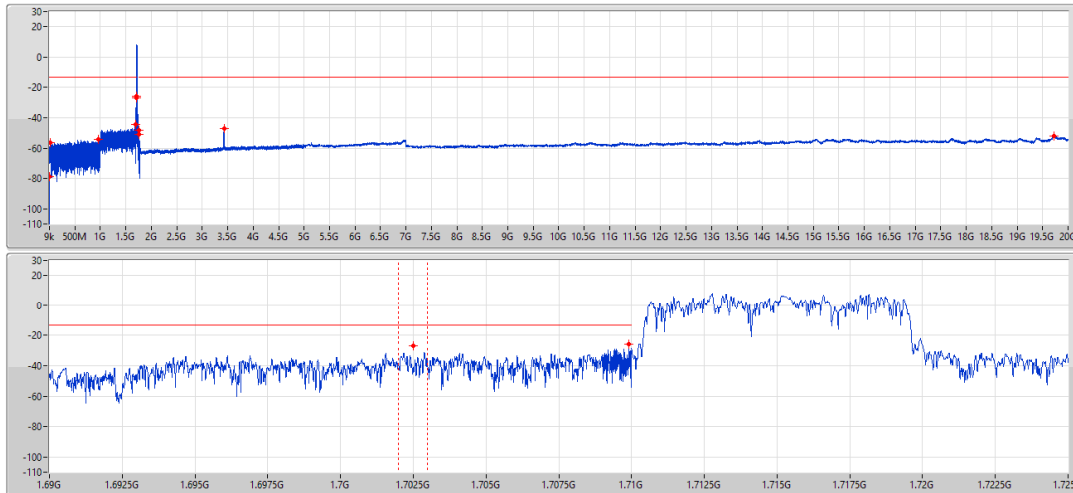


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 10MHz Nss1,QPSK 1TX
1715MHz QPSK_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

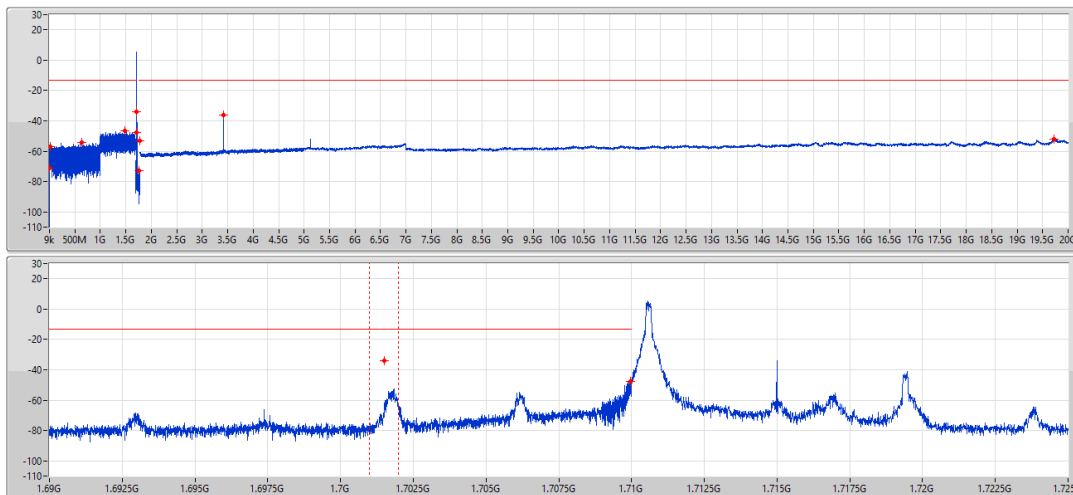


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.671k	-79.07	-13.00	-66.07	-	-
150k	30M	10k	30k	RMS	13.553M	-96.39	-13.00	-43.39	-	-
30M	1G	100k	300k	RMS	954.85M	-94.41	-13.00	-41.41	-	-
1G	1.685G	1M	3M	RMS	1.6844G	-44.54	-13.00	-31.54	-	-
1.685G	1.709G	100k	300k	RMS	1.7025G	-27.11	-13.00	-14.11	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70991G	-25.97	-13.00	-12.97	-	-
1.755G	1.756G	100k	300k	RMS	1.75543G	-50.84	-13.00	-37.84	-	-
1.756G	1.78G	100k	300k	RMS	1.7575G	-48.37	-13.00	-35.37	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.43146G	-46.97	-13.00	-33.97	-	-
5G	20G	1M	3M	RMS	19.72063G	-52.05	-13.00	-39.05	-	-

Band 4 LTE 10MHz Nss1,QPSK 1TX
1715MHz QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020



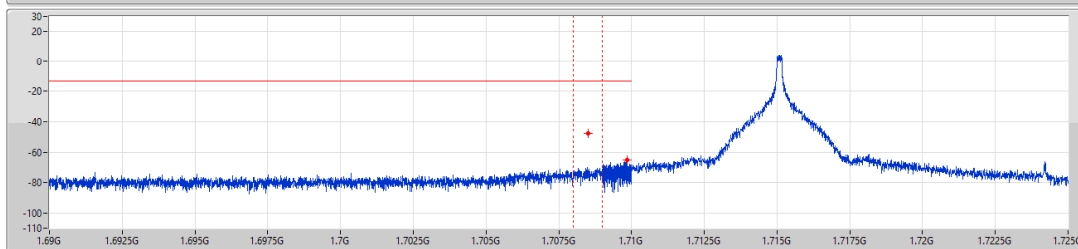
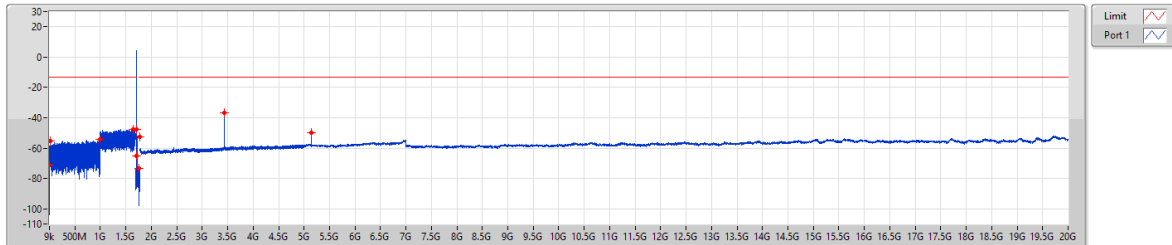
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-71.27	-13.00	-58.27	-	-
150k	30M	10k	30k	RMS	10.06M	-57.07	-13.00	-44.07	-	-
30M	1G	100k	300k	RMS	640.42M	-54.22	-13.00	-41.22	-	-
1G	1.685G	1M	3M	RMS	1.47325G	-46.77	-13.00	-33.77	-	-
1.685G	1.709G	2k	10k	RMS	1.7015G	-34.23	-13.00	-21.23	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70995G	-47.57	-13.00	-34.57	-	-
1.755G	1.756G	2k	10k	RMS	1.75556G	-72.75	-13.00	-59.75	-	-
1.756G	1.78G	2k	10k	RMS	1.7775G	-53.03	-13.00	-40.03	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.42099G	-36.01	-13.00	-23.01	-	-
5G	20G	1M	3M	RMS	19.72813G	-52.02	-13.00	-39.02	-	-

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

Band 4 LTE 10MHz Nss1,QPSK 1TX
1715MHz QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020

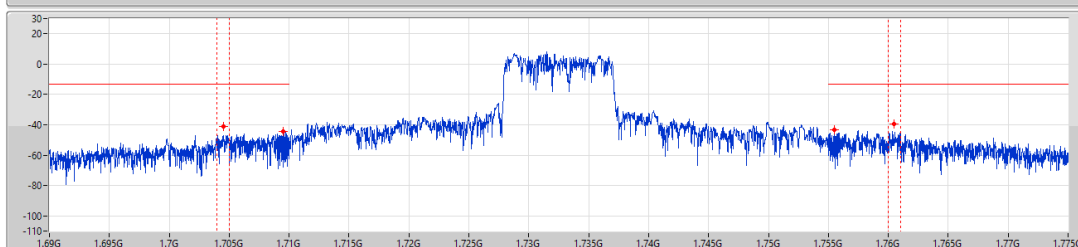
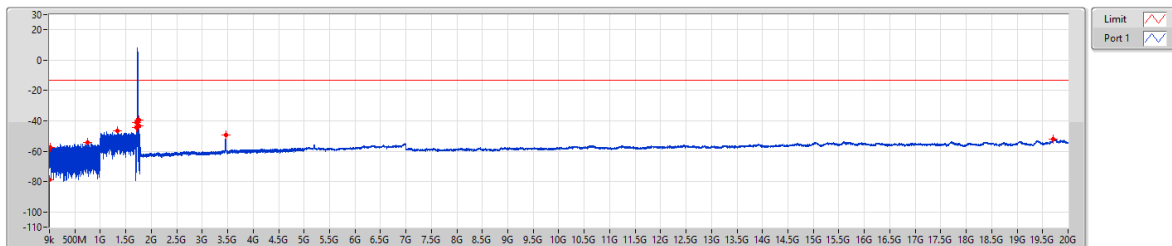


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-70.96	-13.00	-57.96	-	-
150k	30M	10k	30k	RMS	13.553M	-55.49	-13.00	-42.49	-	-
30M	1G	100k	300k	RMS	987M	-54.06	-13.00	-41.06	-	-
1G	1.685G	1M	3M	RMS	1.64005G	-47.58	-13.00	-34.58	-	-
1.685G	1.709G	2k	10k	RMS	1.7085G	-47.67	-13.00	-34.67	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70985G	-65.27	-13.00	-52.27	-	-
1.71G	1.756G	2k	10k	RMS	1.75502G	-73.44	-13.00	-60.44	-	-
1.756G	1.78G	2k	10k	RMS	1.7695G	-52.80	-13.00	-39.80	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.43025G	-36.79	-13.00	-23.79	-	-
5G	20G	1M	3M	RMS	5.14438G	-49.63	-13.00	-36.63	-	-

Band 4 LTE 10MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 50,#RB 0

CSE-TX-Sum

05/12/2020



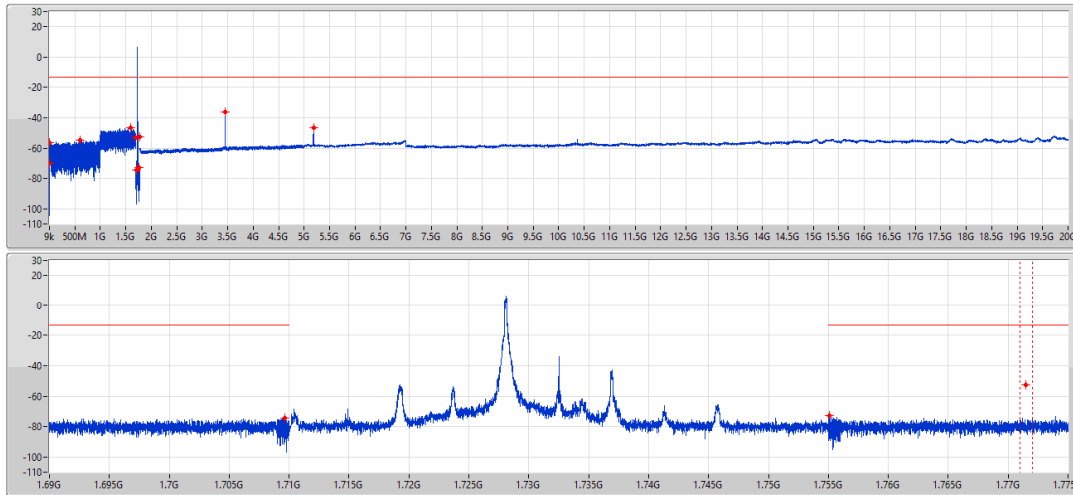
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-78.93	-13.00	-65.93	-	-
150k	30M	10k	30k	RMS	21.314M	-57.54	-13.00	-44.54	-	-
30M	1G	100k	300k	RMS	752.36M	-54.43	-13.00	-41.43	-	-
1G	1.685G	1M	3M	RMS	1.33736G	-46.36	-13.00	-33.36	-	-
1.685G	1.709G	100k	300k	RMS	1.7045G	-41.12	-13.00	-28.12	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70947G	-44.31	-13.00	-31.31	-	-
1.71G	1.756G	100k	300k	RMS	1.75551G	-43.43	-13.00	-30.43	-	-
1.756G	1.78G	100k	300k	RMS	1.7695G	-39.64	-13.00	-26.64	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46285G	-49.35	-13.00	-36.35	-	-
5G	20G	1M	3M	RMS	19.71313G	-52.07	-13.00	-39.07	-	-

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

Band 4 LTE 10MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020

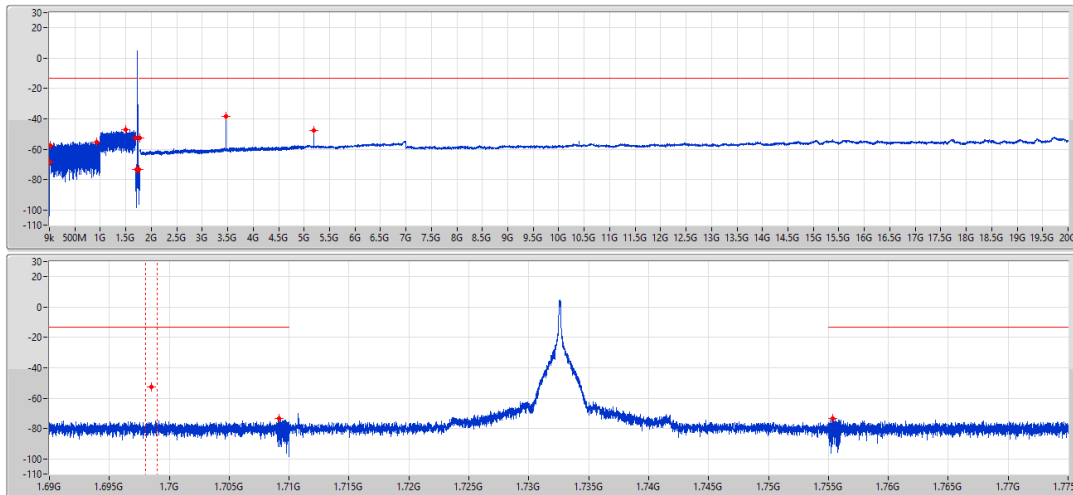


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.16	-13.00	-57.16	-	-
150k	30M	10k	30k	RMS	4.926M	-56.63	-13.00	-43.63	-	-
30M	1G	100k	300k	RMS	602.11M	-54.63	-13.00	-41.63	-	-
1G	1.685G	1M	3M	RMS	1.59595G	-46.55	-13.00	-33.55	-	-
1.685G	1.709G	2k	10k	RMS	1.6855G	-52.94	-13.00	-39.94	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70963G	-74.50	-13.00	-61.50	-	-
1.755G	1.756G	2k	10k	RMS	1.75506G	-72.96	-13.00	-59.96	-	-
1.756G	1.78G	2k	10k	RMS	1.7715G	-52.64	-13.00	-39.64	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.45601G	-36.33	-13.00	-23.33	-	-
5G	20G	1M	3M	RMS	5.18375G	-46.33	-13.00	-33.33	-	-

Band 4 LTE 10MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020



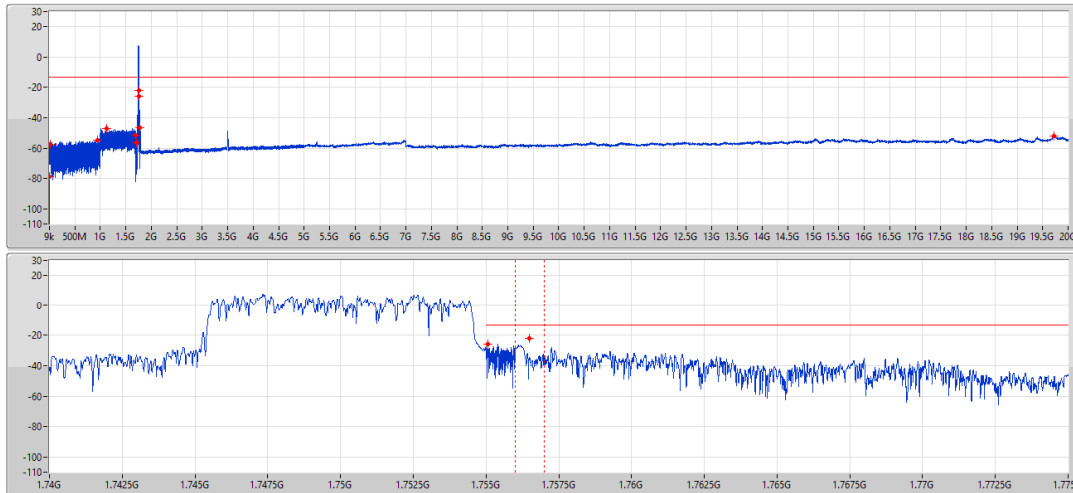
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-68.37	-13.00	-55.37	-	-
150k	30M	10k	30k	RMS	10.329M	-57.26	-13.00	-44.26	-	-
30M	1G	100k	300k	RMS	930.35M	-55.15	-13.00	-42.15	-	-
1G	1.685G	1M	3M	RMS	1.50228G	-47.01	-13.00	-34.01	-	-
1.685G	1.709G	2k	10k	RMS	1.6865G	-52.78	-13.00	-39.78	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70915G	-73.31	-13.00	-60.31	-	-
1.755G	1.756G	2k	10k	RMS	1.75537G	-73.49	-13.00	-60.49	-	-
1.756G	1.78G	2k	10k	RMS	1.7775G	-52.64	-13.00	-39.64	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46527G	-38.61	-13.00	-25.61	-	-
5G	20G	1M	3M	RMS	5.19688G	-47.45	-13.00	-34.45	-	-

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

Band 4 LTE 10MHz Nss1,QPSK 1TX
1750MHz QPSK_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

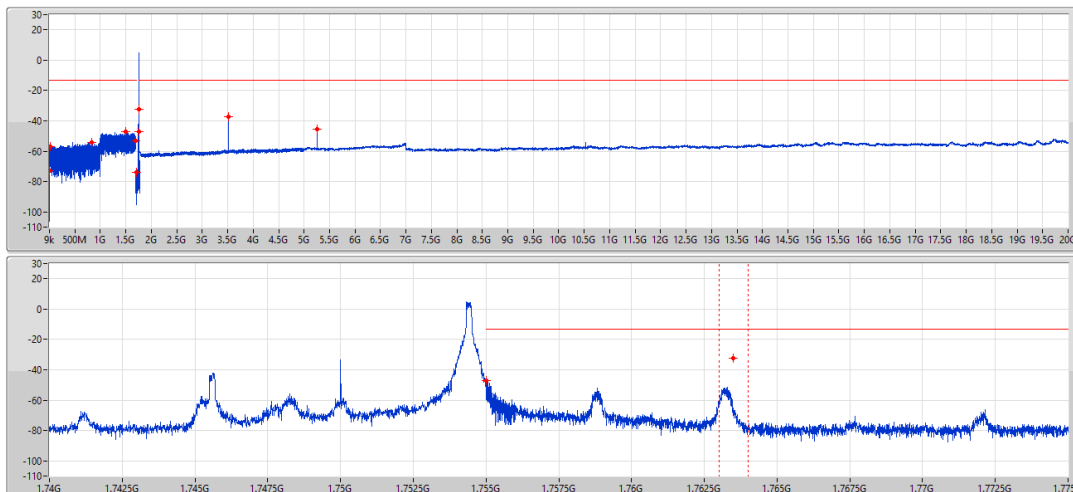


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	149.894k	-78.72	-13.00	-65.72	-	-
150k	30M	10k	30k	RMS	9.195M	-57.69	-13.00	-44.69	-	-
30M	1G	100k	300k	RMS	947.67M	-54.58	-13.00	-41.58	-	-
1G	1.685G	1M	3M	RMS	1.12869G	-46.87	-13.00	-33.87	-	-
1.685G	1.709G	100k	300k	RMS	1.6995G	-51.40	-13.00	-38.40	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70964G	-56.14	-13.00	-43.14	-	-
1.755G	1.756G	100k	300k	RMS	1.75507G	-25.59	-13.00	-12.59	-	-
1.756G	1.78G	100k	300k	RMS	1.7655G	-21.83	-13.00	-8.83	MBW 1M	-
1.78G	5G	1M	3M	RMS	1.7804G	-46.66	-13.00	-33.66	-	-
5G	20G	1M	3M	RMS	19.72813G	-52.12	-13.00	-39.12	-	-

Band 4 LTE 10MHz Nss1,QPSK 1TX
1750MHz QPSK_RB 1,#RB H

CSE-TX-Sum

05/12/2020



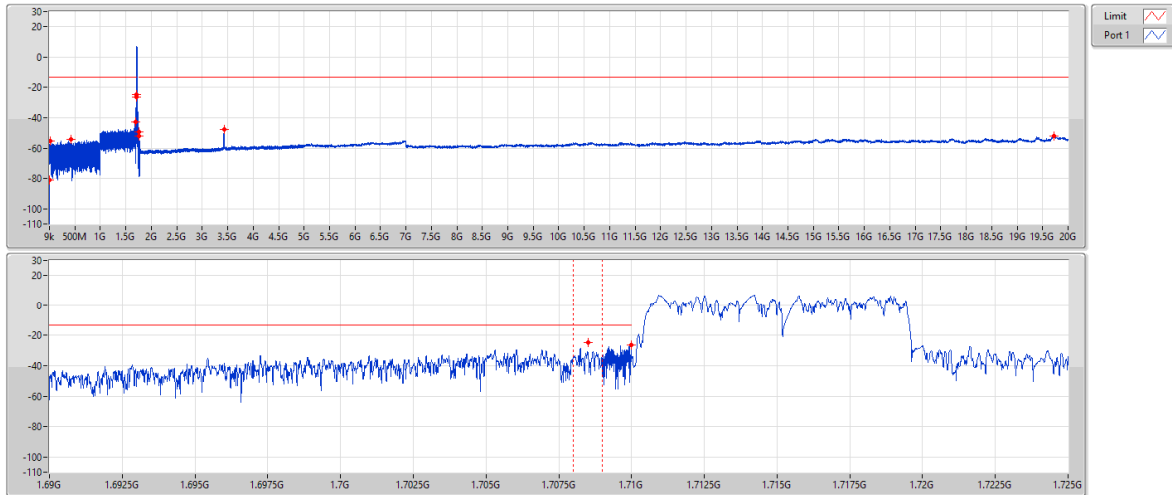
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-72.57	-13.00	-59.57	-	-
150k	30M	10k	30k	RMS	10.986M	-56.81	-13.00	-43.81	-	-
30M	1G	100k	300k	RMS	836.36M	-54.24	-13.00	-41.24	-	-
1G	1.685G	1M	3M	RMS	1.50125G	-47.35	-13.00	-34.35	-	-
1.685G	1.709G	2k	10k	RMS	1.6985G	-53.21	-13.00	-40.21	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70901G	-24.07	-13.00	-11.07	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-47.21	-13.00	-34.21	-	-
1.756G	1.78G	2k	10k	RMS	1.7635G	-32.35	-13.00	-19.35	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.50874G	-37.41	-13.00	-24.41	-	-
5G	20G	1M	3M	RMS	5.2625G	-45.33	-13.00	-32.33	-	-

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

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1715MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

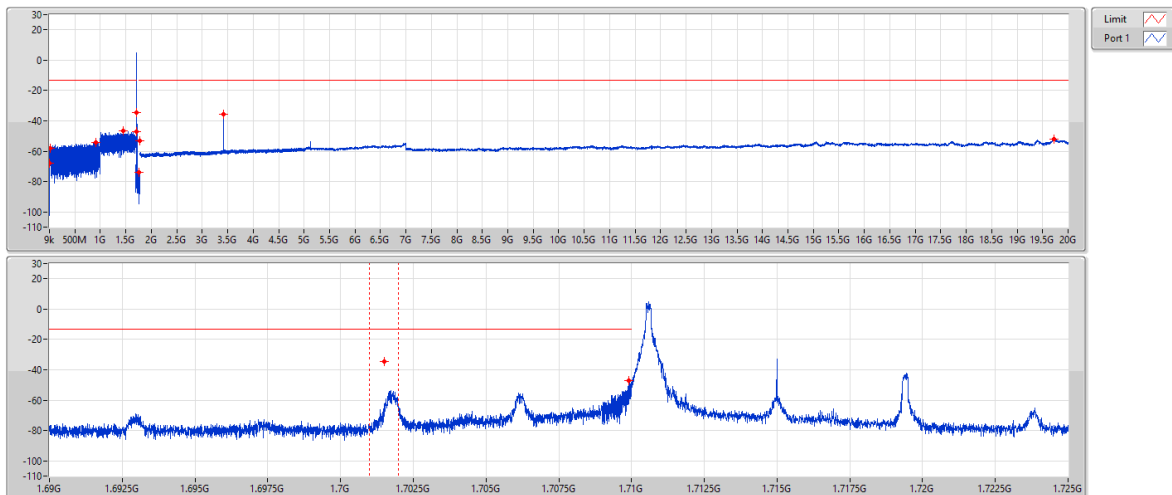


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-81.09	-13.00	-68.09	-	-
150k	30M	10k	30k	RMS	13.553M	-95.09	-13.00	-82.09	-	-
30M	1G	100k	300k	RMS	428.96M	-94.49	-13.00	-81.49	-	-
1G	1.685G	1M	3M	RMS	1.68491G	-42.95	-13.00	-29.95	-	-
1.685G	1.709G	100k	300k	RMS	1.7085G	-24.81	-13.00	-11.81	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70999G	-26.11	-13.00	-13.11	-	-
1.71G	1.756G	100k	300k	RMS	1.75583G	-52.18	-13.00	-39.18	-	-
1.756G	1.78G	2k	10k	RMS	1.7555G	-49.39	-13.00	-36.39	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.42025G	-47.67	-13.00	-34.67	-	-
5G	20G	1M	3M	RMS	19.71875G	-52.02	-13.00	-39.02	-	-

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1715MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



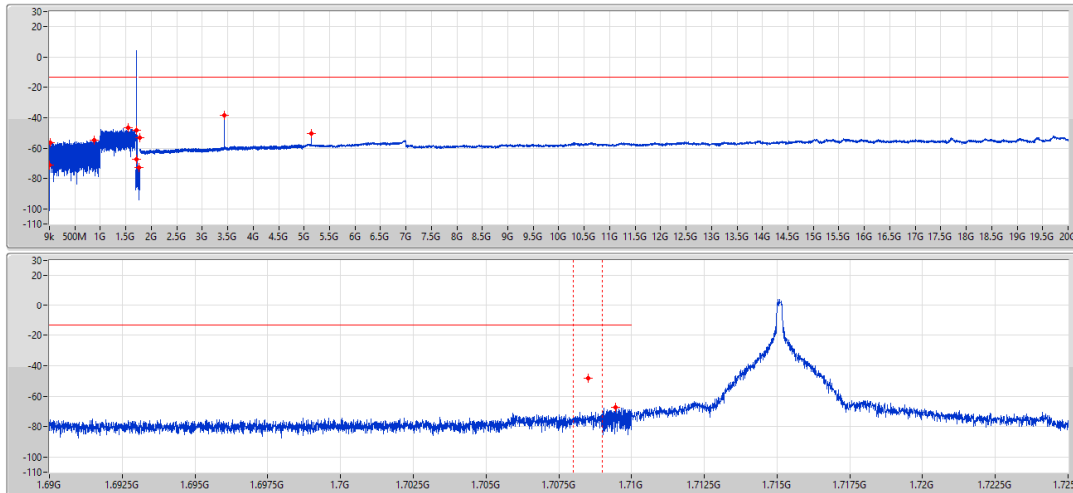
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-68.14	-13.00	-55.14	-	-
150k	30M	10k	30k	RMS	10.986M	-58.14	-13.00	-45.14	-	-
30M	1G	100k	300k	RMS	915.42M	-54.07	-13.00	-41.07	-	-
1G	1.685G	1M	3M	RMS	1.45335G	-46.51	-13.00	-33.51	-	-
1.685G	1.709G	2k	10k	RMS	1.7015G	-34.76	-13.00	-21.76	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.7099G	-47.36	-13.00	-34.36	-	-
1.71G	1.756G	2k	10k	RMS	1.7553G	-74.00	-13.00	-61.00	-	-
1.756G	1.78G	2k	10k	RMS	1.7755G	-52.91	-13.00	-39.91	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.4214G	-35.75	-13.00	-22.75	-	-
5G	20G	1M	3M	RMS	19.72625G	-51.84	-13.00	-38.84	-	-

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

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1715MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

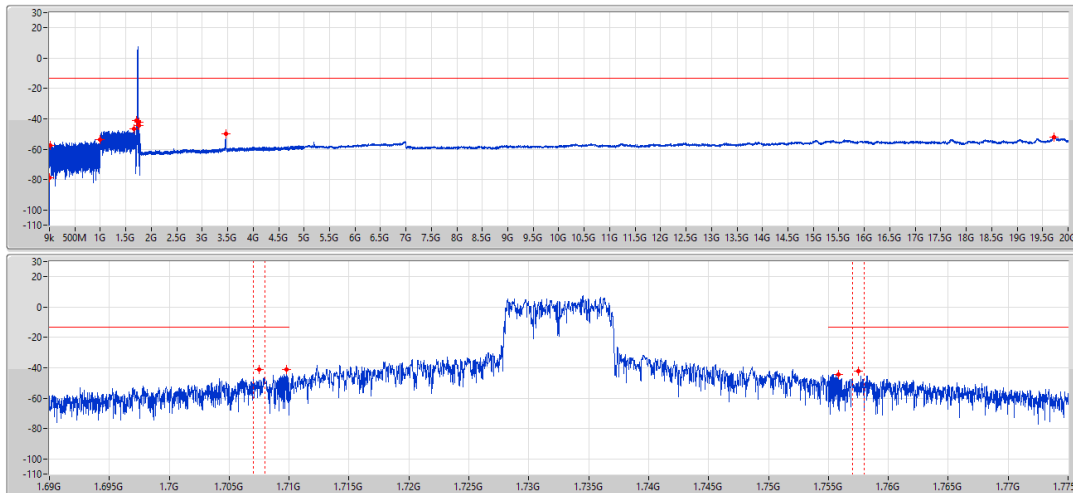


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.943k	-70.95	-13.00	-57.95	-	-
150k	30M	10k	30k	RMS	11.702M	-56.57	-13.00	-43.57	-	-
30M	1G	100k	300k	RMS	873.36M	-54.58	-13.00	-41.58	-	-
1G	1.685G	1M	3M	RMS	1.54757G	-46.73	-13.00	-33.73	-	-
1.685G	1.709G	2k	10k	RMS	1.7085G	-48.40	-13.00	-35.40	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70946G	-67.49	-13.00	-54.49	-	-
1.71G	1.756G	2k	10k	RMS	1.75568G	-72.98	-13.00	-59.98	-	-
1.756G	1.78G	2k	10k	RMS	1.7795G	-52.89	-13.00	-39.89	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.42025G	-38.38	-13.00	-25.38	-	-
5G	20G	1M	3M	RMS	5.14438G	-50.22	-13.00	-37.22	-	-

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020



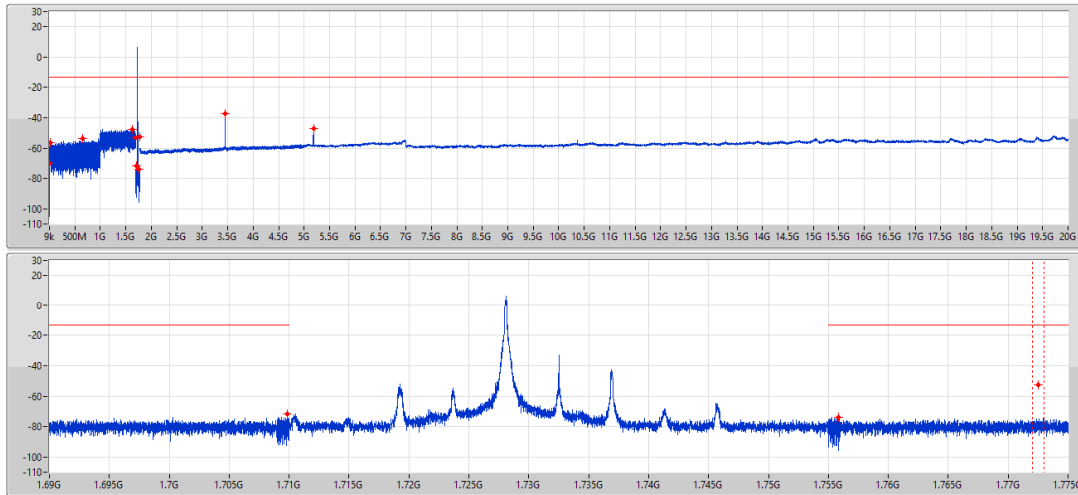
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	146.898k	-79.05	-13.00	-66.05	-	-
150k	30M	10k	30k	RMS	11.135M	-57.60	-13.00	-44.60	-	-
30M	1G	100k	300k	RMS	987.83M	-53.79	-13.00	-40.79	-	-
1G	1.685G	1M	3M	RMS	1.65349G	-46.59	-13.00	-33.59	-	-
1.685G	1.709G	100k	300k	RMS	1.7075G	-41.29	-13.00	-28.29	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70976G	-41.01	-13.00	-28.01	-	-
1.71G	1.756G	100k	300k	RMS	1.75582G	-44.12	-13.00	-31.12	-	-
1.756G	1.78G	100k	300k	RMS	1.7575G	-42.12	-13.00	-29.12	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46487G	-49.92	-13.00	-36.92	-	-
5G	20G	1M	3M	RMS	19.72625G	-52.04	-13.00	-39.04	-	-

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

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

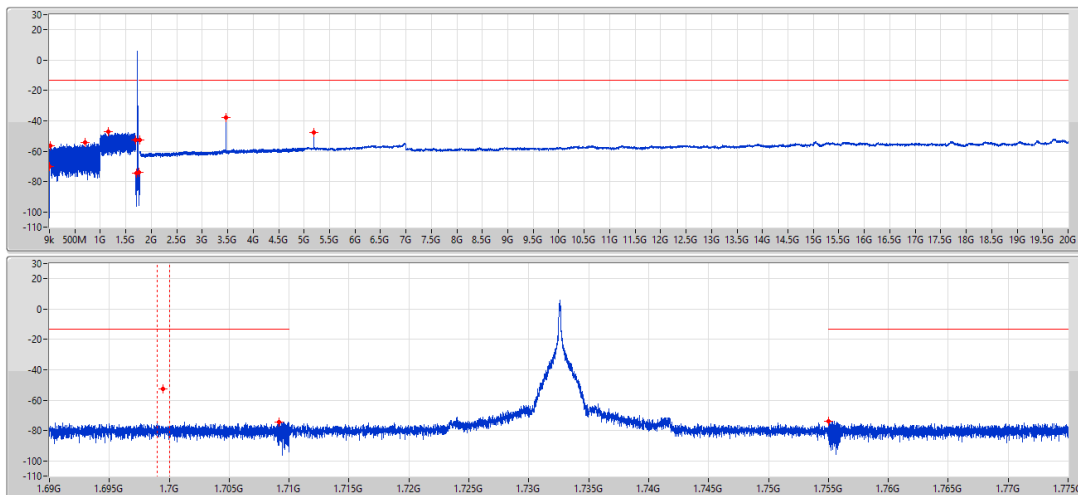


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	79.923k	-70.22	-13.00	-57.22	-	-
150k	30M	10k	30k	RMS	10.956M	-56.67	-13.00	-43.67	-	-
30M	1G	100k	300k	RMS	646.63M	-53.70	-13.00	-40.70	-	-
1G	1.685G	1M	3M	RMS	1.62558G	-47.63	-13.00	-34.63	-	-
1.685G	1.709G	2k	10k	RMS	1.6865G	-53.00	-13.00	-40.00	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70987G	-71.88	-13.00	-58.88	-	-
1.755G	1.756G	2k	10k	RMS	1.75581G	-73.94	-13.00	-60.94	-	-
1.756G	1.78G	2k	10k	RMS	1.7725G	-52.73	-13.00	-39.73	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.45601G	-37.44	-13.00	-24.44	-	-
5G	20G	1M	3M	RMS	5.18375G	-47.21	-13.00	-34.21	-	-

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



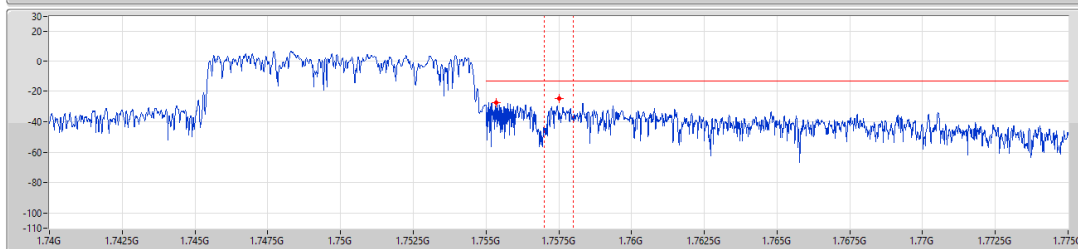
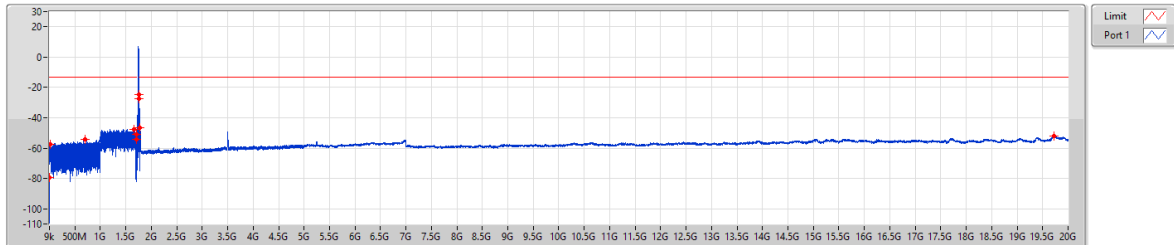
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-70.27	-13.00	-57.27	-	-
150k	30M	10k	30k	RMS	20.358M	-56.66	-13.00	-43.66	-	-
30M	1G	100k	300k	RMS	707.21M	-54.24	-13.00	-41.24	-	-
1G	1.685G	1M	3M	RMS	1.15532G	-46.98	-13.00	-33.98	-	-
1.685G	1.709G	2k	10k	RMS	1.6995G	-52.85	-13.00	-39.85	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70917G	-74.33	-13.00	-61.33	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-73.68	-13.00	-60.68	-	-
1.756G	1.78G	2k	10k	RMS	1.7785G	-52.38	-13.00	-39.38	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46527G	-37.75	-13.00	-24.75	-	-
5G	20G	1M	3M	RMS	5.19688G	-47.43	-13.00	-34.43	-	-

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

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1750MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

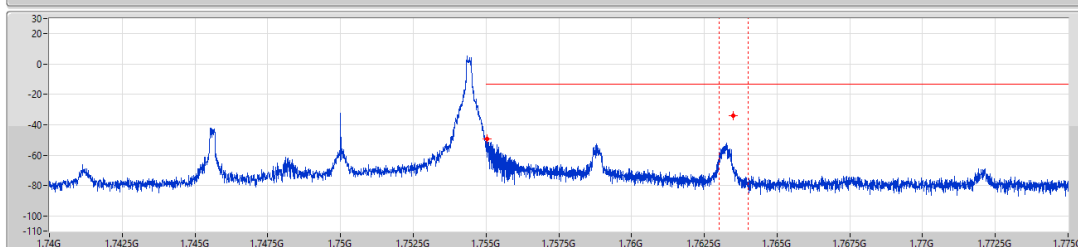
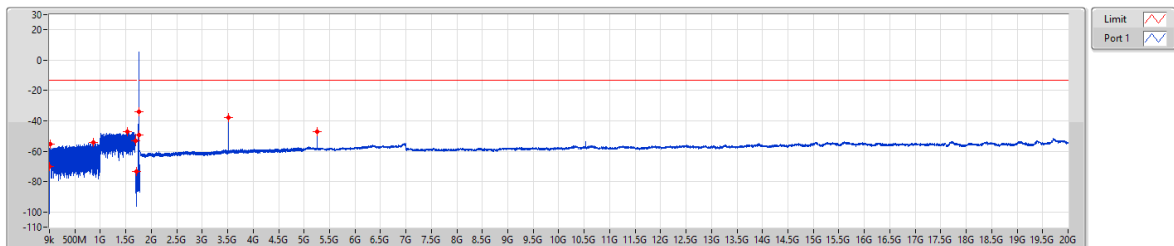


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.706k	-79.30	-13.00	-66.30	-	-
150k	30M	10k	30k	RMS	13.553M	-57.30	-13.00	-44.30	-	-
30M	1G	100k	300k	RMS	701.68M	-54.41	-13.00	-41.41	-	-
1G	1.685G	1M	3M	RMS	1.65966G	-47.40	-13.00	-34.40	-	-
1.685G	1.709G	100k	300k	RMS	1.7045G	-51.17	-13.00	-38.17	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70994G	-53.95	-13.00	-40.95	-	-
1.71G	1.756G	100k	300k	RMS	1.75536G	-27.47	-13.00	-14.47	-	-
1.756G	1.78G	100k	300k	RMS	1.7575G	-24.08	-13.00	-11.08	MBW 1M	-
1.78G	5G	1M	3M	RMS	1.78081G	-46.64	-13.00	-33.64	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.89	-13.00	-38.89	-	-

Band 4 LTE_10MHz_Nss1,16QAM_1TX
1750MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



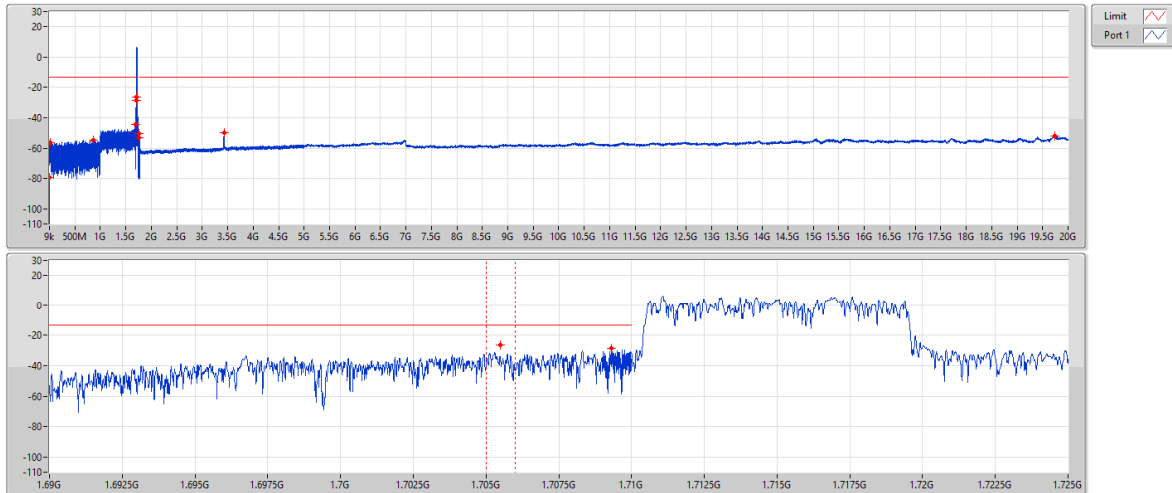
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-70.06	-13.00	-57.06	-	-
150k	30M	10k	30k	RMS	13.553M	-55.32	-13.00	-42.32	-	-
30M	1G	100k	300k	RMS	855.23M	-54.31	-13.00	-41.31	-	-
1G	1.685G	1M	3M	RMS	1.5361G	-47.32	-13.00	-34.32	-	-
1.685G	1.709G	2k	10k	RMS	1.6985G	-53.00	-13.00	-40.00	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70903G	-73.16	-13.00	-60.16	-	-
1.71G	1.756G	2k	10k	RMS	1.75503G	-49.03	-13.00	-36.03	-	-
1.756G	1.78G	2k	10k	RMS	1.7635G	-33.93	-13.00	-20.93	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.50914G	-38.08	-13.00	-25.08	-	-
5G	20G	1M	3M	RMS	5.2625G	-47.15	-13.00	-34.15	-	-

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

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1715MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

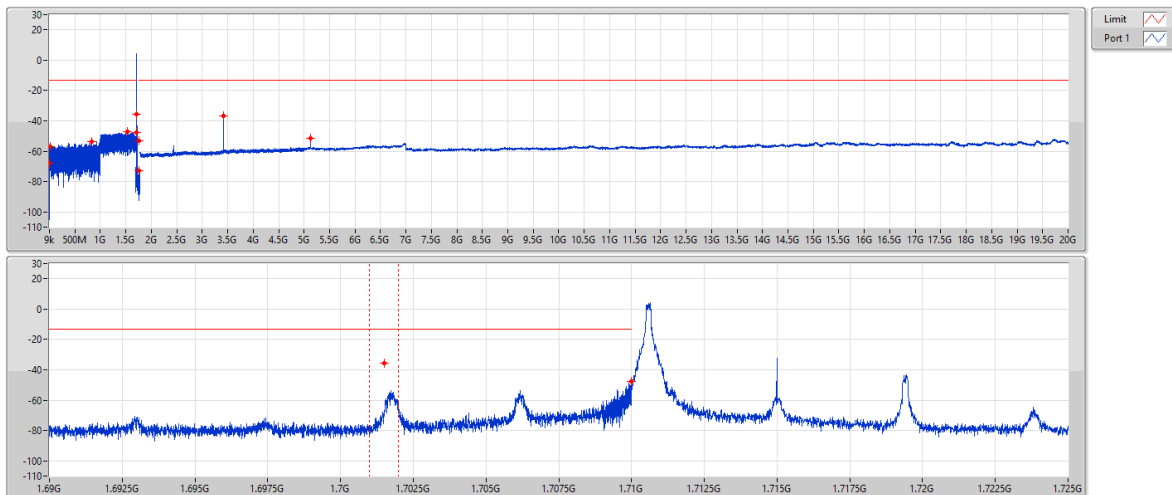


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.671k	-79.54	-13.00	-66.54	-	-
150k	30M	10k	30k	RMS	10.956M	-56.47	-13.00	-43.47	-	-
30M	1G	100k	300k	RMS	866.24M	-54.50	-13.00	-41.50	-	-
1G	1.685G	1M	3M	RMS	1.68432G	-44.20	-13.00	-31.20	-	-
1.685G	1.709G	100k	300k	RMS	1.7055G	-26.24	-13.00	-13.24	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.7099G	-28.78	-13.00	-15.78	-	-
1.755G	1.756G	100k	300k	RMS	1.7556G	-52.97	-13.00	-39.97	-	-
1.756G	1.78G	100k	300k	RMS	1.7565G	-50.40	-13.00	-37.40	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.43267G	-49.69	-13.00	-36.69	-	-
5G	20G	1M	3M	RMS	19.73563G	-52.05	-13.00	-39.05	-	-

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1715MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



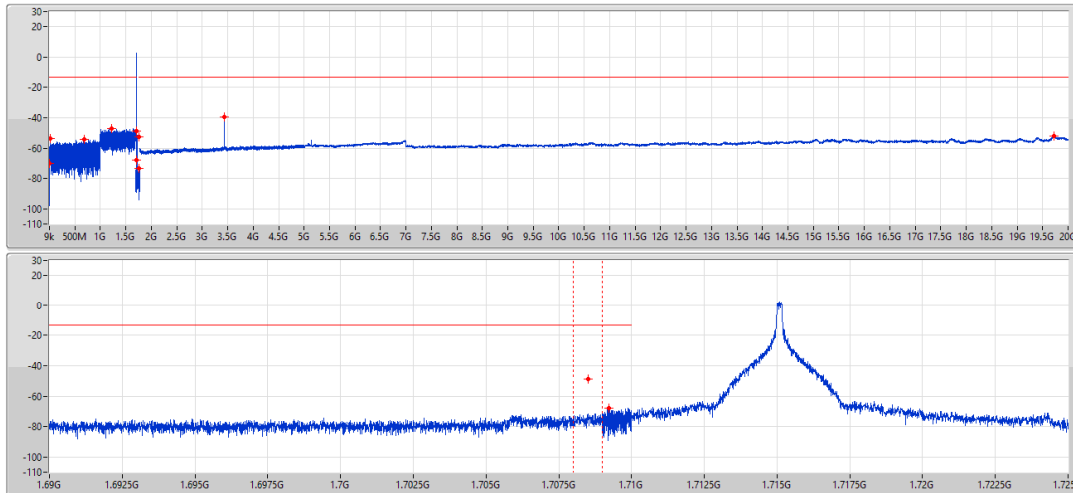
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-67.70	-13.00	-54.70	-	-
150k	30M	10k	30k	RMS	10.418M	-56.69	-13.00	-43.69	-	-
30M	1G	100k	300k	RMS	825.89M	-53.86	-13.00	-40.86	-	-
1G	1.685G	1M	3M	RMS	1.52377G	-47.13	-13.00	-34.13	-	-
1.685G	1.709G	2k	10k	RMS	1.7015G	-35.53	-13.00	-22.53	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-47.43	-13.00	-34.43	-	-
1.755G	1.756G	2k	10k	RMS	1.75512G	-73.03	-13.00	-60.03	-	-
1.756G	1.78G	2k	10k	RMS	1.7575G	-53.04	-13.00	-40.04	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.42099G	-36.82	-13.00	-23.82	-	-
5G	20G	1M	3M	RMS	5.13125G	-51.50	-13.00	-38.50	-	-

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

Band 4 LTE 10MHz Nss1,64QAM 1TX
1715MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

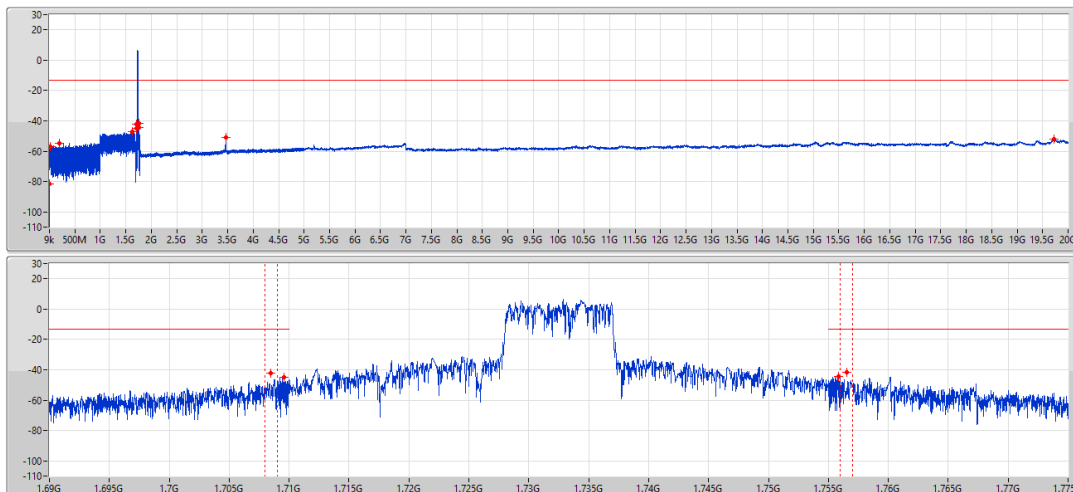


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	59.725k	-70.07	-13.00	-57.07	-	-
150k	30M	10k	30k	RMS	13.553M	-53.65	-13.00	-40.65	-	-
30M	1G	100k	300k	RMS	680.53M	-54.41	-13.00	-41.41	-	-
1G	1.685G	1M	3M	RMS	1.21852G	-47.00	-13.00	-34.00	-	-
1.685G	1.709G	2k	10k	RMS	1.7085G	-48.74	-13.00	-35.74	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70921G	-67.93	-13.00	-54.93	-	-
1.71G	1.756G	2k	10k	RMS	1.75532G	-73.15	-13.00	-60.15	-	-
1.756G	1.78G	2k	10k	RMS	1.7575G	-52.83	-13.00	-39.83	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.42985G	-39.28	-13.00	-26.28	-	-
5G	20G	1M	3M	RMS	19.72625G	-51.99	-13.00	-38.99	-	-

Band 4 LTE 10MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020



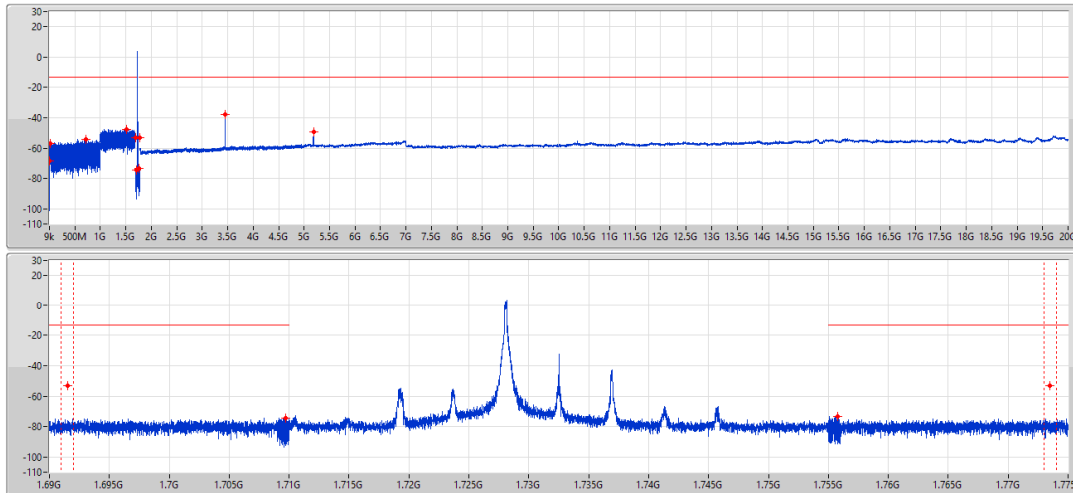
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	143.831k	-81.37	-13.00	-68.37	-	-
150k	30M	10k	30k	RMS	11.045M	-56.90	-13.00	-43.90	-	-
30M	1G	100k	300k	RMS	203.05M	-54.75	-13.00	-41.75	-	-
1G	1.685G	1M	3M	RMS	1.62224G	-47.37	-13.00	-34.37	-	-
1.685G	1.709G	100k	300k	RMS	1.7085G	-42.32	-13.00	-29.32	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.7096G	-44.75	-13.00	-31.75	-	-
1.71G	1.756G	100k	300k	RMS	1.75582G	-44.44	-13.00	-31.44	-	-
1.756G	1.78G	100k	300k	RMS	1.7565G	-41.49	-13.00	-28.49	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46446G	-51.08	-13.00	-38.08	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.99	-13.00	-38.99	-	-

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

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020

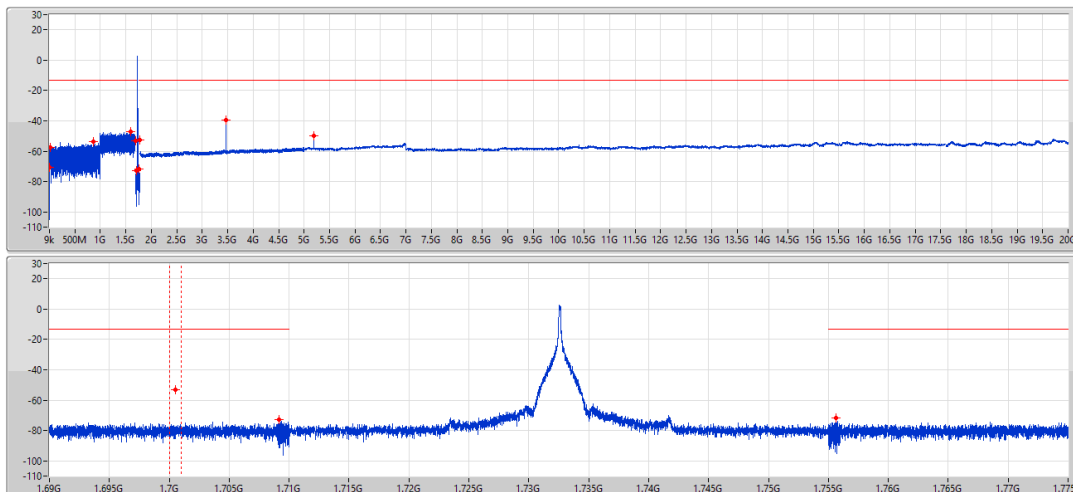


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-68.21	-13.00	-55.21	-	-
150k	30M	10k	30k	RMS	19.851M	-57.06	-13.00	-44.06	-	-
30M	1G	100k	300k	RMS	716.66M	-54.16	-13.00	-41.16	-	-
1G	1.685G	1M	3M	RMS	1.517G	-47.77	-13.00	-34.77	-	-
1.685G	1.709G	2k	10k	RMS	1.6915G	-52.97	-13.00	-39.97	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70969G	-74.55	-13.00	-61.55	-	-
1.755G	1.756G	2k	10k	RMS	1.75518G	-73.33	-13.00	-60.33	-	-
1.756G	1.78G	2k	10k	RMS	1.7735G	-52.90	-13.00	-39.90	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.45601G	-38.06	-13.00	-25.06	-	-
5G	20G	1M	3M	RMS	5.18375G	-49.31	-13.00	-36.31	-	-

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



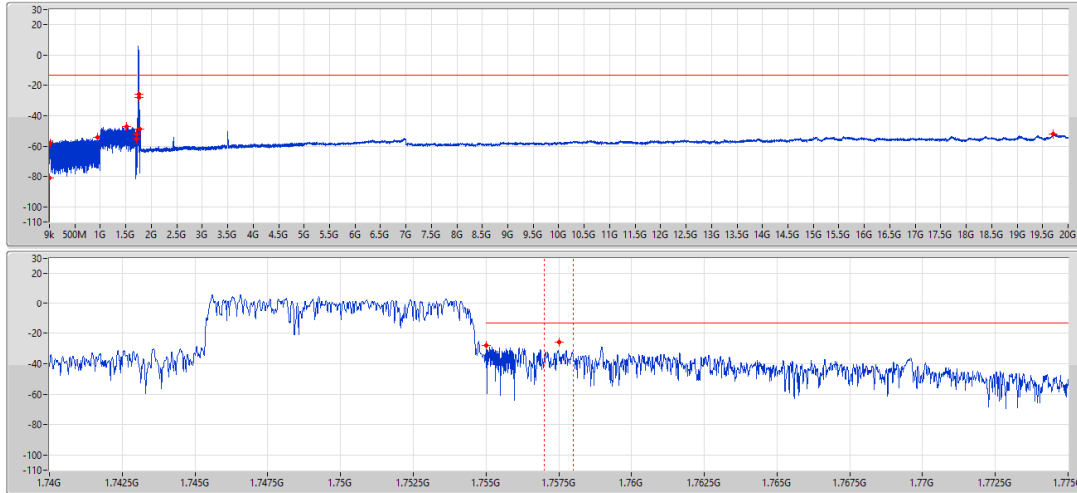
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	56.306k	-70.79	-13.00	-57.79	-	-
150k	30M	10k	30k	RMS	11.642M	-57.36	-13.00	-44.36	-	-
30M	1G	100k	300k	RMS	868.66M	-53.87	-13.00	-40.87	-	-
1G	1.685G	1M	3M	RMS	1.59732G	-46.87	-13.00	-33.87	-	-
1.685G	1.709G	2k	10k	RMS	1.7005G	-53.06	-13.00	-40.06	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70915G	-72.62	-13.00	-59.62	-	-
1.755G	1.756G	2k	10k	RMS	1.75561G	-71.78	-13.00	-58.78	-	-
1.756G	1.78G	2k	10k	RMS	1.7785G	-52.67	-13.00	-39.67	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.46487G	-39.70	-13.00	-26.70	-	-
5G	20G	1M	3M	RMS	5.19688G	-49.81	-13.00	-36.81	-	-

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

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1750MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

05/12/2020

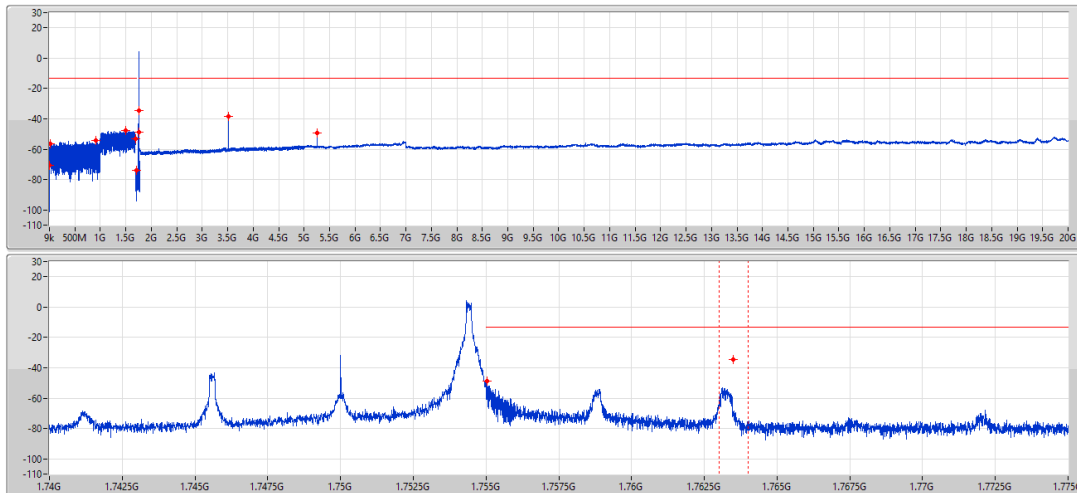


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.023k	-81.22	-13.00	-68.22	-	-
150k	30M	10k	30k	RMS	11.941M	-57.82	-13.00	-44.82	-	-
30M	1G	100k	300k	RMS	936.32M	-54.39	-13.00	-41.39	-	-
1G	1.685G	1M	3M	RMS	1.51889G	-47.16	-13.00	-34.16	-	-
1.685G	1.709G	100k	300k	RMS	1.7065G	-51.97	-13.00	-38.97	MBW 1M	-
1.709G	1.71G	100k	300k	RMS	1.70972G	-55.55	-13.00	-42.55	-	-
1.71G	1.756G	100k	300k	RMS	1.755G	-28.16	-13.00	-15.16	-	-
1.756G	1.78G	100k	300k	RMS	1.7575G	-25.88	-13.00	-12.88	MBW 1M	-
1.78G	5G	1M	3M	RMS	1.78G	-48.96	-13.00	-35.96	-	-
5G	20G	1M	3M	RMS	19.715G	-51.89	-13.00	-38.89	-	-

Band 4 LTE_10MHz_Nss1,64QAM_1TX
1750MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



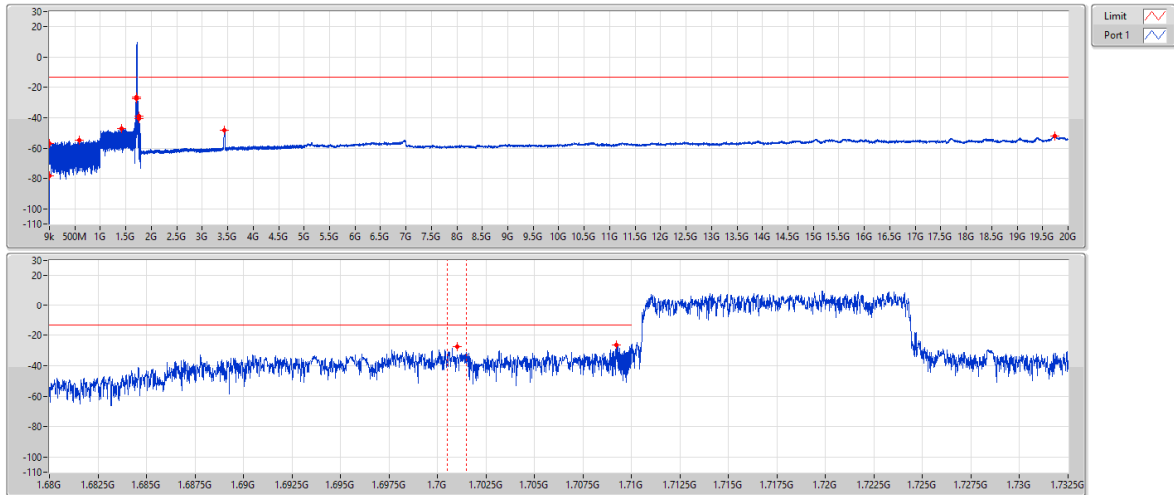
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.76	-13.00	-57.76	-	-
150k	30M	10k	30k	RMS	13.553M	-56.23	-13.00	-43.23	-	-
30M	1G	100k	300k	RMS	911.78M	-54.28	-13.00	-41.28	-	-
1G	1.685G	1M	3M	RMS	1.49097G	-47.61	-13.00	-34.61	-	-
1.685G	1.709G	2k	10k	RMS	1.6905G	-52.89	-13.00	-39.89	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70918G	-73.69	-13.00	-60.69	-	-
1.71G	1.756G	2k	10k	RMS	1.75505G	-48.71	-13.00	-35.71	-	-
1.756G	1.78G	2k	10k	RMS	1.7635G	-34.29	-13.00	-21.29	MBW 1M	-
1.78G	5G	1M	3M	RMS	3.50914G	-38.17	-13.00	-25.17	-	-
5G	20G	1M	3M	RMS	5.2625G	-49.24	-13.00	-36.24	-	-

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

Band 4 LTE 15MHz Nss1,QPSK 1TX
1717.5MHz QPSK RB 75,#RB 0

CSE-TX-Sum

05/12/2020

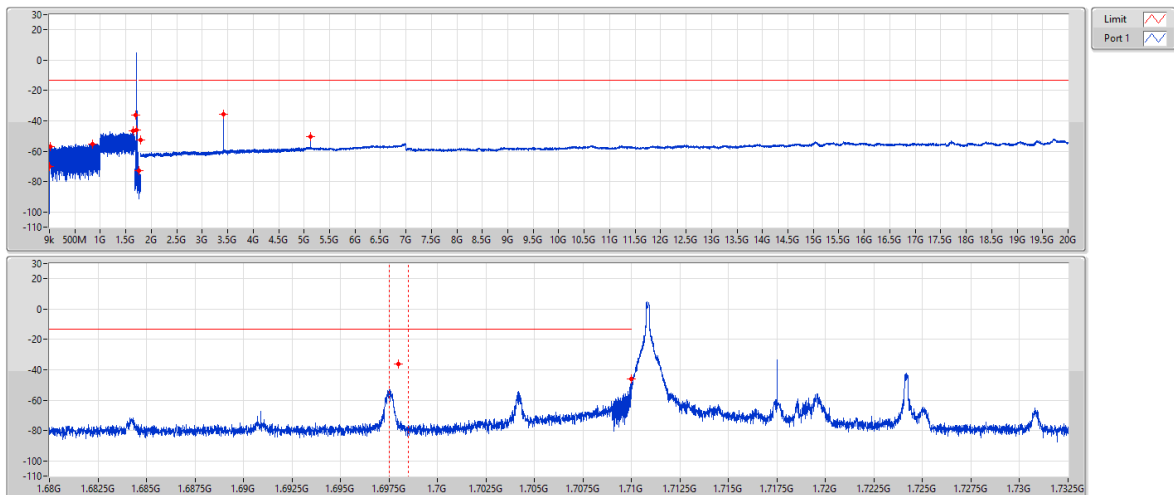


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-78.34	-13.00	-65.34	-	-
150k	30M	10k	30k	RMS	508.2k	-57.22	-13.00	-44.22	-	-
30M	1G	100k	300k	RMS	587.51M	-54.58	-13.00	-41.58	-	-
1G	1.6725G	1M	3M	RMS	1.41325G	-47.00	-13.00	-34.00	-	-
1.6725G	1.709G	200k	500k	RMS	1.701G	-27.65	-13.00	-14.65	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70923G	-26.48	-13.00	-13.48	-	-
1.71G	1.756G	200k	500k	RMS	1.7559G	-39.06	-13.00	-26.06	-	-
1.756G	1.7925G	200k	500k	RMS	1.7595G	-40.29	-13.00	-27.29	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.43755G	-48.15	-13.00	-35.15	-	-
5G	20G	1M	3M	RMS	19.73188G	-52.20	-13.00	-39.20	-	-

Band 4 LTE 15MHz Nss1,QPSK 1TX
1717.5MHz QPSK RB 1,#RB L

CSE-TX-Sum

05/12/2020



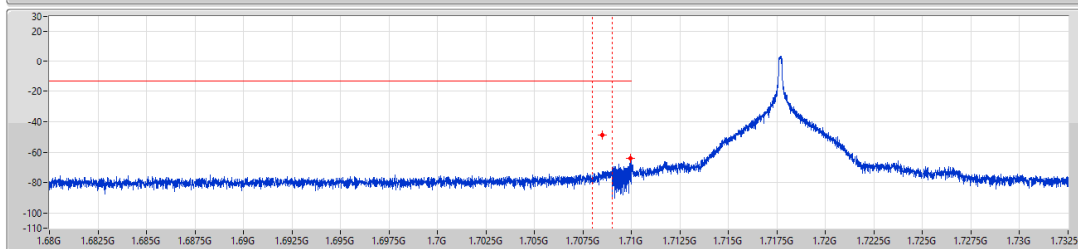
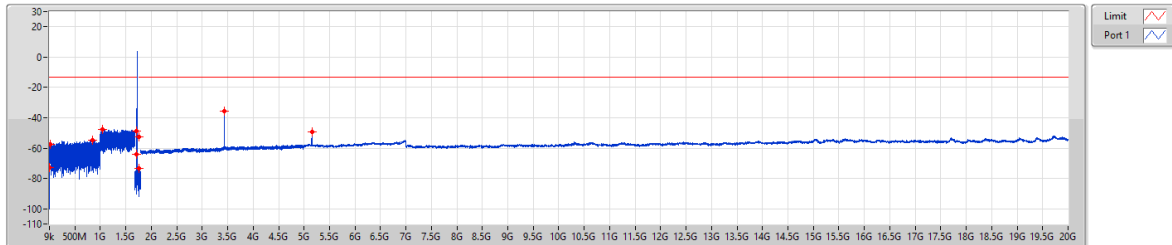
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-69.85	-13.00	-56.85	-	-
150k	30M	10k	30k	RMS	10.299M	-56.78	-13.00	-43.78	-	-
30M	1G	100k	300k	RMS	847.61M	-55.06	-13.00	-42.06	-	-
1G	1.6725G	1M	3M	RMS	1.644G	-46.83	-13.00	-33.83	-	-
1.6725G	1.709G	2k	10k	RMS	1.698G	-35.91	-13.00	-22.91	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70998G	-45.89	-13.00	-32.89	-	-
1.71G	1.756G	2k	10k	RMS	1.7553G	-73.06	-13.00	-60.06	-	-
1.756G	1.7925G	2k	10k	RMS	1.7915G	-52.84	-13.00	-39.84	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.42151G	-35.38	-13.00	-22.38	-	-
5G	20G	1M	3M	RMS	5.13125G	-50.45	-13.00	-37.45	-	-

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

Band 4 LTE_15MHz_Nss1,QPSK_1TX
1717.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020

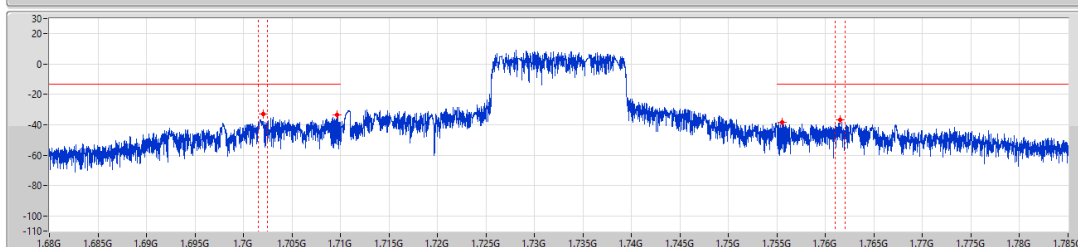
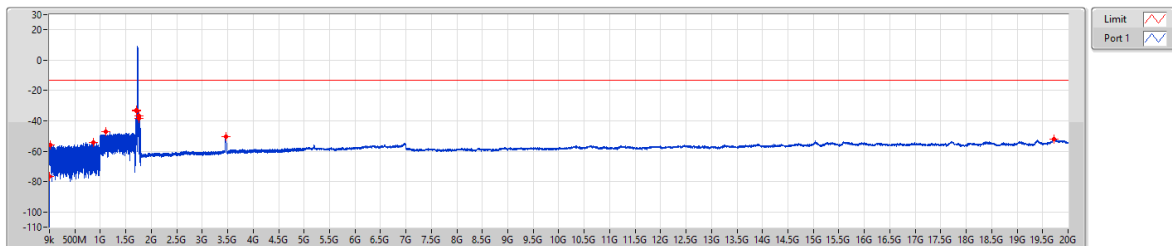


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.951k	-72.58	-13.00	-59.58	-	-
150k	30M	10k	30k	RMS	13.553M	-57.24	-13.00	-44.24	-	-
30M	1G	100k	300k	RMS	848M	-54.68	-13.00	-41.68	-	-
1G	1.6725G	1M	3M	RMS	1.04413G	-47.39	-13.00	-34.39	-	-
1.6725G	1.709G	2k	10k	RMS	1.7085G	-48.70	-13.00	-35.70	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70995G	-63.81	-13.00	-50.81	-	-
1.71G	1.756G	2k	10k	RMS	1.75555G	-73.43	-13.00	-60.43	-	-
1.756G	1.7925G	2k	10k	RMS	1.7635G	-52.69	-13.00	-39.69	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.43554G	-35.72	-13.00	-22.72	-	-
5G	20G	1M	3M	RMS	5.15188G	-49.52	-13.00	-36.52	-	-

Band 4 LTE_15MHz_Nss1,QPSK_1TX
1732.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

05/12/2020



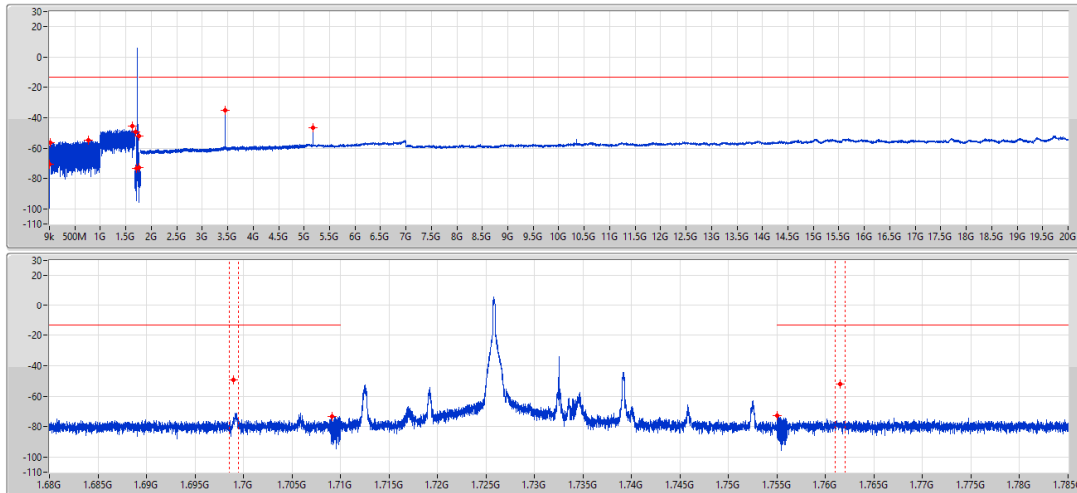
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-76.37	-13.00	-63.37	-	-
150k	30M	10k	30k	RMS	13.553M	-55.86	-13.00	-42.86	-	-
30M	1G	100k	300k	RMS	861.97M	-54.22	-13.00	-41.22	-	-
1G	1.6725G	1M	3M	RMS	1.09961G	-47.13	-13.00	-34.13	-	-
1.6725G	1.709G	200k	500k	RMS	1.702G	-33.15	-13.00	-20.15	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70961G	-33.56	-13.00	-20.56	-	-
1.71G	1.756G	200k	500k	RMS	1.75552G	-38.22	-13.00	-25.22	-	-
1.756G	1.7925G	200k	500k	RMS	1.7615G	-36.85	-13.00	-23.85	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.46682G	-50.39	-13.00	-37.39	-	-
5G	20G	1M	3M	RMS	19.72063G	-51.76	-13.00	-38.76	-	-

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

Band 4 LTE_15MHz_Nss1,QPSK_1TX
1732.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020

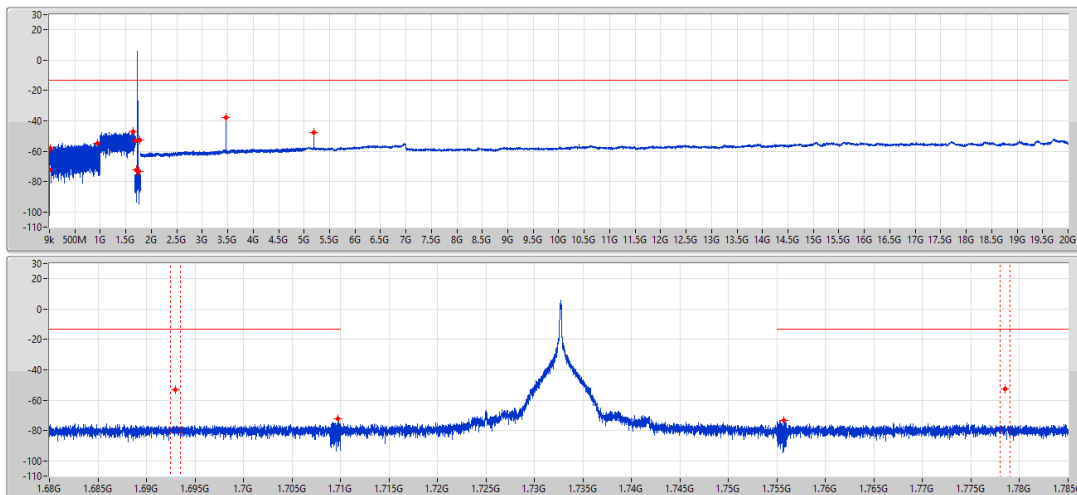


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.52	-13.00	-57.52	-	-
150k	30M	10k	30k	RMS	13.553M	-56.30	-13.00	-43.30	-	-
30M	1G	100k	300k	RMS	766.28M	-54.72	-13.00	-41.72	-	-
1G	1.6725G	1M	3M	RMS	1.63307G	-45.20	-13.00	-32.20	-	-
1.6725G	1.709G	2k	10k	RMS	1.699G	-49.33	-13.00	-36.33	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70917G	-73.35	-13.00	-60.35	-	-
1.755G	1.756G	2k	10k	RMS	1.75504G	-73.07	-13.00	-60.07	-	-
1.756G	1.7925G	2k	10k	RMS	1.7615G	-52.30	-13.00	-39.30	-	-
1.7925G	5G	1M	3M	RMS	3.45158G	-35.28	-13.00	-22.28	MBW 1M	-
5G	20G	1M	3M	RMS	5.17625G	-46.46	-13.00	-33.46	-	-

Band 4 LTE_15MHz_Nss1,QPSK_1TX
1732.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020



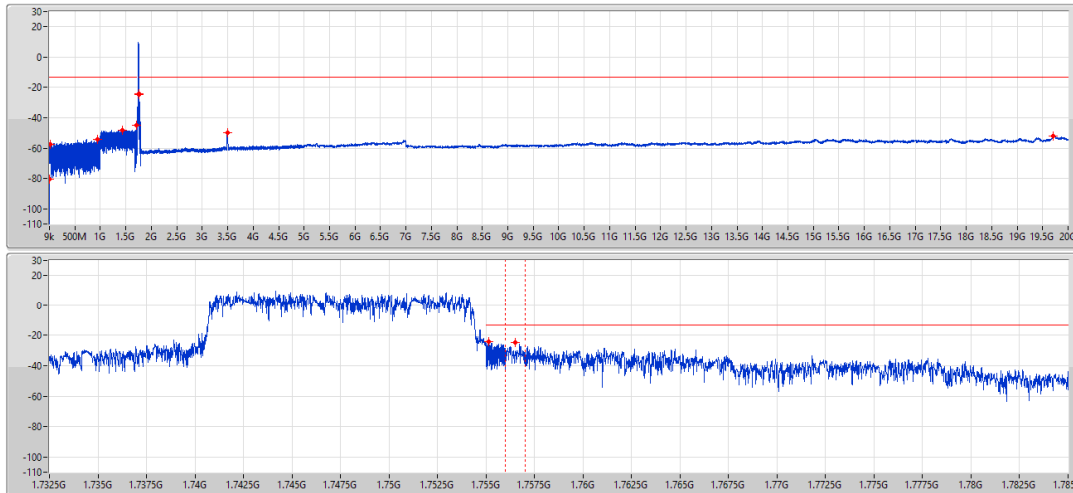
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-72.07	-13.00	-59.07	-	-
150k	30M	10k	30k	RMS	20.866M	-57.95	-13.00	-44.95	-	-
30M	1G	100k	300k	RMS	946.41M	-54.96	-13.00	-41.96	-	-
1G	1.6725G	1M	3M	RMS	1.64989G	-47.36	-13.00	-34.36	-	-
1.6725G	1.709G	2k	10k	RMS	1.693G	-52.88	-13.00	-39.88	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70978G	-72.39	-13.00	-59.39	-	-
1.755G	1.756G	2k	10k	RMS	1.75568G	-73.48	-13.00	-60.48	-	-
1.756G	1.7925G	2k	10k	RMS	1.7785G	-52.52	-13.00	-39.52	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.46521G	-37.97	-13.00	-24.97	-	-
5G	20G	1M	3M	RMS	5.19688G	-47.67	-13.00	-34.67	-	-

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

Band 4 LTE 15MHz Nss1,QPSK 1TX
1747.5MHz QPSK_RB 75,#RB 0

CSE-TX-Sum

05/12/2020

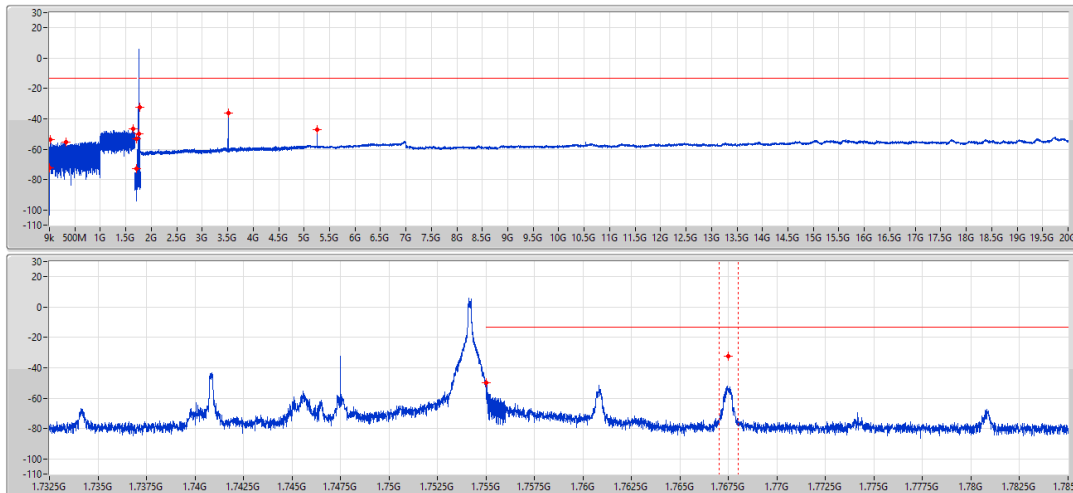


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	148.202k	-80.22	-13.00	-67.22	-	-
150k	30M	10k	30k	RMS	15.463M	-57.70	-13.00	-44.70	-	-
30M	1G	100k	300k	RMS	938.79M	-54.20	-13.00	-41.20	-	-
1G	1.6725G	1M	3M	RMS	1.4304G	-48.02	-13.00	-35.02	-	-
1.6725G	1.709G	200k	500k	RMS	1.705G	-44.85	-13.00	-31.85	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70914G	-44.71	-13.00	-31.71	-	-
1.71G	1.756G	200k	500k	RMS	1.75516G	-23.95	-13.00	-10.95	-	-
1.756G	1.7925G	200k	500k	RMS	1.7565G	-24.48	-13.00	-11.48	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.49348G	-49.75	-13.00	-36.75	-	-
5G	20G	1M	3M	RMS	19.71313G	-52.08	-13.00	-39.08	-	-

Band 4 LTE 15MHz Nss1,QPSK 1TX
1747.5MHz QPSK_RB 1,#RB H

CSE-TX-Sum

05/12/2020



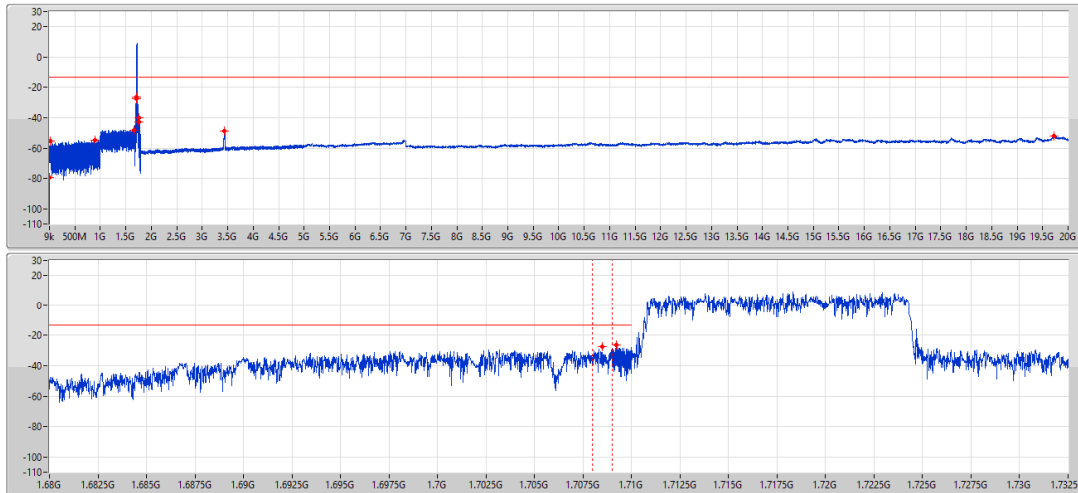
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-72.01	-13.00	-59.01	-	-
150k	30M	10k	30k	RMS	13.553M	-53.46	-13.00	-40.46	-	-
30M	1G	100k	300k	RMS	322.7M	-55.27	-13.00	-42.27	-	-
1G	1.6725G	1M	3M	RMS	1.64711G	-46.72	-13.00	-33.72	-	-
1.6725G	1.709G	2k	10k	RMS	1.7085G	-52.88	-13.00	-39.88	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70926G	-22.71	-13.00	-9.71	-	-
1.71G	1.756G	2k	10k	RMS	1.75503G	-49.65	-13.00	-36.65	-	-
1.756G	1.7925G	2k	10k	RMS	1.7675G	-32.31	-13.00	-19.31	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.50851G	-36.26	-13.00	-23.26	-	-
5G	20G	1M	3M	RMS	5.2625G	-47.36	-13.00	-34.36	-	-

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

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1717.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

05/12/2020

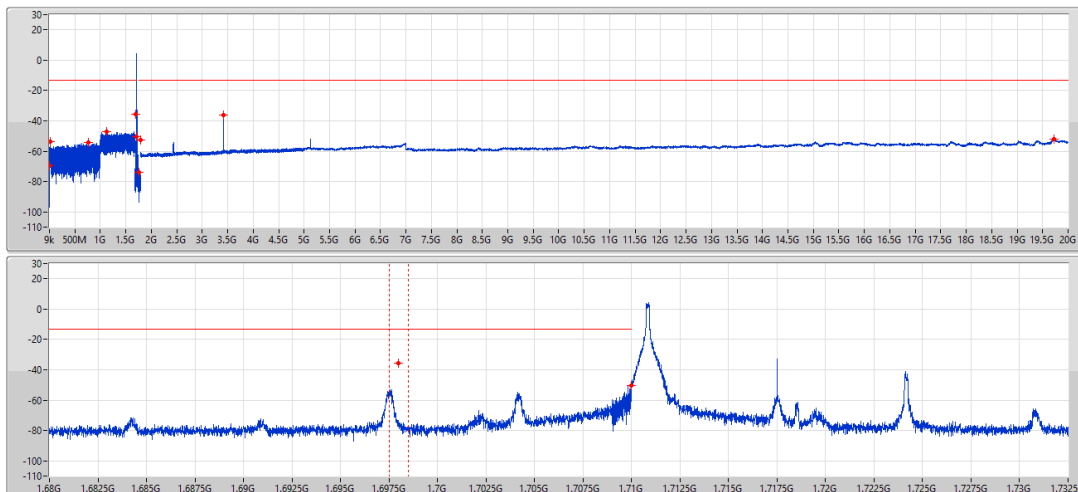


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-79.63	-13.00	-66.63	-	-
150k	30M	10k	30k	RMS	13.553M	-95.38	-13.00	-82.38	-	-
30M	1G	100k	300k	RMS	889.66M	-94.53	-13.00	-81.53	-	-
1G	1.6725G	1M	3M	RMS	1.65703G	-48.05	-13.00	-35.05	-	-
1.6725G	1.709G	200k	500k	RMS	1.7085G	-27.30	-13.00	-14.30	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70921G	-26.06	-13.00	-13.06	-	-
1.71G	1.756G	200k	500k	RMS	1.75571G	-39.96	-13.00	-26.96	-	-
1.756G	1.7925G	200k	500k	RMS	1.7955G	-42.61	-13.00	-29.61	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.42875G	-48.56	-13.00	-35.56	-	-
5G	20G	1M	3M	RMS	19.73G	-51.83	-13.00	-38.83	-	-

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1717.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



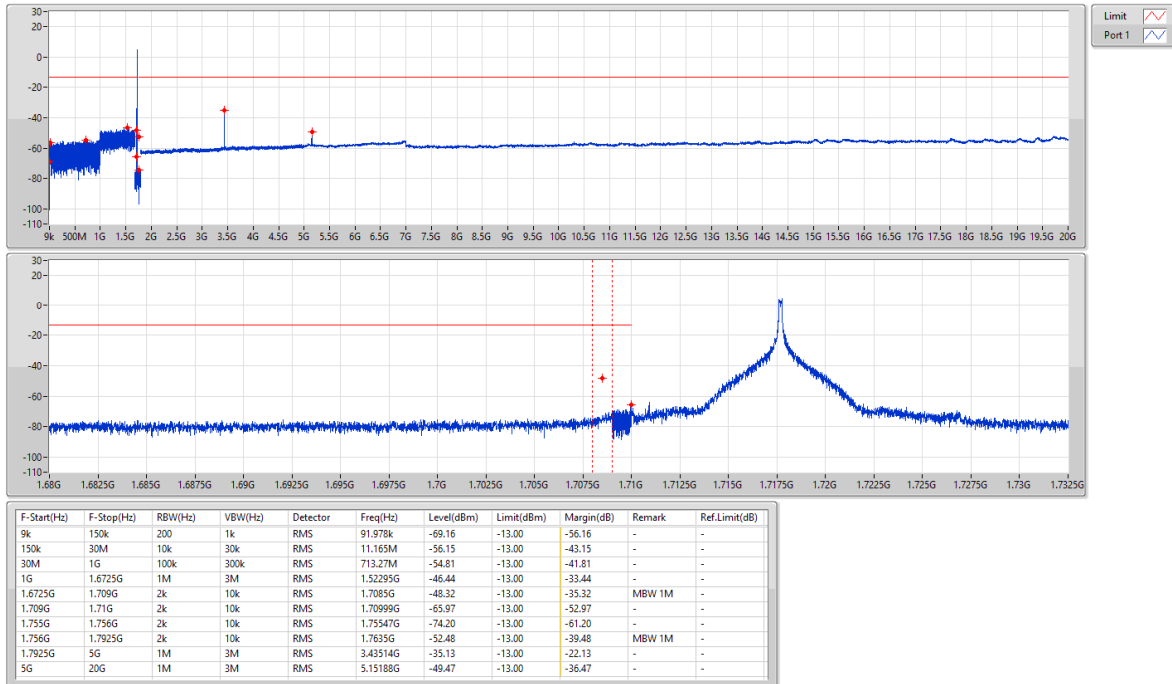
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-69.58	-13.00	-56.58	-	-
150k	30M	10k	30k	RMS	13.553M	-93.63	-13.00	-80.63	-	-
30M	1G	100k	300k	RMS	762.11M	-94.44	-13.00	-81.44	-	-
1G	1.6725G	1M	3M	RMS	1.1282G	-47.20	-13.00	-34.20	-	-
1.6725G	1.709G	2k	10k	RMS	1.698G	-35.75	-13.00	-22.75	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70998G	-50.37	-13.00	-37.37	-	-
1.71G	1.756G	2k	10k	RMS	1.75538G	-73.73	-13.00	-60.73	-	-
1.756G	1.7925G	2k	10k	RMS	1.7915G	-52.75	-13.00	-39.75	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.42191G	-35.94	-13.00	-22.94	-	-
5G	20G	1M	3M	RMS	19.73G	-51.89	-13.00	-38.89	-	-

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

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1717.5MHz_16QAM_RB 1,#RB M

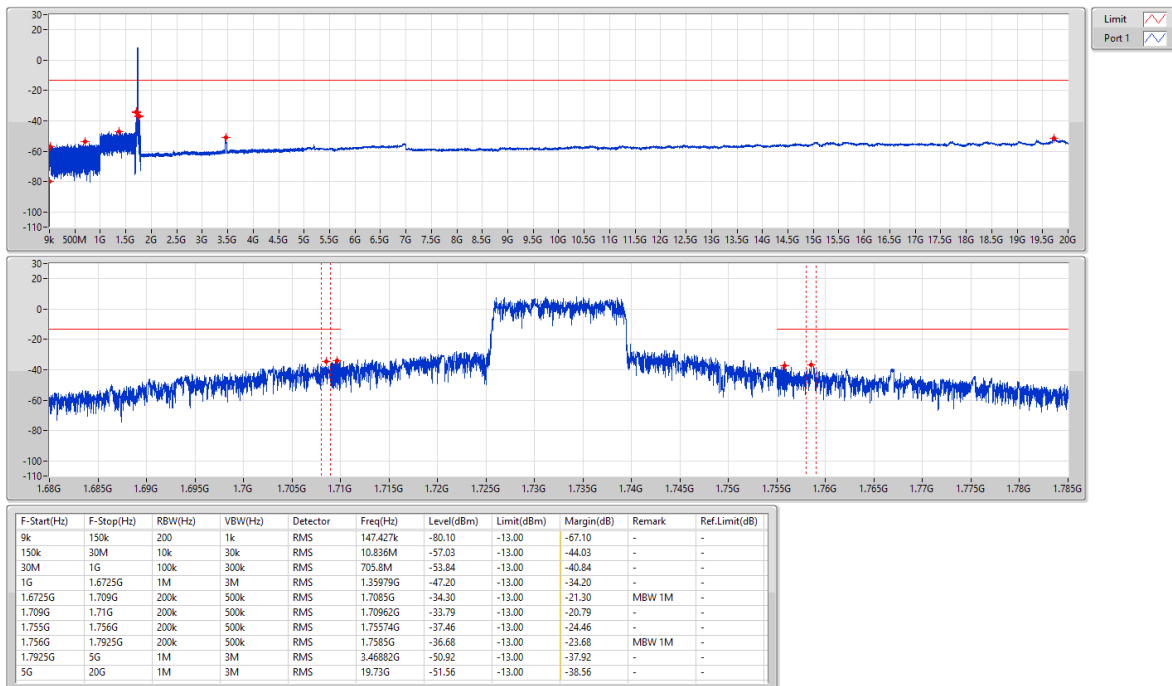
CSE-TX-Sum

05/12/2020

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

05/12/2020

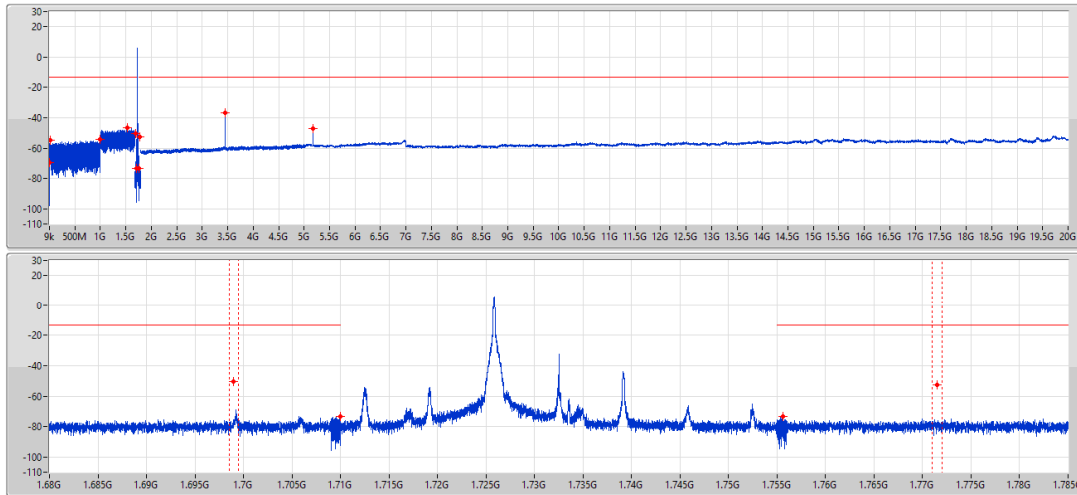


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

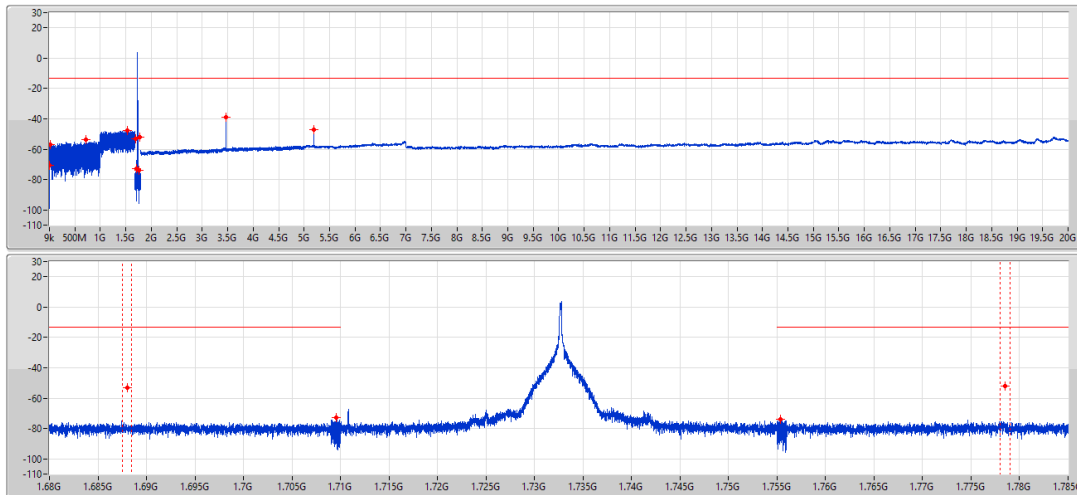
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Band 4 LTE_15MHz_Nss1,16QAM_1TX
1732.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

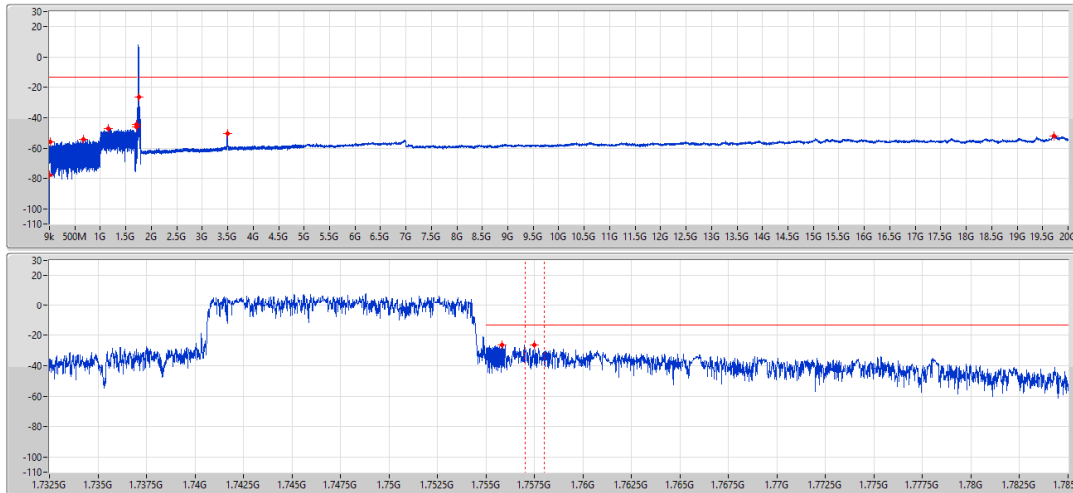


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1747.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

05/12/2020

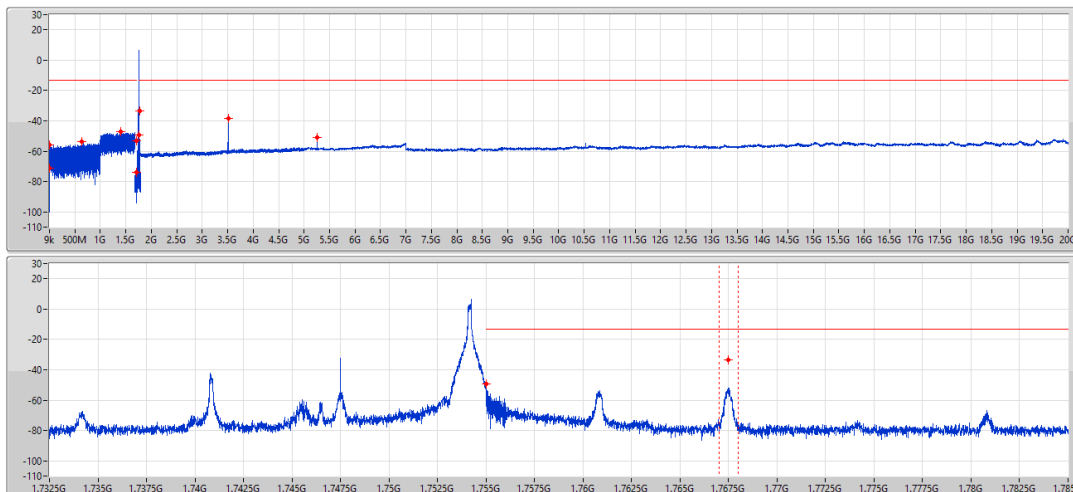


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.565k	-77.55	-13.00	-64.55	-	-
150k	30M	10k	30k	RMS	13.553M	-56.12	-13.00	-43.12	-	-
30M	1G	100k	300k	RMS	668.99M	-54.43	-13.00	-41.43	-	-
1G	1.6725G	1M	3M	RMS	1.15484G	-47.13	-13.00	-34.13	-	-
1.6725G	1.709G	200k	500k	RMS	1.701G	-46.27	-13.00	-33.27	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.7092G	-44.53	-13.00	-31.53	-	-
1.755G	1.756G	200k	500k	RMS	1.75582G	-26.07	-13.00	-13.07	-	-
1.756G	1.7925G	200k	500k	RMS	1.7575G	-25.39	-13.00	-13.39	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.49689G	-50.66	-13.00	-37.66	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.95	-13.00	-38.95	-	-

Band 4 LTE_15MHz_Nss1,16QAM_1TX
1747.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

05/12/2020



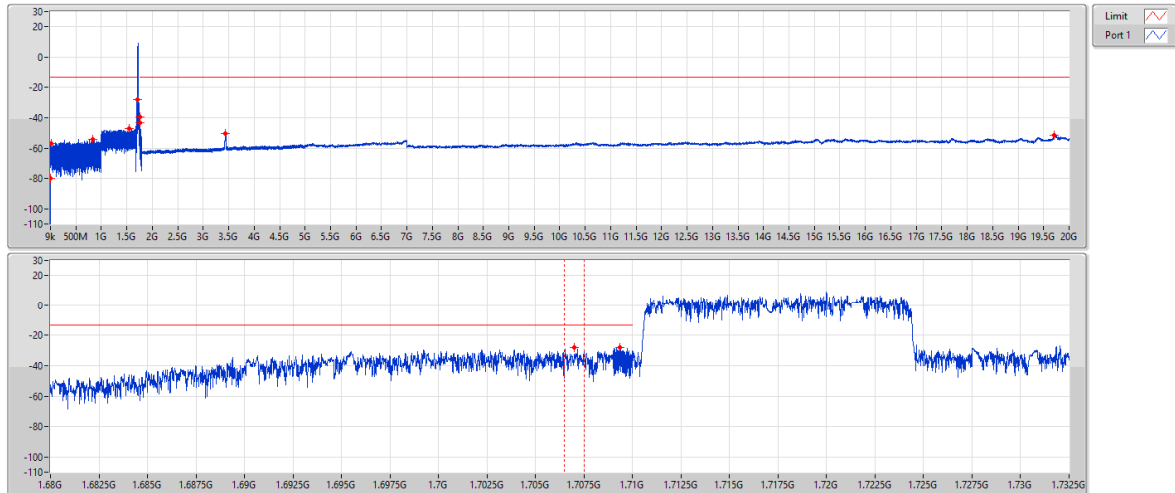
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	72.238k	-71.28	-13.00	-58.28	-	-
150k	30M	10k	30k	RMS	4.538M	-55.97	-13.00	-42.97	-	-
30M	1G	100k	300k	RMS	631.64M	-53.64	-13.00	-40.64	-	-
1G	1.6725G	1M	3M	RMS	1.39778G	-47.16	-13.00	-34.16	-	-
1.6725G	1.709G	2k	10k	RMS	1.701G	-52.94	-13.00	-39.94	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70961G	-73.75	-13.00	-60.75	-	-
1.755G	1.756G	2k	10k	RMS	1.755G	-49.22	-13.00	-36.22	-	-
1.756G	1.7925G	2k	10k	RMS	1.7675G	-33.19	-13.00	-20.19	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.50811G	-38.15	-13.00	-25.15	-	-
5G	20G	1M	3M	RMS	5.26063G	-50.67	-13.00	-37.67	-	-

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

Band 4_LTE_15MHz_Nss1,64QAM_1TX
1717.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

05/12/2020

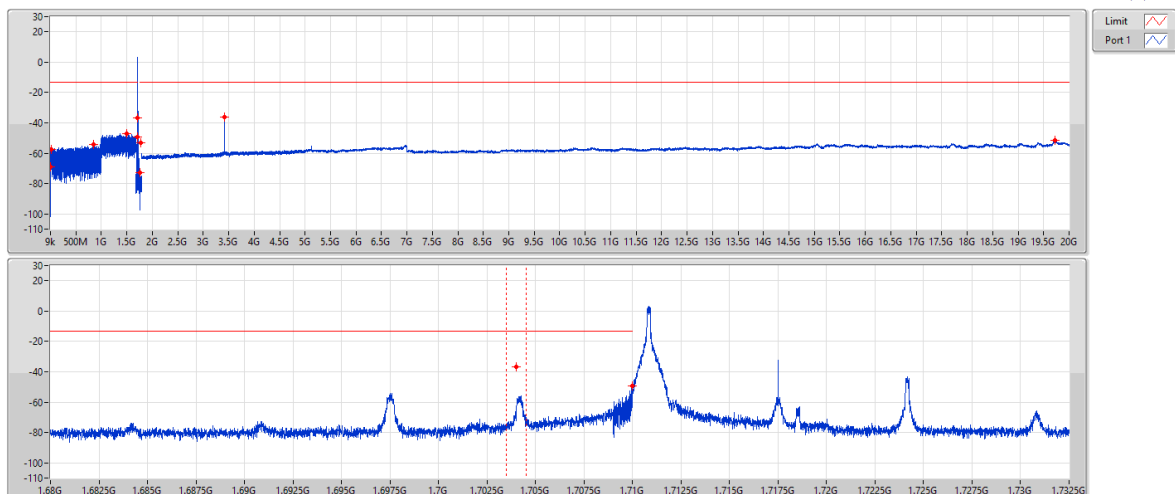


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	143.761k	-79.90	-13.00	-66.90	-	-
150k	30M	10k	30k	RMS	21.015M	-57.06	-13.00	-44.06	-	-
30M	1G	100k	300k	RMS	836.26M	-54.27	-13.00	-41.27	-	-
1G	1.6725G	1M	3M	RMS	1.54372G	-47.15	-13.00	-34.15	-	-
1.6725G	1.709G	200k	500k	RMS	1.707G	-27.73	-13.00	-14.73	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70933G	-27.88	-13.00	-14.88	-	-
1.755G	1.756G	200k	500k	RMS	1.75589G	-39.60	-13.00	-26.60	-	-
1.756G	1.7925G	200k	500k	RMS	1.7575G	-43.01	-13.00	-30.01	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.43594G	-50.51	-13.00	-37.51	-	-
5G	20G	1M	3M	RMS	19.715G	-51.62	-13.00	-38.62	-	-

Band 4_LTE_15MHz_Nss1,64QAM_1TX
1717.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



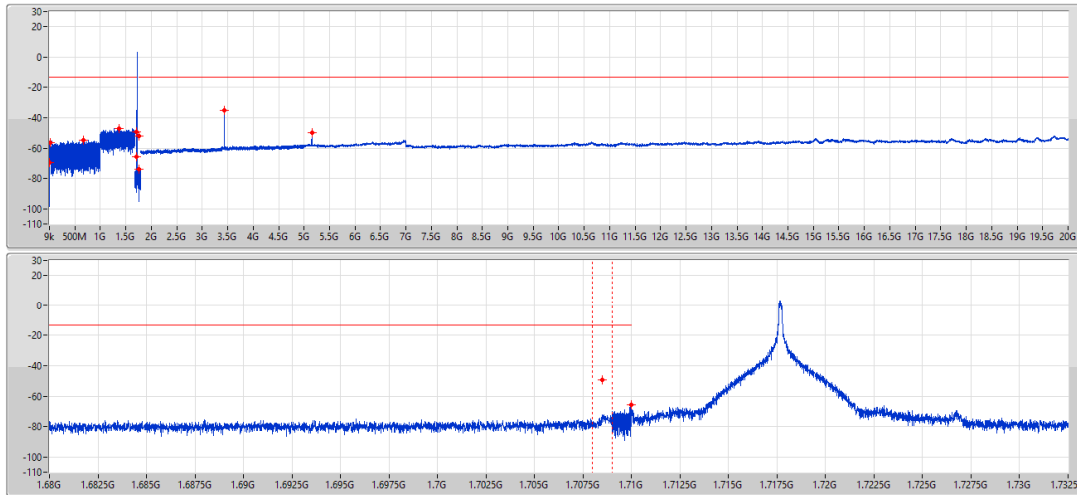
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-69.05	-13.00	-56.05	-	-
150k	30M	10k	30k	RMS	13.553M	-57.77	-13.00	-44.77	-	-
30M	1G	100k	300k	RMS	842.57M	-54.04	-13.00	-41.04	-	-
1G	1.6725G	1M	3M	RMS	1.49193G	-47.20	-13.00	-34.20	-	-
1.6725G	1.709G	2k	10k	RMS	1.704G	-36.46	-13.00	-23.46	MBW 1M	-
1.709G	1.717G	2k	10k	RMS	1.70998G	-49.31	-13.00	-36.31	-	-
1.755G	1.756G	2k	10k	RMS	1.75555G	-72.86	-13.00	-59.86	-	-
1.756G	1.7925G	2k	10k	RMS	1.7705G	-52.89	-13.00	-39.89	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.42151G	-36.27	-13.00	-23.27	-	-
5G	20G	1M	3M	RMS	19.72813G	-51.70	-13.00	-38.70	-	-

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

Band 4 LTE_15MHz_Nss1,64QAM_1TX
1717.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

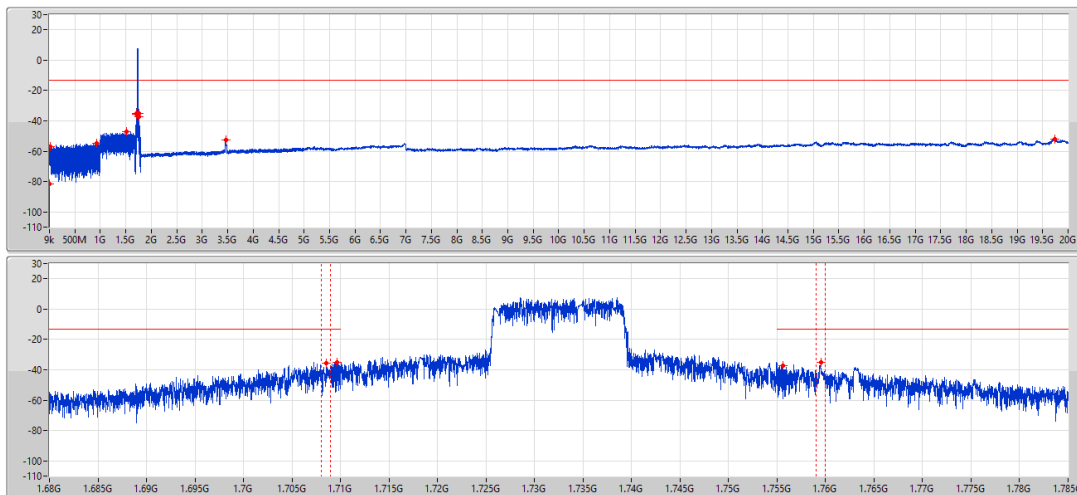


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-69.77	-13.00	-56.77	-	-
150k	30M	10k	30k	RMS	10.806M	-56.21	-13.00	-43.21	-	-
30M	1G	100k	300k	RMS	668.6M	-54.67	-13.00	-41.67	-	-
1G	1.6725G	1M	3M	RMS	1.375G	-46.99	-13.00	-33.99	-	-
1.6725G	1.709G	2k	10k	RMS	1.7085G	-49.16	-13.00	-36.16	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70998G	-65.47	-13.00	-52.47	-	-
1.71G	1.756G	2k	10k	RMS	1.75563G	-73.93	-13.00	-60.93	-	-
1.756G	1.7925G	2k	10k	RMS	1.7635G	-52.30	-13.00	-39.30	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.43514G	-35.16	-13.00	-22.16	-	-
5G	20G	1M	3M	RMS	5.15188G	-49.59	-13.00	-36.59	-	-

Band 4 LTE_15MHz_Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 75,#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	-81.76	-13.00	-68.76	-	-
150k	30M	10k	30k	RMS	12.299M	-56.76	-13.00	-43.76	-	-
30M	1G	100k	300k	RMS	935.64M	-54.92	-13.00	-41.92	-	-
1G	1.6725G	1M	3M	RMS	1.51471G	-47.36	-13.00	-34.36	-	-
1.6725G	1.709G	200k	500k	RMS	1.7085G	-35.65	-13.00	-22.65	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70998G	-34.89	-13.00	-21.89	-	-
1.71G	1.756G	200k	500k	RMS	1.7556G	-37.53	-13.00	-24.53	-	-
1.756G	1.7925G	200k	500k	RMS	1.7595G	-35.31	-13.00	-22.31	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.46441G	-52.53	-13.00	-39.53	-	-
5G	20G	1M	3M	RMS	19.73188G	-51.78	-13.00	-38.78	-	-

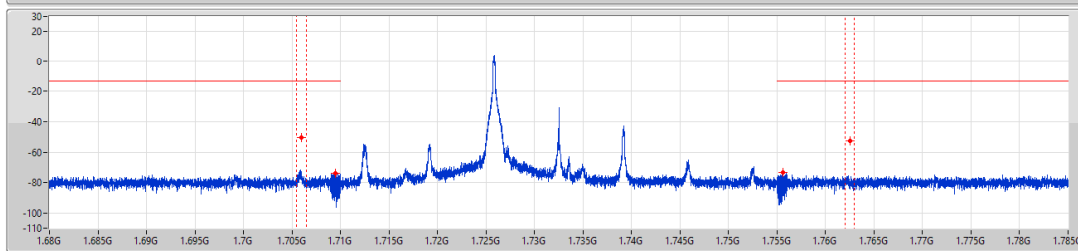
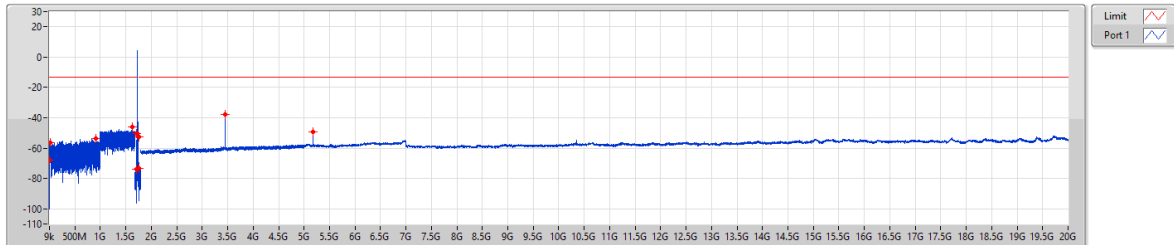
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1732.5MHz_64QAM_RB 1,#RB L

05/12/2020



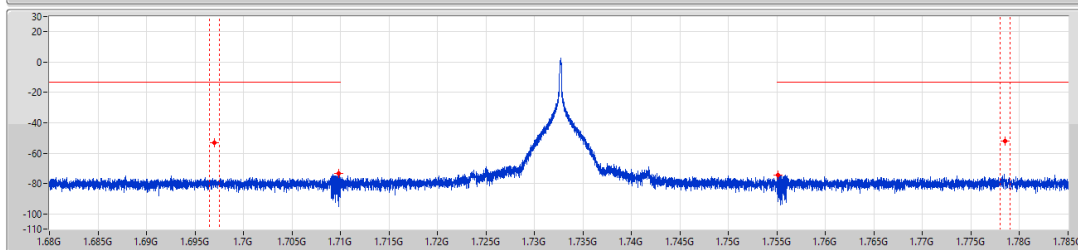
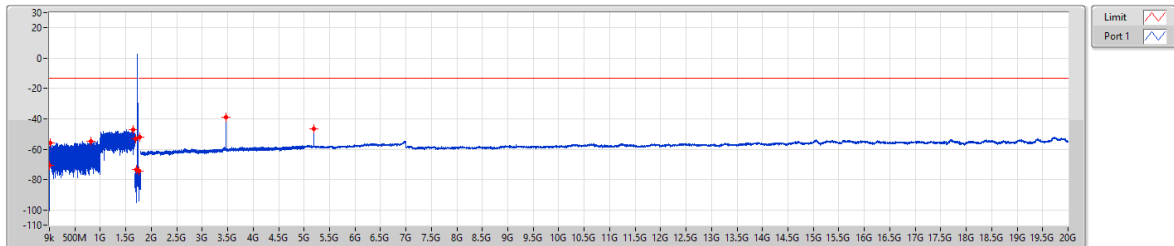
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-67.94	-13.00	-54.94	-	-
150k	30M	10k	30k	RMS	11.463M	-56.66	-13.00	-43.66	-	-
30M	1G	100k	300k	RMS	909.11M	-53.58	-13.00	-40.58	-	-
1G	1.6725G	1M	3M	RMS	1.61962G	-46.20	-13.00	-33.20	-	-
1.6725G	1.709G	2k	10k	RMS	1.706G	-50.54	-13.00	-37.54	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70946G	-73.81	-13.00	-60.81	-	-
1.755G	1.756G	2k	10k	RMS	1.75563G	-73.42	-13.00	-60.42	-	-
1.756G	1.7925G	2k	10k	RMS	1.7625G	-52.50	-13.00	-39.50	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.45158G	-37.90	-13.00	-24.90	-	-
5G	20G	1M	3M	RMS	5.17625G	-49.32	-13.00	-36.32	-	-

Band 4 LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1732.5MHz_64QAM_RB 1,#RB M

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	44.99k	-70.83	-13.00	-57.83	-	-
150k	30M	10k	30k	RMS	11.851M	-56.13	-13.00	-43.13	-	-
30M	1G	100k	300k	RMS	811.38M	-54.55	-13.00	-41.55	-	-
1G	1.6725G	1M	3M	RMS	1.64417G	-47.08	-13.00	-34.08	-	-
1.6725G	1.709G	2k	10k	RMS	1.697G	-53.02	-13.00	-40.02	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70981G	-73.45	-13.00	-60.45	-	-
1.755G	1.756G	2k	10k	RMS	1.75509G	-74.53	-13.00	-61.53	-	-
1.756G	1.7925G	2k	10k	RMS	1.7785G	-52.13	-13.00	-39.13	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.46521G	-38.69	-13.00	-25.69	-	-
5G	20G	1M	3M	RMS	5.19688G	-46.68	-13.00	-33.68	-	-

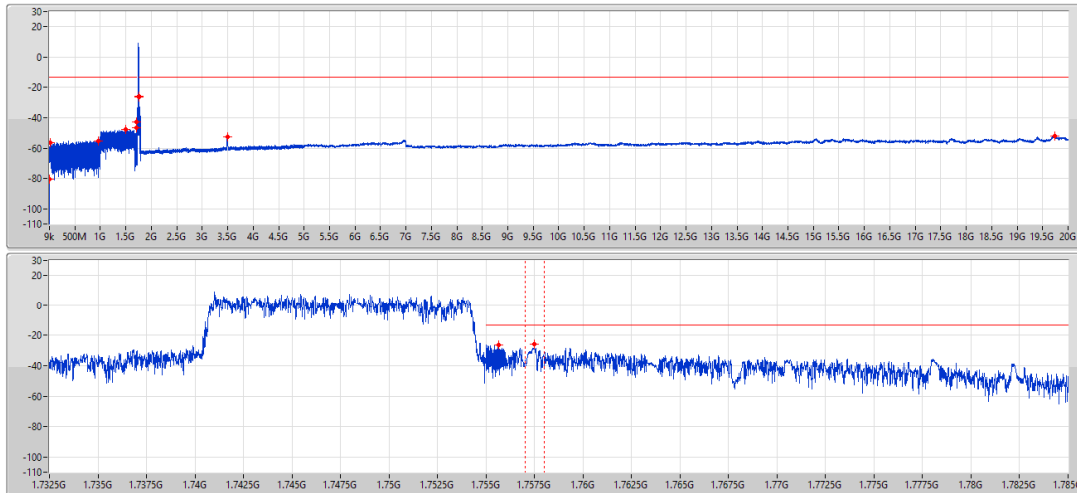
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1747.5MHz_64QAM_RB 75,#RB 0

05/12/2020



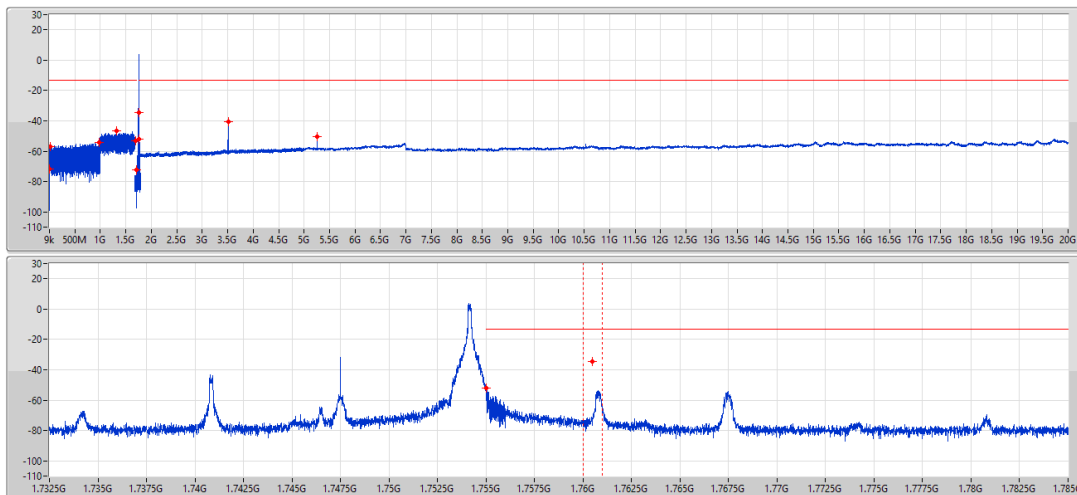
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	144.113k	-80.52	-13.00	-67.52	-	-
150k	30M	10k	30k	RMS	14.836M	-96.36	-13.00	-43.36	-	-
30M	1G	100k	300k	RMS	968.18M	-55.26	-13.00	-42.26	-	-
1G	1.6725G	1M	3M	RMS	1.50253G	-47.87	-13.00	-34.87	-	-
1.6725G	1.709G	200k	500k	RMS	1.708G	-46.35	-13.00	-33.35	MBW 1M	-
1.709G	1.71G	200k	500k	RMS	1.70911G	-42.67	-13.00	-29.67	-	-
1.755G	1.756G	200k	500k	RMS	1.75565G	-26.13	-13.00	-13.13	-	-
1.756G	1.7925G	200k	500k	RMS	1.7575G	-25.54	-13.00	-12.54	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.49528G	-52.47	-13.00	-39.47	-	-
5G	20G	1M	3M	RMS	19.73938G	-52.06	-13.00	-39.06	-	-

Band 4 LTE_15MHz_Nss1,64QAM_1TX

CSE-TX-Sum

1747.5MHz_64QAM_RB 1,#RB H

05/12/2020



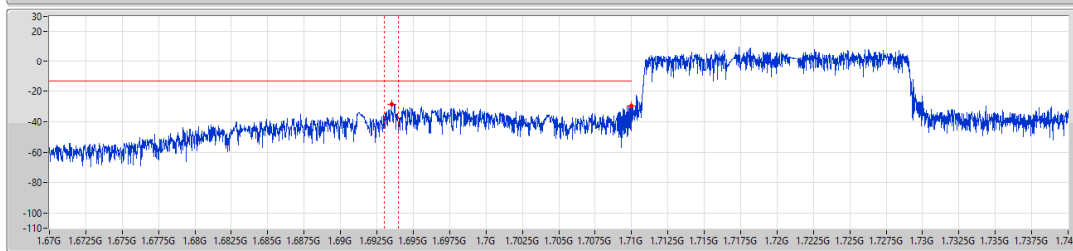
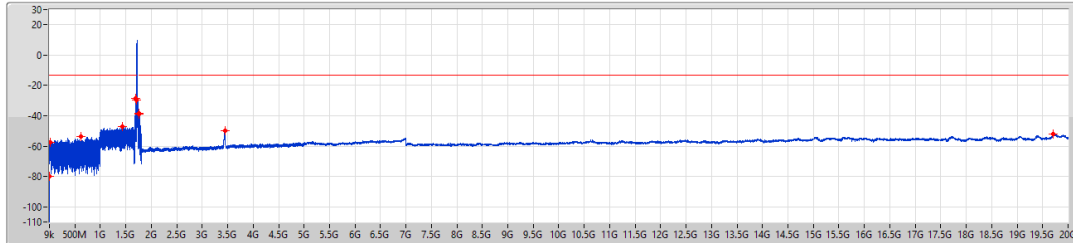
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.47	-13.00	-58.47	-	-
150k	30M	10k	30k	RMS	11.314M	-56.76	-13.00	-43.76	-	-
30M	1G	100k	300k	RMS	978.76M	-54.39	-13.00	-41.39	-	-
1G	1.6725G	1M	3M	RMS	1.31044G	-46.77	-13.00	-33.77	-	-
1.6725G	1.709G	2k	10k	RMS	1.69G	-52.95	-13.00	-39.95	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70974G	-72.26	-13.00	-59.26	-	-
1.755G	1.756G	2k	10k	RMS	1.75501G	-51.82	-13.00	-38.82	-	-
1.756G	1.7925G	2k	10k	RMS	1.7605G	-34.66	-13.00	-21.66	MBW 1M	-
1.7925G	5G	1M	3M	RMS	3.50851G	-40.34	-13.00	-27.34	-	-
5G	20G	1M	3M	RMS	5.2625G	-50.49	-13.00	-37.49	-	-

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

Band 4 LTE_20MHz_Nss1,QPSK_1TX
1720MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

05/12/2020

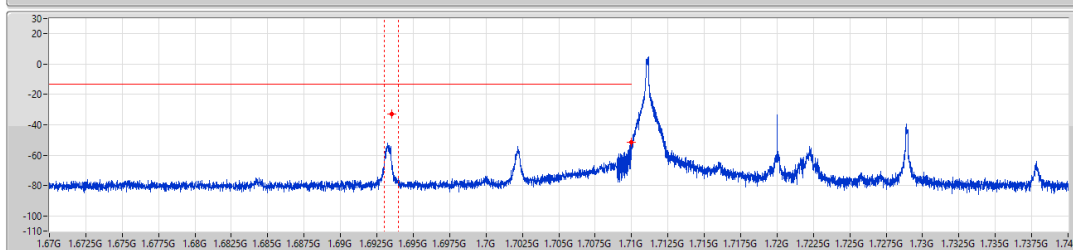
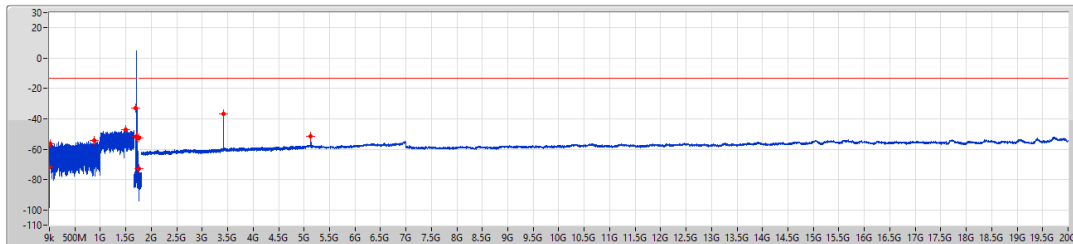


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-79.93	-13.00	-66.93	-	-
150k	30M	10k	30k	RMS	12.09M	-97.30	-13.00	-44.30	-	-
30M	1G	100k	300k	RMS	619.91M	-93.58	-13.00	-40.58	-	-
1G	1.66G	1M	3M	RMS	1.43882G	-46.93	-13.00	-33.93	-	-
1.66G	1.709G	200k	1M	RMS	1.6935G	-28.64	-13.00	-15.64	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70999G	-29.35	-13.00	-16.35	-	-
1.755G	1.756G	200k	1M	RMS	1.75544G	-38.29	-13.00	-25.29	-	-
1.756G	1.805G	200k	1M	RMS	1.7585G	-38.64	-13.00	-25.64	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44523G	-49.58	-13.00	-36.58	-	-
5G	20G	1M	3M	RMS	19.71125G	-51.83	-13.00	-38.83	-	-

Band 4 LTE_20MHz_Nss1,QPSK_1TX
1720MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

05/12/2020



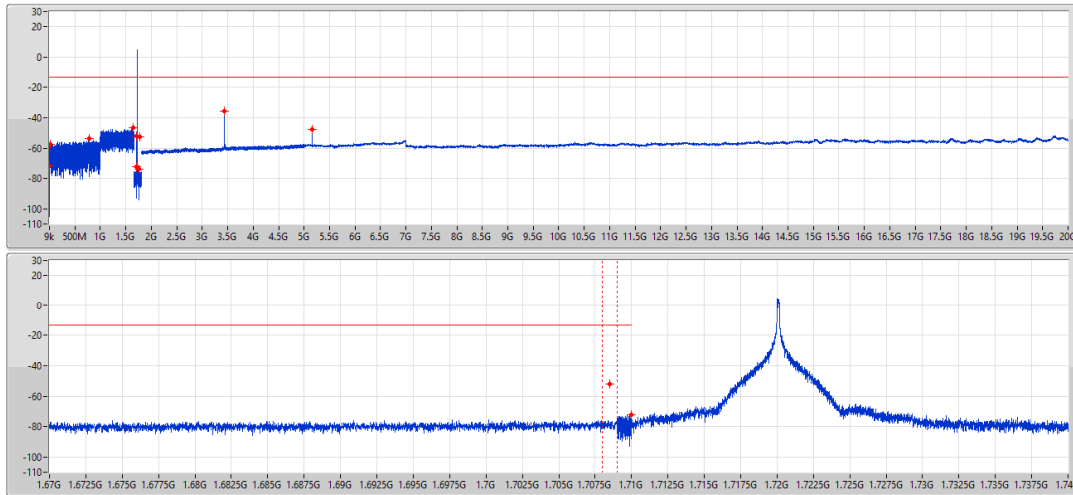
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.72	-13.00	-58.72	-	-
150k	30M	10k	30k	RMS	10.836M	-56.58	-13.00	-43.58	-	-
30M	1G	100k	300k	RMS	883.41M	-54.38	-13.00	-41.38	-	-
1G	1.66G	1M	3M	RMS	1.50317G	-47.34	-13.00	-34.34	-	-
1.66G	1.709G	2k	10k	RMS	1.6935G	-32.64	-13.00	-19.64	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-51.49	-13.00	-38.49	-	-
1.755G	1.756G	2k	10k	RMS	1.75543G	-72.67	-13.00	-59.67	-	-
1.756G	1.805G	2k	10k	RMS	1.7565G	-52.78	-13.00	-39.78	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44207G	-36.72	-13.00	-23.72	-	-
5G	20G	1M	3M	RMS	5.13313G	-51.47	-13.00	-38.47	-	-

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

Band 4 LTE_20MHz_Nss1,QPSK_1TX
1720MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020

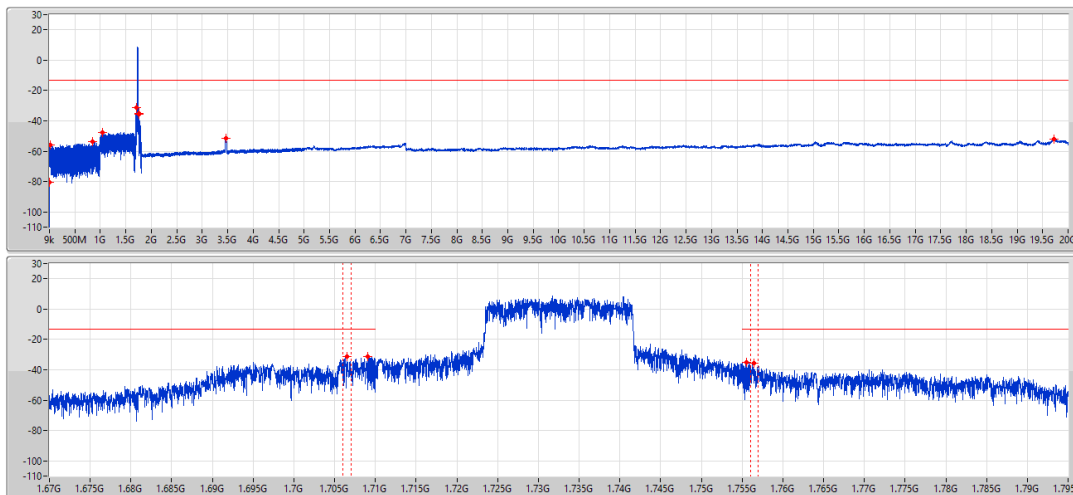


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-71.63	-13.00	-58.63	-	-
150k	30M	10k	30k	RMS	12.538M	-57.77	-13.00	-44.77	-	-
30M	1G	100k	300k	RMS	778.36M	-53.83	-13.00	-40.83	-	-
1G	1.66G	1M	3M	RMS	1.63888G	-46.40	-13.00	-33.40	-	-
1.66G	1.709G	2k	10k	RMS	1.7085G	-52.08	-13.00	-39.08	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70997G	-72.53	-13.00	-59.53	-	-
1.755G	1.756G	2k	10k	RMS	1.75549G	-73.70	-13.00	-60.70	-	-
1.756G	1.805G	2k	10k	RMS	1.7745G	-52.75	-13.00	-39.75	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44004G	-35.69	-13.00	-22.69	-	-
5G	20G	1M	3M	RMS	5.15938G	-47.74	-13.00	-34.74	-	-

Band 4 LTE_20MHz_Nss1,QPSK_1TX
1732.5MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

05/12/2020



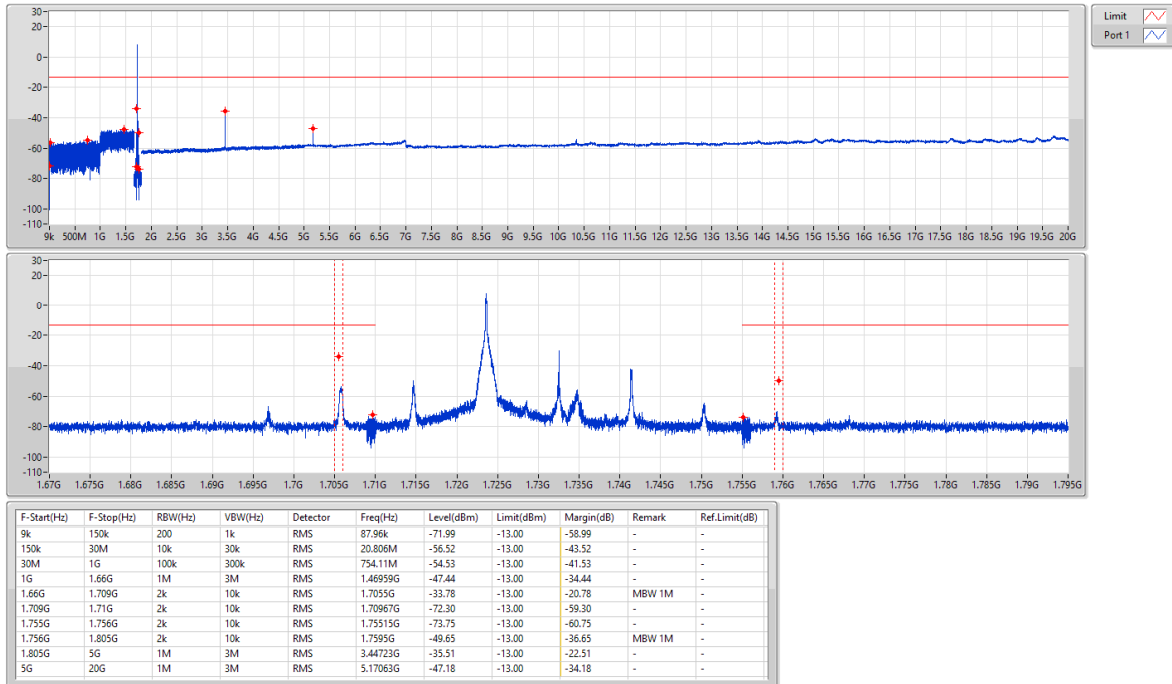
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	146.087k	-80.64	-13.00	-67.64	-	-
150k	30M	10k	30k	RMS	9.9411M	-55.70	-13.00	-42.70	-	-
30M	1G	100k	300k	RMS	852.32M	-53.57	-13.00	-40.57	-	-
1G	1.66G	1M	3M	RMS	1.04686G	-47.79	-13.00	-34.79	-	-
1.66G	1.709G	200k	1M	RMS	1.7065G	-31.05	-13.00	-18.05	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70907G	-31.50	-13.00	-18.50	-	-
1.755G	1.756G	200k	1M	RMS	1.75551G	-35.23	-13.00	-22.23	-	-
1.756G	1.805G	200k	1M	RMS	1.7565G	-35.36	-13.00	-22.36	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.466G	-51.51	-13.00	-38.51	-	-
5G	20G	1M	3M	RMS	19.72438G	-51.90	-13.00	-38.90	-	-

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

Band 4 LTE 20MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB L

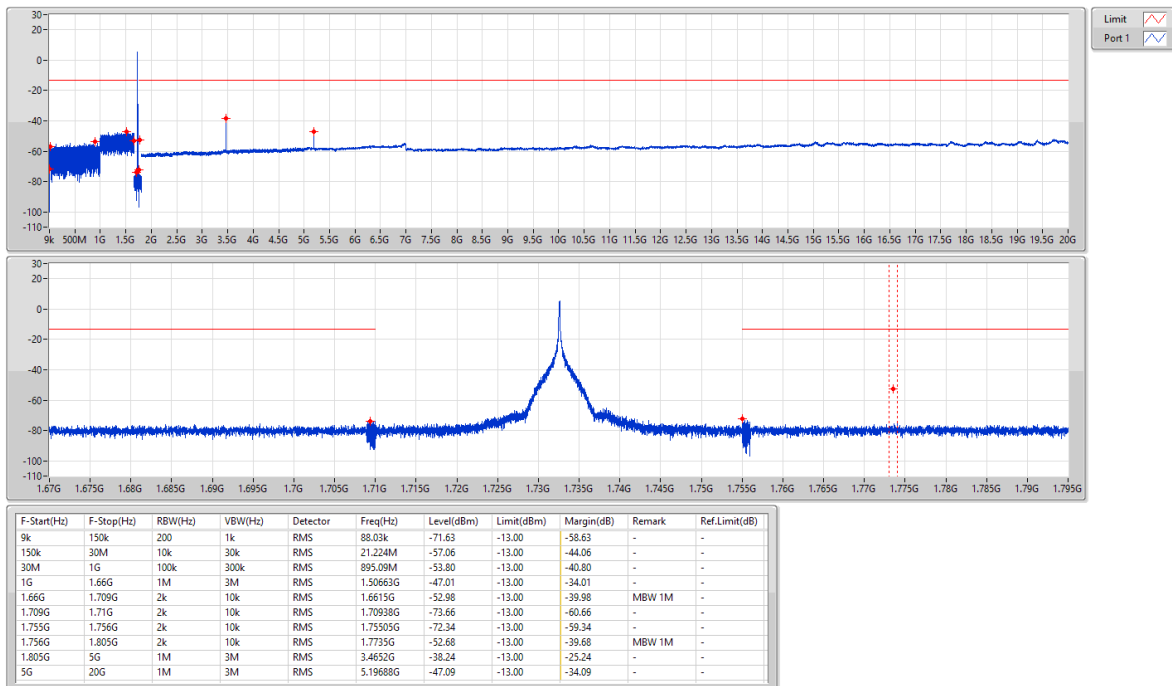
CSE-TX-Sum

05/12/2020

Band 4 LTE 20MHz Nss1,QPSK 1TX
1732.5MHz QPSK_RB 1,#RB M

CSE-TX-Sum

05/12/2020

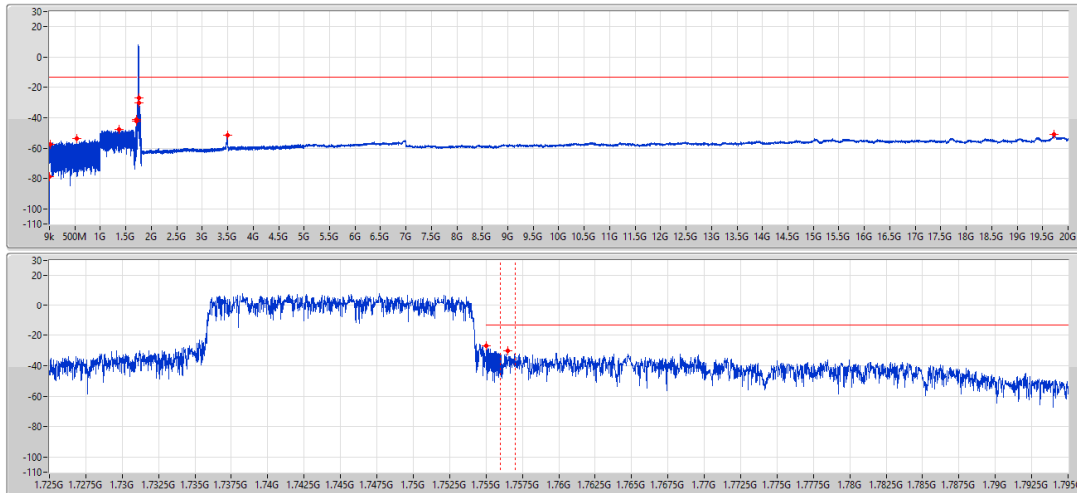


Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 20MHz Nss1,QPSK 1TX
1745MHz QPSK_RB 100,#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	74.953k	-78.60	-13.00	-65.60	-	-
150k	30M	10k	30k	RMS	13.553M	-57.25	-13.00	-44.25	-	-
30M	1G	100k	300k	RMS	535.42M	-53.51	-13.00	-40.51	-	-
1G	1.66G	1M	3M	RMS	1.36869G	-47.87	-13.00	-34.87	-	-
1.66G	1.709G	200k	1M	RMS	1.7055G	-41.31	-13.00	-28.31	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70986G	-42.26	-13.00	-29.26	-	-
1.71G	1.756G	200k	1M	RMS	1.75503G	-27.12	-13.00	-14.12	-	-
1.756G	1.805G	200k	1M	RMS	1.7565G	-29.94	-13.00	-16.94	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.49116G	-51.68	-13.00	-38.68	-	-
5G	20G	1M	3M	RMS	19.7225G	-51.20	-13.00	-38.20	-	-

Band 4 LTE 20MHz Nss1,QPSK 1TX
1745MHz QPSK_RB 1,#RB H

CSE-TX-Sum

05/12/2020



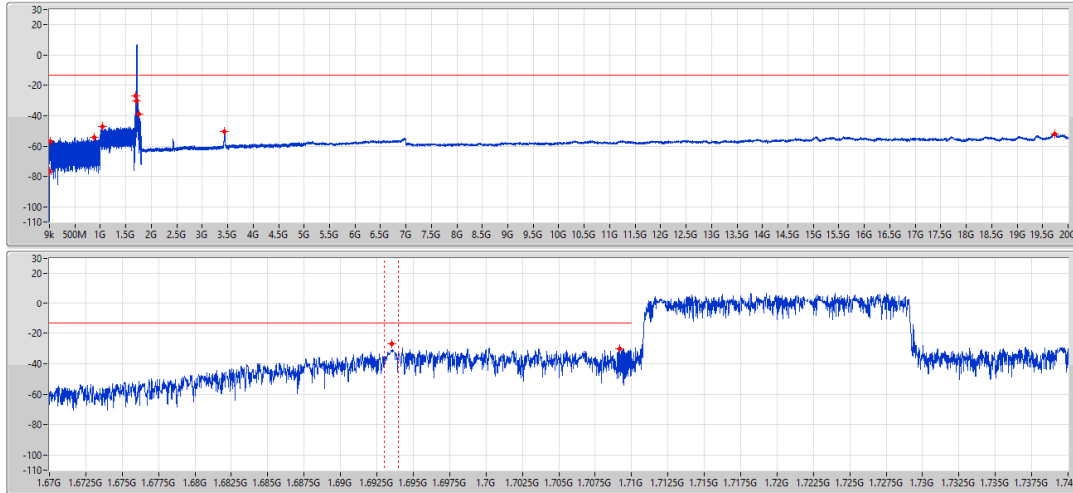
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	118.98k	-73.73	-13.00	-60.73	-	-
150k	30M	10k	30k	RMS	11.523M	-57.57	-13.00	-44.57	-	-
30M	1G	100k	300k	RMS	853.24M	-54.08	-13.00	-41.08	-	-
1G	1.66G	1M	3M	RMS	1.48815G	-46.29	-13.00	-33.29	-	-
1.66G	1.709G	2k	10k	RMS	1.7005G	-52.90	-13.00	-39.90	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70933G	-71.74	-13.00	-58.74	-	-
1.71G	1.756G	2k	10k	RMS	1.75501G	-51.90	-13.00	-38.90	-	-
1.756G	1.805G	2k	10k	RMS	1.7719G	-33.51	-13.00	-20.51	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.50794G	-37.34	-13.00	-24.34	-	-
5G	20G	1M	3M	RMS	5.26063G	-45.92	-13.00	-32.92	-	-

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

Band 4 LTE_20MHz_Nss1,16QAM_1TX
1720MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

05/12/2020

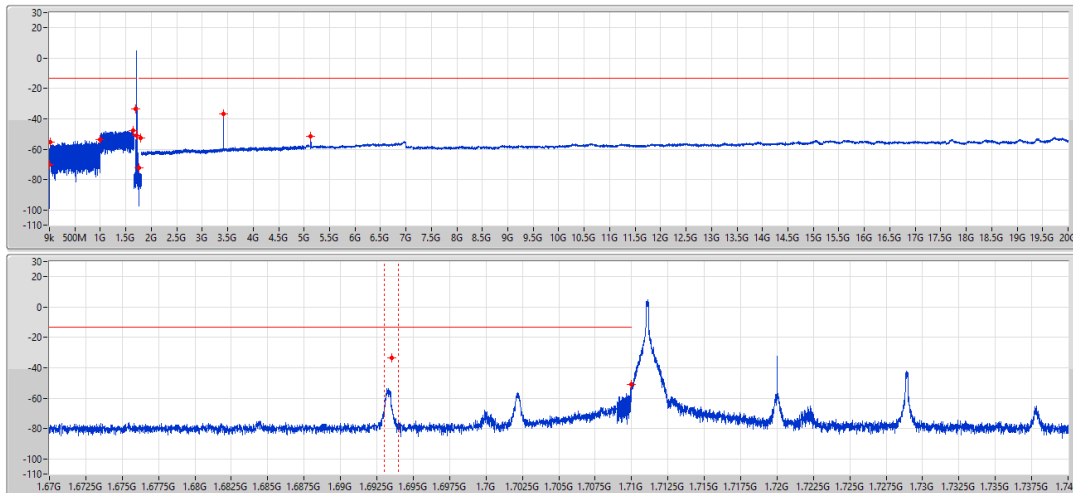


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.53k	-76.55	-13.00	-63.55	-	-
150k	30M	10k	30k	RMS	12.448M	-96.95	-13.00	-43.95	-	-
30M	1G	100k	300k	RMS	874.34M	-94.25	-13.00	-41.25	-	-
1G	1.66G	1M	3M	RMS	1.0349G	-47.00	-13.00	-34.00	-	-
1.66G	1.709G	200k	1M	RMS	1.6935G	-27.01	-13.00	-14.01	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70918G	-29.94	-13.00	-16.94	-	-
1.756G	1.756G	200k	1M	RMS	1.75523G	-38.84	-13.00	-25.84	-	-
1.756G	1.805G	200k	1M	RMS	1.7556G	-38.77	-13.00	-25.77	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.4376G	-50.24	-13.00	-37.24	-	-
5G	20G	1M	3M	RMS	19.7337G	-52.03	-13.00	-39.03	-	-

Band 4 LTE_20MHz_Nss1,16QAM_1TX
1720MHz_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	85.986k	-70.25	-13.00	-57.25	-	-
150k	30M	10k	30k	RMS	13.553M	-55.43	-13.00	-42.43	-	-
30M	1G	100k	300k	RMS	989.57M	-53.64	-13.00	-40.64	-	-
1G	1.66G	1M	3M	RMS	1.63822G	-47.73	-13.00	-34.73	-	-
1.66G	1.709G	2k	10k	RMS	1.6935G	-33.58	-13.00	-20.58	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.71G	-51.19	-13.00	-38.19	-	-
1.756G	1.756G	2k	10k	RMS	1.7556G	-72.34	-13.00	-59.34	-	-
1.756G	1.805G	2k	10k	RMS	1.7915G	-52.68	-13.00	-39.68	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.42247G	-36.91	-13.00	-23.91	-	-
5G	20G	1M	3M	RMS	5.13313G	-51.70	-13.00	-38.70	-	-

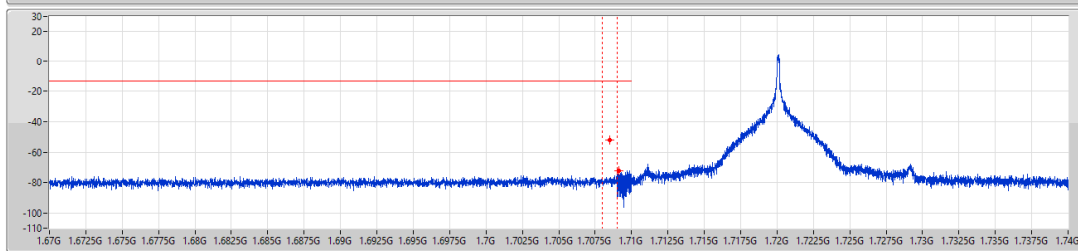
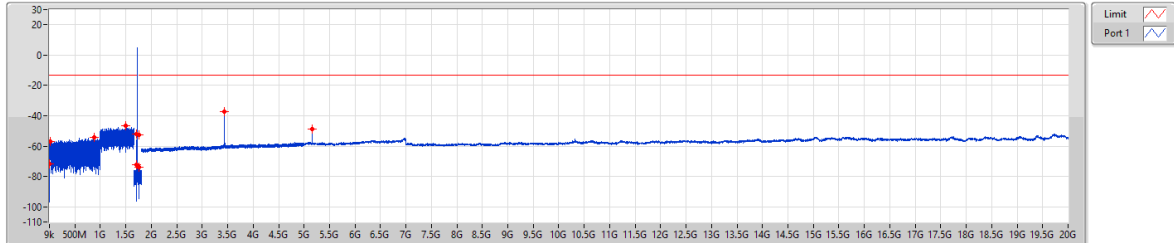
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1720MHz_16QAM_RB 1,#RB M

05/12/2020



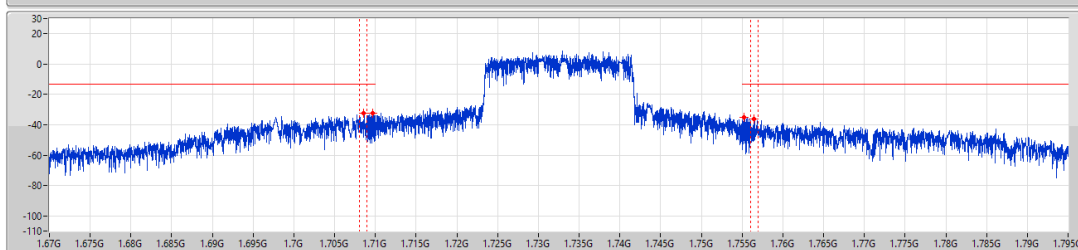
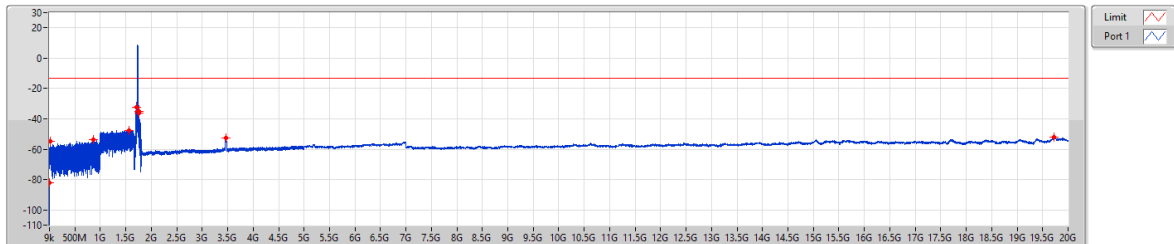
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	46.048k	-71.52	-13.00	-58.52	-	-
150k	30M	10k	30k	RMS	10.986M	-56.95	-13.00	-43.95	-	-
30M	1G	100k	300k	RMS	875.69M	-54.19	-13.00	-41.19	-	-
1G	1.66G	1M	3M	RMS	1.49195G	-46.66	-13.00	-33.66	-	-
1.66G	1.709G	2k	10k	RMS	1.7085G	-52.19	-13.00	-39.19	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70915G	-72.07	-13.00	-59.07	-	-
1.71G	1.756G	2k	10k	RMS	1.75511G	-73.91	-13.00	-60.91	-	-
1.756G	1.805G	2k	10k	RMS	1.7655G	-52.50	-13.00	-39.50	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44004G	-37.30	-13.00	-24.30	-	-
5G	20G	1M	3M	RMS	5.15938G	-48.89	-13.00	-35.89	-	-

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1732.5MHz_16QAM_RB 100,#RB 0

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	145.84k	-82.35	-13.00	-69.35	-	-
150k	30M	10k	30k	RMS	11.195M	-54.96	-13.00	-41.96	-	-
30M	1G	100k	300k	RMS	855.03M	-53.68	-13.00	-40.68	-	-
1G	1.66G	1M	3M	RMS	1.55415G	-47.68	-13.00	-34.68	-	-
1.66G	1.709G	200k	1M	RMS	1.7085G	-32.29	-13.00	-19.29	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70966G	-32.36	-13.00	-19.36	-	-
1.71G	1.756G	200k	1M	RMS	1.75522G	-34.82	-13.00	-21.82	-	-
1.756G	1.805G	200k	1M	RMS	1.7565G	-36.00	-13.00	-23.00	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.46161G	-52.37	-13.00	-39.37	-	-
5G	20G	1M	3M	RMS	19.71875G	-51.93	-13.00	-38.93	-	-

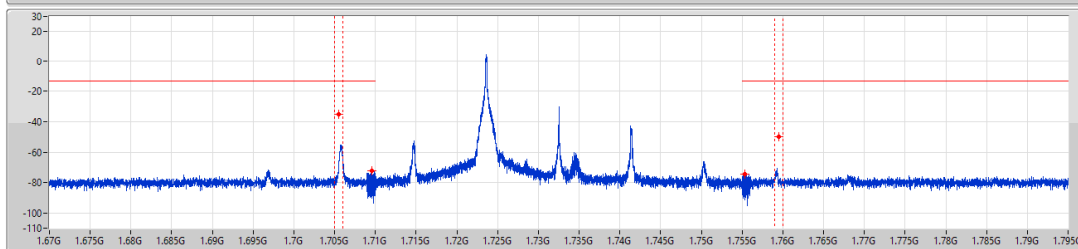
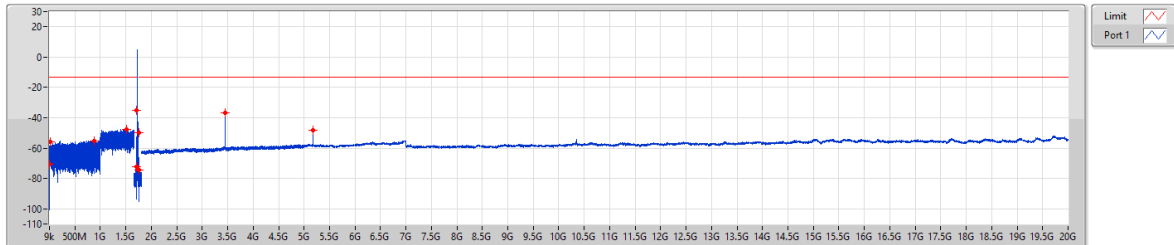
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1732.5MHz_16QAM_RB 1,#RB L

05/12/2020



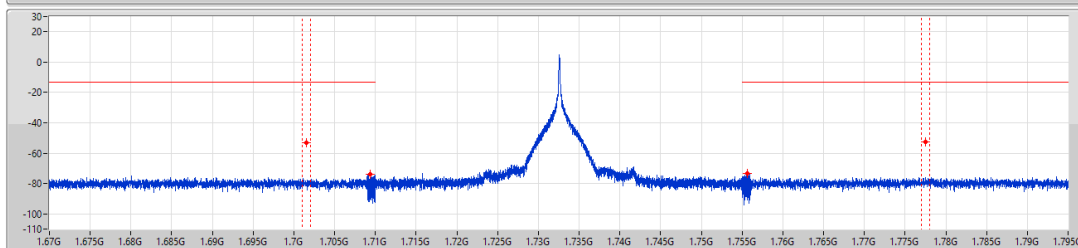
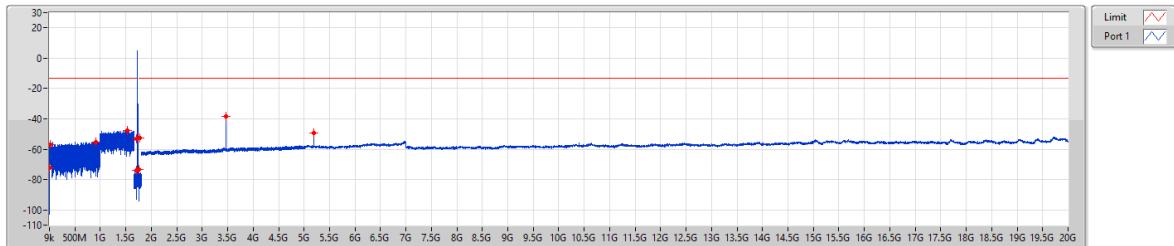
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.04k	-70.87	-13.00	-57.87	-	-
150k	30M	10k	30k	RMS	11.792M	-56.00	-13.00	-43.00	-	-
30M	1G	100k	300k	RMS	878.07M	-55.08	-13.00	-42.08	-	-
1G	1.66G	1M	3M	RMS	1.51315G	-47.52	-13.00	-34.52	-	-
1.66G	1.709G	2k	10k	RMS	1.7055G	-35.08	-13.00	-22.08	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70952G	-72.44	-13.00	-59.44	-	-
1.755G	1.756G	2k	10k	RMS	1.75535G	-74.57	-13.00	-61.57	-	-
1.756G	1.805G	2k	10k	RMS	1.7595G	-50.09	-13.00	-37.09	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44723G	-36.93	-13.00	-23.93	-	-
5G	20G	1M	3M	RMS	5.17063G	-48.12	-13.00	-35.12	-	-

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1732.5MHz_16QAM_RB 1,#RB M

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	58.879k	-72.29	-13.00	-59.29	-	-
150k	30M	10k	30k	RMS	11.433M	-57.04	-13.00	-44.04	-	-
30M	1G	100k	300k	RMS	909.84M	-55.04	-13.00	-42.04	-	-
1G	1.66G	1M	3M	RMS	1.53006G	-47.81	-13.00	-34.81	-	-
1.66G	1.709G	2k	10k	RMS	1.7015G	-52.93	-13.00	-39.93	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70941G	-73.77	-13.00	-60.77	-	-
1.755G	1.756G	2k	10k	RMS	1.75566G	-73.57	-13.00	-60.57	-	-
1.756G	1.805G	2k	10k	RMS	1.7775G	-52.34	-13.00	-39.34	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.4652G	-38.59	-13.00	-25.59	-	-
5G	20G	1M	3M	RMS	5.19688G	-49.17	-13.00	-36.17	-	-

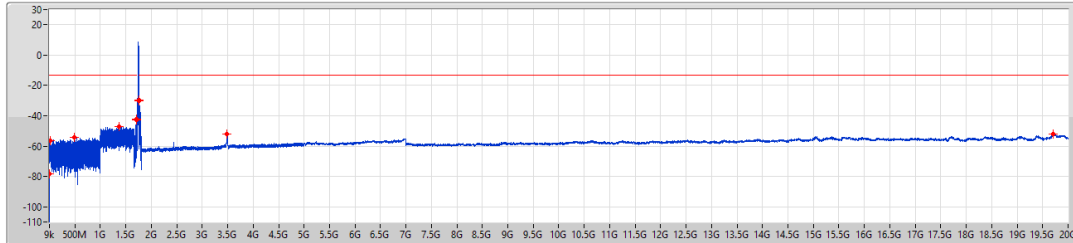
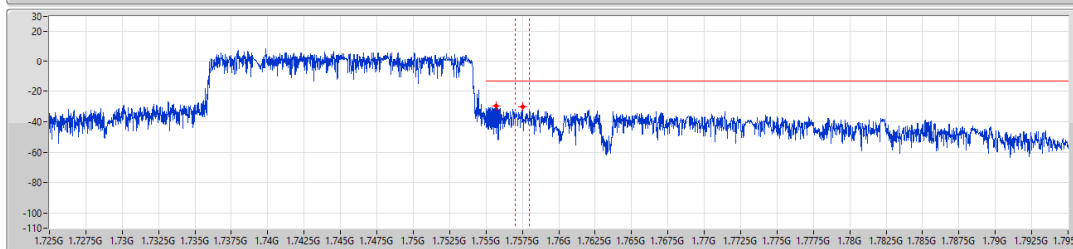
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1745MHz_16QAM_RB 100,#RB 0

05/12/2020

Limit
Port 1

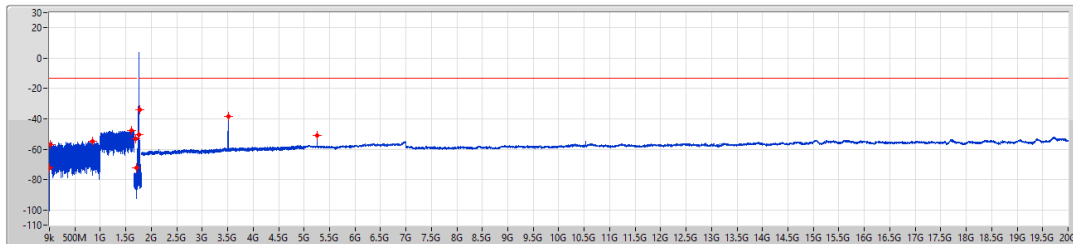
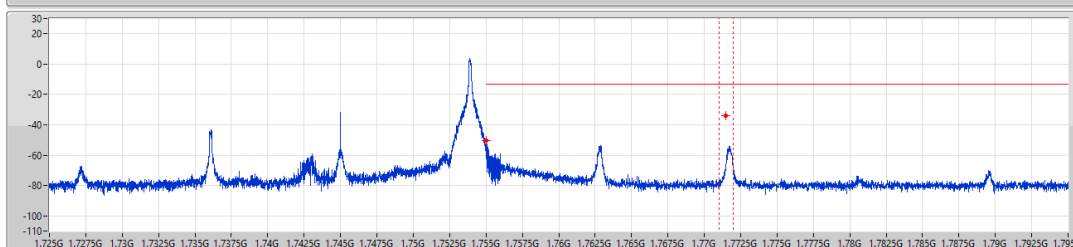
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-78.27	-13.00	-65.27	-	-
150k	30M	10k	30k	RMS	11.433M	-56.52	-13.00	-43.52	-	-
30M	1G	100k	300k	RMS	481.29M	-54.21	-13.00	-41.21	-	-
1G	1.66G	1M	3M	RMS	1.37067G	-47.20	-13.00	-34.20	-	-
1.66G	1.709G	200k	1M	RMS	1.7085G	-42.98	-13.00	-29.98	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70955G	-42.01	-13.00	-29.01	-	-
1.71G	1.756G	200k	1M	RMS	1.75571G	-29.45	-13.00	-16.45	-	-
1.756G	1.805G	200k	1M	RMS	1.7575G	-30.04	-13.00	-17.04	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.48717G	-52.08	-13.00	-39.08	-	-
5G	20G	1M	3M	RMS	19.715G	-51.96	-13.00	-38.96	-	-

Band 4 LTE_20MHz_Nss1,16QAM_1TX

CSE-TX-Sum

1745MHz_16QAM_RB 1,#RB H

05/12/2020

Limit
Port 1

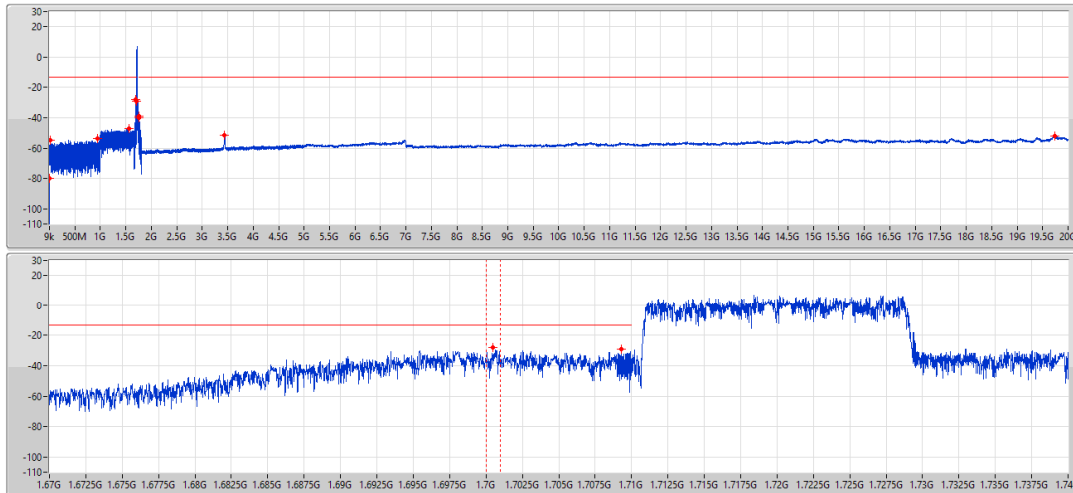
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	88.03k	-72.15	-13.00	-59.15	-	-
150k	30M	10k	30k	RMS	21.194M	-56.88	-13.00	-43.88	-	-
30M	1G	100k	300k	RMS	847.71M	-54.73	-13.00	-41.73	-	-
1G	1.66G	1M	3M	RMS	1.61331G	-47.72	-13.00	-34.72	-	-
1.66G	1.709G	2k	10k	RMS	1.6925G	-52.90	-13.00	-39.90	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70969G	-72.19	-13.00	-59.19	-	-
1.71G	1.756G	2k	10k	RMS	1.75501G	-50.32	-13.00	-37.32	-	-
1.756G	1.805G	2k	10k	RMS	1.7715G	-34.13	-13.00	-21.13	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.50794G	-38.32	-13.00	-25.32	-	-
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)

Band 4 LTE_20MHz_Nss1,64QAM_1TX
1720MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

05/12/2020

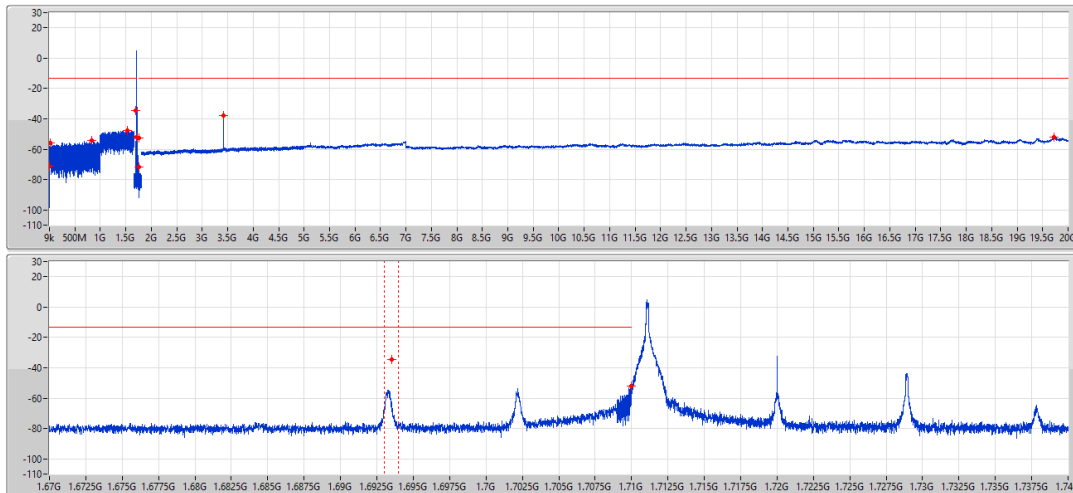


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.552k	-79.65	-13.00	-66.65	-	-
150k	30M	10k	30k	RMS	13.553M	-55.03	-13.00	-42.03	-	-
30M	1G	100k	300k	RMS	947.43M	-53.75	-13.00	-40.75	-	-
1G	1.66G	1M	3M	RMS	1.55877G	-46.85	-13.00	-33.85	-	-
1.66G	1.709G	200k	1M	RMS	1.7005G	-27.82	-13.00	-14.82	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70992G	-29.29	-13.00	-16.29	-	-
1.755G	1.756G	200k	1M	RMS	1.75579G	-39.11	-13.00	-26.11	-	-
1.756G	1.805G	200k	1M	RMS	1.7565G	-40.25	-13.00	-27.25	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.42685G	-51.49	-13.00	-38.49	-	-
5G	20G	1M	3M	RMS	19.73188G	-51.99	-13.00	-38.99	-	-

Band 4 LTE_20MHz_Nss1,64QAM_1TX
1720MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

05/12/2020



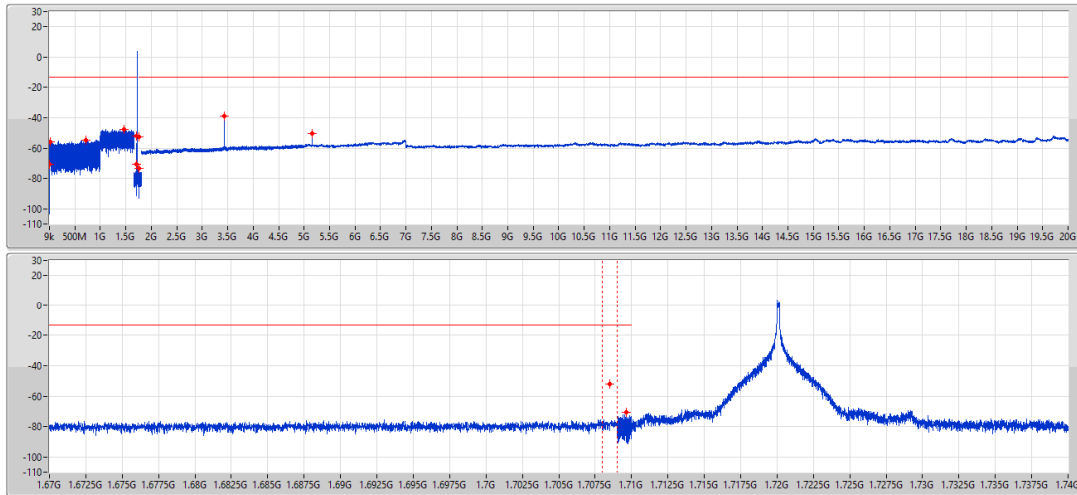
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.39	-13.00	-58.39	-	-
150k	30M	10k	30k	RMS	13.553M	-55.90	-13.00	-42.90	-	-
30M	1G	100k	300k	RMS	836.6M	-54.21	-13.00	-41.21	-	-
1G	1.66G	1M	3M	RMS	1.52817G	-47.51	-13.00	-34.51	-	-
1.66G	1.709G	2k	10k	RMS	1.6935G	-34.41	-13.00	-21.41	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70999G	-51.98	-13.00	-38.98	-	-
1.755G	1.756G	2k	10k	RMS	1.75563G	-71.94	-13.00	-58.94	-	-
1.756G	1.805G	2k	10k	RMS	1.7565G	-52.64	-13.00	-39.64	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.42207G	-37.54	-13.00	-24.54	-	-
5G	20G	1M	3M	RMS	19.72625G	-51.78	-13.00	-38.78	-	-

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

Band 4 LTE_20MHz_Nss1,64QAM_1TX
1720MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020

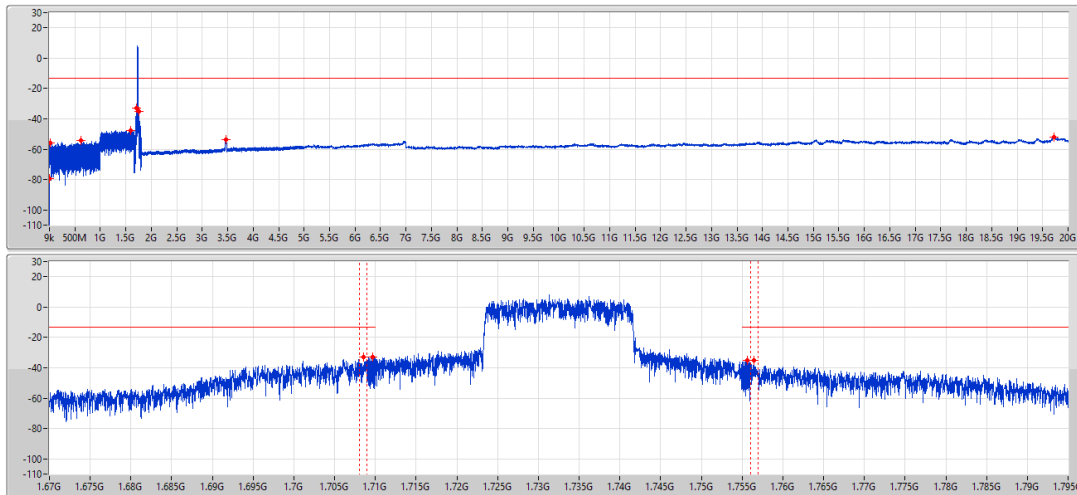


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	28k	-70.62	-13.00	-57.62	-	-
150k	30M	10k	30k	RMS	13.553M	-55.70	-13.00	-42.70	-	-
30M	1G	100k	300k	RMS	721.08M	-54.55	-13.00	-41.55	-	-
1G	1.66G	1M	3M	RMS	1.46868G	-47.71	-13.00	-34.71	-	-
1.66G	1.709G	2k	10k	RMS	1.7085G	-51.96	-13.00	-38.96	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70985G	-70.67	-13.00	-57.67	-	-
1.71G	1.756G	2k	10k	RMS	1.755G	-73.50	-13.00	-60.50	-	-
1.756G	1.805G	2k	10k	RMS	1.7655G	-52.45	-13.00	-39.45	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.44004G	-38.87	-13.00	-25.87	-	-
5G	20G	1M	3M	RMS	5.15938G	-50.26	-13.00	-37.26	-	-

Band 4 LTE_20MHz_Nss1,64QAM_1TX
1732.5MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

05/12/2020



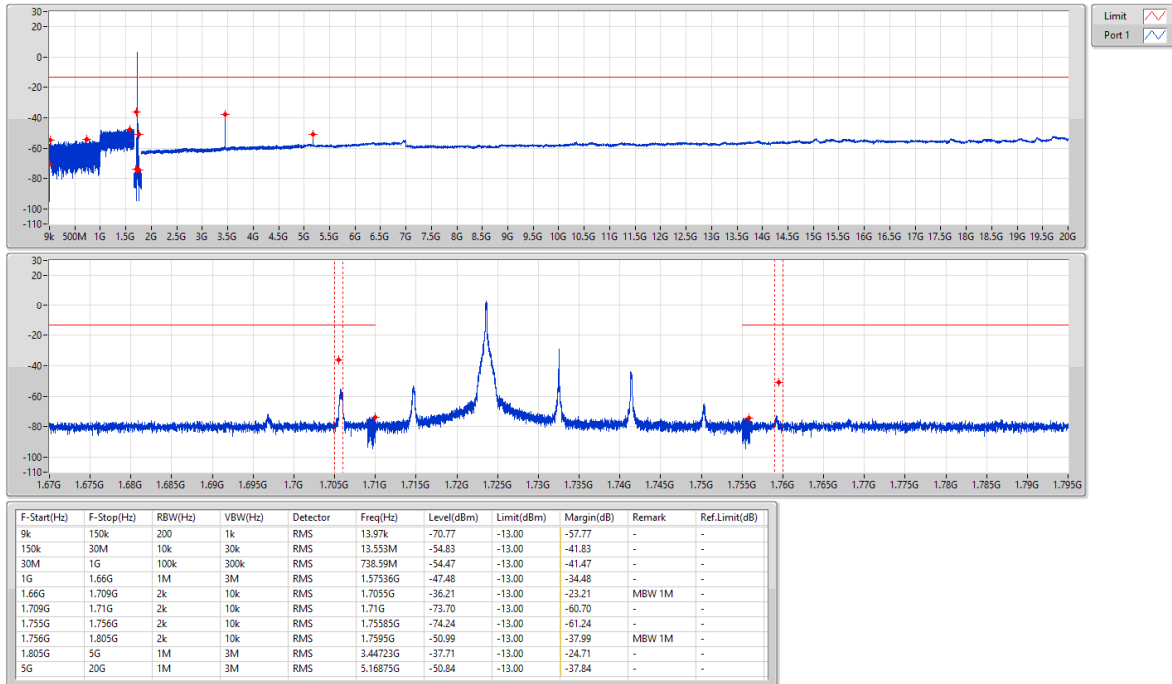
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	147.568k	-79.52	-13.00	-66.52	-	-
150k	30M	10k	30k	RMS	13.553M	-55.90	-13.00	-42.90	-	-
30M	1G	100k	300k	RMS	614.76M	-54.18	-13.00	-41.18	-	-
1G	1.66G	1M	3M	RMS	1.59483G	-47.44	-13.00	-34.44	-	-
1.66G	1.709G	200k	1M	RMS	1.7085G	-32.78	-13.00	-19.78	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70964G	-32.76	-13.00	-19.76	-	-
1.71G	1.756G	200k	1M	RMS	1.7556G	-34.09	-13.00	-21.09	-	-
1.756G	1.805G	200k	1M	RMS	1.7565G	-35.22	-13.00	-22.22	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.466G	-53.58	-13.00	-40.58	-	-
5G	20G	1M	3M	RMS	19.72625G	-51.82	-13.00	-38.82	-	-

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

Band 4 LTE 20MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB L

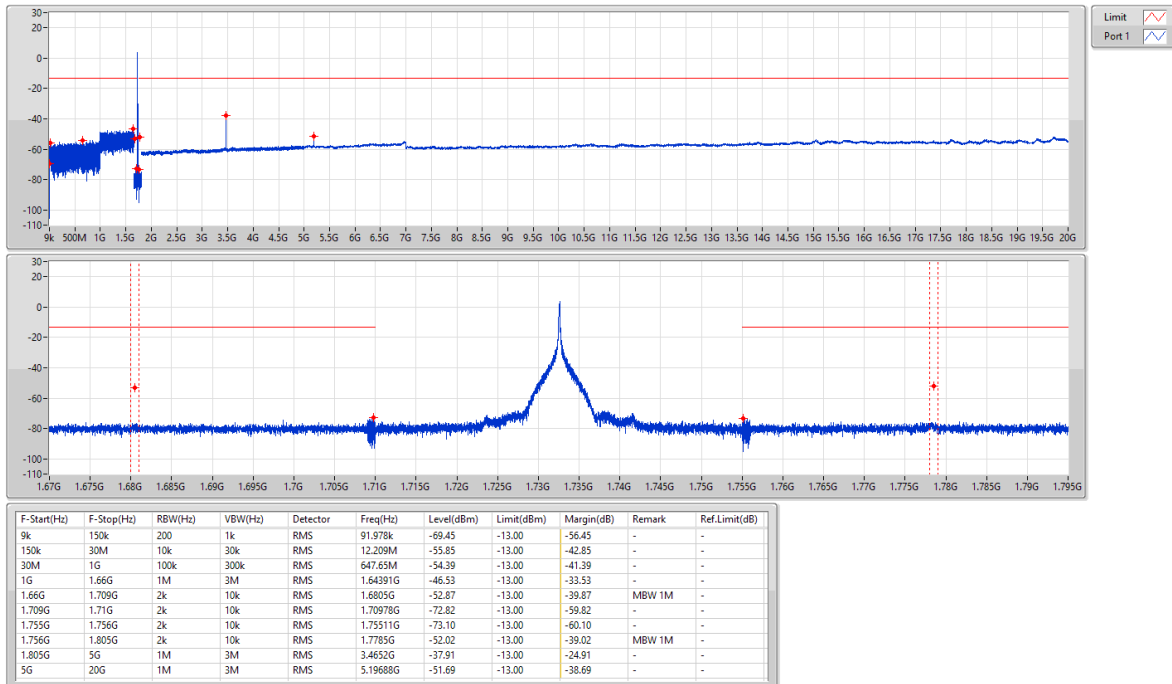
CSE-TX-Sum

05/12/2020

Band 4 LTE 20MHz Nss1,64QAM 1TX
1732.5MHz 64QAM_RB 1,#RB M

CSE-TX-Sum

05/12/2020



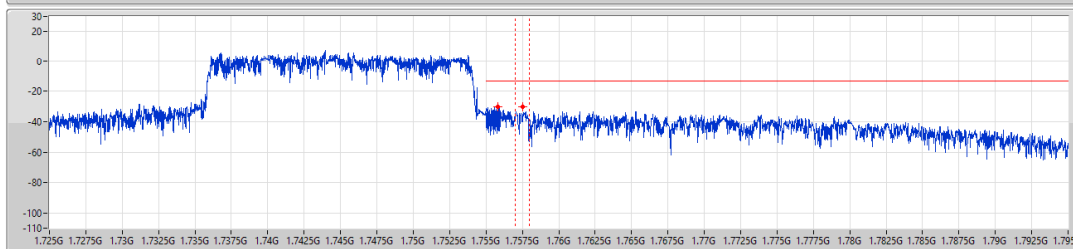
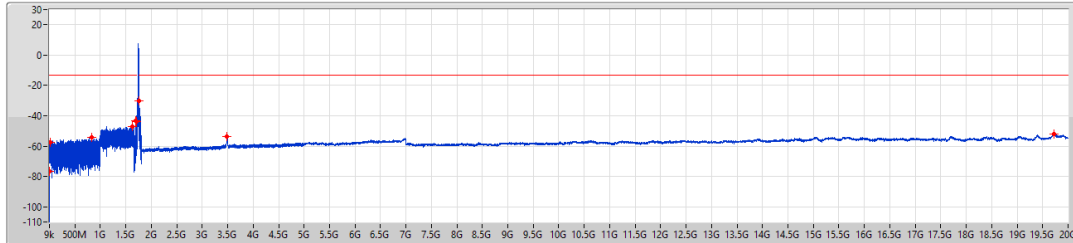
Test Mode: Mode 5 / EUT 2 + Set 3 antenna (LTE Band 4)

Band 4 LTE 20MHz Nss1,64QAM 1TX

CSE-TX-Sum

1745MHz 64QAM_RB 100,#RB 0

05/12/2020



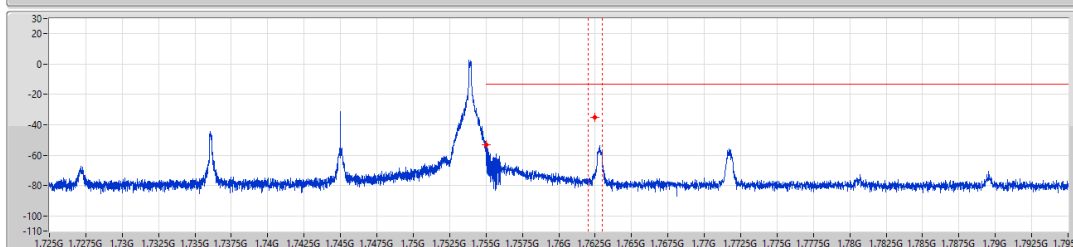
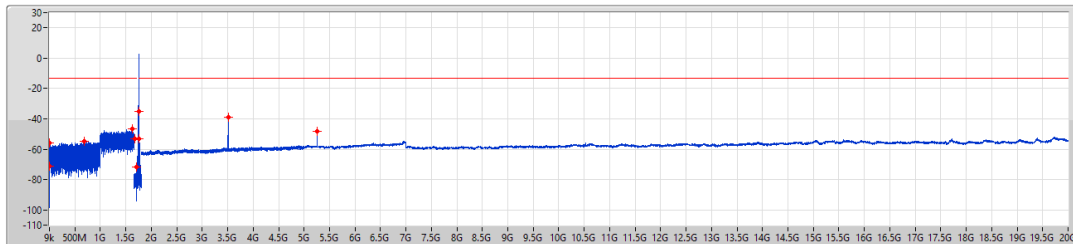
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	74.6k	-76.49	-13.00	-63.49	-	-
150k	30M	10k	30k	RMS	10.538M	-97.23	-13.00	-44.23	-	-
30M	1G	100k	300k	RMS	823.65M	-94.22	-13.00	-41.22	-	-
1G	1.66G	1M	3M	RMS	1.63418G	-47.15	-13.00	-34.15	-	-
1.66G	1.709G	200k	1M	RMS	1.7005G	-43.47	-13.00	-30.47	MBW 1M	-
1.709G	1.71G	200k	1M	RMS	1.70996G	-43.61	-13.00	-30.61	-	-
1.71G	1.756G	200k	1M	RMS	1.7558G	-29.91	-13.00	-16.91	-	-
1.756G	1.805G	200k	1M	RMS	1.7575G	-29.98	-13.00	-16.98	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.46996G	-53.53	-13.00	-40.53	-	-
5G	20G	1M	3M	RMS	19.73G	-52.08	-13.00	-39.08	-	-

Band 4 LTE 20MHz Nss1,64QAM 1TX

CSE-TX-Sum

1745MHz 64QAM_RB 1,#RB H

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	-71.33	-13.00	-58.33	-	-
150k	30M	10k	30k	RMS	4.717M	-56.12	-13.00	-43.12	-	-
30M	1G	100k	300k	RMS	690.52M	-54.76	-13.00	-41.76	-	-
1G	1.66G	1M	3M	RMS	1.62048G	-46.59	-13.00	-33.59	-	-
1.66G	1.709G	2k	10k	RMS	1.6715G	-52.94	-13.00	-39.94	MBW 1M	-
1.709G	1.71G	2k	10k	RMS	1.70915G	-71.96	-13.00	-58.96	-	-
1.71G	1.756G	2k	10k	RMS	1.75502G	-53.17	-13.00	-40.17	-	-
1.756G	1.805G	2k	10k	RMS	1.7625G	-35.24	-13.00	-22.24	MBW 1M	-
1.805G	5G	1M	3M	RMS	3.50794G	-39.05	-13.00	-26.05	-	-
5G	20G	1M	3M	RMS	5.26063G	-48.25	-13.00	-35.25	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
Band 5	-	-	-	-	-	-	-	-	-	-	-	-
LTE_1.4MHz_Nss1,QPSK_1TX	Pass	823M	824M	20k	50k	RMS	823.76M	-32.86	-13.00	-19.86	-	-
LTE_1.4MHz_Nss1,16QAM_1TX	Pass	849M	850M	20k	50k	RMS	849.33M	-32.83	-13.00	-19.83	-	-
LTE_1.4MHz_Nss1,64QAM_1TX	Pass	849M	850M	20k	50k	RMS	849.19M	-30.51	-13.00	-17.51	-	-
LTE_3MHz_Nss1,QPSK_1TX	Pass	823M	824M	30k	100k	RMS	824M	-22.84	-13.00	-9.84	-	-
LTE_3MHz_Nss1,16QAM_1TX	Pass	823M	824M	30k	100k	RMS	824M	-29.59	-13.00	-16.59	-	-
LTE_3MHz_Nss1,64QAM_1TX	Pass	823M	824M	30k	100k	RMS	823.97M	-29.74	-13.00	-16.74	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	823M	824M	50k	200k	RMS	823.96M	-28.17	-13.00	-15.17	-	-
LTE_5MHz_Nss1,16QAM_1TX	Pass	849M	850M	50k	200k	RMS	849M	-26.90	-13.00	-13.90	-	-
LTE_5MHz_Nss1,64QAM_1TX	Pass	823M	824M	50k	200k	RMS	823.39M	-32.45	-13.00	-19.45	-	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	823M	824M	100k	300k	RMS	824M	-28.25	-13.00	-15.25	-	-
LTE_10MHz_Nss1,16QAM_1TX	Pass	823M	824M	100k	300k	RMS	823.96M	-29.73	-13.00	-16.73	-	-
LTE_10MHz_Nss1,64QAM_1TX	Pass	849M	850M	100k	300k	RMS	849.02M	-29.94	-13.00	-16.94	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
Band 5_LTE_1.4MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
824.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	27.964k	-71.23	-13.00	-58.23	-	-
824.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-52.51	-13.00	-39.51	-	-
824.7MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	820.5M	-50.78	-13.00	-37.78	-	-
824.7MHz_RB 6,#RB 0	Pass	820.5M	823M	20k	50k	RMS	822.35M	-37.91	-13.00	-24.91	MBW 100k	-
824.7MHz_RB 6,#RB 0	Pass	823M	824M	20k	50k	RMS	823.76M	-32.86	-13.00	-19.86	-	-
824.7MHz_RB 6,#RB 0	Pass	849M	850M	20k	50k	RMS	849.26M	-63.90	-13.00	-50.90	-	-
824.7MHz_RB 6,#RB 0	Pass	850M	852.5M	20k	50k	RMS	851.35M	-60.75	-13.00	-47.75	MBW 100k	-
824.7MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	869.65M	-65.57	-13.00	-52.57	-	-
824.7MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64913G	-47.18	-13.00	-34.18	-	-
824.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	97.936k	-65.73	-13.00	-52.73	-	-
824.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-46.76	-13.00	-33.76	-	-
824.7MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	803.5M	-56.73	-13.00	-43.73	-	-
824.7MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	822.95M	-53.63	-13.00	-40.63	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	824M	-40.29	-13.00	-27.29	-	-
824.7MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.24M	-73.82	-13.00	-60.82	-	-
824.7MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	852.35M	-61.67	-13.00	-48.67	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	869.32M	-65.38	-13.00	-52.38	-	-
824.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-43.39	-13.00	-30.39	-	-
824.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-65.54	-13.00	-52.54	-	-
824.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-50.58	-13.00	-37.58	-	-
824.7MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	813.98M	-57.31	-13.00	-44.31	-	-
824.7MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.95M	-56.23	-13.00	-43.23	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.92M	-58.07	-13.00	-45.07	-	-
824.7MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.11M	-73.93	-13.00	-60.93	-	-
824.7MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	851.65M	-61.75	-13.00	-48.75	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	869.24M	-65.80	-13.00	-52.80	-	-
824.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64913G	-43.14	-13.00	-30.14	-	-
824.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	111.965k	-64.57	-13.00	-51.57	-	-
824.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-51.43	-13.00	-38.43	-	-
824.7MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	127.23M	-57.44	-13.00	-44.44	-	-
824.7MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	822.65M	-56.88	-13.00	-43.88	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.9M	-62.75	-13.00	-49.75	-	-
824.7MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.51M	-73.63	-13.00	-60.63	-	-
824.7MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	851.15M	-61.60	-13.00	-48.60	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	870.05M	-65.15	-13.00	-52.15	-	-
824.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.65025G	-44.28	-13.00	-31.28	-	-
836.5MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-72.14	-13.00	-59.14	-	-
836.5MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-50.74	-13.00	-37.74	-	-
836.5MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	786.71M	-57.67	-13.00	-44.67	-	-
836.5MHz_RB 6,#RB 0	Pass	820.5M	823M	20k	50k	RMS	822.25M	-60.23	-13.00	-47.23	MBW 100k	-
836.5MHz_RB 6,#RB 0	Pass	823M	824M	20k	50k	RMS	823.29M	-62.60	-13.00	-49.60	-	-
836.5MHz_RB 6,#RB 0	Pass	849M	850M	20k	50k	RMS	849.9M	-61.55	-13.00	-48.55	-	-
836.5MHz_RB 6,#RB 0	Pass	850M	852.5M	20k	50k	RMS	850.05M	-60.24	-13.00	-47.24	MBW 100k	-
836.5MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	881.96M	-64.98	-13.00	-51.98	-	-
836.5MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67275G	-46.10	-13.00	-33.10	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-65.16	-13.00	-52.16	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-51.44	-13.00	-38.44	-	-
836.5MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	600.15M	-56.76	-13.00	-43.76	-	-
836.5MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	821.15M	-61.53	-13.00	-48.53	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.15M	-73.04	-13.00	-60.04	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.74M	-72.85	-13.00	-59.85	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	852.15M	-61.60	-13.00	-48.60	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	881.59M	-64.52	-13.00	-51.52	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.67163G	-42.98	-13.00	-29.98	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-65.65	-13.00	-52.65	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.598M	-57.46	-13.00	-44.46	-	-
836.5MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	680.38M	-57.07	-13.00	-44.07	-	-
836.5MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.65M	-61.34	-13.00	-48.34	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.65M	-73.62	-13.00	-60.62	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.63M	-73.40	-13.00	-60.40	-	-
836.5MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.15M	-61.01	-13.00	-48.01	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	881.26M	-64.86	-13.00	-51.86	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-43.32	-13.00	-30.32	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-66.12	-13.00	-53.12	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-51.69	-13.00	-38.69	-	-
836.5MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	757.66M	-57.36	-13.00	-44.36	-	-
836.5MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	820.95M	-61.01	-13.00	-48.01	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.22M	-73.04	-13.00	-60.04	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.06M	-73.43	-13.00	-60.43	-	-
836.5MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	852.45M	-61.45	-13.00	-48.45	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	881.19M	-65.01	-13.00	-52.01	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67388G	-44.31	-13.00	-31.31	-	-
848.3MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	27.964k	-71.89	-13.00	-58.89	-	-
848.3MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-54.25	-13.00	-41.25	-	-
848.3MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	713.78M	-56.93	-13.00	-43.93	-	-
848.3MHz_RB 6,#RB O	Pass	820.5M	823M	20k	50k	RMS	820.65M	-60.50	-13.00	-47.50	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	823M	824M	20k	50k	RMS	823.84M	-64.13	-13.00	-51.13	-	-
848.3MHz_RB 6,#RB O	Pass	849M	850M	20k	50k	RMS	849.21M	-36.06	-13.00	-23.06	-	-
848.3MHz_RB 6,#RB O	Pass	850M	852.5M	20k	50k	RMS	850.15M	-34.34	-13.00	-21.34	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	852.57M	-49.76	-13.00	-36.76	-	-
848.3MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.69638G	-46.51	-13.00	-33.51	-	-
848.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-67.37	-13.00	-54.37	-	-
848.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-48.73	-13.00	-35.73	-	-
848.3MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	280.79M	-56.67	-13.00	-43.67	-	-
848.3MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	822.95M	-61.80	-13.00	-48.80	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.19M	-74.45	-13.00	-61.45	-	-
848.3MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.06M	-51.48	-13.00	-38.48	-	-
848.3MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.05M	-53.74	-13.00	-40.74	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	852.76M	-63.33	-13.00	-50.33	-	-
848.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69638G	-42.38	-13.00	-29.38	-	-
848.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-65.73	-13.00	-52.73	-	-
848.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-49.86	-13.00	-36.86	-	-
848.3MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	628.01M	-57.55	-13.00	-44.55	-	-
848.3MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	821.65M	-61.92	-13.00	-48.92	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.36M	-73.41	-13.00	-60.41	-	-
848.3MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849M	-40.09	-13.00	-27.09	-	-
848.3MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.35M	-52.81	-13.00	-39.81	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	852.65M	-60.51	-13.00	-47.51	-	-
848.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.6975G	-43.54	-13.00	-30.54	-	-
848.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	27.964k	-71.98	-13.00	-58.98	-	-
848.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.46	-13.00	-41.46	-	-
848.3MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	812.6M	-56.38	-13.00	-43.38	-	-
848.3MHz_RB 1,#RB H	Pass	820.5M	823M	20k	50k	RMS	821.55M	-60.03	-13.00	-47.03	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	823M	824M	20k	50k	RMS	823.92M	-64.14	-13.00	-51.14	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
848.3MHz_RB 1,#RB H	Pass	849M	850M	20k	50k	RMS	849M	-35.79	-13.00	-22.79	-	-
848.3MHz_RB 1,#RB H	Pass	850M	852.5M	20k	50k	RMS	850.55M	-35.32	-13.00	-22.32	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	852.57M	-49.70	-13.00	-36.70	-	-
848.3MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-45.67	-13.00	-32.67	-	-
848.3MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	111.965k	-65.69	-13.00	-52.69	-	-
848.3MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	4.613M	-57.23	-13.00	-44.23	-	-
848.3MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	621.29M	-57.20	-13.00	-44.20	-	-
848.3MHz_RB 6,#RB O	Pass	820.5M	823M	2k	10k	RMS	821.65M	-61.61	-13.00	-48.61	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	823M	824M	2k	10k	RMS	823.89M	-73.34	-13.00	-60.34	-	-
848.3MHz_RB 6,#RB O	Pass	849M	850M	2k	10k	RMS	849.08M	-64.08	-13.00	-51.08	-	-
848.3MHz_RB 6,#RB O	Pass	850M	852.5M	2k	10k	RMS	850.05M	-53.60	-13.00	-40.60	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	852.5M	-61.75	-13.00	-48.75	-	-
848.3MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.69525G	-43.00	-13.00	-30.00	-	-
Band 5_LTE_1.4MHz_Nss1_16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
824.7MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	140.024k	-71.56	-13.00	-58.56	-	-
824.7MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-50.10	-13.00	-37.10	-	-
824.7MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	815.95M	-56.58	-13.00	-43.58	-	-
824.7MHz_RB 6,#RB O	Pass	820.5M	823M	20k	50k	RMS	822.95M	-36.21	-13.00	-23.21	MBW 100k	-
824.7MHz_RB 6,#RB O	Pass	823M	824M	20k	50k	RMS	824M	-33.90	-13.00	-20.90	-	-
824.7MHz_RB 6,#RB O	Pass	849M	850M	20k	50k	RMS	849.93M	-63.81	-13.00	-50.81	-	-
824.7MHz_RB 6,#RB O	Pass	850M	852.5M	20k	50k	RMS	850.35M	-59.85	-13.00	-46.85	MBW 100k	-
824.7MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	869.32M	-65.34	-13.00	-52.34	-	-
824.7MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.64913G	-47.87	-13.00	-34.87	-	-
824.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	41.959k	-65.80	-13.00	-52.80	-	-
824.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.54	-13.00	-43.54	-	-
824.7MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	820.1M	-56.28	-13.00	-43.28	-	-
824.7MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	822.95M	-51.48	-13.00	-38.48	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.98M	-37.39	-13.00	-24.39	-	-
824.7MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.03M	-72.34	-13.00	-59.34	-	-
824.7MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.95M	-61.61	-13.00	-48.61	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	869.5M	-65.18	-13.00	-52.18	-	-
824.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-45.88	-13.00	-32.88	-	-
824.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-64.80	-13.00	-51.80	-	-
824.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.642M	-55.57	-13.00	-42.57	-	-
824.7MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	815.76M	-56.74	-13.00	-43.74	-	-
824.7MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.95M	-55.91	-13.00	-42.91	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.99M	-53.64	-13.00	-40.64	-	-
824.7MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.25M	-73.70	-13.00	-60.70	-	-
824.7MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.05M	-61.86	-13.00	-48.86	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	869.68M	-65.56	-13.00	-52.56	-	-
824.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64913G	-44.91	-13.00	-31.91	-	-
824.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	97.936k	-65.26	-13.00	-52.26	-	-
824.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.463M	-55.90	-13.00	-42.90	-	-
824.7MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	818.92M	-56.12	-13.00	-43.12	-	-
824.7MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	822.85M	-55.78	-13.00	-42.78	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.91M	-61.90	-13.00	-48.90	-	-
824.7MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.13M	-73.86	-13.00	-60.86	-	-
824.7MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	850.35M	-61.83	-13.00	-48.83	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	869.46M	-65.44	-13.00	-52.44	-	-
824.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.65025G	-45.62	-13.00	-32.62	-	-
836.5MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	125.995k	-71.95	-13.00	-58.95	-	-
836.5MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-52.51	-13.00	-39.51	-	-
836.5MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	782.75M	-57.07	-13.00	-44.07	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 6,#RB 0	Pass	820.5M	823M	20k	50k	RMS	820.65M	-60.39	-13.00	-47.39	MBW 100k	-
836.5MHz_RB 6,#RB 0	Pass	823M	824M	20k	50k	RMS	823.47M	-63.25	-13.00	-50.25	-	-
836.5MHz_RB 6,#RB 0	Pass	849M	850M	20k	50k	RMS	849.44M	-64.54	-13.00	-51.54	-	-
836.5MHz_RB 6,#RB 0	Pass	850M	852.5M	20k	50k	RMS	850.45M	-59.96	-13.00	-46.96	MBW 100k	-
836.5MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	881.12M	-64.88	-13.00	-51.88	-	-
836.5MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67275G	-47.57	-13.00	-34.57	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-64.39	-13.00	-51.39	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-52.92	-13.00	-39.92	-	-
836.5MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	614.97M	-57.38	-13.00	-44.38	-	-
836.5MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	821.85M	-61.68	-13.00	-48.68	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.63M	-72.92	-13.00	-59.92	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.96M	-72.23	-13.00	-59.23	-	-
836.5MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.15M	-61.51	-13.00	-48.51	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	881.59M	-65.01	-13.00	-52.01	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.67163G	-43.33	-13.00	-30.33	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-66.25	-13.00	-53.25	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-50.85	-13.00	-37.85	-	-
836.5MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	789.28M	-57.04	-13.00	-44.04	-	-
836.5MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	821.25M	-61.43	-13.00	-48.43	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.05M	-72.62	-13.00	-59.62	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.31M	-73.72	-13.00	-60.72	-	-
836.5MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	851.85M	-61.40	-13.00	-48.40	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	881.59M	-64.21	-13.00	-51.21	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-43.99	-13.00	-30.99	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	82.003k	-66.73	-13.00	-53.73	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.78	-13.00	-40.78	-	-
836.5MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	744.61M	-56.79	-13.00	-43.79	-	-
836.5MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	822.05M	-61.70	-13.00	-48.70	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.12M	-73.83	-13.00	-60.83	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.23M	-73.14	-13.00	-60.14	-	-
836.5MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	850.85M	-61.43	-13.00	-48.43	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	881.78M	-64.83	-13.00	-51.83	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67388G	-44.93	-13.00	-31.93	-	-
848.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	111.965k	-71.45	-13.00	-58.45	-	-
848.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-53.28	-13.00	-40.28	-	-
848.3MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	806.47M	-57.11	-13.00	-44.11	-	-
848.3MHz_RB 6,#RB 0	Pass	820.5M	823M	20k	50k	RMS	820.95M	-60.45	-13.00	-47.45	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	823M	824M	20k	50k	RMS	823.98M	-64.47	-13.00	-51.47	-	-
848.3MHz_RB 6,#RB 0	Pass	849M	850M	20k	50k	RMS	849.05M	-33.64	-13.00	-20.64	-	-
848.3MHz_RB 6,#RB 0	Pass	850M	852.5M	20k	50k	RMS	850.15M	-34.69	-13.00	-21.69	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	852.5M	-53.91	-13.00	-40.91	-	-
848.3MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69638G	-46.97	-13.00	-33.97	-	-
848.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	41.994k	-64.75	-13.00	-51.75	-	-
848.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.47	-13.00	-42.47	-	-
848.3MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	668.53M	-57.48	-13.00	-44.48	-	-
848.3MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	821.75M	-61.74	-13.00	-48.74	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.65M	-73.53	-13.00	-60.53	-	-
848.3MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.03M	-51.63	-13.00	-38.63	-	-
848.3MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.05M	-55.89	-13.00	-42.89	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	852.5M	-63.69	-13.00	-50.69	-	-
848.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69638G	-45.36	-13.00	-32.36	-	-
848.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	88.066k	-64.87	-13.00	-51.87	-	-
848.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-53.29	-13.00	-40.29	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
848.3MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	654.3M	-57.70	-13.00	-44.70	-	-
848.3MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.75M	-61.87	-13.00	-48.87	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.25M	-73.50	-13.00	-60.50	-	-
848.3MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.09M	-38.77	-13.00	-25.77	-	-
848.3MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.05M	-53.55	-13.00	-40.55	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	852.5M	-60.53	-13.00	-47.53	-	-
848.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.6975G	-45.52	-13.00	-32.52	-	-
848.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	140.024k	-72.42	-13.00	-59.42	-	-
848.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-50.57	-13.00	-37.57	-	-
848.3MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	791.05M	-56.79	-13.00	-43.79	-	-
848.3MHz_RB 1,#RB H	Pass	820.5M	823M	20k	50k	RMS	821.35M	-60.54	-13.00	-47.54	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	823M	824M	20k	50k	RMS	823.47M	-63.72	-13.00	-50.72	-	-
848.3MHz_RB 1,#RB H	Pass	849M	850M	20k	50k	RMS	849.33M	-32.83	-13.00	-19.83	-	-
848.3MHz_RB 1,#RB H	Pass	850M	852.5M	20k	50k	RMS	850.25M	-33.00	-13.00	-20.00	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	852.5M	-54.48	-13.00	-41.48	-	-
848.3MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-46.77	-13.00	-33.77	-	-
848.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	79.958k	-65.38	-13.00	-52.38	-	-
848.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	4.769M	-56.49	-13.00	-43.49	-	-
848.3MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	515.37M	-57.36	-13.00	-44.36	-	-
848.3MHz_RB 6,#RB 0	Pass	820.5M	823M	2k	10k	RMS	822.55M	-61.67	-13.00	-48.67	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	823M	824M	2k	10k	RMS	823.84M	-72.85	-13.00	-59.85	-	-
848.3MHz_RB 6,#RB 0	Pass	849M	850M	2k	10k	RMS	849.17M	-63.22	-13.00	-50.22	-	-
848.3MHz_RB 6,#RB 0	Pass	850M	852.5M	2k	10k	RMS	850.05M	-55.26	-13.00	-42.26	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	852.72M	-63.11	-13.00	-50.11	-	-
848.3MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69525G	-43.84	-13.00	-30.84	-	-
Band 5_LTE_1.4MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
824.7MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	41.959k	-72.48	-13.00	-59.48	-	-
824.7MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-51.41	-13.00	-38.41	-	-
824.7MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	690.46M	-57.05	-13.00	-44.05	-	-
824.7MHz_RB 6,#RB 0	Pass	820.5M	823M	20k	50k	RMS	822.65M	-37.79	-13.00	-24.79	MBW 100k	-
824.7MHz_RB 6,#RB 0	Pass	823M	824M	20k	50k	RMS	823.79M	-35.21	-13.00	-22.21	-	-
824.7MHz_RB 6,#RB 0	Pass	849M	850M	20k	50k	RMS	849.09M	-62.67	-13.00	-49.67	-	-
824.7MHz_RB 6,#RB 0	Pass	850M	852.5M	20k	50k	RMS	851.65M	-60.68	-13.00	-47.68	MBW 100k	-
824.7MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	869.24M	-66.03	-13.00	-53.03	-	-
824.7MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.64913G	-49.42	-13.00	-36.42	-	-
824.7MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-63.82	-13.00	-50.82	-	-
824.7MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.68M	-56.39	-13.00	-43.39	-	-
824.7MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	381.57M	-57.34	-13.00	-44.34	-	-
824.7MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	822.95M	-51.12	-13.00	-38.12	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.95M	-35.94	-13.00	-22.94	-	-
824.7MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.21M	-71.94	-13.00	-58.94	-	-
824.7MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	851.95M	-61.58	-13.00	-48.58	MBW 100k	-
824.7MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	869.35M	-64.86	-13.00	-51.86	-	-
824.7MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-47.29	-13.00	-34.29	-	-
824.7MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-67.37	-13.00	-54.37	-	-
824.7MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-49.26	-13.00	-36.26	-	-
824.7MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	682.16M	-57.32	-13.00	-44.32	-	-
824.7MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.75M	-56.92	-13.00	-43.92	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.95M	-58.82	-13.00	-45.82	-	-
824.7MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.83M	-73.61	-13.00	-60.61	-	-
824.7MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	852.35M	-61.75	-13.00	-48.75	MBW 100k	-
824.7MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	870.09M	-65.23	-13.00	-52.23	-	-
824.7MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.64913G	-44.95	-13.00	-31.95	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
824.7MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	39.104k	-66.91	-13.00	-53.91	-	-
824.7MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
824.7MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	663.98M	-56.02	-13.00	-43.02	-	-
824.7MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	822.95M	-55.80	-13.00	-42.80	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.9M	-63.30	-13.00	-50.30	-	-
824.7MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.79M	-73.20	-13.00	-60.20	-	-
824.7MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	850.95M	-61.21	-13.00	-48.21	MBW 100k	-
824.7MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	869.79M	-65.70	-13.00	-52.70	-	-
824.7MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.65025G	-46.56	-13.00	-33.56	-	-
836.5MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	97.971k	-72.80	-13.00	-59.80	-	-
836.5MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-53.69	-13.00	-40.69	-	-
836.5MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	746.79M	-57.75	-13.00	-44.75	-	-
836.5MHz_RB 6,#RB O	Pass	820.5M	823M	20k	50k	RMS	820.75M	-61.14	-13.00	-48.14	MBW 100k	-
836.5MHz_RB 6,#RB O	Pass	823M	824M	20k	50k	RMS	823.58M	-62.91	-13.00	-49.91	-	-
836.5MHz_RB 6,#RB O	Pass	849M	850M	20k	50k	RMS	849.67M	-62.99	-13.00	-49.99	-	-
836.5MHz_RB 6,#RB O	Pass	850M	852.5M	20k	50k	RMS	852.15M	-60.34	-13.00	-47.34	MBW 100k	-
836.5MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	881.82M	-65.05	-13.00	-52.05	-	-
836.5MHz_RB 6,#RB O	Pass	1G	10G	1M	3M	RMS	1.67275G	-49.63	-13.00	-36.63	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-67.58	-13.00	-54.58	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-49.79	-13.00	-36.79	-	-
836.5MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	595.6M	-57.71	-13.00	-44.71	-	-
836.5MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	821.05M	-61.68	-13.00	-48.68	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.46M	-73.86	-13.00	-60.86	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.04M	-73.33	-13.00	-60.33	-	-
836.5MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.45M	-61.15	-13.00	-48.15	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	881.56M	-64.97	-13.00	-51.97	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.67163G	-47.23	-13.00	-34.23	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-66.91	-13.00	-53.91	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.66	-13.00	-41.66	-	-
836.5MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	755.68M	-56.65	-13.00	-43.65	-	-
836.5MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	821.55M	-61.87	-13.00	-48.87	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.68M	-73.82	-13.00	-60.82	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.13M	-72.49	-13.00	-59.49	-	-
836.5MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.85M	-61.74	-13.00	-48.74	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	881.74M	-65.14	-13.00	-52.14	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-44.75	-13.00	-31.75	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-66.39	-13.00	-53.39	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-51.19	-13.00	-38.19	-	-
836.5MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	817.34M	-57.68	-13.00	-44.68	-	-
836.5MHz_RB 1,#RB H	Pass	820.5M	823M	2k	10k	RMS	821.65M	-61.09	-13.00	-48.09	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.11M	-73.95	-13.00	-60.95	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.05M	-73.04	-13.00	-60.04	-	-
836.5MHz_RB 1,#RB H	Pass	850M	852.5M	2k	10k	RMS	850.25M	-61.78	-13.00	-48.78	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	881.67M	-65.24	-13.00	-52.24	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67388G	-48.32	-13.00	-35.32	-	-
848.3MHz_RB 6,#RB O	Pass	9k	150k	200	1k	RMS	69.947k	-74.07	-13.00	-61.07	-	-
848.3MHz_RB 6,#RB O	Pass	150k	30M	10k	30k	RMS	13.56M	-53.90	-13.00	-40.90	-	-
848.3MHz_RB 6,#RB O	Pass	30M	820.5M	100k	300k	RMS	651.14M	-57.16	-13.00	-44.16	-	-
848.3MHz_RB 6,#RB O	Pass	820.5M	823M	20k	50k	RMS	822.55M	-60.37	-13.00	-47.37	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	823M	824M	20k	50k	RMS	823.54M	-64.55	-13.00	-51.55	-	-
848.3MHz_RB 6,#RB O	Pass	849M	850M	20k	50k	RMS	849.47M	-32.80	-13.00	-19.80	-	-
848.3MHz_RB 6,#RB O	Pass	850M	852.5M	20k	50k	RMS	850.05M	-33.17	-13.00	-20.17	MBW 100k	-
848.3MHz_RB 6,#RB O	Pass	852.5M	1G	100k	300k	RMS	852.68M	-57.18	-13.00	-44.18	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
848.3MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69638G	-49.17	-13.00	-36.17	-	-
848.3MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-64.58	-13.00	-51.58	-	-
848.3MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.45	-13.00	-43.45	-	-
848.3MHz_RB 1,#RB L	Pass	30M	820.5M	100k	300k	RMS	720.3M	-57.75	-13.00	-44.75	-	-
848.3MHz_RB 1,#RB L	Pass	820.5M	823M	2k	10k	RMS	821.95M	-61.63	-13.00	-48.63	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.77M	-73.59	-13.00	-60.59	-	-
848.3MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.06M	-53.00	-13.00	-40.00	-	-
848.3MHz_RB 1,#RB L	Pass	850M	852.5M	2k	10k	RMS	850.05M	-56.19	-13.00	-43.19	MBW 100k	-
848.3MHz_RB 1,#RB L	Pass	852.5M	1G	100k	300k	RMS	852.68M	-63.21	-13.00	-50.21	-	-
848.3MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69638G	-45.95	-13.00	-32.95	-	-
848.3MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	97.971k	-67.64	-13.00	-54.64	-	-
848.3MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-52.22	-13.00	-39.22	-	-
848.3MHz_RB 1,#RB M	Pass	30M	820.5M	100k	300k	RMS	247.39M	-57.10	-13.00	-44.10	-	-
848.3MHz_RB 1,#RB M	Pass	820.5M	823M	2k	10k	RMS	822.95M	-61.42	-13.00	-48.42	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.28M	-73.43	-13.00	-60.43	-	-
848.3MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.05M	-38.69	-13.00	-25.69	-	-
848.3MHz_RB 1,#RB M	Pass	850M	852.5M	2k	10k	RMS	850.15M	-53.79	-13.00	-40.79	MBW 100k	-
848.3MHz_RB 1,#RB M	Pass	852.5M	1G	100k	300k	RMS	852.54M	-61.86	-13.00	-48.86	-	-
848.3MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.6975G	-46.06	-13.00	-33.06	-	-
848.3MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	41.959k	-73.59	-13.00	-60.59	-	-
848.3MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.672M	-56.53	-13.00	-43.53	-	-
848.3MHz_RB 1,#RB H	Pass	30M	820.5M	100k	300k	RMS	726.83M	-57.32	-13.00	-44.32	-	-
848.3MHz_RB 1,#RB H	Pass	820.5M	823M	20k	50k	RMS	821.35M	-59.42	-13.00	-46.42	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	823M	824M	20k	50k	RMS	823.22M	-64.02	-13.00	-51.02	-	-
848.3MHz_RB 1,#RB H	Pass	849M	850M	20k	50k	RMS	849.19M	-30.51	-13.00	-17.51	-	-
848.3MHz_RB 1,#RB H	Pass	850M	852.5M	20k	50k	RMS	850.05M	-34.74	-13.00	-21.74	MBW 100k	-
848.3MHz_RB 1,#RB H	Pass	852.5M	1G	100k	300k	RMS	852.54M	-53.48	-13.00	-40.48	-	-
848.3MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-48.70	-13.00	-35.70	-	-
848.3MHz_RB 6,#RB 0	Pass	9k	150k	200	1k	RMS	73.719k	-66.92	-13.00	-53.92	-	-
848.3MHz_RB 6,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.40	-13.00	-44.40	-	-
848.3MHz_RB 6,#RB 0	Pass	30M	820.5M	100k	300k	RMS	630.38M	-56.68	-13.00	-43.68	-	-
848.3MHz_RB 6,#RB 0	Pass	820.5M	823M	2k	10k	RMS	822.25M	-61.61	-13.00	-48.61	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	823M	824M	2k	10k	RMS	823.08M	-73.60	-13.00	-60.60	-	-
848.3MHz_RB 6,#RB 0	Pass	849M	850M	2k	10k	RMS	849.27M	-63.26	-13.00	-50.26	-	-
848.3MHz_RB 6,#RB 0	Pass	850M	852.5M	2k	10k	RMS	850.05M	-54.37	-13.00	-41.37	MBW 100k	-
848.3MHz_RB 6,#RB 0	Pass	852.5M	1G	100k	300k	RMS	852.65M	-63.26	-13.00	-50.26	-	-
848.3MHz_RB 6,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69525G	-44.45	-13.00	-31.45	-	-
Band 5_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
825.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	112k	-76.73	-13.00	-63.73	-	-
825.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.20	-13.00	-42.20	-	-
825.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	815.91M	-51.66	-13.00	-38.66	-	-
825.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	822.65M	-34.78	-13.00	-21.78	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	824M	-22.84	-13.00	-9.84	-	-
825.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.24M	-61.28	-13.00	-48.28	-	-
825.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	853.05M	-59.44	-13.00	-46.44	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	869.56M	-65.33	-13.00	-52.33	-	-
825.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.65025G	-49.22	-13.00	-36.22	-	-
825.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.951k	-65.65	-13.00	-52.65	-	-
825.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.59	-13.00	-40.59	-	-
825.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	740.8M	-56.25	-13.00	-43.25	-	-
825.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	821.75M	-35.07	-13.00	-22.07	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	824M	-27.64	-13.00	-14.64	-	-
825.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.15M	-73.16	-13.00	-60.16	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
825.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	856.15M	-61.81	-13.00	-48.81	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	870.31M	-64.70	-13.00	-51.70	-	-
825.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-43.11	-13.00	-30.11	-	-
825.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	84.012k	-64.44	-13.00	-51.44	-	-
825.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.516M	-56.45	-13.00	-43.45	-	-
825.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	752.2M	-56.94	-13.00	-43.94	-	-
825.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	822.85M	-54.94	-13.00	-41.94	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.98M	-60.83	-13.00	-47.83	-	-
825.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.31M	-73.76	-13.00	-60.76	-	-
825.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	853.85M	-61.09	-13.00	-48.09	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	870.67M	-65.13	-13.00	-52.13	-	-
825.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65138G	-44.69	-13.00	-31.69	-	-
825.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-64.85	-13.00	-51.85	-	-
825.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-52.13	-13.00	-39.13	-	-
825.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	754.96M	-57.63	-13.00	-44.63	-	-
825.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	821.65M	-56.97	-13.00	-43.97	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.99M	-61.34	-13.00	-48.34	-	-
825.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.6M	-73.62	-13.00	-60.62	-	-
825.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	853.25M	-61.65	-13.00	-48.65	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	871.46M	-65.20	-13.00	-52.20	-	-
825.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6525G	-45.23	-13.00	-32.23	-	-
836.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-76.58	-13.00	-63.58	-	-
836.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	15.426M	-56.43	-13.00	-43.43	-	-
836.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	773.83M	-56.91	-13.00	-43.91	-	-
836.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	821.55M	-58.95	-13.00	-45.95	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.16M	-60.93	-13.00	-47.93	-	-
836.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.17M	-60.11	-13.00	-47.11	-	-
836.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	853.05M	-59.79	-13.00	-46.79	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	881.83M	-64.84	-13.00	-51.84	-	-
836.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67163G	-49.18	-13.00	-36.18	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-66.66	-13.00	-53.66	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.58	-13.00	-41.58	-	-
836.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	664.51M	-56.27	-13.00	-43.27	-	-
836.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	821.55M	-61.37	-13.00	-48.37	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.68M	-73.65	-13.00	-60.65	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.35M	-74.37	-13.00	-61.37	-	-
836.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	851.95M	-61.25	-13.00	-48.25	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	882.58M	-64.89	-13.00	-51.89	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6705G	-43.95	-13.00	-30.95	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-65.34	-13.00	-52.34	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.87	-13.00	-42.87	-	-
836.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	761.64M	-57.33	-13.00	-44.33	-	-
836.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	819.45M	-61.03	-13.00	-48.03	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.68M	-73.49	-13.00	-60.49	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.68M	-70.61	-13.00	-57.61	-	-
836.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	852.05M	-61.27	-13.00	-48.27	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	882.22M	-64.58	-13.00	-51.58	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-42.98	-13.00	-29.98	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.014k	-65.22	-13.00	-52.22	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.642M	-56.51	-13.00	-43.51	-	-
836.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	611.03M	-56.95	-13.00	-43.95	-	-
836.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	819.85M	-61.42	-13.00	-48.42	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.42M	-73.37	-13.00	-60.37	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.34M	-73.46	-13.00	-60.46	-	-
836.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	852.25M	-60.89	-13.00	-47.89	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	882.22M	-64.53	-13.00	-51.53	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.675G	-42.55	-13.00	-29.55	-	-
847.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	55.988k	-77.38	-13.00	-64.38	-	-
847.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-52.36	-13.00	-39.36	-	-
847.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	660.38M	-57.36	-13.00	-44.36	-	-
847.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	821.45M	-59.82	-13.00	-46.82	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.79M	-62.86	-13.00	-49.86	-	-
847.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849M	-30.58	-13.00	-17.58	-	-
847.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	851.15M	-35.81	-13.00	-22.81	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	893.74M	-64.15	-13.00	-51.15	-	-
847.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69413G	-48.65	-13.00	-35.65	-	-
847.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-63.90	-13.00	-50.90	-	-
847.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.48	-13.00	-41.48	-	-
847.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	667.26M	-57.00	-13.00	-44.00	-	-
847.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	817.95M	-61.35	-13.00	-48.35	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.58M	-74.07	-13.00	-61.07	-	-
847.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.01M	-60.44	-13.00	-47.44	-	-
847.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	850.05M	-56.95	-13.00	-43.95	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	891.41M	-64.40	-13.00	-51.40	-	-
847.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69188G	-43.06	-13.00	-30.06	-	-
847.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-66.08	-13.00	-53.08	-	-
847.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.717M	-58.18	-13.00	-45.18	-	-
847.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	635.02M	-56.26	-13.00	-43.26	-	-
847.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	820.15M	-61.63	-13.00	-48.63	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.38M	-74.51	-13.00	-61.51	-	-
847.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.03M	-58.72	-13.00	-45.72	-	-
847.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	850.05M	-54.26	-13.00	-41.26	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	893.45M	-64.73	-13.00	-51.73	-	-
847.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.69525G	-43.50	-13.00	-30.50	-	-
847.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.014k	-65.90	-13.00	-52.90	-	-
847.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.665M	-57.58	-13.00	-44.58	-	-
847.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	679.06M	-57.52	-13.00	-44.52	-	-
847.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	822.15M	-61.41	-13.00	-48.41	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.82M	-74.32	-13.00	-61.32	-	-
847.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.03M	-31.92	-13.00	-18.92	-	-
847.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	851.35M	-36.66	-13.00	-23.66	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	892.16M	-64.85	-13.00	-51.85	-	-
847.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6975G	-43.40	-13.00	-30.40	-	-
Band 5_LTE_3MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
825.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-76.54	-13.00	-63.54	-	-
825.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.08	-13.00	-44.08	-	-
825.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	815.71M	-52.65	-13.00	-38.65	-	-
825.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	822.55M	-33.60	-13.00	-20.60	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	824M	-29.59	-13.00	-16.59	-	-
825.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.71M	-62.79	-13.00	-49.79	-	-
825.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	853.95M	-60.35	-13.00	-47.35	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	870.78M	-65.34	-13.00	-52.34	-	-
825.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.65025G	-49.93	-13.00	-36.93	-	-
825.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-65.95	-13.00	-52.95	-	-
825.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.695M	-58.26	-13.00	-45.26	-	-
825.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	627.15M	-57.27	-13.00	-44.27	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
825.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	821.75M	-37.06	-13.00	-24.06	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	824M	-30.65	-13.00	-17.65	-	-
825.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.41M	-74.17	-13.00	-61.17	-	-
825.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	853.35M	-61.38	-13.00	-48.38	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	869.56M	-65.07	-13.00	-52.07	-	-
825.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-44.43	-13.00	-31.43	-	-
825.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-64.72	-13.00	-51.72	-	-
825.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.46	-13.00	-41.46	-	-
825.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	587.24M	-56.85	-13.00	-43.85	-	-
825.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	822.95M	-56.16	-13.00	-43.16	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.97M	-63.19	-13.00	-50.19	-	-
825.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.78M	-73.68	-13.00	-60.68	-	-
825.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	851.75M	-61.10	-13.00	-48.10	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	870.31M	-65.42	-13.00	-52.42	-	-
825.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65025G	-45.88	-13.00	-32.88	-	-
825.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	70.018k	-65.08	-13.00	-52.08	-	-
825.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.747M	-57.22	-13.00	-44.22	-	-
825.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	642.88M	-57.19	-13.00	-44.19	-	-
825.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	822.85M	-57.13	-13.00	-44.13	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.99M	-63.84	-13.00	-50.84	-	-
825.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.17M	-74.42	-13.00	-61.42	-	-
825.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	851.35M	-61.67	-13.00	-48.67	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	870.78M	-65.40	-13.00	-52.40	-	-
825.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6525G	-45.73	-13.00	-32.73	-	-
836.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-77.48	-13.00	-64.48	-	-
836.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.21	-13.00	-42.21	-	-
836.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	506.62M	-57.14	-13.00	-44.14	-	-
836.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	816.95M	-59.37	-13.00	-46.37	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.92M	-61.54	-13.00	-48.54	-	-
836.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.34M	-57.55	-13.00	-44.55	-	-
836.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	851.25M	-60.00	-13.00	-47.00	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	880.57M	-64.84	-13.00	-51.84	-	-
836.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67275G	-50.07	-13.00	-37.07	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	79.958k	-66.91	-13.00	-53.91	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-52.92	-13.00	-39.92	-	-
836.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	807.26M	-56.62	-13.00	-43.62	-	-
836.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	818.15M	-61.52	-13.00	-48.52	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.24M	-73.49	-13.00	-60.49	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.5M	-72.47	-13.00	-59.47	-	-
836.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	855.35M	-61.65	-13.00	-48.65	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	881.43M	-65.06	-13.00	-52.06	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6705G	-45.73	-13.00	-32.73	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-63.31	-13.00	-50.31	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-58.34	-13.00	-45.34	-	-
836.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	780.71M	-55.80	-13.00	-42.80	-	-
836.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	818.85M	-61.54	-13.00	-48.54	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.51M	-72.35	-13.00	-59.35	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.04M	-74.29	-13.00	-61.29	-	-
836.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	853.15M	-61.61	-13.00	-48.61	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	882.29M	-64.92	-13.00	-51.92	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-44.51	-13.00	-31.51	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-64.98	-13.00	-51.98	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.81	-13.00	-41.81	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	712.29M	-57.45	-13.00	-44.45	-	-
836.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	821.25M	-61.54	-13.00	-48.54	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.04M	-74.33	-13.00	-61.33	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.21M	-74.39	-13.00	-61.39	-	-
836.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	852.65M	-61.14	-13.00	-48.14	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	882.58M	-64.53	-13.00	-51.53	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.675G	-44.47	-13.00	-31.47	-	-
847.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	55.988k	-76.52	-13.00	-63.52	-	-
847.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.68	-13.00	-42.68	-	-
847.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	685.94M	-57.22	-13.00	-44.22	-	-
847.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	816.75M	-59.66	-13.00	-46.66	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.59M	-63.01	-13.00	-50.01	-	-
847.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.05M	-29.75	-13.00	-16.75	-	-
847.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	850.15M	-34.14	-13.00	-21.14	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	892.73M	-64.53	-13.00	-51.53	-	-
847.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69413G	-49.96	-13.00	-36.96	-	-
847.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	92.014k	-63.48	-13.00	-50.48	-	-
847.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.00	-13.00	-42.00	-	-
847.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	759.48M	-57.29	-13.00	-44.29	-	-
847.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	817.75M	-61.12	-13.00	-48.12	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.73M	-72.92	-13.00	-59.92	-	-
847.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.01M	-62.85	-13.00	-49.85	-	-
847.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	850.05M	-55.81	-13.00	-42.81	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	891.55M	-64.42	-13.00	-51.42	-	-
847.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69188G	-42.48	-13.00	-29.48	-	-
847.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-65.70	-13.00	-52.70	-	-
847.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-52.14	-13.00	-39.14	-	-
847.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	807.06M	-57.51	-13.00	-44.51	-	-
847.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	818.15M	-61.11	-13.00	-48.11	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.16M	-73.60	-13.00	-60.60	-	-
847.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849M	-59.46	-13.00	-46.46	-	-
847.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	850.05M	-54.74	-13.00	-41.74	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	892.2M	-64.69	-13.00	-51.69	-	-
847.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.69525G	-45.74	-13.00	-32.74	-	-
847.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	79.958k	-64.65	-13.00	-51.65	-	-
847.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.81	-13.00	-41.81	-	-
847.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	642.88M	-56.97	-13.00	-43.97	-	-
847.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	818.25M	-61.71	-13.00	-48.71	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.95M	-73.18	-13.00	-60.18	-	-
847.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.01M	-32.63	-13.00	-19.63	-	-
847.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	851.25M	-36.92	-13.00	-23.92	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	892.7M	-64.46	-13.00	-51.46	-	-
847.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6975G	-44.98	-13.00	-31.98	-	-
Band 5_LTE_3MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
825.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-77.85	-13.00	-64.85	-	-
825.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	4.762M	-57.79	-13.00	-44.79	-	-
825.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	815.32M	-56.21	-13.00	-43.21	-	-
825.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	822.95M	-34.54	-13.00	-21.54	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.97M	-29.74	-13.00	-16.74	-	-
825.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.11M	-62.72	-13.00	-49.72	-	-
825.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	851.75M	-59.98	-13.00	-46.98	MBW 100k	-
825.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	869.45M	-65.63	-13.00	-52.63	-	-
825.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.65025G	-51.87	-13.00	-38.87	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
825.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.96k	-64.36	-13.00	-51.36	-	-
825.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.85	-13.00	-40.85	-	-
825.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	815.32M	-55.53	-13.00	-42.53	-	-
825.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	821.75M	-37.71	-13.00	-24.71	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.98M	-32.27	-13.00	-19.27	-	-
825.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.26M	-72.33	-13.00	-59.33	-	-
825.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	850.05M	-61.60	-13.00	-48.60	MBW 100k	-
825.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	870.89M	-65.33	-13.00	-52.33	-	-
825.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-45.90	-13.00	-32.90	-	-
825.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	49.96k	-67.85	-13.00	-54.85	-	-
825.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-56.87	-13.00	-43.87	-	-
825.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	654.09M	-57.33	-13.00	-44.33	-	-
825.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	822.85M	-57.13	-13.00	-44.13	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.87M	-62.85	-13.00	-49.85	-	-
825.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.19M	-73.73	-13.00	-60.73	-	-
825.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	850.85M	-61.82	-13.00	-48.82	MBW 100k	-
825.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	871.39M	-64.87	-13.00	-51.87	-	-
825.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65138G	-47.64	-13.00	-34.64	-	-
825.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-65.23	-13.00	-52.23	-	-
825.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-56.55	-13.00	-43.55	-	-
825.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	757.51M	-57.00	-13.00	-44.00	-	-
825.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	822.95M	-55.52	-13.00	-42.52	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	824M	-66.37	-13.00	-53.37	-	-
825.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.08M	-74.21	-13.00	-61.21	-	-
825.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	853.55M	-61.56	-13.00	-48.56	MBW 100k	-
825.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	869.85M	-65.35	-13.00	-52.35	-	-
825.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6525G	-46.94	-13.00	-33.94	-	-
836.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	125.995k	-77.32	-13.00	-64.32	-	-
836.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-51.08	-13.00	-38.08	-	-
836.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	744.73M	-56.97	-13.00	-43.97	-	-
836.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	819.05M	-59.69	-13.00	-46.69	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.13M	-62.72	-13.00	-49.72	-	-
836.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849.55M	-60.73	-13.00	-47.73	-	-
836.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	855.65M	-59.37	-13.00	-46.37	MBW 100k	-
836.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	882.4M	-64.97	-13.00	-51.97	-	-
836.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67275G	-51.39	-13.00	-38.39	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	89.969k	-68.02	-13.00	-55.02	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-57.78	-13.00	-44.78	-	-
836.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	630.3M	-57.54	-13.00	-44.54	-	-
836.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	820.45M	-61.54	-13.00	-48.54	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.48M	-73.39	-13.00	-60.39	-	-
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.12M	-72.47	-13.00	-59.47	-	-
836.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	853.45M	-61.52	-13.00	-48.52	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	881.07M	-64.68	-13.00	-51.68	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6705G	-46.53	-13.00	-33.53	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-66.13	-13.00	-53.13	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-52.87	-13.00	-39.87	-	-
836.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	223.09M	-55.97	-13.00	-42.97	-	-
836.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	820.75M	-61.59	-13.00	-48.59	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.46M	-73.21	-13.00	-60.21	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.32M	-71.47	-13.00	-58.47	-	-
836.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	853.15M	-61.62	-13.00	-48.62	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	880.82M	-64.61	-13.00	-51.61	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-45.22	-13.00	-32.22	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-65.34	-13.00	-52.34	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-51.30	-13.00	-38.30	-	-
836.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	758.89M	-56.69	-13.00	-43.69	-	-
836.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	820.65M	-61.51	-13.00	-48.51	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.83M	-74.20	-13.00	-61.20	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.75M	-73.05	-13.00	-60.05	-	-
836.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	852.05M	-61.28	-13.00	-48.28	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	880.46M	-64.43	-13.00	-51.43	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.675G	-45.92	-13.00	-32.92	-	-
847.5MHz_RB 15,#RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-78.24	-13.00	-65.24	-	-
847.5MHz_RB 15,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-52.60	-13.00	-39.60	-	-
847.5MHz_RB 15,#RB 0	Pass	30M	816.5M	100k	300k	RMS	620.86M	-56.49	-13.00	-43.49	-	-
847.5MHz_RB 15,#RB 0	Pass	816.5M	823M	30k	100k	RMS	821.75M	-59.98	-13.00	-46.98	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	823M	824M	30k	100k	RMS	823.24M	-62.30	-13.00	-49.30	-	-
847.5MHz_RB 15,#RB 0	Pass	849M	850M	30k	100k	RMS	849M	-30.77	-13.00	-17.77	-	-
847.5MHz_RB 15,#RB 0	Pass	850M	856.5M	30k	100k	RMS	851.05M	-34.14	-13.00	-21.14	MBW 100k	-
847.5MHz_RB 15,#RB 0	Pass	856.5M	1G	100k	300k	RMS	893.67M	-64.81	-13.00	-51.81	-	-
847.5MHz_RB 15,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69413G	-51.44	-13.00	-38.44	-	-
847.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-66.15	-13.00	-53.15	-	-
847.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
847.5MHz_RB 1,#RB L	Pass	30M	816.5M	100k	300k	RMS	232.72M	-57.15	-13.00	-44.15	-	-
847.5MHz_RB 1,#RB L	Pass	816.5M	823M	2k	10k	RMS	816.65M	-61.70	-13.00	-48.70	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.35M	-72.65	-13.00	-59.65	-	-
847.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.97M	-66.12	-13.00	-53.12	-	-
847.5MHz_RB 1,#RB L	Pass	850M	856.5M	2k	10k	RMS	850.05M	-55.83	-13.00	-42.83	MBW 100k	-
847.5MHz_RB 1,#RB L	Pass	856.5M	1G	100k	300k	RMS	892.59M	-64.08	-13.00	-51.08	-	-
847.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.69188G	-46.77	-13.00	-33.77	-	-
847.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-65.96	-13.00	-52.96	-	-
847.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.06	-13.00	-41.06	-	-
847.5MHz_RB 1,#RB M	Pass	30M	816.5M	100k	300k	RMS	673.75M	-57.35	-13.00	-44.35	-	-
847.5MHz_RB 1,#RB M	Pass	816.5M	823M	2k	10k	RMS	820.15M	-61.41	-13.00	-48.41	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.7M	-73.81	-13.00	-60.81	-	-
847.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.01M	-59.56	-13.00	-46.56	-	-
847.5MHz_RB 1,#RB M	Pass	850M	856.5M	2k	10k	RMS	850.05M	-55.03	-13.00	-42.03	MBW 100k	-
847.5MHz_RB 1,#RB M	Pass	856.5M	1G	100k	300k	RMS	892.34M	-64.35	-13.00	-51.35	-	-
847.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.69525G	-46.35	-13.00	-33.35	-	-
847.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-68.80	-13.00	-55.80	-	-
847.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.08	-13.00	-46.08	-	-
847.5MHz_RB 1,#RB H	Pass	30M	816.5M	100k	300k	RMS	291.71M	-56.87	-13.00	-43.87	-	-
847.5MHz_RB 1,#RB H	Pass	816.5M	823M	2k	10k	RMS	820.65M	-61.63	-13.00	-48.63	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.2M	-73.52	-13.00	-60.52	-	-
847.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849M	-31.57	-13.00	-18.57	-	-
847.5MHz_RB 1,#RB H	Pass	850M	856.5M	2k	10k	RMS	851.25M	-38.28	-13.00	-25.28	MBW 100k	-
847.5MHz_RB 1,#RB H	Pass	856.5M	1G	100k	300k	RMS	892.81M	-64.70	-13.00	-51.70	-	-
847.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6975G	-45.99	-13.00	-32.99	-	-
Band 5_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
826.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	83.977k	-81.24	-13.00	-68.24	-	-
826.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.43	-13.00	-42.43	-	-
826.5MHz_RB 25,#RB 0	Pass	30M	811.5M	100k	300k	RMS	810.91M	-54.40	-13.00	-41.40	-	-
826.5MHz_RB 25,#RB 0	Pass	811.5M	823M	50k	200k	RMS	822.55M	-35.28	-13.00	-22.28	MBW 100k	-
826.5MHz_RB 25,#RB 0	Pass	823M	824M	50k	200k	RMS	823.96M	-28.17	-13.00	-15.17	-	-
826.5MHz_RB 25,#RB 0	Pass	849M	850M	50k	200k	RMS	849.84M	-58.75	-13.00	-45.75	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
826.5MHz_RB 25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	850.85M	-58.84	-13.00	-45.84	MBW 100k	-
826.5MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	869.33M	-65.24	-13.00	-52.24	-	-
826.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.65138G	-51.32	-13.00	-38.32	-	-
826.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	53.979k	-66.25	-13.00	-53.25	-	-
826.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-52.86	-13.00	-39.86	-	-
826.5MHz_RB 1, #RB L	Pass	30M	811.5M	100k	300k	RMS	594.05M	-57.60	-13.00	-44.60	-	-
826.5MHz_RB 1, #RB L	Pass	811.5M	823M	2k	10k	RMS	820.05M	-35.11	-13.00	-22.11	MBW 100k	-
826.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	824M	-35.28	-13.00	-22.28	-	-
826.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.38M	-72.91	-13.00	-59.91	-	-
826.5MHz_RB 1, #RB L	Pass	850M	861.5M	2k	10k	RMS	853.45M	-61.45	-13.00	-48.45	MBW 100k	-
826.5MHz_RB 1, #RB L	Pass	861.5M	1G	100k	300k	RMS	871.2M	-64.90	-13.00	-51.90	-	-
826.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-42.83	-13.00	-29.83	-	-
826.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.96k	-65.35	-13.00	-52.35	-	-
826.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.00	-13.00	-44.00	-	-
826.5MHz_RB 1, #RB M	Pass	30M	811.5M	100k	300k	RMS	788.64M	-56.78	-13.00	-43.78	-	-
826.5MHz_RB 1, #RB M	Pass	811.5M	823M	2k	10k	RMS	822.65M	-57.77	-13.00	-44.77	MBW 100k	-
826.5MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.76M	-66.05	-13.00	-53.05	-	-
826.5MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.29M	-74.38	-13.00	-61.38	-	-
826.5MHz_RB 1, #RB M	Pass	850M	861.5M	2k	10k	RMS	855.65M	-61.50	-13.00	-48.50	MBW 100k	-
826.5MHz_RB 1, #RB M	Pass	861.5M	1G	100k	300k	RMS	870.23M	-64.68	-13.00	-51.68	-	-
826.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.6525G	-44.09	-13.00	-31.09	-	-
826.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	112k	-63.31	-13.00	-50.31	-	-
826.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	4.568M	-56.82	-13.00	-43.82	-	-
826.5MHz_RB 1, #RB H	Pass	30M	811.5M	100k	300k	RMS	583.89M	-57.65	-13.00	-44.65	-	-
826.5MHz_RB 1, #RB H	Pass	811.5M	823M	2k	10k	RMS	820.05M	-58.02	-13.00	-45.02	MBW 100k	-
826.5MHz_RB 1, #RB H	Pass	823M	824M	2k	10k	RMS	823.99M	-70.23	-13.00	-57.23	-	-
826.5MHz_RB 1, #RB H	Pass	849M	850M	2k	10k	RMS	849.84M	-72.20	-13.00	-59.20	-	-
826.5MHz_RB 1, #RB H	Pass	850M	861.5M	2k	10k	RMS	851.35M	-61.63	-13.00	-48.63	MBW 100k	-
826.5MHz_RB 1, #RB H	Pass	861.5M	1G	100k	300k	RMS	872.58M	-65.11	-13.00	-52.11	-	-
826.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.657G	-43.11	-13.00	-30.11	-	-
836.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	69.982k	-80.14	-13.00	-67.14	-	-
836.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-56.42	-13.00	-43.42	-	-
836.5MHz_RB 25, #RB 0	Pass	30M	811.5M	100k	300k	RMS	736.48M	-57.18	-13.00	-44.18	-	-
836.5MHz_RB 25, #RB 0	Pass	811.5M	823M	50k	200k	RMS	822.55M	-50.17	-13.00	-37.17	MBW 100k	-
836.5MHz_RB 25, #RB 0	Pass	823M	824M	50k	200k	RMS	823.76M	-49.69	-13.00	-36.69	-	-
836.5MHz_RB 25, #RB 0	Pass	849M	850M	50k	200k	RMS	849.85M	-43.88	-13.00	-30.88	-	-
836.5MHz_RB 25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	850.45M	-45.39	-13.00	-32.39	MBW 100k	-
836.5MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	883.56M	-64.59	-13.00	-51.59	-	-
836.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.67163G	-50.67	-13.00	-37.67	-	-
836.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.995k	-63.56	-13.00	-50.56	-	-
836.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.85	-13.00	-41.85	-	-
836.5MHz_RB 1, #RB L	Pass	30M	811.5M	100k	300k	RMS	657.54M	-57.13	-13.00	-44.13	-	-
836.5MHz_RB 1, #RB L	Pass	811.5M	823M	2k	10k	RMS	813.55M	-61.23	-13.00	-48.23	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.63M	-72.03	-13.00	-59.03	-	-
836.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.77M	-73.04	-13.00	-60.04	-	-
836.5MHz_RB 1, #RB L	Pass	850M	861.5M	2k	10k	RMS	850.55M	-61.30	-13.00	-48.30	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	861.5M	1G	100k	300k	RMS	882.93M	-64.08	-13.00	-51.08	-	-
836.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.66825G	-42.33	-13.00	-29.33	-	-
836.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	101.99k	-63.60	-13.00	-50.60	-	-
836.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.23	-13.00	-42.23	-	-
836.5MHz_RB 1, #RB M	Pass	30M	811.5M	100k	300k	RMS	388.12M	-57.40	-13.00	-44.40	-	-
836.5MHz_RB 1, #RB M	Pass	811.5M	823M	2k	10k	RMS	822.65M	-61.25	-13.00	-48.25	MBW 100k	-
836.5MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.83M	-72.96	-13.00	-59.96	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.54M	-74.15	-13.00	-61.15	-	-
836.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	855.25M	-61.55	-13.00	-48.55	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	882.86M	-64.46	-13.00	-51.46	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-42.15	-13.00	-29.15	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-66.50	-13.00	-53.50	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.63	-13.00	-41.63	-	-
836.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	807.2M	-57.11	-13.00	-44.11	-	-
836.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	821.75M	-61.55	-13.00	-48.55	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.53M	-73.30	-13.00	-60.30	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.73M	-72.59	-13.00	-59.59	-	-
836.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	851.25M	-61.00	-13.00	-48.00	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	883.35M	-64.49	-13.00	-51.49	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67725G	-43.61	-13.00	-30.61	-	-
846.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	97.971k	-80.73	-13.00	-67.73	-	-
846.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-54.80	-13.00	-41.80	-	-
846.5MHz_RB 25,#RB 0	Pass	30M	811.5M	100k	300k	RMS	725.34M	-57.28	-13.00	-44.28	-	-
846.5MHz_RB 25,#RB 0	Pass	811.5M	823M	50k	200k	RMS	816.25M	-59.34	-13.00	-46.34	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	823M	824M	50k	200k	RMS	823.99M	-58.37	-13.00	-45.37	-	-
846.5MHz_RB 25,#RB 0	Pass	849M	850M	50k	200k	RMS	849.02M	-28.50	-13.00	-15.50	-	-
846.5MHz_RB 25,#RB 0	Pass	850M	861.5M	50k	200k	RMS	853.05M	-36.98	-13.00	-23.98	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	890.9M	-63.93	-13.00	-50.93	-	-
846.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.693G	-50.48	-13.00	-37.48	-	-
846.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-63.05	-13.00	-50.05	-	-
846.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.22	-13.00	-42.22	-	-
846.5MHz_RB 1,#RB L	Pass	30M	811.5M	100k	300k	RMS	478.97M	-57.11	-13.00	-44.11	-	-
846.5MHz_RB 1,#RB L	Pass	811.5M	823M	2k	10k	RMS	816.85M	-61.74	-13.00	-48.74	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.24M	-72.70	-13.00	-59.70	-	-
846.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.01M	-67.71	-13.00	-54.71	-	-
846.5MHz_RB 1,#RB L	Pass	850M	861.5M	2k	10k	RMS	850.75M	-58.94	-13.00	-45.94	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	892.59M	-64.55	-13.00	-51.55	-	-
846.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6885G	-43.11	-13.00	-30.11	-	-
846.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-66.64	-13.00	-53.64	-	-
846.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-53.58	-13.00	-40.58	-	-
846.5MHz_RB 1,#RB M	Pass	30M	811.5M	100k	300k	RMS	678.65M	-57.64	-13.00	-44.64	-	-
846.5MHz_RB 1,#RB M	Pass	811.5M	823M	2k	10k	RMS	822.75M	-61.58	-13.00	-48.58	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.18M	-72.94	-13.00	-59.94	-	-
846.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.02M	-64.23	-13.00	-51.23	-	-
846.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	850.05M	-55.50	-13.00	-42.50	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	890.17M	-63.85	-13.00	-50.85	-	-
846.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.693G	-42.29	-13.00	-29.29	-	-
846.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-66.37	-13.00	-53.37	-	-
846.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.02	-13.00	-42.02	-	-
846.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	511.79M	-57.56	-13.00	-44.56	-	-
846.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	816.75M	-61.50	-13.00	-48.50	MBW 100k	-
846.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.53M	-73.23	-13.00	-60.23	-	-
846.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849M	-35.82	-13.00	-22.82	-	-
846.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	852.95M	-37.65	-13.00	-24.65	MBW 100k	-
846.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	893.53M	-64.06	-13.00	-51.06	-	-
846.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6975G	-44.13	-13.00	-31.13	-	-
Band 5_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
826.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	74.6k	-80.84	-13.00	-67.84	-	-
826.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-53.87	-13.00	-40.87	-	-
826.5MHz_RB 25,#RB 0	Pass	30M	811.5M	100k	300k	RMS	810.52M	-55.90	-13.00	-42.90	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
826.5MHz_RB_25, #RB 0	Pass	811.5M	823M	50k	200k	RMS	822.55M	-33.92	-13.00	-20.92	MBW 100k	-
826.5MHz_RB_25, #RB 0	Pass	823M	824M	50k	200k	RMS	823.98M	-27.51	-13.00	-14.51	-	-
826.5MHz_RB_25, #RB 0	Pass	849M	850M	50k	200k	RMS	849.81M	-59.01	-13.00	-46.01	-	-
826.5MHz_RB_25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	852.35M	-59.27	-13.00	-46.27	MBW 100k	-
826.5MHz_RB_25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	870.29M	-64.87	-13.00	-51.87	-	-
826.5MHz_RB_25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.6525G	-51.90	-13.00	-38.90	-	-
826.5MHz_RB_1, #RB L	Pass	9k	150k	200	1k	RMS	112k	-66.24	-13.00	-53.24	-	-
826.5MHz_RB_1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-55.74	-13.00	-42.74	-	-
826.5MHz_RB_1, #RB L	Pass	30M	811.5M	100k	300k	RMS	38.6M	-48.35	-13.00	-35.35	-	-
826.5MHz_RB_1, #RB L	Pass	811.5M	823M	2k	10k	RMS	820.05M	-36.16	-13.00	-23.16	MBW 100k	-
826.5MHz_RB_1, #RB L	Pass	823M	824M	2k	10k	RMS	823.98M	-36.91	-13.00	-23.91	-	-
826.5MHz_RB_1, #RB L	Pass	849M	850M	2k	10k	RMS	849.72M	-73.28	-13.00	-60.28	-	-
826.5MHz_RB_1, #RB L	Pass	850M	861.5M	2k	10k	RMS	852.45M	-61.40	-13.00	-48.40	MBW 100k	-
826.5MHz_RB_1, #RB L	Pass	861.5M	1G	100k	300k	RMS	872.61M	-65.13	-13.00	-52.13	-	-
826.5MHz_RB_1, #RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-43.72	-13.00	-30.72	-	-
826.5MHz_RB_1, #RB M	Pass	9k	150k	200	1k	RMS	46.083k	-66.37	-13.00	-53.37	-	-
826.5MHz_RB_1, #RB M	Pass	150k	30M	10k	30k	RMS	9.314M	-58.72	-13.00	-45.72	-	-
826.5MHz_RB_1, #RB M	Pass	30M	811.5M	100k	300k	RMS	663.8M	-56.93	-13.00	-43.93	-	-
826.5MHz_RB_1, #RB M	Pass	811.5M	823M	2k	10k	RMS	822.85M	-57.47	-13.00	-44.47	MBW 100k	-
826.5MHz_RB_1, #RB M	Pass	823M	824M	2k	10k	RMS	823.95M	-65.52	-13.00	-52.52	-	-
826.5MHz_RB_1, #RB M	Pass	849M	850M	2k	10k	RMS	849.85M	-72.44	-13.00	-59.44	-	-
826.5MHz_RB_1, #RB M	Pass	850M	861.5M	2k	10k	RMS	851.35M	-61.50	-13.00	-48.50	MBW 100k	-
826.5MHz_RB_1, #RB M	Pass	861.5M	1G	100k	300k	RMS	872.2M	-65.05	-13.00	-52.05	-	-
826.5MHz_RB_1, #RB M	Pass	1G	10G	1M	3M	RMS	1.6525G	-43.29	-13.00	-30.29	-	-
826.5MHz_RB_1, #RB H	Pass	9k	150k	200	1k	RMS	93.952k	-65.48	-13.00	-52.48	-	-
826.5MHz_RB_1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.48	-13.00	-42.48	-	-
826.5MHz_RB_1, #RB H	Pass	30M	811.5M	100k	300k	RMS	653.64M	-57.04	-13.00	-44.04	-	-
826.5MHz_RB_1, #RB H	Pass	811.5M	823M	2k	10k	RMS	822.15M	-57.81	-13.00	-44.81	MBW 100k	-
826.5MHz_RB_1, #RB H	Pass	823M	824M	2k	10k	RMS	823.98M	-71.60	-13.00	-58.60	-	-
826.5MHz_RB_1, #RB H	Pass	849M	850M	2k	10k	RMS	849.04M	-73.97	-13.00	-60.97	-	-
826.5MHz_RB_1, #RB H	Pass	850M	861.5M	2k	10k	RMS	850.85M	-61.64	-13.00	-48.64	MBW 100k	-
826.5MHz_RB_1, #RB H	Pass	861.5M	1G	100k	300k	RMS	870.4M	-65.01	-13.00	-52.01	-	-
826.5MHz_RB_1, #RB H	Pass	1G	10G	1M	3M	RMS	1.657G	-43.48	-13.00	-30.48	-	-
836.5MHz_RB_25, #RB 0	Pass	9k	150k	200	1k	RMS	111.965k	-79.31	-13.00	-66.31	-	-
836.5MHz_RB_25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-54.40	-13.00	-41.40	-	-
836.5MHz_RB_25, #RB 0	Pass	30M	811.5M	100k	300k	RMS	773.21M	-57.25	-13.00	-44.25	-	-
836.5MHz_RB_25, #RB 0	Pass	811.5M	823M	50k	200k	RMS	822.05M	-52.48	-13.00	-39.48	MBW 100k	-
836.5MHz_RB_25, #RB 0	Pass	823M	824M	50k	200k	RMS	824M	-49.99	-13.00	-36.99	-	-
836.5MHz_RB_25, #RB 0	Pass	849M	850M	50k	200k	RMS	849.9M	-44.58	-13.00	-31.58	-	-
836.5MHz_RB_25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	850.15M	-47.06	-13.00	-34.06	MBW 100k	-
836.5MHz_RB_25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	882.55M	-64.61	-13.00	-51.61	-	-
836.5MHz_RB_25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.67275G	-51.35	-13.00	-38.35	-	-
836.5MHz_RB_1, #RB L	Pass	9k	150k	200	1k	RMS	112k	-64.50	-13.00	-51.50	-	-
836.5MHz_RB_1, #RB L	Pass	150k	30M	10k	30k	RMS	4.598M	-56.58	-13.00	-43.58	-	-
836.5MHz_RB_1, #RB L	Pass	30M	811.5M	100k	300k	RMS	672.98M	-57.01	-13.00	-44.01	-	-
836.5MHz_RB_1, #RB L	Pass	811.5M	823M	2k	10k	RMS	820.75M	-61.13	-13.00	-48.13	MBW 100k	-
836.5MHz_RB_1, #RB L	Pass	823M	824M	2k	10k	RMS	823.61M	-73.45	-13.00	-60.45	-	-
836.5MHz_RB_1, #RB L	Pass	849M	850M	2k	10k	RMS	849.76M	-73.45	-13.00	-60.45	-	-
836.5MHz_RB_1, #RB L	Pass	850M	861.5M	2k	10k	RMS	852.25M	-61.56	-13.00	-48.56	MBW 100k	-
836.5MHz_RB_1, #RB L	Pass	861.5M	1G	100k	300k	RMS	879.68M	-64.26	-13.00	-51.26	-	-
836.5MHz_RB_1, #RB L	Pass	1G	10G	1M	3M	RMS	1.66825G	-43.35	-13.00	-30.35	-	-
836.5MHz_RB_1, #RB M	Pass	9k	150k	200	1k	RMS	93.988k	-65.53	-13.00	-52.53	-	-
836.5MHz_RB_1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.46	-13.00	-42.46	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB M	Pass	30M	811.5M	100k	300k	RMS	626.87M	-57.27	-13.00	-44.27	-	-
836.5MHz_RB 1,#RB M	Pass	811.5M	823M	2k	10k	RMS	816.55M	-61.54	-13.00	-48.54	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.95M	-74.22	-13.00	-61.22	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.31M	-71.78	-13.00	-58.78	-	-
836.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	853.45M	-61.51	-13.00	-48.51	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	879.75M	-64.61	-13.00	-51.61	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-44.17	-13.00	-31.17	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	86.021k	-66.49	-13.00	-53.49	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-53.44	-13.00	-40.44	-	-
836.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	552.63M	-56.68	-13.00	-43.68	-	-
836.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	815.75M	-61.52	-13.00	-48.52	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.05M	-73.20	-13.00	-60.20	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.16M	-73.64	-13.00	-60.64	-	-
836.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	852.85M	-61.47	-13.00	-48.47	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	881.37M	-64.88	-13.00	-51.88	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67725G	-43.90	-13.00	-30.90	-	-
846.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	42.734k	-81.18	-13.00	-68.18	-	-
846.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	4.687M	-58.30	-13.00	-45.30	-	-
846.5MHz_RB 25,#RB 0	Pass	30M	811.5M	100k	300k	RMS	598.74M	-57.53	-13.00	-44.53	-	-
846.5MHz_RB 25,#RB 0	Pass	811.5M	823M	50k	200k	RMS	819.15M	-59.79	-13.00	-46.79	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	823M	824M	50k	200k	RMS	823.79M	-59.73	-13.00	-46.73	-	-
846.5MHz_RB 25,#RB 0	Pass	849M	850M	50k	200k	RMS	849M	-26.90	-13.00	-13.90	-	-
846.5MHz_RB 25,#RB 0	Pass	850M	861.5M	50k	200k	RMS	850.45M	-35.84	-13.00	-22.84	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	889.89M	-64.33	-13.00	-51.33	-	-
846.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.69188G	-51.43	-13.00	-38.43	-	-
846.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-65.84	-13.00	-52.84	-	-
846.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.96	-13.00	-40.96	-	-
846.5MHz_RB 1,#RB L	Pass	30M	811.5M	100k	300k	RMS	291.22M	-56.19	-13.00	-43.19	-	-
846.5MHz_RB 1,#RB L	Pass	811.5M	823M	2k	10k	RMS	821.15M	-61.51	-13.00	-48.51	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.25M	-73.10	-13.00	-60.10	-	-
846.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.02M	-69.99	-13.00	-56.99	-	-
846.5MHz_RB 1,#RB L	Pass	850M	861.5M	2k	10k	RMS	850.75M	-58.07	-13.00	-45.07	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	893.42M	-64.40	-13.00	-51.40	-	-
846.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6885G	-43.21	-13.00	-30.21	-	-
846.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.732k	-66.49	-13.00	-53.49	-	-
846.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.14	-13.00	-41.14	-	-
846.5MHz_RB 1,#RB M	Pass	30M	811.5M	100k	300k	RMS	802.32M	-56.19	-13.00	-43.19	-	-
846.5MHz_RB 1,#RB M	Pass	811.5M	823M	2k	10k	RMS	815.75M	-61.62	-13.00	-48.62	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.15M	-73.89	-13.00	-60.89	-	-
846.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.01M	-63.70	-13.00	-50.70	-	-
846.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	850.05M	-55.59	-13.00	-42.59	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	892.56M	-64.40	-13.00	-51.40	-	-
846.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.693G	-43.76	-13.00	-30.76	-	-
846.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-65.11	-13.00	-52.11	-	-
846.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-57.76	-13.00	-44.76	-	-
846.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	684.12M	-57.39	-13.00	-44.39	-	-
846.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	815.45M	-61.64	-13.00	-48.64	MBW 100k	-
846.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.01M	-73.51	-13.00	-60.51	-	-
846.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.03M	-38.47	-13.00	-25.47	-	-
846.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	852.95M	-38.51	-13.00	-25.51	MBW 100k	-
846.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	892.14M	-64.33	-13.00	-51.33	-	-
846.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-43.48	-13.00	-30.48	-	-
Band 5_LTE_5MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
826.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	139.954k	-80.59	-13.00	-67.59	-	-
826.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.48	-13.00	-42.48	-	-
826.5MHz_RB 25, #RB 0	Pass	30M	811.5M	100k	300k	RMS	801.54M	-56.91	-13.00	-43.91	-	-
826.5MHz_RB 25, #RB 0	Pass	811.5M	823M	50k	200k	RMS	822.55M	-37.67	-13.00	-24.67	MBW 100k	-
826.5MHz_RB 25, #RB 0	Pass	823M	824M	50k	200k	RMS	823.39M	-32.45	-13.00	-19.45	-	-
826.5MHz_RB 25, #RB 0	Pass	849M	850M	50k	200k	RMS	849.6M	-59.24	-13.00	-46.24	-	-
826.5MHz_RB 25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	861.15M	-58.88	-13.00	-45.88	MBW 100k	-
826.5MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	871.75M	-64.51	-13.00	-51.51	-	-
826.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.6525G	-53.83	-13.00	-40.83	-	-
826.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	90.004k	-66.73	-13.00	-53.73	-	-
826.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.42	-13.00	-41.42	-	-
826.5MHz_RB 1, #RB L	Pass	30M	811.5M	100k	300k	RMS	631.76M	-57.02	-13.00	-44.02	-	-
826.5MHz_RB 1, #RB L	Pass	811.5M	823M	2k	10k	RMS	820.05M	-38.02	-13.00	-25.02	MBW 100k	-
826.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	824M	-36.45	-13.00	-23.45	-	-
826.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.08M	-73.33	-13.00	-60.33	-	-
826.5MHz_RB 1, #RB L	Pass	850M	861.5M	2k	10k	RMS	854.55M	-61.40	-13.00	-48.40	MBW 100k	-
826.5MHz_RB 1, #RB L	Pass	861.5M	1G	100k	300k	RMS	872.75M	-65.14	-13.00	-52.14	-	-
826.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.648G	-46.10	-13.00	-33.10	-	-
826.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	11.926k	-65.74	-13.00	-52.74	-	-
826.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	4.769M	-57.03	-13.00	-44.03	-	-
826.5MHz_RB 1, #RB M	Pass	30M	811.5M	100k	300k	RMS	755.04M	-57.59	-13.00	-44.59	-	-
826.5MHz_RB 1, #RB M	Pass	811.5M	823M	2k	10k	RMS	822.75M	-58.99	-13.00	-45.99	MBW 100k	-
826.5MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.98M	-67.44	-13.00	-54.44	-	-
826.5MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.98M	-73.76	-13.00	-60.76	-	-
826.5MHz_RB 1, #RB M	Pass	850M	861.5M	2k	10k	RMS	858.25M	-61.48	-13.00	-48.48	MBW 100k	-
826.5MHz_RB 1, #RB M	Pass	861.5M	1G	100k	300k	RMS	870.19M	-64.86	-13.00	-51.86	-	-
826.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.6525G	-47.05	-13.00	-34.05	-	-
826.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	90.004k	-64.61	-13.00	-51.61	-	-
826.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-56.07	-13.00	-43.07	-	-
826.5MHz_RB 1, #RB H	Pass	30M	811.5M	100k	300k	RMS	779.26M	-56.66	-13.00	-43.66	-	-
826.5MHz_RB 1, #RB H	Pass	811.5M	823M	2k	10k	RMS	822.15M	-57.30	-13.00	-44.30	MBW 100k	-
826.5MHz_RB 1, #RB H	Pass	823M	824M	2k	10k	RMS	823.89M	-72.01	-13.00	-59.01	-	-
826.5MHz_RB 1, #RB H	Pass	849M	850M	2k	10k	RMS	849.54M	-73.36	-13.00	-60.36	-	-
826.5MHz_RB 1, #RB H	Pass	850M	861.5M	2k	10k	RMS	851.15M	-61.23	-13.00	-48.23	MBW 100k	-
826.5MHz_RB 1, #RB H	Pass	861.5M	1G	100k	300k	RMS	871.92M	-65.01	-13.00	-52.01	-	-
826.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.657G	-46.76	-13.00	-33.76	-	-
836.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	140.024k	-77.08	-13.00	-64.08	-	-
836.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-54.14	-13.00	-41.14	-	-
836.5MHz_RB 25, #RB 0	Pass	30M	811.5M	100k	300k	RMS	691.54M	-57.80	-13.00	-44.80	-	-
836.5MHz_RB 25, #RB 0	Pass	811.5M	823M	50k	200k	RMS	822.95M	-54.45	-13.00	-41.45	MBW 100k	-
836.5MHz_RB 25, #RB 0	Pass	823M	824M	50k	200k	RMS	823.85M	-51.76	-13.00	-38.76	-	-
836.5MHz_RB 25, #RB 0	Pass	849M	850M	50k	200k	RMS	849M	-47.08	-13.00	-34.08	-	-
836.5MHz_RB 25, #RB 0	Pass	850M	861.5M	50k	200k	RMS	850.75M	-51.67	-13.00	-38.67	MBW 100k	-
836.5MHz_RB 25, #RB 0	Pass	861.5M	1G	100k	300k	RMS	879.51M	-64.81	-13.00	-51.81	-	-
836.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	1.67163G	-53.11	-13.00	-40.11	-	-
836.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	90.181k	-66.45	-13.00	-53.45	-	-
836.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.00	-13.00	-43.00	-	-
836.5MHz_RB 1, #RB L	Pass	30M	811.5M	100k	300k	RMS	744.88M	-56.16	-13.00	-43.16	-	-
836.5MHz_RB 1, #RB L	Pass	811.5M	823M	2k	10k	RMS	817.85M	-61.38	-13.00	-48.38	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.34M	-73.70	-13.00	-60.70	-	-
836.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.79M	-73.96	-13.00	-60.96	-	-
836.5MHz_RB 1, #RB L	Pass	850M	861.5M	2k	10k	RMS	853.45M	-61.19	-13.00	-48.19	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	861.5M	1G	100k	300k	RMS	882.86M	-64.07	-13.00	-51.07	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.66825G	-44.94	-13.00	-31.94	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-65.12	-13.00	-52.12	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.717M	-56.88	-13.00	-43.88	-	-
836.5MHz_RB 1,#RB M	Pass	30M	811.5M	100k	300k	RMS	805.83M	-56.65	-13.00	-43.65	-	-
836.5MHz_RB 1,#RB M	Pass	811.5M	823M	2k	10k	RMS	821.35M	-61.48	-13.00	-48.48	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.86M	-73.91	-13.00	-60.91	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.62M	-73.43	-13.00	-60.43	-	-
836.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	851.45M	-61.36	-13.00	-48.36	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	883.45M	-64.86	-13.00	-51.86	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-45.68	-13.00	-32.68	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	89.969k	-66.55	-13.00	-53.55	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
836.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	579.79M	-57.30	-13.00	-44.30	-	-
836.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	822.85M	-61.23	-13.00	-48.23	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.65M	-73.87	-13.00	-60.87	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.32M	-74.19	-13.00	-61.19	-	-
836.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	850.15M	-61.31	-13.00	-48.31	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	882.76M	-64.20	-13.00	-51.20	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.67725G	-45.25	-13.00	-32.25	-	-
846.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	112k	-80.30	-13.00	-67.30	-	-
846.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.56	-13.00	-42.56	-	-
846.5MHz_RB 25,#RB 0	Pass	30M	811.5M	100k	300k	RMS	712.05M	-56.18	-13.00	-43.18	-	-
846.5MHz_RB 25,#RB 0	Pass	811.5M	823M	50k	200k	RMS	820.95M	-59.14	-13.00	-46.14	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	823M	824M	50k	200k	RMS	823.09M	-59.50	-13.00	-46.50	-	-
846.5MHz_RB 25,#RB 0	Pass	849M	850M	50k	200k	RMS	849.43M	-33.04	-13.00	-20.04	-	-
846.5MHz_RB 25,#RB 0	Pass	850M	861.5M	50k	200k	RMS	850.75M	-34.87	-13.00	-21.87	MBW 100k	-
846.5MHz_RB 25,#RB 0	Pass	861.5M	1G	100k	300k	RMS	892.87M	-64.40	-13.00	-51.40	-	-
846.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	1.693G	-53.09	-13.00	-40.09	-	-
846.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-65.61	-13.00	-52.61	-	-
846.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.642M	-56.27	-13.00	-43.27	-	-
846.5MHz_RB 1,#RB L	Pass	30M	811.5M	100k	300k	RMS	636.83M	-56.94	-13.00	-43.94	-	-
846.5MHz_RB 1,#RB L	Pass	811.5M	823M	2k	10k	RMS	819.85M	-61.47	-13.00	-48.47	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.97M	-74.05	-13.00	-61.05	-	-
846.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849M	-70.78	-13.00	-57.78	-	-
846.5MHz_RB 1,#RB L	Pass	850M	861.5M	2k	10k	RMS	850.85M	-56.60	-13.00	-43.60	MBW 100k	-
846.5MHz_RB 1,#RB L	Pass	861.5M	1G	100k	300k	RMS	891.38M	-64.57	-13.00	-51.57	-	-
846.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.6885G	-45.84	-13.00	-32.84	-	-
846.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	15.98k	-66.89	-13.00	-53.89	-	-
846.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-52.15	-13.00	-39.15	-	-
846.5MHz_RB 1,#RB M	Pass	30M	811.5M	100k	300k	RMS	650.9M	-57.11	-13.00	-44.11	-	-
846.5MHz_RB 1,#RB M	Pass	811.5M	823M	2k	10k	RMS	813.15M	-61.55	-13.00	-48.55	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.96M	-73.82	-13.00	-60.82	-	-
846.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.77M	-65.15	-13.00	-52.15	-	-
846.5MHz_RB 1,#RB M	Pass	850M	861.5M	2k	10k	RMS	850.05M	-56.55	-13.00	-43.55	MBW 100k	-
846.5MHz_RB 1,#RB M	Pass	861.5M	1G	100k	300k	RMS	890.59M	-64.44	-13.00	-51.44	-	-
846.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.693G	-44.90	-13.00	-31.90	-	-
846.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-67.95	-13.00	-54.95	-	-
846.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-55.53	-13.00	-42.53	-	-
846.5MHz_RB 1,#RB H	Pass	30M	811.5M	100k	300k	RMS	663.02M	-57.05	-13.00	-44.05	-	-
846.5MHz_RB 1,#RB H	Pass	811.5M	823M	2k	10k	RMS	813.65M	-61.15	-13.00	-48.15	MBW 100k	-
846.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.28M	-73.10	-13.00	-60.10	-	-
846.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849M	-34.63	-13.00	-21.63	-	-
846.5MHz_RB 1,#RB H	Pass	850M	861.5M	2k	10k	RMS	852.95M	-40.38	-13.00	-27.38	MBW 100k	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
846.5MHz_RB 1,#RB H	Pass	861.5M	1G	100k	300k	RMS	891.31M	-64.56	-13.00	-51.56	-	-
846.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.6975G	-46.86	-13.00	-33.86	-	-
Band 5_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
829MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	75.517k	-83.32	-13.00	-70.32	-	-
829MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-53.78	-13.00	-40.78	-	-
829MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	794.96M	-56.54	-13.00	-43.54	-	-
829MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	822.55M	-37.49	-13.00	-24.49	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	824M	-28.25	-13.00	-15.25	-	-
829MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.47M	-35.97	-13.00	-22.97	-	-
829MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	850.35M	-43.50	-13.00	-30.50	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	877.53M	-64.81	-13.00	-51.81	-	-
829MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.65925G	-53.27	-13.00	-40.27	-	-
829MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-65.84	-13.00	-52.84	-	-
829MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.657M	-58.08	-13.00	-45.08	-	-
829MHz_RB 1,#RB L	Pass	30M	799M	100k	300k	RMS	636.74M	-57.05	-13.00	-44.05	-	-
829MHz_RB 1,#RB L	Pass	799M	823M	2k	10k	RMS	815.75M	-35.66	-13.00	-22.66	MBW 100k	-
829MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	824M	-48.82	-13.00	-35.82	-	-
829MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.4M	-72.59	-13.00	-59.59	-	-
829MHz_RB 1,#RB L	Pass	850M	874M	2k	10k	RMS	870.05M	-60.79	-13.00	-47.79	MBW 100k	-
829MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	874.38M	-64.85	-13.00	-51.85	-	-
829MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64913G	-43.72	-13.00	-30.72	-	-
829MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-63.29	-13.00	-50.29	-	-
829MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.68M	-58.34	-13.00	-45.34	-	-
829MHz_RB 1,#RB M	Pass	30M	799M	100k	300k	RMS	693.45M	-57.36	-13.00	-44.36	-	-
829MHz_RB 1,#RB M	Pass	799M	823M	2k	10k	RMS	820.25M	-58.99	-13.00	-45.99	MBW 100k	-
829MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.91M	-70.41	-13.00	-57.41	-	-
829MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.17M	-73.11	-13.00	-60.11	-	-
829MHz_RB 1,#RB M	Pass	850M	874M	2k	10k	RMS	870.35M	-60.46	-13.00	-47.46	MBW 100k	-
829MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	877.56M	-64.86	-13.00	-51.86	-	-
829MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65813G	-44.19	-13.00	-31.19	-	-
829MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-61.93	-13.00	-48.93	-	-
829MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.94	-13.00	-40.94	-	-
829MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	658.66M	-56.71	-13.00	-43.71	-	-
829MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	820.15M	-57.61	-13.00	-44.61	MBW 100k	-
829MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	824M	-65.55	-13.00	-52.55	-	-
829MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.25M	-72.40	-13.00	-59.40	-	-
829MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	873.65M	-60.68	-13.00	-47.68	MBW 100k	-
829MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	874.22M	-64.70	-13.00	-51.70	-	-
829MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.666G	-43.28	-13.00	-30.28	-	-
836.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	125.96k	-83.15	-13.00	-70.15	-	-
836.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-54.86	-13.00	-41.86	-	-
836.5MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	679.04M	-57.07	-13.00	-44.07	-	-
836.5MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	821.05M	-49.04	-13.00	-36.04	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.91M	-39.82	-13.00	-26.82	-	-
836.5MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.79M	-31.62	-13.00	-18.62	-	-
836.5MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	851.75M	-41.08	-13.00	-28.08	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	885.91M	-64.12	-13.00	-51.12	-	-
836.5MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67388G	-53.37	-13.00	-40.37	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-63.95	-13.00	-50.95	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-57.27	-13.00	-44.27	-	-
836.5MHz_RB 1,#RB L	Pass	30M	799M	100k	300k	RMS	291.08M	-57.93	-13.00	-44.93	-	-
836.5MHz_RB 1,#RB L	Pass	799M	823M	2k	10k	RMS	822.95M	-54.29	-13.00	-41.29	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.25M	-46.55	-13.00	-33.55	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.82M	-71.85	-13.00	-58.85	-	-
836.5MHz_RB 1,#RB L	Pass	850M	874M	2k	10k	RMS	850.05M	-61.24	-13.00	-48.24	MBW 100k	-
836.5MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	883.23M	-64.10	-13.00	-51.10	-	-
836.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.66375G	-42.50	-13.00	-29.50	-	-
836.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-64.62	-13.00	-51.62	-	-
836.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.22	-13.00	-41.22	-	-
836.5MHz_RB 1,#RB M	Pass	30M	799M	100k	300k	RMS	737.29M	-56.66	-13.00	-43.66	-	-
836.5MHz_RB 1,#RB M	Pass	799M	823M	2k	10k	RMS	811.75M	-61.39	-13.00	-48.39	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.31M	-73.90	-13.00	-60.90	-	-
836.5MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.04M	-73.94	-13.00	-60.94	-	-
836.5MHz_RB 1,#RB M	Pass	850M	874M	2k	10k	RMS	869.35M	-61.53	-13.00	-48.53	MBW 100k	-
836.5MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	885.03M	-63.88	-13.00	-50.88	-	-
836.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-42.65	-13.00	-29.65	-	-
836.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-65.13	-13.00	-52.13	-	-
836.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-51.98	-13.00	-38.98	-	-
836.5MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	631.36M	-57.57	-13.00	-44.57	-	-
836.5MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	818.85M	-60.55	-13.00	-47.55	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.21M	-71.22	-13.00	-58.22	-	-
836.5MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.63M	-48.70	-13.00	-35.70	-	-
836.5MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	850.05M	-55.39	-13.00	-42.39	MBW 100k	-
836.5MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	884.68M	-64.37	-13.00	-51.37	-	-
836.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.68175G	-43.55	-13.00	-30.55	-	-
844MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	75.517k	-82.52	-13.00	-69.52	-	-
844MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-53.33	-13.00	-40.33	-	-
844MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	784M	-57.10	-13.00	-44.10	-	-
844MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	822.45M	-47.81	-13.00	-34.81	MBW 100k	-
844MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.77M	-41.96	-13.00	-28.96	-	-
844MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.38M	-29.36	-13.00	-16.36	-	-
844MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	850.45M	-35.02	-13.00	-22.02	MBW 100k	-
844MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	886.54M	-64.02	-13.00	-51.02	-	-
844MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.6885G	-53.17	-13.00	-40.17	-	-
844MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	85.986k	-64.51	-13.00	-51.51	-	-
844MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-50.79	-13.00	-37.79	-	-
844MHz_RB 1,#RB L	Pass	30M	799M	100k	300k	RMS	779.78M	-57.71	-13.00	-44.71	-	-
844MHz_RB 1,#RB L	Pass	799M	823M	2k	10k	RMS	822.05M	-60.44	-13.00	-47.44	MBW 100k	-
844MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.57M	-73.10	-13.00	-60.10	-	-
844MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.01M	-71.70	-13.00	-58.70	-	-
844MHz_RB 1,#RB L	Pass	850M	874M	2k	10k	RMS	852.75M	-60.36	-13.00	-47.36	MBW 100k	-
844MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	893.31M	-64.14	-13.00	-51.14	-	-
844MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.67838G	-43.45	-13.00	-30.45	-	-
844MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-64.65	-13.00	-51.65	-	-
844MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.93	-13.00	-41.93	-	-
844MHz_RB 1,#RB M	Pass	30M	799M	100k	300k	RMS	743.44M	-57.41	-13.00	-44.41	-	-
844MHz_RB 1,#RB M	Pass	799M	823M	2k	10k	RMS	806.55M	-61.54	-13.00	-48.54	MBW 100k	-
844MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.6M	-73.17	-13.00	-60.17	-	-
844MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.09M	-69.90	-13.00	-56.90	-	-
844MHz_RB 1,#RB M	Pass	850M	874M	2k	10k	RMS	850.15M	-59.77	-13.00	-46.77	MBW 100k	-
844MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	891.67M	-64.15	-13.00	-51.15	-	-
844MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.68738G	-43.53	-13.00	-30.53	-	-
844MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-64.92	-13.00	-51.92	-	-
844MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.46	-13.00	-40.46	-	-
844MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	585.99M	-57.62	-13.00	-44.62	-	-
844MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	821.95M	-61.58	-13.00	-48.58	MBW 100k	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
844MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.17M	-73.17	-13.00	-60.17	-	-
844MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849M	-49.23	-13.00	-36.23	-	-
844MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	852.85M	-42.88	-13.00	-29.88	MBW 100k	-
844MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	887.29M	-64.22	-13.00	-51.22	-	-
844MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-42.30	-13.00	-29.30	-	-
Band 5_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
829MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	41.994k	-82.39	-13.00	-69.39	-	-
829MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-56.04	-13.00	-43.04	-	-
829MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	623.67M	-57.38	-13.00	-44.38	-	-
829MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	821.25M	-35.88	-13.00	-22.88	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.96M	-29.73	-13.00	-16.73	-	-
829MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.47M	-39.12	-13.00	-26.12	-	-
829MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	850.55M	-44.56	-13.00	-31.56	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	877.72M	-64.90	-13.00	-51.90	-	-
829MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.65813G	-53.63	-13.00	-40.63	-	-
829MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	48.41k	-67.03	-13.00	-54.03	-	-
829MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.70	-13.00	-40.70	-	-
829MHz_RB 1,#RB L	Pass	30M	799M	100k	300k	RMS	772.66M	-57.43	-13.00	-44.43	-	-
829MHz_RB 1,#RB L	Pass	799M	823M	2k	10k	RMS	815.75M	-36.48	-13.00	-23.48	MBW 100k	-
829MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	823.97M	-49.40	-13.00	-36.40	-	-
829MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.2M	-73.46	-13.00	-60.46	-	-
829MHz_RB 1,#RB L	Pass	850M	874M	2k	10k	RMS	870.85M	-60.41	-13.00	-47.41	MBW 100k	-
829MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	876.43M	-65.06	-13.00	-52.06	-	-
829MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64913G	-44.75	-13.00	-31.75	-	-
829MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-64.80	-13.00	-51.80	-	-
829MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	4.583M	-56.05	-13.00	-43.05	-	-
829MHz_RB 1,#RB M	Pass	30M	799M	100k	300k	RMS	669.62M	-57.43	-13.00	-44.43	-	-
829MHz_RB 1,#RB M	Pass	799M	823M	2k	10k	RMS	820.35M	-58.99	-13.00	-45.99	MBW 100k	-
829MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.95M	-71.01	-13.00	-58.01	-	-
829MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.33M	-74.04	-13.00	-61.04	-	-
829MHz_RB 1,#RB M	Pass	850M	874M	2k	10k	RMS	872.05M	-60.51	-13.00	-47.51	MBW 100k	-
829MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	875.48M	-64.54	-13.00	-51.54	-	-
829MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65813G	-45.07	-13.00	-32.07	-	-
829MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.925k	-63.40	-13.00	-50.40	-	-
829MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.754M	-59.00	-13.00	-46.00	-	-
829MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	758.63M	-56.97	-13.00	-43.97	-	-
829MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	820.05M	-56.81	-13.00	-43.81	MBW 100k	-
829MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.98M	-66.89	-13.00	-53.89	-	-
829MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.68M	-73.40	-13.00	-60.40	-	-
829MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	873.05M	-60.61	-13.00	-47.61	MBW 100k	-
829MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	874.63M	-64.85	-13.00	-51.85	-	-
829MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.666G	-45.92	-13.00	-32.92	-	-
836.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	140.024k	-81.86	-13.00	-68.86	-	-
836.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.20	-13.00	-44.20	-	-
836.5MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	648.47M	-56.64	-13.00	-43.64	-	-
836.5MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	821.65M	-46.57	-13.00	-33.57	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.38M	-41.28	-13.00	-28.28	-	-
836.5MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.69M	-33.77	-13.00	-20.77	-	-
836.5MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	850.15M	-39.82	-13.00	-26.82	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	882.91M	-63.99	-13.00	-50.99	-	-
836.5MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	1.67163G	-53.82	-13.00	-40.82	-	-
836.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.943k	-63.30	-13.00	-50.30	-	-
836.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-52.57	-13.00	-39.57	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 1, #RB L	Pass	30M	799M	100k	300k	RMS	791.5M	-57.26	-13.00	-44.26	-	-
836.5MHz_RB 1, #RB L	Pass	799M	823M	2k	10k	RMS	822.95M	-53.96	-13.00	-40.96	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.2M	-49.64	-13.00	-36.64	-	-
836.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.73M	-70.82	-13.00	-57.82	-	-
836.5MHz_RB 1, #RB L	Pass	850M	874M	2k	10k	RMS	850.55M	-61.39	-13.00	-48.39	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	874M	1G	100k	300k	RMS	884.77M	-64.23	-13.00	-51.23	-	-
836.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.66375G	-42.25	-13.00	-29.25	-	-
836.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	88.03k	-65.42	-13.00	-52.42	-	-
836.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-50.68	-13.00	-37.68	-	-
836.5MHz_RB 1, #RB M	Pass	30M	799M	100k	300k	RMS	685.96M	-56.34	-13.00	-43.34	-	-
836.5MHz_RB 1, #RB M	Pass	799M	823M	2k	10k	RMS	819.95M	-61.06	-13.00	-48.06	MBW 100k	-
836.5MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.87M	-73.32	-13.00	-60.32	-	-
836.5MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.31M	-73.20	-13.00	-60.20	-	-
836.5MHz_RB 1, #RB M	Pass	850M	874M	2k	10k	RMS	858.55M	-61.48	-13.00	-48.48	MBW 100k	-
836.5MHz_RB 1, #RB M	Pass	874M	1G	100k	300k	RMS	885.12M	-64.49	-13.00	-51.49	-	-
836.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-44.23	-13.00	-31.23	-	-
836.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	48.445k	-66.20	-13.00	-53.20	-	-
836.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.21	-13.00	-41.21	-	-
836.5MHz_RB 1, #RB H	Pass	30M	799M	100k	300k	RMS	397.2M	-57.18	-13.00	-44.18	-	-
836.5MHz_RB 1, #RB H	Pass	799M	823M	2k	10k	RMS	818.75M	-60.23	-13.00	-47.23	MBW 100k	-
836.5MHz_RB 1, #RB H	Pass	823M	824M	2k	10k	RMS	823.22M	-71.90	-13.00	-58.90	-	-
836.5MHz_RB 1, #RB H	Pass	849M	850M	2k	10k	RMS	849.74M	-50.45	-13.00	-37.45	-	-
836.5MHz_RB 1, #RB H	Pass	850M	874M	2k	10k	RMS	850.05M	-56.37	-13.00	-43.37	MBW 100k	-
836.5MHz_RB 1, #RB H	Pass	874M	1G	100k	300k	RMS	881.12M	-63.73	-13.00	-50.73	-	-
836.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.68175G	-43.54	-13.00	-30.54	-	-
844MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-81.82	-13.00	-68.82	-	-
844MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.10	-13.00	-44.10	-	-
844MHz_RB 50, #RB 0	Pass	30M	799M	100k	300k	RMS	783.62M	-56.52	-13.00	-43.52	-	-
844MHz_RB 50, #RB 0	Pass	799M	823M	100k	300k	RMS	822.55M	-49.13	-13.00	-36.13	MBW 100k	-
844MHz_RB 50, #RB 0	Pass	823M	824M	100k	300k	RMS	823.05M	-44.33	-13.00	-31.33	-	-
844MHz_RB 50, #RB 0	Pass	849M	850M	100k	300k	RMS	849.12M	-30.49	-13.00	-17.49	-	-
844MHz_RB 50, #RB 0	Pass	850M	874M	100k	300k	RMS	850.95M	-33.96	-13.00	-20.96	MBW 100k	-
844MHz_RB 50, #RB 0	Pass	874M	1G	100k	300k	RMS	888.14M	-63.67	-13.00	-50.67	-	-
844MHz_RB 50, #RB 0	Pass	1G	10G	1M	3M	RMS	1.68625G	-53.73	-13.00	-40.73	-	-
844MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.995k	-65.99	-13.00	-52.99	-	-
844MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-53.15	-13.00	-40.15	-	-
844MHz_RB 1, #RB L	Pass	30M	799M	100k	300k	RMS	517.74M	-57.61	-13.00	-44.61	-	-
844MHz_RB 1, #RB L	Pass	799M	823M	2k	10k	RMS	822.05M	-61.29	-13.00	-48.29	MBW 100k	-
844MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.59M	-73.57	-13.00	-60.57	-	-
844MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.15M	-72.69	-13.00	-59.69	-	-
844MHz_RB 1, #RB L	Pass	850M	874M	2k	10k	RMS	852.95M	-60.21	-13.00	-47.21	MBW 100k	-
844MHz_RB 1, #RB L	Pass	874M	1G	100k	300k	RMS	889.94M	-64.21	-13.00	-51.21	-	-
844MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.67838G	-44.52	-13.00	-31.52	-	-
844MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	79.958k	-65.62	-13.00	-52.62	-	-
844MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-54.35	-13.00	-41.35	-	-
844MHz_RB 1, #RB M	Pass	30M	799M	100k	300k	RMS	794.19M	-56.84	-13.00	-43.84	-	-
844MHz_RB 1, #RB M	Pass	799M	823M	2k	10k	RMS	810.15M	-61.70	-13.00	-48.70	MBW 100k	-
844MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.72M	-73.25	-13.00	-60.25	-	-
844MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.07M	-69.70	-13.00	-56.70	-	-
844MHz_RB 1, #RB M	Pass	850M	874M	2k	10k	RMS	850.95M	-60.18	-13.00	-47.18	MBW 100k	-
844MHz_RB 1, #RB M	Pass	874M	1G	100k	300k	RMS	888.68M	-63.75	-13.00	-50.75	-	-
844MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.68738G	-45.20	-13.00	-32.20	-	-
844MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	91.978k	-62.43	-13.00	-49.43	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
844MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-54.01	-13.00	-41.01	-	-
844MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	673.27M	-56.25	-13.00	-43.25	-	-
844MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	810.05M	-61.15	-13.00	-48.15	MBW 100k	-
844MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.75M	-72.63	-13.00	-59.63	-	-
844MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.02M	-48.70	-13.00	-35.70	-	-
844MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	852.85M	-44.09	-13.00	-31.09	MBW 100k	-
844MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	885.37M	-63.78	-13.00	-50.78	-	-
844MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-42.70	-13.00	-29.70	-	-
Band 5_LTE_10MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
829MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	27.964k	-83.69	-13.00	-70.69	-	-
829MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-54.17	-13.00	-41.17	-	-
829MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	639.05M	-57.29	-13.00	-44.29	-	-
829MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	821.55M	-34.73	-13.00	-21.73	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.19M	-31.93	-13.00	-18.93	-	-
829MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.38M	-40.41	-13.00	-27.41	-	-
829MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	851.45M	-48.10	-13.00	-35.10	MBW 100k	-
829MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	874.5M	-65.03	-13.00	-52.03	-	-
829MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.9715G	-55.22	-13.00	-42.22	-	-
829MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	92.014k	-67.69	-13.00	-54.69	-	-
829MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-50.80	-13.00	-37.80	-	-
829MHz_RB 1,#RB L	Pass	30M	799M	100k	300k	RMS	611.17M	-57.00	-13.00	-44.00	-	-
829MHz_RB 1,#RB L	Pass	799M	823M	2k	10k	RMS	815.75M	-38.83	-13.00	-25.83	MBW 100k	-
829MHz_RB 1,#RB L	Pass	823M	824M	2k	10k	RMS	824M	-50.13	-13.00	-37.13	-	-
829MHz_RB 1,#RB L	Pass	849M	850M	2k	10k	RMS	849.48M	-73.82	-13.00	-60.82	-	-
829MHz_RB 1,#RB L	Pass	850M	874M	2k	10k	RMS	873.05M	-60.58	-13.00	-47.58	MBW 100k	-
829MHz_RB 1,#RB L	Pass	874M	1G	100k	300k	RMS	875.98M	-65.11	-13.00	-52.11	-	-
829MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	1.64913G	-47.45	-13.00	-34.45	-	-
829MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-66.27	-13.00	-53.27	-	-
829MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-52.53	-13.00	-39.53	-	-
829MHz_RB 1,#RB M	Pass	30M	799M	100k	300k	RMS	752.09M	-56.89	-13.00	-43.89	-	-
829MHz_RB 1,#RB M	Pass	799M	823M	2k	10k	RMS	820.15M	-59.85	-13.00	-46.85	MBW 100k	-
829MHz_RB 1,#RB M	Pass	823M	824M	2k	10k	RMS	823.4M	-71.98	-13.00	-58.98	-	-
829MHz_RB 1,#RB M	Pass	849M	850M	2k	10k	RMS	849.7M	-71.42	-13.00	-58.42	-	-
829MHz_RB 1,#RB M	Pass	850M	874M	2k	10k	RMS	873.15M	-60.53	-13.00	-47.53	MBW 100k	-
829MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	877.15M	-64.59	-13.00	-51.59	-	-
829MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.65813G	-46.70	-13.00	-33.70	-	-
829MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-64.78	-13.00	-51.78	-	-
829MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-53.25	-13.00	-40.25	-	-
829MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	709.99M	-57.08	-13.00	-44.08	-	-
829MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	820.25M	-55.83	-13.00	-42.83	MBW 100k	-
829MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.08M	-72.16	-13.00	-59.16	-	-
829MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849.28M	-73.88	-13.00	-60.88	-	-
829MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	873.05M	-60.63	-13.00	-47.63	MBW 100k	-
829MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	875.23M	-64.19	-13.00	-51.19	-	-
829MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.666G	-45.86	-13.00	-32.86	-	-
836.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	30.961k	-83.56	-13.00	-70.56	-	-
836.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-55.87	-13.00	-42.87	-	-
836.5MHz_RB 50,#RB 0	Pass	30M	799M	100k	300k	RMS	560.99M	-57.28	-13.00	-44.28	-	-
836.5MHz_RB 50,#RB 0	Pass	799M	823M	100k	300k	RMS	822.75M	-46.94	-13.00	-33.94	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	823M	824M	100k	300k	RMS	823.31M	-39.68	-13.00	-26.68	-	-
836.5MHz_RB 50,#RB 0	Pass	849M	850M	100k	300k	RMS	849.67M	-33.41	-13.00	-20.41	-	-
836.5MHz_RB 50,#RB 0	Pass	850M	874M	100k	300k	RMS	851.65M	-39.17	-13.00	-26.17	MBW 100k	-
836.5MHz_RB 50,#RB 0	Pass	874M	1G	100k	300k	RMS	883.73M	-63.65	-13.00	-50.65	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
836.5MHz_RB 50, #RB 0	Pass	1G	10G	1M	3M	RMS	6.97713G	-55.12	-13.00	-42.12	-	-
836.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.995k	-66.20	-13.00	-53.20	-	-
836.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-56.93	-13.00	-43.93	-	-
836.5MHz_RB 1, #RB L	Pass	30M	799M	100k	300k	RMS	754.4M	-56.85	-13.00	-43.85	-	-
836.5MHz_RB 1, #RB L	Pass	799M	823M	2k	10k	RMS	822.95M	-56.39	-13.00	-43.39	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.31M	-49.54	-13.00	-36.54	-	-
836.5MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.64M	-70.57	-13.00	-57.57	-	-
836.5MHz_RB 1, #RB L	Pass	850M	874M	2k	10k	RMS	850.05M	-60.61	-13.00	-47.61	MBW 100k	-
836.5MHz_RB 1, #RB L	Pass	874M	1G	100k	300k	RMS	883.17M	-64.47	-13.00	-51.47	-	-
836.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.66375G	-45.31	-13.00	-32.31	-	-
836.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	87.96k	-64.07	-13.00	-51.07	-	-
836.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.27	-13.00	-42.27	-	-
836.5MHz_RB 1, #RB M	Pass	30M	799M	100k	300k	RMS	631.74M	-56.84	-13.00	-43.84	-	-
836.5MHz_RB 1, #RB M	Pass	799M	823M	2k	10k	RMS	818.05M	-61.53	-13.00	-48.53	MBW 100k	-
836.5MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.48M	-73.82	-13.00	-60.82	-	-
836.5MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.64M	-73.67	-13.00	-60.67	-	-
836.5MHz_RB 1, #RB M	Pass	850M	874M	2k	10k	RMS	852.25M	-61.32	-13.00	-48.32	MBW 100k	-
836.5MHz_RB 1, #RB M	Pass	874M	1G	100k	300k	RMS	885.03M	-64.18	-13.00	-51.18	-	-
836.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	1.67275G	-43.93	-13.00	-30.93	-	-
836.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	91.978k	-67.35	-13.00	-54.35	-	-
836.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.02	-13.00	-45.02	-	-
836.5MHz_RB 1, #RB H	Pass	30M	799M	100k	300k	RMS	494.86M	-57.68	-13.00	-44.68	-	-
836.5MHz_RB 1, #RB H	Pass	799M	823M	2k	10k	RMS	818.85M	-59.98	-13.00	-46.98	MBW 100k	-
836.5MHz_RB 1, #RB H	Pass	823M	824M	2k	10k	RMS	823.26M	-69.61	-13.00	-56.61	-	-
836.5MHz_RB 1, #RB H	Pass	849M	850M	2k	10k	RMS	849.63M	-52.30	-13.00	-39.30	-	-
836.5MHz_RB 1, #RB H	Pass	850M	874M	2k	10k	RMS	850.05M	-57.97	-13.00	-44.97	MBW 100k	-
836.5MHz_RB 1, #RB H	Pass	874M	1G	100k	300k	RMS	885.28M	-64.33	-13.00	-51.33	-	-
836.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	1.68175G	-45.75	-13.00	-32.75	-	-
844MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	139.989k	-80.85	-13.00	-67.85	-	-
844MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-58.14	-13.00	-45.14	-	-
844MHz_RB 50, #RB 0	Pass	30M	799M	100k	300k	RMS	680.38M	-57.08	-13.00	-44.08	-	-
844MHz_RB 50, #RB 0	Pass	799M	823M	100k	300k	RMS	822.55M	-51.40	-13.00	-38.40	MBW 100k	-
844MHz_RB 50, #RB 0	Pass	823M	824M	100k	300k	RMS	823.55M	-44.22	-13.00	-31.22	-	-
844MHz_RB 50, #RB 0	Pass	849M	850M	100k	300k	RMS	849.02M	-29.94	-13.00	-16.94	-	-
844MHz_RB 50, #RB 0	Pass	850M	874M	100k	300k	RMS	850.05M	-34.63	-13.00	-21.63	MBW 100k	-
844MHz_RB 50, #RB 0	Pass	874M	1G	100k	300k	RMS	888.05M	-64.27	-13.00	-51.27	-	-
844MHz_RB 50, #RB 0	Pass	1G	10G	1M	3M	RMS	1.6885G	-55.11	-13.00	-42.11	-	-
844MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	87.96k	-64.00	-13.00	-51.00	-	-
844MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-54.68	-13.00	-41.68	-	-
844MHz_RB 1, #RB L	Pass	30M	799M	100k	300k	RMS	784.2M	-56.78	-13.00	-43.78	-	-
844MHz_RB 1, #RB L	Pass	799M	823M	2k	10k	RMS	817.45M	-61.06	-13.00	-48.06	MBW 100k	-
844MHz_RB 1, #RB L	Pass	823M	824M	2k	10k	RMS	823.26M	-73.08	-13.00	-60.08	-	-
844MHz_RB 1, #RB L	Pass	849M	850M	2k	10k	RMS	849.93M	-72.77	-13.00	-59.77	-	-
844MHz_RB 1, #RB L	Pass	850M	874M	2k	10k	RMS	852.85M	-59.97	-13.00	-46.97	MBW 100k	-
844MHz_RB 1, #RB L	Pass	874M	1G	100k	300k	RMS	884.96M	-63.98	-13.00	-50.98	-	-
844MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	1.67838G	-44.87	-13.00	-31.87	-	-
844MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	56.306k	-66.86	-13.00	-53.86	-	-
844MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-55.61	-13.00	-42.61	-	-
844MHz_RB 1, #RB M	Pass	30M	799M	100k	300k	RMS	695.76M	-57.58	-13.00	-44.58	-	-
844MHz_RB 1, #RB M	Pass	799M	823M	2k	10k	RMS	822.25M	-61.33	-13.00	-48.33	MBW 100k	-
844MHz_RB 1, #RB M	Pass	823M	824M	2k	10k	RMS	823.1M	-74.26	-13.00	-61.26	-	-
844MHz_RB 1, #RB M	Pass	849M	850M	2k	10k	RMS	849.36M	-70.88	-13.00	-57.88	-	-
844MHz_RB 1, #RB M	Pass	850M	874M	2k	10k	RMS	852.85M	-60.23	-13.00	-47.23	MBW 100k	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
844MHz_RB 1,#RB M	Pass	874M	1G	100k	300k	RMS	888.36M	-63.99	-13.00	-50.99	-	-
844MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	1.68738G	-45.56	-13.00	-32.56	-	-
844MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-67.42	-13.00	-54.42	-	-
844MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	4.62M	-59.45	-13.00	-46.45	-	-
844MHz_RB 1,#RB H	Pass	30M	799M	100k	300k	RMS	586.95M	-57.43	-13.00	-44.43	-	-
844MHz_RB 1,#RB H	Pass	799M	823M	2k	10k	RMS	817.55M	-61.45	-13.00	-48.45	MBW 100k	-
844MHz_RB 1,#RB H	Pass	823M	824M	2k	10k	RMS	823.51M	-73.23	-13.00	-60.23	-	-
844MHz_RB 1,#RB H	Pass	849M	850M	2k	10k	RMS	849M	-49.61	-13.00	-36.61	-	-
844MHz_RB 1,#RB H	Pass	850M	874M	2k	10k	RMS	852.85M	-45.12	-13.00	-32.12	MBW 100k	-
844MHz_RB 1,#RB H	Pass	874M	1G	100k	300k	RMS	889.44M	-63.97	-13.00	-50.97	-	-
844MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	1.69638G	-45.88	-13.00	-32.88	-	-

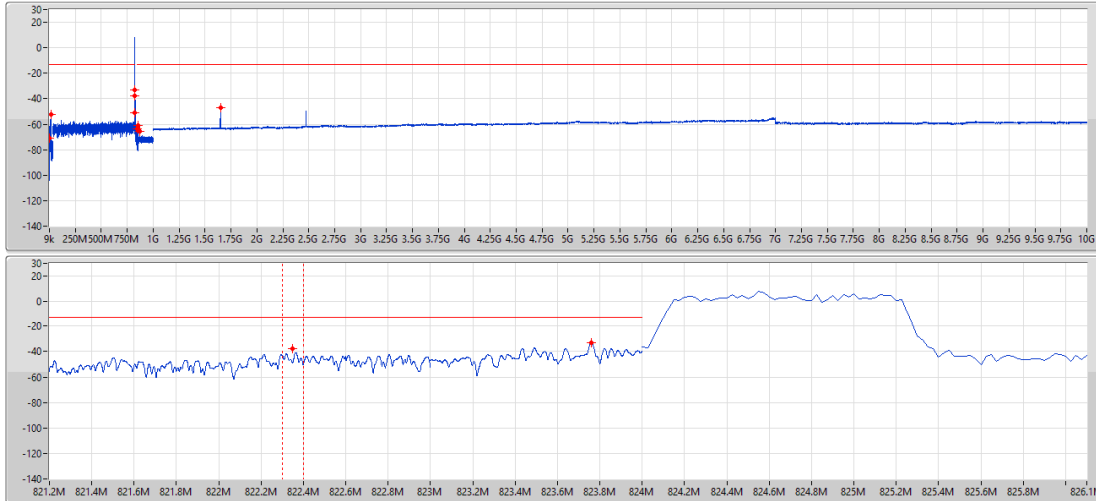
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
824.7MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

08/12/2020

Limit 
Port 1 



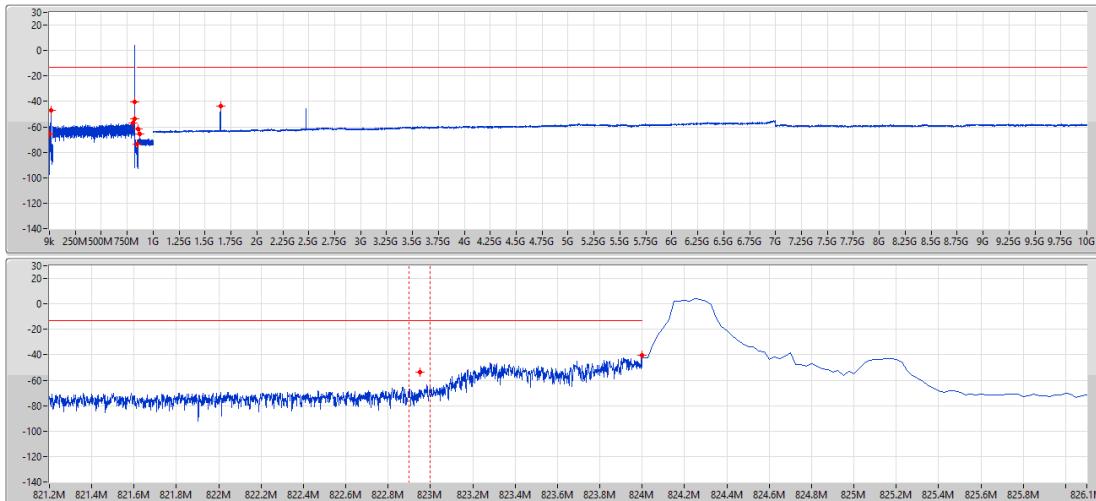
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	27.964k	-71.23	-13.00	-58.23	-	-
150k	30M	10k	30k	RMS	13.56M	-52.51	-13.00	-39.51	-	-
30M	820.5M	100k	300k	RMS	820.5M	-50.78	-13.00	-37.78	-	-
820.5M	823M	20k	50k	RMS	822.35M	-37.91	-13.00	-24.91	MBW 100k	-
823M	824M	20k	50k	RMS	823.76M	-32.86	-13.00	-19.86	-	-
849M	850M	20k	50k	RMS	849.26M	-63.90	-13.00	-50.90	-	-
850M	852.5M	20k	50k	RMS	851.35M	-60.75	-13.00	-47.75	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.65M	-65.57	-13.00	-52.57	-	-
1G	10G	1M	3M	RMS	1.64913G	-47.18	-13.00	-34.18	-	-

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
824.7MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

08/12/2020

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	97.936k	-65.73	-13.00	-52.73	-	-
150k	30M	10k	30k	RMS	13.56M	-46.76	-13.00	-33.76	-	-
30M	820.5M	100k	300k	RMS	803.5M	-56.73	-13.00	-43.73	-	-
820.5M	823M	2k	10k	RMS	822.95M	-53.63	-13.00	-40.63	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-40.29	-13.00	-27.29	-	-
849M	850M	2k	10k	RMS	849.24M	-73.82	-13.00	-60.82	-	-
850M	852.5M	2k	10k	RMS	852.35M	-61.67	-13.00	-48.67	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.32M	-65.38	-13.00	-52.38	-	-
1G	10G	1M	3M	RMS	1.648G	-43.39	-13.00	-30.39	-	-

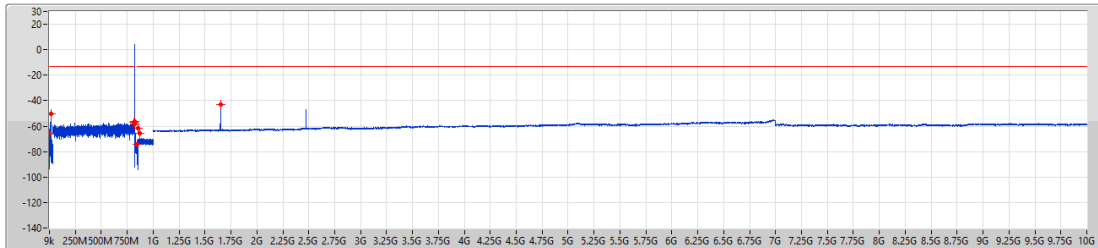
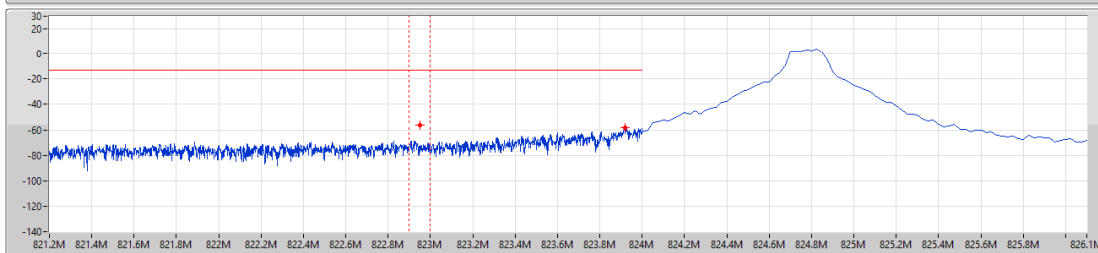
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

824.7MHz_QPSK_RB 1,#RB M

08/12/2020

Limit
Port 1

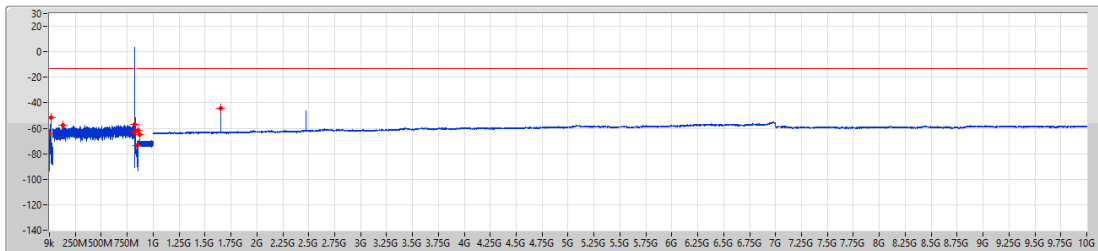
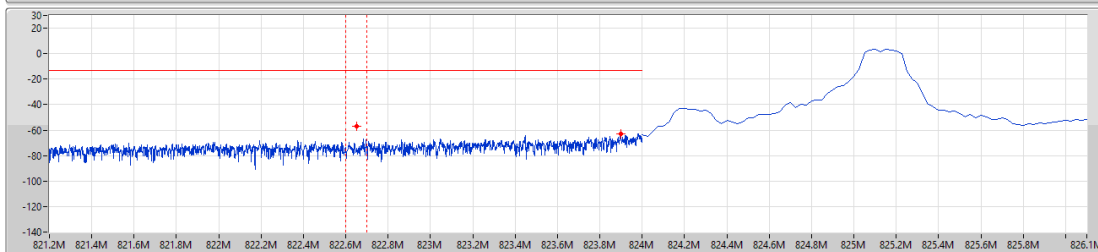
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-65.54	-13.00	-52.54	-	-
150k	30M	10k	30k	RMS	13.56M	-50.58	-13.00	-37.58	-	-
30M	820.5M	100k	300k	RMS	813.98M	-57.31	-13.00	-44.31	-	-
820.5M	823M	2k	10k	RMS	822.95M	-56.23	-13.00	-43.23	MBW 100k	-
823M	824M	2k	10k	RMS	823.92M	-58.07	-13.00	-45.07	-	-
849M	850M	2k	10k	RMS	849.11M	-73.93	-13.00	-60.93	-	-
850M	852.5M	2k	10k	RMS	851.65M	-61.75	-13.00	-48.75	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.24M	-65.80	-13.00	-52.80	-	-
1G	10G	1M	3M	RMS	1.64913G	-43.14	-13.00	-30.14	-	-

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

824.7MHz_QPSK_RB 1,#RB H

08/12/2020

Limit
Port 1

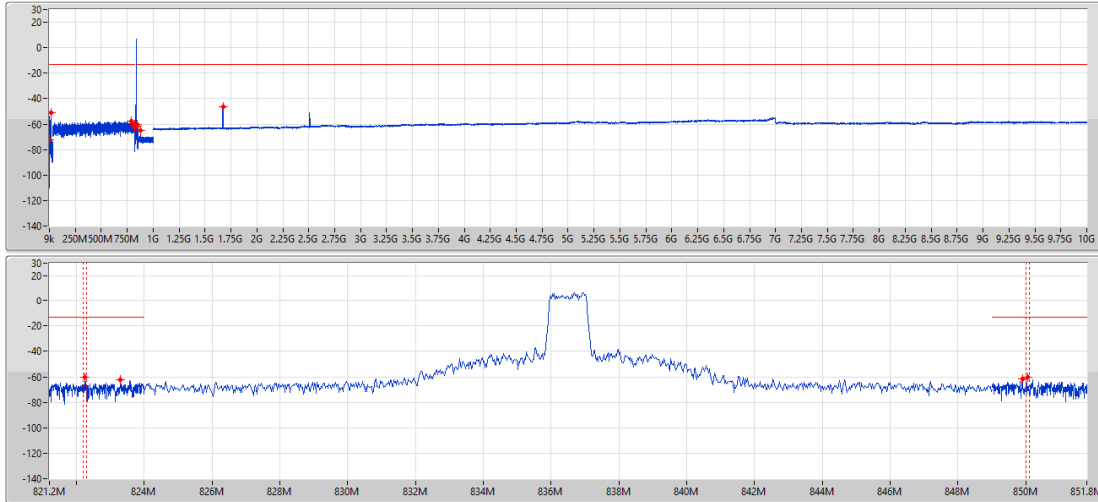
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-64.57	-13.00	-51.57	-	-
150k	30M	10k	30k	RMS	13.56M	-51.43	-13.00	-38.43	-	-
30M	820.5M	100k	300k	RMS	127.23M	-57.44	-13.00	-44.44	-	-
820.5M	823M	2k	10k	RMS	822.65M	-56.88	-13.00	-43.88	MBW 100k	-
823M	824M	2k	10k	RMS	823.9M	-62.75	-13.00	-49.75	-	-
849M	850M	2k	10k	RMS	849.51M	-73.63	-13.00	-60.63	-	-
850M	852.5M	2k	10k	RMS	851.15M	-61.60	-13.00	-48.60	MBW 100k	-
852.5M	1G	100k	300k	RMS	870.05M	-65.15	-13.00	-52.15	-	-
1G	10G	1M	3M	RMS	1.65025G	-44.28	-13.00	-31.28	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

08/12/2020

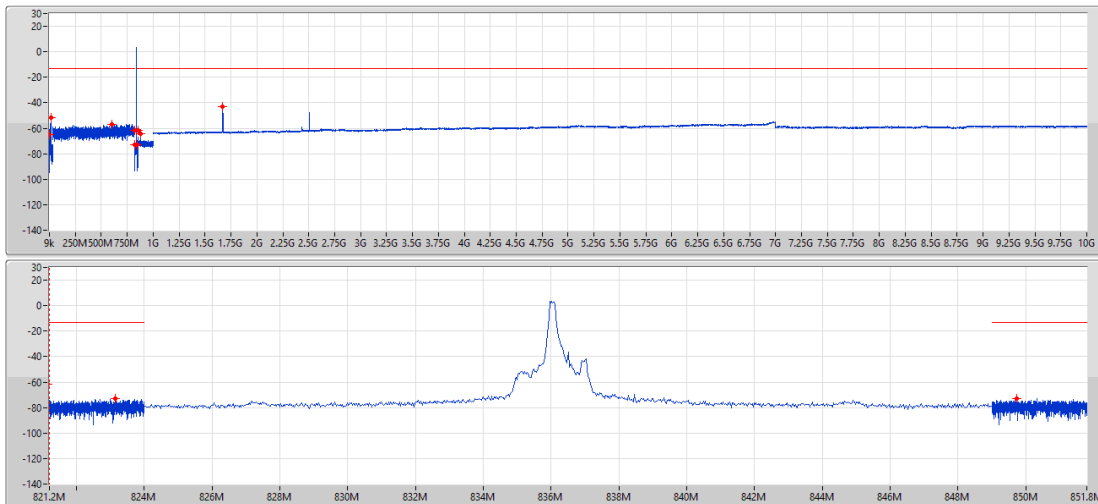


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	83.977k	-72.14	-13.00	-59.14	-	-
150k	30M	10k	30k	RMS	13.56M	-50.74	-13.00	-37.74	-	-
30M	820.5M	100k	300k	RMS	786.71M	-57.67	-13.00	-44.67	-	-
820.5M	823M	20k	50k	RMS	822.29M	-60.23	-13.00	-47.23	MBW 100k	-
823M	824M	20k	50k	RMS	823.29M	-62.60	-13.00	-49.60	-	-
849M	850M	20k	50k	RMS	849.9M	-61.55	-13.00	-48.55	-	-
850M	852.5M	20k	50k	RMS	850.05M	-60.24	-13.00	-47.24	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.96M	-64.98	-13.00	-51.98	-	-
1G	10G	1M	3M	RMS	1.67275G	-46.10	-13.00	-33.10	-	-

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

08/12/2020



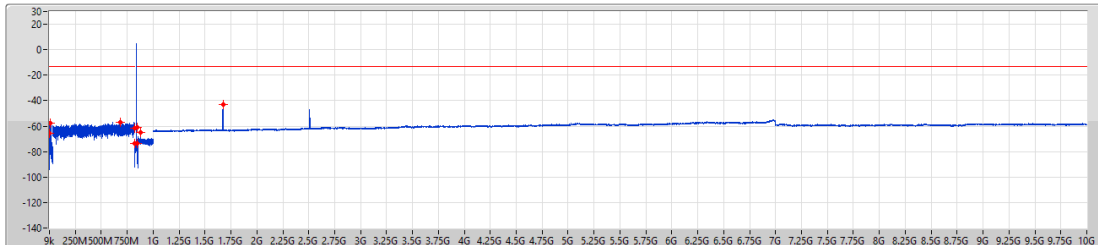
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-65.16	-13.00	-52.16	-	-
150k	30M	10k	30k	RMS	13.56M	-51.44	-13.00	-38.44	-	-
30M	820.5M	100k	300k	RMS	600.15M	-56.76	-13.00	-43.76	-	-
820.5M	823M	2k	10k	RMS	821.15M	-61.52	-13.00	-48.52	MBW 100k	-
823M	824M	2k	10k	RMS	823.15M	-73.04	-13.00	-60.04	-	-
849M	850M	2k	10k	RMS	849.74M	-72.85	-13.00	-59.85	-	-
850M	852.5M	2k	10k	RMS	852.15M	-61.60	-13.00	-48.60	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.59M	-64.52	-13.00	-51.52	-	-
1G	10G	1M	3M	RMS	1.67163G	-42.98	-13.00	-29.98	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

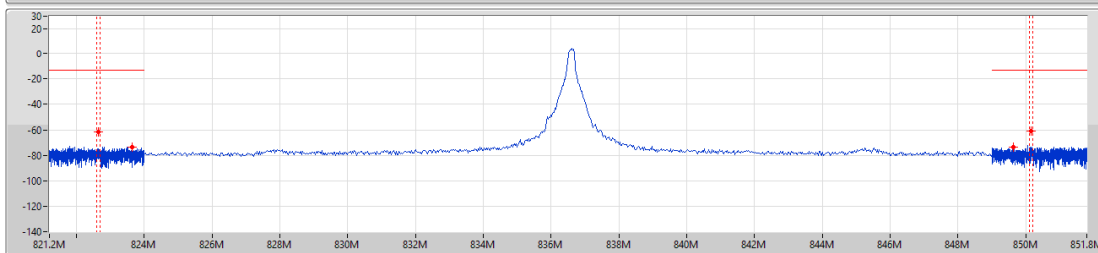
Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

08/12/2020



Limit
Port 1

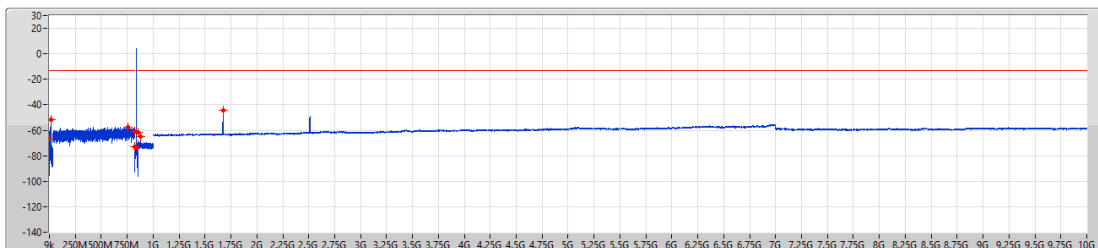


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-65.65	-13.00	-52.65	-	-
150k	30M	10k	30k	RMS	4.598M	-57.46	-13.00	-44.46	-	-
30M	820.5M	100k	300k	RMS	680.38M	-57.07	-13.00	-44.07	-	-
820.5M	823M	2k	10k	RMS	822.65M	-61.34	-13.00	-48.34	MBW 100k	-
823M	824M	2k	10k	RMS	823.65M	-73.62	-13.00	-60.62	-	-
849M	850M	2k	10k	RMS	849.63M	-73.40	-13.00	-60.40	-	-
850M	852.5M	2k	10k	RMS	850.15M	-61.01	-13.00	-48.01	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.26M	-64.86	-13.00	-51.86	-	-
1G	10G	1M	3M	RMS	1.67275G	-43.32	-13.00	-30.32	-	-

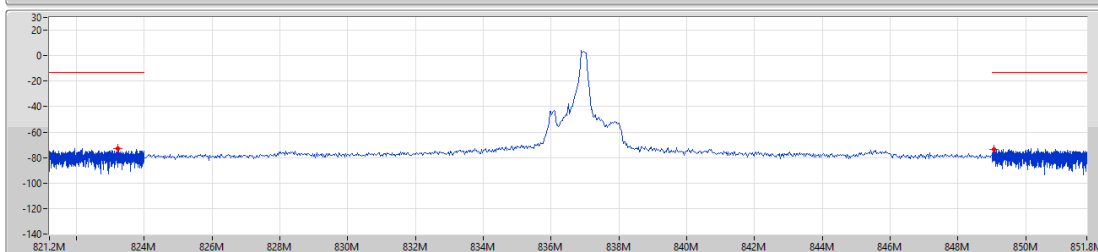
Band 5_LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	90.004k	-66.12	-13.00	-53.12	-	-
150k	30M	10k	30k	RMS	13.56M	-51.69	-13.00	-38.69	-	-
30M	820.5M	100k	300k	RMS	757.66M	-57.36	-13.00	-44.36	-	-
820.5M	823M	2k	10k	RMS	820.95M	-61.01	-13.00	-48.01	MBW 100k	-
823M	824M	2k	10k	RMS	823.22M	-73.04	-13.00	-60.04	-	-
849M	850M	2k	10k	RMS	849.06M	-73.43	-13.00	-60.43	-	-
850M	852.5M	2k	10k	RMS	852.45M	-61.45	-13.00	-48.45	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.19M	-65.01	-13.00	-52.01	-	-
1G	10G	1M	3M	RMS	1.67388G	-44.31	-13.00	-31.31	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

848.3MHz_QPSK_RB 6,#RB 0

08/12/2020



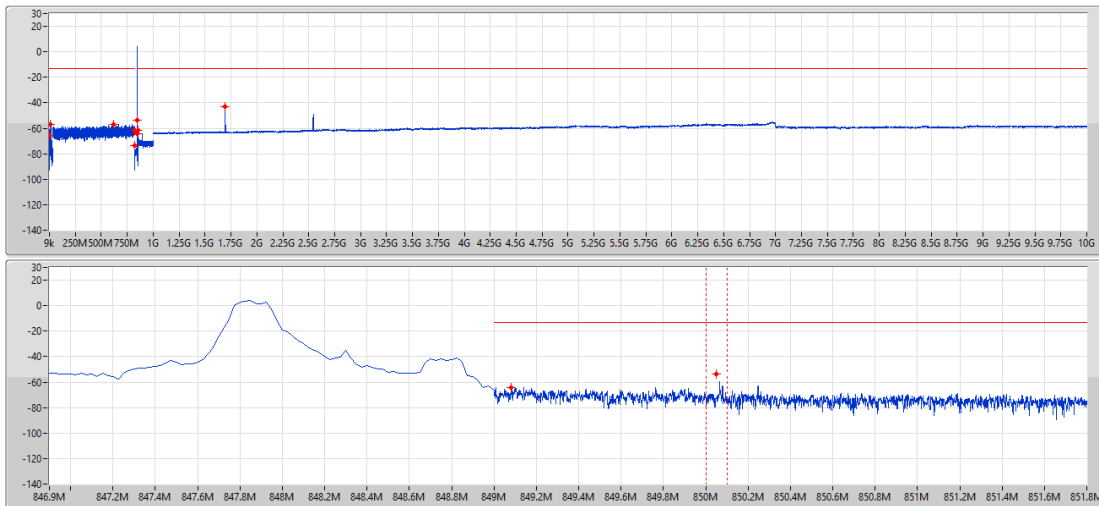
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	27.964k	-71.98	-13.00	-58.98	-	-
150k	30M	10k	30k	RMS	13.56M	-54.46	-13.00	-41.46	-	-
30M	820.5M	100k	300k	RMS	812.6M	-56.38	-13.00	-43.38	-	-
820.5M	823M	20k	50k	RMS	821.55M	-60.03	-13.00	-47.03	MBW 100k	-
823M	824M	20k	50k	RMS	823.92M	-64.14	-13.00	-51.14	-	-
849M	850M	20k	50k	RMS	849M	-35.79	-13.00	-22.79	-	-
850M	852.5M	20k	50k	RMS	850.55M	-35.32	-13.00	-22.32	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.57M	-49.70	-13.00	-36.70	-	-
1G	10G	1M	3M	RMS	1.69630G	-45.67	-13.00	-32.67	-	-

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

848.3MHz_QPSK_RB 1,#RB L

08/12/2020



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	111.905k	-65.69	-13.00	-52.69	-	-
150k	30M	10k	30k	RMS	4.613M	-57.23	-13.00	-44.23	-	-
30M	820.5M	100k	300k	RMS	821.29M	-57.20	-13.00	-44.20	-	-
820.5M	823M	2k	10k	RMS	821.65M	-61.61	-13.00	-48.61	MBW 100k	-
823M	824M	2k	10k	RMS	823.89M	-73.34	-13.00	-60.34	-	-
849M	850M	2k	10k	RMS	849.08M	-54.08	-13.00	-41.08	-	-
850M	852.5M	2k	10k	RMS	850.05M	-53.60	-13.00	-40.60	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.5M	-61.75	-13.00	-48.75	-	-
1G	10G	1M	3M	RMS	1.69525G	-43.00	-13.00	-30.00	-	-

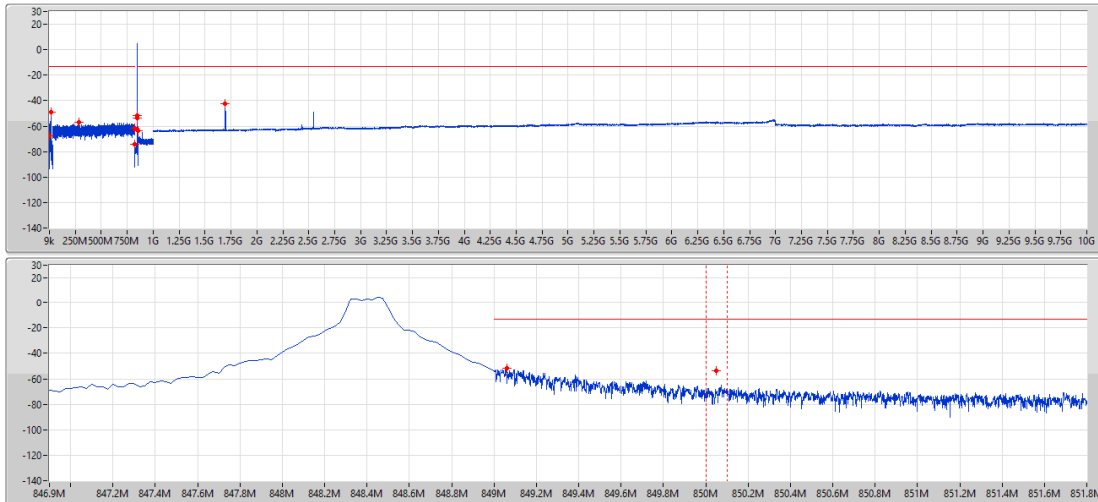
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

848.3MHz_QPSK_RB 1,#RB M

08/12/2020



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	-67.37	-13.00	-54.37	-	-
150k	30M	10k	30k	RMS	13.56M	-48.73	-13.00	-35.73	-	-
30M	820.5M	100k	300k	RMS	280.79M	-56.67	-13.00	-43.67	-	-
820.5M	823M	2k	10k	RMS	822.95M	-61.80	-13.00	-48.80	MBW 100k	-
823M	824M	2k	10k	RMS	823.19M	-74.45	-13.00	-61.45	-	-
848M	850M	2k	10k	RMS	849.06M	-51.48	-13.00	-38.48	-	-
850M	852.5M	2k	10k	RMS	850.05M	-53.74	-13.00	-40.74	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.76M	-63.33	-13.00	-50.33	-	-
1G	10G	1M	3M	RMS	1.69630G	-42.38	-13.00	-29.38	-	-

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

848.3MHz_QPSK_RB 1,#RB H

08/12/2020



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	91.970k	-65.73	-13.00	-52.73	-	-
150k	30M	10k	30k	RMS	13.56M	-49.96	-13.00	-36.96	-	-
30M	820.5M	100k	300k	RMS	638.01M	-57.55	-13.00	-44.55	-	-
820.5M	823M	2k	10k	RMS	821.65M	-61.92	-13.00	-48.92	MBW 100k	-
823M	824M	2k	10k	RMS	823.36M	-73.41	-13.00	-60.41	-	-
848M	850M	2k	10k	RMS	849M	-40.09	-13.00	-27.09	-	-
850M	852.5M	2k	10k	RMS	850.35M	-52.81	-13.00	-39.81	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.65M	-60.51	-13.00	-47.51	-	-
1G	10G	1M	3M	RMS	1.6975G	-43.54	-13.00	-30.54	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,QPSK_1TX

CSE-TX-Sum

848.3MHz_QPSK_RB 6,#RB 0

08/12/2020



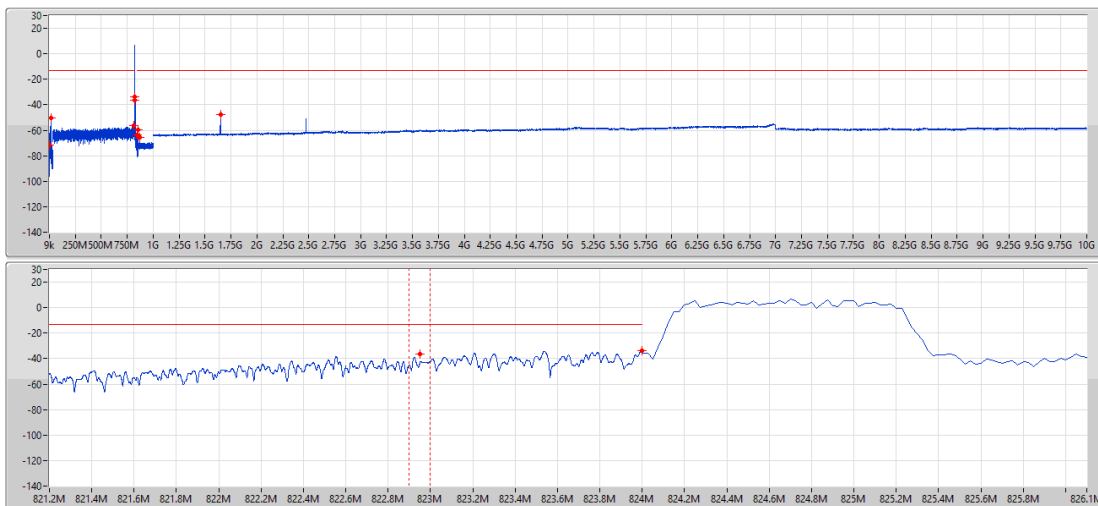
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	27.964k	-71.98	-13.00	-58.98	-	-
150k	30M	10k	30k	RMS	13.56M	-54.46	-13.00	-41.46	-	-
30M	820.5M	100k	300k	RMS	812.6M	-56.38	-13.00	-43.38	-	-
820.5M	823M	20k	50k	RMS	821.55M	-60.03	-13.00	-47.03	MBW 100k	-
823M	824M	20k	50k	RMS	823.93M	-64.14	-13.00	-51.14	-	-
848M	850M	20k	50k	RMS	849M	-35.79	-13.00	-22.79	-	-
850M	852.5M	20k	50k	RMS	850.55M	-35.32	-13.00	-22.32	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.57M	-49.70	-13.00	-36.70	-	-
1G	10G	1M	3M	RMS	1.69630G	-45.67	-13.00	-32.67	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

824.7MHz_16QAM_RB 6,#RB 0

08/12/2020



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	140.024k	-71.56	-13.00	-58.56	-	-
150k	30M	10k	30k	RMS	13.56M	-50.10	-13.00	-37.10	-	-
30M	820.5M	100k	300k	RMS	815.99M	-56.58	-13.00	-43.58	-	-
820.5M	823M	20k	50k	RMS	822.95M	-36.21	-13.00	-23.21	MBW 100k	-
823M	824M	20k	50k	RMS	824M	-33.90	-13.00	-20.90	-	-
848M	850M	20k	50k	RMS	849.93M	-63.81	-13.00	-50.81	-	-
850M	852.5M	20k	50k	RMS	850.35M	-59.85	-13.00	-46.85	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.32M	-65.34	-13.00	-52.34	-	-
1G	10G	1M	3M	RMS	1.64913G	-47.87	-13.00	-34.87	-	-

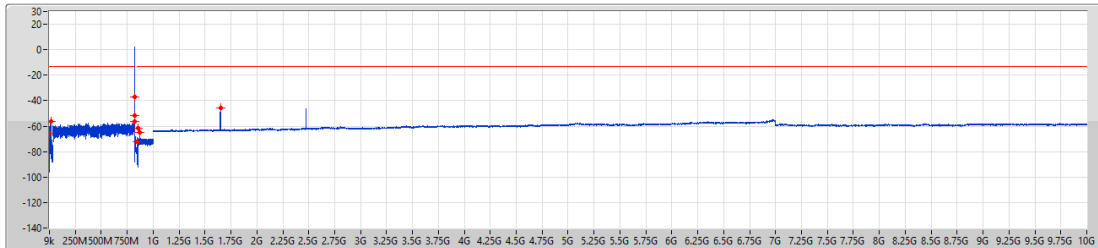
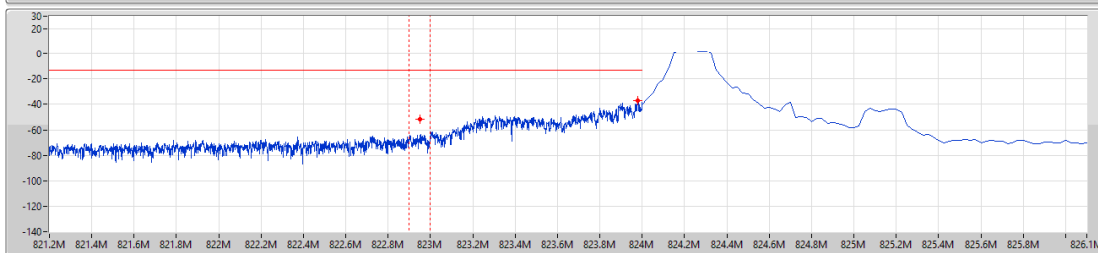
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

824.7MHz_16QAM_RB 1,#RB L

08/12/2020

Limit
Port 1

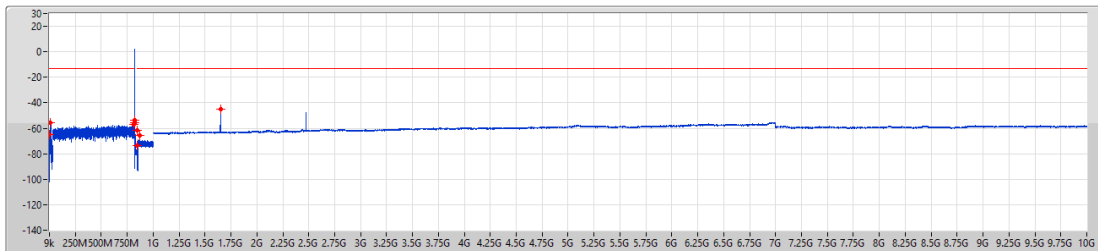
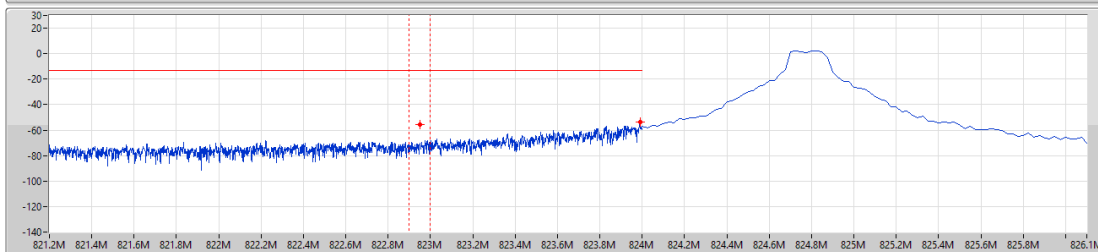
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-65.80	-13.00	-52.80	-	-
150k	30M	10k	30k	RMS	13.56M	-56.54	-13.00	-43.54	-	-
30M	820.5M	100k	300k	RMS	820.1M	-56.28	-13.00	-43.28	-	-
820.5M	823M	2k	10k	RMS	822.99M	-51.48	-13.00	-38.48	-	-
823M	824M	2k	10k	RMS	823.98M	-37.39	-13.00	-24.39	-	-
849M	850M	2k	10k	RMS	849.03M	-72.34	-13.00	-59.34	-	-
850M	852.5M	2k	10k	RMS	850.95M	-61.61	-13.00	-48.61	-	-
852.5M	1G	100k	300k	RMS	869.5M	-65.18	-13.00	-52.18	-	-
1G	10G	1M	3M	RMS	1.648G	-45.88	-13.00	-32.88	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

824.7MHz_16QAM_RB 1,#RB M

08/12/2020

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	87.96k	-64.80	-13.00	-51.80	-	-
150k	30M	10k	30k	RMS	4.642M	-53.57	-13.00	-40.57	-	-
30M	820.5M	100k	300k	RMS	815.76M	-56.74	-13.00	-43.74	-	-
820.5M	823M	2k	10k	RMS	822.99M	-55.91	-13.00	-42.91	-	-
823M	824M	2k	10k	RMS	823.99M	-53.64	-13.00	-40.64	-	-
849M	850M	2k	10k	RMS	849.25M	-73.70	-13.00	-60.70	-	-
850M	852.5M	2k	10k	RMS	850.05M	-61.86	-13.00	-48.86	-	-
852.5M	1G	100k	300k	RMS	869.68M	-65.56	-13.00	-52.56	-	-
1G	10G	1M	3M	RMS	1.64913G	-44.91	-13.00	-31.91	-	-

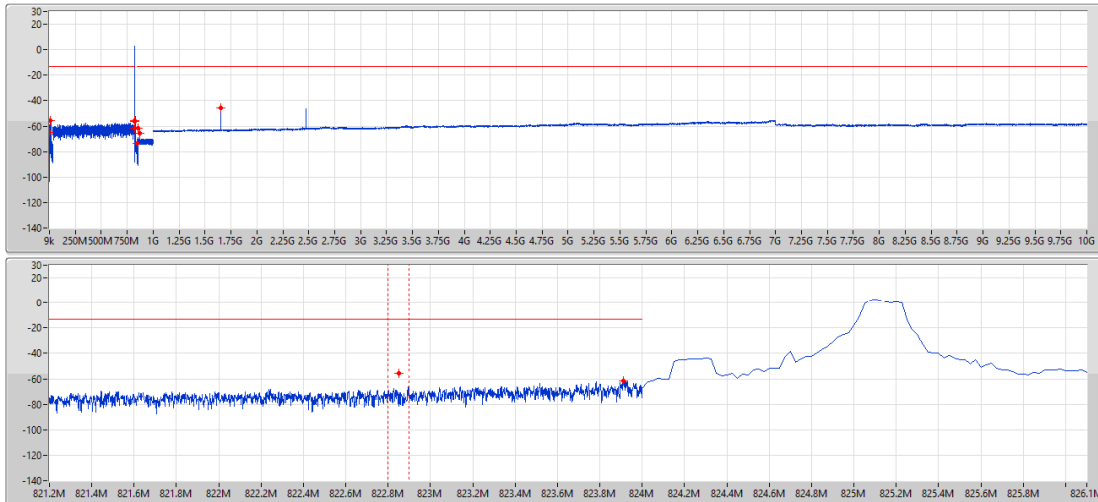
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

824.7MHz_16QAM_RB 1,#RB H

08/12/2020



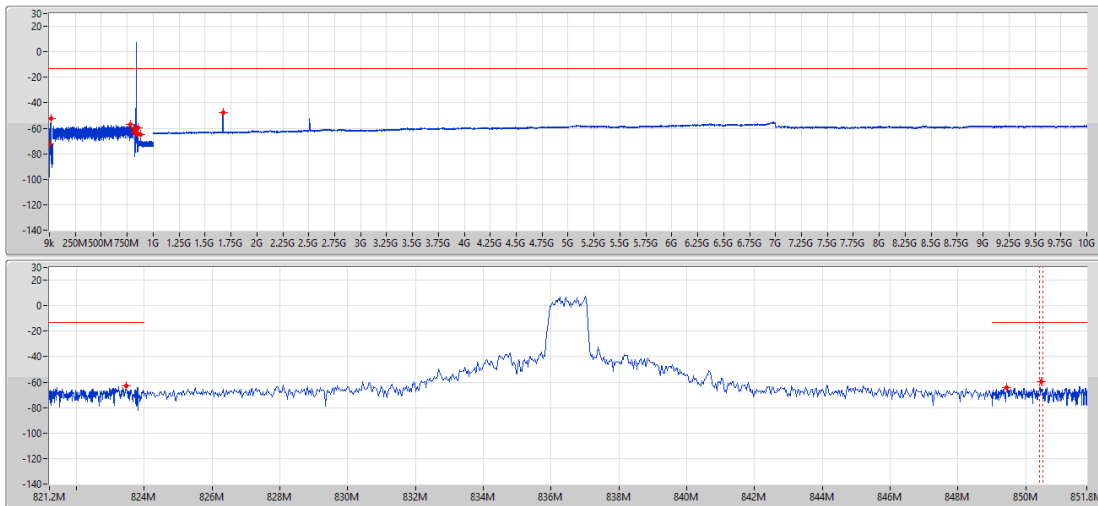
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.936k	-65.26	-13.00	-52.26	-	-
150k	30M	10k	30k	RMS	4.463M	-55.90	-13.00	-42.90	-	-
30M	820.5M	100k	300k	RMS	818.92M	-56.12	-13.00	-43.12	-	-
820.5M	823M	2k	10k	RMS	822.85M	-53.78	-13.00	-40.78	MBW 100k	-
823M	824M	2k	10k	RMS	823.91M	-61.90	-13.00	-48.90	-	-
849M	850M	2k	10k	RMS	849.13M	-73.86	-13.00	-60.86	-	-
850M	852.5M	2k	10k	RMS	850.35M	-61.83	-13.00	-48.83	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.46M	-65.44	-13.00	-52.44	-	-
1G	10G	1M	3M	RMS	1.65025G	-45.62	-13.00	-32.62	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 6,#RB 0

08/12/2020



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	125.995k	-71.95	-13.00	-58.95	-	-
150k	30M	10k	30k	RMS	13.56M	-52.51	-13.00	-39.51	-	-
30M	820.5M	100k	300k	RMS	782.75M	-57.07	-13.00	-44.07	-	-
820.5M	823M	2k	50k	RMS	820.65M	-60.39	-13.00	-47.39	MBW 100k	-
823M	824M	2k	50k	RMS	823.47M	-63.25	-13.00	-50.25	-	-
849M	850M	2k	50k	RMS	849.44M	-64.54	-13.00	-51.54	-	-
850M	852.5M	2k	50k	RMS	850.45M	-59.96	-13.00	-46.96	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.12M	-64.88	-13.00	-51.88	-	-
1G	10G	1M	3M	RMS	1.67275G	-47.57	-13.00	-34.57	-	-

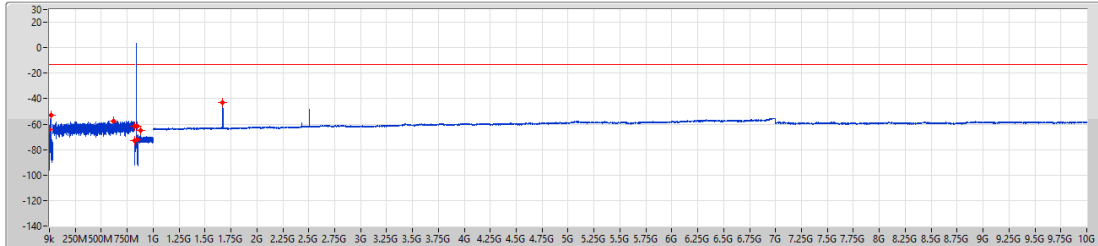
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

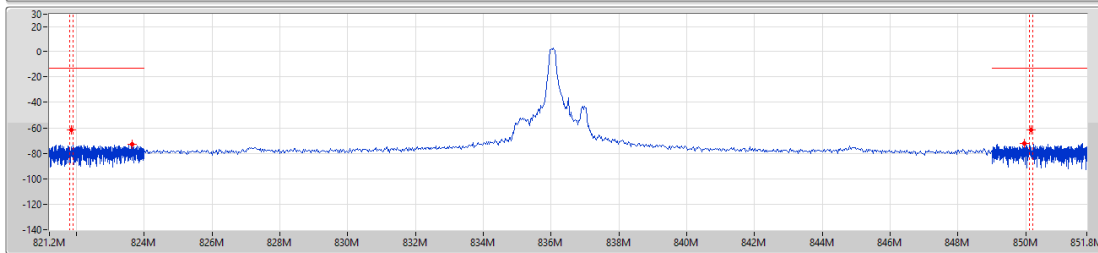
CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB L

08/12/2020



Limit
Port 1



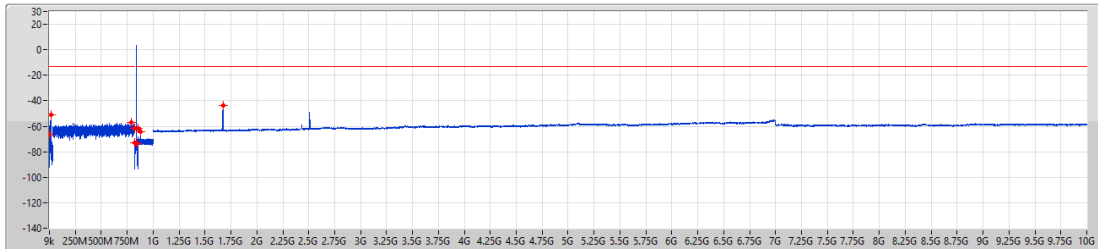
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-64.39	-13.00	-51.39	-	-
150k	30M	10k	30k	RMS	13.56M	-52.92	-13.00	-39.92	-	-
30M	820.5M	100k	300k	RMS	614.97M	-57.38	-13.00	-44.38	-	-
820.5M	823M	2k	10k	RMS	821.85M	-61.68	-13.00	-48.68	MBW 100k	-
823M	824M	2k	10k	RMS	823.63M	-72.92	-13.00	-59.92	-	-
849M	850M	2k	10k	RMS	849.96M	-72.23	-13.00	-59.23	-	-
850M	852.5M	2k	10k	RMS	850.15M	-61.51	-13.00	-48.51	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.59M	-65.01	-13.00	-52.01	-	-
1G	10G	1M	3M	RMS	1.67163G	-43.33	-13.00	-30.33	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

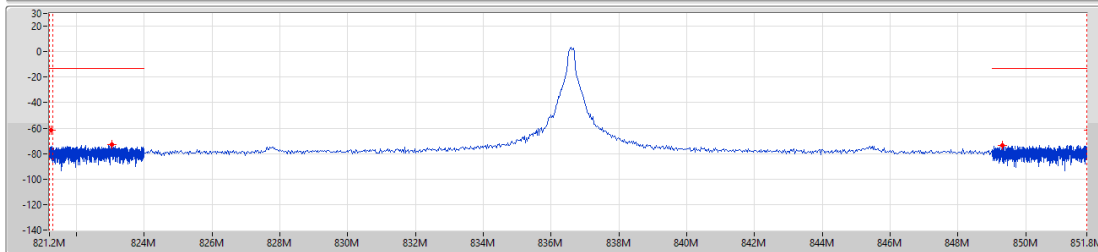
CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB M

08/12/2020



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	85.986k	-66.25	-13.00	-53.25	-	-
150k	30M	10k	30k	RMS	13.56M	-50.85	-13.00	-37.85	-	-
30M	820.5M	100k	300k	RMS	789.28M	-57.04	-13.00	-44.04	-	-
820.5M	823M	2k	10k	RMS	821.25M	-61.43	-13.00	-48.43	MBW 100k	-
823M	824M	2k	10k	RMS	823.05M	-72.62	-13.00	-59.62	-	-
849M	850M	2k	10k	RMS	849.31M	-73.72	-13.00	-60.72	-	-
850M	852.5M	2k	10k	RMS	851.85M	-61.40	-13.00	-48.40	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.59M	-64.21	-13.00	-51.21	-	-
1G	10G	1M	3M	RMS	1.67275G	-43.99	-13.00	-30.99	-	-

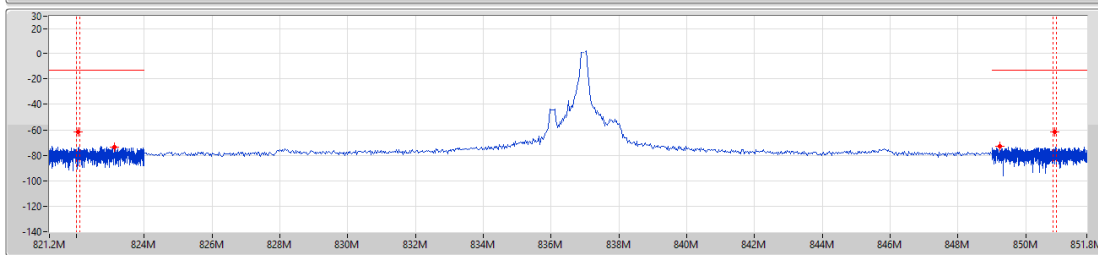
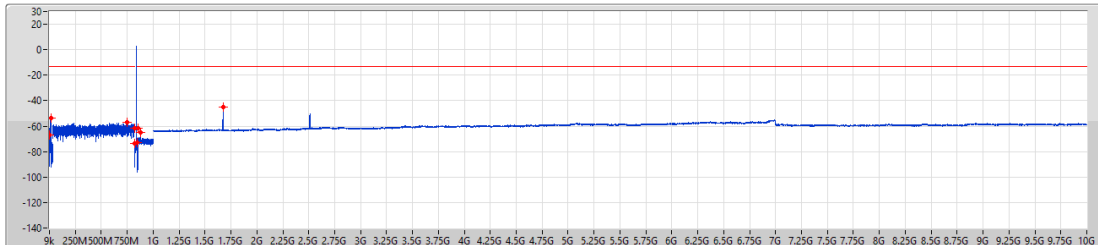
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB H

08/12/2020



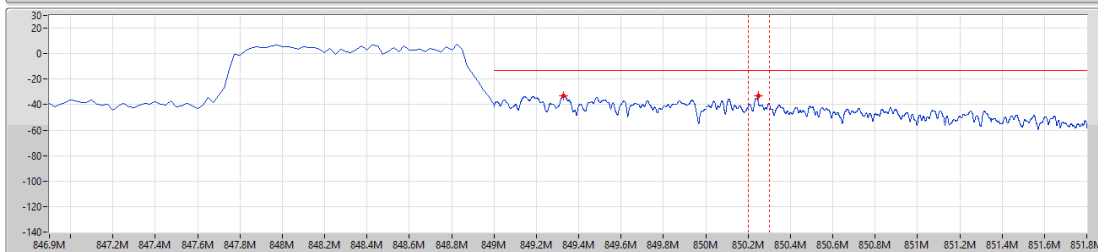
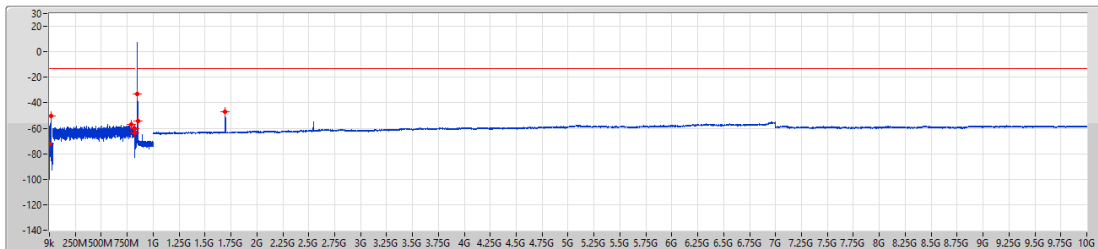
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	82.003k	-66.73	-13.00	-53.73	-	-
150k	30M	10k	30k	RMS	13.56M	-53.78	-13.00	-40.78	-	-
30M	820.5M	100k	300k	RMS	744.61M	-56.79	-13.00	-43.79	-	-
820.5M	823M	2k	10k	RMS	822.09M	-61.70	-13.00	-48.70	-	-
823M	824M	2k	10k	RMS	823.12M	-73.83	-13.00	-60.83	-	-
824M	850M	2k	10k	RMS	849.23M	-73.14	-13.00	-60.14	-	-
850M	852.5M	2k	10k	RMS	850.85M	-61.43	-13.00	-48.43	-	-
852.5M	1G	100k	300k	RMS	881.78M	-64.83	-13.00	-51.83	-	-
1G	10G	1M	3M	RMS	1.67388G	-44.93	-13.00	-31.93	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

848.3MHz_16QAM_RB 6,#RB 0

08/12/2020



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	140.024k	-72.42	-13.00	-59.42	-	-
150k	30M	10k	30k	RMS	13.56M	-50.57	-13.00	-37.57	-	-
30M	820.5M	100k	300k	RMS	791.09M	-56.79	-13.00	-43.79	-	-
820.5M	823M	2k	50k	RMS	821.35M	-60.54	-13.00	-47.54	-	-
823M	824M	2k	50k	RMS	823.47M	-63.72	-13.00	-50.72	-	-
824M	850M	2k	50k	RMS	849.33M	-32.83	-13.00	-19.83	-	-
850M	852.5M	2k	50k	RMS	850.25M	-33.00	-13.00	-20.00	-	-
852.5M	1G	100k	300k	RMS	852.5M	-54.48	-13.00	-41.48	-	-
1G	10G	1M	3M	RMS	1.69638G	-46.77	-13.00	-33.77	-	-

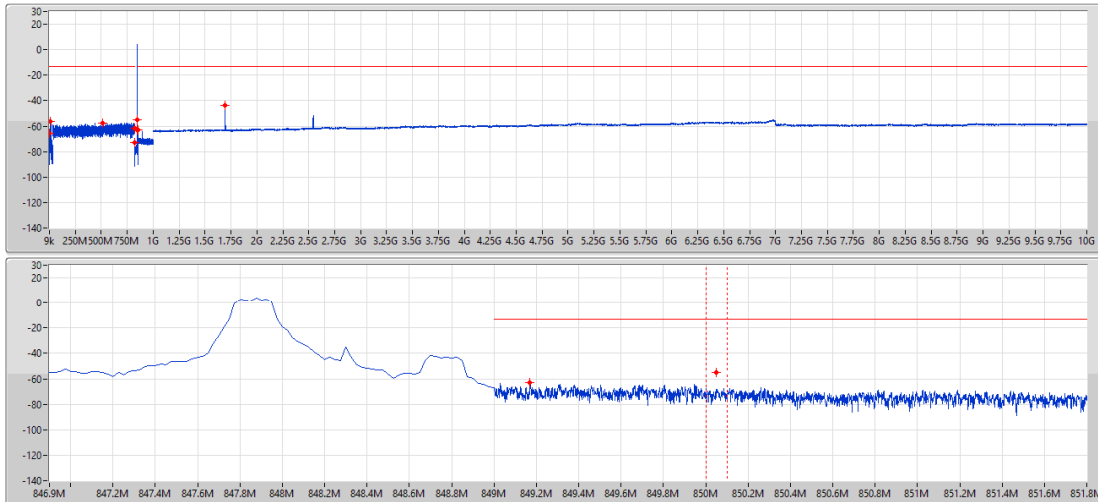
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

848.3MHz_16QAM_RB 1,#RB L

08/12/2020



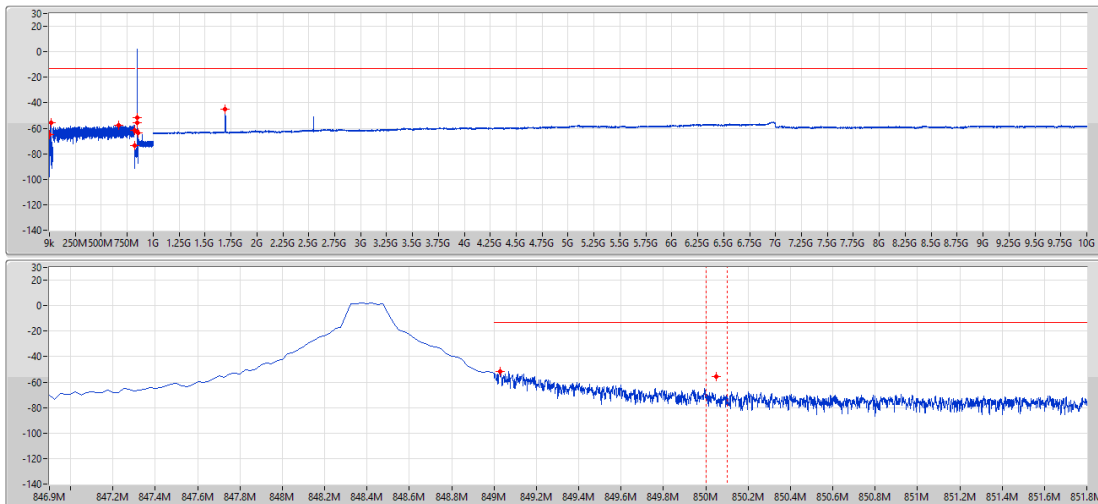
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	79.958k	-65.38	-13.00	-52.38	-	-
150k	30M	10k	30k	RMS	4.769M	-56.49	-13.00	-43.49	-	-
30M	820.5M	100k	300k	RMS	515.37M	-57.36	-13.00	-44.36	-	-
820.5M	823M	2k	10k	RMS	822.55M	-61.67	-13.00	-48.67	MBW 100k	-
823M	824M	2k	10k	RMS	823.64M	-72.85	-13.00	-59.85	-	-
848M	850M	2k	10k	RMS	849.17M	-63.22	-13.00	-50.22	-	-
850M	852.5M	2k	10k	RMS	850.05M	-55.26	-13.00	-42.26	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.72M	-63.11	-13.00	-50.11	-	-
1G	10G	1M	3M	RMS	1.69525G	-43.84	-13.00	-30.84	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

CSE-TX-Sum

848.3MHz_16QAM_RB 1,#RB M

08/12/2020



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	-64.75	-13.00	-51.75	-	-
150k	30M	10k	30k	RMS	13.56M	-53.47	-13.00	-40.47	-	-
30M	820.5M	100k	300k	RMS	669.53M	-57.48	-13.00	-44.48	-	-
820.5M	823M	2k	10k	RMS	821.75M	-61.74	-13.00	-48.74	MBW 100k	-
823M	824M	2k	10k	RMS	823.65M	-73.53	-13.00	-60.53	-	-
848M	850M	2k	10k	RMS	849.03M	-51.63	-13.00	-38.63	-	-
850M	852.5M	2k	10k	RMS	850.05M	-55.89	-13.00	-42.89	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.5M	-63.69	-13.00	-50.69	-	-
1G	10G	1M	3M	RMS	1.69638G	-45.36	-13.00	-32.36	-	-

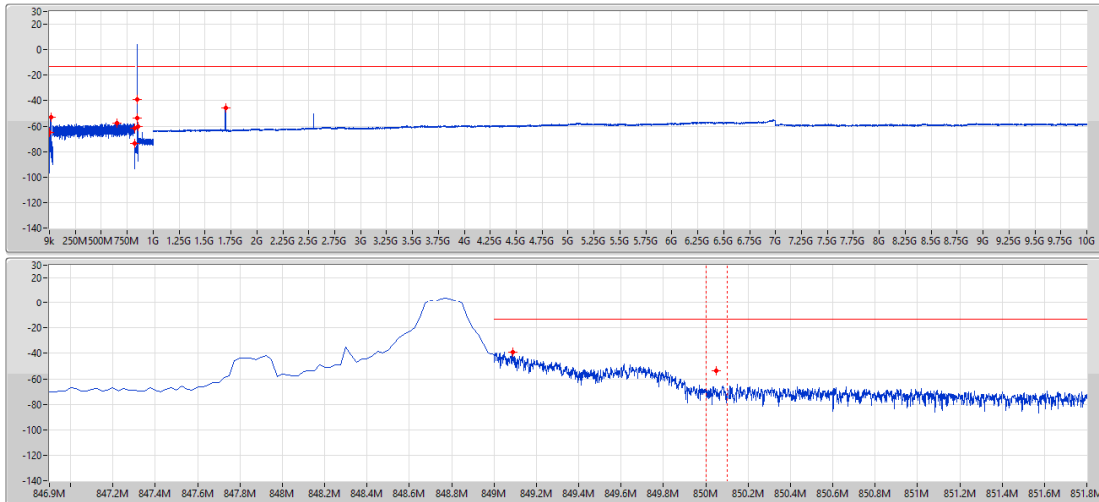
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

848.3MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	88.066k	-64.87	-13.00	-51.87	-	-
150k	30M	10k	30k	RMS	13.56M	-53.29	-13.00	-40.29	-	-
30M	820.5M	100k	300k	RMS	654.3M	-57.70	-13.00	-44.70	-	-
820.5M	823M	2k	10k	RMS	822.79M	-61.87	-13.00	-48.87	MBW 100k	-
823M	824M	2k	10k	RMS	823.25M	-73.50	-13.00	-60.50	-	-
824M	850M	2k	10k	RMS	849.09M	-38.77	-13.00	-25.77	-	-
850M	852.5M	2k	10k	RMS	850.05M	-53.55	-13.00	-40.55	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.5M	-60.53	-13.00	-47.53	-	-
1G	10G	1M	3M	RMS	1.6975G	-45.52	-13.00	-32.52	-	-

Band 5_LTE_1.4MHz_Nss1,16QAM_1TX

848.3MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

08/12/2020



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	140.024k	-72.42	-13.00	-59.42	-	-
150k	30M	10k	30k	RMS	13.56M	-50.57	-13.00	-37.57	-	-
30M	820.5M	100k	300k	RMS	791.09M	-56.79	-13.00	-43.79	-	-
820.5M	823M	2k	10k	RMS	821.35M	-60.54	-13.00	-47.54	MBW 100k	-
823M	824M	2k	10k	RMS	823.47M	-63.72	-13.00	-50.72	-	-
824M	850M	2k	10k	RMS	849.33M	-32.83	-13.00	-19.83	-	-
850M	852.5M	2k	10k	RMS	850.25M	-33.00	-13.00	-20.00	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.5M	-54.48	-13.00	-41.48	-	-
1G	10G	1M	3M	RMS	1.69638G	-46.77	-13.00	-33.77	-	-

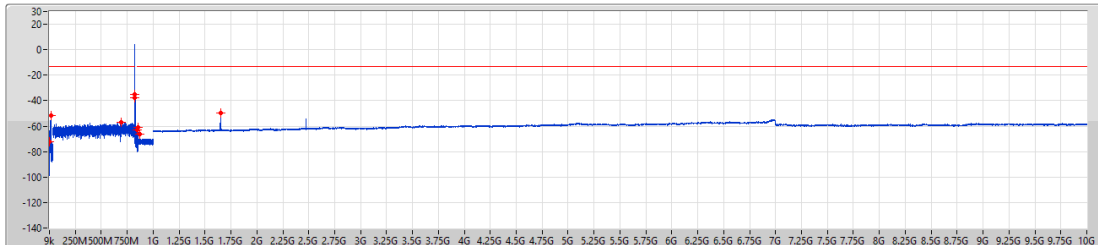
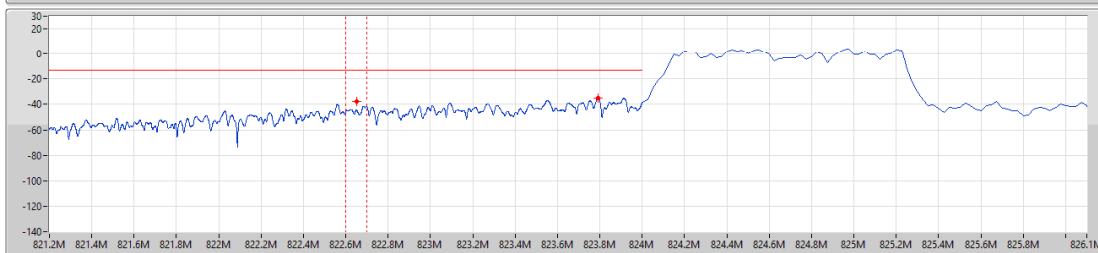
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

824.7MHz_64QAM_RB 6,#RB 0

08/12/2020

Limit
Port 1

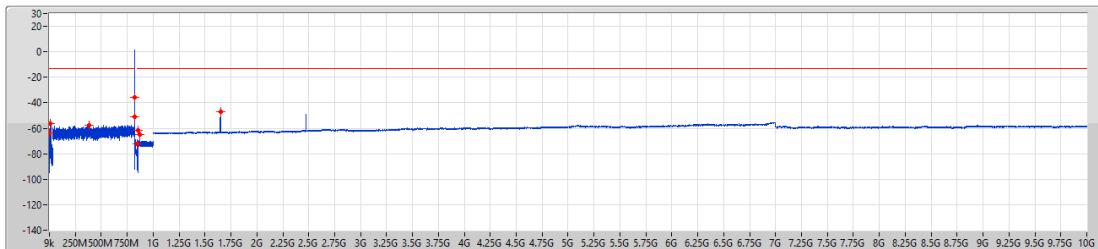
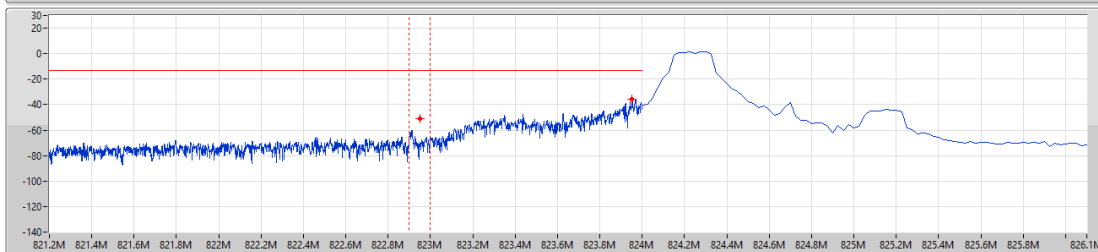
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-72.48	-13.00	-59.48	-	-
150k	30M	10k	30k	RMS	13.56M	-51.41	-13.00	-38.41	-	-
30M	820.5M	100k	300k	RMS	690.46M	-57.05	-13.00	-44.05	-	-
820.5M	823M	20k	50k	RMS	822.65M	-37.79	-13.00	-24.79	MBW 100k	-
823M	824M	20k	50k	RMS	823.79M	-35.21	-13.00	-22.21	-	-
849M	850M	20k	50k	RMS	849.09M	-62.67	-13.00	-49.67	-	-
850M	852.5M	20k	50k	RMS	851.65M	-60.68	-13.00	-47.68	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.24M	-66.03	-13.00	-53.03	-	-
1G	10G	1M	3M	RMS	1.64913G	-49.42	-13.00	-36.42	-	-

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

824.7MHz_64QAM_RB 1,#RB L

08/12/2020

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	67.96k	-63.82	-13.00	-50.82	-	-
150k	30M	10k	30k	RMS	4.68M	-56.39	-13.00	-43.39	-	-
30M	820.5M	100k	300k	RMS	361.57M	-57.34	-13.00	-44.34	-	-
820.5M	823M	2k	10k	RMS	823.95M	-51.12	-13.00	-38.12	MBW 100k	-
823M	824M	2k	10k	RMS	823.95M	-35.94	-13.00	-22.94	-	-
849M	850M	2k	10k	RMS	849.21M	-71.94	-13.00	-58.94	-	-
850M	852.5M	2k	10k	RMS	851.95M	-61.58	-13.00	-48.58	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.35M	-64.86	-13.00	-51.86	-	-
1G	10G	1M	3M	RMS	1.648G	-47.29	-13.00	-34.29	-	-

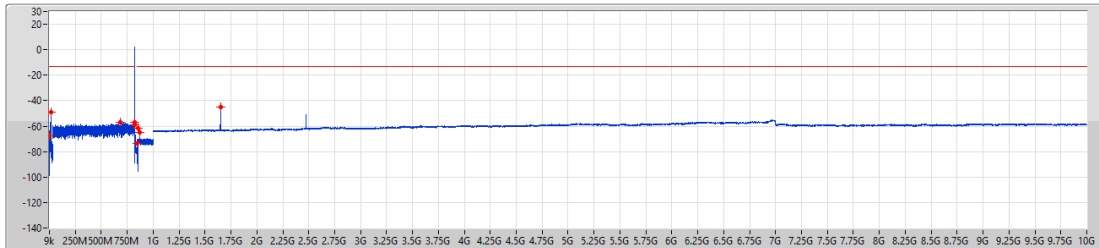
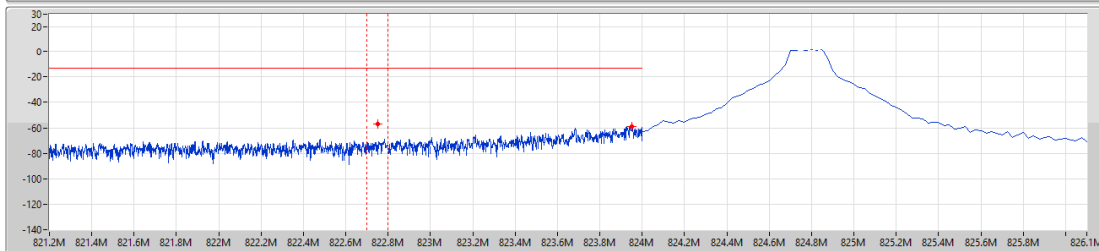
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

824.7MHz_64QAM_RB 1,#RB M

08/12/2020

Limit
Port 1

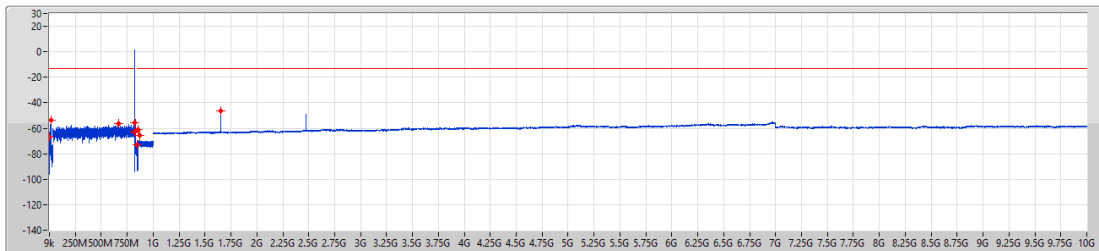
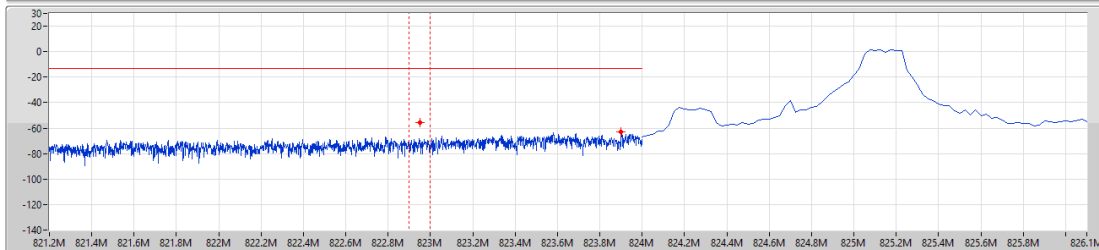
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-67.37	-13.00	-54.37	-	-
150k	30M	10k	30k	RMS	13.56M	-49.26	-13.00	-36.26	-	-
30M	820.5M	100k	300k	RMS	682.16M	-57.32	-13.00	-44.32	-	-
820.5M	823M	2k	10k	RMS	822.75M	-56.92	-13.00	-43.92	MBW 100k	-
823M	824M	2k	10k	RMS	823.95M	-58.82	-13.00	-45.82	-	-
849M	850M	2k	10k	RMS	849.63M	-73.61	-13.00	-60.61	-	-
850M	852.5M	2k	10k	RMS	852.35M	-61.75	-13.00	-48.75	MBW 100k	-
852.5M	1G	100k	300k	RMS	870.09M	-65.23	-13.00	-52.23	-	-
1G	10G	1M	3M	RMS	1.64913G	-44.95	-13.00	-31.95	-	-

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

824.7MHz_64QAM_RB 1,#RB H

08/12/2020

Limit
Port 1

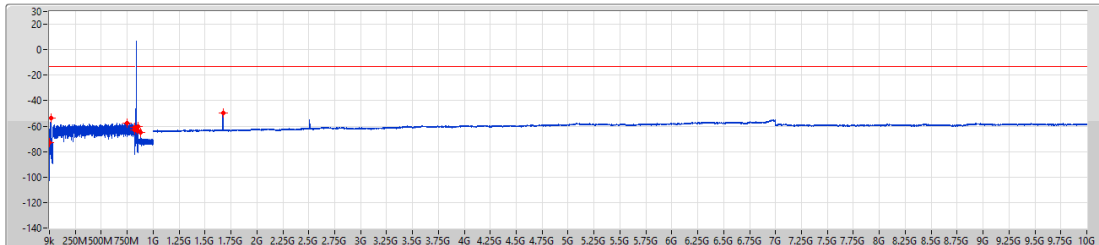
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	39.104k	-66.91	-13.00	-53.91	-	-
150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
30M	820.5M	100k	300k	RMS	663.98M	-56.02	-13.00	-43.02	-	-
820.5M	823M	2k	10k	RMS	822.95M	-55.80	-13.00	-42.80	MBW 100k	-
823M	824M	2k	10k	RMS	823.95M	-63.30	-13.00	-50.30	-	-
849M	850M	2k	10k	RMS	849.79M	-73.20	-13.00	-60.20	-	-
850M	852.5M	2k	10k	RMS	850.95M	-61.21	-13.00	-48.21	MBW 100k	-
852.5M	1G	100k	300k	RMS	869.79M	-65.70	-13.00	-52.70	-	-
1G	10G	1M	3M	RMS	1.65025G	-46.56	-13.00	-33.56	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

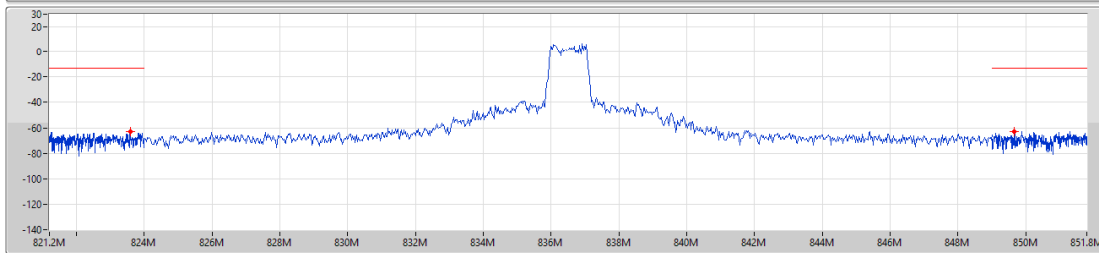
Band 5_LTE_1.4MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

08/12/2020



Limit
Port 1

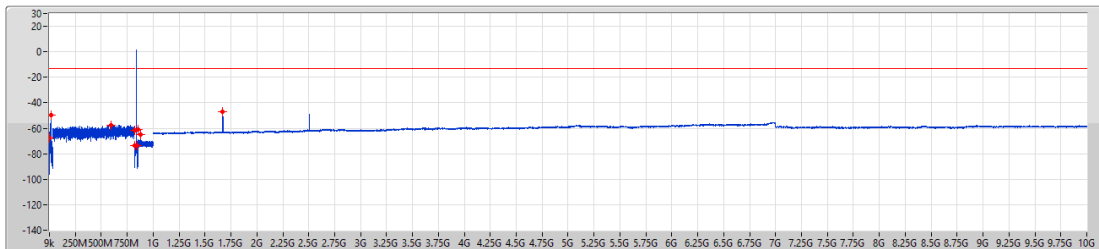


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-72.80	-13.00	-59.80	-	-
150k	30M	10k	30k	RMS	13.56M	-53.69	-13.00	-40.69	-	-
30M	820.5M	100k	300k	RMS	746.79M	-57.75	-13.00	-44.75	-	-
820.5M	823M	20k	50k	RMS	820.75M	-61.14	-13.00	-48.14	MBW 100k	-
823M	824M	20k	50k	RMS	823.58M	-62.91	-13.00	-49.91	-	-
849M	850M	20k	50k	RMS	849.67M	-62.99	-13.00	-49.99	-	-
850M	852.5M	20k	50k	RMS	852.15M	-60.34	-13.00	-47.34	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.82M	-65.05	-13.00	-52.05	-	-
1G	10G	1M	3M	RMS	1.67275G	-49.63	-13.00	-36.63	-	-

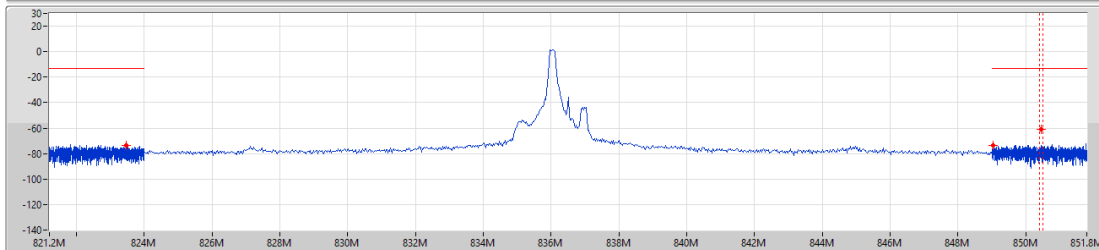
Band 5_LTE_1.4MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020



Limit
Port 1



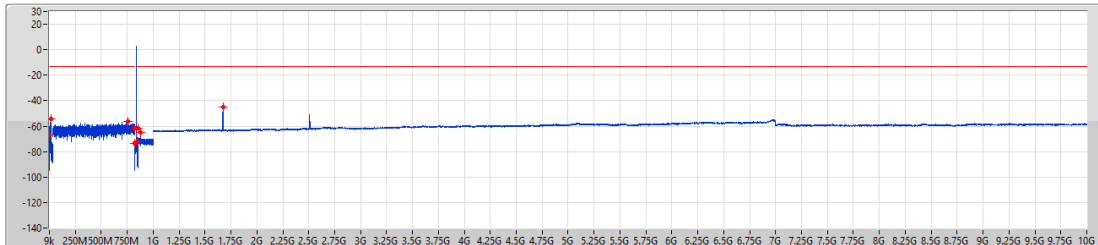
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-67.58	-13.00	-54.58	-	-
150k	30M	10k	30k	RMS	13.56M	-49.79	-13.00	-36.79	-	-
30M	820.5M	100k	300k	RMS	595.6M	-57.71	-13.00	-44.71	-	-
820.5M	823M	2k	10k	RMS	821.05M	-61.68	-13.00	-48.68	MBW 100k	-
823M	824M	2k	10k	RMS	823.46M	-73.86	-13.00	-60.86	-	-
849M	850M	2k	10k	RMS	849.04M	-73.33	-13.00	-60.33	-	-
850M	852.5M	2k	10k	RMS	850.45M	-61.15	-13.00	-48.15	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.56M	-64.97	-13.00	-51.97	-	-
1G	10G	1M	3M	RMS	1.67163G	-47.23	-13.00	-34.23	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

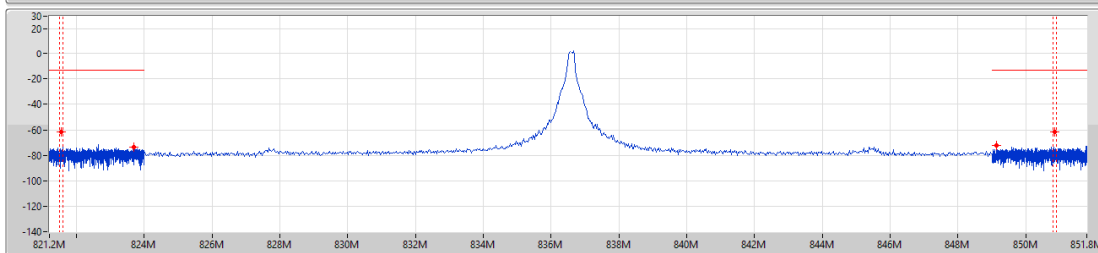
Band 5_LTE_1.4MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020



Limit
Port 1

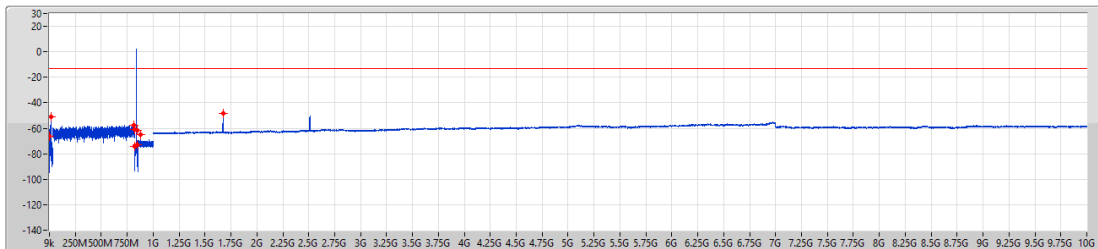


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-66.91	-13.00	-53.91	-	-
150k	30M	10k	30k	RMS	13.56M	-54.66	-13.00	-41.66	-	-
30M	820.5M	100k	300k	RMS	755.68M	-56.65	-13.00	-43.65	-	-
820.5M	823M	2k	10k	RMS	821.55M	-61.67	-13.00	-48.67	MBW 100k	-
823M	824M	2k	10k	RMS	823.68M	-73.82	-13.00	-60.82	-	-
849M	850M	2k	10k	RMS	849.13M	-72.49	-13.00	-59.49	-	-
850M	852.5M	2k	10k	RMS	850.85M	-61.74	-13.00	-48.74	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.74M	-65.14	-13.00	-52.14	-	-
1G	10G	1M	3M	RMS	1.67275G	-44.75	-13.00	-31.75	-	-

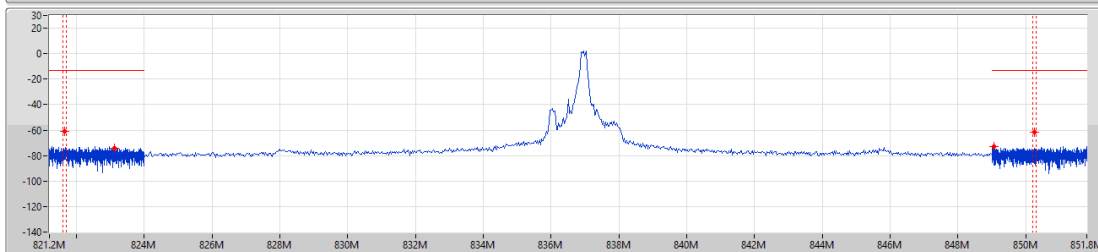
Band 5_LTE_1.4MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	87.96k	-66.39	-13.00	-53.39	-	-
150k	30M	10k	30k	RMS	13.56M	-51.19	-13.00	-38.19	-	-
30M	820.5M	100k	300k	RMS	817.34M	-57.68	-13.00	-44.68	-	-
820.5M	823M	2k	10k	RMS	821.65M	-61.09	-13.00	-48.09	MBW 100k	-
823M	824M	2k	10k	RMS	823.11M	-73.95	-13.00	-60.95	-	-
849M	850M	2k	10k	RMS	849.05M	-73.04	-13.00	-60.04	-	-
850M	852.5M	2k	10k	RMS	850.25M	-61.78	-13.00	-48.78	MBW 100k	-
852.5M	1G	100k	300k	RMS	881.67M	-65.24	-13.00	-52.24	-	-
1G	10G	1M	3M	RMS	1.67388G	-48.32	-13.00	-35.32	-	-

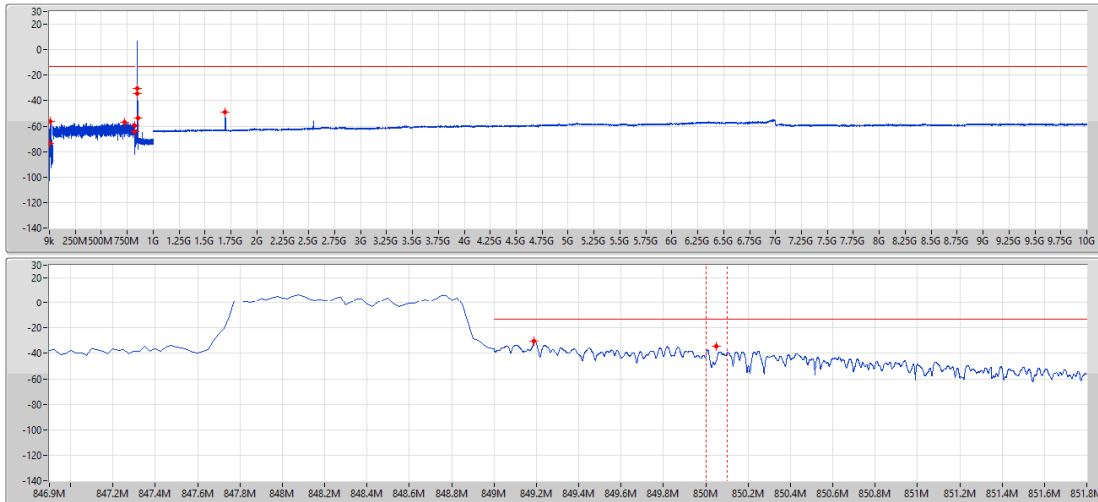
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

848.3MHz_64QAM_RB 6,#RB 0

08/12/2020



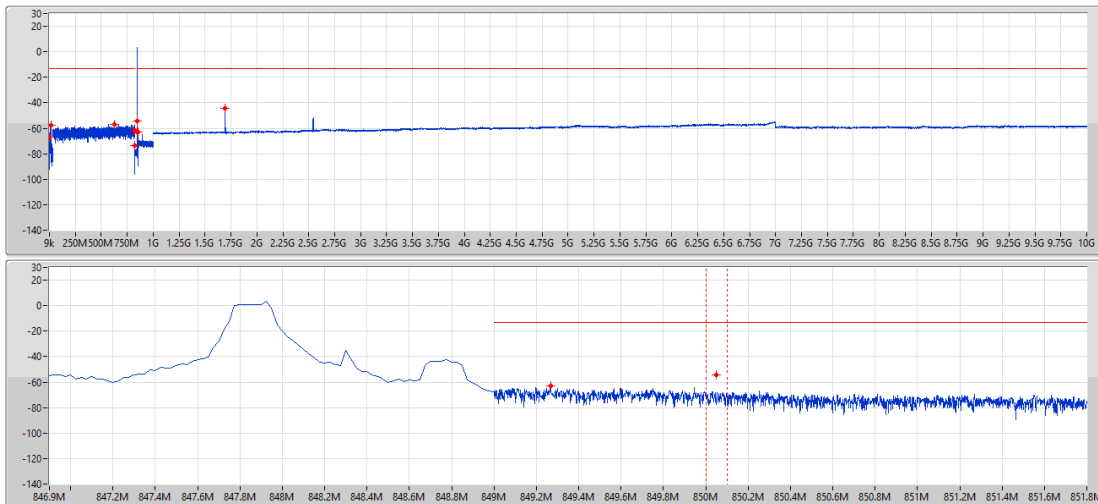
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-73.59	-13.00	-60.59	-	-
150k	30M	10k	30k	RMS	4.672M	-56.53	-13.00	-43.53	-	-
30M	820.5M	100k	300k	RMS	726.63M	-57.32	-13.00	-44.32	-	-
820.5M	823M	20k	50k	RMS	821.33M	-59.42	-13.00	-46.42	MBW 100k	-
823M	824M	20k	50k	RMS	823.22M	-64.02	-13.00	-51.02	-	-
848M	850M	20k	50k	RMS	849.19M	-30.51	-13.00	-17.51	-	-
850M	852.5M	20k	50k	RMS	850.05M	-34.74	-13.00	-21.74	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.54M	-53.48	-13.00	-40.48	-	-
1G	10G	1M	3M	RMS	1.69638G	-48.70	-13.00	-35.70	-	-

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

848.3MHz_64QAM_RB 1,#RB L

08/12/2020



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	73.719k	-66.92	-13.00	-53.92	-	-
150k	30M	10k	30k	RMS	13.56M	-57.40	-13.00	-44.40	-	-
30M	820.5M	100k	300k	RMS	630.38M	-56.68	-13.00	-43.68	-	-
820.5M	823M	2k	10k	RMS	822.25M	-61.61	-13.00	-48.61	MBW 100k	-
823M	824M	2k	10k	RMS	823.08M	-73.60	-13.00	-60.60	-	-
848M	850M	2k	10k	RMS	849.27M	-63.26	-13.00	-50.26	-	-
850M	852.5M	2k	10k	RMS	850.05M	-54.37	-13.00	-41.37	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.65M	-63.26	-13.00	-50.26	-	-
1G	10G	1M	3M	RMS	1.69525G	-44.45	-13.00	-31.45	-	-

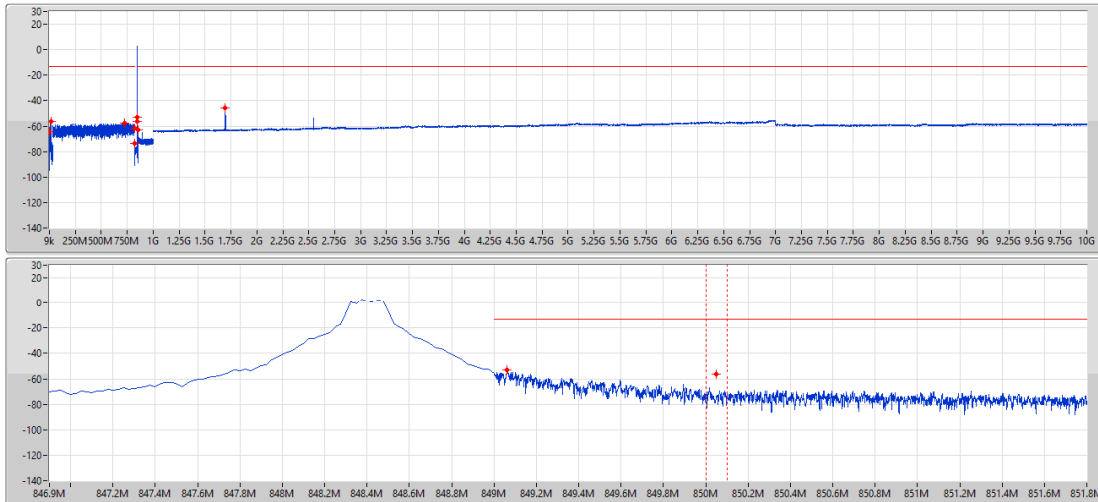
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

848.3MHz_64QAM_RB 1,#RB M

08/12/2020



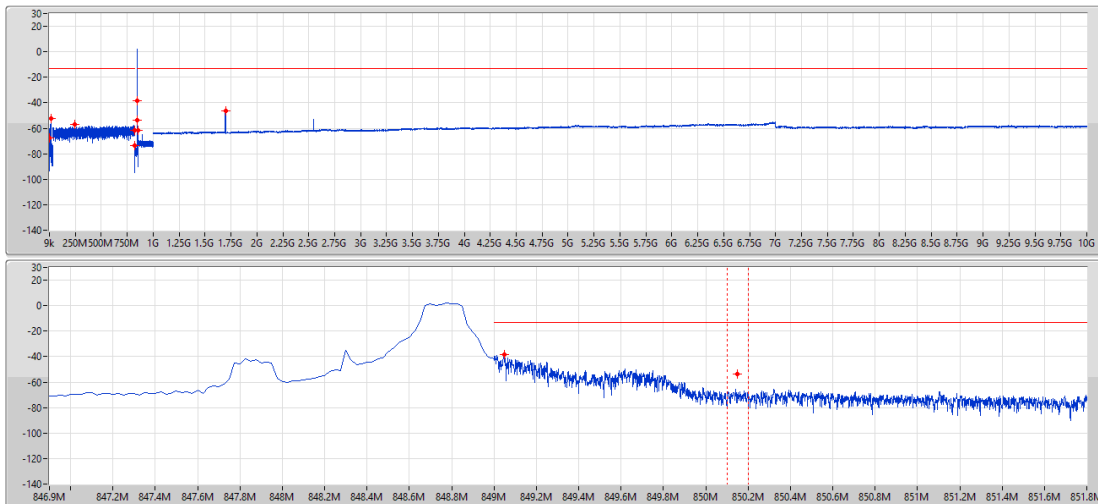
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-64.58	-13.00	-51.58	-	-
150k	30M	10k	30k	RMS	13.56M	-56.45	-13.00	-43.45	-	-
30M	820.5M	100k	300k	RMS	720.3M	-57.75	-13.00	-44.75	-	-
820.5M	823M	2k	10k	RMS	821.99M	-61.63	-13.00	-48.63	MBW 100k	-
823M	824M	2k	10k	RMS	823.77M	-73.59	-13.00	-60.59	-	-
848M	850M	2k	10k	RMS	849.06M	-53.00	-13.00	-40.00	-	-
850M	852.5M	2k	10k	RMS	850.05M	-56.19	-13.00	-43.19	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.68M	-63.21	-13.00	-50.21	-	-
1G	10G	1M	3M	RMS	1.69630G	-45.95	-13.00	-32.95	-	-

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX

CSE-TX-Sum

848.3MHz_64QAM_RB 1,#RB H

08/12/2020



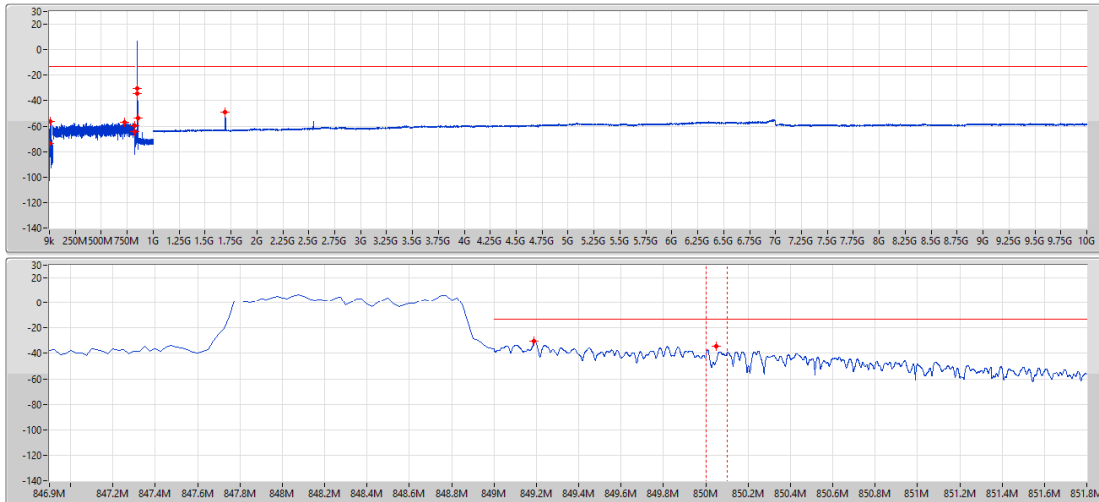
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-67.64	-13.00	-54.64	-	-
150k	30M	10k	30k	RMS	13.56M	-52.22	-13.00	-39.22	-	-
30M	820.5M	100k	300k	RMS	247.39M	-57.10	-13.00	-44.10	-	-
820.5M	823M	2k	10k	RMS	822.95M	-61.42	-13.00	-48.42	MBW 100k	-
823M	824M	2k	10k	RMS	823.28M	-73.43	-13.00	-60.43	-	-
848M	850M	2k	10k	RMS	849.05M	-38.69	-13.00	-25.69	-	-
850M	852.5M	2k	10k	RMS	850.15M	-53.79	-13.00	-40.79	MBW 100k	-
852.5M	1G	100k	300k	RMS	852.54M	-61.86	-13.00	-48.86	-	-
1G	10G	1M	3M	RMS	1.6975G	-46.06	-13.00	-33.06	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_1.4MHz_Nss1,64QAM_1TX
848.3MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

08/12/2020



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	-73.59	-13.00	-60.59	-	-
150k	30M	10k	30k	RMS	4.672M	-56.53	-13.00	-43.53	-	-
30M	820.5M	100k	300k	RMS	726.63M	-57.32	-13.00	-44.32	-	-
820.5M	823M	20k	50k	RMS	821.33M	-59.42	-13.00	-46.42	-	-
823M	824M	20k	50k	RMS	823.22M	-64.02	-13.00	-51.02	-	-
848M	850M	20k	50k	RMS	849.19M	-30.51	-13.00	-17.51	-	-
850M	852.5M	20k	50k	RMS	850.05M	-34.74	-13.00	-21.74	-	-
852.5M	1G	100k	300k	RMS	852.54M	-53.48	-13.00	-40.48	-	-
1G	10G	1M	3M	RMS	1.69630G	-48.70	-13.00	-35.70	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX
825.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



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	-76.73	-13.00	-63.73	-	-
150k	30M	10k	30k	RMS	13.56M	-53.20	-13.00	-40.20	-	-
30M	816.5M	100k	300k	RMS	815.91M	-51.66	-13.00	-38.66	-	-
816.5M	823M	20k	100k	RMS	822.65M	-34.78	-13.00	-21.78	-	-
823M	824M	30k	100k	RMS	824M	-22.84	-13.00	-9.84	-	-
848M	850M	30k	100k	RMS	849.24M	-61.28	-13.00	-48.28	-	-
850M	856.5M	30k	100k	RMS	853.05M	-59.44	-13.00	-46.44	-	-
856.5M	1G	100k	300k	RMS	869.56M	-65.33	-13.00	-52.33	-	-
1G	10G	1M	3M	RMS	1.65025G	-49.22	-13.00	-36.22	-	-

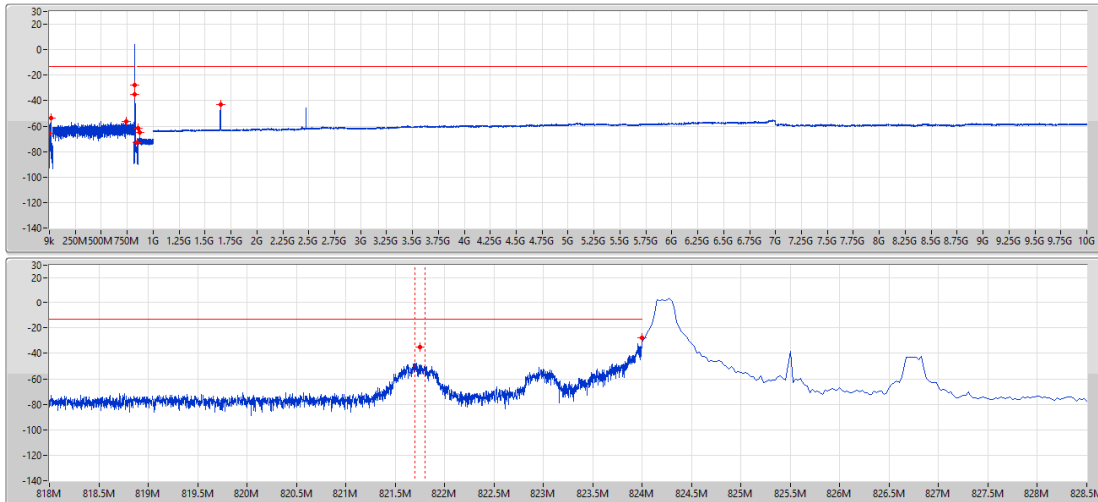
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

825.5MHz_QPSK_RB 1,#RB L

08/12/2020



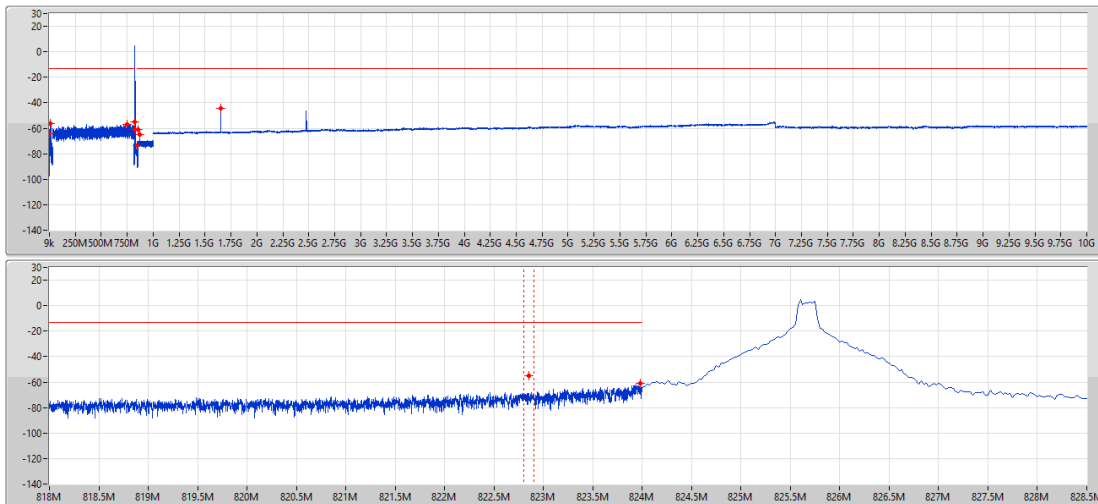
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.951k	-65.65	-13.00	-52.65	-	-
150k	30M	10k	30k	RMS	13.56M	-53.59	-13.00	-40.59	-	-
30M	816.5M	100k	300k	RMS	740.8M	-56.25	-13.00	-43.25	-	-
816.5M	823M	2k	10k	RMS	821.75M	-35.07	-13.00	-22.07	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-27.64	-13.00	-14.64	-	-
849M	850M	2k	10k	RMS	849.15M	-73.16	-13.00	-60.16	-	-
850M	856.5M	2k	10k	RMS	856.15M	-61.81	-13.00	-48.81	MBW 100k	-
856.5M	1G	100k	300k	RMS	870.31M	-64.70	-13.00	-51.70	-	-
1G	10G	1M	3M	RMS	1.648G	-43.11	-13.00	-30.11	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

825.5MHz_QPSK_RB 1,#RB M

08/12/2020



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	84.012k	-64.44	-13.00	-51.44	-	-
150k	30M	10k	30k	RMS	4.516M	-56.45	-13.00	-43.45	-	-
30M	816.5M	100k	300k	RMS	752.2M	-56.94	-13.00	-43.94	-	-
816.5M	823M	2k	10k	RMS	822.85M	-54.94	-13.00	-41.94	MBW 100k	-
823M	824M	2k	10k	RMS	823.98M	-60.83	-13.00	-47.83	-	-
849M	850M	2k	10k	RMS	849.31M	-73.76	-13.00	-60.76	-	-
850M	856.5M	2k	10k	RMS	853.85M	-61.09	-13.00	-48.09	MBW 100k	-
856.5M	1G	100k	300k	RMS	870.67M	-65.13	-13.00	-52.13	-	-
1G	10G	1M	3M	RMS	1.65138G	-44.69	-13.00	-31.69	-	-

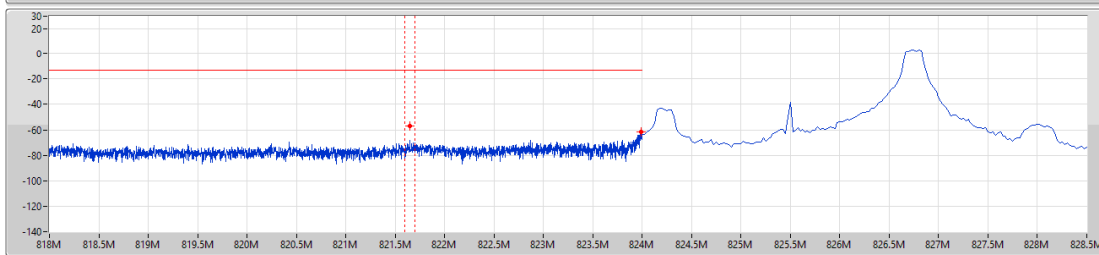
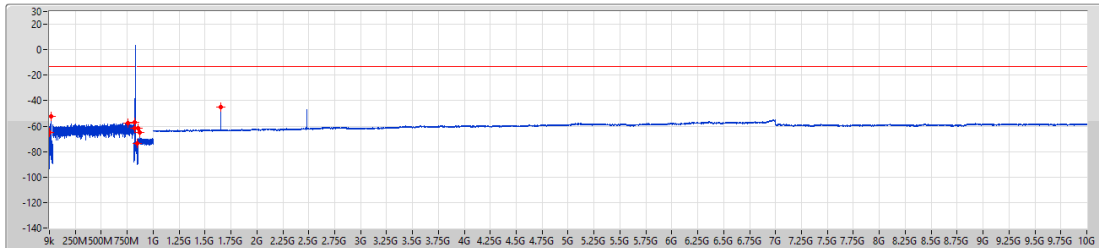
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

825.5MHz_QPSK_RB 1,#RB H

08/12/2020



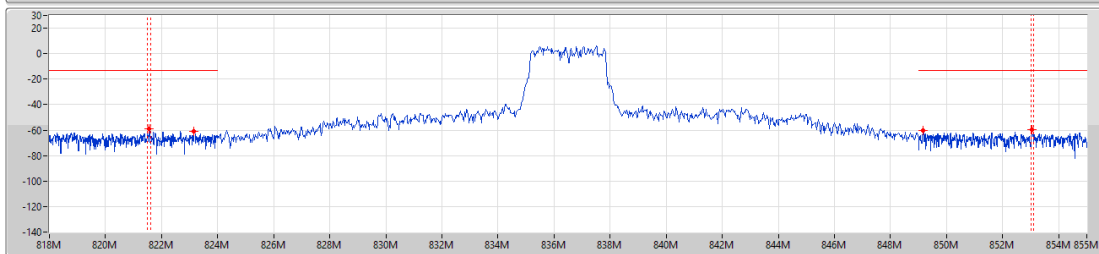
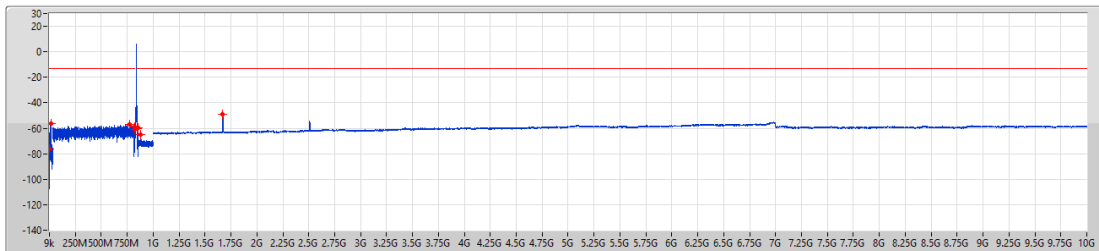
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-64.85	-13.00	-51.85	-	-
150k	30M	10k	30k	RMS	13.56M	-52.13	-13.00	-39.13	-	-
30M	816.5M	100k	300k	RMS	754.96M	-57.63	-13.00	-44.63	-	-
816.5M	823M	2k	10k	RMS	821.63M	-56.97	-13.00	-43.97	MBW 100k	-
823M	824M	2k	10k	RMS	823.99M	-61.34	-13.00	-48.34	-	-
849M	850M	2k	10k	RMS	849.6M	-73.62	-13.00	-60.62	-	-
850M	856.5M	2k	10k	RMS	853.25M	-61.65	-13.00	-48.65	MBW 100k	-
856.5M	1G	100k	300k	RMS	871.46M	-65.20	-13.00	-52.20	-	-
1G	10G	1M	3M	RMS	1.6325G	-45.23	-13.00	-32.23	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 15,#RB O

08/12/2020



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	-76.58	-13.00	-63.58	-	-
150k	30M	10k	30k	RMS	15.426M	-56.43	-13.00	-43.43	-	-
30M	816.5M	100k	300k	RMS	773.63M	-56.91	-13.00	-43.91	-	-
816.5M	823M	2k	10k	RMS	821.55M	-58.95	-13.00	-45.95	MBW 100k	-
823M	824M	2k	10k	RMS	823.16M	-60.93	-13.00	-47.93	-	-
849M	850M	2k	10k	RMS	849.17M	-60.11	-13.00	-47.11	-	-
850M	856.5M	2k	10k	RMS	853.05M	-59.79	-13.00	-46.79	MBW 100k	-
856.5M	1G	100k	300k	RMS	881.83M	-64.84	-13.00	-51.84	-	-
1G	10G	1M	3M	RMS	1.67163G	-49.18	-13.00	-36.18	-	-

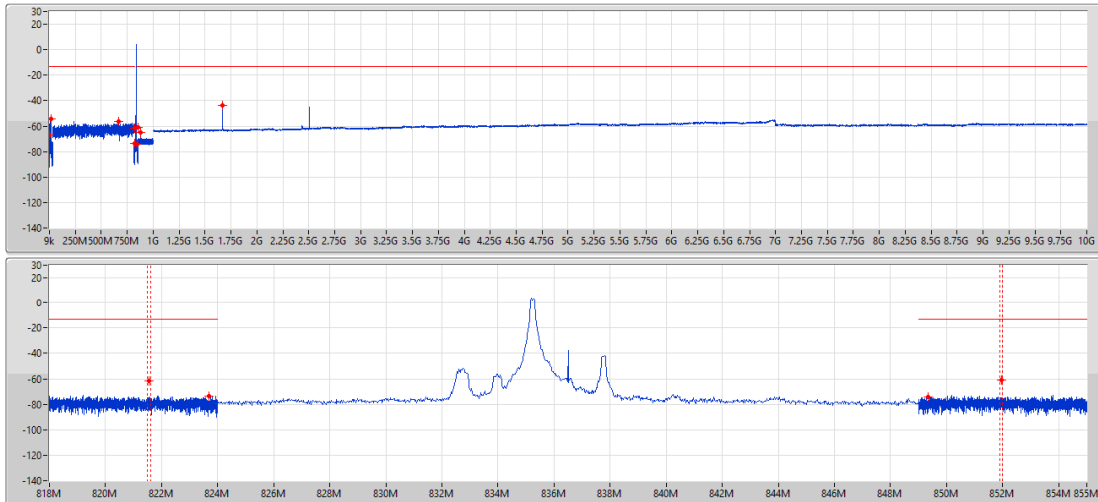
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB L

08/12/2020



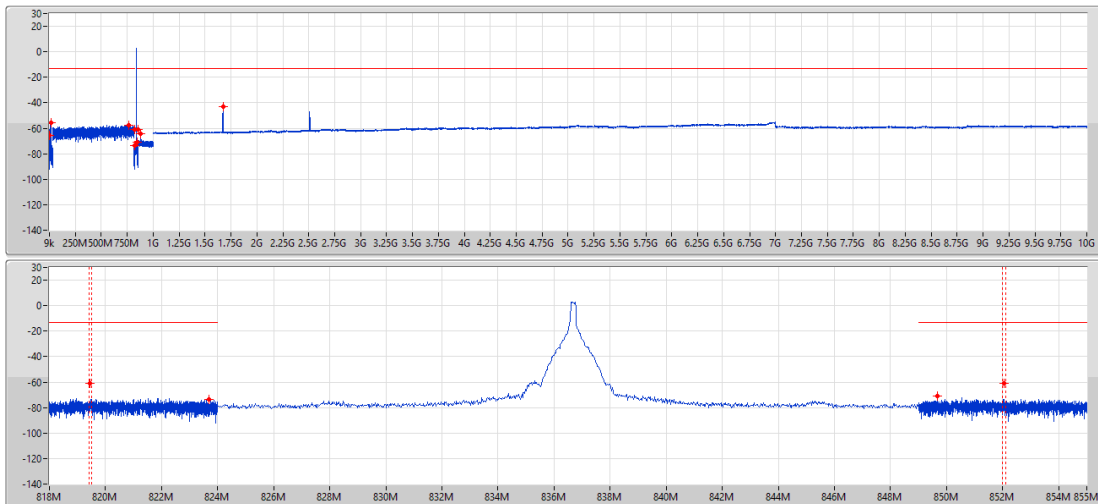
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-66.66	-13.00	-53.66	-	-
150k	30M	10k	30k	RMS	13.56M	-54.58	-13.00	-41.58	-	-
30M	816.5M	100k	300k	RMS	664.51M	-56.27	-13.00	-43.27	-	-
816.5M	823M	2k	10k	RMS	821.55M	-61.37	-13.00	-48.37	MBW 100k	-
823M	824M	2k	10k	RMS	823.68M	-73.65	-13.00	-60.65	-	-
849M	850M	2k	10k	RMS	849.35M	-74.37	-13.00	-61.37	-	-
850M	856.5M	2k	10k	RMS	851.95M	-61.25	-13.00	-48.25	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.58M	-64.89	-13.00	-51.89	-	-
1G	10G	1M	3M	RMS	1.6705G	-43.95	-13.00	-30.95	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB M

08/12/2020



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	-63.34	-13.00	-52.34	-	-
150k	30M	10k	30k	RMS	13.56M	-53.87	-13.00	-42.87	-	-
30M	816.5M	100k	300k	RMS	761.64M	-57.33	-13.00	-44.33	-	-
816.5M	823M	2k	10k	RMS	819.45M	-61.02	-13.00	-48.02	MBW 100k	-
823M	824M	2k	10k	RMS	823.68M	-73.49	-13.00	-60.49	-	-
849M	850M	2k	10k	RMS	849.68M	-70.61	-13.00	-57.61	-	-
850M	856.5M	2k	10k	RMS	852.05M	-61.27	-13.00	-48.27	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.22M	-64.58	-13.00	-51.58	-	-
1G	10G	1M	3M	RMS	1.67275G	-42.98	-13.00	-29.98	-	-

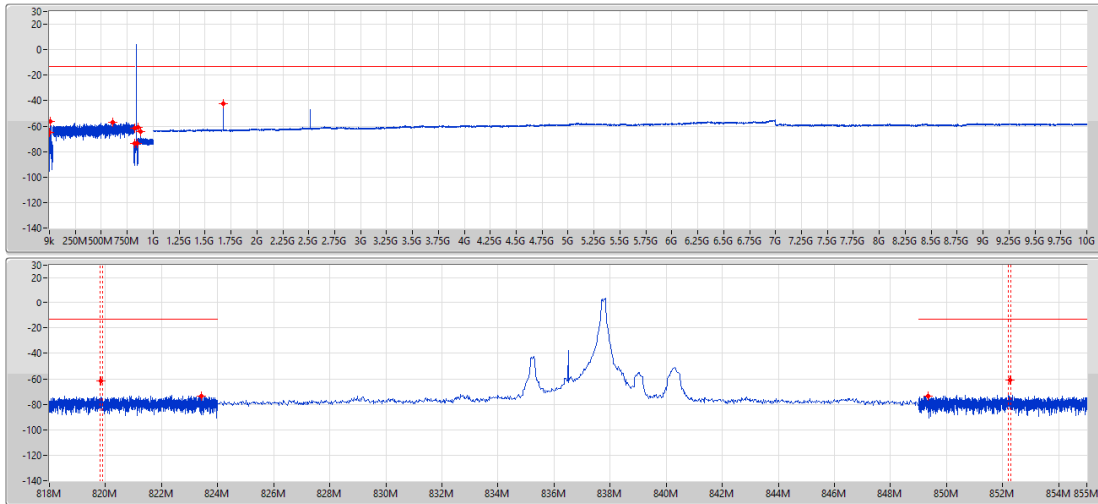
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB H

08/12/2020



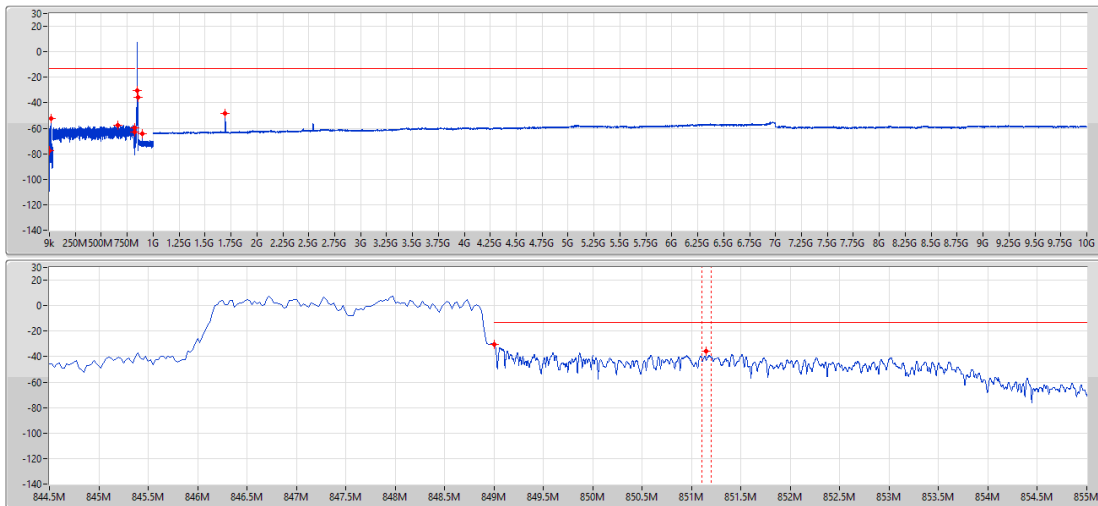
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-65.22	-13.00	-52.22	-	-
150k	30M	10k	30k	RMS	4.642M	-56.51	-13.00	-43.51	-	-
30M	816.5M	100k	300k	RMS	611.03M	-56.95	-13.00	-43.95	-	-
816.5M	823M	2k	10k	RMS	819.85M	-61.42	-13.00	-48.42	MBW 100k	-
823M	824M	2k	10k	RMS	823.42M	-73.37	-13.00	-60.37	-	-
849M	850M	2k	10k	RMS	849.34M	-73.46	-13.00	-60.46	-	-
850M	856.5M	2k	10k	RMS	852.25M	-60.89	-13.00	-47.89	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.22M	-64.53	-13.00	-51.53	-	-
1G	10G	1M	3M	RMS	1.675G	-42.55	-13.00	-29.55	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

847.5MHz_QPSK_RB 15,#RB O

08/12/2020



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	-77.38	-13.00	-64.38	-	-
150k	30M	10k	30k	RMS	13.56M	-52.36	-13.00	-39.36	-	-
30M	816.5M	100k	300k	RMS	660.38M	-57.36	-13.00	-44.36	-	-
816.5M	823M	2k	10k	RMS	821.45M	-59.82	-13.00	-46.82	MBW 100k	-
823M	824M	2k	10k	RMS	823.79M	-62.86	-13.00	-49.86	-	-
849M	850M	2k	10k	RMS	849M	-30.58	-13.00	-17.58	-	-
850M	856.5M	2k	10k	RMS	851.15M	-35.81	-13.00	-22.81	MBW 100k	-
856.5M	1G	100k	300k	RMS	893.74M	-64.15	-13.00	-51.15	-	-
1G	10G	1M	3M	RMS	1.69413G	-48.65	-13.00	-35.65	-	-

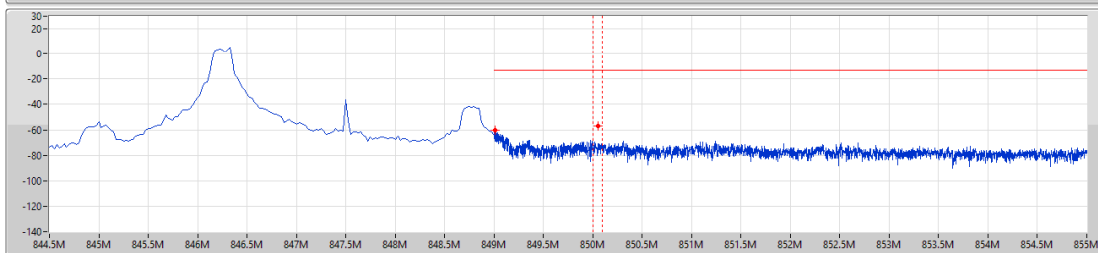
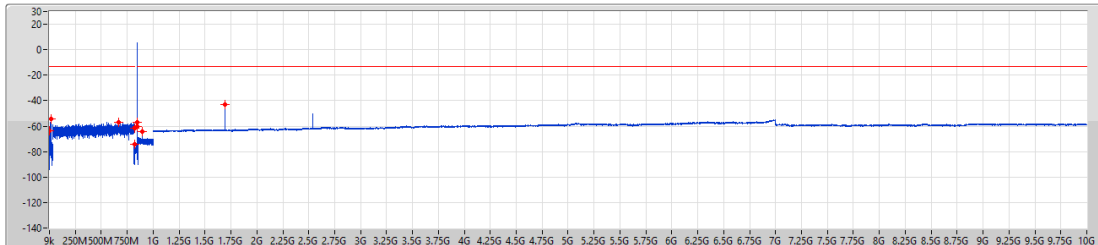
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

847.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

08/12/2020



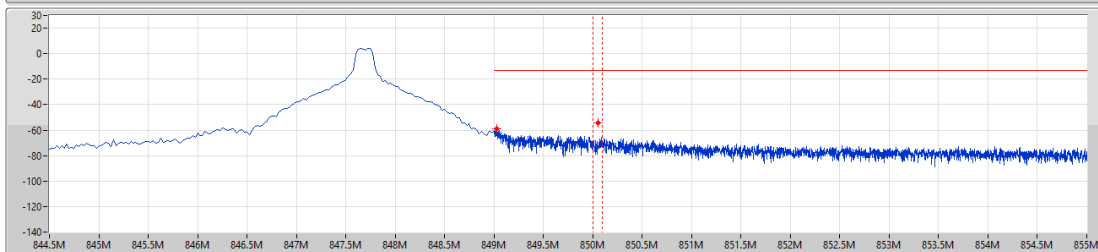
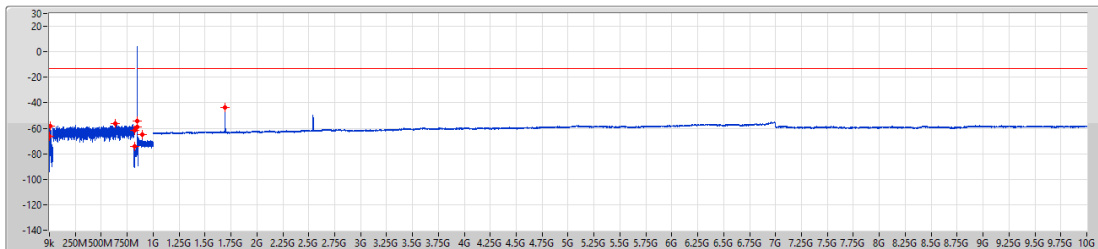
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-63.90	-13.00	-50.90	-	-
150k	30M	10k	30k	RMS	13.56M	-54.48	-13.00	-41.48	-	-
30M	816.5M	100k	300k	RMS	667.26M	-57.00	-13.00	-44.00	-	-
816.5M	823M	2k	10k	RMS	817.59M	-61.35	-13.00	-48.35	MBW 100k	-
823M	824M	2k	10k	RMS	823.58M	-74.07	-13.00	-61.07	-	-
849M	850M	2k	10k	RMS	849.01M	-60.44	-13.00	-47.44	-	-
850M	856.5M	2k	10k	RMS	850.05M	-56.95	-13.00	-43.95	MBW 100k	-
856.5M	1G	100k	300k	RMS	891.41M	-64.40	-13.00	-51.40	-	-
1G	10G	1M	3M	RMS	1.69188G	-43.06	-13.00	-30.06	-	-

Band 5_LTE_3MHz_Nss1,QPSK_1TX

847.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

08/12/2020



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	-66.08	-13.00	-53.08	-	-
150k	30M	10k	30k	RMS	9.717M	-58.18	-13.00	-45.18	-	-
30M	816.5M	100k	300k	RMS	635.03M	-56.26	-13.00	-43.26	-	-
816.5M	823M	2k	10k	RMS	820.15M	-61.62	-13.00	-48.62	MBW 100k	-
823M	824M	2k	10k	RMS	823.38M	-74.51	-13.00	-61.51	-	-
849M	850M	2k	10k	RMS	849.03M	-58.72	-13.00	-45.72	-	-
850M	856.5M	2k	10k	RMS	850.05M	-54.26	-13.00	-41.26	MBW 100k	-
856.5M	1G	100k	300k	RMS	893.45M	-64.73	-13.00	-51.73	-	-
1G	10G	1M	3M	RMS	1.69525G	-43.50	-13.00	-30.50	-	-

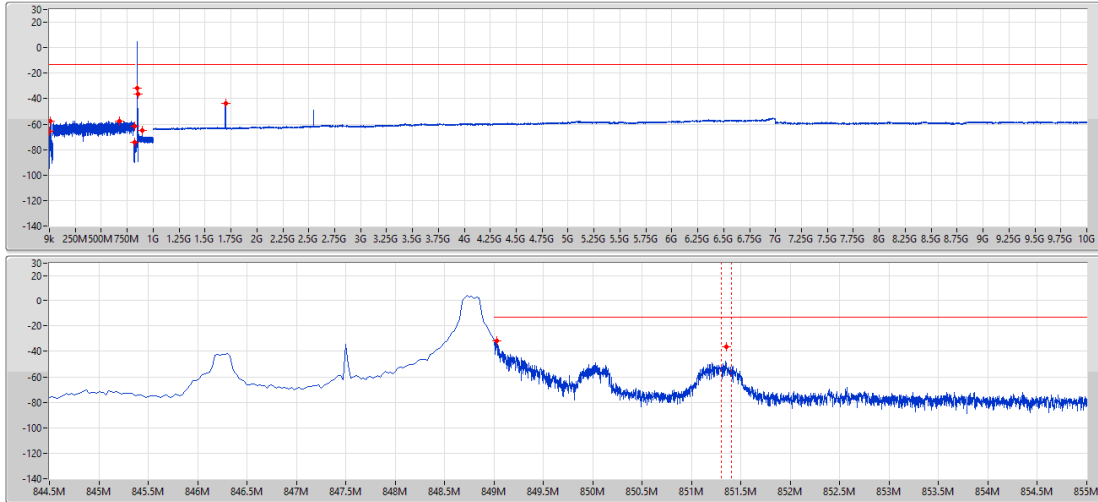
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,QPSK_1TX

CSE-TX-Sum

847.5MHz_QPSK_RB 1,#RB H

08/12/2020



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	-65.90	-13.00	-52.90	-	-
150k	30M	10k	30k	RMS	4.665M	-57.58	-13.00	-44.58	-	-
30M	816.5M	100k	300k	RMS	679.06M	-57.52	-13.00	-44.52	-	-
816.5M	823M	2k	10k	RMS	822.15M	-61.41	-13.00	-48.41	-	-
823M	824M	2k	10k	RMS	823.62M	-74.32	-13.00	-61.32	-	-
849M	850M	2k	10k	RMS	849.03M	-31.92	-13.00	-18.92	-	-
850M	856.5M	2k	10k	RMS	851.35M	-36.66	-13.00	-23.66	-	-
856.5M	1G	100k	300k	RMS	892.16M	-64.85	-13.00	-51.85	-	-
1G	10G	1M	3M	RMS	1.6975G	-43.40	-13.00	-30.40	-	-

Band 5_LTE_3MHz_Nss1,16QAM_1TX

CSE-TX-Sum

825.5MHz_16QAM_RB 15,#RB 0

08/12/2020



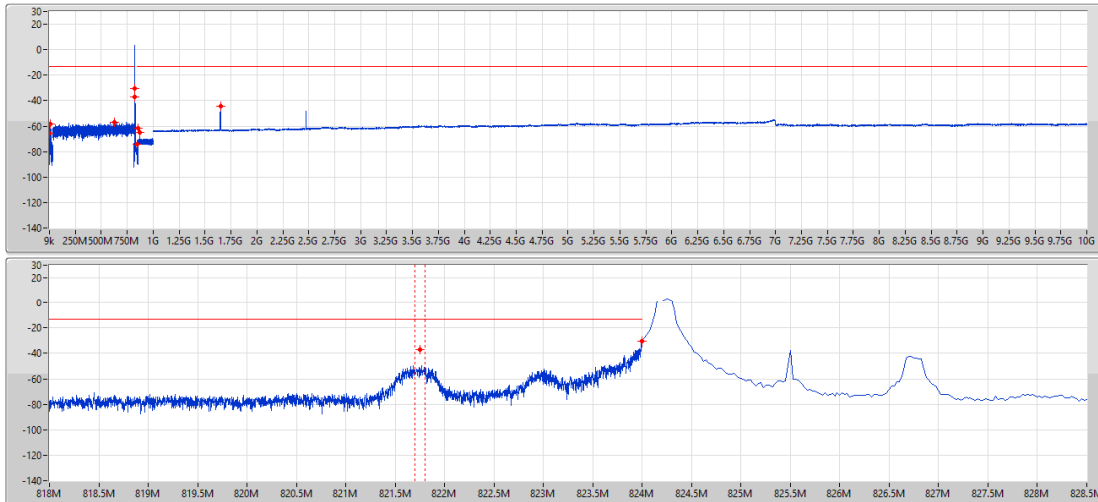
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.982k	-76.54	-13.00	-63.54	-	-
150k	30M	10k	30k	RMS	13.56M	-57.08	-13.00	-44.08	-	-
30M	816.5M	100k	300k	RMS	815.71M	-52.65	-13.00	-39.65	-	-
816.5M	823M	2k	10k	RMS	822.55M	-33.60	-13.00	-20.60	-	-
823M	824M	2k	10k	RMS	824M	-29.59	-13.00	-16.59	-	-
849M	850M	2k	10k	RMS	849.71M	-62.79	-13.00	-49.79	-	-
850M	856.5M	2k	10k	RMS	853.95M	-60.35	-13.00	-47.35	-	-
856.5M	1G	100k	300k	RMS	870.78M	-65.34	-13.00	-52.34	-	-
1G	10G	1M	3M	RMS	1.65025G	-49.93	-13.00	-36.93	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,16QAM_1TX
825.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020

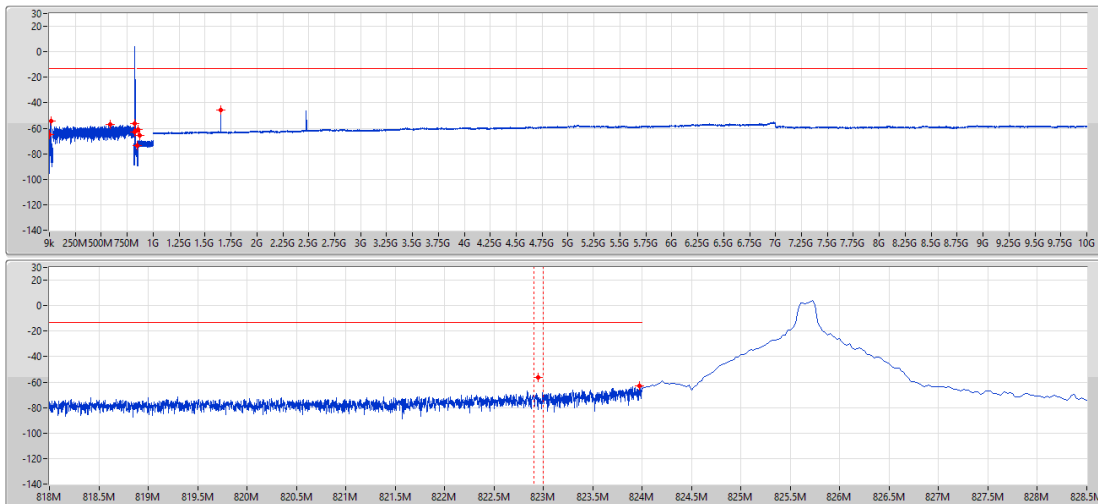


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-65.95	-13.00	-52.95	-	-
150k	30M	10k	30k	RMS	4.695M	-58.26	-13.00	-45.26	-	-
30M	816.5M	100k	300k	RMS	627.13M	-57.27	-13.00	-44.27	-	-
816.5M	823M	2k	10k	RMS	821.75M	-37.06	-13.00	-24.06	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-30.65	-13.00	-17.65	-	-
849M	850M	2k	10k	RMS	849.41M	-74.17	-13.00	-61.17	-	-
850M	856.5M	2k	10k	RMS	853.35M	-61.38	-13.00	-48.38	MBW 100k	-
856.5M	1G	100k	300k	RMS	869.56M	-65.07	-13.00	-52.07	-	-
1G	10G	1M	3M	RMS	1.648G	-44.43	-13.00	-31.43	-	-

Band 5_LTE_3MHz_Nss1,16QAM_1TX
825.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020



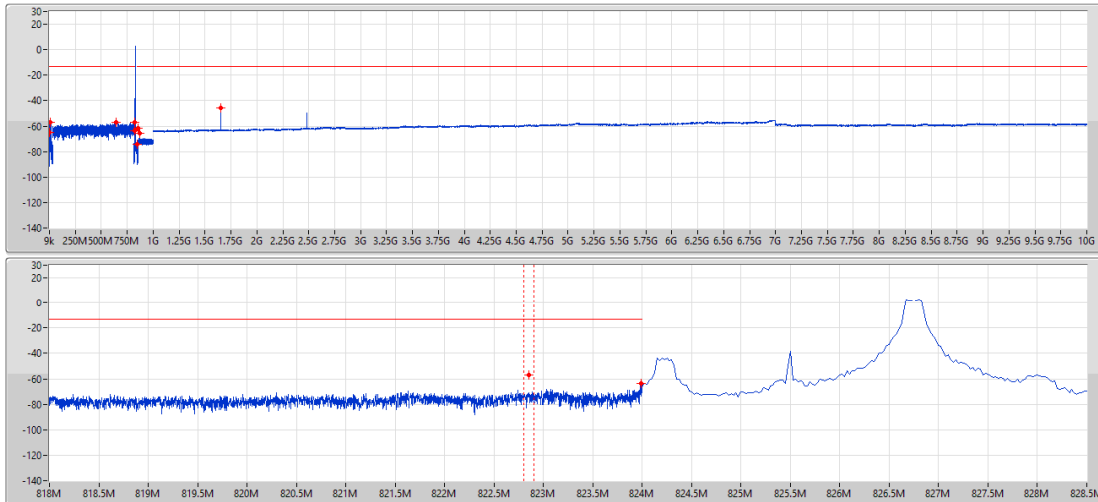
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-64.72	-13.00	-51.72	-	-
150k	30M	10k	30k	RMS	13.56M	-54.46	-13.00	-41.46	-	-
30M	816.5M	100k	300k	RMS	587.24M	-56.85	-13.00	-43.85	-	-
816.5M	823M	2k	10k	RMS	823.95M	-56.16	-13.00	-43.16	MBW 100k	-
823M	824M	2k	10k	RMS	823.97M	-63.19	-13.00	-50.19	-	-
849M	850M	2k	10k	RMS	849.78M	-73.68	-13.00	-60.68	-	-
850M	856.5M	2k	10k	RMS	851.75M	-61.10	-13.00	-48.10	MBW 100k	-
856.5M	1G	100k	300k	RMS	870.31M	-65.42	-13.00	-52.42	-	-
1G	10G	1M	3M	RMS	1.65025G	-45.88	-13.00	-32.88	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,16QAM_1TX
825.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	70.018k	-65.08	-13.00	-52.08	-	-
150k	30M	10k	30k	RMS	4.747M	-57.22	-13.00	-44.22	-	-
30M	816.5M	100k	300k	RMS	642.88M	-57.19	-13.00	-44.19	-	-
816.5M	823M	2k	10k	RMS	822.83M	-57.13	-13.00	-44.13	MBW 100k	-
823M	824M	2k	10k	RMS	823.99M	-63.84	-13.00	-50.84	-	-
849M	850M	2k	10k	RMS	849.17M	-74.42	-13.00	-61.42	-	-
850M	856.5M	2k	10k	RMS	851.35M	-61.67	-13.00	-48.67	MBW 100k	-
856.5M	1G	100k	300k	RMS	870.78M	-65.40	-13.00	-52.40	-	-
1G	10G	1M	3M	RMS	1.6325G	-45.73	-13.00	-32.73	-	-

Band 5_LTE_3MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



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	125.995k	-77.48	-13.00	-64.48	-	-
150k	30M	10k	30k	RMS	13.56M	-55.21	-13.00	-42.21	-	-
30M	816.5M	100k	300k	RMS	596.63M	-57.14	-13.00	-44.14	-	-
816.5M	823M	2k	10k	RMS	816.95M	-59.37	-13.00	-46.37	MBW 100k	-
823M	824M	30k	100k	RMS	823.92M	-61.54	-13.00	-48.54	-	-
849M	850M	30k	100k	RMS	849.34M	-57.55	-13.00	-44.55	-	-
850M	856.5M	30k	100k	RMS	851.25M	-60.00	-13.00	-47.00	MBW 100k	-
856.5M	1G	100k	300k	RMS	880.57M	-64.84	-13.00	-51.84	-	-
1G	10G	1M	3M	RMS	1.67275G	-50.07	-13.00	-37.07	-	-

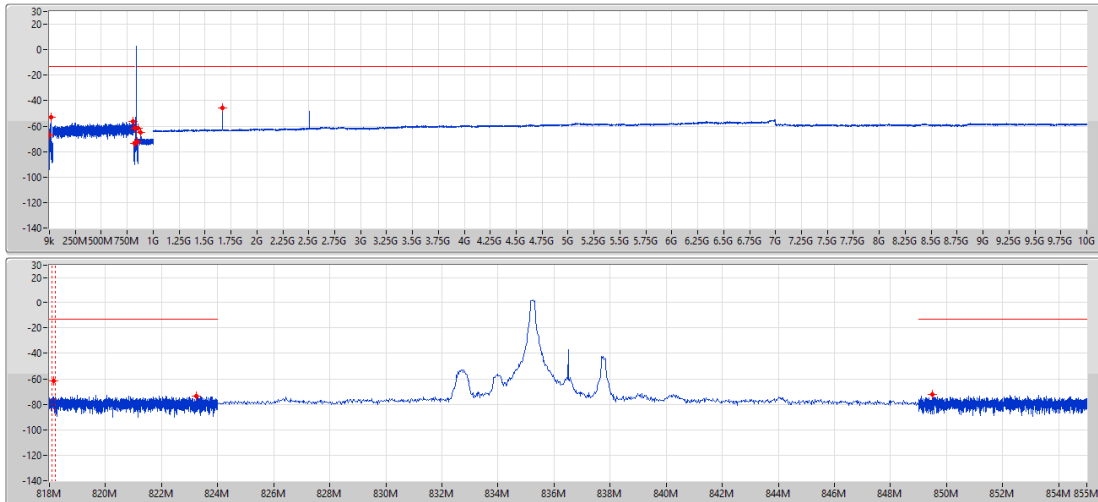
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB L

08/12/2020



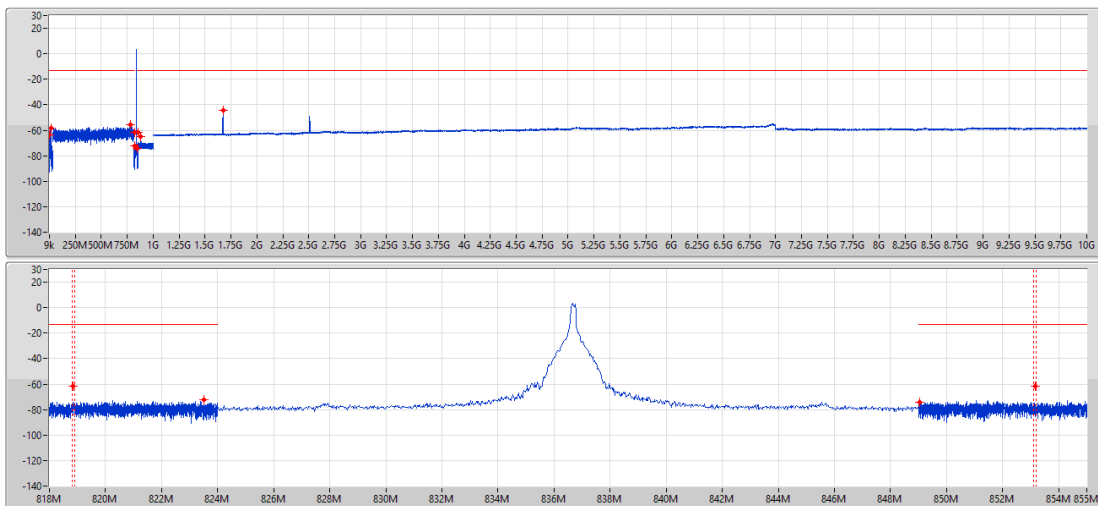
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	79.958k	-66.91	-13.00	-53.91	-	-
150k	30M	10k	30k	RMS	13.56M	-52.92	-13.00	-39.92	-	-
30M	816.5M	100k	300k	RMS	807.26M	-56.62	-13.00	-43.62	-	-
816.5M	823M	2k	10k	RMS	818.15M	-61.52	-13.00	-48.52	MBW 100k	-
823M	824M	2k	10k	RMS	823.24M	-73.49	-13.00	-60.49	-	-
849M	850M	2k	10k	RMS	849.5M	-72.47	-13.00	-59.47	-	-
850M	856.5M	2k	10k	RMS	855.35M	-61.65	-13.00	-48.65	MBW 100k	-
856.5M	1G	100k	300k	RMS	881.43M	-65.06	-13.00	-52.06	-	-
1G	10G	1M	3M	RMS	1.6705G	-45.73	-13.00	-32.73	-	-

Band 5_LTE_3MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB M

08/12/2020



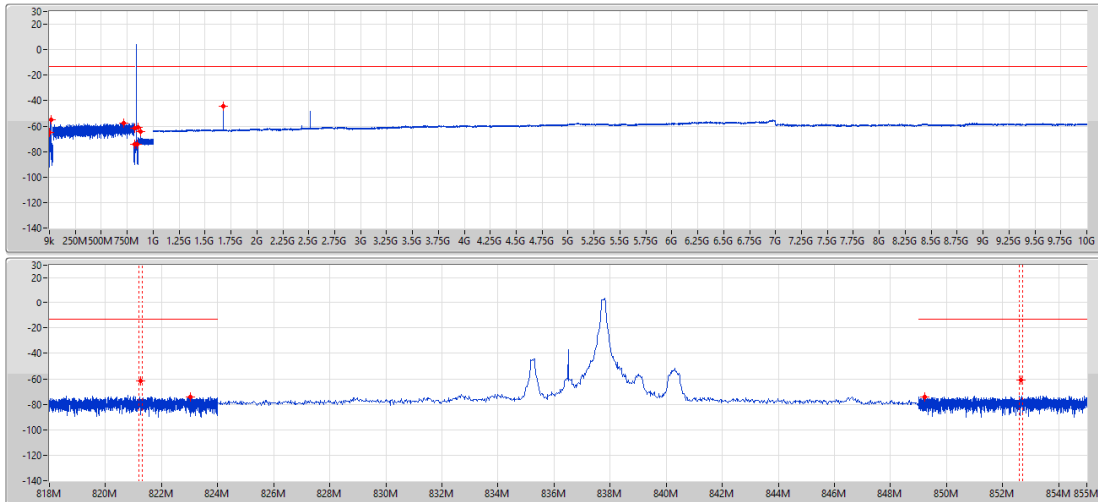
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-63.31	-13.00	-50.31	-	-
150k	30M	10k	30k	RMS	13.56M	-58.34	-13.00	-45.34	-	-
30M	816.5M	100k	300k	RMS	780.71M	-55.80	-13.00	-42.80	-	-
816.5M	823M	2k	10k	RMS	818.65M	-61.54	-13.00	-48.54	MBW 100k	-
823M	824M	2k	10k	RMS	823.51M	-72.35	-13.00	-59.35	-	-
849M	850M	2k	10k	RMS	849.04M	-74.29	-13.00	-61.29	-	-
850M	856.5M	2k	10k	RMS	853.15M	-61.61	-13.00	-48.61	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.29M	-64.92	-13.00	-51.92	-	-
1G	10G	1M	3M	RMS	1.67275G	-44.51	-13.00	-31.51	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

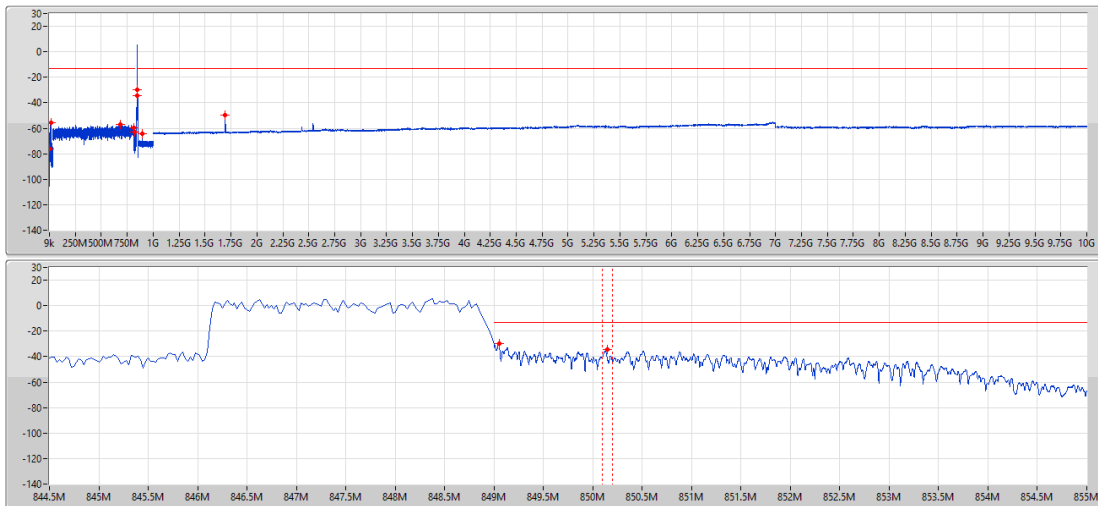


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-64.98	-13.00	-51.98	-	-
150k	30M	10k	30k	RMS	13.56M	-54.81	-13.00	-41.81	-	-
30M	816.5M	100k	300k	RMS	712.29M	-57.45	-13.00	-44.45	-	-
816.5M	823M	2k	10k	RMS	821.23M	-61.54	-13.00	-48.54	MBW 100k	-
823M	824M	2k	10k	RMS	823.04M	-74.33	-13.00	-61.33	-	-
849M	850M	2k	10k	RMS	849.21M	-74.39	-13.00	-61.39	-	-
850M	856.5M	2k	10k	RMS	852.65M	-61.14	-13.00	-48.14	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.58M	-64.53	-13.00	-51.53	-	-
1G	10G	1M	3M	RMS	1.675G	-44.47	-13.00	-31.47	-	-

Band 5_LTE_3MHz_Nss1,16QAM_1TX
847.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



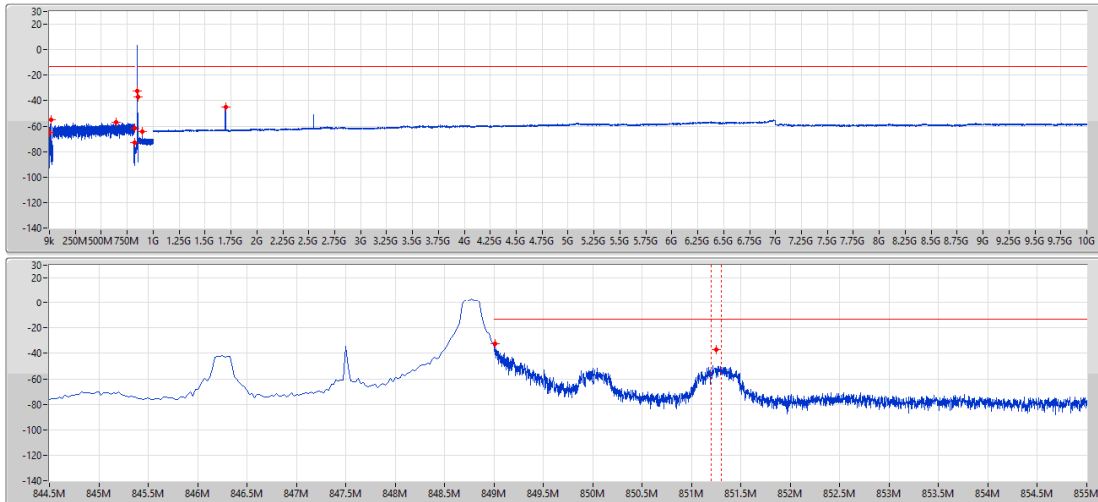
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.988k	-76.52	-13.00	-63.52	-	-
150k	30M	10k	30k	RMS	13.56M	-53.68	-13.00	-40.68	-	-
30M	816.5M	100k	300k	RMS	685.94M	-57.22	-13.00	-44.22	-	-
816.5M	823M	2k	10k	RMS	816.75M	-59.66	-13.00	-46.66	MBW 100k	-
823M	824M	2k	10k	RMS	823.59M	-63.01	-13.00	-50.01	-	-
849M	850M	2k	10k	RMS	849.05M	-29.75	-13.00	-16.75	-	-
850M	856.5M	2k	10k	RMS	850.15M	-34.14	-13.00	-21.14	MBW 100k	-
856.5M	1G	100k	300k	RMS	892.73M	-64.53	-13.00	-51.53	-	-
1G	10G	1M	3M	RMS	1.69413G	-49.96	-13.00	-36.96	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,16QAM_1TX
847.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	79.958k	-64.65	-13.00	-51.65	-	-
150k	30M	10k	30k	RMS	13.56M	-54.81	-13.00	-41.81	-	-
30M	816.5M	100k	300k	RMS	642.88M	-56.97	-13.00	-43.97	-	-
816.5M	823M	2k	10k	RMS	818.25M	-61.71	-13.00	-48.71	-	-
823M	824M	2k	10k	RMS	823.95M	-73.18	-13.00	-60.18	-	-
849M	850M	2k	10k	RMS	849.01M	-32.63	-13.00	-19.63	-	-
850M	856.5M	2k	10k	RMS	851.25M	-36.92	-13.00	-23.92	-	-
856.5M	1G	100k	300k	RMS	892.7M	-64.46	-13.00	-51.46	-	-
1G	10G	1M	3M	RMS	1.6975G	-44.98	-13.00	-31.98	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
825.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



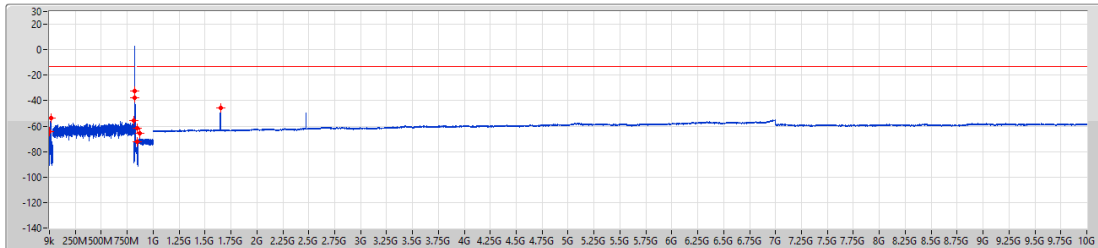
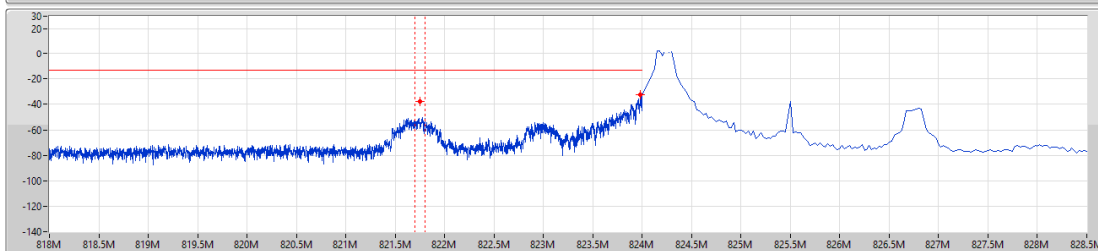
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	83.977k	-77.85	-13.00	-64.85	-	-
150k	30M	10k	30k	RMS	4.762M	-57.79	-13.00	-44.79	-	-
30M	816.5M	100k	300k	RMS	815.32M	-56.21	-13.00	-43.21	-	-
816.5M	823M	2k	10k	RMS	822.85M	-34.54	-13.00	-21.54	-	-
823M	824M	2k	10k	RMS	823.97M	-29.74	-13.00	-16.74	-	-
849M	850M	2k	10k	RMS	849.11M	-62.72	-13.00	-49.72	-	-
850M	856.5M	2k	10k	RMS	851.75M	-59.98	-13.00	-46.98	-	-
856.5M	1G	100k	300k	RMS	869.45M	-65.63	-13.00	-52.63	-	-
1G	10G	1M	3M	RMS	1.65025G	-51.87	-13.00	-38.87	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
825.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020

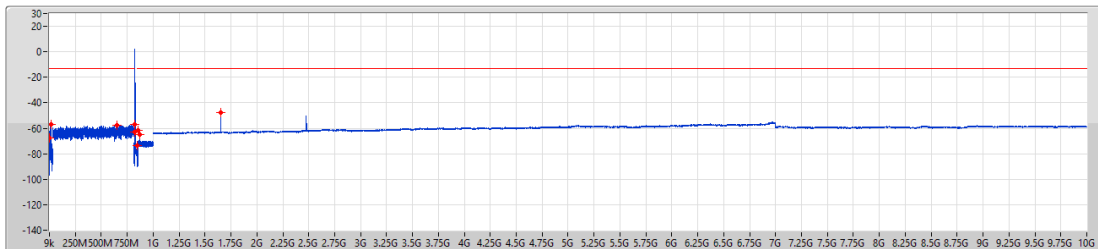
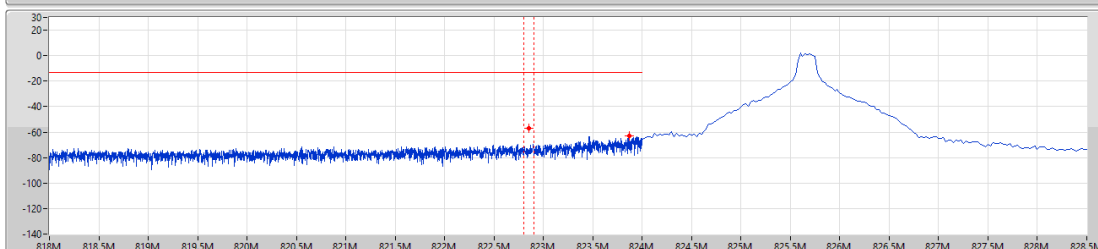
Limit
Port 1

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	87.96k	-64.36	-13.00	-51.36	-	-
150k	30M	10k	30k	RMS	13.56M	-53.85	-13.00	-40.85	-	-
30M	816.5M	100k	300k	RMS	815.32M	-55.53	-13.00	-42.53	-	-
816.5M	823M	2k	10k	RMS	821.75M	-37.71	-13.00	-24.71	-	-
823M	824M	2k	10k	RMS	823.98M	-32.27	-13.00	-19.27	-	-
849M	850M	2k	10k	RMS	849.26M	-72.33	-13.00	-59.33	-	-
850M	856.5M	2k	10k	RMS	850.05M	-61.60	-13.00	-48.60	-	-
856.5M	1G	100k	300k	RMS	870.89M	-65.33	-13.00	-52.33	-	-
1G	10G	1M	3M	RMS	1.648G	-45.90	-13.00	-32.90	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
825.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020

Limit
Port 1

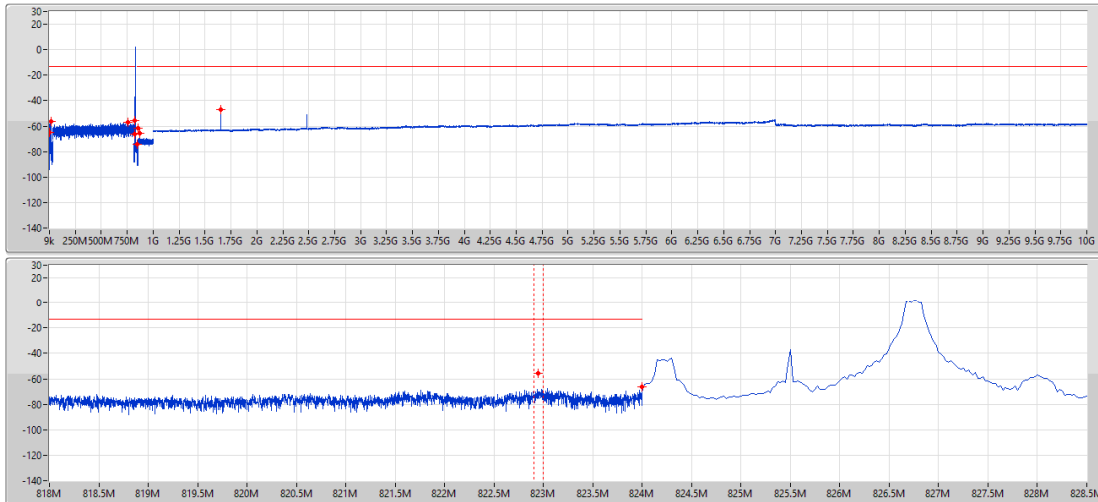
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	49.96k	-67.85	-13.00	-54.85	-	-
150k	30M	10k	30k	RMS	13.56M	-56.87	-13.00	-43.87	-	-
30M	816.5M	100k	300k	RMS	814.09M	-57.33	-13.00	-44.33	-	-
816.5M	823M	2k	10k	RMS	822.85M	-57.13	-13.00	-44.13	-	-
823M	824M	2k	10k	RMS	823.87M	-62.85	-13.00	-49.85	-	-
849M	850M	2k	10k	RMS	849.19M	-73.73	-13.00	-60.73	-	-
850M	856.5M	2k	10k	RMS	850.85M	-61.82	-13.00	-48.82	-	-
856.5M	1G	100k	300k	RMS	871.39M	-64.87	-13.00	-51.87	-	-
1G	10G	1M	3M	RMS	1.65138G	-47.64	-13.00	-34.64	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
825.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	-65.23	-13.00	-52.23	-	-
150k	30M	10k	30k	RMS	13.56M	-56.55	-13.00	-43.55	-	-
30M	816.5M	100k	300k	RMS	757.51M	-57.00	-13.00	-44.00	-	-
816.5M	823M	2k	10k	RMS	822.95M	-55.52	-13.00	-42.52	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-66.37	-13.00	-53.37	-	-
849M	850M	2k	10k	RMS	849.08M	-74.21	-13.00	-61.21	-	-
850M	856.5M	2k	10k	RMS	853.55M	-61.56	-13.00	-48.56	MBW 100k	-
856.5M	1G	100k	300k	RMS	869.65M	-65.35	-13.00	-52.35	-	-
1G	10G	1M	3M	RMS	1.6525G	-46.94	-13.00	-33.94	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



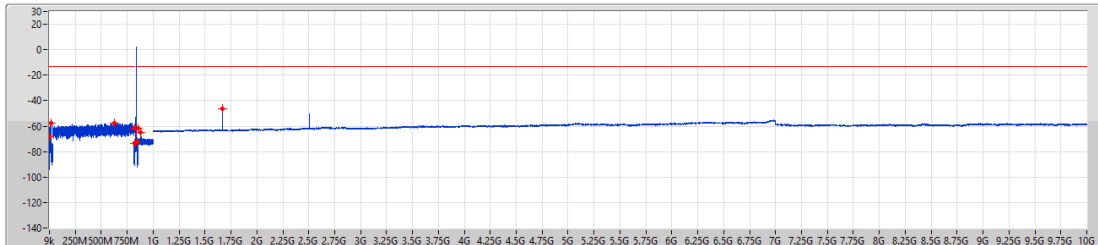
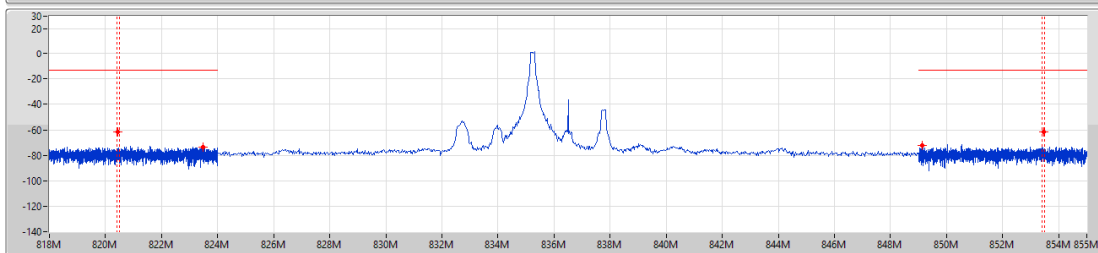
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	125.995k	-77.32	-13.00	-64.32	-	-
150k	30M	10k	30k	RMS	13.56M	-51.08	-13.00	-38.08	-	-
30M	816.5M	100k	300k	RMS	744.73M	-56.97	-13.00	-43.97	-	-
816.5M	823M	2k	10k	RMS	819.05M	-59.69	-13.00	-46.69	MBW 100k	-
823M	824M	30k	100k	RMS	823.13M	-62.72	-13.00	-49.72	-	-
849M	850M	30k	100k	RMS	849.55M	-60.73	-13.00	-47.73	-	-
850M	856.5M	30k	100k	RMS	855.65M	-59.37	-13.00	-46.37	MBW 100k	-
856.5M	1G	100k	300k	RMS	882.4M	-64.97	-13.00	-51.97	-	-
1G	10G	1M	3M	RMS	1.67275G	-51.39	-13.00	-38.39	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020

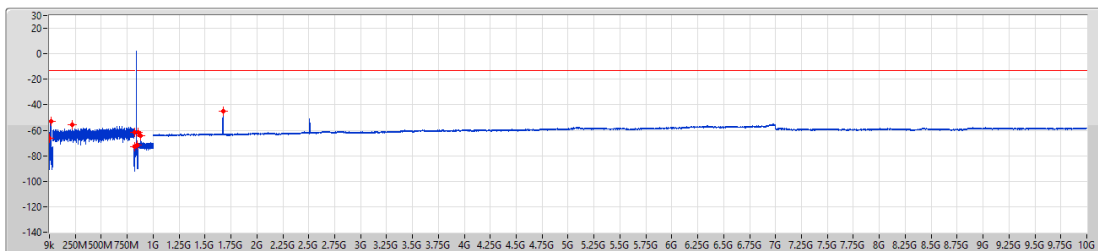
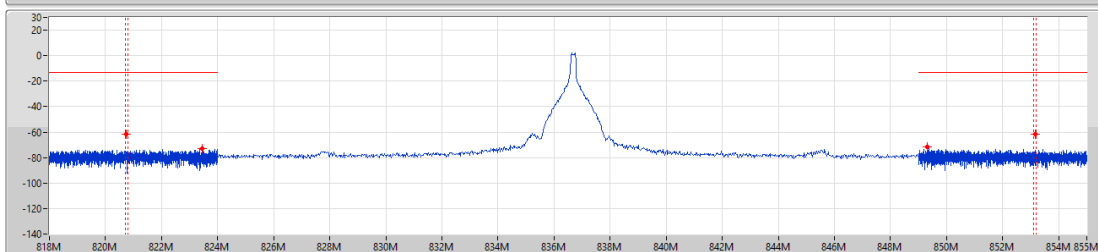
Limit
Port 1

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	89.969k	-68.02	-13.00	-55.02	-	-
150k	30M	10k	30k	RMS	13.56M	-57.78	-13.00	-44.78	-	-
30M	816.5M	100k	300k	RMS	630.3M	-57.54	-13.00	-44.54	-	-
816.5M	823M	2k	10k	RMS	820.45M	-61.54	-13.00	-48.54	MBW 100k	-
823M	824M	2k	10k	RMS	823.46M	-73.39	-13.00	-60.39	-	-
849M	850M	2k	10k	RMS	849.12M	-72.47	-13.00	-59.47	-	-
850M	856.5M	2k	10k	RMS	853.45M	-61.52	-13.00	-48.52	MBW 100k	-
856.5M	1G	100k	300k	RMS	881.07M	-64.68	-13.00	-51.68	-	-
1G	10G	1M	3M	RMS	1.6705G	-46.53	-13.00	-33.53	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020

Limit
Port 1

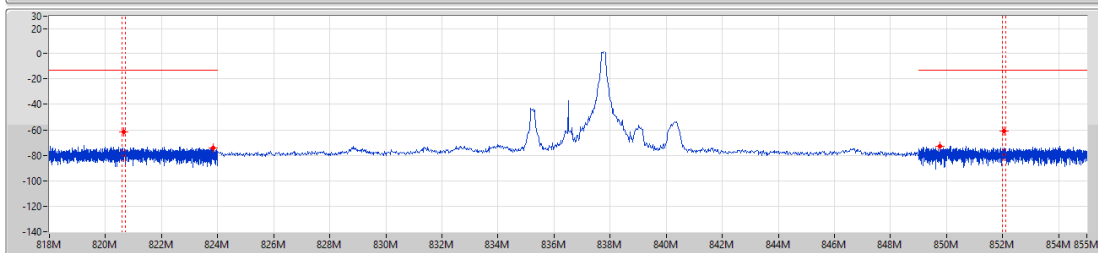
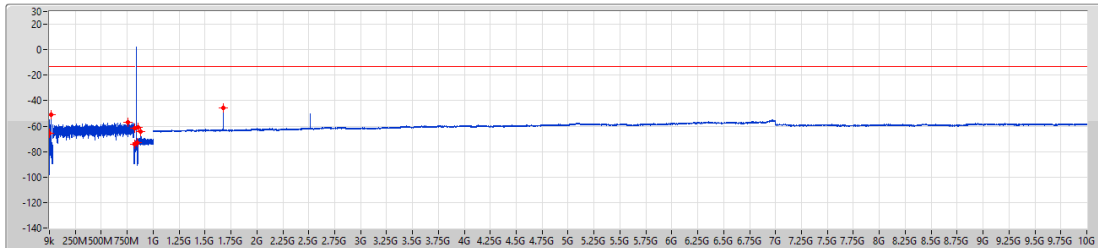
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-66.13	-13.00	-53.13	-	-
150k	30M	10k	30k	RMS	13.56M	-52.87	-13.00	-39.87	-	-
30M	816.5M	100k	300k	RMS	223.09M	-55.97	-13.00	-42.97	-	-
816.5M	823M	2k	10k	RMS	820.75M	-61.59	-13.00	-48.59	MBW 100k	-
823M	824M	2k	10k	RMS	823.46M	-73.21	-13.00	-60.21	-	-
849M	850M	2k	10k	RMS	849.32M	-71.47	-13.00	-58.47	-	-
850M	856.5M	2k	10k	RMS	853.15M	-61.62	-13.00	-48.62	MBW 100k	-
856.5M	1G	100k	300k	RMS	880.82M	-64.61	-13.00	-51.61	-	-
1G	10G	1M	3M	RMS	1.67275G	-45.22	-13.00	-32.22	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

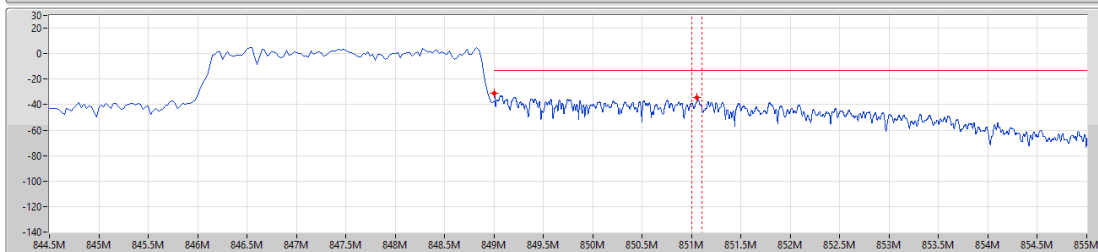
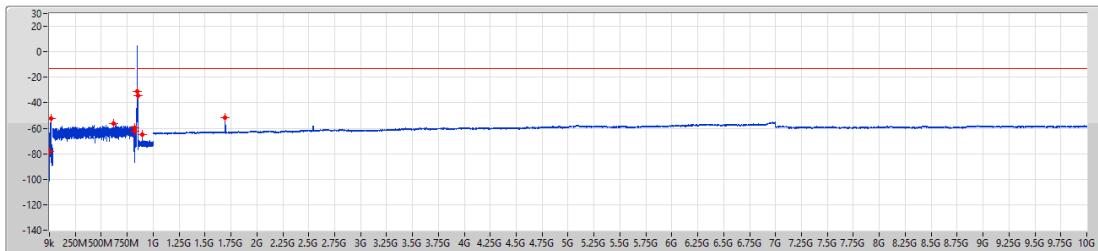


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-65.34	-13.00	-52.34	-	-
150k	30M	10k	30k	RMS	13.56M	-51.30	-13.00	-38.30	-	-
30M	816.5M	100k	300k	RMS	758.69M	-56.69	-13.00	-43.69	-	-
816.5M	823M	2k	10k	RMS	820.63M	-61.51	-13.00	-48.51	MBW 100k	-
823M	824M	2k	10k	RMS	823.63M	-74.20	-13.00	-61.20	-	-
849M	850M	2k	10k	RMS	849.75M	-73.05	-13.00	-60.05	-	-
850M	856.5M	2k	10k	RMS	852.05M	-61.28	-13.00	-48.28	MBW 100k	-
856.5M	1G	100k	300k	RMS	880.46M	-64.43	-13.00	-51.43	-	-
1G	10G	1M	3M	RMS	1.675G	-45.92	-13.00	-32.92	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
847.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

08/12/2020



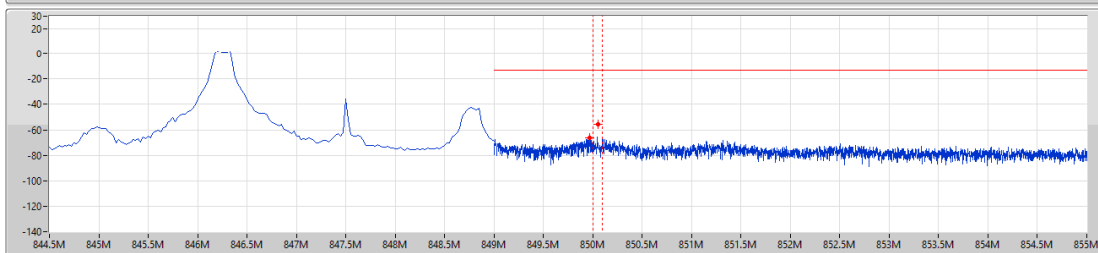
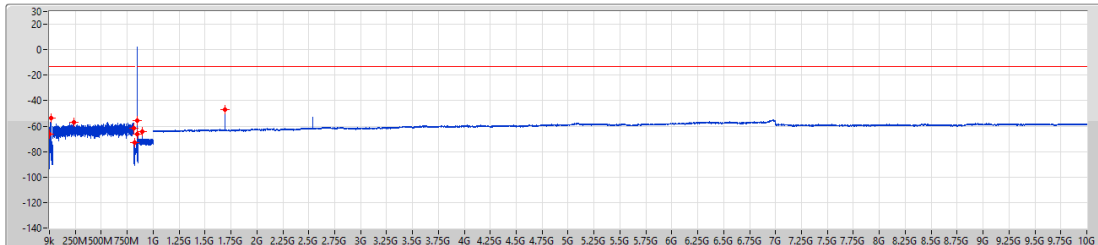
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.962k	-78.24	-13.00	-65.24	-	-
150k	30M	10k	30k	RMS	13.56M	-52.60	-13.00	-39.60	-	-
30M	816.5M	100k	300k	RMS	620.86M	-56.40	-13.00	-43.40	-	-
816.5M	823M	2k	10k	RMS	821.75M	-59.98	-13.00	-46.98	MBW 100k	-
823M	824M	2k	10k	RMS	823.24M	-62.30	-13.00	-49.30	-	-
849M	850M	2k	10k	RMS	849M	-30.77	-13.00	-17.77	-	-
850M	856.5M	2k	10k	RMS	851.05M	-34.14	-13.00	-21.14	MBW 100k	-
856.5M	1G	100k	300k	RMS	893.67M	-64.81	-13.00	-51.81	-	-
1G	10G	1M	3M	RMS	1.69413G	-51.44	-13.00	-38.44	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
847.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020

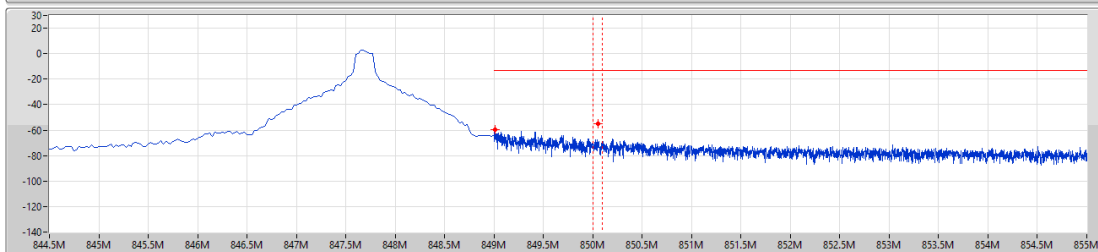
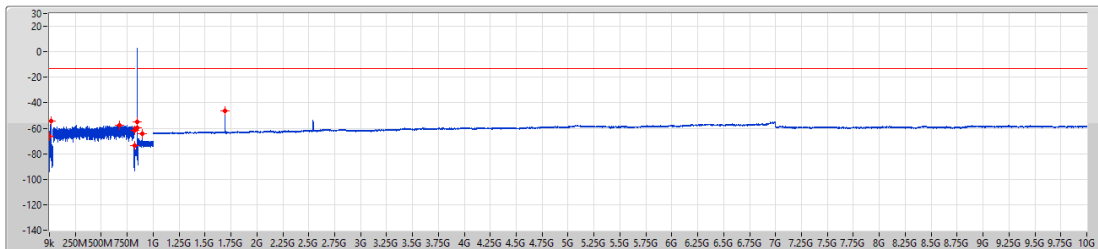


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-66.15	-13.00	-53.15	-	-
150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
30M	816.5M	100k	300k	RMS	232.72M	-57.15	-13.00	-44.15	-	-
816.5M	823M	2k	10k	RMS	816.69M	-61.70	-13.00	-48.70	-	-
823M	824M	2k	10k	RMS	823.35M	-72.65	-13.00	-59.65	MBW 100k	-
849M	850M	2k	10k	RMS	849.97M	-66.12	-13.00	-53.12	-	-
850M	856.5M	2k	10k	RMS	850.05M	-55.83	-13.00	-42.83	MBW 100k	-
856.5M	1G	100k	300k	RMS	892.59M	-64.08	-13.00	-51.08	-	-
1G	10G	1M	3M	RMS	1.69188G	-46.77	-13.00	-33.77	-	-

Band 5_LTE_3MHz_Nss1,64QAM_1TX
847.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020



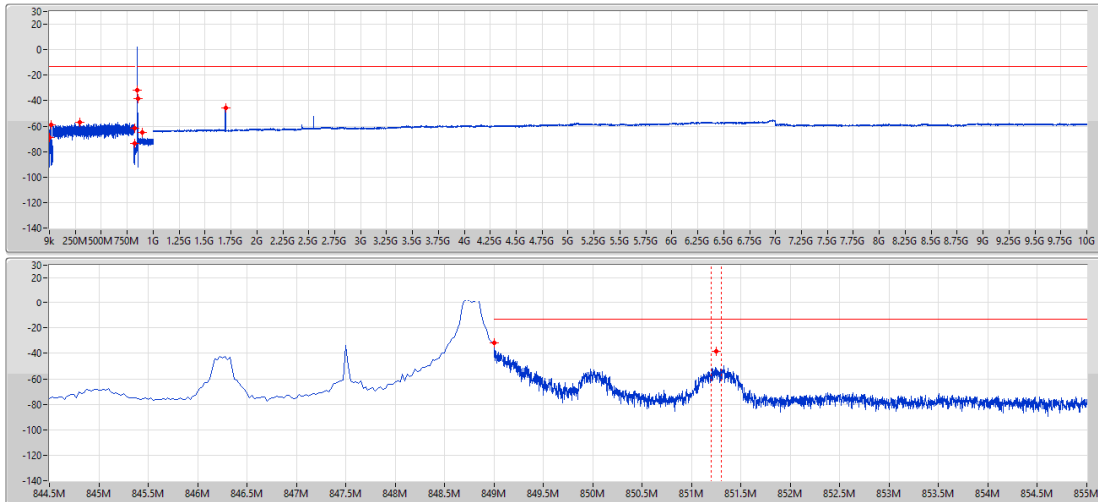
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-65.96	-13.00	-52.96	-	-
150k	30M	10k	30k	RMS	13.56M	-54.06	-13.00	-41.06	-	-
30M	816.5M	100k	300k	RMS	673.75M	-57.35	-13.00	-44.35	-	-
816.5M	823M	2k	10k	RMS	820.15M	-61.41	-13.00	-48.41	MBW 100k	-
823M	824M	2k	10k	RMS	823.7M	-73.81	-13.00	-60.81	-	-
849M	850M	2k	10k	RMS	849.01M	-59.56	-13.00	-46.56	-	-
850M	856.5M	2k	10k	RMS	850.05M	-55.03	-13.00	-42.03	MBW 100k	-
856.5M	1G	100k	300k	RMS	892.34M	-64.35	-13.00	-51.35	-	-
1G	10G	1M	3M	RMS	1.69525G	-46.35	-13.00	-33.35	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_3MHz_Nss1,64QAM_1TX
847.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

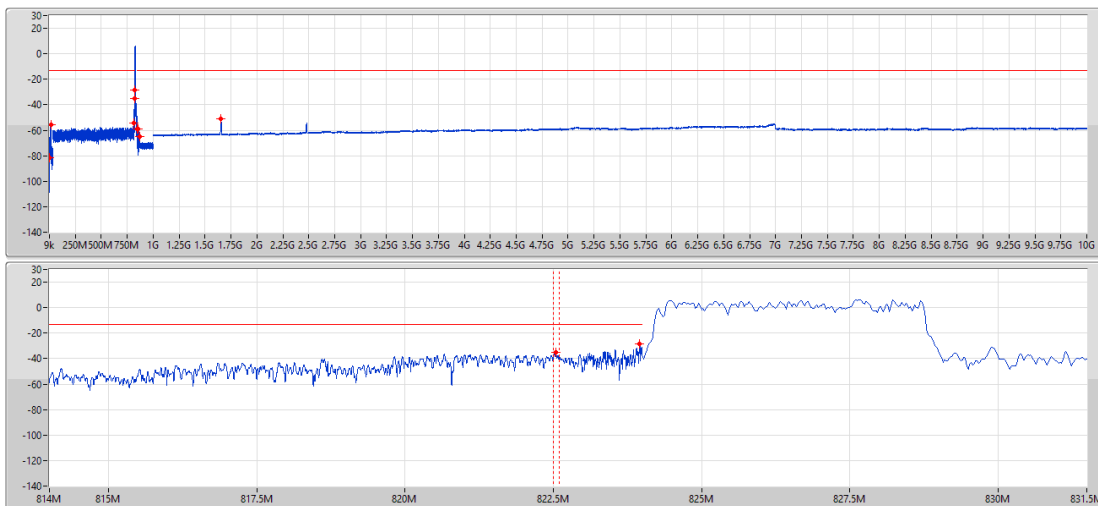


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-68.80	-13.00	-55.80	-	-
150k	30M	10k	30k	RMS	13.56M	-59.08	-13.00	-46.08	-	-
30M	816.5M	100k	300k	RMS	291.71M	-56.87	-13.00	-43.87	-	-
816.5M	823M	2k	10k	RMS	820.69M	-61.63	-13.00	-48.63	MBW 100k	-
823M	824M	2k	10k	RMS	823.2M	-73.52	-13.00	-60.52	-	-
849M	850M	2k	10k	RMS	849M	-31.57	-13.00	-18.57	-	-
850M	856.5M	2k	10k	RMS	851.25M	-38.28	-13.00	-25.28	MBW 100k	-
856.5M	1G	100k	300k	RMS	892.81M	-64.70	-13.00	-51.70	-	-
1G	10G	1M	3M	RMS	1.6975G	-45.99	-13.00	-32.99	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX
826.5MHz_QPSK_RB 25,#RB O

CSE-TX-Sum

08/12/2020



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	-81.24	-13.00	-68.24	-	-
150k	30M	10k	30k	RMS	13.56M	-59.43	-13.00	-46.43	-	-
30M	811.5M	100k	300k	RMS	810.91M	-54.40	-13.00	-41.40	-	-
811.5M	823M	50k	200k	RMS	822.55M	-35.38	-13.00	-22.38	MBW 100k	-
823M	824M	50k	200k	RMS	823.96M	-28.17	-13.00	-15.17	-	-
849M	850M	50k	200k	RMS	849.84M	-58.75	-13.00	-45.75	-	-
850M	861.5M	50k	200k	RMS	850.85M	-58.84	-13.00	-45.84	MBW 100k	-
861.5M	1G	100k	300k	RMS	869.33M	-65.24	-13.00	-52.24	-	-
1G	10G	1M	3M	RMS	1.65138G	-51.32	-13.00	-38.32	-	-

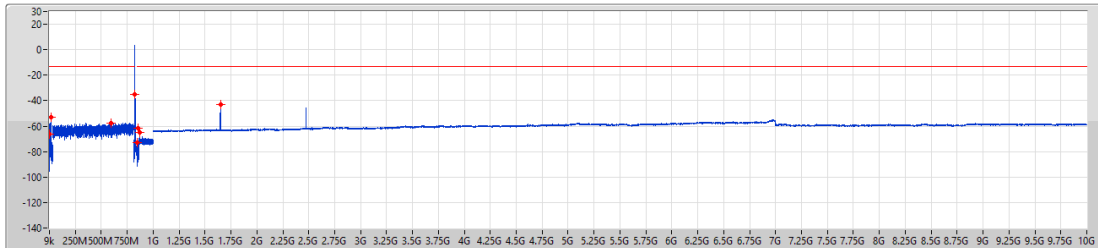
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

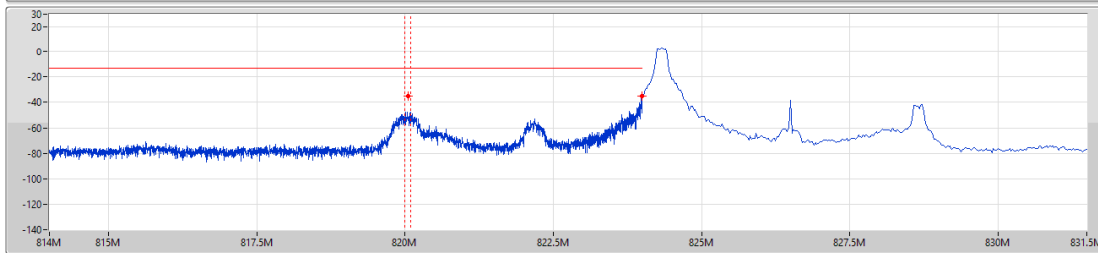
CSE-TX-Sum

826.5MHz_QPSK_RB 1,#RB L

08/12/2020



Limit
Port 1



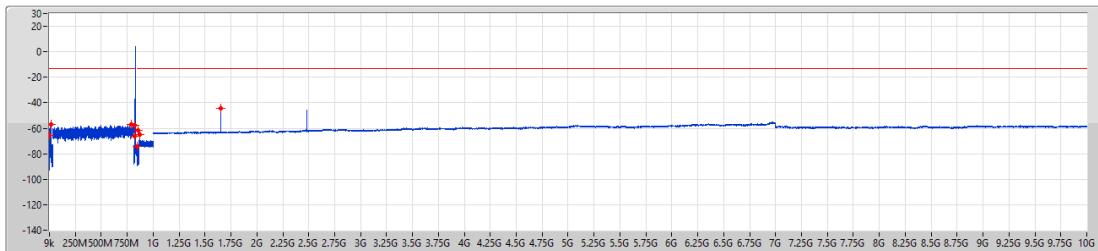
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	53.979k	-66.25	-13.00	-53.25	-	-
150k	30M	10k	30k	RMS	13.56M	-52.86	-13.00	-39.86	-	-
30M	811.5M	100k	300k	RMS	594.05M	-57.60	-13.00	-44.60	-	-
811.5M	823M	2k	10k	RMS	820.05M	-35.11	-13.00	-22.11	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-35.28	-13.00	-22.28	-	-
849M	850M	2k	10k	RMS	849.38M	-72.91	-13.00	-59.91	-	-
850M	861.5M	2k	10k	RMS	853.45M	-61.45	-13.00	-48.45	MBW 100k	-
861.5M	1G	100k	300k	RMS	871.2M	-64.90	-13.00	-51.90	-	-
1G	10G	1M	3M	RMS	1.648G	-42.83	-13.00	-29.83	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX

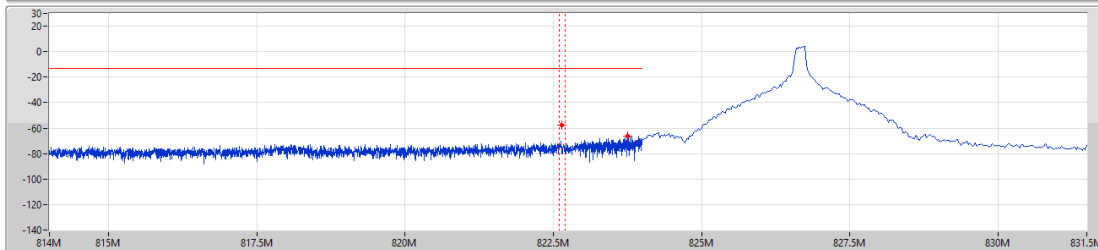
CSE-TX-Sum

826.5MHz_QPSK_RB 1,#RB M

08/12/2020



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	87.96k	-65.35	-13.00	-52.35	-	-
150k	30M	10k	30k	RMS	13.56M	-57.00	-13.00	-44.00	-	-
30M	811.5M	100k	300k	RMS	788.64M	-56.78	-13.00	-43.78	-	-
811.5M	823M	2k	10k	RMS	822.65M	-57.77	-13.00	-44.77	MBW 100k	-
823M	824M	2k	10k	RMS	823.76M	-66.05	-13.00	-53.05	-	-
849M	850M	2k	10k	RMS	849.29M	-74.38	-13.00	-61.38	-	-
850M	861.5M	2k	10k	RMS	855.65M	-61.50	-13.00	-48.50	MBW 100k	-
861.5M	1G	100k	300k	RMS	870.23M	-64.68	-13.00	-51.68	-	-
1G	10G	1M	3M	RMS	1.6525G	-44.09	-13.00	-31.09	-	-

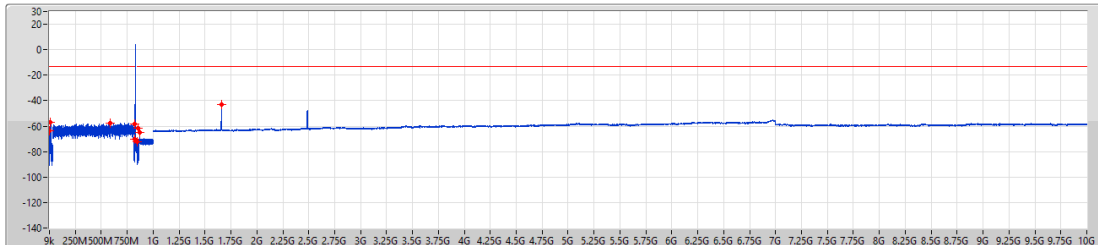
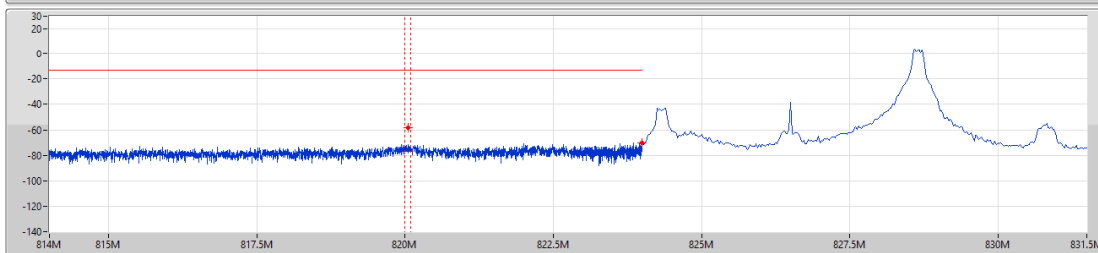
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

826.5MHz_QPSK_RB 1,#RB H

08/12/2020

Limit
Port 1

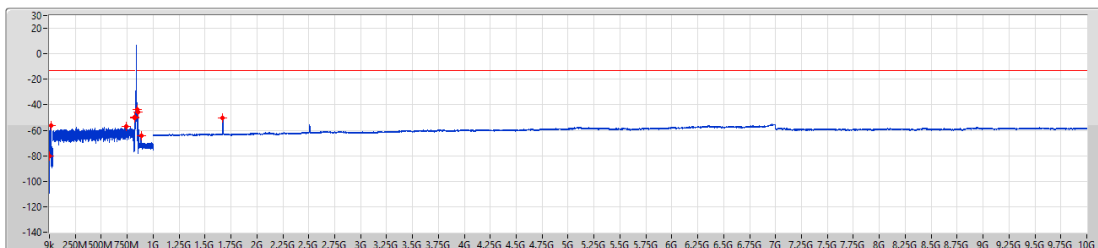
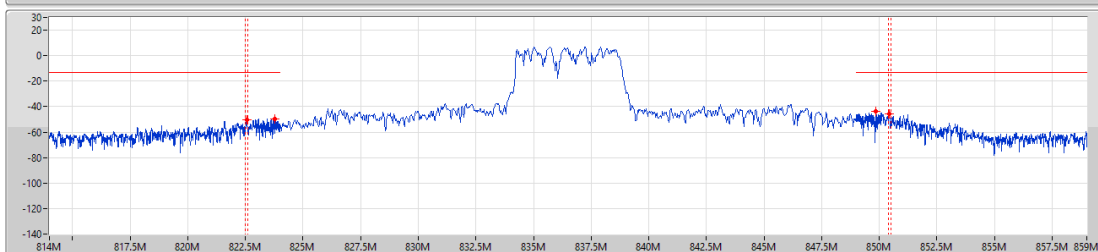
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-63.31	-13.00	-50.31	-	-
150k	30M	10k	30k	RMS	4.568M	-56.82	-13.00	-43.82	-	-
30M	811.5M	100k	300k	RMS	583.69M	-57.65	-13.00	-44.65	-	-
811.5M	823M	2k	10k	RMS	820.05M	-58.02	-13.00	-45.02	MBW 100k	-
823M	824M	2k	10k	RMS	823.99M	-70.23	-13.00	-57.23	-	-
849M	850M	2k	10k	RMS	849.84M	-72.20	-13.00	-59.20	-	-
850M	861.5M	2k	10k	RMS	851.35M	-61.63	-13.00	-48.63	MBW 100k	-
861.5M	1G	100k	300k	RMS	872.58M	-65.11	-13.00	-52.11	-	-
1G	10G	1M	3M	RMS	1.657G	-43.11	-13.00	-30.11	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 25,#RB O

08/12/2020

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	69.962k	-80.14	-13.00	-67.14	-	-
150k	30M	10k	30k	RMS	13.56M	-56.42	-13.00	-43.42	-	-
30M	811.5M	100k	300k	RMS	736.48M	-57.16	-13.00	-44.16	-	-
811.5M	823M	50k	200k	RMS	822.55M	-50.17	-13.00	-37.17	MBW 100k	-
823M	824M	50k	200k	RMS	823.76M	-49.69	-13.00	-36.69	-	-
849M	850M	50k	200k	RMS	849.85M	-43.88	-13.00	-30.88	-	-
850M	861.5M	50k	200k	RMS	850.45M	-45.39	-13.00	-32.39	MBW 100k	-
861.5M	1G	100k	300k	RMS	883.56M	-64.59	-13.00	-51.59	-	-
1G	10G	1M	3M	RMS	1.67163G	-50.67	-13.00	-37.67	-	-

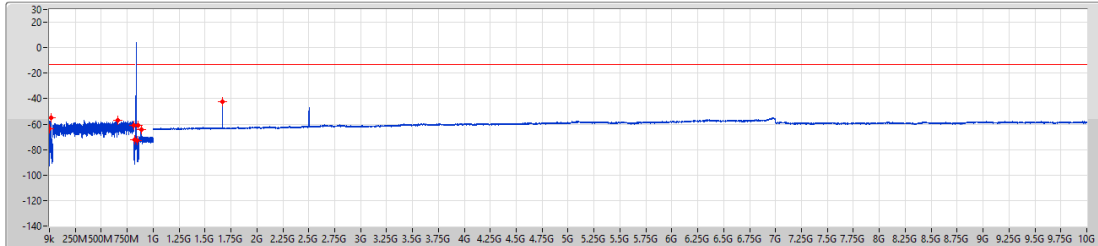
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

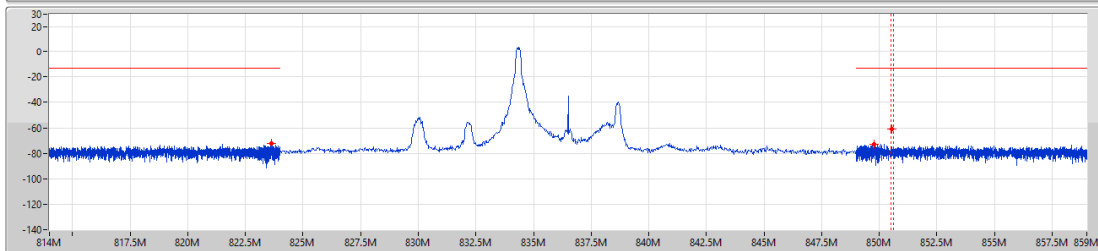
CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB L

08/12/2020



Limit
Port 1



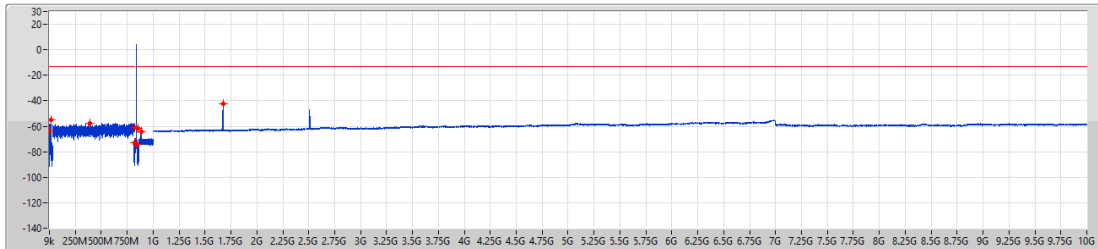
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-63.56	-13.00	-50.56	-	-
150k	30M	10k	30k	RMS	13.56M	-54.85	-13.00	-41.85	-	-
30M	811.5M	100k	300k	RMS	657.54M	-57.13	-13.00	-44.13	-	-
811.5M	823M	2k	10k	RMS	813.55M	-61.23	-13.00	-48.23	MBW 100k	-
823M	824M	2k	10k	RMS	823.63M	-72.03	-13.00	-59.03	-	-
849M	850M	2k	10k	RMS	849.77M	-73.04	-13.00	-60.04	-	-
850M	861.5M	2k	10k	RMS	850.55M	-61.30	-13.00	-48.30	MBW 100k	-
861.5M	1G	100k	300k	RMS	882.93M	-64.08	-13.00	-51.08	-	-
1G	10G	1M	3M	RMS	1.66825G	-42.33	-13.00	-29.33	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX

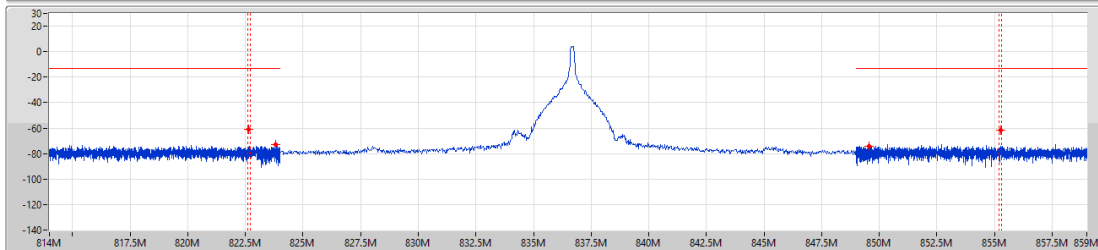
CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB M

08/12/2020



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	101.99k	-63.60	-13.00	-50.60	-	-
150k	30M	10k	30k	RMS	13.56M	-55.23	-13.00	-42.23	-	-
30M	811.5M	100k	300k	RMS	388.12M	-57.40	-13.00	-44.40	-	-
811.5M	823M	2k	10k	RMS	822.65M	-61.25	-13.00	-48.25	MBW 100k	-
823M	824M	2k	10k	RMS	823.83M	-72.96	-13.00	-59.96	-	-
849M	850M	2k	10k	RMS	849.54M	-74.15	-13.00	-61.15	-	-
850M	861.5M	2k	10k	RMS	855.25M	-61.55	-13.00	-48.55	MBW 100k	-
861.5M	1G	100k	300k	RMS	882.86M	-64.46	-13.00	-51.46	-	-
1G	10G	1M	3M	RMS	1.67275G	-42.15	-13.00	-29.15	-	-

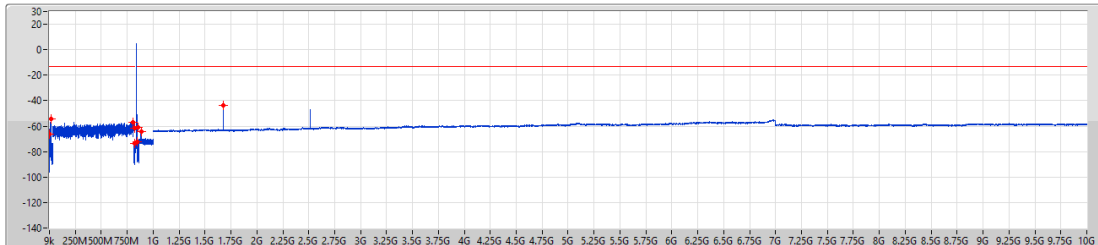
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

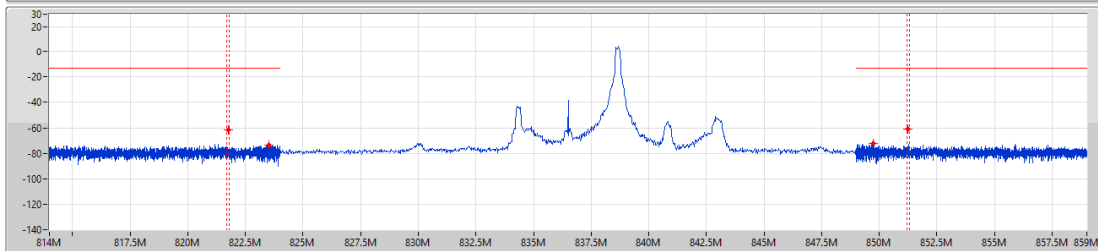
CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB H

08/12/2020



Limit
Port 1



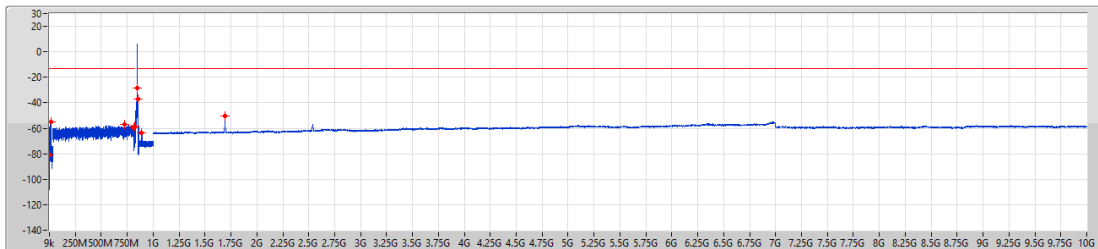
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-66.50	-13.00	-53.50	-	-
150k	30M	10k	30k	RMS	13.56M	-54.63	-13.00	-41.63	-	-
30M	811.5M	100k	300k	RMS	807.2M	-57.11	-13.00	-44.11	-	-
811.5M	823M	2k	10k	RMS	821.79M	-61.55	-13.00	-48.55	MBW 100k	-
823M	824M	2k	10k	RMS	823.53M	-73.30	-13.00	-60.30	-	-
849M	850M	2k	10k	RMS	849.73M	-72.59	-13.00	-59.59	-	-
850M	861.5M	2k	10k	RMS	851.25M	-61.00	-13.00	-48.00	MBW 100k	-
861.5M	1G	100k	300k	RMS	883.35M	-64.49	-13.00	-51.49	-	-
1G	10G	1M	3M	RMS	1.67725G	-43.61	-13.00	-30.61	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX

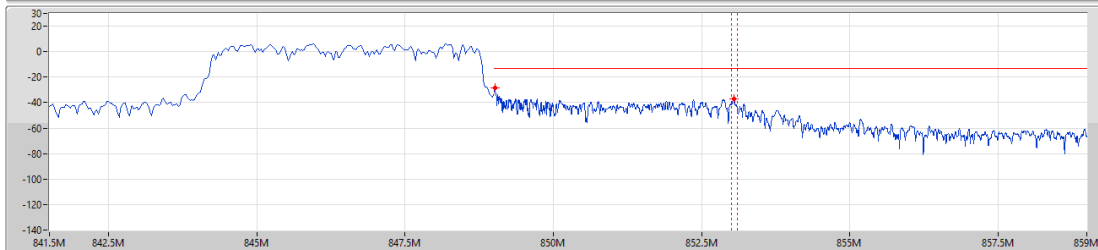
CSE-TX-Sum

846.5MHz_QPSK_RB 25,#RB O

08/12/2020



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	97.971k	-80.73	-13.00	-67.73	-	-
150k	30M	10k	30k	RMS	13.56M	-54.90	-13.00	-41.90	-	-
30M	811.5M	100k	300k	RMS	725.34M	-57.28	-13.00	-44.28	-	-
811.5M	823M	50k	200k	RMS	816.25M	-59.34	-13.00	-46.34	MBW 100k	-
823M	824M	50k	200k	RMS	823.09M	-58.37	-13.00	-45.37	-	-
849M	850M	50k	200k	RMS	849.02M	-28.50	-13.00	-15.50	-	-
850M	861.5M	50k	200k	RMS	853.05M	-36.98	-13.00	-23.98	MBW 100k	-
861.5M	1G	100k	300k	RMS	890.9M	-63.93	-13.00	-50.93	-	-
1G	10G	1M	3M	RMS	1.693G	-50.48	-13.00	-37.48	-	-

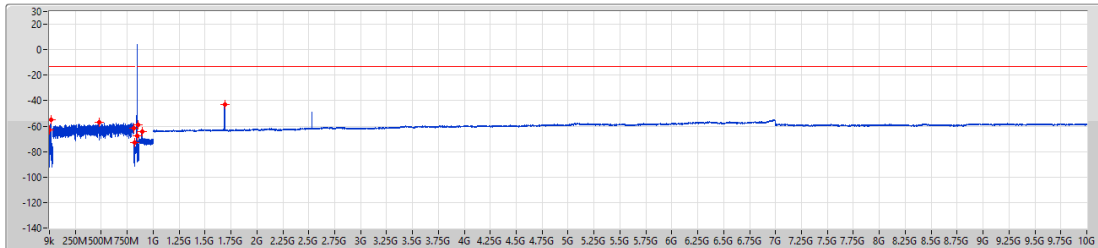
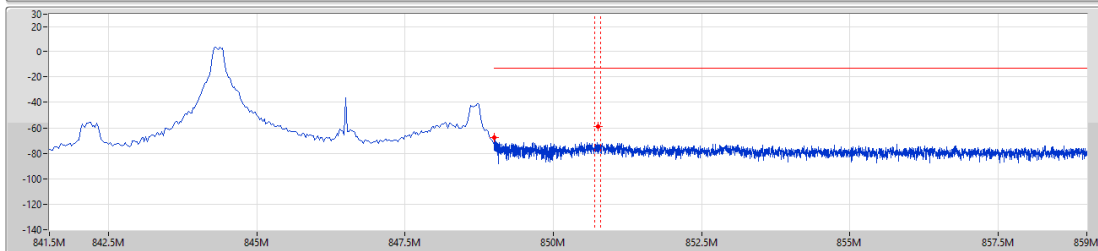
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

846.5MHz_QPSK_RB 1,#RB L

08/12/2020

Limit
Port 1

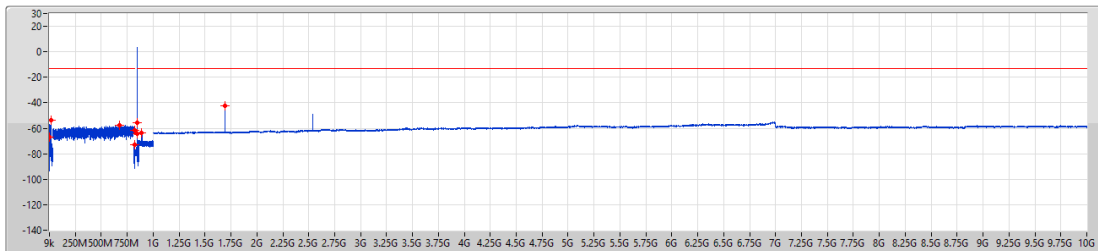
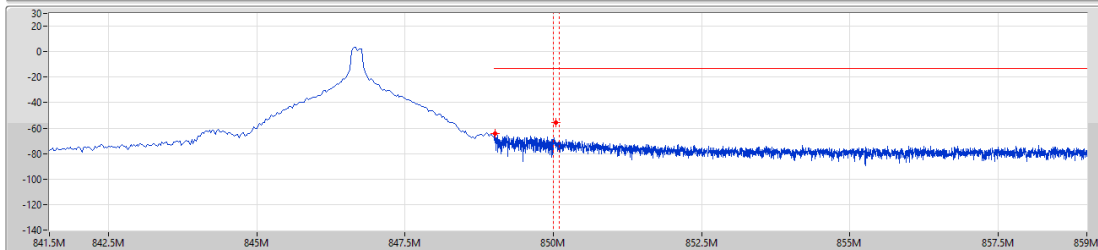
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-63.05	-13.00	-50.05	-	-
150k	30M	10k	30k	RMS	13.56M	-55.22	-13.00	-42.22	-	-
30M	811.5M	100k	300k	RMS	478.97M	-57.11	-13.00	-44.11	-	-
811.5M	823M	2k	10k	RMS	816.83M	-61.74	-13.00	-48.74	-	-
823M	824M	2k	10k	RMS	823.24M	-72.70	-13.00	-59.70	MBW 100k	-
849M	850M	2k	10k	RMS	849.01M	-67.71	-13.00	-54.71	-	-
850M	861.5M	2k	10k	RMS	850.75M	-58.94	-13.00	-45.94	MBW 100k	-
861.5M	1G	100k	300k	RMS	892.59M	-64.55	-13.00	-51.55	-	-
1G	10G	1M	3M	RMS	1.6885G	-43.11	-13.00	-30.11	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX

CSE-TX-Sum

846.5MHz_QPSK_RB 1,#RB M

08/12/2020

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	92.014k	-66.64	-13.00	-53.64	-	-
150k	30M	10k	30k	RMS	13.56M	-53.58	-13.00	-40.58	-	-
30M	811.5M	100k	300k	RMS	678.66M	-57.64	-13.00	-44.64	-	-
811.5M	823M	2k	10k	RMS	822.75M	-61.58	-13.00	-48.58	MBW 100k	-
823M	824M	2k	10k	RMS	823.18M	-72.94	-13.00	-59.94	-	-
849M	850M	2k	10k	RMS	849.02M	-64.23	-13.00	-51.23	-	-
850M	861.5M	2k	10k	RMS	850.05M	-55.50	-13.00	-42.50	MBW 100k	-
861.5M	1G	100k	300k	RMS	890.17M	-63.85	-13.00	-50.85	-	-
1G	10G	1M	3M	RMS	1.693G	-42.29	-13.00	-29.29	-	-

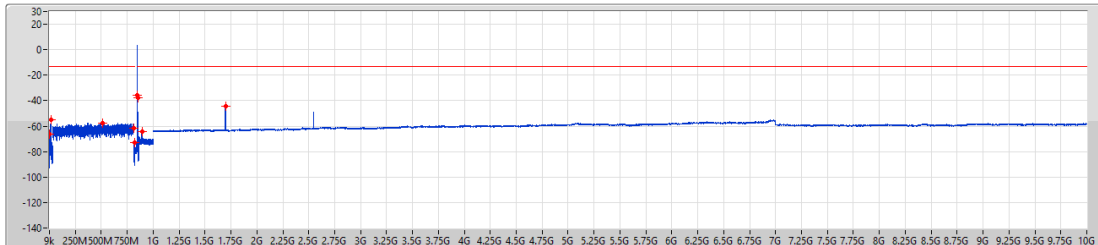
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,QPSK_1TX

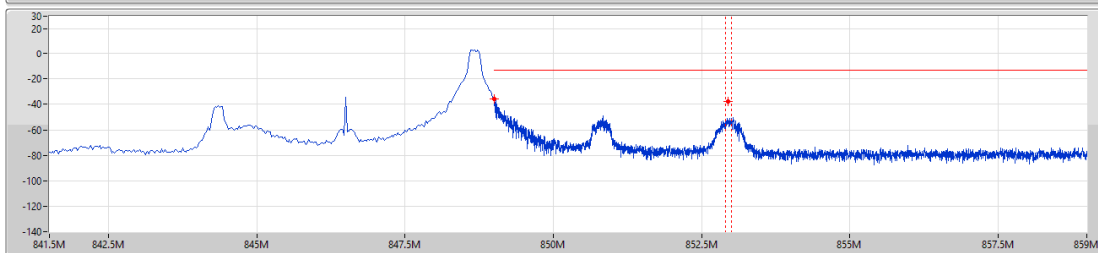
CSE-TX-Sum

846.5MHz_QPSK_RB 1,#RB H

08/12/2020



Limit
Port 1



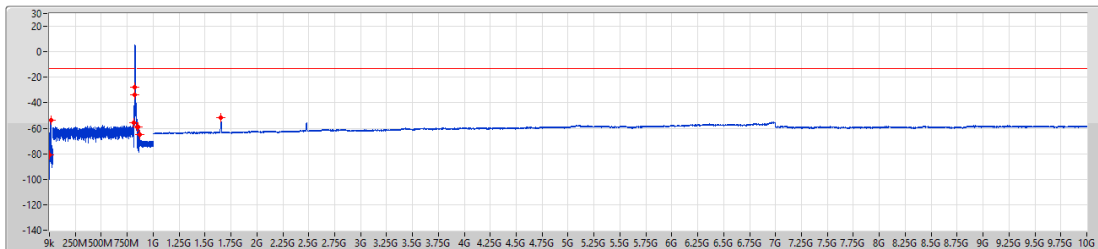
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-66.37	-13.00	-53.37	-	-
150k	30M	10k	30k	RMS	13.56M	-55.02	-13.00	-42.02	-	-
30M	811.5M	100k	300k	RMS	511.79M	-57.56	-13.00	-44.56	-	-
811.5M	823M	2k	10k	RMS	816.79M	-61.50	-13.00	-48.50	MBW 100k	-
823M	824M	2k	10k	RMS	823.53M	-73.23	-13.00	-60.23	-	-
849M	850M	2k	10k	RMS	849M	-35.82	-13.00	-22.82	-	-
850M	861.5M	2k	10k	RMS	852.95M	-37.65	-13.00	-24.65	MBW 100k	-
861.5M	1G	100k	300k	RMS	893.53M	-64.06	-13.00	-51.06	-	-
1G	10G	1M	3M	RMS	1.6975G	-44.13	-13.00	-31.13	-	-

Band 5_LTE_5MHz_Nss1,16QAM_1TX

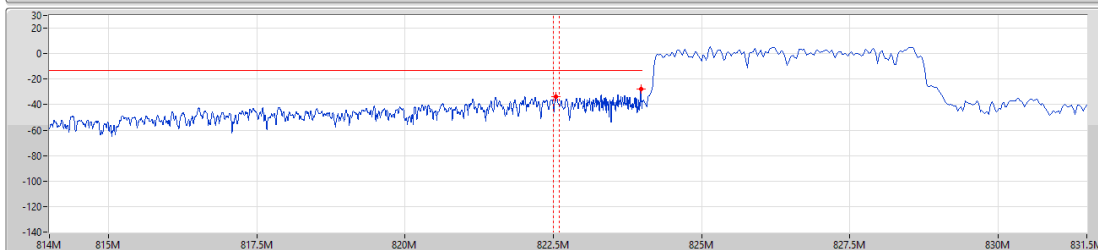
CSE-TX-Sum

826.5MHz_16QAM_RB 25,#RB 0

08/12/2020



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	74.8k	-80.84	-13.00	-67.84	-	-
150k	30M	10k	30k	RMS	13.56M	-53.97	-13.00	-40.97	-	-
30M	811.5M	100k	300k	RMS	810.53M	-55.90	-13.00	-42.90	-	-
811.5M	823M	50k	200k	RMS	822.55M	-33.92	-13.00	-20.92	MBW 100k	-
823M	824M	50k	200k	RMS	823.08M	-27.51	-13.00	-14.51	-	-
849M	850M	50k	200k	RMS	849.81M	-59.01	-13.00	-46.01	-	-
850M	861.5M	50k	200k	RMS	852.35M	-59.27	-13.00	-46.27	MBW 100k	-
861.5M	1G	100k	300k	RMS	870.29M	-64.87	-13.00	-51.87	-	-
1G	10G	1M	3M	RMS	1.6525G	-51.90	-13.00	-38.90	-	-

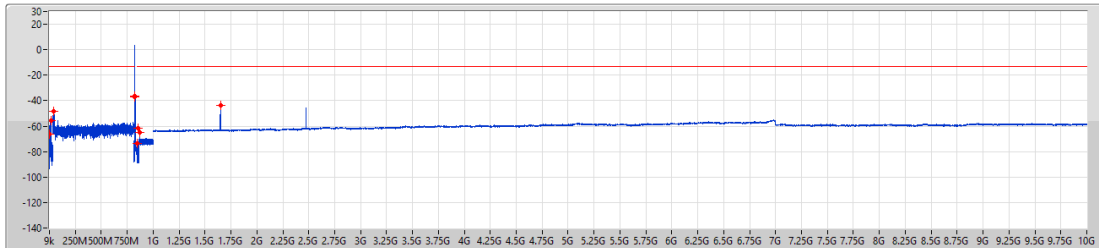
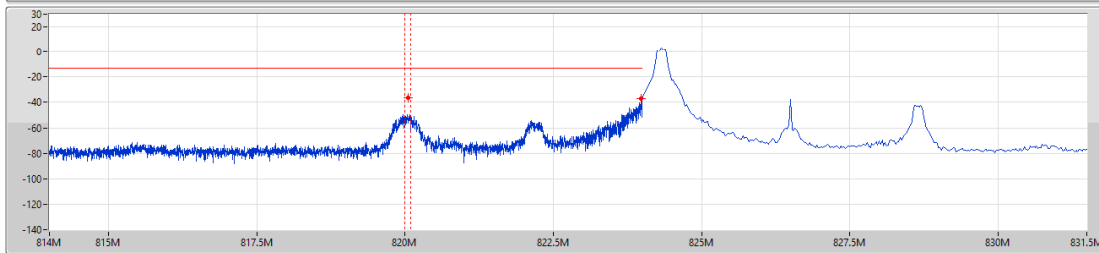
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

826.5MHz_16QAM_RB 1,#RB L

08/12/2020

Limit
Port 1

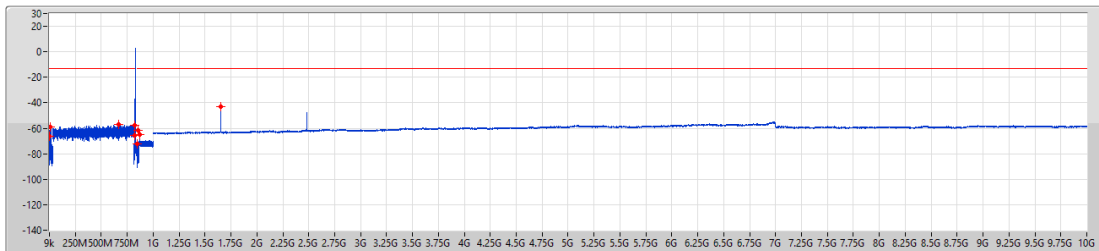
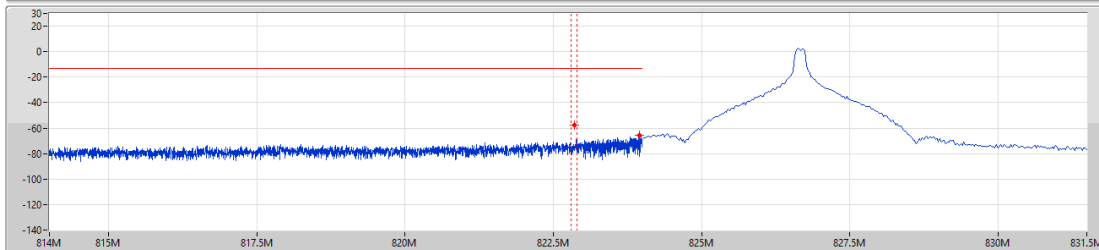
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-66.24	-13.00	-53.24	-	-
150k	30M	10k	30k	RMS	13.56M	-53.74	-13.00	-42.74	-	-
30M	811.5M	100k	300k	RMS	38.6M	-48.35	-13.00	-35.35	-	-
811.5M	823M	2k	10k	RMS	820.05M	-36.16	-13.00	-23.16	MBW 100k	-
823M	824M	2k	10k	RMS	823.98M	-36.91	-13.00	-23.91	-	-
849M	850M	2k	10k	RMS	849.72M	-73.28	-13.00	-60.28	-	-
850M	861.5M	2k	10k	RMS	852.45M	-61.40	-13.00	-48.40	MBW 100k	-
861.5M	1G	100k	300k	RMS	872.61M	-65.13	-13.00	-52.13	-	-
1G	10G	1M	3M	RMS	1.648G	-43.72	-13.00	-30.72	-	-

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

826.5MHz_16QAM_RB 1,#RB M

08/12/2020

Limit
Port 1

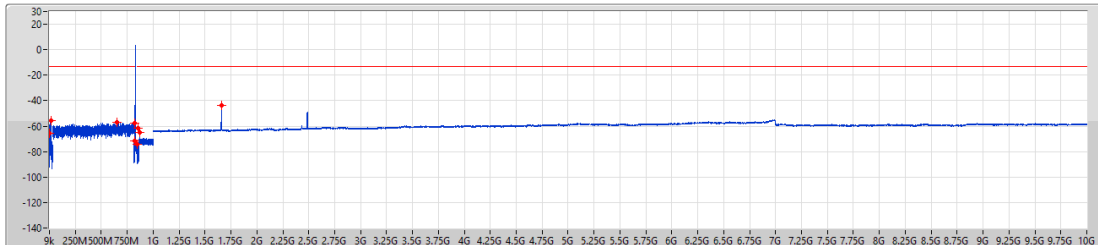
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	46.083k	-66.37	-13.00	-53.37	-	-
150k	30M	10k	30k	RMS	9.314M	-58.72	-13.00	-45.72	-	-
30M	811.5M	100k	300k	RMS	663.6M	-56.93	-13.00	-43.93	-	-
811.5M	823M	2k	10k	RMS	822.85M	-57.47	-13.00	-44.47	MBW 100k	-
823M	824M	2k	10k	RMS	823.95M	-65.52	-13.00	-52.52	-	-
849M	850M	2k	10k	RMS	849.65M	-72.44	-13.00	-59.44	-	-
850M	861.5M	2k	10k	RMS	851.35M	-61.50	-13.00	-48.50	MBW 100k	-
861.5M	1G	100k	300k	RMS	872.2M	-65.05	-13.00	-52.05	-	-
1G	10G	1M	3M	RMS	1.6525G	-43.29	-13.00	-30.29	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

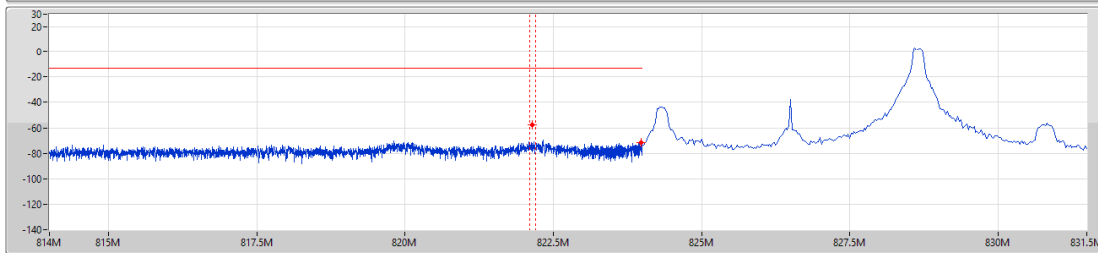
Band 5_LTE_5MHz_Nss1,16QAM_1TX
826.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



Limit
Port 1

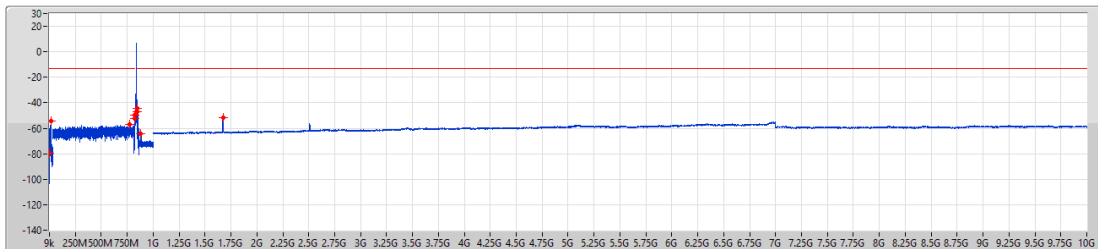


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.952k	-65.48	-13.00	-52.48	-	-
150k	30M	10k	30k	RMS	13.56M	-55.48	-13.00	-42.48	-	-
30M	811.5M	100k	300k	RMS	653.64M	-57.04	-13.00	-44.04	-	-
811.5M	823M	2k	10k	RMS	822.15M	-57.81	-13.00	-44.81	MBW 100k	-
823M	824M	2k	10k	RMS	823.98M	-71.60	-13.00	-58.60	-	-
849M	850M	2k	10k	RMS	849.04M	-73.97	-13.00	-60.97	-	-
850M	861.5M	2k	10k	RMS	850.85M	-61.64	-13.00	-48.64	MBW 100k	-
861.5M	1G	100k	300k	RMS	870.4M	-65.01	-13.00	-52.01	-	-
1G	10G	1M	3M	RMS	1.637G	-43.48	-13.00	-30.48	-	-

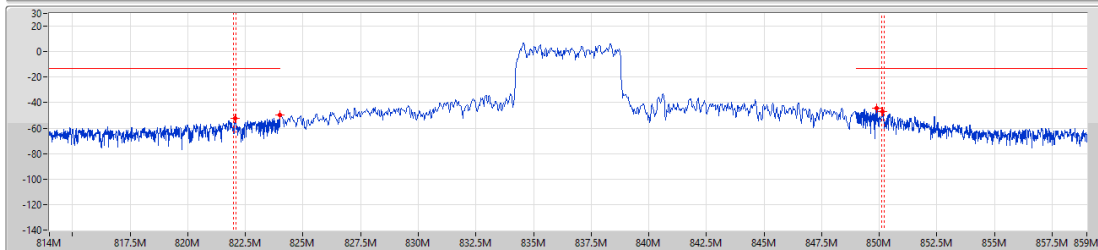
Band 5_LTE_5MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

08/12/2020



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	111.965k	-79.31	-13.00	-66.31	-	-
150k	30M	10k	30k	RMS	13.56M	-54.40	-13.00	-41.40	-	-
30M	811.5M	100k	300k	RMS	773.21M	-57.25	-13.00	-44.25	-	-
811.5M	823M	50k	200k	RMS	822.05M	-52.48	-13.00	-39.48	MBW 100k	-
823M	824M	50k	200k	RMS	824M	-49.99	-13.00	-36.99	-	-
849M	850M	50k	200k	RMS	849.9M	-44.58	-13.00	-31.58	-	-
850M	861.5M	50k	200k	RMS	850.15M	-47.06	-13.00	-34.06	MBW 100k	-
861.5M	1G	100k	300k	RMS	882.55M	-64.61	-13.00	-51.61	-	-
1G	10G	1M	3M	RMS	1.67275G	-51.35	-13.00	-38.35	-	-

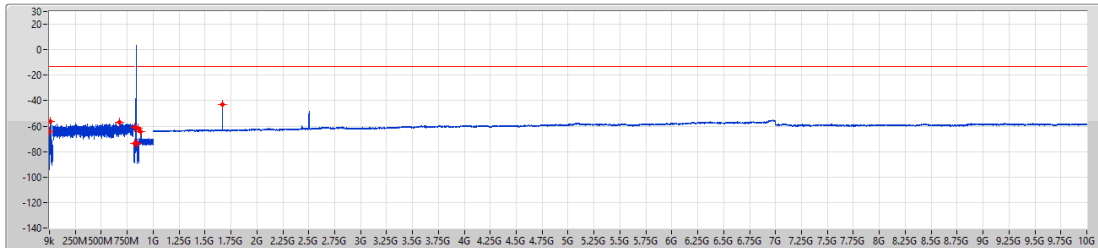
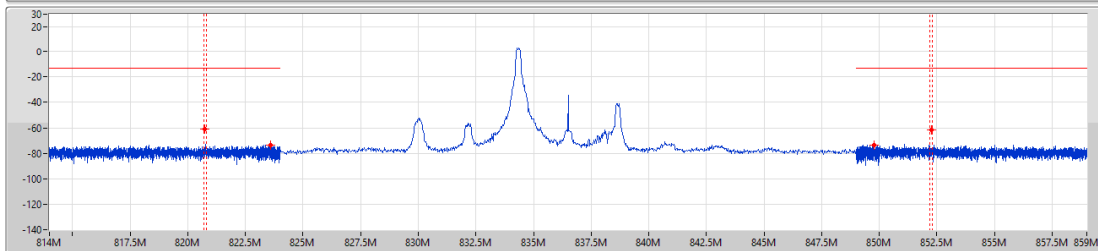
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB L

08/12/2020

Limit
Port 1

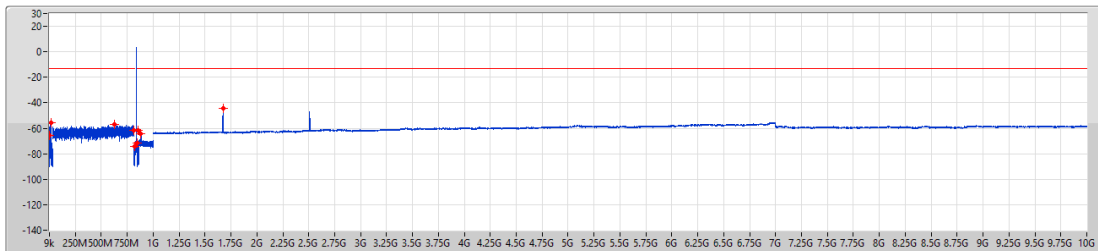
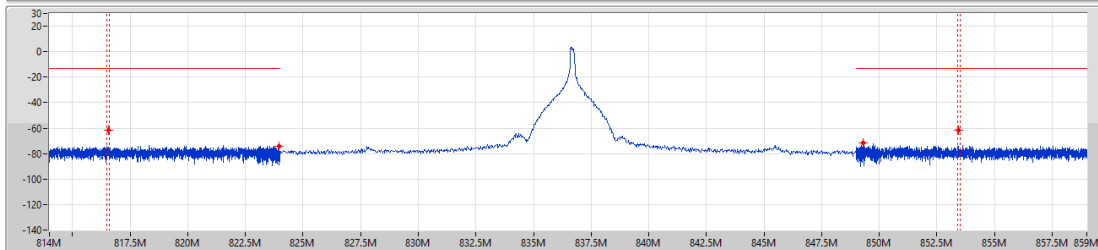
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-64.50	-13.00	-51.50	-	-
150k	30M	10k	30k	RMS	4.598M	-56.58	-13.00	-43.58	-	-
30M	811.5M	100k	300k	RMS	672.98M	-57.01	-13.00	-44.01	-	-
811.5M	823M	2k	10k	RMS	820.75M	-61.13	-13.00	-48.13	MBW 100k	-
823M	824M	2k	10k	RMS	823.61M	-73.45	-13.00	-60.45	-	-
849M	850M	2k	10k	RMS	849.76M	-73.45	-13.00	-60.45	-	-
850M	861.5M	2k	10k	RMS	852.25M	-61.56	-13.00	-48.56	MBW 100k	-
861.5M	1G	100k	300k	RMS	879.68M	-64.26	-13.00	-51.26	-	-
1G	10G	1M	3M	RMS	1.66825G	-43.35	-13.00	-30.35	-	-

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB M

08/12/2020

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	93.988k	-65.53	-13.00	-52.53	-	-
150k	30M	10k	30k	RMS	13.56M	-53.46	-13.00	-42.46	-	-
30M	811.5M	100k	300k	RMS	626.87M	-57.27	-13.00	-44.27	-	-
811.5M	823M	2k	10k	RMS	816.55M	-61.54	-13.00	-48.54	MBW 100k	-
823M	824M	2k	10k	RMS	823.95M	-74.22	-13.00	-61.22	-	-
849M	850M	2k	10k	RMS	849.31M	-71.78	-13.00	-58.78	-	-
850M	861.5M	2k	10k	RMS	853.45M	-61.51	-13.00	-48.51	MBW 100k	-
861.5M	1G	100k	300k	RMS	879.75M	-64.61	-13.00	-51.61	-	-
1G	10G	1M	3M	RMS	1.67275G	-44.17	-13.00	-31.17	-	-

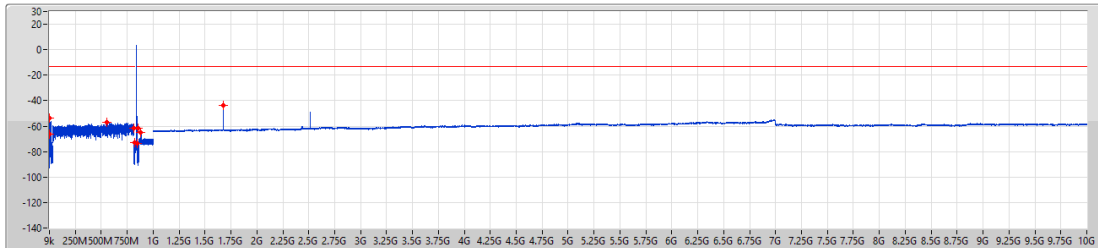
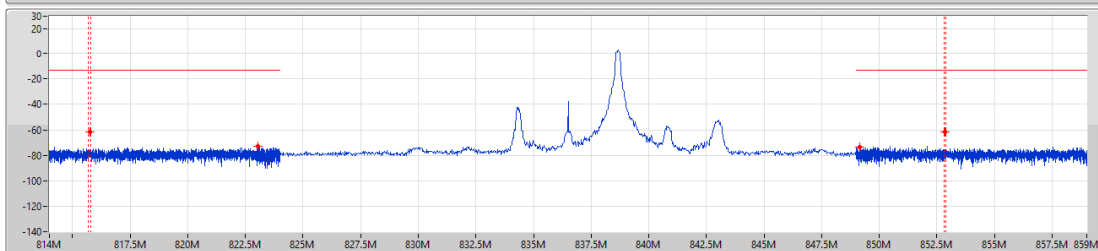
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

836.5MHz_16QAM_RB 1,#RB H

08/12/2020

Limit
Port 1

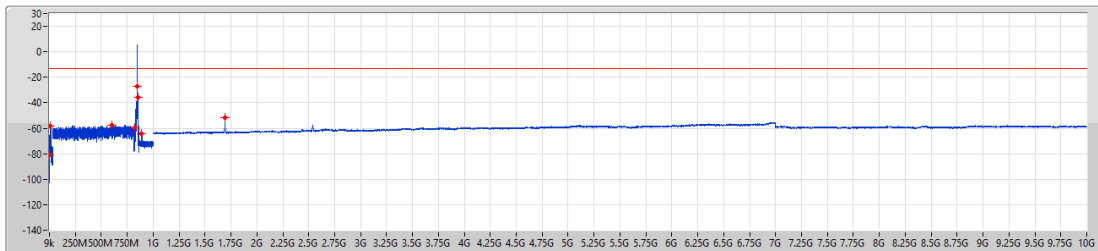
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	86.021k	-66.49	-13.00	-53.49	-	-
150k	30M	10k	30k	RMS	150k	-53.44	-13.00	-40.44	-	-
30M	811.5M	100k	300k	RMS	552.63M	-56.68	-13.00	-43.68	-	-
811.5M	823M	2k	10k	RMS	815.79M	-61.52	-13.00	-48.52	MBW 100k	-
823M	824M	2k	10k	RMS	823.05M	-73.20	-13.00	-60.20	-	-
849M	850M	2k	10k	RMS	849.16M	-73.64	-13.00	-60.64	-	-
850M	861.5M	2k	10k	RMS	852.85M	-61.47	-13.00	-48.47	MBW 100k	-
861.5M	1G	100k	300k	RMS	881.37M	-64.88	-13.00	-51.88	-	-
1G	10G	1M	3M	RMS	1.67725G	-43.90	-13.00	-30.90	-	-

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

846.5MHz_16QAM_RB 25,#RB 0

08/12/2020

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	42.734k	-81.18	-13.00	-68.18	-	-
150k	30M	10k	30k	RMS	4.687M	-58.30	-13.00	-45.30	-	-
30M	811.5M	100k	300k	RMS	598.74M	-57.53	-13.00	-44.53	-	-
811.5M	823M	50k	200k	RMS	819.15M	-59.79	-13.00	-46.79	MBW 100k	-
823M	824M	50k	200k	RMS	823.79M	-59.73	-13.00	-46.73	-	-
849M	850M	50k	200k	RMS	849M	-26.90	-13.00	-13.90	-	-
850M	861.5M	50k	200k	RMS	850.45M	-35.84	-13.00	-22.84	MBW 100k	-
861.5M	1G	100k	300k	RMS	889.89M	-64.33	-13.00	-51.33	-	-
1G	10G	1M	3M	RMS	1.69188G	-51.43	-13.00	-38.43	-	-

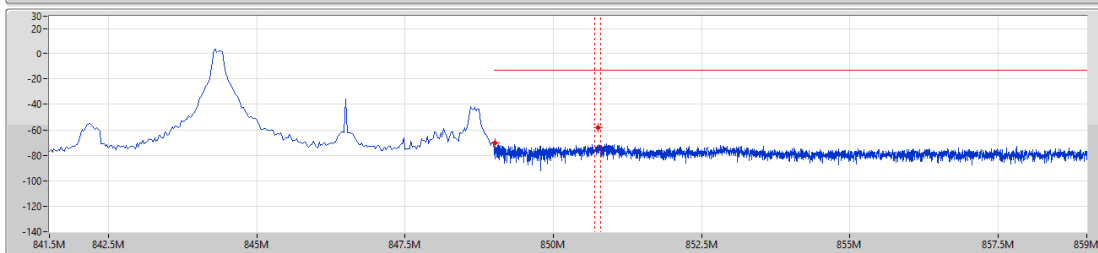
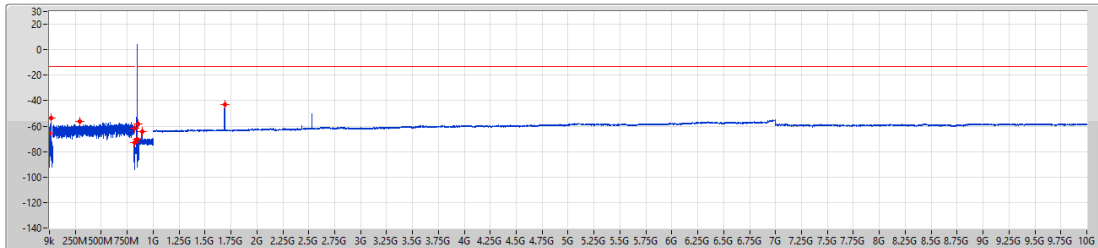
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

846.5MHz_16QAM_RB 1,#RB L

08/12/2020



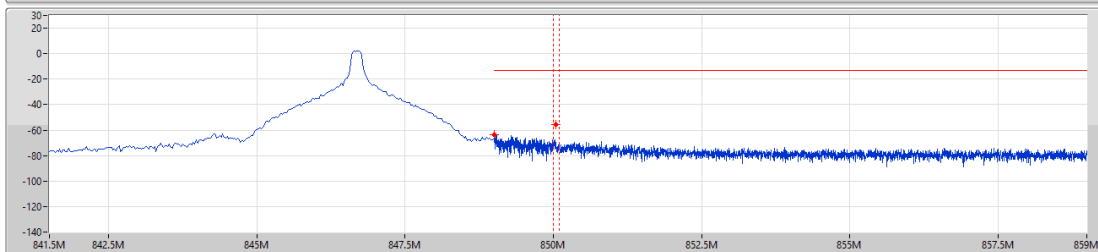
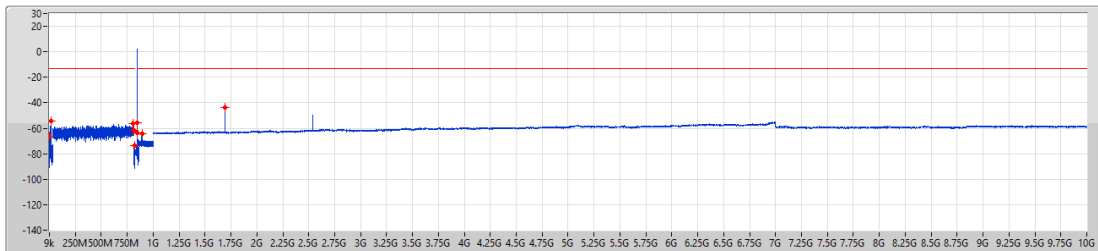
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-65.84	-13.00	-52.84	-	-
150k	30M	10k	30k	RMS	13.56M	-53.96	-13.00	-40.96	-	-
30M	811.5M	100k	300k	RMS	291.22M	-56.19	-13.00	-43.19	-	-
811.5M	823M	2k	10k	RMS	821.15M	-61.51	-13.00	-48.51	MBW 100k	-
823M	824M	2k	10k	RMS	823.25M	-73.10	-13.00	-60.10	-	-
849M	850M	2k	10k	RMS	849.02M	-69.99	-13.00	-56.99	-	-
850M	861.5M	2k	10k	RMS	850.75M	-58.07	-13.00	-45.07	MBW 100k	-
861.5M	1G	100k	300k	RMS	893.42M	-64.40	-13.00	-51.40	-	-
1G	10G	1M	3M	RMS	1.6885G	-43.21	-13.00	-30.21	-	-

Band 5_LTE_5MHz_Nss1,16QAM_1TX

CSE-TX-Sum

846.5MHz_16QAM_RB 1,#RB M

08/12/2020



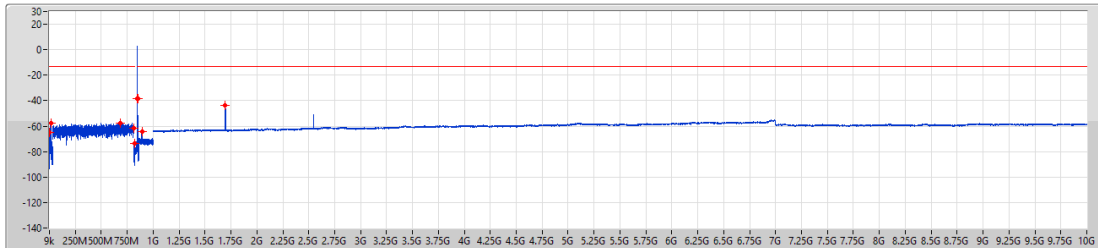
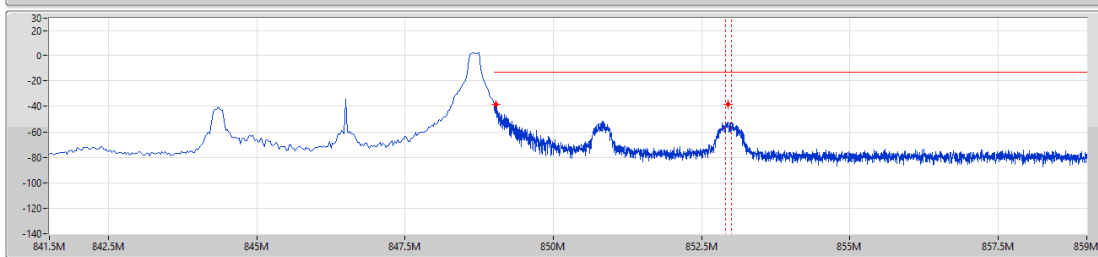
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.732k	-66.49	-13.00	-53.49	-	-
150k	30M	10k	30k	RMS	13.56M	-54.14	-13.00	-41.14	-	-
30M	811.5M	100k	300k	RMS	802.32M	-56.19	-13.00	-43.19	-	-
811.5M	823M	2k	10k	RMS	815.75M	-61.62	-13.00	-48.62	MBW 100k	-
823M	824M	2k	10k	RMS	823.15M	-73.89	-13.00	-60.89	-	-
849M	850M	2k	10k	RMS	849.01M	-63.70	-13.00	-50.70	-	-
850M	861.5M	2k	10k	RMS	850.05M	-55.59	-13.00	-42.59	MBW 100k	-
861.5M	1G	100k	300k	RMS	892.56M	-64.40	-13.00	-51.40	-	-
1G	10G	1M	3M	RMS	1.693G	-43.76	-13.00	-30.76	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,16QAM_1TX
846.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

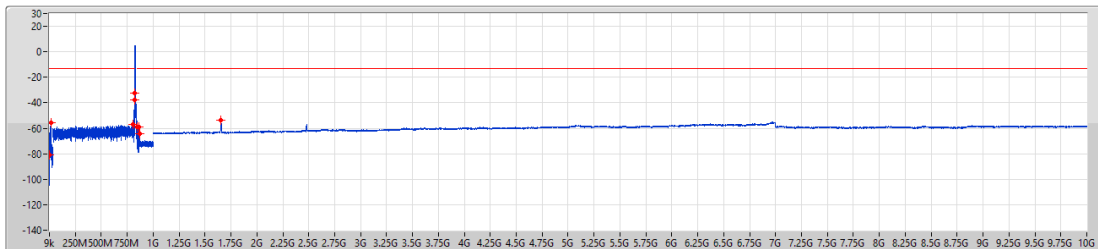
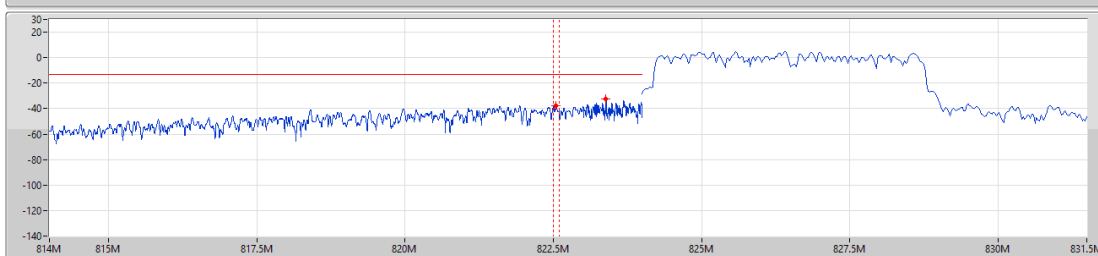
Limit
Port 1

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	112k	-65.11	-13.00	-52.11	-	-
150k	30M	10k	30k	RMS	13.56M	-57.76	-13.00	-44.76	-	-
30M	811.5M	100k	300k	RMS	684.12M	-57.39	-13.00	-44.39	-	-
811.5M	823M	2k	10k	RMS	815.45M	-61.64	-13.00	-48.64	MBW 100k	-
823M	824M	2k	10k	RMS	823.01M	-73.51	-13.00	-60.51	-	-
849M	850M	2k	10k	RMS	849.03M	-38.47	-13.00	-25.47	-	-
850M	861.5M	2k	10k	RMS	852.95M	-38.51	-13.00	-25.51	MBW 100k	-
861.5M	1G	100k	300k	RMS	892.14M	-64.33	-13.00	-51.33	-	-
1G	10G	1M	3M	RMS	1.69630G	-43.48	-13.00	-30.48	-	-

Band 5_LTE_5MHz_Nss1,64QAM_1TX
826.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

08/12/2020

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	139.954k	-80.59	-13.00	-67.59	-	-
150k	30M	10k	30k	RMS	13.56M	-55.48	-13.00	-42.48	-	-
30M	811.5M	100k	300k	RMS	801.54M	-56.91	-13.00	-43.91	-	-
811.5M	823M	50k	200k	RMS	822.55M	-37.67	-13.00	-24.67	MBW 100k	-
823M	824M	50k	200k	RMS	823.39M	-32.45	-13.00	-19.45	-	-
849M	850M	50k	200k	RMS	849.6M	-59.24	-13.00	-46.24	-	-
850M	861.5M	50k	200k	RMS	861.15M	-58.88	-13.00	-45.88	MBW 100k	-
861.5M	1G	100k	300k	RMS	871.75M	-64.51	-13.00	-51.51	-	-
1G	10G	1M	3M	RMS	1.6525G	-53.83	-13.00	-40.83	-	-

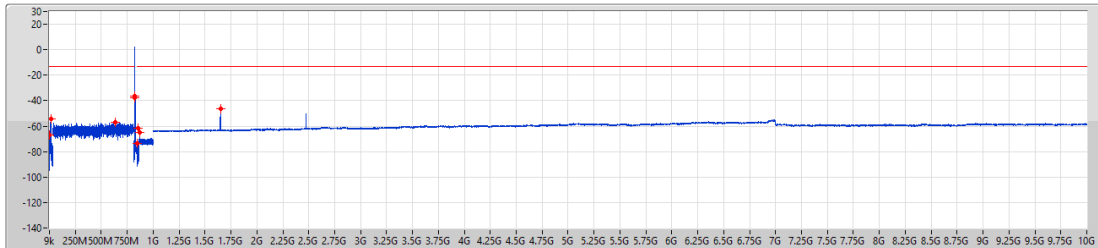
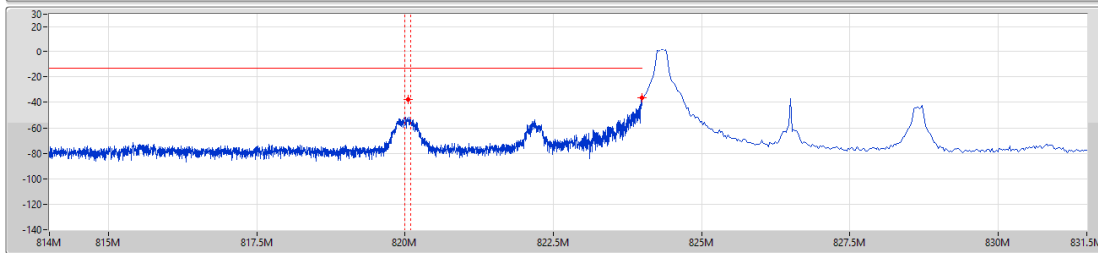
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,64QAM_1TX

CSE-TX-Sum

826.5MHz_64QAM_RB 1,#RB L

08/12/2020

Limit
Port 1

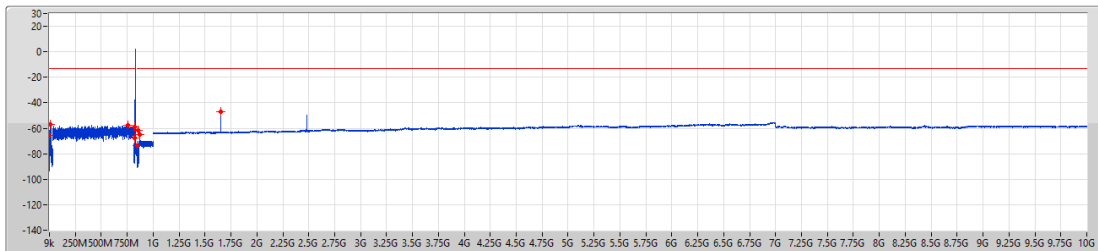
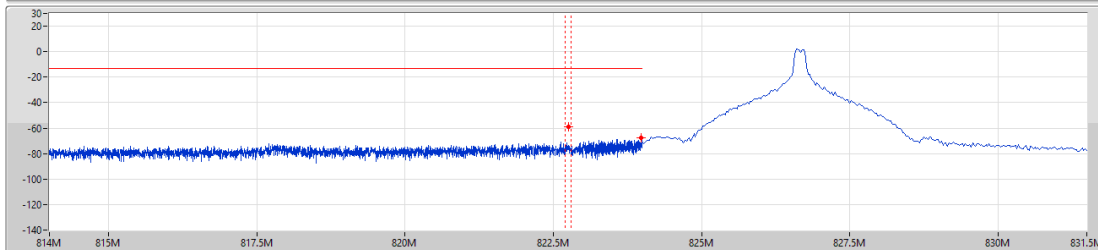
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-66.73	-13.00	-53.73	-	-
150k	30M	10k	30k	RMS	13.56M	-54.42	-13.00	-41.42	-	-
30M	811.5M	100k	300k	RMS	631.76M	-57.02	-13.00	-44.02	-	-
811.5M	823M	2k	10k	RMS	820.05M	-38.02	-13.00	-25.02	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-36.45	-13.00	-23.45	-	-
849M	850M	2k	10k	RMS	849.08M	-73.33	-13.00	-60.33	-	-
850M	861.5M	2k	10k	RMS	854.55M	-61.40	-13.00	-48.40	MBW 100k	-
861.5M	1G	100k	300k	RMS	872.75M	-65.14	-13.00	-52.14	-	-
1G	10G	1M	3M	RMS	1.648G	-46.10	-13.00	-33.10	-	-

Band 5_LTE_5MHz_Nss1,64QAM_1TX

CSE-TX-Sum

826.5MHz_64QAM_RB 1,#RB M

08/12/2020

Limit
Port 1

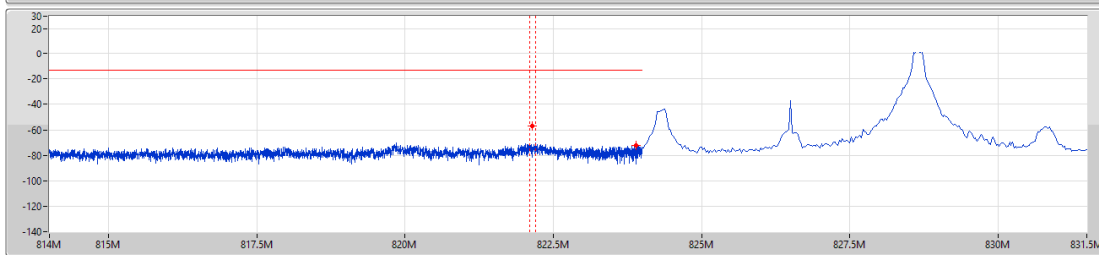
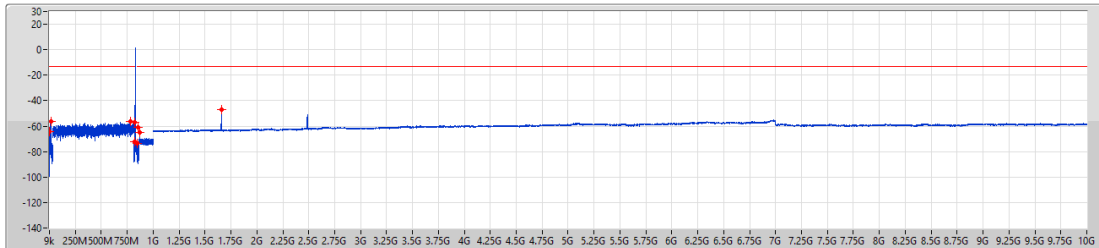
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.926k	-65.74	-13.00	-52.74	-	-
150k	30M	10k	30k	RMS	4.769M	-57.03	-13.00	-44.03	-	-
30M	811.5M	100k	300k	RMS	755.04M	-57.59	-13.00	-44.59	-	-
811.5M	823M	2k	10k	RMS	822.75M	-56.99	-13.00	-43.99	MBW 100k	-
823M	824M	2k	10k	RMS	823.98M	-67.44	-13.00	-54.44	-	-
849M	850M	2k	10k	RMS	849.98M	-73.76	-13.00	-60.76	-	-
850M	861.5M	2k	10k	RMS	858.25M	-61.48	-13.00	-48.48	MBW 100k	-
861.5M	1G	100k	300k	RMS	870.19M	-64.86	-13.00	-51.86	-	-
1G	10G	1M	3M	RMS	1.6525G	-47.05	-13.00	-34.05	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,64QAM_1TX
826.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

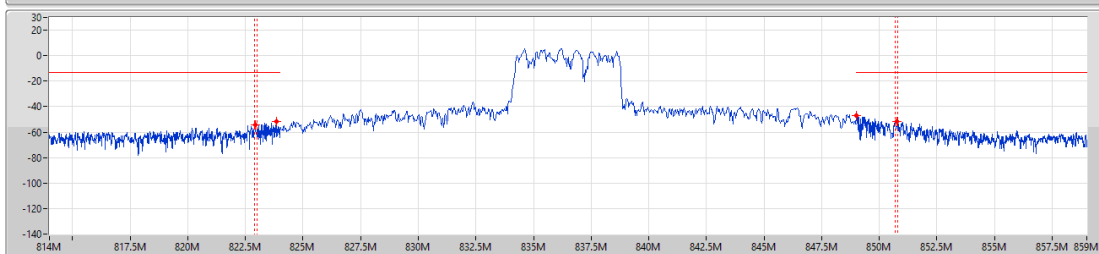
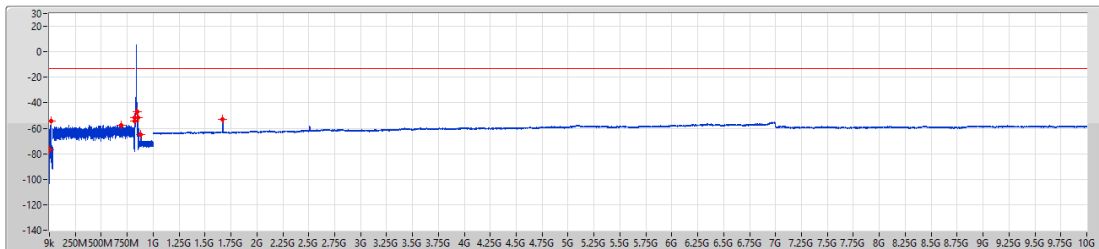


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-64.61	-13.00	-51.61	-	-
150k	30M	10k	30k	RMS	13.56M	-56.07	-13.00	-43.07	-	-
30M	811.5M	100k	300k	RMS	779.26M	-56.66	-13.00	-43.66	-	-
811.5M	823M	2k	10k	RMS	822.15M	-57.30	-13.00	-44.30	-	-
823M	824M	2k	10k	RMS	823.69M	-72.01	-13.00	-59.01	-	-
849M	850M	2k	10k	RMS	849.54M	-73.36	-13.00	-60.36	-	-
850M	861.5M	2k	10k	RMS	851.15M	-61.23	-13.00	-48.23	-	-
861.5M	1G	100k	300k	RMS	871.92M	-65.01	-13.00	-52.01	-	-
1G	10G	1M	3M	RMS	1.657G	-46.76	-13.00	-33.76	-	-

Band 5_LTE_5MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

08/12/2020



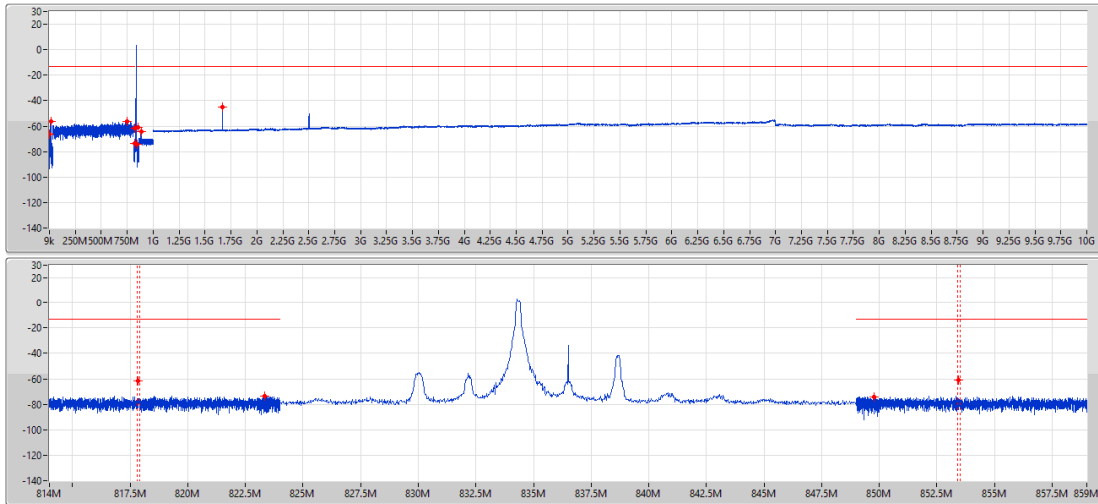
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	140.024k	-77.08	-13.00	-64.08	-	-
150k	30M	10k	30k	RMS	13.56M	-54.14	-13.00	-41.14	-	-
30M	811.5M	100k	300k	RMS	691.54M	-57.80	-13.00	-44.80	-	-
811.5M	823M	50k	200k	RMS	822.95M	-54.45	-13.00	-41.45	-	-
823M	824M	50k	200k	RMS	823.85M	-51.76	-13.00	-38.76	-	-
849M	850M	50k	200k	RMS	849M	-47.08	-13.00	-34.08	-	-
850M	861.5M	50k	200k	RMS	850.75M	-51.67	-13.00	-38.67	-	-
861.5M	1G	100k	300k	RMS	879.51M	-64.81	-13.00	-51.81	-	-
1G	10G	1M	3M	RMS	1.67163G	-53.11	-13.00	-40.11	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020

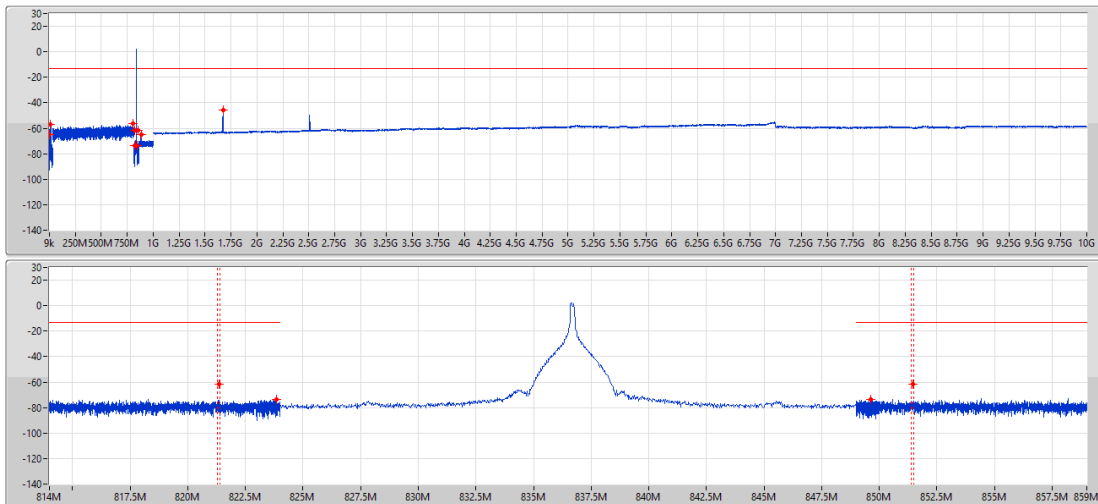


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.181k	-66.45	-13.00	-53.45	-	-
150k	30M	10k	30k	RMS	13.56M	-56.00	-13.00	-43.00	-	-
30M	811.5M	100k	300k	RMS	744.68M	-56.16	-13.00	-43.16	-	-
811.5M	823M	2k	10k	RMS	817.85M	-61.38	-13.00	-48.38	MBW 100k	-
823M	824M	2k	10k	RMS	823.34M	-73.70	-13.00	-60.70	-	-
849M	850M	2k	10k	RMS	849.79M	-73.96	-13.00	-60.96	-	-
850M	861.5M	2k	10k	RMS	853.45M	-61.19	-13.00	-48.19	MBW 100k	-
861.5M	1G	100k	300k	RMS	882.86M	-64.07	-13.00	-51.07	-	-
1G	10G	1M	3M	RMS	1.66825G	-44.94	-13.00	-31.94	-	-

Band 5_LTE_5MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020



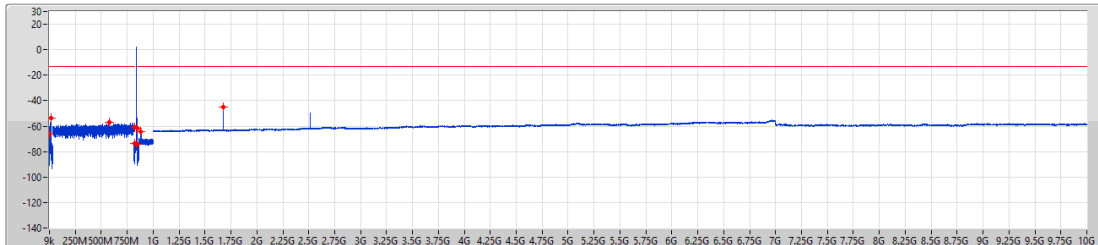
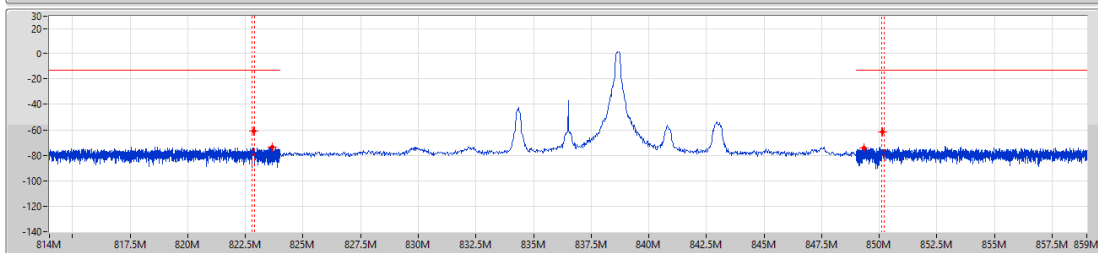
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-65.12	-13.00	-52.12	-	-
150k	30M	10k	30k	RMS	4.717M	-56.88	-13.00	-43.88	-	-
30M	811.5M	100k	300k	RMS	805.63M	-56.65	-13.00	-43.65	-	-
811.5M	823M	2k	10k	RMS	821.35M	-61.48	-13.00	-48.48	MBW 100k	-
823M	824M	2k	10k	RMS	823.86M	-73.91	-13.00	-60.91	-	-
849M	850M	2k	10k	RMS	849.62M	-73.43	-13.00	-60.43	-	-
850M	861.5M	2k	10k	RMS	851.45M	-61.36	-13.00	-48.36	MBW 100k	-
861.5M	1G	100k	300k	RMS	883.45M	-64.86	-13.00	-51.86	-	-
1G	10G	1M	3M	RMS	1.67275G	-45.68	-13.00	-32.68	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,64QAM_1TX
836.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020

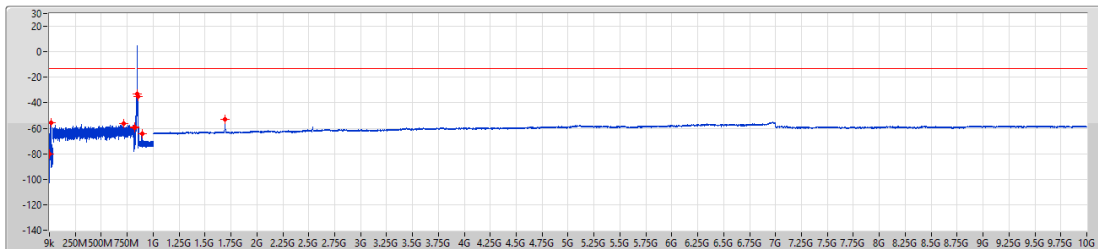
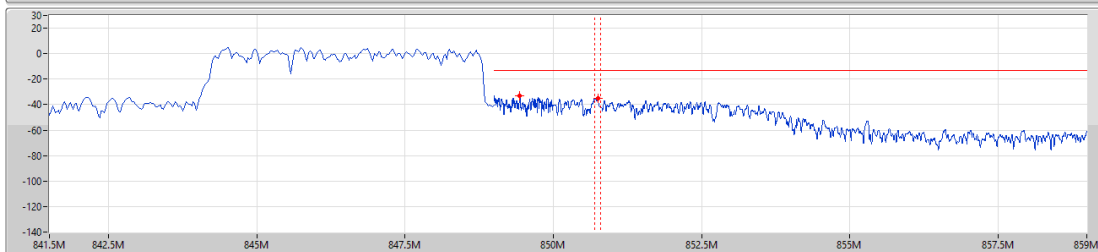
Limit
Port 1

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	89.969k	-66.55	-13.00	-53.55	-	-
150k	30M	10k	30k	RMS	13.56M	-53.83	-13.00	-40.83	-	-
30M	811.5M	100k	300k	RMS	579.79M	-57.30	-13.00	-44.30	-	-
811.5M	823M	2k	10k	RMS	822.85M	-61.23	-13.00	-48.23	MBW 100k	-
823M	824M	2k	10k	RMS	823.65M	-73.67	-13.00	-60.67	-	-
849M	850M	2k	10k	RMS	849.32M	-74.19	-13.00	-61.19	-	-
850M	861.5M	2k	10k	RMS	850.15M	-61.31	-13.00	-48.31	MBW 100k	-
861.5M	1G	100k	300k	RMS	882.76M	-64.20	-13.00	-51.20	-	-
1G	10G	1M	3M	RMS	1.67725G	-45.25	-13.00	-32.25	-	-

Band 5_LTE_5MHz_Nss1,64QAM_1TX
846.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

08/12/2020

Limit
Port 1

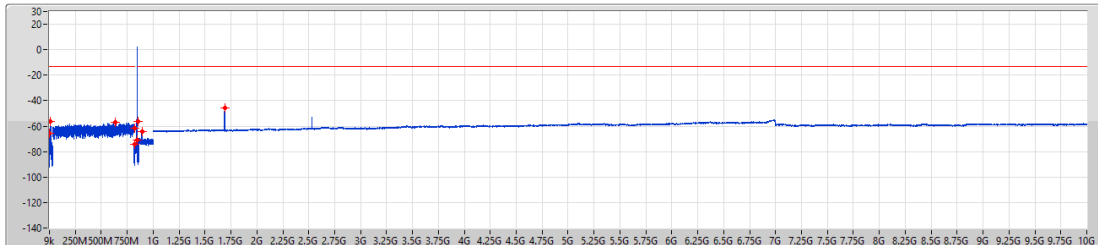
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-80.30	-13.00	-67.30	-	-
150k	30M	10k	30k	RMS	13.56M	-53.86	-13.00	-40.86	-	-
30M	811.5M	100k	300k	RMS	712.09M	-56.18	-13.00	-43.18	-	-
811.5M	823M	50k	200k	RMS	820.95M	-59.14	-13.00	-46.14	MBW 100k	-
823M	824M	50k	200k	RMS	823.09M	-59.50	-13.00	-46.50	-	-
849M	850M	50k	200k	RMS	849.43M	-33.04	-13.00	-20.04	-	-
850M	861.5M	50k	200k	RMS	850.75M	-34.87	-13.00	-21.87	MBW 100k	-
861.5M	1G	100k	300k	RMS	892.87M	-64.40	-13.00	-51.40	-	-
1G	10G	1M	3M	RMS	1.693G	-53.09	-13.00	-40.09	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

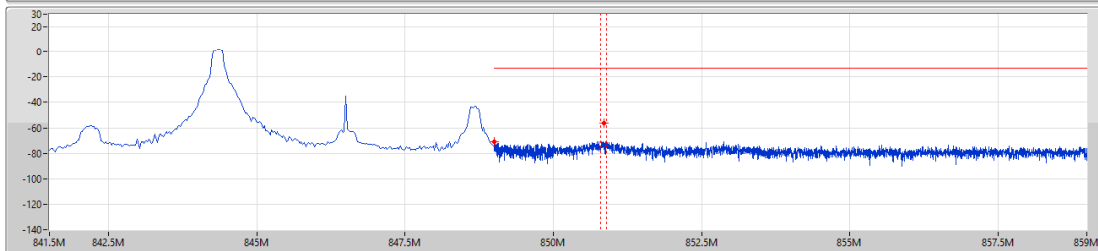
Band 5_LTE_5MHz_Nss1,64QAM_1TX
846.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

08/12/2020



Limit
Port 1

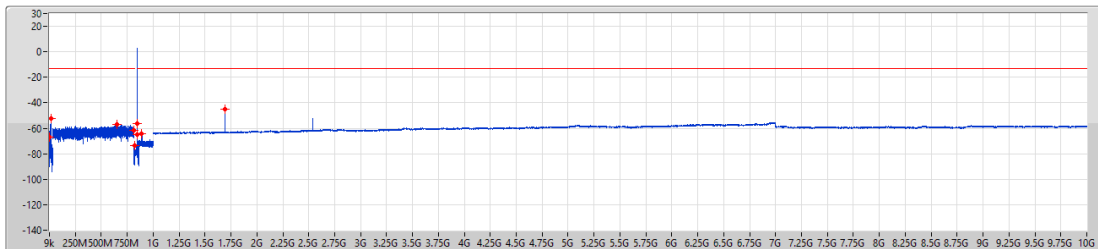


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-65.61	-13.00	-52.61	-	-
150k	30M	10k	30k	RMS	4.642M	-56.27	-13.00	-43.27	-	-
30M	811.5M	100k	300k	RMS	636.63M	-56.94	-13.00	-43.94	-	-
811.5M	823M	2k	10k	RMS	819.83M	-61.47	-13.00	-48.47	-	-
823M	824M	2k	10k	RMS	823.97M	-74.05	-13.00	-61.05	MBW 100k	-
849M	850M	2k	10k	RMS	849M	-70.78	-13.00	-57.78	-	-
850M	861.5M	2k	10k	RMS	850.85M	-56.60	-13.00	-43.60	MBW 100k	-
861.5M	1G	100k	300k	RMS	891.38M	-64.57	-13.00	-51.57	-	-
1G	10G	1M	3M	RMS	1.6885G	-45.84	-13.00	-32.84	-	-

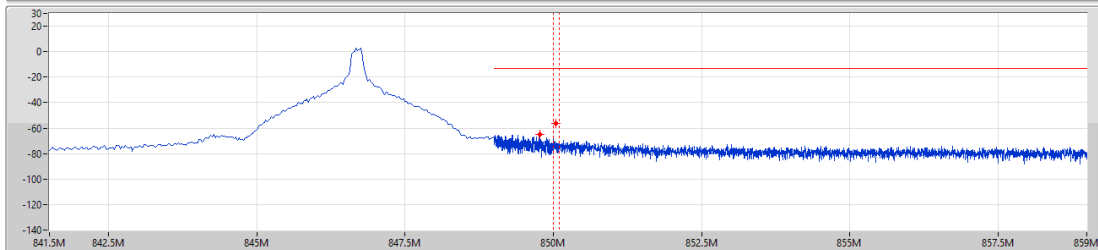
Band 5_LTE_5MHz_Nss1,64QAM_1TX
846.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

08/12/2020



Limit
Port 1



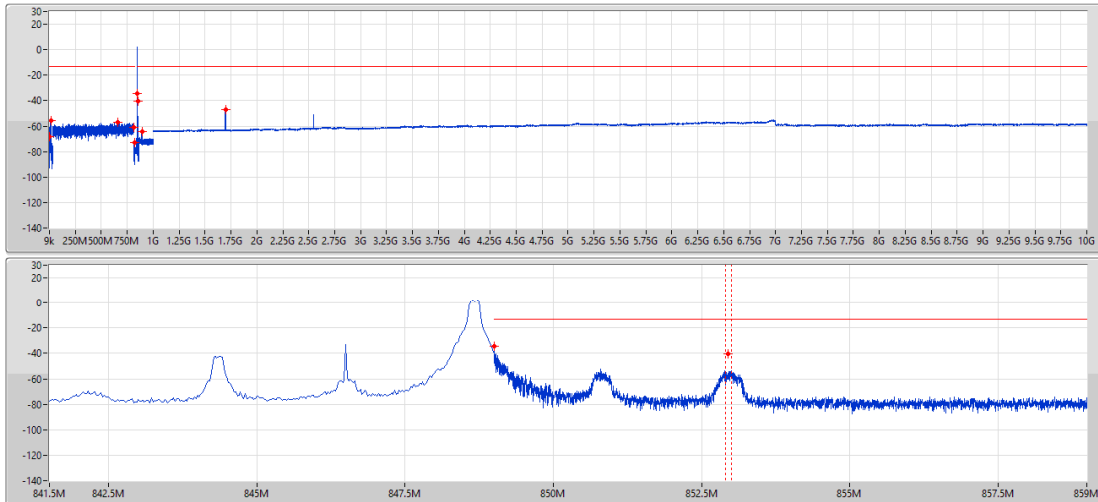
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.98k	-66.89	-13.00	-53.89	-	-
150k	30M	10k	30k	RMS	13.56M	-52.15	-13.00	-39.15	-	-
30M	811.5M	100k	300k	RMS	650.9M	-57.11	-13.00	-44.11	-	-
811.5M	823M	2k	10k	RMS	813.15M	-61.55	-13.00	-48.55	MBW 100k	-
823M	824M	2k	10k	RMS	823.96M	-73.82	-13.00	-60.82	-	-
849M	850M	2k	10k	RMS	849.77M	-65.15	-13.00	-52.15	-	-
850M	861.5M	2k	10k	RMS	850.05M	-56.55	-13.00	-43.55	MBW 100k	-
861.5M	1G	100k	300k	RMS	890.59M	-64.44	-13.00	-51.44	-	-
1G	10G	1M	3M	RMS	1.693G	-44.90	-13.00	-31.90	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_5MHz_Nss1,64QAM_1TX
846.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

08/12/2020



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	-67.95	-13.00	-54.95	-	-
150k	30M	10k	30k	RMS	13.56M	-55.53	-13.00	-42.53	-	-
30M	811.5M	100k	300k	RMS	663.02M	-57.05	-13.00	-44.05	-	-
811.5M	823M	2k	10k	RMS	813.69M	-61.15	-13.00	-48.15	-	-
823M	824M	2k	10k	RMS	823.28M	-73.10	-13.00	-60.10	MBW 100k	-
849M	850M	2k	10k	RMS	849M	-34.63	-13.00	-21.63	-	-
850M	861.5M	2k	10k	RMS	852.95M	-40.38	-13.00	-27.38	MBW 100k	-
861.5M	1G	100k	300k	RMS	891.31M	-64.56	-13.00	-51.56	-	-
1G	10G	1M	3M	RMS	1.6975G	-46.86	-13.00	-33.86	-	-

Band 5_LTE_10MHz_Nss1,QPSK_1TX
829MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

08/12/2020



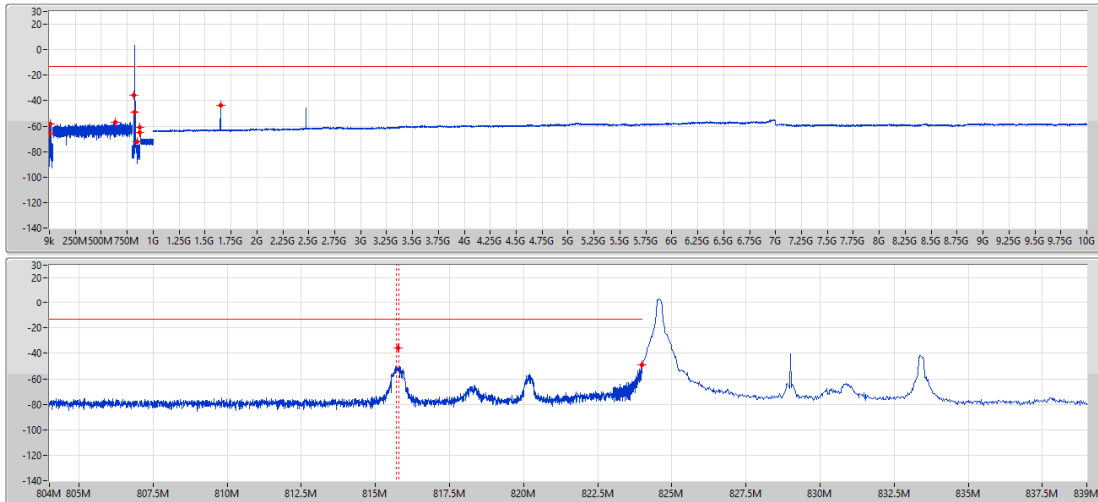
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	75.17k	-83.32	-13.00	-70.32	-	-
150k	30M	10k	30k	RMS	13.56M	-53.70	-13.00	-40.70	-	-
30M	799M	100k	300k	RMS	794.96M	-56.54	-13.00	-43.54	-	-
799M	823M	100k	300k	RMS	822.55M	-37.49	-13.00	-24.49	MBW 100k	-
823M	824M	100k	300k	RMS	824M	-28.25	-13.00	-15.25	-	-
849M	850M	100k	300k	RMS	849.47M	-35.97	-13.00	-22.97	-	-
850M	874M	100k	300k	RMS	850.35M	-43.50	-13.00	-30.50	MBW 100k	-
874M	1G	100k	300k	RMS	877.53M	-64.81	-13.00	-51.81	-	-
1G	10G	1M	3M	RMS	1.65925G	-53.27	-13.00	-40.27	-	-

Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_10MHz_Nss1,QPSK_1TX
829MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

08/12/2020

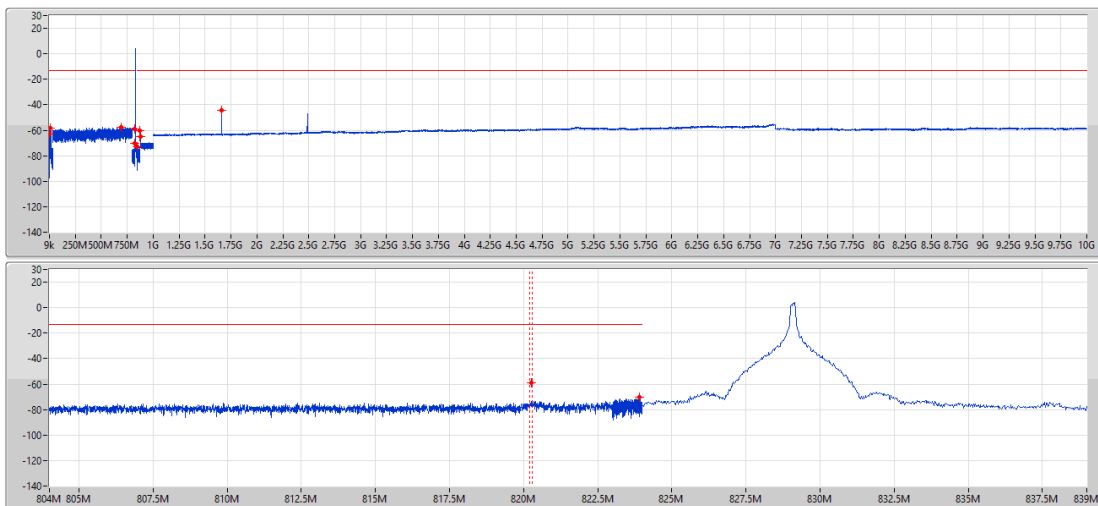


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-65.84	-13.00	-52.84	-	-
150k	30M	10k	30k	RMS	4.657M	-58.08	-13.00	-45.08	-	-
30M	799M	100k	300k	RMS	636.74M	-57.05	-13.00	-44.05	-	-
799M	823M	2k	10k	RMS	815.75M	-33.66	-13.00	-22.66	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-48.82	-13.00	-35.82	-	-
849M	850M	2k	10k	RMS	849.4M	-72.59	-13.00	-59.59	-	-
850M	874M	2k	10k	RMS	870.05M	-60.79	-13.00	-47.79	MBW 100k	-
874M	1G	100k	300k	RMS	874.38M	-64.85	-13.00	-51.85	-	-
1G	10G	1M	3M	RMS	1.64913G	-43.72	-13.00	-30.72	-	-

Band 5_LTE_10MHz_Nss1,QPSK_1TX
829MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

08/12/2020



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	-63.29	-13.00	-50.29	-	-
150k	30M	10k	30k	RMS	4.68M	-58.34	-13.00	-45.34	-	-
30M	799M	100k	300k	RMS	693.45M	-57.36	-13.00	-44.36	-	-
799M	823M	2k	10k	RMS	820.25M	-58.99	-13.00	-45.99	MBW 100k	-
823M	824M	2k	10k	RMS	823.91M	-70.41	-13.00	-57.41	-	-
849M	850M	2k	10k	RMS	849.17M	-73.11	-13.00	-60.11	-	-
850M	874M	2k	10k	RMS	870.35M	-60.46	-13.00	-47.46	MBW 100k	-
874M	1G	100k	300k	RMS	877.56M	-64.86	-13.00	-51.86	-	-
1G	10G	1M	3M	RMS	1.65813G	-44.19	-13.00	-31.19	-	-

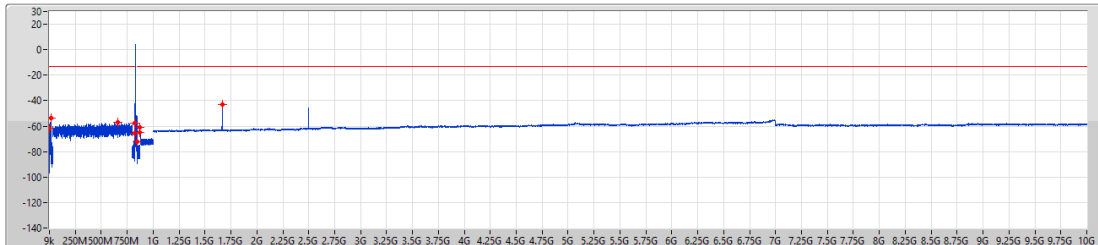
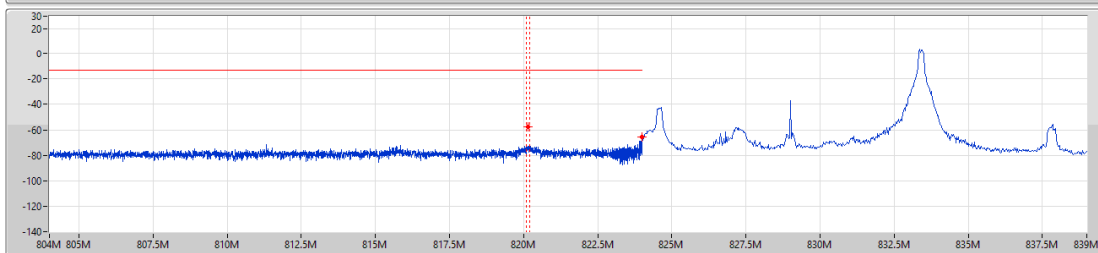
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

829MHz_QPSK_RB 1,#RB H

08/12/2020

Limit
Port 1

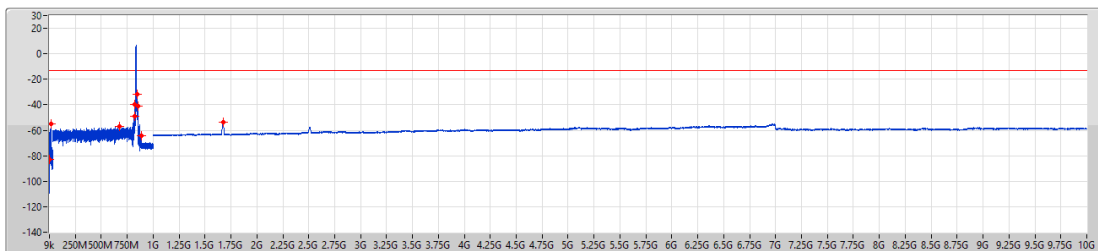
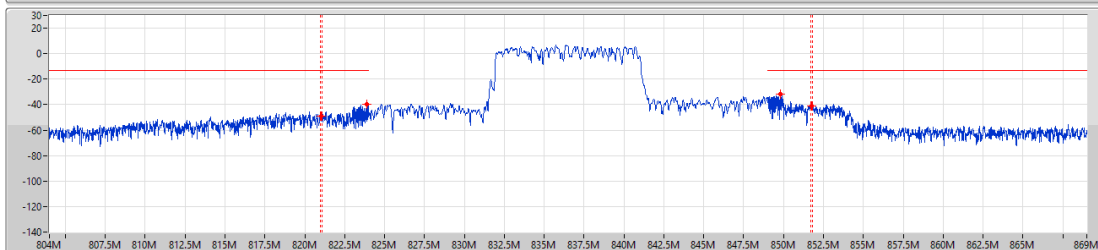
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-61.93	-13.00	-48.93	-	-
150k	30M	10k	30k	RMS	13.56M	-53.94	-13.00	-40.94	-	-
30M	799M	100k	300k	RMS	658.66M	-56.71	-13.00	-43.71	-	-
799M	823M	2k	10k	RMS	820.15M	-57.61	-13.00	-44.61	MBW 100k	-
823M	824M	2k	10k	RMS	824M	-65.55	-13.00	-52.55	-	-
849M	850M	2k	10k	RMS	849.25M	-72.40	-13.00	-59.40	-	-
850M	874M	2k	10k	RMS	873.65M	-60.68	-13.00	-47.68	MBW 100k	-
874M	1G	100k	300k	RMS	874.22M	-64.70	-13.00	-51.70	-	-
1G	10G	1M	3M	RMS	1.666G	-43.28	-13.00	-30.28	-	-

Band 5_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 50,#RB 0

08/12/2020

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	125.96k	-83.15	-13.00	-70.15	-	-
150k	30M	10k	30k	RMS	13.56M	-54.96	-13.00	-41.96	-	-
30M	799M	100k	300k	RMS	679.04M	-57.07	-13.00	-44.07	-	-
799M	823M	100k	300k	RMS	821.05M	-49.04	-13.00	-36.04	MBW 100k	-
823M	824M	100k	300k	RMS	823.91M	-39.82	-13.00	-26.82	-	-
849M	850M	100k	300k	RMS	849.79M	-31.62	-13.00	-18.62	-	-
850M	874M	100k	300k	RMS	851.75M	-41.08	-13.00	-28.08	MBW 100k	-
874M	1G	100k	300k	RMS	885.91M	-64.12	-13.00	-51.12	-	-
1G	10G	1M	3M	RMS	1.67388G	-53.37	-13.00	-40.37	-	-

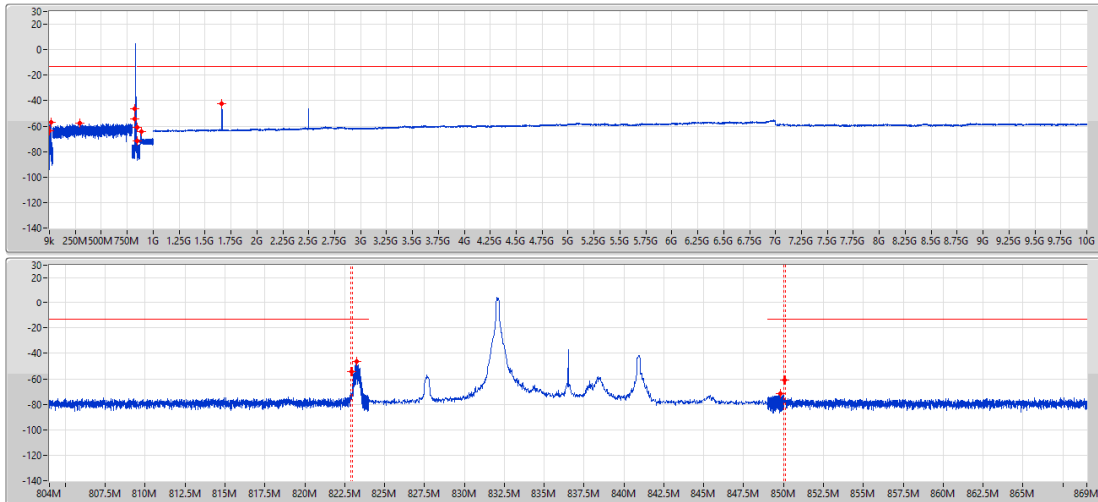
Test Mode: Mode 6 / EUT 2 + Set 3 antenna (LTE Band 5)

Band 5_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB L

08/12/2020



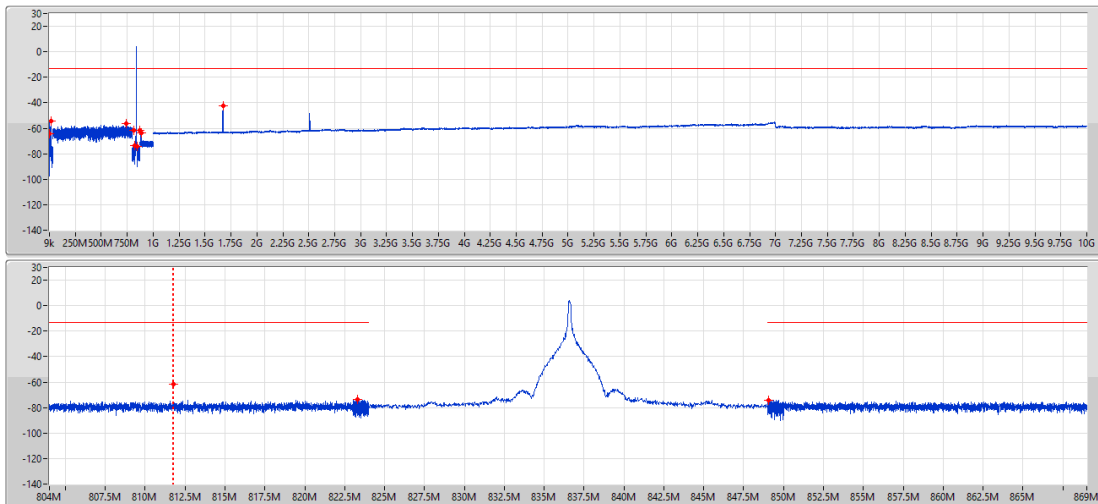
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-63.95	-13.00	-50.95	-	-
150k	30M	10k	30k	RMS	13.56M	-57.27	-13.00	-44.27	-	-
30M	799M	100k	300k	RMS	291.08M	-57.93	-13.00	-44.93	-	-
799M	823M	2k	10k	RMS	822.59M	-54.29	-13.00	-41.29	-	-
823M	824M	2k	10k	RMS	823.25M	-46.55	-13.00	-33.55	MBW 100k	-
849M	850M	2k	10k	RMS	849.62M	-71.85	-13.00	-58.85	-	-
850M	874M	2k	10k	RMS	850.05M	-61.24	-13.00	-48.24	MBW 100k	-
874M	1G	100k	300k	RMS	883.23M	-64.10	-13.00	-51.10	-	-
1G	10G	1M	3M	RMS	1.66375G	-42.50	-13.00	-29.50	-	-

Band 5_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

836.5MHz_QPSK_RB 1,#RB M

08/12/2020



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	-64.62	-13.00	-51.62	-	-
150k	30M	10k	30k	RMS	13.56M	-54.22	-13.00	-41.22	-	-
30M	799M	100k	300k	RMS	737.29M	-56.66	-13.00	-43.66	-	-
799M	823M	2k	10k	RMS	811.75M	-61.39	-13.00	-48.39	MBW 100k	-
823M	824M	2k	10k	RMS	823.31M	-73.90	-13.00	-60.90	-	-
849M	850M	2k	10k	RMS	849.04M	-73.94	-13.00	-60.94	-	-
850M	874M	2k	10k	RMS	869.35M	-61.53	-13.00	-48.53	MBW 100k	-
874M	1G	100k	300k	RMS	885.03M	-63.88	-13.00	-50.88	-	-
1G	10G	1M	3M	RMS	1.67275G	-42.65	-13.00	-29.65	-	-