
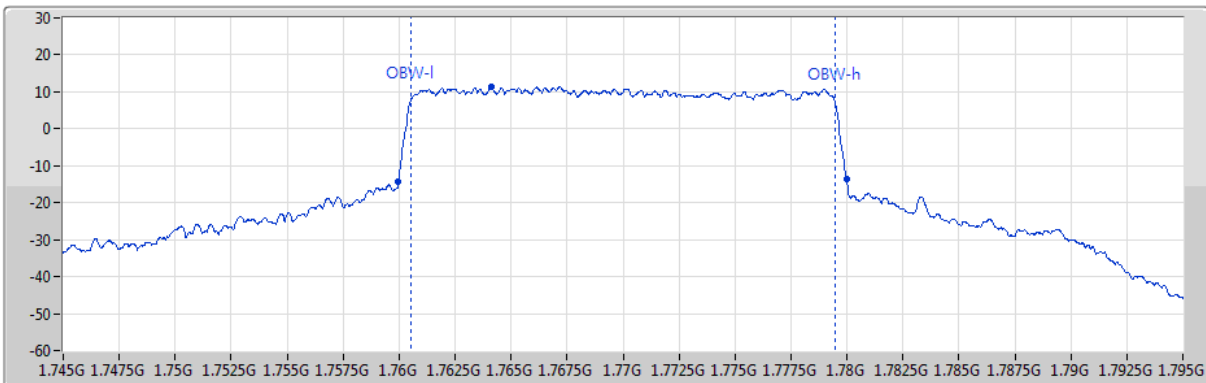


**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_QPSK\_1TX**  
**1770MHz\_CP-OFDM\_QPSK\_Outer\_Full**

EBW

16/04/2022

Port 1 




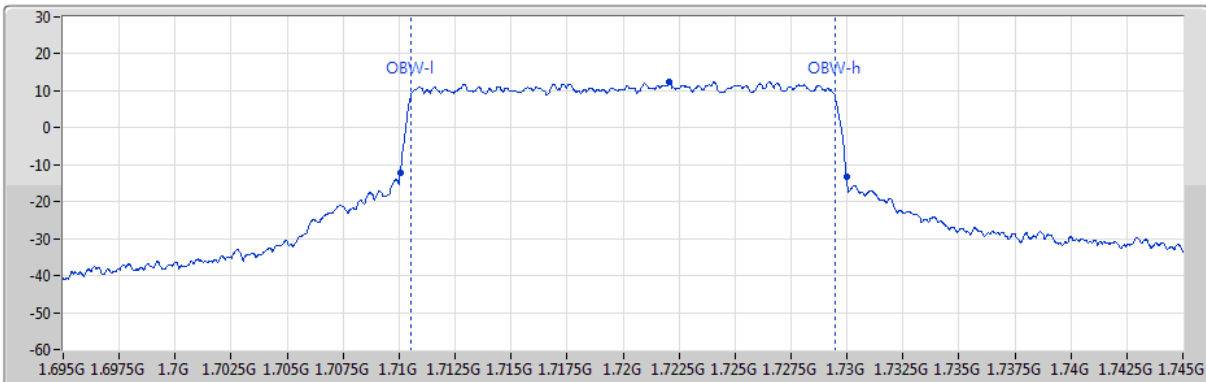
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
20M	1.759975G	1.779975G	18.916M	1.76053G	1.779445G	1	1.77G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_16QAM\_1TX**  
**1720MHz\_CP-OFDM\_16QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




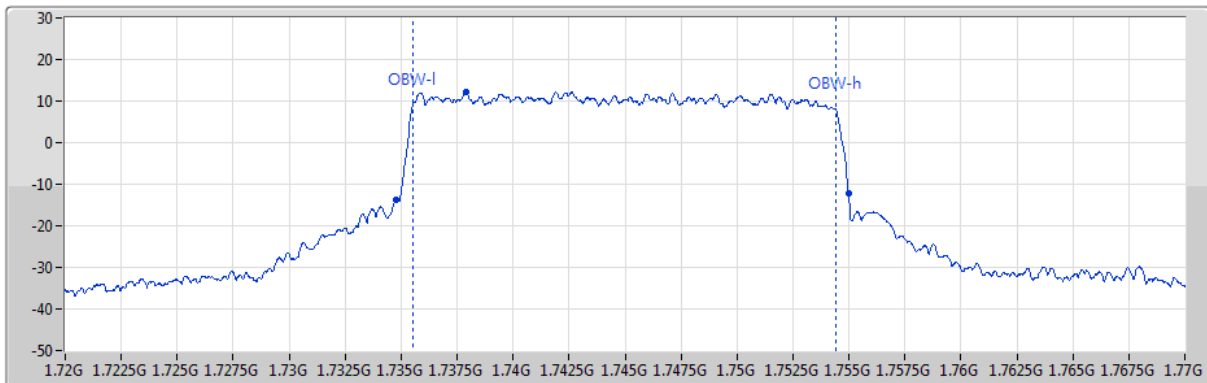
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.925M	1.71005G	1.729975G	18.891M	1.710555G	1.729445G	1	1.72G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_16QAM\_1TX**  
**1745MHz\_CP-OFDM\_16QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




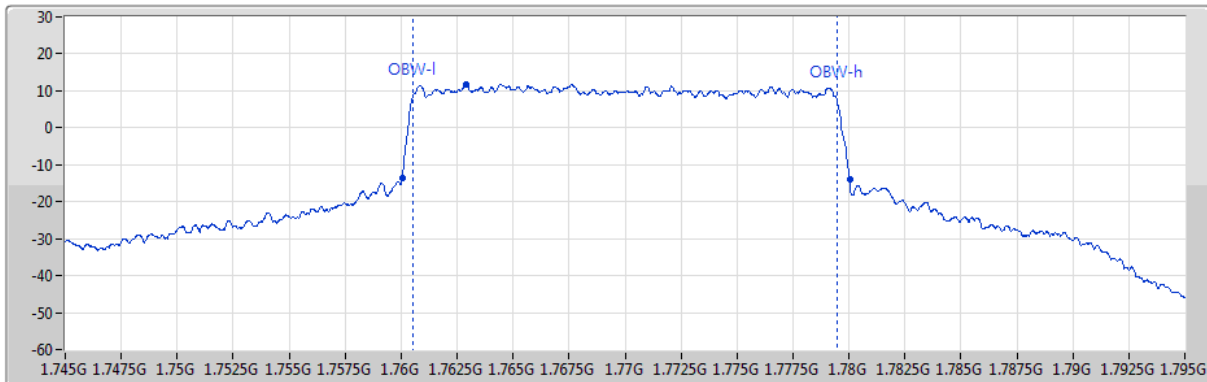
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
20.2M	1.734775G	1.754975G	18.916M	1.735505G	1.75442G	1	1.745G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_16QAM\_1TX**  
**1770MHz\_CP-OFDM\_16QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




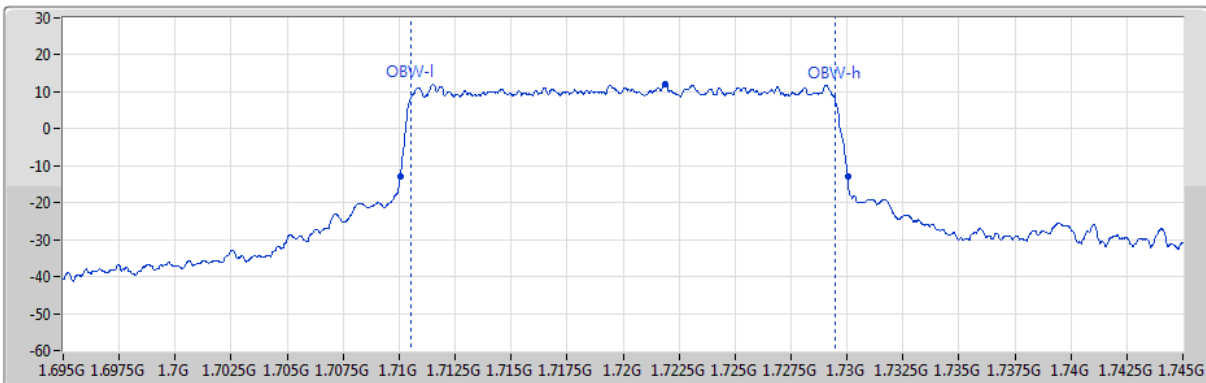
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.975M	1.76005G	1.780025G	18.916M	1.76053G	1.779445G	1	1.77G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_64QAM\_1TX**  
**1720MHz\_CP-OFDM\_64QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




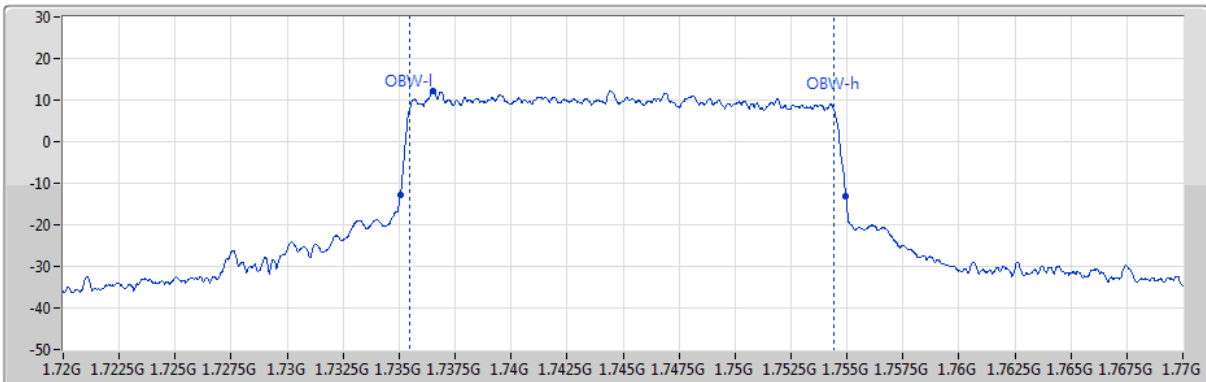
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.975M	1.71005G	1.730025G	18.941M	1.71053G	1.72947G	1	1.72G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_64QAM\_1TX**  
**1745MHz\_CP-OFDM\_64QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




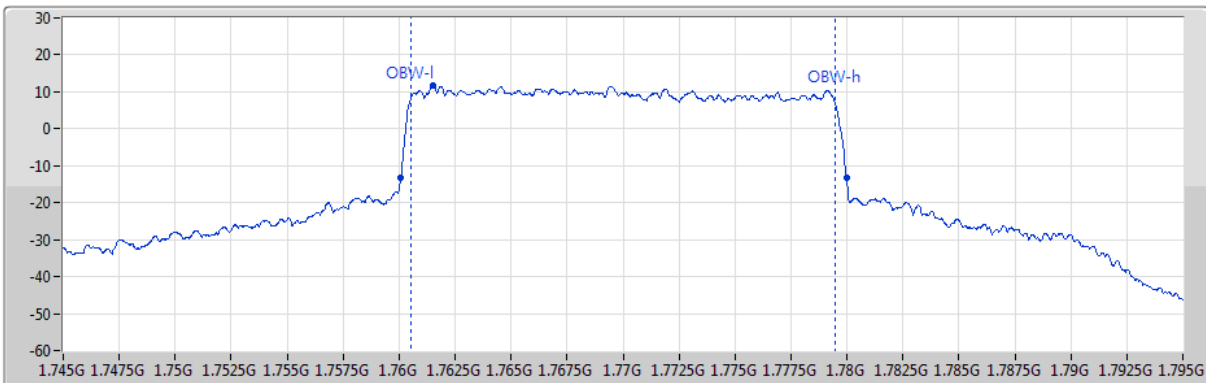
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.9M	1.73505G	1.75495G	18.941M	1.73548G	1.75442G	1	1.745G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_64QAM\_1TX**  
**1770MHz\_CP-OFDM\_64QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




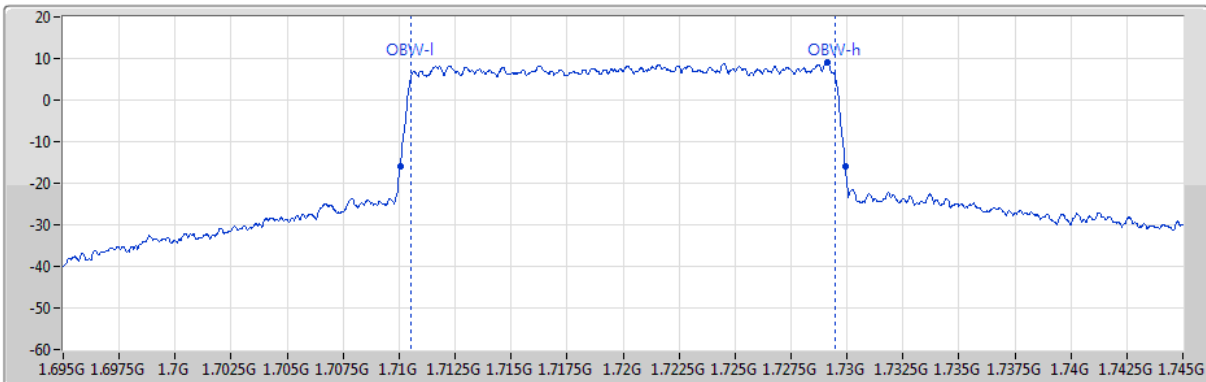
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.9M	1.760075G	1.779975G	18.966M	1.760505G	1.77947G	1	1.77G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_256QAM\_1TX**  
**1720MHz\_CP-OFDM\_256QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




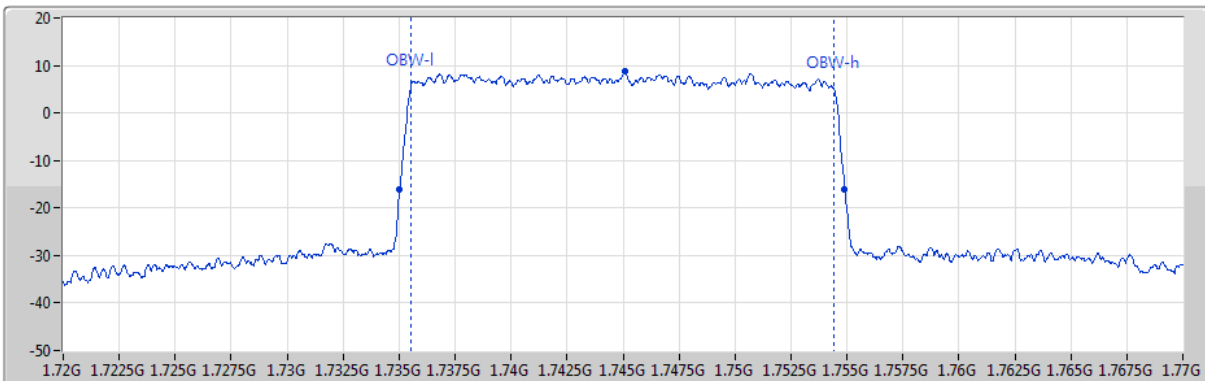
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.875M	1.71005G	1.729925G	18.941M	1.71053G	1.72947G	1	1.72G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_256QAM\_1TX**  
**1745MHz\_CP-OFDM\_256QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 




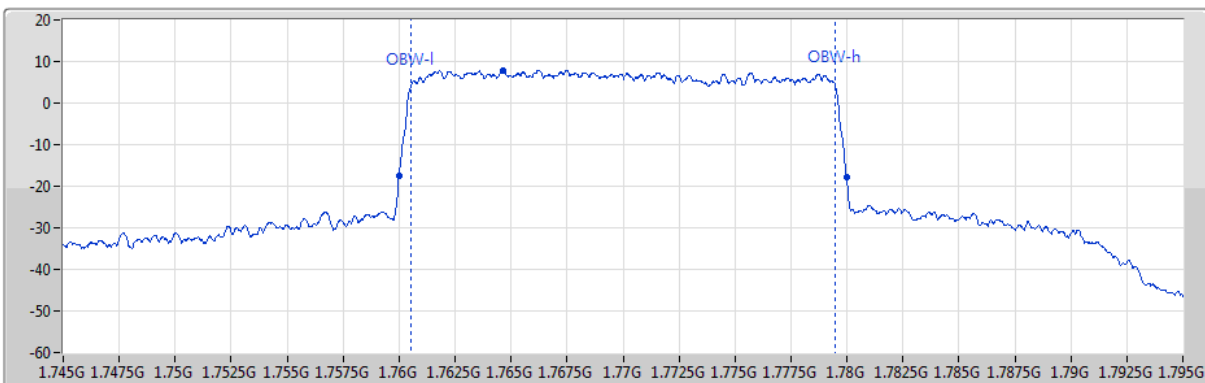
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.875M	1.735025G	1.7549G	18.891M	1.73553G	1.75442G	1	1.745G	50M	300k	1M

**ENDC\_12-n66\_NR\_20MHz\_Nss1,CP-OFMbpMCS\_256QAM\_1TX**  
**1770MHz\_CP-OFDM\_256QAM\_Outer\_Full**

EBW

16/04/2022

Port 1 



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Port	CF(Hz)	Span(Hz)	RBW(Hz)	VBW(Hz)
19.975M	1.76G	1.779975G	18.916M	1.76053G	1.779445G	1	1.77G	50M	300k	1M



Test Mode: Mode 1 (WCDMA Band 2)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 2	-	-	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	1.911G	1.92G	50k	200k	RMS	1.9115G	-24.48	-13.00	-11.48	MBW 1M

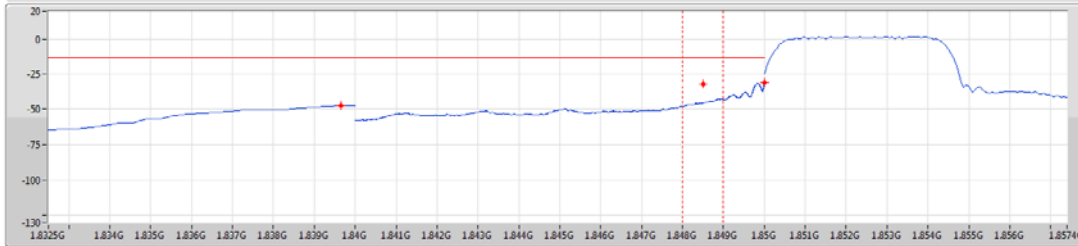
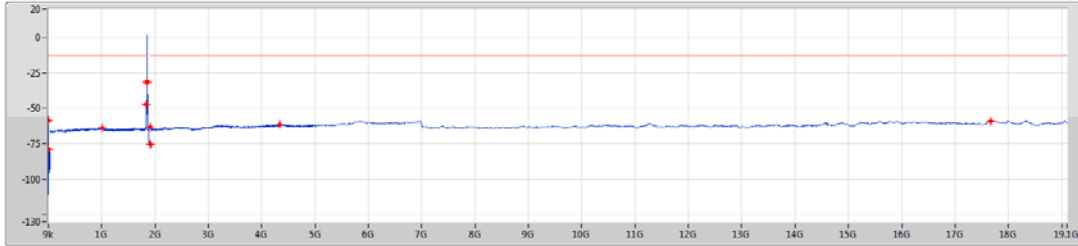
Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 2_WCDMA_5MHz_Nss1_1_TX	-	-	-	-	-	-	-	-	-	-	-
1852.4MHz	Pass	9k	150k	1k	3k	RMS	52.71k	-78.86	-13.00	-65.86	-
1852.4MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-58.29	-13.00	-45.29	-
1852.4MHz	Pass	30M	1.5G	1M	3M	RMS	1.01637G	-63.79	-13.00	-50.79	-
1852.4MHz	Pass	1.5G	1.84G	1M	3M	RMS	1.83966G	-47.10	-13.00	-34.10	-
1852.4MHz	Pass	1.84G	1.849G	50k	200k	RMS	1.8485G	-32.22	-13.00	-19.22	MBW 1M
1852.4MHz	Pass	1.849G	1.85G	50k	200k	RMS	1.85G	-31.09	-13.00	-18.09	-
1852.4MHz	Pass	1.91G	1.911G	50k	200k	RMS	1.91013G	-75.77	-13.00	-62.77	-
1852.4MHz	Pass	1.911G	1.92G	50k	200k	RMS	1.9115G	-63.14	-13.00	-50.14	MBW 1M
1852.4MHz	Pass	1.92G	5G	1M	3M	RMS	4.34088G	-61.27	-13.00	-48.27	-
1852.4MHz	Pass	5G	19.1G	1M	3M	RMS	17.6759G	-58.84	-13.00	-45.84	-
1880MHz	Pass	9k	150k	1k	3k	RMS	16.473k	-81.32	-13.00	-68.32	-
1880MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-58.94	-13.00	-45.94	-
1880MHz	Pass	30M	1.5G	1M	3M	RMS	906.12M	-63.94	-13.00	-50.94	-
1880MHz	Pass	1.5G	1.84G	1M	3M	RMS	1.84G	-63.07	-13.00	-50.07	-
1880MHz	Pass	1.84G	1.849G	50k	200k	RMS	1.8485G	-61.85	-13.00	-48.85	MBW 1M
1880MHz	Pass	1.849G	1.85G	50k	200k	RMS	1.8497G	-73.79	-13.00	-60.79	-
1880MHz	Pass	1.91G	1.911G	50k	200k	RMS	1.91061G	-72.68	-13.00	-59.68	-
1880MHz	Pass	1.911G	1.92G	50k	200k	RMS	1.9115G	-60.65	-13.00	-47.65	MBW 1M
1880MHz	Pass	1.92G	5G	1M	3M	RMS	3.75876G	-61.27	-13.00	-48.27	-
1880MHz	Pass	5G	19.1G	1M	3M	RMS	19.0577G	-58.80	-13.00	-45.80	-
1907.6MHz	Pass	9k	150k	1k	3k	RMS	24.51k	-80.97	-13.00	-67.97	-
1907.6MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-58.45	-13.00	-45.45	-
1907.6MHz	Pass	30M	1.5G	1M	3M	RMS	1.00608G	-63.96	-13.00	-50.96	-
1907.6MHz	Pass	1.5G	1.84G	1M	3M	RMS	1.8383G	-63.69	-13.00	-50.69	-
1907.6MHz	Pass	1.84G	1.849G	50k	200k	RMS	1.8455G	-63.01	-13.00	-50.01	MBW 1M
1907.6MHz	Pass	1.849G	1.85G	50k	200k	RMS	1.84943G	-76.91	-13.00	-63.91	-
1907.6MHz	Pass	1.91G	1.911G	50k	200k	RMS	1.91G	-27.73	-13.00	-14.73	-
1907.6MHz	Pass	1.911G	1.92G	50k	200k	RMS	1.9115G	-24.48	-13.00	-11.48	MBW 1M
1907.6MHz	Pass	1.92G	5G	1M	3M	RMS	1.92G	-48.99	-13.00	-35.99	-
1907.6MHz	Pass	5G	19.1G	1M	3M	RMS	15.6032G	-58.81	-13.00	-45.81	-

Band 2\_WCDMA\_5MHz\_Nss1\_1TX  
1852.4MHz

CSE-TX-Sum

07/04/2022  
Limit  
Port1

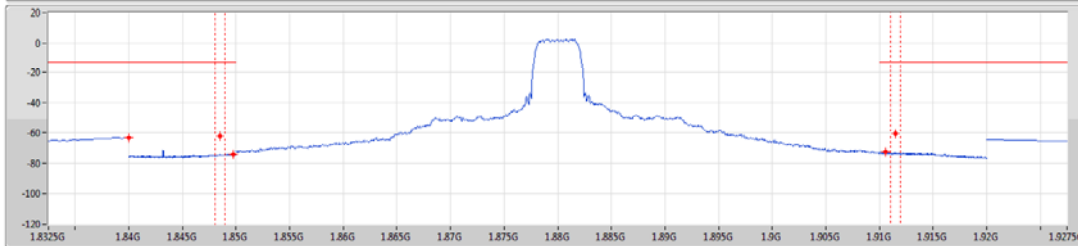
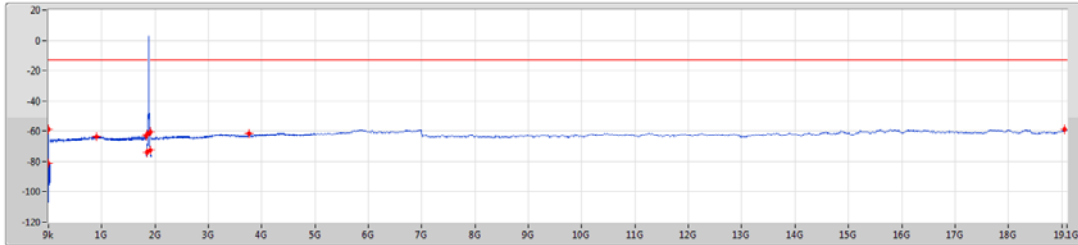


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	52.71k	-78.86	-13.00	-65.86	-	-
150k	30M	10k	30k	RMS	3.822M	-58.29	-13.00	-45.29	-	-
30M	1.5G	1M	3M	RMS	1.01637G	-63.79	-13.00	-50.79	-	-
1.5G	1.84G	1M	3M	RMS	1.83966G	-47.10	-13.00	-34.10	-	-
1.84G	1.849G	50k	200k	RMS	1.8485G	-32.22	-13.00	-19.22	MBW1M	-
1.849G	1.85G	50k	200k	RMS	1.85G	-31.09	-13.00	-18.09	-	-
1.91G	1.911G	50k	200k	RMS	1.91013G	-75.77	-13.00	-62.77	-	-
1.911G	1.92G	50k	200k	RMS	1.9115G	-69.14	-13.00	-56.14	MBW1M	-
1.92G	5G	1M	3M	RMS	4.34088G	-61.27	-13.00	-48.27	-	-
5G	19.1G	1M	3M	RMS	17.6759G	-58.84	-13.00	-45.84	-	-

Band 2\_WCDMA\_5MHz\_Nss1\_1TX  
1880MHz

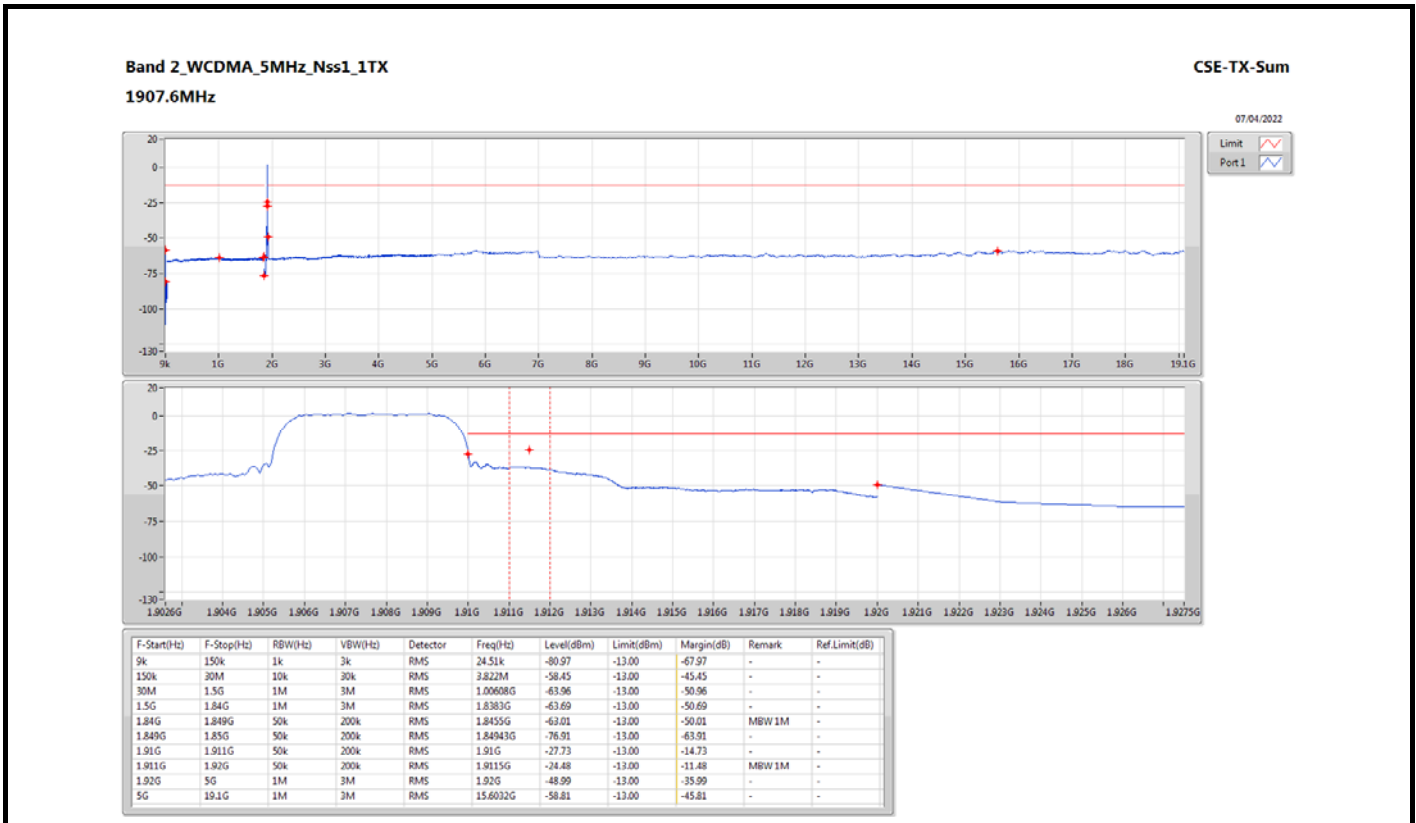
CSE-TX-Sum

07/04/2022  
Limit  
Port1



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	16.473k	-81.32	-13.00	-68.32	-	-
150k	30M	10k	30k	RMS	3.822M	-58.94	-13.00	-45.94	-	-
30M	1.5G	1M	3M	RMS	996.12M	-63.94	-13.00	-50.94	-	-
1.5G	1.84G	1M	3M	RMS	1.84G	-63.07	-13.00	-50.07	-	-
1.84G	1.849G	50k	200k	RMS	1.8485G	-61.85	-13.00	-48.85	MBW1M	-
1.849G	1.85G	50k	200k	RMS	1.8497G	-73.79	-13.00	-60.79	-	-
1.91G	1.911G	50k	200k	RMS	1.91061G	-72.68	-13.00	-59.68	-	-
1.911G	1.92G	50k	200k	RMS	1.9115G	-60.65	-13.00	-47.65	MBW1M	-
1.92G	5G	1M	3M	RMS	3.75876G	-61.27	-13.00	-48.27	-	-
5G	19.1G	1M	3M	RMS	19.0577G	-58.80	-13.00	-45.80	-	-







Test Mode: Mode 2 (WCDMA Band 4)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 4	-	-	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-29.30	-13.00	-16.30	MBW 1M



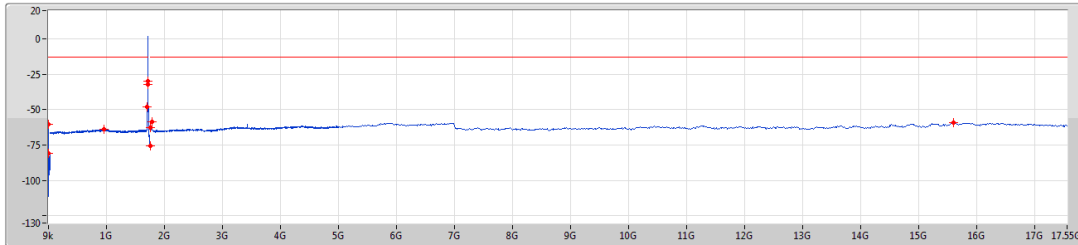
Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 4_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.4MHz	Pass	9k	150k	1k	3k	RMS	53.415k	-80.59	-13.00	-67.59	-
1712.4MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-60.52	-13.00	-47.52	-
1712.4MHz	Pass	30M	1.5G	1M	3M	RMS	950.22M	-63.93	-13.00	-50.93	-
1712.4MHz	Pass	1.5G	1.7G	1M	3M	RMS	1.7G	-47.84	-13.00	-34.84	-
1712.4MHz	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-32.29	-13.00	-19.29	MBW 1M
1712.4MHz	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-29.77	-13.00	-16.77	-
1712.4MHz	Pass	1.755G	1.756G	50k	200k	RMS	1.75586G	-75.50	-13.00	-62.50	-
1712.4MHz	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-62.72	-13.00	-49.72	MBW 1M
1712.4MHz	Pass	1.765G	5G	1M	3M	RMS	1.78441G	-58.69	-13.00	-45.69	-
1712.4MHz	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-58.97	-13.00	-45.97	-
1732MHz	Pass	9k	150k	1k	3k	RMS	10.833k	-76.53	-13.00	-63.53	-
1732MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-60.54	-13.00	-47.54	-
1732MHz	Pass	30M	1.5G	1M	3M	RMS	1.02519G	-64.21	-13.00	-51.21	-
1732MHz	Pass	1.5G	1.7G	1M	3M	RMS	1.6992G	-63.08	-13.00	-50.08	-
1732MHz	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-59.20	-13.00	-46.20	MBW 1M
1732MHz	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-69.96	-13.00	-56.96	-
1732MHz	Pass	1.755G	1.756G	50k	200k	RMS	1.75501G	-70.77	-13.00	-57.77	-
1732MHz	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-59.44	-13.00	-46.44	MBW 1M
1732MHz	Pass	1.765G	5G	1M	3M	RMS	3.46661G	-60.89	-13.00	-47.89	-
1732MHz	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-58.98	-13.00	-45.98	-
1752.6MHz	Pass	9k	150k	1k	3k	RMS	11.397k	-79.84	-13.00	-66.84	-
1752.6MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-63.05	-13.00	-50.05	-
1752.6MHz	Pass	30M	1.5G	1M	3M	RMS	1.03254G	-64.14	-13.00	-51.14	-
1752.6MHz	Pass	1.5G	1.7G	1M	3M	RMS	1.6982G	-64.11	-13.00	-51.11	-
1752.6MHz	Pass	1.7G	1.709G	50k	200k	RMS	1.7005G	-63.85	-13.00	-50.85	MBW 1M
1752.6MHz	Pass	1.709G	1.71G	50k	200k	RMS	1.70919G	-75.78	-13.00	-62.78	-
1752.6MHz	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-31.88	-13.00	-18.88	-
1752.6MHz	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-29.30	-13.00	-16.30	MBW 1M
1752.6MHz	Pass	1.765G	5G	1M	3M	RMS	1.765G	-45.42	-13.00	-32.42	-
1752.6MHz	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-59.09	-13.00	-46.09	-

Band 4\_WCDMA\_5MHz\_Nss1\_1TX  
1712.4MHz

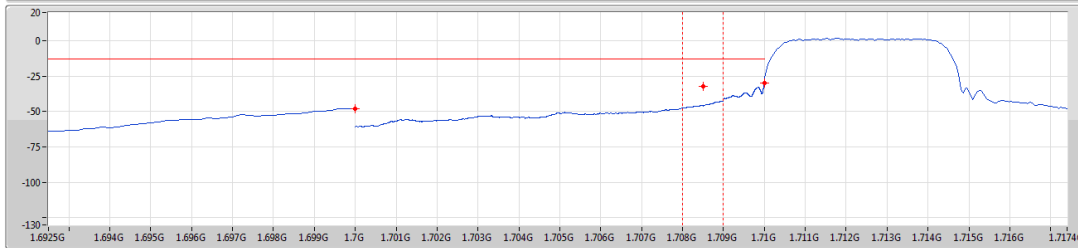
CSE-TX-Sum

07/04/2022



Limit

Port1

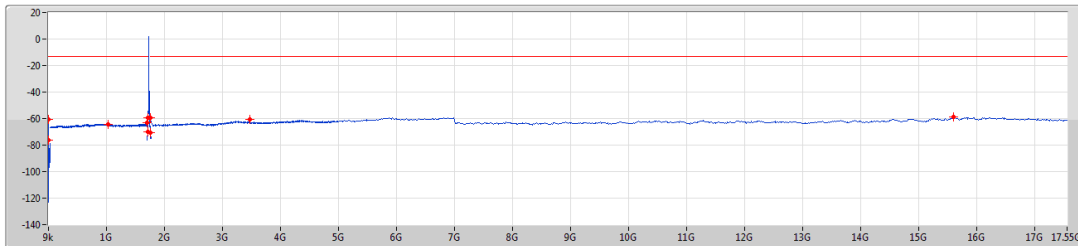


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	53.415k	-80.59	-13.00	-67.59	-	-
150k	30M	10k	30k	RMS	3.822M	-60.52	-13.00	-47.52	-	-
30M	1.5G	1M	3M	RMS	950.22M	-63.93	-13.00	-50.93	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-47.84	-13.00	-34.84	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-32.29	-13.00	-19.29	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-29.77	-13.00	-16.77	-	-
1.755G	1.756G	50k	200k	RMS	1.75586G	-75.50	-13.00	-62.50	-	-
1.756G	1.765G	50k	200k	RMS	1.7565G	-62.72	-13.00	-49.72	MBW1M	-
1.765G	5G	1M	3M	RMS	1.78441G	-58.69	-13.00	-45.69	-	-
5G	17.55G	1M	3M	RMS	15.9922G	-58.97	-13.00	-45.97	-	-

Band 4\_WCDMA\_5MHz\_Nss1\_1TX  
1732MHz

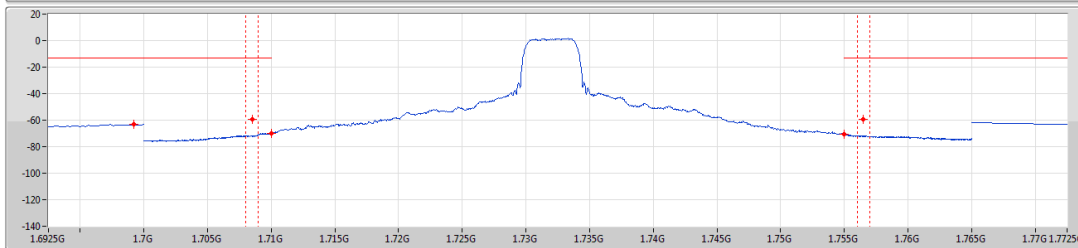
CSE-TX-Sum

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Limit

Port1

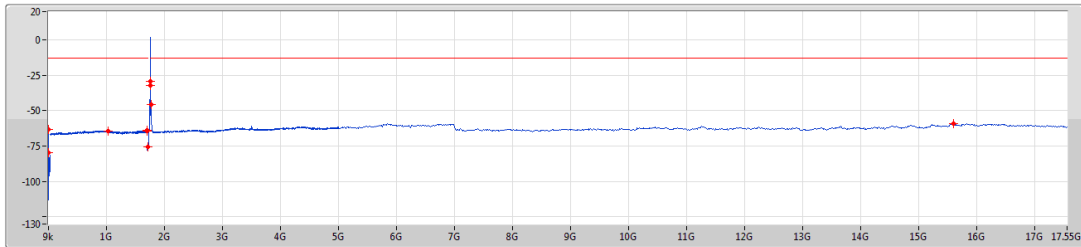


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.833k	-76.53	-13.00	-63.53	-	-
150k	30M	10k	30k	RMS	3.822M	-60.54	-13.00	-47.54	-	-
30M	1.5G	1M	3M	RMS	1.02519G	-64.21	-13.00	-51.21	-	-
1.5G	1.7G	1M	3M	RMS	1.6992G	-63.08	-13.00	-50.08	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-59.20	-13.00	-46.20	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-69.96	-13.00	-56.96	-	-
1.755G	1.756G	50k	200k	RMS	1.75501G	-70.77	-13.00	-57.77	-	-
1.756G	1.765G	50k	200k	RMS	1.7565G	-59.44	-13.00	-46.44	MBW1M	-
1.765G	5G	1M	3M	RMS	3.46661G	-60.89	-13.00	-47.89	-	-
5G	17.55G	1M	3M	RMS	15.9922G	-58.98	-13.00	-45.98	-	-

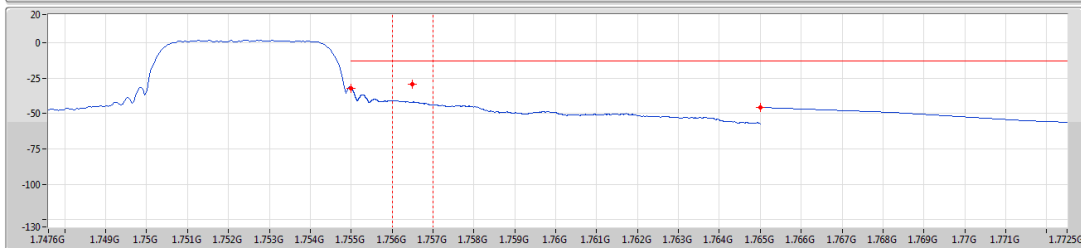
Band 4\_WCDMA\_5MHz\_Nss1\_1TX  
1752.6MHz

CSE-TX-Sum

07/04/2022



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	11.397k	-79.84	-13.00	-66.84	-	-
150k	30M	10k	30k	RMS	3.822M	-63.05	-13.00	-50.05	-	-
30M	1.5G	1M	3M	RMS	1.03254G	-64.14	-13.00	-51.14	-	-
1.5G	1.7G	1M	3M	RMS	1.6982G	-64.11	-13.00	-51.11	-	-
1.7G	1.709G	50k	200k	RMS	1.7005G	-63.85	-13.00	-50.85	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70919G	-75.78	-13.00	-62.78	-	-
1.755G	1.756G	50k	200k	RMS	1.755G	-31.88	-13.00	-18.88	-	-
1.756G	1.765G	50k	200k	RMS	1.7565G	-29.30	-13.00	-16.30	MBW1M	-
1.765G	5G	1M	3M	RMS	1.765G	-45.42	-13.00	-32.42	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-39.09	-13.00	-46.09	-	-



Test Mode: Mode 3 (WCDMA Band 5)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 5	-	-	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	614M	823.9M	30k	100k	RMS	823.85M	-28.52	-13.00	-15.52	MBW 100k

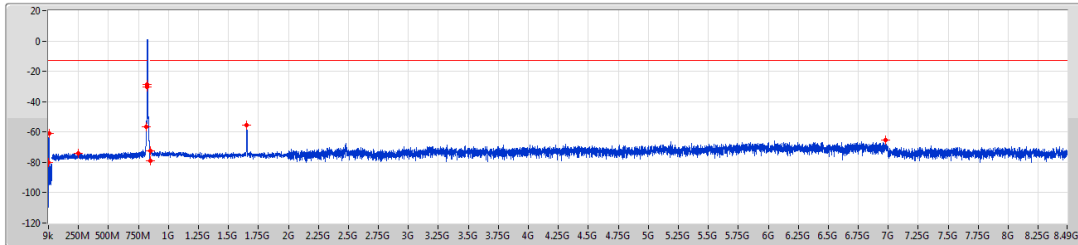
Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 5_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-	-	-
826.4MHz	Pass	9k	150k	1k	3k	RMS	64.695k	-79.90	-13.00	-66.90	-
826.4MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-60.76	-13.00	-47.76	-
826.4MHz	Pass	30M	500M	100k	300k	RMS	246.67M	-73.83	-13.00	-60.83	-
826.4MHz	Pass	500M	814M	100k	300k	RMS	814M	-56.73	-13.00	-43.73	-
826.4MHz	Pass	814M	823.9M	30k	100k	RMS	823.85M	-28.52	-13.00	-15.52	MBW 100k
826.4MHz	Pass	823.9M	824M	30k	100k	RMS	824M	-30.57	-13.00	-17.57	-
826.4MHz	Pass	849M	849.1M	30k	100k	RMS	849.09M	-78.73	-13.00	-65.73	-
826.4MHz	Pass	849.1M	859M	30k	100k	RMS	849.15M	-72.60	-13.00	-59.60	MBW 100k
826.4MHz	Pass	859M	2G	100k	300k	RMS	1.652G	-55.45	-13.00	-42.45	-
826.4MHz	Pass	2G	8.49G	100k	300k	RMS	6.9754G	-65.15	-13.00	-52.15	-
835MHz	Pass	9k	150k	1k	3k	RMS	48.903k	-79.73	-13.00	-66.73	-
835MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-60.57	-13.00	-47.57	-
835MHz	Pass	30M	500M	100k	300k	RMS	218M	-73.88	-13.00	-60.88	-
835MHz	Pass	500M	814M	100k	300k	RMS	812.43M	-72.44	-13.00	-59.44	-
835MHz	Pass	814M	823.9M	30k	100k	RMS	823.55M	-52.77	-13.00	-39.77	MBW 100k
835MHz	Pass	823.9M	824M	30k	100k	RMS	823.9M	-57.42	-13.00	-44.42	-
835MHz	Pass	849M	849.1M	30k	100k	RMS	849M	-68.53	-13.00	-55.53	-
835MHz	Pass	849.1M	859M	30k	100k	RMS	849.15M	-64.51	-13.00	-51.51	MBW 100k
835MHz	Pass	859M	2G	100k	300k	RMS	1.67139G	-55.61	-13.00	-42.61	-
835MHz	Pass	2G	8.49G	100k	300k	RMS	5.77475G	-65.97	-13.00	-52.97	-
846.6MHz	Pass	9k	150k	1k	3k	RMS	77.808k	-79.05	-13.00	-66.05	-
846.6MHz	Pass	150k	30M	10k	30k	RMS	3.822M	-61.79	-13.00	-48.79	-
846.6MHz	Pass	30M	500M	100k	300k	RMS	475.56M	-73.80	-13.00	-60.80	-
846.6MHz	Pass	500M	814M	100k	300k	RMS	757.17M	-72.98	-13.00	-59.98	-
846.6MHz	Pass	814M	823.9M	30k	100k	RMS	823.75M	-72.54	-13.00	-59.54	MBW 100k
846.6MHz	Pass	823.9M	824M	30k	100k	RMS	824M	-76.18	-13.00	-63.18	-
846.6MHz	Pass	849M	849.1M	30k	100k	RMS	849M	-31.49	-13.00	-18.49	-
846.6MHz	Pass	849.1M	859M	30k	100k	RMS	849.15M	-29.59	-13.00	-16.59	MBW 100k
846.6MHz	Pass	859M	2G	100k	300k	RMS	1.69193G	-56.68	-13.00	-43.68	-
846.6MHz	Pass	2G	8.49G	100k	300k	RMS	6.98757G	-66.17	-13.00	-53.17	-

Band 5\_WCDMA\_5MHz\_Nss1\_1TX  
826.4MHz

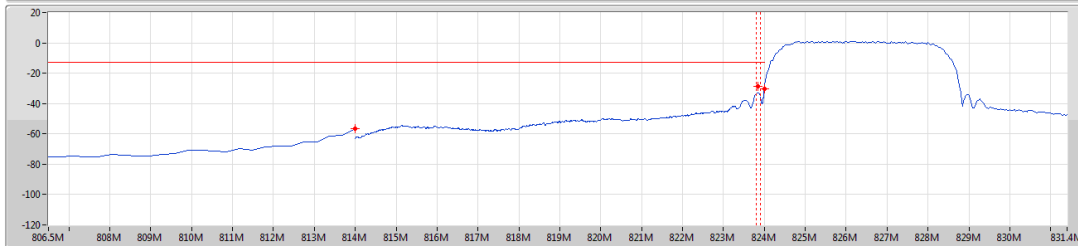
CSE-TX-Sum

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Limit

Port1

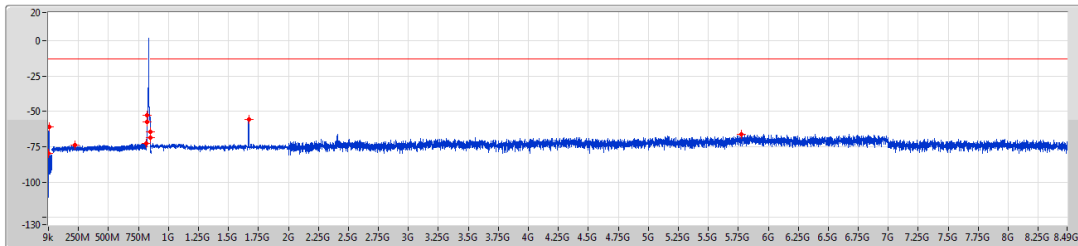


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	64.695k	-79.90	-13.00	-66.90	-	-
150k	30M	10k	30k	RMS	3.822M	-60.76	-13.00	-47.76	-	-
30M	500M	100k	300k	RMS	246.67M	-73.83	-13.00	-60.83	-	-
500M	814M	100k	300k	RMS	814M	-56.73	-13.00	-43.73	-	-
814M	823.9M	30k	100k	RMS	823.85M	-28.52	-13.00	-15.52	MBW100k	-
823.9M	824M	30k	100k	RMS	824M	-30.57	-13.00	-17.57	-	-
849M	849.1M	30k	100k	RMS	849.09M	-78.73	-13.00	-65.73	-	-
849.1M	859M	30k	100k	RMS	849.15M	-72.60	-13.00	-59.60	MBW100k	-
859M	2G	100k	300k	RMS	1.652G	-55.45	-13.00	-42.45	-	-
2G	8.49G	100k	300k	RMS	6.9754G	-65.15	-13.00	-52.15	-	-

Band 5\_WCDMA\_5MHz\_Nss1\_1TX  
835MHz

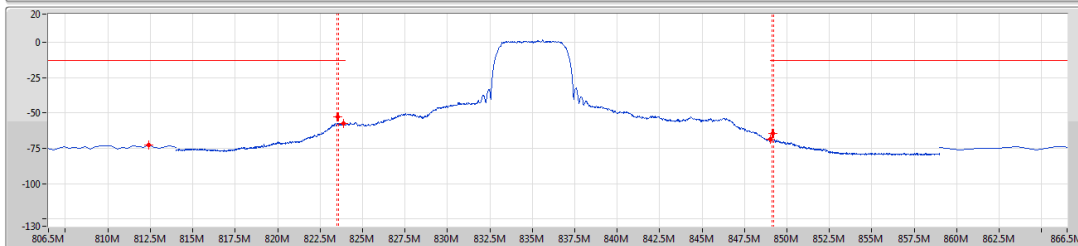
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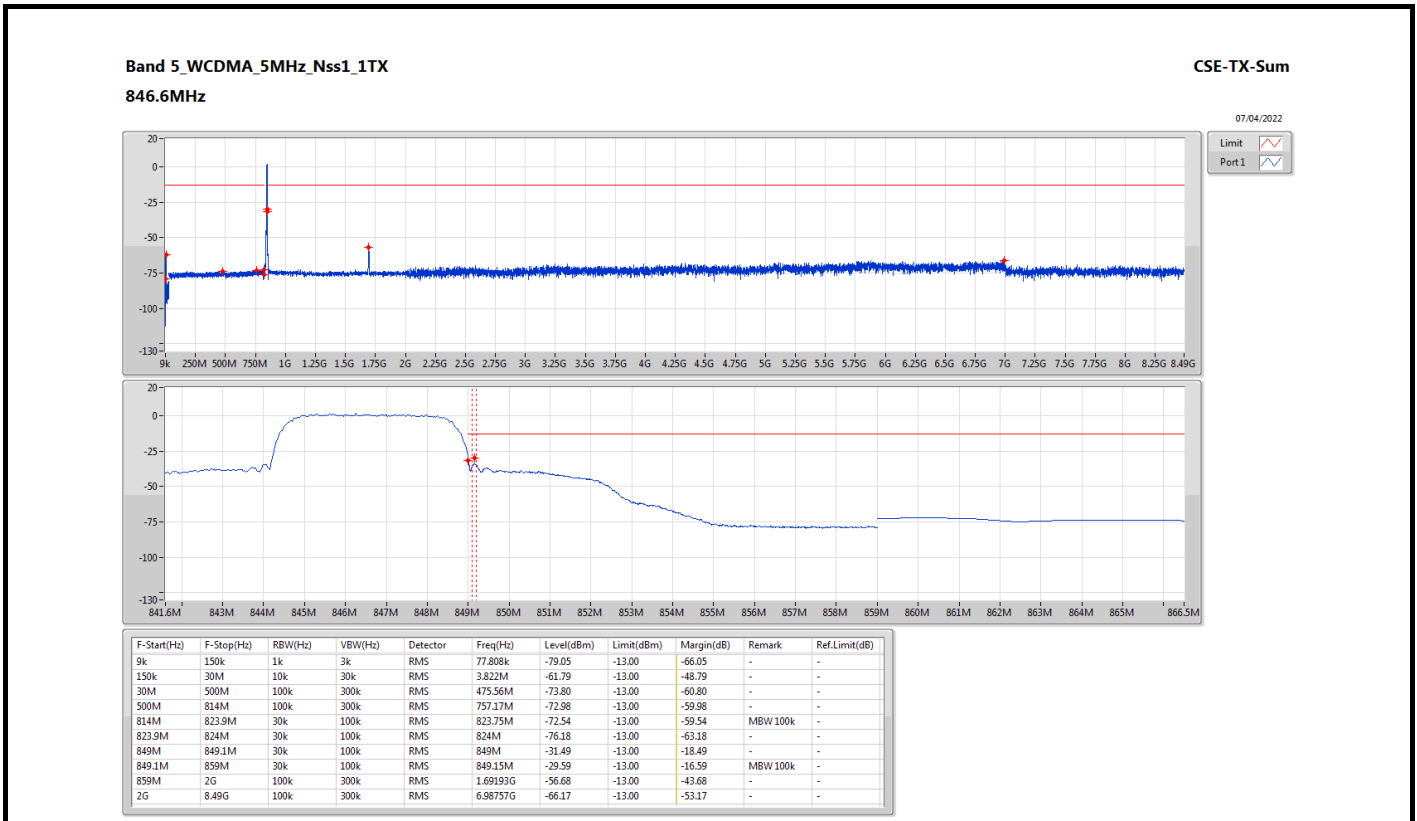
Limit

Port1



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	48.903k	-79.73	-13.00	-66.73	-	-
150k	30M	10k	30k	RMS	3.822M	-60.57	-13.00	-47.57	-	-
30M	500M	100k	300k	RMS	218M	-73.88	-13.00	-60.88	-	-
500M	814M	100k	300k	RMS	812.43M	-72.44	-13.00	-59.44	-	-
814M	823.9M	30k	100k	RMS	823.55M	-52.77	-13.00	-39.77	MBW100k	-
823.9M	824M	30k	100k	RMS	823.9M	-57.42	-13.00	-44.42	-	-
849M	849.1M	30k	100k	RMS	849M	-68.53	-13.00	-55.53	-	-
849.1M	859M	30k	100k	RMS	849.15M	-64.51	-13.00	-51.51	MBW100k	-
859M	2G	100k	300k	RMS	1.67139G	-55.61	-13.00	-42.61	-	-
2G	8.49G	100k	300k	RMS	5.77475G	-65.97	-13.00	-52.97	-	-





Test Mode: Mode 4 (LTE Band 4)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 4	-	-	-	-	-	-	-	-	-	-	-
LTE_1.4MHz_Nss1,QPSK_1TX	Pass	1.756G	1.7578G	20k	50k	RMS	1.7565G	-30.44	-13.00	-17.44	MBW 1M
LTE_1.4MHz_Nss1,16QAMCS_1TX	Pass	1.756G	1.7578G	20k	50k	RMS	1.7565G	-30.42	-13.00	-17.42	MBW 1M
LTE_3MHz_Nss1,QPSK_1TX	Pass	1.709G	1.71G	30k	100k	RMS	1.70998G	-18.58	-13.00	-5.58	-
LTE_3MHz_Nss1,16QAMCS_1TX	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-19.62	-13.00	-6.62	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-23.48	-13.00	-10.48	-
LTE_5MHz_Nss1,16QAMCS_1TX	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-21.06	-13.00	-8.06	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	1.755G	1.756G	100k	300k	RMS	1.755G	-20.64	-13.00	-7.64	-
LTE_10MHz_Nss1,16QAMCS_1TX	Pass	1.709G	1.71G	100k	300k	RMS	1.70954G	-26.41	-13.00	-13.41	-
LTE_15MHz_Nss1,QPSK_1TX	Pass	1.68G	1.709G	200k	500k	RMS	1.7005G	-14.28	-13.00	-1.28	MBW 1M
LTE_15MHz_Nss1,16QAMCS_1TX	Pass	1.68G	1.709G	200k	500k	RMS	1.6995G	-13.35	-13.00	-0.35	MBW 1M
LTE_20MHz_Nss1,QPSK_1TX	Pass	1.67G	1.709G	200k	1M	RMS	1.7025G	-14.87	-13.00	-1.87	MBW 1M
LTE_20MHz_Nss1,16QAMCS_1TX	Pass	1.67G	1.709G	200k	1M	RMS	1.7045G	-14.82	-13.00	-1.82	MBW 1M



Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1710.7MHz_RB 6,#RB 0	Pass	1.756G	1.7578G	20k	50k	RMS	1.7573G	-62.15	-13.00	-49.15	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.7578G	5G	1M	3M	RMS	4.40668G	-60.22	-13.00	-47.22	-
1710.7MHz_RB 6,#RB 0	Pass	5G	17.55G	1M	3M	RMS	16.1193G	-57.73	-13.00	-44.73	-
1710.7MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	62.862k	-49.96	-13.00	-36.96	-
1710.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-55.25	-13.00	-42.25	-
1710.7MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	945.81M	-62.62	-13.00	-49.62	-
1710.7MHz_RB 1,#RB L	Pass	1.5G	1.7072G	1M	3M	RMS	1.70492G	-47.98	-13.00	-34.98	-
1710.7MHz_RB 1,#RB L	Pass	1.7072G	1.709G	20k	50k	RMS	1.7085G	-41.83	-13.00	-28.83	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.709G	1.71G	20k	50k	RMS	1.71G	-36.57	-13.00	-23.57	-
1710.7MHz_RB 1,#RB L	Pass	1.756G	1.756G	20k	50k	RMS	1.75506G	-78.20	-13.00	-65.20	-
1710.7MHz_RB 1,#RB L	Pass	1.756G	1.7578G	20k	50k	RMS	1.7573G	-62.12	-13.00	-49.12	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.7578G	5G	1M	3M	RMS	4.98379G	-60.24	-13.00	-47.24	-
1710.7MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.57965G	-57.78	-13.00	-44.78	-
1732.5MHz_RB 6,#RB 0	Pass	9k	150k	1k	3k	RMS	70.053k	-57.82	-13.00	-44.82	-
1732.5MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	508.2k	-45.80	-13.00	-32.80	-
1732.5MHz_RB 6,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.00461G	-62.68	-13.00	-49.68	-
1732.5MHz_RB 6,#RB 0	Pass	1.5G	1.7072G	1M	3M	RMS	1.7072G	-60.49	-13.00	-47.49	-
1732.5MHz_RB 6,#RB 0	Pass	1.7072G	1.709G	20k	50k	RMS	1.7085G	-60.04	-13.00	-47.04	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70963G	-75.59	-13.00	-62.59	-
1732.5MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75513G	-75.81	-13.00	-62.81	-
1732.5MHz_RB 6,#RB 0	Pass	1.756G	1.7578G	20k	50k	RMS	1.7565G	-60.03	-13.00	-47.03	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.7578G	5G	1M	3M	RMS	4.31265G	-60.04	-13.00	-47.04	-
1732.5MHz_RB 6,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.77	-13.00	-44.77	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	73.719k	-48.98	-13.00	-35.98	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-52.55	-13.00	-39.55	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.02225G	-62.57	-13.00	-49.57	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.7072G	1M	3M	RMS	1.7072G	-60.12	-13.00	-47.12	-
1732.5MHz_RB 1,#RB L	Pass	1.7072G	1.709G	20k	50k	RMS	1.7085G	-59.83	-13.00	-46.83	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	20k	50k	RMS	1.70966G	-75.38	-13.00	-62.38	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	20k	50k	RMS	1.75523G	-75.45	-13.00	-62.45	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7578G	20k	50k	RMS	1.7565G	-59.85	-13.00	-46.85	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.7578G	5G	1M	3M	RMS	2.46136G	-39.42	-13.00	-26.42	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.60475G	-57.74	-13.00	-44.74	-
1754.3MHz_RB 6,#RB 0	Pass	9k	150k	1k	3k	RMS	132.939k	-57.75	-13.00	-44.75	-
1754.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	567.9k	-52.62	-13.00	-39.62	-
1754.3MHz_RB 6,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.04136G	-62.59	-13.00	-49.59	-
1754.3MHz_RB 6,#RB 0	Pass	1.5G	1.7072G	1M	3M	RMS	1.70637G	-61.95	-13.00	-48.95	-
1754.3MHz_RB 6,#RB 0	Pass	1.7072G	1.709G	20k	50k	RMS	1.7085G	-62.19	-13.00	-49.19	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70986G	-78.14	-13.00	-65.14	-
1754.3MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75502G	-32.32	-13.00	-19.32	-
1754.3MHz_RB 6,#RB 0	Pass	1.756G	1.7578G	20k	50k	RMS	1.7565G	-30.42	-13.00	-17.42	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.7578G	5G	1M	3M	RMS	1.7578G	-41.41	-13.00	-28.41	-
1754.3MHz_RB 6,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.60475G	-57.90	-13.00	-44.90	-
1754.3MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	63.003k	-49.43	-13.00	-36.43	-
1754.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-48.21	-13.00	-35.21	-
1754.3MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	957.57M	-62.65	-13.00	-49.65	-
1754.3MHz_RB 1,#RB H	Pass	1.5G	1.7072G	1M	3M	RMS	1.70658G	-62.01	-13.00	-49.01	-
1754.3MHz_RB 1,#RB H	Pass	1.7072G	1.709G	20k	50k	RMS	1.7085G	-58.96	-13.00	-45.96	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.709G	1.71G	20k	50k	RMS	1.70921G	-73.38	-13.00	-60.38	-
1754.3MHz_RB 1,#RB H	Pass	1.755G	1.756G	20k	50k	RMS	1.755G	-32.32	-13.00	-19.32	-
1754.3MHz_RB 1,#RB H	Pass	1.756G	1.7578G	20k	50k	RMS	1.7573G	-31.58	-13.00	-18.58	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.7578G	5G	1M	3M	RMS	1.76753G	-47.03	-13.00	-34.03	-
1754.3MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	5.8534G	-57.82	-13.00	-44.82	-
Band 4_LTE_3MHz_Nss1_QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1711.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	55.812k	-62.26	-13.00	-49.26	-
1711.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	538.05k	-52.82	-13.00	-39.82	-
1711.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	948.75M	-62.52	-13.00	-49.52	-
1711.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.7038G	-40.03	-13.00	-27.03	-
1711.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-30.50	-13.00	-17.50	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.71G	-30.08	-13.00	-17.08	-
1711.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75565G	-76.59	-13.00	-63.59	-
1711.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-62.17	-13.00	-49.17	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	4.98704G	-60.11	-13.00	-47.11	-
1711.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.60475G	-57.69	-13.00	-44.69	-
1711.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	75.834k	-49.11	-13.00	-36.11	-
1711.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-51.00	-13.00	-38.00	-
1711.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.0002G	-62.60	-13.00	-49.60	-
1711.5MHz_RB 1,#RB L	Pass	1.5G	1.704G	1M	3M	RMS	1.70012G	-48.34	-13.00	-35.34	-
1711.5MHz_RB 1,#RB L	Pass	1.704G	1.709G	30k	100k	RMS	1.7045G	-33.48	-13.00	-20.48	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	30k	100k	RMS	1.70998G	-18.58	-13.00	-5.58	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1711.5MHz_RB 1,#RB L	Pass	1.756G	1.756G	30k	100k	RMS	1.75681G	-76.53	-13.00	-63.53	-
1711.5MHz_RB 1,#RB L	Pass	1.756G	1.761G	30k	100k	RMS	1.7566G	-62.07	-13.00	-49.07	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.761G	5G	1M	3M	RMS	4.37487G	-60.04	-13.00	-47.04	-
1711.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	16.15695G	-57.97	-13.00	-44.97	-
1732.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	140.412k	-61.28	-13.00	-48.28	-
1732.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	1.613M	-50.44	-13.00	-37.44	-
1732.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.02225G	-62.81	-13.00	-49.81	-
1732.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.704G	-61.60	-13.00	-48.60	-
1732.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-60.09	-13.00	-47.09	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70983G	-72.30	-13.00	-59.30	-
1732.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75555G	-72.89	-13.00	-59.89	-
1732.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-59.78	-13.00	-46.78	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	4.39107G	-60.06	-13.00	-47.06	-
1732.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	16.1193G	-57.85	-13.00	-44.85	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	62.862k	-49.47	-13.00	-36.47	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-49.00	-13.00	-36.00	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	978.15M	-62.54	-13.00	-49.54	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.704G	1M	3M	RMS	1.70237G	-61.07	-13.00	-48.07	-
1732.5MHz_RB 1,#RB L	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-59.34	-13.00	-46.34	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	30k	100k	RMS	1.70906G	-41.22	-13.00	-28.22	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	30k	100k	RMS	1.75501G	-74.47	-13.00	-61.47	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-59.82	-13.00	-46.82	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.761G	5G	1M	3M	RMS	4.33924G	-60.11	-13.00	-47.11	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	5.9287G	-57.84	-13.00	-44.84	-
1753.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	43.545k	-62.14	-13.00	-49.14	-
1753.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	1.732M	-54.69	-13.00	-41.69	-
1753.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	851.73M	-62.68	-13.00	-49.68	-
1753.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.704G	-62.46	-13.00	-49.46	-
1753.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7045G	-62.43	-13.00	-49.43	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70907G	-76.19	-13.00	-63.19	-
1753.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-26.80	-13.00	-13.80	-
1753.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-22.54	-13.00	-9.54	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	1.761G	-38.07	-13.00	-25.07	-
1753.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.78045G	-57.88	-13.00	-44.88	-
1753.5MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	18.588k	-50.11	-13.00	-37.11	-
1753.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-51.93	-13.00	-38.93	-
1753.5MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	1.02813G	-62.70	-13.00	-49.70	-
1753.5MHz_RB 1,#RB H	Pass	1.5G	1.704G	1M	3M	RMS	1.69421G	-58.91	-13.00	-45.91	-
1753.5MHz_RB 1,#RB H	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-57.75	-13.00	-44.75	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	30k	100k	RMS	1.70944G	-74.58	-13.00	-61.58	-
1753.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-21.57	-13.00	-8.57	-
1753.5MHz_RB 1,#RB H	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-42.06	-13.00	-29.06	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.761G	5G	1M	3M	RMS	1.761G	-50.21	-13.00	-37.21	-
1753.5MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	15.78045G	-57.78	-13.00	-44.78	-
Band 4_LTE_3MHz_Nss1_16QAMCS_1TX	-	-	-	-	-	-	-	-	-	-	-
1711.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	140.13k	-62.86	-13.00	-49.86	-
1711.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	687.3k	-51.71	-13.00	-38.71	-
1711.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	923.76M	-62.68	-13.00	-49.68	-
1711.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.7038G	-39.63	-13.00	-26.63	-
1711.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-29.69	-13.00	-16.69	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.71G	-29.68	-13.00	-16.68	-
1711.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75598G	-76.74	-13.00	-63.74	-
1711.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-62.19	-13.00	-49.19	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	4.38783G	-60.01	-13.00	-47.01	-
1711.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	6.9829G	-57.79	-13.00	-44.79	-
1711.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	89.934k	-49.45	-13.00	-36.45	-
1711.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-49.73	-13.00	-36.73	-
1711.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	935.52M	-62.60	-13.00	-49.60	-
1711.5MHz_RB 1,#RB L	Pass	1.5G	1.704G	1M	3M	RMS	1.69931G	-48.24	-13.00	-35.24	-
1711.5MHz_RB 1,#RB L	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-38.87	-13.00	-25.87	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	30k	100k	RMS	1.71G	-20.07	-13.00	-7.07	-
1711.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	30k	100k	RMS	1.75506G	-76.57	-13.00	-63.57	-
1711.5MHz_RB 1,#RB L	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-61.91	-13.00	-48.91	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.761G	5G	1M	3M	RMS	3.41937G	-59.70	-13.00	-46.70	-
1711.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.81	-13.00	-44.81	-
1732.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	73.86k	-62.19	-13.00	-49.19	-
1732.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	1.016M	-55.09	-13.00	-42.09	-
1732.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.0296G	-62.75	-13.00	-49.75	-
1732.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.70318G	-61.60	-13.00	-48.60	-
1732.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-60.18	-13.00	-47.18	MBW 1M

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1732.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70991G	-72.57	-13.00	-59.57	-
1732.5MHz_RB 15,#RB 0	Pass	1.756G	1.756G	30k	100k	RMS	1.75532G	-73.93	-13.00	-60.93	-
1732.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-59.46	-13.00	-46.46	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	4.34572G	-60.03	-13.00	-47.03	-
1732.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.60475G	-57.73	-13.00	-44.73	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	131.952k	-49.63	-13.00	-36.63	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-55.96	-13.00	-42.96	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	881.13M	-62.56	-13.00	-49.56	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.704G	1M	3M	RMS	1.70298G	-59.72	-13.00	-46.72	-
1732.5MHz_RB 1,#RB L	Pass	1.704G	1.709G	30k	100k	RMS	1.7085G	-58.46	-13.00	-45.46	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	30k	100k	RMS	1.70906G	-67.03	-13.00	-54.03	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.756G	30k	100k	RMS	1.75512G	-73.95	-13.00	-60.95	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-59.77	-13.00	-46.77	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.761G	5G	1M	3M	RMS	3.46148G	-59.40	-13.00	-46.40	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.62	-13.00	-44.62	-
1753.5MHz_RB 15,#RB 0	Pass	9k	150k	1k	3k	RMS	97.548k	-62.65	-13.00	-49.65	-
1753.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	2.21M	-54.17	-13.00	-41.17	-
1753.5MHz_RB 15,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.02078G	-62.69	-13.00	-49.69	-
1753.5MHz_RB 15,#RB 0	Pass	1.5G	1.704G	1M	3M	RMS	1.70257G	-62.54	-13.00	-49.54	-
1753.5MHz_RB 15,#RB 0	Pass	1.704G	1.709G	30k	100k	RMS	1.7045G	-62.45	-13.00	-49.45	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70935G	-76.41	-13.00	-63.41	-
1753.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-26.16	-13.00	-13.16	-
1753.5MHz_RB 15,#RB 0	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-22.60	-13.00	-9.60	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.761G	5G	1M	3M	RMS	1.761G	-39.26	-13.00	-26.26	-
1753.5MHz_RB 15,#RB 0	Pass	5G	17.55G	1M	3M	RMS	16.4707G	-57.72	-13.00	-44.72	-
1753.5MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	89.934k	-48.33	-13.00	-35.33	-
1753.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-50.17	-13.00	-37.17	-
1753.5MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	991.38M	-62.60	-13.00	-49.60	-
1753.5MHz_RB 1,#RB H	Pass	1.5G	1.704G	1M	3M	RMS	1.70298G	-62.26	-13.00	-49.26	-
1753.5MHz_RB 1,#RB H	Pass	1.704G	1.709G	30k	100k	RMS	1.7075G	-62.27	-13.00	-49.27	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	30k	100k	RMS	1.70953G	-76.50	-13.00	-63.50	-
1753.5MHz_RB 1,#RB H	Pass	1.756G	1.756G	30k	100k	RMS	1.755G	-19.62	-13.00	-6.62	-
1753.5MHz_RB 1,#RB H	Pass	1.756G	1.761G	30k	100k	RMS	1.7565G	-41.46	-13.00	-28.46	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.761G	5G	1M	3M	RMS	1.761G	-50.73	-13.00	-37.73	-
1753.5MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	6.9829G	-57.68	-13.00	-44.68	-
Band 4_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	41.994k	-67.04	-13.00	-54.04	-
1712.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	3.583M	-52.61	-13.00	-39.61	-
1712.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.01931G	-62.53	-13.00	-49.53	-
1712.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.6988G	-41.96	-13.00	-28.96	-
1712.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-30.33	-13.00	-17.33	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-31.82	-13.00	-18.82	-
1712.5MHz_RB 25,#RB 0	Pass	1.756G	1.756G	50k	200k	RMS	1.75506G	-74.00	-13.00	-61.00	-
1712.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-61.23	-13.00	-48.23	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	4.37241G	-60.10	-13.00	-47.10	-
1712.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.55	-13.00	-44.55	-
1712.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	77.808k	-49.73	-13.00	-36.73	-
1712.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-50.57	-13.00	-37.57	-
1712.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	951.69M	-62.69	-13.00	-49.69	-
1712.5MHz_RB 1,#RB L	Pass	1.5G	1.7G	1M	3M	RMS	1.6956G	-49.67	-13.00	-36.67	-
1712.5MHz_RB 1,#RB L	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-40.08	-13.00	-27.08	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-24.49	-13.00	-11.49	-
1712.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	50k	200k	RMS	1.75538G	-74.42	-13.00	-61.42	-
1712.5MHz_RB 1,#RB L	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-61.58	-13.00	-48.58	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.765G	5G	1M	3M	RMS	4.36918G	-59.85	-13.00	-46.85	-
1712.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.57965G	-57.86	-13.00	-44.86	-
1732.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	41.712k	-67.08	-13.00	-54.08	-
1732.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	2.717M	-57.69	-13.00	-44.69	-
1732.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.02078G	-62.52	-13.00	-49.52	-
1732.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.6992G	-60.65	-13.00	-47.65	-
1732.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-52.90	-13.00	-39.90	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70995G	-61.91	-13.00	-48.91	-
1732.5MHz_RB 25,#RB 0	Pass	1.756G	1.756G	50k	200k	RMS	1.75524G	-63.48	-13.00	-50.48	-
1732.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-53.02	-13.00	-40.02	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	1.765G	-59.96	-13.00	-46.96	-
1732.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	5.8534G	-57.88	-13.00	-44.88	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	91.344k	-48.73	-13.00	-35.73	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-60.44	-13.00	-47.44	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	960.51M	-62.58	-13.00	-49.58	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.7G	1M	3M	RMS	1.7G	-61.79	-13.00	-48.79	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1732.5MHz_RB 1,#RB L	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-59.10	-13.00	-46.10	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	50k	200k	RMS	1.70968G	-70.67	-13.00	-57.67	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	50k	200k	RMS	1.75593G	-71.45	-13.00	-58.45	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-59.87	-13.00	-46.87	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.765G	5G	1M	3M	RMS	4.33036G	-60.16	-13.00	-47.16	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.57965G	-57.63	-13.00	-44.63	-
1752.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	41.853k	-67.69	-13.00	-54.69	-
1752.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	1.195M	-57.78	-13.00	-44.78	-
1752.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	954.63M	-62.65	-13.00	-49.65	-
1752.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.7G	-62.35	-13.00	-49.35	-
1752.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-61.81	-13.00	-48.81	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70965G	-73.51	-13.00	-60.51	-
1752.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-30.85	-13.00	-17.85	-
1752.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-26.95	-13.00	-13.95	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	1.765G	-38.83	-13.00	-25.83	-
1752.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.80555G	-57.87	-13.00	-44.87	-
1752.5MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	94.869k	-46.58	-13.00	-33.58	-
1752.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-52.19	-13.00	-39.19	-
1752.5MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	942.87M	-62.51	-13.00	-49.51	-
1752.5MHz_RB 1,#RB H	Pass	1.5G	1.7G	1M	3M	RMS	1.6976G	-62.46	-13.00	-49.46	-
1752.5MHz_RB 1,#RB H	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-62.24	-13.00	-49.24	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	50k	200k	RMS	1.70977G	-74.23	-13.00	-61.23	-
1752.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-23.48	-13.00	-10.48	-
1752.5MHz_RB 1,#RB H	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-42.04	-13.00	-29.04	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.765G	5G	1M	3M	RMS	1.765G	-53.20	-13.00	-40.20	-
1752.5MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	5.8785G	-57.73	-13.00	-44.73	-
Band 4_LTE_5MHz_Nss1,16QAMCS_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	65.118k	-64.61	-13.00	-51.61	-
1712.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	3.225M	-55.32	-13.00	-42.32	-
1712.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	891.42M	-62.62	-13.00	-49.62	-
1712.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.6994G	-43.43	-13.00	-30.43	-
1712.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-30.39	-13.00	-17.39	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-33.11	-13.00	-20.11	-
1712.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75592G	-74.18	-13.00	-61.18	-
1712.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-61.35	-13.00	-48.35	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	4.2883G	-60.03	-13.00	-47.03	-
1712.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	6.9578G	-57.70	-13.00	-44.70	-
1712.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	32.829k	-50.04	-13.00	-37.04	-
1712.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-51.60	-13.00	-38.60	-
1712.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.02813G	-62.59	-13.00	-49.59	-
1712.5MHz_RB 1,#RB L	Pass	1.5G	1.7G	1M	3M	RMS	1.698G	-53.19	-13.00	-40.19	-
1712.5MHz_RB 1,#RB L	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-38.32	-13.00	-25.32	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-21.06	-13.00	-8.06	-
1712.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	50k	200k	RMS	1.75502G	-74.64	-13.00	-61.64	-
1712.5MHz_RB 1,#RB L	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-61.72	-13.00	-48.72	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.765G	5G	1M	3M	RMS	4.38859G	-60.07	-13.00	-47.07	-
1712.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	5.8283G	-57.75	-13.00	-44.75	-
1732.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	125.748k	-66.03	-13.00	-53.03	-
1732.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	1.941M	-47.81	-13.00	-34.81	-
1732.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	986.97M	-62.83	-13.00	-49.83	-
1732.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.7G	-61.25	-13.00	-48.25	-
1732.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-54.43	-13.00	-41.43	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70997G	-64.33	-13.00	-51.33	-
1732.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75502G	-65.45	-13.00	-52.45	-
1732.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-54.37	-13.00	-41.37	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	4.39506G	-60.07	-13.00	-47.07	-
1732.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.57965G	-57.91	-13.00	-44.91	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	59.337k	-49.04	-13.00	-36.04	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-57.49	-13.00	-44.49	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	834.09M	-62.59	-13.00	-49.59	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.7G	1M	3M	RMS	1.6998G	-61.51	-13.00	-48.51	-
1732.5MHz_RB 1,#RB L	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-58.79	-13.00	-45.79	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	50k	200k	RMS	1.70962G	-58.71	-13.00	-45.71	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	50k	200k	RMS	1.75521G	-72.48	-13.00	-59.48	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-59.85	-13.00	-46.85	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.765G	5G	1M	3M	RMS	4.45652G	-60.26	-13.00	-47.26	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.82	-13.00	-44.82	-
1752.5MHz_RB 25,#RB 0	Pass	9k	150k	1k	3k	RMS	140.271k	-64.04	-13.00	-51.04	-
1752.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	1.822M	-57.76	-13.00	-44.76	-
1752.5MHz_RB 25,#RB 0	Pass	30M	1.5G	1M	3M	RMS	989.91M	-62.56	-13.00	-49.56	-

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1752.5MHz_RB 25,#RB 0	Pass	1.5G	1.7G	1M	3M	RMS	1.6976G	-62.72	-13.00	-49.72	-
1752.5MHz_RB 25,#RB 0	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-62.19	-13.00	-49.19	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-72.82	-13.00	-59.82	-
1752.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-32.35	-13.00	-19.35	-
1752.5MHz_RB 25,#RB 0	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-25.67	-13.00	-12.67	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.765G	5G	1M	3M	RMS	2.46053G	-37.24	-13.00	-24.24	-
1752.5MHz_RB 25,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.80555G	-57.79	-13.00	-44.79	-
1752.5MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	73.86k	-49.74	-13.00	-36.74	-
1752.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	179.85k	-56.09	-13.00	-43.09	-
1752.5MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	910.53M	-62.49	-13.00	-49.49	-
1752.5MHz_RB 1,#RB H	Pass	1.5G	1.7G	1M	3M	RMS	1.7G	-61.77	-13.00	-48.77	-
1752.5MHz_RB 1,#RB H	Pass	1.7G	1.709G	50k	200k	RMS	1.7085G	-62.42	-13.00	-49.42	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	50k	200k	RMS	1.70932G	-74.30	-13.00	-61.30	-
1752.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	50k	200k	RMS	1.755G	-22.94	-13.00	-9.94	-
1752.5MHz_RB 1,#RB H	Pass	1.756G	1.765G	50k	200k	RMS	1.7565G	-32.04	-13.00	-19.04	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.765G	5G	1M	3M	RMS	1.765G	-53.84	-13.00	-40.84	-
1752.5MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	16.4456G	-57.91	-13.00	-44.91	-
Band 4_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1715MHz_RB 50,#RB 0	Pass	9k	150k	1k	3k	RMS	28.599k	-73.43	-13.00	-60.43	-
1715MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	4.717M	-47.62	-13.00	-34.62	-
1715MHz_RB 50,#RB 0	Pass	30M	1.5G	1M	3M	RMS	973.74M	-62.72	-13.00	-49.72	-
1715MHz_RB 50,#RB 0	Pass	1.5G	1.69G	1M	3M	RMS	1.66568G	-62.48	-13.00	-49.48	-
1715MHz_RB 50,#RB 0	Pass	1.69G	1.709G	100k	300k	RMS	1.7085G	-33.48	-13.00	-20.48	MBW 1M
1715MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.71G	-35.03	-13.00	-22.03	-
1715MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75515G	-61.36	-13.00	-48.36	-
1715MHz_RB 50,#RB 0	Pass	1.756G	1.775G	100k	300k	RMS	1.7565G	-51.79	-13.00	-38.79	MBW 1M
1715MHz_RB 50,#RB 0	Pass	1.775G	5G	1M	3M	RMS	1.775G	-58.92	-13.00	-45.92	-
1715MHz_RB 50,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.80555G	-57.68	-13.00	-44.68	-
1715MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	87.396k	-48.31	-13.00	-35.31	-
1715MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-56.22	-13.00	-43.22	-
1715MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.02813G	-62.59	-13.00	-49.59	-
1715MHz_RB 1,#RB L	Pass	1.5G	1.69G	1M	3M	RMS	1.68202G	-62.29	-13.00	-49.29	-
1715MHz_RB 1,#RB L	Pass	1.69G	1.709G	100k	300k	RMS	1.7085G	-36.65	-13.00	-23.65	MBW 1M
1715MHz_RB 1,#RB L	Pass	1.709G	1.71G	100k	300k	RMS	1.71G	-31.76	-13.00	-18.76	-
1715MHz_RB 1,#RB L	Pass	1.755G	1.756G	100k	300k	RMS	1.75517G	-70.85	-13.00	-57.85	-
1715MHz_RB 1,#RB L	Pass	1.756G	1.775G	100k	300k	RMS	1.7565G	-61.25	-13.00	-48.25	MBW 1M
1715MHz_RB 1,#RB L	Pass	1.775G	5G	1M	3M	RMS	4.40338G	-60.03	-13.00	-47.03	-
1715MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	15.57965G	-57.82	-13.00	-44.82	-
1732.5MHz_RB 50,#RB 0	Pass	9k	150k	1k	3k	RMS	14.358k	-71.97	-13.00	-58.97	-
1732.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	5.254M	-50.58	-13.00	-37.58	-
1732.5MHz_RB 50,#RB 0	Pass	30M	1.5G	1M	3M	RMS	938.46M	-62.70	-13.00	-49.70	-
1732.5MHz_RB 50,#RB 0	Pass	1.5G	1.69G	1M	3M	RMS	1.67613G	-62.68	-13.00	-49.68	-
1732.5MHz_RB 50,#RB 0	Pass	1.69G	1.709G	100k	300k	RMS	1.7085G	-44.18	-13.00	-31.18	MBW 1M
1732.5MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70969G	-53.16	-13.00	-40.16	-
1732.5MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.756G	-51.77	-13.00	-38.77	-
1732.5MHz_RB 50,#RB 0	Pass	1.756G	1.775G	100k	300k	RMS	1.7595G	-41.86	-13.00	-28.86	MBW 1M
1732.5MHz_RB 50,#RB 0	Pass	1.775G	5G	1M	3M	RMS	1.775G	-54.88	-13.00	-41.88	-
1732.5MHz_RB 50,#RB 0	Pass	5G	17.55G	1M	3M	RMS	6.97035G	-57.88	-13.00	-44.88	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	84.012k	-48.03	-13.00	-35.03	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-58.05	-13.00	-45.05	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.02813G	-62.61	-13.00	-49.61	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.69G	1M	3M	RMS	1.68316G	-62.52	-13.00	-49.52	-
1732.5MHz_RB 1,#RB L	Pass	1.69G	1.709G	100k	300k	RMS	1.7085G	-58.01	-13.00	-45.01	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	100k	300k	RMS	1.70967G	-66.64	-13.00	-53.64	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	100k	300k	RMS	1.75567G	-69.33	-13.00	-56.33	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.775G	100k	300k	RMS	1.7565G	-59.46	-13.00	-46.46	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.775G	5G	1M	3M	RMS	4.38725G	-59.91	-13.00	-46.91	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	5.1757G	-57.12	-13.00	-44.12	-
1750MHz_RB 50,#RB 0	Pass	9k	150k	1k	3k	RMS	55.671k	-72.24	-13.00	-59.24	-
1750MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	5.284M	-51.83	-13.00	-38.83	-
1750MHz_RB 50,#RB 0	Pass	30M	1.5G	1M	3M	RMS	950.22M	-62.54	-13.00	-49.54	-
1750MHz_RB 50,#RB 0	Pass	1.5G	1.69G	1M	3M	RMS	1.6273G	-62.81	-13.00	-49.81	-
1750MHz_RB 50,#RB 0	Pass	1.69G	1.709G	100k	300k	RMS	1.7075G	-52.71	-13.00	-39.71	MBW 1M
1750MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70932G	-61.72	-13.00	-48.72	-
1750MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.755G	-34.18	-13.00	-21.18	-
1750MHz_RB 50,#RB 0	Pass	1.756G	1.775G	100k	300k	RMS	1.7565G	-29.13	-13.00	-16.13	MBW 1M
1750MHz_RB 50,#RB 0	Pass	1.775G	5G	1M	3M	RMS	1.775G	-41.26	-13.00	-28.26	-
1750MHz_RB 50,#RB 0	Pass	5G	17.55G	1M	3M	RMS	6.9829G	-57.96	-13.00	-44.96	-
1750MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	106.008k	-48.08	-13.00	-35.08	-
1750MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-54.65	-13.00	-41.65	-









CSE-TX-Sum-UE

Appendix D.4

Table with 13 columns: Mode, Result, F-Start (Hz), F-Stop (Hz), RBW (Hz), VBW (Hz), Detector, Freq (Hz), Level (dBm), Limit (dBm), Margin (dB), Remark. It contains multiple rows of test data for various modes and frequencies.

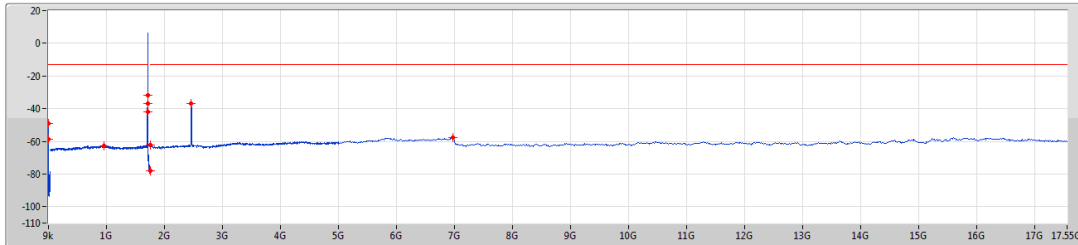


Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1732.5MHz_RB 100,#RB 0	Pass	1.756G	1.795G	200k	1M	RMS	1.7565G	-38.57	-13.00	-25.57	MBW 1M
1732.5MHz_RB 100,#RB 0	Pass	1.795G	5G	1M	3M	RMS	4.32695G	-59.75	-13.00	-46.75	-
1732.5MHz_RB 100,#RB 0	Pass	5G	17.55G	1M	3M	RMS	15.5922G	-57.84	-13.00	-44.84	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	61.734k	-48.72	-13.00	-35.72	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	150k	-50.80	-13.00	-37.80	-
1732.5MHz_RB 1,#RB L	Pass	30M	1.5G	1M	3M	RMS	1.00608G	-62.66	-13.00	-49.66	-
1732.5MHz_RB 1,#RB L	Pass	1.5G	1.67G	1M	3M	RMS	1.64603G	-62.74	-13.00	-49.74	-
1732.5MHz_RB 1,#RB L	Pass	1.67G	1.709G	200k	1M	RMS	1.7055G	-27.80	-13.00	-14.80	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	200k	1M	RMS	1.709G	-47.93	-13.00	-34.93	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.796G	200k	1M	RMS	1.75509G	-66.76	-13.00	-53.76	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.795G	200k	1M	RMS	1.7595G	-55.11	-13.00	-42.11	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.795G	5G	1M	3M	RMS	4.32375G	-59.96	-13.00	-46.96	-
1732.5MHz_RB 1,#RB L	Pass	5G	17.55G	1M	3M	RMS	5.81575G	-57.40	-13.00	-44.40	-
1745MHz_RB 100,#RB 0	Pass	9k	150k	1k	3k	RMS	9.564k	-70.79	-13.00	-57.79	-
1745MHz_RB 100,#RB 0	Pass	150k	30M	10k	30k	RMS	7.045M	-54.28	-13.00	-41.28	-
1745MHz_RB 100,#RB 0	Pass	30M	1.5G	1M	3M	RMS	1.00902G	-62.73	-13.00	-49.73	-
1745MHz_RB 100,#RB 0	Pass	1.5G	1.67G	1M	3M	RMS	1.59911G	-62.80	-13.00	-49.80	-
1745MHz_RB 100,#RB 0	Pass	1.67G	1.709G	200k	1M	RMS	1.7085G	-44.70	-13.00	-31.70	MBW 1M
1745MHz_RB 100,#RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70919G	-50.33	-13.00	-37.33	-
1745MHz_RB 100,#RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.755G	-35.94	-13.00	-22.94	-
1745MHz_RB 100,#RB 0	Pass	1.756G	1.795G	200k	1M	RMS	1.7565G	-31.42	-13.00	-18.42	MBW 1M
1745MHz_RB 100,#RB 0	Pass	1.795G	5G	1M	3M	RMS	4.40067G	-60.15	-13.00	-47.15	-
1745MHz_RB 100,#RB 0	Pass	5G	17.55G	1M	3M	RMS	16.4456G	-57.80	-13.00	-44.80	-
1745MHz_RB 1,#RB H	Pass	9k	150k	1k	3k	RMS	75.27k	-49.25	-13.00	-36.25	-
1745MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-49.96	-13.00	-36.96	-
1745MHz_RB 1,#RB H	Pass	30M	1.5G	1M	3M	RMS	934.05M	-62.71	-13.00	-49.71	-
1745MHz_RB 1,#RB H	Pass	1.5G	1.67G	1M	3M	RMS	1.64875G	-62.74	-13.00	-49.74	-
1745MHz_RB 1,#RB H	Pass	1.67G	1.709G	200k	1M	RMS	1.6895G	-60.36	-13.00	-47.36	MBW 1M
1745MHz_RB 1,#RB H	Pass	1.709G	1.71G	200k	1M	RMS	1.70919G	-67.24	-13.00	-54.24	-
1745MHz_RB 1,#RB H	Pass	1.755G	1.756G	200k	1M	RMS	1.75518G	-19.59	-13.00	-6.59	-
1745MHz_RB 1,#RB H	Pass	1.756G	1.795G	200k	1M	RMS	1.7715G	-30.04	-13.00	-17.04	MBW 1M
1745MHz_RB 1,#RB H	Pass	1.795G	5G	1M	3M	RMS	4.37823G	-60.10	-13.00	-47.10	-
1745MHz_RB 1,#RB H	Pass	5G	17.55G	1M	3M	RMS	15.7679G	-57.76	-13.00	-44.76	-

Band 4 LTE 1.4MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1710.7MHz\_QPSK\_RB 6,#RB 0

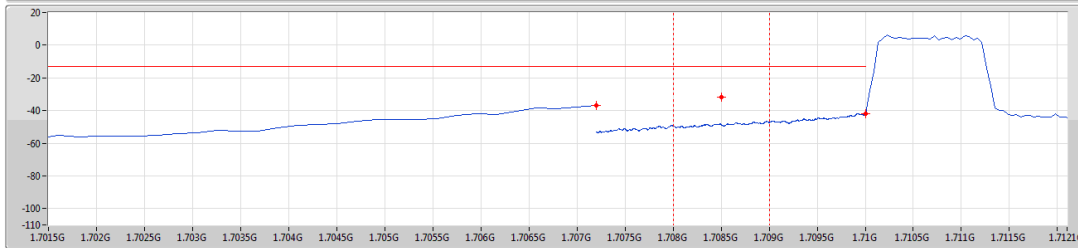
CSE-TX-Sum

02/04/2022



Limit

Port1

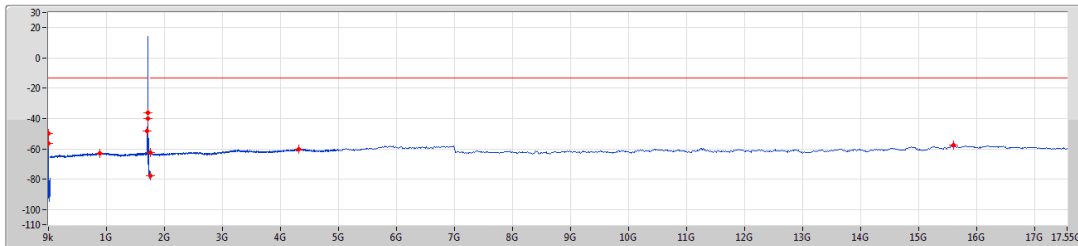


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	136.182k	-58.80	-13.00	-45.80	-	-
150k	30M	10k	30k	RMS	389.8k	-49.91	-13.00	-35.91	-	-
30M	1.5G	1M	3M	RMS	961.98M	-62.74	-13.00	-49.74	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-37.10	-13.00	-24.10	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-31.93	-13.00	-18.93	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.71G	-41.83	-13.00	-28.83	-	-
1.755G	1.756G	20k	50k	RMS	1.75526G	-78.12	-13.00	-65.12	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-62.29	-13.00	-49.29	MBW1M	-
1.7578G	5G	1M	3M	RMS	2.46136G	-36.73	-13.00	-23.73	-	-
5G	17.55G	1M	3M	RMS	6.97035G	-57.89	-13.00	-44.89	-	-

Band 4 LTE 1.4MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1710.7MHz\_QPSK\_RB 1,#RB L

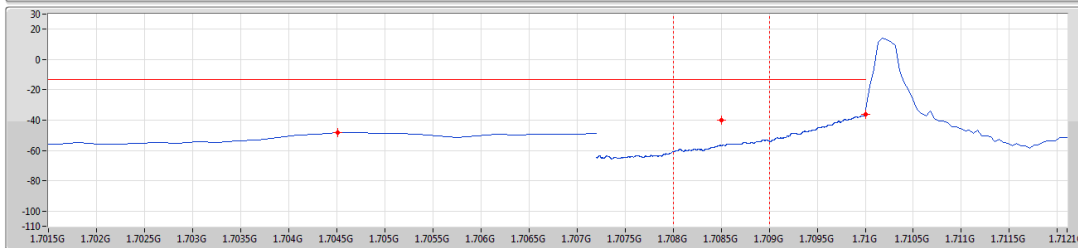
CSE-TX-Sum

02/04/2022



Limit

Port1

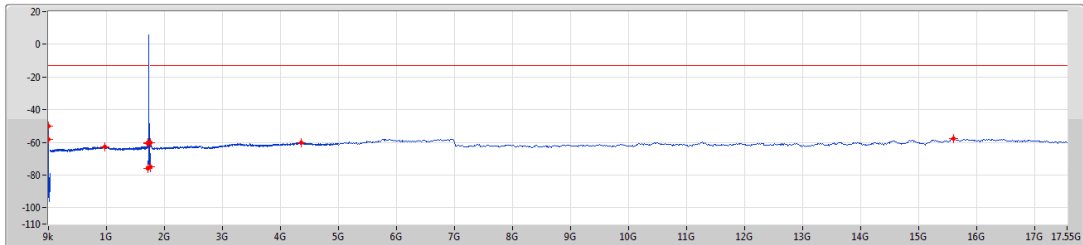


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	67.797k	-49.79	-13.00	-36.79	-	-
150k	30M	10k	30k	RMS	179.85k	-56.66	-13.00	-43.66	-	-
30M	1.5G	1M	3M	RMS	888.48M	-62.71	-13.00	-49.71	-	-
1.5G	1.7072G	1M	3M	RMS	1.70451G	-48.02	-13.00	-35.02	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-39.80	-13.00	-26.80	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.71G	-36.30	-13.00	-23.30	-	-
1.755G	1.756G	20k	50k	RMS	1.75506G	-77.77	-13.00	-64.77	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-62.19	-13.00	-49.19	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.3159G	-60.22	-13.00	-47.22	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.62	-13.00	-44.62	-	-

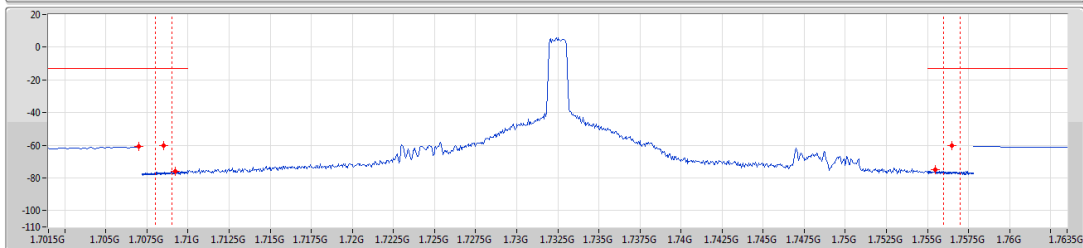
Band 4 LTE 1.4MHz Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz QPSK\_RB 6,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

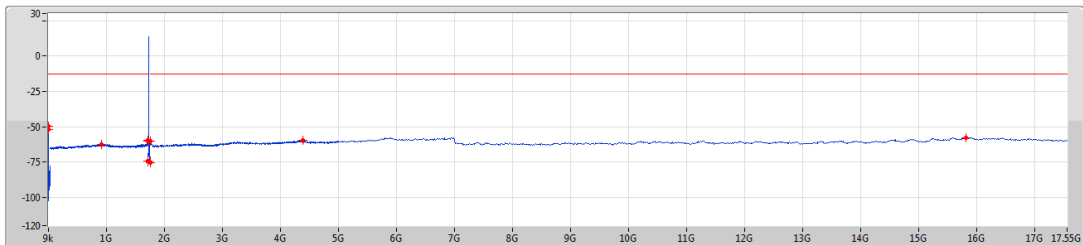


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	148.026k	-58.01	-13.00	-45.01	-	-
150k	30M	10k	30k	RMS	388.8k	-49.97	-13.00	-36.97	-	-
30M	1.5G	1M	3M	RMS	964.92M	-62.59	-13.00	-49.59	-	-
1.5G	1.7072G	1M	3M	RMS	1.70699G	-60.72	-13.00	-47.72	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-60.47	-13.00	-47.47	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.7092G	-75.98	-13.00	-62.98	-	-
1.71G	1.756G	20k	50k	RMS	1.75546G	-74.98	-13.00	-61.98	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-60.22	-13.00	-47.22	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.35156G	-60.13	-13.00	-47.13	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.89	-13.00	-44.89	-	-

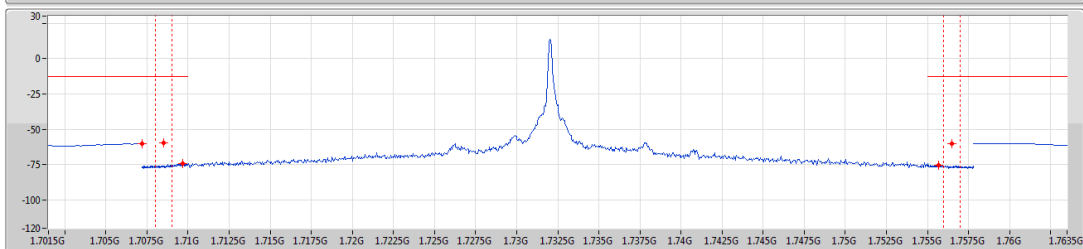
Band 4 LTE 1.4MHz Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



Limit   
Port 1

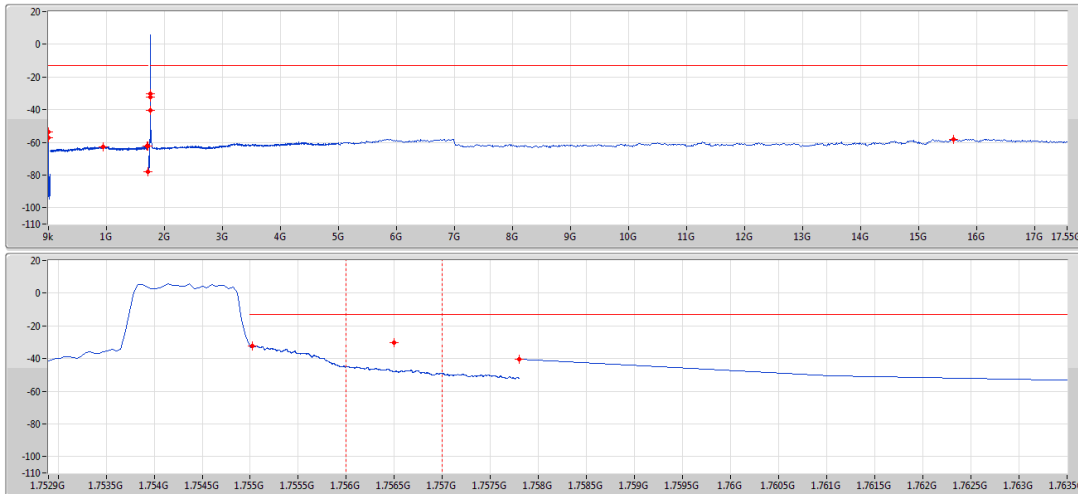


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.567k	-49.72	-13.00	-36.72	-	-
150k	30M	10k	30k	RMS	150k	-52.10	-13.00	-39.10	-	-
30M	1.5G	1M	3M	RMS	912M	-62.54	-13.00	-49.54	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-60.16	-13.00	-47.16	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-59.66	-13.00	-46.66	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70869G	-74.47	-13.00	-61.47	-	-
1.71G	1.756G	20k	50k	RMS	1.75569G	-75.27	-13.00	-62.27	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-59.96	-13.00	-46.96	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.3775G	-59.93	-13.00	-46.93	-	-
5G	17.55G	1M	3M	RMS	15.80555G	-57.71	-13.00	-44.71	-	-

Band 4 LTE 1.4MHz Nss1,QPSK\_1TX [IM 2.5M]  
1754.3MHz QPSK\_RB 6,#RB 0

CSE-TX-Sum

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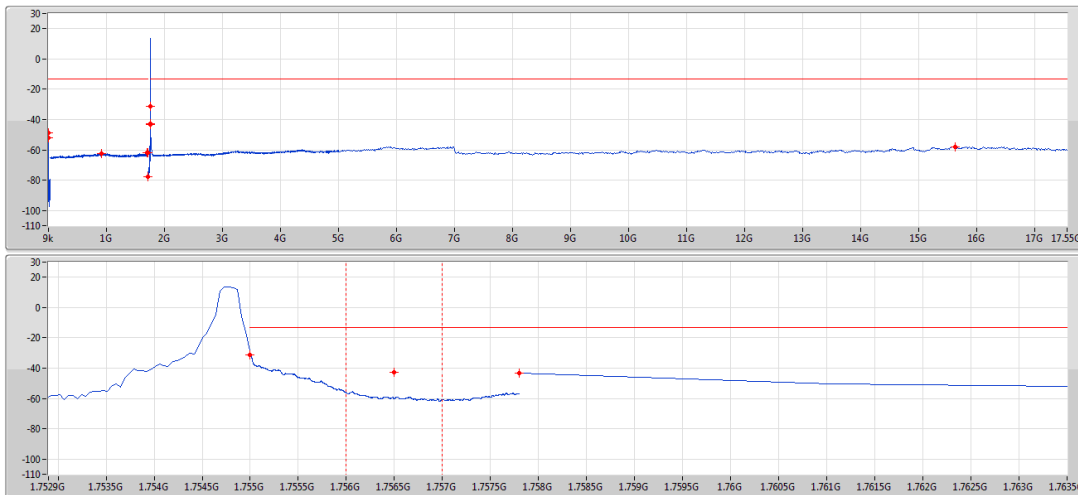


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	123.633k	-56.99	-13.00	-43.99	-	-
150k	30M	10k	30k	RMS	597.75k	-53.71	-13.00	-40.71	-	-
30M	1.5G	1M	3M	RMS	942.87M	-62.64	-13.00	-49.64	-	-
1.5G	1.7072G	1M	3M	RMS	1.70637G	-62.09	-13.00	-49.09	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-62.20	-13.00	-49.20	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.7099G	-78.22	-13.00	-65.22	-	-
1.755G	1.756G	20k	50k	RMS	1.75502G	-32.33	-13.00	-19.33	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-30.44	-13.00	-17.44	MBW1M	-
1.7578G	5G	1M	3M	RMS	1.7578G	-40.26	-13.00	-27.26	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.99	-13.00	-44.99	-	-

Band 4 LTE 1.4MHz Nss1,QPSK\_1TX [IM 2.5M]  
1754.3MHz QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022



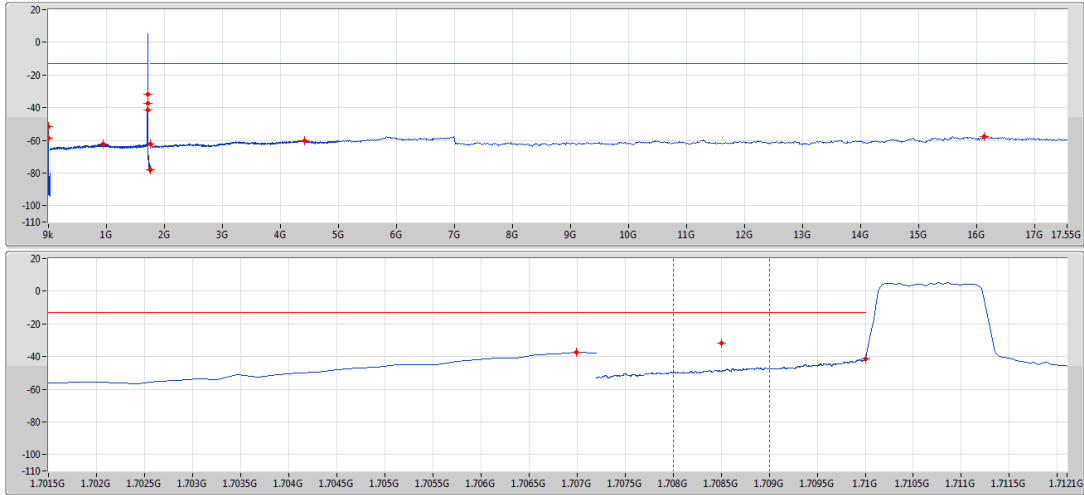
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	55.671k	-48.64	-13.00	-35.64	-	-
150k	30M	10k	30k	RMS	150k	-52.13	-13.00	-39.13	-	-
30M	1.5G	1M	3M	RMS	913.47M	-62.60	-13.00	-49.60	-	-
1.5G	1.7072G	1M	3M	RMS	1.70554G	-62.14	-13.00	-49.14	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-62.06	-13.00	-49.06	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70994G	-77.88	-13.00	-64.88	-	-
1.755G	1.756G	20k	50k	RMS	1.755G	-31.26	-13.00	-18.26	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-42.47	-13.00	-29.47	MBW1M	-
1.7578G	5G	1M	3M	RMS	1.7578G	-43.28	-13.00	-30.28	-	-
5G	17.55G	1M	3M	RMS	15.6173G	-57.78	-13.00	-44.78	-	-



Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1710.7MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

02/04/2022

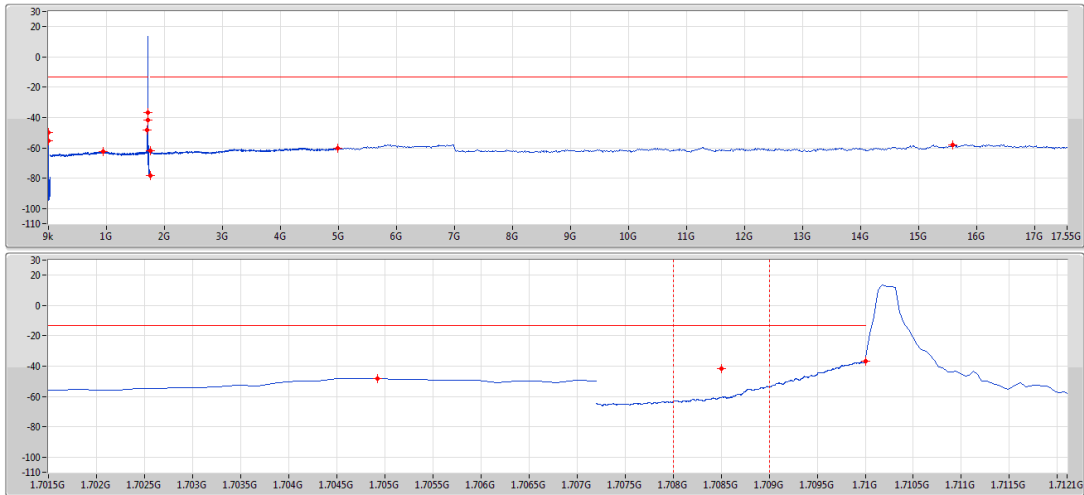


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	89.37k	-58.54	-13.00	-45.54	-	-
150k	30M	10k	30k	RMS	478.35k	-51.37	-13.00	-38.37	-	-
30M	1.5G	1M	3M	RMS	942.87M	-62.32	-13.00	-49.32	-	-
1.5G	1.7072G	1M	3M	RMS	1.70699G	-37.13	-13.00	-24.13	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-31.85	-13.00	-18.85	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.71G	-41.65	-13.00	-28.65	-	-
1.755G	1.756G	20k	50k	RMS	1.75546G	-77.97	-13.00	-64.97	-	-
1.756G	1.7578G	20k	50k	RMS	1.7573G	-62.15	-13.00	-49.15	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.40668G	-60.22	-13.00	-47.22	-	-
5G	17.55G	1M	3M	RMS	16.1199G	-57.73	-13.00	-44.73	-	-

Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1710.7MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

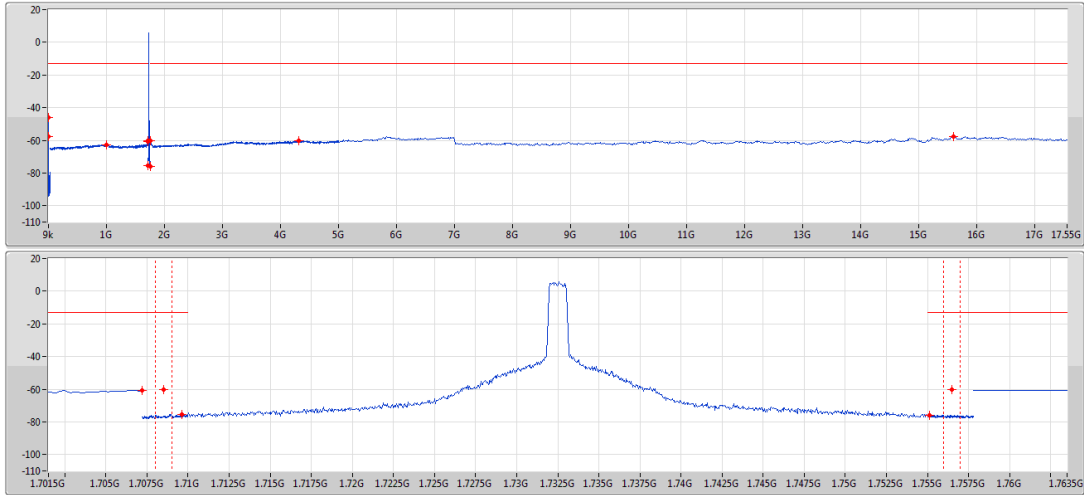


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	62.862k	-49.96	-13.00	-36.96	-	-
150k	30M	10k	30k	RMS	150k	-55.25	-13.00	-42.25	-	-
30M	1.5G	1M	3M	RMS	945.81M	-62.62	-13.00	-49.62	-	-
1.5G	1.7072G	1M	3M	RMS	1.70492G	-47.98	-13.00	-34.98	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-41.83	-13.00	-28.83	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.71G	-36.57	-13.00	-23.57	-	-
1.755G	1.756G	20k	50k	RMS	1.75586G	-78.20	-13.00	-65.20	-	-
1.756G	1.7578G	20k	50k	RMS	1.7573G	-63.12	-13.00	-50.12	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.98379G	-60.24	-13.00	-47.24	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.78	-13.00	-44.78	-	-

Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

02/04/2022

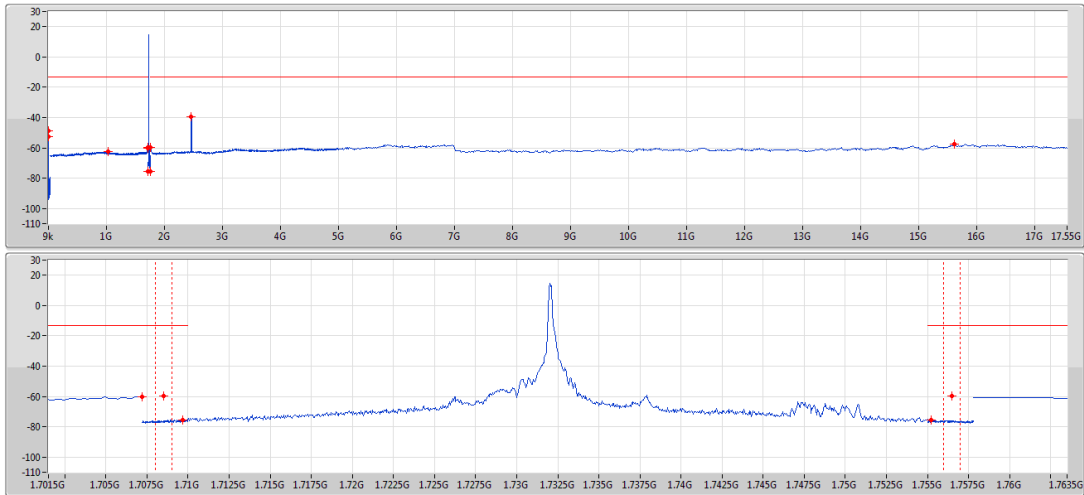


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	70.053k	-57.82	-13.00	-44.82	-	-
150k	30M	10k	30k	RMS	508.2k	-45.80	-13.00	-32.80	-	-
30M	1.5G	1M	3M	RMS	1.00461G	-62.68	-13.00	-49.68	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-60.49	-13.00	-47.49	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-60.04	-13.00	-47.04	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70963G	-75.59	-13.00	-62.59	-	-
1.71G	1.756G	20k	50k	RMS	1.75513G	-75.81	-13.00	-62.81	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-60.03	-13.00	-47.03	MBW1M	-
1.7578G	5G	1M	3M	RMS	4.31265G	-60.04	-13.00	-47.04	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.77	-13.00	-44.77	-	-

Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

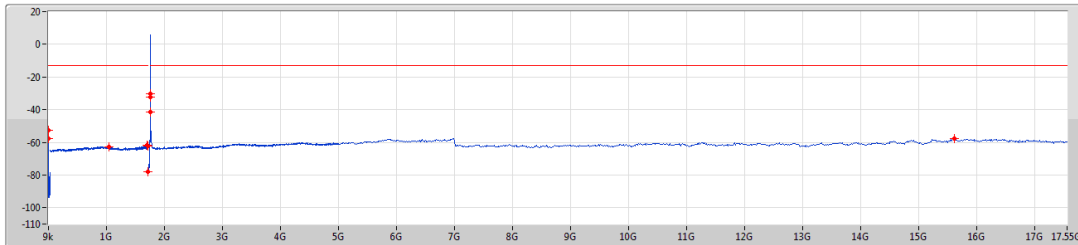


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	73.719k	-48.98	-13.00	-35.98	-	-
150k	30M	10k	30k	RMS	150k	-52.55	-13.00	-39.55	-	-
30M	1.5G	1M	3M	RMS	1.02225G	-62.57	-13.00	-49.57	-	-
1.5G	1.7072G	1M	3M	RMS	1.7072G	-60.12	-13.00	-47.12	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-59.83	-13.00	-46.83	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70966G	-75.38	-13.00	-62.38	-	-
1.71G	1.756G	20k	50k	RMS	1.75523G	-75.45	-13.00	-62.45	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-59.85	-13.00	-46.85	MBW1M	-
1.7578G	5G	1M	3M	RMS	2.46136G	-39.42	-13.00	-26.42	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-57.74	-13.00	-44.74	-	-

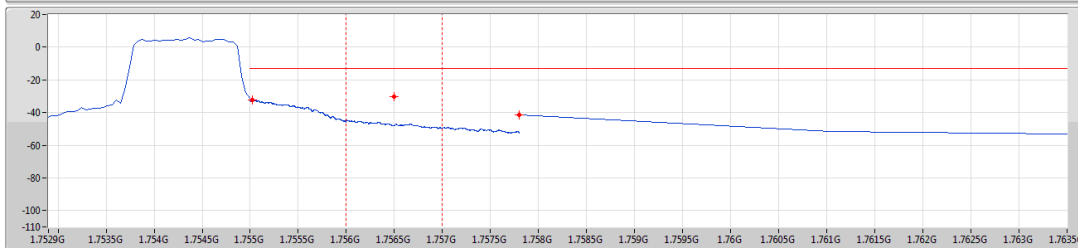
Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1754.3MHz\_16QAM\_RB 6,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

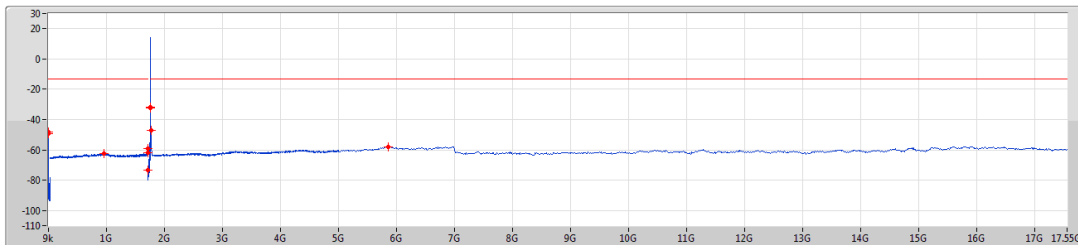


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	132.939k	-57.75	-13.00	-44.75	-	-
150k	30M	10k	30k	RMS	567.9k	-52.62	-13.00	-39.62	-	-
30M	1.5G	1M	3M	RMS	1.04136G	-62.59	-13.00	-49.59	-	-
1.5G	1.7072G	1M	3M	RMS	1.70637G	-61.95	-13.00	-48.95	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-62.19	-13.00	-49.19	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70986G	-78.14	-13.00	-65.14	-	-
1.755G	1.756G	20k	50k	RMS	1.75502G	-32.32	-13.00	-19.32	-	-
1.756G	1.7578G	20k	50k	RMS	1.7565G	-30.42	-13.00	-17.42	MBW1M	-
1.7578G	5G	1M	3M	RMS	1.7578G	-41.41	-13.00	-28.41	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-57.90	-13.00	-44.90	-	-

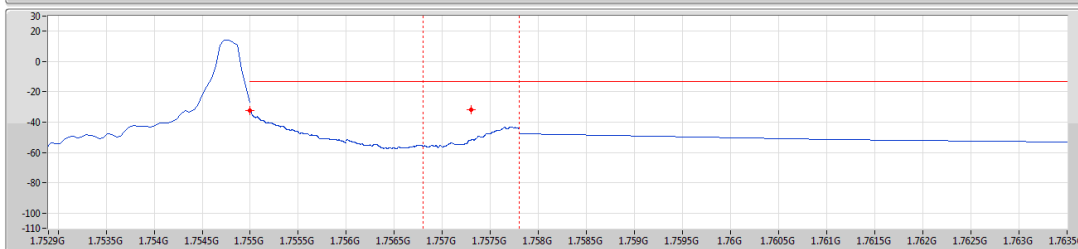
Band 4 LTE 1.4MHz Nss1,16QAMCS\_1TX [IM 2.5M]  
1754.3MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

02/04/2022



Limit   
Port 1

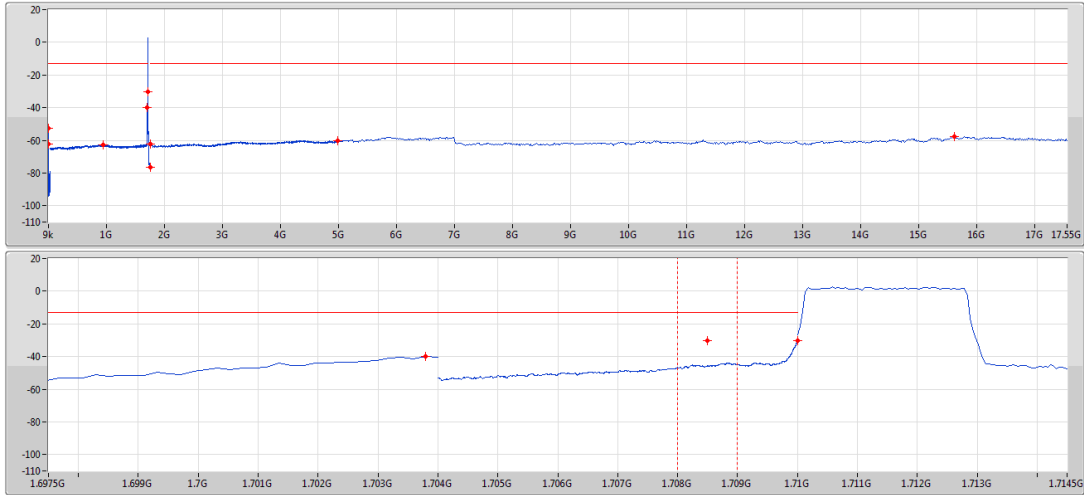


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.003k	-49.43	-13.00	-36.43	-	-
150k	30M	10k	30k	RMS	150k	-48.21	-13.00	-35.21	-	-
30M	1.5G	1M	3M	RMS	957.57M	-62.65	-13.00	-49.65	-	-
1.5G	1.7072G	1M	3M	RMS	1.70658G	-62.01	-13.00	-49.01	-	-
1.7072G	1.709G	20k	50k	RMS	1.7085G	-58.96	-13.00	-45.96	MBW1M	-
1.709G	1.71G	20k	50k	RMS	1.70921G	-73.38	-13.00	-60.38	-	-
1.755G	1.756G	20k	50k	RMS	1.755G	-32.32	-13.00	-19.32	-	-
1.756G	1.7578G	20k	50k	RMS	1.7573G	-31.58	-13.00	-18.58	MBW1M	-
1.7578G	5G	1M	3M	RMS	1.76753G	-47.03	-13.00	-34.03	-	-
5G	17.55G	1M	3M	RMS	5.8534G	-57.82	-13.00	-44.82	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1711.5MHz QPSK\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

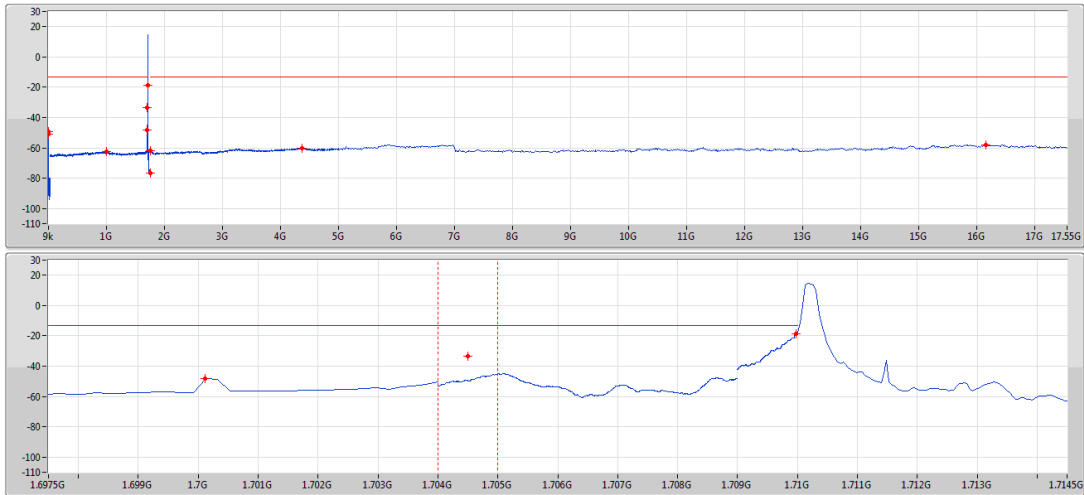


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	55.812k	-62.26	-13.00	-49.26	-	-
150k	30M	10k	30k	RMS	538.05k	-52.82	-13.00	-39.82	-	-
30M	1.5G	1M	3M	RMS	948.75M	-62.52	-13.00	-49.52	-	-
1.5G	1.704G	1M	3M	RMS	1.7038G	-40.03	-13.00	-27.03	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-30.50	-13.00	-17.50	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-30.08	-13.00	-17.08	-	-
1.715G	1.756G	30k	100k	RMS	1.75565G	-76.59	-13.00	-63.59	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-62.17	-13.00	-49.17	MBW1M	-
1.761G	5G	1M	3M	RMS	4.98704G	-60.11	-13.00	-47.11	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-57.69	-13.00	-44.69	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1711.5MHz QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

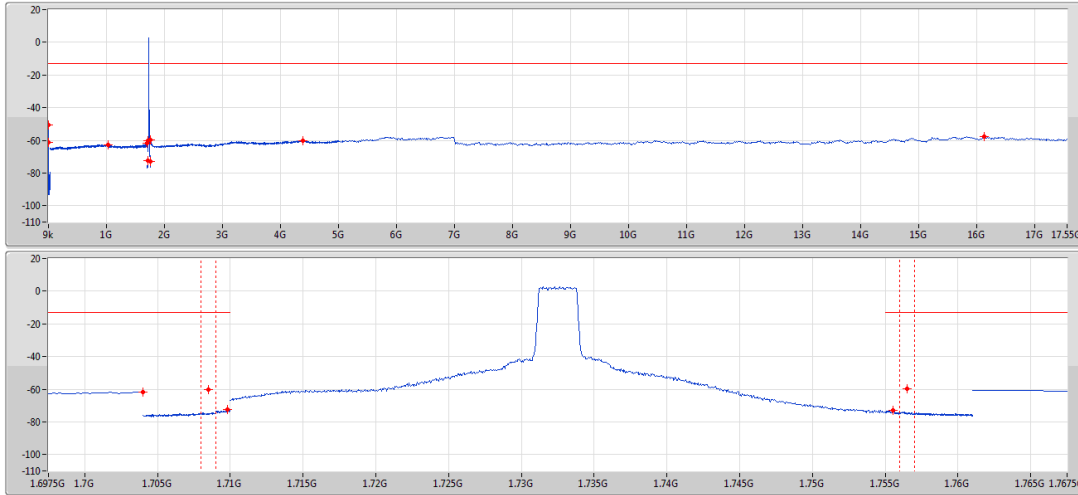


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.834k	-49.11	-13.00	-36.11	-	-
150k	30M	10k	30k	RMS	150k	-51.00	-13.00	-38.00	-	-
30M	1.5G	1M	3M	RMS	1.0002G	-62.60	-13.00	-49.60	-	-
1.5G	1.704G	1M	3M	RMS	1.70012G	-48.34	-13.00	-35.34	-	-
1.704G	1.709G	30k	100k	RMS	1.7045G	-33.48	-13.00	-20.48	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70996G	-18.58	-13.00	-5.58	-	-
1.715G	1.756G	30k	100k	RMS	1.75581G	-76.53	-13.00	-63.53	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-62.07	-13.00	-49.07	MBW1M	-
1.761G	5G	1M	3M	RMS	4.37487G	-60.04	-13.00	-47.04	-	-
5G	17.55G	1M	3M	RMS	16.15695G	-57.97	-13.00	-44.97	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

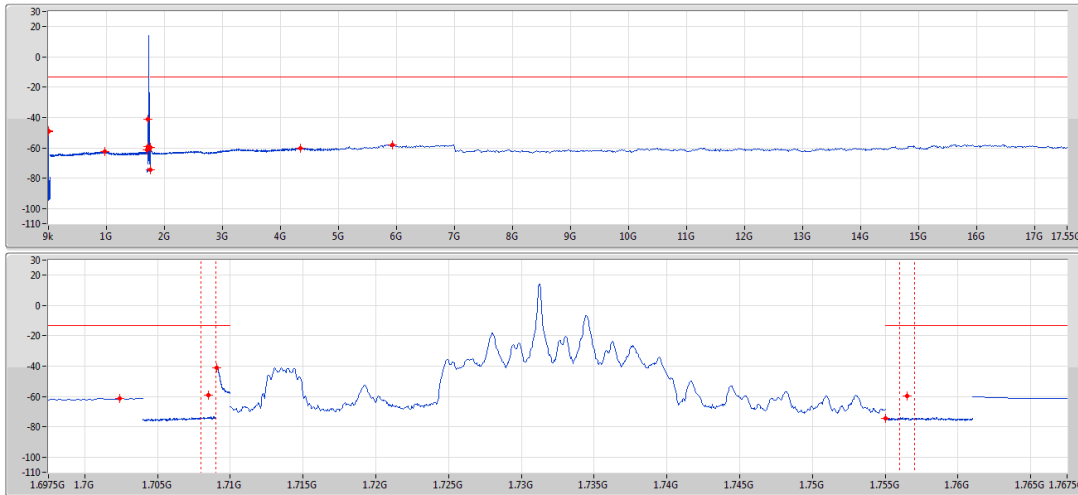


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	140.412k	-61.28	-13.00	-48.28	-	-
150k	30M	10k	30k	RMS	1.613M	-50.44	-13.00	-37.44	-	-
30M	1.5G	1M	3M	RMS	1.02225G	-62.81	-13.00	-49.81	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-61.60	-13.00	-48.60	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-60.09	-13.00	-47.09	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70983G	-72.30	-13.00	-59.30	-	-
1.71G	1.756G	30k	100k	RMS	1.75555G	-72.89	-13.00	-59.89	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-59.78	-13.00	-46.78	MBW1M	-
1.761G	5G	1M	3M	RMS	4.39107G	-60.06	-13.00	-47.06	-	-
5G	17.55G	1M	3M	RMS	16.1199G	-57.85	-13.00	-44.85	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

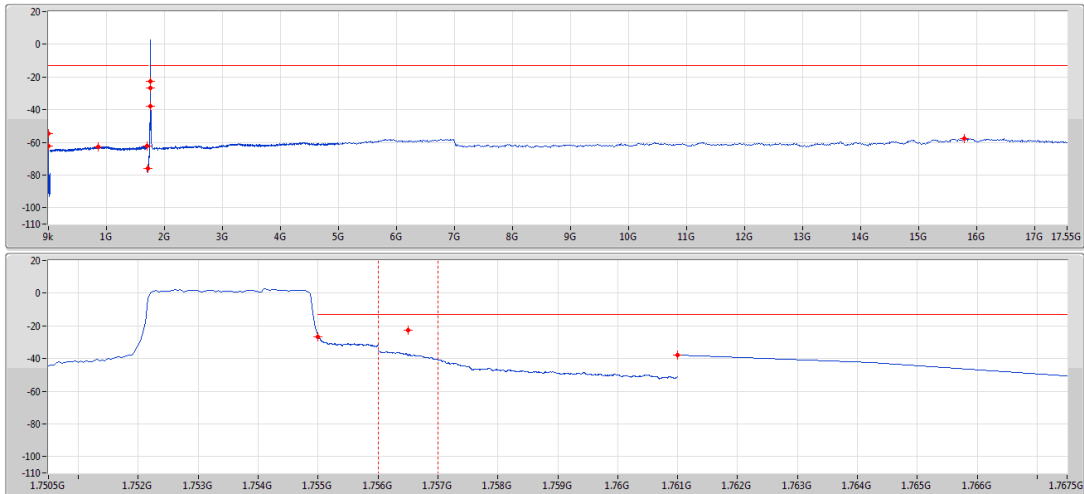


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	62.862k	-49.47	-13.00	-36.47	-	-
150k	30M	10k	30k	RMS	150k	-49.00	-13.00	-36.00	-	-
30M	1.5G	1M	3M	RMS	978.15M	-62.54	-13.00	-49.54	-	-
1.5G	1.704G	1M	3M	RMS	1.70237G	-61.07	-13.00	-48.07	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-59.34	-13.00	-46.34	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70906G	-41.22	-13.00	-28.22	-	-
1.71G	1.756G	30k	100k	RMS	1.75501G	-74.47	-13.00	-61.47	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-59.82	-13.00	-46.82	MBW1M	-
1.761G	5G	1M	3M	RMS	4.3924G	-60.11	-13.00	-47.11	-	-
5G	17.55G	1M	3M	RMS	5.9287G	-57.84	-13.00	-44.84	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1753.5MHz QPSK\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

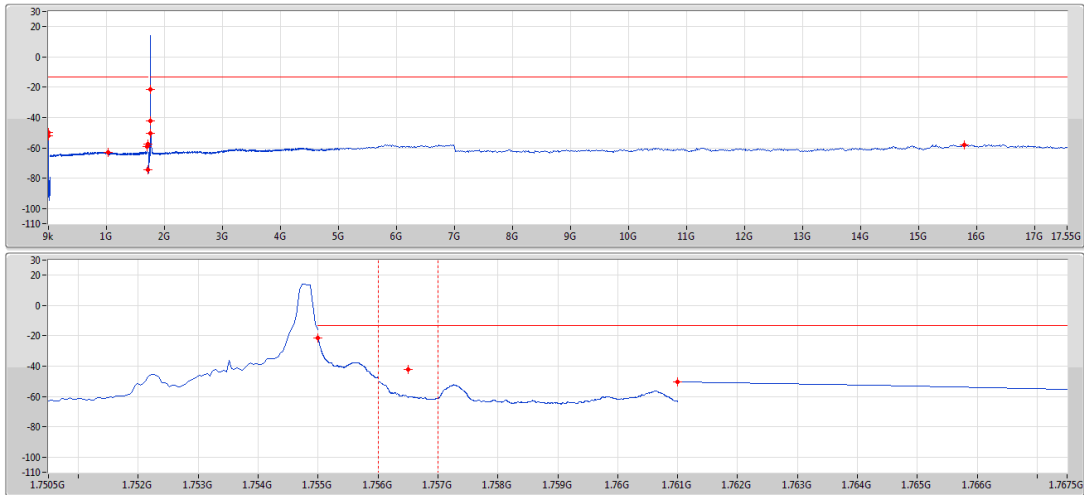


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	43.545k	-62.14	-13.00	-49.14	-	-
150k	30M	10k	30k	RMS	1.732M	-54.69	-13.00	-41.69	-	-
30M	1.5G	1M	3M	RMS	851.73M	-62.68	-13.00	-49.68	-	-
1.5G	1.704G	1M	3M	RMS	1.704G	-62.46	-13.00	-49.46	-	-
1.704G	1.709G	30k	100k	RMS	1.7045G	-62.43	-13.00	-49.43	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70907G	-76.19	-13.00	-63.19	-	-
1.755G	1.756G	30k	100k	RMS	1.755G	-26.80	-13.00	-13.80	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-22.54	-13.00	-9.54	MBW1M	-
1.761G	5G	1M	3M	RMS	1.761G	-38.07	-13.00	-25.07	-	-
5G	17.55G	1M	3M	RMS	15.78045G	-37.88	-13.00	-44.88	-	-

Band 4 LTE\_3MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1753.5MHz QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

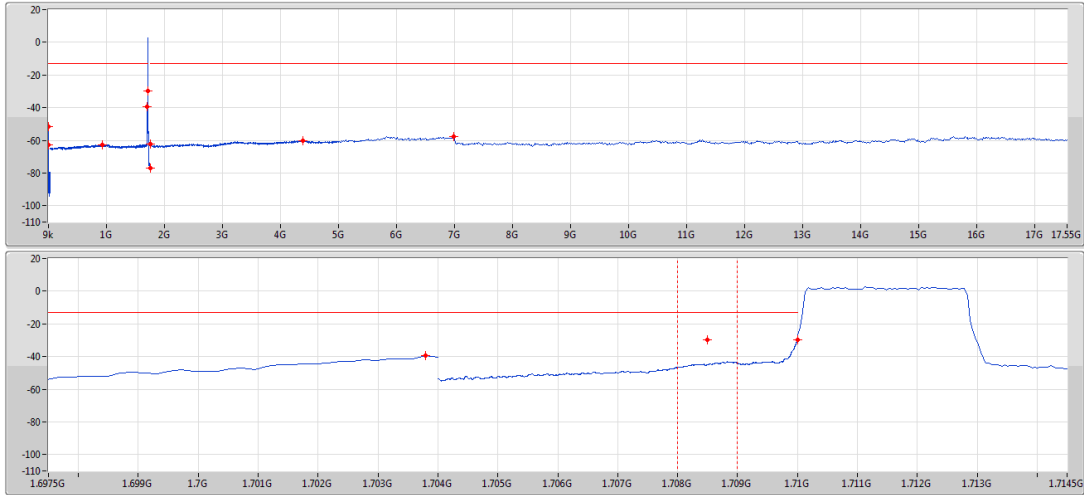


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.588k	-50.11	-13.00	-37.11	-	-
150k	30M	10k	30k	RMS	150k	-51.93	-13.00	-38.93	-	-
30M	1.5G	1M	3M	RMS	1.02813G	-62.70	-13.00	-49.70	-	-
1.5G	1.704G	1M	3M	RMS	1.69421G	-58.91	-13.00	-45.91	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-57.75	-13.00	-44.75	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70944G	-74.58	-13.00	-61.58	-	-
1.755G	1.756G	30k	100k	RMS	1.755G	-21.57	-13.00	-8.57	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-42.06	-13.00	-29.06	MBW1M	-
1.761G	5G	1M	3M	RMS	1.761G	-50.21	-13.00	-37.21	-	-
5G	17.55G	1M	3M	RMS	15.78045G	-57.78	-13.00	-44.78	-	-

Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1711.5MHz\_16QAM\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

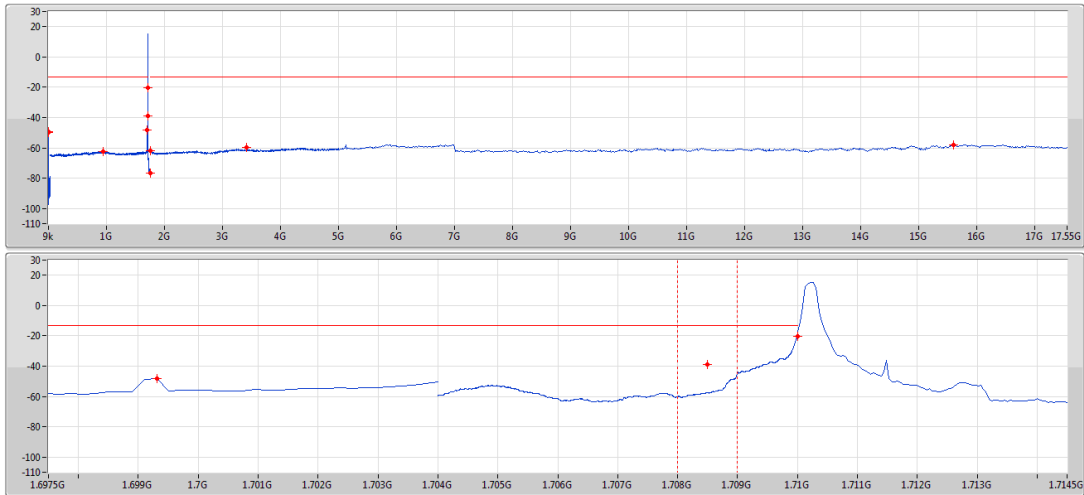


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	140.13k	-62.86	-13.00	-49.86	-	-
150k	30M	10k	30k	RMS	687.3k	-51.71	-13.00	-38.71	-	-
30M	1.5G	1M	3M	RMS	923.76M	-62.68	-13.00	-49.68	-	-
1.5G	1.704G	1M	3M	RMS	1.7038G	-39.63	-13.00	-26.63	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-29.69	-13.00	-16.69	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-29.68	-13.00	-16.68	-	-
1.755G	1.756G	30k	100k	RMS	1.75598G	-76.74	-13.00	-63.74	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-62.19	-13.00	-49.19	MBW1M	-
1.761G	5G	1M	3M	RMS	4.38783G	-60.01	-13.00	-47.01	-	-
5G	17.55G	1M	3M	RMS	6.9829G	-57.79	-13.00	-44.79	-	-

Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1711.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

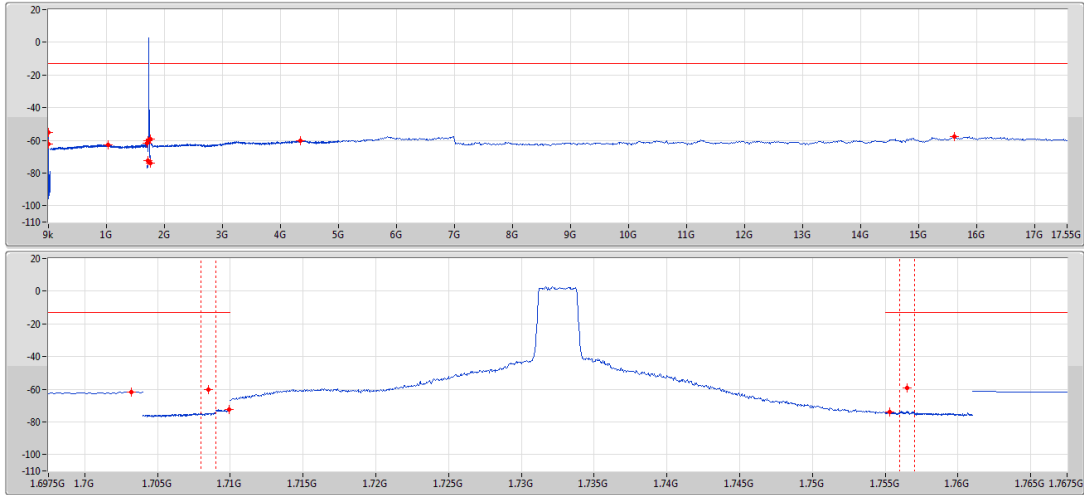


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	89.934k	-49.45	-13.00	-36.45	-	-
150k	30M	10k	30k	RMS	150k	-49.73	-13.00	-36.73	-	-
30M	1.5G	1M	3M	RMS	935.52M	-62.60	-13.00	-49.60	-	-
1.5G	1.704G	1M	3M	RMS	1.69931G	-48.24	-13.00	-35.24	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-38.87	-13.00	-25.87	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-20.07	-13.00	-7.07	-	-
1.755G	1.756G	30k	100k	RMS	1.75598G	-76.57	-13.00	-63.57	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-61.91	-13.00	-48.91	MBW1M	-
1.761G	5G	1M	3M	RMS	3.41937G	-59.70	-13.00	-46.70	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.81	-13.00	-44.81	-	-

Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

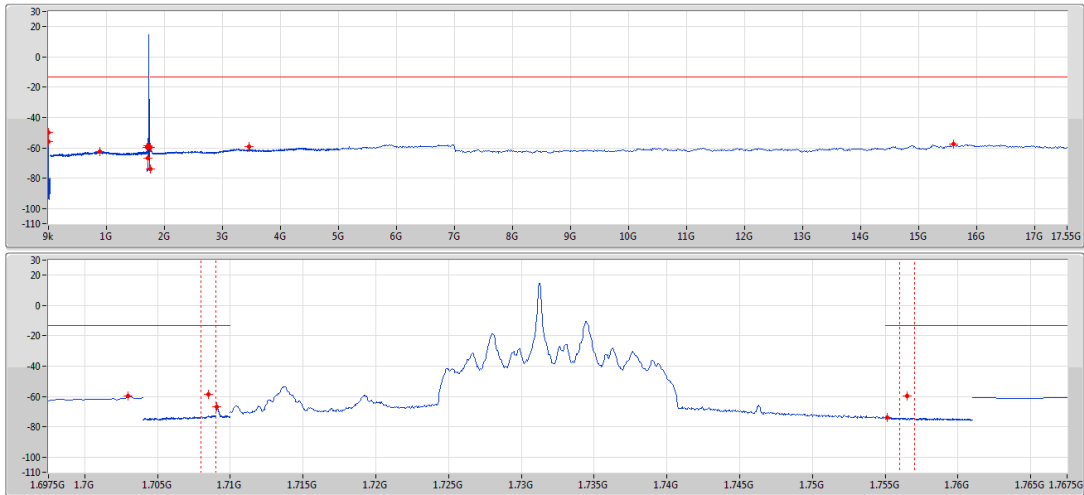


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	73.86k	-62.19	-13.00	-49.19	-	-
150k	30M	10k	30k	RMS	1.016M	-55.09	-13.00	-42.09	-	-
30M	1.5G	1M	3M	RMS	1.0296G	-62.75	-13.00	-49.75	-	-
1.5G	1.704G	1M	3M	RMS	1.70318G	-61.60	-13.00	-48.60	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-60.18	-13.00	-47.18	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70991G	-72.57	-13.00	-59.57	-	-
1.71G	1.756G	30k	100k	RMS	1.75532G	-73.93	-13.00	-60.93	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-59.46	-13.00	-46.46	MBW1M	-
1.761G	5G	1M	3M	RMS	4.34572G	-60.03	-13.00	-47.03	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-57.73	-13.00	-44.73	-	-

Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



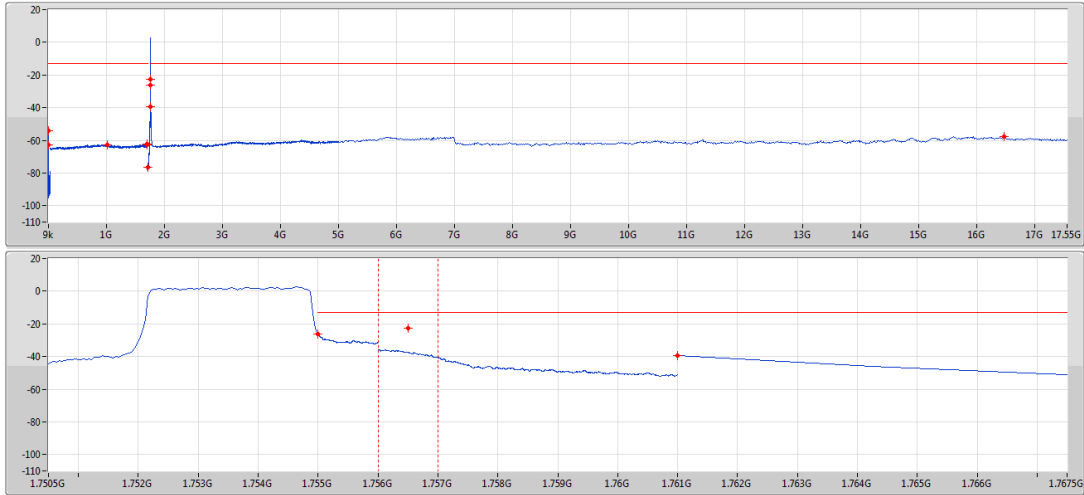
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	131.952k	-49.63	-13.00	-36.63	-	-
150k	30M	10k	30k	RMS	150k	-55.96	-13.00	-42.96	-	-
30M	1.5G	1M	3M	RMS	881.13M	-62.56	-13.00	-49.56	-	-
1.5G	1.704G	1M	3M	RMS	1.70298G	-59.72	-13.00	-46.72	-	-
1.704G	1.709G	30k	100k	RMS	1.7085G	-58.46	-13.00	-45.46	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70906G	-67.03	-13.00	-54.03	-	-
1.71G	1.756G	30k	100k	RMS	1.75532G	-73.95	-13.00	-60.95	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-59.77	-13.00	-46.77	MBW1M	-
1.761G	5G	1M	3M	RMS	3.46148G	-59.40	-13.00	-46.40	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.62	-13.00	-44.62	-	-



Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1753.5MHz\_16QAM\_RB 15,#RB 0

CSE-TX-Sum

02/04/2022

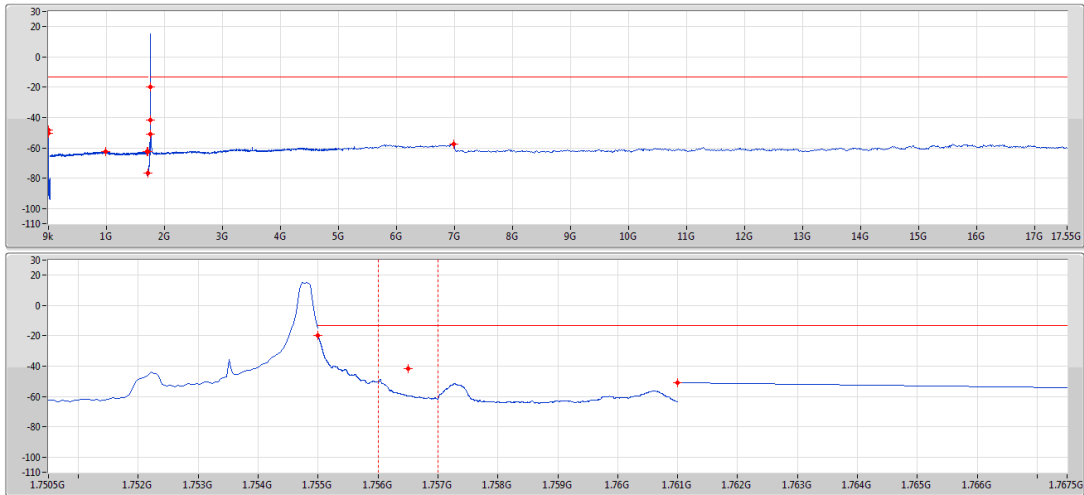


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	97.548k	-62.65	-13.00	-49.65	-	-
150k	30M	10k	30k	RMS	2.21M	-54.17	-13.00	-41.17	-	-
30M	1.5G	1M	3M	RMS	1.02078G	-62.69	-13.00	-49.69	-	-
1.5G	1.704G	1M	3M	RMS	1.70257G	-62.54	-13.00	-49.54	-	-
1.704G	1.709G	30k	100k	RMS	1.7045G	-62.45	-13.00	-49.45	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.70935G	-76.41	-13.00	-63.41	-	-
1.755G	1.756G	30k	100k	RMS	1.755G	-26.16	-13.00	-13.16	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-22.60	-13.00	-9.60	MBW1M	-
1.761G	5G	1M	3M	RMS	1.761G	-39.26	-13.00	-26.26	-	-
5G	17.55G	1M	3M	RMS	16.4707G	-37.72	-13.00	-44.72	-	-

Band 4 LTE\_3MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1753.5MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

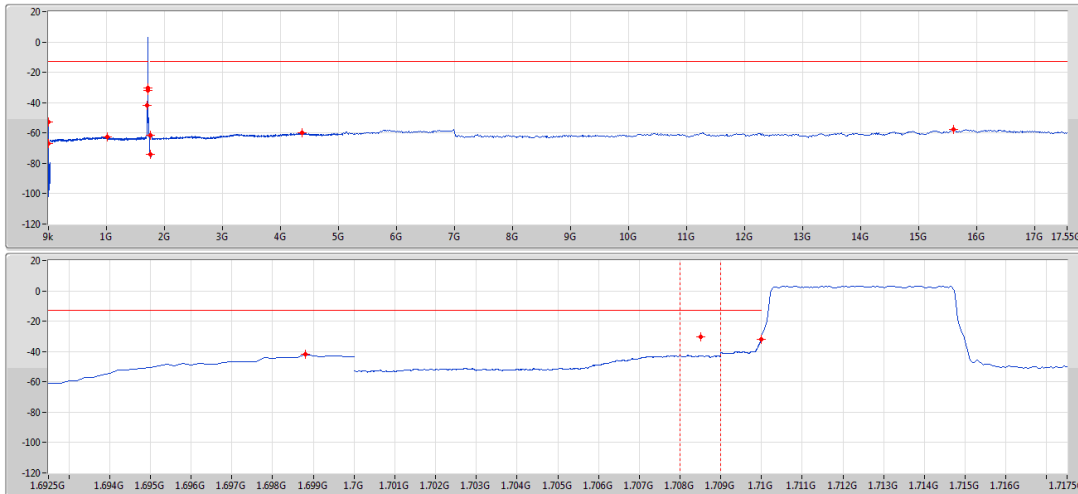


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	89.934k	-48.33	-13.00	-35.33	-	-
150k	30M	10k	30k	RMS	150k	-50.17	-13.00	-37.17	-	-
30M	1.5G	1M	3M	RMS	991.38M	-62.60	-13.00	-49.60	-	-
1.5G	1.704G	1M	3M	RMS	1.70298G	-62.26	-13.00	-49.26	-	-
1.704G	1.709G	30k	100k	RMS	1.7075G	-62.27	-13.00	-49.27	MBW1M	-
1.709G	1.71G	30k	100k	RMS	1.7093G	-76.50	-13.00	-63.50	-	-
1.755G	1.756G	30k	100k	RMS	1.755G	-19.62	-13.00	-6.62	-	-
1.756G	1.761G	30k	100k	RMS	1.7565G	-41.46	-13.00	-28.46	MBW1M	-
1.761G	5G	1M	3M	RMS	1.761G	-50.73	-13.00	-37.73	-	-
5G	17.55G	1M	3M	RMS	6.9829G	-57.68	-13.00	-44.68	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1712.5MHz\_QPSK\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

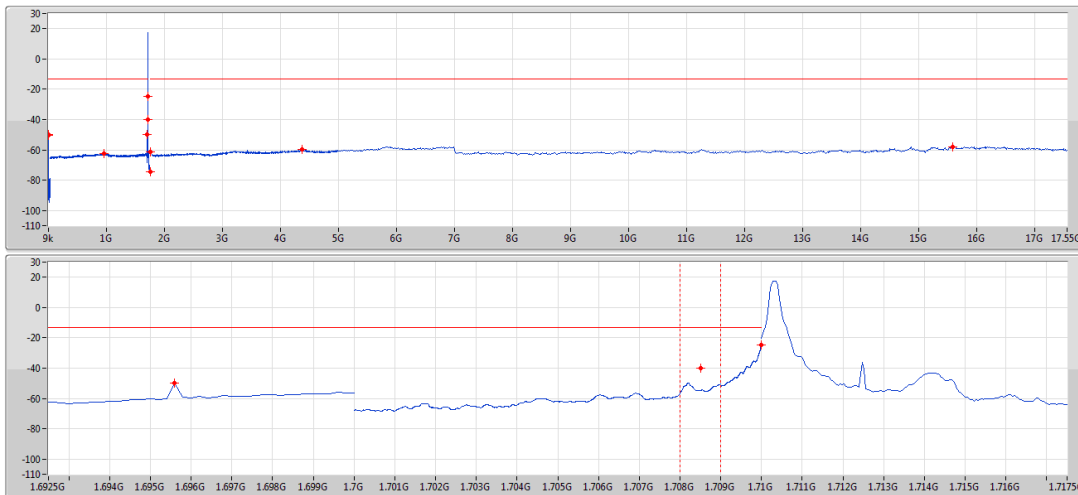


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.994k	-67.04	-13.00	-54.04	-	-
150k	30M	10k	30k	RMS	3.583M	-52.61	-13.00	-39.61	-	-
30M	1.5G	1M	3M	RMS	1.01931G	-62.53	-13.00	-49.53	-	-
1.5G	1.7G	1M	3M	RMS	1.6988G	-41.96	-13.00	-28.96	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-30.33	-13.00	-17.33	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-31.82	-13.00	-18.82	-	-
1.71G	1.715G	50k	200k	RMS	1.71506G	-74.00	-13.00	-61.00	-	-
1.715G	1.765G	50k	200k	RMS	1.7365G	-61.23	-13.00	-48.23	MBW1M	-
1.765G	5G	1M	3M	RMS	4.37241G	-60.10	-13.00	-47.10	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-37.55	-13.00	-44.55	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1712.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

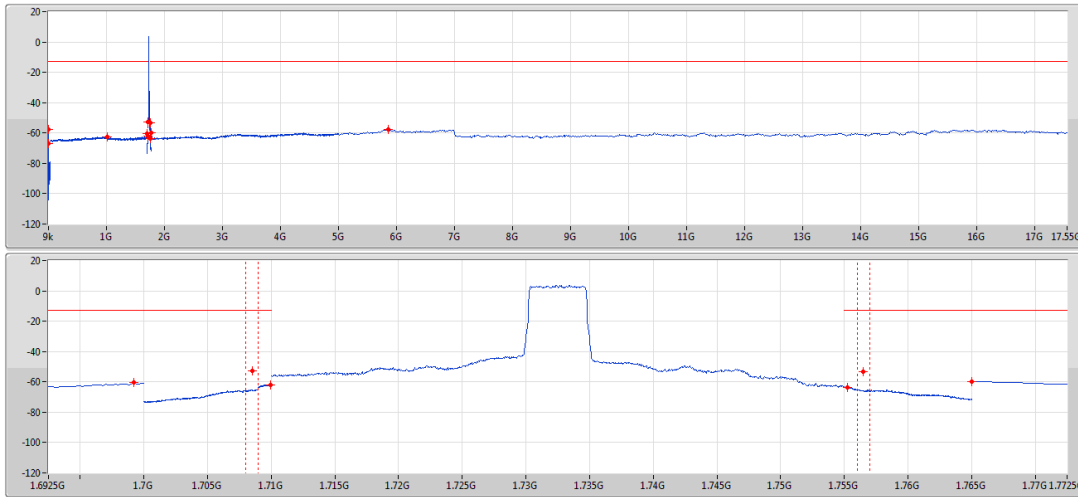


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	77.808k	-49.73	-13.00	-36.73	-	-
150k	30M	10k	30k	RMS	150k	-50.57	-13.00	-37.57	-	-
30M	1.5G	1M	3M	RMS	951.69M	-62.69	-13.00	-49.69	-	-
1.5G	1.7G	1M	3M	RMS	1.6956G	-49.67	-13.00	-36.67	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-40.08	-13.00	-27.08	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-24.49	-13.00	-11.49	-	-
1.71G	1.715G	50k	200k	RMS	1.715338G	-74.42	-13.00	-61.42	-	-
1.715G	1.765G	50k	200k	RMS	1.7365G	-61.58	-13.00	-48.58	MBW1M	-
1.765G	5G	1M	3M	RMS	4.36918G	-59.85	-13.00	-46.85	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-37.86	-13.00	-44.86	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

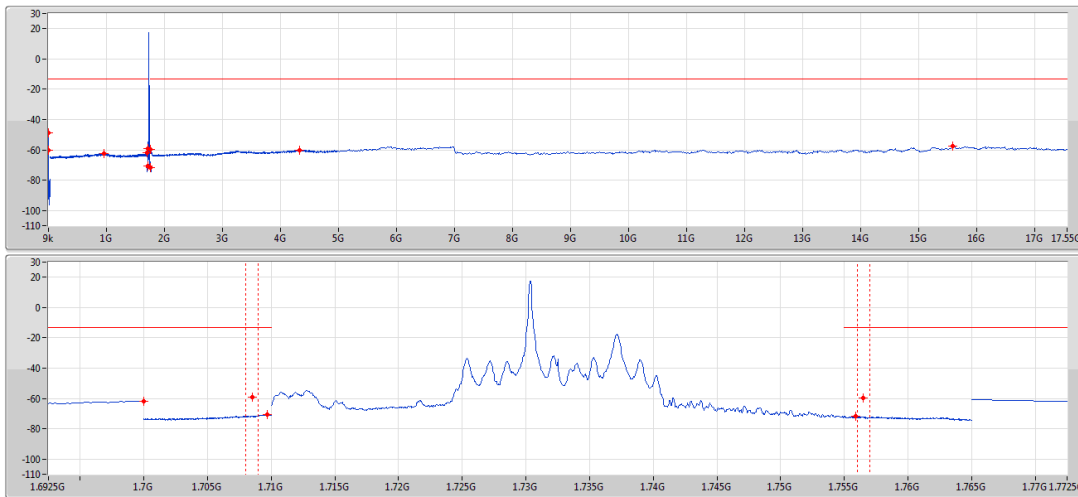


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.712k	-67.08	-13.00	-54.08	-	-
150k	30M	10k	30k	RMS	2.717M	-57.69	-13.00	-44.69	-	-
30M	1.5G	1M	3M	RMS	1.02078G	-62.52	-13.00	-49.52	-	-
1.5G	1.7G	1M	3M	RMS	1.6992G	-60.65	-13.00	-47.65	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-52.90	-13.00	-39.90	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70995G	-61.91	-13.00	-48.91	-	-
1.71G	1.755G	50k	200k	RMS	1.75524G	-63.48	-13.00	-50.48	-	-
1.755G	1.765G	50k	200k	RMS	1.765G	-53.02	-13.00	-40.02	MBW1M	-
1.765G	5G	1M	3M	RMS	1.765G	-59.96	-13.00	-46.96	-	-
5G	17.55G	1M	3M	RMS	5.8534G	-57.88	-13.00	-44.88	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

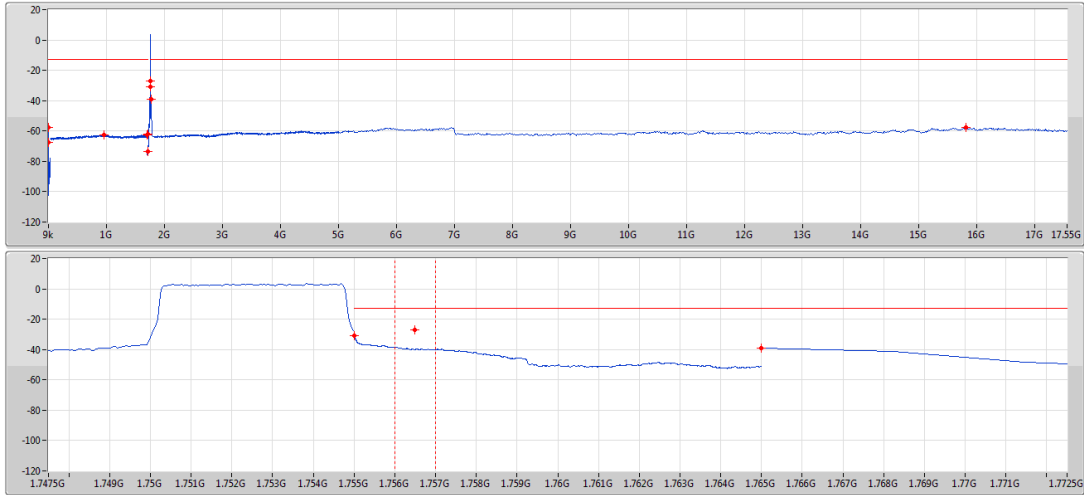


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	91.344k	-48.73	-13.00	-35.73	-	-
150k	30M	10k	30k	RMS	150k	-60.44	-13.00	-47.44	-	-
30M	1.5G	1M	3M	RMS	960.51M	-62.58	-13.00	-49.58	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-61.79	-13.00	-48.79	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-59.10	-13.00	-46.10	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70966G	-70.67	-13.00	-57.67	-	-
1.71G	1.755G	50k	200k	RMS	1.75593G	-71.45	-13.00	-58.45	-	-
1.755G	1.765G	50k	200k	RMS	1.765G	-59.97	-13.00	-46.97	MBW1M	-
1.765G	5G	1M	3M	RMS	4.33036G	-60.16	-13.00	-47.16	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.63	-13.00	-44.63	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1752.5MHz\_QPSK\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

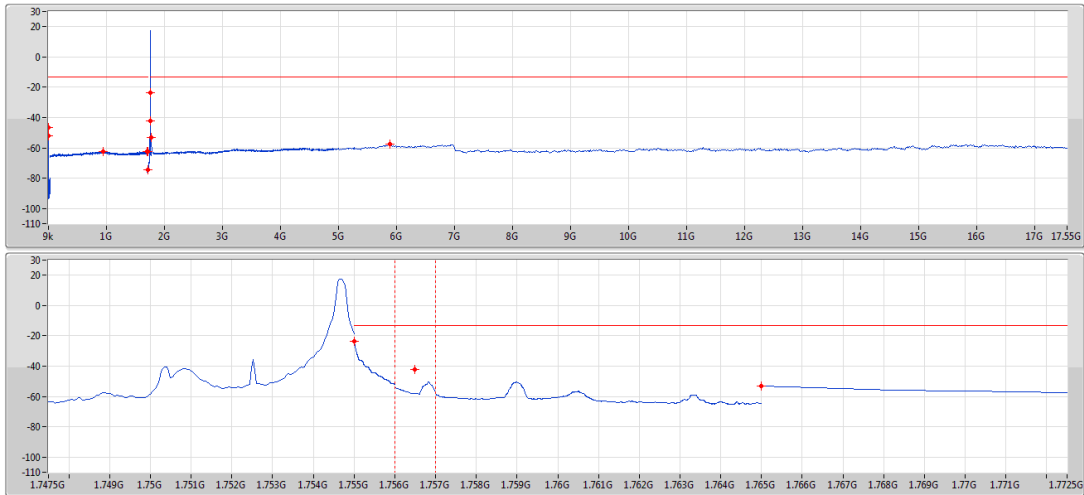


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.853k	-67.69	-13.00	-54.69	-	-
150k	30M	10k	30k	RMS	1.195M	-57.78	-13.00	-44.78	-	-
30M	1.5G	1M	3M	RMS	954.63M	-62.65	-13.00	-49.65	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-62.35	-13.00	-49.35	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-61.81	-13.00	-48.81	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70965G	-73.51	-13.00	-60.51	-	-
1.71G	1.756G	50k	200k	RMS	1.755G	-30.85	-13.00	-17.85	-	-
1.756G	1.765G	50k	200k	RMS	1.765G	-26.95	-13.00	-13.95	MBW1M	-
1.765G	5G	1M	3M	RMS	1.765G	-38.83	-13.00	-25.83	-	-
5G	17.55G	1M	3M	RMS	15.80555G	-57.87	-13.00	-44.87	-	-

Band 4 LTE\_5MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1752.5MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

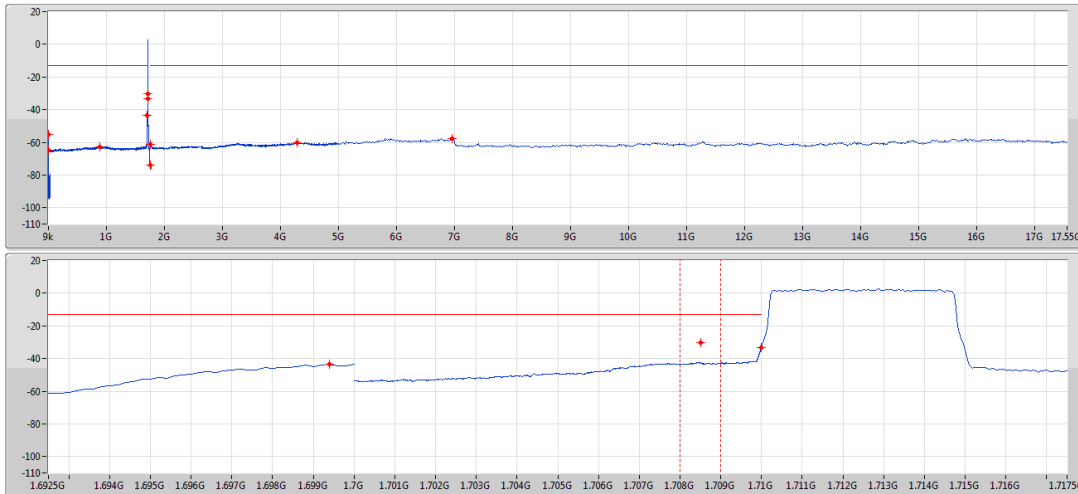


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.869k	-46.58	-13.00	-33.58	-	-
150k	30M	10k	30k	RMS	150k	-52.19	-13.00	-39.19	-	-
30M	1.5G	1M	3M	RMS	942.87M	-62.51	-13.00	-49.51	-	-
1.5G	1.7G	1M	3M	RMS	1.6976G	-62.46	-13.00	-49.46	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-62.24	-13.00	-49.24	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70977G	-74.23	-13.00	-61.23	-	-
1.71G	1.756G	50k	200k	RMS	1.755G	-23.48	-13.00	-10.48	-	-
1.756G	1.765G	50k	200k	RMS	1.765G	-43.04	-13.00	-30.04	MBW1M	-
1.765G	5G	1M	3M	RMS	1.765G	-53.20	-13.00	-40.20	-	-
5G	17.55G	1M	3M	RMS	5.8785G	-57.73	-13.00	-44.73	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1712.5MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

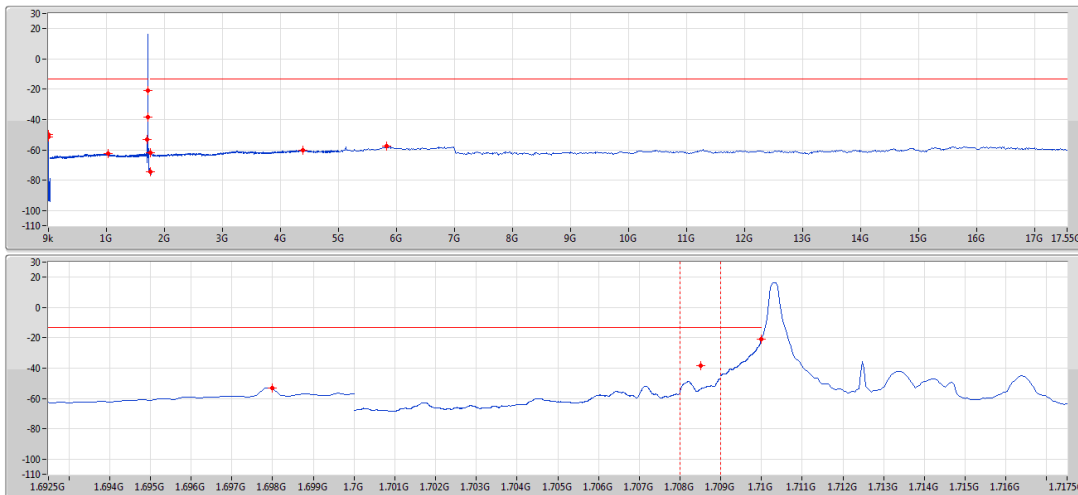


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	65.118k	-64.61	-13.00	-51.61	-	-
150k	30M	10k	30k	RMS	3.225M	-55.32	-13.00	-42.32	-	-
30M	1.5G	1M	3M	RMS	891.421M	-62.62	-13.00	-49.62	-	-
1.5G	1.7G	1M	3M	RMS	1.6994G	-43.43	-13.00	-30.43	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-30.39	-13.00	-17.39	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-33.11	-13.00	-20.11	-	-
1.71G	1.715G	50k	200k	RMS	1.71592G	-74.18	-13.00	-61.18	-	-
1.715G	1.765G	50k	200k	RMS	1.7365G	-61.35	-13.00	-48.35	MBW1M	-
1.765G	5G	1M	3M	RMS	4.2883G	-60.03	-13.00	-47.03	-	-
5G	17.55G	1M	3M	RMS	6.9578G	-57.70	-13.00	-44.70	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1712.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

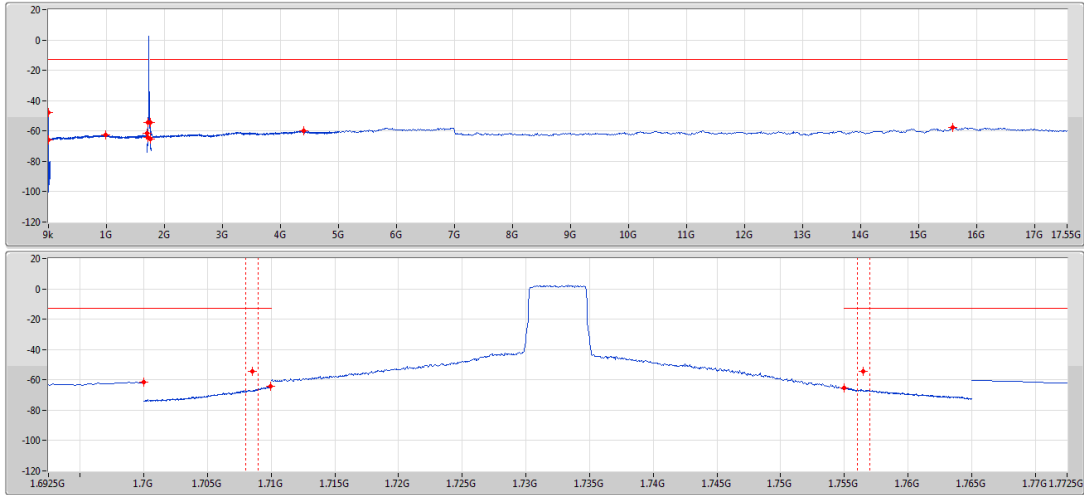


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	32.829k	-50.04	-13.00	-37.04	-	-
150k	30M	10k	30k	RMS	150k	-51.60	-13.00	-38.60	-	-
30M	1.5G	1M	3M	RMS	1.02813G	-62.59	-13.00	-49.59	-	-
1.5G	1.7G	1M	3M	RMS	1.698G	-53.19	-13.00	-40.19	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-38.32	-13.00	-25.32	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-21.06	-13.00	-8.06	-	-
1.71G	1.715G	50k	200k	RMS	1.71592G	-74.64	-13.00	-61.64	-	-
1.715G	1.765G	50k	200k	RMS	1.7365G	-61.72	-13.00	-48.72	MBW1M	-
1.765G	5G	1M	3M	RMS	4.38859G	-60.07	-13.00	-47.07	-	-
5G	17.55G	1M	3M	RMS	5.8283G	-57.75	-13.00	-44.75	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

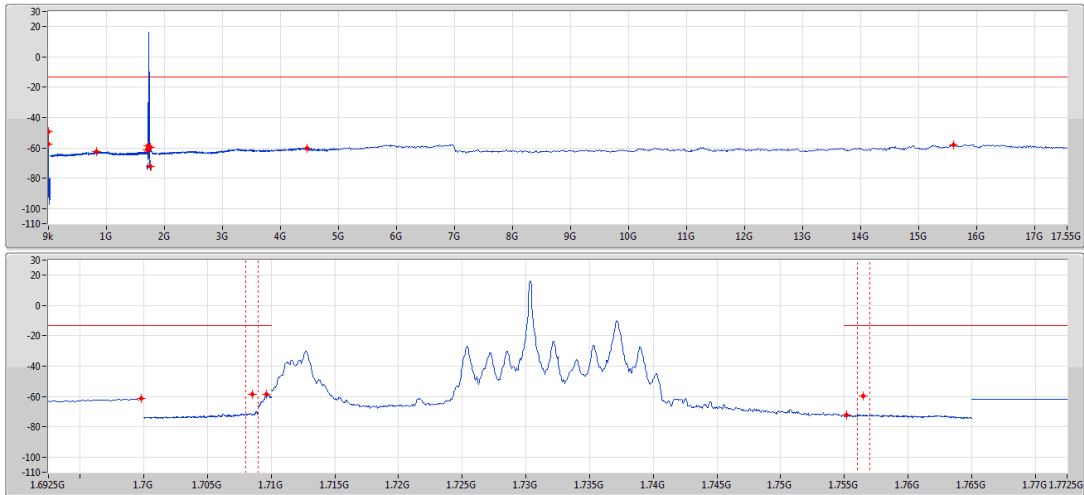


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	125.748k	-66.03	-13.00	-53.03	-	-
150k	30M	10k	30k	RMS	1.9411M	-47.81	-13.00	-34.81	-	-
30M	1.5G	1M	3M	RMS	986.971M	-62.83	-13.00	-49.83	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-61.25	-13.00	-48.25	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-54.43	-13.00	-41.43	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70997G	-64.33	-13.00	-51.33	-	-
1.71G	1.755G	50k	200k	RMS	1.75502G	-65.45	-13.00	-52.45	-	-
1.755G	1.765G	50k	200k	RMS	1.765G	-54.37	-13.00	-41.37	MBW1M	-
1.765G	5G	1M	3M	RMS	4.39506G	-60.07	-13.00	-47.07	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.91	-13.00	-44.91	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

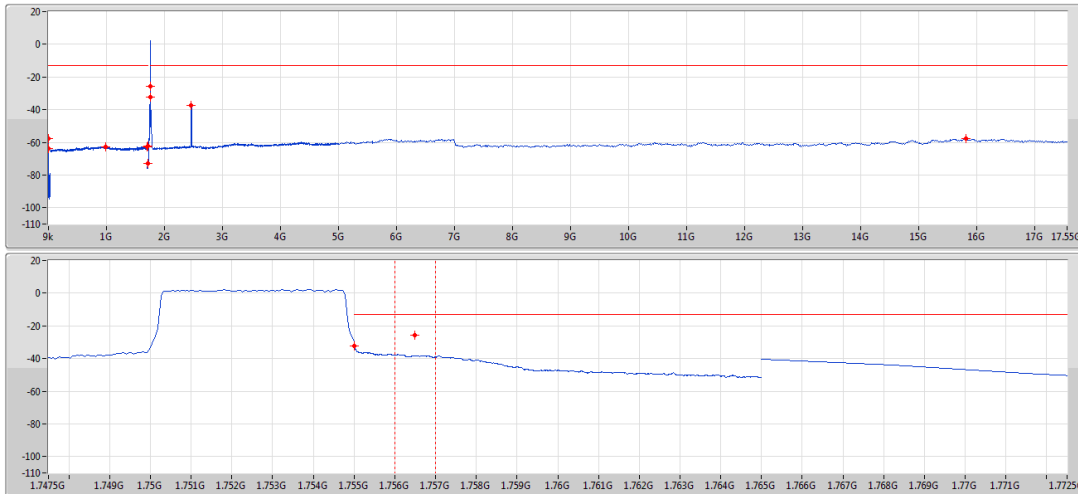


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	59.337k	-49.04	-13.00	-36.04	-	-
150k	30M	10k	30k	RMS	150k	-57.49	-13.00	-44.49	-	-
30M	1.5G	1M	3M	RMS	834.091M	-62.59	-13.00	-49.59	-	-
1.5G	1.7G	1M	3M	RMS	1.6998G	-61.51	-13.00	-48.51	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-58.79	-13.00	-45.79	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.70962G	-58.71	-13.00	-45.71	-	-
1.71G	1.755G	50k	200k	RMS	1.75521G	-72.48	-13.00	-59.48	-	-
1.755G	1.765G	50k	200k	RMS	1.765G	-59.85	-13.00	-46.85	MBW1M	-
1.765G	5G	1M	3M	RMS	4.45652G	-60.26	-13.00	-47.26	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.82	-13.00	-44.82	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1752.5MHz\_16QAM\_RB 25,#RB 0

CSE-TX-Sum

02/04/2022

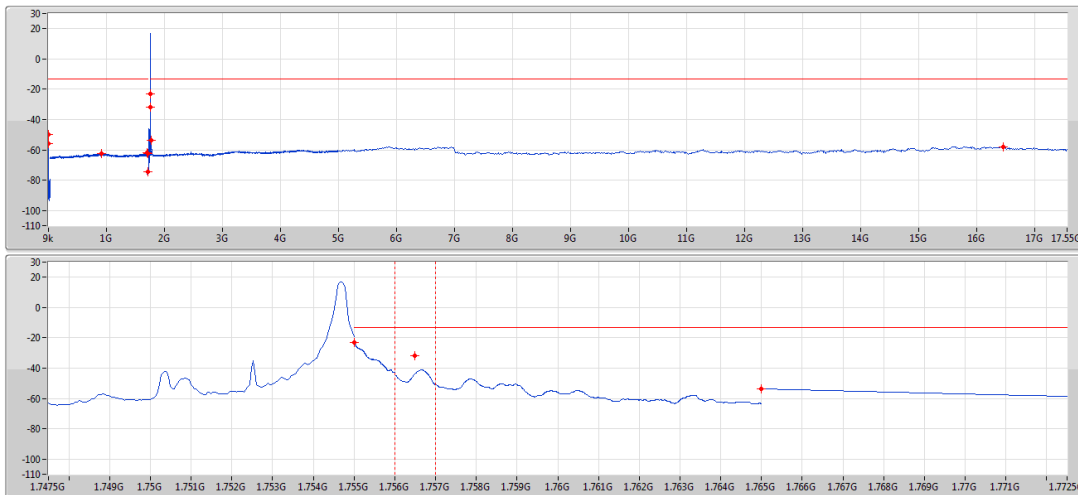


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	140.271k	-64.04	-13.00	-51.04	-	-
150k	30M	10k	30k	RMS	1.822M	-57.76	-13.00	-44.76	-	-
30M	1.5G	1M	3M	RMS	989.91M	-62.56	-13.00	-49.56	-	-
1.5G	1.7G	1M	3M	RMS	1.6976G	-62.72	-13.00	-49.72	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-62.19	-13.00	-49.19	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-72.82	-13.00	-59.82	-	-
1.755G	1.756G	50k	200k	RMS	1.755G	-32.35	-13.00	-19.35	-	-
1.756G	1.765G	50k	200k	RMS	1.7565G	-25.67	-13.00	-12.67	MBW1M	-
1.765G	5G	1M	3M	RMS	2.46055G	-37.24	-13.00	-24.24	-	-
5G	17.55G	1M	3M	RMS	15.80555G	-37.79	-13.00	-44.79	-	-

Band 4 LTE\_5MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1752.5MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

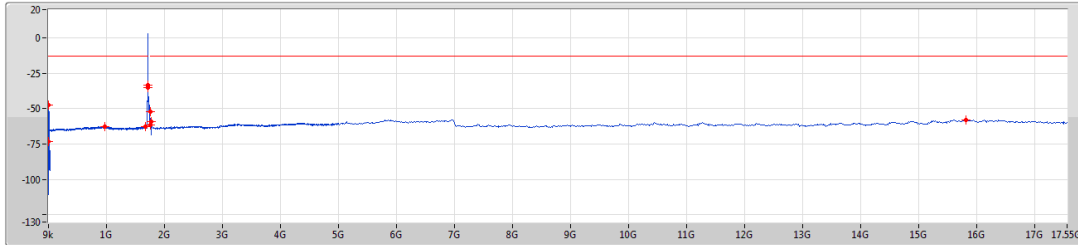


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	73.86k	-49.74	-13.00	-36.74	-	-
150k	30M	10k	30k	RMS	179.85k	-56.09	-13.00	-43.09	-	-
30M	1.5G	1M	3M	RMS	910.53M	-62.49	-13.00	-49.49	-	-
1.5G	1.7G	1M	3M	RMS	1.7G	-61.77	-13.00	-48.77	-	-
1.7G	1.709G	50k	200k	RMS	1.7085G	-62.42	-13.00	-49.42	MBW1M	-
1.709G	1.71G	50k	200k	RMS	1.7092G	-74.30	-13.00	-61.30	-	-
1.755G	1.756G	50k	200k	RMS	1.755G	-22.84	-13.00	-9.84	-	-
1.756G	1.765G	50k	200k	RMS	1.7565G	-33.04	-13.00	-20.04	MBW1M	-
1.765G	5G	1M	3M	RMS	1.765G	-33.84	-13.00	-20.84	-	-
5G	17.55G	1M	3M	RMS	16.4456G	-37.91	-13.00	-44.91	-	-

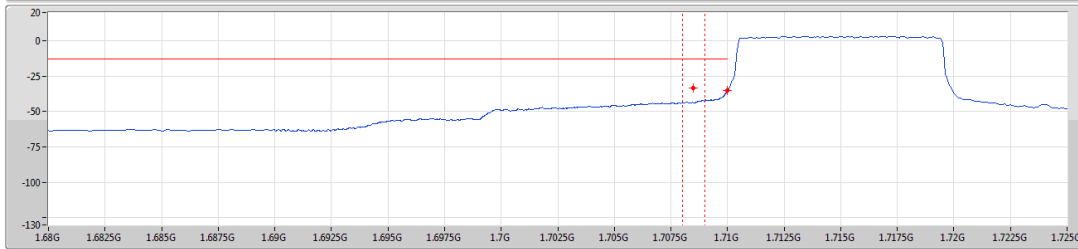
Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1715MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

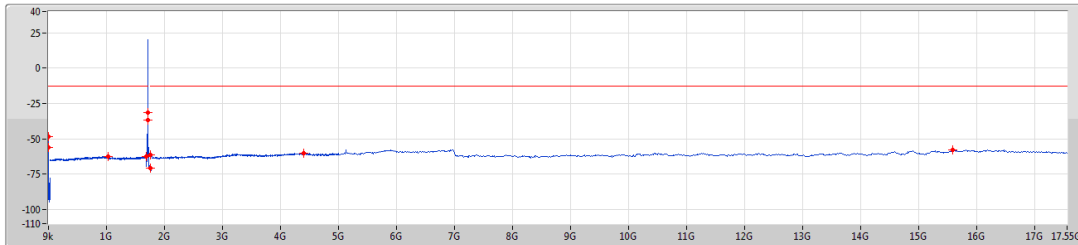


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	28.599k	-73.43	-13.00	-60.43	-	-
150k	30M	10k	30k	RMS	4.717M	-47.62	-13.00	-34.62	-	-
30M	1.5G	1M	3M	RMS	973.74M	-62.72	-13.00	-49.72	-	-
1.5G	1.69G	1M	3M	RMS	1.66568G	-62.48	-13.00	-49.48	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-33.48	-13.00	-20.48	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.03	-13.00	-22.03	-	-
1.71G	1.756G	100k	300k	RMS	1.75515G	-61.36	-13.00	-48.36	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-51.79	-13.00	-38.79	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-58.92	-13.00	-45.92	-	-
5G	17.55G	1M	3M	RMS	15.80555G	-57.68	-13.00	-44.68	-	-

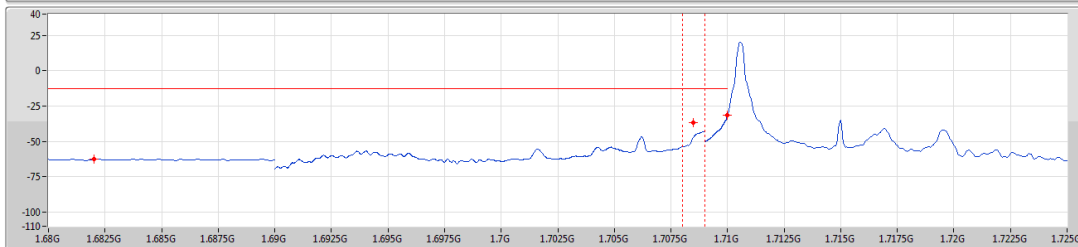
Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1715MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



Limit   
Port 1



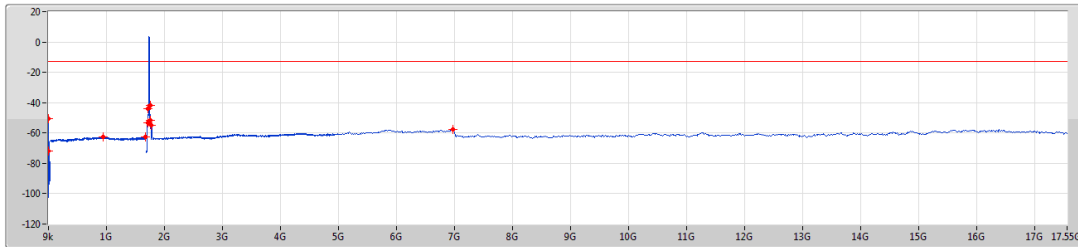
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	87.396k	-48.31	-13.00	-35.31	-	-
150k	30M	10k	30k	RMS	150k	-56.22	-13.00	-43.22	-	-
30M	1.5G	1M	3M	RMS	1.02813G	-62.59	-13.00	-49.59	-	-
1.5G	1.69G	1M	3M	RMS	1.68202G	-62.29	-13.00	-49.29	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-36.65	-13.00	-23.65	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-31.76	-13.00	-18.76	-	-
1.71G	1.756G	100k	300k	RMS	1.75513G	-70.85	-13.00	-57.85	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-61.25	-13.00	-48.25	MBW1M	-
1.775G	5G	1M	3M	RMS	4.40338G	-60.03	-13.00	-47.03	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.82	-13.00	-44.82	-	-



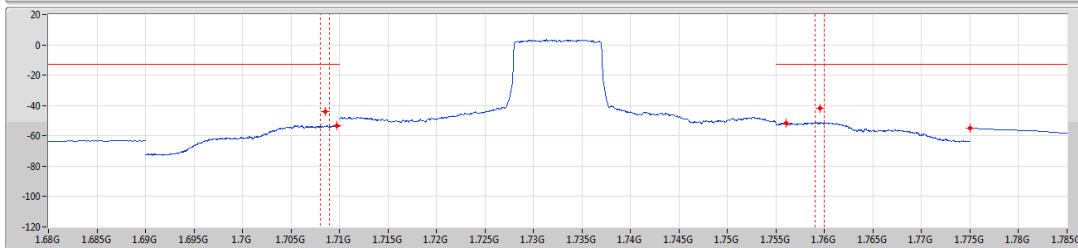
Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

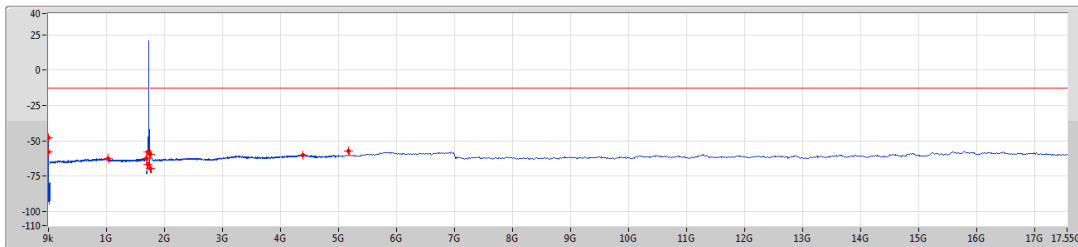


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.358k	-71.97	-13.00	-58.97	-	-
150k	30M	10k	30k	RMS	5.254M	-50.58	-13.00	-37.58	-	-
30M	1.5G	1M	3M	RMS	938.46M	-62.70	-13.00	-49.70	-	-
1.5G	1.69G	1M	3M	RMS	1.67613G	-62.68	-13.00	-49.68	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-44.18	-13.00	-31.18	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70969G	-53.16	-13.00	-40.16	-	-
1.71G	1.756G	100k	300k	RMS	1.756G	-51.77	-13.00	-38.77	-	-
1.756G	1.775G	100k	300k	RMS	1.7595G	-41.86	-13.00	-28.86	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-54.88	-13.00	-41.88	-	-
5G	17.55G	1M	3M	RMS	6.97035G	-37.88	-13.00	-44.88	-	-

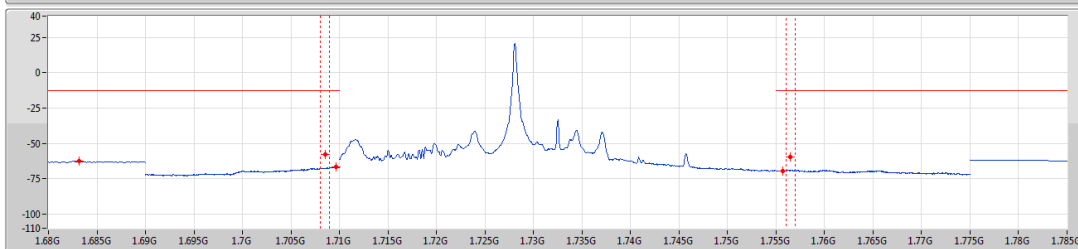
Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



Limit   
Port 1

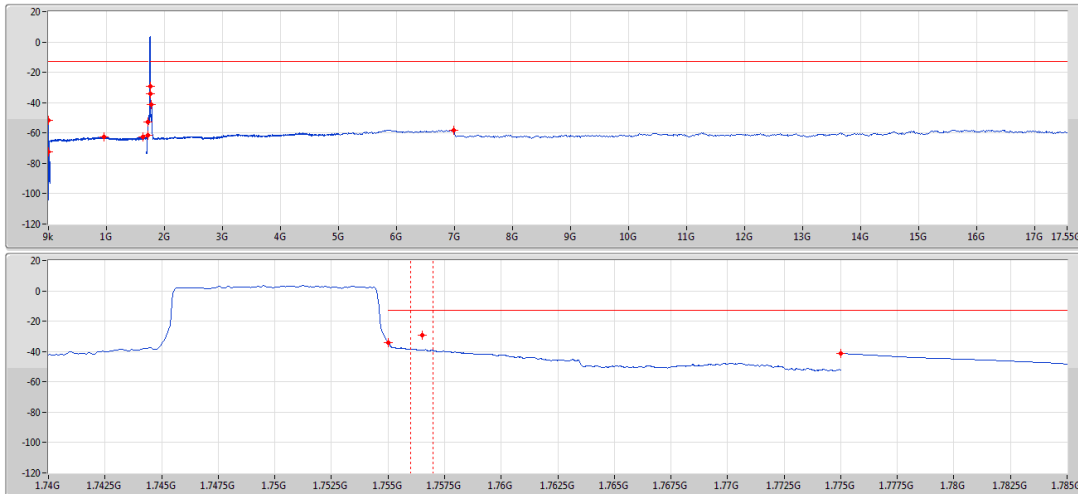


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	84.012k	-48.03	-13.00	-35.03	-	-
150k	30M	10k	30k	RMS	150k	-58.05	-13.00	-45.05	-	-
30M	1.5G	1M	3M	RMS	1.02813G	-62.61	-13.00	-49.61	-	-
1.5G	1.69G	1M	3M	RMS	1.68316G	-62.52	-13.00	-49.52	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-58.01	-13.00	-45.01	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70967G	-66.64	-13.00	-53.64	-	-
1.71G	1.756G	100k	300k	RMS	1.75667G	-69.23	-13.00	-56.23	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-59.46	-13.00	-46.46	MBW1M	-
1.775G	5G	1M	3M	RMS	4.38725G	-59.91	-13.00	-46.91	-	-
5G	17.55G	1M	3M	RMS	5.1757G	-57.12	-13.00	-44.12	-	-

Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1750MHz\_QPSK\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022

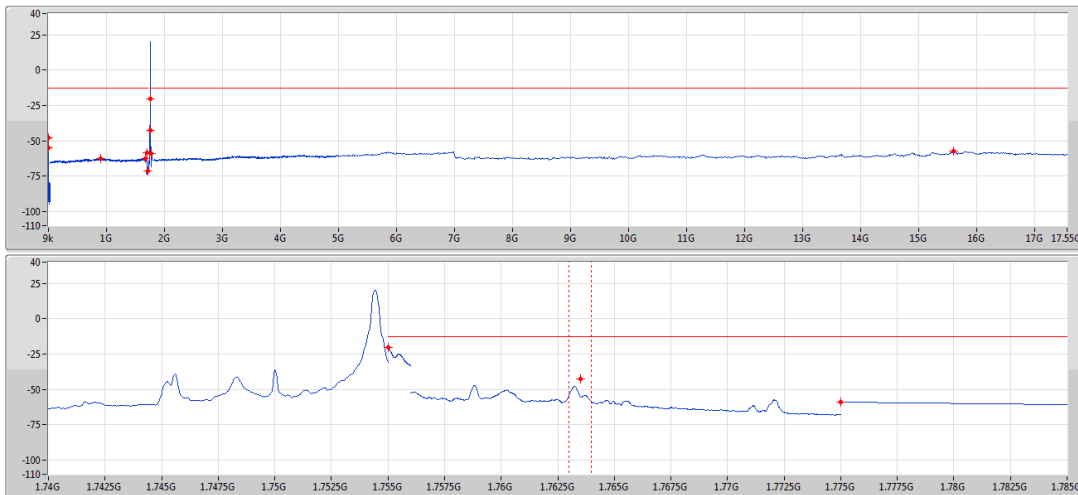


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	55.671k	-72.24	-13.00	-59.24	-	-
150k	30M	10k	30k	RMS	5.284M	-51.83	-13.00	-38.83	-	-
30M	1.5G	1M	3M	RMS	950.221M	-62.54	-13.00	-49.54	-	-
1.5G	1.69G	1M	3M	RMS	1.6273G	-62.81	-13.00	-49.81	-	-
1.69G	1.709G	100k	300k	RMS	1.7075G	-52.71	-13.00	-39.71	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70932G	-61.72	-13.00	-48.72	-	-
1.755G	1.756G	100k	300k	RMS	1.755G	-34.18	-13.00	-21.18	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-29.13	-13.00	-16.13	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-41.26	-13.00	-28.26	-	-
5G	17.55G	1M	3M	RMS	6.9829G	-57.96	-13.00	-44.96	-	-

Band 4 LTE\_10MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1750MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

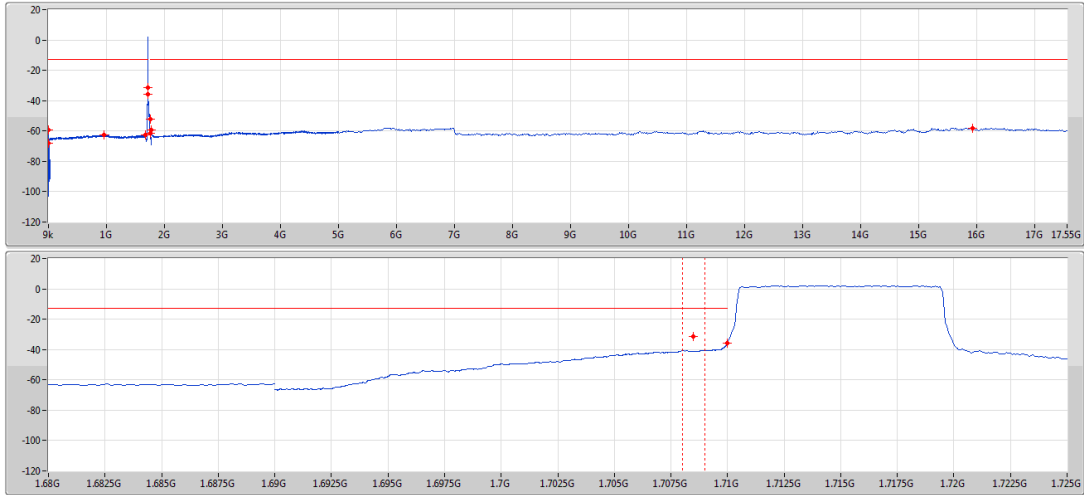


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	106.008k	-48.08	-13.00	-35.08	-	-
150k	30M	10k	30k	RMS	150k	-54.65	-13.00	-41.65	-	-
30M	1.5G	1M	3M	RMS	901.711M	-62.61	-13.00	-49.61	-	-
1.5G	1.69G	1M	3M	RMS	1.67062G	-62.49	-13.00	-49.49	-	-
1.69G	1.709G	100k	300k	RMS	1.6985G	-58.73	-13.00	-45.73	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70978G	-71.39	-13.00	-58.39	-	-
1.755G	1.756G	100k	300k	RMS	1.755G	-20.64	-13.00	-7.64	-	-
1.756G	1.775G	100k	300k	RMS	1.7635G	-42.34	-13.00	-29.34	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-58.75	-13.00	-45.75	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.41	-13.00	-44.41	-	-

Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1715MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022

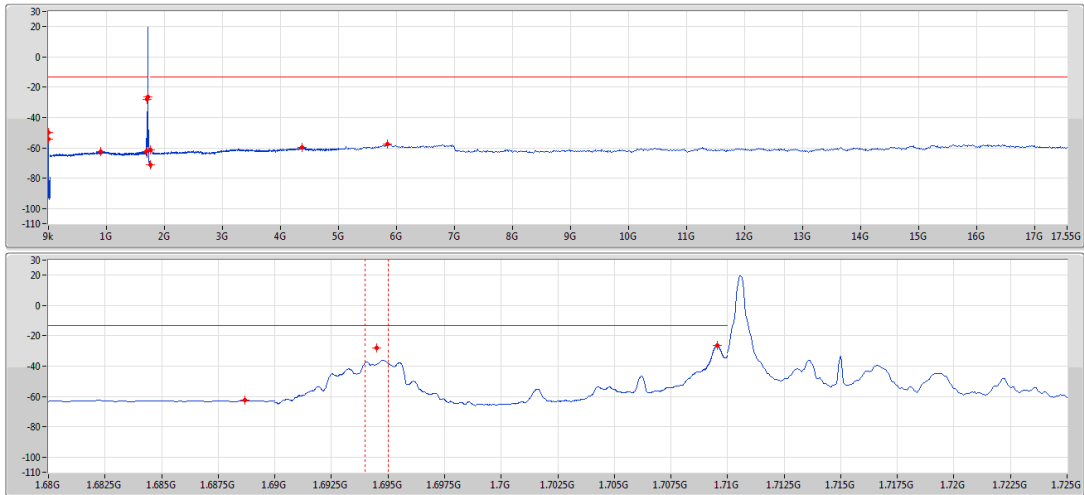


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	122.505k	-68.26	-13.00	-55.26	-	-
150k	30M	10k	30k	RMS	5.822M	-59.39	-13.00	-46.39	-	-
30M	1.5G	1M	3M	RMS	954.63M	-62.80	-13.00	-49.80	-	-
1.5G	1.69G	1M	3M	RMS	1.67537G	-62.62	-13.00	-49.62	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-31.30	-13.00	-18.30	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.71G	-35.85	-13.00	-22.85	-	-
1.71G	1.756G	100k	300k	RMS	1.75577G	-61.26	-13.00	-48.26	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-52.31	-13.00	-39.31	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-59.17	-13.00	-46.17	-	-
5G	17.55G	1M	3M	RMS	15.9185G	-57.98	-13.00	-44.98	-	-

Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1715MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

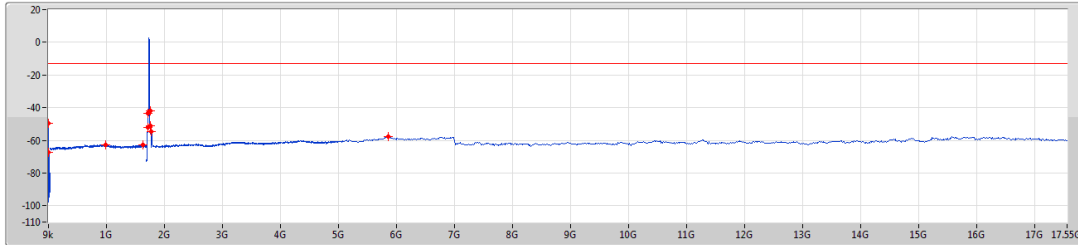


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.426k	-49.60	-13.00	-36.60	-	-
150k	30M	10k	30k	RMS	150k	-54.08	-13.00	-41.08	-	-
30M	1.5G	1M	3M	RMS	903.18M	-62.64	-13.00	-49.64	-	-
1.5G	1.69G	1M	3M	RMS	1.68867G	-62.48	-13.00	-49.48	-	-
1.69G	1.709G	100k	300k	RMS	1.6845G	-27.98	-13.00	-14.98	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70954G	-26.41	-13.00	-13.41	-	-
1.71G	1.756G	100k	300k	RMS	1.75599G	-71.05	-13.00	-58.05	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-61.27	-13.00	-48.27	MBW1M	-
1.775G	5G	1M	3M	RMS	4.37113G	-59.88	-13.00	-46.88	-	-
5G	17.55G	1M	3M	RMS	5.84085G	-57.69	-13.00	-44.69	-	-

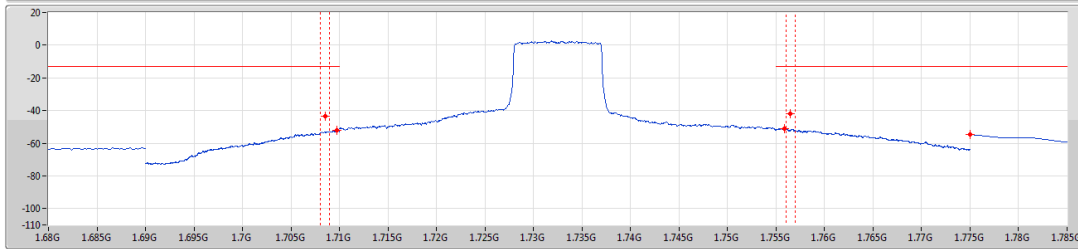
Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

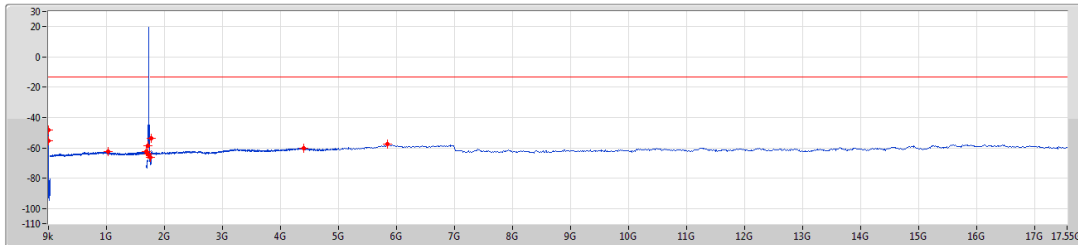


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	60.183k	-67.23	-13.00	-54.23	-	-
150k	30M	10k	30k	RMS	3.225M	-49.50	-13.00	-36.50	-	-
30M	1.5G	1M	3M	RMS	991.38M	-62.63	-13.00	-49.63	-	-
1.5G	1.69G	1M	3M	RMS	1.63338G	-62.77	-13.00	-49.77	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-43.60	-13.00	-30.60	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70969G	-52.06	-13.00	-39.06	-	-
1.71G	1.756G	100k	300k	RMS	1.75588G	-51.07	-13.00	-38.07	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-42.19	-13.00	-29.19	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-54.49	-13.00	-41.49	-	-
5G	17.55G	1M	3M	RMS	5.8534G	-57.73	-13.00	-44.73	-	-

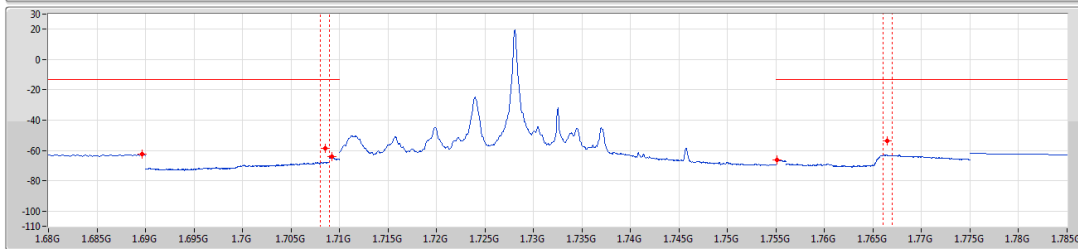
Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



Limit   
Port 1

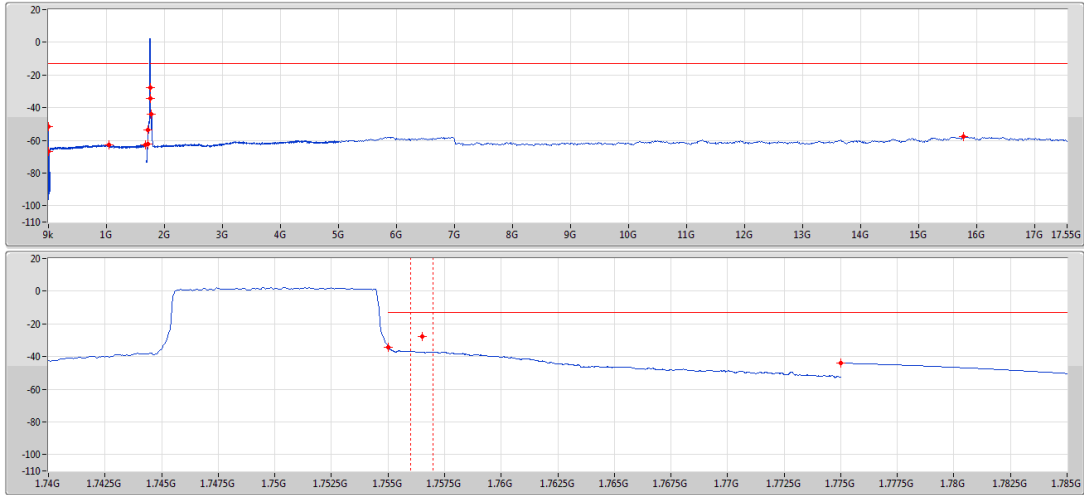


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.552k	-48.46	-13.00	-35.46	-	-
150k	30M	10k	30k	RMS	179.85k	-55.43	-13.00	-42.43	-	-
30M	1.5G	1M	3M	RMS	1.03401G	-62.60	-13.00	-49.60	-	-
1.5G	1.69G	1M	3M	RMS	1.68962G	-62.66	-13.00	-49.66	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-58.34	-13.00	-45.34	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70926G	-64.03	-13.00	-51.03	-	-
1.71G	1.756G	100k	300k	RMS	1.75514G	-66.17	-13.00	-53.17	-	-
1.756G	1.775G	100k	300k	RMS	1.7665G	-53.60	-13.00	-40.60	MBW1M	-
1.775G	5G	1M	3M	RMS	4.39693G	-60.18	-13.00	-47.18	-	-
5G	17.55G	1M	3M	RMS	5.84085G	-57.73	-13.00	-44.73	-	-

Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1750MHz\_16QAM\_RB 50,#RB 0

CSE-TX-Sum

02/04/2022

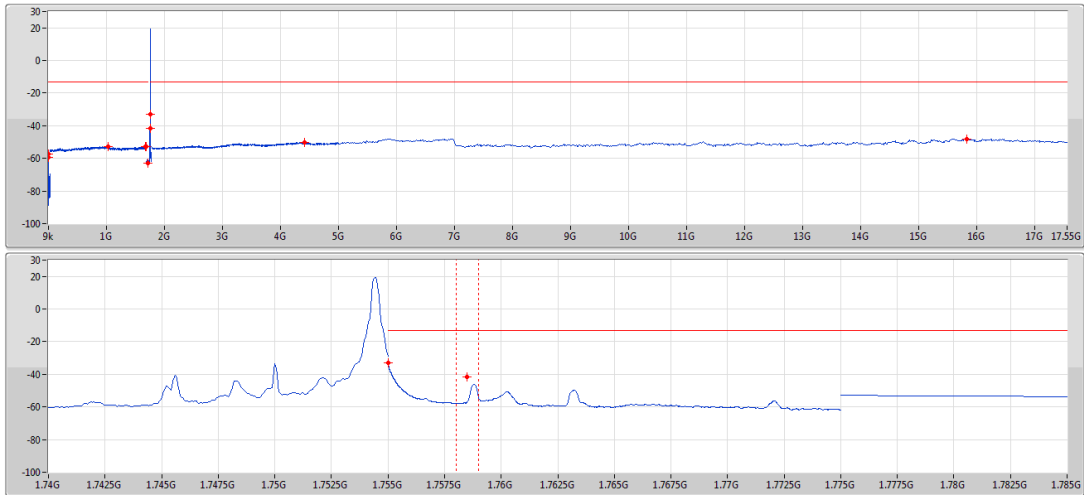


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	97.83k	-66.75	-13.00	-53.75	-	-
150k	30M	10k	30k	RMS	5.254M	-51.71	-13.00	-38.71	-	-
30M	1.5G	1M	3M	RMS	1.03842G	-62.79	-13.00	-49.79	-	-
1.5G	1.69G	1M	3M	RMS	1.67005G	-62.68	-13.00	-49.68	-	-
1.69G	1.709G	100k	300k	RMS	1.7085G	-53.61	-13.00	-40.61	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.70983G	-62.34	-13.00	-49.34	-	-
1.755G	1.756G	100k	300k	RMS	1.755G	-34.32	-13.00	-21.32	-	-
1.756G	1.775G	100k	300k	RMS	1.7565G	-27.55	-13.00	-14.55	MBW1M	-
1.775G	5G	1M	3M	RMS	1.775G	-44.04	-13.00	-31.04	-	-
5G	17.55G	1M	3M	RMS	15.7679G	-57.90	-13.00	-44.90	-	-

Band 4 LTE\_10MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1750MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

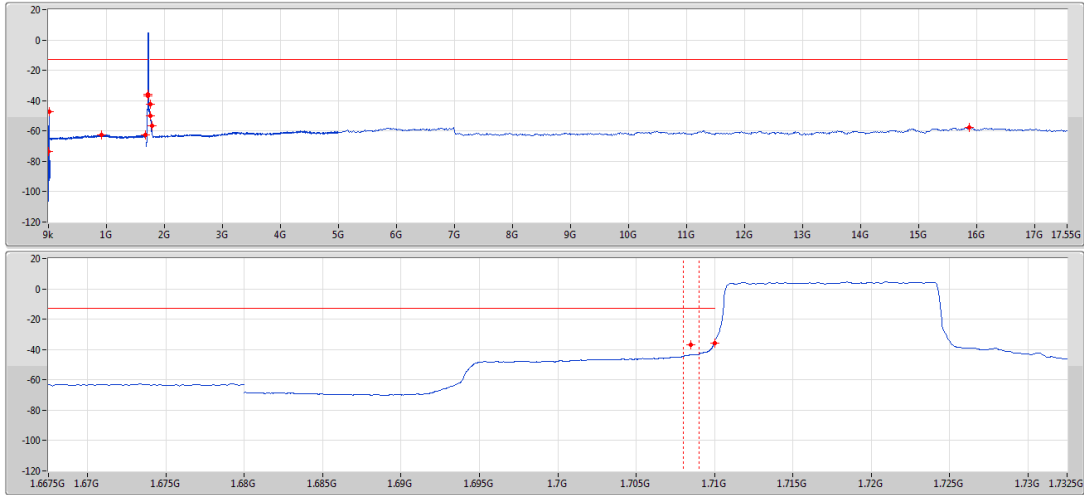


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.452k	-57.44	-13.00	-44.44	-	-
150k	30M	10k	30k	RMS	150k	-59.40	-13.00	-46.40	-	-
30M	1.5G	1M	3M	RMS	1.02519G	-52.87	-13.00	-39.87	-	-
1.5G	1.69G	1M	3M	RMS	1.67366G	-52.90	-13.00	-39.90	-	-
1.69G	1.709G	100k	300k	RMS	1.6905G	-52.93	-13.00	-39.93	MBW1M	-
1.709G	1.71G	100k	300k	RMS	1.7092G	-63.11	-13.00	-50.11	-	-
1.755G	1.756G	100k	300k	RMS	1.755G	-32.95	-13.00	-19.95	-	-
1.756G	1.775G	100k	300k	RMS	1.7585G	-41.52	-13.00	-28.52	MBW1M	-
1.775G	5G	1M	3M	RMS	4.41628G	-50.15	-13.00	-37.15	-	-
5G	17.55G	1M	3M	RMS	15.8181G	-48.01	-13.00	-35.01	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1717.5MHz\_QPSK\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

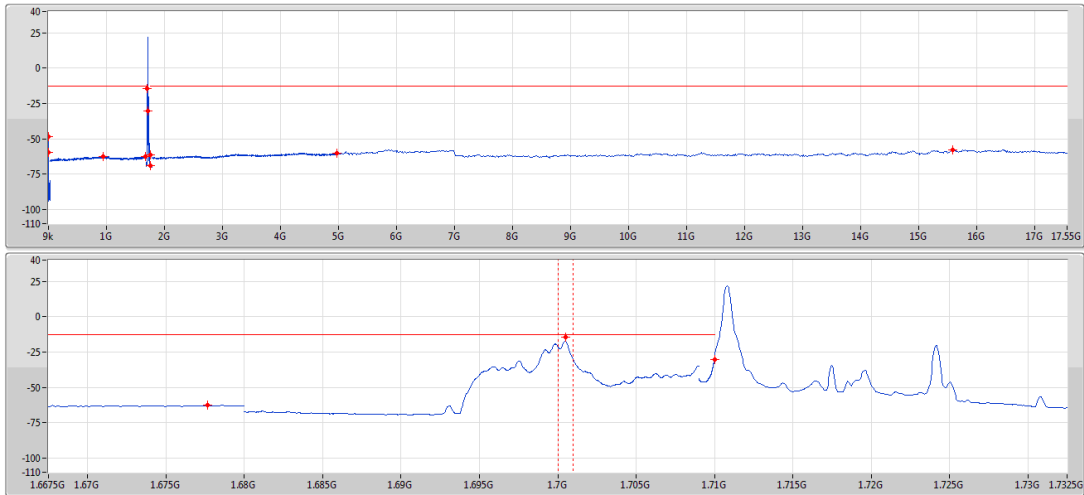


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.853k	-73.67	-13.00	-60.67	-	-
150k	30M	10k	30k	RMS	8.717M	-47.22	-13.00	-34.22	-	-
30M	1.5G	1M	3M	RMS	909.06M	-62.66	-13.00	-49.66	-	-
1.5G	1.68G	1M	3M	RMS	1.66362G	-62.55	-13.00	-49.55	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-36.94	-13.00	-23.94	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-35.89	-13.00	-22.89	-	-
1.71G	1.755G	200k	500k	RMS	1.75599G	-49.90	-13.00	-36.90	-	-
1.755G	1.785G	200k	500k	RMS	1.7575G	-42.10	-13.00	-29.10	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-56.71	-13.00	-43.71	-	-
5G	17.55G	1M	3M	RMS	15.8889G	-57.62	-13.00	-44.62	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1717.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

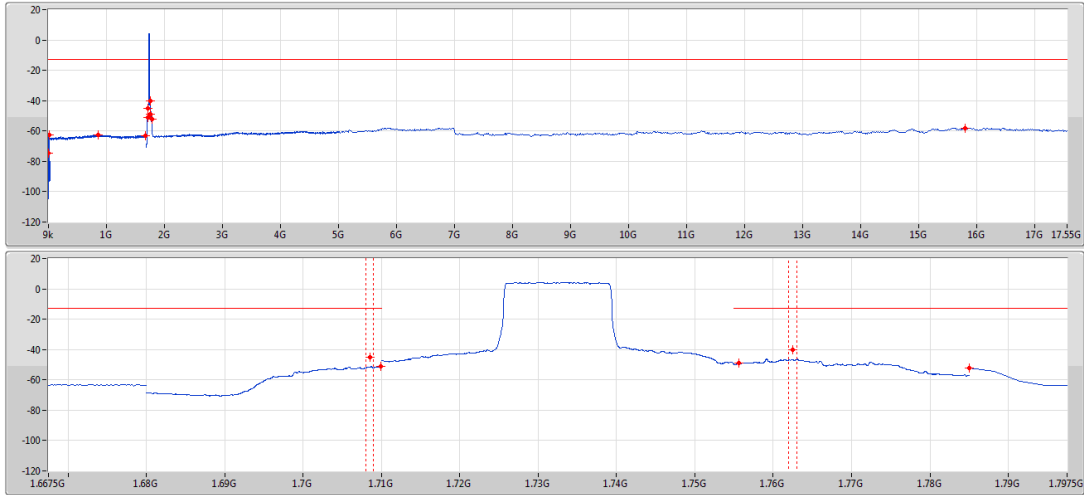


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	86.973k	-48.23	-13.00	-35.23	-	-
150k	30M	10k	30k	RMS	150k	-59.49	-13.00	-46.49	-	-
30M	1.5G	1M	3M	RMS	945.81M	-62.63	-13.00	-49.63	-	-
1.5G	1.68G	1M	3M	RMS	1.67766G	-62.50	-13.00	-49.50	-	-
1.68G	1.709G	200k	500k	RMS	1.7005G	-14.28	-13.00	-1.28	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-30.14	-13.00	-17.14	-	-
1.71G	1.755G	200k	500k	RMS	1.755G	-68.72	-13.00	-55.72	-	-
1.755G	1.785G	200k	500k	RMS	1.7565G	-61.48	-13.00	-48.48	MBW1M	-
1.785G	5G	1M	3M	RMS	4.97107G	-60.03	-13.00	-47.03	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.83	-13.00	-44.83	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

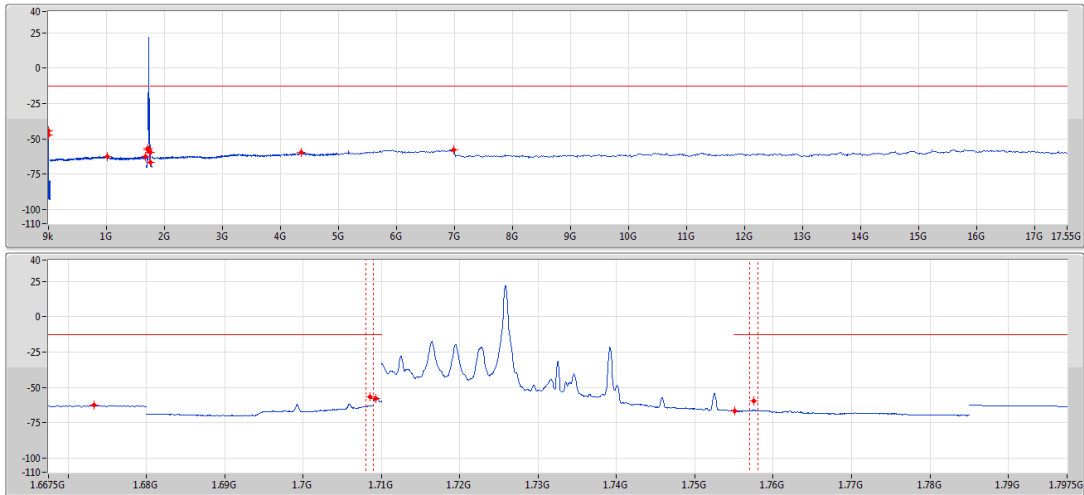


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	56.376k	-74.43	-13.00	-61.43	-	-
150k	30M	10k	30k	RMS	9.612M	-62.40	-13.00	-49.40	-	-
30M	1.5G	1M	3M	RMS	862.02M	-62.79	-13.00	-49.79	-	-
1.5G	1.68G	1M	3M	RMS	1.66686G	-62.86	-13.00	-49.86	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-44.95	-13.00	-31.95	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.70992G	-51.01	-13.00	-38.01	-	-
1.71G	1.756G	200k	500k	RMS	1.75561G	-48.64	-13.00	-35.64	-	-
1.756G	1.785G	200k	500k	RMS	1.7625G	-40.18	-13.00	-27.18	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-52.06	-13.00	-39.06	-	-
5G	17.55G	1M	3M	RMS	15.799G	-57.98	-13.00	-44.98	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

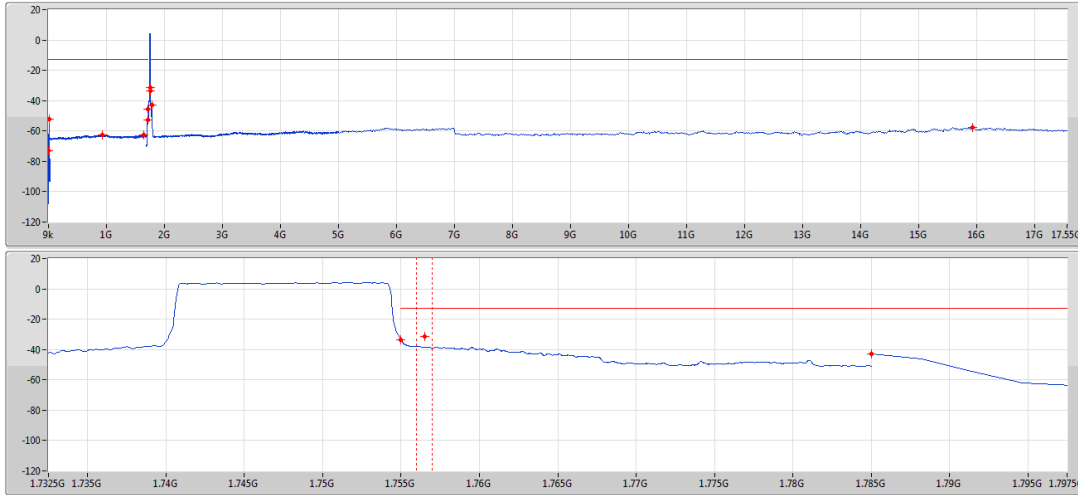


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	74.988k	-47.13	-13.00	-34.13	-	-
150k	30M	10k	30k	RMS	150k	-44.50	-13.00	-31.50	-	-
30M	1.5G	1M	3M	RMS	1.01196G	-62.60	-13.00	-49.60	-	-
1.5G	1.68G	1M	3M	RMS	1.67334G	-62.63	-13.00	-49.63	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-56.47	-13.00	-43.47	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.70992G	-57.69	-13.00	-44.69	-	-
1.71G	1.756G	200k	500k	RMS	1.75512G	-66.60	-13.00	-53.60	-	-
1.756G	1.785G	200k	500k	RMS	1.7575G	-59.68	-13.00	-46.68	MBW1M	-
1.785G	5G	1M	3M	RMS	4.35379G	-59.84	-13.00	-46.84	-	-
5G	17.55G	1M	3M	RMS	6.9829G	-57.71	-13.00	-44.71	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1747.5MHz\_QPSK\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

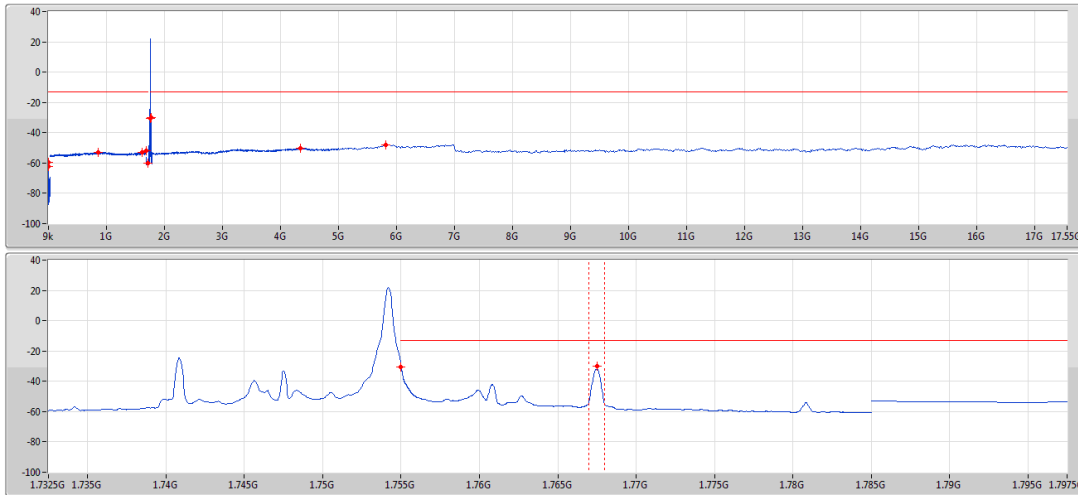


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.853k	-72.80	-13.00	-59.80	-	-
150k	30M	10k	30k	RMS	10.09M	-52.45	-13.00	-39.45	-	-
30M	1.5G	1M	3M	RMS	923.76M	-62.34	-13.00	-49.34	-	-
1.5G	1.68G	1M	3M	RMS	1.63896G	-62.73	-13.00	-49.73	-	-
1.68G	1.709G	200k	500k	RMS	1.7075G	-45.80	-13.00	-32.80	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.70917G	-52.91	-13.00	-39.91	-	-
1.755G	1.756G	200k	500k	RMS	1.755G	-33.80	-13.00	-20.80	-	-
1.756G	1.785G	200k	500k	RMS	1.7565G	-31.62	-13.00	-18.62	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-42.65	-13.00	-29.65	-	-
5G	17.55G	1M	3M	RMS	15.9185G	-57.87	-13.00	-44.87	-	-

Band 4 LTE\_15MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1747.5MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022



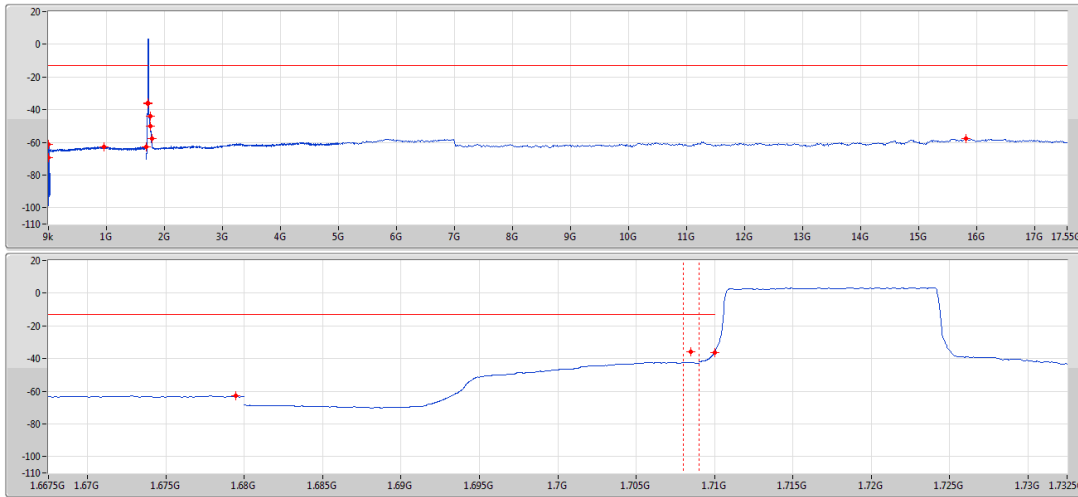
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	131.67k	-59.72	-13.00	-46.72	-	-
150k	30M	10k	30k	RMS	150k	-62.25	-13.00	-49.25	-	-
30M	1.5G	1M	3M	RMS	857.61M	-52.89	-13.00	-39.89	-	-
1.5G	1.68G	1M	3M	RMS	1.61286G	-52.98	-13.00	-39.98	-	-
1.68G	1.709G	200k	500k	RMS	1.6855G	-52.03	-13.00	-39.03	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.70917G	-60.21	-13.00	-47.21	-	-
1.755G	1.756G	200k	500k	RMS	1.755G	-30.36	-13.00	-17.36	-	-
1.756G	1.785G	200k	500k	RMS	1.7675G	-29.83	-13.00	-16.83	MBW1M	-
1.785G	5G	1M	3M	RMS	4.34736G	-50.17	-13.00	-37.17	-	-
5G	17.55G	1M	3M	RMS	5.81575G	-47.99	-13.00	-34.99	-	-



Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1717.5MHz\_16QAM\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

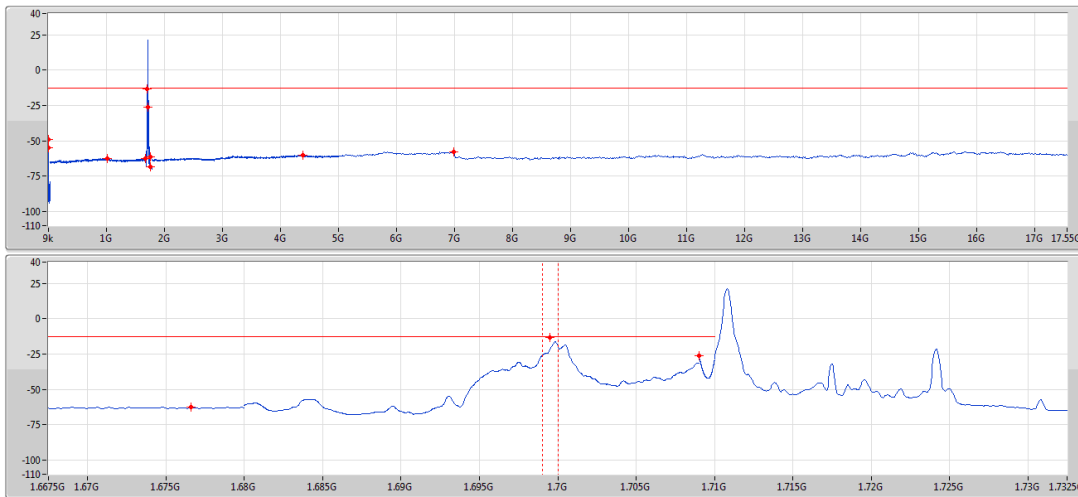


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	105.303k	-69.16	-13.00	-56.16	-	-
150k	30M	10k	30k	RMS	5.404M	-61.20	-13.00	-48.20	-	-
30M	1.5G	1M	3M	RMS	953.16M	-62.75	-13.00	-49.75	-	-
1.5G	1.68G	1M	3M	RMS	1.67946G	-62.68	-13.00	-49.68	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-35.83	-13.00	-22.83	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-36.21	-13.00	-23.21	-	-
1.71G	1.756G	200k	500k	RMS	1.7559G	-50.32	-13.00	-37.32	-	-
1.756G	1.785G	200k	500k	RMS	1.7575G	-44.08	-13.00	-31.08	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-57.86	-13.00	-44.86	-	-
5G	17.55G	1M	3M	RMS	15.80555G	-57.85	-13.00	-44.85	-	-

Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1717.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

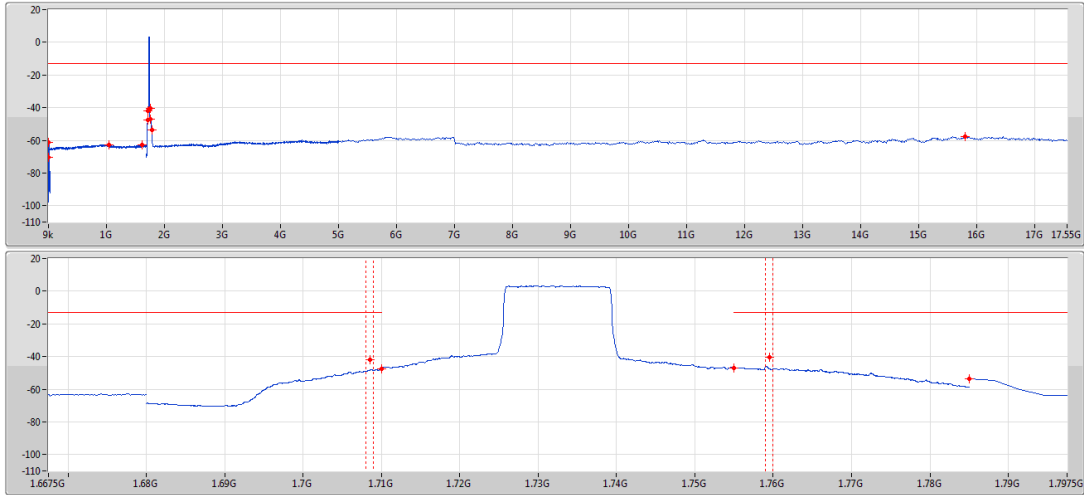


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.371k	-48.99	-13.00	-35.99	-	-
150k	30M	10k	30k	RMS	150k	-54.80	-13.00	-41.80	-	-
30M	1.5G	1M	3M	RMS	1.01931G	-62.54	-13.00	-49.54	-	-
1.5G	1.68G	1M	3M	RMS	1.67658G	-62.55	-13.00	-49.55	-	-
1.68G	1.709G	200k	500k	RMS	1.6995G	-13.35	-13.00	-0.35	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.709G	-26.46	-13.00	-13.46	-	-
1.71G	1.756G	200k	500k	RMS	1.7559G	-68.63	-13.00	-55.63	-	-
1.756G	1.785G	200k	500k	RMS	1.7565G	-61.52	-13.00	-48.52	MBW1M	-
1.785G	5G	1M	3M	RMS	4.38915G	-60.05	-13.00	-47.05	-	-
5G	17.55G	1M	3M	RMS	6.9829G	-57.69	-13.00	-44.69	-	-

Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

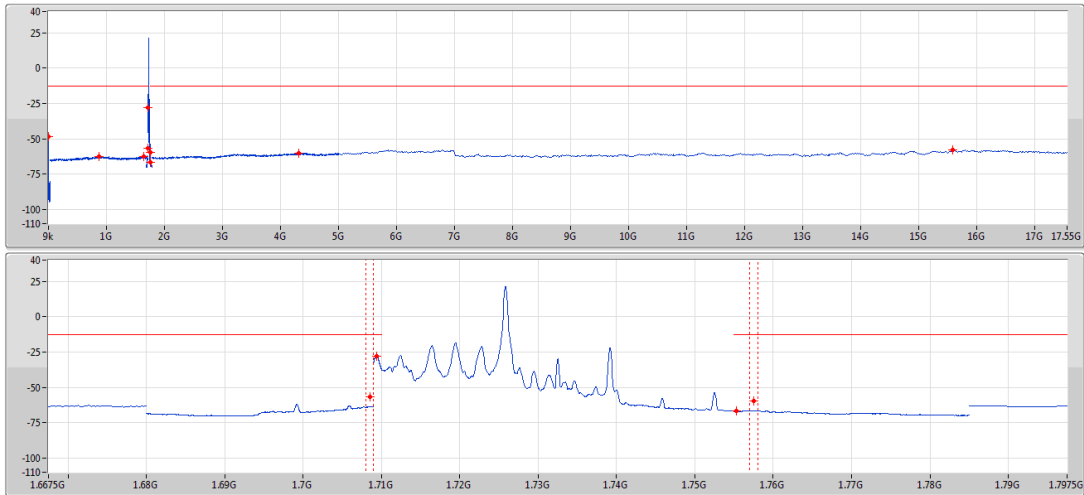


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	109.533k	-70.28	-13.00	-57.28	-	-
150k	30M	10k	30k	RMS	6.836M	-61.36	-13.00	-48.36	-	-
30M	1.5G	1M	3M	RMS	1.03548G	-62.54	-13.00	-49.54	-	-
1.5G	1.68G	1M	3M	RMS	1.61574G	-62.72	-13.00	-49.72	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-41.77	-13.00	-28.77	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-47.67	-13.00	-34.67	-	-
1.71G	1.756G	200k	500k	RMS	1.75503G	-46.78	-13.00	-33.78	-	-
1.756G	1.785G	200k	500k	RMS	1.7595G	-40.36	-13.00	-27.36	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-53.38	-13.00	-40.38	-	-
5G	17.55G	1M	3M	RMS	15.799G	-57.70	-13.00	-44.70	-	-

Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1732.5MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

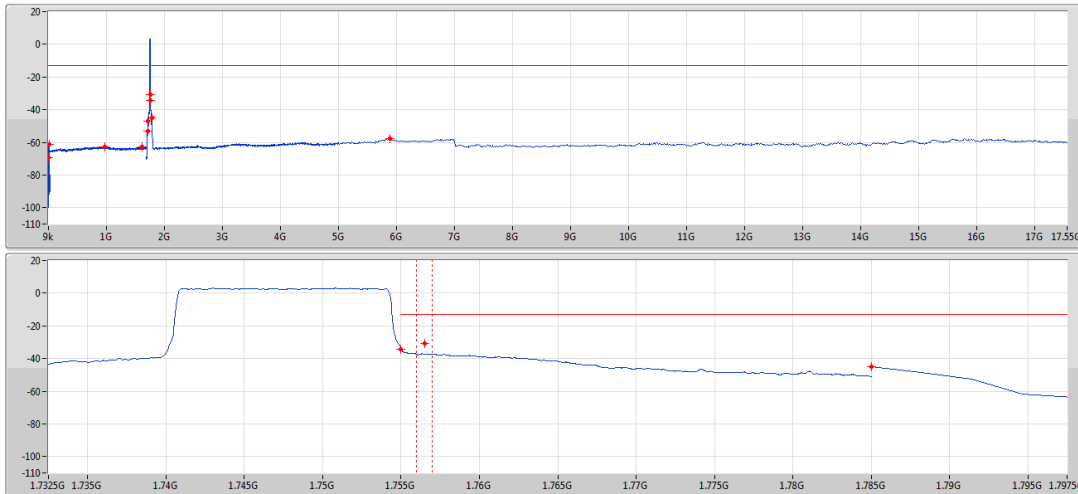


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.593k	-48.28	-13.00	-35.28	-	-
150k	30M	10k	30k	RMS	150k	-48.44	-13.00	-35.44	-	-
30M	1.5G	1M	3M	RMS	876.72M	-62.69	-13.00	-49.69	-	-
1.5G	1.68G	1M	3M	RMS	1.63698G	-62.35	-13.00	-49.35	-	-
1.68G	1.709G	200k	500k	RMS	1.7085G	-56.97	-13.00	-43.97	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.70997G	-28.18	-13.00	-15.18	-	-
1.71G	1.756G	200k	500k	RMS	1.75528G	-66.93	-13.00	-53.93	-	-
1.756G	1.785G	200k	500k	RMS	1.7575G	-59.80	-13.00	-46.80	MBW1M	-
1.785G	5G	1M	3M	RMS	4.30556G	-60.05	-13.00	-47.05	-	-
5G	17.55G	1M	3M	RMS	15.57965G	-57.97	-13.00	-44.97	-	-

Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1747.5MHz\_16QAM\_RB 75,#RB 0

CSE-TX-Sum

02/04/2022

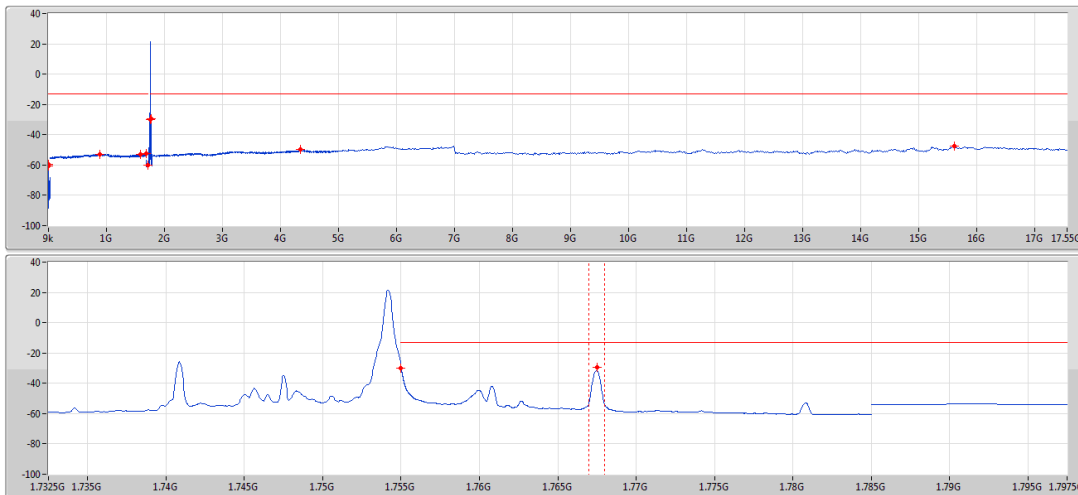


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.371k	-69.30	-13.00	-56.30	-	-
150k	30M	10k	30k	RMS	11.433M	-61.27	-13.00	-48.27	-	-
30M	1.5G	1M	3M	RMS	969.33M	-62.62	-13.00	-49.62	-	-
1.5G	1.68G	1M	3M	RMS	1.61124G	-62.62	-13.00	-49.62	-	-
1.68G	1.709G	200k	500k	RMS	1.7075G	-46.94	-13.00	-33.94	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.71G	-53.06	-13.00	-40.06	-	-
1.71G	1.756G	200k	500k	RMS	1.755G	-34.46	-13.00	-21.46	-	-
1.756G	1.785G	200k	500k	RMS	1.7565G	-30.67	-13.00	-17.67	MBW1M	-
1.785G	5G	1M	3M	RMS	1.785G	-45.23	-13.00	-32.23	-	-
5G	17.55G	1M	3M	RMS	5.8785G	-37.78	-13.00	-44.78	-	-

Band 4 LTE\_15MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1747.5MHz\_16QAM\_RB 1,#RB H

CSE-TX-Sum

02/04/2022

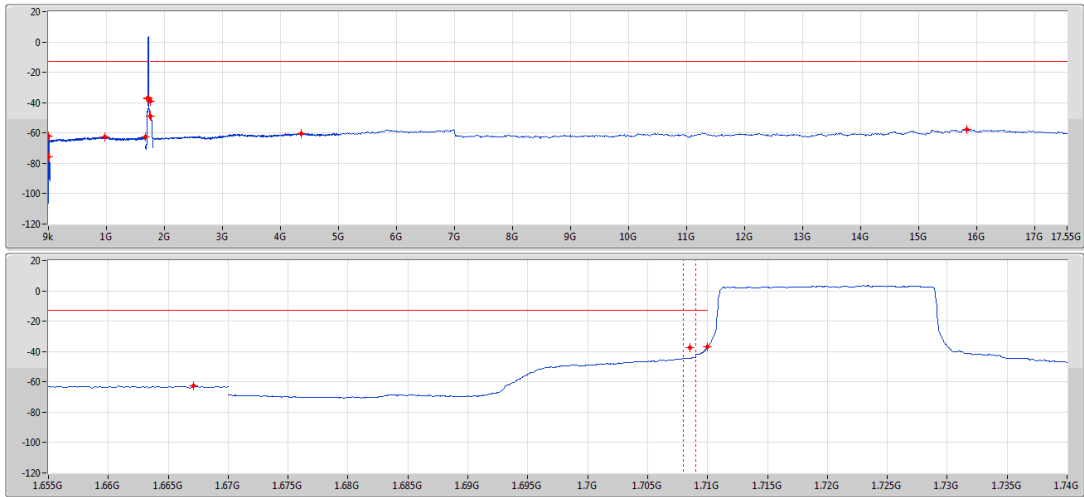


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	59.055k	-59.43	-13.00	-46.43	-	-
150k	30M	10k	30k	RMS	150k	-60.48	-13.00	-47.48	-	-
30M	1.5G	1M	3M	RMS	887.01M	-52.98	-13.00	-39.98	-	-
1.5G	1.68G	1M	3M	RMS	1.58244G	-52.79	-13.00	-39.79	-	-
1.68G	1.709G	200k	500k	RMS	1.6855G	-52.29	-13.00	-39.29	MBW1M	-
1.709G	1.71G	200k	500k	RMS	1.7095G	-60.28	-13.00	-47.28	-	-
1.71G	1.756G	200k	500k	RMS	1.755G	-30.02	-13.00	-17.02	-	-
1.756G	1.785G	200k	500k	RMS	1.7675G	-29.40	-13.00	-16.40	MBW1M	-
1.785G	5G	1M	3M	RMS	4.34736G	-49.88	-13.00	-36.88	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-47.64	-13.00	-34.64	-	-

Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1720MHz\_QPSK\_RB 100,#RB 0

CSE-TX-Sum

02/04/2022



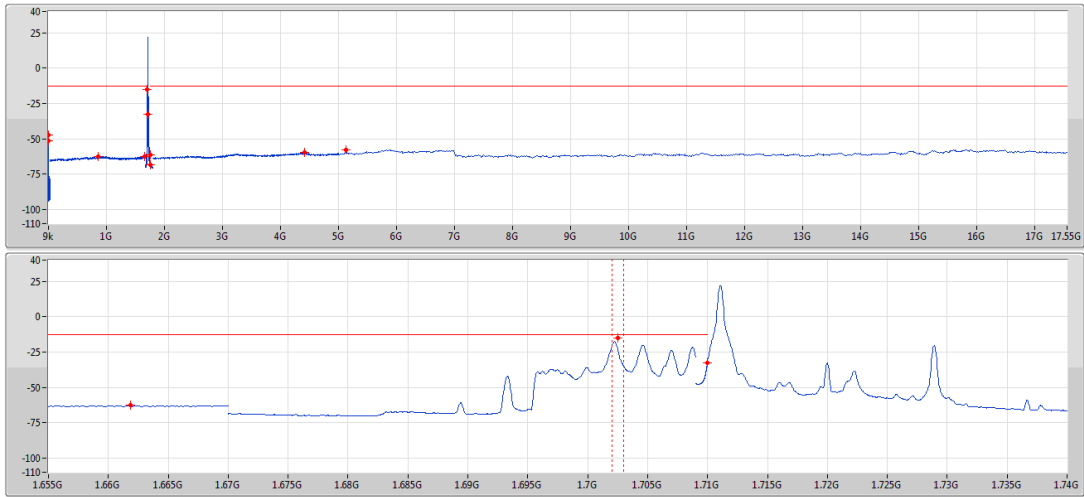
Limit   
Port 1

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	28.176k	-75.64	-13.00	-62.64	-	-
150k	30M	10k	30k	RMS	5.881M	-62.09	-13.00	-49.09	-	-
30M	1.5G	1M	3M	RMS	973.74M	-62.53	-13.00	-49.53	-	-
1.5G	1.67G	1M	3M	RMS	1.66711G	-62.68	-13.00	-49.68	-	-
1.67G	1.709G	200k	1M	RMS	1.7085G	-37.66	-13.00	-24.66	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.71G	-36.96	-13.00	-23.96	-	-
1.71G	1.756G	200k	1M	RMS	1.756G	-48.79	-13.00	-35.79	-	-
1.756G	1.795G	200k	1M	RMS	1.7605G	-39.31	-13.00	-26.31	MBW1M	-
1.795G	5G	1M	3M	RMS	4.34939G	-60.16	-13.00	-47.16	-	-
5G	17.55G	1M	3M	RMS	15.8181G	-37.79	-13.00	-44.79	-	-

Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1720MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



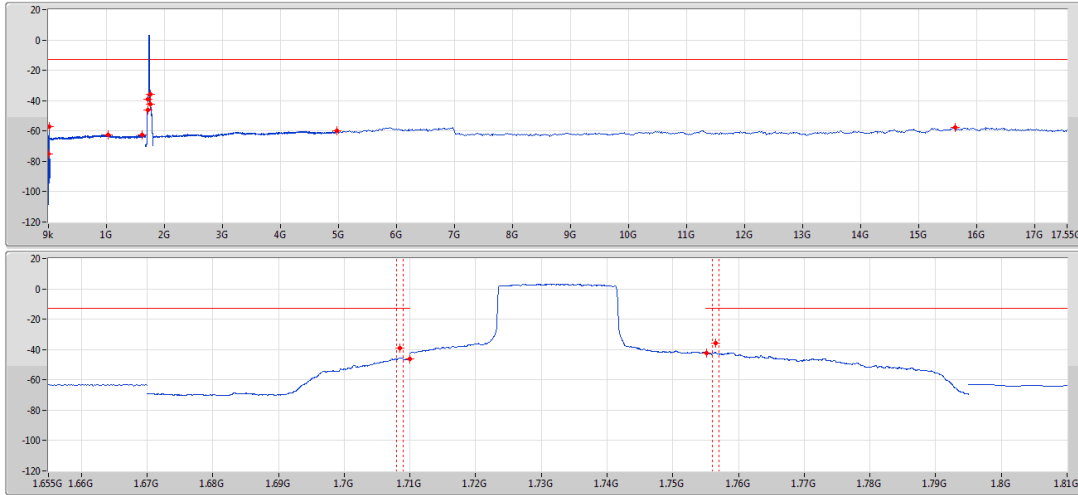
Limit   
Port 1

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	90.498k	-47.29	-13.00	-34.29	-	-
150k	30M	10k	30k	RMS	150k	-51.51	-13.00	-38.51	-	-
30M	1.5G	1M	3M	RMS	850.26M	-62.62	-13.00	-49.62	-	-
1.5G	1.67G	1M	3M	RMS	1.66184G	-62.61	-13.00	-49.61	-	-
1.67G	1.709G	200k	1M	RMS	1.7025G	-14.87	-13.00	-1.87	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.71G	-32.81	-13.00	-19.81	-	-
1.71G	1.756G	200k	1M	RMS	1.75502G	-68.41	-13.00	-55.41	-	-
1.756G	1.795G	200k	1M	RMS	1.7565G	-61.24	-13.00	-48.24	MBW1M	-
1.795G	5G	1M	3M	RMS	4.41349G	-59.88	-13.00	-46.88	-	-
5G	17.55G	1M	3M	RMS	5.1255G	-57.70	-13.00	-44.70	-	-

Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 100,#RB 0

CSE-TX-Sum

02/04/2022

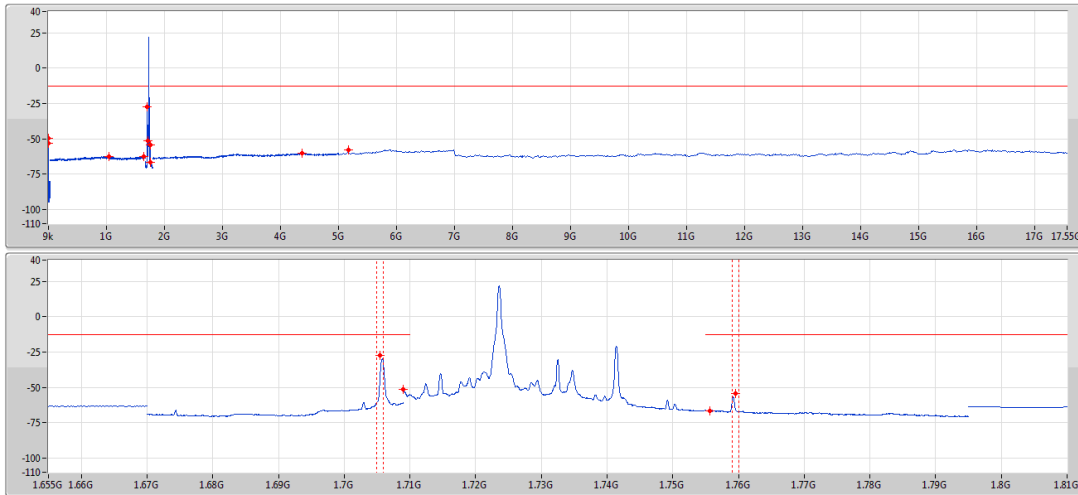


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.538k	-75.14	-13.00	-62.14	-	-
150k	30M	10k	30k	RMS	9.642M	-56.98	-13.00	-43.98	-	-
30M	1.5G	1M	3M	RMS	1.02666G	-62.59	-13.00	-49.59	-	-
1.5G	1.67G	1M	3M	RMS	1.60999G	-62.77	-13.00	-49.77	-	-
1.67G	1.709G	200k	1M	RMS	1.7085G	-39.10	-13.00	-26.10	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.71G	-46.12	-13.00	-33.12	-	-
1.71G	1.756G	200k	1M	RMS	1.75515G	-42.52	-13.00	-29.52	-	-
1.756G	1.795G	200k	1M	RMS	1.7565G	-35.62	-13.00	-22.62	MBW1M	-
1.795G	5G	1M	3M	RMS	4.96475G	-60.08	-13.00	-47.08	-	-
5G	17.55G	1M	3M	RMS	15.6173G	-57.74	-13.00	-44.74	-	-

Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1732.5MHz\_QPSK\_RB 1,#RB L

CSE-TX-Sum

02/04/2022

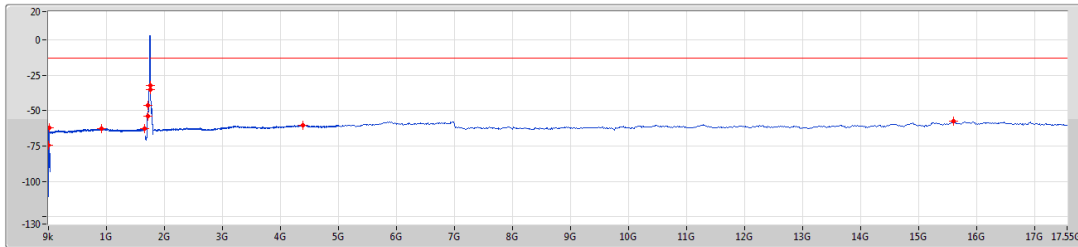


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	101.073k	-49.68	-13.00	-36.68	-	-
150k	30M	10k	30k	RMS	150k	-53.14	-13.00	-40.14	-	-
30M	1.5G	1M	3M	RMS	1.03842G	-62.69	-13.00	-49.69	-	-
1.5G	1.67G	1M	3M	RMS	1.64773G	-62.58	-13.00	-49.58	-	-
1.67G	1.709G	200k	1M	RMS	1.7055G	-27.65	-13.00	-14.65	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.709G	-51.37	-13.00	-38.37	-	-
1.71G	1.756G	200k	1M	RMS	1.75566G	-66.73	-13.00	-53.73	-	-
1.756G	1.795G	200k	1M	RMS	1.7595G	-54.18	-13.00	-41.18	MBW1M	-
1.795G	5G	1M	3M	RMS	4.37182G	-59.99	-13.00	-46.99	-	-
5G	17.55G	1M	3M	RMS	5.16315G	-57.95	-13.00	-44.95	-	-

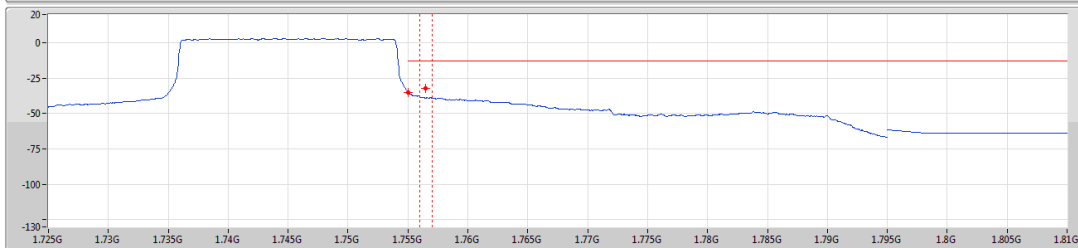
Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1745MHz\_QPSK\_RB 100,#RB 0

CSE-TX-Sum

02/04/2022



Limit   
Port 1

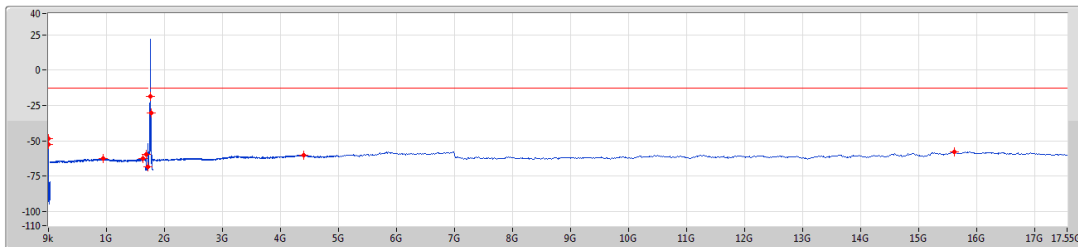


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	70.053k	-74.05	-13.00	-61.05	-	-
150k	30M	10k	30k	RMS	16.388M	-61.84	-13.00	-48.84	-	-
30M	1.5G	1M	3M	RMS	910.53M	-62.61	-13.00	-49.61	-	-
1.5G	1.67G	1M	3M	RMS	1.6632G	-62.72	-13.00	-49.72	-	-
1.67G	1.709G	200k	1M	RMS	1.7065G	-46.08	-13.00	-33.08	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.70918G	-53.59	-13.00	-40.59	-	-
1.755G	1.756G	200k	1M	RMS	1.755G	-35.12	-13.00	-22.12	-	-
1.756G	1.795G	200k	1M	RMS	1.7565G	-32.02	-13.00	-19.02	MBW1M	-
1.795G	5G	1M	3M	RMS	4.38785G	-59.99	-13.00	-46.99	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-37.61	-13.00	-44.61	-	-

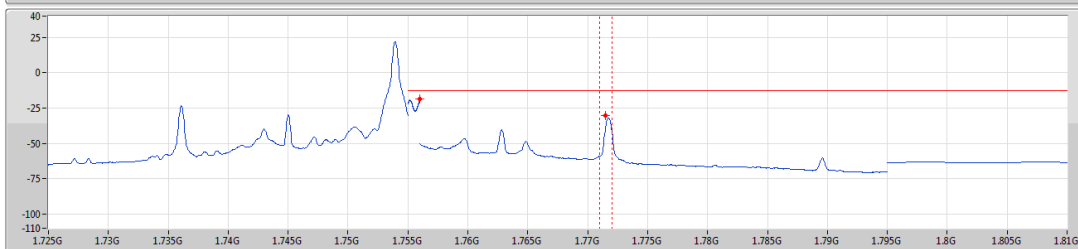
Band 4 LTE\_20MHz\_Nss1,QPSK\_1TX [IM 2.5M]  
1745MHz\_QPSK\_RB 1,#RB H

CSE-TX-Sum

02/04/2022



Limit   
Port 1

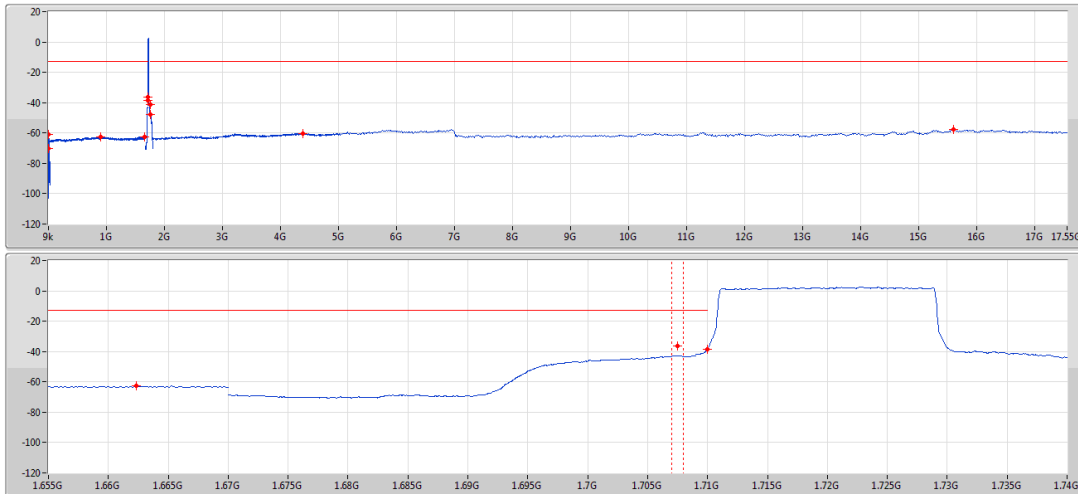


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	108.405k	-48.35	-13.00	-35.35	-	-
150k	30M	10k	30k	RMS	150k	-52.74	-13.00	-39.74	-	-
30M	1.5G	1M	3M	RMS	935.52M	-62.65	-13.00	-49.65	-	-
1.5G	1.67G	1M	3M	RMS	1.62733G	-62.69	-13.00	-49.69	-	-
1.67G	1.709G	200k	1M	RMS	1.6895G	-59.75	-13.00	-46.75	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.70934G	-68.38	-13.00	-55.38	-	-
1.755G	1.756G	200k	1M	RMS	1.756G	-18.55	-13.00	-5.55	-	-
1.756G	1.795G	200k	1M	RMS	1.7715G	-30.08	-13.00	-17.08	MBW1M	-
1.795G	5G	1M	3M	RMS	4.40667G	-59.98	-13.00	-46.98	-	-
5G	17.55G	1M	3M	RMS	15.60475G	-57.80	-13.00	-44.80	-	-

Band 4 LTE\_20MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1720MHz\_16QAM\_RB 100,#RB 0

CSE-TX-Sum

02/04/2022

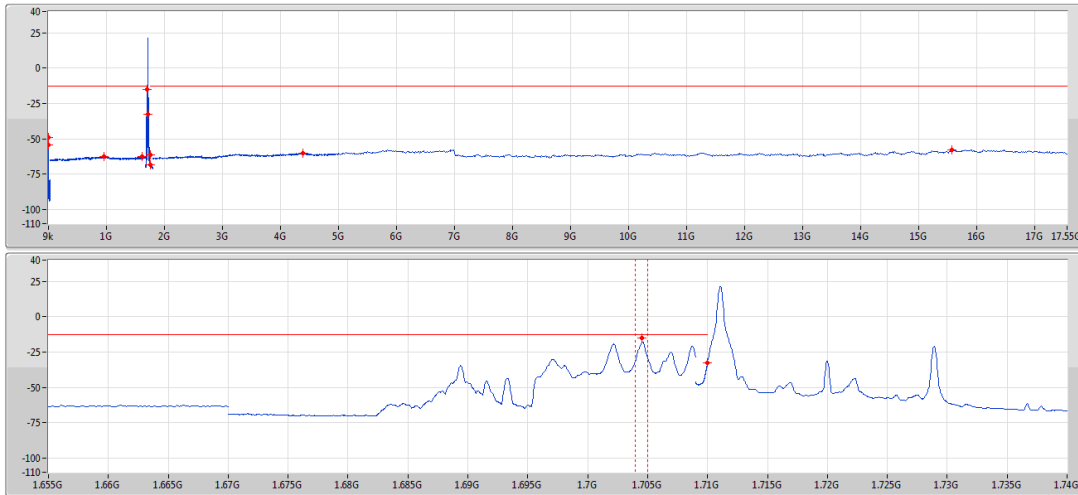


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.712k	-70.00	-13.00	-57.00	-	-
150k	30M	10k	30k	RMS	2.299M	-60.94	-13.00	-47.94	-	-
30M	1.5G	1M	3M	RMS	892.89M	-62.77	-13.00	-49.77	-	-
1.5G	1.67G	1M	3M	RMS	1.66235G	-62.62	-13.00	-49.62	-	-
1.67G	1.709G	200k	1M	RMS	1.7075G	-36.31	-13.00	-23.31	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.71G	-38.29	-13.00	-25.29	-	-
1.71G	1.756G	200k	1M	RMS	1.75569G	-47.66	-13.00	-34.66	-	-
1.756G	1.795G	200k	1M	RMS	1.7565G	-41.06	-13.00	-28.06	MBW1M	-
1.795G	5G	1M	3M	RMS	4.37823G	-60.21	-13.00	-47.21	-	-
5G	17.55G	1M	3M	RMS	15.5922G	-57.83	-13.00	-44.83	-	-

Band 4 LTE\_20MHz\_Nss1,16QAMCS\_1TX [IM 2.5M]  
1720MHz\_16QAM\_RB 1,#RB L

CSE-TX-Sum

02/04/2022



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	60.747k	-48.94	-13.00	-35.94	-	-
150k	30M	10k	30k	RMS	150k	-54.35	-13.00	-41.35	-	-
30M	1.5G	1M	3M	RMS	956.1M	-62.67	-13.00	-49.67	-	-
1.5G	1.67G	1M	3M	RMS	1.61628G	-62.70	-13.00	-49.70	-	-
1.67G	1.709G	200k	1M	RMS	1.7045G	-14.82	-13.00	-1.82	MBW1M	-
1.709G	1.71G	200k	1M	RMS	1.71G	-32.53	-13.00	-19.53	-	-
1.71G	1.756G	200k	1M	RMS	1.75515G	-68.58	-13.00	-55.58	-	-
1.756G	1.795G	200k	1M	RMS	1.7565G	-61.37	-13.00	-48.37	MBW1M	-
1.795G	5G	1M	3M	RMS	4.38785G	-59.95	-13.00	-46.95	-	-
5G	17.55G	1M	3M	RMS	15.5671G	-57.69	-13.00	-44.69	-	-