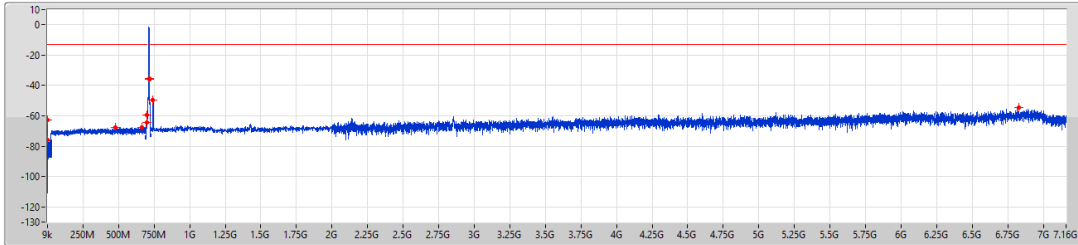


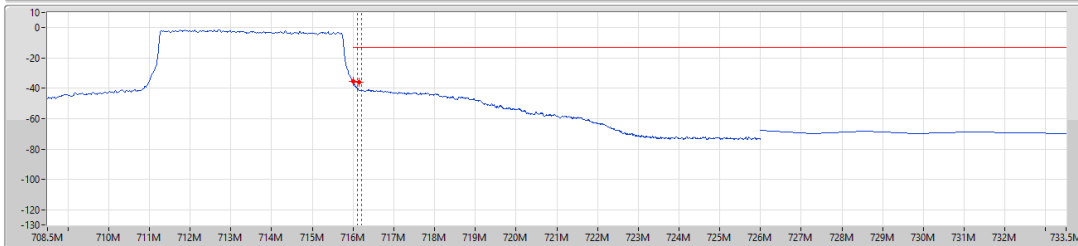
Band 12\_LTE\_5MHz\_Nss1,64QAM\_1TX  
713.5MHz\_64QAM\_RB 25,#RB 0

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Limit   
Port 1

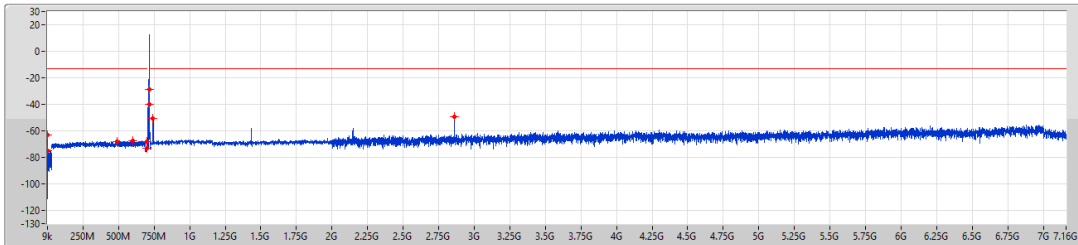


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.564k	-75.96	-13.00	-62.96	-	-
150k	30M	10k	30k	RMS	299.25k	-62.68	-13.00	-49.68	-	-
30M	500M	100k	300k	RMS	477.44M	-67.82	-13.00	-54.82	-	-
500M	688M	100k	300k	RMS	662.43M	-67.51	-13.00	-54.51	-	-
688M	697.9M	30k	100k	RMS	697.85M	-59.45	-13.00	-46.45	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.33	-13.00	-51.33	-	-
716M	716.1M	30k	100k	RMS	716M	-35.54	-13.00	-22.54	-	-
716.1M	726M	30k	100k	RMS	716.15M	-36.04	-13.00	-23.04	MBW 100k	-
726M	2G	100k	300k	RMS	741.29M	-49.56	-13.00	-36.56	-	-
2G	7.16G	100k	300k	RMS	6.82789G	-54.30	-13.00	-41.30	-	-

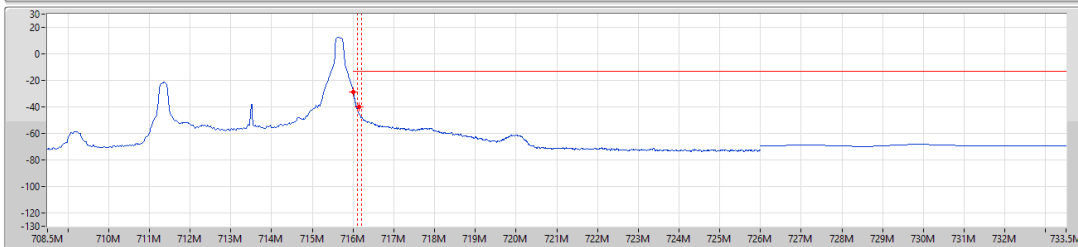
Band 12\_LTE\_5MHz\_Nss1,64QAM\_1TX  
713.5MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

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Limit   
Port 1

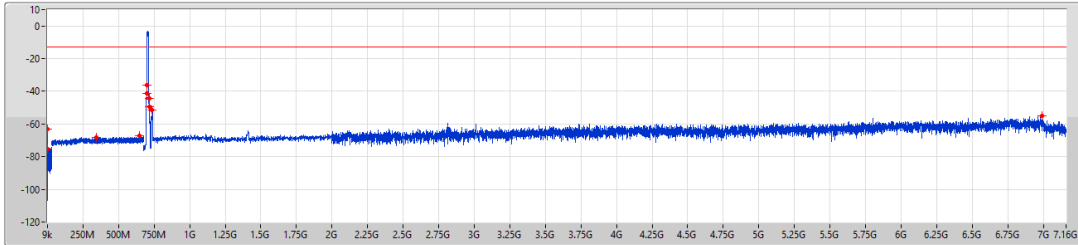


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.115k	-75.27	-13.00	-62.27	-	-
150k	30M	10k	30k	RMS	299.25k	-63.26	-13.00	-50.26	-	-
30M	500M	100k	300k	RMS	492.01M	-67.82	-13.00	-54.82	-	-
500M	688M	100k	300k	RMS	600.2M	-67.57	-13.00	-54.57	-	-
688M	697.9M	30k	100k	RMS	697.35M	-68.43	-13.00	-55.43	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-73.30	-13.00	-60.30	-	-
716M	716.1M	30k	100k	RMS	716M	-29.05	-13.00	-16.05	-	-
716.1M	726M	30k	100k	RMS	716.15M	-39.68	-13.00	-26.68	MBW 100k	-
726M	2G	100k	300k	RMS	741.29M	-50.74	-13.00	-37.74	-	-
2G	7.16G	100k	300k	RMS	2.86237G	-49.26	-13.00	-36.26	-	-

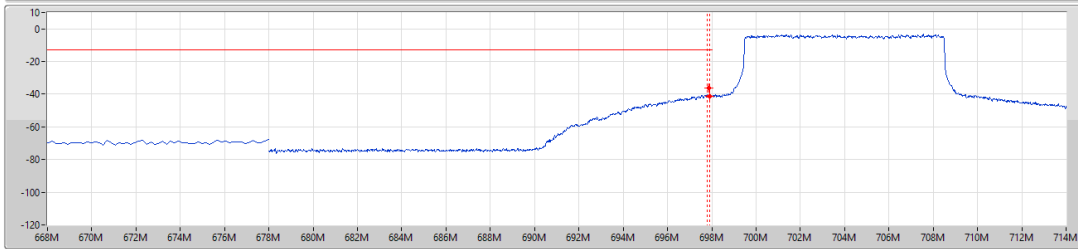
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
704MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

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Limit   
Port 1

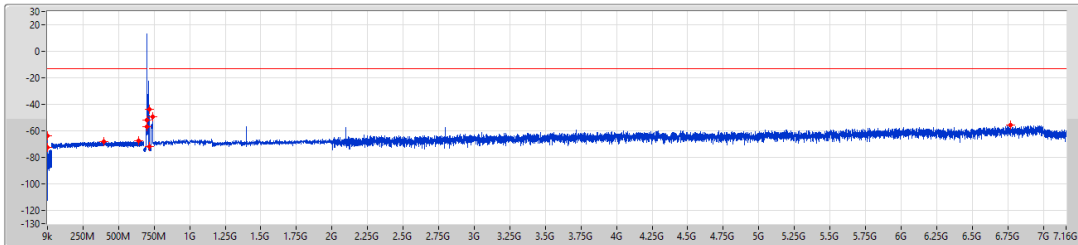


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.191k	-75.19	-13.00	-62.19	-	-
150k	30M	10k	30k	RMS	299.25k	-63.01	-13.00	-50.01	-	-
30M	500M	100k	300k	RMS	345.37M	-67.98	-13.00	-54.98	-	-
500M	678M	100k	300k	RMS	644.54M	-67.36	-13.00	-54.36	-	-
678M	697.9M	30k	100k	RMS	697.85M	-36.03	-13.00	-23.03	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-41.04	-13.00	-28.04	-	-
716M	716.1M	30k	100k	RMS	716.07M	-49.26	-13.00	-36.26	-	-
716.1M	736M	30k	100k	RMS	716.25M	-44.22	-13.00	-31.22	MBW 100k	-
736M	2G	100k	300k	RMS	736M	-51.49	-13.00	-38.49	-	-
2G	7.16G	100k	300k	RMS	6.99295G	-54.95	-13.00	-41.95	-	-

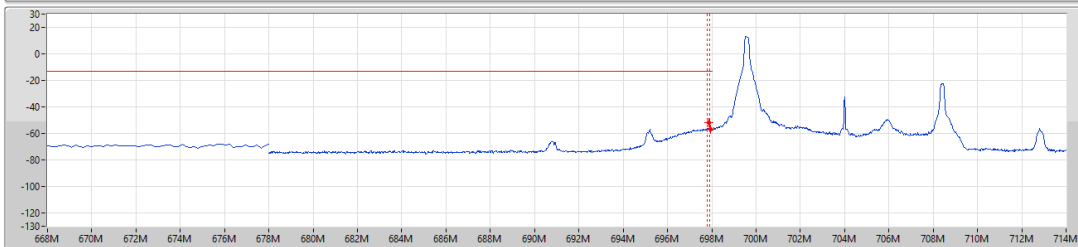
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
704MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

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Limit   
Port 1

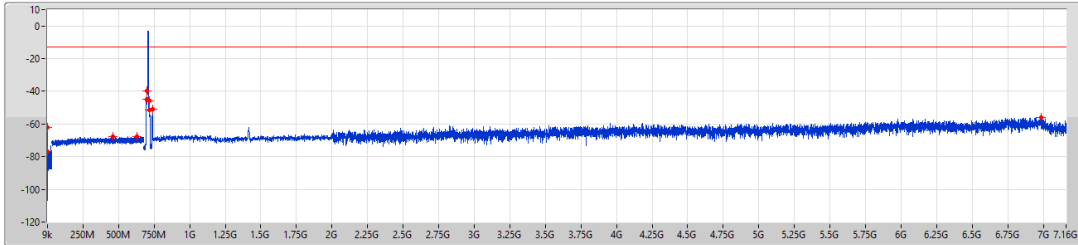


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	90.921k	-72.25	-13.00	-59.25	-	-
150k	30M	10k	30k	RMS	299.25k	-63.74	-13.00	-50.74	-	-
30M	500M	100k	300k	RMS	398.48M	-67.92	-13.00	-54.92	-	-
500M	678M	100k	300k	RMS	640.62M	-67.81	-13.00	-54.81	-	-
678M	697.9M	30k	100k	RMS	697.85M	-51.84	-13.00	-38.84	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-56.66	-13.00	-43.66	-	-
716M	716.1M	30k	100k	RMS	716.01M	-71.96	-13.00	-58.96	-	-
716.1M	736M	30k	100k	RMS	717.25M	-43.61	-13.00	-30.61	MBW 100k	-
736M	2G	100k	300k	RMS	737.26M	-49.66	-13.00	-36.66	-	-
2G	7.16G	100k	300k	RMS	6.71913G	-55.93	-13.00	-42.93	-	-

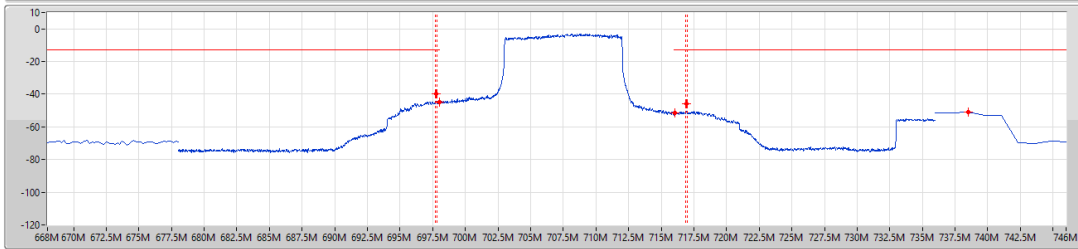
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
707.5MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

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Limit   
Port 1

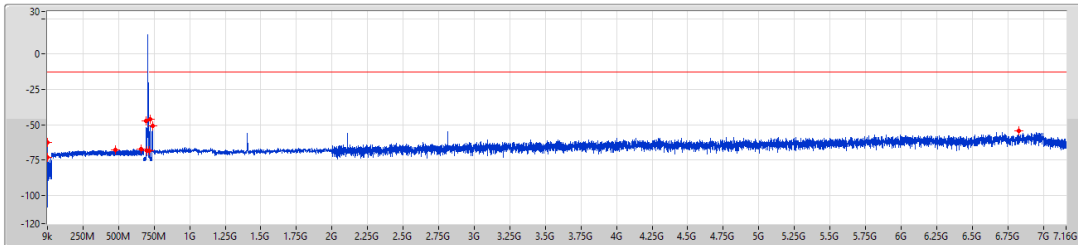


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	34.662k	-76.88	-13.00	-63.88	-	-
150k	30M	10k	30k	RMS	299.25k	-62.18	-13.00	-49.18	-	-
30M	500M	100k	300k	RMS	461.93M	-67.83	-13.00	-54.83	-	-
500M	678M	100k	300k	RMS	626.74M	-67.72	-13.00	-54.72	-	-
678M	697.9M	30k	100k	RMS	697.75M	-39.58	-13.00	-26.58	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-45.00	-13.00	-32.00	-	-
716M	716.1M	30k	100k	RMS	716.03M	-51.67	-13.00	-38.67	-	-
716.1M	736M	30k	100k	RMS	716.95M	-45.91	-13.00	-32.91	MBW 100k	-
736M	2G	100k	300k	RMS	738.53M	-51.00	-13.00	-38.00	-	-
2G	7.16G	100k	300k	RMS	6.98456G	-36.01	-13.00	-43.01	-	-

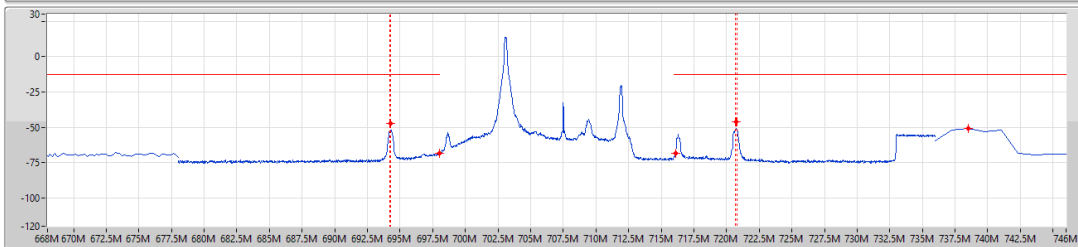
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
707.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

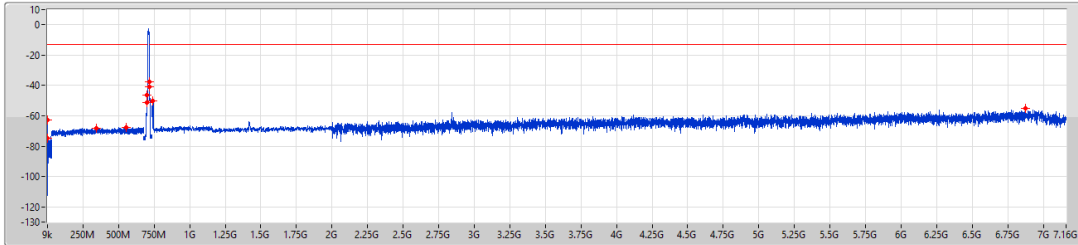


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.734k	-73.10	-13.00	-60.10	-	-
150k	30M	10k	30k	RMS	299.25k	-62.37	-13.00	-49.37	-	-
30M	500M	100k	300k	RMS	475.09M	-67.99	-13.00	-54.99	-	-
500M	678M	100k	300k	RMS	655.93M	-67.09	-13.00	-54.09	-	-
678M	697.9M	30k	100k	RMS	694.25M	-47.46	-13.00	-34.46	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-68.69	-13.00	-55.69	-	-
716M	716.1M	30k	100k	RMS	716.1M	-68.36	-13.00	-55.36	-	-
716.1M	736M	30k	100k	RMS	720.75M	-46.17	-13.00	-33.17	MBW 100k	-
736M	2G	100k	300k	RMS	738.53M	-51.05	-13.00	-38.05	-	-
2G	7.16G	100k	300k	RMS	6.82525G	-54.61	-13.00	-41.61	-	-

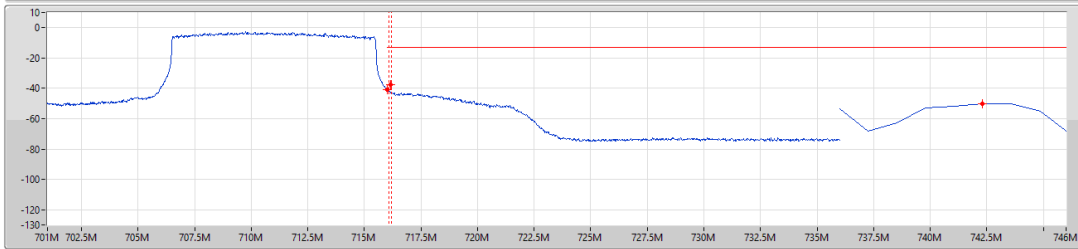
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
711MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

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Limit   
Port 1

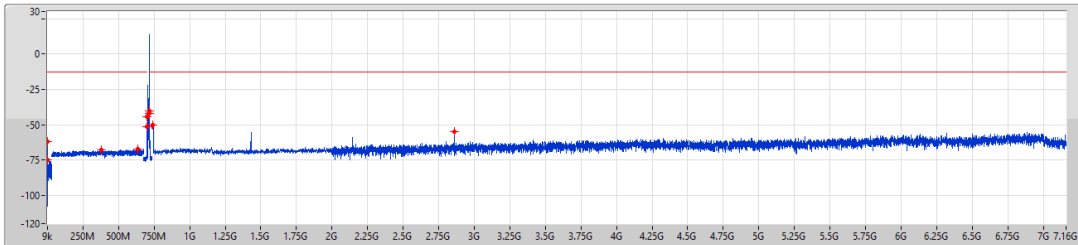


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.204k	-74.70	-13.00	-61.70	-	-
150k	30M	10k	30k	RMS	299.25k	-62.65	-13.00	-49.65	-	-
30M	500M	100k	300k	RMS	344.9M	-68.05	-13.00	-55.05	-	-
500M	678M	100k	300k	RMS	551.8M	-67.51	-13.00	-54.51	-	-
678M	697.9M	30k	100k	RMS	697.65M	-46.37	-13.00	-33.37	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-51.20	-13.00	-38.20	-	-
716M	716.1M	30k	100k	RMS	716M	-40.60	-13.00	-27.60	-	-
716.1M	736M	30k	100k	RMS	716.15M	-37.38	-13.00	-24.38	MBW 100k	-
736M	2G	100k	300k	RMS	742.32M	-50.33	-13.00	-37.33	-	-
2G	7.16G	100k	300k	RMS	6.87169G	-55.16	-13.00	-42.16	-	-

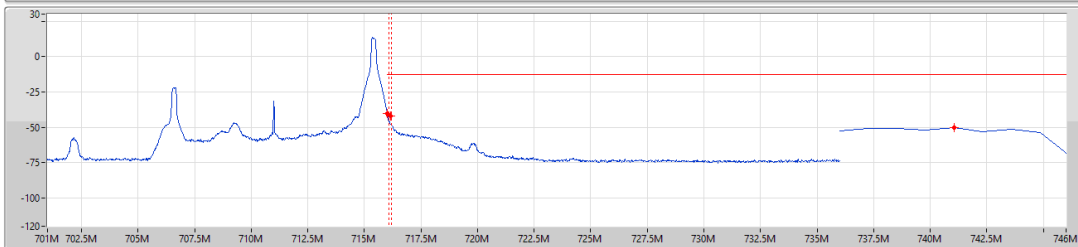
Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX  
711MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

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Limit   
Port 1

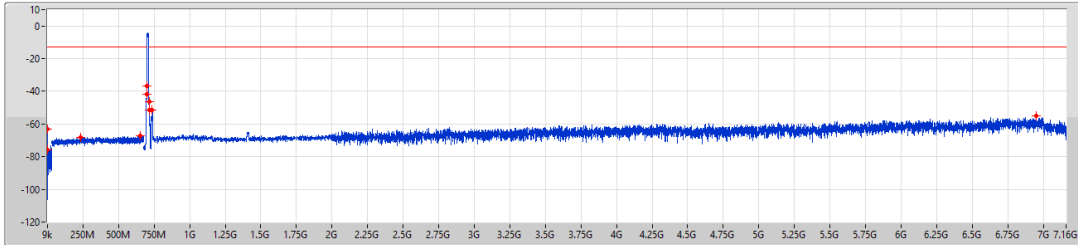


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	53.979k	-74.71	-13.00	-61.71	-	-
150k	30M	10k	30k	RMS	299.25k	-62.10	-13.00	-49.10	-	-
30M	500M	100k	300k	RMS	381.09M	-67.92	-13.00	-54.92	-	-
500M	678M	100k	300k	RMS	636.53M	-67.26	-13.00	-54.26	-	-
678M	697.9M	30k	100k	RMS	697.75M	-44.48	-13.00	-31.48	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-51.45	-13.00	-38.45	-	-
716M	716.1M	30k	100k	RMS	716M	-40.54	-13.00	-27.54	-	-
716.1M	736M	30k	100k	RMS	716.15M	-42.09	-13.00	-29.09	MBW 100k	-
736M	2G	100k	300k	RMS	741.06M	-50.48	-13.00	-37.48	-	-
2G	7.16G	100k	300k	RMS	2.86172G	-55.16	-13.00	-42.16	-	-

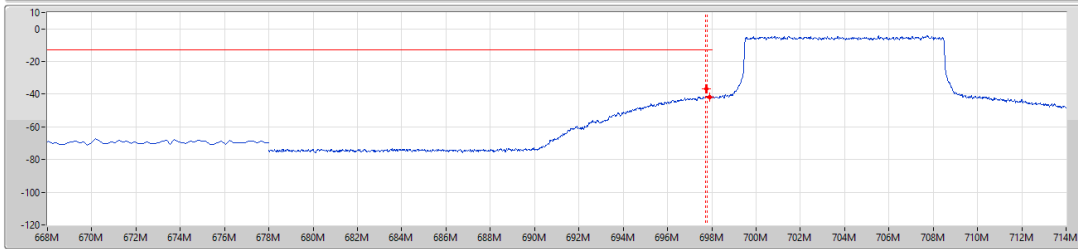
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
704MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

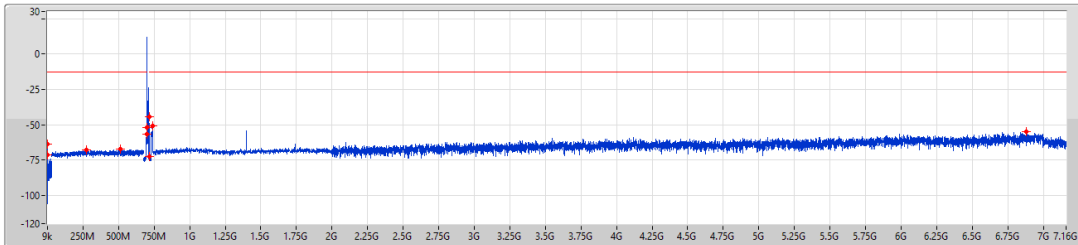


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.846k	-76.01	-13.00	-63.01	-	-
150k	30M	10k	30k	RMS	299.25k	-63.33	-13.00	-50.33	-	-
30M	500M	100k	300k	RMS	233.98M	-68.06	-13.00	-55.06	-	-
500M	678M	100k	300k	RMS	655.22M	-67.35	-13.00	-54.35	-	-
678M	697.9M	30k	100k	RMS	697.75M	-36.70	-13.00	-23.70	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-41.71	-13.00	-28.71	-	-
716M	716.1M	30k	100k	RMS	716.07M	-51.48	-13.00	-38.48	-	-
716.1M	736M	30k	100k	RMS	716.25M	-46.13	-13.00	-33.13	MBW 100k	-
736M	2G	100k	300k	RMS	736M	-51.35	-13.00	-38.35	-	-
2G	7.16G	100k	300k	RMS	6.94909G	-54.77	-13.00	-41.77	-	-

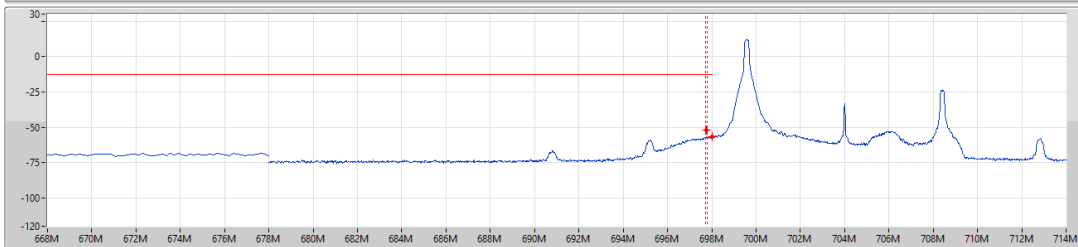
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
704MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

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Limit   
Port 1

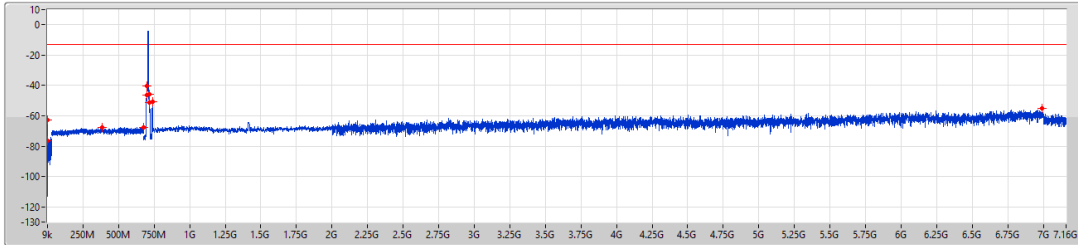


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.627k	-71.59	-13.00	-58.59	-	-
150k	30M	10k	30k	RMS	299.25k	-63.73	-13.00	-50.73	-	-
30M	500M	100k	300k	RMS	272.99M	-68.01	-13.00	-55.01	-	-
500M	678M	100k	300k	RMS	510.32M	-67.48	-13.00	-54.48	-	-
678M	697.9M	30k	100k	RMS	697.75M	-52.25	-13.00	-39.25	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-56.65	-13.00	-43.65	-	-
716M	716.1M	30k	100k	RMS	716.07M	-72.30	-13.00	-59.30	-	-
716.1M	736M	30k	100k	RMS	717.25M	-44.62	-13.00	-31.62	MBW 100k	-
736M	2G	100k	300k	RMS	737.26M	-50.90	-13.00	-37.90	-	-
2G	7.16G	100k	300k	RMS	6.87878G	-54.99	-13.00	-41.99	-	-

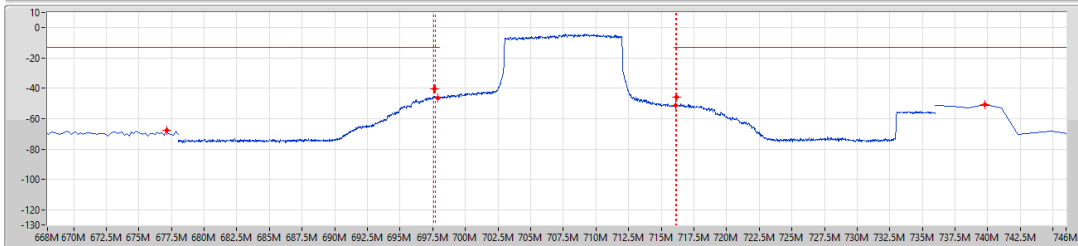
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
707.5MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

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Limit   
Port 1

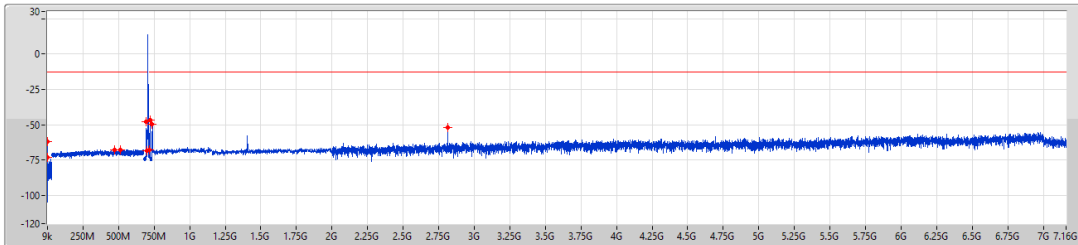


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	17.178k	-76.44	-13.00	-63.44	-	-
150k	30M	10k	30k	RMS	299.25k	-62.94	-13.00	-49.94	-	-
30M	500M	100k	300k	RMS	386.73M	-67.86	-13.00	-54.86	-	-
500M	678M	100k	300k	RMS	677.11M	-67.56	-13.00	-54.56	-	-
678M	697.9M	30k	100k	RMS	697.65M	-40.55	-13.00	-27.55	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-46.25	-13.00	-33.25	-	-
716M	716.1M	30k	100k	RMS	716.09M	-51.11	-13.00	-38.11	-	-
716.1M	736M	30k	100k	RMS	716.15M	-45.74	-13.00	-32.74	MBW 100k	-
736M	2G	100k	300k	RMS	739.79M	-50.66	-13.00	-37.66	-	-
2G	7.16G	100k	300k	RMS	6.98972G	-35.16	-13.00	-42.16	-	-

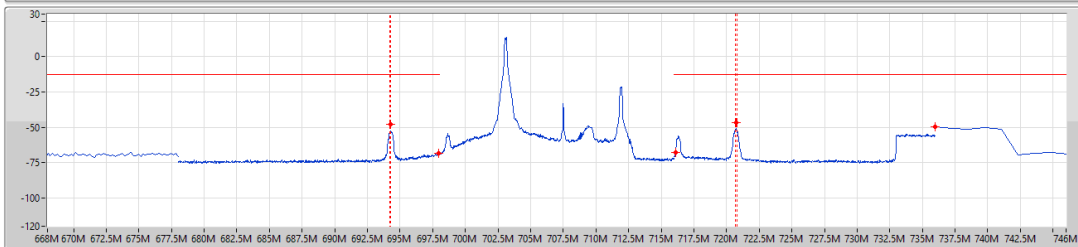
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
707.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

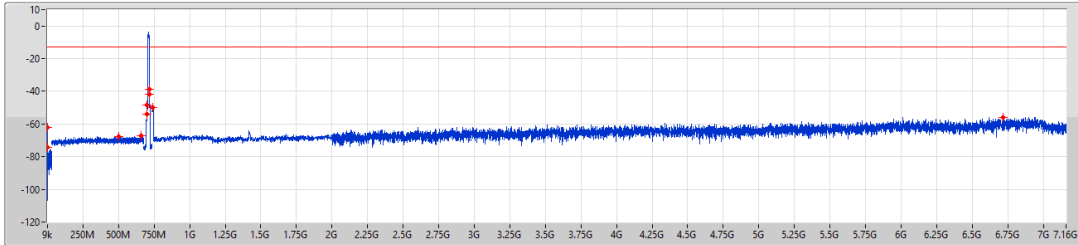


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	49.608k	-73.21	-13.00	-60.21	-	-
150k	30M	10k	30k	RMS	299.25k	-62.21	-13.00	-49.21	-	-
30M	500M	100k	300k	RMS	470.39M	-67.58	-13.00	-54.58	-	-
500M	678M	100k	300k	RMS	510.15M	-67.71	-13.00	-54.71	-	-
678M	697.9M	30k	100k	RMS	694.25M	-47.82	-13.00	-34.82	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-68.72	-13.00	-55.72	-	-
716M	716.1M	30k	100k	RMS	716.1M	-68.08	-13.00	-55.08	-	-
716.1M	736M	30k	100k	RMS	720.75M	-47.04	-13.00	-34.04	MBW 100k	-
736M	2G	100k	300k	RMS	736M	-49.84	-13.00	-36.84	-	-
2G	7.16G	100k	300k	RMS	2.81206G	-52.01	-13.00	-39.01	-	-

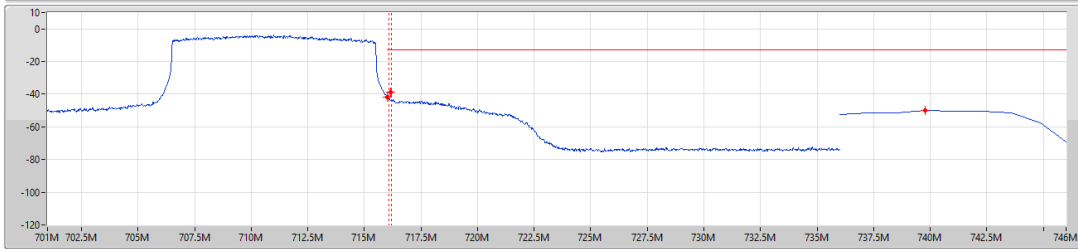
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
711MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

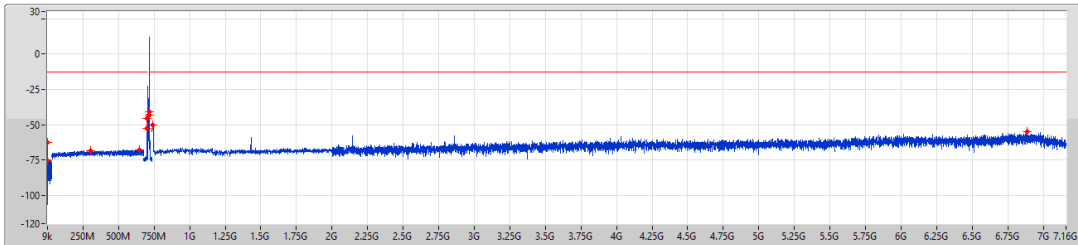


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9k	-74.12	-13.00	-61.12	-	-
150k	30M	10k	30k	RMS	299.25k	-62.09	-13.00	-49.09	-	-
30M	500M	100k	300k	RMS	500M	-67.71	-13.00	-54.71	-	-
500M	678M	100k	300k	RMS	660.38M	-67.30	-13.00	-54.30	-	-
678M	697.9M	30k	100k	RMS	697.65M	-48.57	-13.00	-35.57	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-53.99	-13.00	-40.99	-	-
716M	716.1M	30k	100k	RMS	716.01M	-41.73	-13.00	-28.73	-	-
716.1M	736M	30k	100k	RMS	716.15M	-38.69	-13.00	-25.69	MBW 100k	-
736M	2G	100k	300k	RMS	739.79M	-49.80	-13.00	-36.80	-	-
2G	7.16G	100k	300k	RMS	6.7156G	-55.89	-13.00	-42.89	-	-

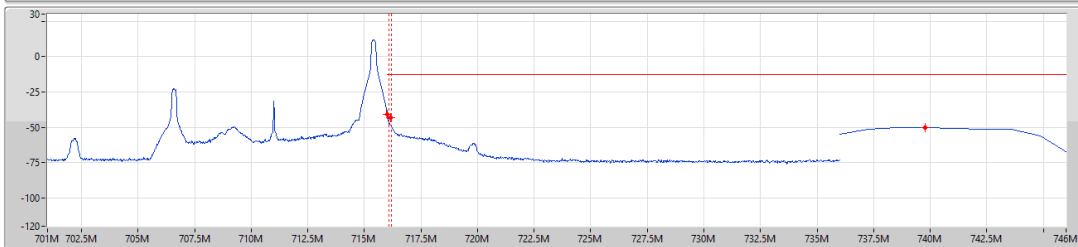
Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX  
711MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1

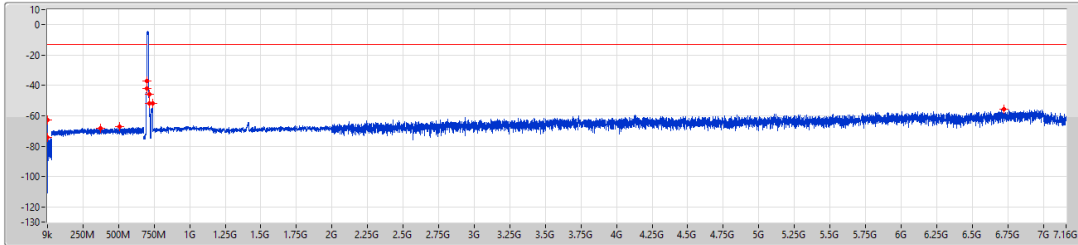


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.692k	-75.43	-13.00	-62.43	-	-
150k	30M	10k	30k	RMS	299.25k	-62.83	-13.00	-49.83	-	-
30M	500M	100k	300k	RMS	303.07M	-68.20	-13.00	-55.20	-	-
500M	678M	100k	300k	RMS	643.82M	-67.64	-13.00	-54.64	-	-
678M	697.9M	30k	100k	RMS	697.75M	-45.52	-13.00	-32.52	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-52.53	-13.00	-39.53	-	-
716M	716.1M	30k	100k	RMS	716M	-40.71	-13.00	-27.71	-	-
716.1M	736M	30k	100k	RMS	716.15M	-43.21	-13.00	-30.21	MBW 100k	-
736M	2G	100k	300k	RMS	739.79M	-50.10	-13.00	-37.10	-	-
2G	7.16G	100k	300k	RMS	6.88459G	-55.08	-13.00	-42.08	-	-

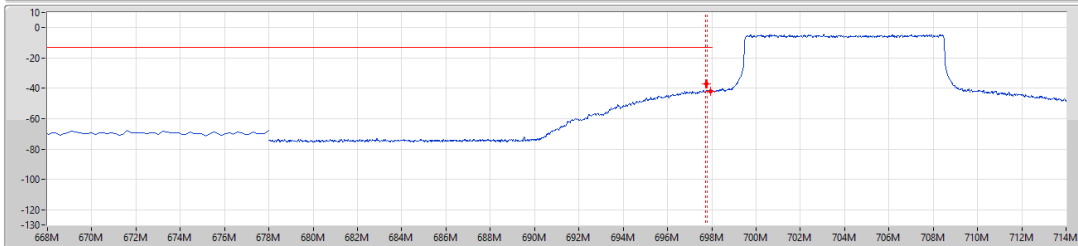
Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
704MHz\_64QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

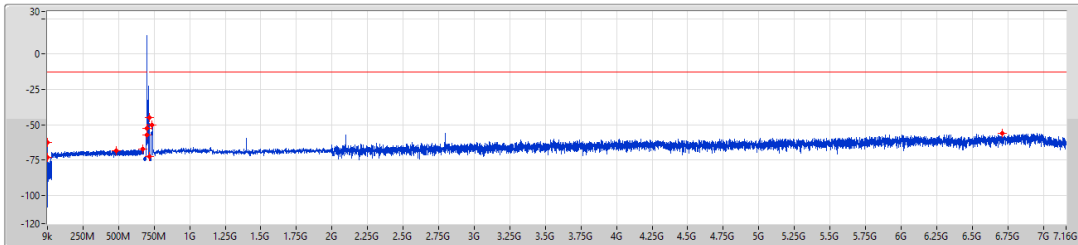


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.256k	-74.14	-13.00	-61.14	-	-
150k	30M	10k	30k	RMS	299.25k	-62.60	-13.00	-49.60	-	-
30M	500M	100k	300k	RMS	373.57M	-68.10	-13.00	-55.10	-	-
500M	678M	100k	300k	RMS	508.72M	-67.17	-13.00	-54.17	-	-
678M	697.9M	30k	100k	RMS	697.75M	-36.87	-13.00	-23.87	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-41.82	-13.00	-28.82	-	-
716M	716.1M	30k	100k	RMS	716.1M	-51.56	-13.00	-38.56	-	-
716.1M	736M	30k	100k	RMS	716.25M	-45.86	-13.00	-32.86	MBW 100k	-
736M	2G	100k	300k	RMS	737.26M	-51.56	-13.00	-38.56	-	-
2G	7.16G	100k	300k	RMS	6.72592G	-35.85	-13.00	-42.85	-	-

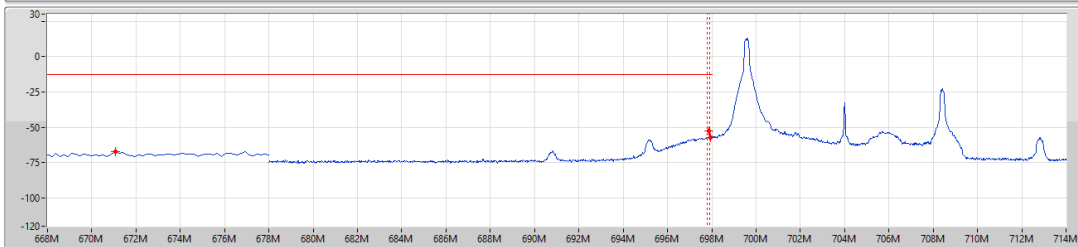
Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
704MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1



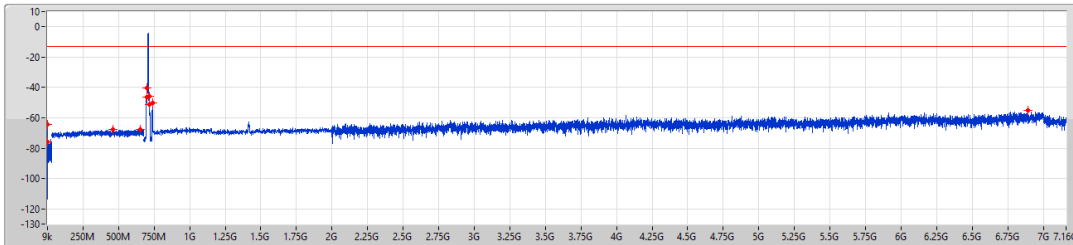
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	19.011k	-73.29	-13.00	-60.29	-	-
150k	30M	10k	30k	RMS	299.25k	-62.46	-13.00	-49.46	-	-
30M	500M	100k	300k	RMS	484.02M	-68.20	-13.00	-55.20	-	-
500M	678M	100k	300k	RMS	671.06M	-67.39	-13.00	-54.39	-	-
678M	697.9M	30k	100k	RMS	697.85M	-52.39	-13.00	-39.39	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-57.52	-13.00	-44.52	-	-
716M	716.1M	30k	100k	RMS	716M	-72.28	-13.00	-59.28	-	-
716.1M	736M	30k	100k	RMS	717.25M	-44.60	-13.00	-31.60	MBW 100k	-
736M	2G	100k	300k	RMS	736M	-50.47	-13.00	-37.47	-	-
2G	7.16G	100k	300k	RMS	6.7085G	-56.10	-13.00	-43.10	-	-



Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
707.5MHz\_64QAM\_RB 50,#RB 0

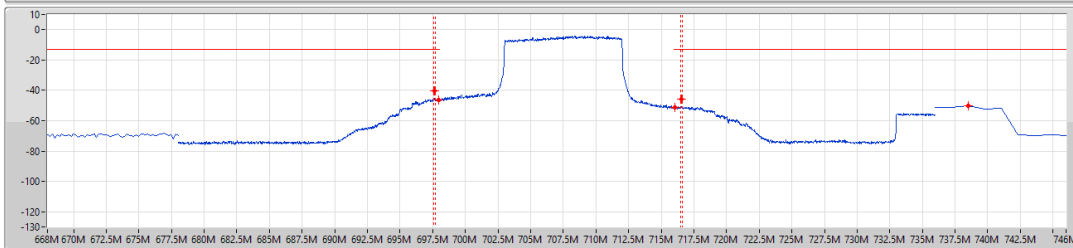
CSE-TX-Sum

06/03/2024



Limit

Port 1

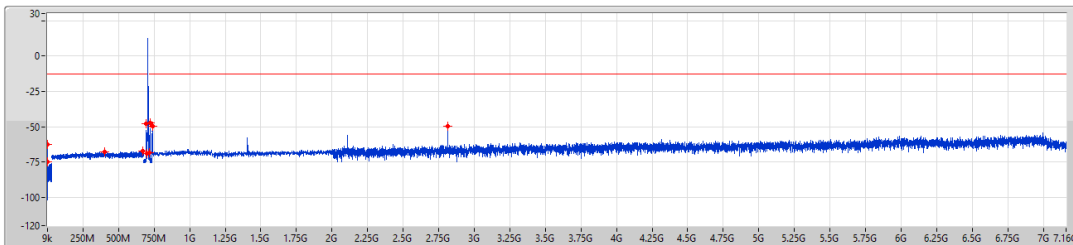


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.282k	-75.95	-13.00	-62.95	-	-
150k	30M	10k	30k	RMS	299.25k	-64.22	-13.00	-51.22	-	-
30M	500M	100k	300k	RMS	460.99M	-67.82	-13.00	-54.82	-	-
500M	678M	100k	300k	RMS	654.33M	-67.70	-13.00	-54.70	-	-
678M	697.9M	30k	100k	RMS	697.65M	-40.52	-13.00	-27.52	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-46.10	-13.00	-33.10	-	-
716M	716.1M	30k	100k	RMS	716.05M	-51.37	-13.00	-38.37	-	-
716.1M	736M	30k	100k	RMS	716.55M	-45.90	-13.00	-32.90	MBW 100k	-
736M	2G	100k	300k	RMS	736.53M	-50.31	-13.00	-37.31	-	-
2G	7.16G	100k	300k	RMS	6.89104G	-54.84	-13.00	-41.84	-	-

Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
707.5MHz\_64QAM\_RB 1,#RB L

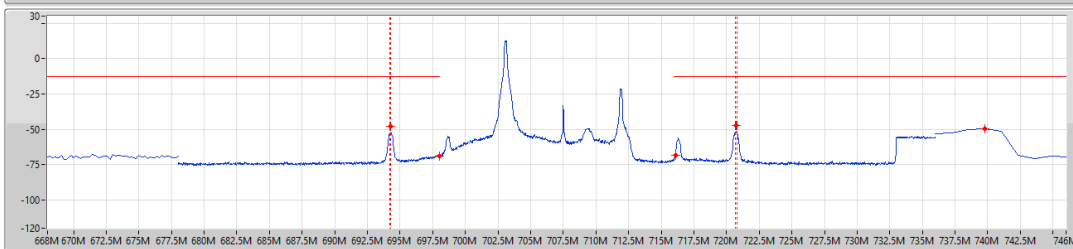
CSE-TX-Sum

06/03/2024



Limit

Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	19.293k	-74.62	-13.00	-61.62	-	-
150k	30M	10k	30k	RMS	299.25k	-62.66	-13.00	-49.66	-	-
30M	500M	100k	300k	RMS	399.42M	-67.85	-13.00	-54.85	-	-
500M	678M	100k	300k	RMS	667.14M	-67.54	-13.00	-54.54	-	-
678M	697.9M	30k	100k	RMS	694.25M	-47.90	-13.00	-34.90	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-69.05	-13.00	-56.05	-	-
716M	716.1M	30k	100k	RMS	716.1M	-68.62	-13.00	-55.62	-	-
716.1M	736M	30k	100k	RMS	720.75M	-47.20	-13.00	-34.20	MBW 100k	-
736M	2G	100k	300k	RMS	739.79M	-49.68	-13.00	-36.68	-	-
2G	7.16G	100k	300k	RMS	2.81206G	-49.41	-13.00	-36.41	-	-

Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
711MHz\_64QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

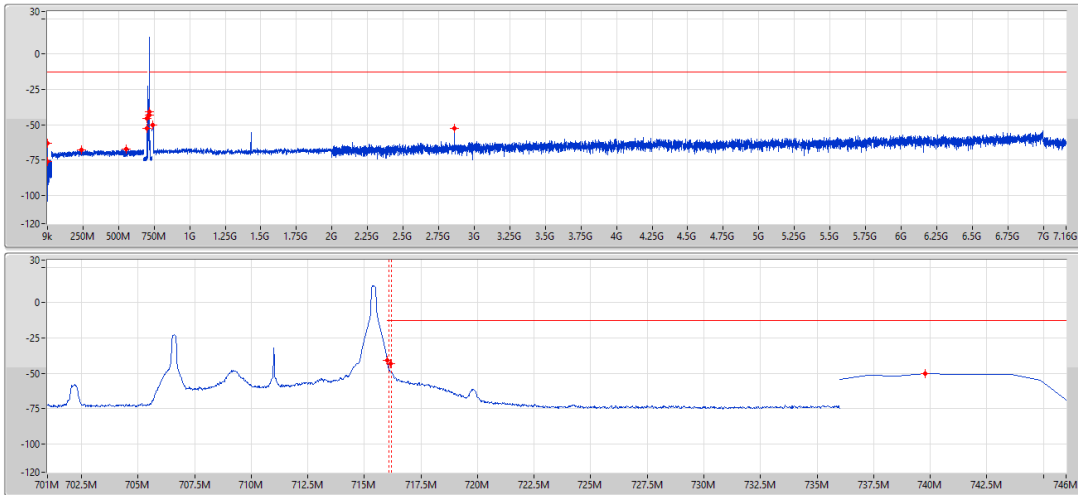


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9k	-74.63	-13.00	-61.63	-	-
150k	30M	10k	30k	RMS	299.25k	-64.59	-13.00	-51.59	-	-
30M	500M	100k	300k	RMS	318.58M	-67.98	-13.00	-54.98	-	-
500M	678M	100k	300k	RMS	586.33M	-67.46	-13.00	-54.46	-	-
678M	697.9M	30k	100k	RMS	697.65M	-48.84	-13.00	-35.84	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-54.01	-13.00	-41.01	-	-
716M	716.1M	30k	100k	RMS	716M	-41.28	-13.00	-28.28	-	-
716.1M	736M	30k	100k	RMS	716.15M	-38.56	-13.00	-25.56	MBW 100k	-
736M	2G	100k	300k	RMS	738.53M	-50.05	-13.00	-37.05	-	-
2G	7.16G	100k	300k	RMS	6.98198G	-35.00	-13.00	-42.00	-	-

Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX  
711MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024

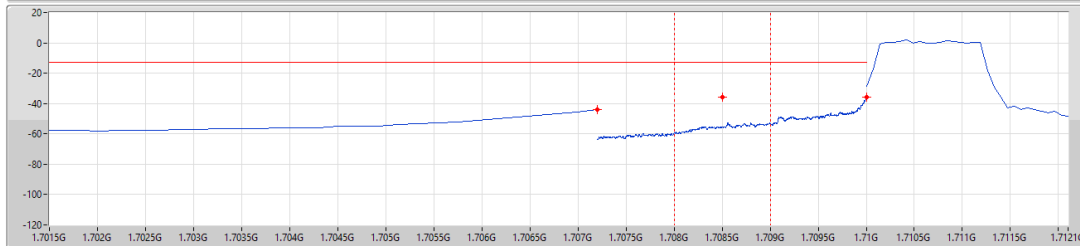
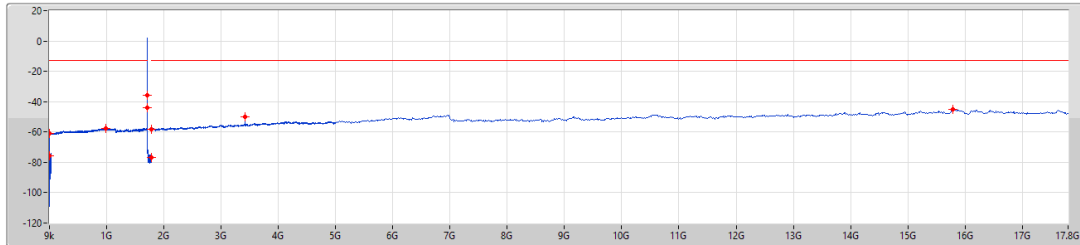


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	25.497k	-75.86	-13.00	-62.86	-	-
150k	30M	10k	30k	RMS	299.25k	-63.43	-13.00	-50.43	-	-
30M	500M	100k	300k	RMS	236.33M	-68.04	-13.00	-55.04	-	-
500M	678M	100k	300k	RMS	555.89M	-67.35	-13.00	-54.35	-	-
678M	697.9M	30k	100k	RMS	697.85M	-45.63	-13.00	-32.63	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-52.47	-13.00	-39.47	-	-
716M	716.1M	30k	100k	RMS	716M	-40.78	-13.00	-27.78	-	-
716.1M	736M	30k	100k	RMS	716.15M	-43.44	-13.00	-30.44	MBW 100k	-
736M	2G	100k	300k	RMS	739.79M	-50.29	-13.00	-37.29	-	-
2G	7.16G	100k	300k	RMS	2.86108G	-52.45	-13.00	-39.45	-	-

Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1710.7MHz\_QPSK\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024

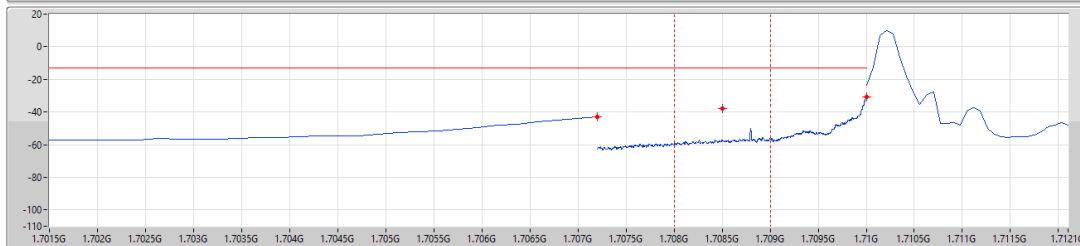
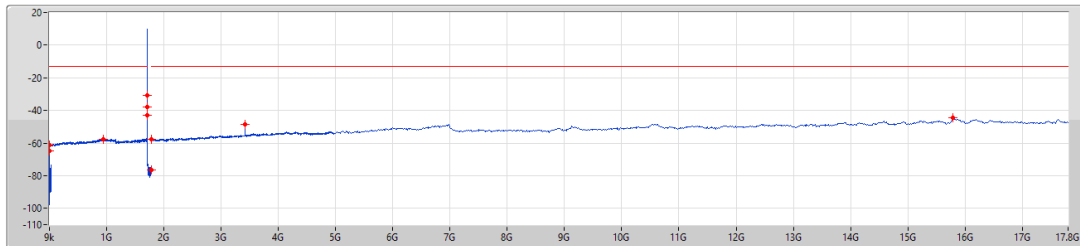


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	70.335k	-75.57	-13.00	-62.57	-	-
150k	30M	10k	30k	RMS	299.25k	-60.76	-13.00	-47.76	-	-
30M	1.5G	1M	3M	RMS	978.15M	-57.66	-13.00	-44.66	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-44.10	-13.00	-31.10	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-35.71	-13.00	-22.71	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-35.82	-13.00	-22.82	-	-
1.78G	1.781G	10k	50k	RMS	1.78011G	-76.77	-13.00	-63.77	-	-
1.781G	1.7828G	10k	50k	RMS	1.7823G	-58.02	-13.00	-45.02	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-49.87	-13.00	-36.87	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.16	-13.00	-32.16	-	-

Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1710.7MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

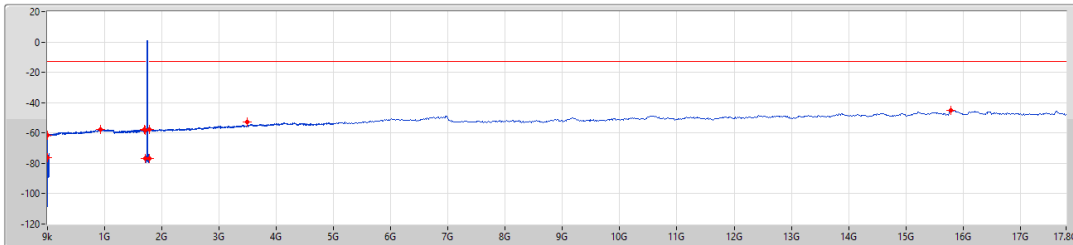


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	103.611k	-64.77	-13.00	-51.77	-	-
150k	30M	10k	30k	RMS	299.25k	-61.27	-13.00	-48.27	-	-
30M	1.5G	1M	3M	RMS	945.81M	-57.60	-13.00	-44.60	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-42.87	-13.00	-29.87	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-38.04	-13.00	-25.04	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-30.92	-13.00	-17.92	-	-
1.78G	1.781G	10k	50k	RMS	1.78002G	-76.50	-13.00	-63.50	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.90	-13.00	-44.90	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-48.62	-13.00	-35.62	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-44.72	-13.00	-31.72	-	-

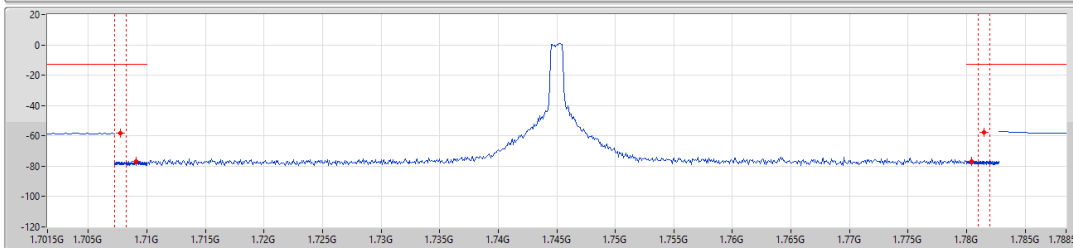
Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

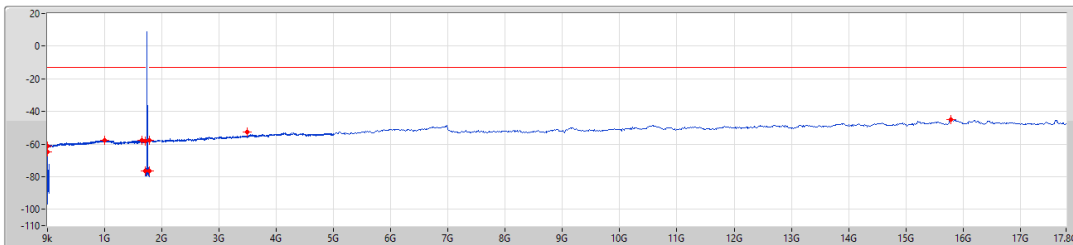


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	93.882k	-75.99	-13.00	-62.99	-	-
150k	30M	10k	30k	RMS	299.25k	-61.57	-13.00	-48.57	-	-
30M	1.5G	1M	3M	RMS	929.64M	-57.72	-13.00	-44.72	-	-
1.5G	1.7072G	1M	3M	RMS	1.6958G	-57.80	-13.00	-44.80	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.41	-13.00	-45.41	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70907G	-76.93	-13.00	-63.93	-	-
1.78G	1.781G	10k	50k	RMS	1.78045G	-76.64	-13.00	-63.64	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.90	-13.00	-44.90	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.49113G	-52.68	-13.00	-39.68	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.13	-13.00	-32.13	-	-

Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

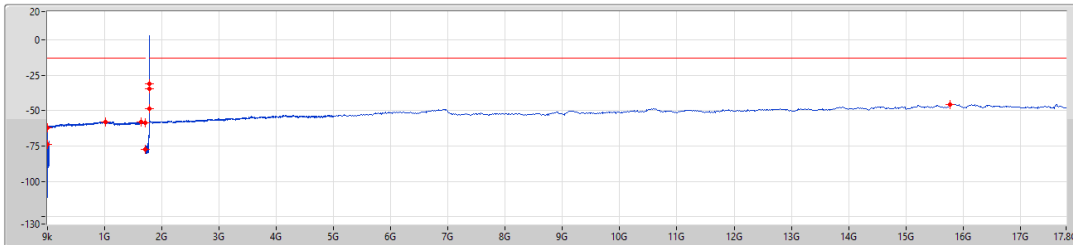


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.849k	-64.97	-13.00	-51.97	-	-
150k	30M	10k	30k	RMS	299.25k	-61.07	-13.00	-48.07	-	-
30M	1.5G	1M	3M	RMS	1.00461G	-57.76	-13.00	-44.76	-	-
1.5G	1.7072G	1M	3M	RMS	1.65126G	-57.66	-13.00	-44.66	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.35	-13.00	-45.35	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70945G	-76.72	-13.00	-63.72	-	-
1.78G	1.781G	10k	50k	RMS	1.78031G	-76.40	-13.00	-63.40	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.81	-13.00	-44.81	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.48792G	-52.85	-13.00	-39.85	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.17	-13.00	-32.17	-	-

Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1779.3MHz\_QPSK\_RB 6,#RB 0

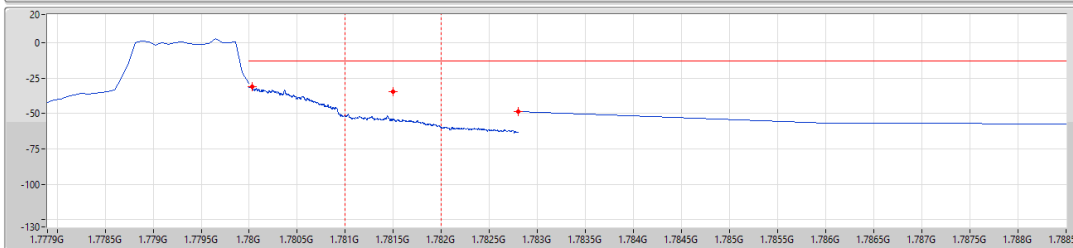
CSE-TX-Sum

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Limit

Port 1

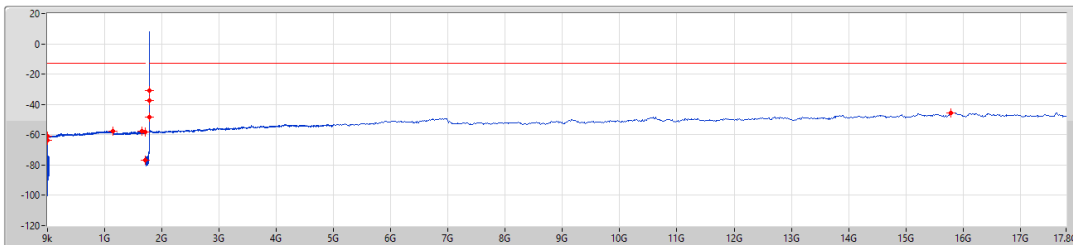


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.807k	-73.52	-13.00	-60.52	-	-
150k	30M	10k	30k	RMS	299.25k	-61.74	-13.00	-48.74	-	-
30M	1.5G	1M	3M	RMS	1.0149G	-57.77	-13.00	-44.77	-	-
1.5G	1.7072G	1M	3M	RMS	1.6295G	-57.79	-13.00	-44.79	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.42	-13.00	-45.42	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70975G	-77.02	-13.00	-64.02	-	-
1.78G	1.781G	10k	50k	RMS	1.78003G	-31.20	-13.00	-18.20	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-34.68	-13.00	-21.68	MBW 1M	-
1.7828G	5G	1M	3M	RMS	1.7828G	-48.43	-13.00	-35.43	-	-
5G	17.8G	1M	3M	RMS	15.7776G	-45.43	-13.00	-32.43	-	-

Band 66\_LTE\_1.4MHz\_Nss1,QPSK\_1TX  
1779.3MHz\_QPSK\_RB 1,#RB H

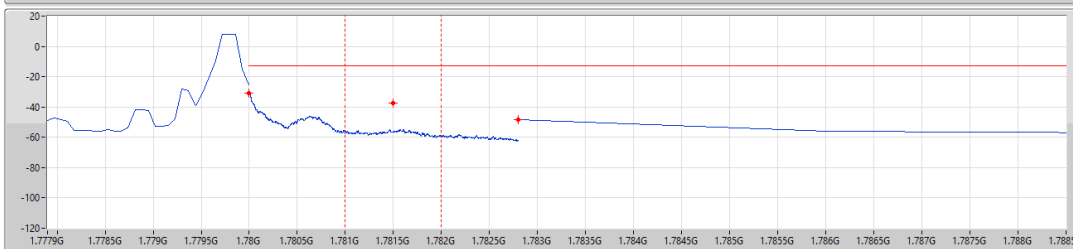
CSE-TX-Sum

06/03/2024



Limit

Port 1

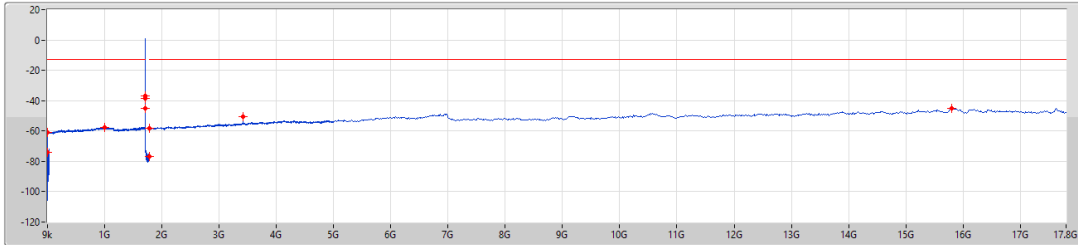


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	86.127k	-63.56	-13.00	-50.56	-	-
150k	30M	10k	30k	RMS	299.25k	-60.88	-13.00	-47.88	-	-
30M	1.5G	1M	3M	RMS	1.14867G	-57.55	-13.00	-44.55	-	-
1.5G	1.7072G	1M	3M	RMS	1.65457G	-57.70	-13.00	-44.70	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.42	-13.00	-45.42	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70976G	-77.06	-13.00	-64.06	-	-
1.78G	1.781G	10k	50k	RMS	1.78G	-30.69	-13.00	-17.69	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-37.44	-13.00	-24.44	MBW 1M	-
1.7828G	5G	1M	3M	RMS	1.7828G	-48.53	-13.00	-35.53	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.51	-13.00	-32.51	-	-

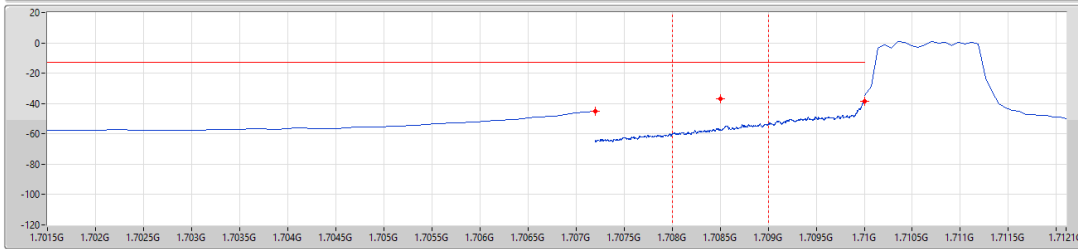
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1710.7MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

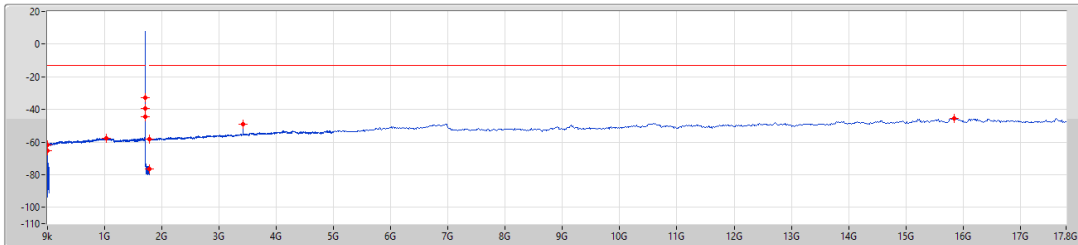


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	64.272k	-74.00	-13.00	-61.00	-	-
150k	30M	10k	30k	RMS	299.25k	-61.02	-13.00	-48.02	-	-
30M	1.5G	1M	3M	RMS	995.79M	-57.47	-13.00	-44.47	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-45.28	-13.00	-32.28	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-36.91	-13.00	-23.91	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-38.53	-13.00	-25.53	-	-
1.78G	1.781G	10k	50k	RMS	1.7803G	-76.62	-13.00	-63.62	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.99	-13.00	-44.99	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-50.71	-13.00	-37.71	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.06	-13.00	-32.06	-	-

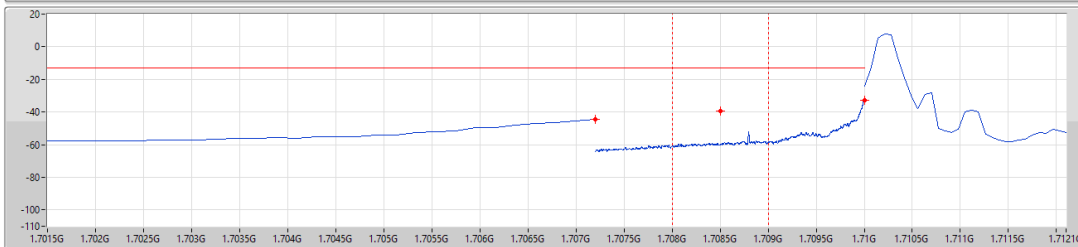
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1710.7MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

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Limit   
Port 1

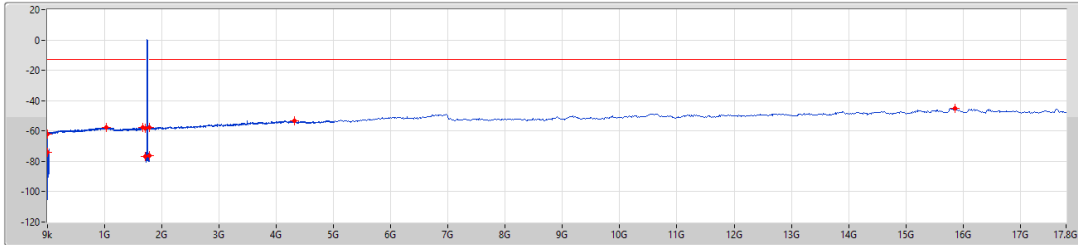


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.768k	-65.36	-13.00	-52.36	-	-
150k	30M	10k	30k	RMS	299.25k	-61.58	-13.00	-48.58	-	-
30M	1.5G	1M	3M	RMS	1.02666G	-57.83	-13.00	-44.83	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-44.26	-13.00	-31.26	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-39.65	-13.00	-26.65	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-32.64	-13.00	-19.64	-	-
1.78G	1.781G	10k	50k	RMS	1.78045G	-76.60	-13.00	-63.60	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.96	-13.00	-44.96	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-49.19	-13.00	-36.19	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.26	-13.00	-32.26	-	-

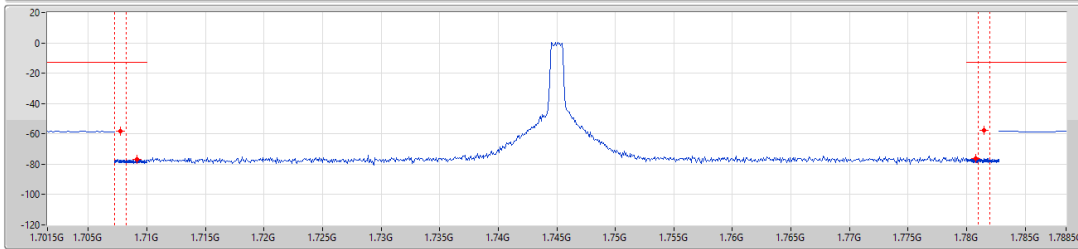
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

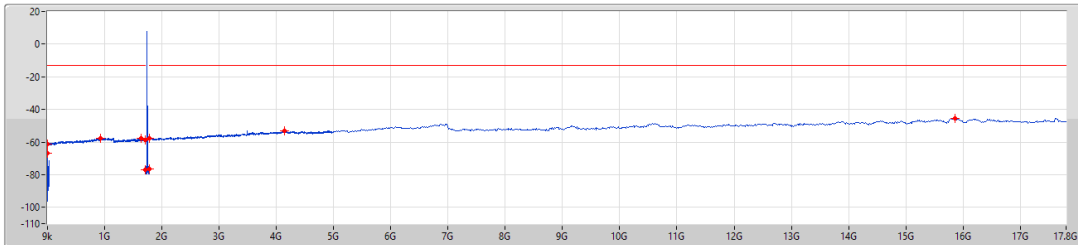


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.115k	-74.30	-13.00	-61.30	-	-
150k	30M	10k	30k	RMS	299.25k	-62.01	-13.00	-49.01	-	-
30M	1.5G	1M	3M	RMS	1.0296G	-57.81	-13.00	-44.81	-	-
1.5G	1.7072G	1M	3M	RMS	1.66762G	-57.78	-13.00	-44.78	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.38	-13.00	-45.38	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70913G	-76.92	-13.00	-63.92	-	-
1.78G	1.781G	10k	50k	RMS	1.78081G	-76.31	-13.00	-63.31	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.86	-13.00	-44.86	MBW 1M	-
1.7828G	5G	1M	3M	RMS	4.31152G	-53.16	-13.00	-40.16	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-44.87	-13.00	-31.87	-	-

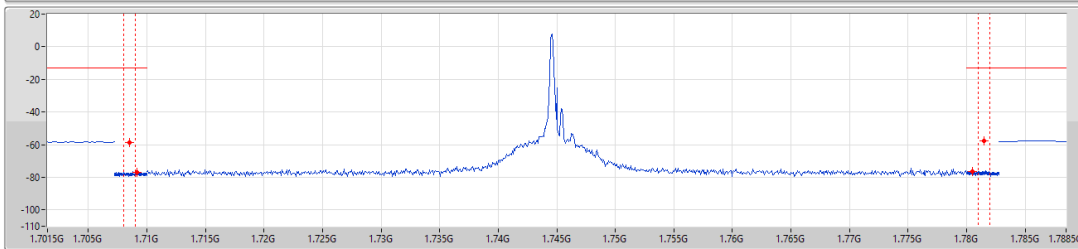
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

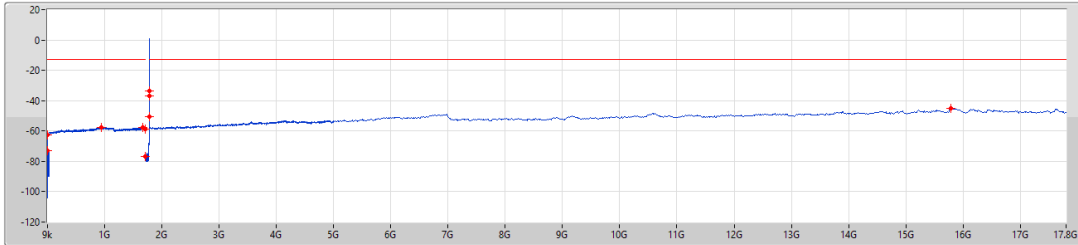


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	46.083k	-66.77	-13.00	-53.77	-	-
150k	30M	10k	30k	RMS	299.25k	-61.33	-13.00	-48.33	-	-
30M	1.5G	1M	3M	RMS	931.11M	-57.80	-13.00	-44.80	-	-
1.5G	1.7072G	1M	3M	RMS	1.63282G	-57.71	-13.00	-44.71	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-58.46	-13.00	-45.46	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70912G	-76.87	-13.00	-63.87	-	-
1.78G	1.781G	10k	50k	RMS	1.78051G	-76.63	-13.00	-63.63	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.74	-13.00	-44.74	MBW 1M	-
1.7828G	5G	1M	3M	RMS	4.14744G	-53.10	-13.00	-40.10	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.34	-13.00	-32.34	-	-

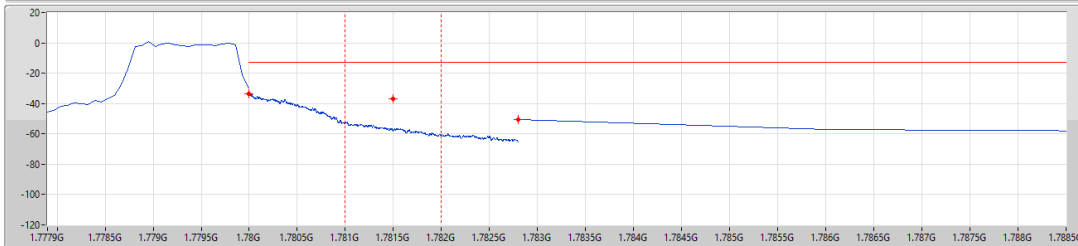
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1779.3MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

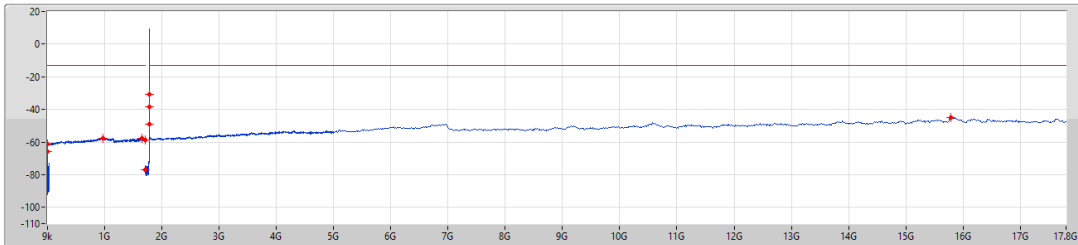


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	26.907k	-72.72	-13.00	-59.72	-	-
150k	30M	10k	30k	RMS	299.25k	-62.36	-13.00	-49.36	-	-
30M	1.5G	1M	3M	RMS	941.4M	-57.58	-13.00	-44.58	-	-
1.5G	1.7072G	1M	3M	RMS	1.65892G	-57.82	-13.00	-44.82	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.51	-13.00	-45.51	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70918G	-76.86	-13.00	-63.86	-	-
1.78G	1.781G	10k	50k	RMS	1.78G	-33.83	-13.00	-20.83	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-36.73	-13.00	-23.73	MBW 1M	-
1.7828G	5G	1M	3M	RMS	1.7828G	-50.44	-13.00	-37.44	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.21	-13.00	-32.21	-	-

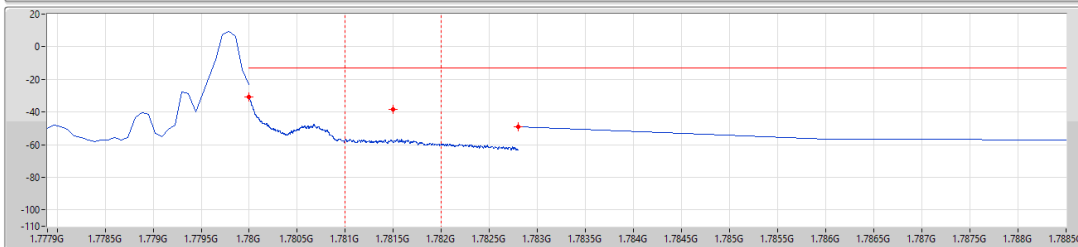
Band 66\_LTE\_1.4MHz\_Nss1,16QAM\_1TX  
1779.3MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1



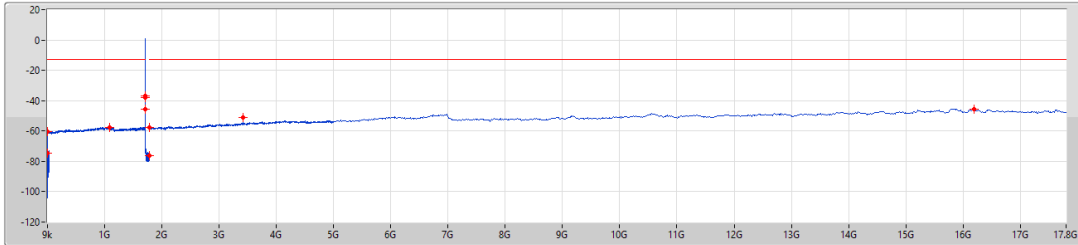
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.289k	-65.73	-13.00	-52.73	-	-
150k	30M	10k	30k	RMS	299.25k	-61.21	-13.00	-48.21	-	-
30M	1.5G	1M	3M	RMS	970.8M	-57.74	-13.00	-44.74	-	-
1.5G	1.7072G	1M	3M	RMS	1.65271G	-57.86	-13.00	-44.86	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.46	-13.00	-45.46	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70906G	-77.03	-13.00	-64.03	-	-
1.78G	1.781G	10k	50k	RMS	1.78G	-30.64	-13.00	-17.64	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-38.63	-13.00	-25.63	MBW 1M	-
1.7828G	5G	1M	3M	RMS	1.7828G	-48.82	-13.00	-35.82	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.09	-13.00	-32.09	-	-



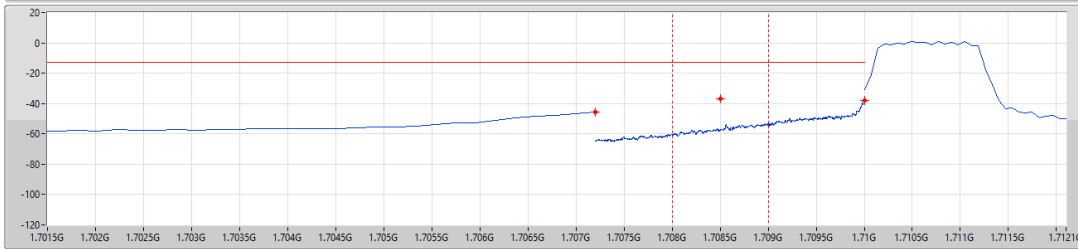
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1710.7MHz\_64QAM\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

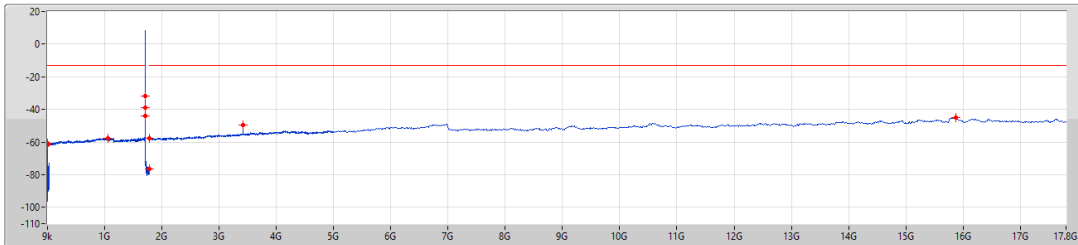


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	137.733k	-74.62	-13.00	-61.62	-	-
150k	30M	10k	30k	RMS	299.25k	-60.20	-13.00	-47.20	-	-
30M	1.5G	1M	3M	RMS	1.07958G	-57.62	-13.00	-44.62	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-45.64	-13.00	-32.64	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-36.85	-13.00	-23.85	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-38.01	-13.00	-25.01	-	-
1.78G	1.781G	10k	50k	RMS	1.78044G	-76.05	-13.00	-63.05	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.92	-13.00	-44.92	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-51.16	-13.00	-38.16	-	-
5G	17.8G	1M	3M	RMS	16.1872G	-45.37	-13.00	-32.37	-	-

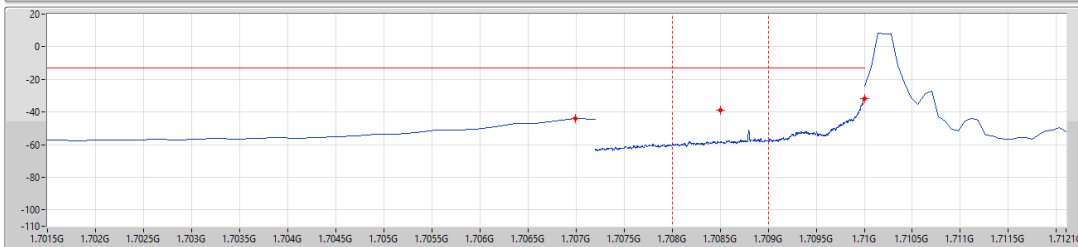
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1710.7MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

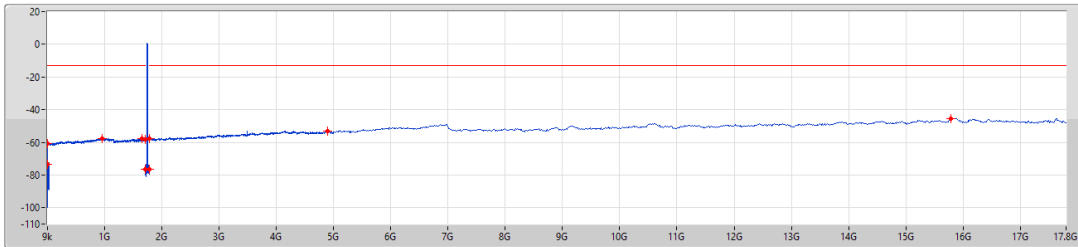


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	91.626k	-61.52	-13.00	-48.52	-	-
150k	30M	10k	30k	RMS	299.25k	-60.99	-13.00	-47.99	-	-
30M	1.5G	1M	3M	RMS	1.05165G	-57.52	-13.00	-44.52	-	-
1.5G	1.7072G	1M	3M	RMS	1.70699G	-43.76	-13.00	-30.76	-	-
1.7072G	1.709G	10k	50k	RMS	1.7085G	-38.66	-13.00	-25.66	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.71G	-31.70	-13.00	-18.70	-	-
1.78G	1.781G	10k	50k	RMS	1.78018G	-76.73	-13.00	-63.73	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.94	-13.00	-44.94	MBW 1M	-
1.7828G	5G	1M	3M	RMS	3.42035G	-49.47	-13.00	-36.47	-	-
5G	17.8G	1M	3M	RMS	15.8672G	-45.05	-13.00	-32.05	-	-

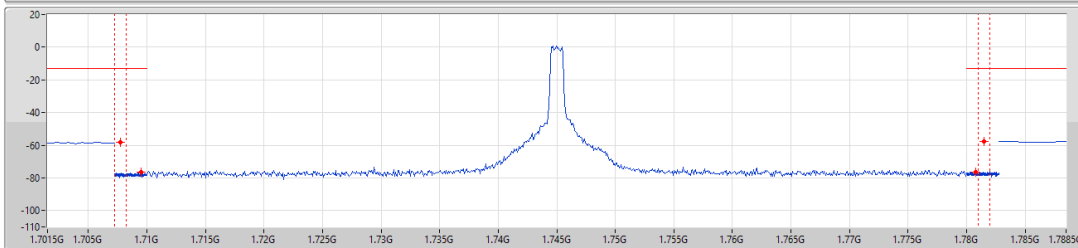
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 6,#RB 0

CSE-TX-Sum

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Limit   
Port 1

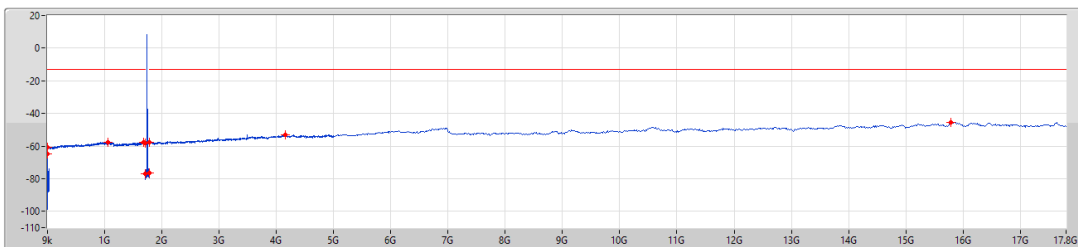


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	90.357k	-73.37	-13.00	-60.37	-	-
150k	30M	10k	30k	RMS	299.25k	-60.92	-13.00	-47.92	-	-
30M	1.5G	1M	3M	RMS	961.98M	-57.65	-13.00	-44.65	-	-
1.5G	1.7072G	1M	3M	RMS	1.65602G	-57.80	-13.00	-44.80	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.39	-13.00	-45.39	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70949G	-76.66	-13.00	-63.66	-	-
1.78G	1.781G	10k	50k	RMS	1.7808G	-76.44	-13.00	-63.44	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.91	-13.00	-44.91	MBW 1M	-
1.7828G	5G	1M	3M	RMS	4.90027G	-53.24	-13.00	-40.24	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.30	-13.00	-32.30	-	-

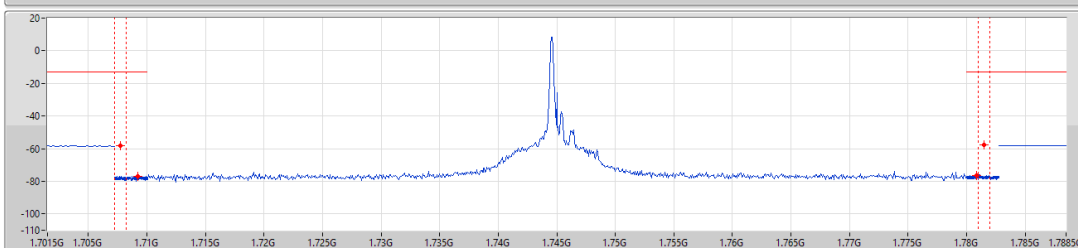
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 1,#RB L

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Limit   
Port 1

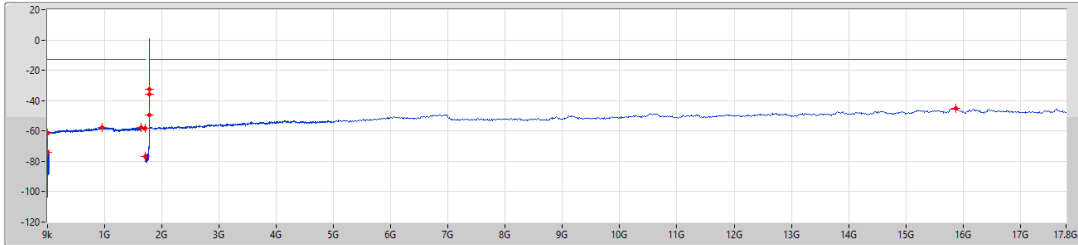


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	85.563k	-64.72	-13.00	-51.72	-	-
150k	30M	10k	30k	RMS	299.25k	-60.85	-13.00	-47.85	-	-
30M	1.5G	1M	3M	RMS	1.05165G	-57.64	-13.00	-44.64	-	-
1.5G	1.7072G	1M	3M	RMS	1.68565G	-57.85	-13.00	-44.85	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.41	-13.00	-45.41	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70922G	-76.85	-13.00	-63.85	-	-
1.78G	1.781G	10k	50k	RMS	1.78084G	-76.41	-13.00	-63.41	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-57.79	-13.00	-44.79	MBW 1M	-
1.7828G	5G	1M	3M	RMS	4.15066G	-53.17	-13.00	-40.17	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.55	-13.00	-32.55	-	-

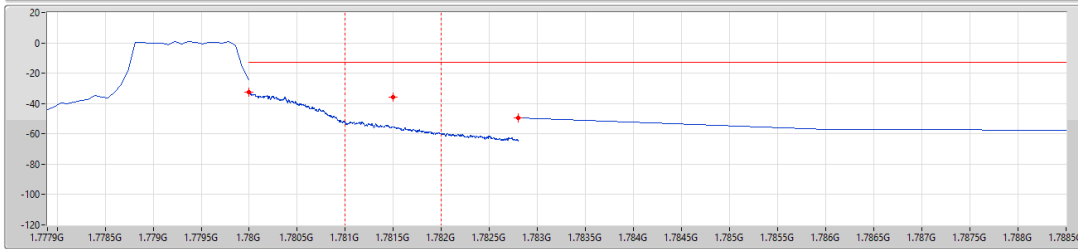
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1779.3MHz\_64QAM\_RB 6,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

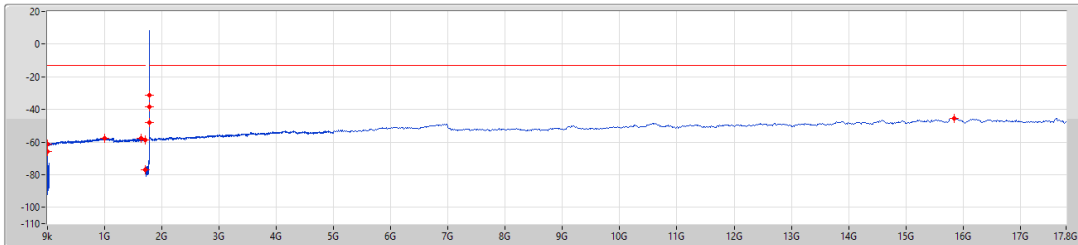


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	34.944k	-74.12	-13.00	-61.12	-	-
150k	30M	10k	30k	RMS	299.25k	-61.73	-13.00	-48.73	-	-
30M	1.5G	1M	3M	RMS	957.57M	-57.66	-13.00	-44.66	-	-
1.5G	1.7072G	1M	3M	RMS	1.64007G	-57.60	-13.00	-44.60	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-58.45	-13.00	-45.45	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70943G	-76.94	-13.00	-63.94	-	-
1.78G	1.781G	10k	50k	RMS	1.78G	-32.37	-13.00	-19.37	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-35.74	-13.00	-22.74	MBW 1M	-
1.7828G	5G	1M	3M	RMS	1.7828G	-49.23	-13.00	-36.23	-	-
5G	17.8G	1M	3M	RMS	15.88G	-45.35	-13.00	-32.35	-	-

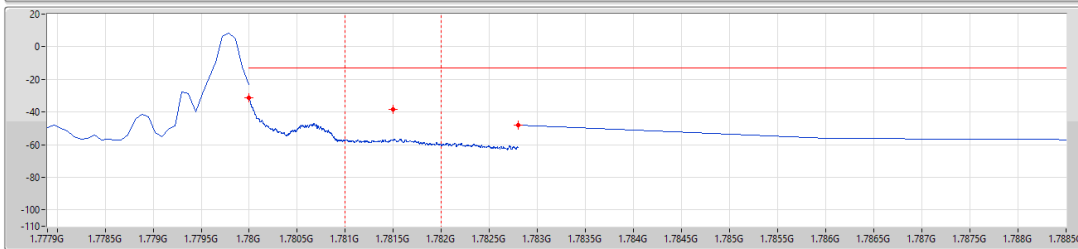
Band 66\_LTE\_1.4MHz\_Nss1,64QAM\_1TX  
1779.3MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1

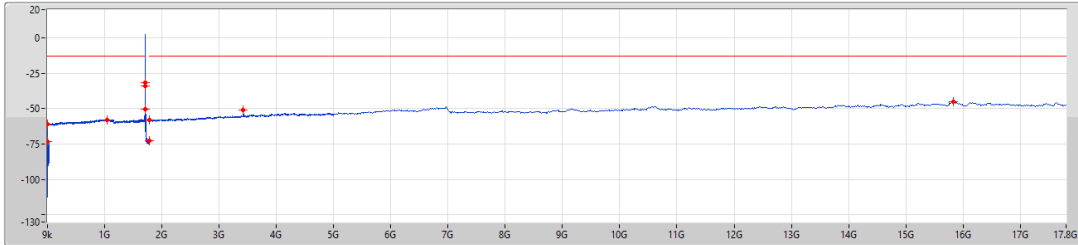


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	17.037k	-65.93	-13.00	-52.93	-	-
150k	30M	10k	30k	RMS	299.25k	-61.50	-13.00	-48.50	-	-
30M	1.5G	1M	3M	RMS	995.79M	-57.71	-13.00	-44.71	-	-
1.5G	1.7072G	1M	3M	RMS	1.6295G	-57.81	-13.00	-44.81	-	-
1.7072G	1.709G	10k	50k	RMS	1.7077G	-98.48	-13.00	-45.48	MBW 1M	-
1.709G	1.71G	10k	50k	RMS	1.70908G	-77.05	-13.00	-64.05	-	-
1.78G	1.781G	10k	50k	RMS	1.78G	-31.09	-13.00	-18.09	-	-
1.781G	1.7828G	10k	50k	RMS	1.7815G	-38.48	-13.00	-25.48	-	-
1.7828G	5G	1M	3M	RMS	1.7828G	-48.04	-13.00	-35.04	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.35	-13.00	-32.35	-	-

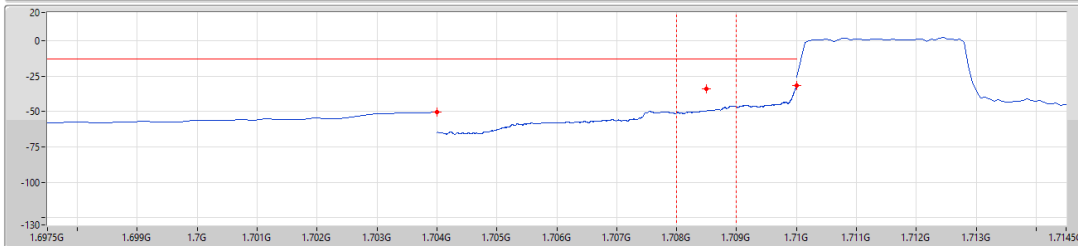
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1711.5MHz\_QPSK\_RB 15,#RB 0

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Limit   
Port 1

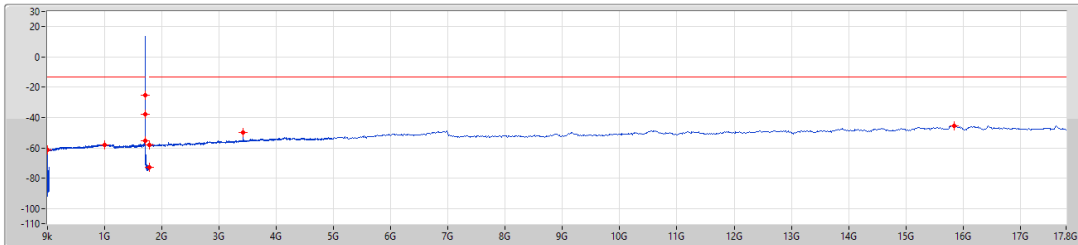


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	20.985k	-72.94	-13.00	-59.94	-	-
150k	30M	10k	30k	RMS	299.25k	-60.89	-13.00	-47.89	-	-
30M	1.5G	1M	3M	RMS	1.04871G	-57.71	-13.00	-44.71	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-50.51	-13.00	-37.51	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-33.86	-13.00	-20.86	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-31.65	-13.00	-18.65	-	-
1.78G	1.781G	30k	100k	RMS	1.78019G	-72.79	-13.00	-59.79	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.20	-13.00	-45.20	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.42193G	-50.80	-13.00	-37.80	-	-
5G	17.8G	1M	3M	RMS	15.8288G	-45.18	-13.00	-32.18	-	-

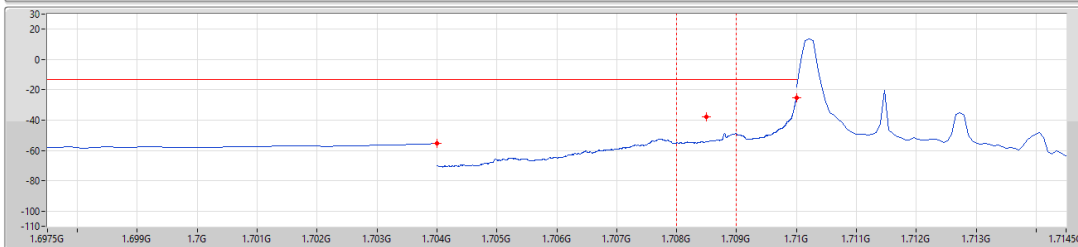
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1711.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

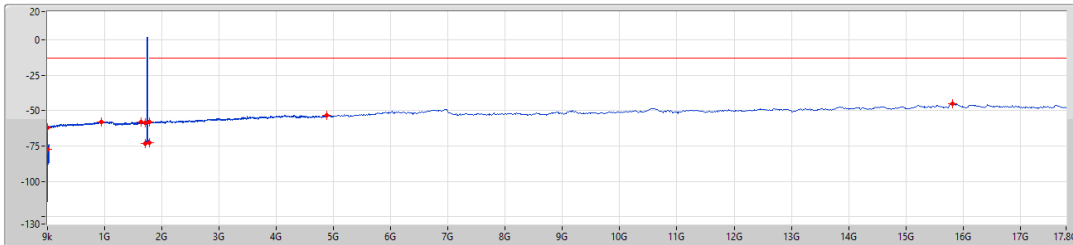


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	91.485k	-61.56	-13.00	-48.56	-	-
150k	30M	10k	30k	RMS	299.25k	-61.45	-13.00	-48.45	-	-
30M	1.5G	1M	3M	RMS	1.0002G	-57.78	-13.00	-44.78	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-55.50	-13.00	-42.50	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-37.78	-13.00	-24.78	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-25.22	-13.00	-12.22	-	-
1.78G	1.781G	30k	100k	RMS	1.78029G	-72.96	-13.00	-59.96	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.12	-13.00	-45.12	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.42193G	-50.10	-13.00	-37.10	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.31	-13.00	-32.31	-	-

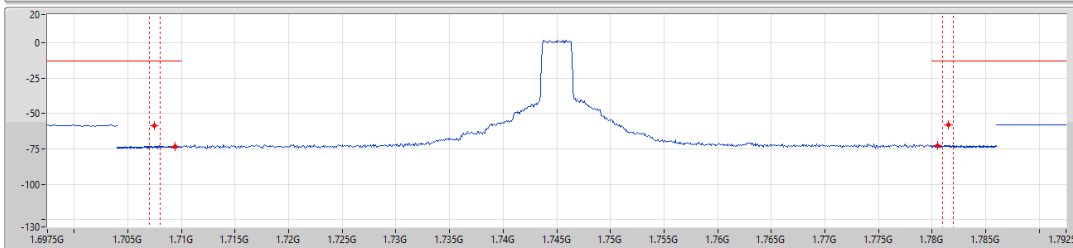
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 15,#RB 0

CSE-TX-Sum

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Limit   
Port 1

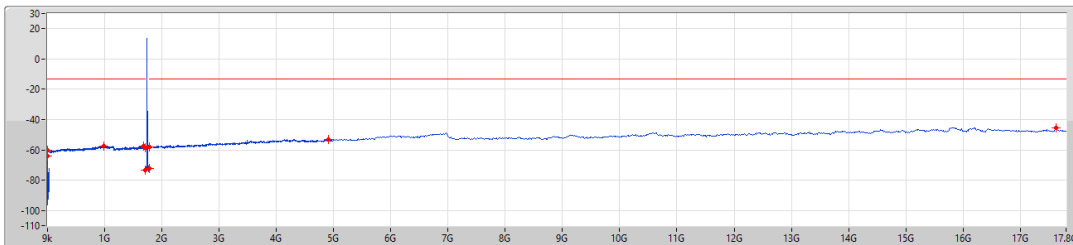


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	69.912k	-77.11	-13.00	-64.11	-	-
150k	30M	10k	30k	RMS	299.25k	-61.80	-13.00	-48.80	-	-
30M	1.5G	1M	3M	RMS	939.93M	-57.84	-13.00	-44.84	-	-
1.5G	1.704G	1M	3M	RMS	1.63484G	-57.68	-13.00	-44.68	-	-
1.704G	1.709G	30k	100k	RMS	1.7075G	-58.64	-13.00	-45.64	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70941G	-73.01	-13.00	-60.01	-	-
1.78G	1.781G	30k	100k	RMS	1.78052G	-72.62	-13.00	-59.62	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.05	-13.00	-45.05	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.87465G	-53.24	-13.00	-40.24	-	-
5G	17.8G	1M	3M	RMS	15.818G	-45.29	-13.00	-32.29	-	-

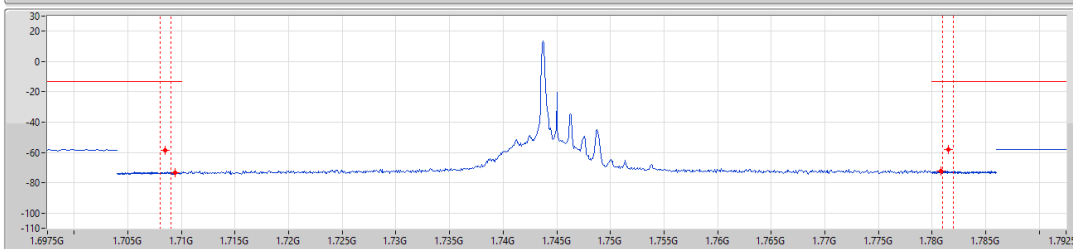
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

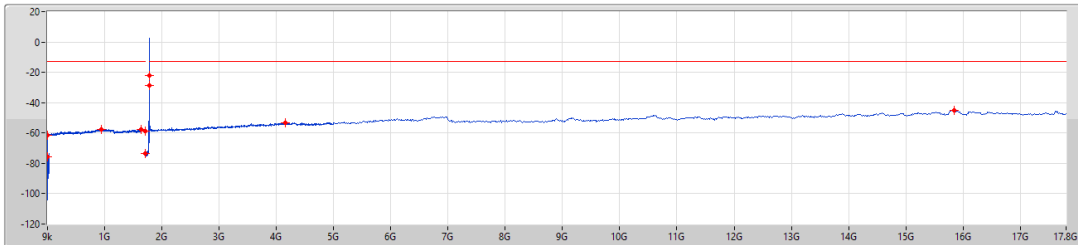


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	92.331k	-64.03	-13.00	-51.03	-	-
150k	30M	10k	30k	RMS	299.25k	-60.37	-13.00	-47.37	-	-
30M	1.5G	1M	3M	RMS	984.03M	-57.50	-13.00	-44.50	-	-
1.5G	1.704G	1M	3M	RMS	1.67891G	-57.58	-13.00	-44.58	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.54	-13.00	-45.54	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.7094G	-73.22	-13.00	-60.22	-	-
1.78G	1.781G	30k	100k	RMS	1.78085G	-72.51	-13.00	-59.51	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.08	-13.00	-45.08	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.91644G	-53.15	-13.00	-40.15	-	-
5G	17.8G	1M	3M	RMS	17.6208G	-45.41	-13.00	-32.41	-	-

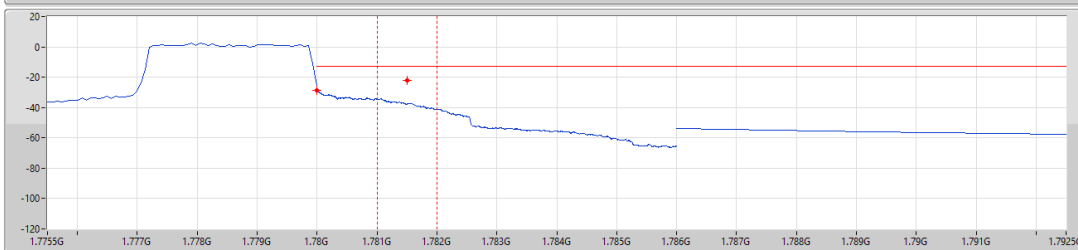
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1778.5MHz\_QPSK\_RB 15,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

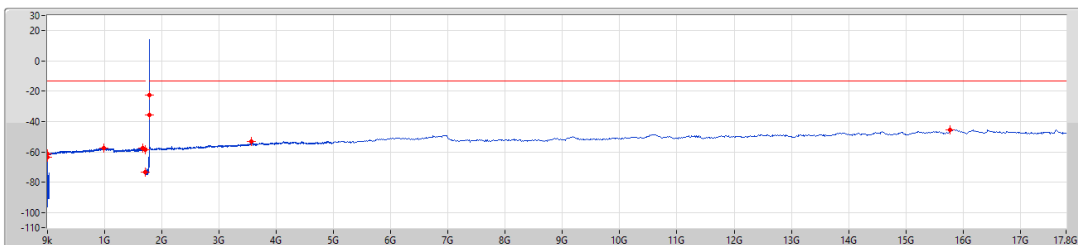


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	35.085k	-75.86	-13.00	-62.86	-	-
150k	30M	10k	30k	RMS	299.25k	-61.74	-13.00	-48.74	-	-
30M	1.5G	1M	3M	RMS	945.81M	-57.64	-13.00	-44.64	-	-
1.5G	1.704G	1M	3M	RMS	1.643G	-57.89	-13.00	-44.89	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.70	-13.00	-45.70	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70997G	-73.31	-13.00	-60.31	-	-
1.78G	1.781G	30k	100k	RMS	1.78G	-28.54	-13.00	-15.54	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-22.33	-13.00	-9.33	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.1515G	-53.30	-13.00	-40.30	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-44.94	-13.00	-31.94	-	-

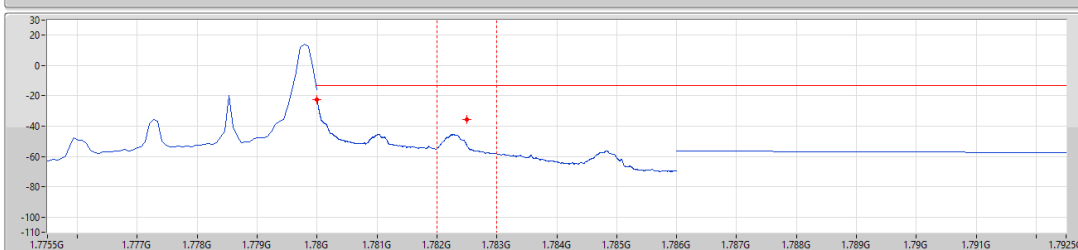
Band 66\_LTE\_3MHz\_Nss1,QPSK\_1TX  
1778.5MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

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Limit   
Port 1

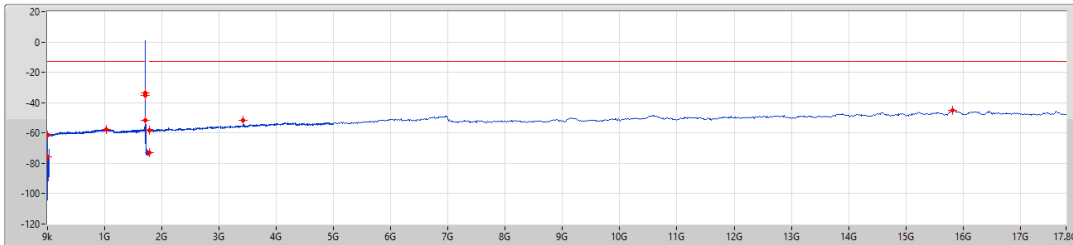


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	86.127k	-63.41	-13.00	-50.41	-	-
150k	30M	10k	30k	RMS	299.25k	-61.42	-13.00	-48.42	-	-
30M	1.5G	1M	3M	RMS	979.62M	-57.75	-13.00	-44.75	-	-
1.5G	1.704G	1M	3M	RMS	1.66891G	-57.76	-13.00	-44.76	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.73	-13.00	-45.73	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70988G	-73.12	-13.00	-60.12	-	-
1.78G	1.781G	30k	100k	RMS	1.78G	-22.64	-13.00	-9.64	-	-
1.781G	1.786G	30k	100k	RMS	1.7825G	-35.56	-13.00	-22.56	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.56013G	-53.10	-13.00	-40.10	-	-
5G	17.8G	1M	3M	RMS	15.7776G	-45.36	-13.00	-32.36	-	-

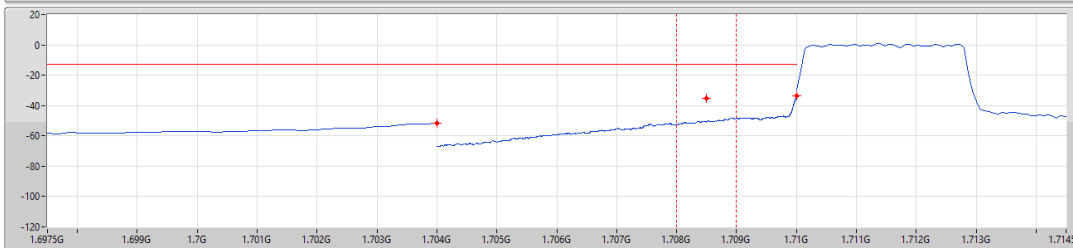
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1711.5MHz\_16QAM\_RB 15,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

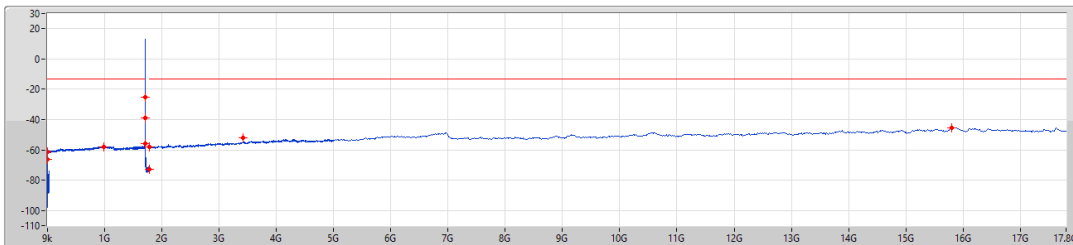


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	31.842k	-75.92	-13.00	-62.92	-	-
150k	30M	10k	30k	RMS	299.25k	-61.69	-13.00	-48.69	-	-
30M	1.5G	1M	3M	RMS	1.03548G	-57.74	-13.00	-44.74	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-51.88	-13.00	-38.88	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-35.39	-13.00	-22.39	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-33.46	-13.00	-20.46	-	-
1.78G	1.781G	30k	100k	RMS	1.7806G	-72.88	-13.00	-59.88	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.27	-13.00	-45.27	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.42193G	-51.82	-13.00	-38.82	-	-
5G	17.8G	1M	3M	RMS	15.816G	-45.16	-13.00	-32.16	-	-

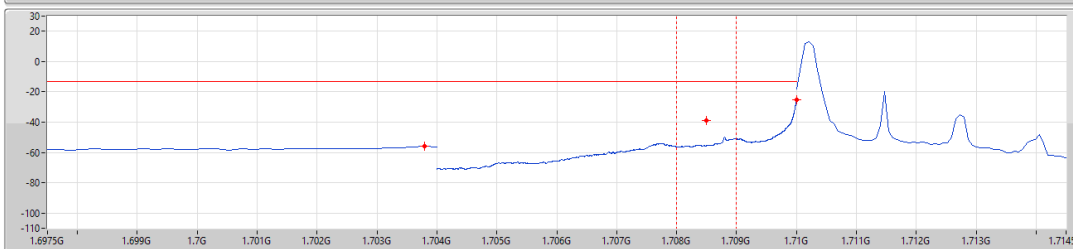
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1711.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

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Limit   
Port 1

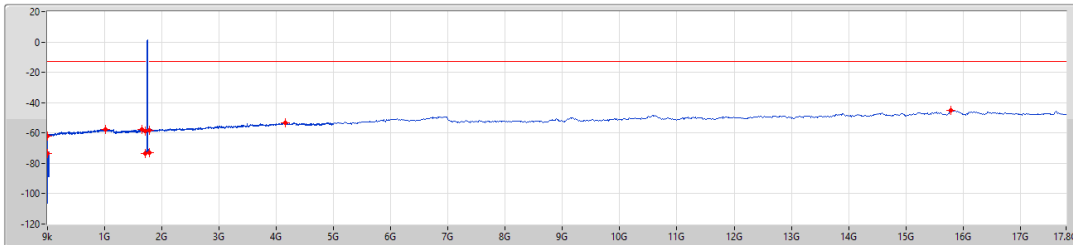


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	125.748k	-66.42	-13.00	-53.42	-	-
150k	30M	10k	30k	RMS	299.25k	-61.40	-13.00	-48.40	-	-
30M	1.5G	1M	3M	RMS	981.09M	-57.87	-13.00	-44.87	-	-
1.5G	1.704G	1M	3M	RMS	1.7038G	-55.99	-13.00	-42.99	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-39.11	-13.00	-26.11	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-25.29	-13.00	-12.29	-	-
1.78G	1.781G	30k	100k	RMS	1.78062G	-72.90	-13.00	-59.90	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.19	-13.00	-45.19	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.42193G	-51.90	-13.00	-38.90	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.24	-13.00	-32.24	-	-

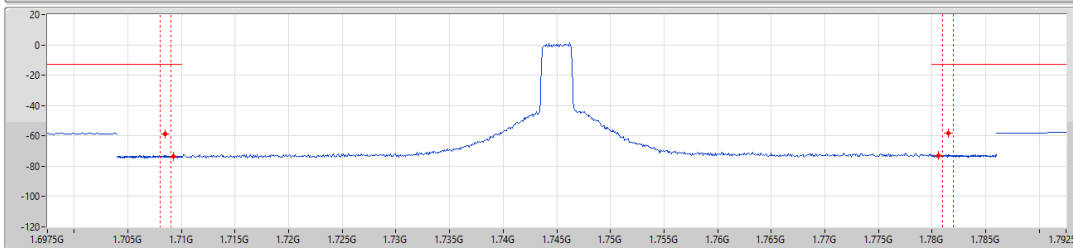
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 15,#RB 0

CSE-TX-Sum

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Limit   
Port 1

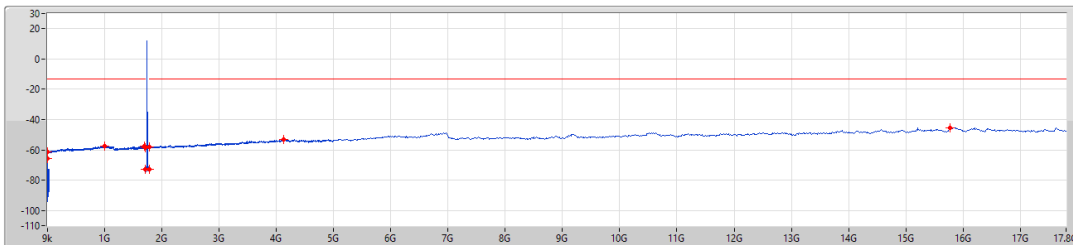


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.87k	-73.70	-13.00	-60.70	-	-
150k	30M	10k	30k	RMS	299.25k	-62.10	-13.00	-49.10	-	-
30M	1.5G	1M	3M	RMS	1.01637G	-57.82	-13.00	-44.82	-	-
1.5G	1.704G	1M	3M	RMS	1.65198G	-57.68	-13.00	-44.68	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.71	-13.00	-45.71	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70927G	-73.40	-13.00	-60.40	-	-
1.781G	1.781G	30k	100k	RMS	1.7806G	-72.73	-13.00	-59.73	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.14	-13.00	-45.14	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.15793G	-53.17	-13.00	-40.17	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.22	-13.00	-32.22	-	-

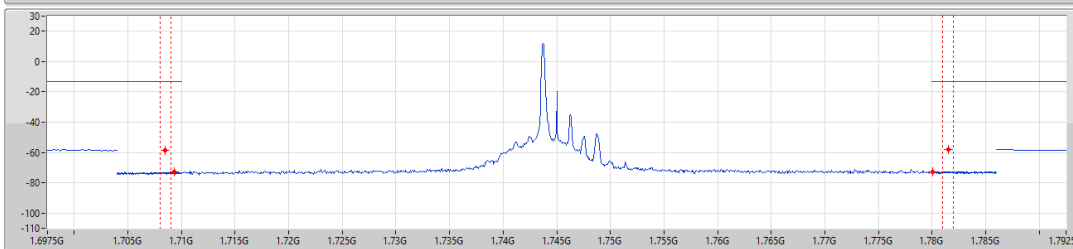
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1



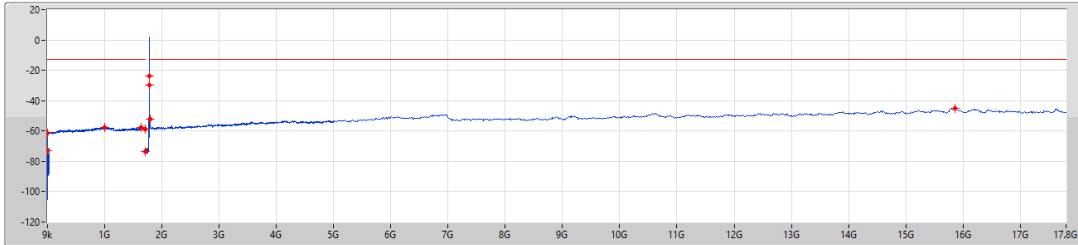
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	92.049k	-65.80	-13.00	-52.80	-	-
150k	30M	10k	30k	RMS	299.25k	-61.36	-13.00	-48.36	-	-
30M	1.5G	1M	3M	RMS	998.73M	-57.54	-13.00	-44.54	-	-
1.5G	1.704G	1M	3M	RMS	1.69604G	-57.64	-13.00	-44.64	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.64	-13.00	-45.64	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70929G	-73.03	-13.00	-60.03	-	-
1.781G	1.781G	30k	100k	RMS	1.78009G	-72.61	-13.00	-59.61	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.10	-13.00	-45.10	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.13222G	-53.27	-13.00	-40.27	-	-
5G	17.8G	1M	3M	RMS	15.7776G	-45.30	-13.00	-32.30	-	-



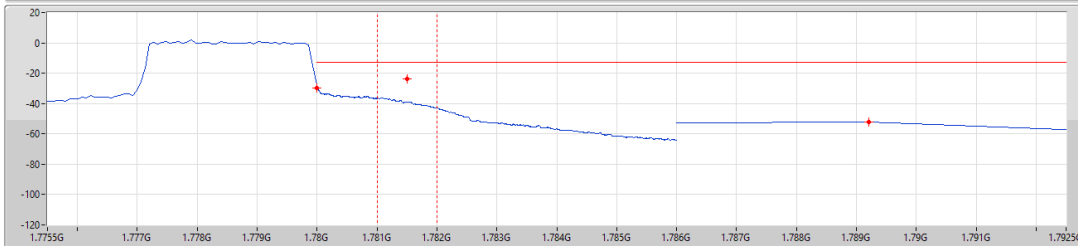
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1778.5MHz\_16QAM\_RB 15,#RB 0

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Limit   
Port 1

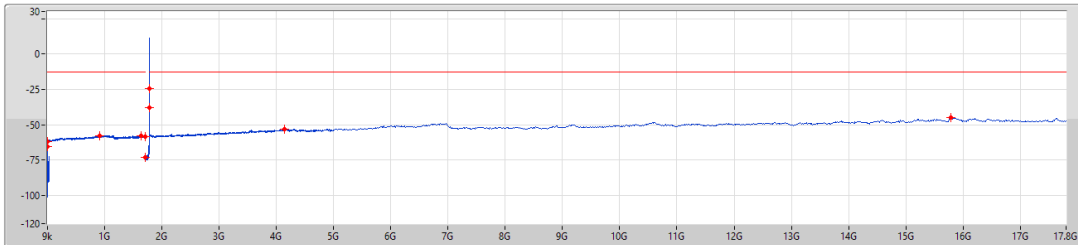


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.551k	-73.18	-13.00	-60.18	-	-
150k	30M	10k	30k	RMS	299.25k	-61.33	-13.00	-48.33	-	-
30M	1.5G	1M	3M	RMS	1.0002G	-57.79	-13.00	-44.79	-	-
1.5G	1.704G	1M	3M	RMS	1.63954G	-57.64	-13.00	-44.64	-	-
1.704G	1.709G	30k	100k	RMS	1.7075G	-58.73	-13.00	-45.73	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70982G	-73.28	-13.00	-60.28	-	-
1.78G	1.781G	30k	100k	RMS	1.78G	-29.74	-13.00	-16.74	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-23.91	-13.00	-10.91	MBW 1M	-
1.786G	5G	1M	3M	RMS	1.78921G	-52.17	-13.00	-39.17	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.22	-13.00	-32.22	-	-

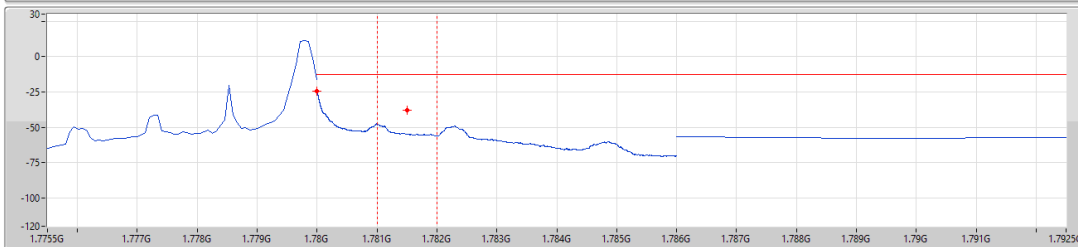
Band 66\_LTE\_3MHz\_Nss1,16QAM\_1TX  
1778.5MHz\_16QAM\_RB 1,#RB H

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Limit   
Port 1

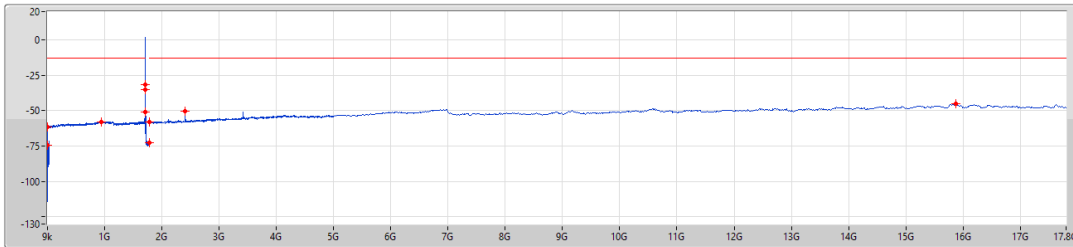


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.734k	-65.33	-13.00	-52.33	-	-
150k	30M	10k	30k	RMS	299.25k	-61.73	-13.00	-48.73	-	-
30M	1.5G	1M	3M	RMS	906.12M	-57.71	-13.00	-44.71	-	-
1.5G	1.704G	1M	3M	RMS	1.63464G	-57.72	-13.00	-44.72	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.65	-13.00	-45.65	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70974G	-73.41	-13.00	-60.41	-	-
1.78G	1.781G	30k	100k	RMS	1.78G	-24.63	-13.00	-11.63	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-38.20	-13.00	-25.20	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.13865G	-53.16	-13.00	-40.16	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.01	-13.00	-32.01	-	-

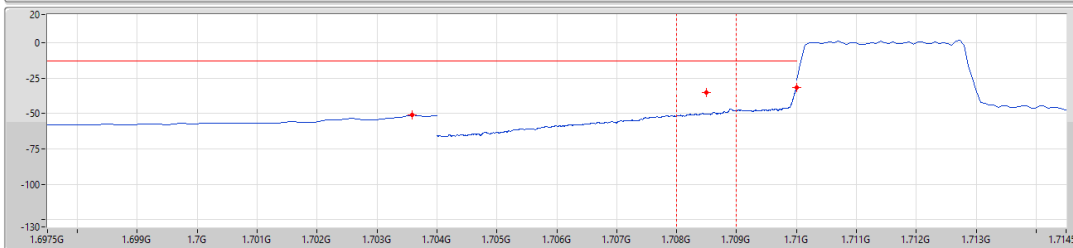
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1711.5MHz\_64QAM\_RB 15,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

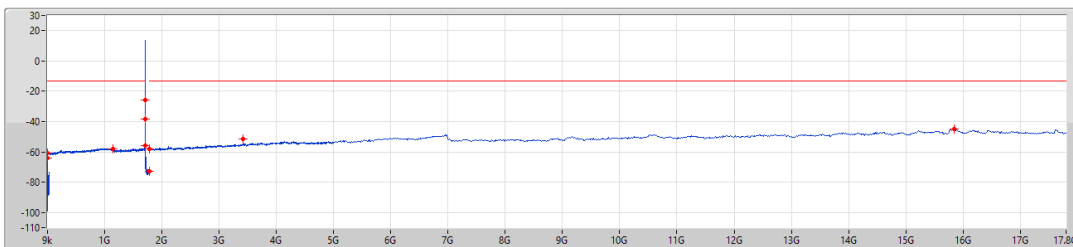


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	56.235k	-74.24	-13.00	-61.24	-	-
150k	30M	10k	30k	RMS	299.25k	-61.32	-13.00	-48.32	-	-
30M	1.5G	1M	3M	RMS	942.871M	-57.84	-13.00	-44.84	-	-
1.5G	1.704G	1M	3M	RMS	1.70359G	-51.08	-13.00	-38.08	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-34.85	-13.00	-21.85	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-31.34	-13.00	-18.34	-	-
1.78G	1.781G	30k	100k	RMS	1.78001G	-72.59	-13.00	-59.59	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.13	-13.00	-45.13	MBW 1M	-
1.786G	5G	1M	3M	RMS	2.4063G	-50.49	-13.00	-37.49	-	-
5G	17.8G	1M	3M	RMS	15.88G	-45.25	-13.00	-32.25	-	-

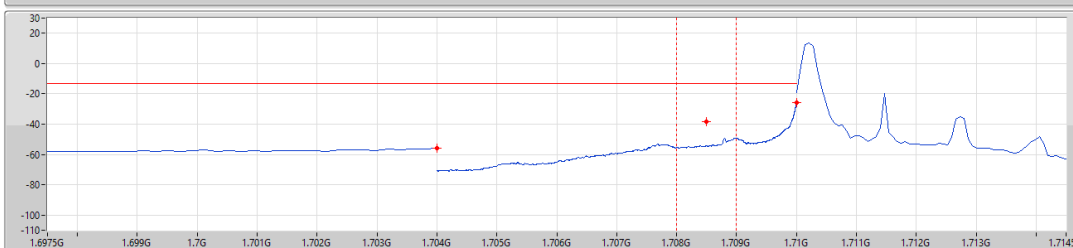
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1711.5MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

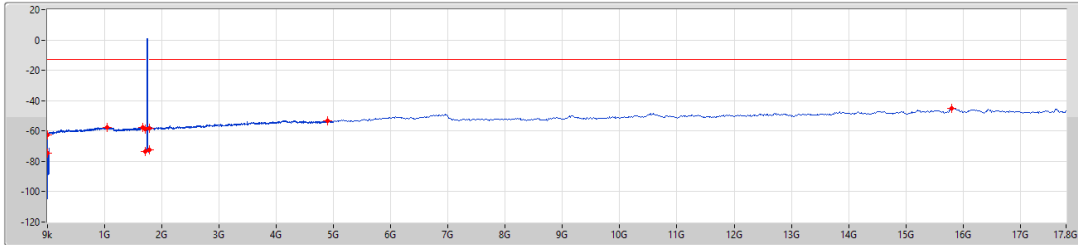


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.708k	-63.84	-13.00	-50.84	-	-
150k	30M	10k	30k	RMS	299.25k	-60.51	-13.00	-47.51	-	-
30M	1.5G	1M	3M	RMS	1.15014G	-57.85	-13.00	-44.85	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-55.72	-13.00	-42.72	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-38.23	-13.00	-25.23	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-25.63	-13.00	-12.63	-	-
1.78G	1.781G	30k	100k	RMS	1.78089G	-72.80	-13.00	-59.80	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.16	-13.00	-45.16	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.42193G	-51.32	-13.00	-38.32	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-44.98	-13.00	-31.98	-	-

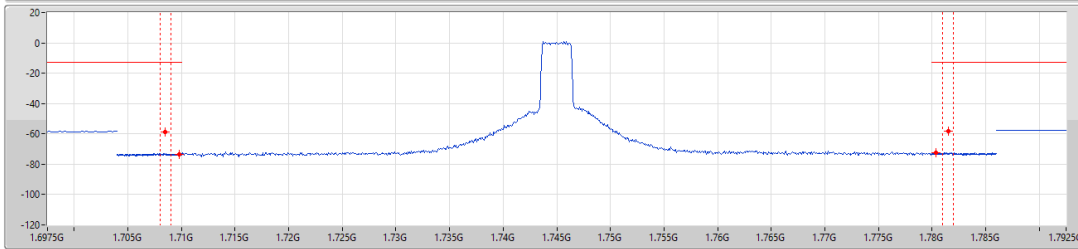
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 15,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

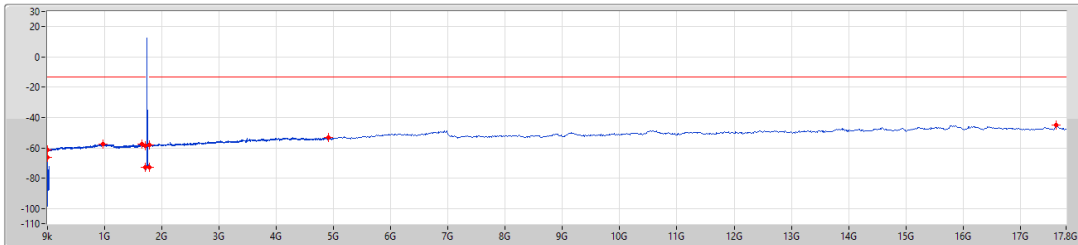


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	69.912k	-74.83	-13.00	-61.83	-	-
150k	30M	10k	30k	RMS	299.25k	-62.70	-13.00	-49.70	-	-
30M	1.5G	1M	3M	RMS	1.04577G	-57.81	-13.00	-44.81	-	-
1.5G	1.704G	1M	3M	RMS	1.66075G	-57.80	-13.00	-44.80	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.64	-13.00	-45.64	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70979G	-73.27	-13.00	-60.27	-	-
1.78G	1.781G	30k	100k	RMS	1.78035G	-72.56	-13.00	-59.56	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.08	-13.00	-45.08	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.89394G	-53.10	-13.00	-40.10	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.12	-13.00	-32.12	-	-

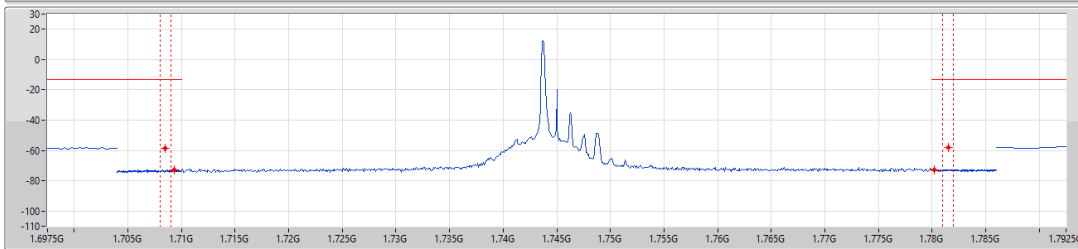
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

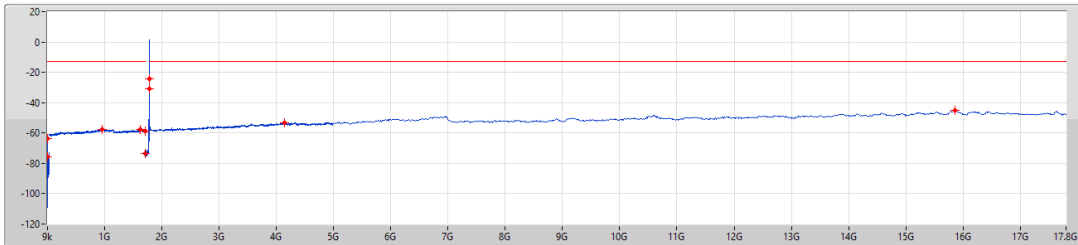


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	107.841k	-66.12	-13.00	-53.12	-	-
150k	30M	10k	30k	RMS	299.25k	-61.14	-13.00	-48.14	-	-
30M	1.5G	1M	3M	RMS	966.39M	-57.56	-13.00	-44.56	-	-
1.5G	1.704G	1M	3M	RMS	1.64729G	-57.65	-13.00	-44.65	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.57	-13.00	-45.57	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.7099G	-72.93	-13.00	-59.93	-	-
1.78G	1.781G	30k	100k	RMS	1.78022G	-72.57	-13.00	-59.57	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-58.02	-13.00	-45.02	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.90679G	-53.08	-13.00	-40.08	-	-
5G	17.8G	1M	3M	RMS	17.6208G	-45.15	-13.00	-32.15	-	-

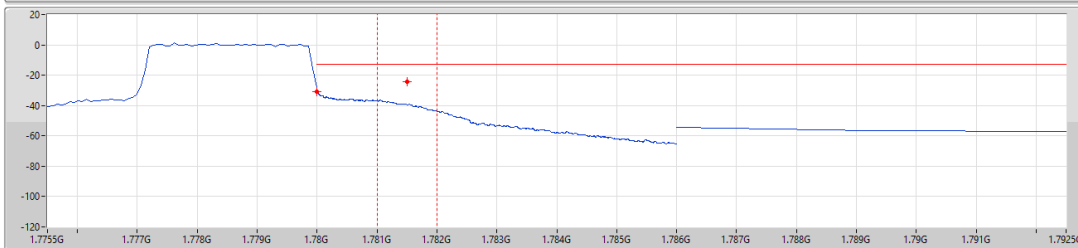
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1778.5MHz\_64QAM\_RB 15,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

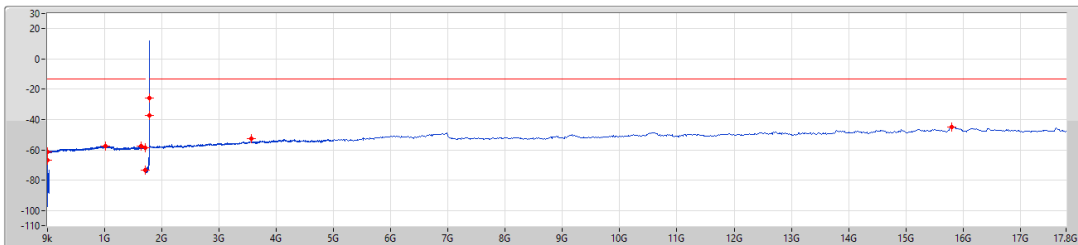


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.512k	-75.85	-13.00	-62.85	-	-
150k	30M	10k	30k	RMS	299.25k	-63.92	-13.00	-50.92	-	-
30M	1.5G	1M	3M	RMS	950.22M	-57.77	-13.00	-44.77	-	-
1.5G	1.704G	1M	3M	RMS	1.62852G	-57.85	-13.00	-44.85	-	-
1.704G	1.709G	30k	100k	RMS	1.7075G	-58.63	-13.00	-45.63	MBW 1M	-
1.709G	1.711G	30k	100k	RMS	1.70935G	-73.28	-13.00	-60.28	-	-
1.781G	1.781G	30k	100k	RMS	1.78G	-30.90	-13.00	-17.90	-	-
1.781G	1.786G	30k	100k	RMS	1.7815G	-24.36	-13.00	-11.36	MBW 1M	-
1.786G	5G	1M	3M	RMS	4.14508G	-53.24	-13.00	-40.24	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.21	-13.00	-32.21	-	-

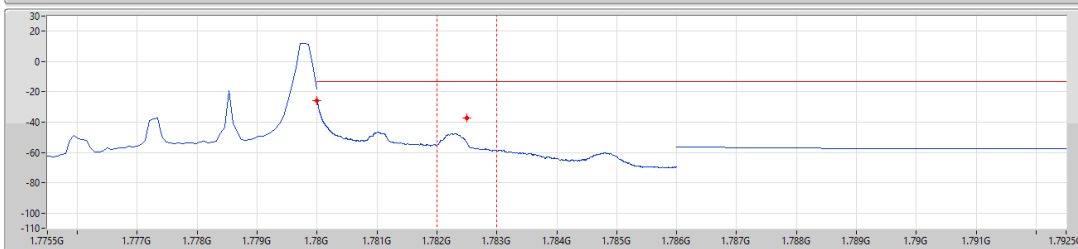
Band 66\_LTE\_3MHz\_Nss1,64QAM\_1TX  
1778.5MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1

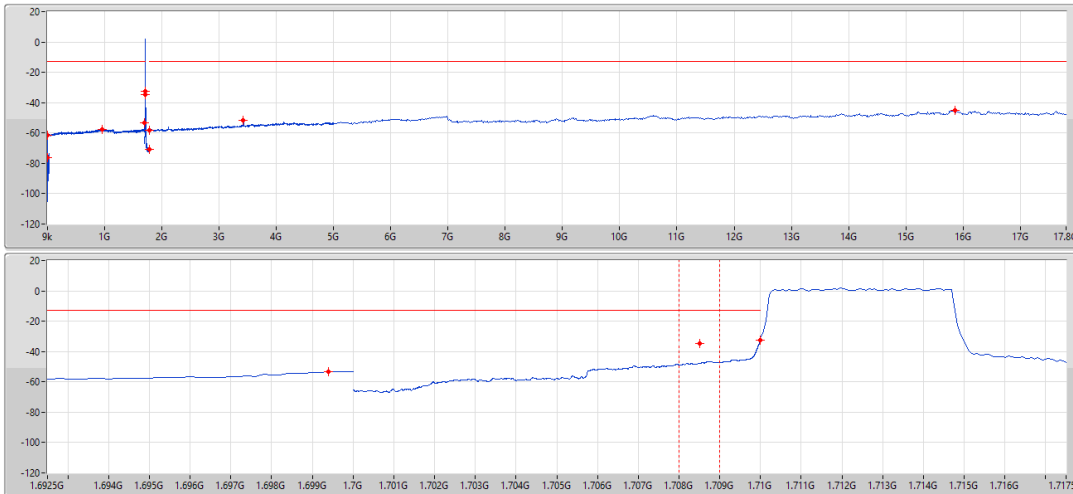


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	56.376k	-66.75	-13.00	-53.75	-	-
150k	30M	10k	30k	RMS	299.25k	-61.44	-13.00	-48.44	-	-
30M	1.5G	1M	3M	RMS	1.01049G	-57.64	-13.00	-44.64	-	-
1.5G	1.704G	1M	3M	RMS	1.63178G	-57.67	-13.00	-44.67	-	-
1.704G	1.709G	30k	100k	RMS	1.7075G	-58.77	-13.00	-45.77	MBW 1M	-
1.709G	1.711G	30k	100k	RMS	1.70971G	-73.27	-13.00	-60.27	-	-
1.781G	1.781G	30k	100k	RMS	1.78G	-25.51	-13.00	-12.51	-	-
1.781G	1.786G	30k	100k	RMS	1.7825G	-37.01	-13.00	-24.01	MBW 1M	-
1.786G	5G	1M	3M	RMS	3.56013G	-52.62	-13.00	-39.62	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-44.80	-13.00	-31.80	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1712.5MHz\_QPSK\_RB 25,#RB 0

CSE-TX-Sum

06/03/2024

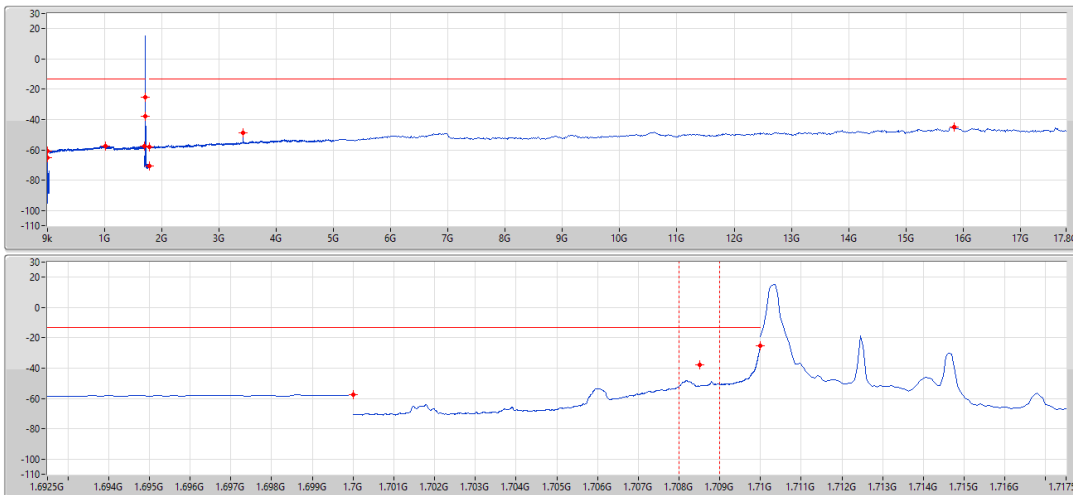


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.371k	-76.28	-13.00	-63.28	-	-
150k	30M	10k	30k	RMS	299.25k	-61.46	-13.00	-48.46	-	-
30M	1.5G	1M	3M	RMS	954.63M	-57.80	-13.00	-44.80	-	-
1.5G	1.7G	1M	3M	RMS	1.6994G	-53.06	-13.00	-40.06	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-34.95	-13.00	-21.95	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-32.76	-13.00	-19.76	-	-
1.78G	1.781G	50k	200k	RMS	1.78082G	-70.88	-13.00	-57.88	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.20	-13.00	-45.20	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.42389G	-51.41	-13.00	-38.41	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.14	-13.00	-32.14	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1712.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

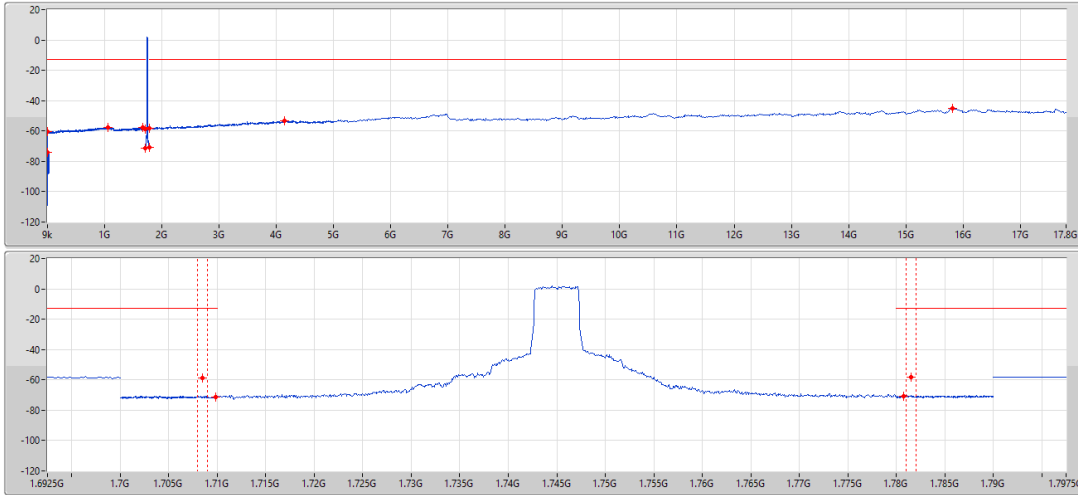


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	90.78k	-64.94	-13.00	-51.94	-	-
150k	30M	10k	30k	RMS	299.25k	-60.71	-13.00	-47.71	-	-
30M	1.5G	1M	3M	RMS	1.01931G	-57.58	-13.00	-44.58	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-57.75	-13.00	-44.75	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-37.63	-13.00	-24.63	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-25.46	-13.00	-12.46	-	-
1.78G	1.781G	50k	200k	RMS	1.78003G	-70.84	-13.00	-57.84	-	-
1.781G	1.79G	50k	200k	RMS	1.7845G	-58.16	-13.00	-45.16	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.42068G	-48.64	-13.00	-35.64	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.01	-13.00	-32.01	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 25,#RB 0

CSE-TX-Sum

06/03/2024

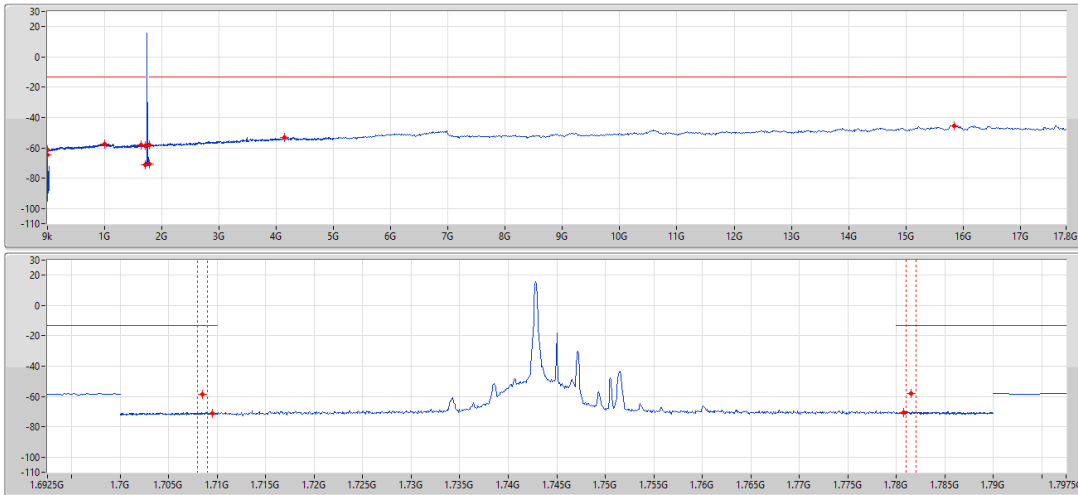


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.961k	-74.24	-13.00	-61.24	-	-
150k	30M	10k	30k	RMS	299.25k	-60.47	-13.00	-47.47	-	-
30M	1.5G	1M	3M	RMS	1.06341G	-57.60	-13.00	-44.60	-	-
1.5G	1.7G	1M	3M	RMS	1.6584G	-57.89	-13.00	-44.89	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.53	-13.00	-45.53	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70984G	-71.27	-13.00	-58.27	-	-
1.78G	1.781G	50k	200k	RMS	1.78078G	-70.80	-13.00	-57.80	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.12	-13.00	-45.12	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.13651G	-53.31	-13.00	-40.31	-	-
5G	17.8G	1M	3M	RMS	15.816G	-45.29	-13.00	-32.29	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

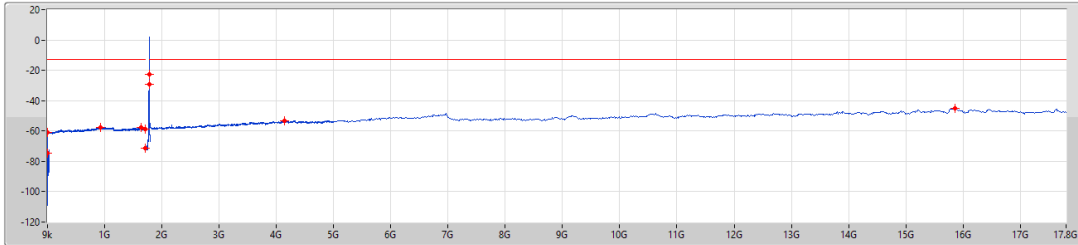


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	72.168k	-64.83	-13.00	-51.83	-	-
150k	30M	10k	30k	RMS	299.25k	-61.22	-13.00	-48.22	-	-
30M	1.5G	1M	3M	RMS	1.00461G	-57.70	-13.00	-44.70	-	-
1.5G	1.7G	1M	3M	RMS	1.6302G	-57.83	-13.00	-44.83	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.51	-13.00	-45.51	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70948G	-71.23	-13.00	-58.23	-	-
1.78G	1.781G	50k	200k	RMS	1.78079G	-70.63	-13.00	-57.63	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.10	-13.00	-45.10	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.14614G	-53.06	-13.00	-40.06	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.31	-13.00	-32.31	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1777.5MHz\_QPSK\_RB 25,#RB 0

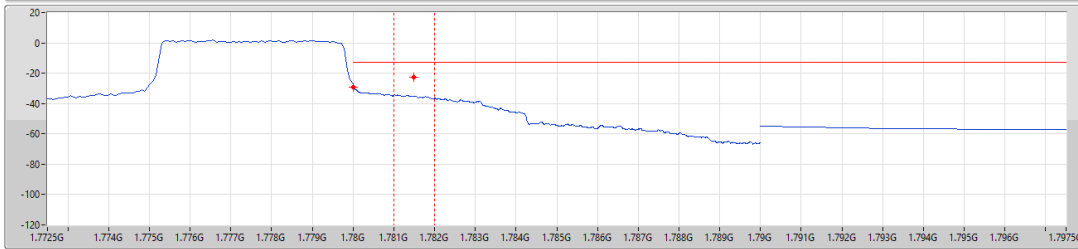
CSE-TX-Sum

06/03/2024



Limit

Port 1

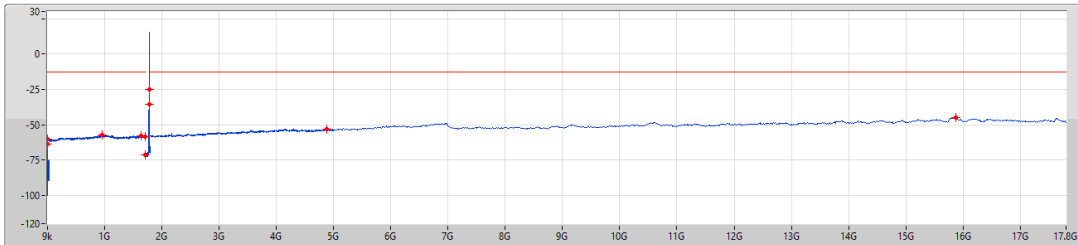


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.692k	-74.65	-13.00	-61.65	-	-
150k	30M	10k	30k	RMS	299.25k	-60.96	-13.00	-47.96	-	-
30M	1.5G	1M	3M	RMS	929.64M	-57.68	-13.00	-44.68	-	-
1.5G	1.7G	1M	3M	RMS	1.6396G	-57.69	-13.00	-44.69	-	-
1.7G	1.709G	50k	200k	RMS	1.7025G	-58.65	-13.00	-45.65	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70962G	-71.34	-13.00	-58.34	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-29.19	-13.00	-16.19	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-22.67	-13.00	-9.67	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.14614G	-53.14	-13.00	-40.14	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.08	-13.00	-32.08	-	-

Band 66\_LTE\_5MHz\_Nss1,QPSK\_1TX  
1777.5MHz\_QPSK\_RB 1,#RB H

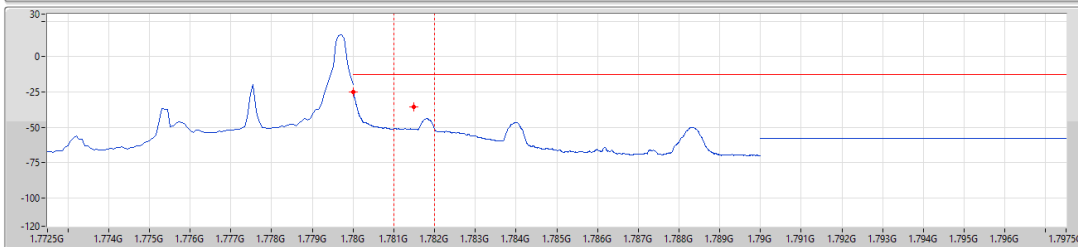
CSE-TX-Sum

06/03/2024



Limit

Port 1

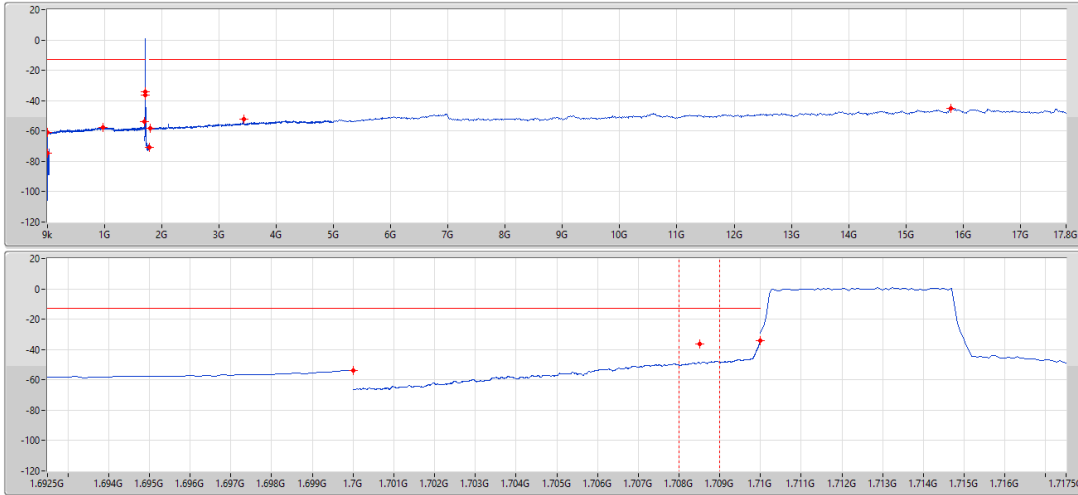


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	79.641k	-63.92	-13.00	-50.92	-	-
150k	30M	10k	30k	RMS	299.25k	-60.50	-13.00	-47.50	-	-
30M	1.5G	1M	3M	RMS	961.98M	-57.42	-13.00	-44.42	-	-
1.5G	1.7G	1M	3M	RMS	1.643G	-57.81	-13.00	-44.81	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.56	-13.00	-45.56	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70918G	-71.23	-13.00	-58.23	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-25.28	-13.00	-12.28	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-35.64	-13.00	-22.64	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.88765G	-53.07	-13.00	-40.07	-	-
5G	17.8G	1M	3M	RMS	15.8672G	-45.28	-13.00	-32.28	-	-

Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1712.5MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

06/03/2024

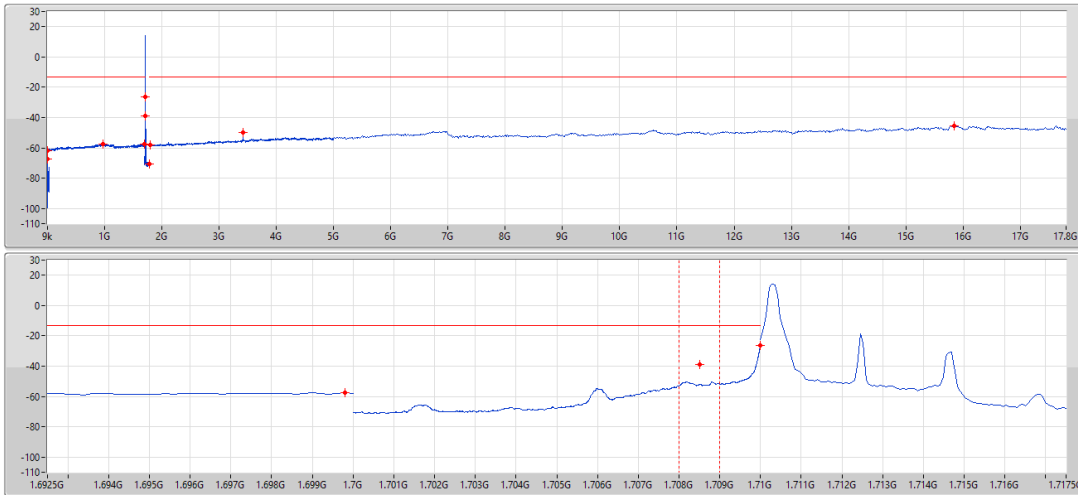


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	30.009k	-74.68	-13.00	-61.68	-	-
150k	30M	10k	30k	RMS	299.25k	-61.14	-13.00	-48.14	-	-
30M	1.5G	1M	3M	RMS	969.33M	-57.87	-13.00	-44.87	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-53.58	-13.00	-40.58	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-36.15	-13.00	-23.15	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-34.20	-13.00	-21.20	-	-
1.78G	1.781G	50k	200k	RMS	1.78058G	-70.77	-13.00	-57.77	-	-
1.781G	1.79G	50k	200k	RMS	1.7895G	-58.21	-13.00	-45.21	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.4271G	-52.38	-13.00	-39.38	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-44.88	-13.00	-31.88	-	-

Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1712.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

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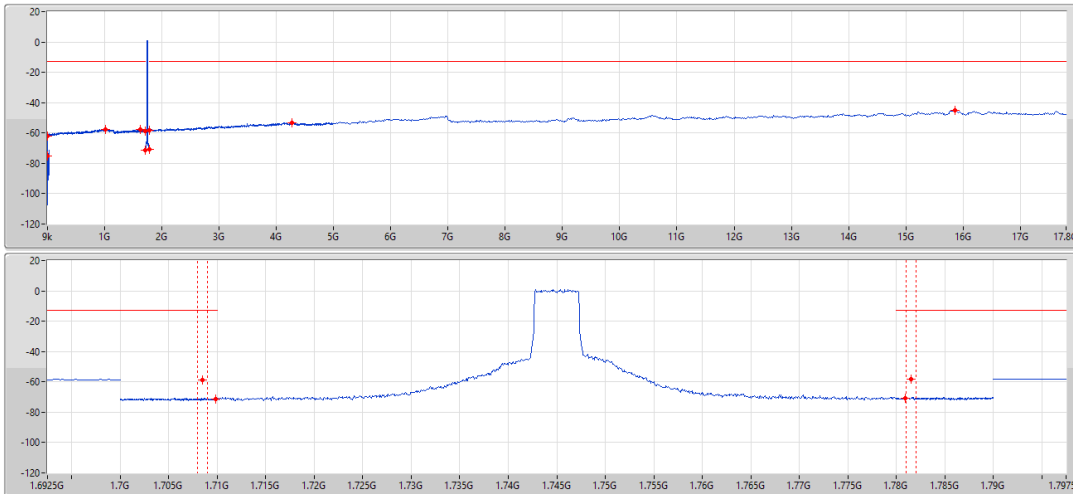
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	46.083k	-67.12	-13.00	-54.12	-	-
150k	30M	10k	30k	RMS	299.25k	-61.97	-13.00	-48.97	-	-
30M	1.5G	1M	3M	RMS	973.74M	-57.65	-13.00	-44.65	-	-
1.5G	1.7G	1M	3M	RMS	1.6998G	-57.60	-13.00	-44.60	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-38.97	-13.00	-25.97	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-26.44	-13.00	-13.44	-	-
1.78G	1.781G	50k	200k	RMS	1.78008G	-70.86	-13.00	-57.86	-	-
1.781G	1.79G	50k	200k	RMS	1.7895G	-58.17	-13.00	-45.17	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.42068G	-49.82	-13.00	-36.82	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.28	-13.00	-32.28	-	-



Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

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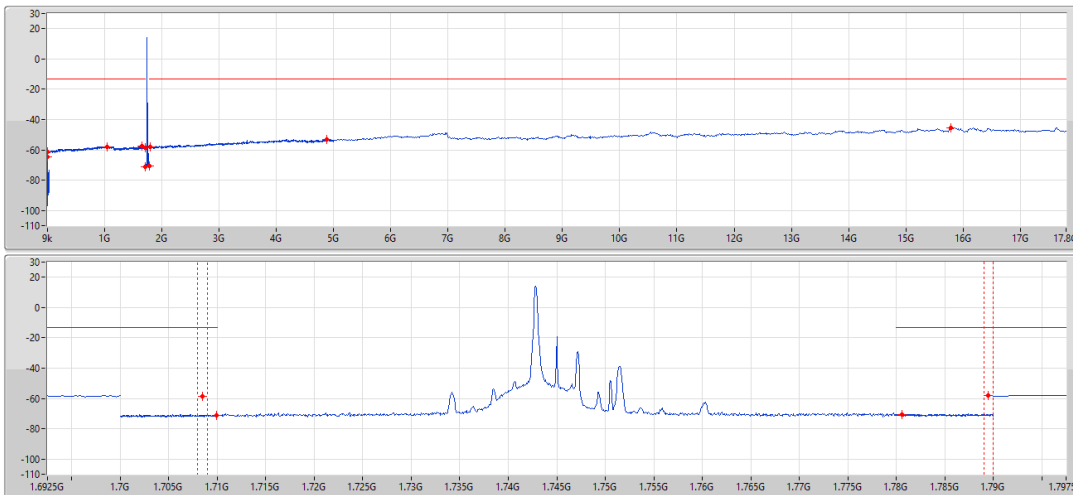


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.64k	-75.28	-13.00	-62.28	-	-
150k	30M	10k	30k	RMS	299.25k	-62.00	-13.00	-49.00	-	-
30M	1.5G	1M	3M	RMS	1.00902G	-57.67	-13.00	-44.67	-	-
1.5G	1.7G	1M	3M	RMS	1.6262G	-57.71	-13.00	-44.71	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.69	-13.00	-45.69	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70981G	-71.27	-13.00	-58.27	-	-
1.78G	1.781G	50k	200k	RMS	1.78089G	-70.80	-13.00	-57.80	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.07	-13.00	-45.07	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.27454G	-53.28	-13.00	-40.28	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.33	-13.00	-32.33	-	-

Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

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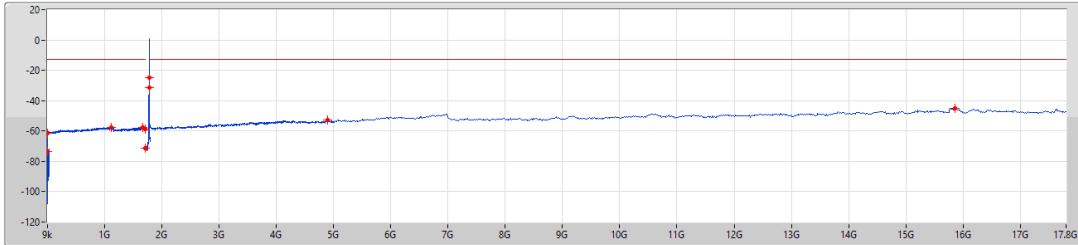


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	84.435k	-64.62	-13.00	-51.62	-	-
150k	30M	10k	30k	RMS	299.25k	-61.44	-13.00	-48.44	-	-
30M	1.5G	1M	3M	RMS	1.0443G	-57.92	-13.00	-44.92	-	-
1.5G	1.7G	1M	3M	RMS	1.6484G	-57.71	-13.00	-44.71	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.68	-13.00	-45.68	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70996G	-71.21	-13.00	-58.21	-	-
1.78G	1.781G	50k	200k	RMS	1.78059G	-70.75	-13.00	-57.75	-	-
1.781G	1.79G	50k	200k	RMS	1.7895G	-58.14	-13.00	-45.14	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.87802G	-53.17	-13.00	-40.17	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.30	-13.00	-32.30	-	-

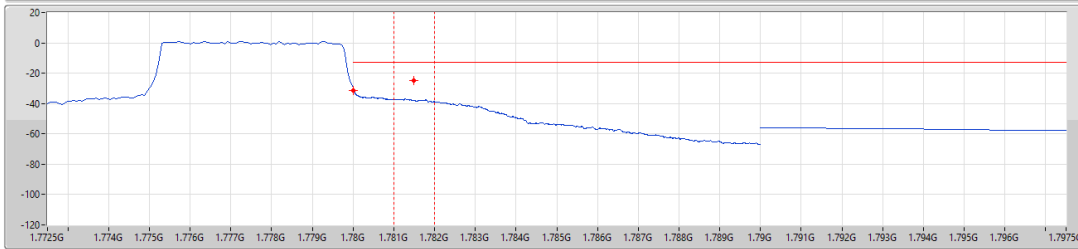
Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1777.5MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

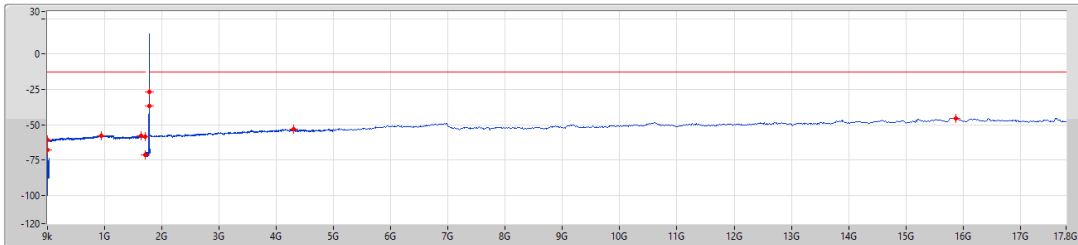


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	19.998k	-73.77	-13.00	-60.77	-	-
150k	30M	10k	30k	RMS	299.25k	-61.72	-13.00	-48.72	-	-
30M	1.5G	1M	3M	RMS	1.10898G	-57.76	-13.00	-44.76	-	-
1.5G	1.7G	1M	3M	RMS	1.6602G	-57.74	-13.00	-44.74	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.69	-13.00	-45.69	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70944G	-71.21	-13.00	-58.21	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-31.30	-13.00	-18.30	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-25.10	-13.00	-12.10	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.9049G	-52.89	-13.00	-39.89	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.23	-13.00	-32.23	-	-

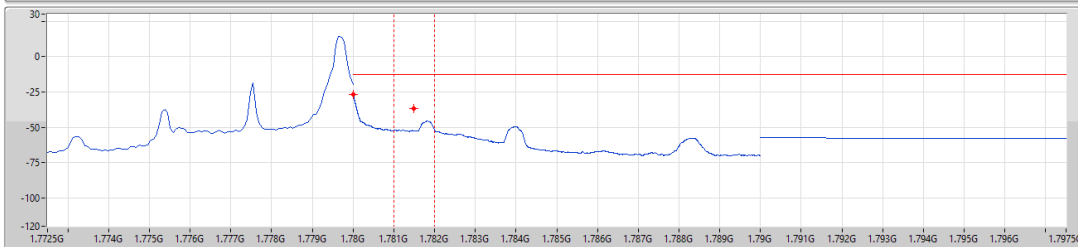
Band 66\_LTE\_5MHz\_Nss1,16QAM\_1TX  
1777.5MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1

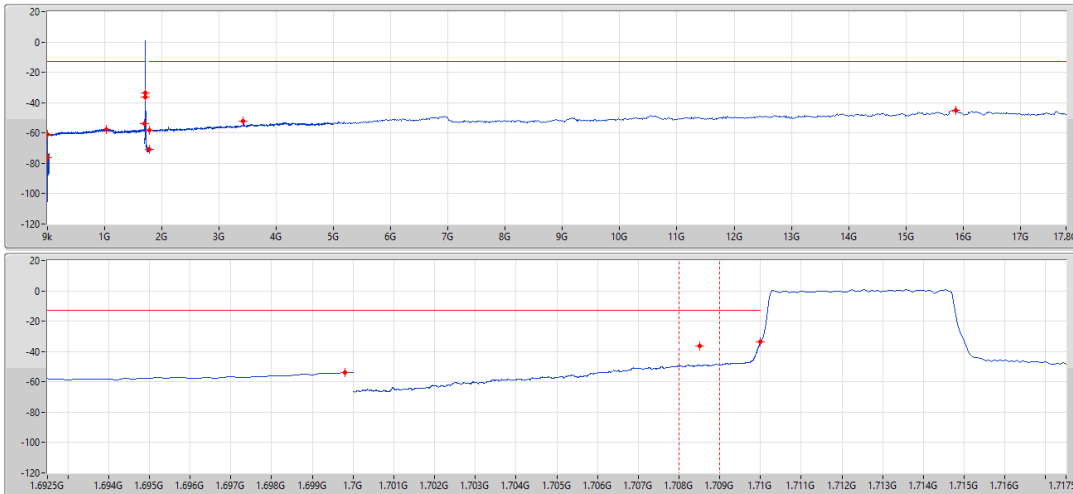


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	77.526k	-67.92	-13.00	-54.92	-	-
150k	30M	10k	30k	RMS	299.25k	-61.06	-13.00	-48.06	-	-
30M	1.5G	1M	3M	RMS	945.81M	-57.62	-13.00	-44.62	-	-
1.5G	1.7G	1M	3M	RMS	1.6306G	-57.86	-13.00	-44.86	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.68	-13.00	-45.68	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70994G	-71.15	-13.00	-58.15	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-26.74	-13.00	-13.74	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-37.00	-13.00	-24.00	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.30343G	-53.12	-13.00	-40.12	-	-
5G	17.8G	1M	3M	RMS	15.8672G	-45.32	-13.00	-32.32	-	-

Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1712.5MHz\_64QAM\_RB 25,#RB 0

CSE-TX-Sum

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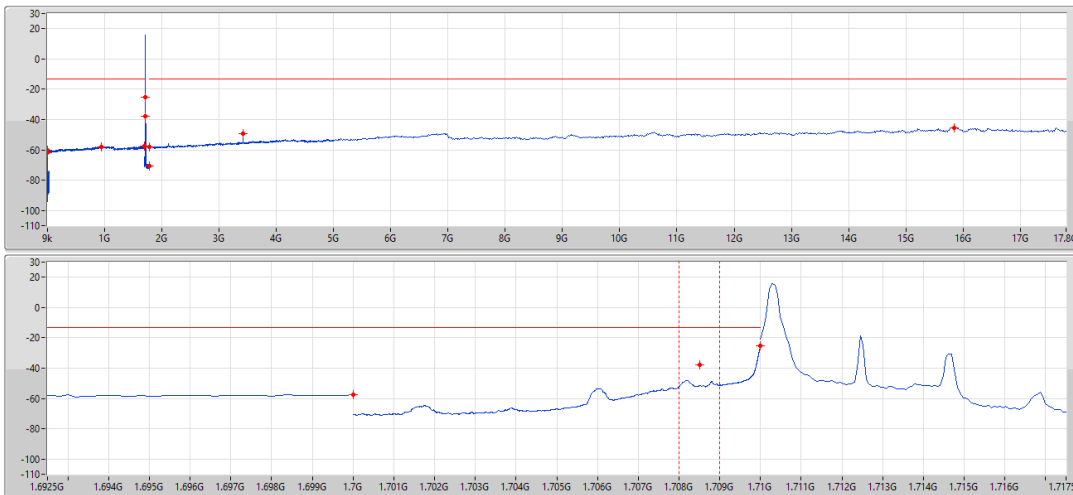


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	19.152k	-76.13	-13.00	-63.13	-	-
150k	30M	10k	30k	RMS	299.25k	-60.94	-13.00	-47.94	-	-
30M	1.5G	1M	3M	RMS	1.03401G	-57.52	-13.00	-44.52	-	-
1.5G	1.7G	1M	3M	RMS	1.6998G	-53.77	-13.00	-40.77	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-36.44	-13.00	-23.44	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-33.75	-13.00	-20.75	-	-
1.78G	1.781G	50k	200k	RMS	1.78009G	-71.05	-13.00	-58.05	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-57.98	-13.00	-44.98	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.42389G	-52.04	-13.00	-39.04	-	-
5G	17.8G	1M	3M	RMS	15.8672G	-45.25	-13.00	-32.25	-	-

Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1712.5MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

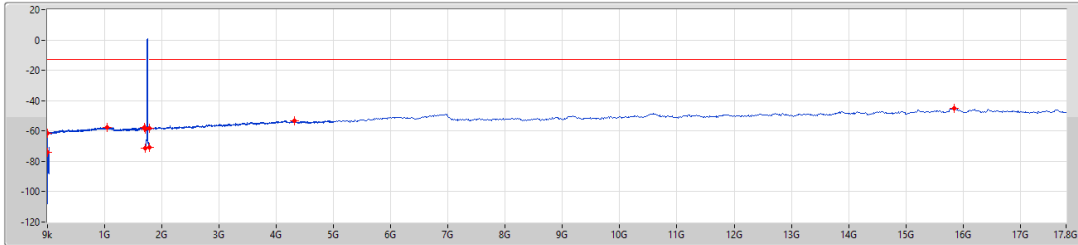


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	91.062k	-61.77	-13.00	-48.77	-	-
150k	30M	10k	30k	RMS	299.25k	-60.34	-13.00	-47.34	-	-
30M	1.5G	1M	3M	RMS	939.93M	-57.83	-13.00	-44.83	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-57.51	-13.00	-44.51	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-37.78	-13.00	-24.78	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-25.13	-13.00	-12.13	-	-
1.78G	1.781G	50k	200k	RMS	1.7809G	-70.79	-13.00	-57.79	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.14	-13.00	-45.14	MBW 1M	-
1.79G	5G	1M	3M	RMS	3.42068G	-49.04	-13.00	-36.04	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.31	-13.00	-32.31	-	-

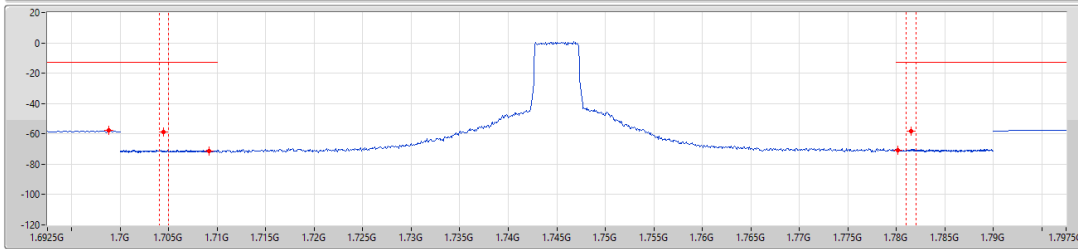
Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 25,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

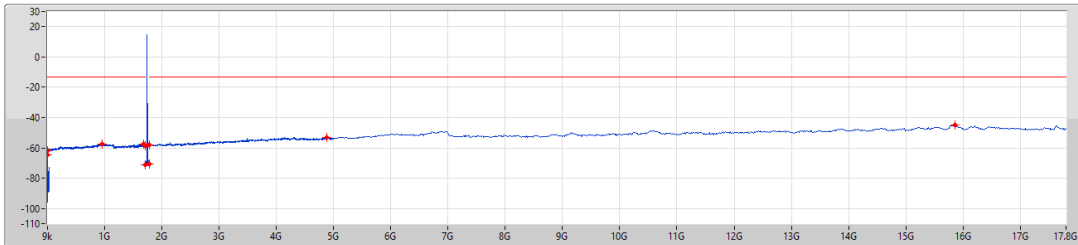


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.935k	-74.15	-13.00	-61.15	-	-
150k	30M	10k	30k	RMS	299.25k	-61.41	-13.00	-48.41	-	-
30M	1.5G	1M	3M	RMS	1.03842G	-57.68	-13.00	-44.68	-	-
1.5G	1.7G	1M	3M	RMS	1.6988G	-57.87	-13.00	-44.87	-	-
1.7G	1.709G	50k	200k	RMS	1.7045G	-58.65	-13.00	-45.65	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70917G	-71.11	-13.00	-58.11	-	-
1.78G	1.781G	50k	200k	RMS	1.78017G	-70.65	-13.00	-57.65	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.03	-13.00	-45.03	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.30985G	-53.27	-13.00	-40.27	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.22	-13.00	-32.22	-	-

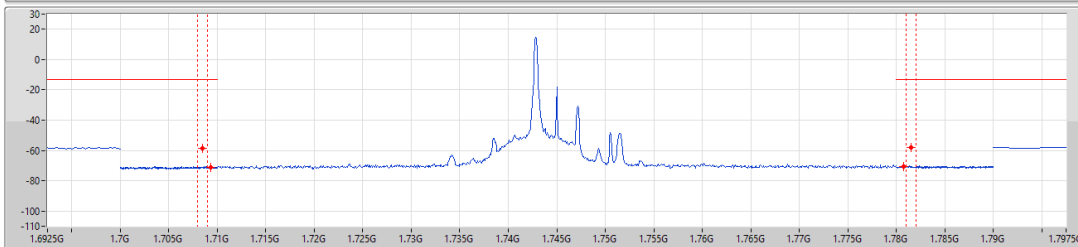
Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

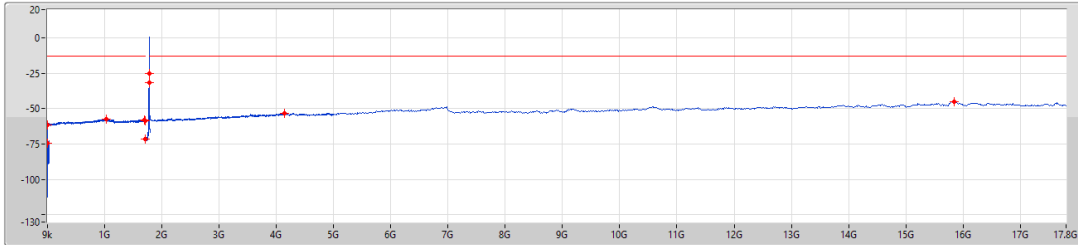


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	98.535k	-64.79	-13.00	-51.79	-	-
150k	30M	10k	30k	RMS	299.25k	-61.87	-13.00	-48.87	-	-
30M	1.5G	1M	3M	RMS	953.16M	-57.65	-13.00	-44.65	-	-
1.5G	1.7G	1M	3M	RMS	1.6768G	-57.74	-13.00	-44.74	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.55	-13.00	-45.55	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70936G	-71.19	-13.00	-58.19	-	-
1.78G	1.781G	50k	200k	RMS	1.78079G	-70.77	-13.00	-57.77	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-58.11	-13.00	-45.11	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.8844G	-53.04	-13.00	-40.04	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.14	-13.00	-32.14	-	-

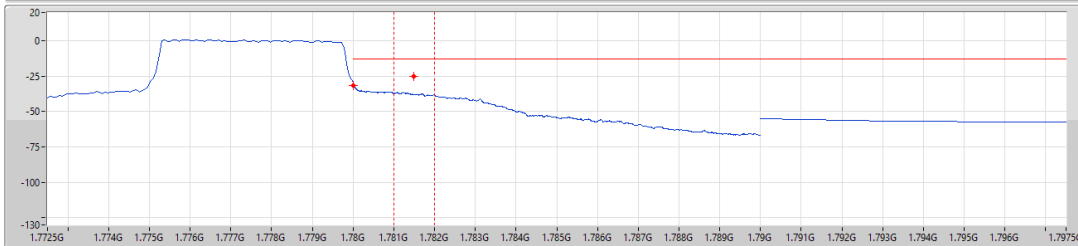
Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1777.5MHz\_64QAM\_RB 25,#RB 0

CSE-TX-Sum

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Limit   
Port 1

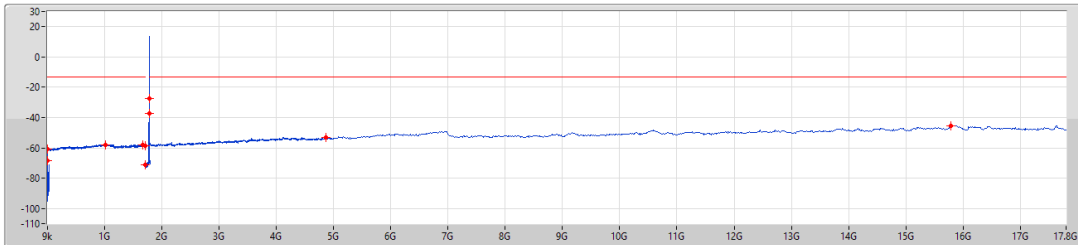


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.217k	-74.09	-13.00	-61.09	-	-
150k	30M	10k	30k	RMS	299.25k	-61.34	-13.00	-48.34	-	-
30M	1.5G	1M	3M	RMS	1.02225G	-57.52	-13.00	-44.52	-	-
1.5G	1.7G	1M	3M	RMS	1.6888G	-57.77	-13.00	-44.77	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.64	-13.00	-45.64	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.7095G	-71.12	-13.00	-58.12	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-31.50	-13.00	-18.50	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-24.91	-13.00	-11.91	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.13972G	-53.07	-13.00	-40.07	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.08	-13.00	-32.08	-	-

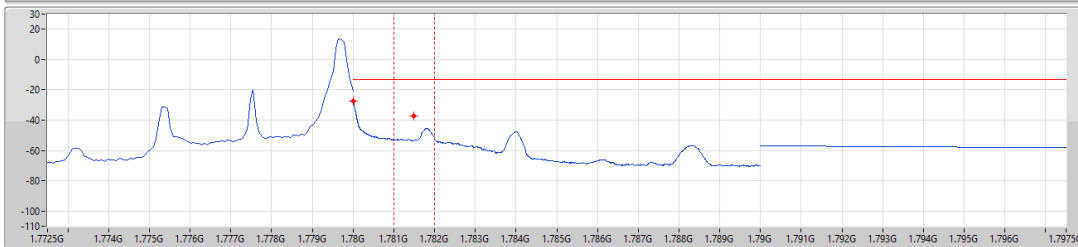
Band 66\_LTE\_5MHz\_Nss1,64QAM\_1TX  
1777.5MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

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Limit   
Port 1

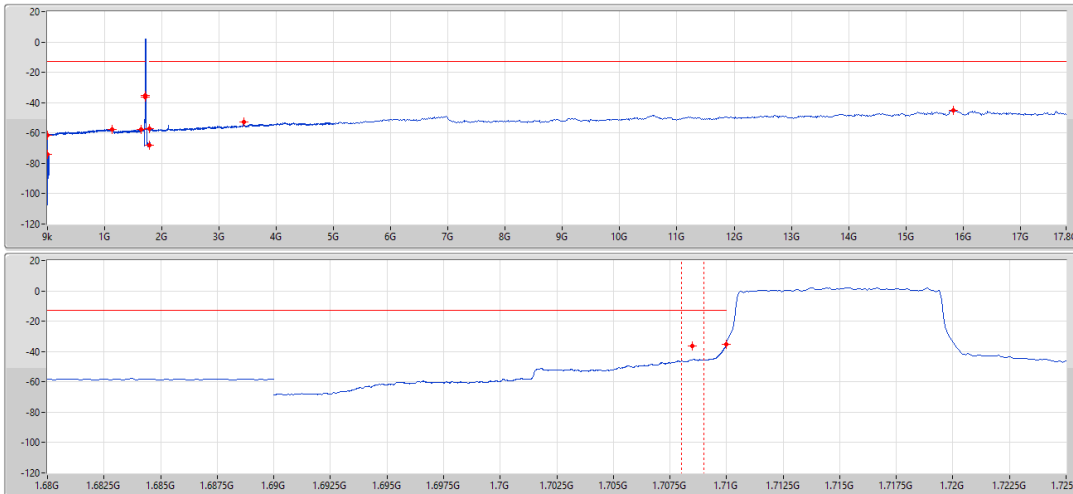


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	73.155k	-68.19	-13.00	-55.19	-	-
150k	30M	10k	30k	RMS	299.25k	-60.85	-13.00	-47.85	-	-
30M	1.5G	1M	3M	RMS	1.01049G	-57.78	-13.00	-44.78	-	-
1.5G	1.7G	1M	3M	RMS	1.665G	-57.87	-13.00	-44.87	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.63	-13.00	-45.63	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.7093G	-71.29	-13.00	-58.29	-	-
1.78G	1.781G	50k	200k	RMS	1.78G	-27.28	-13.00	-14.28	-	-
1.781G	1.79G	50k	200k	RMS	1.7815G	-37.45	-13.00	-24.45	MBW 1M	-
1.79G	5G	1M	3M	RMS	4.86839G	-53.22	-13.00	-40.22	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.20	-13.00	-32.20	-	-

Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1715MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

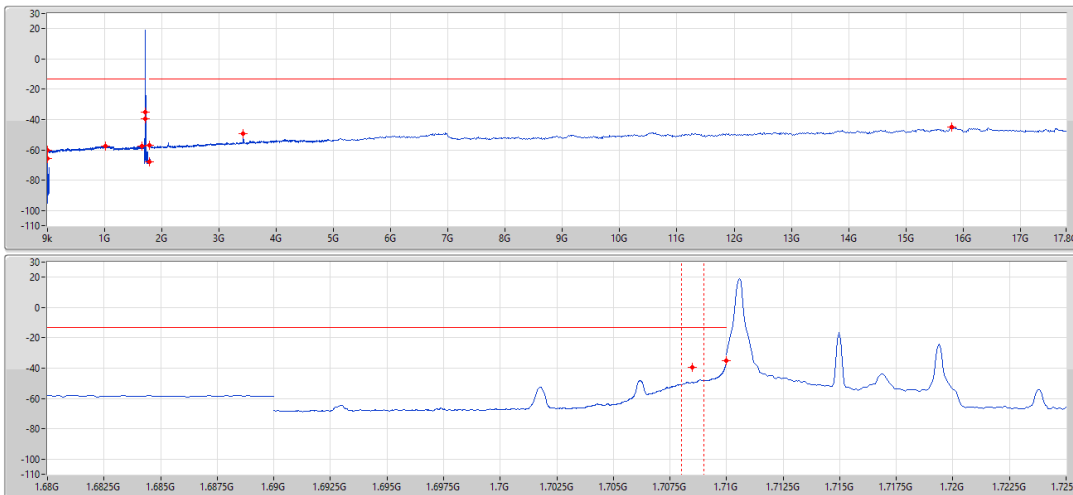


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.564k	-73.98	-13.00	-60.98	-	-
150k	30M	10k	30k	RMS	299.25k	-61.42	-13.00	-48.42	-	-
30M	1.5G	1M	3M	RMS	1.13544G	-57.73	-13.00	-44.73	-	-
1.5G	1.69G	1M	3M	RMS	1.63756G	-57.64	-13.00	-44.64	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-36.10	-13.00	-23.10	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.48	-13.00	-22.48	-	-
1.78G	1.781G	100k	300k	RMS	1.78014G	-68.18	-13.00	-55.18	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.89	-13.00	-43.89	MBW 1M	-
1.8G	5G	1M	3M	RMS	3.4228G	-52.66	-13.00	-39.66	-	-
5G	17.8G	1M	3M	RMS	15.8288G	-45.21	-13.00	-32.21	-	-

Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1715MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

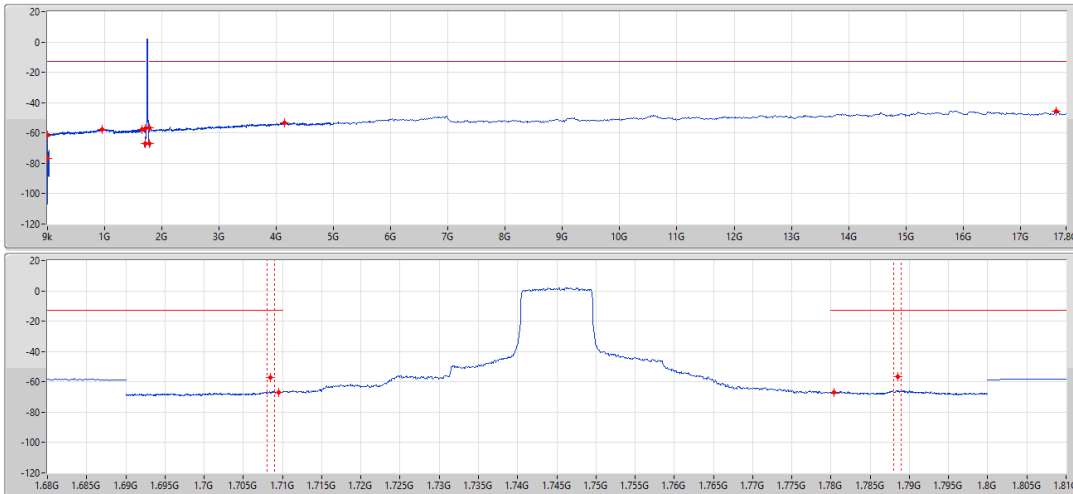


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	106.29k	-65.59	-13.00	-52.59	-	-
150k	30M	10k	30k	RMS	299.25k	-60.32	-13.00	-47.32	-	-
30M	1.5G	1M	3M	RMS	1.01784G	-57.70	-13.00	-44.70	-	-
1.5G	1.69G	1M	3M	RMS	1.65238G	-57.58	-13.00	-44.58	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-39.44	-13.00	-26.44	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.12	-13.00	-22.12	-	-
1.78G	1.781G	100k	300k	RMS	1.78038G	-68.07	-13.00	-55.07	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.82	-13.00	-43.82	MBW 1M	-
1.8G	5G	1M	3M	RMS	3.4224G	-49.31	-13.00	-36.31	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.19	-13.00	-32.19	-	-

Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

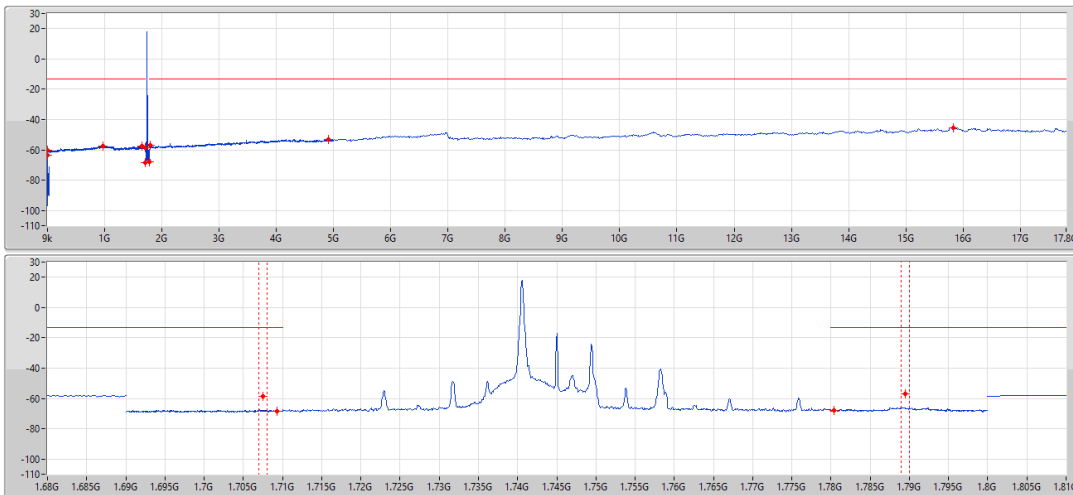


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	100.932k	-76.60	-13.00	-63.60	-	-
150k	30M	10k	30k	RMS	299.25k	-61.47	-13.00	-48.47	-	-
30M	1.5G	1M	3M	RMS	954.63M	-57.59	-13.00	-44.59	-	-
1.5G	1.69G	1M	3M	RMS	1.65599G	-57.52	-13.00	-44.52	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-57.17	-13.00	-44.17	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70955G	-66.69	-13.00	-53.69	-	-
1.78G	1.781G	100k	300k	RMS	1.78042G	-67.19	-13.00	-54.19	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.59	-13.00	-43.59	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.136G	-53.28	-13.00	-40.28	-	-
5G	17.8G	1M	3M	RMS	17.6208G	-45.36	-13.00	-32.36	-	-

Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

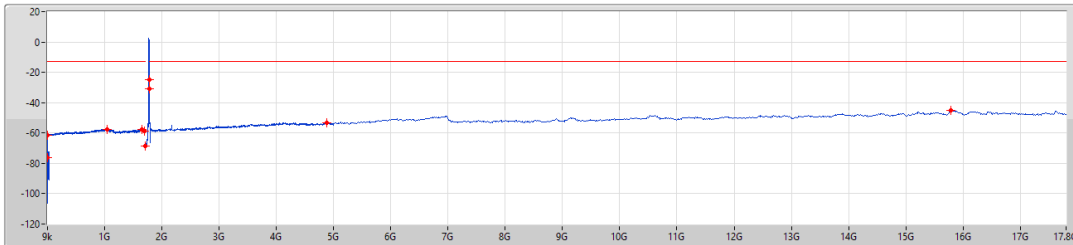


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	92.19k	-63.50	-13.00	-50.50	-	-
150k	30M	10k	30k	RMS	299.25k	-60.37	-13.00	-47.37	-	-
30M	1.5G	1M	3M	RMS	966.39M	-57.64	-13.00	-44.64	-	-
1.5G	1.69G	1M	3M	RMS	1.64402G	-57.70	-13.00	-44.70	-	-
1.69G	1.709G	100k	300k	RMS	1.7075G	-58.34	-13.00	-45.34	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70926G	-68.17	-13.00	-55.17	-	-
1.78G	1.781G	100k	300k	RMS	1.78041G	-67.94	-13.00	-54.94	-	-
1.781G	1.8G	100k	300k	RMS	1.7895G	-56.79	-13.00	-43.79	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.9166G	-52.56	-13.00	-39.56	-	-
5G	17.8G	1M	3M	RMS	15.8288G	-45.47	-13.00	-32.47	-	-

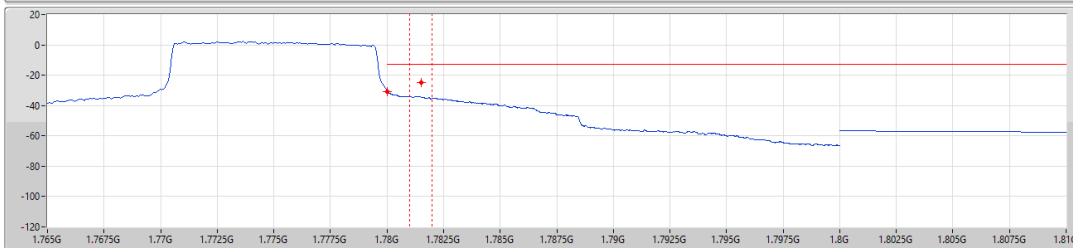
Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1775MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

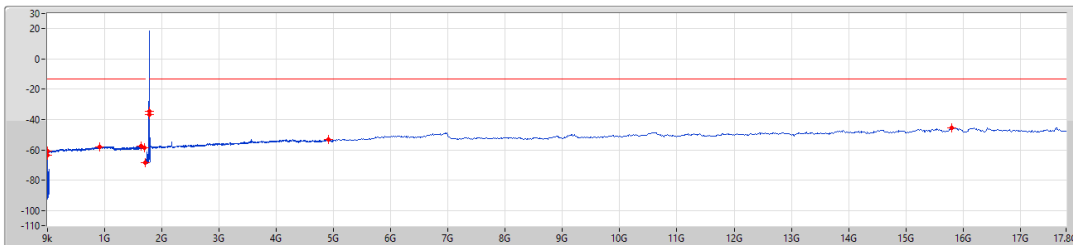


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	21.408k	-76.29	-13.00	-63.29	-	-
150k	30M	10k	30k	RMS	299.25k	-61.46	-13.00	-48.46	-	-
30M	1.5G	1M	3M	RMS	1.0443G	-57.46	-13.00	-44.46	-	-
1.5G	1.69G	1M	3M	RMS	1.65333G	-57.84	-13.00	-44.84	-	-
1.69G	1.709G	100k	300k	RMS	1.6955G	-58.56	-13.00	-45.56	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70923G	-68.59	-13.00	-55.59	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-30.98	-13.00	-17.98	-	-
1.781G	1.8G	100k	300k	RMS	1.7815G	-24.86	-13.00	-11.86	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.8348G	-53.17	-13.00	-40.17	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.17	-13.00	-32.17	-	-

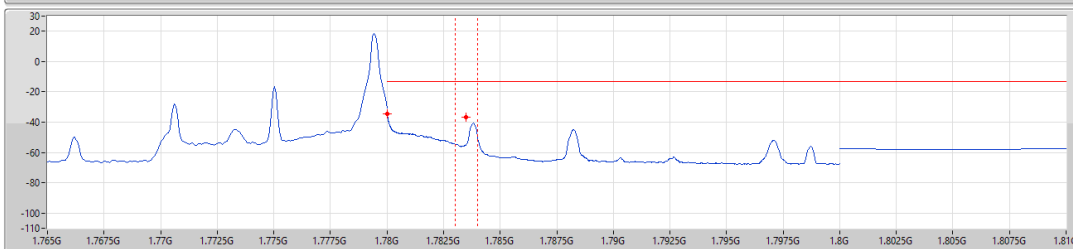
Band 66\_LTE\_10MHz\_Nss1,QPSK\_1TX  
1775MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1



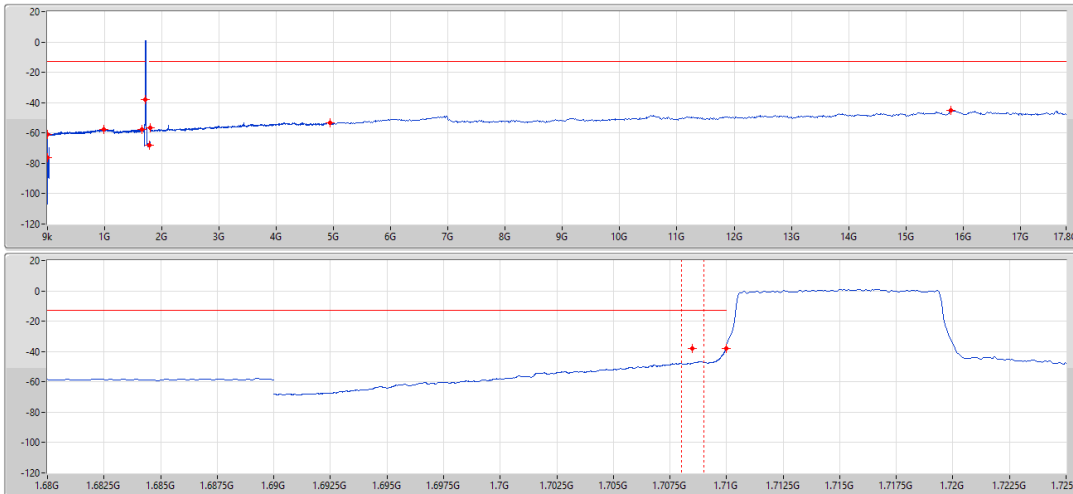
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	86.268k	-63.59	-13.00	-50.59	-	-
150k	30M	10k	30k	RMS	299.25k	-60.84	-13.00	-47.84	-	-
30M	1.5G	1M	3M	RMS	919.35M	-57.84	-13.00	-44.84	-	-
1.5G	1.69G	1M	3M	RMS	1.64136G	-57.64	-13.00	-44.64	-	-
1.69G	1.709G	100k	300k	RMS	1.7015G	-58.58	-13.00	-45.58	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70909G	-68.43	-13.00	-55.43	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-34.28	-13.00	-21.28	-	-
1.781G	1.8G	100k	300k	RMS	1.7835G	-36.68	-13.00	-23.68	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.9104G	-53.29	-13.00	-40.29	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.26	-13.00	-32.26	-	-



Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1715MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

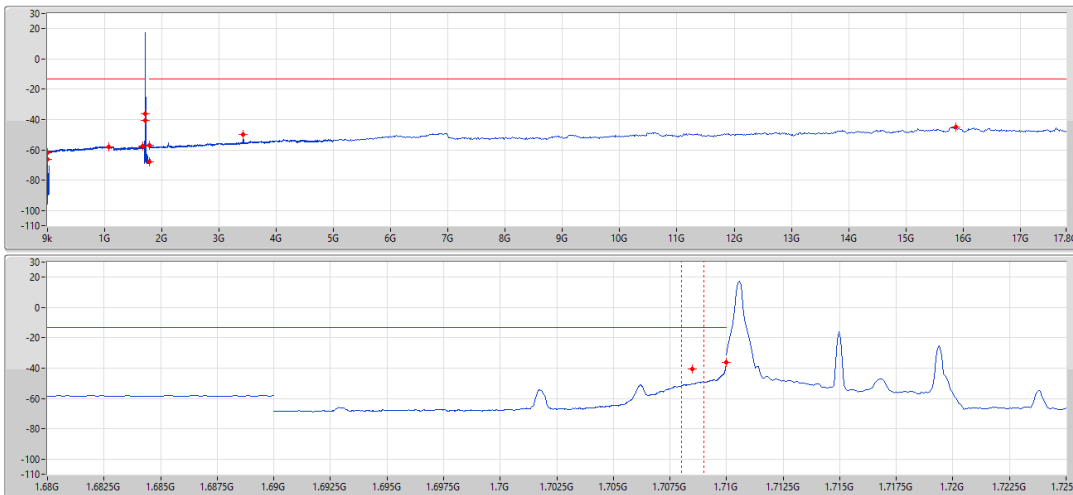


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.397k	-76.11	-13.00	-63.11	-	-
150k	30M	10k	30k	RMS	299.25k	-61.11	-13.00	-48.11	-	-
30M	1.5G	1M	3M	RMS	981.09M	-57.79	-13.00	-44.79	-	-
1.5G	1.69G	1M	3M	RMS	1.64535G	-57.84	-13.00	-44.84	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-37.76	-13.00	-24.76	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-37.75	-13.00	-24.75	-	-
1.78G	1.781G	100k	300k	RMS	1.78052G	-67.97	-13.00	-54.97	-	-
1.781G	1.8G	100k	300k	RMS	1.7895G	-56.76	-13.00	-43.76	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.936G	-53.13	-13.00	-40.13	-	-
5G	17.8G	1M	3M	RMS	15.7904G	-45.25	-13.00	-32.25	-	-

Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1715MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

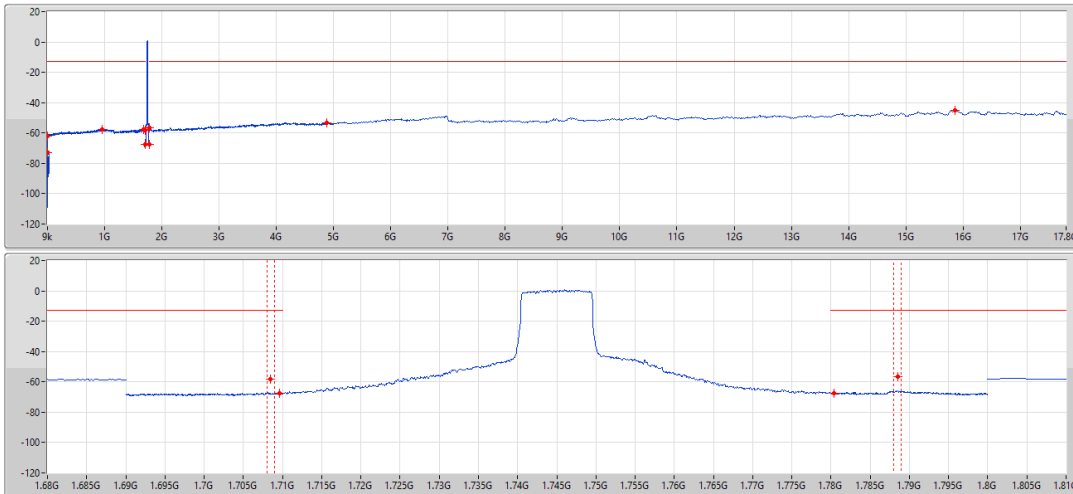


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	125.889k	-66.37	-13.00	-53.37	-	-
150k	30M	10k	30k	RMS	299.25k	-61.77	-13.00	-48.77	-	-
30M	1.5G	1M	3M	RMS	1.06782G	-57.80	-13.00	-44.80	-	-
1.5G	1.69G	1M	3M	RMS	1.6672G	-57.70	-13.00	-44.70	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-40.52	-13.00	-27.52	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.98	-13.00	-22.98	-	-
1.78G	1.781G	100k	300k	RMS	1.7808G	-67.99	-13.00	-54.99	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.87	-13.00	-43.87	MBW 1M	-
1.8G	5G	1M	3M	RMS	3.4224G	-50.01	-13.00	-37.01	-	-
5G	17.8G	1M	3M	RMS	15.88G	-44.99	-13.00	-31.99	-	-

Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

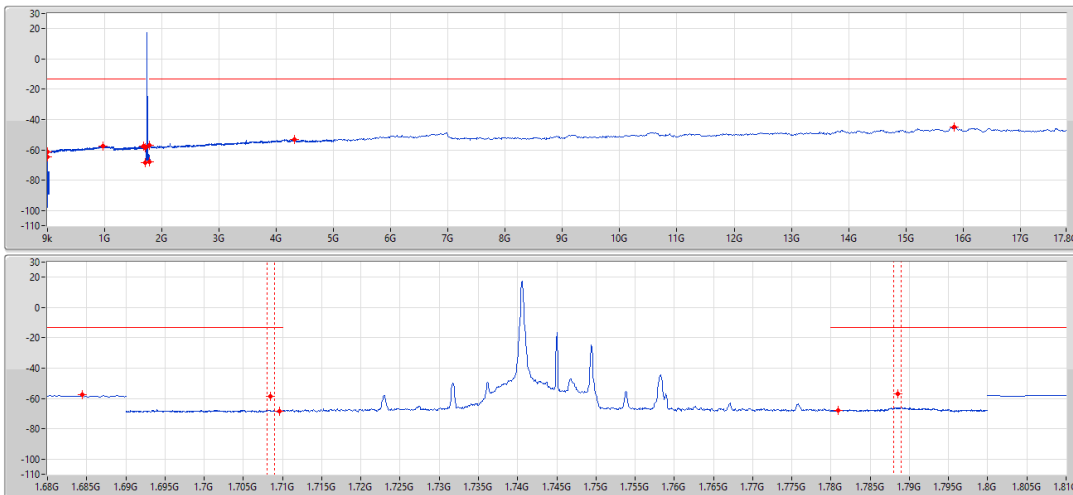


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.41k	-73.24	-13.00	-60.24	-	-
150k	30M	10k	30k	RMS	299.25k	-62.22	-13.00	-49.22	-	-
30M	1.5G	1M	3M	RMS	957.57M	-57.69	-13.00	-44.69	-	-
1.5G	1.69G	1M	3M	RMS	1.67594G	-57.76	-13.00	-44.76	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-57.95	-13.00	-44.95	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70962G	-67.70	-13.00	-54.70	-	-
1.78G	1.781G	100k	300k	RMS	1.78042G	-67.41	-13.00	-54.41	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.71	-13.00	-43.71	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.8784G	-53.22	-13.00	-40.22	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.10	-13.00	-32.10	-	-

Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1745MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

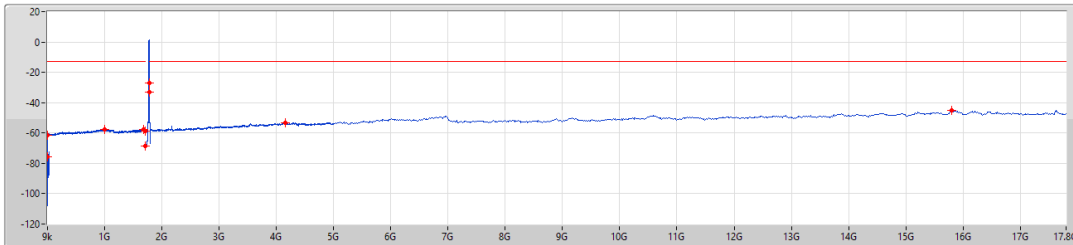


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.593k	-64.81	-13.00	-51.81	-	-
150k	30M	10k	30k	RMS	299.25k	-61.23	-13.00	-48.23	-	-
30M	1.5G	1M	3M	RMS	970.8M	-57.62	-13.00	-44.62	-	-
1.5G	1.69G	1M	3M	RMS	1.68449G	-57.70	-13.00	-44.70	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-58.45	-13.00	-45.45	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70961G	-68.31	-13.00	-55.31	-	-
1.78G	1.781G	100k	300k	RMS	1.7809G	-68.03	-13.00	-55.03	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.71	-13.00	-43.71	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.3088G	-53.20	-13.00	-40.20	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.06	-13.00	-32.06	-	-

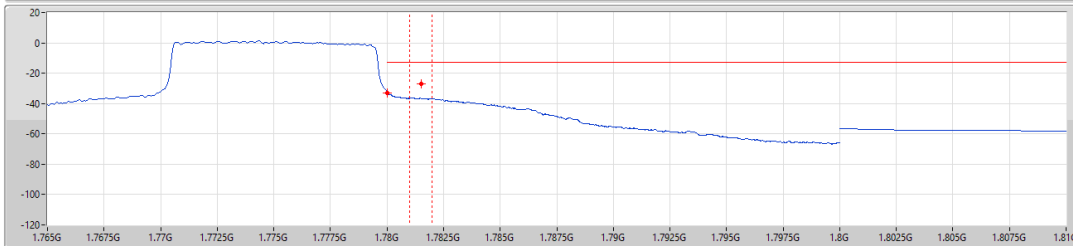
Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1775MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

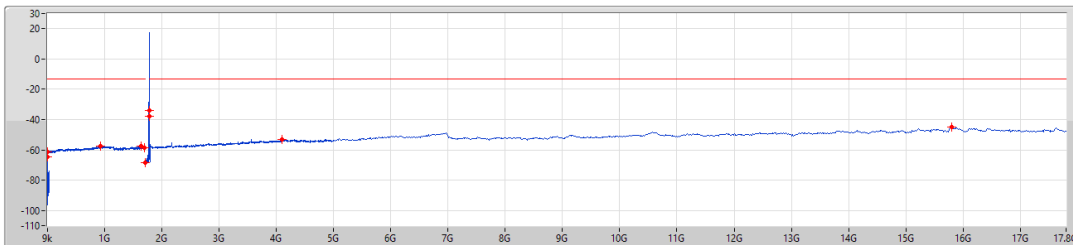


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	26.202k	-75.97	-13.00	-62.97	-	-
150k	30M	10k	30k	RMS	299.25k	-61.61	-13.00	-48.61	-	-
30M	1.5G	1M	3M	RMS	995.79M	-57.79	-13.00	-44.79	-	-
1.5G	1.69G	1M	3M	RMS	1.67803G	-57.76	-13.00	-44.76	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-58.54	-13.00	-45.54	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70934G	-68.46	-13.00	-55.46	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-33.27	-13.00	-20.27	-	-
1.781G	1.8G	100k	300k	RMS	1.7815G	-26.96	-13.00	-13.96	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.1552G	-53.23	-13.00	-40.23	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.20	-13.00	-32.20	-	-

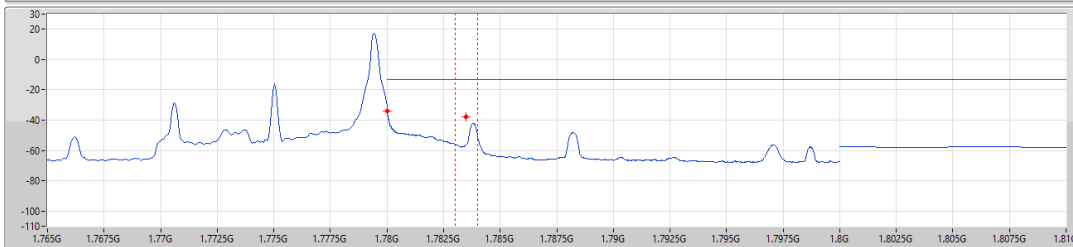
Band 66\_LTE\_10MHz\_Nss1,16QAM\_1TX  
1775MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024



Limit   
Port 1

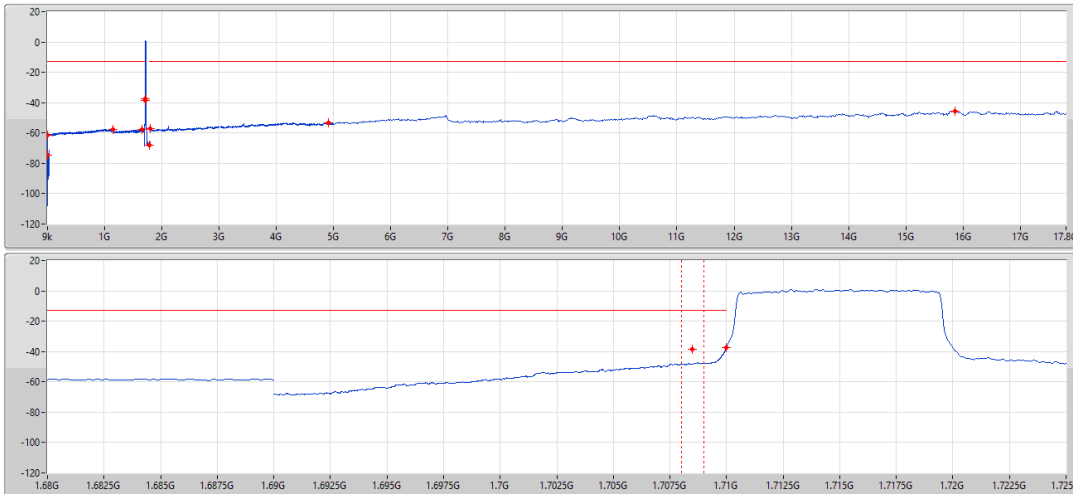


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.285k	-64.57	-13.00	-51.57	-	-
150k	30M	10k	30k	RMS	299.25k	-61.24	-13.00	-48.24	-	-
30M	1.5G	1M	3M	RMS	925.23M	-57.56	-13.00	-44.56	-	-
1.5G	1.69G	1M	3M	RMS	1.64345G	-57.74	-13.00	-44.74	-	-
1.69G	1.709G	100k	300k	RMS	1.6945G	-58.58	-13.00	-45.58	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.7092G	-66.51	-13.00	-53.51	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-33.78	-13.00	-20.78	-	-
1.781G	1.8G	100k	300k	RMS	1.7835G	-38.01	-13.00	-25.01	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.104G	-53.14	-13.00	-40.14	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.10	-13.00	-32.10	-	-

Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1715MHz\_64QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

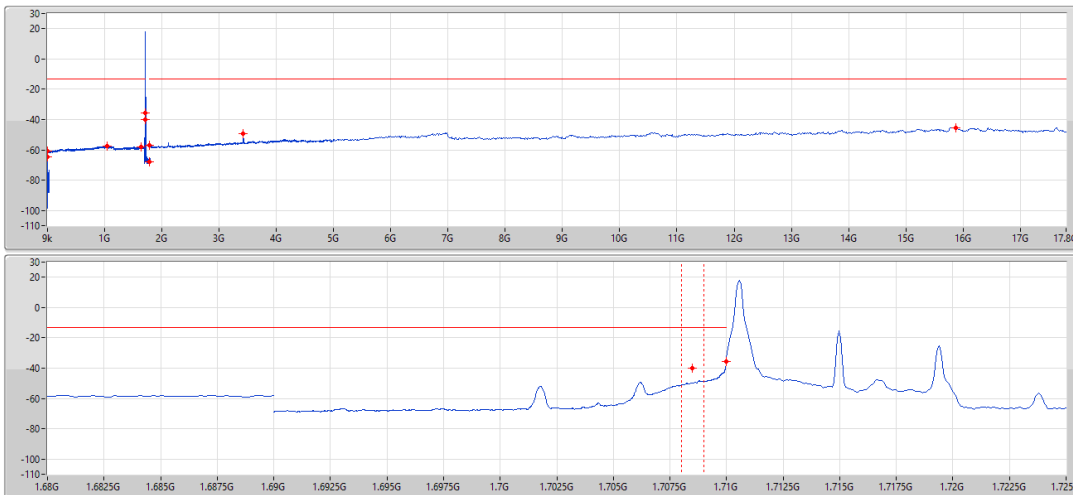


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	45.801k	-74.69	-13.00	-61.69	-	-
150k	30M	10k	30k	RMS	299.25k	-61.53	-13.00	-48.53	-	-
30M	1.5G	1M	3M	RMS	1.13838G	-57.56	-13.00	-44.56	-	-
1.5G	1.69G	1M	3M	RMS	1.64744G	-57.71	-13.00	-44.71	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-38.34	-13.00	-25.34	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-37.68	-13.00	-24.68	-	-
1.78G	1.781G	100k	300k	RMS	1.7809G	-68.19	-13.00	-55.19	-	-
1.781G	1.8G	100k	300k	RMS	1.7895G	-56.87	-13.00	-43.87	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.934G	-53.21	-13.00	-40.21	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.36	-13.00	-32.36	-	-

Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1715MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024

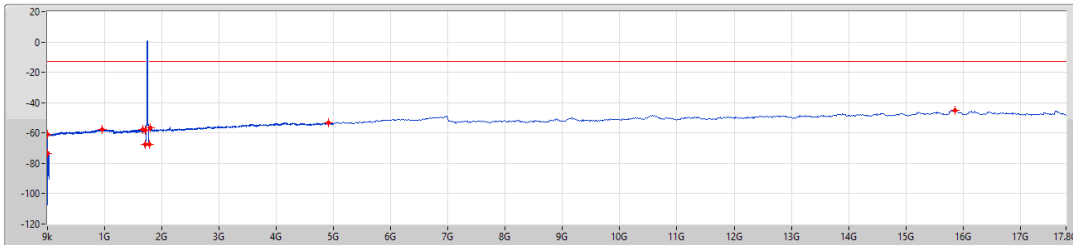


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	78.231k	-64.69	-13.00	-51.69	-	-
150k	30M	10k	30k	RMS	299.25k	-60.99	-13.00	-47.99	-	-
30M	1.5G	1M	3M	RMS	1.04724G	-57.76	-13.00	-44.76	-	-
1.5G	1.69G	1M	3M	RMS	1.63414G	-57.90	-13.00	-44.90	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-39.97	-13.00	-26.97	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.89	-13.00	-22.89	-	-
1.78G	1.781G	100k	300k	RMS	1.7801G	-68.07	-13.00	-55.07	-	-
1.781G	1.8G	100k	300k	RMS	1.7885G	-56.81	-13.00	-43.81	MBW 1M	-
1.8G	5G	1M	3M	RMS	3.4224G	-49.50	-13.00	-36.50	-	-
5G	17.8G	1M	3M	RMS	15.8672G	-45.23	-13.00	-32.23	-	-

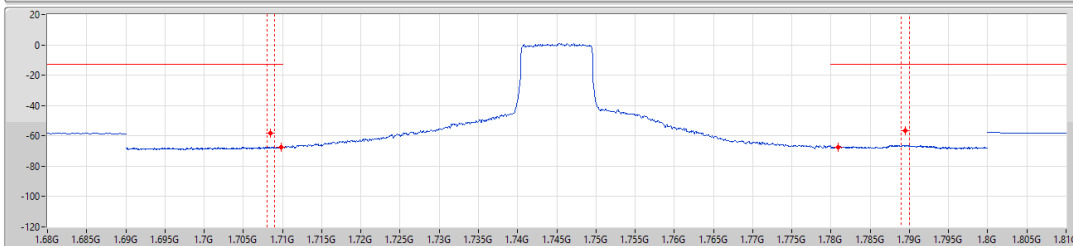
Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024



Limit   
Port 1

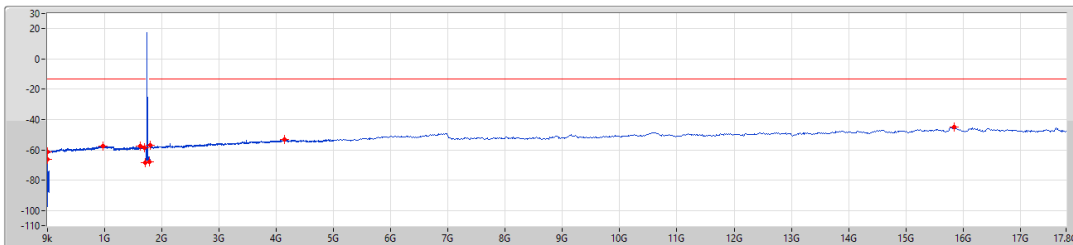


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.141k	-73.37	-13.00	-60.37	-	-
150k	30M	10k	30k	RMS	299.25k	-60.78	-13.00	-47.78	-	-
30M	1.5G	1M	3M	RMS	953.16M	-57.48	-13.00	-44.48	-	-
1.5G	1.69G	1M	3M	RMS	1.65922G	-57.73	-13.00	-44.73	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-57.95	-13.00	-44.95	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70988G	-67.49	-13.00	-54.49	-	-
1.78G	1.781G	100k	300k	RMS	1.78091G	-67.61	-13.00	-54.61	-	-
1.781G	1.8G	100k	300k	RMS	1.7895G	-56.81	-13.00	-43.81	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.9072G	-53.35	-13.00	-40.35	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-45.05	-13.00	-32.05	-	-

Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1745MHz\_64QAM\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit   
Port 1

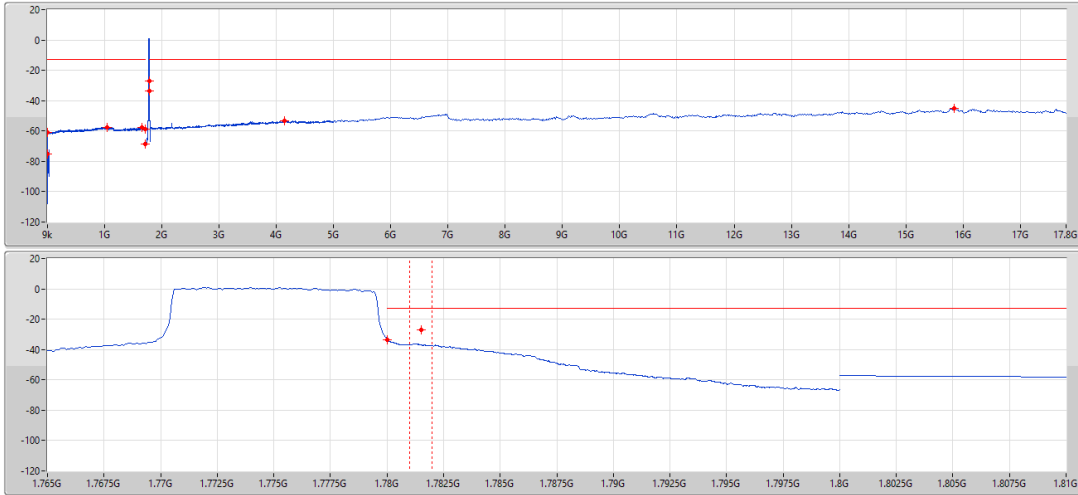


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	25.356k	-66.07	-13.00	-53.07	-	-
150k	30M	10k	30k	RMS	299.25k	-61.21	-13.00	-48.21	-	-
30M	1.5G	1M	3M	RMS	966.39M	-57.75	-13.00	-44.75	-	-
1.5G	1.69G	1M	3M	RMS	1.62483G	-57.73	-13.00	-44.73	-	-
1.69G	1.709G	100k	300k	RMS	1.6955G	-58.60	-13.00	-45.60	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.7096G	-68.28	-13.00	-55.28	-	-
1.78G	1.781G	100k	300k	RMS	1.78069G	-67.91	-13.00	-54.91	-	-
1.781G	1.8G	100k	300k	RMS	1.7895G	-56.83	-13.00	-43.83	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.136G	-53.25	-13.00	-40.25	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.16	-13.00	-32.16	-	-

Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1775MHz\_64QAM\_RB 50,#RB 0

CSE-TX-Sum

06/03/2024

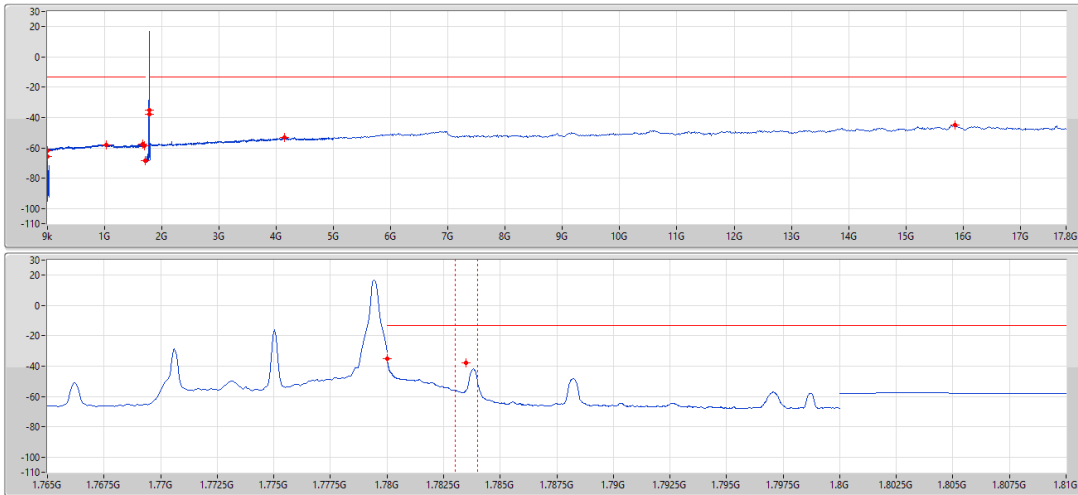


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	26.202k	-75.34	-13.00	-62.34	-	-
150k	30M	10k	30k	RMS	299.25k	-61.08	-13.00	-48.08	-	-
30M	1.5G	1M	3M	RMS	1.04136G	-57.72	-13.00	-44.72	-	-
1.5G	1.69G	1M	3M	RMS	1.6482G	-57.62	-13.00	-44.62	-	-
1.69G	1.709G	100k	300k	RMS	1.7075G	-58.63	-13.00	-45.63	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70953G	-68.63	-13.00	-55.63	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-33.54	-13.00	-20.54	-	-
1.781G	1.8G	100k	300k	RMS	1.7815G	-27.14	-13.00	-14.14	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.1424G	-53.11	-13.00	-40.11	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.34	-13.00	-32.34	-	-

Band 66\_LTE\_10MHz\_Nss1,64QAM\_1TX  
1775MHz\_64QAM\_RB 1,#RB H

CSE-TX-Sum

06/03/2024

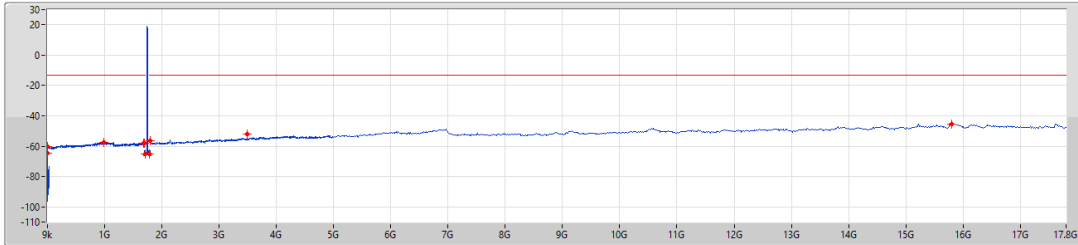


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	125.748k	-65.86	-13.00	-52.86	-	-
150k	30M	10k	30k	RMS	299.25k	-61.71	-13.00	-48.71	-	-
30M	1.5G	1M	3M	RMS	1.0296G	-57.78	-13.00	-44.78	-	-
1.5G	1.69G	1M	3M	RMS	1.66226G	-57.72	-13.00	-44.72	-	-
1.69G	1.709G	100k	300k	RMS	1.6955G	-58.57	-13.00	-45.57	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70998G	-66.24	-13.00	-53.24	-	-
1.71G	1.781G	100k	300k	RMS	1.78G	-34.83	-13.00	-21.83	-	-
1.781G	1.8G	100k	300k	RMS	1.7835G	-37.75	-13.00	-24.75	MBW 1M	-
1.8G	5G	1M	3M	RMS	4.138G	-53.17	-13.00	-40.17	-	-
5G	17.8G	1M	3M	RMS	15.8544G	-44.91	-13.00	-31.91	-	-

Band 66\_LTE\_15MHz\_Nss1,QPSK\_1TX  
1717.5MHz\_QPSK\_RB 75,#RB 0

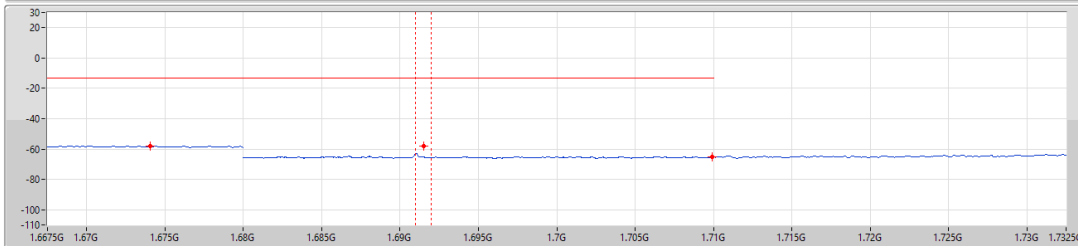
CSE-TX-Sum

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Limit

Port 1

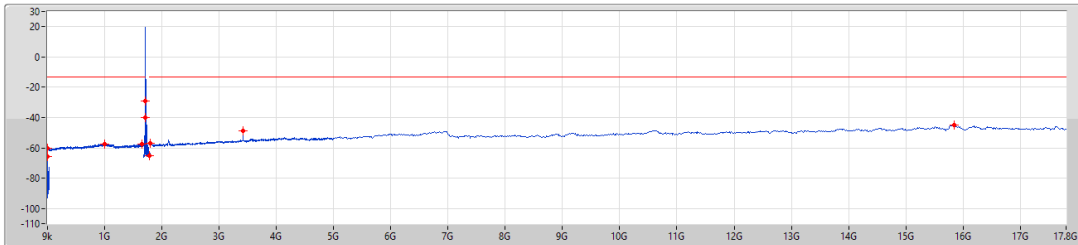


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.371k	-64.82	-13.00	-51.82	-	-
150k	30M	10k	30k	RMS	299.25k	-60.21	-13.00	-47.21	-	-
30M	1.5G	1M	3M	RMS	988.44M	-57.56	-13.00	-44.56	-	-
1.5G	1.68G	1M	3M	RMS	1.67406G	-57.89	-13.00	-44.89	-	-
1.68G	1.709G	200k	500k	RMS	1.6915G	-58.31	-13.00	-45.31	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70993G	-65.42	-13.00	-52.42	-	-
1.78G	1.781G	200k	500k	RMS	1.78026G	-65.11	-13.00	-52.11	-	-
1.781G	1.81G	200k	500k	RMS	1.7895G	-56.66	-13.00	-43.66	MBW 1M	-
1.81G	5G	1M	3M	RMS	3.48113G	-51.83	-13.00	-38.83	-	-
5G	17.8G	1M	3M	RMS	15.8032G	-45.25	-13.00	-32.25	-	-

Band 66\_LTE\_15MHz\_Nss1,QPSK\_1TX  
1717.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

06/03/2024



Limit

Port 1

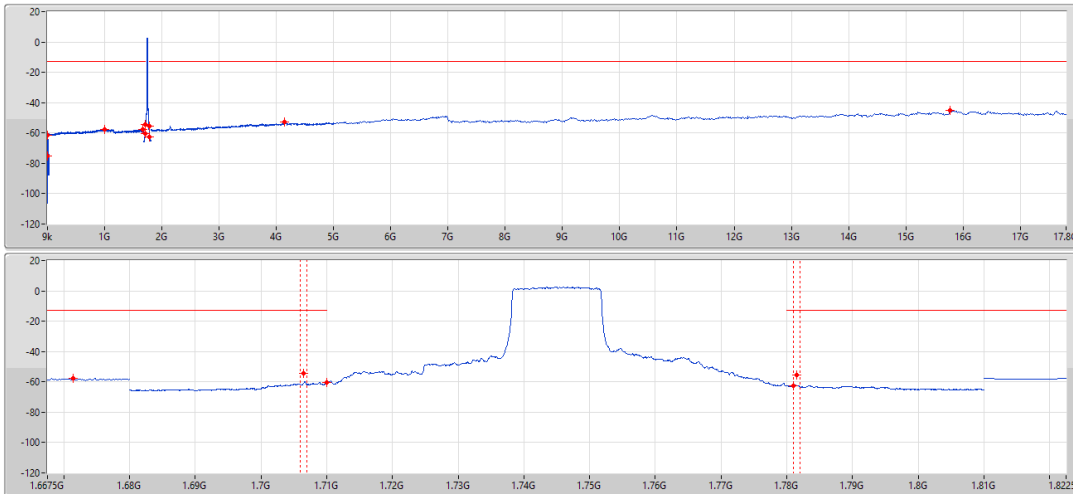


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	46.929k	-65.83	-13.00	-52.83	-	-
150k	30M	10k	30k	RMS	299.25k	-60.44	-13.00	-47.44	-	-
30M	1.5G	1M	3M	RMS	994.32M	-57.54	-13.00	-44.54	-	-
1.5G	1.68G	1M	3M	RMS	1.64724G	-57.73	-13.00	-44.73	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-39.73	-13.00	-26.73	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-29.13	-13.00	-16.13	-	-
1.78G	1.781G	200k	500k	RMS	1.78007G	-65.18	-13.00	-52.18	-	-
1.781G	1.81G	200k	500k	RMS	1.7895G	-57.07	-13.00	-44.07	MBW 1M	-
1.81G	5G	1M	3M	RMS	3.42095G	-48.90	-13.00	-35.90	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.15	-13.00	-32.15	-	-

Band 66\_LTE\_15MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 75,#RB 0

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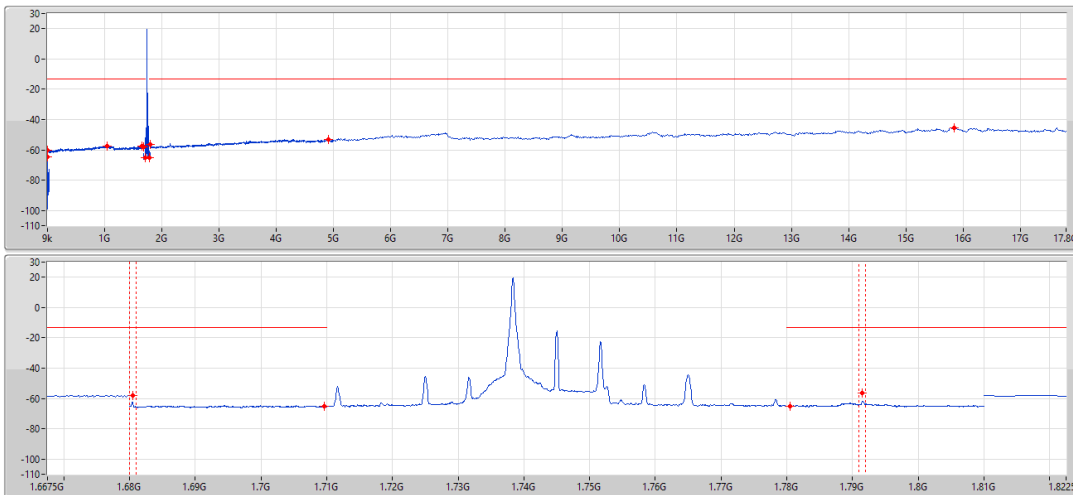


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.846k	-74.95	-13.00	-61.95	-	-
150k	30M	10k	30k	RMS	299.25k	-61.61	-13.00	-48.61	-	-
30M	1.5G	1M	3M	RMS	994.32M	-57.69	-13.00	-44.69	-	-
1.5G	1.68G	1M	3M	RMS	1.67136G	-57.55	-13.00	-44.55	-	-
1.68G	1.709G	200k	500k	RMS	1.7065G	-54.38	-13.00	-41.38	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70997G	-60.45	-13.00	-47.45	-	-
1.78G	1.781G	200k	500k	RMS	1.781G	-62.39	-13.00	-49.39	-	-
1.781G	1.81G	200k	500k	RMS	1.7815G	-55.69	-13.00	-42.69	MBW 1M	-
1.81G	5G	1M	3M	RMS	4.14508G	-52.86	-13.00	-39.86	-	-
5G	17.8G	1M	3M	RMS	15.7776G	-45.25	-13.00	-32.25	-	-

Band 66\_LTE\_15MHz\_Nss1,QPSK\_1TX  
1745MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

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F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	83.589k	-64.43	-13.00	-51.43	-	-
150k	30M	10k	30k	RMS	299.25k	-60.40	-13.00	-47.40	-	-
30M	1.5G	1M	3M	RMS	1.04871G	-57.72	-13.00	-44.72	-	-
1.5G	1.68G	1M	3M	RMS	1.6503G	-57.76	-13.00	-44.76	-	-
1.68G	1.709G	200k	500k	RMS	1.6805G	-57.84	-13.00	-44.84	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70962G	-65.36	-13.00	-52.36	-	-
1.78G	1.781G	200k	500k	RMS	1.78045G	-64.89	-13.00	-51.89	-	-
1.781G	1.81G	200k	500k	RMS	1.7815G	-56.40	-13.00	-43.40	MBW 1M	-
1.81G	5G	1M	3M	RMS	4.90749G	-53.13	-13.00	-40.13	-	-
5G	17.8G	1M	3M	RMS	15.8416G	-45.29	-13.00	-32.29	-	-