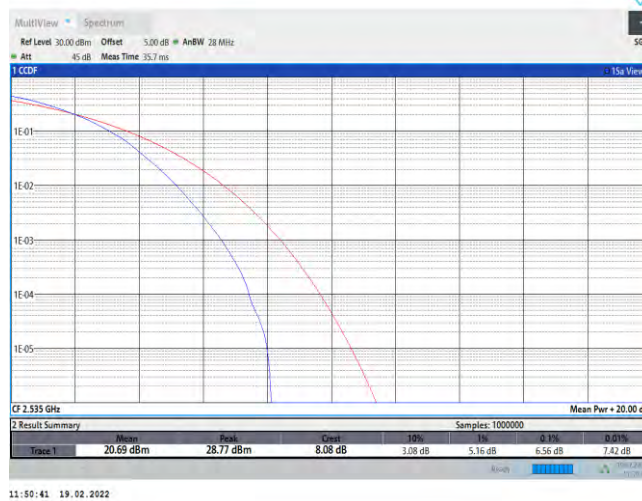
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Band7-20MHz-64QAM-20850-100RB#0



Band7-20MHz-64QAM-21100-100RB#0



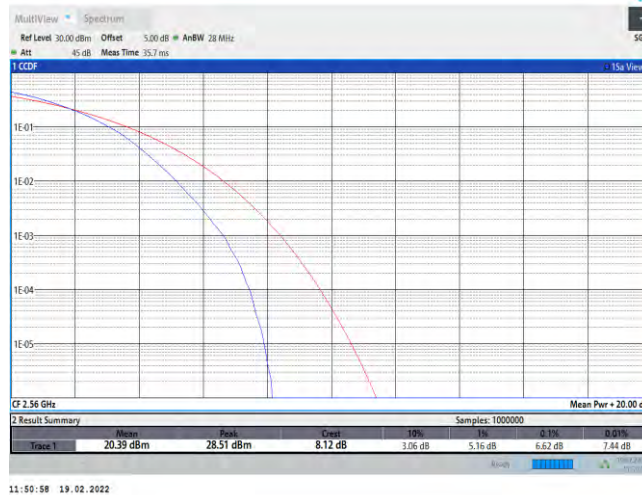
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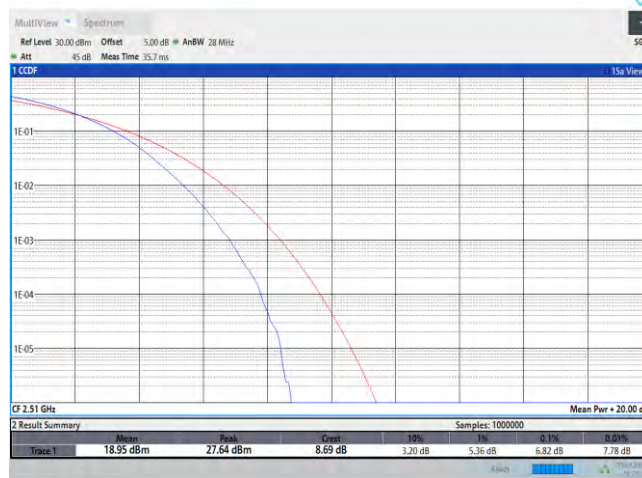
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Band7-20MHz-64QAM-21350-100RB#0



11:50:58 19.02.2022

Band7-20MHz-256QAM-20850-100RB#0



18:21:37 15.02.2022



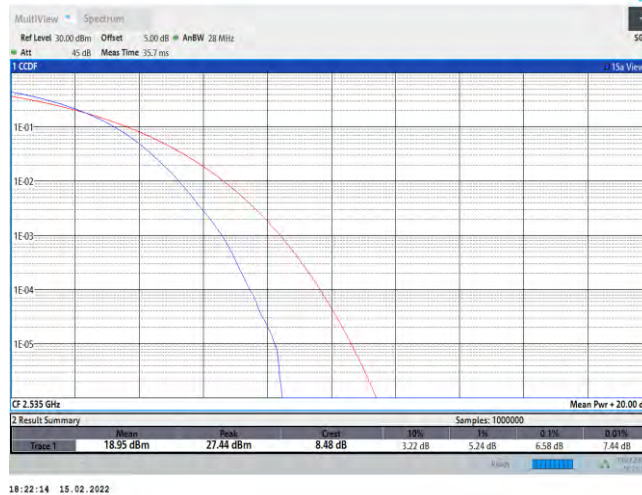
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Band7-20MHz-256QAM-21100-100RB#0



18:22:14 15.02.2022

Band7-20MHz-256QAM-21350-100RB#0



18:22:49 15.02.2022



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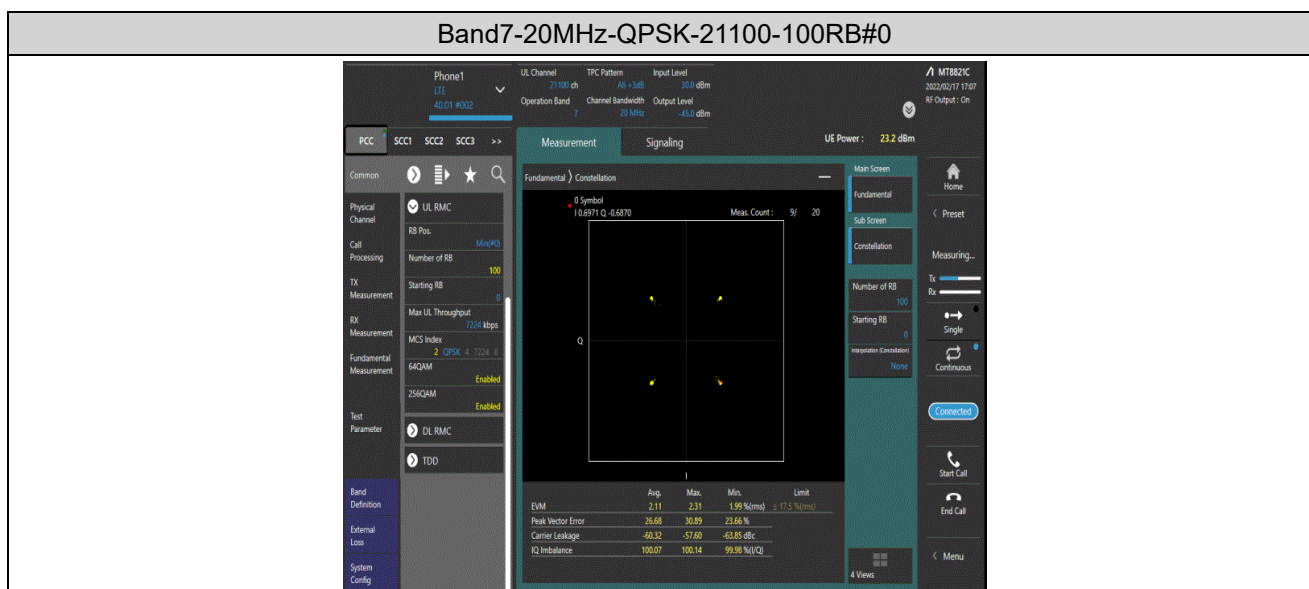
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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band7	20MHz	QPSK	21100	100RB#0	PASS	PASS
Band7	20MHz	16QAM	21100	100RB#0	PASS	PASS
Band7	20MHz	64QAM	21100	100RB#0	PASS	PASS
Band7	20MHz	256QAM	21100	100RB#0	PASS	PASS

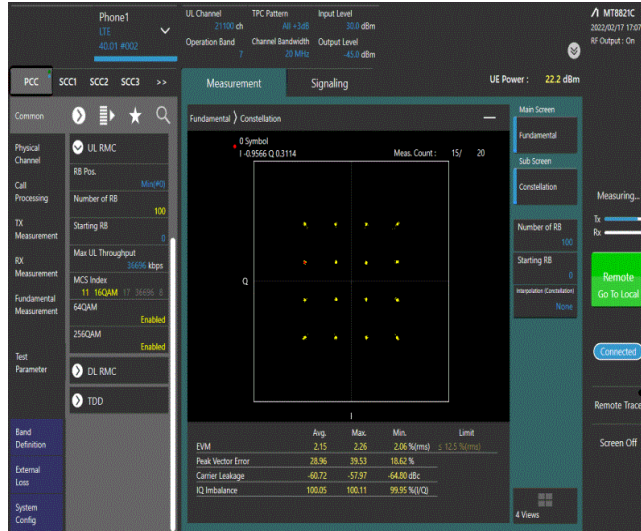
Test Graphs



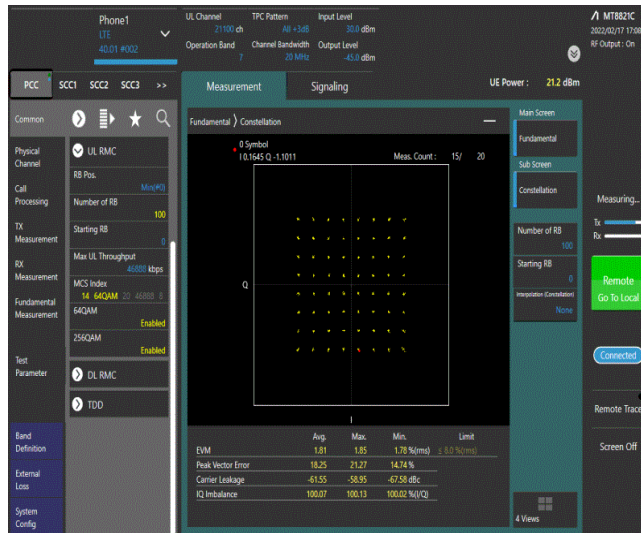
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Band7-20MHz-16QAM-21100-100RB#0



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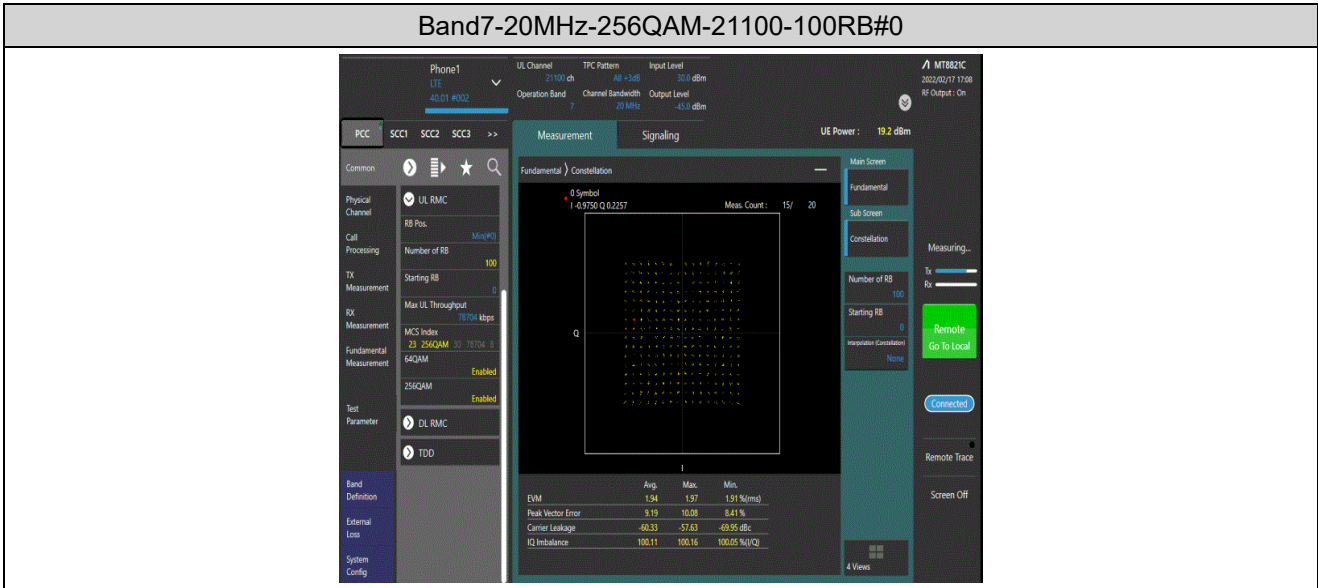


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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.462	4.80	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.466	4.88	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.467	4.88	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.469	4.90	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.471	4.90	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.471	4.90	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.465	4.79	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.469	4.88	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.474	4.88	PASS
Band7	5MHz	256QAM	20775	25RB#0	4.477	4.87	PASS
Band7	5MHz	256QAM	21100	25RB#0	4.473	4.88	PASS
Band7	5MHz	256QAM	21425	25RB#0	4.47	4.89	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.93	9.66	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.94	9.66	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.936	9.72	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.923	9.74	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.932	9.74	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.924	9.78	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.933	9.66	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.942	9.70	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.946	9.70	PASS
Band7	10MHz	256QAM	20800	50RB#0	8.949	9.66	PASS
Band7	10MHz	256QAM	21100	50RB#0	8.943	9.60	PASS
Band7	10MHz	256QAM	21400	50RB#0	8.945	9.66	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.446	14.76	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.445	14.70	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.456	14.73	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.455	14.76	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.458	14.67	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.462	14.76	PASS



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Rev.: 01

Page: 19 of 87

Band7	15MHz	64QAM	20825	75RB#0	13.462	14.85	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.472	14.88	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.469	14.85	PASS
Band7	15MHz	256QAM	20825	75RB#0	13.439	14.67	PASS
Band7	15MHz	256QAM	21100	75RB#0	13.448	14.73	PASS
Band7	15MHz	256QAM	21375	75RB#0	13.455	14.85	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.059	19.08	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.902	19.44	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.894	19.40	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.863	19.36	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.894	19.36	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.905	19.40	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.858	19.44	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.9	19.32	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.904	19.36	PASS
Band7	20MHz	256QAM	20850	100RB#0	17.868	19.32	PASS
Band7	20MHz	256QAM	21100	100RB#0	17.88	19.12	PASS
Band7	20MHz	256QAM	21350	100RB#0	17.878	20.88	PASS



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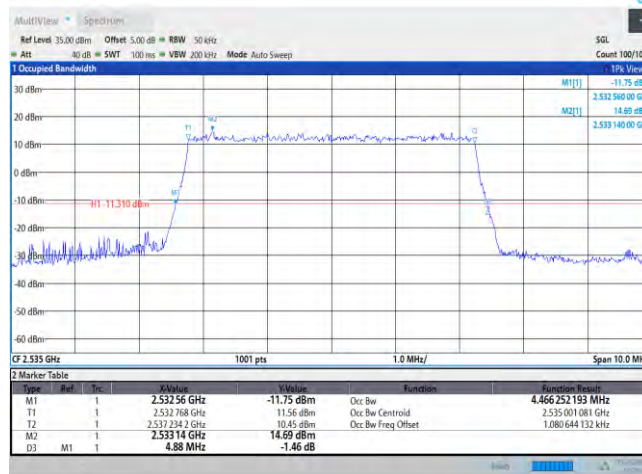
Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



14:58:10 15.02.2022

Band7-5MHz-QPSK-21100-25RB#0



14:59:01 15.02.2022



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Band7-5MHz-QPSK-21425-25RB#0



14:59:52 15.02.2022

Band7-5MHz-16QAM-20775-25RB#0



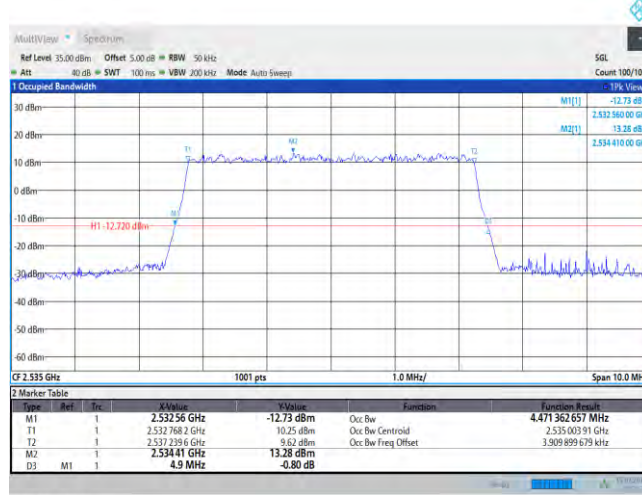
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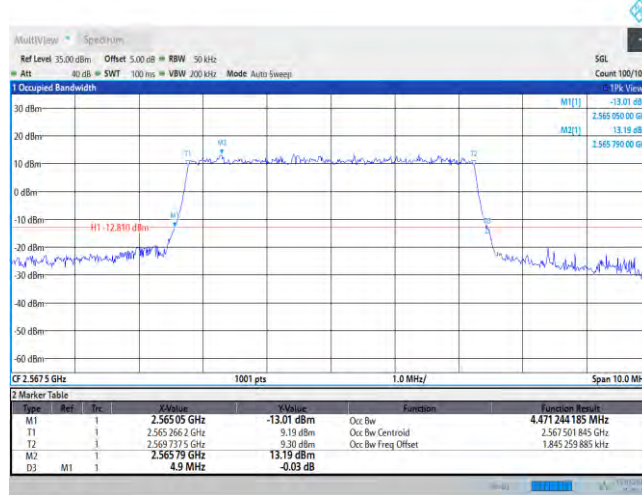
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Band7-5MHz-16QAM-21100-25RB#0



14:59:26 15.02.2022

Band7-5MHz-16QAM-21425-25RB#0



15:00:17 15.02.2022



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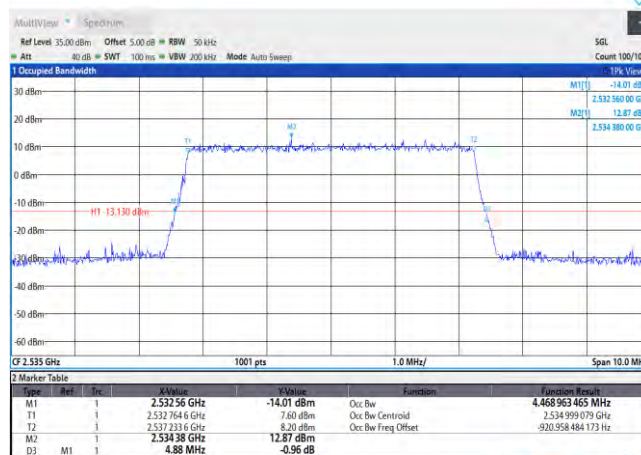
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Band7-5MHz-64QAM-20775-25RB#0



15:38:33 15.02.2022

Band7-5MHz-64QAM-21100-25RB#0



15:39:24 15.02.2022



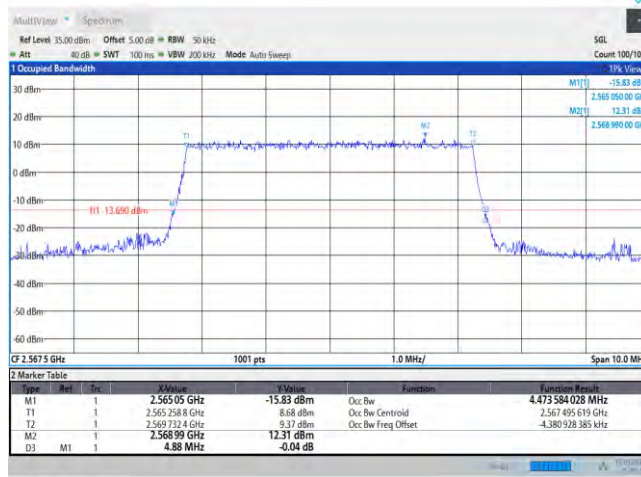
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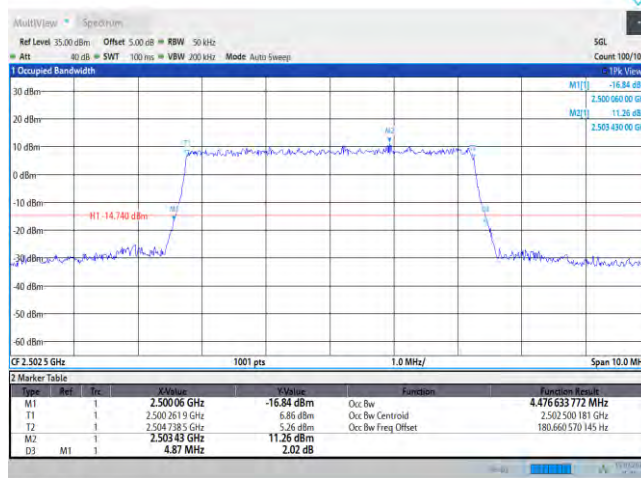
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Band7-5MHz-64QAM-21425-25RB#0



15:40:14 15.02.2022

Band7-5MHz-256QAM-20775-25RB#0



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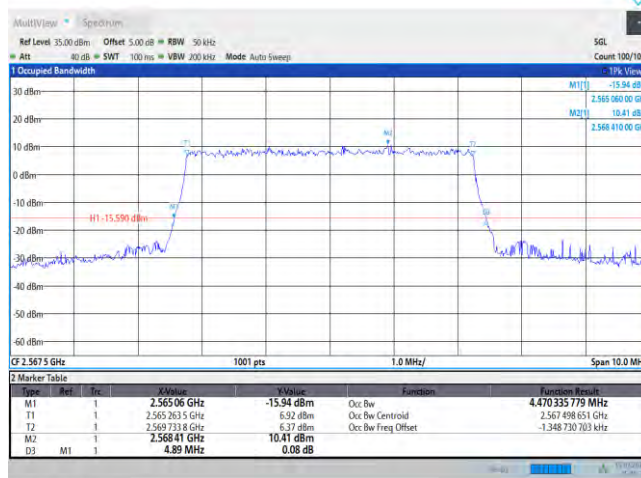
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Band7-5MHz-256QAM-21425-25RB#0



15:40:39 15.02.2022

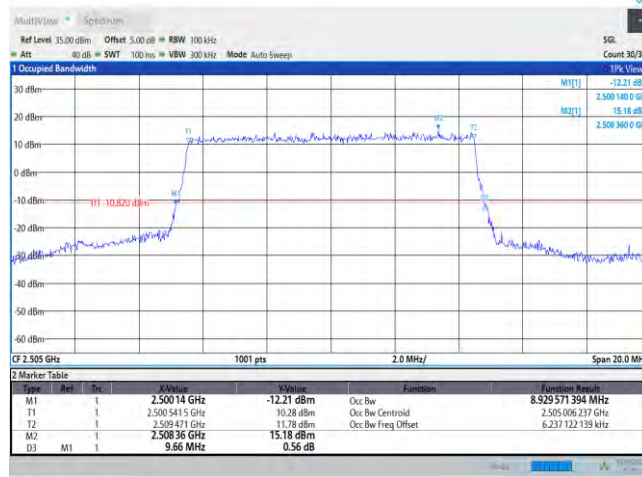


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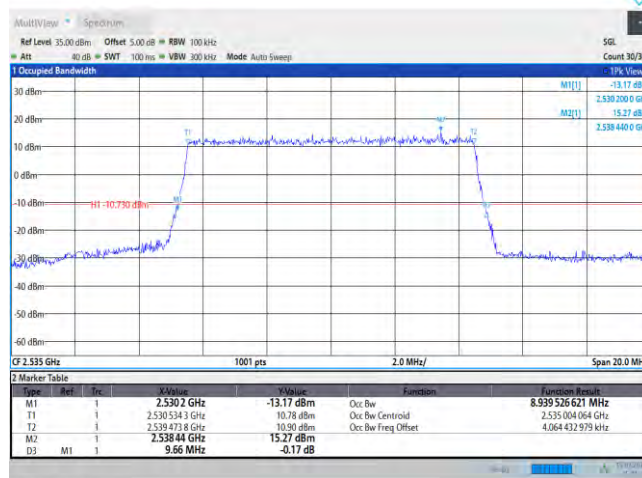
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Band7-10MHz-QPSK-20800-50RB#0



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Band7-10MHz-QPSK-21100-50RB#0



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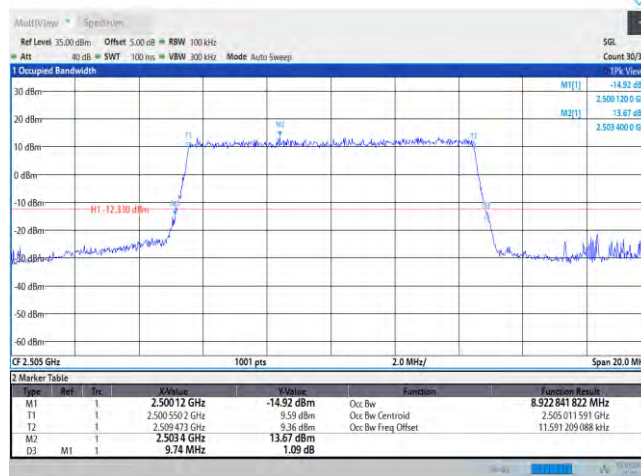
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Band7-10MHz-QPSK-21400-50RB#0



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Band7-10MHz-16QAM-20800-50RB#0



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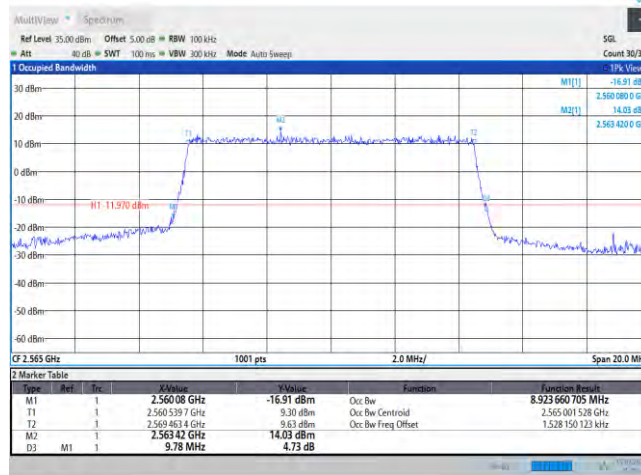
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Band7-10MHz-16QAM-21100-50RB#0



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Band7-10MHz-16QAM-21400-50RB#0



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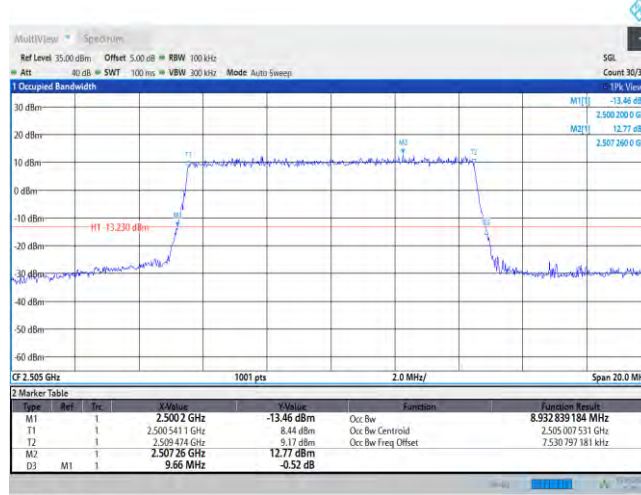


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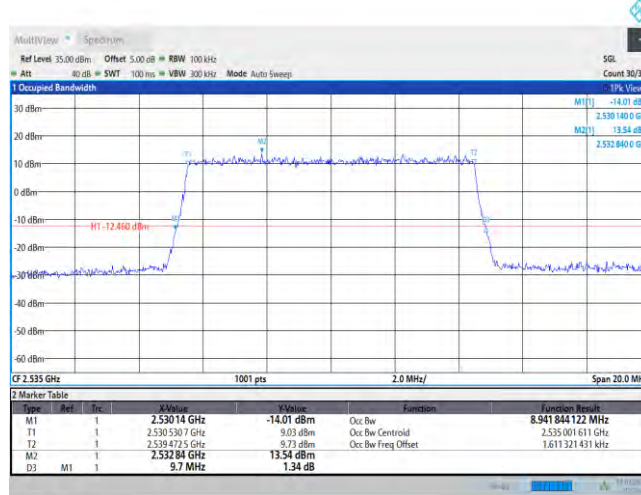
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Band7-10MHz-64QAM-21100-50RB#0



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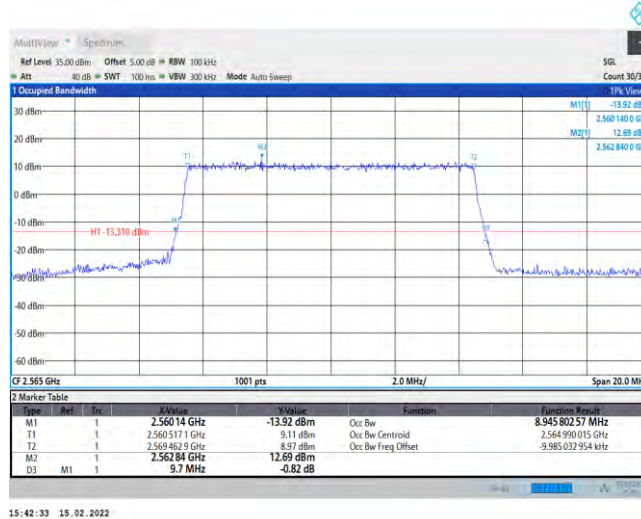


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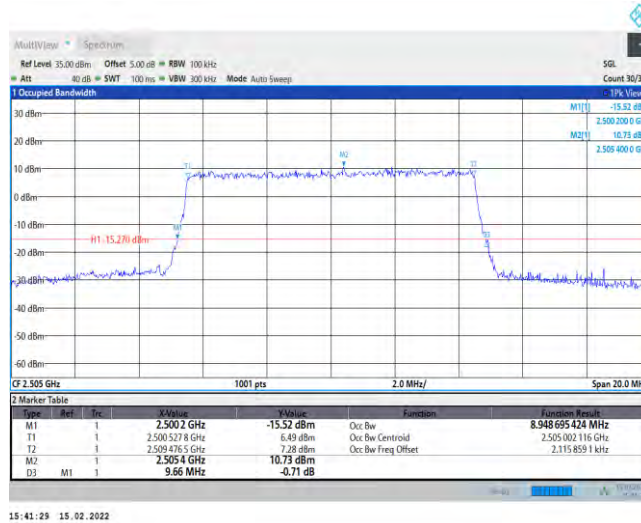
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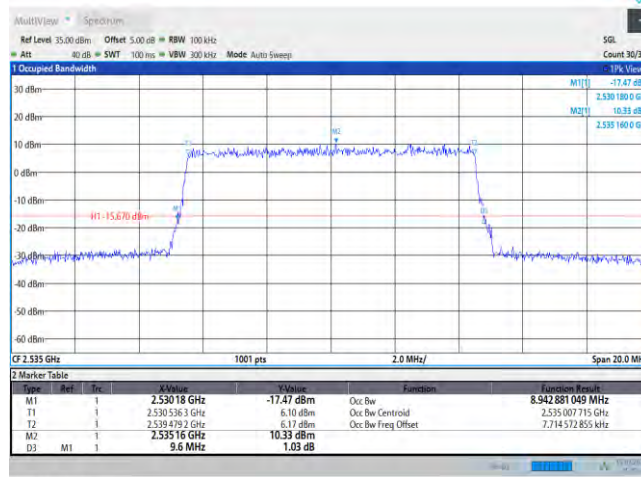
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15:04:41 15.02.2022

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15:05:18 15.02.2022



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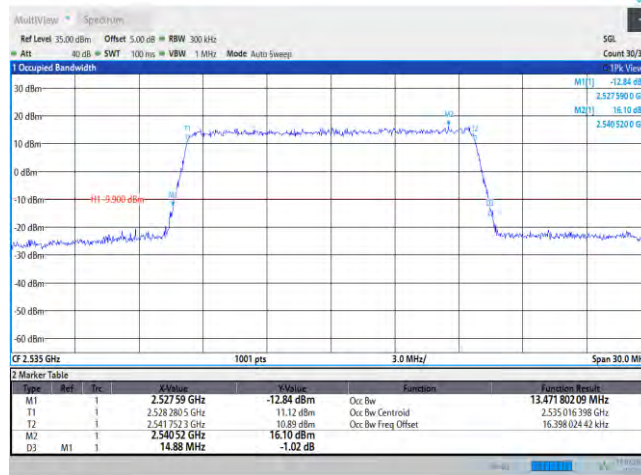
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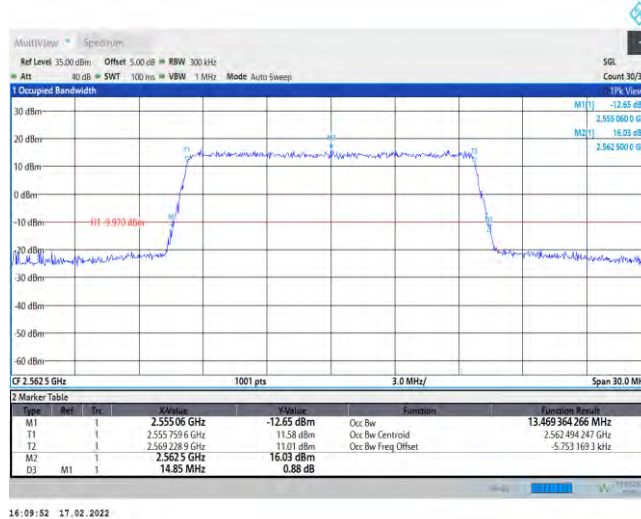


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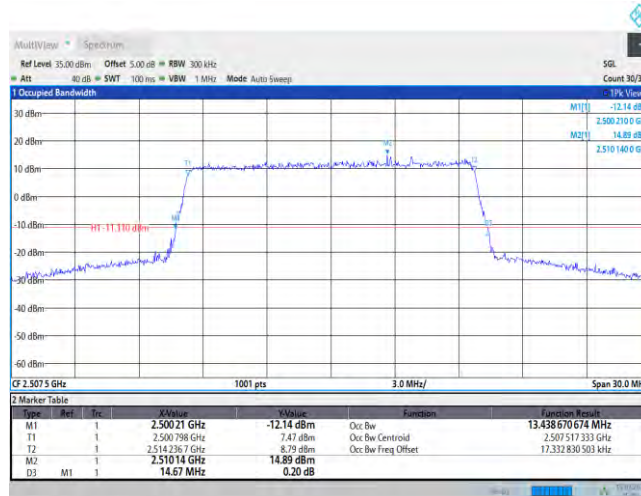
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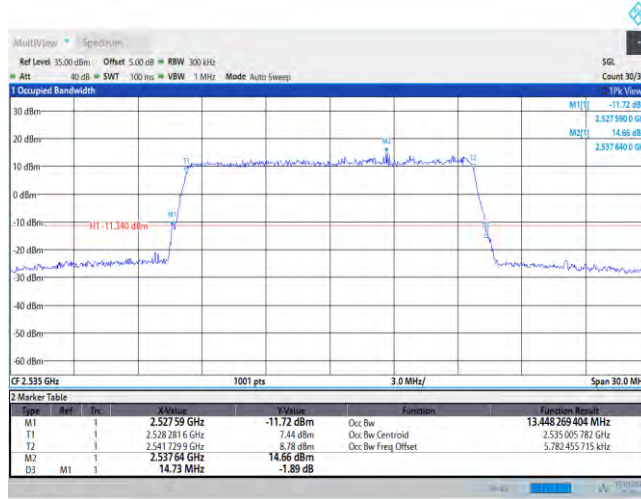


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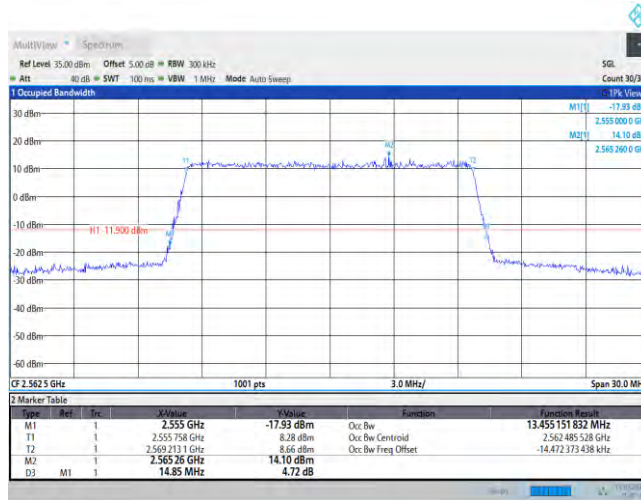
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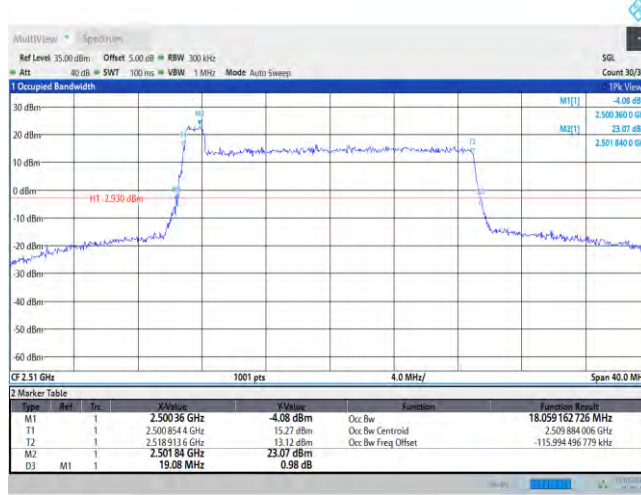


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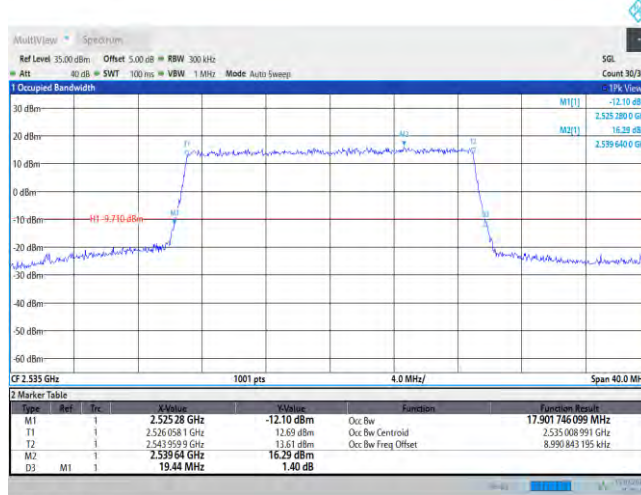
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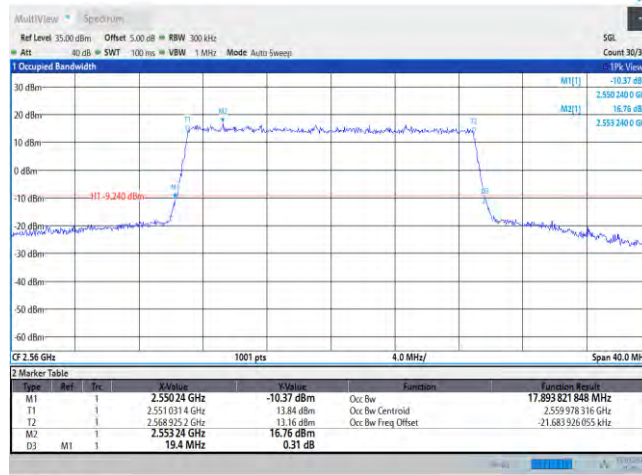
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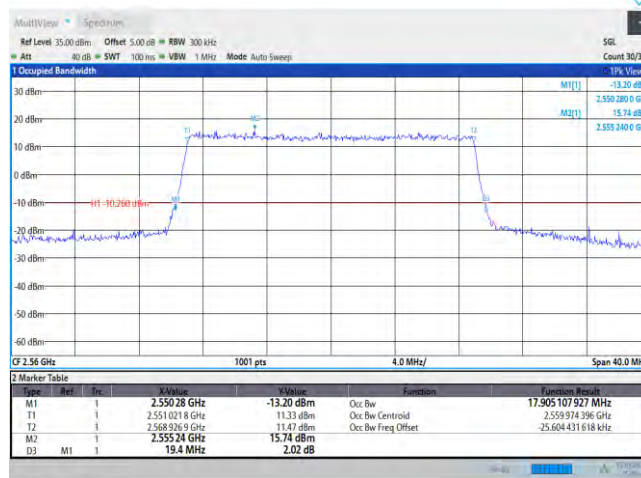
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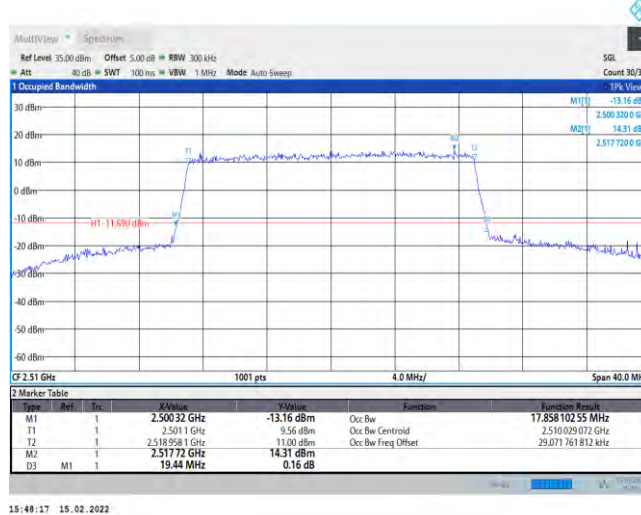


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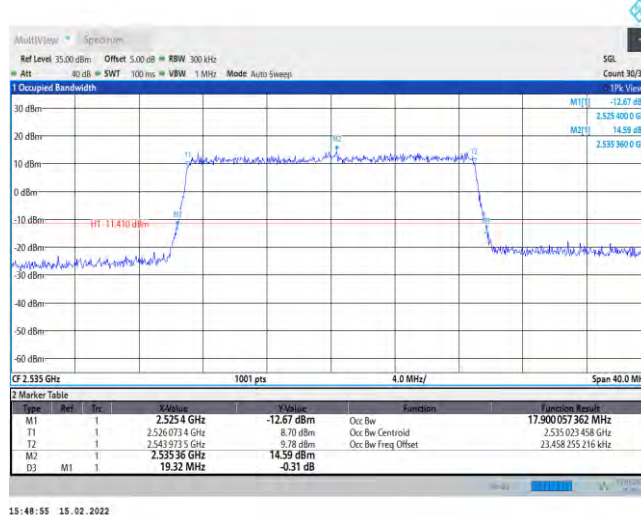
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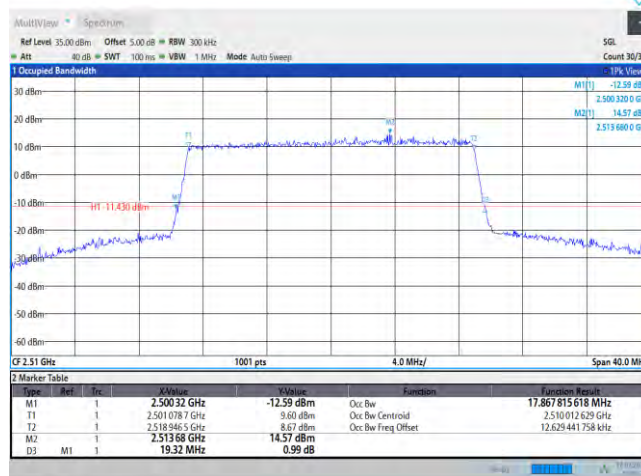
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Band7-20MHz-256QAM-20850-100RB#0



16:00:23 17.02.2022



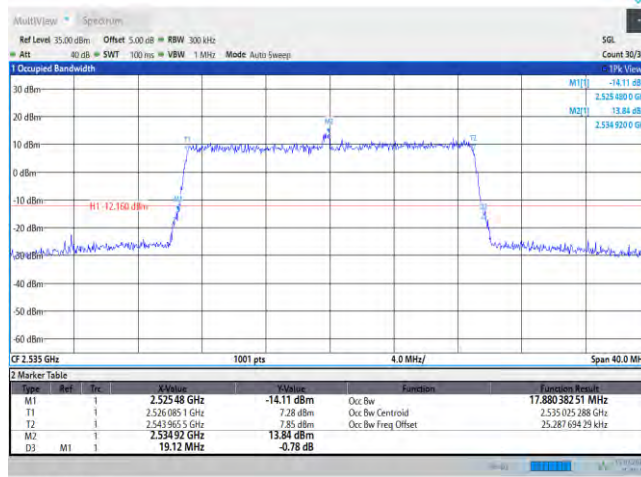
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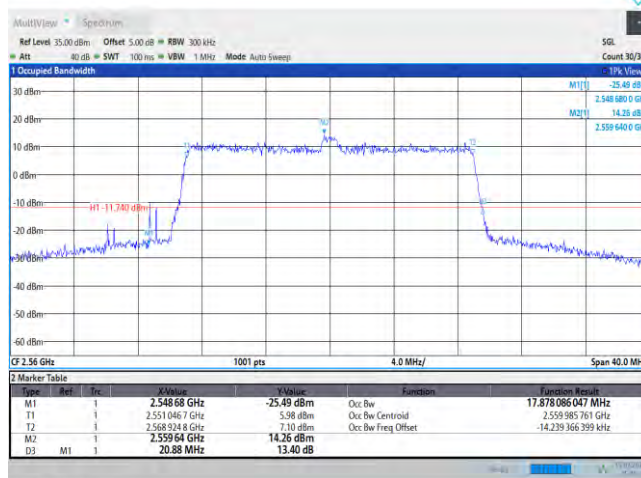
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Band7-20MHz-256QAM-21100-100RB#0



15:49:14 15.02.2022

Band7-20MHz-256QAM-21350-100RB#0



15:49:50 15.02.2022



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Band Edge

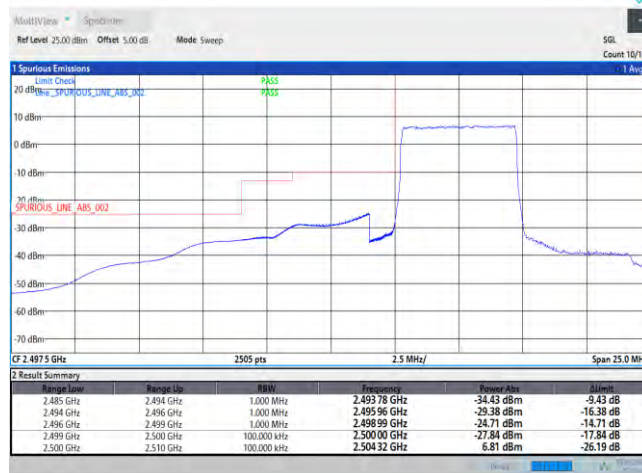
Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



15:09:36 15.02.2022

Band7-5MHz-QPSK-20775-25RB#0



15:10:47 15.02.2022



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Band7-5MHz-QPSK-21425-1RB#24



15:13:42 15.02.2022

Band7-5MHz-QPSK-21425-25RB#0



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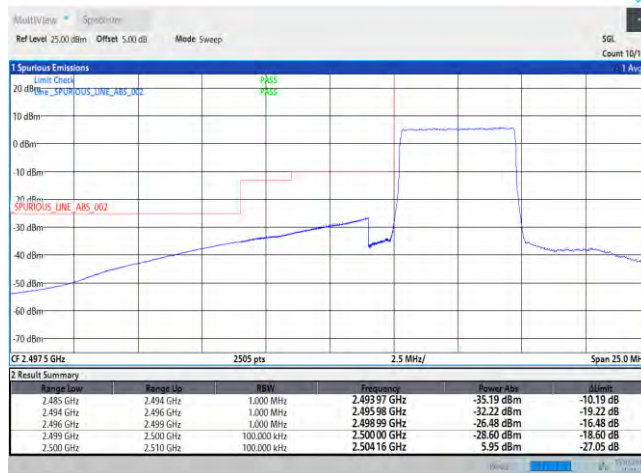
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Band7-5MHz-16QAM-20775-1RB#0



15:10:11 15.02.2022

Band7-5MHz-16QAM-20775-25RB#0



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Band7-5MHz-16QAM-21425-1RB#24



15:14:18 15.02.2022

Band7-5MHz-16QAM-21425-25RB#0



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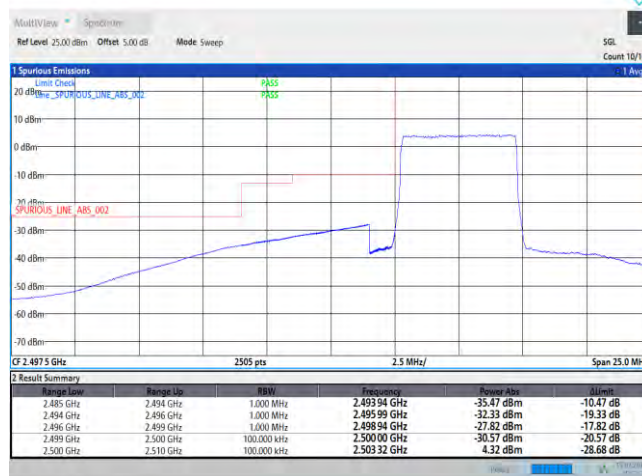
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Band7-5MHz-64QAM-20775-1RB#0



15:51:09 15.02.2022

Band7-5MHz-64QAM-20775-25RB#0



15:52:21 15.02.2022



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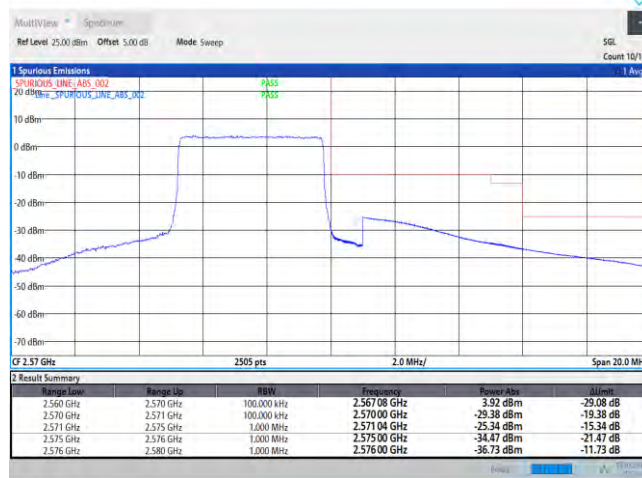
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Band7-5MHz-64QAM-21425-1RB#24



15:53:54 15.02.2022

Band7-5MHz-64QAM-21425-25RB#0



15:55:05 15.02.2022



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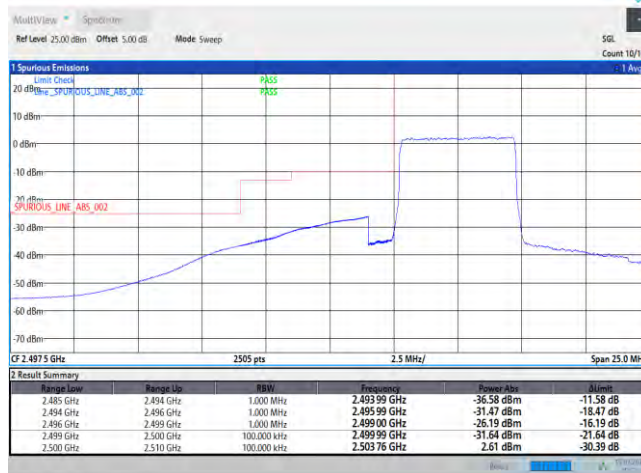
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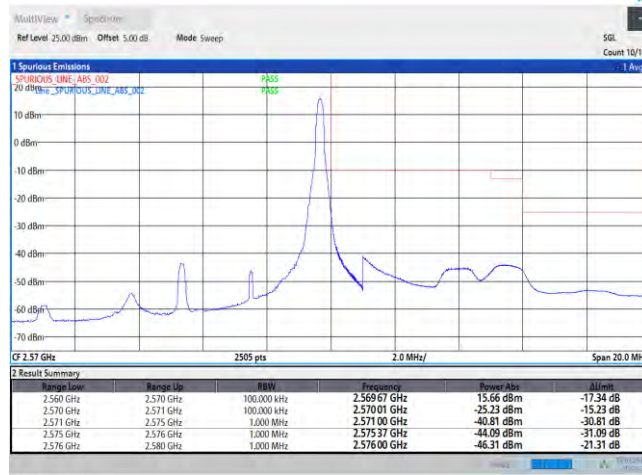


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Band7-5MHz-256QAM-21425-25RB#0



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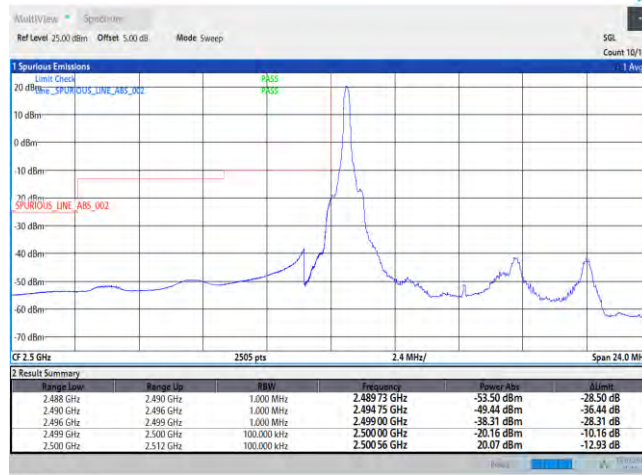


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Band7-10MHz-QPSK-20800-1RB#0



15:16:22 15. 02. 2022

Band7-10MHz-QPSK-20800-50RB#0



15:17:33 15. 02. 2022

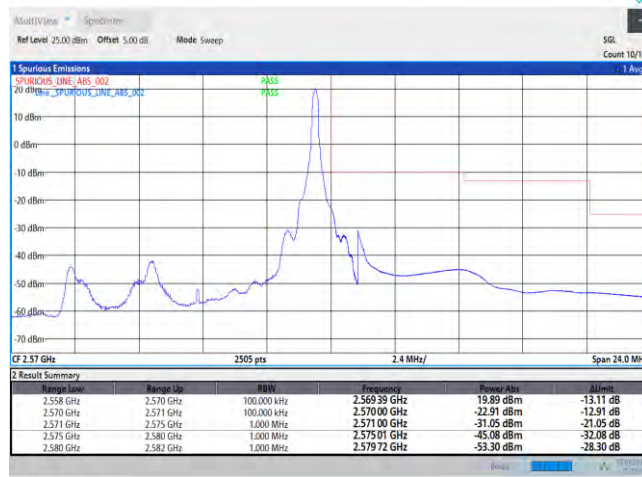


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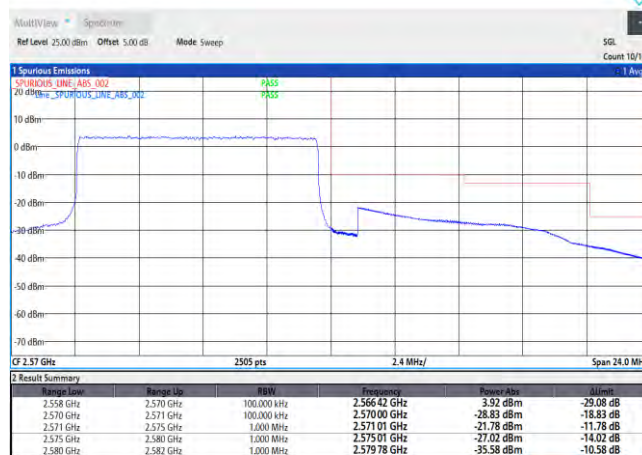
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Band7-10MHz-QPSK-21400-1RB#49



15:19:08 15.02.2022

Band7-10MHz-QPSK-21400-50RB#0



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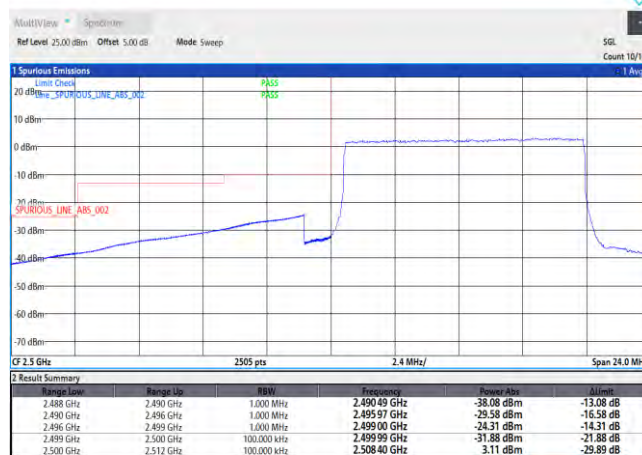
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Band7-10MHz-16QAM-20800-50RB#0



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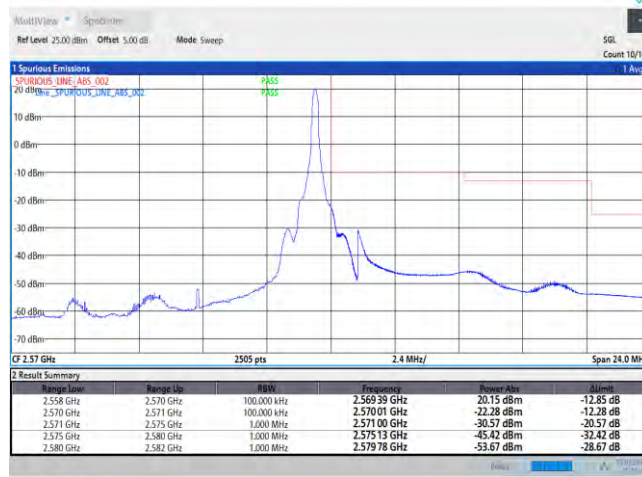


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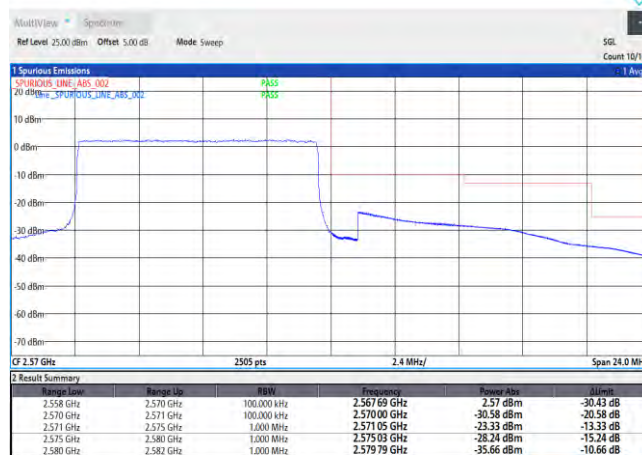
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15:19:43 15.02.2022

Band7-10MHz-16QAM-21400-50RB#0



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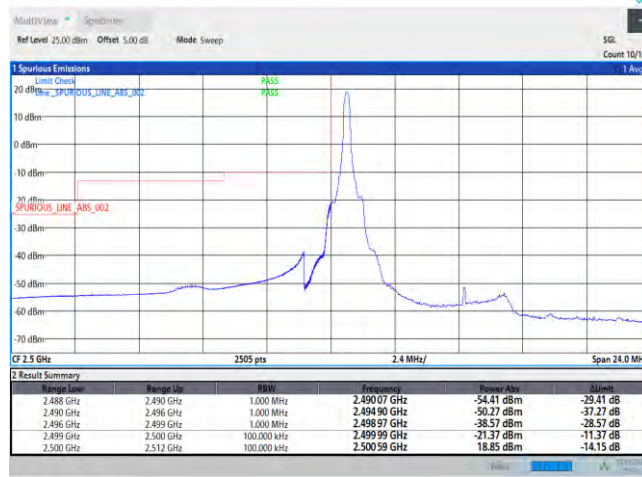


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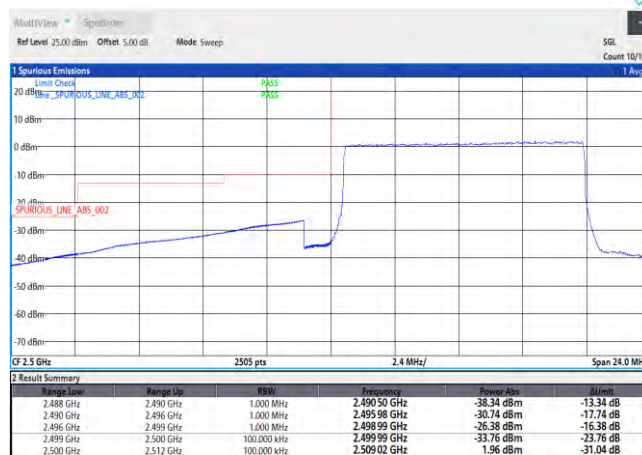
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Band7-10MHz-64QAM-20800-1RB#0



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Band7-10MHz-64QAM-20800-50RB#0



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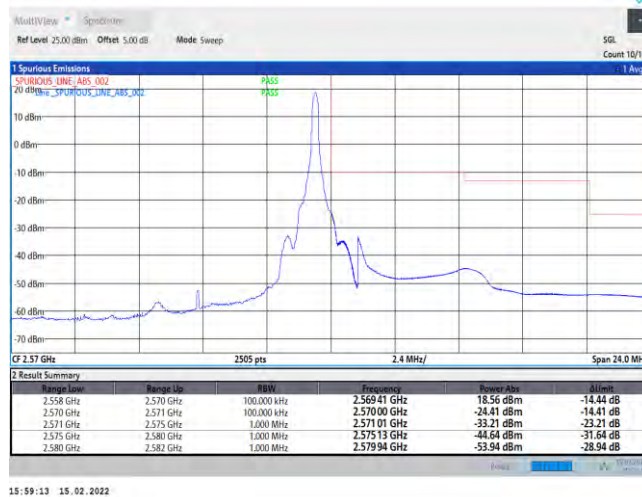


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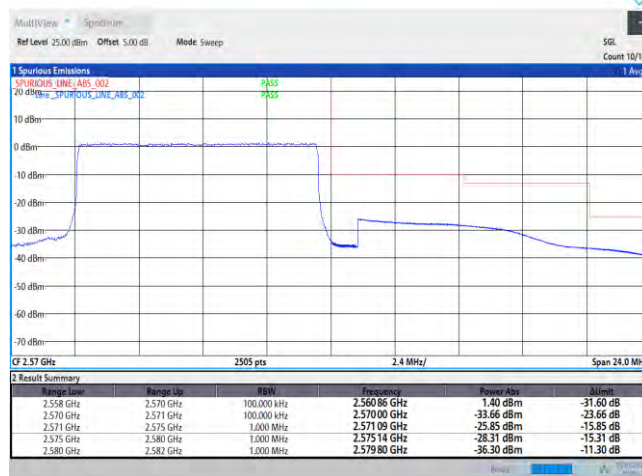
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Band7-10MHz-64QAM-21400-1RB#49



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Band7-10MHz-64QAM-21400-50RB#0



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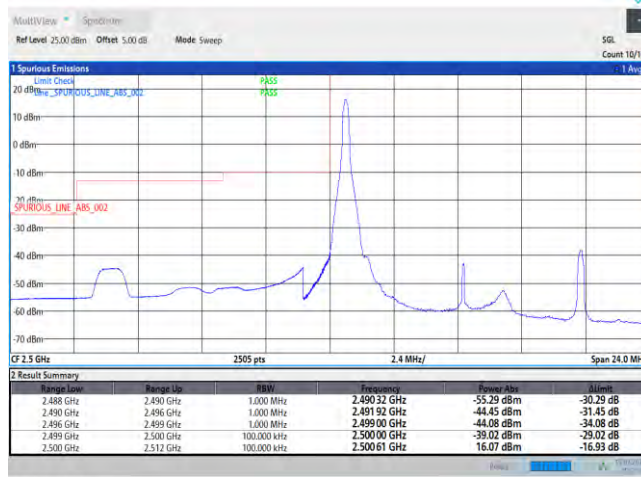


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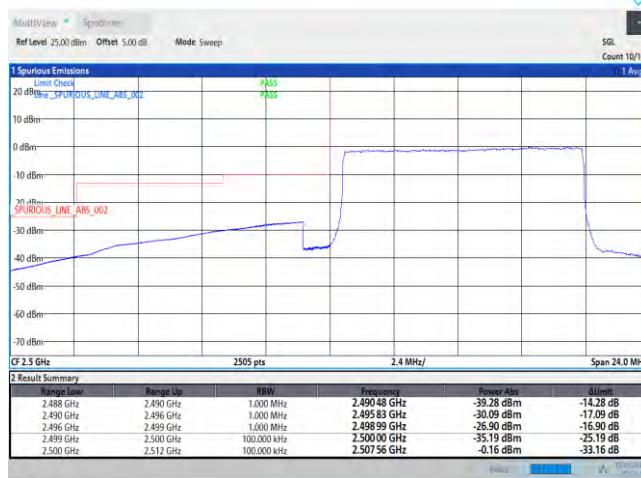
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Band7-10MHz-256QAM-20800-1RB#0



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Band7-10MHz-256QAM-20800-50RB#0



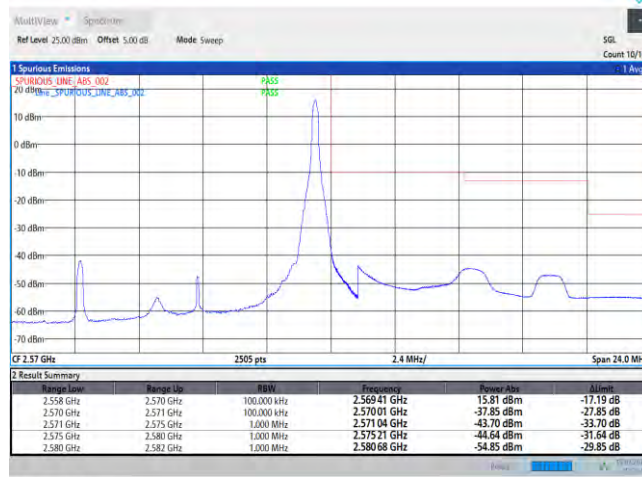
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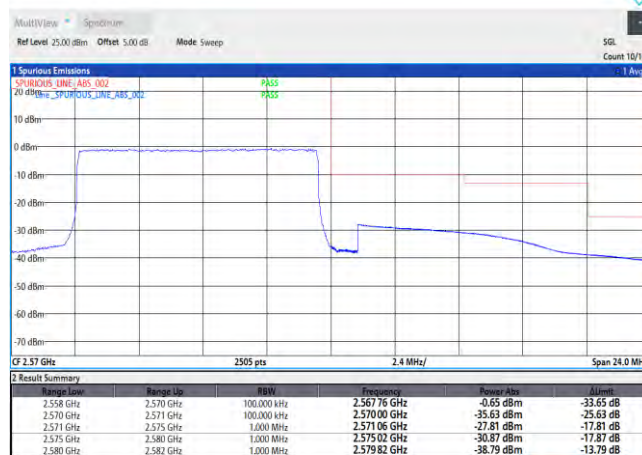
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Band7-10MHz-256QAM-21400-1RB#49



15:59:48 15.02.2022

Band7-10MHz-256QAM-21400-50RB#0



16:00:59 15.02.2022



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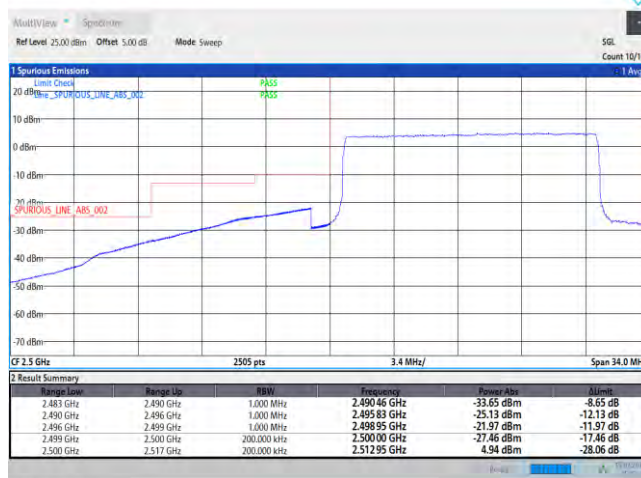
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Band7-15MHz-QPSK-20825-1RB#0



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Band7-15MHz-QPSK-20825-75RB#0



15:22:59 15.02.2022



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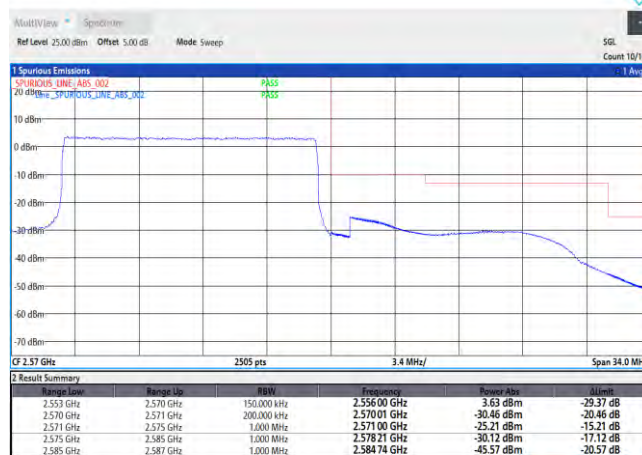
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Band7-15MHz-QPSK-21375-1RB#74



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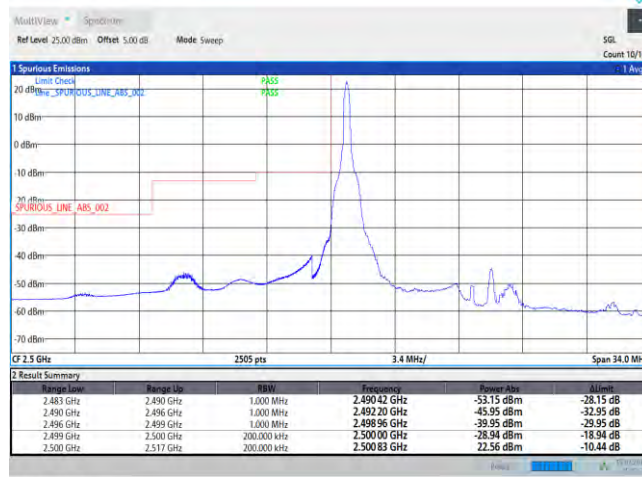
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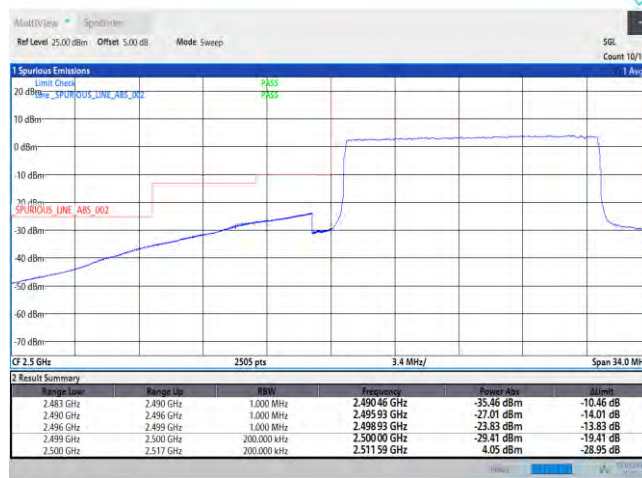
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Band7-15MHz-16QAM-20825-1RB#0



15:22:23 15.02.2022

Band7-15MHz-16QAM-20825-75RB#0



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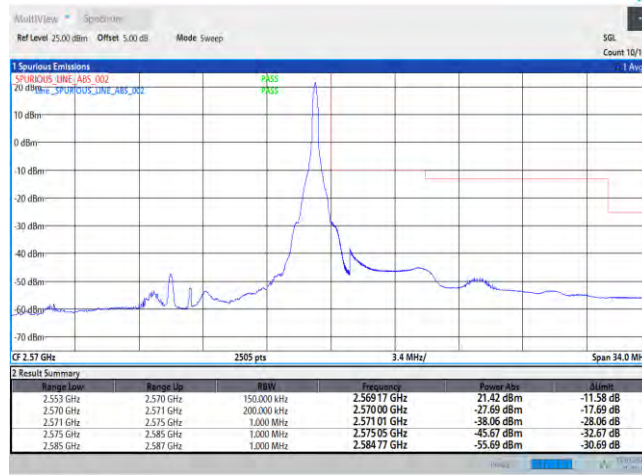


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Band7-15MHz-16QAM-21375-1RB#74



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Band7-15MHz-16QAM-21375-75RB#0



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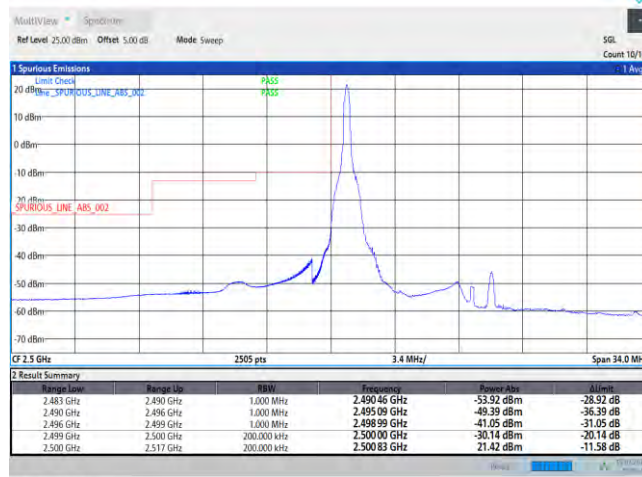
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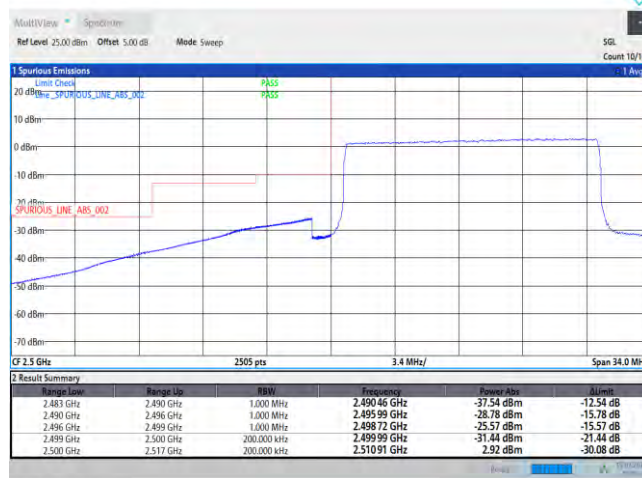
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16:08:43 15.02.2022

Band7-15MHz-64QAM-20825-75RB#0



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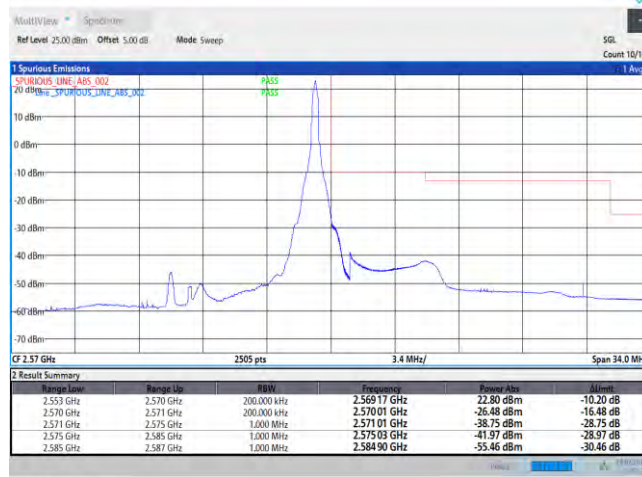


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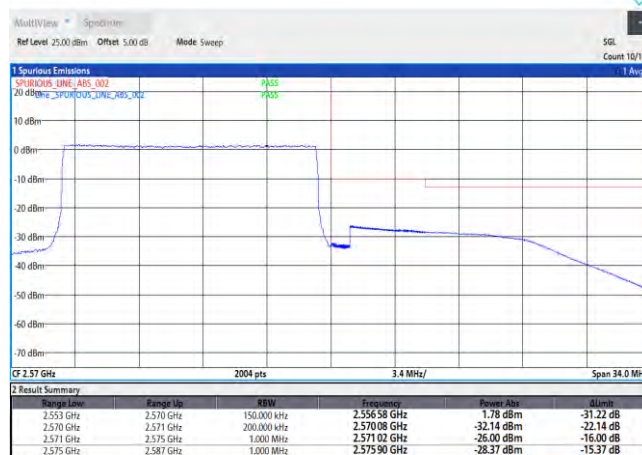
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Band7-15MHz-64QAM-21375-1RB#74



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Band7-15MHz-64QAM-21375-75RB#0



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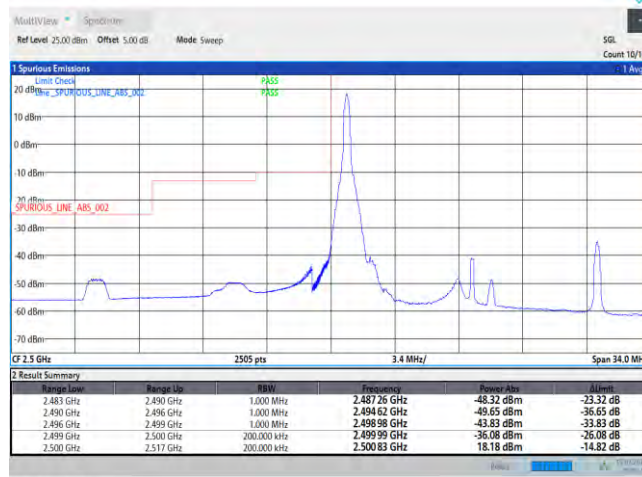


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Band7-15MHz-256QAM-20825-1RB#0



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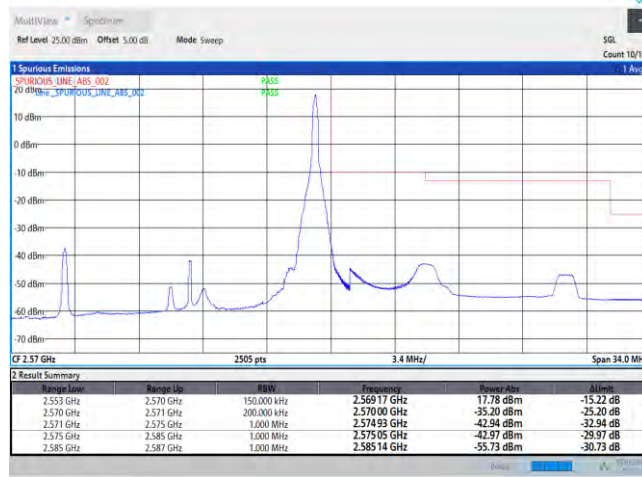


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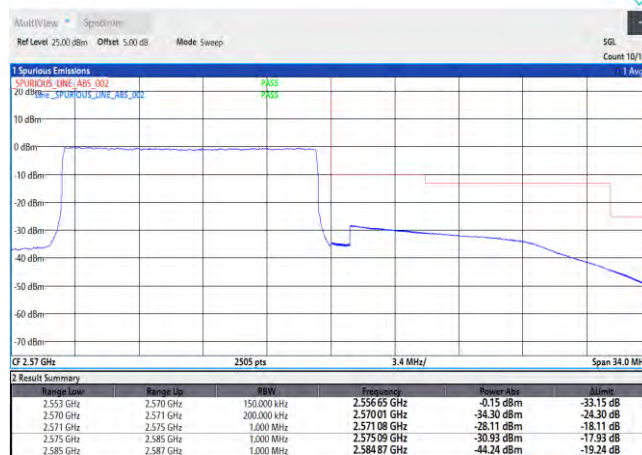
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Band7-15MHz-256QAM-21375-75RB#0



16:14:20 15.02.2022



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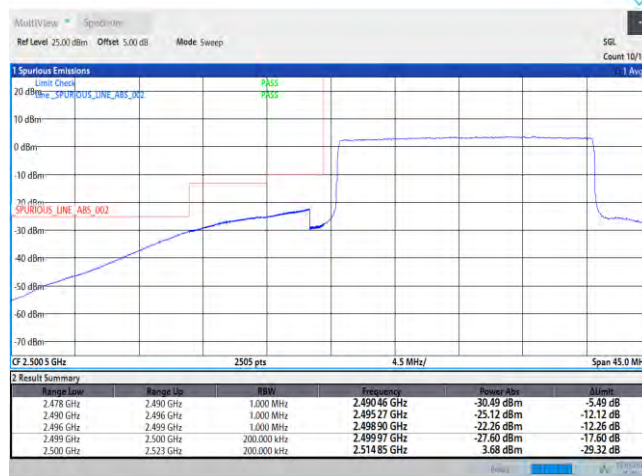
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Band7-20MHz-QPSK-20850-1RB#0



15:27:22 15.02.2022

Band7-20MHz-QPSK-20850-100RB#0



15:28:33 15.02.2022



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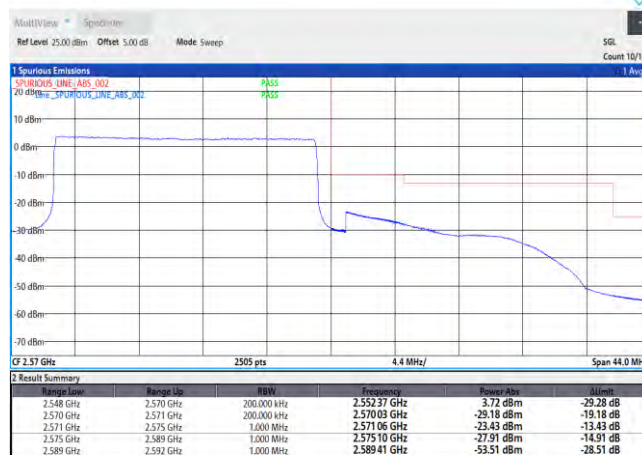
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Band7-20MHz-QPSK-21350-1RB#99



15:30:31 15.02.2022

Band7-20MHz-QPSK-21350-100RB#0



15:31:42 15.02.2022

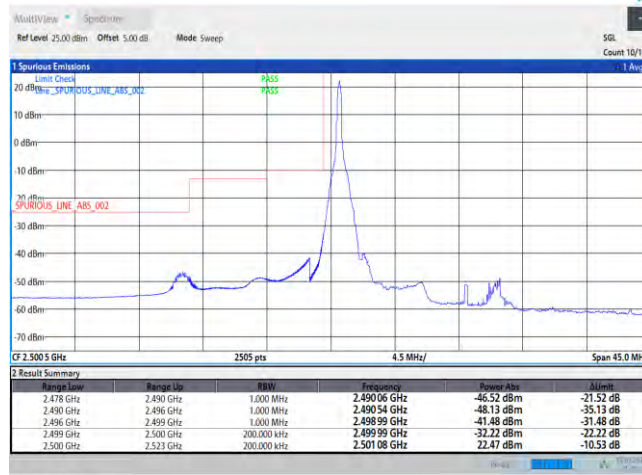


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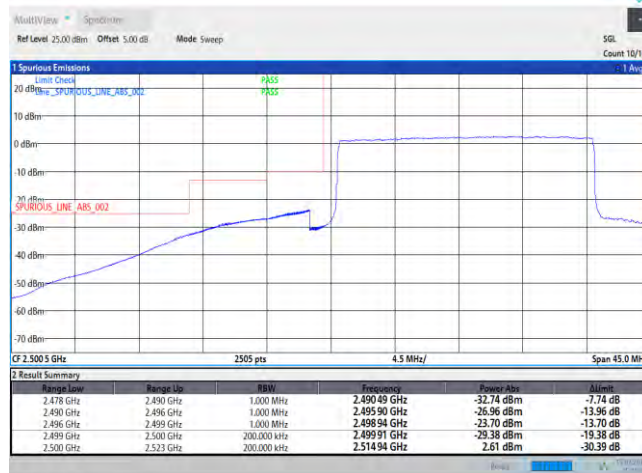
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Band7-20MHz-16QAM-20850-1RB#0



15:27:58 15.02.2022

Band7-20MHz-16QAM-20850-100RB#0



15:29:09 15.02.2022



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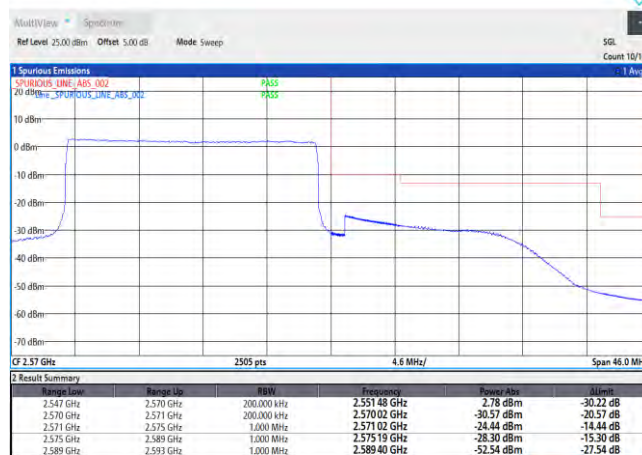
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Band7-20MHz-16QAM-21350-1RB#99



15:31:06 15.02.2022

Band7-20MHz-16QAM-21350-100RB#0



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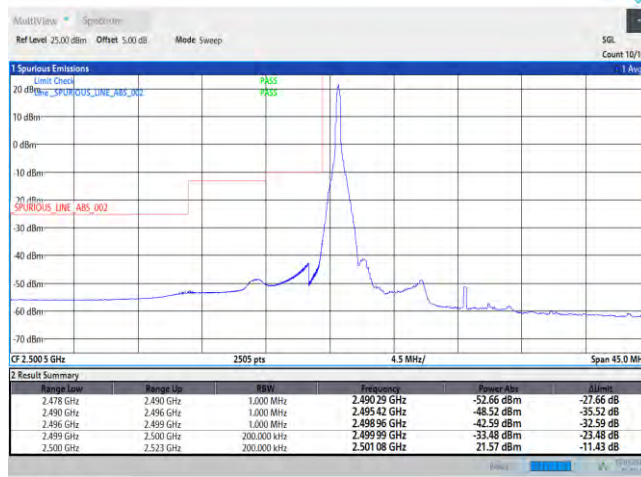


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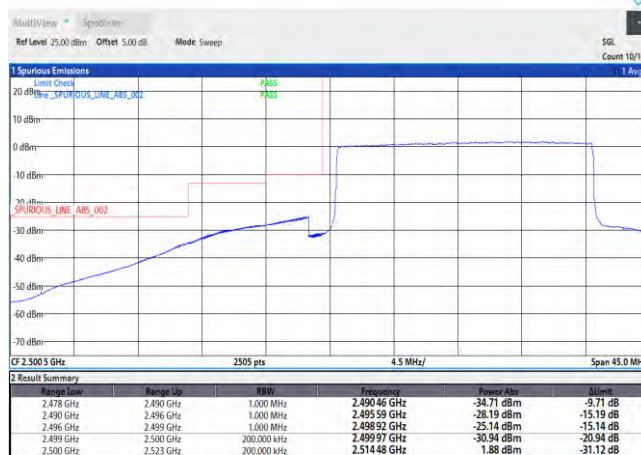
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Band7-20MHz-64QAM-20850-1RB#0



16:15:15 15.02.2022

Band7-20MHz-64QAM-20850-100RB#0



16:16:26 15.02.2022

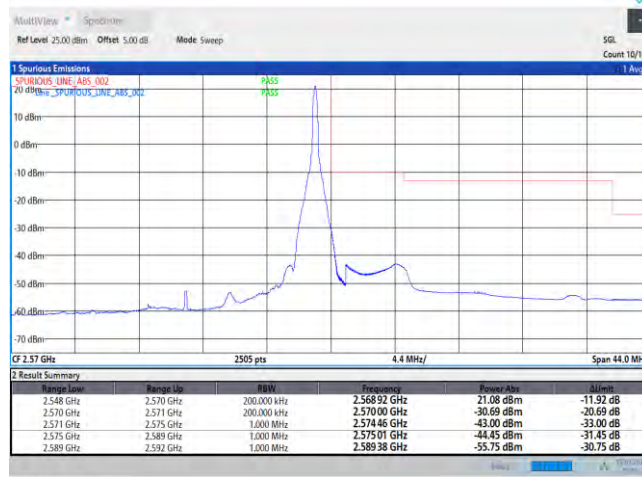


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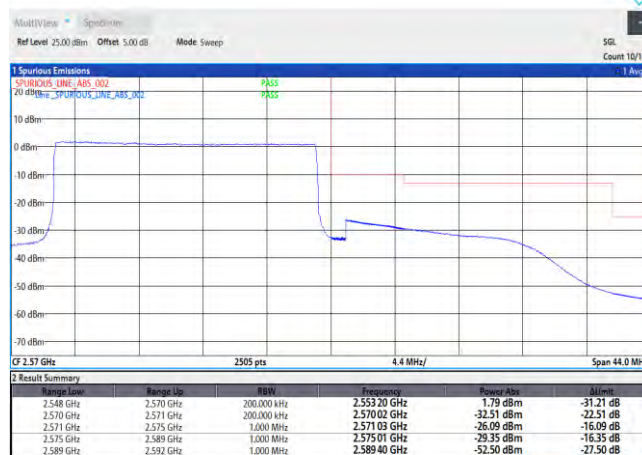
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Band7-20MHz-64QAM-21350-1RB#99



18:49:34 15.02.2022

Band7-20MHz-64QAM-21350-100RB#0



18:50:44 15.02.2022



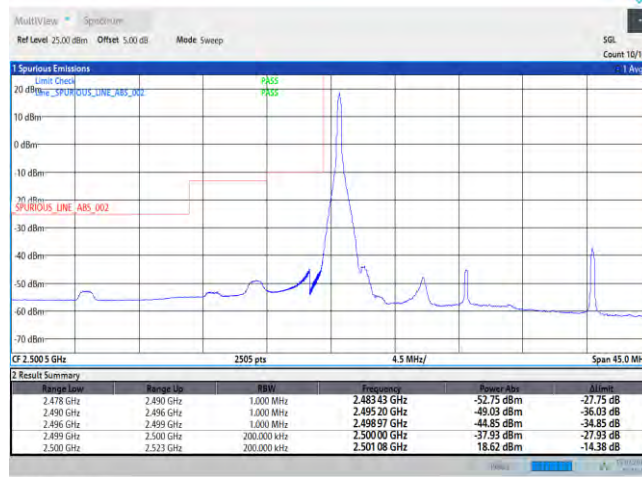
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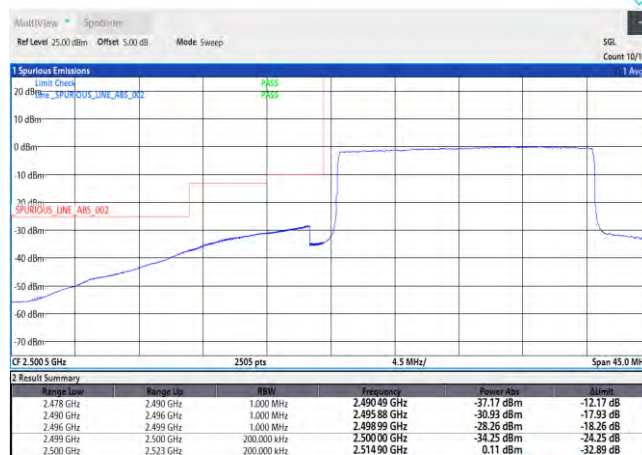
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Band7-20MHz-256QAM-20850-1RB#0



16:15:50 15. 02. 2022

Band7-20MHz-256QAM-20850-100RB#0



16:17:01 15. 02. 2022

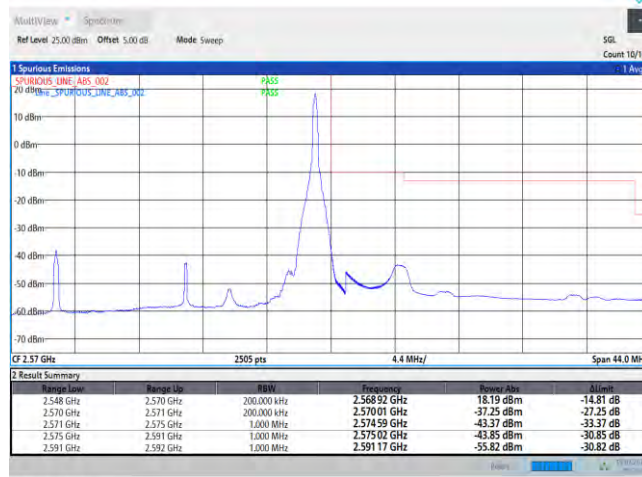


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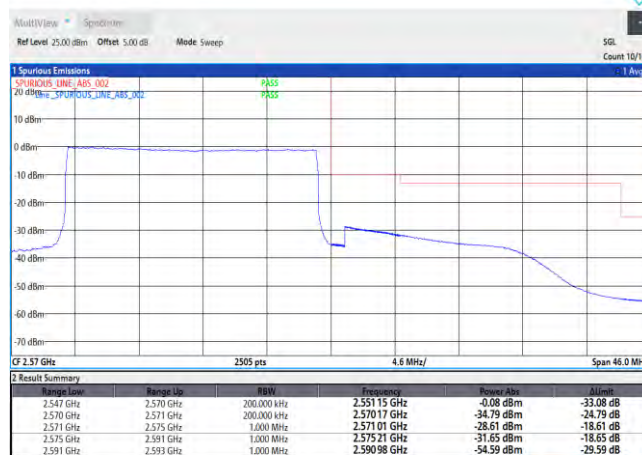
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18:51:20 15.02.2022



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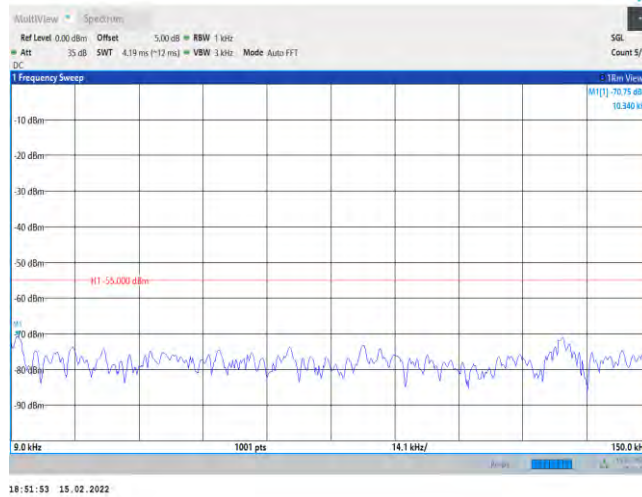
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Conducted Spurious Emission

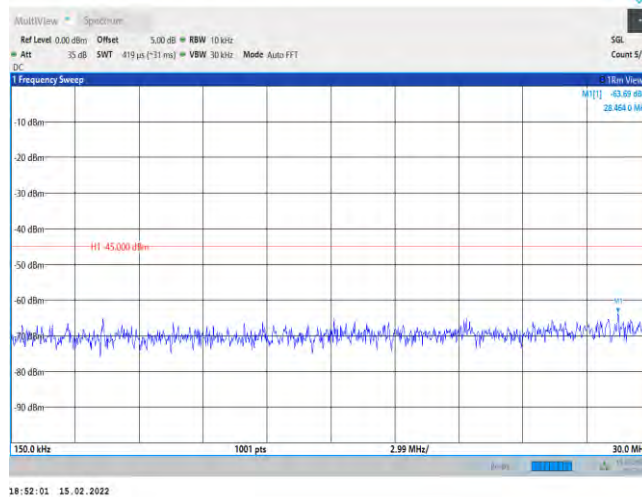
Test Graphs

Band7-20MHz-QPSK-20850-1RB#0-Range1:0.009~0.15MHz



18:51:53 15.02.2022

Band7-20MHz-QPSK-20850-1RB#0-Range2:0.15~30MHz



18:52:01 15.02.2022

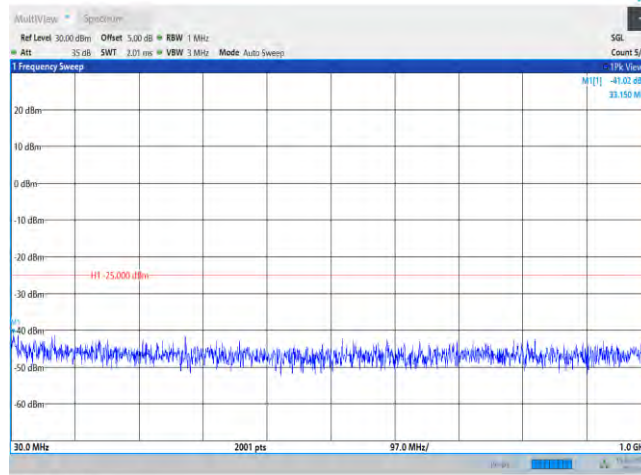


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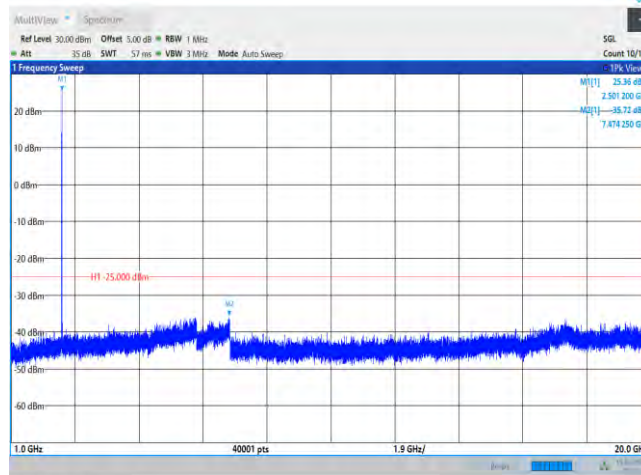
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Band7-20MHz-QPSK-20850-1RB#0-Range3:30~1000MHz



18:52:09 15.02.2022

Band7-20MHz-QPSK-20850-1RB#0-Range4:1000~20000MHz

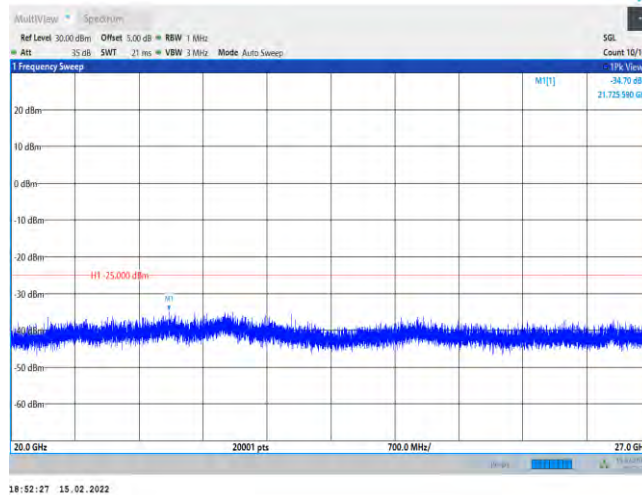


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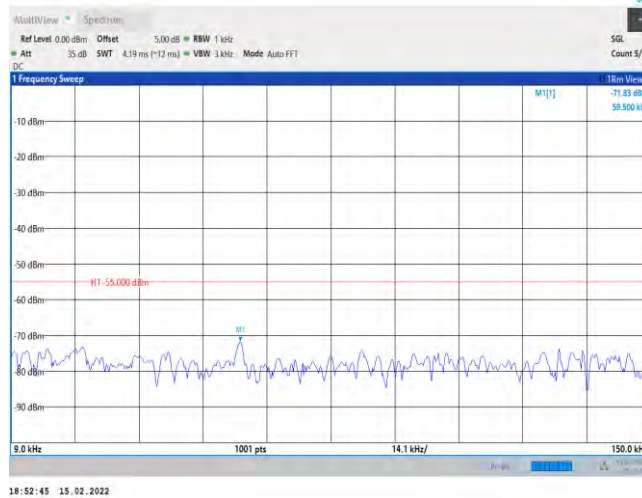


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Band7-20MHz-QPSK-20850-1RB#0-Range5:20000~27000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz

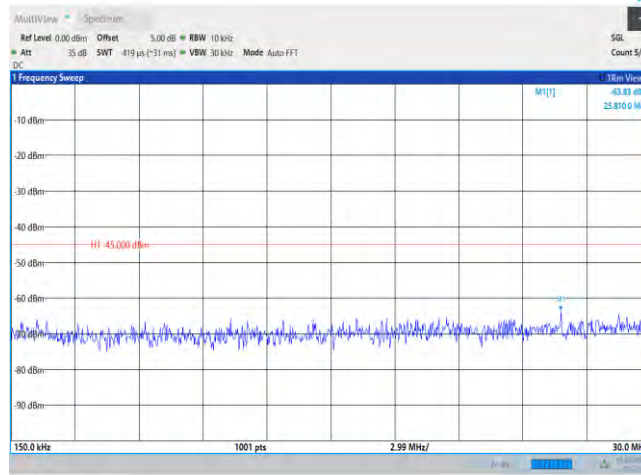


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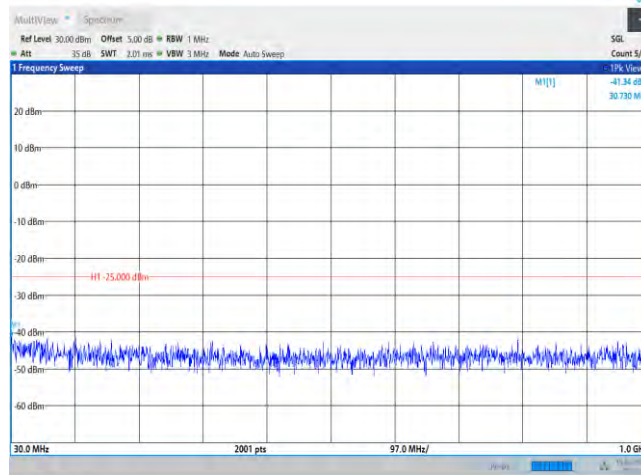
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Band7-20MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



18:52:54 15.02.2022

Band7-20MHz-QPSK-21100-1RB#0-Range3:30~1000MHz

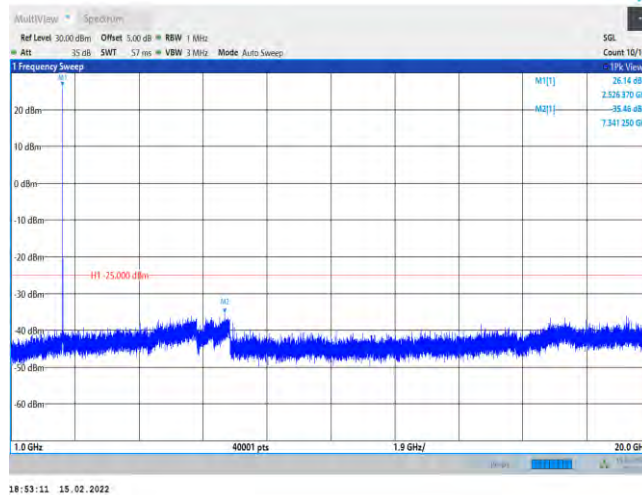


18:53:02 15.02.2022



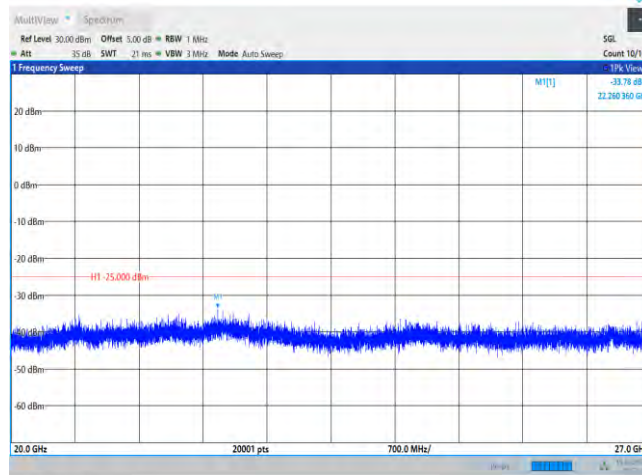
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Band7-20MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



18:53:11 15.02.2022

Band7-20MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



18:53:20 15.02.2022

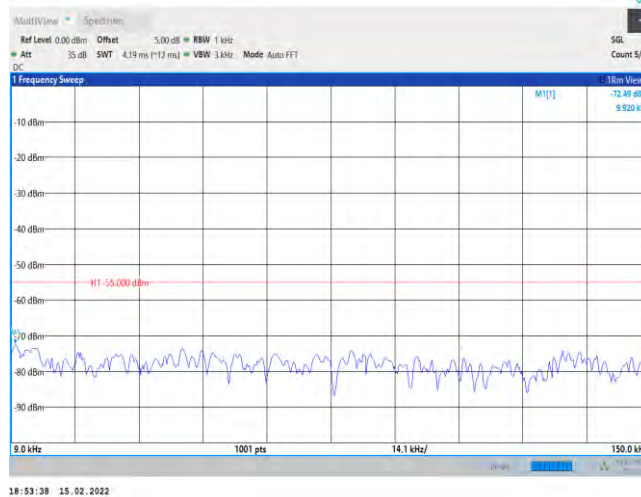


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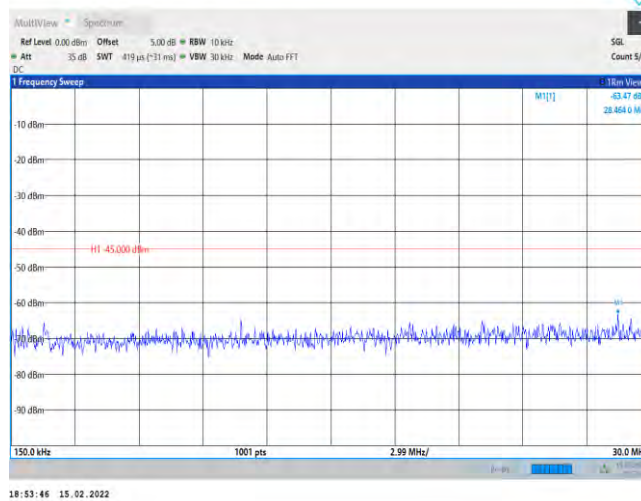
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Band7-20MHz-QPSK-21350-1RB#0-Range1:0.009~0.15MHz



Band7-20MHz-QPSK-21350-1RB#0-Range2:0.15~30MHz



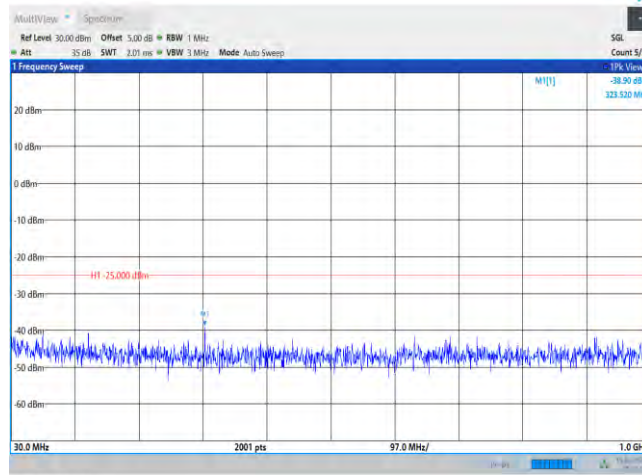
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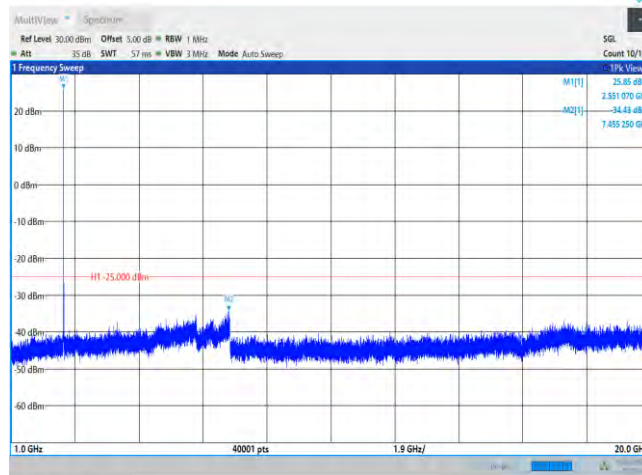
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Band7-20MHz-QPSK-21350-1RB#0-Range3:30~1000MHz



18:53:55 15.02.2022

Band7-20MHz-QPSK-21350-1RB#0-Range4:1000~20000MHz



18:20:08 15.02.2022

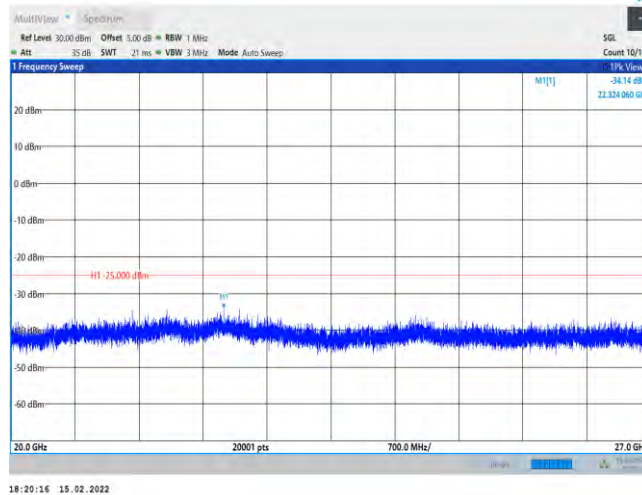


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Band7-20MHz-QPSK-21350-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band =LTE Band 7_ TM1 ANT2

Test Channel =Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	50.46	-107.58	-57.12	-25.00	32.12	295	270	Horizontal
2	7503.27	48.96	-100.34	-51.38	-25.00	26.38	124	82	Horizontal
3	10004.36	44.08	-93.89	-49.81	-25.00	24.81	126	282	Horizontal
4	12505.45	48.97	-91.38	-42.41	-25.00	17.41	234	359	Horizontal
5	15006.54	42.10	-90.07	-47.97	-25.00	22.97	178	331	Horizontal
6	17507.63	38.61	-86.50	-47.89	-25.00	22.89	255	212	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	49.60	-107.58	-57.98	-25.00	32.98	198	93	Vertical
2	7503.27	48.50	-100.34	-51.84	-25.00	26.84	245	150	Vertical
3	10004.36	44.49	-93.89	-49.40	-25.00	24.40	162	162	Vertical
4	12505.45	46.27	-91.38	-45.11	-25.00	20.11	231	22	Vertical
5	15006.54	41.10	-90.07	-48.97	-25.00	23.97	178	174	Vertical
6	17507.63	39.30	-86.50	-47.20	-25.00	22.20	140	174	Vertical



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Test Band =LTE Band 7_ TM1 ANT2

Test Channel =Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5052.18	49.62	-107.26	-57.64	-25.00	32.64	126	337	Horizontal
2	7578.27	48.13	-99.93	-51.80	-25.00	26.80	205	352	Horizontal
3	10104.36	42.90	-93.44	-50.54	-25.00	25.54	148	10	Horizontal
4	12630.45	43.18	-90.75	-47.57	-25.00	22.57	196	56	Horizontal
5	15156.54	41.20	-89.53	-48.33	-25.00	23.33	236	359	Horizontal
6	17682.63	38.83	-85.04	-46.21	-25.00	21.21	142	357	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5052.18	49.12	-107.26	-58.14	-25.00	33.14	125	190	Vertical
2	7578.27	48.68	-99.93	-51.25	-25.00	26.25	145	129	Vertical
3	10104.36	42.54	-93.44	-50.90	-25.00	25.90	169	12	Vertical
4	12630.45	42.39	-90.75	-48.36	-25.00	23.36	221	15	Vertical
5	15156.54	41.35	-89.53	-48.18	-25.00	23.18	231	176	Vertical
6	17682.63	40.03	-85.04	-45.01	-25.00	20.01	274	45	Vertical



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Test Band =LTE Band 7_ TM1 ANT2

Test Channel =High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5102.18	50.43	-106.94	-56.51	-25.00	31.51	241	3	Horizontal
2	7653.27	49.08	-99.75	-50.67	-25.00	25.67	256	234	Horizontal
3	10204.36	43.13	-93.10	-49.97	-25.00	24.97	126	116	Horizontal
4	12755.45	43.61	-91.01	-47.40	-25.00	22.40	234	11	Horizontal
5	15306.54	42.37	-90.33	-47.96	-25.00	22.96	189	70	Horizontal
6	17857.63	40.20	-84.18	-43.98	-25.00	18.98	155	291	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5102.18	50.17	-106.94	-56.77	-25.00	31.77	189	345	Vertical
2	7653.27	47.95	-99.75	-51.80	-25.00	26.80	265	15	Vertical
3	10204.36	44.31	-93.10	-48.79	-25.00	23.79	145	208	Vertical
4	12755.45	43.21	-91.01	-47.80	-25.00	22.80	231	265	Vertical
5	15306.54	42.07	-90.33	-48.26	-25.00	23.26	178	324	Vertical
6	17857.63	39.99	-84.18	-44.19	-25.00	19.19	221	214	Vertical

Remark: all the antenna were tested, but only showed the worst case in this report.



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-1.10	-0.000434	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-0.50	-0.000197	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-3.20	-0.001262	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	1.90	0.000750	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	3.30	0.001302	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	0.10	0.000039	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	2.90	0.001144	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	3.50	0.001381	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	3.00	0.001183	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	0.90	0.000355	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	2.50	0.000986	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	1.00	0.000394	PASS

The End



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