

# LTE B48

## Band Edge

### Test Result

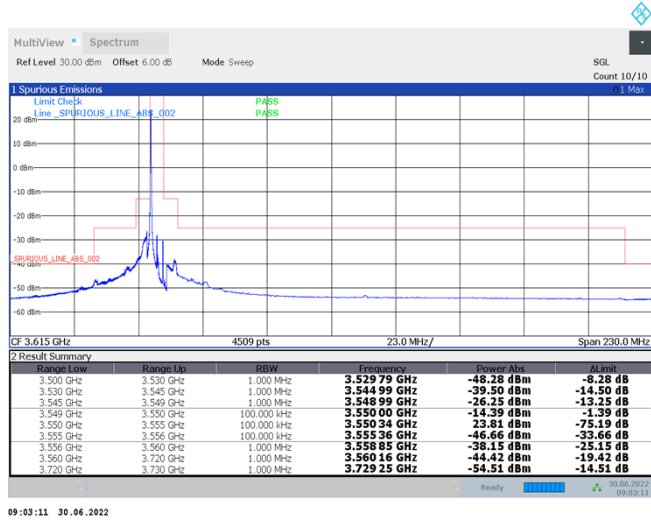
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band48	5MHz	QPSK	55265	1RB#0	-26.25	PASS
Band48	5MHz	QPSK	55265	1RB#0	-39.50	PASS
Band48	5MHz	QPSK	55265	1RB#0	-14.39	PASS
Band48	5MHz	QPSK	55265	1RB#0	-48.28	PASS
Band48	5MHz	QPSK	55265	25RB#0	-47.42	PASS
Band48	5MHz	QPSK	55265	25RB#0	-31.29	PASS
Band48	5MHz	QPSK	55265	25RB#0	-19.46	PASS
Band48	5MHz	QPSK	55265	25RB#0	-20.52	PASS
Band48	5MHz	QPSK	56715	1RB#24	-16.13	PASS
Band48	5MHz	QPSK	56715	1RB#24	-27.24	PASS
Band48	5MHz	QPSK	56715	1RB#24	-48.87	PASS
Band48	5MHz	QPSK	56715	1RB#24	-40.35	PASS
Band48	5MHz	QPSK	56715	25RB#0	-20.80	PASS
Band48	5MHz	QPSK	56715	25RB#0	-20.22	PASS
Band48	5MHz	QPSK	56715	25RB#0	-48.38	PASS
Band48	5MHz	QPSK	56715	25RB#0	-34.05	PASS
Band48	10MHz	QPSK	55290	1RB#0	-25.39	PASS
Band48	10MHz	QPSK	55290	1RB#0	-47.88	PASS
Band48	10MHz	QPSK	55290	1RB#0	-43.46	PASS
Band48	10MHz	QPSK	55290	1RB#0	-27.00	PASS
Band48	10MHz	QPSK	55290	50RB#0	-33.33	PASS

Band48	10MHz	QPSK	55290	50RB#0	-21.03	PASS
Band48	10MHz	QPSK	55290	50RB#0	-26.51	PASS
Band48	10MHz	QPSK	55290	50RB#0	-40.35	PASS
Band48	10MHz	QPSK	56690	1RB#49	-26.46	PASS
Band48	10MHz	QPSK	56690	1RB#49	-27.46	PASS
Band48	10MHz	QPSK	56690	1RB#49	-43.60	PASS
Band48	10MHz	QPSK	56690	1RB#49	-48.32	PASS
Band48	10MHz	QPSK	56690	50RB#0	-26.94	PASS
Band48	10MHz	QPSK	56690	50RB#0	-41.66	PASS
Band48	10MHz	QPSK	56690	50RB#0	-35.29	PASS
Band48	10MHz	QPSK	56690	50RB#0	-21.74	PASS
Band48	15MHz	QPSK	55315	1RB#0	-48.17	PASS
Band48	15MHz	QPSK	55315	1RB#0	-42.96	PASS
Band48	15MHz	QPSK	55315	1RB#0	-28.71	PASS
Band48	15MHz	QPSK	55315	1RB#0	-21.96	PASS
Band48	15MHz	QPSK	55315	75RB#0	-41.18	PASS
Band48	15MHz	QPSK	55315	75RB#0	-34.50	PASS
Band48	15MHz	QPSK	55315	75RB#0	-27.93	PASS
Band48	15MHz	QPSK	55315	75RB#0	-30.53	PASS
Band48	15MHz	QPSK	56665	1RB#74	-27.81	PASS
Band48	15MHz	QPSK	56665	1RB#74	-47.84	PASS
Band48	15MHz	QPSK	56665	1RB#74	-43.24	PASS
Band48	15MHz	QPSK	56665	1RB#74	-21.48	PASS
Band48	15MHz	QPSK	56665	75RB#0	-30.84	PASS
Band48	15MHz	QPSK	56665	75RB#0	-31.65	PASS

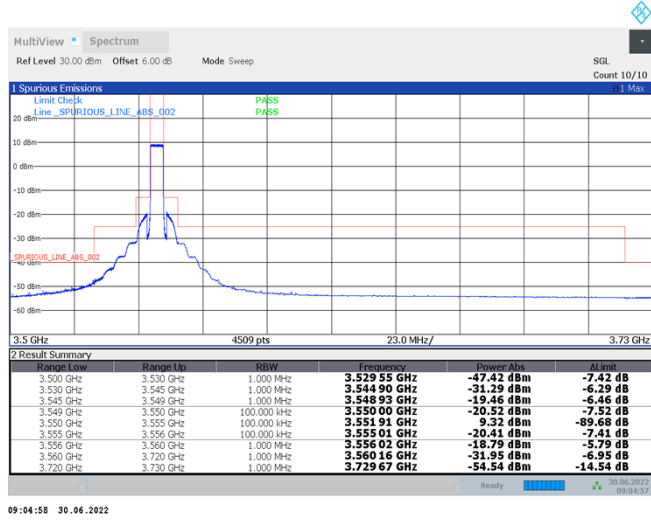
Band48	15MHz	QPSK	56665	75RB#0	-38.79	PASS
Band48	15MHz	QPSK	56665	75RB#0	-42.74	PASS
Band48	20MHz	QPSK	55340	1RB#0	-28.92	PASS
Band48	20MHz	QPSK	55340	1RB#0	-43.11	PASS
Band48	20MHz	QPSK	55340	1RB#0	-48.10	PASS
Band48	20MHz	QPSK	55340	1RB#0	-24.30	PASS
Band48	20MHz	QPSK	55340	100RB#0	-31.82	PASS
Band48	20MHz	QPSK	55340	100RB#0	-40.54	PASS
Band48	20MHz	QPSK	55340	100RB#0	-33.63	PASS
Band48	20MHz	QPSK	55340	100RB#0	-28.17	PASS
Band48	20MHz	QPSK	56640	1RB#99	-24.06	PASS
Band48	20MHz	QPSK	56640	1RB#99	-28.35	PASS
Band48	20MHz	QPSK	56640	1RB#99	-43.01	PASS
Band48	20MHz	QPSK	56640	1RB#99	-48.34	PASS
Band48	20MHz	QPSK	56640	100RB#0	-31.36	PASS
Band48	20MHz	QPSK	56640	100RB#0	-37.43	PASS
Band48	20MHz	QPSK	56640	100RB#0	-42.38	PASS
Band48	20MHz	QPSK	56640	100RB#0	-34.30	PASS

## Test Graphs

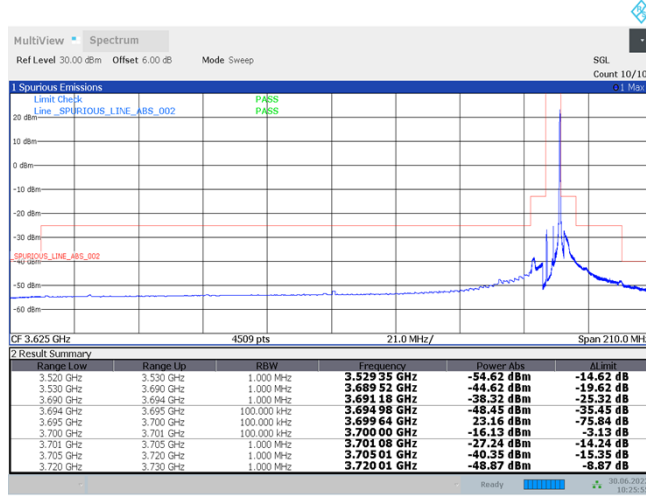
Band48-5MHz-QPSK-55265-1RB#0



## Band48-5MHz-QPSK-55265-25RB#0

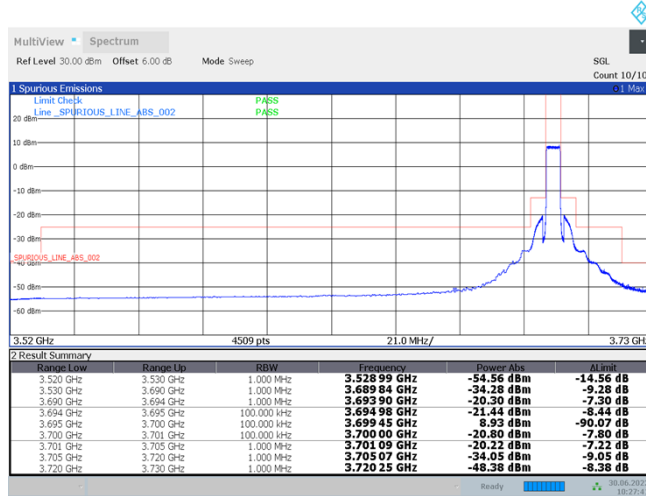


## Band48-5MHz-QPSK-56715-1RB#24



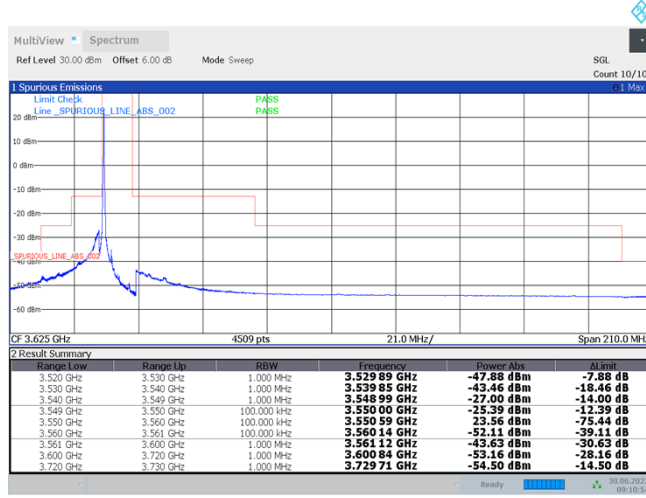
10:25:56 30.06.2022

## Band48-5MHz-QPSK-56715-25RB#0

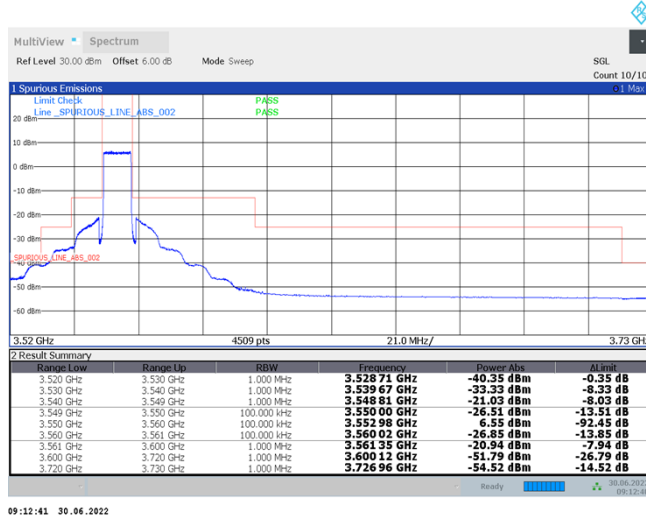


10:27:41 30.06.2022

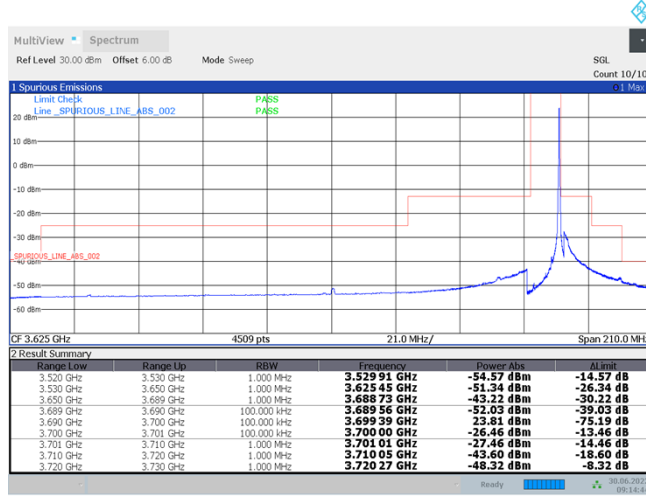
## Band48-10MHz-QPSK-55290-1RB#0



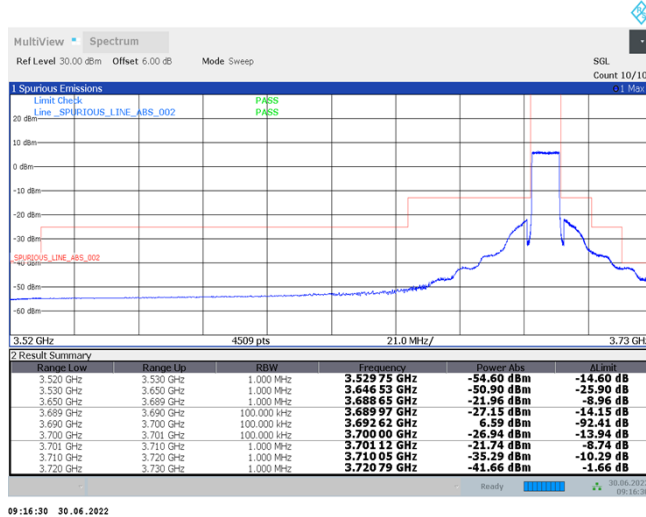
## Band48-10MHz-QPSK-55290-50RB#0



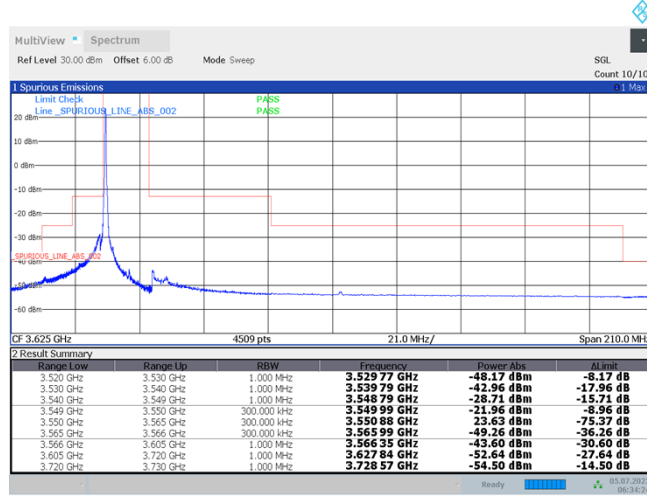
## Band48-10MHz-QPSK-56690-1RB#49



## Band48-10MHz-QPSK-56690-50RB#0

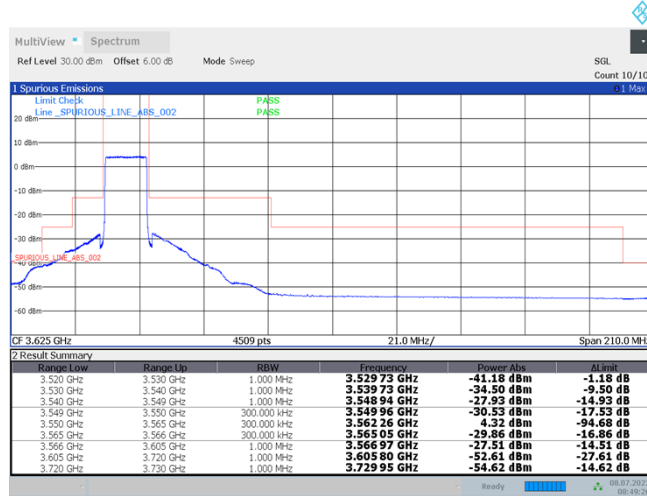


## Band48-15MHz-QPSK-55315-1RB#0



06:34:25 05.07.2022

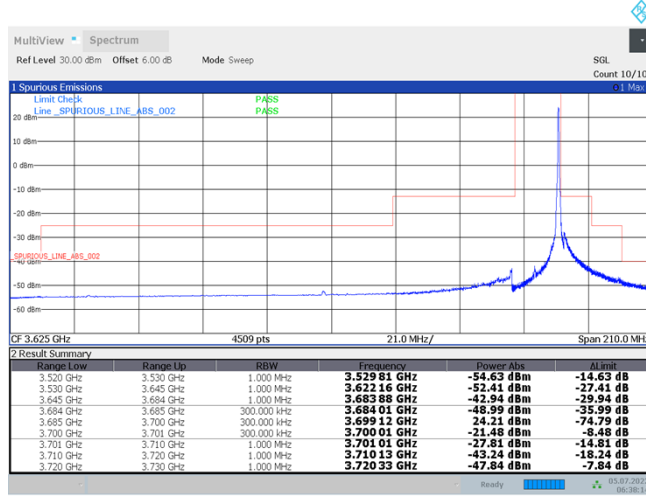
## Band48-15MHz-QPSK-55315-75RB#0



08:49:26 08.07.2022

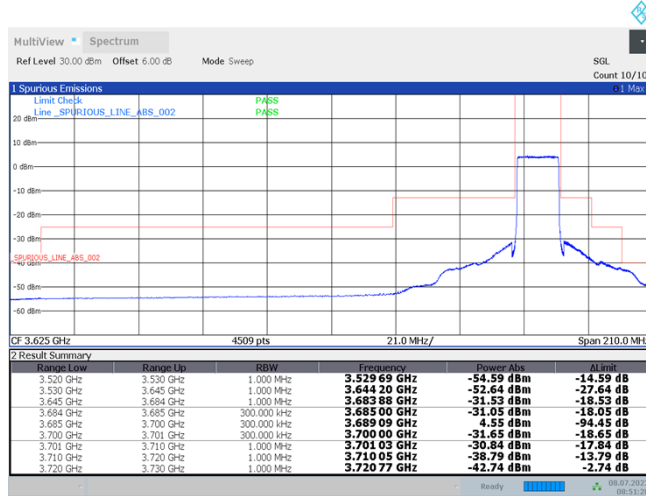


## Band48-15MHz-QPSK-56665-1RB#74



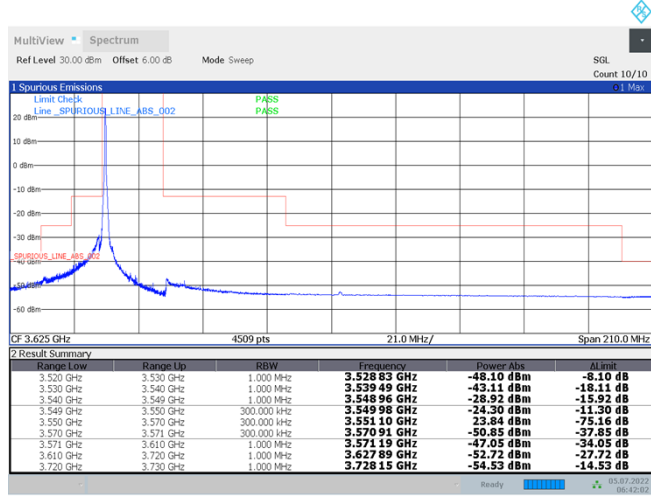
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## Band48-15MHz-QPSK-56665-75RB#0

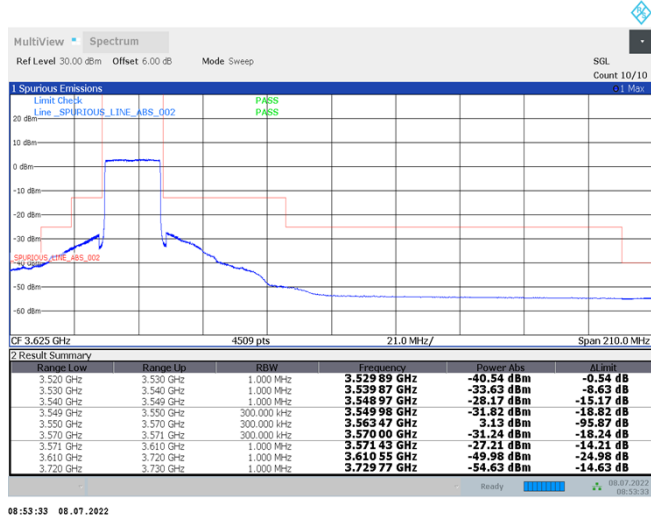


08:51:28 08.07.2022

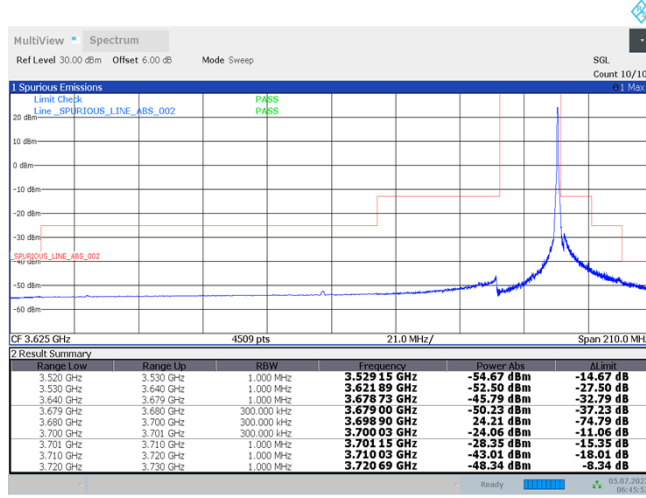
## Band48-20MHz-QPSK-55340-1RB#0



## Band48-20MHz-QPSK-55340-100RB#0

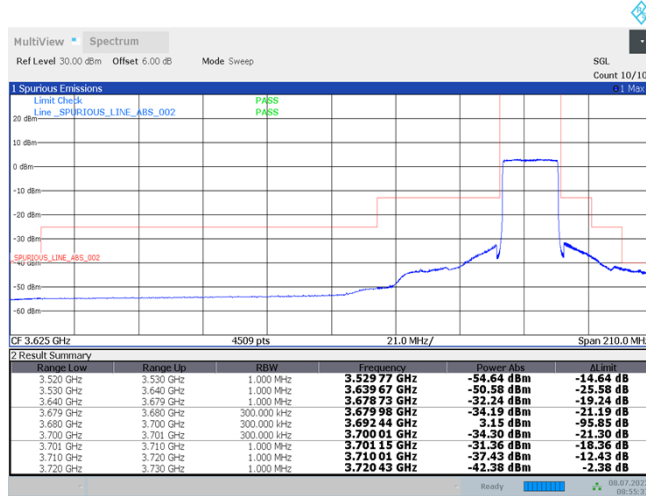


## Band48-20MHz-QPSK-56640-1RB#99



06:45:53 05.07.2022

## Band48-20MHz-QPSK-56640-100RB#0

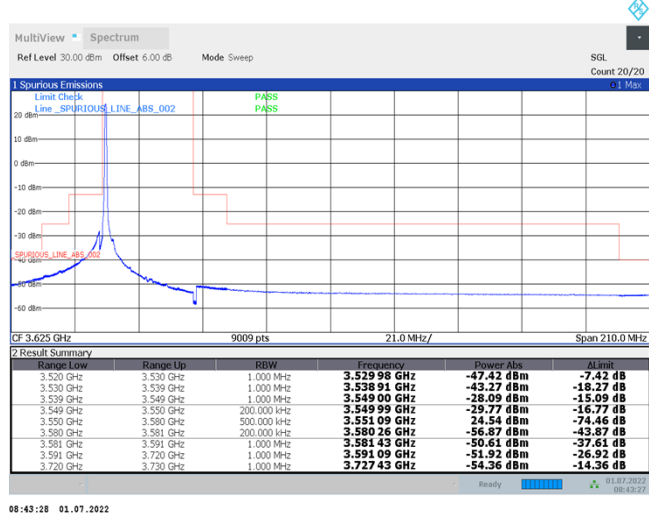


08:55:37 08.07.2022

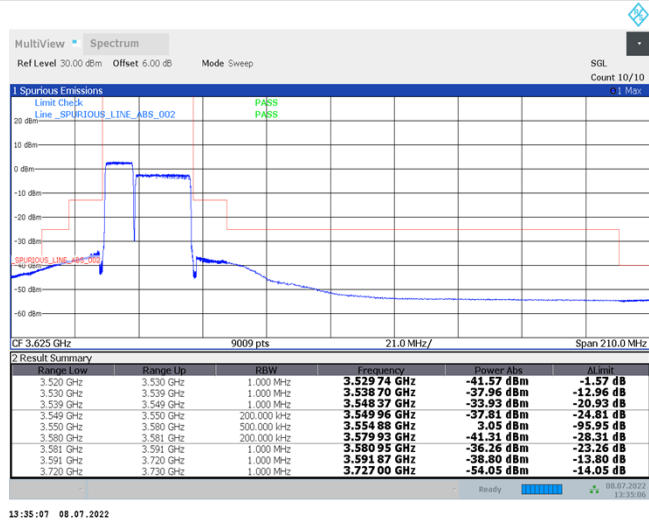
# UL 48C- LTE

## Band Edge Test Graphs

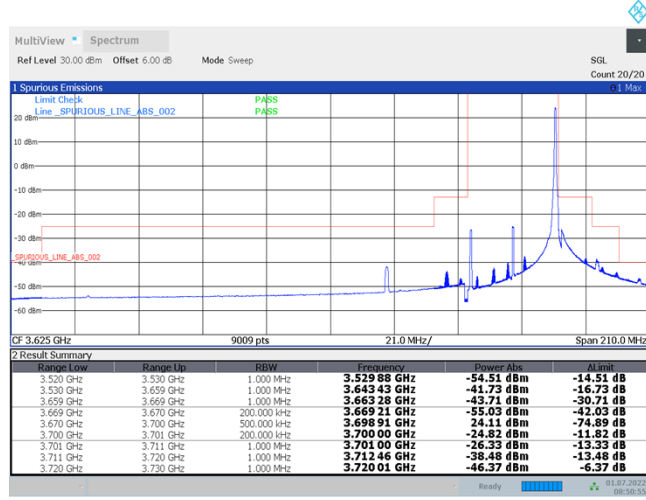
48-48-10MHz-20MHz-QPSK-QPSK-55295-55439-1RB#0-0RB#0



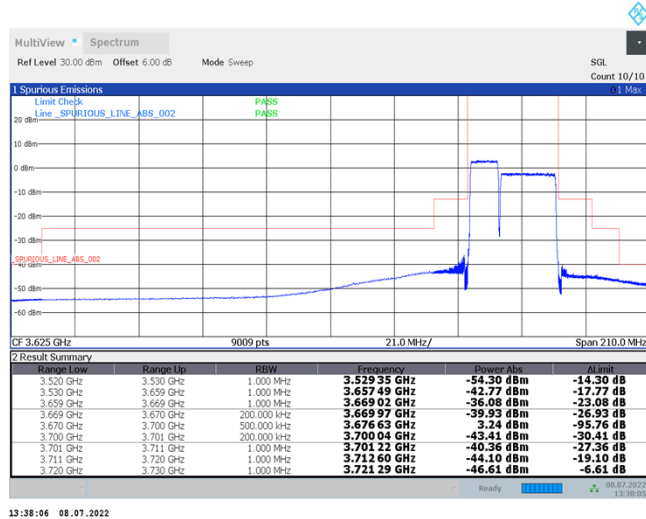
48-48-10MHz-20MHz-QPSK-QPSK-55295-55439-50RB#0-100RB#0



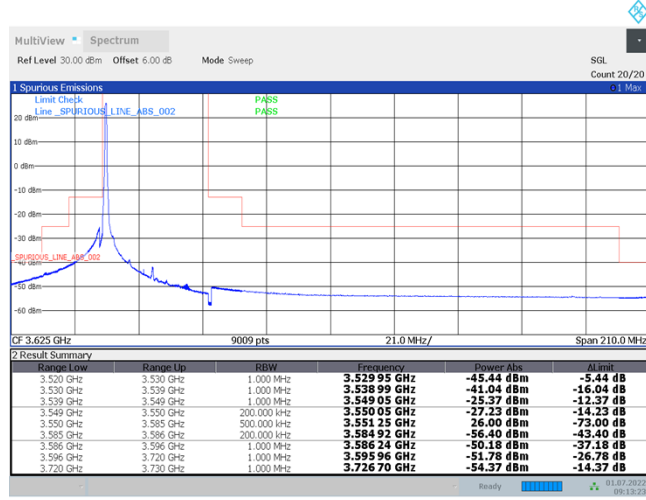
## 48-48-10MHz-20MHz-QPSK-QPSK-56496-56640-0RB#0-1RB#99



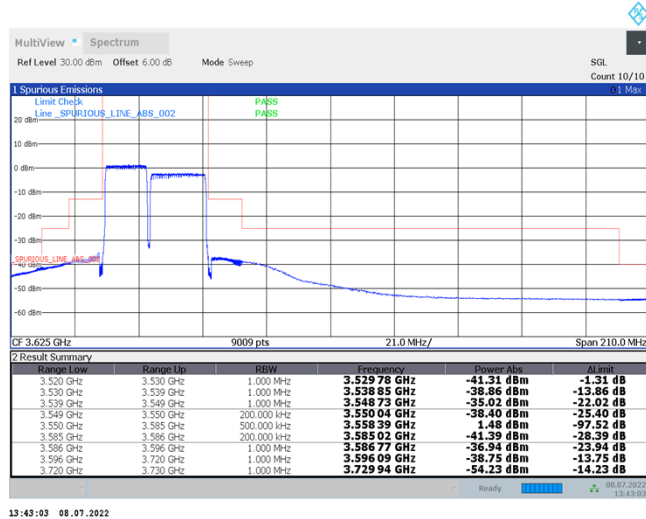
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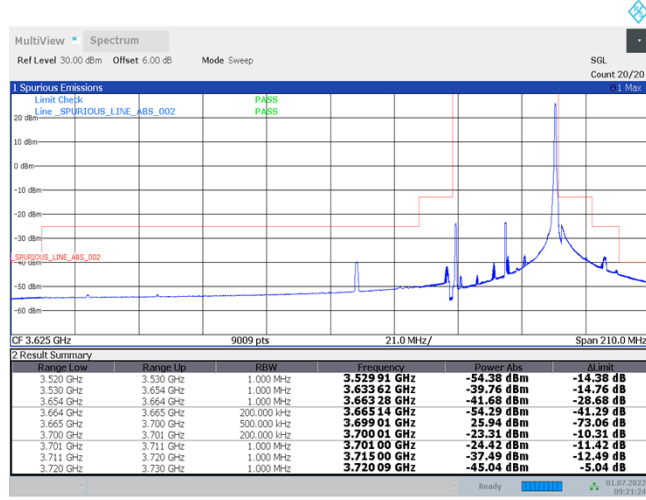
## 48-48-15MHz-20MHz-QPSK-QPSK-55318-55489-1RB#0-0RB#0



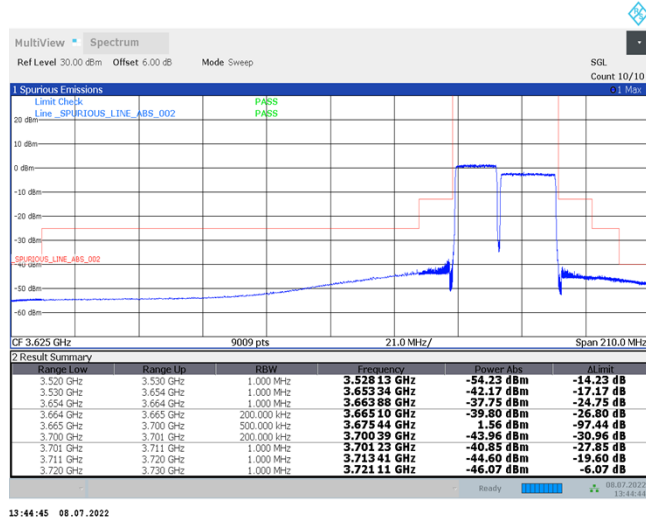
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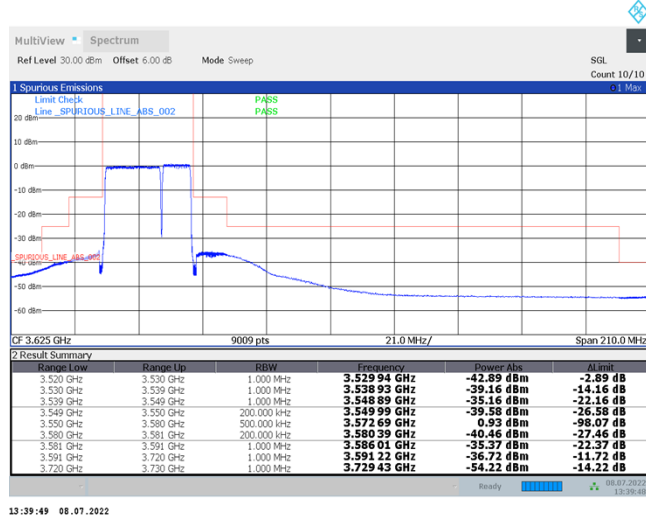
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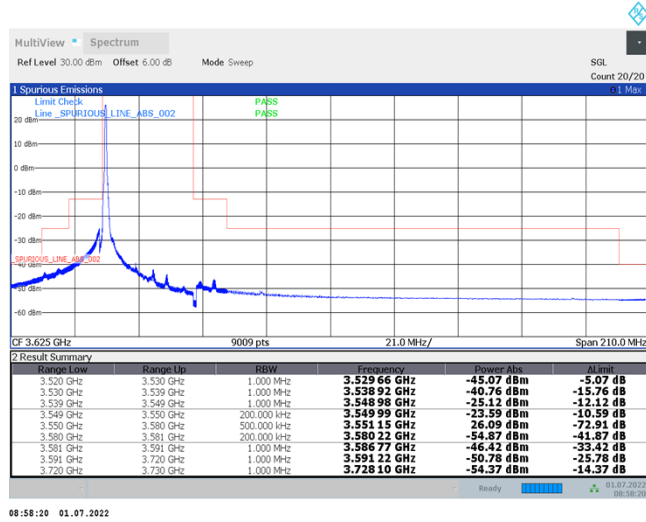
## 48-48-15MHz-20MHz-QPSK-QPSK-56469-56640-75RB#0-100RB#0



## 48-48-20MHz-10MHz-QPSK-QPSK-55340-55484-100RB#0-50RB#0

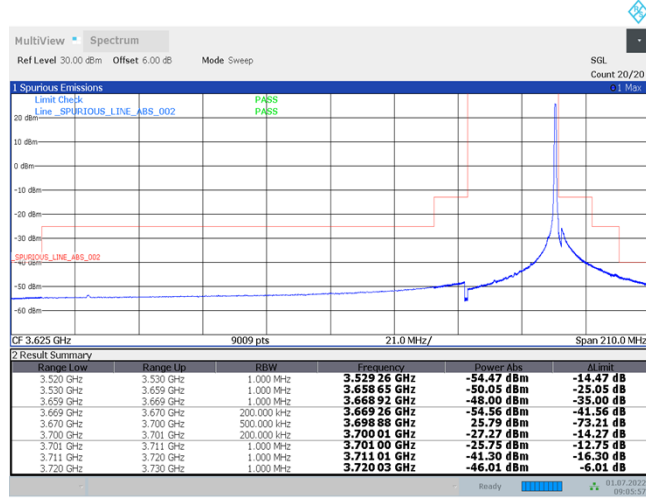


## 48-48-20MHz-10MHz-QPSK-QPSK-55340-55484-1RB#0-0RB#0

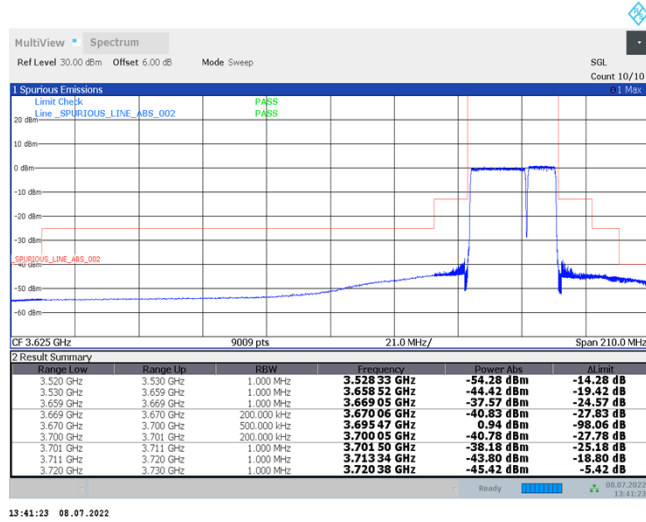




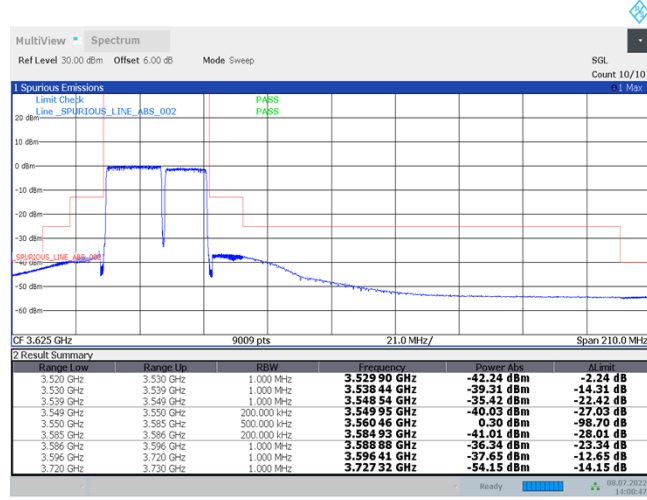
## 48-48-20MHz-10MHz-QPSK-QPSK-56541-56685-0RB#0-1RB#49



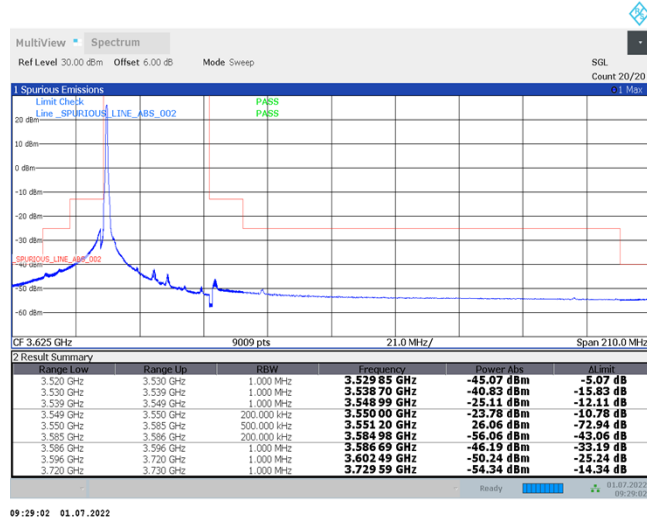
## 48-48-20MHz-10MHz-QPSK-QPSK-56541-56685-100RB#0-50RB#0



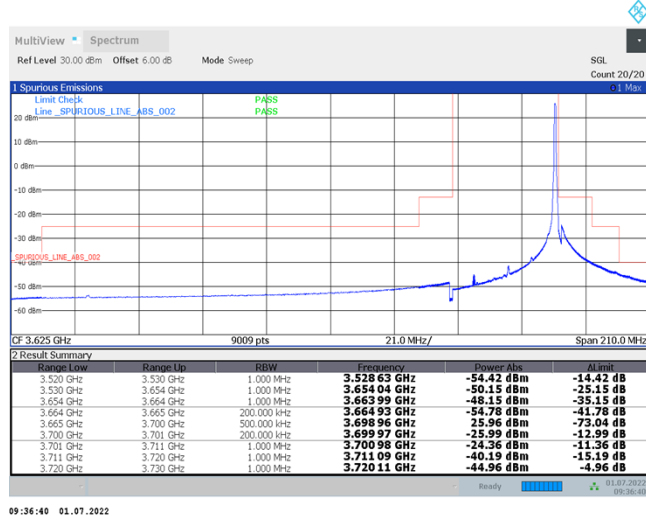
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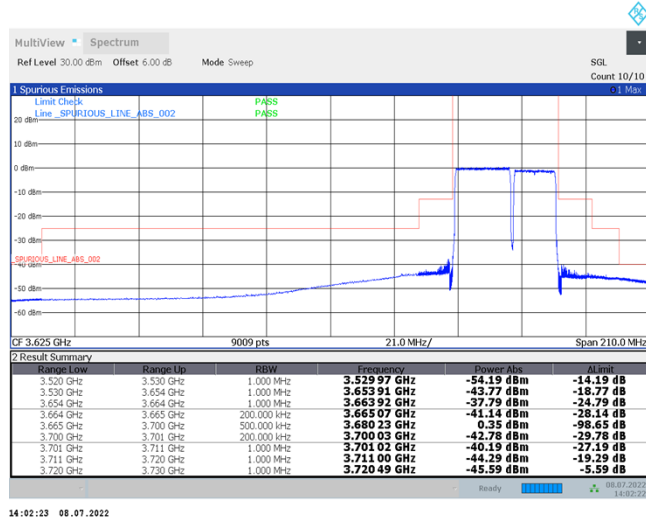
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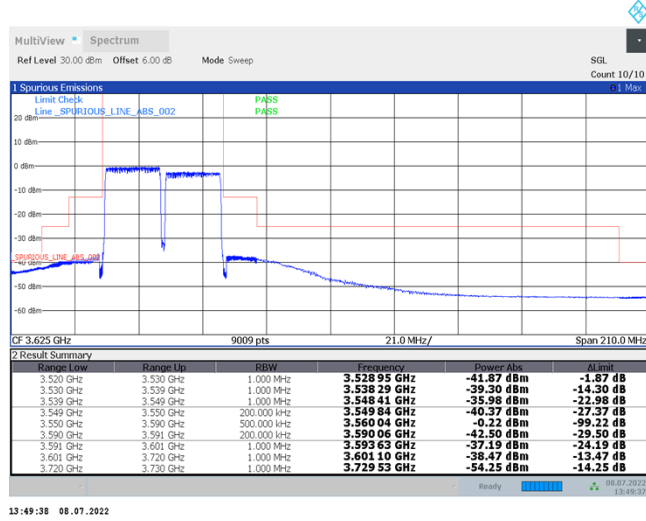
## 48-48-20MHz-15MHz-QPSK-QPSK-56491-56662-0RB#0-1RB#74



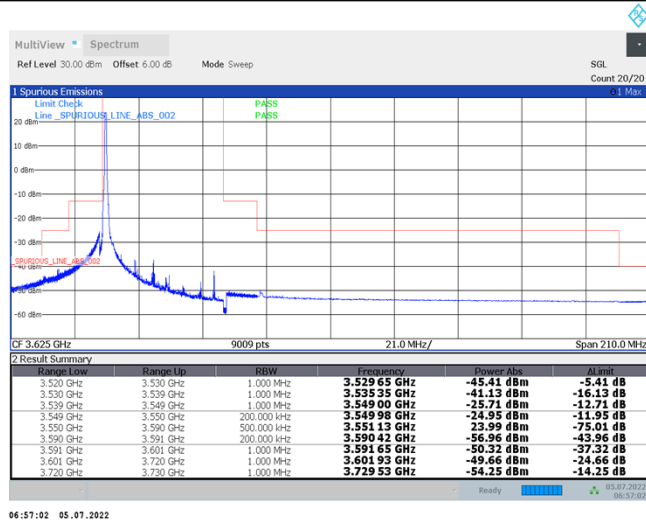
## 48-48-20MHz-15MHz-QPSK-QPSK-56491-56662-100RB#0-75RB#0



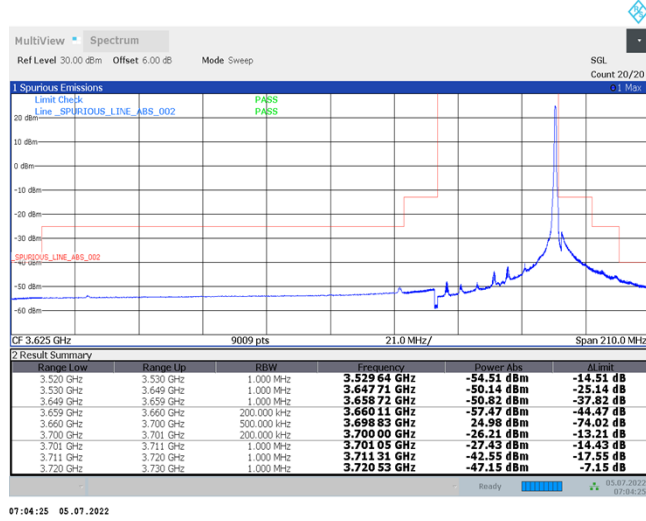
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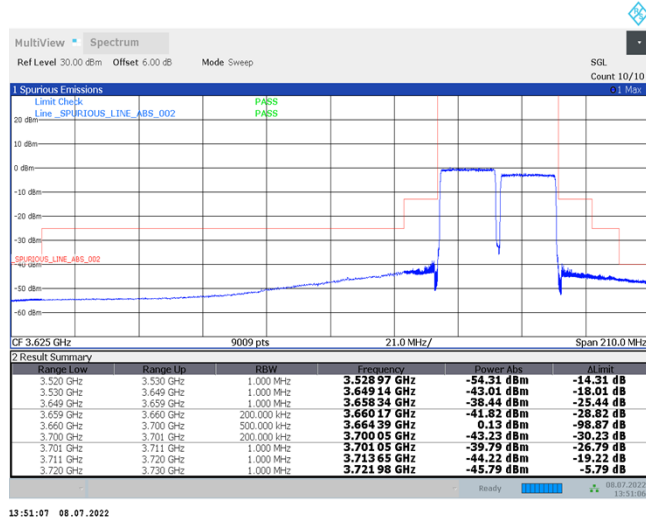
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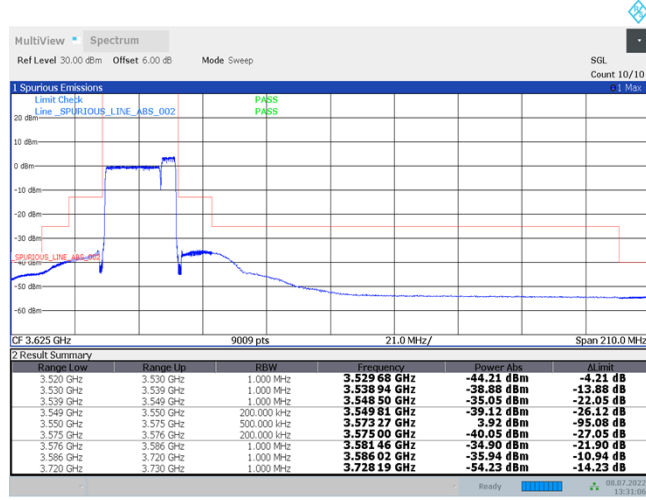
## 48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-0RB#0-1RB#99



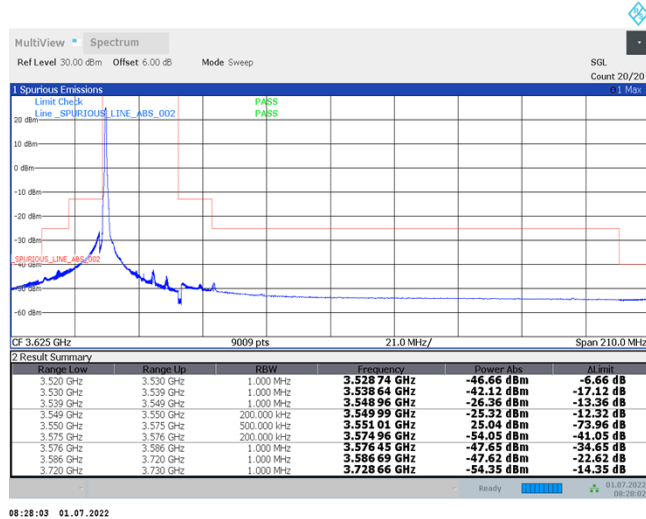
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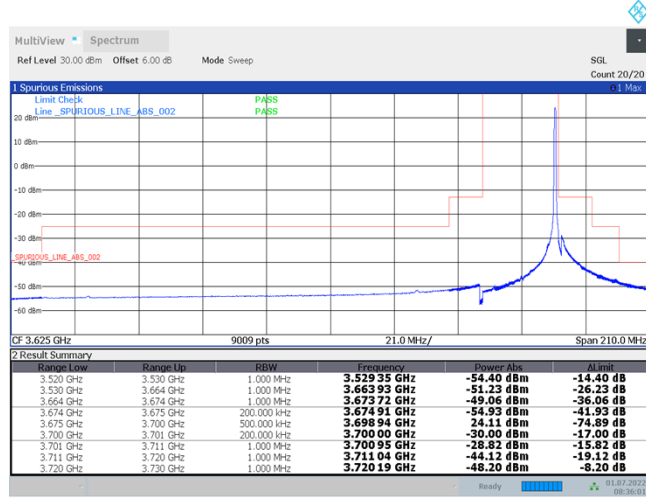
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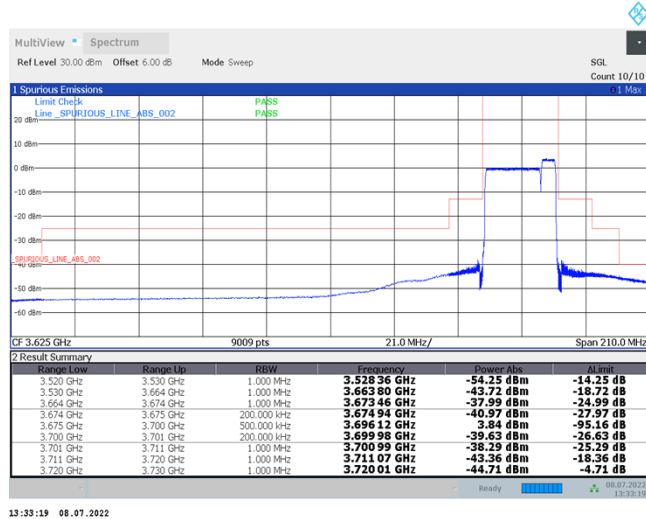
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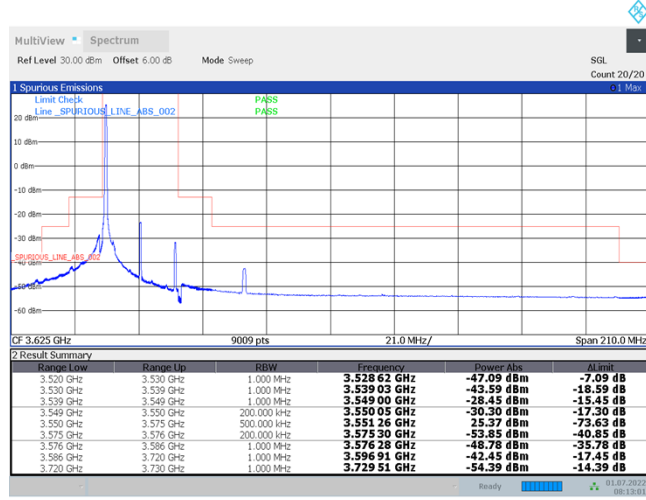
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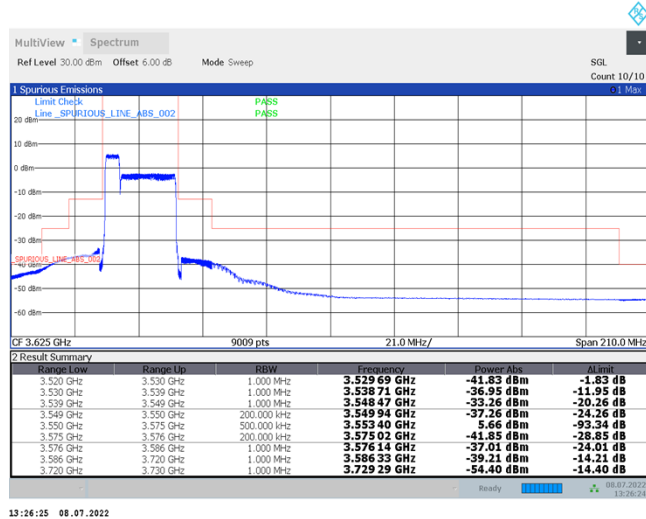
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## 48-48-5MHz-20MHz-QPSK-QPSK-55273-55390-1RB#0-0RB#0

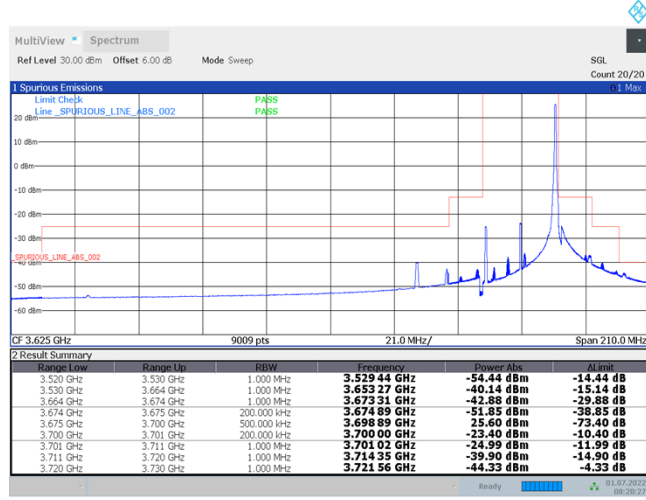


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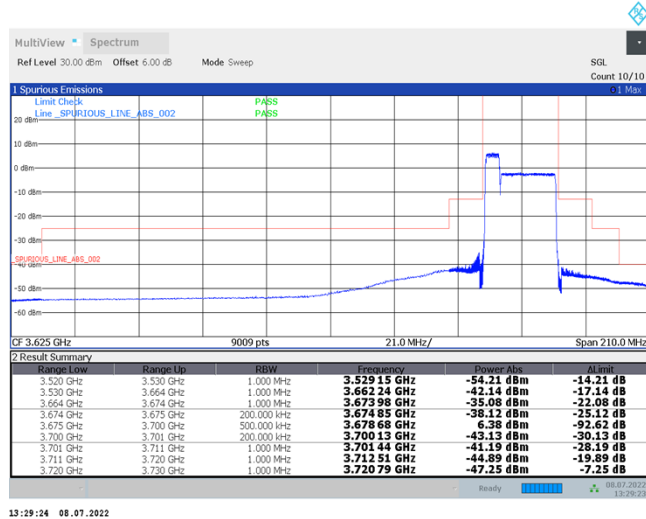




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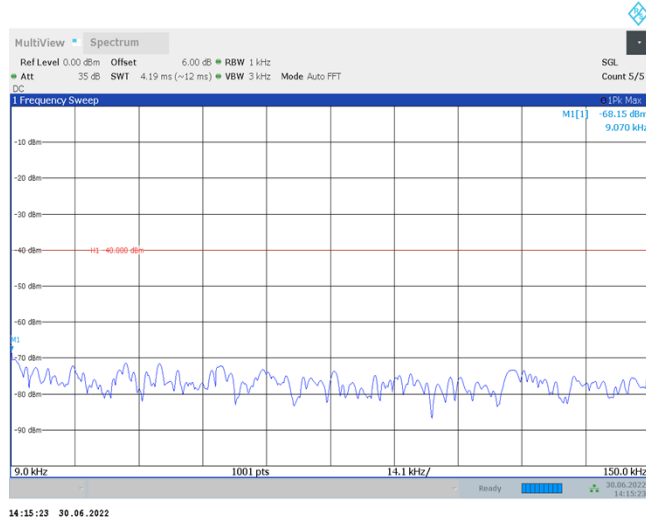


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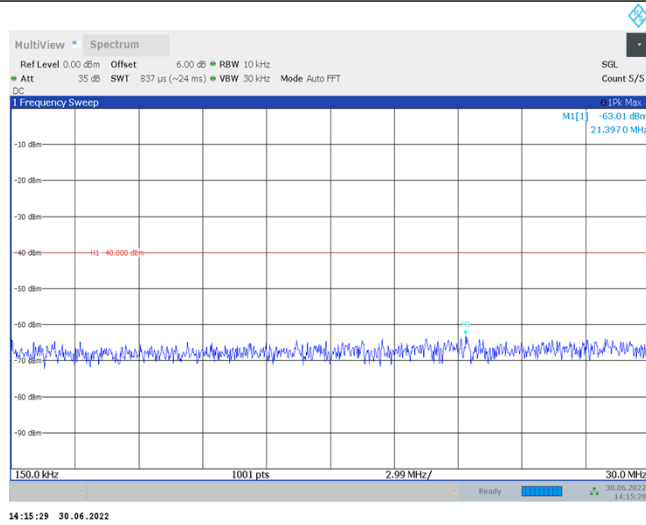


# Conducted Spurious Emission Test Graphs

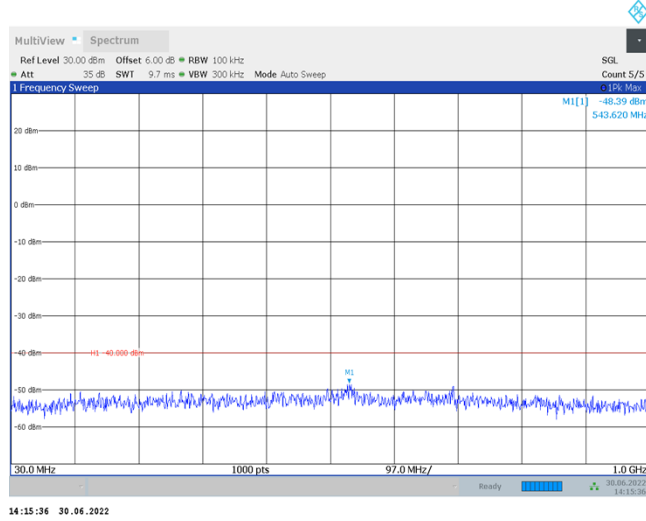
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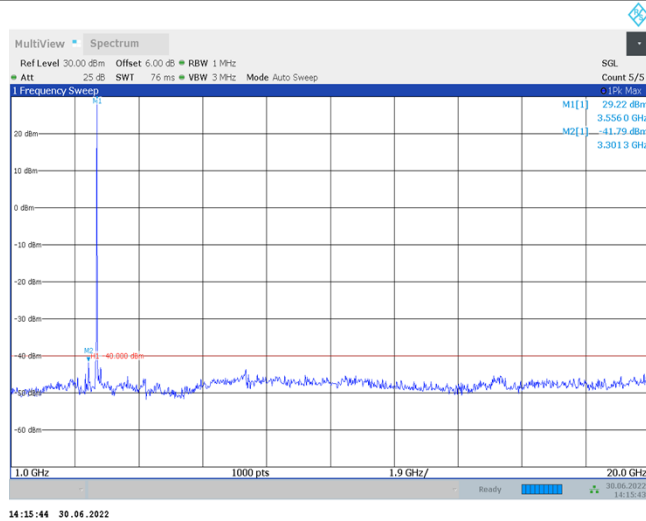
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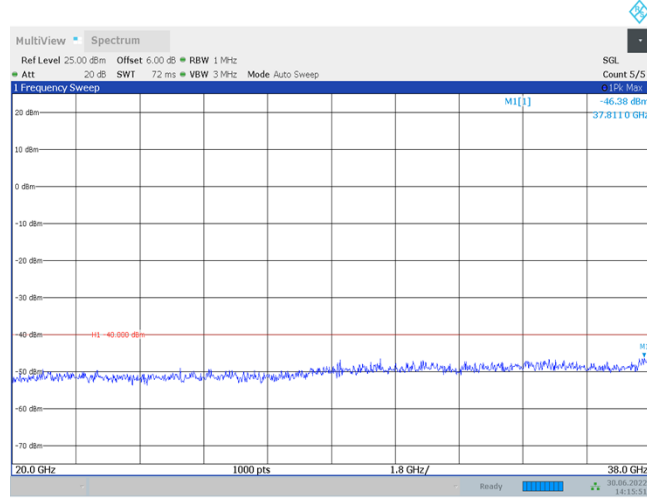
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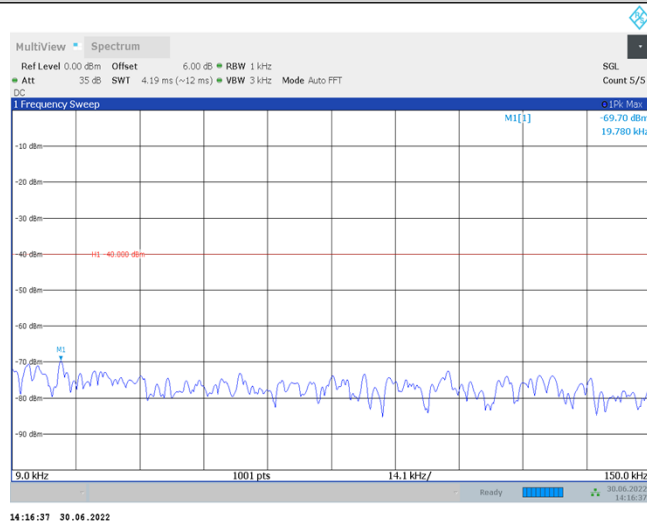
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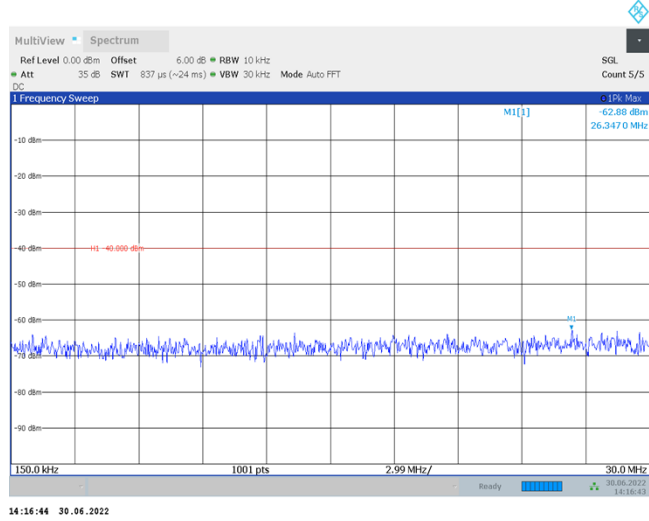
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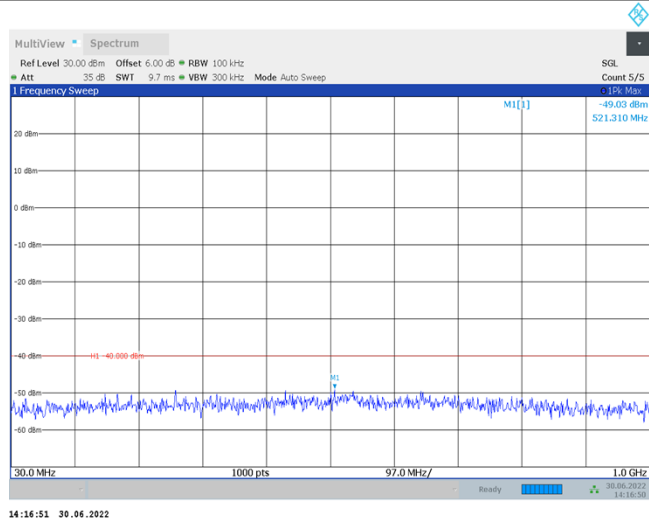
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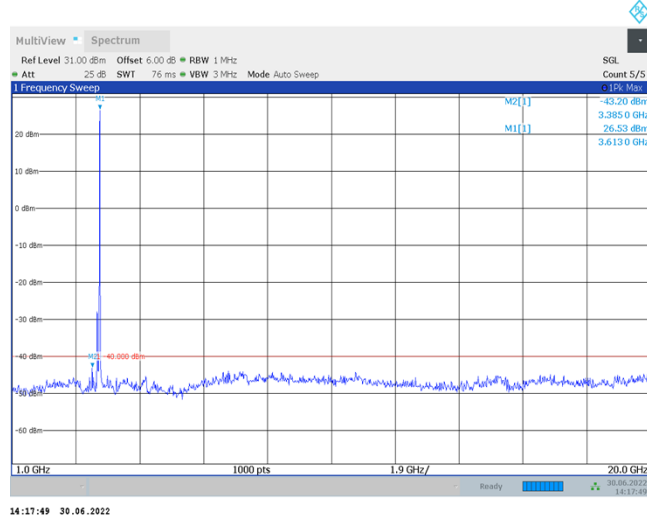
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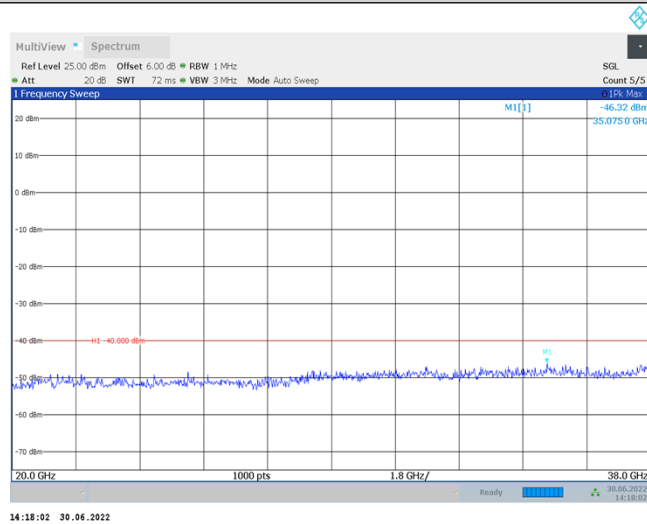
48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-1RB#0-0RB#0-30~1000MHz



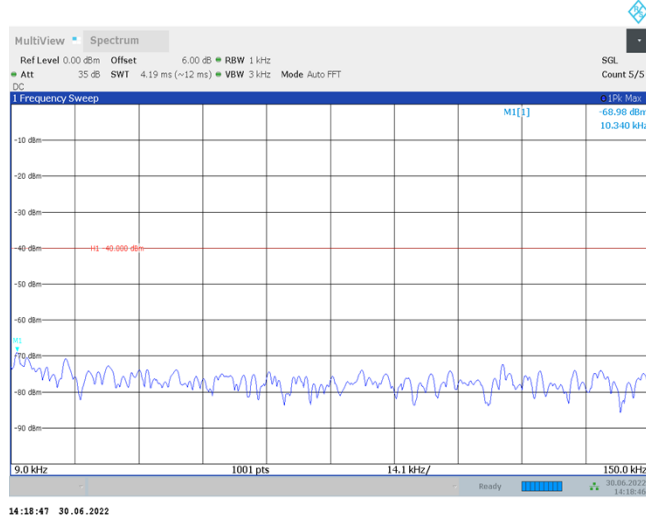
48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-1RB#0-0RB#0-1000~20000MHz



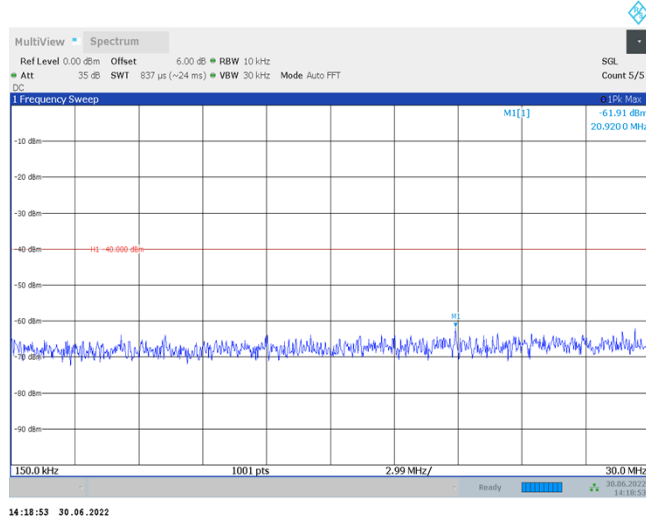
48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-1RB#0-0RB#0-20000~38000MHz



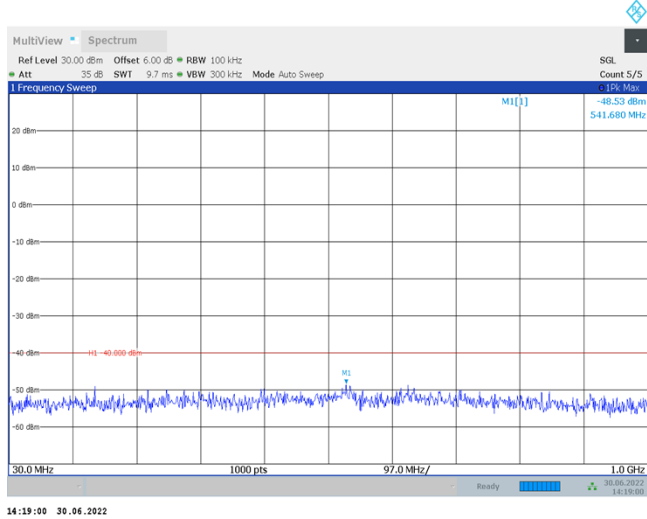
48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-0.009~0.15MHz



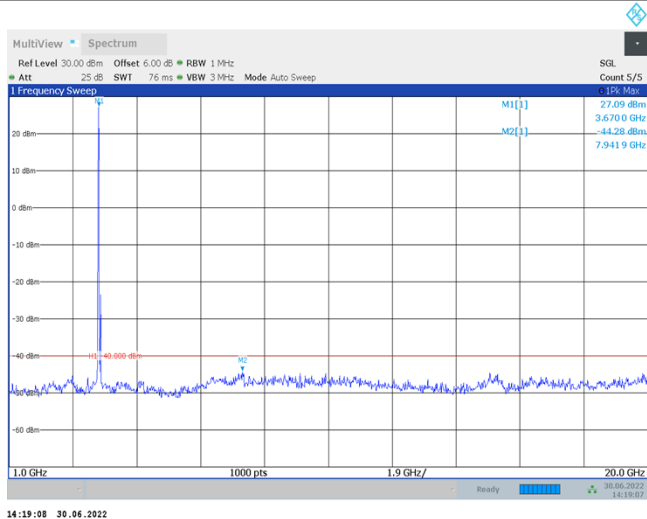
48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-0.15~30MHz



48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-30~1000MHz



48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-1000~20000MHz





# 48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-1RB#0-0RB#0-20000~38000MHz

