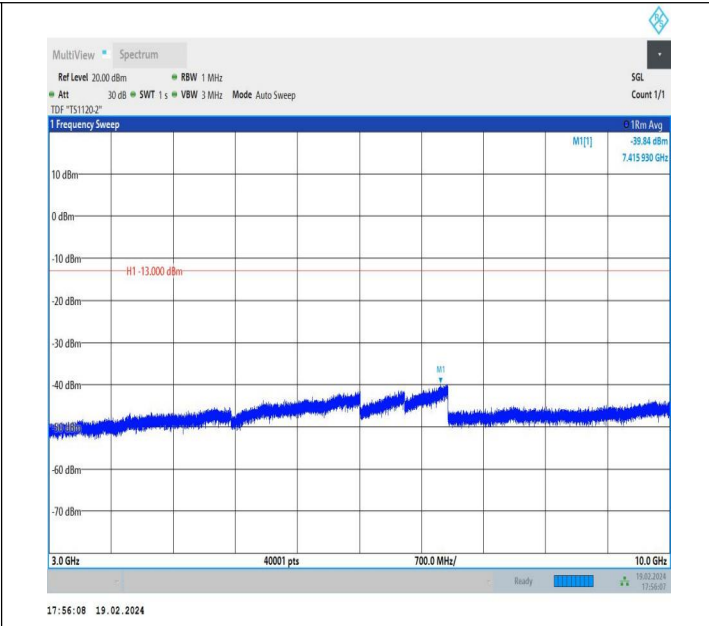
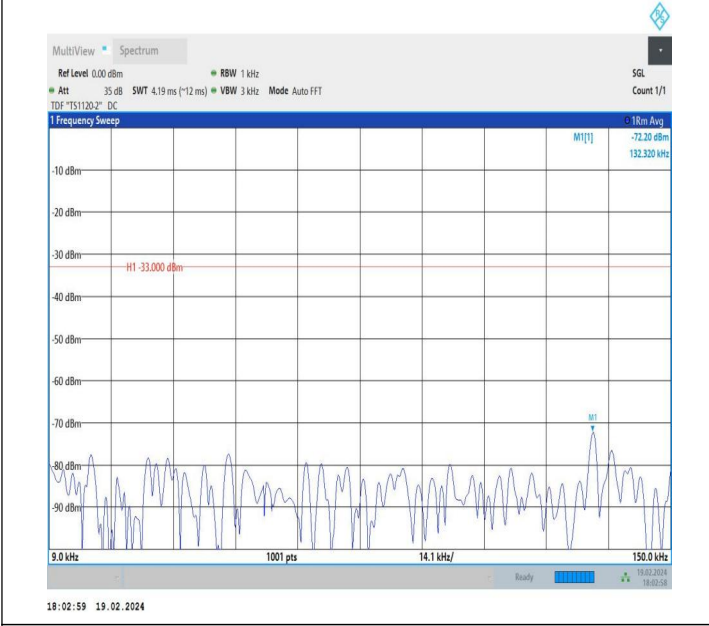


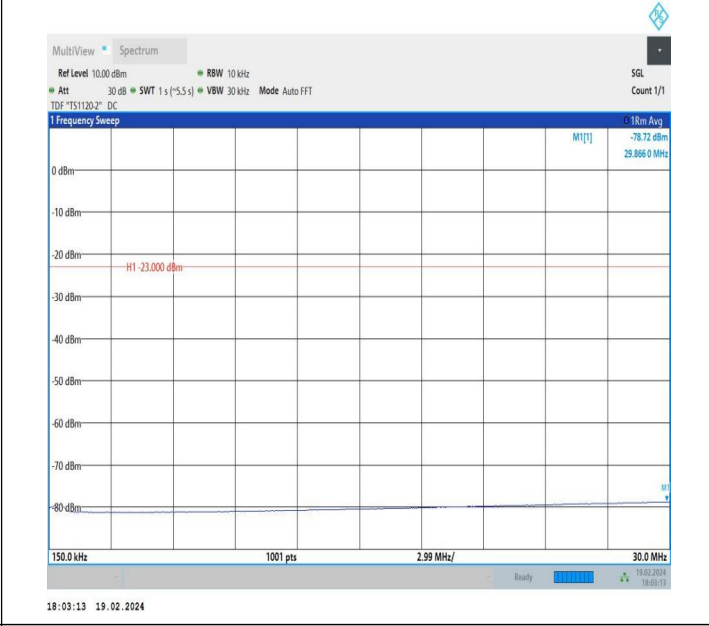
5-5-5MHz-10MHz-QPSK-QPSK-20528-20600-1RB#24-0RB#0-1000~3000MHz-PASS



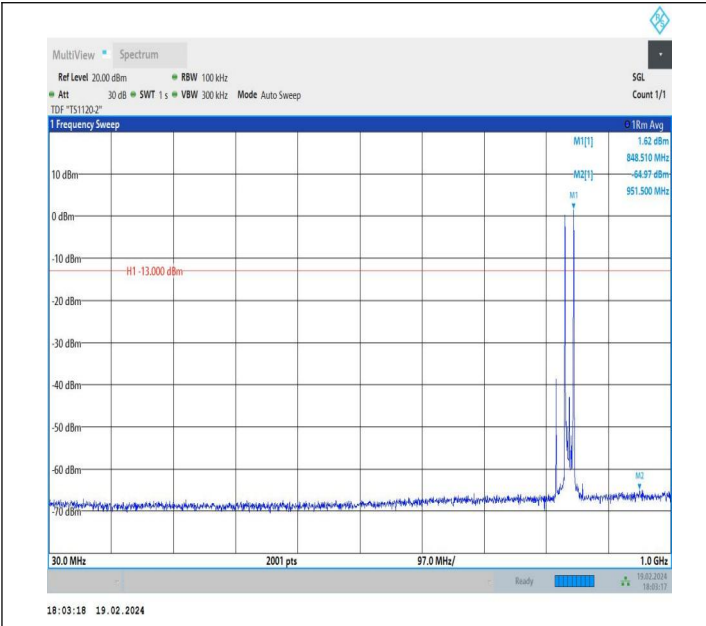
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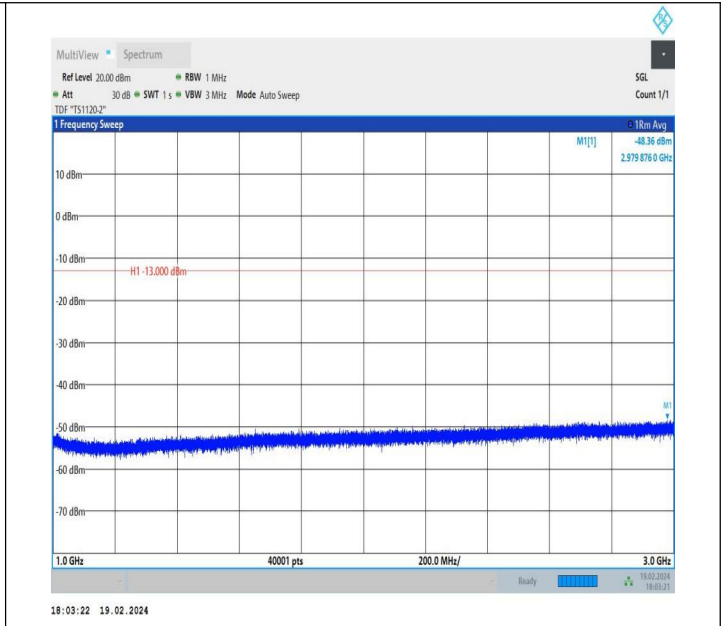
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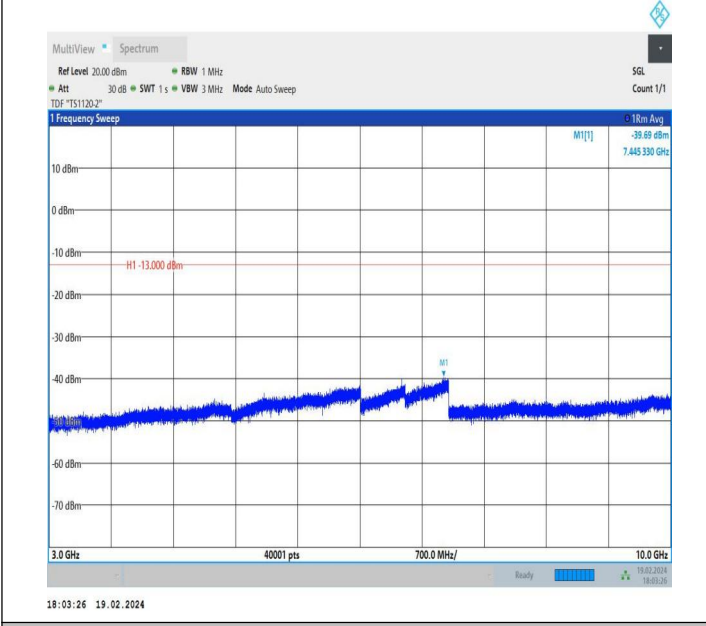
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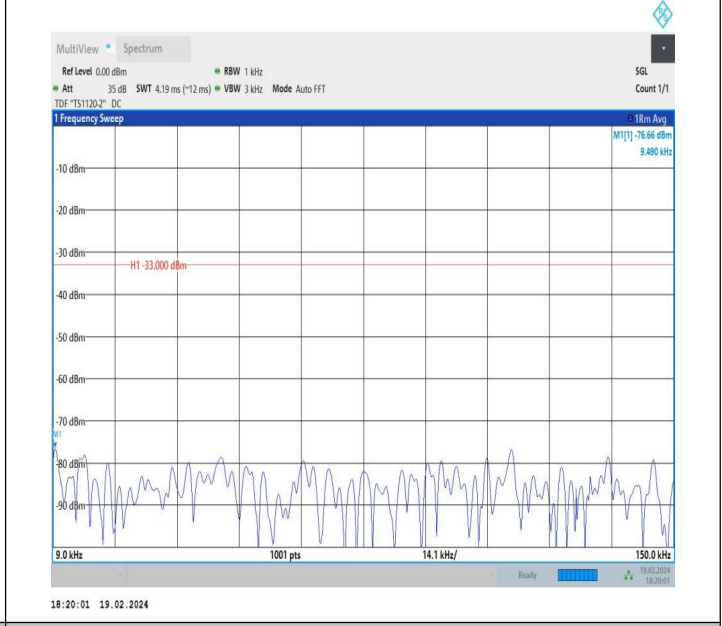
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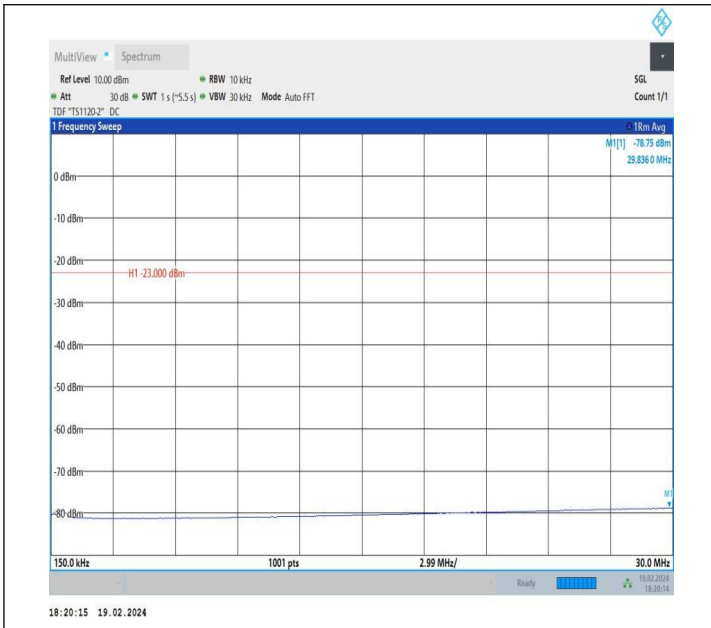
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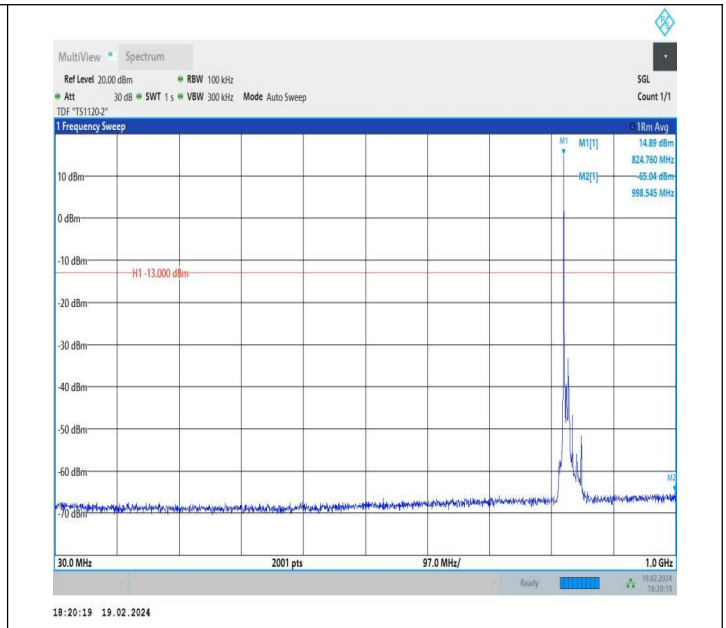
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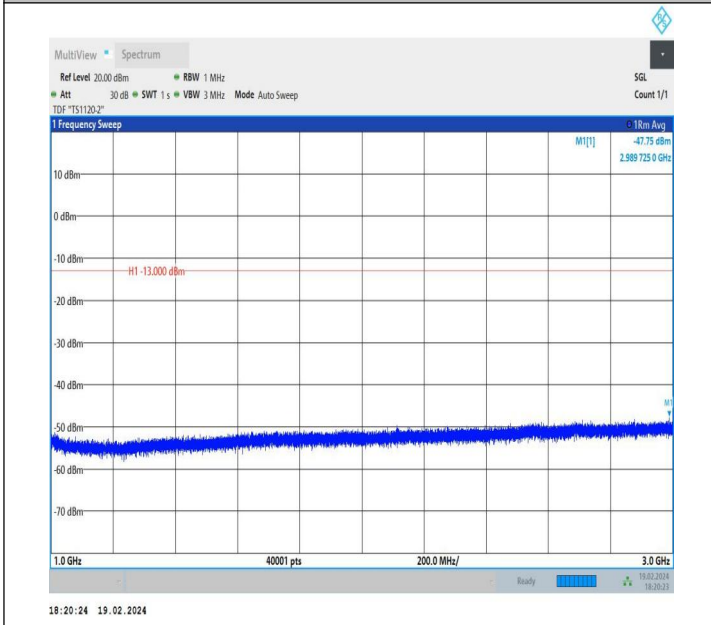
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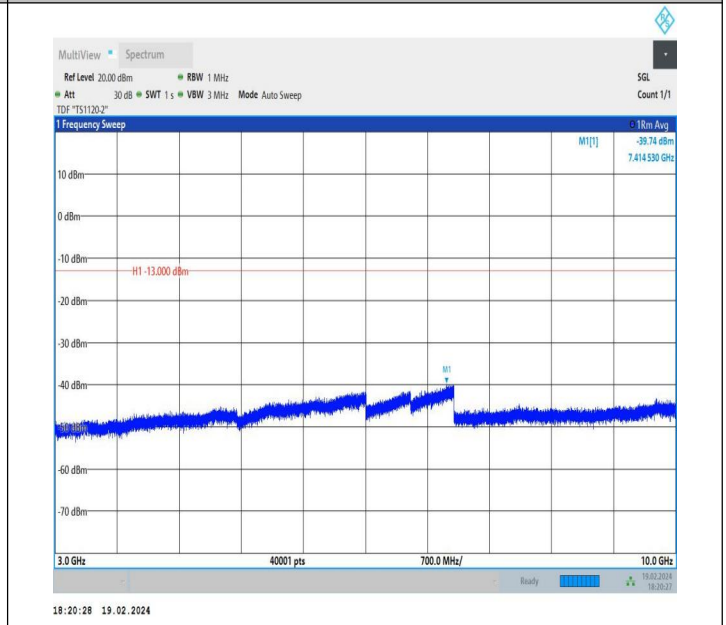
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 15~30MHz-PASS



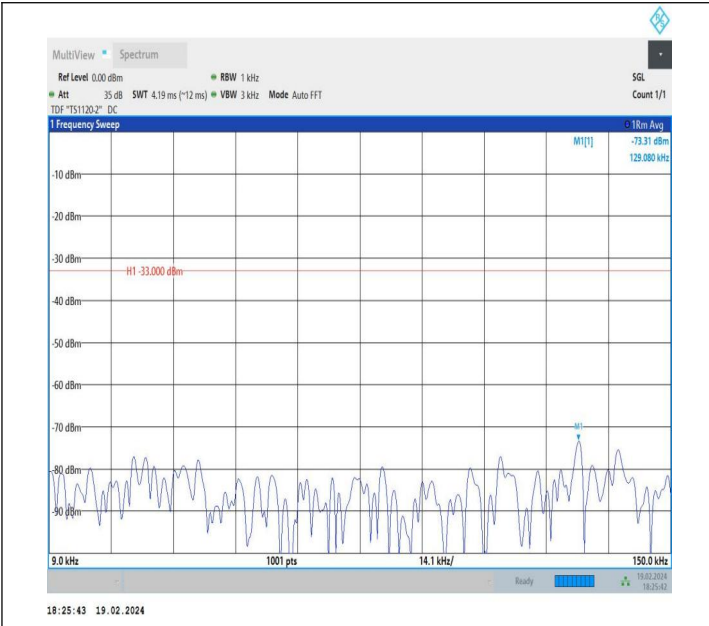
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 0~1000MHz-PASS



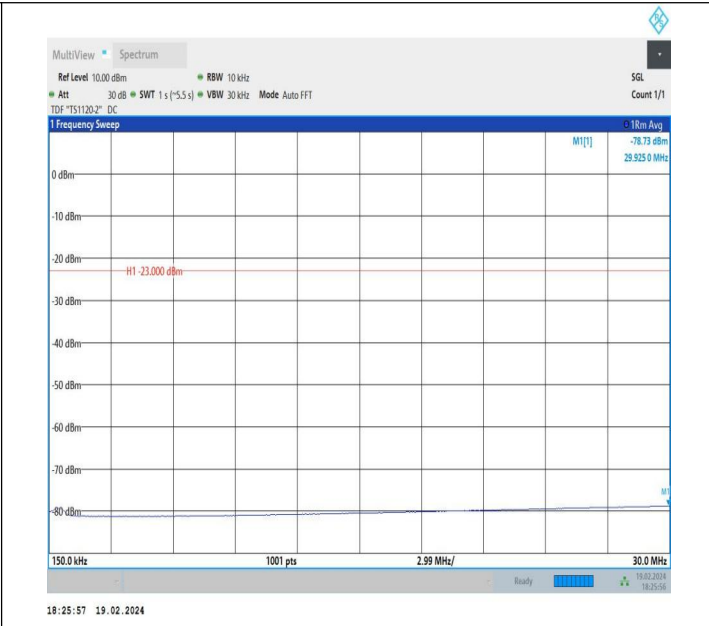
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 000~3000MHz-PASS



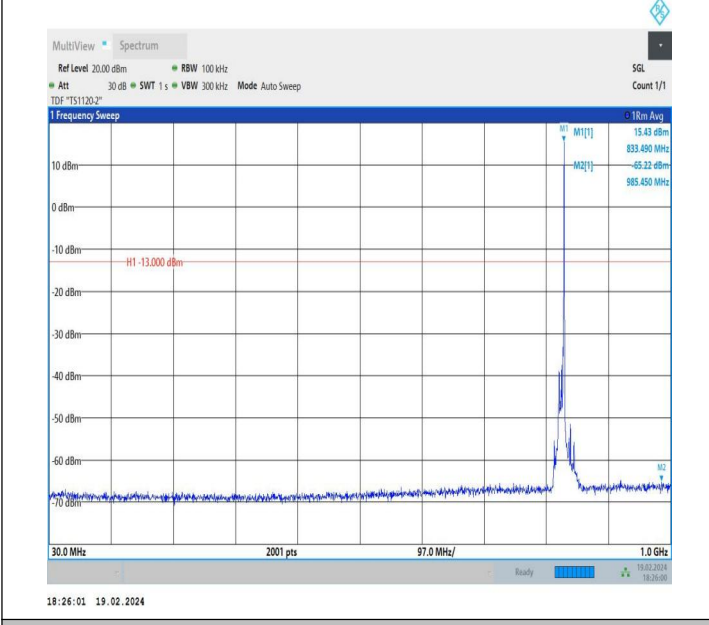
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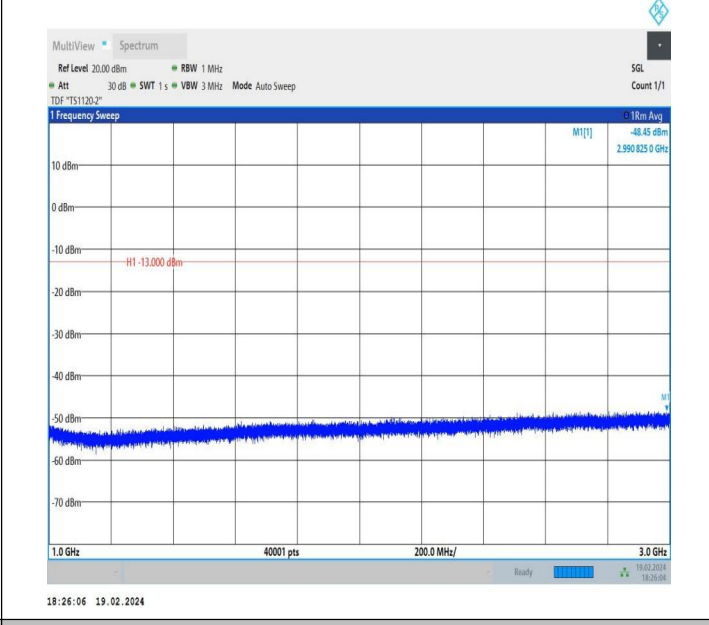
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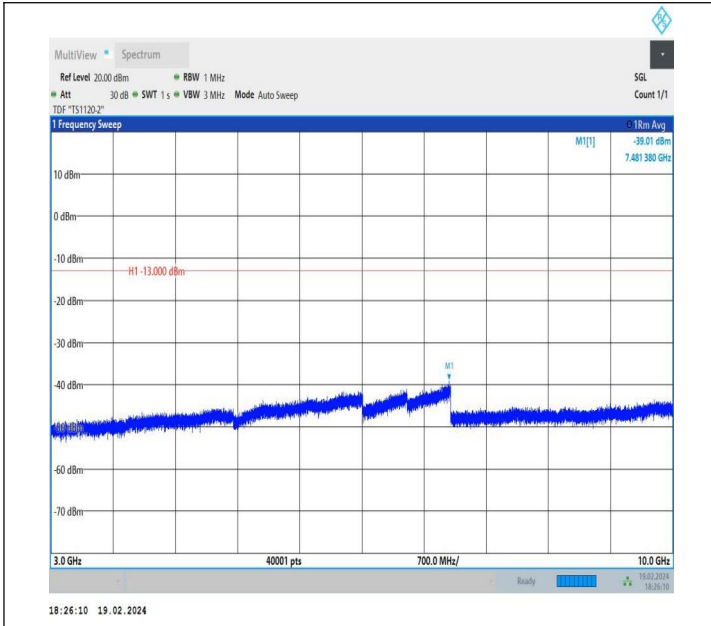
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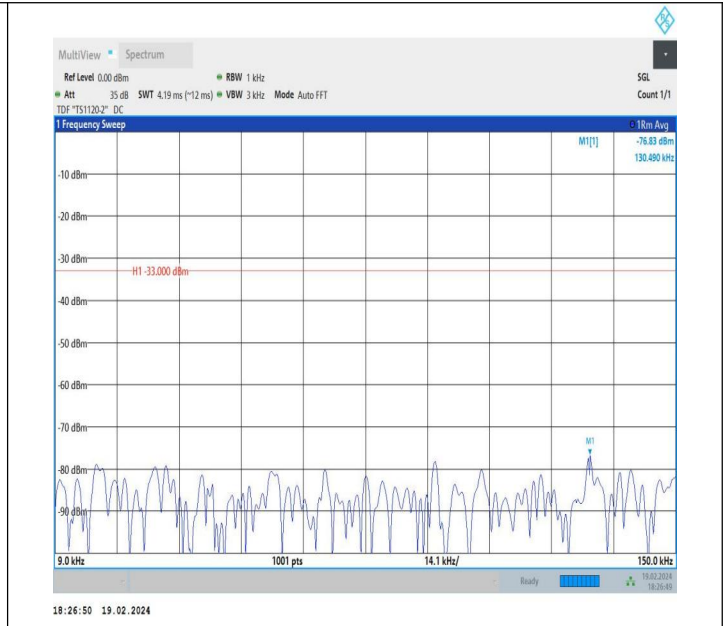
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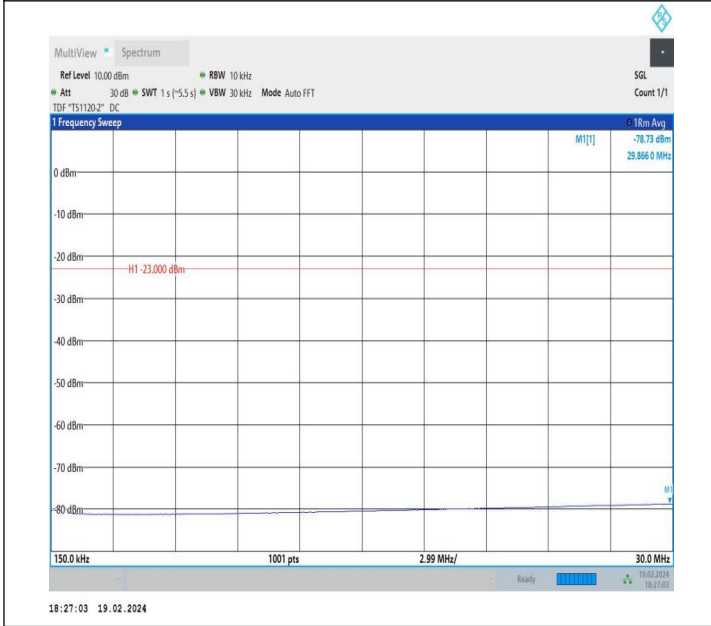
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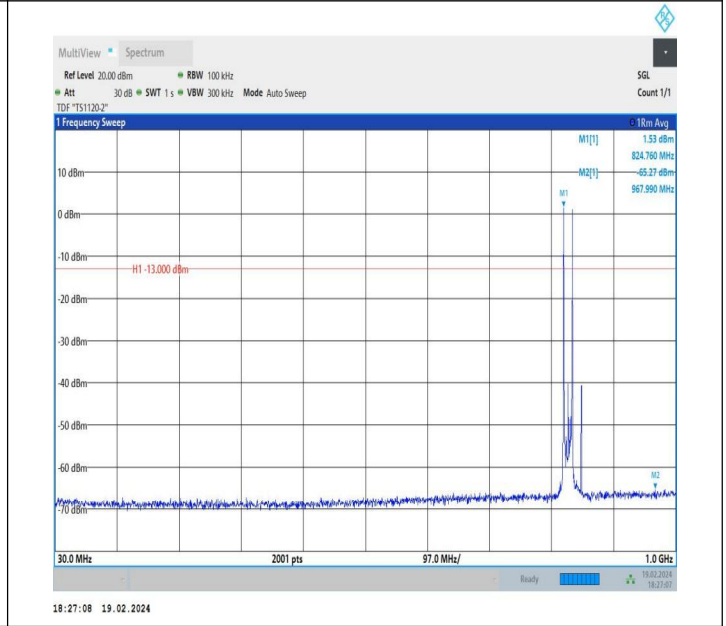
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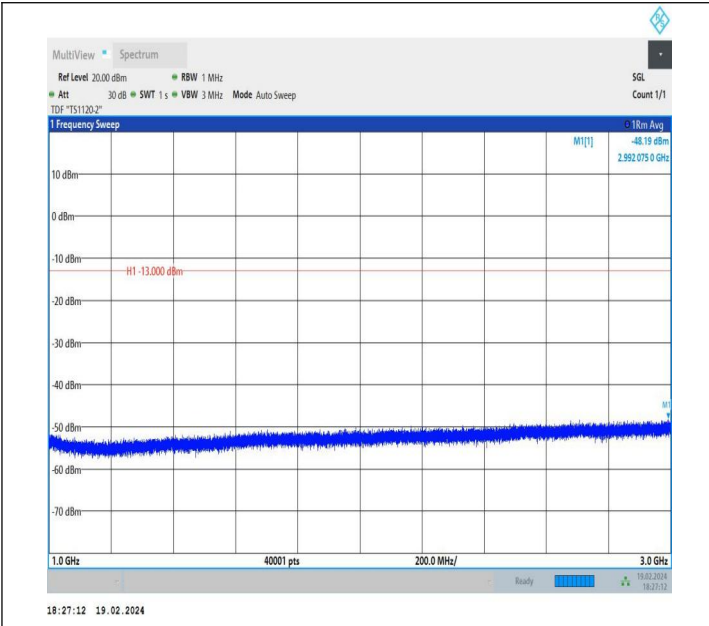
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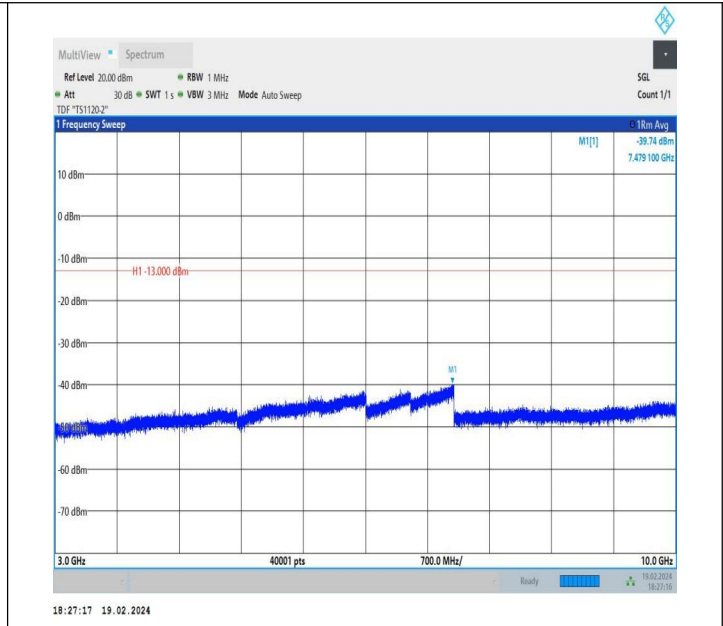
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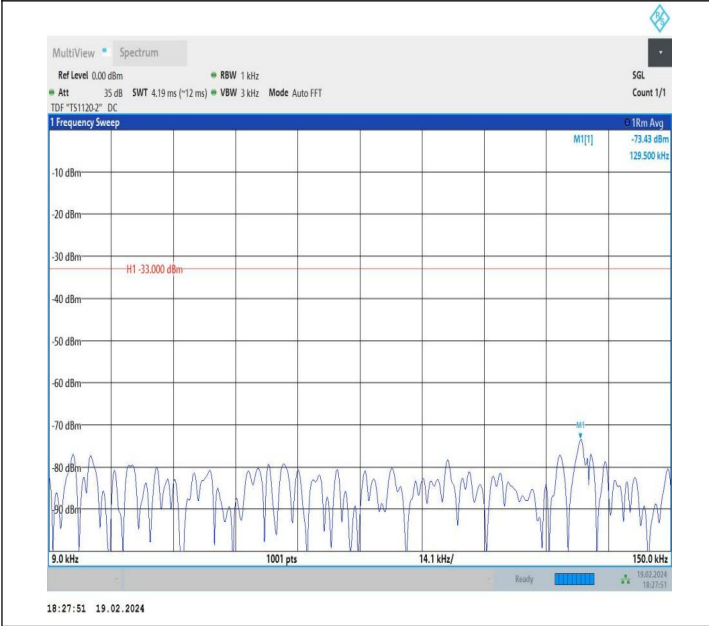
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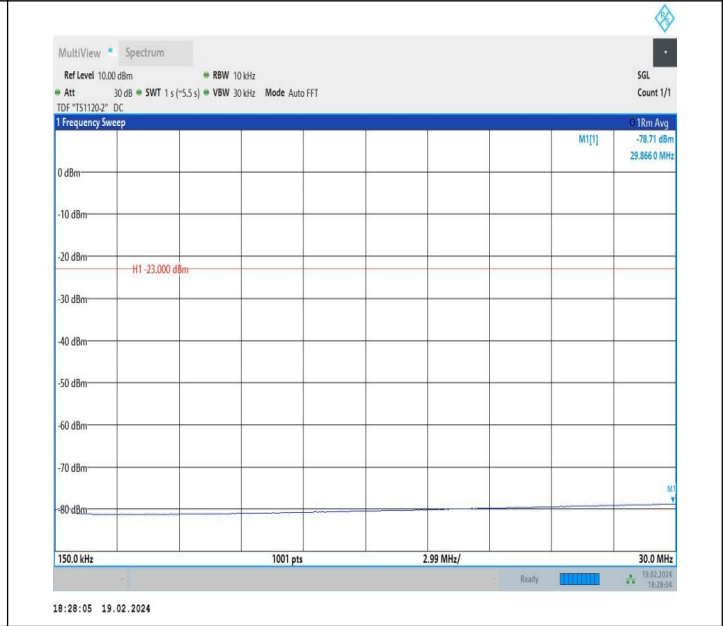
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 1000~3000MHz-PASS



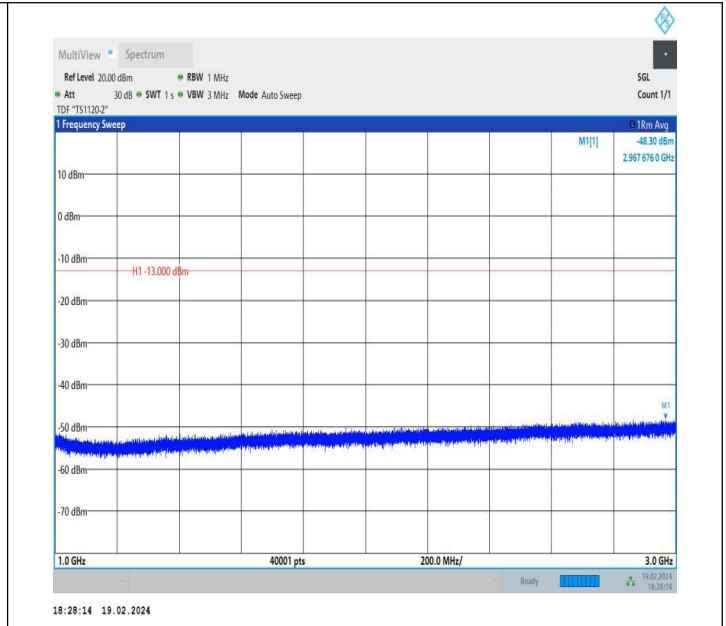
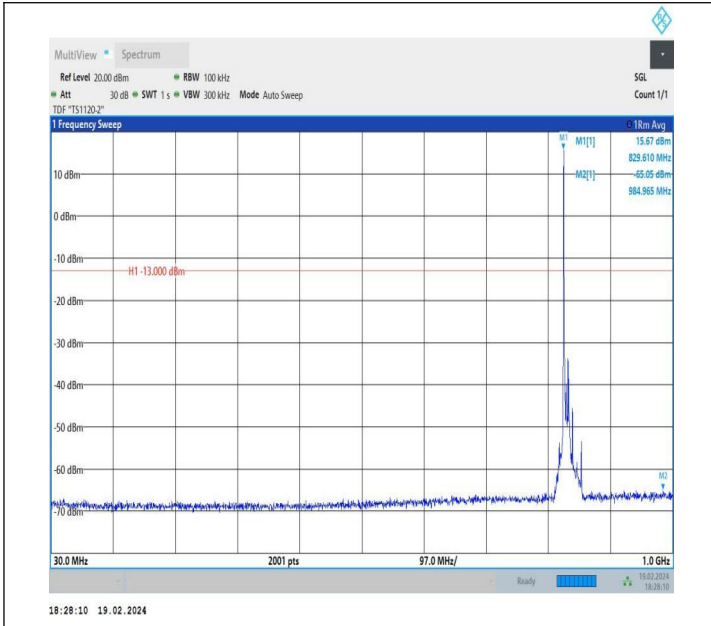
5-5-10MHz-5MHz-QPSK-QPSK-20450-20522-1RB#0-1RB#24-  
 3000~10000MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-0RB#0-0.  
 009~0.15MHz-PASS

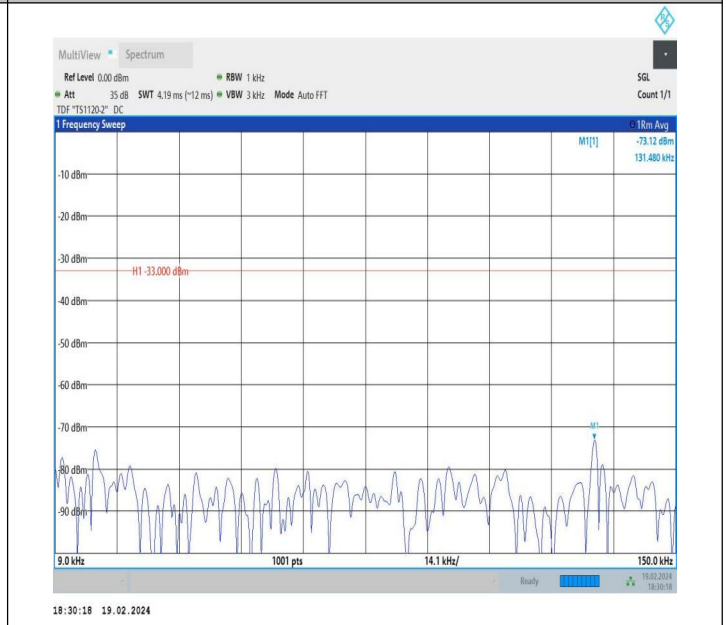
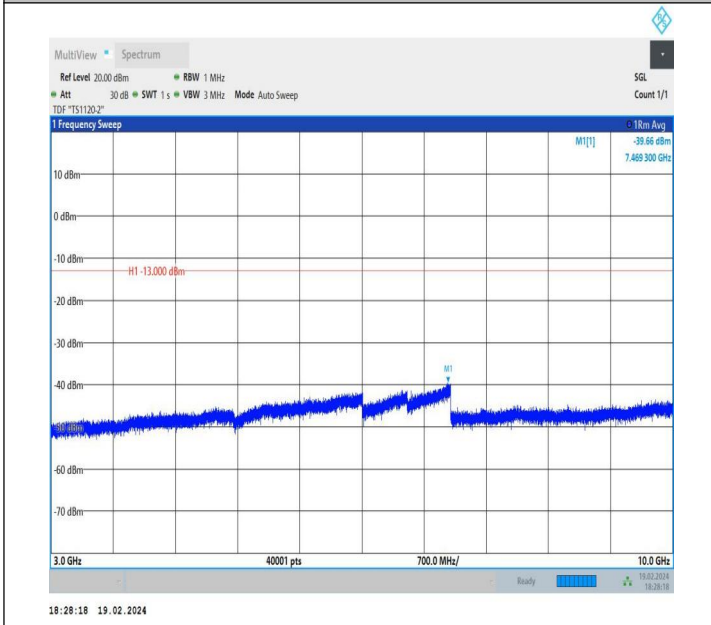


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 15~30MHz-PASS



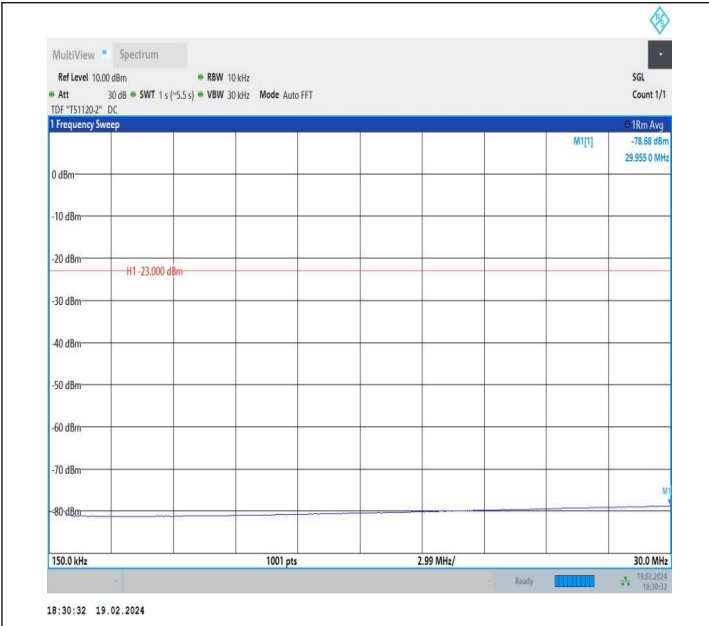
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5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#0-0RB#0-1  
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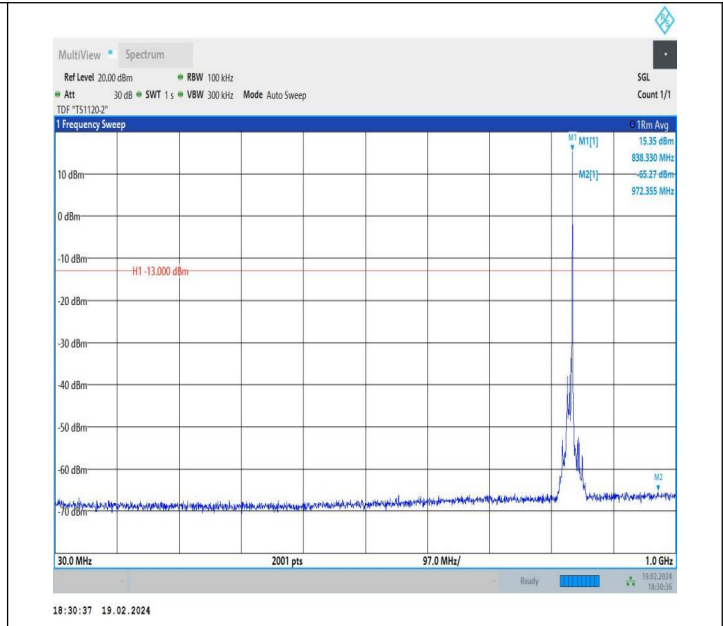


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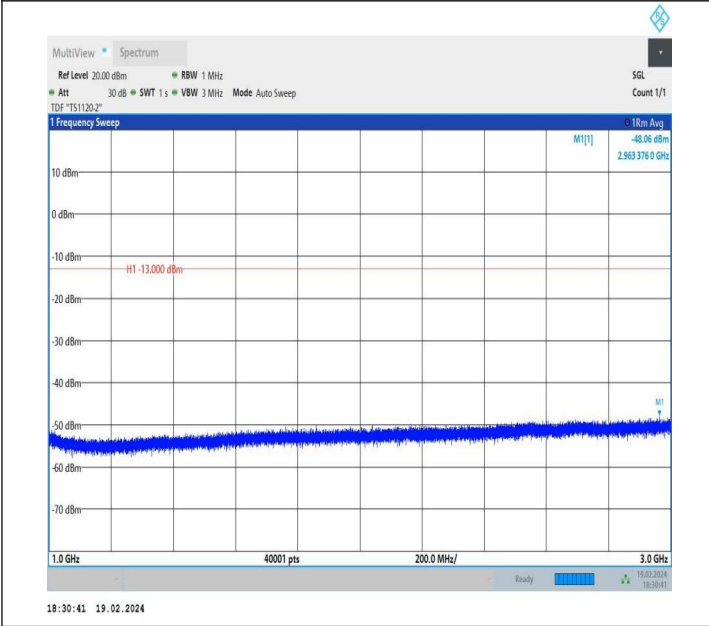
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 0.009~0.15MHz-PASS



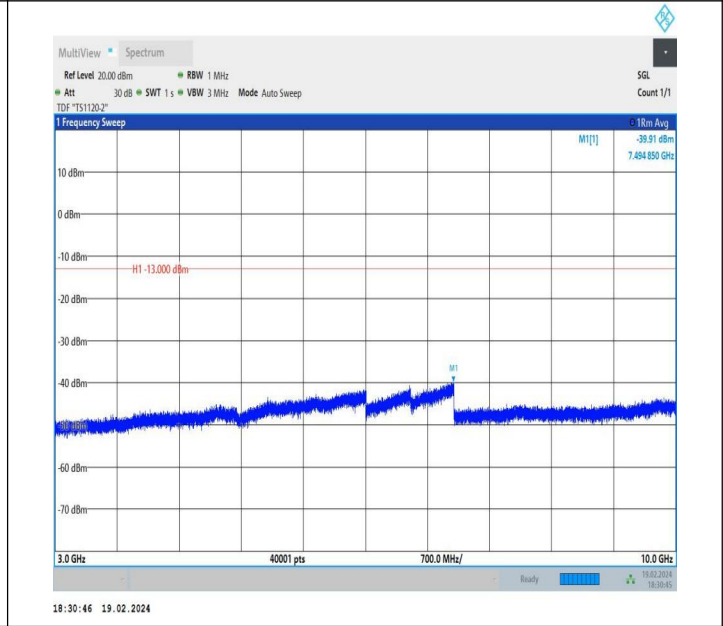
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0.15~30MHz-PASS



5-5-10MHz-5MHz-QPSK-QPSK-20500-20572-1RB#49-0RB#0-  
30~1000MHz-PASS

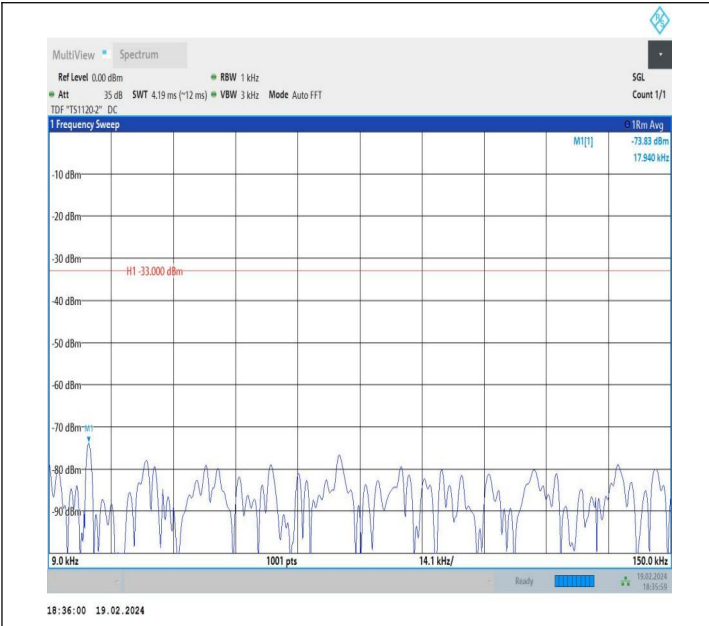


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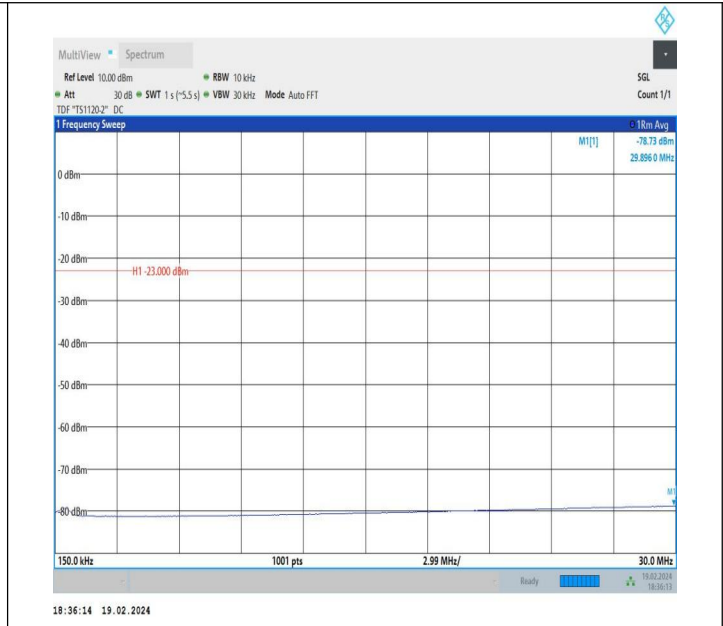


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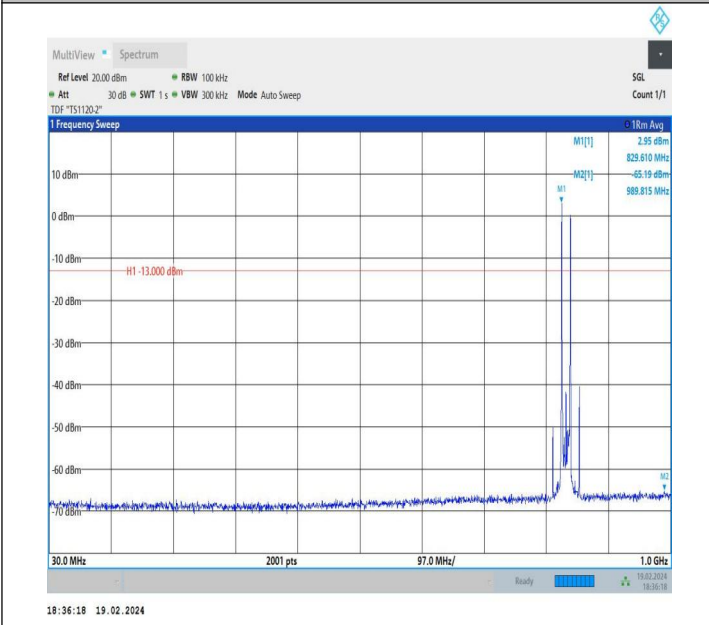




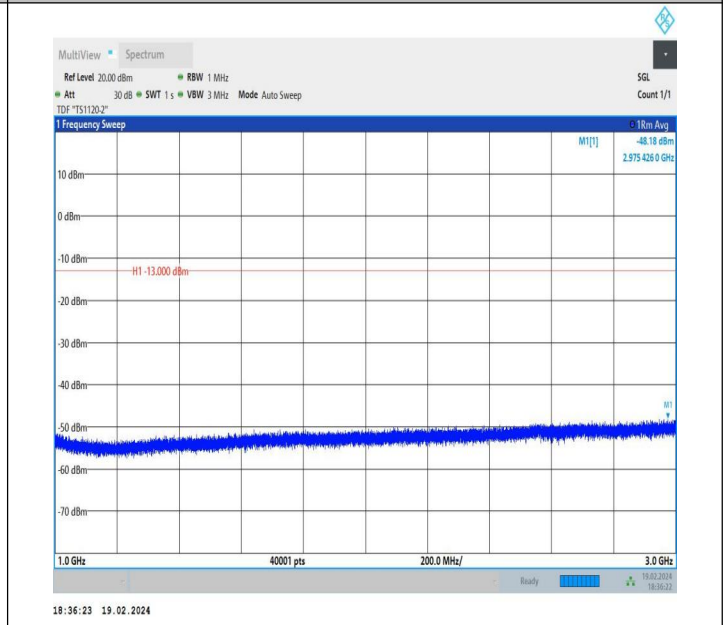
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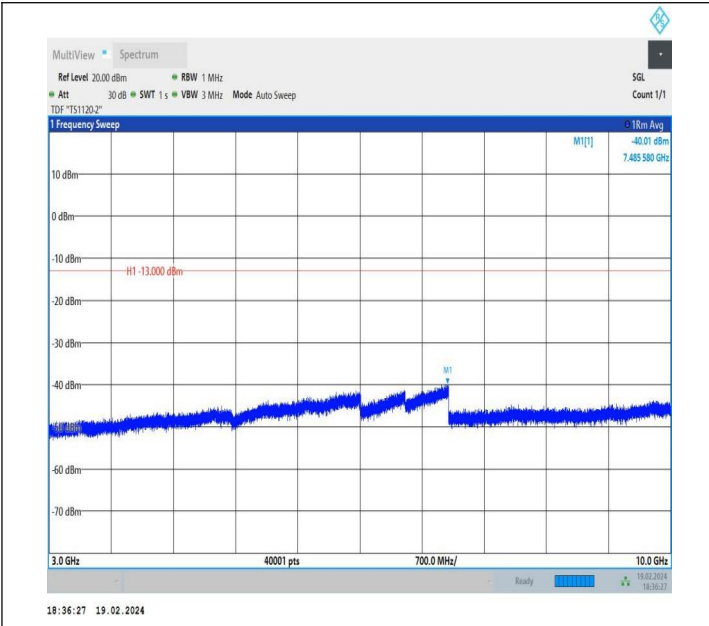
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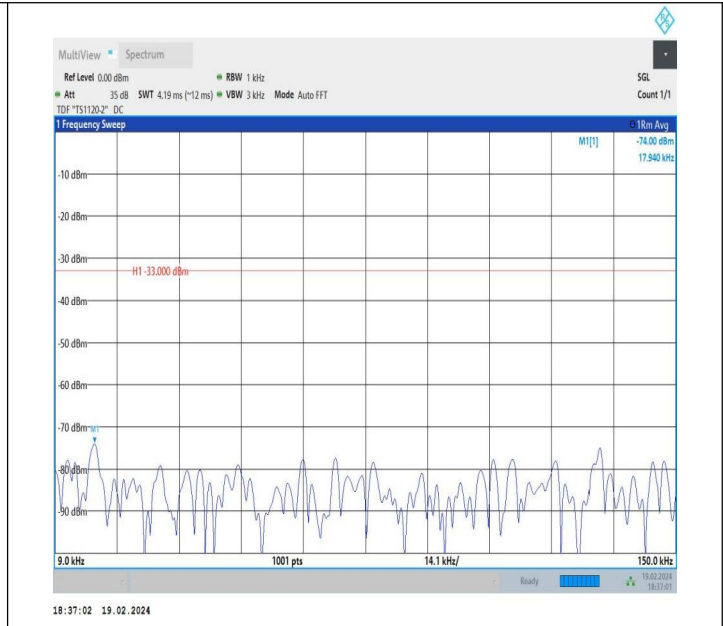
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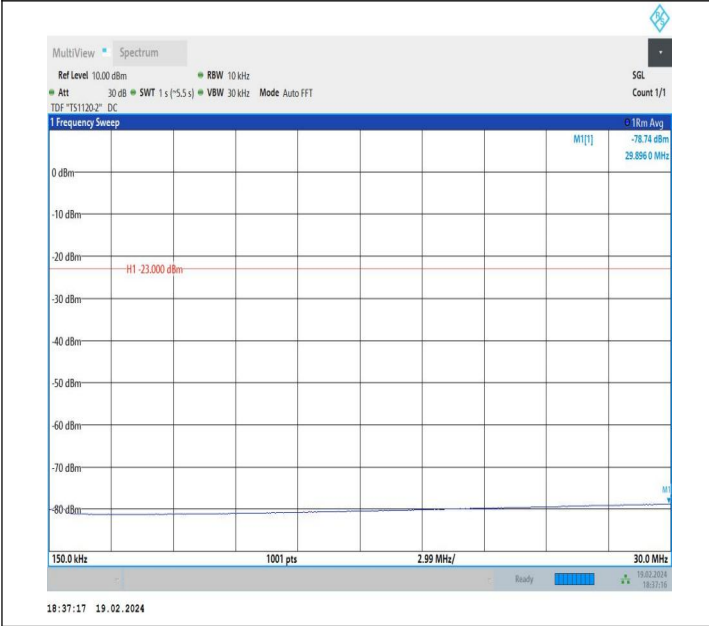
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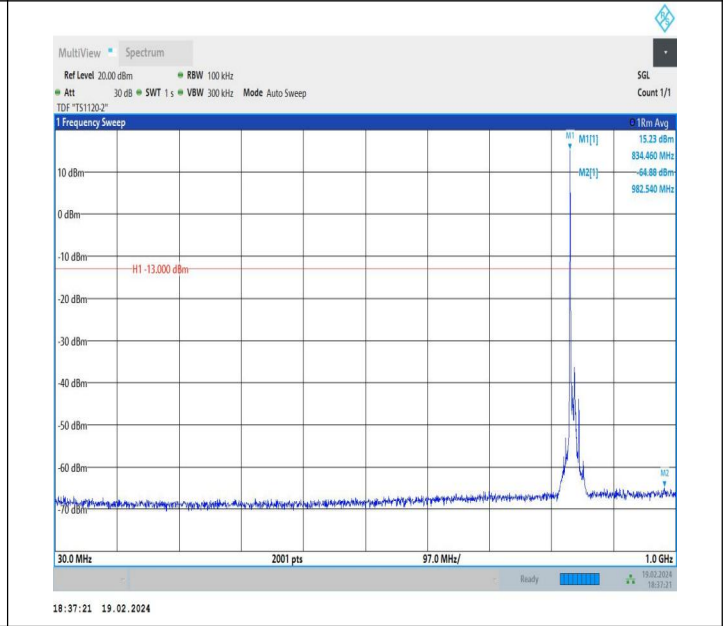
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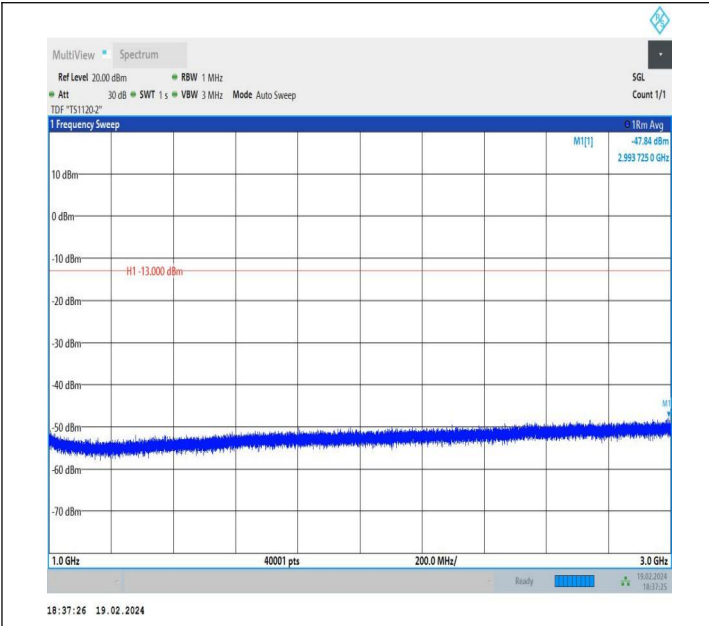
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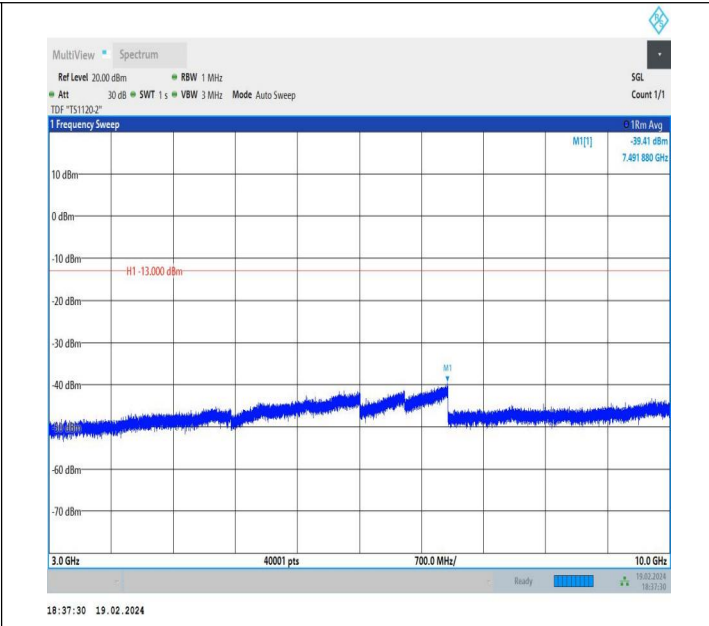
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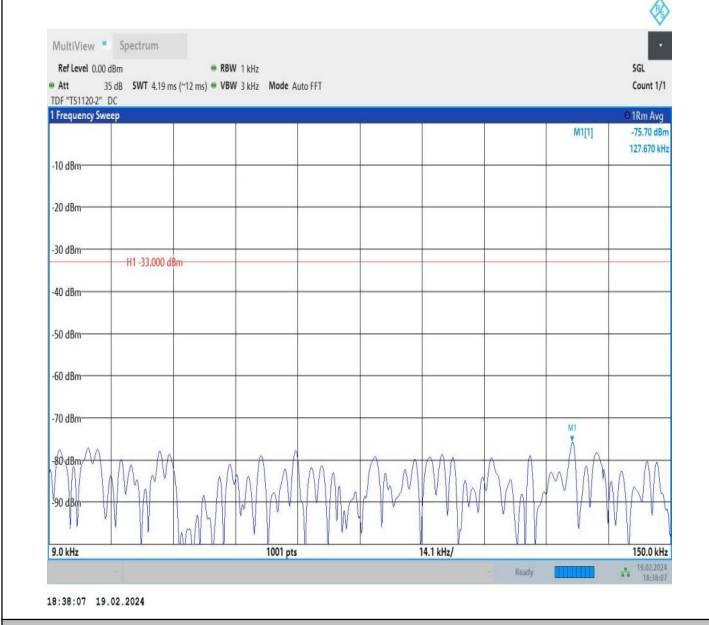
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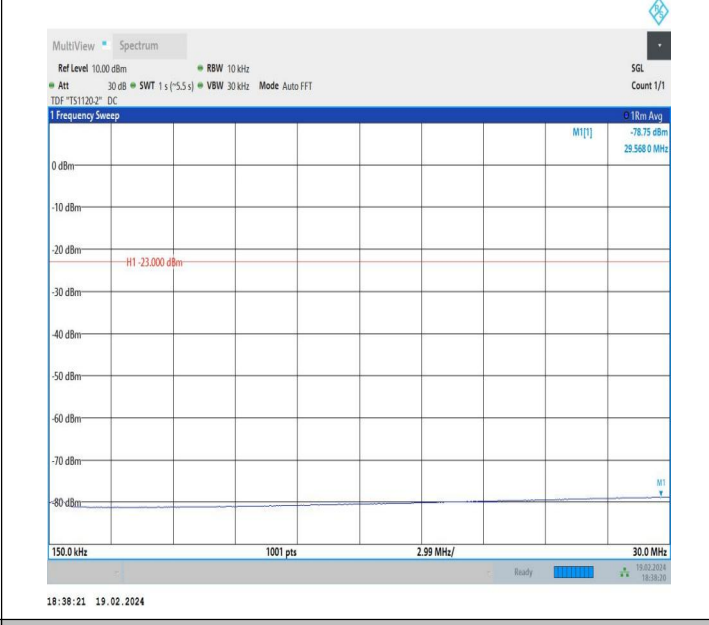
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 000~3000MHz-PASS



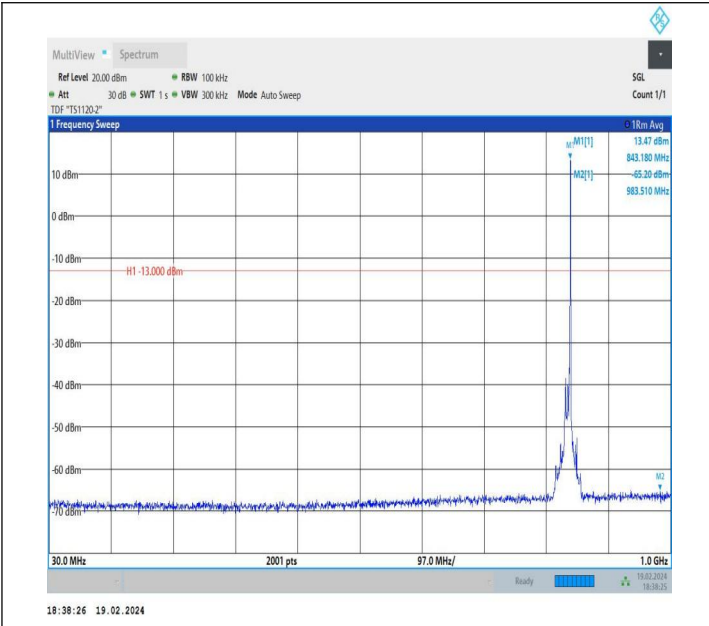
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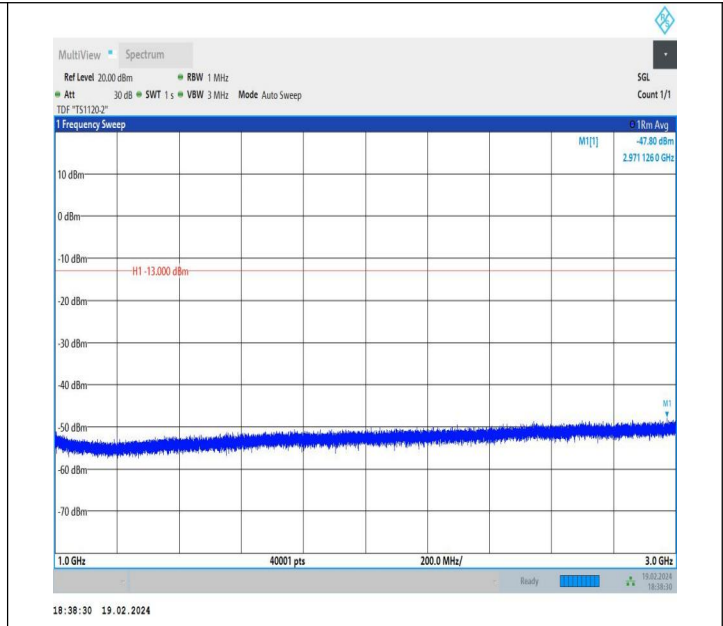
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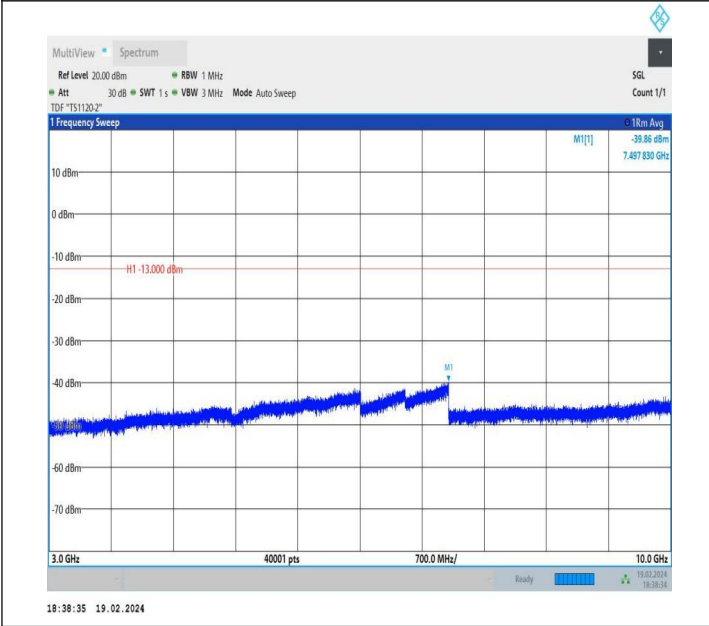
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 0.15~30MHz-PASS



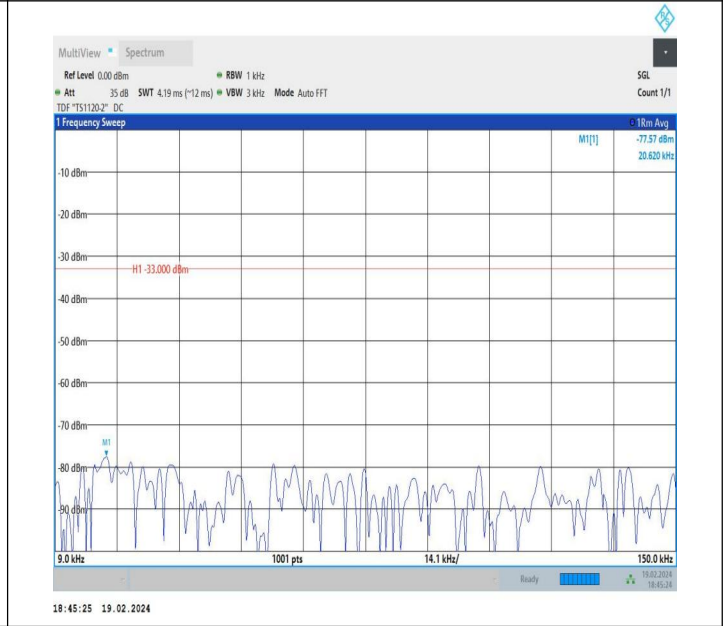
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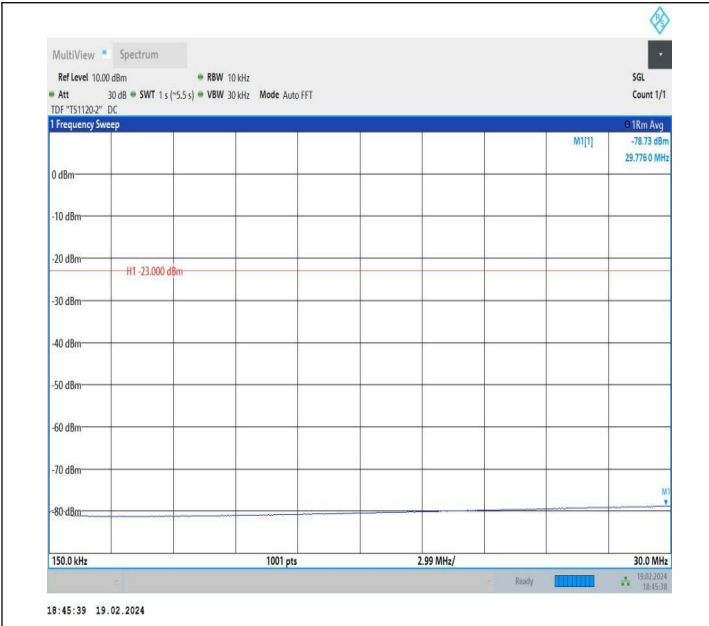
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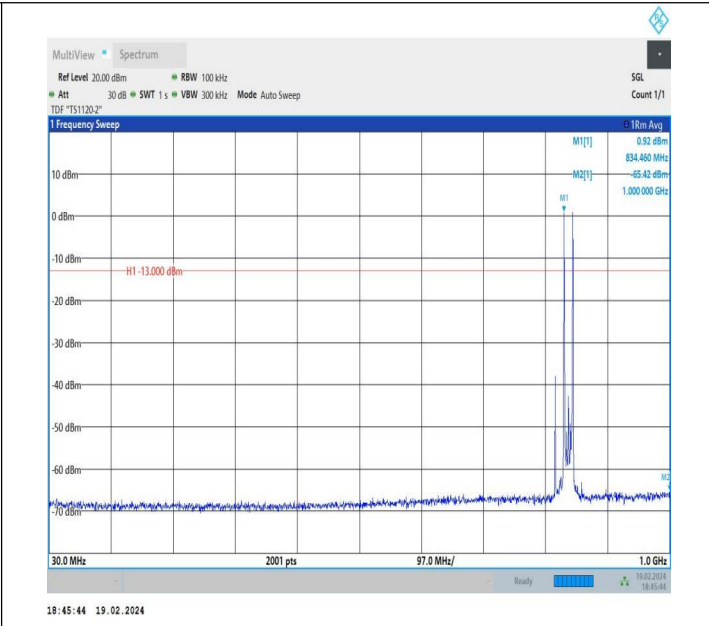
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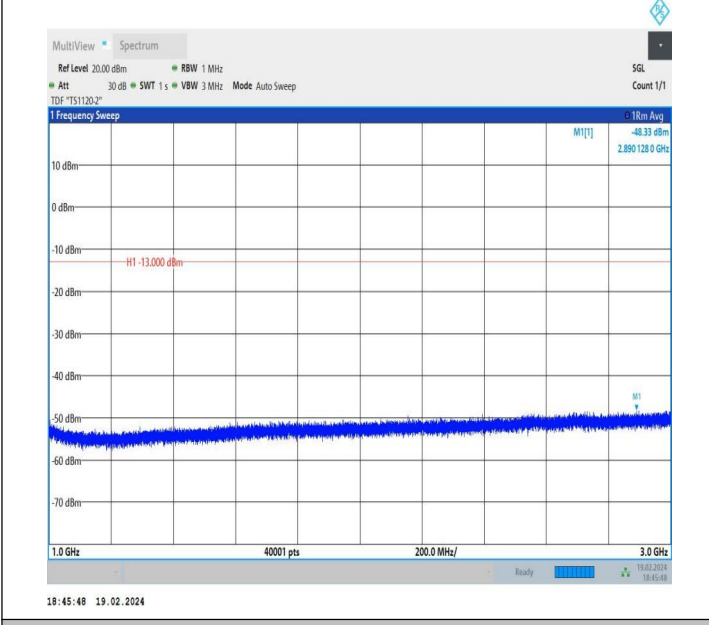
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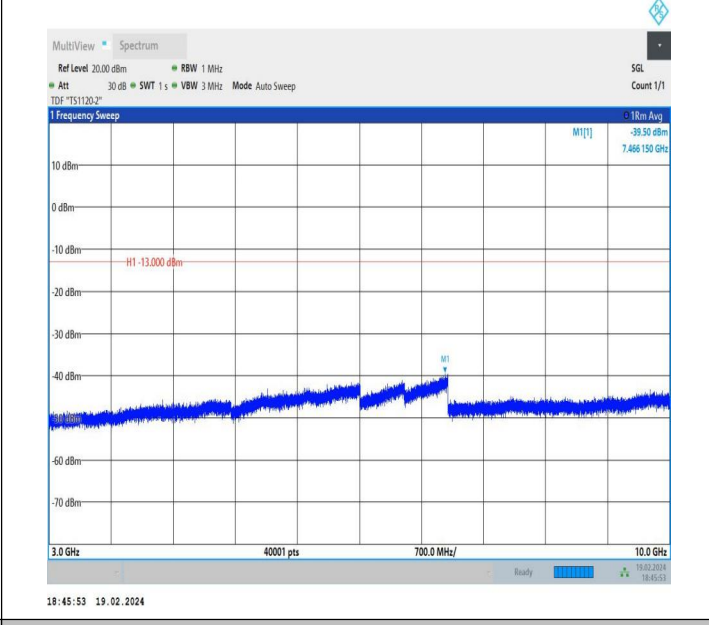
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0.15~30MHz-PASS



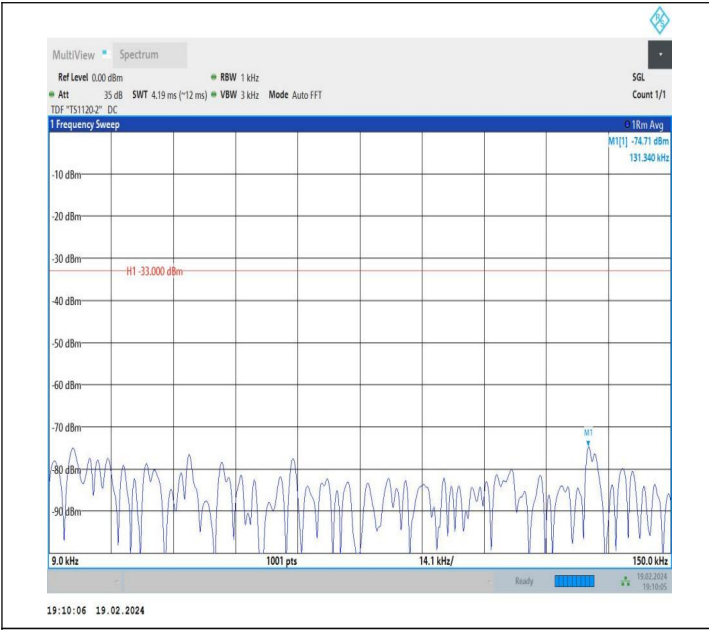
5-5-10MHz-5MHz-QPSK-QPSK-20550-20622-1RB#0-1RB#24-  
30~1000MHz-PASS



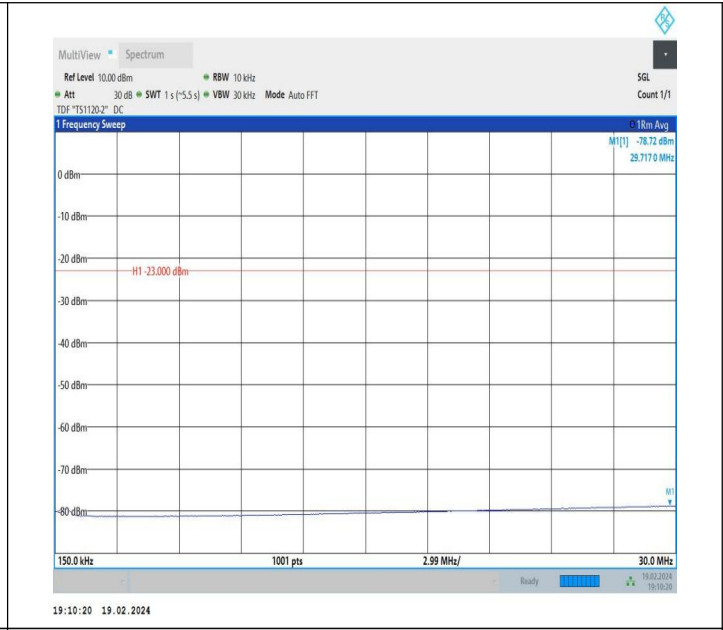
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1000~3000MHz-PASS



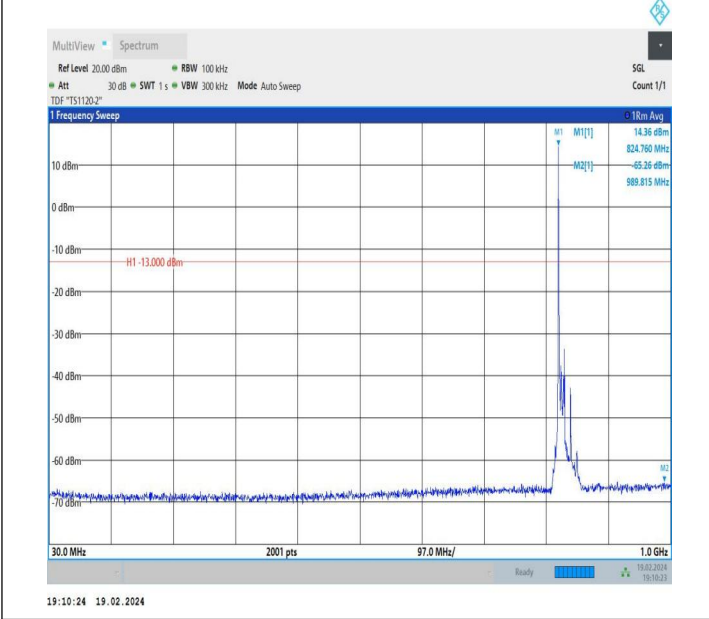
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3000~10000MHz-PASS



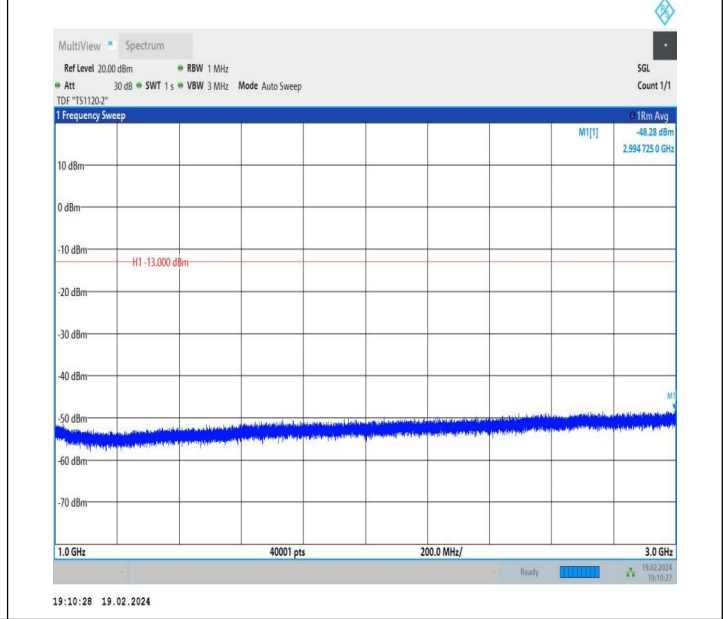
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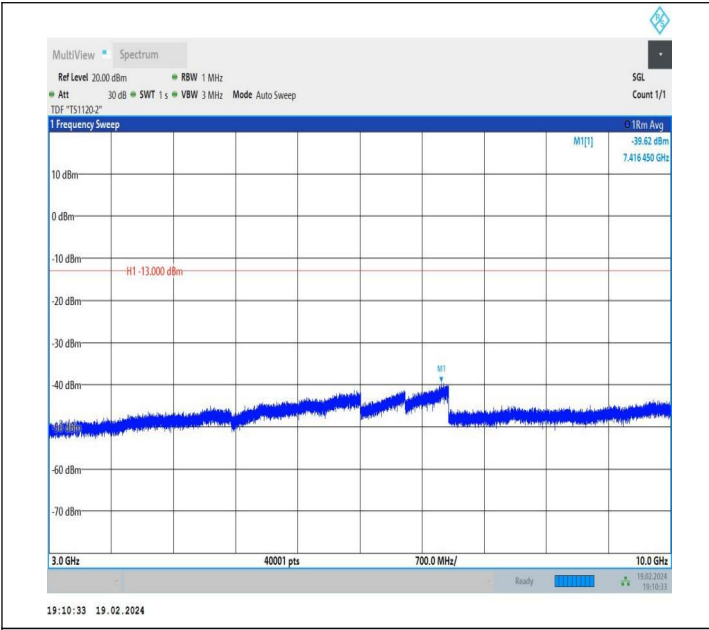
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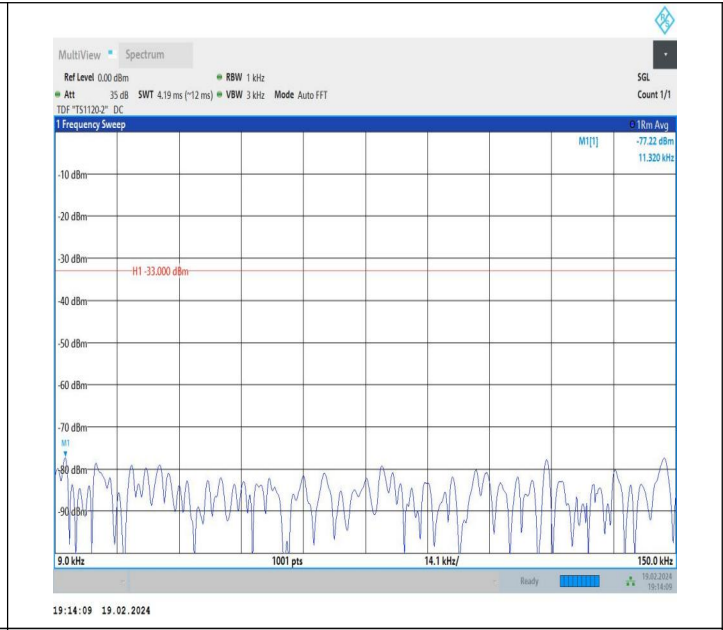
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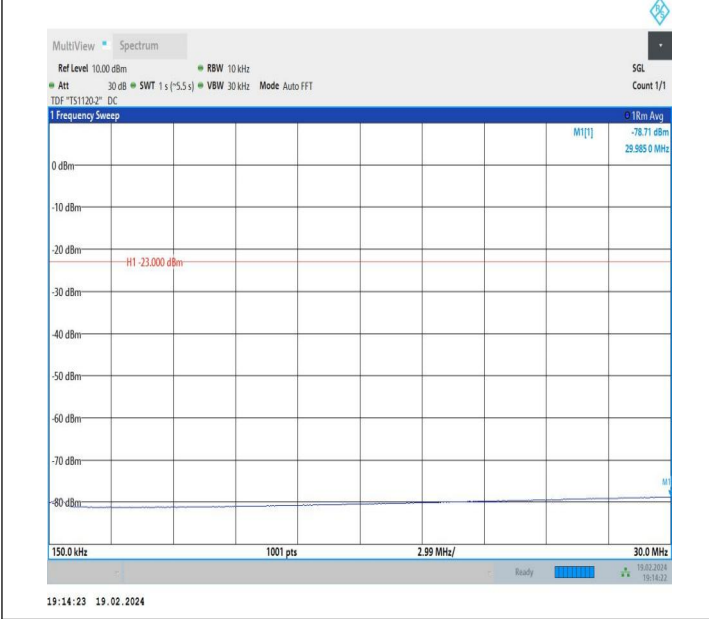
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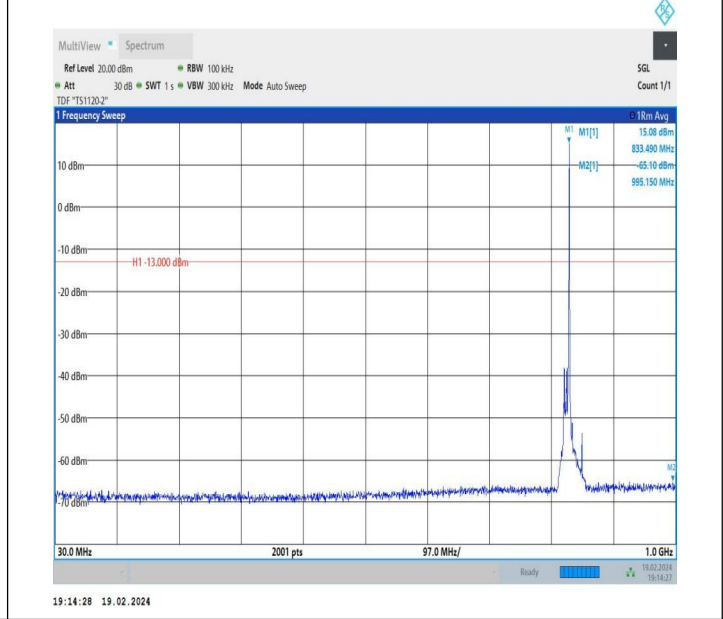
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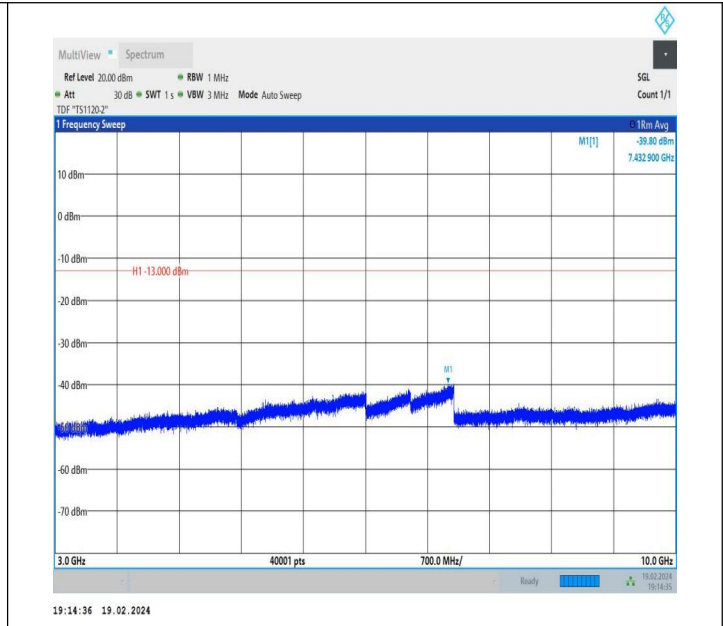
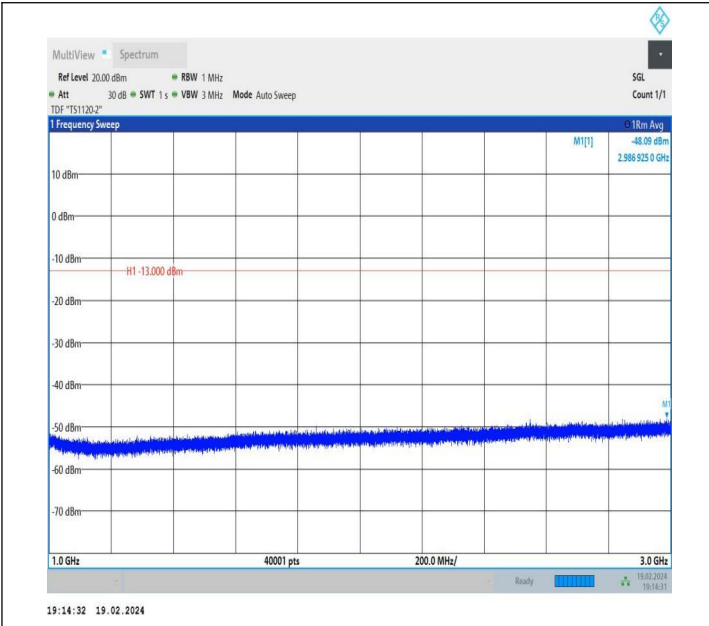
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-0.009~0.15MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-0.15~30MHz-PASS

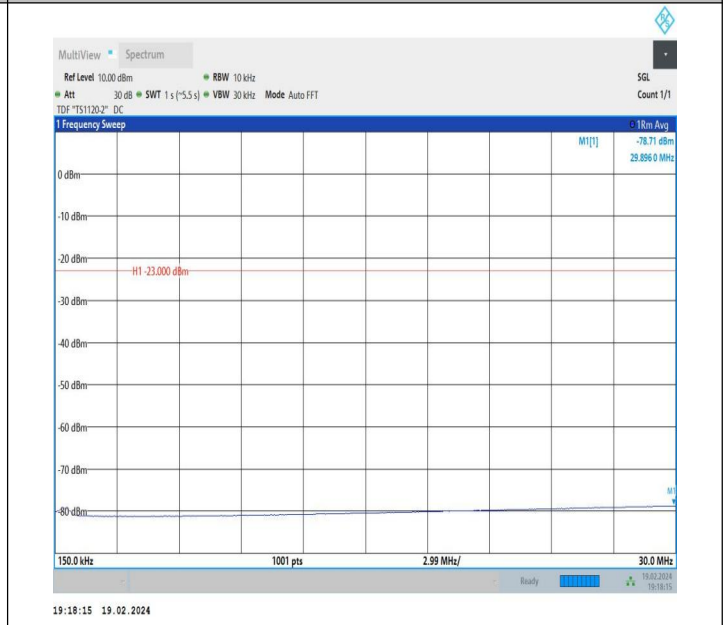
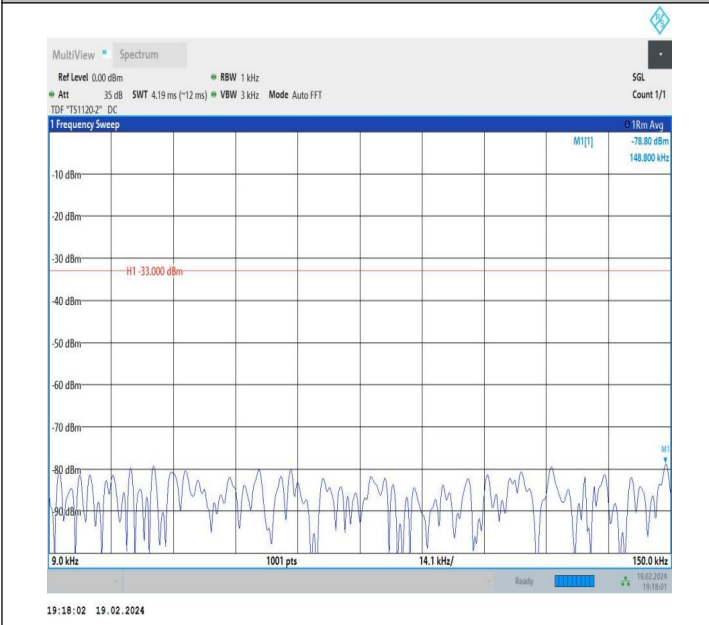


5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0-30~1000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0  
 -1000~3000MHz-PASS

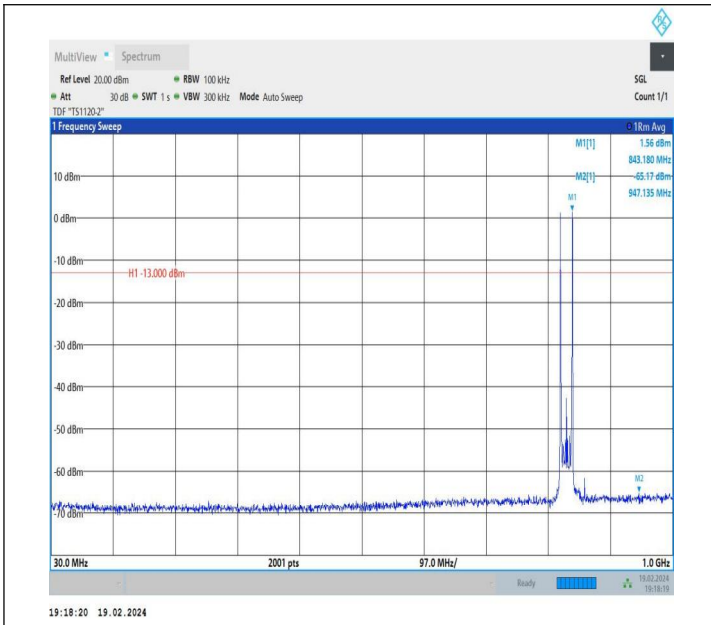
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#49-0RB#0  
 -3000~10000MHz-PASS



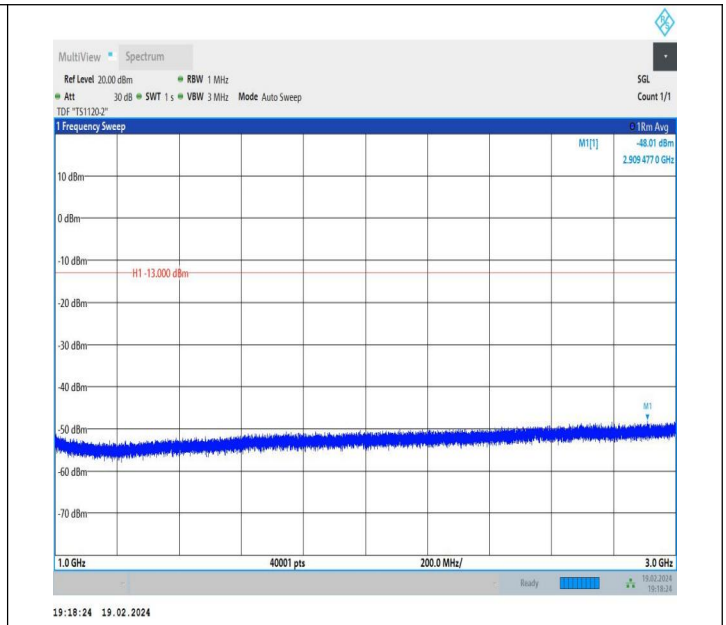
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49  
 -0.009~0.15MHz-PASS

5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49  
 -0.15~30MHz-PASS

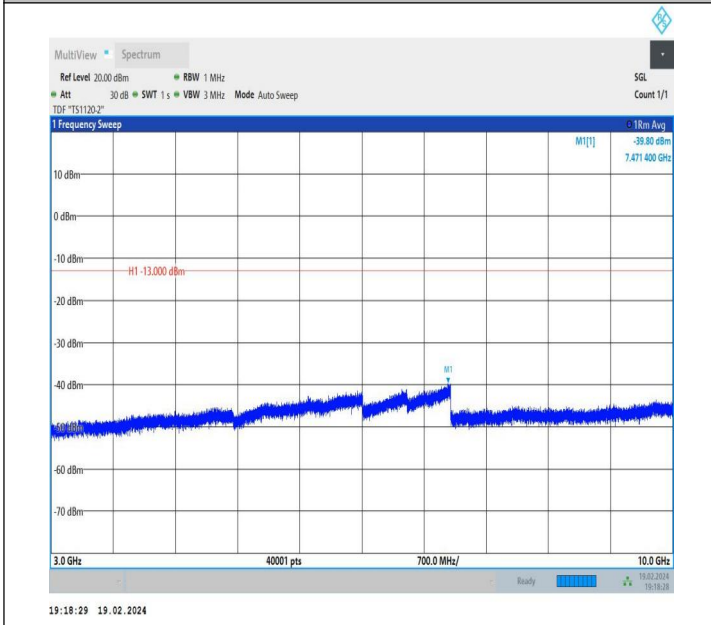




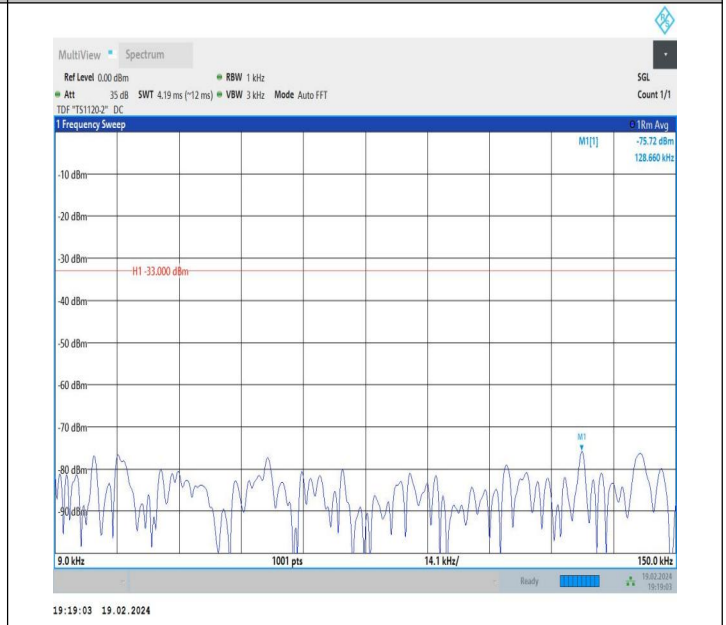
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49  
-30~1000MHz-PASS



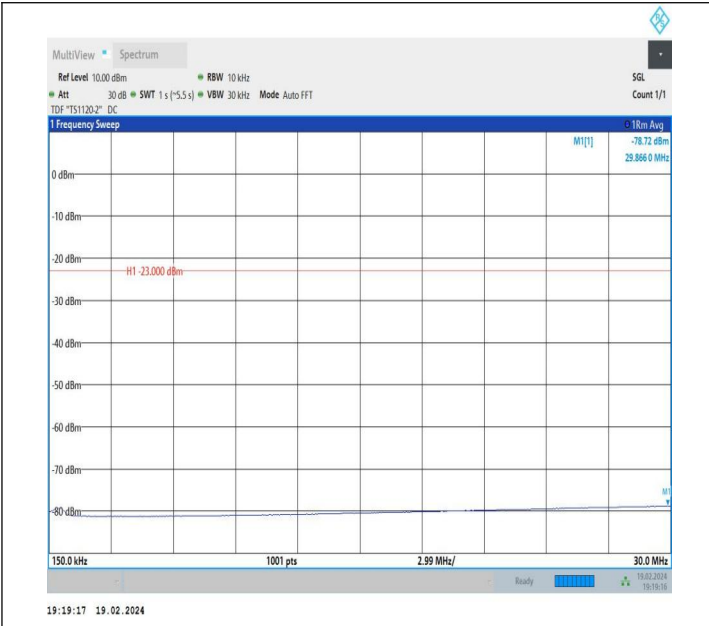
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49  
-1000~3000MHz-PASS



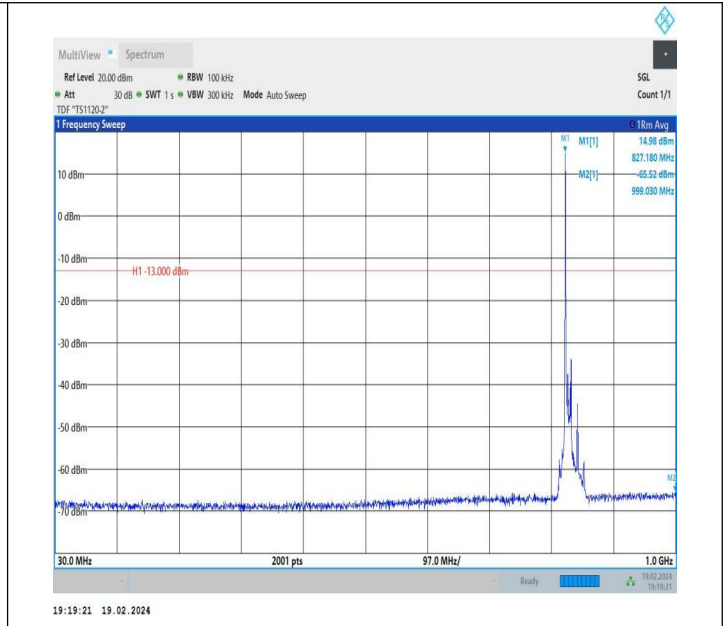
5-5-10MHz-10MHz-QPSK-QPSK-20450-20549-1RB#0-1RB#49  
-3000~10000MHz-PASS



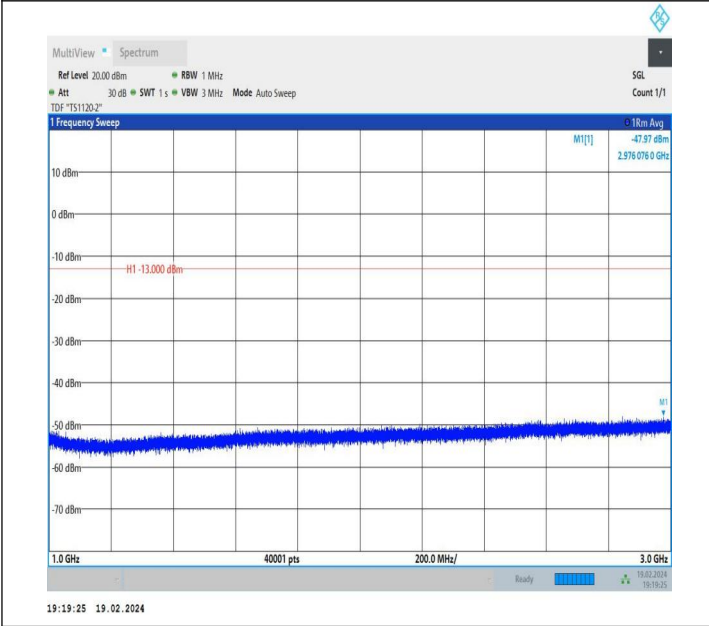
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-  
0.009~0.15MHz-PASS



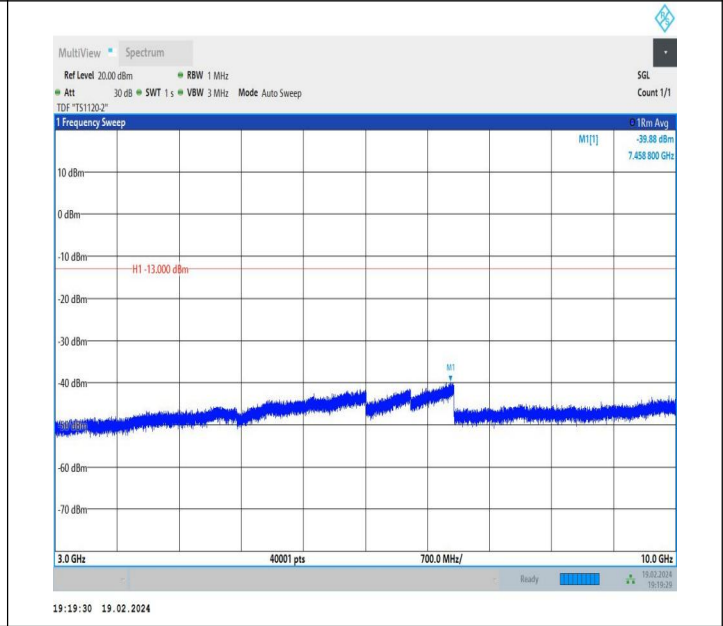
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-0.15~30MHz-PASS



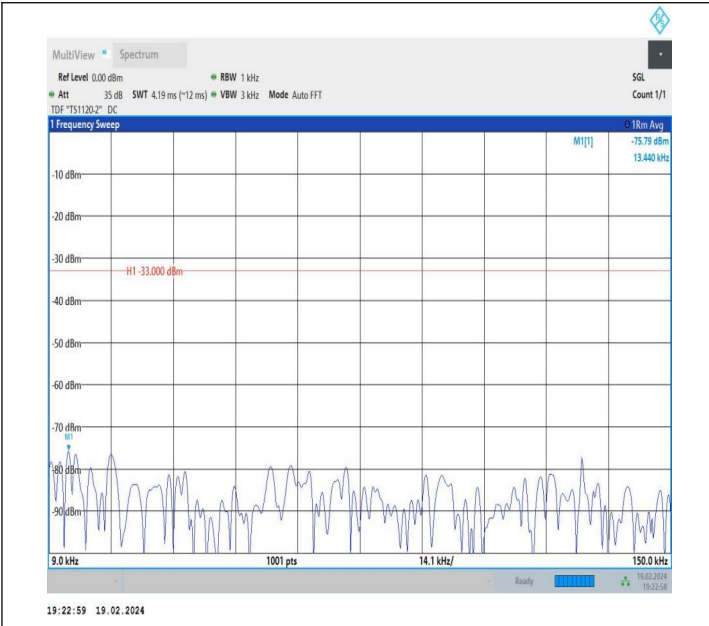
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-30~1000MHz-PASS



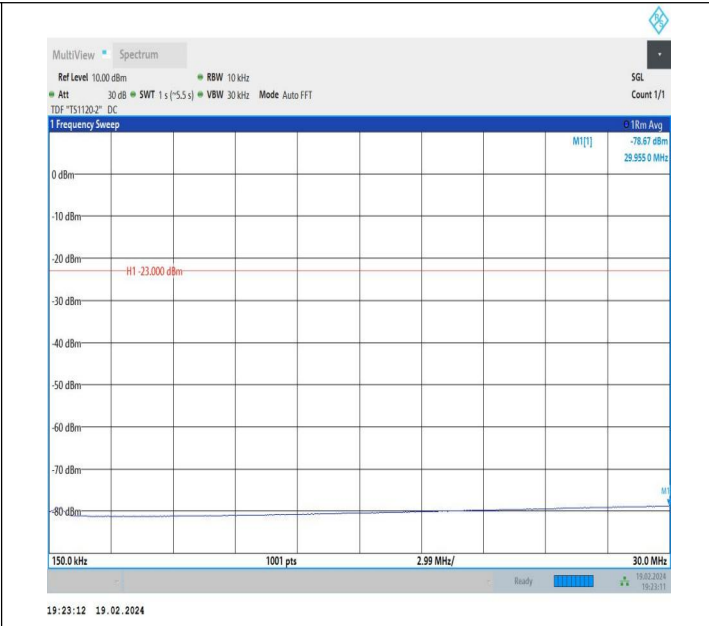
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-1000~3000MHz-PASS



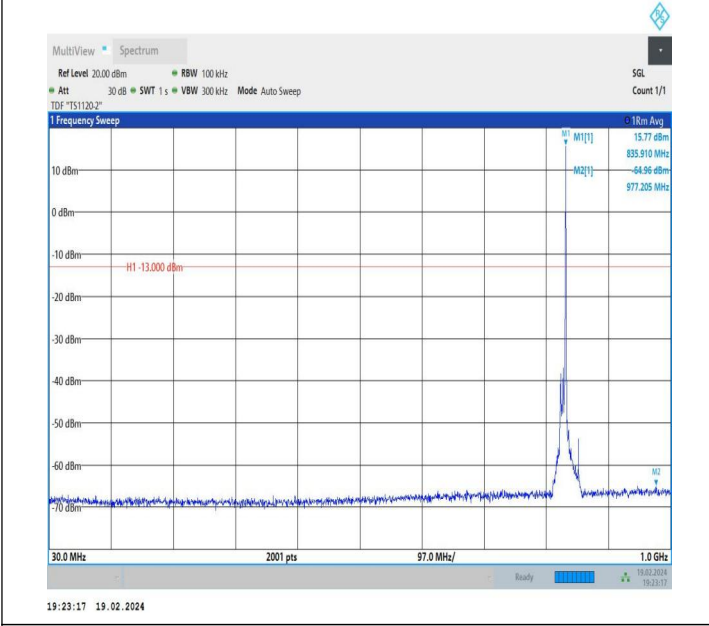
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-0RB#0-3000~10000MHz-PASS



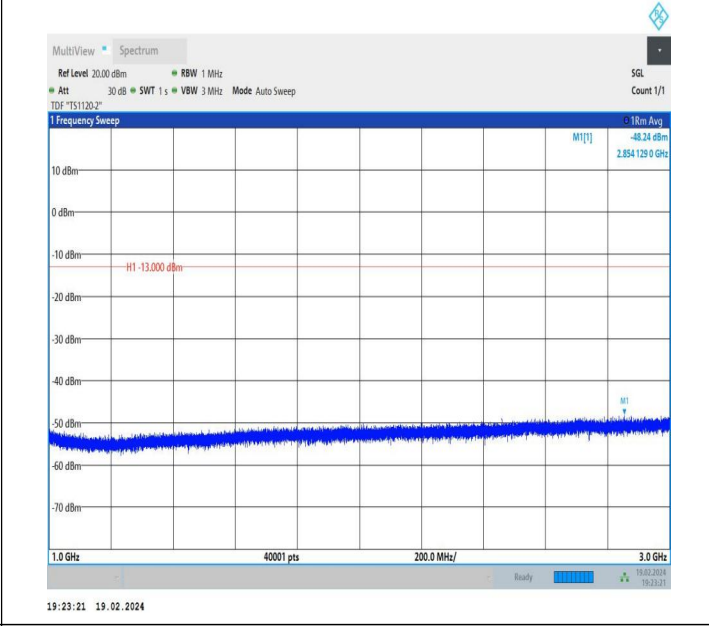
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-ORB#0  
 -0.009~0.15MHz-PASS



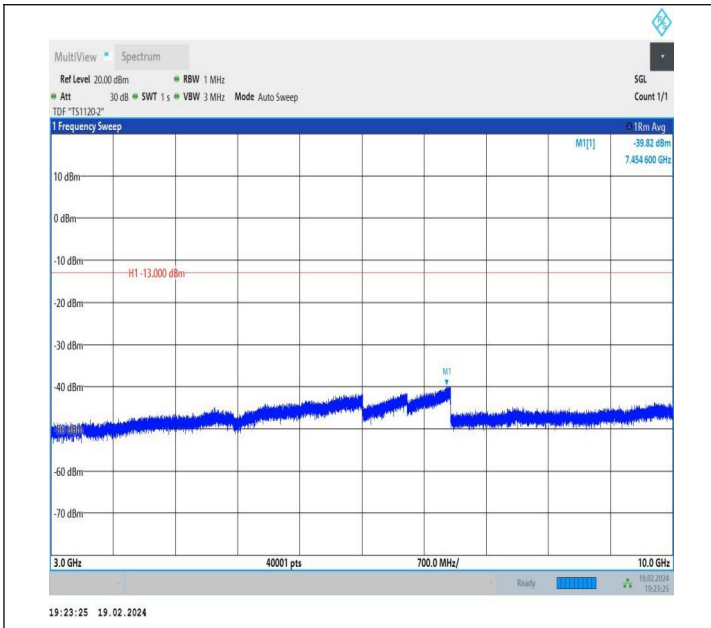
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-ORB#0  
 -0.15~30MHz-PASS



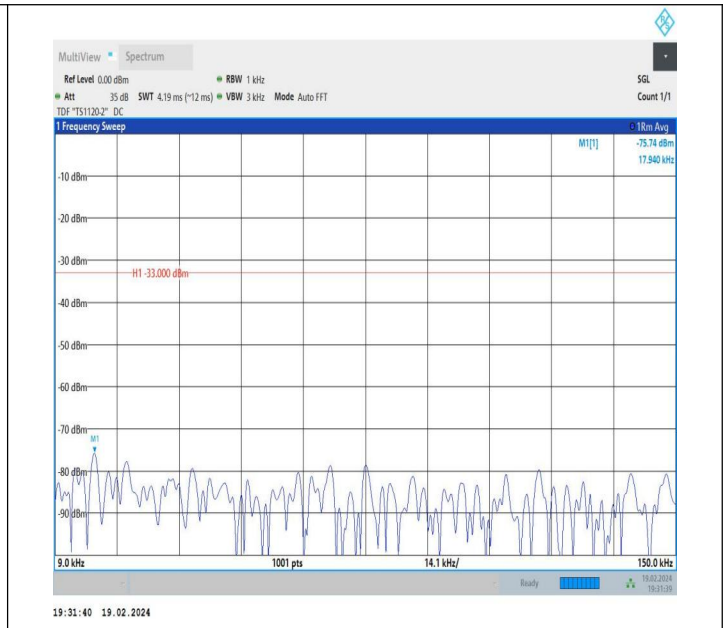
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-ORB#0  
 -30~1000MHz-PASS



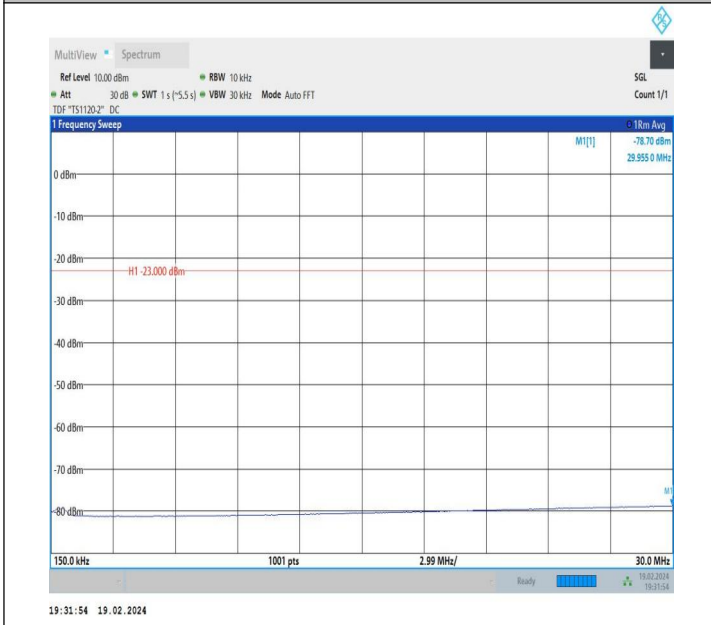
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-ORB#0  
 -1000~3000MHz-PASS



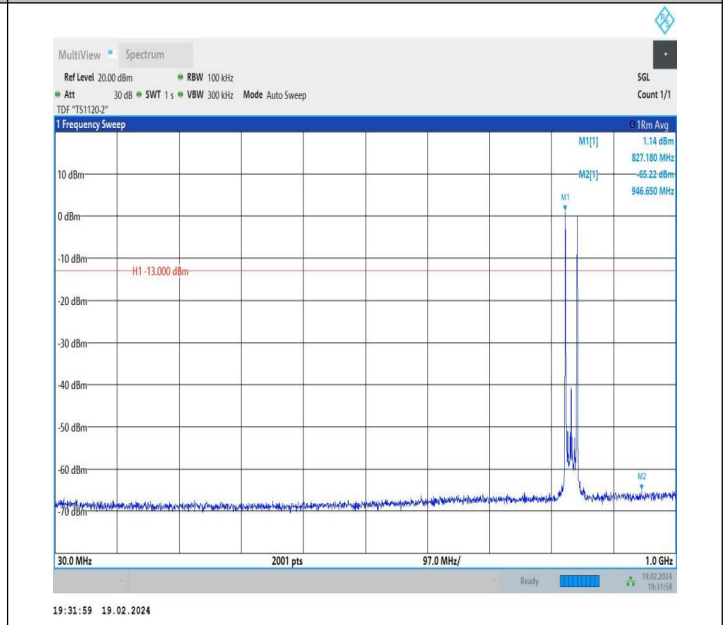
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#49-0RB#0  
 -3000~10000MHz-PASS



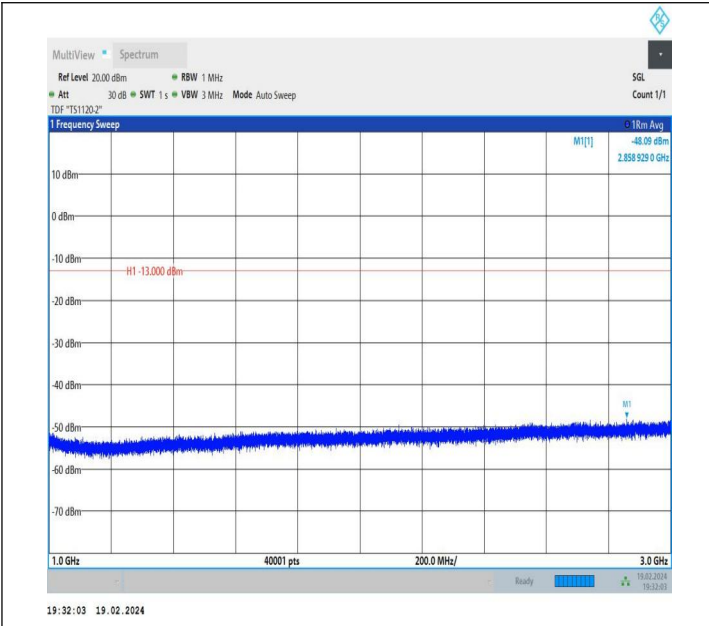
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49  
 -0.009~0.15MHz-PASS



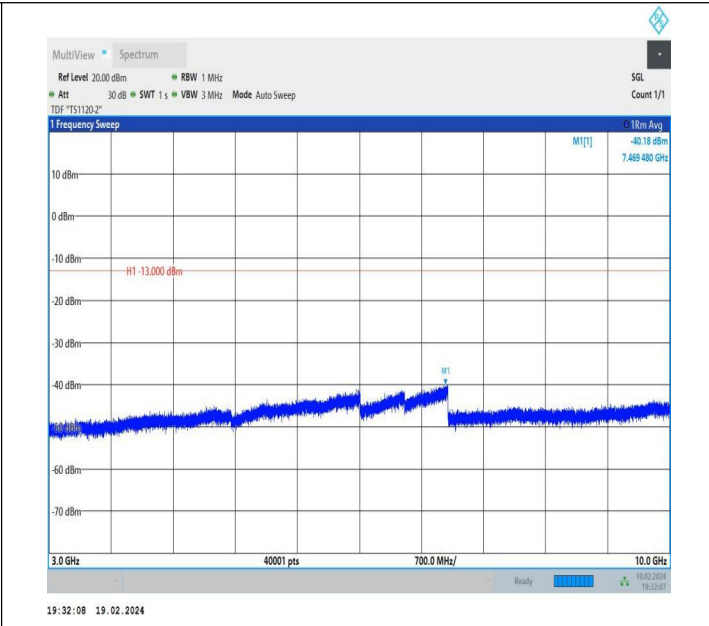
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49  
 -0.15~30MHz-PASS



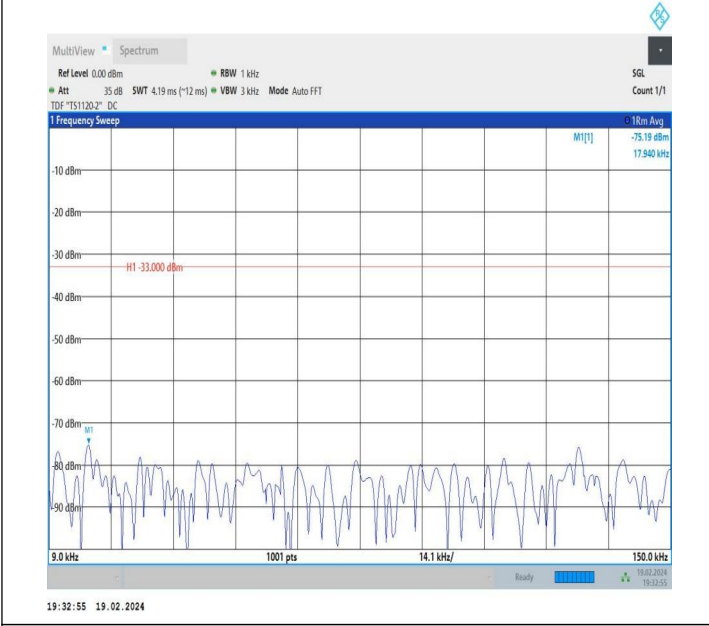
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49  
 -30~1000MHz-PASS



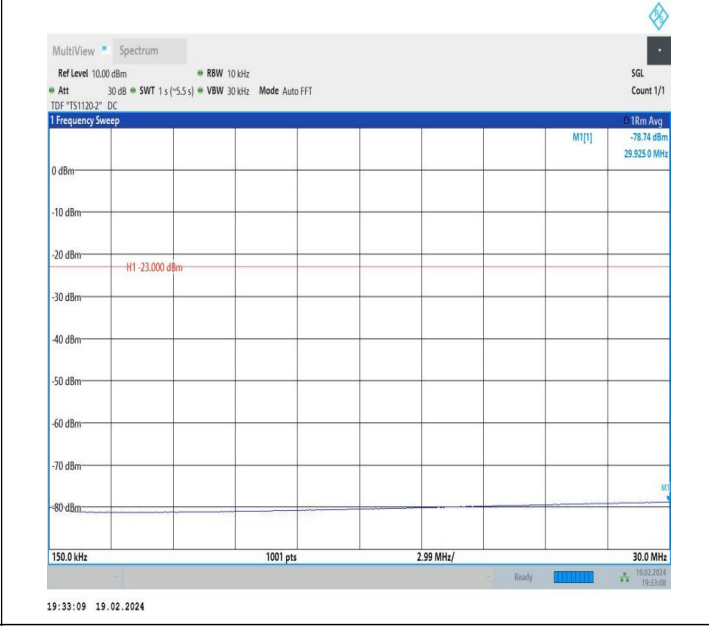
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49  
-1000~3000MHz-PASS



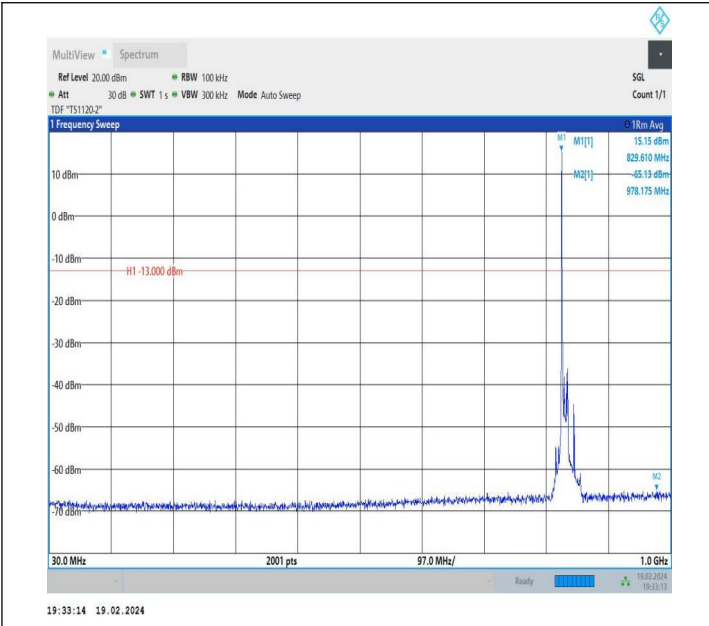
5-5-10MHz-10MHz-QPSK-QPSK-20476-20575-1RB#0-1RB#49  
-3000~10000MHz-PASS



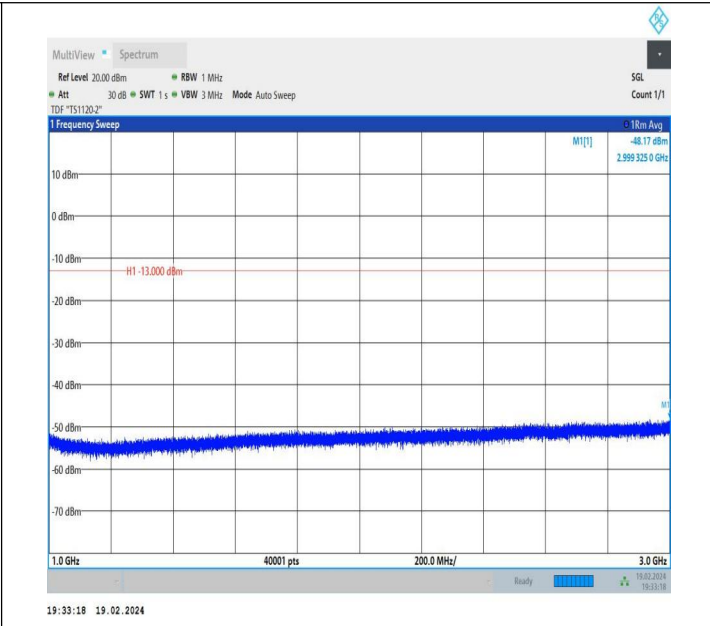
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-  
0.009~0.15MHz-PASS



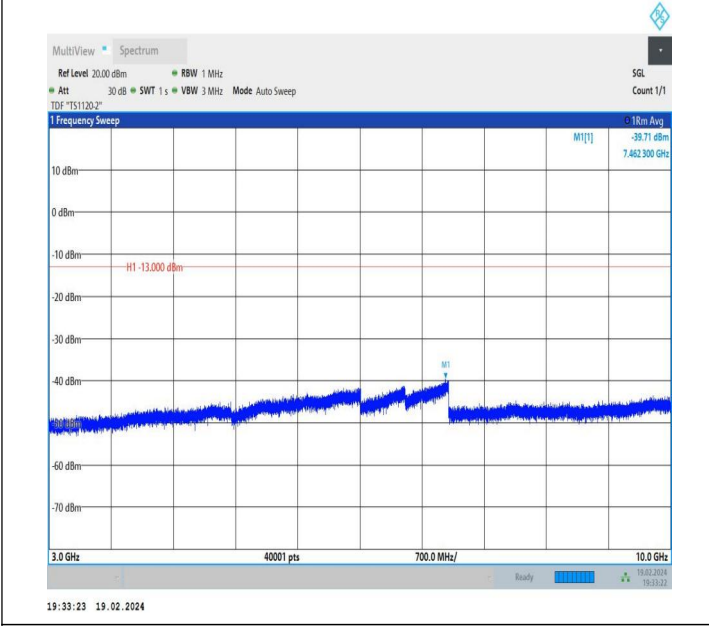
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-  
0.15~30MHz-PASS



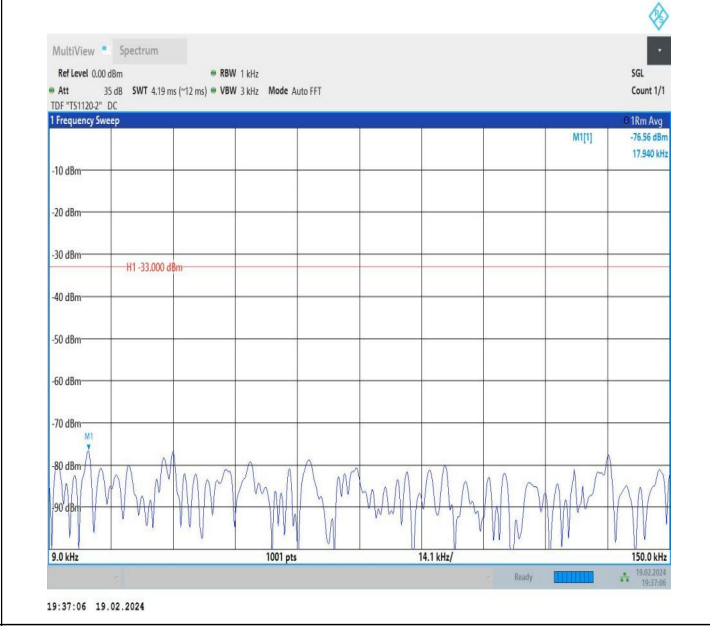
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-30~1000MHz-PASS



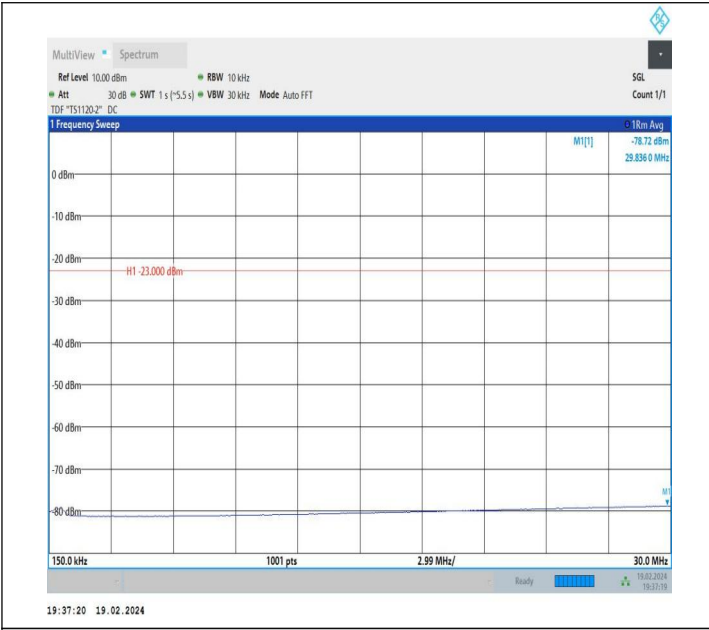
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-1000~3000MHz-PASS



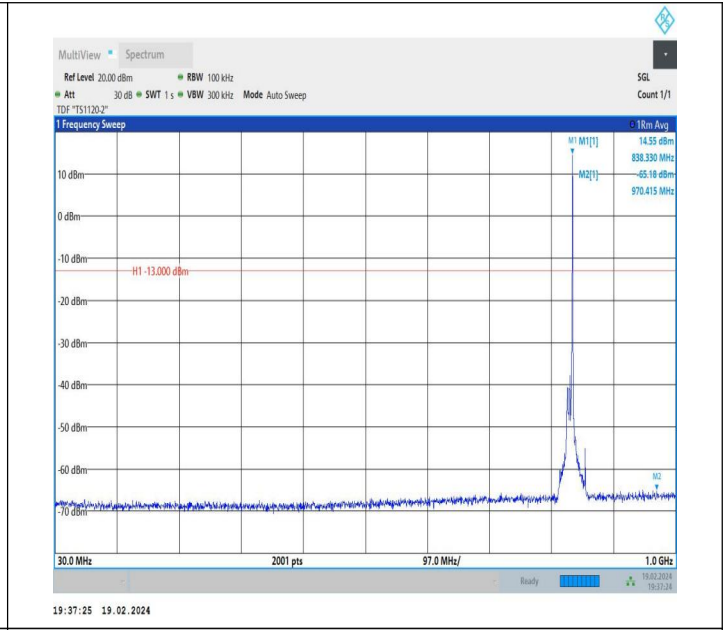
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-0RB#0-3000~10000MHz-PASS



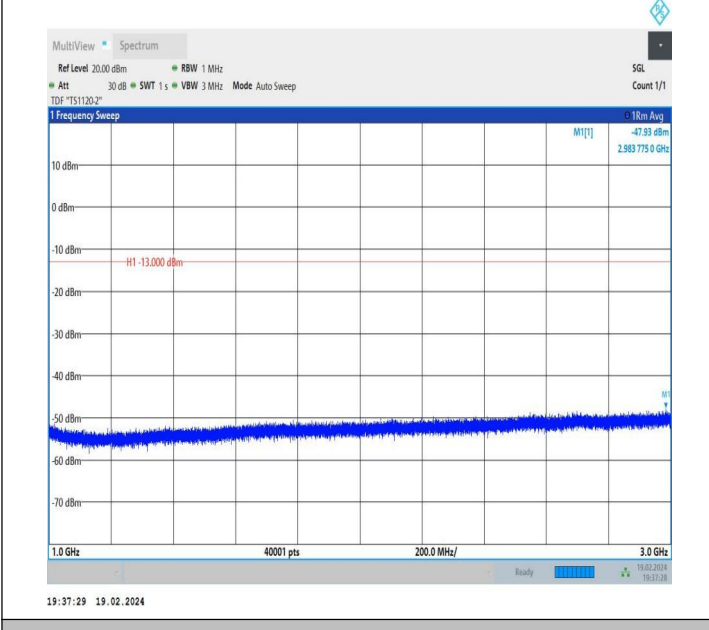
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0-0.009~0.15MHz-PASS



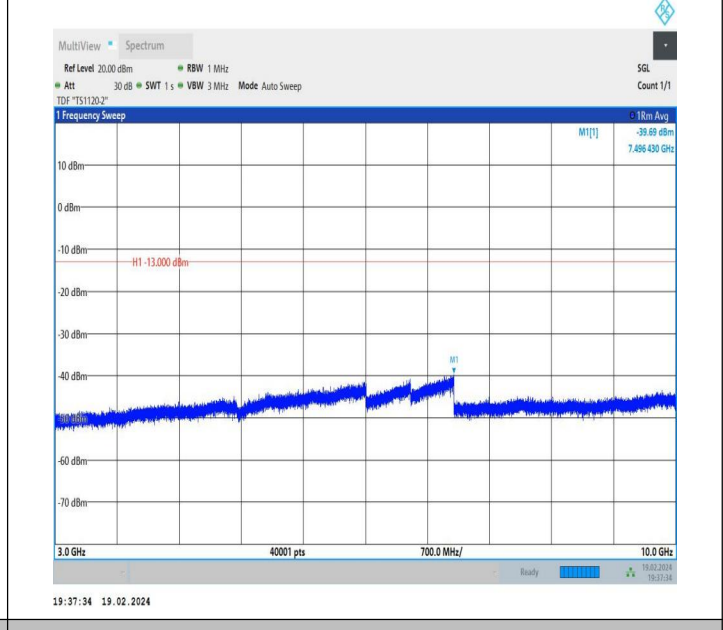
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0  
 -0.15~30MHz-PASS



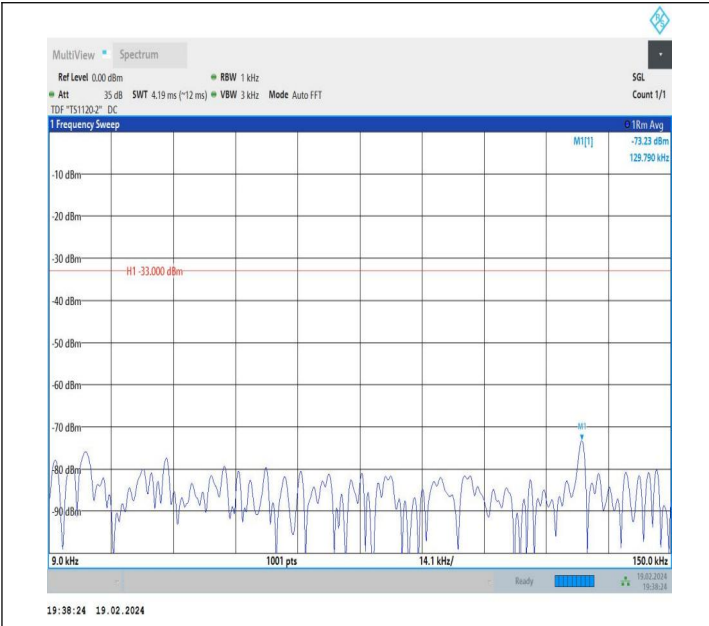
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0  
 -30~100MHz-PASS



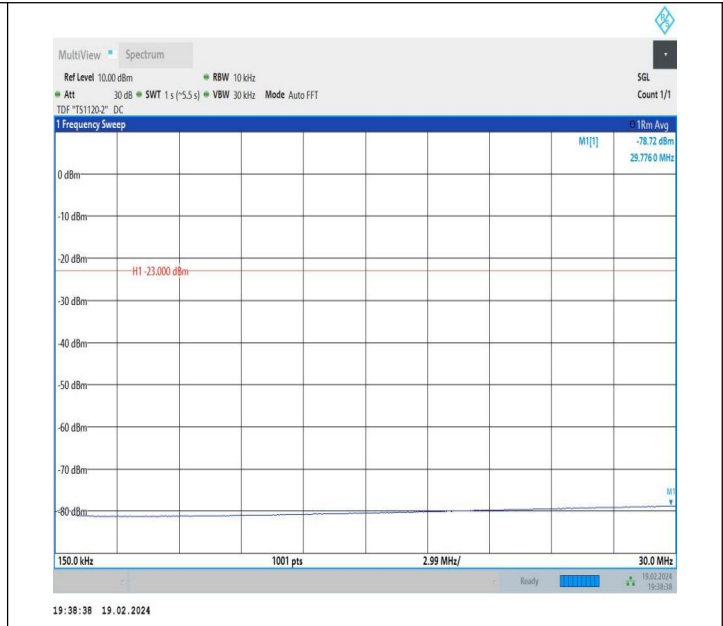
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0  
 -1000~3000MHz-PASS



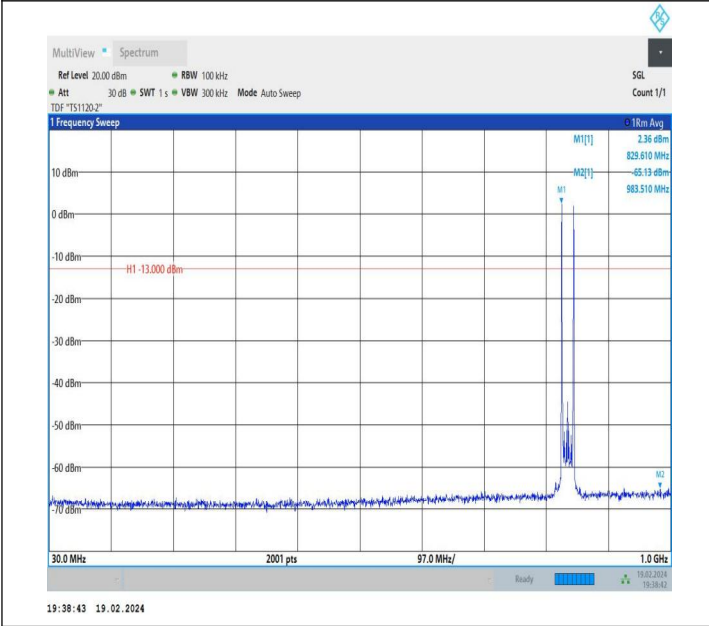
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#49-0RB#0  
 -3000~10000MHz-PASS



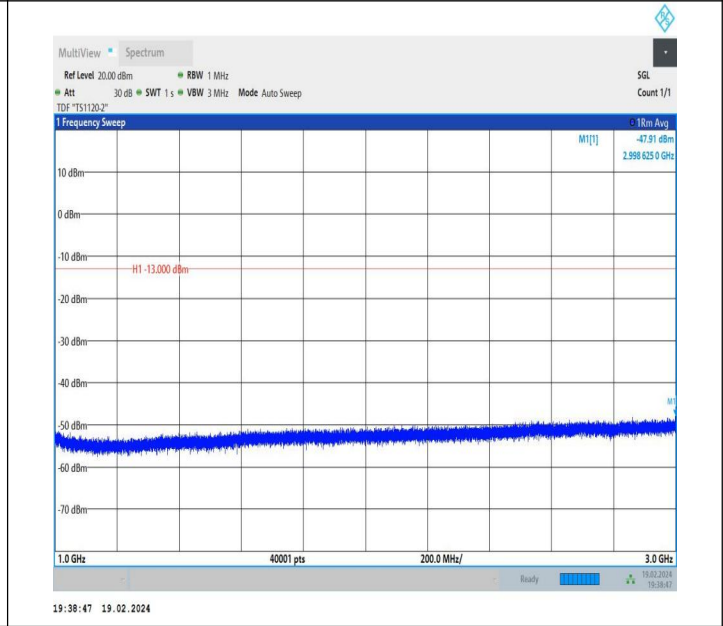
5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49  
 -0.009~0.15MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49  
 -0.15~30MHz-PASS

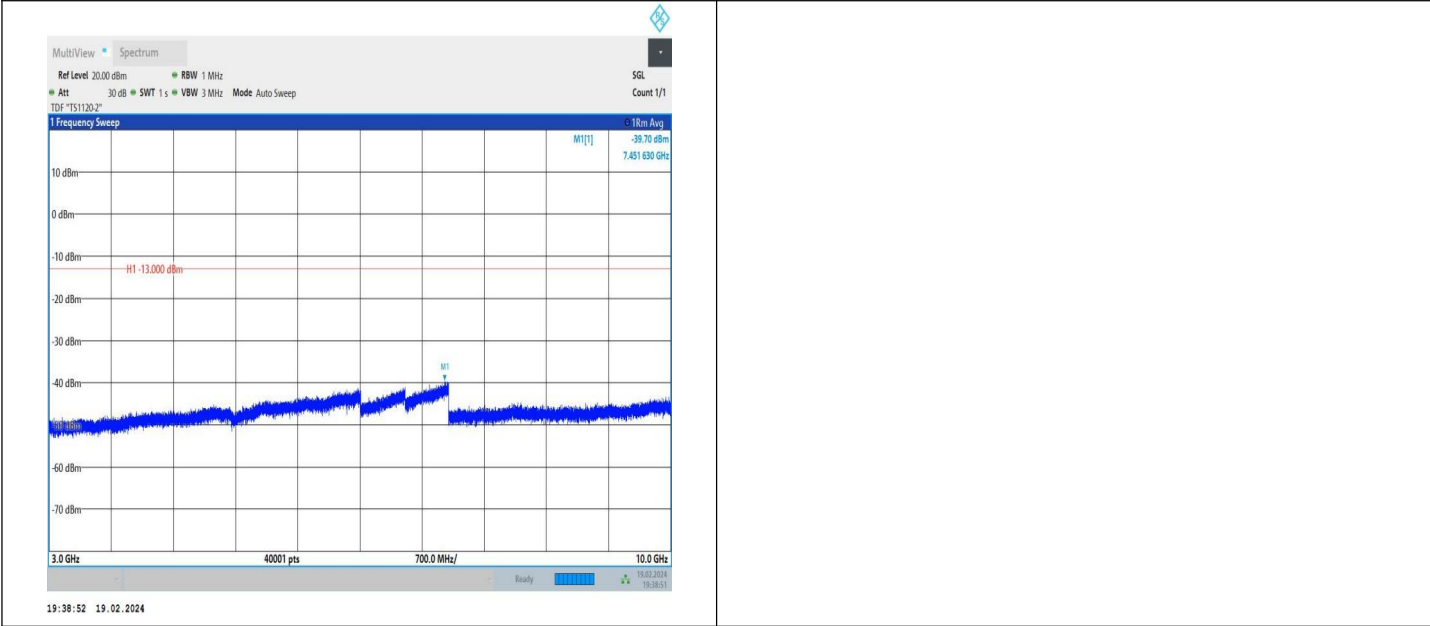


5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49  
 -30~1000MHz-PASS



5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49  
 -1000~3000MHz-PASS





5-5-10MHz-10MHz-QPSK-QPSK-20501-20600-1RB#0-1RB#49  
-3000~10000MHz-PASS

## Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VN	NT	-2.41	-0.002898	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VL	NT	-2.19	-0.002633	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	VH	NT	-5.16	-0.006205	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-50	-2.91	-0.003499	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-30	-4.70	-0.005652	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-20	-3.33	-0.004004	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	-10	4.03	0.004846	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	0	3.63	0.004365	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	10	2.26	0.002718	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	20	2.59	0.003114	±2.5	PASS
5-5	10MHz-10MHz	QPSK-QPSK	20476-20575	50RB#0-50RB#0	NV	30	-2.29	-0.002754	±2.5	PASS