



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

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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2. Peak-to-Average Ratio

Part I - Test Results

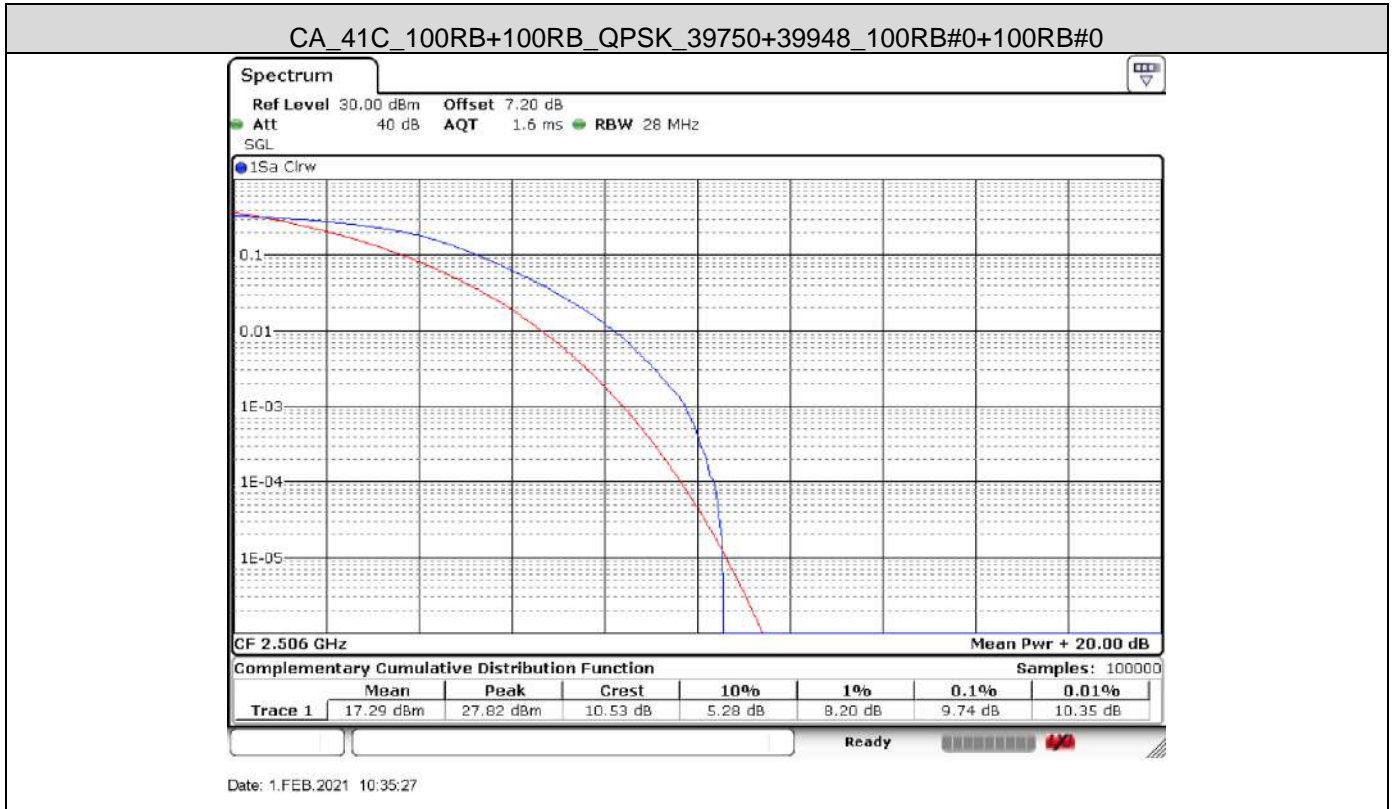
Test Band	Modulation	Test Mode	Test Channel	PCC RB Config	SCC RB Config	Measured [dB]	Limit [dB]	Verdict
CA_41C	QPSK	100RB+100RB	39750+39948	100RB#0	100RB#0	9.74	13.00	PASS
CA_41C	QPSK	100RB+100RB	40521+40719	100RB#0	100RB#0	7.07	13.00	PASS
CA_41C	QPSK	100RB+100RB	41292+41490	100RB#0	100RB#0	8.87	13.00	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



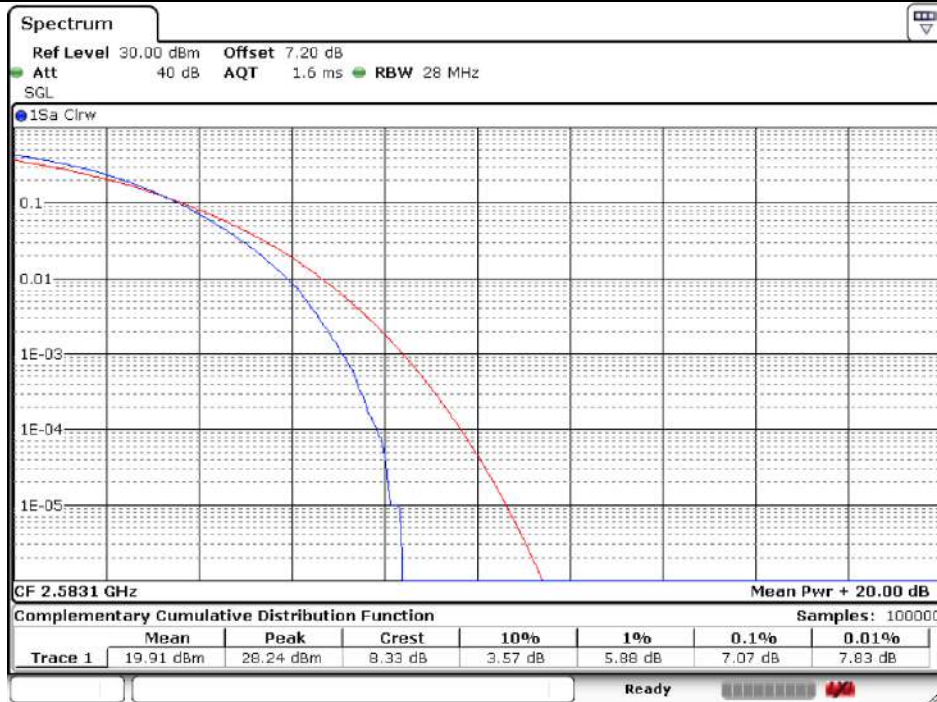
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2.1. For LTE

2.1.1 Test Band = LTE Band CA_41C

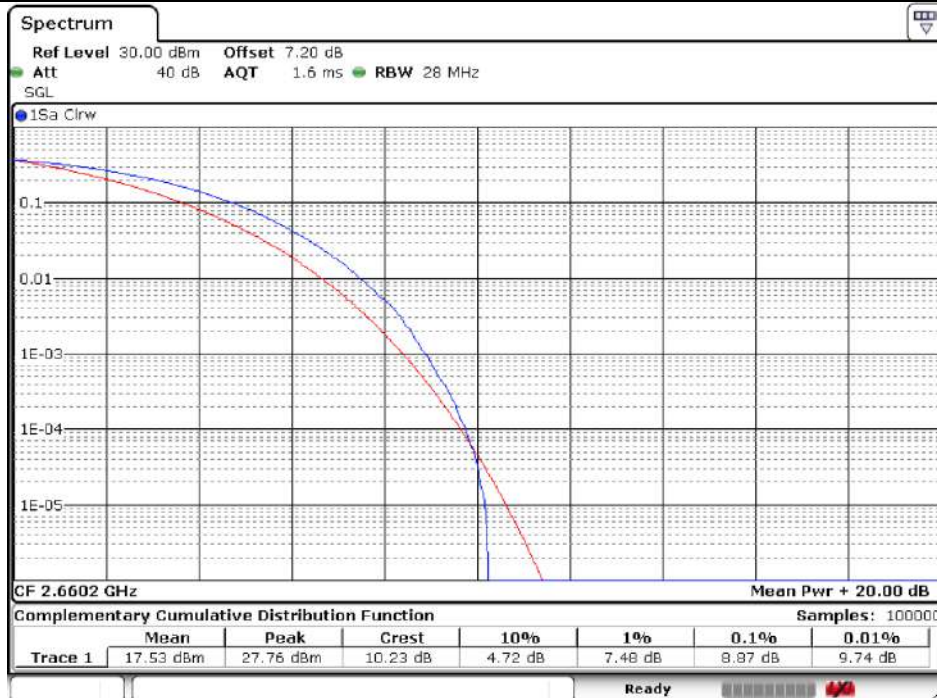


CA_41C_100RB+100RB_QPSK_40521+40719_100RB#0+100RB#0



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

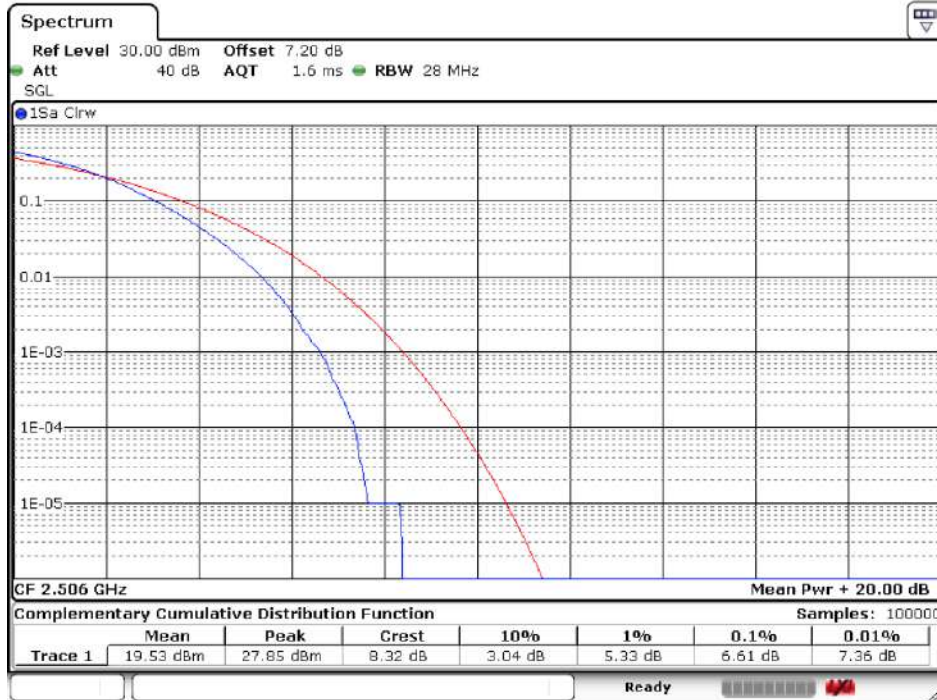
CA_41C_100RB+100RB_QPSK_41292+41490_100RB#0+100RB#0



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

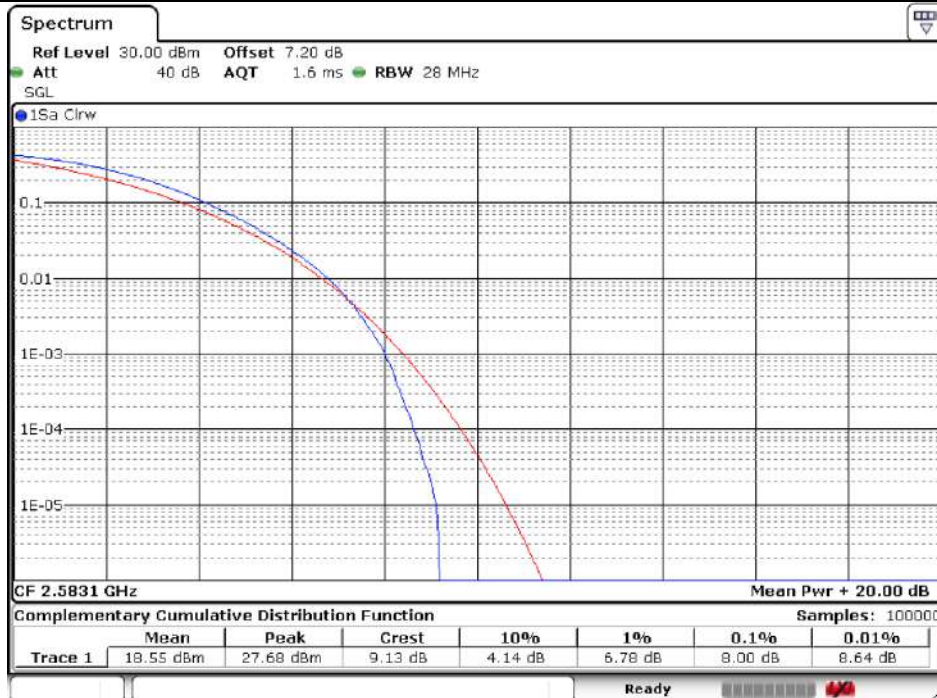


CA_41C_100RB+100RB_16QAM_39750+39948_100RB#0+100RB#0



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



CA_41C_100RB+100RB_16QAM_41292+41490_100RB#0+100RB#0



Date: 1.FEB.2021 10:32:01

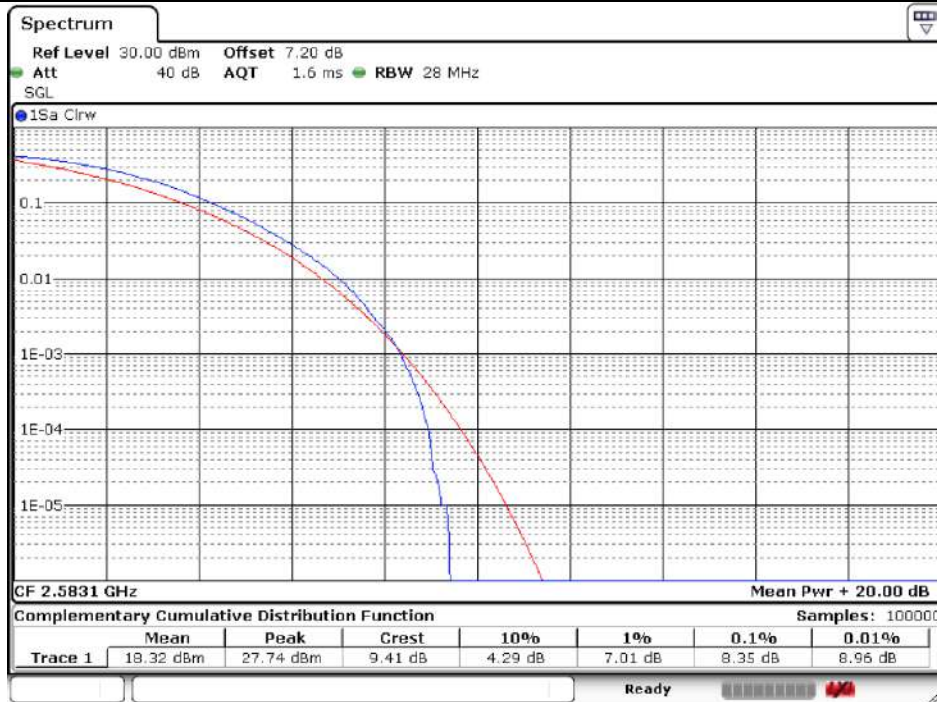
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Date: 1.FEB.2021 10:34:56



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





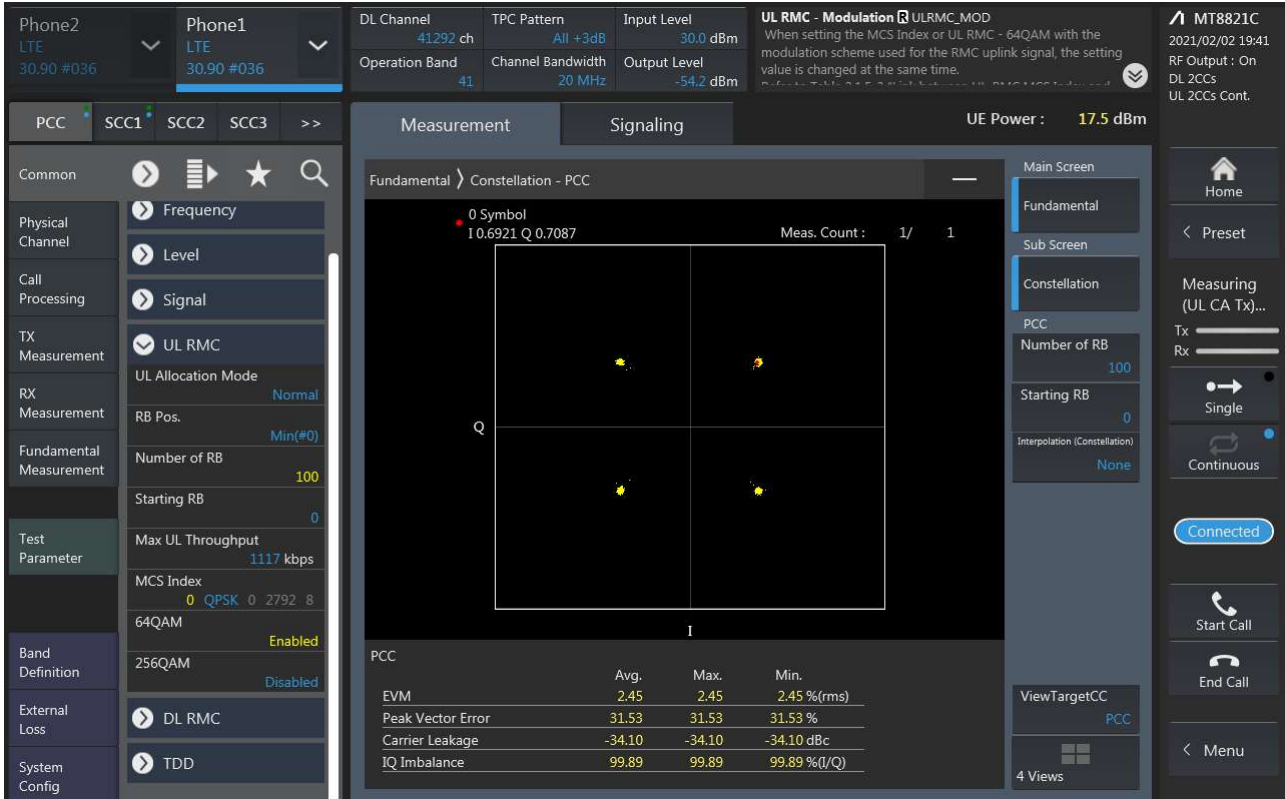
3. Modulation Characteristics

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

The screenshot displays a mobile testing application interface. At the top, it shows 'Phone2' (LTE, 30.90 #036) and 'Phone1' (LTE, 30.90 #036). Key parameters include DL Channel (41292 ch), TPC Pattern (All +3dB), Input Level (30.0 dBm), Operation Band (41), Channel Bandwidth (20 MHz), and Output Level (-54.2 dBm). The UE Power is 16.4 dBm. The interface is divided into 'Measurement' and 'Signaling' tabs. The 'Measurement' tab shows a 'Fundamental' constellation diagram for 'Constellation - PCC' with a '0 Symbol' at '1.09657 Q 0.9736'. Below the diagram is a table of PCC metrics:

	Avg.	Max.	Min.
EVM	2.44	2.44	2.44 %(rms)
Peak Vector Error	30.20	30.20	30.20 %
Carrier Leakage	-32.80	-32.80	-32.80 dBc
IQ Imbalance	99.93	99.93	99.93 % (I/Q)

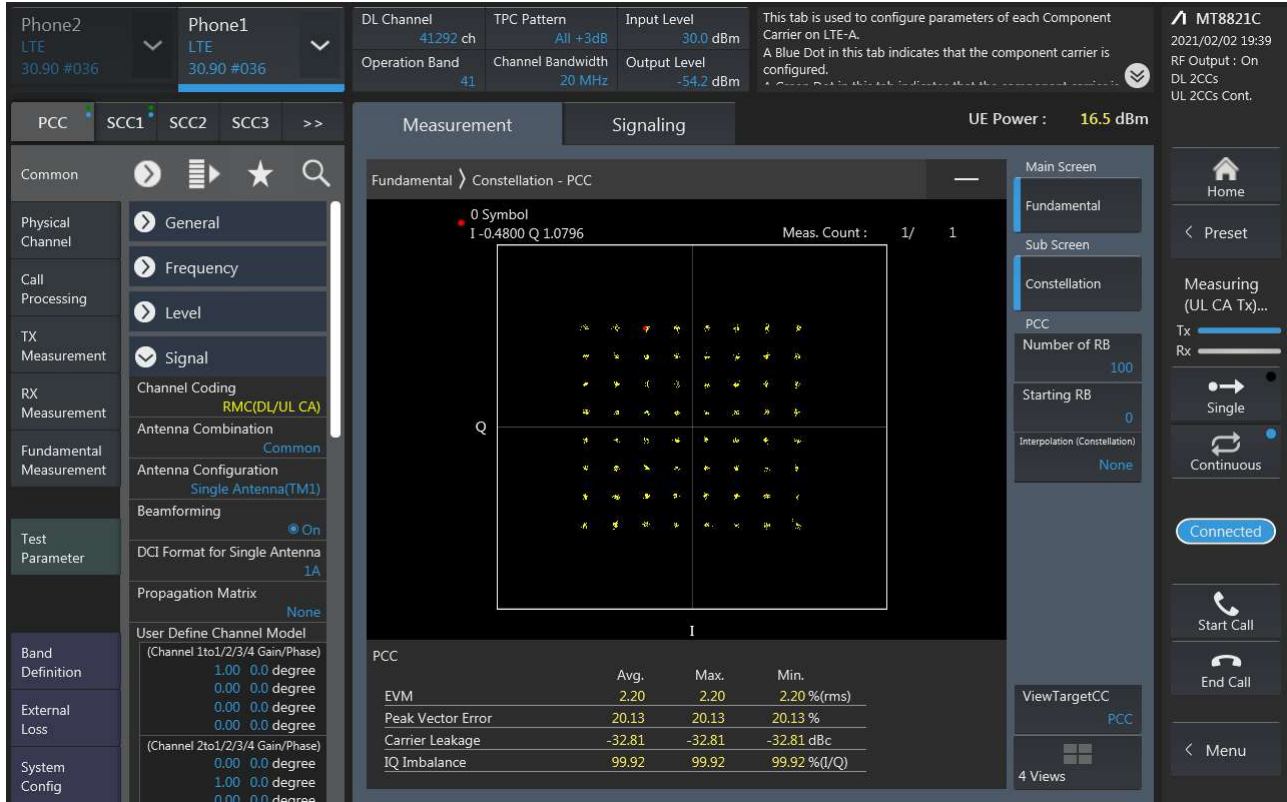
Other parameters shown include Number of RB (100), Starting RB (0), Max UL Throughput (7027 kbps), MCS Index (11 16QAM 10 17568 8), Band Definition (64QAM), External Loss (256QAM), and System Config (DL RMC). The interface also features a 'Connected' status bar and various control buttons like 'Home', 'Preset', 'Stop', 'Single', 'Continuous', 'Start Call', and 'End Call'.





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

3.1.1.3.1 Test Channel = 40521+40719



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



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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
CA_41C	100RB+100RB	64QAM	41292+41490	100RB#0+100RB#0	37.49	38.87	PASS

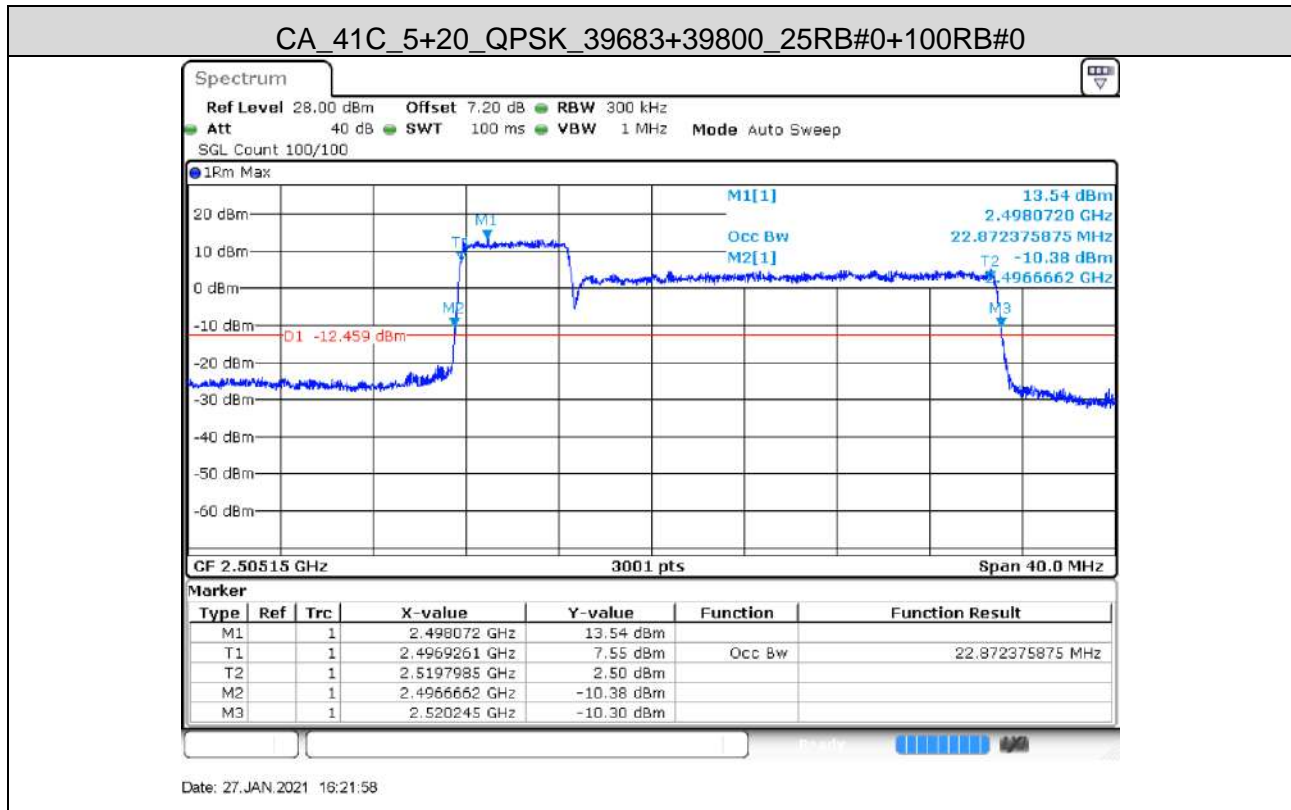


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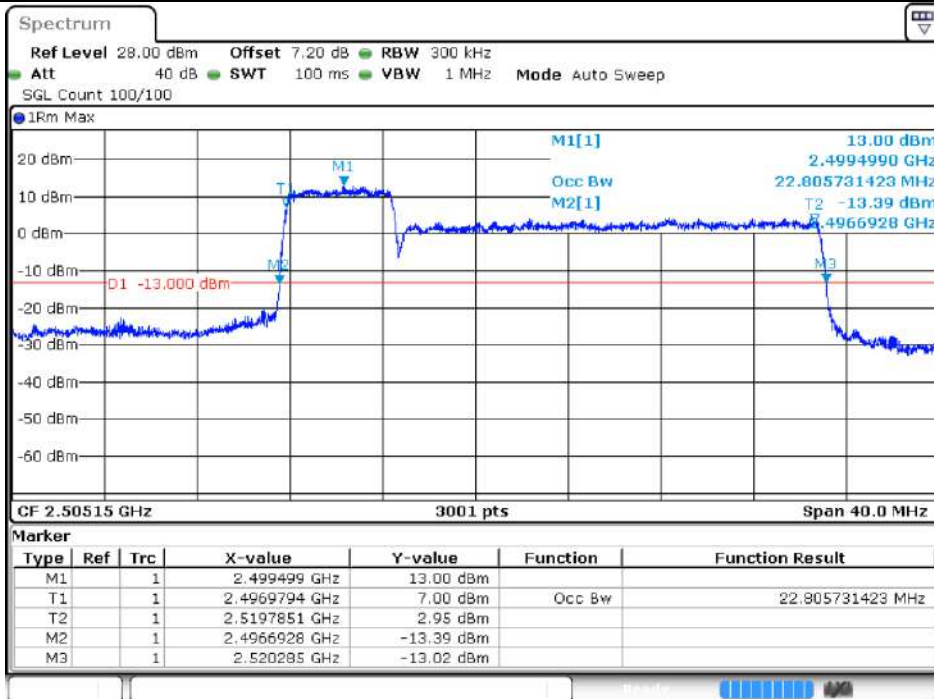
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4.1. For LTE

4.1.1 Test Band = LTE Band CA_41C

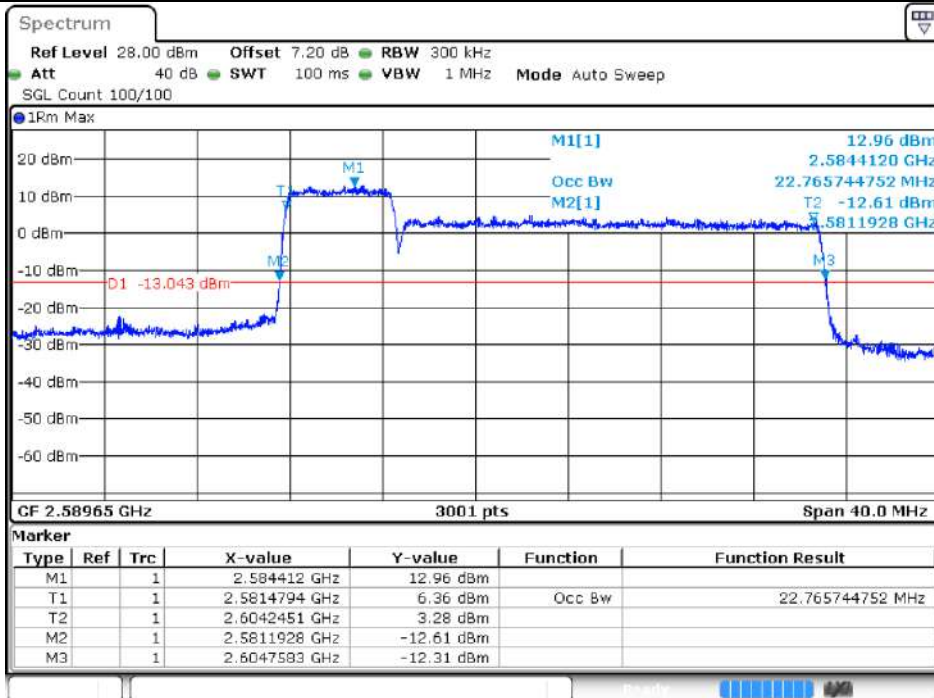


CA_41C_5+20_16QAM_39683+39800_25RB#0+100RB#0



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

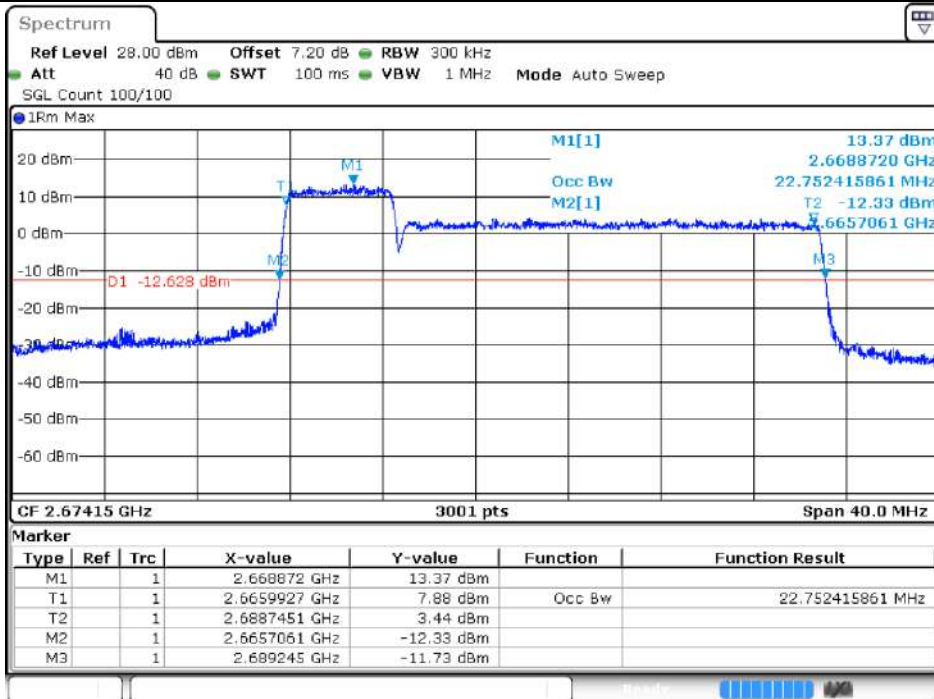
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Date: 27. JAN. 2021 16:23:13

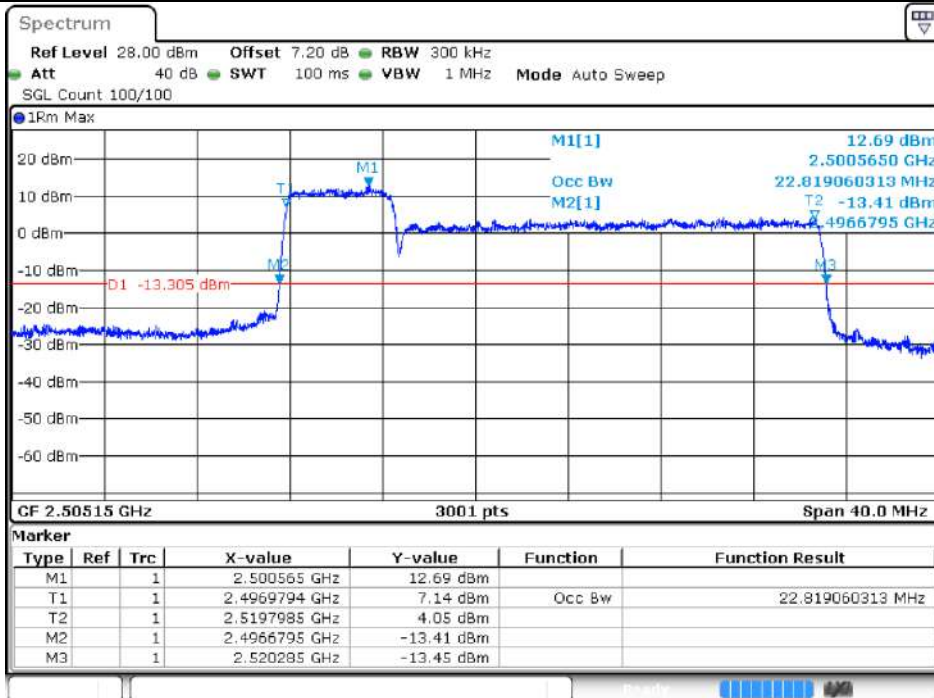


CA_41C_5+20_16QAM_41373+41490_25RB#0+100RB#0



Date: 27. JAN. 2021 16:24:09

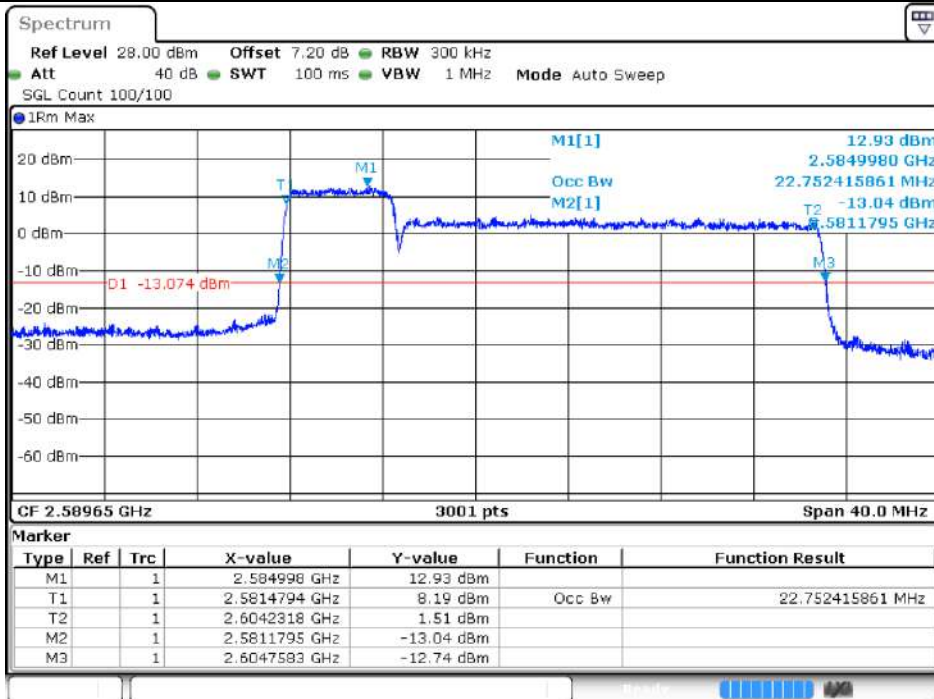
CA_41C_5+20_64QAM_39683+39800_25RB#0+100RB#0



Date: 27. JAN. 2021 16:22:35

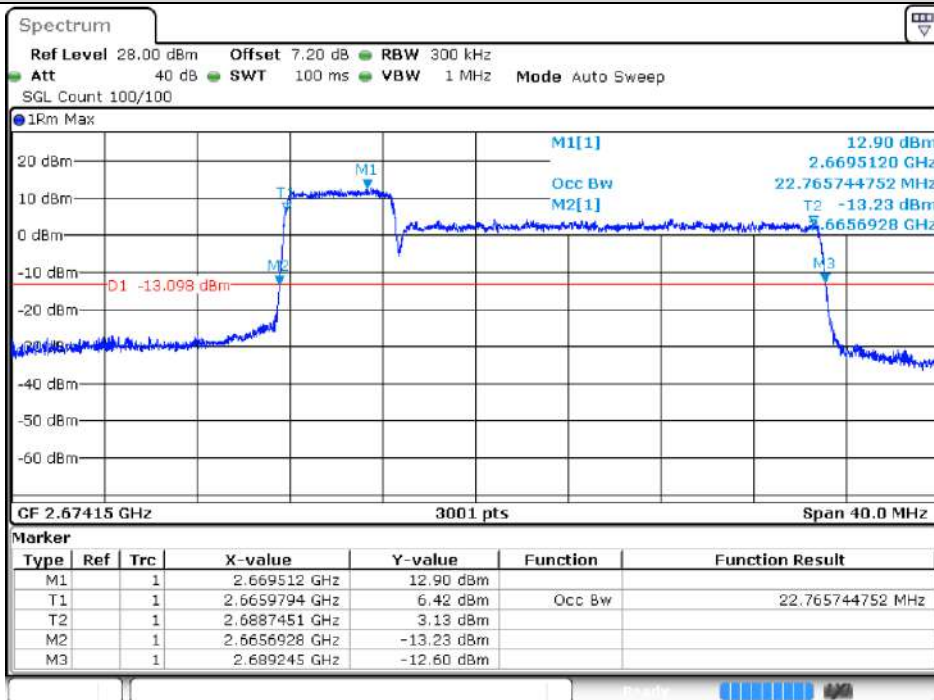


CA_41C_5+20_64QAM_40528+40645_25RB#0+100RB#0



Date: 27. JAN. 2021 16:23:30

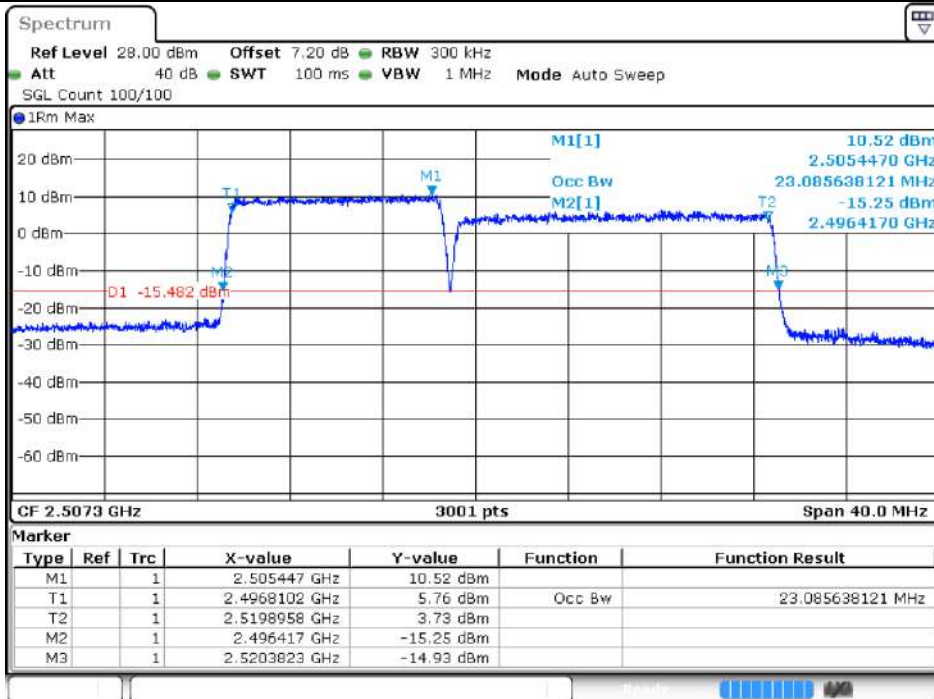
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Date: 27. JAN. 2021 16:24:33

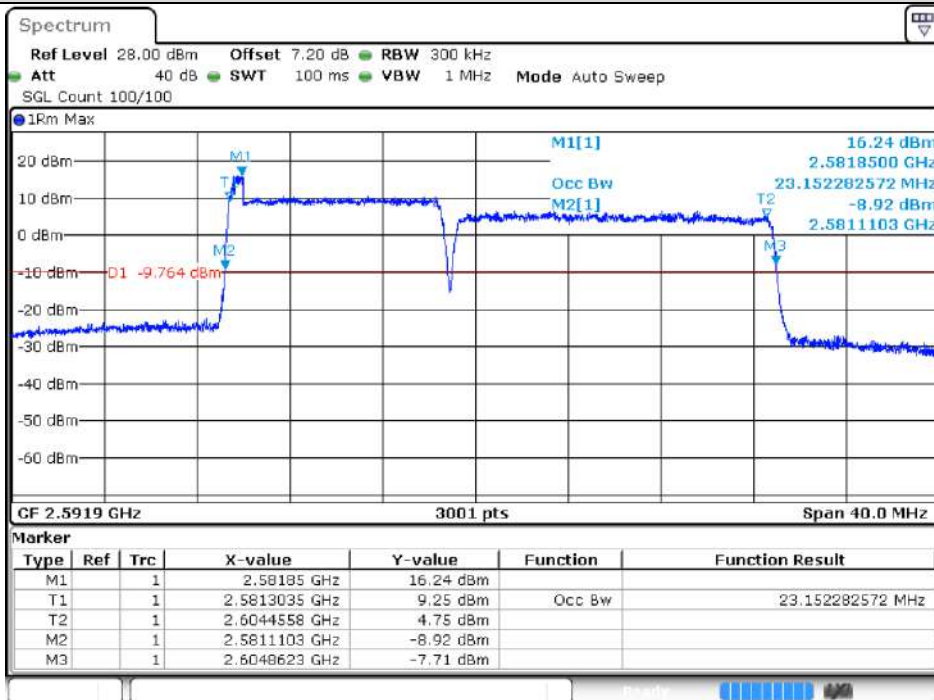


CA_41C_10+15_QPSK_39703+39823_50RB#0+75RB#0



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

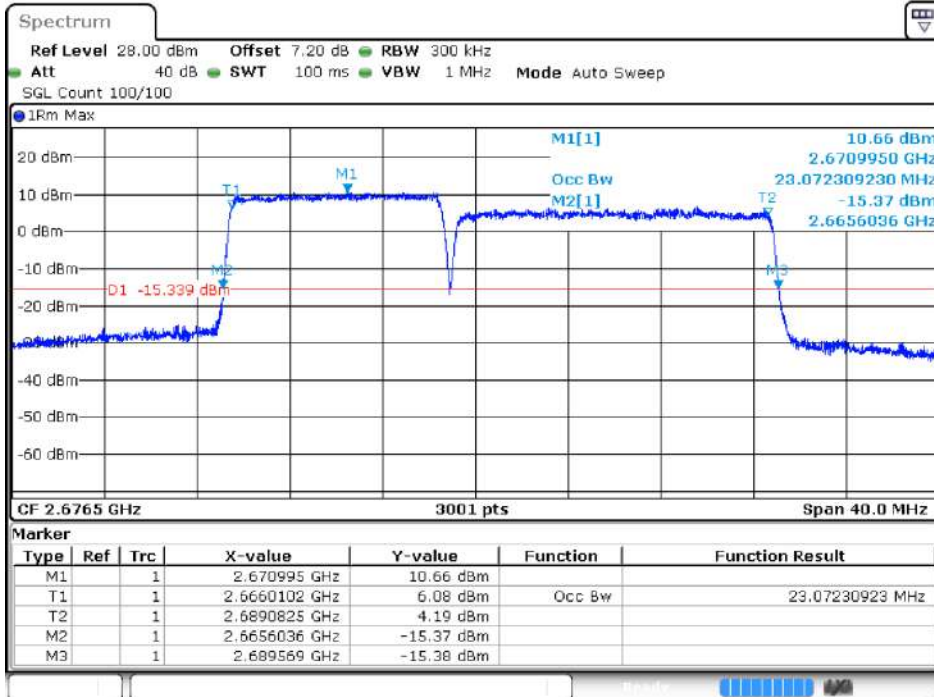
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Date: 27. JAN. 2021 16:26:44

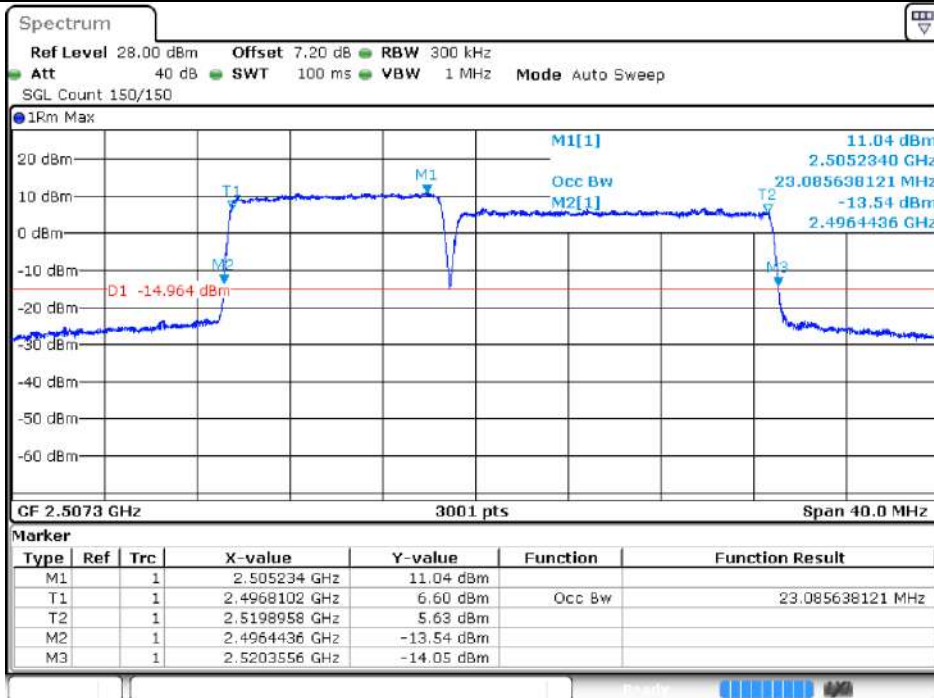


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Date: 27.JAN.2021 16:27:49

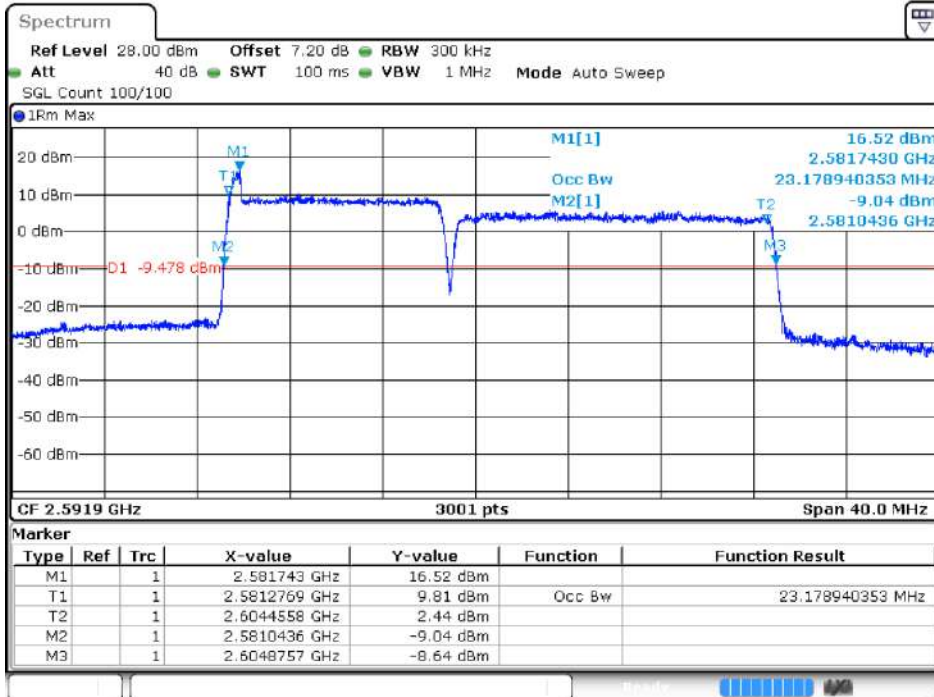
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Date: 11.DEC.2020 22:58:13

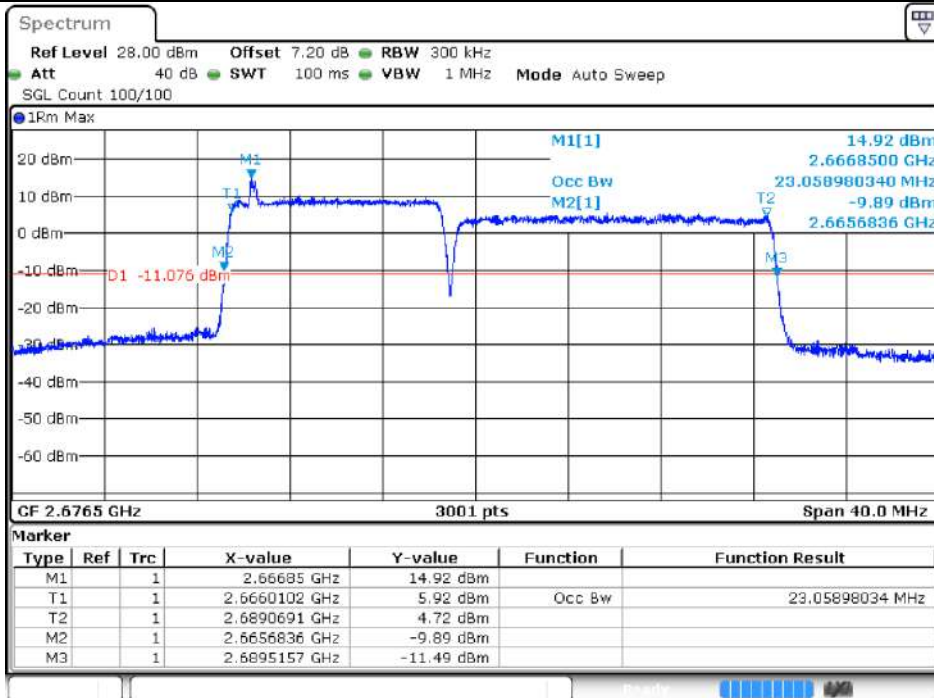


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Date: 27. JAN. 2021 16:27:01

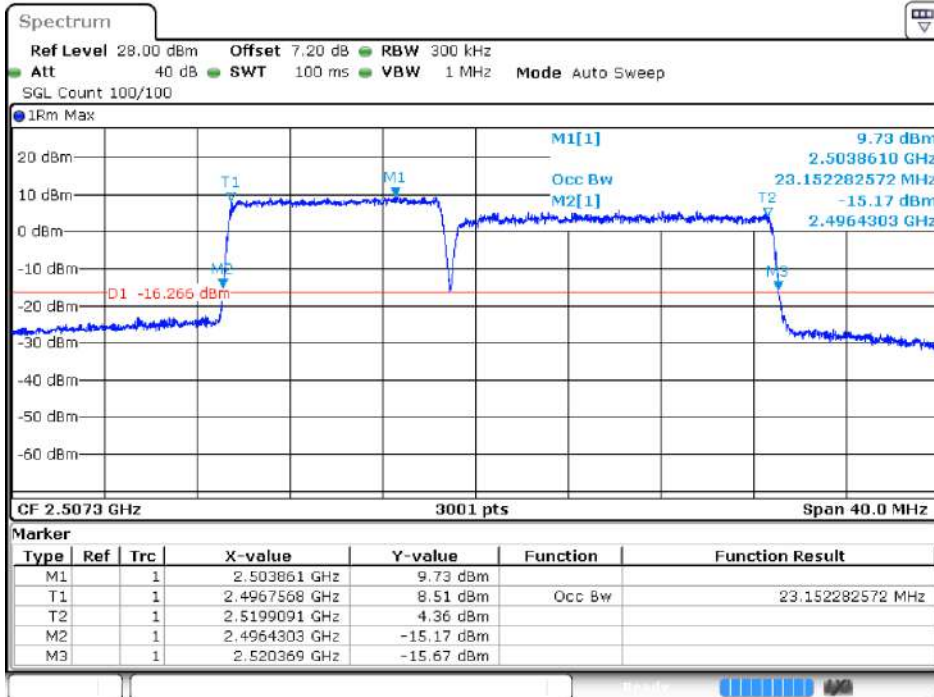
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Date: 27. JAN. 2021 16:28:16

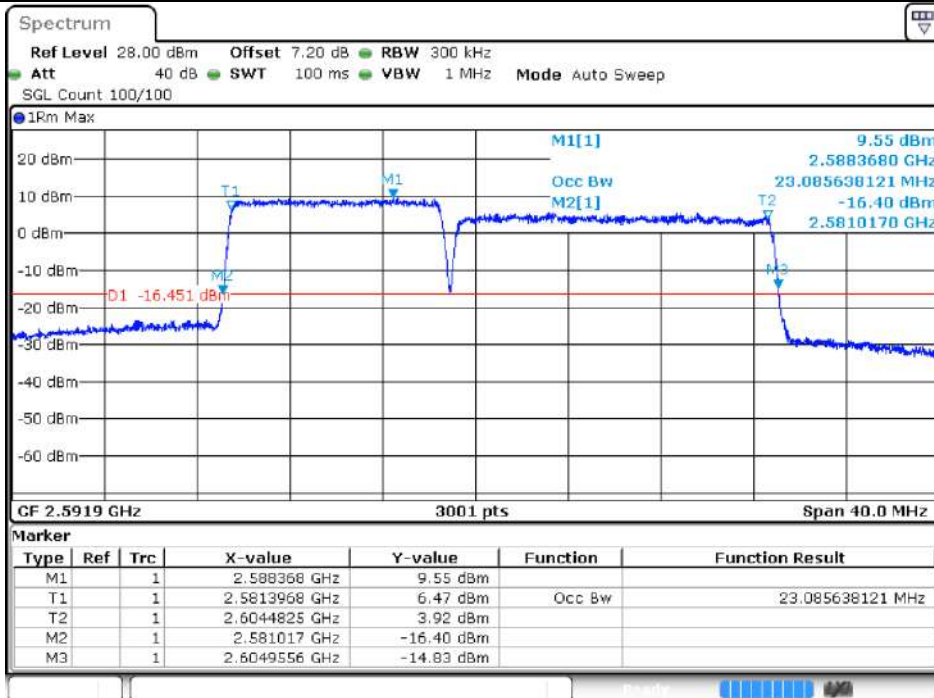


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Date: 27. JAN. 2021 16:26:04

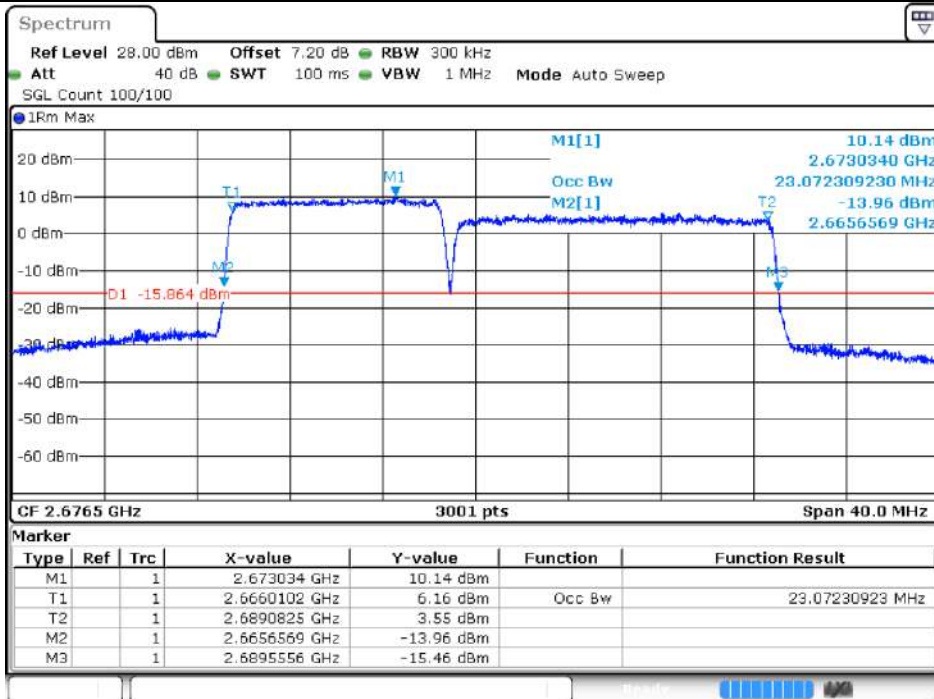
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Date: 27. JAN. 2021 16:27:18

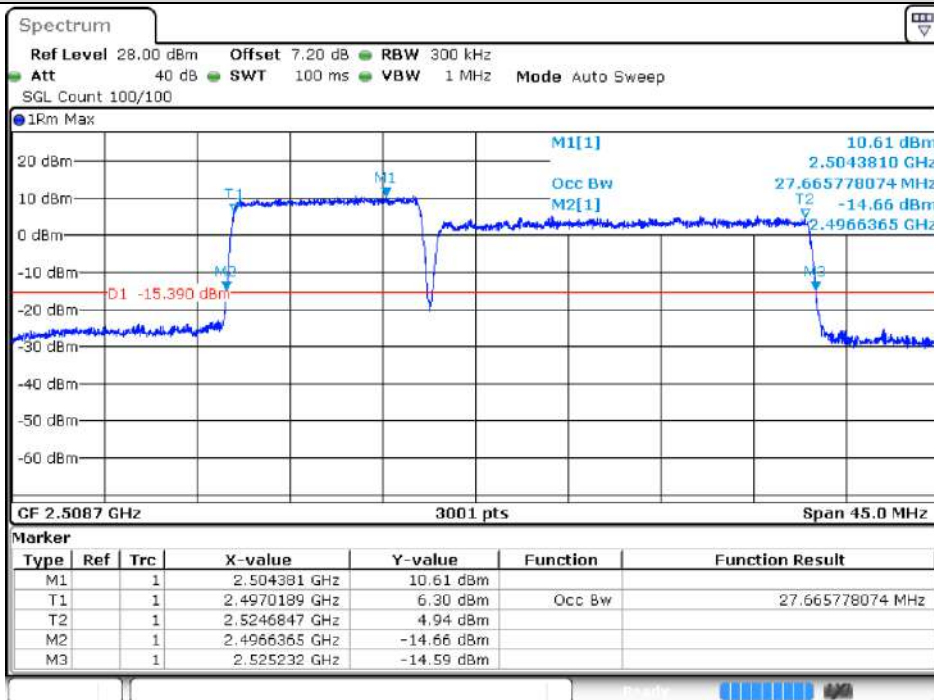


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Date: 27. JAN. 2021 16:28:34

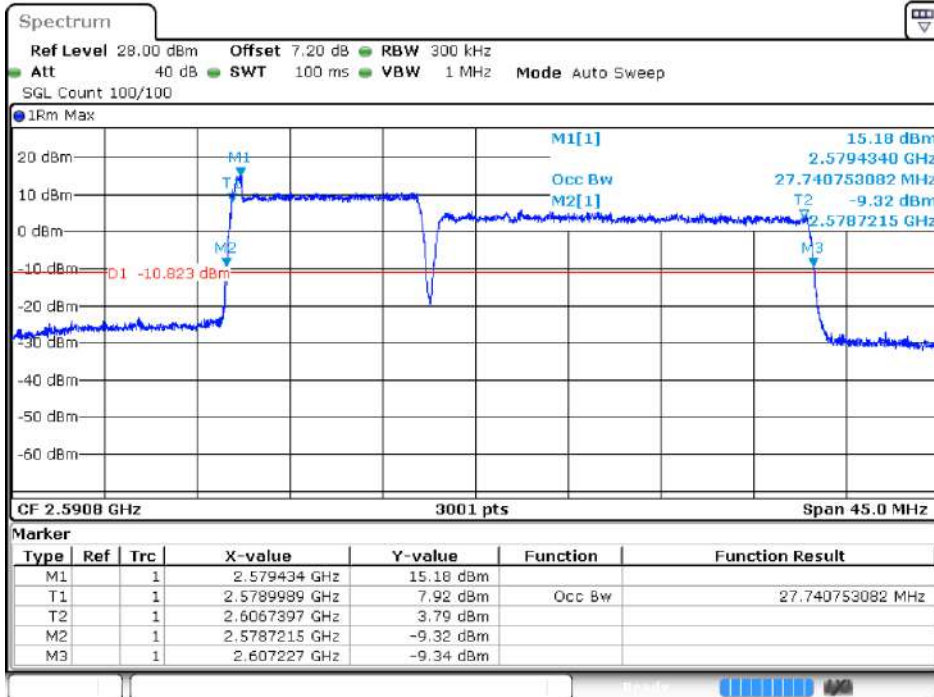
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Date: 27. JAN. 2021 16:32:42

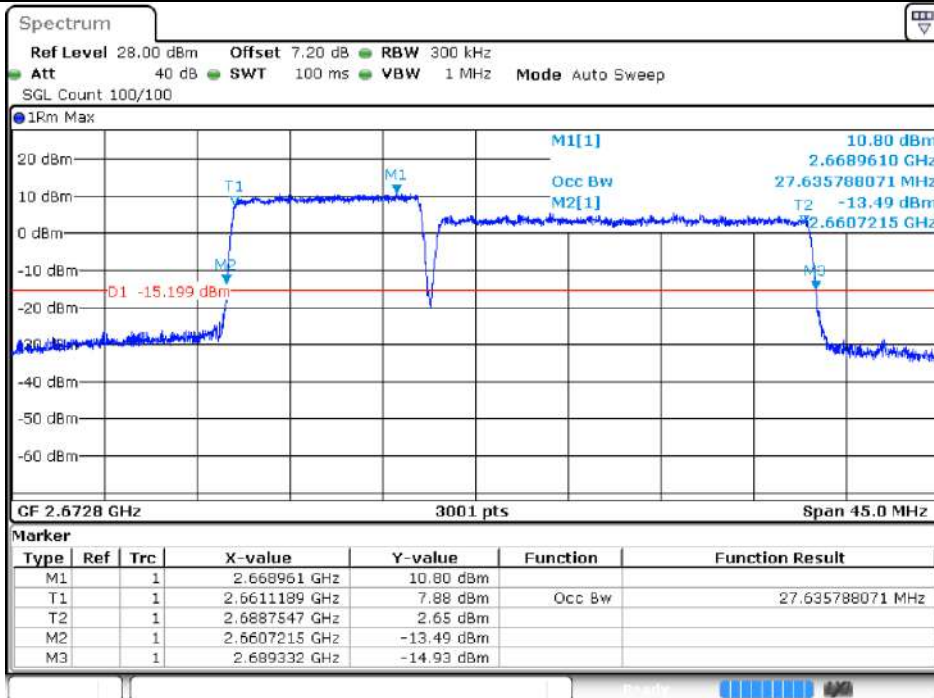


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Date: 27. JAN. 2021 16:33:44

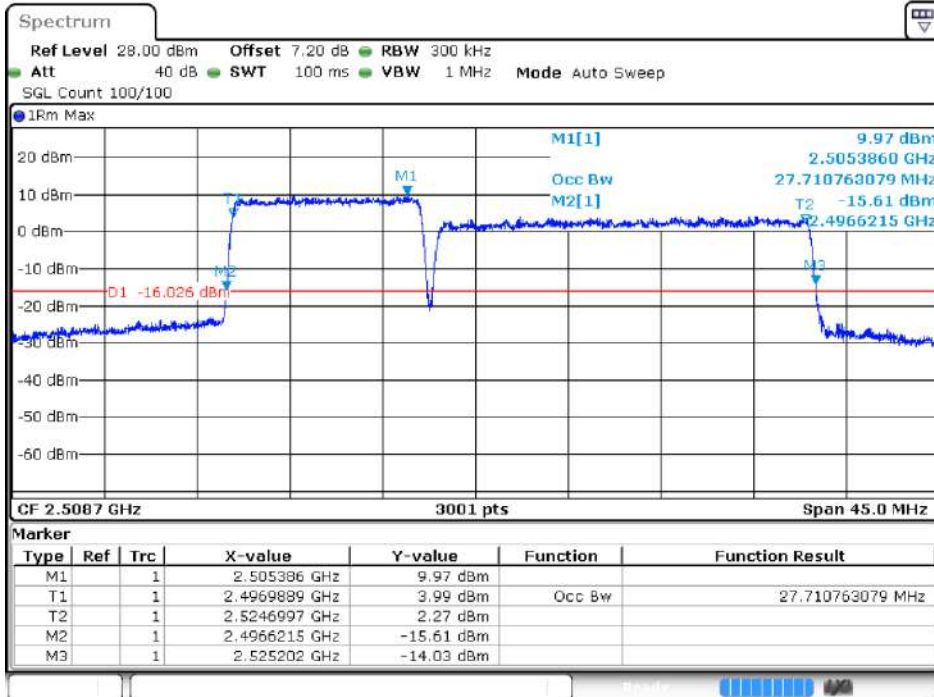
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Date: 27. JAN. 2021 16:34:47

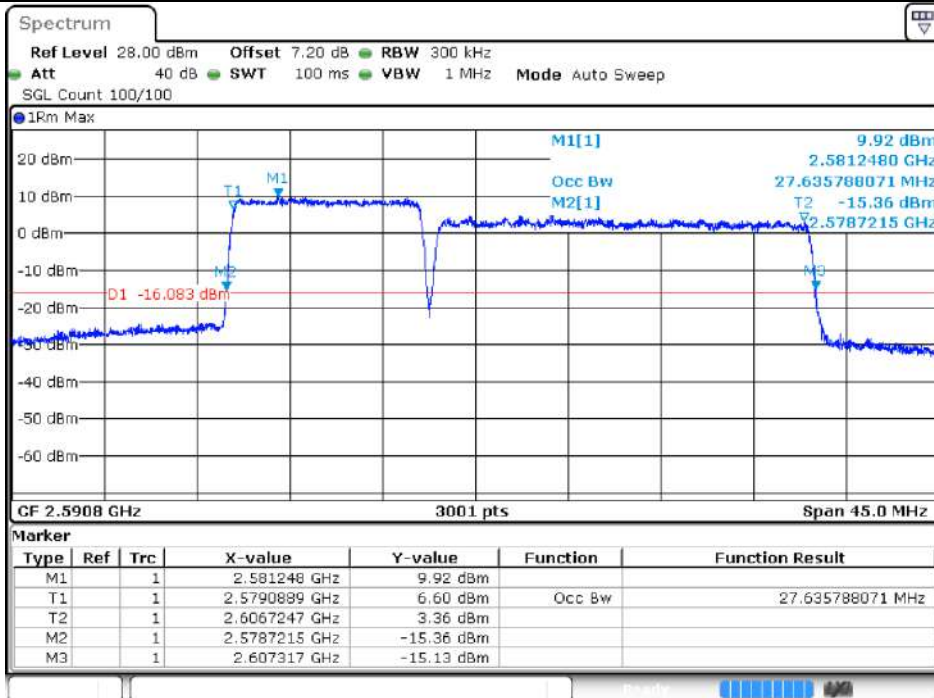


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Date: 27. JAN. 2021 16:32:58

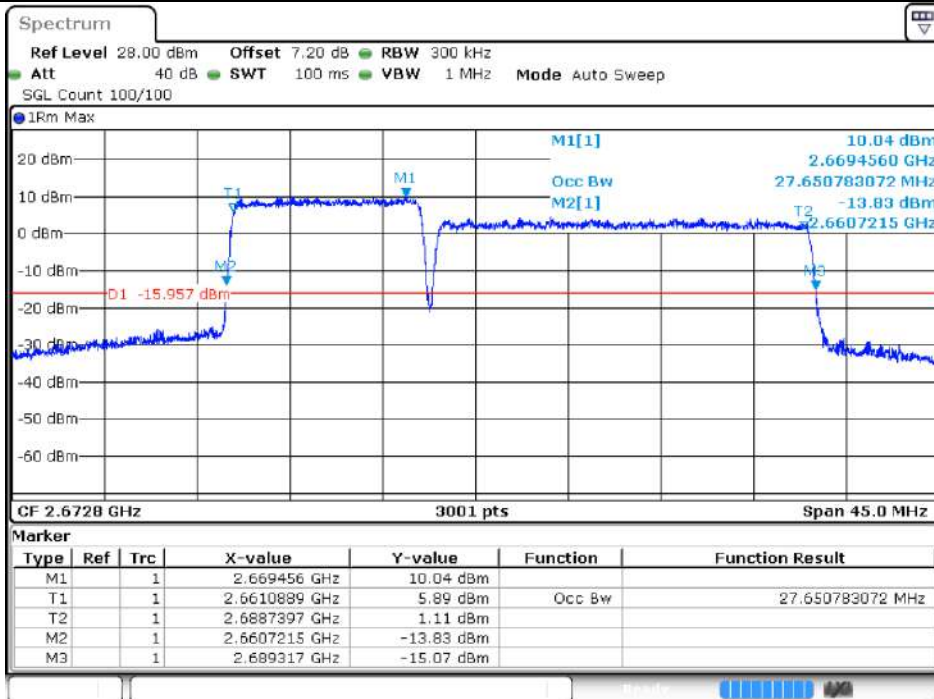
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Date: 27. JAN. 2021 16:34:00

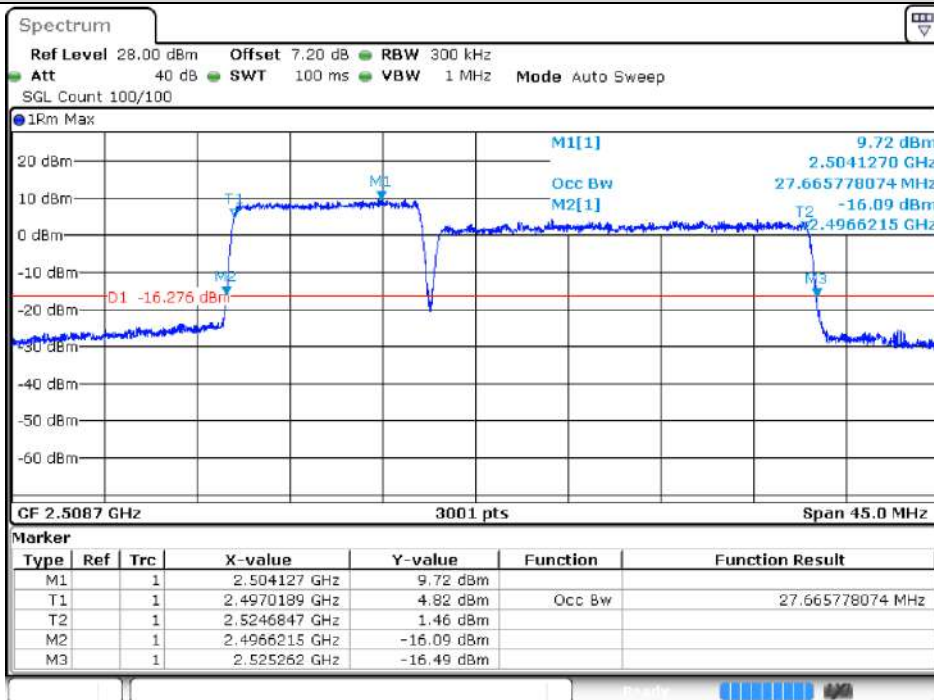


CA_41C_10+20_16QAM_41346+41490_50RB#0+100RB#0



Date: 27. JAN. 2021 16:35:04

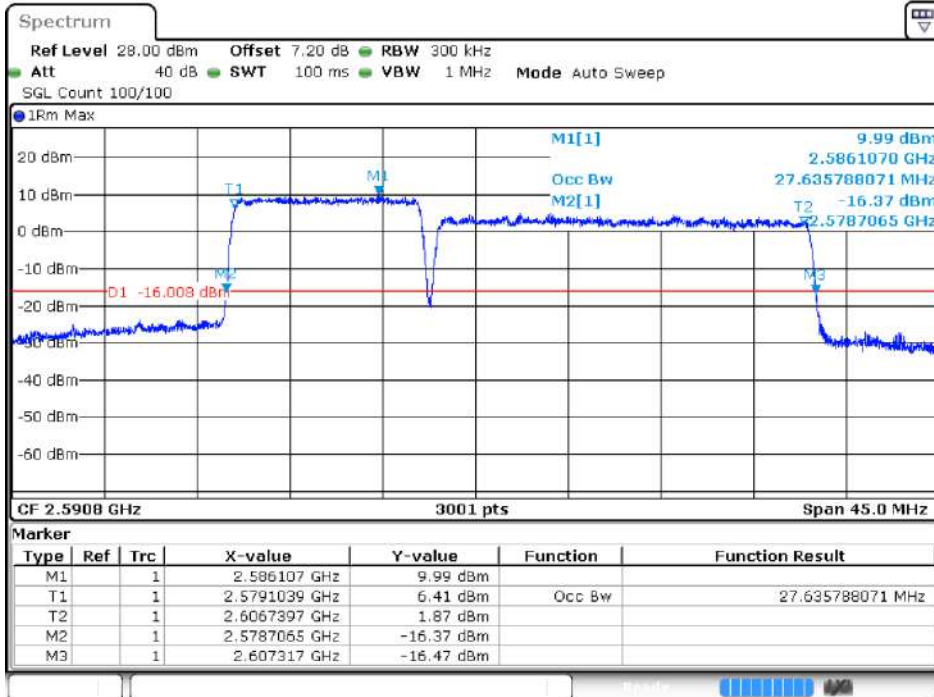
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Date: 27. JAN. 2021 16:33:15

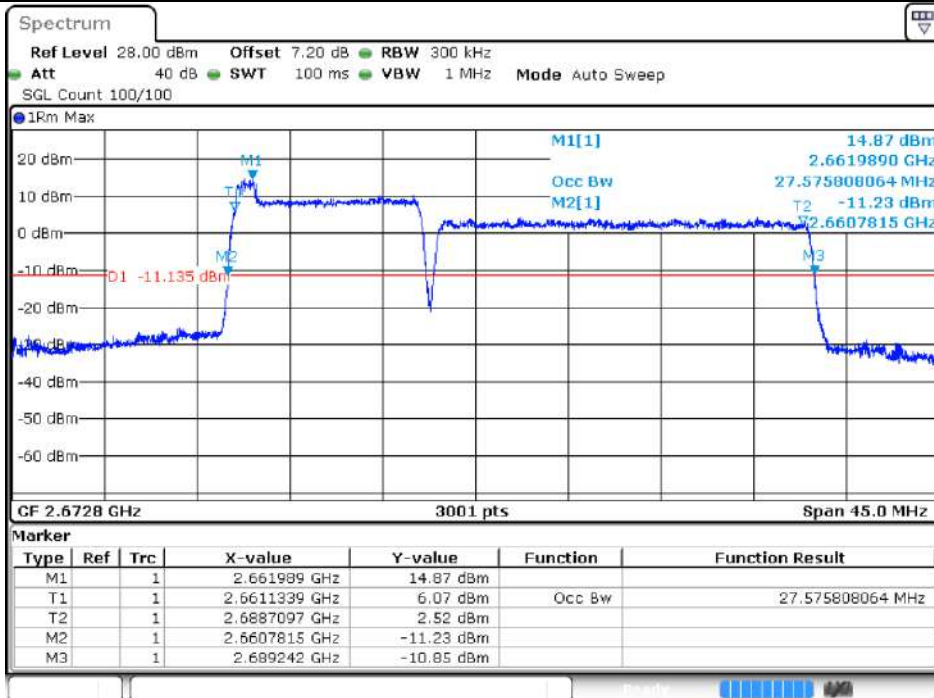


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Date: 27. JAN. 2021 16:34:17

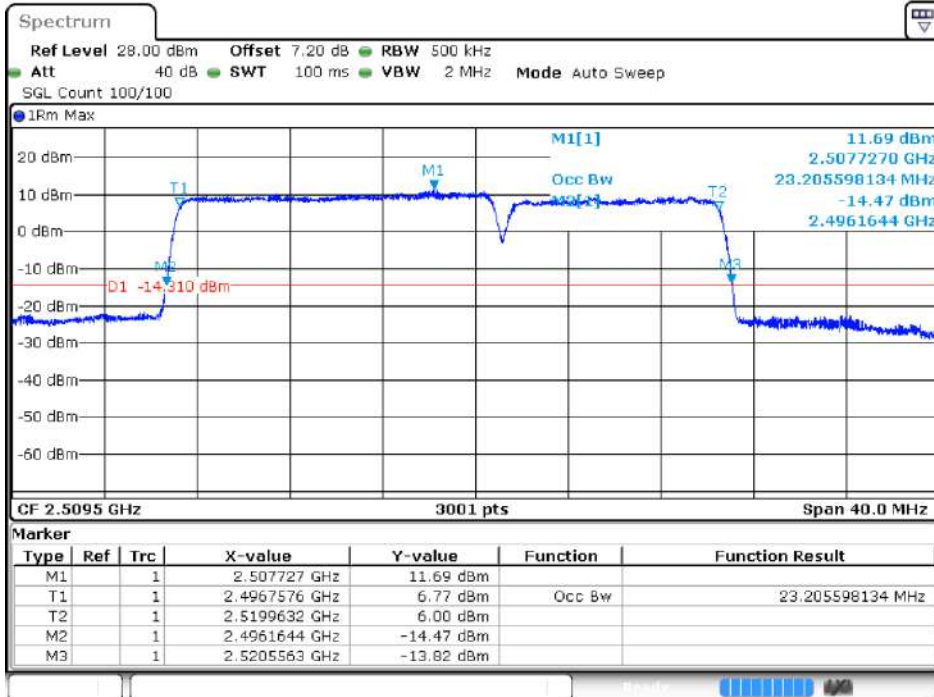
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Date: 27. JAN. 2021 16:35:21

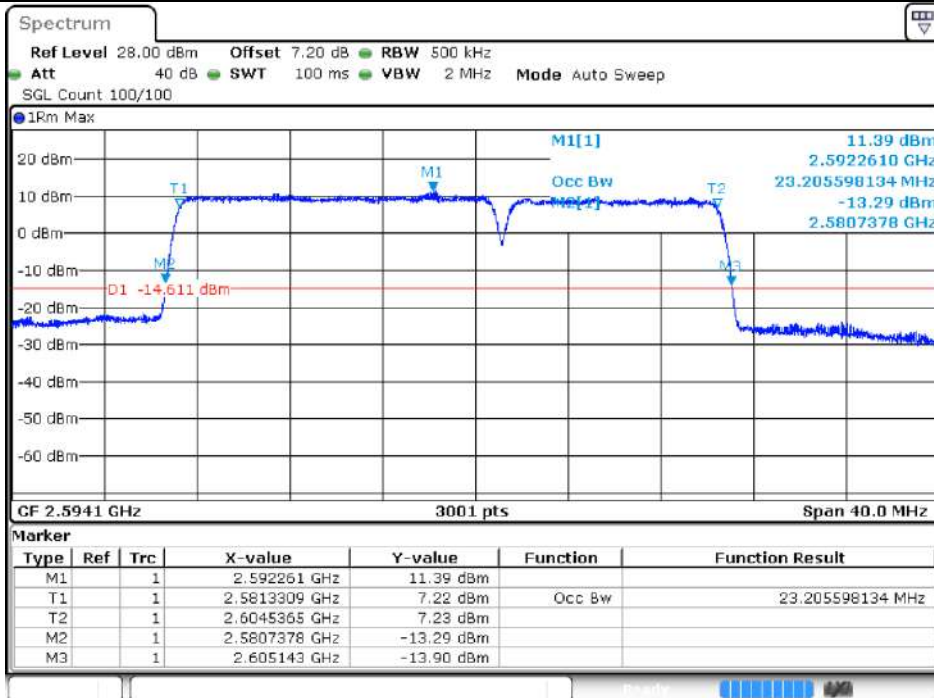


CA_41C_15+10_QPSK_39725+39845_75RB#0+50RB#0



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

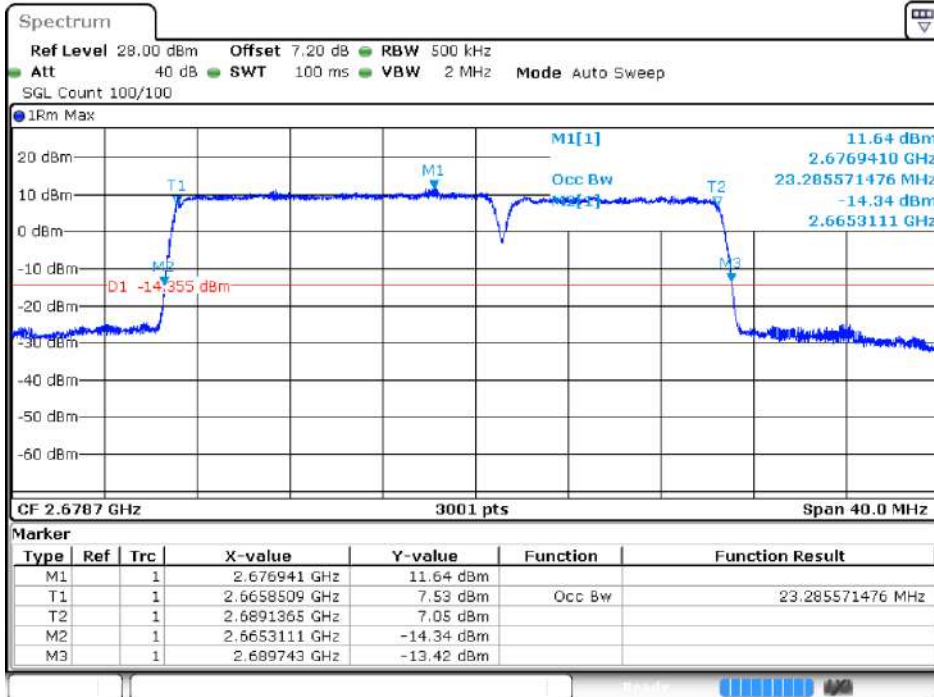
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Date: 27. JAN. 2021 16:30:21

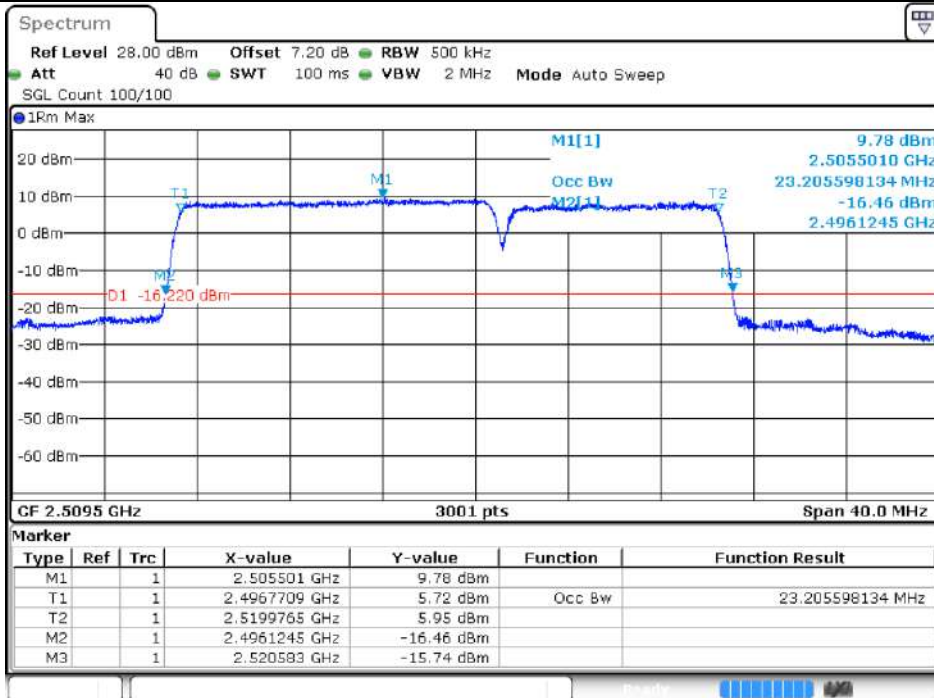


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Date: 27. JAN. 2021 16:31:24

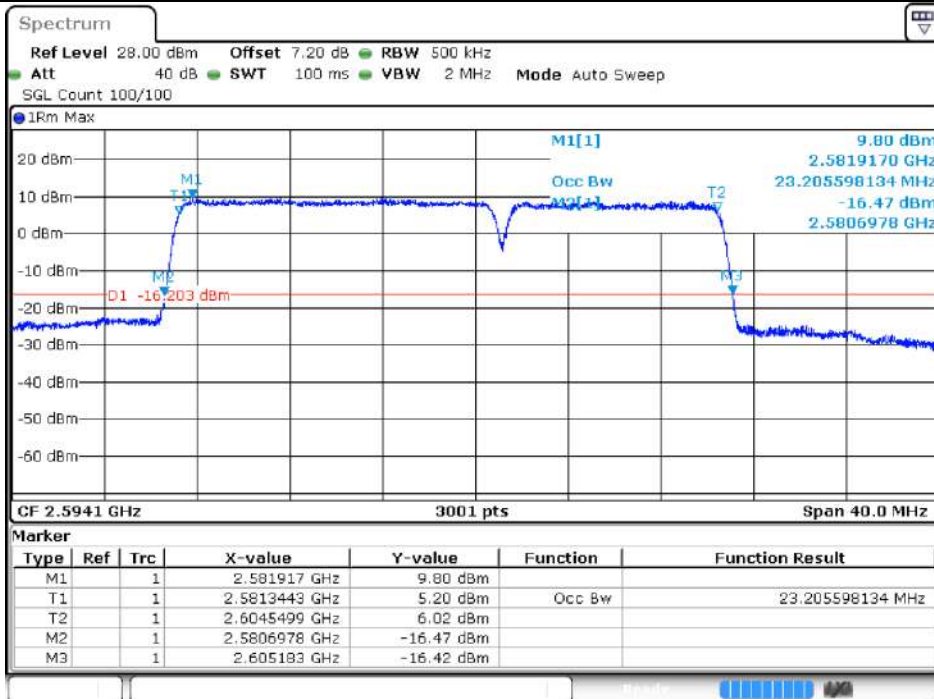
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Date: 27. JAN. 2021 16:29:34

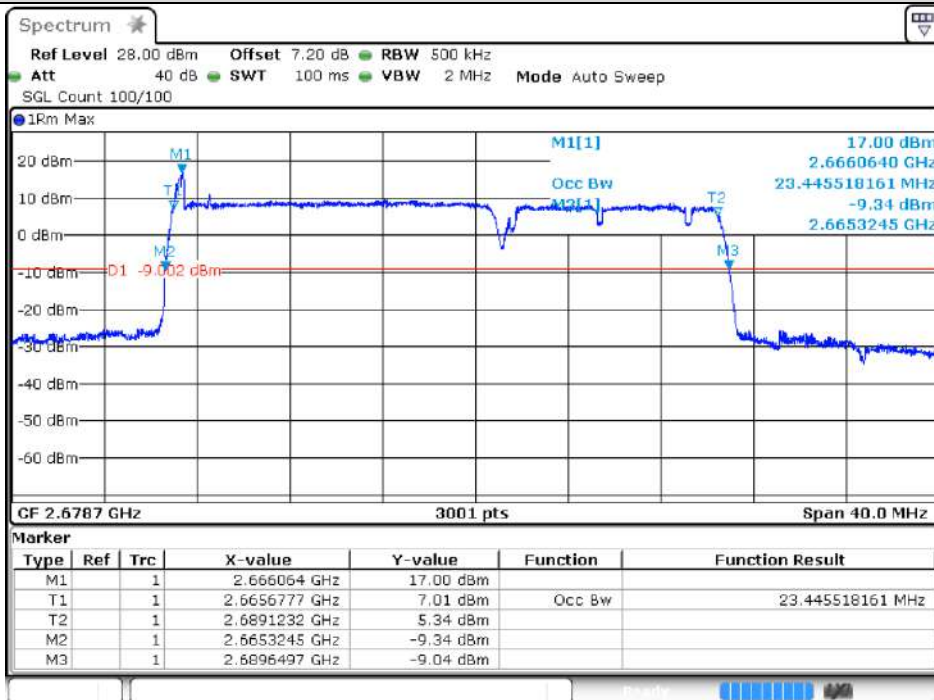


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Date: 27. JAN. 2021 16:30:38

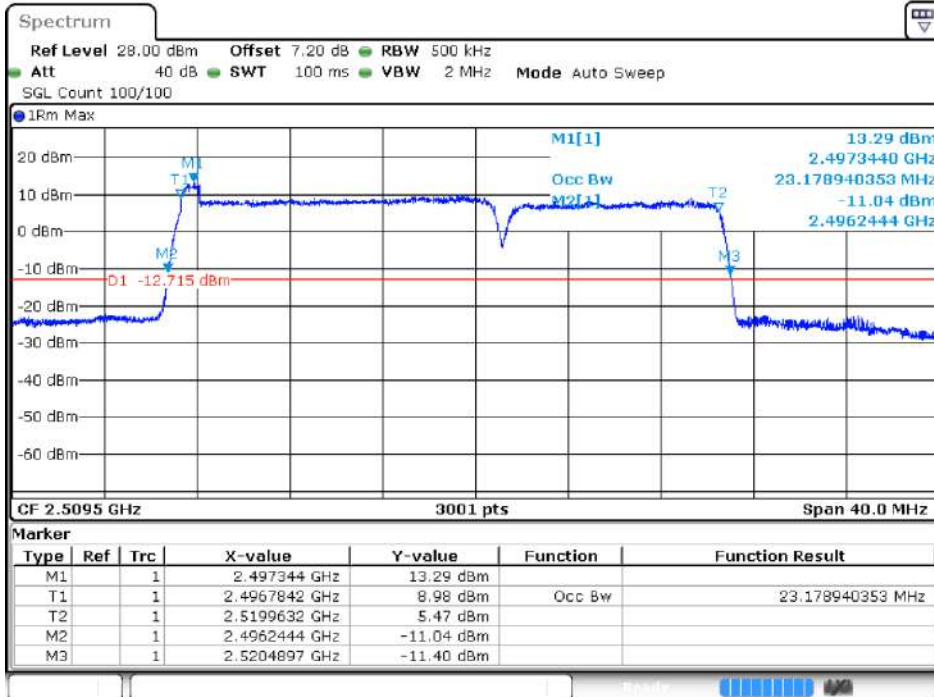
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Date: 27. JAN. 2021 16:31:41

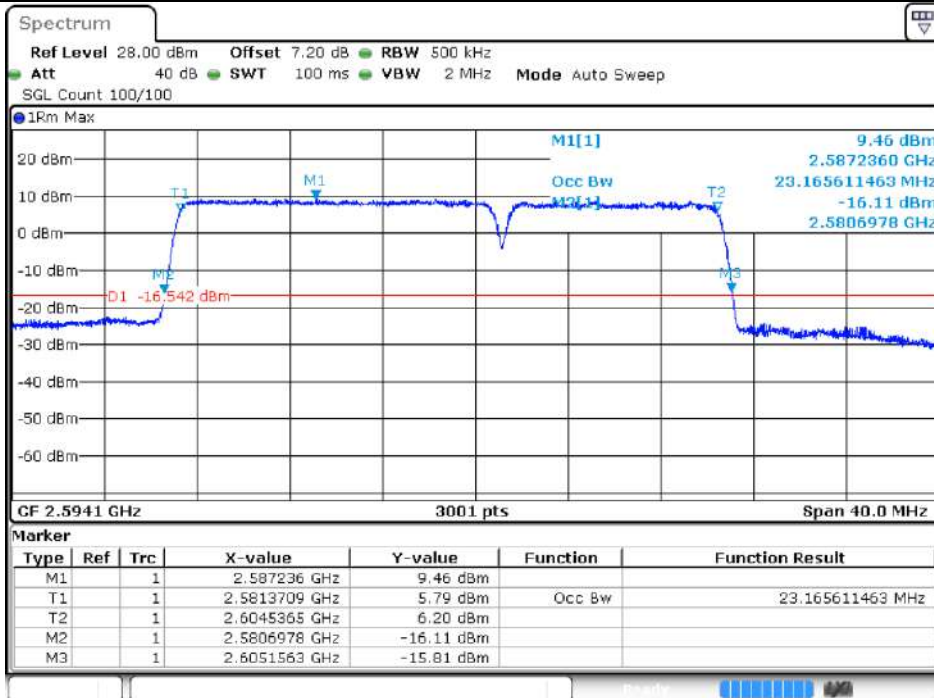


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Date: 27. JAN. 2021 16:29:51

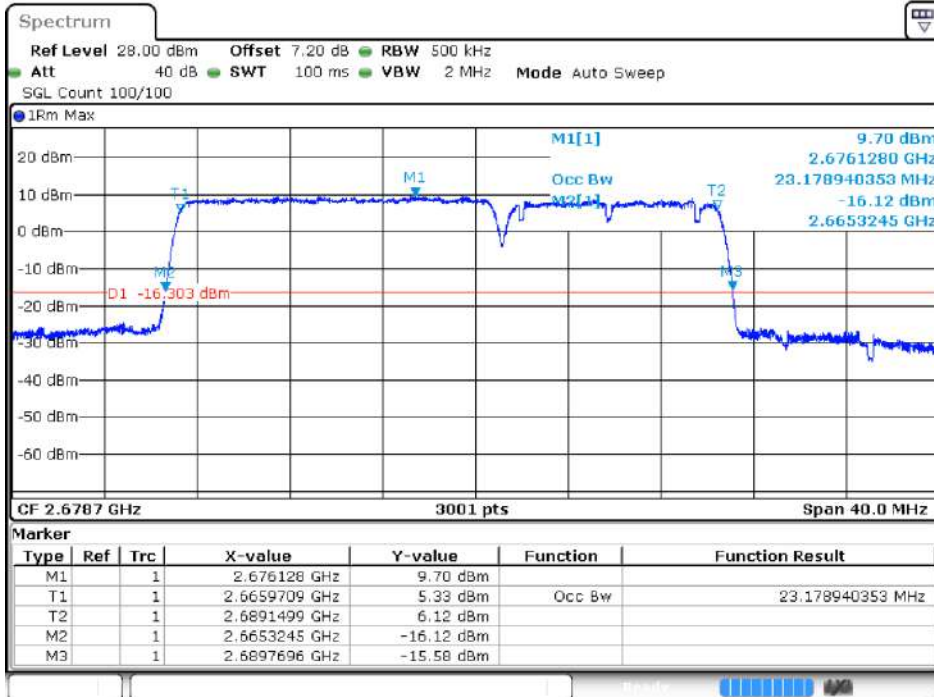
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Date: 27. JAN. 2021 16:30:54

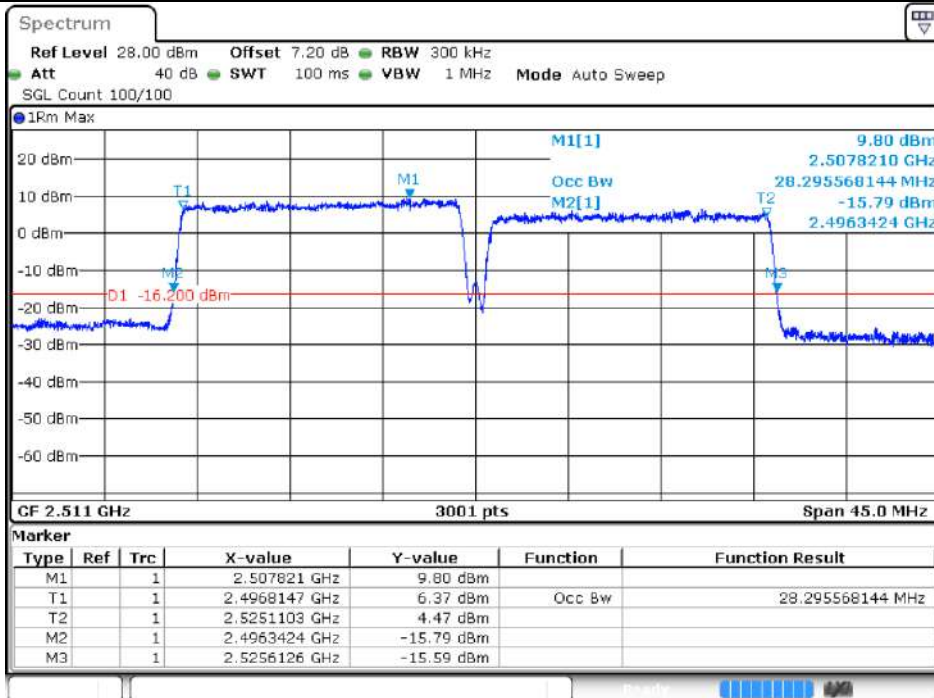


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Date: 27. JAN. 2021 16:31:59

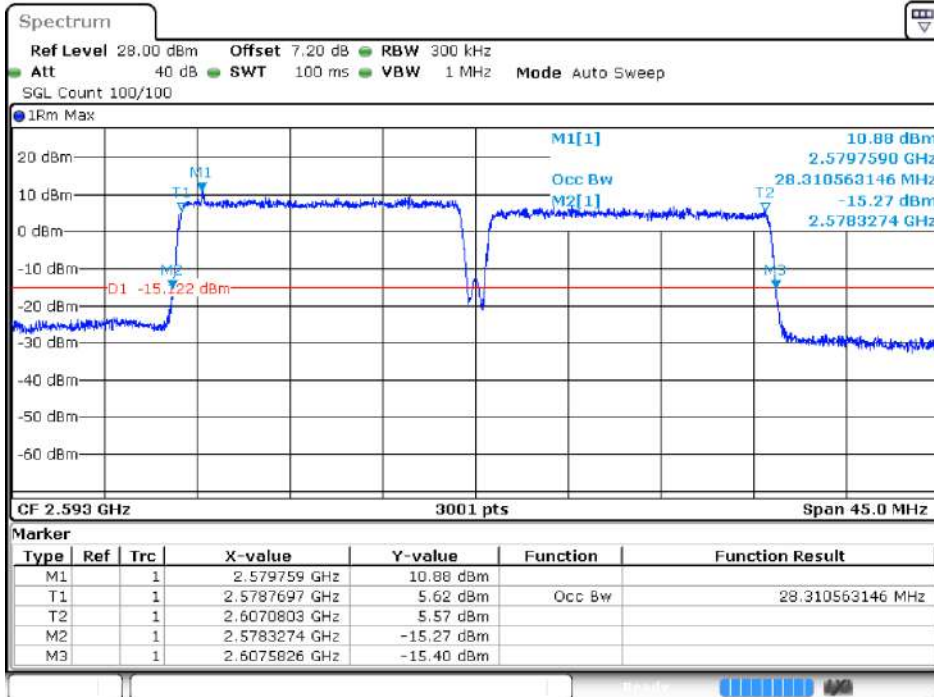
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Date: 27. JAN. 2021 16:39:23

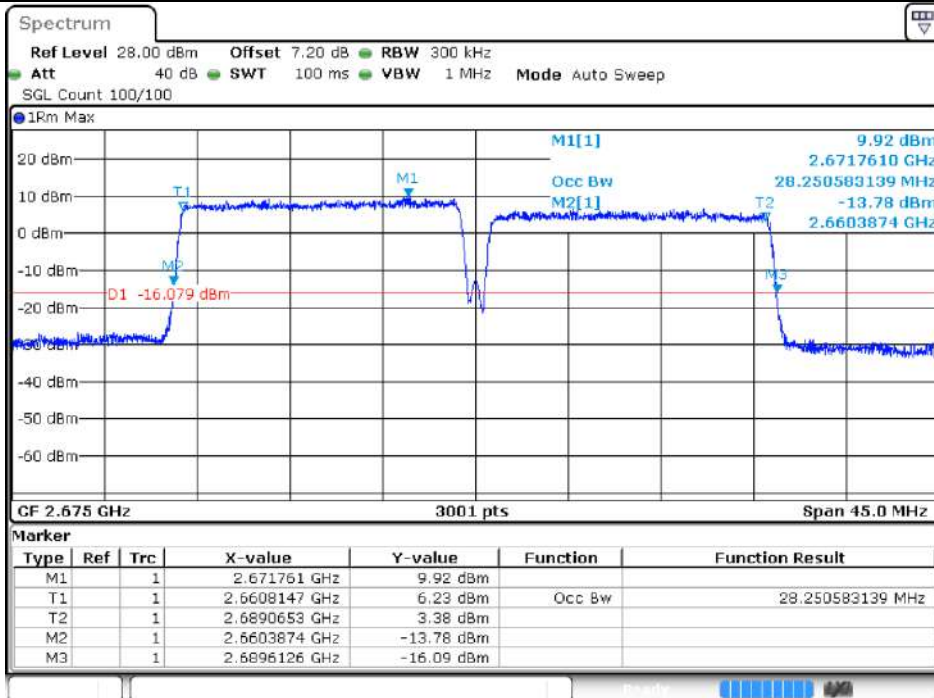


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Date: 27. JAN. 2021 16:40:25

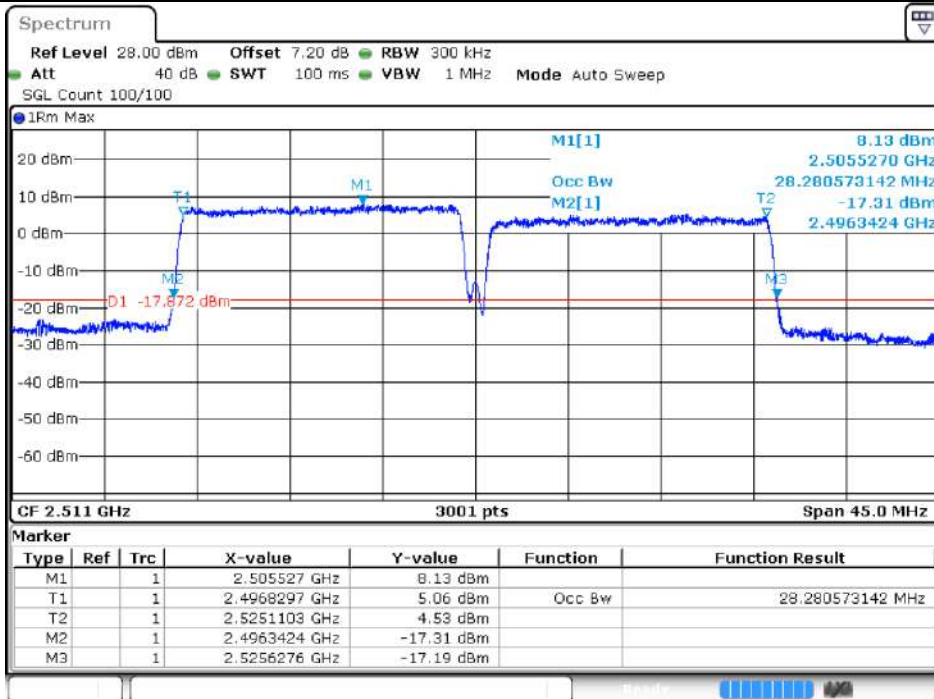
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Date: 27. JAN. 2021 16:41:37

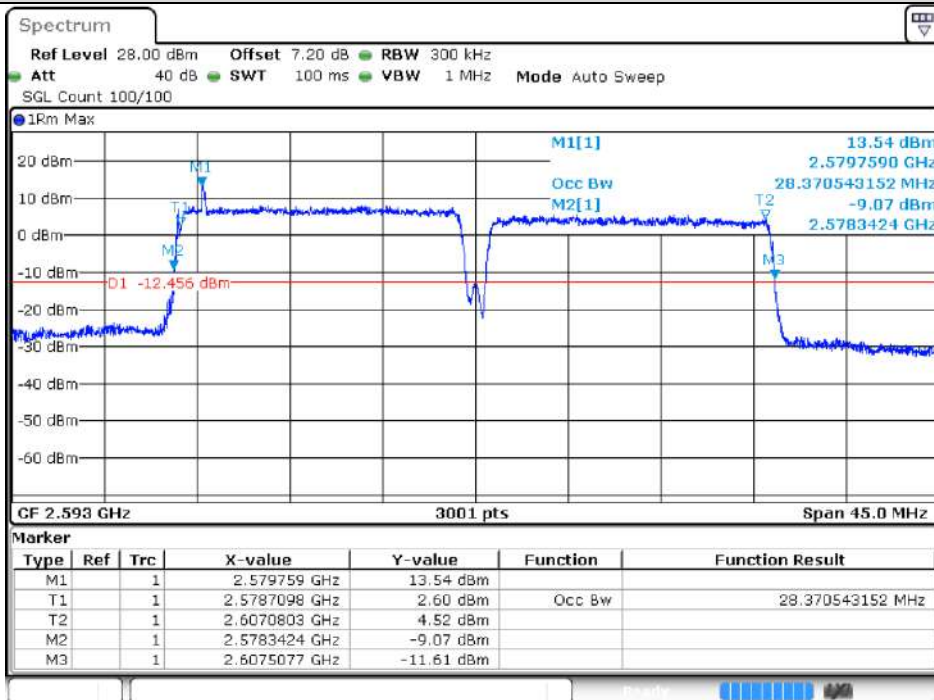


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Date: 27.JAN.2021 16:39:39

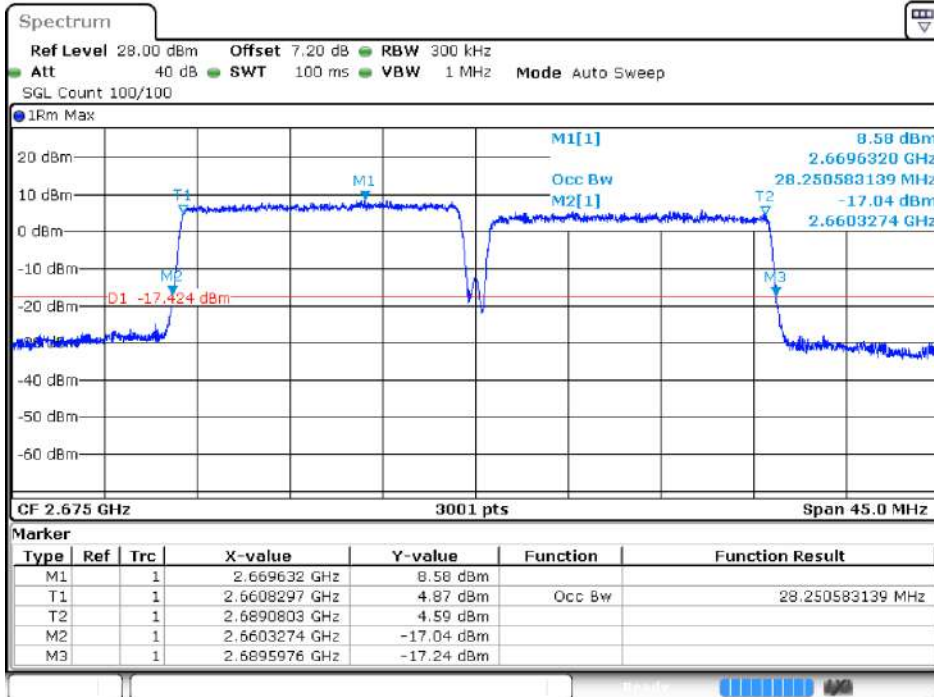
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Date: 27.JAN.2021 16:40:51

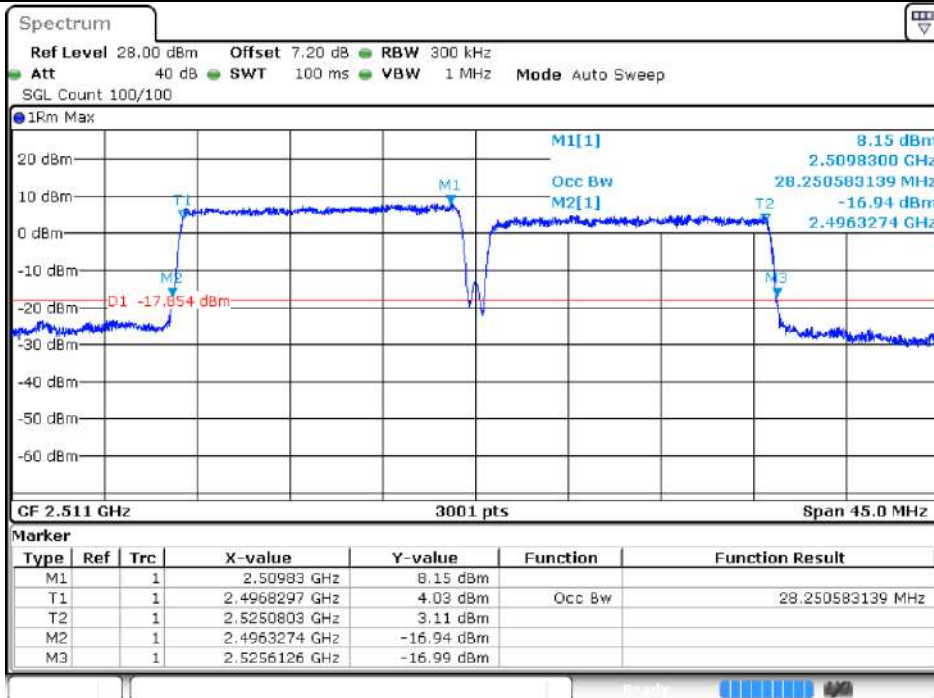


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Date: 27.JAN.2021 16:41:54

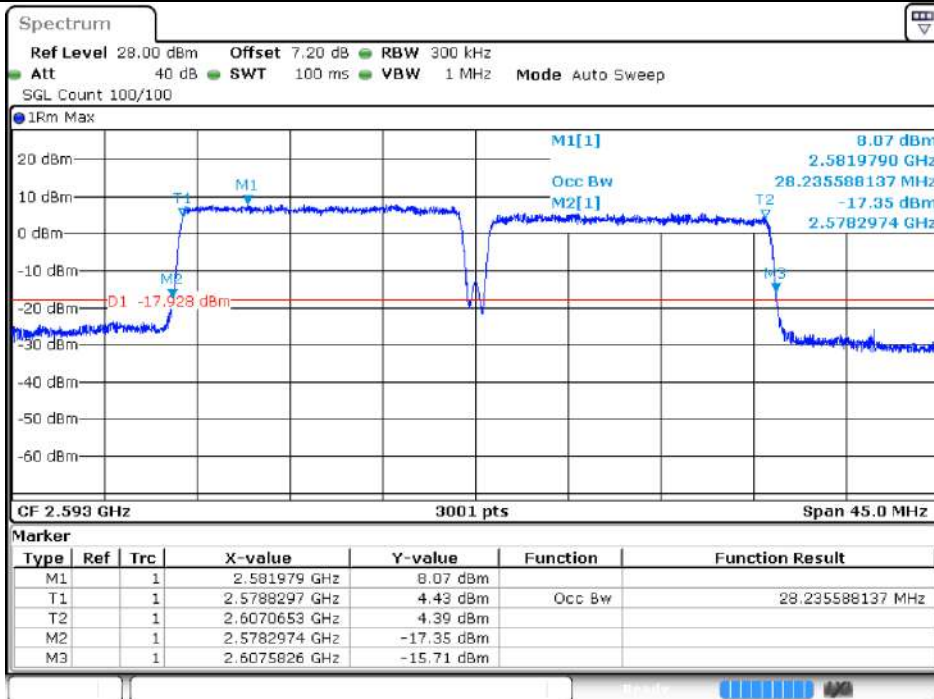
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Date: 27.JAN.2021 16:39:55

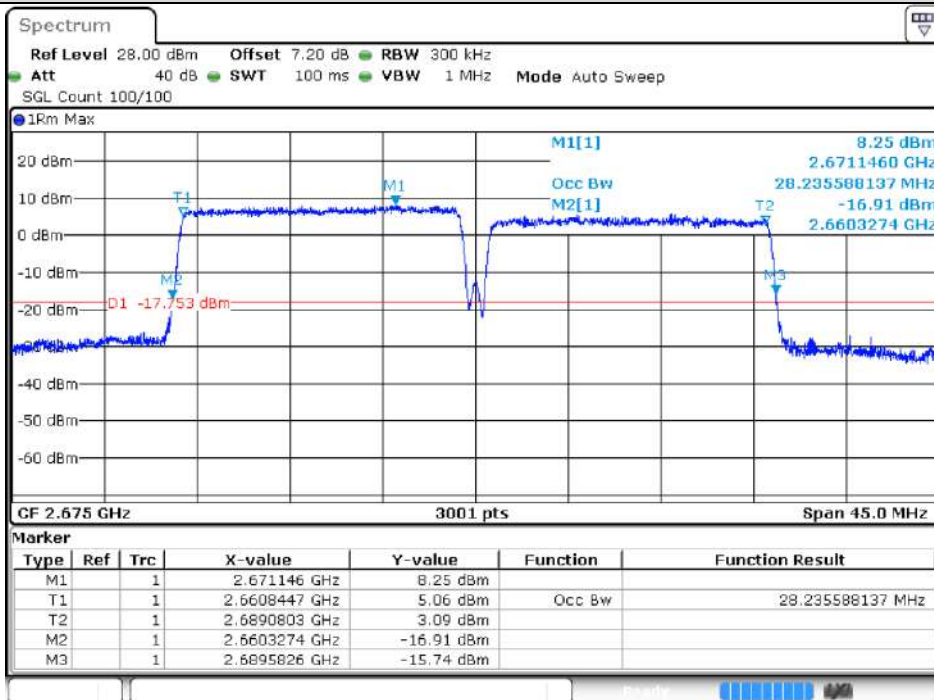


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Date: 27.JAN.2021 16:41:07

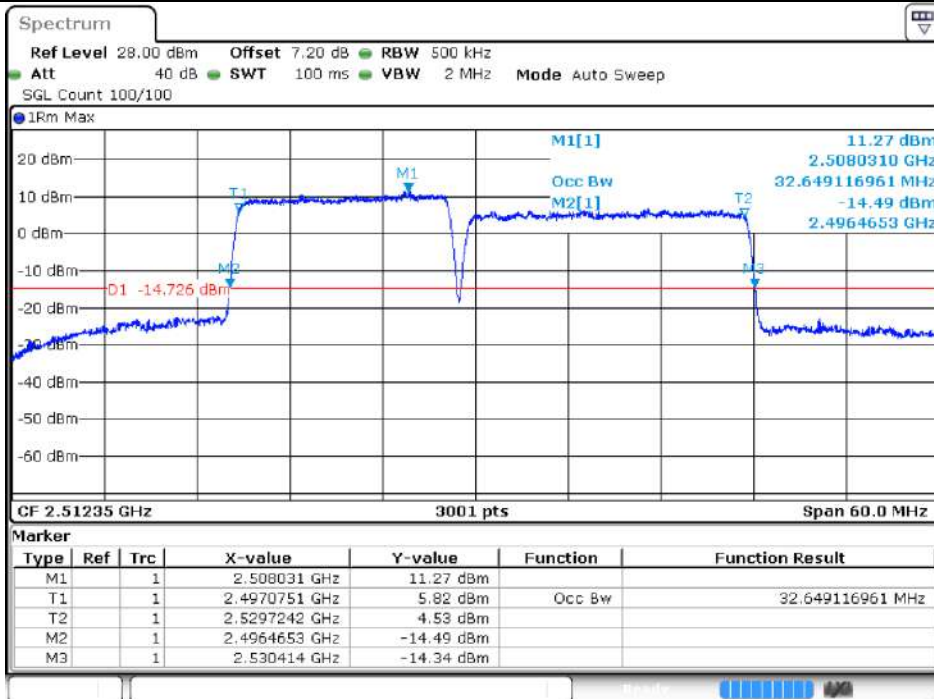
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Date: 27.JAN.2021 16:42:25

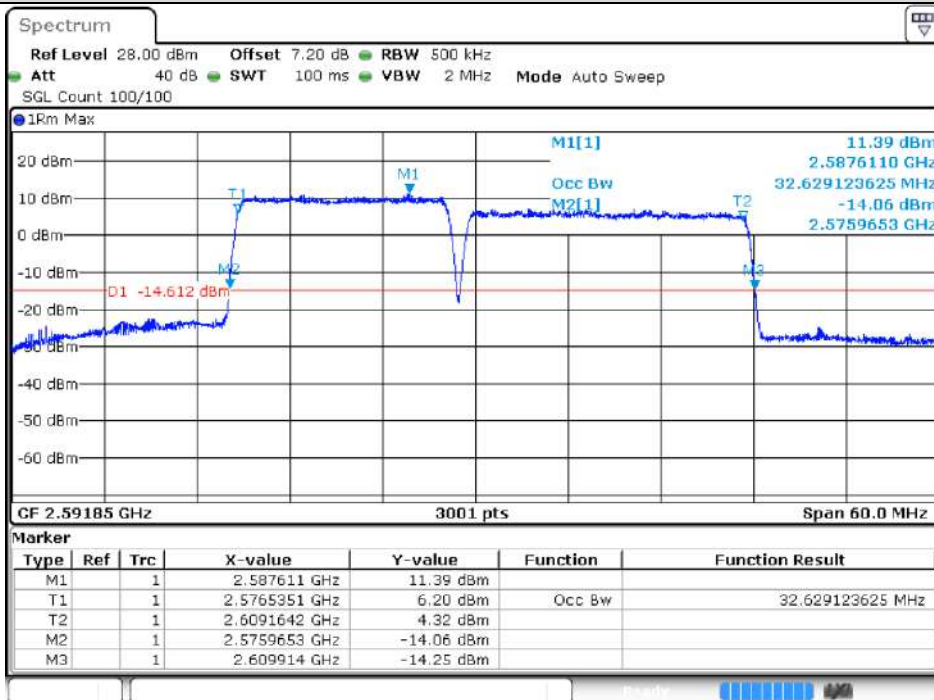


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Date: 27. JAN. 2021 16:43:08

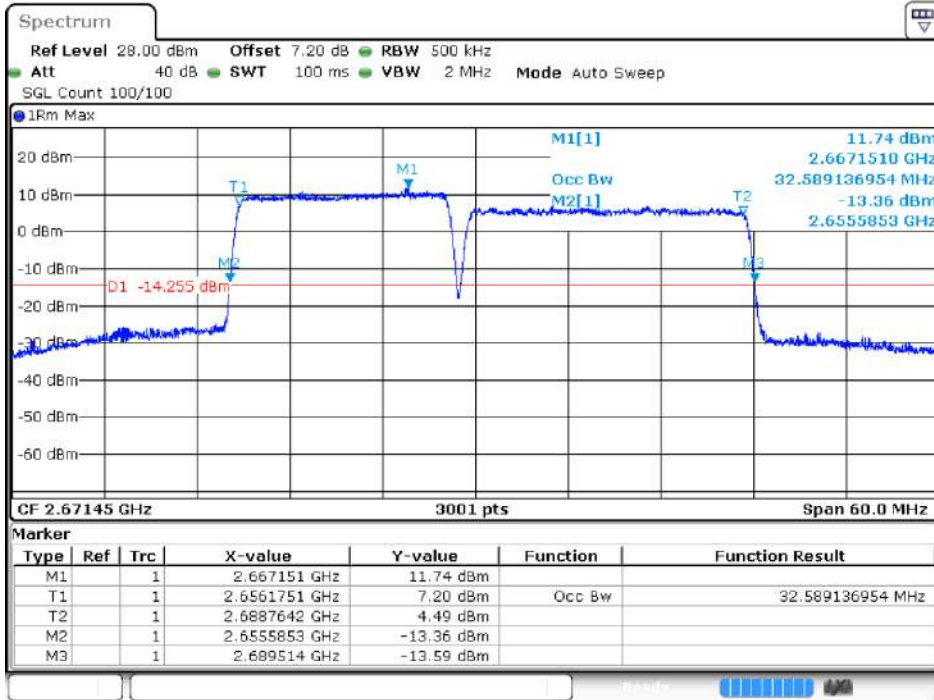
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Date: 27. JAN. 2021 16:44:13

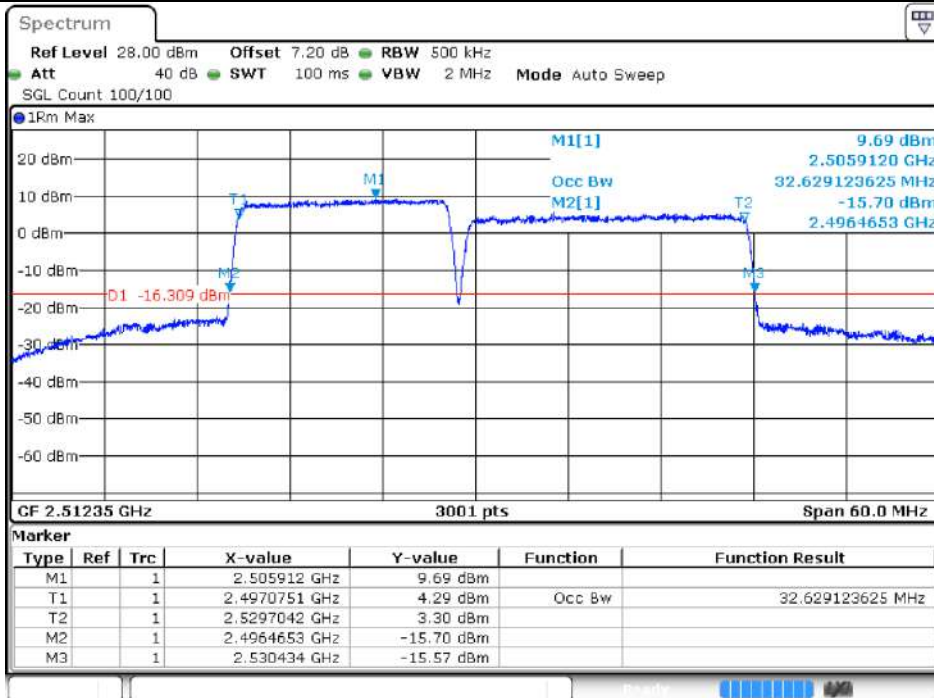


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Date: 27. JAN. 2021 16:45:19

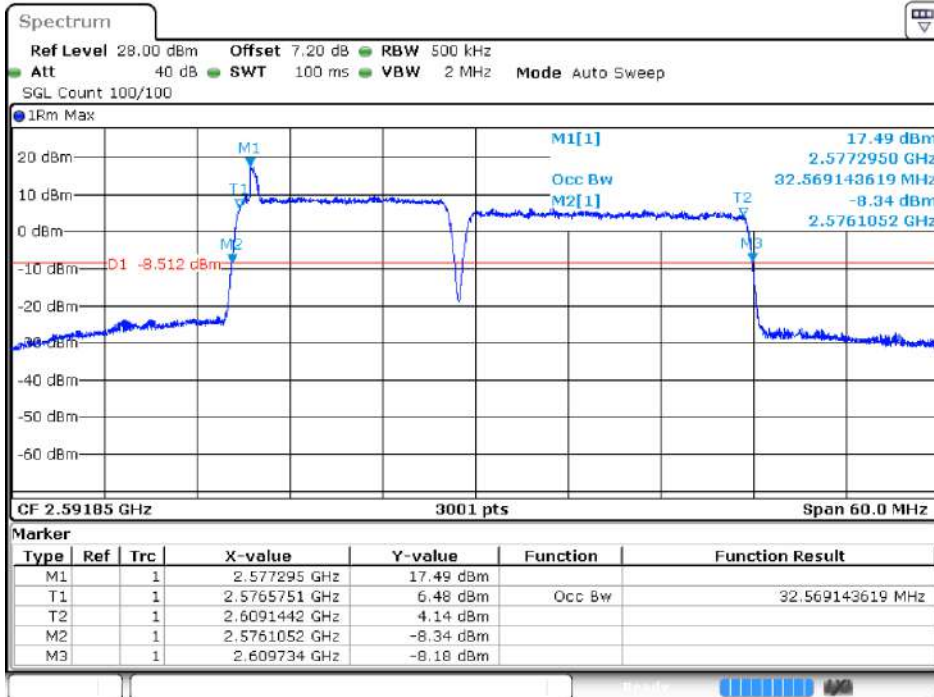
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Date: 27. JAN. 2021 16:43:25

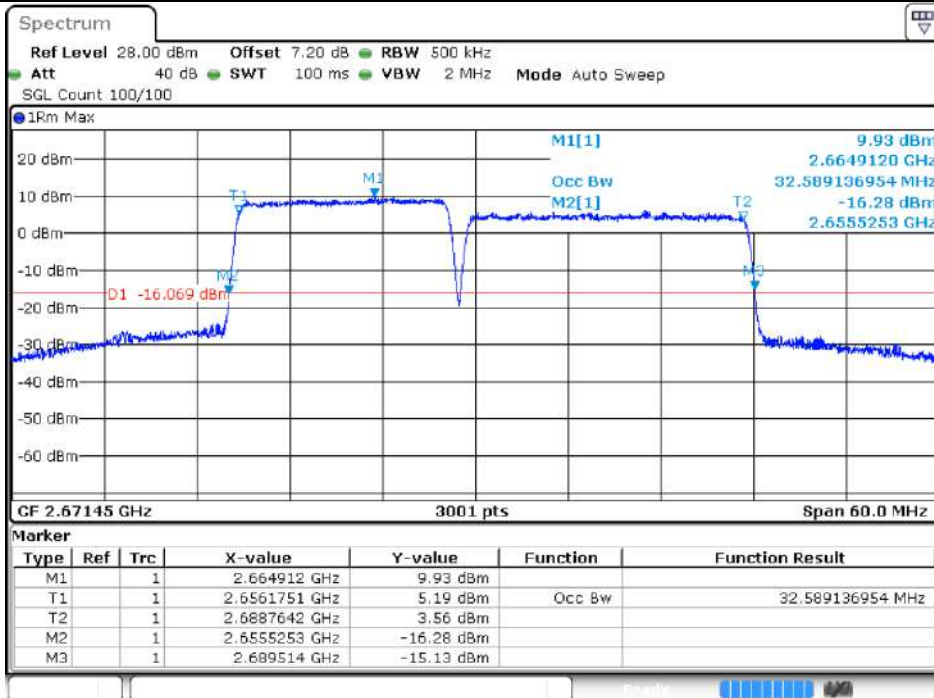


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Date: 27. JAN. 2021 16:44:31

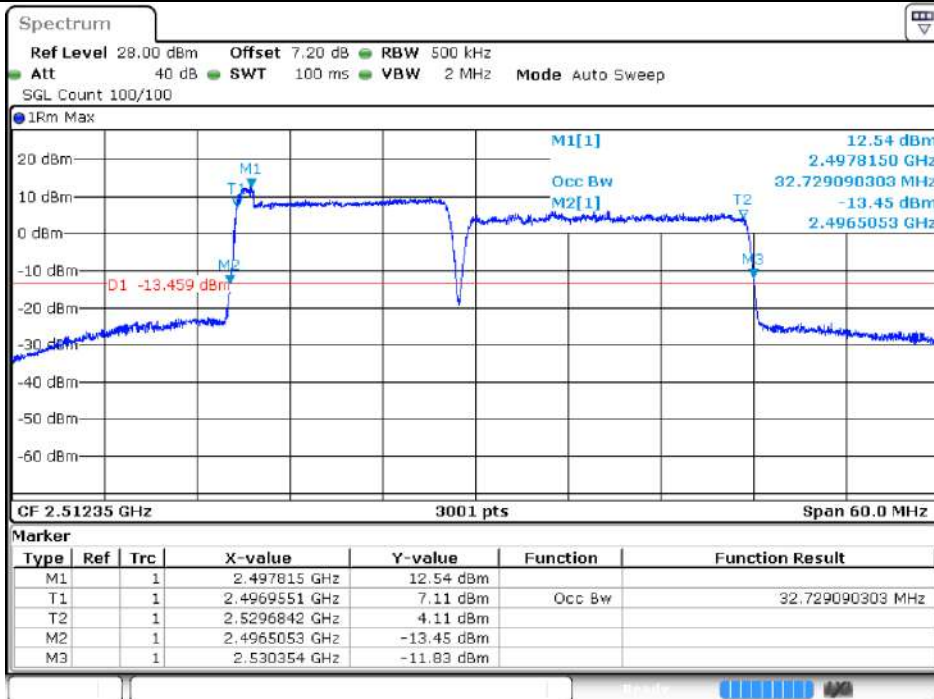
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Date: 27. JAN. 2021 16:45:37

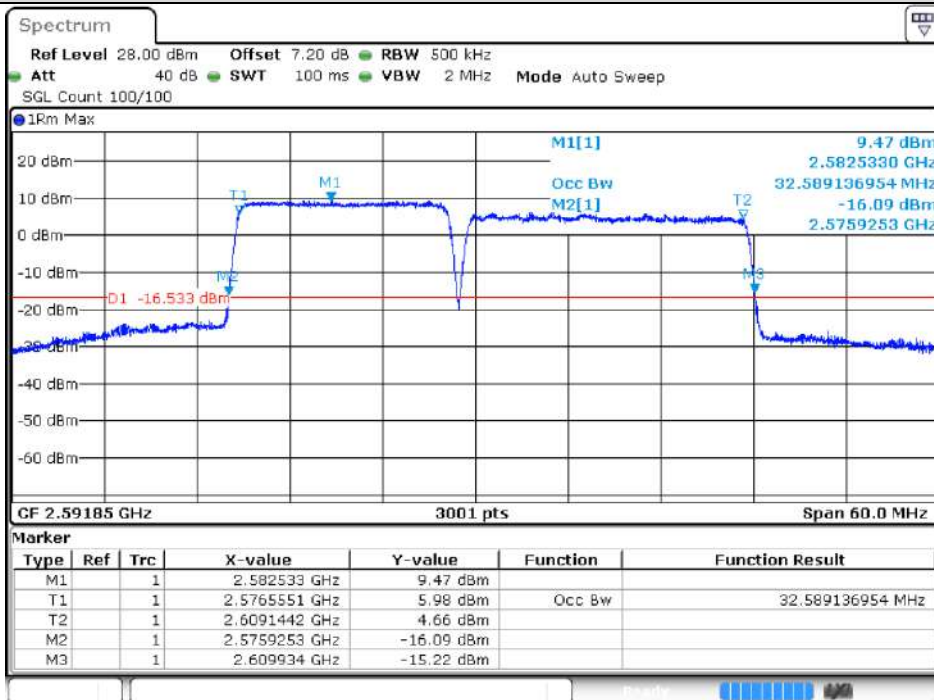


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Date: 27. JAN. 2021 16:43:43

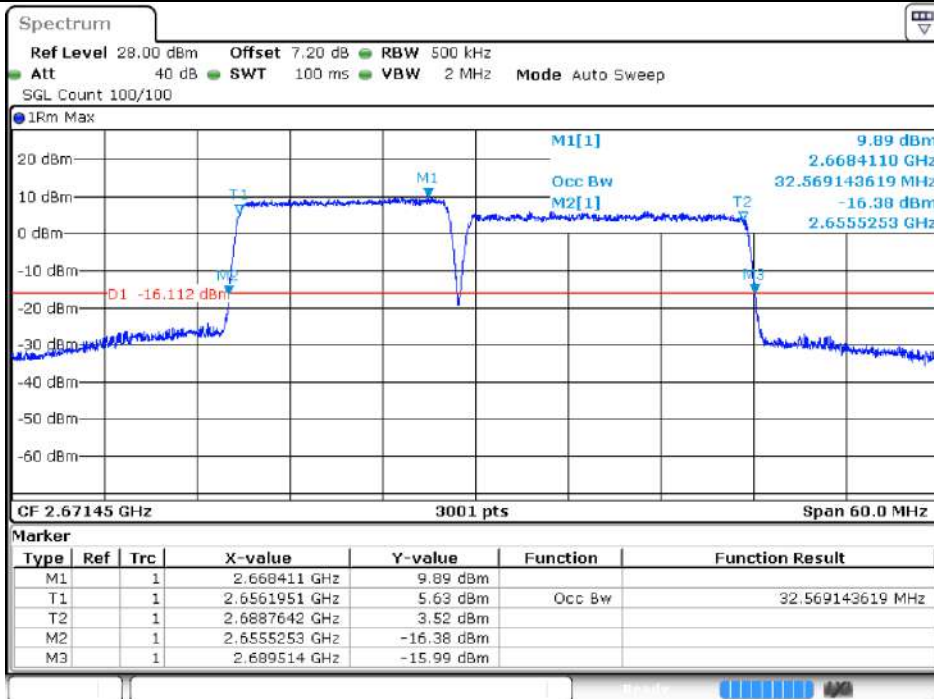
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Date: 27. JAN. 2021 16:44:48

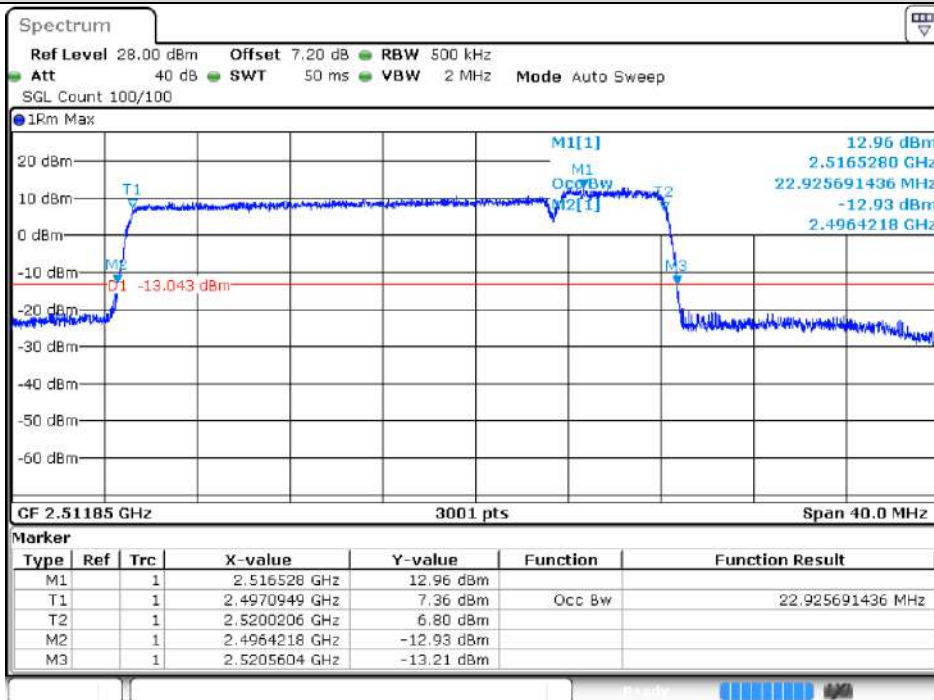


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Date: 27. JAN. 2021 16:45:55

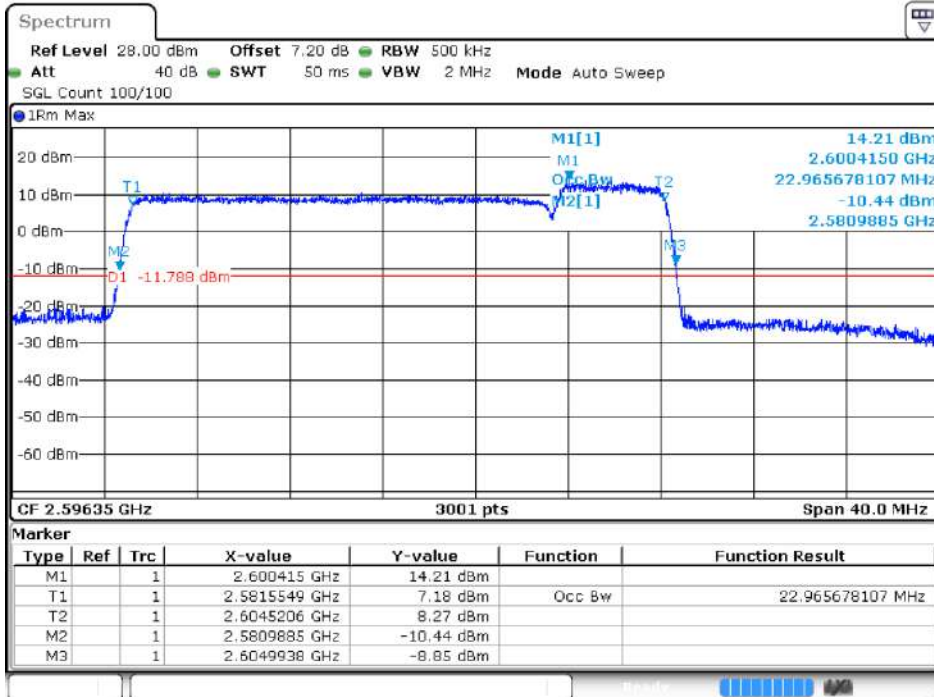
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Date: 27. JAN. 2021 16:15:40

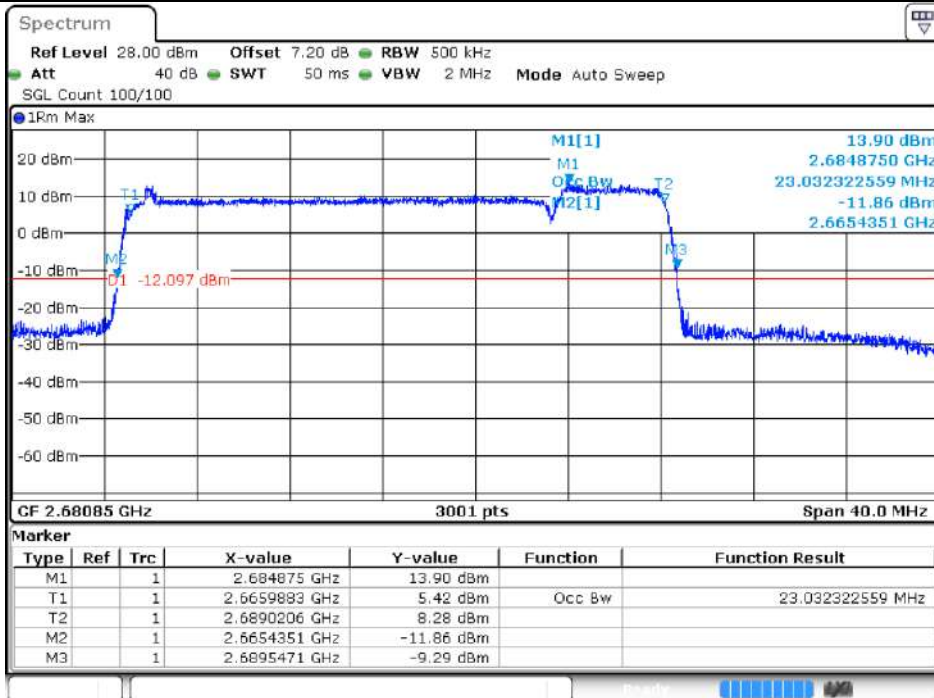


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Date: 27. JAN. 2021 16:16:30

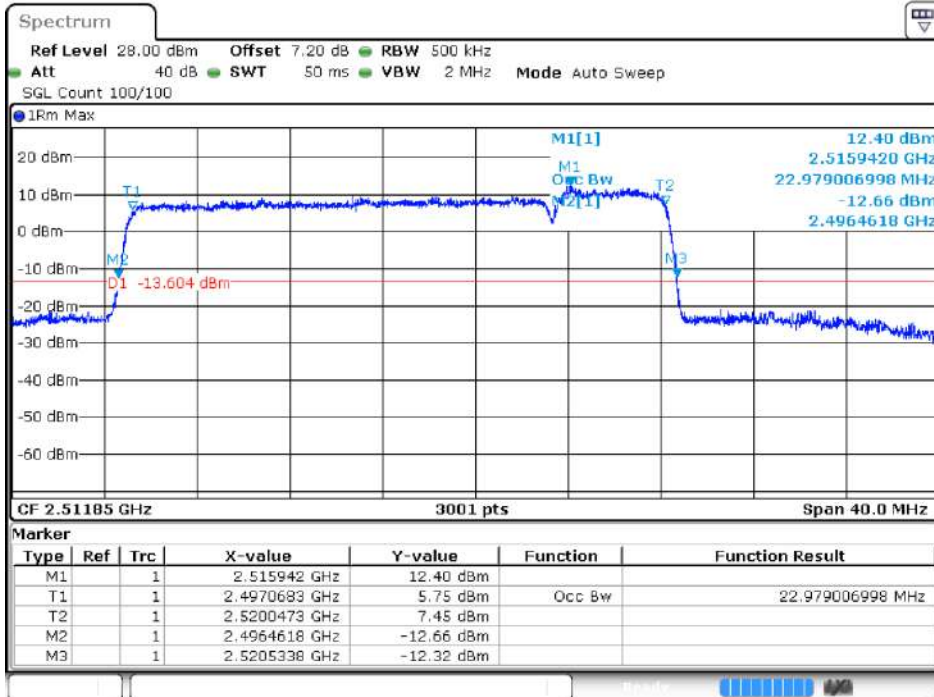
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Date: 27. JAN. 2021 16:17:19

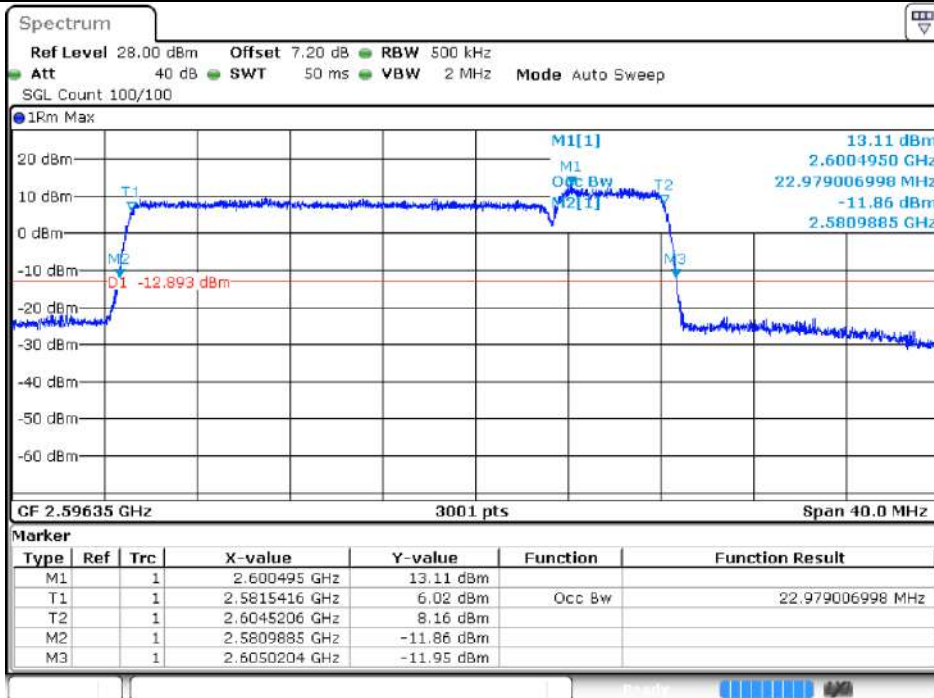


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Date: 27. JAN. 2021 16:15:52

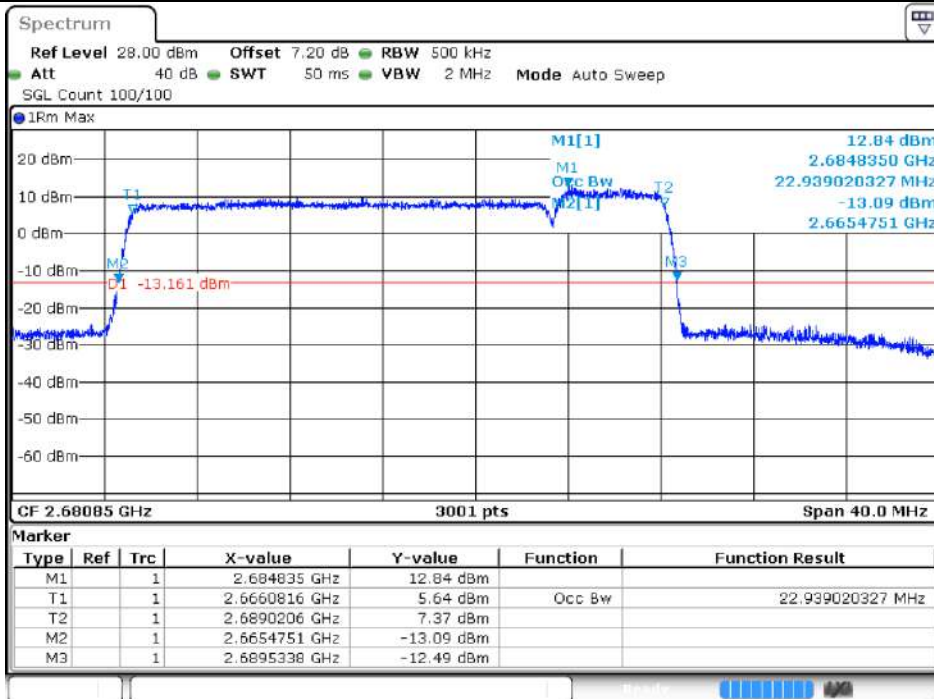
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Date: 27. JAN. 2021 16:16:42

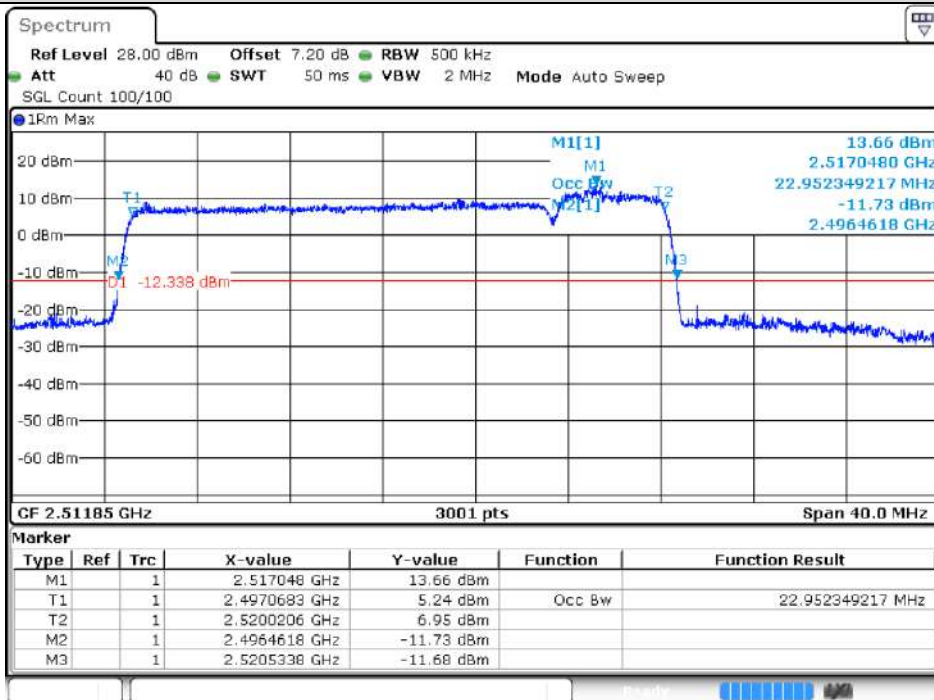


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Date: 27. JAN. 2021 16:17:31

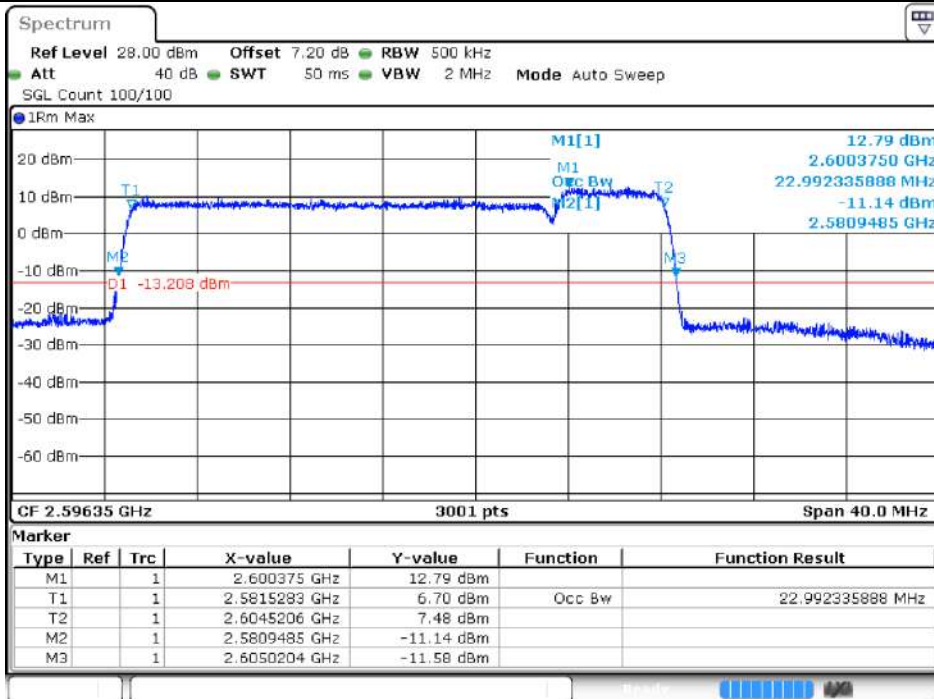
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Date: 27. JAN. 2021 16:16:05

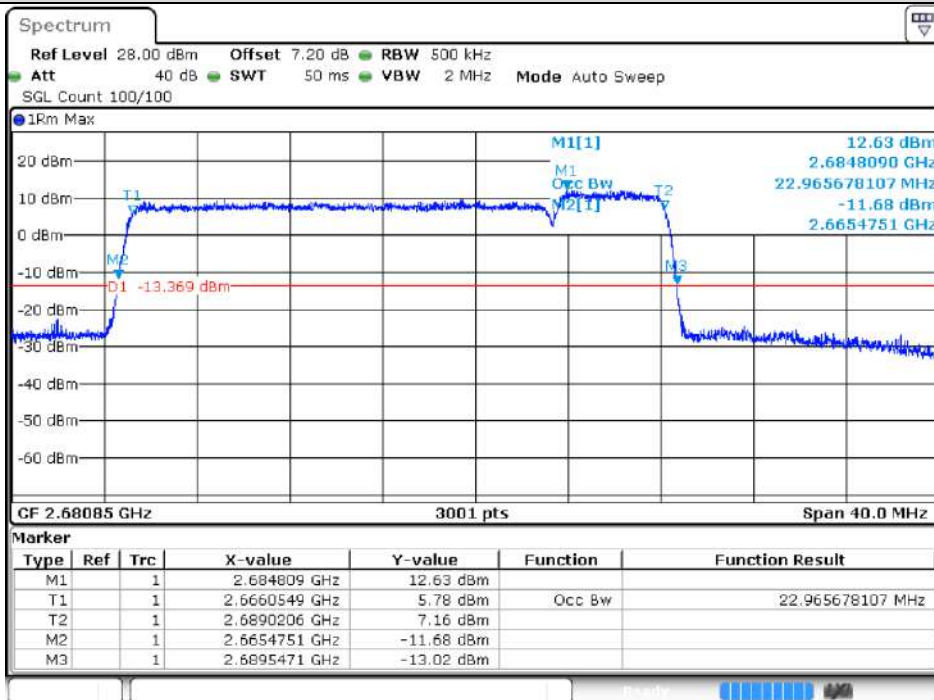


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Date: 27. JAN. 2021 16:16:54

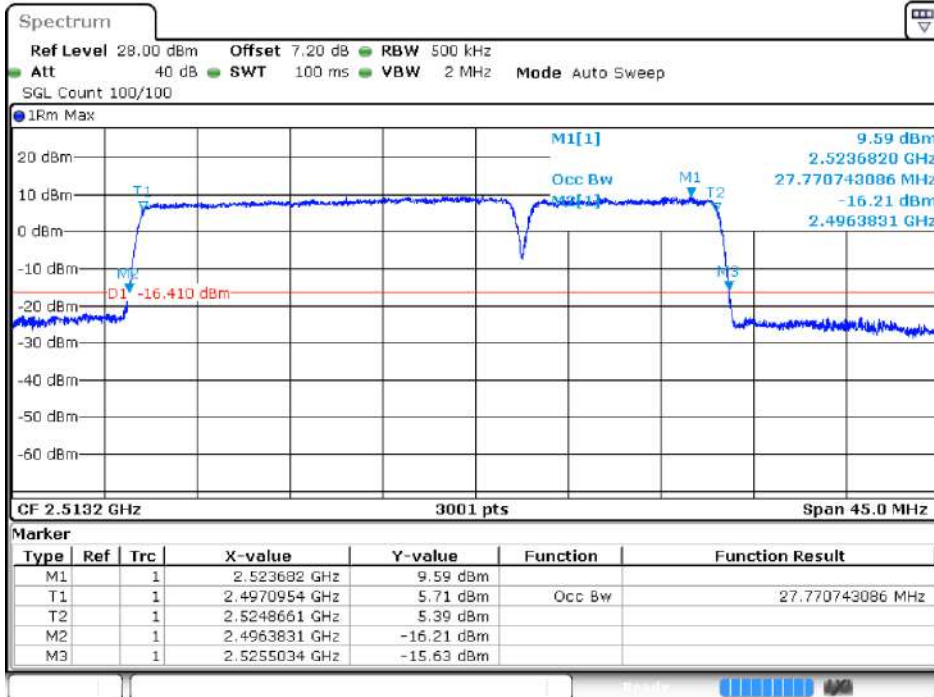
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Date: 27. JAN. 2021 16:17:44

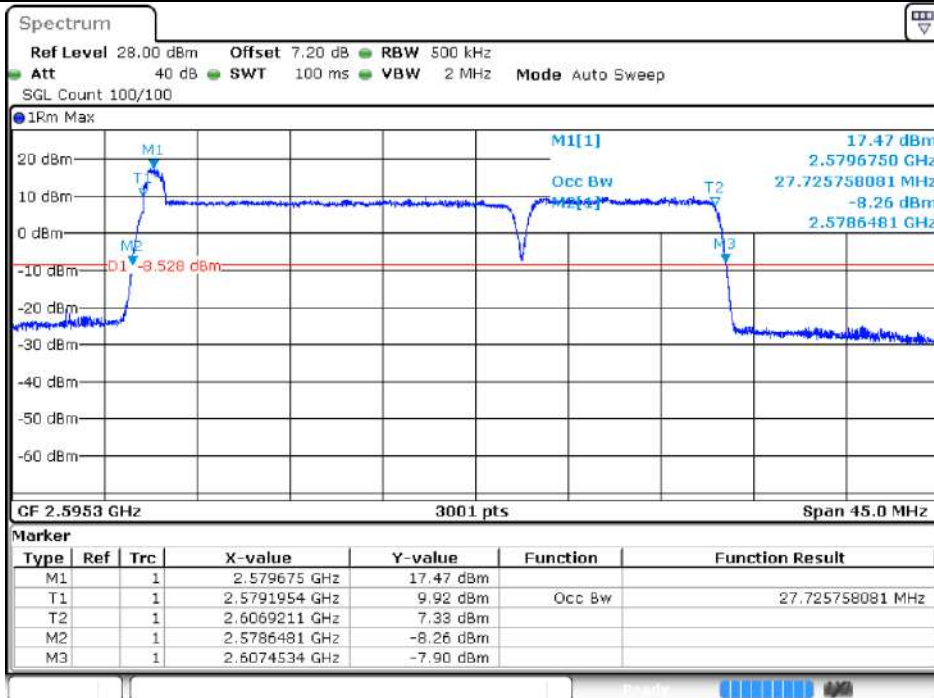


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Date: 27. JAN. 2021 16:36:03

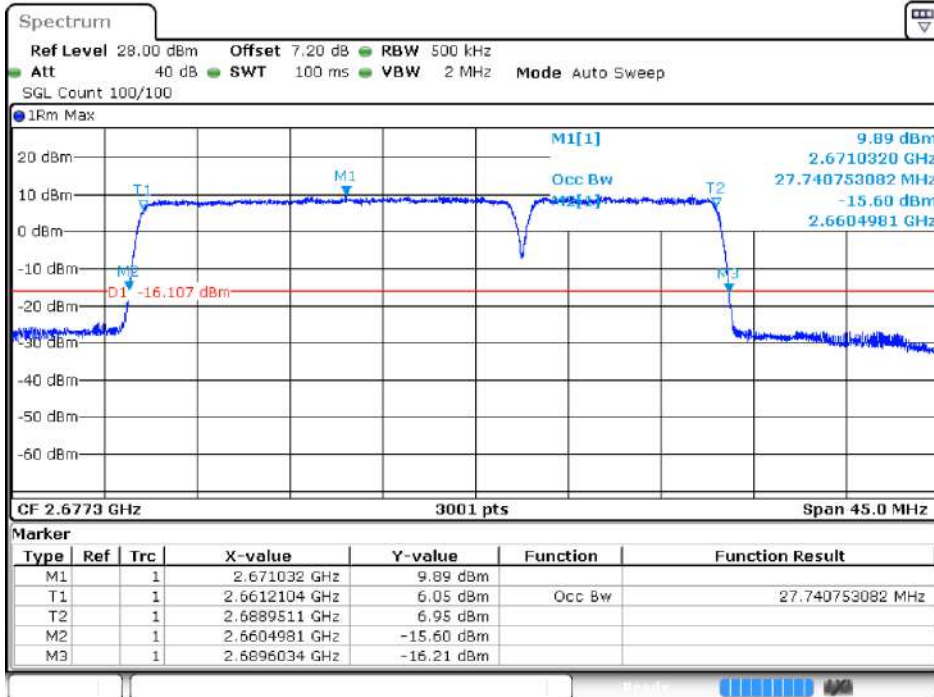
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Date: 27. JAN. 2021 16:37:04

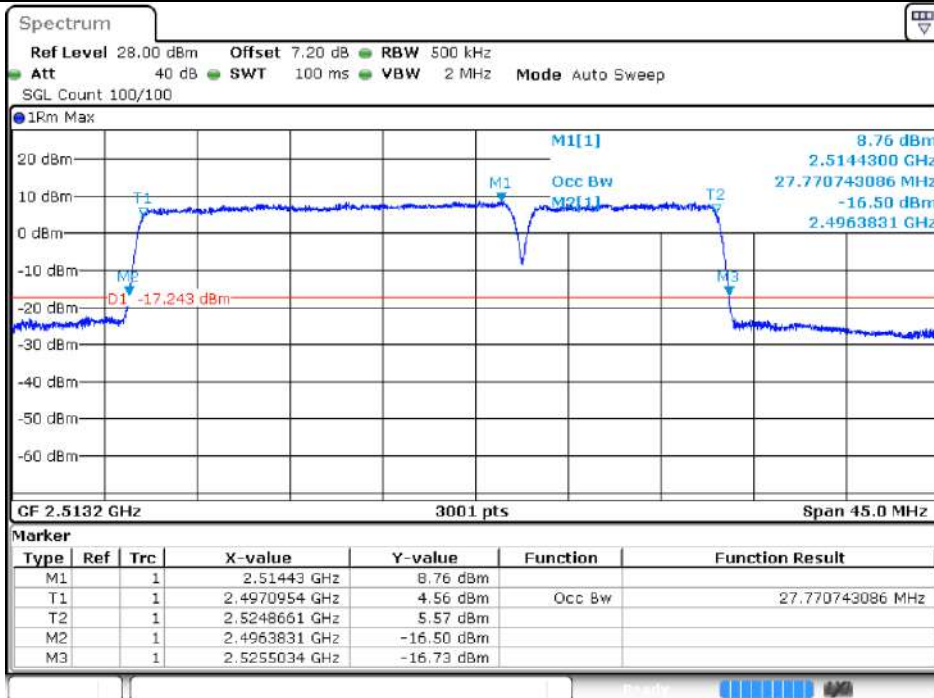


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Date: 27. JAN. 2021 16:38:07

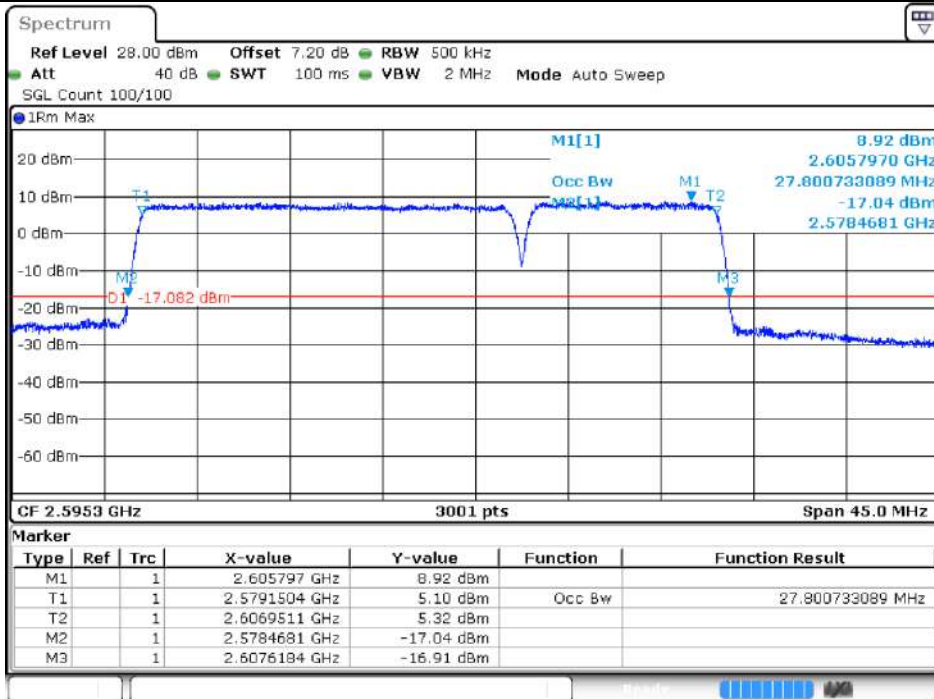
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Date: 27. JAN. 2021 16:36:20

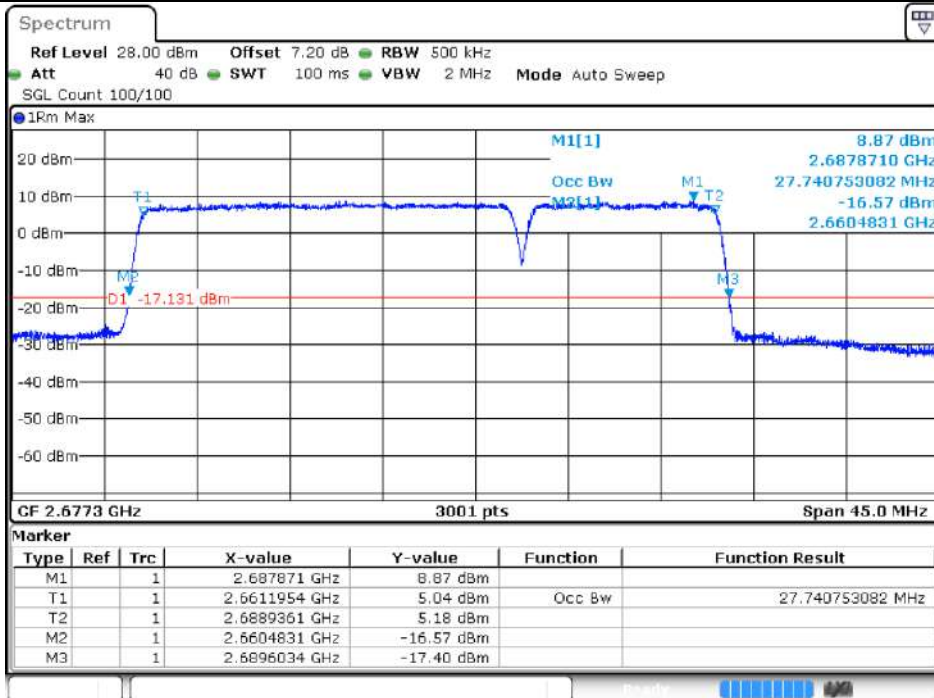


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Date: 27.JAN.2021 16:37:20

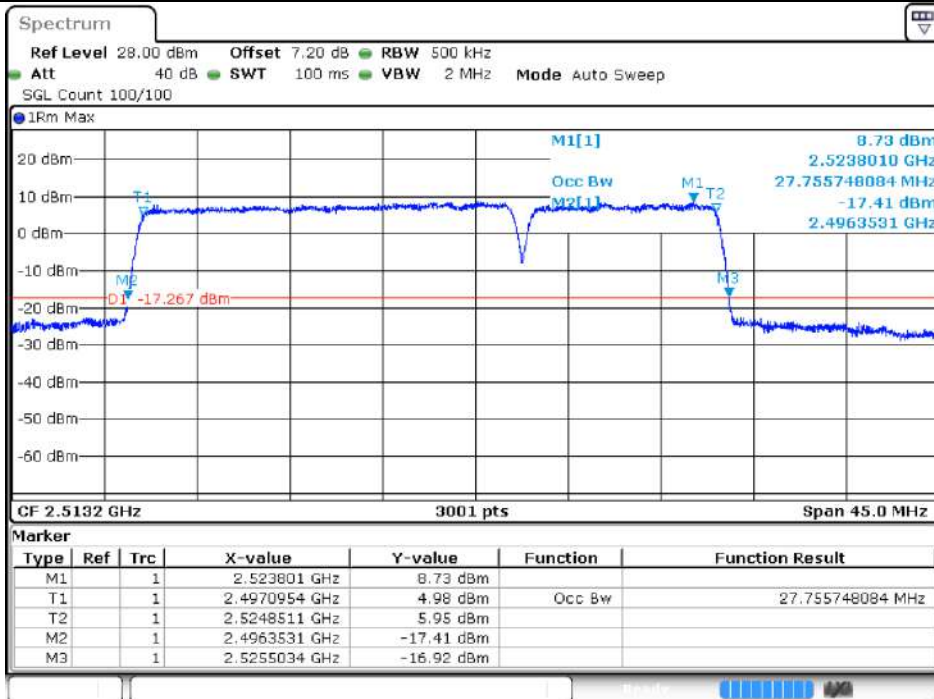
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Date: 27.JAN.2021 16:38:23

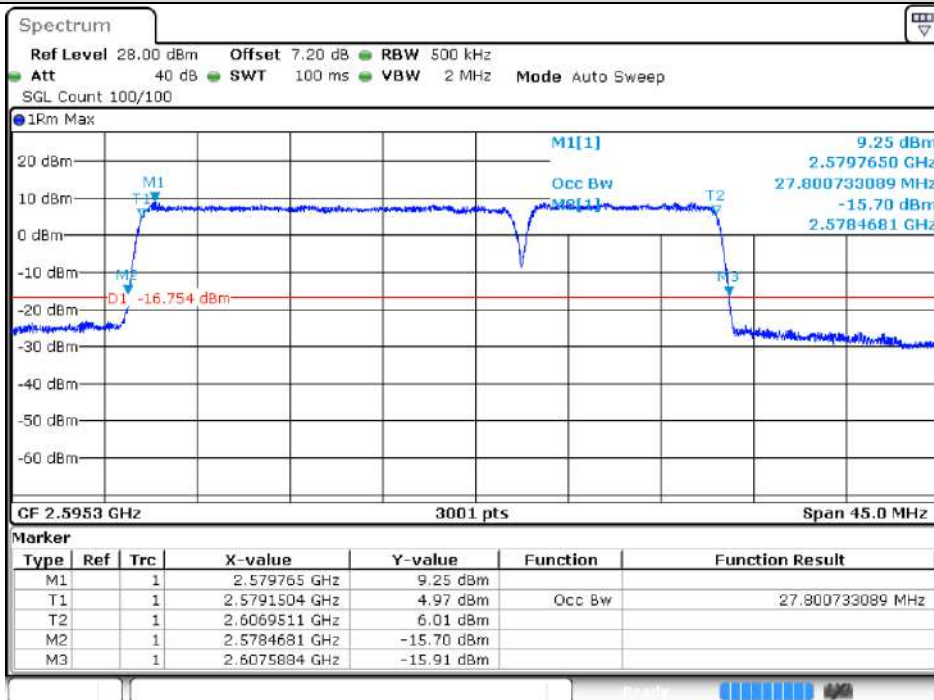


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Date: 27. JAN. 2021 16:36:36

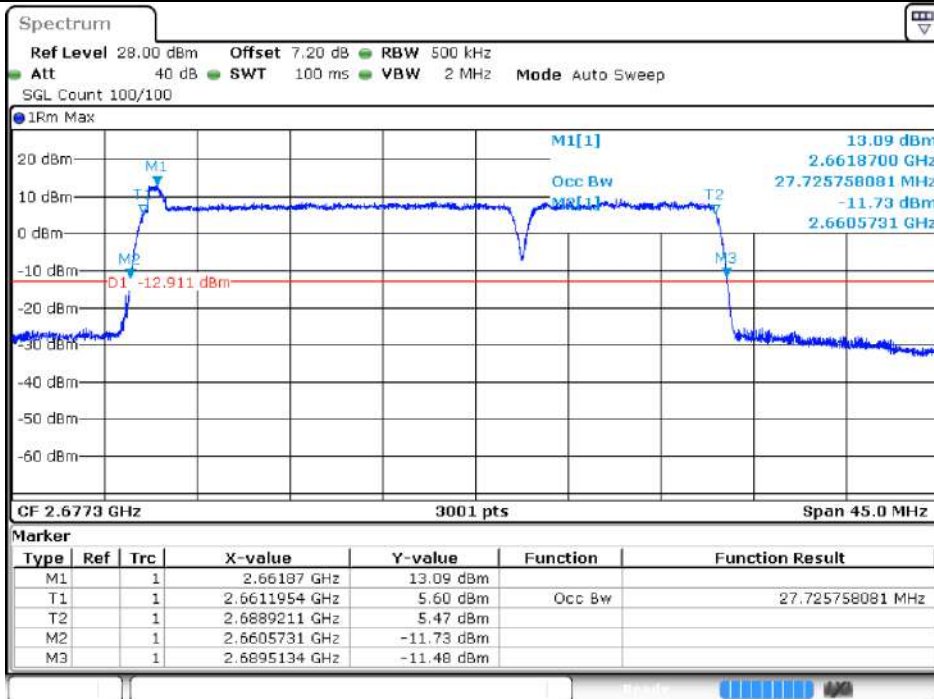
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Date: 27. JAN. 2021 16:37:37

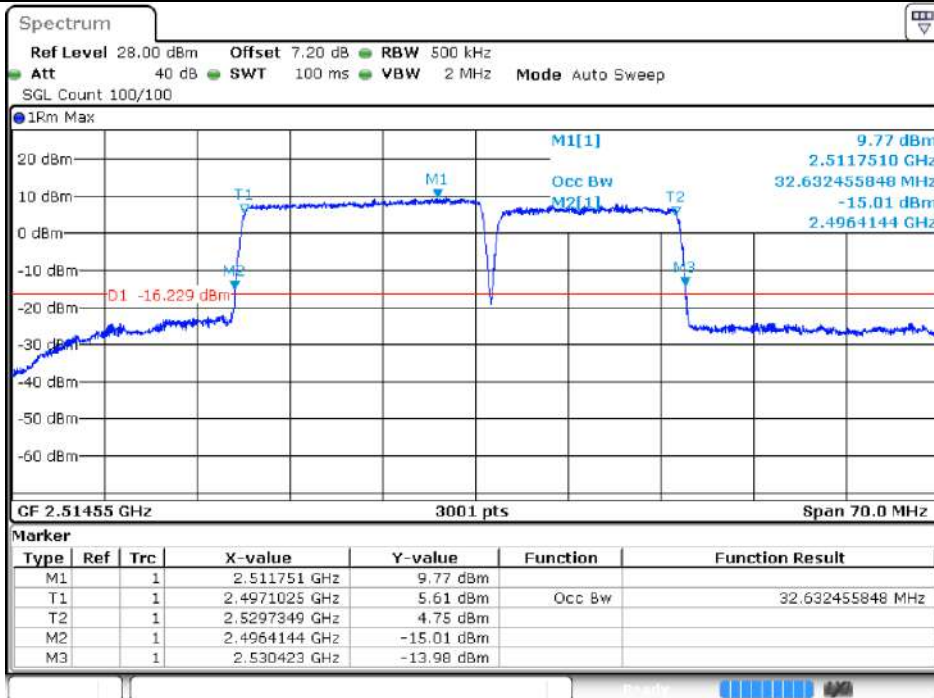


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Date: 27. JAN. 2021 16:38:40

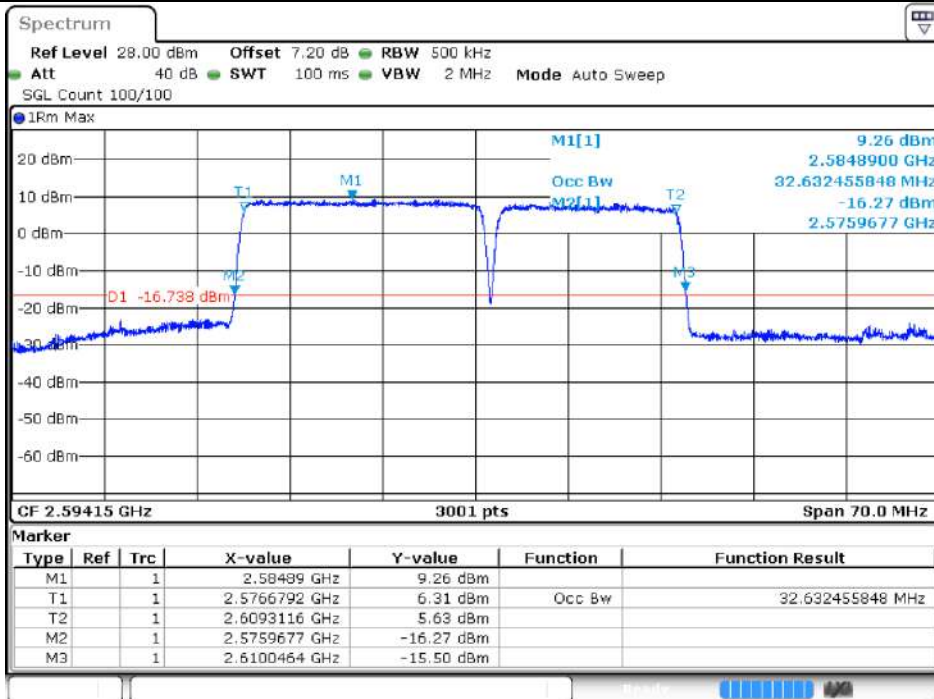
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Date: 27. JAN. 2021 16:46:40

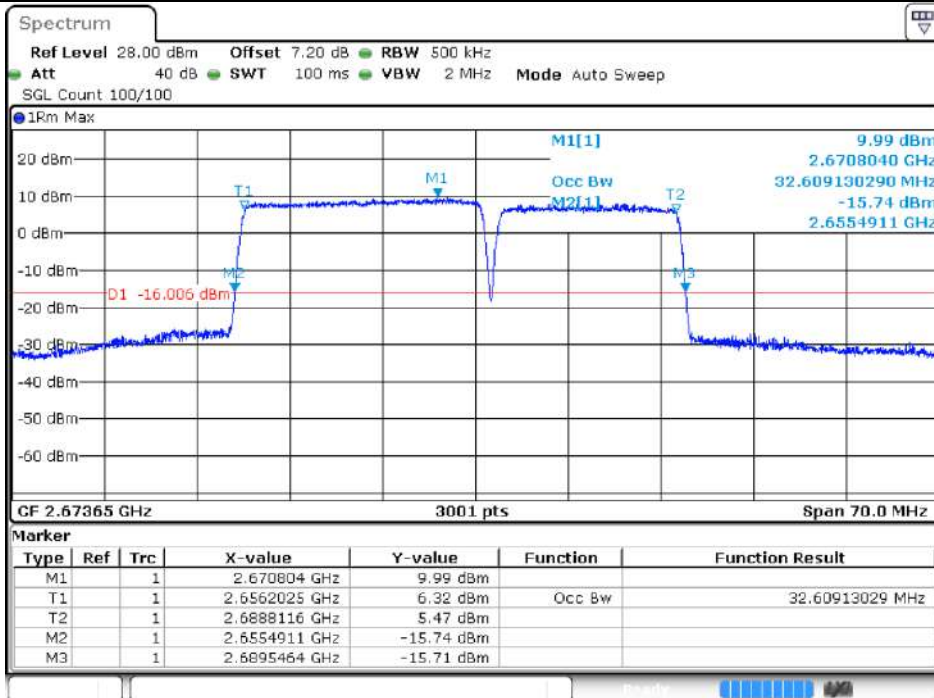


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Date: 27. JAN. 2021 16:47:48

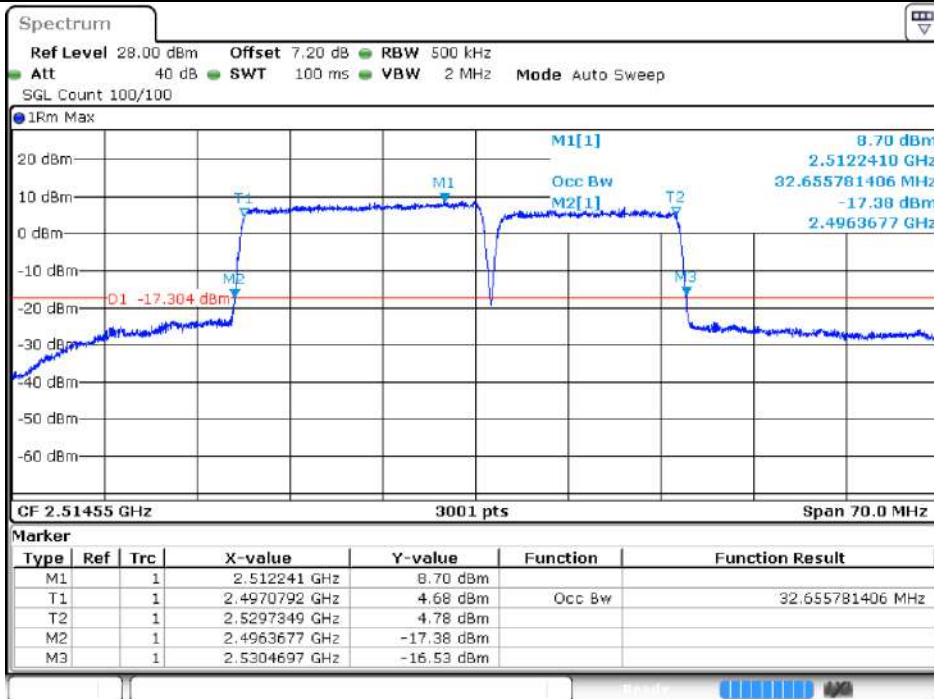
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Date: 27. JAN. 2021 16:48:59

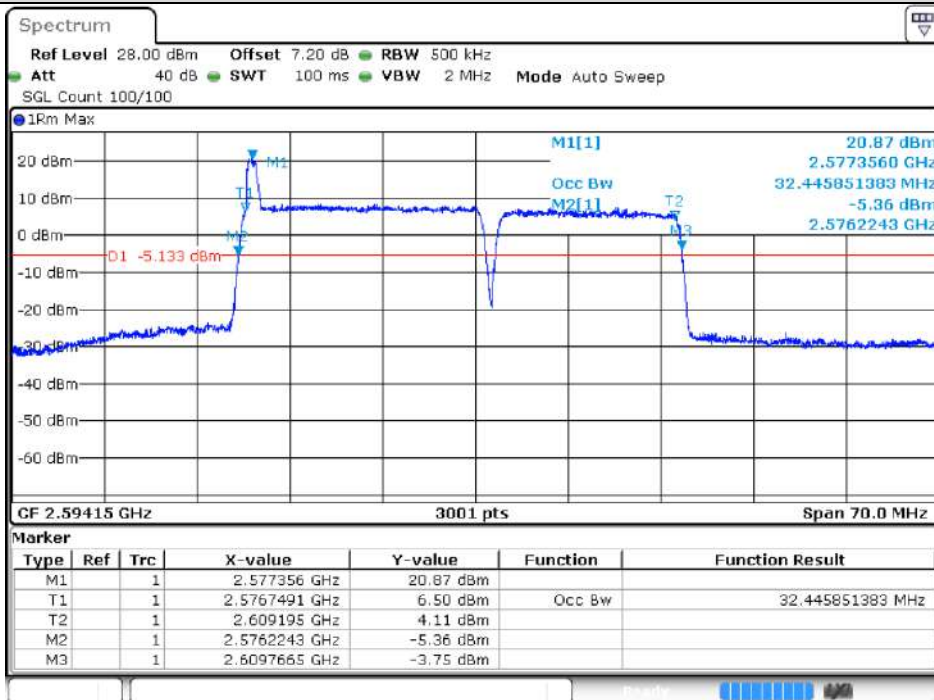


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Date: 27. JAN. 2021 16:46:58

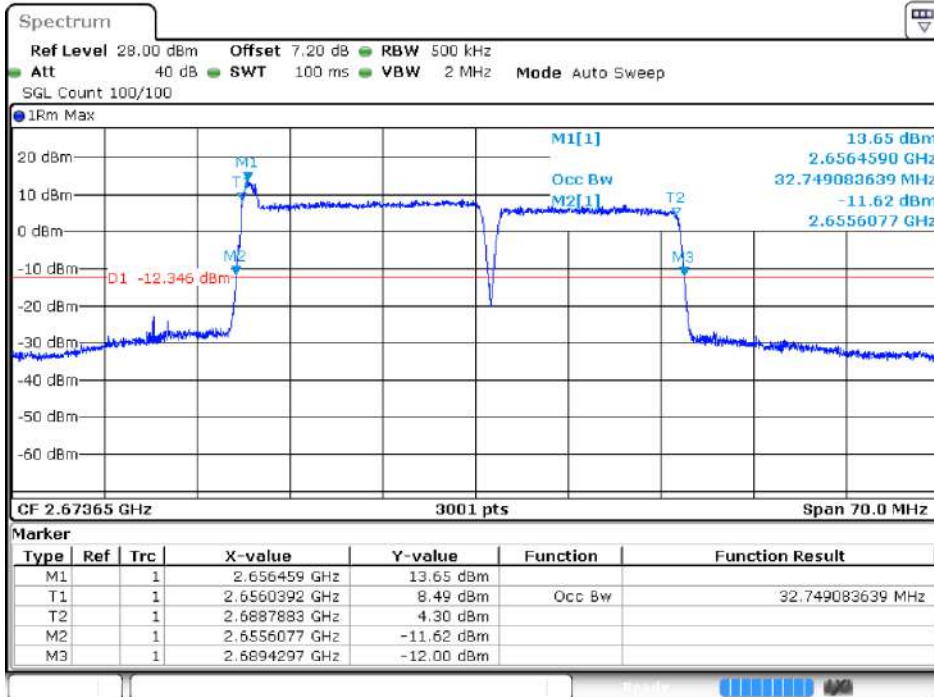
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Date: 27. JAN. 2021 16:48:08

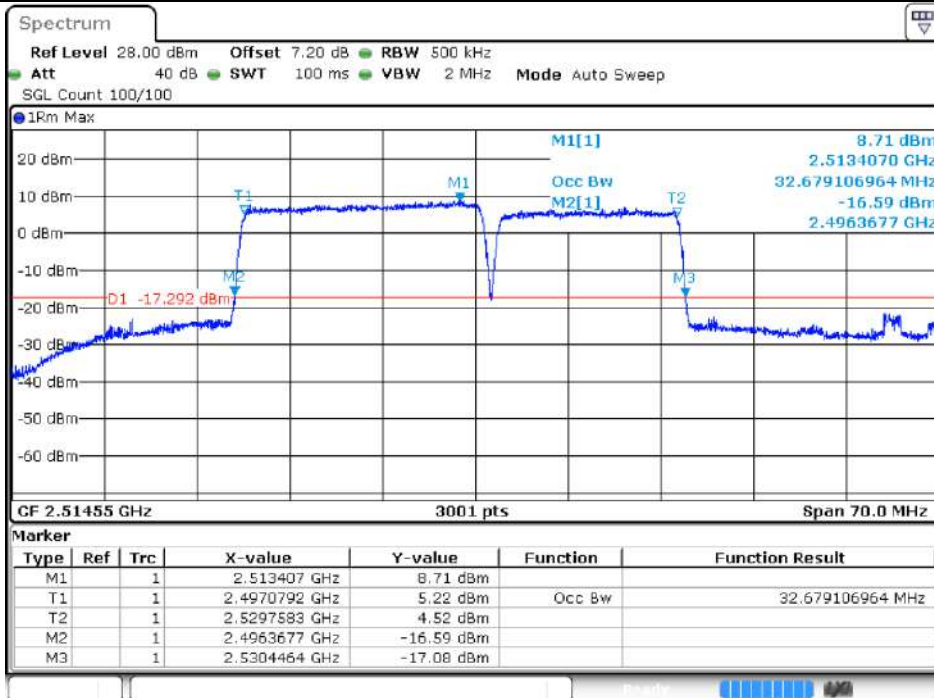


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Date: 27. JAN. 2021 16:49:18

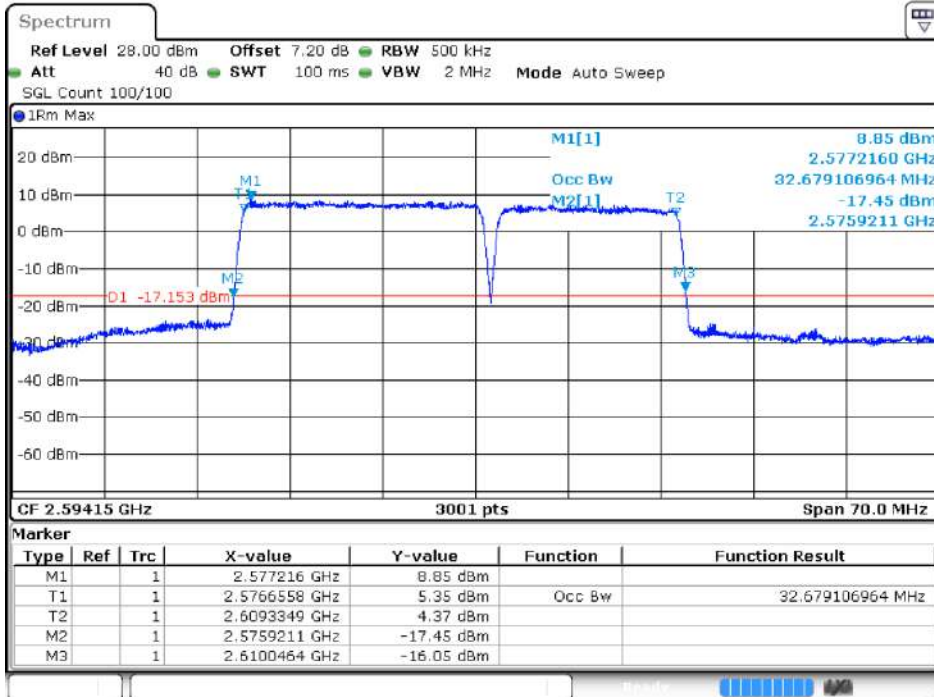
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Date: 27. JAN. 2021 16:47:17

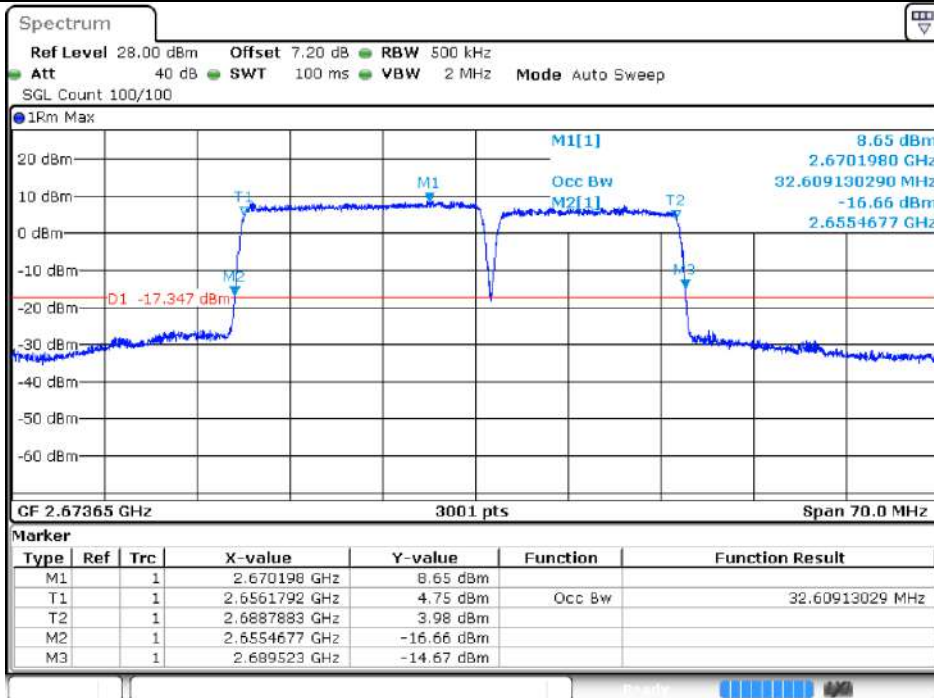


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Date: 27. JAN. 2021 16:48:26

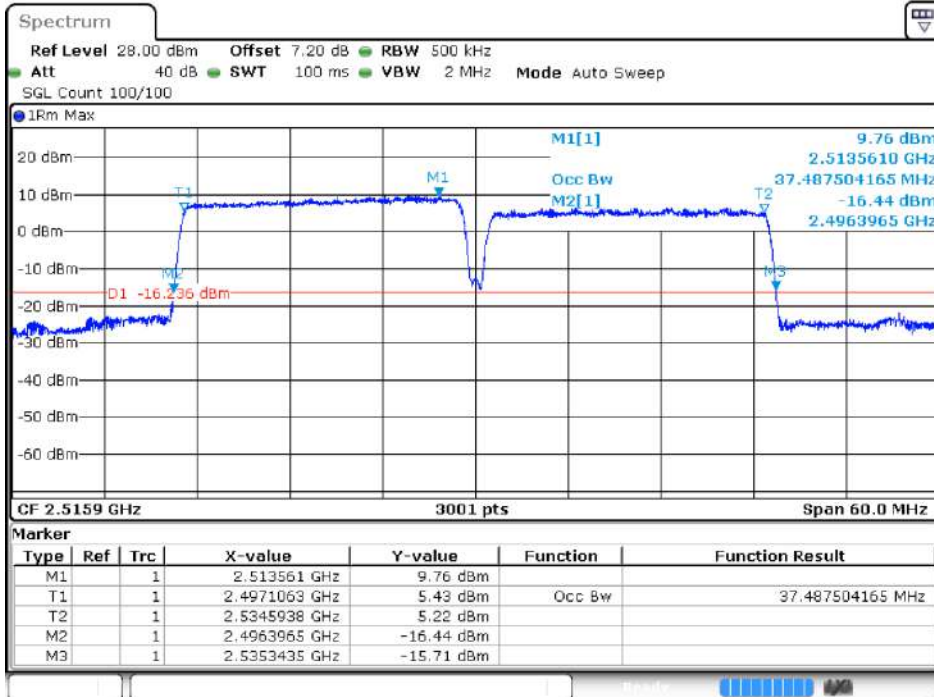
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Date: 27. JAN. 2021 16:49:46

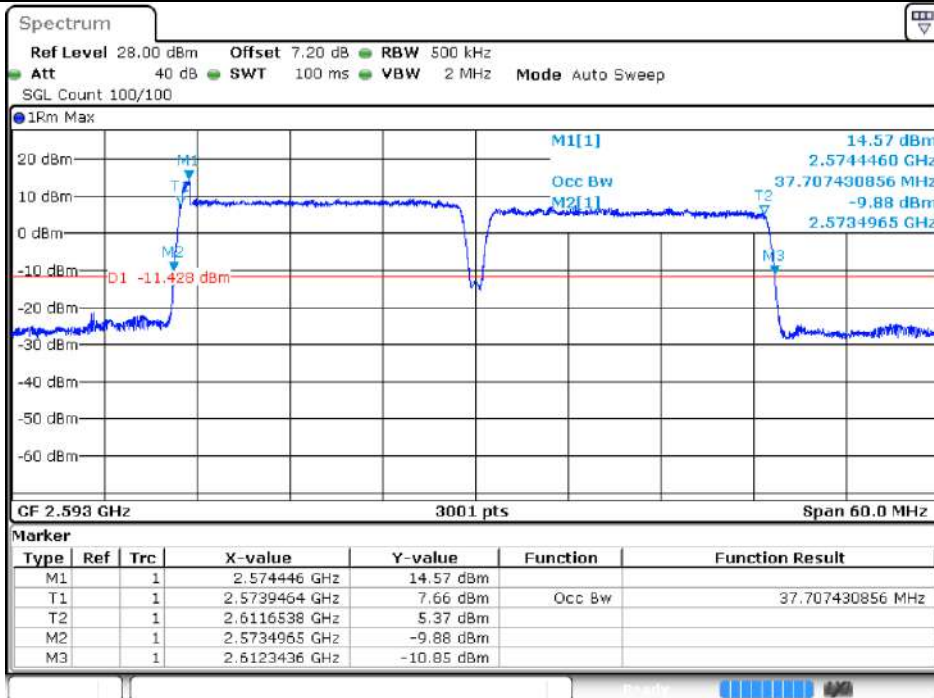


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Date: 27. JAN. 2021 16:50:22

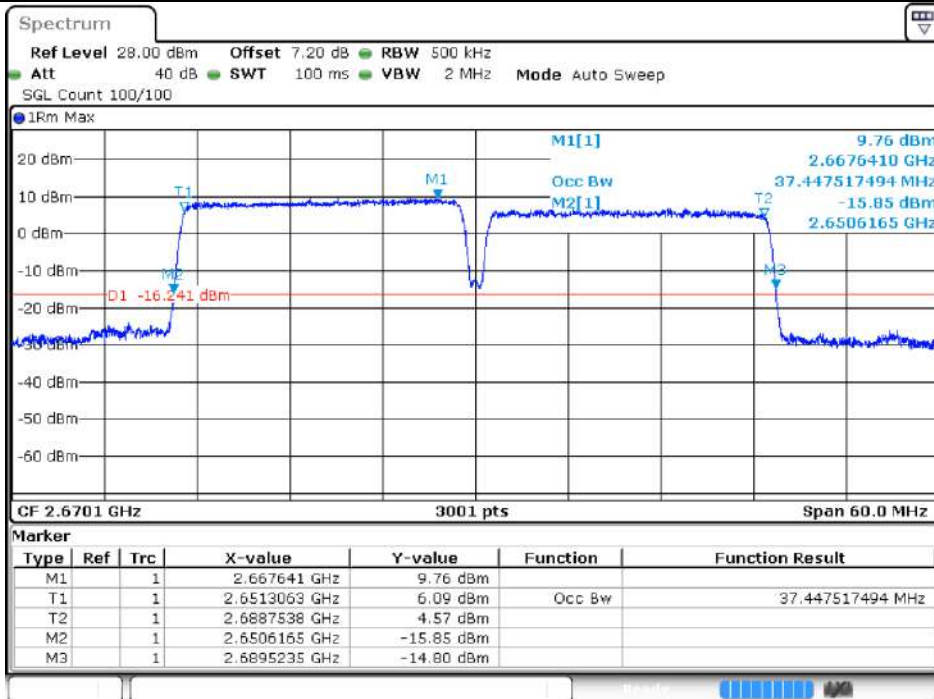
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Date: 27. JAN. 2021 16:51:24

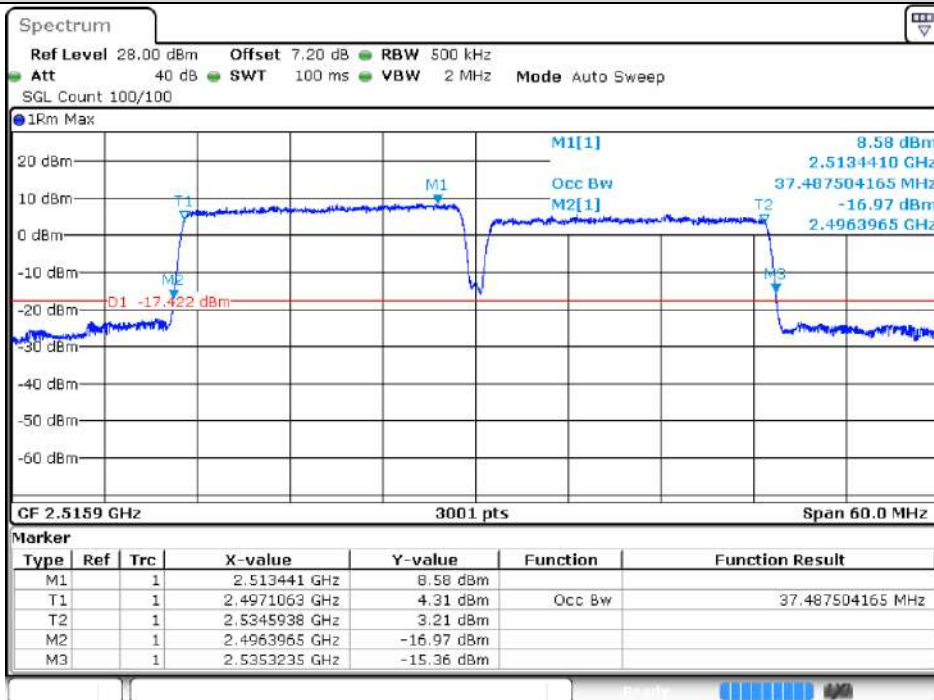


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Date: 27. JAN. 2021 16:52:26

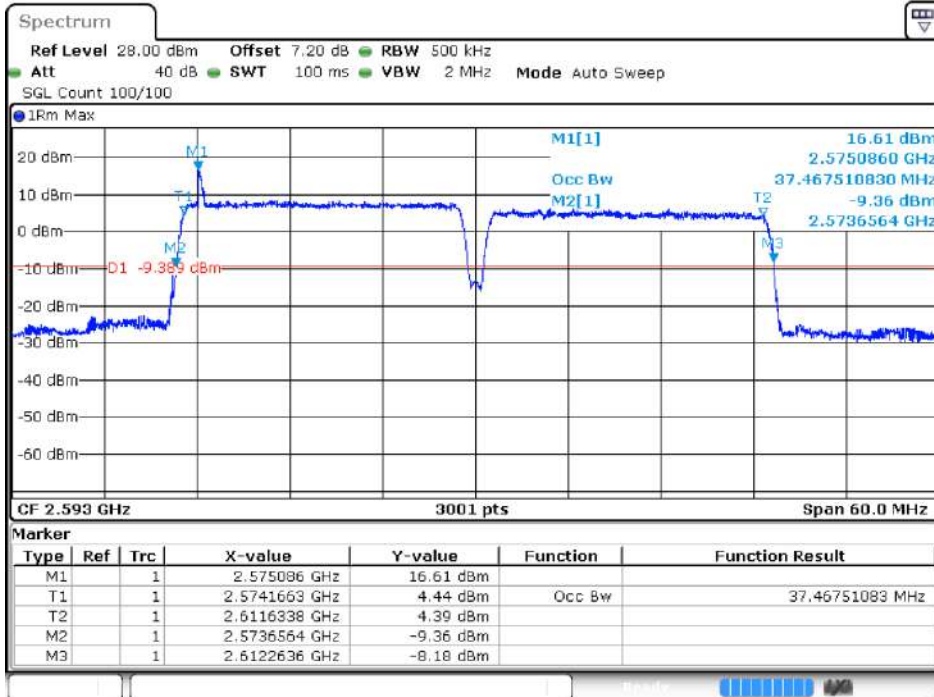
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Date: 27. JAN. 2021 16:50:38

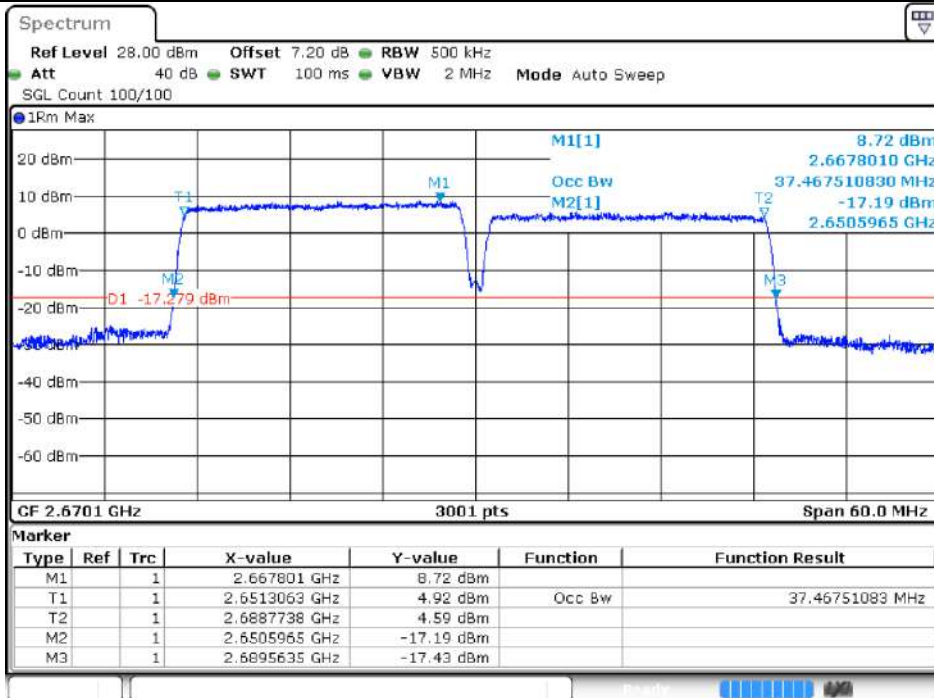


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Date: 27. JAN. 2021 16:51:40

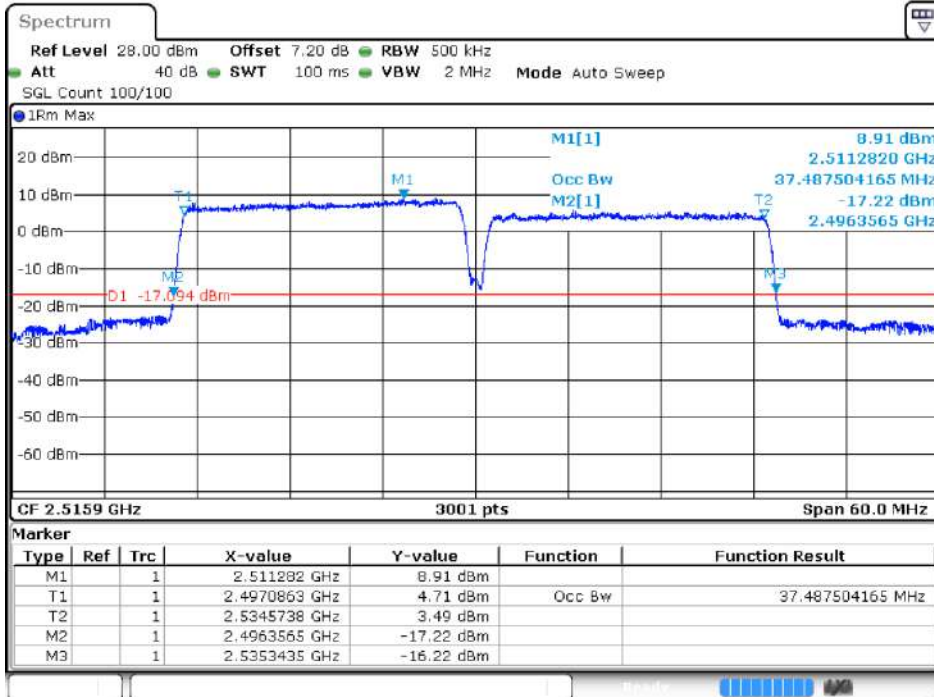
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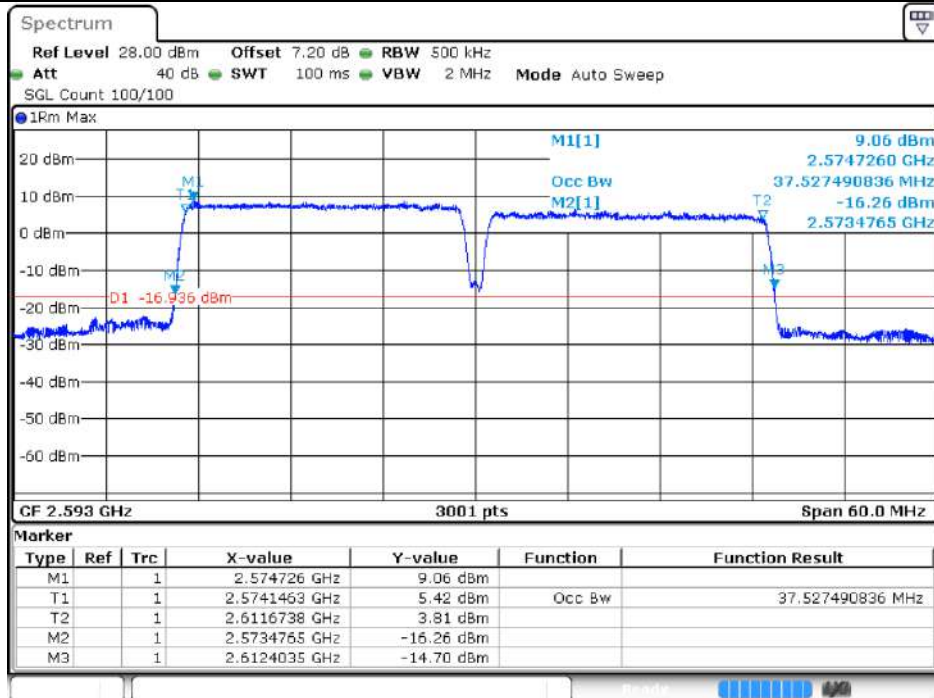


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Date: 27. JAN. 2021 16:50:55

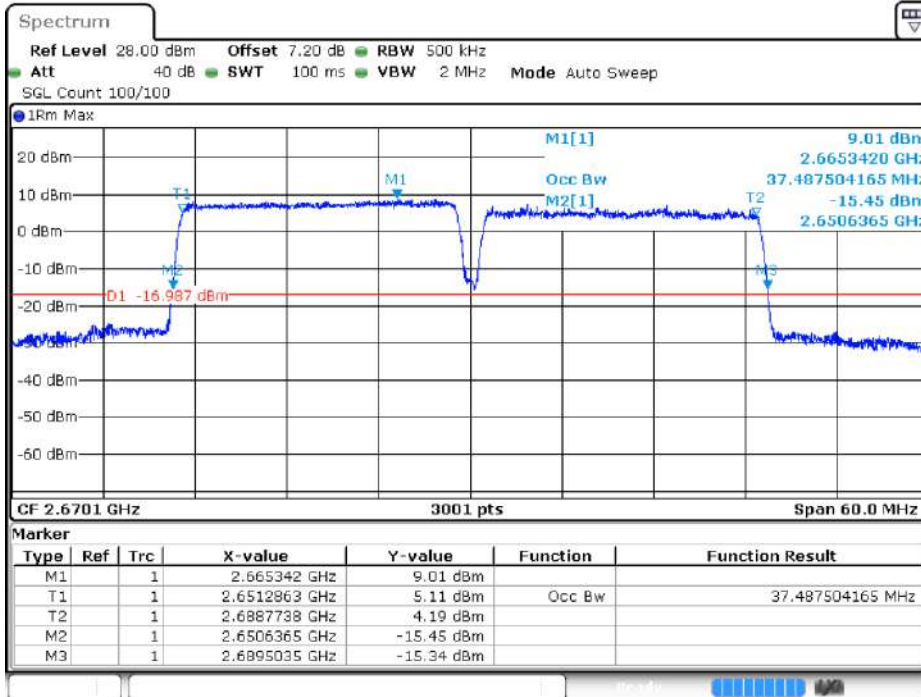
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Date: 27. JAN. 2021 16:51:56



CA_41C_20+20_64QAM_41292+41490_100RB#0+100RB#0



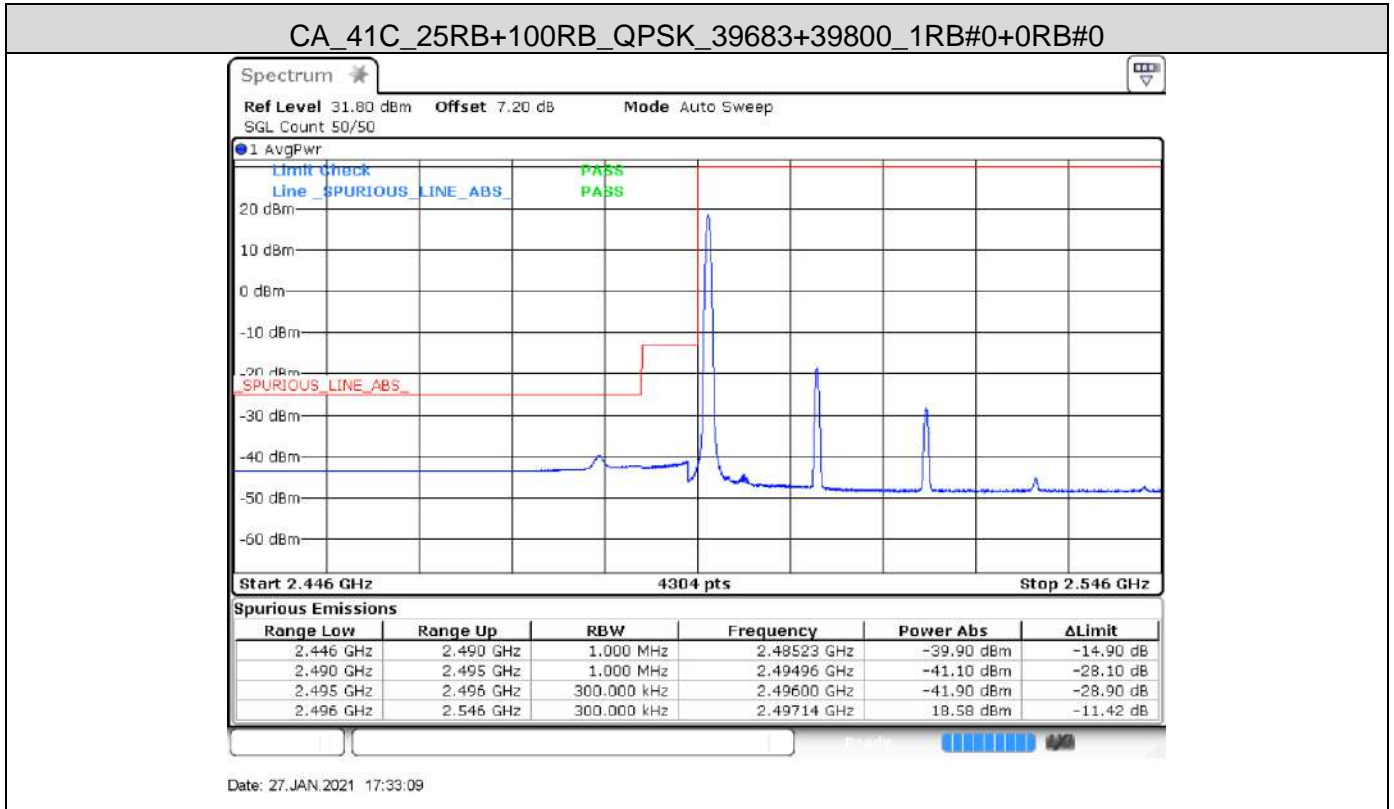
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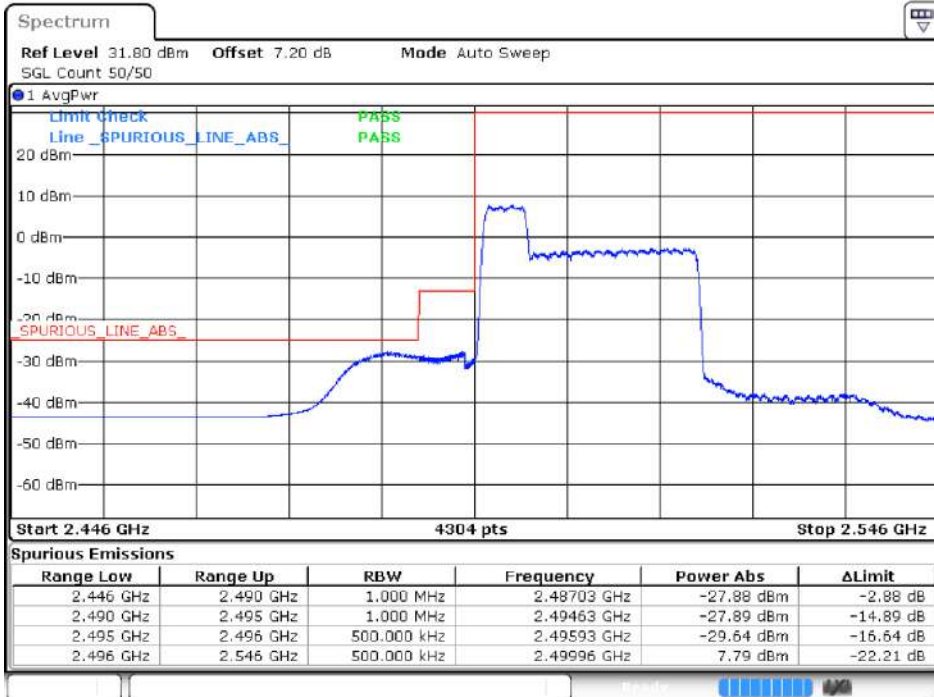
5. Band Edges Compliance

5.1. For LTE

5.1.1 Test Band = LTE Band CA_41C

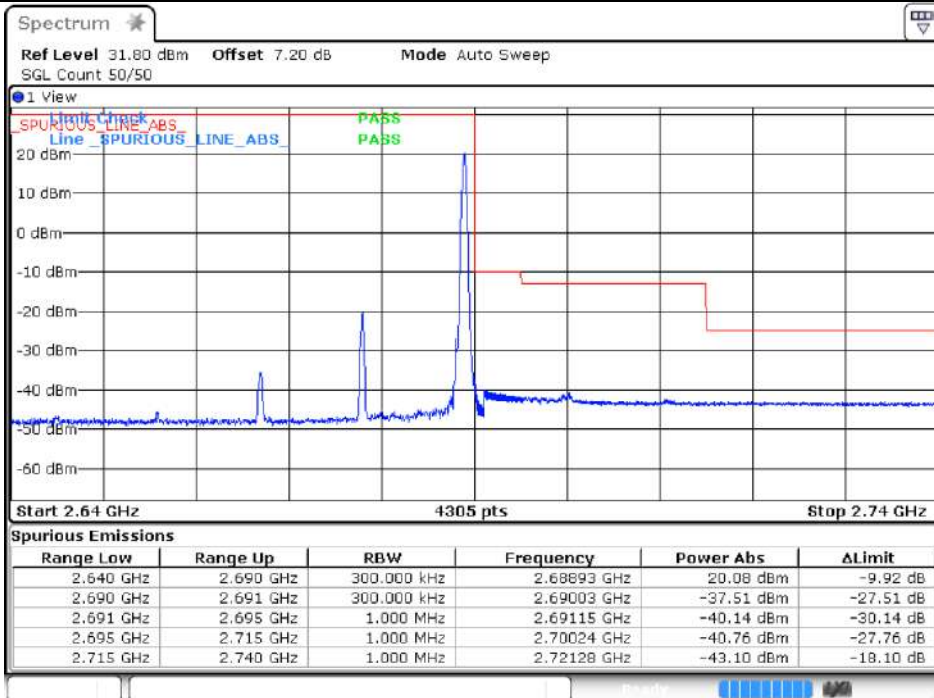


CA_41C_25RB+100RB_QPSK_39683+39800_25RB#0+100RB#0



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

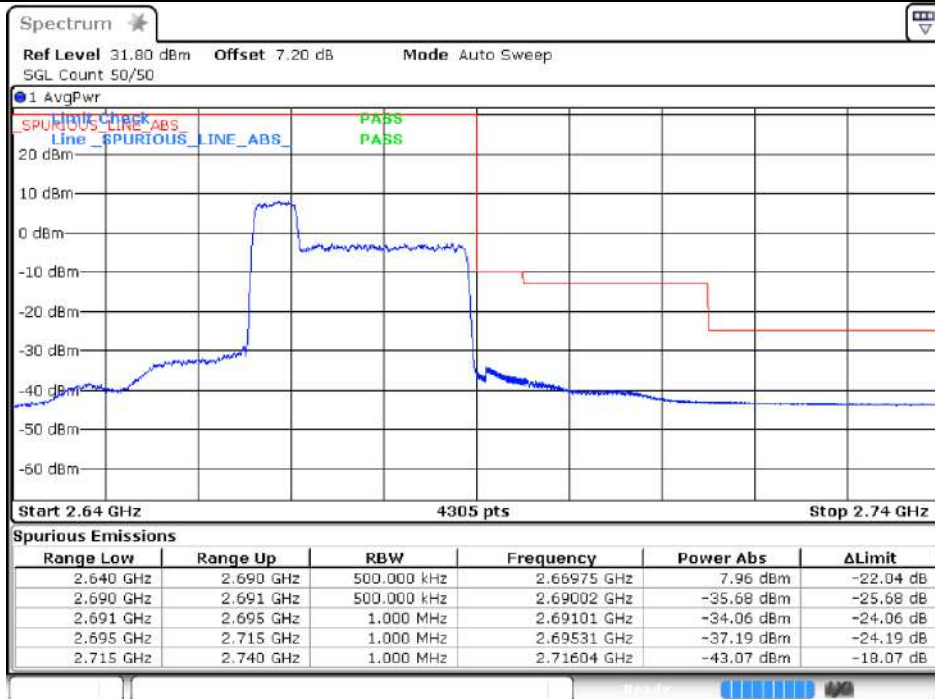
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Date: 1.FEB.2021 10:12:38

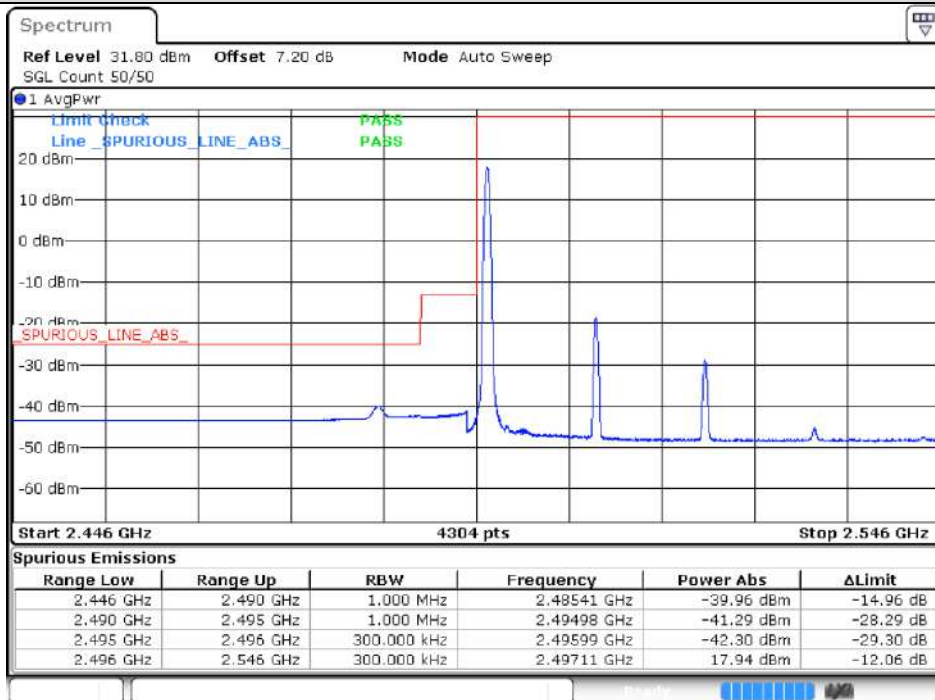


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Date: 1.FEB.2021 10:16:00

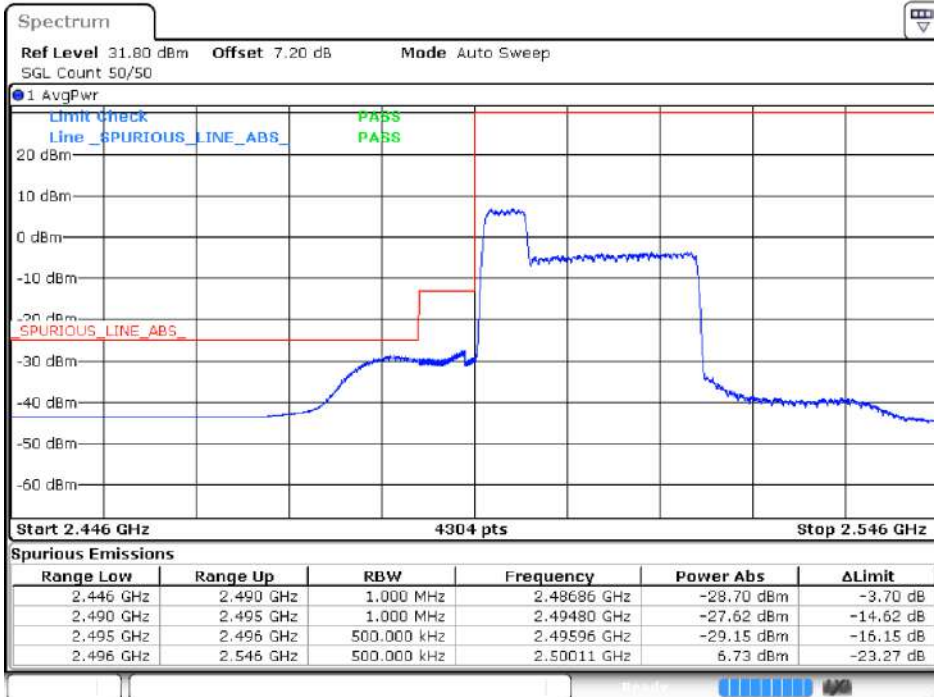
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Date: 27.JAN.2021 17:33:54

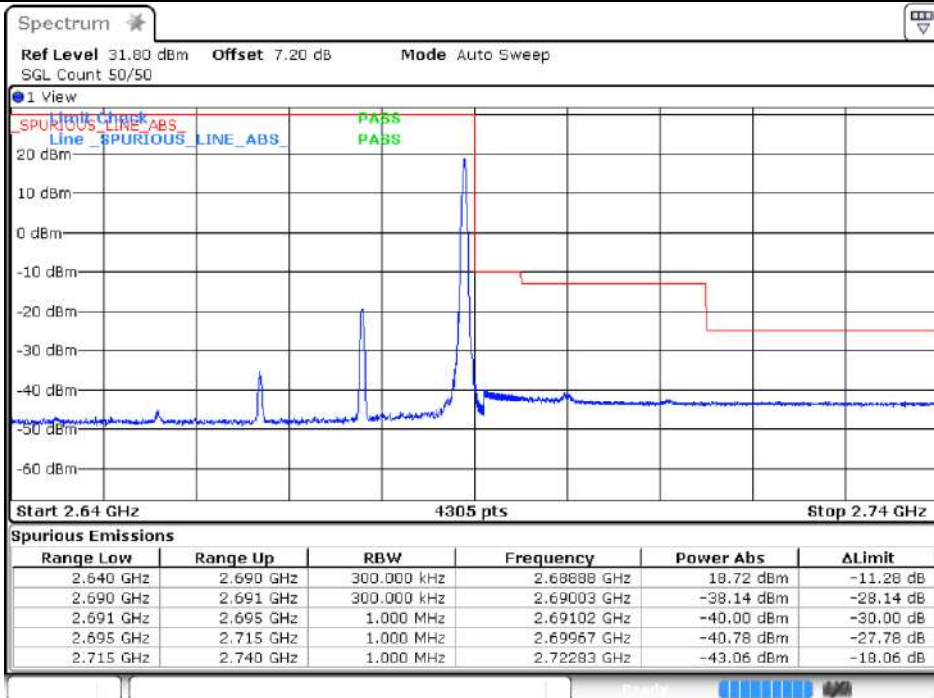


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Date: 27.JAN.2021 17:27:12

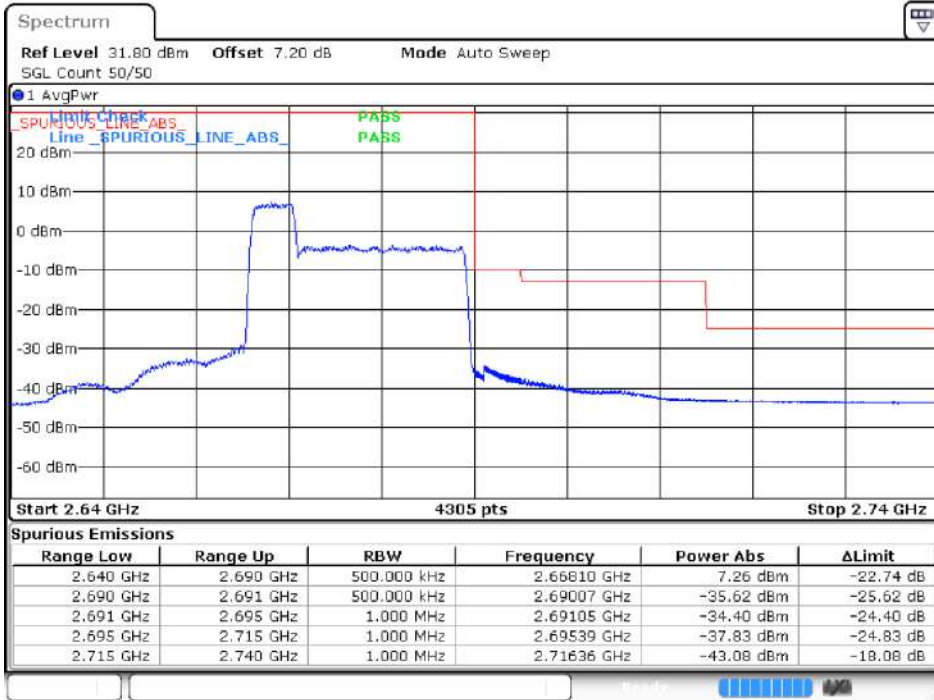
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Date: 1.FEB.2021 10:13:33

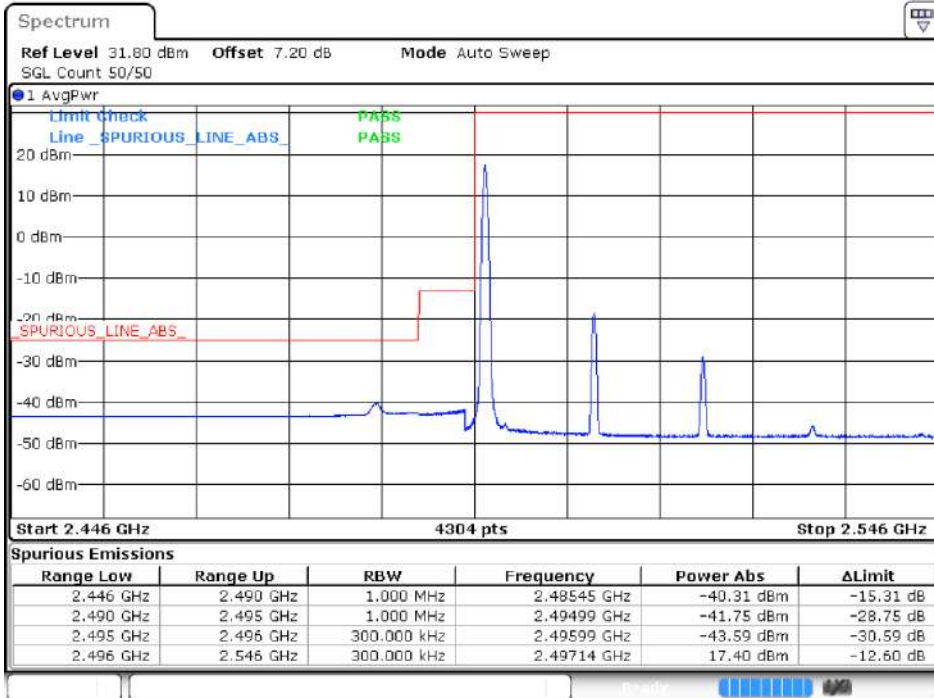


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Date: 1.FEB.2021 10:16:31

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

