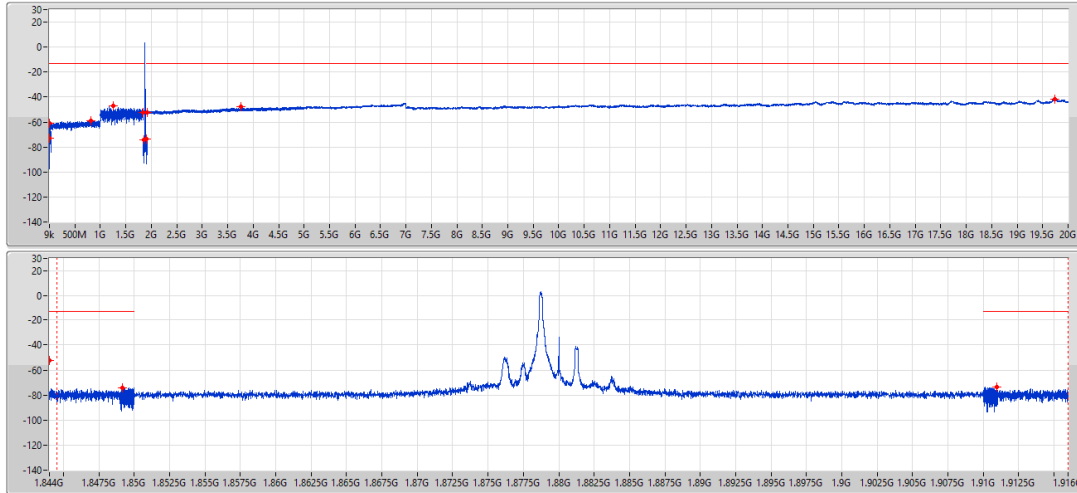


Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

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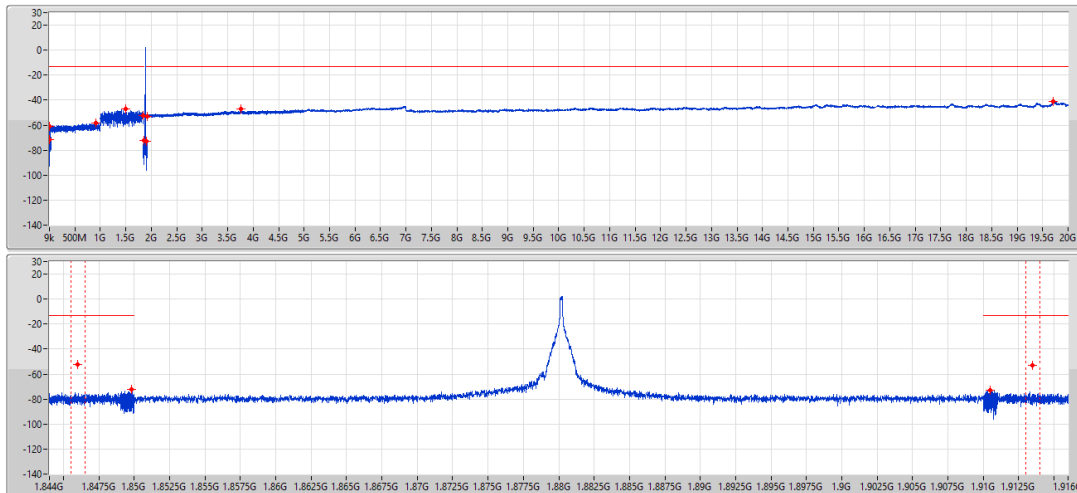


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	63.708k	-73.26	-13.00	-60.26	-	-
150k	30M	10k	30k	RMS	4.687M	-60.79	-13.00	-47.79	-	-
30M	1G	100k	300k	RMS	818.61M	-58.77	-13.00	-45.77	-	-
1G	1.8425G	1M	3M	RMS	1.26033G	-47.13	-13.00	-34.13	-	-
1.8425G	1.849G	2k	10k	RMS	1.844G	-52.65	-13.00	-39.65	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84915G	-73.99	-13.00	-60.99	-	-
1.91G	1.911G	2k	10k	RMS	1.91099G	-73.34	-13.00	-60.34	-	-
1.911G	1.9175G	2k	10k	RMS	1.9165G	-52.61	-13.00	-39.61	MBW 1M	-
1.9175G	5G	1M	3M	RMS	3.75737G	-47.41	-13.00	-34.41	-	-
5G	20G	1M	3M	RMS	19.73188G	-41.70	-13.00	-28.70	-	-

Band 2_LTE_3MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



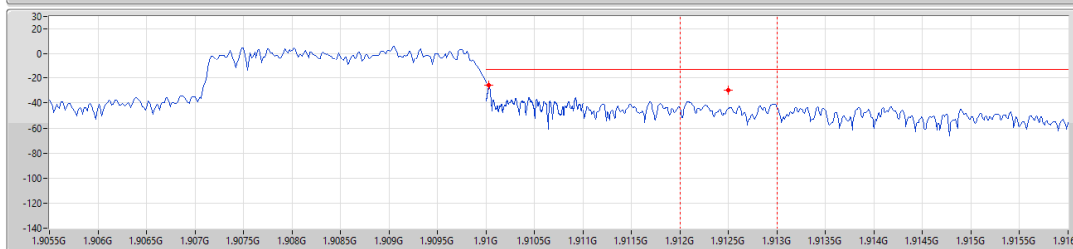
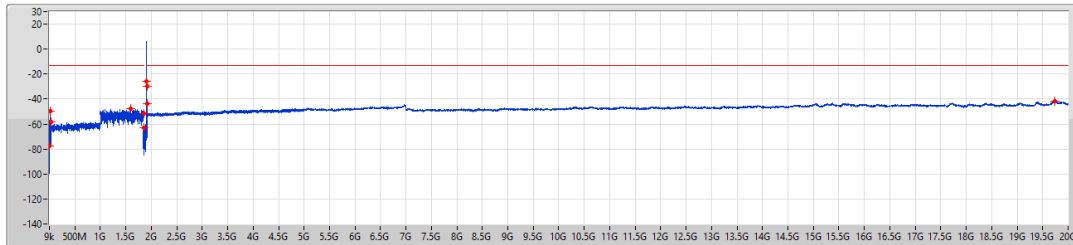
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.961k	-71.77	-13.00	-58.77	-	-
150k	30M	10k	30k	RMS	4.657M	-61.10	-13.00	-48.10	-	-
30M	1G	100k	300k	RMS	908.82M	-58.59	-13.00	-45.59	-	-
1G	1.8425G	1M	3M	RMS	1.49371G	-46.91	-13.00	-33.91	-	-
1.8425G	1.849G	2k	10k	RMS	1.846G	-52.63	-13.00	-39.63	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84981G	-72.53	-13.00	-59.53	-	-
1.91G	1.911G	2k	10k	RMS	1.91049G	-72.72	-13.00	-59.72	-	-
1.911G	1.9175G	2k	10k	RMS	1.9135G	-52.72	-13.00	-39.72	MBW 1M	-
1.9175G	5G	1M	3M	RMS	3.76006G	-47.30	-13.00	-34.30	-	-
5G	20G	1M	3M	RMS	19.7075G	-41.38	-13.00	-28.38	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,16QAM_1TX
1908.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

07/12/2020

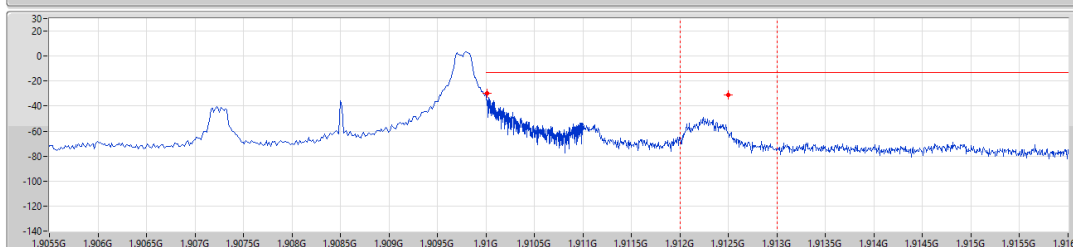
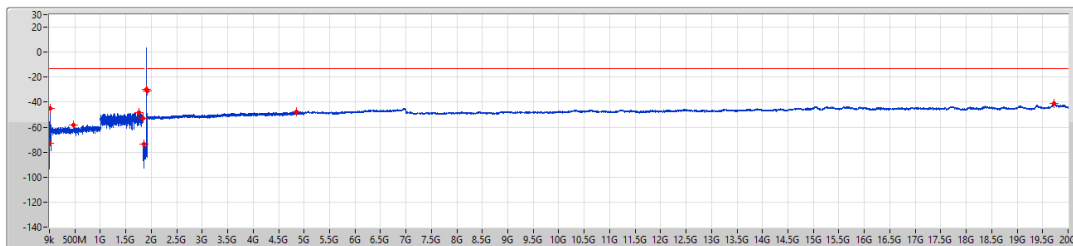


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.551k	-77.83	-13.00	-64.83	-	-
150k	30M	10k	30k	RMS	13.553M	-49.84	-13.00	-36.84	-	-
30M	1G	100k	300k	RMS	30.97M	-58.54	-13.00	-45.54	-	-
1G	1.8425G	1M	3M	RMS	1.58807G	-47.53	-13.00	-34.53	-	-
1.8425G	1.849G	30k	100k	RMS	1.848G	-51.62	-13.00	-38.62	MBW 1M	-
1.849G	1.85G	30k	100k	RMS	1.84998G	-63.20	-13.00	-50.20	-	-
1.91G	1.911G	30k	100k	RMS	1.91003G	-25.79	-13.00	-12.79	-	-
1.911G	1.9175G	30k	100k	RMS	1.9125G	-29.47	-13.00	-16.47	MBW 1M	-
1.9175G	5G	1M	3M	RMS	1.9175G	-43.75	-13.00	-30.75	-	-
5G	20G	1M	3M	RMS	19.73375G	-41.39	-13.00	-28.39	-	-

Band 2_LTE_3MHz_Nss1,16QAM_1TX
1908.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



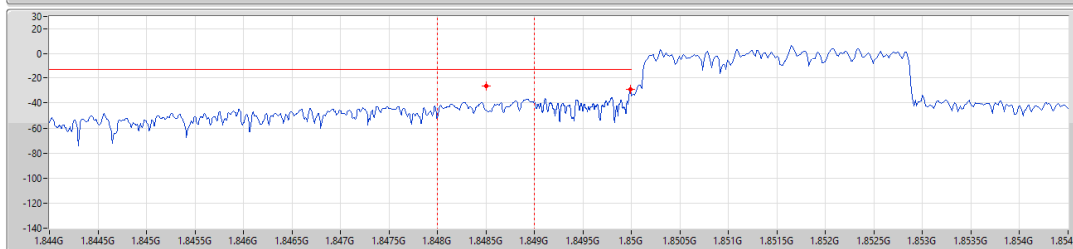
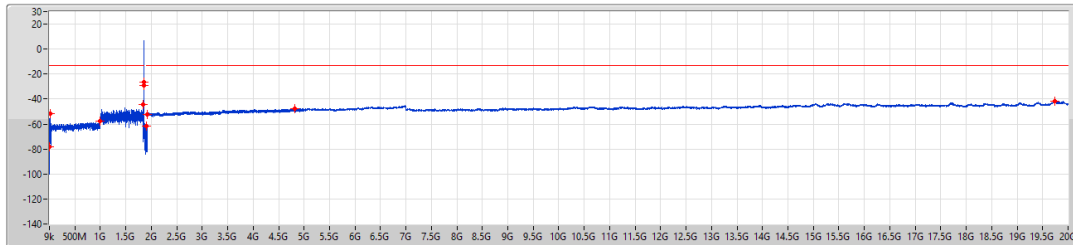
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-73.19	-13.00	-60.19	-	-
150k	30M	10k	30k	RMS	13.553M	-45.06	-13.00	-32.06	-	-
30M	1G	100k	300k	RMS	470.38M	-58.28	-13.00	-45.28	-	-
1G	1.8425G	1M	3M	RMS	1.7532G	-48.06	-13.00	-35.06	-	-
1.8425G	1.849G	2k	10k	RMS	1.847G	-52.83	-13.00	-39.83	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84947G	-73.29	-13.00	-60.29	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-29.89	-13.00	-16.89	-	-
1.911G	1.9175G	2k	10k	RMS	1.9125G	-31.28	-13.00	-18.28	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.84665G	-47.44	-13.00	-34.44	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.21	-13.00	-28.21	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1851.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

07/12/2020

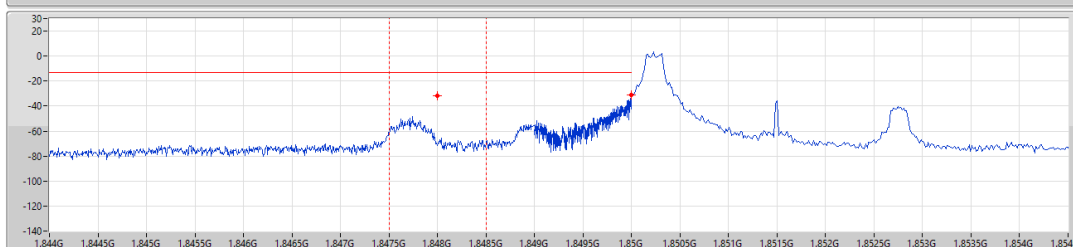
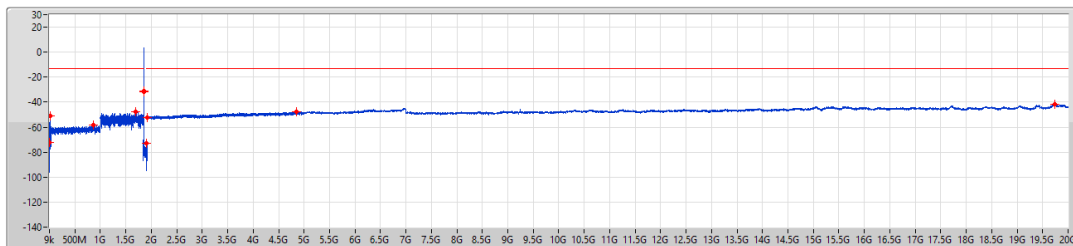


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.693k	-78.56	-13.00	-65.56	-	-
150k	30M	10k	30k	RMS	13.553M	-51.46	-13.00	-38.46	-	-
30M	1G	100k	300k	RMS	989.33M	-57.63	-13.00	-44.63	-	-
1G	1.8425G	1M	3M	RMS	1.8425G	-44.30	-13.00	-31.30	-	-
1.8425G	1.849G	30k	100k	RMS	1.8485G	-26.53	-13.00	-13.53	MBW 1M	-
1.849G	1.85G	30k	100k	RMS	1.84999G	-29.43	-13.00	-16.43	-	-
1.911G	1.911G	30k	100k	RMS	1.91068G	-61.85	-13.00	-48.85	-	-
1.911G	1.9175G	30k	100k	RMS	1.9135G	-52.24	-13.00	-39.24	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.82083G	-47.63	-13.00	-34.63	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.41	-13.00	-28.41	-	-

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1851.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



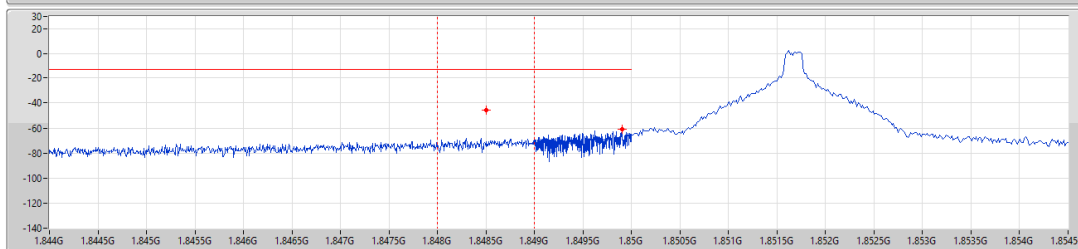
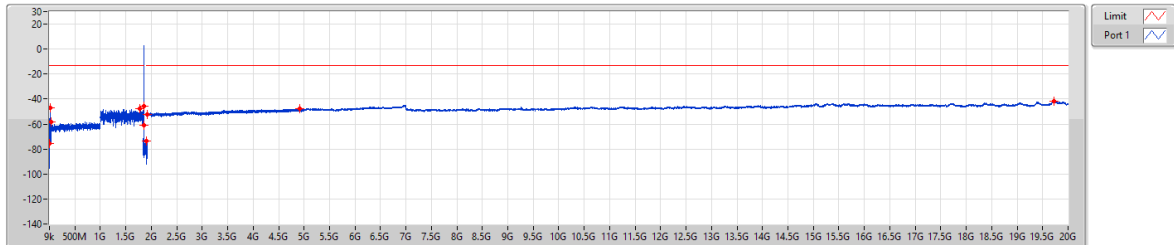
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-72.18	-13.00	-59.18	-	-
150k	30M	10k	30k	RMS	17.523M	-50.90	-13.00	-37.90	-	-
30M	1G	100k	300k	RMS	854.5M	-58.62	-13.00	-45.62	-	-
1G	1.8425G	1M	3M	RMS	1.88917G	-47.43	-13.00	-34.43	-	-
1.8425G	1.849G	2k	10k	RMS	1.848G	-31.85	-13.00	-18.85	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.85G	-31.40	-13.00	-18.40	-	-
1.911G	1.911G	2k	10k	RMS	1.91076G	-72.72	-13.00	-59.72	-	-
1.911G	1.9175G	2k	10k	RMS	1.9155G	-52.51	-13.00	-39.51	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.85474G	-47.80	-13.00	-34.80	-	-
5G	20G	1M	3M	RMS	19.73938G	-41.44	-13.00	-28.44	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1851.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020

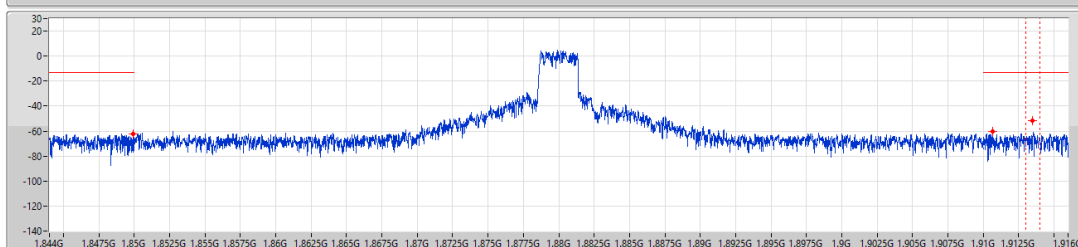
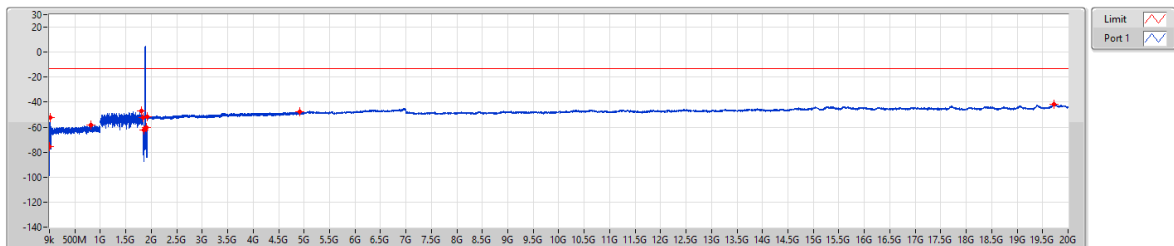


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.282k	-75.41	-13.00	-62.41	-	-
150k	30M	10k	30k	RMS	19.553M	-47.18	-13.00	-34.18	-	-
30M	1G	100k	300k	RMS	31.94M	-58.11	-13.00	-45.11	-	-
1G	1.8425G	1M	3M	RMS	1.7751G	-47.88	-13.00	-34.88	-	-
1.8425G	1.849G	2k	10k	RMS	1.8485G	-45.64	-13.00	-32.64	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.8499G	-61.17	-13.00	-48.17	-	-
1.91G	1.911G	2k	10k	RMS	1.91074G	-73.37	-13.00	-60.37	-	-
1.911G	1.9175G	2k	10k	RMS	1.917C	-52.60	-13.00	-39.60	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.91831G	-47.71	-13.00	-34.71	-	-
5G	20G	1M	3M	RMS	19.73G	-41.71	-13.00	-28.71	-	-

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

07/12/2020



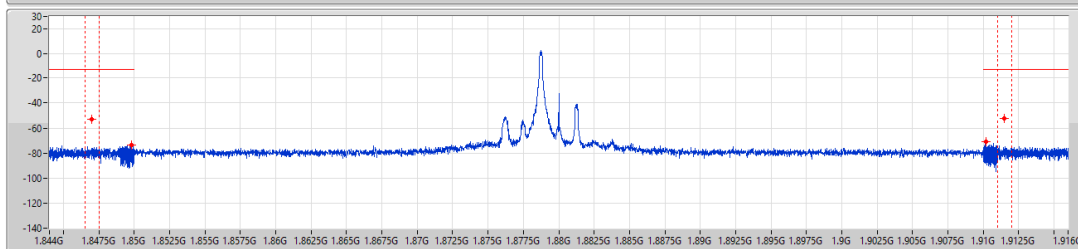
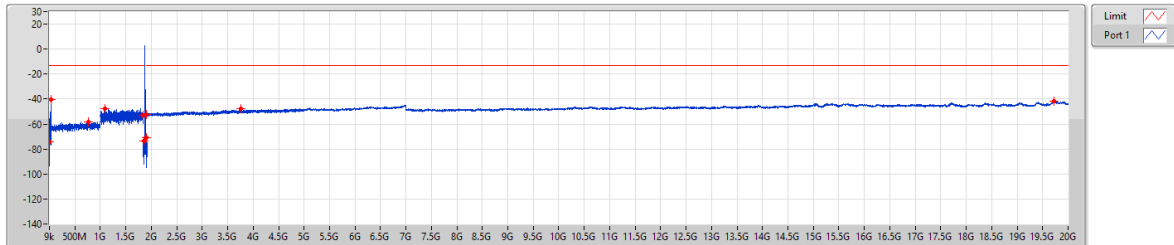
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.705k	-75.34	-13.00	-62.34	-	-
150k	30M	10k	30k	RMS	22.687M	-52.24	-13.00	-39.24	-	-
30M	1G	100k	300k	RMS	812.79M	-58.38	-13.00	-45.38	-	-
1G	1.8425G	1M	3M	RMS	1.81133G	-46.90	-13.00	-33.90	-	-
1.8425G	1.849G	30k	100k	RMS	1.843G	-52.49	-13.00	-39.49	MBW 1M	-
1.849G	1.85G	30k	100k	RMS	1.8499G	-62.03	-13.00	-49.03	-	-
1.91G	1.911G	30k	100k	RMS	1.91065G	-60.30	-13.00	-47.30	-	-
1.911G	1.9175G	30k	100k	RMS	1.9135G	-51.73	-13.00	-38.73	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.92255G	-47.82	-13.00	-34.82	-	-
5G	20G	1M	3M	RMS	19.71875G	-41.43	-13.00	-28.43	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

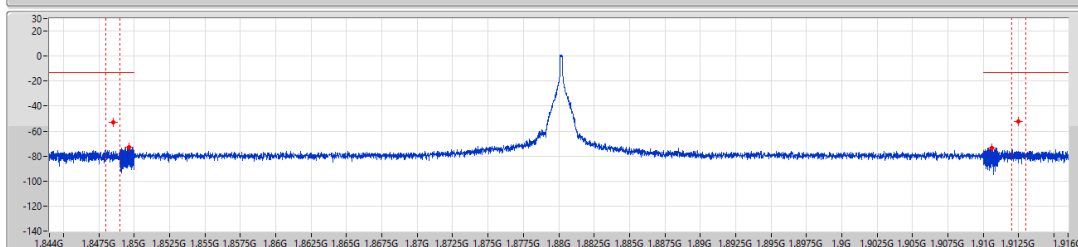
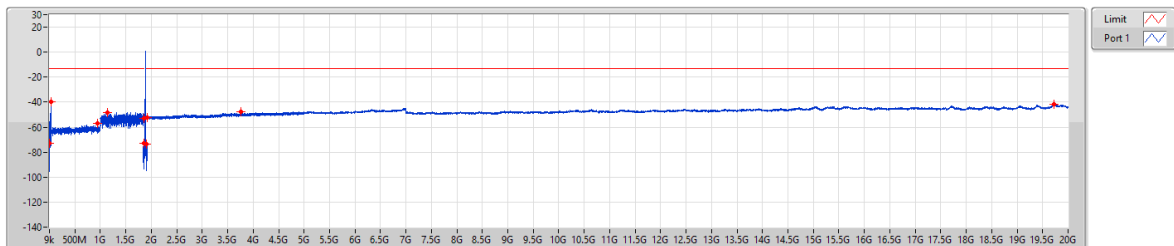


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.833k	-73.96	-13.00	-60.96	-	-
150k	30M	10k	30k	RMS	25.582M	-40.43	-13.00	-27.43	-	-
30M	1G	100k	300k	RMS	766.23M	-58.17	-13.00	-45.17	-	-
1G	1.8425G	1M	3M	RMS	1.08509G	-47.83	-13.00	-34.83	-	-
1.8425G	1.849G	2k	10k	RMS	1.847G	-52.71	-13.00	-39.71	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84978G	-73.92	-13.00	-60.92	-	-
1.91G	1.911G	2k	10k	RMS	1.91019G	-71.24	-13.00	-58.24	-	-
1.911G	1.9175G	2k	10k	RMS	1.9115G	-52.63	-13.00	-39.63	MBW 1M	-
1.9175G	5G	1M	3M	RMS	3.75737G	-47.68	-13.00	-34.68	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.78	-13.00	-28.78	-	-

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



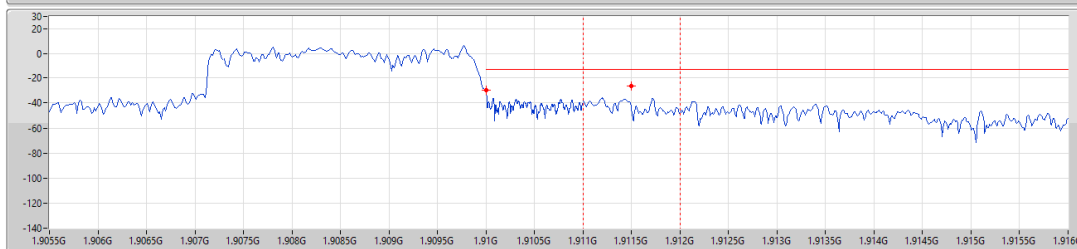
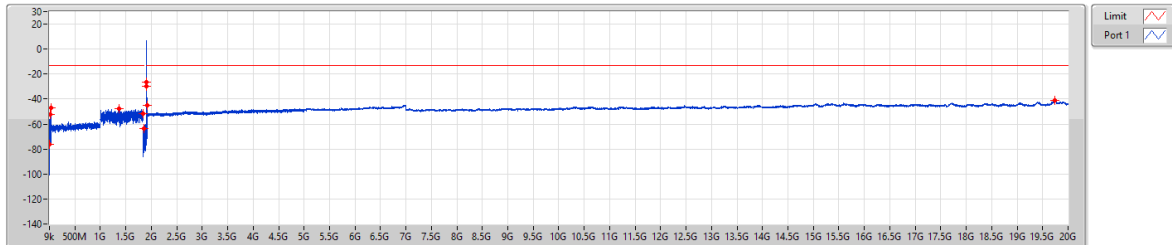
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	17.742k	-72.99	-13.00	-59.99	-	-
150k	30M	10k	30k	RMS	28.239M	-39.73	-13.00	-26.73	-	-
30M	1G	100k	300k	RMS	951.5M	-57.14	-13.00	-44.14	-	-
1G	1.8425G	1M	3M	RMS	1.13564G	-48.27	-13.00	-35.27	-	-
1.8425G	1.849G	2k	10k	RMS	1.8485G	-52.85	-13.00	-39.85	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84965G	-72.87	-13.00	-59.87	-	-
1.91G	1.911G	2k	10k	RMS	1.9106G	-73.51	-13.00	-60.51	-	-
1.911G	1.9175G	2k	10k	RMS	1.9125G	-52.58	-13.00	-39.58	MBW 1M	-
1.9175G	5G	1M	3M	RMS	3.76045G	-47.37	-13.00	-34.37	-	-
5G	20G	1M	3M	RMS	19.72063G	-41.88	-13.00	-28.88	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1908.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

07/12/2020

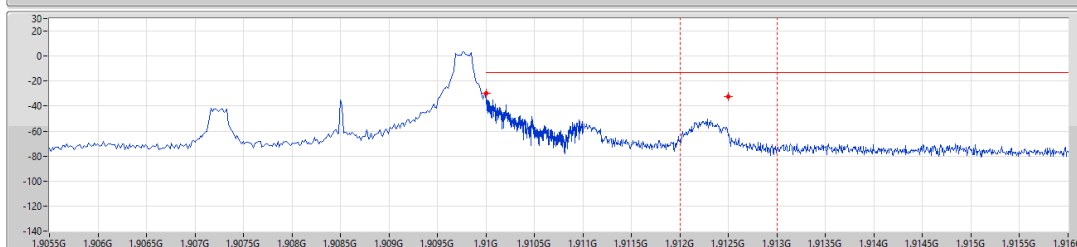
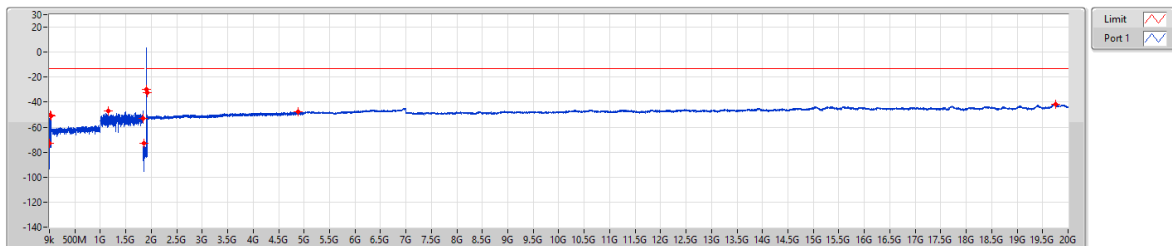


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.217k	-76.14	-13.00	-63.14	-	-
150k	30M	10k	30k	RMS	13.553M	-52.21	-13.00	-39.21	-	-
30M	1G	100k	300k	RMS	31.94M	-46.88	-13.00	-33.88	-	-
1G	1.8425G	1M	3M	RMS	1.37491G	-47.55	-13.00	-34.55	-	-
1.8425G	1.849G	30k	100k	RMS	1.844G	-51.85	-13.00	-38.85	MBW 1M	-
1.849G	1.85G	30k	100k	RMS	1.8496G	-63.35	-13.00	-50.35	-	-
1.91G	1.911G	30k	100k	RMS	1.91G	-29.97	-13.00	-16.97	-	-
1.911G	1.9175G	30k	100k	RMS	1.9115G	-26.53	-13.00	-13.53	MBW 1M	-
1.9175G	5G	1M	3M	RMS	1.91789G	-45.17	-13.00	-32.17	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.29	-13.00	-28.29	-	-

Band 2_LTE_3MHz_Nss1,64QAM_1TX
1908.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



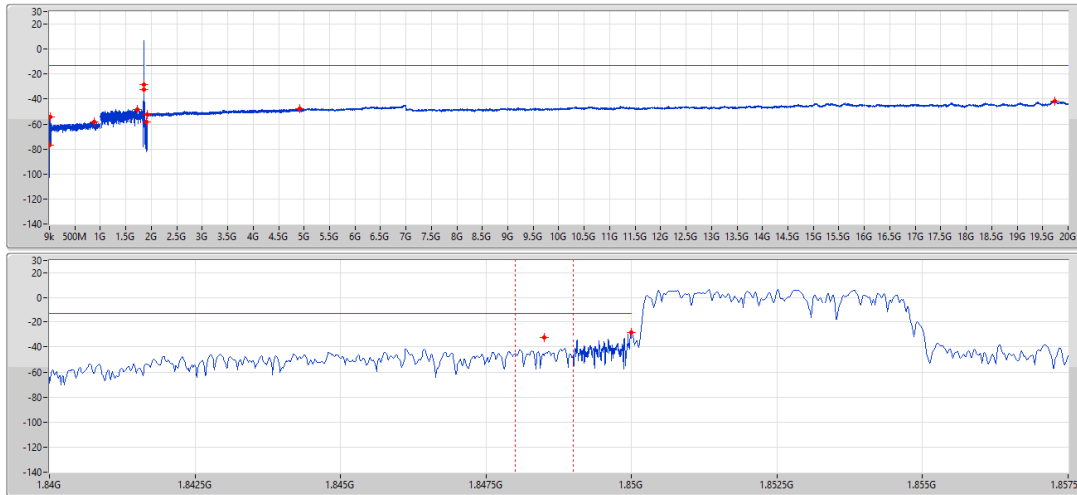
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-72.90	-13.00	-59.90	-	-
150k	30M	10k	30k	RMS	13.553M	-50.44	-13.00	-37.44	-	-
30M	1G	100k	300k	RMS	35.82M	-51.14	-13.00	-38.14	-	-
1G	1.8425G	1M	3M	RMS	1.15586G	-47.12	-13.00	-34.12	-	-
1.8425G	1.849G	2k	10k	RMS	1.843G	-52.84	-13.00	-39.84	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84937G	-73.20	-13.00	-60.20	-	-
1.91G	1.911G	2k	10k	RMS	1.91G	-30.04	-13.00	-17.04	-	-
1.911G	1.9175G	2k	10k	RMS	1.9125G	-32.12	-13.00	-19.12	MBW 1M	-
1.9175G	5G	1M	3M	RMS	4.86749G	-47.84	-13.00	-34.84	-	-
5G	20G	1M	3M	RMS	19.74875G	-41.75	-13.00	-28.75	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,QPSK_1TX
1852.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

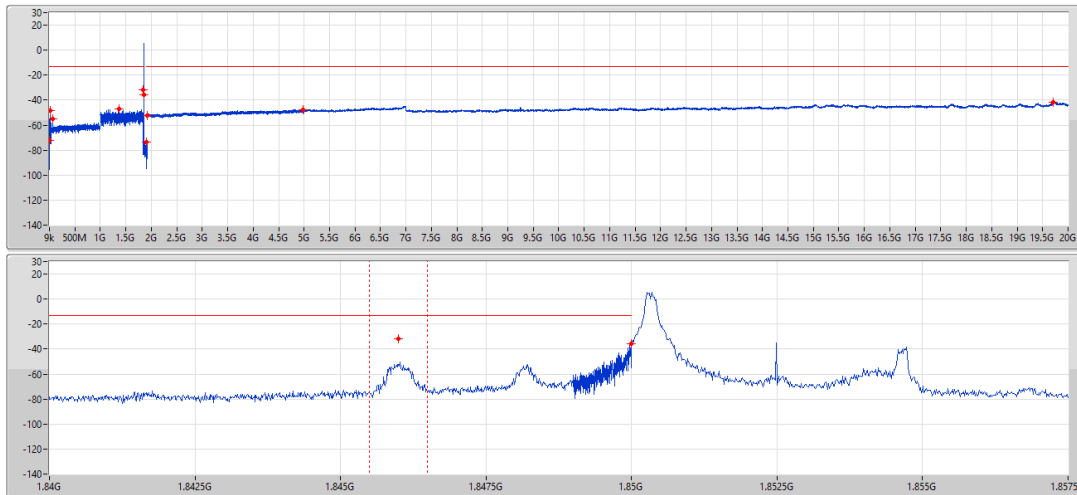


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.653k	-76.86	-13.00	-63.86	-	-
150k	30M	10k	30k	RMS	13.553M	-54.58	-13.00	-41.58	-	-
30M	1G	100k	300k	RMS	885.54M	-58.39	-13.00	-45.39	-	-
1G	1.8375G	1M	3M	RMS	1.7303G	-48.14	-13.00	-35.14	-	-
1.8375G	1.849G	50k	200k	RMS	1.8485G	-32.53	-13.00	-19.53	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84999G	-28.43	-13.00	-15.43	-	-
1.911G	1.911G	50k	200k	RMS	1.91046G	-56.65	-13.00	-43.65	-	-
1.911G	1.9225G	50k	200k	RMS	1.9185G	-52.27	-13.00	-39.27	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.90844G	-47.71	-13.00	-34.71	-	-
5G	20G	1M	3M	RMS	19.745G	-41.52	-13.00	-28.52	-	-

Band 2_LTE_5MHz_Nss1,QPSK_1TX
1852.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

07/12/2020



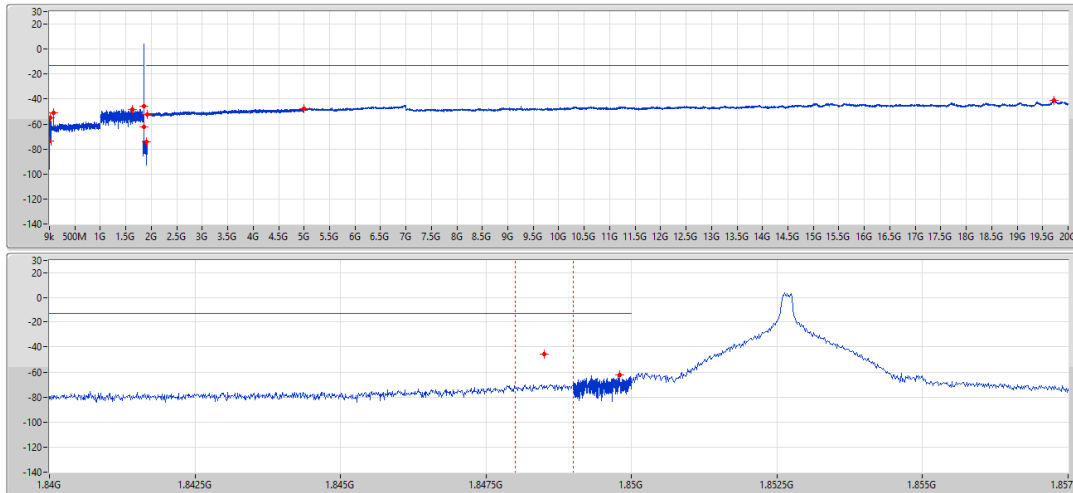
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112.071k	-72.50	-13.00	-59.50	-	-
150k	30M	10k	30k	RMS	13.553M	-48.32	-13.00	-35.32	-	-
30M	1G	100k	300k	RMS	69.77M	-54.89	-13.00	-41.89	-	-
1G	1.8375G	1M	3M	RMS	1.35929G	-46.93	-13.00	-33.93	-	-
1.8375G	1.849G	2k	10k	RMS	1.846G	-31.72	-13.00	-18.72	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.85G	-35.86	-13.00	-22.86	-	-
1.911G	1.911G	2k	10k	RMS	1.91006G	-73.73	-13.00	-60.73	-	-
1.911G	1.9225G	2k	10k	RMS	1.9205G	-52.66	-13.00	-39.66	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.97769G	-47.95	-13.00	-34.95	-	-
5G	20G	1M	3M	RMS	19.715G	-41.68	-13.00	-28.68	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2 LTE 5MHz Nss1,QPSK 1TX
1852.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020

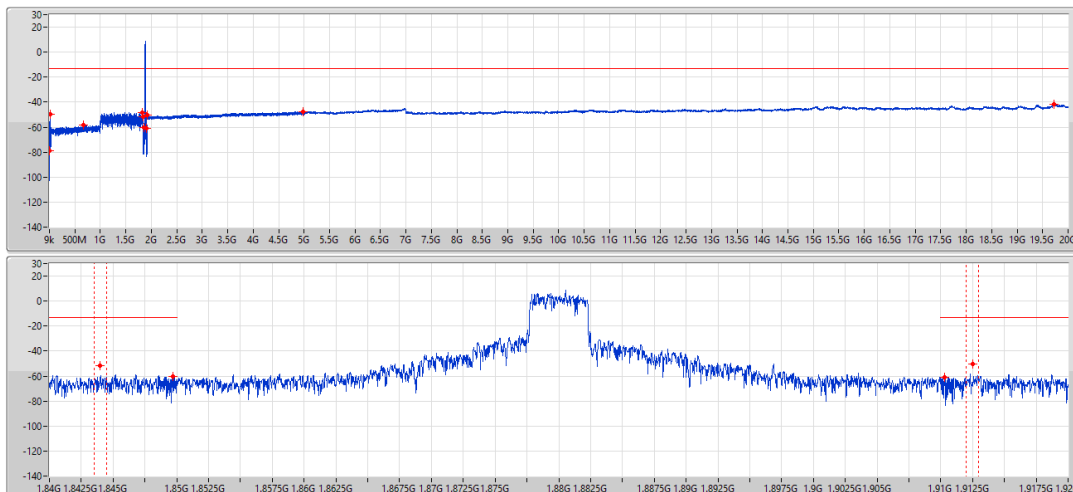


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	59.901k	-73.40	-13.00	-60.40	-	-
150k	30M	10k	30k	RMS	13.553M	-55.25	-13.00	-42.25	-	-
30M	1G	100k	300k	RMS	78.5M	-50.87	-13.00	-37.87	-	-
1G	1.8375G	1M	3M	RMS	1.62226G	-48.14	-13.00	-35.14	-	-
1.8375G	1.849G	2k	10k	RMS	1.8485G	-45.46	-13.00	-32.46	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84979G	-62.30	-13.00	-49.30	-	-
1.911G	1.911G	2k	10k	RMS	1.91079G	-74.35	-13.00	-61.35	-	-
1.911G	1.9225G	2k	10k	RMS	1.9175G	-52.67	-13.00	-39.67	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.99231G	-47.99	-13.00	-34.99	-	-
5G	20G	1M	3M	RMS	19.71875G	-41.22	-13.00	-28.22	-	-

Band 2 LTE 5MHz Nss1,QPSK 1TX
1880MHz QPSK_RB 25,#RB 0

CSE-TX-Sum

07/12/2020



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	200	1k	RMS	24.933k	-78.65	-13.00	-65.65	-	-
150k	30M	10k	30k	RMS	13.553M	-49.69	-13.00	-36.69	-	-
30M	1G	100k	300k	RMS	671.17M	-58.40	-13.00	-45.40	-	-
1G	1.8375G	1M	3M	RMS	1.82494G	-48.29	-13.00	-35.29	-	-
1.8375G	1.849G	50k	200k	RMS	1.844G	-51.37	-13.00	-38.37	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84969G	-60.43	-13.00	-47.43	-	-
1.911G	1.911G	50k	200k	RMS	1.91031G	-60.78	-13.00	-47.78	-	-
1.911G	1.9225G	50k	200k	RMS	1.9125G	-50.44	-13.00	-37.44	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.97192G	-47.67	-13.00	-34.67	-	-
5G	20G	1M	3M	RMS	19.72625G	-41.44	-13.00	-28.44	-	-

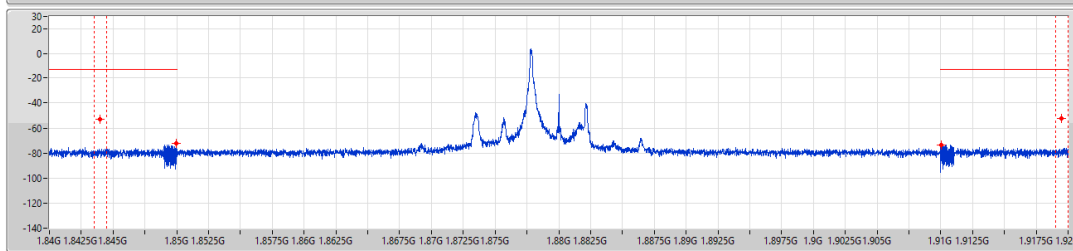
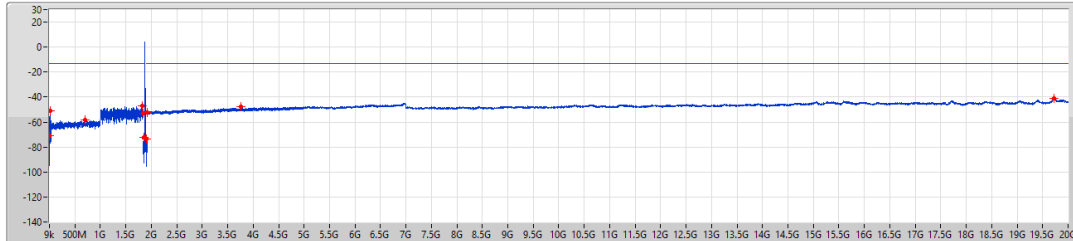
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

1880MHz_QPSK_RB 1,#RB L

07/12/2020



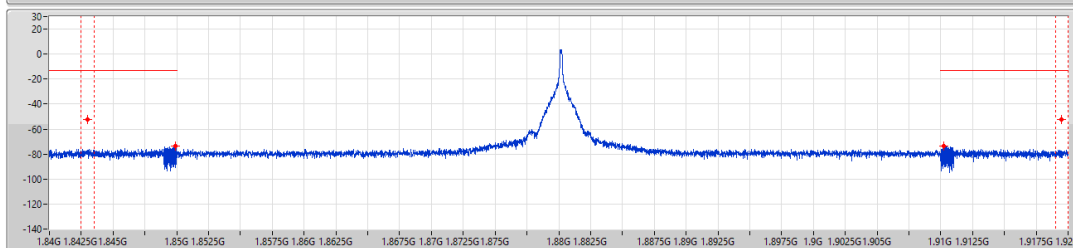
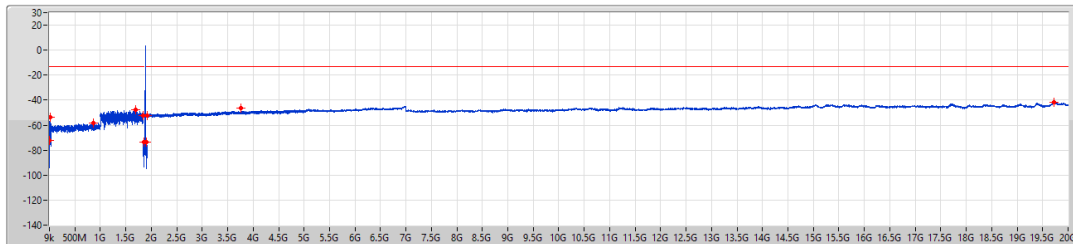
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.80	-13.00	-57.80	-	-
150k	30M	10k	30k	RMS	13.553M	-51.24	-13.00	-38.24	-	-
30M	1G	100k	300k	RMS	696.39M	-58.58	-13.00	-45.58	-	-
1G	1.8375G	1M	3M	RMS	1.82913G	-46.97	-13.00	-33.97	-	-
1.8375G	1.849G	2k	10k	RMS	1.844G	-52.88	-13.00	-39.88	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84997G	-72.57	-13.00	-59.57	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-73.27	-13.00	-60.27	-	-
1.911G	1.9225G	2k	10k	RMS	1.9195G	-52.57	-13.00	-39.57	MBW 1M	-
1.9225G	5G	1M	3M	RMS	3.75592G	-47.41	-13.00	-34.41	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.18	-13.00	-28.18	-	-

Band 2_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

1880MHz_QPSK_RB 1,#RB M

07/12/2020



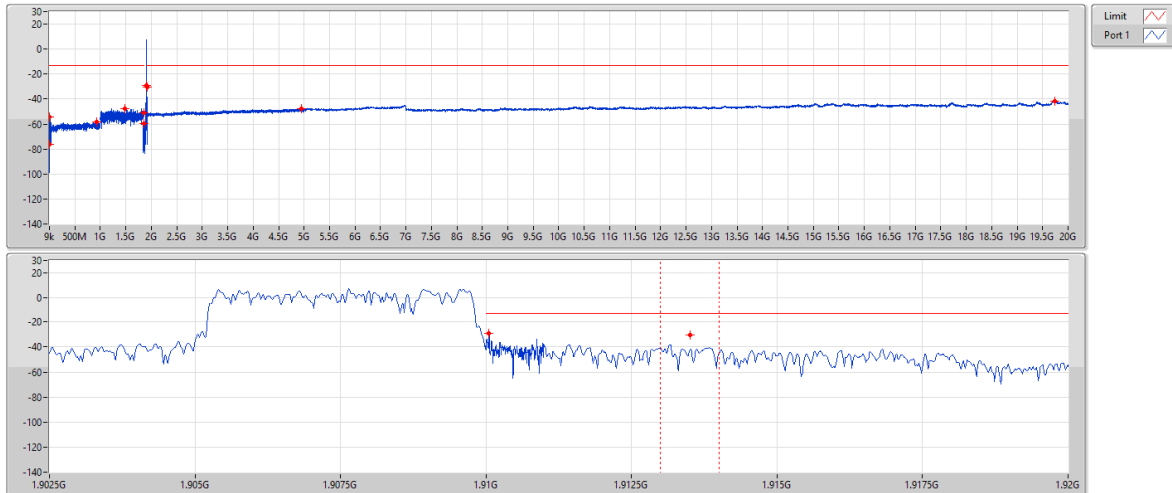
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	52.992k	-72.35	-13.00	-59.35	-	-
150k	30M	10k	30k	RMS	10.627M	-53.75	-13.00	-40.75	-	-
30M	1G	100k	300k	RMS	870.02M	-58.16	-13.00	-45.16	-	-
1G	1.8375G	1M	3M	RMS	1.69596G	-47.96	-13.00	-34.96	-	-
1.8375G	1.849G	2k	10k	RMS	1.843G	-52.45	-13.00	-39.45	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.8499G	-73.61	-13.00	-60.61	-	-
1.91G	1.911G	2k	10k	RMS	1.91023G	-73.47	-13.00	-60.47	-	-
1.911G	1.9225G	2k	10k	RMS	1.9195G	-52.56	-13.00	-39.56	MBW 1M	-
1.9225G	5G	1M	3M	RMS	3.76054G	-46.55	-13.00	-33.55	-	-
5G	20G	1M	3M	RMS	19.72625G	-41.55	-13.00	-28.55	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,QPSK_1TX
1907.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

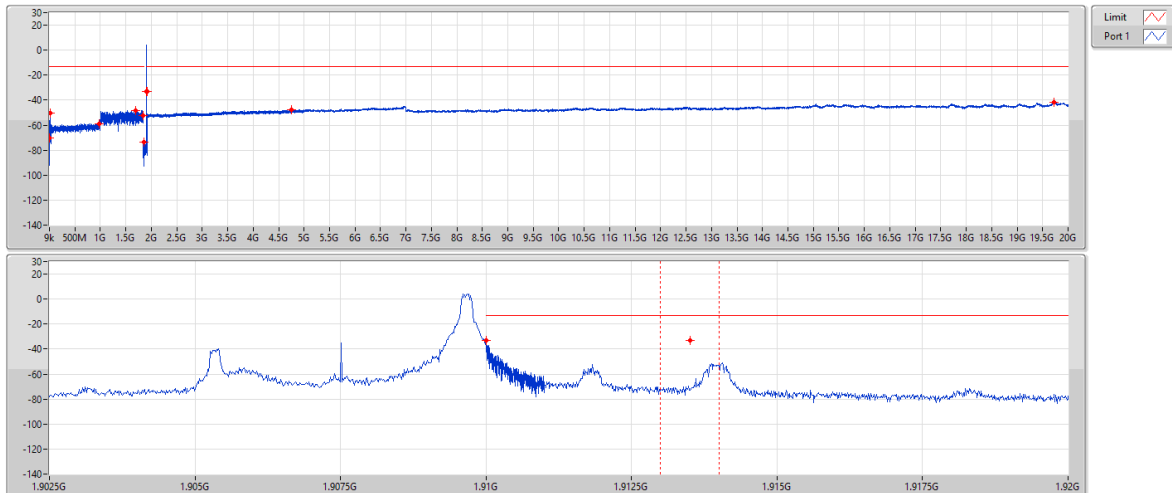


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.063k	-76.51	-13.00	-63.51	-	-
150k	30M	10k	30k	RMS	4.687M	-54.32	-13.00	-41.32	-	-
30M	1G	100k	300k	RMS	924.34M	-58.54	-13.00	-45.54	-	-
1G	1.8375G	1M	3M	RMS	1.4824G	-47.78	-13.00	-34.78	-	-
1.8375G	1.849G	50k	200k	RMS	1.848G	-51.04	-13.00	-38.04	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84995G	-59.91	-13.00	-46.91	-	-
1.91G	1.911G	50k	200k	RMS	1.91005G	-29.30	-13.00	-16.30	-	-
1.911G	1.9225G	50k	200k	RMS	1.9135G	-30.40	-13.00	-17.40	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.94807G	-47.95	-13.00	-34.95	-	-
5G	20G	1M	3M	RMS	19.7375G	-41.52	-13.00	-28.52	-	-

Band 2_LTE_5MHz_Nss1,QPSK_1TX
1907.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

07/12/2020



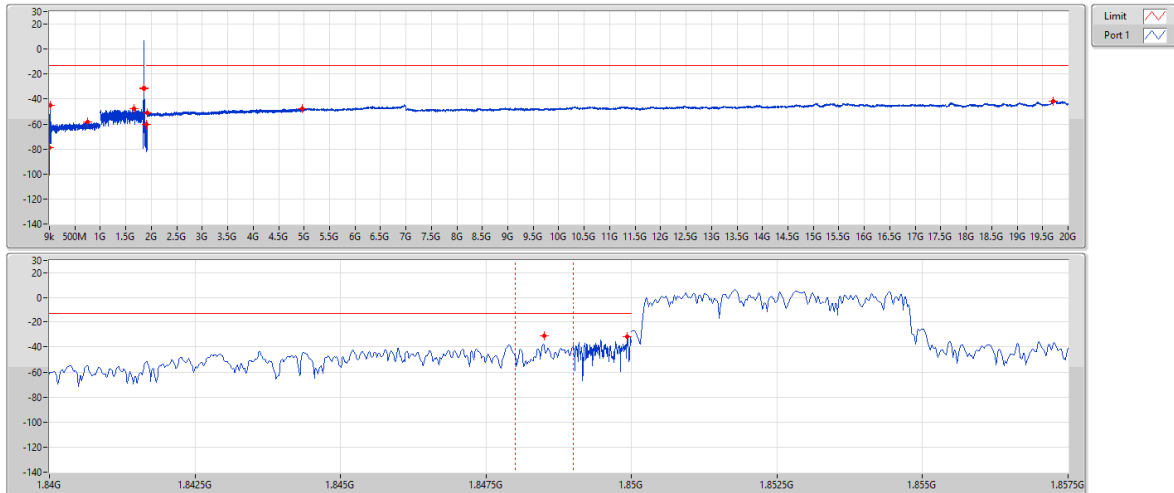
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.908k	-70.54	-13.00	-57.54	-	-
150k	30M	10k	30k	RMS	13.553M	-50.41	-13.00	-37.41	-	-
30M	1G	100k	300k	RMS	983.51M	-58.98	-13.00	-45.98	-	-
1G	1.8375G	1M	3M	RMS	1.6968G	-48.30	-13.00	-35.30	-	-
1.8375G	1.849G	2k	10k	RMS	1.845G	-52.55	-13.00	-39.55	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84949G	-73.71	-13.00	-60.71	-	-
1.91G	1.911G	2k	10k	RMS	1.91G	-33.16	-13.00	-20.16	-	-
1.911G	1.9225G	2k	10k	RMS	1.9135G	-33.29	-13.00	-20.29	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.75534G	-47.80	-13.00	-34.80	-	-
5G	20G	1M	3M	RMS	19.71875G	-41.47	-13.00	-28.47	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1852.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

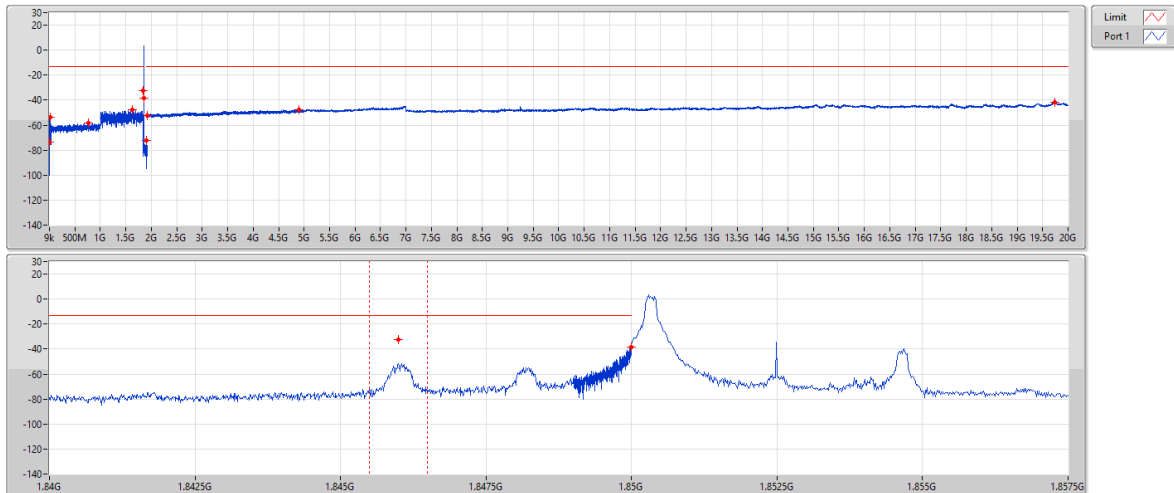


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.961k	-78.93	-13.00	-65.93	-	-
150k	30M	10k	30k	RMS	13.553M	-45.00	-13.00	-32.00	-	-
30M	1G	100k	300k	RMS	747.8M	-58.57	-13.00	-45.57	-	-
1G	1.8375G	1M	3M	RMS	1.66498G	-47.37	-13.00	-34.37	-	-
1.8375G	1.849G	50k	200k	RMS	1.8485G	-31.42	-13.00	-18.42	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84993G	-31.59	-13.00	-18.59	-	-
1.911G	1.911G	50k	200k	RMS	1.91048G	-60.17	-13.00	-47.17	-	-
1.911G	1.9225G	50k	200k	RMS	1.9215G	-51.22	-13.00	-38.22	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.96769G	-47.77	-13.00	-34.77	-	-
5G	20G	1M	3M	RMS	19.70938G	-41.65	-13.00	-28.65	-	-

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1852.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



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	200	1k	RMS	79.923k	-73.67	-13.00	-60.67	-	-
150k	30M	10k	30k	RMS	13.553M	-53.85	-13.00	-40.85	-	-
30M	1G	100k	300k	RMS	763.32M	-58.26	-13.00	-45.26	-	-
1G	1.8375G	1M	3M	RMS	1.62729G	-47.47	-13.00	-34.47	-	-
1.8375G	1.849G	2k	10k	RMS	1.846G	-32.55	-13.00	-19.55	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-38.15	-13.00	-25.15	-	-
1.911G	1.911G	2k	10k	RMS	1.91054G	-71.99	-13.00	-58.99	-	-
1.911G	1.9225G	2k	10k	RMS	1.9135G	-52.63	-13.00	-39.63	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.90114G	-47.94	-13.00	-34.94	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.70	-13.00	-28.70	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1852.5MHz_16QAM_RB 1,#RB M

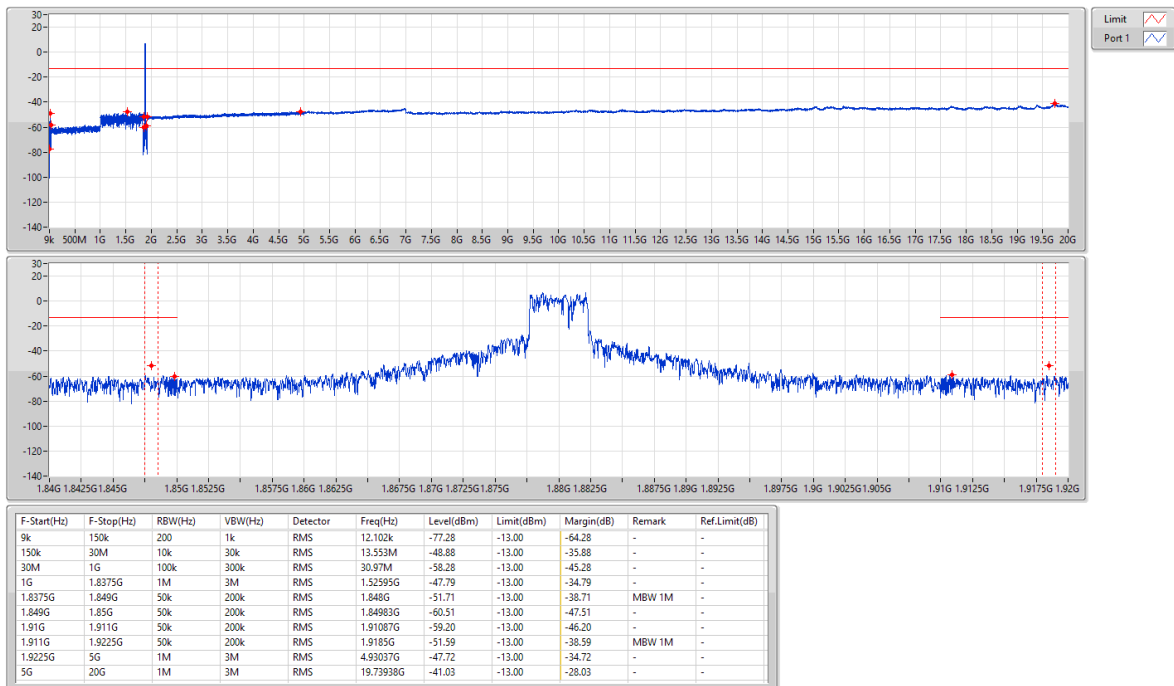
CSE-TX-Sum

07/12/2020

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

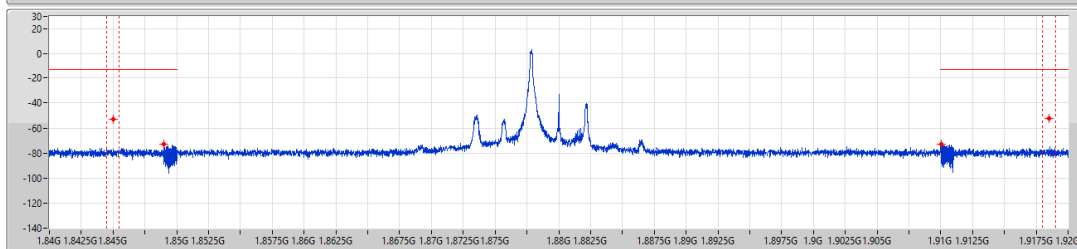
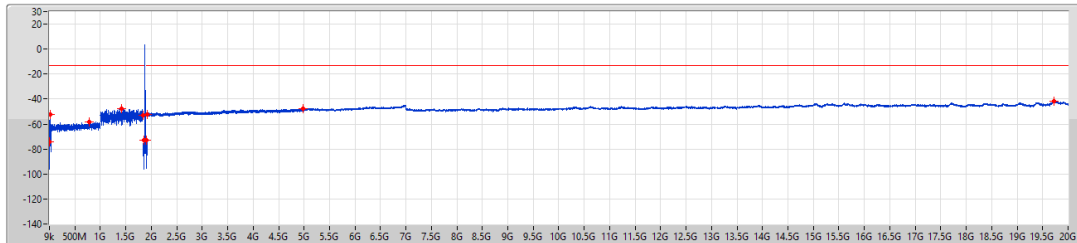


Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

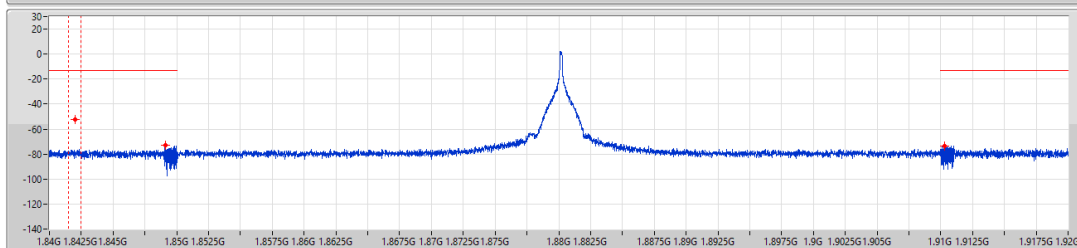
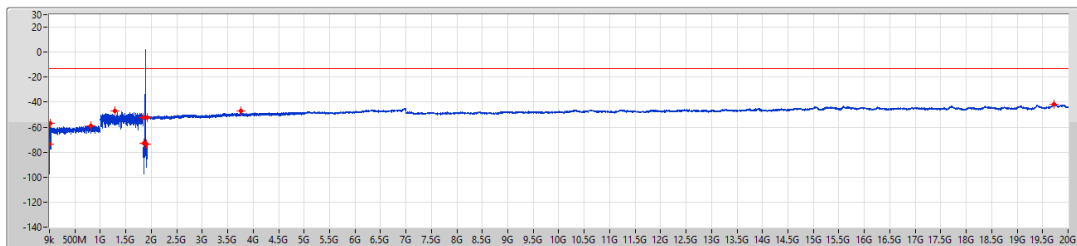


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	12.948k	-74.40	-13.00	-61.40	-	-
150k	30M	10k	30k	RMS	13.553M	-52.24	-13.00	-39.24	-	-
30M	1G	100k	300k	RMS	783.69M	-58.61	-13.00	-45.61	-	-
1G	1.8375G	1M	3M	RMS	1.4087G	-48.02	-13.00	-35.02	-	-
1.8375G	1.849G	2k	10k	RMS	1.845G	-52.79	-13.00	-39.79	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84901G	-73.08	-13.00	-60.08	-	-
1.911G	1.911G	2k	10k	RMS	1.91001G	-72.94	-13.00	-59.94	-	-
1.911G	1.9225G	2k	10k	RMS	1.9185G	-52.66	-13.00	-39.66	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.9723G	-47.73	-13.00	-34.73	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.54	-13.00	-28.54	-	-

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



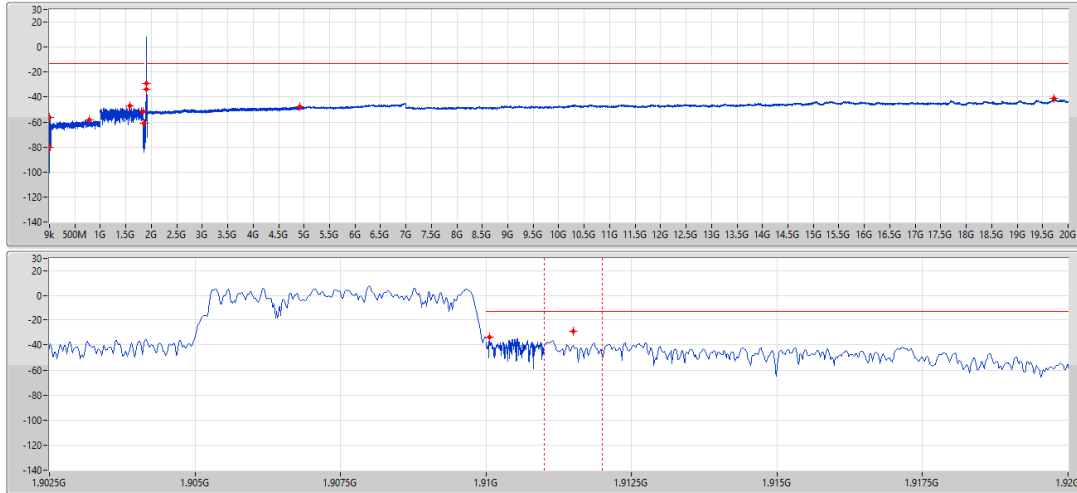
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	32.97k	-73.34	-13.00	-60.34	-	-
150k	30M	10k	30k	RMS	13.553M	-56.77	-13.00	-43.77	-	-
30M	1G	100k	300k	RMS	806.97M	-59.02	-13.00	-46.02	-	-
1G	1.8375G	1M	3M	RMS	1.28643G	-47.28	-13.00	-34.28	-	-
1.8375G	1.849G	2k	10k	RMS	1.842G	-52.46	-13.00	-39.46	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.8491G	-73.22	-13.00	-60.22	-	-
1.911G	1.911G	2k	10k	RMS	1.9102G	-73.48	-13.00	-60.48	-	-
1.911G	1.9225G	2k	10k	RMS	1.922G	-52.38	-13.00	-39.38	MBW 1M	-
1.9225G	5G	1M	3M	RMS	3.76054G	-46.91	-13.00	-33.91	-	-
5G	20G	1M	3M	RMS	19.71875G	-41.48	-13.00	-28.48	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1907.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

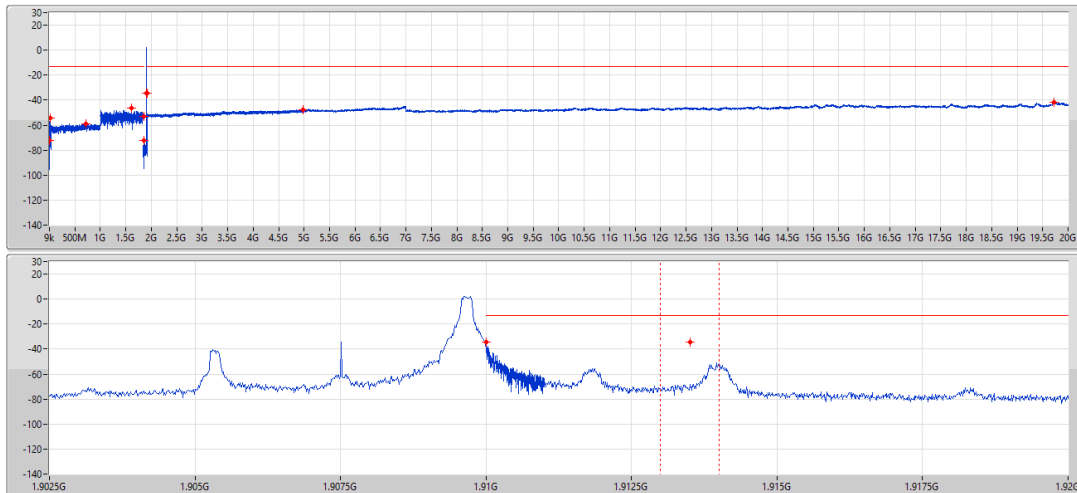


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.204k	-79.94	-13.00	-66.94	-	-
150k	30M	10k	30k	RMS	4.896M	-56.41	-13.00	-43.41	-	-
30M	1G	100k	300k	RMS	786.6M	-58.50	-13.00	-45.50	-	-
1G	1.8375G	1M	3M	RMS	1.58123G	-46.95	-13.00	-33.95	-	-
1.8375G	1.849G	50k	200k	RMS	1.847G	-51.83	-13.00	-38.83	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84947G	-60.89	-13.00	-47.89	-	-
1.91G	1.911G	50k	200k	RMS	1.91006G	-33.62	-13.00	-20.62	-	-
1.911G	1.9225G	50k	200k	RMS	1.9115G	-28.89	-13.00	-15.89	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.90806G	-47.69	-13.00	-34.69	-	-
5G	20G	1M	3M	RMS	19.7225G	-41.32	-13.00	-28.32	-	-

Band 2_LTE_5MHz_Nss1,16QAM_1TX
1907.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



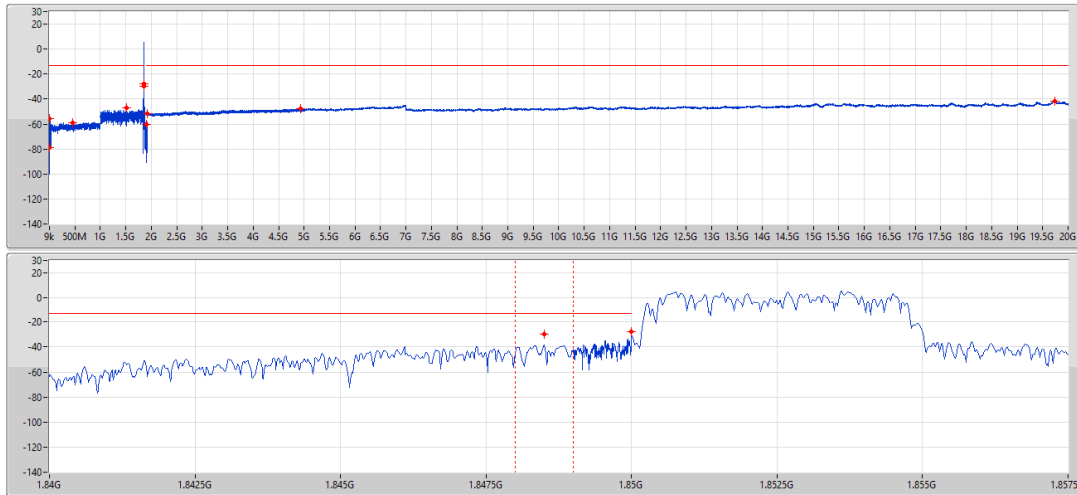
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	58.773k	-72.56	-13.00	-59.56	-	-
150k	30M	10k	30k	RMS	13.553M	-54.45	-13.00	-41.45	-	-
30M	1G	100k	300k	RMS	709M	-59.19	-13.00	-46.19	-	-
1G	1.8375G	1M	3M	RMS	1.61808G	-46.57	-13.00	-33.57	-	-
1.8375G	1.849G	2k	10k	RMS	1.848G	-52.78	-13.00	-39.78	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84969G	-72.41	-13.00	-59.41	-	-
1.91G	1.911G	2k	10k	RMS	1.91G	-34.18	-13.00	-21.18	-	-
1.911G	1.9225G	2k	10k	RMS	1.9135G	-34.26	-13.00	-21.26	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.96538G	-47.95	-13.00	-34.95	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.60	-13.00	-28.60	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2 LTE 5MHz Nss1,64QAM 1TX
1852.5MHz 64QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

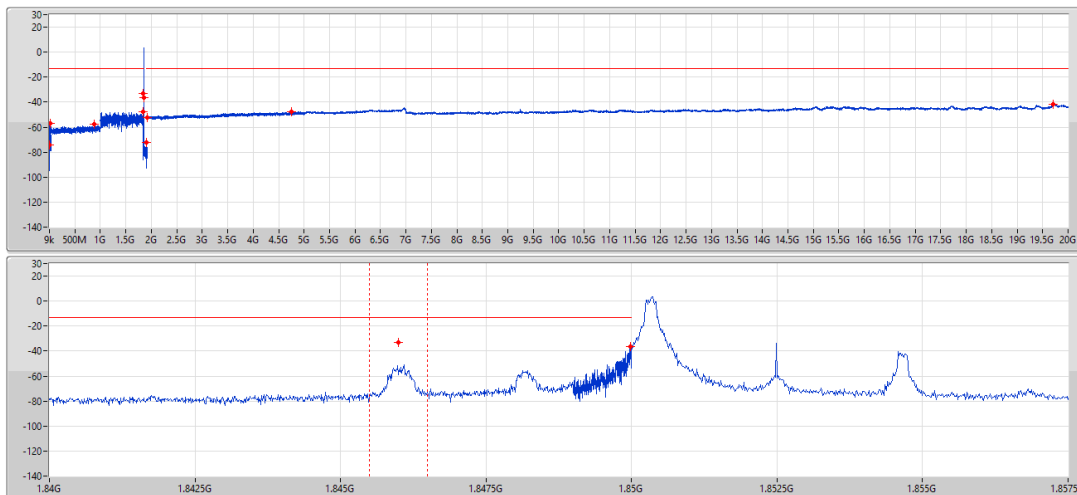


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.141k	-78.91	-13.00	-65.91	-	-
150k	30M	10k	30k	RMS	4.657M	-95.44	-13.00	-42.44	-	-
30M	1G	100k	300k	RMS	453.89M	-98.82	-13.00	-45.82	-	-
1G	1.8375G	1M	3M	RMS	1.52009G	-47.33	-13.00	-34.33	-	-
1.8375G	1.849G	50k	200k	RMS	1.8485G	-29.56	-13.00	-16.56	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.85G	-27.82	-13.00	-14.82	-	-
1.911G	1.911G	50k	200k	RMS	1.91038G	-60.06	-13.00	-47.06	-	-
1.911G	1.9225G	50k	200k	RMS	1.9215G	-51.73	-13.00	-38.73	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.99422G	-47.61	-13.00	-34.61	-	-
5G	20G	1M	3M	RMS	19.7375G	-41.56	-13.00	-28.56	-	-

Band 2 LTE 5MHz Nss1,64QAM 1TX
1852.5MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



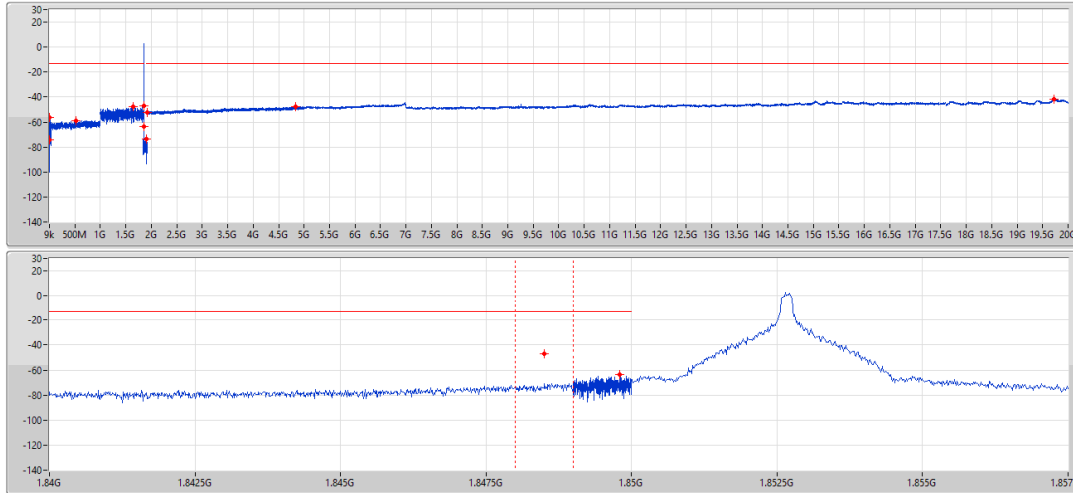
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.551k	-73.96	-13.00	-60.96	-	-
150k	30M	10k	30k	RMS	13.553M	-57.20	-13.00	-44.20	-	-
30M	1G	100k	300k	RMS	880.69M	-57.54	-13.00	-44.54	-	-
1G	1.8375G	1M	3M	RMS	1.83499G	-47.57	-13.00	-34.57	-	-
1.8375G	1.849G	2k	10k	RMS	1.848G	-32.87	-13.00	-19.87	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84998G	-36.56	-13.00	-23.56	-	-
1.911G	1.911G	2k	10k	RMS	1.91024G	-72.58	-13.00	-59.58	-	-
1.911G	1.9225G	2k	10k	RMS	1.9185G	-52.65	-13.00	-39.65	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.74649G	-47.58	-13.00	-34.58	-	-
5G	20G	1M	3M	RMS	19.70938G	-41.69	-13.00	-28.69	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,64QAM_1TX
1852.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020

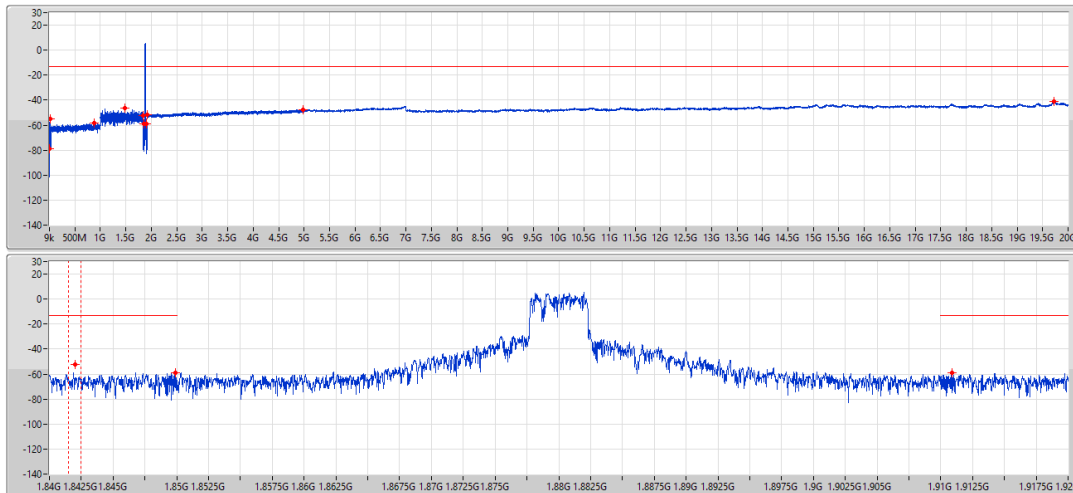


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-74.19	-13.00	-61.19	-	-
150k	30M	10k	30k	RMS	4.628M	-56.22	-13.00	-43.22	-	-
30M	1G	100k	300k	RMS	526.64M	-58.72	-13.00	-45.72	-	-
1G	1.8375G	1M	3M	RMS	1.64069G	-47.68	-13.00	-34.68	-	-
1.8375G	1.849G	2k	10k	RMS	1.8485G	-46.96	-13.00	-33.96	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.8498G	-63.74	-13.00	-50.74	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-73.67	-13.00	-60.67	-	-
1.911G	1.9225G	2k	10k	RMS	1.9195G	-52.52	-13.00	-39.52	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.83689G	-47.72	-13.00	-34.72	-	-
5G	20G	1M	3M	RMS	19.71688G	-41.52	-13.00	-28.52	-	-

Band 2_LTE_5MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020



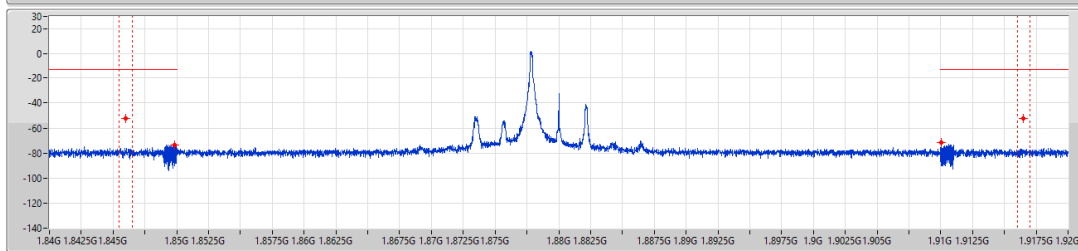
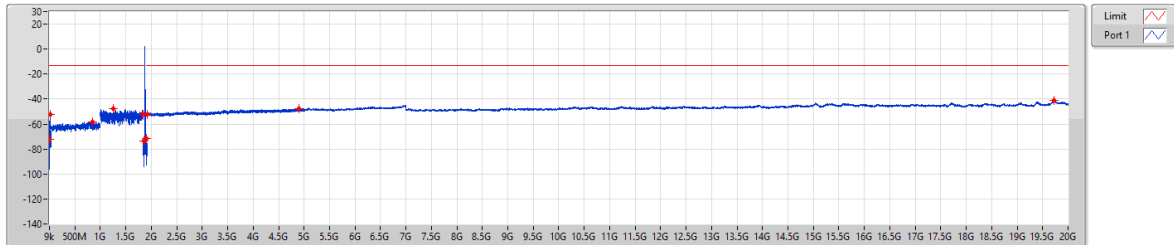
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.922k	-78.64	-13.00	-65.64	-	-
150k	30M	10k	30k	RMS	13.553M	-55.01	-13.00	-42.01	-	-
30M	1G	100k	300k	RMS	880.69M	-58.47	-13.00	-45.47	-	-
1G	1.8375G	1M	3M	RMS	1.47486G	-46.38	-13.00	-33.38	-	-
1.8375G	1.849G	50k	200k	RMS	1.842G	-52.05	-13.00	-39.05	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84989G	-58.78	-13.00	-45.78	-	-
1.91G	1.911G	50k	200k	RMS	1.91091G	-58.70	-13.00	-45.70	-	-
1.911G	1.9225G	50k	200k	RMS	1.922G	-51.78	-13.00	-38.78	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.97961G	-47.92	-13.00	-34.92	-	-
5G	20G	1M	3M	RMS	19.71688G	-41.21	-13.00	-28.21	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2 LTE 5MHz Nss1,64QAM_1TX
1880MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

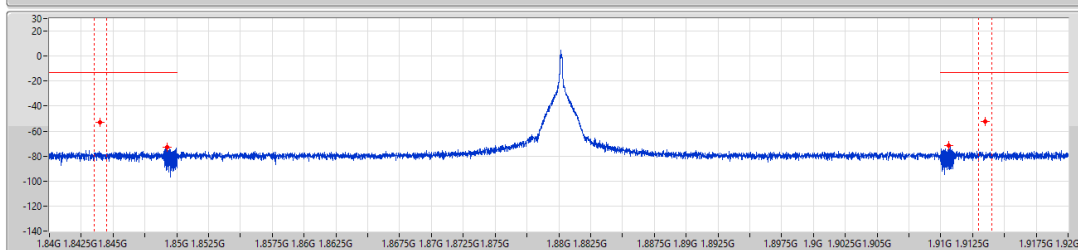
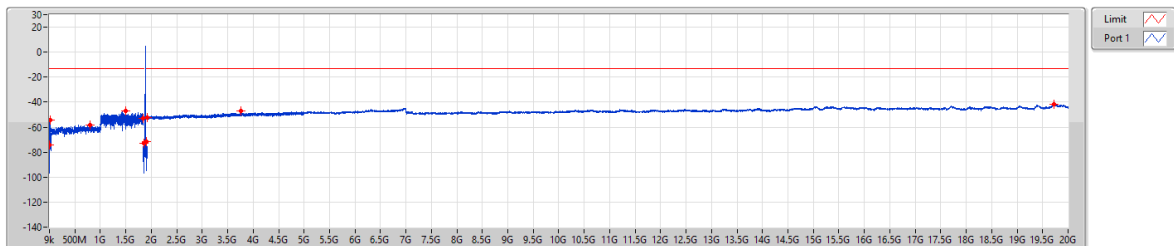


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-72.38	-13.00	-59.38	-	-
150k	30M	10k	30k	RMS	13.553M	-52.14	-13.00	-39.14	-	-
30M	1G	100k	300k	RMS	841.89M	-58.41	-13.00	-45.41	-	-
1G	1.8375G	1M	3M	RMS	1.24706G	-47.91	-13.00	-34.91	-	-
1.8375G	1.849G	2k	10k	RMS	1.846G	-52.63	-13.00	-39.63	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84983G	-73.60	-13.00	-60.60	-	-
1.91G	1.911G	2k	10k	RMS	1.91004G	-71.68	-13.00	-58.68	-	-
1.911G	1.9225G	2k	10k	RMS	1.9165G	-52.55	-13.00	-39.55	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.90229G	-47.80	-13.00	-34.80	-	-
5G	20G	1M	3M	RMS	19.73G	-41.32	-13.00	-28.32	-	-

Band 2 LTE 5MHz Nss1,64QAM_1TX
1880MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



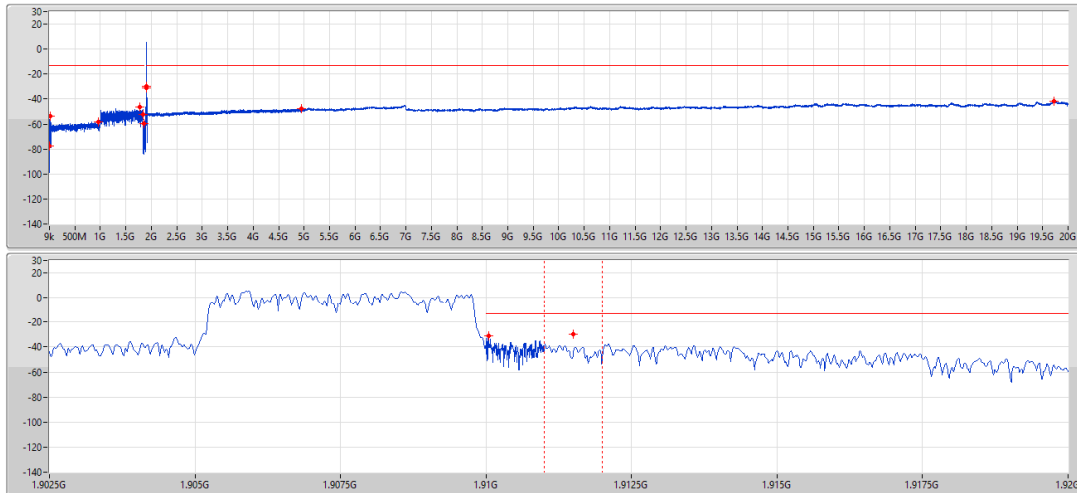
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-74.24	-13.00	-61.24	-	-
150k	30M	10k	30k	RMS	13.553M	-54.48	-13.00	-41.48	-	-
30M	1G	100k	300k	RMS	789.51M	-58.09	-13.00	-45.09	-	-
1G	1.8375G	1M	3M	RMS	1.49161G	-46.87	-13.00	-33.87	-	-
1.8375G	1.849G	2k	10k	RMS	1.844G	-52.76	-13.00	-39.76	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84926G	-72.73	-13.00	-59.73	-	-
1.91G	1.911G	2k	10k	RMS	1.91061G	-71.76	-13.00	-58.76	-	-
1.911G	1.9225G	2k	10k	RMS	1.9135G	-52.50	-13.00	-39.50	MBW 1M	-
1.9225G	5G	1M	3M	RMS	3.76054G	-47.09	-13.00	-34.09	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.60	-13.00	-28.60	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_5MHz_Nss1,64QAM_1TX
1907.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

07/12/2020

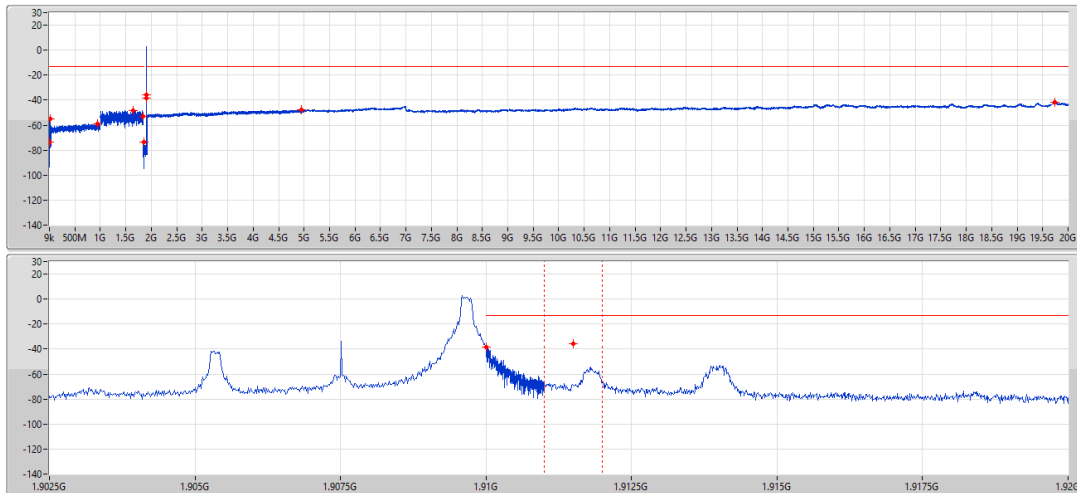


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	20.28k	-77.81	-13.00	-64.81	-	-
150k	30M	10k	30k	RMS	13.553M	-53.54	-13.00	-40.54	-	-
30M	1G	100k	300k	RMS	961.2M	-58.15	-13.00	-45.15	-	-
1G	1.8375G	1M	3M	RMS	1.77134G	-46.45	-13.00	-33.45	-	-
1.8375G	1.849G	50k	200k	RMS	1.84G	-52.26	-13.00	-39.26	MBW 1M	-
1.849G	1.85G	50k	200k	RMS	1.84931G	-59.35	-13.00	-46.35	-	-
1.91G	1.911G	50k	200k	RMS	1.91004G	-31.21	-13.00	-18.21	-	-
1.911G	1.9225G	50k	200k	RMS	1.9115G	-29.66	-13.00	-16.66	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.94037G	-47.62	-13.00	-34.62	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.46	-13.00	-28.46	-	-

Band 2_LTE_5MHz_Nss1,64QAM_1TX
1907.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



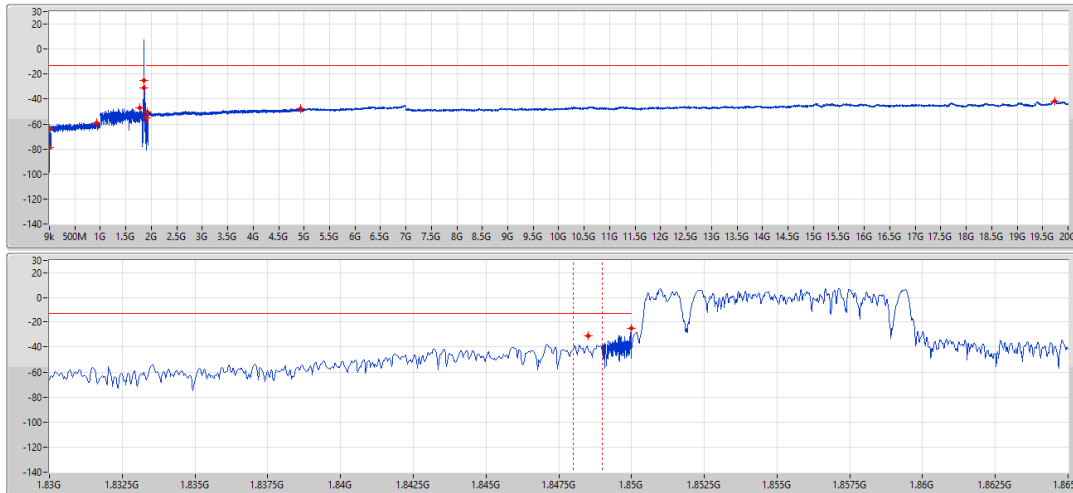
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	62.157k	-73.38	-13.00	-60.38	-	-
150k	30M	10k	30k	RMS	13.553M	-55.04	-13.00	-42.04	-	-
30M	1G	100k	300k	RMS	951.5M	-58.70	-13.00	-45.70	-	-
1G	1.8375G	1M	3M	RMS	1.64069G	-48.08	-13.00	-35.08	-	-
1.8375G	1.849G	2k	10k	RMS	1.846G	-52.69	-13.00	-39.69	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84977G	-73.36	-13.00	-60.36	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-38.45	-13.00	-25.45	-	-
1.911G	1.9225G	2k	10k	RMS	1.9115G	-35.63	-13.00	-22.63	MBW 1M	-
1.9225G	5G	1M	3M	RMS	4.9423G	-47.94	-13.00	-34.94	-	-
5G	20G	1M	3M	RMS	19.73375G	-41.51	-13.00	-28.51	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1855MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

07/12/2020

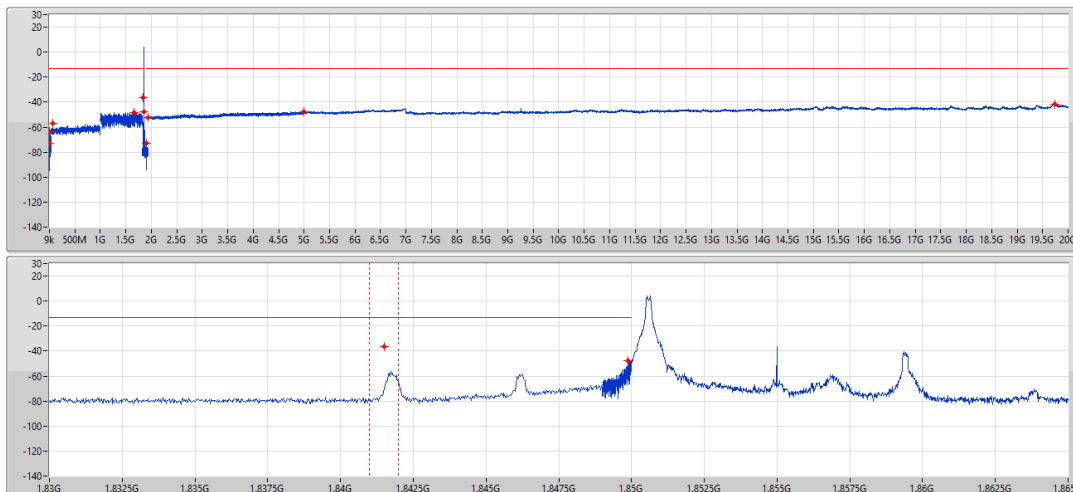


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	12.666k	-78.76	-13.00	-65.76	-	-
150k	30M	10k	30k	RMS	4.538M	-63.64	-13.00	-50.64	-	-
30M	1G	100k	300k	RMS	919.49M	-58.92	-13.00	-45.92	-	-
1G	1.825G	1M	3M	RMS	1.7722G	-47.36	-13.00	-34.36	-	-
1.825G	1.849G	100k	300k	RMS	1.8485G	-31.19	-13.00	-18.19	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84999G	-25.18	-13.00	-12.18	-	-
1.91G	1.911G	100k	300k	RMS	1.91041G	-55.04	-13.00	-42.04	-	-
1.911G	1.935G	100k	300k	RMS	1.9135G	-50.56	-13.00	-37.56	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.92491G	-47.79	-13.00	-34.79	-	-
5G	20G	1M	3M	RMS	19.7375G	-41.39	-13.00	-28.39	-	-

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1855MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

07/12/2020



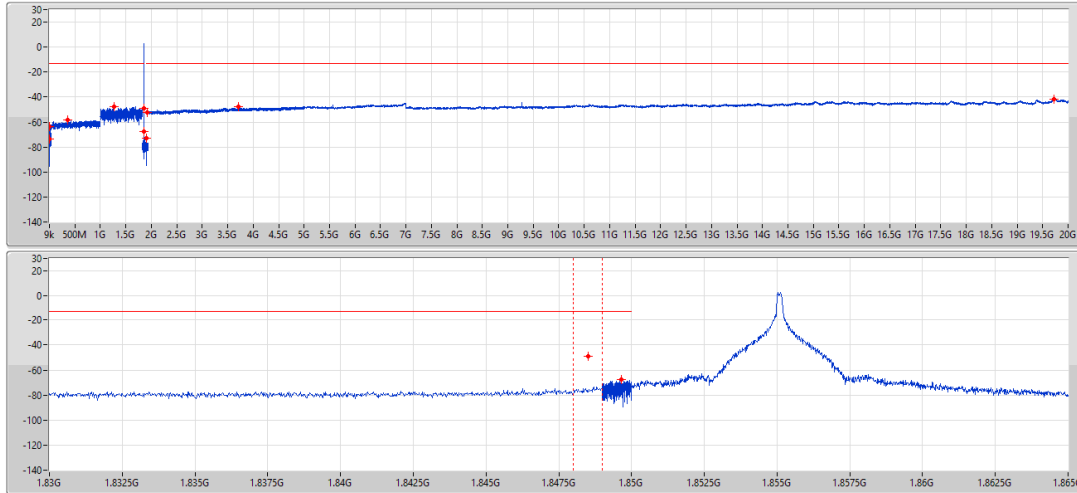
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.049k	-73.09	-13.00	-60.09	-	-
150k	30M	10k	30k	RMS	4.657M	-63.42	-13.00	-50.42	-	-
30M	1G	100k	300k	RMS	60.07M	-56.93	-13.00	-43.93	-	-
1G	1.825G	1M	3M	RMS	1.65918G	-48.17	-13.00	-35.17	-	-
1.825G	1.849G	2k	10k	RMS	1.8415G	-36.46	-13.00	-23.46	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84987G	-47.79	-13.00	-34.79	-	-
1.91G	1.911G	2k	10k	RMS	1.91004G	-73.00	-13.00	-60.00	-	-
1.911G	1.935G	2k	10k	RMS	1.9295G	-52.43	-13.00	-39.43	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.99655G	-47.82	-13.00	-34.82	-	-
5G	20G	1M	3M	RMS	19.74125G	-41.64	-13.00	-28.64	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1855MHz_QPSK_RB_1,#RB M

CSE-TX-Sum

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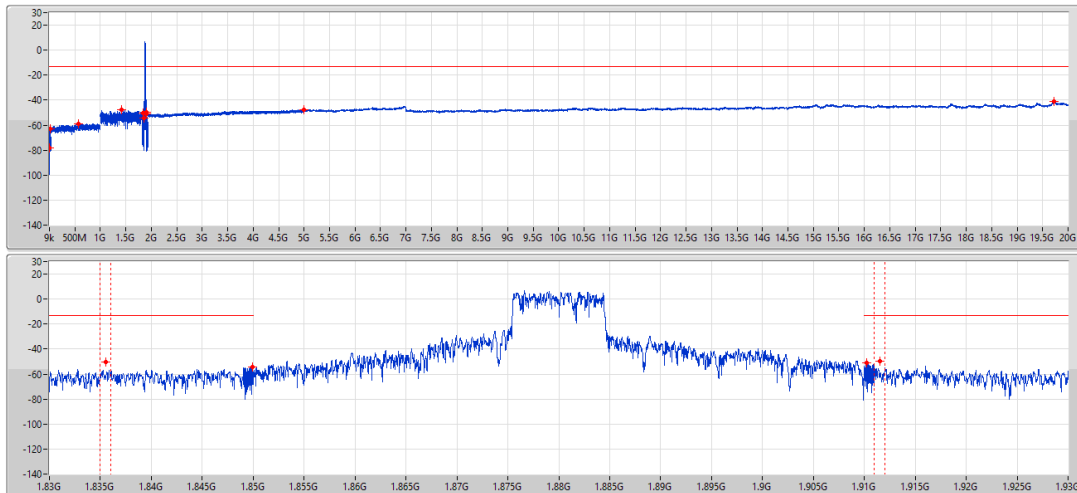


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-73.76	-13.00	-60.76	-	-
150k	30M	10k	30k	RMS	4.568M	-63.69	-13.00	-50.69	-	-
30M	1G	100k	300k	RMS	354.95M	-58.58	-13.00	-45.58	-	-
1G	1.825G	1M	3M	RMS	1.2673G	-47.70	-13.00	-34.70	-	-
1.825G	1.849G	2k	10k	RMS	1.8485G	-49.18	-13.00	-36.18	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84966G	-67.45	-13.00	-54.45	-	-
1.911G	1.911G	2k	10k	RMS	1.91062G	-73.13	-13.00	-60.13	-	-
1.911G	1.935G	2k	10k	RMS	1.9275G	-52.50	-13.00	-39.50	MBW 1M	-
1.935G	5G	1M	3M	RMS	3.7104G	-47.48	-13.00	-34.48	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.54	-13.00	-28.54	-	-

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB_50,#RB 0

CSE-TX-Sum

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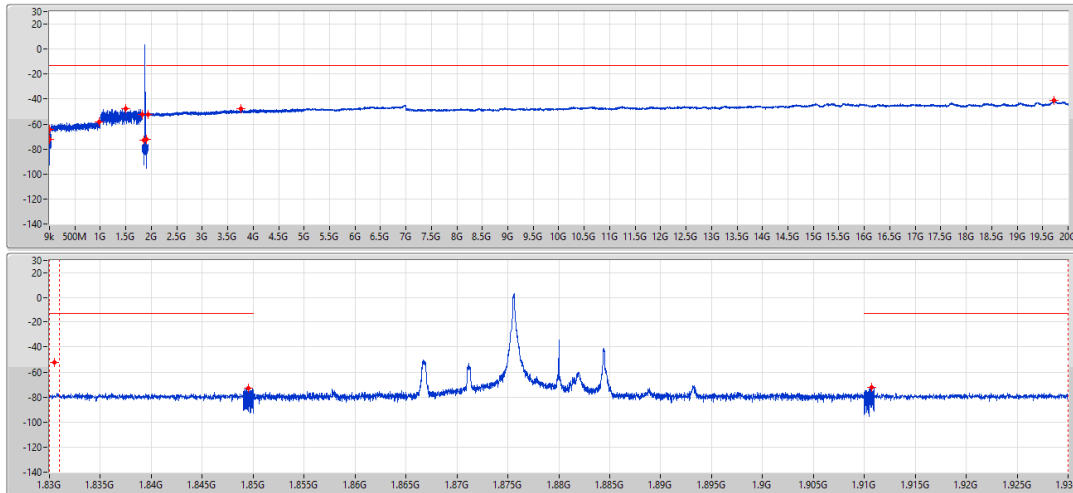
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.076k	-77.92	-13.00	-64.92	-	-
150k	30M	10k	30k	RMS	13.553M	-63.26	-13.00	-50.26	-	-
30M	1G	100k	300k	RMS	576.11M	-58.96	-13.00	-45.96	-	-
1G	1.825G	1M	3M	RMS	1.40838G	-47.60	-13.00	-34.60	-	-
1.825G	1.849G	100k	300k	RMS	1.8355G	-50.37	-13.00	-37.37	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84997G	-54.03	-13.00	-41.03	-	-
1.91G	1.911G	100k	300k	RMS	1.91023G	-51.02	-13.00	-38.02	-	-
1.911G	1.935G	100k	300k	RMS	1.9115G	-49.39	-13.00	-36.39	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.9931G	-47.76	-13.00	-34.76	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.37	-13.00	-28.37	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

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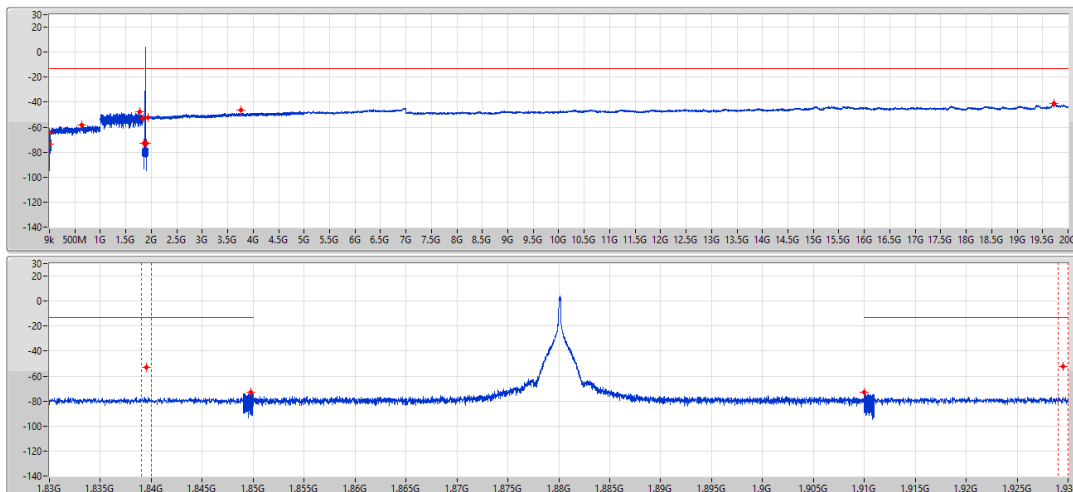


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.049k	-72.18	-13.00	-59.18	-	-
150k	30M	10k	30k	RMS	4.687M	-64.18	-13.00	-51.18	-	-
30M	1G	100k	300k	RMS	970.9M	-58.37	-13.00	-45.37	-	-
1G	1.825G	1M	3M	RMS	1.49665G	-47.74	-13.00	-34.74	-	-
1.825G	1.849G	2k	10k	RMS	1.8305G	-52.55	-13.00	-39.55	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84956G	-72.88	-13.00	-59.88	-	-
1.911G	1.911G	2k	10k	RMS	1.91073G	-72.45	-13.00	-59.45	-	-
1.911G	1.935G	2k	10k	RMS	1.9305G	-52.28	-13.00	-39.28	MBW 1M	-
1.935G	5G	1M	3M	RMS	3.7514G	-47.70	-13.00	-34.70	-	-
5G	20G	1M	3M	RMS	19.72063G	-41.36	-13.00	-28.36	-	-

Band 2_LTE_10MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020



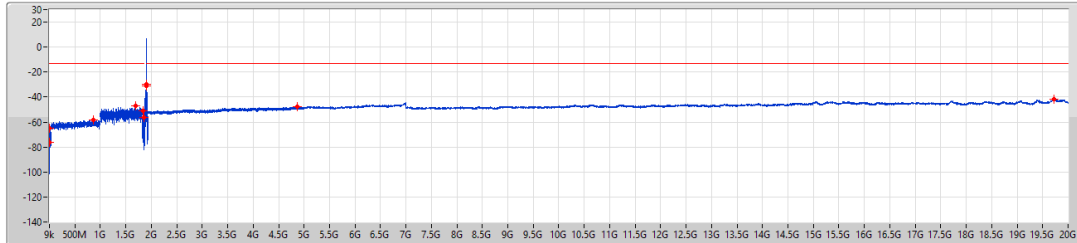
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	45.378k	-73.64	-13.00	-60.64	-	-
150k	30M	10k	30k	RMS	4.538M	-64.00	-13.00	-51.00	-	-
30M	1G	100k	300k	RMS	630.43M	-58.33	-13.00	-45.33	-	-
1G	1.825G	1M	3M	RMS	1.77385G	-48.00	-13.00	-35.00	-	-
1.825G	1.849G	2k	10k	RMS	1.8395G	-52.70	-13.00	-39.70	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84977G	-73.20	-13.00	-60.20	-	-
1.911G	1.911G	2k	10k	RMS	1.91002G	-72.61	-13.00	-59.61	-	-
1.911G	1.935G	2k	10k	RMS	1.9295G	-52.37	-13.00	-39.37	MBW 1M	-
1.935G	5G	1M	3M	RMS	3.76021G	-46.47	-13.00	-33.47	-	-
5G	20G	1M	3M	RMS	19.71875G	-41.37	-13.00	-28.37	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

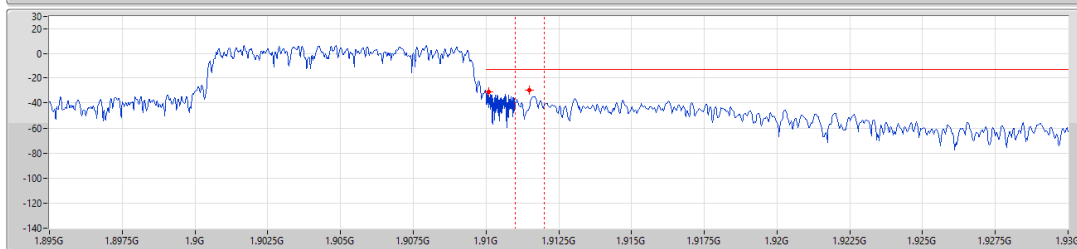
Band 2_LTE_10MHz_Nss1,QPSK_1TX
1905MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

07/12/2020



Limit
Port 1

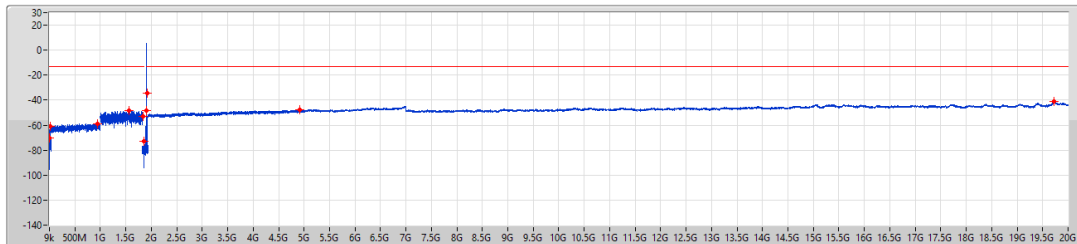


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.115k	-76.43	-13.00	-63.43	-	-
150k	30M	10k	30k	RMS	4.926M	-64.78	-13.00	-51.78	-	-
30M	1G	100k	300k	RMS	857.41M	-58.29	-13.00	-45.29	-	-
1G	1.825G	1M	3M	RMS	1.68475G	-47.22	-13.00	-34.22	-	-
1.825G	1.849G	100k	300k	RMS	1.8325G	-51.00	-13.00	-38.00	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.85G	-56.24	-13.00	-43.24	-	-
1.911G	1.911G	100k	300k	RMS	1.91009G	-31.42	-13.00	-18.42	-	-
1.911G	1.935G	100k	300k	RMS	1.9115G	-29.87	-13.00	-16.87	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.85786G	-47.84	-13.00	-34.84	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.62	-13.00	-28.62	-	-

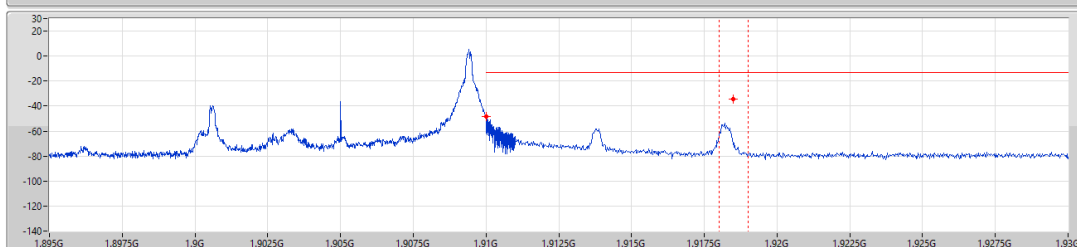
Band 2_LTE_10MHz_Nss1,QPSK_1TX
1905MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

07/12/2020



Limit
Port 1



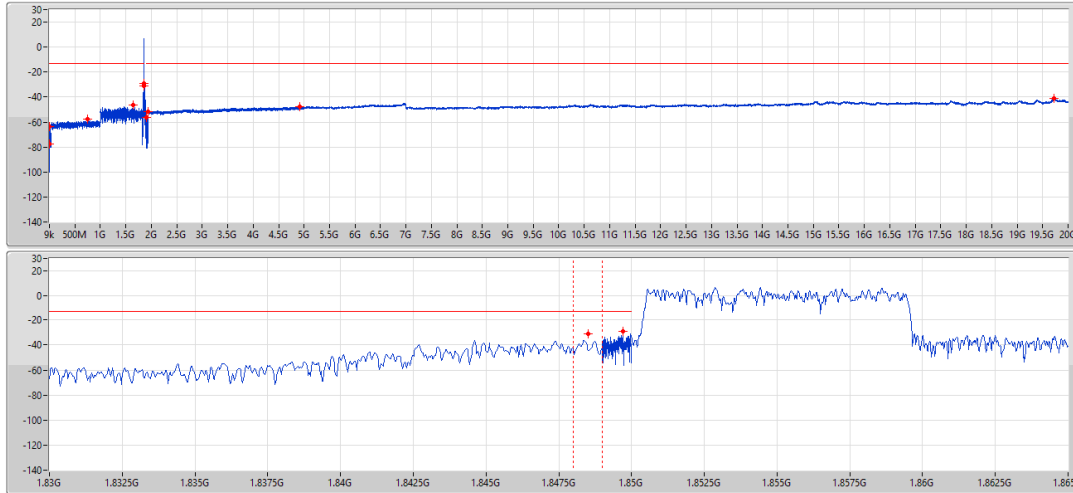
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-70.34	-13.00	-57.34	-	-
150k	30M	10k	30k	RMS	13.553M	-61.07	-13.00	-48.07	-	-
30M	1G	100k	300k	RMS	947.62M	-58.92	-13.00	-45.92	-	-
1G	1.825G	1M	3M	RMS	1.56285G	-48.08	-13.00	-35.08	-	-
1.825G	1.849G	2k	10k	RMS	1.8375G	-52.71	-13.00	-39.71	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84992G	-22.71	-13.00	-9.71	-	-
1.911G	1.911G	2k	10k	RMS	1.911G	-48.14	-13.00	-35.14	-	-
1.911G	1.935G	2k	10k	RMS	1.9185G	-34.09	-13.00	-21.09	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.91571G	-47.79	-13.00	-34.79	-	-
5G	20G	1M	3M	RMS	19.7225G	-41.12	-13.00	-28.12	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1855MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

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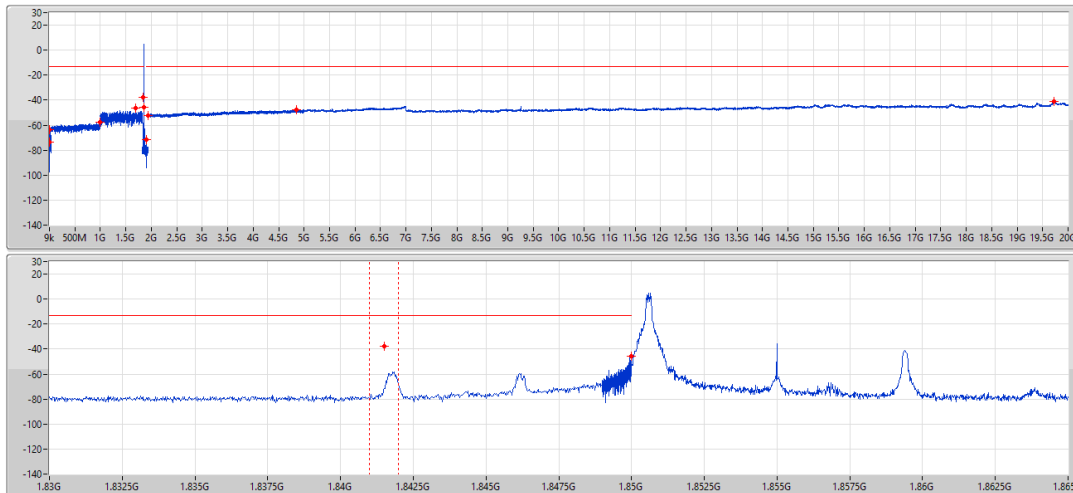


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.499k	-77.90	-13.00	-64.90	-	-
150k	30M	10k	30k	RMS	4.777M	-63.71	-13.00	-50.71	-	-
30M	1G	100k	300k	RMS	742.95M	-57.84	-13.00	-44.84	-	-
1G	1.825G	1M	3M	RMS	1.64928G	-46.47	-13.00	-33.47	-	-
1.825G	1.849G	100k	300k	RMS	1.8485G	-30.83	-13.00	-17.83	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.8497G	-29.24	-13.00	-16.24	-	-
1.91G	1.911G	100k	300k	RMS	1.91083G	-56.15	-13.00	-43.15	-	-
1.911G	1.935G	100k	300k	RMS	1.9345G	-51.52	-13.00	-38.52	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.91112G	-47.86	-13.00	-34.86	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.27	-13.00	-28.27	-	-

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1855MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



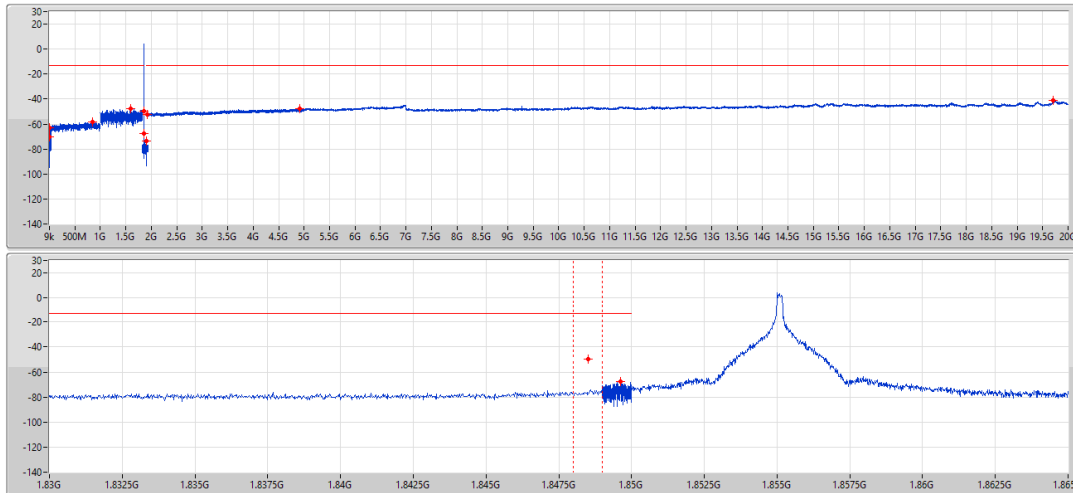
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	25.92k	-73.86	-13.00	-60.86	-	-
150k	30M	10k	30k	RMS	4.389M	-63.67	-13.00	-50.67	-	-
30M	1G	100k	300k	RMS	989.33M	-57.94	-13.00	-44.94	-	-
1G	1.825G	1M	3M	RMS	1.68888G	-46.46	-13.00	-33.46	-	-
1.825G	1.849G	2k	10k	RMS	1.8415G	-37.74	-13.00	-24.74	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-45.69	-13.00	-32.69	-	-
1.91G	1.911G	2k	10k	RMS	1.91091G	-71.78	-13.00	-58.78	-	-
1.911G	1.935G	2k	10k	RMS	1.9345G	-52.40	-13.00	-39.40	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.85441G	-47.81	-13.00	-34.81	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.29	-13.00	-28.29	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1855MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020

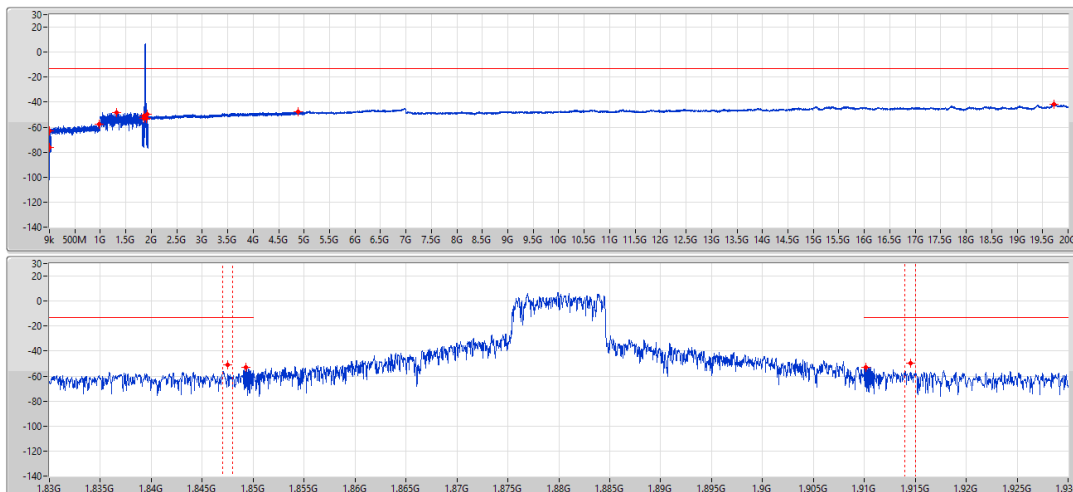


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-70.59	-13.00	-57.59	-	-
150k	30M	10k	30k	RMS	4.717M	-63.10	-13.00	-50.10	-	-
30M	1G	100k	300k	RMS	839.95M	-58.34	-13.00	-45.34	-	-
1G	1.825G	1M	3M	RMS	1.5907G	-47.66	-13.00	-34.66	-	-
1.825G	1.849G	2k	10k	RMS	1.8485G	-49.80	-13.00	-36.80	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84962G	-67.93	-13.00	-54.93	-	-
1.91G	1.911G	2k	10k	RMS	1.91066G	-73.66	-13.00	-60.66	-	-
1.911G	1.935G	2k	10k	RMS	1.9275G	-52.38	-13.00	-39.38	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.90843G	-47.98	-13.00	-34.98	-	-
5G	20G	1M	3M	RMS	19.71125G	-41.26	-13.00	-28.26	-	-

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

07/12/2020



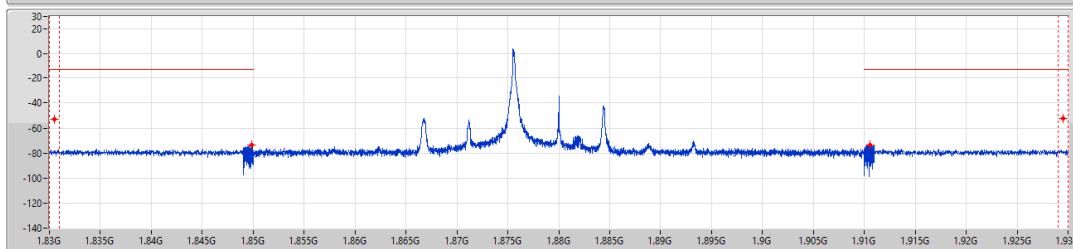
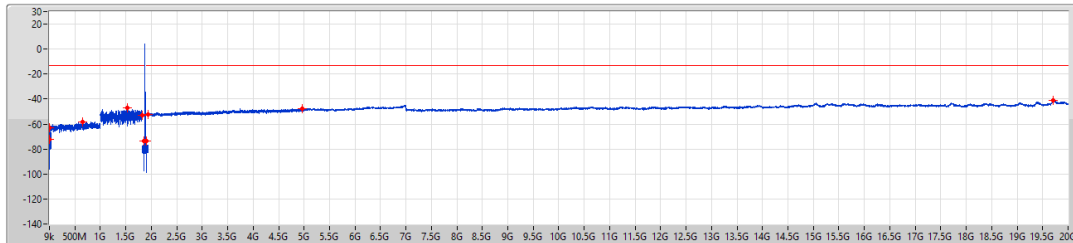
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.282k	-76.52	-13.00	-63.52	-	-
150k	30M	10k	30k	RMS	5.075M	-63.03	-13.00	-50.03	-	-
30M	1G	100k	300k	RMS	968.96M	-57.89	-13.00	-44.89	-	-
1G	1.825G	1M	3M	RMS	1.3201G	-48.35	-13.00	-35.35	-	-
1.825G	1.849G	100k	300k	RMS	1.8475G	-50.93	-13.00	-37.93	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84929G	-52.80	-13.00	-39.80	-	-
1.91G	1.911G	100k	300k	RMS	1.91012G	-52.81	-13.00	-39.81	-	-
1.911G	1.935G	100k	300k	RMS	1.9145G	-50.00	-13.00	-37.00	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.8751G	-47.64	-13.00	-34.64	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.58	-13.00	-28.58	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

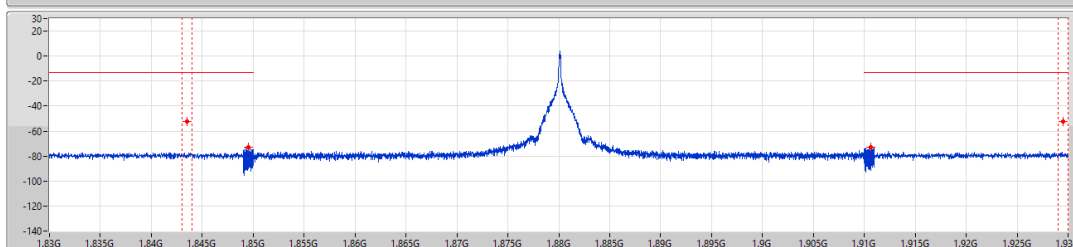
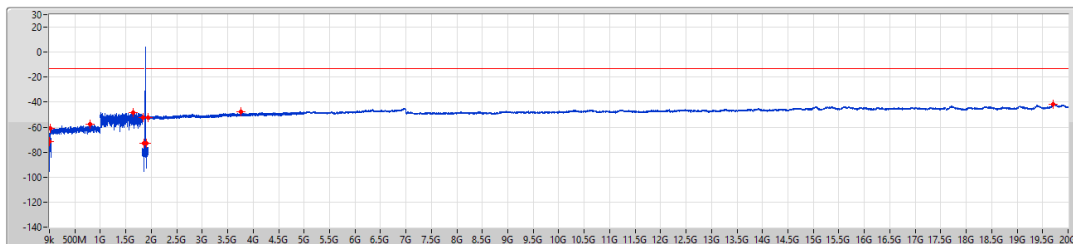


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-72.32	-13.00	-59.32	-	-
150k	30M	10k	30k	RMS	4.986M	-62.75	-13.00	-49.75	-	-
30M	1G	100k	300k	RMS	649.83M	-58.50	-13.00	-45.50	-	-
1G	1.825G	1M	3M	RMS	1.5346G	-47.01	-13.00	-34.01	-	-
1.825G	1.849G	2k	10k	RMS	1.8305G	-52.70	-13.00	-39.70	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84983G	-73.89	-13.00	-60.89	-	-
1.911G	1.911G	2k	10k	RMS	1.91055G	-73.40	-13.00	-60.40	-	-
1.911G	1.935G	2k	10k	RMS	1.9295G	-52.30	-13.00	-39.30	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.95556G	-47.97	-13.00	-34.97	-	-
5G	20G	1M	3M	RMS	19.71313G	-41.28	-13.00	-28.28	-	-

Band 2_LTE_10MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB M

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	200	1k	RMS	13.935k	-71.84	-13.00	-58.84	-	-
150k	30M	10k	30k	RMS	13.553M	-61.01	-13.00	-48.01	-	-
30M	1G	100k	300k	RMS	794.36M	-57.95	-13.00	-44.95	-	-
1G	1.825G	1M	3M	RMS	1.64103G	-48.55	-13.00	-35.55	-	-
1.825G	1.849G	2k	10k	RMS	1.8435G	-52.58	-13.00	-39.58	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84949G	-72.94	-13.00	-59.94	-	-
1.911G	1.911G	2k	10k	RMS	1.91067G	-72.66	-13.00	-59.66	-	-
1.911G	1.935G	2k	10k	RMS	1.9295G	-52.38	-13.00	-39.38	MBW 1M	-
1.935G	5G	1M	3M	RMS	3.76021G	-47.60	-13.00	-34.60	-	-
5G	20G	1M	3M	RMS	19.70188G	-41.85	-13.00	-28.85	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,16QAM_1TX

CSE-TX-Sum

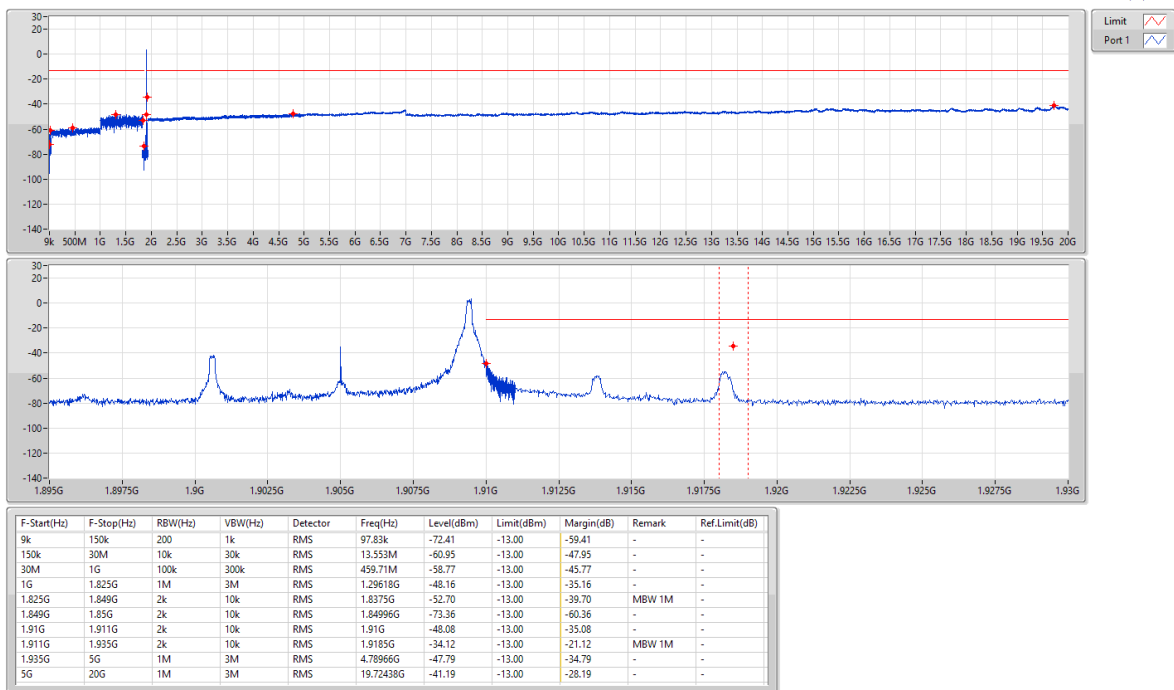
1905MHz_16QAM_RB 50,#RB 0



Band 2_LTE_10MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1905MHz_16QAM_RB 1,#RB H



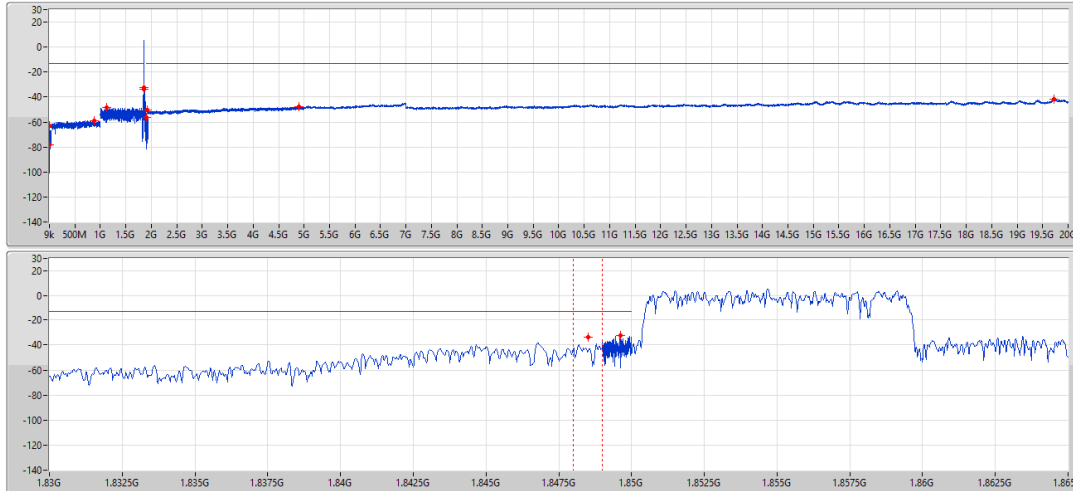
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1855MHz_64QAM_RB 50,#RB 0

07/12/2020



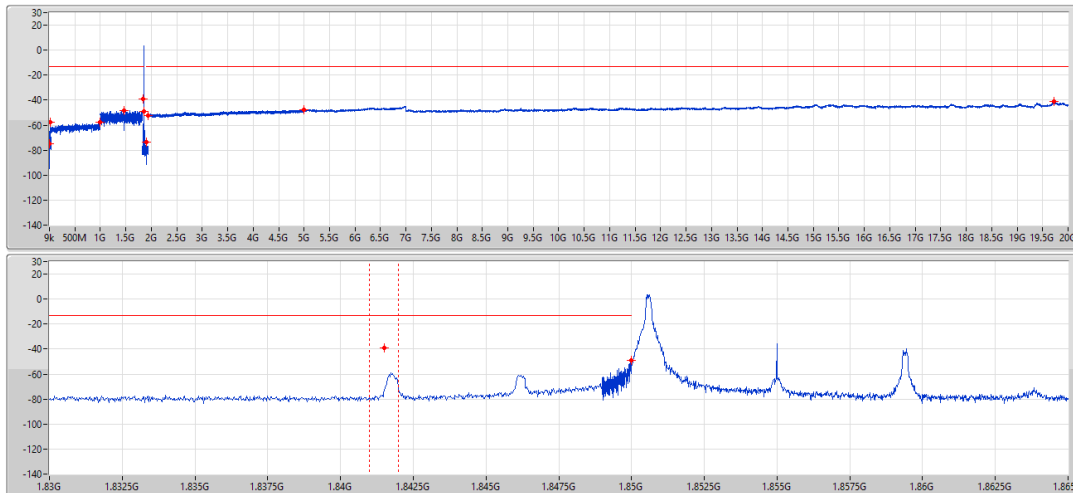
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9k	-78.25	-13.00	-65.25	-	-
150k	30M	10k	30k	RMS	4.956M	-63.08	-13.00	-50.08	-	-
30M	1G	100k	300k	RMS	875.84M	-58.77	-13.00	-45.77	-	-
1G	1.825G	1M	3M	RMS	1.12128G	-48.40	-13.00	-35.40	-	-
1.825G	1.849G	100k	300k	RMS	1.8485G	-33.43	-13.00	-20.43	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84961G	-32.61	-13.00	-19.61	-	-
1.91G	1.911G	100k	300k	RMS	1.91094G	-56.48	-13.00	-43.48	-	-
1.911G	1.935G	100k	300k	RMS	1.9255G	-50.39	-13.00	-37.39	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.90077G	-47.81	-13.00	-34.81	-	-
5G	20G	1M	3M	RMS	19.7225G	-41.62	-13.00	-28.62	-	-

Band 2_LTE_10MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1855MHz_64QAM_RB 1,#RB L

07/12/2020



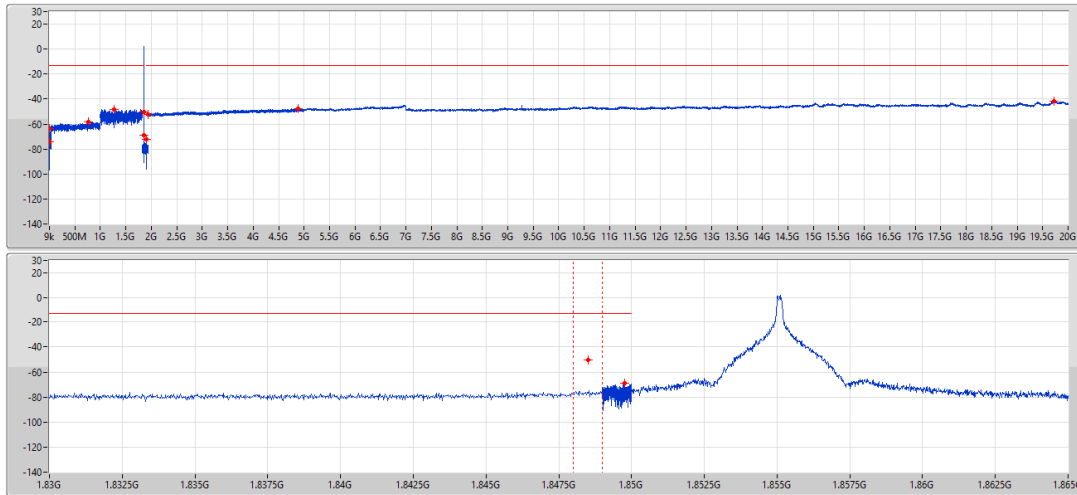
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-74.74	-13.00	-61.74	-	-
150k	30M	10k	30k	RMS	13.553M	-57.89	-13.00	-44.89	-	-
30M	1G	100k	300k	RMS	994.18M	-57.79	-13.00	-44.79	-	-
1G	1.825G	1M	3M	RMS	1.46118G	-48.11	-13.00	-35.11	-	-
1.825G	1.849G	2k	10k	RMS	1.8415G	-38.89	-13.00	-25.89	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.85G	-46.88	-13.00	-33.88	-	-
1.91G	1.911G	2k	10k	RMS	1.91065G	-73.45	-13.00	-60.45	-	-
1.911G	1.935G	2k	10k	RMS	1.9285G	-52.46	-13.00	-39.46	MBW 1M	-
1.935G	5G	1M	3M	RMS	5G	-48.01	-13.00	-35.01	-	-
5G	20G	1M	3M	RMS	19.71688G	-41.30	-13.00	-28.30	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1855MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020

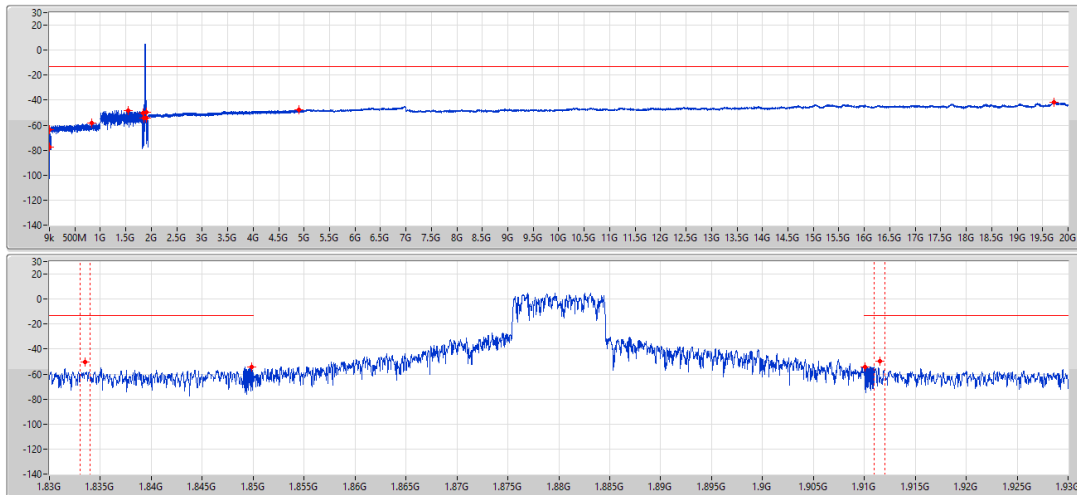


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.076k	-74.33	-13.00	-61.33	-	-
150k	30M	10k	30k	RMS	4.657M	-63.36	-13.00	-50.36	-	-
30M	1G	100k	300k	RMS	762.35M	-58.45	-13.00	-45.45	-	-
1G	1.825G	1M	3M	RMS	1.2673G	-48.41	-13.00	-35.41	-	-
1.825G	1.849G	2k	10k	RMS	1.8485G	-50.21	-13.00	-37.21	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84977G	-69.11	-13.00	-56.11	-	-
1.911G	1.911G	2k	10k	RMS	1.91057G	-72.44	-13.00	-59.44	-	-
1.911G	1.935G	2k	10k	RMS	1.9295G	-52.46	-13.00	-39.46	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.862G	-47.90	-13.00	-34.90	-	-
5G	20G	1M	3M	RMS	19.73G	-41.48	-13.00	-28.48	-	-

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

07/12/2020



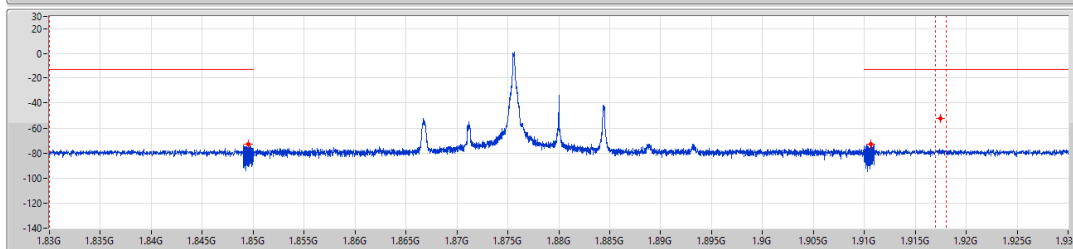
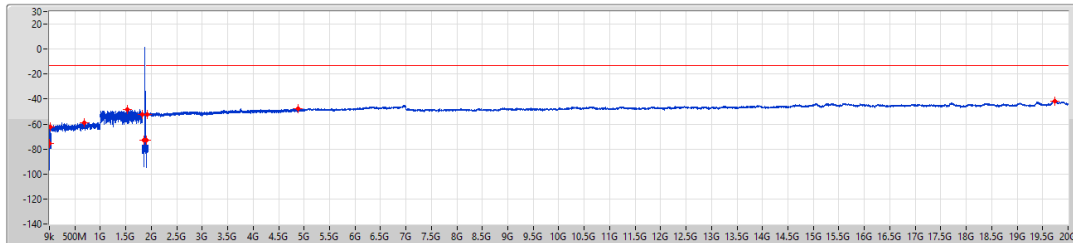
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-77.27	-13.00	-64.27	-	-
150k	30M	10k	30k	RMS	4.657M	-63.90	-13.00	-50.90	-	-
30M	1G	100k	300k	RMS	830.25M	-58.42	-13.00	-45.42	-	-
1G	1.825G	1M	3M	RMS	1.5412G	-48.15	-13.00	-35.15	-	-
1.825G	1.849G	100k	300k	RMS	1.8335G	-50.52	-13.00	-37.52	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84987G	-54.22	-13.00	-41.22	-	-
1.911G	1.911G	100k	300k	RMS	1.91004G	-54.02	-13.00	-41.02	-	-
1.911G	1.935G	100k	300k	RMS	1.9115G	-49.95	-13.00	-36.95	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.89924G	-47.87	-13.00	-34.87	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.56	-13.00	-28.56	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

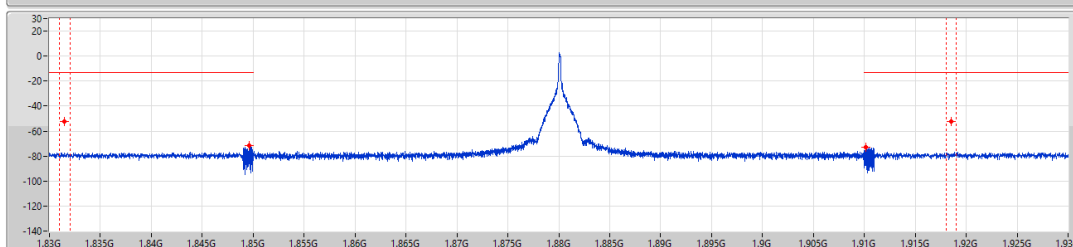
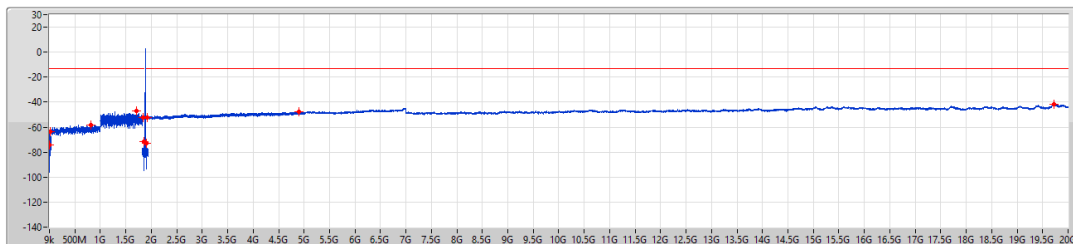


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	28.599k	-75.73	-13.00	-62.73	-	-
150k	30M	10k	30k	RMS	13.553M	-62.48	-13.00	-49.48	-	-
30M	1G	100k	300k	RMS	681.84M	-58.69	-13.00	-45.69	-	-
1G	1.825G	1M	3M	RMS	1.53048G	-48.05	-13.00	-35.05	-	-
1.825G	1.849G	2k	10k	RMS	1.8295G	-52.63	-13.00	-39.63	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84952G	-72.89	-13.00	-59.89	-	-
1.91G	1.911G	2k	10k	RMS	1.91066G	-72.92	-13.00	-59.92	-	-
1.911G	1.935G	2k	10k	RMS	1.9175G	-52.27	-13.00	-39.27	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.89004G	-47.60	-13.00	-34.60	-	-
5G	20G	1M	3M	RMS	19.74125G	-41.63	-13.00	-28.63	-	-

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



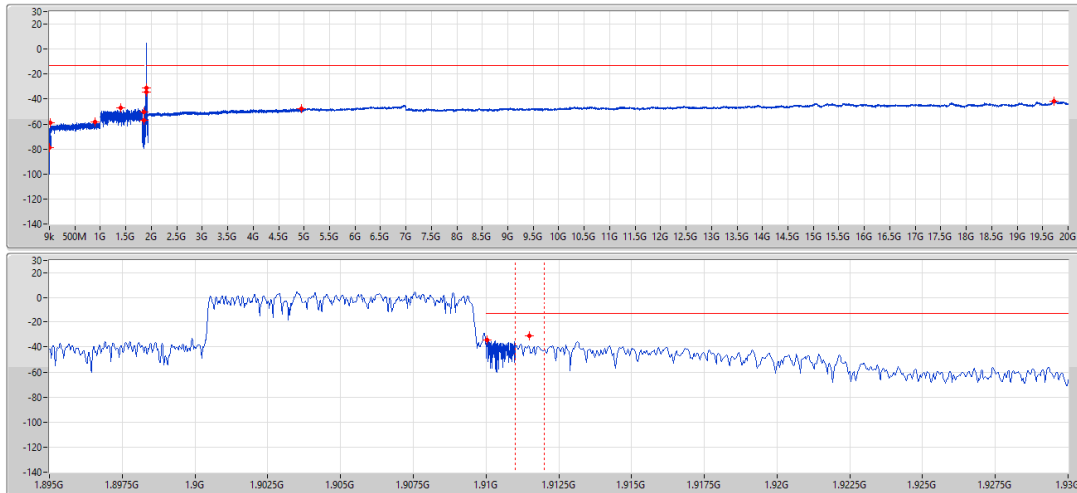
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.794k	-74.58	-13.00	-61.58	-	-
150k	30M	10k	30k	RMS	13.553M	-63.96	-13.00	-50.96	-	-
30M	1G	100k	300k	RMS	818.61M	-58.17	-13.00	-45.17	-	-
1G	1.825G	1M	3M	RMS	1.7029G	-47.19	-13.00	-34.19	-	-
1.825G	1.849G	2k	10k	RMS	1.8315G	-52.62	-13.00	-39.62	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84965G	-71.82	-13.00	-58.82	-	-
1.91G	1.911G	2k	10k	RMS	1.91015G	-72.89	-13.00	-59.89	-	-
1.911G	1.935G	2k	10k	RMS	1.9185G	-52.48	-13.00	-39.48	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.89349G	-47.83	-13.00	-34.83	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.52	-13.00	-28.52	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1905MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

07/12/2020

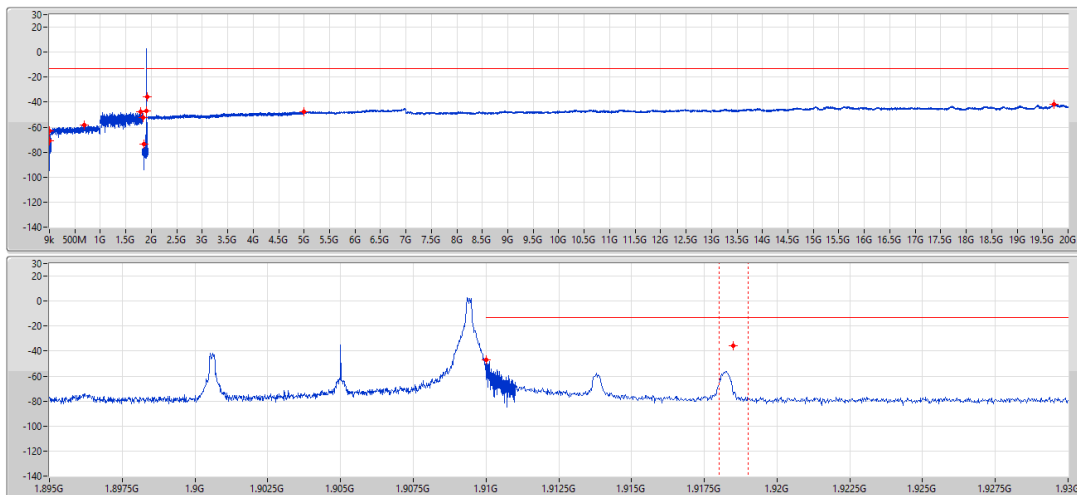


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.846k	-78.84	-13.00	-65.84	-	-
150k	30M	10k	30k	RMS	13.553M	-99.24	-13.00	-86.24	-	-
30M	1G	100k	300k	RMS	894.27M	-98.65	-13.00	-85.65	-	-
1G	1.825G	1M	3M	RMS	1.39353G	-47.08	-13.00	-34.08	-	-
1.825G	1.849G	100k	300k	RMS	1.8485G	-50.15	-13.00	-37.15	MBW 1M	-
1.849G	1.85G	100k	300k	RMS	1.84929G	-56.70	-13.00	-43.70	-	-
1.91G	1.911G	100k	300k	RMS	1.91003G	-34.45	-13.00	-21.45	-	-
1.911G	1.935G	100k	300k	RMS	1.9115G	-31.07	-13.00	-18.07	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.94177G	-47.61	-13.00	-34.61	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.59	-13.00	-28.59	-	-

Band 2_LTE_10MHz_Nss1,64QAM_1TX
1905MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



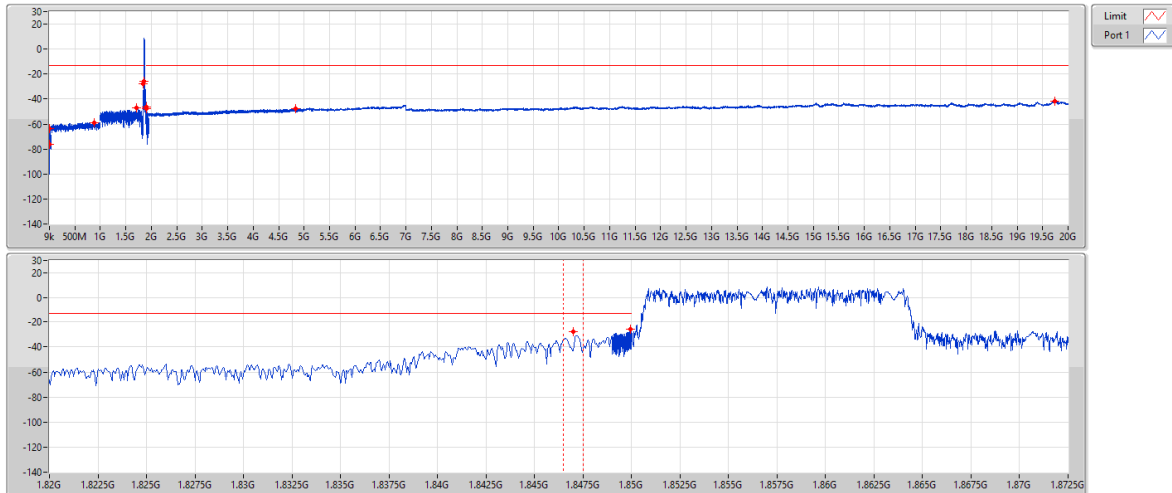
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.70	-13.00	-57.70	-	-
150k	30M	10k	30k	RMS	4.657M	-63.23	-13.00	-50.23	-	-
30M	1G	100k	300k	RMS	686.69M	-58.33	-13.00	-45.33	-	-
1G	1.825G	1M	3M	RMS	1.7953G	-47.52	-13.00	-34.52	-	-
1.825G	1.849G	2k	10k	RMS	1.8425G	-52.63	-13.00	-39.63	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84988G	-73.35	-13.00	-60.35	-	-
1.91G	1.911G	2k	10k	RMS	1.91G	-47.35	-13.00	-34.35	-	-
1.911G	1.935G	2k	10k	RMS	1.9185G	-35.80	-13.00	-22.80	MBW 1M	-
1.935G	5G	1M	3M	RMS	4.99387G	-47.56	-13.00	-34.56	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.49	-13.00	-28.49	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1857.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

07/12/2020

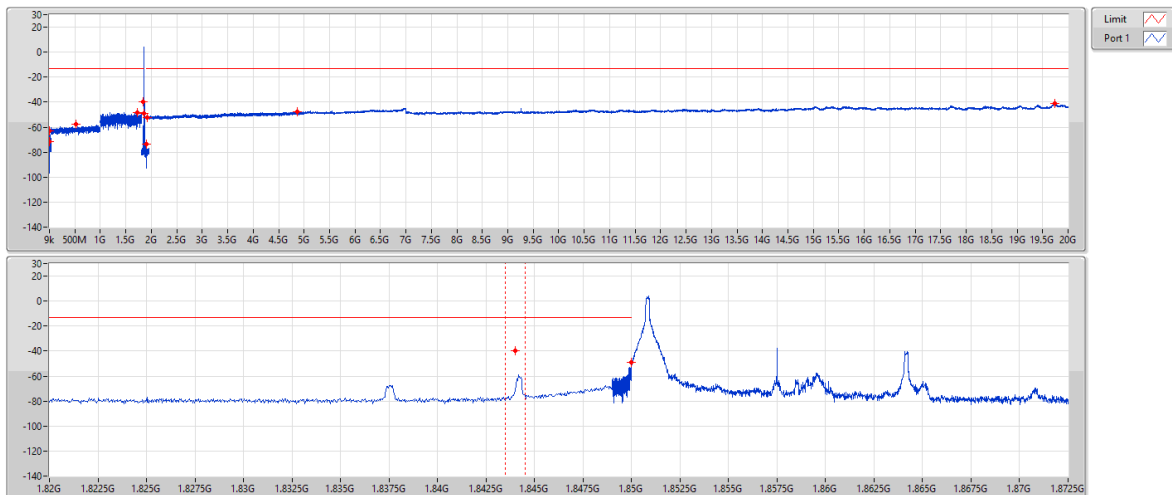


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-76.26	-13.00	-63.26	-	-
150k	30M	10k	30k	RMS	4.628M	-63.77	-13.00	-50.77	-	-
30M	1G	100k	300k	RMS	872.93M	-58.73	-13.00	-45.73	-	-
1G	1.8125G	1M	3M	RMS	1.71175G	-47.21	-13.00	-34.21	-	-
1.8125G	1.849G	200k	500k	RMS	1.847G	-27.99	-13.00	-14.99	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84994G	-25.87	-13.00	-12.87	-	-
1.91G	1.911G	200k	500k	RMS	1.91011G	-46.64	-13.00	-33.64	-	-
1.911G	1.9475G	200k	500k	RMS	1.9115G	-47.51	-13.00	-34.51	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.83898G	-47.74	-13.00	-34.74	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.54	-13.00	-28.54	-	-

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1857.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

07/12/2020



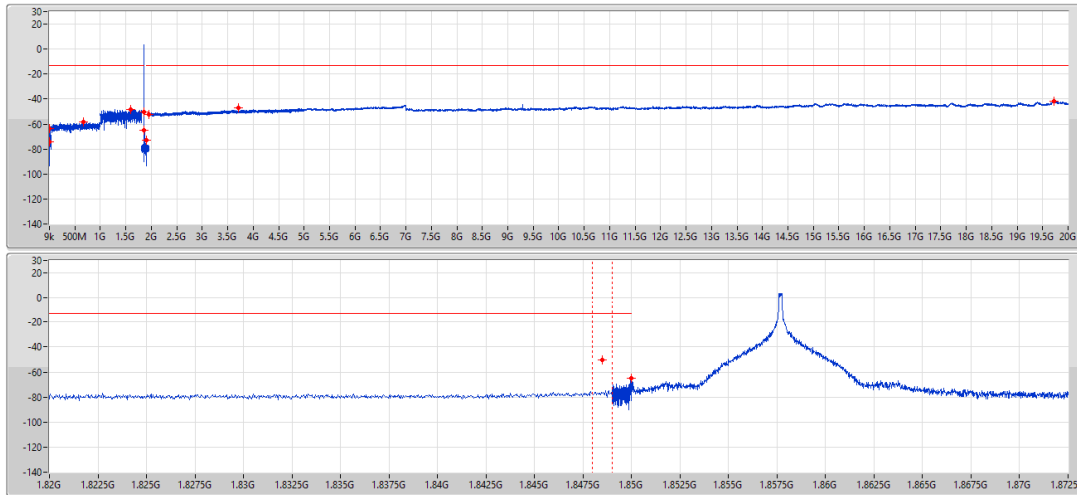
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-71.93	-13.00	-58.93	-	-
150k	30M	10k	30k	RMS	1.254M	-62.73	-13.00	-49.73	-	-
30M	1G	100k	300k	RMS	522.76M	-57.93	-13.00	-44.93	-	-
1G	1.8125G	1M	3M	RMS	1.73206G	-48.11	-13.00	-35.11	-	-
1.8125G	1.849G	2k	10k	RMS	1.844G	-39.57	-13.00	-26.57	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84998G	-46.96	-13.00	-33.96	-	-
1.91G	1.911G	2k	10k	RMS	1.91063G	-73.59	-13.00	-60.59	-	-
1.911G	1.9475G	2k	10k	RMS	1.9275G	-52.36	-13.00	-39.36	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.85882G	-47.54	-13.00	-34.54	-	-
5G	20G	1M	3M	RMS	19.74313G	-41.38	-13.00	-28.38	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1857.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020

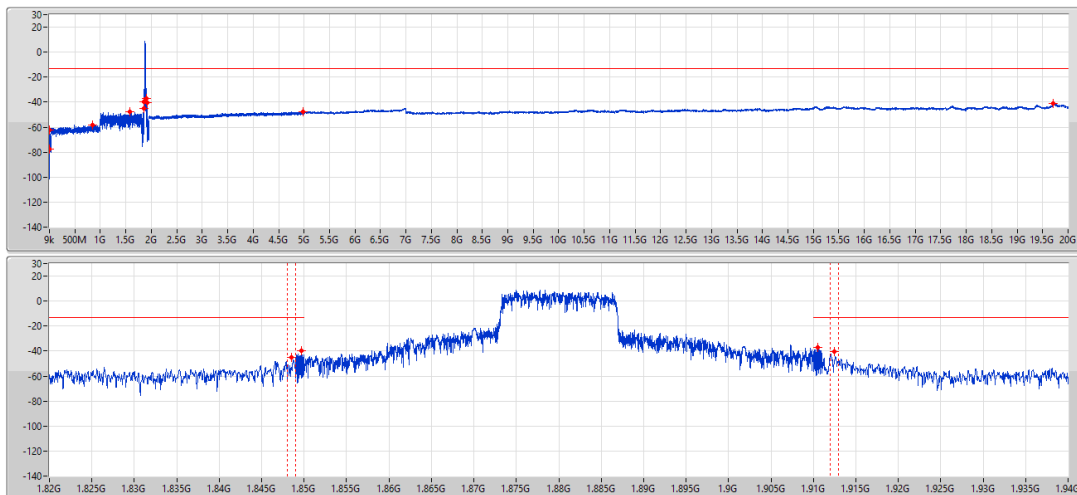


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	57.786k	-74.49	-13.00	-61.49	-	-
150k	30M	10k	30k	RMS	4.598M	-63.36	-13.00	-50.36	-	-
30M	1G	100k	300k	RMS	660.5M	-58.16	-13.00	-45.16	-	-
1G	1.8125G	1M	3M	RMS	1.59313G	-48.41	-13.00	-35.41	-	-
1.8125G	1.849G	2k	10k	RMS	1.8485G	-50.08	-13.00	-37.08	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84997G	-64.70	-13.00	-51.70	-	-
1.911G	1.911G	2k	10k	RMS	1.91077G	-72.75	-13.00	-59.75	-	-
1.911G	1.9475G	2k	10k	RMS	1.9455G	-52.37	-13.00	-39.37	MBW 1M	-
1.9475G	5G	1M	3M	RMS	3.71528G	-46.86	-13.00	-33.86	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.71	-13.00	-28.71	-	-

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

07/12/2020



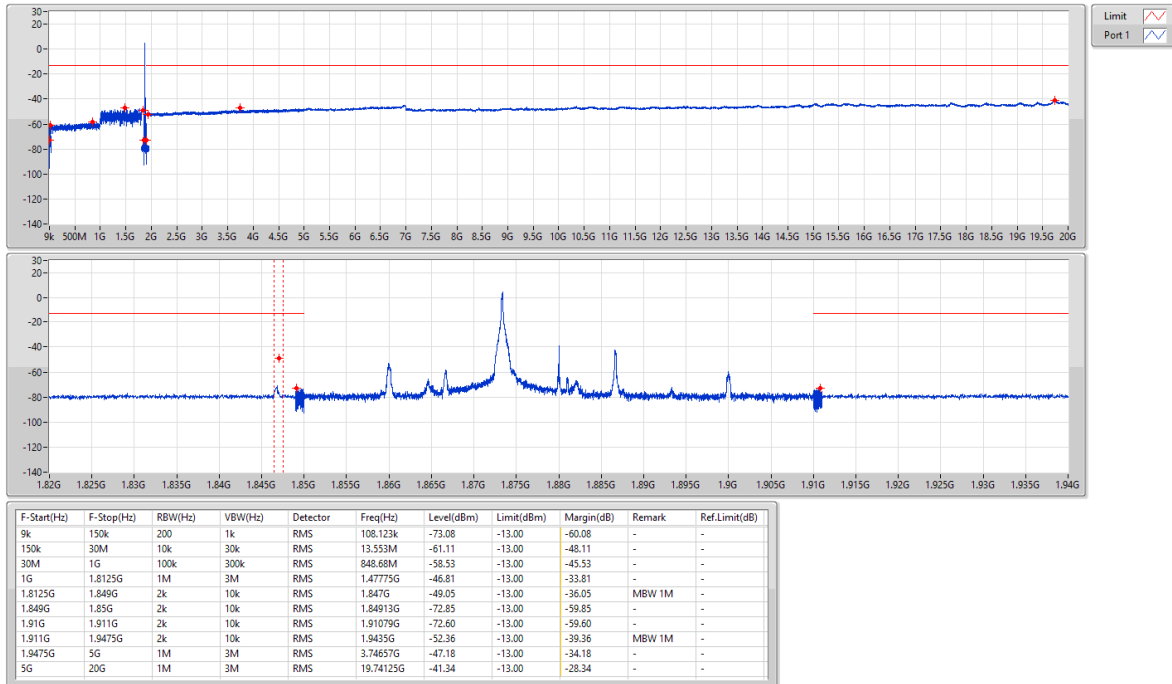
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	16.332k	-77.76	-13.00	-64.76	-	-
150k	30M	10k	30k	RMS	4.448M	-62.27	-13.00	-49.27	-	-
30M	1G	100k	300k	RMS	850.62M	-58.36	-13.00	-45.36	-	-
1G	1.8125G	1M	3M	RMS	1.585G	-47.95	-13.00	-34.95	-	-
1.8125G	1.849G	200k	500k	RMS	1.8485G	-45.21	-13.00	-32.21	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84964G	-39.79	-13.00	-26.79	-	-
1.911G	1.911G	200k	500k	RMS	1.91054G	-37.01	-13.00	-24.01	-	-
1.911G	1.9475G	200k	500k	RMS	1.9125G	-40.09	-13.00	-27.09	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.98397G	-47.91	-13.00	-34.91	-	-
5G	20G	1M	3M	RMS	19.71125G	-41.35	-13.00	-28.35	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB L

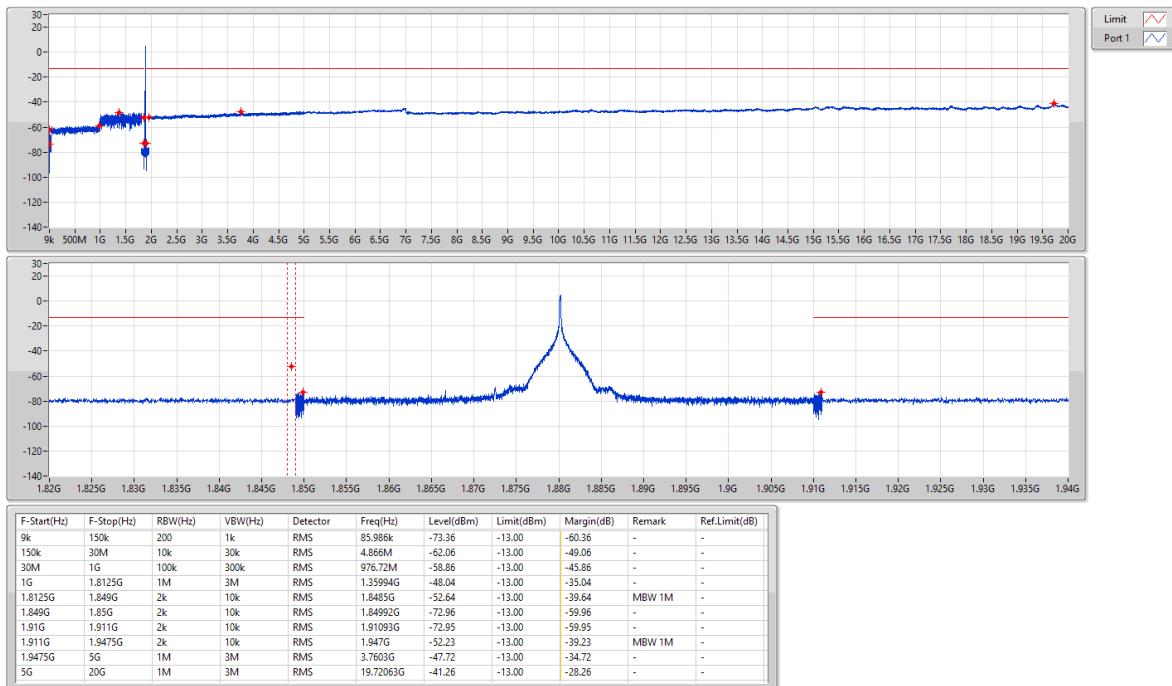
CSE-TX-Sum

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Band 2_LTE_15MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020

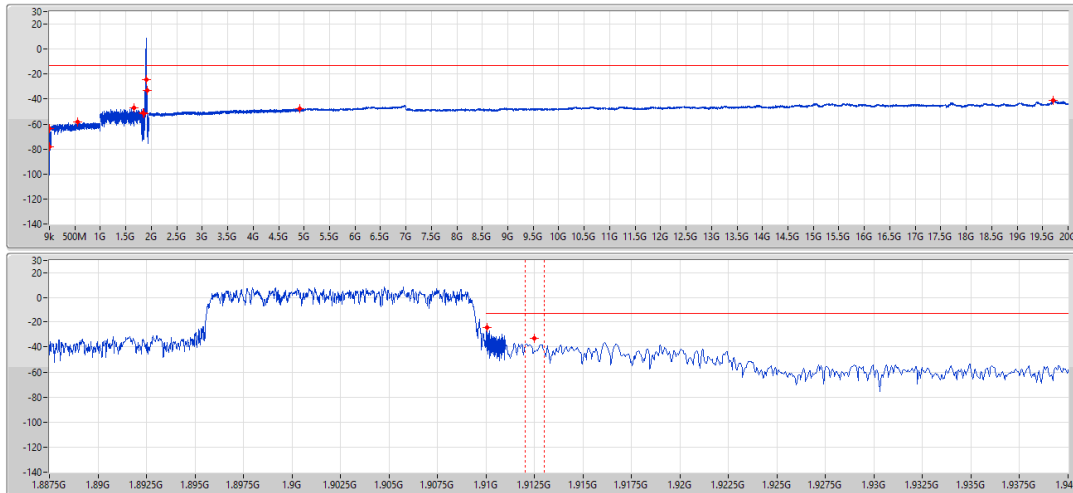


Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1902.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

07/12/2020

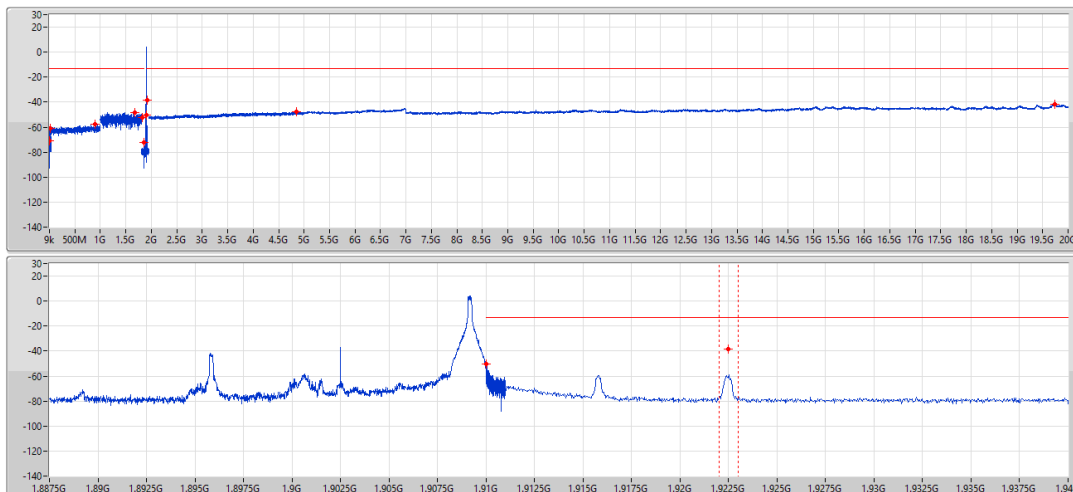


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.256k	-78.16	-13.00	-65.16	-	-
150k	30M	10k	30k	RMS	4.717M	-63.32	-13.00	-50.32	-	-
30M	1G	100k	300k	RMS	548.95M	-58.62	-13.00	-45.62	-	-
1G	1.8125G	1M	3M	RMS	1.65325G	-47.13	-13.00	-34.13	-	-
1.8125G	1.849G	200k	500k	RMS	1.834G	-51.27	-13.00	-38.27	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84928G	-51.60	-13.00	-38.60	-	-
1.911G	1.911G	200k	500k	RMS	1.91005G	-24.70	-13.00	-11.70	-	-
1.911G	1.9475G	200k	500k	RMS	1.9125G	-33.29	-13.00	-20.29	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.9111G	-47.65	-13.00	-34.65	-	-
5G	20G	1M	3M	RMS	19.71125G	-41.24	-13.00	-28.24	-	-

Band 2_LTE_15MHz_Nss1,QPSK_1TX
1902.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

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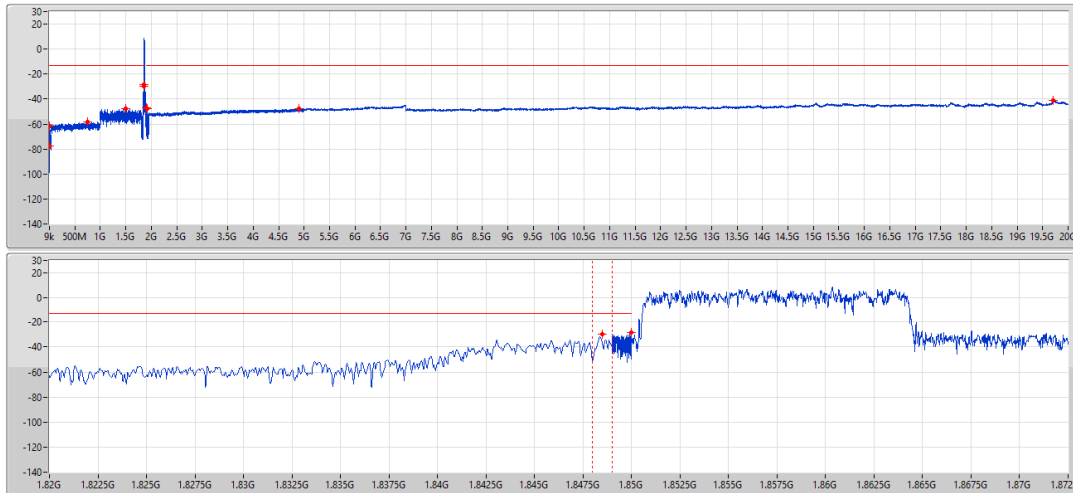
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-70.83	-13.00	-57.83	-	-
150k	30M	10k	30k	RMS	13.553M	-60.85	-13.00	-47.85	-	-
30M	1G	100k	300k	RMS	890.39M	-57.85	-13.00	-44.85	-	-
1G	1.8125G	1M	3M	RMS	1.68006G	-48.23	-13.00	-35.23	-	-
1.8125G	1.849G	2k	10k	RMS	1.83G	-52.63	-13.00	-39.63	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84913G	-71.98	-13.00	-58.98	-	-
1.911G	1.911G	2k	10k	RMS	1.91005G	-50.43	-13.00	-37.43	-	-
1.911G	1.9475G	2k	10k	RMS	1.9225G	-38.35	-13.00	-25.35	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.85348G	-47.92	-13.00	-34.92	-	-
5G	20G	1M	3M	RMS	19.73188G	-41.57	-13.00	-28.57	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1857.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

07/12/2020

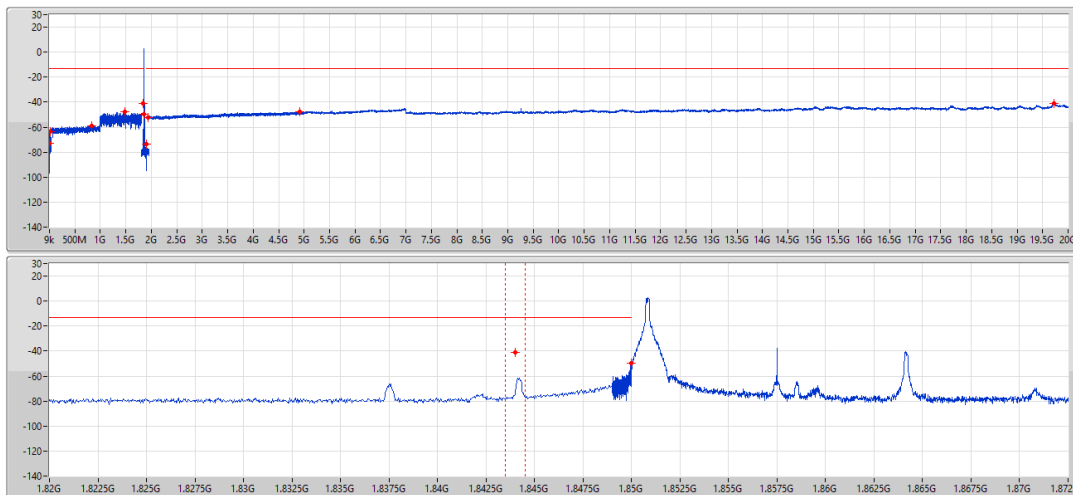


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-77.48	-13.00	-64.48	-	-
150k	30M	10k	30k	RMS	4.777M	-61.89	-13.00	-48.89	-	-
30M	1G	100k	300k	RMS	746.83M	-58.43	-13.00	-45.43	-	-
1G	1.8125G	1M	3M	RMS	1.5005G	-47.81	-13.00	-34.81	-	-
1.8125G	1.849G	200k	500k	RMS	1.8485G	-29.64	-13.00	-16.64	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84999G	-28.65	-13.00	-15.65	-	-
1.91G	1.911G	200k	500k	RMS	1.91093G	-47.21	-13.00	-34.21	-	-
1.911G	1.9475G	200k	500k	RMS	1.9125G	-47.45	-13.00	-34.45	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.9027G	-47.67	-13.00	-34.67	-	-
5G	20G	1M	3M	RMS	19.71313G	-41.23	-13.00	-28.23	-	-

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1857.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



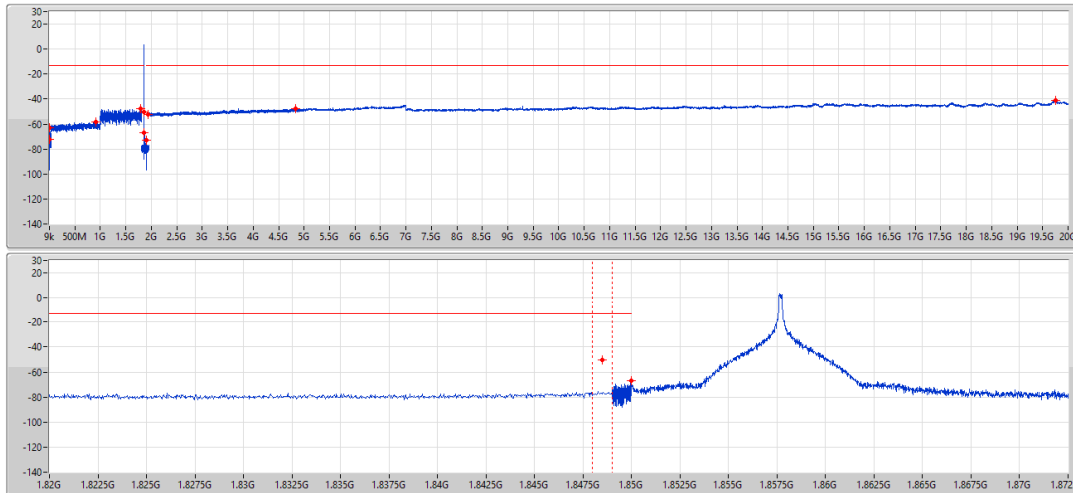
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.358k	-73.07	-13.00	-60.07	-	-
150k	30M	10k	30k	RMS	13.553M	-63.62	-13.00	-50.62	-	-
30M	1G	100k	300k	RMS	830.25M	-58.85	-13.00	-45.85	-	-
1G	1.8125G	1M	3M	RMS	1.48831G	-47.80	-13.00	-34.80	-	-
1.8125G	1.849G	2k	10k	RMS	1.844G	-41.20	-13.00	-28.20	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84998G	-49.72	-13.00	-36.72	-	-
1.91G	1.911G	2k	10k	RMS	1.91095G	-73.66	-13.00	-60.66	-	-
1.911G	1.9475G	2k	10k	RMS	1.9435G	-52.27	-13.00	-39.27	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.91071G	-47.62	-13.00	-34.62	-	-
5G	20G	1M	3M	RMS	19.73G	-41.36	-13.00	-28.36	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1857.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020

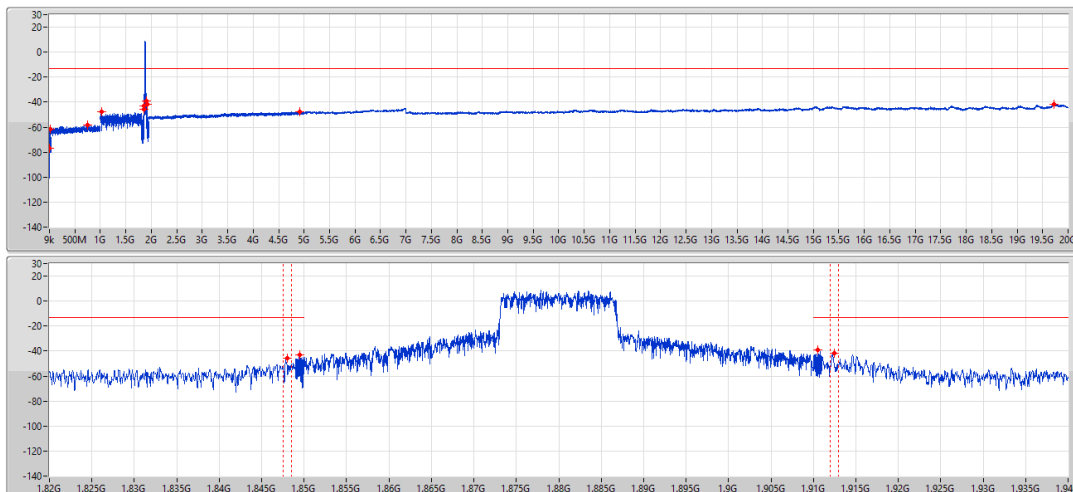


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.908k	-72.18	-13.00	-59.18	-	-
150k	30M	10k	30k	RMS	4.687M	-63.13	-13.00	-50.13	-	-
30M	1G	100k	300k	RMS	905.91M	-58.25	-13.00	-45.25	-	-
1G	1.8125G	1M	3M	RMS	1.78894G	-47.55	-13.00	-34.55	-	-
1.8125G	1.849G	2k	10k	RMS	1.8485G	-50.43	-13.00	-37.43	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-67.17	-13.00	-54.17	-	-
1.911G	1.911G	2k	10k	RMS	1.91078G	-72.93	-13.00	-59.93	-	-
1.911G	1.9475G	2k	10k	RMS	1.9425G	-52.44	-13.00	-39.44	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.82982G	-47.81	-13.00	-34.81	-	-
5G	20G	1M	3M	RMS	19.74875G	-41.33	-13.00	-28.33	-	-

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

07/12/2020



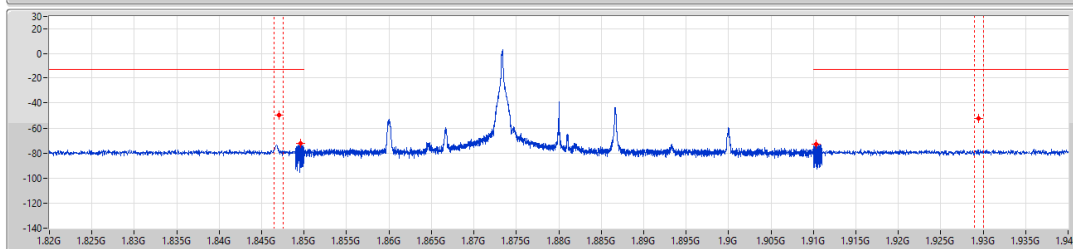
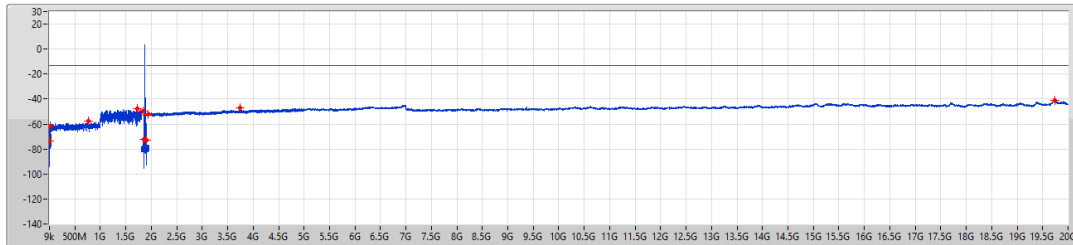
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9k	-76.86	-13.00	-63.86	-	-
150k	30M	10k	30k	RMS	13.553M	-61.32	-13.00	-48.32	-	-
30M	1G	100k	300k	RMS	753.62M	-58.31	-13.00	-45.31	-	-
1G	1.8125G	1M	3M	RMS	1.01869G	-47.72	-13.00	-34.72	-	-
1.8125G	1.849G	200k	500k	RMS	1.848G	-45.52	-13.00	-32.52	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84948G	-43.02	-13.00	-30.02	-	-
1.911G	1.911G	200k	500k	RMS	1.91051G	-39.38	-13.00	-26.38	-	-
1.911G	1.9475G	200k	500k	RMS	1.9125G	-41.49	-13.00	-28.49	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.91873G	-47.50	-13.00	-34.50	-	-
5G	20G	1M	3M	RMS	19.7225G	-41.46	-13.00	-28.46	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

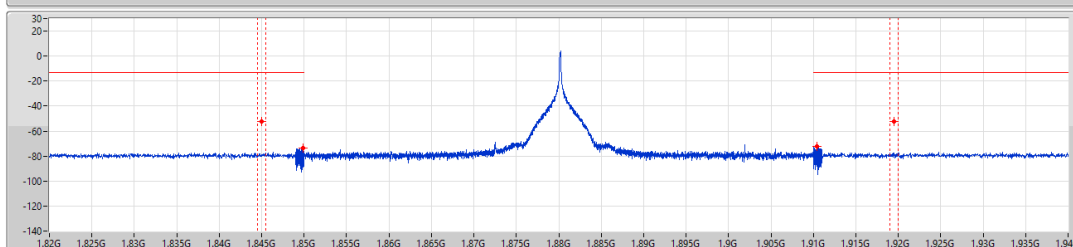
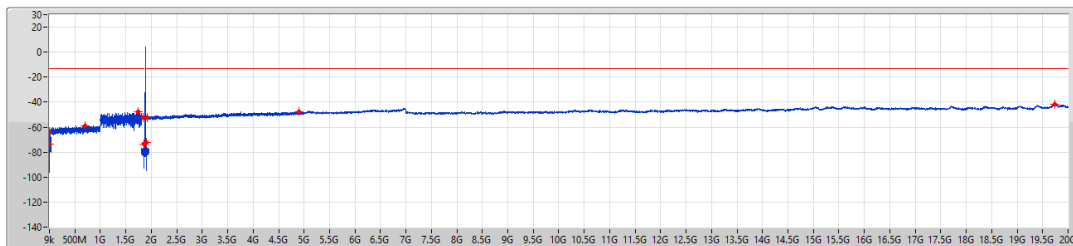


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.411k	-73.34	-13.00	-60.34	-	-
150k	30M	10k	30k	RMS	13.553M	-61.90	-13.00	-48.90	-	-
30M	1G	100k	300k	RMS	767.2M	-57.59	-13.00	-44.59	-	-
1G	1.8125G	1M	3M	RMS	1.71906G	-47.75	-13.00	-34.75	-	-
1.8125G	1.849G	2k	10k	RMS	1.847G	-49.94	-13.00	-36.94	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84957G	-72.24	-13.00	-59.24	-	-
1.91G	1.911G	2k	10k	RMS	1.91033G	-73.10	-13.00	-60.10	-	-
1.911G	1.9475G	2k	10k	RMS	1.9295G	-52.39	-13.00	-39.39	MBW 1M	-
1.9475G	5G	1M	3M	RMS	3.74657G	-47.26	-13.00	-34.26	-	-
5G	20G	1M	3M	RMS	19.73188G	-41.19	-13.00	-28.19	-	-

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



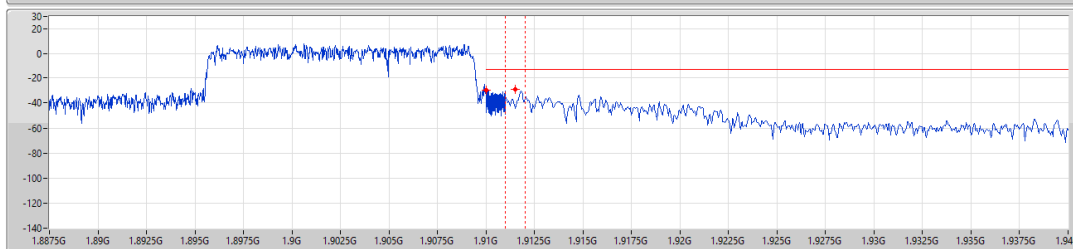
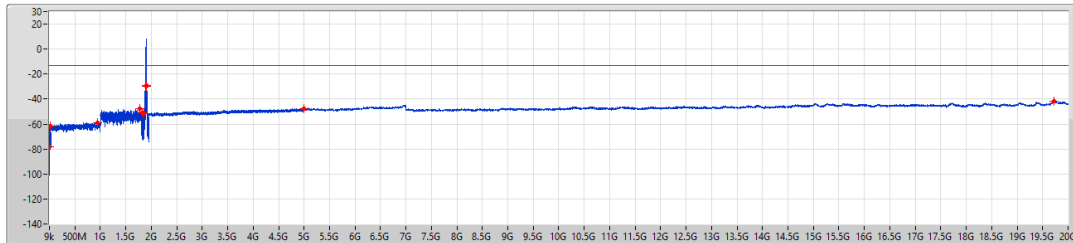
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-73.85	-13.00	-60.85	-	-
150k	30M	10k	30k	RMS	4.598M	-63.70	-13.00	-50.70	-	-
30M	1G	100k	300k	RMS	705.12M	-58.85	-13.00	-45.85	-	-
1G	1.8125G	1M	3M	RMS	1.7345G	-47.84	-13.00	-34.84	-	-
1.8125G	1.849G	2k	10k	RMS	1.845G	-52.45	-13.00	-39.45	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84992G	-73.81	-13.00	-60.81	-	-
1.91G	1.911G	2k	10k	RMS	1.91042G	-72.13	-13.00	-59.13	-	-
1.911G	1.9475G	2k	10k	RMS	1.9195G	-52.46	-13.00	-39.46	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.90499G	-47.66	-13.00	-34.66	-	-
5G	20G	1M	3M	RMS	19.73188G	-41.51	-13.00	-28.51	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1902.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

07/12/2020

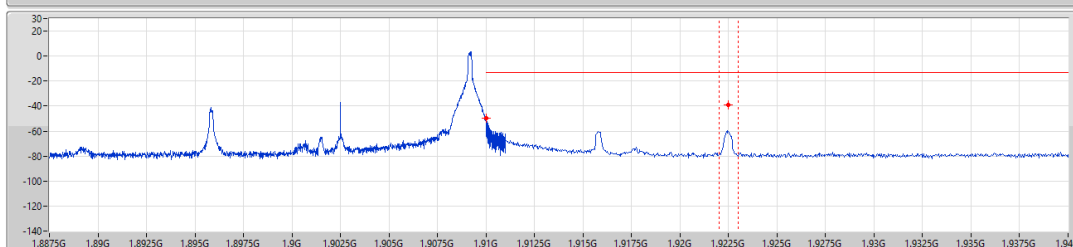
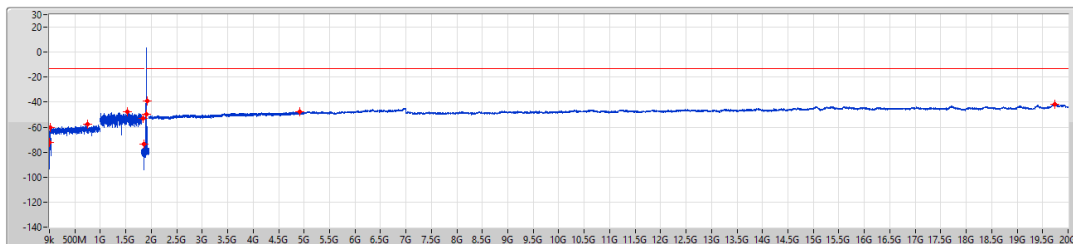


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.345k	-78.00	-13.00	-65.00	-	-
150k	30M	10k	30k	RMS	13.553M	-61.51	-13.00	-48.51	-	-
30M	1G	100k	300k	RMS	940.83M	-59.13	-13.00	-46.13	-	-
1G	1.8125G	1M	3M	RMS	1.7735G	-47.42	-13.00	-34.42	-	-
1.8125G	1.849G	200k	500k	RMS	1.822G	-50.86	-13.00	-37.86	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84964G	-51.90	-13.00	-38.90	-	-
1.91G	1.911G	200k	500k	RMS	1.91002G	-29.64	-13.00	-16.64	-	-
1.911G	1.9475G	200k	500k	RMS	1.9115G	-29.40	-13.00	-16.40	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.99008G	-47.78	-13.00	-34.78	-	-
5G	20G	1M	3M	RMS	19.72063G	-41.66	-13.00	-28.66	-	-

Band 2_LTE_15MHz_Nss1,16QAM_1TX
1902.5MHz_16QAM_RB 1,#RB H

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	200	1k	RMS	92.049k	-72.42	-13.00	-59.42	-	-
150k	30M	10k	30k	RMS	13.553M	-60.20	-13.00	-47.20	-	-
30M	1G	100k	300k	RMS	753.62M	-57.80	-13.00	-44.80	-	-
1G	1.8125G	1M	3M	RMS	1.52406G	-47.75	-13.00	-34.75	-	-
1.8125G	1.849G	2k	10k	RMS	1.824G	-52.68	-13.00	-39.68	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84929G	-73.36	-13.00	-60.36	-	-
1.91G	1.911G	2k	10k	RMS	1.911G	-49.99	-13.00	-36.99	-	-
1.911G	1.9475G	2k	10k	RMS	1.9225G	-38.96	-13.00	-25.96	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.9172G	-47.57	-13.00	-34.57	-	-
5G	20G	1M	3M	RMS	19.7375G	-41.45	-13.00	-28.45	-	-

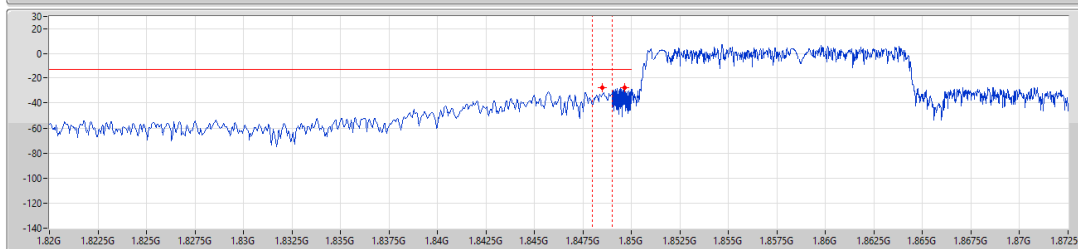
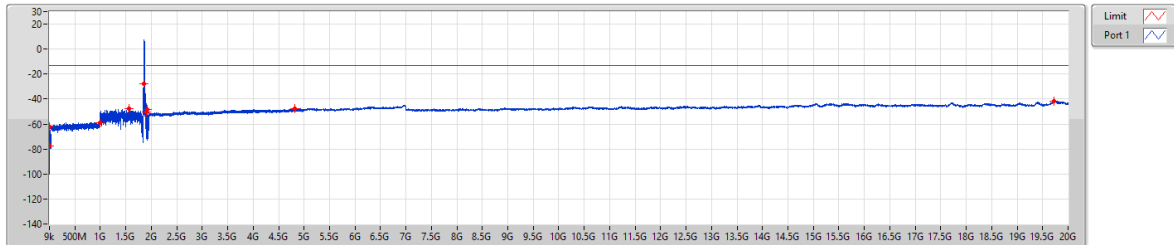
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1857.5MHz_64QAM_RB 75,#RB 0

07/12/2020



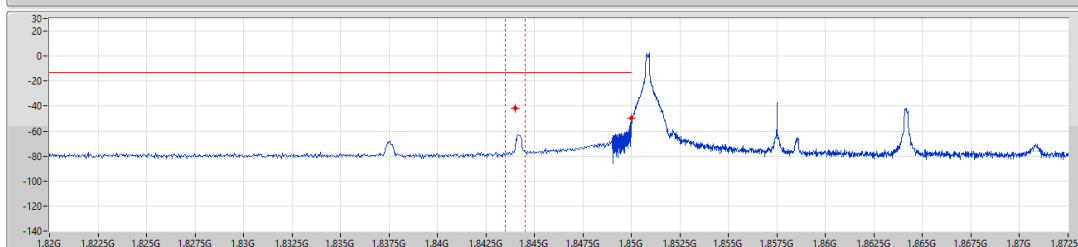
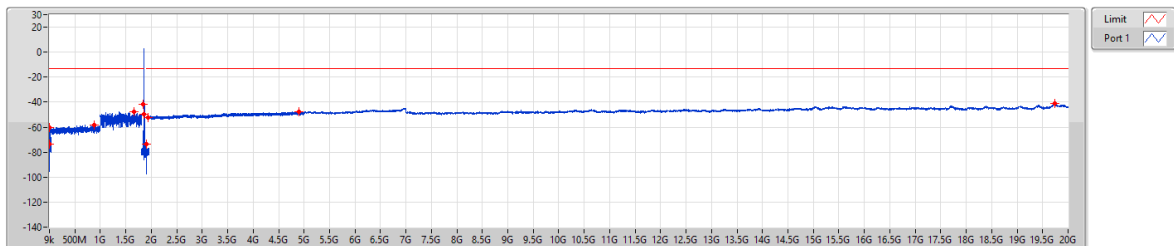
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.076k	-77.25	-13.00	-64.25	-	-
150k	30M	10k	30k	RMS	4.747M	-62.38	-13.00	-49.38	-	-
30M	1G	100k	300k	RMS	987.39M	-58.80	-13.00	-45.80	-	-
1G	1.8125G	1M	3M	RMS	1.57038G	-47.40	-13.00	-34.40	-	-
1.8125G	1.849G	200k	500k	RMS	1.8485G	-27.83	-13.00	-14.83	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84964G	-27.65	-13.00	-14.65	-	-
1.91G	1.911G	200k	500k	RMS	1.91094G	-50.20	-13.00	-37.20	-	-
1.911G	1.9475G	200k	500k	RMS	1.9135G	-48.04	-13.00	-35.04	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.82105G	-47.90	-13.00	-34.90	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.40	-13.00	-28.40	-	-

Band 2_LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1857.5MHz_64QAM_RB 1,#RB L

07/12/2020



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	200	1k	RMS	16.191k	-73.80	-13.00	-60.80	-	-
150k	30M	10k	30k	RMS	1.284M	-60.21	-13.00	-47.21	-	-
30M	1G	100k	300k	RMS	883.6M	-58.45	-13.00	-45.45	-	-
1G	1.8125G	1M	3M	RMS	1.65325G	-47.45	-13.00	-34.45	-	-
1.8125G	1.849G	2k	10k	RMS	1.844G	-41.94	-13.00	-28.94	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-49.68	-13.00	-36.68	-	-
1.91G	1.911G	2k	10k	RMS	1.91011G	-73.36	-13.00	-60.36	-	-
1.911G	1.9475G	2k	10k	RMS	1.9435G	-52.34	-13.00	-39.34	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.89736G	-47.94	-13.00	-34.94	-	-
5G	20G	1M	3M	RMS	19.74688G	-41.35	-13.00	-28.35	-	-

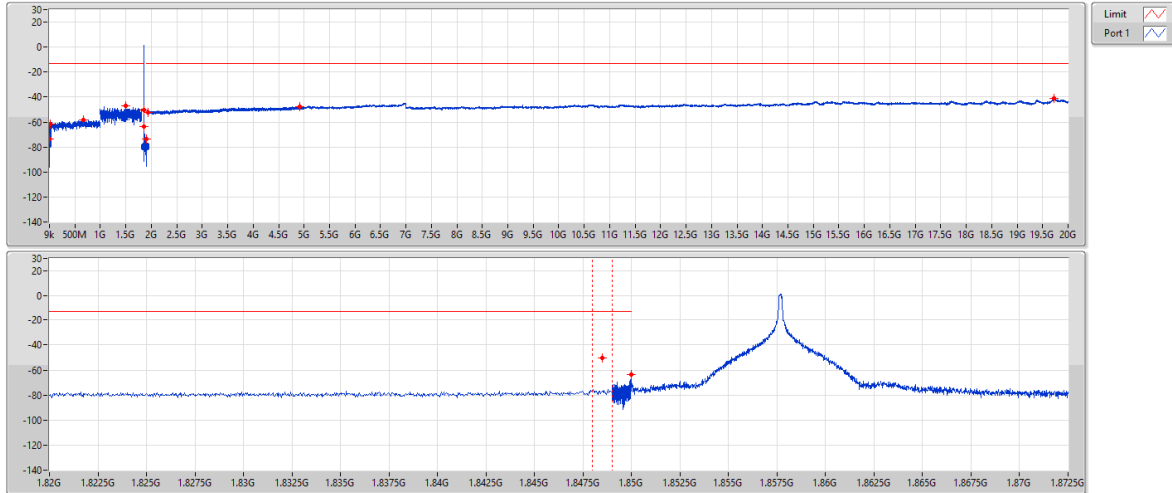
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1857.5MHz_64QAM_RB 1,#RB M

07/12/2020



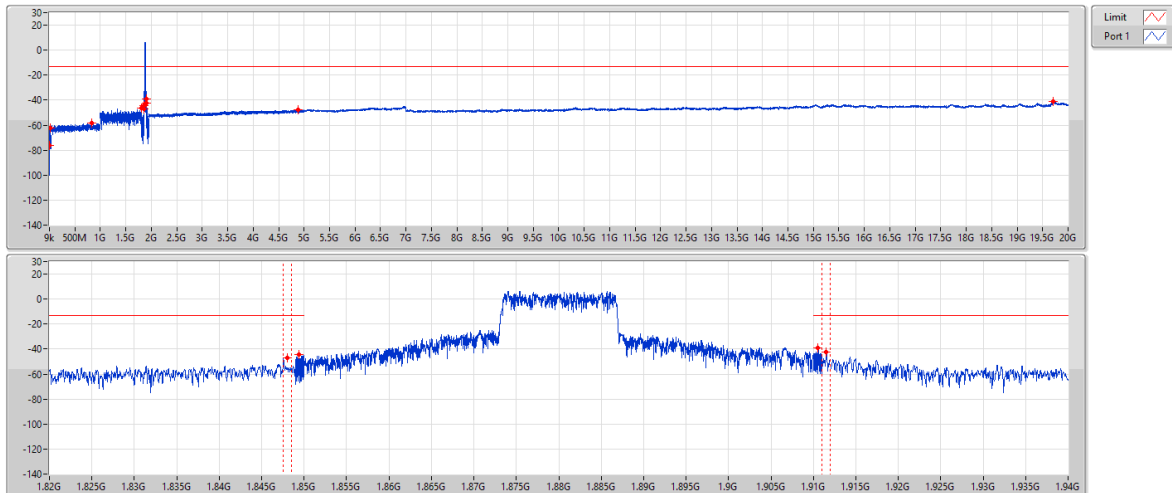
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-73.49	-13.00	-60.49	-	-
150k	30M	10k	30k	RMS	13.553M	-61.43	-13.00	-48.43	-	-
30M	1G	100k	300k	RMS	672.14M	-58.18	-13.00	-45.18	-	-
1G	1.8125G	1M	3M	RMS	1.50375G	-47.22	-13.00	-34.22	-	-
1.8125G	1.849G	2k	10k	RMS	1.8485G	-50.67	-13.00	-37.67	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-63.85	-13.00	-50.85	-	-
1.911G	1.9111G	2k	10k	RMS	1.91026G	-73.84	-13.00	-60.84	-	-
1.911G	1.9475G	2k	10k	RMS	1.9295G	-52.28	-13.00	-39.28	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.91911G	-47.60	-13.00	-34.60	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.33	-13.00	-28.33	-	-

Band 2_LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1880MHz_64QAM_RB 75,#RB 0

07/12/2020



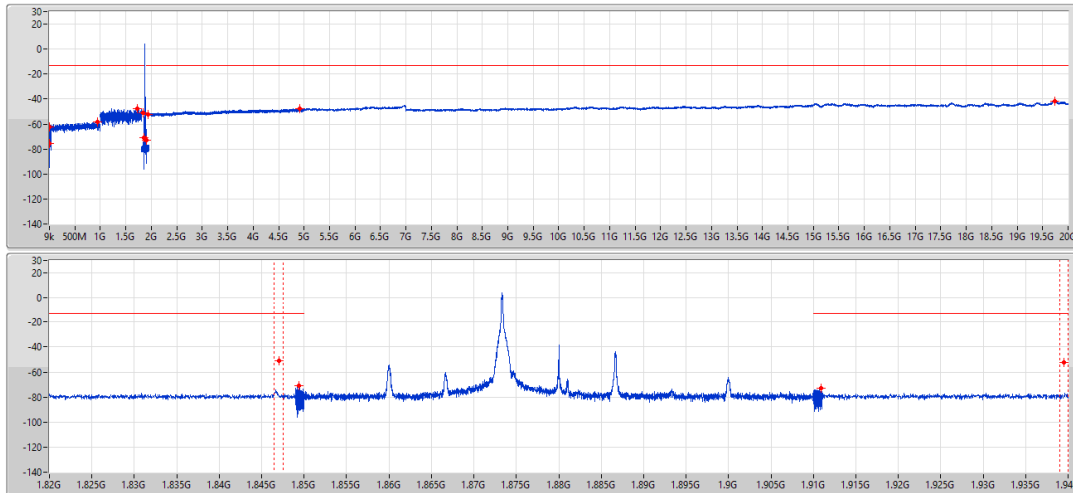
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	12.102k	-76.04	-13.00	-63.04	-	-
150k	30M	10k	30k	RMS	13.553M	-62.31	-13.00	-49.31	-	-
30M	1G	100k	300k	RMS	830.25M	-58.43	-13.00	-45.43	-	-
1G	1.8125G	1M	3M	RMS	1.80681G	-46.36	-13.00	-33.36	-	-
1.8125G	1.849G	200k	500k	RMS	1.848G	-47.16	-13.00	-34.16	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84941G	-44.37	-13.00	-31.37	-	-
1.911G	1.9111G	200k	500k	RMS	1.91052G	-39.19	-13.00	-26.19	-	-
1.911G	1.9475G	200k	500k	RMS	1.9115G	-42.11	-13.00	-29.11	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.88324G	-47.44	-13.00	-34.44	-	-
5G	20G	1M	3M	RMS	19.715G	-41.25	-13.00	-28.25	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

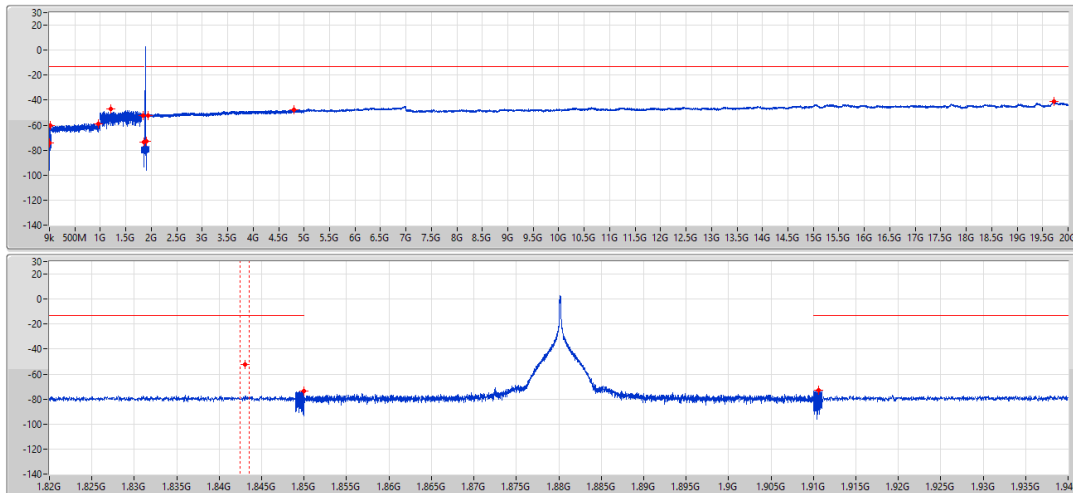


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-75.69	-13.00	-62.69	-	-
150k	30M	10k	30k	RMS	4.866M	-62.60	-13.00	-49.60	-	-
30M	1G	100k	300k	RMS	951.5M	-58.53	-13.00	-45.53	-	-
1G	1.8125G	1M	3M	RMS	1.7215G	-47.91	-13.00	-34.91	-	-
1.8125G	1.849G	2k	10k	RMS	1.847G	-51.06	-13.00	-38.06	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84935G	-70.63	-13.00	-57.63	-	-
1.911G	1.911G	2k	10k	RMS	1.91087G	-72.70	-13.00	-59.70	-	-
1.911G	1.9475G	2k	10k	RMS	1.9395G	-52.37	-13.00	-39.37	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.9069G	-47.60	-13.00	-34.60	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.50	-13.00	-28.50	-	-

Band 2_LTE_15MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



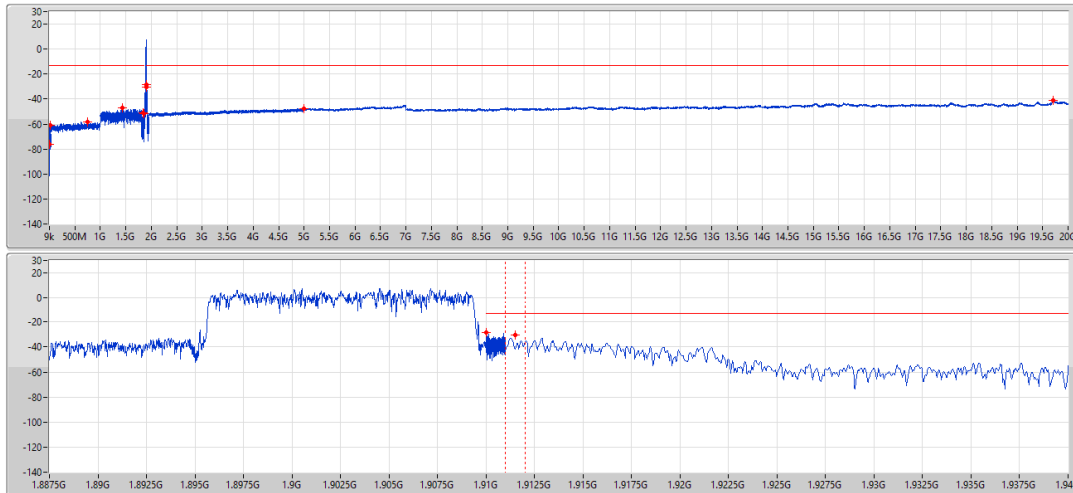
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-74.15	-13.00	-61.15	-	-
150k	30M	10k	30k	RMS	13.553M	-60.03	-13.00	-47.03	-	-
30M	1G	100k	300k	RMS	961.2M	-58.71	-13.00	-45.71	-	-
1G	1.8125G	1M	3M	RMS	1.19906G	-46.75	-13.00	-33.75	-	-
1.8125G	1.849G	2k	10k	RMS	1.843G	-52.67	-13.00	-39.67	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84996G	-73.51	-13.00	-60.51	-	-
1.911G	1.911G	2k	10k	RMS	1.91059G	-73.09	-13.00	-60.09	-	-
1.911G	1.9475G	2k	10k	RMS	1.9425G	-52.33	-13.00	-39.33	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.80273G	-47.56	-13.00	-34.56	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.25	-13.00	-28.25	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_15MHz_Nss1,64QAM_1TX
1902.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

07/12/2020

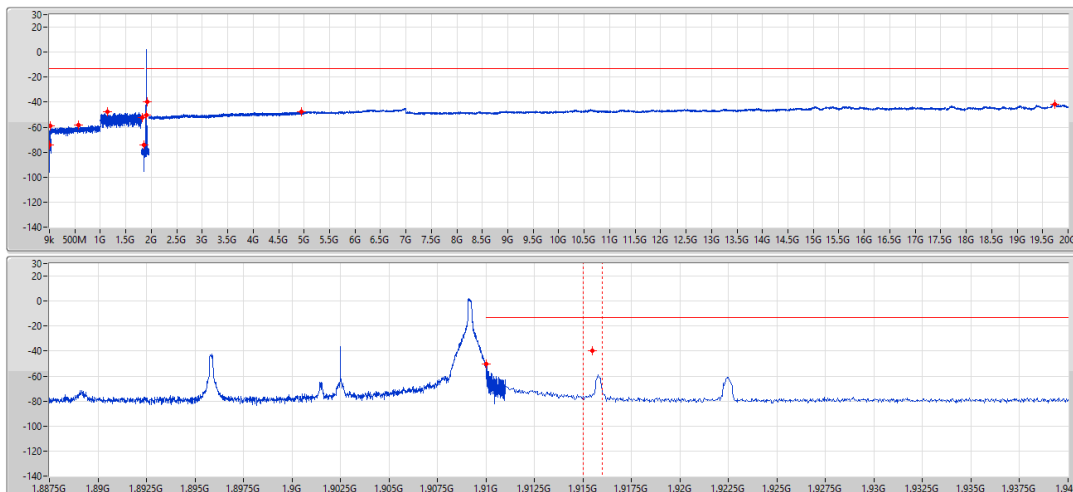


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-76.10	-13.00	-63.10	-	-
150k	30M	10k	30k	RMS	13.553M	-60.78	-13.00	-47.78	-	-
30M	1G	100k	300k	RMS	743.92M	-58.55	-13.00	-45.55	-	-
1G	1.8125G	1M	3M	RMS	1.43388G	-47.19	-13.00	-34.19	-	-
1.8125G	1.849G	200k	500k	RMS	1.842G	-51.20	-13.00	-38.20	MBW 1M	-
1.849G	1.85G	200k	500k	RMS	1.84969G	-51.47	-13.00	-38.47	-	-
1.91G	1.911G	200k	500k	RMS	1.91G	-28.17	-13.00	-15.17	-	-
1.911G	1.9475G	200k	500k	RMS	1.9115G	-30.28	-13.00	-17.28	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.99695G	-47.67	-13.00	-34.67	-	-
5G	20G	1M	3M	RMS	19.71313G	-41.10	-13.00	-28.10	-	-

Band 2_LTE_15MHz_Nss1,64QAM_1TX
1902.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



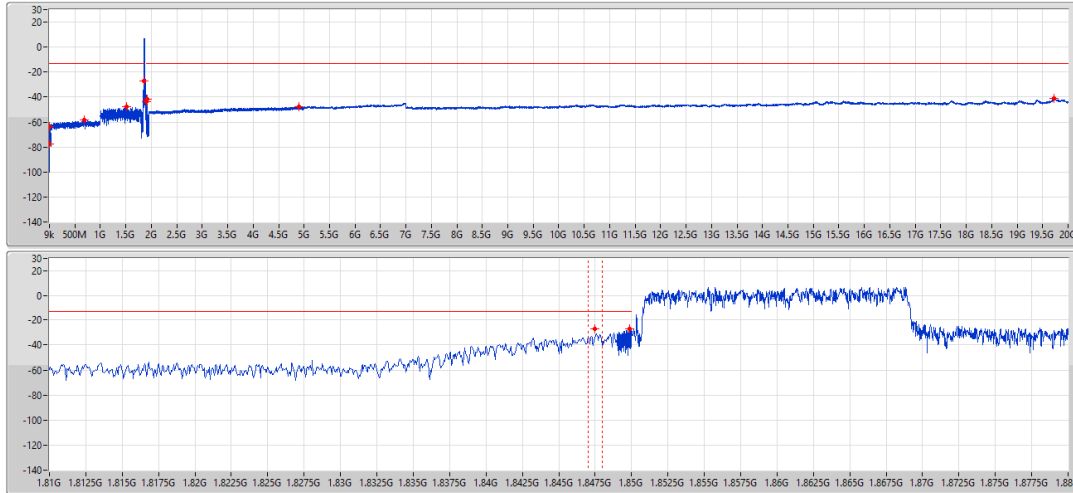
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	102.342k	-74.31	-13.00	-61.31	-	-
150k	30M	10k	30k	RMS	13.553M	-59.05	-13.00	-46.05	-	-
30M	1G	100k	300k	RMS	567.38M	-58.65	-13.00	-45.65	-	-
1G	1.8125G	1M	3M	RMS	1.13975G	-47.74	-13.00	-34.74	-	-
1.8125G	1.849G	2k	10k	RMS	1.827G	-52.64	-13.00	-39.64	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84921G	-74.00	-13.00	-61.00	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-50.27	-13.00	-37.27	-	-
1.911G	1.9475G	2k	10k	RMS	1.9155G	-39.67	-13.00	-26.67	MBW 1M	-
1.9475G	5G	1M	3M	RMS	4.94582G	-47.96	-13.00	-34.96	-	-
5G	20G	1M	3M	RMS	19.73938G	-41.52	-13.00	-28.52	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1860MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

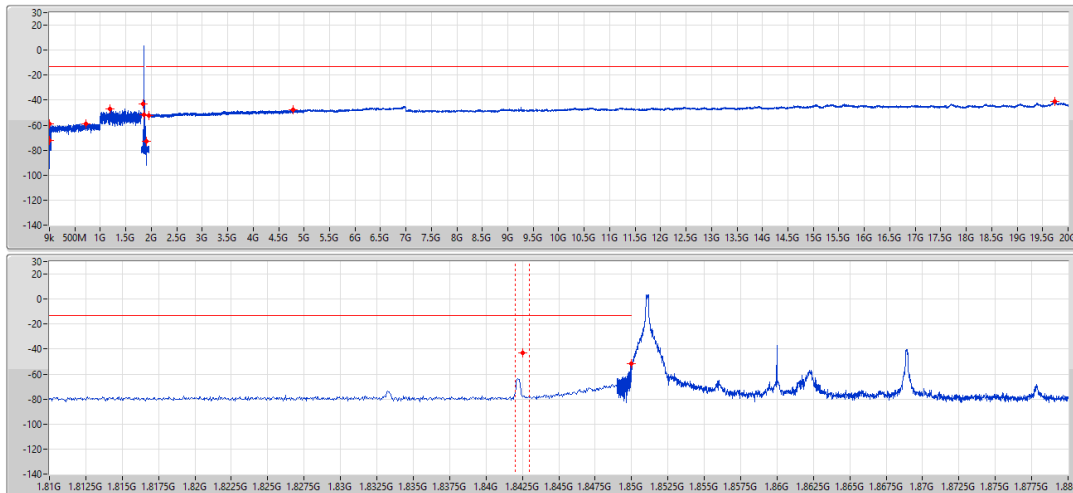


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.82k	-77.57	-13.00	-64.57	-	-
150k	30M	10k	30k	RMS	4.478M	-63.34	-13.00	-50.34	-	-
30M	1G	100k	300k	RMS	683.78M	-58.46	-13.00	-45.46	-	-
1G	1.8G	1M	3M	RMS	1.5088G	-47.91	-13.00	-34.91	-	-
1.8G	1.849G	200k	1M	RMS	1.8475G	-27.38	-13.00	-14.38	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84989G	-27.07	-13.00	-14.07	-	-
1.91G	1.911G	200k	1M	RMS	1.91013G	-42.45	-13.00	-30.45	-	-
1.91G	1.96G	200k	1M	RMS	1.9155G	-41.96	-13.00	-28.96	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.8917G	-47.74	-13.00	-34.74	-	-
5G	20G	1M	3M	RMS	19.73G	-41.37	-13.00	-28.37	-	-

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1860MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

07/12/2020



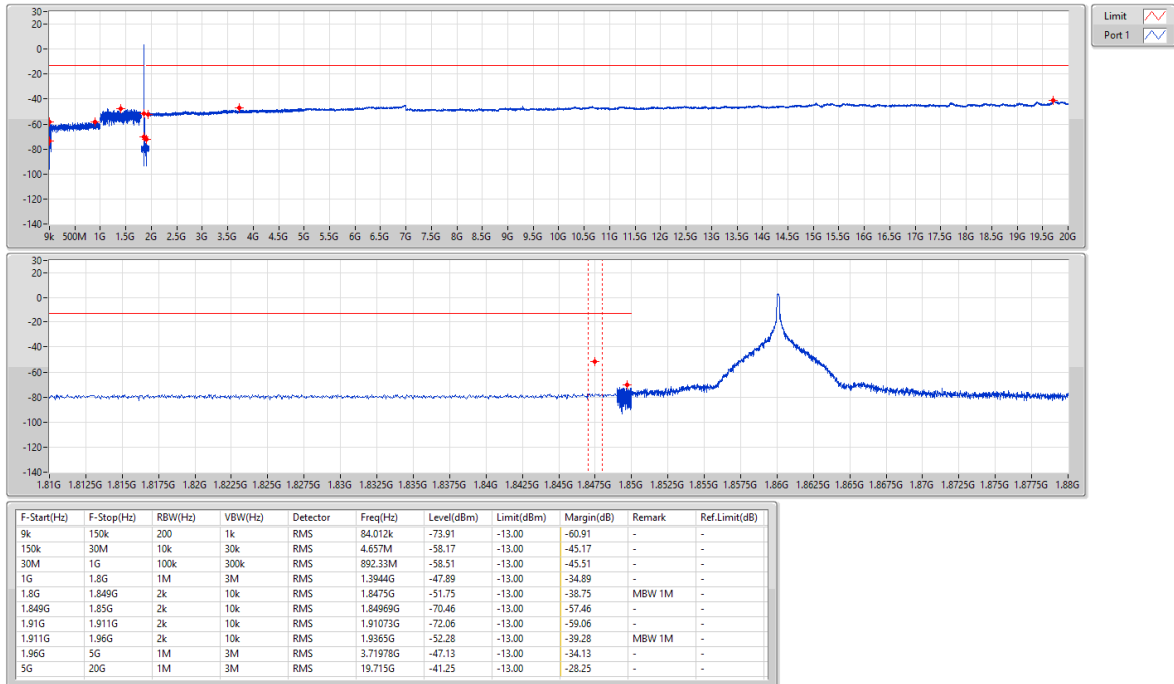
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	142.245k	-72.46	-13.00	-59.46	-	-
150k	30M	10k	30k	RMS	4.478M	-59.23	-13.00	-46.23	-	-
30M	1G	100k	300k	RMS	713.85M	-58.99	-13.00	-45.99	-	-
1G	1.8G	1M	3M	RMS	1.1888G	-46.74	-13.00	-33.74	-	-
1.8G	1.849G	2k	10k	RMS	1.8425G	-42.81	-13.00	-29.81	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84996G	-51.97	-13.00	-38.97	-	-
1.91G	1.911G	2k	10k	RMS	1.91091G	-72.86	-13.00	-59.86	-	-
1.91G	1.96G	2k	10k	RMS	1.9495G	-52.09	-13.00	-39.09	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.77846G	-47.79	-13.00	-34.79	-	-
5G	20G	1M	3M	RMS	19.74313G	-41.28	-13.00	-28.28	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1860MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

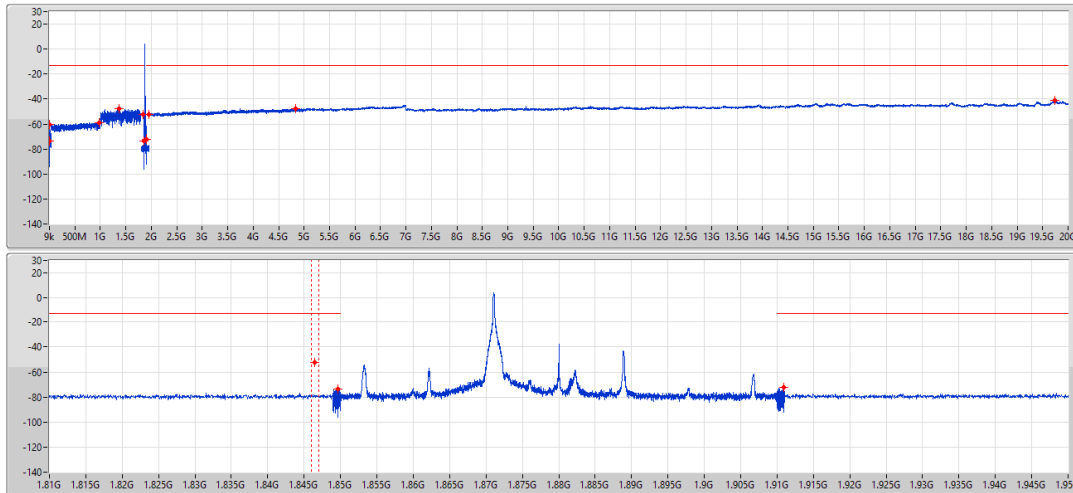


Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

07/12/2020

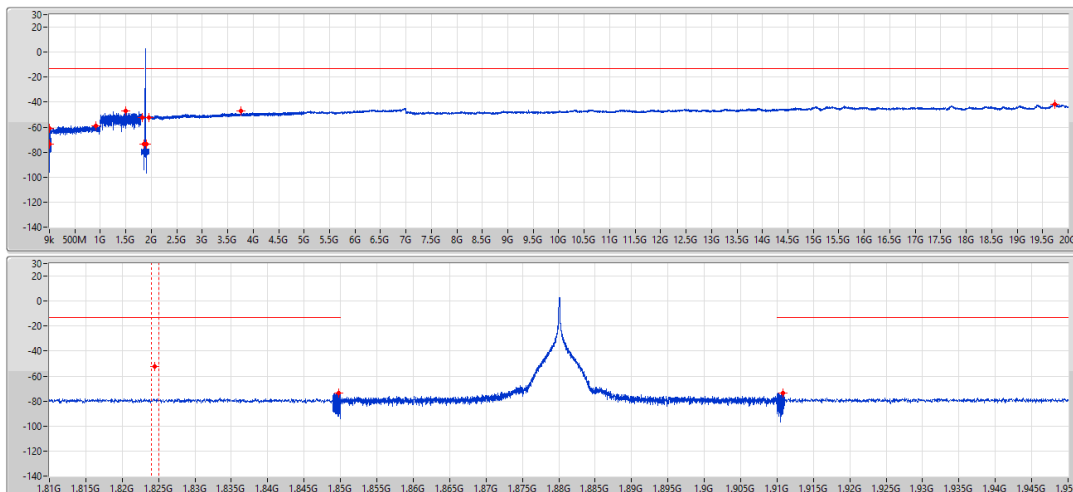


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	45.378k	-73.90	-13.00	-60.90	-	-
150k	30M	10k	30k	RMS	4.478M	-60.54	-13.00	-47.54	-	-
30M	1G	100k	300k	RMS	971.87M	-58.85	-13.00	-45.85	-	-
1G	1.8G	1M	3M	RMS	1.3744G	-47.56	-13.00	-34.56	-	-
1.8G	1.849G	2k	10k	RMS	1.8465G	-52.54	-13.00	-39.54	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.8496G	-73.70	-13.00	-60.70	-	-
1.91G	1.911G	2k	10k	RMS	1.91094G	-72.54	-13.00	-59.54	-	-
1.911G	1.96G	2k	10k	RMS	1.9555G	-52.18	-13.00	-39.18	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.82432G	-47.88	-13.00	-34.88	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.23	-13.00	-28.23	-	-

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1880MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

07/12/2020



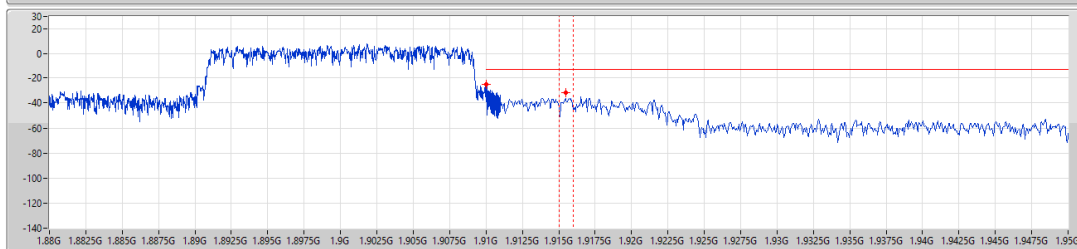
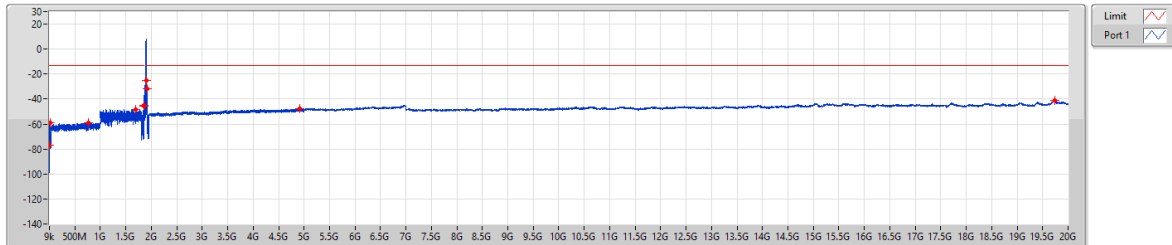
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.565k	-73.68	-13.00	-60.68	-	-
150k	30M	10k	30k	RMS	4.538M	-60.72	-13.00	-47.72	-	-
30M	1G	100k	300k	RMS	907.85M	-58.71	-13.00	-45.71	-	-
1G	1.8G	1M	3M	RMS	1.4944G	-47.12	-13.00	-34.12	-	-
1.8G	1.849G	2k	10k	RMS	1.8245G	-52.62	-13.00	-39.62	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84972G	-73.28	-13.00	-60.28	-	-
1.91G	1.911G	2k	10k	RMS	1.91076G	-73.45	-13.00	-60.45	-	-
1.911G	1.96G	2k	10k	RMS	1.9555G	-52.09	-13.00	-39.09	MBW 1M	-
1.96G	5G	1M	3M	RMS	3.76044G	-46.88	-13.00	-33.88	-	-
5G	20G	1M	3M	RMS	19.73563G	-41.45	-13.00	-28.45	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1900MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

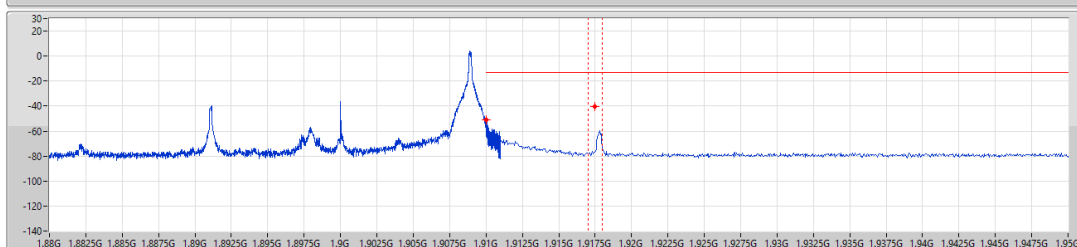
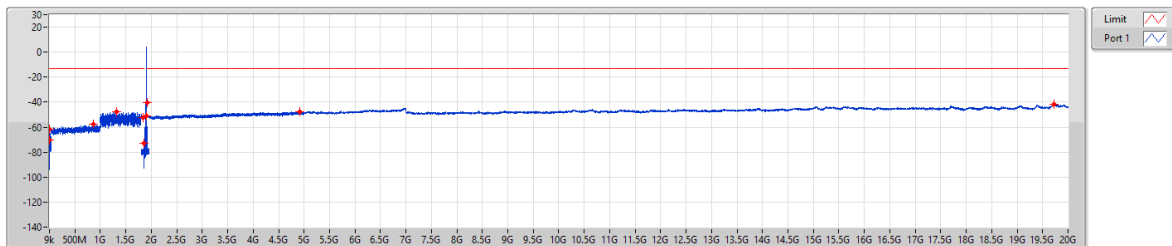


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.565k	-76.73	-13.00	-63.73	-	-
150k	30M	10k	30k	RMS	13.553M	-58.79	-13.00	-45.79	-	-
30M	1G	100k	300k	RMS	758.47M	-58.78	-13.00	-45.78	-	-
1G	1.8G	1M	3M	RMS	1.7G	-48.15	-13.00	-35.15	-	-
1.8G	1.849G	200k	1M	RMS	1.8485G	-45.28	-13.00	-32.28	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.8498G	-45.72	-13.00	-32.72	-	-
1.91G	1.911G	200k	1M	RMS	1.91004G	-25.25	-13.00	-12.25	-	-
1.911G	1.96G	200k	1M	RMS	1.9155G	-32.05	-13.00	-19.05	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.90766G	-47.71	-13.00	-34.71	-	-
5G	20G	1M	3M	RMS	19.73188G	-41.17	-13.00	-28.17	-	-

Band 2_LTE_20MHz_Nss1,QPSK_1TX
1900MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

07/12/2020



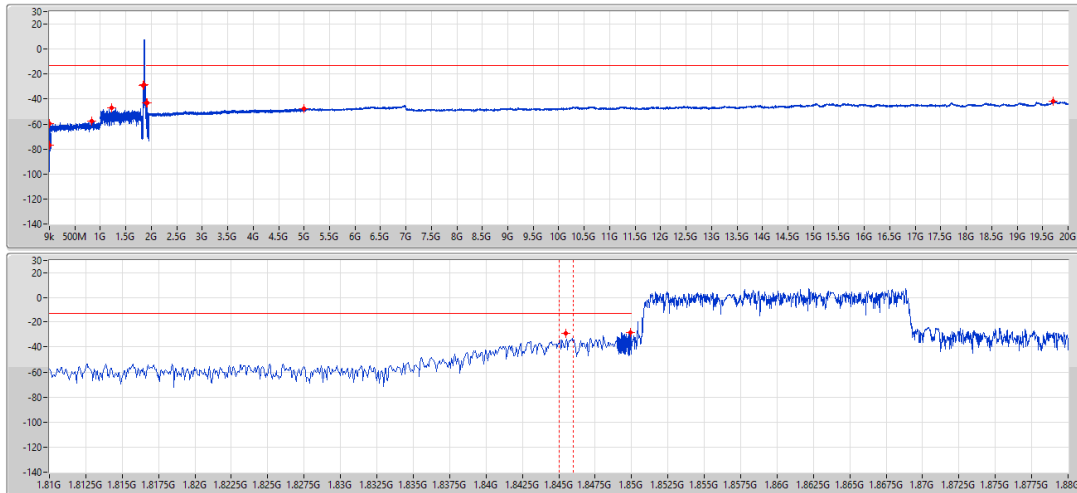
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.06	-13.00	-57.06	-	-
150k	30M	10k	30k	RMS	4.657M	-61.56	-13.00	-48.56	-	-
30M	1G	100k	300k	RMS	859.35M	-57.94	-13.00	-44.94	-	-
1G	1.8G	1M	3M	RMS	1.3128G	-47.40	-13.00	-34.40	-	-
1.8G	1.849G	2k	10k	RMS	1.8355G	-52.47	-13.00	-39.47	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84945G	-72.83	-13.00	-59.83	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-51.11	-13.00	-38.11	-	-
1.911G	1.96G	2k	10k	RMS	1.9175G	-40.18	-13.00	-27.18	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.91374G	-47.70	-13.00	-34.70	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.60	-13.00	-28.60	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1860MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

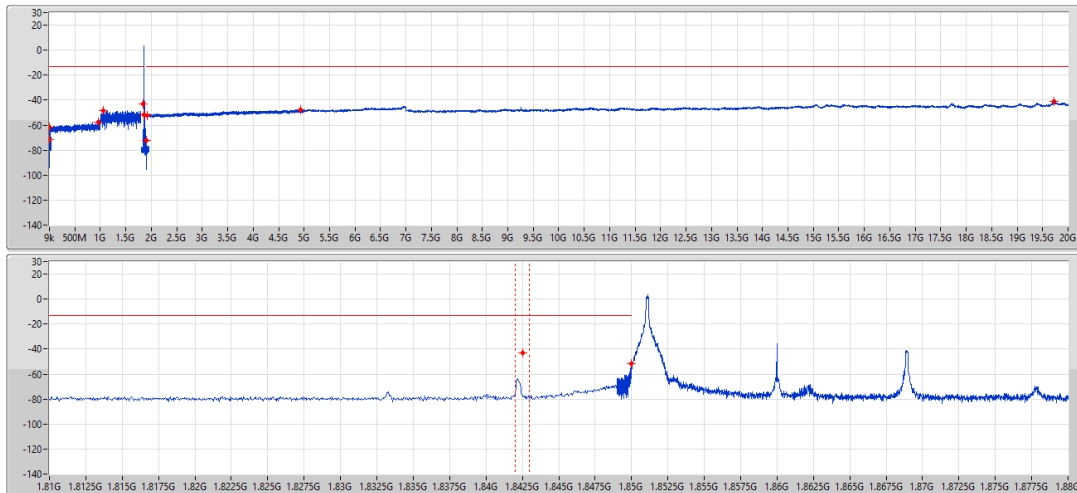


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-77.06	-13.00	-64.06	-	-
150k	30M	10k	30k	RMS	4.836M	-99.36	-13.00	-46.36	-	-
30M	1G	100k	300k	RMS	825.4M	-97.49	-13.00	-44.49	-	-
1G	1.8G	1M	3M	RMS	1.2128G	-47.36	-13.00	-34.36	-	-
1.8G	1.849G	200k	1M	RMS	1.8455G	-29.37	-13.00	-16.37	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84995G	-28.32	-13.00	-15.32	-	-
1.91G	1.911G	200k	1M	RMS	1.91069G	-43.20	-13.00	-30.20	-	-
1.911G	1.96G	200k	1M	RMS	1.9125G	-43.15	-13.00	-30.15	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.99848G	-47.71	-13.00	-34.71	-	-
5G	20G	1M	3M	RMS	19.715G	-41.57	-13.00	-28.57	-	-

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1860MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



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	200	1k	RMS	74.706k	-71.83	-13.00	-58.83	-	-
150k	30M	10k	30k	RMS	4.598M	-61.47	-13.00	-48.47	-	-
30M	1G	100k	300k	RMS	961.2M	-57.41	-13.00	-44.41	-	-
1G	1.8G	1M	3M	RMS	1.06G	-48.11	-13.00	-35.11	-	-
1.8G	1.849G	2k	10k	RMS	1.8425G	-43.20	-13.00	-30.20	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84999G	-51.59	-13.00	-38.59	-	-
1.91G	1.911G	2k	10k	RMS	1.91028G	-72.49	-13.00	-59.49	-	-
1.911G	1.96G	2k	10k	RMS	1.9275G	-52.17	-13.00	-39.17	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.93198G	-47.78	-13.00	-34.78	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.36	-13.00	-28.36	-	-

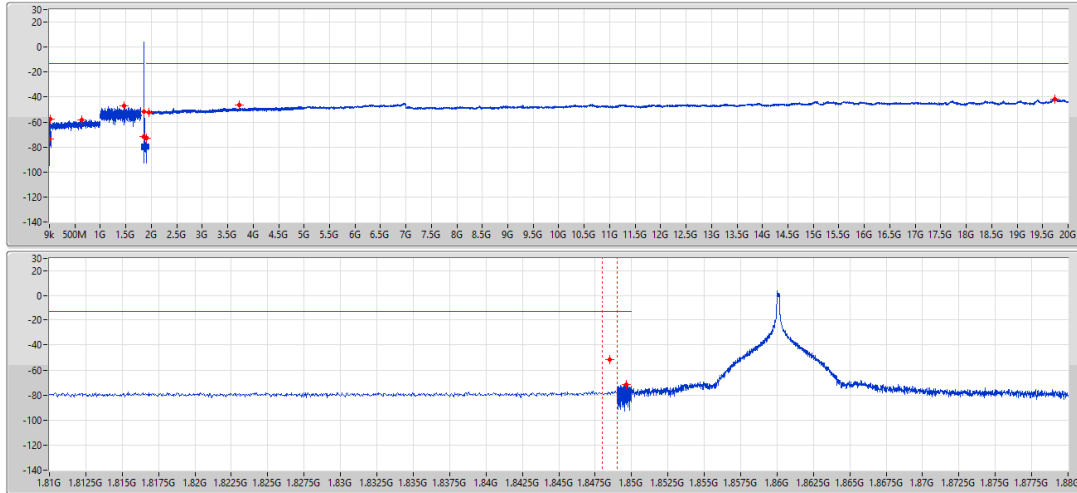
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1860MHz_16QAM_RB 1,#RB M

07/12/2020



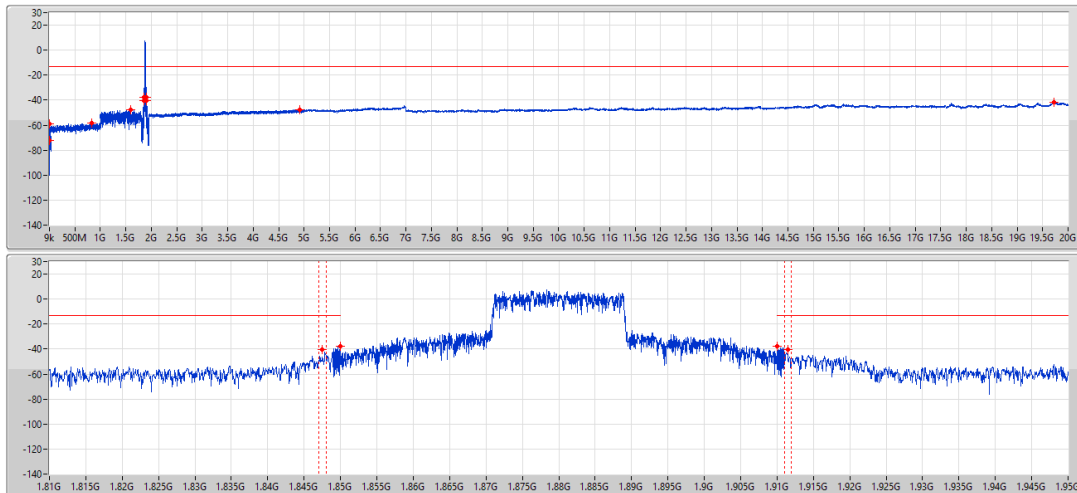
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.961k	-73.45	-13.00	-60.45	-	-
150k	30M	10k	30k	RMS	13.553M	-57.58	-13.00	-44.58	-	-
30M	1G	100k	300k	RMS	631.4M	-58.22	-13.00	-45.22	-	-
1G	1.8G	1M	3M	RMS	1.4576G	-46.82	-13.00	-33.82	-	-
1.8G	1.849G	2k	10k	RMS	1.8485G	-51.70	-13.00	-38.70	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84965G	-71.90	-13.00	-58.90	-	-
1.91G	1.911G	2k	10k	RMS	1.91049G	-72.77	-13.00	-59.77	-	-
1.911G	1.96G	2k	10k	RMS	1.9575G	-52.22	-13.00	-39.22	MBW 1M	-
1.96G	5G	1M	3M	RMS	3.72016G	-46.49	-13.00	-33.49	-	-
5G	20G	1M	3M	RMS	19.73375G	-41.51	-13.00	-28.51	-	-

Band 2_LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1880MHz_16QAM_RB 100,#RB 0

07/12/2020



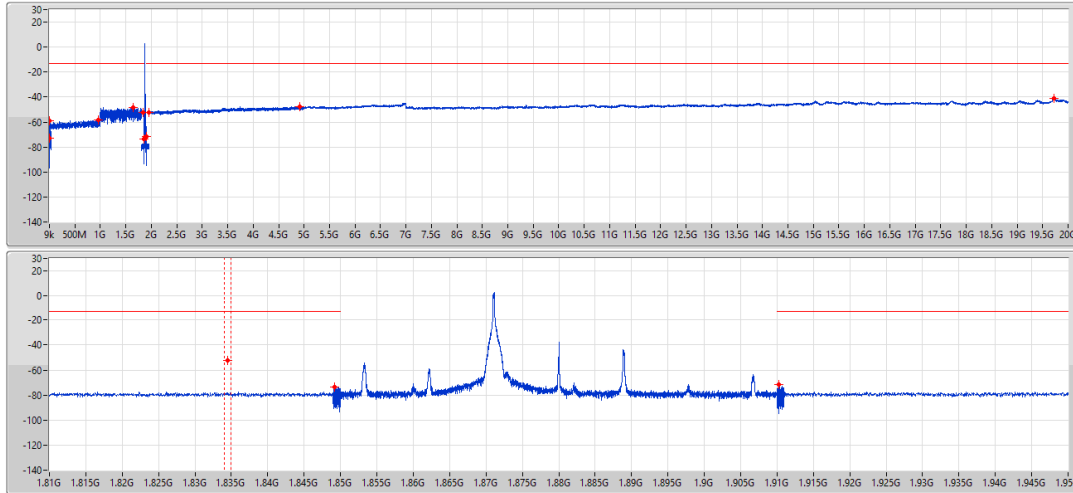
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-72.39	-13.00	-59.39	-	-
150k	30M	10k	30k	RMS	4.568M	-59.25	-13.00	-46.25	-	-
30M	1G	100k	300k	RMS	826.37M	-58.33	-13.00	-45.33	-	-
1G	1.8G	1M	3M	RMS	1.5896G	-47.68	-13.00	-34.68	-	-
1.8G	1.849G	200k	1M	RMS	1.8475G	-40.16	-13.00	-27.16	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84996G	-37.53	-13.00	-24.53	-	-
1.91G	1.911G	200k	1M	RMS	1.9100G	-37.56	-13.00	-24.56	-	-
1.911G	1.96G	200k	1M	RMS	1.9115G	-40.20	-13.00	-27.20	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.91716G	-47.86	-13.00	-34.86	-	-
5G	20G	1M	3M	RMS	19.72063G	-41.52	-13.00	-28.52	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

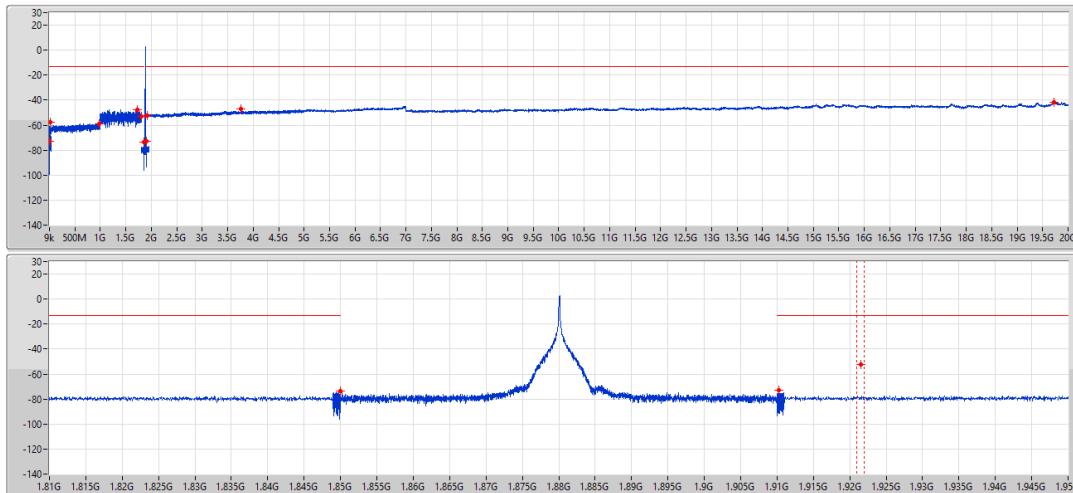


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	54.966k	-73.10	-13.00	-60.10	-	-
150k	30M	10k	30k	RMS	4.777M	-99.07	-13.00	-46.07	-	-
30M	1G	100k	300k	RMS	964.11M	-98.26	-13.00	-45.26	-	-
1G	1.8G	1M	3M	RMS	1.64G	-48.36	-13.00	-35.36	-	-
1.8G	1.849G	2k	10k	RMS	1.8345G	-92.54	-13.00	-39.54	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84916G	-73.92	-13.00	-60.92	-	-
1.91G	1.911G	2k	10k	RMS	1.9102G	-71.78	-13.00	-58.78	-	-
1.911G	1.96G	2k	10k	RMS	1.9585G	-52.18	-13.00	-39.18	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.91298G	-47.81	-13.00	-34.81	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.15	-13.00	-28.15	-	-

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1880MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



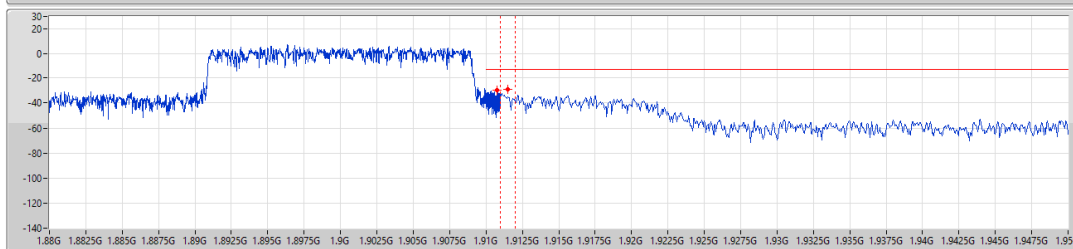
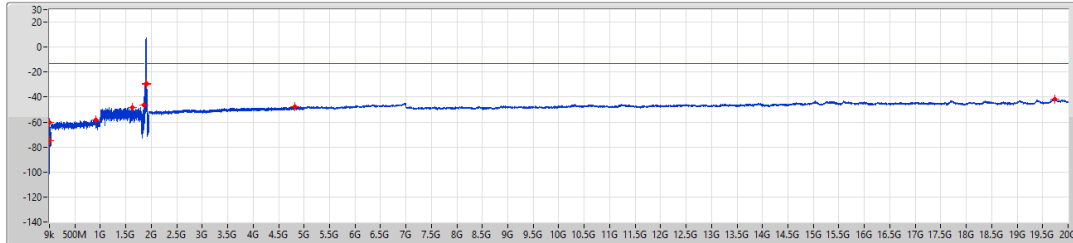
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.934k	-73.20	-13.00	-60.20	-	-
150k	30M	10k	30k	RMS	13.553M	-57.33	-13.00	-44.33	-	-
30M	1G	100k	300k	RMS	983.51M	-98.68	-13.00	-45.68	-	-
1G	1.8G	1M	3M	RMS	1.7232G	-47.54	-13.00	-34.54	-	-
1.8G	1.849G	2k	10k	RMS	1.8075G	-52.73	-13.00	-39.73	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84993G	-73.66	-13.00	-60.66	-	-
1.91G	1.911G	2k	10k	RMS	1.9102G	-73.02	-13.00	-60.02	-	-
1.911G	1.96G	2k	10k	RMS	1.9215G	-52.29	-13.00	-39.29	MBW 1M	-
1.96G	5G	1M	3M	RMS	3.76044G	-46.85	-13.00	-33.85	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.55	-13.00	-28.55	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1900MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

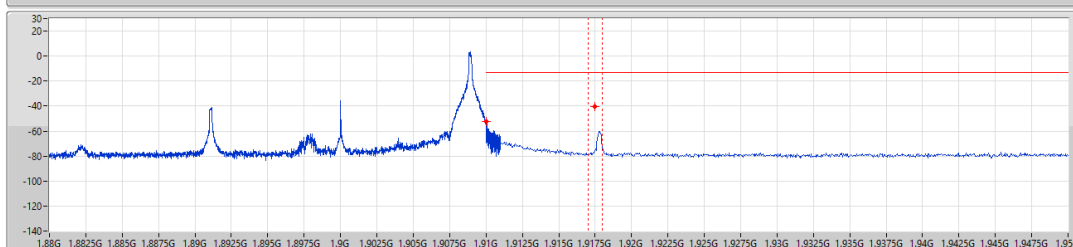
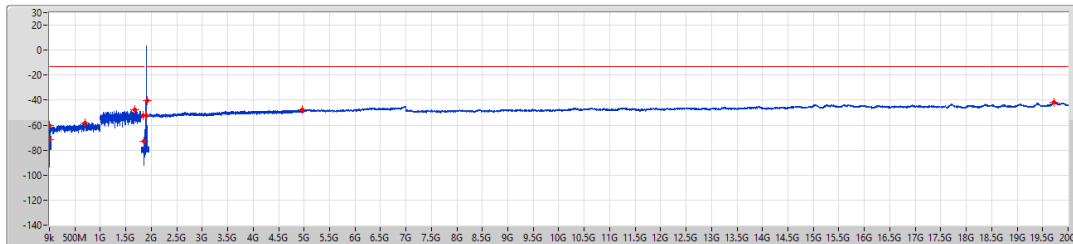


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-75.12	-13.00	-62.12	-	-
150k	30M	10k	30k	RMS	4.807M	-60.27	-13.00	-47.27	-	-
30M	1G	100k	300k	RMS	915.61M	-58.62	-13.00	-45.62	-	-
1G	1.8G	1M	3M	RMS	1.6304G	-48.13	-13.00	-35.13	-	-
1.8G	1.849G	200k	1M	RMS	1.8485G	-46.48	-13.00	-33.48	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84981G	-46.04	-13.00	-33.04	-	-
1.91G	1.911G	200k	1M	RMS	1.91078G	-29.95	-13.00	-16.95	-	-
1.911G	1.96G	200k	1M	RMS	1.9115G	-28.82	-13.00	-15.82	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.82444G	-47.89	-13.00	-34.89	-	-
5G	20G	1M	3M	RMS	19.73375G	-41.48	-13.00	-28.48	-	-

Band 2_LTE_20MHz_Nss1,16QAM_1TX
1900MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



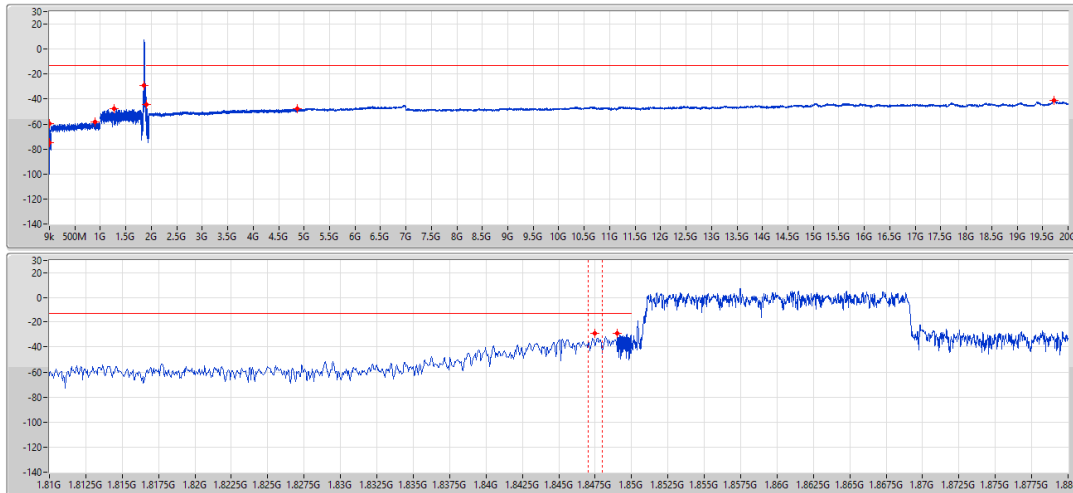
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.85	-13.00	-58.85	-	-
150k	30M	10k	30k	RMS	4.687M	-60.25	-13.00	-47.25	-	-
30M	1G	100k	300k	RMS	704.15M	-58.33	-13.00	-45.33	-	-
1G	1.8G	1M	3M	RMS	1.6768G	-47.85	-13.00	-34.85	-	-
1.8G	1.849G	2k	10k	RMS	1.8375G	-52.52	-13.00	-39.52	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84938G	-72.63	-13.00	-59.63	-	-
1.91G	1.911G	2k	10k	RMS	1.91003G	-52.12	-13.00	-39.12	-	-
1.911G	1.96G	2k	10k	RMS	1.9175G	-40.17	-13.00	-27.17	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.96922G	-47.98	-13.00	-34.98	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.57	-13.00	-28.57	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1860MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

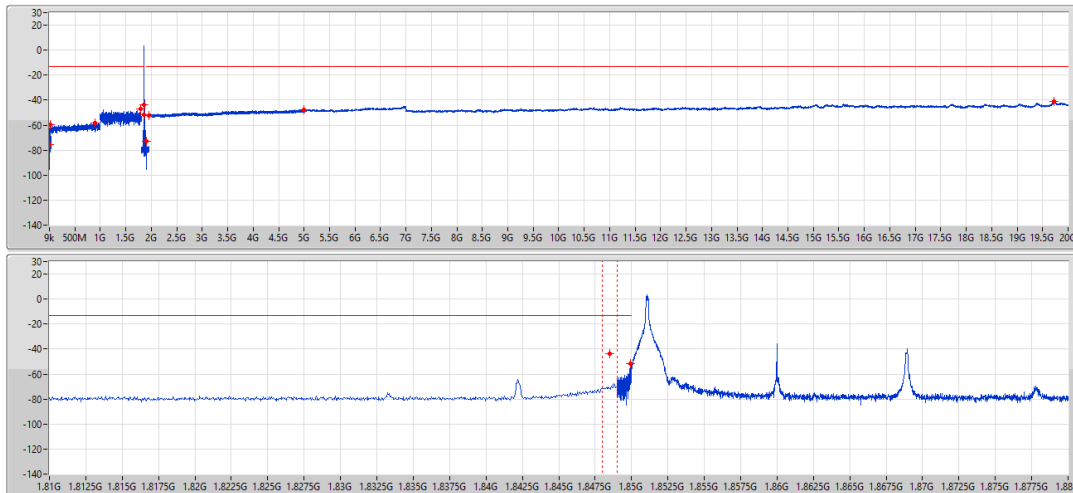


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-75.03	-13.00	-62.03	-	-
150k	30M	10k	30k	RMS	4.508M	-99.84	-13.00	-46.84	-	-
30M	1G	100k	300k	RMS	896.21M	-98.35	-13.00	-45.35	-	-
1G	1.8G	1M	3M	RMS	1.268G	-48.00	-13.00	-35.00	-	-
1.8G	1.849G	200k	1M	RMS	1.8475G	-29.00	-13.00	-16.00	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84903G	-29.41	-13.00	-16.41	-	-
1.91G	1.911G	200k	1M	RMS	1.91021G	-44.40	-13.00	-31.40	-	-
1.911G	1.96G	200k	1M	RMS	1.9115G	-44.26	-13.00	-31.26	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.86776G	-47.76	-13.00	-34.76	-	-
5G	20G	1M	3M	RMS	19.72625G	-41.31	-13.00	-28.31	-	-

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1860MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020



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	200	1k	RMS	63.99k	-75.35	-13.00	-62.35	-	-
150k	30M	10k	30k	RMS	13.553M	-99.74	-13.00	-46.74	-	-
30M	1G	100k	300k	RMS	899.12M	-98.43	-13.00	-45.43	-	-
1G	1.8G	1M	3M	RMS	1.7856G	-47.14	-13.00	-34.14	-	-
1.8G	1.849G	2k	10k	RMS	1.8485G	-43.86	-13.00	-30.86	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84995G	-51.49	-13.00	-38.49	-	-
1.91G	1.911G	2k	10k	RMS	1.91052G	-73.26	-13.00	-60.26	-	-
1.911G	1.96G	2k	10k	RMS	1.9575G	-52.07	-13.00	-39.07	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.9962G	-47.86	-13.00	-34.86	-	-
5G	20G	1M	3M	RMS	19.72063G	-41.22	-13.00	-28.22	-	-

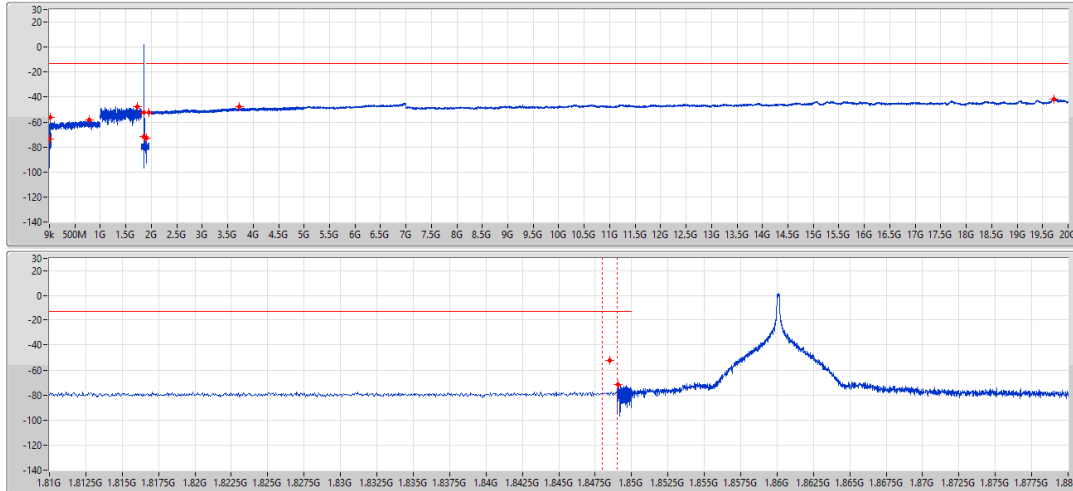
Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1860MHz_64QAM_RB 1,#RB M

07/12/2020



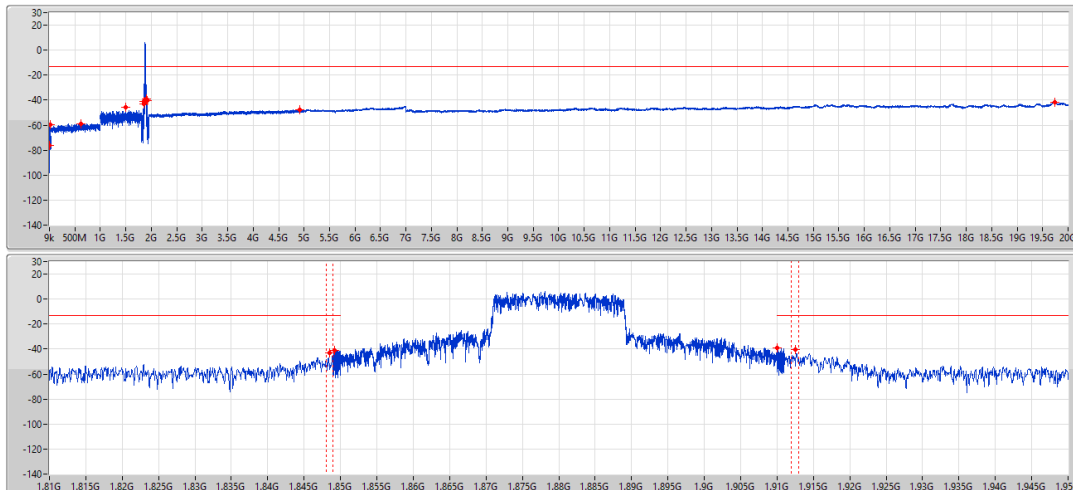
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.988k	-73.63	-13.00	-60.63	-	-
150k	30M	10k	30k	RMS	13.553M	-56.21	-13.00	-43.21	-	-
30M	1G	100k	300k	RMS	778.84M	-58.65	-13.00	-45.65	-	-
1G	1.8G	1M	3M	RMS	1.7264G	-47.96	-13.00	-34.96	-	-
1.8G	1.849G	2k	10k	RMS	1.8485G	-52.02	-13.00	-39.02	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84906G	-71.74	-13.00	-58.74	-	-
1.91G	1.911G	2k	10k	RMS	1.91089G	-73.18	-13.00	-60.18	-	-
1.911G	1.96G	2k	10k	RMS	1.9523G	-52.21	-13.00	-39.21	MBW 1M	-
1.96G	5G	1M	3M	RMS	3.72016G	-47.39	-13.00	-34.39	-	-
5G	20G	1M	3M	RMS	19.72813G	-41.76	-13.00	-28.76	-	-

Band 2_LTE_20MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1880MHz_64QAM_RB 100,#RB 0

07/12/2020



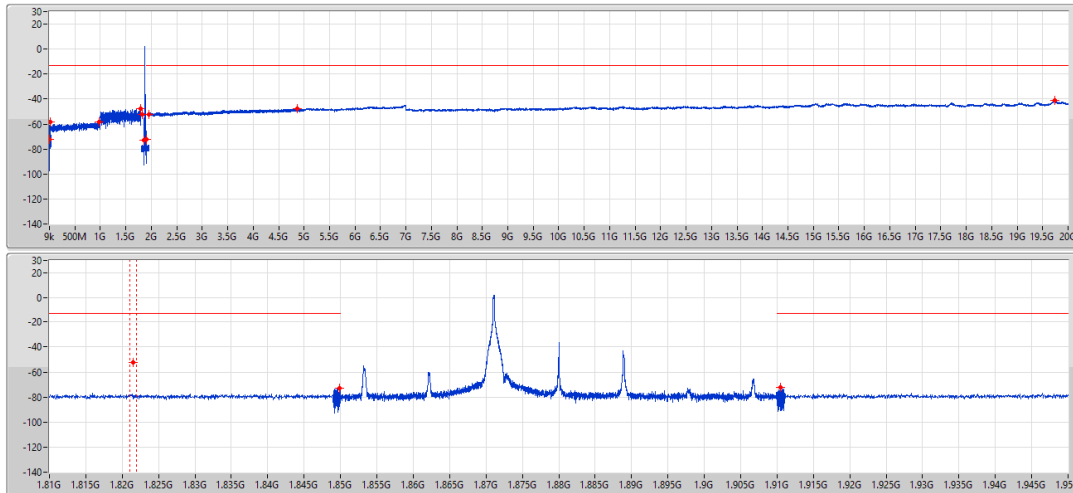
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	144.783k	-76.01	-13.00	-63.01	-	-
150k	30M	10k	30k	RMS	13.553M	-59.67	-13.00	-46.67	-	-
30M	1G	100k	300k	RMS	619.76M	-58.84	-13.00	-45.84	-	-
1G	1.8G	1M	3M	RMS	1.4912G	-45.85	-13.00	-32.85	-	-
1.8G	1.849G	200k	1M	RMS	1.8485G	-43.12	-13.00	-30.12	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.84918G	-41.25	-13.00	-28.25	-	-
1.91G	1.911G	200k	1M	RMS	1.91002G	-39.16	-13.00	-26.16	-	-
1.911G	1.96G	200k	1M	RMS	1.9125G	-40.23	-13.00	-27.23	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.91032G	-47.90	-13.00	-34.90	-	-
5G	20G	1M	3M	RMS	19.73938G	-41.50	-13.00	-28.50	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

07/12/2020

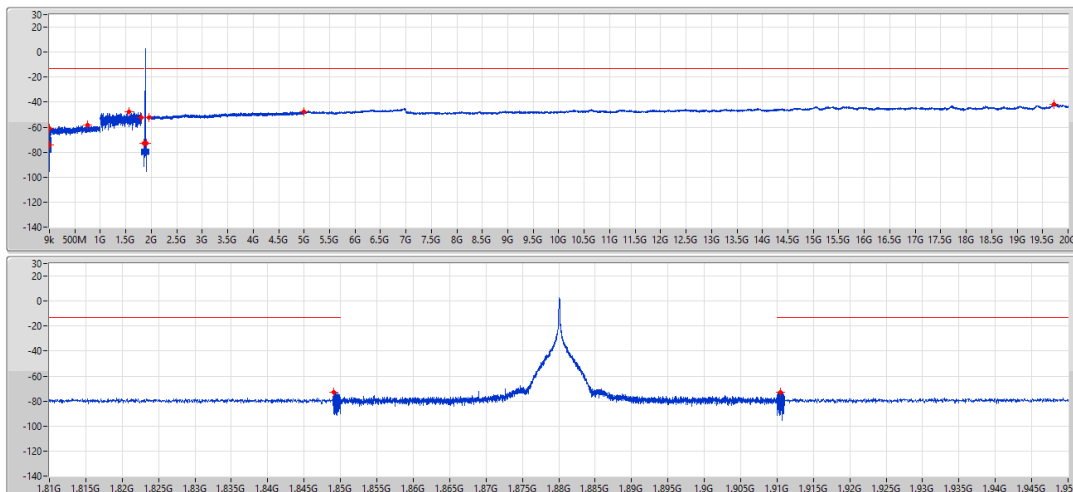


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.693k	-72.49	-13.00	-59.49	-	-
150k	30M	10k	30k	RMS	13.553M	-58.51	-13.00	-45.51	-	-
30M	1G	100k	300k	RMS	981.57M	-58.21	-13.00	-45.21	-	-
1G	1.8G	1M	3M	RMS	1.7968G	-47.65	-13.00	-34.65	-	-
1.8G	1.849G	2k	10k	RMS	1.8215G	-52.52	-13.00	-39.52	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84982G	-72.67	-13.00	-59.67	-	-
1.91G	1.911G	2k	10k	RMS	1.91046G	-72.32	-13.00	-59.32	-	-
1.911G	1.96G	2k	10k	RMS	1.9535G	-52.05	-13.00	-39.05	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.86092G	-47.49	-13.00	-34.49	-	-
5G	20G	1M	3M	RMS	19.7375G	-41.32	-13.00	-28.32	-	-

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1880MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

07/12/2020



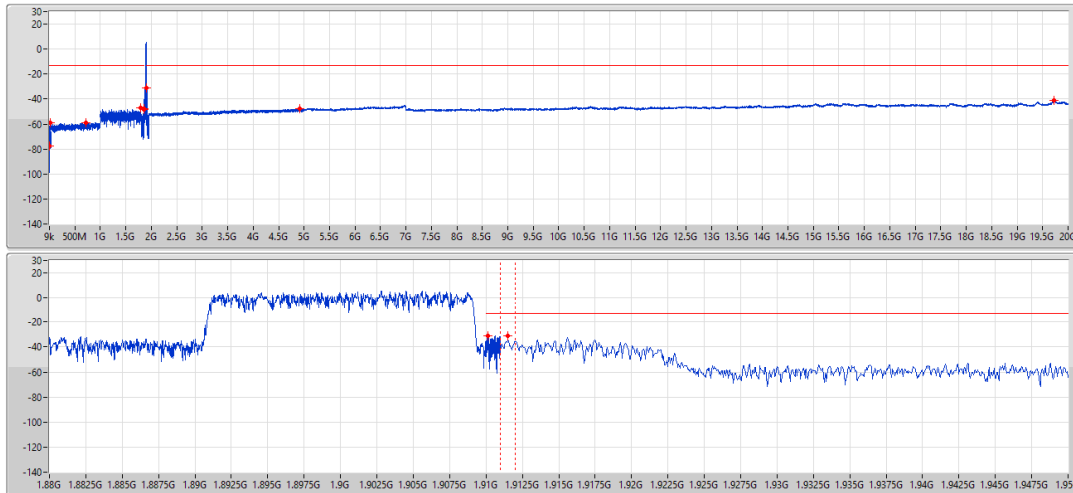
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.499k	-74.20	-13.00	-61.20	-	-
150k	30M	10k	30k	RMS	4.657M	-60.65	-13.00	-47.65	-	-
30M	1G	100k	300k	RMS	744.89M	-58.19	-13.00	-45.19	-	-
1G	1.8G	1M	3M	RMS	1.5656G	-47.64	-13.00	-34.64	-	-
1.8G	1.849G	2k	10k	RMS	1.8035G	-52.64	-13.00	-39.64	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84902G	-72.83	-13.00	-59.83	-	-
1.91G	1.911G	2k	10k	RMS	1.9104G	-72.66	-13.00	-59.66	-	-
1.911G	1.96G	2k	10k	RMS	1.9575G	-52.18	-13.00	-39.18	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.9905G	-47.69	-13.00	-34.69	-	-
5G	20G	1M	3M	RMS	19.72438G	-41.60	-13.00	-28.60	-	-

Test Mode: Mode 4 / EUT 2 + Set 3 antenna (LTE Band 2)

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1900MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

07/12/2020

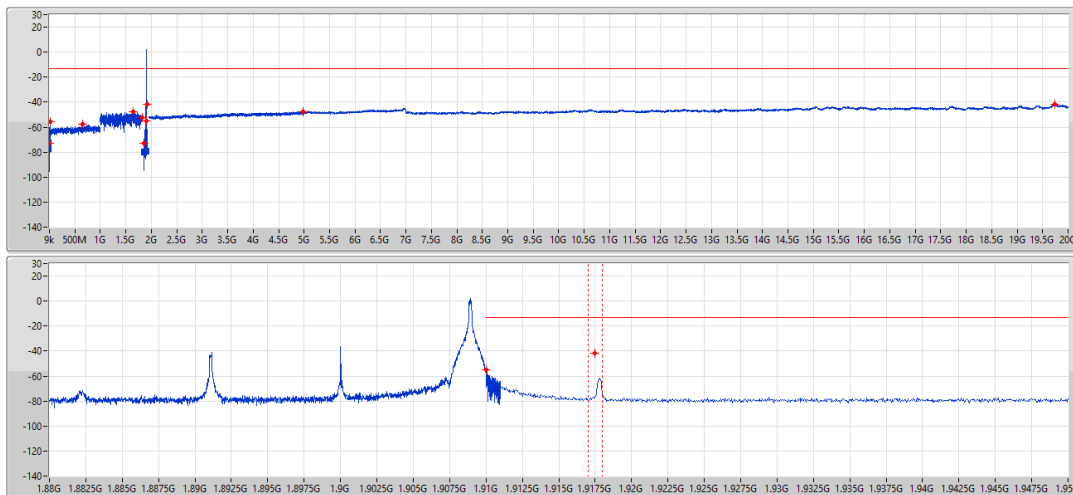


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	147.039k	-77.80	-13.00	-64.80	-	-
150k	30M	10k	30k	RMS	13.553M	-59.02	-13.00	-46.02	-	-
30M	1G	100k	300k	RMS	715.79M	-58.90	-13.00	-45.90	-	-
1G	1.8G	1M	3M	RMS	1.784G	-46.99	-13.00	-33.99	-	-
1.8G	1.849G	200k	1M	RMS	1.8485G	-48.21	-13.00	-35.21	MBW 1M	-
1.849G	1.85G	200k	1M	RMS	1.8496G	-47.66	-13.00	-34.66	-	-
1.91G	1.911G	200k	1M	RMS	1.91012G	-30.85	-13.00	-17.85	-	-
1.911G	1.96G	200k	1M	RMS	1.9115G	-31.22	-13.00	-18.22	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.91298G	-47.89	-13.00	-34.89	-	-
5G	20G	1M	3M	RMS	19.7225G	-41.16	-13.00	-28.16	-	-

Band 2_LTE_20MHz_Nss1,64QAM_1TX
1900MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

07/12/2020



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	200	1k	RMS	13.935k	-72.76	-13.00	-59.76	-	-
150k	30M	10k	30k	RMS	13.553M	-55.56	-13.00	-42.56	-	-
30M	1G	100k	300k	RMS	643.04M	-57.79	-13.00	-44.79	-	-
1G	1.8G	1M	3M	RMS	1.64G	-47.97	-13.00	-34.97	-	-
1.8G	1.849G	2k	10k	RMS	1.8245G	-52.58	-13.00	-39.58	MBW 1M	-
1.849G	1.85G	2k	10k	RMS	1.84995G	-73.05	-13.00	-60.05	-	-
1.91G	1.911G	2k	10k	RMS	1.91001G	-55.05	-13.00	-42.05	-	-
1.911G	1.96G	2k	10k	RMS	1.9175G	-41.56	-13.00	-28.56	MBW 1M	-
1.96G	5G	1M	3M	RMS	4.96556G	-47.87	-13.00	-34.87	-	-
5G	20G	1M	3M	RMS	19.73375G	-41.46	-13.00	-28.46	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (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	1.7065G	1.709G	20k	50k	RMS	1.7085G	-24.14	-13.00	-11.14	MBW 1M
LTE_1.4MHz_Nss1.16QAM_1TX	Pass	1.709G	1.71G	20k	50k	RMS	1.70994G	-24.53	-13.00	-11.53	-
LTE_1.4MHz_Nss1.64QAM_1TX	Pass	1.7065G	1.709G	20k	50k	RMS	1.7085G	-25.36	-13.00	-12.36	MBW 1M
LTE_3MHz_Nss1.QPSK_1TX	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-20.82	-13.00	-7.82	MBW 1M
LTE_3MHz_Nss1.16QAM_1TX	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-21.33	-13.00	-8.33	MBW 1M
LTE_3MHz_Nss1.64QAM_1TX	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-23.23	-13.00	-10.23	MBW 1M
LTE_5MHz_Nss1.QPSK_1TX	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.90	-13.00	-8.90	MBW 1M
LTE_5MHz_Nss1.16QAM_1TX	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.12	-13.00	-8.12	MBW 1M
LTE_5MHz_Nss1.64QAM_1TX	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-23.24	-13.00	-10.24	MBW 1M
LTE_10MHz_Nss1.QPSK_1TX	Pass	1.756G	1.78G	100k	300k	RMS	1.7565G	-21.83	-13.00	-8.83	MBW 1M
LTE_10MHz_Nss1.16QAM_1TX	Pass	1.685G	1.709G	100k	300k	RMS	1.7085G	-24.81	-13.00	-11.81	MBW 1M
LTE_10MHz_Nss1.64QAM_1TX	Pass	1.756G	1.78G	100k	300k	RMS	1.7575G	-25.88	-13.00	-12.88	MBW 1M
LTE_15MHz_Nss1.QPSK_1TX	Pass	1.755G	1.756G	200k	500k	RMS	1.75516G	-23.95	-13.00	-10.95	-
LTE_15MHz_Nss1.16QAM_1TX	Pass	1.709G	1.71G	200k	500k	RMS	1.70921G	-26.06	-13.00	-13.06	-
LTE_15MHz_Nss1.64QAM_1TX	Pass	1.756G	1.7925G	200k	500k	RMS	1.7575G	-25.54	-13.00	-12.54	MBW 1M
LTE_20MHz_Nss1.QPSK_1TX	Pass	1.755G	1.756G	200k	1M	RMS	1.75503G	-27.12	-13.00	-14.12	-
LTE_20MHz_Nss1.16QAM_1TX	Pass	1.66G	1.709G	200k	1M	RMS	1.6935G	-27.01	-13.00	-14.01	MBW 1M
LTE_20MHz_Nss1.64QAM_1TX	Pass	1.66G	1.709G	200k	1M	RMS	1.7005G	-27.82	-13.00	-14.82	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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_LTE_1.4MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1710.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	41.959k	-74.26	-13.00	-61.26	-
1710.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-53.23	-13.00	-40.23	-
1710.7MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	325.8M	-54.62	-13.00	-41.62	-
1710.7MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.70615G	-37.11	-13.00	-24.11	-
1710.7MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.7085G	-24.14	-13.00	-11.14	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70991G	-24.89	-13.00	-11.89	-
1710.7MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75548G	-63.93	-13.00	-50.93	-
1710.7MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.758G	-53.20	-13.00	-40.20	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.42139G	-40.10	-13.00	-27.10	-
1710.7MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	19.7225G	-51.89	-13.00	-38.89	-
1710.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-71.07	-13.00	-58.07	-
1710.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-56.09	-13.00	-43.09	-
1710.7MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	741.88M	-53.11	-13.00	-40.11	-
1710.7MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.705G	-44.05	-13.00	-31.05	-
1710.7MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-41.45	-13.00	-28.45	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-29.56	-13.00	-16.56	-
1710.7MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75529G	-73.22	-13.00	-60.22	-
1710.7MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.04	-13.00	-40.04	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.7585G	5G	1M	3M	RMS	3.42058G	-36.69	-13.00	-23.69	-
1710.7MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.72063G	-51.80	-13.00	-38.80	-
1710.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	111.965k	-71.14	-13.00	-58.14	-
1710.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	20.955M	-57.35	-13.00	-44.35	-
1710.7MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	914.35M	-54.49	-13.00	-41.49	-
1710.7MHz_RB 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.70535G	-41.45	-13.00	-28.45	-
1710.7MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-43.19	-13.00	-30.19	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-53.41	-13.00	-40.41	-
1710.7MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75574G	-73.12	-13.00	-60.12	-
1710.7MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-52.85	-13.00	-39.85	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.42139G	-36.62	-13.00	-23.62	-
1710.7MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.13125G	-51.80	-13.00	-38.80	-
1732.5MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-75.10	-13.00	-62.10	-
1732.5MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	11.135M	-56.16	-13.00	-43.16	-
1732.5MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	966.34M	-54.60	-13.00	-41.60	-
1732.5MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.17936G	-47.10	-13.00	-34.10	-
1732.5MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.708G	-52.78	-13.00	-39.78	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70993G	-64.27	-13.00	-51.27	-
1732.5MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75596G	-63.92	-13.00	-50.92	-
1732.5MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.758G	-52.41	-13.00	-39.41	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.46515G	-41.95	-13.00	-28.95	-
1732.5MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	5.19688G	-51.05	-13.00	-38.05	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	111.965k	-70.69	-13.00	-57.69	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	11.254M	-55.42	-13.00	-42.42	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	673.84M	-54.58	-13.00	-41.58	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.58516G	-47.20	-13.00	-34.20	-
1732.5MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-53.47	-13.00	-40.47	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70978G	-73.01	-13.00	-60.01	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75581G	-73.03	-13.00	-60.03	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.09	-13.00	-40.09	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.7585G	5G	1M	3M	RMS	3.46393G	-37.41	-13.00	-24.41	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.195G	-47.15	-13.00	-34.15	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	111.965k	-71.33	-13.00	-58.33	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 M	Pass	150k	30M	10k	30k	RMS	11.135M	-56.58	-13.00	-43.58	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	895.87M	-54.08	-13.00	-41.08	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.59902G	-46.63	-13.00	-33.63	-
1732.5MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.708G	-53.27	-13.00	-40.27	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70904G	-72.86	-13.00	-59.86	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75509G	-73.33	-13.00	-60.33	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-52.88	-13.00	-39.88	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.46515G	-37.97	-13.00	-24.97	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.64	-13.00	-34.64	-
1754.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	41.994k	-75.20	-13.00	-62.20	-
1754.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	12.359M	-56.69	-13.00	-43.69	-
1754.3MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	240.64M	-55.00	-13.00	-42.00	-
1754.3MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.45039G	-46.71	-13.00	-33.71	-
1754.3MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.707G	-53.56	-13.00	-40.56	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70972G	-63.62	-13.00	-50.62	-
1754.3MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.755G	-29.77	-13.00	-16.77	-
1754.3MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7565G	-25.59	-13.00	-12.59	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	1.7585G	-39.62	-13.00	-26.62	-
1754.3MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	5.2625G	-49.21	-13.00	-36.21	-
1754.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	111.965k	-72.12	-13.00	-59.12	-
1754.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	11.224M	-56.39	-13.00	-43.39	-
1754.3MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	996.41M	-54.89	-13.00	-41.89	-
1754.3MHz_RB 1,#RB H	Pass	1G	1.7065G	1M	3M	RMS	1.06809G	-46.69	-13.00	-33.69	-
1754.3MHz_RB 1,#RB H	Pass	1.7065G	1.709G	2k	10k	RMS	1.708G	-53.44	-13.00	-40.44	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70935G	-73.89	-13.00	-60.89	-
1754.3MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-31.57	-13.00	-18.57	-
1754.3MHz_RB 1,#RB H	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-41.15	-13.00	-28.15	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.7585G	5G	1M	3M	RMS	3.50932G	-37.48	-13.00	-24.48	-
1754.3MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-48.40	-13.00	-35.40	-
Band 4_LTE_1.4MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1710.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-75.04	-13.00	-62.04	-
1710.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	10.717M	-56.55	-13.00	-43.55	-
1710.7MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	718.22M	-54.61	-13.00	-41.61	-
1710.7MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.7065G	-42.40	-13.00	-29.40	-
1710.7MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.7085G	-25.38	-13.00	-12.38	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70994G	-24.53	-13.00	-11.53	-
1710.7MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75582G	-63.00	-13.00	-50.00	-
1710.7MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7575G	-52.72	-13.00	-39.72	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.42179G	-40.89	-13.00	-27.89	-
1710.7MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	19.73188G	-51.66	-13.00	-38.66	-
1710.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	98.006k	-70.65	-13.00	-57.65	-
1710.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	20.657M	-57.22	-13.00	-44.22	-
1710.7MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	668.5M	-55.08	-13.00	-42.08	-
1710.7MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.70553G	-45.52	-13.00	-32.52	-
1710.7MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-41.76	-13.00	-28.76	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-32.86	-13.00	-19.86	-
1710.7MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75578G	-73.57	-13.00	-60.57	-
1710.7MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.23	-13.00	-40.23	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.7585G	5G	1M	3M	RMS	3.42017G	-39.16	-13.00	-26.16	-
1710.7MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.7225G	-52.02	-13.00	-39.02	-
1710.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	41.994k	-68.70	-13.00	-55.70	-
1710.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.717M	-57.14	-13.00	-44.14	-
1710.7MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	731.02M	-53.82	-13.00	-40.82	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.70597G	-42.25	-13.00	-29.25	-
1710.7MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-43.97	-13.00	-30.97	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70991G	-54.13	-13.00	-41.13	-
1710.7MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75535G	-72.38	-13.00	-59.38	-
1710.7MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-52.94	-13.00	-39.94	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.42179G	-38.94	-13.00	-25.94	-
1710.7MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	19.71688G	-52.09	-13.00	-39.09	-
1732.5MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	111.965k	-75.56	-13.00	-62.56	-
1732.5MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.06	-13.00	-43.06	-
1732.5MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	934.53M	-53.27	-13.00	-40.27	-
1732.5MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.6634G	-46.99	-13.00	-33.99	-
1732.5MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.707G	-52.24	-13.00	-39.24	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70979G	-63.37	-13.00	-50.37	-
1732.5MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75549G	-64.03	-13.00	-51.03	-
1732.5MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7575G	-52.79	-13.00	-39.79	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.46474G	-42.98	-13.00	-29.98	-
1732.5MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	5.19688G	-51.13	-13.00	-38.13	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	98.006k	-70.51	-13.00	-57.51	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-56.24	-13.00	-43.24	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	980.21M	-54.06	-13.00	-41.06	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.59258G	-47.24	-13.00	-34.24	-
1732.5MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.707G	-53.33	-13.00	-40.33	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70919G	-73.63	-13.00	-60.63	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75569G	-74.30	-13.00	-61.30	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.758G	-53.15	-13.00	-40.15	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.7585G	5G	1M	3M	RMS	3.46393G	-38.39	-13.00	-25.39	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.195G	-48.38	-13.00	-35.38	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	41.994k	-68.67	-13.00	-55.67	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-55.98	-13.00	-42.98	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	815.6M	-54.86	-13.00	-41.86	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.16682G	-46.89	-13.00	-33.89	-
1732.5MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.707G	-53.17	-13.00	-40.17	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70938G	-73.56	-13.00	-60.56	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75578G	-72.59	-13.00	-59.59	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.03	-13.00	-40.03	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.46515G	-38.31	-13.00	-25.31	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.68	-13.00	-34.68	-
1754.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	112k	-75.39	-13.00	-62.39	-
1754.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	4.836M	-56.76	-13.00	-43.76	-
1754.3MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	383.42M	-54.60	-13.00	-41.60	-
1754.3MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.13123G	-46.27	-13.00	-33.27	-
1754.3MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.708G	-53.04	-13.00	-40.04	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70958G	-64.63	-13.00	-51.63	-
1754.3MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75505G	-29.75	-13.00	-16.75	-
1754.3MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7565G	-25.05	-13.00	-12.05	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	1.7585G	-42.52	-13.00	-29.52	-
1754.3MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	5.2625G	-50.27	-13.00	-37.27	-
1754.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-70.25	-13.00	-57.25	-
1754.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-53.05	-13.00	-40.05	-
1754.3MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	932.25M	-54.04	-13.00	-41.04	-
1754.3MHz_RB 1,#RB H	Pass	1G	1.7065G	1M	3M	RMS	1.57703G	-47.32	-13.00	-34.32	-
1754.3MHz_RB 1,#RB H	Pass	1.7065G	1.709G	2k	10k	RMS	1.707G	-53.33	-13.00	-40.33	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70948G	-73.86	-13.00	-60.86	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1754.3MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75502G	-30.24	-13.00	-17.24	-
1754.3MHz_RB 1,#RB H	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-41.77	-13.00	-28.77	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.7585G	5G	1M	3M	RMS	3.50972G	-37.97	-13.00	-24.97	-
1754.3MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.26438G	-50.81	-13.00	-37.81	-
Band 4_LTE_1.4MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1710.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-75.45	-13.00	-62.45	-
1710.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-54.83	-13.00	-41.83	-
1710.7MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	849.02M	-54.24	-13.00	-41.24	-
1710.7MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.70544G	-36.71	-13.00	-23.71	-
1710.7MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.7085G	-25.36	-13.00	-12.36	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70985G	-26.28	-13.00	-13.28	-
1710.7MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75586G	-64.94	-13.00	-51.94	-
1710.7MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.758G	-52.50	-13.00	-39.50	MBW 1M
1710.7MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.42098G	-42.79	-13.00	-29.79	-
1710.7MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	19.73375G	-52.04	-13.00	-39.04	-
1710.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-69.64	-13.00	-56.64	-
1710.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-52.74	-13.00	-39.74	-
1710.7MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	845.58M	-53.77	-13.00	-40.77	-
1710.7MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.70588G	-43.01	-13.00	-30.01	-
1710.7MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-42.19	-13.00	-29.19	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-31.38	-13.00	-18.38	-
1710.7MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75518G	-74.23	-13.00	-61.23	-
1710.7MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.22	-13.00	-40.22	MBW 1M
1710.7MHz_RB 1,#RB L	Pass	1.7585G	5G	1M	3M	RMS	3.42058G	-39.63	-13.00	-26.63	-
1710.7MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.74688G	-51.81	-13.00	-38.81	-
1710.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-71.95	-13.00	-58.95	-
1710.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	11.045M	-57.14	-13.00	-44.14	-
1710.7MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	746.73M	-53.97	-13.00	-40.97	-
1710.7MHz_RB 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.70641G	-43.86	-13.00	-30.86	-
1710.7MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.7085G	-44.76	-13.00	-31.76	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-57.31	-13.00	-44.31	-
1710.7MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75584G	-73.06	-13.00	-60.06	-
1710.7MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-52.89	-13.00	-39.89	MBW 1M
1710.7MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.42139G	-41.03	-13.00	-28.03	-
1710.7MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	19.73375G	-52.00	-13.00	-39.00	-
1732.5MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	70.018k	-74.42	-13.00	-61.42	-
1732.5MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.10	-13.00	-42.10	-
1732.5MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	709.73M	-53.82	-13.00	-40.82	-
1732.5MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.46603G	-47.38	-13.00	-34.38	-
1732.5MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.707G	-52.73	-13.00	-39.73	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70935G	-63.50	-13.00	-50.50	-
1732.5MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.75592G	-64.59	-13.00	-51.59	-
1732.5MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7565G	-52.78	-13.00	-39.78	MBW 1M
1732.5MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	3.46515G	-43.75	-13.00	-30.75	-
1732.5MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72625G	-52.02	-13.00	-39.02	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-68.72	-13.00	-55.72	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-54.81	-13.00	-41.81	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	830.25M	-54.85	-13.00	-41.85	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.7065G	1M	3M	RMS	1.48678G	-46.98	-13.00	-33.98	-
1732.5MHz_RB 1,#RB L	Pass	1.7065G	1.709G	2k	10k	RMS	1.708G	-53.44	-13.00	-40.44	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70916G	-74.05	-13.00	-61.05	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75575G	-72.77	-13.00	-59.77	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.13	-13.00	-40.13	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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	1.7585G	5G	1M	3M	RMS	3.46393G	-39.51	-13.00	-26.51	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.195G	-51.27	-13.00	-38.27	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-71.36	-13.00	-58.36	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-55.67	-13.00	-42.67	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	896.74M	-54.03	-13.00	-41.03	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.7065G	1M	3M	RMS	1.32128G	-46.97	-13.00	-33.97	-
1732.5MHz_RB 1,#RB M	Pass	1.7065G	1.709G	2k	10k	RMS	1.708G	-53.17	-13.00	-40.17	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70922G	-72.33	-13.00	-59.33	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75527G	-73.59	-13.00	-60.59	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-53.22	-13.00	-40.22	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.7585G	5G	1M	3M	RMS	3.46515G	-41.21	-13.00	-28.21	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-50.73	-13.00	-37.73	-
1754.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	41.958k	-76.05	-13.00	-63.05	-
1754.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	10.538M	-56.13	-13.00	-43.13	-
1754.3MHz_RB 6,#RB 0	Pass	30M	1G	100k	300k	RMS	547.06M	-53.92	-13.00	-40.92	-
1754.3MHz_RB 6,#RB 0	Pass	1G	1.7065G	1M	3M	RMS	1.49517G	-47.18	-13.00	-34.18	-
1754.3MHz_RB 6,#RB 0	Pass	1.7065G	1.709G	20k	50k	RMS	1.7085G	-52.76	-13.00	-39.76	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.709G	1.71G	20k	50k	RMS	1.70923G	-64.09	-13.00	-51.09	-
1754.3MHz_RB 6,#RB 0	Pass	1.755G	1.756G	20k	50k	RMS	1.755G	-30.88	-13.00	-17.88	-
1754.3MHz_RB 6,#RB 0	Pass	1.756G	1.7585G	20k	50k	RMS	1.7565G	-26.55	-13.00	-13.55	MBW 1M
1754.3MHz_RB 6,#RB 0	Pass	1.7585G	5G	1M	3M	RMS	1.7585G	-43.65	-13.00	-30.65	-
1754.3MHz_RB 6,#RB 0	Pass	5G	20G	1M	3M	RMS	19.71875G	-52.00	-13.00	-39.00	-
1754.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	111.965k	-69.93	-13.00	-56.93	-
1754.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.657M	-55.86	-13.00	-42.86	-
1754.3MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	840.53M	-54.21	-13.00	-41.21	-
1754.3MHz_RB 1,#RB H	Pass	1G	1.7065G	1M	3M	RMS	1.59328G	-47.28	-13.00	-34.28	-
1754.3MHz_RB 1,#RB H	Pass	1.7065G	1.709G	2k	10k	RMS	1.707G	-53.39	-13.00	-40.39	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70994G	-73.53	-13.00	-60.53	-
1754.3MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75501G	-31.82	-13.00	-18.82	-
1754.3MHz_RB 1,#RB H	Pass	1.756G	1.7585G	2k	10k	RMS	1.7565G	-41.94	-13.00	-28.94	MBW 1M
1754.3MHz_RB 1,#RB H	Pass	1.7585G	5G	1M	3M	RMS	3.50972G	-41.18	-13.00	-28.18	-
1754.3MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-51.53	-13.00	-38.53	-
Band 4_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1711.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-78.59	-13.00	-65.59	-
1711.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	9.195M	-57.00	-13.00	-44.00	-
1711.5MHz_RB 15,#RB 0	Pass	30M	1G	100k	300k	RMS	789.9M	-54.23	-13.00	-41.23	-
1711.5MHz_RB 15,#RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.70074G	-36.51	-13.00	-23.51	-
1711.5MHz_RB 15,#RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-20.82	-13.00	-7.82	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.71G	-24.82	-13.00	-11.82	-
1711.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75547G	-63.27	-13.00	-50.27	-
1711.5MHz_RB 15,#RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.762G	-53.02	-13.00	-40.02	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.42374G	-43.41	-13.00	-30.41	-
1711.5MHz_RB 15,#RB 0	Pass	5G	20G	1M	3M	RMS	19.73188G	-52.08	-13.00	-39.08	-
1711.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-68.60	-13.00	-55.60	-
1711.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	10.418M	-56.61	-13.00	-43.61	-
1711.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	830.74M	-53.91	-13.00	-40.91	-
1711.5MHz_RB 1,#RB L	Pass	1G	1.7025G	1M	3M	RMS	1.70206G	-46.15	-13.00	-33.15	-
1711.5MHz_RB 1,#RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.708G	-33.11	-13.00	-20.11	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-28.13	-13.00	-15.13	-
1711.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75525G	-74.08	-13.00	-61.08	-
1711.5MHz_RB 1,#RB L	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.24	-13.00	-40.24	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.7625G	5G	1M	3M	RMS	3.4205G	-36.89	-13.00	-23.89	-
1711.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.74125G	-52.22	-13.00	-39.22	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 M	Pass	9k	150k	200	1k	RMS	89.969k	-70.69	-13.00	-57.69	-
1711.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	14.717M	-57.61	-13.00	-44.61	-
1711.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	817.98M	-53.96	-13.00	-40.96	-
1711.5MHz_RB 1,#RB M	Pass	1G	1.7025G	1M	3M	RMS	1.32833G	-47.42	-13.00	-34.42	-
1711.5MHz_RB 1,#RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.7085G	-43.62	-13.00	-30.62	MBW 1M
1711.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70997G	-58.89	-13.00	-45.89	-
1711.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75565G	-73.92	-13.00	-60.92	-
1711.5MHz_RB 1,#RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.81	-13.00	-39.81	MBW 1M
1711.5MHz_RB 1,#RB M	Pass	1.7625G	5G	1M	3M	RMS	3.42334G	-36.24	-13.00	-23.24	-
1711.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	19.72625G	-51.70	-13.00	-38.70	-
1732.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-76.22	-13.00	-63.22	-
1732.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	11.821M	-54.92	-13.00	-41.92	-
1732.5MHz_RB 15,#RB 0	Pass	30M	1G	100k	300k	RMS	841.65M	-54.62	-13.00	-41.62	-
1732.5MHz_RB 15,#RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.3134G	-47.11	-13.00	-34.11	-
1732.5MHz_RB 15,#RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.708G	-52.42	-13.00	-39.42	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.7093G	-62.60	-13.00	-49.60	-
1732.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75579G	-62.75	-13.00	-49.75	-
1732.5MHz_RB 15,#RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7565G	-52.72	-13.00	-39.72	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.46462G	-44.73	-13.00	-31.73	-
1732.5MHz_RB 15,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.97	-13.00	-38.97	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-71.02	-13.00	-58.02	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	18.747M	-56.24	-13.00	-43.24	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	658.37M	-54.98	-13.00	-41.98	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.7025G	1M	3M	RMS	1.6607G	-47.10	-13.00	-34.10	-
1732.5MHz_RB 1,#RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.706G	-52.83	-13.00	-39.83	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70971G	-73.96	-13.00	-60.96	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75505G	-73.02	-13.00	-60.02	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.76	-13.00	-39.76	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.7625G	5G	1M	3M	RMS	3.46259G	-38.35	-13.00	-25.35	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.19313G	-48.21	-13.00	-35.21	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	84.012k	-71.65	-13.00	-58.65	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.896M	-57.60	-13.00	-44.60	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	638.38M	-54.70	-13.00	-41.70	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.7025G	1M	3M	RMS	1.5346G	-46.97	-13.00	-33.97	-
1732.5MHz_RB 1,#RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.7085G	-53.24	-13.00	-40.24	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70996G	-73.45	-13.00	-60.45	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75562G	-73.17	-13.00	-60.17	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.25	-13.00	-40.25	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.7625G	5G	1M	3M	RMS	3.46543G	-37.99	-13.00	-24.99	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-48.37	-13.00	-35.37	-
1753.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	75.517k	-78.86	-13.00	-65.86	-
1753.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-57.32	-13.00	-44.32	-
1753.5MHz_RB 15,#RB 0	Pass	30M	1G	100k	300k	RMS	877.78M	-54.46	-13.00	-41.46	-
1753.5MHz_RB 15,#RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.22427G	-46.48	-13.00	-33.48	-
1753.5MHz_RB 15,#RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.706G	-52.67	-13.00	-39.67	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70925G	-62.32	-13.00	-49.32	-
1753.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75503G	-22.54	-13.00	-9.54	-
1753.5MHz_RB 15,#RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7565G	-23.65	-13.00	-10.65	MBW 1M
1753.5MHz_RB 15,#RB 0	Pass	1.7625G	5G	1M	3M	RMS	1.7625G	-42.24	-13.00	-29.24	-
1753.5MHz_RB 15,#RB 0	Pass	5G	20G	1M	3M	RMS	19.71688G	-52.03	-13.00	-39.03	-
1753.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.049k	-71.75	-13.00	-58.75	-
1753.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	11.224M	-56.79	-13.00	-43.79	-
1753.5MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	803.53M	-54.80	-13.00	-41.80	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1753.5MHz_RB 1,#RB H	Pass	1G	1.7025G	1M	3M	RMS	1.53346G	-46.24	-13.00	-33.24	-
1753.5MHz_RB 1,#RB H	Pass	1.7025G	1.709G	2k	10k	RMS	1.708G	-53.21	-13.00	-40.21	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70958G	-72.58	-13.00	-59.58	-
1753.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75506G	-31.24	-13.00	-18.24	-
1753.5MHz_RB 1,#RB H	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-32.91	-13.00	-19.91	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.7625G	5G	1M	3M	RMS	3.50954G	-36.69	-13.00	-23.69	-
1753.5MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.26438G	-48.82	-13.00	-35.82	-
Band 4_LTE_3MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1711.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	75.129k	-79.96	-13.00	-66.96	-
1711.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-52.69	-13.00	-39.69	-
1711.5MHz_RB 15,#RB 0	Pass	30M	1G	100k	300k	RMS	869.73M	-53.94	-13.00	-40.94	-
1711.5MHz_RB 15,#RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.70101G	-37.92	-13.00	-24.92	-
1711.5MHz_RB 15,#RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-21.33	-13.00	-8.33	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.71G	-23.11	-13.00	-10.11	-
1711.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75504G	-60.52	-13.00	-47.52	-
1711.5MHz_RB 15,#RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.762G	-52.97	-13.00	-39.97	MBW 1M
1711.5MHz_RB 15,#RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.42293G	-44.84	-13.00	-31.84	-
1711.5MHz_RB 15,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72813G	-51.90	-13.00	-38.90	-
1711.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-66.76	-13.00	-53.76	-
1711.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	20.597M	-56.76	-13.00	-43.76	-
1711.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	905.96M	-54.78	-13.00	-41.78	-
1711.5MHz_RB 1,#RB L	Pass	1G	1.7025G	1M	3M	RMS	1.70189G	-46.90	-13.00	-33.90	-
1711.5MHz_RB 1,#RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.708G	-33.79	-13.00	-20.79	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-27.02	-13.00	-14.02	-
1711.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.7556G	-72.58	-13.00	-59.58	-
1711.5MHz_RB 1,#RB L	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.20	-13.00	-40.20	MBW 1M
1711.5MHz_RB 1,#RB L	Pass	1.7625G	5G	1M	3M	RMS	3.4201G	-37.11	-13.00	-24.11	-
1711.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.12938G	-50.81	-13.00	-37.81	-
1711.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	77.984k	-69.59	-13.00	-56.59	-
1711.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	20.538M	-57.43	-13.00	-44.43	-
1711.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	900.67M	-53.68	-13.00	-40.68	-
1711.5MHz_RB 1,#RB M	Pass	1G	1.7025G	1M	3M	RMS	1.43687G	-47.04	-13.00	-34.04	-
1711.5MHz_RB 1,#RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.7085G	-44.16	-13.00	-31.16	MBW 1M
1711.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70989G	-61.00	-13.00	-48.00	-
1711.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75576G	-73.34	-13.00	-60.34	-
1711.5MHz_RB 1,#RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.02	-13.00	-40.02	MBW 1M
1711.5MHz_RB 1,#RB M	Pass	1.7625G	5G	1M	3M	RMS	3.42334G	-36.52	-13.00	-23.52	-
1711.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	19.72438G	-52.02	-13.00	-39.02	-
1732.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	55.988k	-80.14	-13.00	-67.14	-
1732.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	11.493M	-55.86	-13.00	-42.86	-
1732.5MHz_RB 15,#RB 0	Pass	30M	1G	100k	300k	RMS	824.62M	-54.36	-13.00	-41.36	-
1732.5MHz_RB 15,#RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.40569G	-47.36	-13.00	-34.36	-
1732.5MHz_RB 15,#RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.707G	-52.33	-13.00	-39.33	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70952G	-62.59	-13.00	-49.59	-
1732.5MHz_RB 15,#RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75599G	-63.21	-13.00	-50.21	-
1732.5MHz_RB 15,#RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.762G	-52.78	-13.00	-39.78	MBW 1M
1732.5MHz_RB 15,#RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.46462G	-45.82	-13.00	-32.82	-
1732.5MHz_RB 15,#RB 0	Pass	5G	20G	1M	3M	RMS	19.7225G	-52.02	-13.00	-39.02	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	41.994k	-68.45	-13.00	-55.45	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-55.67	-13.00	-42.67	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	755.8M	-54.16	-13.00	-41.16	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.7025G	1M	3M	RMS	1.6362G	-47.38	-13.00	-34.38	-
1732.5MHz_RB 1,#RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.705G	-53.22	-13.00	-40.22	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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	1.709G	1.71G	2k	10k	RMS	1.70967G	-73.14	-13.00	-60.14	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75557G	-74.12	-13.00	-61.12	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.99	-13.00	-39.99	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7625G	5G	1M	3M	RMS	3.463G	-40.44	-13.00	-27.44	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.19313G	-47.31	-13.00	-34.31	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	77.984k	-70.92	-13.00	-57.92	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.523M	-56.97	-13.00	-43.97	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	944.37M	-54.80	-13.00	-41.80	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.7025G	1M	3M	RMS	1.03697G	-47.37	-13.00	-34.37	-
1732.5MHz_RB 1, #RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.706G	-53.23	-13.00	-40.23	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70919G	-73.01	-13.00	-60.01	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75518G	-74.50	-13.00	-61.50	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.83	-13.00	-39.83	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7625G	5G	1M	3M	RMS	3.46583G	-40.73	-13.00	-27.73	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-48.46	-13.00	-35.46	-
1753.5MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	75.164k	-79.39	-13.00	-66.39	-
1753.5MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	13.702M	-56.62	-13.00	-43.62	-
1753.5MHz_RB 15, #RB 0	Pass	30M	1G	100k	300k	RMS	898.3M	-54.43	-13.00	-41.43	-
1753.5MHz_RB 15, #RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.54523G	-46.90	-13.00	-33.90	-
1753.5MHz_RB 15, #RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.705G	-51.79	-13.00	-38.79	MBW 1M
1753.5MHz_RB 15, #RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.7094G	-62.70	-13.00	-49.70	-
1753.5MHz_RB 15, #RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-28.19	-13.00	-15.19	-
1753.5MHz_RB 15, #RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7565G	-23.45	-13.00	-10.45	MBW 1M
1753.5MHz_RB 15, #RB 0	Pass	1.7625G	5G	1M	3M	RMS	1.7625G	-42.22	-13.00	-29.22	-
1753.5MHz_RB 15, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73563G	-51.93	-13.00	-38.93	-
1753.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	91.943k	-70.46	-13.00	-57.46	-
1753.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	12.896M	-57.01	-13.00	-44.01	-
1753.5MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	844.36M	-54.51	-13.00	-41.51	-
1753.5MHz_RB 1, #RB H	Pass	1G	1.7025G	1M	3M	RMS	1.52143G	-47.04	-13.00	-34.04	-
1753.5MHz_RB 1, #RB H	Pass	1.7025G	1.709G	2k	10k	RMS	1.708G	-53.16	-13.00	-40.16	MBW 1M
1753.5MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70982G	-73.77	-13.00	-60.77	-
1753.5MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75503G	-29.95	-13.00	-16.95	-
1753.5MHz_RB 1, #RB H	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-34.20	-13.00	-21.20	MBW 1M
1753.5MHz_RB 1, #RB H	Pass	1.7625G	5G	1M	3M	RMS	3.50913G	-38.80	-13.00	-25.80	-
1753.5MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-48.86	-13.00	-35.86	-
Band 4_LTE_3MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1711.5MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	74.565k	-78.87	-13.00	-65.87	-
1711.5MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	20.866M	-56.73	-13.00	-43.73	-
1711.5MHz_RB 15, #RB 0	Pass	30M	1G	100k	300k	RMS	699.45M	-54.50	-13.00	-41.50	-
1711.5MHz_RB 15, #RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.70162G	-36.46	-13.00	-23.46	-
1711.5MHz_RB 15, #RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.7085G	-23.23	-13.00	-10.23	MBW 1M
1711.5MHz_RB 15, #RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70993G	-28.12	-13.00	-15.12	-
1711.5MHz_RB 15, #RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75543G	-62.45	-13.00	-49.45	-
1711.5MHz_RB 15, #RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7565G	-52.73	-13.00	-39.73	MBW 1M
1711.5MHz_RB 15, #RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.42253G	-46.18	-13.00	-33.18	-
1711.5MHz_RB 15, #RB 0	Pass	5G	20G	1M	3M	RMS	19.74313G	-52.05	-13.00	-39.05	-
1711.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	42.91k	-70.65	-13.00	-57.65	-
1711.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	10.866M	-54.56	-13.00	-41.56	-
1711.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	674.9M	-53.99	-13.00	-40.99	-
1711.5MHz_RB 1, #RB L	Pass	1G	1.7025G	1M	3M	RMS	1.70145G	-47.45	-13.00	-34.45	-
1711.5MHz_RB 1, #RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.708G	-35.43	-13.00	-22.43	MBW 1M
1711.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-28.86	-13.00	-15.86	-
1711.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-73.15	-13.00	-60.15	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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	1.7625G	2k	10k	RMS	1.7565G	-53.13	-13.00	-40.13	MBW 1M
1711.5MHz_RB 1, #RB L	Pass	1.7625G	5G	1M	3M	RMS	3.4201G	-38.82	-13.00	-25.82	-
1711.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.72625G	-52.01	-13.00	-39.01	-
1711.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.995k	-69.23	-13.00	-56.23	-
1711.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.642M	-55.72	-13.00	-42.72	-
1711.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	858.91M	-54.76	-13.00	-41.76	-
1711.5MHz_RB 1, #RB M	Pass	1G	1.7025G	1M	3M	RMS	1.46988G	-46.79	-13.00	-33.79	-
1711.5MHz_RB 1, #RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.7085G	-45.11	-13.00	-32.11	MBW 1M
1711.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-60.37	-13.00	-47.37	-
1711.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75536G	-73.87	-13.00	-60.87	-
1711.5MHz_RB 1, #RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.78	-13.00	-39.78	MBW 1M
1711.5MHz_RB 1, #RB M	Pass	1.7625G	5G	1M	3M	RMS	3.42334G	-38.24	-13.00	-25.24	-
1711.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.81	-13.00	-38.81	-
1732.5MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	74.53k	-75.91	-13.00	-62.91	-
1732.5MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.16	-13.00	-42.16	-
1732.5MHz_RB 15, #RB 0	Pass	30M	1G	100k	300k	RMS	799.79M	-54.11	-13.00	-41.11	-
1732.5MHz_RB 15, #RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.68906G	-47.74	-13.00	-34.74	-
1732.5MHz_RB 15, #RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.708G	-52.32	-13.00	-39.32	MBW 1M
1732.5MHz_RB 15, #RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70908G	-61.80	-13.00	-48.80	-
1732.5MHz_RB 15, #RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.75521G	-62.92	-13.00	-49.92	-
1732.5MHz_RB 15, #RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7575G	-52.61	-13.00	-39.61	MBW 1M
1732.5MHz_RB 15, #RB 0	Pass	1.7625G	5G	1M	3M	RMS	3.46543G	-47.05	-13.00	-34.05	-
1732.5MHz_RB 15, #RB 0	Pass	5G	20G	1M	3M	RMS	19.7225G	-51.75	-13.00	-38.75	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	42.84k	-70.87	-13.00	-57.87	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	11.374M	-55.20	-13.00	-42.20	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	482.65M	-54.64	-13.00	-41.64	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.7025G	1M	3M	RMS	1.5044G	-47.37	-13.00	-34.37	-
1732.5MHz_RB 1, #RB L	Pass	1.7025G	1.709G	2k	10k	RMS	1.704G	-53.29	-13.00	-40.29	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70975G	-73.39	-13.00	-60.39	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.7553G	-73.83	-13.00	-60.83	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.09	-13.00	-40.09	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7625G	5G	1M	3M	RMS	3.46259G	-40.41	-13.00	-27.41	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.19313G	-47.72	-13.00	-34.72	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.995k	-69.52	-13.00	-56.52	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	10.329M	-56.74	-13.00	-43.74	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	552.49M	-54.09	-13.00	-41.09	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.7025G	1M	3M	RMS	1.67712G	-47.42	-13.00	-34.42	-
1732.5MHz_RB 1, #RB M	Pass	1.7025G	1.709G	2k	10k	RMS	1.707G	-53.14	-13.00	-40.14	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70902G	-73.46	-13.00	-60.46	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.7557G	-72.81	-13.00	-59.81	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7625G	2k	10k	RMS	1.7605G	-53.21	-13.00	-40.21	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7625G	5G	1M	3M	RMS	3.46543G	-40.60	-13.00	-27.60	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-51.21	-13.00	-38.21	-
1753.5MHz_RB 15, #RB 0	Pass	9k	150k	200	1k	RMS	74.53k	-78.39	-13.00	-65.39	-
1753.5MHz_RB 15, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.09	-13.00	-43.09	-
1753.5MHz_RB 15, #RB 0	Pass	30M	1G	100k	300k	RMS	684.65M	-54.61	-13.00	-41.61	-
1753.5MHz_RB 15, #RB 0	Pass	1G	1.7025G	1M	3M	RMS	1.6139G	-47.32	-13.00	-34.32	-
1753.5MHz_RB 15, #RB 0	Pass	1.7025G	1.709G	30k	100k	RMS	1.704G	-52.55	-13.00	-39.55	MBW 1M
1753.5MHz_RB 15, #RB 0	Pass	1.709G	1.71G	30k	100k	RMS	1.70969G	-63.17	-13.00	-50.17	-
1753.5MHz_RB 15, #RB 0	Pass	1.755G	1.756G	30k	100k	RMS	1.755G	-29.32	-13.00	-16.32	-
1753.5MHz_RB 15, #RB 0	Pass	1.756G	1.7625G	30k	100k	RMS	1.7565G	-24.48	-13.00	-11.48	MBW 1M
1753.5MHz_RB 15, #RB 0	Pass	1.7625G	5G	1M	3M	RMS	1.7629G	-42.14	-13.00	-29.14	-
1753.5MHz_RB 15, #RB 0	Pass	5G	20G	1M	3M	RMS	19.71688G	-51.98	-13.00	-38.98	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1753.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-70.78	-13.00	-57.78	-
1753.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-53.54	-13.00	-40.54	-
1753.5MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	904.12M	-54.61	-13.00	-41.61	-
1753.5MHz_RB 1,#RB H	Pass	1G	1.7025G	1M	3M	RMS	1.39191G	-47.22	-13.00	-34.22	-
1753.5MHz_RB 1,#RB H	Pass	1.7025G	1.709G	2k	10k	RMS	1.7085G	-53.23	-13.00	-40.23	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70971G	-74.53	-13.00	-61.53	-
1753.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-32.08	-13.00	-19.08	-
1753.5MHz_RB 1,#RB H	Pass	1.756G	1.7625G	2k	10k	RMS	1.7575G	-35.32	-13.00	-22.32	MBW 1M
1753.5MHz_RB 1,#RB H	Pass	1.7625G	5G	1M	3M	RMS	3.50954G	-40.76	-13.00	-27.76	-
1753.5MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-50.06	-13.00	-37.06	-
Band 4_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	142.915k	-80.25	-13.00	-67.25	-
1712.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-54.37	-13.00	-41.37	-
1712.5MHz_RB 25,#RB 0	Pass	30M	1G	100k	300k	RMS	514.52M	-54.65	-13.00	-41.65	-
1712.5MHz_RB 25,#RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.69602G	-35.33	-13.00	-22.33	-
1712.5MHz_RB 25,#RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.90	-13.00	-8.90	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.71G	-23.53	-13.00	-10.53	-
1712.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75599G	-60.13	-13.00	-47.13	-
1712.5MHz_RB 25,#RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7655G	-52.58	-13.00	-39.58	MBW 1M
1712.5MHz_RB 25,#RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.42456G	-44.68	-13.00	-31.68	-
1712.5MHz_RB 25,#RB 0	Pass	5G	20G	1M	3M	RMS	19.74125G	-51.97	-13.00	-38.97	-
1712.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	111.965k	-71.67	-13.00	-58.67	-
1712.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	21.284M	-57.74	-13.00	-44.74	-
1712.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	792.42M	-54.05	-13.00	-41.05	-
1712.5MHz_RB 1,#RB L	Pass	1G	1.6975G	1M	3M	RMS	1.50054G	-47.37	-13.00	-34.37	-
1712.5MHz_RB 1,#RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.706G	-33.61	-13.00	-20.61	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-34.50	-13.00	-21.50	-
1712.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75567G	-73.71	-13.00	-60.71	-
1712.5MHz_RB 1,#RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7615G	-52.72	-13.00	-39.72	MBW 1M
1712.5MHz_RB 1,#RB L	Pass	1.7675G	5G	1M	3M	RMS	3.42052G	-35.99	-13.00	-22.99	-
1712.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.12938G	-51.57	-13.00	-38.57	-
1712.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	106.924k	-72.49	-13.00	-59.49	-
1712.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	21.284M	-57.03	-13.00	-44.03	-
1712.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	880.45M	-53.27	-13.00	-40.27	-
1712.5MHz_RB 1,#RB M	Pass	1G	1.6975G	1M	3M	RMS	1.6145G	-47.84	-13.00	-34.84	-
1712.5MHz_RB 1,#RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-43.19	-13.00	-30.19	MBW 1M
1712.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70992G	-59.28	-13.00	-46.28	-
1712.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75526G	-73.63	-13.00	-60.63	-
1712.5MHz_RB 1,#RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7625G	-52.96	-13.00	-39.96	MBW 1M
1712.5MHz_RB 1,#RB M	Pass	1.7675G	5G	1M	3M	RMS	3.42577G	-36.87	-13.00	-23.87	-
1712.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.13688G	-51.60	-13.00	-38.60	-
1732.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-77.82	-13.00	-64.82	-
1732.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	20.627M	-55.59	-13.00	-42.59	-
1732.5MHz_RB 25,#RB 0	Pass	30M	1G	100k	300k	RMS	811.92M	-54.91	-13.00	-41.91	-
1732.5MHz_RB 25,#RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.6648G	-47.67	-13.00	-34.67	-
1732.5MHz_RB 25,#RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.708G	-51.89	-13.00	-38.89	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70982G	-58.90	-13.00	-45.90	-
1732.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.7556G	-56.66	-13.00	-43.66	-
1732.5MHz_RB 25,#RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7565G	-51.07	-13.00	-38.07	MBW 1M
1732.5MHz_RB 25,#RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.46537G	-46.30	-13.00	-33.30	-
1732.5MHz_RB 25,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72063G	-51.83	-13.00	-38.83	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	42.946k	-72.31	-13.00	-59.31	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	10.627M	-56.87	-13.00	-43.87	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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	30M	1G	100k	300k	RMS	782.96M	-53.85	-13.00	-40.85	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.6975G	1M	3M	RMS	1.49863G	-46.13	-13.00	-33.13	-
1732.5MHz_RB 1, #RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-52.93	-13.00	-39.93	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70961G	-73.85	-13.00	-60.85	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75599G	-74.25	-13.00	-61.25	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7645G	-52.80	-13.00	-39.80	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7675G	5G	1M	3M	RMS	3.46093G	-37.42	-13.00	-24.42	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.18938G	-49.08	-13.00	-36.08	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	75.376k	-72.47	-13.00	-59.47	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	10.836M	-56.81	-13.00	-43.81	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	925.02M	-54.08	-13.00	-41.08	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.6975G	1M	3M	RMS	1.63629G	-47.78	-13.00	-34.78	-
1732.5MHz_RB 1, #RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.7G	-52.88	-13.00	-39.88	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70942G	-73.79	-13.00	-60.79	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75592G	-72.93	-13.00	-59.93	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7665G	-52.71	-13.00	-39.71	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7675G	5G	1M	3M	RMS	3.46537G	-37.89	-13.00	-24.89	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-48.08	-13.00	-35.08	-
1752.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	143.408k	-81.30	-13.00	-68.30	-
1752.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	20.508M	-57.53	-13.00	-44.53	-
1752.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	835.25M	-54.77	-13.00	-41.77	-
1752.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.62435G	-46.80	-13.00	-33.80	-
1752.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7G	-52.17	-13.00	-39.17	MBW 1M
1752.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70945G	-60.60	-13.00	-47.60	-
1752.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75503G	-23.50	-13.00	-10.50	-
1752.5MHz_RB 25, #RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7565G	-24.96	-13.00	-11.96	MBW 1M
1752.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	1.7675G	-41.75	-13.00	-28.75	-
1752.5MHz_RB 25, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73375G	-52.07	-13.00	-39.07	-
1752.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	111.965k	-73.43	-13.00	-60.43	-
1752.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.463M	-56.65	-13.00	-43.65	-
1752.5MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	772.49M	-55.01	-13.00	-42.01	-
1752.5MHz_RB 1, #RB H	Pass	1G	1.6975G	1M	3M	RMS	1.53603G	-46.87	-13.00	-33.87	-
1752.5MHz_RB 1, #RB H	Pass	1.6975G	1.709G	2k	10k	RMS	1.707G	-53.16	-13.00	-40.16	MBW 1M
1752.5MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70985G	-73.56	-13.00	-60.56	-
1752.5MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75501G	-34.10	-13.00	-21.10	-
1752.5MHz_RB 1, #RB H	Pass	1.756G	1.7675G	2k	10k	RMS	1.7565G	-32.52	-13.00	-19.52	MBW 1M
1752.5MHz_RB 1, #RB H	Pass	1.7675G	5G	1M	3M	RMS	3.50941G	-36.58	-13.00	-23.58	-
1752.5MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-46.79	-13.00	-33.79	-
Band 4_LTE_5MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	143.444k	-77.62	-13.00	-64.62	-
1712.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	20.955M	-57.50	-13.00	-44.50	-
1712.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	872.98M	-54.65	-13.00	-41.65	-
1712.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.6941G	-35.01	-13.00	-22.01	-
1712.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.12	-13.00	-8.12	MBW 1M
1712.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70918G	-26.82	-13.00	-13.82	-
1712.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.7557G	-59.89	-13.00	-46.89	-
1712.5MHz_RB 25, #RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7665G	-52.52	-13.00	-39.52	MBW 1M
1712.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.42496G	-44.87	-13.00	-31.87	-
1712.5MHz_RB 25, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72063G	-51.62	-13.00	-38.62	-
1712.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	93.952k	-70.10	-13.00	-57.10	-
1712.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	179.85k	-56.59	-13.00	-43.59	-
1712.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	797.8M	-54.33	-13.00	-41.33	-
1712.5MHz_RB 1, #RB L	Pass	1G	1.6975G	1M	3M	RMS	1.66411G	-47.24	-13.00	-34.24	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1712.5MHz_RB 1, #RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-33.34	-13.00	-20.34	MBW 1M
1712.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-35.91	-13.00	-22.91	-
1712.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75528G	-73.29	-13.00	-60.29	-
1712.5MHz_RB 1, #RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7565G	-52.90	-13.00	-39.90	MBW 1M
1712.5MHz_RB 1, #RB L	Pass	1.7675G	5G	1M	3M	RMS	3.42092G	-37.37	-13.00	-24.37	-
1712.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.7375G	-51.74	-13.00	-38.74	-
1712.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	42.241k	-69.00	-13.00	-56.00	-
1712.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.224M	-57.79	-13.00	-44.79	-
1712.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	623.3M	-54.74	-13.00	-41.74	-
1712.5MHz_RB 1, #RB M	Pass	1G	1.6975G	1M	3M	RMS	1.37142G	-47.28	-13.00	-34.28	-
1712.5MHz_RB 1, #RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-44.34	-13.00	-31.34	MBW 1M
1712.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-61.27	-13.00	-48.27	-
1712.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75575G	-73.37	-13.00	-60.37	-
1712.5MHz_RB 1, #RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7585G	-52.89	-13.00	-39.89	MBW 1M
1712.5MHz_RB 1, #RB M	Pass	1.7675G	5G	1M	3M	RMS	3.42537G	-37.39	-13.00	-24.39	-
1712.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	19.73563G	-52.06	-13.00	-39.06	-
1732.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	75.587k	-79.92	-13.00	-66.92	-
1732.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.44	-13.00	-43.44	-
1732.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	935.3M	-53.49	-13.00	-40.49	-
1732.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.68163G	-46.64	-13.00	-33.64	-
1732.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-52.00	-13.00	-39.00	MBW 1M
1732.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70908G	-59.49	-13.00	-46.49	-
1732.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75559G	-58.11	-13.00	-45.11	-
1732.5MHz_RB 25, #RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7575G	-51.96	-13.00	-38.96	MBW 1M
1732.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.46497G	-46.86	-13.00	-33.86	-
1732.5MHz_RB 25, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73G	-51.99	-13.00	-38.99	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	92.014k	-71.44	-13.00	-58.44	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	4.657M	-56.69	-13.00	-43.69	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	515.49M	-54.79	-13.00	-41.79	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.6975G	1M	3M	RMS	1.51833G	-46.69	-13.00	-33.69	-
1732.5MHz_RB 1, #RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.698G	-52.87	-13.00	-39.87	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70978G	-74.16	-13.00	-61.16	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75582G	-74.26	-13.00	-61.26	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7665G	-52.58	-13.00	-39.58	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7675G	5G	1M	3M	RMS	3.46093G	-37.13	-13.00	-24.13	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.19125G	-50.01	-13.00	-37.01	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	42.241k	-69.81	-13.00	-56.81	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	15.642M	-57.98	-13.00	-44.98	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	886.41M	-54.15	-13.00	-41.15	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.6975G	1M	3M	RMS	1.43376G	-46.63	-13.00	-33.63	-
1732.5MHz_RB 1, #RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.705G	-53.09	-13.00	-40.09	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70928G	-74.10	-13.00	-61.10	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75536G	-73.82	-13.00	-60.82	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7645G	-52.95	-13.00	-39.95	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7675G	5G	1M	3M	RMS	3.46537G	-39.08	-13.00	-26.08	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-49.10	-13.00	-36.10	-
1752.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	74.565k	-78.03	-13.00	-65.03	-
1752.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	21.254M	-56.21	-13.00	-43.21	-
1752.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	981.23M	-53.87	-13.00	-40.87	-
1752.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.35215G	-47.38	-13.00	-34.38	-
1752.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-52.65	-13.00	-39.65	MBW 1M
1752.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70916G	-60.39	-13.00	-47.39	-
1752.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75501G	-28.52	-13.00	-15.52	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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	1.756G	1.7675G	50k	200k	RMS	1.7565G	-22.26	-13.00	-9.26	MBW 1M
1752.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	1.76912G	-42.94	-13.00	-29.94	-
1752.5MHz_RB 25, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73563G	-52.04	-13.00	-39.04	-
1752.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	79.994k	-70.91	-13.00	-57.91	-
1752.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	20.717M	-56.55	-13.00	-43.55	-
1752.5MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	971.09M	-55.26	-13.00	-42.26	-
1752.5MHz_RB 1, #RB H	Pass	1G	1.6975G	1M	3M	RMS	1.67753G	-47.23	-13.00	-34.23	-
1752.5MHz_RB 1, #RB H	Pass	1.6975G	1.709G	2k	10k	RMS	1.702G	-53.01	-13.00	-40.01	MBW 1M
1752.5MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70919G	-72.86	-13.00	-59.86	-
1752.5MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-35.90	-13.00	-22.90	-
1752.5MHz_RB 1, #RB H	Pass	1.756G	1.7675G	2k	10k	RMS	1.7565G	-33.27	-13.00	-20.27	MBW 1M
1752.5MHz_RB 1, #RB H	Pass	1.7675G	5G	1M	3M	RMS	3.50941G	-36.05	-13.00	-23.05	-
1752.5MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-49.20	-13.00	-36.20	-
Band 4_LTE_5MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1712.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	75.658k	-79.88	-13.00	-66.88	-
1712.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	14.717M	-57.16	-13.00	-44.16	-
1712.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	948.4M	-54.54	-13.00	-41.54	-
1712.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.69724G	-34.60	-13.00	-21.60	-
1712.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.7085G	-23.24	-13.00	-10.24	MBW 1M
1712.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70999G	-26.79	-13.00	-13.79	-
1712.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75563G	-60.73	-13.00	-47.73	-
1712.5MHz_RB 25, #RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7625G	-52.27	-13.00	-39.27	MBW 1M
1712.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.42496G	-47.05	-13.00	-34.05	-
1712.5MHz_RB 25, #RB 0	Pass	5G	20G	1M	3M	RMS	19.75438G	-51.71	-13.00	-38.71	-
1712.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	44.003k	-70.06	-13.00	-57.06	-
1712.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-55.70	-13.00	-42.70	-
1712.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	972.5M	-54.49	-13.00	-41.49	-
1712.5MHz_RB 1, #RB L	Pass	1G	1.6975G	1M	3M	RMS	1.63865G	-47.45	-13.00	-34.45	-
1712.5MHz_RB 1, #RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-34.75	-13.00	-21.75	MBW 1M
1712.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-33.35	-13.00	-20.35	-
1712.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75593G	-72.59	-13.00	-59.59	-
1712.5MHz_RB 1, #RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7565G	-53.10	-13.00	-40.10	MBW 1M
1712.5MHz_RB 1, #RB L	Pass	1.7675G	5G	1M	3M	RMS	3.42052G	-39.81	-13.00	-26.81	-
1712.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.72063G	-51.85	-13.00	-38.85	-
1712.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	90.004k	-70.38	-13.00	-57.38	-
1712.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	657.45k	-57.04	-13.00	-44.04	-
1712.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	525.52M	-54.62	-13.00	-41.62	-
1712.5MHz_RB 1, #RB M	Pass	1G	1.6975G	1M	3M	RMS	1.66759G	-47.26	-13.00	-34.26	-
1712.5MHz_RB 1, #RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.7085G	-45.02	-13.00	-32.02	MBW 1M
1712.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.7097G	-62.21	-13.00	-49.21	-
1712.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75576G	-73.94	-13.00	-60.94	-
1712.5MHz_RB 1, #RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7585G	-52.85	-13.00	-39.85	MBW 1M
1712.5MHz_RB 1, #RB M	Pass	1.7675G	5G	1M	3M	RMS	3.42537G	-37.87	-13.00	-24.87	-
1712.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	19.74313G	-52.07	-13.00	-39.07	-
1732.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	146.546k	-80.42	-13.00	-67.42	-
1732.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-53.57	-13.00	-40.57	-
1732.5MHz_RB 25, #RB 0	Pass	30M	1G	100k	300k	RMS	969.83M	-53.67	-13.00	-40.67	-
1732.5MHz_RB 25, #RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.609G	-46.87	-13.00	-33.87	-
1732.5MHz_RB 25, #RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.704G	-52.51	-13.00	-39.51	MBW 1M
1732.5MHz_RB 25, #RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70919G	-59.14	-13.00	-46.14	-
1732.5MHz_RB 25, #RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75541G	-58.81	-13.00	-45.81	-
1732.5MHz_RB 25, #RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7565G	-51.77	-13.00	-38.77	MBW 1M
1732.5MHz_RB 25, #RB 0	Pass	1.7675G	5G	1M	3M	RMS	3.46537G	-48.07	-13.00	-35.07	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 25,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72813G	-51.80	-13.00	-38.80	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	11.926k	-69.13	-13.00	-56.13	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	21.045M	-57.89	-13.00	-44.89	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	895.09M	-54.51	-13.00	-41.51	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.6975G	1M	3M	RMS	1.58494G	-47.31	-13.00	-34.31	-
1732.5MHz_RB 1,#RB L	Pass	1.6975G	1.709G	2k	10k	RMS	1.705G	-53.02	-13.00	-40.02	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70955G	-74.15	-13.00	-61.15	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75563G	-74.12	-13.00	-61.12	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.7675G	2k	10k	RMS	1.7655G	-52.96	-13.00	-39.96	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.7675G	5G	1M	3M	RMS	3.46093G	-40.26	-13.00	-27.26	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.18938G	-51.36	-13.00	-38.36	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-70.33	-13.00	-57.33	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	150k	-56.73	-13.00	-43.73	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	980.99M	-54.54	-13.00	-41.54	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.6975G	1M	3M	RMS	1.50255G	-47.52	-13.00	-34.52	-
1732.5MHz_RB 1,#RB M	Pass	1.6975G	1.709G	2k	10k	RMS	1.708G	-53.18	-13.00	-40.18	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70942G	-72.35	-13.00	-59.35	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75596G	-72.98	-13.00	-59.98	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.7675G	2k	10k	RMS	1.7575G	-52.88	-13.00	-39.88	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.7675G	5G	1M	3M	RMS	3.46577G	-41.15	-13.00	-28.15	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-49.78	-13.00	-36.78	-
1752.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	145.136k	-79.83	-13.00	-66.83	-
1752.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.04	-13.00	-43.04	-
1752.5MHz_RB 25,#RB 0	Pass	30M	1G	100k	300k	RMS	891.12M	-54.60	-13.00	-41.60	-
1752.5MHz_RB 25,#RB 0	Pass	1G	1.6975G	1M	3M	RMS	1.53027G	-47.33	-13.00	-34.33	-
1752.5MHz_RB 25,#RB 0	Pass	1.6975G	1.709G	50k	200k	RMS	1.705G	-52.32	-13.00	-39.32	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.709G	1.71G	50k	200k	RMS	1.70919G	-59.80	-13.00	-46.80	-
1752.5MHz_RB 25,#RB 0	Pass	1.755G	1.756G	50k	200k	RMS	1.75583G	-29.87	-13.00	-16.87	-
1752.5MHz_RB 25,#RB 0	Pass	1.756G	1.7675G	50k	200k	RMS	1.7575G	-24.25	-13.00	-11.25	MBW 1M
1752.5MHz_RB 25,#RB 0	Pass	1.7675G	5G	1M	3M	RMS	1.7675G	-43.98	-13.00	-30.98	-
1752.5MHz_RB 25,#RB 0	Pass	5G	20G	1M	3M	RMS	19.73G	-51.87	-13.00	-38.87	-
1752.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	76.081k	-71.68	-13.00	-58.68	-
1752.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	10.12M	-57.63	-13.00	-44.63	-
1752.5MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	690.76M	-54.69	-13.00	-41.69	-
1752.5MHz_RB 1,#RB H	Pass	1G	1.6975G	1M	3M	RMS	1.51275G	-47.10	-13.00	-34.10	-
1752.5MHz_RB 1,#RB H	Pass	1.6975G	1.709G	2k	10k	RMS	1.705G	-53.19	-13.00	-40.19	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70995G	-72.70	-13.00	-59.70	-
1752.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-33.39	-13.00	-20.39	-
1752.5MHz_RB 1,#RB H	Pass	1.756G	1.7675G	2k	10k	RMS	1.7565G	-33.84	-13.00	-20.84	MBW 1M
1752.5MHz_RB 1,#RB H	Pass	1.7675G	5G	1M	3M	RMS	3.50941G	-39.35	-13.00	-26.35	-
1752.5MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-47.02	-13.00	-34.02	-
Band 4_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1715MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	74.671k	-79.07	-13.00	-66.07	-
1715MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.39	-13.00	-43.39	-
1715MHz_RB 50,#RB 0	Pass	30M	1G	100k	300k	RMS	954.85M	-54.41	-13.00	-41.41	-
1715MHz_RB 50,#RB 0	Pass	1G	1.685G	1M	3M	RMS	1.6844G	-44.54	-13.00	-31.54	-
1715MHz_RB 50,#RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7025G	-27.11	-13.00	-14.11	MBW 1M
1715MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70991G	-25.97	-13.00	-12.97	-
1715MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75543G	-50.84	-13.00	-37.84	-
1715MHz_RB 50,#RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7575G	-48.37	-13.00	-35.37	MBW 1M
1715MHz_RB 50,#RB 0	Pass	1.78G	5G	1M	3M	RMS	3.43146G	-46.97	-13.00	-33.97	-
1715MHz_RB 50,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72063G	-52.05	-13.00	-39.05	-
1715MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	111.965k	-71.27	-13.00	-58.27	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1715MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	10.06M	-57.07	-13.00	-44.07	-
1715MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	640.42M	-54.22	-13.00	-41.22	-
1715MHz_RB 1,#RB L	Pass	1G	1.685G	1M	3M	RMS	1.47325G	-46.77	-13.00	-33.77	-
1715MHz_RB 1,#RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.7015G	-34.23	-13.00	-21.23	MBW 1M
1715MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70995G	-47.57	-13.00	-34.57	-
1715MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75556G	-72.75	-13.00	-59.75	-
1715MHz_RB 1,#RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7775G	-53.03	-13.00	-40.03	MBW 1M
1715MHz_RB 1,#RB L	Pass	1.78G	5G	1M	3M	RMS	3.42099G	-36.01	-13.00	-23.01	-
1715MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.72813G	-52.02	-13.00	-39.02	-
1715MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-70.96	-13.00	-57.96	-
1715MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-55.49	-13.00	-42.49	-
1715MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	987M	-54.06	-13.00	-41.06	-
1715MHz_RB 1,#RB M	Pass	1G	1.685G	1M	3M	RMS	1.64005G	-47.58	-13.00	-34.58	-
1715MHz_RB 1,#RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.7085G	-47.67	-13.00	-34.67	MBW 1M
1715MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70985G	-65.27	-13.00	-52.27	-
1715MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75502G	-73.44	-13.00	-60.44	-
1715MHz_RB 1,#RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7695G	-52.80	-13.00	-39.80	MBW 1M
1715MHz_RB 1,#RB M	Pass	1.78G	5G	1M	3M	RMS	3.43025G	-36.79	-13.00	-23.79	-
1715MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.14438G	-49.63	-13.00	-36.63	-
1732.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-78.93	-13.00	-65.93	-
1732.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	21.314M	-57.54	-13.00	-44.54	-
1732.5MHz_RB 50,#RB 0	Pass	30M	1G	100k	300k	RMS	752.36M	-54.43	-13.00	-41.43	-
1732.5MHz_RB 50,#RB 0	Pass	1G	1.685G	1M	3M	RMS	1.33736G	-46.36	-13.00	-33.36	-
1732.5MHz_RB 50,#RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7045G	-41.12	-13.00	-28.12	MBW 1M
1732.5MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70947G	-44.31	-13.00	-31.31	-
1732.5MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75551G	-43.43	-13.00	-30.43	-
1732.5MHz_RB 50,#RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7605G	-39.64	-13.00	-26.64	MBW 1M
1732.5MHz_RB 50,#RB 0	Pass	1.78G	5G	1M	3M	RMS	3.46285G	-49.35	-13.00	-36.35	-
1732.5MHz_RB 50,#RB 0	Pass	5G	20G	1M	3M	RMS	19.71313G	-52.07	-13.00	-39.07	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-70.16	-13.00	-57.16	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.926M	-56.63	-13.00	-43.63	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	602.11M	-54.63	-13.00	-41.63	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.685G	1M	3M	RMS	1.59595G	-46.55	-13.00	-33.55	-
1732.5MHz_RB 1,#RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.6855G	-52.94	-13.00	-39.94	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70963G	-74.50	-13.00	-61.50	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75506G	-72.96	-13.00	-59.96	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7715G	-52.64	-13.00	-39.64	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.78G	5G	1M	3M	RMS	3.45601G	-36.33	-13.00	-23.33	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.18375G	-46.33	-13.00	-33.33	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-68.37	-13.00	-55.37	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	10.329M	-57.26	-13.00	-44.26	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	930.35M	-55.15	-13.00	-42.15	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.685G	1M	3M	RMS	1.50228G	-47.01	-13.00	-34.01	-
1732.5MHz_RB 1,#RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.6985G	-52.78	-13.00	-39.78	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70915G	-73.31	-13.00	-60.31	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75537G	-73.49	-13.00	-60.49	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7775G	-52.64	-13.00	-39.64	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.78G	5G	1M	3M	RMS	3.46527G	-38.61	-13.00	-25.61	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.45	-13.00	-34.45	-
1750MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	149.894k	-78.72	-13.00	-65.72	-
1750MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	9.195M	-57.69	-13.00	-44.69	-
1750MHz_RB 50,#RB 0	Pass	30M	1G	100k	300k	RMS	947.67M	-54.58	-13.00	-41.58	-
1750MHz_RB 50,#RB 0	Pass	1G	1.685G	1M	3M	RMS	1.12869G	-46.87	-13.00	-33.87	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1750MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.6995G	-51.40	-13.00	-38.40	MBW 1M
1750MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70964G	-56.14	-13.00	-43.14	-
1750MHz_RB 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75507G	-25.59	-13.00	-12.59	-
1750MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7565G	-21.83	-13.00	-8.83	MBW 1M
1750MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	1.7804G	-46.66	-13.00	-33.66	-
1750MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72813G	-52.12	-13.00	-39.12	-
1750MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	111.965k	-72.57	-13.00	-59.57	-
1750MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	10.986M	-56.81	-13.00	-43.81	-
1750MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	836.36M	-54.24	-13.00	-41.24	-
1750MHz_RB 1, #RB H	Pass	1G	1.685G	1M	3M	RMS	1.50125G	-47.35	-13.00	-34.35	-
1750MHz_RB 1, #RB H	Pass	1.685G	1.709G	2k	10k	RMS	1.6985G	-53.21	-13.00	-40.21	MBW 1M
1750MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70901G	-74.07	-13.00	-61.07	-
1750MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-47.21	-13.00	-34.21	-
1750MHz_RB 1, #RB H	Pass	1.756G	1.78G	2k	10k	RMS	1.7635G	-32.35	-13.00	-19.35	MBW 1M
1750MHz_RB 1, #RB H	Pass	1.78G	5G	1M	3M	RMS	3.50874G	-37.41	-13.00	-24.41	-
1750MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-45.33	-13.00	-32.33	-
Band 4_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1715MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	75.552k	-81.09	-13.00	-68.09	-
1715MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.09	-13.00	-42.09	-
1715MHz_RB 50, #RB 0	Pass	30M	1G	100k	300k	RMS	428.96M	-54.49	-13.00	-41.49	-
1715MHz_RB 50, #RB 0	Pass	1G	1.685G	1M	3M	RMS	1.68491G	-42.95	-13.00	-29.95	-
1715MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7085G	-24.81	-13.00	-11.81	MBW 1M
1715MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70999G	-26.11	-13.00	-13.11	-
1715MHz_RB 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75583G	-52.18	-13.00	-39.18	-
1715MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7565G	-49.39	-13.00	-36.39	MBW 1M
1715MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	3.43025G	-47.67	-13.00	-34.67	-
1715MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.71875G	-52.02	-13.00	-39.02	-
1715MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	85.986k	-68.14	-13.00	-55.14	-
1715MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	10.986M	-58.14	-13.00	-45.14	-
1715MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	915.42M	-54.07	-13.00	-41.07	-
1715MHz_RB 1, #RB L	Pass	1G	1.685G	1M	3M	RMS	1.45535G	-46.51	-13.00	-33.51	-
1715MHz_RB 1, #RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.7015G	-34.76	-13.00	-21.76	MBW 1M
1715MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.7099G	-47.36	-13.00	-34.36	-
1715MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75553G	-74.00	-13.00	-61.00	-
1715MHz_RB 1, #RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7755G	-52.91	-13.00	-39.91	MBW 1M
1715MHz_RB 1, #RB L	Pass	1.78G	5G	1M	3M	RMS	3.4214G	-35.75	-13.00	-22.75	-
1715MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.72625G	-51.84	-13.00	-38.84	-
1715MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	91.943k	-70.95	-13.00	-57.95	-
1715MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.702M	-56.57	-13.00	-43.57	-
1715MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	875.36M	-54.58	-13.00	-41.58	-
1715MHz_RB 1, #RB M	Pass	1G	1.685G	1M	3M	RMS	1.54757G	-46.73	-13.00	-33.73	-
1715MHz_RB 1, #RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.7085G	-48.40	-13.00	-35.40	MBW 1M
1715MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70946G	-67.49	-13.00	-54.49	-
1715MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75568G	-72.98	-13.00	-59.98	-
1715MHz_RB 1, #RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7795G	-52.89	-13.00	-39.89	MBW 1M
1715MHz_RB 1, #RB M	Pass	1.78G	5G	1M	3M	RMS	3.43025G	-38.38	-13.00	-25.38	-
1715MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.14438G	-50.22	-13.00	-37.22	-
1732.5MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	146.898k	-79.05	-13.00	-66.05	-
1732.5MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	11.135M	-57.60	-13.00	-44.60	-
1732.5MHz_RB 50, #RB 0	Pass	30M	1G	100k	300k	RMS	987.83M	-53.79	-13.00	-40.79	-
1732.5MHz_RB 50, #RB 0	Pass	1G	1.685G	1M	3M	RMS	1.65349G	-46.59	-13.00	-33.59	-
1732.5MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7075G	-41.29	-13.00	-28.29	MBW 1M
1732.5MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70976G	-41.01	-13.00	-28.01	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75582G	-44.12	-13.00	-31.12	-
1732.5MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7575G	-42.12	-13.00	-29.12	MBW 1M
1732.5MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	3.46487G	-49.92	-13.00	-36.92	-
1732.5MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72625G	-52.04	-13.00	-39.04	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	79.923k	-70.22	-13.00	-57.22	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	10.956M	-56.67	-13.00	-43.67	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	646.63M	-53.70	-13.00	-40.70	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.685G	1M	3M	RMS	1.62558G	-47.63	-13.00	-34.63	-
1732.5MHz_RB 1, #RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.6865G	-53.00	-13.00	-40.00	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70987G	-71.88	-13.00	-58.88	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75581G	-73.94	-13.00	-60.94	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7725G	-52.73	-13.00	-39.73	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.78G	5G	1M	3M	RMS	3.45601G	-37.44	-13.00	-24.44	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.18375G	-47.21	-13.00	-34.21	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	41.994k	-70.27	-13.00	-57.27	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	20.358M	-56.66	-13.00	-43.66	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	707.21M	-54.24	-13.00	-41.24	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.685G	1M	3M	RMS	1.15532G	-46.98	-13.00	-33.98	-
1732.5MHz_RB 1, #RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.6995G	-52.85	-13.00	-39.85	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70917G	-74.33	-13.00	-61.33	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-73.68	-13.00	-60.68	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7785G	-52.38	-13.00	-39.38	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.78G	5G	1M	3M	RMS	3.46527G	-37.75	-13.00	-24.75	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.43	-13.00	-34.43	-
1750MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	74.706k	-79.30	-13.00	-66.30	-
1750MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-57.30	-13.00	-44.30	-
1750MHz_RB 50, #RB 0	Pass	30M	1G	100k	300k	RMS	701.68M	-54.41	-13.00	-41.41	-
1750MHz_RB 50, #RB 0	Pass	1G	1.685G	1M	3M	RMS	1.65966G	-47.40	-13.00	-34.40	-
1750MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7045G	-51.17	-13.00	-38.17	MBW 1M
1750MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70994G	-53.95	-13.00	-40.95	-
1750MHz_RB 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75536G	-27.47	-13.00	-14.47	-
1750MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7575G	-24.88	-13.00	-11.88	MBW 1M
1750MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	1.78081G	-46.64	-13.00	-33.64	-
1750MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.89	-13.00	-38.89	-
1750MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	85.986k	-70.06	-13.00	-57.06	-
1750MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-55.32	-13.00	-42.32	-
1750MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	855.23M	-54.31	-13.00	-41.31	-
1750MHz_RB 1, #RB H	Pass	1G	1.685G	1M	3M	RMS	1.5361G	-47.32	-13.00	-34.32	-
1750MHz_RB 1, #RB H	Pass	1.685G	1.709G	2k	10k	RMS	1.6985G	-53.00	-13.00	-40.00	MBW 1M
1750MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70903G	-73.16	-13.00	-60.16	-
1750MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75503G	-49.03	-13.00	-36.03	-
1750MHz_RB 1, #RB H	Pass	1.756G	1.78G	2k	10k	RMS	1.7635G	-33.93	-13.00	-20.93	MBW 1M
1750MHz_RB 1, #RB H	Pass	1.78G	5G	1M	3M	RMS	3.50914G	-38.08	-13.00	-25.08	-
1750MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-47.15	-13.00	-34.15	-
Band 4_LTE_10MHz_Nss1_64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1715MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	74.671k	-79.54	-13.00	-66.54	-
1715MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	10.956M	-56.47	-13.00	-43.47	-
1715MHz_RB 50, #RB 0	Pass	30M	1G	100k	300k	RMS	866.24M	-54.50	-13.00	-41.50	-
1715MHz_RB 50, #RB 0	Pass	1G	1.685G	1M	3M	RMS	1.68432G	-44.20	-13.00	-31.20	-
1715MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7055G	-26.24	-13.00	-13.24	MBW 1M
1715MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.7093G	-28.78	-13.00	-15.78	-
1715MHz_RB 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.7556G	-52.97	-13.00	-39.97	-
1715MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7565G	-50.40	-13.00	-37.40	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1715MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	3.43267G	-49.69	-13.00	-36.69	-
1715MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73563G	-52.05	-13.00	-39.05	-
1715MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-67.70	-13.00	-54.70	-
1715MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	10.418M	-56.69	-13.00	-43.69	-
1715MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	825.89M	-53.86	-13.00	-40.86	-
1715MHz_RB 1, #RB L	Pass	1G	1.685G	1M	3M	RMS	1.52377G	-47.13	-13.00	-34.13	-
1715MHz_RB 1, #RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.7015G	-35.53	-13.00	-22.53	MBW 1M
1715MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-47.43	-13.00	-34.43	-
1715MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75512G	-73.03	-13.00	-60.03	-
1715MHz_RB 1, #RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7575G	-53.04	-13.00	-40.04	MBW 1M
1715MHz_RB 1, #RB L	Pass	1.78G	5G	1M	3M	RMS	3.42099G	-36.82	-13.00	-23.82	-
1715MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.13125G	-51.50	-13.00	-38.50	-
1715MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	59.725k	-70.07	-13.00	-57.07	-
1715MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-53.65	-13.00	-40.65	-
1715MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	680.53M	-54.41	-13.00	-41.41	-
1715MHz_RB 1, #RB M	Pass	1G	1.685G	1M	3M	RMS	1.21852G	-47.00	-13.00	-34.00	-
1715MHz_RB 1, #RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.7085G	-48.74	-13.00	-35.74	MBW 1M
1715MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70921G	-67.93	-13.00	-54.93	-
1715MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75532G	-73.15	-13.00	-60.15	-
1715MHz_RB 1, #RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7575G	-52.83	-13.00	-39.83	MBW 1M
1715MHz_RB 1, #RB M	Pass	1.78G	5G	1M	3M	RMS	3.42985G	-39.28	-13.00	-26.28	-
1715MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	19.72625G	-51.99	-13.00	-38.99	-
1732.5MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	143.831k	-81.37	-13.00	-68.37	-
1732.5MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	11.045M	-56.90	-13.00	-43.90	-
1732.5MHz_RB 50, #RB 0	Pass	30M	1G	100k	300k	RMS	203.05M	-54.75	-13.00	-41.75	-
1732.5MHz_RB 50, #RB 0	Pass	1G	1.685G	1M	3M	RMS	1.62224G	-47.37	-13.00	-34.37	-
1732.5MHz_RB 50, #RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7085G	-42.32	-13.00	-29.32	MBW 1M
1732.5MHz_RB 50, #RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.7096G	-44.75	-13.00	-31.75	-
1732.5MHz_RB 50, #RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.75582G	-44.44	-13.00	-31.44	-
1732.5MHz_RB 50, #RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7565G	-41.49	-13.00	-28.49	MBW 1M
1732.5MHz_RB 50, #RB 0	Pass	1.78G	5G	1M	3M	RMS	3.46446G	-51.08	-13.00	-38.08	-
1732.5MHz_RB 50, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.99	-13.00	-38.99	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-68.21	-13.00	-55.21	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	19.851M	-57.06	-13.00	-44.06	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	716.66M	-54.16	-13.00	-41.16	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.685G	1M	3M	RMS	1.517G	-47.77	-13.00	-34.77	-
1732.5MHz_RB 1, #RB L	Pass	1.685G	1.709G	2k	10k	RMS	1.6915G	-52.97	-13.00	-39.97	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70969G	-74.55	-13.00	-61.55	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75578G	-73.33	-13.00	-60.33	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.78G	2k	10k	RMS	1.7735G	-52.90	-13.00	-39.90	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.78G	5G	1M	3M	RMS	3.45601G	-38.06	-13.00	-25.06	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.18375G	-49.31	-13.00	-36.31	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	56.306k	-70.79	-13.00	-57.79	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.642M	-57.36	-13.00	-44.36	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	868.66M	-53.87	-13.00	-40.87	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.685G	1M	3M	RMS	1.59732G	-46.87	-13.00	-33.87	-
1732.5MHz_RB 1, #RB M	Pass	1.685G	1.709G	2k	10k	RMS	1.7005G	-53.06	-13.00	-40.06	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70915G	-72.62	-13.00	-59.62	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75561G	-71.78	-13.00	-58.78	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.78G	2k	10k	RMS	1.7785G	-52.67	-13.00	-39.67	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.78G	5G	1M	3M	RMS	3.46487G	-39.70	-13.00	-26.70	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-49.81	-13.00	-36.81	-
1750MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	75.023k	-81.22	-13.00	-68.22	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1750MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	11.941M	-57.82	-13.00	-44.82	-
1750MHz_RB 50,#RB 0	Pass	30M	1G	100k	300k	RMS	936.32M	-54.39	-13.00	-41.39	-
1750MHz_RB 50,#RB 0	Pass	1G	1.685G	1M	3M	RMS	1.51889G	-47.16	-13.00	-34.16	-
1750MHz_RB 50,#RB 0	Pass	1.685G	1.709G	100k	300k	RMS	1.7065G	-51.97	-13.00	-38.97	MBW 1M
1750MHz_RB 50,#RB 0	Pass	1.709G	1.71G	100k	300k	RMS	1.70972G	-55.55	-13.00	-42.55	-
1750MHz_RB 50,#RB 0	Pass	1.755G	1.756G	100k	300k	RMS	1.755G	-28.16	-13.00	-15.16	-
1750MHz_RB 50,#RB 0	Pass	1.756G	1.78G	100k	300k	RMS	1.7575G	-25.88	-13.00	-12.88	MBW 1M
1750MHz_RB 50,#RB 0	Pass	1.78G	5G	1M	3M	RMS	1.78G	-48.96	-13.00	-35.96	-
1750MHz_RB 50,#RB 0	Pass	5G	20G	1M	3M	RMS	19.715G	-51.89	-13.00	-38.89	-
1750MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-70.76	-13.00	-57.76	-
1750MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-56.23	-13.00	-43.23	-
1750MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	911.78M	-54.28	-13.00	-41.28	-
1750MHz_RB 1,#RB H	Pass	1G	1.685G	1M	3M	RMS	1.49097G	-47.61	-13.00	-34.61	-
1750MHz_RB 1,#RB H	Pass	1.685G	1.709G	2k	10k	RMS	1.6905G	-52.89	-13.00	-39.89	MBW 1M
1750MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70918G	-73.69	-13.00	-60.69	-
1750MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75505G	-48.71	-13.00	-35.71	-
1750MHz_RB 1,#RB H	Pass	1.756G	1.78G	2k	10k	RMS	1.7635G	-34.29	-13.00	-21.29	MBW 1M
1750MHz_RB 1,#RB H	Pass	1.78G	5G	1M	3M	RMS	3.50914G	-38.17	-13.00	-25.17	-
1750MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-49.24	-13.00	-36.24	-
Band 4_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1717.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-78.34	-13.00	-65.34	-
1717.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	508.2k	-57.22	-13.00	-44.22	-
1717.5MHz_RB 75,#RB 0	Pass	30M	1G	100k	300k	RMS	587.51M	-54.58	-13.00	-41.58	-
1717.5MHz_RB 75,#RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.41325G	-47.00	-13.00	-34.00	-
1717.5MHz_RB 75,#RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.701G	-27.65	-13.00	-14.65	MBW 1M
1717.5MHz_RB 75,#RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70923G	-26.48	-13.00	-13.48	-
1717.5MHz_RB 75,#RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.7559G	-39.06	-13.00	-26.06	-
1717.5MHz_RB 75,#RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7595G	-40.29	-13.00	-27.29	MBW 1M
1717.5MHz_RB 75,#RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.43755G	-48.15	-13.00	-35.15	-
1717.5MHz_RB 75,#RB 0	Pass	5G	20G	1M	3M	RMS	19.73188G	-52.20	-13.00	-39.20	-
1717.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-69.85	-13.00	-56.85	-
1717.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	10.299M	-56.78	-13.00	-43.78	-
1717.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	847.61M	-55.06	-13.00	-42.06	-
1717.5MHz_RB 1,#RB L	Pass	1G	1.6725G	1M	3M	RMS	1.644G	-46.83	-13.00	-33.83	-
1717.5MHz_RB 1,#RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.698G	-35.91	-13.00	-22.91	MBW 1M
1717.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-45.89	-13.00	-32.89	-
1717.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.7552G	-73.06	-13.00	-60.06	-
1717.5MHz_RB 1,#RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7915G	-52.84	-13.00	-39.84	MBW 1M
1717.5MHz_RB 1,#RB L	Pass	1.7925G	5G	1M	3M	RMS	3.42151G	-35.38	-13.00	-22.38	-
1717.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.13125G	-50.45	-13.00	-37.45	-
1717.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.951k	-72.58	-13.00	-59.58	-
1717.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-57.24	-13.00	-44.24	-
1717.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	848M	-54.68	-13.00	-41.68	-
1717.5MHz_RB 1,#RB M	Pass	1G	1.6725G	1M	3M	RMS	1.04413G	-47.39	-13.00	-34.39	-
1717.5MHz_RB 1,#RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.7085G	-48.70	-13.00	-35.70	MBW 1M
1717.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70995G	-63.81	-13.00	-50.81	-
1717.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75555G	-73.43	-13.00	-60.43	-
1717.5MHz_RB 1,#RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7635G	-52.69	-13.00	-39.69	MBW 1M
1717.5MHz_RB 1,#RB M	Pass	1.7925G	5G	1M	3M	RMS	3.43554G	-35.72	-13.00	-22.72	-
1717.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.15188G	-49.52	-13.00	-36.52	-
1732.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-76.37	-13.00	-63.37	-
1732.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.86	-13.00	-42.86	-
1732.5MHz_RB 75,#RB 0	Pass	30M	1G	100k	300k	RMS	861.97M	-54.22	-13.00	-41.22	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.09961G	-47.13	-13.00	-34.13	-
1732.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.702G	-33.15	-13.00	-20.15	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70961G	-33.56	-13.00	-20.56	-
1732.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75552G	-38.22	-13.00	-25.22	-
1732.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7615G	-36.85	-13.00	-23.85	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.46682G	-50.39	-13.00	-37.39	-
1732.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72063G	-51.76	-13.00	-38.76	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	90.004k	-70.52	-13.00	-57.52	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-56.30	-13.00	-43.30	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	766.28M	-54.72	-13.00	-41.72	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.6725G	1M	3M	RMS	1.63307G	-45.20	-13.00	-32.20	-
1732.5MHz_RB 1, #RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.699G	-49.33	-13.00	-36.33	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70917G	-73.35	-13.00	-60.35	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75504G	-73.07	-13.00	-60.07	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7615G	-52.30	-13.00	-39.30	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7925G	5G	1M	3M	RMS	3.45158G	-35.28	-13.00	-22.28	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.17625G	-46.46	-13.00	-33.46	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	92.014k	-72.07	-13.00	-59.07	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	20.866M	-57.95	-13.00	-44.95	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	946.41M	-54.96	-13.00	-41.96	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.6725G	1M	3M	RMS	1.64989G	-47.36	-13.00	-34.36	-
1732.5MHz_RB 1, #RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.693G	-52.88	-13.00	-39.88	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70976G	-72.39	-13.00	-59.39	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75568G	-73.48	-13.00	-60.48	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7785G	-52.52	-13.00	-39.52	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7925G	5G	1M	3M	RMS	3.46521G	-37.97	-13.00	-24.97	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.67	-13.00	-34.67	-
1747.5MHz_RB 75, #RB 0	Pass	9k	150k	200	1k	RMS	148.202k	-80.22	-13.00	-67.22	-
1747.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	15.463M	-57.70	-13.00	-44.70	-
1747.5MHz_RB 75, #RB 0	Pass	30M	1G	100k	300k	RMS	938.79M	-54.20	-13.00	-41.20	-
1747.5MHz_RB 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.4304G	-48.02	-13.00	-35.02	-
1747.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.705G	-44.85	-13.00	-31.85	MBW 1M
1747.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70914G	-44.71	-13.00	-31.71	-
1747.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75516G	-23.95	-13.00	-10.95	-
1747.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7565G	-24.48	-13.00	-11.48	MBW 1M
1747.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.49248G	-49.75	-13.00	-36.75	-
1747.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.71313G	-52.08	-13.00	-39.08	-
1747.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	90.004k	-72.01	-13.00	-59.01	-
1747.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-53.46	-13.00	-40.46	-
1747.5MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	322.7M	-55.27	-13.00	-42.27	-
1747.5MHz_RB 1, #RB H	Pass	1G	1.6725G	1M	3M	RMS	1.64711G	-46.72	-13.00	-33.72	-
1747.5MHz_RB 1, #RB H	Pass	1.6725G	1.709G	2k	10k	RMS	1.7085G	-52.88	-13.00	-39.88	MBW 1M
1747.5MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70926G	-72.71	-13.00	-59.71	-
1747.5MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75503G	-49.65	-13.00	-36.65	-
1747.5MHz_RB 1, #RB H	Pass	1.756G	1.7925G	2k	10k	RMS	1.7675G	-32.31	-13.00	-19.31	MBW 1M
1747.5MHz_RB 1, #RB H	Pass	1.7925G	5G	1M	3M	RMS	3.50851G	-36.26	-13.00	-23.26	-
1747.5MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-47.36	-13.00	-34.36	-
Band 4_LTE_15MHz_Nss1_16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1717.5MHz_RB 75, #RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-79.63	-13.00	-66.63	-
1717.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.38	-13.00	-42.38	-
1717.5MHz_RB 75, #RB 0	Pass	30M	1G	100k	300k	RMS	889.66M	-54.53	-13.00	-41.53	-
1717.5MHz_RB 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.65703G	-48.05	-13.00	-35.05	-
1717.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.7085G	-27.30	-13.00	-14.30	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1717.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70921G	-26.06	-13.00	-13.06	-
1717.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75571G	-39.96	-13.00	-26.96	-
1717.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7565G	-42.61	-13.00	-29.61	MBW 1M
1717.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.43875G	-48.56	-13.00	-35.56	-
1717.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73G	-51.83	-13.00	-38.83	-
1717.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	41.959k	-69.58	-13.00	-56.58	-
1717.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-53.63	-13.00	-40.63	-
1717.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	762.11M	-54.44	-13.00	-41.44	-
1717.5MHz_RB 1, #RB L	Pass	1G	1.6725G	1M	3M	RMS	1.1282G	-47.20	-13.00	-34.20	-
1717.5MHz_RB 1, #RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.698G	-35.75	-13.00	-22.75	MBW 1M
1717.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-50.37	-13.00	-37.37	-
1717.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75538G	-73.73	-13.00	-60.73	-
1717.5MHz_RB 1, #RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7915G	-52.75	-13.00	-39.75	MBW 1M
1717.5MHz_RB 1, #RB L	Pass	1.7925G	5G	1M	3M	RMS	3.42191G	-35.94	-13.00	-22.94	-
1717.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.73G	-51.89	-13.00	-38.89	-
1717.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	91.978k	-69.16	-13.00	-56.16	-
1717.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.165M	-56.15	-13.00	-43.15	-
1717.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	713.27M	-54.81	-13.00	-41.81	-
1717.5MHz_RB 1, #RB M	Pass	1G	1.6725G	1M	3M	RMS	1.52295G	-46.44	-13.00	-33.44	-
1717.5MHz_RB 1, #RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.7085G	-48.32	-13.00	-35.32	MBW 1M
1717.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-65.97	-13.00	-52.97	-
1717.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75547G	-74.20	-13.00	-61.20	-
1717.5MHz_RB 1, #RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7635G	-52.48	-13.00	-39.48	MBW 1M
1717.5MHz_RB 1, #RB M	Pass	1.7925G	5G	1M	3M	RMS	3.43514G	-35.13	-13.00	-22.13	-
1717.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.15188G	-49.47	-13.00	-36.47	-
1732.5MHz_RB 75, #RB 0	Pass	9k	150k	200	1k	RMS	147.427k	-80.10	-13.00	-67.10	-
1732.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	10.836M	-57.03	-13.00	-44.03	-
1732.5MHz_RB 75, #RB 0	Pass	30M	1G	100k	300k	RMS	705.8M	-53.84	-13.00	-40.84	-
1732.5MHz_RB 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.35979G	-47.20	-13.00	-34.20	-
1732.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.7085G	-34.30	-13.00	-21.30	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70962G	-33.79	-13.00	-20.79	-
1732.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75574G	-37.46	-13.00	-24.46	-
1732.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7585G	-36.68	-13.00	-23.68	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.46882G	-50.92	-13.00	-37.92	-
1732.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73G	-51.56	-13.00	-38.56	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	41.959k	-69.65	-13.00	-56.65	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-54.86	-13.00	-41.86	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	995.05M	-54.01	-13.00	-41.01	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.6725G	1M	3M	RMS	1.52312G	-46.57	-13.00	-33.57	-
1732.5MHz_RB 1, #RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.699G	-50.17	-13.00	-37.17	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70996G	-73.11	-13.00	-60.11	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75559G	-73.15	-13.00	-60.15	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7715G	-52.44	-13.00	-39.44	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7925G	5G	1M	3M	RMS	3.45158G	-36.47	-13.00	-23.47	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.17625G	-46.84	-13.00	-33.84	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.995k	-70.51	-13.00	-57.51	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.284M	-57.08	-13.00	-44.08	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	710.46M	-53.94	-13.00	-40.94	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.6725G	1M	3M	RMS	1.52657G	-47.85	-13.00	-34.85	-
1732.5MHz_RB 1, #RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.688G	-52.95	-13.00	-39.95	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70956G	-72.76	-13.00	-59.76	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75532G	-74.03	-13.00	-61.03	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7785G	-52.26	-13.00	-39.26	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 M	Pass	1.7925G	5G	1M	3M	RMS	3.46561G	-38.72	-13.00	-25.72	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.19	-13.00	-34.19	-
1747.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	74.565k	-77.55	-13.00	-64.55	-
1747.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-56.12	-13.00	-43.12	-
1747.5MHz_RB 75,#RB 0	Pass	30M	1G	100k	300k	RMS	668.99M	-54.43	-13.00	-41.43	-
1747.5MHz_RB 75,#RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.15484G	-47.13	-13.00	-34.13	-
1747.5MHz_RB 75,#RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.701G	-46.27	-13.00	-33.27	MBW 1M
1747.5MHz_RB 75,#RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.7092G	-44.53	-13.00	-31.53	-
1747.5MHz_RB 75,#RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75582G	-26.07	-13.00	-13.07	-
1747.5MHz_RB 75,#RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7575G	-26.39	-13.00	-13.39	MBW 1M
1747.5MHz_RB 75,#RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.49689G	-50.66	-13.00	-37.66	-
1747.5MHz_RB 75,#RB 0	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.95	-13.00	-38.95	-
1747.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	72.238k	-71.28	-13.00	-58.28	-
1747.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.538M	-55.97	-13.00	-42.97	-
1747.5MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	631.64M	-53.64	-13.00	-40.64	-
1747.5MHz_RB 1,#RB H	Pass	1G	1.6725G	1M	3M	RMS	1.39778G	-47.16	-13.00	-34.16	-
1747.5MHz_RB 1,#RB H	Pass	1.6725G	1.709G	2k	10k	RMS	1.701G	-52.94	-13.00	-39.94	MBW 1M
1747.5MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70961G	-73.75	-13.00	-60.75	-
1747.5MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-49.22	-13.00	-36.22	-
1747.5MHz_RB 1,#RB H	Pass	1.756G	1.7925G	2k	10k	RMS	1.7675G	-33.19	-13.00	-20.19	MBW 1M
1747.5MHz_RB 1,#RB H	Pass	1.7925G	5G	1M	3M	RMS	3.50811G	-38.15	-13.00	-25.15	-
1747.5MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.26063G	-50.67	-13.00	-37.67	-
Band 4_LTE_15MHz_NssI.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1717.5MHz_RB 75,#RB 0	Pass	9k	150k	200	1k	RMS	143.761k	-79.90	-13.00	-66.90	-
1717.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	21.015M	-57.06	-13.00	-44.06	-
1717.5MHz_RB 75,#RB 0	Pass	30M	1G	100k	300k	RMS	836.26M	-54.27	-13.00	-41.27	-
1717.5MHz_RB 75,#RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.54372G	-47.15	-13.00	-34.15	-
1717.5MHz_RB 75,#RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.707G	-27.73	-13.00	-14.73	MBW 1M
1717.5MHz_RB 75,#RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70933G	-27.88	-13.00	-14.88	-
1717.5MHz_RB 75,#RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75589G	-39.60	-13.00	-26.60	-
1717.5MHz_RB 75,#RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7575G	-43.01	-13.00	-30.01	MBW 1M
1717.5MHz_RB 75,#RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.43594G	-50.51	-13.00	-37.51	-
1717.5MHz_RB 75,#RB 0	Pass	5G	20G	1M	3M	RMS	19.715G	-51.62	-13.00	-38.62	-
1717.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-69.05	-13.00	-56.05	-
1717.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-57.77	-13.00	-44.77	-
1717.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	842.57M	-54.04	-13.00	-41.04	-
1717.5MHz_RB 1,#RB L	Pass	1G	1.6725G	1M	3M	RMS	1.49193G	-47.20	-13.00	-34.20	-
1717.5MHz_RB 1,#RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.704G	-36.46	-13.00	-23.46	MBW 1M
1717.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-49.31	-13.00	-36.31	-
1717.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75555G	-72.86	-13.00	-59.86	-
1717.5MHz_RB 1,#RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7705G	-52.89	-13.00	-39.89	MBW 1M
1717.5MHz_RB 1,#RB L	Pass	1.7925G	5G	1M	3M	RMS	3.42151G	-36.27	-13.00	-23.27	-
1717.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	19.72813G	-51.70	-13.00	-38.70	-
1717.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-69.77	-13.00	-56.77	-
1717.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	10.806M	-56.21	-13.00	-43.21	-
1717.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	668.6M	-54.67	-13.00	-41.67	-
1717.5MHz_RB 1,#RB M	Pass	1G	1.6725G	1M	3M	RMS	1.375G	-46.99	-13.00	-33.99	-
1717.5MHz_RB 1,#RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.7085G	-49.16	-13.00	-36.16	MBW 1M
1717.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70998G	-65.47	-13.00	-52.47	-
1717.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75563G	-73.93	-13.00	-60.93	-
1717.5MHz_RB 1,#RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7635G	-52.30	-13.00	-39.30	MBW 1M
1717.5MHz_RB 1,#RB M	Pass	1.7925G	5G	1M	3M	RMS	3.43514G	-35.16	-13.00	-22.16	-
1717.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.15188G	-49.59	-13.00	-36.59	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 75, #RB 0	Pass	9k	150k	200	1k	RMS	75.658k	-81.76	-13.00	-68.76	-
1732.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	12.299M	-56.76	-13.00	-43.76	-
1732.5MHz_RB 75, #RB 0	Pass	30M	1G	100k	300k	RMS	935.64M	-54.92	-13.00	-41.92	-
1732.5MHz_RB 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.51471G	-47.36	-13.00	-34.36	-
1732.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.7085G	-35.65	-13.00	-22.65	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70968G	-34.89	-13.00	-21.89	-
1732.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.7556G	-37.53	-13.00	-24.53	-
1732.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7595G	-35.31	-13.00	-22.31	MBW 1M
1732.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.46441G	-52.53	-13.00	-39.53	-
1732.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73188G	-51.78	-13.00	-38.78	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-67.94	-13.00	-54.94	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	11.463M	-56.66	-13.00	-43.66	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	909.11M	-53.58	-13.00	-40.58	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.6725G	1M	3M	RMS	1.61962G	-46.20	-13.00	-33.20	-
1732.5MHz_RB 1, #RB L	Pass	1.6725G	1.709G	2k	10k	RMS	1.706G	-50.54	-13.00	-37.54	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70946G	-73.81	-13.00	-60.81	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75563G	-73.42	-13.00	-60.42	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.7925G	2k	10k	RMS	1.7625G	-52.50	-13.00	-39.50	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.7925G	5G	1M	3M	RMS	3.45158G	-37.90	-13.00	-24.90	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.17625G	-49.32	-13.00	-36.32	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	44.99k	-70.83	-13.00	-57.83	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	11.851M	-56.13	-13.00	-43.13	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	811.38M	-54.55	-13.00	-41.55	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.6725G	1M	3M	RMS	1.64417G	-47.08	-13.00	-34.08	-
1732.5MHz_RB 1, #RB M	Pass	1.6725G	1.709G	2k	10k	RMS	1.697G	-53.02	-13.00	-40.02	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70981G	-73.45	-13.00	-60.45	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75509G	-74.53	-13.00	-61.53	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.7925G	2k	10k	RMS	1.7785G	-52.13	-13.00	-39.13	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.7925G	5G	1M	3M	RMS	3.46521G	-38.69	-13.00	-25.69	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-46.68	-13.00	-33.68	-
1747.5MHz_RB 75, #RB 0	Pass	9k	150k	200	1k	RMS	144.113k	-80.52	-13.00	-67.52	-
1747.5MHz_RB 75, #RB 0	Pass	150k	30M	10k	30k	RMS	14.836M	-56.36	-13.00	-43.36	-
1747.5MHz_RB 75, #RB 0	Pass	30M	1G	100k	300k	RMS	968.18M	-55.26	-13.00	-42.26	-
1747.5MHz_RB 75, #RB 0	Pass	1G	1.6725G	1M	3M	RMS	1.50253G	-47.87	-13.00	-34.87	-
1747.5MHz_RB 75, #RB 0	Pass	1.6725G	1.709G	200k	500k	RMS	1.708G	-46.35	-13.00	-33.35	MBW 1M
1747.5MHz_RB 75, #RB 0	Pass	1.709G	1.71G	200k	500k	RMS	1.70911G	-42.67	-13.00	-29.67	-
1747.5MHz_RB 75, #RB 0	Pass	1.755G	1.756G	200k	500k	RMS	1.75565G	-26.13	-13.00	-13.13	-
1747.5MHz_RB 75, #RB 0	Pass	1.756G	1.7925G	200k	500k	RMS	1.7575G	-25.54	-13.00	-12.54	MBW 1M
1747.5MHz_RB 75, #RB 0	Pass	1.7925G	5G	1M	3M	RMS	3.49528G	-52.47	-13.00	-39.47	-
1747.5MHz_RB 75, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73938G	-52.06	-13.00	-39.06	-
1747.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	87.96k	-71.47	-13.00	-58.47	-
1747.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	11.314M	-56.76	-13.00	-43.76	-
1747.5MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	978.76M	-54.39	-13.00	-41.39	-
1747.5MHz_RB 1, #RB H	Pass	1G	1.6725G	1M	3M	RMS	1.31044G	-46.77	-13.00	-33.77	-
1747.5MHz_RB 1, #RB H	Pass	1.6725G	1.709G	2k	10k	RMS	1.69G	-52.95	-13.00	-39.95	MBW 1M
1747.5MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70974G	-72.26	-13.00	-59.26	-
1747.5MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75501G	-51.82	-13.00	-38.82	-
1747.5MHz_RB 1, #RB H	Pass	1.756G	1.7925G	2k	10k	RMS	1.7605G	-34.66	-13.00	-21.66	MBW 1M
1747.5MHz_RB 1, #RB H	Pass	1.7925G	5G	1M	3M	RMS	3.50851G	-40.34	-13.00	-27.34	-
1747.5MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.2625G	-50.49	-13.00	-37.49	-
Band 4_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
1720MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	75.552k	-79.93	-13.00	-66.93	-
1720MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	12.09M	-57.30	-13.00	-44.30	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1720MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	619.91M	-53.58	-13.00	-40.58	-
1720MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.43882G	-46.93	-13.00	-33.93	-
1720MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.6935G	-28.64	-13.00	-15.64	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70999G	-29.35	-13.00	-16.35	-
1720MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75544G	-38.29	-13.00	-25.29	-
1720MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7585G	-38.64	-13.00	-25.64	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.44523G	-49.58	-13.00	-36.58	-
1720MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.71125G	-51.83	-13.00	-38.83	-
1720MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.995k	-71.72	-13.00	-58.72	-
1720MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	10.836M	-56.58	-13.00	-43.58	-
1720MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	883.41M	-54.38	-13.00	-41.38	-
1720MHz_RB 1, #RB L	Pass	1G	1.66G	1M	3M	RMS	1.50317G	-47.34	-13.00	-34.34	-
1720MHz_RB 1, #RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.6935G	-32.64	-13.00	-19.64	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-51.49	-13.00	-38.49	-
1720MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75543G	-72.67	-13.00	-59.67	-
1720MHz_RB 1, #RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7565G	-52.78	-13.00	-39.78	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.805G	5G	1M	3M	RMS	3.42207G	-36.72	-13.00	-23.72	-
1720MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.13313G	-51.47	-13.00	-38.47	-
1720MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	90.004k	-71.63	-13.00	-58.63	-
1720MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	12.538M	-57.77	-13.00	-44.77	-
1720MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	778.36M	-53.83	-13.00	-40.83	-
1720MHz_RB 1, #RB M	Pass	1G	1.66G	1M	3M	RMS	1.63888G	-46.40	-13.00	-33.40	-
1720MHz_RB 1, #RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.7085G	-52.08	-13.00	-39.08	MBW 1M
1720MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70997G	-72.53	-13.00	-59.53	-
1720MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75549G	-73.70	-13.00	-60.70	-
1720MHz_RB 1, #RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7745G	-52.75	-13.00	-39.75	MBW 1M
1720MHz_RB 1, #RB M	Pass	1.805G	5G	1M	3M	RMS	3.44004G	-35.69	-13.00	-22.69	-
1720MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.15938G	-47.74	-13.00	-34.74	-
1732.5MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	146.087k	-80.64	-13.00	-67.64	-
1732.5MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	9.941M	-55.70	-13.00	-42.70	-
1732.5MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	852.32M	-53.57	-13.00	-40.57	-
1732.5MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.04686G	-47.79	-13.00	-34.79	-
1732.5MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7065G	-31.05	-13.00	-18.05	MBW 1M
1732.5MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70907G	-31.50	-13.00	-18.50	-
1732.5MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75551G	-35.23	-13.00	-22.23	-
1732.5MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7565G	-35.36	-13.00	-22.36	MBW 1M
1732.5MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.466G	-51.51	-13.00	-38.51	-
1732.5MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72438G	-51.90	-13.00	-38.90	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-71.99	-13.00	-58.99	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	20.806M	-56.52	-13.00	-43.52	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	754.11M	-54.53	-13.00	-41.53	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.66G	1M	3M	RMS	1.46959G	-47.44	-13.00	-34.44	-
1732.5MHz_RB 1, #RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.7055G	-33.78	-13.00	-20.78	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70967G	-72.30	-13.00	-59.30	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75515G	-73.75	-13.00	-60.75	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7595G	-49.65	-13.00	-36.65	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.805G	5G	1M	3M	RMS	3.44723G	-35.51	-13.00	-22.51	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.17063G	-47.18	-13.00	-34.18	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	88.03k	-71.63	-13.00	-58.63	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	21.224M	-57.06	-13.00	-44.06	-
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	895.09M	-53.80	-13.00	-40.80	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.66G	1M	3M	RMS	1.50663G	-47.01	-13.00	-34.01	-
1732.5MHz_RB 1, #RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.6615G	-52.98	-13.00	-39.98	MBW 1M

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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 M	Pass	1.709G	1.71G	2k	10k	RMS	1.70938G	-73.66	-13.00	-60.66	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75505G	-72.34	-13.00	-59.34	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7735G	-52.68	-13.00	-39.68	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.805G	5G	1M	3M	RMS	3.4652G	-38.24	-13.00	-25.24	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-47.09	-13.00	-34.09	-
1745MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	74.953k	-78.60	-13.00	-65.60	-
1745MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-57.25	-13.00	-44.25	-
1745MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	535.42M	-53.51	-13.00	-40.51	-
1745MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.36869G	-47.87	-13.00	-34.87	-
1745MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7055G	-41.31	-13.00	-28.31	MBW 1M
1745MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70986G	-42.26	-13.00	-29.26	-
1745MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75503G	-27.12	-13.00	-14.12	-
1745MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7565G	-29.94	-13.00	-16.94	MBW 1M
1745MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.49116G	-51.68	-13.00	-38.68	-
1745MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.7225G	-51.20	-13.00	-38.20	-
1745MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	118.98k	-73.73	-13.00	-60.73	-
1745MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	11.523M	-57.57	-13.00	-44.57	-
1745MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	853.24M	-54.08	-13.00	-41.08	-
1745MHz_RB 1, #RB H	Pass	1G	1.66G	1M	3M	RMS	1.48815G	-46.29	-13.00	-33.29	-
1745MHz_RB 1, #RB H	Pass	1.66G	1.709G	2k	10k	RMS	1.7005G	-52.90	-13.00	-39.90	MBW 1M
1745MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70933G	-71.74	-13.00	-58.74	-
1745MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75501G	-51.90	-13.00	-38.90	-
1745MHz_RB 1, #RB H	Pass	1.756G	1.805G	2k	10k	RMS	1.7715G	-33.51	-13.00	-20.51	MBW 1M
1745MHz_RB 1, #RB H	Pass	1.805G	5G	1M	3M	RMS	3.50794G	-37.34	-13.00	-24.34	-
1745MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.26063G	-45.92	-13.00	-32.92	-
Band 4_LTE_20MHz_Nss1_16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1720MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	74.53k	-76.55	-13.00	-63.55	-
1720MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	12.448M	-56.95	-13.00	-43.95	-
1720MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	874.34M	-54.25	-13.00	-41.25	-
1720MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.0349G	-47.00	-13.00	-34.00	-
1720MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.6935G	-27.01	-13.00	-14.01	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70918G	-29.94	-13.00	-16.94	-
1720MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75523G	-38.84	-13.00	-25.84	-
1720MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7575G	-38.77	-13.00	-25.77	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.43765G	-50.24	-13.00	-37.24	-
1720MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73375G	-52.03	-13.00	-39.03	-
1720MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	85.986k	-70.25	-13.00	-57.25	-
1720MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-55.43	-13.00	-42.43	-
1720MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	989.57M	-53.64	-13.00	-40.64	-
1720MHz_RB 1, #RB L	Pass	1G	1.66G	1M	3M	RMS	1.63822G	-47.73	-13.00	-34.73	-
1720MHz_RB 1, #RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.6935G	-33.58	-13.00	-20.58	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-51.19	-13.00	-38.19	-
1720MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75563G	-72.34	-13.00	-59.34	-
1720MHz_RB 1, #RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7915G	-52.68	-13.00	-39.68	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.805G	5G	1M	3M	RMS	3.42247G	-36.91	-13.00	-23.91	-
1720MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.13313G	-51.70	-13.00	-38.70	-
1720MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	46.048k	-71.52	-13.00	-58.52	-
1720MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	10.986M	-56.95	-13.00	-43.95	-
1720MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	875.69M	-54.19	-13.00	-41.19	-
1720MHz_RB 1, #RB M	Pass	1G	1.66G	1M	3M	RMS	1.49195G	-46.66	-13.00	-33.66	-
1720MHz_RB 1, #RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.7085G	-52.19	-13.00	-39.19	MBW 1M
1720MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70915G	-72.07	-13.00	-59.07	-
1720MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75511G	-73.91	-13.00	-60.91	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1720MHz_RB 1,#RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7655G	-52.50	-13.00	-39.50	MBW 1M
1720MHz_RB 1,#RB M	Pass	1.805G	5G	1M	3M	RMS	3.44004G	-37.30	-13.00	-24.30	-
1720MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.15938G	-48.89	-13.00	-35.89	-
1732.5MHz_RB 100,#RB 0	Pass	9k	150k	200	1k	RMS	145.84k	-82.35	-13.00	-69.35	-
1732.5MHz_RB 100,#RB 0	Pass	150k	30M	10k	30k	RMS	11.195M	-54.96	-13.00	-41.96	-
1732.5MHz_RB 100,#RB 0	Pass	30M	1G	100k	300k	RMS	855.03M	-53.68	-13.00	-40.68	-
1732.5MHz_RB 100,#RB 0	Pass	1G	1.66G	1M	3M	RMS	1.55415G	-47.68	-13.00	-34.68	-
1732.5MHz_RB 100,#RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7085G	-32.29	-13.00	-19.29	MBW 1M
1732.5MHz_RB 100,#RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70966G	-32.36	-13.00	-19.36	-
1732.5MHz_RB 100,#RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75522G	-34.82	-13.00	-21.82	-
1732.5MHz_RB 100,#RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7565G	-36.00	-13.00	-23.00	MBW 1M
1732.5MHz_RB 100,#RB 0	Pass	1.805G	5G	1M	3M	RMS	3.46161G	-52.37	-13.00	-39.37	-
1732.5MHz_RB 100,#RB 0	Pass	5G	20G	1M	3M	RMS	19.71875G	-51.93	-13.00	-38.93	-
1732.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.04k	-70.87	-13.00	-57.87	-
1732.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	11.792M	-56.00	-13.00	-43.00	-
1732.5MHz_RB 1,#RB L	Pass	30M	1G	100k	300k	RMS	878.07M	-55.08	-13.00	-42.08	-
1732.5MHz_RB 1,#RB L	Pass	1G	1.66G	1M	3M	RMS	1.51315G	-47.52	-13.00	-34.52	-
1732.5MHz_RB 1,#RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.7055G	-35.08	-13.00	-22.08	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70952G	-72.44	-13.00	-59.44	-
1732.5MHz_RB 1,#RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75535G	-74.57	-13.00	-61.57	-
1732.5MHz_RB 1,#RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7595G	-50.09	-13.00	-37.09	MBW 1M
1732.5MHz_RB 1,#RB L	Pass	1.805G	5G	1M	3M	RMS	3.44723G	-36.93	-13.00	-23.93	-
1732.5MHz_RB 1,#RB L	Pass	5G	20G	1M	3M	RMS	5.17063G	-48.12	-13.00	-35.12	-
1732.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	58.879k	-72.29	-13.00	-59.29	-
1732.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	11.433M	-57.04	-13.00	-44.04	-
1732.5MHz_RB 1,#RB M	Pass	30M	1G	100k	300k	RMS	909.84M	-55.04	-13.00	-42.04	-
1732.5MHz_RB 1,#RB M	Pass	1G	1.66G	1M	3M	RMS	1.53006G	-47.81	-13.00	-34.81	-
1732.5MHz_RB 1,#RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.7015G	-52.93	-13.00	-39.93	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70941G	-73.77	-13.00	-60.77	-
1732.5MHz_RB 1,#RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75566G	-73.57	-13.00	-60.57	-
1732.5MHz_RB 1,#RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7775G	-52.34	-13.00	-39.34	MBW 1M
1732.5MHz_RB 1,#RB M	Pass	1.805G	5G	1M	3M	RMS	3.4652G	-38.59	-13.00	-25.59	-
1732.5MHz_RB 1,#RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-49.17	-13.00	-36.17	-
1745MHz_RB 100,#RB 0	Pass	9k	150k	200	1k	RMS	75.552k	-78.27	-13.00	-65.27	-
1745MHz_RB 100,#RB 0	Pass	150k	30M	10k	30k	RMS	11.433M	-56.52	-13.00	-43.52	-
1745MHz_RB 100,#RB 0	Pass	30M	1G	100k	300k	RMS	481.29M	-54.21	-13.00	-41.21	-
1745MHz_RB 100,#RB 0	Pass	1G	1.66G	1M	3M	RMS	1.37067G	-47.20	-13.00	-34.20	-
1745MHz_RB 100,#RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7085G	-42.98	-13.00	-29.98	MBW 1M
1745MHz_RB 100,#RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70955G	-42.01	-13.00	-29.01	-
1745MHz_RB 100,#RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75571G	-29.45	-13.00	-16.45	-
1745MHz_RB 100,#RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7575G	-30.04	-13.00	-17.04	MBW 1M
1745MHz_RB 100,#RB 0	Pass	1.805G	5G	1M	3M	RMS	3.48717G	-52.08	-13.00	-39.08	-
1745MHz_RB 100,#RB 0	Pass	5G	20G	1M	3M	RMS	19.715G	-51.96	-13.00	-38.96	-
1745MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	88.03k	-72.15	-13.00	-59.15	-
1745MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	21.194M	-56.88	-13.00	-43.88	-
1745MHz_RB 1,#RB H	Pass	30M	1G	100k	300k	RMS	847.71M	-54.73	-13.00	-41.73	-
1745MHz_RB 1,#RB H	Pass	1G	1.66G	1M	3M	RMS	1.61331G	-47.72	-13.00	-34.72	-
1745MHz_RB 1,#RB H	Pass	1.66G	1.709G	2k	10k	RMS	1.6925G	-52.90	-13.00	-39.90	MBW 1M
1745MHz_RB 1,#RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70969G	-72.19	-13.00	-59.19	-
1745MHz_RB 1,#RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75501G	-50.32	-13.00	-37.32	-
1745MHz_RB 1,#RB H	Pass	1.756G	1.805G	2k	10k	RMS	1.7715G	-34.13	-13.00	-21.13	MBW 1M
1745MHz_RB 1,#RB H	Pass	1.805G	5G	1M	3M	RMS	3.50794G	-38.32	-13.00	-25.32	-
1745MHz_RB 1,#RB H	Pass	5G	20G	1M	3M	RMS	5.26063G	-51.06	-13.00	-38.06	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

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_20MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
1720MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	75.552k	-79.65	-13.00	-66.65	-
1720MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.03	-13.00	-42.03	-
1720MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	947.43M	-53.75	-13.00	-40.75	-
1720MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.55877G	-46.85	-13.00	-33.85	-
1720MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7005G	-27.82	-13.00	-14.82	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70932G	-29.29	-13.00	-16.29	-
1720MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.75579G	-39.11	-13.00	-26.11	-
1720MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7565G	-40.25	-13.00	-27.25	MBW 1M
1720MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.43685G	-51.49	-13.00	-38.49	-
1720MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73188G	-51.99	-13.00	-38.99	-
1720MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-71.39	-13.00	-58.39	-
1720MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-55.90	-13.00	-42.90	-
1720MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	836.6M	-54.21	-13.00	-41.21	-
1720MHz_RB 1, #RB L	Pass	1G	1.66G	1M	3M	RMS	1.52817G	-47.51	-13.00	-34.51	-
1720MHz_RB 1, #RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.6935G	-34.41	-13.00	-21.41	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.70999G	-51.98	-13.00	-38.98	-
1720MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75563G	-71.94	-13.00	-58.94	-
1720MHz_RB 1, #RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7565G	-52.64	-13.00	-39.64	MBW 1M
1720MHz_RB 1, #RB L	Pass	1.805G	5G	1M	3M	RMS	3.42207G	-37.54	-13.00	-24.54	-
1720MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	19.72625G	-51.78	-13.00	-38.78	-
1720MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	28k	-70.62	-13.00	-57.62	-
1720MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-55.70	-13.00	-42.70	-
1720MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	721.08M	-54.55	-13.00	-41.55	-
1720MHz_RB 1, #RB M	Pass	1G	1.66G	1M	3M	RMS	1.46868G	-47.71	-13.00	-34.71	-
1720MHz_RB 1, #RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.7085G	-51.96	-13.00	-38.96	MBW 1M
1720MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70965G	-70.67	-13.00	-57.67	-
1720MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.755G	-73.50	-13.00	-60.50	-
1720MHz_RB 1, #RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7655G	-52.45	-13.00	-39.45	MBW 1M
1720MHz_RB 1, #RB M	Pass	1.805G	5G	1M	3M	RMS	3.44004G	-38.87	-13.00	-25.87	-
1720MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.15938G	-50.26	-13.00	-37.26	-
1732.5MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	147.568k	-79.52	-13.00	-66.52	-
1732.5MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-55.90	-13.00	-42.90	-
1732.5MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	614.76M	-54.18	-13.00	-41.18	-
1732.5MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.59483G	-47.44	-13.00	-34.44	-
1732.5MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7085G	-32.78	-13.00	-19.78	MBW 1M
1732.5MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70964G	-32.76	-13.00	-19.76	-
1732.5MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.7556G	-34.99	-13.00	-21.99	-
1732.5MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7565G	-35.22	-13.00	-22.22	MBW 1M
1732.5MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.466G	-53.58	-13.00	-40.58	-
1732.5MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.72625G	-51.82	-13.00	-38.82	-
1732.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	13.97k	-70.77	-13.00	-57.77	-
1732.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.553M	-54.83	-13.00	-41.83	-
1732.5MHz_RB 1, #RB L	Pass	30M	1G	100k	300k	RMS	738.59M	-54.47	-13.00	-41.47	-
1732.5MHz_RB 1, #RB L	Pass	1G	1.66G	1M	3M	RMS	1.57536G	-47.48	-13.00	-34.48	-
1732.5MHz_RB 1, #RB L	Pass	1.66G	1.709G	2k	10k	RMS	1.7055G	-36.21	-13.00	-23.21	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.709G	1.71G	2k	10k	RMS	1.71G	-73.70	-13.00	-60.70	-
1732.5MHz_RB 1, #RB L	Pass	1.755G	1.756G	2k	10k	RMS	1.75585G	-74.24	-13.00	-61.24	-
1732.5MHz_RB 1, #RB L	Pass	1.756G	1.805G	2k	10k	RMS	1.7595G	-50.99	-13.00	-37.99	MBW 1M
1732.5MHz_RB 1, #RB L	Pass	1.805G	5G	1M	3M	RMS	3.44723G	-37.71	-13.00	-24.71	-
1732.5MHz_RB 1, #RB L	Pass	5G	20G	1M	3M	RMS	5.16875G	-50.84	-13.00	-37.84	-
1732.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	91.978k	-69.45	-13.00	-56.45	-
1732.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	12.209M	-55.85	-13.00	-42.85	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

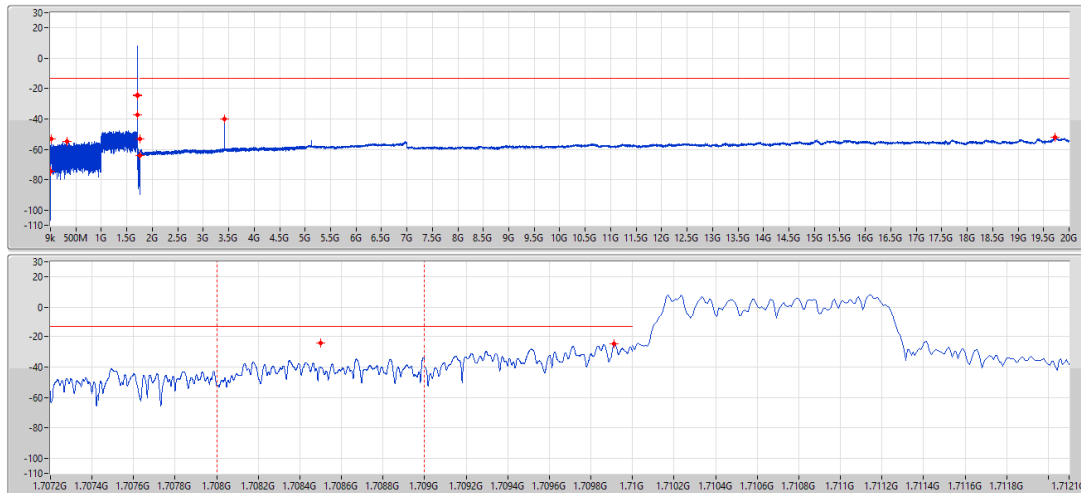
Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
1732.5MHz_RB 1, #RB M	Pass	30M	1G	100k	300k	RMS	647.65M	-54.39	-13.00	-41.39	-
1732.5MHz_RB 1, #RB M	Pass	1G	1.66G	1M	3M	RMS	1.64391G	-46.53	-13.00	-33.53	-
1732.5MHz_RB 1, #RB M	Pass	1.66G	1.709G	2k	10k	RMS	1.6805G	-52.87	-13.00	-39.87	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.709G	1.71G	2k	10k	RMS	1.70978G	-72.82	-13.00	-59.82	-
1732.5MHz_RB 1, #RB M	Pass	1.755G	1.756G	2k	10k	RMS	1.75511G	-73.10	-13.00	-60.10	-
1732.5MHz_RB 1, #RB M	Pass	1.756G	1.805G	2k	10k	RMS	1.7785G	-52.02	-13.00	-39.02	MBW 1M
1732.5MHz_RB 1, #RB M	Pass	1.805G	5G	1M	3M	RMS	3.4652G	-37.91	-13.00	-24.91	-
1732.5MHz_RB 1, #RB M	Pass	5G	20G	1M	3M	RMS	5.19688G	-51.69	-13.00	-38.69	-
1745MHz_RB 100, #RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-76.49	-13.00	-63.49	-
1745MHz_RB 100, #RB 0	Pass	150k	30M	10k	30k	RMS	10.538M	-57.23	-13.00	-44.23	-
1745MHz_RB 100, #RB 0	Pass	30M	1G	100k	300k	RMS	823.65M	-54.22	-13.00	-41.22	-
1745MHz_RB 100, #RB 0	Pass	1G	1.66G	1M	3M	RMS	1.63418G	-47.15	-13.00	-34.15	-
1745MHz_RB 100, #RB 0	Pass	1.66G	1.709G	200k	1M	RMS	1.7005G	-43.47	-13.00	-30.47	MBW 1M
1745MHz_RB 100, #RB 0	Pass	1.709G	1.71G	200k	1M	RMS	1.70996G	-43.61	-13.00	-30.61	-
1745MHz_RB 100, #RB 0	Pass	1.755G	1.756G	200k	1M	RMS	1.7558G	-29.91	-13.00	-16.91	-
1745MHz_RB 100, #RB 0	Pass	1.756G	1.805G	200k	1M	RMS	1.7575G	-29.98	-13.00	-16.98	MBW 1M
1745MHz_RB 100, #RB 0	Pass	1.805G	5G	1M	3M	RMS	3.48996G	-53.53	-13.00	-40.53	-
1745MHz_RB 100, #RB 0	Pass	5G	20G	1M	3M	RMS	19.73G	-52.08	-13.00	-39.08	-
1745MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	13.97k	-71.33	-13.00	-58.33	-
1745MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	4.717M	-56.12	-13.00	-43.12	-
1745MHz_RB 1, #RB H	Pass	30M	1G	100k	300k	RMS	690.52M	-54.76	-13.00	-41.76	-
1745MHz_RB 1, #RB H	Pass	1G	1.66G	1M	3M	RMS	1.62048G	-46.59	-13.00	-33.59	-
1745MHz_RB 1, #RB H	Pass	1.66G	1.709G	2k	10k	RMS	1.6715G	-52.94	-13.00	-39.94	MBW 1M
1745MHz_RB 1, #RB H	Pass	1.709G	1.71G	2k	10k	RMS	1.70915G	-71.96	-13.00	-58.96	-
1745MHz_RB 1, #RB H	Pass	1.755G	1.756G	2k	10k	RMS	1.75502G	-53.17	-13.00	-40.17	-
1745MHz_RB 1, #RB H	Pass	1.756G	1.805G	2k	10k	RMS	1.7625G	-35.24	-13.00	-22.24	MBW 1M
1745MHz_RB 1, #RB H	Pass	1.805G	5G	1M	3M	RMS	3.50794G	-39.05	-13.00	-26.05	-
1745MHz_RB 1, #RB H	Pass	5G	20G	1M	3M	RMS	5.26063G	-48.25	-13.00	-35.25	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4_LTE_1.4MHz_Nss1,QPSK_1TX
1710.7MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

05/12/2020

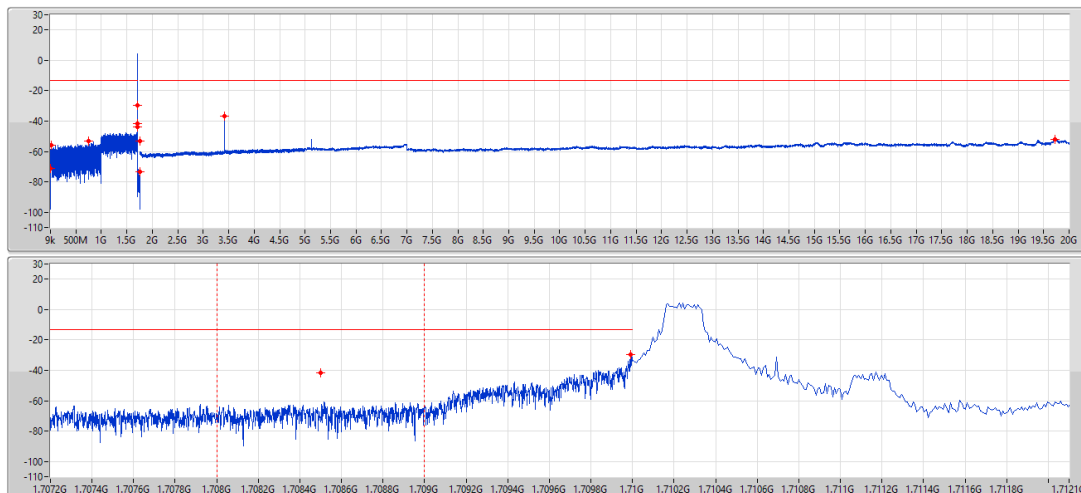


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.999k	-74.26	-13.00	-61.26	-	-
150k	30M	10k	30k	RMS	13.553M	-53.23	-13.00	-40.23	-	-
30M	1G	100k	300k	RMS	325.8M	-54.62	-13.00	-41.62	-	-
1G	1.7065G	1M	3M	RMS	1.70615G	-37.11	-13.00	-24.11	-	-
1.7065G	1.709G	20k	50k	RMS	1.7085G	-24.14	-13.00	-11.14	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70991G	-24.89	-13.00	-11.89	-	-
1.755G	1.756G	20k	50k	RMS	1.75548G	-63.93	-13.00	-50.93	-	-
1.756G	1.7585G	20k	50k	RMS	1.758G	-53.20	-13.00	-40.20	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.42139G	-40.10	-13.00	-27.10	-	-
5G	20G	1M	3M	RMS	19.7225G	-51.89	-13.00	-38.89	-	-

Band 4_LTE_1.4MHz_Nss1,QPSK_1TX
1710.7MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020



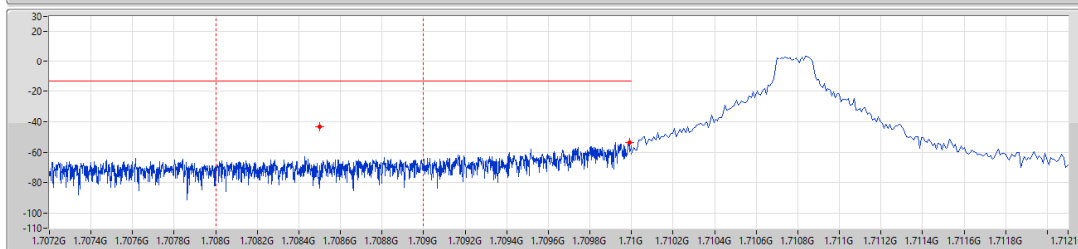
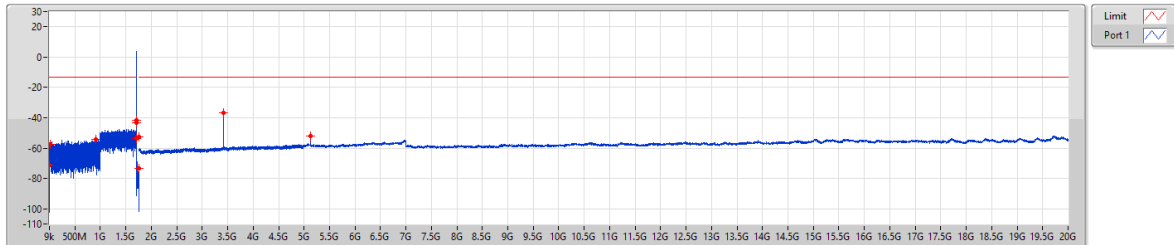
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.07	-13.00	-58.07	-	-
150k	30M	10k	30k	RMS	13.553M	-56.09	-13.00	-43.09	-	-
30M	1G	100k	300k	RMS	741.88M	-53.11	-13.00	-40.11	-	-
1G	1.7065G	1M	3M	RMS	1.705G	-44.05	-13.00	-31.05	-	-
1.7065G	1.709G	2k	10k	RMS	1.7085G	-41.45	-13.00	-28.45	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-29.56	-13.00	-16.56	-	-
1.755G	1.756G	2k	10k	RMS	1.75529G	-73.22	-13.00	-60.22	-	-
1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.04	-13.00	-40.04	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.42058G	-36.69	-13.00	-23.69	-	-
5G	20G	1M	3M	RMS	19.72063G	-51.80	-13.00	-38.80	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1710.7MHz QPSK_RB 1,#RB M

CSE-TX-Sum

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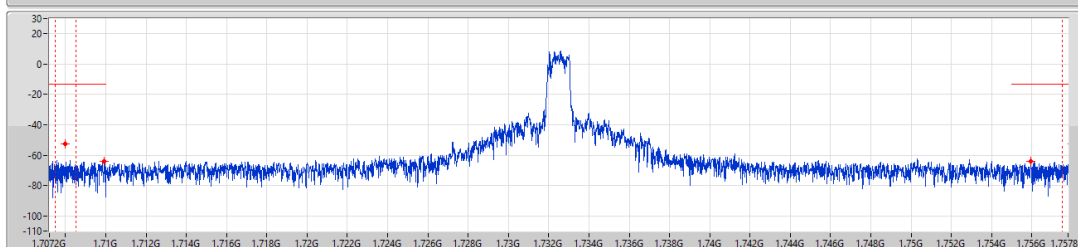
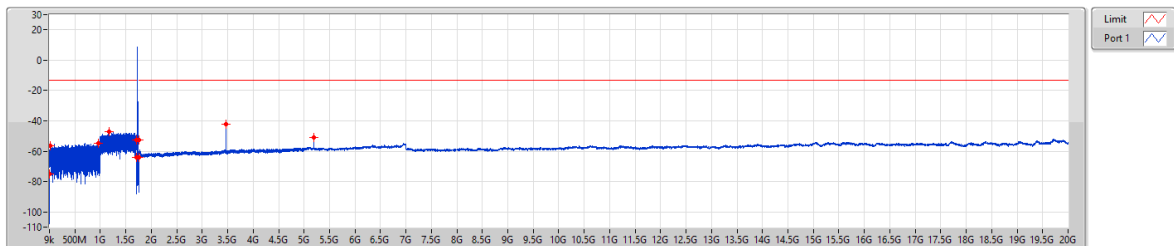


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-71.14	-13.00	-58.14	-	-
150k	30M	10k	30k	RMS	20.955M	-97.35	-13.00	-44.35	-	-
30M	1G	100k	300k	RMS	914.35M	-94.49	-13.00	-41.49	-	-
1G	1.7065G	1M	3M	RMS	1.70535G	-41.45	-13.00	-28.45	-	-
1.7065G	1.709G	2k	10k	RMS	1.7085G	-43.19	-13.00	-30.19	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-53.41	-13.00	-40.41	-	-
1.755G	1.756G	2k	10k	RMS	1.75514G	-73.12	-13.00	-60.12	-	-
1.756G	1.7585G	2k	10k	RMS	1.7575G	-52.85	-13.00	-39.85	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.42139G	-36.62	-13.00	-23.62	-	-
5G	20G	1M	3M	RMS	5.13125G	-51.80	-13.00	-38.80	-	-

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1732.5MHz QPSK_RB 6,#RB 0

CSE-TX-Sum

05/12/2020



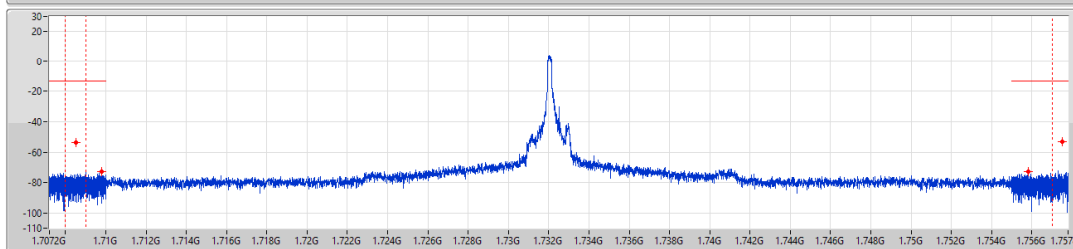
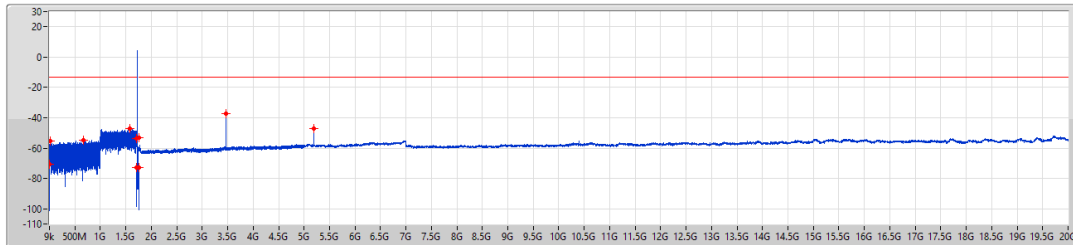
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	83.977k	-75.10	-13.00	-62.10	-	-
150k	30M	10k	30k	RMS	11.135M	-56.16	-13.00	-43.16	-	-
30M	1G	100k	300k	RMS	966.34M	-54.60	-13.00	-41.60	-	-
1G	1.7065G	1M	3M	RMS	1.17936G	-47.10	-13.00	-34.10	-	-
1.7065G	1.709G	20k	50k	RMS	1.708G	-52.78	-13.00	-39.78	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70999G	-64.27	-13.00	-51.27	-	-
1.755G	1.756G	20k	50k	RMS	1.75596G	-63.92	-13.00	-50.92	-	-
1.756G	1.7585G	20k	50k	RMS	1.758G	-52.41	-13.00	-39.41	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46515G	-41.95	-13.00	-28.95	-	-
5G	20G	1M	3M	RMS	5.19688G	-51.05	-13.00	-38.05	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1732.5MHz QPSK_RB 1,#RB L

CSE-TX-Sum

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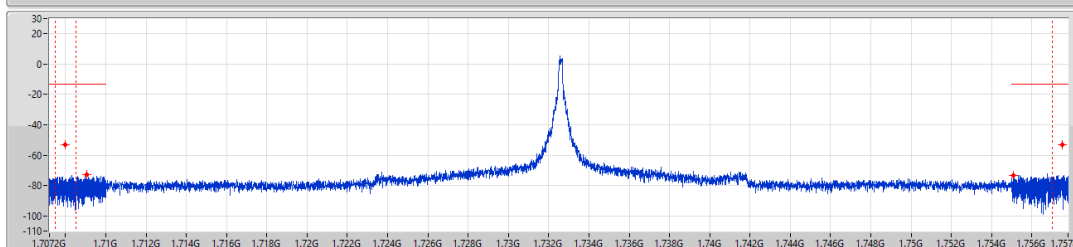
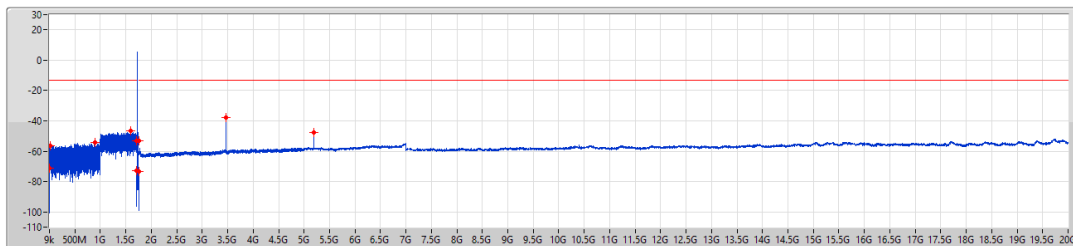


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-70.69	-13.00	-57.69	-	-
150k	30M	10k	30k	RMS	11.254M	-95.42	-13.00	-42.42	-	-
30M	1G	100k	300k	RMS	673.84M	-94.58	-13.00	-41.58	-	-
1G	1.7065G	1M	3M	RMS	1.58516G	-47.20	-13.00	-34.20	-	-
1.7065G	1.709G	2k	10k	RMS	1.7085G	-53.47	-13.00	-40.47	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70978G	-73.01	-13.00	-60.01	-	-
1.755G	1.756G	2k	10k	RMS	1.75581G	-73.03	-13.00	-60.03	-	-
1.755G	1.7585G	2k	10k	RMS	1.7575G	-53.09	-13.00	-40.09	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46393G	-37.41	-13.00	-24.41	-	-
5G	20G	1M	3M	RMS	5.195G	-47.15	-13.00	-34.15	-	-

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1732.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

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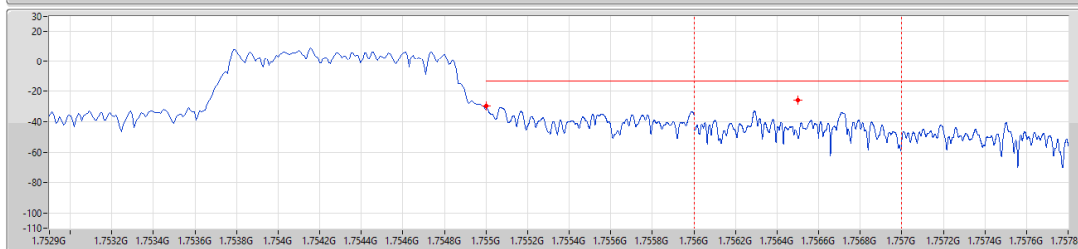
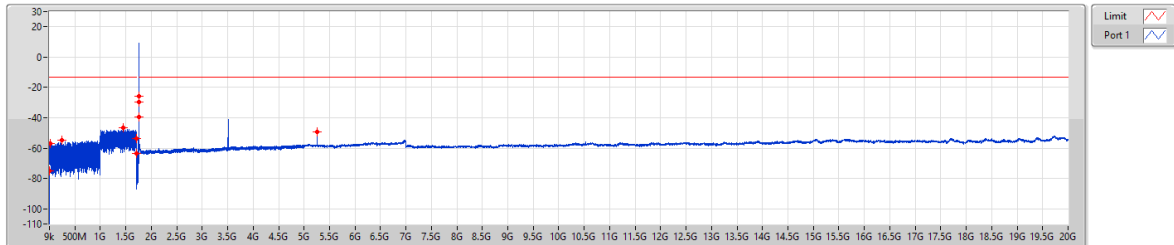
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-71.33	-13.00	-58.33	-	-
150k	30M	10k	30k	RMS	11.135M	-56.58	-13.00	-43.58	-	-
30M	1G	100k	300k	RMS	895.87M	-54.08	-13.00	-41.08	-	-
1G	1.7065G	1M	3M	RMS	1.59902G	-46.63	-13.00	-33.63	-	-
1.7065G	1.709G	2k	10k	RMS	1.708G	-53.27	-13.00	-40.27	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70994G	-72.86	-13.00	-59.86	-	-
1.755G	1.756G	2k	10k	RMS	1.75509G	-73.33	-13.00	-60.33	-	-
1.756G	1.7585G	2k	10k	RMS	1.7575G	-52.88	-13.00	-39.88	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46515G	-37.97	-13.00	-24.97	-	-
5G	20G	1M	3M	RMS	5.19688G	-47.64	-13.00	-34.64	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1754.3MHz QPSK_RB 6,#RB 0

CSE-TX-Sum

05/12/2020

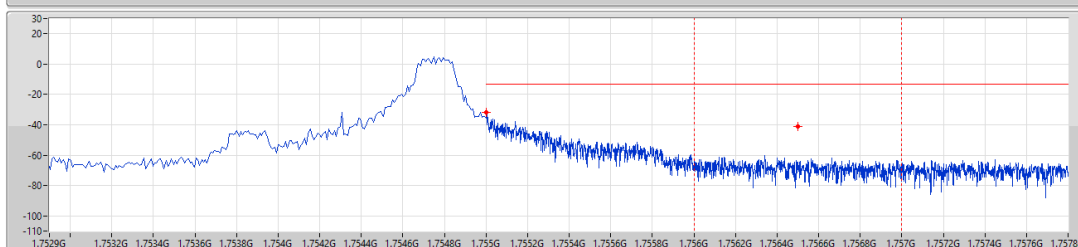
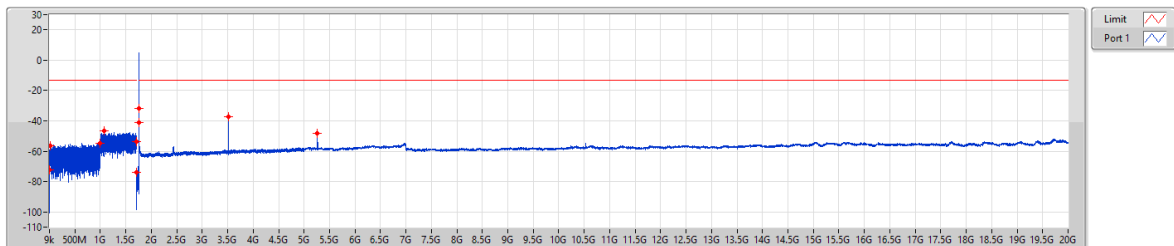


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-75.20	-13.00	-62.20	-	-
150k	30M	10k	30k	RMS	12.359M	-56.69	-13.00	-43.69	-	-
30M	1G	100k	300k	RMS	240.64M	-55.00	-13.00	-42.00	-	-
1G	1.7065G	1M	3M	RMS	1.45039G	-46.71	-13.00	-33.71	-	-
1.7065G	1.709G	20k	50k	RMS	1.707G	-33.56	-13.00	-40.56	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70972G	-63.62	-13.00	-50.62	-	-
1.755G	1.756G	20k	50k	RMS	1.755G	-29.77	-13.00	-16.77	-	-
1.756G	1.7585G	20k	50k	RMS	1.756G	-25.59	-13.00	-12.59	MBW 1M	-
1.7585G	5G	1M	3M	RMS	1.7585G	-39.62	-13.00	-26.62	-	-
5G	20G	1M	3M	RMS	5.2625G	-49.21	-13.00	-36.21	-	-

Band 4 LTE 1.4MHz Nss1,QPSK_1TX
1754.3MHz QPSK_RB 1,#RB H

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	200	1k	RMS	111.965k	-72.12	-13.00	-59.12	-	-
150k	30M	10k	30k	RMS	11.224M	-56.39	-13.00	-43.39	-	-
30M	1G	100k	300k	RMS	996.41M	-54.89	-13.00	-41.89	-	-
1G	1.7065G	1M	3M	RMS	1.06809G	-46.69	-13.00	-33.69	-	-
1.7065G	1.709G	2k	10k	RMS	1.708G	-53.44	-13.00	-40.44	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70935G	-73.89	-13.00	-60.89	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-31.57	-13.00	-18.57	-	-
1.756G	1.7585G	2k	10k	RMS	1.756G	-41.15	-13.00	-28.15	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.50932G	-37.48	-13.00	-24.48	-	-
5G	20G	1M	3M	RMS	5.2625G	-48.40	-13.00	-35.40	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,16QAM_1TX
1710.7MHz_16QAM_RB 6,#RB 0

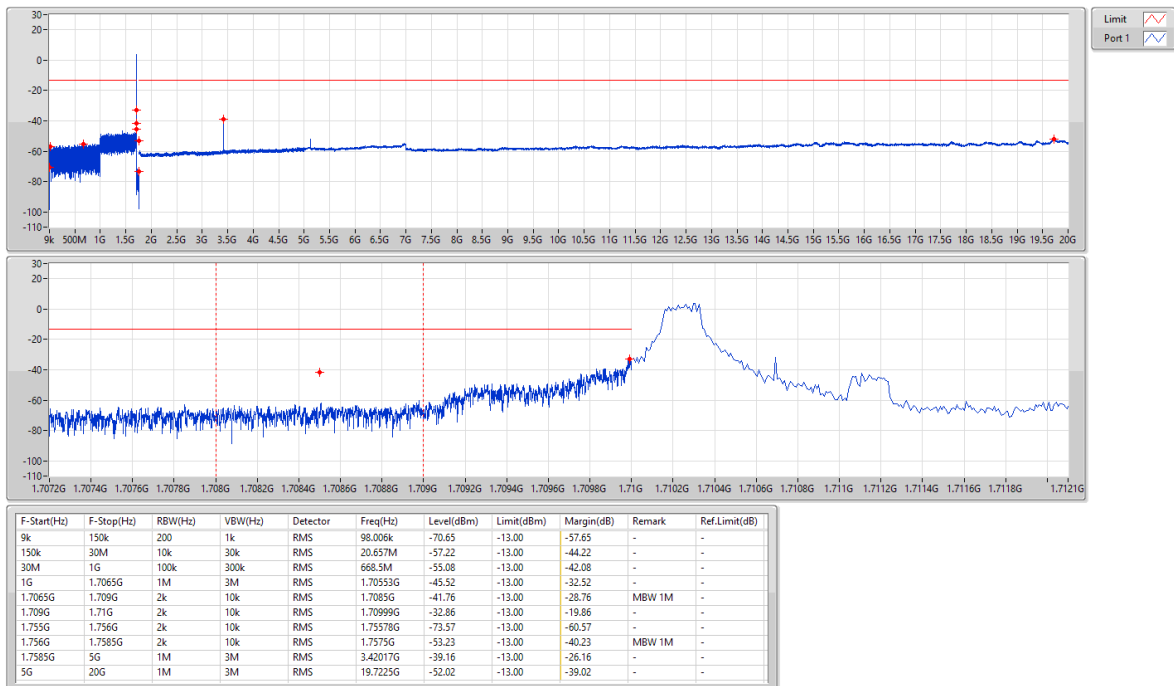
CSE-TX-Sum

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Band 4 LTE 1.4MHz Nss1,16QAM_1TX
1710.7MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

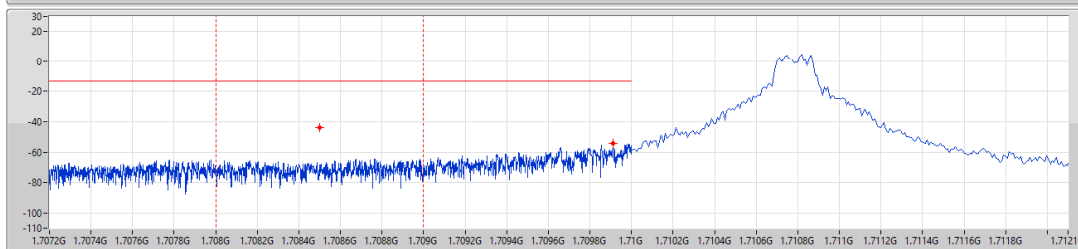
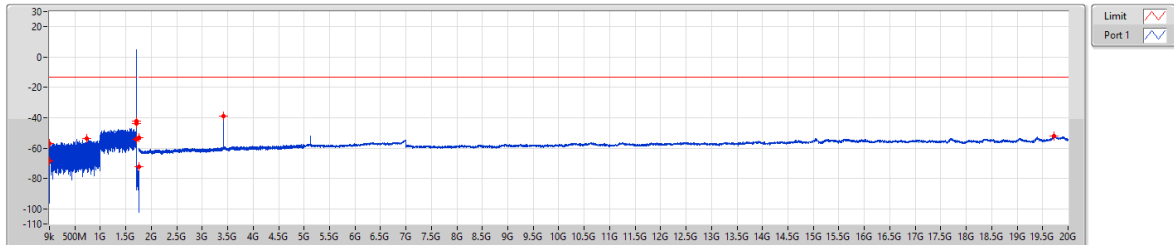


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,16QAM 1TX
1710.7MHz 16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

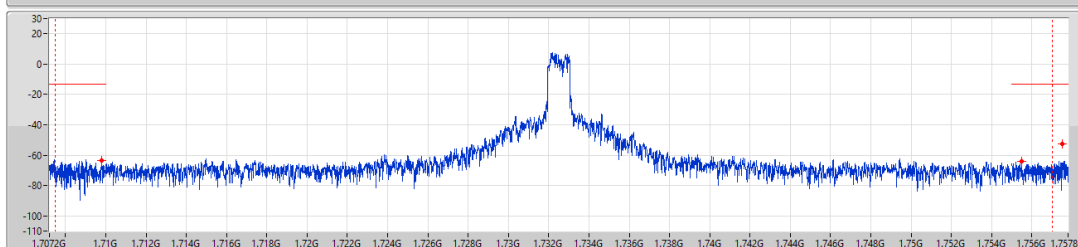
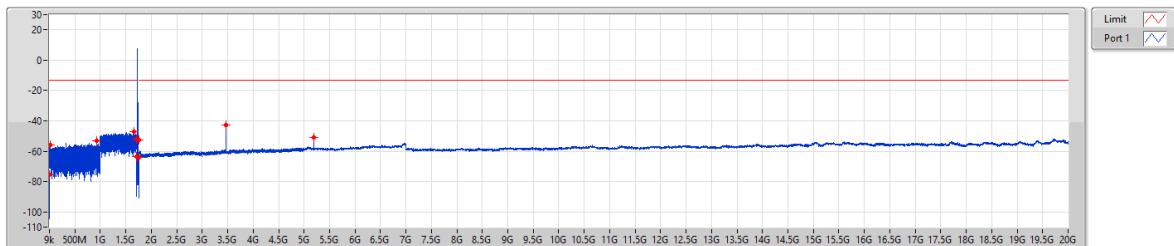


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-68.70	-13.00	-55.70	-	-
150k	30M	10k	30k	RMS	4.7171M	-57.14	-13.00	-44.14	-	-
30M	1G	100k	300k	RMS	731.02M	-53.82	-13.00	-40.82	-	-
1G	1.7065G	1M	3M	RMS	1.70597G	-42.25	-13.00	-29.25	-	-
1.7065G	1.709G	2k	10k	RMS	1.7085G	-43.97	-13.00	-30.97	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70991G	-54.13	-13.00	-41.13	-	-
1.755G	1.756G	2k	10k	RMS	1.75535G	-72.38	-13.00	-59.38	-	-
1.756G	1.7585G	2k	10k	RMS	1.7565G	-52.94	-13.00	-39.94	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.42179G	-38.94	-13.00	-25.94	-	-
5G	20G	1M	3M	RMS	19.71688G	-52.09	-13.00	-39.09	-	-

Band 4 LTE 1.4MHz Nss1,16QAM 1TX
1732.5MHz 16QAM_RB 6,#RB 0

CSE-TX-Sum

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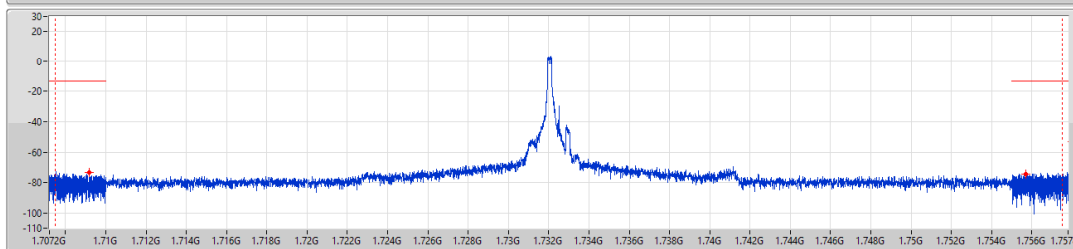
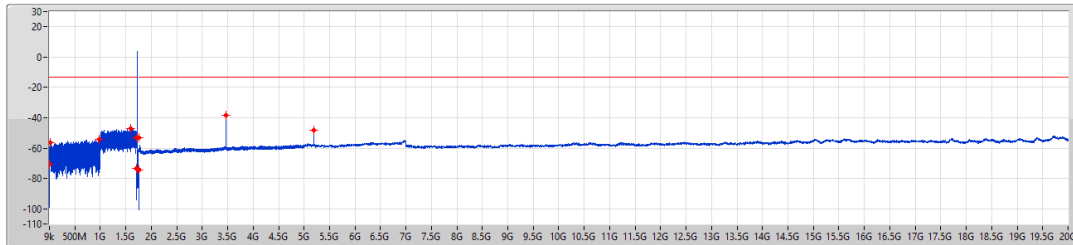
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-75.56	-13.00	-62.56	-	-
150k	30M	10k	30k	RMS	13.553M	-56.06	-13.00	-43.06	-	-
30M	1G	100k	300k	RMS	934.53M	-53.27	-13.00	-40.27	-	-
1G	1.7065G	1M	3M	RMS	1.6634G	-46.99	-13.00	-33.99	-	-
1.7065G	1.709G	20k	50k	RMS	1.707G	-52.24	-13.00	-39.24	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70979G	-63.37	-13.00	-50.37	-	-
1.755G	1.756G	20k	50k	RMS	1.75549G	-64.03	-13.00	-51.03	-	-
1.756G	1.7585G	20k	50k	RMS	1.7575G	-52.79	-13.00	-39.79	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46474G	-42.98	-13.00	-29.98	-	-
5G	20G	1M	3M	RMS	5.19688G	-51.13	-13.00	-38.13	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

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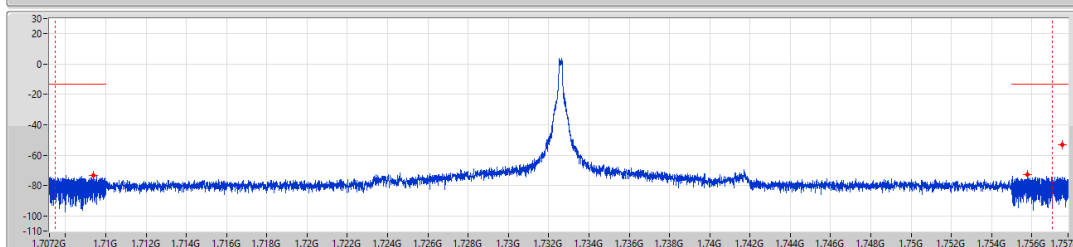
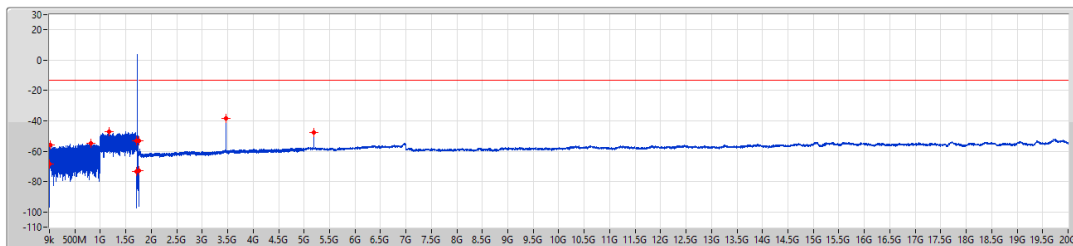


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	98.006k	-70.51	-13.00	-57.51	-	-
150k	30M	10k	30k	RMS	13.553M	-56.24	-13.00	-43.24	-	-
30M	1G	100k	300k	RMS	980.21M	-54.06	-13.00	-41.06	-	-
1G	1.7065G	1M	3M	RMS	1.59258G	-47.24	-13.00	-34.24	-	-
1.7065G	1.709G	2k	10k	RMS	1.7071G	-33.33	-13.00	-40.33	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70919G	-73.63	-13.00	-60.63	-	-
1.71G	1.716G	2k	10k	RMS	1.71569G	-74.30	-13.00	-61.30	-	-
1.716G	1.7585G	2k	10k	RMS	1.758G	-53.15	-13.00	-40.15	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46393G	-38.39	-13.00	-25.39	-	-
5G	20G	1M	3M	RMS	5.195G	-48.38	-13.00	-35.38	-	-

Band 4 LTE 1.4MHz Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



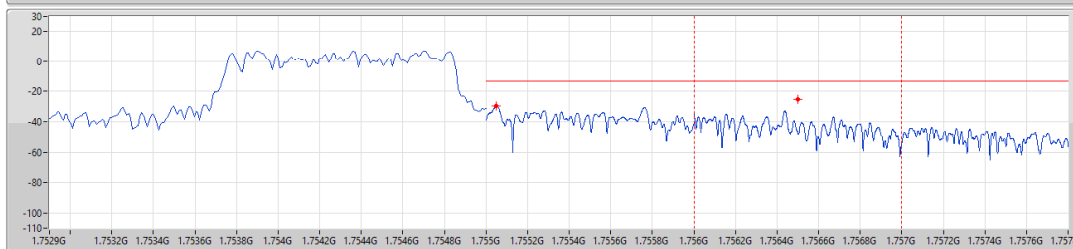
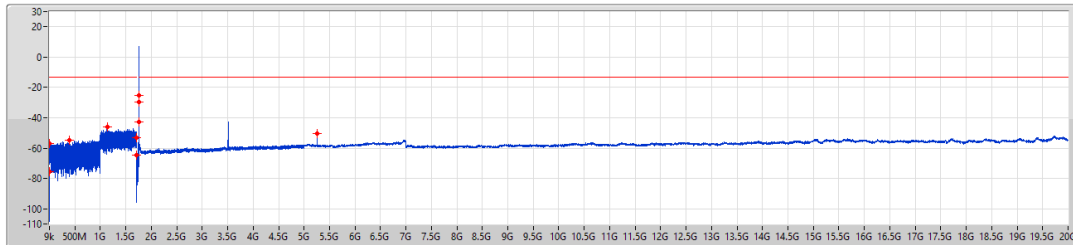
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-68.67	-13.00	-55.67	-	-
150k	30M	10k	30k	RMS	13.553M	-55.98	-13.00	-42.98	-	-
30M	1G	100k	300k	RMS	815.6M	-54.86	-13.00	-41.86	-	-
1G	1.7065G	1M	3M	RMS	1.16682G	-46.89	-13.00	-33.89	-	-
1.7065G	1.709G	2k	10k	RMS	1.7071G	-53.17	-13.00	-40.17	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70938G	-73.56	-13.00	-60.56	-	-
1.71G	1.716G	2k	10k	RMS	1.715378G	-72.59	-13.00	-59.59	-	-
1.716G	1.7585G	2k	10k	RMS	1.7575G	-53.03	-13.00	-40.03	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46515G	-38.31	-13.00	-25.31	-	-
5G	20G	1M	3M	RMS	5.19688G	-47.68	-13.00	-34.68	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,16QAM 1TX
1754.3MHz 16QAM_RB 6,#RB 0

CSE-TX-Sum

05/12/2020

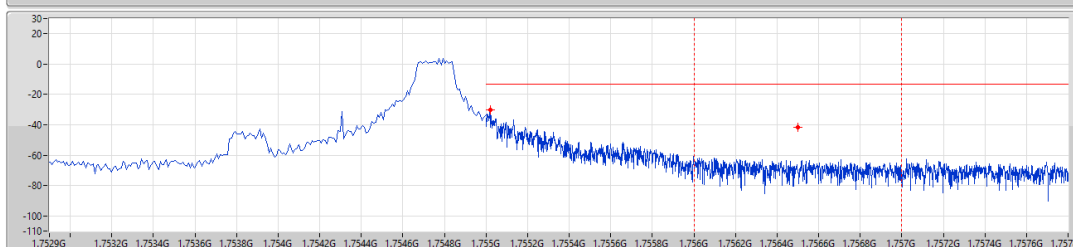
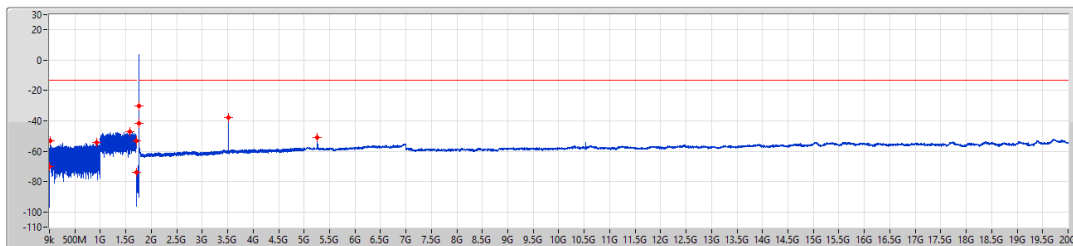


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-75.39	-13.00	-62.39	-	-
150k	30M	10k	30k	RMS	4.836M	-56.76	-13.00	-43.76	-	-
30M	1G	100k	300k	RMS	383.42M	-54.60	-13.00	-41.60	-	-
1G	1.7065G	1M	3M	RMS	1.13123G	-46.27	-13.00	-33.27	-	-
1.7065G	1.709G	20k	50k	RMS	1.708G	-33.04	-13.00	-40.04	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70958G	-64.63	-13.00	-51.63	-	-
1.71G	1.756G	20k	50k	RMS	1.75505G	-29.75	-13.00	-16.75	-	-
1.756G	1.7585G	2k	50k	RMS	1.7565G	-25.05	-13.00	-12.05	MBW 1M	-
1.7585G	5G	1M	3M	RMS	1.7585G	-42.52	-13.00	-29.52	-	-
5G	20G	1M	3M	RMS	5.2625G	-50.27	-13.00	-37.27	-	-

Band 4 LTE 1.4MHz Nss1,16QAM 1TX
1754.3MHz 16QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



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	200	1k	RMS	85.986k	-70.25	-13.00	-57.25	-	-
150k	30M	10k	30k	RMS	13.553M	-53.05	-13.00	-40.05	-	-
30M	1G	100k	300k	RMS	932.25M	-54.04	-13.00	-41.04	-	-
1G	1.7065G	1M	3M	RMS	1.57703G	-47.32	-13.00	-34.32	-	-
1.7065G	1.709G	2k	10k	RMS	1.707G	-53.33	-13.00	-40.33	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70948G	-73.86	-13.00	-60.86	-	-
1.71G	1.756G	2k	10k	RMS	1.75503G	-30.24	-13.00	-17.24	-	-
1.756G	1.7585G	2k	10k	RMS	1.7565G	-41.77	-13.00	-28.77	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.50972G	-37.97	-13.00	-24.97	-	-
5G	20G	1M	3M	RMS	5.26438G	-50.81	-13.00	-37.81	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1710.7MHz_64QAM_RB 6,#RB 0

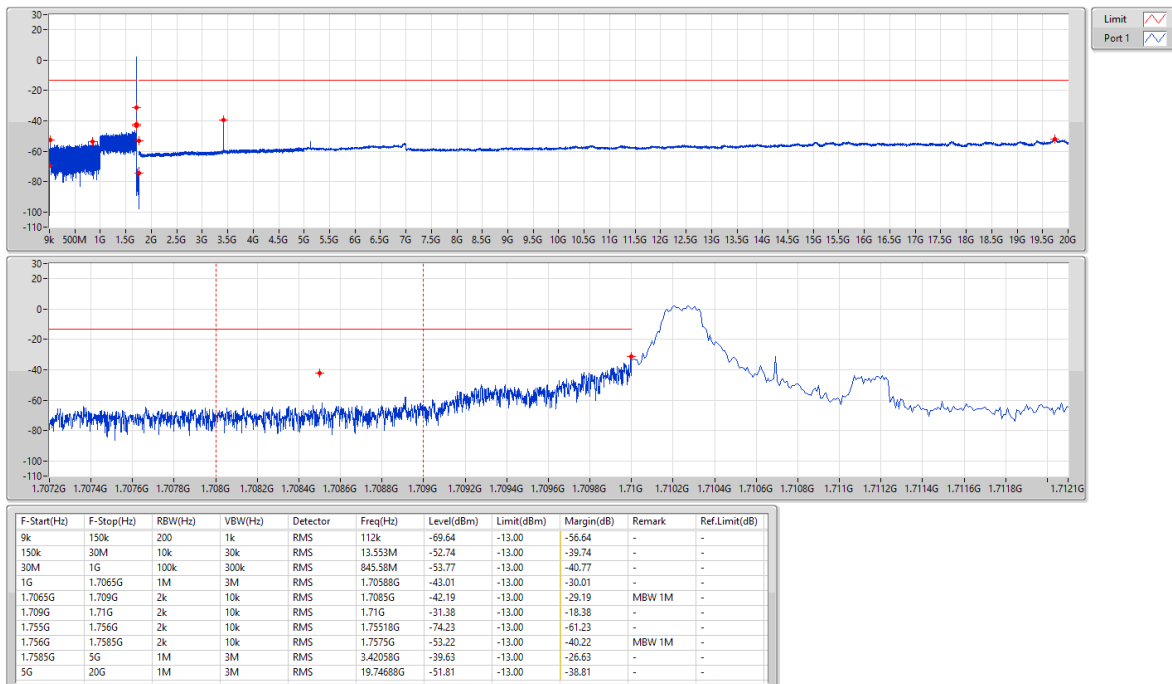
CSE-TX-Sum

05/12/2020

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1710.7MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

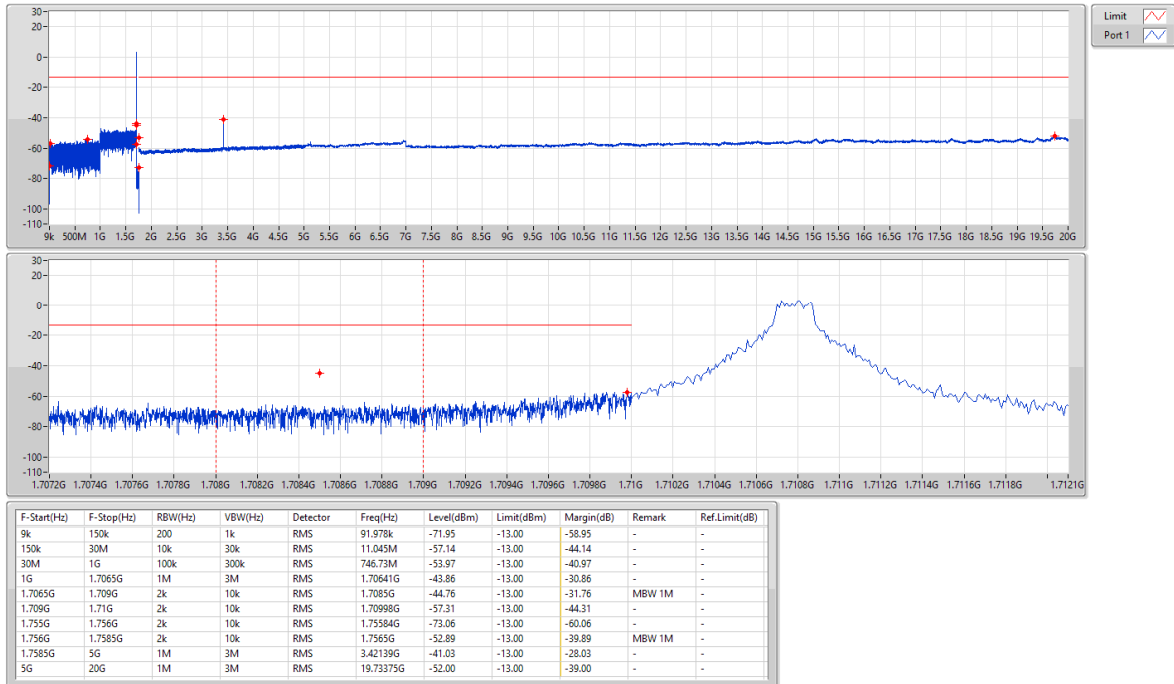


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,64QAM 1TX
1710.7MHz 64QAM_RB 1,#RB M

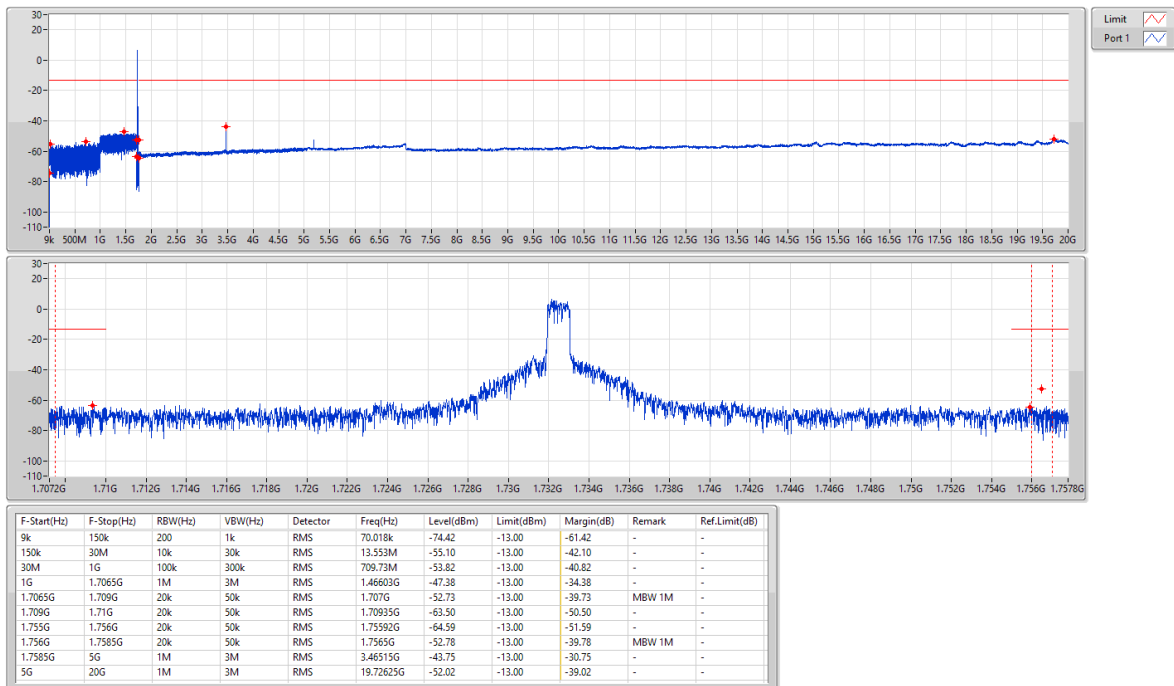
CSE-TX-Sum

05/12/2020

Band 4 LTE 1.4MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 6,#RB 0

CSE-TX-Sum

05/12/2020

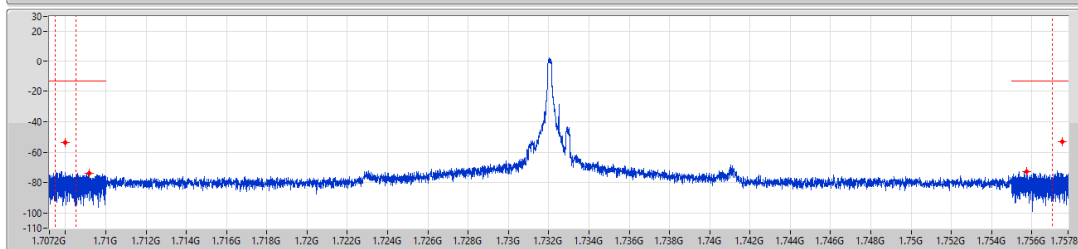
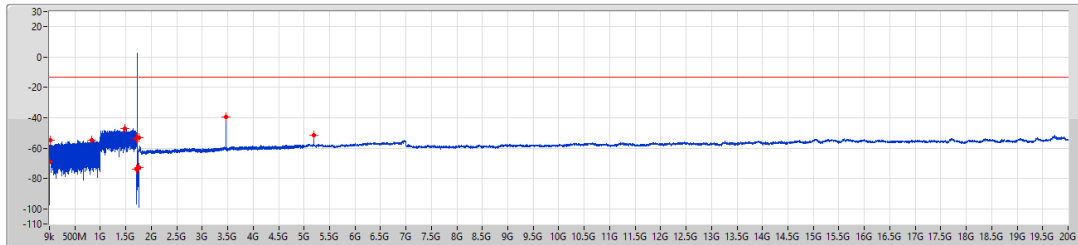


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

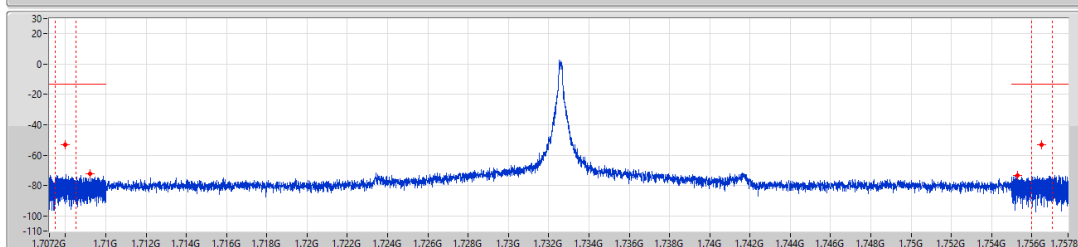
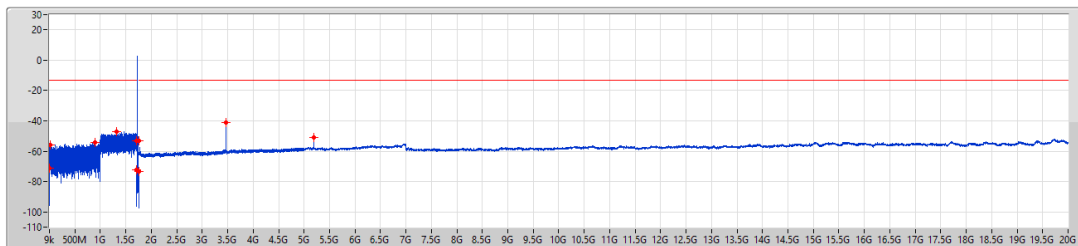


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-68.72	-13.00	-55.72	-	-
150k	30M	10k	30k	RMS	13.553M	-54.81	-13.00	-41.81	-	-
30M	1G	100k	300k	RMS	830.25M	-54.85	-13.00	-41.85	-	-
1G	1.7065G	1M	3M	RMS	1.48678G	-46.98	-13.00	-33.98	-	-
1.7065G	1.709G	2k	10k	RMS	1.708G	-53.44	-13.00	-40.44	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70916G	-74.05	-13.00	-61.05	-	-
1.755G	1.756G	2k	10k	RMS	1.75575G	-72.77	-13.00	-59.77	-	-
1.756G	1.7585G	2k	10k	RMS	1.7575G	-53.13	-13.00	-40.13	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46393G	-39.51	-13.00	-26.51	-	-
5G	20G	1M	3M	RMS	5.195G	-51.27	-13.00	-38.27	-	-

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



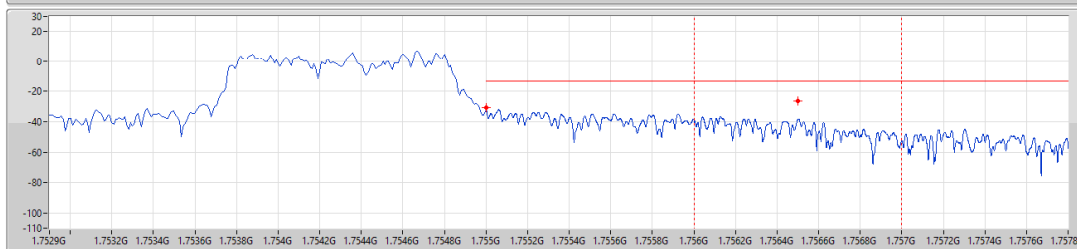
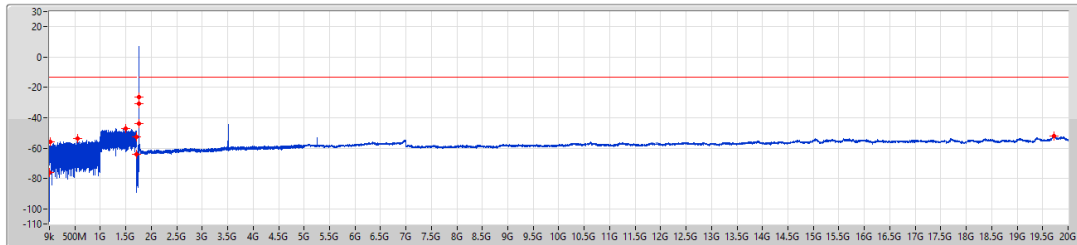
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-71.36	-13.00	-58.36	-	-
150k	30M	10k	30k	RMS	13.553M	-55.67	-13.00	-42.67	-	-
30M	1G	100k	300k	RMS	896.74M	-54.03	-13.00	-41.03	-	-
1G	1.7065G	1M	3M	RMS	1.32128G	-46.97	-13.00	-33.97	-	-
1.7065G	1.709G	2k	10k	RMS	1.708G	-53.17	-13.00	-40.17	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70922G	-72.33	-13.00	-59.33	-	-
1.755G	1.756G	2k	10k	RMS	1.75532G	-73.59	-13.00	-60.59	-	-
1.756G	1.7585G	2k	10k	RMS	1.7565G	-53.22	-13.00	-40.22	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.46515G	-41.21	-13.00	-28.21	-	-
5G	20G	1M	3M	RMS	5.19688G	-50.73	-13.00	-37.73	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1754.3MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

05/12/2020

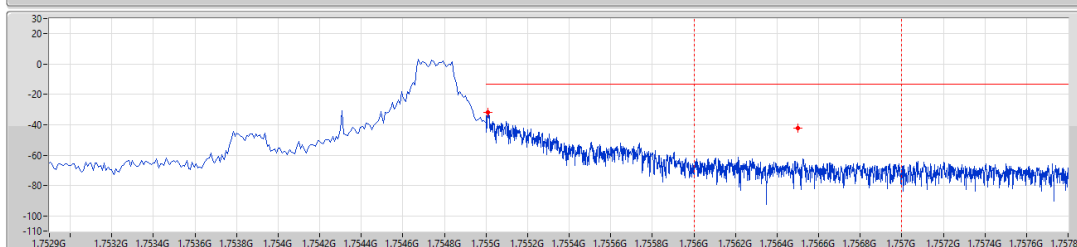
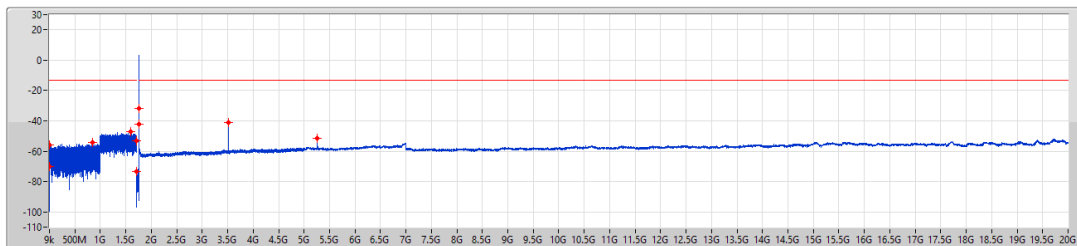


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-76.05	-13.00	-63.05	-	-
150k	30M	10k	30k	RMS	10.538M	-56.13	-13.00	-43.13	-	-
30M	1G	100k	300k	RMS	547.06M	-53.92	-13.00	-40.92	-	-
1G	1.7065G	1M	3M	RMS	1.49517G	-47.18	-13.00	-34.18	-	-
1.7065G	1.709G	20k	50k	RMS	1.7085G	-52.76	-13.00	-39.76	MBW 1M	-
1.709G	1.71G	20k	50k	RMS	1.70923G	-64.09	-13.00	-51.09	-	-
1.71G	1.756G	20k	50k	RMS	1.755G	-30.88	-13.00	-17.88	-	-
1.756G	1.7585G	2k	10k	RMS	1.7565G	-26.55	-13.00	-13.55	MBW 1M	-
1.7585G	5G	1M	3M	RMS	1.7585G	-43.65	-13.00	-30.65	-	-
5G	20G	1M	3M	RMS	19.71875G	-52.00	-13.00	-39.00	-	-

Band 4 LTE 1.4MHz Nss1,64QAM_1TX
1754.3MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



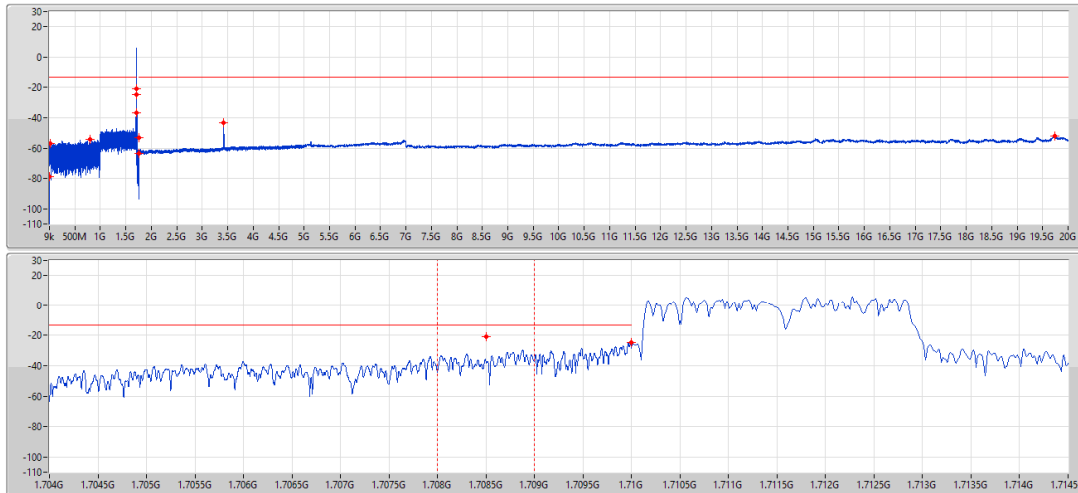
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-69.93	-13.00	-56.93	-	-
150k	30M	10k	30k	RMS	4.657M	-55.86	-13.00	-42.86	-	-
30M	1G	100k	300k	RMS	840.53M	-54.21	-13.00	-41.21	-	-
1G	1.7065G	1M	3M	RMS	1.59328G	-47.28	-13.00	-34.28	-	-
1.7065G	1.709G	2k	10k	RMS	1.707G	-53.39	-13.00	-40.39	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70994G	-73.53	-13.00	-60.53	-	-
1.71G	1.756G	2k	10k	RMS	1.75501G	-31.82	-13.00	-18.82	-	-
1.756G	1.7585G	2k	10k	RMS	1.7565G	-41.94	-13.00	-28.94	MBW 1M	-
1.7585G	5G	1M	3M	RMS	3.50972G	-41.18	-13.00	-28.18	-	-
5G	20G	1M	3M	RMS	5.2625G	-51.53	-13.00	-38.53	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,QPSK 1TX
1711.5MHz QPSK RB 15,#RB 0

CSE-TX-Sum

05/12/2020

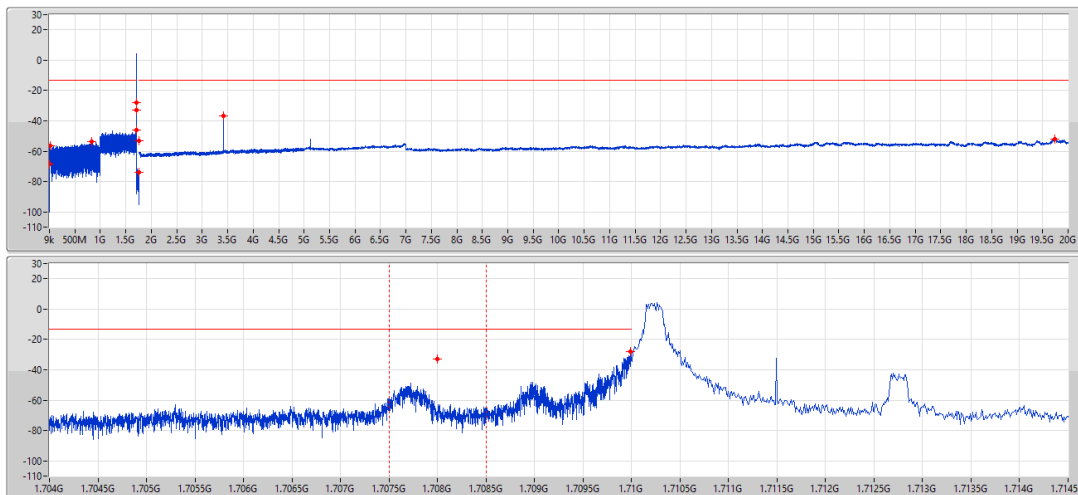


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.97k	-78.59	-13.00	-65.59	-	-
150k	30M	10k	30k	RMS	9.195M	-57.00	-13.00	-44.00	-	-
30M	1G	100k	300k	RMS	789.9M	-54.23	-13.00	-41.23	-	-
1G	1.7025G	1M	3M	RMS	1.70074G	-36.51	-13.00	-23.51	-	-
1.7025G	1.709G	30k	100k	RMS	1.7085G	-20.82	-13.00	-7.82	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-24.82	-13.00	-11.82	-	-
1.755G	1.756G	30k	100k	RMS	1.75547G	-63.27	-13.00	-50.27	-	-
1.756G	1.7625G	30k	100k	RMS	1.762G	-53.02	-13.00	-40.02	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42374G	-43.41	-13.00	-30.41	-	-
5G	20G	1M	3M	RMS	19.73188G	-52.08	-13.00	-39.08	-	-

Band 4 LTE 3MHz Nss1,QPSK 1TX
1711.5MHz QPSK RB 1,#RB L

CSE-TX-Sum

05/12/2020



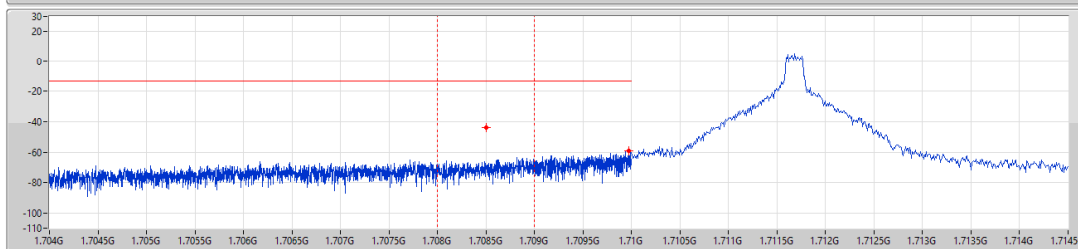
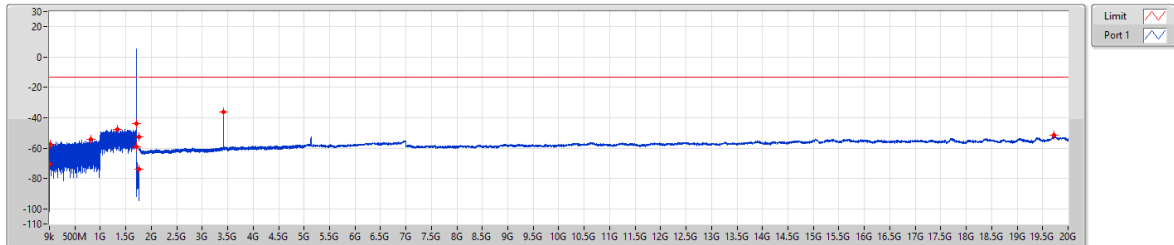
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-68.60	-13.00	-55.60	-	-
150k	30M	10k	30k	RMS	10.418M	-56.61	-13.00	-43.61	-	-
30M	1G	100k	300k	RMS	830.74M	-53.91	-13.00	-40.91	-	-
1G	1.7025G	1M	3M	RMS	1.70206G	-46.15	-13.00	-33.15	-	-
1.7025G	1.709G	2k	10k	RMS	1.708G	-33.11	-13.00	-20.11	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-28.13	-13.00	-15.13	-	-
1.755G	1.756G	2k	10k	RMS	1.75535G	-74.08	-13.00	-61.08	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.24	-13.00	-40.24	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.4205G	-36.89	-13.00	-23.89	-	-
5G	20G	1M	3M	RMS	19.74125G	-52.22	-13.00	-39.22	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,QPSK 1TX
1711.5MHz QPSK RB 1,#RB M

CSE-TX-Sum

05/12/2020

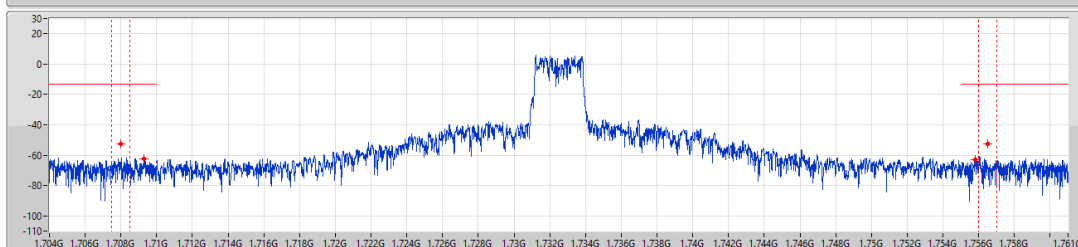
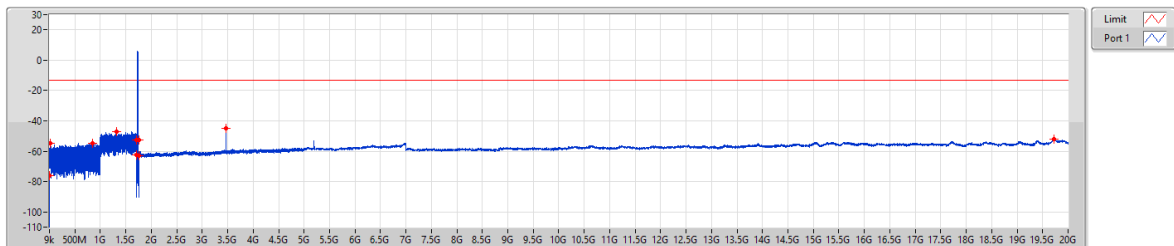


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.969k	-70.69	-13.00	-57.69	-	-
150k	30M	10k	30k	RMS	14.717M	-57.61	-13.00	-44.61	-	-
30M	1G	100k	300k	RMS	817.98M	-53.96	-13.00	-40.96	-	-
1G	1.7025G	1M	3M	RMS	1.32833G	-47.42	-13.00	-34.42	-	-
1.7025G	1.709G	2k	10k	RMS	1.7085G	-43.62	-13.00	-30.62	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70997G	-58.89	-13.00	-45.89	-	-
1.755G	1.756G	2k	10k	RMS	1.75565G	-73.92	-13.00	-60.92	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.81	-13.00	-39.81	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42334G	-36.24	-13.00	-23.24	-	-
5G	20G	1M	3M	RMS	19.72625G	-51.70	-13.00	-38.70	-	-

Band 4 LTE 3MHz Nss1,QPSK 1TX
1732.5MHz QPSK RB 15,#RB 0

CSE-TX-Sum

05/12/2020



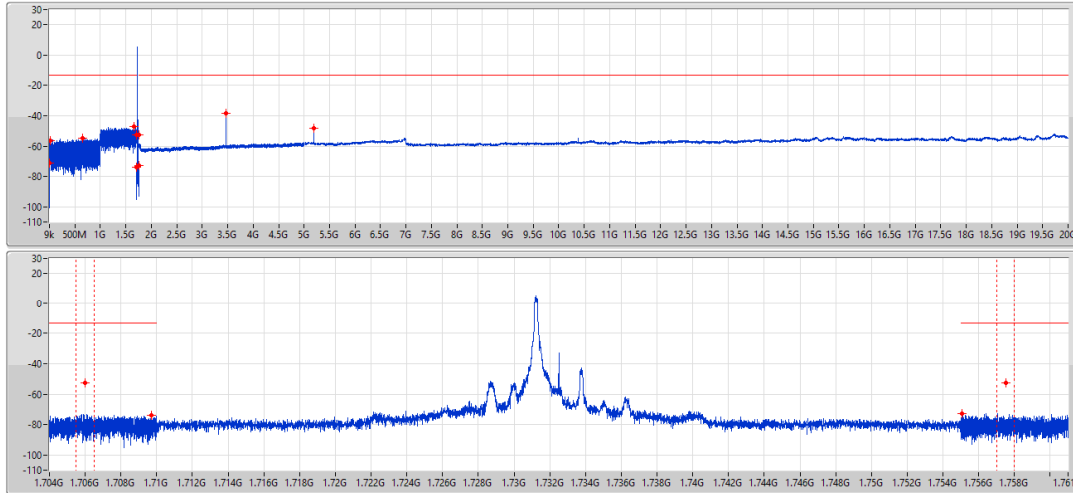
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-76.22	-13.00	-63.22	-	-
150k	30M	10k	30k	RMS	11.821M	-54.92	-13.00	-41.92	-	-
30M	1G	100k	300k	RMS	841.65M	-54.62	-13.00	-41.62	-	-
1G	1.7025G	1M	3M	RMS	1.3134G	-47.11	-13.00	-34.11	-	-
1.7025G	1.709G	30k	100k	RMS	1.708G	-52.42	-13.00	-39.42	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.7093G	-62.60	-13.00	-49.60	-	-
1.755G	1.756G	30k	100k	RMS	1.75579G	-62.75	-13.00	-49.75	-	-
1.756G	1.7625G	30k	100k	RMS	1.7565G	-52.72	-13.00	-39.72	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46462G	-44.73	-13.00	-31.73	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.97	-13.00	-38.97	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,QPSK 1TX
1732.5MHz QPSK RB 1,#RB L

CSE-TX-Sum

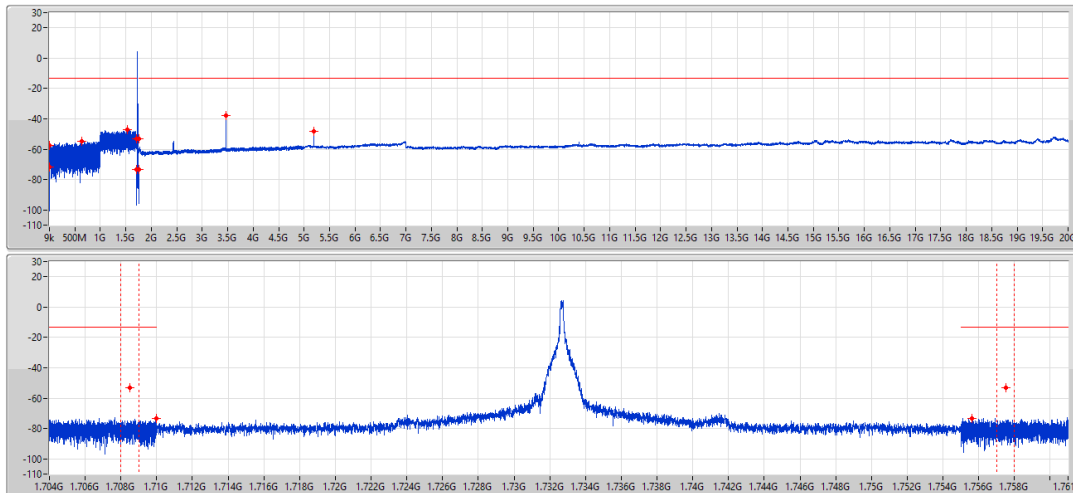
05/12/2020



Band 4 LTE 3MHz Nss1,QPSK 1TX
1732.5MHz QPSK RB 1,#RB M

CSE-TX-Sum

05/12/2020

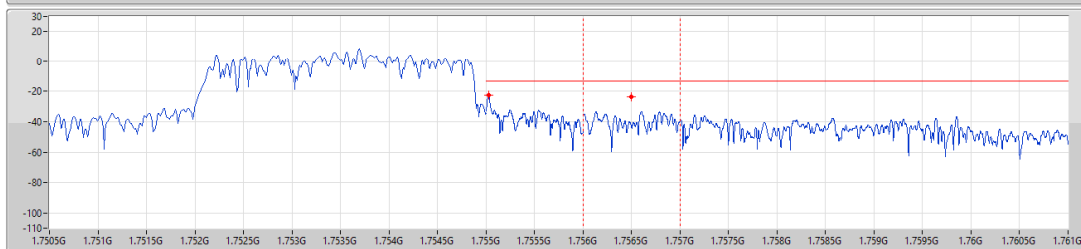
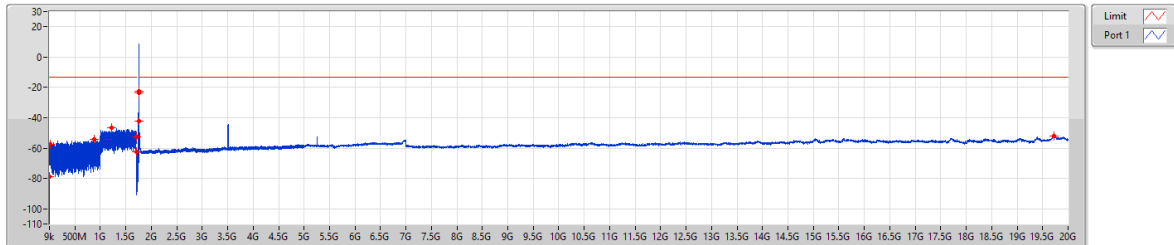


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,QPSK 1TX
1753.5MHz QPSK RB 15,#RB 0

CSE-TX-Sum

05/12/2020

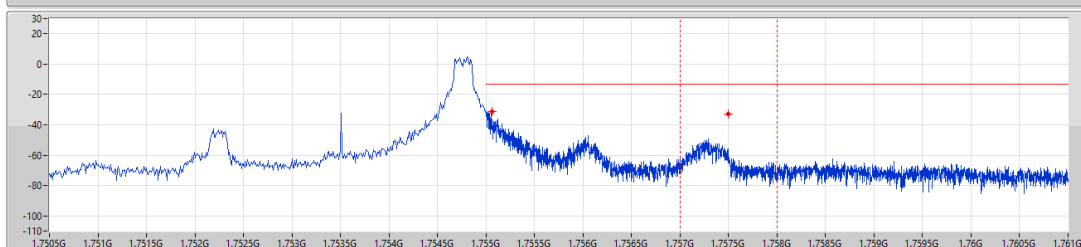
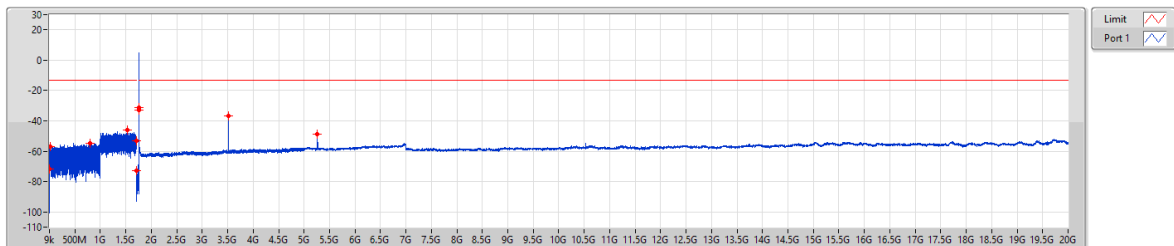


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.517k	-78.86	-13.00	-65.86	-	-
150k	30M	10k	30k	RMS	13.553M	-97.32	-13.00	-44.32	-	-
30M	1G	100k	300k	RMS	877.78M	-94.46	-13.00	-41.46	-	-
1G	1.7025G	1M	3M	RMS	1.22427G	-46.48	-13.00	-33.48	-	-
1.7025G	1.709G	30k	100k	RMS	1.706G	-52.67	-13.00	-39.67	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70925G	-62.32	-13.00	-49.32	-	-
1.71G	1.756G	30k	100k	RMS	1.7503G	-22.54	-13.00	-9.54	-	-
1.756G	1.7625G	30k	100k	RMS	1.7565G	-23.65	-13.00	-10.65	MBW 1M	-
1.7625G	5G	1M	3M	RMS	1.7625G	-42.24	-13.00	-29.24	-	-
5G	20G	1M	3M	RMS	19.71688G	-52.03	-13.00	-39.03	-	-

Band 4 LTE 3MHz Nss1,QPSK 1TX
1753.5MHz QPSK RB 1,#RB H

CSE-TX-Sum

05/12/2020



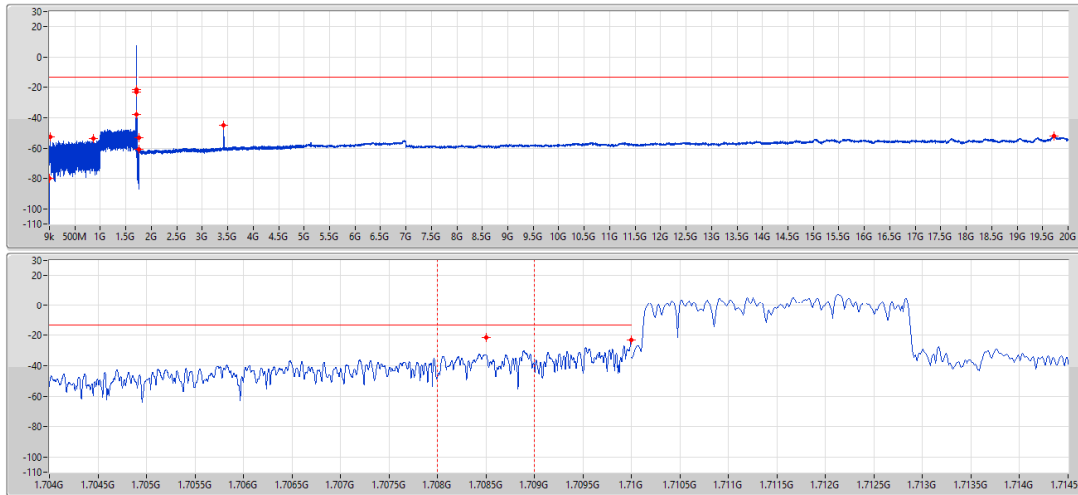
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.049k	-71.75	-13.00	-58.75	-	-
150k	30M	10k	30k	RMS	11.224M	-56.79	-13.00	-43.79	-	-
30M	1G	100k	300k	RMS	803.53M	-54.80	-13.00	-41.80	-	-
1G	1.7025G	1M	3M	RMS	1.53346G	-46.24	-13.00	-33.24	-	-
1.7025G	1.709G	2k	10k	RMS	1.708G	-53.21	-13.00	-40.21	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70958G	-72.58	-13.00	-59.58	-	-
1.71G	1.756G	2k	10k	RMS	1.75066G	-31.24	-13.00	-18.24	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-32.91	-13.00	-19.91	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.50954G	-36.69	-13.00	-23.69	-	-
5G	20G	1M	3M	RMS	5.26438G	-48.82	-13.00	-35.82	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1711.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020

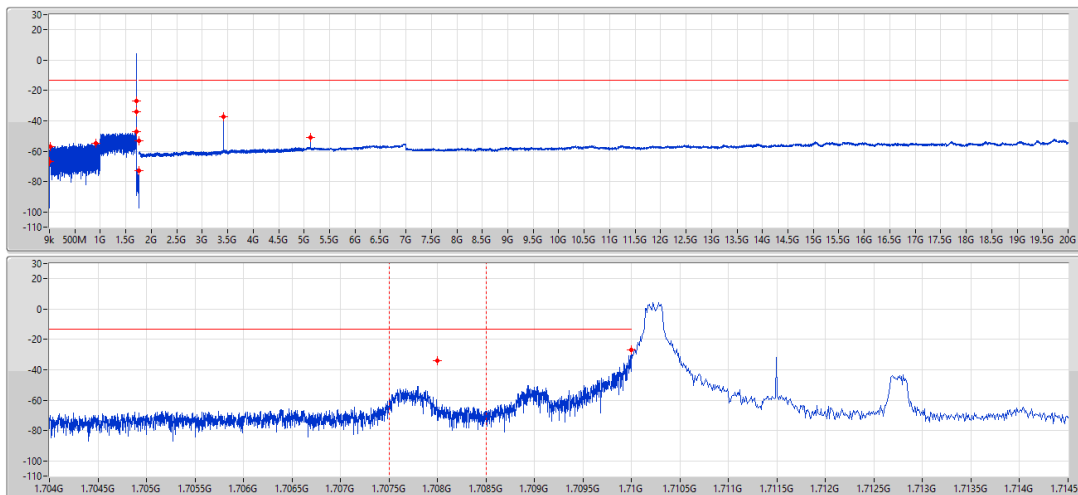


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.129k	-79.96	-13.00	-66.96	-	-
150k	30M	10k	30k	RMS	13.553M	-52.69	-13.00	-39.69	-	-
30M	1G	100k	300k	RMS	869.73M	-53.94	-13.00	-40.94	-	-
1G	1.7025G	1M	3M	RMS	1.70101G	-37.92	-13.00	-24.92	-	-
1.7025G	1.709G	30k	100k	RMS	1.7085G	-21.33	-13.00	-8.33	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.71G	-23.11	-13.00	-10.11	-	-
1.755G	1.756G	30k	100k	RMS	1.75504G	-60.52	-13.00	-47.52	-	-
1.756G	1.7625G	30k	100k	RMS	1.760G	-52.97	-13.00	-39.97	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42293G	-44.84	-13.00	-31.84	-	-
5G	20G	1M	3M	RMS	19.72813G	-51.90	-13.00	-38.90	-	-

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1711.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



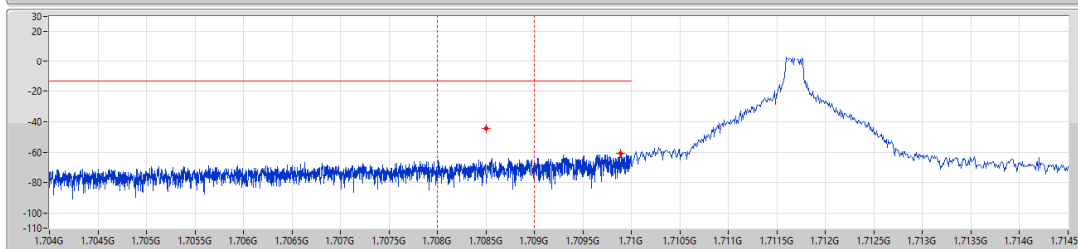
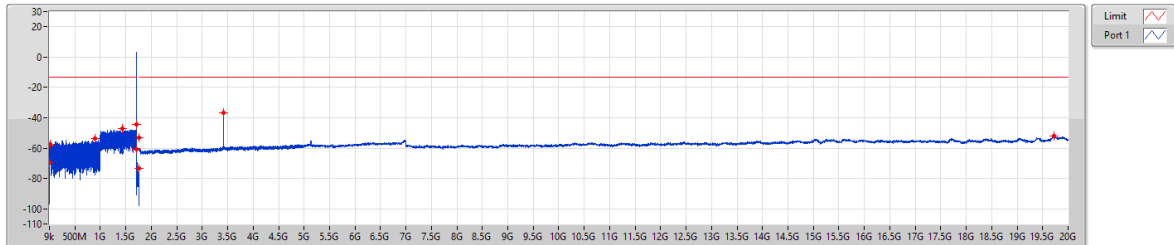
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-66.76	-13.00	-53.76	-	-
150k	30M	10k	30k	RMS	20.597M	-56.76	-13.00	-43.76	-	-
30M	1G	100k	300k	RMS	905.96M	-54.78	-13.00	-41.78	-	-
1G	1.7025G	1M	3M	RMS	1.70189G	-46.90	-13.00	-33.90	-	-
1.7025G	1.709G	2k	10k	RMS	1.708G	-33.79	-13.00	-20.79	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-27.02	-13.00	-14.02	-	-
1.755G	1.756G	2k	10k	RMS	1.7556G	-72.58	-13.00	-59.58	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.20	-13.00	-40.20	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.4201G	-37.11	-13.00	-24.11	-	-
5G	20G	1M	3M	RMS	5.12938G	-50.81	-13.00	-37.81	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1711.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

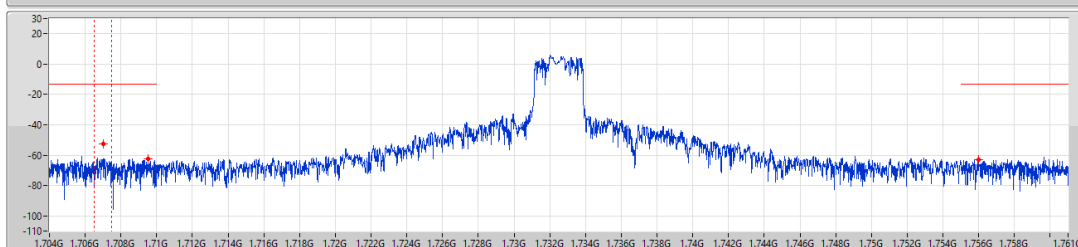
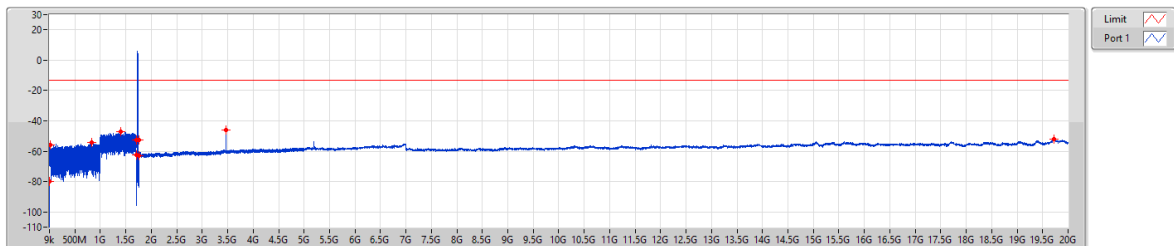


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	77.984k	-69.59	-13.00	-56.59	-	-
150k	30M	10k	30k	RMS	20.538M	-57.43	-13.00	-44.43	-	-
30M	1G	100k	300k	RMS	900.67M	-53.68	-13.00	-40.68	-	-
1G	1.7025G	1M	3M	RMS	1.43687G	-47.04	-13.00	-34.04	-	-
1.7025G	1.709G	2k	10k	RMS	1.7085G	-44.16	-13.00	-31.16	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70989G	-61.00	-13.00	-48.00	-	-
1.755G	1.756G	2k	10k	RMS	1.75516G	-73.34	-13.00	-60.34	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-53.02	-13.00	-40.02	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42334G	-36.52	-13.00	-23.52	-	-
5G	20G	1M	3M	RMS	19.72438G	-52.02	-13.00	-39.02	-	-

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020



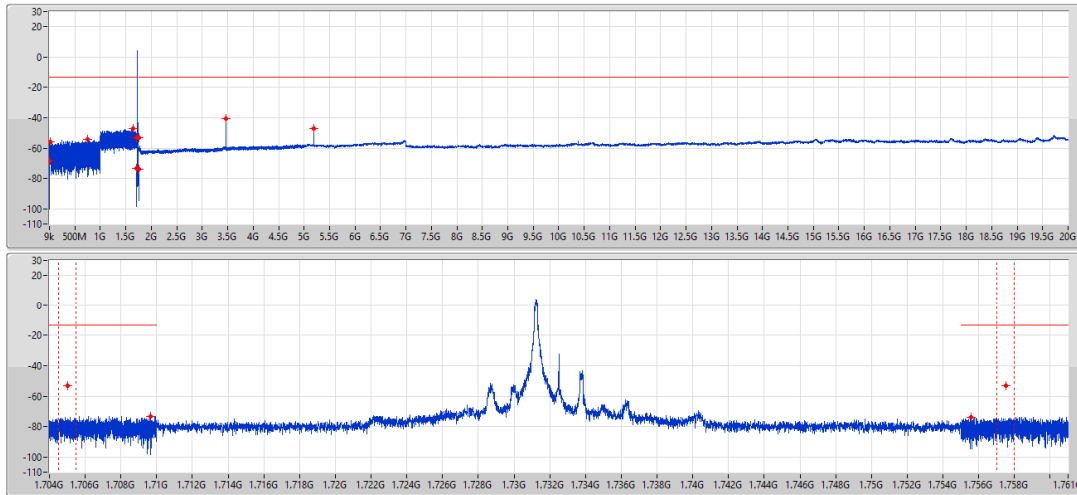
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.988k	-80.14	-13.00	-67.14	-	-
150k	30M	10k	30k	RMS	11.493M	-55.86	-13.00	-42.86	-	-
30M	1G	100k	300k	RMS	824.62M	-54.36	-13.00	-41.36	-	-
1G	1.7025G	1M	3M	RMS	1.40569G	-47.36	-13.00	-34.36	-	-
1.7025G	1.709G	30k	100k	RMS	1.707G	-52.33	-13.00	-39.33	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70952G	-62.59	-13.00	-49.59	-	-
1.756G	1.756G	30k	100k	RMS	1.75599G	-63.21	-13.00	-50.21	-	-
1.756G	1.7625G	30k	100k	RMS	1.762G	-52.78	-13.00	-39.78	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46462G	-45.82	-13.00	-32.82	-	-
5G	20G	1M	3M	RMS	19.7225G	-52.02	-13.00	-39.02	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

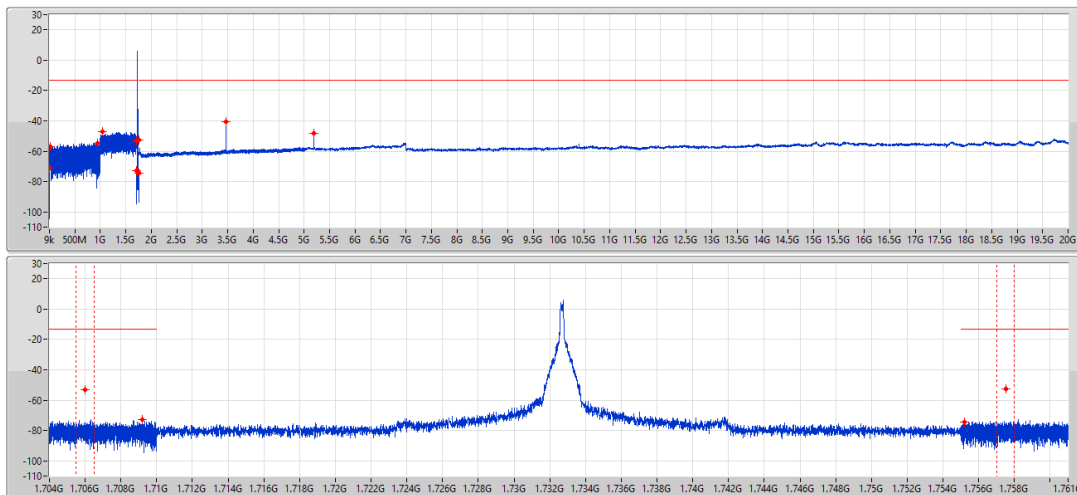


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-68.45	-13.00	-55.45	-	-
150k	30M	10k	30k	RMS	13.553M	-55.67	-13.00	-42.67	-	-
30M	1G	100k	300k	RMS	755.8M	-54.16	-13.00	-41.16	-	-
1G	1.7025G	1M	3M	RMS	1.6362G	-47.38	-13.00	-34.38	-	-
1.7025G	1.709G	2k	10k	RMS	1.705G	-53.22	-13.00	-40.22	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70987G	-73.14	-13.00	-60.14	-	-
1.755G	1.756G	2k	10k	RMS	1.75557G	-74.12	-13.00	-61.12	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.99	-13.00	-39.99	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.463G	-40.44	-13.00	-27.44	-	-
5G	20G	1M	3M	RMS	5.19313G	-47.31	-13.00	-34.31	-	-

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



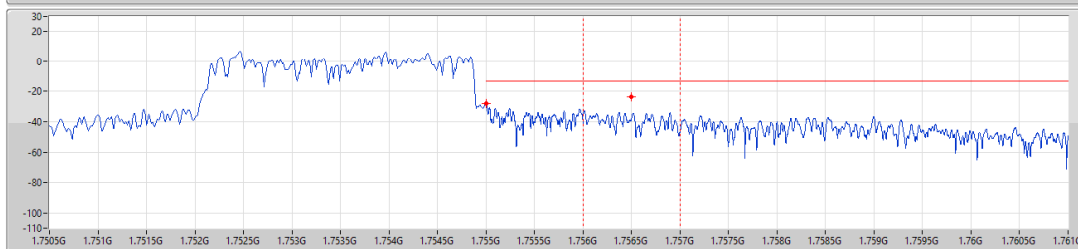
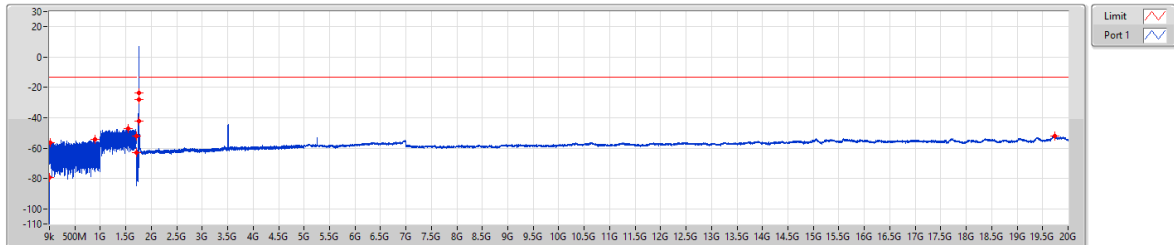
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	77.984k	-70.92	-13.00	-57.92	-	-
150k	30M	10k	30k	RMS	9.523M	-56.97	-13.00	-43.97	-	-
30M	1G	100k	300k	RMS	944.37M	-54.80	-13.00	-41.80	-	-
1G	1.7025G	1M	3M	RMS	1.03697G	-47.37	-13.00	-34.37	-	-
1.7025G	1.709G	2k	10k	RMS	1.706G	-53.23	-13.00	-40.23	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70919G	-73.01	-13.00	-60.01	-	-
1.755G	1.756G	2k	10k	RMS	1.75518G	-74.50	-13.00	-61.50	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.83	-13.00	-39.83	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46583G	-40.73	-13.00	-27.73	-	-
5G	20G	1M	3M	RMS	5.19688G	-48.46	-13.00	-35.46	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1753.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020

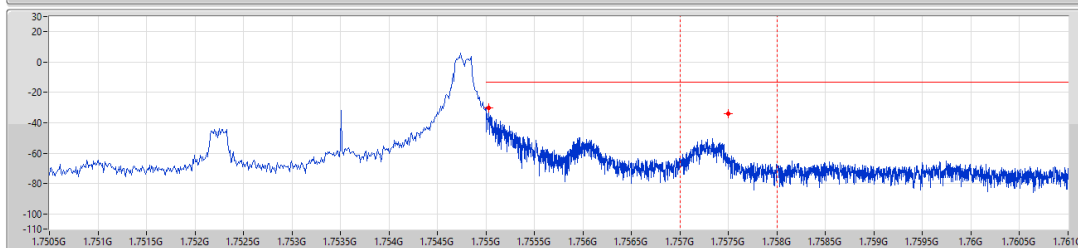
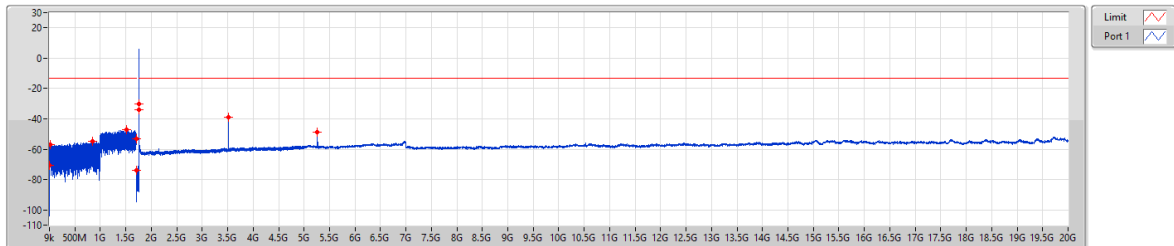


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.164k	-79.39	-13.00	-66.39	-	-
150k	30M	10k	30k	RMS	13.702M	-96.62	-13.00	-43.62	-	-
30M	1G	100k	300k	RMS	898.3M	-94.43	-13.00	-41.43	-	-
1G	1.7025G	1M	3M	RMS	1.54523G	-46.90	-13.00	-33.90	-	-
1.7025G	1.709G	30k	100k	RMS	1.705G	-51.79	-13.00	-38.79	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.7094G	-62.70	-13.00	-49.70	-	-
1.71G	1.756G	30k	100k	RMS	1.755G	-28.19	-13.00	-15.19	-	-
1.756G	1.7625G	30k	100k	RMS	1.7565G	-23.45	-13.00	-10.45	MBW 1M	-
1.7625G	5G	1M	3M	RMS	1.7625G	-42.22	-13.00	-29.22	-	-
5G	20G	1M	3M	RMS	19.73563G	-51.93	-13.00	-38.93	-	-

Band 4 LTE_3MHz_Nss1,16QAM_1TX
1753.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



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	200	1k	RMS	91.943k	-70.46	-13.00	-57.46	-	-
150k	30M	10k	30k	RMS	12.896M	-57.01	-13.00	-44.01	-	-
30M	1G	100k	300k	RMS	844.36M	-94.51	-13.00	-41.51	-	-
1G	1.7025G	1M	3M	RMS	1.52143G	-47.04	-13.00	-34.04	-	-
1.7025G	1.709G	2k	10k	RMS	1.708G	-53.16	-13.00	-40.16	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.7098G	-73.77	-13.00	-60.77	-	-
1.71G	1.756G	2k	10k	RMS	1.75503G	-29.95	-13.00	-16.95	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-34.20	-13.00	-21.20	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.50913G	-38.80	-13.00	-25.80	-	-
5G	20G	1M	3M	RMS	5.2625G	-48.86	-13.00	-35.86	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,64QAM 1TX
1711.5MHz 64QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020

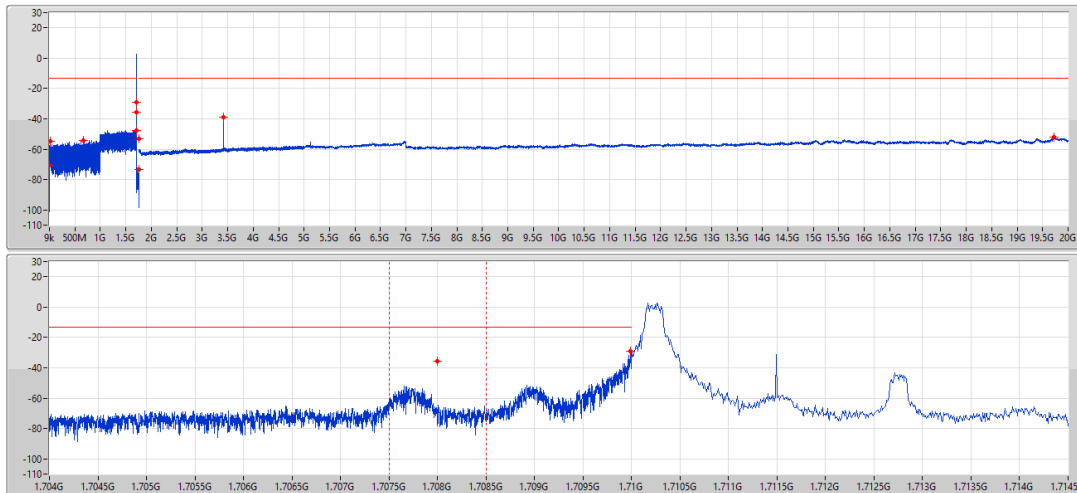


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.565k	-78.87	-13.00	-65.87	-	-
150k	30M	10k	30k	RMS	20.866M	-56.73	-13.00	-43.73	-	-
30M	1G	100k	300k	RMS	699.45M	-54.50	-13.00	-41.50	-	-
1G	1.7025G	1M	3M	RMS	1.70162G	-36.46	-13.00	-23.46	-	-
1.7025G	1.709G	30k	100k	RMS	1.7085G	-23.23	-13.00	-10.23	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70999G	-28.12	-13.00	-15.12	-	-
1.755G	1.756G	30k	100k	RMS	1.75543G	-62.45	-13.00	-49.45	-	-
1.756G	1.7625G	30k	100k	RMS	1.7565G	-52.73	-13.00	-39.73	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42253G	-46.18	-13.00	-33.18	-	-
5G	20G	1M	3M	RMS	19.74313G	-52.05	-13.00	-39.05	-	-

Band 4 LTE 3MHz Nss1,64QAM 1TX
1711.5MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



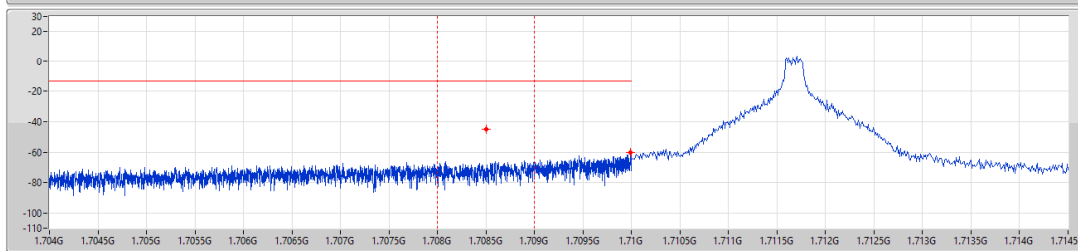
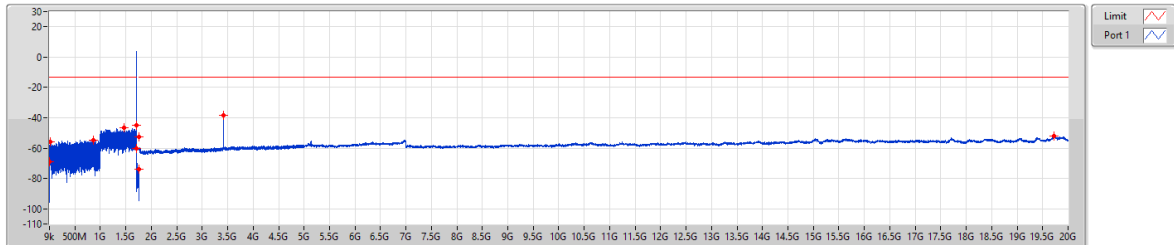
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	42.91k	-70.65	-13.00	-57.65	-	-
150k	30M	10k	30k	RMS	10.866M	-54.56	-13.00	-41.56	-	-
30M	1G	100k	300k	RMS	674.9M	-53.99	-13.00	-40.99	-	-
1G	1.7025G	1M	3M	RMS	1.70145G	-47.45	-13.00	-34.45	-	-
1.7025G	1.709G	2k	10k	RMS	1.708G	-35.43	-13.00	-22.43	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-28.86	-13.00	-15.86	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-73.15	-13.00	-60.15	-	-
1.756G	1.7625G	2k	10k	RMS	1.7565G	-53.13	-13.00	-40.13	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.4201G	-38.82	-13.00	-25.82	-	-
5G	20G	1M	3M	RMS	19.72625G	-52.01	-13.00	-39.01	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_3MHz_Nss1,64QAM_1TX
1711.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

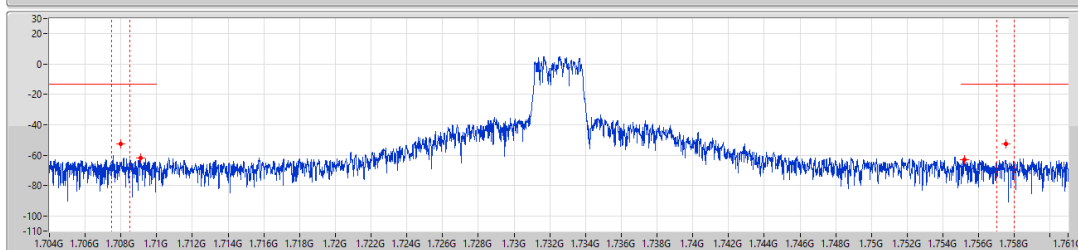
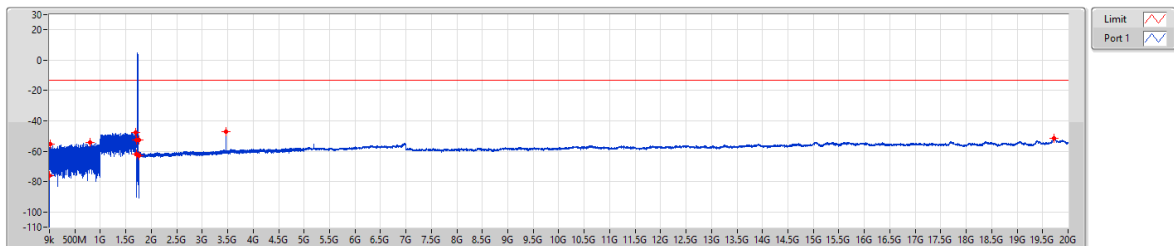


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-69.23	-13.00	-56.23	-	-
150k	30M	10k	30k	RMS	11.642M	-55.72	-13.00	-42.72	-	-
30M	1G	100k	300k	RMS	858.91M	-54.76	-13.00	-41.76	-	-
1G	1.7025G	1M	3M	RMS	1.46988G	-46.79	-13.00	-33.79	-	-
1.7025G	1.709G	2k	10k	RMS	1.7085G	-45.11	-13.00	-32.11	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-60.37	-13.00	-47.37	-	-
1.755G	1.756G	2k	10k	RMS	1.75536G	-73.87	-13.00	-60.87	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-52.78	-13.00	-39.78	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.42334G	-38.24	-13.00	-25.24	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.81	-13.00	-38.81	-	-

Band 4 LTE_3MHz_Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020



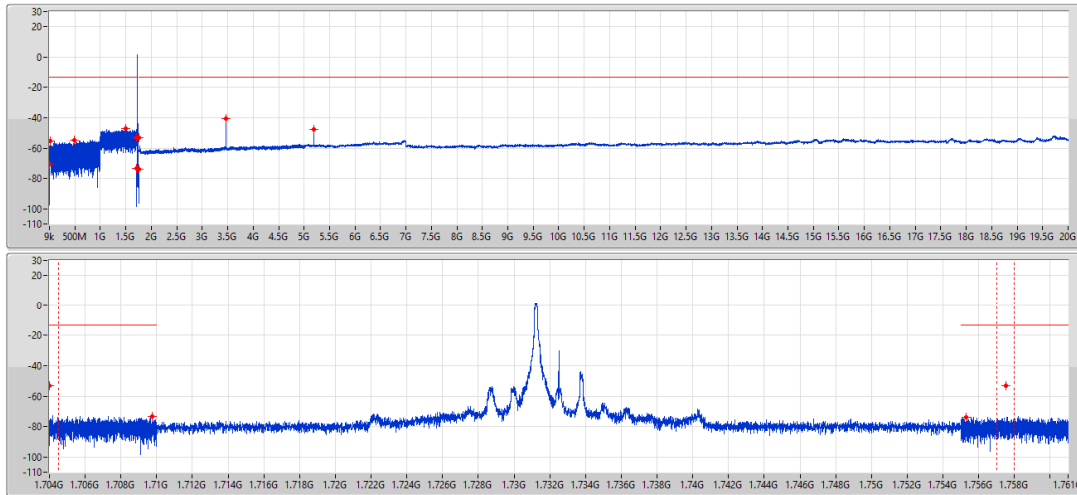
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.53k	-75.91	-13.00	-62.91	-	-
150k	30M	10k	30k	RMS	13.553M	-55.16	-13.00	-42.16	-	-
30M	1G	100k	300k	RMS	799.79M	-54.11	-13.00	-41.11	-	-
1G	1.7025G	1M	3M	RMS	1.68906G	-47.74	-13.00	-34.74	-	-
1.7025G	1.709G	30k	100k	RMS	1.708G	-52.32	-13.00	-39.32	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.7098G	-61.80	-13.00	-48.80	-	-
1.756G	1.756G	30k	100k	RMS	1.75531G	-62.92	-13.00	-49.92	-	-
1.756G	1.7625G	30k	100k	RMS	1.7575G	-52.61	-13.00	-39.61	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46543G	-47.05	-13.00	-34.05	-	-
5G	20G	1M	3M	RMS	19.7225G	-51.75	-13.00	-38.75	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

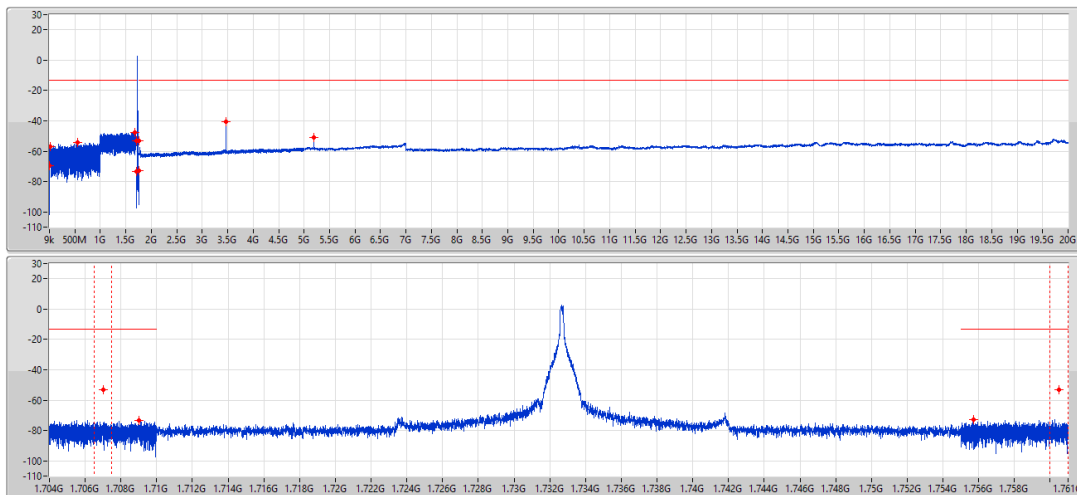


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	42.84k	-70.87	-13.00	-57.87	-	-
150k	30M	10k	30k	RMS	11.374M	-55.20	-13.00	-42.20	-	-
30M	1G	100k	300k	RMS	482.65M	-54.64	-13.00	-41.64	-	-
1G	1.7025G	1M	3M	RMS	1.5044G	-47.37	-13.00	-34.37	-	-
1.7025G	1.709G	2k	10k	RMS	1.704G	-53.29	-13.00	-40.29	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70975G	-73.39	-13.00	-60.39	-	-
1.755G	1.756G	2k	10k	RMS	1.7553G	-73.83	-13.00	-60.83	-	-
1.755G	1.7625G	2k	10k	RMS	1.7575G	-53.09	-13.00	-40.09	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46259G	-40.41	-13.00	-27.41	-	-
5G	20G	1M	3M	RMS	5.19313G	-47.72	-13.00	-34.72	-	-

Band 4 LTE 3MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



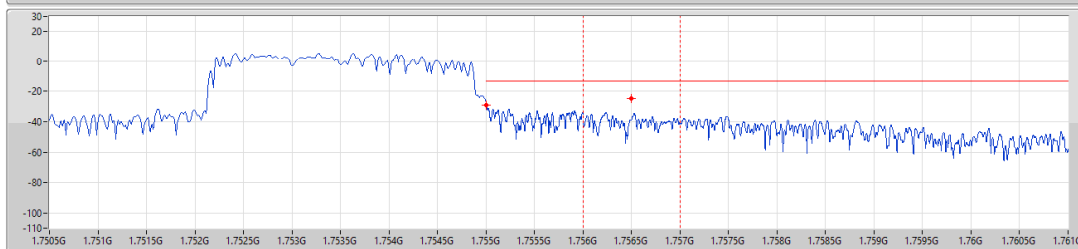
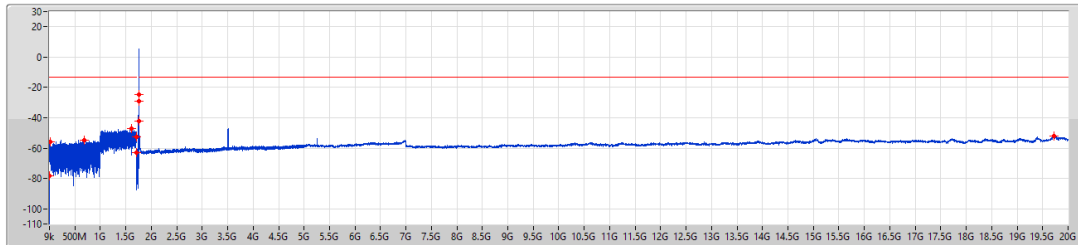
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-69.52	-13.00	-56.52	-	-
150k	30M	10k	30k	RMS	10.329M	-56.74	-13.00	-43.74	-	-
30M	1G	100k	300k	RMS	552.49M	-54.09	-13.00	-41.09	-	-
1G	1.7025G	1M	3M	RMS	1.67712G	-47.42	-13.00	-34.42	-	-
1.7025G	1.709G	2k	10k	RMS	1.707G	-53.14	-13.00	-40.14	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70982G	-73.46	-13.00	-60.46	-	-
1.755G	1.756G	2k	10k	RMS	1.7557G	-72.81	-13.00	-59.81	-	-
1.755G	1.7625G	2k	10k	RMS	1.7605G	-53.21	-13.00	-40.21	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.46543G	-40.60	-13.00	-27.60	-	-
5G	20G	1M	3M	RMS	5.19688G	-51.21	-13.00	-38.21	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 3MHz Nss1,64QAM 1TX
1753.5MHz 64QAM_RB 15,#RB 0

CSE-TX-Sum

05/12/2020

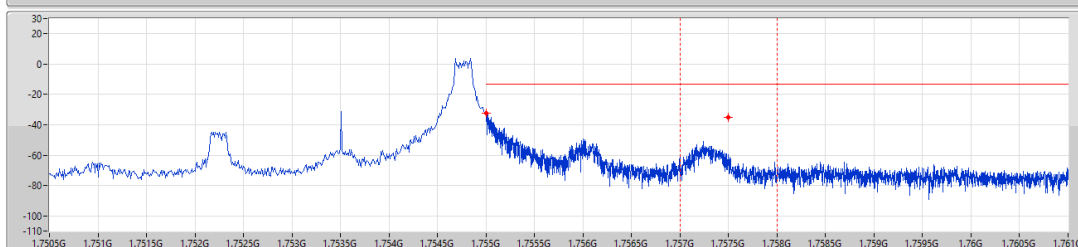
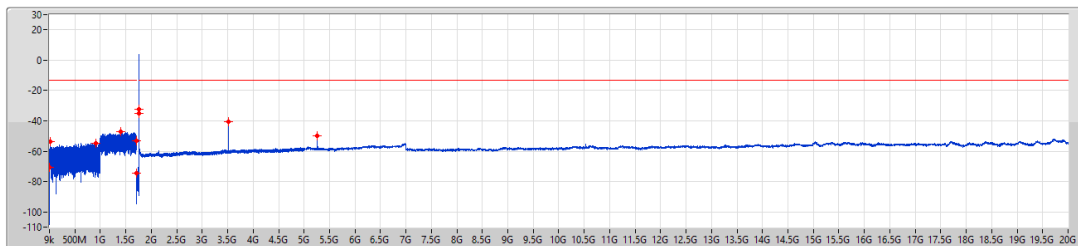


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.53k	-78.39	-13.00	-65.39	-	-
150k	30M	10k	30k	RMS	13.553M	-56.09	-13.00	-43.09	-	-
30M	1G	100k	300k	RMS	684.65M	-54.61	-13.00	-41.61	-	-
1G	1.7025G	1M	3M	RMS	1.6139G	-47.32	-13.00	-34.32	-	-
1.7025G	1.709G	30k	100k	RMS	1.704G	-52.55	-13.00	-39.55	MBW 1M	-
1.709G	1.71G	30k	100k	RMS	1.70989G	-63.17	-13.00	-50.17	-	-
1.71G	1.756G	30k	100k	RMS	1.755G	-28.32	-13.00	-15.32	-	-
1.756G	1.7625G	30k	100k	RMS	1.7565G	-24.48	-13.00	-11.48	MBW 1M	-
1.7625G	5G	1M	3M	RMS	1.7629G	-42.14	-13.00	-29.14	-	-
5G	20G	1M	3M	RMS	19.71688G	-51.98	-13.00	-38.98	-	-

Band 4 LTE 3MHz Nss1,64QAM 1TX
1753.5MHz 64QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



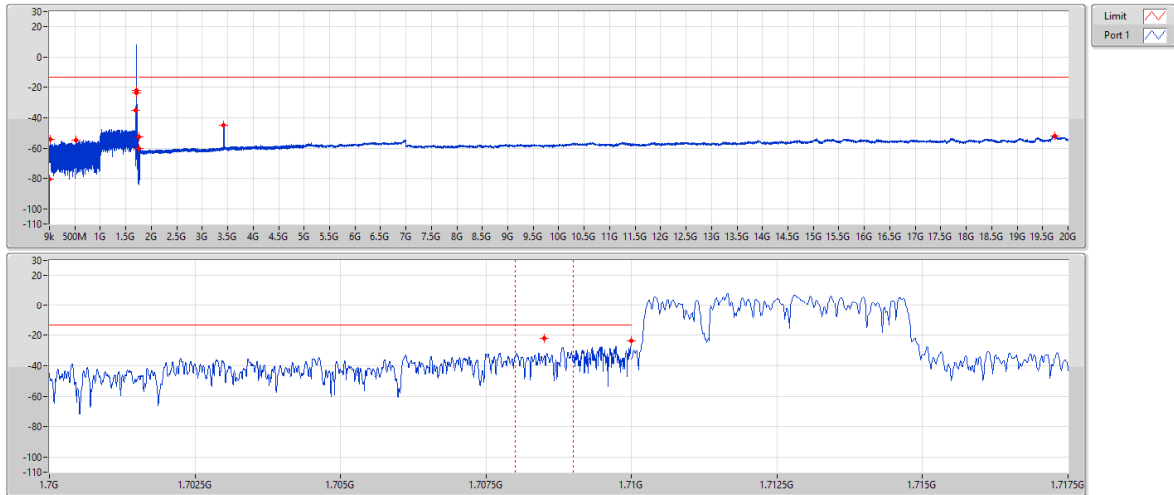
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-70.78	-13.00	-57.78	-	-
150k	30M	10k	30k	RMS	13.553M	-53.54	-13.00	-40.54	-	-
30M	1G	100k	300k	RMS	904.12M	-54.61	-13.00	-41.61	-	-
1G	1.7025G	1M	3M	RMS	1.39191G	-47.22	-13.00	-34.22	-	-
1.7025G	1.709G	2k	10k	RMS	1.7085G	-53.23	-13.00	-40.23	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70971G	-74.53	-13.00	-61.53	-	-
1.71G	1.756G	2k	10k	RMS	1.755G	-32.08	-13.00	-19.08	-	-
1.756G	1.7625G	2k	10k	RMS	1.7575G	-35.32	-13.00	-22.32	MBW 1M	-
1.7625G	5G	1M	3M	RMS	3.50954G	-40.76	-13.00	-27.76	-	-
5G	20G	1M	3M	RMS	5.2625G	-50.06	-13.00	-37.06	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,QPSK 1TX
1712.5MHz QPSK RB 25,#RB 0

CSE-TX-Sum

05/12/2020

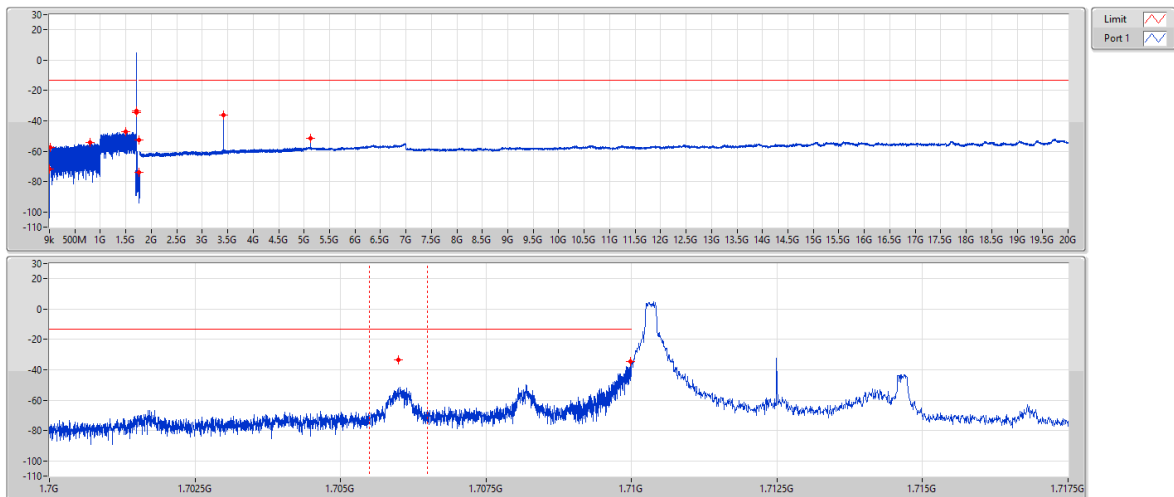


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	142.915k	-80.25	-13.00	-67.25	-	-
150k	30M	10k	30k	RMS	13.553M	-54.37	-13.00	-41.37	-	-
30M	1G	100k	300k	RMS	514.52M	-54.65	-13.00	-41.65	-	-
1G	1.6975G	1M	3M	RMS	1.69602G	-35.33	-13.00	-22.33	-	-
1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.90	-13.00	-8.90	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.71G	-23.53	-13.00	-10.53	-	-
1.755G	1.756G	50k	200k	RMS	1.75599G	-60.13	-13.00	-47.13	-	-
1.756G	1.7675G	50k	200k	RMS	1.7655G	-52.58	-13.00	-39.58	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42456G	-44.68	-13.00	-31.68	-	-
5G	20G	1M	3M	RMS	19.74125G	-51.97	-13.00	-38.97	-	-

Band 4 LTE 5MHz Nss1,QPSK 1TX
1712.5MHz QPSK RB 1,#RB L

CSE-TX-Sum

05/12/2020



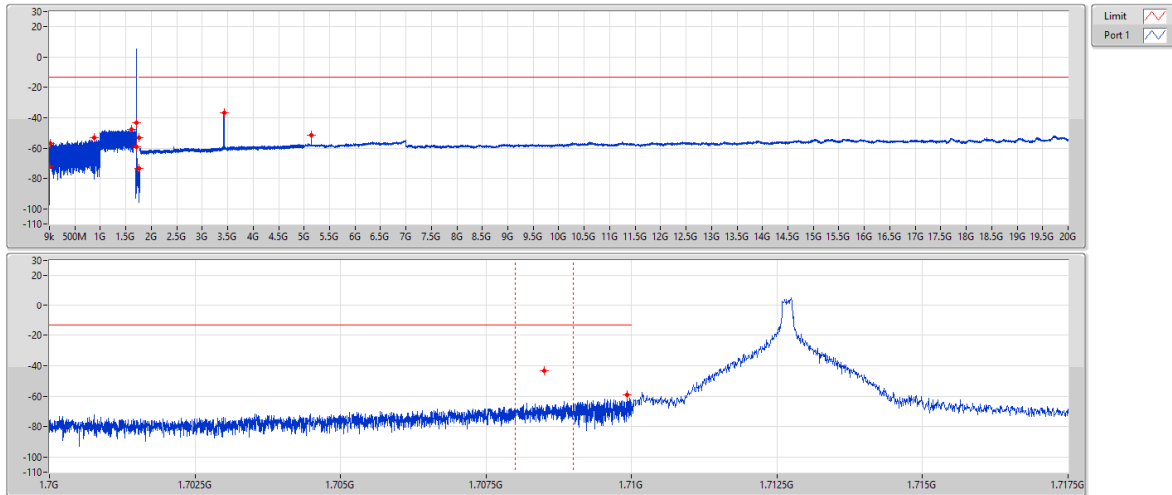
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-71.67	-13.00	-58.67	-	-
150k	30M	10k	30k	RMS	21.284M	-57.74	-13.00	-44.74	-	-
30M	1G	100k	300k	RMS	792.42M	-54.05	-13.00	-41.05	-	-
1G	1.6975G	1M	3M	RMS	1.50054G	-47.37	-13.00	-34.37	-	-
1.6975G	1.709G	2k	10k	RMS	1.706G	-33.61	-13.00	-20.61	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70998G	-34.50	-13.00	-21.50	-	-
1.755G	1.756G	2k	10k	RMS	1.75567G	-73.71	-13.00	-60.71	-	-
1.756G	1.7675G	2k	10k	RMS	1.7615G	-52.72	-13.00	-39.72	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42052G	-35.99	-13.00	-22.99	-	-
5G	20G	1M	3M	RMS	5.12938G	-51.57	-13.00	-38.57	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,QPSK 1TX
1712.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020

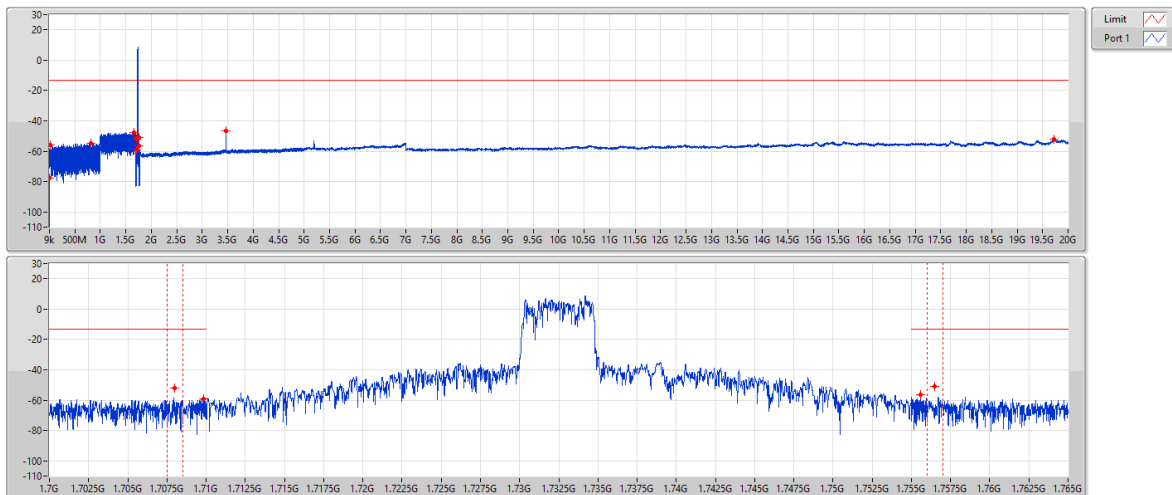


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	106.924k	-72.49	-13.00	-59.49	-	-
150k	30M	10k	30k	RMS	21.284M	-57.03	-13.00	-44.03	-	-
30M	1G	100k	300k	RMS	880.45M	-53.27	-13.00	-40.27	-	-
1G	1.6975G	1M	3M	RMS	1.6145G	-47.84	-13.00	-34.84	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-43.19	-13.00	-30.19	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70992G	-59.28	-13.00	-46.28	-	-
1.71G	1.756G	2k	10k	RMS	1.75526G	-73.63	-13.00	-60.63	-	-
1.756G	1.7675G	2k	10k	RMS	1.7625G	-52.96	-13.00	-39.96	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42577G	-36.87	-13.00	-23.87	-	-
5G	20G	1M	3M	RMS	5.13688G	-51.60	-13.00	-38.60	-	-

Band 4 LTE 5MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 25,#RB 0

CSE-TX-Sum

05/12/2020



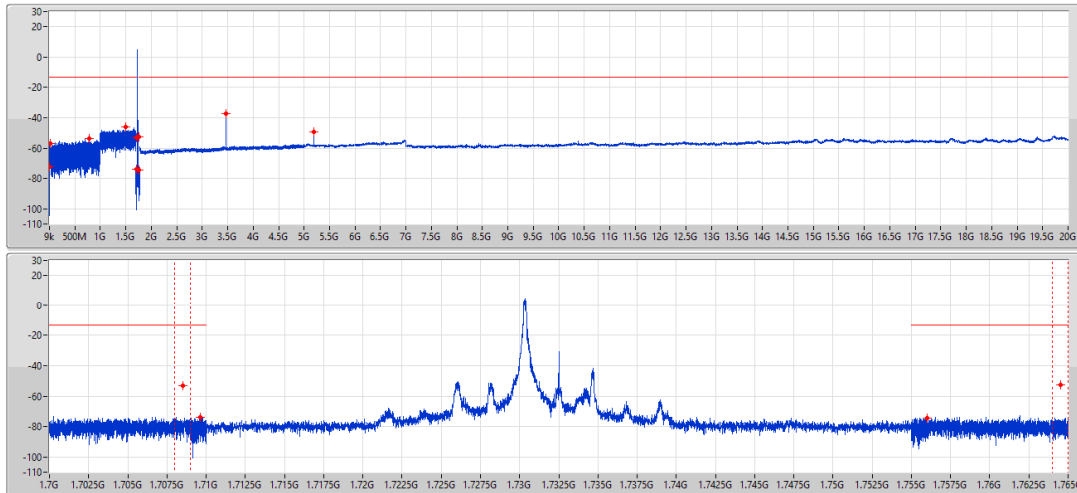
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-77.82	-13.00	-64.82	-	-
150k	30M	10k	30k	RMS	20.627M	-55.59	-13.00	-42.59	-	-
30M	1G	100k	300k	RMS	811.92M	-54.91	-13.00	-41.91	-	-
1G	1.6975G	1M	3M	RMS	1.6648G	-47.67	-13.00	-34.67	-	-
1.6975G	1.709G	50k	200k	RMS	1.708G	-51.89	-13.00	-38.89	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70982G	-56.90	-13.00	-43.90	-	-
1.71G	1.756G	50k	200k	RMS	1.7556G	-56.66	-13.00	-43.66	-	-
1.756G	1.7675G	50k	200k	RMS	1.7565G	-51.07	-13.00	-38.07	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46537G	-46.30	-13.00	-33.30	-	-
5G	20G	1M	3M	RMS	19.72063G	-51.83	-13.00	-38.83	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020

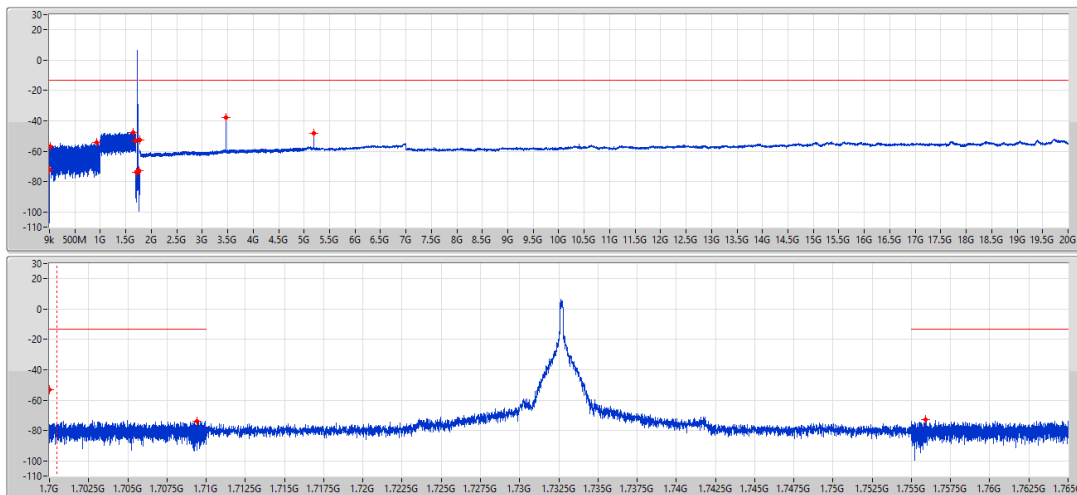


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	42.946k	-72.31	-13.00	-59.31	-	-
150k	30M	10k	30k	RMS	10.627M	-56.87	-13.00	-43.87	-	-
30M	1G	100k	300k	RMS	782.96M	-53.85	-13.00	-40.85	-	-
1G	1.6975G	1M	3M	RMS	1.49863G	-46.13	-13.00	-33.13	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-52.93	-13.00	-39.93	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70961G	-73.85	-13.00	-60.85	-	-
1.755G	1.756G	2k	10k	RMS	1.75599G	-74.25	-13.00	-61.25	-	-
1.756G	1.7675G	2k	10k	RMS	1.7645G	-52.80	-13.00	-39.80	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46093G	-37.42	-13.00	-24.42	-	-
5G	20G	1M	3M	RMS	5.18938G	-49.08	-13.00	-36.08	-	-

Band 4 LTE 5MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020



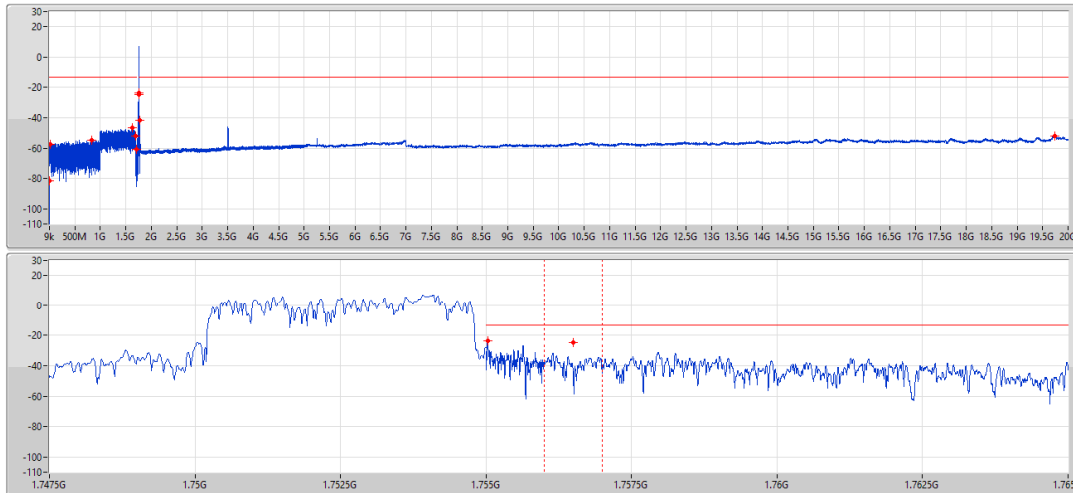
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.376k	-72.47	-13.00	-59.47	-	-
150k	30M	10k	30k	RMS	10.836M	-56.81	-13.00	-43.81	-	-
30M	1G	100k	300k	RMS	925.02M	-54.08	-13.00	-41.08	-	-
1G	1.6975G	1M	3M	RMS	1.63629G	-47.78	-13.00	-34.78	-	-
1.6975G	1.709G	2k	10k	RMS	1.7G	-52.88	-13.00	-39.88	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70943G	-73.79	-13.00	-60.79	-	-
1.755G	1.756G	2k	10k	RMS	1.75593G	-72.93	-13.00	-59.93	-	-
1.756G	1.7675G	2k	10k	RMS	1.7665G	-52.71	-13.00	-39.71	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46537G	-37.89	-13.00	-24.89	-	-
5G	20G	1M	3M	RMS	5.19688G	-48.08	-13.00	-35.08	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,QPSK 1TX
1752.5MHz QPSK_RB 25,#RB 0

CSE-TX-Sum

05/12/2020

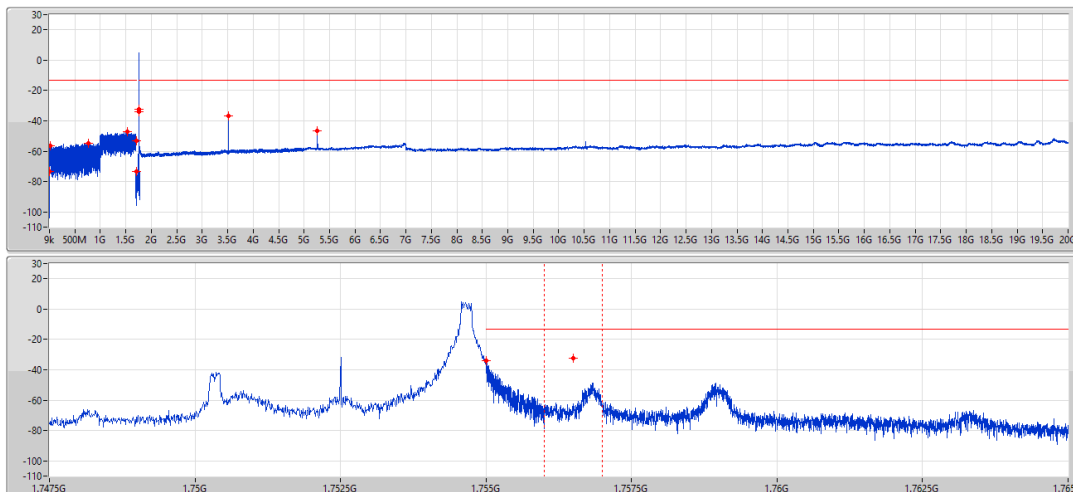


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	143.408k	-81.30	-13.00	-68.30	-	-
150k	30M	10k	30k	RMS	20.508M	-57.53	-13.00	-44.53	-	-
30M	1G	100k	300k	RMS	835.25M	-54.77	-13.00	-41.77	-	-
1G	1.6975G	1M	3M	RMS	1.62435G	-46.80	-13.00	-33.80	-	-
1.6975G	1.709G	50k	200k	RMS	1.7G	-52.17	-13.00	-39.17	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70945G	-60.60	-13.00	-47.60	-	-
1.71G	1.756G	50k	200k	RMS	1.75503G	-23.50	-13.00	-10.50	-	-
1.756G	1.7675G	50k	200k	RMS	1.7565G	-24.96	-13.00	-11.96	MBW 1M	-
1.7675G	5G	1M	3M	RMS	1.7675G	-41.75	-13.00	-28.75	-	-
5G	20G	1M	3M	RMS	19.73375G	-52.07	-13.00	-39.07	-	-

Band 4 LTE 5MHz Nss1,QPSK 1TX
1752.5MHz QPSK_RB 1,#RB H

CSE-TX-Sum

05/12/2020



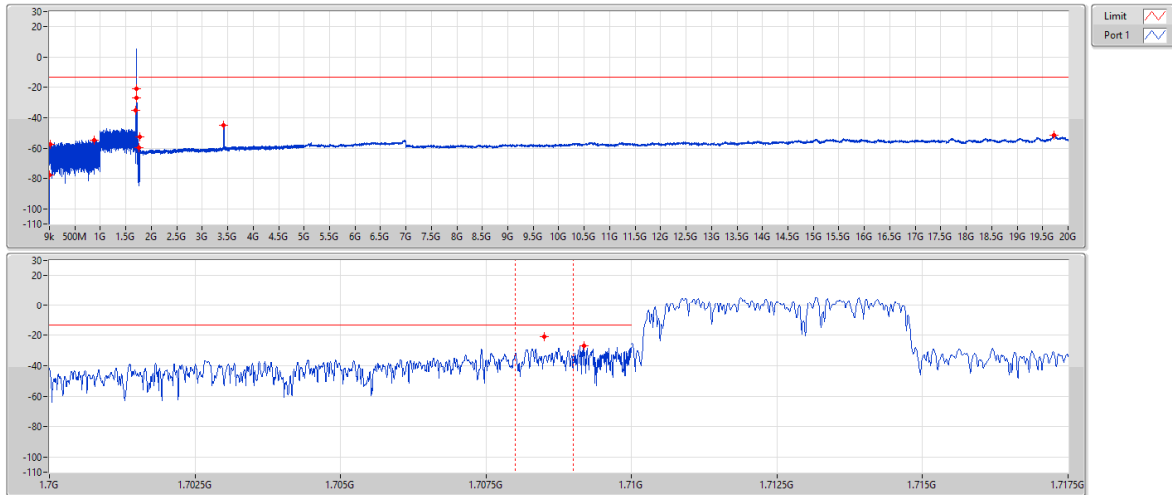
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-73.43	-13.00	-60.43	-	-
150k	30M	10k	30k	RMS	9.463M	-56.65	-13.00	-43.65	-	-
30M	1G	100k	300k	RMS	772.49M	-55.01	-13.00	-42.01	-	-
1G	1.6975G	1M	3M	RMS	1.53603G	-46.87	-13.00	-33.87	-	-
1.6975G	1.709G	2k	10k	RMS	1.707G	-53.16	-13.00	-40.16	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70985G	-73.56	-13.00	-60.56	-	-
1.71G	1.756G	2k	10k	RMS	1.75501G	-34.10	-13.00	-21.10	-	-
1.756G	1.7675G	2k	10k	RMS	1.7565G	-32.52	-13.00	-19.52	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.50941G	-36.58	-13.00	-23.58	-	-
5G	20G	1M	3M	RMS	5.2625G	-46.79	-13.00	-33.79	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,16QAM 1TX
1712.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

05/12/2020

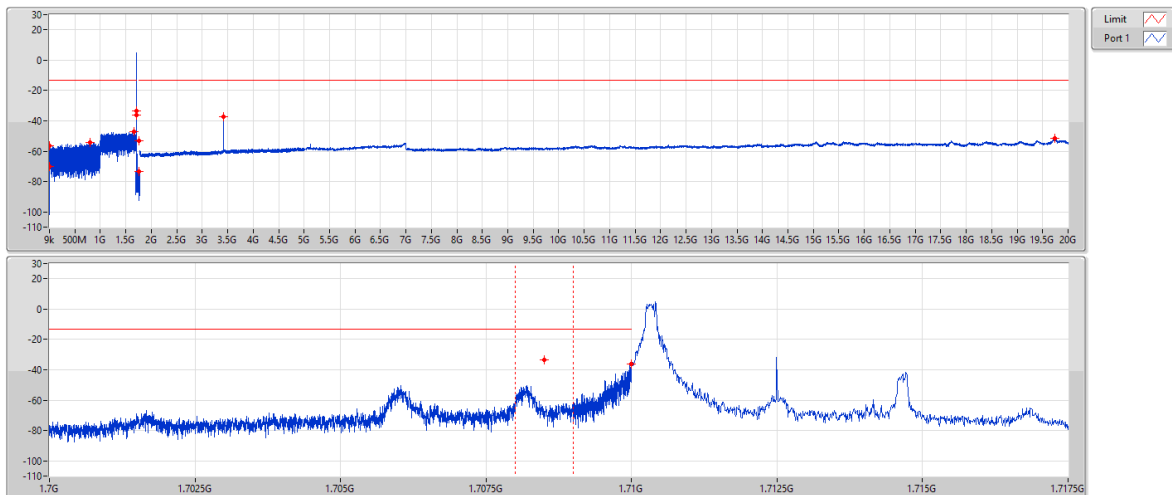


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	143.444k	-77.62	-13.00	-64.62	-	-
150k	30M	10k	30k	RMS	20.955M	-57.50	-13.00	-44.50	-	-
30M	1G	100k	300k	RMS	872.98M	-54.65	-13.00	-41.65	-	-
1G	1.6975G	1M	3M	RMS	1.6941G	-35.01	-13.00	-22.01	-	-
1.6975G	1.709G	50k	200k	RMS	1.7085G	-21.12	-13.00	-8.12	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70918G	-26.82	-13.00	-13.82	-	-
1.755G	1.756G	50k	200k	RMS	1.7551G	-59.89	-13.00	-46.89	-	-
1.756G	1.7675G	50k	200k	RMS	1.7565G	-52.52	-13.00	-39.52	-	-
1.7675G	5G	1M	3M	RMS	3.42496G	-44.87	-13.00	-31.87	-	-
5G	20G	1M	3M	RMS	19.72063G	-51.62	-13.00	-38.62	-	-

Band 4 LTE 5MHz Nss1,16QAM 1TX
1712.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



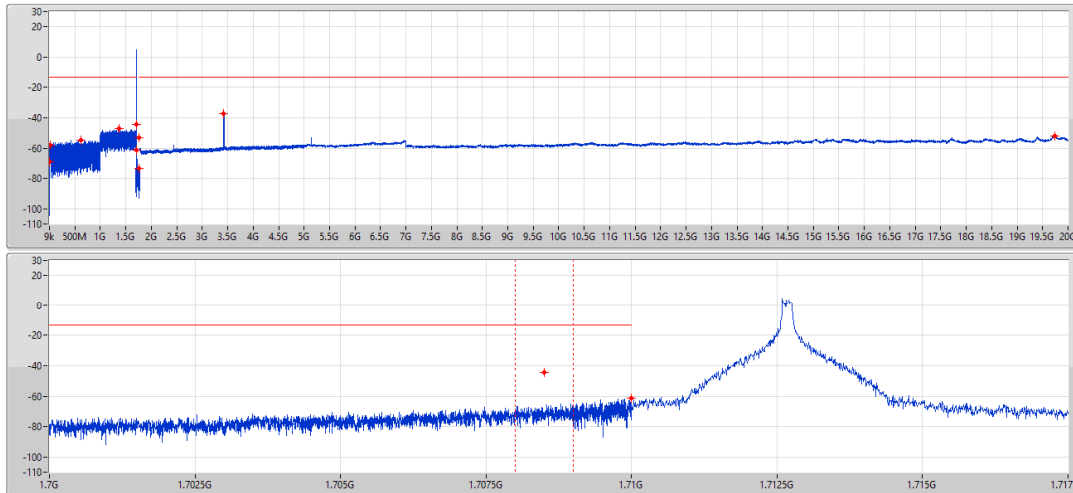
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.952k	-70.10	-13.00	-57.10	-	-
150k	30M	10k	30k	RMS	179.85k	-56.59	-13.00	-43.59	-	-
30M	1G	100k	300k	RMS	797.8M	-54.33	-13.00	-41.33	-	-
1G	1.6975G	1M	3M	RMS	1.66411G	-47.24	-13.00	-34.24	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-33.34	-13.00	-20.34	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-35.91	-13.00	-22.91	-	-
1.755G	1.756G	2k	10k	RMS	1.75528G	-73.29	-13.00	-60.29	-	-
1.756G	1.7675G	2k	10k	RMS	1.7565G	-52.90	-13.00	-39.90	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42092G	-37.37	-13.00	-24.37	-	-
5G	20G	1M	3M	RMS	19.7375G	-51.74	-13.00	-38.74	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,16QAM 1TX
1712.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



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	200	1k	RMS	42.241k	-69.00	-13.00	-56.00	-	-
150k	30M	10k	30k	RMS	11.224M	-57.79	-13.00	-44.79	-	-
30M	1G	100k	300k	RMS	623.3M	-54.74	-13.00	-41.74	-	-
1G	1.6975G	1M	3M	RMS	1.37142G	-47.28	-13.00	-34.28	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-44.34	-13.00	-31.34	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-61.27	-13.00	-48.27	-	-
1.71G	1.756G	2k	10k	RMS	1.75515G	-73.37	-13.00	-60.37	-	-
1.756G	1.7675G	2k	10k	RMS	1.7585G	-52.89	-13.00	-39.89	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42597G	-37.39	-13.00	-24.39	-	-
5G	20G	1M	3M	RMS	19.73563G	-52.06	-13.00	-39.06	-	-

Band 4 LTE 5MHz Nss1,16QAM 1TX
1732.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

05/12/2020



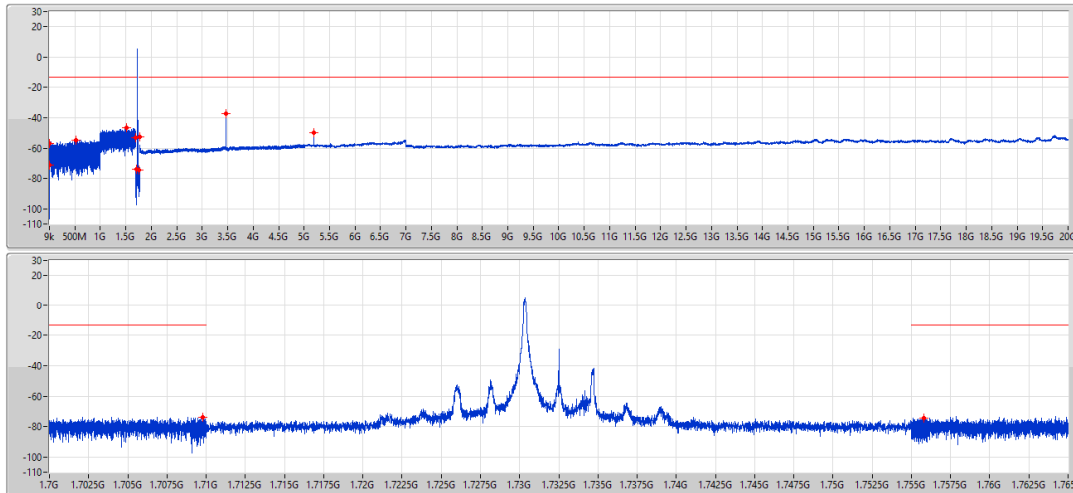
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.587k	-79.92	-13.00	-66.92	-	-
150k	30M	10k	30k	RMS	13.553M	-56.44	-13.00	-43.44	-	-
30M	1G	100k	300k	RMS	933.3M	-53.49	-13.00	-40.49	-	-
1G	1.6975G	1M	3M	RMS	1.68163G	-46.64	-13.00	-33.64	-	-
1.6975G	1.709G	50k	200k	RMS	1.7085G	-52.00	-13.00	-39.00	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70908G	-59.49	-13.00	-46.49	-	-
1.71G	1.756G	50k	200k	RMS	1.75599G	-58.11	-13.00	-45.11	-	-
1.756G	1.7675G	50k	200k	RMS	1.7575G	-51.96	-13.00	-38.96	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46497G	-46.86	-13.00	-33.86	-	-
5G	20G	1M	3M	RMS	19.73G	-51.99	-13.00	-38.99	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,16QAM 1TX
1732.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

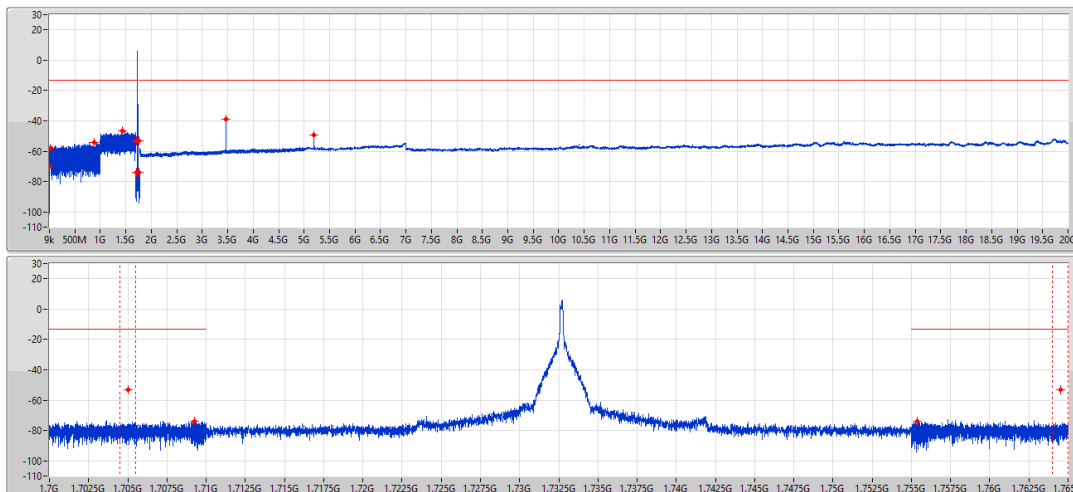


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-71.44	-13.00	-58.44	-	-
150k	30M	10k	30k	RMS	4.657M	-56.69	-13.00	-43.69	-	-
30M	1G	100k	300k	RMS	515.49M	-54.79	-13.00	-41.79	-	-
1G	1.6975G	1M	3M	RMS	1.51833G	-46.69	-13.00	-33.69	-	-
1.6975G	1.709G	2k	10k	RMS	1.698G	-52.87	-13.00	-39.87	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70978G	-74.16	-13.00	-61.16	-	-
1.755G	1.756G	2k	10k	RMS	1.75582G	-74.26	-13.00	-61.26	-	-
1.755G	1.7675G	2k	10k	RMS	1.7665G	-52.58	-13.00	-39.58	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46093G	-37.13	-13.00	-24.13	-	-
5G	20G	1M	3M	RMS	5.19125G	-50.01	-13.00	-37.01	-	-

Band 4 LTE 5MHz Nss1,16QAM 1TX
1732.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



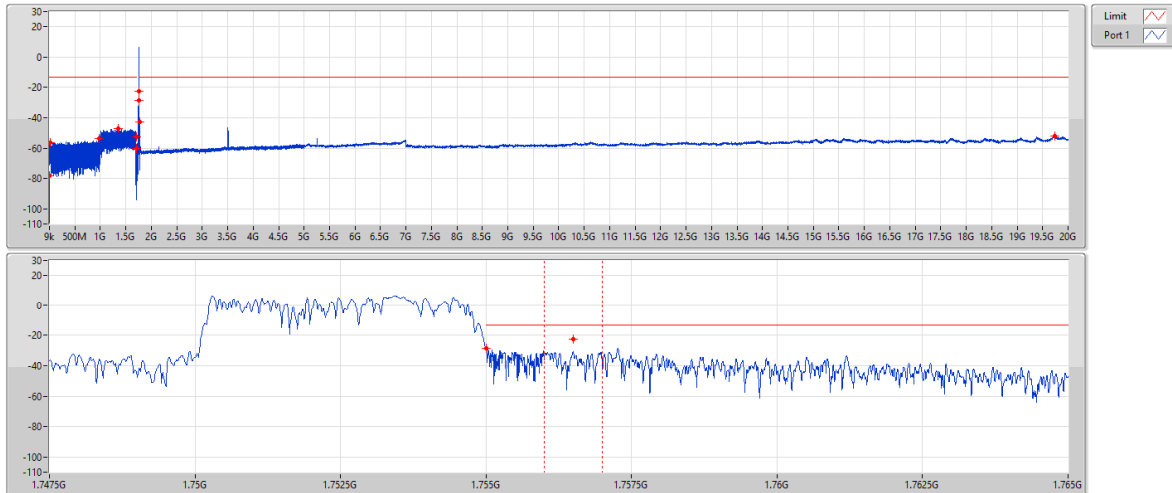
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	42.241k	-69.81	-13.00	-56.81	-	-
150k	30M	10k	30k	RMS	15.642M	-57.98	-13.00	-44.98	-	-
30M	1G	100k	300k	RMS	886.41M	-54.15	-13.00	-41.15	-	-
1G	1.6975G	1M	3M	RMS	1.43376G	-46.63	-13.00	-33.63	-	-
1.6975G	1.709G	2k	10k	RMS	1.705G	-53.09	-13.00	-40.09	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70928G	-74.10	-13.00	-61.10	-	-
1.755G	1.756G	2k	10k	RMS	1.75536G	-73.82	-13.00	-60.82	-	-
1.756G	1.7675G	2k	10k	RMS	1.7645G	-52.95	-13.00	-39.95	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46537G	-39.08	-13.00	-26.08	-	-
5G	20G	1M	3M	RMS	5.19688G	-49.10	-13.00	-36.10	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,16QAM 1TX
1752.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

05/12/2020

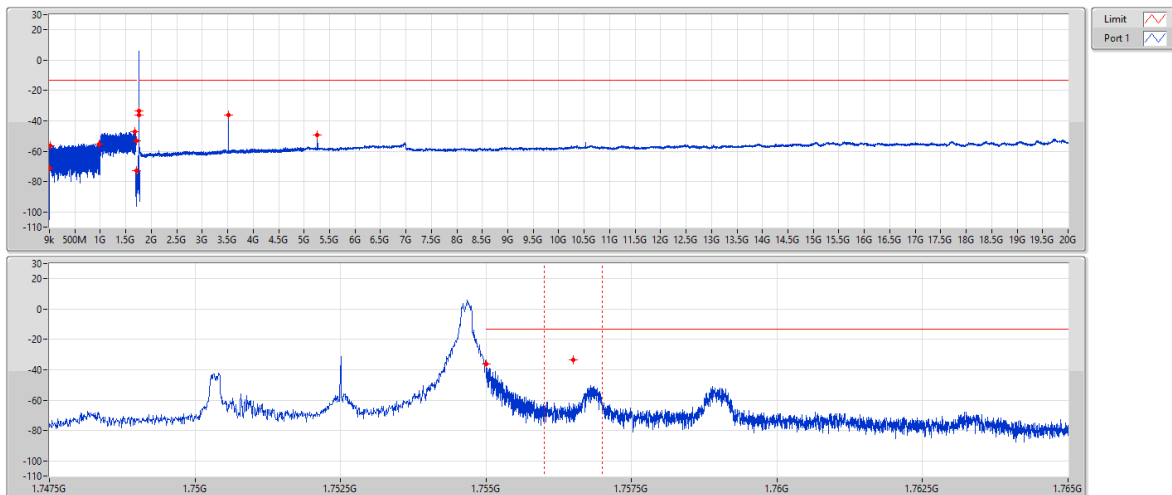


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.565k	-78.03	-13.00	-65.03	-	-
150k	30M	10k	30k	RMS	21.254M	-56.21	-13.00	-43.21	-	-
30M	1G	100k	300k	RMS	981.23M	-53.87	-13.00	-40.87	-	-
1G	1.6975G	1M	3M	RMS	1.35215G	-47.38	-13.00	-34.38	-	-
1.6975G	1.709G	50k	200k	RMS	1.7085G	-52.65	-13.00	-39.65	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70916G	-60.39	-13.00	-47.39	-	-
1.71G	1.756G	50k	200k	RMS	1.75501G	-28.52	-13.00	-15.52	-	-
1.756G	1.7675G	50k	200k	RMS	1.7565G	-22.26	-13.00	-9.26	-	-
1.7675G	5G	1M	3M	RMS	1.76912G	-42.94	-13.00	-29.94	-	-
5G	20G	1M	3M	RMS	19.73563G	-52.04	-13.00	-39.04	-	-

Band 4 LTE 5MHz Nss1,16QAM 1TX
1752.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



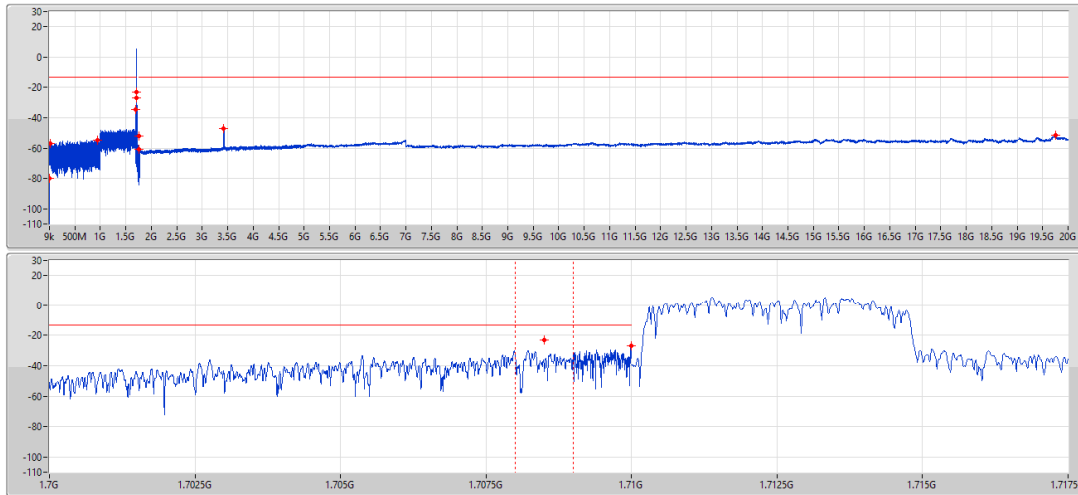
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	79.994k	-70.91	-13.00	-57.91	-	-
150k	30M	10k	30k	RMS	20.717M	-56.55	-13.00	-43.55	-	-
30M	1G	100k	300k	RMS	971.09M	-55.26	-13.00	-42.26	-	-
1G	1.6975G	1M	3M	RMS	1.67753G	-47.23	-13.00	-34.23	-	-
1.6975G	1.709G	2k	10k	RMS	1.702G	-53.01	-13.00	-40.01	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70919G	-72.86	-13.00	-59.86	-	-
1.71G	1.756G	2k	10k	RMS	1.755G	-35.90	-13.00	-22.90	-	-
1.756G	1.7675G	2k	10k	RMS	1.7565G	-33.27	-13.00	-20.27	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.50941G	-36.05	-13.00	-23.05	-	-
5G	20G	1M	3M	RMS	5.2625G	-49.20	-13.00	-36.20	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,64QAM 1TX
1712.5MHz 64QAM_RB 25,#RB 0

CSE-TX-Sum

05/12/2020

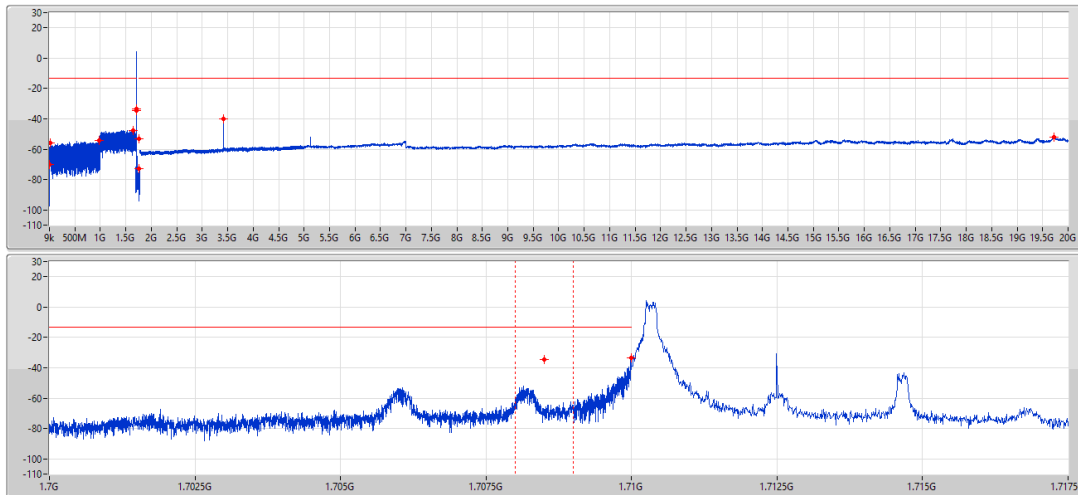


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.658k	-79.88	-13.00	-66.88	-	-
150k	30M	10k	30k	RMS	14.717M	-57.16	-13.00	-44.16	-	-
30M	1G	100k	300k	RMS	948.4M	-54.54	-13.00	-41.54	-	-
1G	1.6975G	1M	3M	RMS	1.69724G	-34.60	-13.00	-21.60	-	-
1.6975G	1.709G	50k	200k	RMS	1.7085G	-23.24	-13.00	-10.24	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70999G	-26.79	-13.00	-13.79	-	-
1.71G	1.756G	50k	200k	RMS	1.75563G	-60.73	-13.00	-47.73	-	-
1.756G	1.7675G	50k	200k	RMS	1.7625G	-52.27	-13.00	-39.27	-	-
1.7675G	5G	1M	3M	RMS	3.42496G	-47.05	-13.00	-34.05	MBW 1M	-
5G	20G	1M	3M	RMS	19.75438G	-51.71	-13.00	-38.71	-	-

Band 4 LTE 5MHz Nss1,64QAM 1TX
1712.5MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



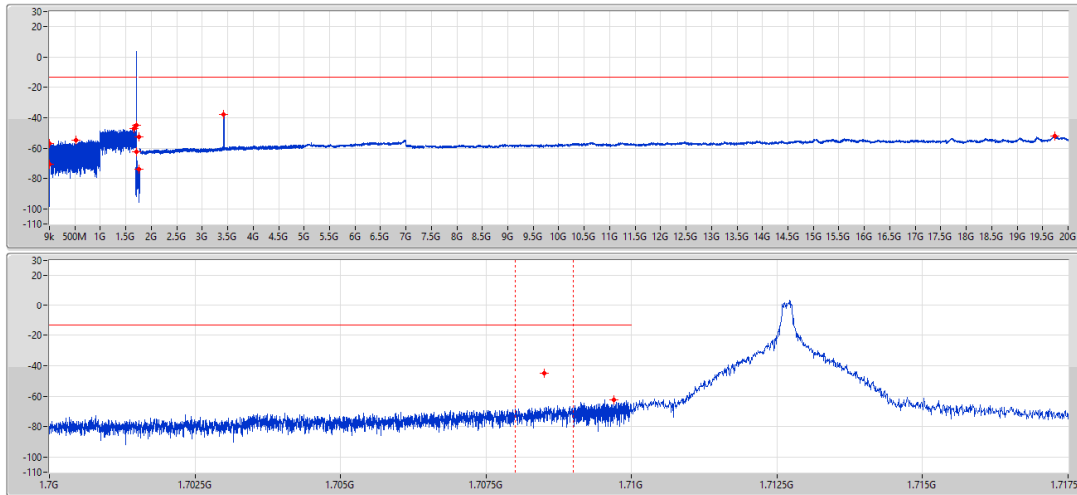
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	44.003k	-70.06	-13.00	-57.06	-	-
150k	30M	10k	30k	RMS	13.553M	-55.70	-13.00	-42.70	-	-
30M	1G	100k	300k	RMS	972.5M	-54.49	-13.00	-41.49	-	-
1G	1.6975G	1M	3M	RMS	1.63865G	-47.45	-13.00	-34.45	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-34.75	-13.00	-21.75	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-33.35	-13.00	-20.35	-	-
1.71G	1.756G	2k	10k	RMS	1.75593G	-72.59	-13.00	-59.59	-	-
1.756G	1.7675G	2k	10k	RMS	1.7565G	-53.10	-13.00	-40.10	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42052G	-39.81	-13.00	-26.81	-	-
5G	20G	1M	3M	RMS	19.72063G	-51.85	-13.00	-38.85	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,64QAM 1TX
1712.5MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



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	200	1k	RMS	90.004k	-70.38	-13.00	-57.38	-	-
150k	30M	10k	30k	RMS	657.45k	-57.04	-13.00	-44.04	-	-
30M	1G	100k	300k	RMS	525.52M	-54.62	-13.00	-41.62	-	-
1G	1.6975G	1M	3M	RMS	1.66759G	-47.26	-13.00	-34.26	-	-
1.6975G	1.709G	2k	10k	RMS	1.7085G	-45.02	-13.00	-32.02	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.7097G	-62.21	-13.00	-49.21	-	-
1.755G	1.756G	2k	10k	RMS	1.75578G	-73.94	-13.00	-60.94	-	-
1.756G	1.7675G	2k	10k	RMS	1.7585G	-52.85	-13.00	-39.85	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.42537G	-37.87	-13.00	-24.87	-	-
5G	20G	1M	3M	RMS	19.74313G	-52.07	-13.00	-39.07	-	-

Band 4 LTE 5MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 25,#RB 0

CSE-TX-Sum

05/12/2020



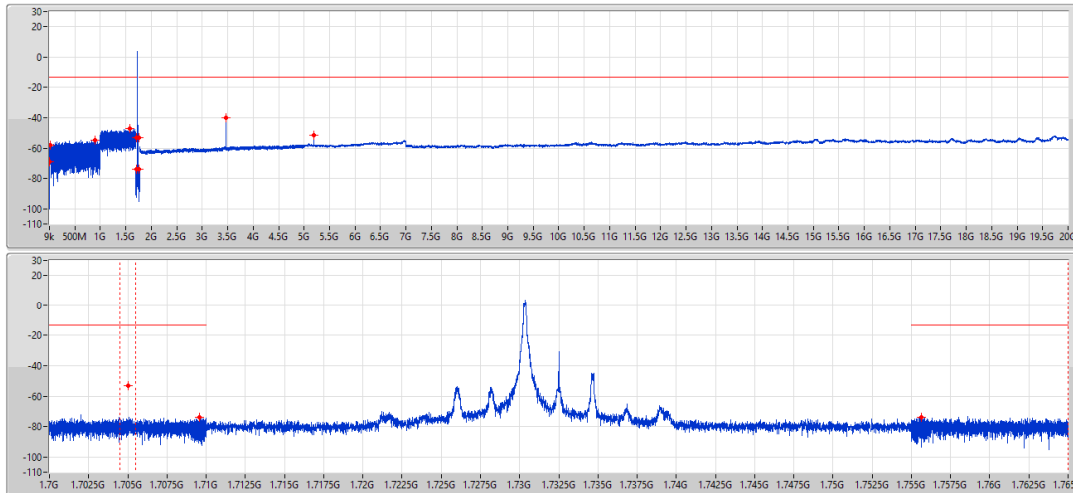
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	146.546k	-80.42	-13.00	-67.42	-	-
150k	30M	10k	30k	RMS	13.553M	-53.57	-13.00	-40.57	-	-
30M	1G	100k	300k	RMS	969.83M	-53.67	-13.00	-40.67	-	-
1G	1.6975G	1M	3M	RMS	1.609G	-46.87	-13.00	-33.87	-	-
1.6975G	1.709G	50k	200k	RMS	1.704G	-52.51	-13.00	-39.51	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70919G	-59.14	-13.00	-46.14	-	-
1.755G	1.756G	50k	200k	RMS	1.75541G	-58.81	-13.00	-45.81	-	-
1.756G	1.7675G	50k	200k	RMS	1.7565G	-51.77	-13.00	-38.77	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46537G	-48.07	-13.00	-35.07	-	-
5G	20G	1M	3M	RMS	19.72813G	-51.80	-13.00	-38.80	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

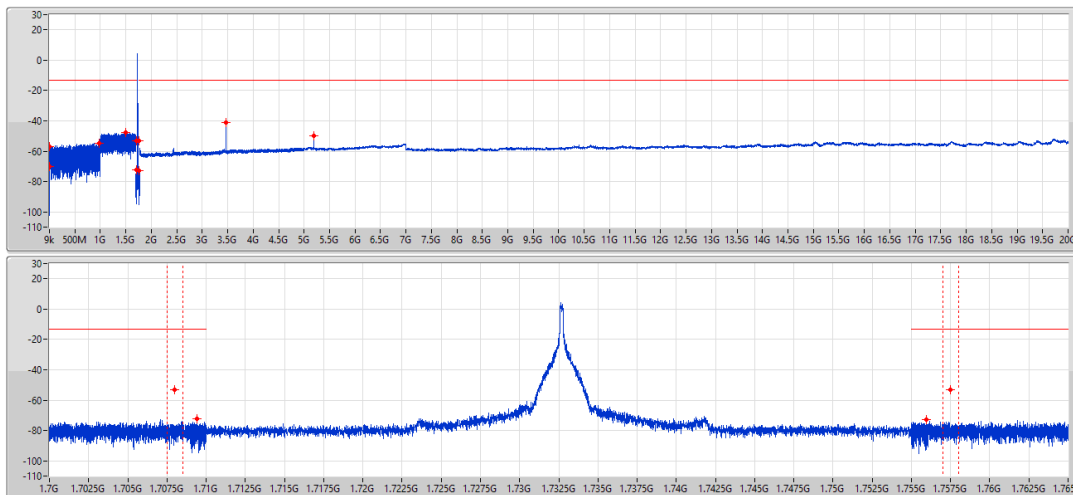


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.926k	-69.13	-13.00	-56.13	-	-
150k	30M	10k	30k	RMS	21.045M	-57.89	-13.00	-44.89	-	-
30M	1G	100k	300k	RMS	895.09M	-54.51	-13.00	-41.51	-	-
1G	1.6975G	1M	3M	RMS	1.58494G	-47.31	-13.00	-34.31	-	-
1.6975G	1.709G	2k	10k	RMS	1.705G	-53.02	-13.00	-40.02	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70955G	-74.15	-13.00	-61.15	-	-
1.755G	1.756G	2k	10k	RMS	1.75563G	-74.12	-13.00	-61.12	-	-
1.756G	1.7675G	2k	10k	RMS	1.7555G	-52.96	-13.00	-39.96	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46093G	-40.26	-13.00	-27.26	-	-
5G	20G	1M	3M	RMS	5.18938G	-51.36	-13.00	-38.36	-	-

Band 4 LTE 5MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



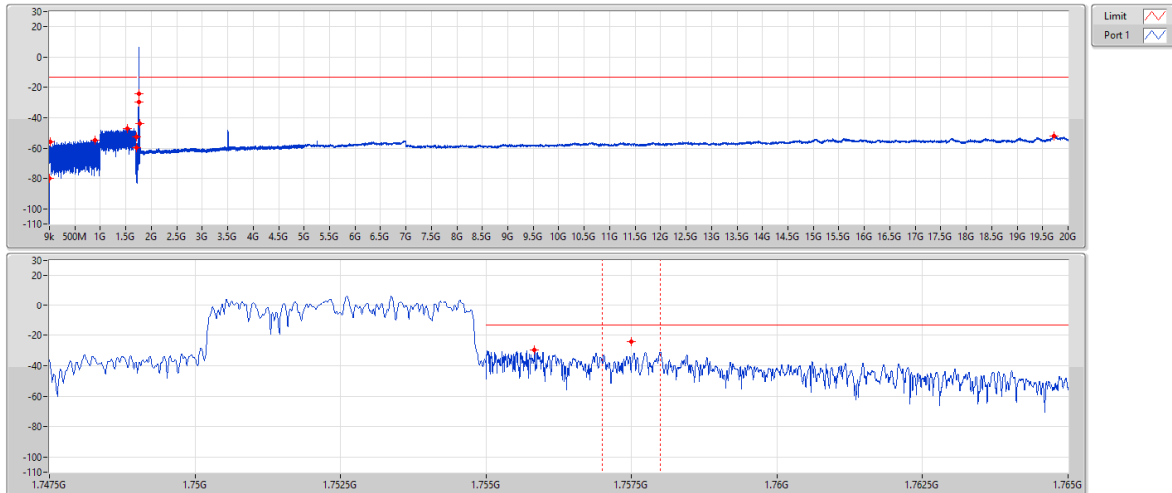
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.969k	-70.33	-13.00	-57.33	-	-
150k	30M	10k	30k	RMS	150k	-56.73	-13.00	-43.73	-	-
30M	1G	100k	300k	RMS	980.99M	-54.54	-13.00	-41.54	-	-
1G	1.6975G	1M	3M	RMS	1.50255G	-47.52	-13.00	-34.52	-	-
1.6975G	1.709G	2k	10k	RMS	1.708G	-53.18	-13.00	-40.18	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70942G	-72.35	-13.00	-59.35	-	-
1.755G	1.756G	2k	10k	RMS	1.75596G	-72.98	-13.00	-59.98	-	-
1.756G	1.7675G	2k	10k	RMS	1.7575G	-52.88	-13.00	-39.88	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.46577G	-41.15	-13.00	-28.15	-	-
5G	20G	1M	3M	RMS	5.19688G	-49.78	-13.00	-36.78	-	-

Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 5MHz Nss1,64QAM 1TX
1752.5MHz 64QAM_RB 25,#RB 0

CSE-TX-Sum

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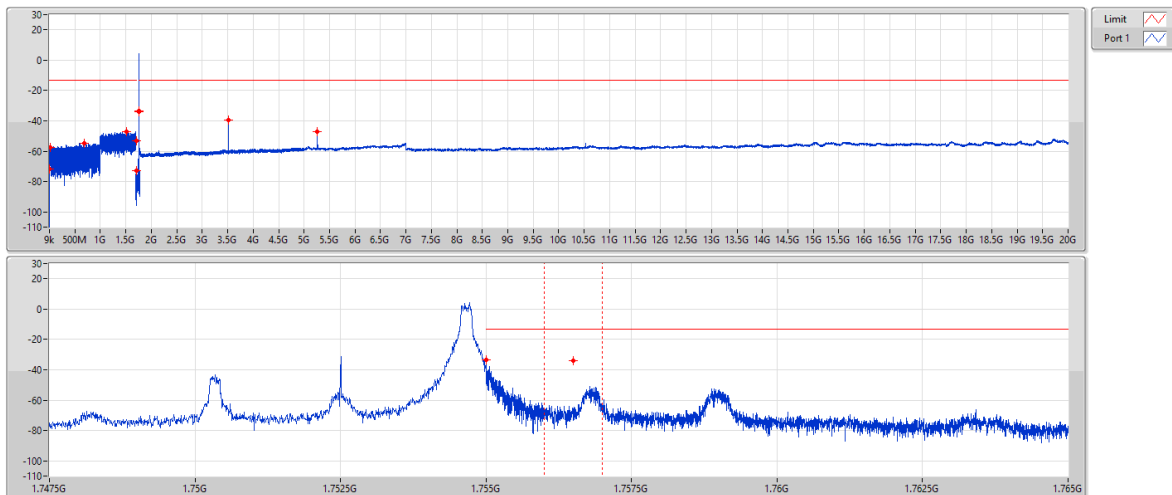


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	145.136k	-79.83	-13.00	-66.83	-	-
150k	30M	10k	30k	RMS	13.553M	-56.04	-13.00	-43.04	-	-
30M	1G	100k	300k	RMS	891.12M	-54.60	-13.00	-41.60	-	-
1G	1.6975G	1M	3M	RMS	1.53027G	-47.33	-13.00	-34.33	-	-
1.6975G	1.709G	50k	200k	RMS	1.705G	-52.32	-13.00	-39.32	MBW 1M	-
1.709G	1.71G	50k	200k	RMS	1.70919G	-59.80	-13.00	-46.80	-	-
1.755G	1.756G	50k	200k	RMS	1.75583G	-29.87	-13.00	-16.87	-	-
1.756G	1.7675G	50k	200k	RMS	1.7575G	-24.25	-13.00	-11.25	MBW 1M	-
1.7675G	5G	1M	3M	RMS	1.7675G	-43.98	-13.00	-30.98	-	-
5G	20G	1M	3M	RMS	19.73G	-51.87	-13.00	-38.87	-	-

Band 4 LTE 5MHz Nss1,64QAM 1TX
1752.5MHz 64QAM_RB 1,#RB H

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	200	1k	RMS	76.081k	-71.68	-13.00	-58.68	-	-
150k	30M	10k	30k	RMS	10.12M	-57.63	-13.00	-44.63	-	-
30M	1G	100k	300k	RMS	690.76M	-54.69	-13.00	-41.69	-	-
1G	1.6975G	1M	3M	RMS	1.51275G	-47.10	-13.00	-34.10	-	-
1.6975G	1.709G	2k	10k	RMS	1.705G	-53.19	-13.00	-40.19	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70995G	-72.70	-13.00	-59.70	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-33.39	-13.00	-20.39	-	-
1.756G	1.7675G	2k	10k	RMS	1.7565G	-33.84	-13.00	-20.84	MBW 1M	-
1.7675G	5G	1M	3M	RMS	3.50941G	-39.35	-13.00	-26.35	-	-
5G	20G	1M	3M	RMS	5.2625G	-47.02	-13.00	-34.02	-	-