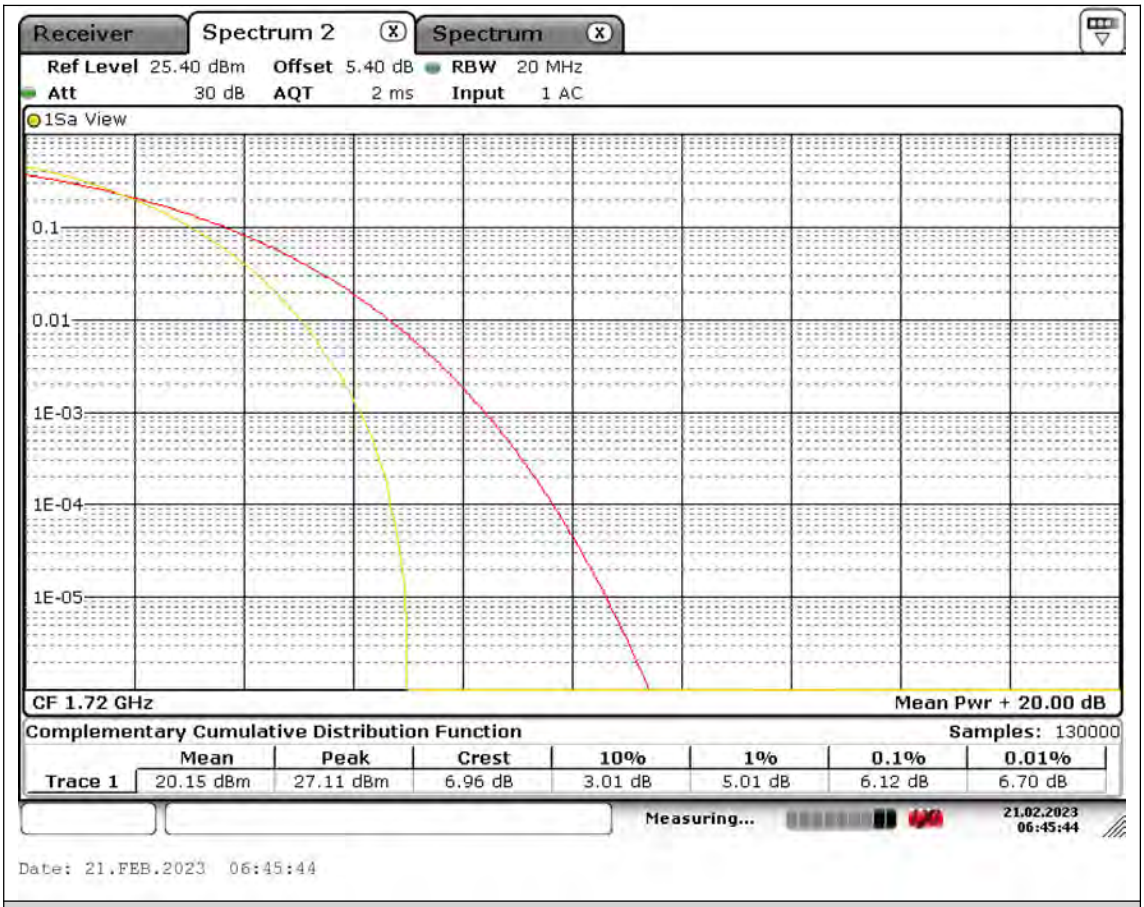
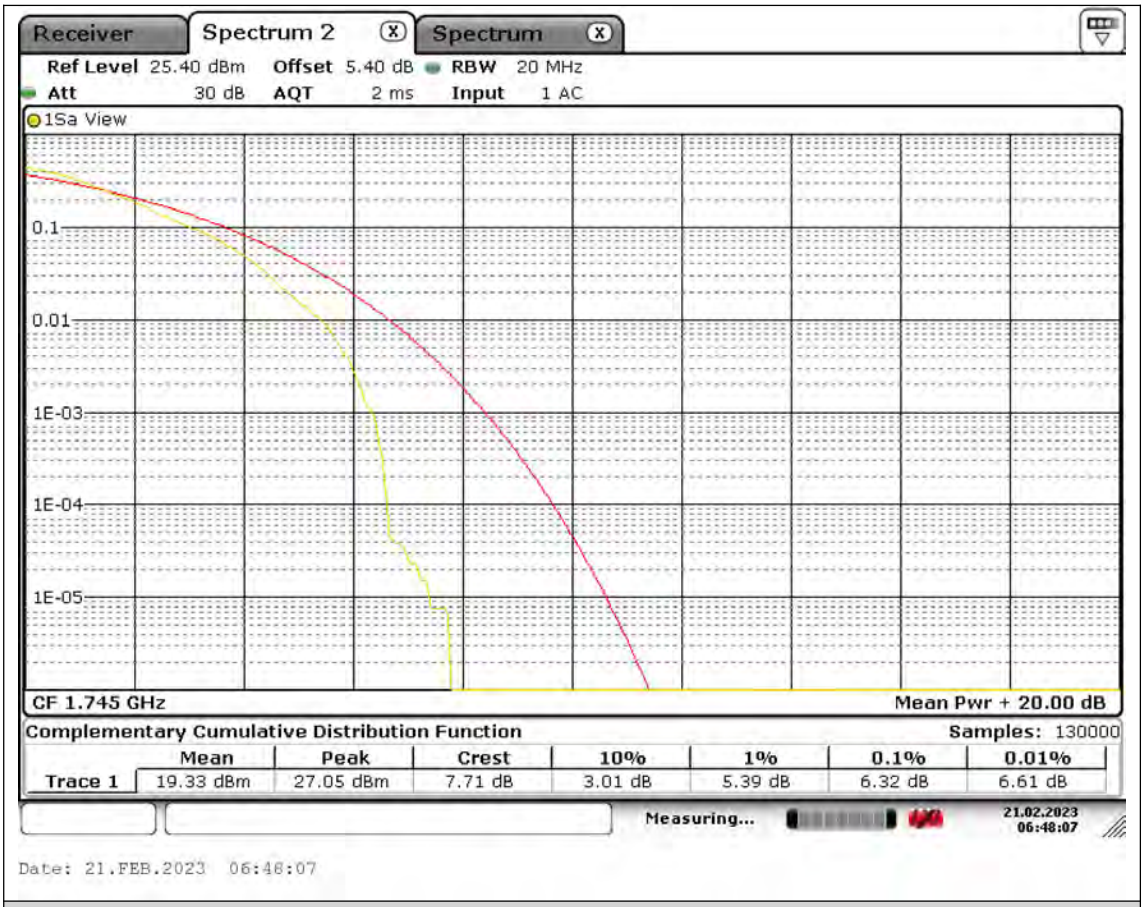
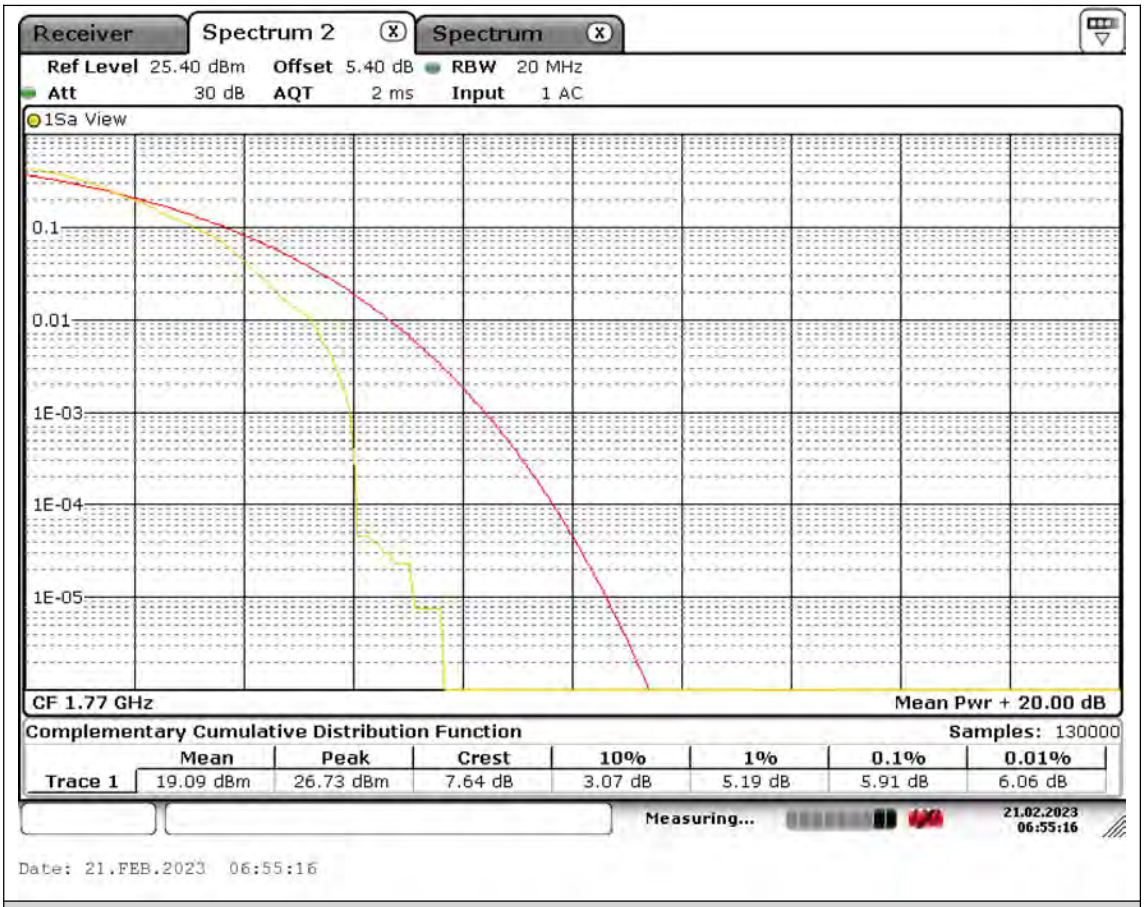


Band66-20MHz-64QAM-132322-1RB#0



Band66-20MHz-64QAM-132322-100RB#0

Band66-20MHz-64QAM-132572-1RB#0



Band66-20MHz-64QAM-132572-100RB#0

Receiver
Spectrum 2
Spectrum
Ref Level 25.40 dBm Offset 5.40 dB RBW 20 MHz
Att 30 dB AQT 2 ms Input 1 AC
1Sa View
0.1
0.01
1E-03
1E-04
1E-05
CF 1.77 GHz
Mean Pwr + 20.00 dB
Complementary Cumulative Distribution Function
Samples: 130000
Mean Peak Crest 10% 1% 0.1% 0.01%
Trace 1 20.09 dBm 27.77 dBm 7.69 dB 2.96 dB 5.04 dB 6.26 dB 7.04 dB
Measuring...
21.02.2023
06:54:07
Date: 21.FEB.2023 06:54:07

26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

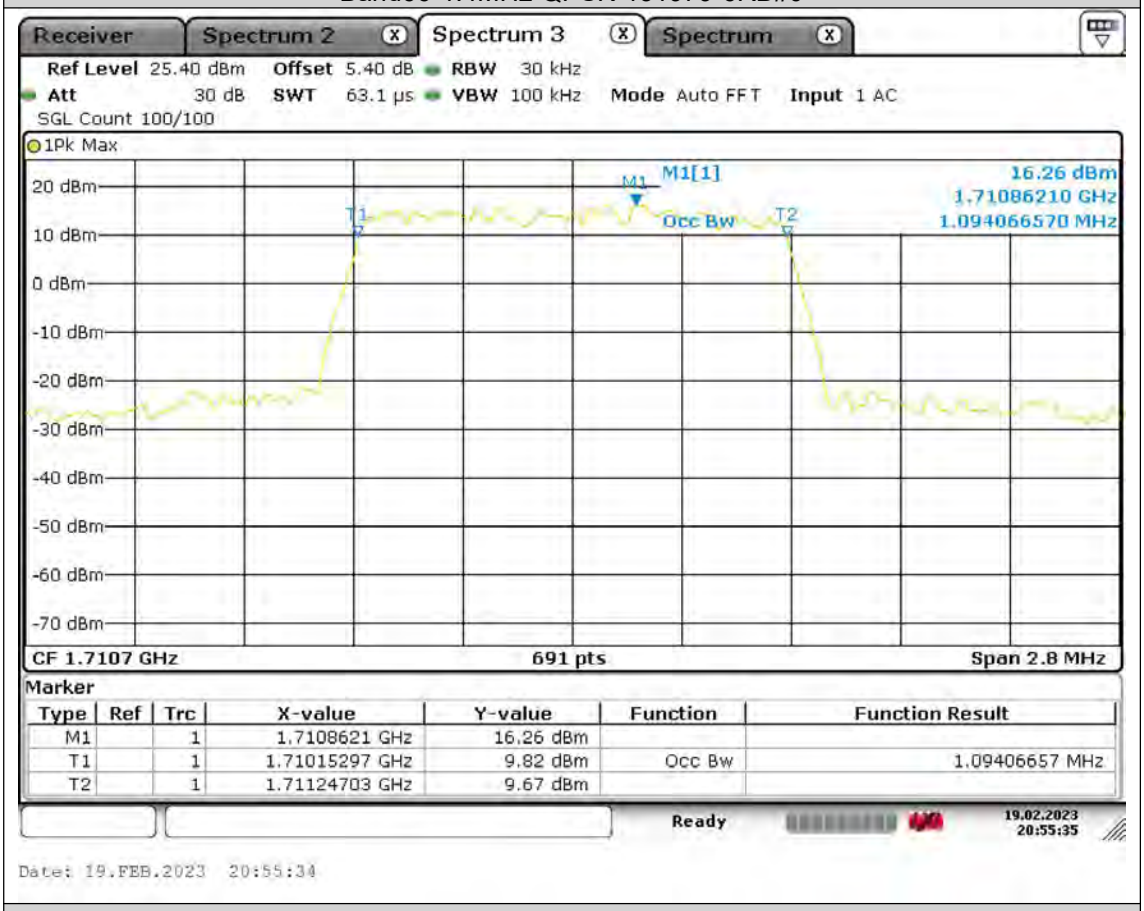
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.094	1.252	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.090	1.240	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.094	1.248	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.090	1.256	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.102	1.244	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.094	1.244	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.718	3.074	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.735	3.056	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.779	3.091	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.726	2.961	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.726	3.074	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.726	3.074	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.486	4.935	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.486	4.834	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.486	4.935	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.515	4.935	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.501	4.863	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.501	4.891	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.059	9.957	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.030	9.957	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.059	9.696	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.001	9.812	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.001	9.870	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.059	9.725	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.415	14.805	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.459	14.327	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.502	14.370	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.415	14.370	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.502	14.327	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.502	14.631	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.829	18.929	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.887	18.929	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.945	19.392	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.887	19.392	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.945	18.640	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.887	19.566	PASS

Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.228	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.106	1.240	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.248	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.735	3.091	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.726	3.056	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.718	3.065	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.486	4.906	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.501	4.935	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.501	4.891	PASS
Band66	10MHz	64QAM	132022	50RB#0	9.088	9.725	PASS
Band66	10MHz	64QAM	132322	50RB#0	9.059	9.783	PASS
Band66	10MHz	64QAM	132622	50RB#0	9.059	9.870	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.502	14.544	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.502	14.327	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.502	14.588	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.829	19.392	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.945	19.103	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.945	18.813	PASS

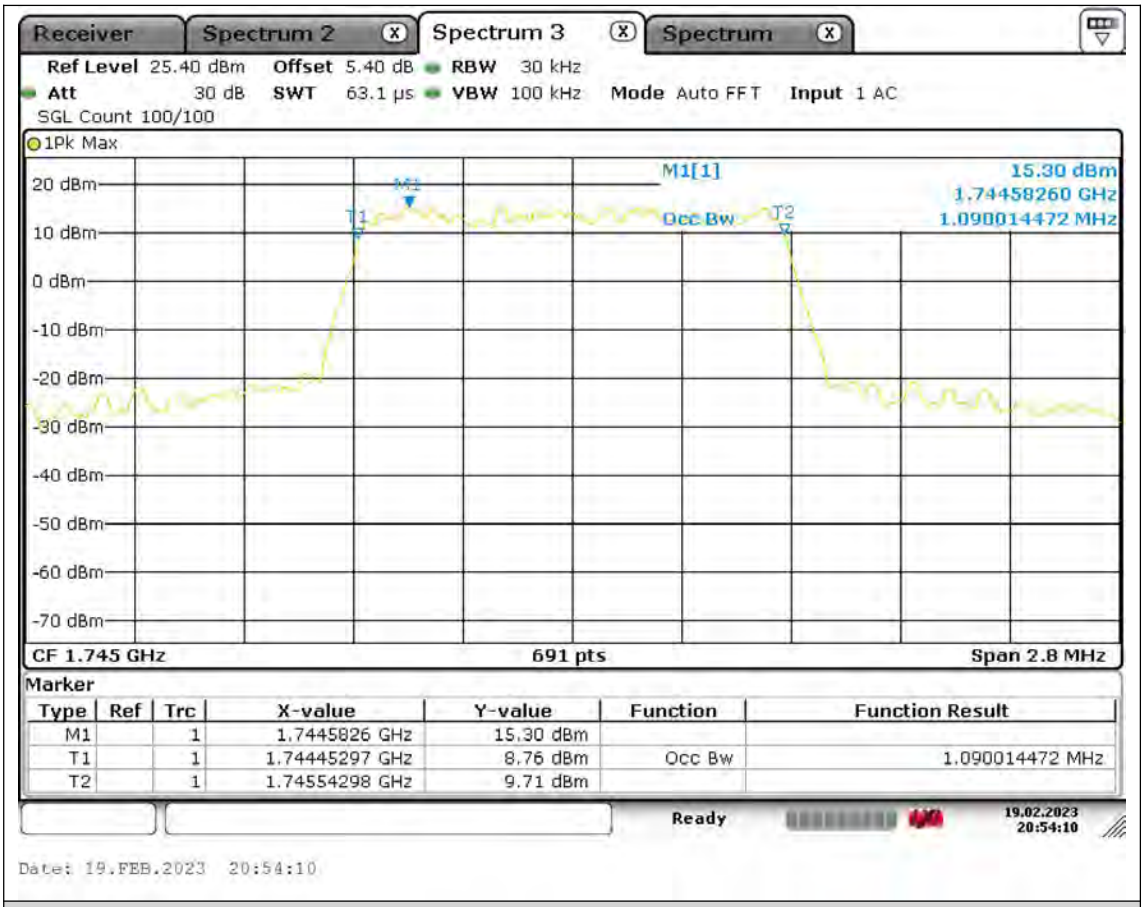
Test Graphs

Occupied Bandwidth

Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132322-6RB#0



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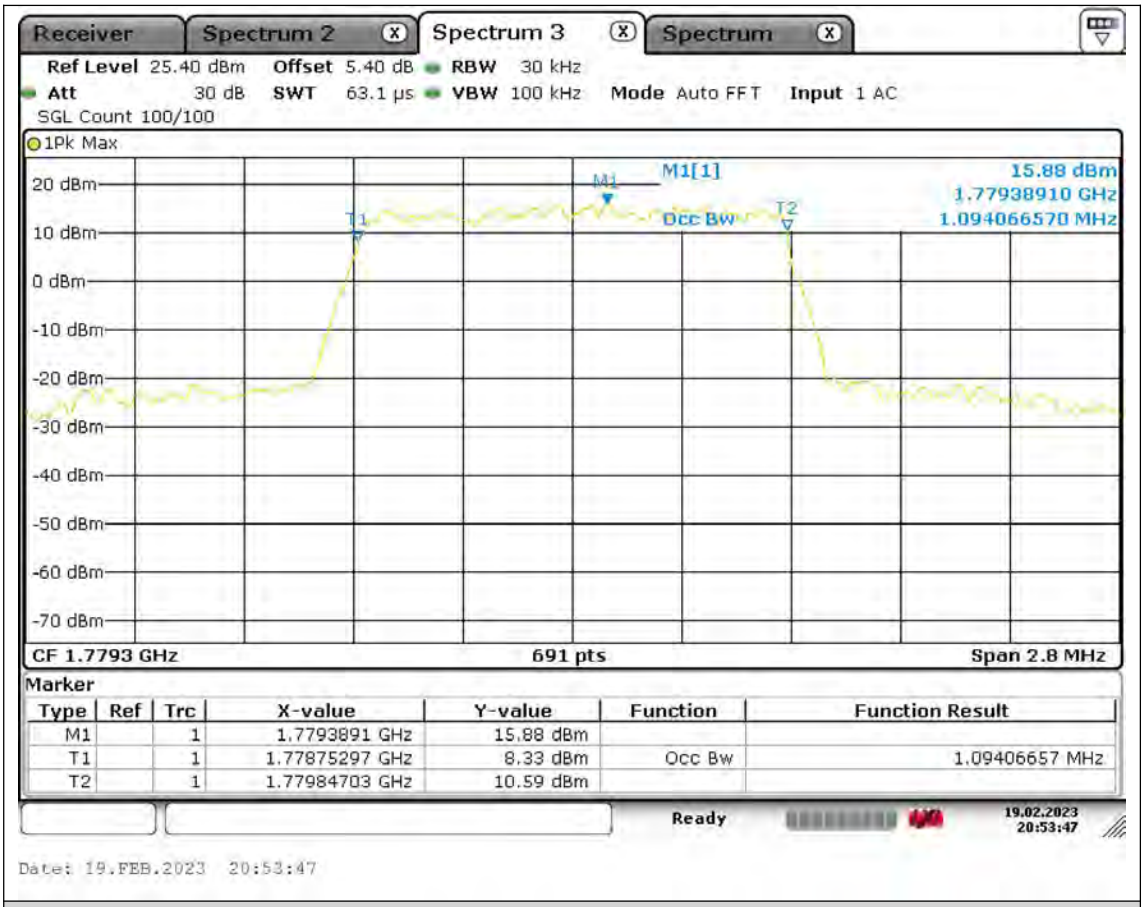
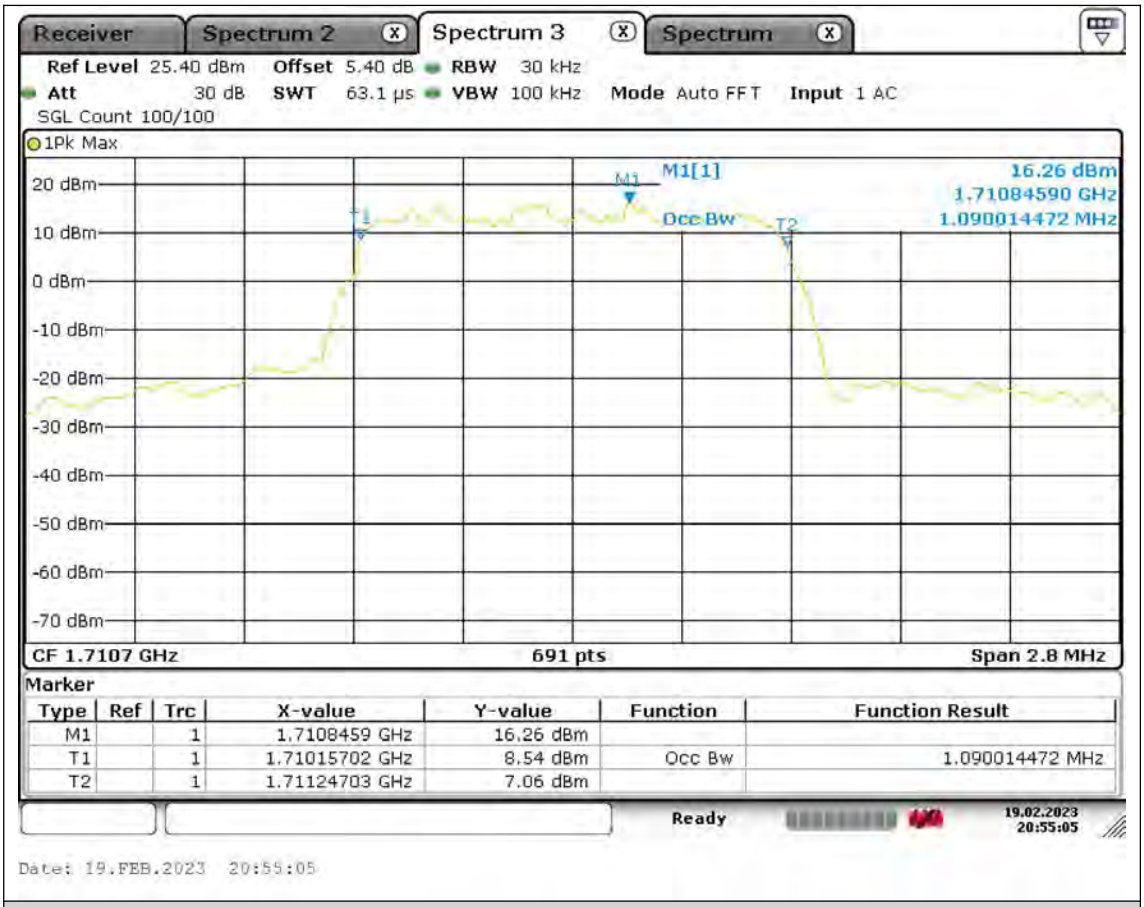


Band66-1.4MHz-16QAM-131979-6RB#0



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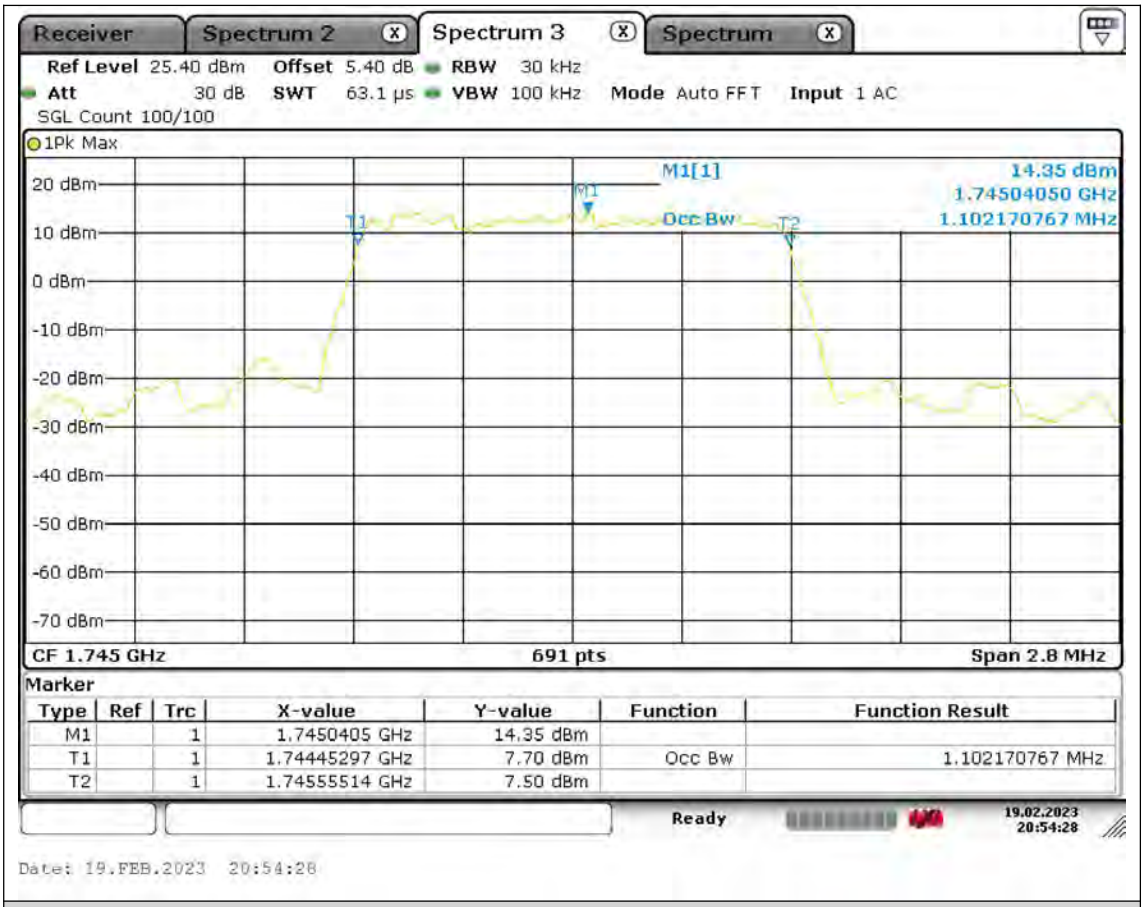

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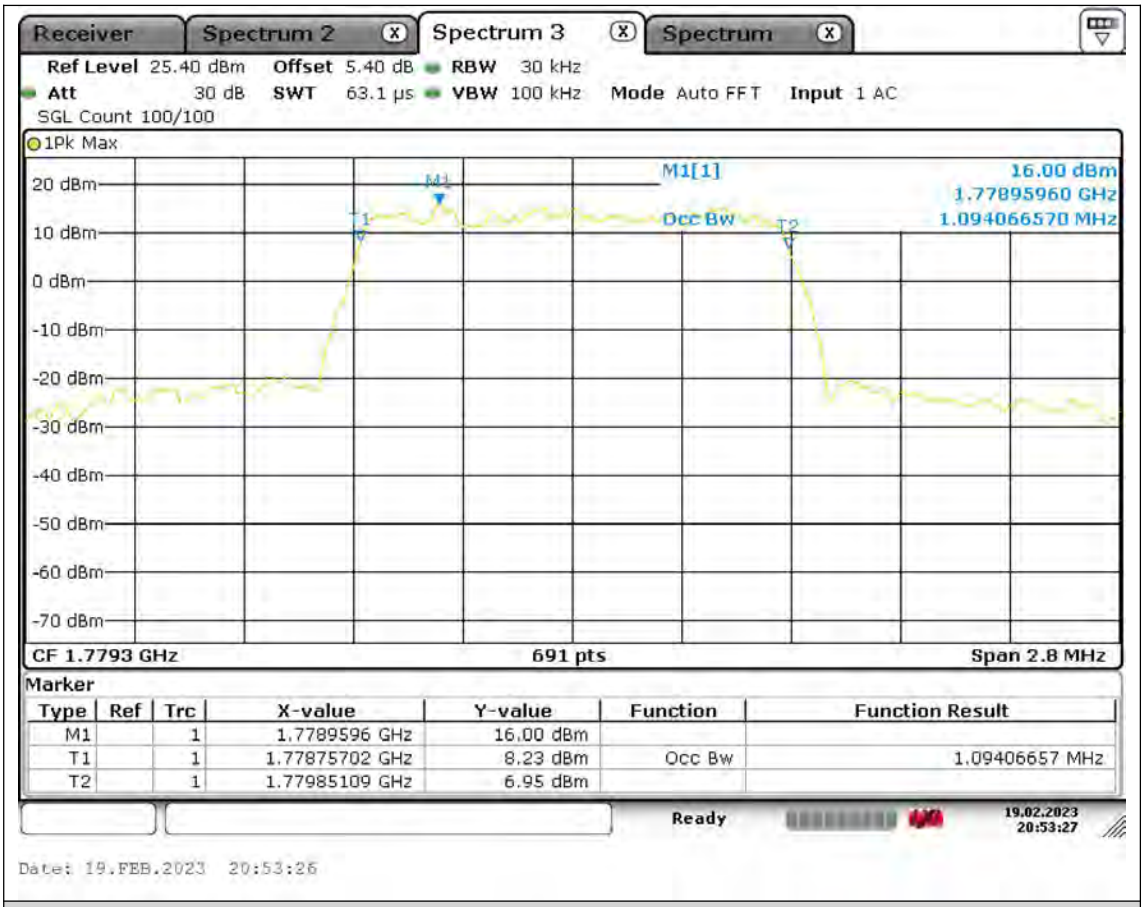
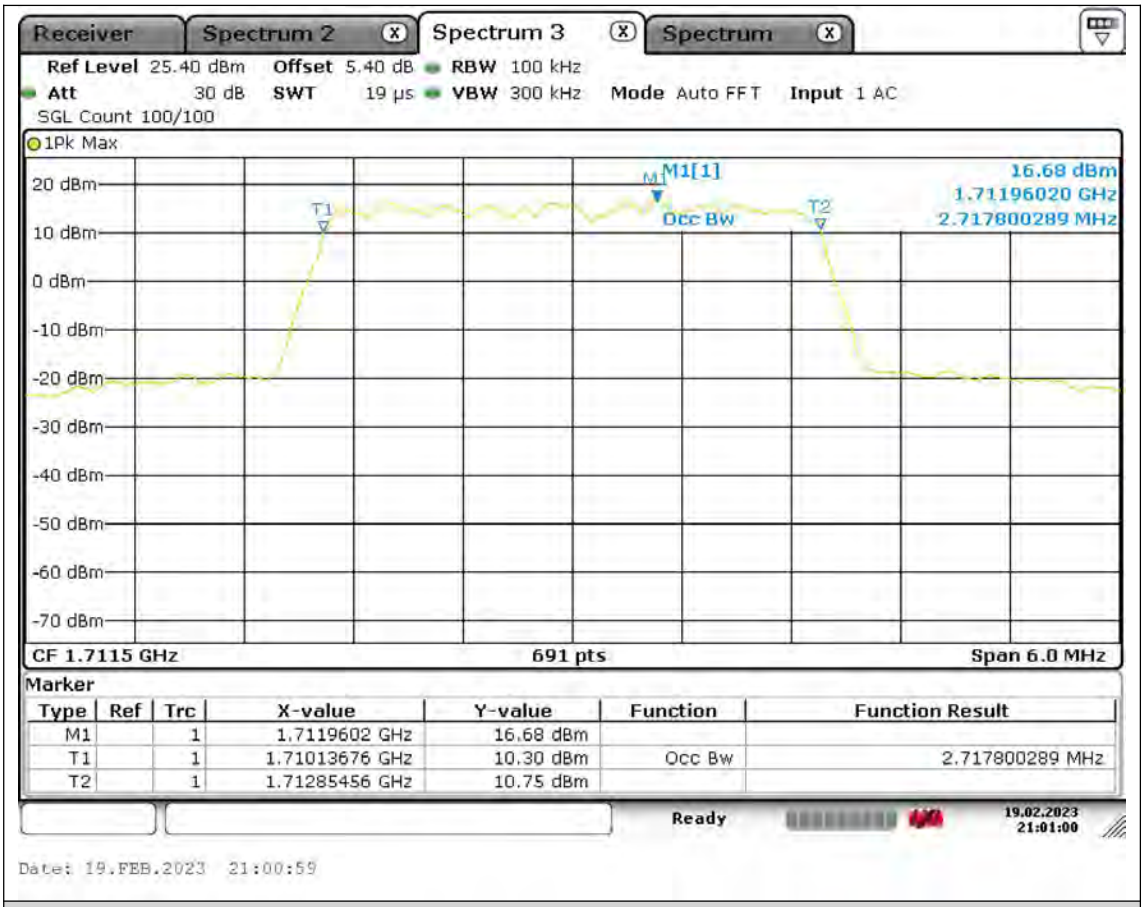
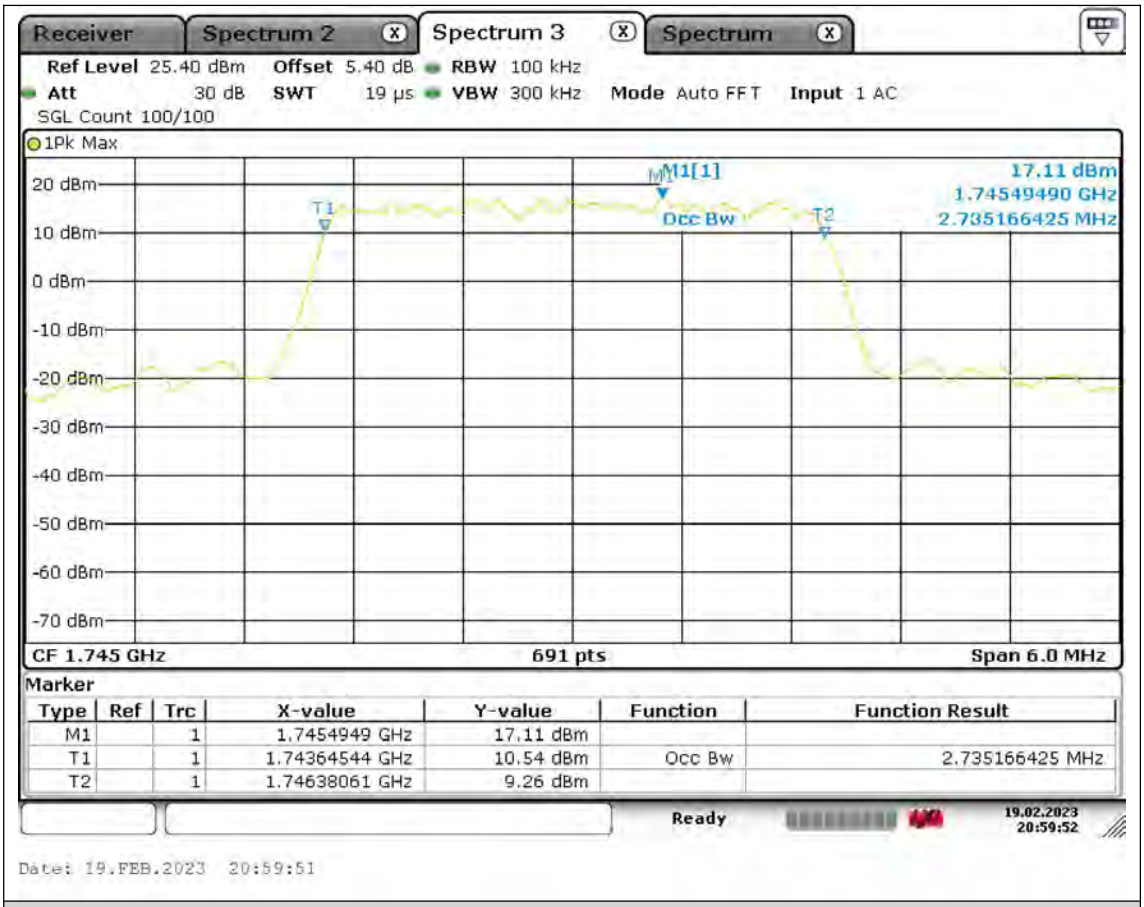


Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-15RB#0



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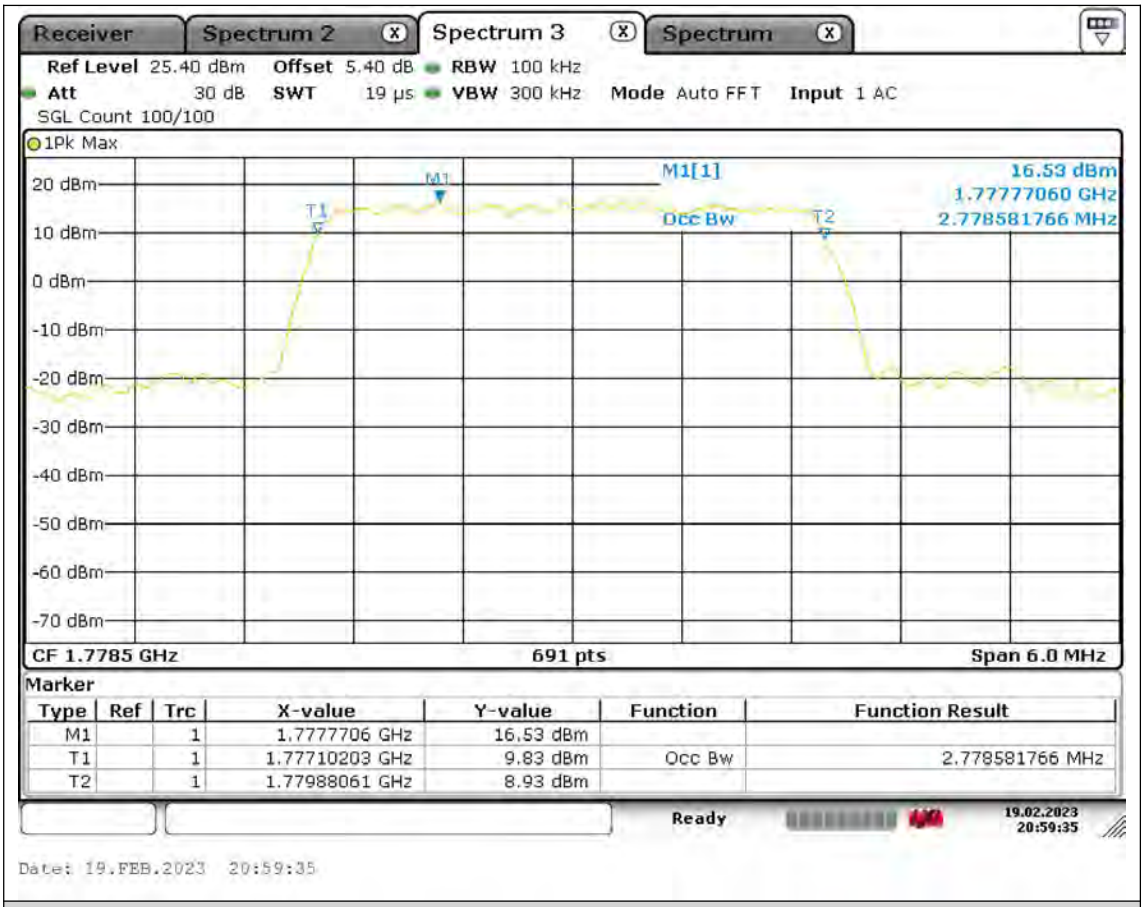
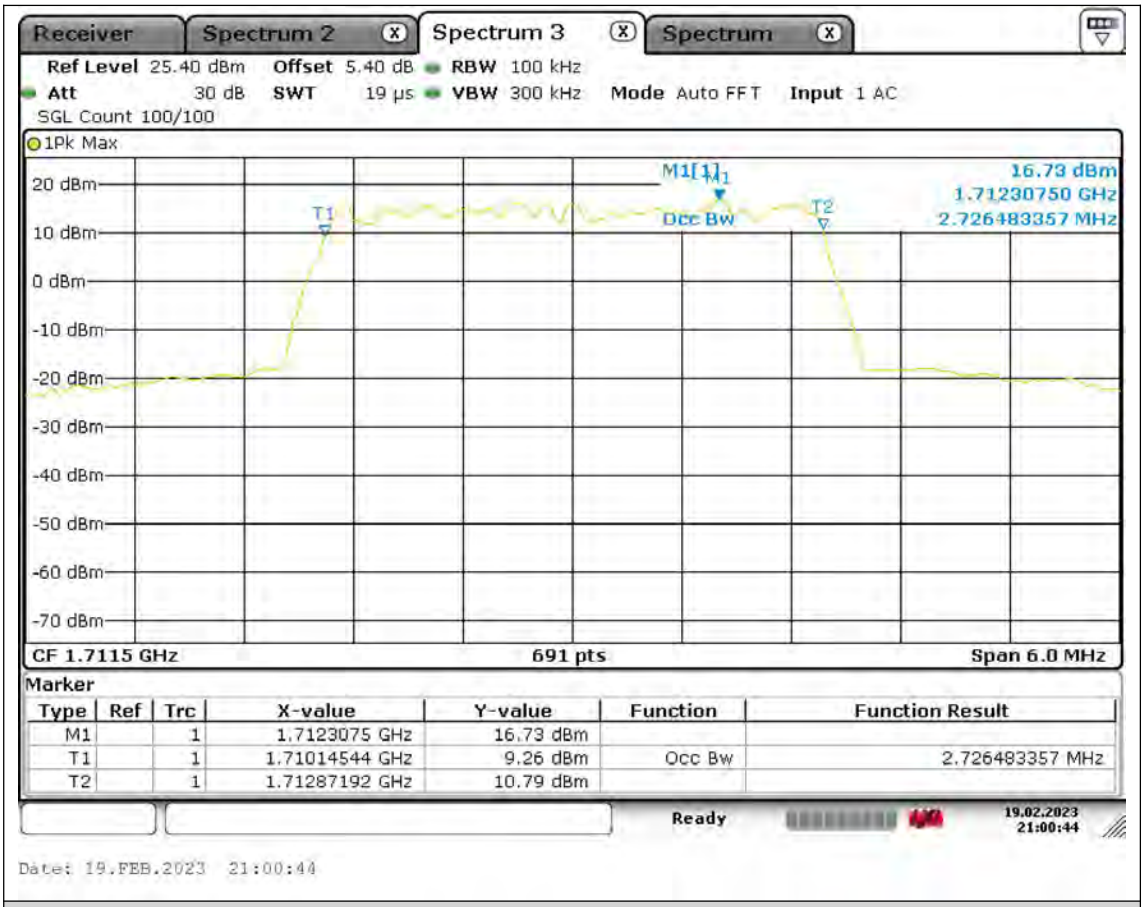
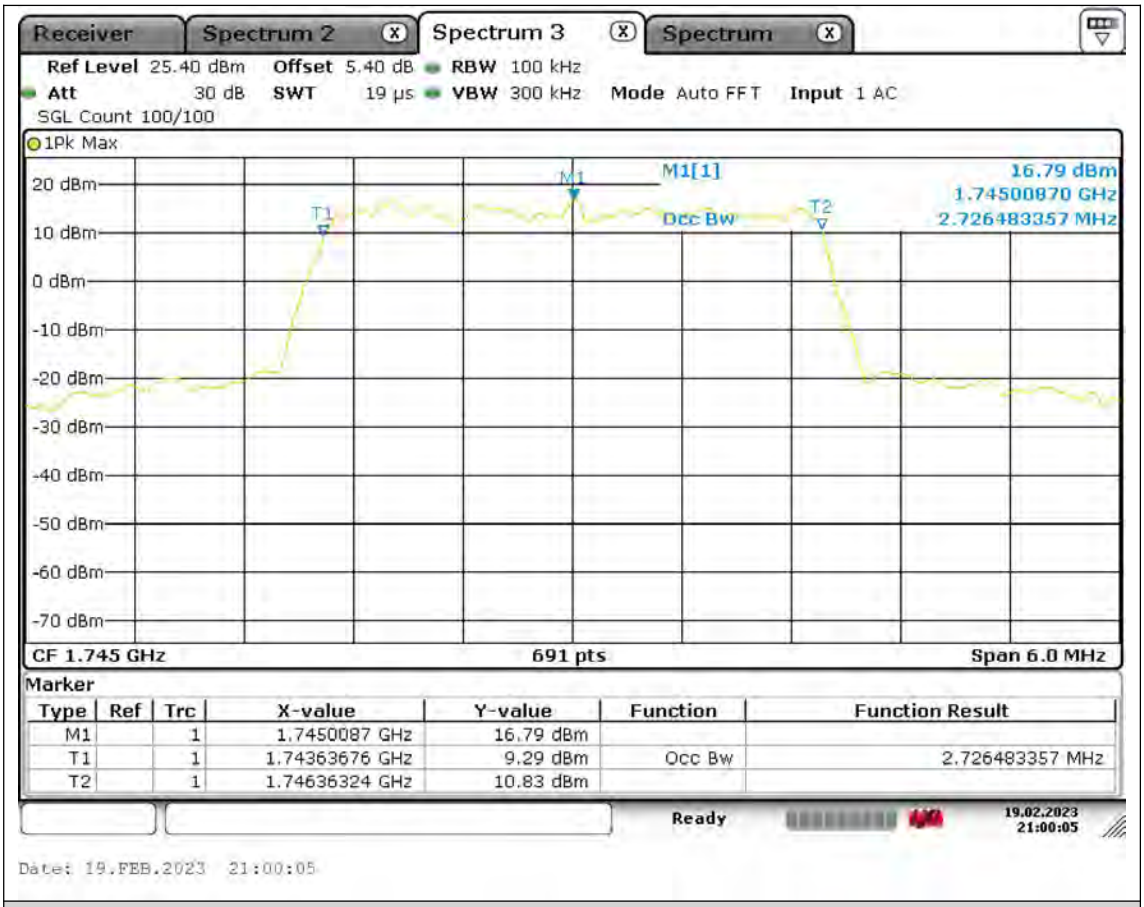


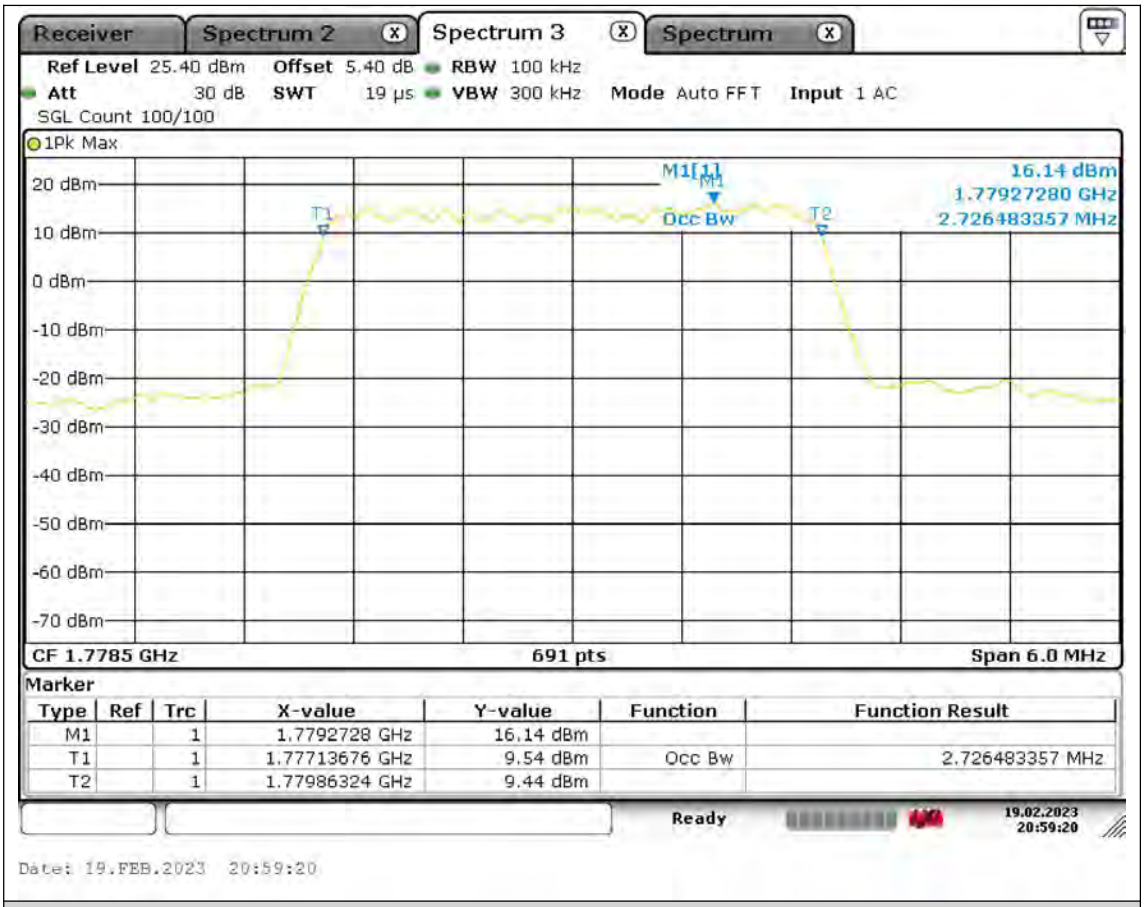
Band66-3MHz-16QAM-131987-15RB#0



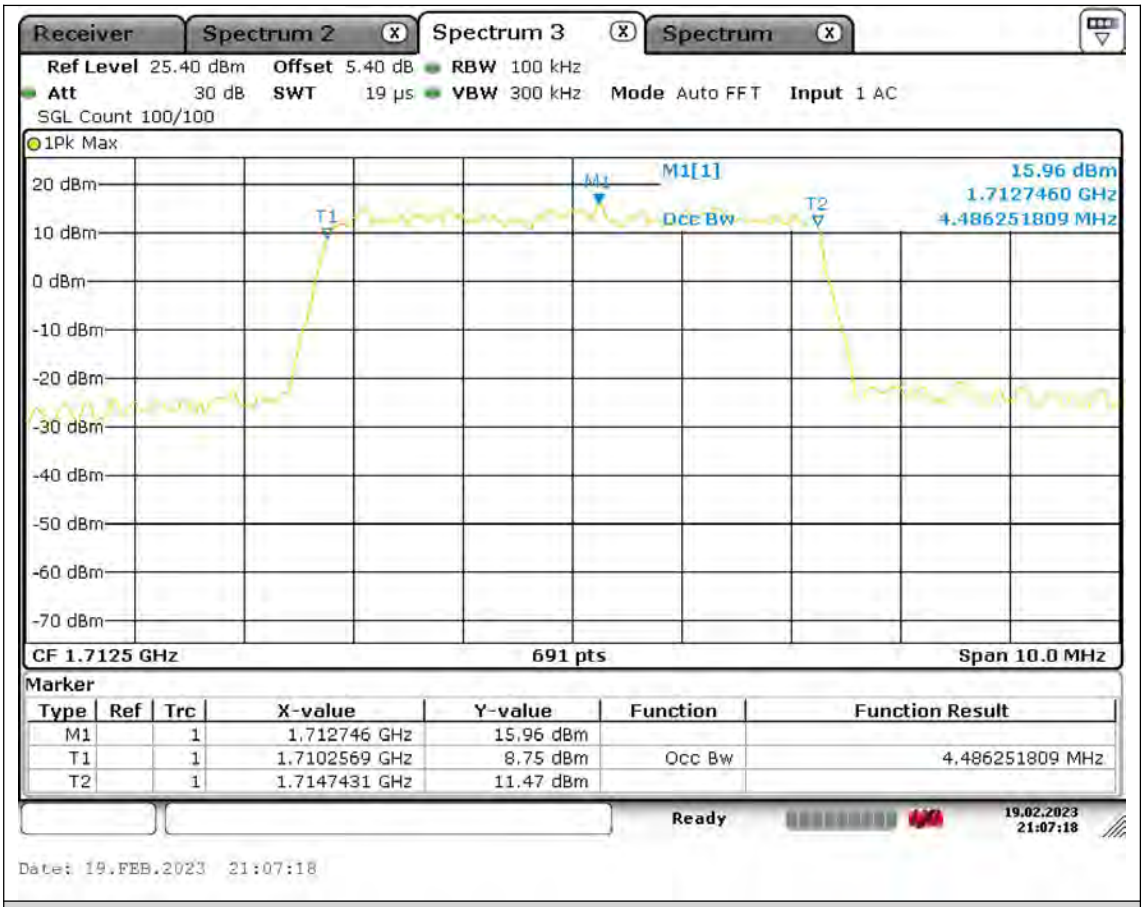
Band66-3MHz-16QAM-132322-15RB#0



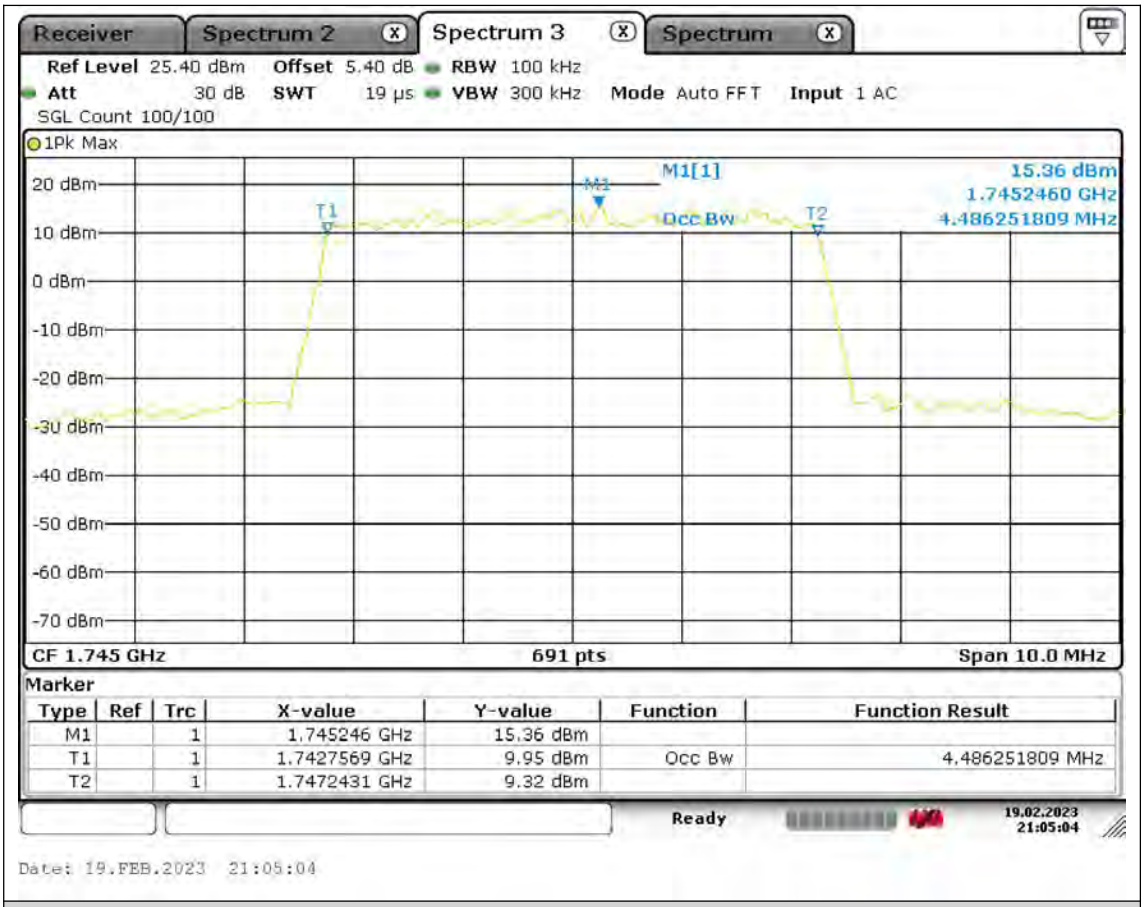
Band66-3MHz-16QAM-132657-15RB#0



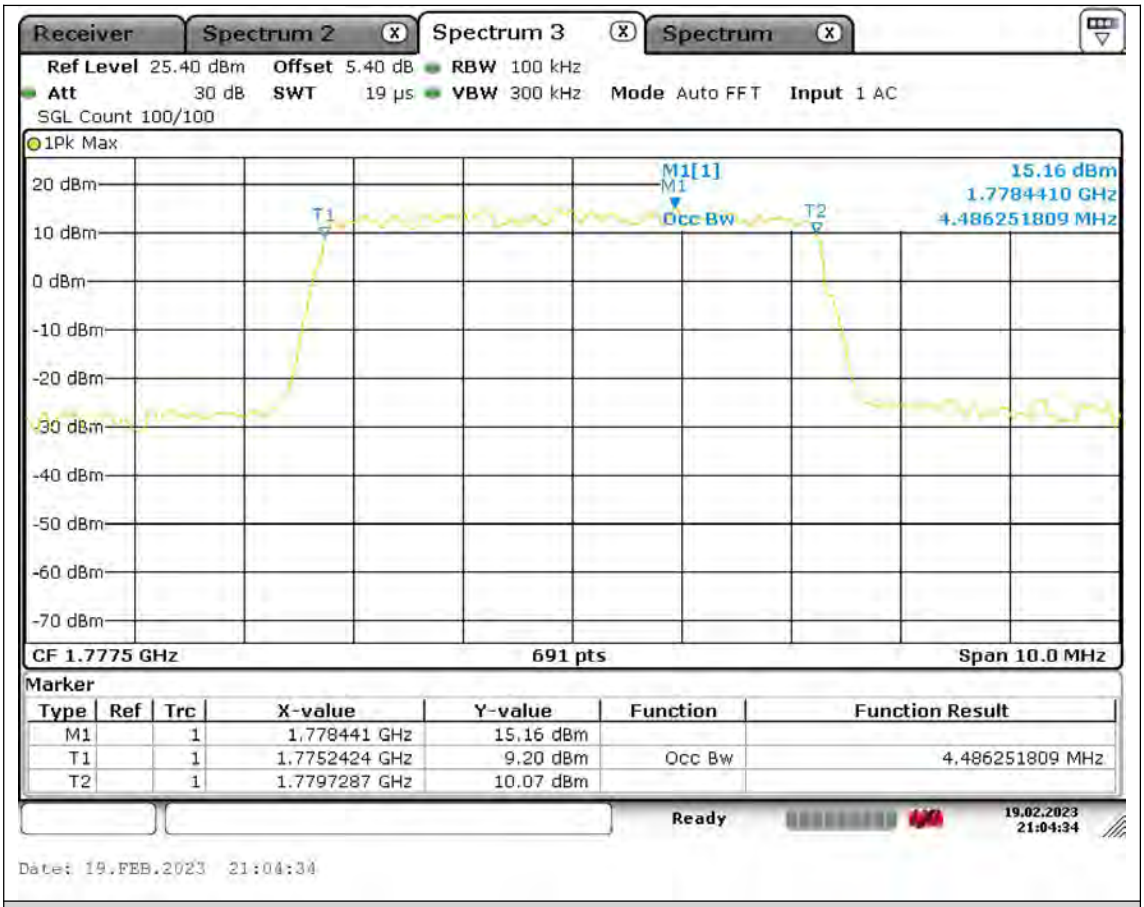
Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-25RB#0



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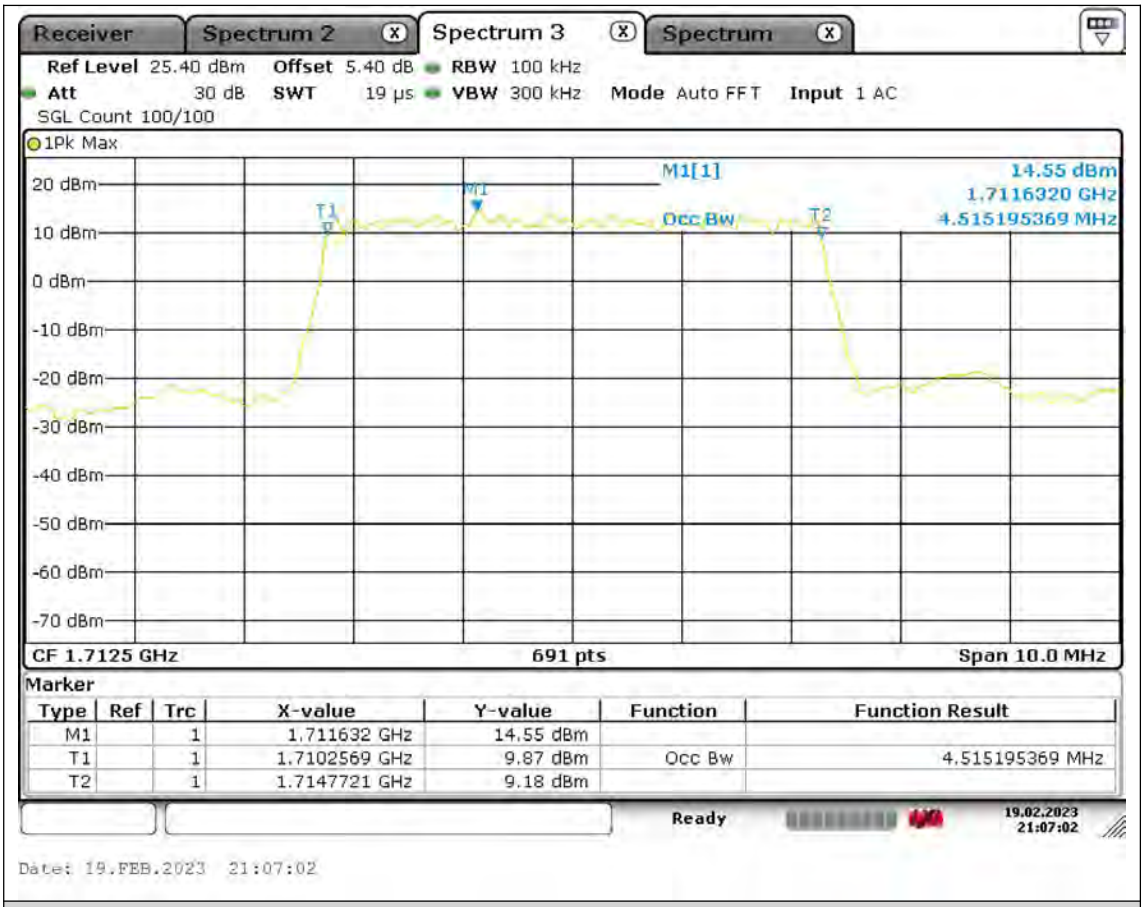
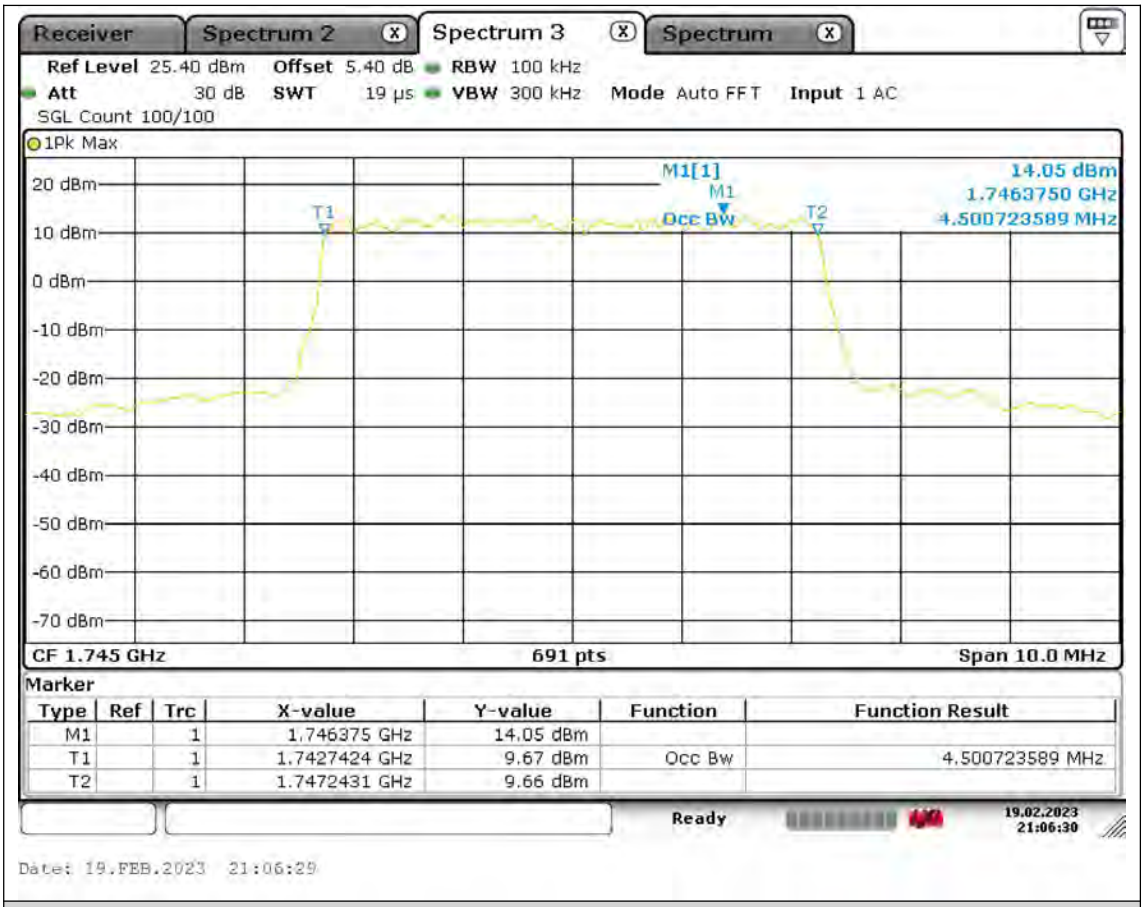
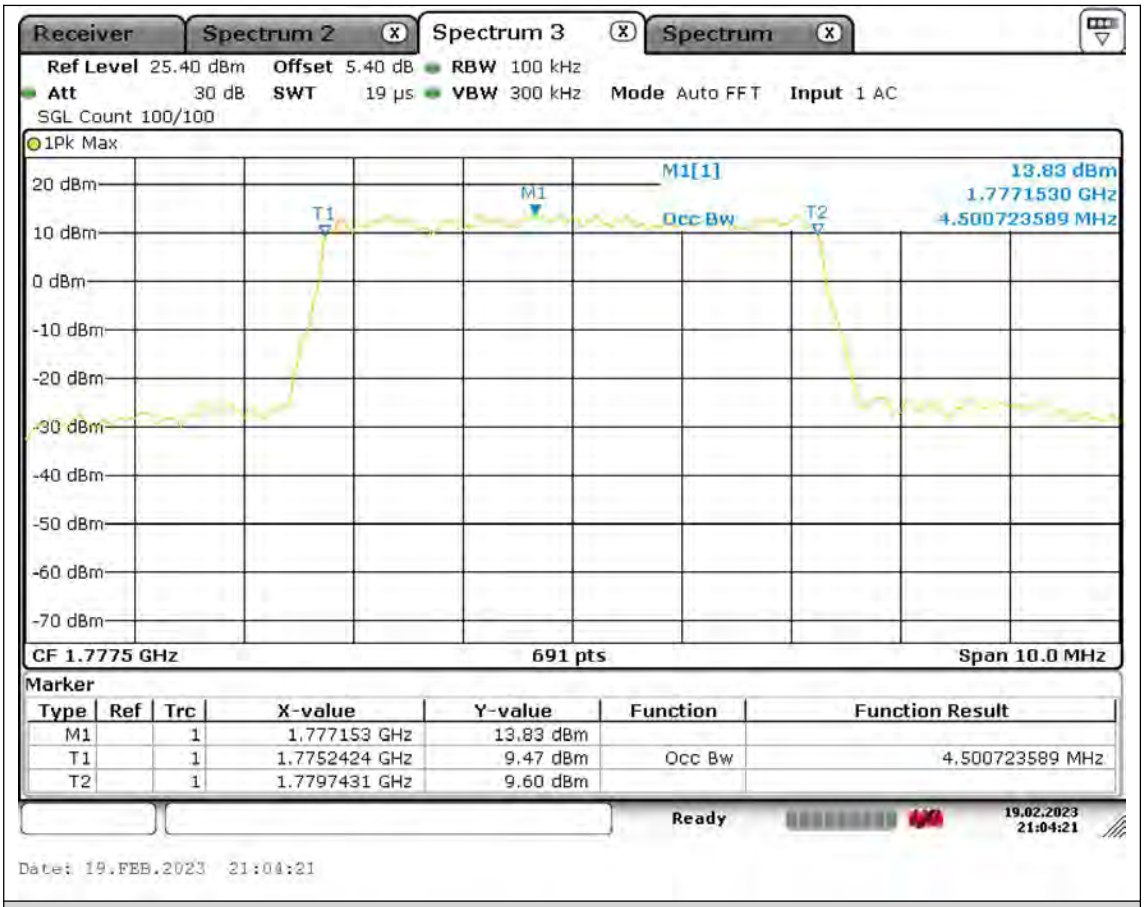


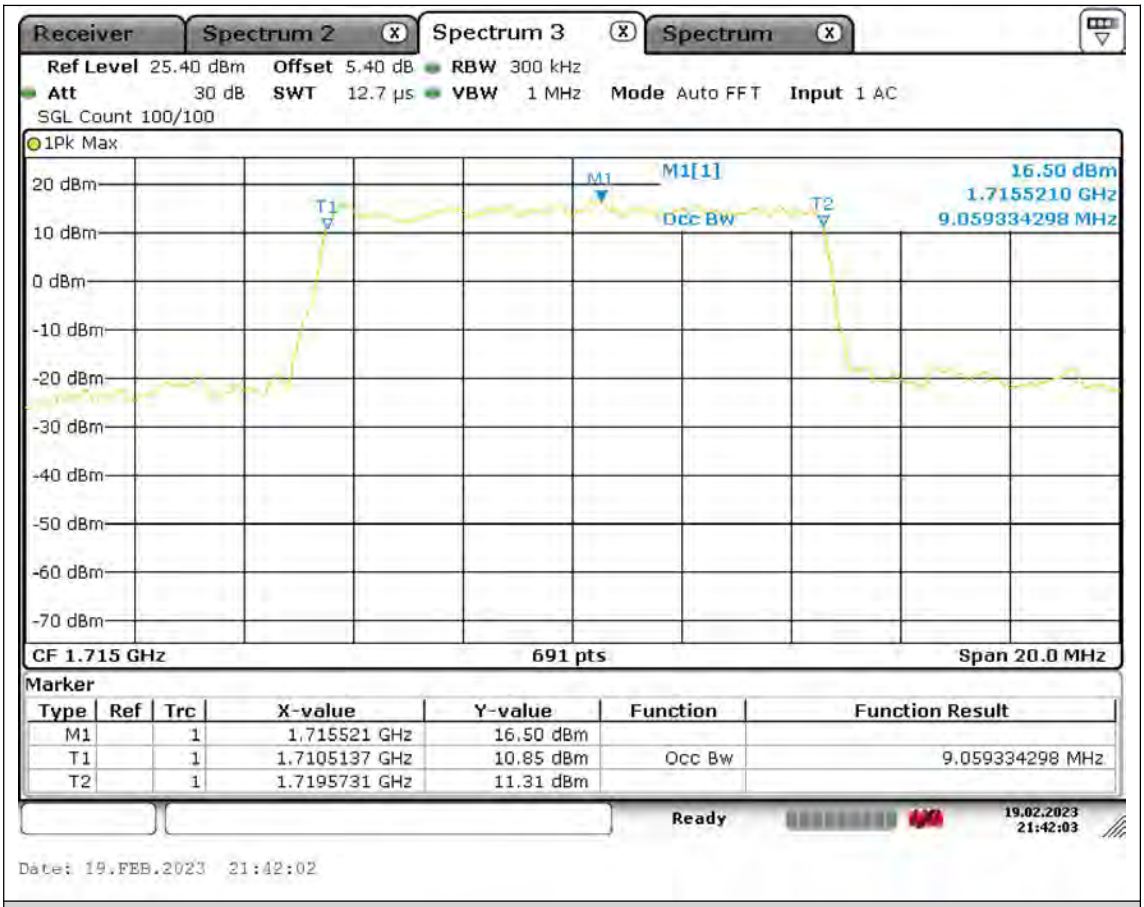
Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-25RB#0



Band66-10MHz-QPSK-132022-50RB#0



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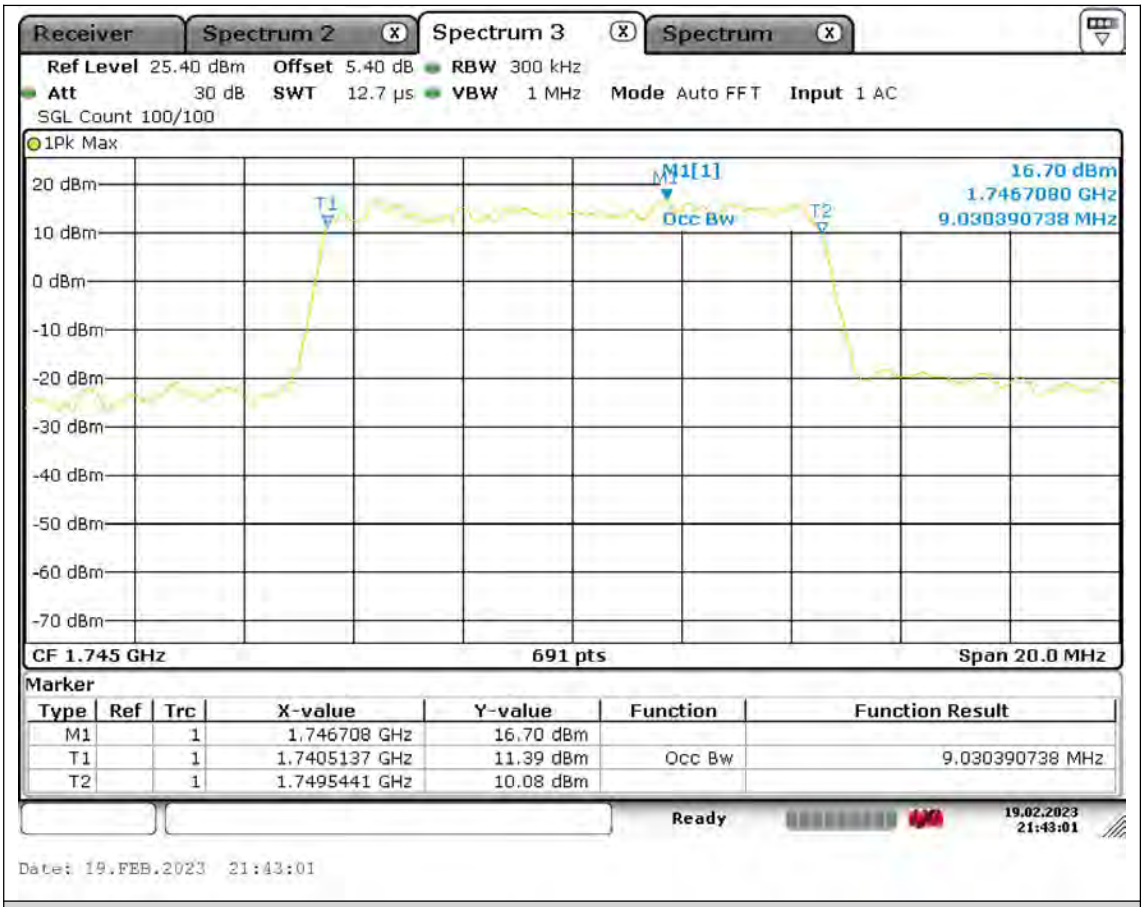
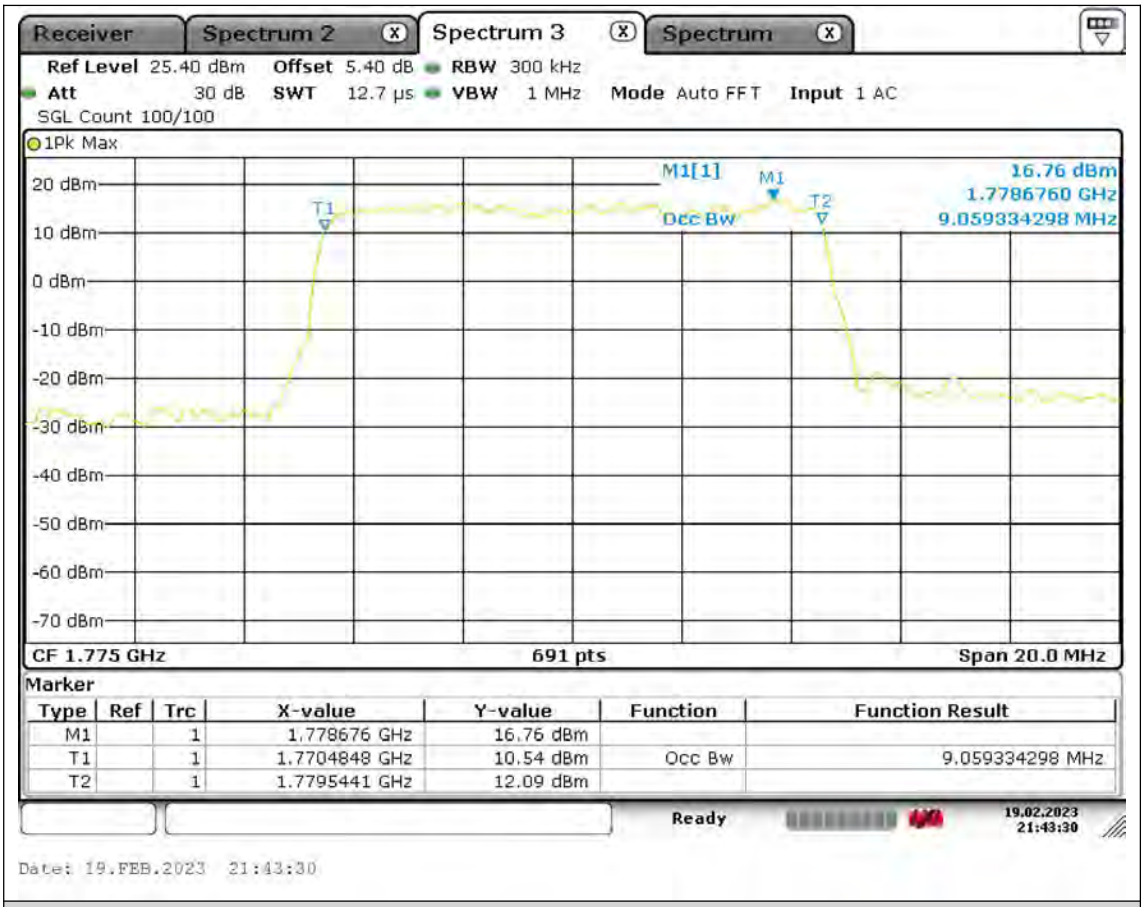


Band66-10MHz-QPSK-132622-50RB#0



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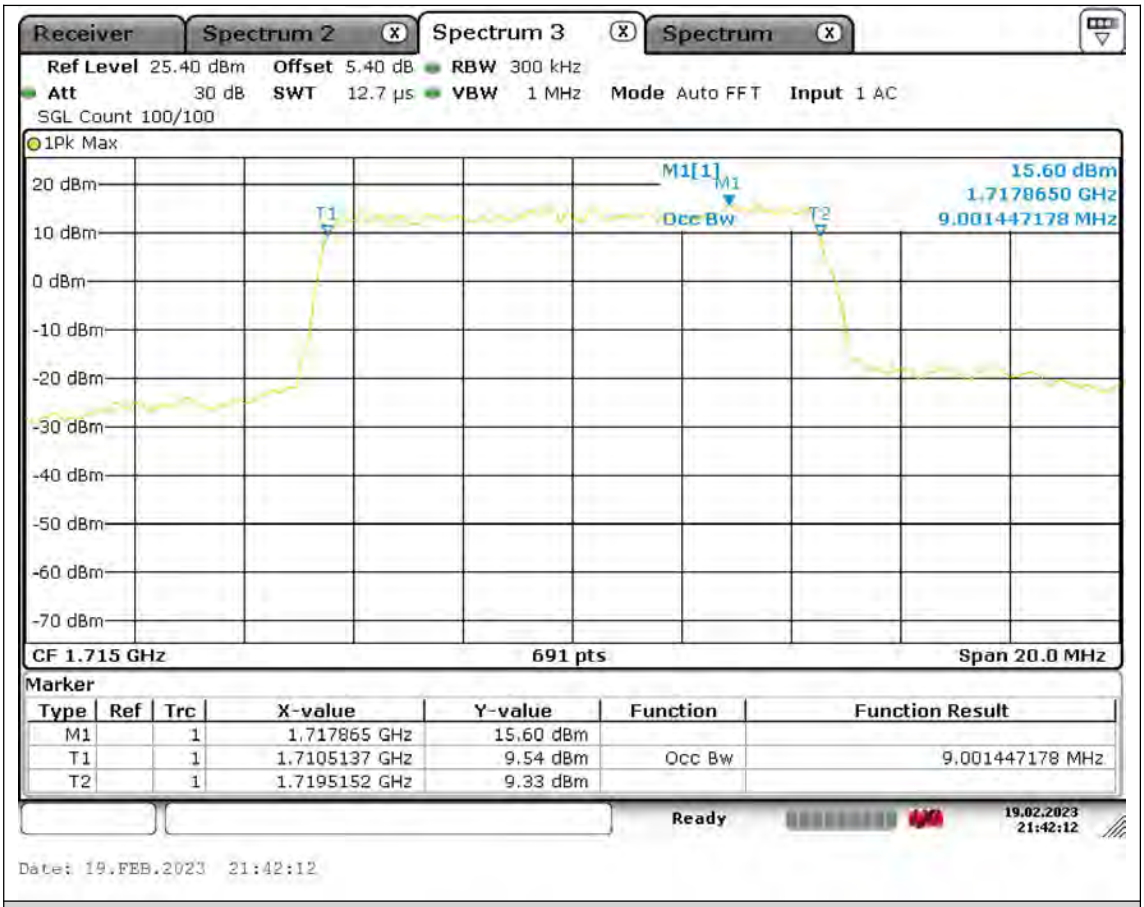

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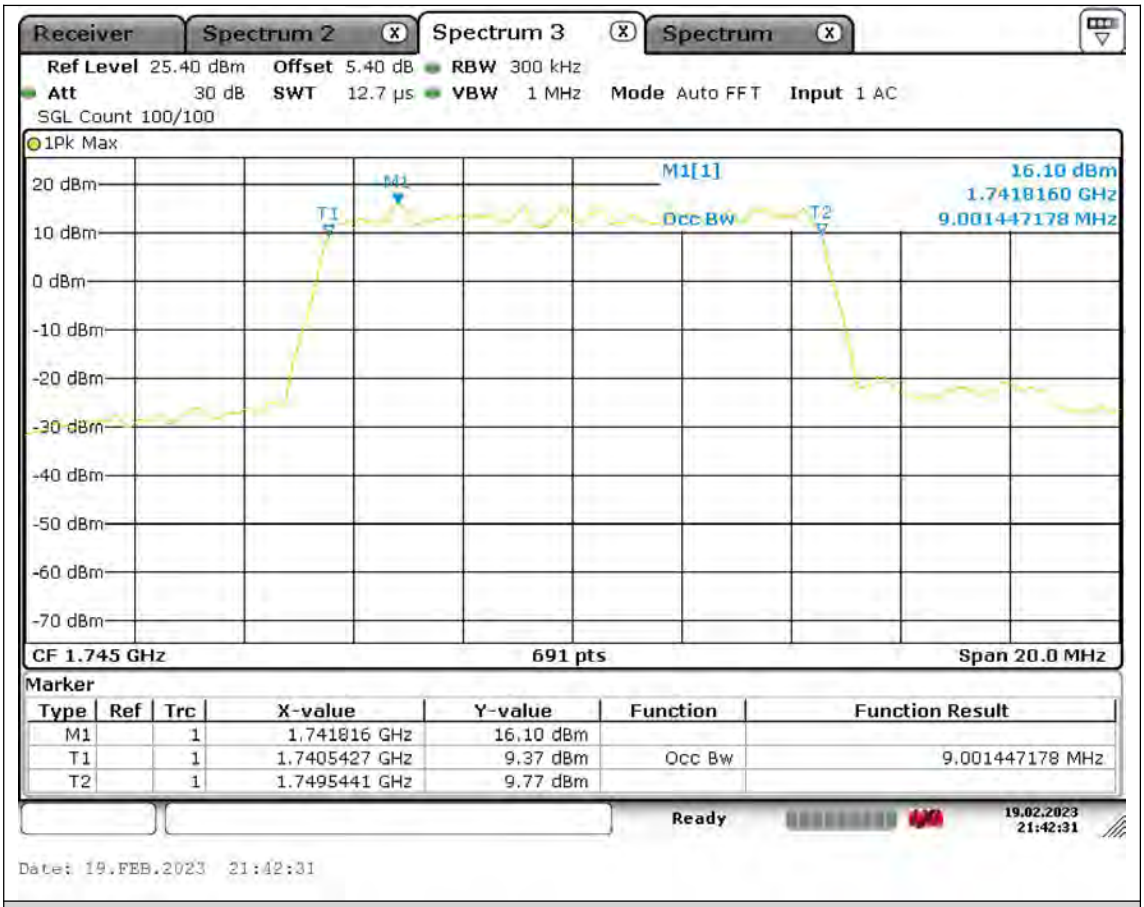

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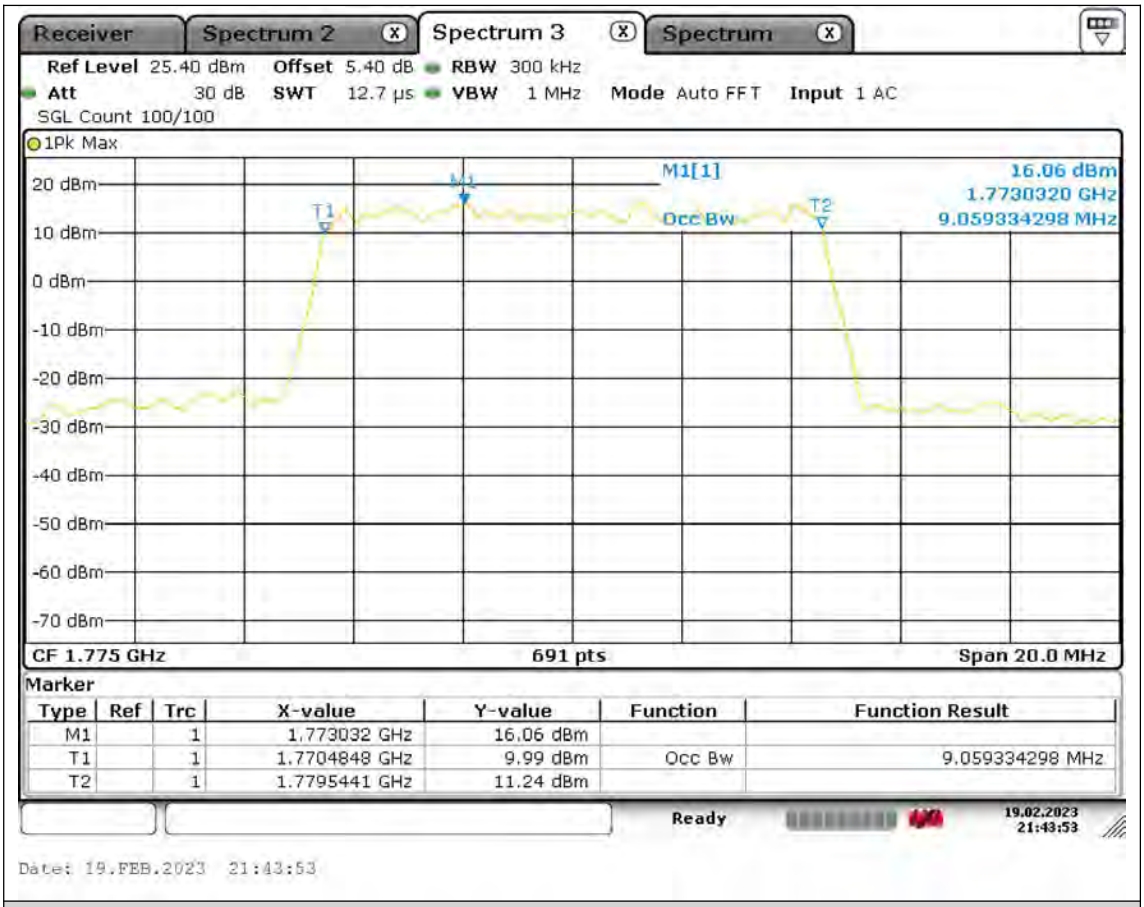
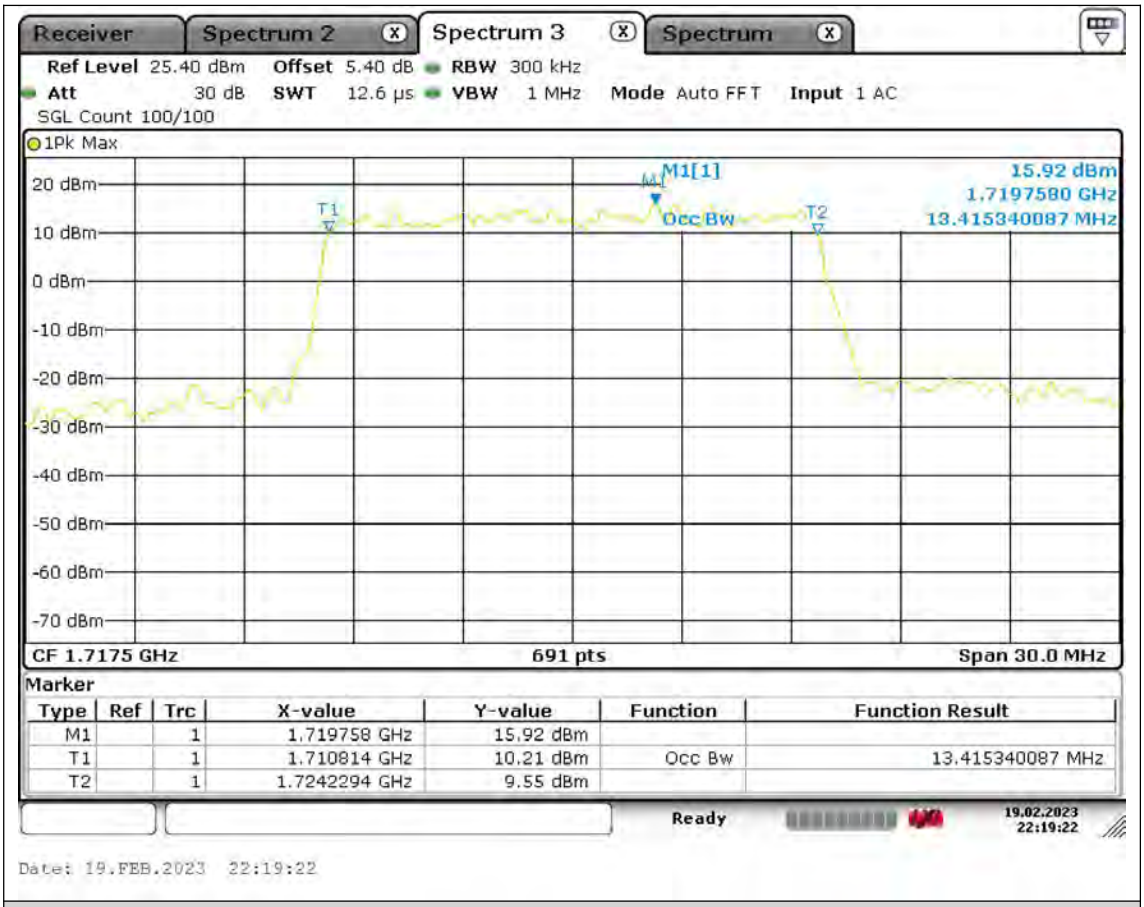
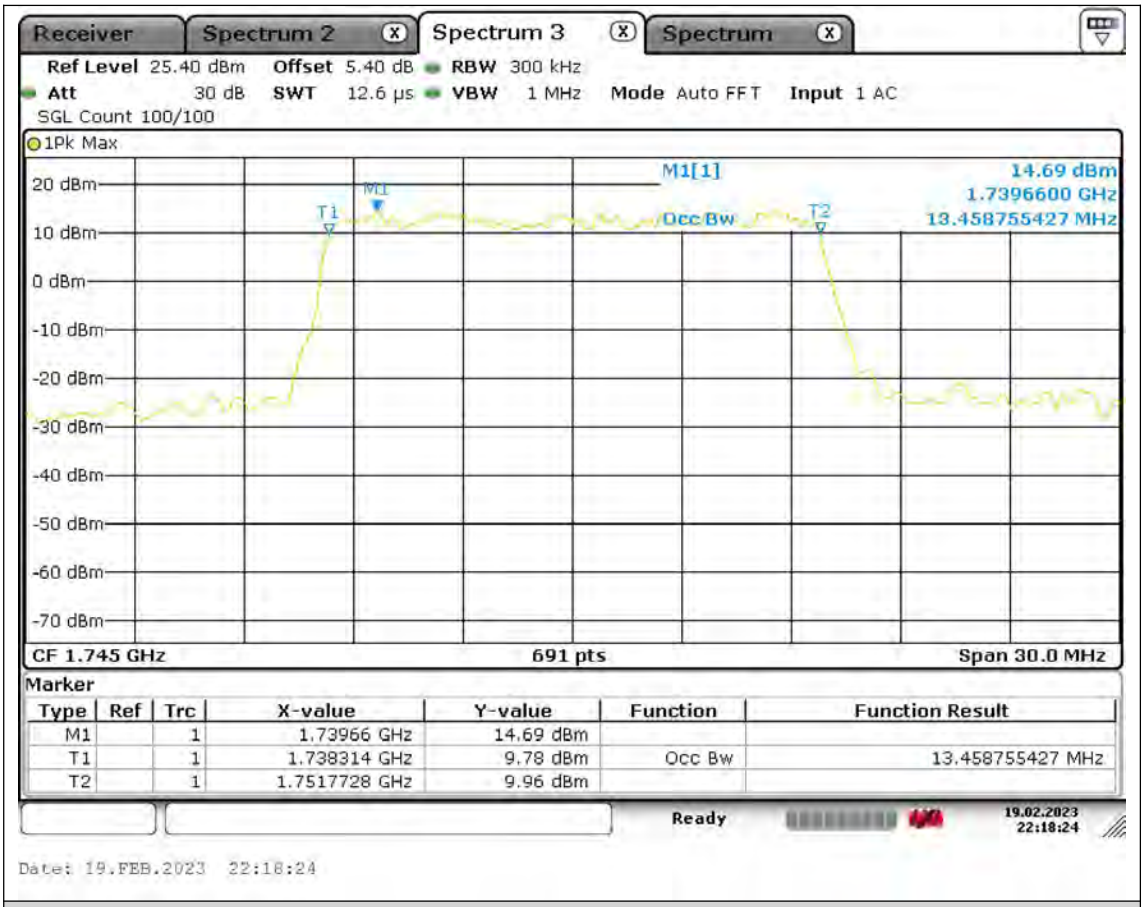


Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-75RB#0



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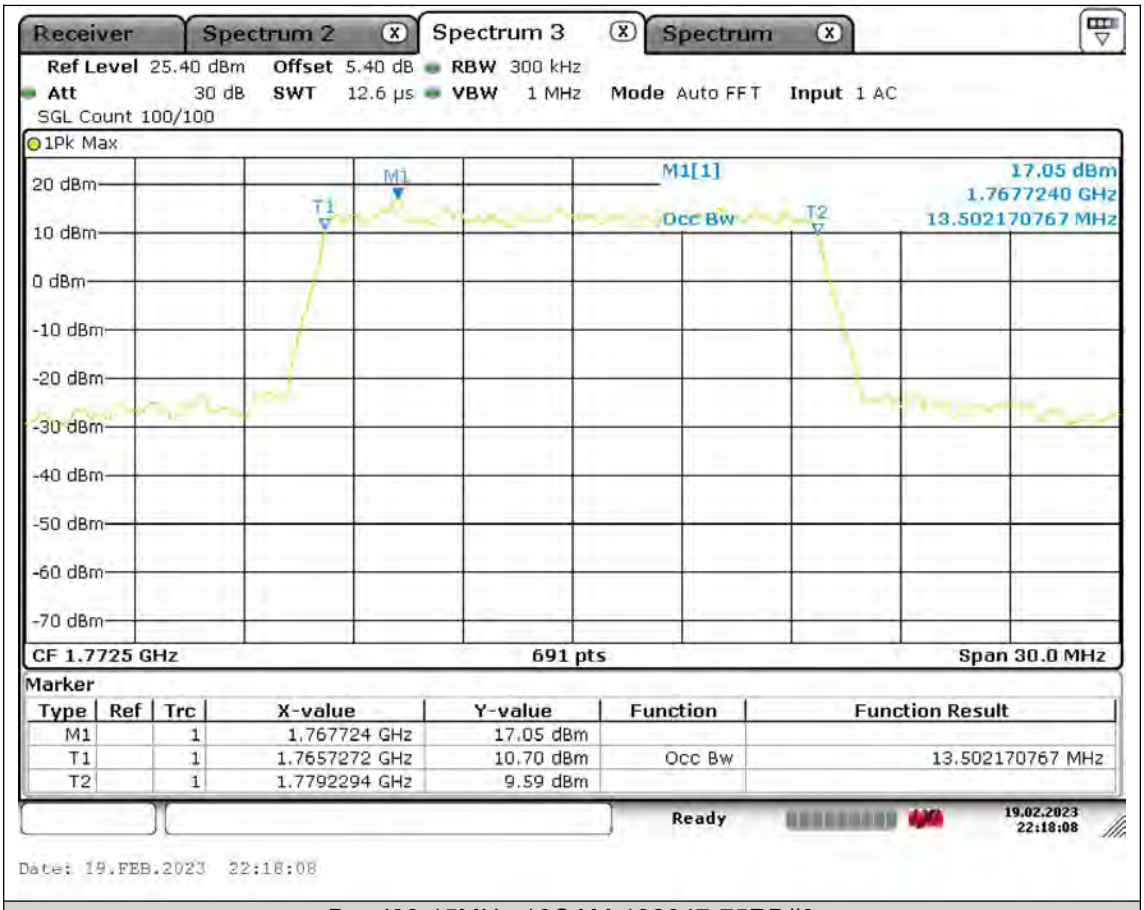

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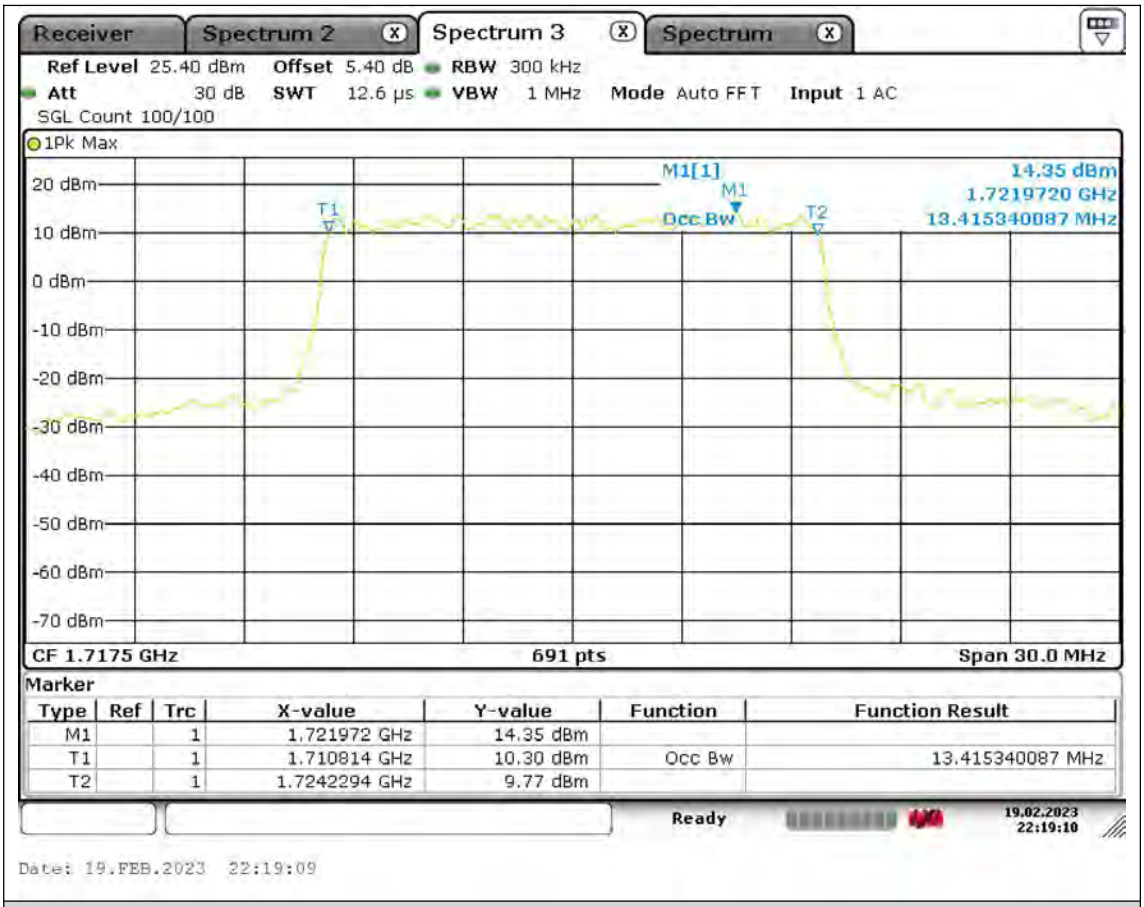
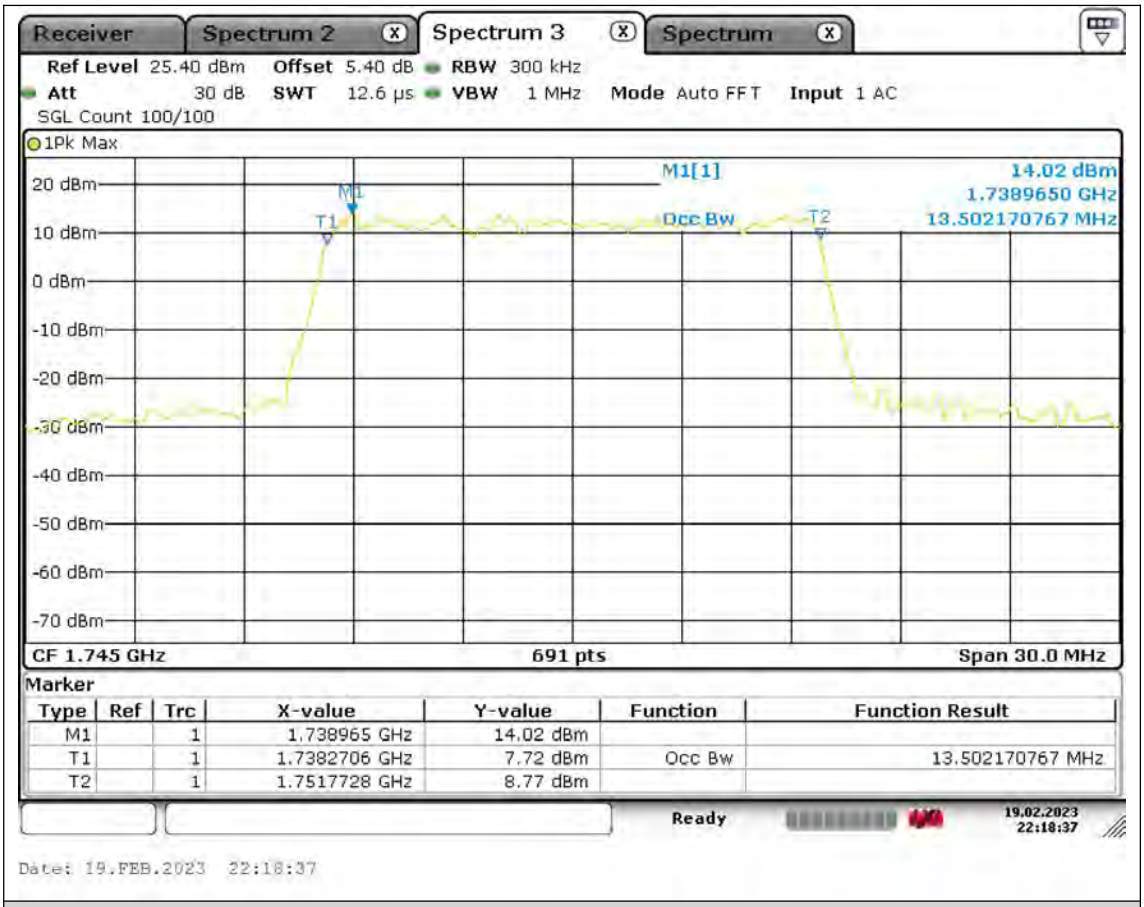


Band66-15MHz-16QAM-132322-75RB#0



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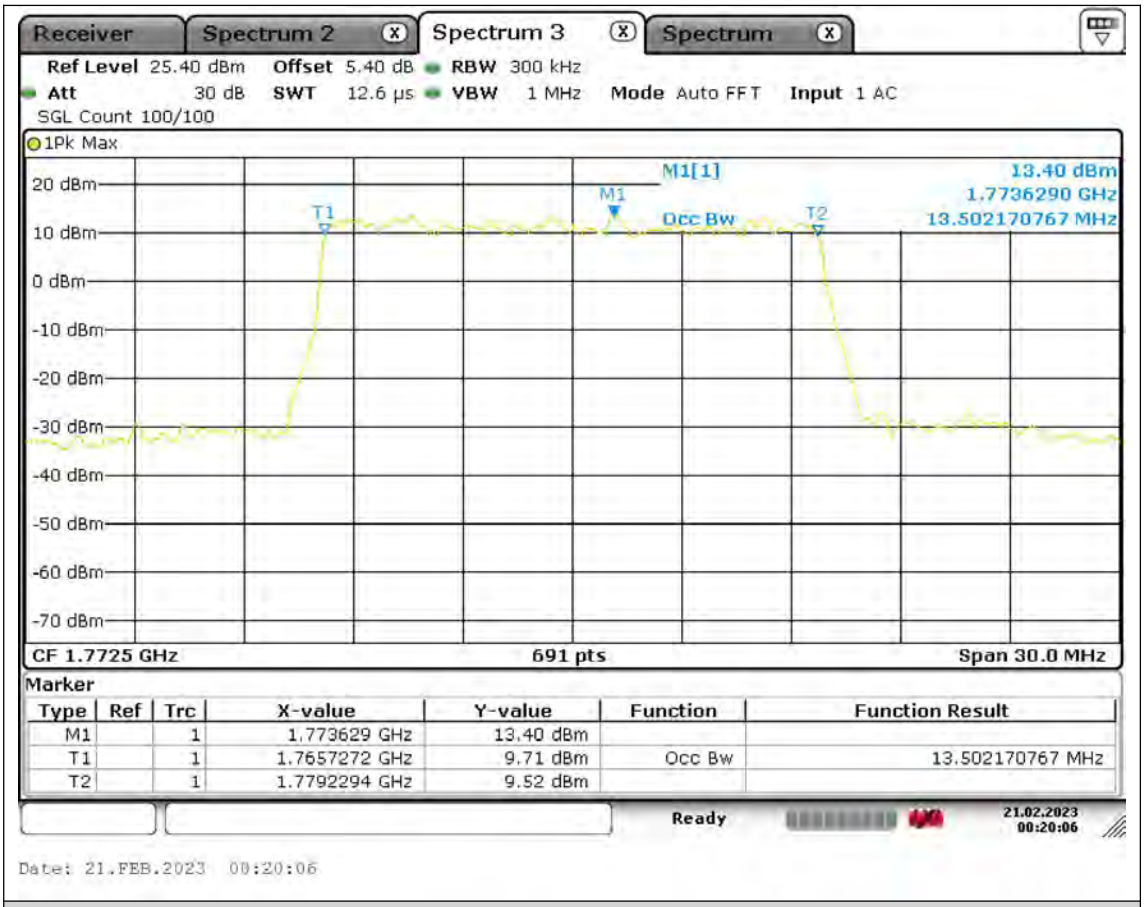

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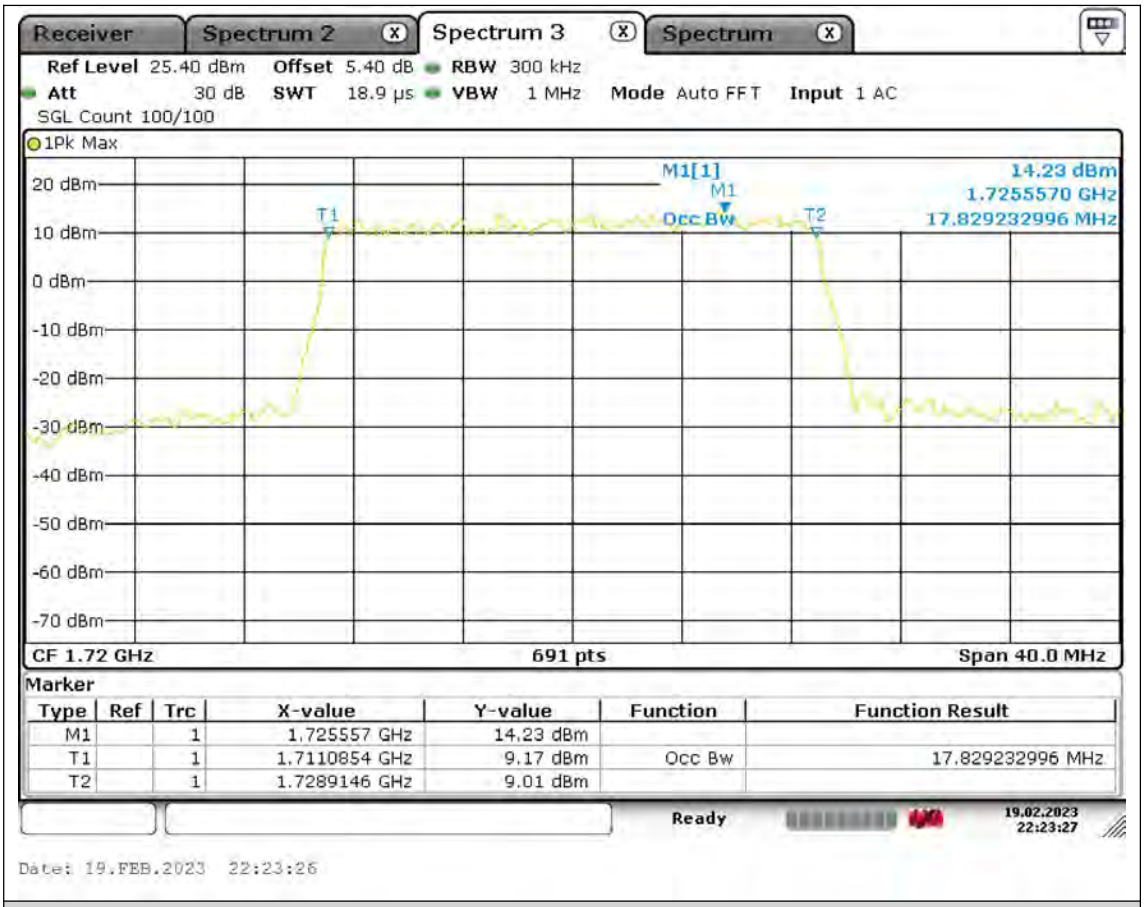
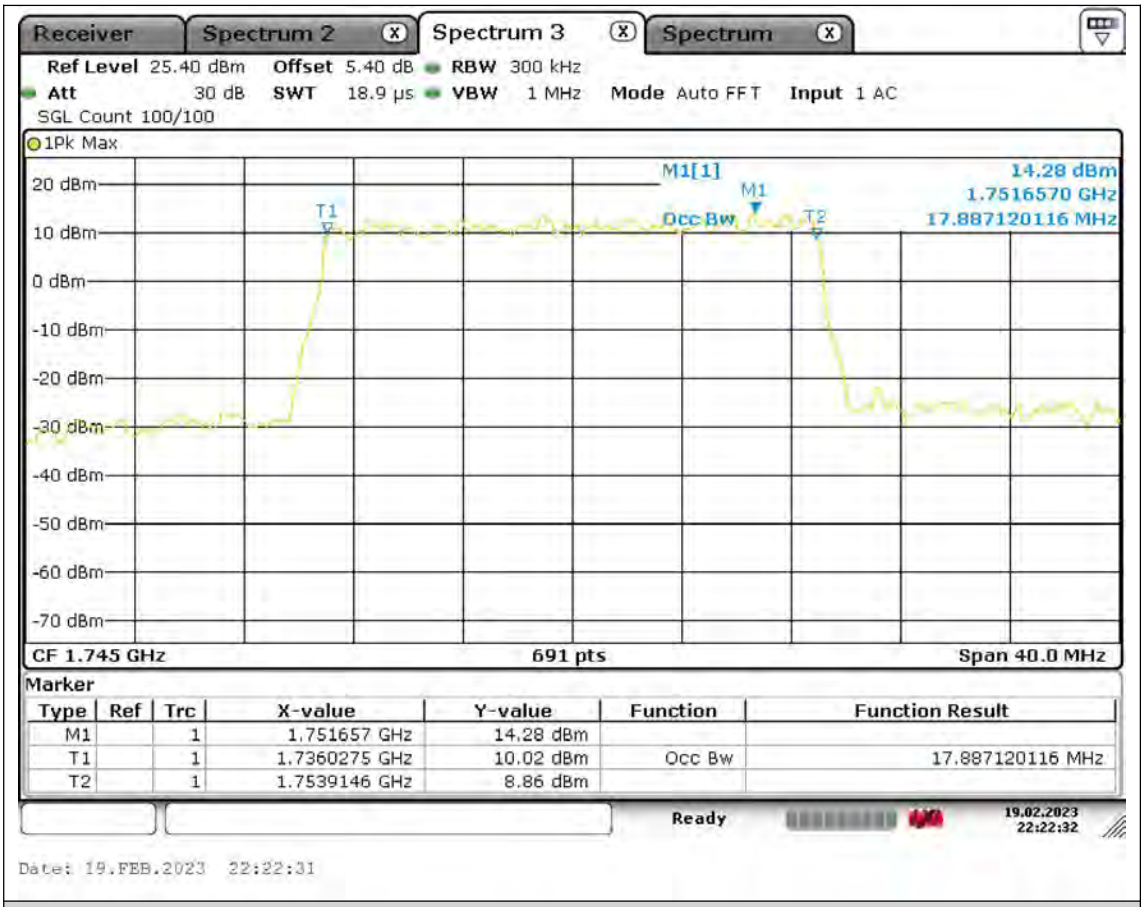
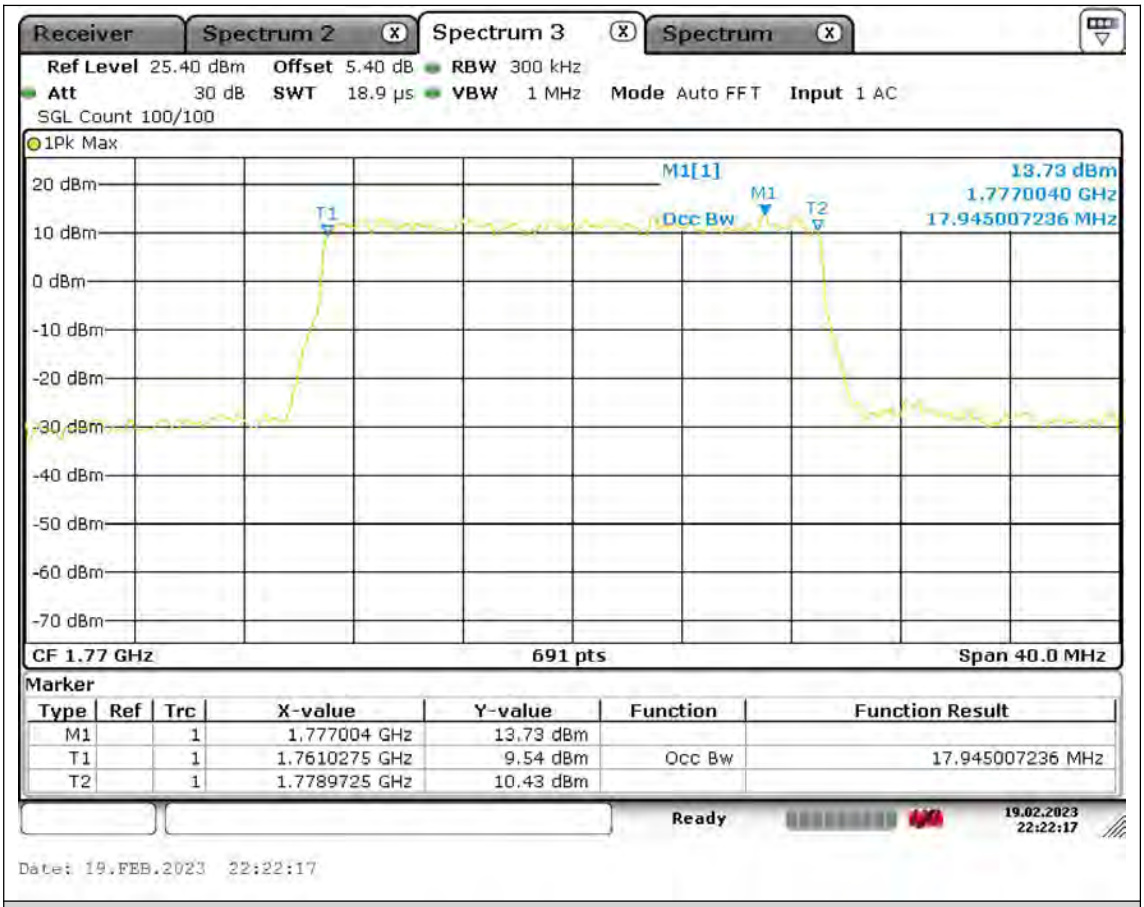


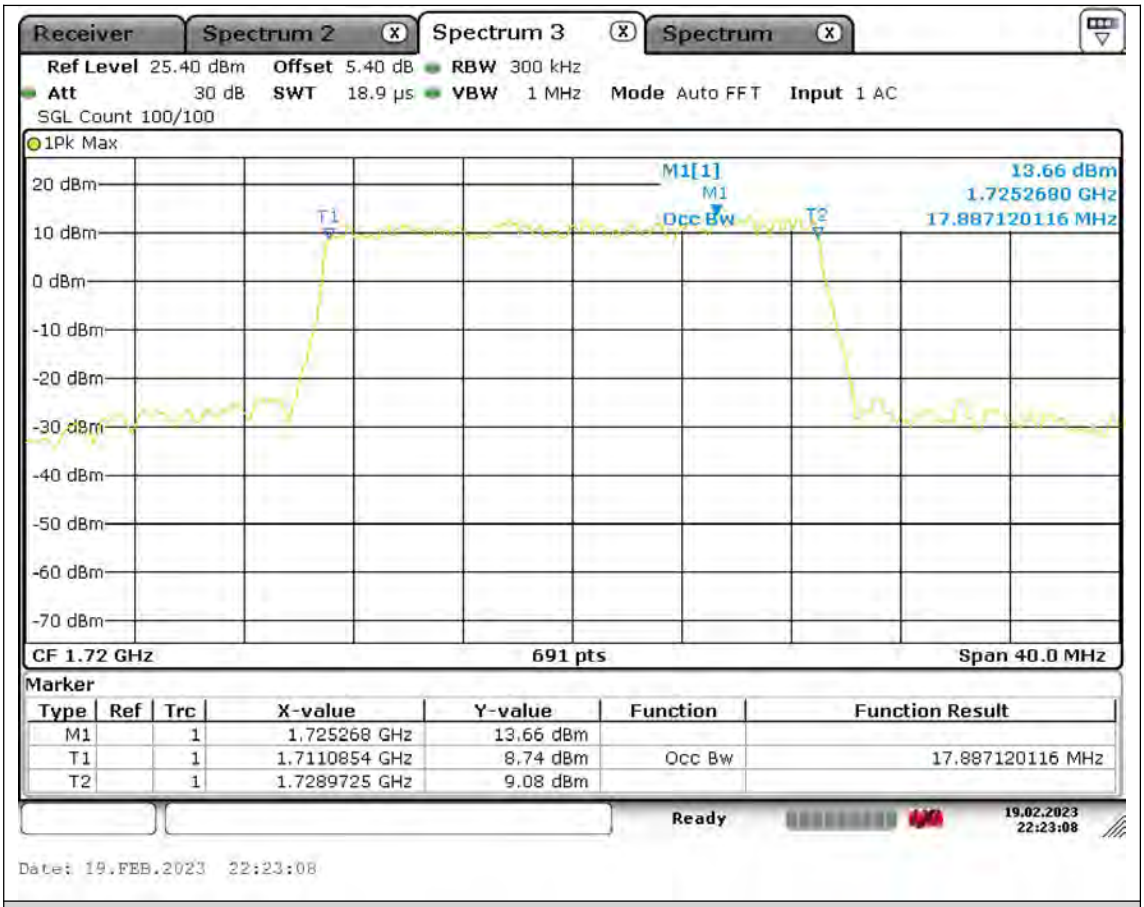
Band66-20MHz-QPSK-132322-100RB#0



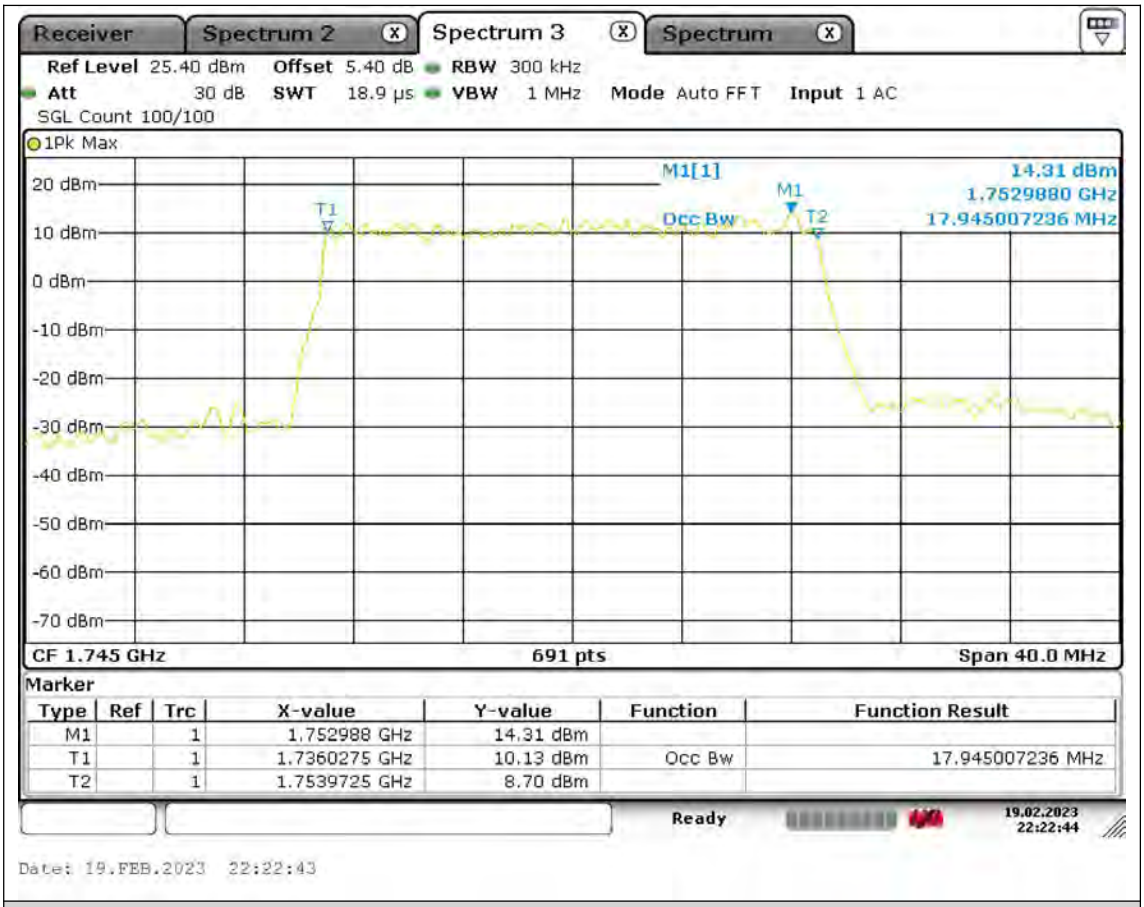
Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



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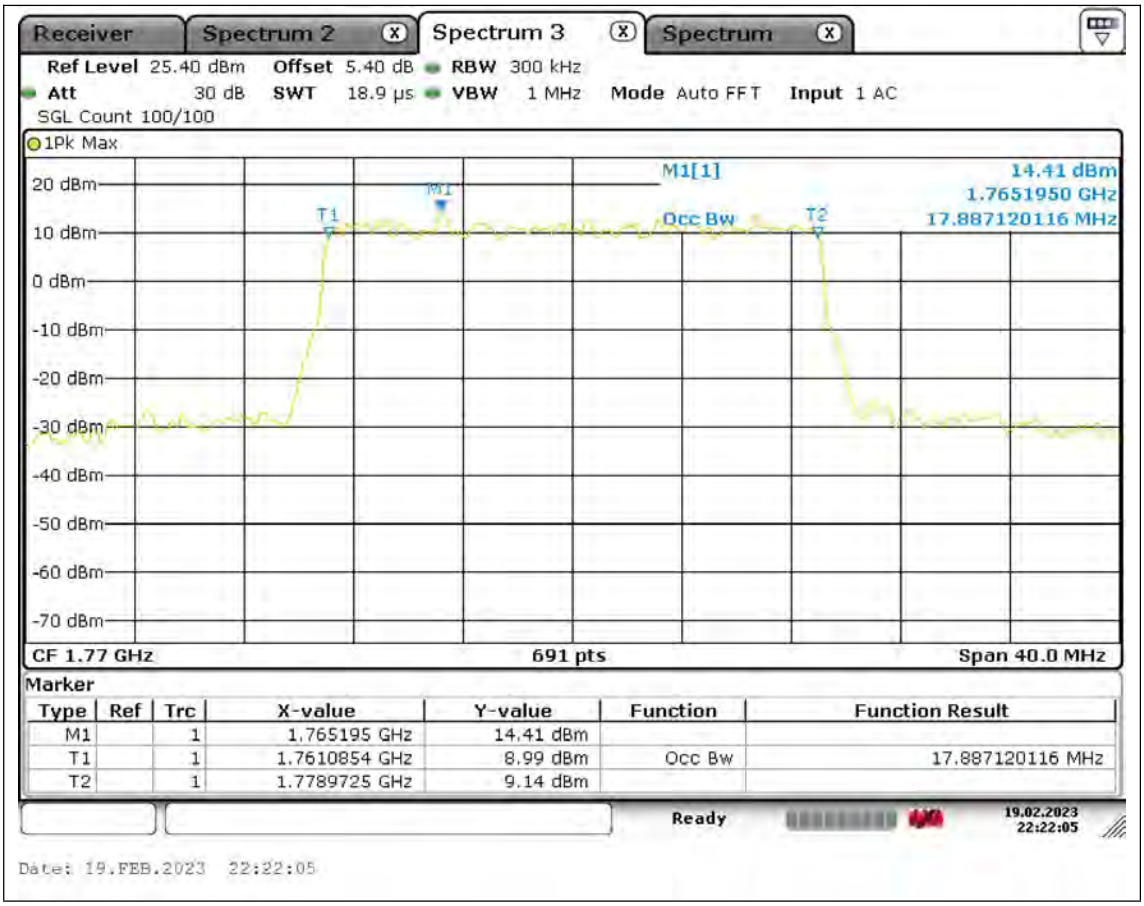

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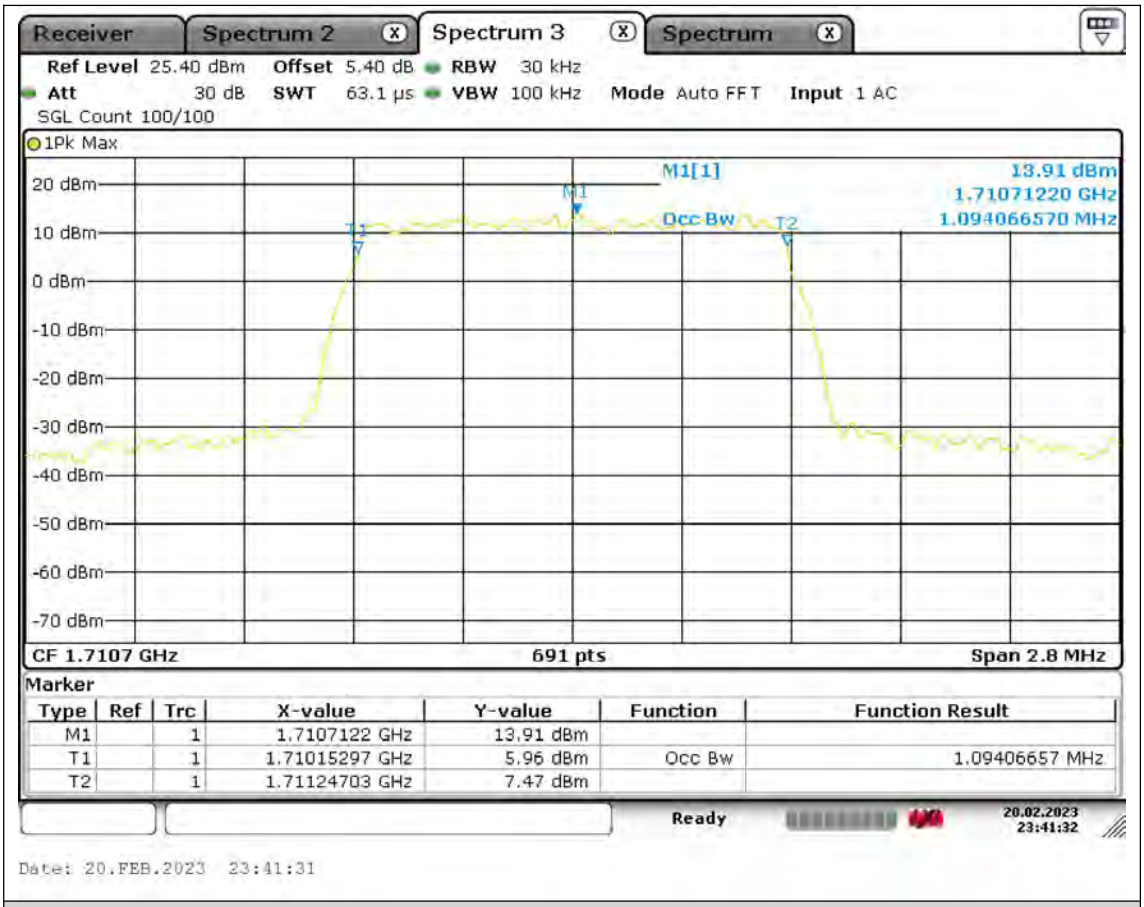

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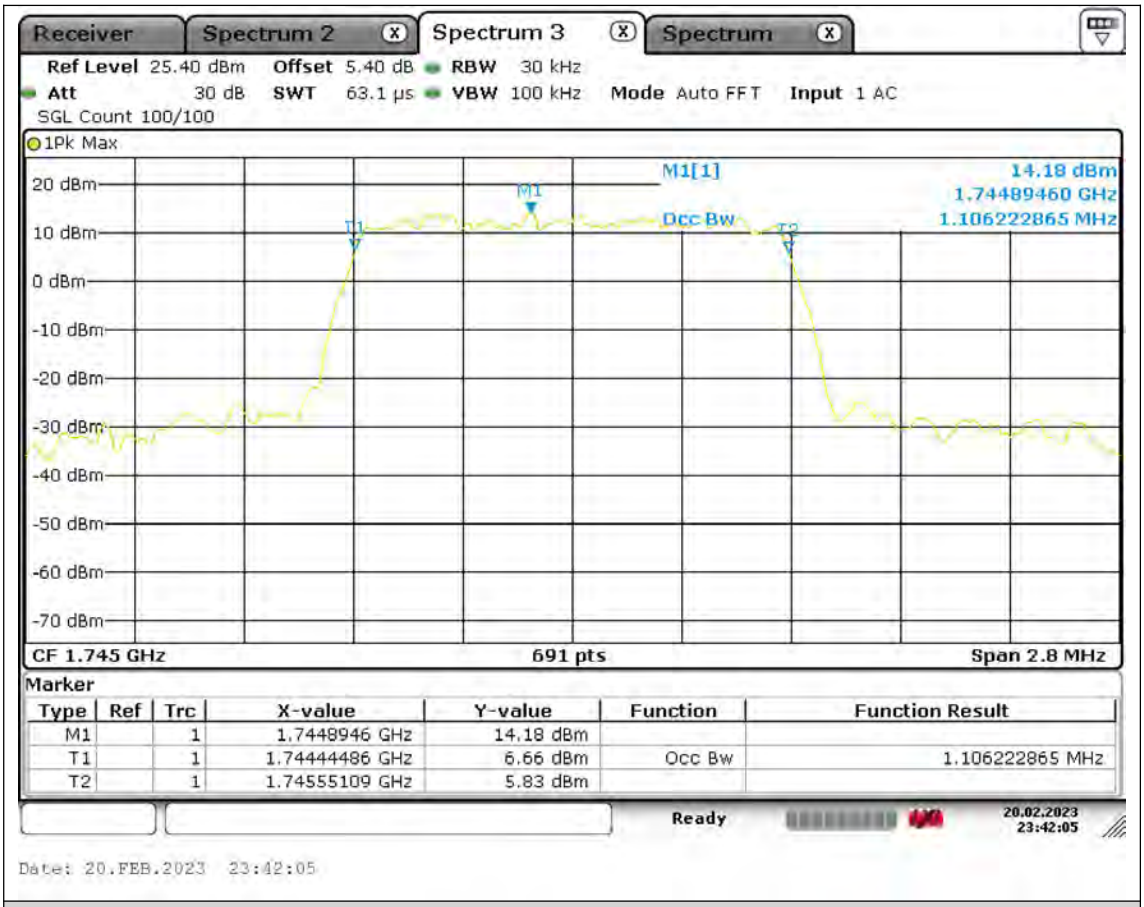

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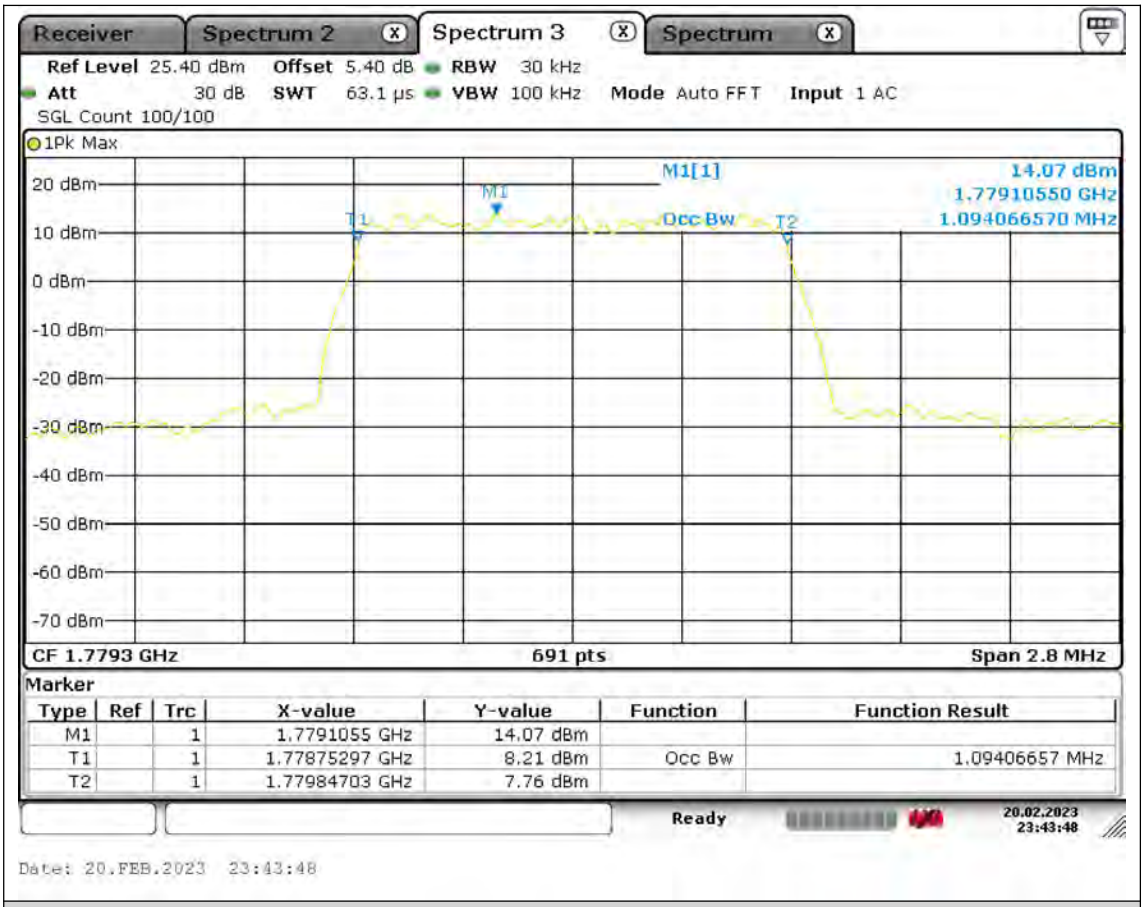

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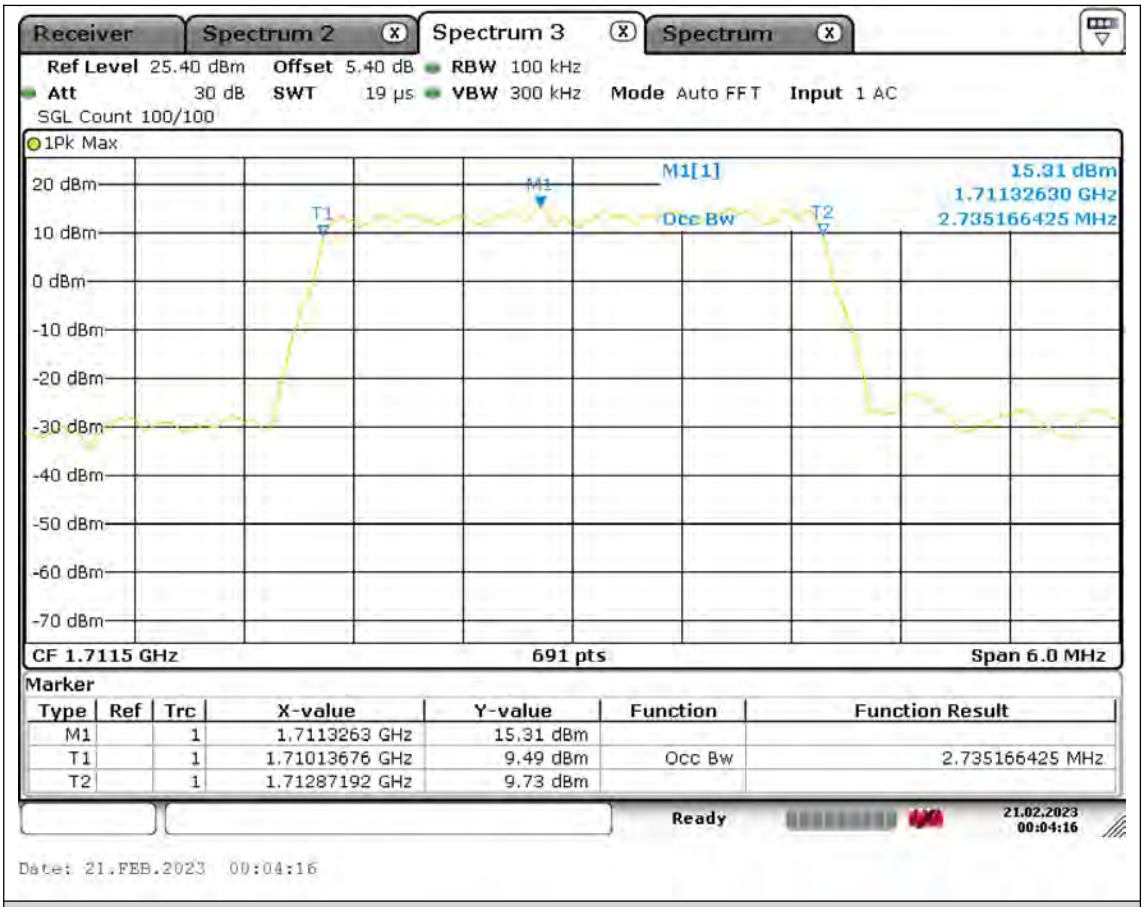

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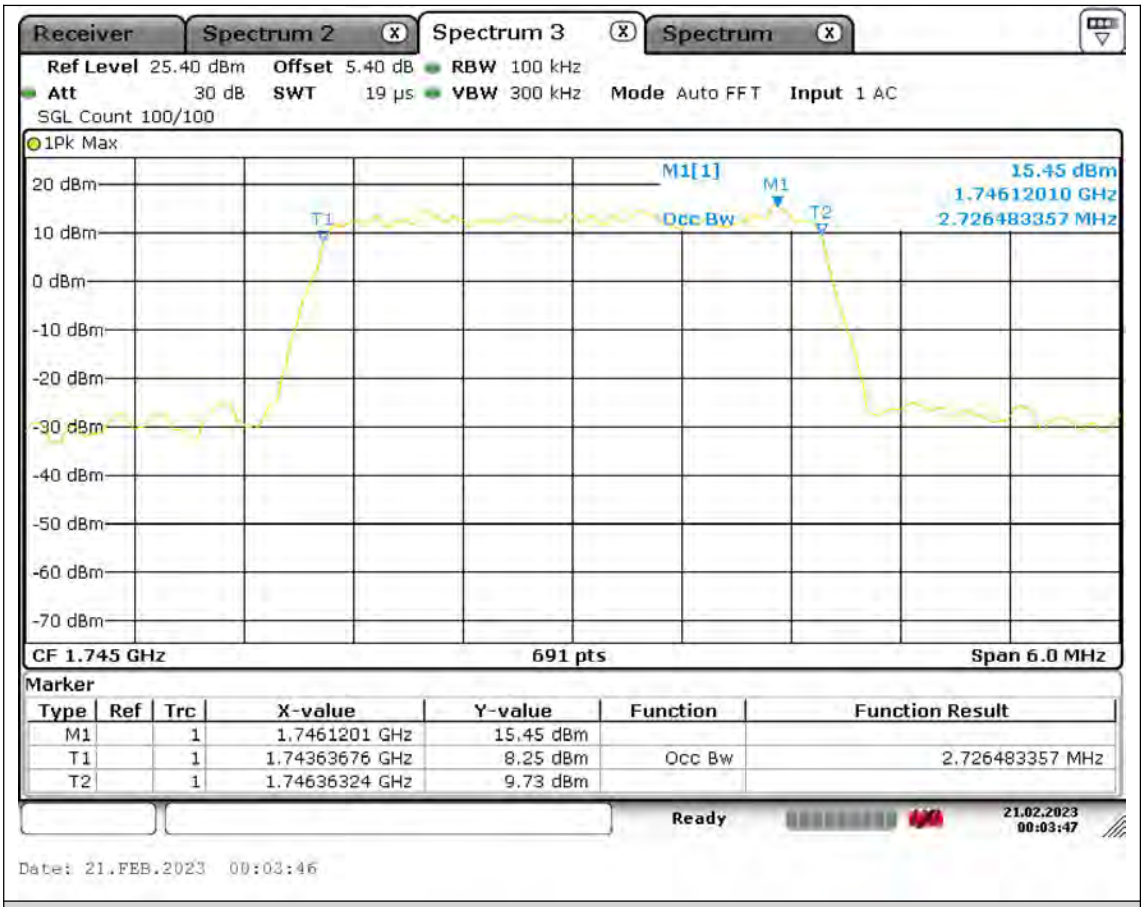

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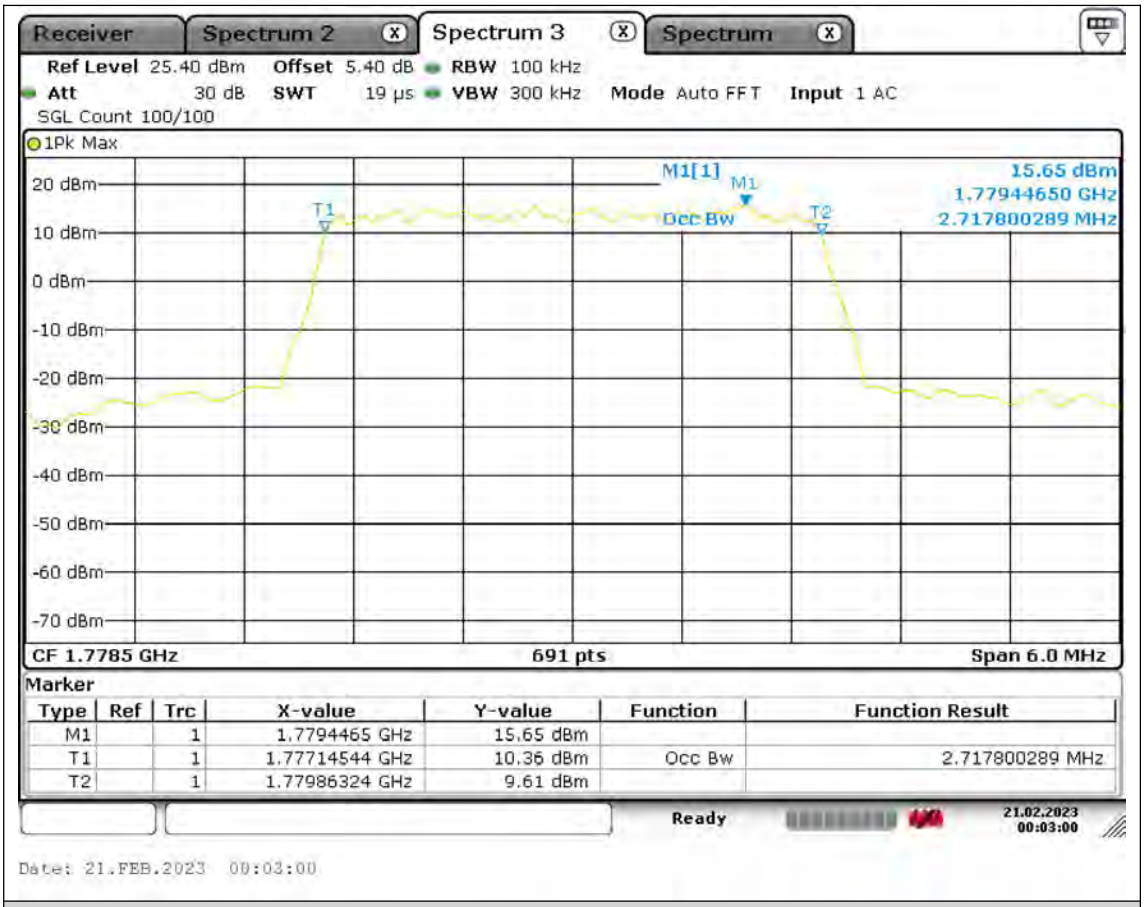

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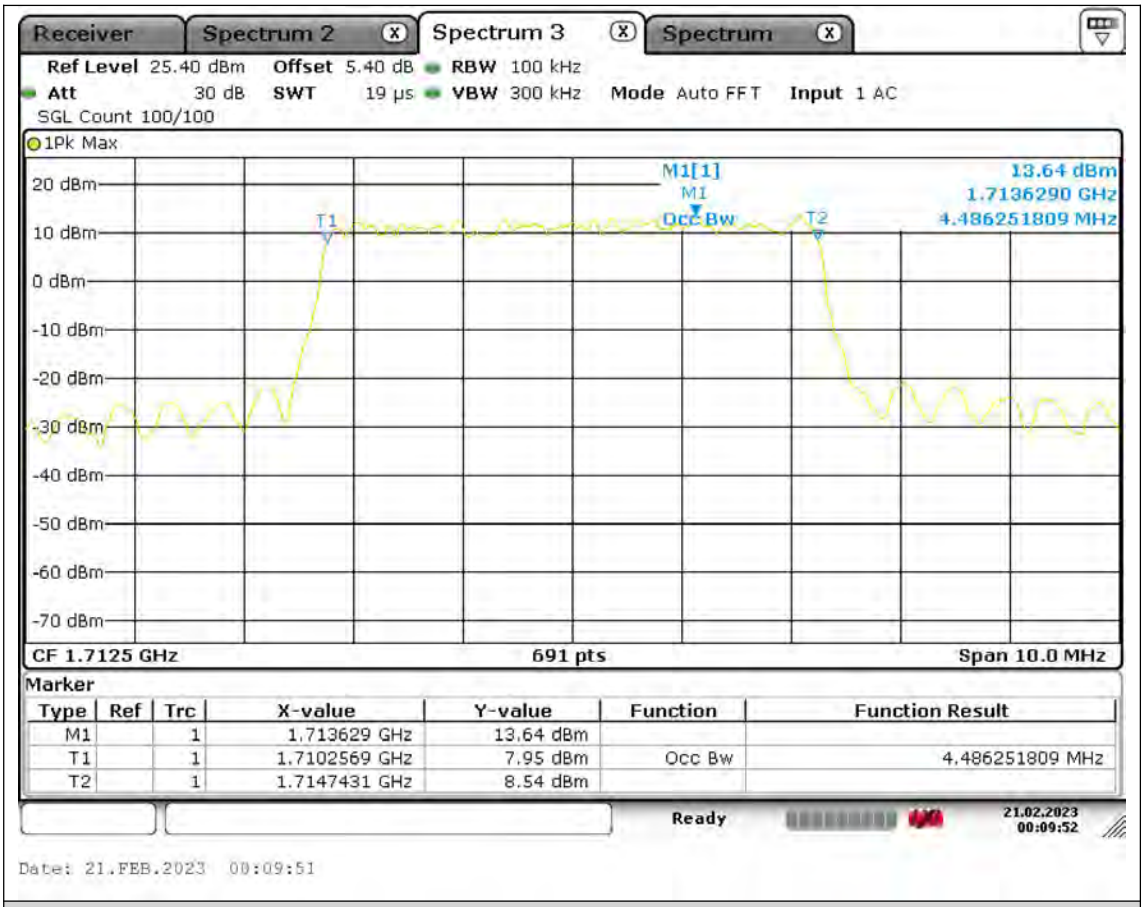

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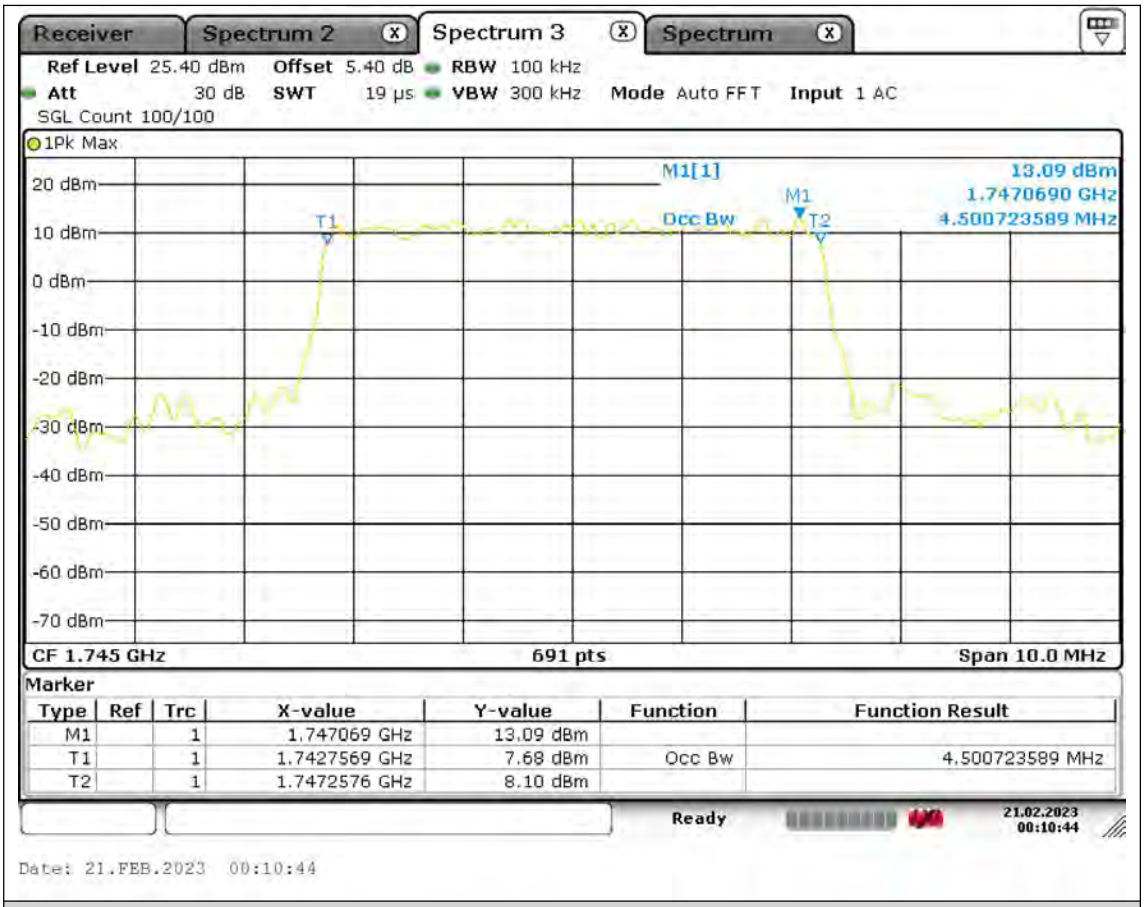

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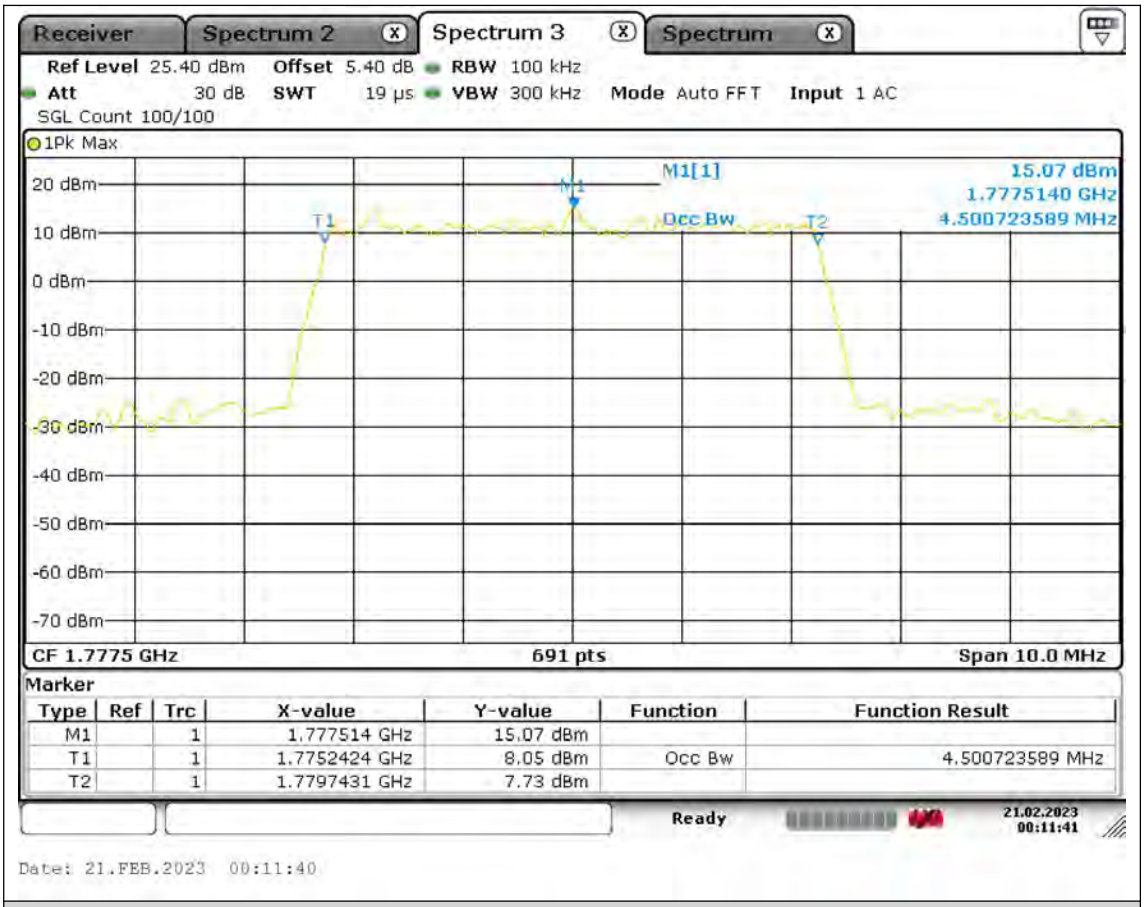

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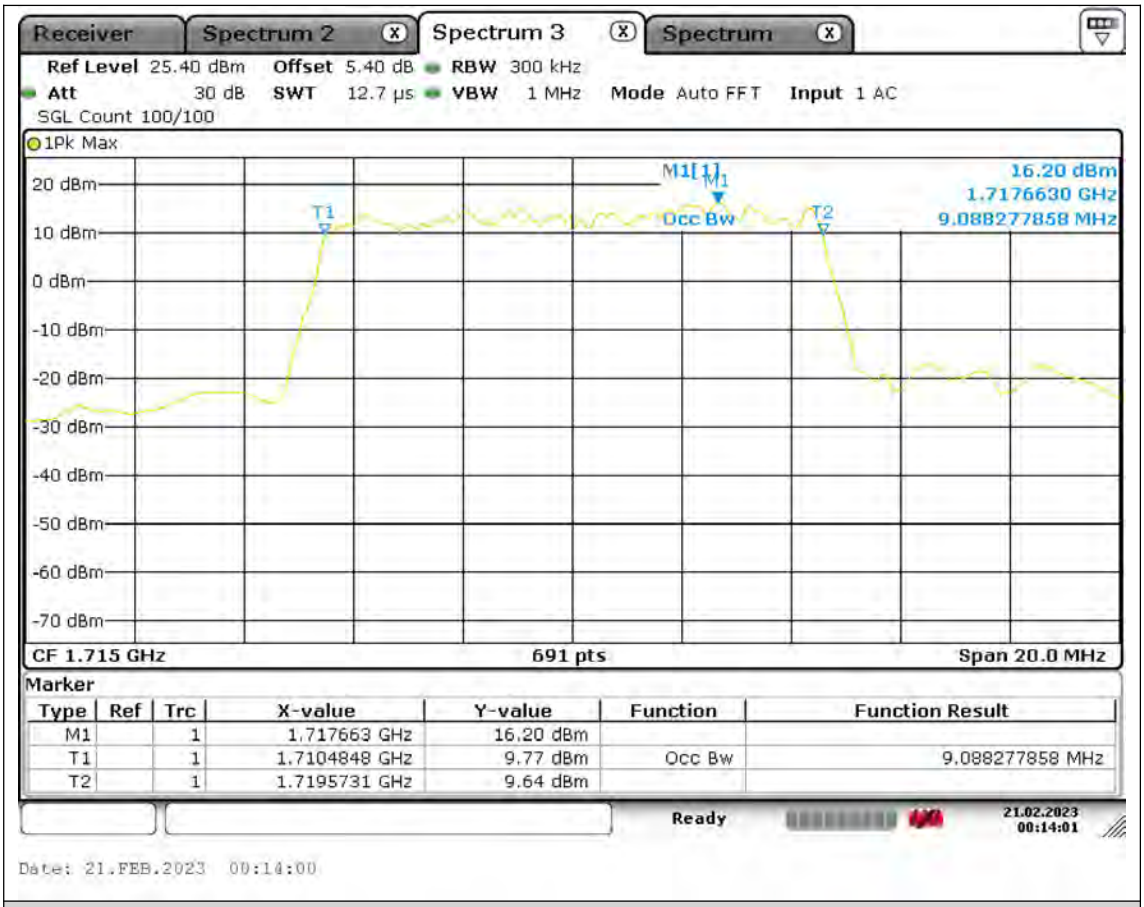

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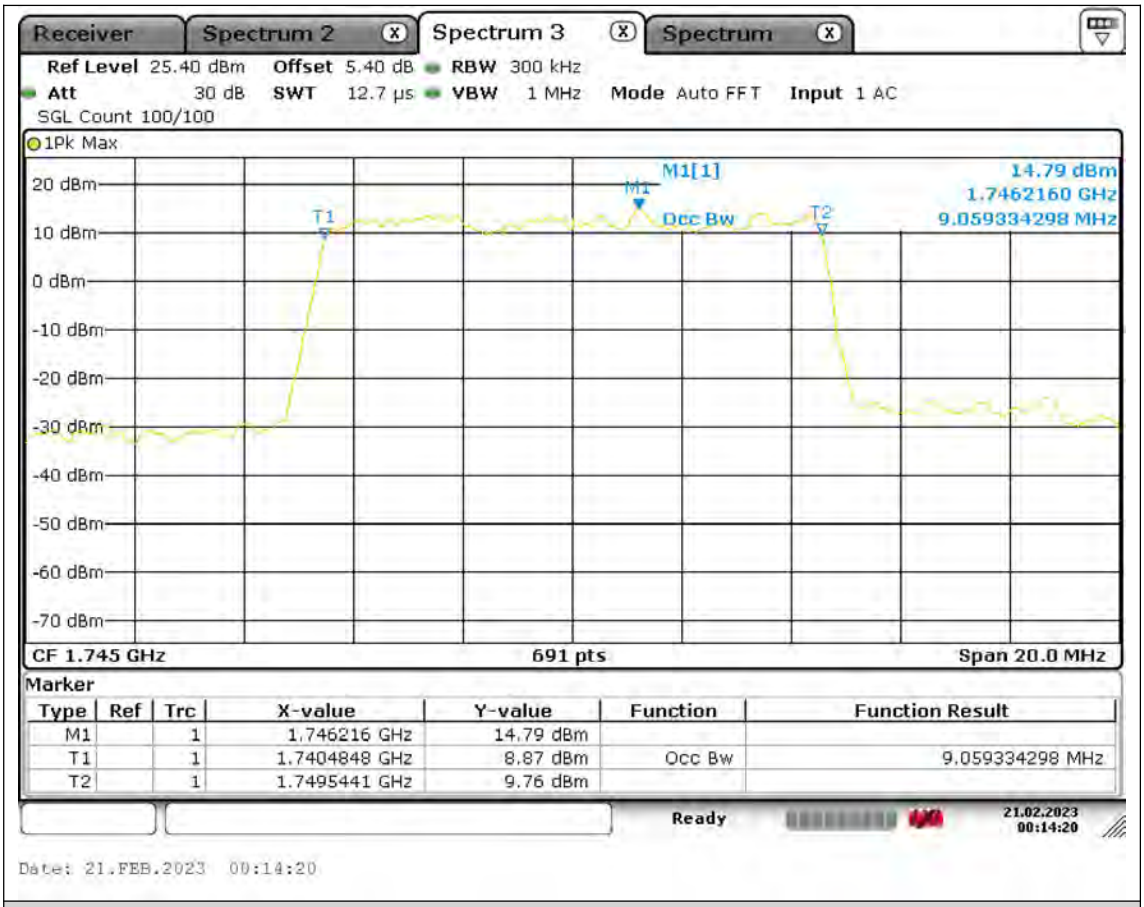

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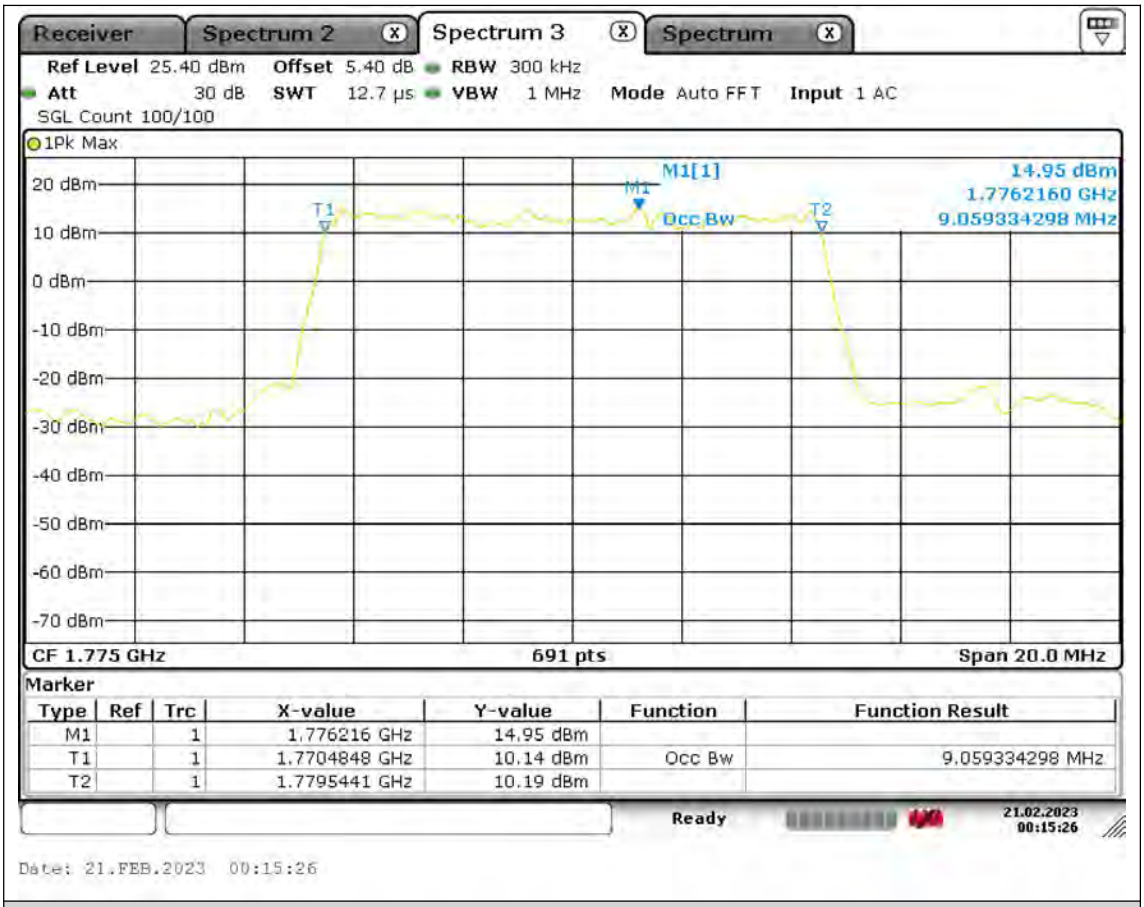

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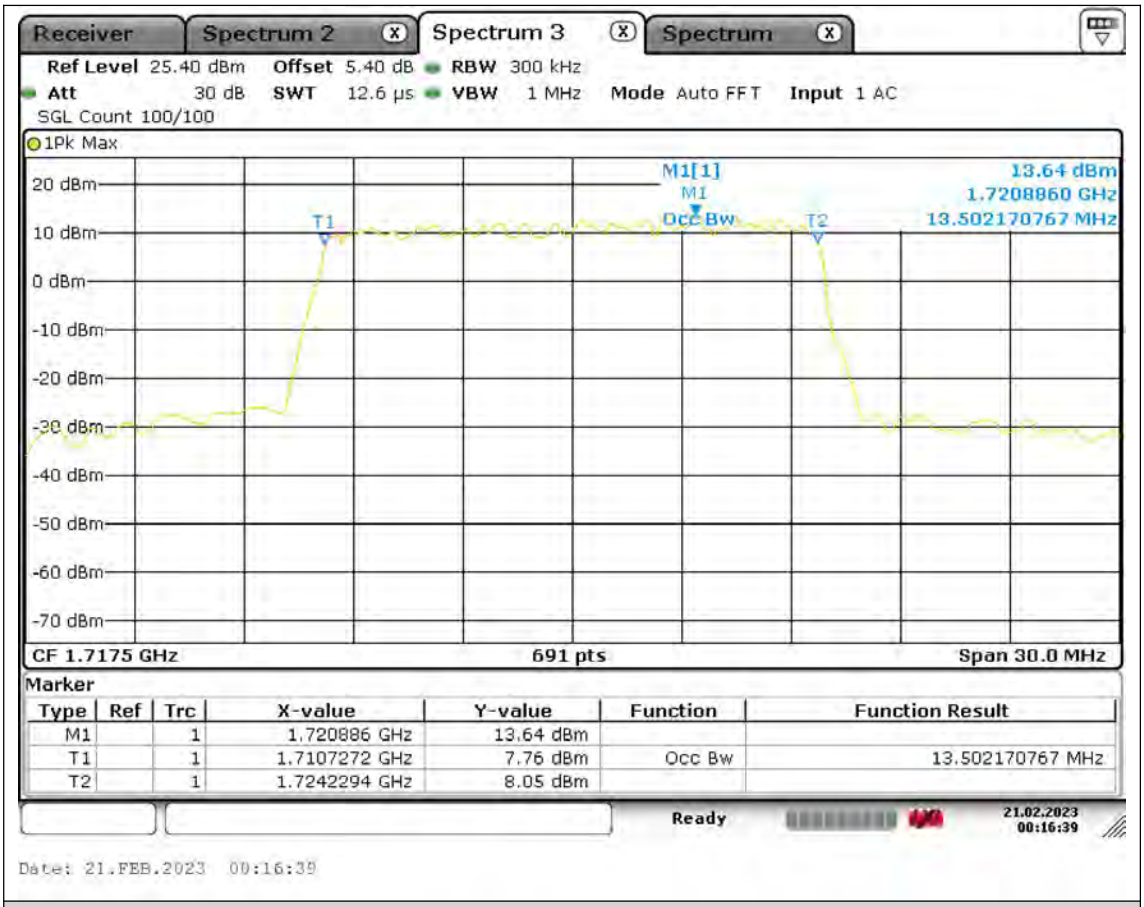

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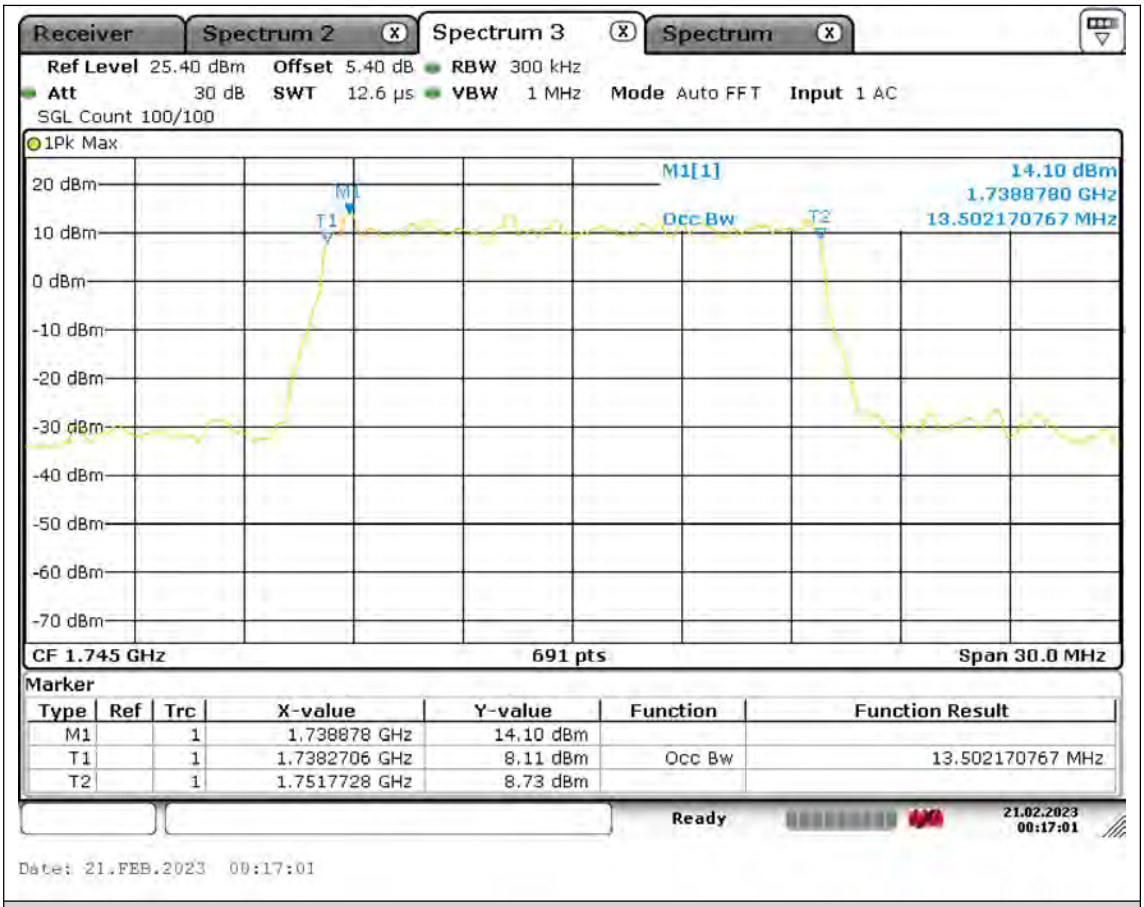

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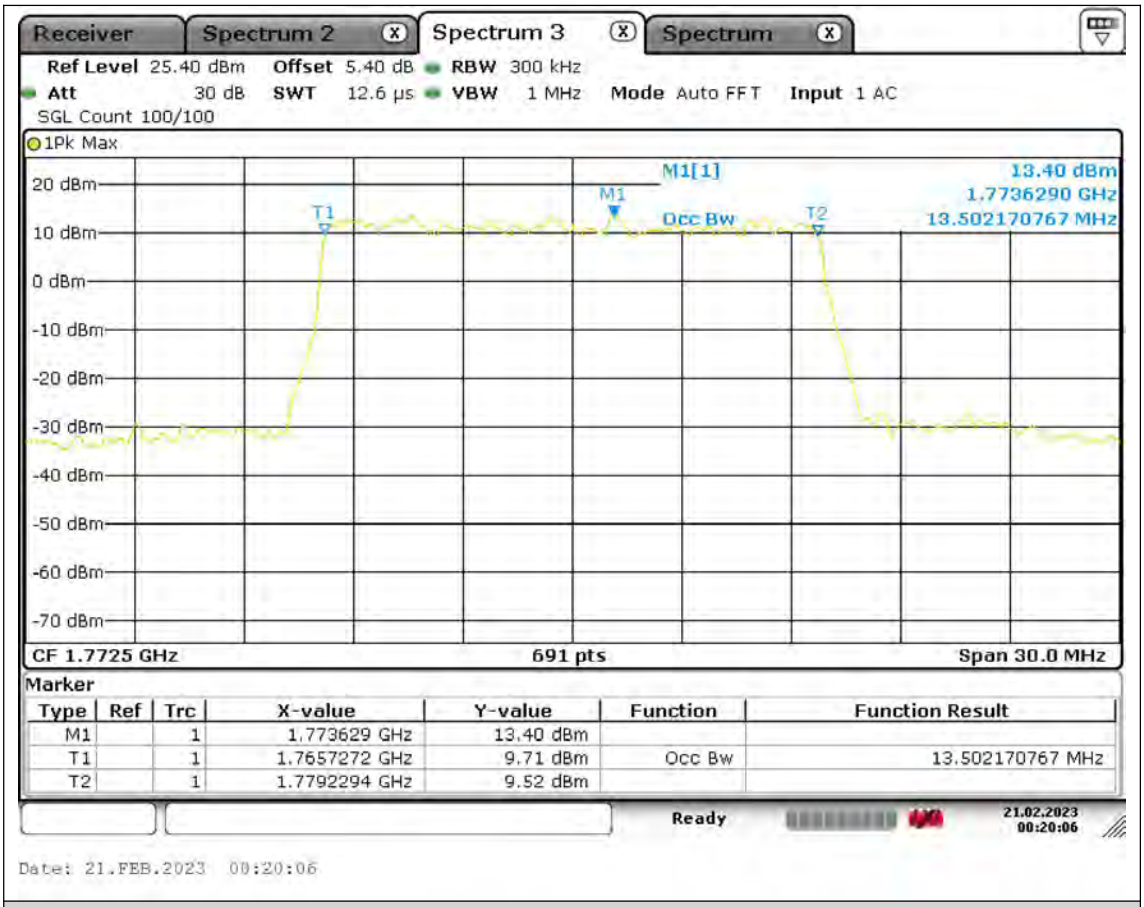

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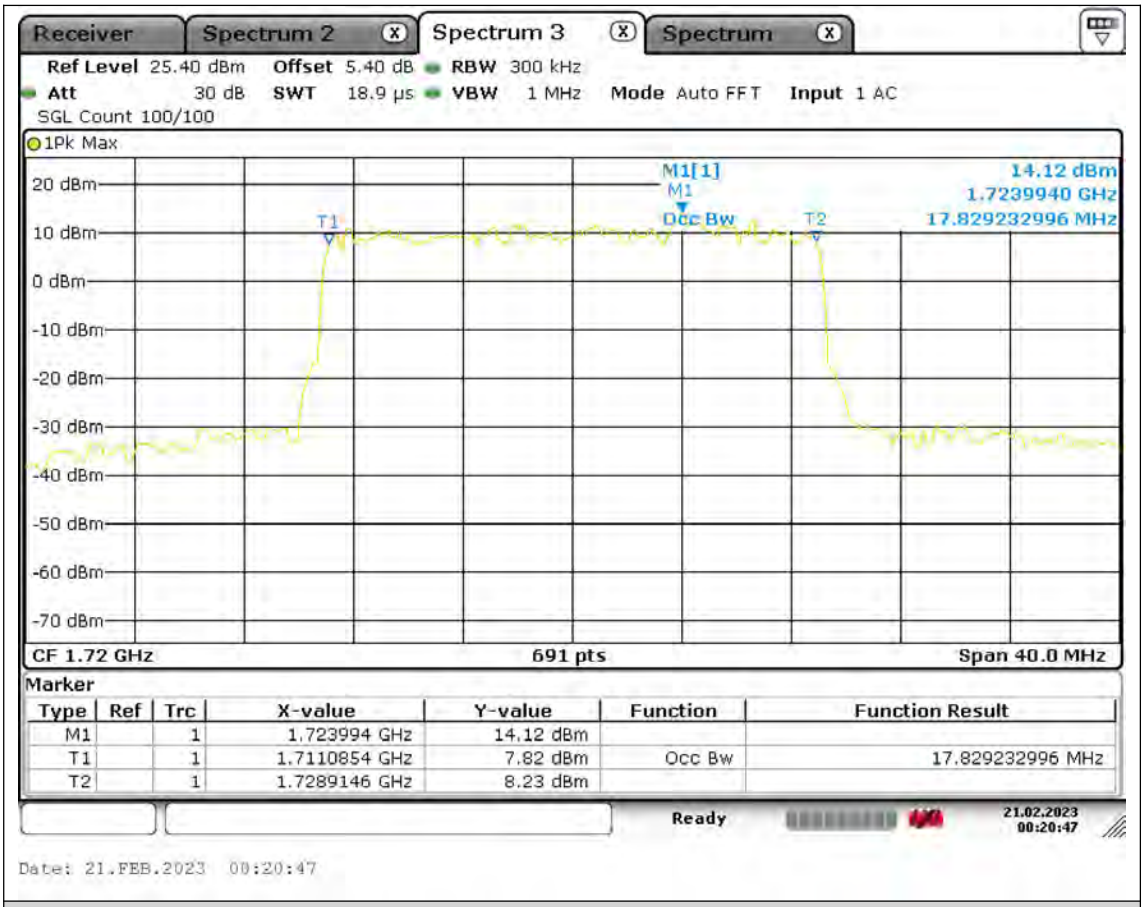

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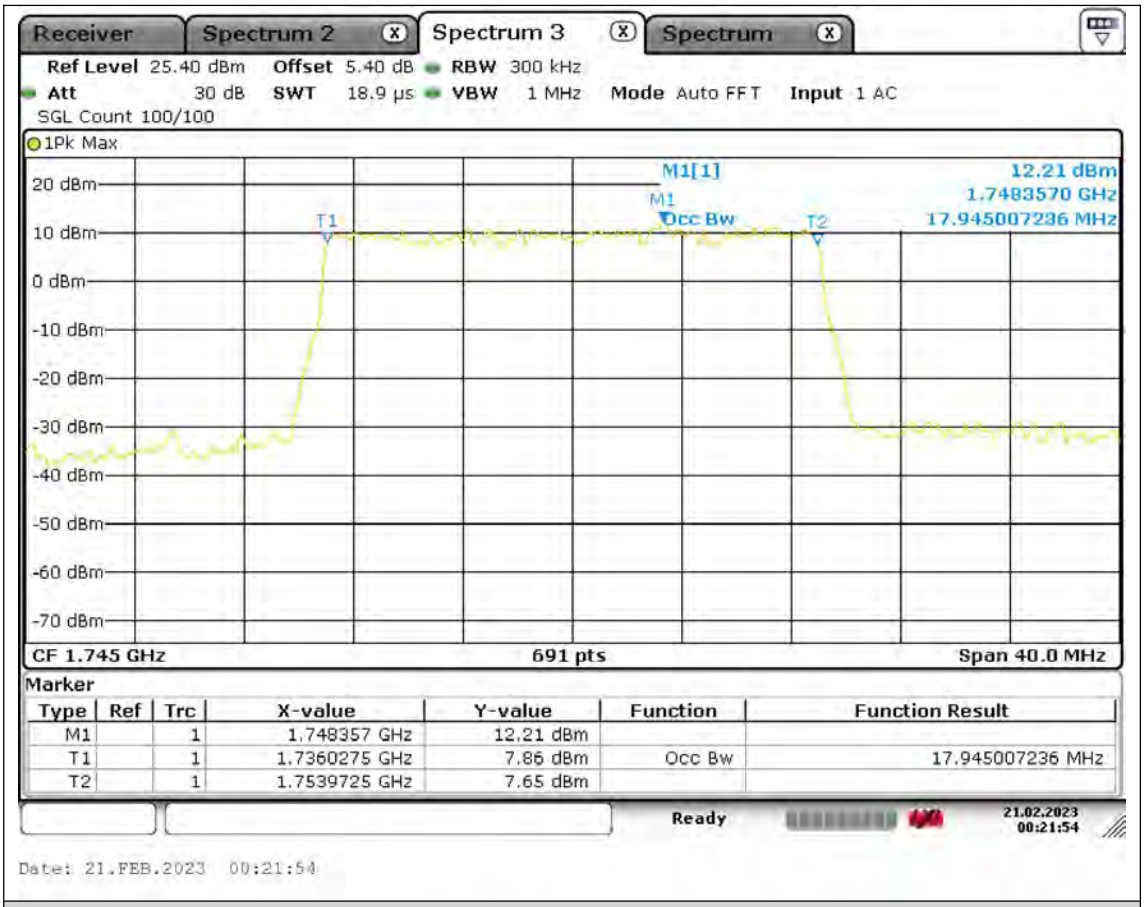

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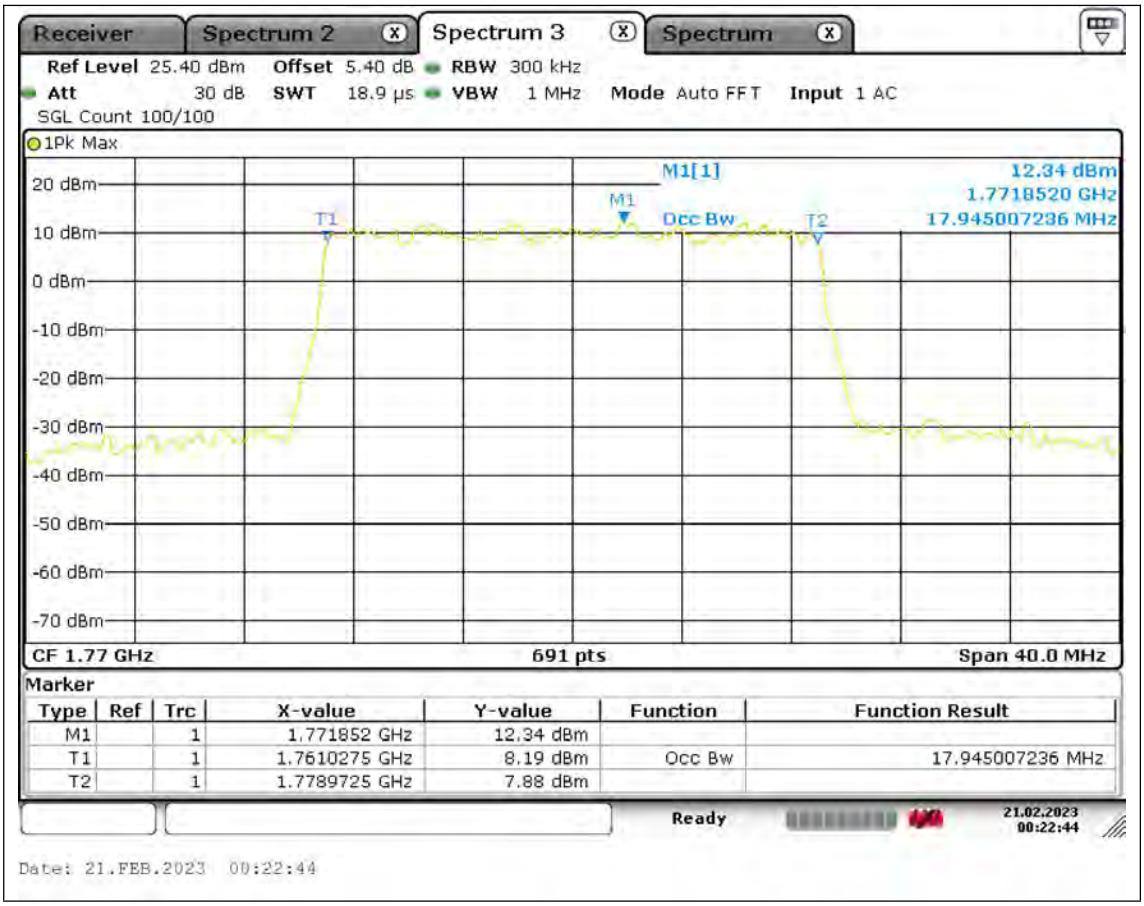
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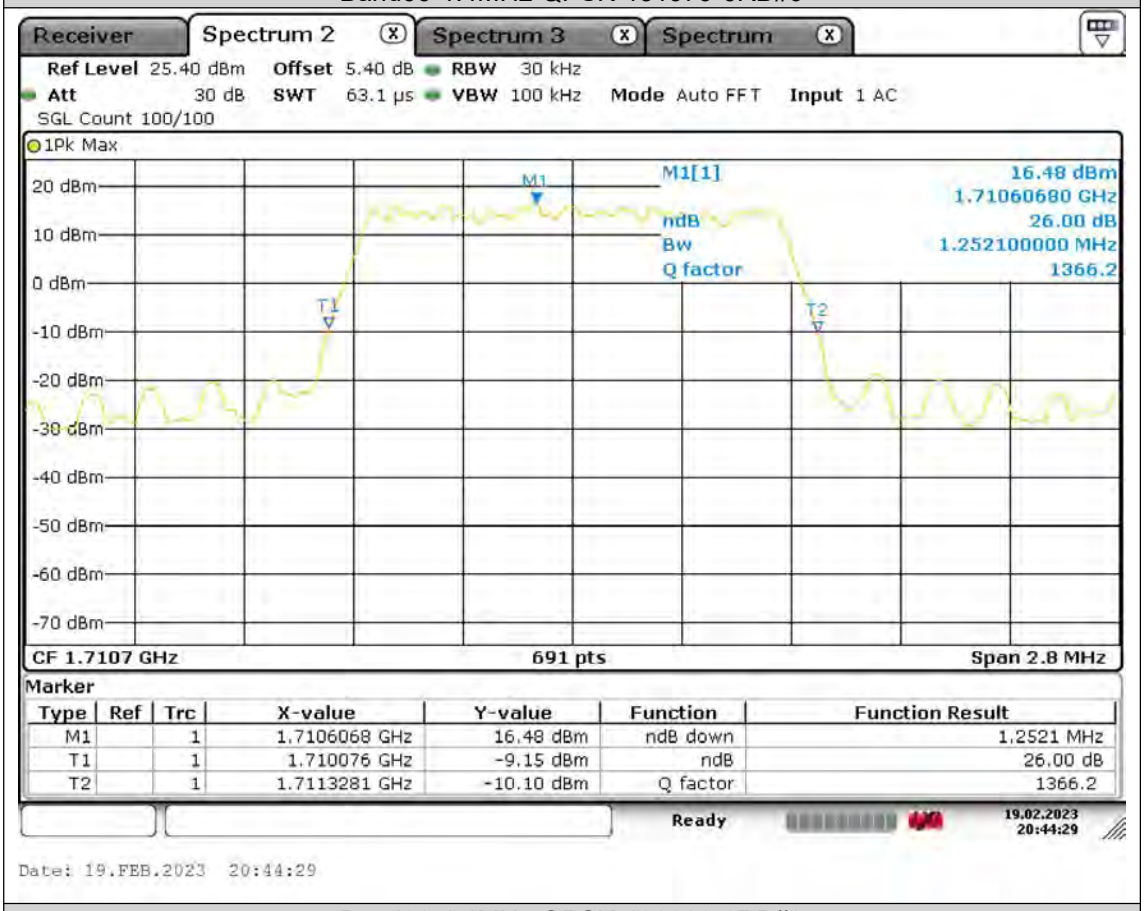
Spectrum 2
Spectrum 3
Spectrum
Ref Level 25.40 dBm Offset 5.40 dB RBW 300 kHz
Att 30 dB SWT 18.9 µs VBW 1 MHz Mode Auto FFT Input 1 AC
SGL Count 100/100
1Pk Max
M1[1] 12.34 dBm
1.7718520 GHz
17.945007236 MHz
M1
Occ Bw
T1
T2
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
CF 1.77 GHz
691 pts
Span 40.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 1.771852 GHz 12.34 dBm
T1 1 1.7610275 GHz 8.19 dBm Occ Bw 17.945007236 MHz
T2 1 1.7789725 GHz 7.88 dBm
Ready
21.02.2023
00:22:44
Date: 21.FEB.2023 00:22:44

26dB Bandwidth

Band66-1.4MHz-QPSK-131979-6RB#0



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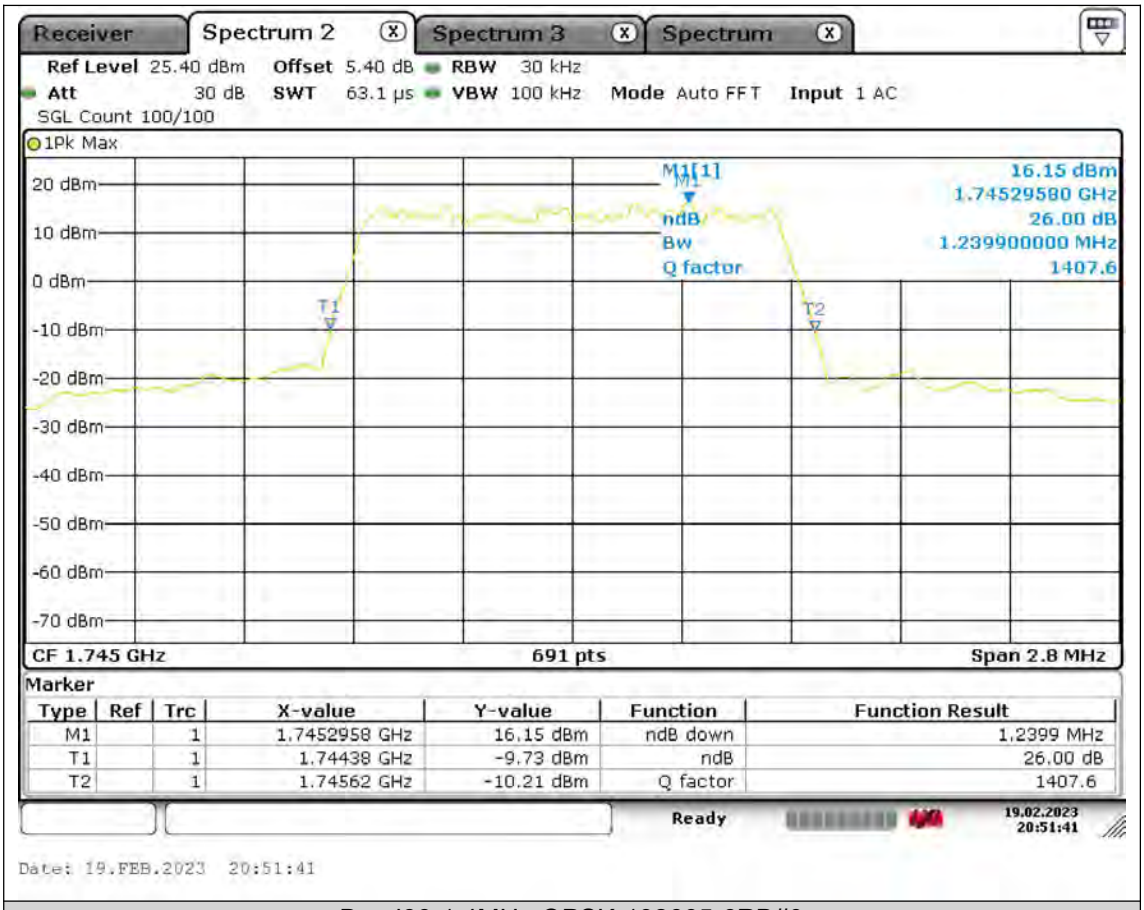

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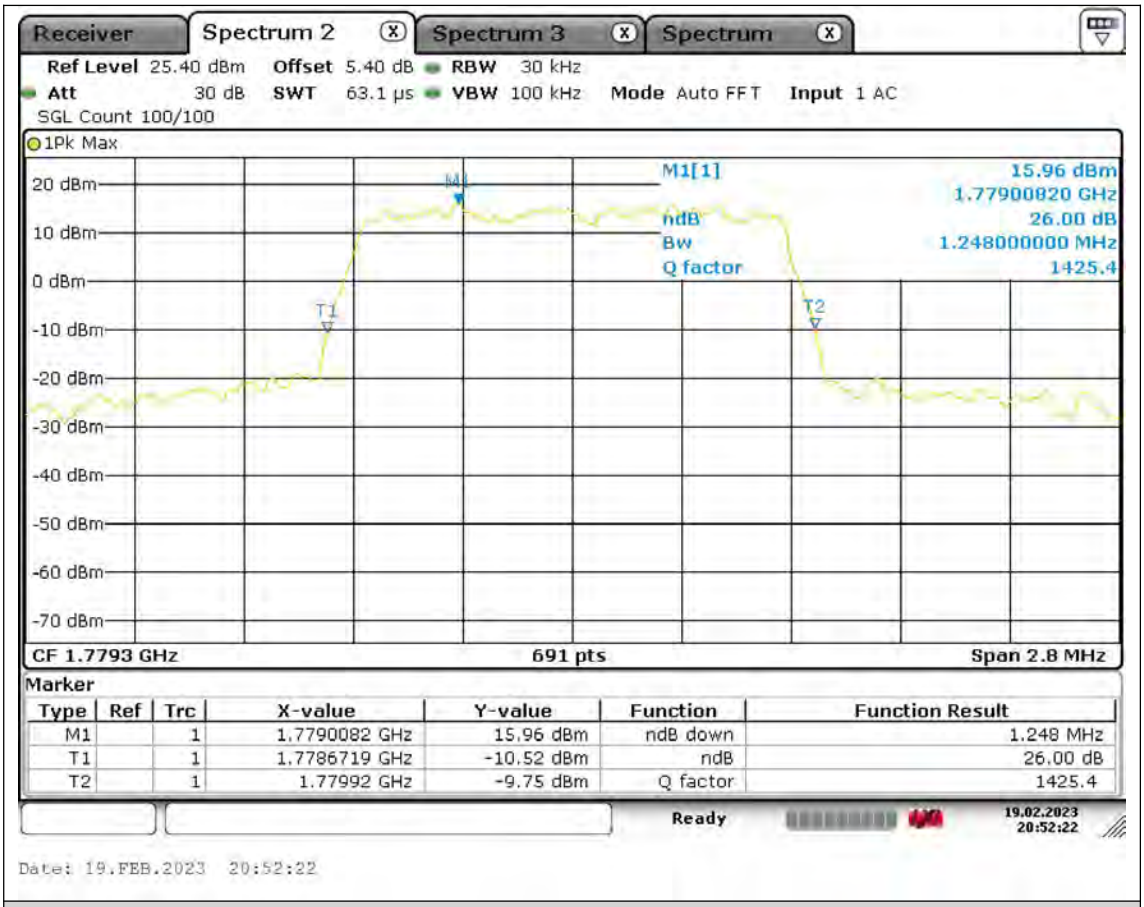

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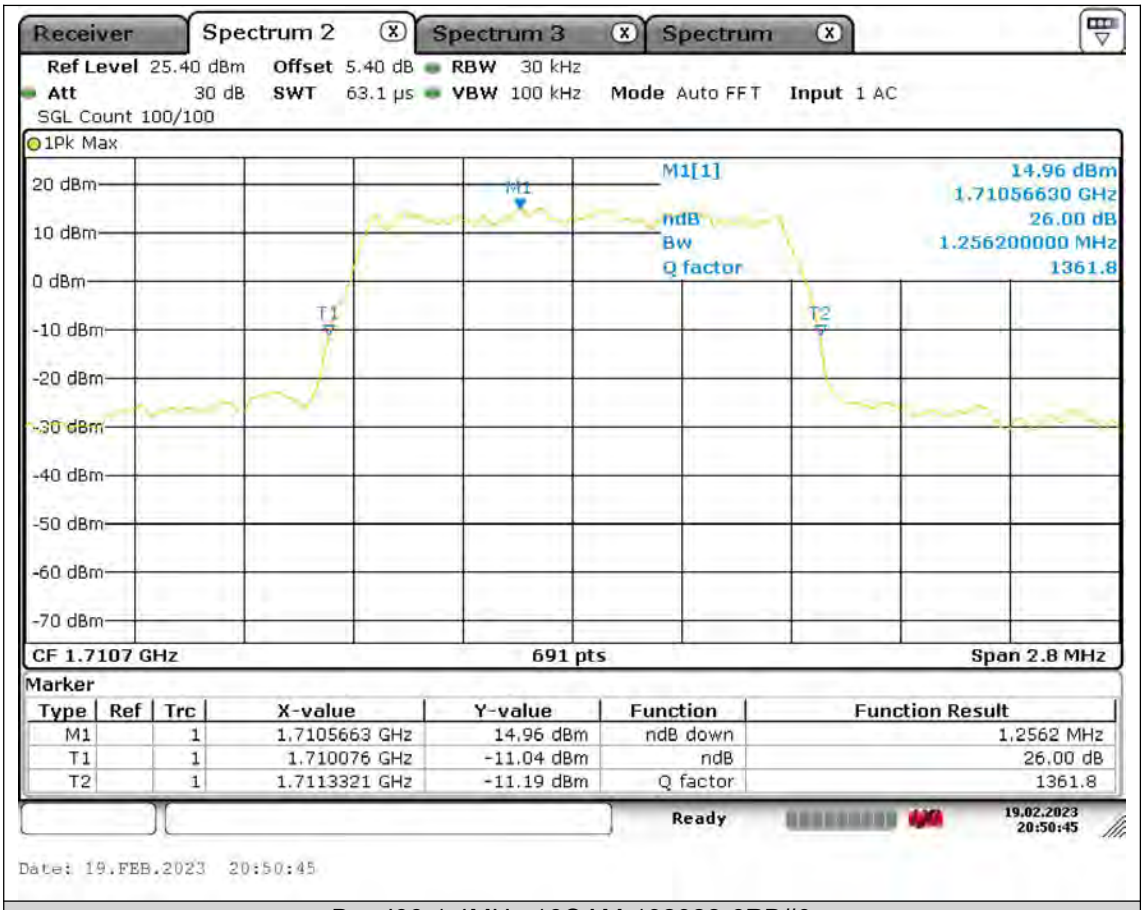

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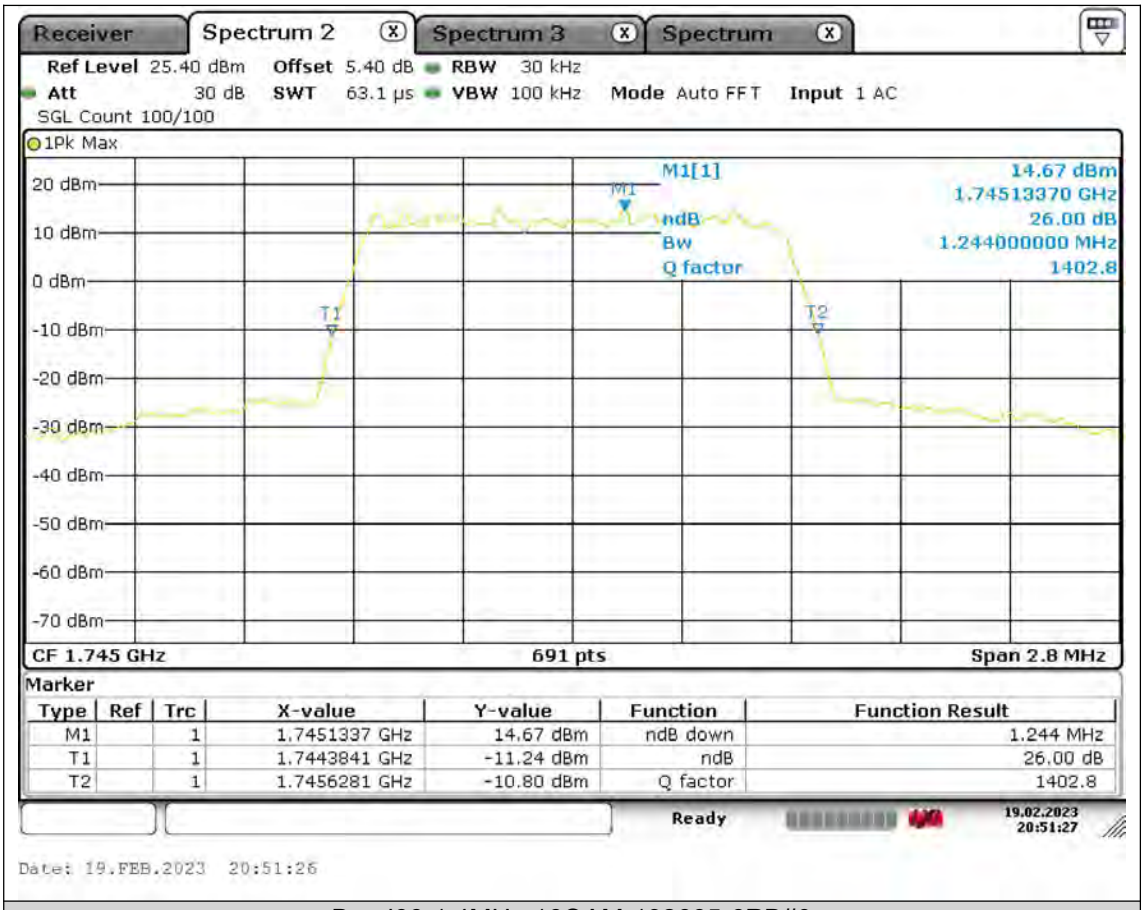

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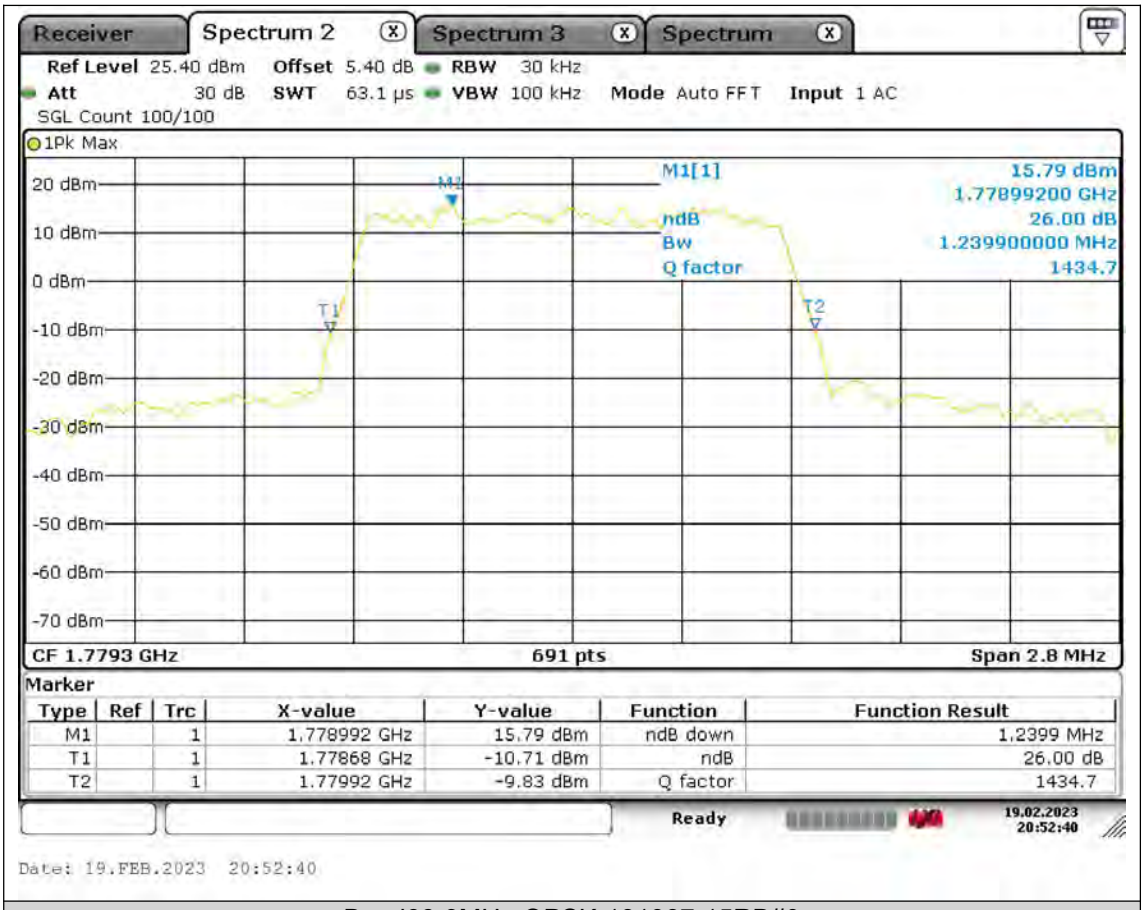

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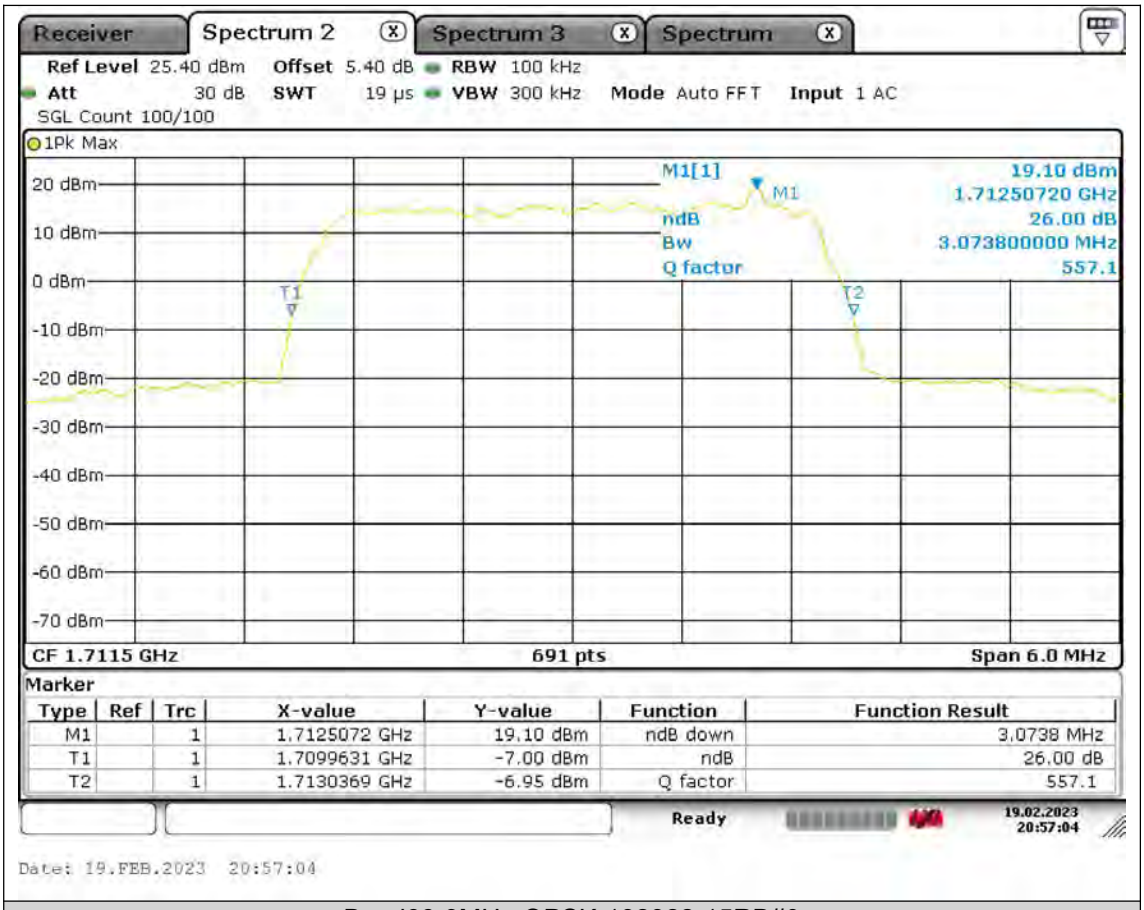

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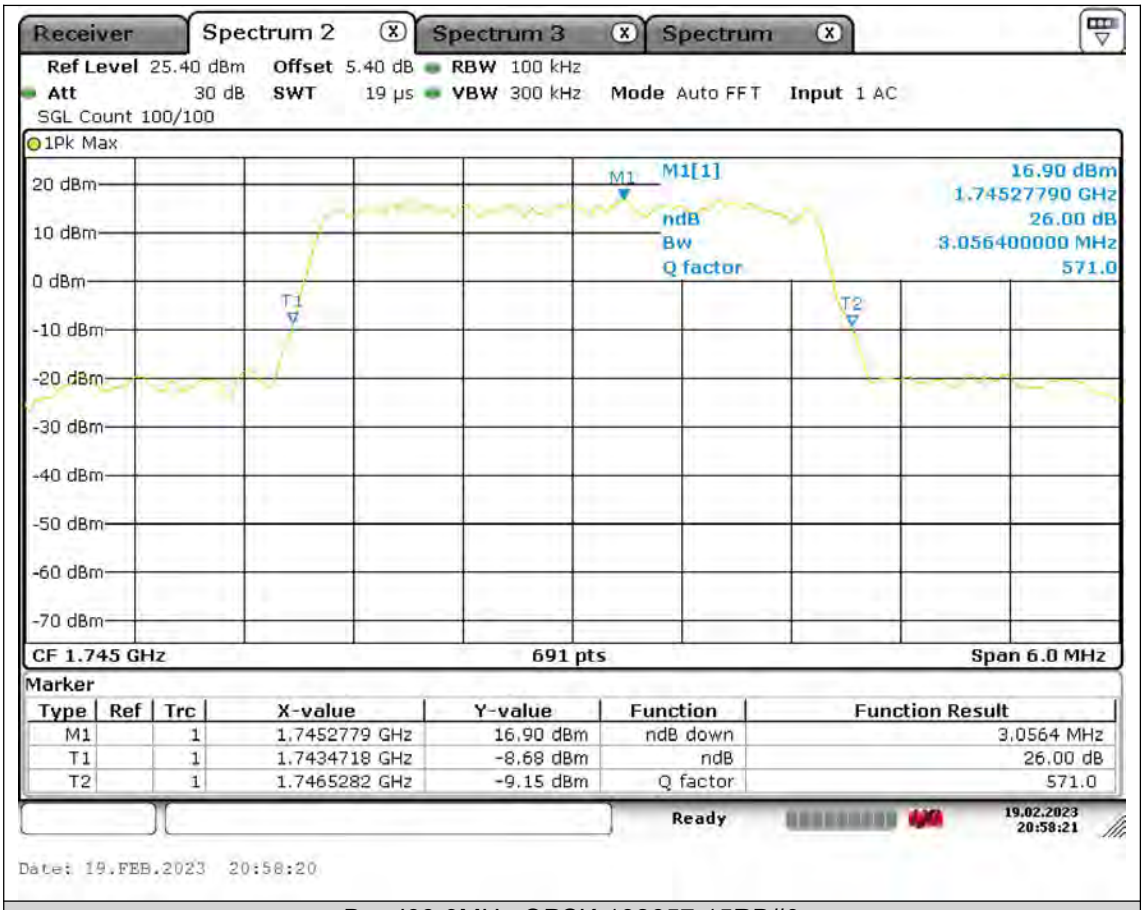

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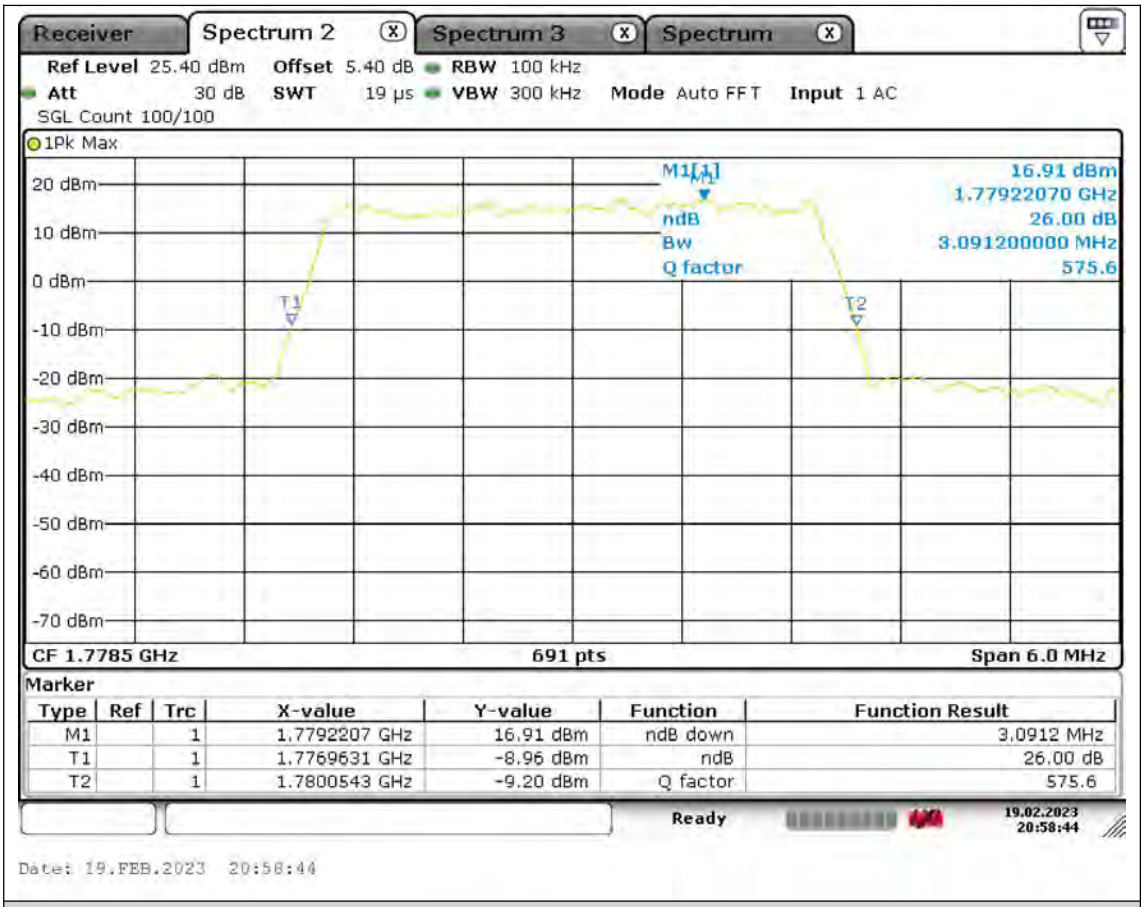

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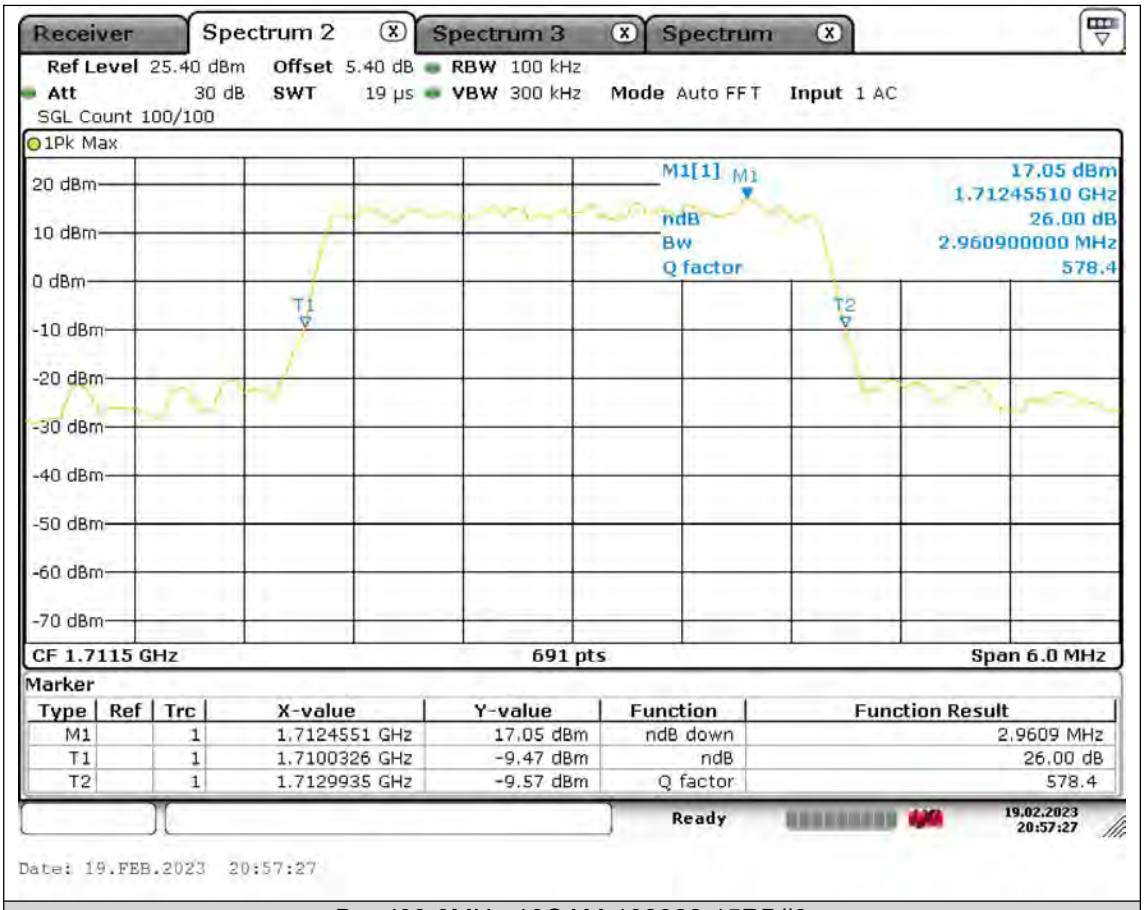

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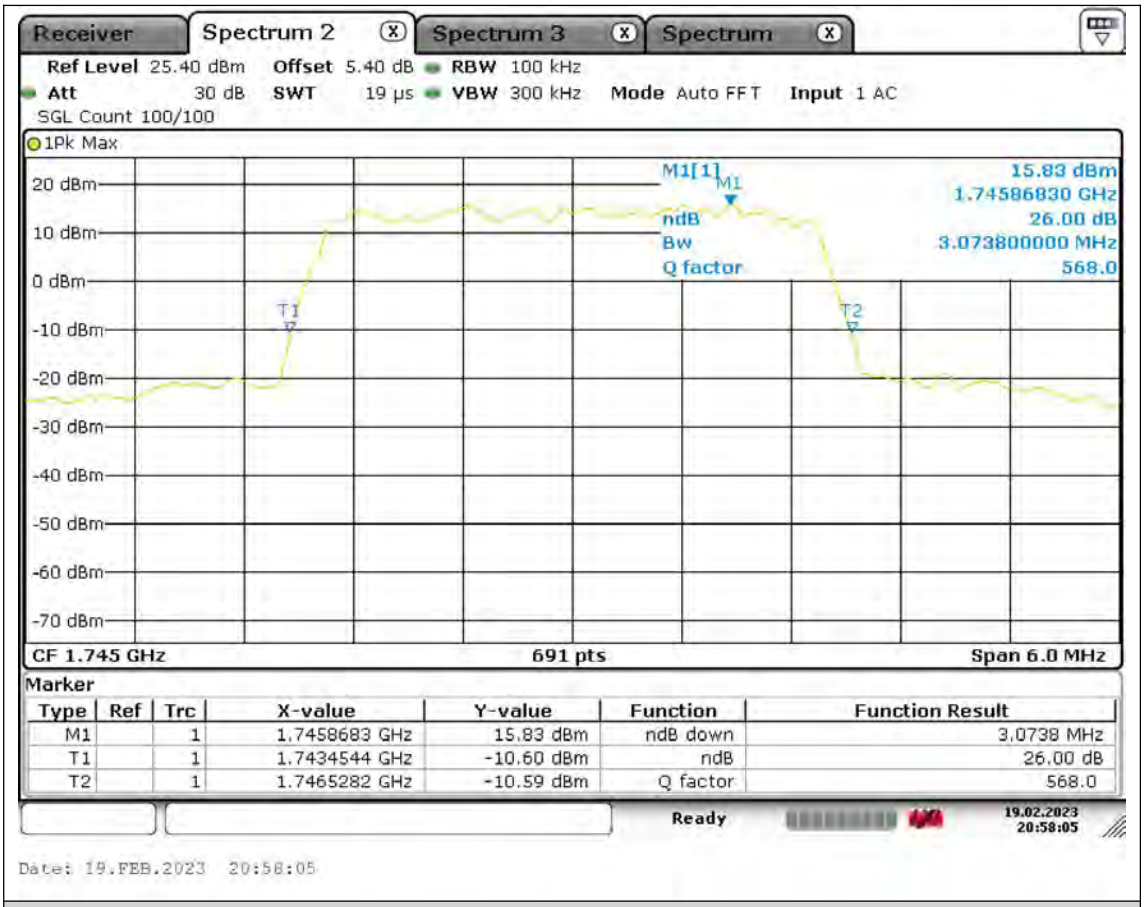

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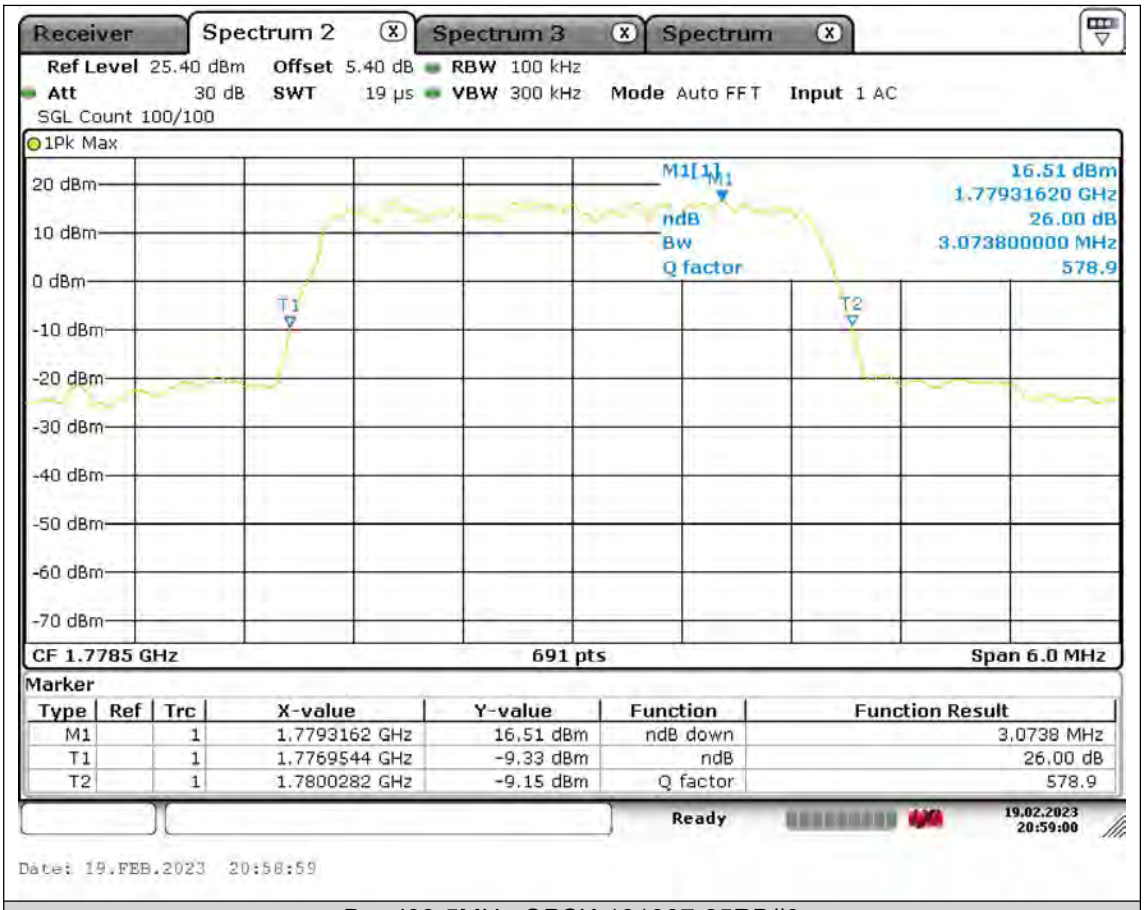

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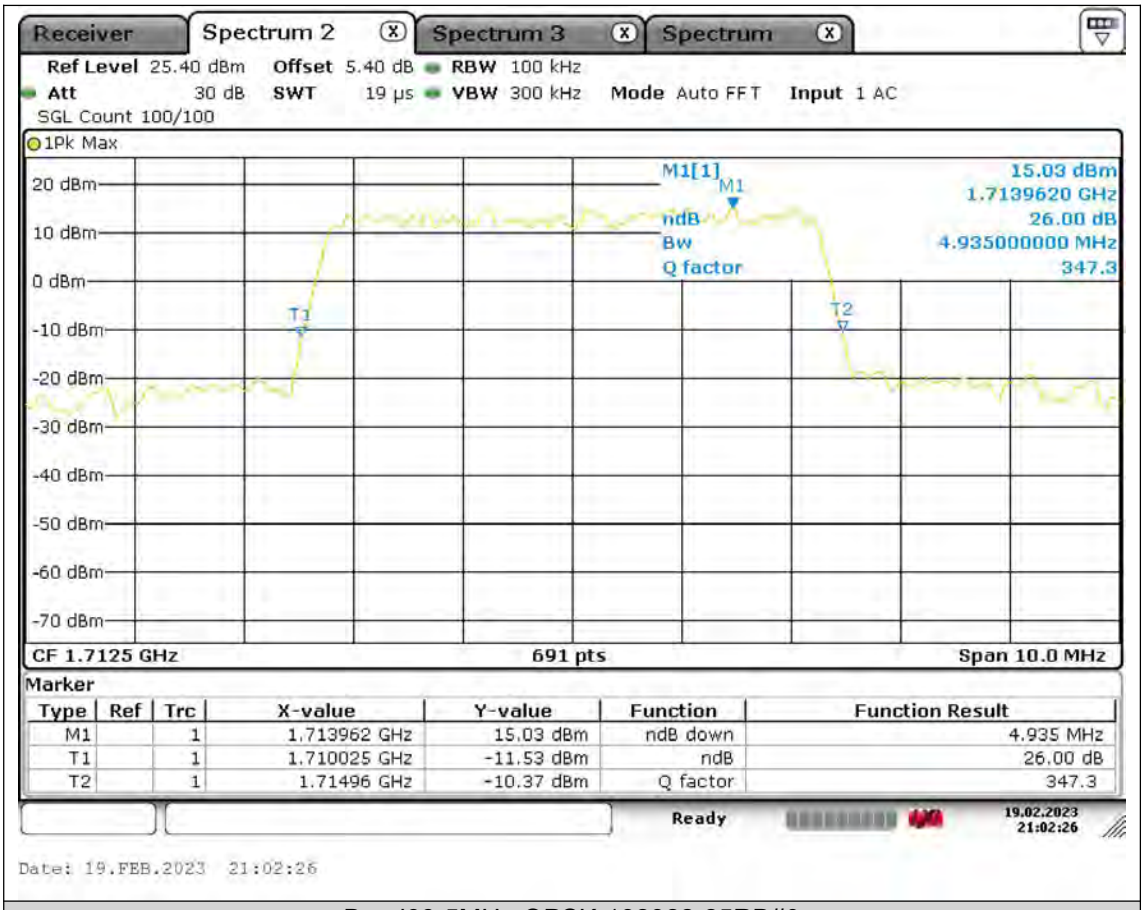

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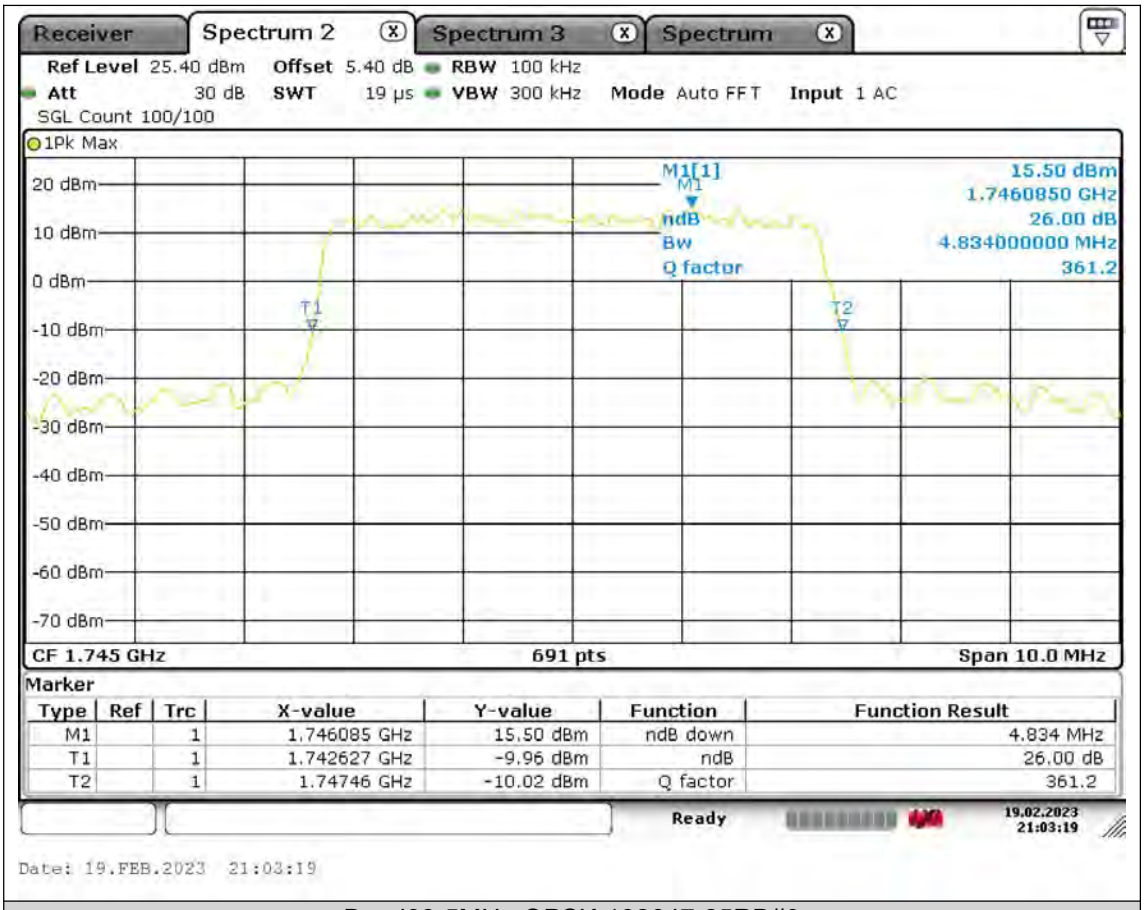

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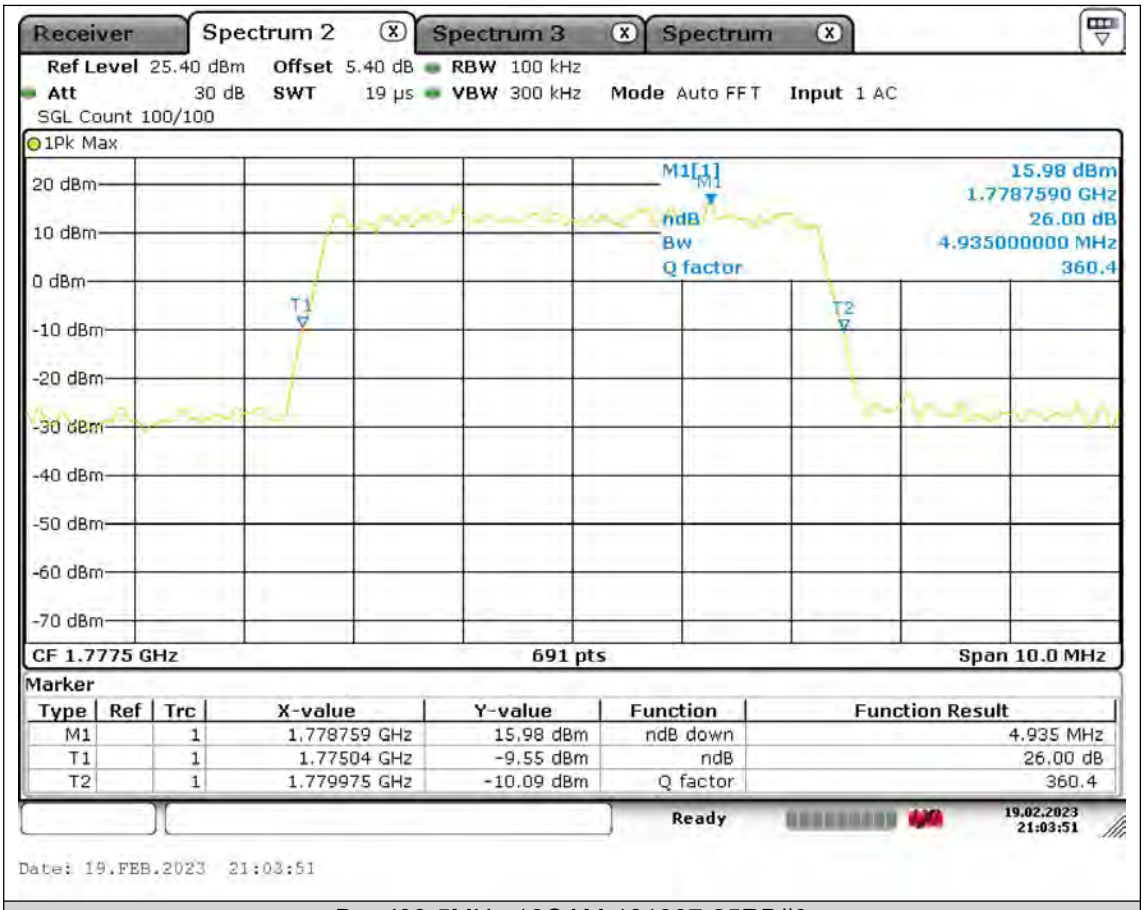

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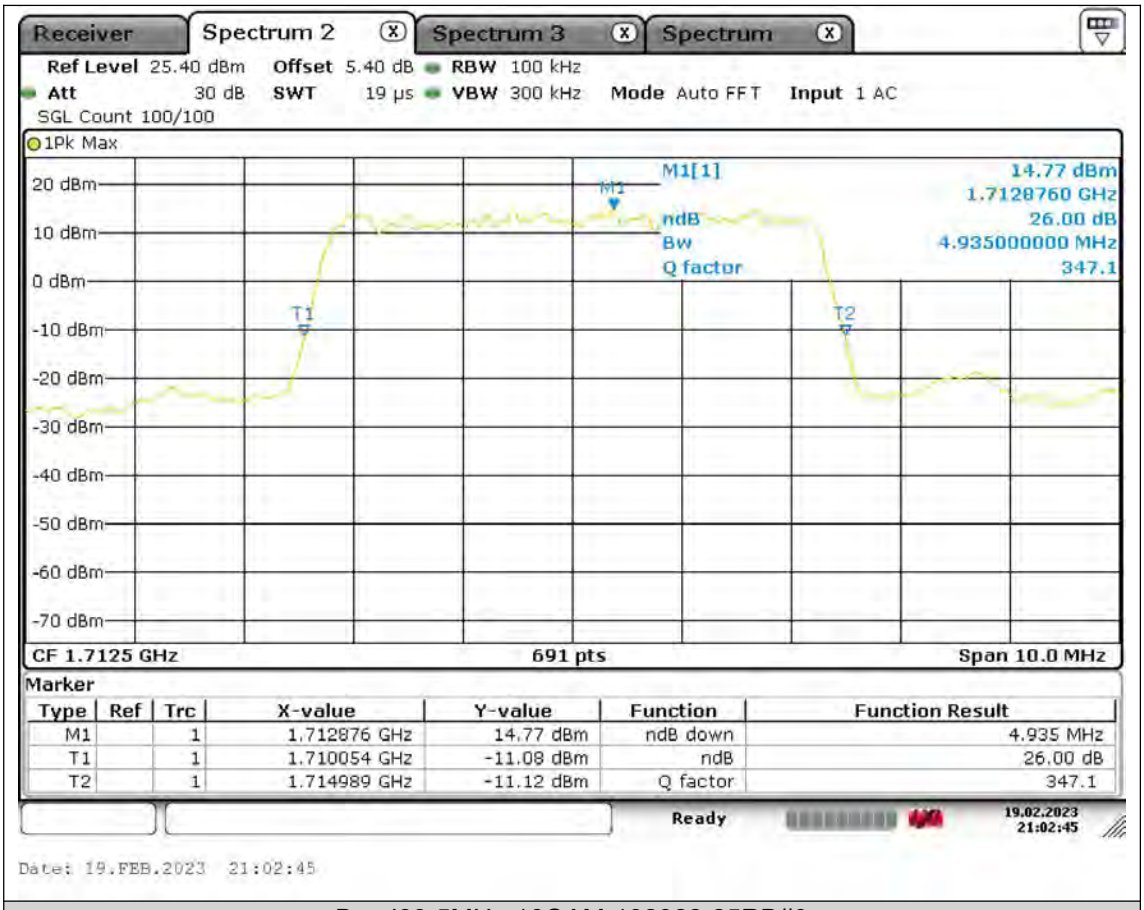

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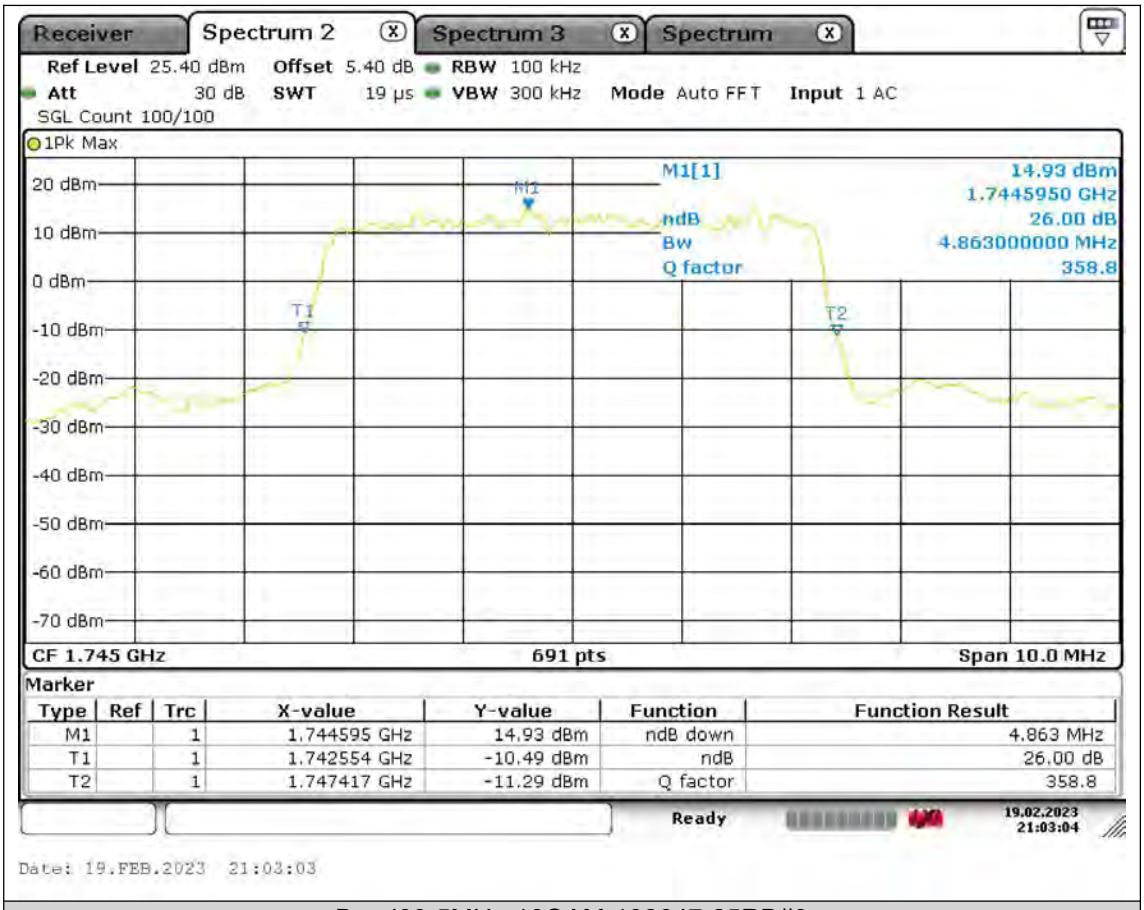

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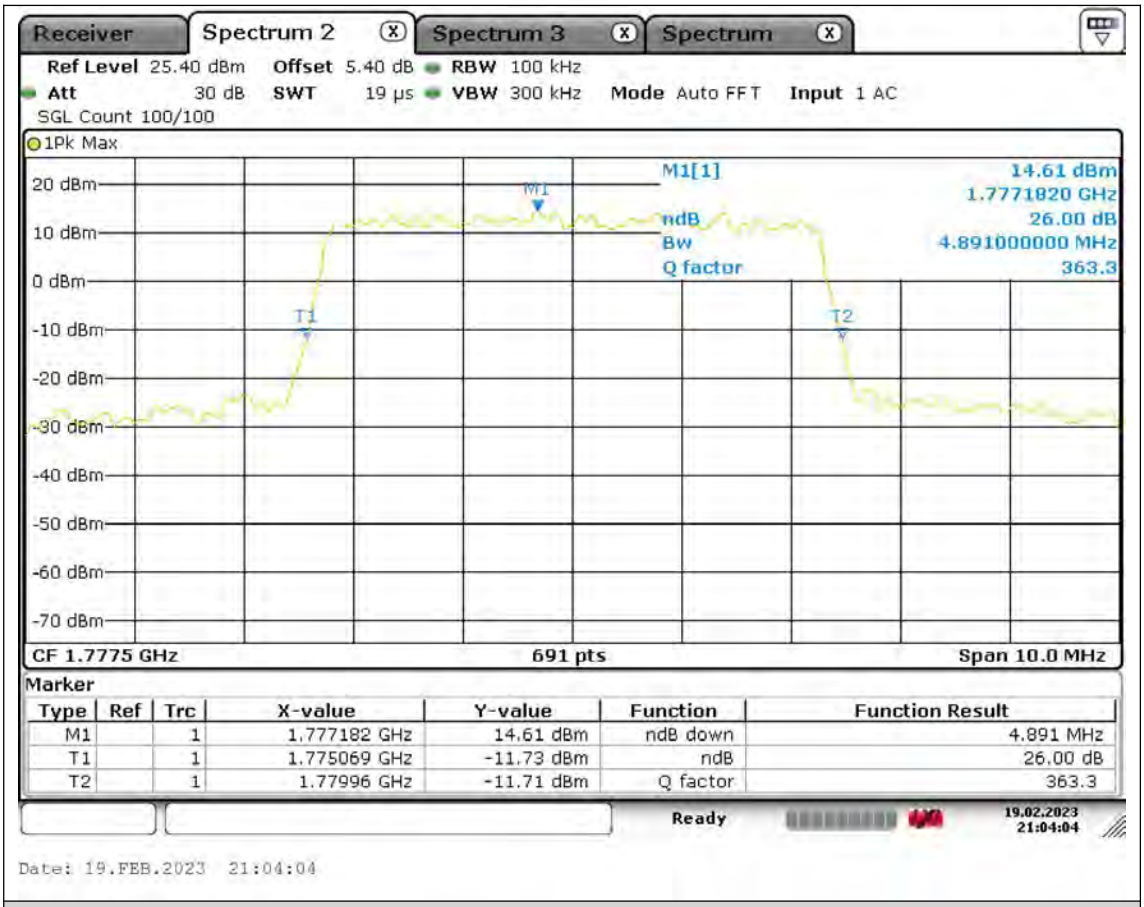

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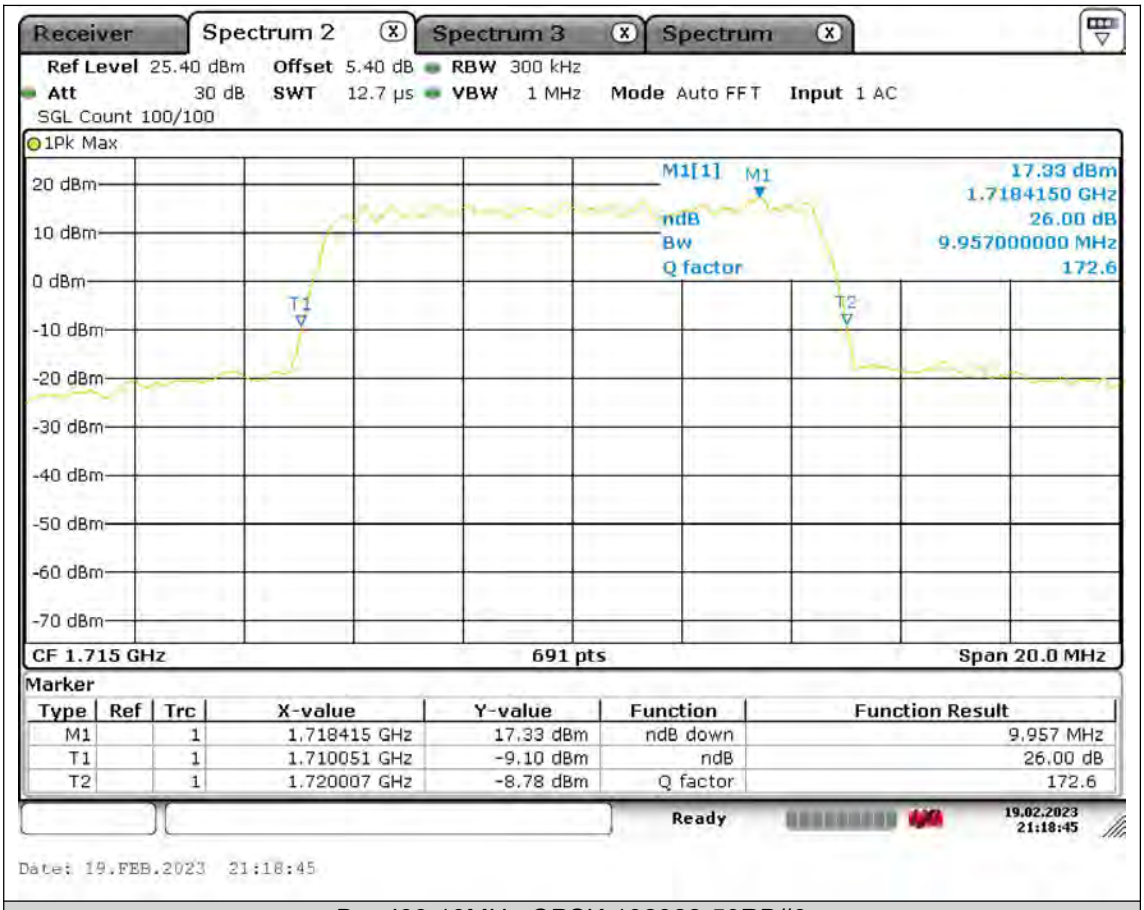

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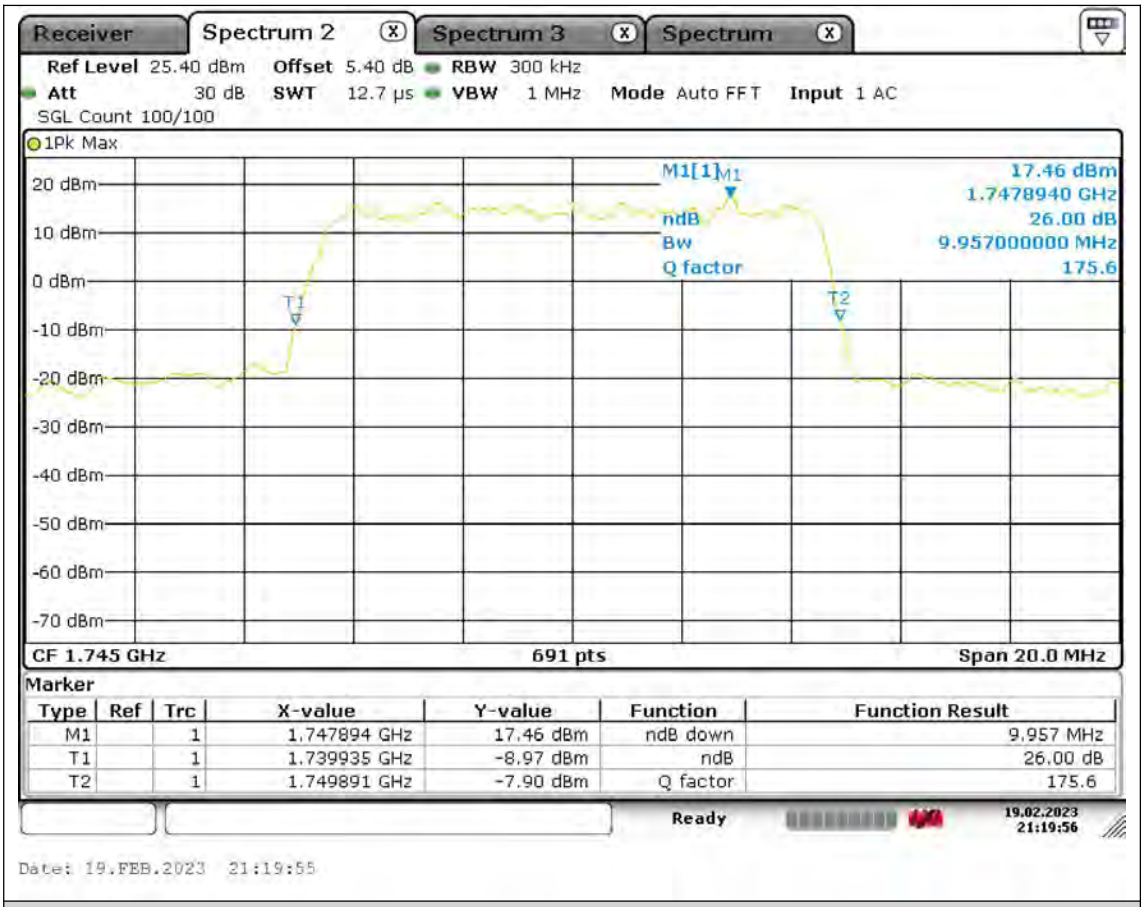

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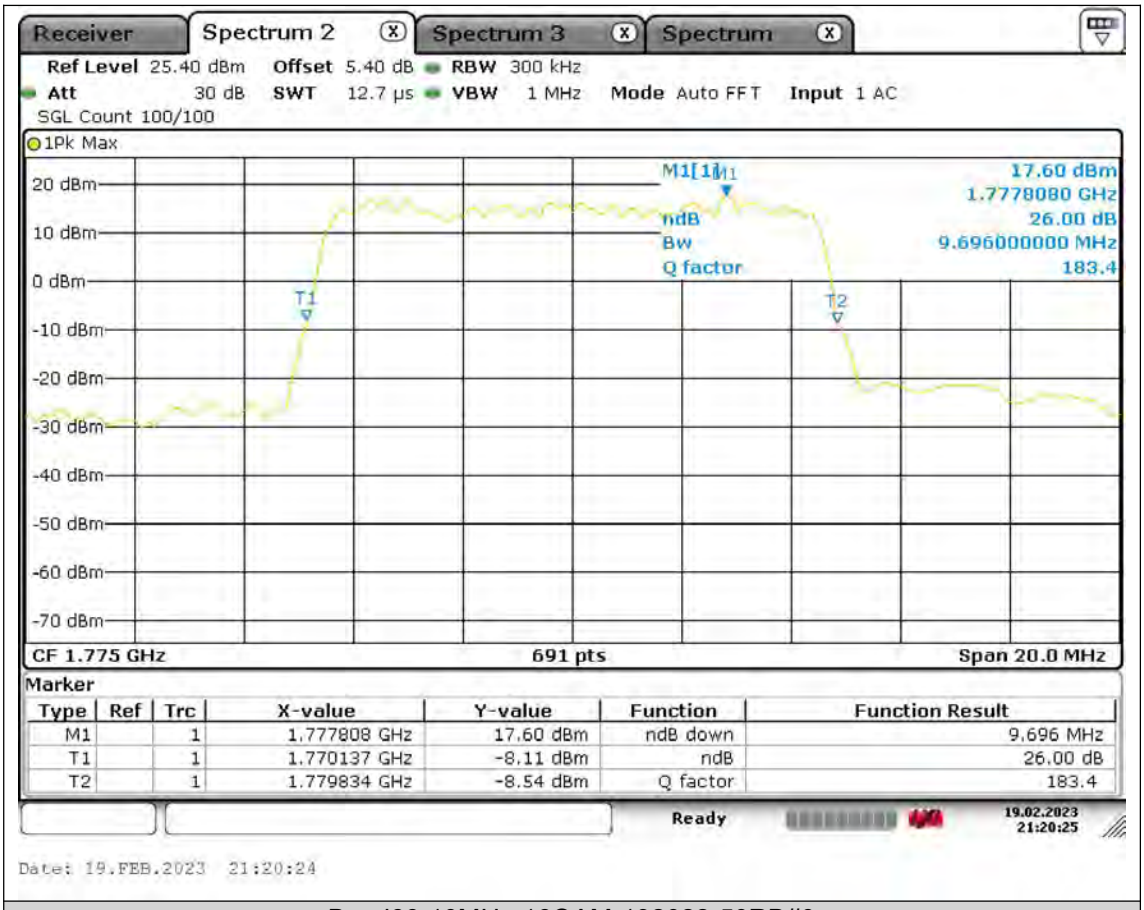

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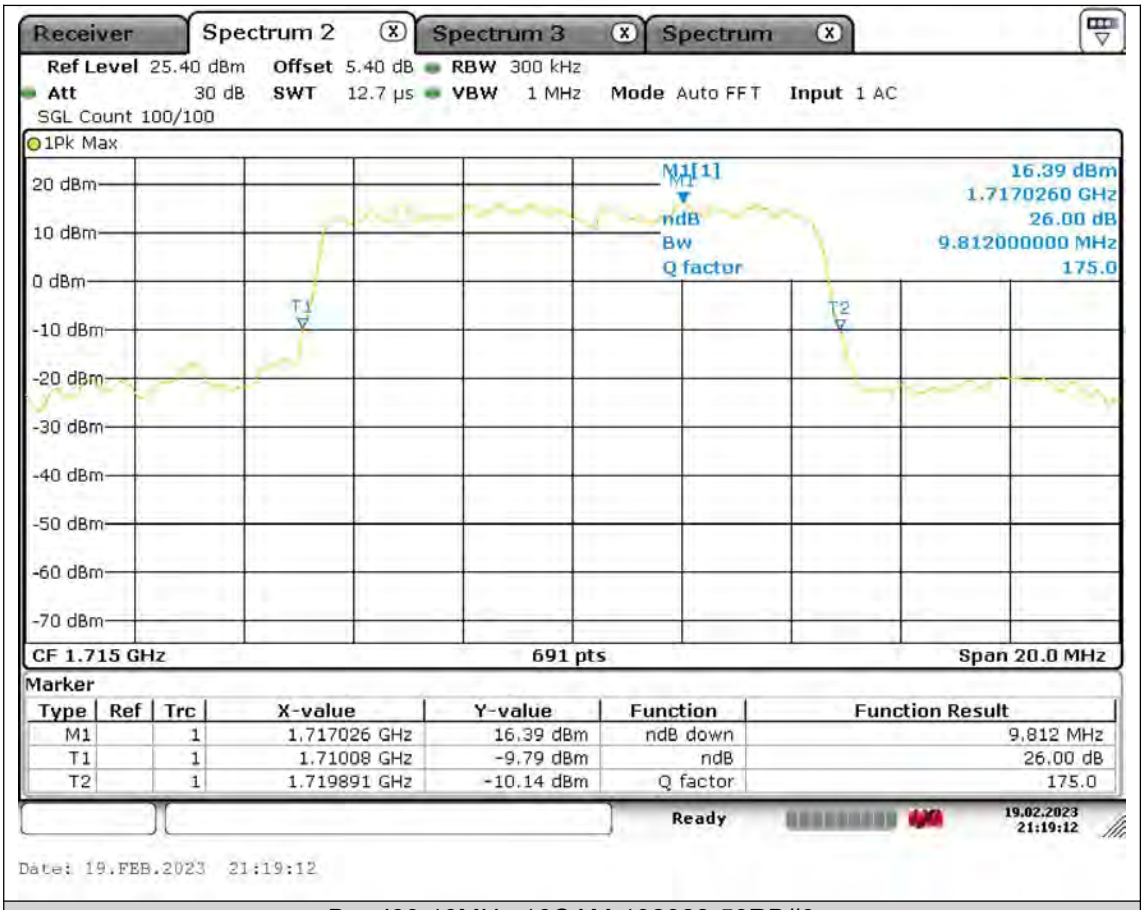

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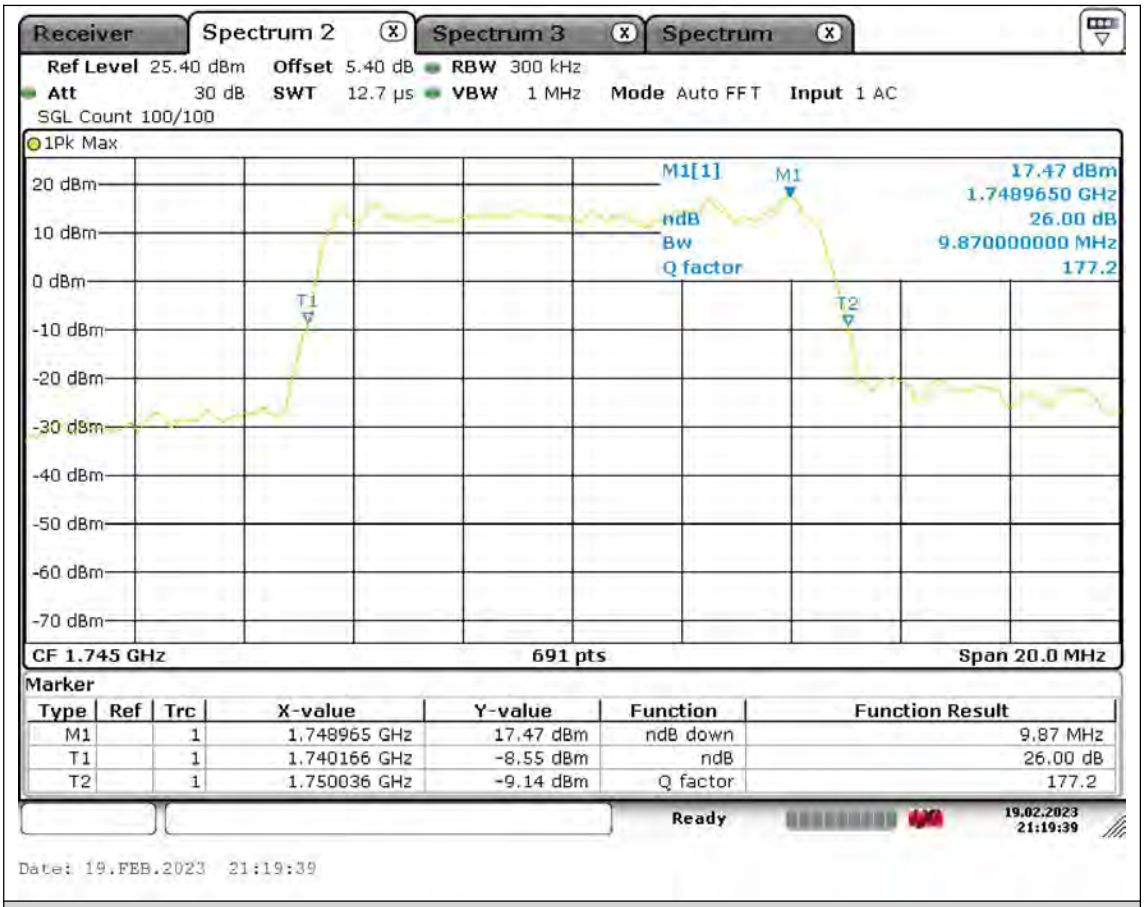

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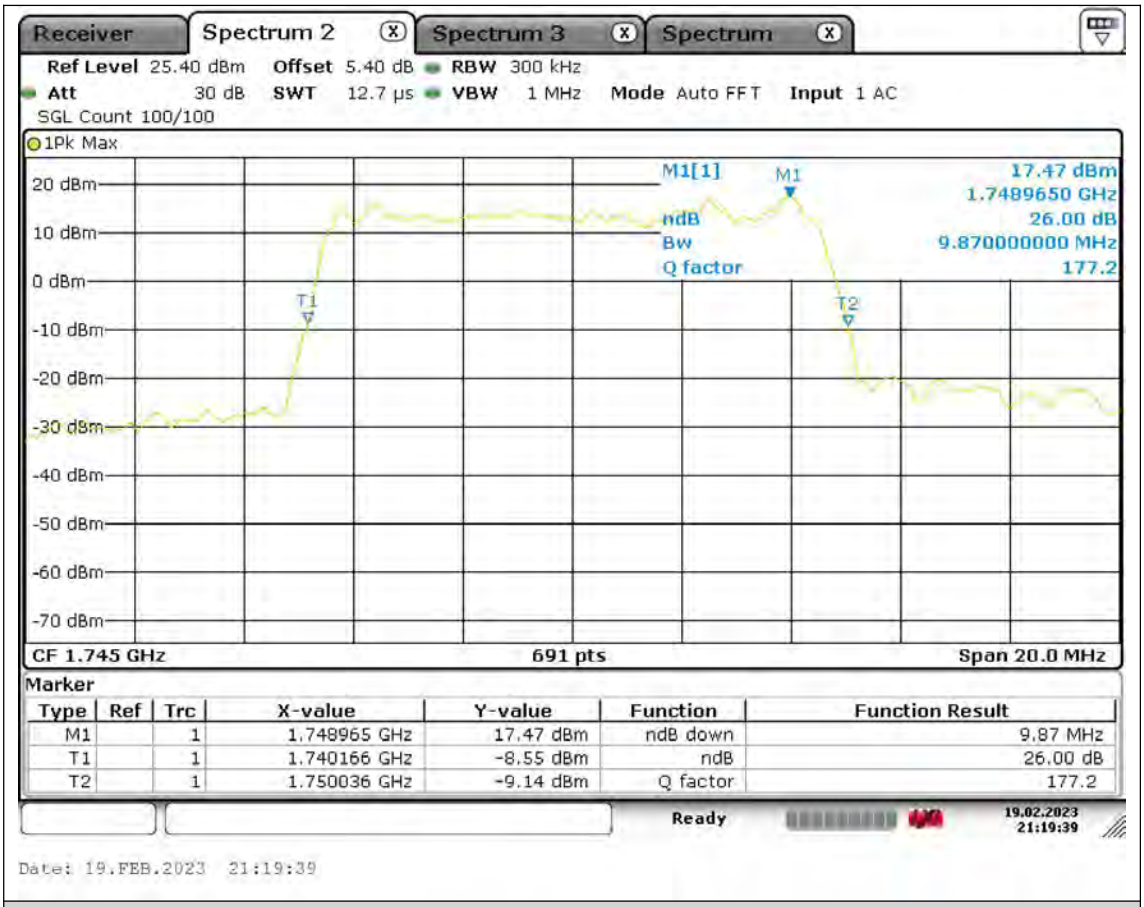

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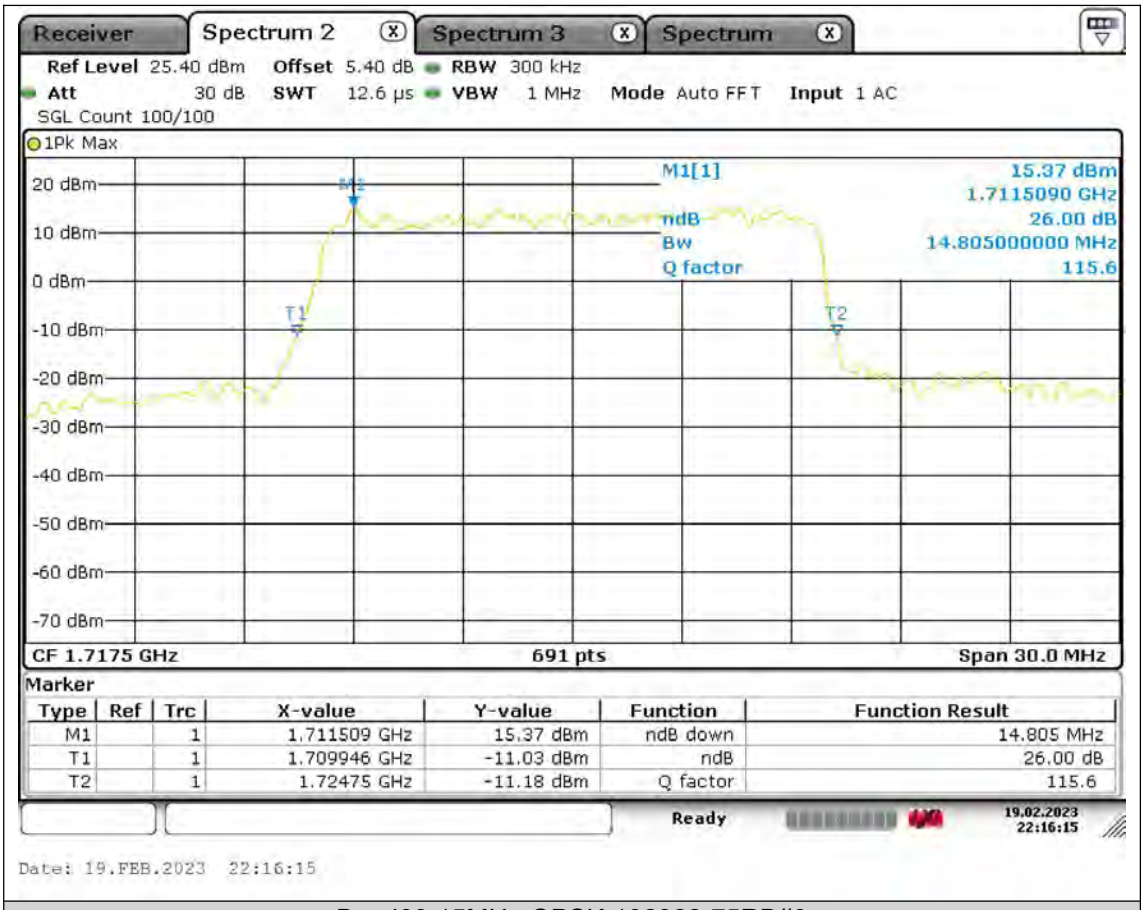

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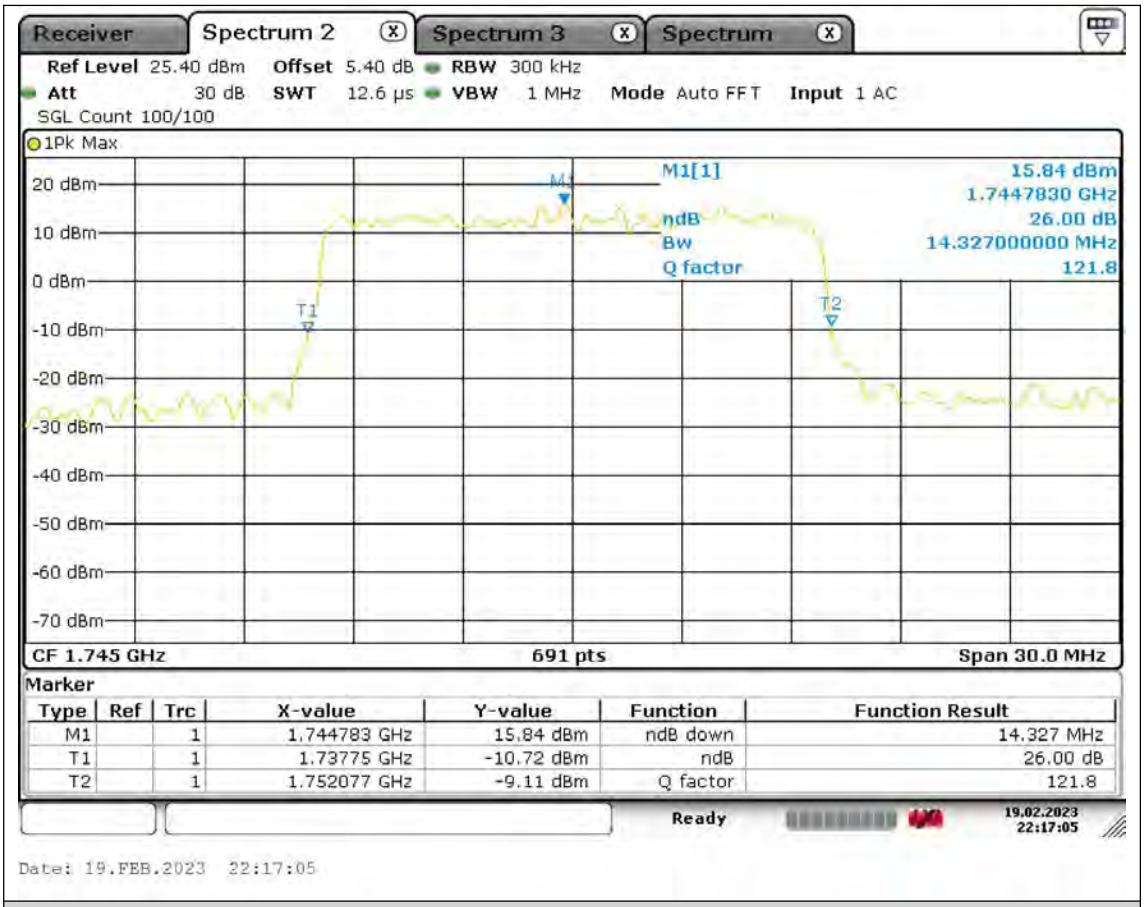
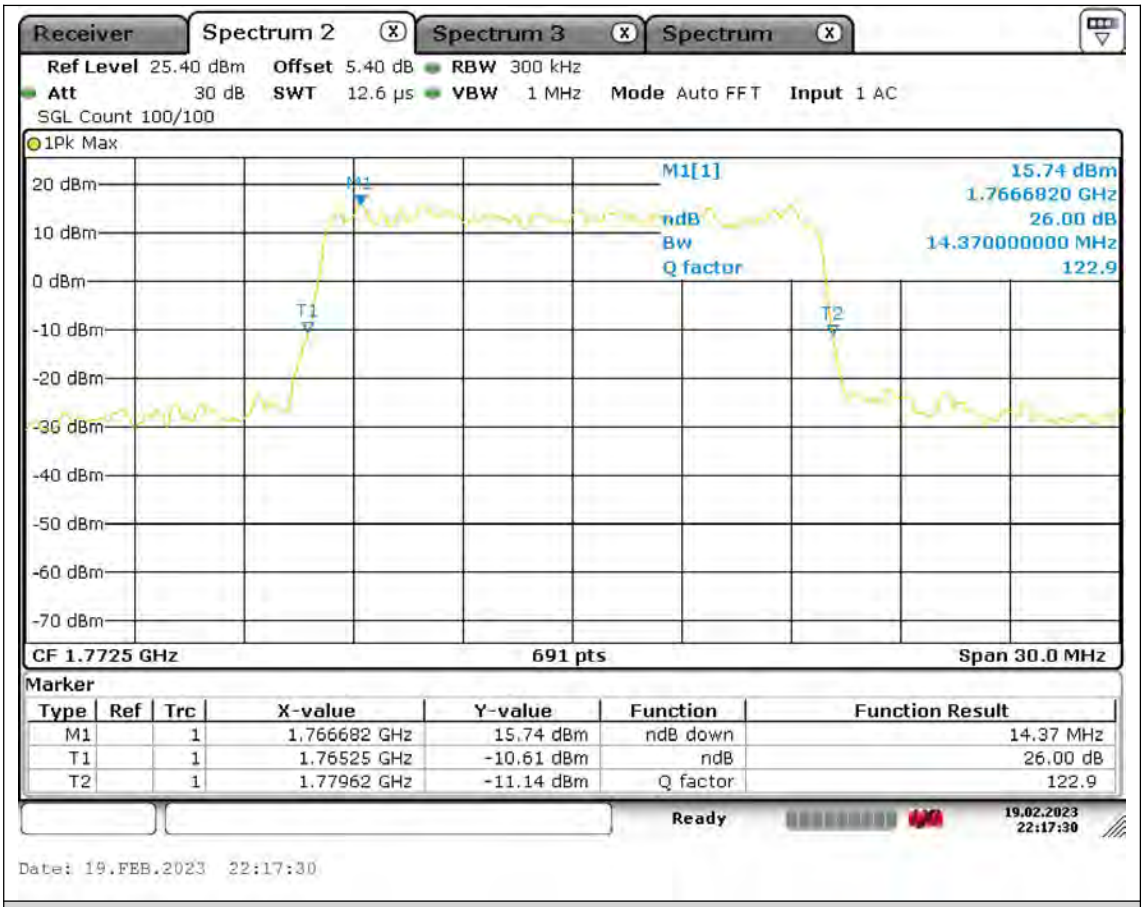


Band66-15MHz-QPSK-132597-75RB#0



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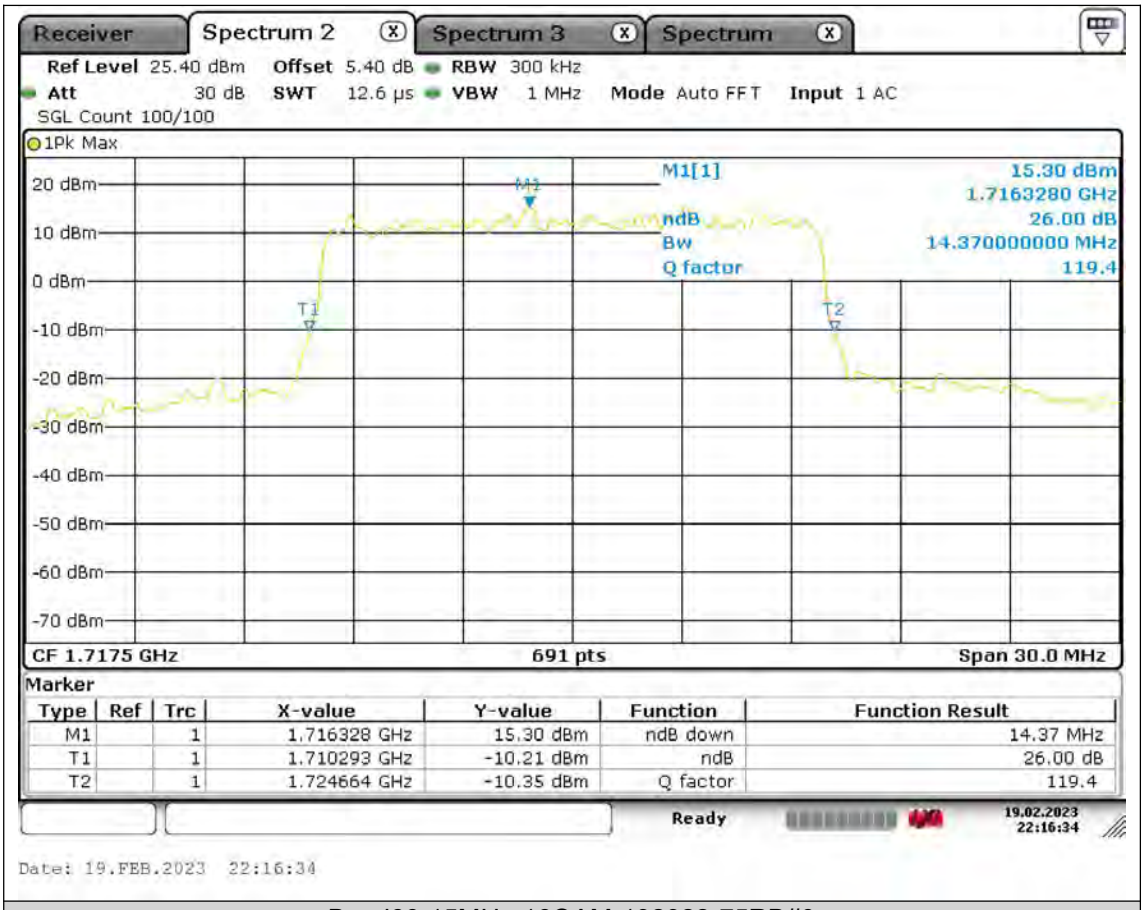

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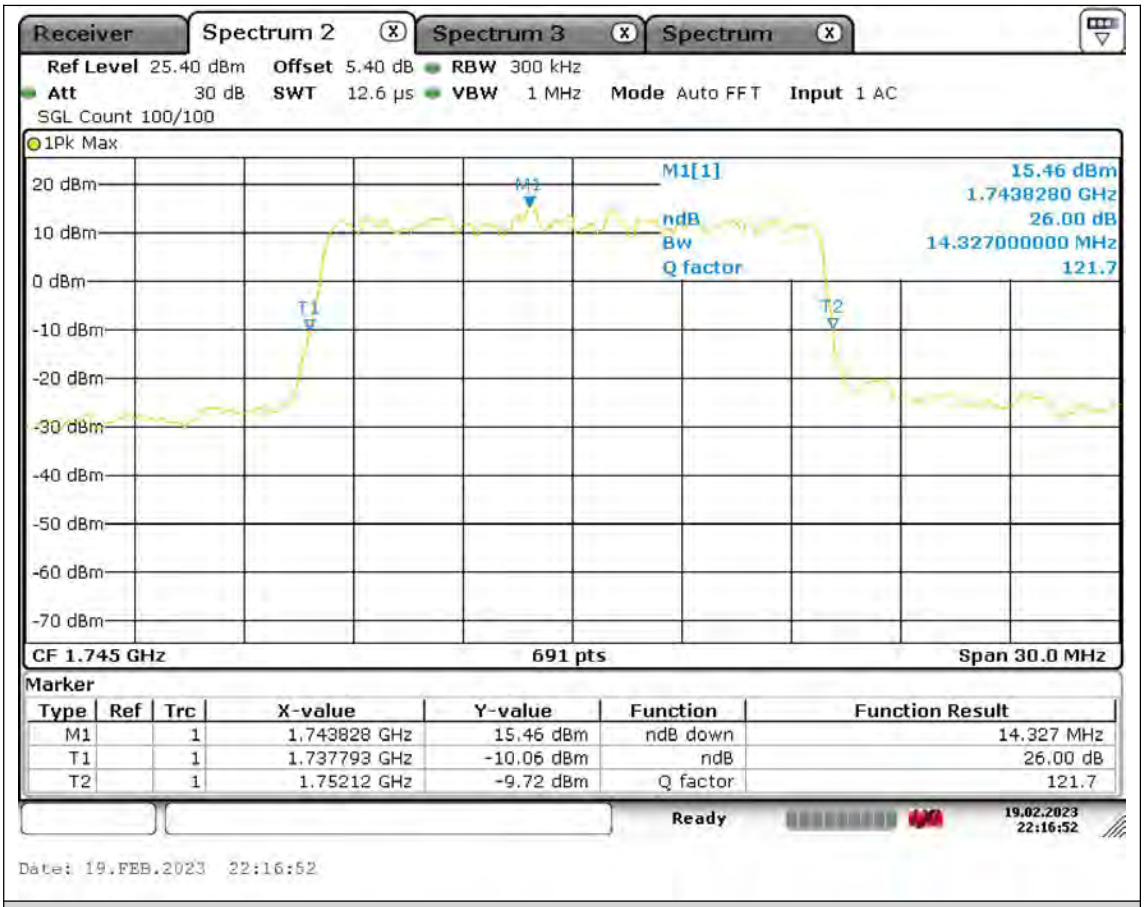

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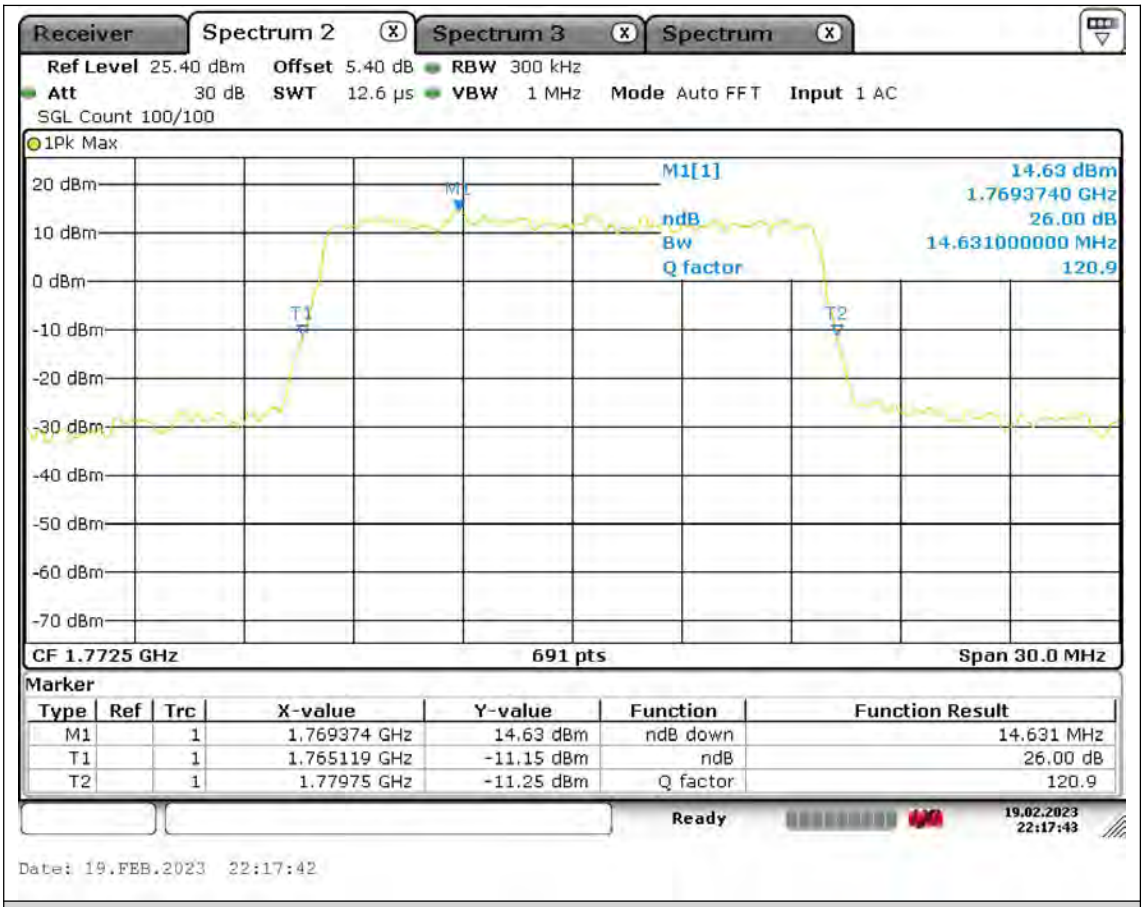
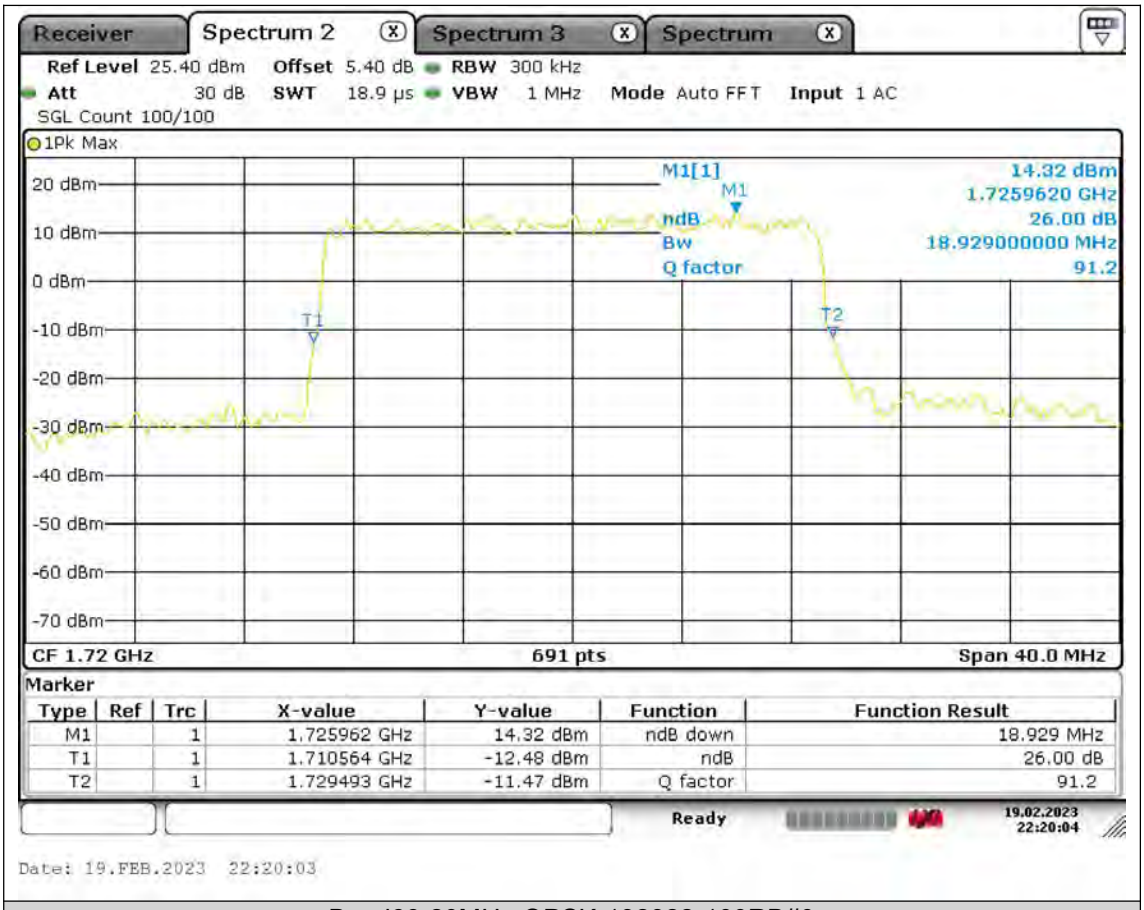


Band66-20MHz-QPSK-132072-100RB#0



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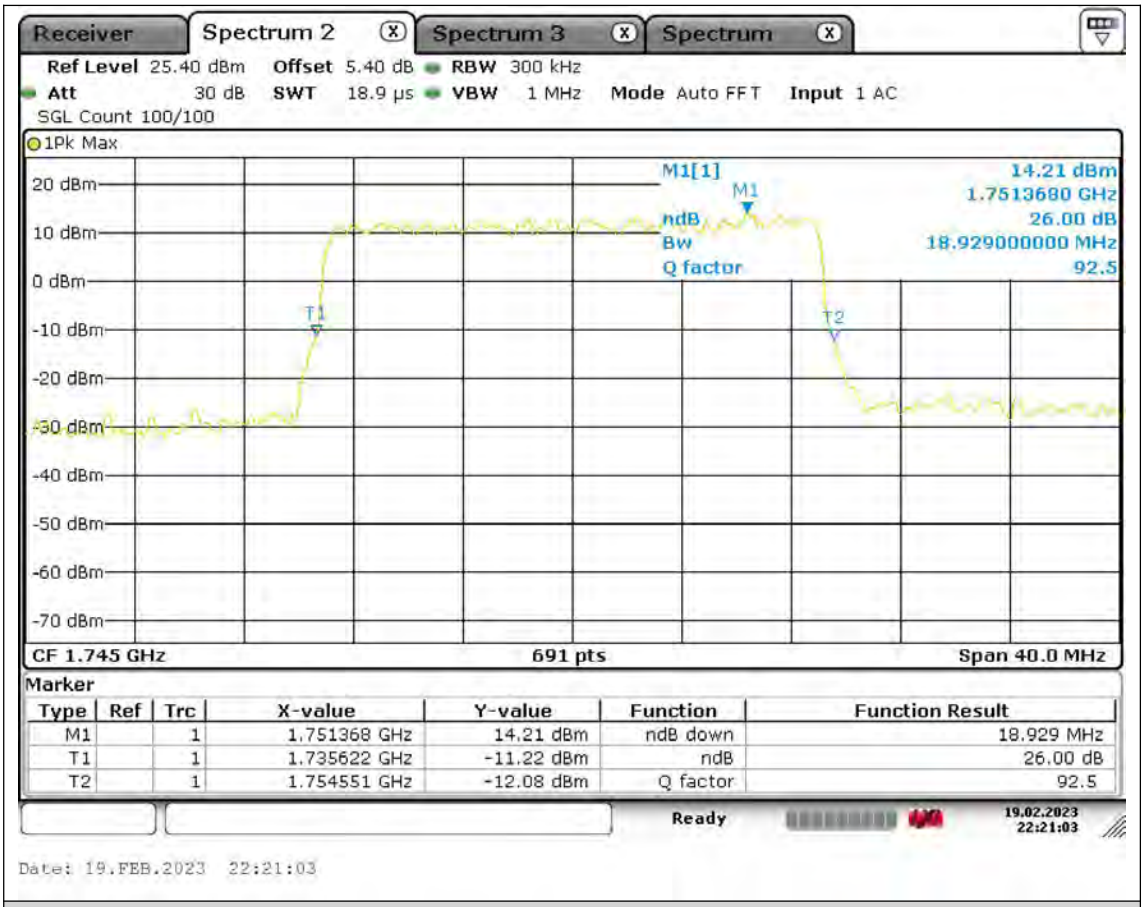

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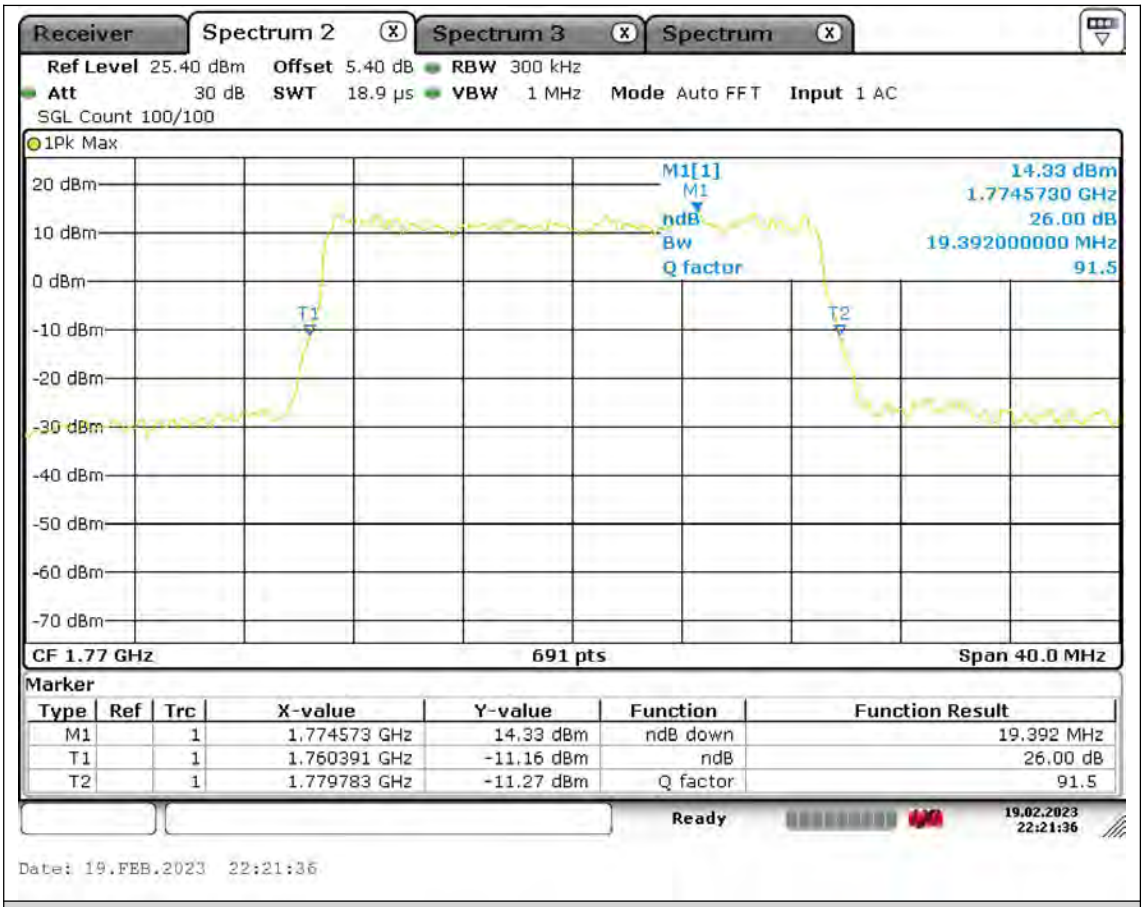

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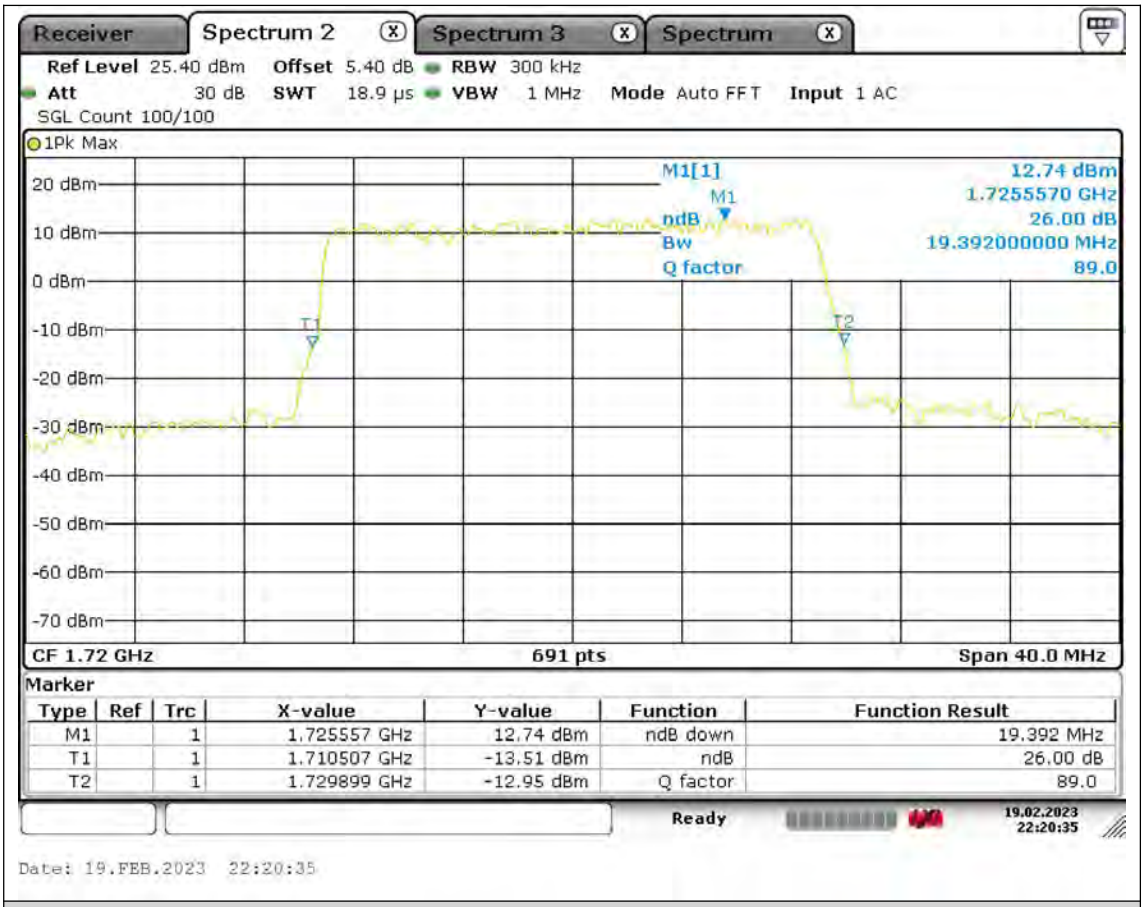

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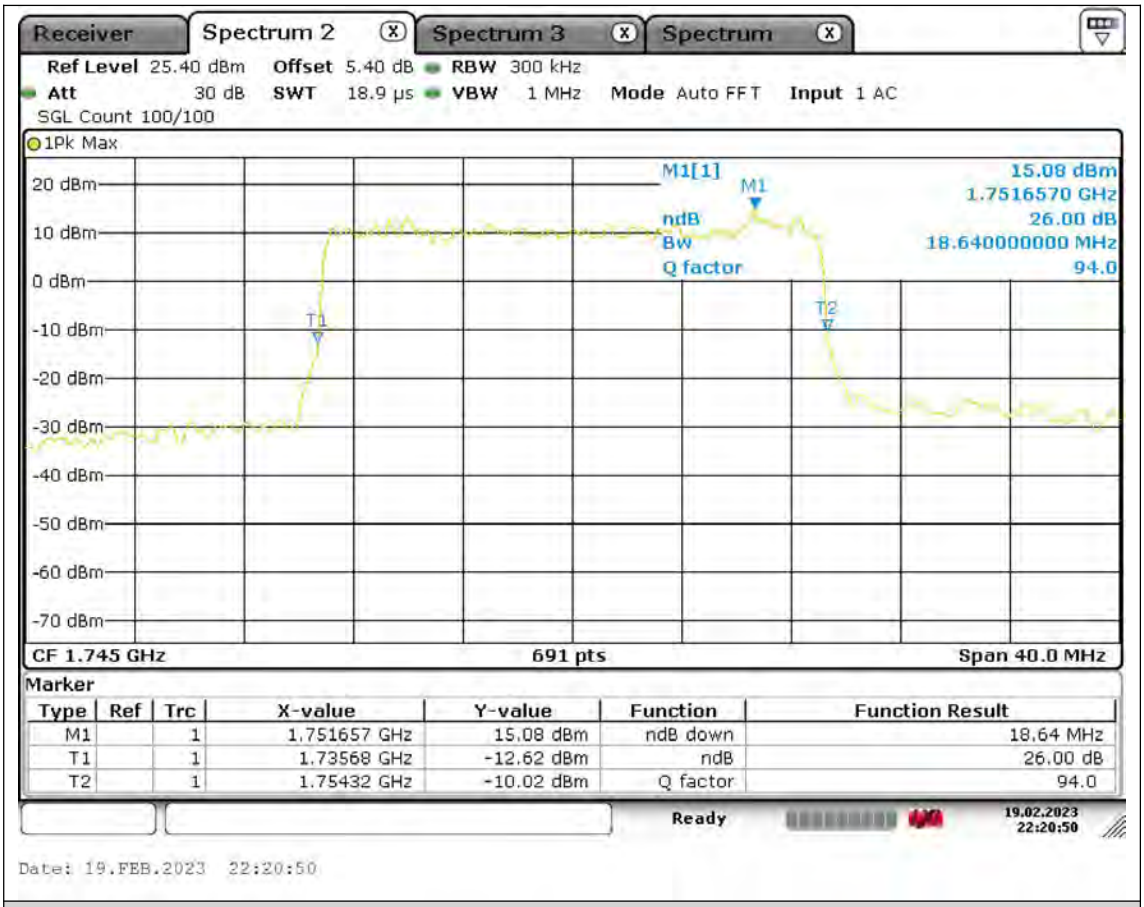

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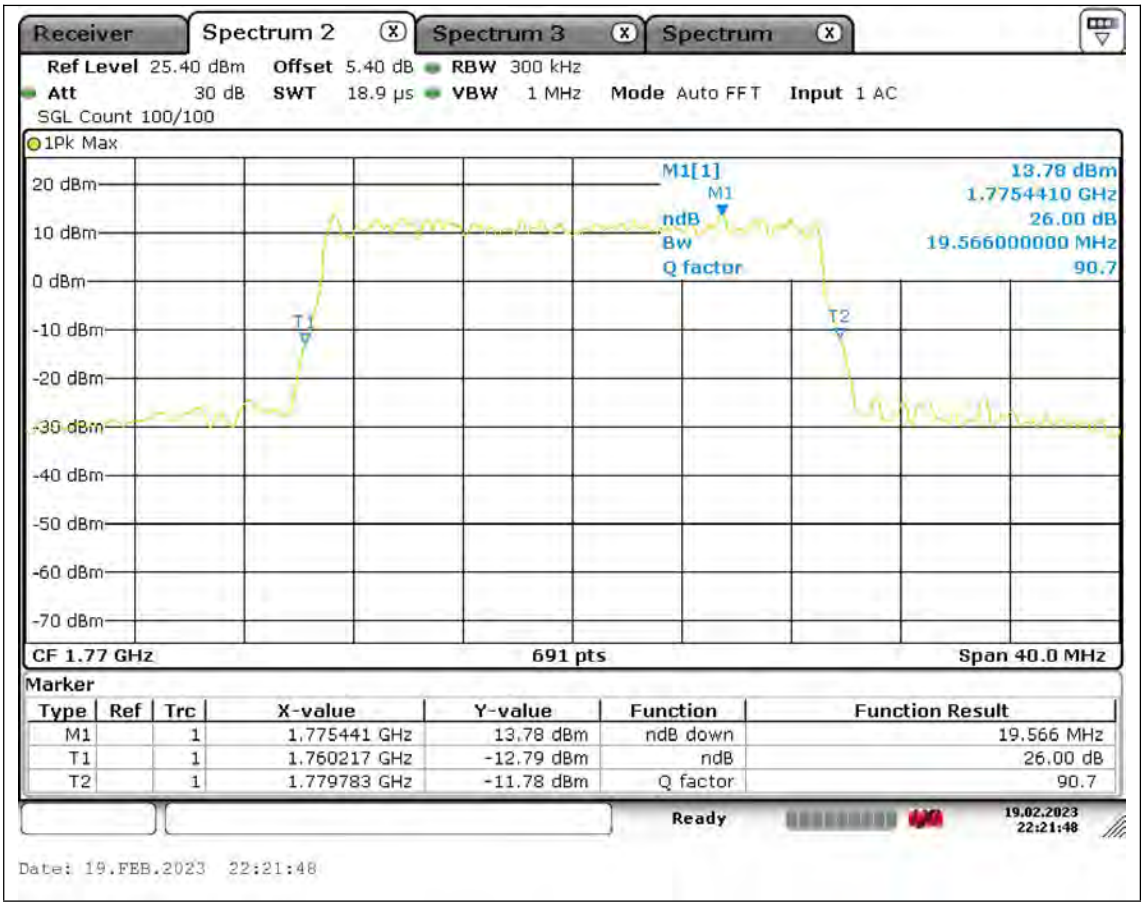
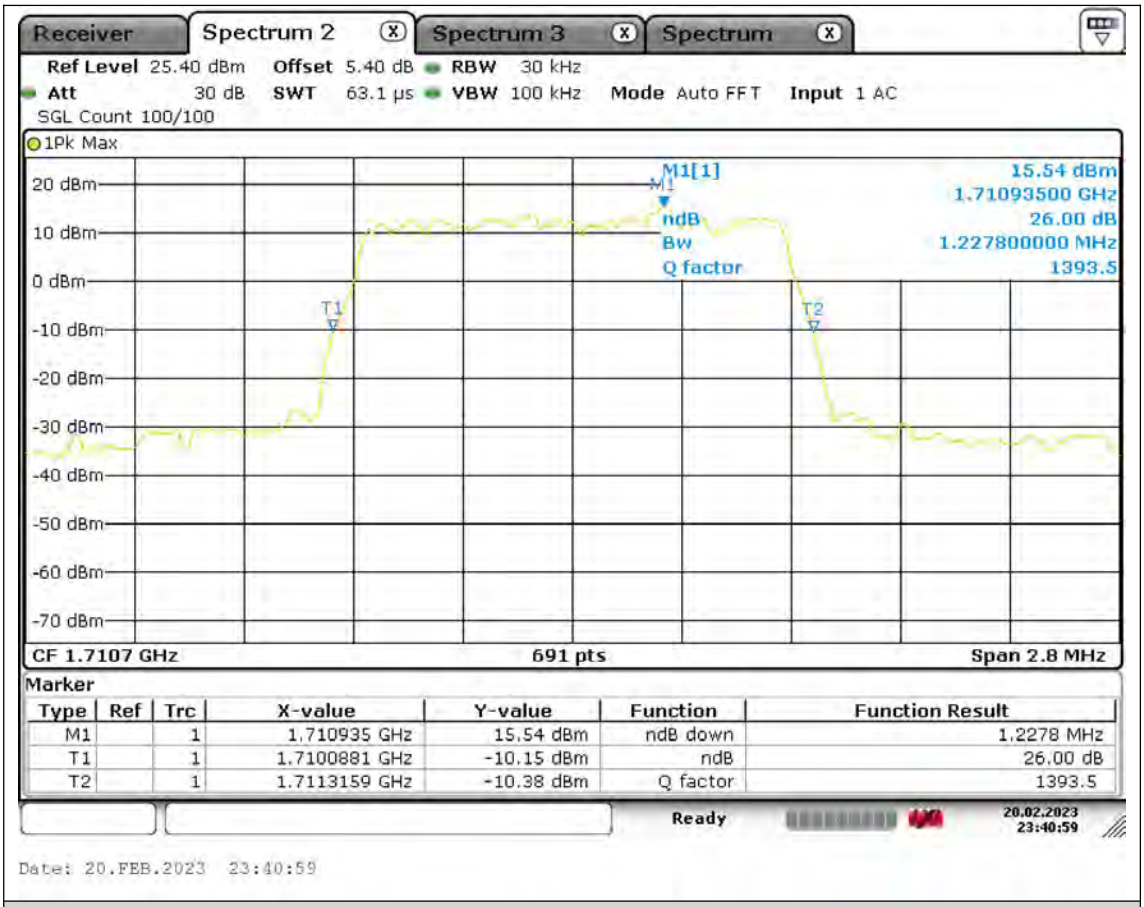


Band66-1.4MHz-64QAM-131979-6RB#0



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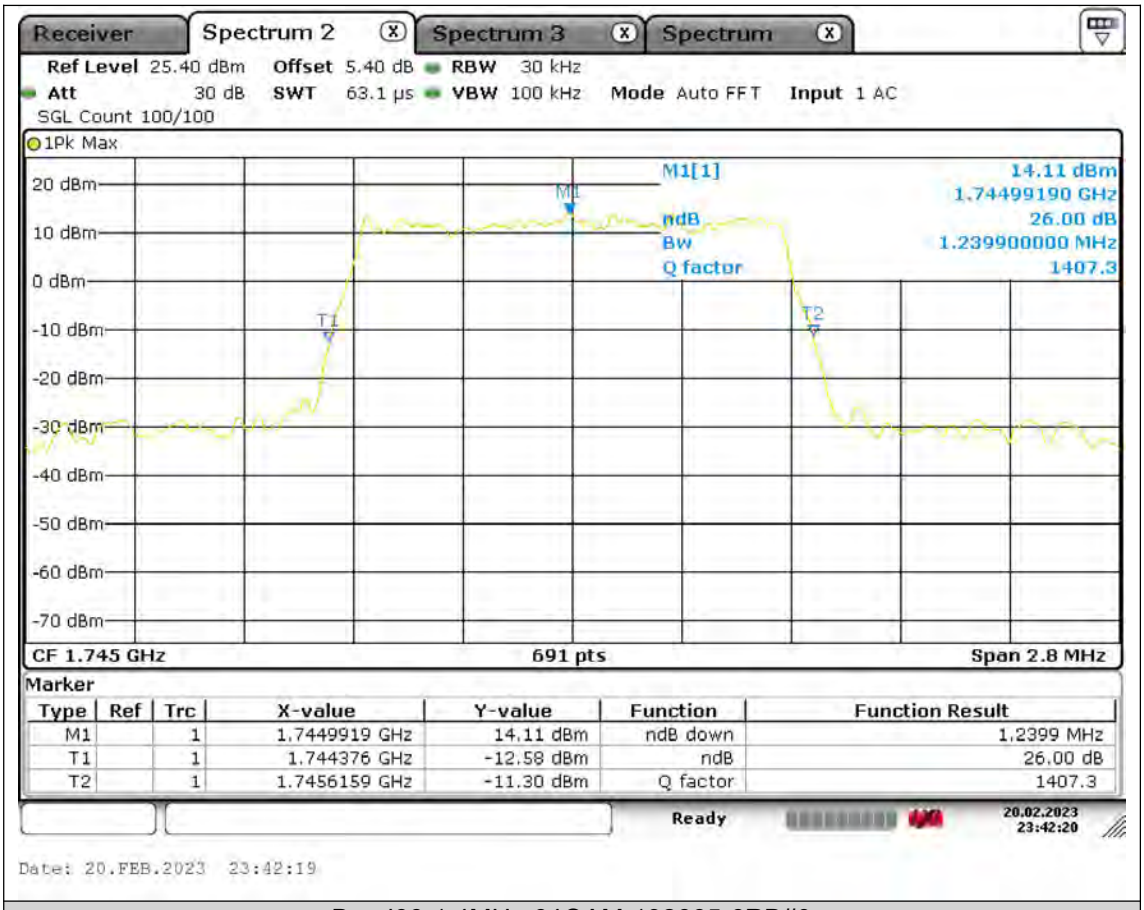

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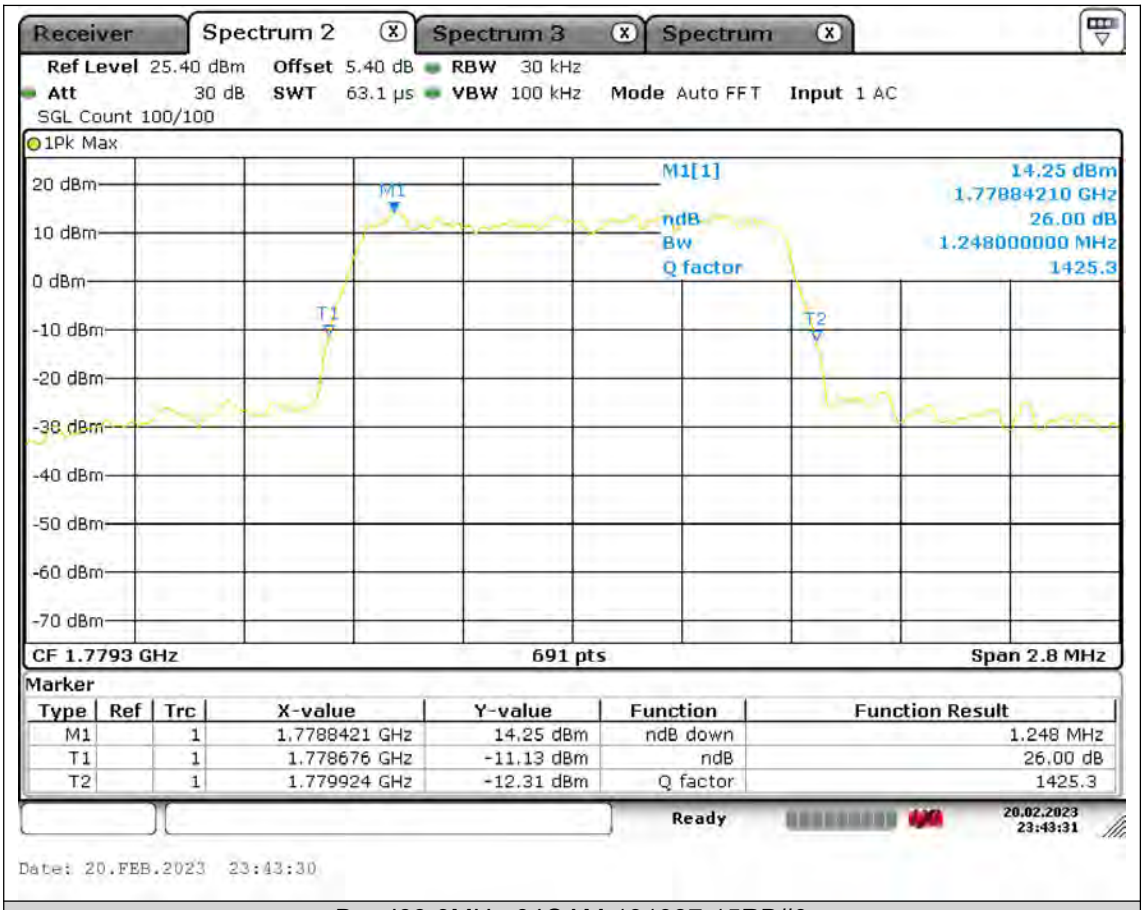
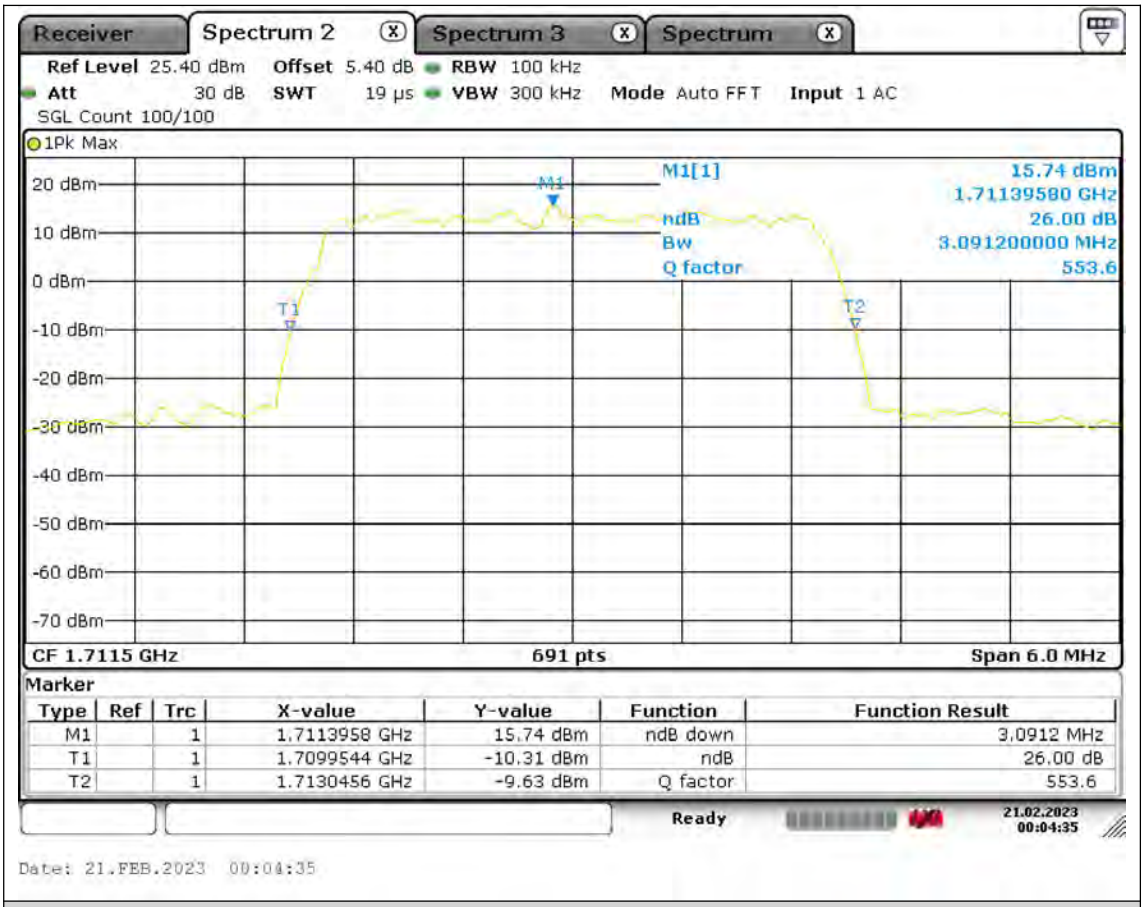
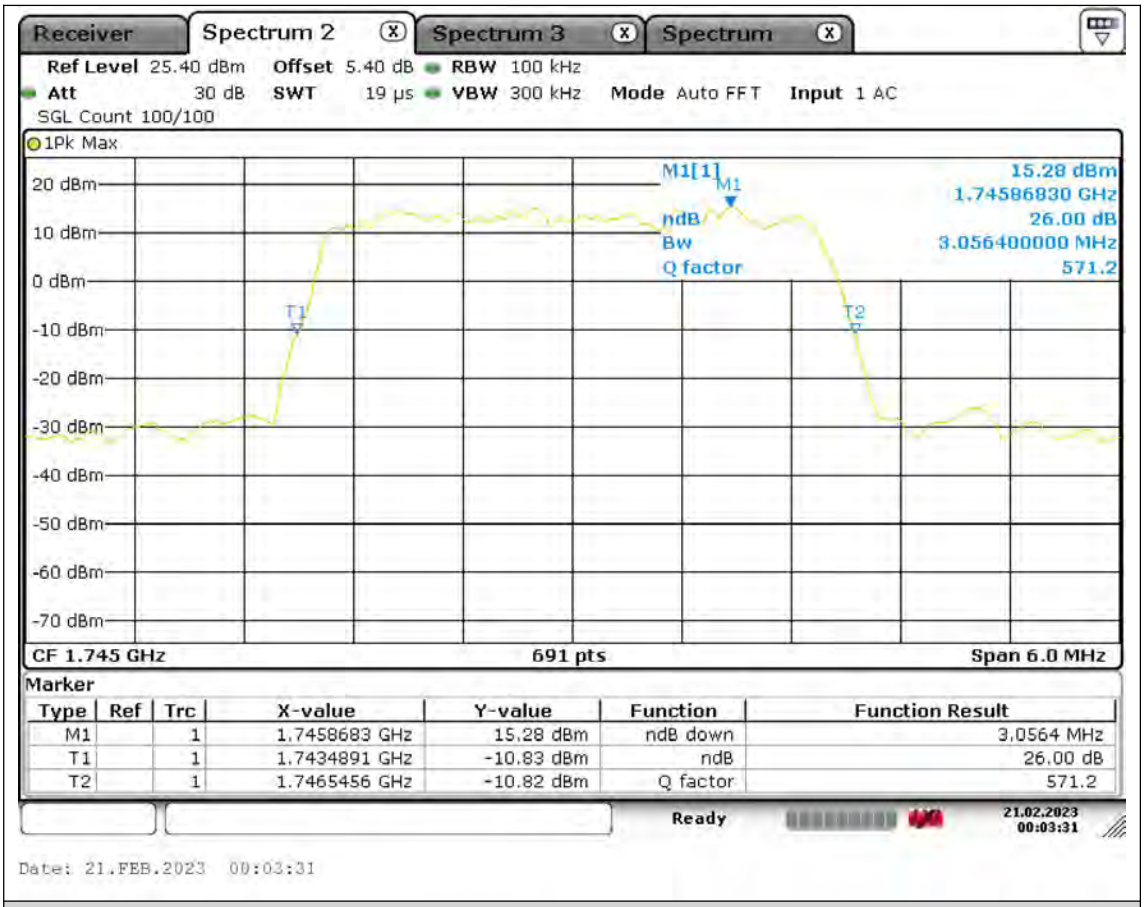


Band66-3MHz-64QAM-131987-15RB#0



Band66-3MHz-64QAM-132322-15RB#0



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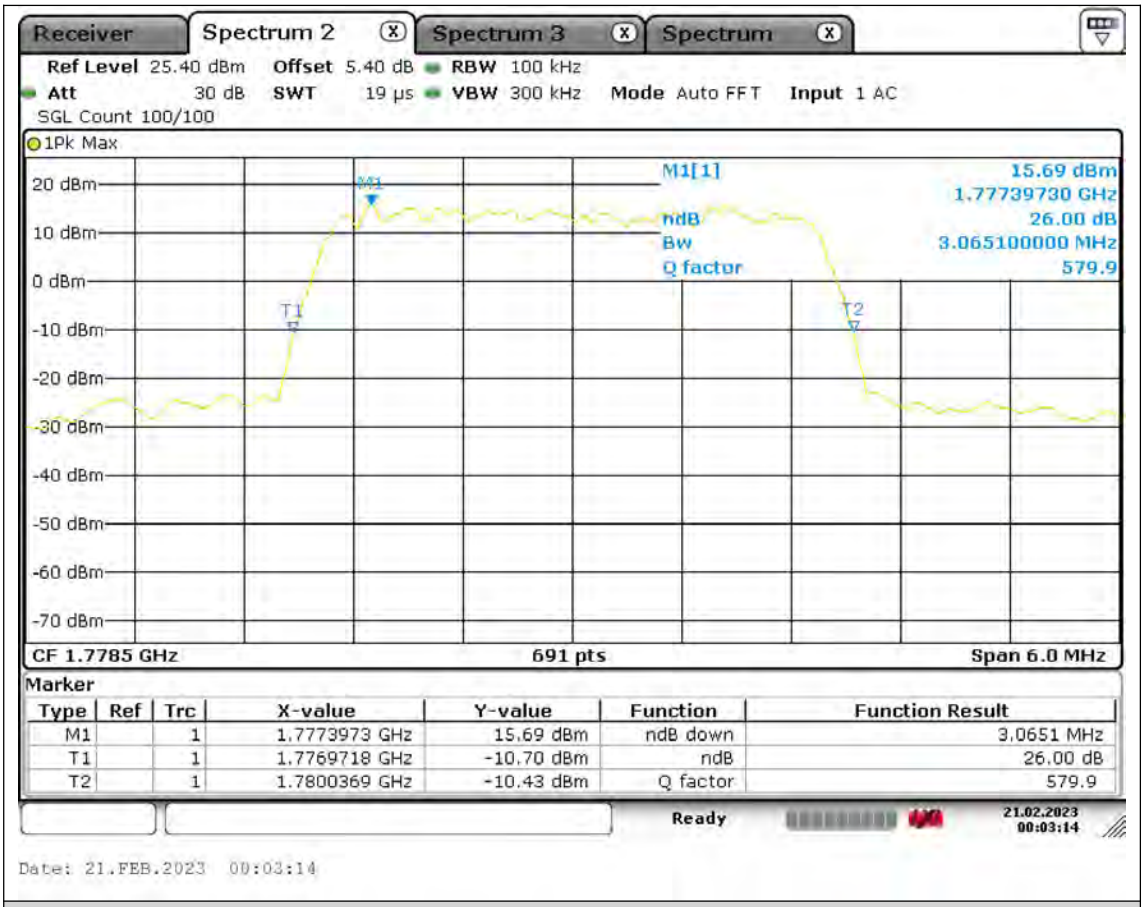
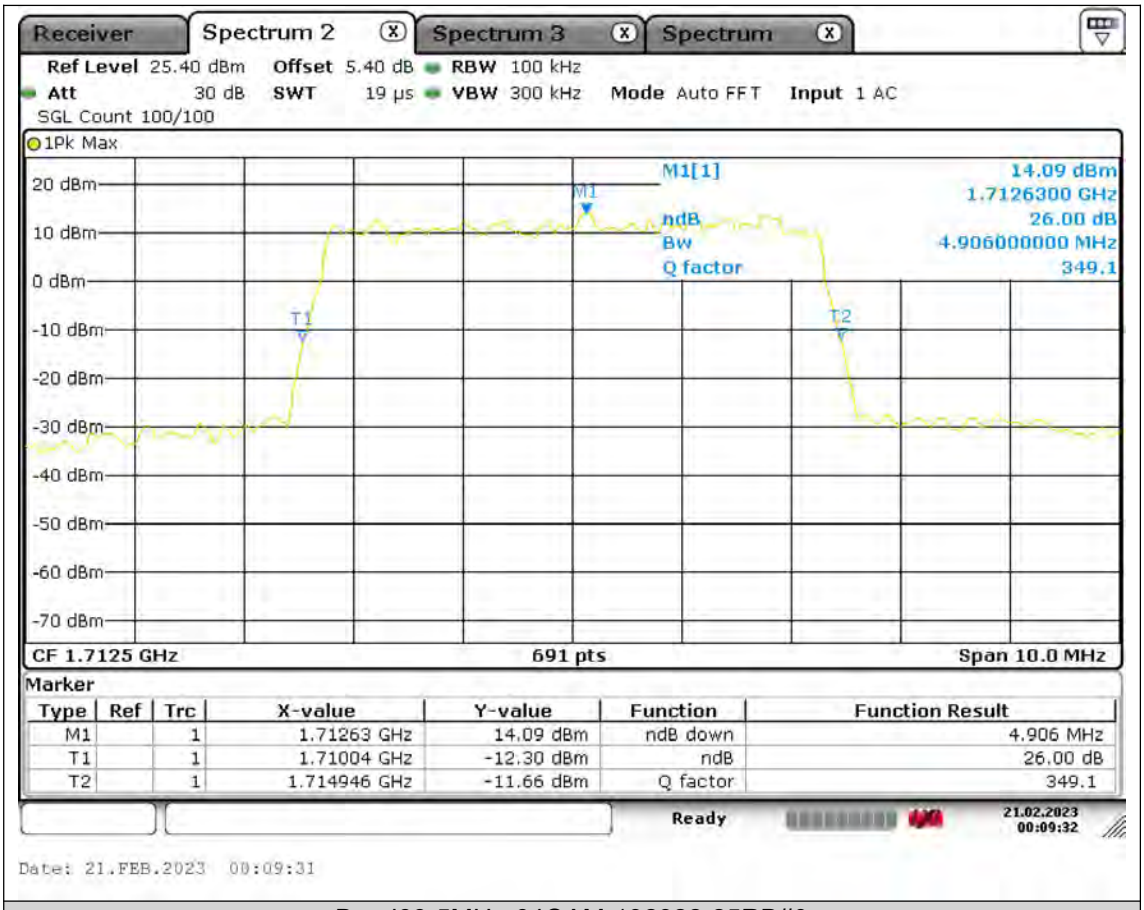
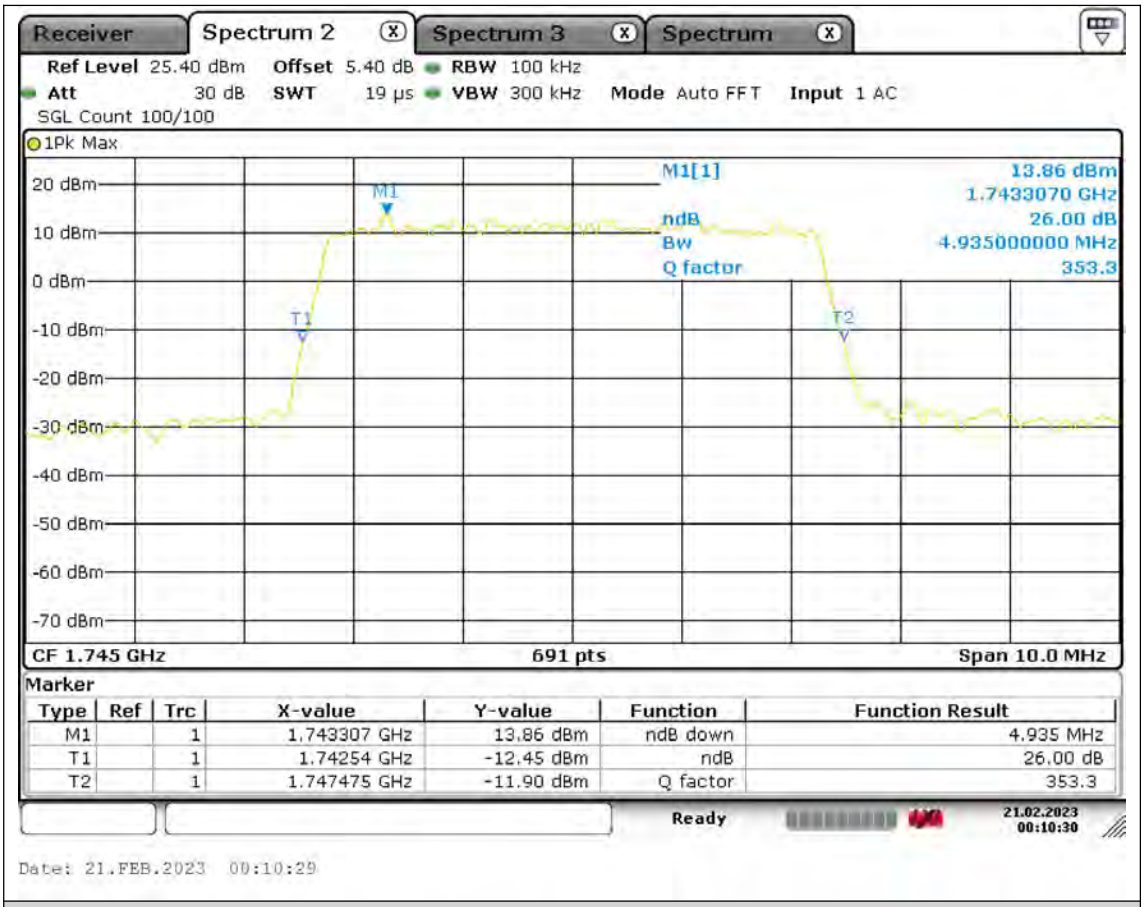


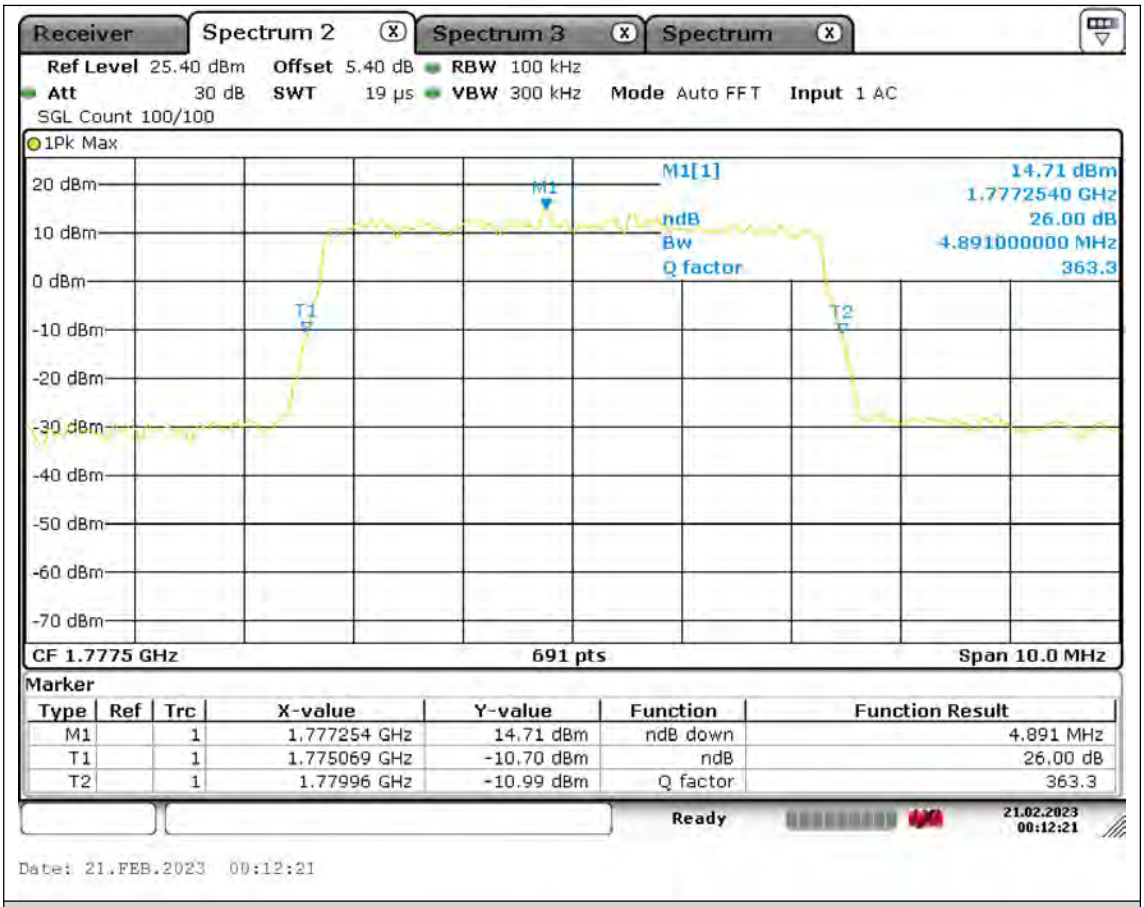
Band66-5MHz-64QAM-131997-25RB#0



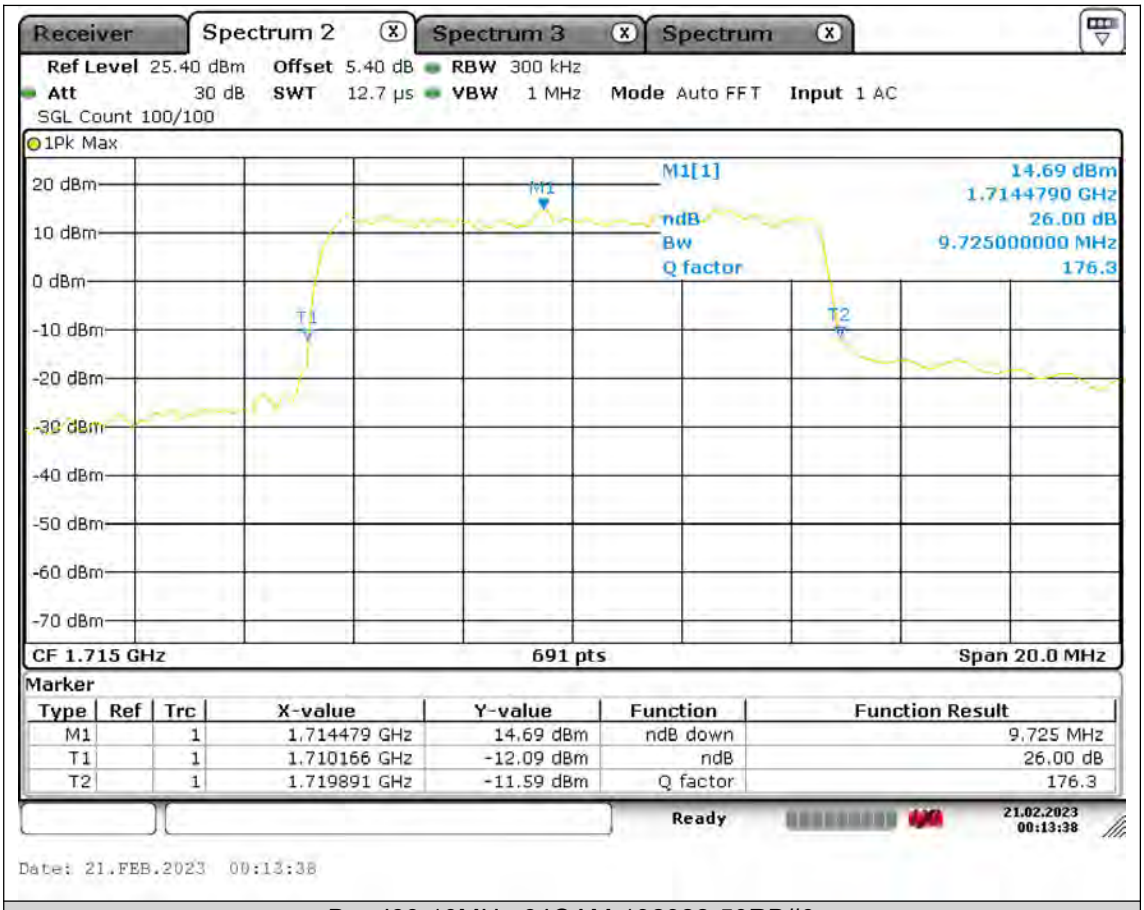
Band66-5MHz-64QAM-132322-25RB#0



Band66-5MHz-64QAM-132647-25RB#0



Band66-10MHz-64QAM-132022-50RB#0



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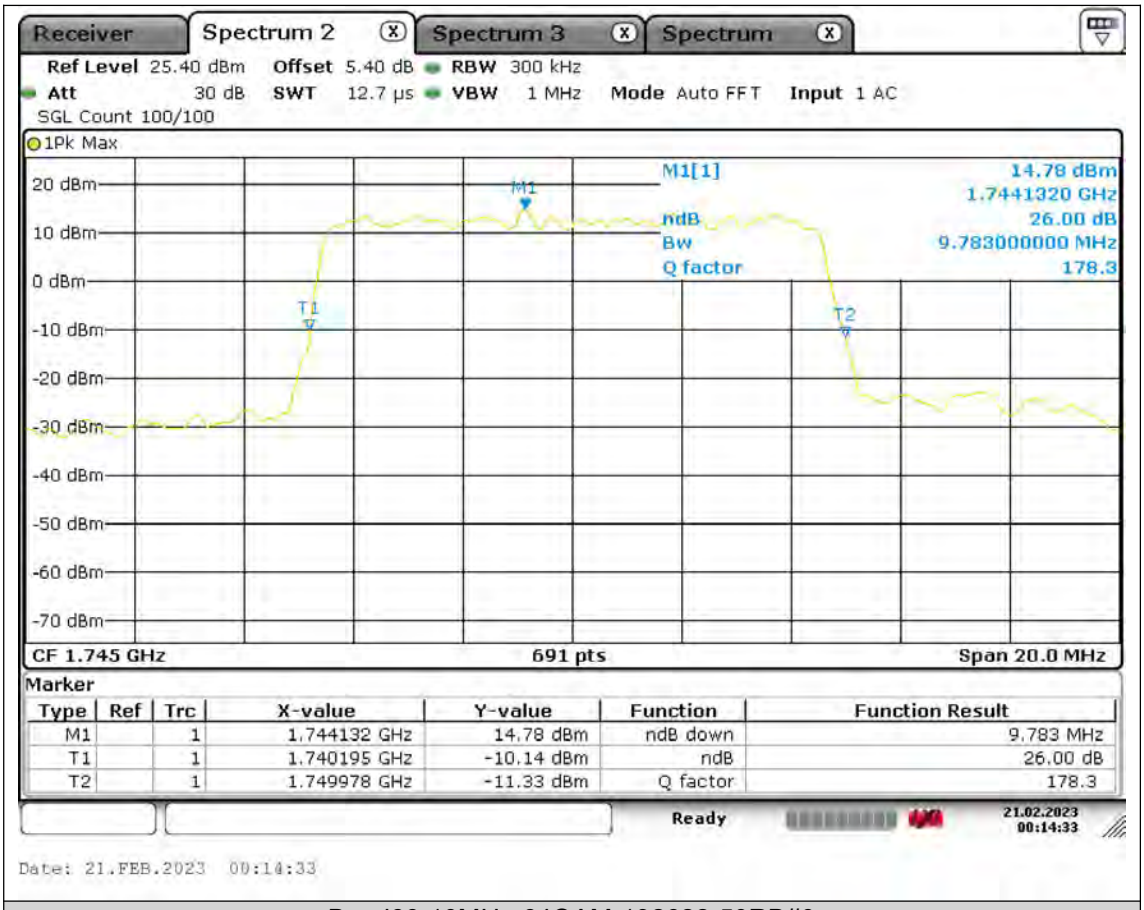
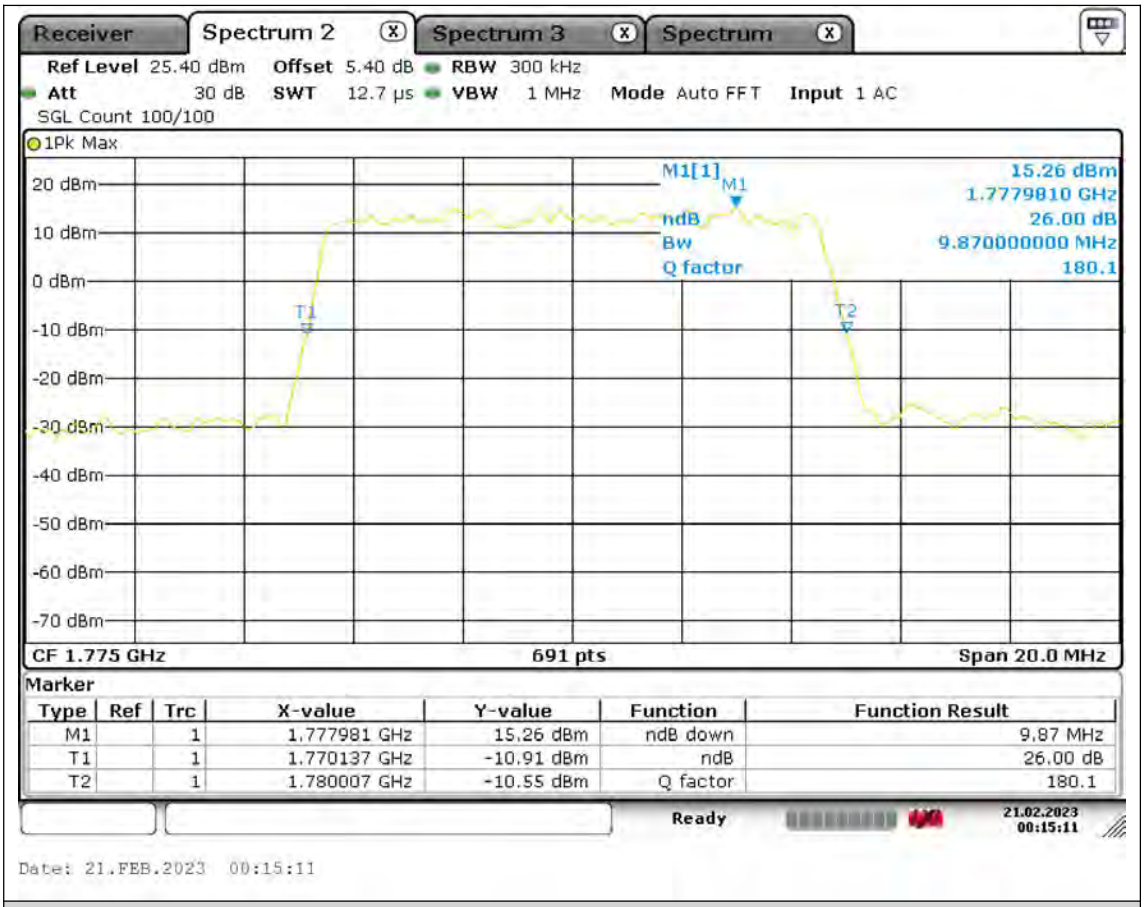
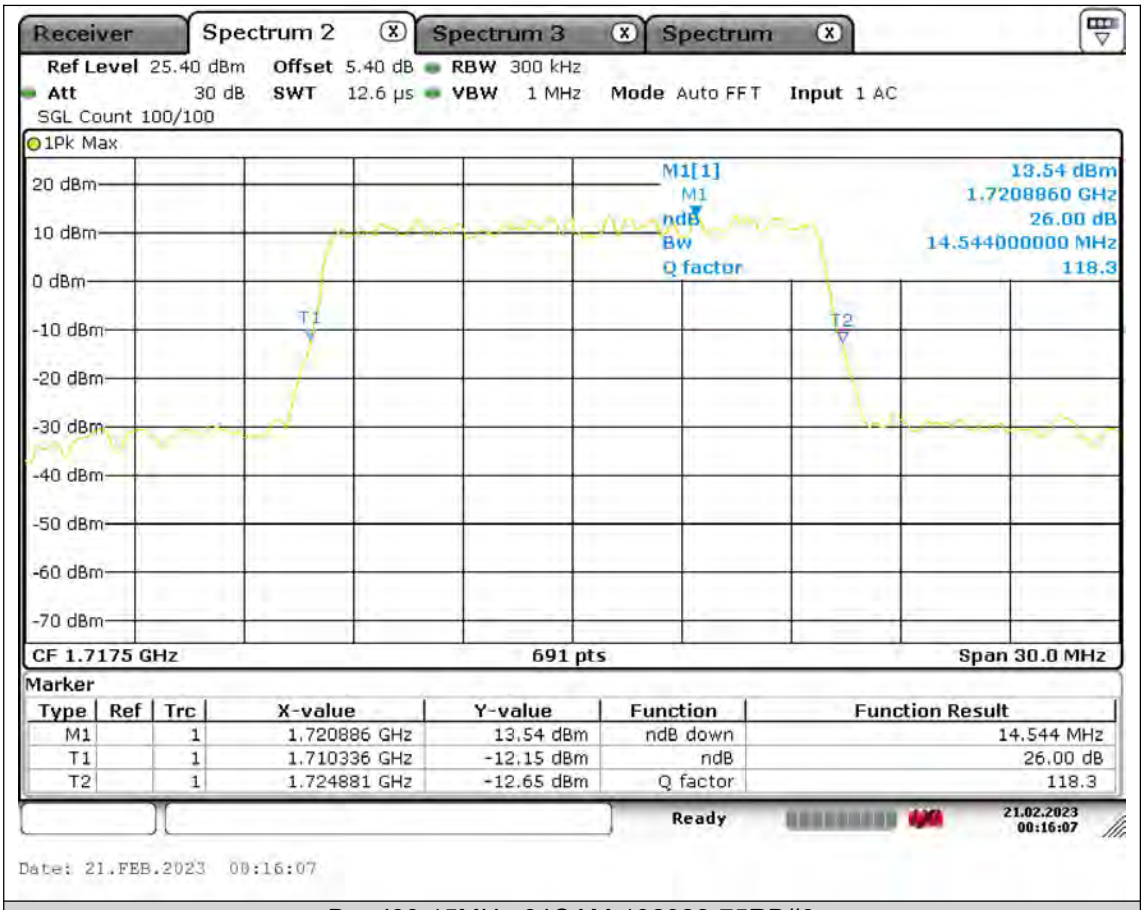


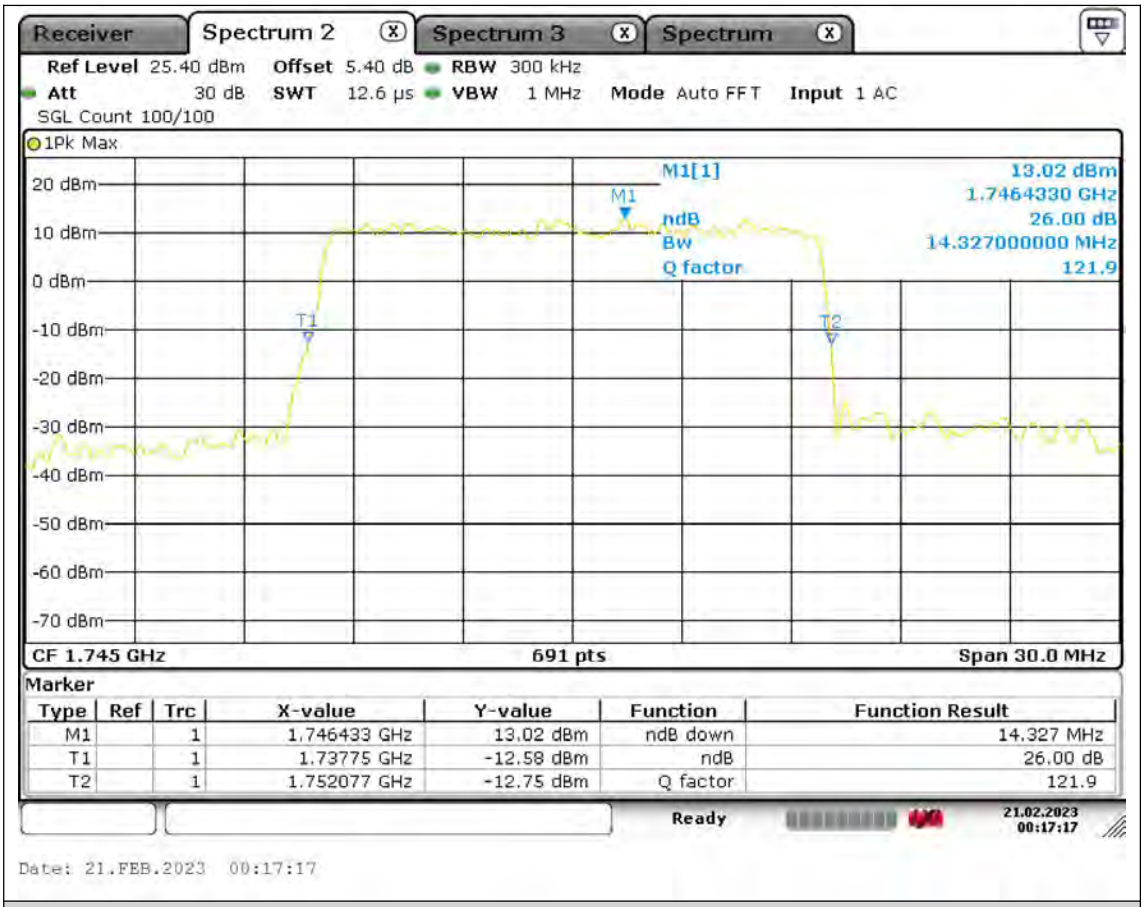
Band66-10MHz-64QAM-132622-50RB#0



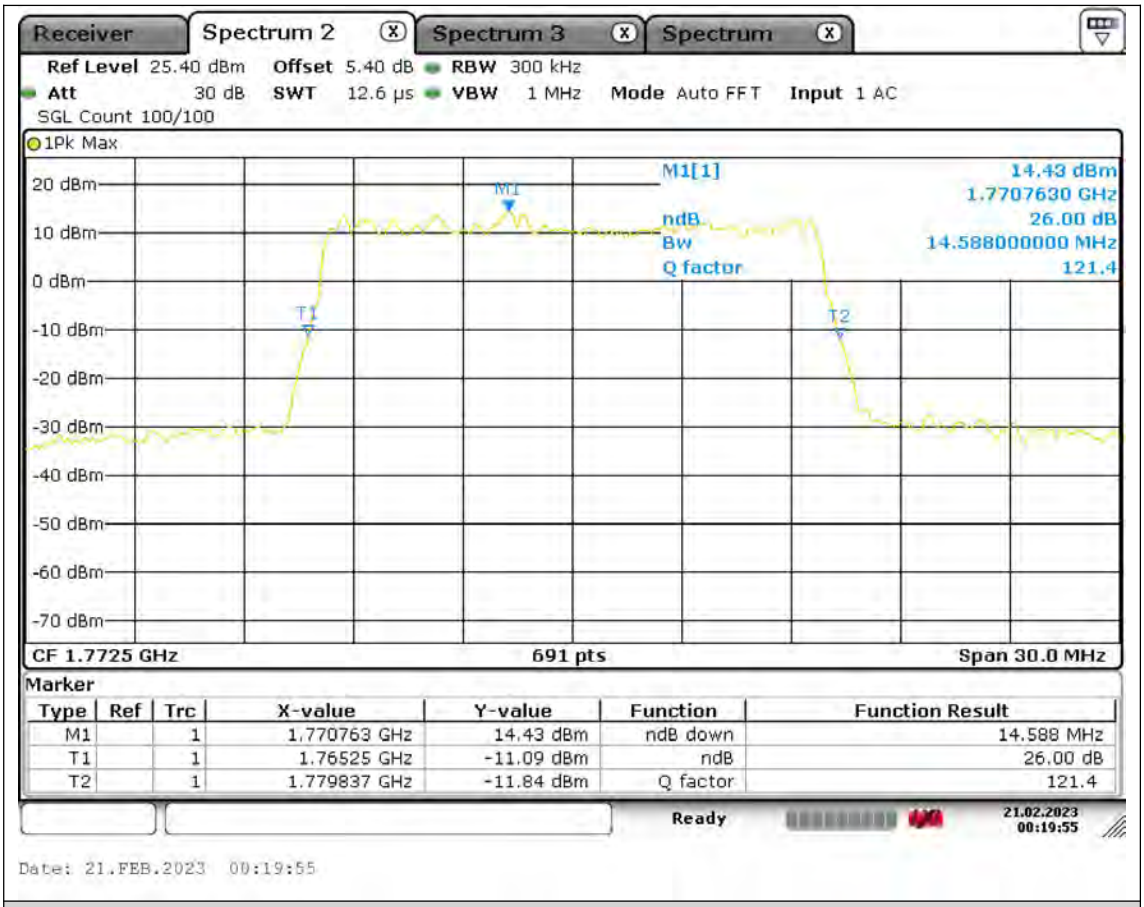
Band66-15MHz-64QAM-132047-75RB#0



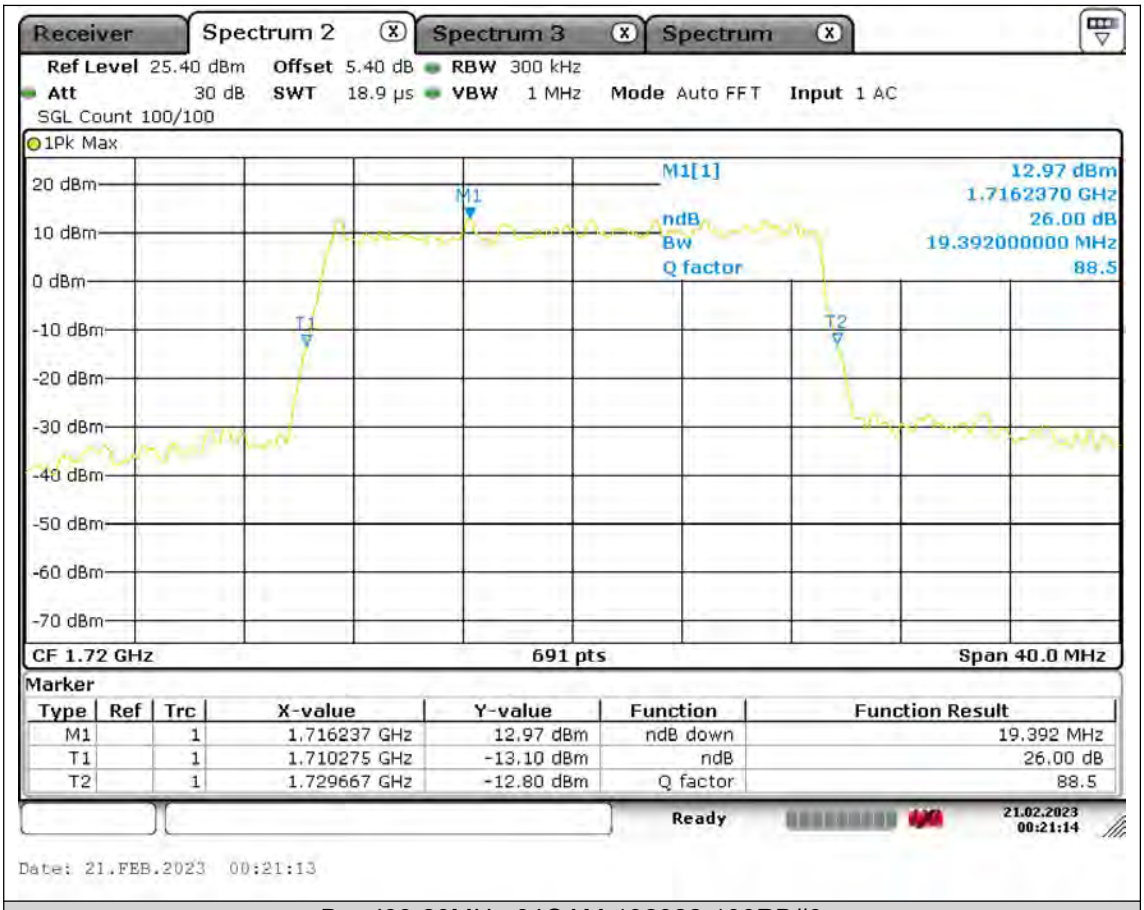
Band66-15MHz-64QAM-132322-75RB#0



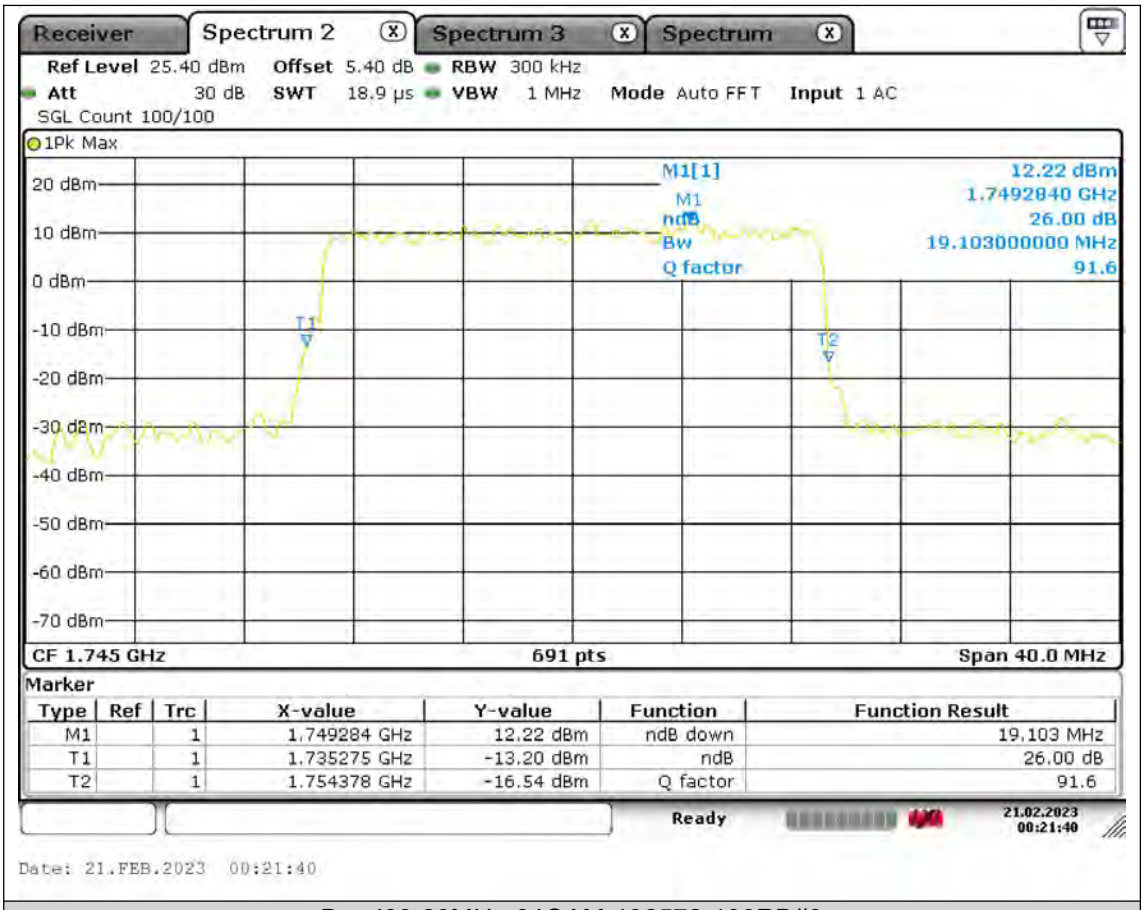
Band66-15MHz-64QAM-132597-75RB#0



Band66-20MHz-64QAM-132072-100RB#0



Band66-20MHz-64QAM-132322-100RB#0



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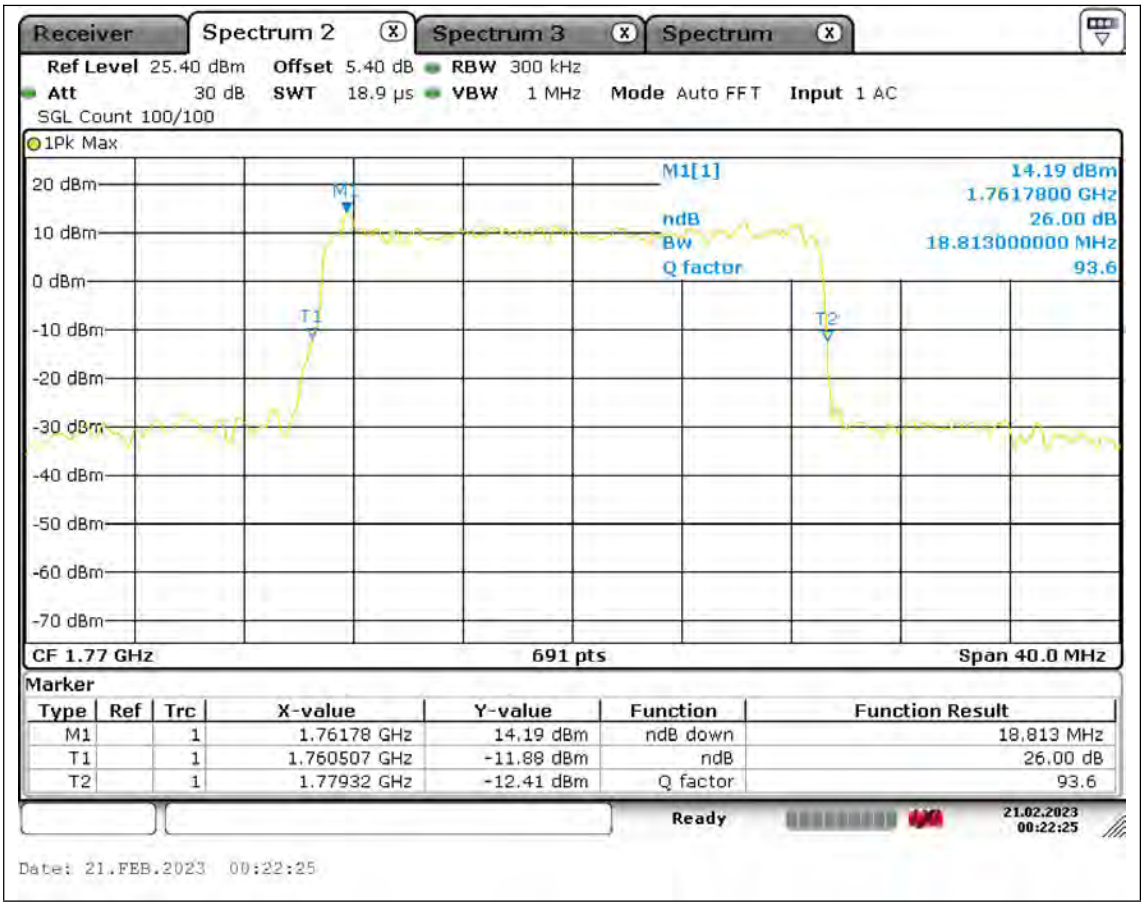


BAND EDGE

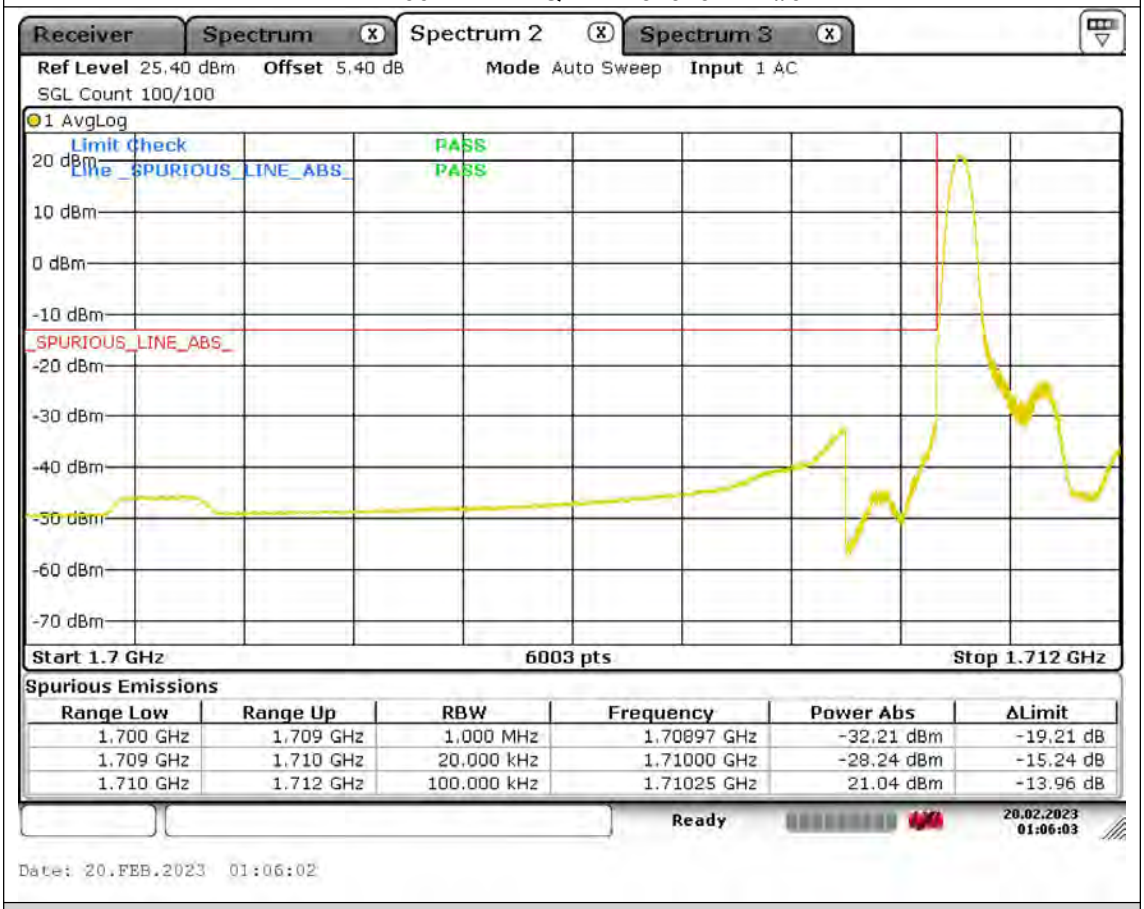
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-28.24	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-27.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-27.35	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-24.20	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-29.48	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-30.49	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-30.67	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-27.25	PASS
Band66	3MHz	QPSK	131987	1RB#0	-19.46	PASS
Band66	3MHz	QPSK	131987	15RB#0	-26.05	PASS
Band66	3MHz	QPSK	132657	1RB#14	-20.03	PASS
Band66	3MHz	QPSK	132657	15RB#0	-21.57	PASS
Band66	3MHz	16QAM	131987	1RB#0	-21.36	PASS
Band66	3MHz	16QAM	131987	15RB#0	-27.44	PASS
Band66	3MHz	16QAM	132657	1RB#14	-21.49	PASS
Band66	3MHz	16QAM	132657	15RB#0	-23.09	PASS
Band66	5MHz	QPSK	131997	1RB#0	-28.57	PASS
Band66	5MHz	QPSK	131997	25RB#0	-25.33	PASS

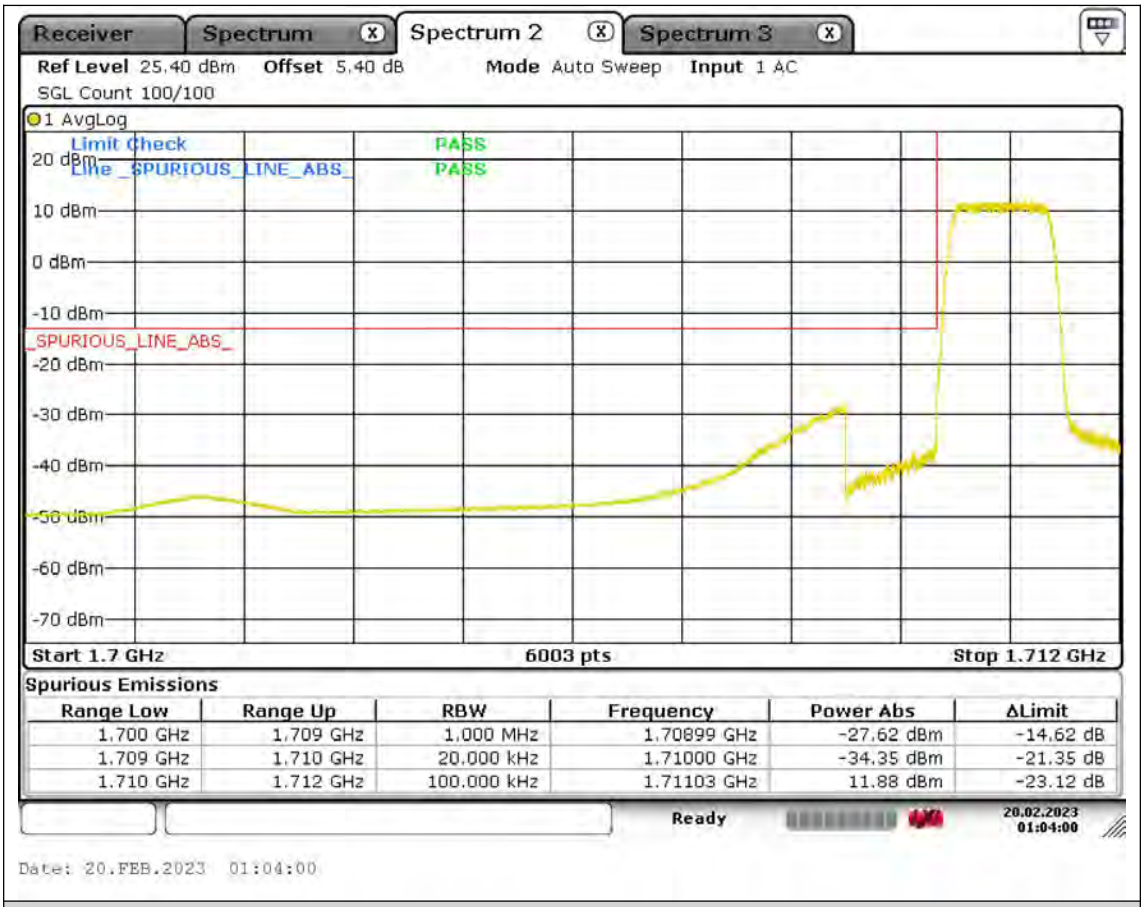
Band66	5MHz	QPSK	132647	1RB#24	-26.81	PASS
Band66	5MHz	QPSK	132647	25RB#0	-24.23	PASS
Band66	5MHz	16QAM	131997	1RB#0	-28.56	PASS
Band66	5MHz	16QAM	131997	25RB#0	-27.06	PASS
Band66	5MHz	16QAM	132647	1RB#24	-29.33	PASS
Band66	5MHz	16QAM	132647	25RB#0	-25.90	PASS
Band66	10MHz	QPSK	132022	1RB#0	-35.65	PASS
Band66	10MHz	QPSK	132022	50RB#0	-25.02	PASS
Band66	10MHz	QPSK	132622	1RB#49	-35.62	PASS
Band66	10MHz	QPSK	132622	50RB#0	-28.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	-36.84	PASS
Band66	10MHz	16QAM	132022	50RB#0	-28.01	PASS
Band66	10MHz	16QAM	132622	1RB#49	-35.85	PASS
Band66	10MHz	16QAM	132622	50RB#0	-28.03	PASS
Band66	15MHz	QPSK	132047	1RB#0	-37.85	PASS
Band66	15MHz	QPSK	132047	75RB#0	-27.29	PASS
Band66	15MHz	QPSK	132597	1RB#74	-36.39	PASS
Band66	15MHz	QPSK	132597	75RB#0	-28.72	PASS
Band66	15MHz	16QAM	132047	1RB#0	-37.94	PASS
Band66	15MHz	16QAM	132047	75RB#0	-30.55	PASS
Band66	15MHz	16QAM	132597	1RB#74	-37.21	PASS
Band66	15MHz	16QAM	132597	75RB#0	-30.20	PASS
Band66	20MHz	QPSK	132072	1RB#0	-39.57	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.77	PASS
Band66	20MHz	QPSK	132572	1RB#99	-40.15	PASS
Band66	20MHz	QPSK	132572	100RB#0	-29.05	PASS
Band66	20MHz	16QAM	132072	1RB#0	-40.03	PASS
Band66	20MHz	16QAM	132072	100RB#0	-33.02	PASS
Band66	20MHz	16QAM	132572	1RB#99	-41.39	PASS
Band66	20MHz	16QAM	132572	100RB#0	-30.76	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-34.91	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-3147	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-33.10	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-28.91	PASS
Band66	3MHz	64QAM	131987	1RB#0	-25.34	PASS
Band66	3MHz	64QAM	131987	15RB#0	-29.53	PASS
Band66	3MHz	64QAM	132657	1RB#14	-22.88	PASS
Band66	3MHz	64QAM	132657	15RB#0	-25.01	PASS
Band66	5MHz	64QAM	131997	1RB#0	-31.97	PASS
Band66	5MHz	64QAM	131997	25RB#0	-32.09	PASS
Band66	5MHz	64QAM	132647	1RB#24	-29.42	PASS
Band66	5MHz	64QAM	132647	25RB#0	-26.78	PASS
Band66	10MHz	64QAM	132022	1RB#0	-36.97	PASS
Band66	10MHz	64QAM	132022	50RB#0	-30.66	PASS
Band66	10MHz	64QAM	132622	1RB#49	-38.32	PASS
Band66	10MHz	64QAM	132622	50RB#0	-29.68	PASS
Band66	15MHz	64QAM	132047	1RB#0	-39.73	PASS
Band66	15MHz	64QAM	132047	75RB#0	-34.55	PASS
Band66	15MHz	64QAM	132597	1RB#74	-39.89	PASS
Band66	15MHz	64QAM	132597	75RB#0	-31.72	PASS
Band66	20MHz	64QAM	132072	1RB#0	-42.11	PASS
Band66	20MHz	64QAM	132072	100RB#0	-35.50	PASS
Band66	20MHz	64QAM	132572	1RB#99	-42.74	PASS
Band66	20MHz	64QAM	132572	100RB#0	-32.27	PASS

Test Graphs

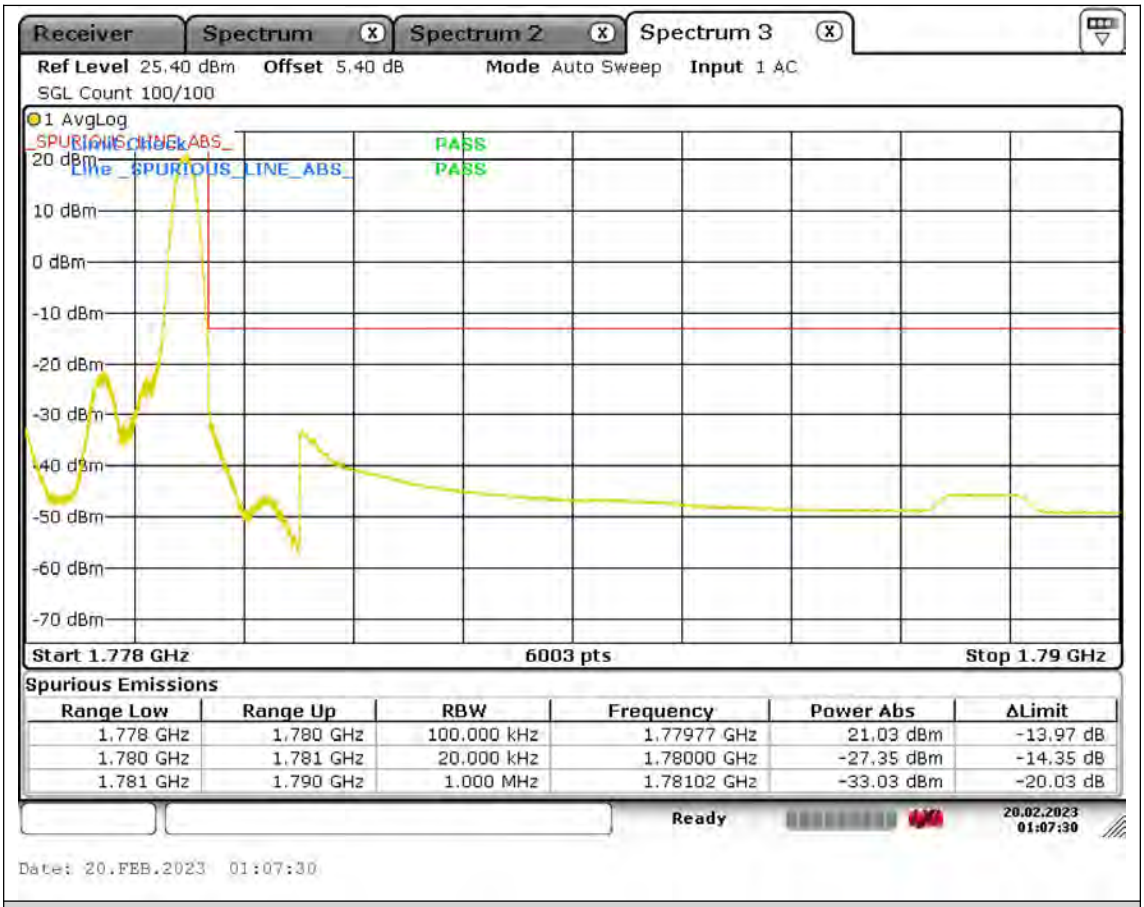
Band66-1.4MHz-QPSK-131979-1RB#0



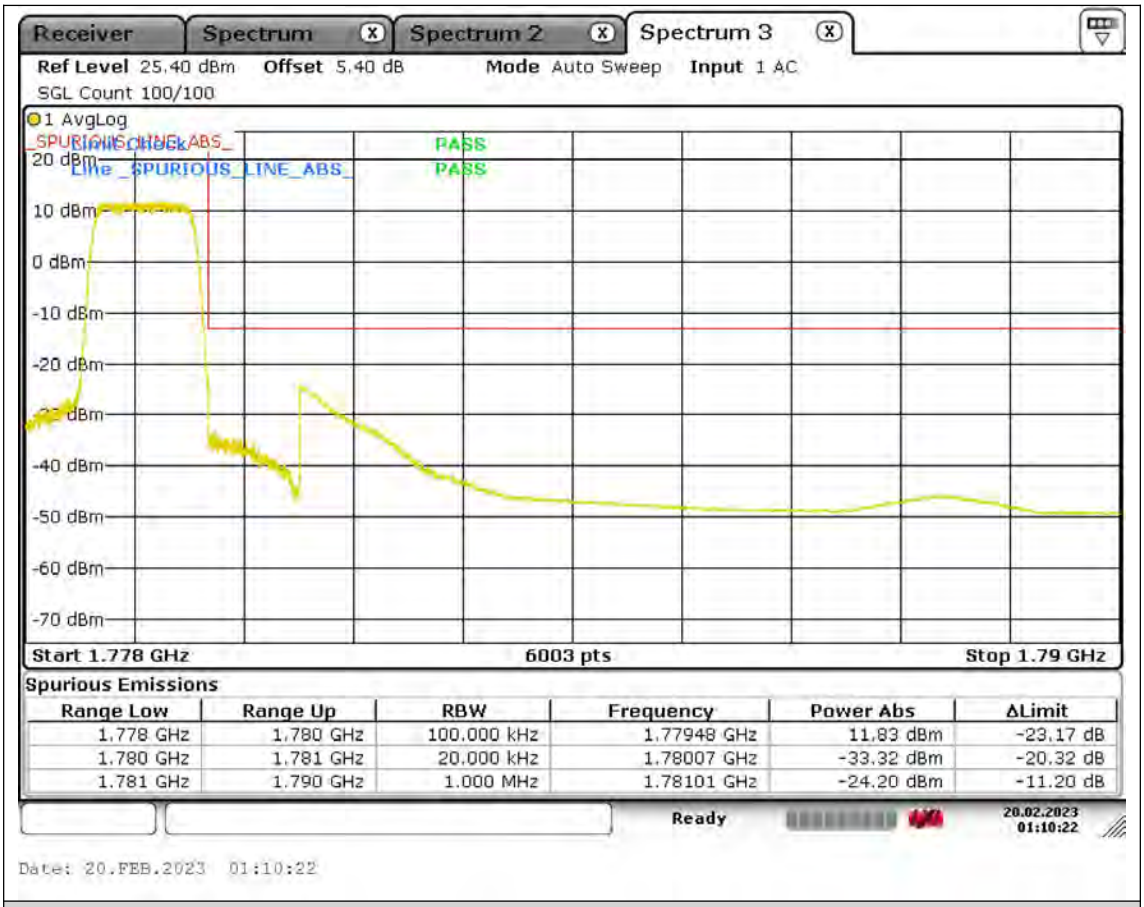
Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132665-1RB#5



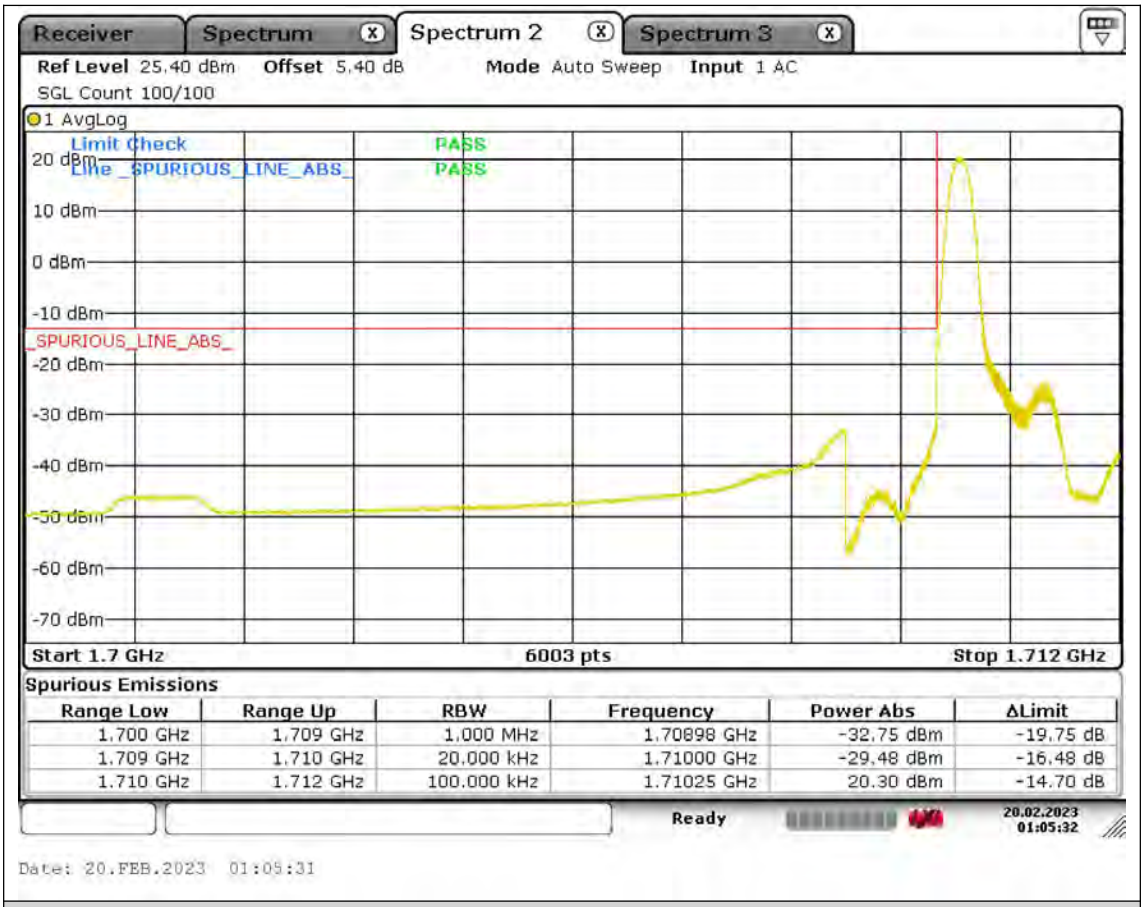
Band66-1.4MHz-QPSK-132665-6RB#0



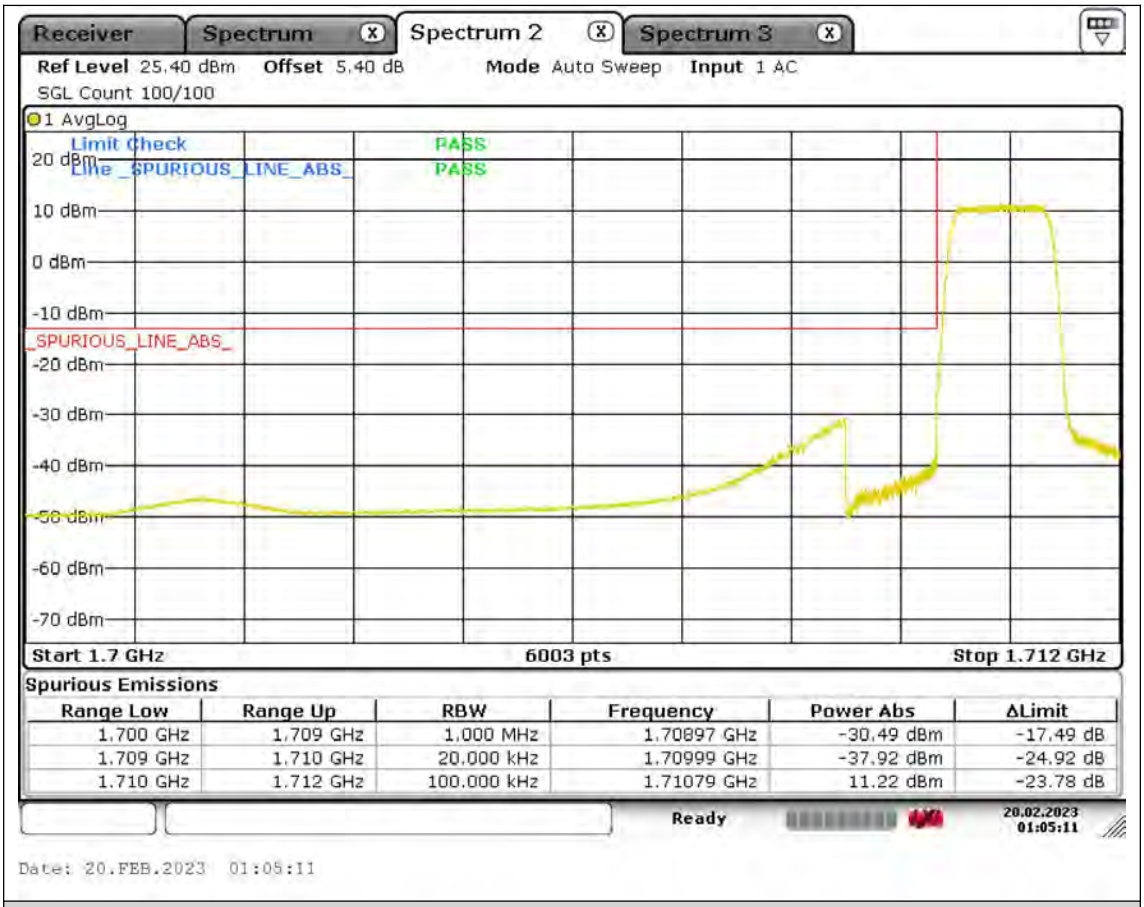
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77948 GHz	11.83 dBm	-23.17 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78007 GHz	-33.32 dBm	-20.32 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-24.20 dBm	-11.20 dB

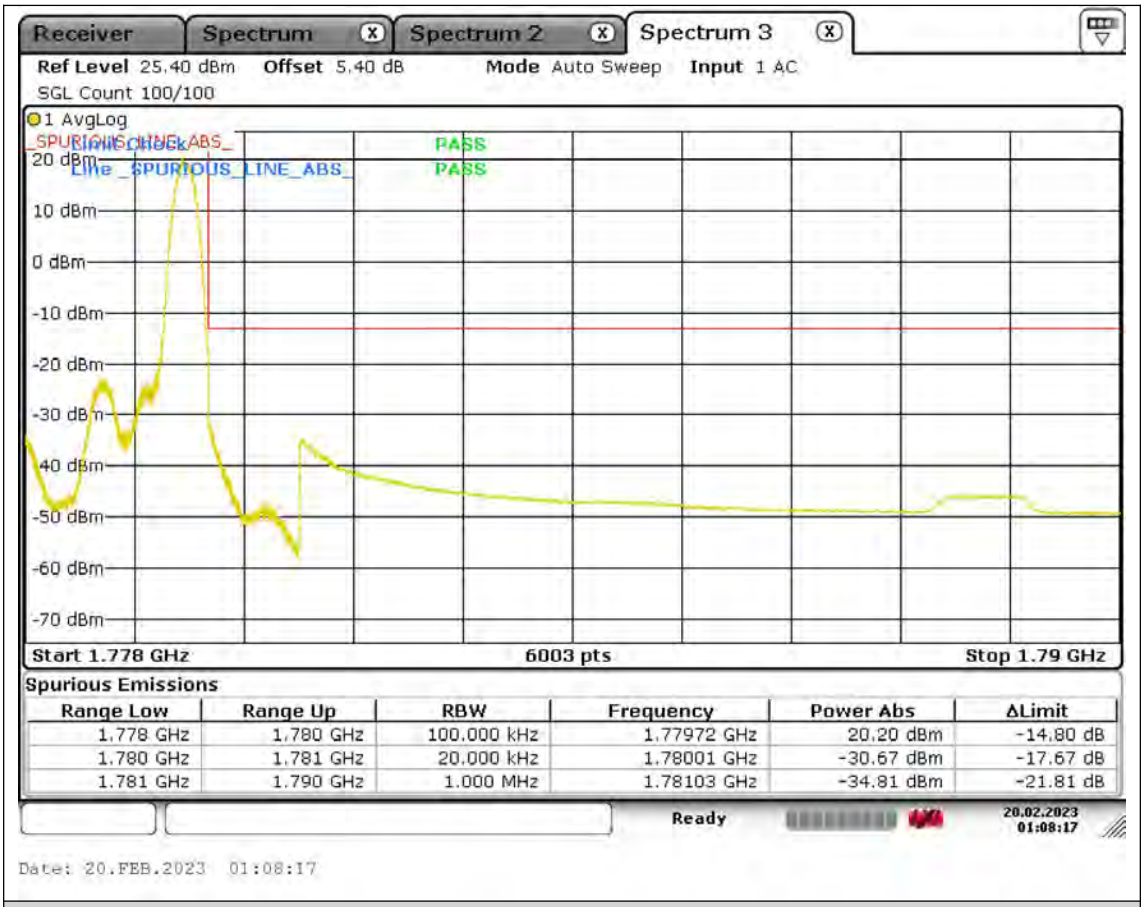
Band66-1.4MHz-16QAM-131979-1RB#0



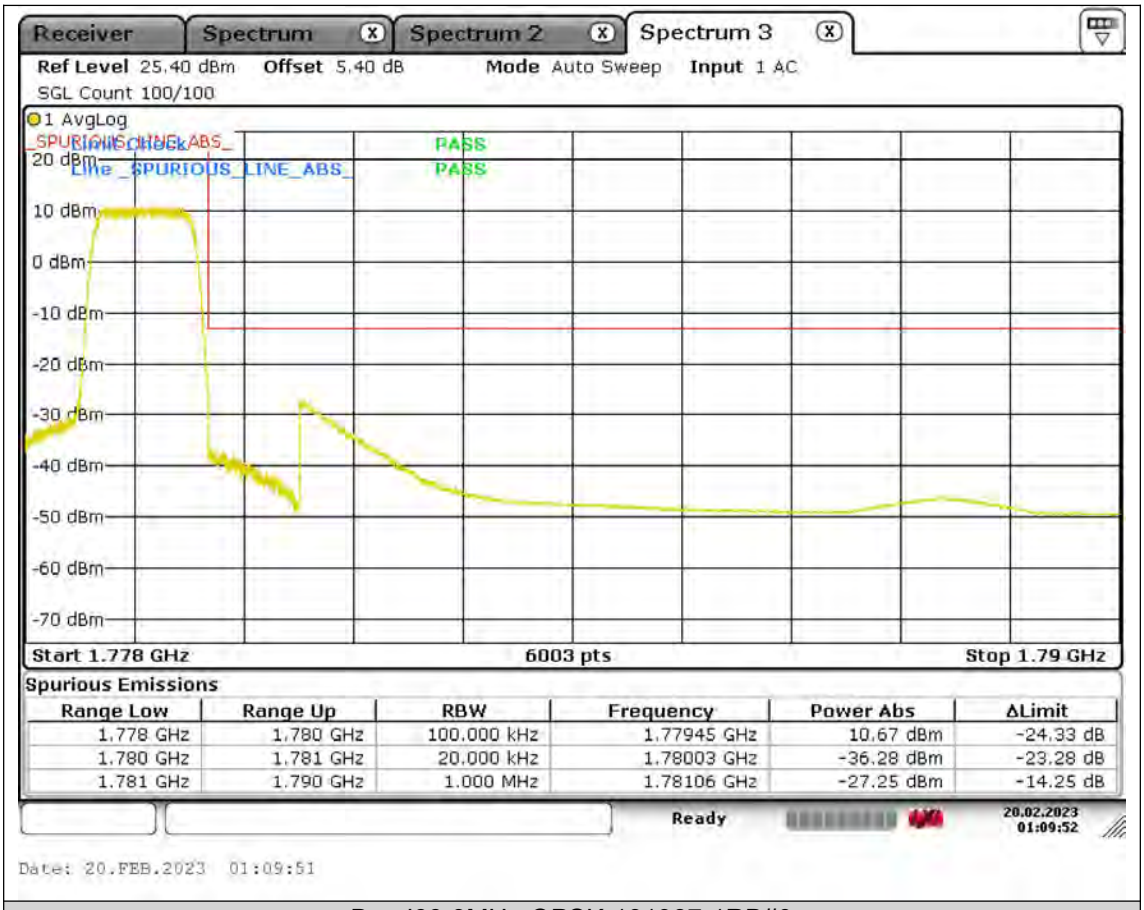
Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132665-1RB#5



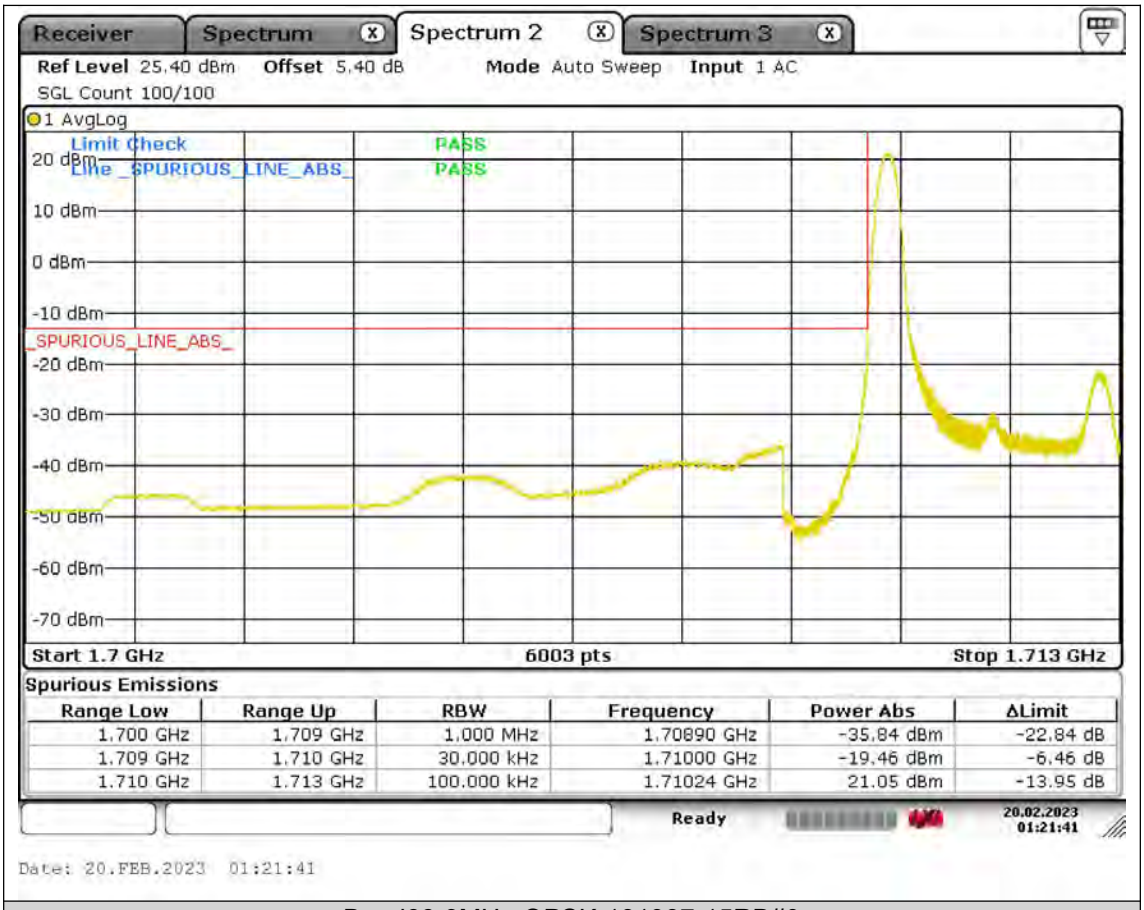
Band66-1.4MHz-16QAM-132665-6RB#0



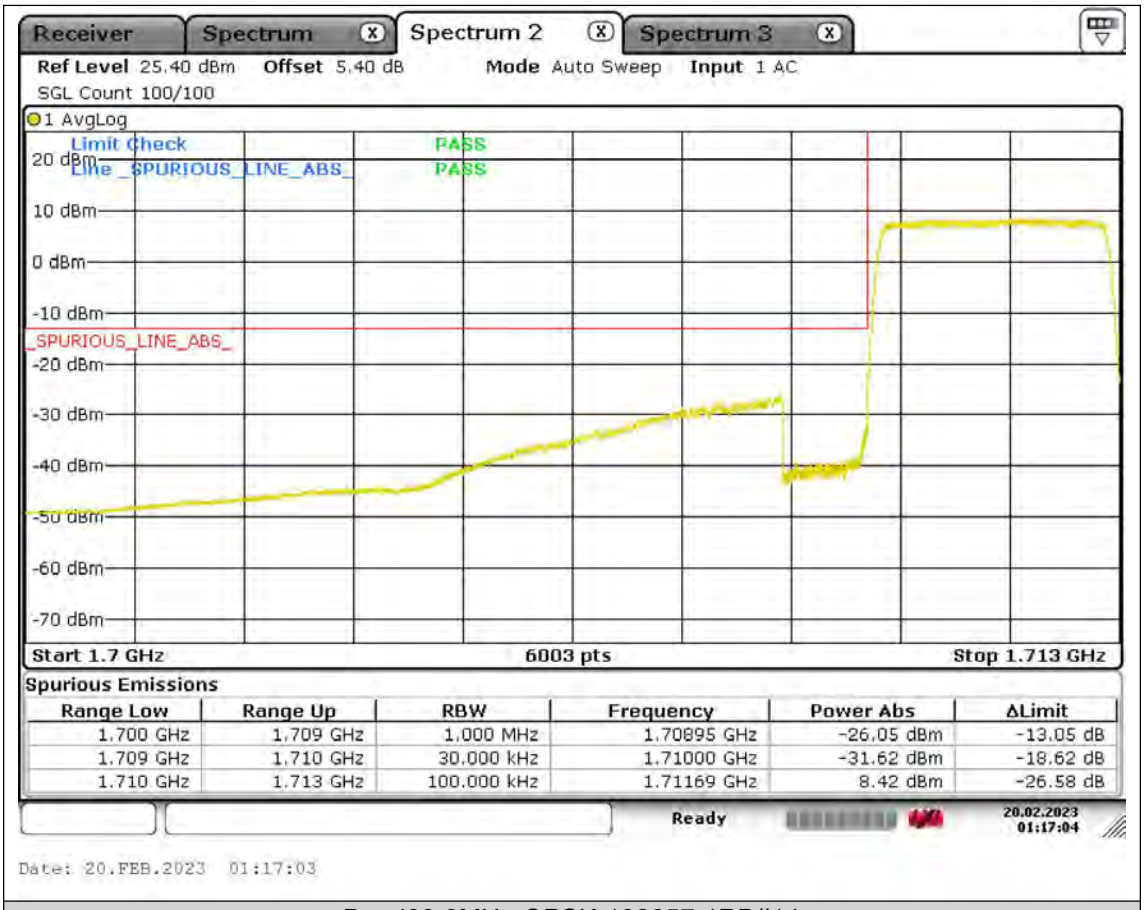
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	10.67 dBm	-24.33 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78003 GHz	-36.28 dBm	-23.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78106 GHz	-27.25 dBm	-14.25 dB

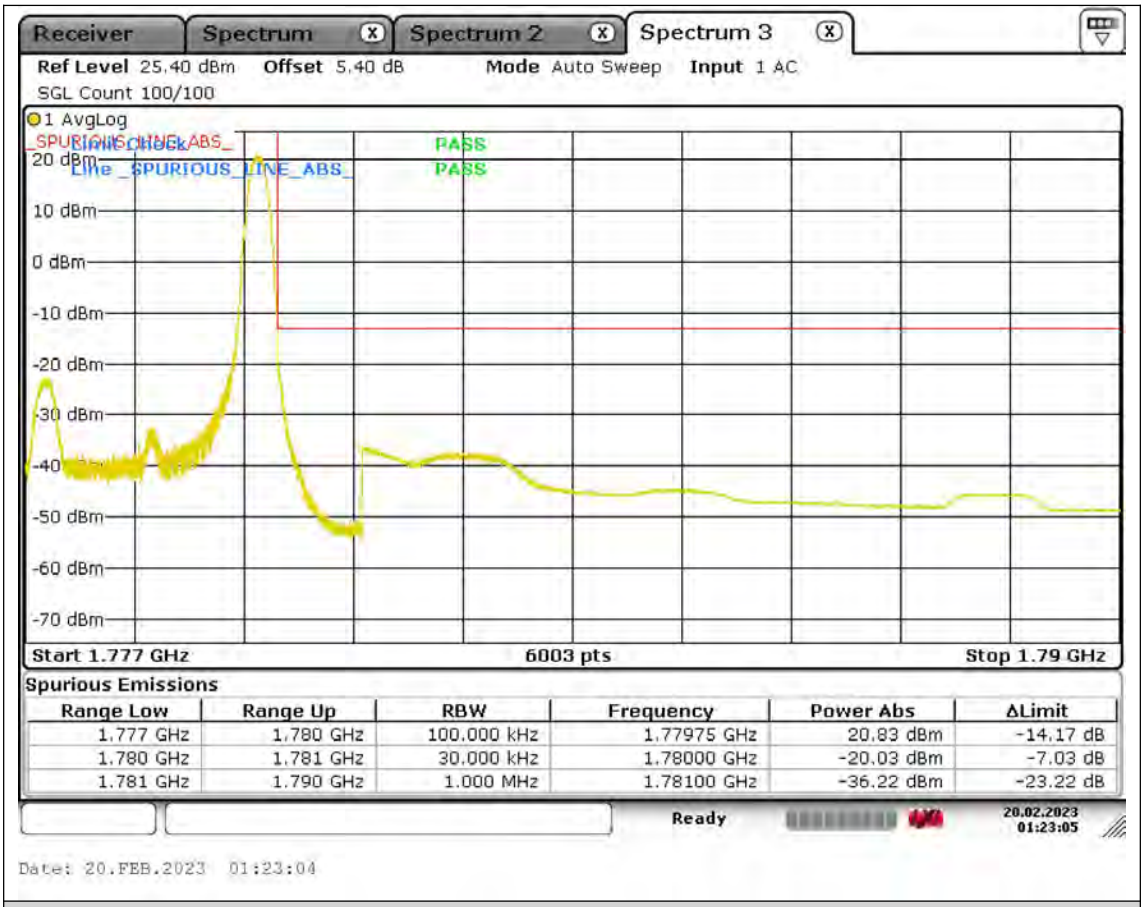
Band66-3MHz-QPSK-131987-1RB#0



Band66-3MHz-QPSK-131987-15RB#0



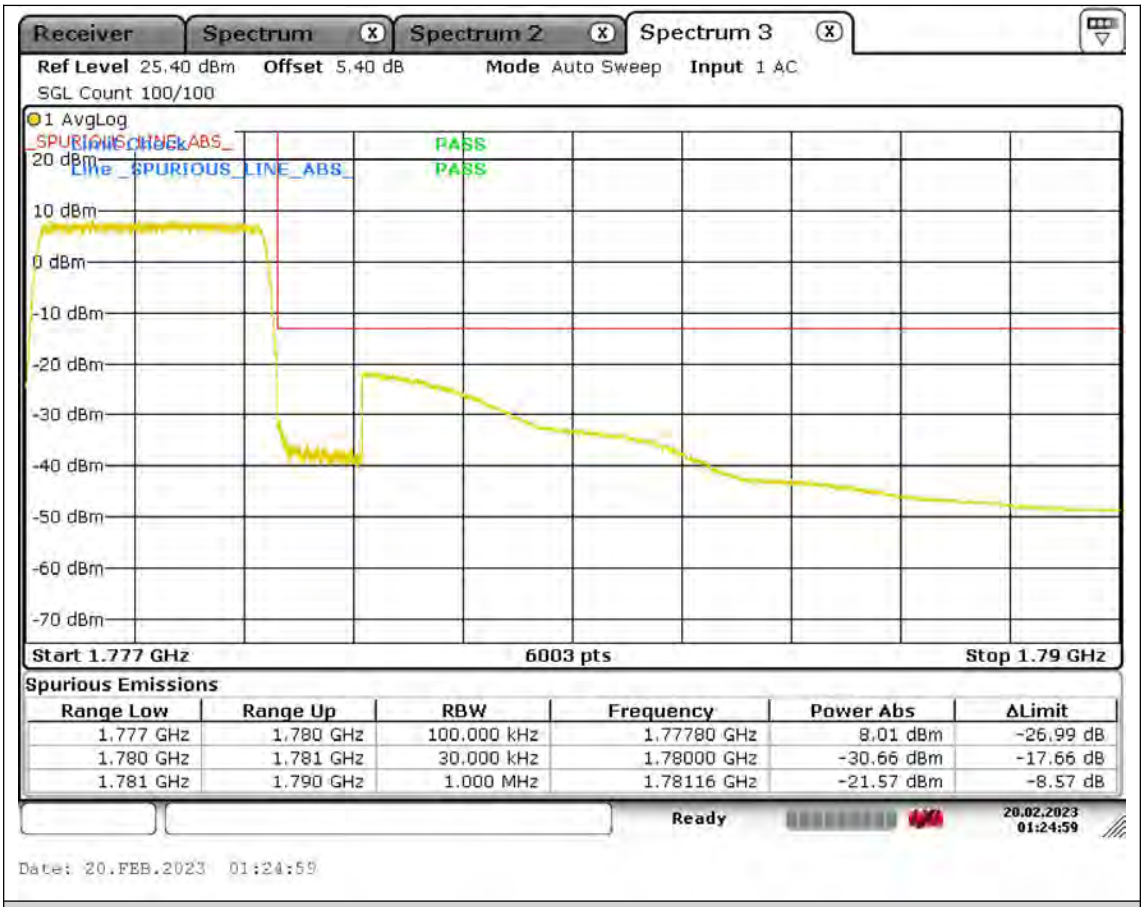
Band66-3MHz-QPSK-132657-1RB#14



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	20.83 dBm	-14.17 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-20.03 dBm	-7.03 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-36.22 dBm	-23.22 dB

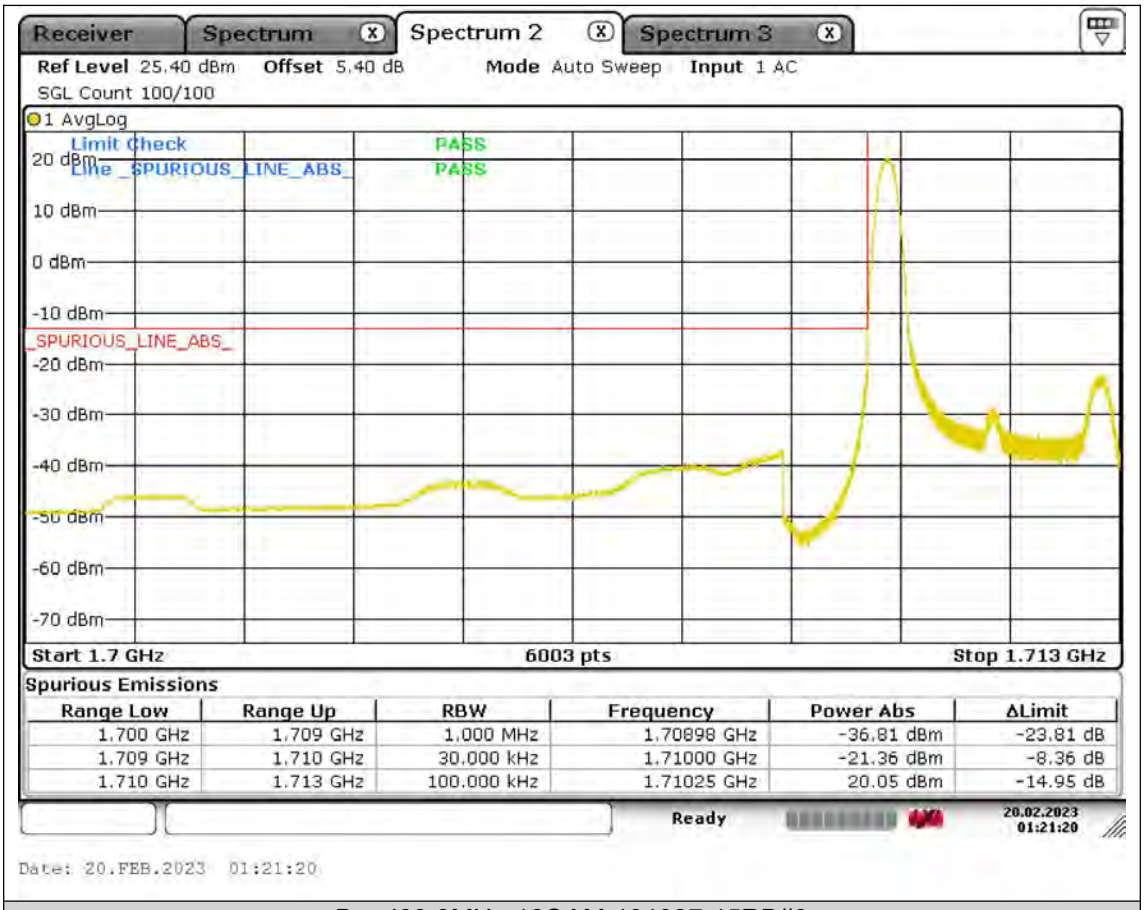
Band66-3MHz-QPSK-132657-15RB#0



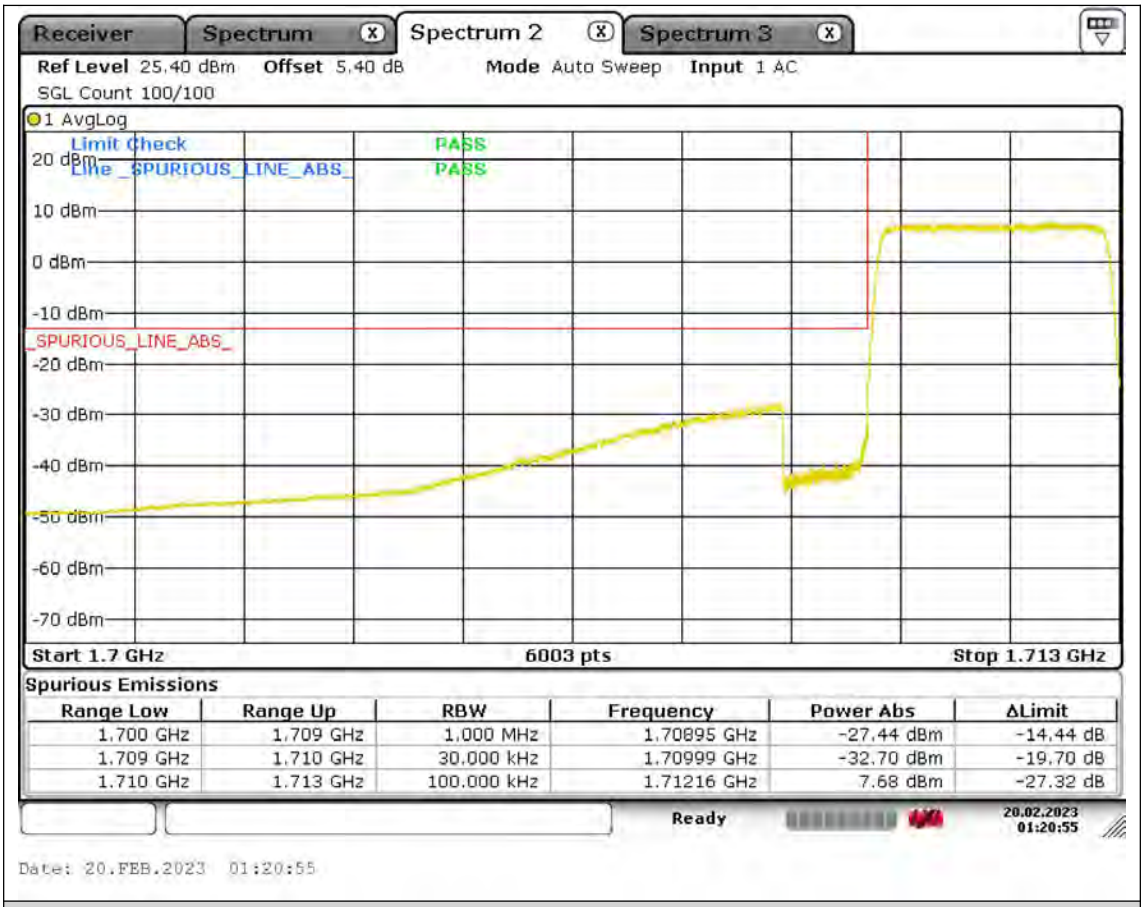
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77780 GHz	8.01 dBm	-26.99 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-30.66 dBm	-17.66 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78116 GHz	-21.57 dBm	-8.57 dB

Band66-3MHz-16QAM-131987-1RB#0



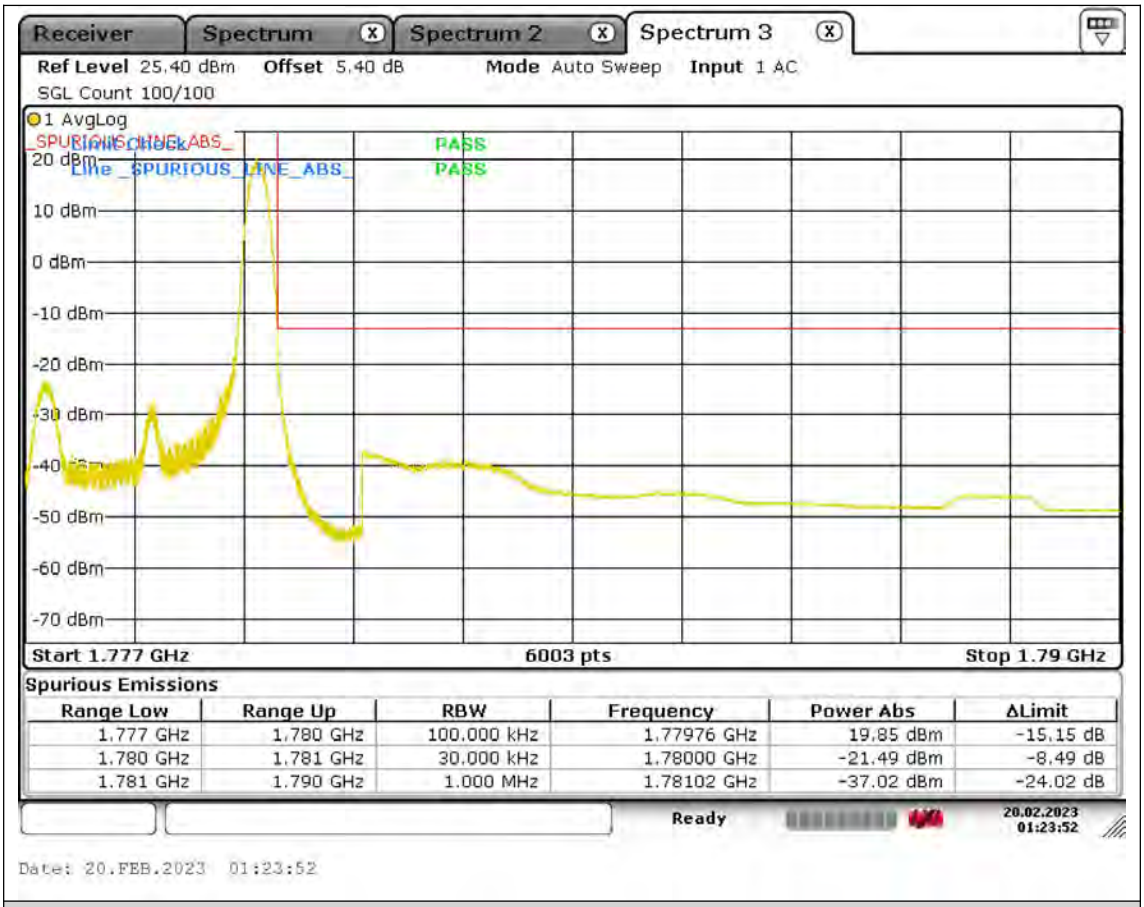
Band66-3MHz-16QAM-131987-15RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-27.44 dBm	-14.44 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-32.70 dBm	-19.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71216 GHz	7.68 dBm	-27.32 dB

Band66-3MHz-16QAM-132657-1RB#14

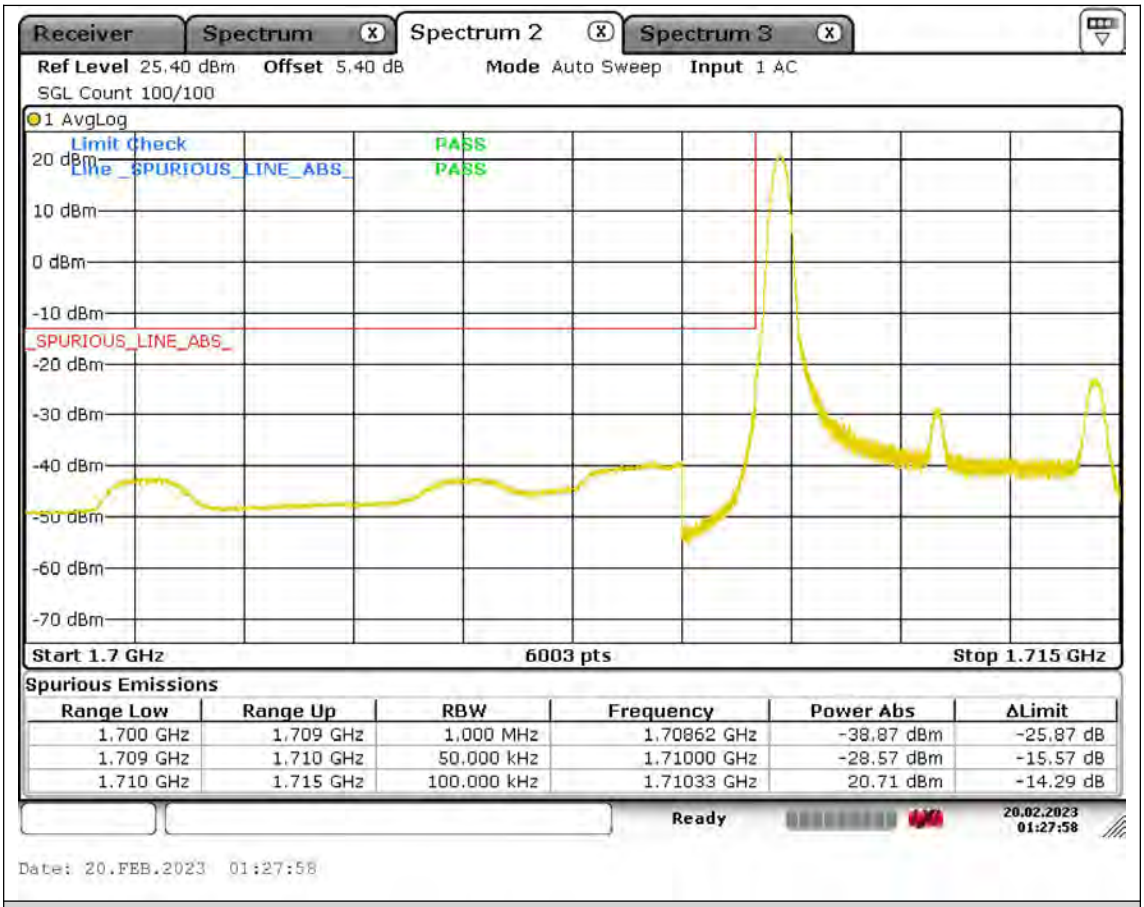


Spurious Emissions

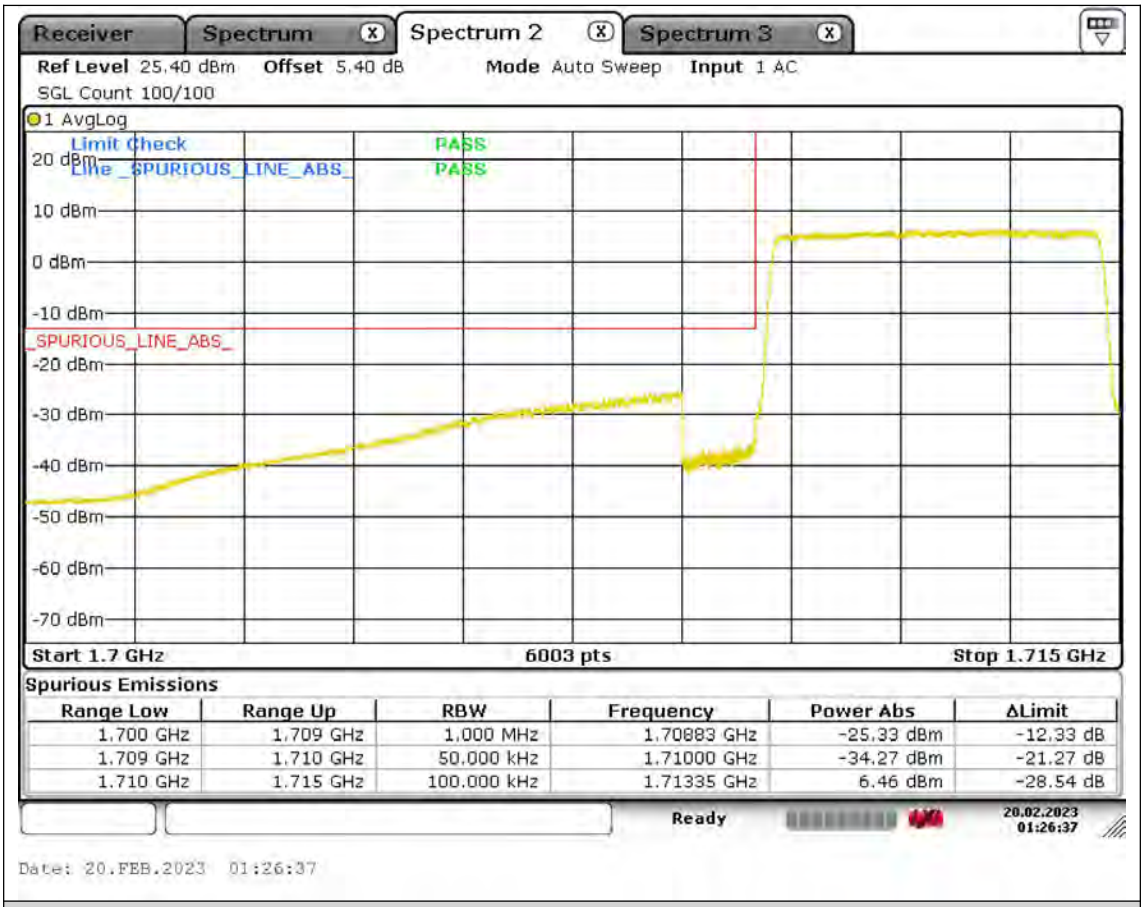
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	19.85 dBm	-15.15 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-21.49 dBm	-8.49 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-37.02 dBm	-24.02 dB

Band66-3MHz-16QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-1RB#0



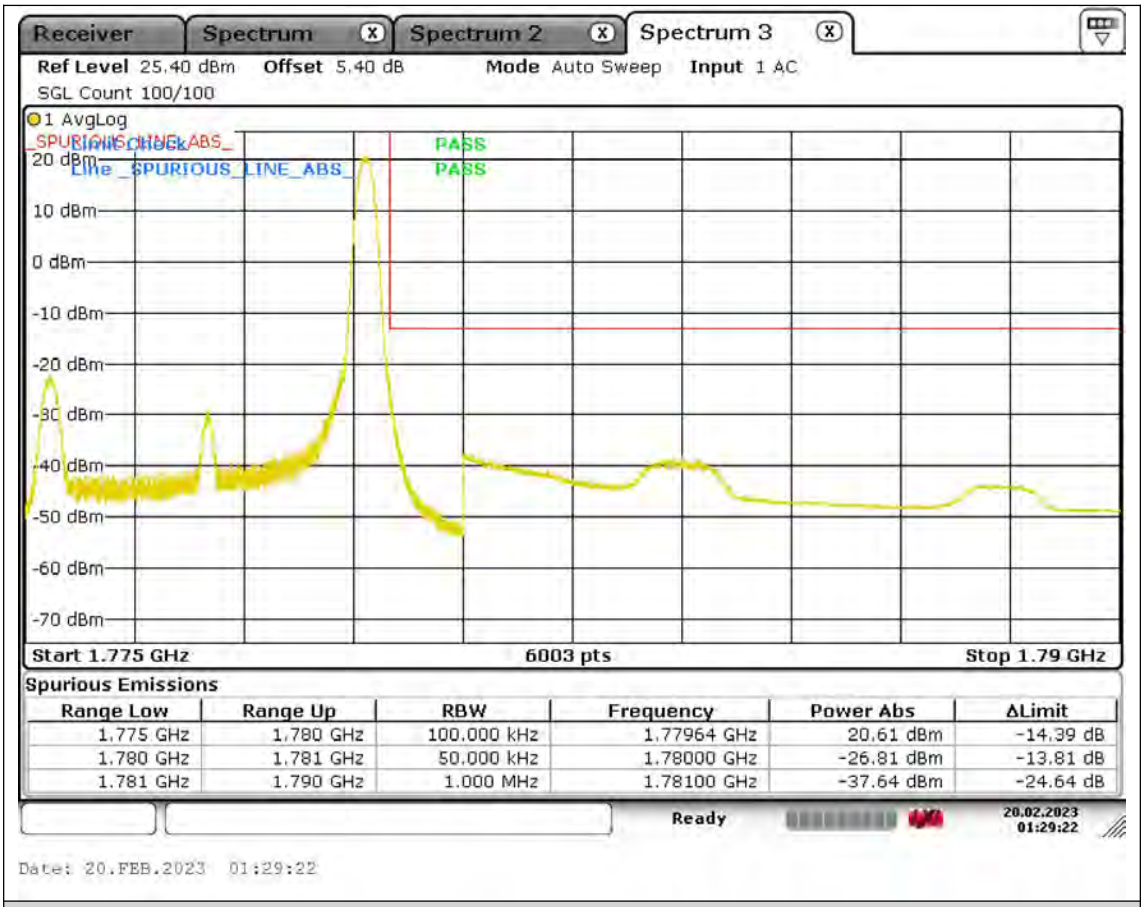
Band66-5MHz-QPSK-131997-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70883 GHz	-25.33 dBm	-12.33 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-34.27 dBm	-21.27 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71335 GHz	6.46 dBm	-28.54 dB

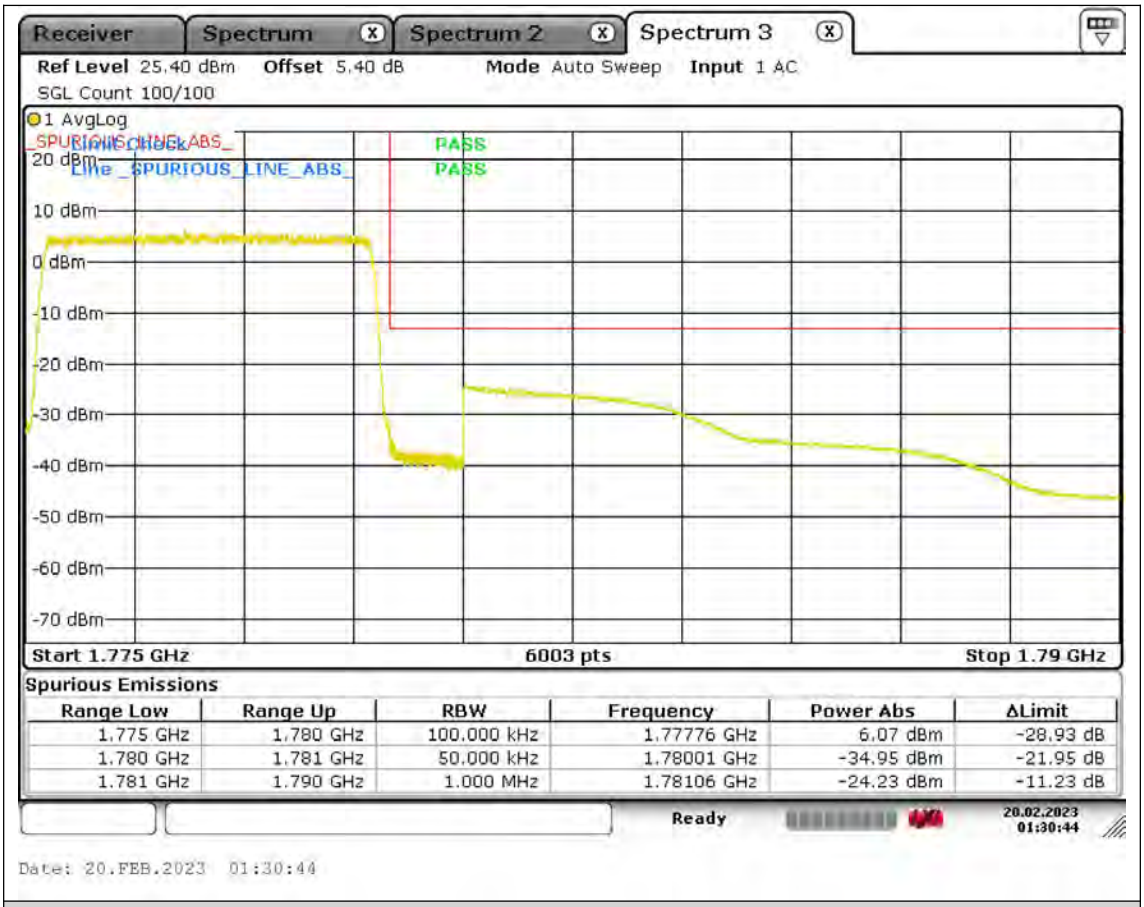
Band66-5MHz-QPSK-132647-1RB#24



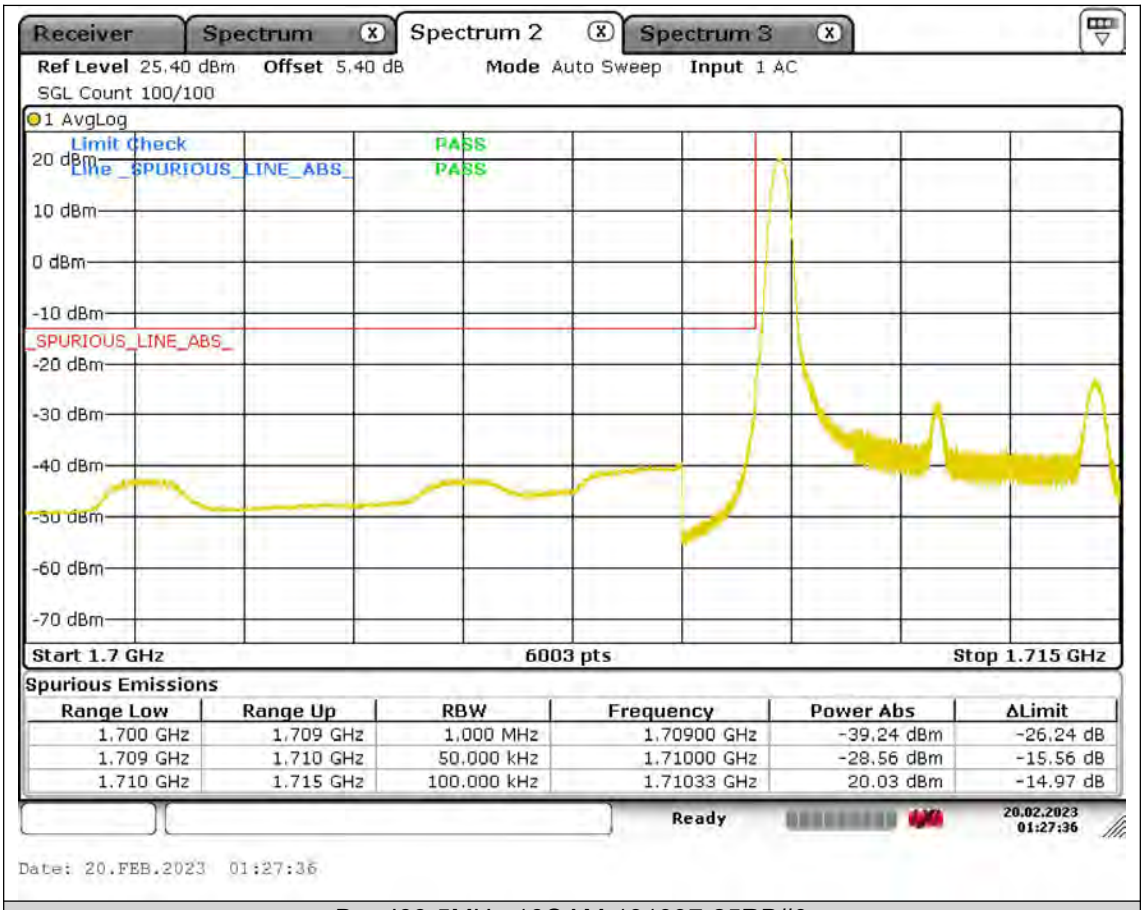
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77964 GHz	20.61 dBm	-14.39 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-26.81 dBm	-13.81 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-37.64 dBm	-24.64 dB

Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-131997-1RB#0

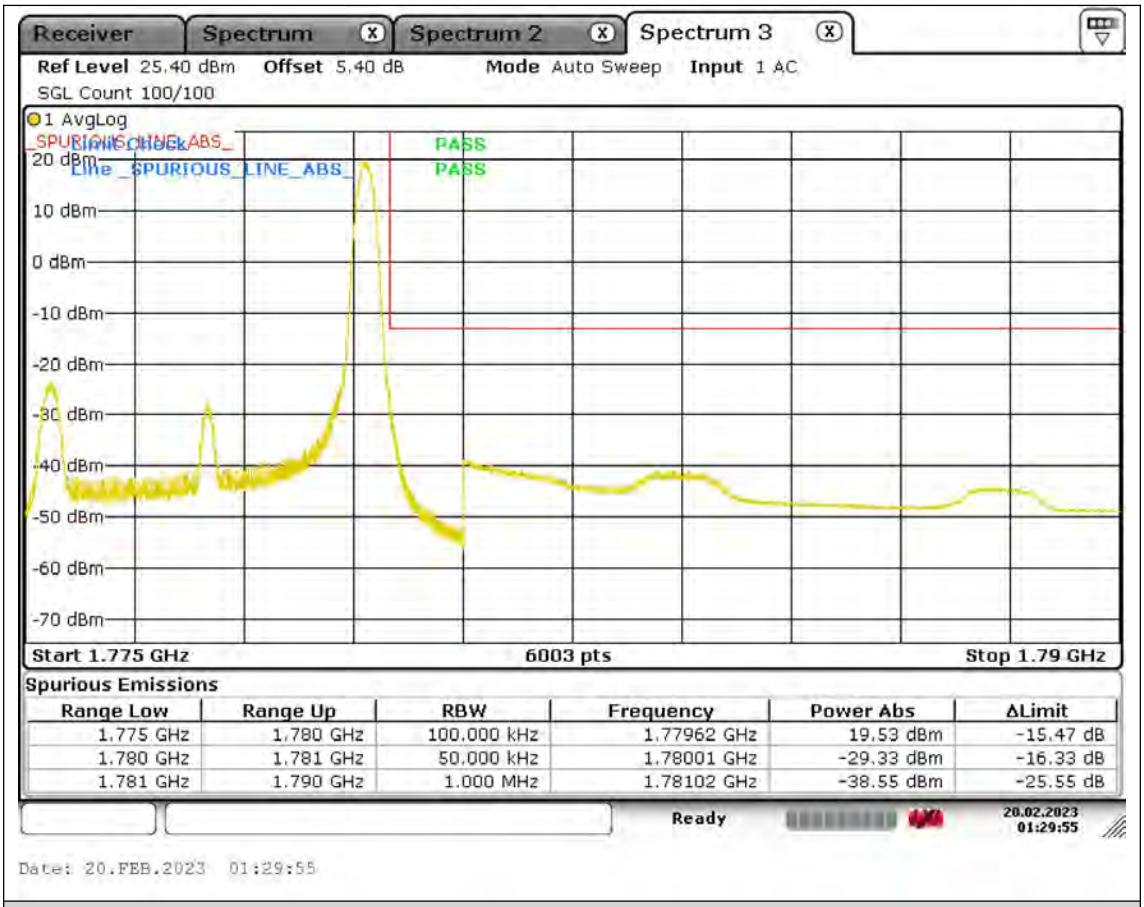


Band66-5MHz-16QAM-131997-25RB#0

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-27.06 dBm	-14.06 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-35.33 dBm	-22.33 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71346 GHz	5.56 dBm	-29.44 dB

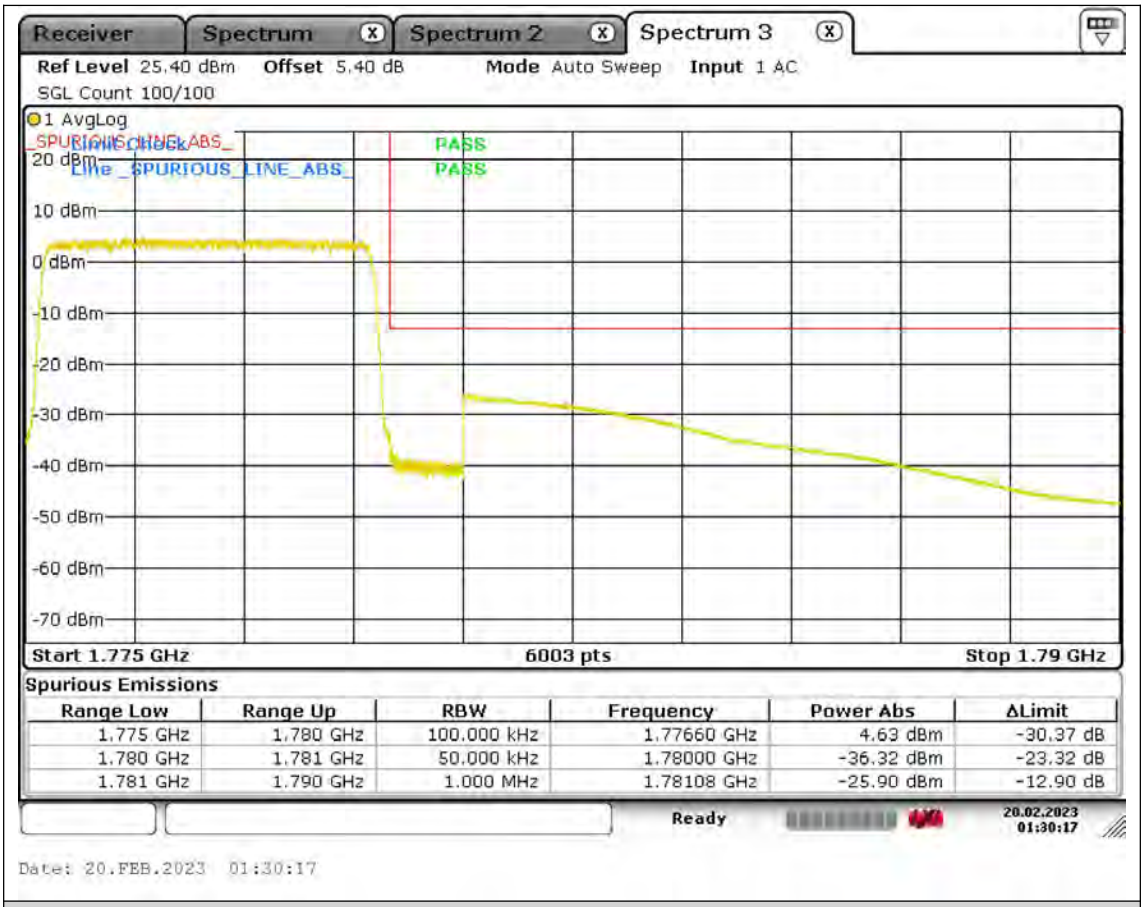
Band66-5MHz-16QAM-132647-1RB#24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77962 GHz	19.53 dBm	-15.47 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-29.33 dBm	-16.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-38.55 dBm	-25.55 dB

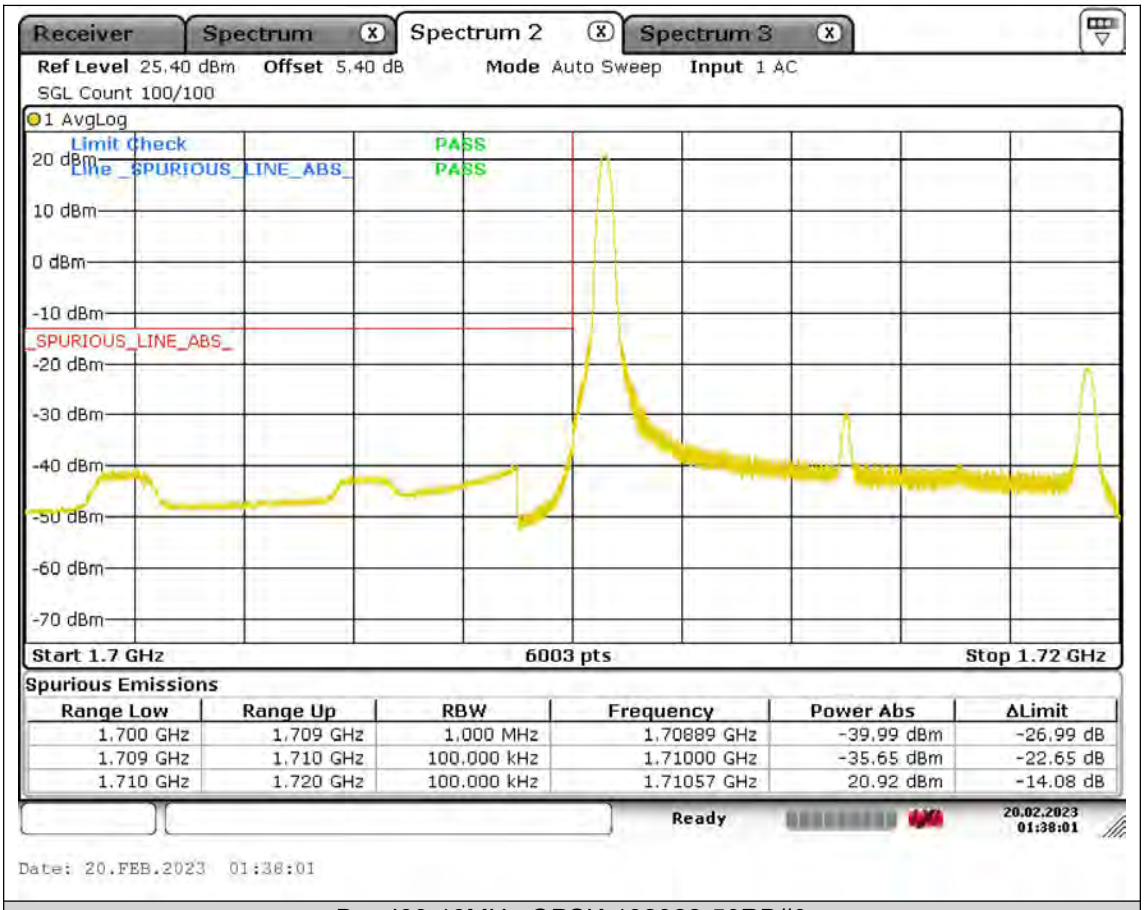
Band66-5MHz-16QAM-132647-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77660 GHz	4.63 dBm	-30.37 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-36.32 dBm	-23.32 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-25.90 dBm	-12.90 dB

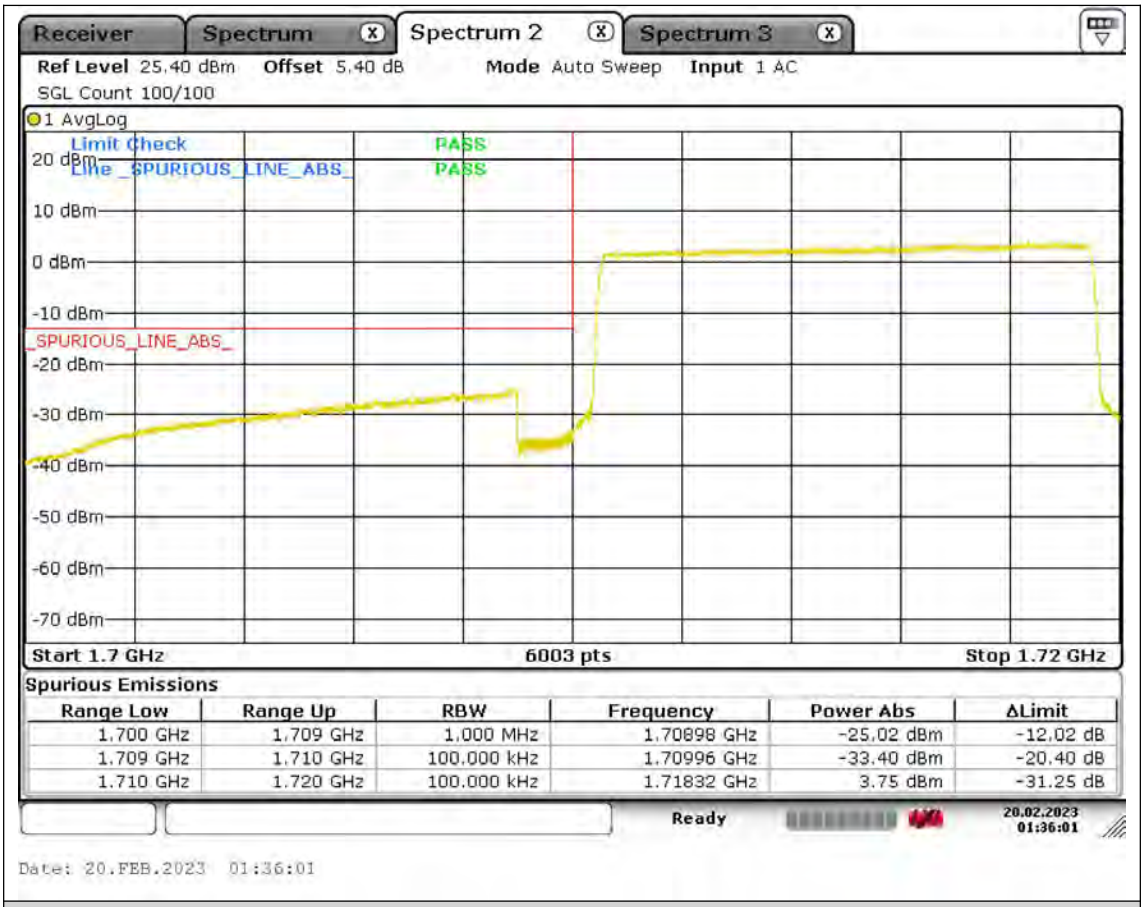
Band66-10MHz-QPSK-132022-1RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-39.99 dBm	-26.99 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.65 dBm	-22.65 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	20.92 dBm	-14.08 dB

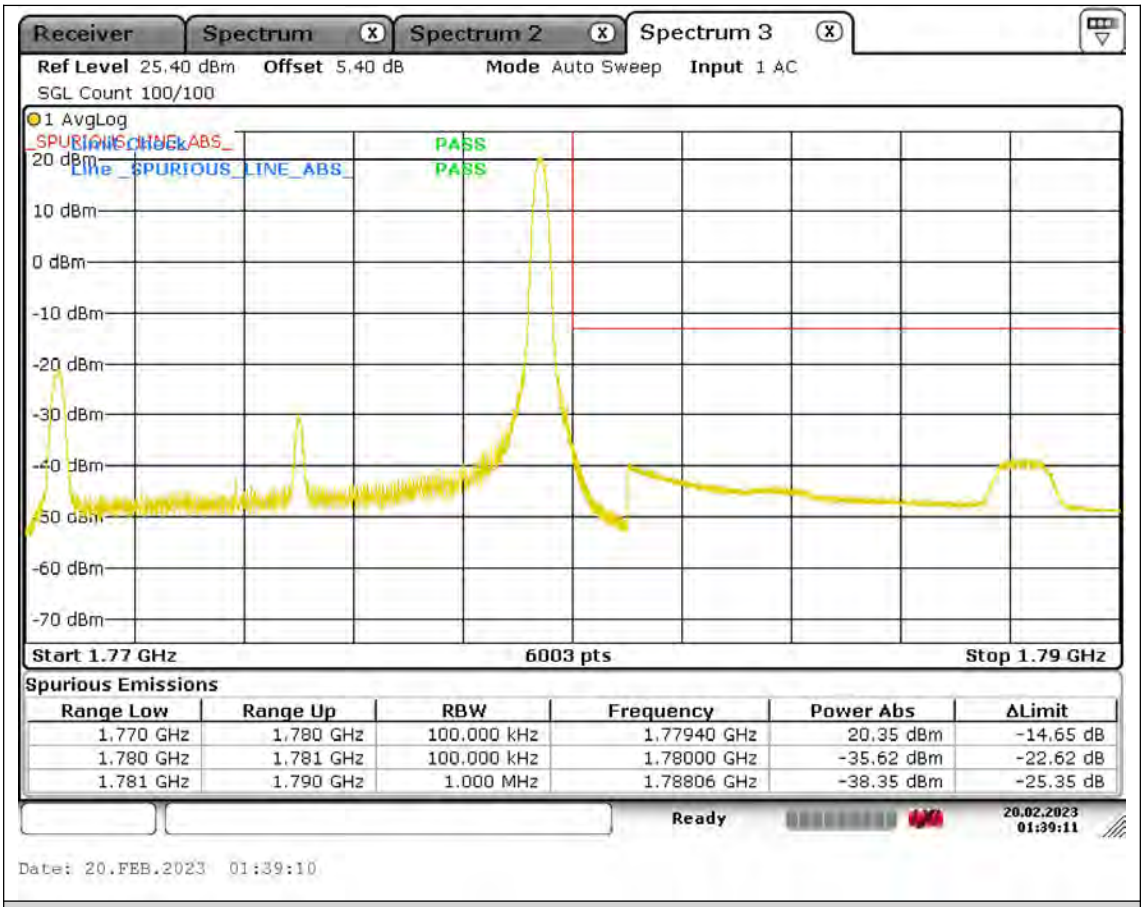
Band66-10MHz-QPSK-132022-50RB#0



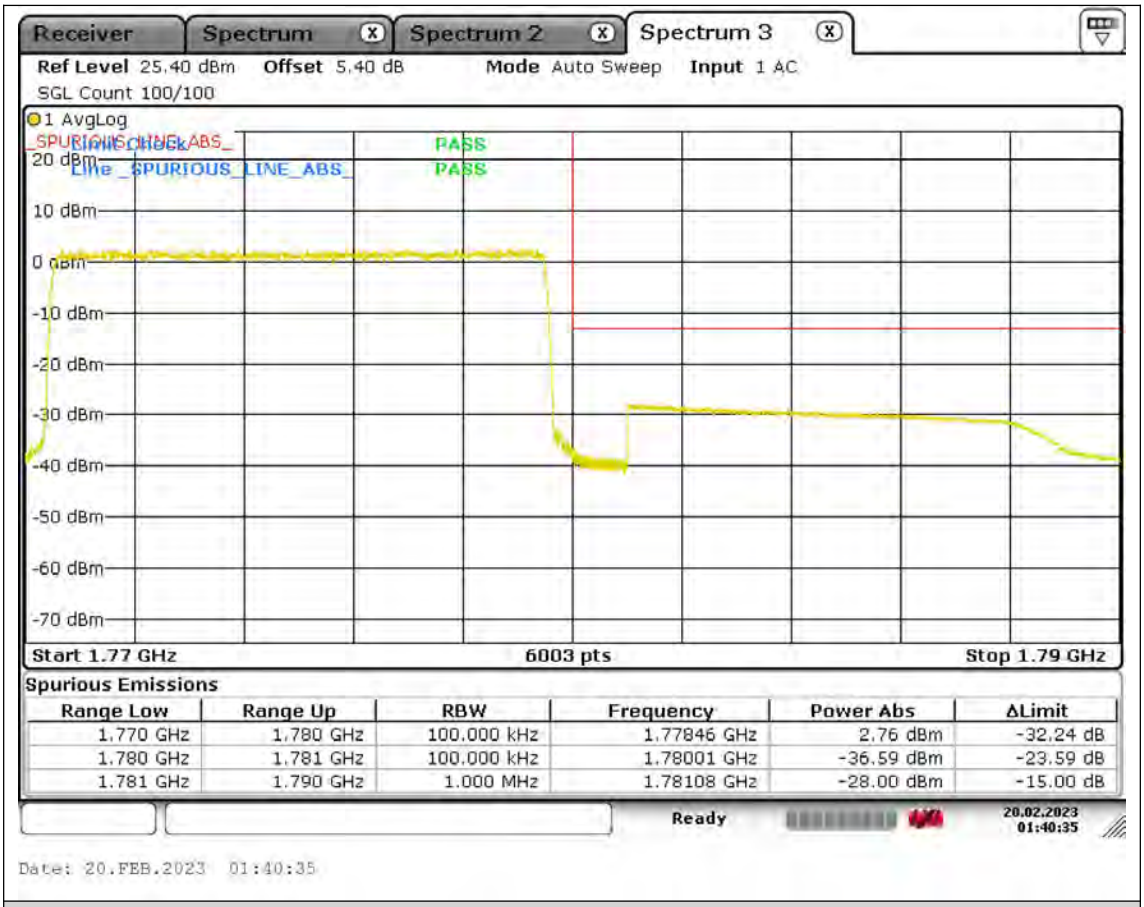
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-25.02 dBm	-12.02 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-33.40 dBm	-20.40 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71832 GHz	3.75 dBm	-31.25 dB

Band66-10MHz-QPSK-132622-1RB#49



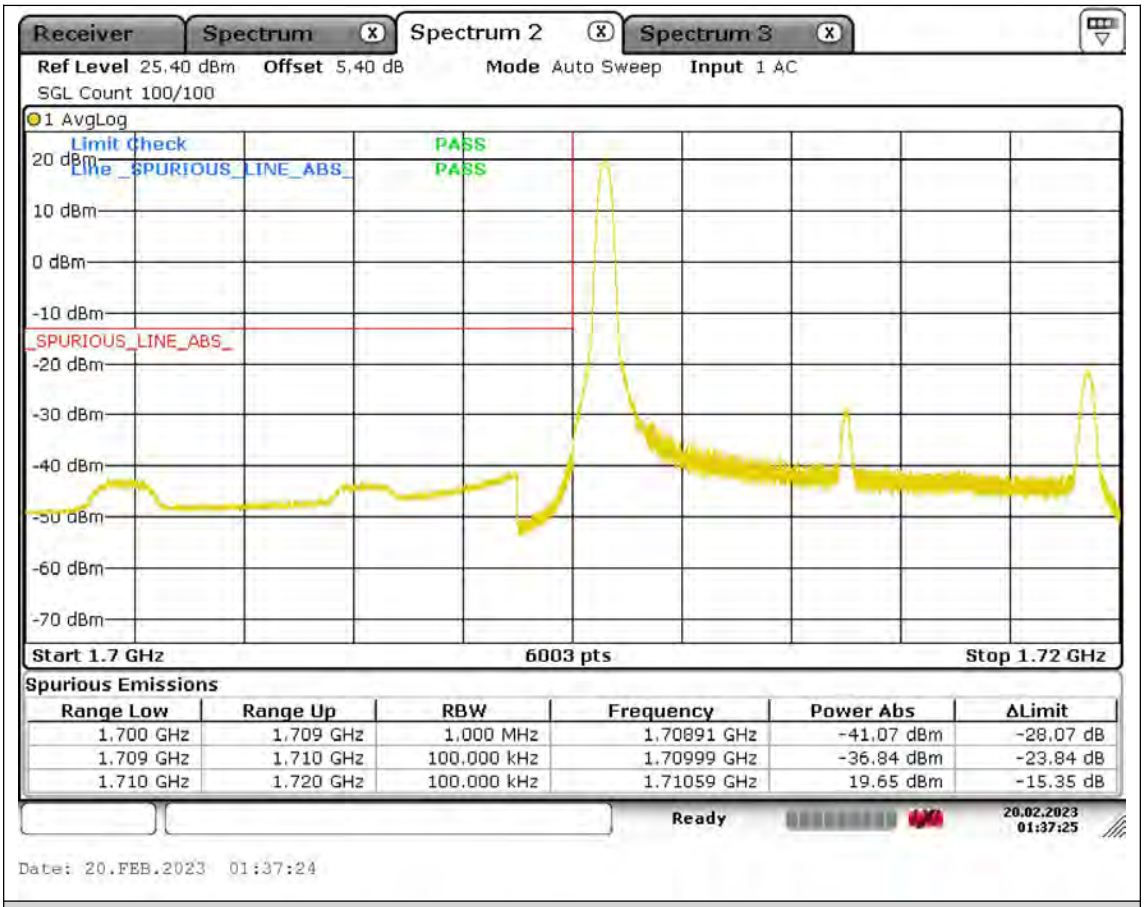
Band66-10MHz-QPSK-132622-50RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77846 GHz	2.76 dBm	-32.24 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-36.59 dBm	-23.59 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-28.00 dBm	-15.00 dB

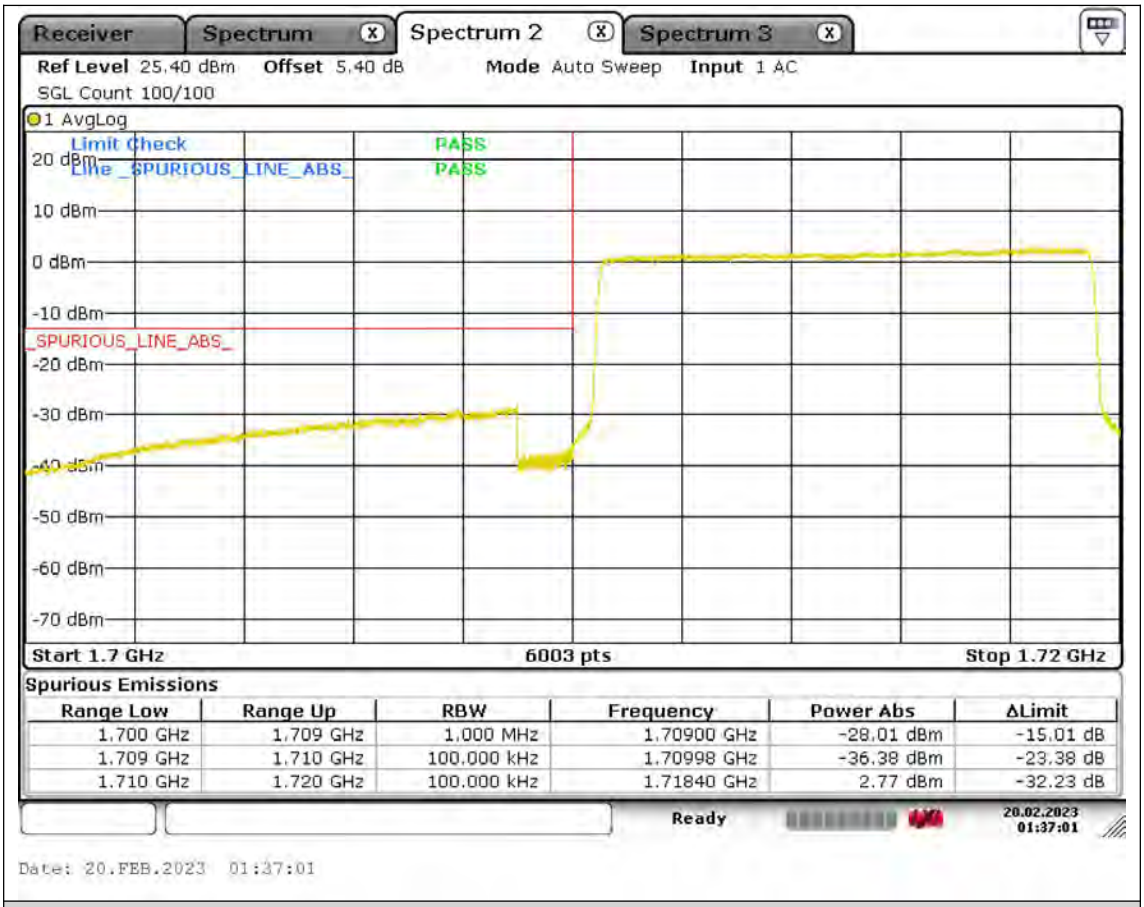
Band66-10MHz-16QAM-132022-1RB#0



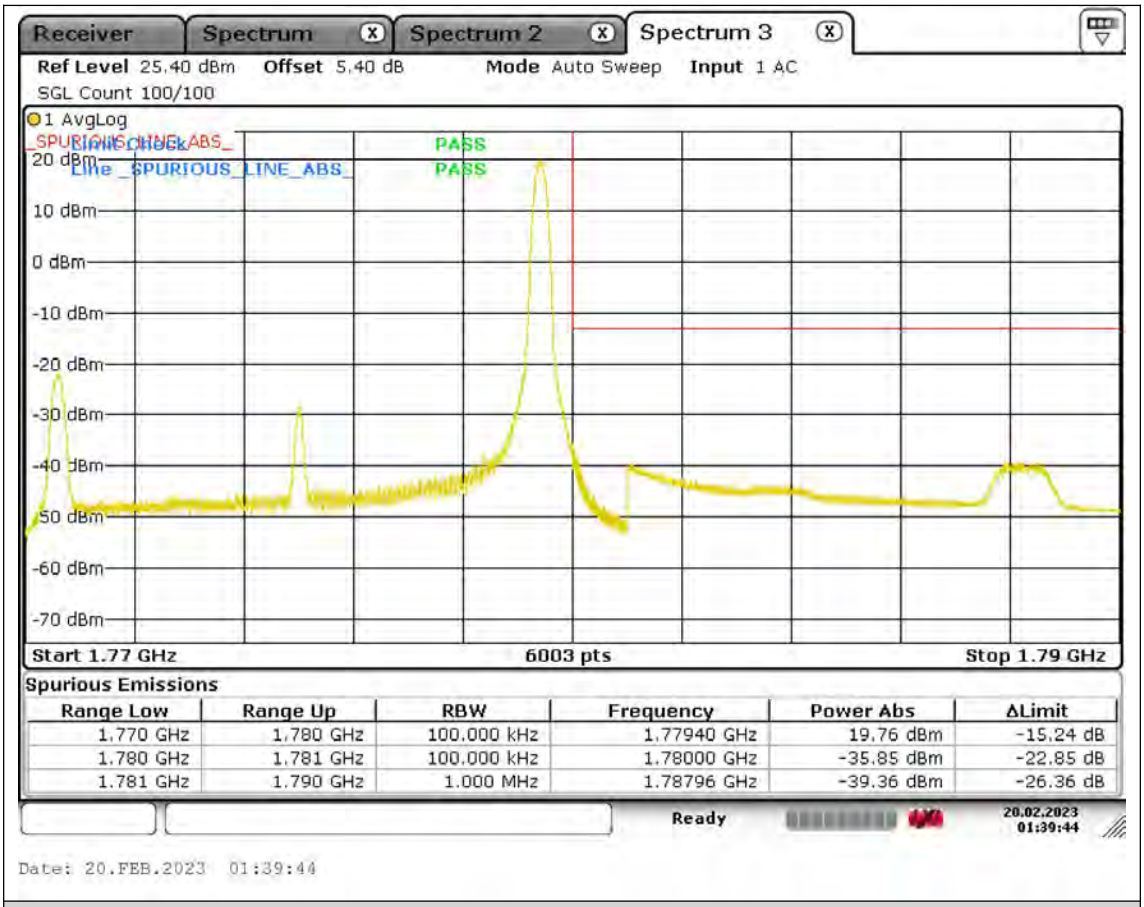
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-41.07 dBm	-28.07 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-36.84 dBm	-23.84 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	19.65 dBm	-15.35 dB

Band66-10MHz-16QAM-132022-50RB#0



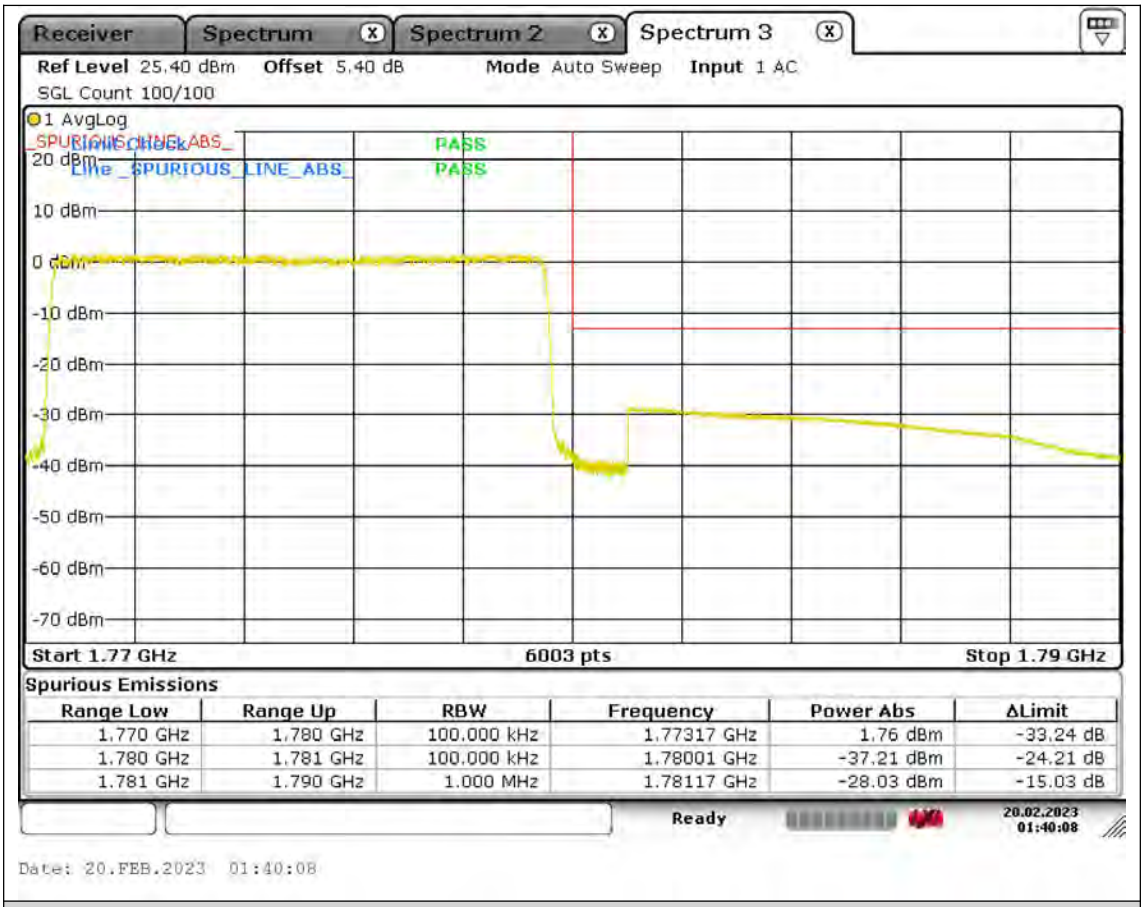
Band66-10MHz-16QAM-132622-1RB#49



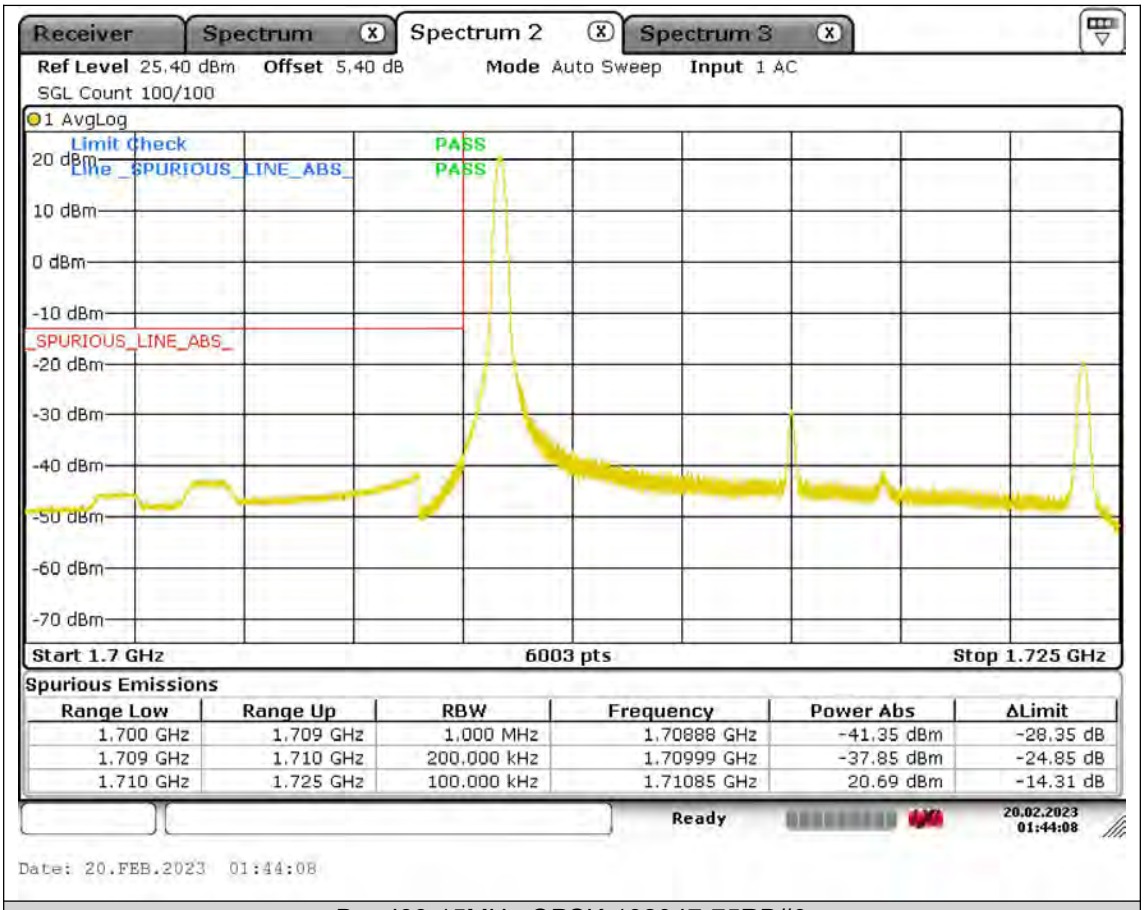
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77940 GHz	19.76 dBm	-15.24 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.85 dBm	-22.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78796 GHz	-39.36 dBm	-26.36 dB

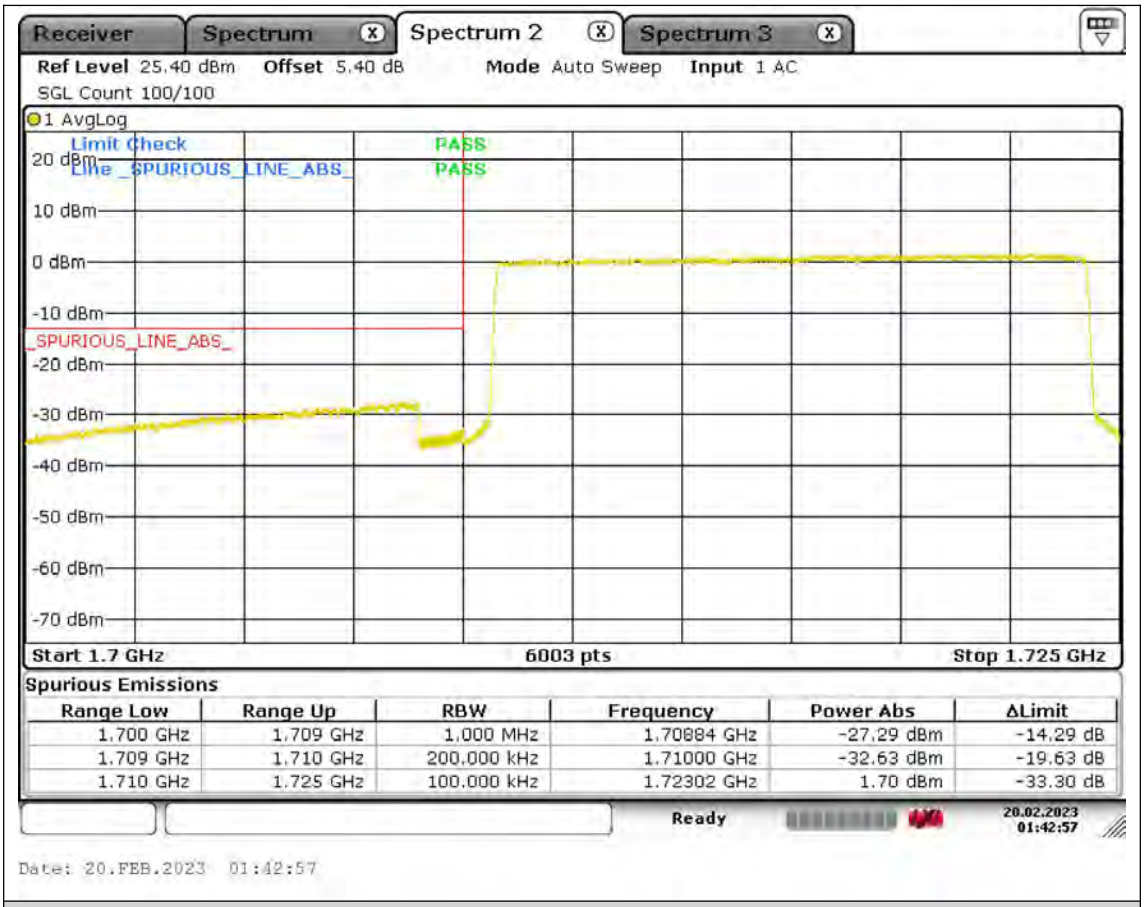
Band66-10MHz-16QAM-132622-50RB#0



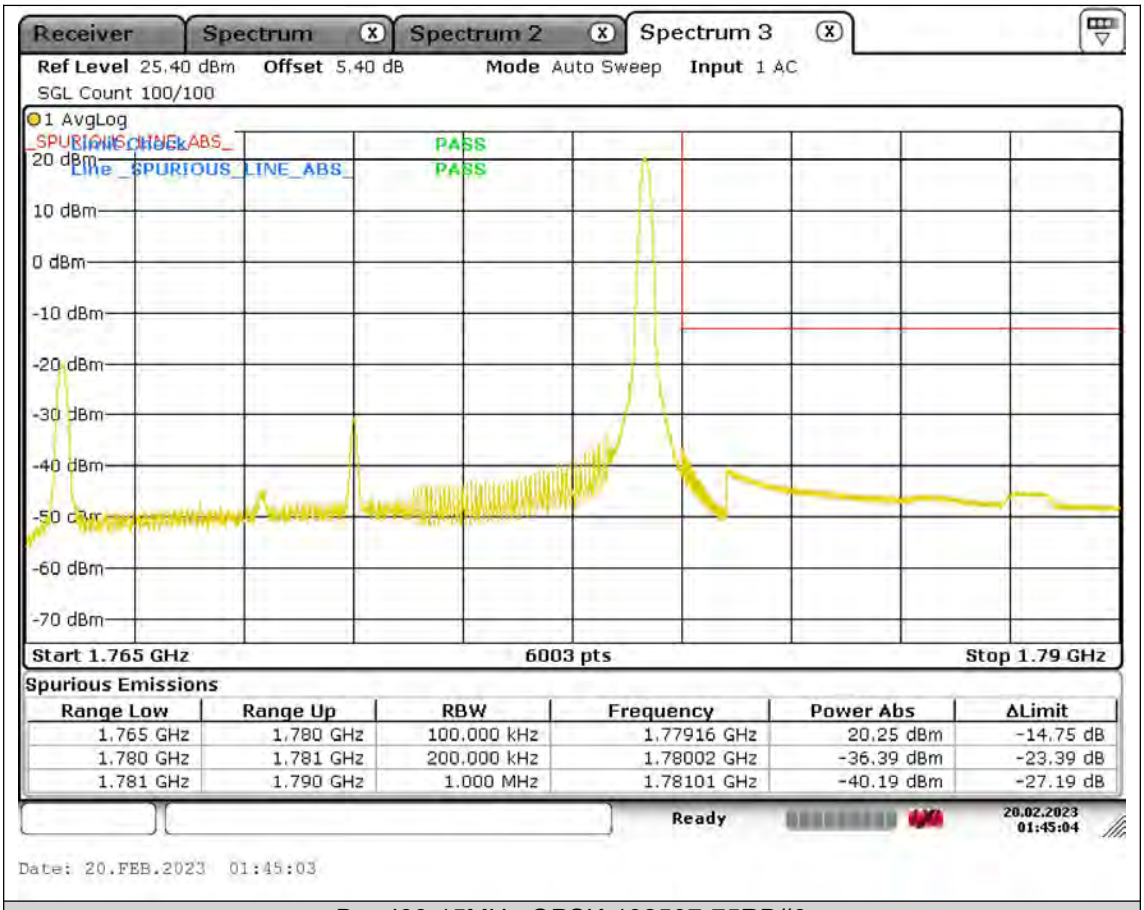
Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0



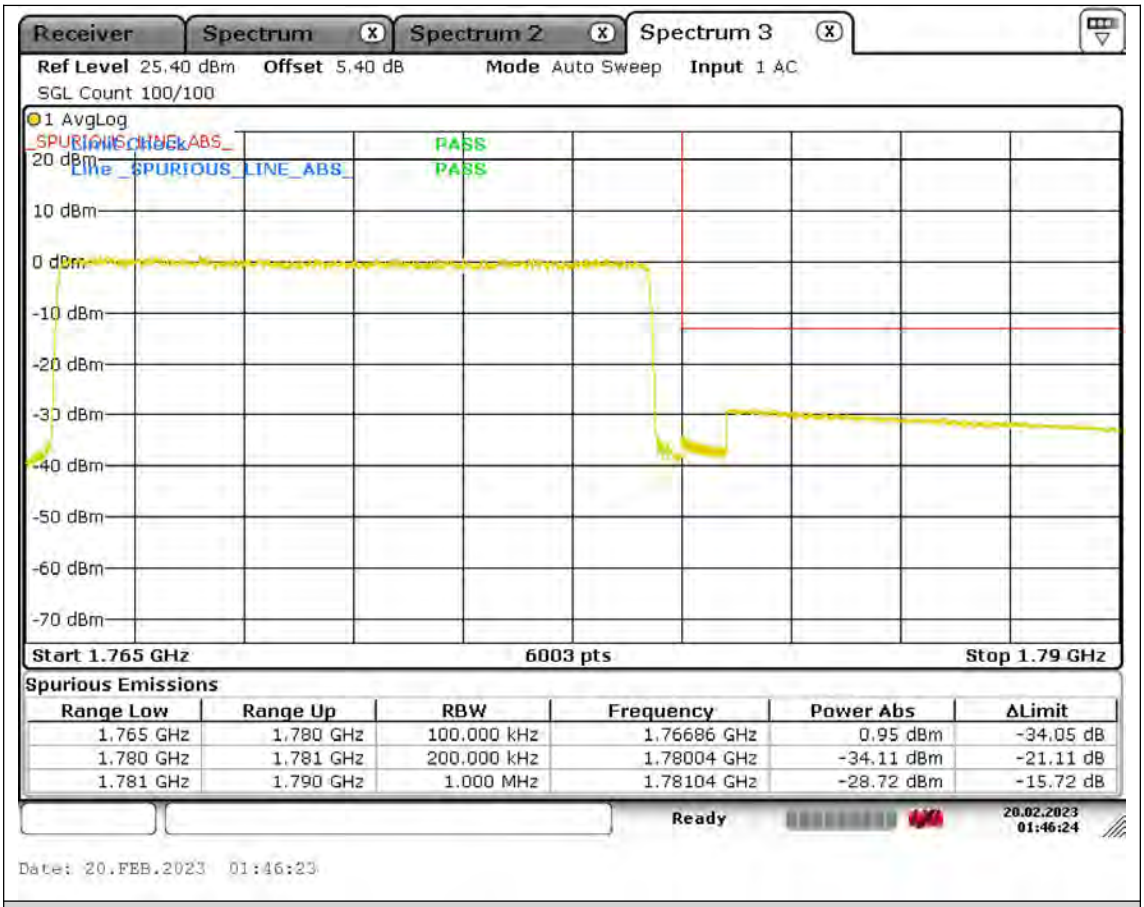
Band66-15MHz-QPSK-132597-1RB#74



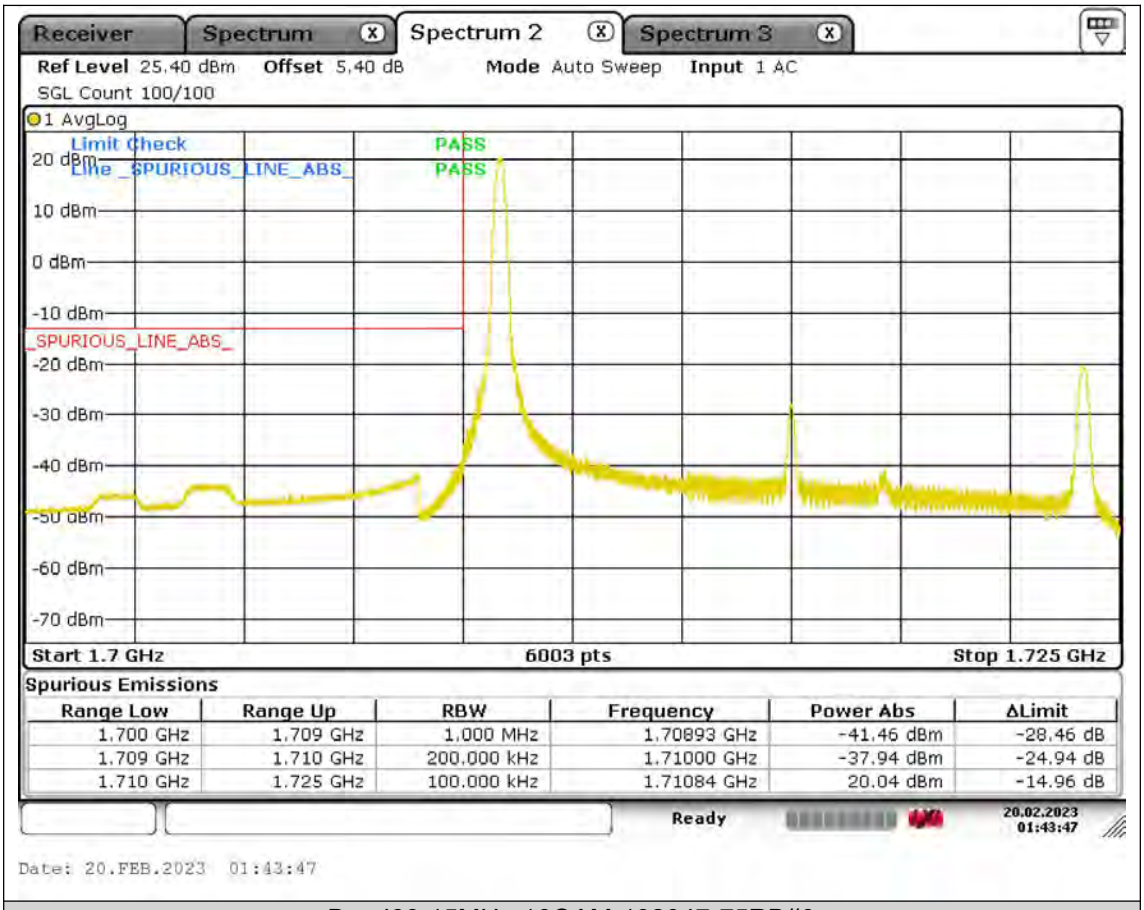
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77916 GHz	20.25 dBm	-14.75 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-36.39 dBm	-23.39 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-40.19 dBm	-27.19 dB

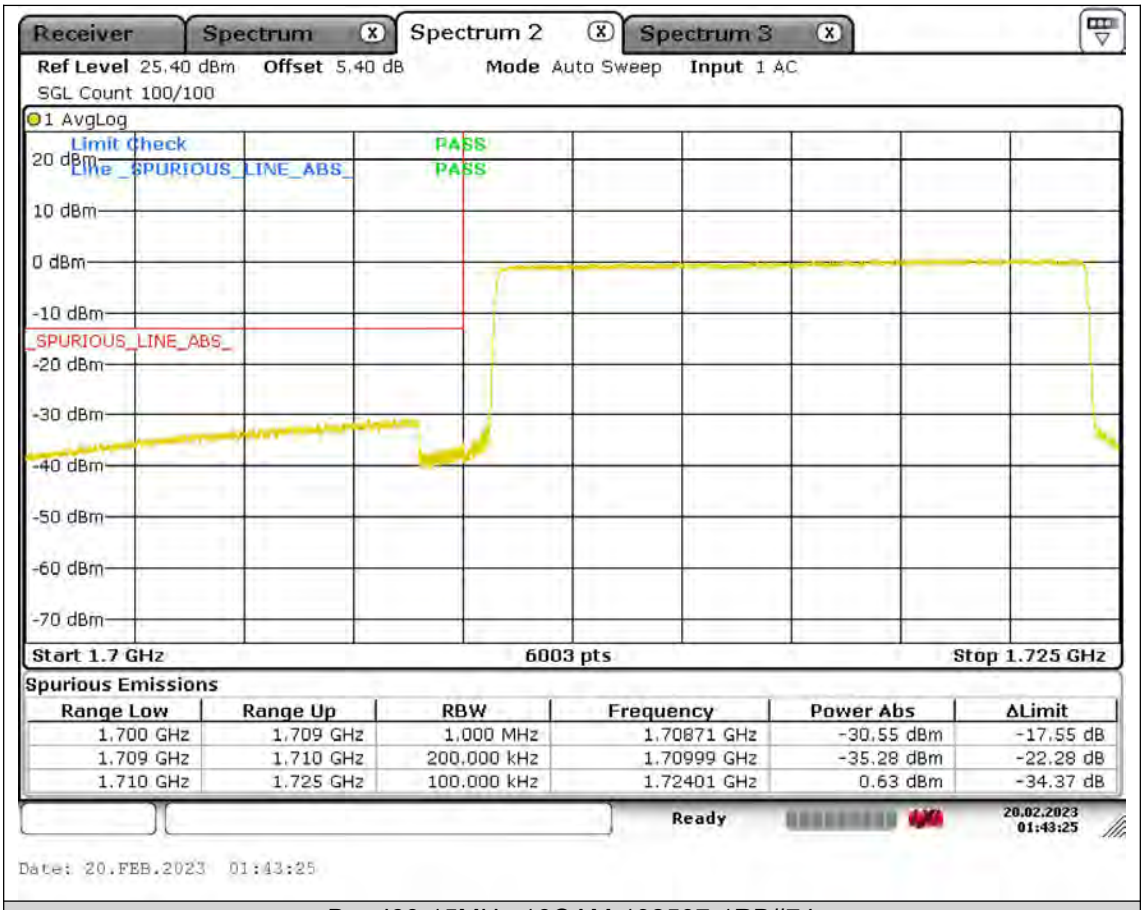
Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-1RB#0



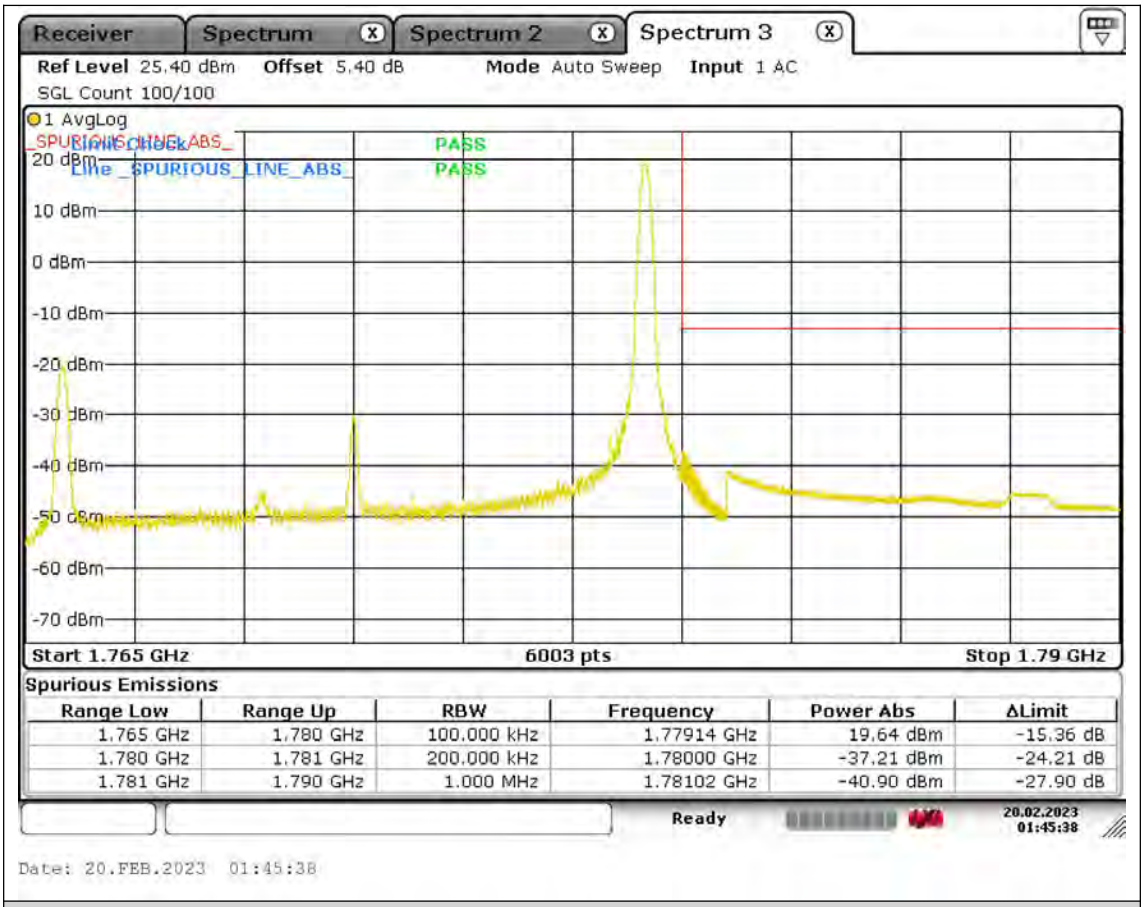
Band66-15MHz-16QAM-132047-75RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70871 GHz	-30.55 dBm	-17.55 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-35.28 dBm	-22.28 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72401 GHz	0.63 dBm	-34.37 dB

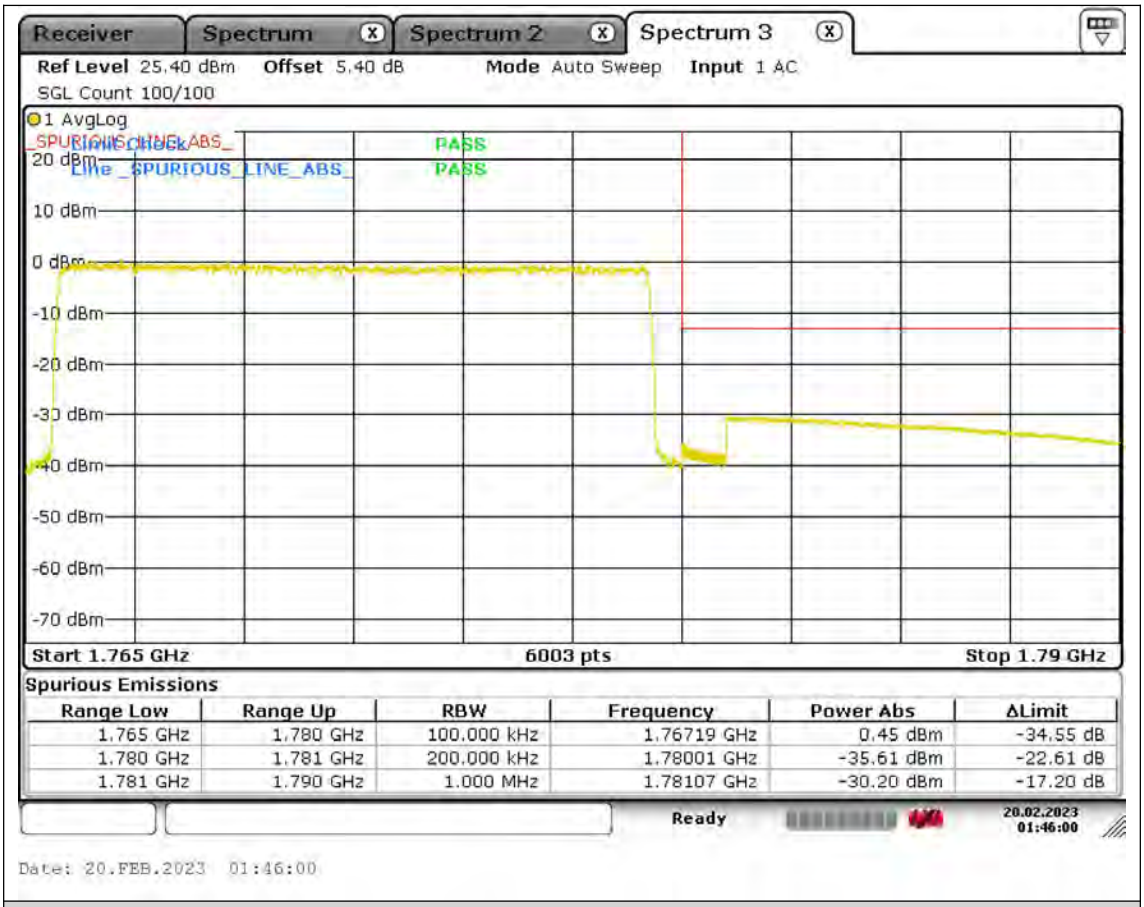
Band66-15MHz-16QAM-132597-1RB#74



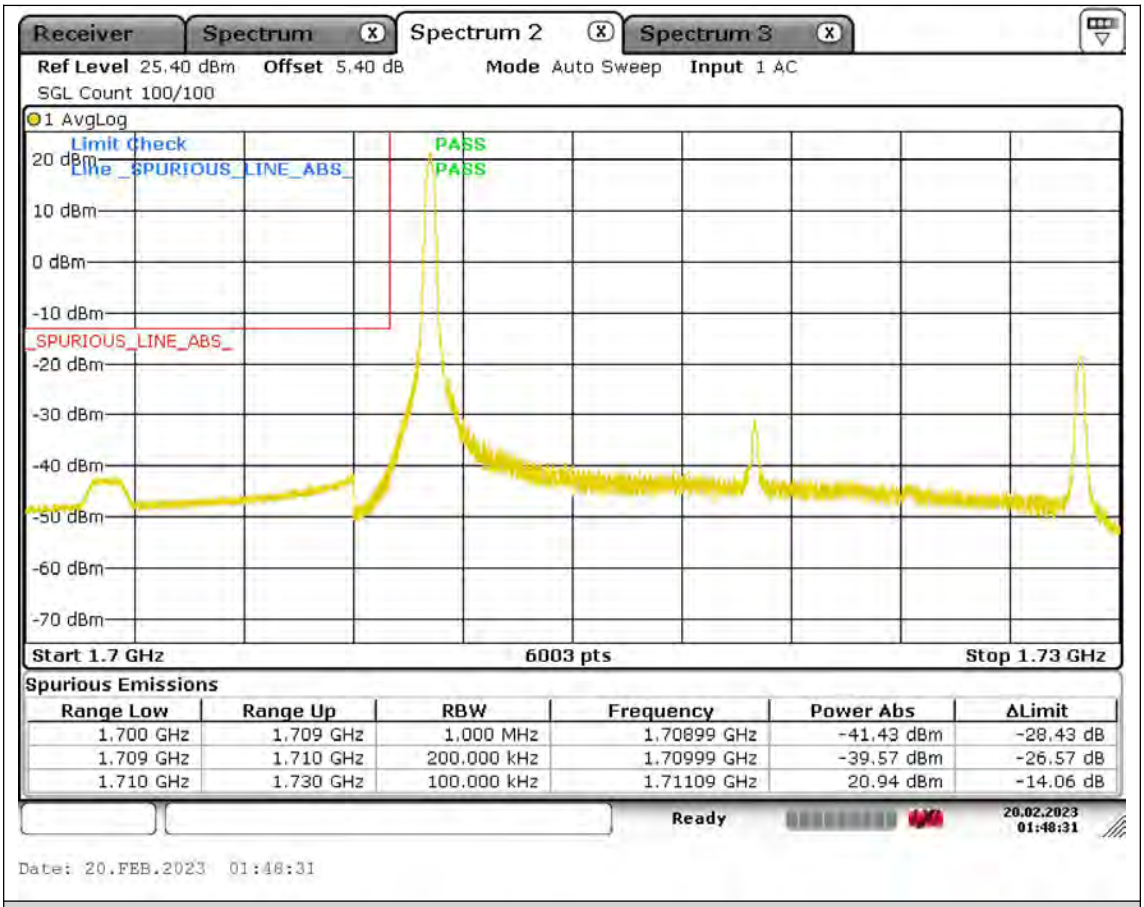
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77914 GHz	19.64 dBm	-15.36 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-37.21 dBm	-24.21 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-40.90 dBm	-27.90 dB

Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-1RB#0

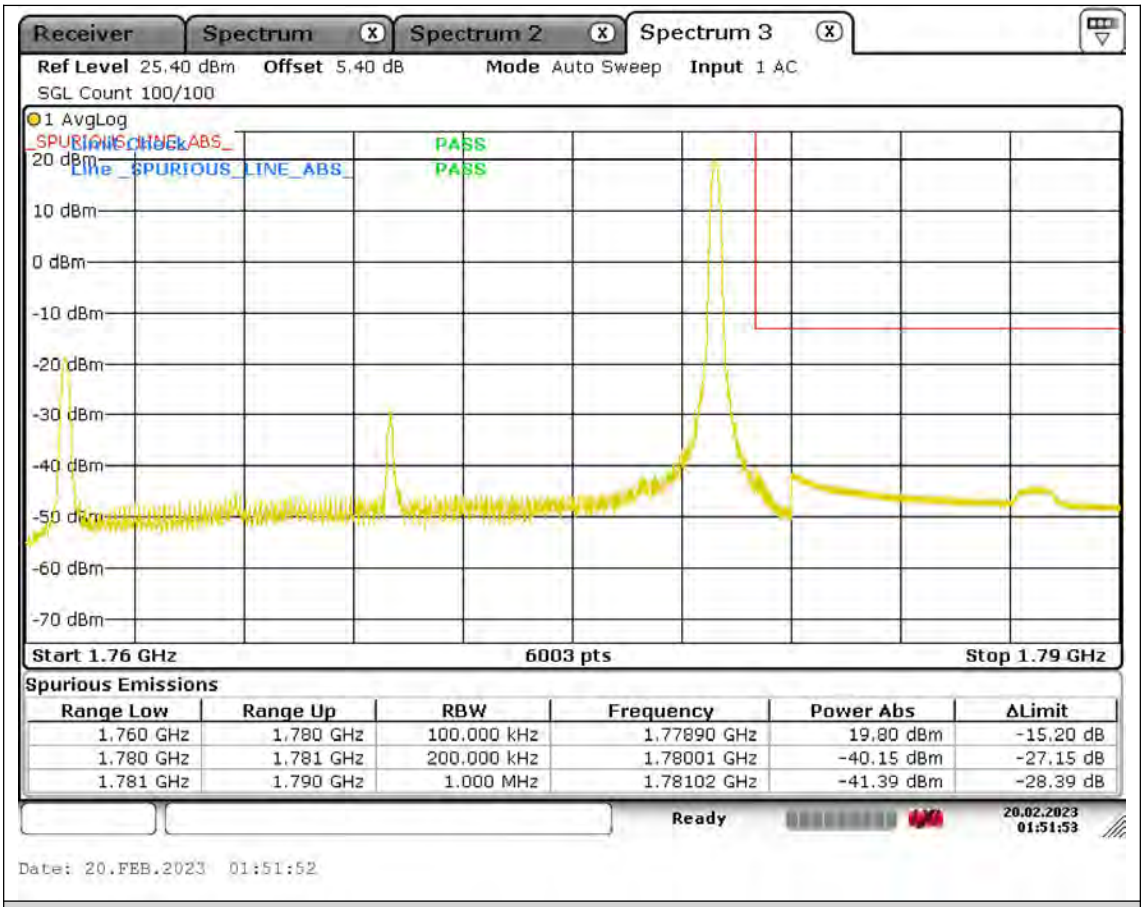


Spurious Emissions

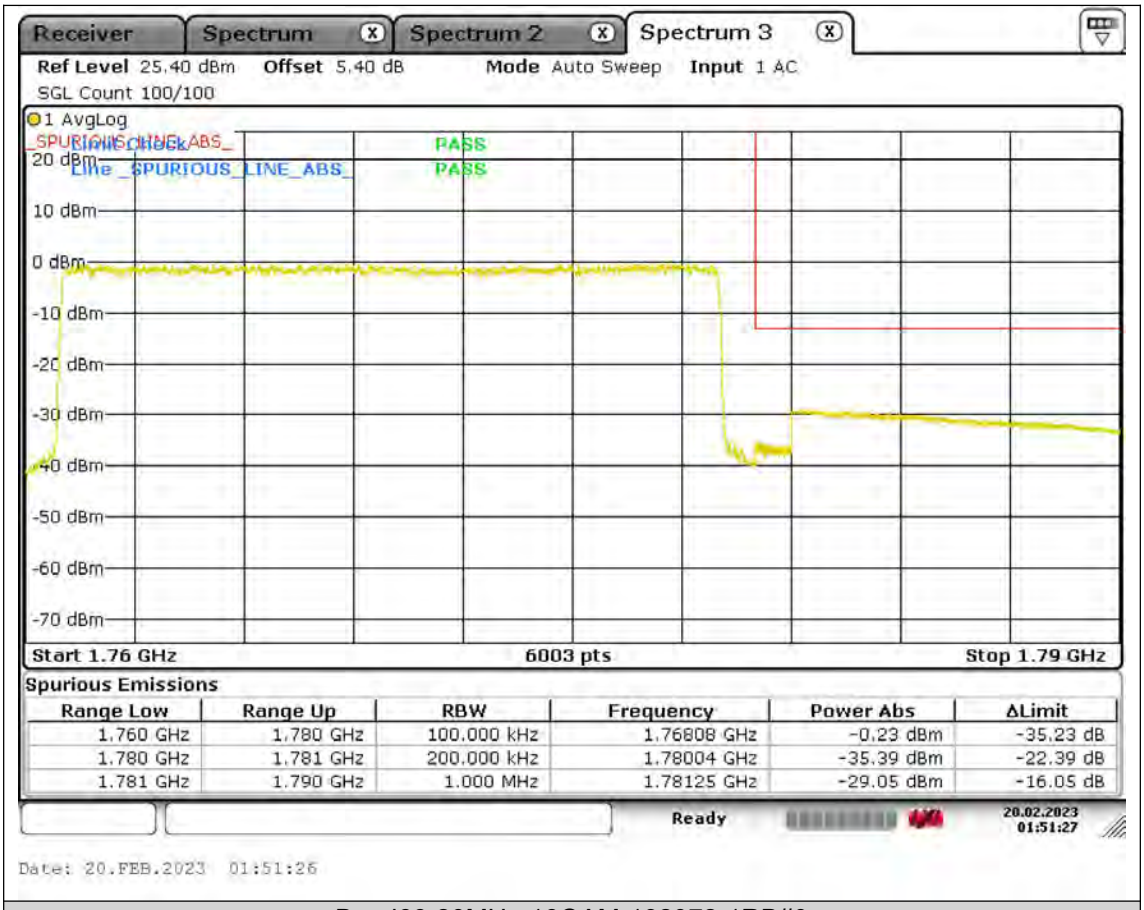
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-41.43 dBm	-28.43 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-39.57 dBm	-26.57 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	20.94 dBm	-14.06 dB

Band66-20MHz-QPSK-132072-100RB#0

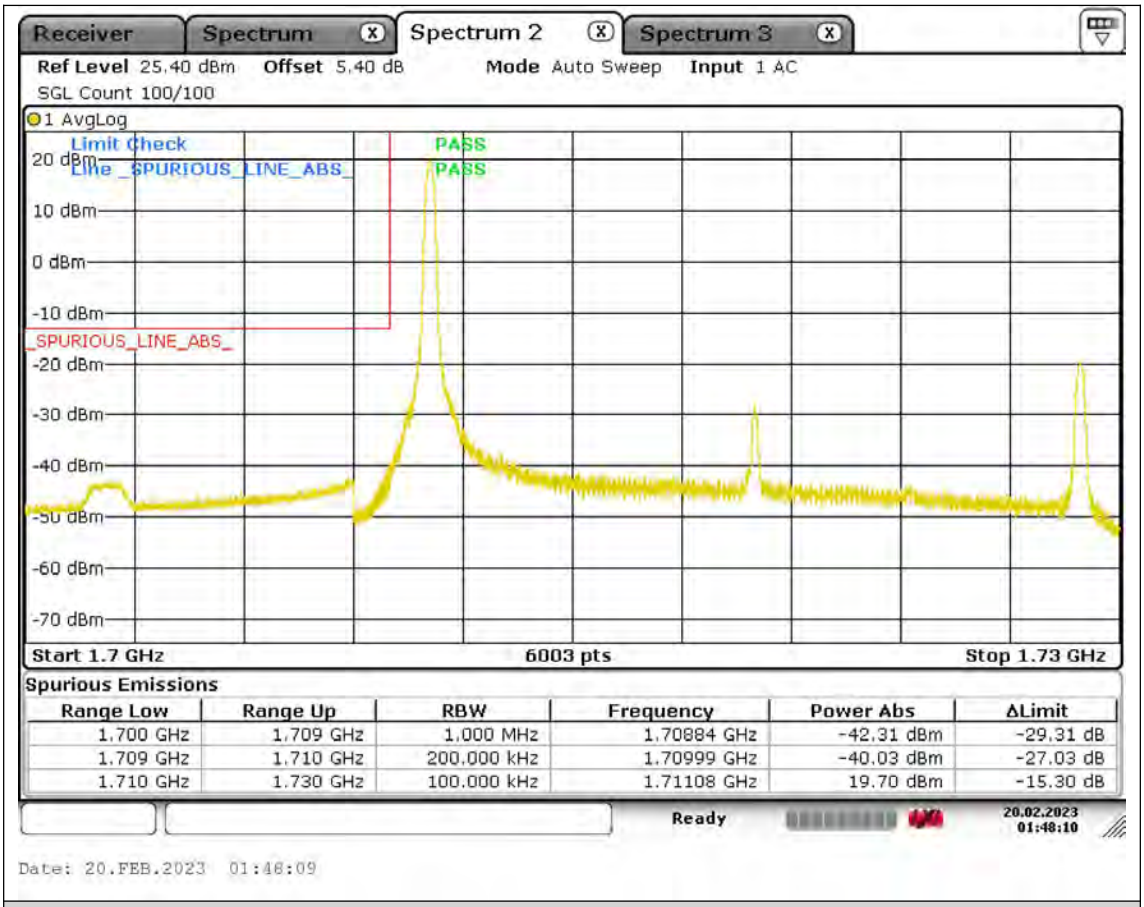
Band66-20MHz-QPSK-132572-1RB#99



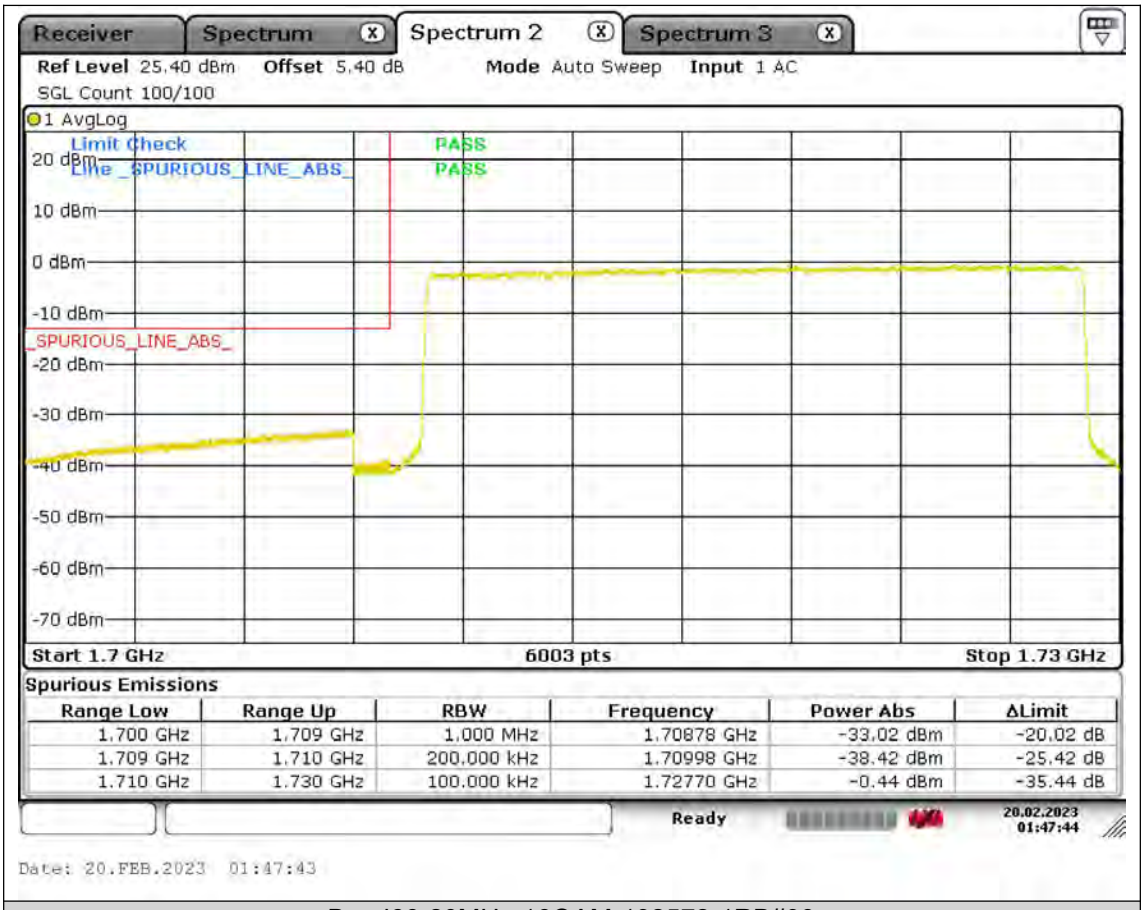
Band66-20MHz-QPSK-132572-100RB#0



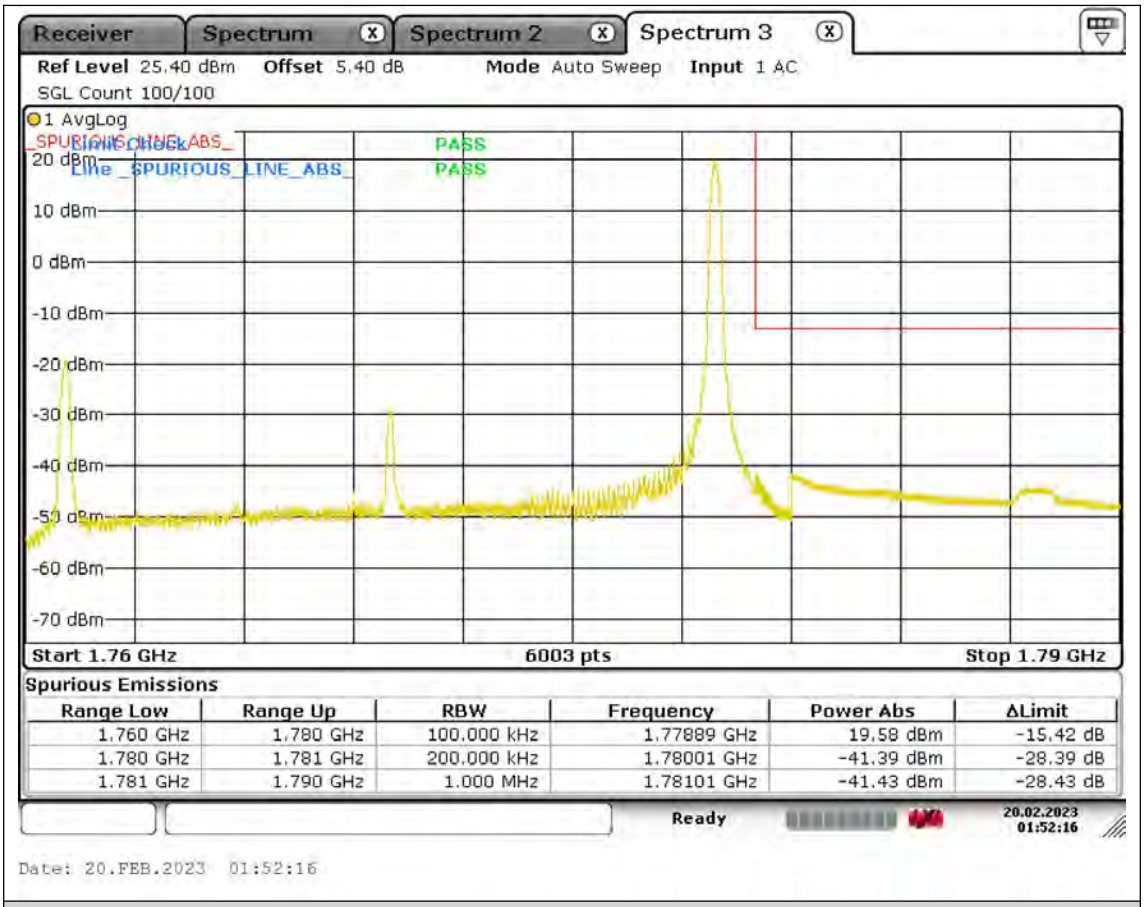
Band66-20MHz-16QAM-132072-1RB#0



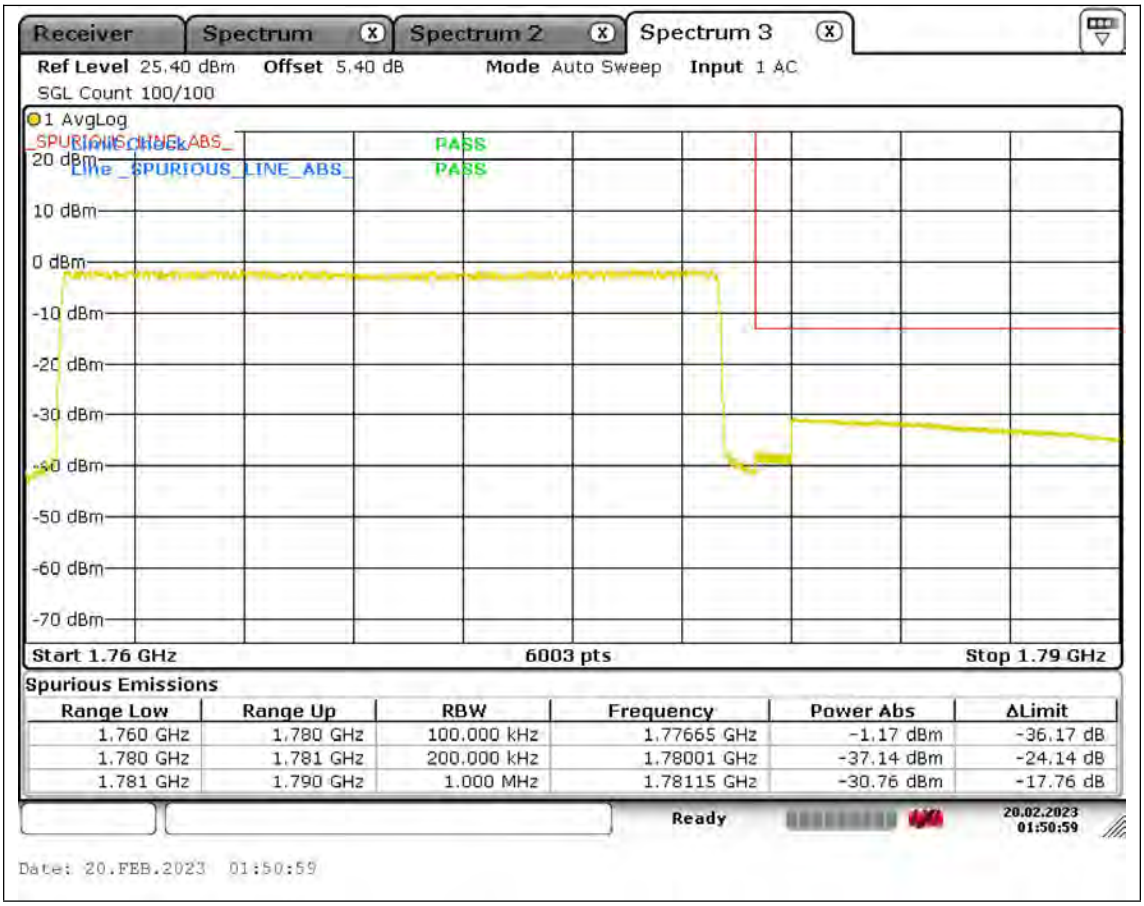
Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132572-1RB#99



Band66-20MHz-16QAM-132572-100RB#0



Band66-1.4MHz-64QAM-131979-1RB#0