



Appendix B

E-UTRA Band CA_41C



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Max Power Test Result for LTE Band CA_41C

BAND	Test Mode PCC/SCC	Channel PCC/SCC	RB Configuration		Modulation PCC&SCC	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
			PCC	SCC					
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	QPSK	21.29	24.2	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	QPSK	21.45	24.36	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	QPSK	21.38	24.29	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	QPSK	21.42	24.33	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	QPSK	21.3	24.21	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	QPSK	21.62	24.53	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	QPSK	21.28	24.19	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	QPSK	21.24	24.15	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	QPSK	21.6	24.51	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	QPSK	21.37	24.28	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	QPSK	21.52	24.43	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	QPSK	21.25	24.16	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	QPSK	21.24	24.15	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	QPSK	21.27	24.18	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	QPSK	21.59	24.5	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	QPSK	20.97	23.88	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	QPSK	21.5	24.41	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	QPSK	21.13	24.04	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	QPSK	21.51	24.42	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	QPSK	21.33	24.24	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	QPSK	21.58	24.49	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	QPSK	21.28	24.19	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	QPSK	21.34	24.25	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	QPSK	21.47	24.38	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	QPSK	21.47	24.38	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	QPSK	21.25	24.16	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	QPSK	21.3	24.21	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	QPSK	20.98	23.89	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	QPSK	21.49	24.4	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	QPSK	21.25	24.16	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	QPSK	21.5	24.41	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	QPSK	20.93	23.84	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	QPSK	21.47	24.38	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	QPSK	21.21	24.12	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	QPSK	21.5	24.41	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	QPSK	21.32	24.23	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	QPSK	21.22	24.13	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	QPSK	21.01	23.92	33.00	PASS



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CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	QPSK	21.5	24.41	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	QPSK	21.08	23.99	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	QPSK	21.63	24.54	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	QPSK	21.04	23.95	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	16QAM	20.42	23.33	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	16QAM	20.43	23.34	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	16QAM	20.54	23.45	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	16QAM	20.38	23.29	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	16QAM	20.35	23.26	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	16QAM	20.26	23.17	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	16QAM	20.61	23.52	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	16QAM	20.55	23.46	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	16QAM	20.48	23.39	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	16QAM	20.51	23.42	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	16QAM	20.32	23.23	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	16QAM	20.38	23.29	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	16QAM	20.56	23.47	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	16QAM	20.13	23.04	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	16QAM	20.51	23.42	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	16QAM	20.32	23.23	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	16QAM	20.27	23.18	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	16QAM	20.22	23.13	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	16QAM	20.41	23.32	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	16QAM	20.63	23.54	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	16QAM	20.43	23.34	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	16QAM	20.54	23.45	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	16QAM	20.33	23.24	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	16QAM	20.43	23.34	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	16QAM	20.4	23.31	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	16QAM	20.16	23.07	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	16QAM	20.48	23.39	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	16QAM	20.1	23.01	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	16QAM	20.24	23.15	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	16QAM	20.14	23.05	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	16QAM	20.34	23.25	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	16QAM	20.31	23.22	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	16QAM	20.34	23.25	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	16QAM	20.05	22.96	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	16QAM	20.57	23.48	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	16QAM	20.1	23.01	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	16QAM	20.71	23.62	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	16QAM	20.12	23.03	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	16QAM	20.26	23.17	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	16QAM	20.15	23.06	33.00	PASS



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CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	16QAM	20.35	23.26	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	16QAM	20.24	23.15	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	64QAM	19.37	22.28	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	64QAM	19.56	22.47	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	64QAM	19.56	22.47	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	64QAM	19.63	22.54	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	64QAM	19.53	22.44	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	64QAM	19.36	22.27	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	64QAM	19.36	22.27	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	64QAM	19.3	22.21	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	64QAM	19.61	22.52	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	64QAM	19.56	22.47	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	64QAM	19.31	22.22	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	64QAM	19.43	22.34	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	64QAM	19.35	22.26	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	64QAM	19.1	22.01	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	64QAM	19.44	22.35	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	64QAM	19.18	22.09	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	64QAM	19.56	22.47	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	64QAM	19.08	21.99	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	64QAM	19.29	22.2	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	64QAM	19.43	22.34	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	64QAM	19.6	22.51	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	64QAM	19.53	22.44	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	64QAM	19.44	22.35	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	64QAM	19.41	22.32	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	64QAM	19.26	22.17	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	64QAM	19.25	22.16	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	64QAM	19.54	22.45	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	64QAM	19.15	22.06	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	64QAM	19.53	22.44	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	64QAM	19.18	22.09	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	64QAM	19.38	22.29	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	64QAM	19.08	21.99	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	64QAM	19.35	22.26	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	64QAM	19.27	22.18	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	64QAM	19.59	22.5	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	64QAM	19.02	21.93	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	64QAM	19.65	22.56	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	64QAM	19.09	22	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	64QAM	19.59	22.5	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	64QAM	19.1	22.01	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	64QAM	19.43	22.34	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	64QAM	19.36	22.27	33.00	PASS



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Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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2. Peak-to-Average Ratio

Part I - Test Results

Test Band	Modulation	Test Mode	Test Channel	PCC RB Config	SCC RB Config	Measured [dB]	Limit [dB]	Verdict
CA_41C	QPSK	100RB+100RB	39750+39948	100RB#0	100RB#0	9.74	13.00	PASS
CA_41C	QPSK	100RB+100RB	40521+40719	100RB#0	100RB#0	7.07	13.00	PASS
CA_41C	QPSK	100RB+100RB	41292+41490	100RB#0	100RB#0	8.87	13.00	PASS
CA_41C	16QAM	100RB+100RB	39750+39948	100RB#0	100RB#0	6.61	13.00	PASS
CA_41C	16QAM	100RB+100RB	40521+40719	100RB#0	100RB#0	8.00	13.00	PASS
CA_41C	16QAM	100RB+100RB	41292+41490	100RB#0	100RB#0	7.01	13.00	PASS
CA_41C	64QAM	100RB+100RB	39750+39948	100RB#0	100RB#0	6.09	13.00	PASS
CA_41C	64QAM	100RB+100RB	40521+40719	100RB#0	100RB#0	8.35	13.00	PASS
CA_41C	64QAM	100RB+100RB	41292+41490	100RB#0	100RB#0	8.12	13.00	PASS



2.1. For LTE

2.1.1 Test Band = LTE Band CA_41C

CA 41C 100RB+100RB QPSK 39750+39948 100RB#0+100RB#0



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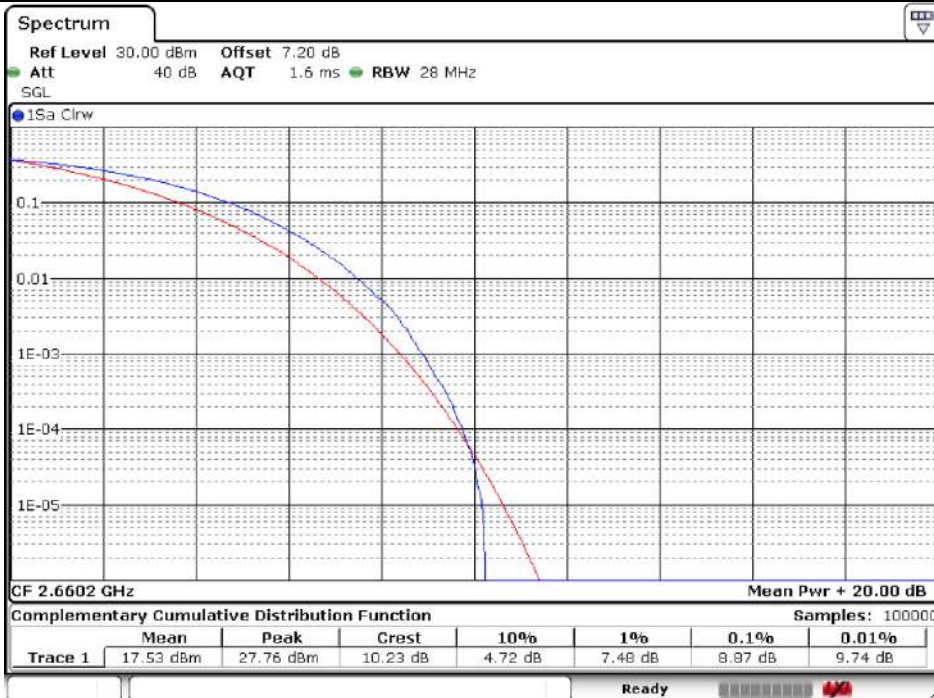
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CA 41C 100RB+100RB QPSK 40521+40719 100RB#0+100RB#0



Date: 1.FEB.2021 10:33:18

CA 41C 100RB+100RB QPSK 41292+41490 100RB#0+100RB#0



Date: 1.FEB.2021 10:32:28



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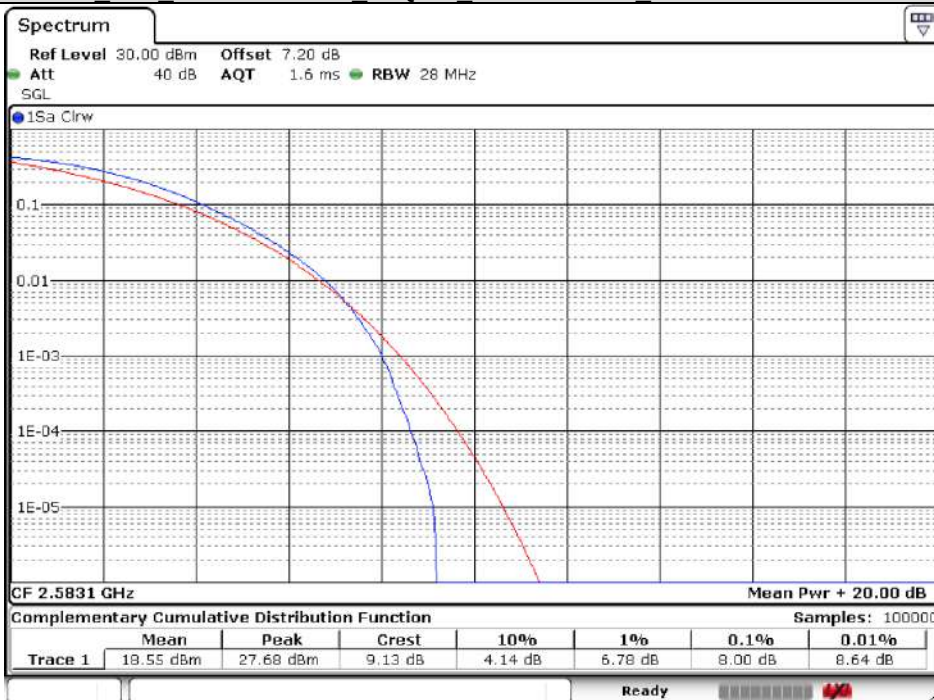
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CA 41C 100RB+100RB 16QAM 39750+39948 100RB#0+100RB#0



Date: 1.FEB.2021 10:35:13

CA 41C 100RB+100RB 16QAM 40521+40719 100RB#0+100RB#0



Date: 1.FEB.2021 10:33:35

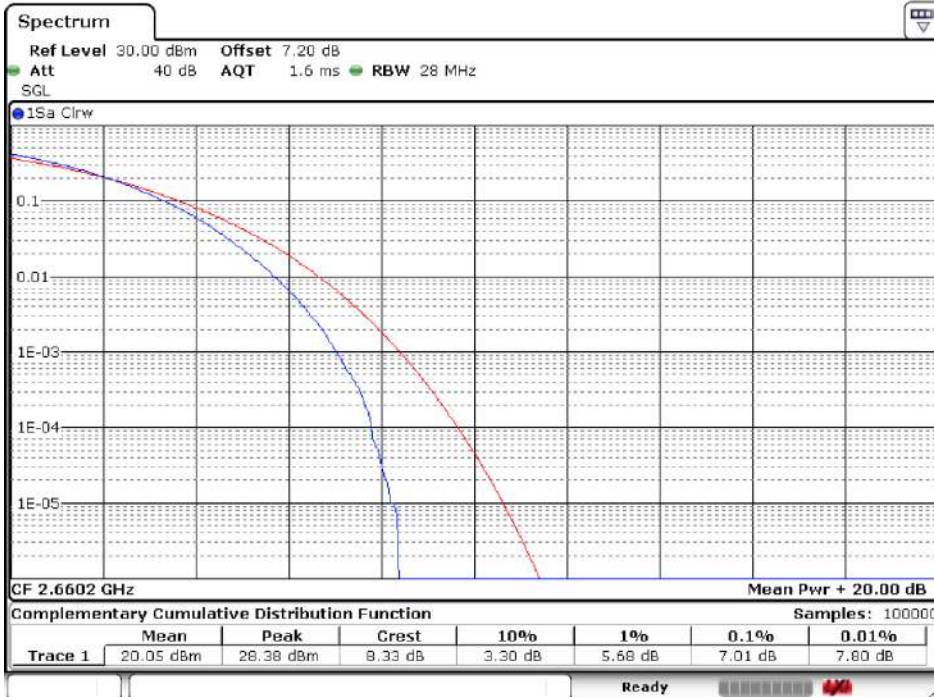


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CA 41C 100RB+100RB 16QAM 41292+41490 100RB#0+100RB#0



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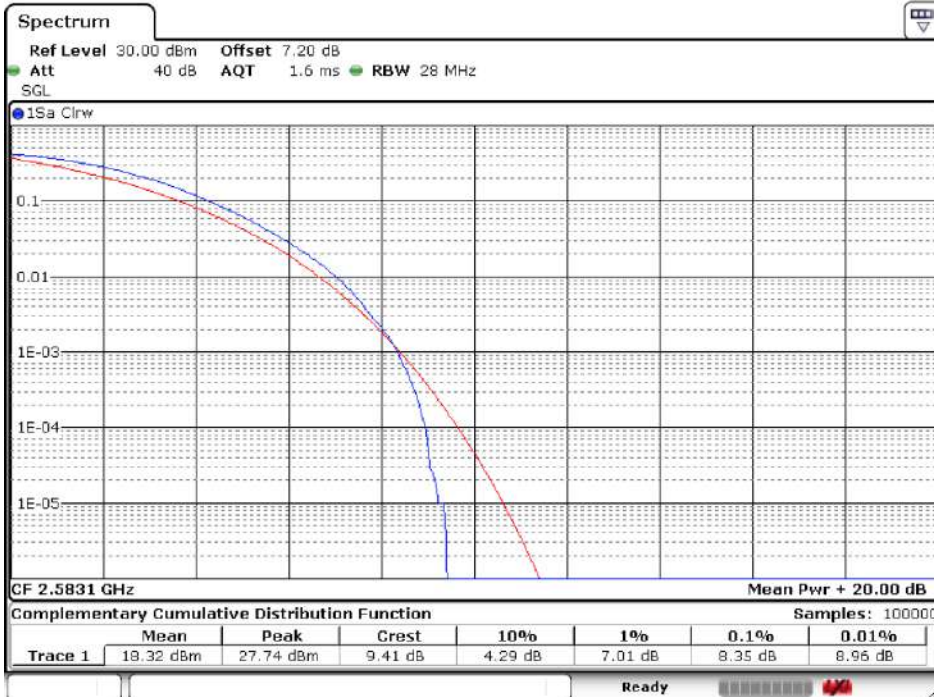
CA 41C 100RB+100RB 64QAM 39750+39948 100RB#0+100RB#0



Date: 1.FEB.2021 10:34:56



CA 41C 100RB+100RB 64QAM 40521+40719 100RB#0+100RB#0



Date: 1.FEB.2021 10:33:52

CA 41C 100RB+100RB 64QAM 41292+41490 100RB#0+100RB#0



Date: 1.FEB.2021 10:31:19



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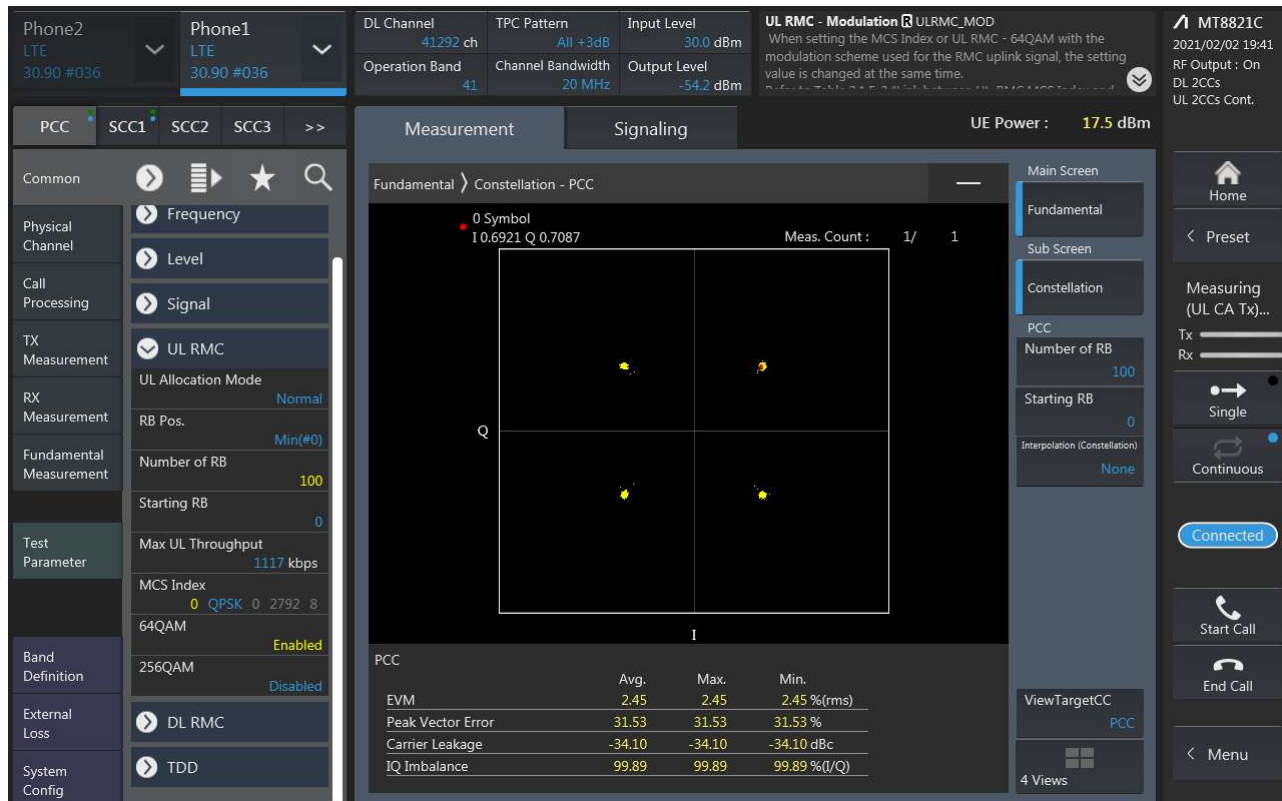
3. Modulation Characteristics

3.1. For LTE

3.1.1 Test Band = LTE Band CA_41C

3.1.1.1 Test Mode = LTE /QPSK 100RB+100RB

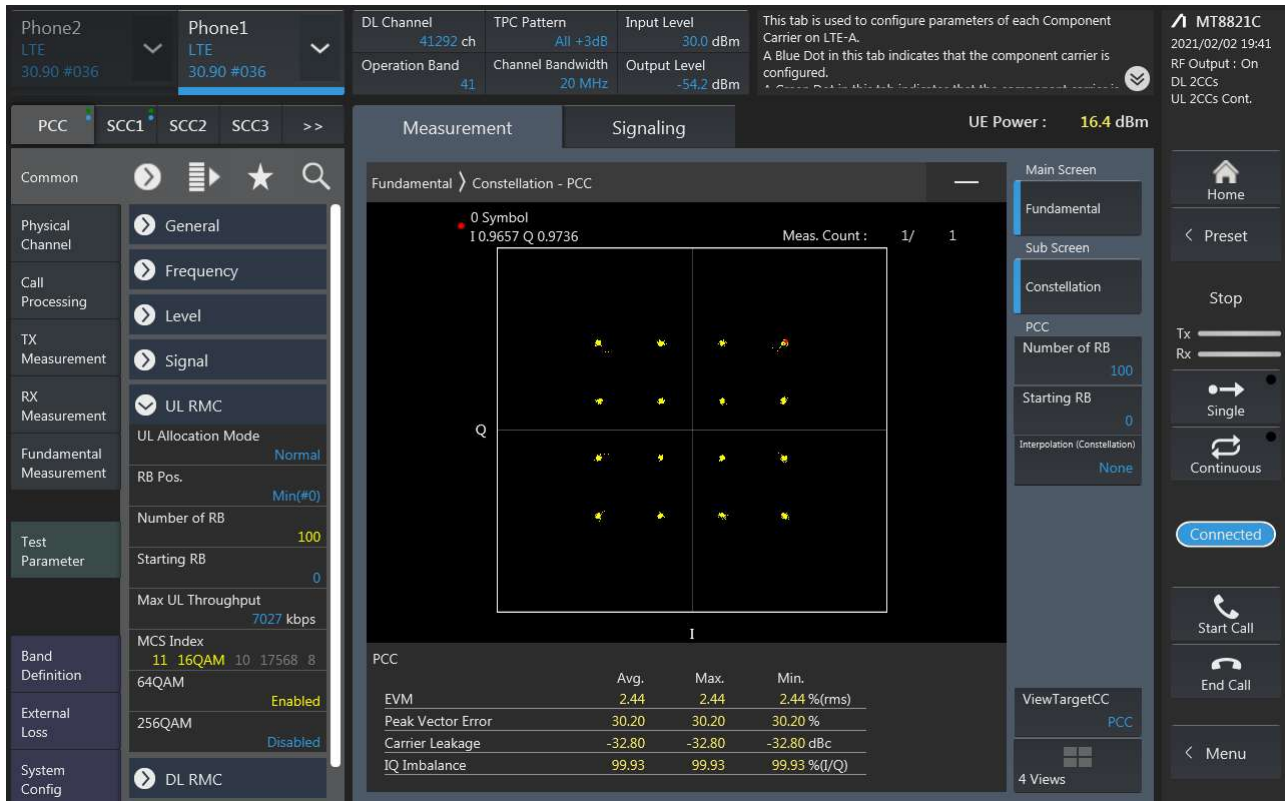
3.1.1.1.1 Test Channel = 40521+40719





3.1.1.2 Test Mode = LTE /16QAM 100RB+100RB

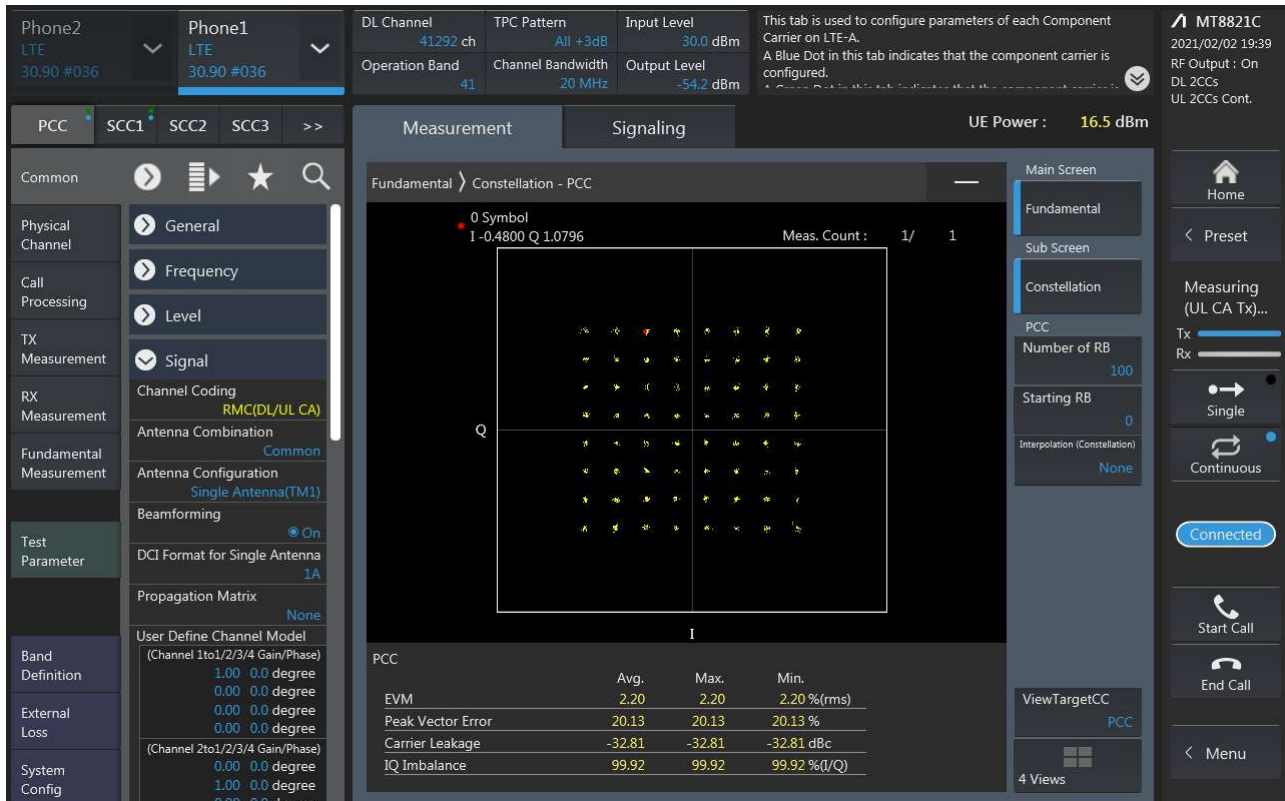
3.1.1.2.1 Test Channel = 40521+40719





3.1.1.3 Test Mode = LTE /64QAM 100RB+100RB

3.1.1.3.1 Test Channel = 40521+40719



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4. 26dB Bandwidth and Occupied Bandwidth

Test Band	Test Mode PCC/SCC	Modulation PCC&SCC	Test Channel PCC/SCC	RB Config	OBW [MHz]	EBW [MHz]	Verdict
CA_41C	25RB+100RB	QPSK	39683+39800	25RB#0+100RB#0	22.87	23.58	PASS
CA_41C	25RB+100RB	16QAM	39683+39800	25RB#0+100RB#0	22.81	23.59	PASS
CA_41C	25RB+100RB	64QAM	39683+39800	25RB#0+100RB#0	22.82	23.61	PASS
CA_41C	25RB+100RB	QPSK	40528+40645	25RB#0+100RB#0	22.81	23.53	PASS
CA_41C	25RB+100RB	16QAM	40528+40645	25RB#0+100RB#0	22.77	23.57	PASS
CA_41C	25RB+100RB	64QAM	40528+40645	25RB#0+100RB#0	22.75	23.58	PASS
CA_41C	25RB+100RB	QPSK	41373+41490	25RB#0+100RB#0	22.79	23.49	PASS
CA_41C	25RB+100RB	16QAM	41373+41490	25RB#0+100RB#0	22.75	23.54	PASS
CA_41C	25RB+100RB	64QAM	41373+41490	25RB#0+100RB#0	22.77	23.55	PASS
CA_41C	50RB+75RB	QPSK	39703+39823	50RB#0+75RB#0	23.09	23.97	PASS
CA_41C	50RB+75RB	16QAM	39703+39823	50RB#0+75RB#0	23.09	23.92	PASS
CA_41C	50RB+75RB	64QAM	39703+39823	50RB#0+75RB#0	23.15	23.94	PASS
CA_41C	50RB+75RB	QPSK	40549+40669	50RB#0+75RB#0	23.15	23.75	PASS
CA_41C	50RB+75RB	16QAM	40549+40669	50RB#0+75RB#0	23.18	23.83	PASS
CA_41C	50RB+75RB	64QAM	40549+40669	50RB#0+75RB#0	23.09	23.94	PASS
CA_41C	50RB+75RB	QPSK	41395+41515	50RB#0+75RB#0	23.07	23.97	PASS
CA_41C	50RB+75RB	16QAM	41395+41515	50RB#0+75RB#0	23.06	23.83	PASS
CA_41C	50RB+75RB	64QAM	41395+41515	50RB#0+75RB#0	23.07	23.90	PASS
CA_41C	50RB+100RB	QPSK	39705+39849	50RB#0+100RB#0	27.67	28.60	PASS
CA_41C	50RB+100RB	16QAM	39705+39849	50RB#0+100RB#0	27.71	28.58	PASS
CA_41C	50RB+100RB	64QAM	39705+39849	50RB#0+100RB#0	27.67	28.64	PASS
CA_41C	50RB+100RB	QPSK	40526+40670	50RB#0+100RB#0	27.74	28.51	PASS
CA_41C	50RB+100RB	16QAM	40526+40670	50RB#0+100RB#0	27.64	28.60	PASS
CA_41C	50RB+100RB	64QAM	40526+40670	50RB#0+100RB#0	27.64	28.61	PASS
CA_41C	50RB+100RB	QPSK	41346+41490	50RB#0+100RB#0	27.64	28.61	PASS
CA_41C	50RB+100RB	16QAM	41346+41490	50RB#0+100RB#0	27.65	28.60	PASS
CA_41C	50RB+100RB	64QAM	41346+41490	50RB#0+100RB#0	27.58	28.46	PASS
CA_41C	75RB+50RB	QPSK	39725+39845	75RB#0+50RB#0	23.21	24.39	PASS
CA_41C	75RB+50RB	16QAM	39725+39845	75RB#0+50RB#0	23.21	24.46	PASS
CA_41C	75RB+50RB	64QAM	39725+39845	75RB#0+50RB#0	23.18	24.25	PASS
CA_41C	75RB+50RB	QPSK	40571+40691	75RB#0+50RB#0	23.21	24.41	PASS
CA_41C	75RB+50RB	16QAM	40571+40691	75RB#0+50RB#0	23.21	24.49	PASS
CA_41C	75RB+50RB	64QAM	40571+40691	75RB#0+50RB#0	23.17	24.46	PASS
CA_41C	75RB+50RB	QPSK	41417+41537	75RB#0+50RB#0	23.29	24.43	PASS





CA_41C	75RB+50RB	16QAM	41417+41537	75RB#0+50RB#0	23.45	24.33	PASS
CA_41C	75RB+50RB	64QAM	41417+41537	75RB#0+50RB#0	23.18	24.45	PASS
CA_41C	75RB+75RB	QPSK	39725+39875	75RB#0+75RB#0	28.3	29.27	PASS
CA_41C	75RB+75RB	16QAM	39725+39875	75RB#0+75RB#0	28.28	29.29	PASS
CA_41C	75RB+75RB	64QAM	39725+39875	75RB#0+75RB#0	28.25	29.29	PASS
CA_41C	75RB+75RB	QPSK	40545+40695	75RB#0+75RB#0	28.31	29.26	PASS
CA_41C	75RB+75RB	16QAM	40545+40695	75RB#0+75RB#0	28.37	29.17	PASS
CA_41C	75RB+75RB	64QAM	40545+40695	75RB#0+75RB#0	28.24	29.29	PASS
CA_41C	75RB+75RB	QPSK	41365+41515	75RB#0+75RB#0	28.25	29.23	PASS
CA_41C	75RB+75RB	16QAM	41365+41515	75RB#0+75RB#0	28.25	29.27	PASS
CA_41C	75RB+75RB	64QAM	41365+41515	75RB#0+75RB#0	28.24	29.26	PASS
CA_41C	75RB+100RB	QPSK	39728+39899	75RB#0+100RB#0	32.65	33.95	PASS
CA_41C	75RB+100RB	16QAM	39728+39899	75RB#0+100RB#0	32.63	33.97	PASS
CA_41C	75RB+100RB	64QAM	39728+39899	75RB#0+100RB#0	32.73	33.85	PASS
CA_41C	75RB+100RB	QPSK	40523+40694	75RB#0+100RB#0	32.63	33.95	PASS
CA_41C	75RB+100RB	16QAM	40523+40694	75RB#0+100RB#0	32.57	33.63	PASS
CA_41C	75RB+100RB	64QAM	40523+40694	75RB#0+100RB#0	32.59	34.01	PASS
CA_41C	75RB+100RB	QPSK	41319+41490	75RB#0+100RB#0	32.59	33.93	PASS
CA_41C	75RB+100RB	16QAM	41319+41490	75RB#0+100RB#0	32.59	33.99	PASS
CA_41C	75RB+100RB	64QAM	41319+41490	75RB#0+100RB#0	32.57	33.99	PASS
CA_41C	100RB+25RB	QPSK	39800+39683	100RB#0+25RB#0	22.93	24.06	PASS
CA_41C	100RB+25RB	16QAM	39800+39683	100RB#0+25RB#0	22.93	24.14	PASS
CA_41C	100RB+25RB	64QAM	39800+39683	100RB#0+25RB#0	22.98	24.07	PASS
CA_41C	100RB+25RB	QPSK	40645+40528	100RB#0+25RB#0	22.95	24.07	PASS
CA_41C	100RB+25RB	16QAM	40645+40528	100RB#0+25RB#0	22.97	24.01	PASS
CA_41C	100RB+25RB	64QAM	40645+40528	100RB#0+25RB#0	22.98	24.03	PASS
CA_41C	100RB+25RB	QPSK	41490+41373	100RB#0+25RB#0	22.99	24.07	PASS
CA_41C	100RB+25RB	16QAM	41490+41373	100RB#0+25RB#0	23.03	24.11	PASS
CA_41C	100RB+25RB	64QAM	41490+41373	100RB#0+25RB#0	22.94	24.06	PASS
CA_41C	100RB+50RB	QPSK	39750+39894	100RB#0+50RB#0	27.77	29.12	PASS
CA_41C	100RB+50RB	16QAM	39750+39894	100RB#0+50RB#0	27.77	29.12	PASS
CA_41C	100RB+50RB	64QAM	39750+39894	100RB#0+50RB#0	27.76	29.15	PASS
CA_41C	100RB+50RB	QPSK	40571+40715	100RB#0+50RB#0	27.73	28.81	PASS
CA_41C	100RB+50RB	16QAM	40571+40715	100RB#0+50RB#0	27.8	29.15	PASS
CA_41C	100RB+50RB	64QAM	40571+40715	100RB#0+50RB#0	27.8	29.12	PASS
CA_41C	100RB+50RB	QPSK	41391+41535	100RB#0+50RB#0	27.74	29.11	PASS
CA_41C	100RB+50RB	16QAM	41391+41535	100RB#0+50RB#0	27.74	29.12	PASS



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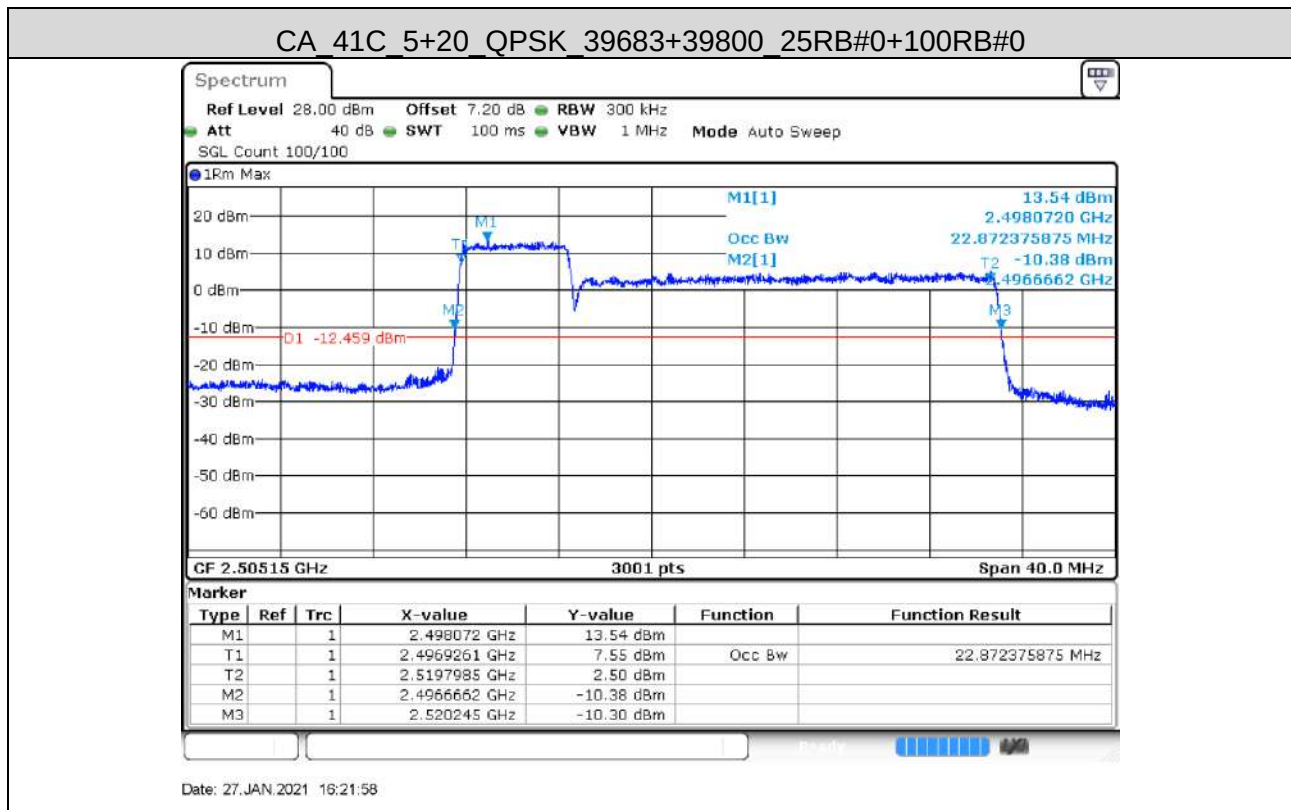


CA_41C	100RB+50RB	64QAM	41391+41535	100RB#0+50RB#0	27.73	28.94	PASS
CA_41C	100RB+75RB	QPSK	39750+39921	100RB#0+75RB#0	32.63	34.01	PASS
CA_41C	100RB+75RB	16QAM	39750+39921	100RB#0+75RB#0	32.66	34.10	PASS
CA_41C	100RB+75RB	64QAM	39750+39921	100RB#0+75RB#0	32.68	34.08	PASS
CA_41C	100RB+75RB	QPSK	40546+40717	100RB#0+75RB#0	32.63	34.08	PASS
CA_41C	100RB+75RB	16QAM	40546+40717	100RB#0+75RB#0	32.45	33.54	PASS
CA_41C	100RB+75RB	64QAM	40546+40717	100RB#0+75RB#0	32.68	34.13	PASS
CA_41C	100RB+75RB	QPSK	41341+41512	100RB#0+75RB#0	32.61	34.06	PASS
CA_41C	100RB+75RB	16QAM	41341+41512	100RB#0+75RB#0	32.75	33.82	PASS
CA_41C	100RB+75RB	64QAM	41341+41512	100RB#0+75RB#0	32.61	34.06	PASS
CA_41C	100RB+100RB	QPSK	39750+39948	100RB#0+100RB#0	37.49	38.95	PASS
CA_41C	100RB+100RB	16QAM	39750+39948	100RB#0+100RB#0	37.49	38.93	PASS
CA_41C	100RB+100RB	64QAM	39750+39948	100RB#0+100RB#0	37.49	38.99	PASS
CA_41C	100RB+100RB	QPSK	40521+40719	100RB#0+100RB#0	37.71	38.85	PASS
CA_41C	100RB+100RB	16QAM	40521+40719	100RB#0+100RB#0	37.47	38.61	PASS
CA_41C	100RB+100RB	64QAM	40521+40719	100RB#0+100RB#0	37.53	38.93	PASS
CA_41C	100RB+100RB	QPSK	41292+41490	100RB#0+100RB#0	37.45	38.91	PASS
CA_41C	100RB+100RB	16QAM	41292+41490	100RB#0+100RB#0	37.47	38.97	PASS
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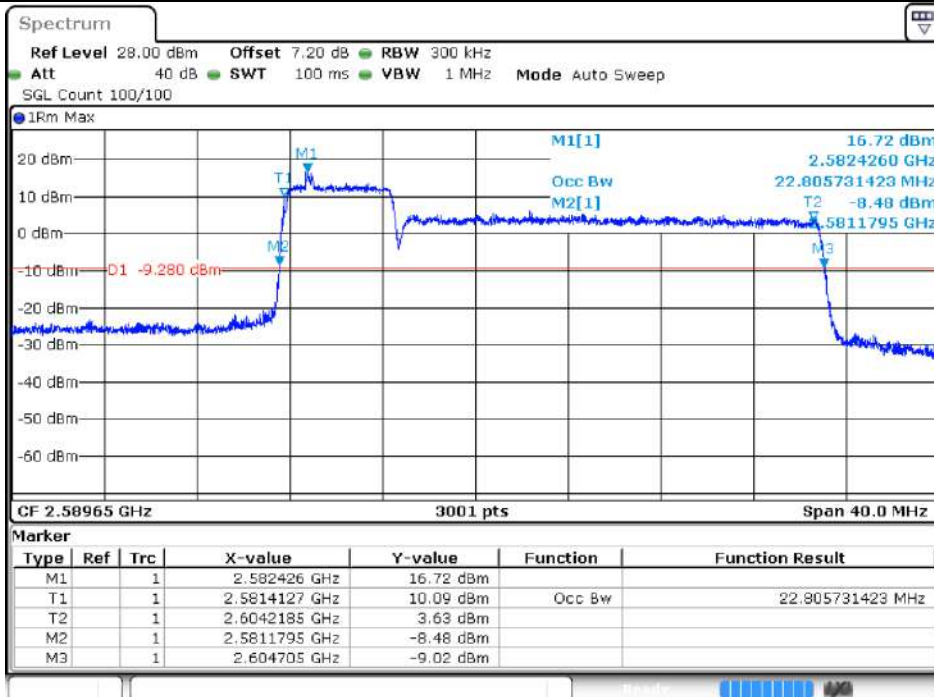


4.1. For LTE

4.1.1 Test Band = LTE Band CA_41C

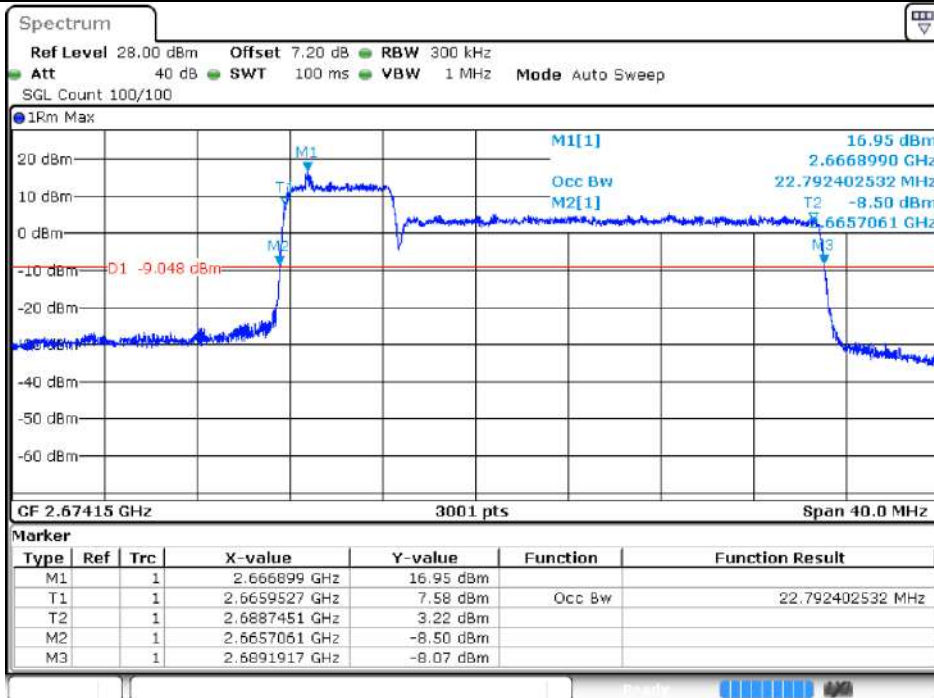


CA 41C 5+20 QPSK 40528+40645 25RB#0+100RB#0



Date: 27.JAN.2021 16:22:56

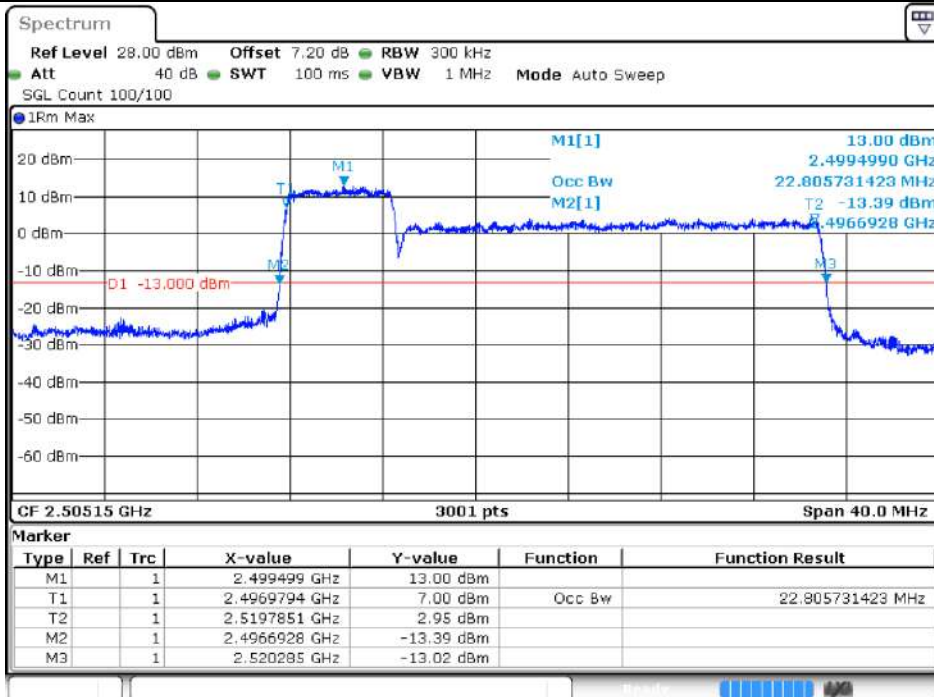
CA 41C 5+20 QPSK 41373+41490 25RB#0+100RB#0



Date: 27.JAN.2021 16:23:52

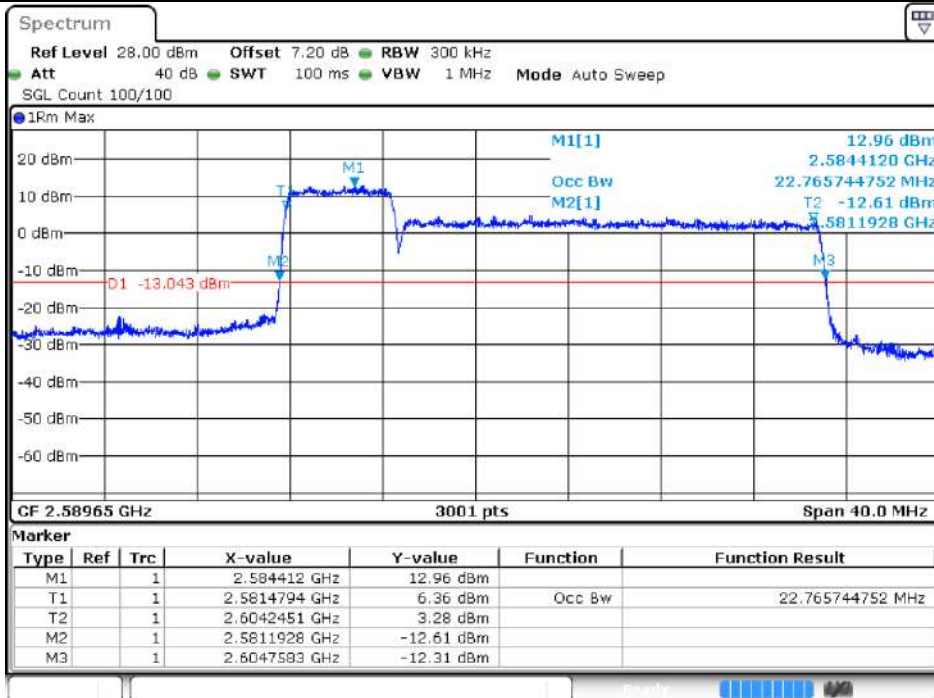


CA 41C 5+20 16QAM 39683+39800 25RB#0+100RB#0



Date: 27.JAN.2021 16:22:17

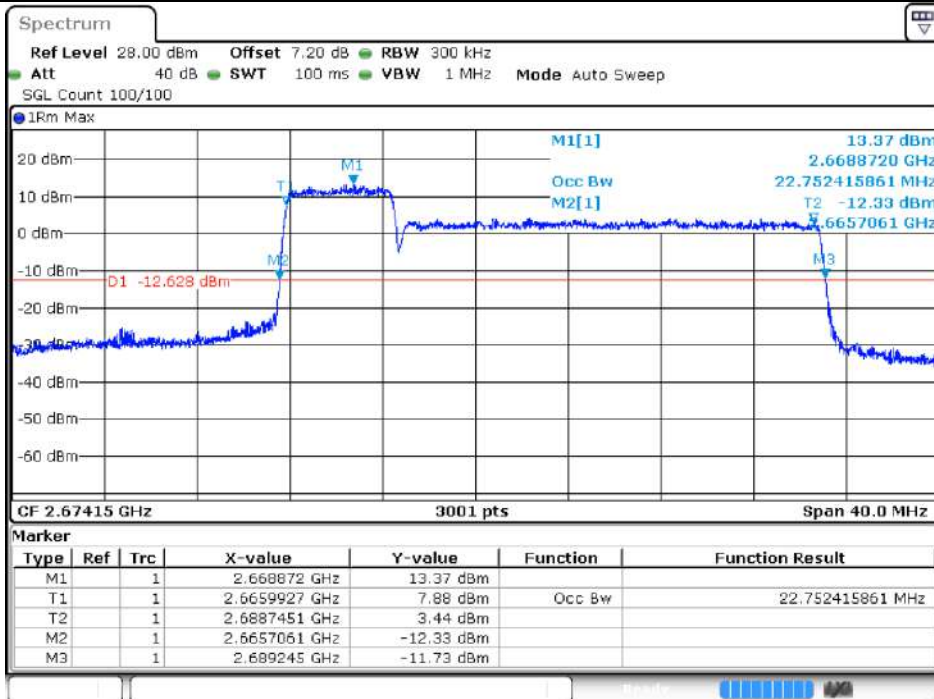
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Date: 27.JAN.2021 16:23:13

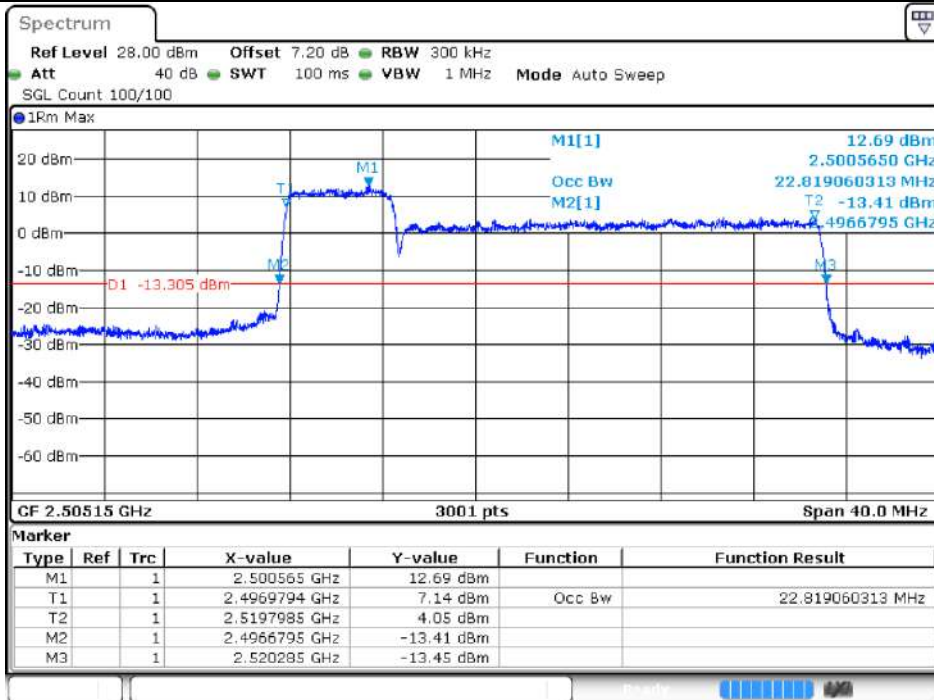


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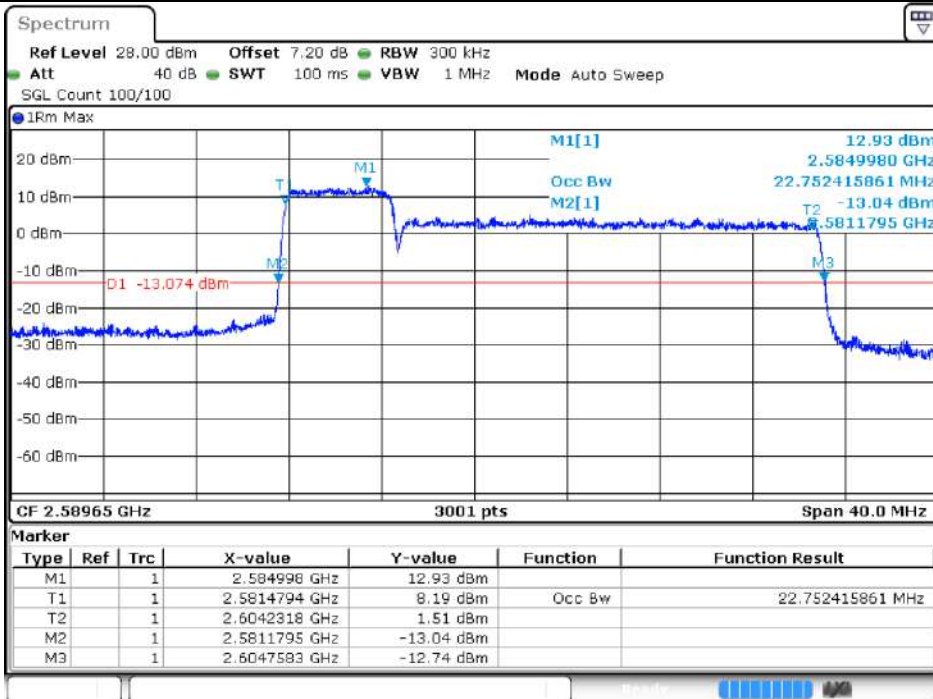
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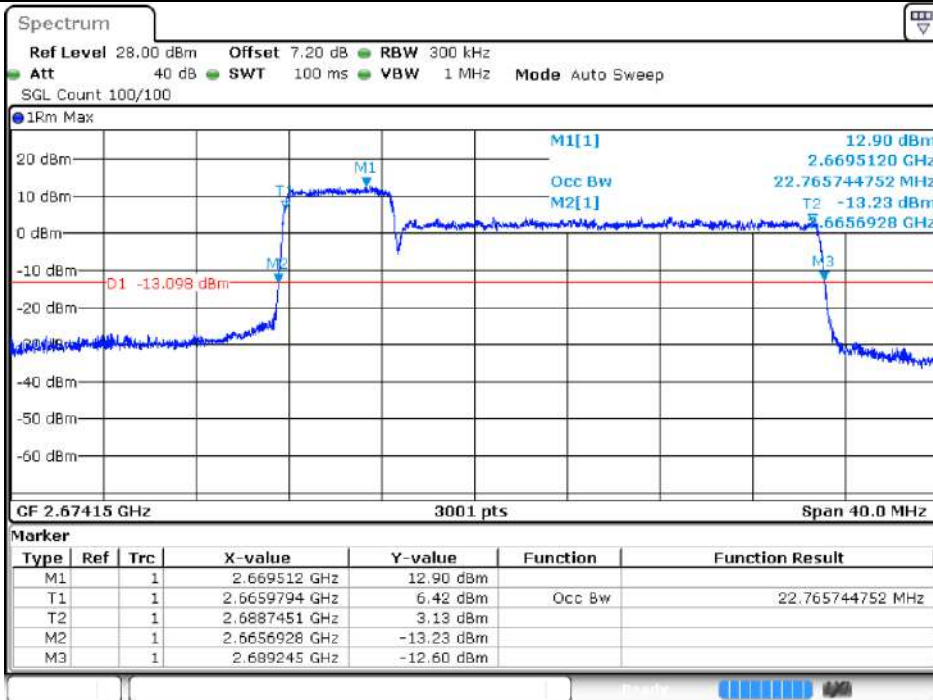


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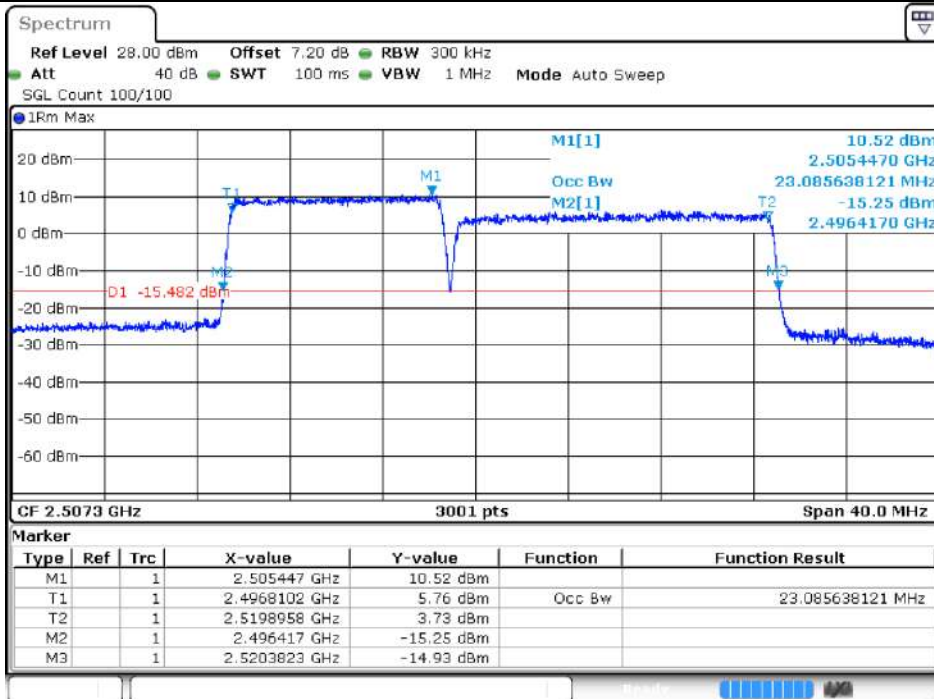
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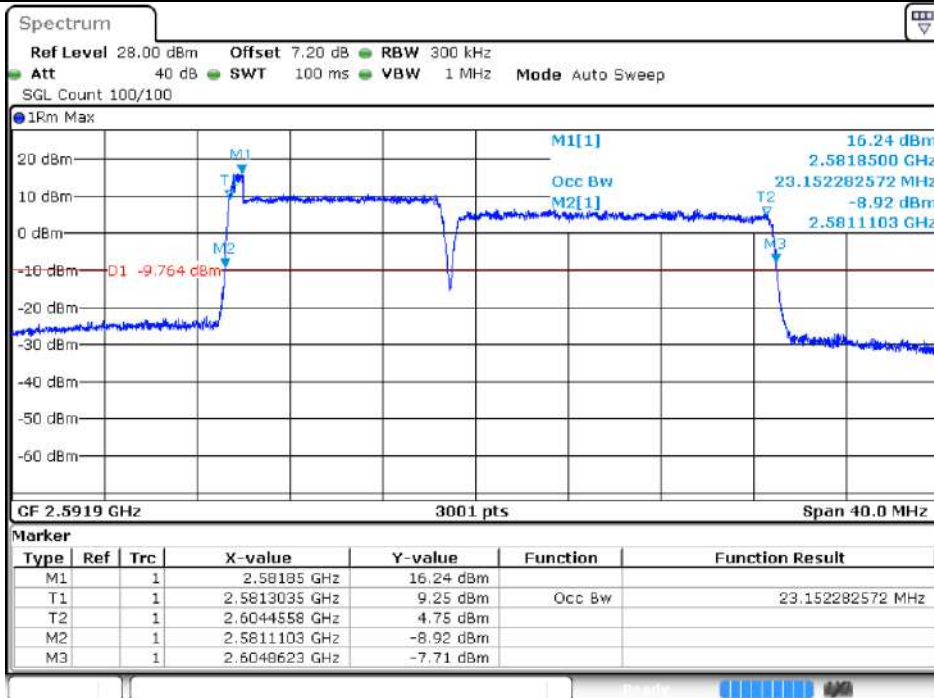


CA 41C 10+15 QPSK 39703+39823 50RB#0+75RB#0



Date: 27.JAN.2021 16:25:17

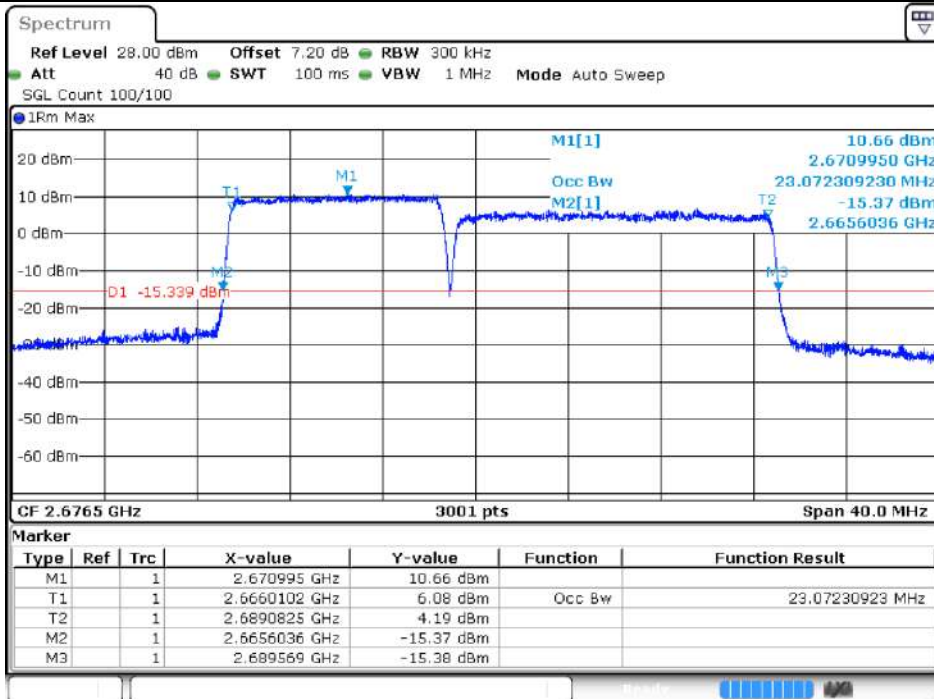
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Date: 27.JAN.2021 16:26:44

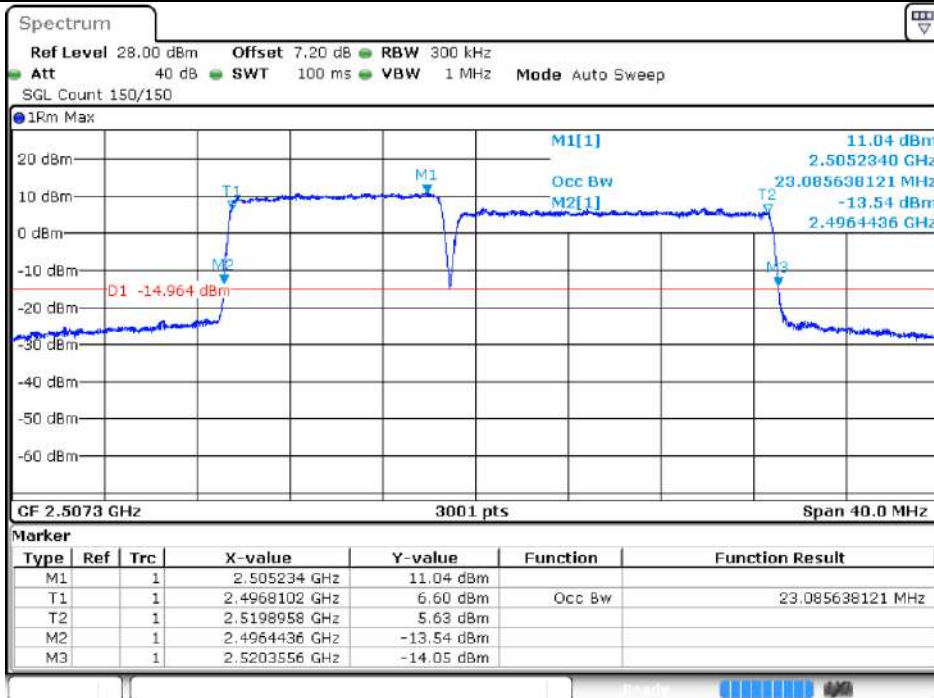


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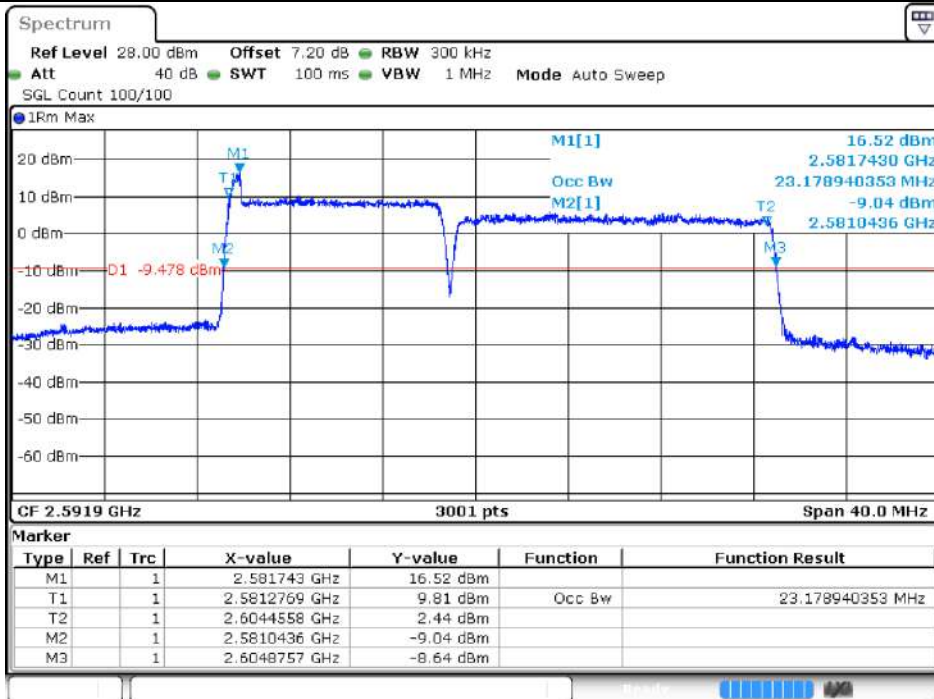
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Date: 11.DEC.2020 22:58:13

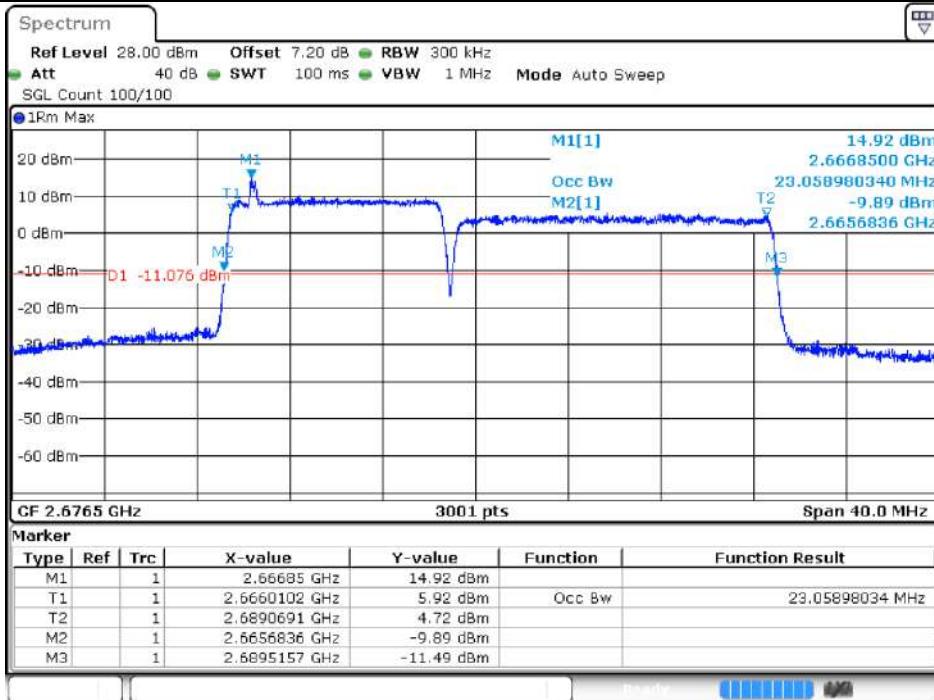


CA 41C 10+15 16QAM 40549+40669 50RB#0+75RB#0



Date: 27.JAN.2021 16:27:01

CA 41C 10+15 16QAM 41395+41515 50RB#0+75RB#0



Date: 27.JAN.2021 16:28:16



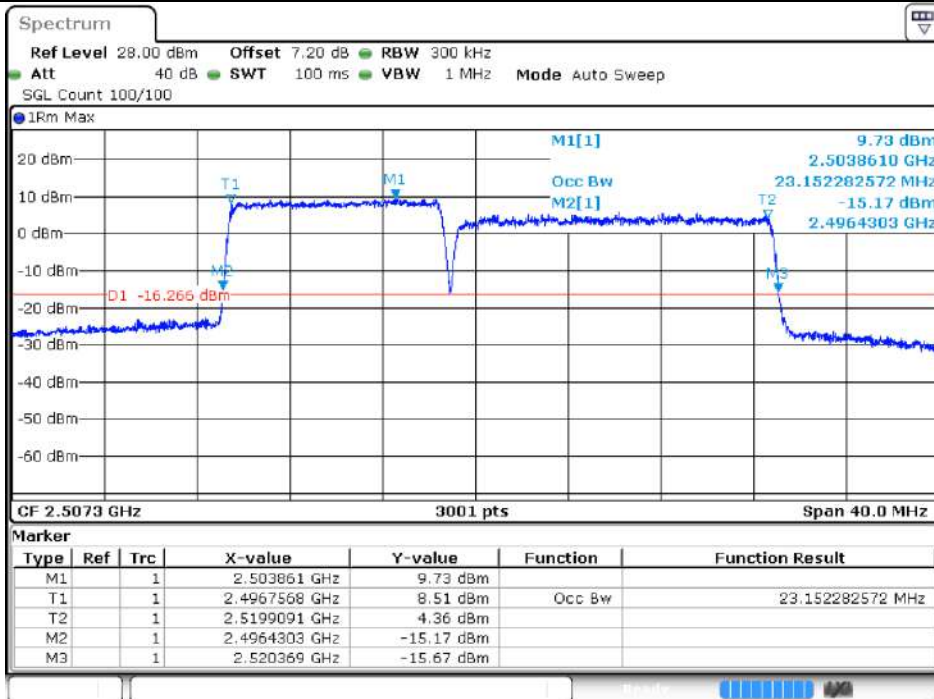
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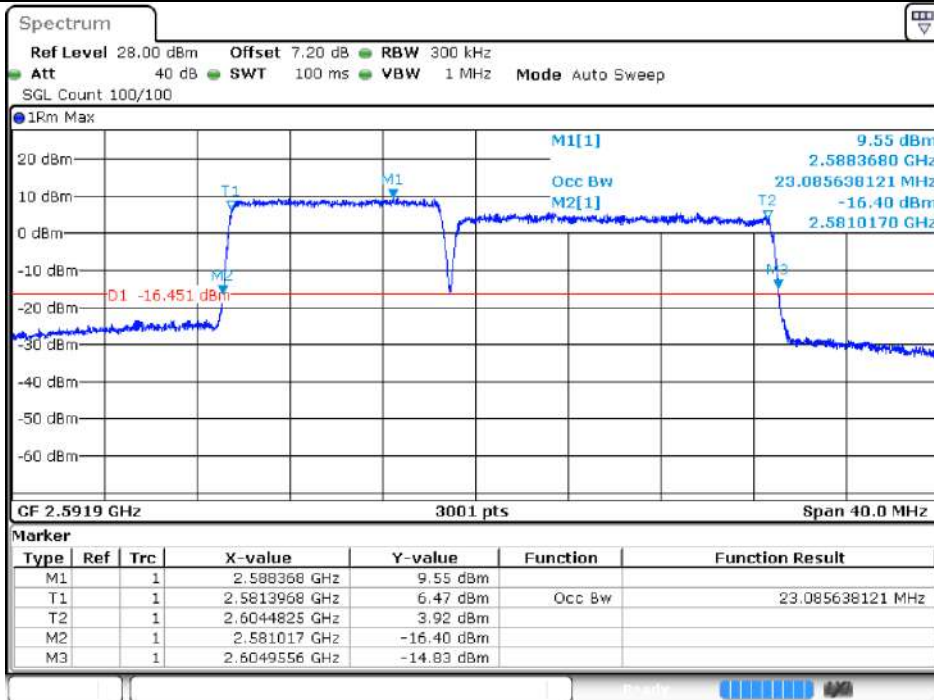
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CA 41C 10+15 64QAM 39703+39823 50RB#0+75RB#0



Date: 27.JAN.2021 16:26:04

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Date: 27.JAN.2021 16:27:18

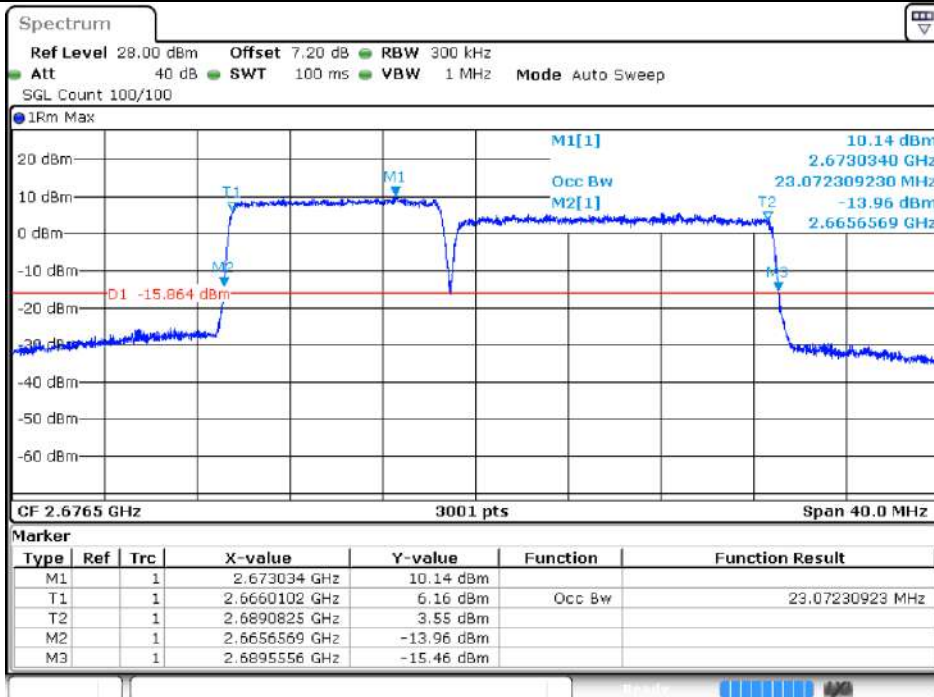


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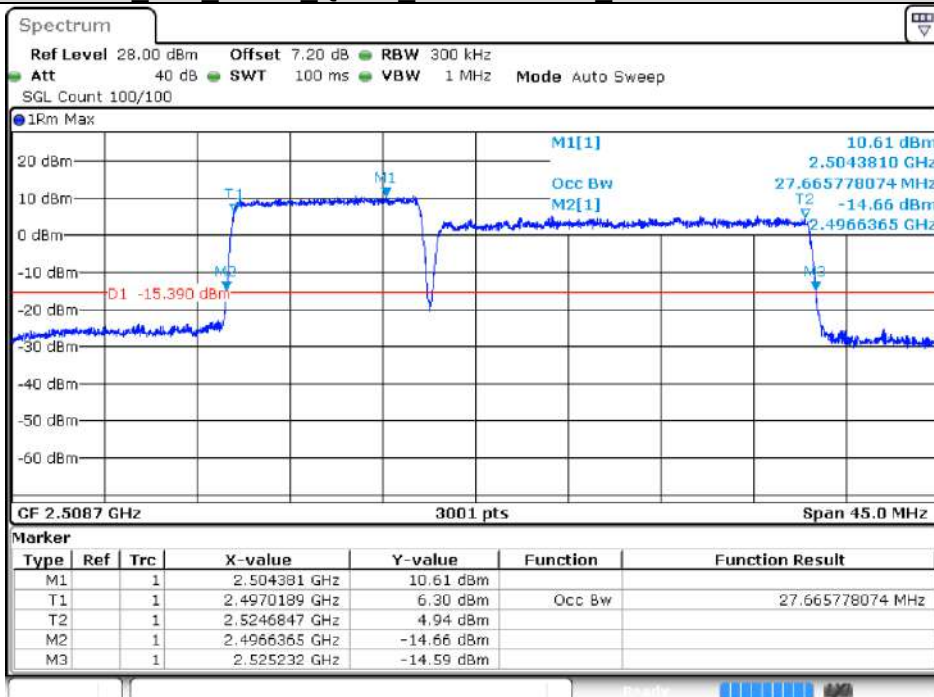
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CA 41C 10+15 64QAM 41395+41515 50RB#0+75RB#0



Date: 27.JAN.2021 16:28:34

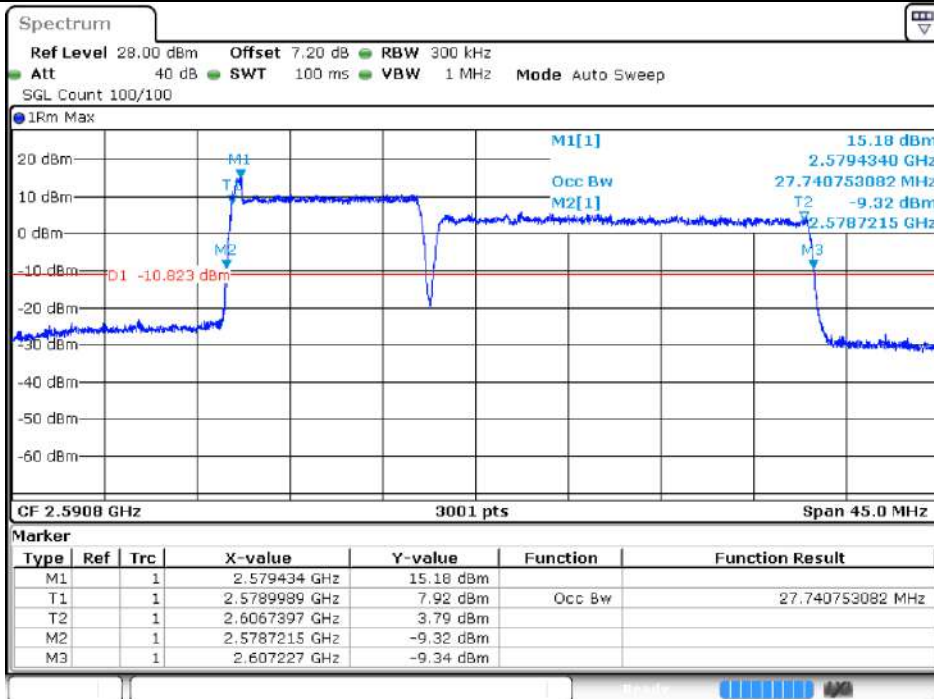
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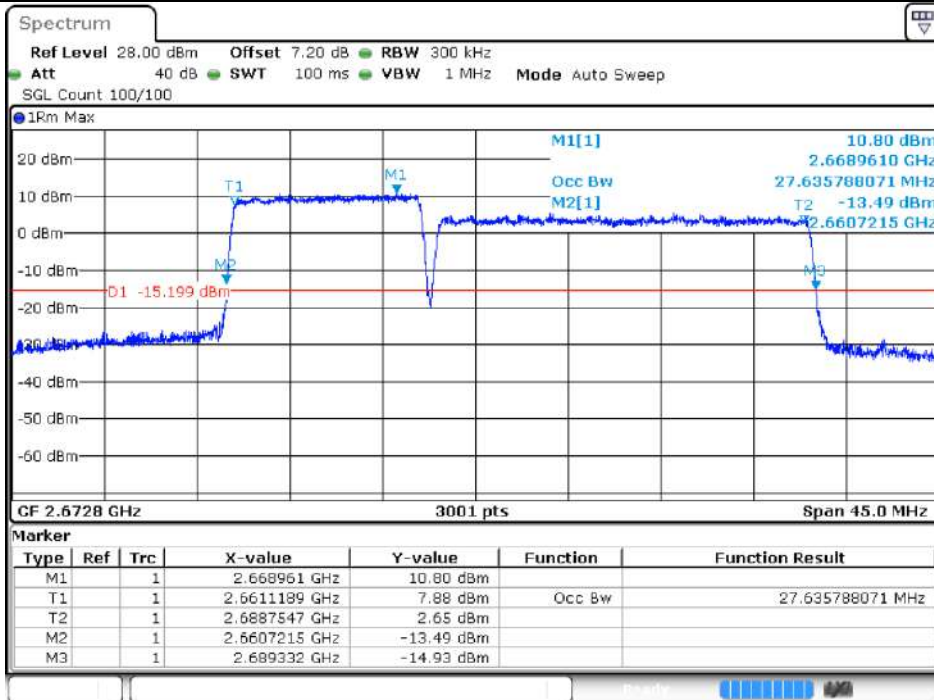


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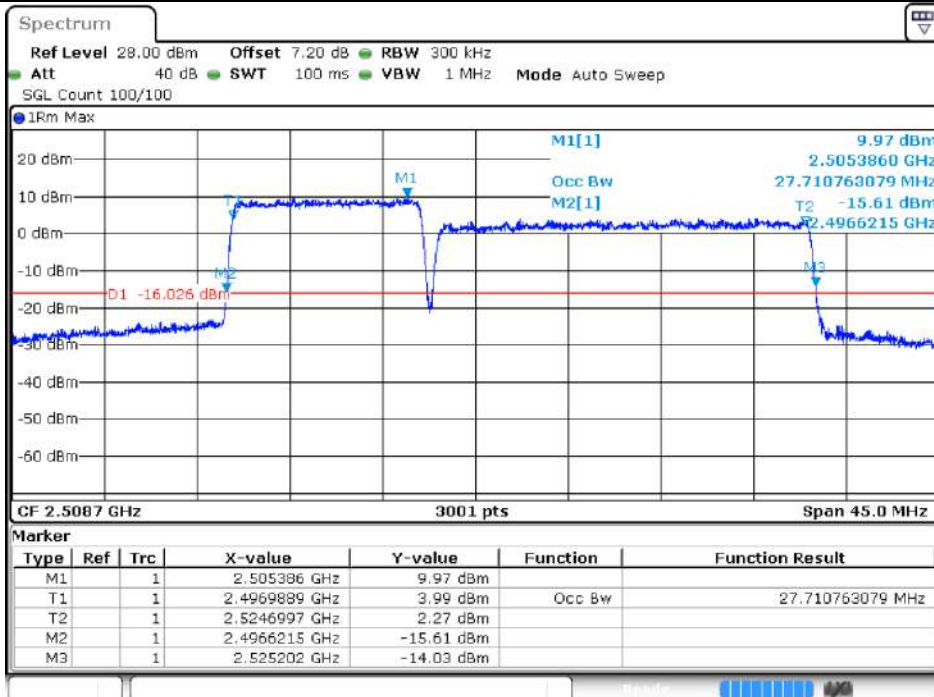
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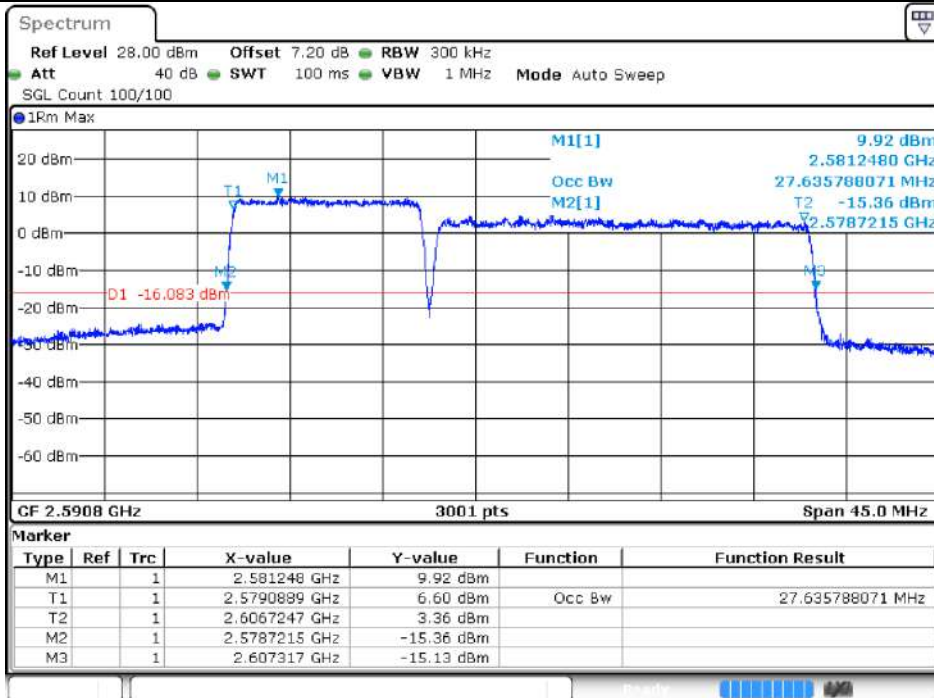


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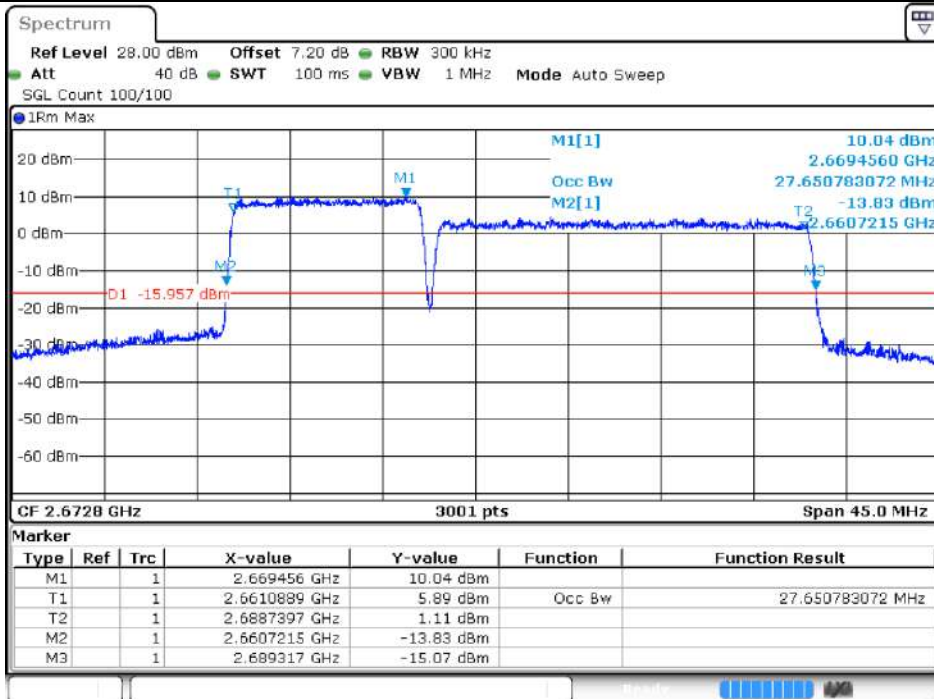
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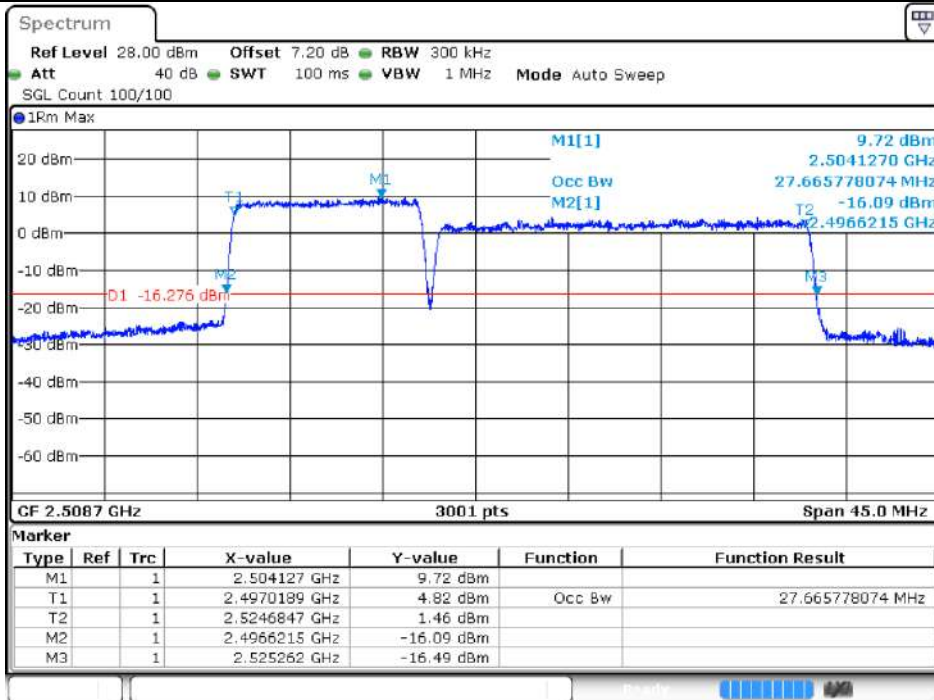


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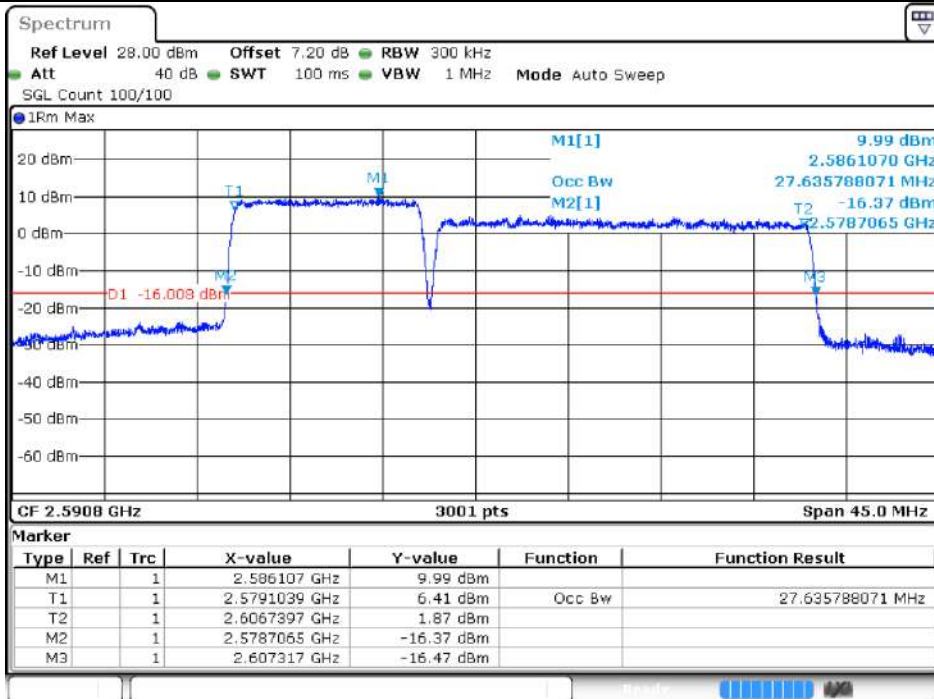
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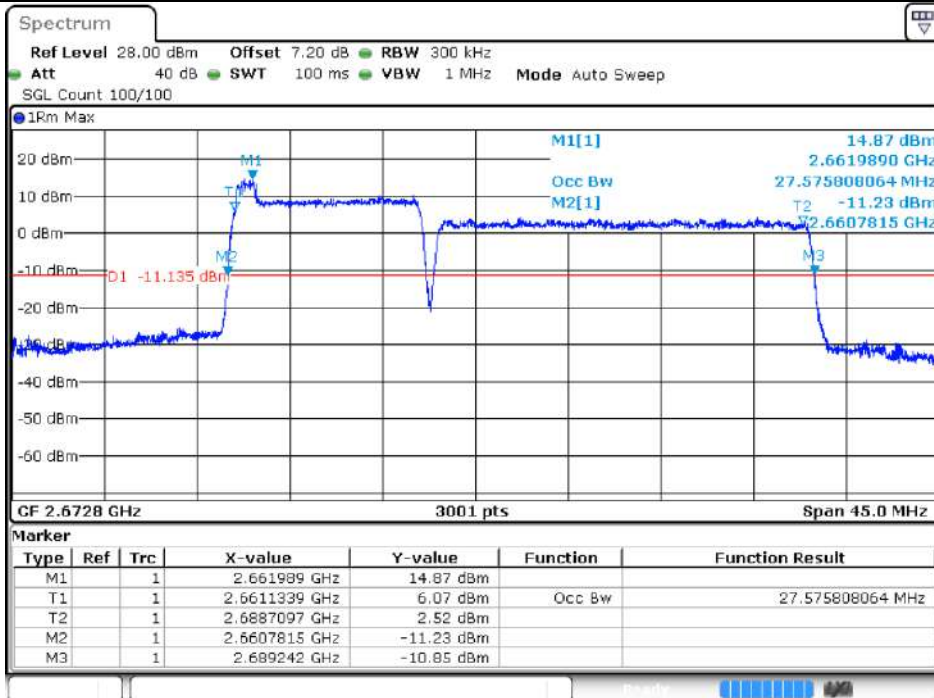


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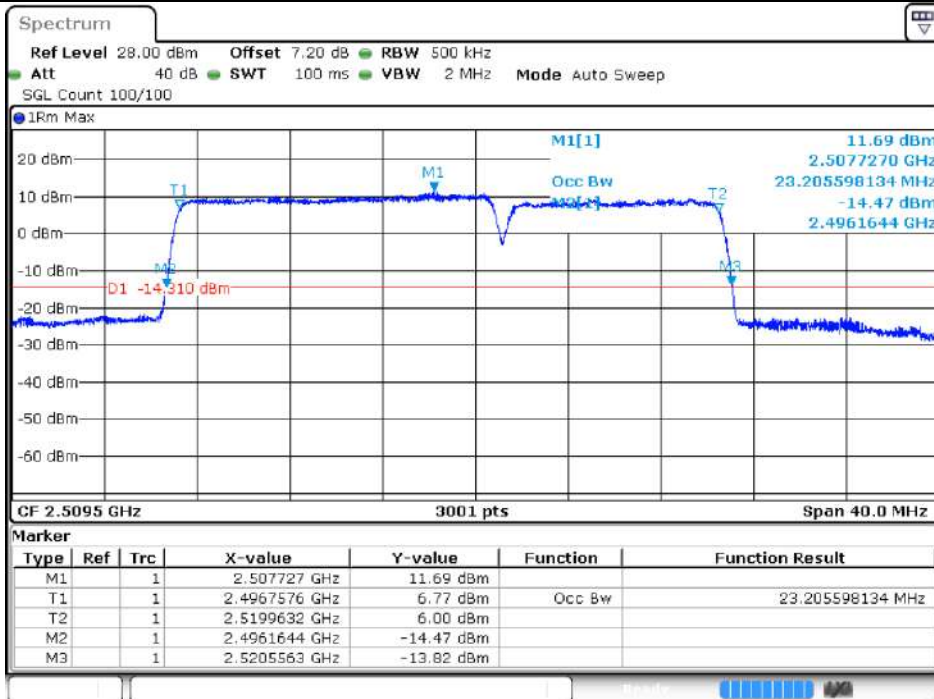
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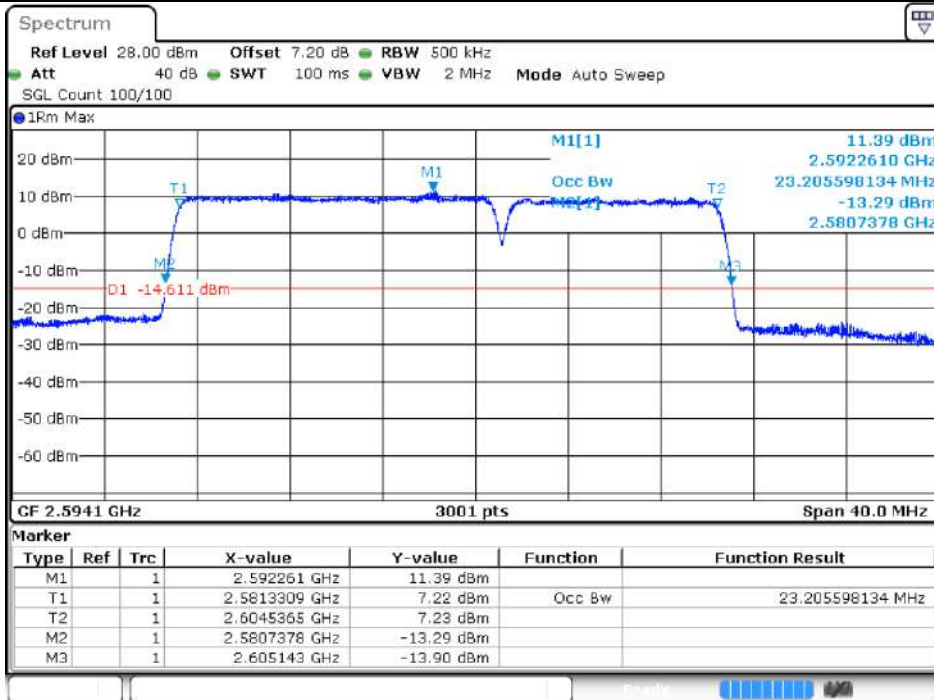


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Date: 27.JAN.2021 16:29:17

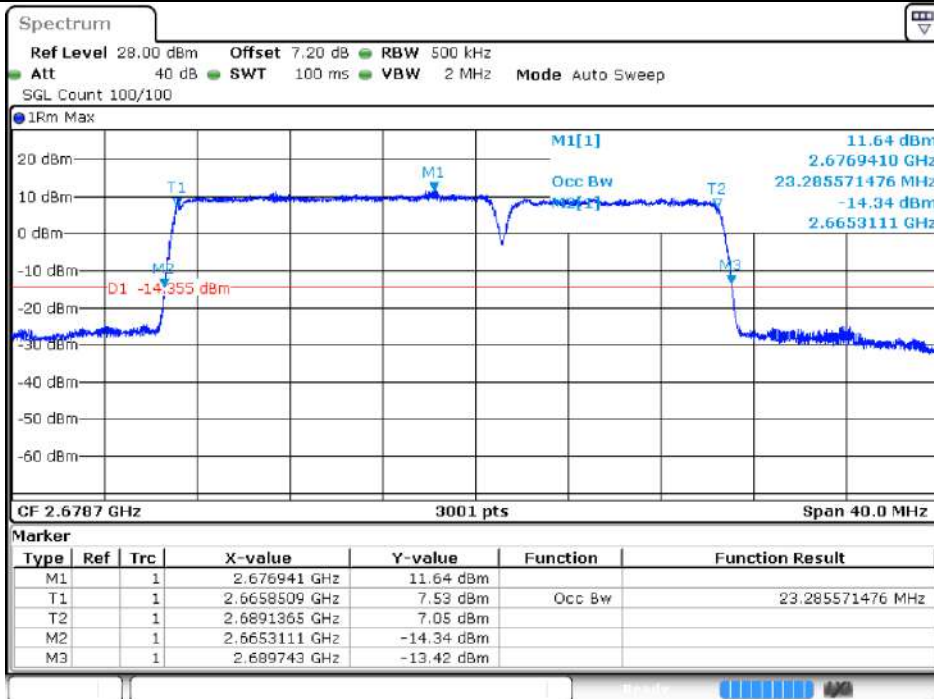
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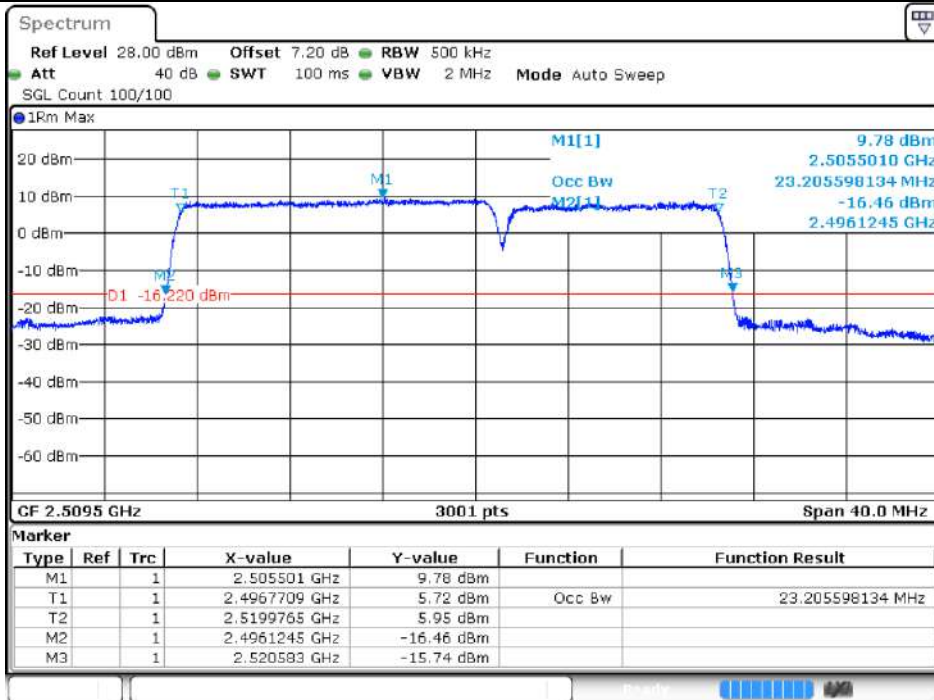


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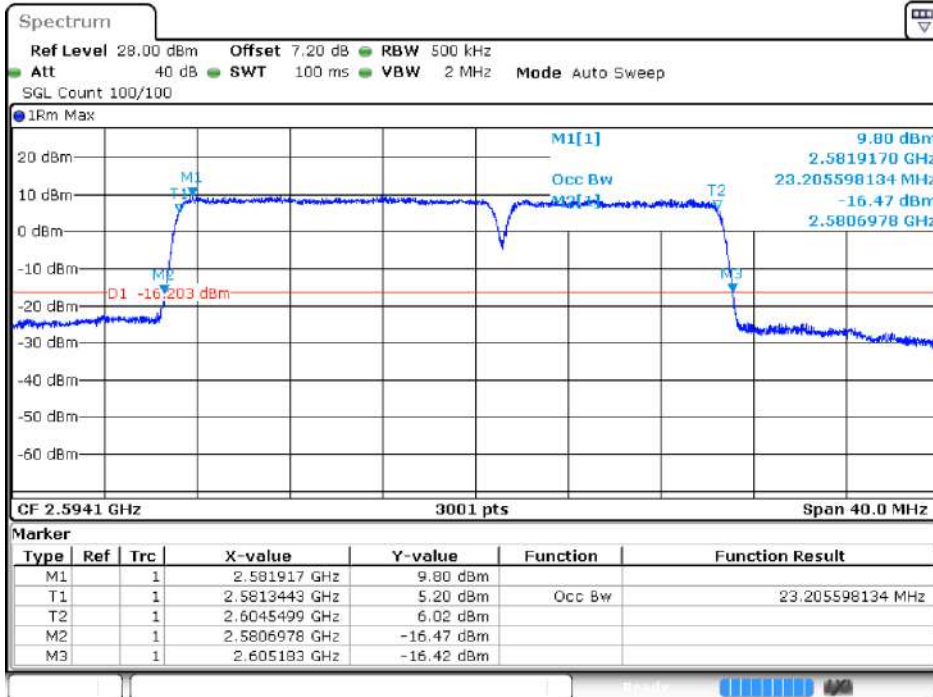
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Date: 27.JAN.2021 16:29:34

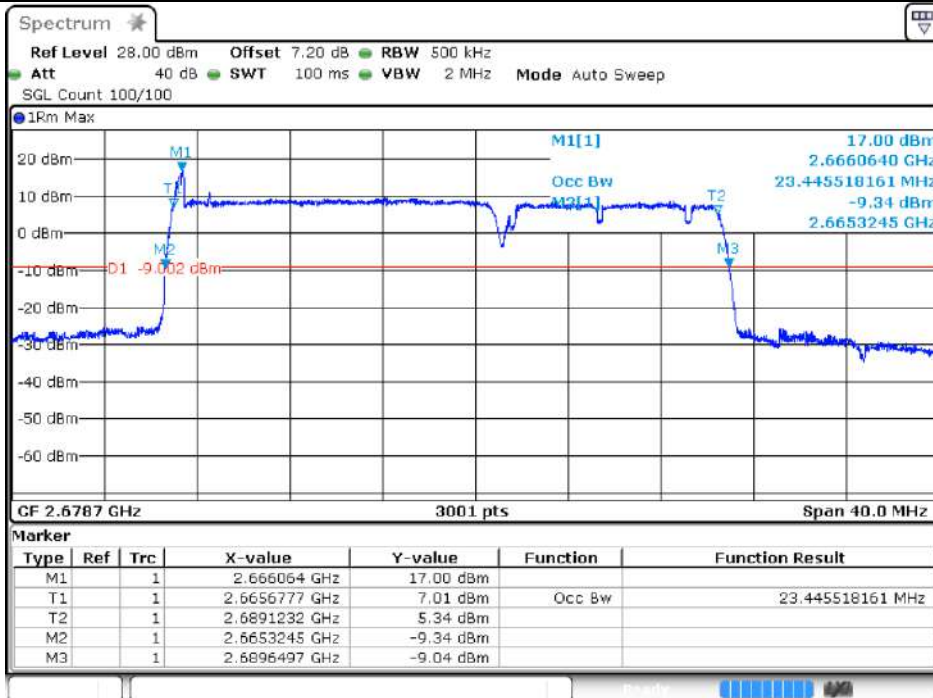


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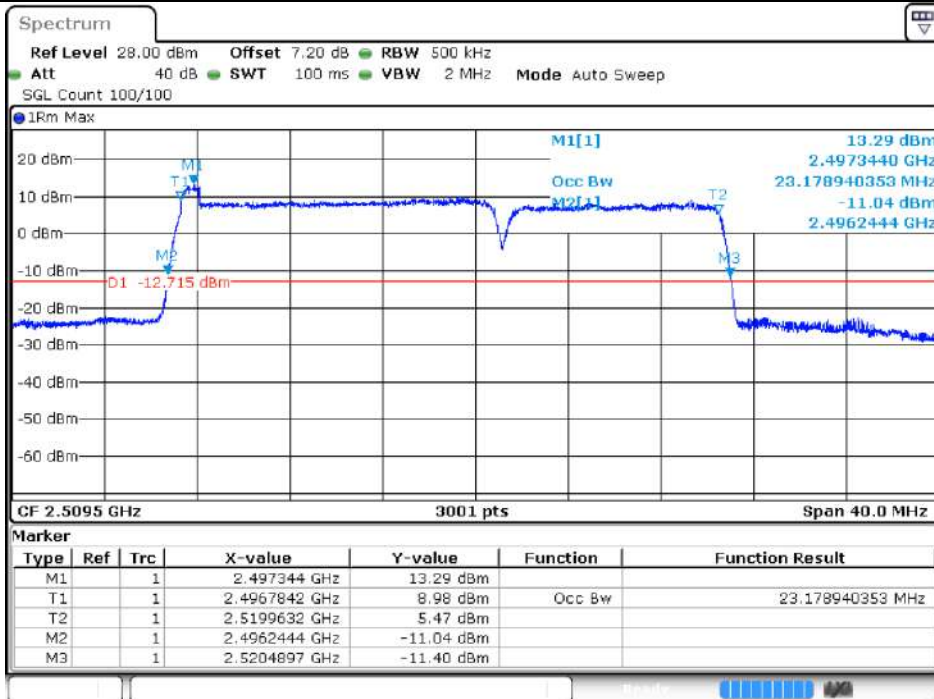
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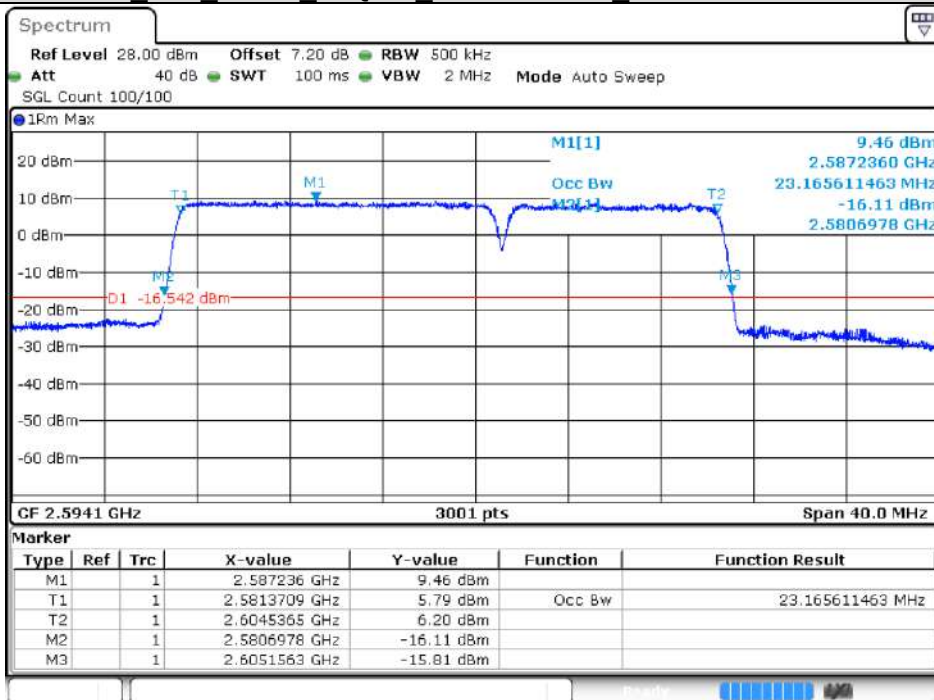


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Date: 27.JAN.2021 16:29:51

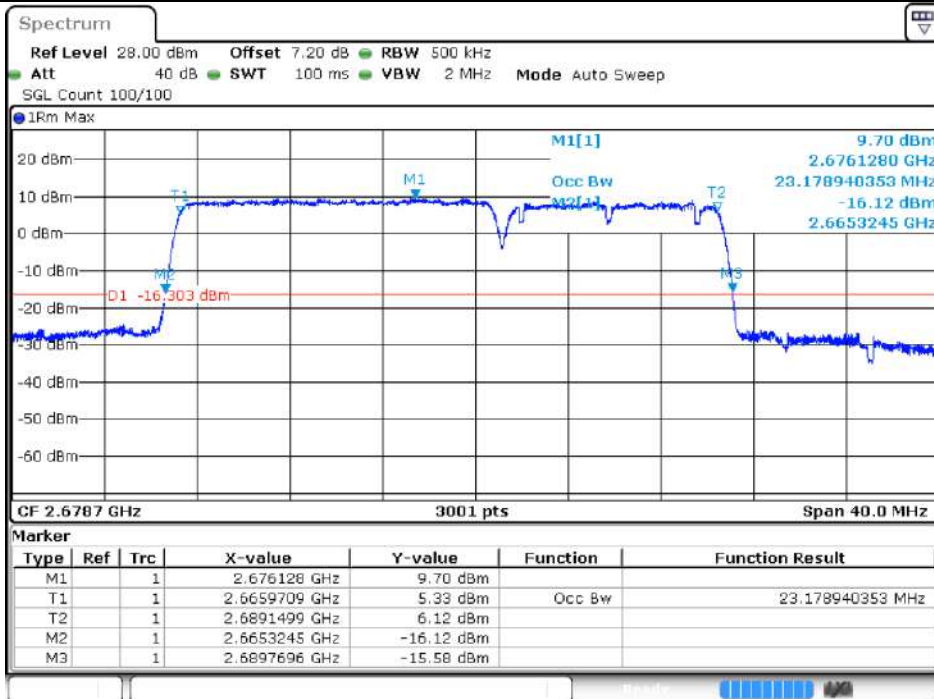
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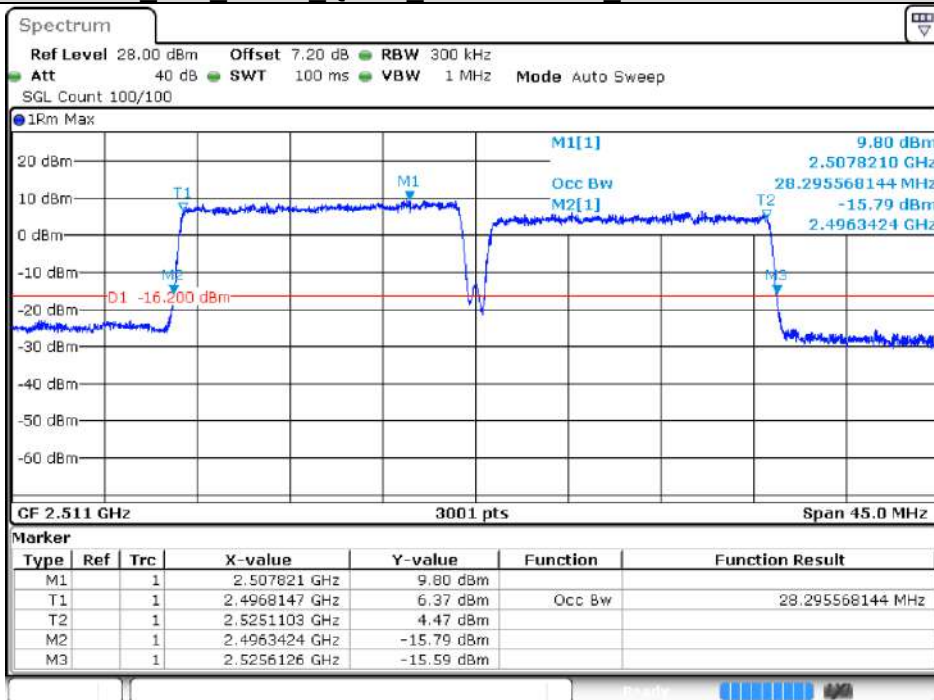


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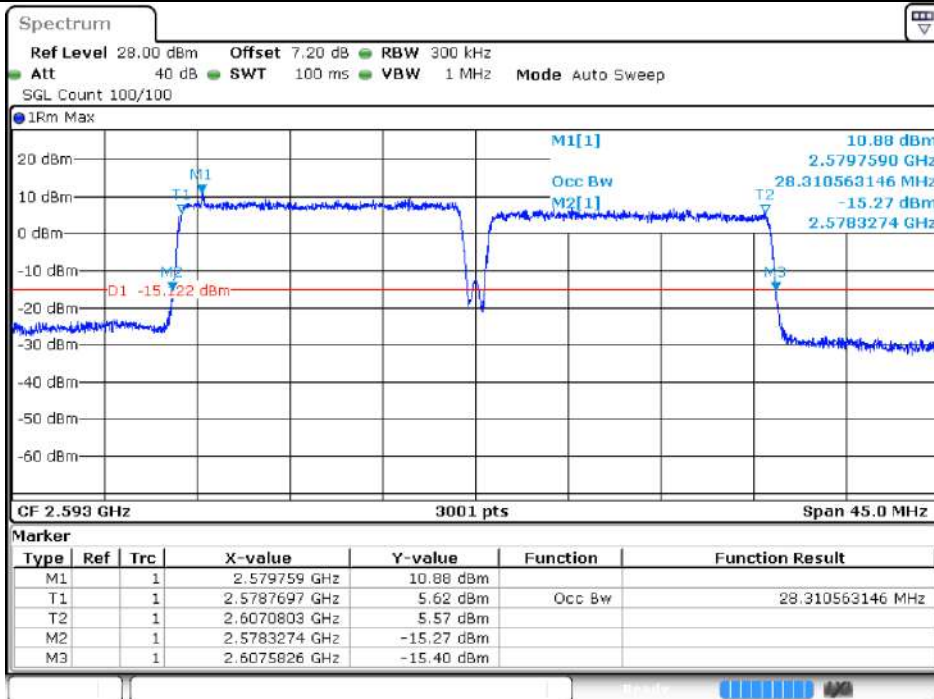
CA 41C 15+15 QPSK 39725+39875 75RB#0+75RB#0



Date: 27.JAN.2021 16:39:23

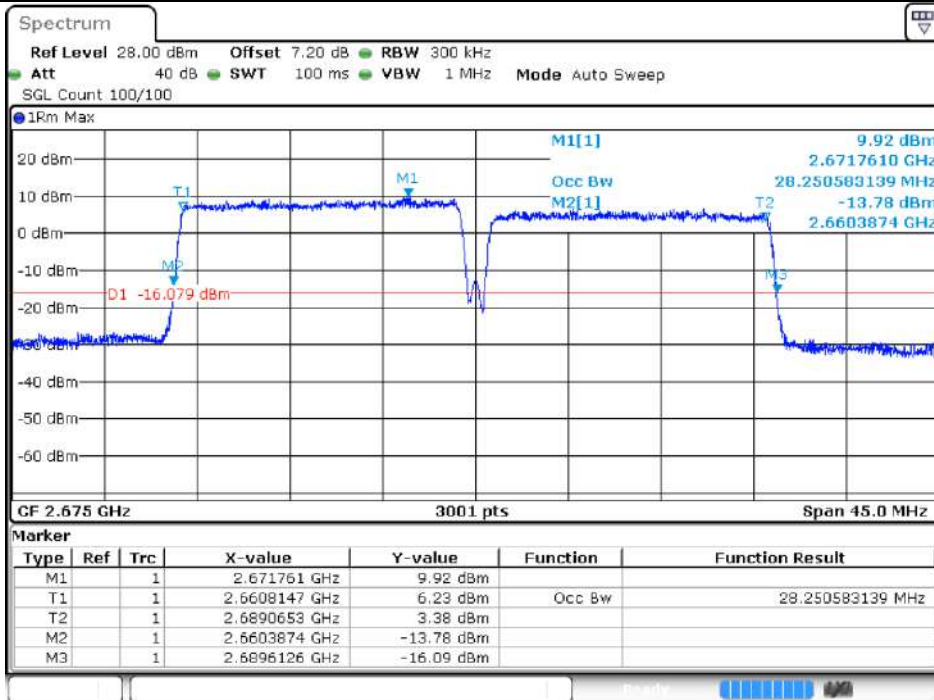


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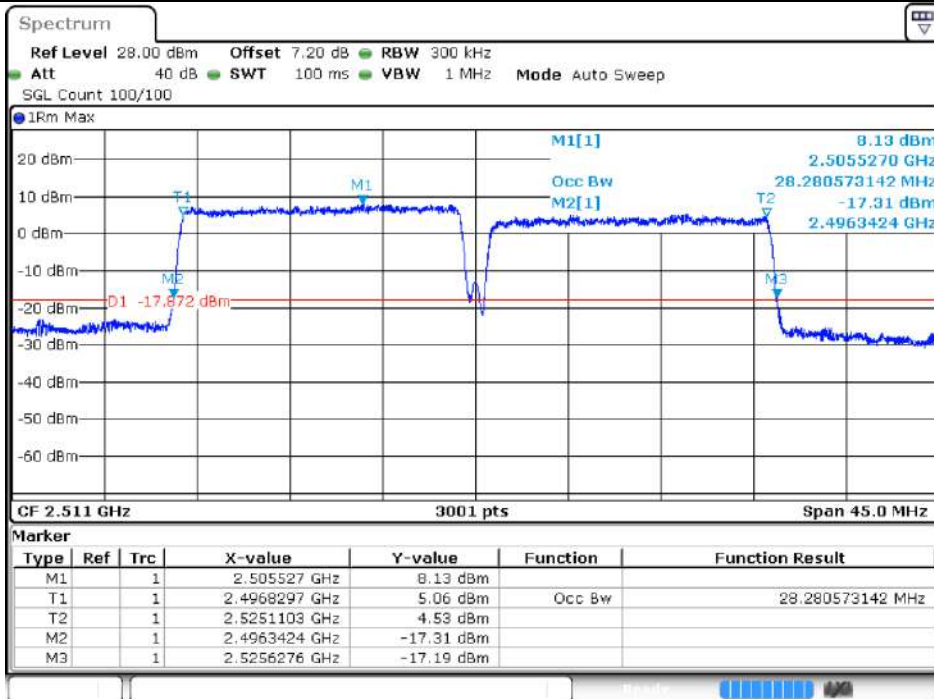
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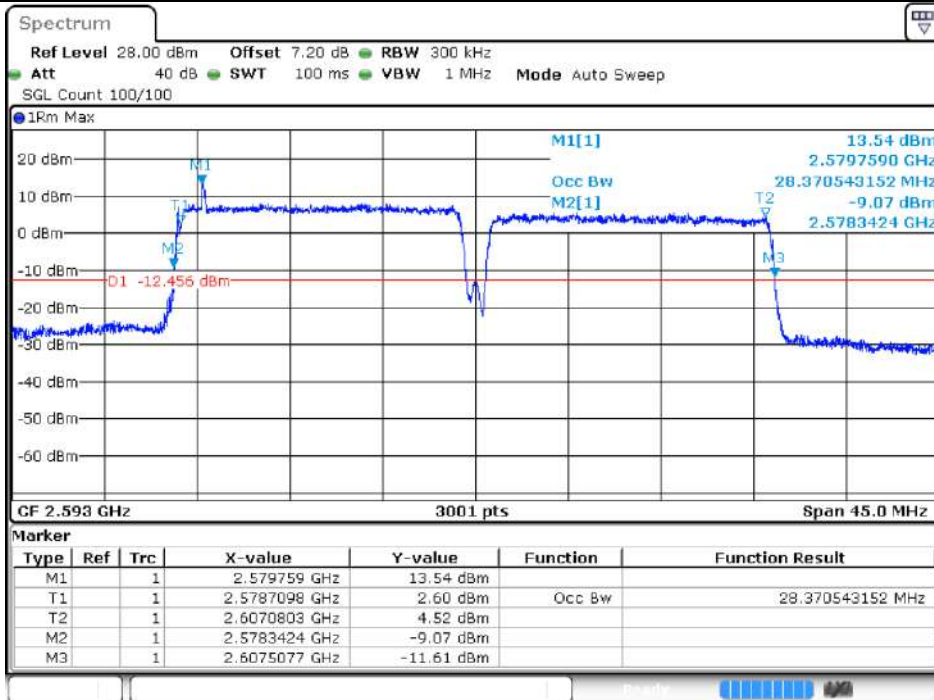


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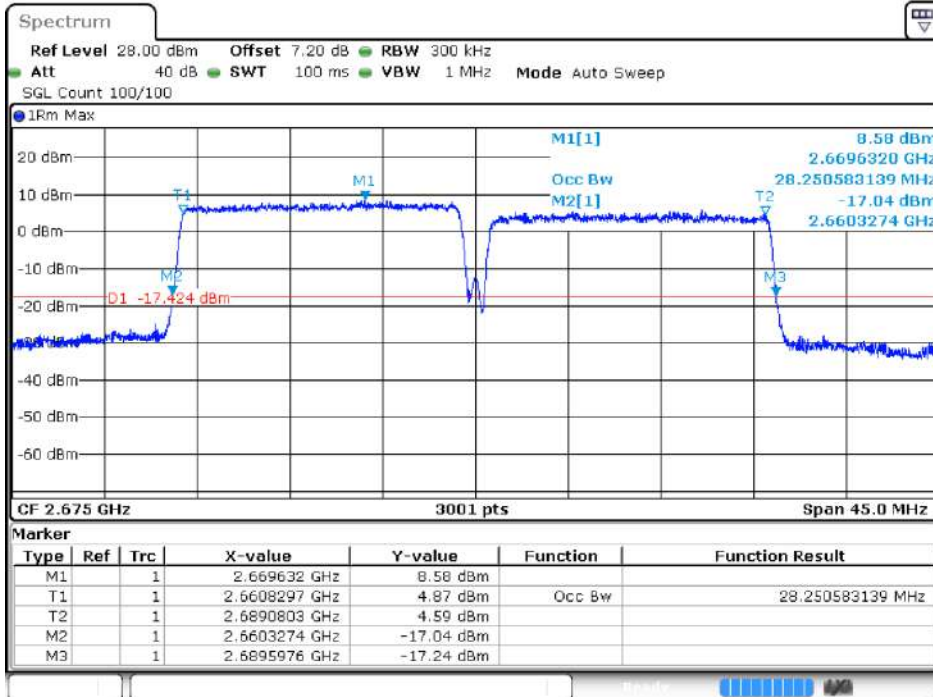
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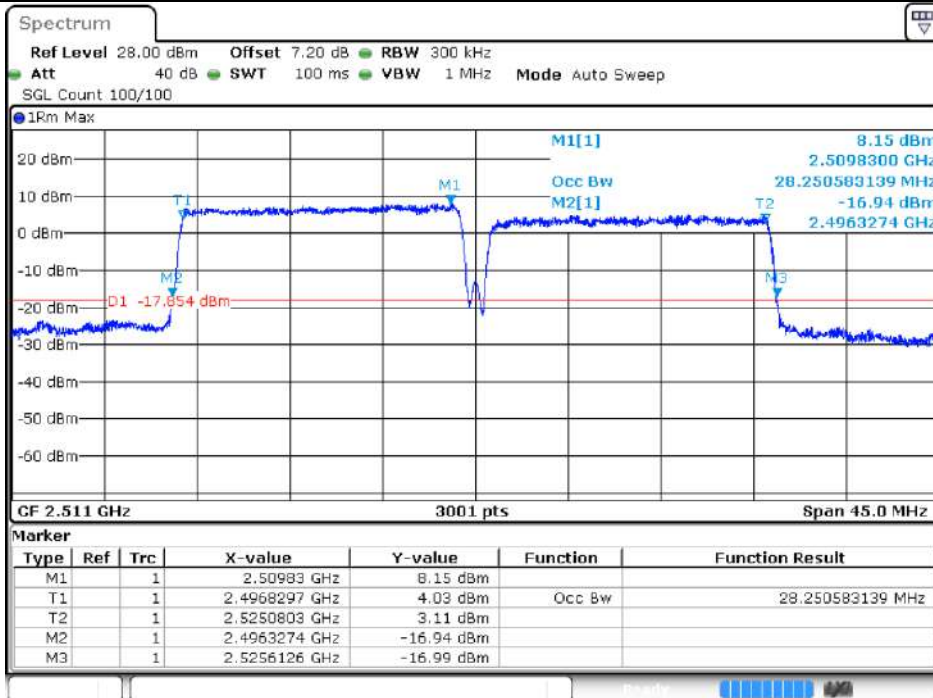


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Date: 27.JAN.2021 16:41:54

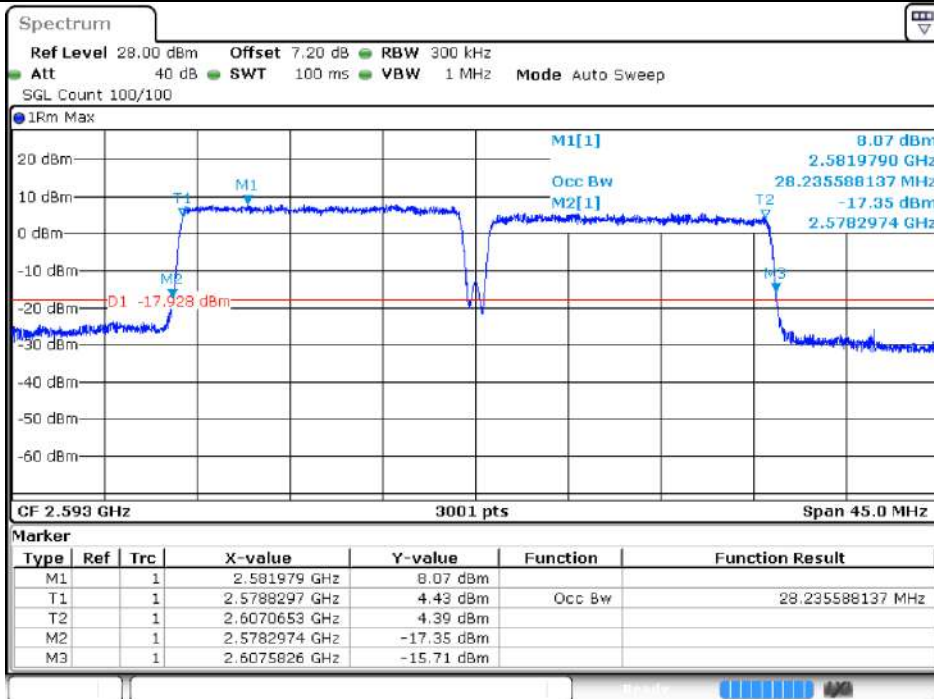
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Date: 27.JAN.2021 16:39:55

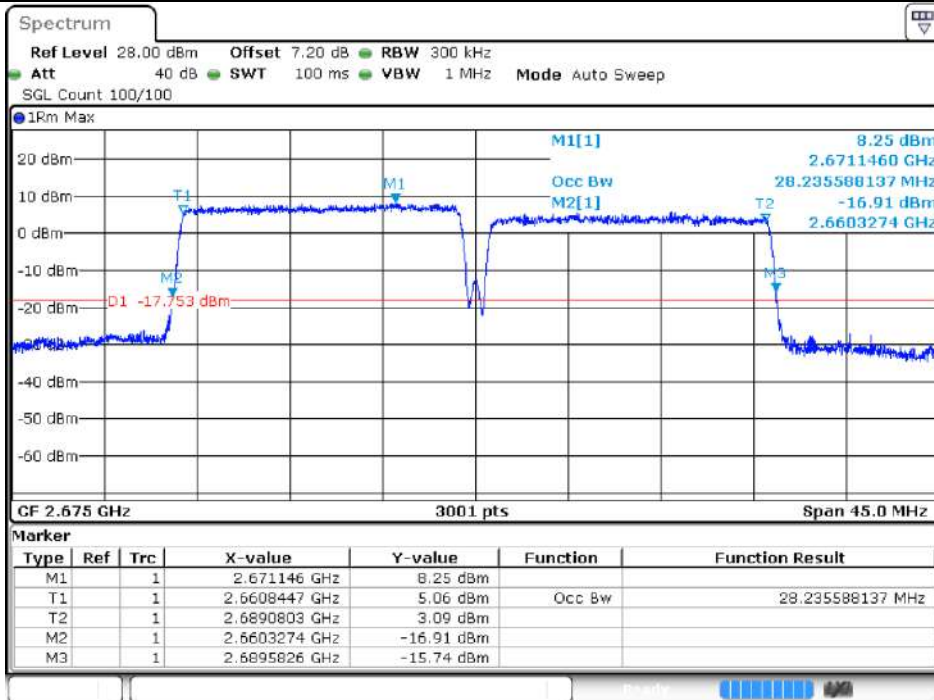


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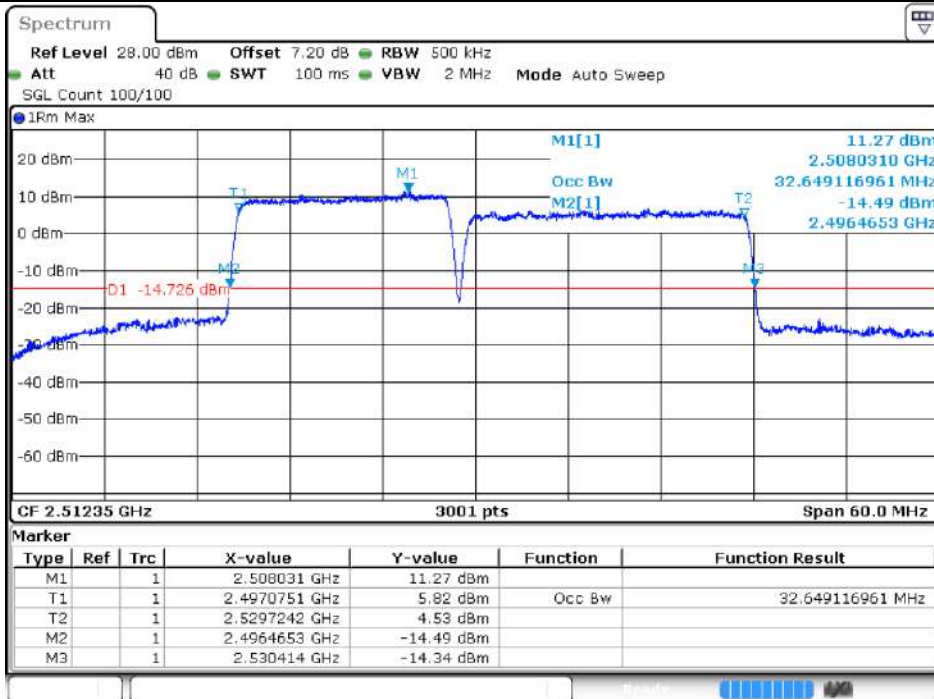
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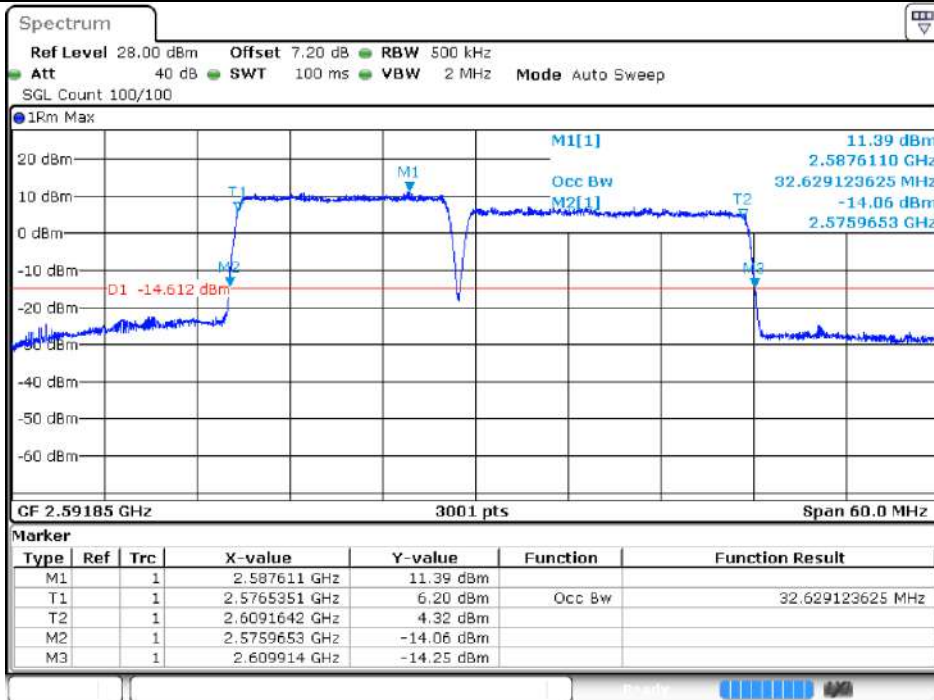


CA 41C 15+20 QPSK 39728+39899 75RB#0+100RB#0



Date: 27.JAN.2021 16:43:08

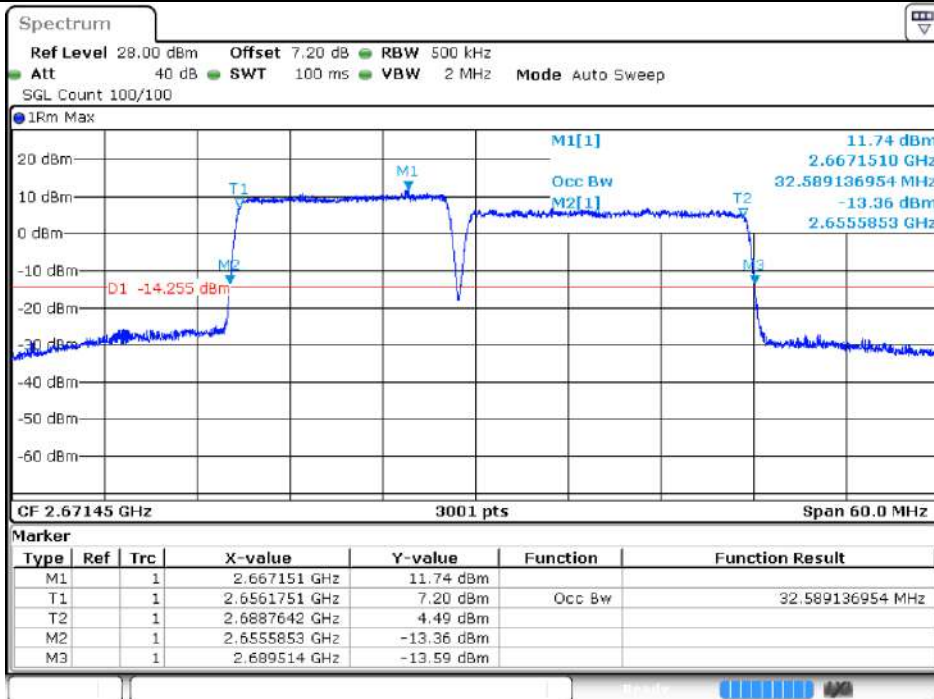
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Date: 27.JAN.2021 16:44:13

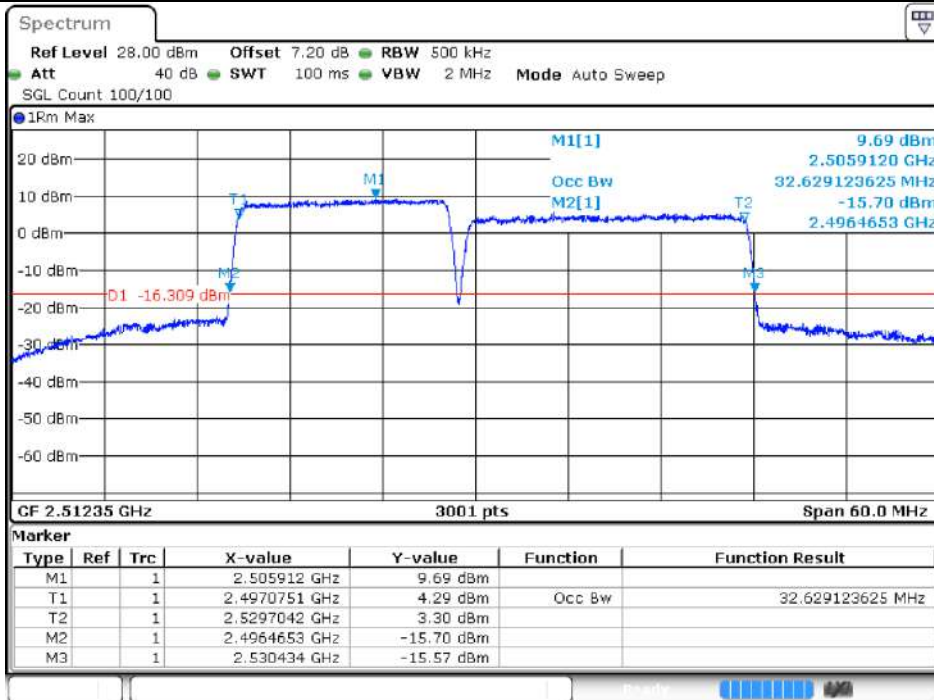


CA 41C 15+20 QPSK 41319+41490 75RB#0+100RB#0



Date: 27.JAN.2021 16:45:19

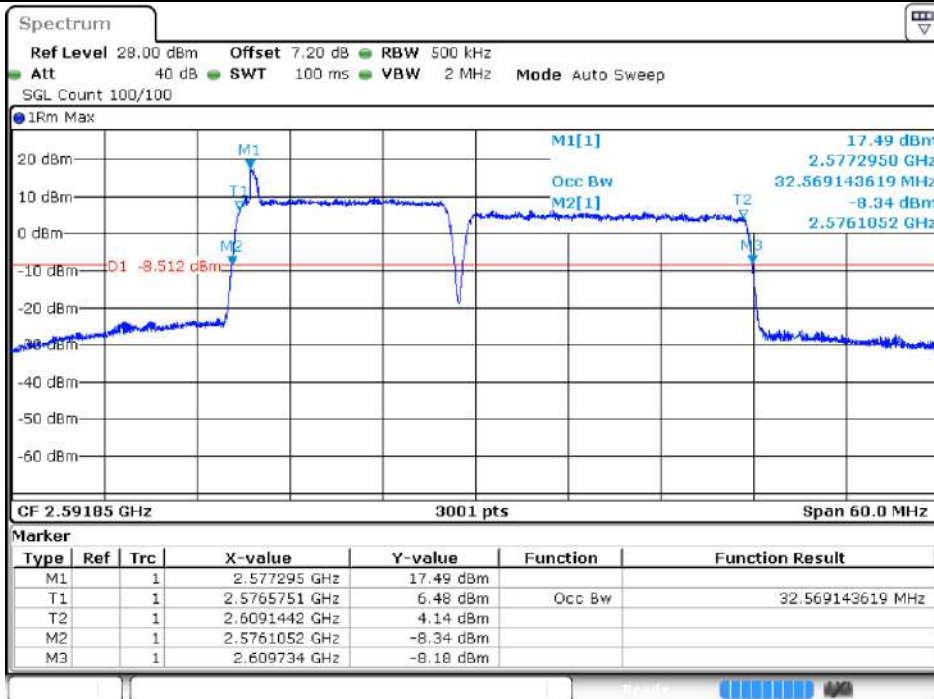
CA 41C 15+20 16QAM 39728+39899 75RB#0+100RB#0



Date: 27.JAN.2021 16:43:25

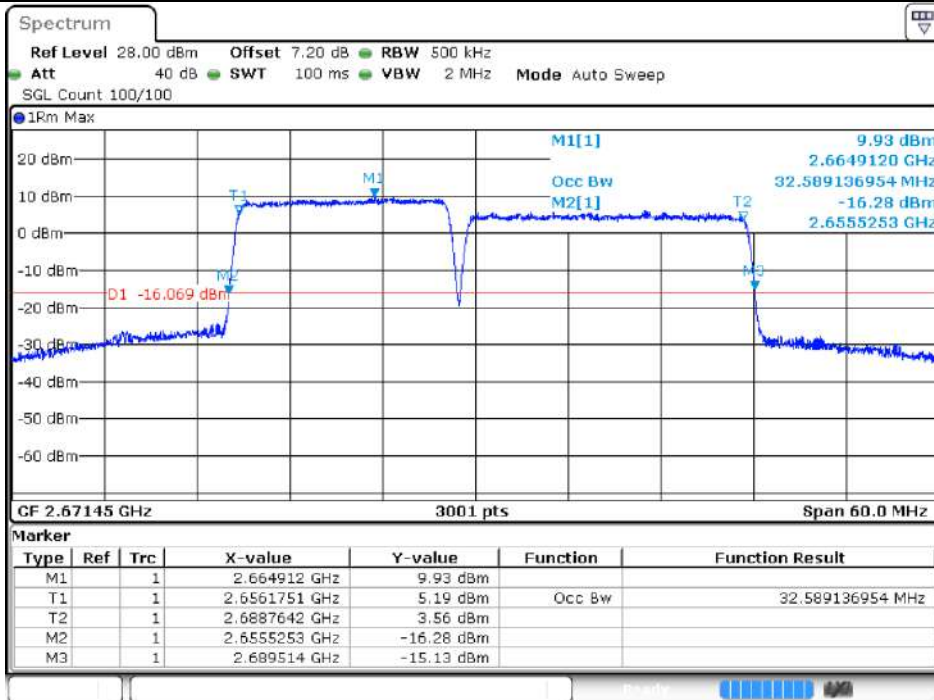


CA 41C 15+20 16QAM 40523+40694 75RB#0+100RB#0



Date: 27.JAN.2021 16:44:31

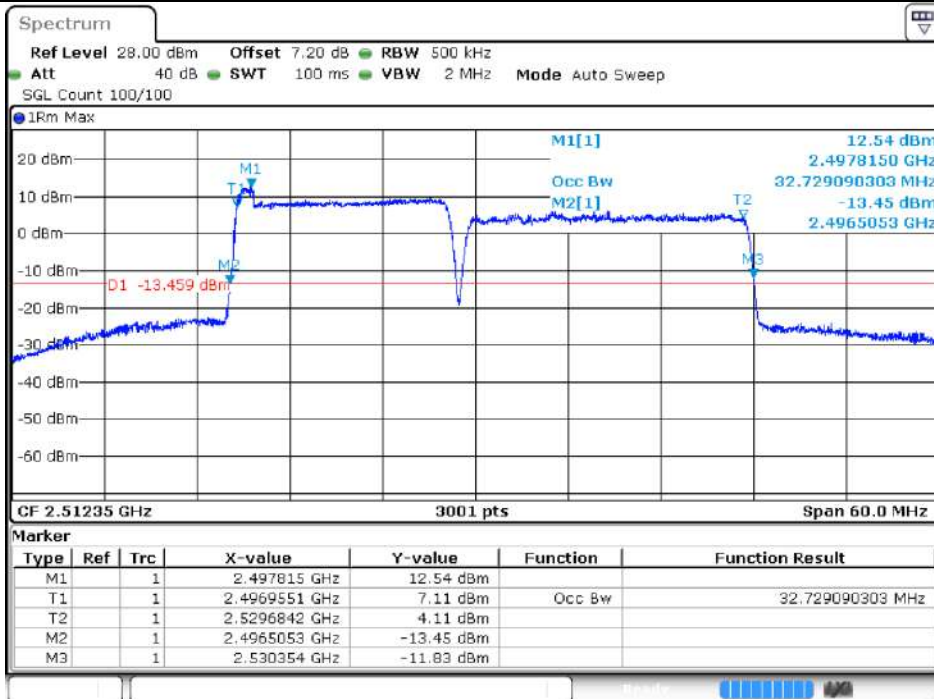
CA 41C 15+20 16QAM 41319+41490 75RB#0+100RB#0



Date: 27.JAN.2021 16:45:37

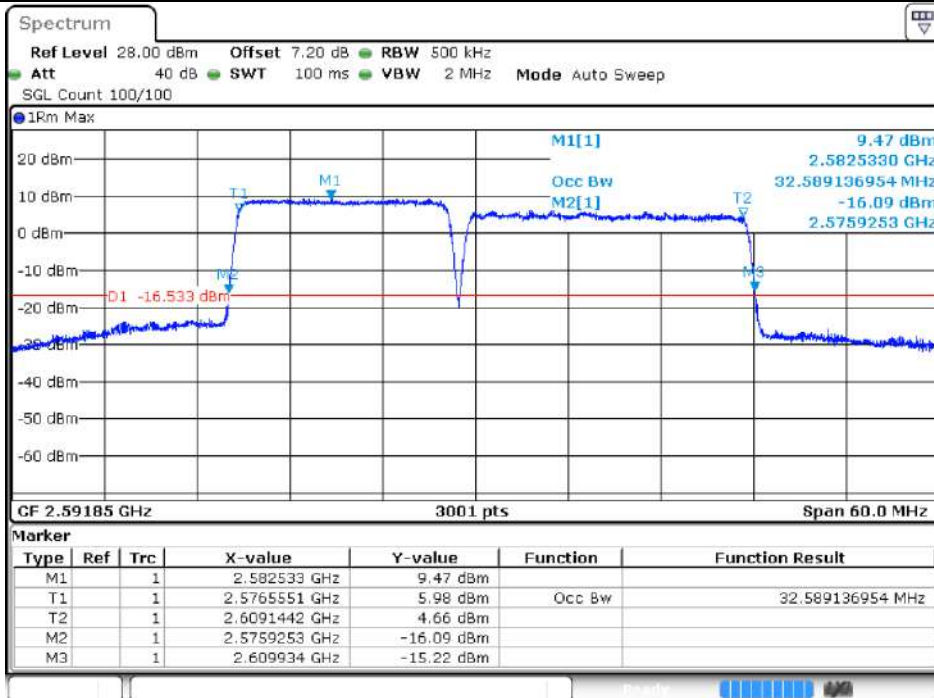


CA 41C 15+20 64QAM 39728+39899 75RB#0+100RB#0



Date: 27.JAN.2021 16:43:43

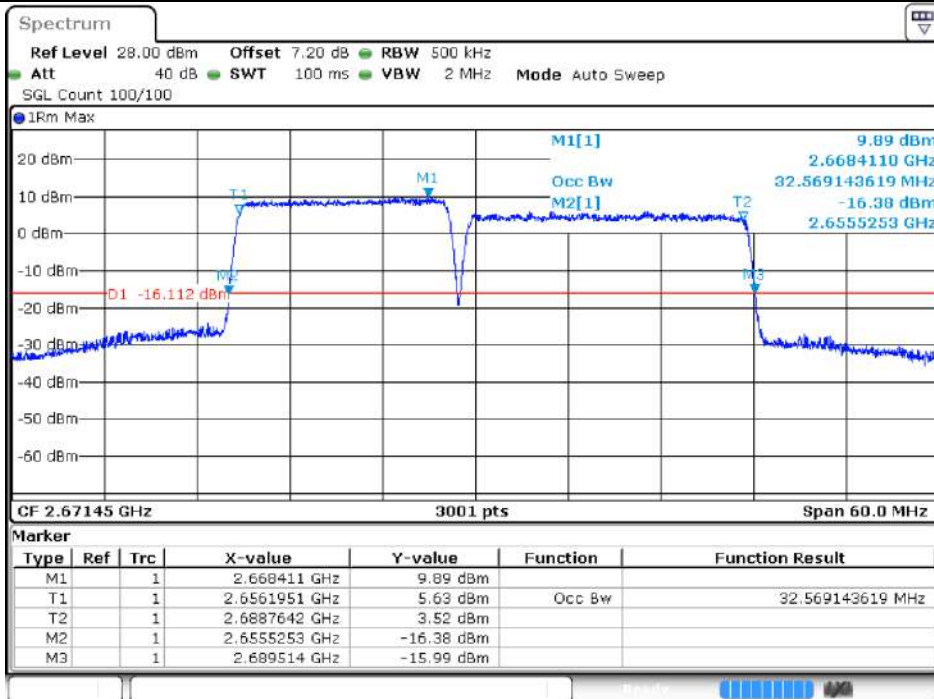
CA 41C 15+20 64QAM 40523+40694 75RB#0+100RB#0



Date: 27.JAN.2021 16:44:48

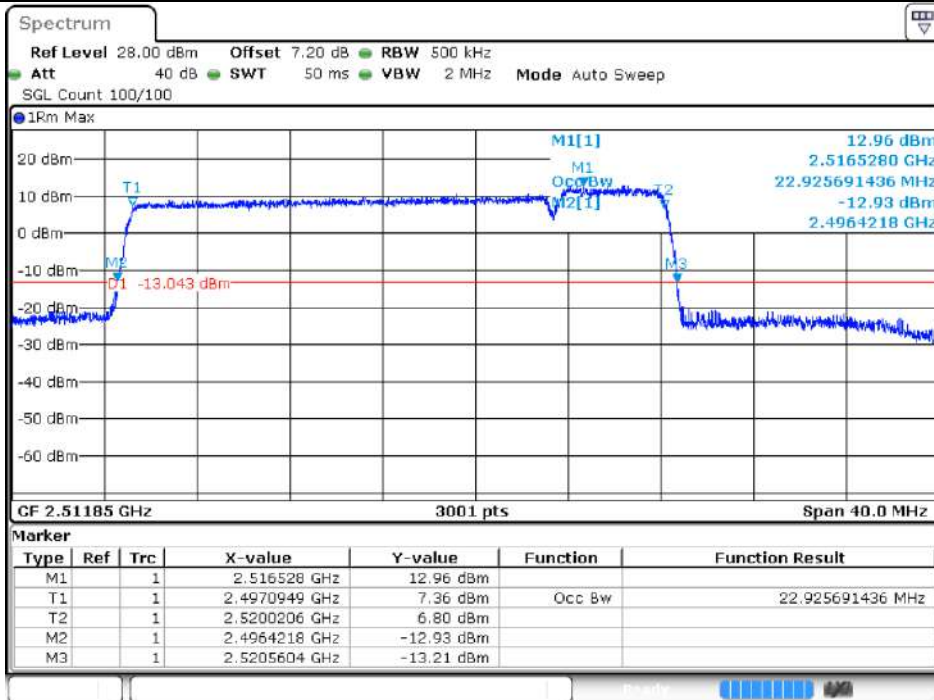


CA 41C 15+20 64QAM 41319+41490 75RB#0+100RB#0



Date: 27.JAN.2021 16:45:55

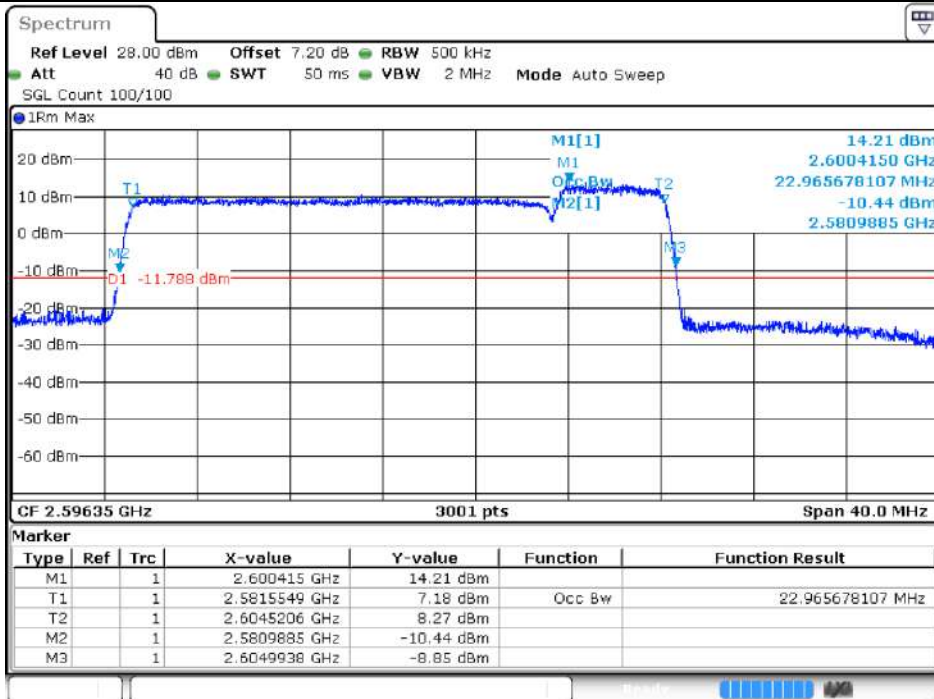
CA 41C 20+5 QPSK 39800+39683 100RB#0+25RB#0



Date: 27.JAN.2021 16:15:40

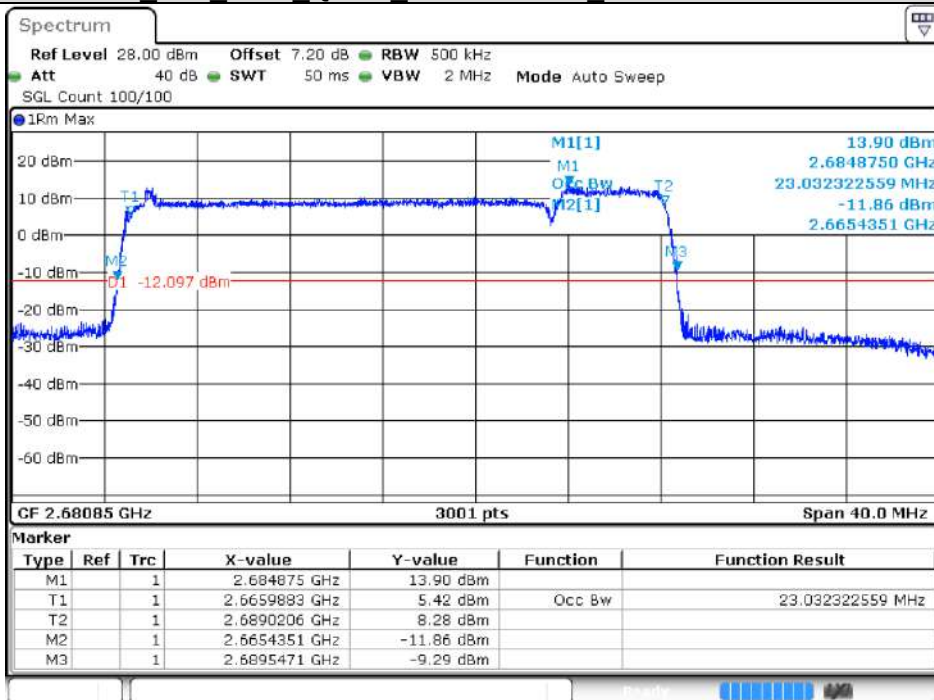


CA 41C 20+5 QPSK 40645+40528 100RB#0+25RB#0



Date: 27.JAN.2021 16:16:30

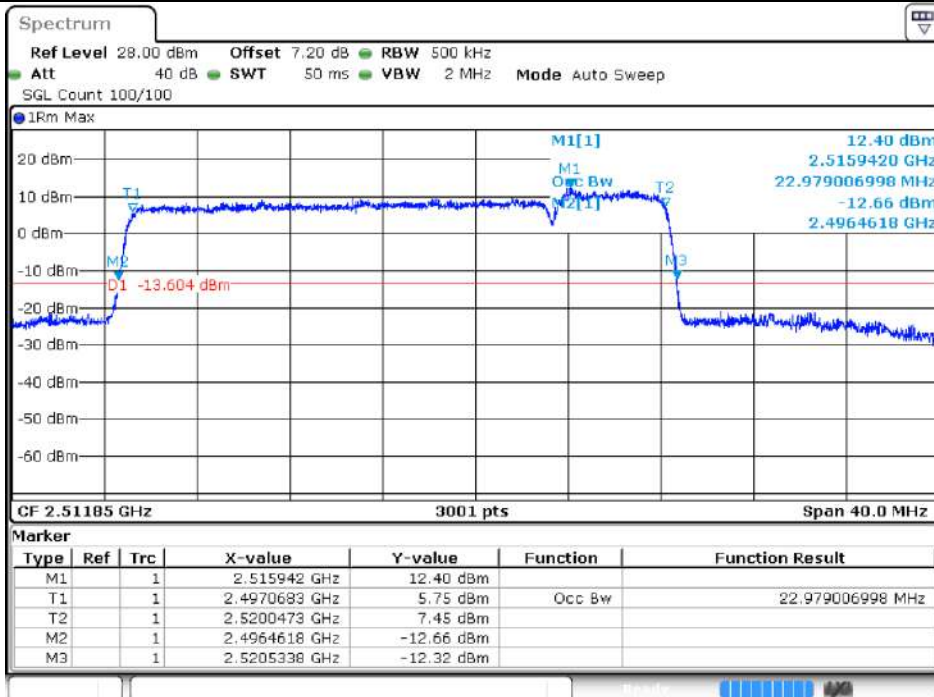
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Date: 27.JAN.2021 16:17:19

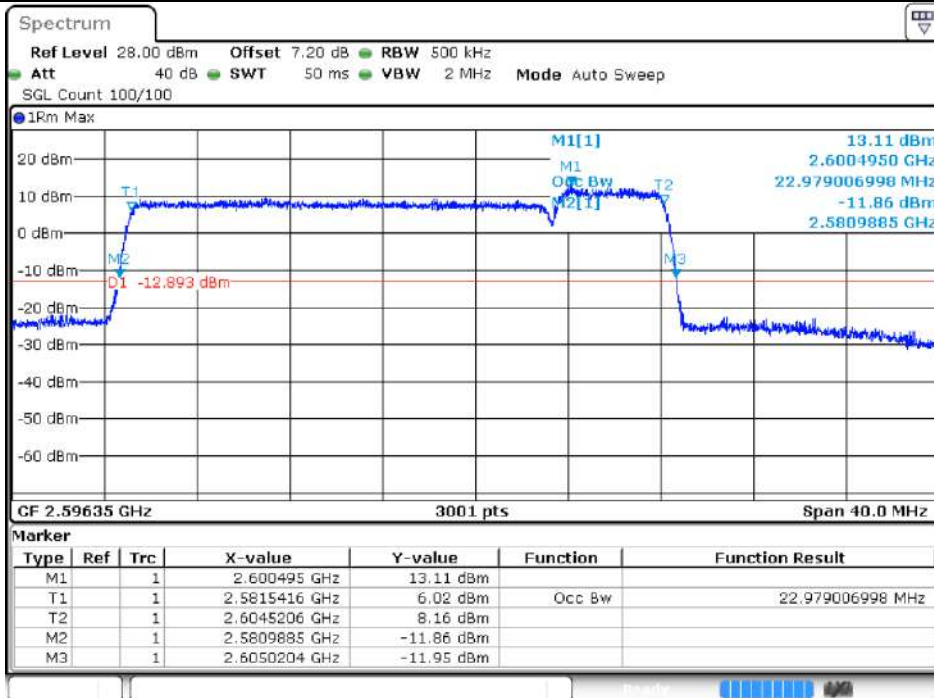


CA 41C 20+5 16QAM 39800+39683 100RB#0+25RB#0



Date: 27.JAN.2021 16:15:52

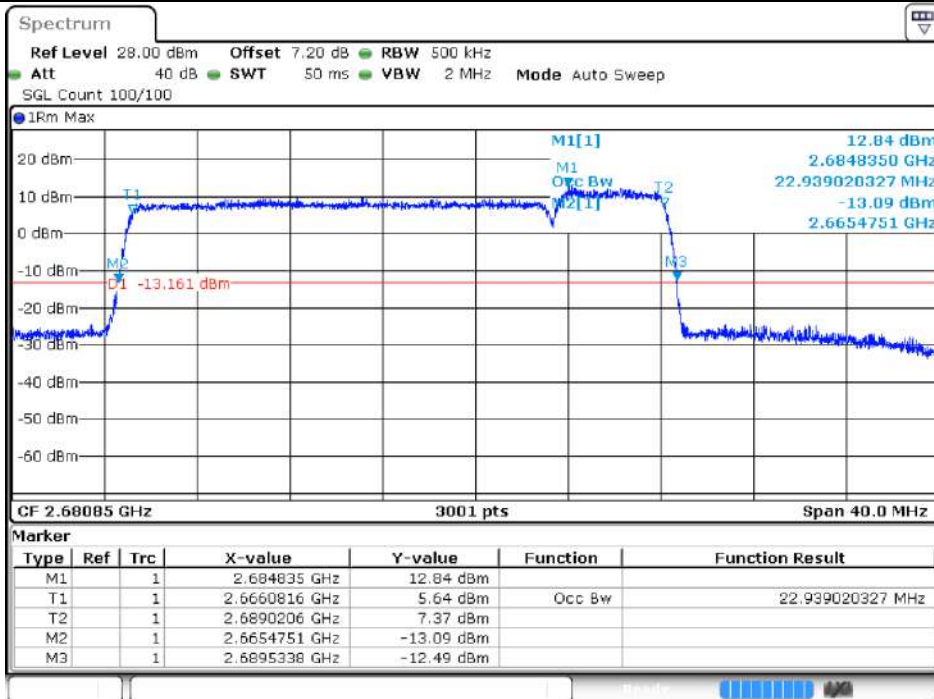
CA 41C 20+5 16QAM 40645+40528 100RB#0+25RB#0



Date: 27.JAN.2021 16:16:42

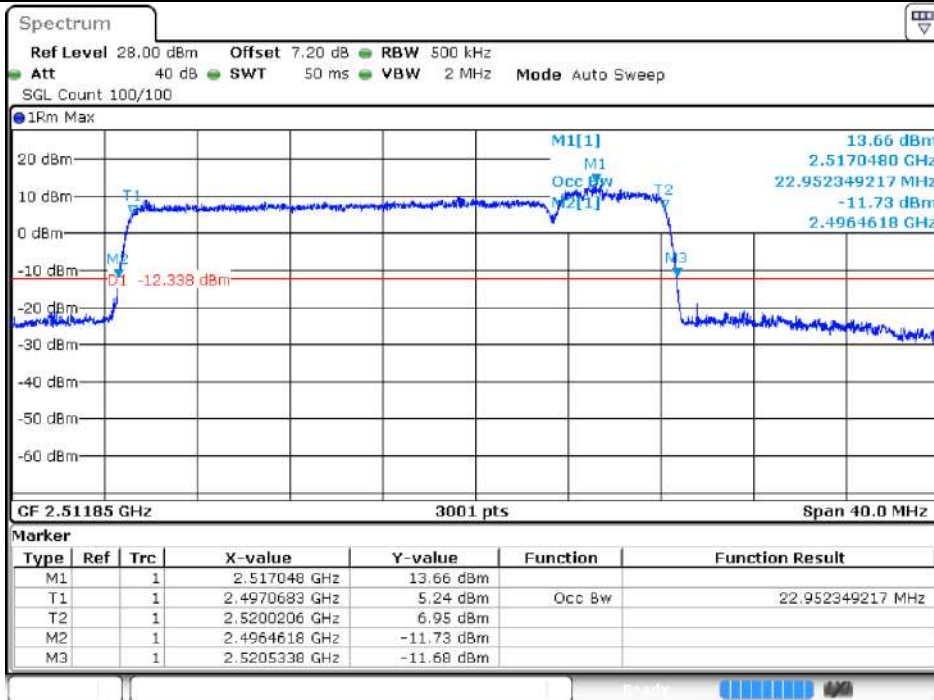


CA 41C 20+5 16QAM 41490+41373 100RB#0+25RB#0



Date: 27.JAN.2021 16:17:31

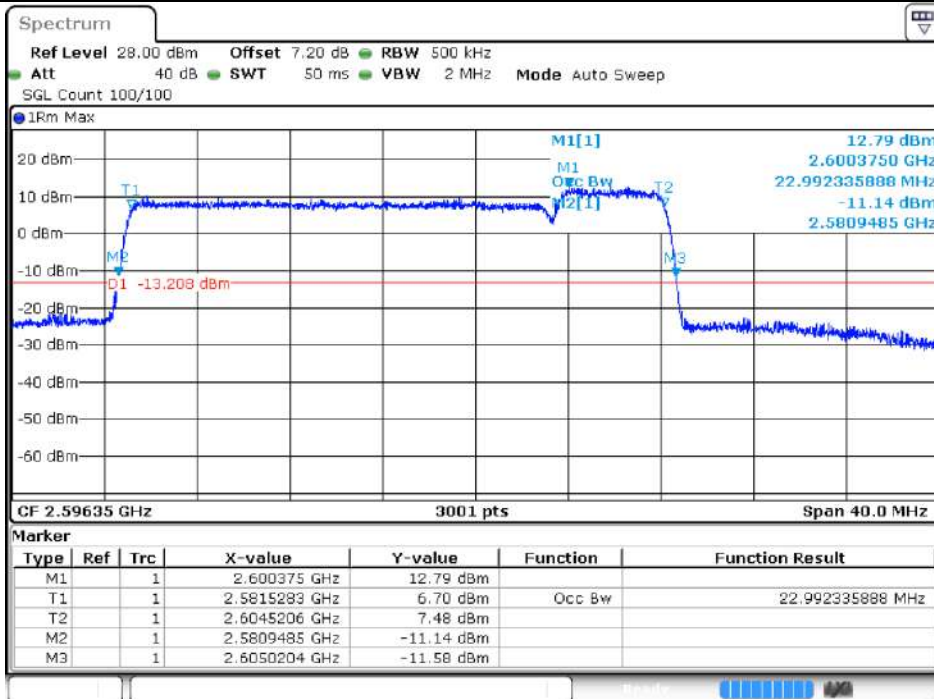
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Date: 27.JAN.2021 16:16:05

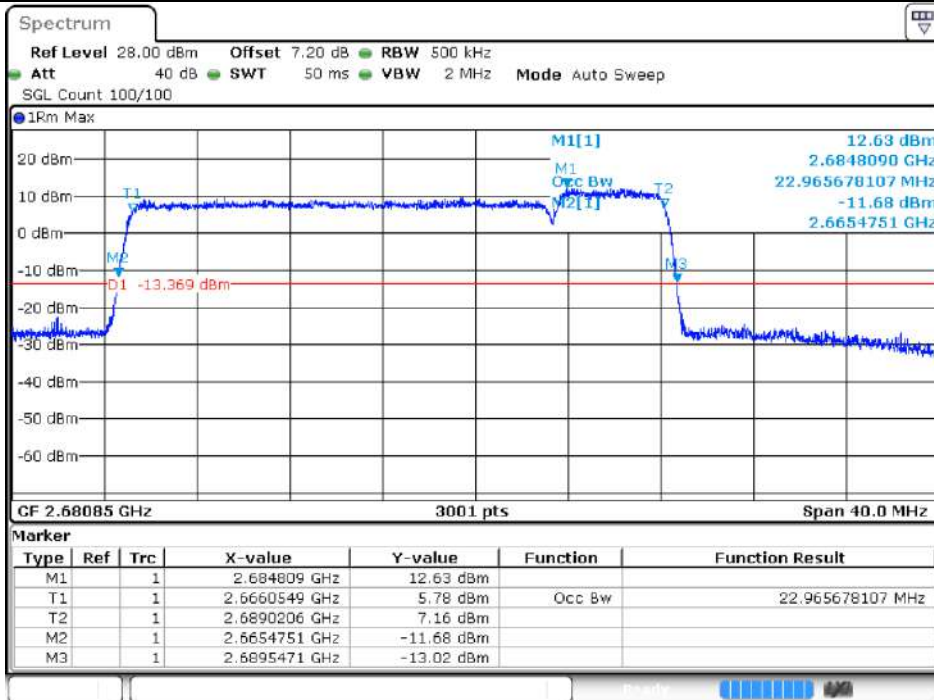


CA 41C 20+5 64QAM 40645+40528 100RB#0+25RB#0



Date: 27.JAN.2021 16:16:54

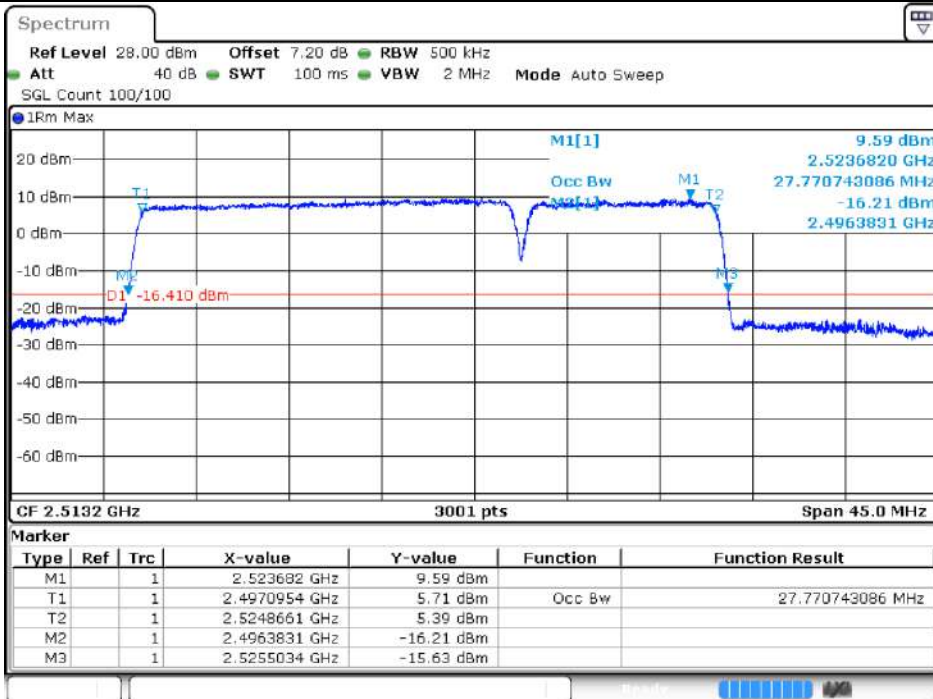
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Date: 27.JAN.2021 16:17:44

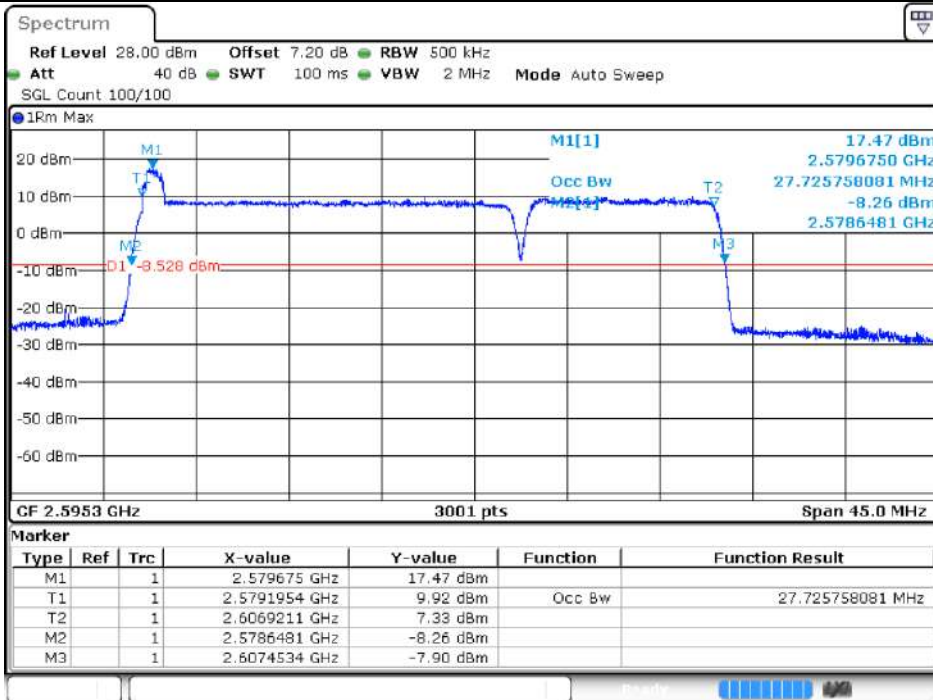


CA 41C 20+10 QPSK 39750+39894 100RB#0+50RB#0



Date: 27.JAN.2021 16:36:03

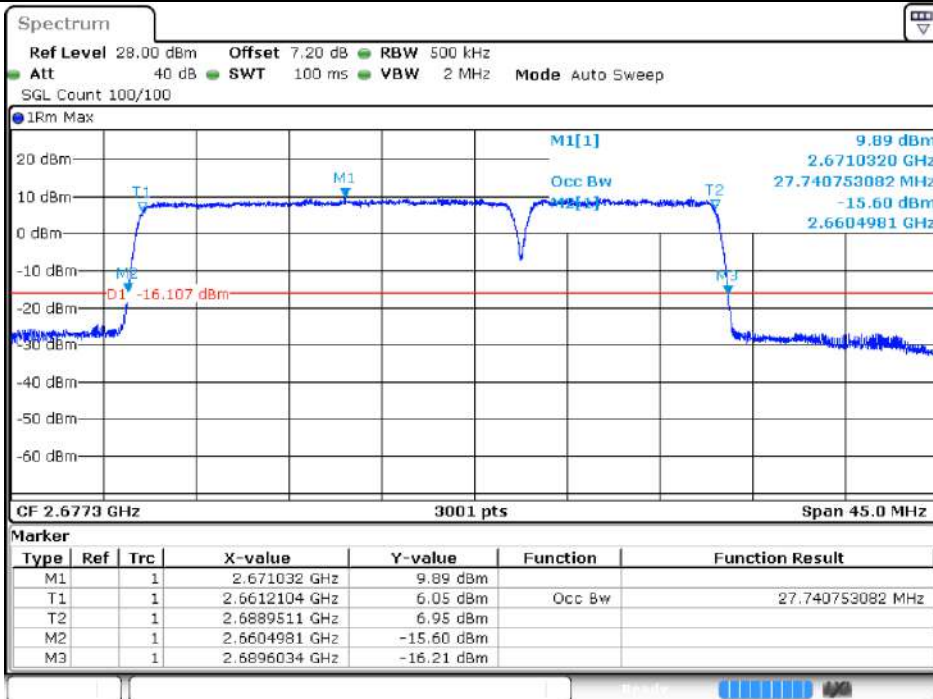
CA 41C 20+10 QPSK 40571+40715 100RB#0+50RB#0



Date: 27.JAN.2021 16:37:04

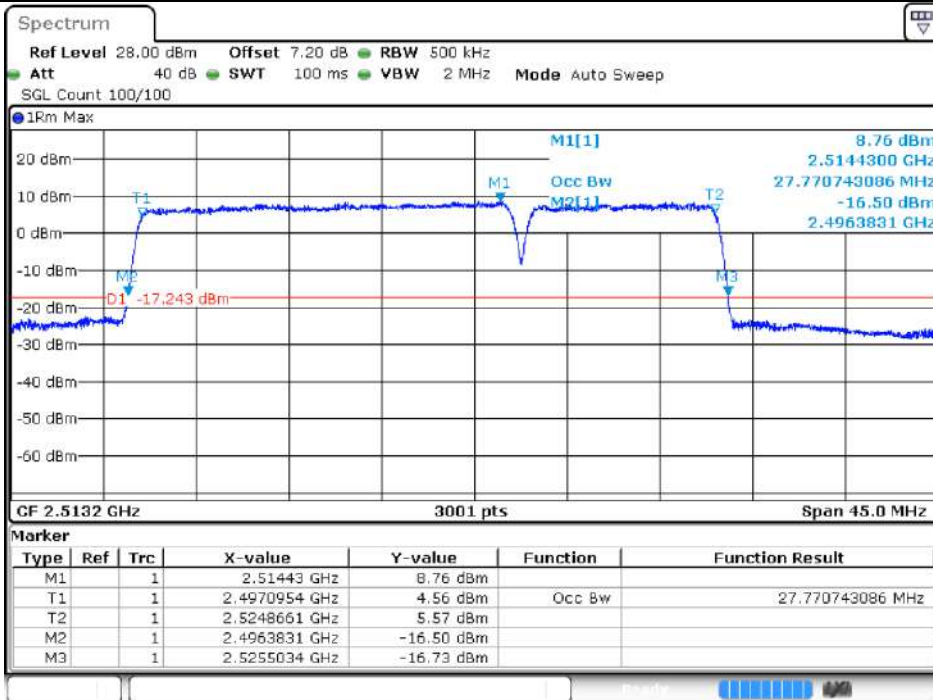


CA 41C 20+10 QPSK 41391+41535 100RB#0+50RB#0



Date: 27. JAN. 2021 16:38:07

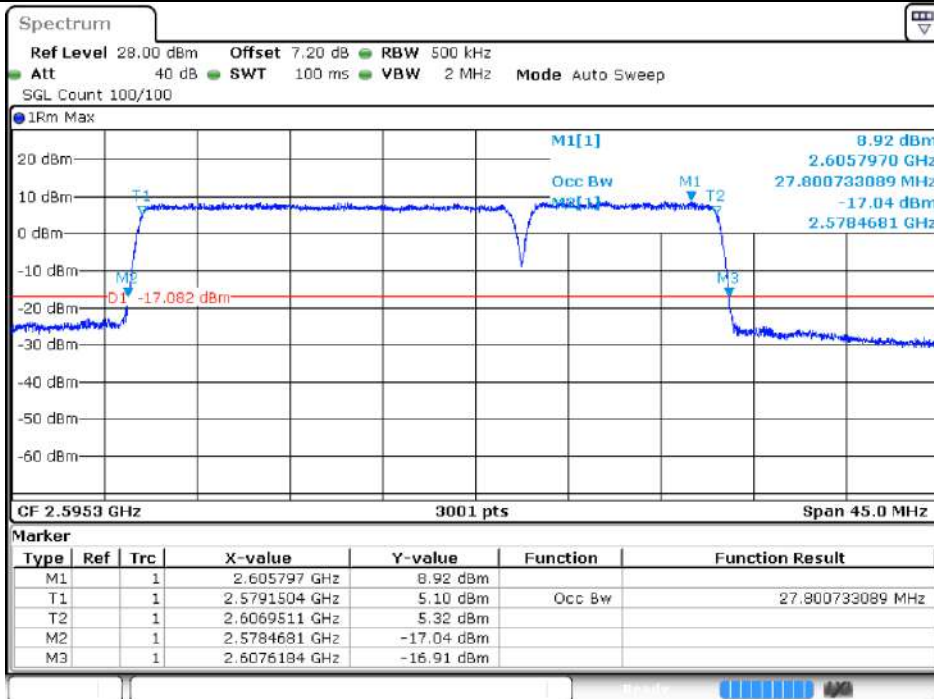
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Date: 27. JAN. 2021 16:36:20

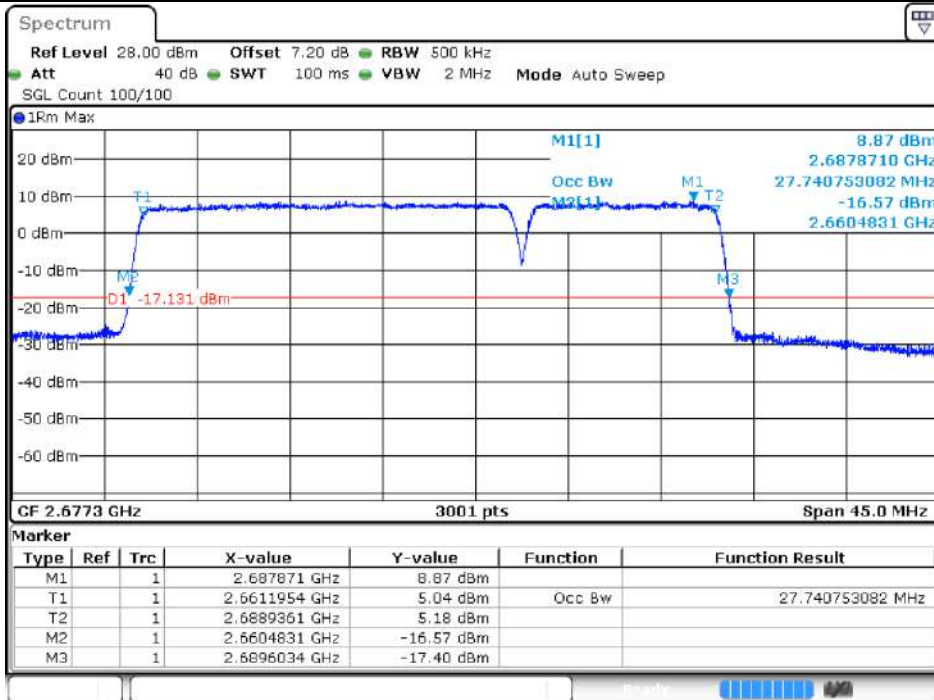


CA 41C 20+10 16QAM 40571+40715 100RB#0+50RB#0



Date: 27.JAN.2021 16:37:20

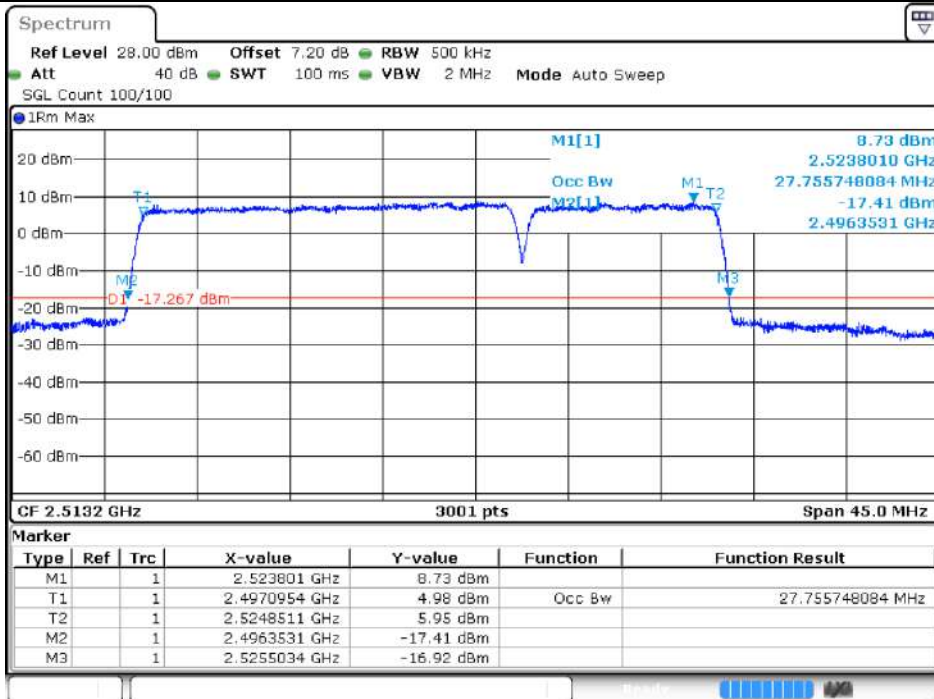
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Date: 27.JAN.2021 16:38:23

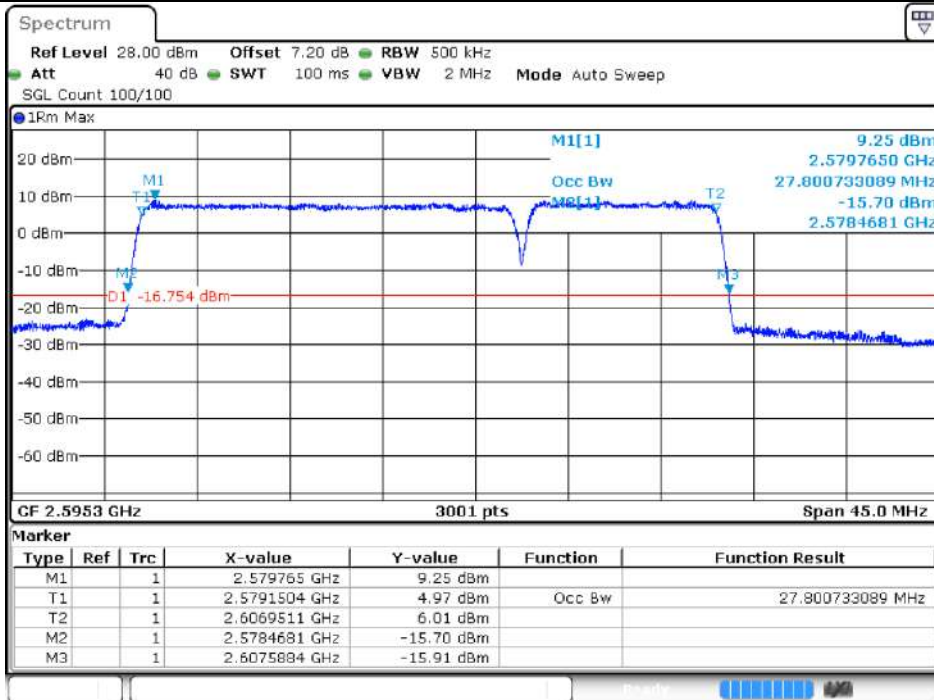


CA 41C 20+10 64QAM 39750+39894 100RB#0+50RB#0



Date: 27. JAN. 2021 16:36:36

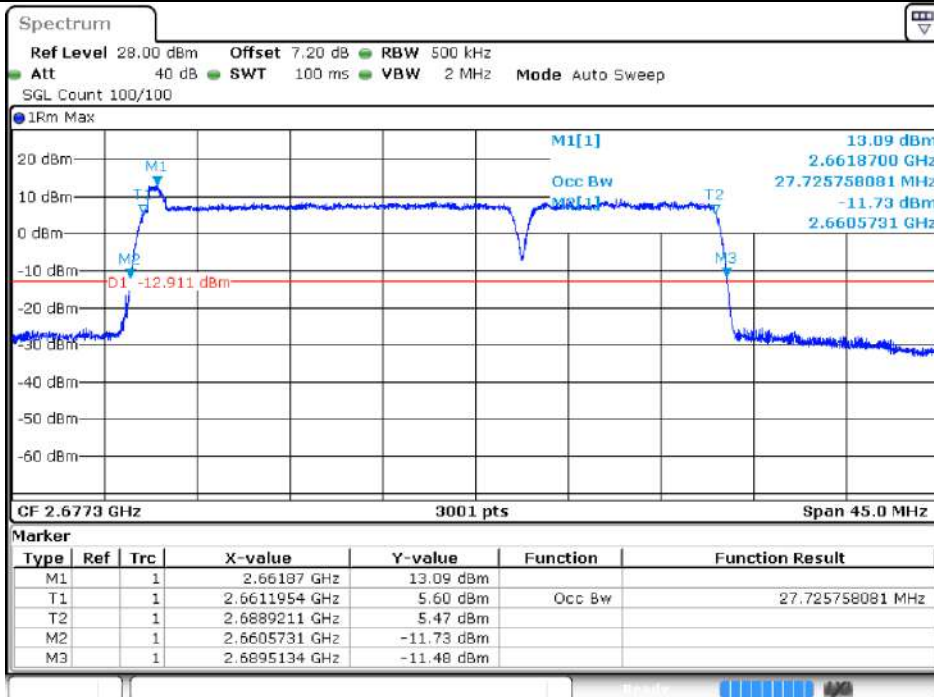
CA 41C 20+10 64QAM 40571+40715 100RB#0+50RB#0



Date: 27. JAN. 2021 16:37:37

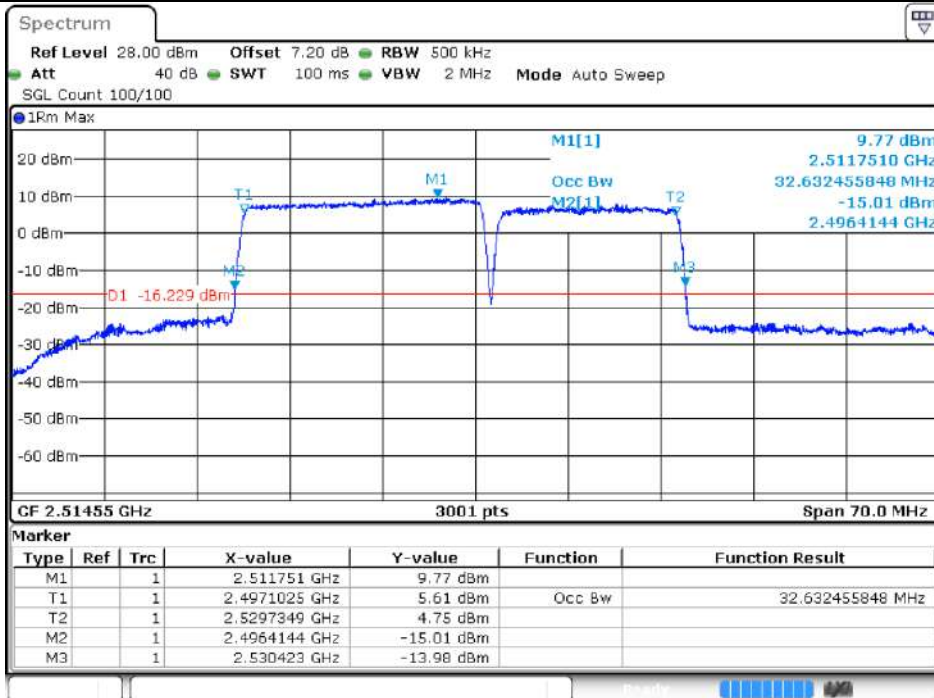


CA 41C 20+10 64QAM 41391+41535 100RB#0+50RB#0



Date: 27. JAN. 2021 16:38:40

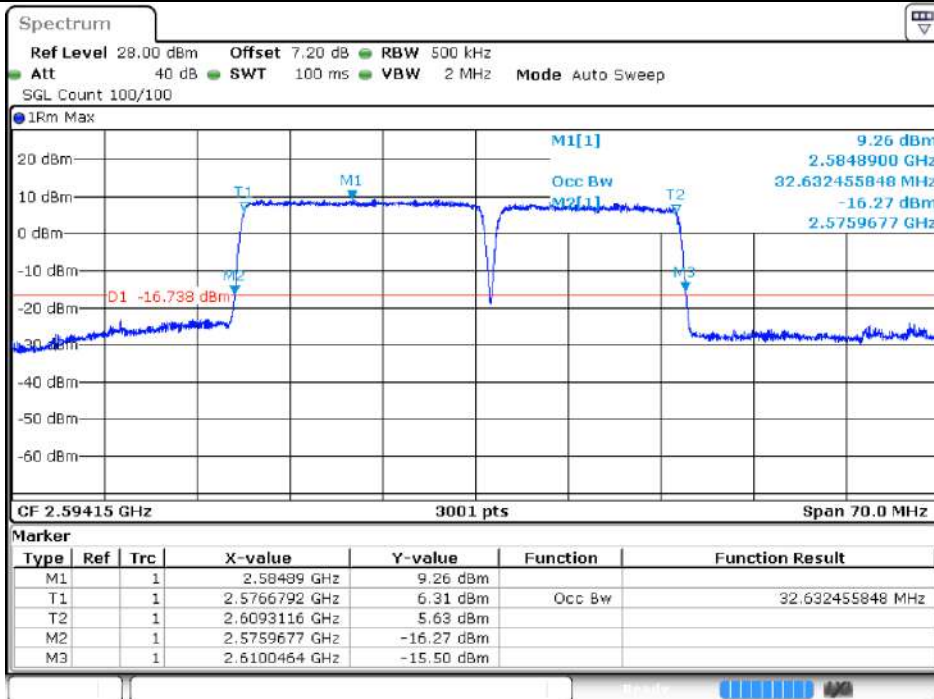
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Date: 27. JAN. 2021 16:46:40

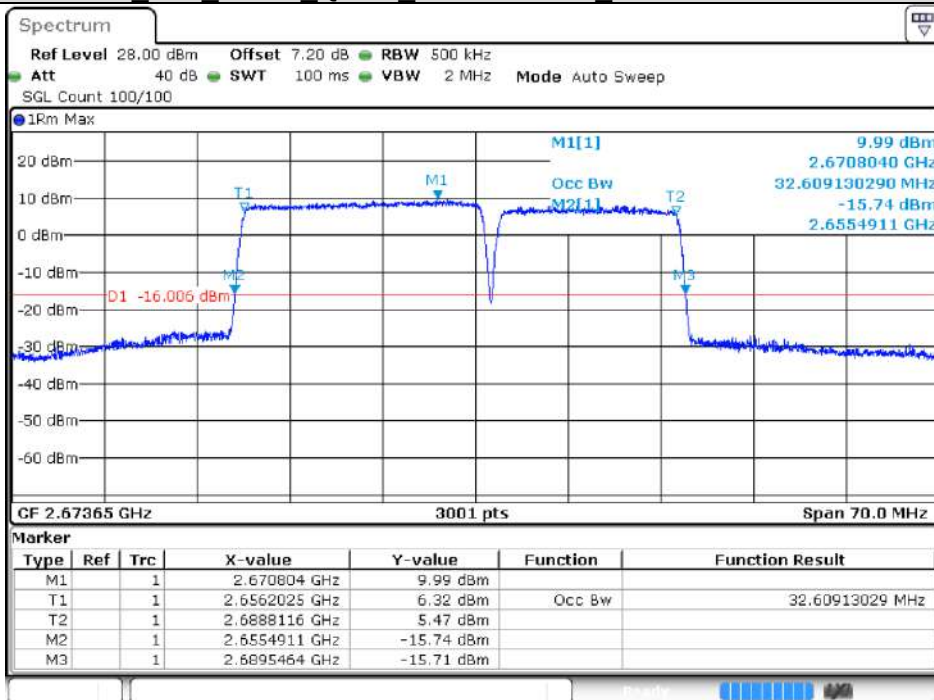


CA 41C 20+15 QPSK 40546+40717 100RB#0+75RB#0



Date: 27.JAN.2021 16:47:48

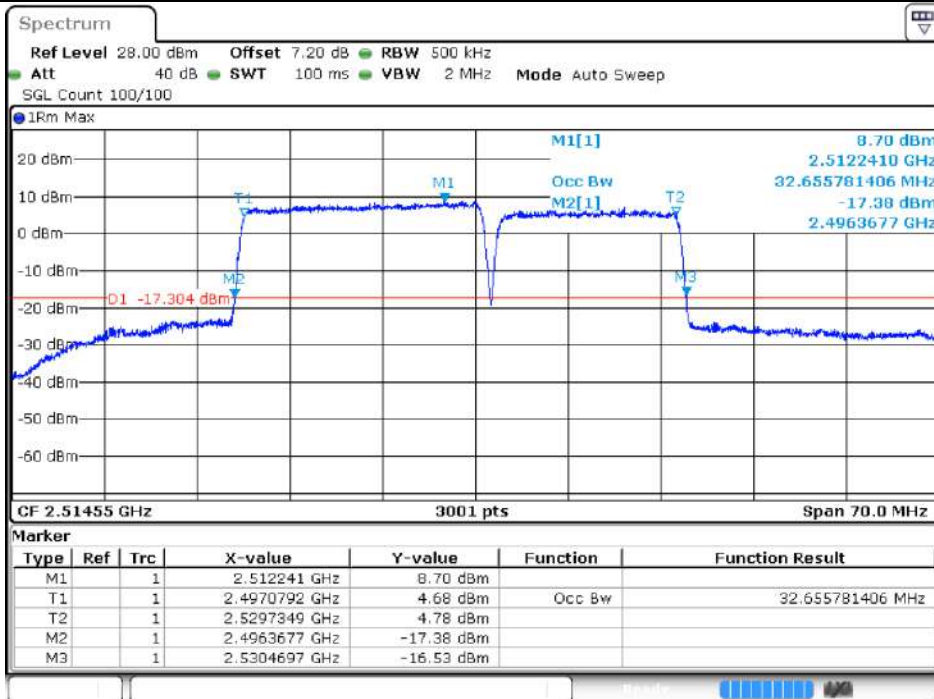
CA 41C 20+15 QPSK 41341+41512 100RB#0+75RB#0



Date: 27.JAN.2021 16:48:59

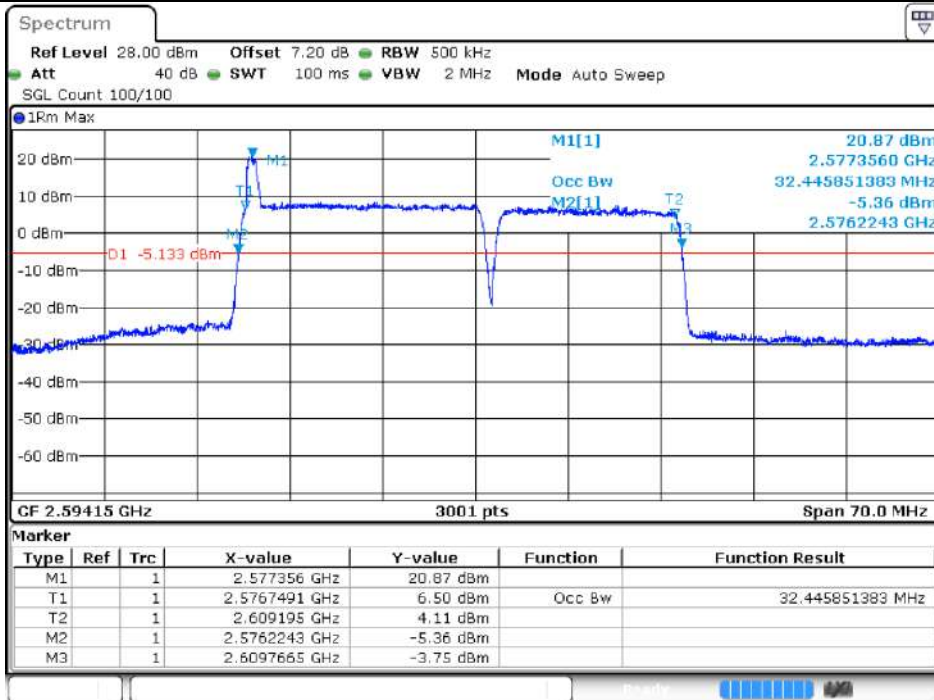


CA 41C 20+15 16QAM 39750+39921 100RB#0+75RB#0



Date: 27.JAN.2021 16:46:58

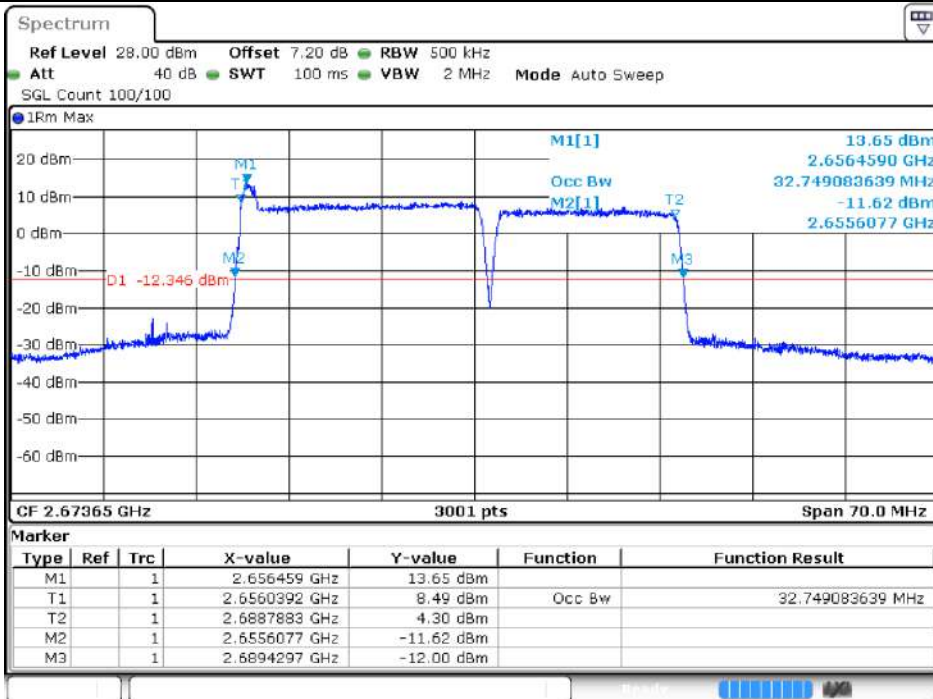
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Date: 27.JAN.2021 16:48:08

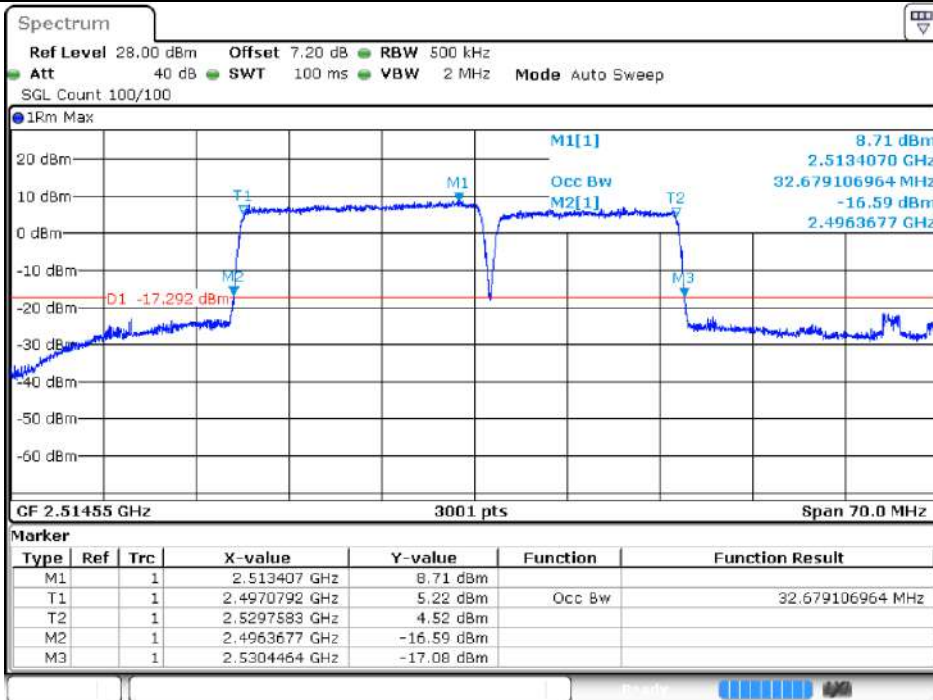


CA 41C 20+15 16QAM 41341+41512 100RB#0+75RB#0



Date: 27.JAN.2021 16:49:18

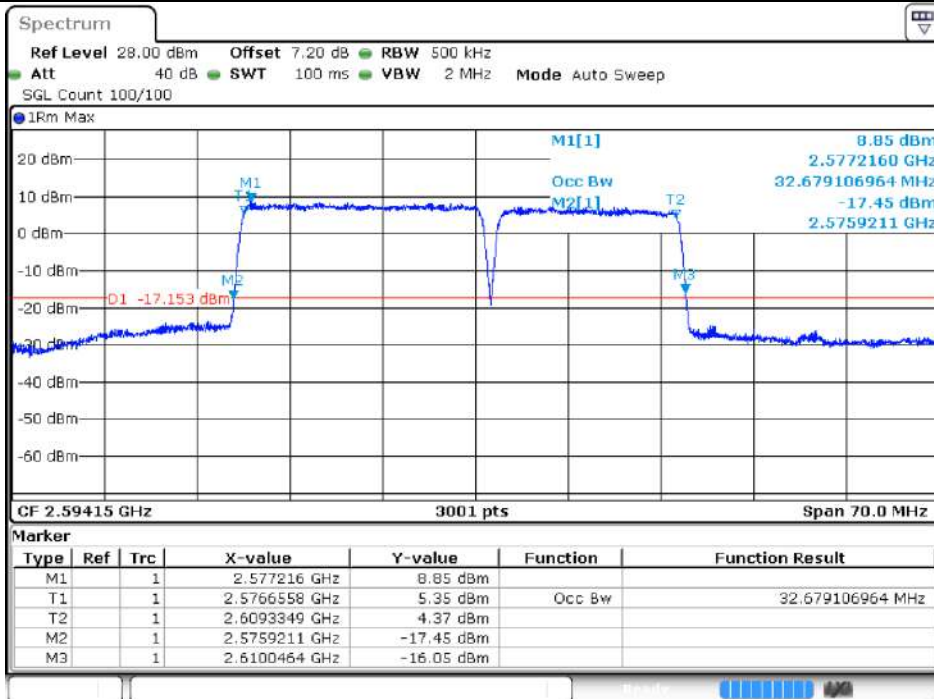
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Date: 27.JAN.2021 16:47:17

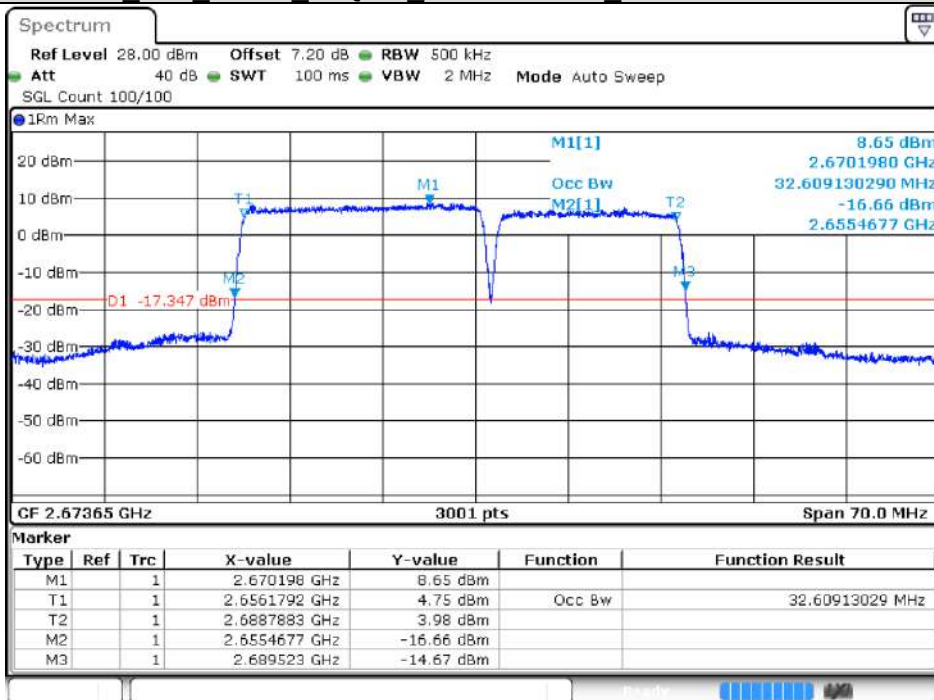


CA 41C 20+15 64QAM 40546+40717 100RB#0+75RB#0



Date: 27.JAN.2021 16:48:26

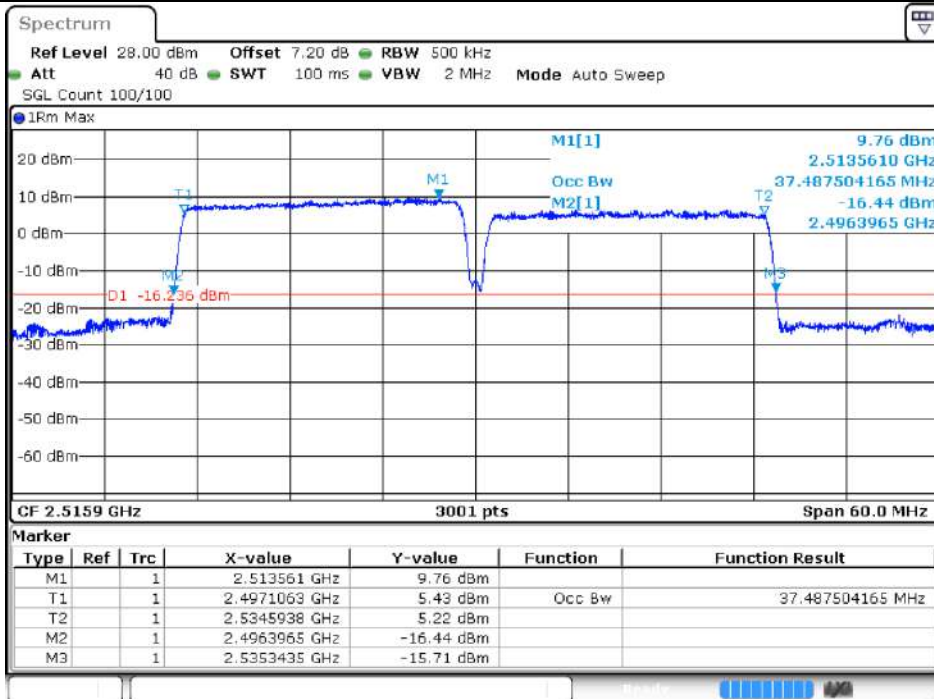
CA 41C 20+15 64QAM 41341+41512 100RB#0+75RB#0



Date: 27.JAN.2021 16:49:46

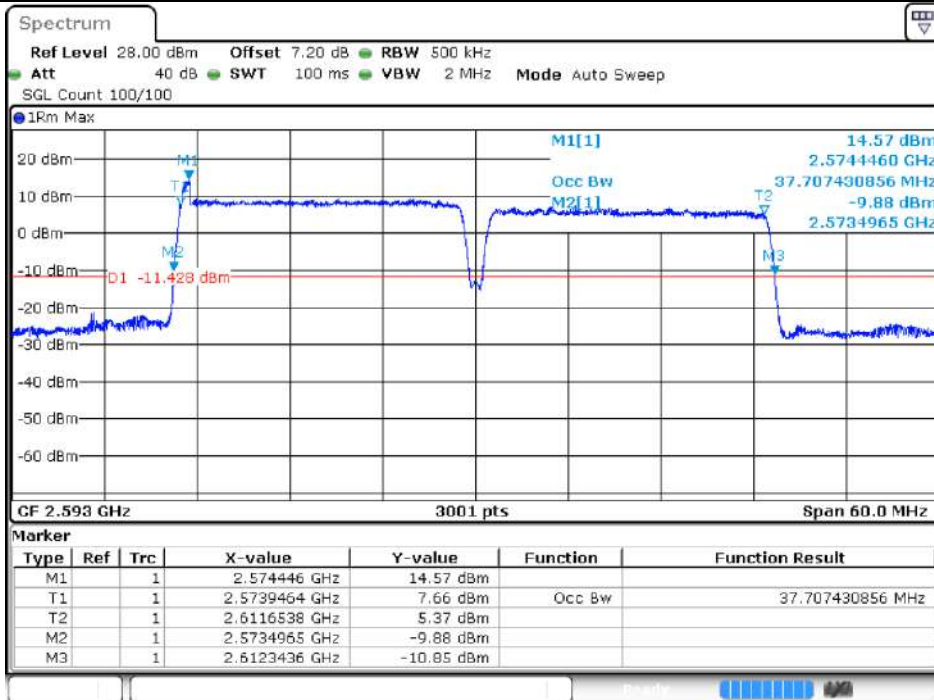


CA 41C 20+20 QPSK 39750+39948 100RB#0+100RB#0



Date: 27.JAN.2021 16:50:22

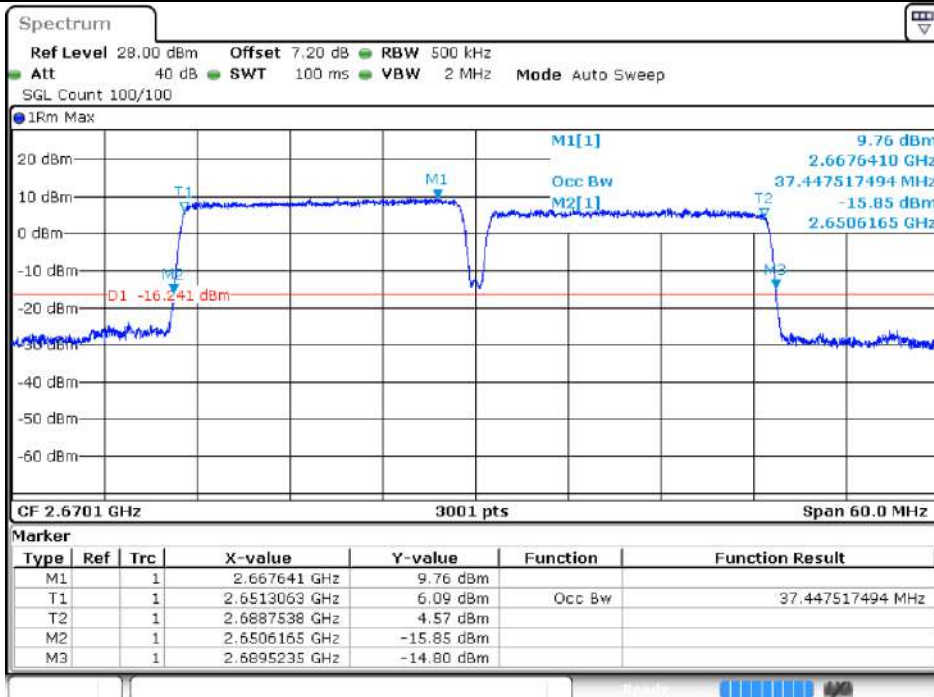
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Date: 27.JAN.2021 16:51:24

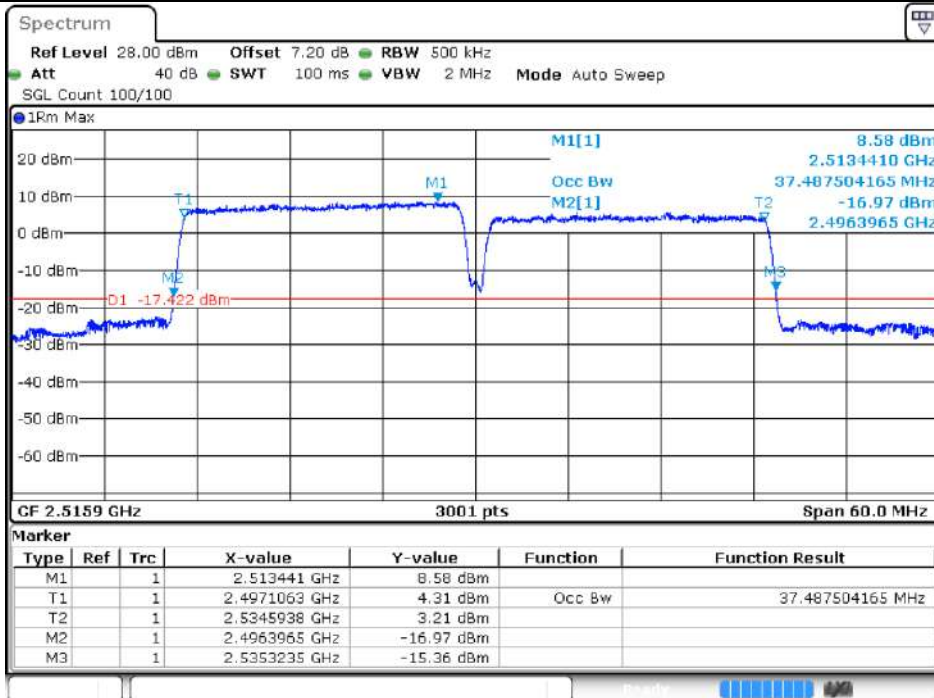


CA 41C 20+20 QPSK 41292+41490 100RB#0+100RB#0



Date: 27.JAN.2021 16:52:26

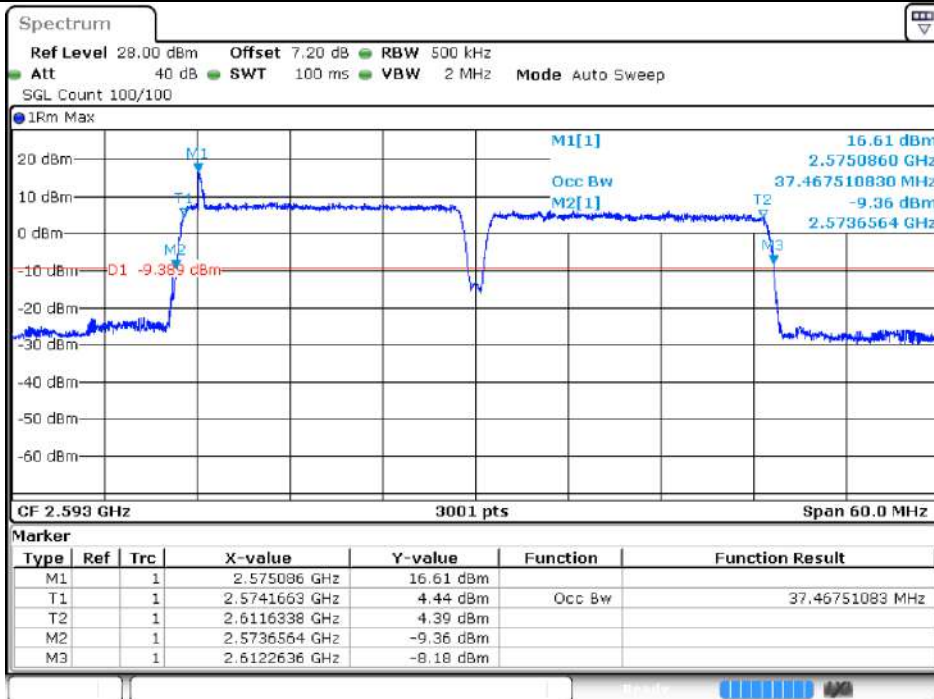
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Date: 27.JAN.2021 16:50:38

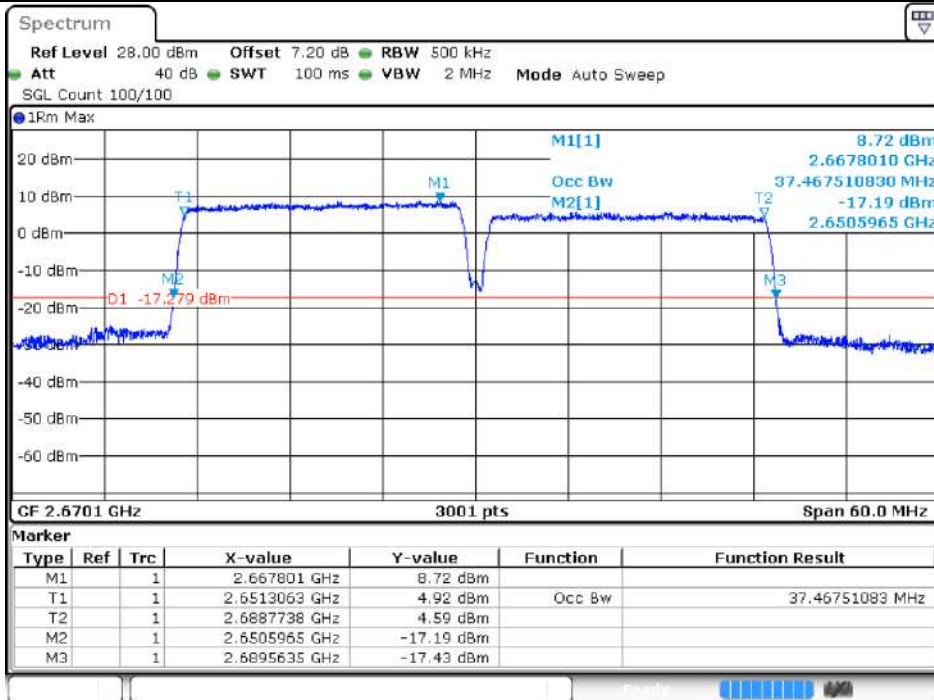


CA 41C 20+20 16QAM 40521+40719 100RB#0+100RB#0



Date: 27.JAN.2021 16:51:40

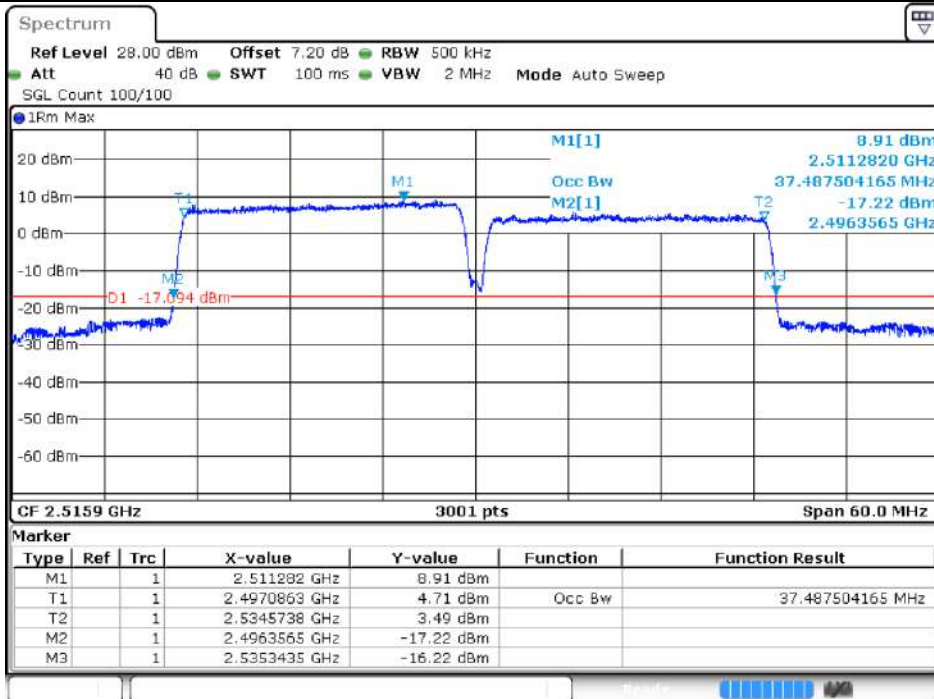
CA 41C 20+20 16QAM 41292+41490 100RB#0+100RB#0



Date: 27.JAN.2021 16:52:43

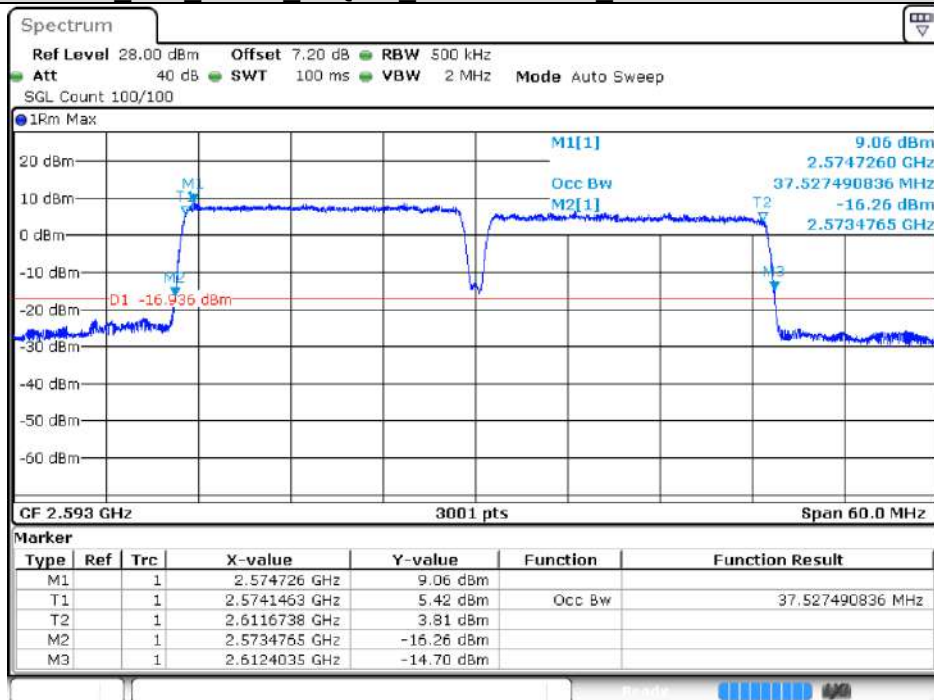


CA 41C 20+20 64QAM 39750+39948 100RB#0+100RB#0



Date: 27. JAN. 2021 16:50:55

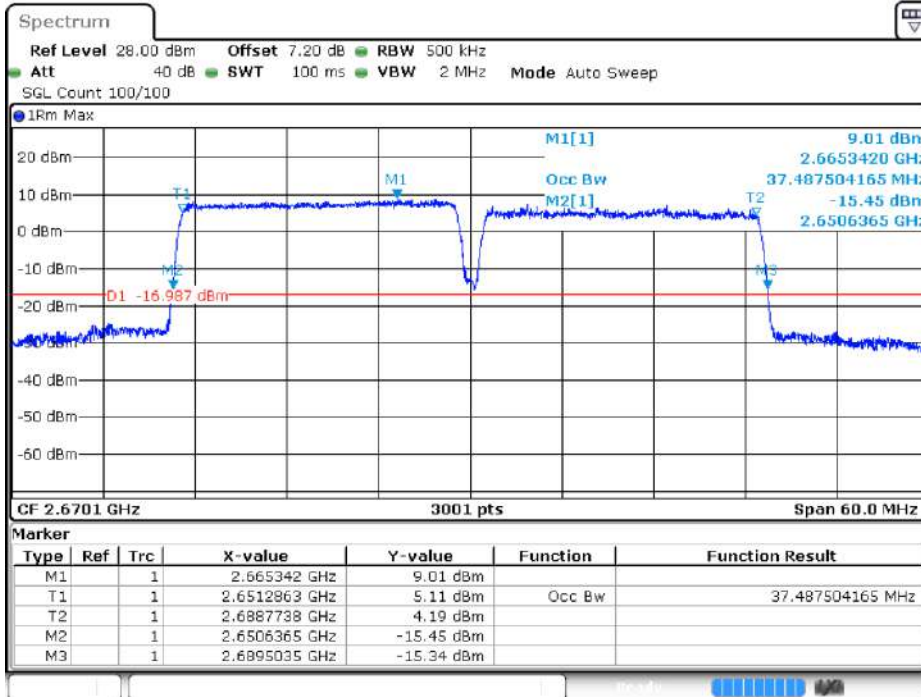
CA 41C 20+20 64QAM 40521+40719 100RB#0+100RB#0



Date: 27. JAN. 2021 16:51:56



CA 41C 20+20 64QAM 41292+41490 100RB#0+100RB#0



Date: 27.JAN.2021 16:53:00

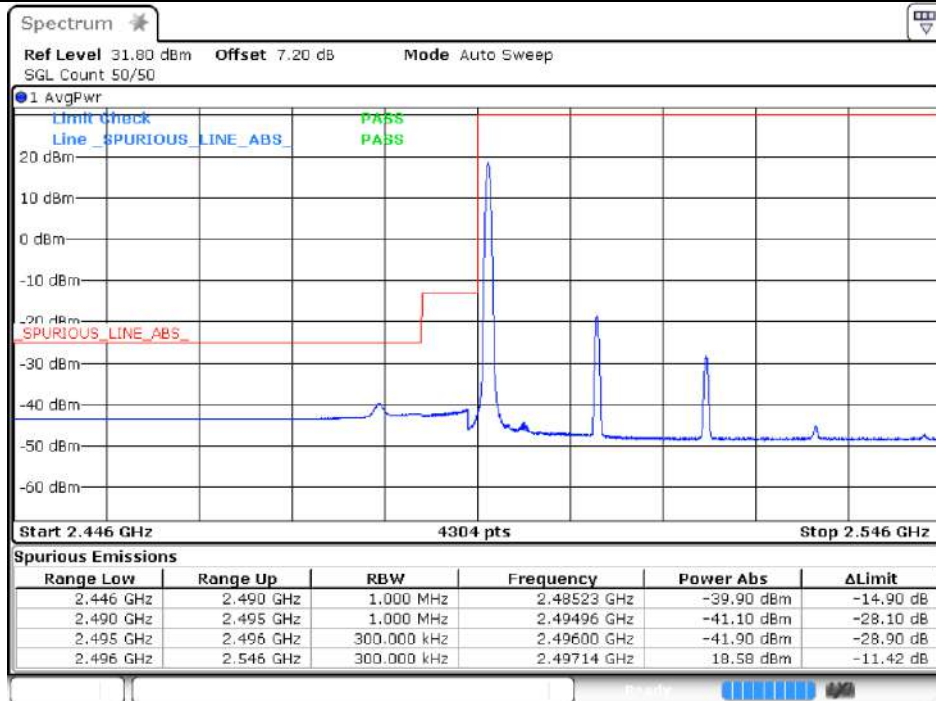


5. Band Edges Compliance

5.1. For LTE

5.1.1 Test Band = LTE Band CA_41C

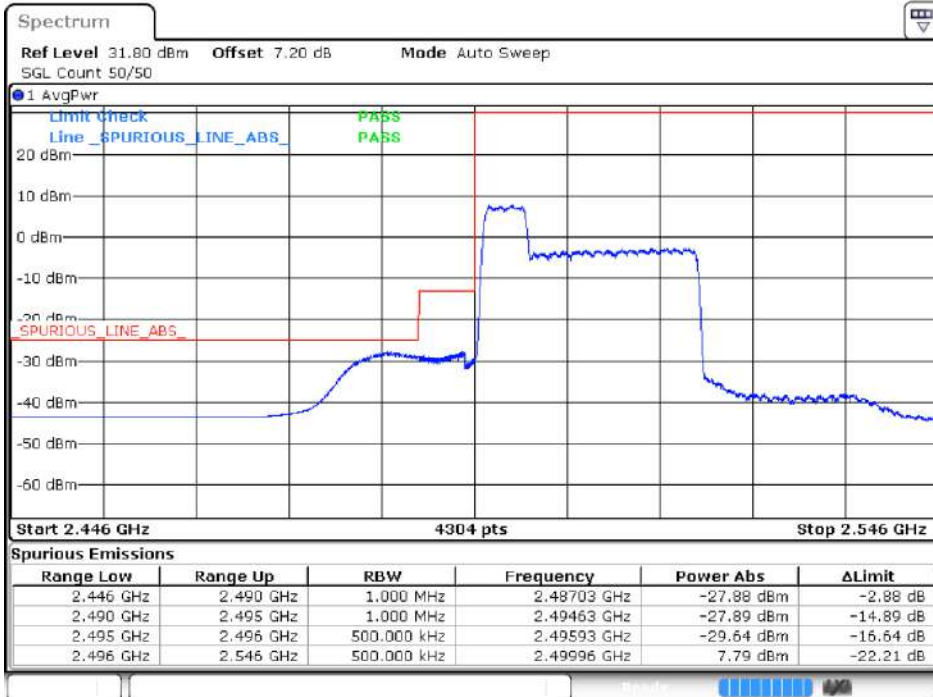
CA_41C_25RB+100RB_QPSK_39683+39800_1RB#0+0RB#0



Date: 27.JAN.2021 17:33:09

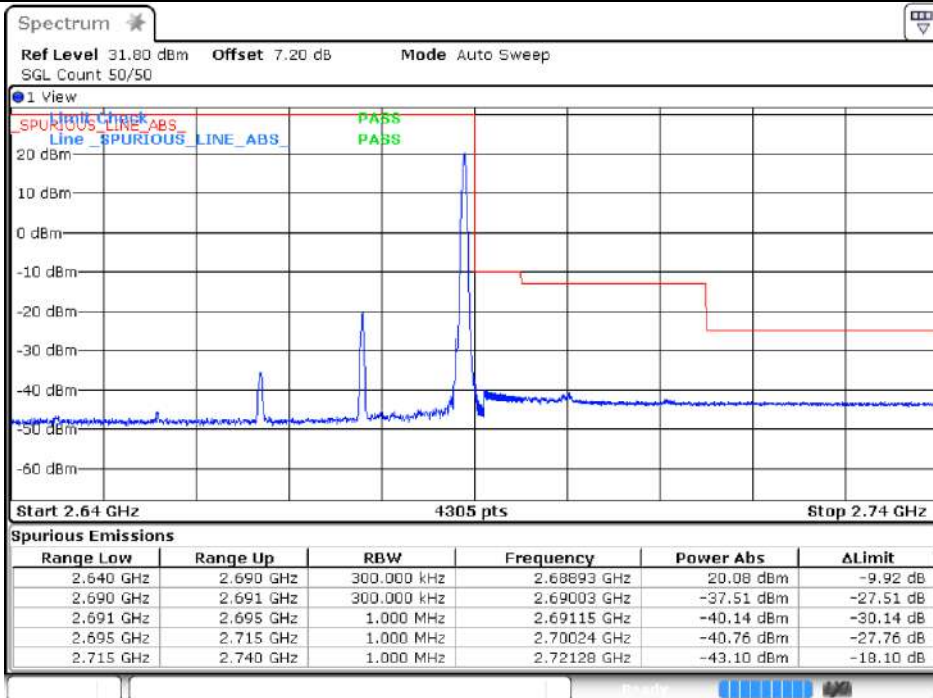


CA 41C 25RB+100RB QPSK 39683+39800 25RB#0+100RB#0



Date: 27.JAN.2021 17:26:28

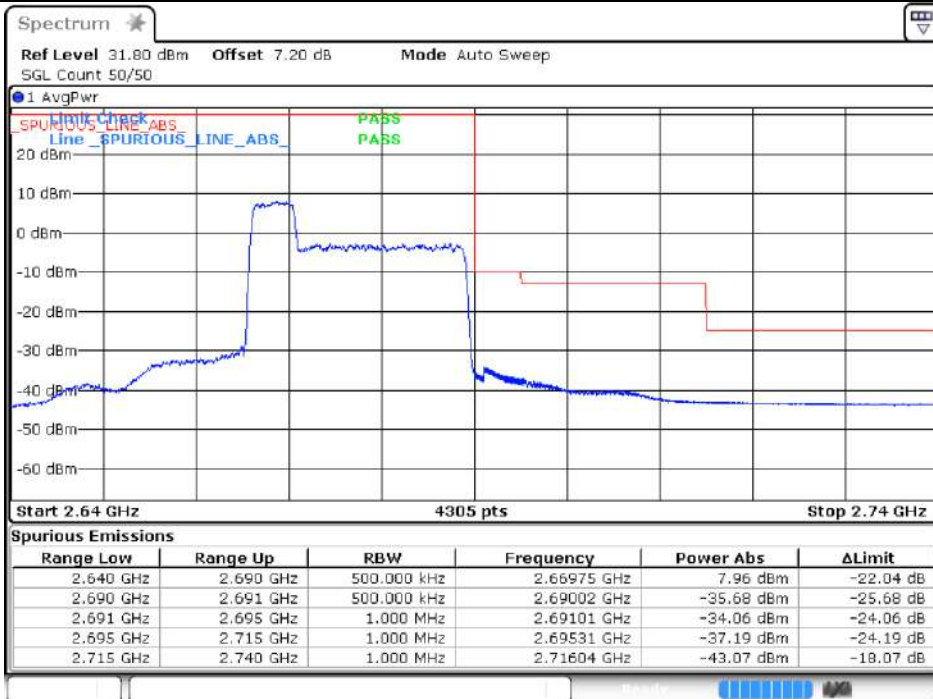
CA 41C 25RB+100RB QPSK 41373+41490 0RB#0+1RB#99



Date: 1.FEB.2021 10:12:38

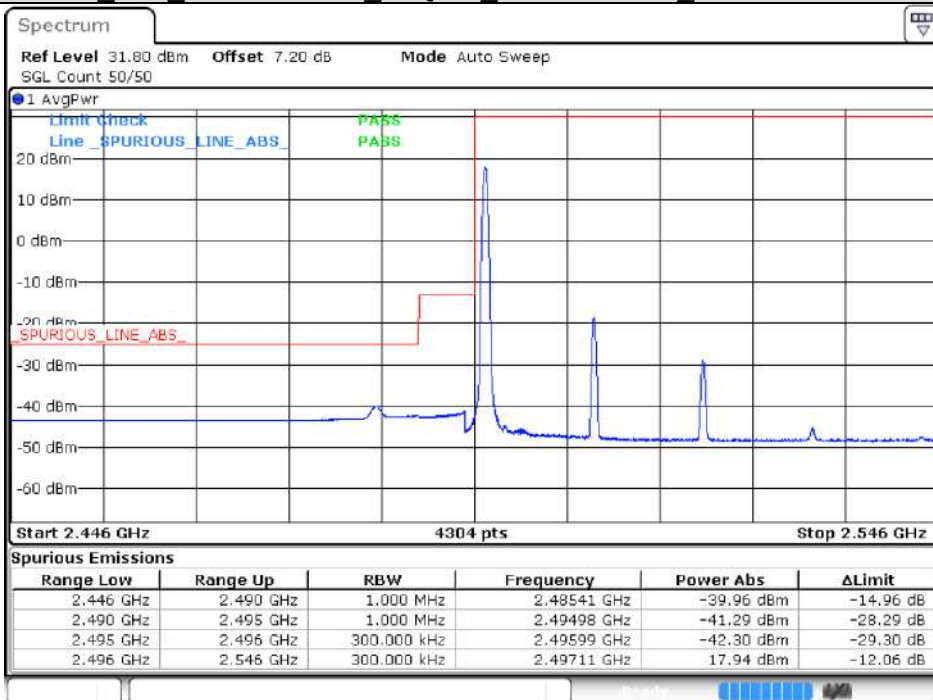


CA 41C 25RB+100RB QPSK 41373+41490 25RB#0+100RB#0



Date: 1.FEB.2021 10:16:00

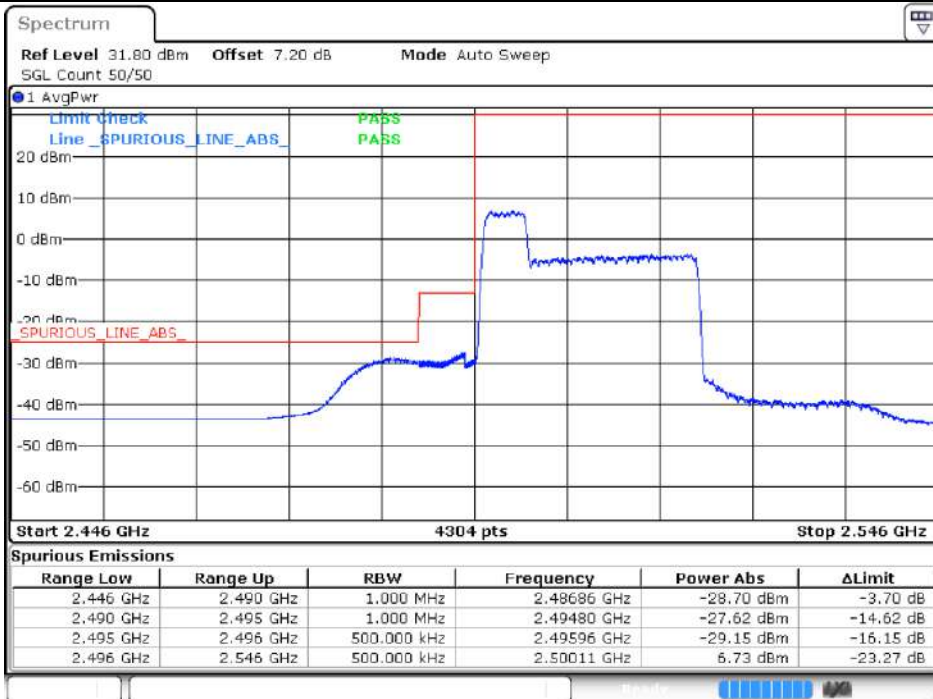
CA 41C 25RB+100RB 16QAM 39683+39800 1RB#0+0RB#0



Date: 27.JAN.2021 17:33:54

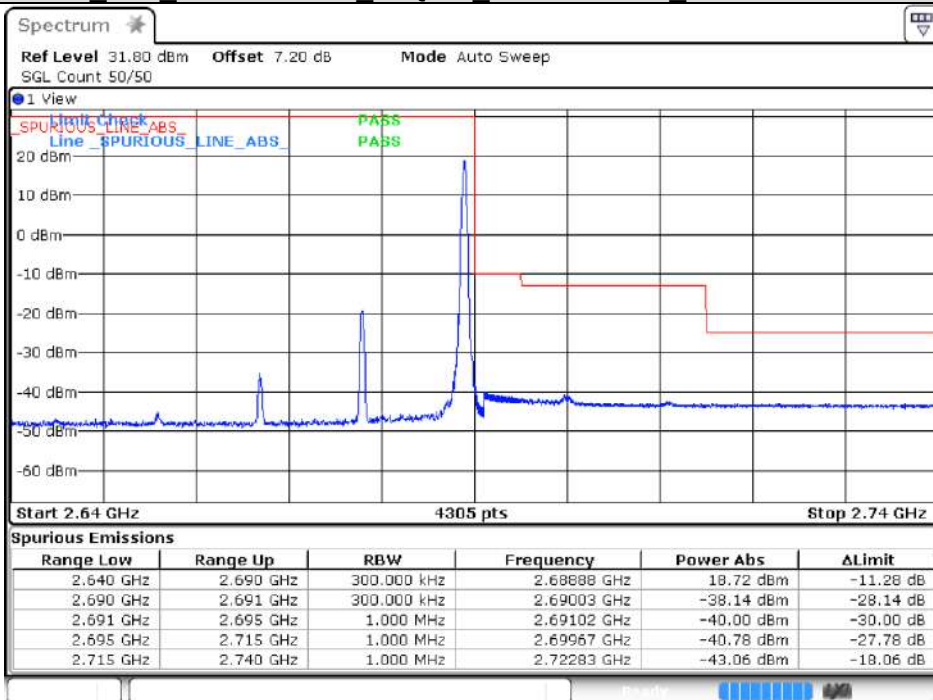


CA 41C 25RB+100RB 16QAM 39683+39800 25RB#0+100RB#0



Date: 27.JAN.2021 17:27:12

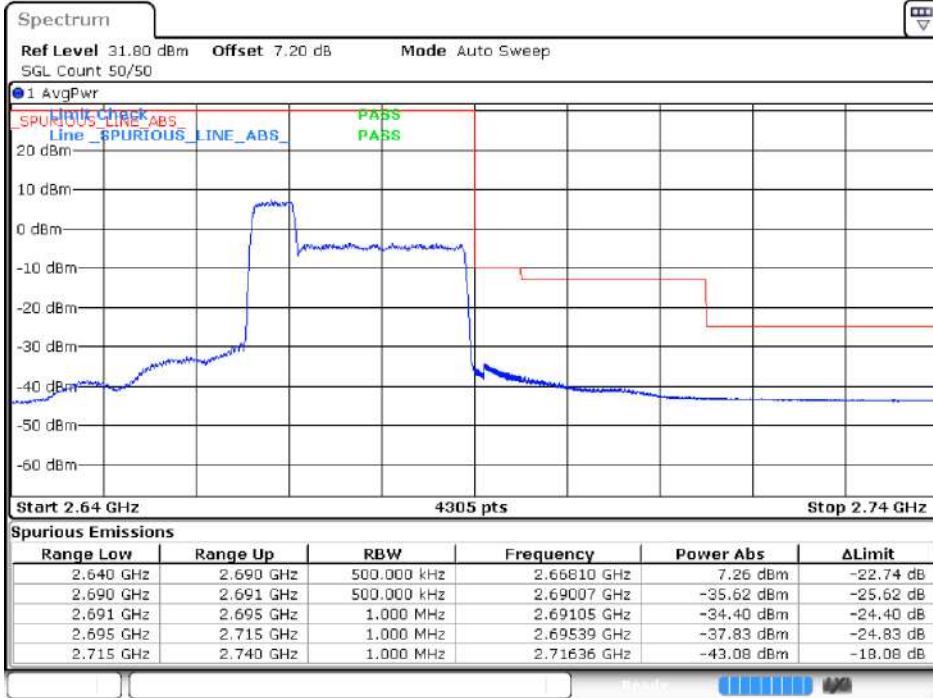
CA 41C 25RB+100RB 16QAM 41373+41490 0RB#0+1RB#99



Date: 1.FEB.2021 10:13:33

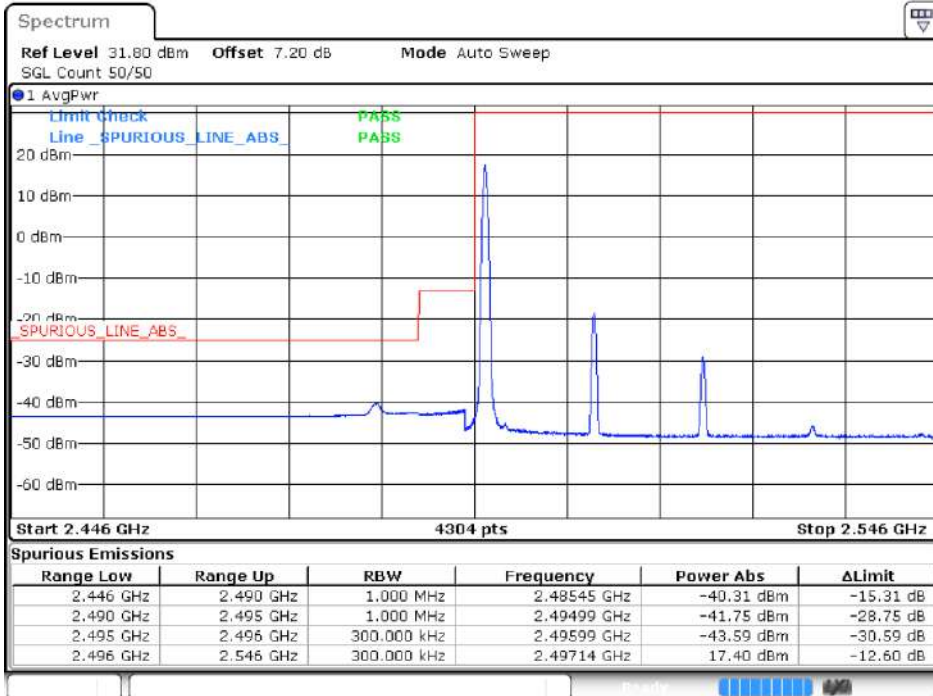


CA 41C 25RB+100RB 16QAM 41373+41490 25RB#0+100RB#0



Date: 1.FEB.2021 10:16:31

CA 41C 25RB+100RB 64QAM 39683+39800 1RB#0+0RB#0



Date: 27.JAN.2021 17:34:39

