

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
704MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	737.15M	-60.41	-13.00	-47.41	MBW 100k
704MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	761.72M	-58.47	-13.00	-45.47	-
704MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.976G	-45.07	-13.00	-32.07	-
704MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-70.55	-13.00	-57.55	-
704MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	26.59M	-58.84	-13.00	-45.84	-
704MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	599.38M	-59.37	-13.00	-46.37	-
704MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	695.35M	-57.52	-13.00	-44.52	MBW 100k
704MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	698M	-62.11	-13.00	-49.11	-
704MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.09M	-63.37	-13.00	-50.37	-
704MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	717.25M	-36.61	-13.00	-23.61	MBW 100k
704MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	850.62M	-58.14	-13.00	-45.14	-
704MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.95688G	-45.35	-13.00	-32.35	-
707.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	9.599k	-80.31	-13.00	-67.31	-
707.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	26.59M	-57.37	-13.00	-44.37	-
707.5MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	671.07M	-59.02	-13.00	-46.02	-
707.5MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	696.35M	-40.22	-13.00	-27.22	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.95M	-44.79	-13.00	-31.79	-
707.5MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.08M	-40.24	-13.00	-27.24	-
707.5MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.35M	-35.27	-13.00	-22.27	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	885.78M	-58.51	-13.00	-45.51	-
707.5MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99175G	-45.03	-13.00	-32.03	-
707.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.925k	-72.00	-13.00	-59.00	-
707.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.597M	-59.92	-13.00	-46.92	-
707.5MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	566.74M	-58.86	-13.00	-45.86	-
707.5MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	694.25M	-36.29	-13.00	-23.29	MBW 100k
707.5MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.91M	-60.19	-13.00	-47.19	-
707.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.03M	-63.60	-13.00	-50.60	-
707.5MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	716.35M	-57.82	-13.00	-44.82	MBW 100k
707.5MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	741.19M	-57.44	-13.00	-44.44	-
707.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.99513G	-44.76	-13.00	-31.76	-
707.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.986k	-70.14	-13.00	-57.14	-
707.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.08	-13.00	-47.08	-
707.5MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	541.19M	-59.49	-13.00	-46.49	-
707.5MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	697.55M	-59.56	-13.00	-46.56	MBW 100k
707.5MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.98M	-63.06	-13.00	-50.06	-
707.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.01M	-63.19	-13.00	-50.19	-
707.5MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	738.25M	-59.91	-13.00	-46.91	MBW 100k
707.5MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	845.51M	-58.44	-13.00	-45.44	-
707.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.9805G	-44.93	-13.00	-31.93	-
707.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	85.986k	-69.25	-13.00	-56.25	-
707.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-57.51	-13.00	-44.51	-
707.5MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	623.81M	-58.78	-13.00	-45.78	-
707.5MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	694.25M	-58.40	-13.00	-45.40	MBW 100k
707.5MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.99M	-63.48	-13.00	-50.48	-
707.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-57.31	-13.00	-44.31	-
707.5MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	720.75M	-39.30	-13.00	-26.30	MBW 100k
707.5MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	907.21M	-57.70	-13.00	-44.70	-
707.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.95463G	-45.53	-13.00	-32.53	-
711MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	11.961k	-80.32	-13.00	-67.32	-
711MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	26.59M	-58.30	-13.00	-45.30	-
711MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	570.76M	-58.61	-13.00	-45.61	-
711MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	697.75M	-42.40	-13.00	-29.40	MBW 100k
711MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.95M	-44.30	-13.00	-31.30	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
711MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.03M	-33.68	-13.00	-20.68	-
711MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.45M	-35.15	-13.00	-22.15	MBW 100k
711MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	975.78M	-58.03	-13.00	-45.03	-
711MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.97263G	-44.60	-13.00	-31.60	-
711MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-70.01	-13.00	-57.01	-
711MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-59.16	-13.00	-46.16	-
711MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	669.14M	-59.38	-13.00	-46.38	-
711MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	697.75M	-36.47	-13.00	-23.47	MBW 100k
711MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.91M	-40.62	-13.00	-27.62	-
711MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.06M	-54.81	-13.00	-41.81	-
711MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	716.15M	-54.21	-13.00	-41.21	MBW 100k
711MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	909.16M	-58.26	-13.00	-45.26	-
711MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.96588G	-45.31	-13.00	-32.31	-
711MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	85.951k	-70.49	-13.00	-57.49	-
711MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-58.97	-13.00	-45.97	-
711MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	625.9M	-59.55	-13.00	-46.55	-
711MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	697.65M	-60.20	-13.00	-47.20	MBW 100k
711MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.99M	-64.84	-13.00	-51.84	-
711MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.02M	-58.71	-13.00	-45.71	-
711MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.15M	-56.10	-13.00	-43.10	MBW 100k
711MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	996.31M	-58.47	-13.00	-45.47	-
711MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97713G	-45.14	-13.00	-32.14	-
711MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-71.83	-13.00	-58.83	-
711MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	26.59M	-60.62	-13.00	-47.62	-
711MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	639.89M	-59.68	-13.00	-46.68	-
711MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	697.45M	-59.53	-13.00	-46.53	MBW 100k
711MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.91M	-61.60	-13.00	-48.60	-
711MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.02M	-37.12	-13.00	-24.12	-
711MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	716.15M	-38.09	-13.00	-25.09	MBW 100k
711MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	767.81M	-58.34	-13.00	-45.34	-
711MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98275G	-45.11	-13.00	-32.11	-
Band 12_LTE_10MHz_Nss1.16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
704MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	9k	-80.41	-13.00	-67.41	-
704MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	26.59M	-58.42	-13.00	-45.42	-
704MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	588.61M	-59.36	-13.00	-46.36	-
704MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	696.65M	-35.62	-13.00	-22.62	MBW 100k
704MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.96M	-36.44	-13.00	-23.44	-
704MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.02M	-41.28	-13.00	-28.28	-
704MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	717.25M	-37.05	-13.00	-24.05	MBW 100k
704MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	778.23M	-58.52	-13.00	-45.52	-
704MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98275G	-44.87	-13.00	-31.87	-
704MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-70.95	-13.00	-57.95	-
704MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.59M	-59.18	-13.00	-46.18	-
704MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	583.62M	-58.97	-13.00	-45.97	-
704MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	695.25M	-40.25	-13.00	-27.25	MBW 100k
704MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.99M	-55.13	-13.00	-42.13	-
704MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.04M	-63.10	-13.00	-50.10	-
704MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	717.25M	-57.09	-13.00	-44.09	MBW 100k
704MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	850.17M	-58.19	-13.00	-45.19	-
704MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.97038G	-45.09	-13.00	-32.09	-
704MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	25.955k	-72.52	-13.00	-59.52	-
704MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-57.92	-13.00	-44.92	-
704MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	655.32M	-58.76	-13.00	-45.76	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
704MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	697.85M	-58.47	-13.00	-45.47	MBW 100k
704MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.9M	-61.66	-13.00	-48.66	-
704MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716M	-63.73	-13.00	-50.73	-
704MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	725.85M	-60.18	-13.00	-47.18	MBW 100k
704MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	995.99M	-58.13	-13.00	-45.13	-
704MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.976G	-44.80	-13.00	-31.80	-
704MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-69.15	-13.00	-56.15	-
704MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.00	-13.00	-46.00	-
704MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	633.78M	-58.77	-13.00	-45.77	-
704MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	695.15M	-56.75	-13.00	-43.75	MBW 100k
704MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.91M	-63.23	-13.00	-50.23	-
704MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.06M	-64.13	-13.00	-51.13	-
704MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	717.25M	-37.25	-13.00	-24.25	MBW 100k
704MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	866.42M	-58.46	-13.00	-45.46	-
704MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.96138G	-45.30	-13.00	-32.30	-
707.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	10.234k	-80.08	-13.00	-67.08	-
707.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.25	-13.00	-46.25	-
707.5MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	175.48M	-59.24	-13.00	-46.24	-
707.5MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	696.95M	-39.17	-13.00	-26.17	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.99M	-41.96	-13.00	-28.96	-
707.5MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.09M	-39.24	-13.00	-26.24	-
707.5MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.35M	-36.23	-13.00	-23.23	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	839.87M	-58.09	-13.00	-45.09	-
707.5MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.87925G	-45.23	-13.00	-32.23	-
707.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	48.445k	-72.65	-13.00	-59.65	-
707.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.59M	-58.92	-13.00	-45.92	-
707.5MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	572.85M	-58.92	-13.00	-45.92	-
707.5MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	694.35M	-37.26	-13.00	-24.26	MBW 100k
707.5MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.96M	-62.16	-13.00	-49.16	-
707.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.09M	-61.93	-13.00	-48.93	-
707.5MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	716.25M	-58.03	-13.00	-45.03	MBW 100k
707.5MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	989.64M	-57.19	-13.00	-44.19	-
707.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.9895G	-45.15	-13.00	-32.15	-
707.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-70.67	-13.00	-57.67	-
707.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-58.86	-13.00	-45.86	-
707.5MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	587.64M	-59.12	-13.00	-46.12	-
707.5MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	679.65M	-60.15	-13.00	-47.15	MBW 100k
707.5MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.98M	-62.94	-13.00	-49.94	-
707.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.05M	-64.27	-13.00	-51.27	-
707.5MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.85M	-60.02	-13.00	-47.02	MBW 100k
707.5MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	850.49M	-58.15	-13.00	-45.15	-
707.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.98613G	-44.93	-13.00	-31.93	-
707.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-72.89	-13.00	-59.89	-
707.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.00	-13.00	-45.00	-
707.5MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	621.24M	-59.55	-13.00	-46.55	-
707.5MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	694.35M	-60.02	-13.00	-47.02	MBW 100k
707.5MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.98M	-63.04	-13.00	-50.04	-
707.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-56.07	-13.00	-43.07	-
707.5MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	720.65M	-40.29	-13.00	-27.29	MBW 100k
707.5MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	938.55M	-58.30	-13.00	-45.30	-
707.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.95688G	-45.33	-13.00	-32.33	-
711MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	11.115k	-79.75	-13.00	-66.75	-
711MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-58.98	-13.00	-45.98	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
711MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	660.78M	-58.86	-13.00	-45.86	-
711MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	697.85M	-41.60	-13.00	-28.60	MBW 100k
711MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.99M	-46.62	-13.00	-33.62	-
711MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.03M	-37.15	-13.00	-24.15	-
711MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.45M	-36.20	-13.00	-23.20	MBW 100k
711MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	800.44M	-57.71	-13.00	-44.71	-
711MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99175G	-44.72	-13.00	-31.72	-
711MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-69.45	-13.00	-56.45	-
711MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.59M	-58.97	-13.00	-45.97	-
711MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	628.63M	-58.85	-13.00	-45.85	-
711MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	697.75M	-38.31	-13.00	-25.31	MBW 100k
711MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.92M	-41.52	-13.00	-28.52	-
711MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716M	-54.88	-13.00	-41.88	-
711MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	719.55M	-57.46	-13.00	-44.46	MBW 100k
711MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	844.99M	-58.28	-13.00	-45.28	-
711MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.98838G	-44.84	-13.00	-31.84	-
711MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.96k	-70.70	-13.00	-57.70	-
711MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-58.69	-13.00	-45.69	-
711MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	552.44M	-59.53	-13.00	-46.53	-
711MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	689.15M	-60.36	-13.00	-47.36	MBW 100k
711MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	698M	-64.44	-13.00	-51.44	-
711MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.04M	-58.91	-13.00	-45.91	-
711MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.15M	-54.98	-13.00	-41.98	MBW 100k
711MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	958.88M	-57.63	-13.00	-44.63	-
711MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.9625G	-45.31	-13.00	-32.31	-
711MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	25.99k	-72.53	-13.00	-59.53	-
711MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.92	-13.00	-45.92	-
711MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	665.61M	-59.59	-13.00	-46.59	-
711MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	697.75M	-58.31	-13.00	-45.31	MBW 100k
711MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.96M	-62.74	-13.00	-49.74	-
711MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.01M	-34.19	-13.00	-21.19	-
711MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	716.15M	-38.33	-13.00	-25.33	MBW 100k
711MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	881.44M	-58.25	-13.00	-45.25	-
711MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97938G	-45.24	-13.00	-32.24	-
Band 12_LTE_10MHz_Nss1,64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
704MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	10.904k	-79.75	-13.00	-66.75	-
704MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	26.59M	-58.37	-13.00	-45.37	-
704MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	614.65M	-59.32	-13.00	-46.32	-
704MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	696.95M	-34.81	-13.00	-21.81	MBW 100k
704MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.95M	-37.70	-13.00	-24.70	-
704MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.05M	-40.15	-13.00	-27.15	-
704MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.95M	-38.61	-13.00	-25.61	MBW 100k
704MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	758.61M	-58.56	-13.00	-45.56	-
704MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.976G	-45.37	-13.00	-32.37	-
704MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-71.77	-13.00	-58.77	-
704MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-59.43	-13.00	-46.43	-
704MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	574.3M	-59.37	-13.00	-46.37	-
704MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	695.15M	-41.17	-13.00	-28.17	MBW 100k
704MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.95M	-54.62	-13.00	-41.62	-
704MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.07M	-63.93	-13.00	-50.93	-
704MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	717.35M	-57.30	-13.00	-44.30	MBW 100k
704MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	903.07M	-58.58	-13.00	-45.58	-
704MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.9805G	-45.20	-13.00	-32.20	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
704MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-74.61	-13.00	-61.61	-
704MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-58.38	-13.00	-45.38	-
704MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	561.12M	-59.67	-13.00	-46.67	-
704MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	695.75M	-60.07	-13.00	-47.07	MBW 100k
704MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.92M	-61.00	-13.00	-48.00	-
704MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.06M	-64.81	-13.00	-51.81	-
704MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	732.35M	-59.50	-13.00	-46.50	MBW 100k
704MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	945.48M	-58.61	-13.00	-45.61	-
704MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97825G	-45.26	-13.00	-32.26	-
704MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-74.21	-13.00	-61.21	-
704MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	26.59M	-57.78	-13.00	-44.78	-
704MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	578.8M	-59.29	-13.00	-46.29	-
704MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	695.05M	-55.48	-13.00	-42.48	MBW 100k
704MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.91M	-63.41	-13.00	-50.41	-
704MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-62.77	-13.00	-49.77	-
704MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	717.25M	-40.85	-13.00	-27.85	MBW 100k
704MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	938.16M	-58.43	-13.00	-45.43	-
704MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97488G	-44.90	-13.00	-31.90	-
707.5MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	9k	-79.81	-13.00	-66.81	-
707.5MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	26.59M	-57.61	-13.00	-44.61	-
707.5MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	632.33M	-59.35	-13.00	-46.35	-
707.5MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	697.45M	-38.82	-13.00	-25.82	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.99M	-40.62	-13.00	-27.62	-
707.5MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.07M	-38.77	-13.00	-25.77	-
707.5MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	717.15M	-35.44	-13.00	-22.44	MBW 100k
707.5MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	881.9M	-58.53	-13.00	-45.53	-
707.5MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98613G	-45.44	-13.00	-32.44	-
707.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	43.968k	-74.19	-13.00	-61.19	-
707.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.59M	-57.37	-13.00	-44.37	-
707.5MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	588.28M	-58.95	-13.00	-45.95	-
707.5MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	694.25M	-39.84	-13.00	-26.84	MBW 100k
707.5MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.96M	-63.10	-13.00	-50.10	-
707.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.02M	-61.94	-13.00	-48.94	-
707.5MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	716.45M	-57.70	-13.00	-44.70	MBW 100k
707.5MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	858M	-58.43	-13.00	-45.43	-
707.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.97488G	-45.17	-13.00	-32.17	-
707.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-74.61	-13.00	-61.61	-
707.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-57.82	-13.00	-44.82	-
707.5MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	394.26M	-59.28	-13.00	-46.28	-
707.5MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	696.25M	-60.43	-13.00	-47.43	MBW 100k
707.5MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.96M	-63.00	-13.00	-50.00	-
707.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.03M	-64.22	-13.00	-51.22	-
707.5MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.35M	-59.30	-13.00	-46.30	MBW 100k
707.5MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	941.4M	-58.37	-13.00	-45.37	-
707.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97938G	-44.50	-13.00	-31.50	-
707.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.96k	-71.52	-13.00	-58.52	-
707.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	26.59M	-58.12	-13.00	-45.12	-
707.5MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	371.43M	-59.24	-13.00	-46.24	-
707.5MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	694.25M	-58.90	-13.00	-45.90	MBW 100k
707.5MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.91M	-64.58	-13.00	-51.58	-
707.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.1M	-56.31	-13.00	-43.31	-
707.5MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	716.35M	-40.75	-13.00	-27.75	MBW 100k
707.5MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	957.39M	-58.06	-13.00	-45.06	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

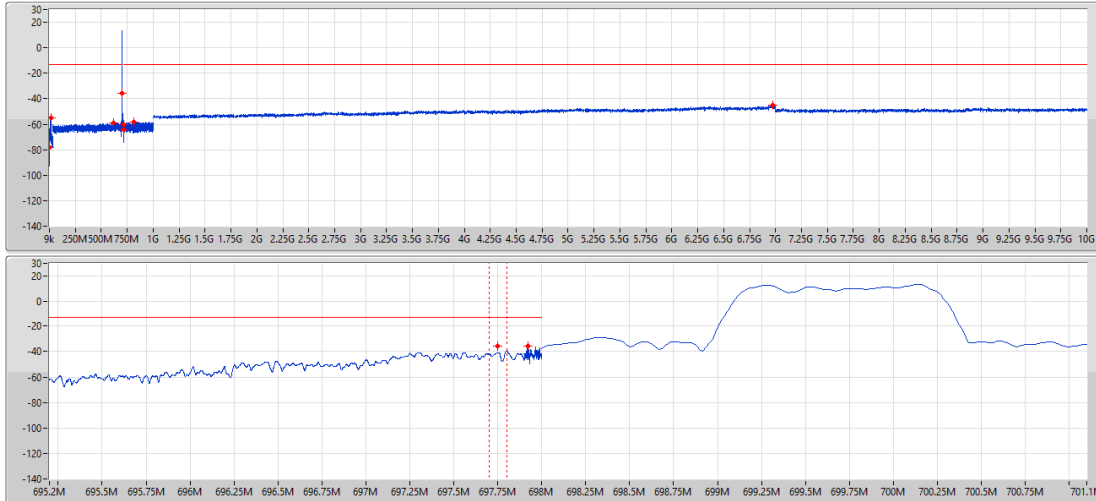
Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
707.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.976G	-44.96	-13.00	-31.96	-
711MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	10.868k	-80.64	-13.00	-67.64	-
711MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-57.66	-13.00	-44.66	-
711MHz_RB 50,#RB 0	Pass	30M	673M	100k	300k	RMS	613.2M	-58.73	-13.00	-45.73	-
711MHz_RB 50,#RB 0	Pass	673M	697.9M	100k	300k	RMS	697.85M	-44.55	-13.00	-31.55	MBW 100k
711MHz_RB 50,#RB 0	Pass	697.9M	698M	30k	100k	RMS	697.97M	-46.29	-13.00	-33.29	-
711MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.04M	-38.36	-13.00	-25.36	-
711MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	717.55M	-37.05	-13.00	-24.05	MBW 100k
711MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	865M	-58.04	-13.00	-45.04	-
711MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99625G	-45.19	-13.00	-32.19	-
711MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	14.076k	-74.29	-13.00	-61.29	-
711MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	26.59M	-57.19	-13.00	-44.19	-
711MHz_RB 1,#RB L	Pass	30M	673M	100k	300k	RMS	580.25M	-59.21	-13.00	-46.21	-
711MHz_RB 1,#RB L	Pass	673M	697.9M	100k	300k	RMS	697.65M	-39.50	-13.00	-26.50	MBW 100k
711MHz_RB 1,#RB L	Pass	697.9M	698M	30k	100k	RMS	697.94M	-43.10	-13.00	-30.10	-
711MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.09M	-63.07	-13.00	-50.07	-
711MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	719.95M	-56.28	-13.00	-43.28	MBW 100k
711MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	743.53M	-57.33	-13.00	-44.33	-
711MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.97038G	-45.31	-13.00	-32.31	-
711MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-71.17	-13.00	-58.17	-
711MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.59M	-60.88	-13.00	-47.88	-
711MHz_RB 1,#RB M	Pass	30M	673M	100k	300k	RMS	581.53M	-59.52	-13.00	-46.52	-
711MHz_RB 1,#RB M	Pass	673M	697.9M	100k	300k	RMS	687.45M	-60.43	-13.00	-47.43	MBW 100k
711MHz_RB 1,#RB M	Pass	697.9M	698M	30k	100k	RMS	697.93M	-63.33	-13.00	-50.33	-
711MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.03M	-59.13	-13.00	-46.13	-
711MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.75M	-55.24	-13.00	-42.24	MBW 100k
711MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	879.11M	-58.14	-13.00	-45.14	-
711MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.98613G	-45.08	-13.00	-32.08	-
711MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-74.56	-13.00	-61.56	-
711MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.18	-13.00	-45.18	-
711MHz_RB 1,#RB H	Pass	30M	673M	100k	300k	RMS	640.21M	-59.00	-13.00	-46.00	-
711MHz_RB 1,#RB H	Pass	673M	697.9M	100k	300k	RMS	697.75M	-59.66	-13.00	-46.66	MBW 100k
711MHz_RB 1,#RB H	Pass	697.9M	698M	30k	100k	RMS	697.93M	-62.49	-13.00	-49.49	-
711MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.05M	-37.22	-13.00	-24.22	-
711MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	716.15M	-41.21	-13.00	-28.21	MBW 100k
711MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	908.77M	-58.38	-13.00	-45.38	-
711MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.9805G	-44.86	-13.00	-31.86	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
699.7MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

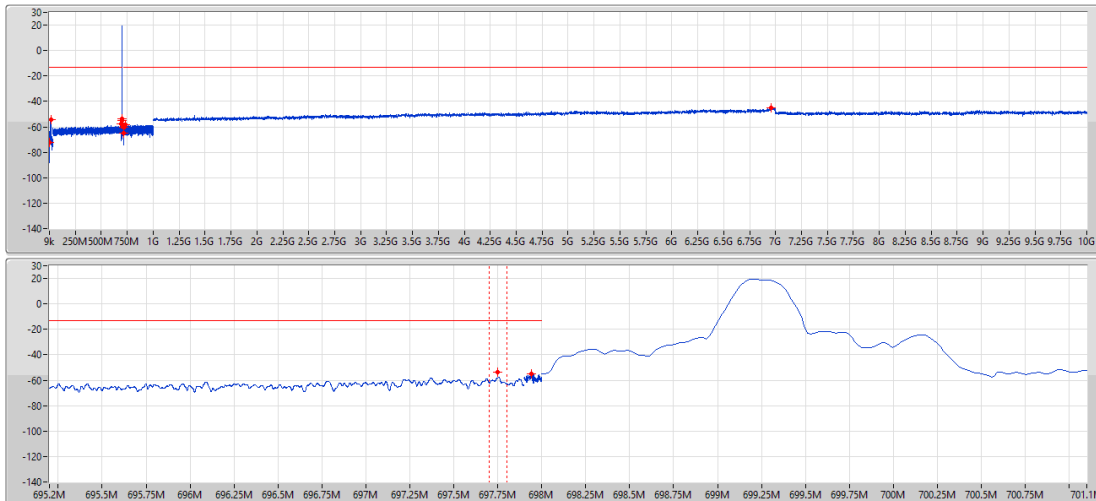
Limit 
Port 1 

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	13.935k	-78.19	-13.00	-65.19	-	-
150k	30M	10k	30k	RMS	13.56M	-54.76	-13.00	-41.76	-	-
30M	694.5M	100k	300k	RMS	614.59M	-59.22	-13.00	-46.22	-	-
694.5M	697.9M	20k	50k	RMS	697.75M	-35.72	-13.00	-22.72	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-35.87	-13.00	-22.87	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.28	-13.00	-51.28	-	-
716.1M	719.5M	20k	50k	RMS	718.65M	-60.34	-13.00	-47.34	MBW 100k	-
719.5M	1G	100k	300k	RMS	811.5M	-58.06	-13.00	-45.06	-	-
1G	10G	1M	3M	RMS	6.976G	-45.11	-13.00	-32.11	-	-

Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
699.7MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit 
Port 1 

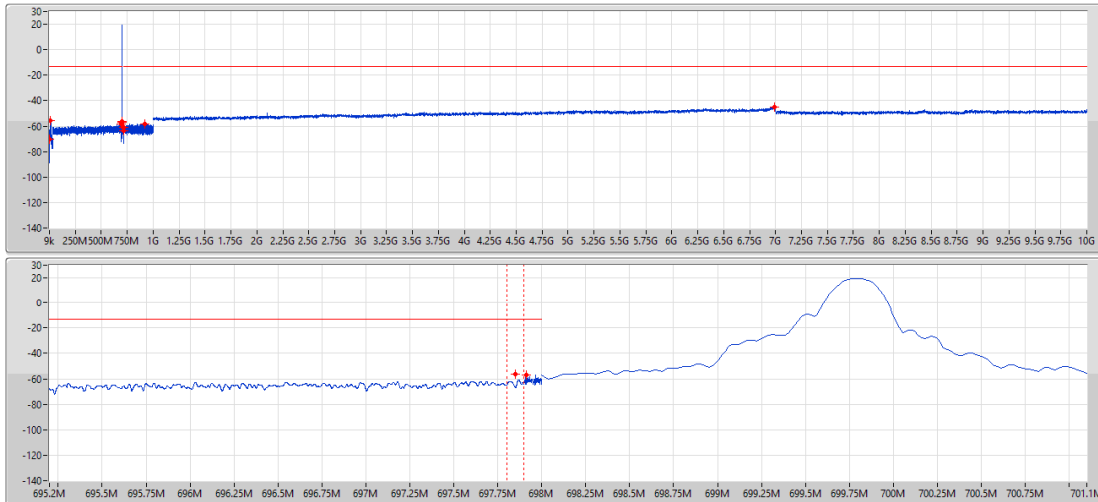
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-72.28	-13.00	-59.28	-	-
150k	30M	10k	30k	RMS	13.56M	-54.43	-13.00	-41.43	-	-
30M	694.5M	100k	300k	RMS	694M	-57.49	-13.00	-44.49	-	-
694.5M	697.9M	20k	50k	RMS	697.75M	-53.59	-13.00	-40.59	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-55.17	-13.00	-42.17	-	-
716M	716.1M	30k	100k	RMS	716.08M	-64.76	-13.00	-51.76	-	-
716.1M	719.5M	20k	50k	RMS	719.25M	-60.58	-13.00	-47.58	MBW 100k	-
719.5M	1G	100k	300k	RMS	732.26M	-58.20	-13.00	-45.20	-	-
1G	10G	1M	3M	RMS	6.95579G	-45.32	-13.00	-32.32	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
699.7MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

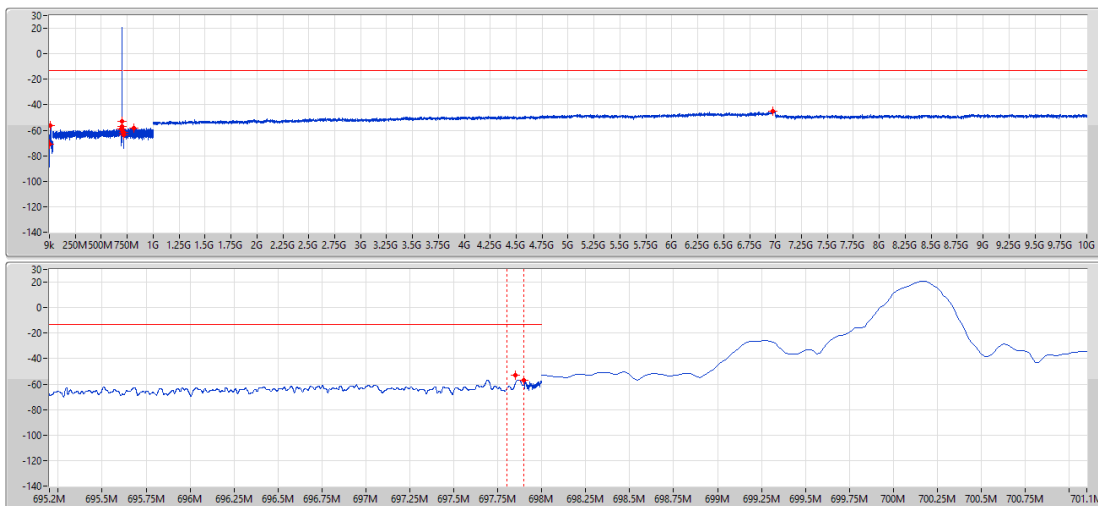


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-70.55	-13.00	-57.55	-	-
150k	30M	10k	30k	RMS	9.769M	-55.96	-13.00	-42.96	-	-
30M	694.5M	100k	300k	RMS	694.53M	-58.61	-13.00	-45.61	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-56.49	-13.00	-43.49	-	-
697.9M	698M	30k	100k	RMS	697.91M	-56.75	-13.00	-43.75	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.06M	-63.94	-13.00	-50.94	-	-
716.1M	719.5M	20k	50k	RMS	717.85M	-60.73	-13.00	-47.73	MBW 100k	-
719.5M	1G	100k	300k	RMS	920.2M	-58.33	-13.00	-45.33	-	-
1G	10G	1M	3M	RMS	6.99286G	-45.17	-13.00	-32.17	-	-

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
699.7MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



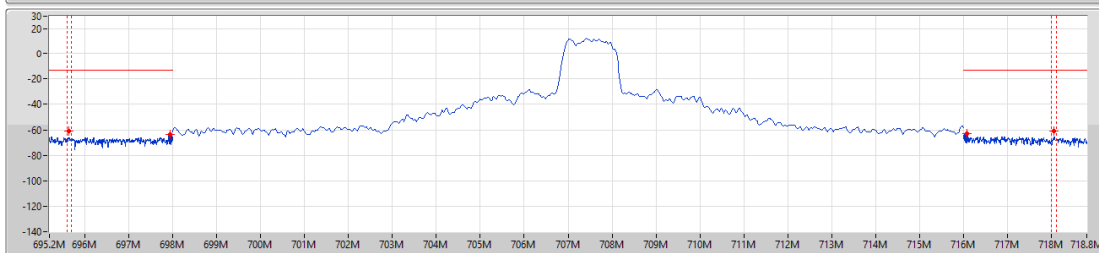
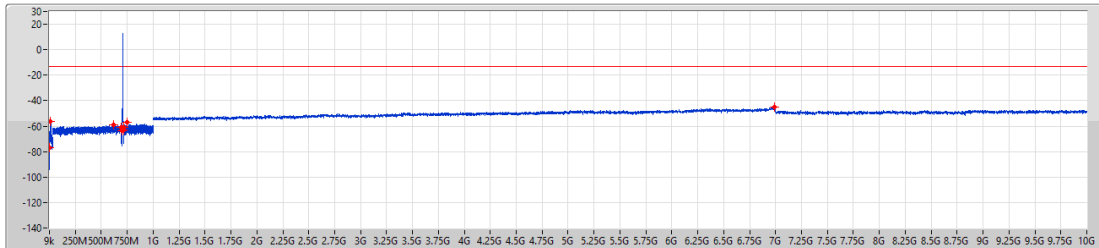
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	111.965k	-70.79	-13.00	-57.79	-	-
150k	30M	10k	30k	RMS	9.515M	-56.51	-13.00	-43.51	-	-
30M	694.5M	100k	300k	RMS	694.5M	-58.72	-13.00	-45.72	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-53.07	-13.00	-40.07	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-57.04	-13.00	-44.04	-	-
716M	716.1M	30k	100k	RMS	716M	-63.63	-13.00	-50.63	-	-
716.1M	719.5M	20k	50k	RMS	717.05M	-61.32	-13.00	-48.32	MBW 100k	-
719.5M	1G	100k	300k	RMS	809.82M	-58.25	-13.00	-45.25	-	-
1G	10G	1M	3M	RMS	6.97038G	-45.16	-13.00	-32.16	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

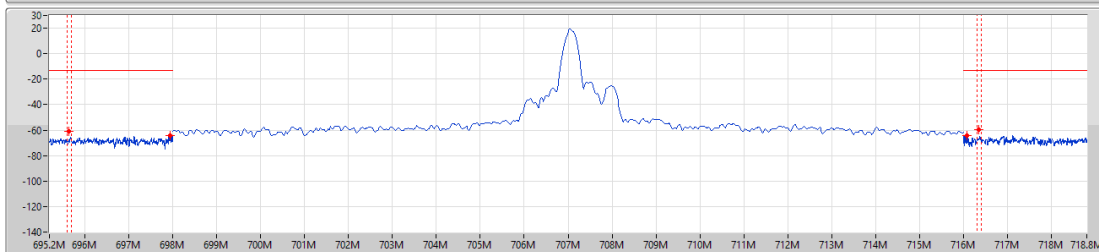
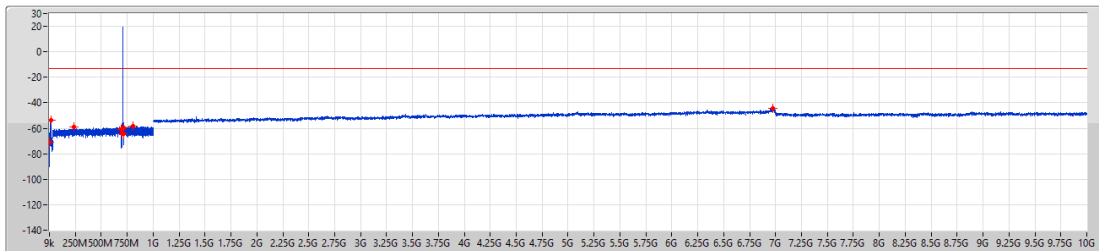


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.935k	-76.85	-13.00	-63.85	-	-
150k	30M	10k	30k	RMS	9.314M	-56.66	-13.00	-43.66	-	-
30M	694.5M	100k	300k	RMS	615.42M	-59.28	-13.00	-46.28	-	-
694.5M	697.9M	20k	50k	RMS	695.65M	-60.70	-13.00	-47.70	-	-
697.9M	698M	30k	100k	RMS	697.94M	-63.45	-13.00	-50.45	-	-
716M	716.1M	30k	100k	RMS	716.08M	-62.85	-13.00	-49.85	-	-
716.1M	719.5M	20k	50k	RMS	718.05M	-60.66	-13.00	-47.66	-	-
719.5M	1G	100k	300k	RMS	750.92M	-57.19	-13.00	-44.19	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.09	-13.00	-32.09	-	-

Band 12 LTE 1.4MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



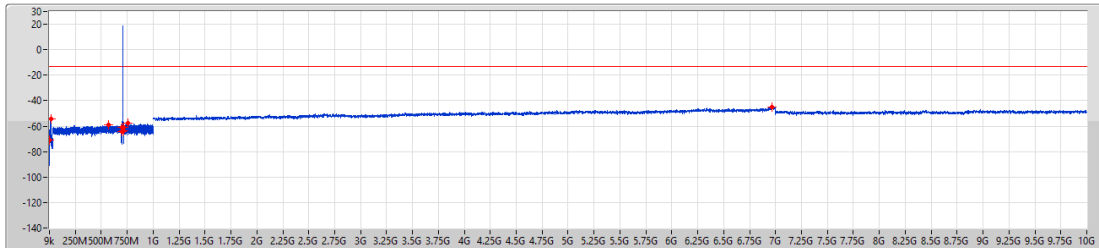
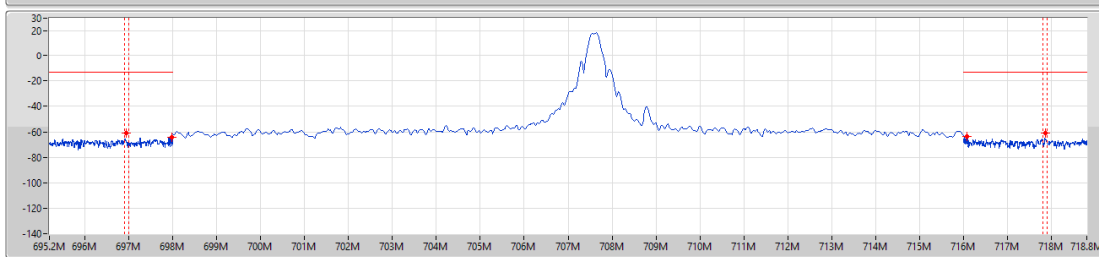
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-70.94	-13.00	-57.94	-	-
150k	30M	10k	30k	RMS	13.56M	-53.73	-13.00	-40.73	-	-
30M	694.5M	100k	300k	RMS	239.33M	-58.06	-13.00	-45.06	-	-
694.5M	697.9M	20k	50k	RMS	695.65M	-61.04	-13.00	-48.04	-	-
697.9M	698M	30k	100k	RMS	697.95M	-64.55	-13.00	-51.55	-	-
716M	716.1M	30k	100k	RMS	716.07M	-64.20	-13.00	-51.20	-	-
716.1M	719.5M	20k	50k	RMS	716.35M	-59.94	-13.00	-46.94	-	-
719.5M	1G	100k	300k	RMS	804.49M	-58.40	-13.00	-45.40	-	-
1G	10G	1M	3M	RMS	6.97375G	-44.62	-13.00	-31.62	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

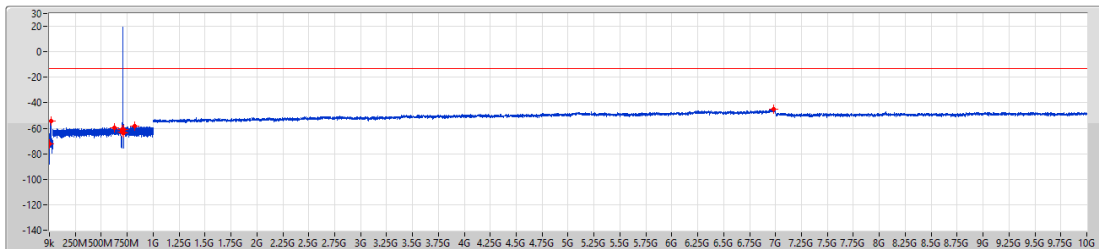
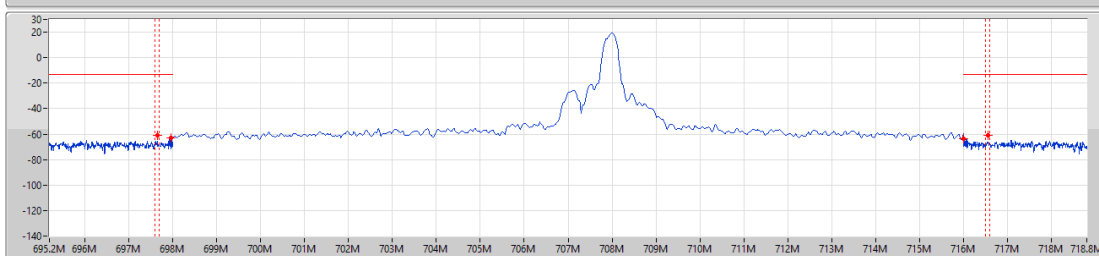
Limit
Port 1

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	-71.21	-13.00	-58.21	-	-
150k	30M	10k	30k	RMS	13.56M	-54.18	-13.00	-41.18	-	-
30M	694.5M	100k	300k	RMS	572.23M	-59.20	-13.00	-46.20	-	-
694.5M	697.9M	20k	50k	RMS	696.99M	-61.13	-13.00	-48.13	-	-
697.9M	698M	30k	100k	RMS	697.98M	-64.20	-13.00	-51.20	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.08M	-63.82	-13.00	-50.83	-	-
716.1M	719.5M	20k	50k	RMS	717.85M	-60.67	-13.00	-47.67	MBW 100k	-
719.5M	1G	100k	300k	RMS	753.09M	-57.80	-13.00	-44.80	-	-
1G	10G	1M	3M	RMS	6.967G	-45.30	-13.00	-32.30	-	-

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020

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	93.888k	-72.23	-13.00	-59.23	-	-
150k	30M	10k	30k	RMS	13.56M	-54.55	-13.00	-41.55	-	-
30M	694.5M	100k	300k	RMS	627.39M	-59.32	-13.00	-46.32	-	-
694.5M	697.9M	20k	50k	RMS	697.65M	-60.72	-13.00	-47.72	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-63.29	-13.00	-50.29	-	-
716M	716.1M	30k	100k	RMS	716M	-63.86	-13.00	-50.86	-	-
716.1M	719.5M	20k	50k	RMS	716.55M	-60.74	-13.00	-47.74	MBW 100k	-
719.5M	1G	100k	300k	RMS	819.57M	-58.61	-13.00	-45.61	-	-
1G	10G	1M	3M	RMS	6.985G	-45.06	-13.00	-32.06	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
715.3MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

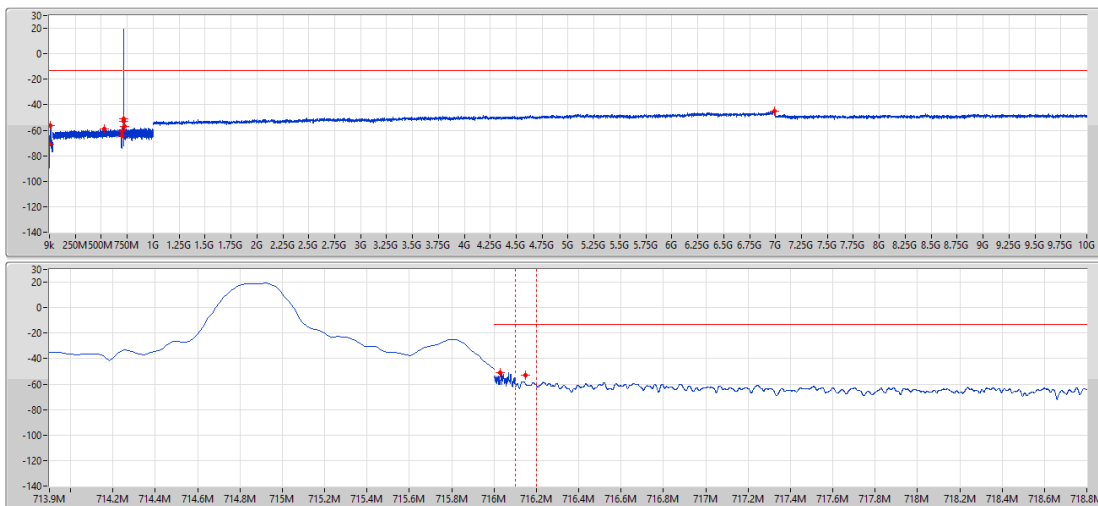


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.97k	-77.10	-13.00	-64.10	-	-
150k	30M	10k	30k	RMS	9.306M	-56.32	-13.00	-43.32	-	-
30M	694.5M	100k	300k	RMS	505.59M	-58.92	-13.00	-45.92	-	-
694.5M	697.9M	20k	50k	RMS	695.55M	-61.11	-13.00	-48.11	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.16	-13.00	-51.16	-	-
716M	716.1M	30k	100k	RMS	716M	-33.41	-13.00	-20.41	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-32.65	-13.00	-19.65	MBW 100k	-
719.5M	1G	100k	300k	RMS	719.5M	-48.76	-13.00	-35.76	-	-
1G	10G	1M	3M	RMS	6.96586G	-45.26	-13.00	-32.26	-	-

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
715.3MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



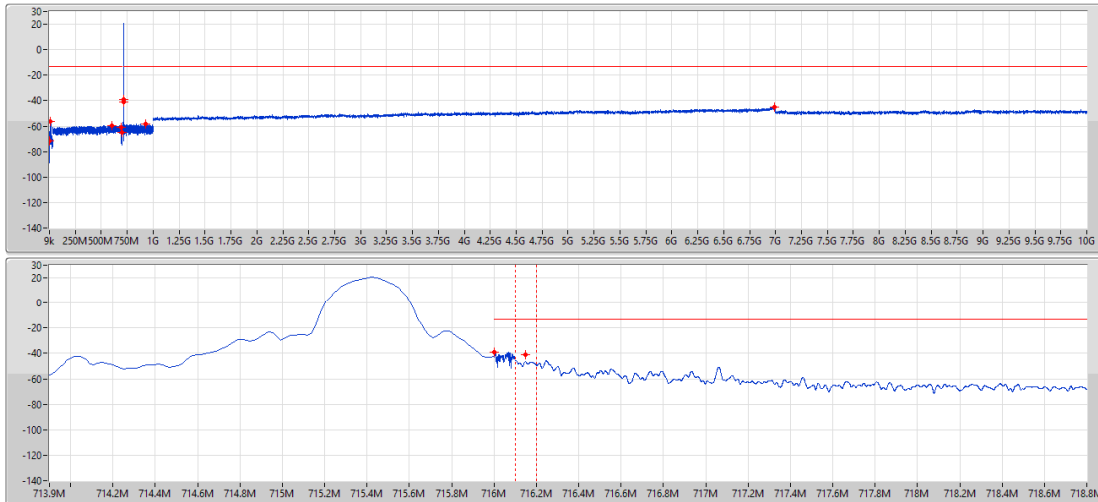
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-70.63	-13.00	-57.63	-	-
150k	30M	10k	30k	RMS	9.941M	-56.18	-13.00	-43.18	-	-
30M	694.5M	100k	300k	RMS	531.7M	-59.02	-13.00	-46.02	-	-
694.5M	697.9M	20k	50k	RMS	697.35M	-61.12	-13.00	-48.12	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-64.49	-13.00	-51.49	-	-
716M	716.1M	30k	100k	RMS	716.03M	-51.00	-13.00	-38.00	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-53.28	-13.00	-40.28	MBW 100k	-
719.5M	1G	100k	300k	RMS	720.13M	-57.17	-13.00	-44.17	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.14	-13.00	-32.14	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
715.3MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

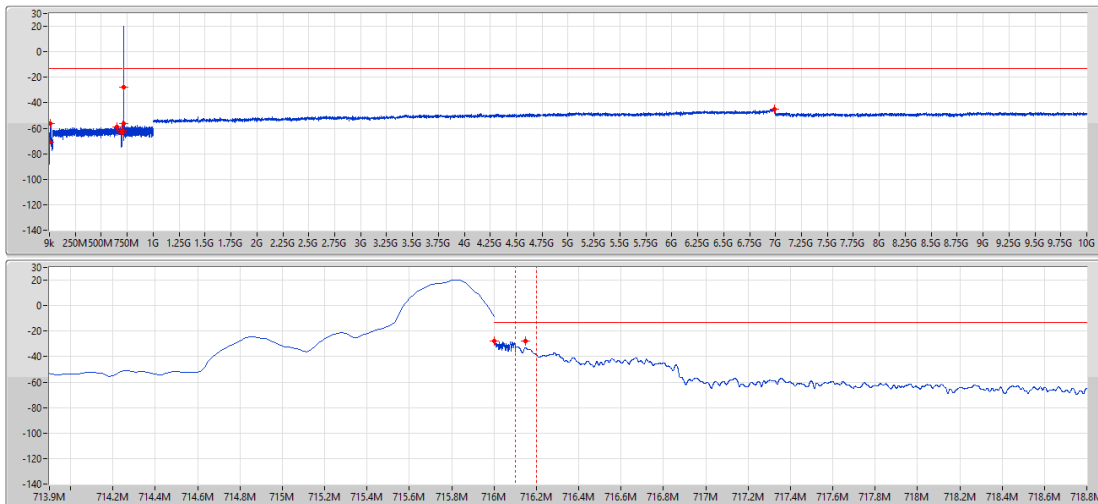


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-71.91	-13.00	-58.91	-	-
150k	30M	10k	30k	RMS	9.881M	-56.52	-13.00	-43.52	-	-
30M	694.5M	100k	300k	RMS	598.31M	-59.60	-13.00	-46.60	-	-
694.5M	697.9M	20k	50k	RMS	694.63M	-60.78	-13.00	-47.78	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-64.76	-13.00	-51.76	-	-
716M	716.1M	30k	100k	RMS	716M	-38.86	-13.00	-25.86	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-40.87	-13.00	-27.87	MBW 100k	-
719.5M	1G	100k	300k	RMS	927.77M	-58.16	-13.00	-45.16	-	-
1G	10G	1M	3M	RMS	6.99288G	-44.94	-13.00	-31.94	-	-

Band 12 LTE 1.4MHz Nss1,QPSK_1TX
715.3MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



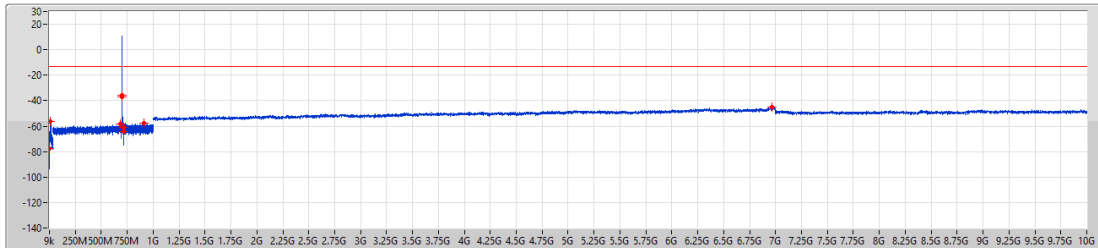
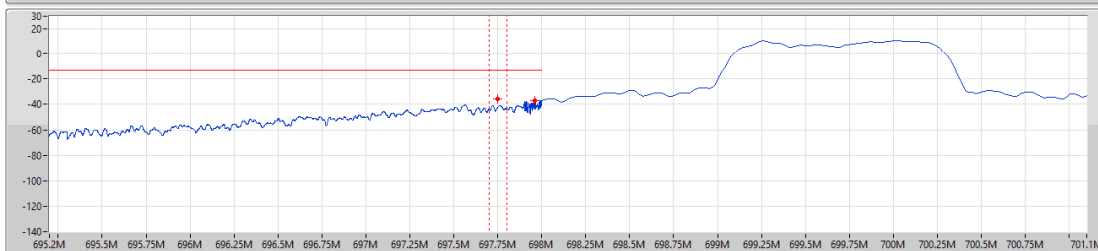
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-70.81	-13.00	-57.81	-	-
150k	30M	10k	30k	RMS	9.471M	-56.00	-13.00	-43.00	-	-
30M	694.5M	100k	300k	RMS	651.14M	-59.24	-13.00	-46.24	-	-
694.5M	697.9M	20k	50k	RMS	696.45M	-61.31	-13.00	-48.31	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-63.62	-13.00	-50.62	-	-
716M	716.1M	30k	100k	RMS	716M	-27.92	-13.00	-14.92	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-27.70	-13.00	-14.70	MBW 100k	-
719.5M	1G	100k	300k	RMS	719.57M	-56.28	-13.00	-43.28	-	-
1G	10G	1M	3M	RMS	6.98725G	-45.26	-13.00	-32.26	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
699.7MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

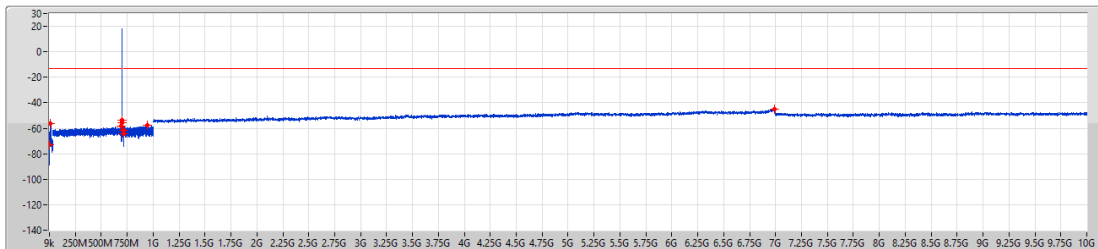
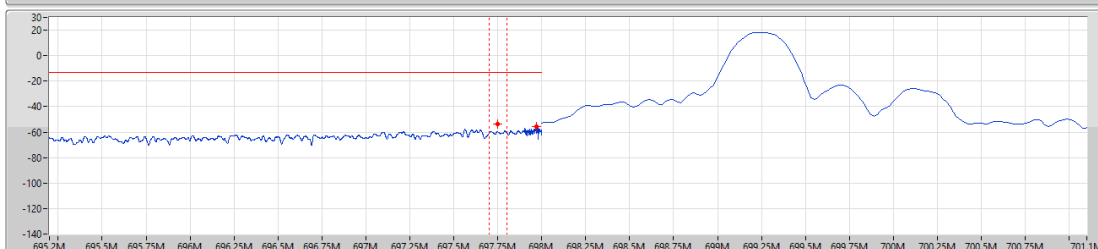
Limit
Port 1

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	-77.78	-13.00	-64.78	-	-
150k	30M	10k	30k	RMS	9.806M	-56.55	-13.00	-43.55	-	-
30M	694.5M	100k	300k	RMS	679.71M	-58.38	-13.00	-45.38	-	-
694.5M	697.9M	20k	50k	RMS	697.75M	-35.94	-13.00	-22.94	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-36.91	-13.00	-23.91	-	-
716M	716.1M	30k	100k	RMS	716M	-64.17	-13.00	-51.17	-	-
716.1M	719.5M	20k	50k	RMS	717.55M	-61.06	-13.00	-48.06	MBW 100k	-
719.5M	1G	100k	300k	RMS	911.62M	-57.69	-13.00	-44.69	-	-
1G	10G	1M	3M	RMS	6.96813G	-45.01	-13.00	-32.01	-	-

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
699.7MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1

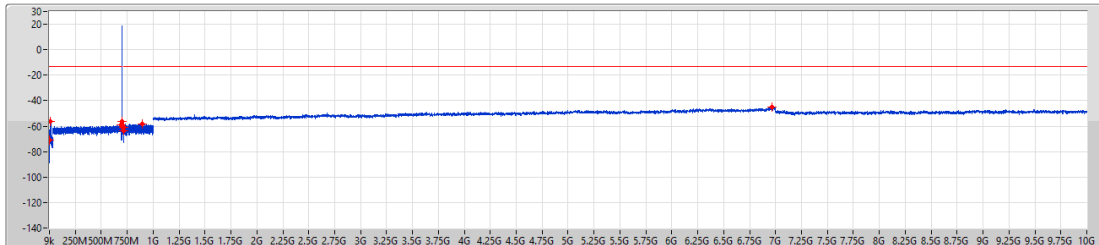
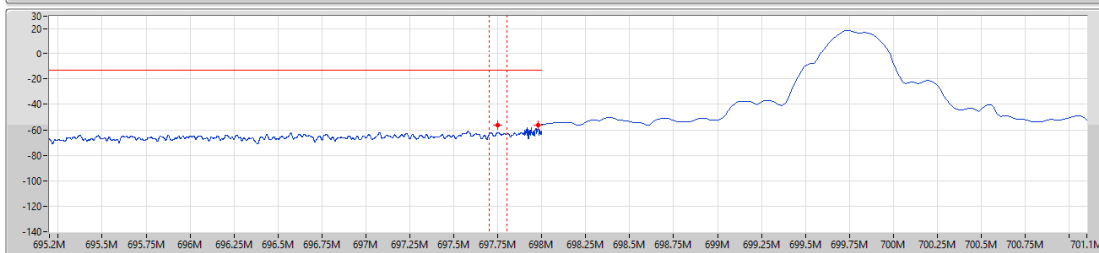
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	25.955k	-72.98	-13.00	-59.98	-	-
150k	30M	10k	30k	RMS	9.657M	-56.60	-13.00	-43.60	-	-
30M	694.5M	100k	300k	RMS	693.84M	-58.57	-13.00	-45.57	-	-
694.5M	697.9M	20k	50k	RMS	697.75M	-53.64	-13.00	-40.64	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-55.94	-13.00	-42.94	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.54	-13.00	-51.54	-	-
716.1M	719.5M	20k	50k	RMS	716.45M	-61.41	-13.00	-48.41	MBW 100k	-
719.5M	1G	100k	300k	RMS	947.62M	-57.60	-13.00	-44.60	-	-
1G	10G	1M	3M	RMS	6.99288G	-45.29	-13.00	-32.29	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
699.7MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

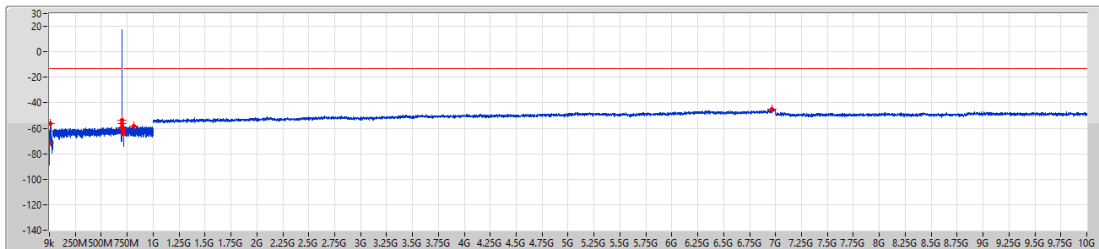
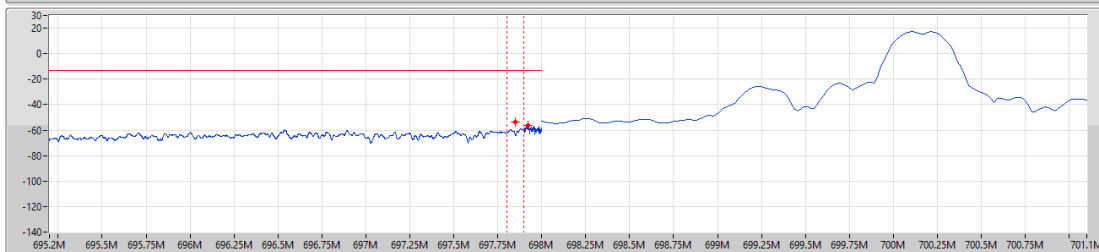
Limit
Port 1

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	41.994k	-70.61	-13.00	-57.61	-	-
150k	30M	10k	30k	RMS	9.889M	-56.00	-13.00	-43.00	-	-
30M	694.5M	100k	300k	RMS	691.84M	-59.17	-13.00	-46.17	-	-
694.5M	697.9M	20k	50k	RMS	697.73M	-56.47	-13.00	-43.47	-	-
697.9M	698M	30k	100k	RMS	697.98M	-56.46	-13.00	-43.46	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.1M	-63.85	-13.00	-50.85	-	-
716.1M	719.5M	20k	50k	RMS	717.55M	-61.22	-13.00	-48.22	MBW 100k	-
719.5M	1G	100k	300k	RMS	891.8M	-58.28	-13.00	-45.28	-	-
1G	10G	1M	3M	RMS	6.96813G	-45.18	-13.00	-32.18	-	-

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
699.7MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

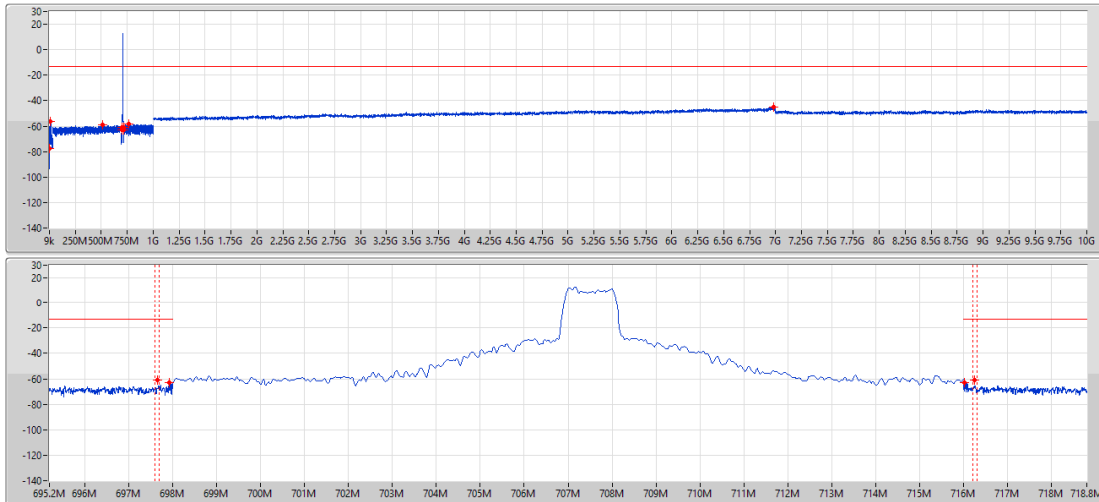
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.69	-13.00	-58.69	-	-
150k	30M	10k	30k	RMS	9.777M	-56.57	-13.00	-43.57	-	-
30M	694.5M	100k	300k	RMS	694.5M	-59.42	-13.00	-46.42	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-53.99	-13.00	-40.99	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-56.13	-13.00	-43.13	-	-
716M	716.1M	30k	100k	RMS	716.04M	-64.28	-13.00	-51.28	-	-
716.1M	719.5M	20k	50k	RMS	718.75M	-61.01	-13.00	-48.01	MBW 100k	-
719.5M	1G	100k	300k	RMS	816.55M	-58.38	-13.00	-45.38	-	-
1G	10G	1M	3M	RMS	6.96813G	-45.07	-13.00	-32.07	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
707.5MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

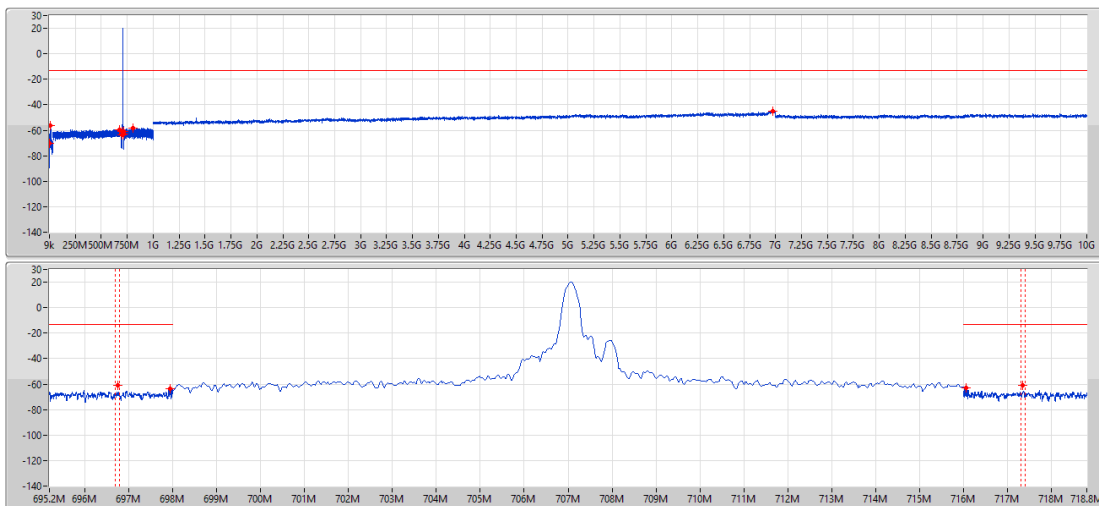


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	139.989k	-77.62	-13.00	-64.62	-	-
150k	30M	10k	30k	RMS	9.896M	-56.43	-13.00	-43.43	-	-
30M	694.5M	100k	300k	RMS	514.75M	-59.15	-13.00	-46.15	-	-
694.5M	697.9M	20k	50k	RMS	697.63M	-60.94	-13.00	-47.94	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-63.15	-13.00	-50.15	-	-
716M	716.1M	30k	100k	RMS	716.01M	-63.29	-13.00	-50.29	-	-
716.1M	719.5M	20k	50k	RMS	716.25M	-60.74	-13.00	-47.74	MBW 100k	-
719.5M	1G	100k	300k	RMS	765.36M	-58.48	-13.00	-45.48	-	-
1G	10G	1M	3M	RMS	6.98275G	-44.97	-13.00	-31.97	-	-

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



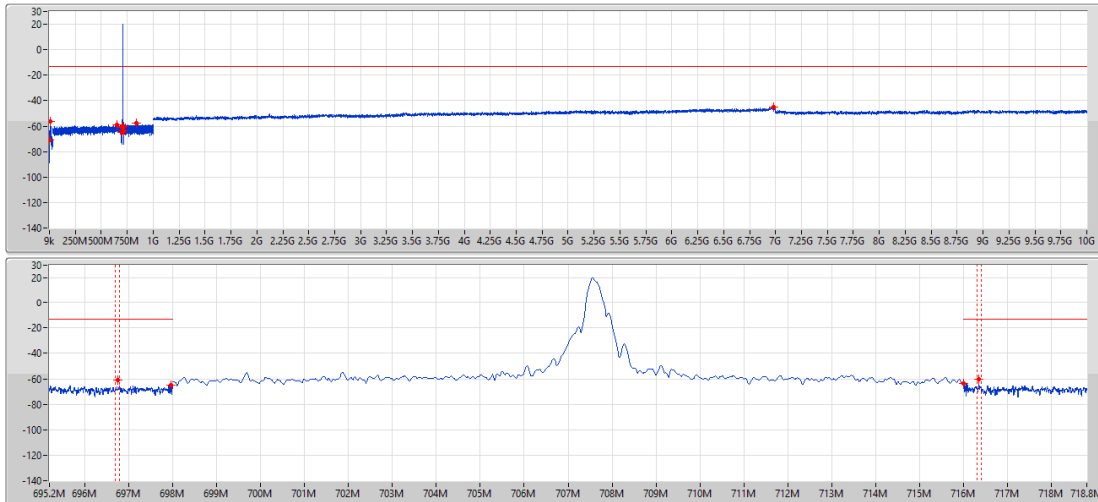
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-70.05	-13.00	-57.05	-	-
150k	30M	10k	30k	RMS	9.247M	-56.15	-13.00	-43.15	-	-
30M	694.5M	100k	300k	RMS	676.56M	-59.36	-13.00	-46.36	-	-
694.5M	697.9M	20k	50k	RMS	696.75M	-61.08	-13.00	-48.08	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-63.89	-13.00	-50.89	-	-
716M	716.1M	30k	100k	RMS	716.05M	-63.07	-13.00	-50.07	-	-
716.1M	719.5M	20k	50k	RMS	717.35M	-61.12	-13.00	-48.12	MBW 100k	-
719.5M	1G	100k	300k	RMS	803.72M	-58.40	-13.00	-45.40	-	-
1G	10G	1M	3M	RMS	6.97713G	-45.09	-13.00	-32.09	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

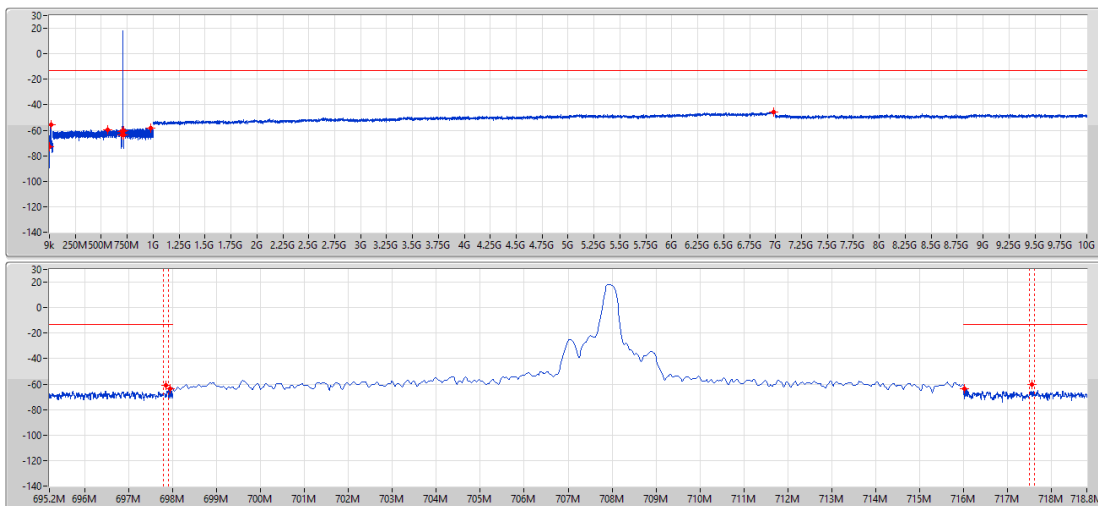


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.26	-13.00	-58.26	-	-
150k	30M	10k	30k	RMS	9.732M	-56.21	-13.00	-43.21	-	-
30M	694.5M	100k	300k	RMS	694.50M	-59.10	-13.00	-46.10	-	-
694.5M	697.9M	20k	50k	RMS	696.75M	-60.89	-13.00	-47.89	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-65.20	-13.00	-52.20	-	-
716M	716.1M	30k	100k	RMS	716M	-63.58	-13.00	-50.58	-	-
716.1M	719.5M	20k	50k	RMS	716.35M	-60.21	-13.00	-47.21	MBW 100k	-
719.5M	1G	100k	300k	RMS	836.4M	-57.34	-13.00	-44.34	-	-
1G	10G	1M	3M	RMS	6.97825G	-45.27	-13.00	-32.27	-	-

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

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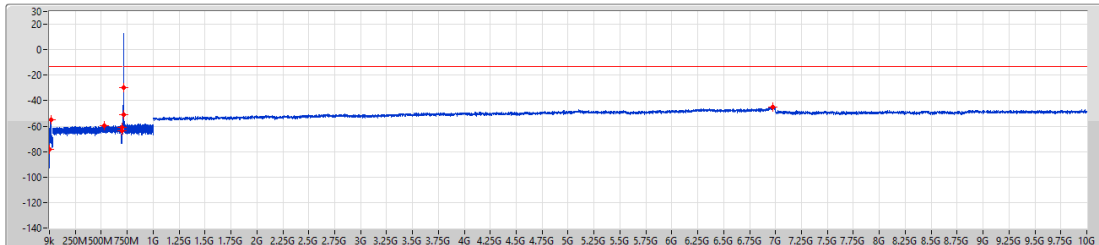
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-73.11	-13.00	-60.11	-	-
150k	30M	10k	30k	RMS	13.56M	-53.89	-13.00	-40.89	-	-
30M	694.5M	100k	300k	RMS	557.99M	-59.35	-13.00	-46.35	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-60.92	-13.00	-47.92	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-63.58	-13.00	-50.58	-	-
716M	716.1M	30k	100k	RMS	716.01M	-63.55	-13.00	-50.55	-	-
716.1M	719.5M	20k	50k	RMS	717.55M	-60.50	-13.00	-47.50	MBW 100k	-
719.5M	1G	100k	300k	RMS	974.26M	-58.34	-13.00	-45.34	-	-
1G	10G	1M	3M	RMS	6.97825G	-45.44	-13.00	-32.44	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

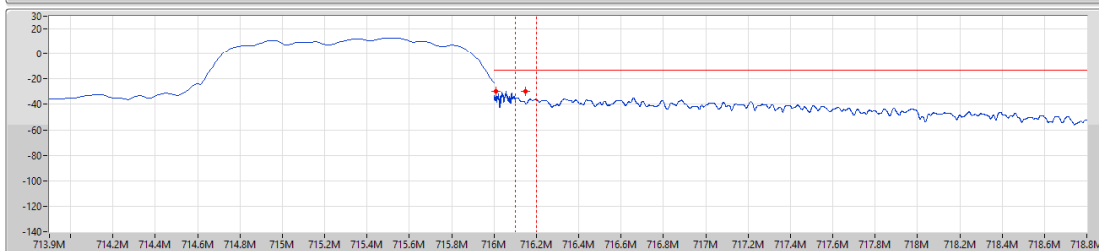
Band 12 LTE 1.4MHz Nss1,16QAM_1TX
715.3MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/12/2020



Limit
Port 1

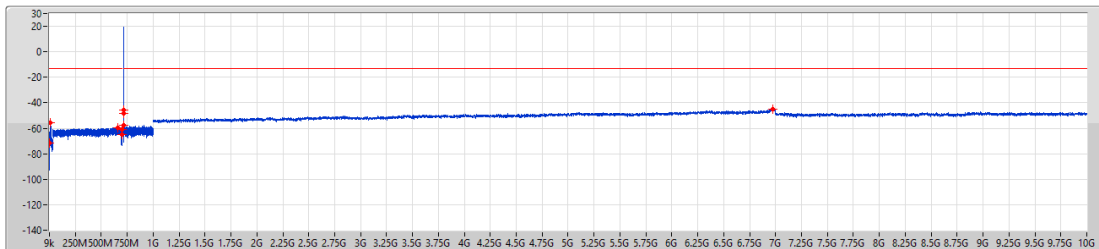


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	125.995k	-78.31	-13.00	-65.31	-	-
150k	30M	10k	30k	RMS	13.56M	-55.17	-13.00	-42.17	-	-
30M	694.5M	100k	300k	RMS	530.37M	-59.45	-13.00	-46.45	-	-
694.5M	697.9M	20k	50k	RMS	695.83M	-61.23	-13.00	-48.23	-	-
697.9M	698M	30k	100k	RMS	697.92M	-63.66	-13.00	-50.66	-	-
716M	716.1M	30k	100k	RMS	716.01M	-29.89	-13.00	-16.89	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-30.00	-13.00	-17.00	-	-
719.5M	1G	100k	300k	RMS	719.57M	-51.00	-13.00	-38.00	-	-
1G	10G	1M	3M	RMS	6.97375G	-44.80	-13.00	-31.80	-	-

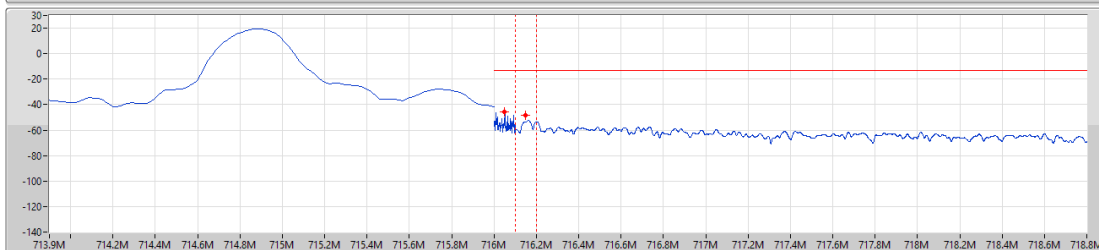
Band 12 LTE 1.4MHz Nss1,16QAM_1TX
715.3MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit
Port 1



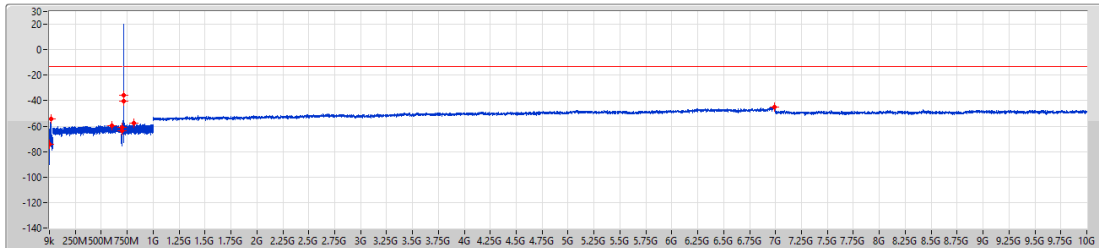
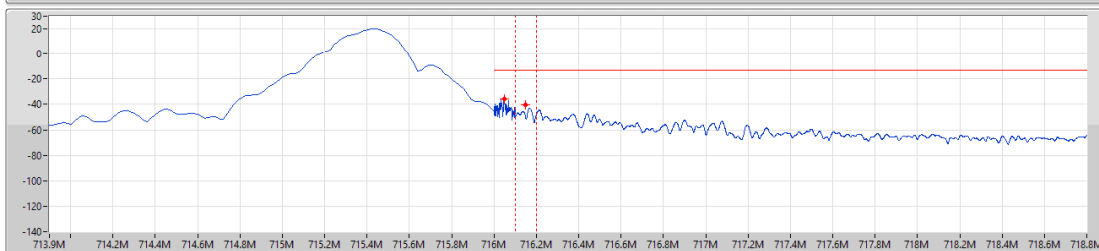
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.70	-13.00	-58.70	-	-
150k	30M	10k	30k	RMS	9.545M	-55.93	-13.00	-42.93	-	-
30M	694.5M	100k	300k	RMS	657.79M	-59.52	-13.00	-46.52	-	-
694.5M	697.9M	20k	50k	RMS	697.55M	-60.66	-13.00	-47.66	-	-
697.9M	698M	30k	100k	RMS	697.96M	-65.21	-13.00	-52.21	-	-
716M	716.1M	30k	100k	RMS	716.05M	-45.57	-13.00	-32.57	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-48.64	-13.00	-35.64	-	-
719.5M	1G	100k	300k	RMS	719.92M	-57.45	-13.00	-44.45	-	-
1G	10G	1M	3M	RMS	6.97713G	-45.32	-13.00	-32.32	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
715.3MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

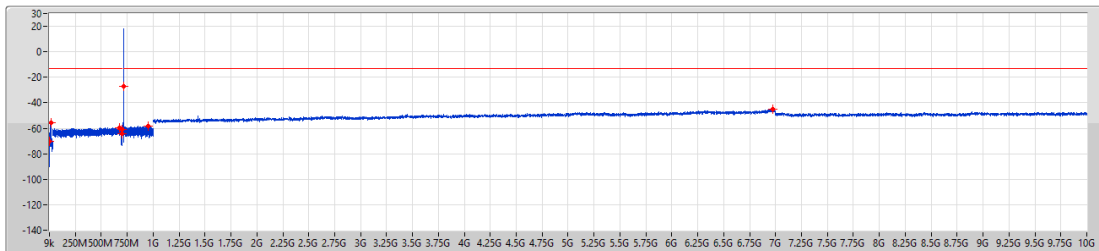
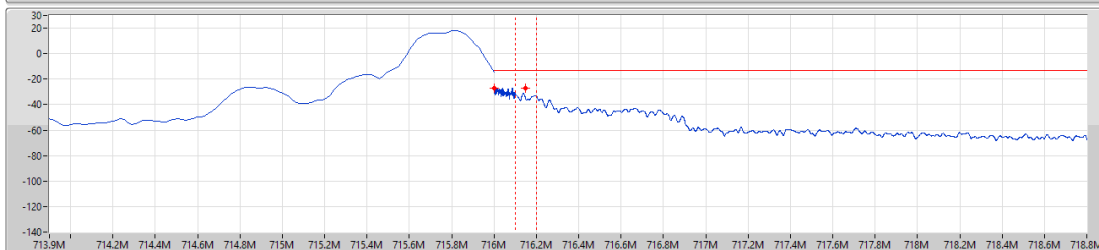
Limit
Port 1

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	25.955k	-73.95	-13.00	-60.95	-	-
150k	30M	10k	30k	RMS	13.56M	-54.61	-13.00	-41.61	-	-
30M	694.5M	100k	300k	RMS	605.12M	-59.37	-13.00	-46.37	-	-
694.5M	697.9M	20k	50k	RMS	697.83M	-61.29	-13.00	-48.29	-	-
697.9M	698M	30k	100k	RMS	697.93M	-63.65	-13.00	-50.65	-	-
716M	716.1M	30k	100k	RMS	716.05M	-35.96	-13.00	-22.96	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-40.14	-13.00	-27.14	-	-
719.5M	1G	100k	300k	RMS	815.57M	-57.65	-13.00	-44.65	-	-
1G	10G	1M	3M	RMS	6.99288G	-45.34	-13.00	-32.34	-	-

Band 12 LTE 1.4MHz Nss1,16QAM_1TX
715.3MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

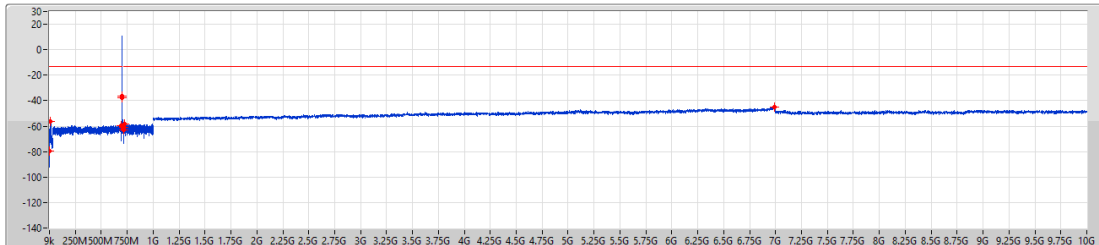
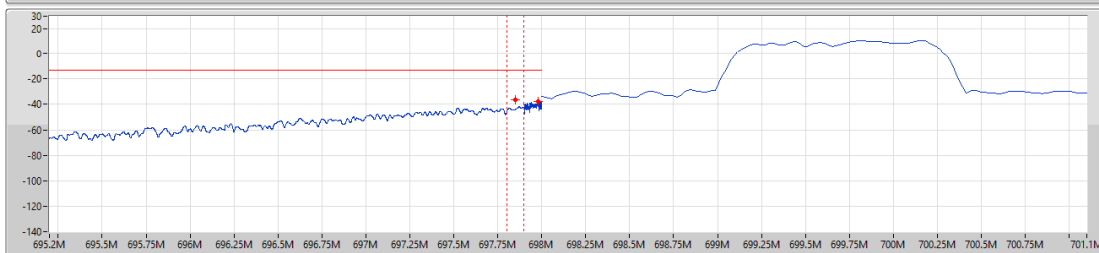
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.994k	-70.27	-13.00	-57.27	-	-
150k	30M	10k	30k	RMS	13.56M	-55.38	-13.00	-42.38	-	-
30M	694.5M	100k	300k	RMS	671.41M	-59.61	-13.00	-46.61	-	-
694.5M	697.9M	20k	50k	RMS	696.65M	-61.23	-13.00	-48.23	-	-
697.9M	698M	30k	100k	RMS	697.91M	-64.54	-13.00	-51.54	-	-
716M	716.1M	30k	100k	RMS	716M	-26.85	-13.00	-13.85	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-27.15	-13.00	-14.15	-	-
719.5M	1G	100k	300k	RMS	950.7M	-58.25	-13.00	-45.25	-	-
1G	10G	1M	3M	RMS	6.97488G	-45.35	-13.00	-32.35	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
699.7MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

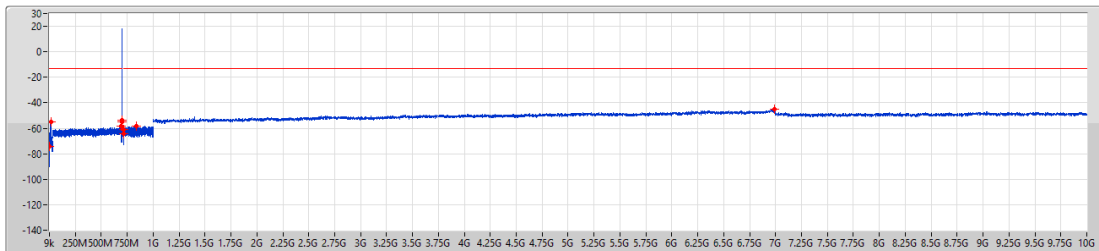
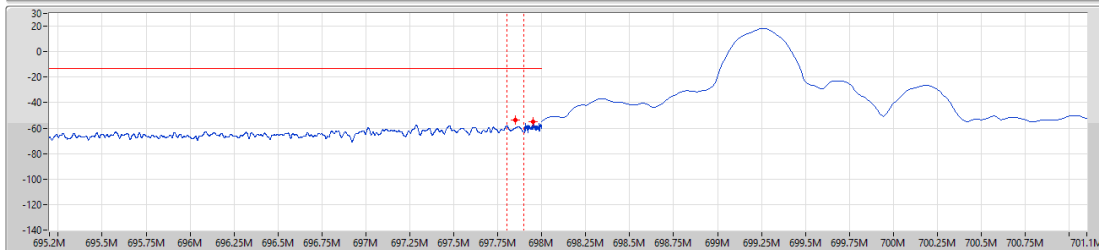
Limit
Port 1

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	-79.53	-13.00	-66.53	-	-
150k	30M	10k	30k	RMS	4.717M	-56.65	-13.00	-43.65	-	-
30M	694.5M	100k	300k	RMS	694M	-59.41	-13.00	-46.41	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-36.58	-13.00	-23.58	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-37.46	-13.00	-24.46	-	-
716M	716.1M	30k	100k	RMS	716.06M	-63.29	-13.00	-50.29	-	-
716.1M	719.5M	20k	50k	RMS	718.95M	-61.14	-13.00	-48.14	MBW 100k	-
719.5M	1G	100k	300k	RMS	723.01M	-58.30	-13.00	-45.30	-	-
1G	10G	1M	3M	RMS	6.9825G	-44.89	-13.00	-31.89	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
699.7MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1

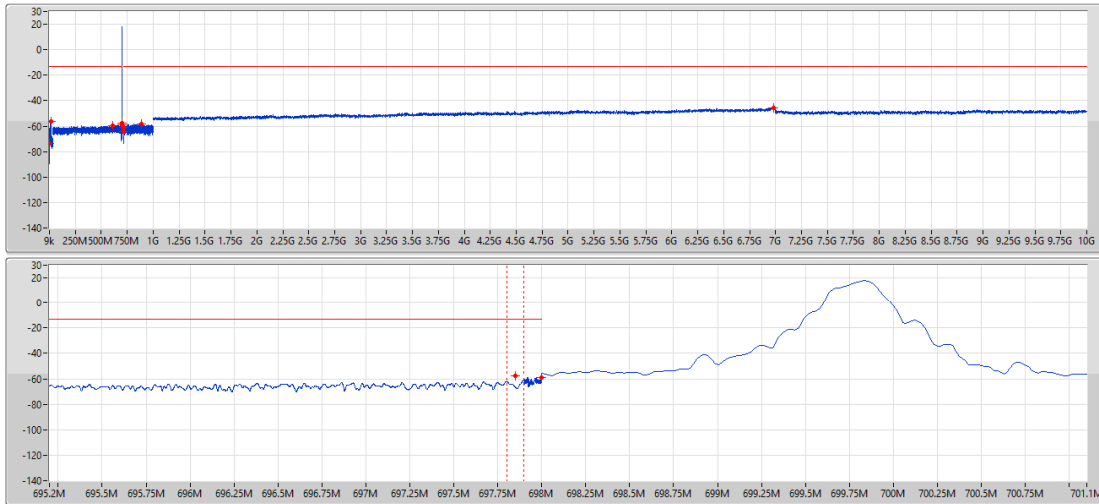
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-74.37	-13.00	-61.37	-	-
150k	30M	10k	30k	RMS	13.56M	-53.27	-13.00	-40.27	-	-
30M	694.5M	100k	300k	RMS	694M	-58.61	-13.00	-45.61	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-53.60	-13.00	-40.60	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-55.19	-13.00	-42.19	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.50	-13.00	-51.50	-	-
716.1M	719.5M	20k	50k	RMS	719.45M	-61.20	-13.00	-48.20	MBW 100k	-
719.5M	1G	100k	300k	RMS	835.28M	-58.04	-13.00	-45.04	-	-
1G	10G	1M	3M	RMS	6.9928G	-44.99	-13.00	-31.99	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
699.7MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

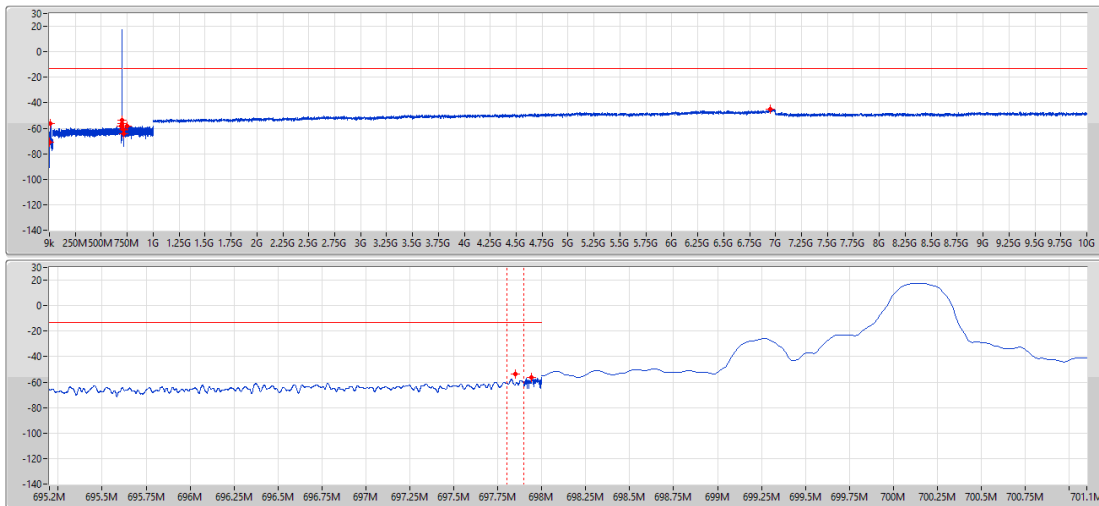


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	33.957k	-73.77	-13.00	-60.77	-	-
150k	30M	10k	30k	RMS	13.56M	-56.24	-13.00	-43.24	-	-
30M	694.5M	100k	300k	RMS	610.11M	-59.33	-13.00	-46.33	-	-
694.5M	697.9M	20k	50k	RMS	697.83M	-57.37	-13.00	-44.37	-	-
697.9M	698M	30k	100k	RMS	698M	-58.89	-13.00	-45.89	-	-
716M	716.1M	30k	100k	RMS	716.09M	-64.27	-13.00	-51.27	-	-
716.1M	719.5M	20k	50k	RMS	718.45M	-60.79	-13.00	-47.79	-	-
719.5M	1G	100k	300k	RMS	883.73M	-58.33	-13.00	-45.33	-	-
1G	10G	1M	3M	RMS	6.9805G	-45.44	-13.00	-32.44	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
699.7MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



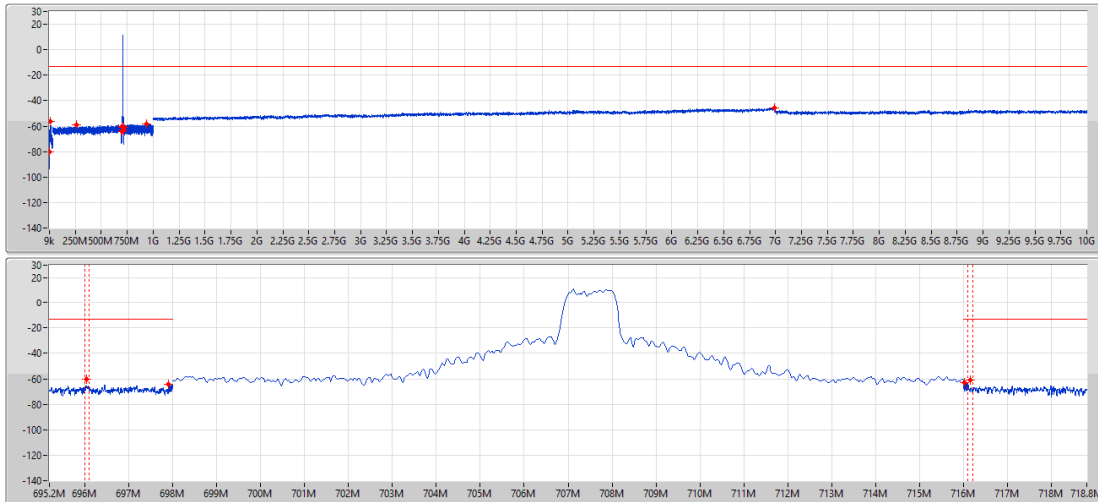
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.19	-13.00	-58.19	-	-
150k	30M	10k	30k	RMS	9.881M	-56.33	-13.00	-43.33	-	-
30M	694.5M	100k	300k	RMS	694.5M	-58.16	-13.00	-45.16	-	-
694.5M	697.9M	20k	50k	RMS	697.85M	-53.45	-13.00	-40.45	-	-
697.9M	698M	30k	100k	RMS	697.94M	-56.08	-13.00	-43.08	-	-
716M	716.1M	30k	100k	RMS	716.07M	-64.13	-13.00	-51.13	-	-
716.1M	719.5M	20k	50k	RMS	718.55M	-61.03	-13.00	-48.03	-	-
719.5M	1G	100k	300k	RMS	750.5M	-58.25	-13.00	-45.25	-	-
1G	10G	1M	3M	RMS	6.94675G	-45.32	-13.00	-32.32	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
707.5MHz_64QAM RB 6,#RB 0

CSE-TX-Sum

10/12/2020

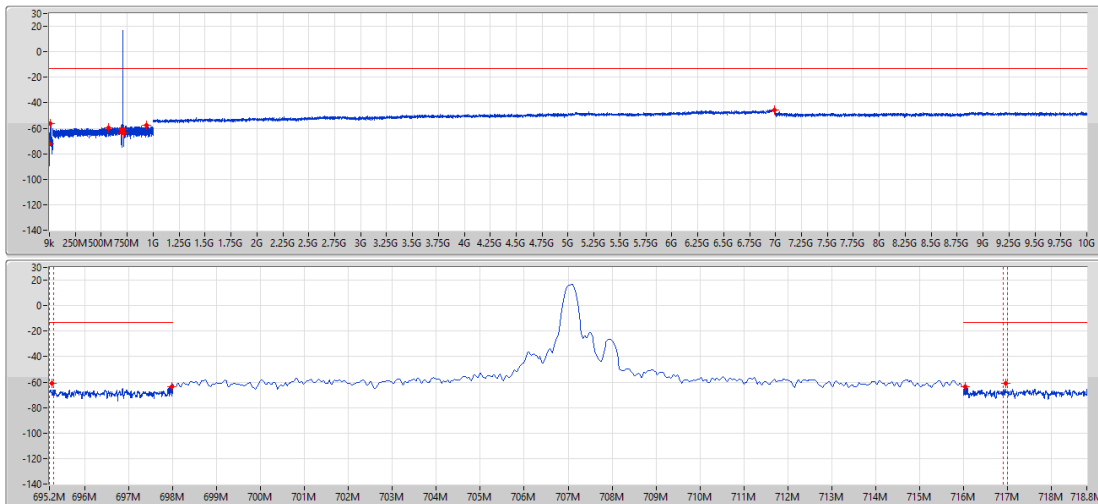


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	97.971k	-80.08	-13.00	-67.08	-	-
150k	30M	10k	30k	RMS	10.008M	-56.65	-13.00	-43.65	-	-
30M	694.5M	100k	300k	RMS	262.24M	-58.88	-13.00	-45.88	-	-
694.5M	697.9M	20k	50k	RMS	696.09M	-60.33	-13.00	-47.33	-	-
697.9M	698M	30k	100k	RMS	697.91M	-64.02	-13.00	-51.02	-	-
716M	716.1M	30k	100k	RMS	716.02M	-63.05	-13.00	-50.05	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-61.14	-13.00	-48.14	-	-
719.5M	1G	100k	300k	RMS	932.26M	-58.58	-13.00	-45.58	-	-
1G	10G	1M	3M	RMS	6.98725G	-45.38	-13.00	-32.38	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
707.5MHz_64QAM RB 1,#RB L

CSE-TX-Sum

10/12/2020



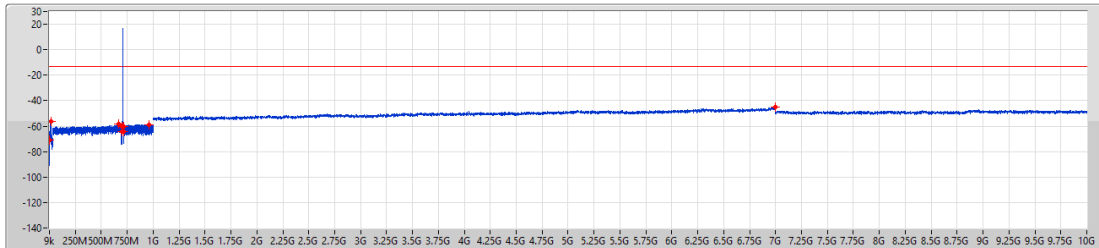
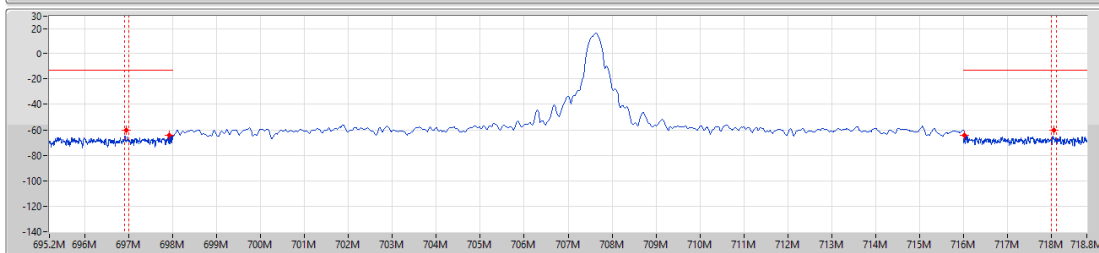
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	69.982k	-72.49	-13.00	-59.49	-	-
150k	30M	10k	30k	RMS	9.814M	-56.01	-13.00	-43.01	-	-
30M	694.5M	100k	300k	RMS	566.93M	-59.33	-13.00	-46.33	-	-
694.5M	697.9M	20k	50k	RMS	695.25M	-60.96	-13.00	-47.96	-	-
697.9M	698M	30k	100k	RMS	697.98M	-63.39	-13.00	-50.39	-	-
716M	716.1M	30k	100k	RMS	716.04M	-63.79	-13.00	-50.79	-	-
716.1M	719.5M	20k	50k	RMS	716.95M	-60.66	-13.00	-47.66	-	-
719.5M	1G	100k	300k	RMS	934.71M	-57.82	-13.00	-44.82	-	-
1G	10G	1M	3M	RMS	6.98838G	-45.42	-13.00	-32.42	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
707.5MHz_64QAM RB 1,#RB M

CSE-TX-Sum

10/12/2020

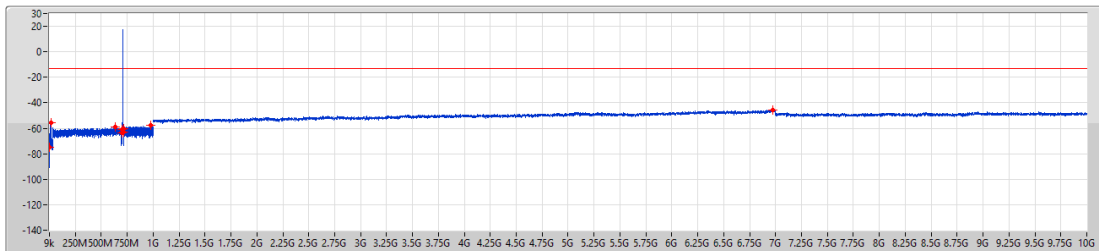
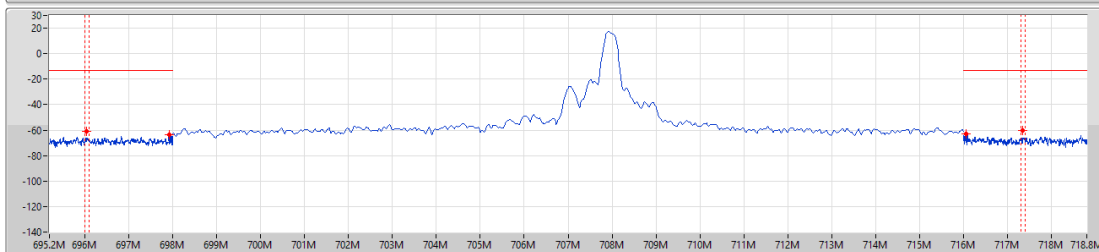
Limit
Port 1

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	-70.96	-13.00	-57.96	-	-
150k	30M	10k	30k	RMS	13.56M	-56.22	-13.00	-43.22	-	-
30M	694.5M	100k	300k	RMS	670.74M	-58.38	-13.00	-45.38	-	-
694.5M	697.9M	20k	50k	RMS	696.95M	-60.43	-13.00	-47.43	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-64.06	-13.00	-51.06	-	-
716M	716.1M	30k	100k	RMS	716.02M	-64.19	-13.00	-51.19	-	-
716.1M	719.5M	20k	50k	RMS	718.05M	-60.32	-13.00	-47.32	MBW 100k	-
719.5M	1G	100k	300k	RMS	961.29M	-58.80	-13.00	-45.80	-	-
1G	10G	1M	3M	RMS	6.99625G	-45.32	-13.00	-32.32	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
707.5MHz_64QAM RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

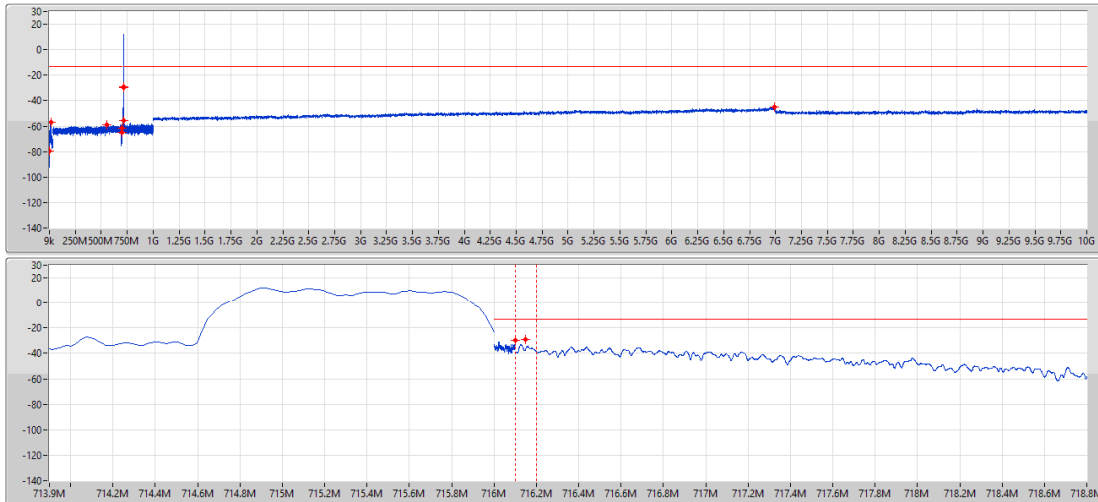
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	43.968k	-75.21	-13.00	-62.21	-	-
150k	30M	10k	30k	RMS	13.56M	-53.59	-13.00	-40.59	-	-
30M	694.5M	100k	300k	RMS	631.37M	-58.91	-13.00	-45.91	-	-
694.5M	697.9M	20k	50k	RMS	696.05M	-60.91	-13.00	-47.91	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-63.60	-13.00	-50.60	-	-
716M	716.1M	30k	100k	RMS	716.06M	-63.05	-13.00	-50.05	-	-
716.1M	719.5M	20k	50k	RMS	717.35M	-60.58	-13.00	-47.58	MBW 100k	-
719.5M	1G	100k	300k	RMS	972.58M	-57.91	-13.00	-44.91	-	-
1G	10G	1M	3M	RMS	6.97375G	-45.40	-13.00	-32.40	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
715.3MHz_64QAM_RB 6,#RB 0

CSE-TX-Sum

10/12/2020

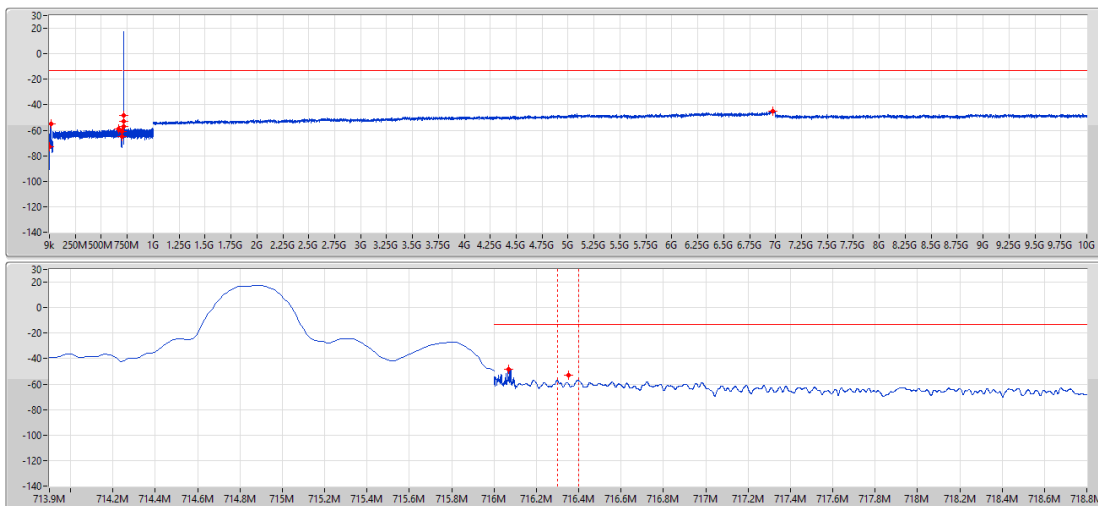


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	55.988k	-79.61	-13.00	-66.61	-	-
150k	30M	10k	30k	RMS	13.56M	-56.79	-13.00	-43.79	-	-
30M	694.5M	100k	300k	RMS	551.63M	-59.11	-13.00	-46.11	-	-
694.5M	697.9M	20k	50k	RMS	696.83M	-61.36	-13.00	-48.36	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-64.71	-13.00	-51.71	-	-
716M	716.1M	30k	100k	RMS	716.1M	-30.01	-13.00	-17.01	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-29.42	-13.00	-16.42	MBW 100k	-
719.5M	1G	100k	300k	RMS	719.5M	-55.67	-13.00	-42.67	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.23	-13.00	-32.23	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
715.3MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



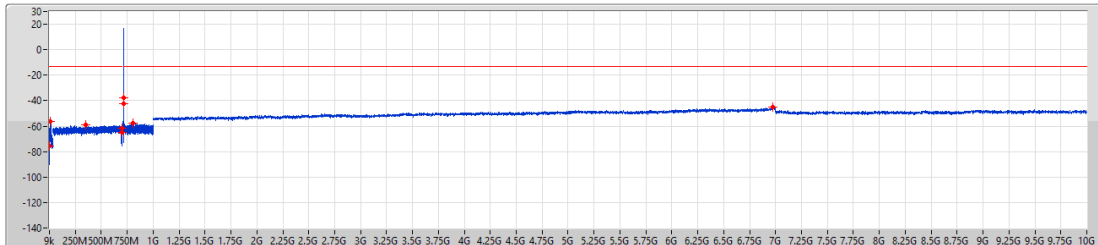
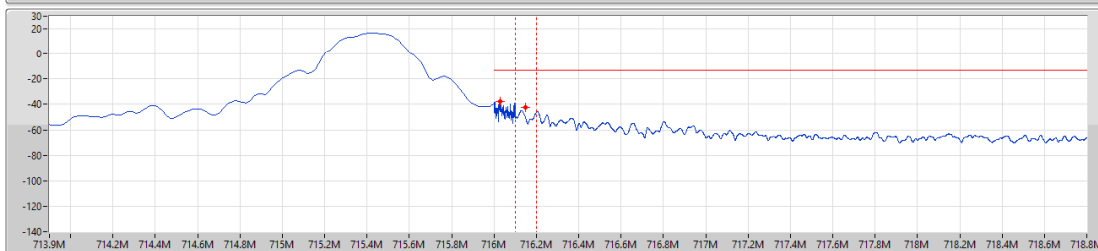
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-72.71	-13.00	-59.71	-	-
150k	30M	10k	30k	RMS	13.56M	-55.17	-13.00	-42.17	-	-
30M	694.5M	100k	300k	RMS	668.93M	-59.26	-13.00	-46.26	-	-
694.5M	697.9M	20k	50k	RMS	697.45M	-61.27	-13.00	-48.27	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-64.99	-13.00	-51.99	-	-
716M	716.1M	30k	100k	RMS	716.07M	-48.66	-13.00	-35.66	-	-
716.1M	719.5M	20k	50k	RMS	716.35M	-52.91	-13.00	-39.91	MBW 100k	-
719.5M	1G	100k	300k	RMS	719.64M	-57.19	-13.00	-44.19	-	-
1G	10G	1M	3M	RMS	6.97488G	-45.29	-13.00	-32.29	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
715.3MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

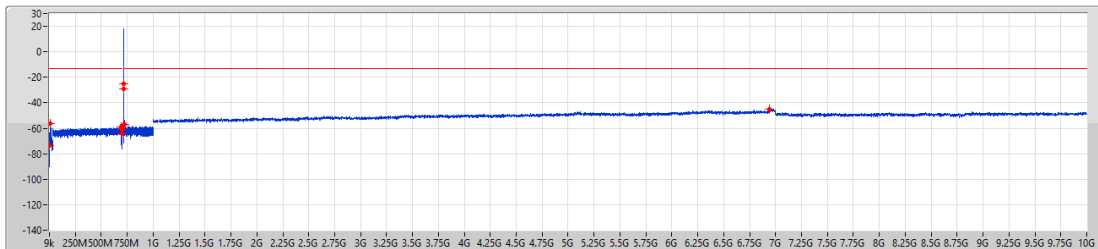
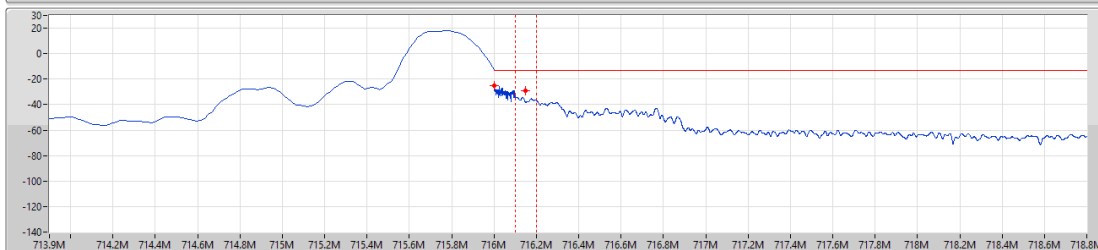
Limit
Port 1

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	-75.28	-13.00	-62.28	-	-
150k	30M	10k	30k	RMS	9.575M	-56.57	-13.00	-43.57	-	-
30M	694.5M	100k	300k	RMS	350.79M	-59.08	-13.00	-46.08	-	-
694.5M	697.9M	20k	50k	RMS	695.55M	-61.39	-13.00	-48.39	-	-
697.9M	698M	30k	100k	RMS	697.99M	-64.80	-13.00	-51.80	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.03M	-38.05	-13.00	-25.05	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-42.10	-13.00	-29.10	MBW 100k	-
719.5M	1G	100k	300k	RMS	808.98M	-57.71	-13.00	-44.71	-	-
1G	10G	1M	3M	RMS	6.97038G	-45.22	-13.00	-32.22	-	-

Band 12 LTE 1.4MHz Nss1,64QAM_1TX
715.3MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

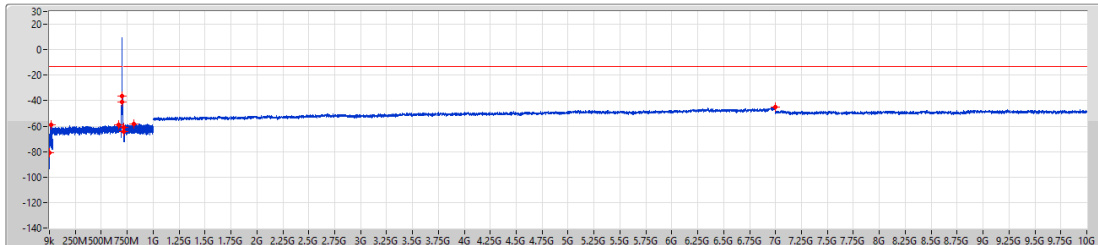
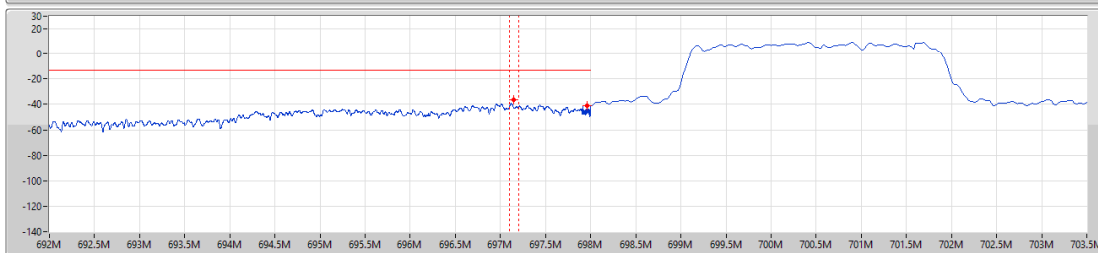
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	33.992k	-73.43	-13.00	-60.43	-	-
150k	30M	10k	30k	RMS	4.792M	-56.16	-13.00	-43.16	-	-
30M	694.5M	100k	300k	RMS	691.01M	-59.01	-13.00	-46.01	-	-
694.5M	697.9M	20k	50k	RMS	695.95M	-60.95	-13.00	-47.95	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.12	-13.00	-51.12	-	-
716M	716.1M	30k	100k	RMS	716M	-25.02	-13.00	-12.02	-	-
716.1M	719.5M	20k	50k	RMS	716.15M	-29.22	-13.00	-16.22	MBW 100k	-
719.5M	1G	100k	300k	RMS	720.69M	-57.18	-13.00	-44.18	-	-
1G	10G	1M	3M	RMS	6.94113G	-44.99	-13.00	-31.99	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
700.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

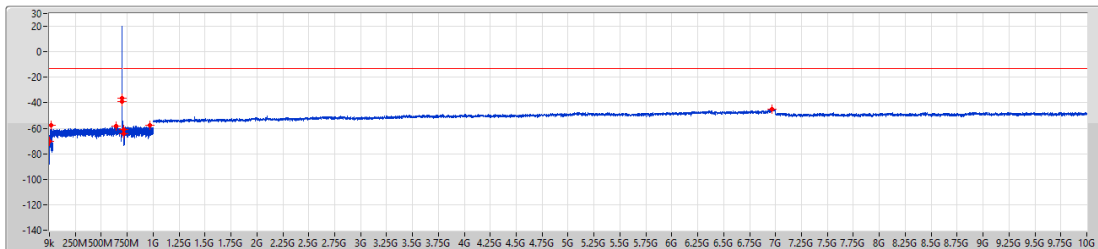
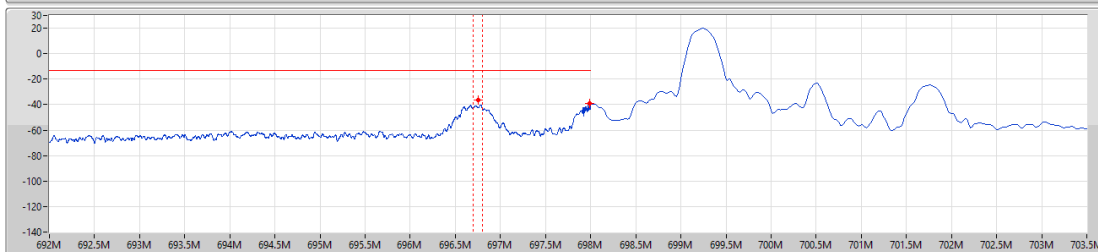
Limit
Port 1

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	9.212k	-81.01	-13.00	-68.01	-	-
150k	30M	10k	30k	RMS	13.56M	-59.30	-13.00	-46.30	-	-
30M	690.5M	100k	300k	RMS	665.73M	-59.29	-13.00	-46.29	-	-
690.5M	697.9M	30k	100k	RMS	697.15M	-36.40	-13.00	-23.40	-	-
697.9M	698M	30k	100k	RMS	697.96M	-41.10	-13.00	-28.10	-	-
716M	716.1M	30k	100k	RMS	716.07M	-64.54	-13.00	-51.54	-	-
716.1M	723.5M	30k	100k	RMS	718.95M	-60.91	-13.00	-47.91	-	-
723.5M	1G	100k	300k	RMS	816.75M	-58.21	-13.00	-45.21	-	-
1G	10G	1M	3M	RMS	6.99513G	-44.82	-13.00	-31.82	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
700.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1

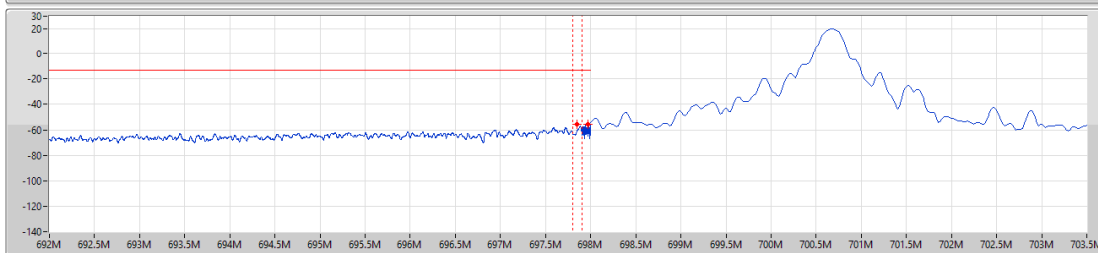
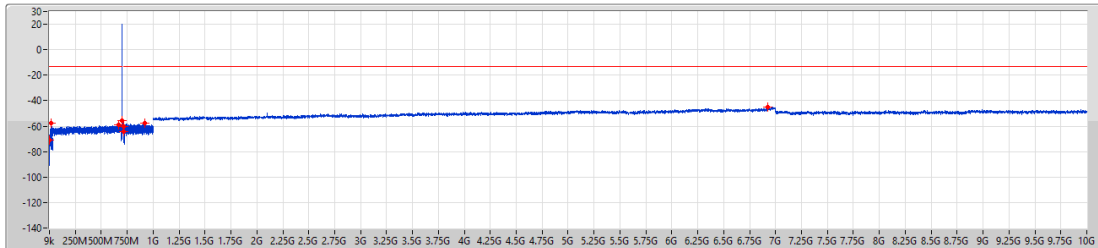
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-70.26	-13.00	-57.26	-	-
150k	30M	10k	30k	RMS	13.56M	-57.38	-13.00	-44.38	-	-
30M	690.5M	100k	300k	RMS	642.45M	-58.39	-13.00	-45.39	-	-
690.5M	697.9M	30k	100k	RMS	696.75M	-36.48	-13.00	-23.48	-	-
697.9M	698M	30k	100k	RMS	697.99M	-39.39	-13.00	-26.39	-	-
716M	716.1M	30k	100k	RMS	716.08M	-64.53	-13.00	-51.53	-	-
716.1M	723.5M	30k	100k	RMS	717.95M	-60.90	-13.00	-47.90	-	-
723.5M	1G	100k	300k	RMS	969.1M	-57.81	-13.00	-44.81	-	-
1G	10G	1M	3M	RMS	6.96813G	-44.91	-13.00	-31.91	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
700.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

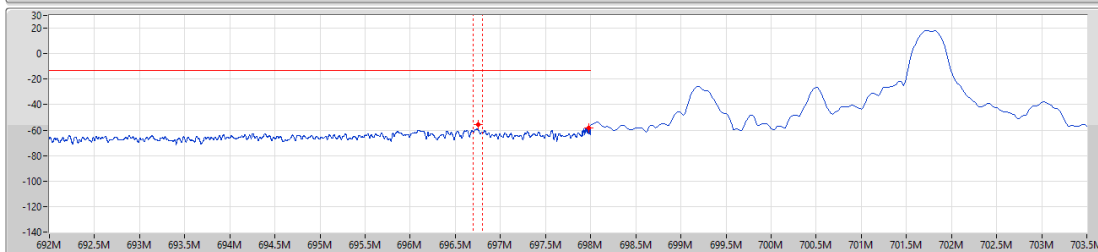
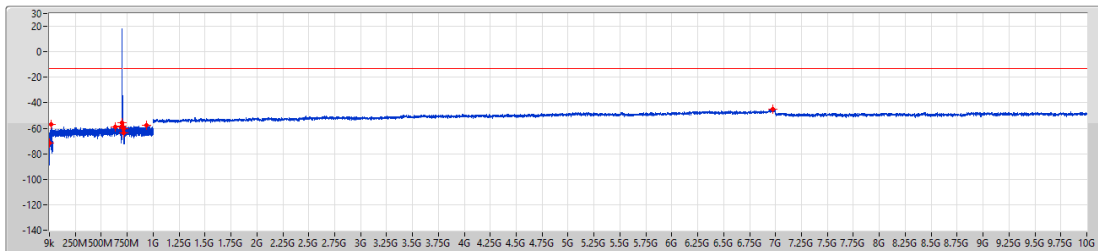


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-70.72	-13.00	-57.72	-	-
150k	30M	10k	30k	RMS	13.56M	-57.67	-13.00	-44.67	-	-
30M	690.5M	100k	300k	RMS	667.05M	-58.96	-13.00	-45.96	-	-
690.5M	697.9M	30k	100k	RMS	697.83M	-53.43	-13.00	-42.43	-	-
697.9M	698M	30k	100k	RMS	697.97M	-55.59	-13.00	-42.59	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.07M	-64.12	-13.00	-51.12	-	-
716.1M	723.5M	30k	100k	RMS	717.55M	-60.56	-13.00	-47.56	MBW 100k	-
723.5M	1G	100k	300k	RMS	920.44M	-57.80	-13.00	-44.80	-	-
1G	10G	1M	3M	RMS	6.92763G	-45.25	-13.00	-32.25	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
700.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-71.61	-13.00	-58.61	-	-
150k	30M	10k	30k	RMS	13.56M	-57.08	-13.00	-44.08	-	-
30M	690.5M	100k	300k	RMS	631.06M	-59.10	-13.00	-46.10	-	-
690.5M	697.9M	30k	100k	RMS	696.75M	-55.65	-13.00	-42.65	-	-
697.9M	698M	30k	100k	RMS	697.98M	-58.21	-13.00	-45.21	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.05M	-63.63	-13.00	-50.63	-	-
716.1M	723.5M	30k	100k	RMS	717.45M	-60.61	-13.00	-47.61	MBW 100k	-
723.5M	1G	100k	300k	RMS	939.52M	-57.85	-13.00	-44.85	-	-
1G	10G	1M	3M	RMS	6.96925G	-45.08	-13.00	-32.08	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

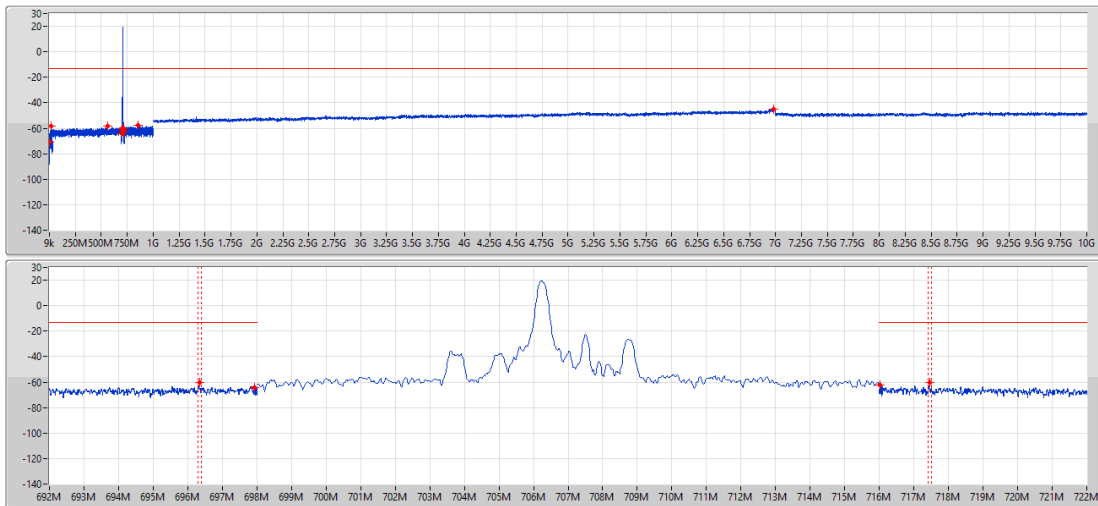


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.141k	-79.88	-13.00	-66.88	-	-
150k	30M	10k	30k	RMS	13.56M	-57.76	-13.00	-44.76	-	-
30M	690.5M	100k	300k	RMS	630.39M	-59.06	-13.00	-46.06	-	-
690.5M	697.9M	30k	100k	RMS	697.55M	-53.88	-13.00	-40.88	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-56.48	-13.00	-43.48	-	-
716M	716.1M	30k	100k	RMS	716.07M	-50.83	-13.00	-37.83	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-49.38	-13.00	-36.38	MBW 100k	-
723.5M	1G	100k	300k	RMS	957.49M	-58.38	-13.00	-45.38	-	-
1G	10G	1M	3M	RMS	6.9715G	-45.05	-13.00	-32.05	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



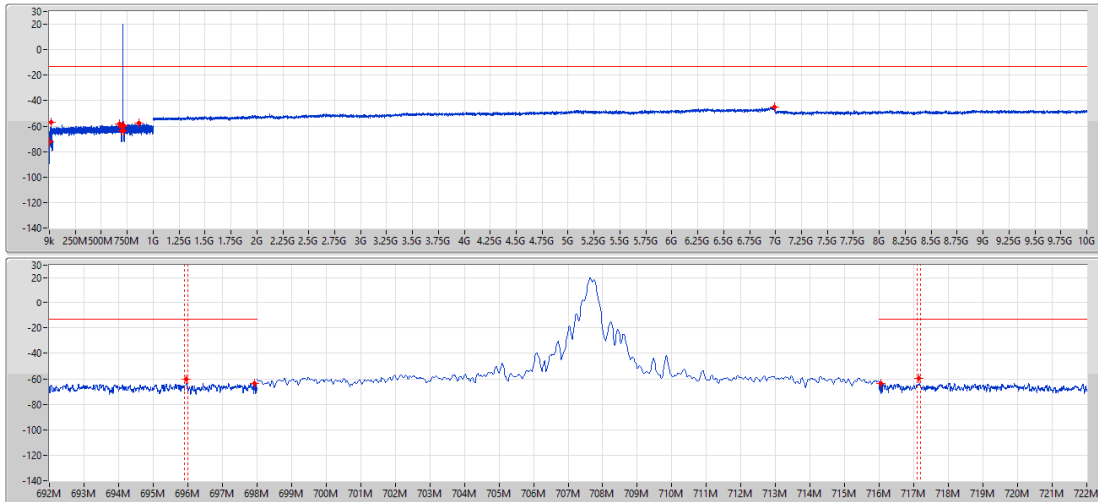
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-71.08	-13.00	-58.08	-	-
150k	30M	10k	30k	RMS	13.56M	-58.51	-13.00	-45.51	-	-
30M	690.5M	100k	300k	RMS	561.04M	-58.53	-13.00	-45.53	-	-
690.5M	697.9M	30k	100k	RMS	696.35M	-60.15	-13.00	-47.15	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-64.13	-13.00	-51.13	-	-
716M	716.1M	30k	100k	RMS	716.03M	-62.41	-13.00	-49.41	-	-
716.1M	723.5M	30k	100k	RMS	717.45M	-60.39	-13.00	-47.39	MBW 100k	-
723.5M	1G	100k	300k	RMS	856.63M	-57.84	-13.00	-44.84	-	-
1G	10G	1M	3M	RMS	6.98388G	-44.73	-13.00	-31.73	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

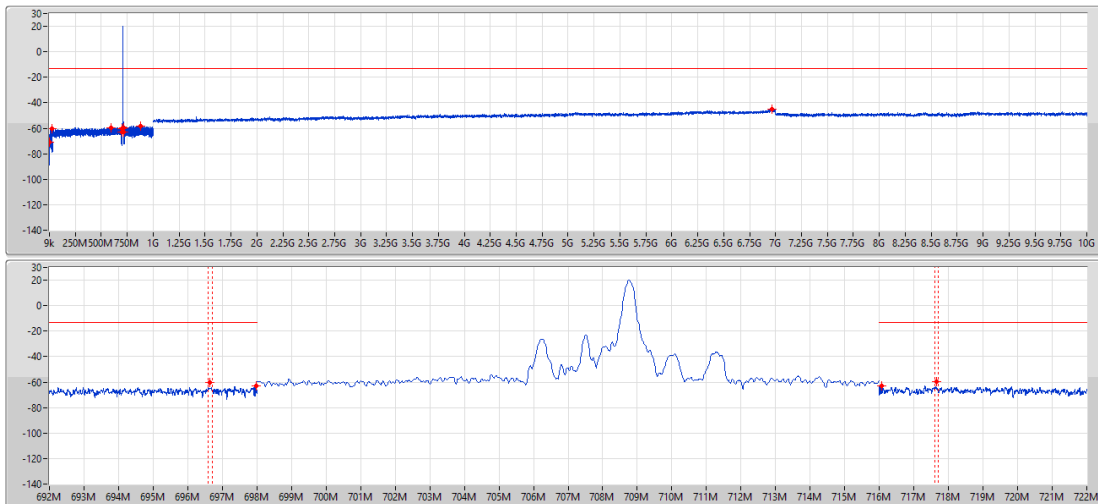


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-72.02	-13.00	-59.02	-	-
150k	30M	10k	30k	RMS	13.56M	-57.26	-13.00	-44.26	-	-
30M	690.5M	100k	300k	RMS	677.29M	-58.23	-13.00	-45.23	-	-
690.5M	697.9M	30k	100k	RMS	695.95M	-60.12	-13.00	-47.12	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-63.96	-13.00	-50.96	-	-
716M	716.1M	30k	100k	RMS	716.05M	-63.80	-13.00	-50.80	-	-
716.1M	723.5M	30k	100k	RMS	717.15M	-59.73	-13.00	-46.73	MBW 100k	-
723.5M	1G	100k	300k	RMS	865.41M	-57.91	-13.00	-44.91	-	-
1G	10G	1M	3M	RMS	6.98725G	-45.33	-13.00	-32.33	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



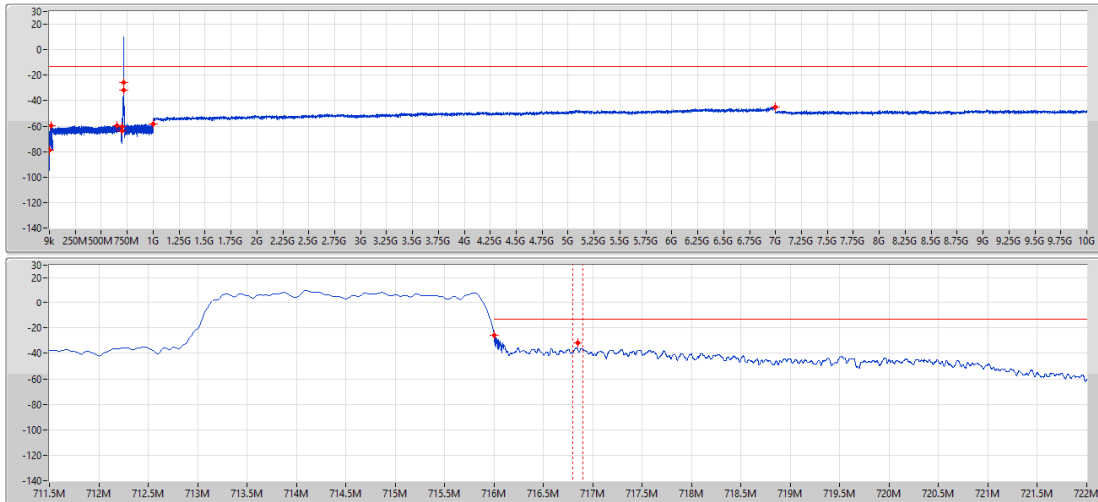
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.77	-13.00	-57.77	-	-
150k	30M	10k	30k	RMS	26.549M	-60.33	-13.00	-47.33	-	-
30M	690.5M	100k	300k	RMS	594.07M	-59.66	-13.00	-46.66	-	-
690.5M	697.9M	30k	100k	RMS	696.65M	-60.15	-13.00	-47.15	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-63.06	-13.00	-50.06	-	-
716M	716.1M	30k	100k	RMS	716.06M	-62.83	-13.00	-49.83	-	-
716.1M	723.5M	30k	100k	RMS	717.65M	-59.86	-13.00	-46.86	MBW 100k	-
723.5M	1G	100k	300k	RMS	882.42M	-58.31	-13.00	-45.31	-	-
1G	10G	1M	3M	RMS	6.967G	-45.21	-13.00	-32.21	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
714.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

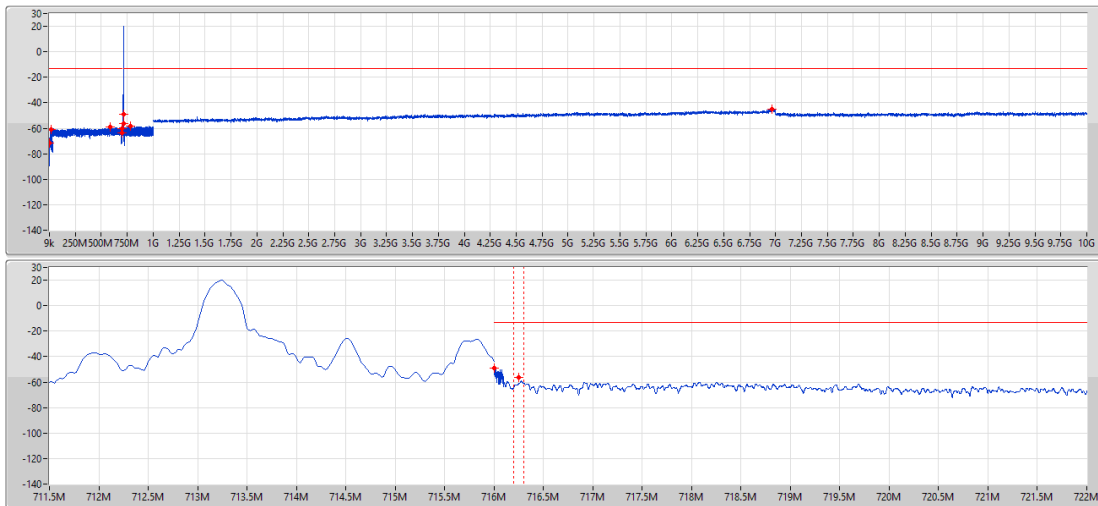


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.07k	-78.74	-13.00	-65.74	-	-
150k	30M	10k	30k	RMS	13.56M	-59.55	-13.00	-46.55	-	-
30M	690.5M	100k	300k	RMS	648.59M	-59.52	-13.00	-46.52	-	-
690.5M	697.9M	30k	100k	RMS	697.83M	-60.39	-13.00	-47.39	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-63.96	-13.00	-50.96	-	-
716M	716.1M	30k	100k	RMS	716M	-25.56	-13.00	-12.56	-	-
716.1M	723.5M	30k	100k	RMS	716.85M	-31.98	-13.00	-18.98	MBW 100k	-
723.5M	1G	100k	300k	RMS	998.76M	-58.17	-13.00	-45.17	-	-
1G	10G	1M	3M	RMS	6.99513G	-45.32	-13.00	-32.32	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
714.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



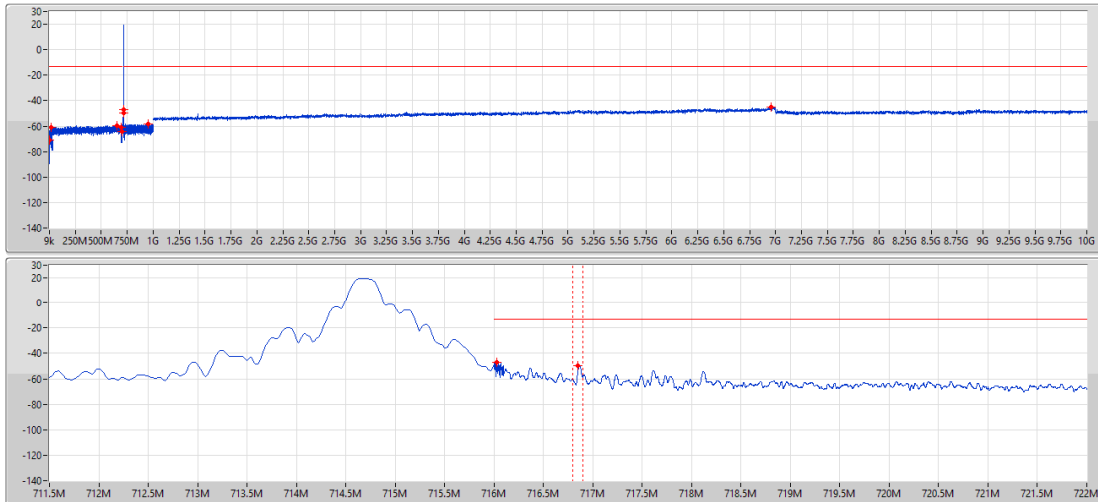
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	94.023k	-71.43	-13.00	-58.43	-	-
150k	30M	10k	30k	RMS	13.56M	-60.79	-13.00	-47.79	-	-
30M	690.5M	100k	300k	RMS	589.28M	-59.20	-13.00	-46.20	-	-
690.5M	697.9M	30k	100k	RMS	696.25M	-60.62	-13.00	-47.62	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.68	-13.00	-50.68	-	-
716M	716.1M	30k	100k	RMS	716M	-48.98	-13.00	-35.98	-	-
716.1M	723.5M	30k	100k	RMS	716.25M	-56.16	-13.00	-43.16	MBW 100k	-
723.5M	1G	100k	300k	RMS	783.64M	-58.02	-13.00	-45.02	-	-
1G	10G	1M	3M	RMS	6.96588G	-45.14	-13.00	-32.14	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,QPSK_1TX
714.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

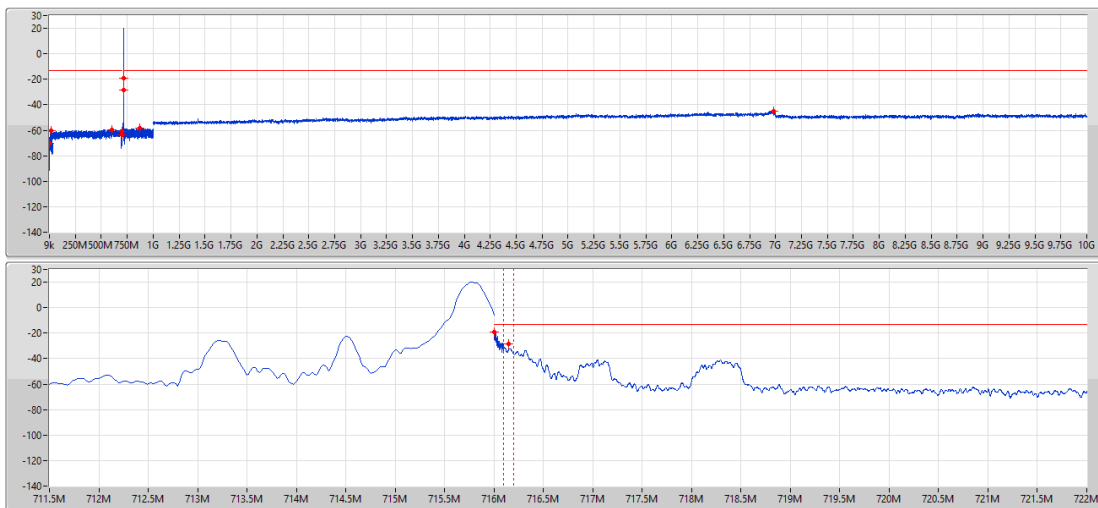


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.94	-13.00	-57.94	-	-
150k	30M	10k	30k	RMS	13.56M	-60.67	-13.00	-47.67	-	-
30M	690.5M	100k	300k	RMS	647.9M	-59.42	-13.00	-46.42	-	-
690.5M	697.9M	30k	100k	RMS	693.15M	-60.74	-13.00	-47.74	-	-
697.9M	698M	30k	100k	RMS	697.97M	-64.08	-13.00	-51.08	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.03M	-47.03	-13.00	-34.03	-	-
716.1M	723.5M	30k	100k	RMS	716.85M	-49.82	-13.00	-36.82	MBW 100k	-
723.5M	1G	100k	300k	RMS	940.36M	-58.39	-13.00	-45.39	-	-
1G	10G	1M	3M	RMS	6.95913G	-44.90	-13.00	-31.90	-	-

Band 12_LTE_3MHz_Nss1,QPSK_1TX
714.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



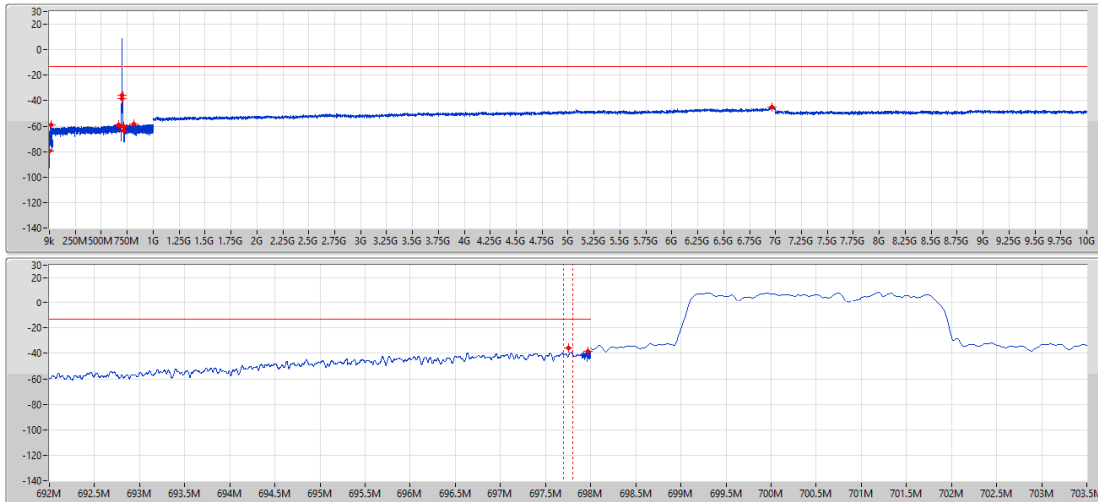
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-70.45	-13.00	-57.45	-	-
150k	30M	10k	30k	RMS	13.56M	-60.02	-13.00	-47.02	-	-
30M	690.5M	100k	300k	RMS	600.51M	-59.35	-13.00	-46.35	-	-
690.5M	697.9M	30k	100k	RMS	697.45M	-60.77	-13.00	-47.77	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-63.62	-13.00	-50.62	-	-
716M	716.1M	30k	100k	RMS	716M	-19.12	-13.00	-6.12	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-28.29	-13.00	-15.29	MBW 100k	-
723.5M	1G	100k	300k	RMS	872.6M	-58.43	-13.00	-45.43	-	-
1G	10G	1M	3M	RMS	6.98163G	-45.18	-13.00	-32.18	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

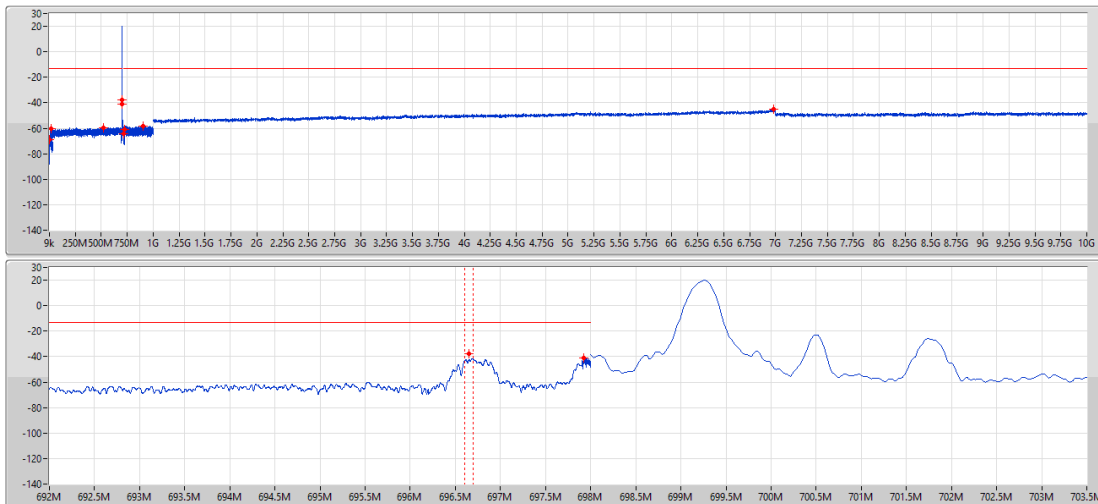


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.212k	-79.54	-13.00	-66.54	-	-
150k	30M	10k	30k	RMS	13.56M	-59.21	-13.00	-46.21	-	-
30M	690.5M	100k	300k	RMS	665.73M	-59.30	-13.00	-46.30	-	-
690.5M	697.9M	30k	100k	RMS	697.75M	-33.61	-13.00	-22.61	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-38.18	-13.00	-25.18	-	-
716M	716.1M	30k	100k	RMS	716.01M	-63.64	-13.00	-50.64	-	-
716.1M	723.5M	30k	100k	RMS	717.55M	-60.64	-13.00	-47.64	MBW 100k	-
723.5M	1G	100k	300k	RMS	816.13M	-58.52	-13.00	-45.52	-	-
1G	10G	1M	3M	RMS	6.96363G	-45.14	-13.00	-32.14	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



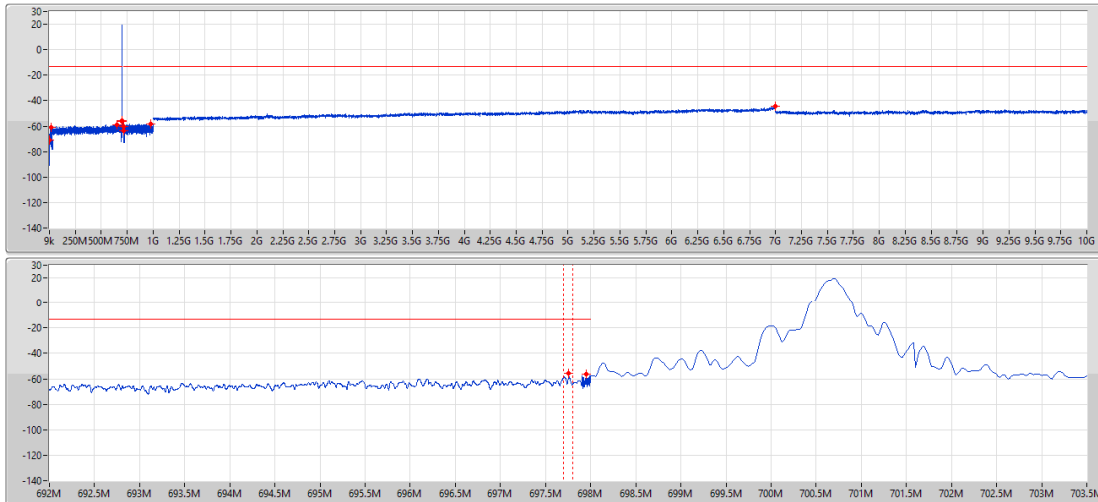
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-68.11	-13.00	-55.11	-	-
150k	30M	10k	30k	RMS	13.56M	-60.15	-13.00	-47.15	-	-
30M	690.5M	100k	300k	RMS	634.23M	-59.32	-13.00	-46.32	-	-
690.5M	697.9M	30k	100k	RMS	696.65M	-37.87	-13.00	-24.87	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-40.87	-13.00	-27.87	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.25	-13.00	-51.25	-	-
716.1M	723.5M	30k	100k	RMS	721.55M	-60.75	-13.00	-47.75	MBW 100k	-
723.5M	1G	100k	300k	RMS	900.46M	-58.25	-13.00	-45.25	-	-
1G	10G	1M	3M	RMS	6.98388G	-45.22	-13.00	-32.22	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

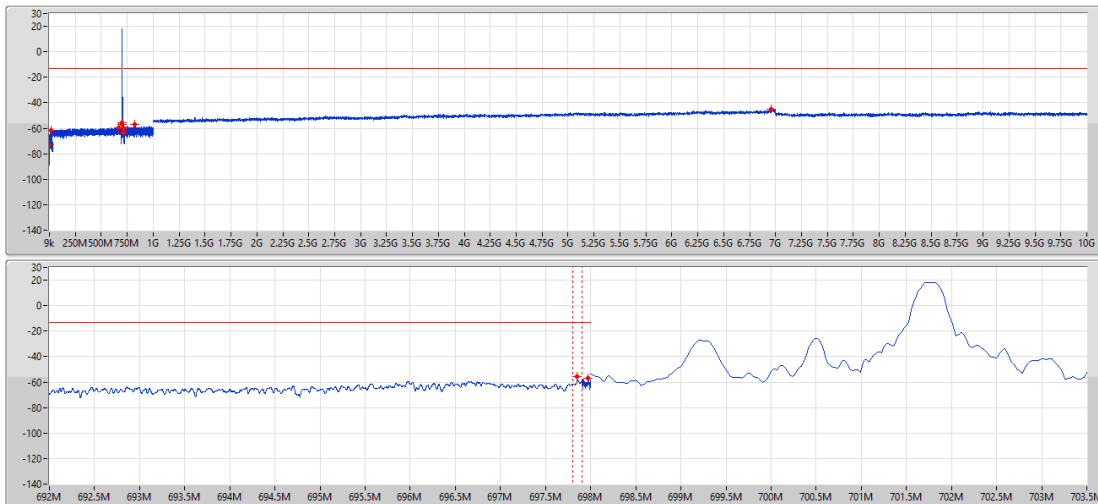


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-70.82	-13.00	-57.82	-	-
150k	30M	10k	30k	RMS	13.56M	-60.72	-13.00	-47.72	-	-
30M	690.5M	100k	300k	RMS	651.53M	-58.68	-13.00	-45.68	-	-
690.5M	697.9M	30k	100k	RMS	697.75M	-55.52	-13.00	-42.52	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-56.41	-13.00	-43.41	-	-
716M	716.1M	30k	100k	RMS	716.02M	-63.78	-13.00	-50.78	-	-
716.1M	723.5M	30k	100k	RMS	717.65M	-60.55	-13.00	-47.55	MBW 100k	-
723.5M	1G	100k	300k	RMS	973.87M	-58.57	-13.00	-45.57	-	-
1G	10G	1M	3M	RMS	6.99513G	-44.69	-13.00	-31.69	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



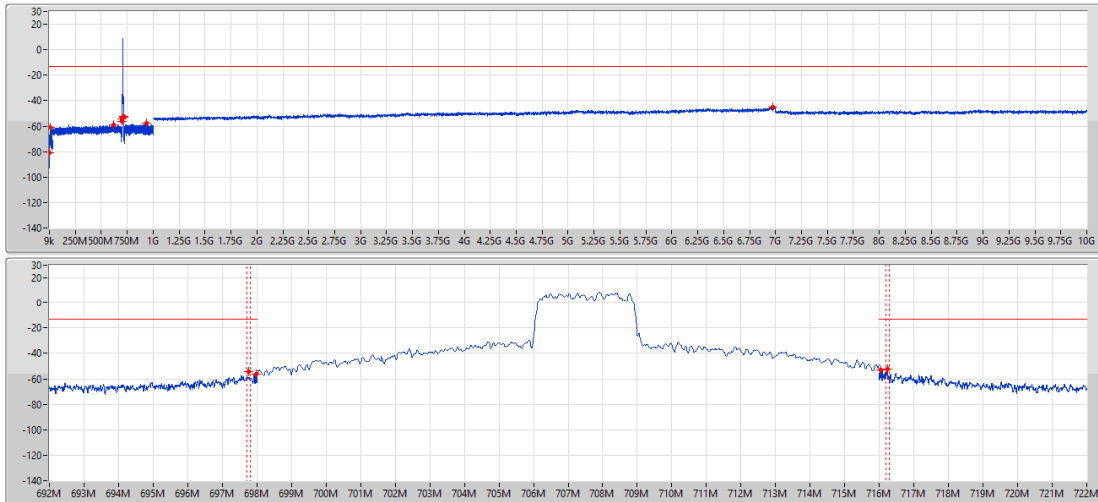
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	25.955k	-72.86	-13.00	-59.86	-	-
150k	30M	10k	30k	RMS	13.56M	-61.73	-13.00	-48.73	-	-
30M	690.5M	100k	300k	RMS	670.02M	-59.53	-13.00	-46.53	-	-
690.5M	697.9M	30k	100k	RMS	697.85M	-55.51	-13.00	-42.51	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-57.32	-13.00	-44.32	-	-
716M	716.1M	30k	100k	RMS	716.07M	-63.56	-13.00	-50.56	-	-
716.1M	723.5M	30k	100k	RMS	718.25M	-60.46	-13.00	-47.46	MBW 100k	-
723.5M	1G	100k	300k	RMS	820.83M	-57.29	-13.00	-44.29	-	-
1G	10G	1M	3M	RMS	6.99513G	-44.79	-13.00	-31.79	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

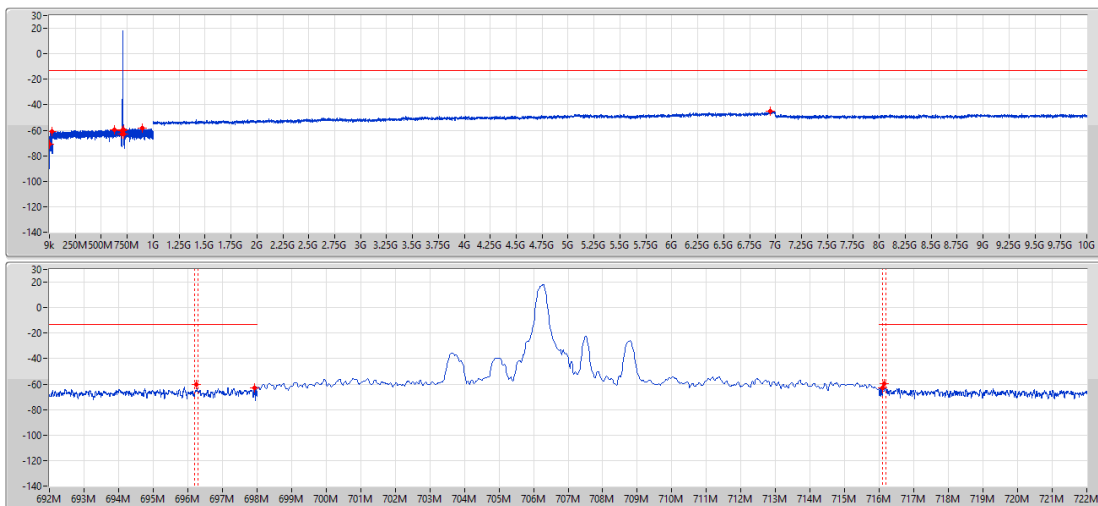


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.705k	-80.91	-13.00	-67.91	-	-
150k	30M	10k	30k	RMS	4.926M	-60.69	-13.00	-47.69	-	-
30M	690.5M	100k	300k	RMS	614.54M	-58.82	-13.00	-45.82	-	-
690.5M	697.9M	30k	100k	RMS	697.73M	-54.24	-13.00	-41.24	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-56.53	-13.00	-43.53	-	-
716M	716.1M	30k	100k	RMS	716.04M	-52.80	-13.00	-39.80	-	-
716.1M	723.5M	30k	100k	RMS	716.25M	-52.12	-13.00	-39.12	MBW 100k	-
723.5M	1G	100k	300k	RMS	932.26M	-57.46	-13.00	-44.46	-	-
1G	10G	1M	3M	RMS	6.976G	-45.03	-13.00	-32.03	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



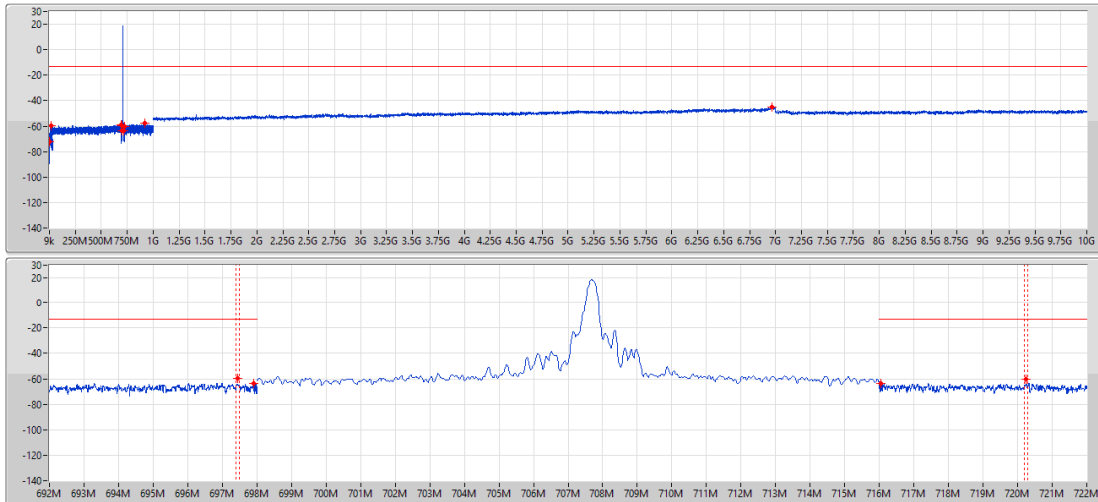
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.73	-13.00	-57.73	-	-
150k	30M	10k	30k	RMS	26.842M	-60.90	-13.00	-47.90	-	-
30M	690.5M	100k	300k	RMS	635.1M	-59.30	-13.00	-46.30	-	-
690.5M	697.9M	30k	100k	RMS	696.25M	-60.18	-13.00	-47.18	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-62.83	-13.00	-49.83	-	-
716M	716.1M	30k	100k	RMS	716.1M	-62.64	-13.00	-49.64	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-59.42	-13.00	-46.42	MBW 100k	-
723.5M	1G	100k	300k	RMS	893.27M	-58.45	-13.00	-45.45	-	-
1G	10G	1M	3M	RMS	6.95125G	-44.98	-13.00	-31.98	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

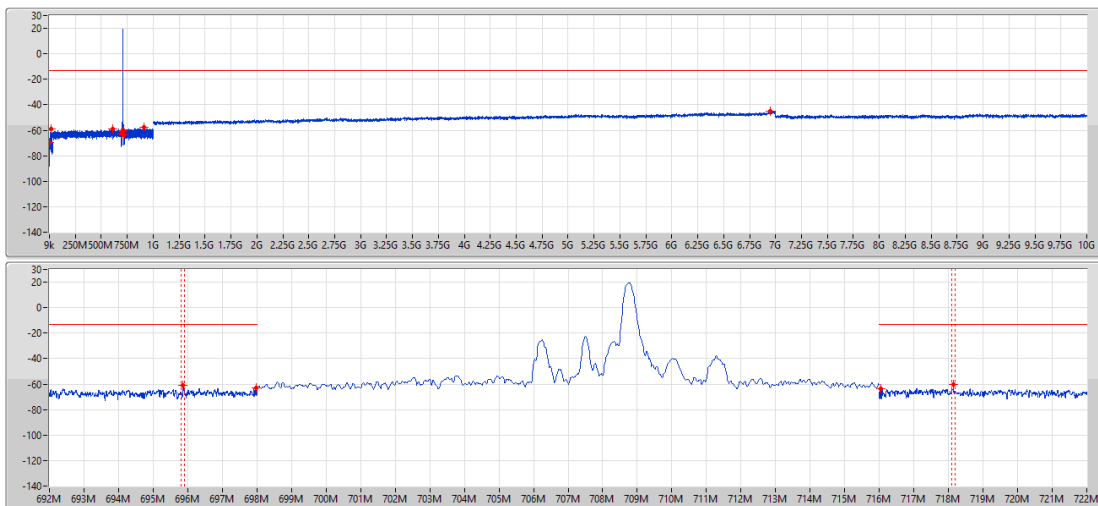


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-72.28	-13.00	-59.28	-	-
150k	30M	10k	30k	RMS	13.56M	-59.84	-13.00	-46.84	-	-
30M	690.5M	100k	300k	RMS	687.66M	-59.29	-13.00	-46.29	-	-
690.5M	697.9M	30k	100k	RMS	697.45M	-59.62	-13.00	-46.62	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.62	-13.00	-50.62	-	-
716M	716.1M	30k	100k	RMS	716.04M	-63.44	-13.00	-50.44	-	-
716.1M	723.5M	30k	100k	RMS	720.25M	-60.32	-13.00	-47.32	MBW 100k	-
723.5M	1G	100k	300k	RMS	919.4M	-57.94	-13.00	-44.94	-	-
1G	10G	1M	3M	RMS	6.9625G	-45.11	-13.00	-32.11	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-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	-69.92	-13.00	-56.92	-	-
150k	30M	10k	30k	RMS	13.56M	-59.20	-13.00	-46.20	-	-
30M	690.5M	100k	300k	RMS	690.59M	-59.21	-13.00	-46.21	-	-
690.5M	697.9M	30k	100k	RMS	695.85M	-60.77	-13.00	-47.77	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-62.78	-13.00	-49.78	-	-
716M	716.1M	30k	100k	RMS	716.05M	-63.92	-13.00	-50.92	-	-
716.1M	723.5M	30k	100k	RMS	718.15M	-60.30	-13.00	-47.30	MBW 100k	-
723.5M	1G	100k	300k	RMS	915.25M	-57.57	-13.00	-44.57	-	-
1G	10G	1M	3M	RMS	6.95125G	-44.83	-13.00	-31.83	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
714.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

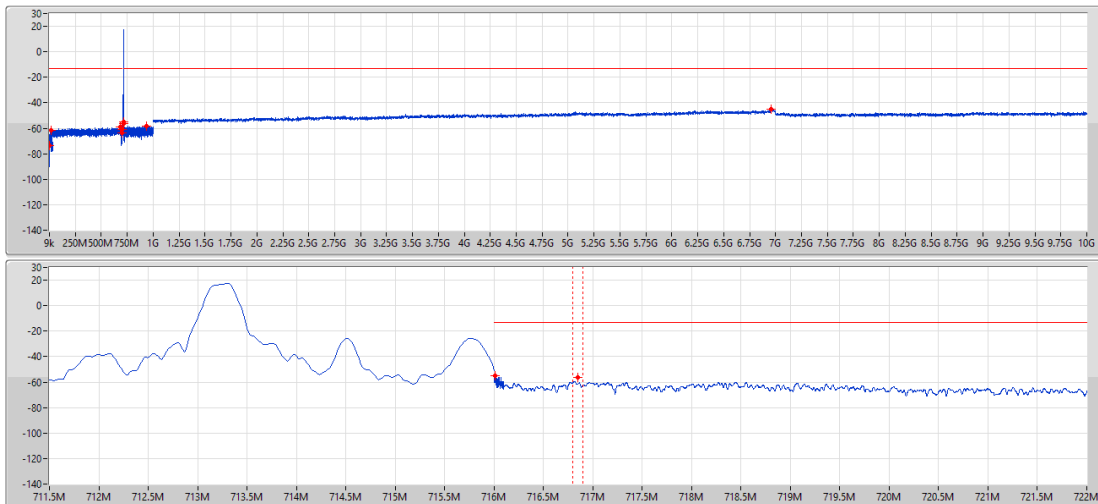


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	41.959k	-79.98	-13.00	-66.98	-	-
150k	30M	10k	30k	RMS	13.56M	-58.32	-13.00	-45.32	-	-
30M	690.5M	100k	300k	RMS	341.26M	-59.07	-13.00	-46.07	-	-
690.5M	697.9M	30k	100k	RMS	694.93M	-60.27	-13.00	-47.27	-	-
697.9M	698M	30k	100k	RMS	697.93M	-63.70	-13.00	-50.70	-	-
716M	716.1M	30k	100k	RMS	716.03M	-28.02	-13.00	-15.02	-	-
716.1M	723.5M	30k	100k	RMS	716.75M	-31.39	-13.00	-18.39	-	-
723.5M	1G	100k	300k	RMS	954.65M	-58.10	-13.00	-45.10	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.27	-13.00	-32.27	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
714.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



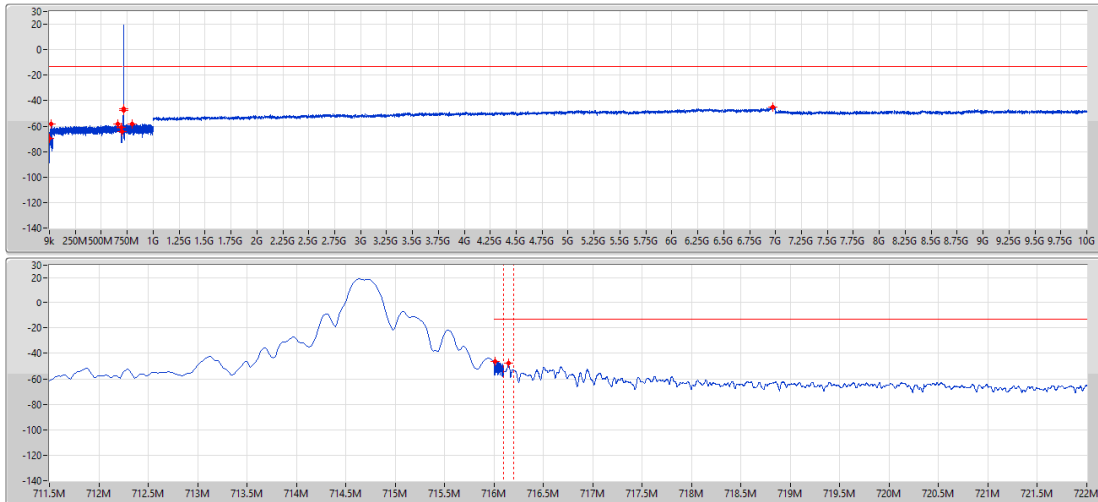
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-73.64	-13.00	-60.64	-	-
150k	30M	10k	30k	RMS	13.56M	-61.97	-13.00	-48.97	-	-
30M	690.5M	100k	300k	RMS	686.54M	-59.09	-13.00	-46.09	-	-
690.5M	697.9M	30k	100k	RMS	697.55M	-61.01	-13.00	-48.01	-	-
697.9M	698M	30k	100k	RMS	697.99M	-63.60	-13.00	-50.60	-	-
716M	716.1M	30k	100k	RMS	716.01M	-54.67	-13.00	-41.67	-	-
716.1M	723.5M	30k	100k	RMS	716.85M	-56.26	-13.00	-43.26	-	-
723.5M	1G	100k	300k	RMS	933.64M	-58.38	-13.00	-45.38	-	-
1G	10G	1M	3M	RMS	6.95688G	-45.18	-13.00	-32.18	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,16QAM_1TX
714.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

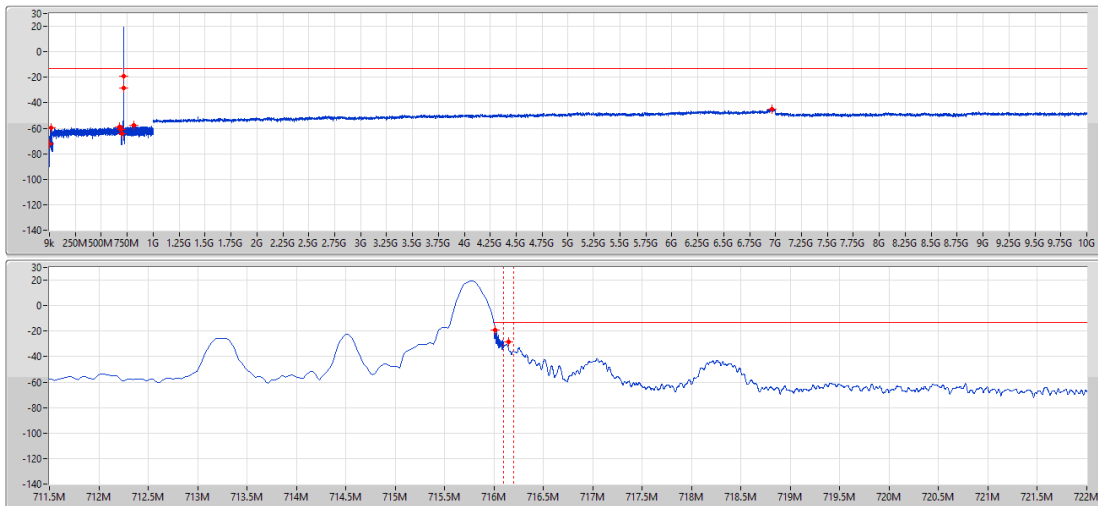


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-69.72	-13.00	-56.72	-	-
150k	30M	10k	30k	RMS	13.56M	-58.41	-13.00	-45.41	-	-
30M	690.5M	100k	300k	RMS	660.78M	-58.53	-13.00	-45.53	-	-
690.5M	697.9M	30k	100k	RMS	692.45M	-61.04	-13.00	-48.04	-	-
697.9M	698M	30k	100k	RMS	697.9M	-64.16	-13.00	-51.16	-	-
716M	716.1M	30k	100k	RMS	716.01M	-46.26	-13.00	-33.26	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-47.64	-13.00	-34.64	MBW 100k	-
723.5M	1G	100k	300k	RMS	795.32M	-58.17	-13.00	-45.17	-	-
1G	10G	1M	3M	RMS	6.976G	-45.17	-13.00	-32.17	-	-

Band 12_LTE_3MHz_Nss1,16QAM_1TX
714.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



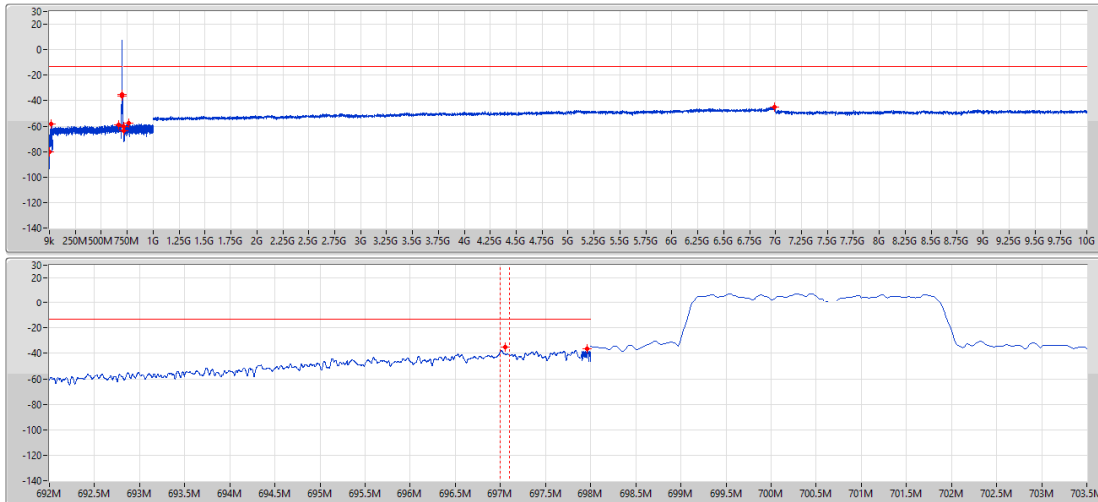
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-72.27	-13.00	-59.27	-	-
150k	30M	10k	30k	RMS	13.56M	-59.72	-13.00	-46.72	-	-
30M	690.5M	100k	300k	RMS	677.79M	-59.12	-13.00	-46.12	-	-
690.5M	697.9M	30k	100k	RMS	692.45M	-60.80	-13.00	-47.80	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-64.38	-13.00	-51.38	-	-
716M	716.1M	30k	100k	RMS	716.01M	-19.23	-13.00	-6.23	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-28.21	-13.00	-15.21	MBW 100k	-
723.5M	1G	100k	300k	RMS	810.46M	-57.74	-13.00	-44.74	-	-
1G	10G	1M	3M	RMS	6.96138G	-45.30	-13.00	-32.30	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
700.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

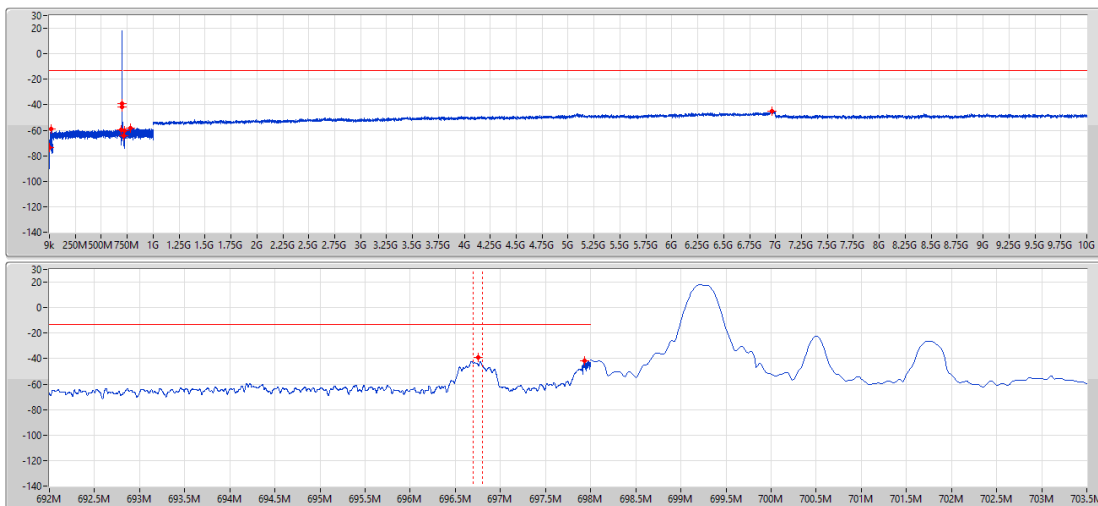


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.926k	-80.32	-13.00	-67.32	-	-
150k	30M	10k	30k	RMS	13.56M	-58.39	-13.00	-45.39	-	-
30M	690.5M	100k	300k	RMS	670.65M	-59.06	-13.00	-46.06	-	-
690.5M	697.9M	30k	100k	RMS	697.05M	-34.79	-13.00	-21.79	-	-
697.9M	698M	30k	100k	RMS	697.96M	-36.58	-13.00	-23.58	-	-
716M	716.1M	30k	100k	RMS	716.08M	-63.51	-13.00	-50.51	-	-
716.1M	723.5M	30k	100k	RMS	716.05M	-60.54	-13.00	-47.54	-	-
723.5M	1G	100k	300k	RMS	764.08M	-57.88	-13.00	-44.88	-	-
1G	10G	1M	3M	RMS	6.99288G	-45.02	-13.00	-32.02	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
700.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



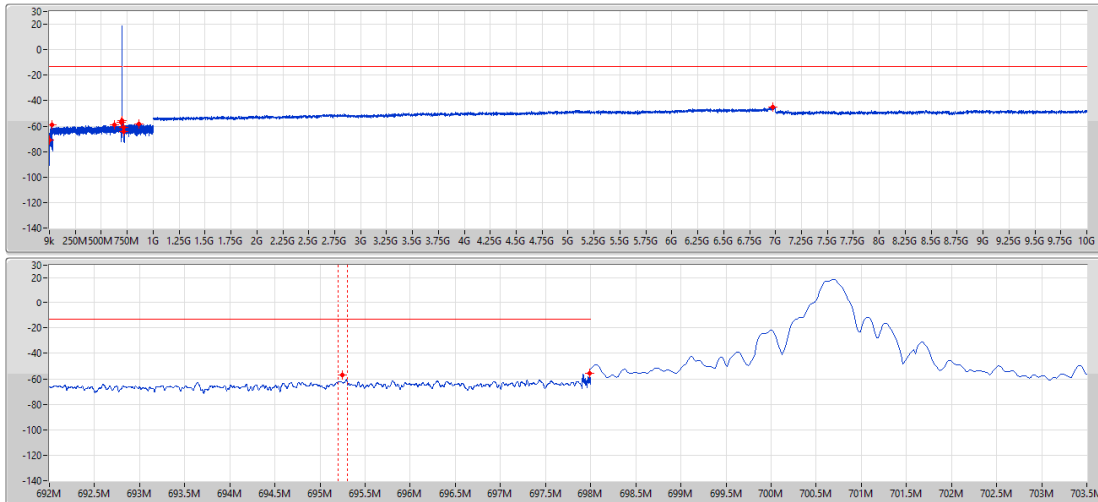
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-73.60	-13.00	-60.60	-	-
150k	30M	10k	30k	RMS	13.56M	-59.06	-13.00	-46.06	-	-
30M	690.5M	100k	300k	RMS	688.65M	-59.67	-13.00	-46.67	-	-
690.5M	697.9M	30k	100k	RMS	696.75M	-38.79	-13.00	-25.79	-	-
697.9M	698M	30k	100k	RMS	697.93M	-41.70	-13.00	-28.70	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.08	-13.00	-51.08	-	-
716.1M	723.5M	30k	100k	RMS	723.05M	-60.62	-13.00	-47.62	-	-
723.5M	1G	100k	300k	RMS	782.33M	-58.30	-13.00	-45.30	-	-
1G	10G	1M	3M	RMS	6.96813G	-45.11	-13.00	-32.11	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
700.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

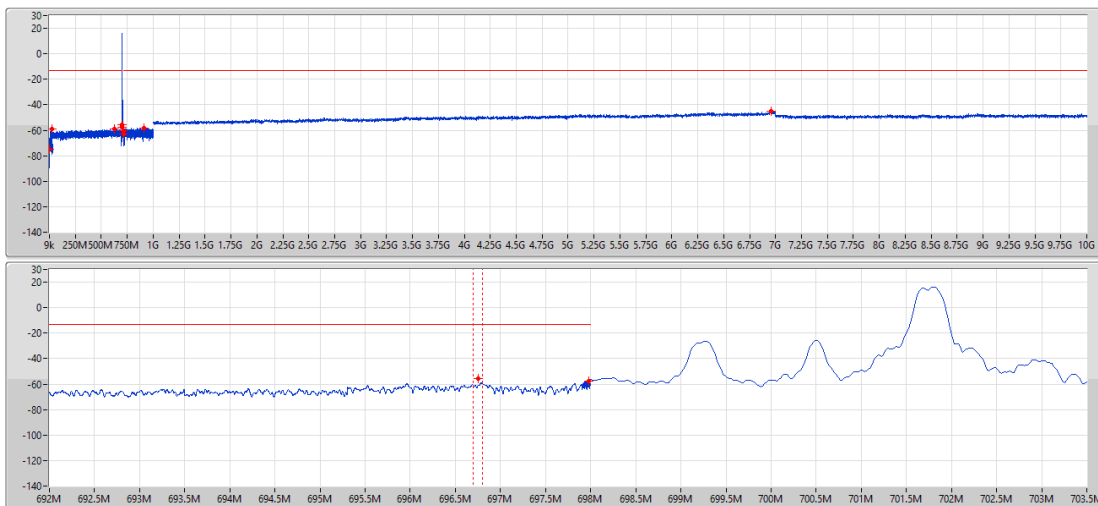


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.12	-13.00	-58.12	-	-
150k	30M	10k	30k	RMS	26.634M	-59.27	-13.00	-46.27	-	-
30M	690.5M	100k	300k	RMS	629.4M	-59.21	-13.00	-46.21	-	-
690.5M	697.9M	30k	100k	RMS	695.23M	-57.29	-13.00	-44.29	-	-
697.9M	698M	30k	100k	RMS	697.99M	-55.74	-13.00	-42.74	-	-
716M	716.1M	30k	100k	RMS	716.01M	-64.34	-13.00	-51.34	-	-
716.1M	723.5M	30k	100k	RMS	716.25M	-60.81	-13.00	-47.81	-	-
723.5M	1G	100k	300k	RMS	865.41M	-58.65	-13.00	-45.65	-	-
1G	10G	1M	3M	RMS	6.97375G	-45.24	-13.00	-32.24	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
700.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



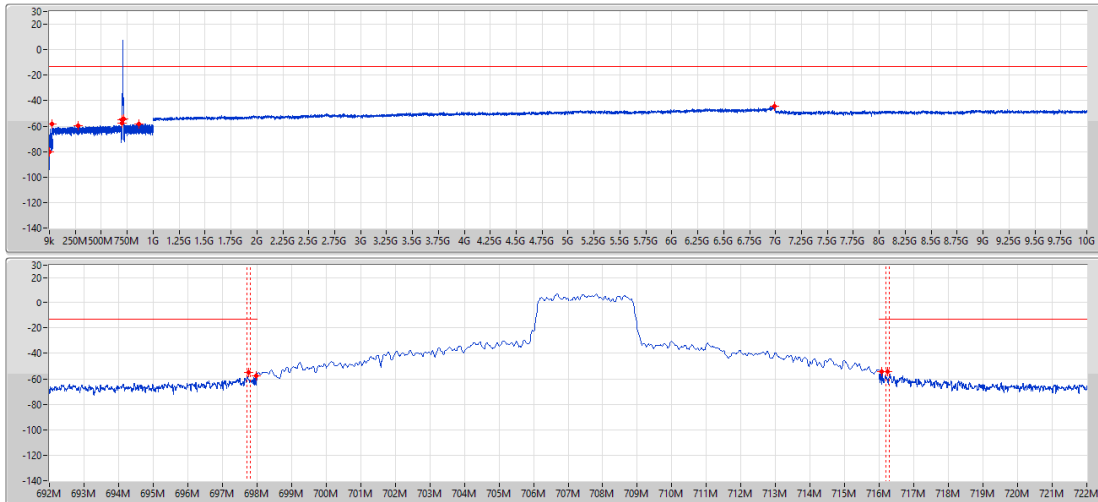
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.9k	-74.76	-13.00	-61.76	-	-
150k	30M	10k	30k	RMS	26.634M	-59.16	-13.00	-46.16	-	-
30M	690.5M	100k	300k	RMS	630.56M	-59.14	-13.00	-46.14	-	-
690.5M	697.9M	30k	100k	RMS	696.75M	-55.90	-13.00	-42.90	-	-
697.9M	698M	30k	100k	RMS	697.98M	-57.56	-13.00	-44.56	-	-
716M	716.1M	30k	100k	RMS	716M	-62.83	-13.00	-49.83	-	-
716.1M	723.5M	30k	100k	RMS	717.25M	-60.38	-13.00	-47.38	-	-
723.5M	1G	100k	300k	RMS	913.18M	-58.20	-13.00	-45.20	-	-
1G	10G	1M	3M	RMS	6.9535G	-44.91	-13.00	-31.91	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

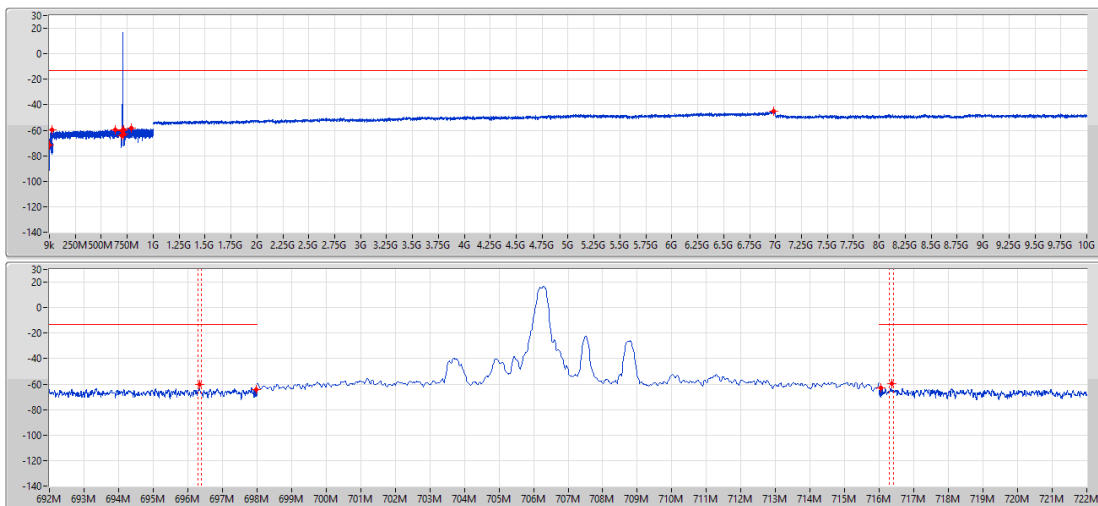


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.675k	-80.29	-13.00	-67.29	-	-
150k	30M	10k	30k	RMS	26.634M	-58.36	-13.00	-45.36	-	-
30M	690.5M	100k	300k	RMS	280.66M	-59.58	-13.00	-46.58	-	-
690.5M	697.9M	30k	100k	RMS	697.73M	-53.18	-13.00	-42.18	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-57.67	-13.00	-44.67	-	-
716M	716.1M	30k	100k	RMS	716.07M	-54.58	-13.00	-41.58	-	-
716.1M	723.5M	30k	100k	RMS	716.25M	-54.66	-13.00	-41.66	MBW 100k	-
723.5M	1G	100k	300k	RMS	859.54M	-58.13	-13.00	-45.13	-	-
1G	10G	1M	3M	RMS	6.99063G	-44.57	-13.00	-31.57	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



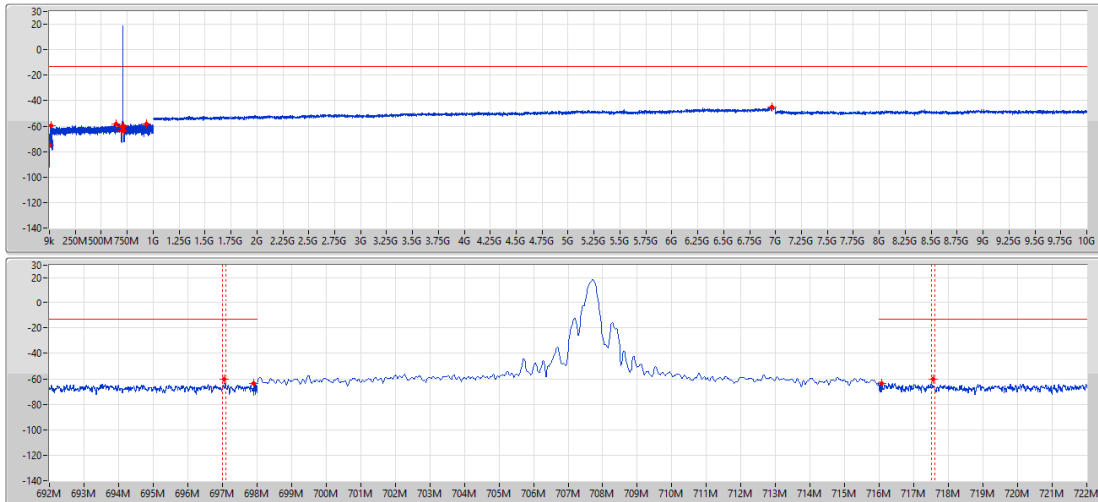
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.45	-13.00	-58.45	-	-
150k	30M	10k	30k	RMS	26.634M	-59.33	-13.00	-46.33	-	-
30M	690.5M	100k	300k	RMS	634.65M	-59.39	-13.00	-46.39	-	-
690.5M	697.9M	30k	100k	RMS	696.35M	-60.03	-13.00	-47.03	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.17	-13.00	-51.17	-	-
716M	716.1M	30k	100k	RMS	716.04M	-62.81	-13.00	-49.81	-	-
716.1M	723.5M	30k	100k	RMS	716.35M	-59.85	-13.00	-46.85	MBW 100k	-
723.5M	1G	100k	300k	RMS	788.96M	-58.55	-13.00	-45.55	-	-
1G	10G	1M	3M	RMS	6.97825G	-44.96	-13.00	-31.96	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

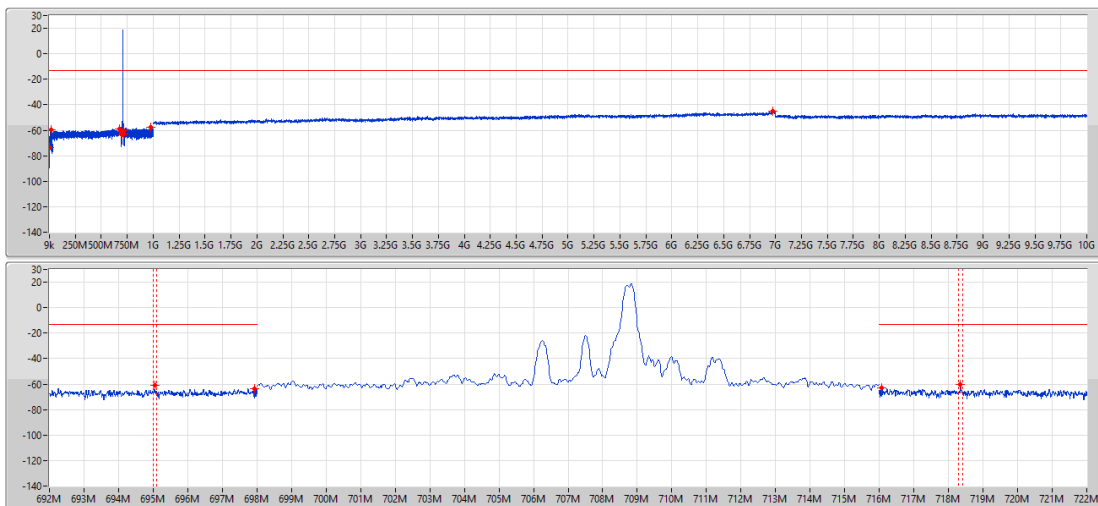


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	56.306k	-75.23	-13.00	-62.23	-	-
150k	30M	10k	30k	RMS	13.56M	-59.64	-13.00	-46.64	-	-
30M	690.5M	100k	300k	RMS	639.48M	-58.65	-13.00	-45.65	-	-
690.5M	697.9M	30k	100k	RMS	697.05M	-60.52	-13.00	-47.52	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.93	-13.00	-50.93	-	-
716M	716.1M	30k	100k	RMS	716.08M	-63.69	-13.00	-50.69	-	-
716.1M	723.5M	30k	100k	RMS	717.55M	-60.55	-13.00	-47.55	MBW 100k	-
723.5M	1G	100k	300k	RMS	933.99M	-58.13	-13.00	-45.13	-	-
1G	10G	1M	3M	RMS	6.96130G	-44.88	-13.00	-31.88	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-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	-73.51	-13.00	-60.51	-	-
150k	30M	10k	30k	RMS	13.56M	-59.53	-13.00	-46.53	-	-
30M	690.5M	100k	300k	RMS	673M	-59.06	-13.00	-46.06	-	-
690.5M	697.9M	30k	100k	RMS	695.05M	-60.87	-13.00	-47.87	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-63.62	-13.00	-50.62	-	-
716M	716.1M	30k	100k	RMS	716.07M	-63.02	-13.00	-50.02	-	-
716.1M	723.5M	30k	100k	RMS	718.35M	-60.01	-13.00	-47.01	MBW 100k	-
723.5M	1G	100k	300k	RMS	974.7M	-57.94	-13.00	-44.94	-	-
1G	10G	1M	3M	RMS	6.96925G	-44.95	-13.00	-31.95	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
714.5MHz_64QAM_RB 15,#RB 0

CSE-TX-Sum

10/12/2020

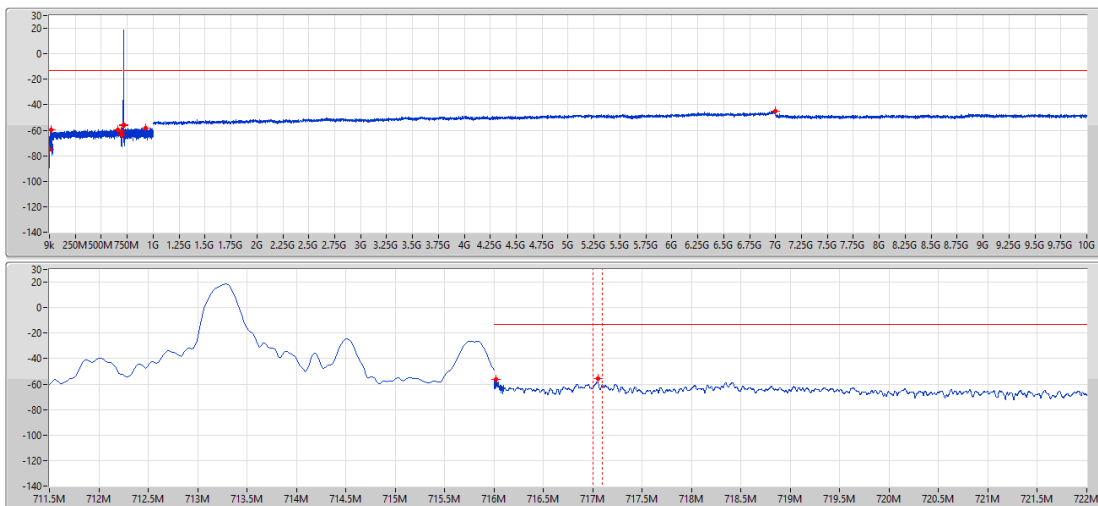


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.987k	-79.59	-13.00	-66.59	-	-
150k	30M	10k	30k	RMS	13.56M	-59.40	-13.00	-46.40	-	-
30M	690.5M	100k	300k	RMS	638.98M	-59.37	-13.00	-46.37	-	-
690.5M	697.9M	30k	100k	RMS	695.63M	-61.12	-13.00	-48.12	-	-
697.9M	698M	30k	100k	RMS	697.93M	-63.89	-13.00	-50.89	MBW 100k	-
716M	716.1M	30k	100k	RMS	716M	-27.90	-13.00	-14.90	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-31.87	-13.00	-18.87	MBW 100k	-
723.5M	1G	100k	300k	RMS	988.32M	-58.00	-13.00	-45.00	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.18	-13.00	-32.18	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
714.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



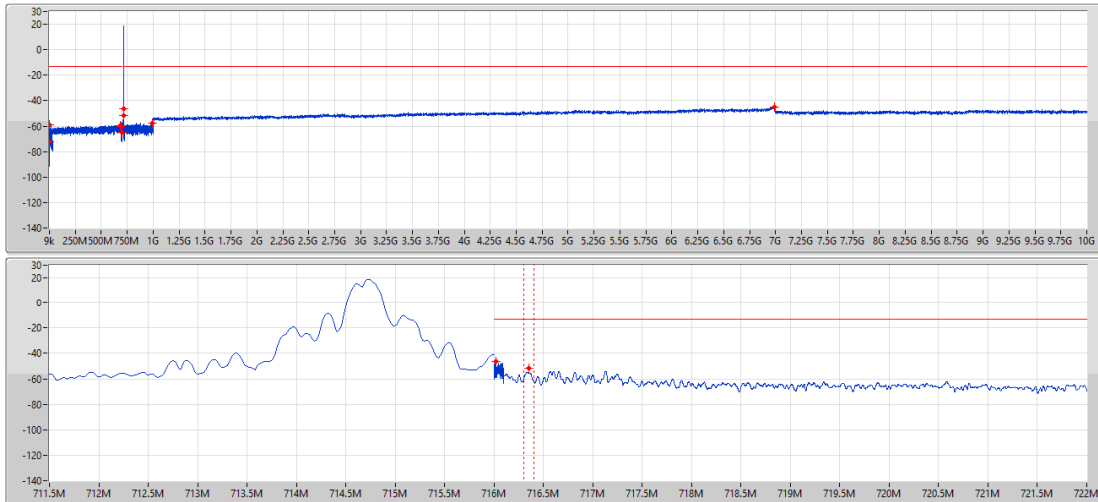
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	21.62k	-74.78	-13.00	-61.78	-	-
150k	30M	10k	30k	RMS	13.56M	-59.92	-13.00	-46.92	-	-
30M	690.5M	100k	300k	RMS	638.96M	-59.47	-13.00	-46.47	-	-
690.5M	697.9M	30k	100k	RMS	691.15M	-60.96	-13.00	-47.96	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-63.96	-13.00	-50.96	-	-
716M	716.1M	30k	100k	RMS	716.02M	-56.30	-13.00	-43.30	-	-
716.1M	723.5M	30k	100k	RMS	717.05M	-55.67	-13.00	-42.67	MBW 100k	-
723.5M	1G	100k	300k	RMS	928.59M	-58.16	-13.00	-45.16	-	-
1G	10G	1M	3M	RMS	6.994G	-44.96	-13.00	-31.96	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_3MHz_Nss1,64QAM_1TX
714.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

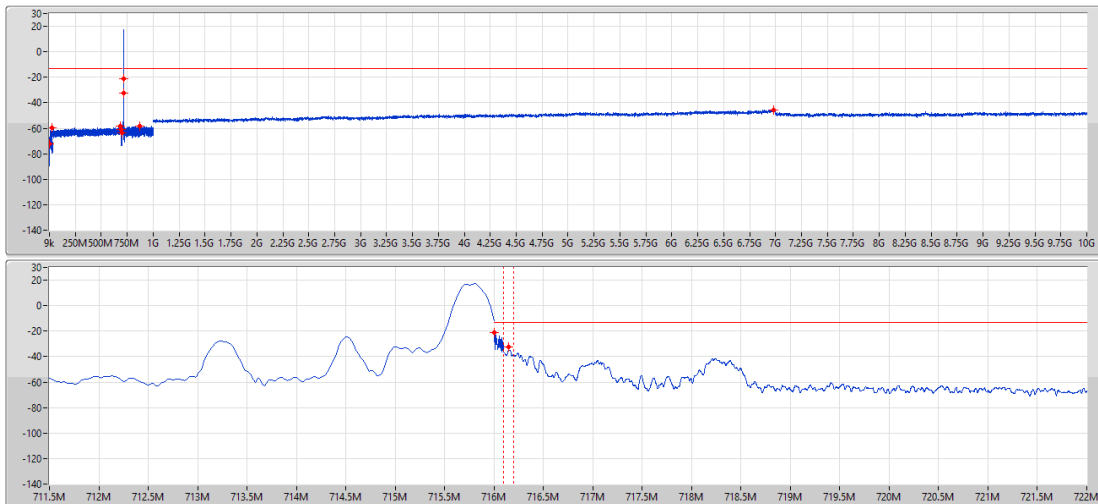


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-72.33	-13.00	-59.33	-	-
150k	30M	10k	30k	RMS	1.269M	-58.91	-13.00	-45.91	-	-
30M	690.5M	100k	300k	RMS	683.56M	-59.44	-13.00	-46.44	-	-
690.5M	697.9M	30k	100k	RMS	694.55M	-60.59	-13.00	-47.59	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-61.08	-13.00	-52.08	-	-
716M	716.1M	30k	100k	RMS	716.02M	-46.69	-13.00	-33.69	-	-
716.1M	723.5M	30k	100k	RMS	716.35M	-51.67	-13.00	-38.67	MBW 100k	-
723.5M	1G	100k	300k	RMS	990.18M	-57.57	-13.00	-44.57	-	-
1G	10G	1M	3M	RMS	6.99175G	-45.32	-13.00	-32.32	-	-

Band 12_LTE_3MHz_Nss1,64QAM_1TX
714.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



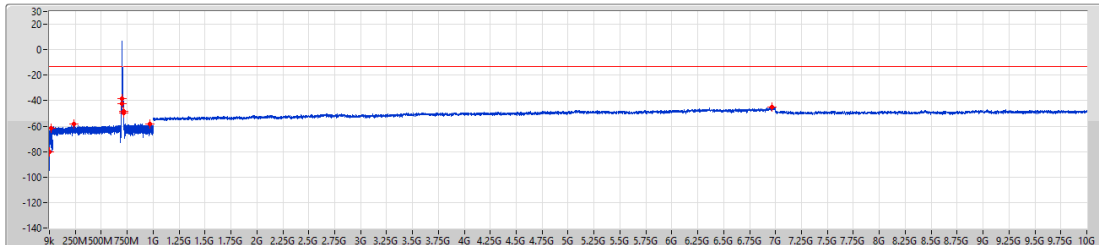
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.99k	-72.37	-13.00	-59.37	-	-
150k	30M	10k	30k	RMS	26.634M	-59.69	-13.00	-46.69	-	-
30M	690.5M	100k	300k	RMS	687.03M	-58.30	-13.00	-45.30	-	-
690.5M	697.9M	30k	100k	RMS	694.55M	-61.01	-13.00	-48.01	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-63.80	-13.00	-50.80	-	-
716M	716.1M	30k	100k	RMS	716M	-21.14	-13.00	-8.14	-	-
716.1M	723.5M	30k	100k	RMS	716.15M	-32.21	-13.00	-19.21	MBW 100k	-
723.5M	1G	100k	300k	RMS	869.28M	-58.49	-13.00	-45.49	-	-
1G	10G	1M	3M	RMS	6.9805G	-45.45	-13.00	-32.45	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

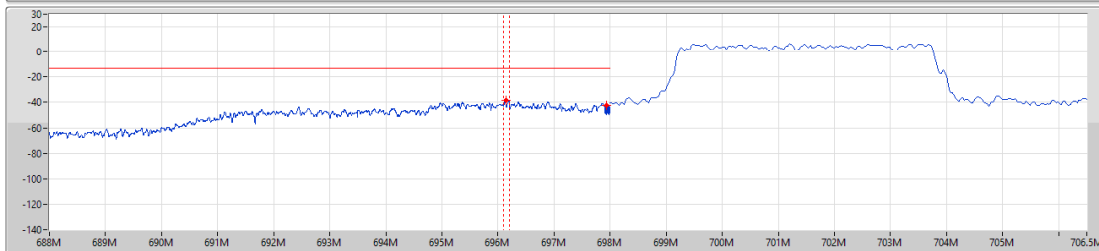
Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/12/2020



Limit
Port 1

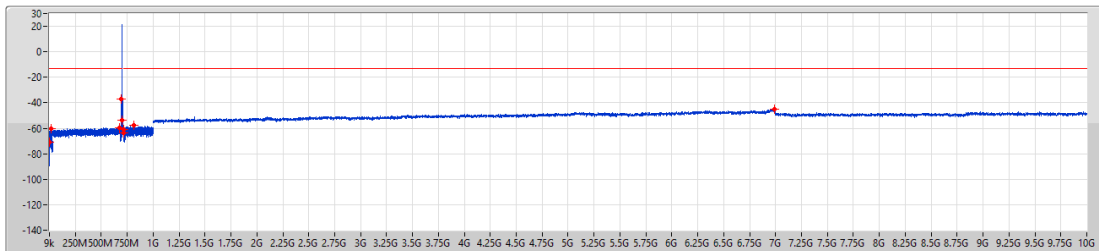


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.198k	-79.95	-13.00	-66.95	-	-
150k	30M	10k	30k	RMS	13.56M	-61.68	-13.00	-48.68	-	-
30M	685.5M	100k	300k	RMS	232.55M	-58.47	-13.00	-45.47	-	-
685.5M	697.9M	50k	200k	RMS	696.15M	-38.13	-13.00	-25.13	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-42.14	-13.00	-29.14	-	-
716M	716.1M	30k	100k	RMS	716.02M	-48.78	-13.00	-35.78	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-48.25	-13.00	-35.25	MBW 100k	-
728.5M	1G	100k	300k	RMS	970.61M	-58.29	-13.00	-45.29	-	-
1G	10G	1M	3M	RMS	6.96475G	-45.02	-13.00	-32.02	-	-

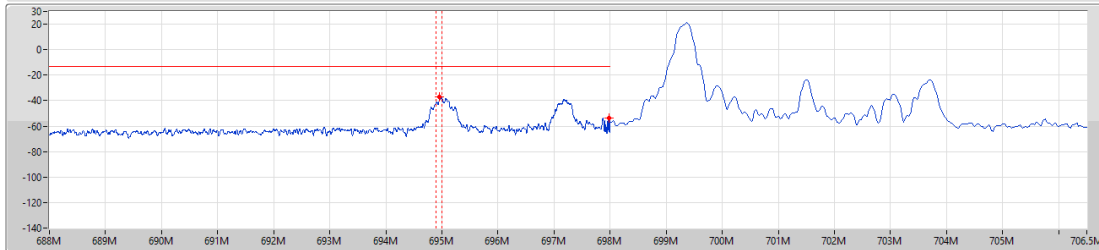
Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit
Port 1



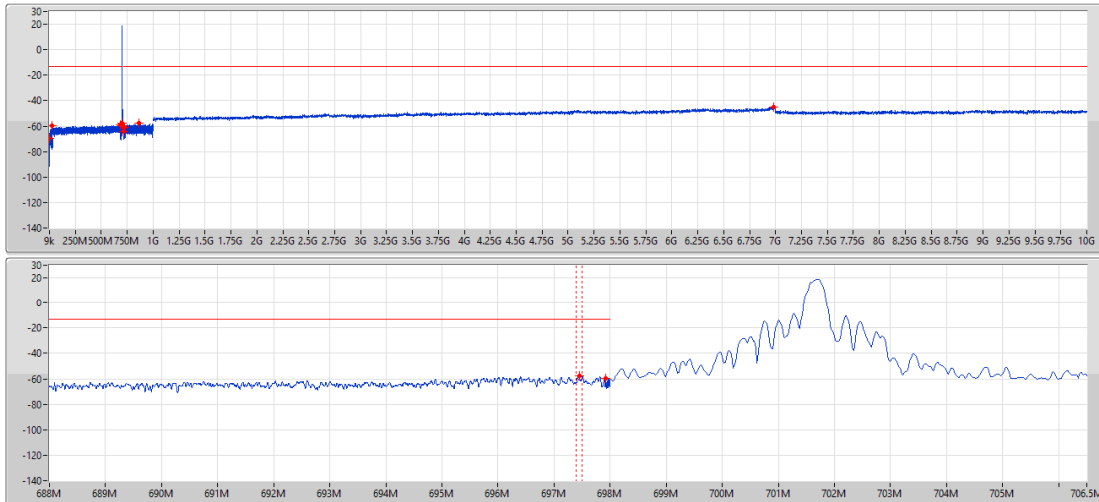
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.92	-13.00	-57.92	-	-
150k	30M	10k	30k	RMS	13.56M	-60.45	-13.00	-47.45	-	-
30M	685.5M	100k	300k	RMS	675.63M	-59.47	-13.00	-46.47	-	-
685.5M	697.9M	50k	200k	RMS	694.95M	-37.24	-13.00	-24.24	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-53.55	-13.00	-40.55	-	-
716M	716.1M	30k	100k	RMS	716.07M	-63.89	-13.00	-50.89	-	-
716.1M	728.5M	50k	200k	RMS	717.35M	-60.78	-13.00	-47.78	MBW 100k	-
728.5M	1G	100k	300k	RMS	813.75M	-57.96	-13.00	-44.96	-	-
1G	10G	1M	3M	RMS	6.96613G	-45.05	-13.00	-32.05	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

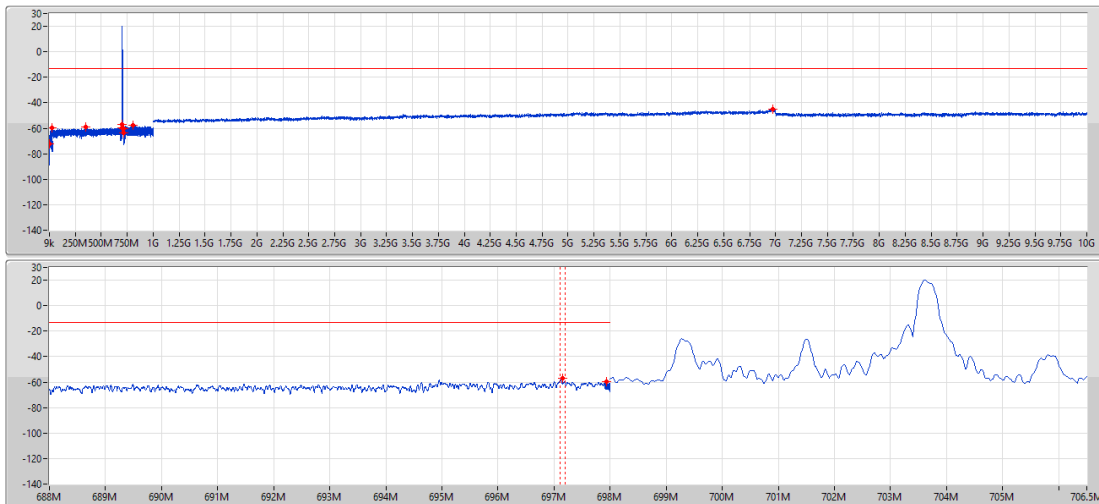


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-69.73	-13.00	-56.73	-	-
150k	30M	10k	30k	RMS	26.619M	-59.33	-13.00	-46.33	-	-
30M	685.5M	100k	300k	RMS	682.06M	-59.14	-13.00	-46.14	-	-
685.5M	697.9M	50k	200k	RMS	697.45M	-57.80	-13.00	-44.80	-	-
697.9M	698M	30k	100k	RMS	697.93M	-59.55	-13.00	-46.55	-	-
716M	716.1M	30k	100k	RMS	716.09M	-64.20	-13.00	-51.20	-	-
716.1M	728.5M	50k	200k	RMS	724.45M	-60.73	-13.00	-47.73	-	-
728.5M	1G	100k	300k	RMS	859.5M	-57.66	-13.00	-44.66	-	-
1G	10G	1M	3M	RMS	6.98163G	-45.25	-13.00	-32.25	-	-

Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



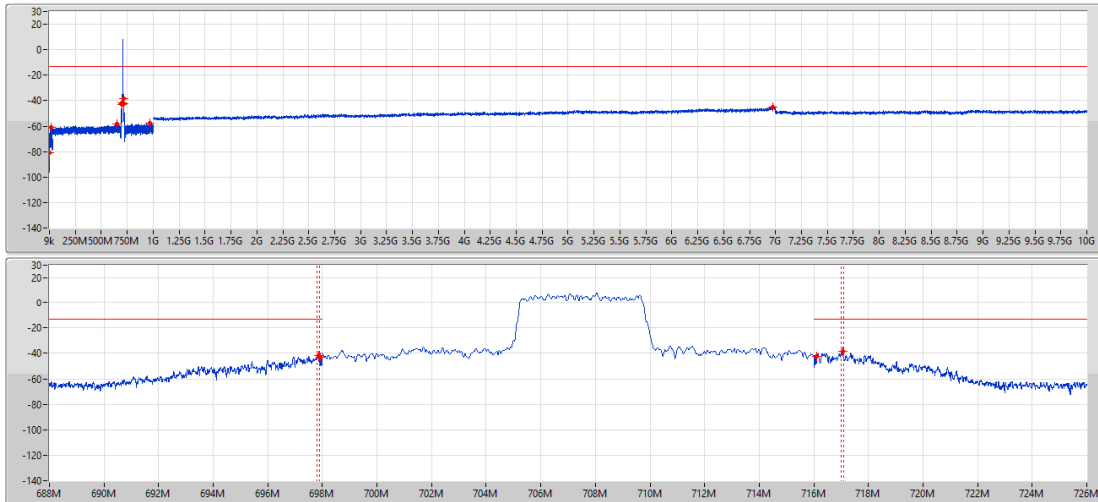
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-72.10	-13.00	-59.10	-	-
150k	30M	10k	30k	RMS	26.619M	-59.96	-13.00	-46.96	-	-
30M	685.5M	100k	300k	RMS	353.34M	-59.22	-13.00	-46.22	-	-
685.5M	697.9M	50k	200k	RMS	697.15M	-57.18	-13.00	-44.18	-	-
697.9M	698M	30k	100k	RMS	697.94M	-59.96	-13.00	-46.96	-	-
716M	716.1M	30k	100k	RMS	716.02M	-63.91	-13.00	-50.91	-	-
716.1M	728.5M	50k	200k	RMS	717.35M	-60.55	-13.00	-47.55	-	-
728.5M	1G	100k	300k	RMS	806.96M	-57.82	-13.00	-44.82	-	-
1G	10G	1M	3M	RMS	6.97713G	-45.22	-13.00	-32.22	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

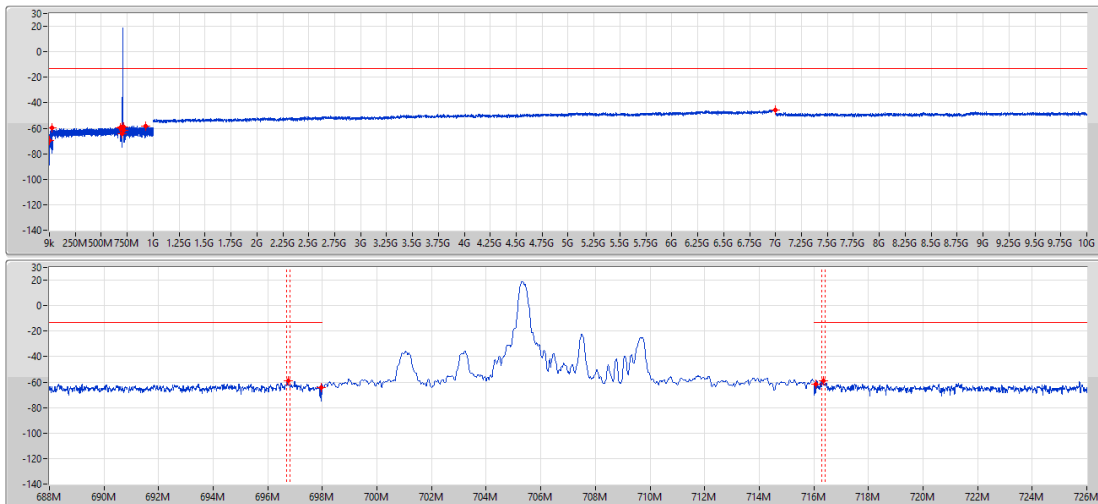


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.846k	-80.59	-13.00	-67.59	-	-
150k	30M	10k	30k	RMS	13.56M	-61.11	-13.00	-48.11	-	-
30M	685.5M	100k	300k	RMS	649.45M	-58.61	-13.00	-45.61	-	-
685.5M	697.9M	50k	200k	RMS	697.93M	-41.42	-13.00	-28.42	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-43.18	-13.00	-30.18	-	-
716M	716.1M	30k	100k	RMS	716.1M	-42.06	-13.00	-29.06	-	-
716.1M	728.5M	50k	200k	RMS	717.05M	-38.36	-13.00	-25.36	MBW 100k	-
728.5M	1G	100k	300k	RMS	968.44M	-57.71	-13.00	-44.71	-	-
1G	10G	1M	3M	RMS	6.96925G	-44.94	-13.00	-31.94	-	-

Band 12_LTE_5MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



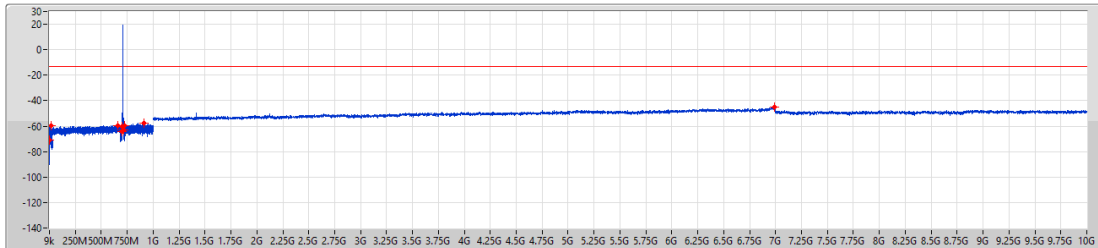
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-69.69	-13.00	-56.69	-	-
150k	30M	10k	30k	RMS	26.519M	-59.77	-13.00	-46.77	-	-
30M	685.5M	100k	300k	RMS	679.76M	-59.60	-13.00	-46.60	-	-
685.5M	697.9M	50k	200k	RMS	696.75M	-59.07	-13.00	-46.07	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-64.25	-13.00	-51.25	-	-
716M	716.1M	30k	100k	RMS	716.09M	-61.58	-13.00	-48.58	-	-
716.1M	728.5M	50k	200k	RMS	716.35M	-58.96	-13.00	-45.96	MBW 100k	-
728.5M	1G	100k	300k	RMS	931.04M	-58.20	-13.00	-45.20	-	-
1G	10G	1M	3M	RMS	6.99963G	-45.55	-13.00	-32.55	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

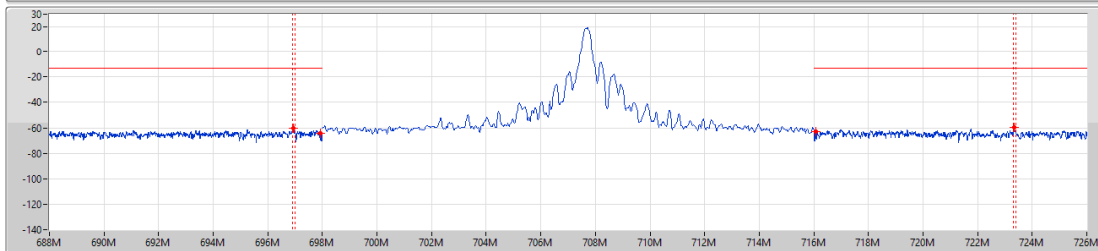
Band 12_LTE_5MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020



Limit
Port 1

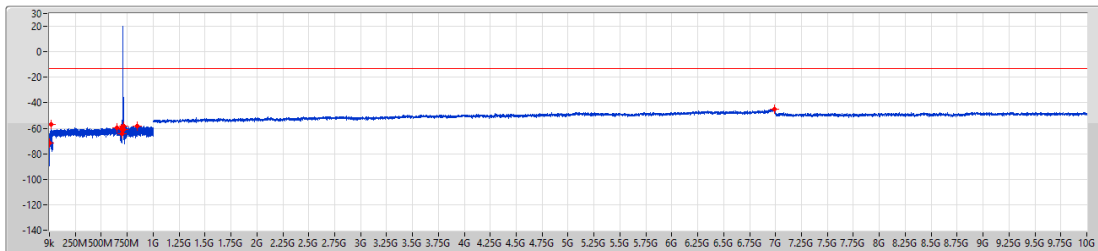


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-71.14	-13.00	-58.14	-	-
150k	30M	10k	30k	RMS	13.56M	-59.87	-13.00	-46.87	-	-
30M	685.5M	100k	300k	RMS	661.57M	-59.42	-13.00	-46.42	-	-
685.5M	697.9M	50k	200k	RMS	696.99M	-60.28	-13.00	-47.28	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-64.25	-13.00	-51.25	-	-
716M	716.1M	30k	100k	RMS	716.06M	-62.74	-13.00	-49.74	-	-
716.1M	728.5M	50k	200k	RMS	723.35M	-59.96	-13.00	-46.96	MBW 100k	-
728.5M	1G	100k	300k	RMS	915.36M	-57.59	-13.00	-44.59	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.29	-13.00	-32.29	-	-

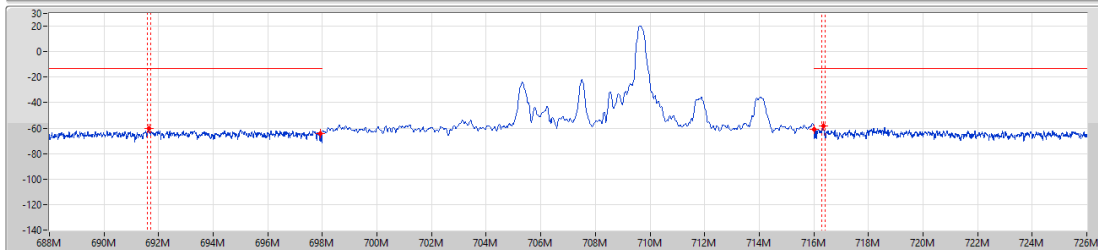
Band 12_LTE_5MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



Limit
Port 1



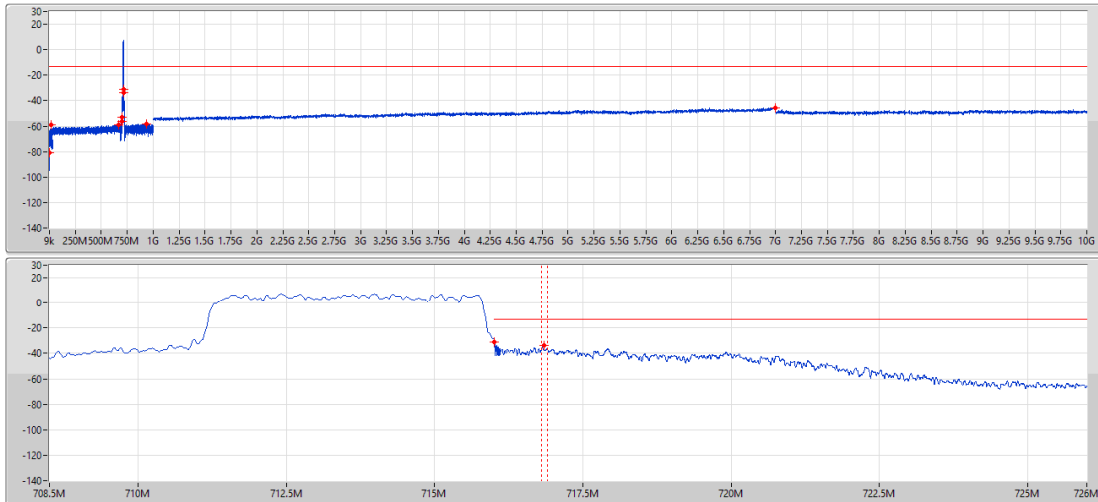
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.43	-13.00	-58.43	-	-
150k	30M	10k	30k	RMS	13.56M	-57.22	-13.00	-44.22	-	-
30M	685.5M	100k	300k	RMS	650.76M	-59.30	-13.00	-46.30	-	-
685.5M	697.9M	50k	200k	RMS	691.65M	-60.00	-13.00	-47.00	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-64.09	-13.00	-51.09	-	-
716M	716.1M	30k	100k	RMS	716.02M	-61.25	-13.00	-48.25	-	-
716.1M	728.5M	50k	200k	RMS	716.35M	-58.52	-13.00	-45.52	MBW 100k	-
728.5M	1G	100k	300k	RMS	843.34M	-58.21	-13.00	-45.21	-	-
1G	10G	1M	3M	RMS	6.9895G	-45.06	-13.00	-32.06	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 5MHz_Nss1,QPSK_1TX
713.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

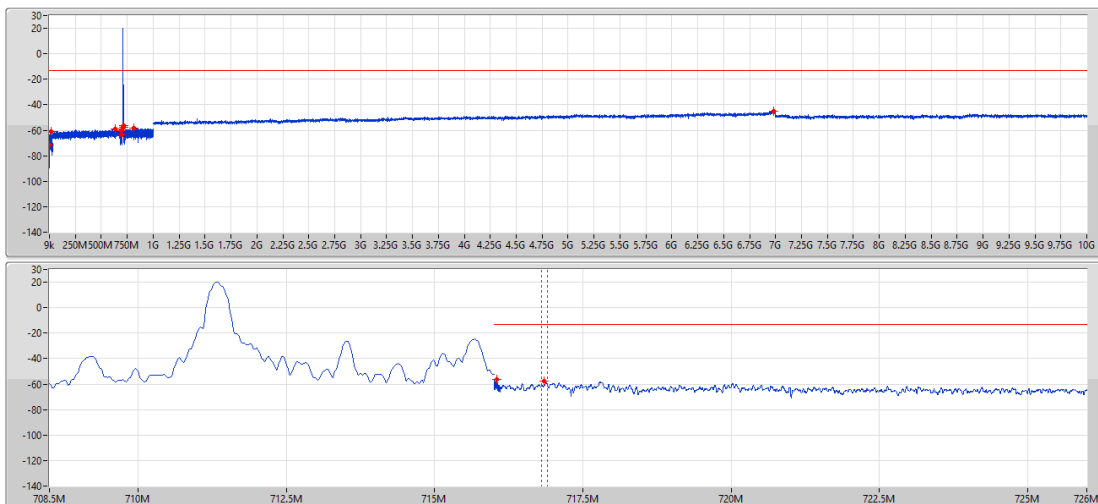


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.811k	-80.87	-13.00	-67.87	-	-
150k	30M	10k	30k	RMS	13.56M	-58.85	-13.00	-45.85	-	-
30M	685.5M	100k	300k	RMS	669.44M	-59.15	-13.00	-46.15	-	-
685.5M	697.9M	50k	200k	RMS	697.55M	-53.13	-13.00	-40.13	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-56.24	-13.00	-43.24	-	-
716M	716.1M	30k	100k	RMS	716M	-30.88	-13.00	-17.88	-	-
716.1M	728.5M	50k	200k	RMS	716.85M	-33.95	-13.00	-20.95	MBW 100k	-
728.5M	1G	100k	300k	RMS	931.85M	-58.51	-13.00	-45.51	-	-
1G	10G	1M	3M	RMS	6.99963G	-45.47	-13.00	-32.47	-	-

Band 12 LTE 5MHz_Nss1,QPSK_1TX
713.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



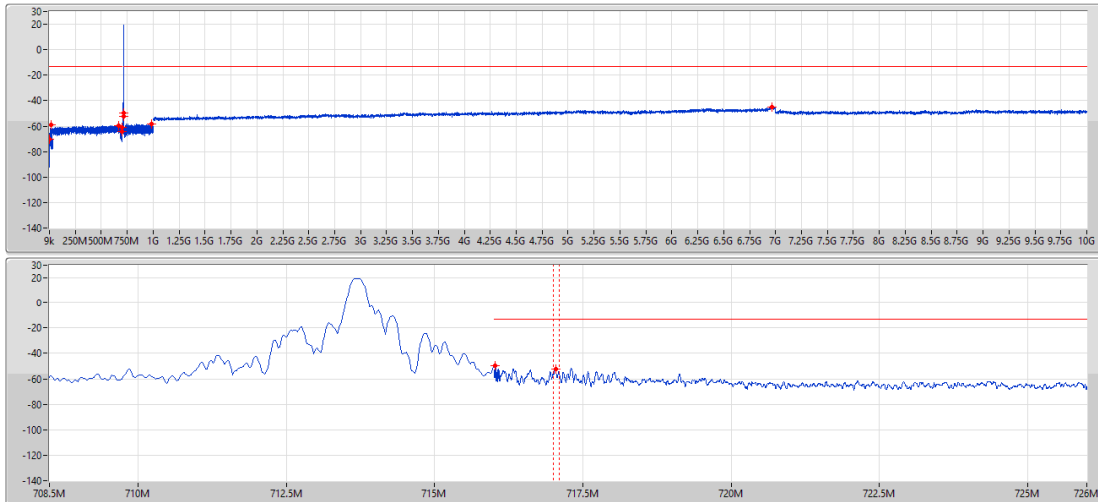
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-71.82	-13.00	-58.82	-	-
150k	30M	10k	30k	RMS	13.56M	-61.16	-13.00	-48.16	-	-
30M	685.5M	100k	300k	RMS	633.72M	-59.20	-13.00	-46.20	-	-
685.5M	697.9M	50k	200k	RMS	691.55M	-60.58	-13.00	-47.58	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-63.82	-13.00	-50.82	-	-
716M	716.1M	30k	100k	RMS	716.04M	-56.22	-13.00	-43.22	-	-
716.1M	728.5M	50k	200k	RMS	716.85M	-57.85	-13.00	-44.85	MBW 100k	-
728.5M	1G	100k	300k	RMS	810.83M	-58.42	-13.00	-45.42	-	-
1G	10G	1M	3M	RMS	6.97938G	-45.17	-13.00	-32.17	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,QPSK_1TX
713.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

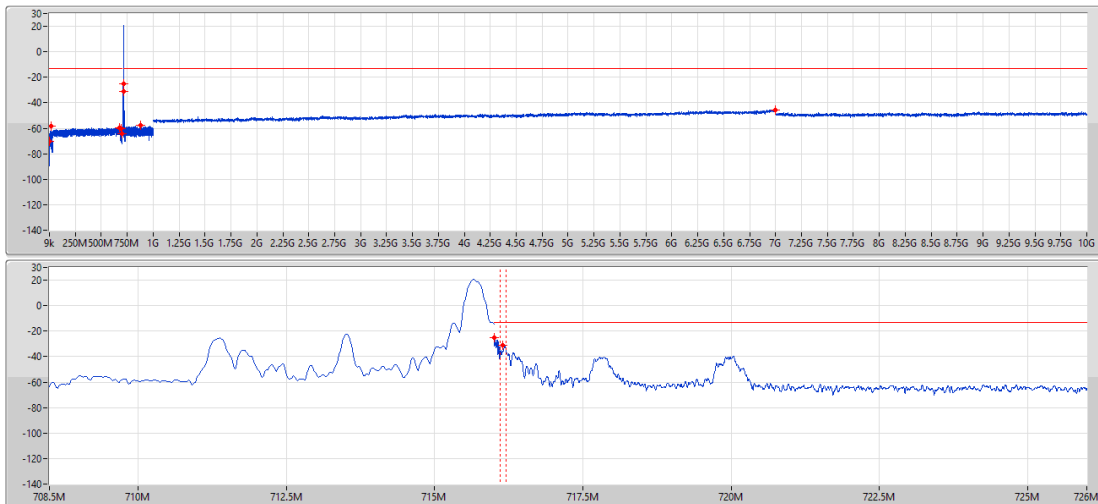


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-70.35	-13.00	-57.35	-	-
150k	30M	10k	30k	RMS	13.56M	-59.16	-13.00	-46.16	-	-
30M	685.5M	100k	300k	RMS	671.08M	-59.52	-13.00	-46.52	-	-
685.5M	697.9M	50k	200k	RMS	695.35M	-60.67	-13.00	-47.67	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-64.48	-13.00	-51.48	-	-
716M	716.1M	30k	100k	RMS	716.02M	-49.75	-13.00	-36.75	-	-
716.1M	728.5M	50k	200k	RMS	717.05M	-52.14	-13.00	-39.14	MBW 100k	-
728.5M	1G	100k	300k	RMS	987.92M	-58.00	-13.00	-45.00	-	-
1G	10G	1M	3M	RMS	6.96813G	-44.94	-13.00	-31.94	-	-

Band 12_LTE_5MHz_Nss1,QPSK_1TX
713.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



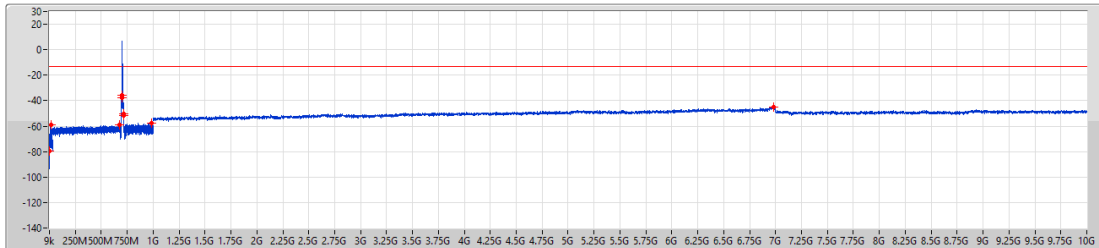
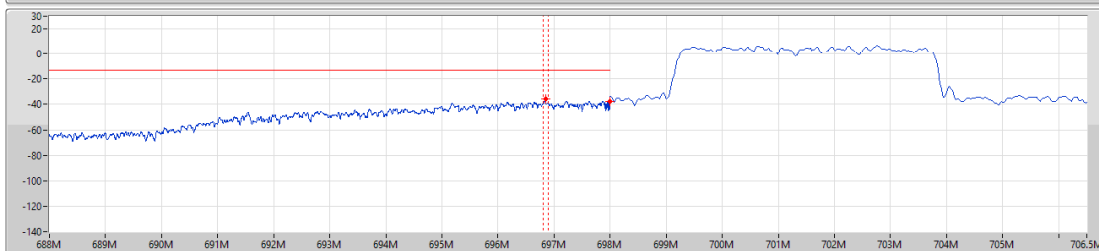
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	101.99k	-69.98	-13.00	-56.98	-	-
150k	30M	10k	30k	RMS	13.56M	-58.44	-13.00	-45.44	-	-
30M	685.5M	100k	300k	RMS	674.68M	-59.45	-13.00	-46.45	-	-
685.5M	697.9M	50k	200k	RMS	695.55M	-60.23	-13.00	-47.23	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-64.34	-13.00	-51.34	-	-
716M	716.1M	30k	100k	RMS	716M	-25.43	-13.00	-12.43	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-31.13	-13.00	-18.13	MBW 100k	-
728.5M	1G	100k	300k	RMS	877.35M	-57.73	-13.00	-44.73	-	-
1G	10G	1M	3M	RMS	6.9985G	-45.51	-13.00	-32.51	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,16QAM_1TX
701.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

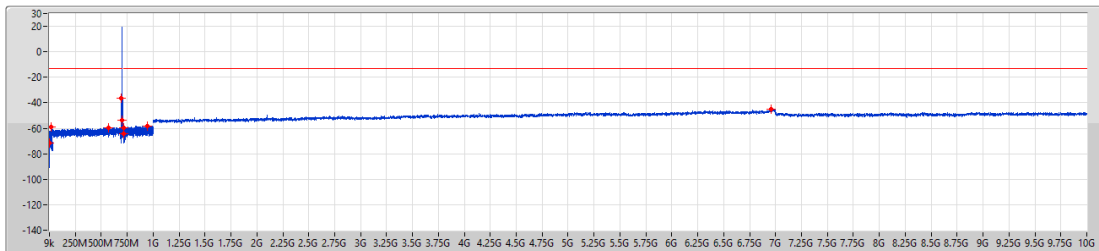
Limit
Port 1

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	9k	-79.83	-13.00	-66.83	-	-
150k	30M	10k	30k	RMS	13.56M	-59.03	-13.00	-46.03	-	-
30M	685.5M	100k	300k	RMS	678.95M	-59.20	-13.00	-46.20	-	-
685.5M	697.9M	50k	200k	RMS	696.83M	-36.02	-13.00	-23.02	-	-
697.9M	698M	30k	100k	RMS	697.99M	-37.55	-13.00	-24.55	-	-
716M	716.1M	30k	100k	RMS	716.06M	-51.95	-13.00	-38.95	-	-
716.1M	728.5M	50k	200k	RMS	716.35M	-50.68	-13.00	-37.68	-	-
728.5M	1G	100k	300k	RMS	981.54M	-57.63	-13.00	-44.63	-	-
1G	10G	1M	3M	RMS	6.98388G	-45.09	-13.00	-32.09	-	-

Band 12_LTE_5MHz_Nss1,16QAM_1TX
701.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1

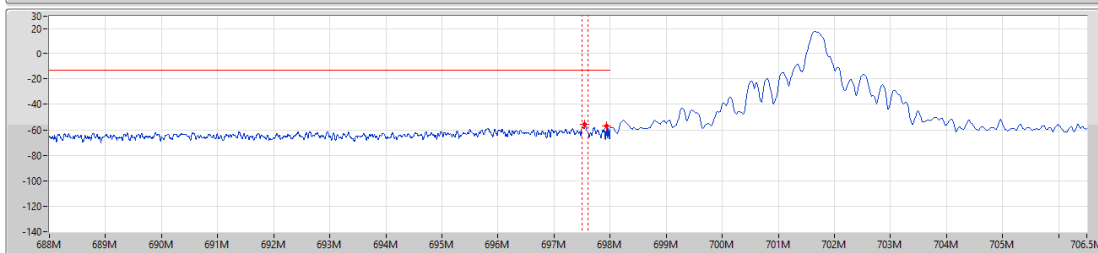
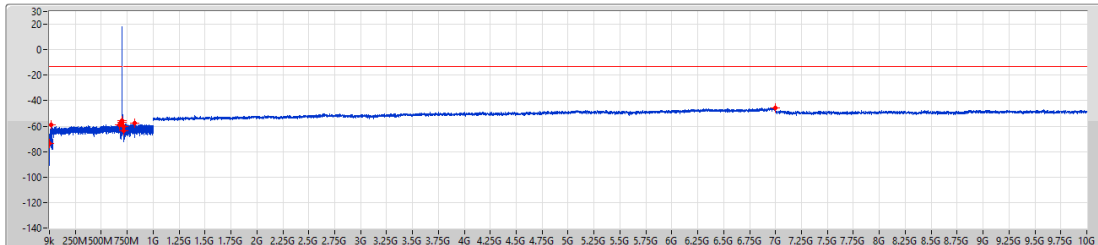
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-71.43	-13.00	-58.43	-	-
150k	30M	10k	30k	RMS	13.56M	-59.18	-13.00	-46.18	-	-
30M	685.5M	100k	300k	RMS	671.77M	-59.42	-13.00	-46.42	-	-
685.5M	697.9M	50k	200k	RMS	695.05M	-36.45	-13.00	-23.45	-	-
697.9M	698M	30k	100k	RMS	697.94M	-53.84	-13.00	-40.84	-	-
716M	716.1M	30k	100k	RMS	716.09M	-64.10	-13.00	-51.10	-	-
716.1M	728.5M	50k	200k	RMS	717.15M	-59.90	-13.00	-46.90	-	-
728.5M	1G	100k	300k	RMS	944.68M	-58.21	-13.00	-45.21	-	-
1G	10G	1M	3M	RMS	6.958G	-45.04	-13.00	-32.04	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 5MHz_Nss1,16QAM_1TX
701.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

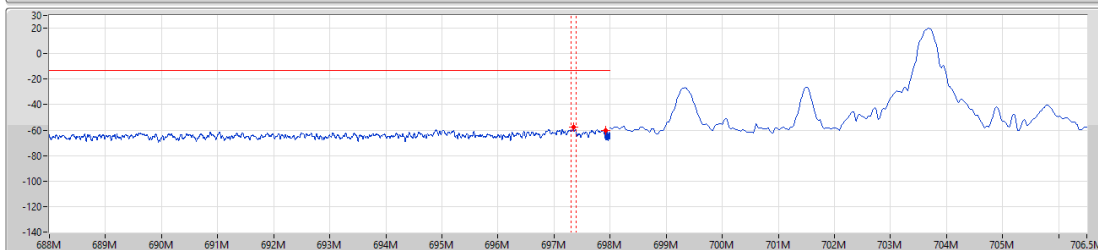
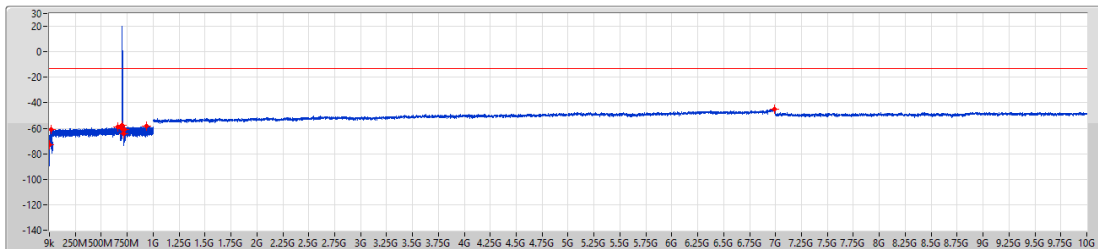


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-73.28	-13.00	-60.28	-	-
150k	30M	10k	30k	RMS	13.56M	-58.80	-13.00	-45.80	-	-
30M	685.5M	100k	300k	RMS	672.06M	-59.03	-13.00	-46.03	-	-
685.5M	697.9M	50k	200k	RMS	697.55M	-53.78	-13.00	-40.78	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-56.87	-13.00	-43.87	-	-
716M	716.1M	30k	100k	RMS	716.09M	-63.75	-13.00	-50.75	-	-
716.1M	728.5M	50k	200k	RMS	716.65M	-60.27	-13.00	-47.27	MBW 100k	-
728.5M	1G	100k	300k	RMS	818.91M	-57.96	-13.00	-44.96	-	-
1G	10G	1M	3M	RMS	6.9895G	-45.43	-13.00	-32.43	-	-

Band 12 LTE 5MHz_Nss1,16QAM_1TX
701.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



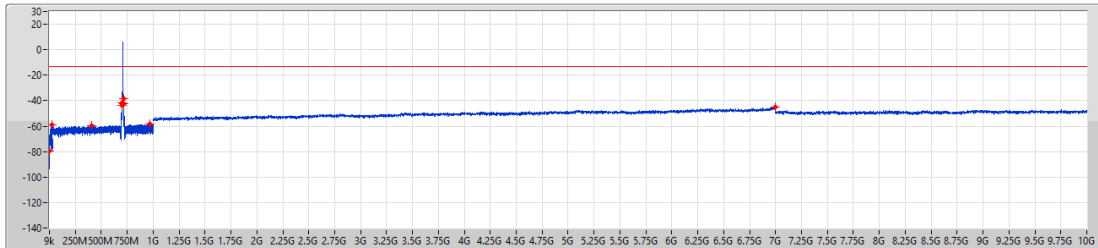
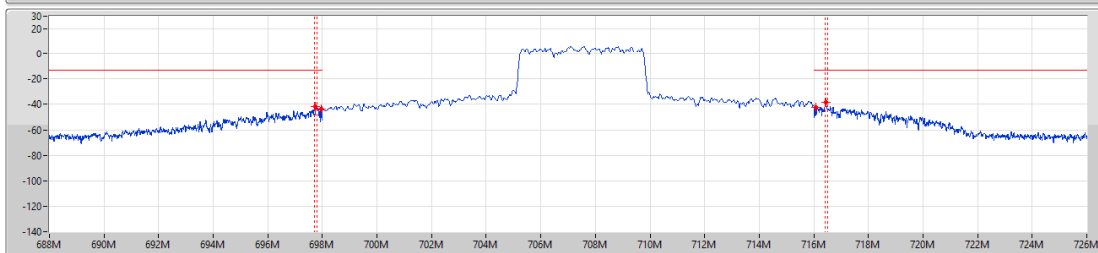
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-72.94	-13.00	-59.94	-	-
150k	30M	10k	30k	RMS	13.56M	-60.81	-13.00	-47.81	-	-
30M	685.5M	100k	300k	RMS	662.56M	-59.10	-13.00	-46.10	-	-
685.5M	697.9M	50k	200k	RMS	697.35M	-57.44	-13.00	-44.44	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-60.47	-13.00	-47.47	-	-
716M	716.1M	30k	100k	RMS	716.03M	-64.26	-13.00	-51.26	-	-
716.1M	728.5M	50k	200k	RMS	721.65M	-60.83	-13.00	-47.83	MBW 100k	-
728.5M	1G	100k	300k	RMS	936.6M	-58.53	-13.00	-45.53	-	-
1G	10G	1M	3M	RMS	6.9895G	-44.91	-13.00	-31.91	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

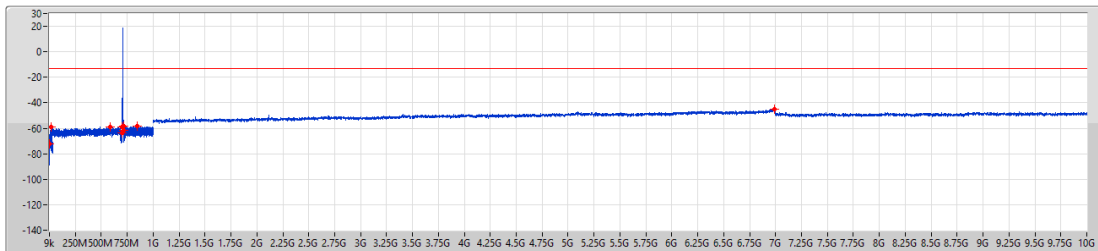
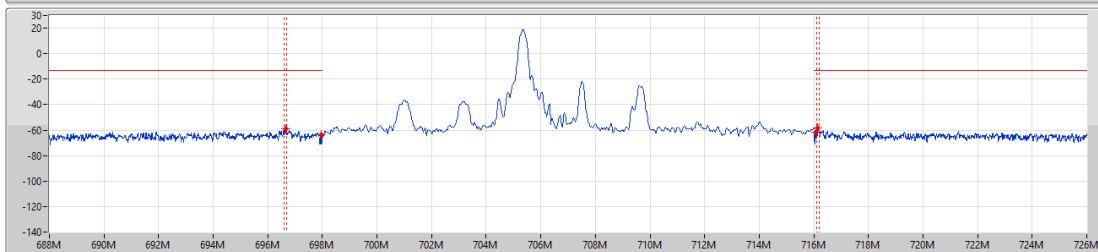
Limit
Port 1

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	12.525k	-79.72	-13.00	-66.72	-	-
150k	30M	10k	30k	RMS	26.612M	-59.10	-13.00	-46.10	-	-
30M	685.5M	100k	300k	RMS	404.78M	-59.53	-13.00	-46.53	-	-
685.5M	697.9M	50k	200k	RMS	697.75M	-41.94	-13.00	-28.94	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-43.90	-13.00	-30.90	-	-
716M	716.1M	30k	100k	RMS	716.09M	-42.40	-13.00	-29.40	-	-
716.1M	728.5M	50k	200k	RMS	716.45M	-38.67	-13.00	-25.67	MBW 100k	-
728.5M	1G	100k	300k	RMS	971.56M	-58.57	-13.00	-45.57	-	-
1G	10G	1M	3M	RMS	6.99739G	-44.87	-13.00	-31.87	-	-

Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020

Limit
Port 1

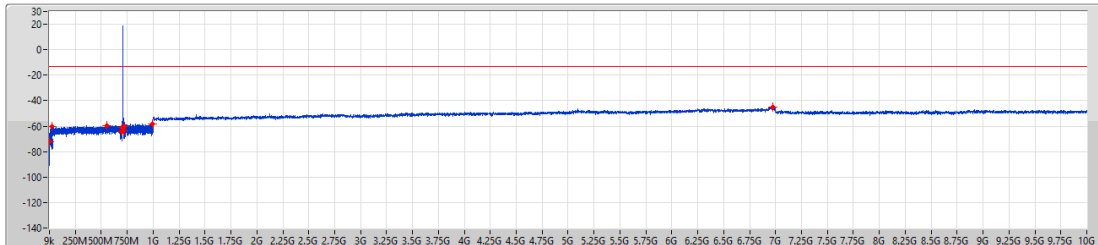
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.979k	-72.43	-13.00	-59.43	-	-
150k	30M	10k	30k	RMS	13.56M	-59.04	-13.00	-46.04	-	-
30M	685.5M	100k	300k	RMS	587.01M	-58.80	-13.00	-45.80	-	-
685.5M	697.9M	50k	200k	RMS	696.65M	-58.79	-13.00	-45.79	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-63.70	-13.00	-50.70	-	-
716M	716.1M	30k	100k	RMS	716.06M	-61.92	-13.00	-48.92	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-58.15	-13.00	-45.15	MBW 100k	-
728.5M	1G	100k	300k	RMS	848.03M	-58.31	-13.00	-45.31	-	-
1G	10G	1M	3M	RMS	6.98725G	-45.13	-13.00	-32.13	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

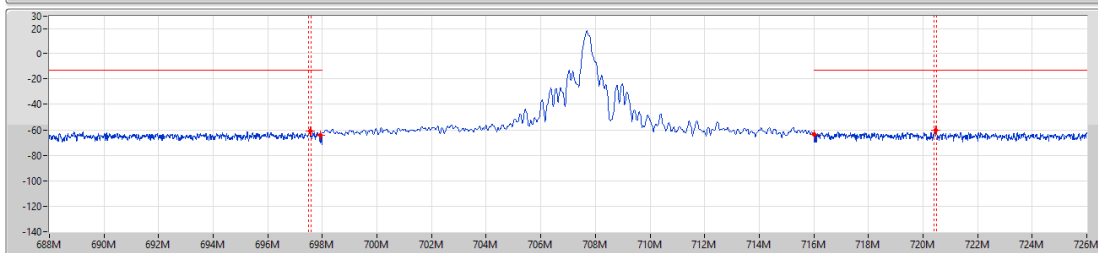
Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020



Limit
Port 1

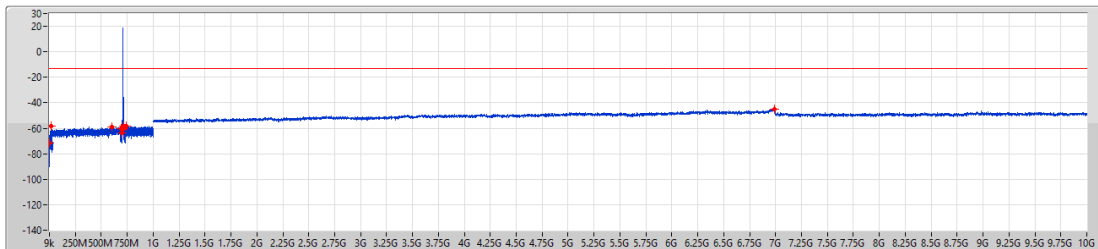


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.696k	-72.34	-13.00	-59.34	-	-
150k	30M	10k	30k	RMS	26.612M	-60.07	-13.00	-47.07	-	-
30M	685.5M	100k	300k	RMS	553.91M	-59.58	-13.00	-46.58	-	-
685.5M	697.9M	50k	200k	RMS	697.55M	-60.83	-13.00	-47.83	-	-
697.9M	698M	30k	100k	RMS	697.93M	-64.24	-13.00	-51.24	-	-
716M	716.1M	30k	100k	RMS	716.01M	-63.80	-13.00	-50.80	-	-
716.1M	728.5M	50k	200k	RMS	720.45M	-60.41	-13.00	-47.41	-	-
728.5M	1G	100k	300k	RMS	992.13M	-58.29	-13.00	-45.29	-	-
1G	10G	1M	3M	RMS	6.97375G	-45.14	-13.00	-32.14	-	-

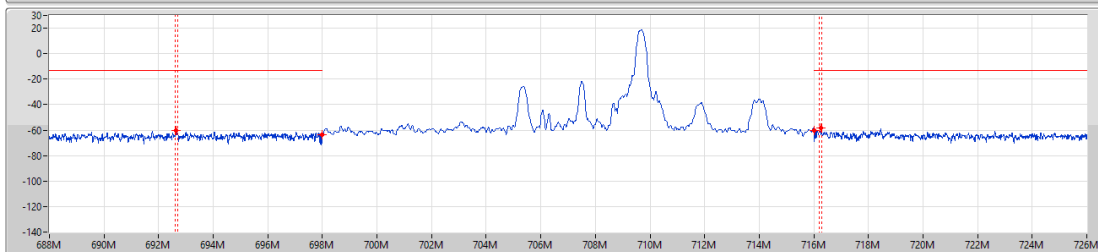
Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



Limit
Port 1



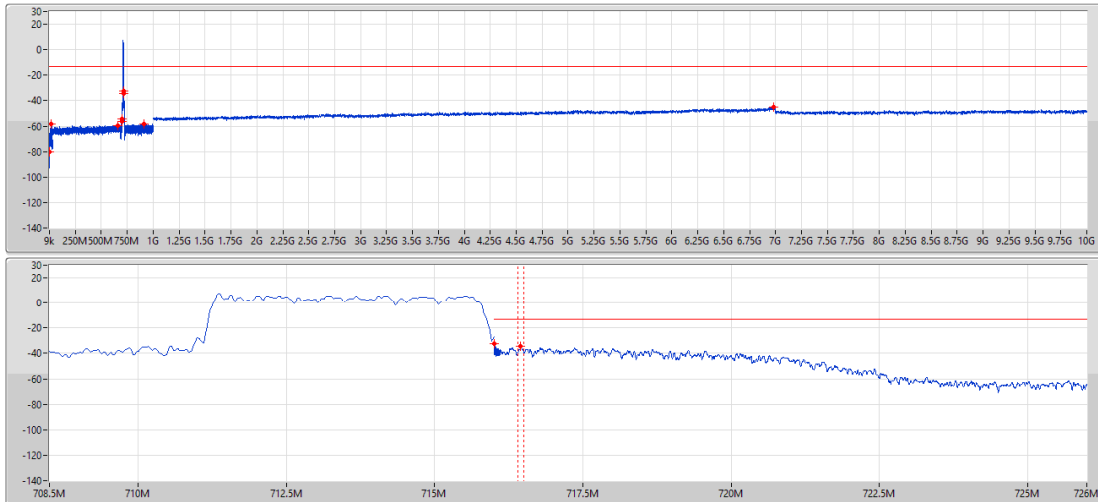
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-71.58	-13.00	-58.58	-	-
150k	30M	10k	30k	RMS	13.56M	-58.57	-13.00	-45.57	-	-
30M	685.5M	100k	300k	RMS	598.97M	-59.21	-13.00	-46.21	-	-
685.5M	697.9M	50k	200k	RMS	692.65M	-60.58	-13.00	-47.58	-	-
697.9M	698M	30k	100k	RMS	697.98M	-63.62	-13.00	-50.62	-	-
716M	716.1M	30k	100k	RMS	716.01M	-60.37	-13.00	-47.37	-	-
716.1M	728.5M	50k	200k	RMS	716.25M	-58.46	-13.00	-45.46	-	-
728.5M	1G	100k	300k	RMS	738.43M	-58.28	-13.00	-45.28	-	-
1G	10G	1M	3M	RMS	6.99175G	-45.03	-13.00	-32.03	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,16QAM_1TX
713.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

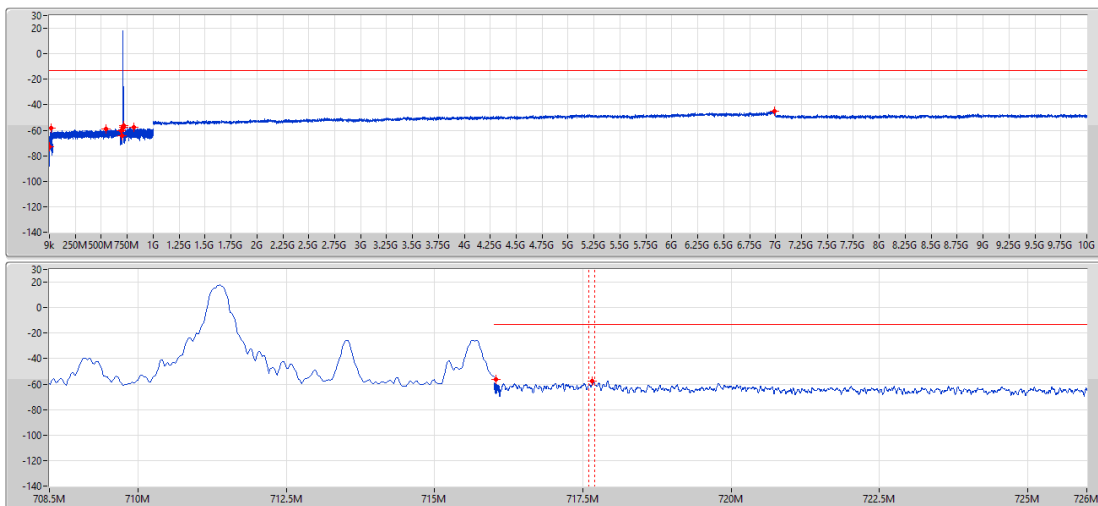


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.432k	-80.54	-13.00	-67.54	-	-
150k	30M	10k	30k	RMS	13.56M	-58.55	-13.00	-45.55	-	-
30M	685.5M	100k	300k	RMS	655.51M	-59.39	-13.00	-46.39	-	-
685.5M	697.9M	50k	200k	RMS	697.83M	-54.33	-13.00	-41.33	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-56.38	-13.00	-43.38	-	-
716M	716.1M	30k	100k	RMS	716.01M	-32.42	-13.00	-19.42	-	-
716.1M	728.5M	50k	200k	RMS	716.45M	-34.22	-13.00	-21.22	MBW 100k	-
728.5M	1G	100k	300k	RMS	913.05M	-58.39	-13.00	-45.39	-	-
1G	10G	1M	3M	RMS	6.97938G	-45.23	-13.00	-32.23	-	-

Band 12_LTE_5MHz_Nss1,16QAM_1TX
713.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



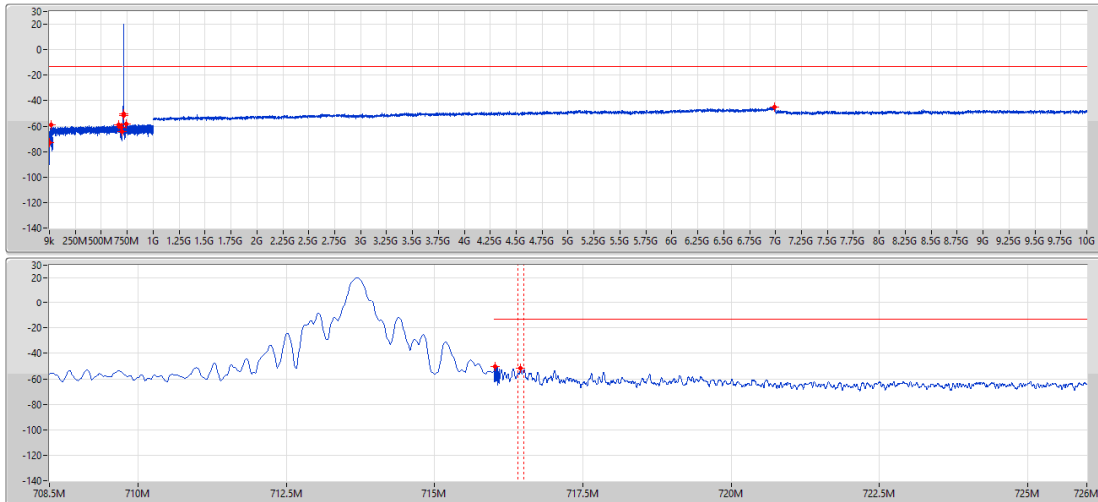
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.696k	-72.81	-13.00	-59.81	-	-
150k	30M	10k	30k	RMS	13.56M	-58.09	-13.00	-45.09	-	-
30M	685.5M	100k	300k	RMS	548.66M	-58.74	-13.00	-45.74	-	-
685.5M	697.9M	50k	200k	RMS	693.55M	-60.22	-13.00	-47.22	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-64.07	-13.00	-51.07	-	-
716M	716.1M	30k	100k	RMS	716.03M	-56.36	-13.00	-43.36	-	-
716.1M	728.5M	50k	200k	RMS	717.65M	-57.36	-13.00	-44.36	MBW 100k	-
728.5M	1G	100k	300k	RMS	810.63M	-57.78	-13.00	-44.78	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.36	-13.00	-32.36	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 5MHz Nss1,16QAM_1TX
713.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

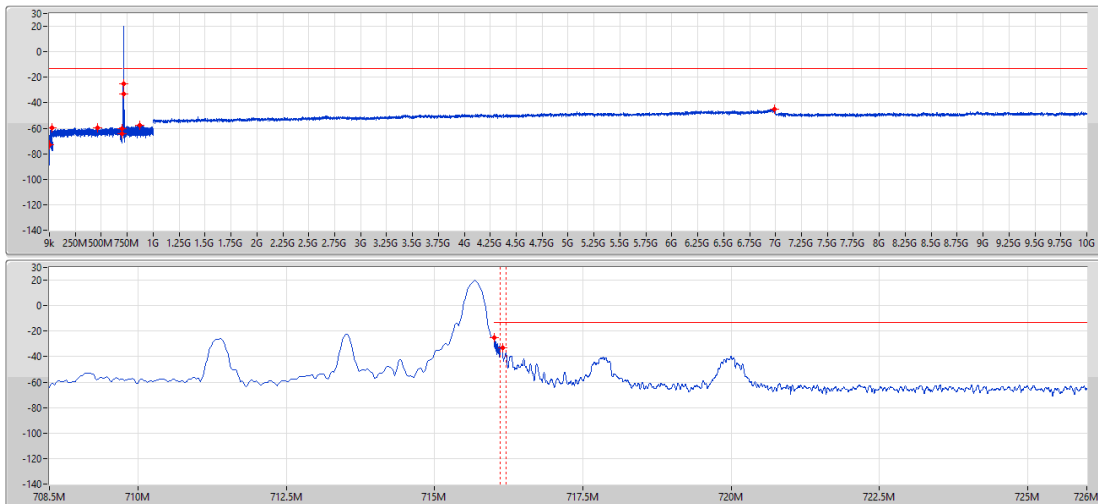


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-72.98	-13.00	-59.98	-	-
150k	30M	10k	30k	RMS	13.56M	-58.90	-13.00	-45.90	-	-
30M	685.5M	100k	300k	RMS	664.52M	-59.00	-13.00	-46.00	-	-
685.5M	697.9M	50k	200k	RMS	693.15M	-60.78	-13.00	-47.78	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-64.37	-13.00	-51.37	-	-
716M	716.1M	30k	100k	RMS	716.02M	-50.63	-13.00	-37.63	-	-
716.1M	728.5M	50k	200k	RMS	716.45M	-51.92	-13.00	-38.92	MBW 100k	-
728.5M	1G	100k	300k	RMS	744.11M	-58.22	-13.00	-45.22	-	-
1G	10G	1M	3M	RMS	6.98613G	-44.88	-13.00	-31.88	-	-

Band 12 LTE 5MHz Nss1,16QAM_1TX
713.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



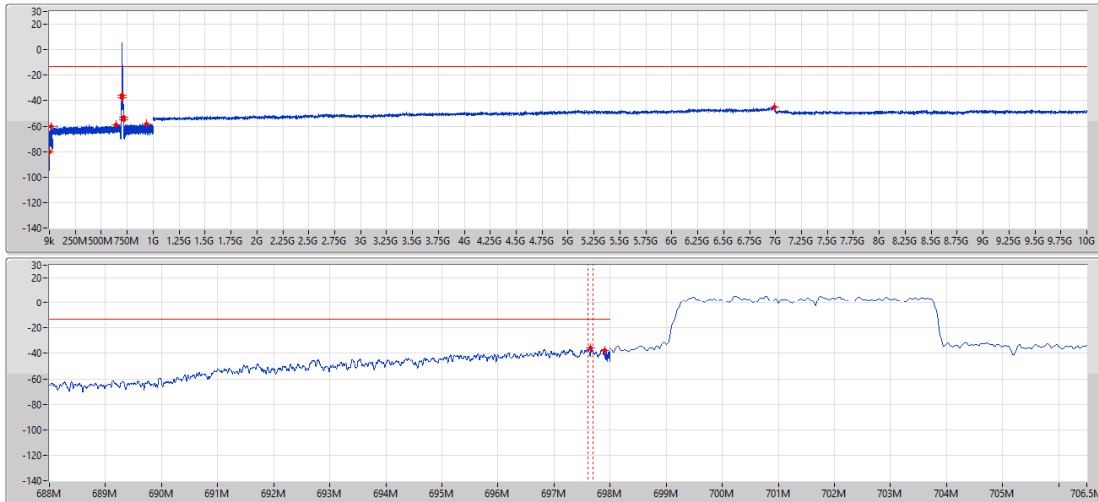
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-73.04	-13.00	-60.04	-	-
150k	30M	10k	30k	RMS	26.612M	-59.94	-13.00	-46.94	-	-
30M	685.5M	100k	300k	RMS	464.76M	-59.37	-13.00	-46.37	-	-
685.5M	697.9M	50k	200k	RMS	697.05M	-60.38	-13.00	-47.38	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-64.54	-13.00	-51.54	-	-
716M	716.1M	30k	100k	RMS	716M	-25.25	-13.00	-12.25	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-32.89	-13.00	-19.89	MBW 100k	-
728.5M	1G	100k	300k	RMS	871.58M	-57.84	-13.00	-44.84	-	-
1G	10G	1M	3M	RMS	6.98838G	-45.29	-13.00	-32.29	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,64QAM_1TX
701.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

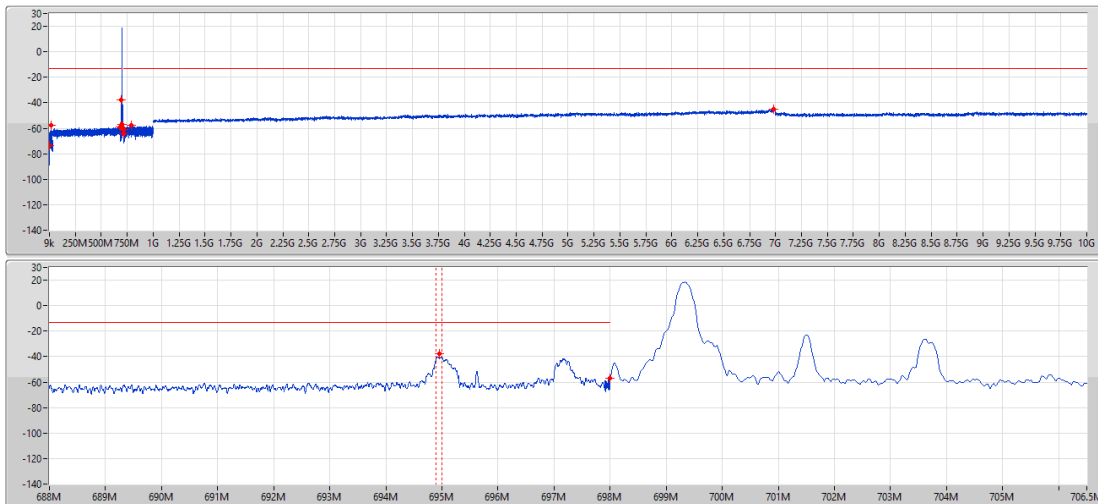


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.288k	-80.44	-13.00	-67.44	-	-
150k	30M	10k	30k	RMS	13.56M	-60.41	-13.00	-47.41	-	-
30M	685.5M	100k	300k	RMS	645.02M	-58.94	-13.00	-45.94	-	-
685.5M	697.9M	50k	200k	RMS	697.65M	-35.71	-13.00	-22.71	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-37.58	-13.00	-24.58	-	-
716M	716.1M	30k	100k	RMS	716.06M	-54.81	-13.00	-41.81	-	-
716.1M	728.5M	50k	200k	RMS	716.45M	-53.08	-13.00	-40.08	MBW 100k	-
728.5M	1G	100k	300k	RMS	939.46M	-58.48	-13.00	-45.48	-	-
1G	10G	1M	3M	RMS	6.98613G	-44.91	-13.00	-31.91	-	-

Band 12_LTE_5MHz_Nss1,64QAM_1TX
701.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



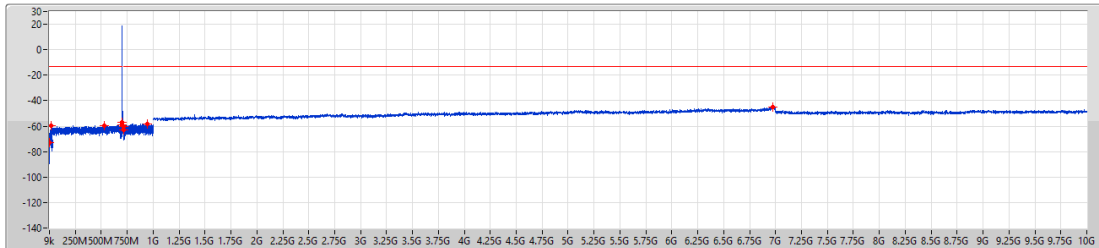
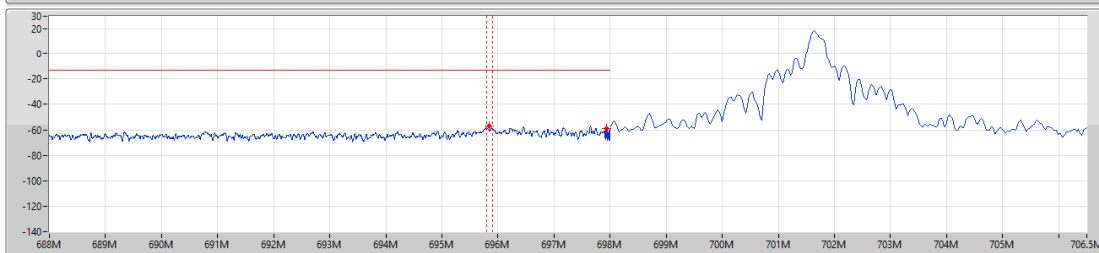
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.57k	-73.74	-13.00	-60.74	-	-
150k	30M	10k	30k	RMS	13.56M	-57.53	-13.00	-44.53	-	-
30M	685.5M	100k	300k	RMS	684.03M	-59.06	-13.00	-46.06	-	-
685.5M	697.9M	50k	200k	RMS	694.95M	-37.92	-13.00	-24.92	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-56.78	-13.00	-43.78	-	-
716M	716.1M	30k	100k	RMS	716.06M	-64.39	-13.00	-51.39	-	-
716.1M	728.5M	50k	200k	RMS	717.15M	-60.79	-13.00	-47.79	MBW 100k	-
728.5M	1G	100k	300k	RMS	791.01M	-57.91	-13.00	-44.91	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.21	-13.00	-32.21	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,64QAM_1TX
701.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

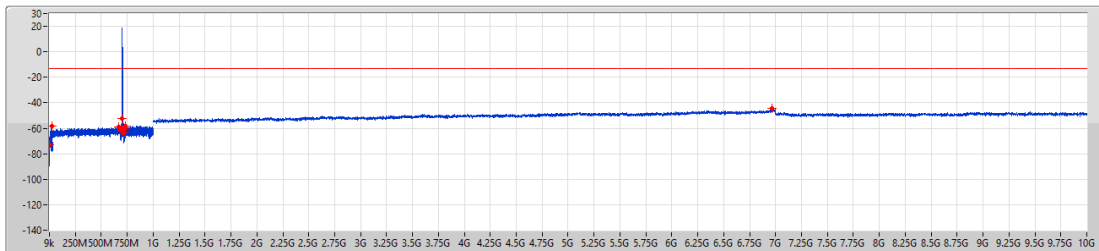
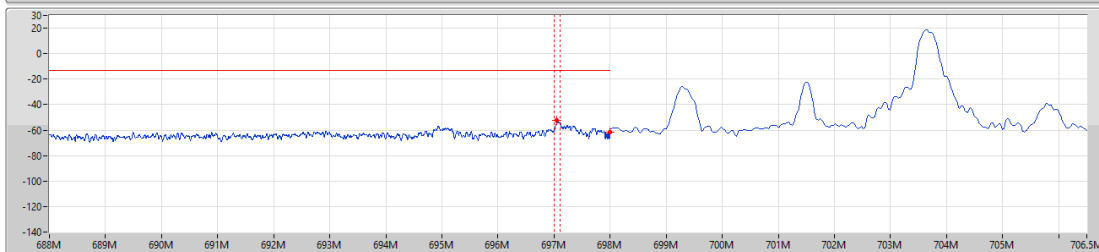
Limit
Port 1

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	-73.04	-13.00	-60.04	-	-
150k	30M	10k	30k	RMS	13.56M	-59.98	-13.00	-46.98	-	-
30M	685.5M	100k	300k	RMS	532.93M	-59.46	-13.00	-46.46	-	-
685.5M	697.9M	50k	200k	RMS	695.93M	-56.86	-13.00	-43.86	-	-
697.9M	698M	30k	100k	RMS	697.93M	-59.31	-13.00	-46.31	-	-
716M	716.1M	30k	100k	RMS	716.04M	-63.24	-13.00	-50.24	-	-
716.1M	728.5M	50k	200k	RMS	719.35M	-60.26	-13.00	-47.26	-	-
728.5M	1G	100k	300k	RMS	942.44M	-58.21	-13.00	-45.21	-	-
1G	10G	1M	3M	RMS	6.97375G	-44.99	-13.00	-31.99	-	-

Band 12_LTE_5MHz_Nss1,64QAM_1TX
701.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

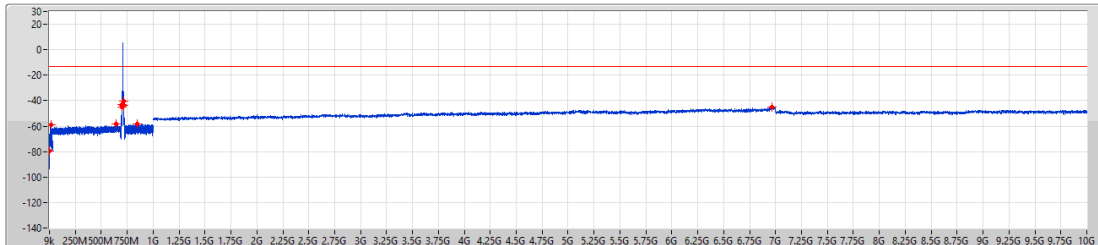
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.844k	-73.11	-13.00	-60.11	-	-
150k	30M	10k	30k	RMS	26.612M	-58.42	-13.00	-45.42	-	-
30M	685.5M	100k	300k	RMS	670.59M	-58.74	-13.00	-45.74	-	-
685.5M	697.9M	50k	200k	RMS	697.05M	-52.64	-13.00	-39.64	-	-
697.9M	698M	30k	100k	RMS	698M	-61.44	-13.00	-48.44	-	-
716M	716.1M	30k	100k	RMS	716M	-63.76	-13.00	-50.76	-	-
716.1M	728.5M	50k	200k	RMS	725.65M	-60.62	-13.00	-47.62	-	-
728.5M	1G	100k	300k	RMS	730.74M	-58.03	-13.00	-45.03	-	-
1G	10G	1M	3M	RMS	6.9625G	-44.69	-13.00	-31.69	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

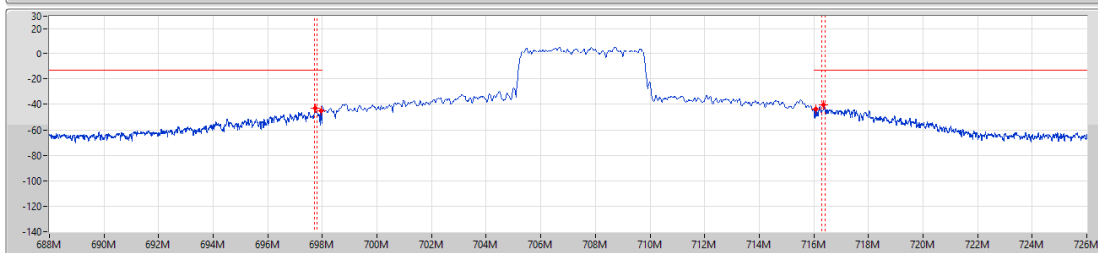
Band 12_LTE_5MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020



Limit
Port 1

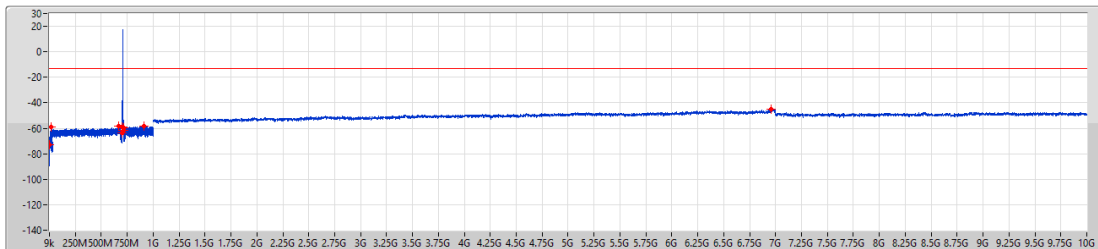


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	12.454k	-79.88	-13.00	-66.88	-	-
150k	30M	10k	30k	RMS	13.56M	-59.28	-13.00	-46.28	-	-
30M	685.5M	100k	300k	RMS	643.38M	-58.59	-13.00	-45.59	-	-
685.5M	697.9M	50k	200k	RMS	697.75M	-43.23	-13.00	-30.23	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-45.14	-13.00	-32.14	-	-
716M	716.1M	30k	100k	RMS	716.09M	-43.48	-13.00	-30.48	-	-
716.1M	728.5M	50k	200k	RMS	716.35M	-40.23	-13.00	-27.23	MBW 100k	-
728.5M	1G	100k	300k	RMS	844.7M	-58.53	-13.00	-45.53	-	-
1G	10G	1M	3M	RMS	6.96586G	-45.13	-13.00	-32.13	-	-

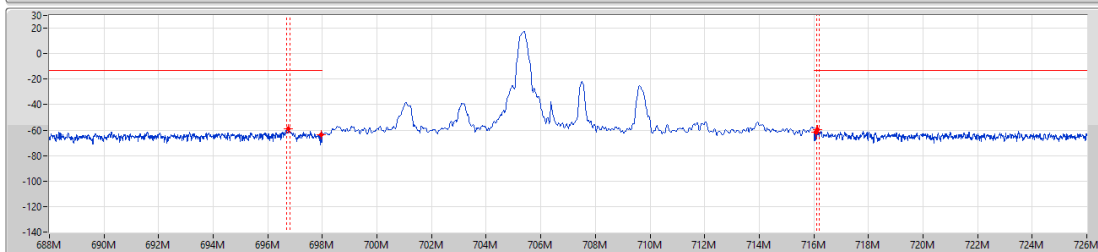
Band 12_LTE_5MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit
Port 1



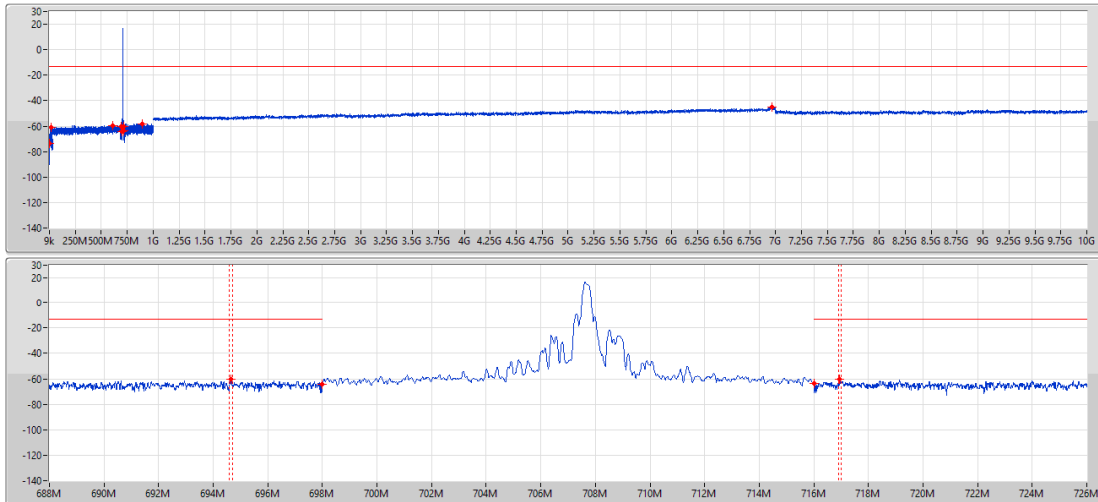
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-72.97	-13.00	-59.97	-	-
150k	30M	10k	30k	RMS	13.56M	-58.83	-13.00	-45.83	-	-
30M	685.5M	100k	300k	RMS	663.34M	-58.57	-13.00	-45.57	-	-
685.5M	697.9M	50k	200k	RMS	696.75M	-58.86	-13.00	-45.86	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-63.75	-13.00	-50.75	-	-
716M	716.1M	30k	100k	RMS	716.07M	-61.65	-13.00	-48.65	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-59.62	-13.00	-46.62	MBW 100k	-
728.5M	1G	100k	300k	RMS	912.71M	-58.13	-13.00	-45.13	-	-
1G	10G	1M	3M	RMS	6.96025G	-45.32	-13.00	-32.32	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_5MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

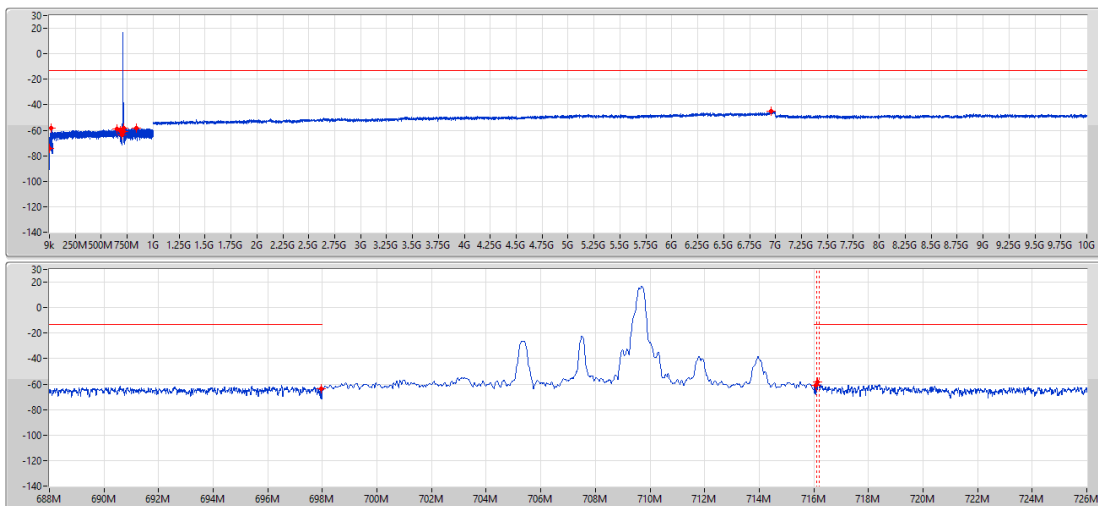


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.944k	-73.53	-13.00	-60.53	-	-
150k	30M	10k	30k	RMS	13.56M	-60.66	-13.00	-47.66	-	-
30M	685.5M	100k	300k	RMS	606.68M	-59.36	-13.00	-46.36	-	-
685.5M	697.9M	50k	200k	RMS	694.63M	-60.00	-13.00	-47.00	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.28	-13.00	-51.28	-	-
716M	716.1M	30k	100k	RMS	716.02M	-63.80	-13.00	-50.80	-	-
716.1M	728.5M	50k	200k	RMS	716.95M	-60.22	-13.00	-47.22	MBW 100k	-
728.5M	1G	100k	300k	RMS	896.9M	-58.11	-13.00	-45.11	-	-
1G	10G	1M	3M	RMS	6.96475G	-45.20	-13.00	-32.20	-	-

Band 12_LTE_5MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



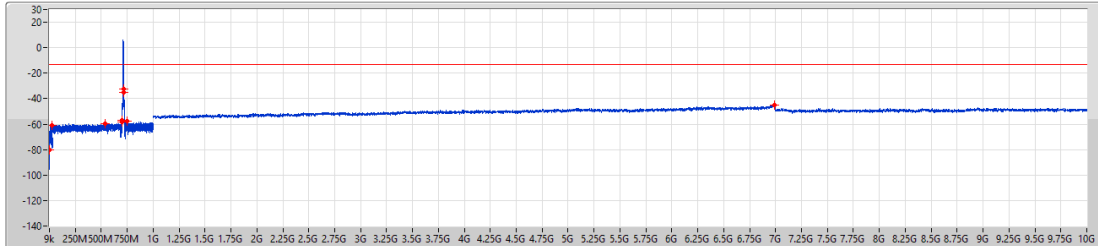
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.181k	-74.44	-13.00	-61.44	-	-
150k	30M	10k	30k	RMS	13.56M	-58.41	-13.00	-45.41	-	-
30M	685.5M	100k	300k	RMS	654.86M	-59.31	-13.00	-46.31	-	-
685.5M	697.9M	50k	200k	RMS	686.15M	-60.47	-13.00	-47.47	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-63.85	-13.00	-50.85	-	-
716M	716.1M	30k	100k	RMS	716.06M	-60.97	-13.00	-47.97	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-58.53	-13.00	-45.53	MBW 100k	-
728.5M	1G	100k	300k	RMS	836.56M	-58.34	-13.00	-45.34	-	-
1G	10G	1M	3M	RMS	6.96025G	-45.02	-13.00	-32.02	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

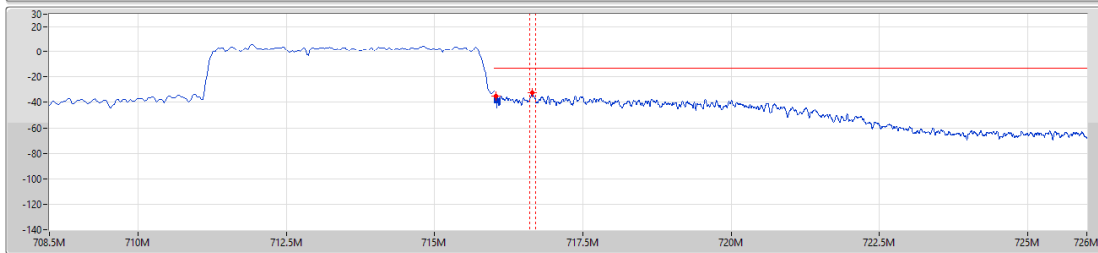
Band 12_LTE_5MHz_Nss1,64QAM_1TX
713.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020



Limit
Port 1

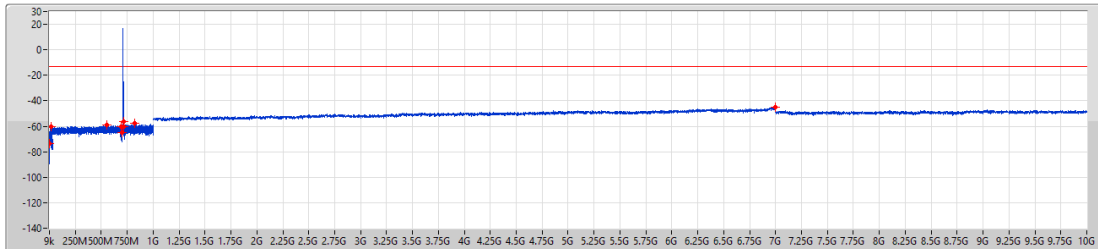


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.035k	-80.28	-13.00	-67.28	-	-
150k	30M	10k	30k	RMS	26.612M	-60.85	-13.00	-47.85	-	-
30M	685.5M	100k	300k	RMS	536.21M	-59.34	-13.00	-46.34	-	-
685.5M	697.9M	50k	200k	RMS	697.83M	-56.71	-13.00	-43.71	-	-
697.9M	698M	30k	100k	RMS	697.98M	-58.34	-13.00	-45.34	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.03M	-34.91	-13.00	-21.91	-	-
716.1M	728.5M	50k	200k	RMS	716.65M	-32.70	-13.00	-19.70	MBW 100k	-
728.5M	1G	100k	300k	RMS	744.79M	-57.89	-13.00	-44.89	-	-
1G	10G	1M	3M	RMS	6.99288G	-45.24	-13.00	-32.24	-	-

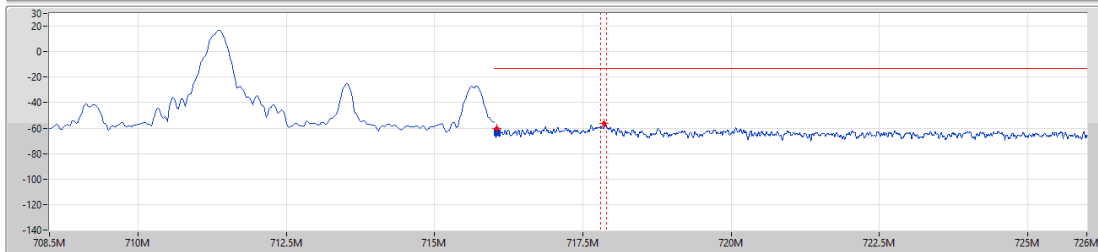
Band 12_LTE_5MHz_Nss1,64QAM_1TX
713.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit
Port 1



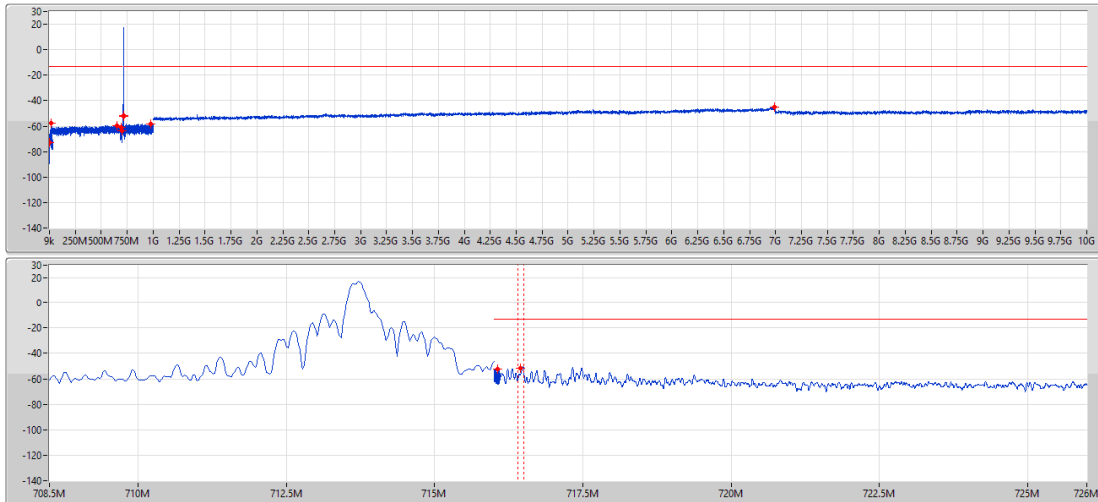
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	15.98k	-73.86	-13.00	-60.86	-	-
150k	30M	10k	30k	RMS	13.56M	-60.10	-13.00	-47.10	-	-
30M	685.5M	100k	300k	RMS	555.71M	-59.27	-13.00	-46.27	-	-
685.5M	697.9M	50k	200k	RMS	691.45M	-60.39	-13.00	-47.39	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-64.72	-13.00	-51.72	-	-
716M	716.1M	30k	100k	RMS	716.04M	-59.99	-13.00	-46.99	-	-
716.1M	728.5M	50k	200k	RMS	717.85M	-56.28	-13.00	-43.28	MBW 100k	-
728.5M	1G	100k	300k	RMS	821.9M	-57.93	-13.00	-44.93	-	-
1G	10G	1M	3M	RMS	6.99738G	-45.18	-13.00	-32.18	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12 LTE 5MHz_Nss1,64QAM_1TX
713.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

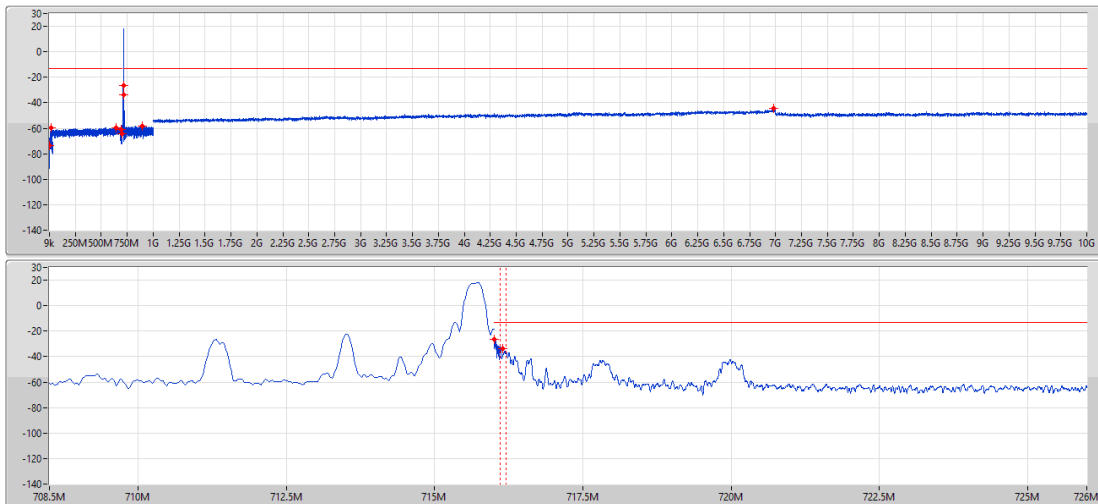


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.97k	-72.60	-13.00	-59.60	-	-
150k	30M	10k	30k	RMS	13.56M	-57.57	-13.00	-44.57	-	-
30M	685.5M	100k	300k	RMS	648.3M	-59.48	-13.00	-46.48	-	-
685.5M	697.9M	50k	200k	RMS	693.63M	-60.68	-13.00	-47.68	-	-
697.9M	698M	30k	100k	RMS	697.96M	-63.87	-13.00	-50.87	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.06M	-52.24	-13.00	-39.24	-	-
716.1M	728.5M	50k	200k	RMS	716.45M	-51.40	-13.00	-38.40	MBW 100k	-
728.5M	1G	100k	300k	RMS	977.67M	-58.07	-13.00	-45.07	-	-
1G	10G	1M	3M	RMS	6.98830G	-44.88	-13.00	-31.88	-	-

Band 12 LTE 5MHz_Nss1,64QAM_1TX
713.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



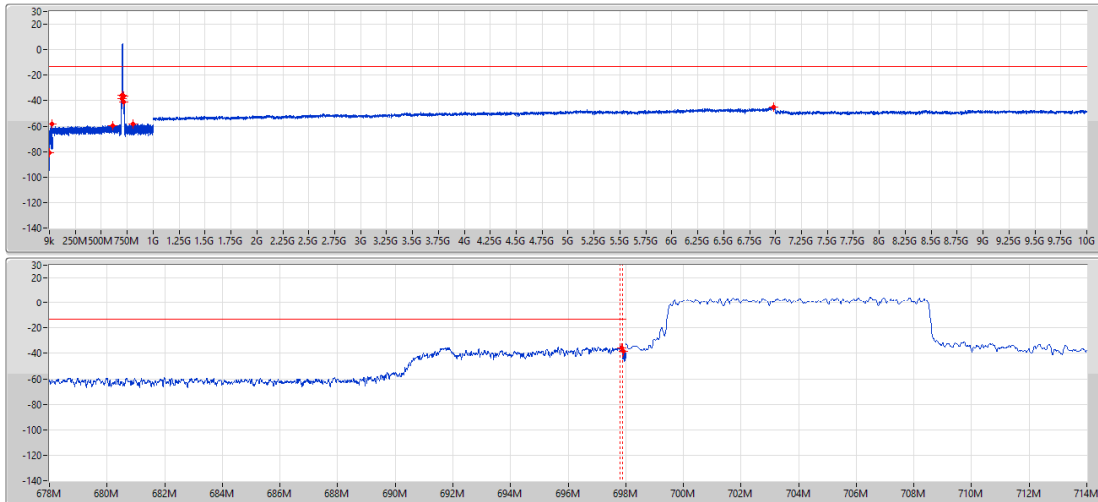
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-73.36	-13.00	-60.36	-	-
150k	30M	10k	30k	RMS	13.56M	-59.72	-13.00	-46.72	-	-
30M	685.5M	100k	300k	RMS	640.93M	-59.34	-13.00	-46.34	-	-
685.5M	697.9M	50k	200k	RMS	688.05M	-60.82	-13.00	-47.82	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-64.34	-13.00	-51.34	-	-
716M	716.1M	30k	100k	RMS	716M	-26.40	-13.00	-13.40	-	-
716.1M	728.5M	50k	200k	RMS	716.15M	-34.08	-13.00	-21.08	MBW 100k	-
728.5M	1G	100k	300k	RMS	898.87M	-58.52	-13.00	-45.52	-	-
1G	10G	1M	3M	RMS	6.9805G	-44.62	-13.00	-31.62	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX
704MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

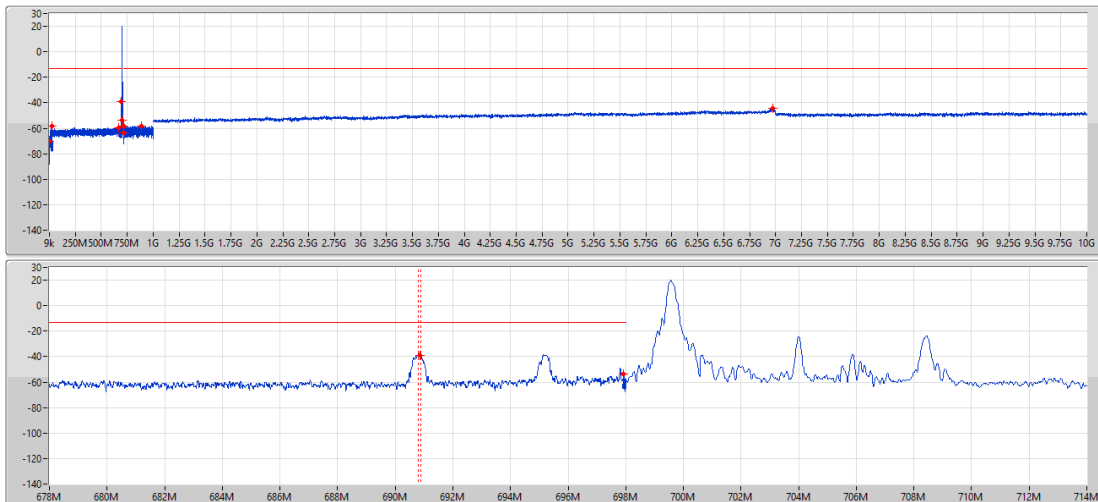


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.432k	-80.91	-13.00	-67.91	-	-
150k	30M	10k	30k	RMS	26.59M	-58.28	-13.00	-45.28	-	-
30M	673M	100k	300k	RMS	606.77M	-59.51	-13.00	-46.51	-	-
673M	697.9M	100k	300k	RMS	697.83M	-33.79	-13.00	-22.79	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-38.54	-13.00	-25.54	-	-
716M	716.1M	30k	100k	RMS	716.01M	-40.98	-13.00	-27.98	-	-
716.1M	741M	100k	300k	RMS	716.95M	-36.33	-13.00	-23.33	MBW 100k	-
741M	1G	100k	300k	RMS	804.65M	-58.04	-13.00	-45.04	-	-
1G	10G	1M	3M	RMS	6.97938G	-45.07	-13.00	-32.07	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX
704MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



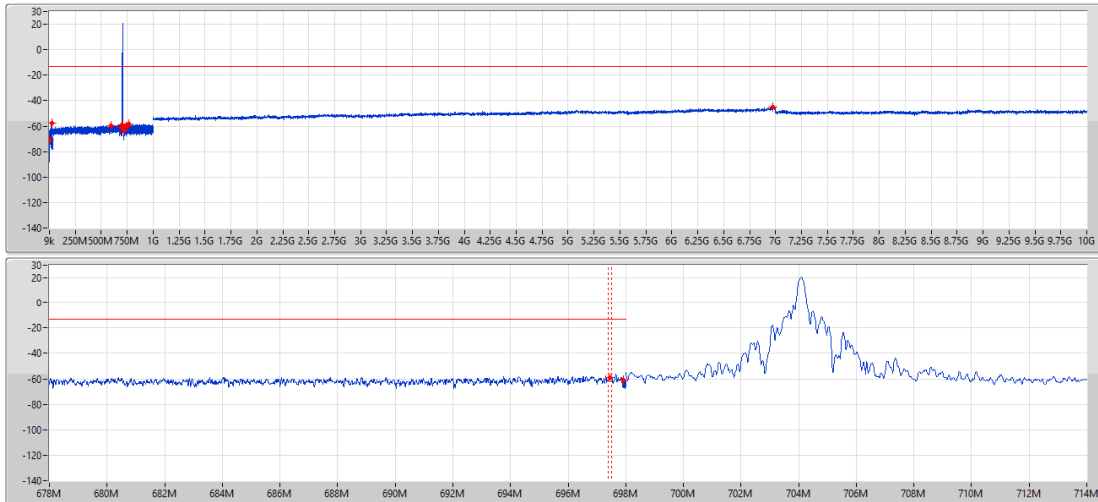
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-70.08	-13.00	-57.08	-	-
150k	30M	10k	30k	RMS	26.59M	-58.46	-13.00	-45.46	-	-
30M	673M	100k	300k	RMS	670.27M	-59.42	-13.00	-46.42	-	-
673M	697.9M	100k	300k	RMS	690.85M	-38.99	-13.00	-25.99	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-53.61	-13.00	-40.61	-	-
716M	716.1M	30k	100k	RMS	716.08M	-63.56	-13.00	-50.56	-	-
716.1M	741M	100k	300k	RMS	717.35M	-58.53	-13.00	-45.53	MBW 100k	-
741M	1G	100k	300k	RMS	885.07M	-58.24	-13.00	-45.24	-	-
1G	10G	1M	3M	RMS	6.97038G	-44.70	-13.00	-31.70	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX
704MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

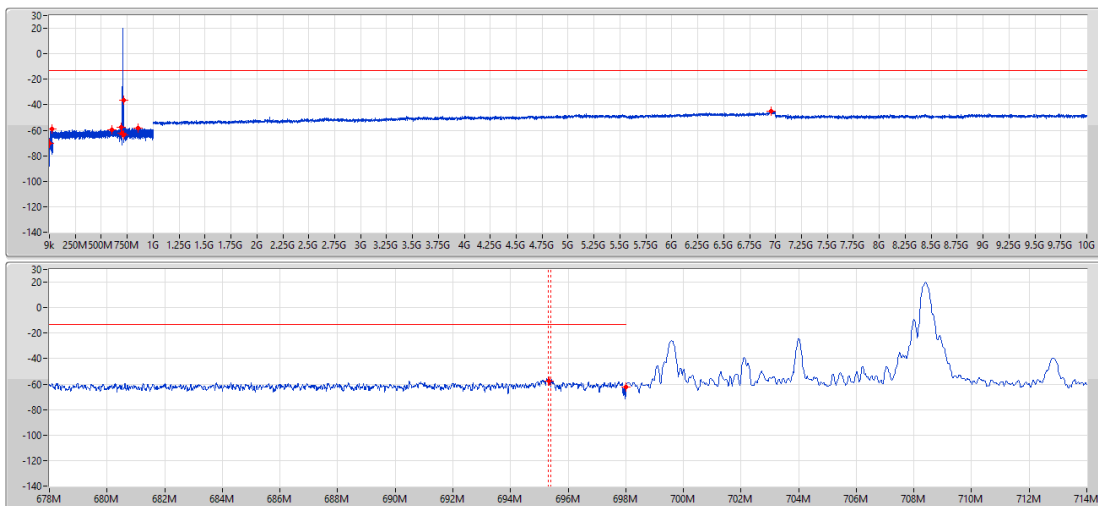


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	84.012k	-71.01	-13.00	-58.01	-	-
150k	30M	10k	30k	RMS	26.59M	-57.63	-13.00	-44.63	-	-
30M	673M	100k	300k	RMS	592.3M	-59.47	-13.00	-46.47	-	-
673M	697.9M	100k	300k	RMS	697.45M	-58.78	-13.00	-45.78	-	-
697.9M	698M	30k	100k	RMS	697.91M	-61.13	-13.00	-48.13	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.01M	-63.93	-13.00	-50.93	-	-
716.1M	741M	100k	300k	RMS	737.15M	-60.41	-13.00	-47.41	MBW 100k	-
741M	1G	100k	300k	RMS	761.72M	-58.47	-13.00	-45.47	-	-
1G	10G	1M	3M	RMS	6.976G	-45.07	-13.00	-32.07	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX
704MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



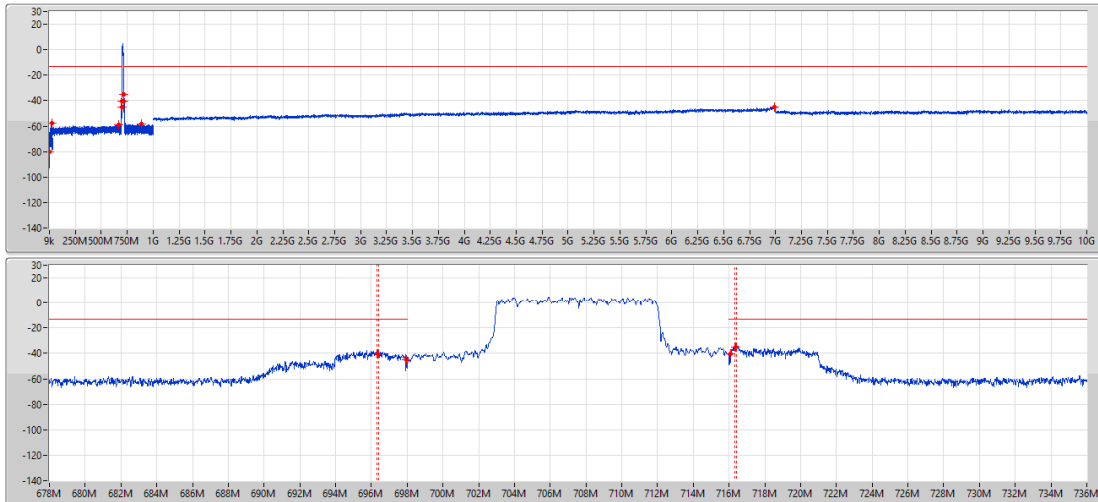
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.55	-13.00	-57.55	-	-
150k	30M	10k	30k	RMS	26.59M	-58.94	-13.00	-45.94	-	-
30M	673M	100k	300k	RMS	599.38M	-59.37	-13.00	-46.37	-	-
673M	697.9M	100k	300k	RMS	695.35M	-57.52	-13.00	-44.52	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-62.11	-13.00	-49.11	-	-
716M	716.1M	30k	100k	RMS	716.09M	-63.37	-13.00	-50.37	-	-
716.1M	741M	100k	300k	RMS	717.25M	-36.61	-13.00	-23.61	MBW 100k	-
741M	1G	100k	300k	RMS	850.62M	-58.14	-13.00	-45.14	-	-
1G	10G	1M	3M	RMS	6.95688G	-45.35	-13.00	-32.35	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

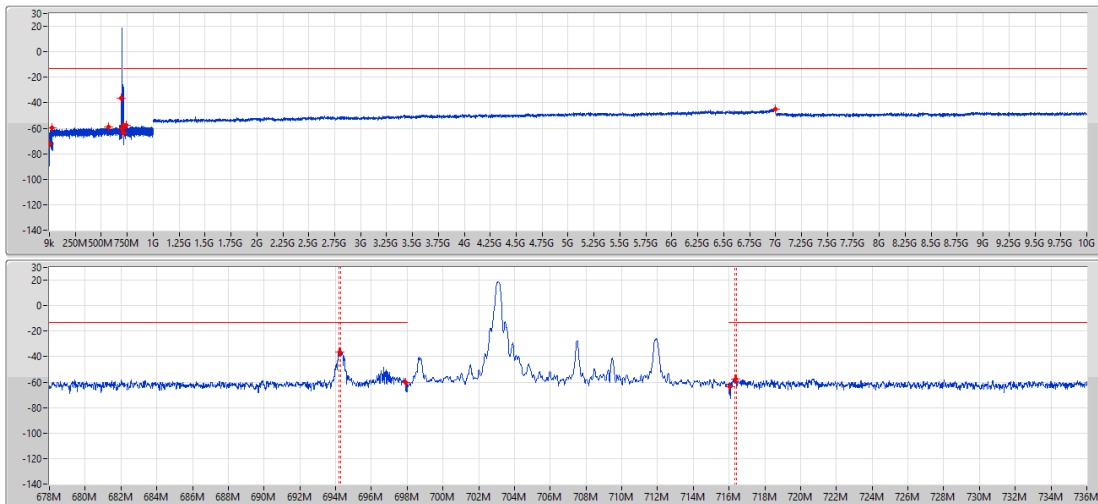


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.599k	-80.31	-13.00	-67.31	-	-
150k	30M	10k	30k	RMS	26.59M	-57.37	-13.00	-44.37	-	-
30M	673M	100k	300k	RMS	671.07M	-59.02	-13.00	-46.02	-	-
673M	697.9M	100k	300k	RMS	696.35M	-40.22	-13.00	-27.22	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-44.79	-13.00	-31.79	-	-
716M	716.1M	30k	100k	RMS	716.08M	-40.24	-13.00	-27.24	-	-
716.1M	741M	100k	300k	RMS	716.35M	-35.27	-13.00	-22.27	MBW 100k	-
741M	1G	100k	300k	RMS	885.78M	-58.51	-13.00	-45.51	-	-
1G	10G	1M	3M	RMS	6.99175G	-45.03	-13.00	-32.03	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



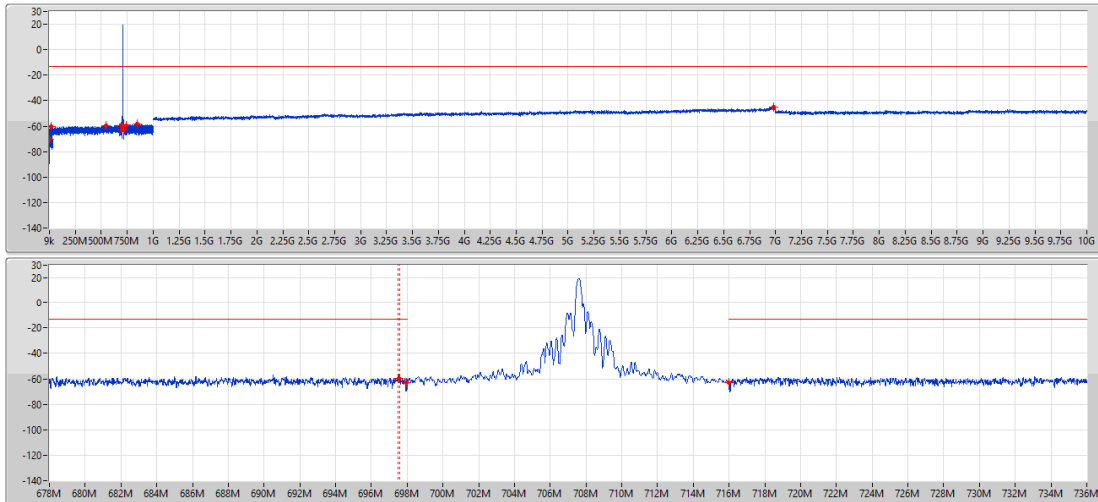
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.925k	-72.00	-13.00	-59.00	-	-
150k	30M	10k	30k	RMS	26.597M	-59.92	-13.00	-46.92	-	-
30M	673M	100k	300k	RMS	566.74M	-58.86	-13.00	-45.86	-	-
673M	697.9M	100k	300k	RMS	694.25M	-36.29	-13.00	-23.29	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-60.19	-13.00	-47.19	-	-
716M	716.1M	30k	100k	RMS	716.03M	-63.60	-13.00	-50.60	-	-
716.1M	741M	100k	300k	RMS	716.35M	-57.82	-13.00	-44.82	MBW 100k	-
741M	1G	100k	300k	RMS	741.19M	-57.44	-13.00	-44.44	-	-
1G	10G	1M	3M	RMS	6.99513G	-44.76	-13.00	-31.76	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

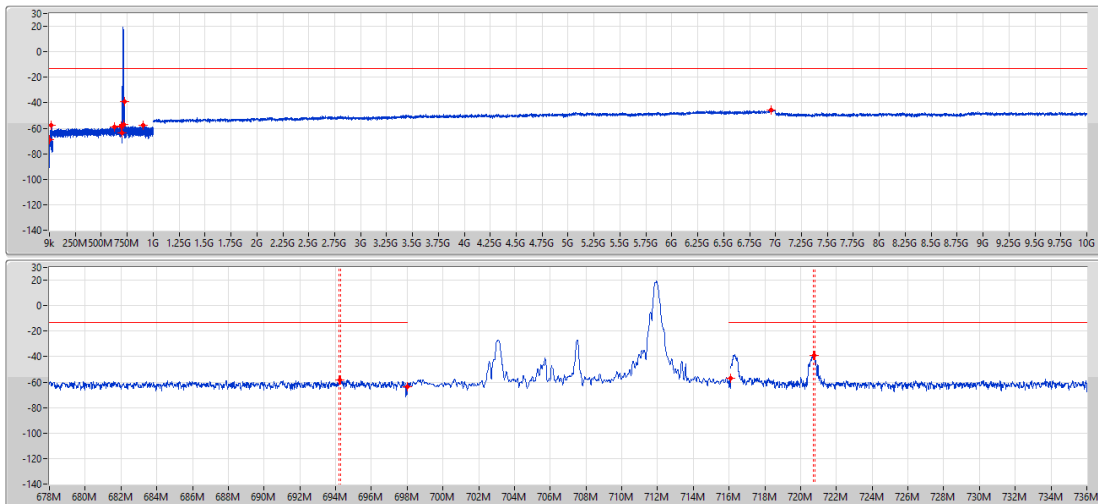


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-70.14	-13.00	-57.14	-	-
150k	30M	10k	30k	RMS	13.56M	-60.08	-13.00	-47.08	-	-
30M	673M	100k	300k	RMS	541.19M	-59.49	-13.00	-46.49	-	-
673M	697.9M	100k	300k	RMS	697.55M	-59.56	-13.00	-46.56	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-63.06	-13.00	-50.06	-	-
716M	716.1M	30k	100k	RMS	716.01M	-63.19	-13.00	-50.19	-	-
716.1M	741M	100k	300k	RMS	738.25M	-59.91	-13.00	-46.91	MBW 100k	-
741M	1G	100k	300k	RMS	845.51M	-58.44	-13.00	-45.44	-	-
1G	10G	1M	3M	RMS	6.9805G	-44.93	-13.00	-31.93	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020



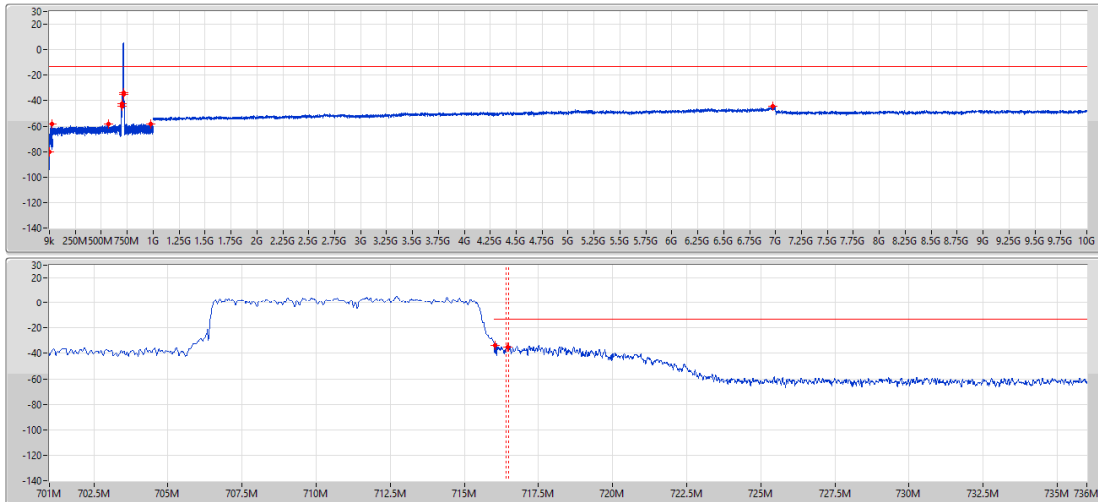
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.986k	-69.25	-13.00	-56.25	-	-
150k	30M	10k	30k	RMS	13.56M	-57.51	-13.00	-44.51	-	-
30M	673M	100k	300k	RMS	623.81M	-58.78	-13.00	-45.78	-	-
673M	697.9M	100k	300k	RMS	694.25M	-58.40	-13.00	-45.40	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-63.48	-13.00	-50.48	-	-
716M	716.1M	30k	100k	RMS	716.08M	-57.31	-13.00	-44.31	-	-
716.1M	741M	100k	300k	RMS	720.75M	-39.30	-13.00	-26.30	MBW 100k	-
741M	1G	100k	300k	RMS	907.21M	-57.70	-13.00	-44.70	-	-
1G	10G	1M	3M	RMS	6.95463G	-45.53	-13.00	-32.53	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX
711MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

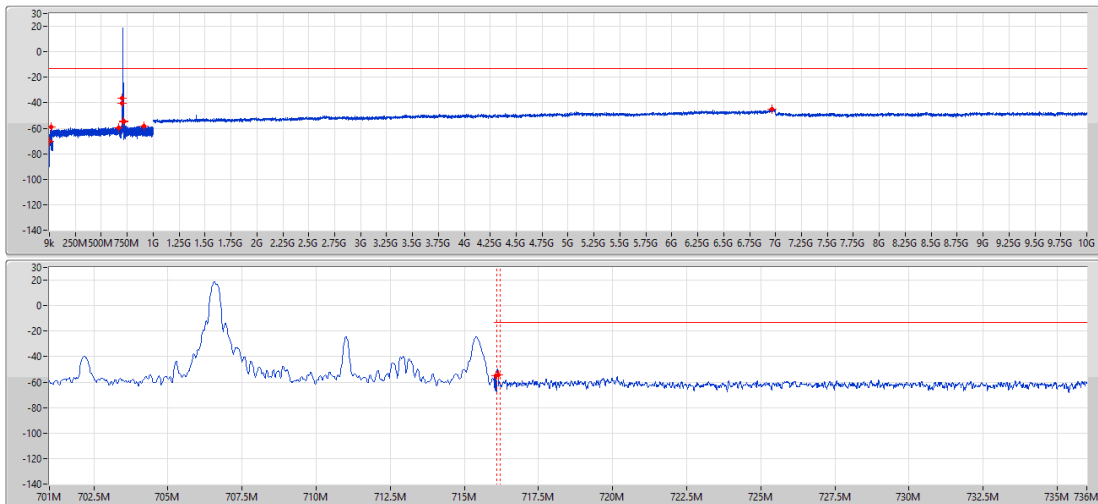


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.961k	-80.32	-13.00	-67.32	-	-
150k	30M	10k	30k	RMS	26.59M	-58.30	-13.00	-45.30	-	-
30M	673M	100k	300k	RMS	570.76M	-58.61	-13.00	-45.61	-	-
673M	697.9M	100k	300k	RMS	697.75M	-42.40	-13.00	-29.40	-	-
697.9M	698M	30k	100k	RMS	697.95M	-44.30	-13.00	-31.30	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.03M	-33.68	-13.00	-20.68	-	-
716.1M	741M	100k	300k	RMS	716.45M	-35.15	-13.00	-22.15	MBW 100k	-
741M	1G	100k	300k	RMS	975.78M	-58.03	-13.00	-45.03	-	-
1G	10G	1M	3M	RMS	6.97263G	-44.60	-13.00	-31.60	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX
711MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-70.01	-13.00	-57.01	-	-
150k	30M	10k	30k	RMS	13.56M	-59.16	-13.00	-46.16	-	-
30M	673M	100k	300k	RMS	669.14M	-59.38	-13.00	-46.38	-	-
673M	697.9M	100k	300k	RMS	697.75M	-36.47	-13.00	-23.47	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-40.62	-13.00	-27.62	-	-
716M	716.1M	30k	100k	RMS	716.06M	-54.81	-13.00	-41.81	-	-
716.1M	741M	100k	300k	RMS	716.15M	-54.21	-13.00	-41.21	MBW 100k	-
741M	1G	100k	300k	RMS	909.16M	-58.26	-13.00	-45.26	-	-
1G	10G	1M	3M	RMS	6.96588G	-45.31	-13.00	-32.31	-	-

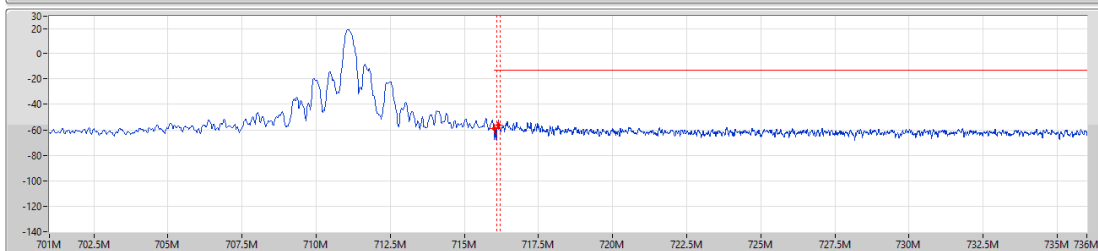
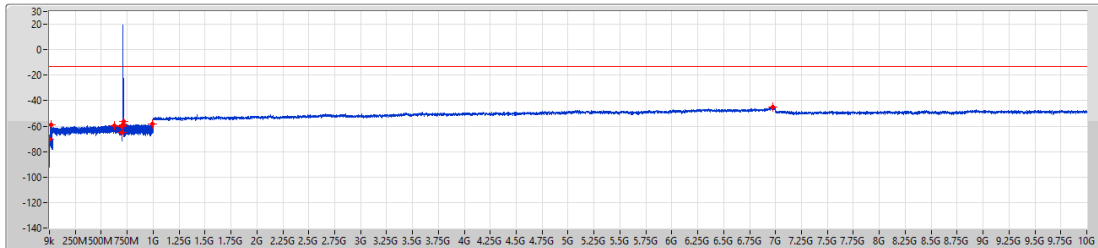
Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

711MHz_QPSK_RB 1,#RB M

10/12/2020



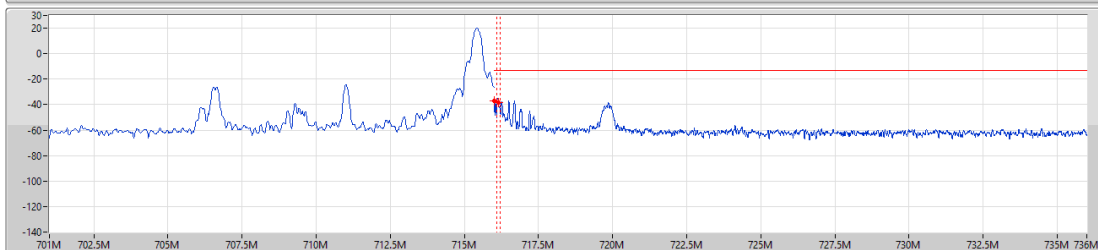
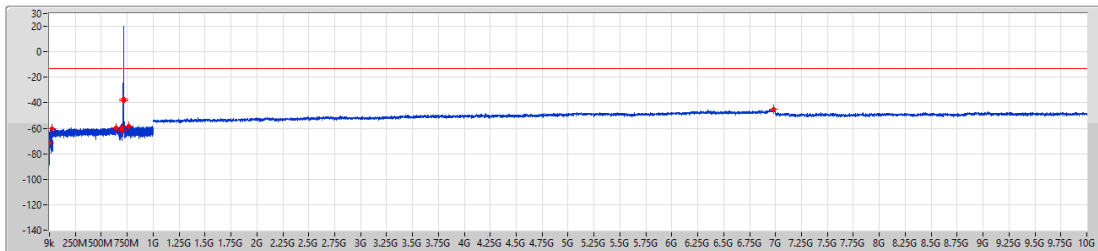
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	85.951k	-70.49	-13.00	-57.49	-	-
150k	30M	10k	30k	RMS	13.56M	-58.97	-13.00	-45.97	-	-
30M	673M	100k	300k	RMS	625.9M	-59.55	-13.00	-46.55	-	-
673M	697.9M	100k	300k	RMS	697.63M	-60.20	-13.00	-47.20	-	-
697.9M	698M	30k	100k	RMS	697.99M	-64.84	-13.00	-51.84	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.02M	-58.71	-13.00	-45.71	-	-
716.1M	741M	100k	300k	RMS	716.15M	-56.10	-13.00	-43.10	MBW 100k	-
741M	1G	100k	300k	RMS	996.31M	-58.47	-13.00	-45.47	-	-
1G	10G	1M	3M	RMS	6.97713G	-45.14	-13.00	-32.14	-	-

Band 12_LTE_10MHz_Nss1,QPSK_1TX

CSE-TX-Sum

711MHz_QPSK_RB 1,#RB H

10/12/2020



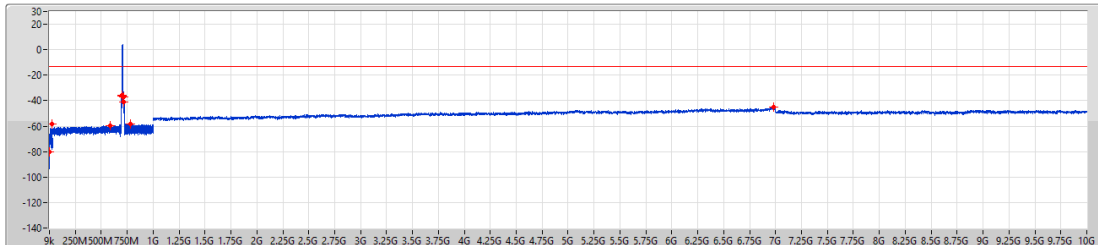
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-71.83	-13.00	-58.83	-	-
150k	30M	10k	30k	RMS	26.59M	-60.62	-13.00	-47.62	-	-
30M	673M	100k	300k	RMS	639.89M	-59.68	-13.00	-46.68	-	-
673M	697.9M	100k	300k	RMS	697.45M	-59.53	-13.00	-46.53	-	-
697.9M	698M	30k	100k	RMS	697.91M	-61.60	-13.00	-48.60	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.02M	-37.12	-13.00	-24.12	-	-
716.1M	741M	100k	300k	RMS	716.15M	-38.09	-13.00	-25.09	MBW 100k	-
741M	1G	100k	300k	RMS	767.81M	-58.34	-13.00	-45.34	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.11	-13.00	-32.11	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

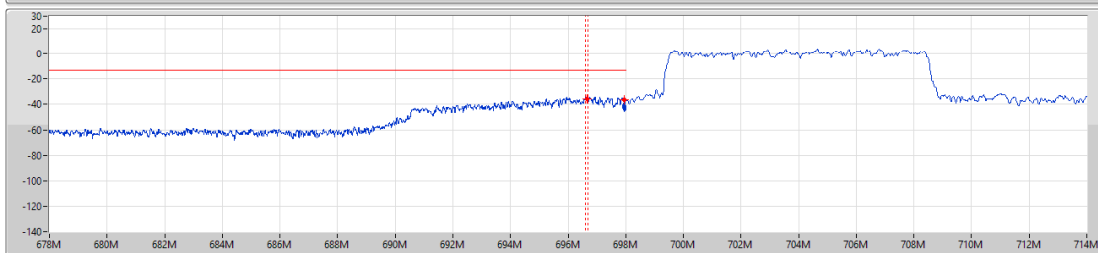
Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020



Limit
Port 1

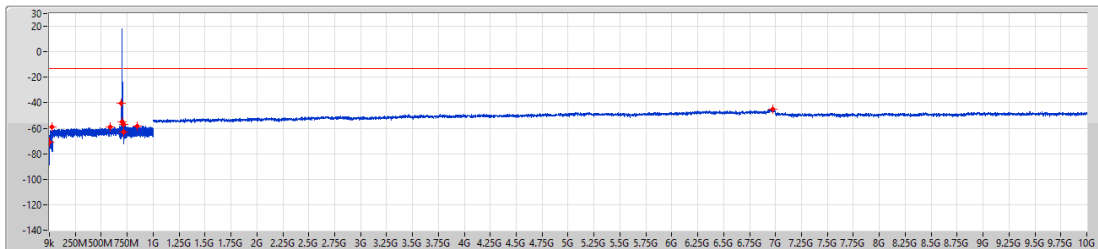


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9k	-80.41	-13.00	-67.41	-	-
150k	30M	10k	30k	RMS	26.59M	-58.42	-13.00	-45.42	-	-
30M	673M	100k	300k	RMS	588.61M	-59.36	-13.00	-46.36	-	-
673M	697.9M	100k	300k	RMS	696.63M	-33.62	-13.00	-22.62	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-36.44	-13.00	-23.44	-	-
716M	716.1M	30k	100k	RMS	716.02M	-41.28	-13.00	-28.28	-	-
716.1M	741M	100k	300k	RMS	717.25M	-37.05	-13.00	-24.05	MBW 100k	-
741M	1G	100k	300k	RMS	778.23M	-58.52	-13.00	-45.52	-	-
1G	10G	1M	3M	RMS	6.98275G	-44.87	-13.00	-31.87	-	-

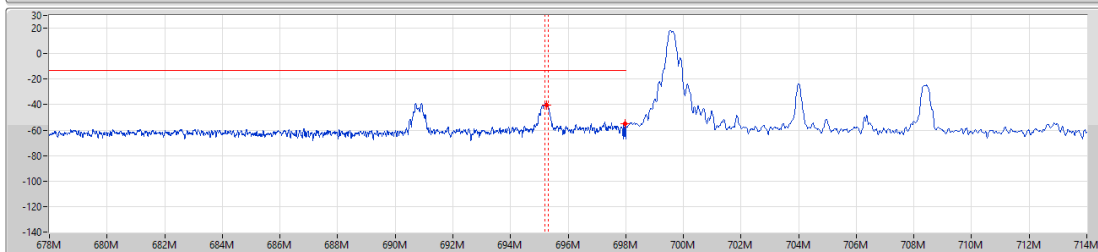
Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit
Port 1



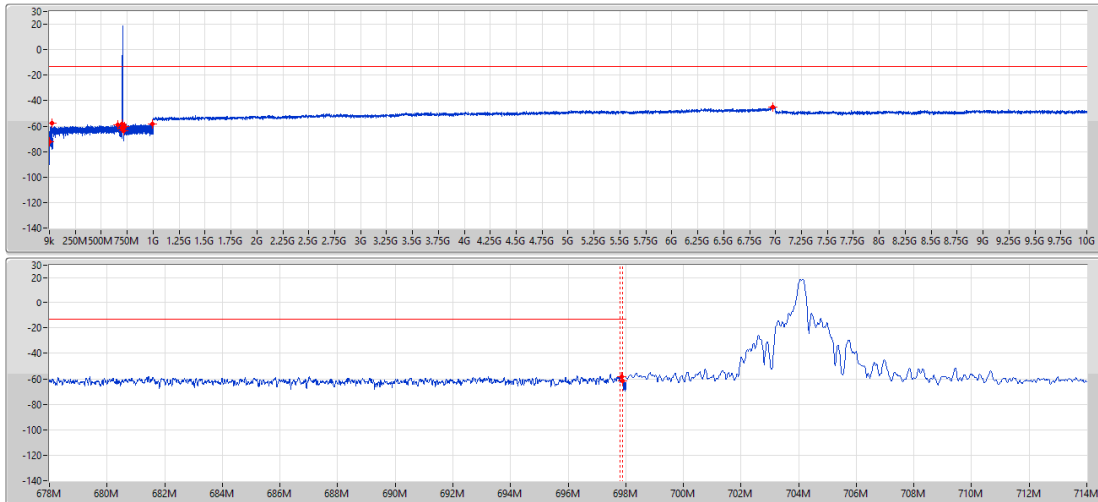
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-70.95	-13.00	-57.95	-	-
150k	30M	10k	30k	RMS	26.59M	-58.10	-13.00	-45.10	-	-
30M	673M	100k	300k	RMS	583.63M	-58.97	-13.00	-45.97	-	-
673M	697.9M	100k	300k	RMS	695.25M	-40.25	-13.00	-27.25	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-55.13	-13.00	-42.13	-	-
716M	716.1M	30k	100k	RMS	716.04M	-63.10	-13.00	-50.10	-	-
716.1M	741M	100k	300k	RMS	717.25M	-57.09	-13.00	-44.09	MBW 100k	-
741M	1G	100k	300k	RMS	850.17M	-58.19	-13.00	-45.19	-	-
1G	10G	1M	3M	RMS	6.97038G	-45.09	-13.00	-32.09	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

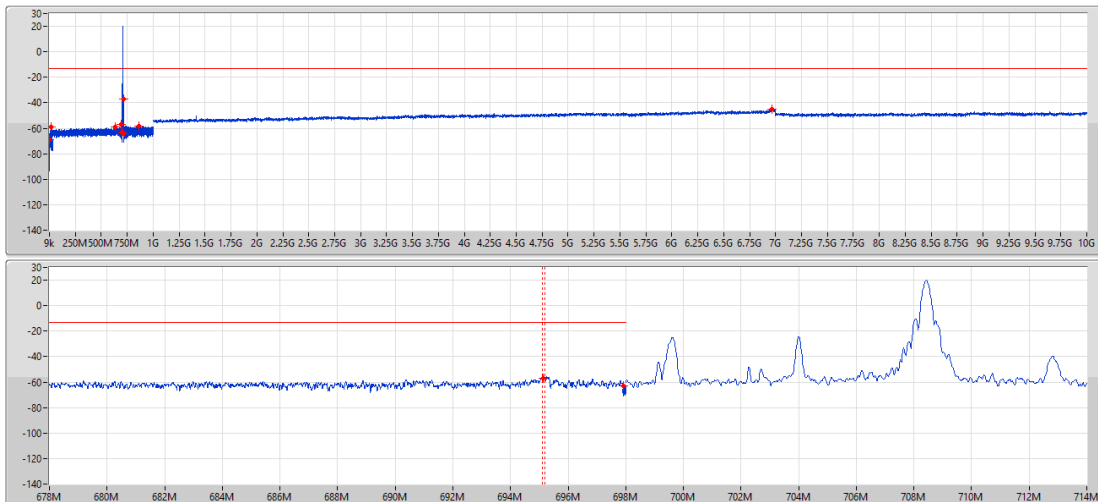


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	25.955k	-72.52	-13.00	-59.52	-	-
150k	30M	10k	30k	RMS	26.59M	-57.92	-13.00	-44.92	-	-
30M	673M	100k	300k	RMS	655.32M	-58.76	-13.00	-45.76	-	-
673M	697.9M	100k	300k	RMS	697.85M	-58.47	-13.00	-45.47	-	-
697.9M	698M	30k	100k	RMS	697.9M	-61.65	-13.00	-48.65	MBW 100k	-
716M	716.1M	30k	100k	RMS	716M	-63.73	-13.00	-50.73	-	-
716.1M	741M	100k	300k	RMS	725.85M	-60.18	-13.00	-47.18	MBW 100k	-
741M	1G	100k	300k	RMS	995.99M	-58.13	-13.00	-45.13	-	-
1G	10G	1M	3M	RMS	6.976G	-44.80	-13.00	-31.80	-	-

Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



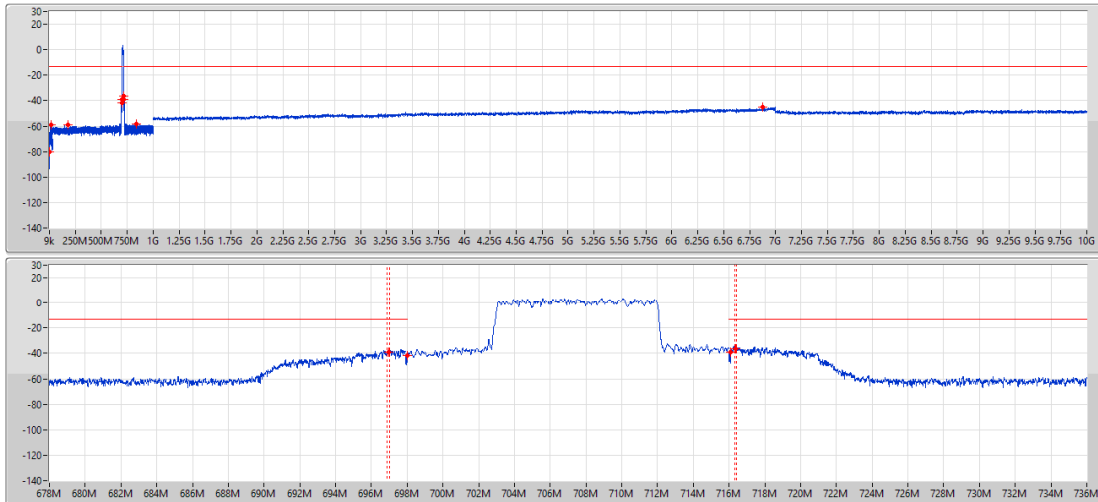
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-69.15	-13.00	-56.15	-	-
150k	30M	10k	30k	RMS	13.56M	-59.00	-13.00	-46.00	-	-
30M	673M	100k	300k	RMS	633.78M	-58.77	-13.00	-45.77	-	-
673M	697.9M	100k	300k	RMS	695.15M	-56.75	-13.00	-43.75	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.23	-13.00	-50.23	-	-
716M	716.1M	30k	100k	RMS	716.06M	-64.13	-13.00	-51.13	-	-
716.1M	741M	100k	300k	RMS	717.25M	-37.25	-13.00	-24.25	MBW 100k	-
741M	1G	100k	300k	RMS	866.42M	-58.46	-13.00	-45.46	-	-
1G	10G	1M	3M	RMS	6.96138G	-45.30	-13.00	-32.30	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

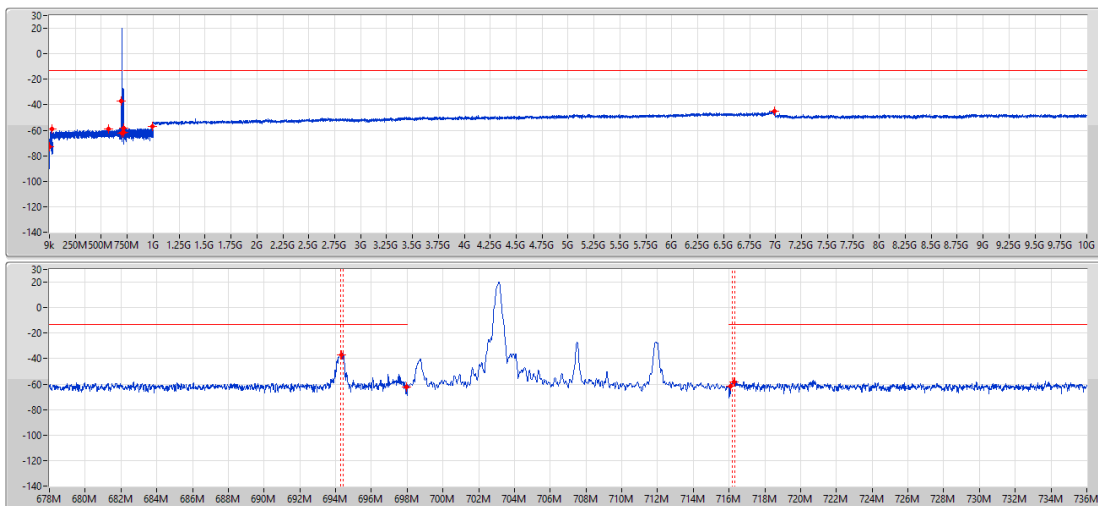


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.234k	-80.08	-13.00	-67.08	-	-
150k	30M	10k	30k	RMS	13.56M	-59.25	-13.00	-46.25	-	-
30M	673M	100k	300k	RMS	175.48M	-59.24	-13.00	-46.24	-	-
673M	697.9M	100k	300k	RMS	696.99M	-39.17	-13.00	-26.17	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-41.96	-13.00	-28.96	-	-
716M	716.1M	30k	100k	RMS	716.09M	-39.34	-13.00	-26.34	-	-
716.1M	741M	100k	300k	RMS	716.35M	-36.23	-13.00	-23.23	MBW 100k	-
741M	1G	100k	300k	RMS	839.67M	-58.09	-13.00	-45.09	-	-
1G	10G	1M	3M	RMS	6.87925G	-45.23	-13.00	-32.23	-	-

Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



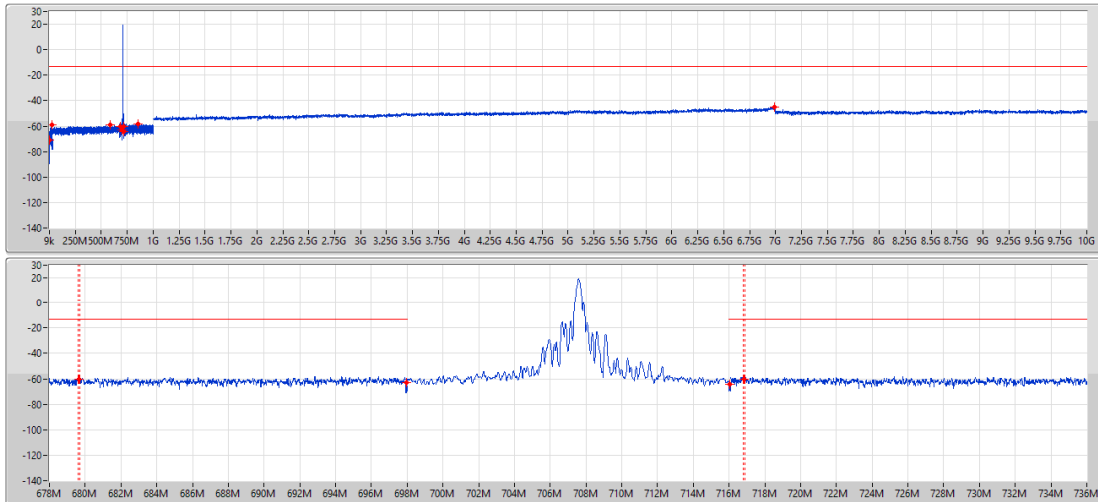
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	48.445k	-72.65	-13.00	-59.65	-	-
150k	30M	10k	30k	RMS	26.59M	-58.92	-13.00	-45.92	-	-
30M	673M	100k	300k	RMS	572.85M	-58.02	-13.00	-45.02	-	-
673M	697.9M	100k	300k	RMS	694.35M	-37.26	-13.00	-24.26	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-62.16	-13.00	-49.16	-	-
716M	716.1M	30k	100k	RMS	716.09M	-61.93	-13.00	-48.93	-	-
716.1M	741M	100k	300k	RMS	716.25M	-58.03	-13.00	-45.03	MBW 100k	-
741M	1G	100k	300k	RMS	989.64M	-57.19	-13.00	-44.19	-	-
1G	10G	1M	3M	RMS	6.9895G	-45.15	-13.00	-32.15	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

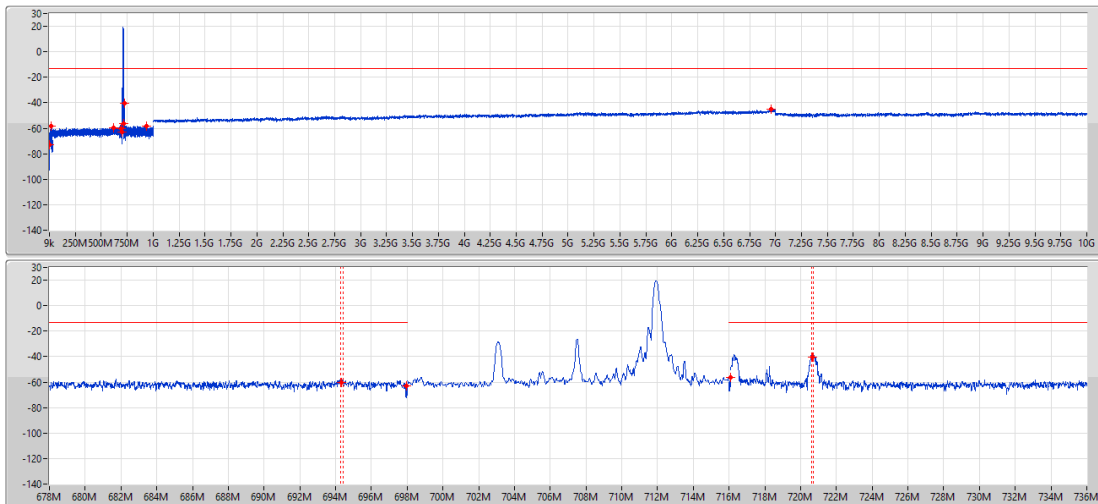


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-70.67	-13.00	-57.67	-	-
150k	30M	10k	30k	RMS	26.59M	-58.86	-13.00	-45.86	-	-
30M	673M	100k	300k	RMS	587.64M	-59.12	-13.00	-46.12	-	-
673M	697.9M	100k	300k	RMS	679.63M	-60.15	-13.00	-47.15	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-62.94	-13.00	-49.94	-	-
716M	716.1M	30k	100k	RMS	716.05M	-64.27	-13.00	-51.27	-	-
716.1M	741M	100k	300k	RMS	716.85M	-60.02	-13.00	-47.02	MBW 100k	-
741M	1G	100k	300k	RMS	850.49M	-58.15	-13.00	-45.15	-	-
1G	10G	1M	3M	RMS	6.98613G	-44.93	-13.00	-31.93	-	-

Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



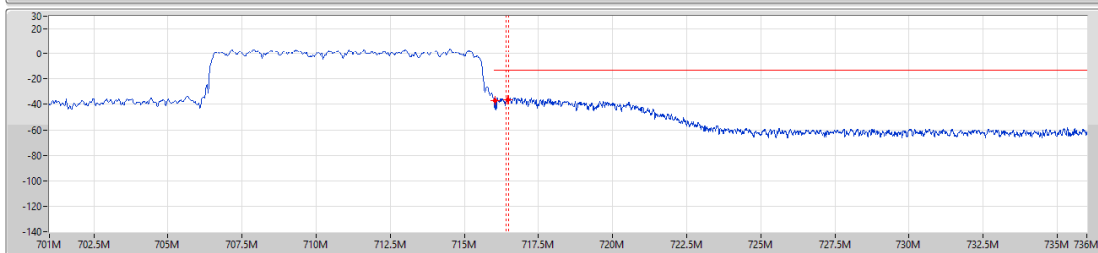
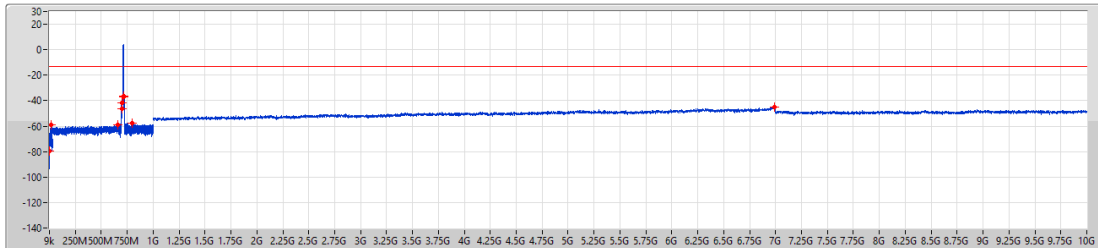
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-72.89	-13.00	-59.89	-	-
150k	30M	10k	30k	RMS	13.56M	-58.00	-13.00	-45.00	-	-
30M	673M	100k	300k	RMS	621.24M	-59.55	-13.00	-46.55	-	-
673M	697.9M	100k	300k	RMS	694.35M	-60.02	-13.00	-47.02	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-63.04	-13.00	-50.04	-	-
716M	716.1M	30k	100k	RMS	716.08M	-56.07	-13.00	-43.07	-	-
716.1M	741M	100k	300k	RMS	720.65M	-40.29	-13.00	-27.29	MBW 100k	-
741M	1G	100k	300k	RMS	938.55M	-58.30	-13.00	-45.30	-	-
1G	10G	1M	3M	RMS	6.95688G	-45.33	-13.00	-32.33	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,16QAM_1TX
711MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

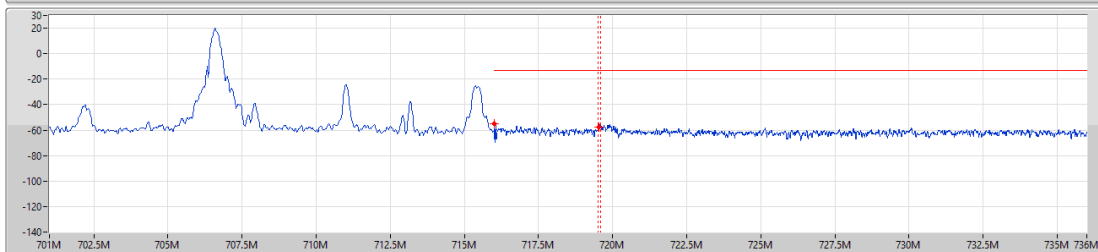
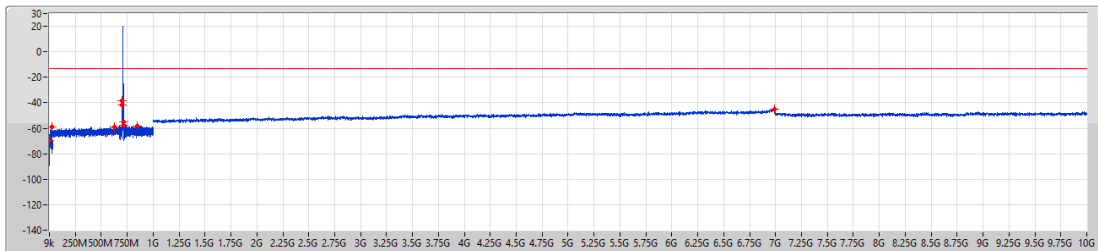


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	11.115k	-79.75	-13.00	-66.75	-	-
150k	30M	10k	30k	RMS	13.56M	-58.98	-13.00	-45.98	-	-
30M	673M	100k	300k	RMS	660.78M	-58.86	-13.00	-45.86	-	-
673M	697.9M	100k	300k	RMS	697.83M	-41.60	-13.00	-28.60	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-46.62	-13.00	-33.62	-	-
716M	716.1M	30k	100k	RMS	716.03M	-37.15	-13.00	-24.15	-	-
716.1M	741M	100k	300k	RMS	716.45M	-36.20	-13.00	-23.20	MBW 100k	-
741M	1G	100k	300k	RMS	800.44M	-57.71	-13.00	-44.71	-	-
1G	10G	1M	3M	RMS	6.99175G	-44.72	-13.00	-31.72	-	-

Band 12_LTE_10MHz_Nss1,16QAM_1TX
711MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



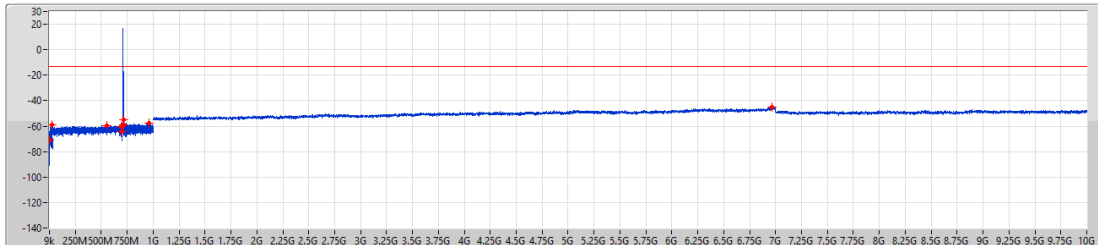
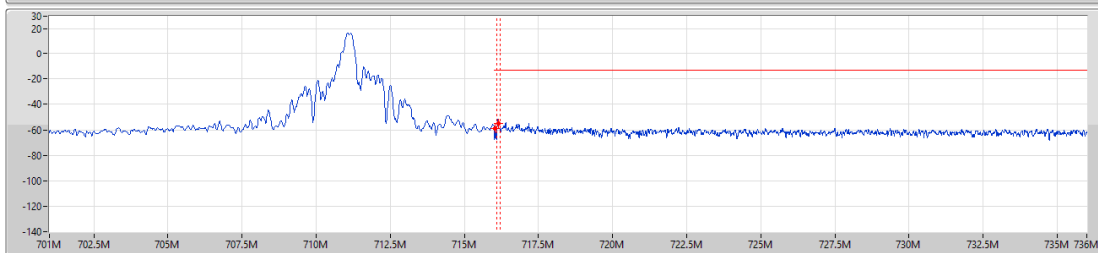
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.976k	-69.45	-13.00	-56.45	-	-
150k	30M	10k	30k	RMS	26.59M	-58.97	-13.00	-45.97	-	-
30M	673M	100k	300k	RMS	628.63M	-58.85	-13.00	-45.85	-	-
673M	697.9M	100k	300k	RMS	697.75M	-38.31	-13.00	-25.31	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-41.52	-13.00	-28.52	-	-
716M	716.1M	30k	100k	RMS	716M	-54.88	-13.00	-41.88	-	-
716.1M	741M	100k	300k	RMS	719.55M	-57.46	-13.00	-44.46	MBW 100k	-
741M	1G	100k	300k	RMS	844.99M	-58.28	-13.00	-45.28	-	-
1G	10G	1M	3M	RMS	6.98838G	-44.84	-13.00	-31.84	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,16QAM_1TX
711MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

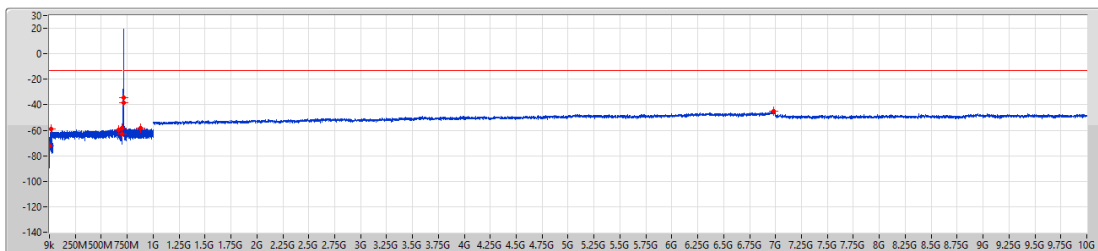
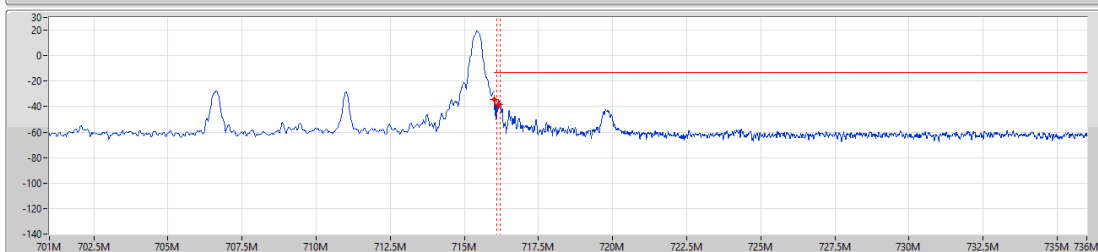
Limit
Port 1

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	-70.70	-13.00	-57.70	-	-
150k	30M	10k	30k	RMS	26.59M	-58.69	-13.00	-45.69	-	-
30M	673M	100k	300k	RMS	552.44M	-59.53	-13.00	-46.53	-	-
673M	697.9M	100k	300k	RMS	689.15M	-60.36	-13.00	-47.36	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-64.44	-13.00	-51.44	-	-
716M	716.1M	30k	100k	RMS	716.04M	-58.91	-13.00	-45.91	-	-
716.1M	741M	100k	300k	RMS	716.15M	-54.98	-13.00	-41.98	MBW 100k	-
741M	1G	100k	300k	RMS	958.88M	-57.63	-13.00	-44.63	-	-
1G	10G	1M	3M	RMS	6.9625G	-45.31	-13.00	-32.31	-	-

Band 12_LTE_10MHz_Nss1,16QAM_1TX
711MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

Limit
Port 1

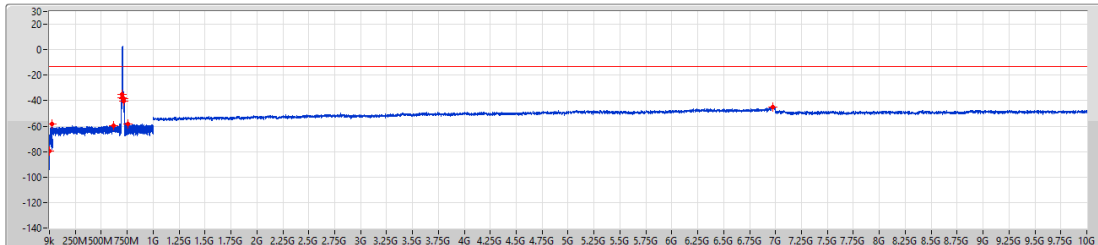
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	25.99k	-72.53	-13.00	-59.53	-	-
150k	30M	10k	30k	RMS	13.56M	-58.92	-13.00	-45.92	-	-
30M	673M	100k	300k	RMS	665.61M	-59.59	-13.00	-46.59	-	-
673M	697.9M	100k	300k	RMS	697.75M	-58.31	-13.00	-45.31	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-62.74	-13.00	-49.74	-	-
716M	716.1M	30k	100k	RMS	716.01M	-34.19	-13.00	-21.19	-	-
716.1M	741M	100k	300k	RMS	716.15M	-38.33	-13.00	-25.33	MBW 100k	-
741M	1G	100k	300k	RMS	881.44M	-58.25	-13.00	-45.25	-	-
1G	10G	1M	3M	RMS	6.97938G	-45.24	-13.00	-32.24	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

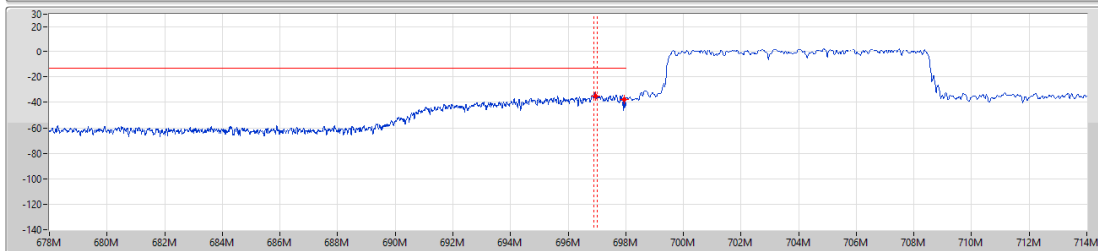
Band 12_LTE_10MHz_Nss1,64QAM_1TX
704MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020



Limit 
Port 1 

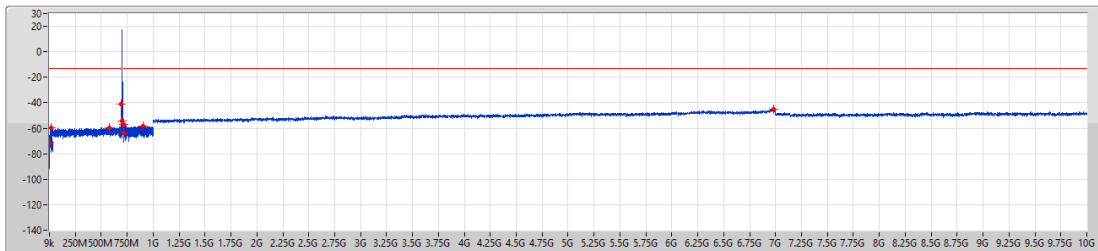


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.904k	-79.75	-13.00	-66.75	-	-
150k	30M	10k	30k	RMS	26.59M	-58.37	-13.00	-45.37	-	-
30M	673M	100k	300k	RMS	614.63M	-59.32	-13.00	-46.32	-	-
673M	697.9M	100k	300k	RMS	696.95M	-34.81	-13.00	-21.81	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-37.70	-13.00	-24.70	-	-
716M	716.1M	30k	100k	RMS	716.05M	-40.15	-13.00	-27.15	-	-
716.1M	741M	100k	300k	RMS	716.95M	-38.61	-13.00	-25.61	MBW 100k	-
741M	1G	100k	300k	RMS	758.61M	-58.56	-13.00	-45.56	-	-
1G	10G	1M	3M	RMS	6.976G	-45.37	-13.00	-32.37	-	-

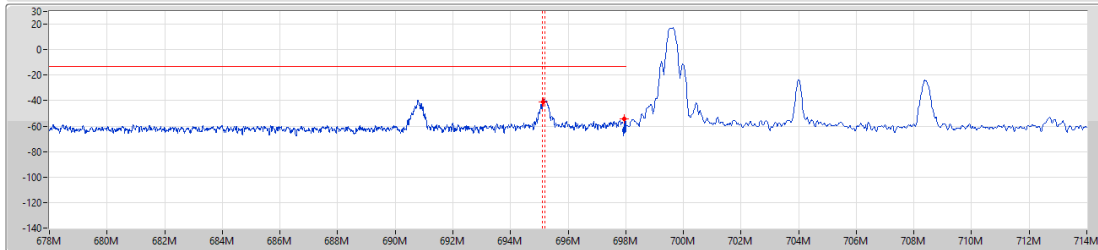
Band 12_LTE_10MHz_Nss1,64QAM_1TX
704MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



Limit 
Port 1 



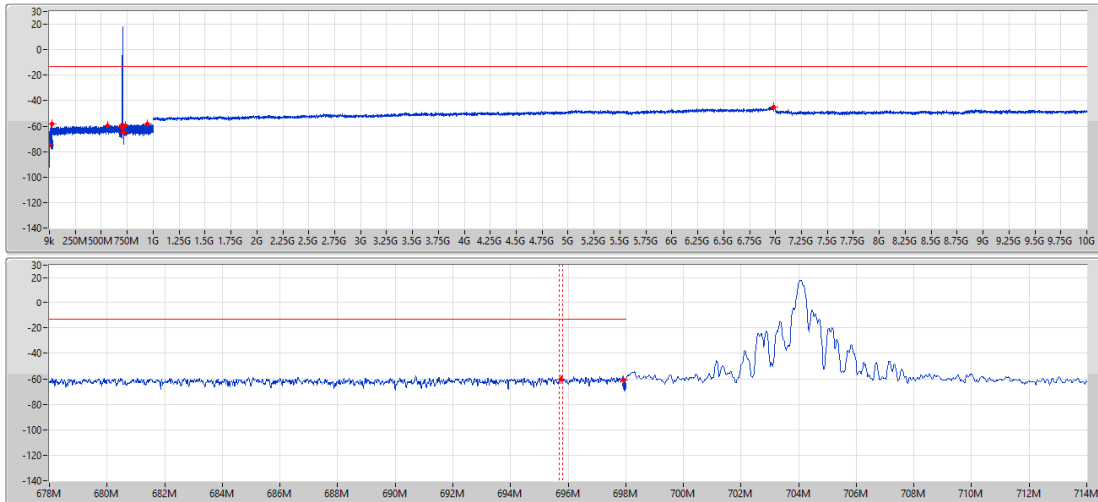
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-71.77	-13.00	-58.77	-	-
150k	30M	10k	30k	RMS	13.56M	-59.43	-13.00	-46.43	-	-
30M	673M	100k	300k	RMS	574.3M	-59.37	-13.00	-46.37	-	-
673M	697.9M	100k	300k	RMS	695.15M	-41.17	-13.00	-28.17	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-54.62	-13.00	-41.62	-	-
716M	716.1M	30k	100k	RMS	716.07M	-63.93	-13.00	-50.93	-	-
716.1M	741M	100k	300k	RMS	717.35M	-57.30	-13.00	-44.30	MBW 100k	-
741M	1G	100k	300k	RMS	903.07M	-58.58	-13.00	-45.58	-	-
1G	10G	1M	3M	RMS	6.9805G	-45.20	-13.00	-32.20	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,64QAM_1TX
704MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

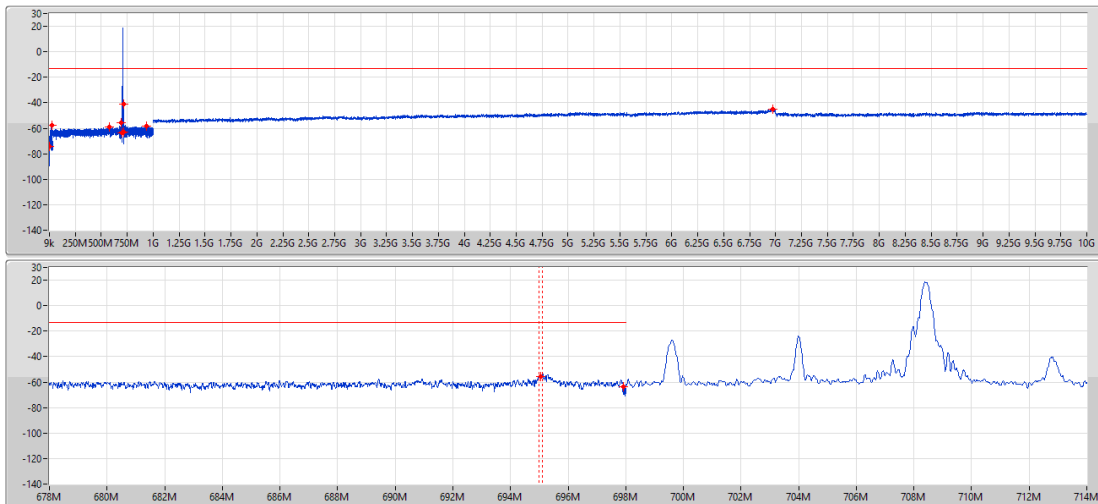


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-74.61	-13.00	-61.61	-	-
150k	30M	10k	30k	RMS	26.59M	-58.38	-13.00	-45.38	-	-
30M	673M	100k	300k	RMS	561.12M	-59.67	-13.00	-46.67	-	-
673M	697.9M	100k	300k	RMS	695.75M	-60.07	-13.00	-47.07	-	-
697.9M	698M	30k	100k	RMS	697.92M	-61.00	-13.00	-48.00	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.06M	-64.81	-13.00	-51.81	-	-
716.1M	741M	100k	300k	RMS	732.35M	-59.50	-13.00	-46.50	MBW 100k	-
741M	1G	100k	300k	RMS	945.48M	-58.61	-13.00	-45.61	-	-
1G	10G	1M	3M	RMS	6.97825G	-45.26	-13.00	-32.26	-	-

Band 12_LTE_10MHz_Nss1,64QAM_1TX
704MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



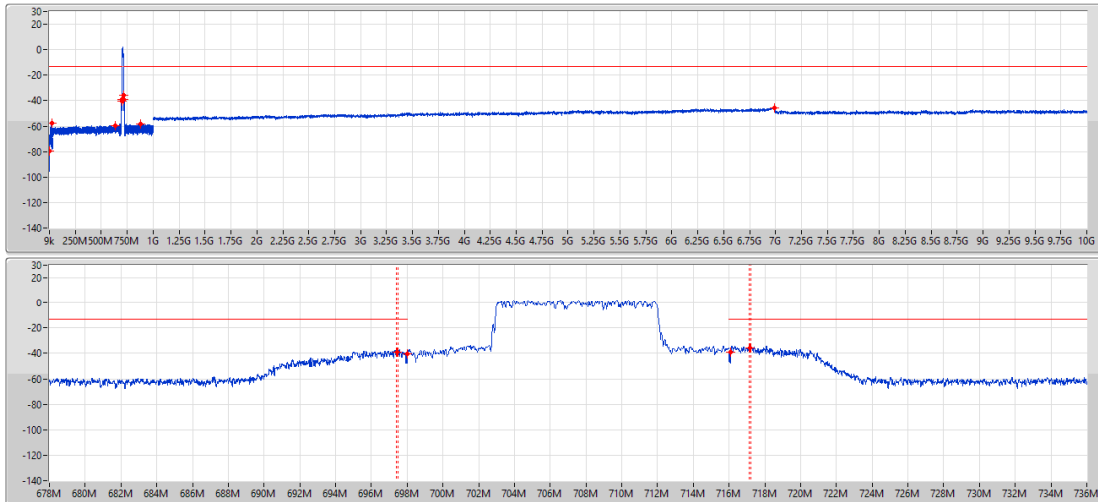
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-74.21	-13.00	-61.21	-	-
150k	30M	10k	30k	RMS	26.59M	-57.78	-13.00	-44.78	-	-
30M	673M	100k	300k	RMS	578.8M	-59.29	-13.00	-46.29	-	-
673M	697.9M	100k	300k	RMS	695.05M	-55.48	-13.00	-42.48	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.41	-13.00	-50.41	-	-
716M	716.1M	30k	100k	RMS	716.08M	-62.77	-13.00	-49.77	-	-
716.1M	741M	100k	300k	RMS	717.25M	-40.85	-13.00	-27.85	MBW 100k	-
741M	1G	100k	300k	RMS	938.16M	-58.43	-13.00	-45.43	-	-
1G	10G	1M	3M	RMS	6.97488G	-44.90	-13.00	-31.90	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

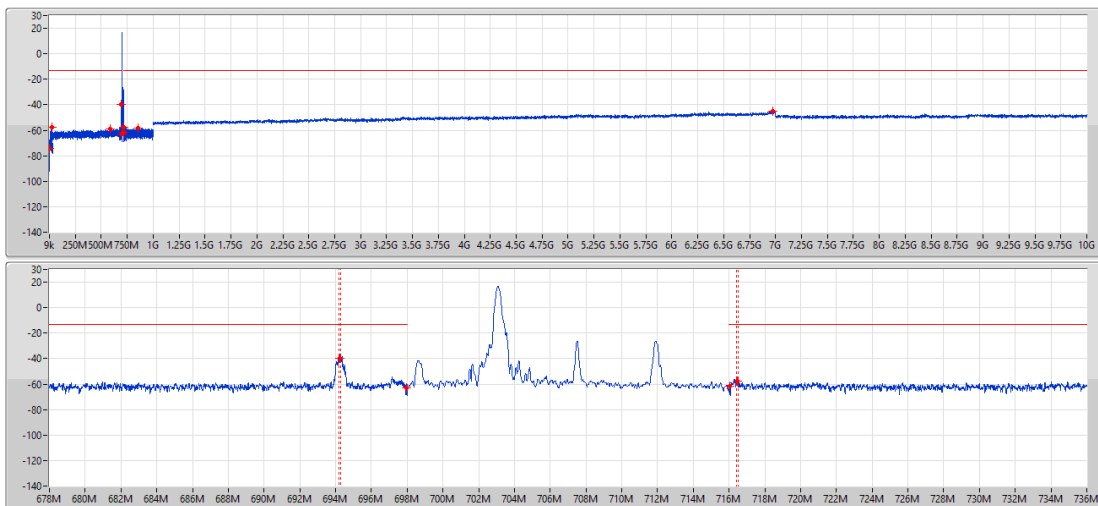


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9k	-79.81	-13.00	-66.81	-	-
150k	30M	10k	30k	RMS	26.59M	-57.61	-13.00	-44.61	-	-
30M	673M	100k	300k	RMS	632.33M	-59.35	-13.00	-46.35	-	-
673M	697.9M	100k	300k	RMS	697.45M	-38.82	-13.00	-25.82	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-40.62	-13.00	-27.62	-	-
716M	716.1M	30k	100k	RMS	716.07M	-38.77	-13.00	-25.77	-	-
716.1M	741M	100k	300k	RMS	717.15M	-35.44	-13.00	-22.44	MBW 100k	-
741M	1G	100k	300k	RMS	881.9M	-58.53	-13.00	-45.53	-	-
1G	10G	1M	3M	RMS	6.98613G	-45.44	-13.00	-32.44	-	-

Band 12_LTE_10MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



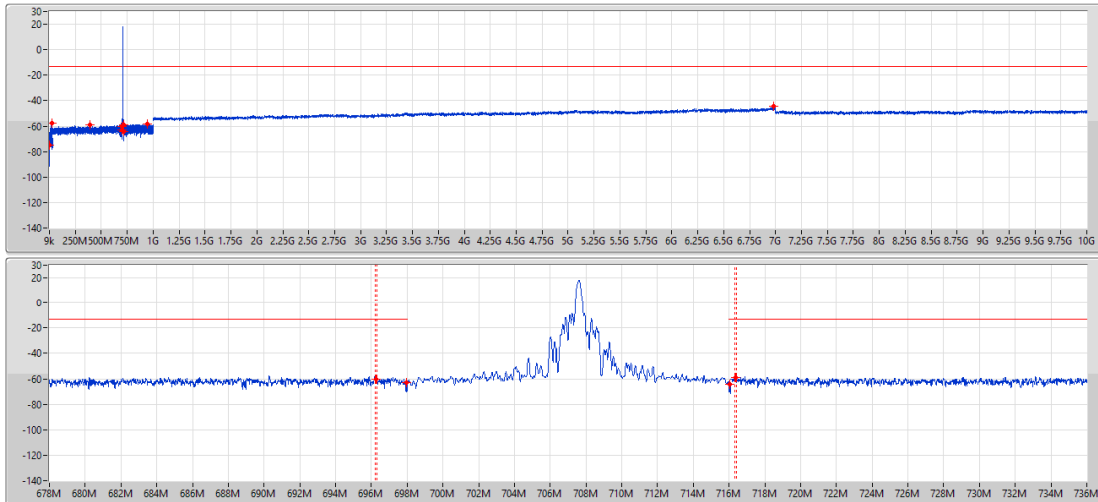
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	43.968k	-74.19	-13.00	-61.19	-	-
150k	30M	10k	30k	RMS	26.59M	-57.37	-13.00	-44.37	-	-
30M	673M	100k	300k	RMS	688.28M	-58.95	-13.00	-45.95	-	-
673M	697.9M	100k	300k	RMS	694.25M	-39.94	-13.00	-26.94	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-63.10	-13.00	-50.10	-	-
716M	716.1M	30k	100k	RMS	716.02M	-61.94	-13.00	-48.94	-	-
716.1M	741M	100k	300k	RMS	716.45M	-57.70	-13.00	-44.70	MBW 100k	-
741M	1G	100k	300k	RMS	858M	-58.43	-13.00	-45.43	-	-
1G	10G	1M	3M	RMS	6.97488G	-45.17	-13.00	-32.17	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

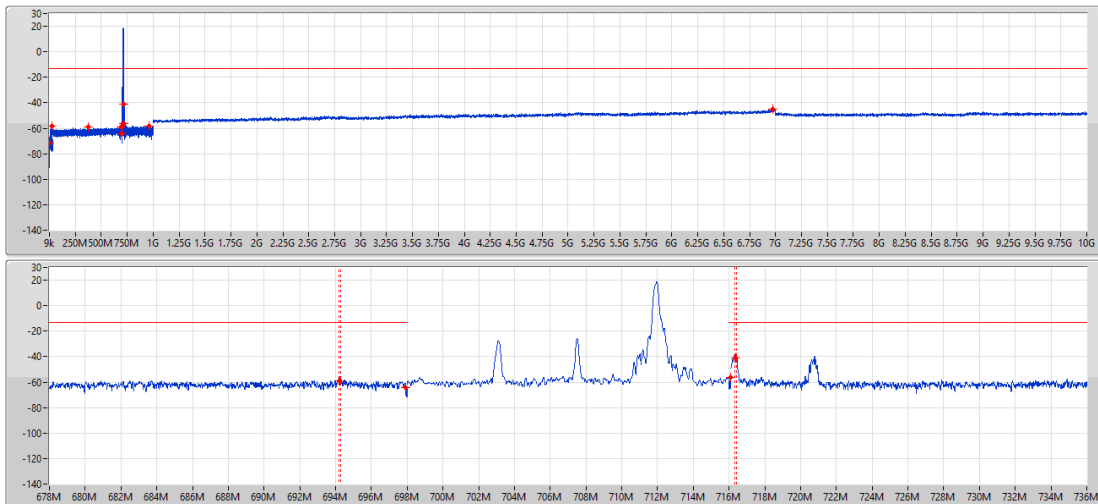


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-74.61	-13.00	-61.61	-	-
150k	30M	10k	30k	RMS	26.59M	-57.82	-13.00	-44.82	-	-
30M	673M	100k	300k	RMS	394.26M	-59.28	-13.00	-46.28	-	-
673M	697.9M	100k	300k	RMS	696.25M	-60.43	-13.00	-47.43	-	-
697.9M	698M	30k	100k	RMS	697.96M	-63.00	-13.00	-50.00	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.03M	-64.22	-13.00	-51.22	-	-
716.1M	741M	100k	300k	RMS	716.35M	-59.30	-13.00	-46.30	MBW 100k	-
741M	1G	100k	300k	RMS	941.4M	-58.37	-13.00	-45.37	-	-
1G	10G	1M	3M	RMS	6.97938G	-44.50	-13.00	-31.50	-	-

Band 12_LTE_10MHz_Nss1,64QAM_1TX
707.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



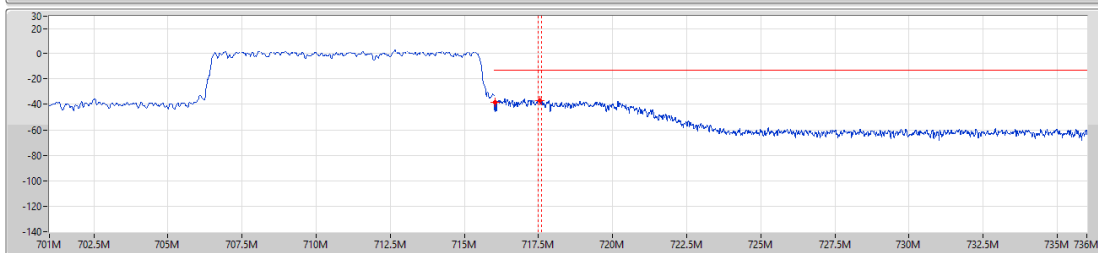
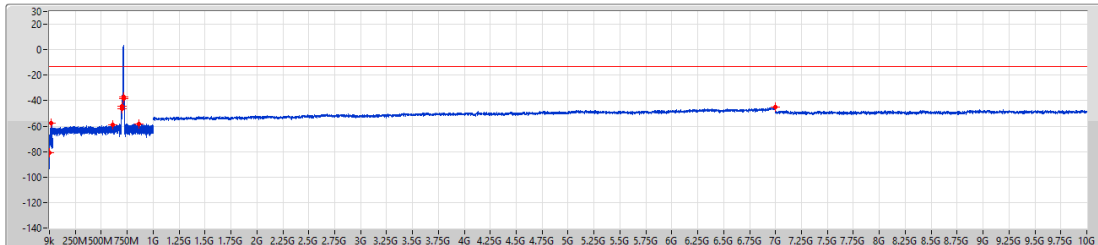
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.96k	-71.52	-13.00	-58.52	-	-
150k	30M	10k	30k	RMS	26.59M	-58.12	-13.00	-45.12	-	-
30M	673M	100k	300k	RMS	371.43M	-59.24	-13.00	-46.24	-	-
673M	697.9M	100k	300k	RMS	694.25M	-58.90	-13.00	-45.90	-	-
697.9M	698M	30k	100k	RMS	697.91M	-64.58	-13.00	-51.58	MBW 100k	-
716M	716.1M	30k	100k	RMS	716.1M	-56.31	-13.00	-43.31	-	-
716.1M	741M	100k	300k	RMS	716.35M	-40.75	-13.00	-27.75	MBW 100k	-
741M	1G	100k	300k	RMS	957.39M	-58.06	-13.00	-45.06	-	-
1G	10G	1M	3M	RMS	6.976G	-44.96	-13.00	-31.96	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,64QAM_1TX
711MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

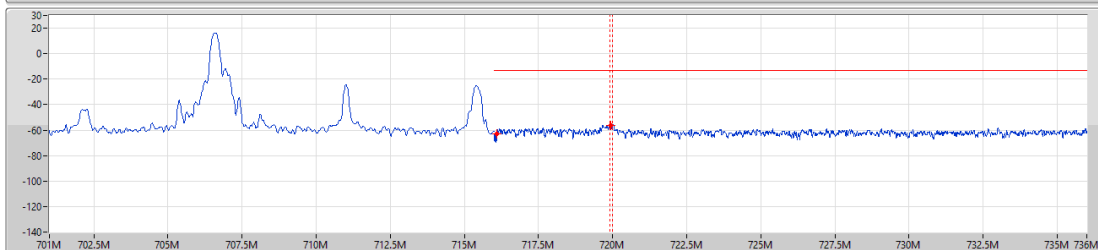
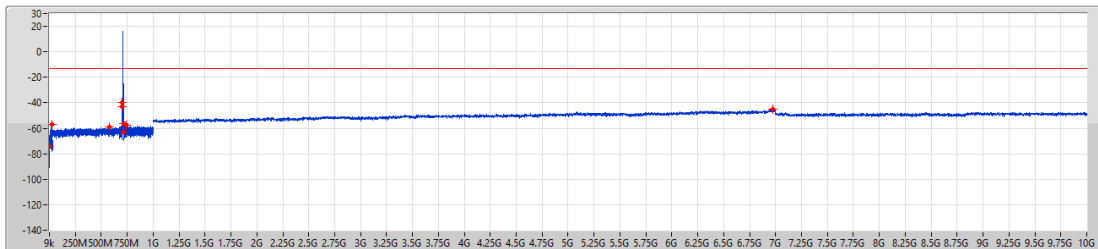


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.868k	-80.64	-13.00	-67.64	-	-
150k	30M	10k	30k	RMS	13.56M	-57.66	-13.00	-44.66	-	-
30M	673M	100k	300k	RMS	613.2M	-58.73	-13.00	-45.73	-	-
673M	697.9M	100k	300k	RMS	697.83M	-44.55	-13.00	-31.55	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-46.20	-13.00	-33.20	-	-
716M	716.1M	30k	100k	RMS	716.04M	-38.36	-13.00	-25.36	-	-
716.1M	741M	100k	300k	RMS	717.55M	-37.05	-13.00	-24.05	MBW 100k	-
741M	1G	100k	300k	RMS	865M	-58.04	-13.00	-45.04	-	-
1G	10G	1M	3M	RMS	6.99625G	-45.19	-13.00	-32.19	-	-

Band 12_LTE_10MHz_Nss1,64QAM_1TX
711MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



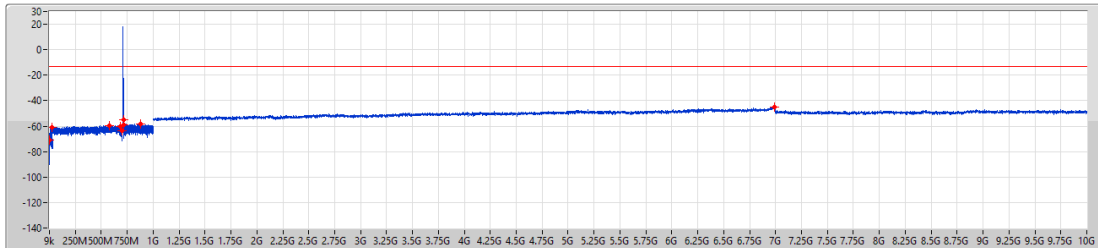
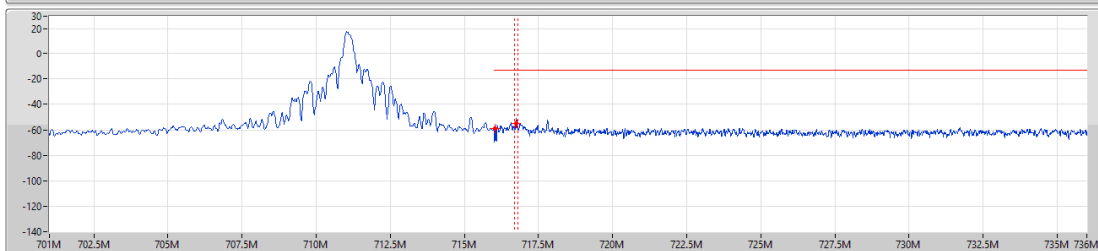
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	14.076k	-74.29	-13.00	-61.29	-	-
150k	30M	10k	30k	RMS	26.59M	-57.19	-13.00	-44.19	-	-
30M	673M	100k	300k	RMS	580.25M	-59.21	-13.00	-46.21	-	-
673M	697.9M	100k	300k	RMS	697.65M	-39.50	-13.00	-26.50	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-43.10	-13.00	-30.10	-	-
716M	716.1M	30k	100k	RMS	716.09M	-63.07	-13.00	-50.07	-	-
716.1M	741M	100k	300k	RMS	719.95M	-56.28	-13.00	-43.28	MBW 100k	-
741M	1G	100k	300k	RMS	743.53M	-57.33	-13.00	-44.33	-	-
1G	10G	1M	3M	RMS	6.97038G	-45.31	-13.00	-32.31	-	-

Test Mode: Mode 8 / EUT 2 + Set 3 antenna (LTE Band 12)

Band 12_LTE_10MHz_Nss1,64QAM_1TX
711MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

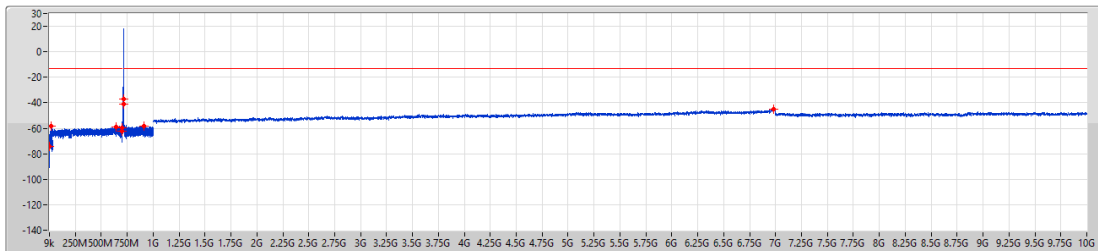
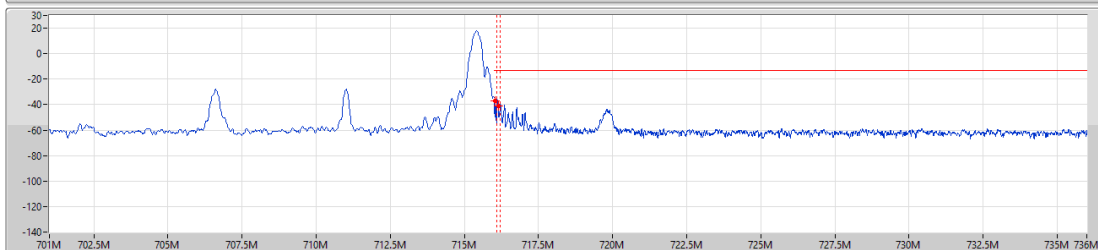
Limit
Port 1

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	-71.17	-13.00	-58.17	-	-
150k	30M	10k	30k	RMS	26.59M	-60.88	-13.00	-47.88	-	-
30M	673M	100k	300k	RMS	581.53M	-59.52	-13.00	-46.52	-	-
673M	697.9M	100k	300k	RMS	687.45M	-60.43	-13.00	-47.43	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-63.33	-13.00	-50.33	-	-
716M	716.1M	30k	100k	RMS	716.03M	-59.13	-13.00	-46.13	-	-
716.1M	741M	100k	300k	RMS	716.75M	-55.24	-13.00	-42.24	MBW 100k	-
741M	1G	100k	300k	RMS	879.11M	-58.14	-13.00	-45.14	-	-
1G	10G	1M	3M	RMS	6.98613G	-45.08	-13.00	-32.08	-	-

Band 12_LTE_10MHz_Nss1,64QAM_1TX
711MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

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	-74.56	-13.00	-61.56	-	-
150k	30M	10k	30k	RMS	13.56M	-58.10	-13.00	-45.18	-	-
30M	673M	100k	300k	RMS	640.21M	-59.00	-13.00	-46.00	-	-
673M	697.9M	100k	300k	RMS	697.75M	-59.66	-13.00	-46.66	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-62.49	-13.00	-49.49	-	-
716M	716.1M	30k	100k	RMS	716.05M	-37.22	-13.00	-24.22	-	-
716.1M	741M	100k	300k	RMS	716.15M	-41.21	-13.00	-28.21	MBW 100k	-
741M	1G	100k	300k	RMS	908.77M	-58.38	-13.00	-45.38	-	-
1G	10G	1M	3M	RMS	6.9805G	-44.86	-13.00	-31.86	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
Band 13	-	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	776M	788M	100k	300k	RMS	787.04M	-23.13	-13.00	-10.13
LTE_5MHz_Nss1,16QAM_1TX	Pass	776M	788M	100k	300k	RMS	787.04M	-21.97	-13.00	-8.97
LTE_5MHz_Nss1,64QAM_1TX	Pass	776M	788M	100k	300k	RMS	787M	-19.79	-13.00	-6.79
LTE_10MHz_Nss1,QPSK_1TX	Pass	776M	788M	100k	300k	RMS	787.05M	-29.49	-13.00	-16.49
LTE_10MHz_Nss1,16QAM_1TX	Pass	776M	788M	100k	300k	RMS	787.21M	-30.59	-13.00	-17.59
LTE_10MHz_Nss1,64QAM_1TX	Pass	776M	788M	100k	300k	RMS	787.3M	-30.65	-13.00	-17.65

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
Band 13_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
779.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	12.419k	-80.33	-13.00	-67.33
779.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.553M	-62.48	-13.00	-49.48
779.5MHz_RB 25,#RB 0	Pass	30M	763M	100k	300k	RMS	729.28M	-60.63	-13.00	-47.63
779.5MHz_RB 25,#RB 0	Pass	763M	775M	10k	30k	RMS	774.88M	-65.21	-13.00	-52.21
779.5MHz_RB 25,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.87M	-68.22	-13.00	-55.22
779.5MHz_RB 25,#RB 0	Pass	775.9M	776M	30k	100k	RMS	776M	-44.03	-13.00	-31.03
779.5MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787.35M	-36.42	-13.00	-23.42
779.5MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.33M	-37.24	-13.00	-24.24
779.5MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793.1M	-62.27	-13.00	-49.27
779.5MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	916.64M	-57.69	-13.00	-44.69
779.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.9895G	-45.31	-13.00	-32.31
779.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-71.68	-13.00	-58.68
779.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	4.956M	-62.89	-13.00	-49.89
779.5MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	588.55M	-60.14	-13.00	-47.14
779.5MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	773.16M	-67.18	-13.00	-54.18
779.5MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.19M	-76.26	-13.00	-63.26
779.5MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	776M	-53.48	-13.00	-40.48
779.5MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.98M	-57.91	-13.00	-44.91
779.5MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	788.13M	-59.66	-13.00	-46.66
779.5MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	801.66M	-68.77	-13.00	-55.77
779.5MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	819.77M	-58.25	-13.00	-45.25
779.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.96363G	-44.93	-13.00	-31.93
779.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-69.81	-13.00	-56.81
779.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	26.567M	-61.63	-13.00	-48.63
779.5MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	636.92M	-60.88	-13.00	-47.88
779.5MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	773.83M	-68.44	-13.00	-55.44
779.5MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.88M	-87.74	-13.00	-74.74
779.5MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.98M	-60.88	-13.00	-47.88
779.5MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.59M	-59.05	-13.00	-46.05
779.5MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	789.04M	-60.44	-13.00	-47.44
779.5MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	794.91M	-67.95	-13.00	-54.95
779.5MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	816.36M	-58.55	-13.00	-45.55
779.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.9715G	-44.76	-13.00	-31.76
779.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	93.988k	-72.66	-13.00	-59.66
779.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.195M	-62.12	-13.00	-49.12
779.5MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	648.65M	-60.35	-13.00	-47.35
779.5MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	774.19M	-68.18	-13.00	-55.18
779.5MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.13M	-88.92	-13.00	-75.92
779.5MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.97M	-63.09	-13.00	-50.09
779.5MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.18M	-56.92	-13.00	-43.92
779.5MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	788.16M	-59.91	-13.00	-46.91
779.5MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	795.03M	-67.94	-13.00	-54.94
779.5MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	852.39M	-58.12	-13.00	-45.12
779.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98613G	-44.86	-13.00	-31.86
782MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9.74k	-80.65	-13.00	-67.65
782MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	9.851M	-60.55	-13.00	-47.55
782MHz_RB 25,#RB 0	Pass	30M	763M	100k	300k	RMS	749.81M	-60.50	-13.00	-47.50
782MHz_RB 25,#RB 0	Pass	763M	775M	10k	30k	RMS	771.77M	-68.57	-13.00	-55.57
782MHz_RB 25,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.83M	-71.91	-13.00	-58.91
782MHz_RB 25,#RB 0	Pass	775.9M	776M	30k	100k	RMS	775.99M	-44.88	-13.00	-31.88
782MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787.15M	-32.00	-13.00	-19.00

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.13M	-33.82	-13.00	-20.82
782MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793.01M	-61.24	-13.00	-48.24
782MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	897.87M	-57.88	-13.00	-44.88
782MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98838G	-45.27	-13.00	-32.27
782MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-72.41	-13.00	-59.41
782MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.642M	-60.59	-13.00	-47.59
782MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	602.47M	-60.98	-13.00	-47.98
782MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	774.35M	-67.64	-13.00	-54.64
782MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.65M	-73.04	-13.00	-60.04
782MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	775.95M	-54.17	-13.00	-41.17
782MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.24M	-56.99	-13.00	-43.99
782MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	788.44M	-57.59	-13.00	-44.59
782MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	798.49M	-68.54	-13.00	-55.54
782MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	971.73M	-58.44	-13.00	-45.44
782MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.9805G	-45.13	-13.00	-32.13
782MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-72.27	-13.00	-59.27
782MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.612M	-60.65	-13.00	-47.65
782MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	651.58M	-60.83	-13.00	-47.83
782MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	774.26M	-67.89	-13.00	-54.89
782MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.1M	-88.88	-13.00	-75.88
782MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.99M	-63.06	-13.00	-50.06
782MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.02M	-55.81	-13.00	-42.81
782MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.65M	-58.17	-13.00	-45.17
782MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	799.26M	-68.41	-13.00	-55.41
782MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	893.19M	-57.98	-13.00	-44.98
782MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.94675G	-45.14	-13.00	-32.14
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-70.88	-13.00	-57.88
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.583M	-60.88	-13.00	-47.88
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	655.25M	-60.57	-13.00	-47.57
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	772.81M	-67.68	-13.00	-54.68
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.86M	-89.35	-13.00	-76.35
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.96M	-63.79	-13.00	-50.79
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.87M	-47.46	-13.00	-34.46
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	788.45M	-35.47	-13.00	-22.47
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	800.69M	-67.76	-13.00	-54.76
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	930.87M	-58.65	-13.00	-45.65
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98275G	-45.29	-13.00	-32.29
784.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9.634k	-79.26	-13.00	-66.26
784.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	9.672M	-61.34	-13.00	-48.34
784.5MHz_RB 25,#RB 0	Pass	30M	763M	100k	300k	RMS	752.74M	-60.65	-13.00	-47.65
784.5MHz_RB 25,#RB 0	Pass	763M	775M	10k	30k	RMS	774.88M	-68.23	-13.00	-55.23
784.5MHz_RB 25,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.87M	-73.35	-13.00	-60.35
784.5MHz_RB 25,#RB 0	Pass	775.9M	776M	30k	100k	RMS	775.97M	-51.28	-13.00	-38.28
784.5MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787M	-25.16	-13.00	-12.16
784.5MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	790.55M	-34.63	-13.00	-21.63
784.5MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793M	-53.72	-13.00	-40.72
784.5MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	934.29M	-57.68	-13.00	-44.68
784.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.95463G	-45.32	-13.00	-32.32
784.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-71.41	-13.00	-58.41
784.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.612M	-60.98	-13.00	-47.98
784.5MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	755.67M	-60.69	-13.00	-47.69
784.5MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	765.27M	-68.67	-13.00	-55.67
784.5MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.89M	-85.66	-13.00	-72.66

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
784.5MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.99M	-63.09	-13.00	-50.09
784.5MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787M	-50.96	-13.00	-37.96
784.5MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	788.72M	-56.29	-13.00	-43.29
784.5MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	793.07M	-68.40	-13.00	-55.40
784.5MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	808.22M	-57.55	-13.00	-44.55
784.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.985G	-45.29	-13.00	-32.29
784.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	112k	-70.31	-13.00	-57.31
784.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.433M	-61.89	-13.00	-48.89
784.5MHz_RB 1, #RB M	Pass	30M	763M	100k	300k	RMS	572.42M	-60.83	-13.00	-47.83
784.5MHz_RB 1, #RB M	Pass	763M	775M	10k	30k	RMS	770.65M	-68.01	-13.00	-55.01
784.5MHz_RB 1, #RB M	Pass	775M	775.9M	100	300k	RMS	775.32M	-87.41	-13.00	-74.41
784.5MHz_RB 1, #RB M	Pass	775.9M	776M	30k	100k	RMS	775.95M	-63.33	-13.00	-50.33
784.5MHz_RB 1, #RB M	Pass	776M	788M	100k	300k	RMS	787.53M	-47.52	-13.00	-34.52
784.5MHz_RB 1, #RB M	Pass	788.1M	793M	100k	300	RMS	788.15M	-54.70	-13.00	-41.70
784.5MHz_RB 1, #RB M	Pass	793M	805M	10k	30k	RMS	794.52M	-68.36	-13.00	-55.36
784.5MHz_RB 1, #RB M	Pass	805M	1G	100k	300k	RMS	823.43M	-58.43	-13.00	-45.43
784.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	6.99063G	-45.05	-13.00	-32.05
784.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	93.988k	-72.22	-13.00	-59.22
784.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.523M	-61.71	-13.00	-48.71
784.5MHz_RB 1, #RB H	Pass	30M	763M	100k	300k	RMS	754.2M	-60.61	-13.00	-47.61
784.5MHz_RB 1, #RB H	Pass	763M	775M	10k	30k	RMS	770.33M	-69.23	-13.00	-56.23
784.5MHz_RB 1, #RB H	Pass	775M	775.9M	100	300k	RMS	775.83M	-86.02	-13.00	-73.02
784.5MHz_RB 1, #RB H	Pass	775.9M	776M	30k	100k	RMS	775.99M	-63.48	-13.00	-50.48
784.5MHz_RB 1, #RB H	Pass	776M	788M	100k	300k	RMS	787.04M	-23.13	-13.00	-10.13
784.5MHz_RB 1, #RB H	Pass	788.1M	793M	100k	300	RMS	788.82M	-36.25	-13.00	-23.25
784.5MHz_RB 1, #RB H	Pass	793M	805M	10k	30k	RMS	793.48M	-67.03	-13.00	-54.03
784.5MHz_RB 1, #RB H	Pass	805M	1G	100k	300k	RMS	941.6M	-58.76	-13.00	-45.76
784.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.98275G	-45.20	-13.00	-32.20
Band 13_LTE_5MHz_Nss1, 16QAM_1TX	-	-	-	-	-	-	-	-	-	-
779.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	9.423k	-80.05	-13.00	-67.05
779.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	9.642M	-61.45	-13.00	-48.45
779.5MHz_RB 25, #RB 0	Pass	30M	763M	100k	300k	RMS	614.93M	-60.68	-13.00	-47.68
779.5MHz_RB 25, #RB 0	Pass	763M	775M	10k	30k	RMS	774.94M	-65.93	-13.00	-52.93
779.5MHz_RB 25, #RB 0	Pass	775M	775.9M	100	300k	RMS	775.86M	-66.18	-13.00	-53.18
779.5MHz_RB 25, #RB 0	Pass	775.9M	776M	30k	100k	RMS	775.98M	-41.50	-13.00	-28.50
779.5MHz_RB 25, #RB 0	Pass	776M	788M	100k	300k	RMS	787.11M	-35.81	-13.00	-22.81
779.5MHz_RB 25, #RB 0	Pass	788.1M	793M	100k	300	RMS	788.26M	-37.80	-13.00	-24.80
779.5MHz_RB 25, #RB 0	Pass	793M	805M	10k	30k	RMS	793.03M	-64.16	-13.00	-51.16
779.5MHz_RB 25, #RB 0	Pass	805M	1G	100k	300k	RMS	862.87M	-58.74	-13.00	-45.74
779.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	6.985G	-45.12	-13.00	-32.12
779.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	79.994k	-73.08	-13.00	-60.08
779.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	9.583M	-60.88	-13.00	-47.88
779.5MHz_RB 1, #RB L	Pass	30M	763M	100k	300k	RMS	695.56M	-60.63	-13.00	-47.63
779.5MHz_RB 1, #RB L	Pass	763M	775M	10k	30k	RMS	772.77M	-67.61	-13.00	-54.61
779.5MHz_RB 1, #RB L	Pass	775M	775.9M	100	300k	RMS	775.2M	-81.17	-13.00	-68.17
779.5MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.97M	-54.48	-13.00	-41.48
779.5MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787.72M	-58.50	-13.00	-45.50
779.5MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	788.14M	-59.85	-13.00	-46.85
779.5MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	796.26M	-68.45	-13.00	-55.45
779.5MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	993.37M	-58.41	-13.00	-45.41
779.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.98275G	-45.26	-13.00	-32.26
779.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	32.97k	-73.40	-13.00	-60.40
779.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.672M	-61.32	-13.00	-48.32

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
779.5MHz_RB 1, #RB M	Pass	30M	763M	100k	300k	RMS	694.1M	-60.58	-13.00	-47.58
779.5MHz_RB 1, #RB M	Pass	763M	775M	10k	30k	RMS	774.71M	-68.39	-13.00	-55.39
779.5MHz_RB 1, #RB M	Pass	775M	775.9M	100	300k	RMS	775.88M	-88.16	-13.00	-75.16
779.5MHz_RB 1, #RB M	Pass	775.9M	776M	30k	100k	RMS	775.96M	-61.30	-13.00	-48.30
779.5MHz_RB 1, #RB M	Pass	776M	788M	100k	300k	RMS	787.02M	-57.03	-13.00	-44.03
779.5MHz_RB 1, #RB M	Pass	788.1M	793M	100k	300	RMS	788.93M	-60.50	-13.00	-47.50
779.5MHz_RB 1, #RB M	Pass	793M	805M	10k	30k	RMS	796.6M	-68.31	-13.00	-55.31
779.5MHz_RB 1, #RB M	Pass	805M	1G	100k	300k	RMS	958.17M	-58.03	-13.00	-45.03
779.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.98163G	-45.42	-13.00	-32.42
779.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	112k	-70.90	-13.00	-57.90
779.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.642M	-61.69	-13.00	-48.69
779.5MHz_RB 1, #RB H	Pass	30M	763M	100k	300k	RMS	721.22M	-60.60	-13.00	-47.60
779.5MHz_RB 1, #RB H	Pass	763M	775M	10k	30k	RMS	768.34M	-68.23	-13.00	-55.23
779.5MHz_RB 1, #RB H	Pass	775M	775.9M	100	300k	RMS	775.67M	-88.58	-13.00	-75.58
779.5MHz_RB 1, #RB H	Pass	775.9M	776M	30k	100k	RMS	775.97M	-62.84	-13.00	-49.84
779.5MHz_RB 1, #RB H	Pass	776M	788M	100k	300k	RMS	787.66M	-57.12	-13.00	-44.12
779.5MHz_RB 1, #RB H	Pass	788.1M	793M	100k	300	RMS	788.17M	-59.54	-13.00	-46.54
779.5MHz_RB 1, #RB H	Pass	793M	805M	10k	30k	RMS	793.74M	-68.44	-13.00	-55.44
779.5MHz_RB 1, #RB H	Pass	805M	1G	100k	300k	RMS	910.64M	-57.15	-13.00	-44.15
779.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.99963G	-45.37	-13.00	-32.37
782MHz_RB 25, #RB O	Pass	9k	150k	200	1k	RMS	9.106k	-79.33	-13.00	-66.33
782MHz_RB 25, #RB O	Pass	150k	30M	10k	30k	RMS	9.493M	-60.60	-13.00	-47.60
782MHz_RB 25, #RB O	Pass	30M	763M	100k	300k	RMS	755.67M	-60.60	-13.00	-47.60
782MHz_RB 25, #RB O	Pass	763M	775M	10k	30k	RMS	774.46M	-68.19	-13.00	-55.19
782MHz_RB 25, #RB O	Pass	775M	775.9M	100	300k	RMS	775.89M	-70.87	-13.00	-57.87
782MHz_RB 25, #RB O	Pass	775.9M	776M	30k	100k	RMS	775.93M	-48.64	-13.00	-35.64
782MHz_RB 25, #RB O	Pass	776M	788M	100k	300k	RMS	787.1M	-33.45	-13.00	-20.45
782MHz_RB 25, #RB O	Pass	788.1M	793M	100k	300	RMS	788.12M	-35.76	-13.00	-22.76
782MHz_RB 25, #RB O	Pass	793M	805M	10k	30k	RMS	793.29M	-61.71	-13.00	-48.71
782MHz_RB 25, #RB O	Pass	805M	1G	100k	300k	RMS	835.96M	-58.11	-13.00	-45.11
782MHz_RB 25, #RB O	Pass	1G	10G	1M	3M	RMS	6.98275G	-45.05	-13.00	-32.05
782MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	79.994k	-72.23	-13.00	-59.23
782MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	9.672M	-61.20	-13.00	-48.20
782MHz_RB 1, #RB L	Pass	30M	763M	100k	300k	RMS	749.07M	-60.01	-13.00	-47.01
782MHz_RB 1, #RB L	Pass	763M	775M	10k	30k	RMS	766.25M	-67.76	-13.00	-54.76
782MHz_RB 1, #RB L	Pass	775M	775.9M	100	300k	RMS	775.56M	-73.54	-13.00	-60.54
782MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.95M	-54.83	-13.00	-41.83
782MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787.51M	-57.92	-13.00	-44.92
782MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	788.48M	-57.75	-13.00	-44.75
782MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	802.9M	-68.34	-13.00	-55.34
782MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	907.86M	-58.25	-13.00	-45.25
782MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.97938G	-45.24	-13.00	-32.24
782MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	93.952k	-71.51	-13.00	-58.51
782MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.642M	-61.64	-13.00	-48.64
782MHz_RB 1, #RB M	Pass	30M	763M	100k	300k	RMS	705.09M	-60.16	-13.00	-47.16
782MHz_RB 1, #RB M	Pass	763M	775M	10k	30k	RMS	773.44M	-68.47	-13.00	-55.47
782MHz_RB 1, #RB M	Pass	775M	775.9M	100	300k	RMS	775.32M	-87.32	-13.00	-74.32
782MHz_RB 1, #RB M	Pass	775.9M	776M	30k	100k	RMS	776M	-63.41	-13.00	-50.41
782MHz_RB 1, #RB M	Pass	776M	788M	100k	300k	RMS	787.04M	-50.10	-13.00	-37.10
782MHz_RB 1, #RB M	Pass	788.1M	793M	100k	300	RMS	788.11M	-59.07	-13.00	-46.07
782MHz_RB 1, #RB M	Pass	793M	805M	10k	30k	RMS	795.15M	-69.00	-13.00	-56.00
782MHz_RB 1, #RB M	Pass	805M	1G	100k	300k	RMS	905.43M	-57.63	-13.00	-44.63
782MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	6.97938G	-44.91	-13.00	-31.91

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	93.952k	-71.71	-13.00	-58.71
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.672M	-60.98	-13.00	-47.98
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	747.61M	-60.81	-13.00	-47.81
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	772.41M	-68.46	-13.00	-55.46
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.66M	-88.68	-13.00	-75.68
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.92M	-64.23	-13.00	-51.23
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.86M	-43.50	-13.00	-30.50
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	788.49M	-35.84	-13.00	-22.84
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	795.5M	-67.88	-13.00	-54.88
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	993.47M	-58.29	-13.00	-45.29
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97375G	-45.01	-13.00	-32.01
784.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	11.679k	-79.23	-13.00	-66.23
784.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	9.702M	-61.53	-13.00	-48.53
784.5MHz_RB 25,#RB 0	Pass	30M	763M	100k	300k	RMS	760.8M	-60.68	-13.00	-47.68
784.5MHz_RB 25,#RB 0	Pass	763M	775M	10k	30k	RMS	773.32M	-68.21	-13.00	-55.21
784.5MHz_RB 25,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.88M	-75.69	-13.00	-62.69
784.5MHz_RB 25,#RB 0	Pass	775.9M	776M	30k	100k	RMS	776M	-51.11	-13.00	-38.11
784.5MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787M	-29.01	-13.00	-16.01
784.5MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.1M	-32.30	-13.00	-19.30
784.5MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793M	-55.32	-13.00	-42.32
784.5MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	918.15M	-58.47	-13.00	-45.47
784.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.98	-13.00	-31.98
784.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	111.965k	-72.46	-13.00	-59.46
784.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.493M	-60.82	-13.00	-47.82
784.5MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	754.2M	-60.15	-13.00	-47.15
784.5MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	774.66M	-67.75	-13.00	-54.75
784.5MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.13M	-88.12	-13.00	-75.12
784.5MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	775.93M	-61.72	-13.00	-48.72
784.5MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.98M	-56.31	-13.00	-43.31
784.5MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	788.84M	-54.70	-13.00	-41.70
784.5MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	794.58M	-68.03	-13.00	-55.03
784.5MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	879M	-58.11	-13.00	-45.11
784.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.95238G	-44.64	-13.00	-31.64
784.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	88.947k	-73.09	-13.00	-60.09
784.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.762M	-61.96	-13.00	-48.96
784.5MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	628.86M	-60.56	-13.00	-47.56
784.5MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	768.9M	-68.37	-13.00	-55.37
784.5MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.07M	-89.35	-13.00	-76.35
784.5MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.92M	-62.73	-13.00	-49.73
784.5MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.84M	-49.15	-13.00	-36.15
784.5MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.2M	-54.45	-13.00	-41.45
784.5MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	803.65M	-67.45	-13.00	-54.45
784.5MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	903.13M	-57.92	-13.00	-44.92
784.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.9805G	-44.89	-13.00	-31.89
784.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	93.988k	-72.32	-13.00	-59.32
784.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.463M	-61.62	-13.00	-48.62
784.5MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	760.8M	-60.79	-13.00	-47.79
784.5MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	765.36M	-68.37	-13.00	-55.37
784.5MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.32M	-88.73	-13.00	-75.73
784.5MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.96M	-62.82	-13.00	-49.82
784.5MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.04M	-21.97	-13.00	-8.97
784.5MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	788.81M	-37.00	-13.00	-24.00
784.5MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	799.01M	-67.69	-13.00	-54.69

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
784.5MHz_RB 1, #RB H	Pass	805M	1G	100k	300k	RMS	976.36M	-58.17	-13.00	-45.17
784.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.97713G	-44.98	-13.00	-31.98
Band 13_LTE_5MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-
779.5MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	9k	-80.50	-13.00	-67.50
779.5MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	9.762M	-62.20	-13.00	-49.20
779.5MHz_RB 25, #RB 0	Pass	30M	763M	100k	300k	RMS	746.87M	-60.83	-13.00	-47.83
779.5MHz_RB 25, #RB 0	Pass	763M	775M	10k	30k	RMS	774.9M	-66.96	-13.00	-53.96
779.5MHz_RB 25, #RB 0	Pass	775M	775.9M	100	300k	RMS	775.88M	-63.99	-13.00	-50.99
779.5MHz_RB 25, #RB 0	Pass	775.9M	776M	30k	100k	RMS	775.98M	-41.71	-13.00	-28.71
779.5MHz_RB 25, #RB 0	Pass	776M	788M	100k	300k	RMS	787.39M	-36.47	-13.00	-23.47
779.5MHz_RB 25, #RB 0	Pass	788.1M	793M	100k	300	RMS	788.2M	-38.21	-13.00	-25.21
779.5MHz_RB 25, #RB 0	Pass	793M	805M	10k	30k	RMS	793M	-65.22	-13.00	-52.22
779.5MHz_RB 25, #RB 0	Pass	805M	1G	100k	300k	RMS	923.8M	-57.69	-13.00	-44.69
779.5MHz_RB 25, #RB 0	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.76	-13.00	-31.76
779.5MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	92.014k	-74.02	-13.00	-61.02
779.5MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	9.612M	-61.59	-13.00	-48.59
779.5MHz_RB 1, #RB L	Pass	30M	763M	100k	300k	RMS	749.81M	-60.31	-13.00	-47.31
779.5MHz_RB 1, #RB L	Pass	763M	775M	10k	30k	RMS	763.04M	-68.40	-13.00	-55.40
779.5MHz_RB 1, #RB L	Pass	775M	775.9M	100	300k	RMS	775.19M	-84.05	-13.00	-71.05
779.5MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.99M	-53.97	-13.00	-40.97
779.5MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787.38M	-59.13	-13.00	-46.13
779.5MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	788.13M	-59.64	-13.00	-46.64
779.5MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	802.33M	-68.63	-13.00	-55.63
779.5MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	857.7M	-58.08	-13.00	-45.08
779.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.994G	-45.03	-13.00	-32.03
779.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	90.004k	-71.85	-13.00	-58.85
779.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.702M	-61.00	-13.00	-48.00
779.5MHz_RB 1, #RB M	Pass	30M	763M	100k	300k	RMS	749.07M	-60.79	-13.00	-47.79
779.5MHz_RB 1, #RB M	Pass	763M	775M	10k	30k	RMS	765.15M	-68.24	-13.00	-55.24
779.5MHz_RB 1, #RB M	Pass	775M	775.9M	100	300k	RMS	775.84M	-87.87	-13.00	-74.87
779.5MHz_RB 1, #RB M	Pass	775.9M	776M	30k	100k	RMS	776M	-62.19	-13.00	-49.19
779.5MHz_RB 1, #RB M	Pass	776M	788M	100k	300k	RMS	787.65M	-58.96	-13.00	-45.96
779.5MHz_RB 1, #RB M	Pass	788.1M	793M	100k	300	RMS	788.88M	-60.30	-13.00	-47.30
779.5MHz_RB 1, #RB M	Pass	793M	805M	10k	30k	RMS	801.05M	-68.16	-13.00	-55.16
779.5MHz_RB 1, #RB M	Pass	805M	1G	100k	300k	RMS	912.3M	-57.82	-13.00	-44.82
779.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	6.97938G	-45.18	-13.00	-32.18
779.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	89.969k	-73.15	-13.00	-60.15
779.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.433M	-61.75	-13.00	-48.75
779.5MHz_RB 1, #RB H	Pass	30M	763M	100k	300k	RMS	661.85M	-60.42	-13.00	-47.42
779.5MHz_RB 1, #RB H	Pass	763M	775M	10k	30k	RMS	766.56M	-68.29	-13.00	-55.29
779.5MHz_RB 1, #RB H	Pass	775M	775.9M	100	300k	RMS	775.5M	-88.79	-13.00	-75.79
779.5MHz_RB 1, #RB H	Pass	775.9M	776M	30k	100k	RMS	776M	-62.49	-13.00	-49.49
779.5MHz_RB 1, #RB H	Pass	776M	788M	100k	300k	RMS	787.53M	-56.79	-13.00	-43.79
779.5MHz_RB 1, #RB H	Pass	788.1M	793M	100k	300	RMS	788.11M	-59.17	-13.00	-46.17
779.5MHz_RB 1, #RB H	Pass	793M	805M	10k	30k	RMS	804.42M	-68.35	-13.00	-55.35
779.5MHz_RB 1, #RB H	Pass	805M	1G	100k	300k	RMS	930.53M	-58.07	-13.00	-45.07
779.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.99175G	-45.22	-13.00	-32.22
782MHz_RB 25, #RB 0	Pass	9k	150k	200	1k	RMS	74.706k	-79.16	-13.00	-66.16
782MHz_RB 25, #RB 0	Pass	150k	30M	10k	30k	RMS	9.553M	-61.55	-13.00	-48.55
782MHz_RB 25, #RB 0	Pass	30M	763M	100k	300k	RMS	751.27M	-60.47	-13.00	-47.47
782MHz_RB 25, #RB 0	Pass	763M	775M	10k	30k	RMS	774M	-68.79	-13.00	-55.79
782MHz_RB 25, #RB 0	Pass	775M	775.9M	100	300k	RMS	775.89M	-70.34	-13.00	-57.34
782MHz_RB 25, #RB 0	Pass	775.9M	776M	30k	100k	RMS	776M	-46.41	-13.00	-33.41

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787.08M	-33.36	-13.00	-20.36
782MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.22M	-35.71	-13.00	-22.71
782MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793.02M	-62.66	-13.00	-49.66
782MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	971.97M	-58.43	-13.00	-45.43
782MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.95125G	-45.02	-13.00	-32.02
782MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	11.926k	-73.77	-13.00	-60.77
782MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.523M	-61.81	-13.00	-48.81
782MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	625.2M	-60.77	-13.00	-47.77
782MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	773.63M	-68.34	-13.00	-55.34
782MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.66M	-77.49	-13.00	-64.49
782MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	775.93M	-61.76	-13.00	-48.76
782MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.64M	-59.18	-13.00	-46.18
782MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	788.5M	-58.18	-13.00	-45.18
782MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	804.91M	-68.43	-13.00	-55.43
782MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	944.38M	-58.51	-13.00	-45.51
782MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.96813G	-45.12	-13.00	-32.12
782MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	13.97k	-73.85	-13.00	-60.85
782MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.672M	-61.93	-13.00	-48.93
782MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	705.09M	-60.29	-13.00	-47.29
782MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	771.25M	-68.80	-13.00	-55.80
782MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.15M	-89.43	-13.00	-76.43
782MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.94M	-63.56	-13.00	-50.56
782MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.3M	-54.24	-13.00	-41.24
782MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.17M	-57.72	-13.00	-44.72
782MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	802.51M	-67.59	-13.00	-54.59
782MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	866.13M	-58.45	-13.00	-45.45
782MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.95125G	-44.92	-13.00	-31.92
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-74.08	-13.00	-61.08
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.762M	-61.94	-13.00	-48.94
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	752.74M	-60.52	-13.00	-47.52
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	769.44M	-68.87	-13.00	-55.87
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.57M	-89.13	-13.00	-76.13
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.94M	-63.36	-13.00	-50.36
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.71M	-56.90	-13.00	-43.90
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	788.5M	-37.67	-13.00	-24.67
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	794.03M	-68.43	-13.00	-55.43
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	924.73M	-58.04	-13.00	-45.04
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.985G	-45.49	-13.00	-32.49
784.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	10.586k	-80.41	-13.00	-67.41
784.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	9.792M	-61.92	-13.00	-48.92
784.5MHz_RB 25,#RB 0	Pass	30M	763M	100k	300k	RMS	565.09M	-60.65	-13.00	-47.65
784.5MHz_RB 25,#RB 0	Pass	763M	775M	10k	30k	RMS	763.56M	-68.11	-13.00	-55.11
784.5MHz_RB 25,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.9M	-76.96	-13.00	-63.96
784.5MHz_RB 25,#RB 0	Pass	775.9M	776M	30k	100k	RMS	775.94M	-52.63	-13.00	-38.63
784.5MHz_RB 25,#RB 0	Pass	776M	788M	100k	300k	RMS	787M	-23.66	-13.00	-10.66
784.5MHz_RB 25,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.1M	-31.73	-13.00	-18.73
784.5MHz_RB 25,#RB 0	Pass	793M	805M	10k	30k	RMS	793.11M	-55.10	-13.00	-42.10
784.5MHz_RB 25,#RB 0	Pass	805M	1G	100k	300k	RMS	931.75M	-57.86	-13.00	-44.86
784.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98613G	-45.11	-13.00	-32.11
784.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-73.01	-13.00	-60.01
784.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.523M	-61.10	-13.00	-48.10
784.5MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	702.89M	-60.51	-13.00	-47.51
784.5MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	770.14M	-68.47	-13.00	-55.47

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
784.5MHz_RB 1, #RB L	Pass	775M	775.9M	100	300k	RMS	775.84M	-89.13	-13.00	-76.13
784.5MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.96M	-62.30	-13.00	-49.30
784.5MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787M	-55.45	-13.00	-42.45
784.5MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	788.79M	-53.27	-13.00	-40.27
784.5MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	793.06M	-68.07	-13.00	-55.07
784.5MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	923.37M	-58.23	-13.00	-45.23
784.5MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.97263G	-45.07	-13.00	-32.07
784.5MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	90.004k	-73.50	-13.00	-60.50
784.5MHz_RB 1, #RB M	Pass	150k	30M	10k	30k	RMS	9.702M	-62.37	-13.00	-49.37
784.5MHz_RB 1, #RB M	Pass	30M	763M	100k	300k	RMS	753.47M	-60.72	-13.00	-47.72
784.5MHz_RB 1, #RB M	Pass	763M	775M	10k	30k	RMS	768.24M	-68.66	-13.00	-55.66
784.5MHz_RB 1, #RB M	Pass	775M	775.9M	100	300k	RMS	775.49M	-88.85	-13.00	-75.85
784.5MHz_RB 1, #RB M	Pass	775.9M	776M	30k	100k	RMS	775.95M	-64.40	-13.00	-51.40
784.5MHz_RB 1, #RB M	Pass	776M	788M	100k	300k	RMS	787.16M	-49.40	-13.00	-36.40
784.5MHz_RB 1, #RB M	Pass	788.1M	793M	100k	300	RMS	788.11M	-54.43	-13.00	-41.43
784.5MHz_RB 1, #RB M	Pass	793M	805M	10k	30k	RMS	794.66M	-68.08	-13.00	-55.08
784.5MHz_RB 1, #RB M	Pass	805M	1G	100k	300k	RMS	931.17M	-58.09	-13.00	-45.09
784.5MHz_RB 1, #RB M	Pass	1G	10G	1M	3M	RMS	6.97938G	-44.90	-13.00	-31.90
784.5MHz_RB 1, #RB H	Pass	9k	150k	200	1k	RMS	43.968k	-74.08	-13.00	-61.08
784.5MHz_RB 1, #RB H	Pass	150k	30M	10k	30k	RMS	9.433M	-61.79	-13.00	-48.79
784.5MHz_RB 1, #RB H	Pass	30M	763M	100k	300k	RMS	646.45M	-60.78	-13.00	-47.78
784.5MHz_RB 1, #RB H	Pass	763M	775M	10k	30k	RMS	763.92M	-68.67	-13.00	-55.67
784.5MHz_RB 1, #RB H	Pass	775M	775.9M	100	300k	RMS	775.77M	-88.63	-13.00	-75.63
784.5MHz_RB 1, #RB H	Pass	775.9M	776M	30k	100k	RMS	775.93M	-63.48	-13.00	-50.48
784.5MHz_RB 1, #RB H	Pass	776M	788M	100k	300k	RMS	787M	-19.79	-13.00	-6.79
784.5MHz_RB 1, #RB H	Pass	788.1M	793M	100k	300	RMS	788.81M	-38.41	-13.00	-25.41
784.5MHz_RB 1, #RB H	Pass	793M	805M	10k	30k	RMS	800.02M	-68.25	-13.00	-55.25
784.5MHz_RB 1, #RB H	Pass	805M	1G	100k	300k	RMS	872.81M	-58.33	-13.00	-45.33
784.5MHz_RB 1, #RB H	Pass	1G	10G	1M	3M	RMS	6.97713G	-45.19	-13.00	-32.19
Band 13_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-
782MHz_RB 50, #RB 0	Pass	9k	150k	200	1k	RMS	10.833k	-79.60	-13.00	-66.60
782MHz_RB 50, #RB 0	Pass	150k	30M	10k	30k	RMS	9.672M	-61.17	-13.00	-48.17
782MHz_RB 50, #RB 0	Pass	30M	763M	100k	300k	RMS	685.3M	-60.62	-13.00	-47.62
782MHz_RB 50, #RB 0	Pass	763M	775M	10k	30k	RMS	774.83M	-65.37	-13.00	-52.37
782MHz_RB 50, #RB 0	Pass	775M	775.9M	100	300k	RMS	775.89M	-64.35	-13.00	-51.35
782MHz_RB 50, #RB 0	Pass	775.9M	776M	30k	100k	RMS	775.94M	-39.17	-13.00	-26.17
782MHz_RB 50, #RB 0	Pass	776M	788M	100k	300k	RMS	787.05M	-29.49	-13.00	-16.49
782MHz_RB 50, #RB 0	Pass	788.1M	793M	100k	300	RMS	788.24M	-34.09	-13.00	-21.09
782MHz_RB 50, #RB 0	Pass	793M	805M	10k	30k	RMS	793.21M	-53.24	-13.00	-40.24
782MHz_RB 50, #RB 0	Pass	805M	1G	100k	300k	RMS	822.7M	-57.05	-13.00	-44.05
782MHz_RB 50, #RB 0	Pass	1G	10G	1M	3M	RMS	6.98275G	-44.72	-13.00	-31.72
782MHz_RB 1, #RB L	Pass	9k	150k	200	1k	RMS	90.004k	-70.81	-13.00	-57.81
782MHz_RB 1, #RB L	Pass	150k	30M	10k	30k	RMS	9.224M	-62.13	-13.00	-49.13
782MHz_RB 1, #RB L	Pass	30M	763M	100k	300k	RMS	713.16M	-60.18	-13.00	-47.18
782MHz_RB 1, #RB L	Pass	763M	775M	10k	30k	RMS	771.63M	-67.13	-13.00	-54.13
782MHz_RB 1, #RB L	Pass	775M	775.9M	100	300k	RMS	775.89M	-83.76	-13.00	-70.76
782MHz_RB 1, #RB L	Pass	775.9M	776M	30k	100k	RMS	775.98M	-53.43	-13.00	-40.43
782MHz_RB 1, #RB L	Pass	776M	788M	100k	300k	RMS	787M	-46.11	-13.00	-33.11
782MHz_RB 1, #RB L	Pass	788.1M	793M	100k	300	RMS	790.77M	-58.37	-13.00	-45.37
782MHz_RB 1, #RB L	Pass	793M	805M	10k	30k	RMS	803.56M	-66.93	-13.00	-53.93
782MHz_RB 1, #RB L	Pass	805M	1G	100k	300k	RMS	836.88M	-55.90	-13.00	-42.90
782MHz_RB 1, #RB L	Pass	1G	10G	1M	3M	RMS	6.95238G	-43.47	-13.00	-30.47
782MHz_RB 1, #RB M	Pass	9k	150k	200	1k	RMS	89.969k	-70.60	-13.00	-57.60

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.553M	-59.49	-13.00	-46.49
782MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	702.16M	-60.26	-13.00	-47.26
782MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	767.72M	-67.48	-13.00	-54.48
782MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.81M	-87.56	-13.00	-74.56
782MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.94M	-61.98	-13.00	-48.98
782MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.39M	-50.01	-13.00	-37.01
782MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.17M	-57.71	-13.00	-44.71
782MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	803.9M	-67.21	-13.00	-54.21
782MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	850.48M	-57.56	-13.00	-44.56
782MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.99175G	-44.53	-13.00	-31.53
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-71.01	-13.00	-58.01
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.463M	-61.07	-13.00	-48.07
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	694.83M	-60.13	-13.00	-47.13
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	770.09M	-67.33	-13.00	-54.33
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.25M	-88.52	-13.00	-75.52
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.99M	-62.30	-13.00	-49.30
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.03M	-31.99	-13.00	-18.99
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	790.84M	-38.61	-13.00	-25.61
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	795.21M	-62.93	-13.00	-49.93
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	871.5M	-56.77	-13.00	-43.77
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98388G	-44.77	-13.00	-31.77
Band 13_LTE_10MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-
782MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	10.868k	-79.05	-13.00	-66.05
782MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	9.523M	-61.20	-13.00	-48.20
782MHz_RB 50,#RB 0	Pass	30M	763M	100k	300k	RMS	733.68M	-60.08	-13.00	-47.08
782MHz_RB 50,#RB 0	Pass	763M	775M	10k	30k	RMS	774.71M	-66.23	-13.00	-53.23
782MHz_RB 50,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.9M	-65.45	-13.00	-52.45
782MHz_RB 50,#RB 0	Pass	775.9M	776M	30k	100k	RMS	775.97M	-40.80	-13.00	-27.80
782MHz_RB 50,#RB 0	Pass	776M	788M	100k	300k	RMS	787.21M	-30.59	-13.00	-17.59
782MHz_RB 50,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.99M	-34.97	-13.00	-21.97
782MHz_RB 50,#RB 0	Pass	793M	805M	10k	30k	RMS	793.25M	-55.20	-13.00	-42.20
782MHz_RB 50,#RB 0	Pass	805M	1G	100k	300k	RMS	813.24M	-57.13	-13.00	-44.13
782MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99513G	-44.40	-13.00	-31.40
782MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-70.38	-13.00	-57.38
782MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.642M	-60.50	-13.00	-47.50
782MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	669.91M	-60.18	-13.00	-47.18
782MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	764.4M	-66.88	-13.00	-53.88
782MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.89M	-85.00	-13.00	-72.00
782MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	775.95M	-53.07	-13.00	-40.07
782MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.11M	-47.02	-13.00	-34.02
782MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	790.86M	-57.10	-13.00	-44.10
782MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	798M	-67.70	-13.00	-54.70
782MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	945.6M	-56.62	-13.00	-43.62
782MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.99738G	-44.49	-13.00	-31.49
782MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-71.03	-13.00	-58.03
782MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.583M	-60.52	-13.00	-47.52
782MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	554.83M	-60.51	-13.00	-47.51
782MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	764.65M	-66.68	-13.00	-53.68
782MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.79M	-88.06	-13.00	-75.06
782MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.97M	-61.80	-13.00	-48.80
782MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.29M	-55.14	-13.00	-42.14
782MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.11M	-57.85	-13.00	-44.85
782MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	798.68M	-67.13	-13.00	-54.13

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	943.4M	-56.16	-13.00	-43.16
782MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.96363G	-43.36	-13.00	-30.36
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-68.74	-13.00	-55.74
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	9.642M	-61.23	-13.00	-48.23
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	724.88M	-59.95	-13.00	-46.95
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	773.85M	-67.68	-13.00	-54.68
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.51M	-87.78	-13.00	-74.78
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.97M	-63.13	-13.00	-50.13
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.22M	-33.14	-13.00	-20.14
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	790.81M	-39.42	-13.00	-26.42
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	795.24M	-63.03	-13.00	-50.03
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	910.69M	-56.73	-13.00	-43.73
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.71	-13.00	-31.71
Band 13_LTE_10MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-
782MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	12.842k	-80.21	-13.00	-67.21
782MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	9.553M	-61.62	-13.00	-48.62
782MHz_RB 50,#RB 0	Pass	30M	763M	100k	300k	RMS	744.68M	-59.80	-13.00	-46.80
782MHz_RB 50,#RB 0	Pass	763M	775M	10k	30k	RMS	774.39M	-66.33	-13.00	-53.33
782MHz_RB 50,#RB 0	Pass	775M	775.9M	100	300k	RMS	775.89M	-65.36	-13.00	-52.36
782MHz_RB 50,#RB 0	Pass	775.9M	776M	30k	100k	RMS	775.96M	-40.84	-13.00	-27.84
782MHz_RB 50,#RB 0	Pass	776M	788M	100k	300k	RMS	787.3M	-30.65	-13.00	-17.65
782MHz_RB 50,#RB 0	Pass	788.1M	793M	100k	300	RMS	788.63M	-34.00	-13.00	-21.00
782MHz_RB 50,#RB 0	Pass	793M	805M	10k	30k	RMS	793.04M	-52.99	-13.00	-39.99
782MHz_RB 50,#RB 0	Pass	805M	1G	100k	300k	RMS	866.43M	-56.88	-13.00	-43.88
782MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98388G	-44.78	-13.00	-31.78
782MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-72.74	-13.00	-59.74
782MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	9.553M	-61.21	-13.00	-48.21
782MHz_RB 1,#RB L	Pass	30M	763M	100k	300k	RMS	752.01M	-60.24	-13.00	-47.24
782MHz_RB 1,#RB L	Pass	763M	775M	10k	30k	RMS	769.66M	-66.89	-13.00	-53.89
782MHz_RB 1,#RB L	Pass	775M	775.9M	100	300k	RMS	775.88M	-85.16	-13.00	-72.16
782MHz_RB 1,#RB L	Pass	775.9M	776M	30k	100k	RMS	775.99M	-52.13	-13.00	-39.13
782MHz_RB 1,#RB L	Pass	776M	788M	100k	300k	RMS	787.7M	-57.72	-13.00	-44.72
782MHz_RB 1,#RB L	Pass	788.1M	793M	100k	300	RMS	790.82M	-55.65	-13.00	-42.65
782MHz_RB 1,#RB L	Pass	793M	805M	10k	30k	RMS	797.82M	-67.04	-13.00	-54.04
782MHz_RB 1,#RB L	Pass	805M	1G	100k	300k	RMS	821.72M	-57.42	-13.00	-44.42
782MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.98925G	-45.07	-13.00	-32.07
782MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-73.38	-13.00	-60.38
782MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	9.404M	-61.74	-13.00	-48.74
782MHz_RB 1,#RB M	Pass	30M	763M	100k	300k	RMS	752.01M	-59.93	-13.00	-46.93
782MHz_RB 1,#RB M	Pass	763M	775M	10k	30k	RMS	764.07M	-67.28	-13.00	-54.28
782MHz_RB 1,#RB M	Pass	775M	775.9M	100	300k	RMS	775.7M	-88.17	-13.00	-75.17
782MHz_RB 1,#RB M	Pass	775.9M	776M	30k	100k	RMS	775.94M	-62.45	-13.00	-49.45
782MHz_RB 1,#RB M	Pass	776M	788M	100k	300k	RMS	787.46M	-56.58	-13.00	-43.58
782MHz_RB 1,#RB M	Pass	788.1M	793M	100k	300	RMS	788.1M	-58.14	-13.00	-45.14
782MHz_RB 1,#RB M	Pass	793M	805M	10k	30k	RMS	803.94M	-66.73	-13.00	-53.73
782MHz_RB 1,#RB M	Pass	805M	1G	100k	300k	RMS	924.1M	-57.40	-13.00	-44.40
782MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.98275G	-44.72	-13.00	-31.72
782MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-74.37	-13.00	-61.37
782MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.553M	-60.71	-13.00	-47.71
782MHz_RB 1,#RB H	Pass	30M	763M	100k	300k	RMS	739.54M	-60.55	-13.00	-47.55
782MHz_RB 1,#RB H	Pass	763M	775M	10k	30k	RMS	770.88M	-67.67	-13.00	-54.67
782MHz_RB 1,#RB H	Pass	775M	775.9M	100	300k	RMS	775.66M	-88.30	-13.00	-75.30
782MHz_RB 1,#RB H	Pass	775.9M	776M	30k	100k	RMS	775.97M	-62.15	-13.00	-49.15

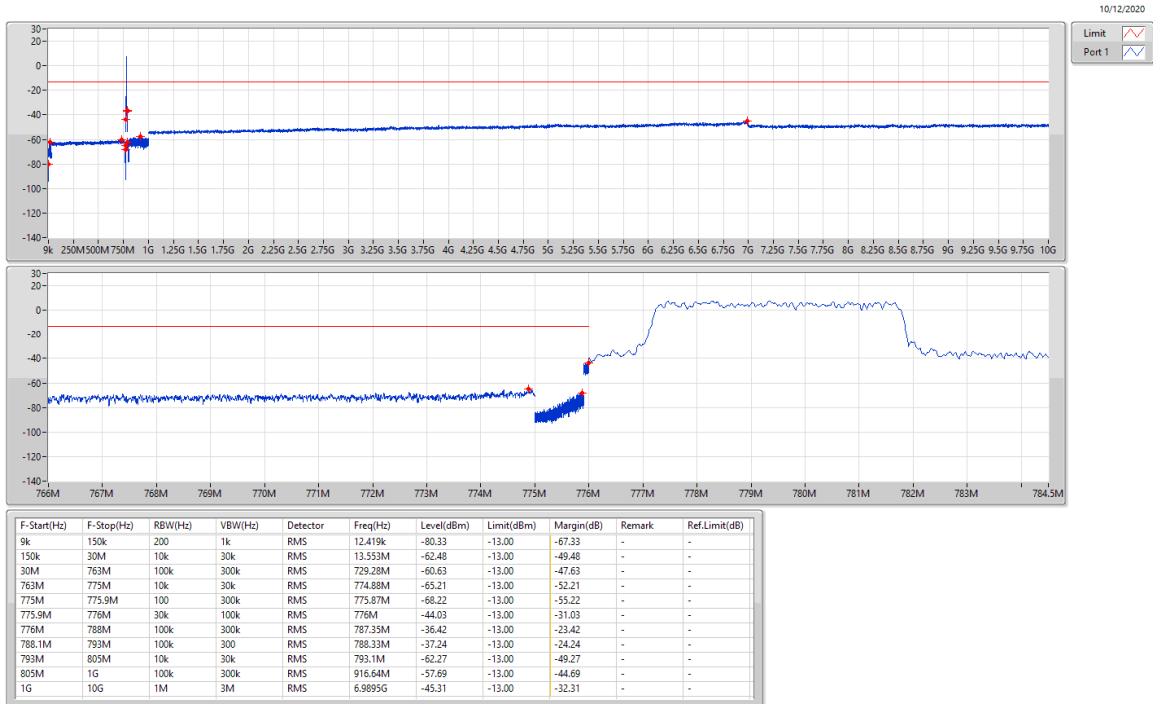
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)
782MHz_RB 1,#RB H	Pass	776M	788M	100k	300k	RMS	787.15M	-32.67	-13.00	-19.67
782MHz_RB 1,#RB H	Pass	788.1M	793M	100k	300	RMS	790.8M	-40.69	-13.00	-27.69
782MHz_RB 1,#RB H	Pass	793M	805M	10k	30k	RMS	795.29M	-65.14	-13.00	-52.14
782MHz_RB 1,#RB H	Pass	805M	1G	100k	300k	RMS	805.34M	-57.59	-13.00	-44.59
782MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.958G	-44.79	-13.00	-31.79

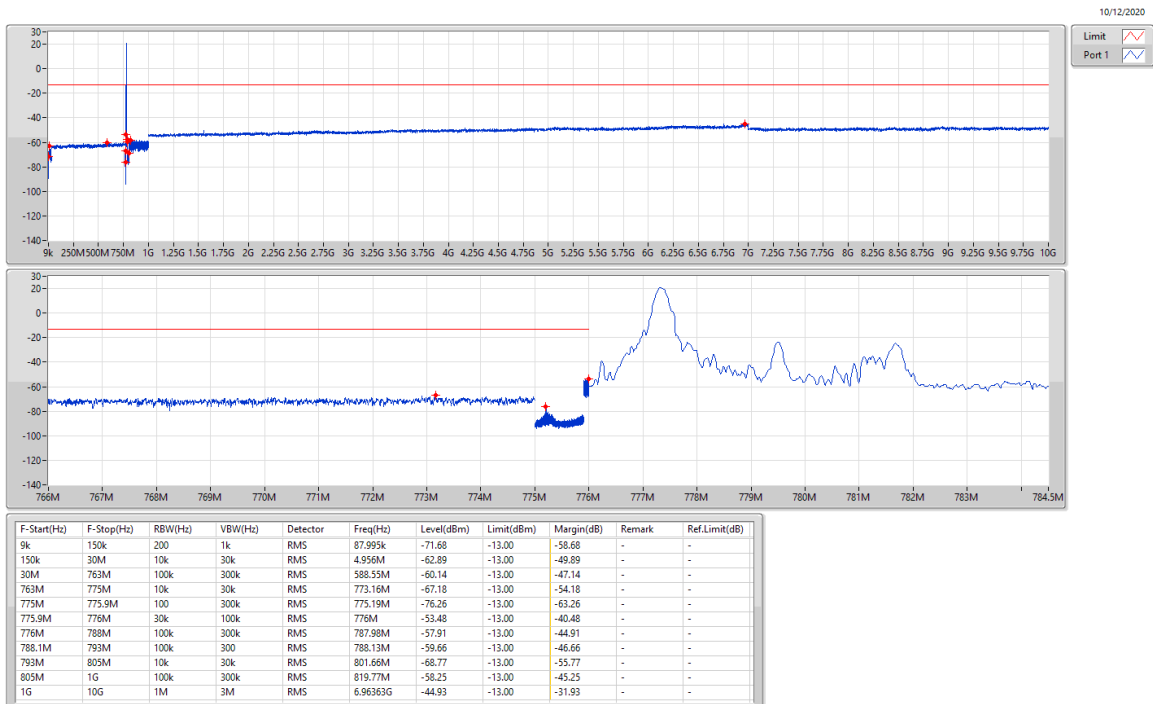
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
779.5MHz_QPSK_RB 25,#RB 0

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Band 13_LTE_5MHz_Nss1,QPSK_1TX
779.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

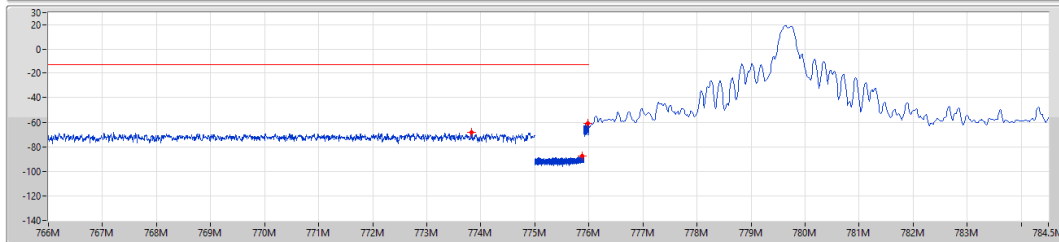
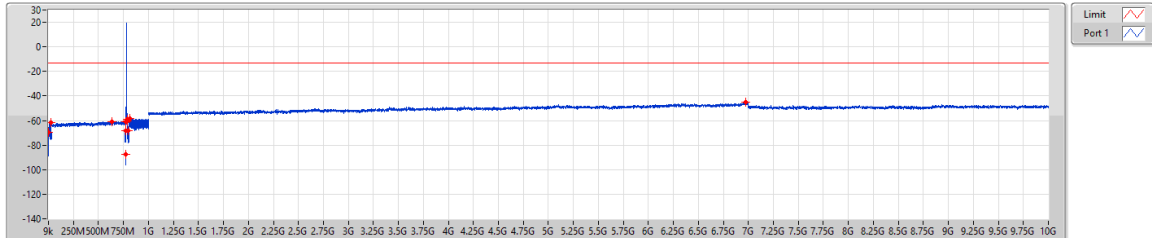


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
779.5MHz QPSK_RB 1,#RB M

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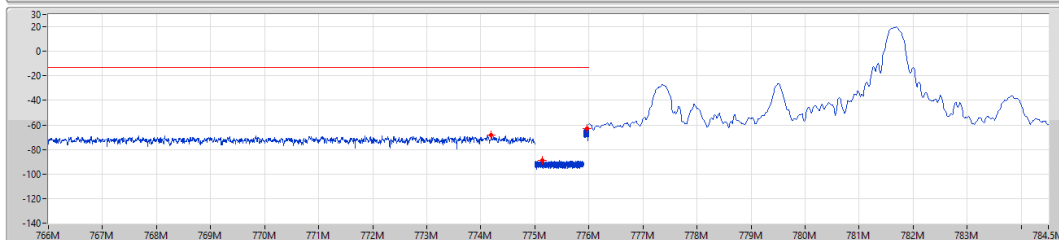
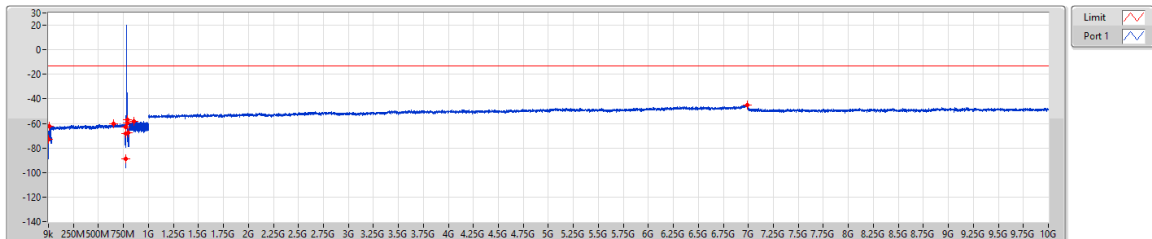


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-69.81	-13.00	-56.81	-	-
150k	30M	10k	30k	RMS	26.567M	-61.63	-13.00	-48.63	-	-
30M	763M	100k	300k	RMS	636.92M	-60.88	-13.00	-47.88	-	-
763M	775M	10k	30k	RMS	773.83M	-68.44	-13.00	-55.44	-	-
775M	775.9M	100	300k	RMS	775.88M	-87.74	-13.00	-74.74	-	-
775.9M	776M	30k	100k	RMS	775.98M	-60.88	-13.00	-47.88	-	-
776M	788M	100k	300k	RMS	787.59M	-59.05	-13.00	-46.05	-	-
788.1M	793M	100k	300	RMS	789.04M	-60.44	-13.00	-47.44	-	-
793M	805M	10k	30k	RMS	794.91M	-67.95	-13.00	-54.95	-	-
805M	1G	100k	300k	RMS	816.36M	-58.55	-13.00	-45.55	-	-
1G	10G	1M	3M	RMS	6.9715G	-44.76	-13.00	-31.76	-	-

Band 13_LTE_5MHz_Nss1,QPSK_1TX
779.5MHz QPSK_RB 1,#RB H

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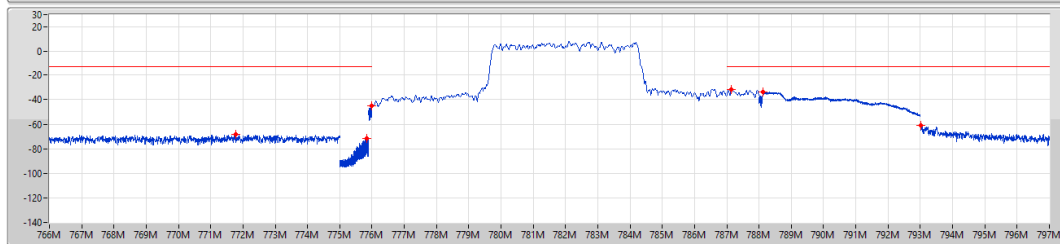
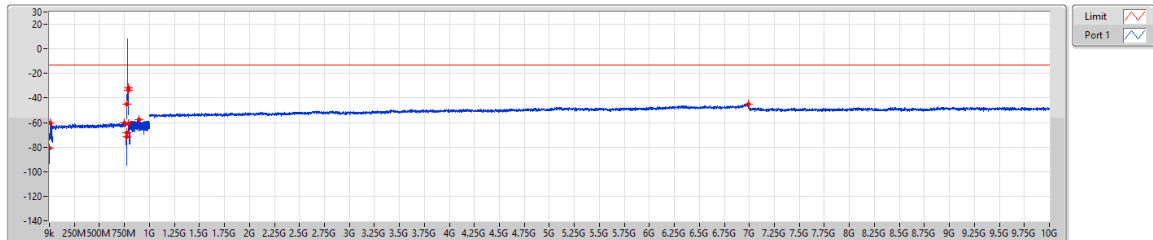
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-72.66	-13.00	-59.66	-	-
150k	30M	10k	30k	RMS	9.195M	-62.12	-13.00	-49.12	-	-
30M	763M	100k	300k	RMS	648.65M	-60.35	-13.00	-47.35	-	-
763M	775M	10k	30k	RMS	774.19M	-68.18	-13.00	-55.18	-	-
775M	775.9M	100	300k	RMS	775.13M	-88.92	-13.00	-75.92	-	-
775.9M	776M	30k	100k	RMS	775.97M	-63.09	-13.00	-50.09	-	-
776M	788M	100k	300k	RMS	787.18M	-56.92	-13.00	-43.92	-	-
788.1M	793M	100k	300	RMS	788.16M	-59.91	-13.00	-46.91	-	-
793M	805M	10k	30k	RMS	795.03M	-67.94	-13.00	-54.94	-	-
805M	1G	100k	300k	RMS	852.39M	-58.12	-13.00	-45.12	-	-
1G	10G	1M	3M	RMS	6.96613G	-44.86	-13.00	-31.86	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 25,#RB 0

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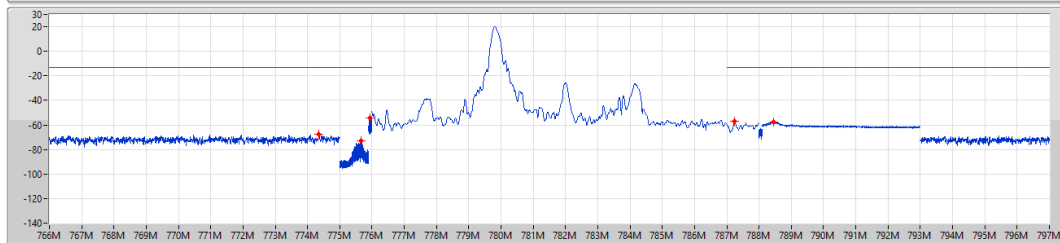
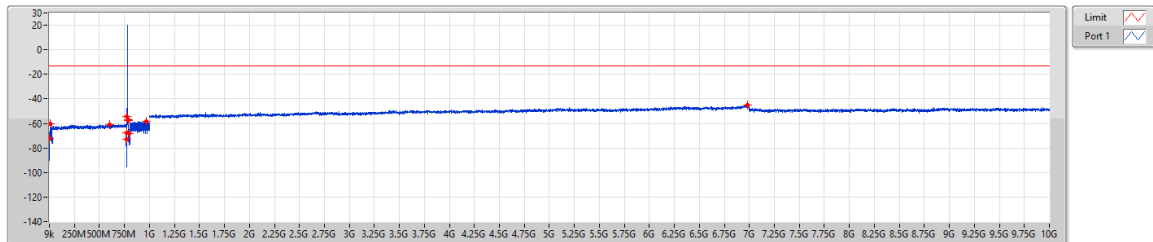


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.74k	-80.65	-13.00	-67.65	-	-
150k	30M	10k	30k	RMS	9.851M	-60.55	-13.00	-47.55	-	-
30M	763M	100k	300k	RMS	749.81M	-60.50	-13.00	-47.50	-	-
763M	775M	10k	30k	RMS	771.77M	-68.57	-13.00	-55.57	-	-
775M	775.9M	100	300k	RMS	775.83M	-71.91	-13.00	-58.91	-	-
775.9M	776M	30k	100k	RMS	775.99M	-44.88	-13.00	-31.88	-	-
776M	788M	100k	300k	RMS	787.15M	-32.00	-13.00	-19.00	-	-
788.1M	793M	100k	300	RMS	788.13M	-33.82	-13.00	-20.82	-	-
793M	805M	10k	30k	RMS	793.01M	-61.24	-13.00	-48.24	-	-
805M	1G	100k	300k	RMS	897.87M	-57.88	-13.00	-44.88	-	-
1G	10G	1M	3M	RMS	6.98838G	-45.27	-13.00	-32.27	-	-

Band 13_LTE_5MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB L

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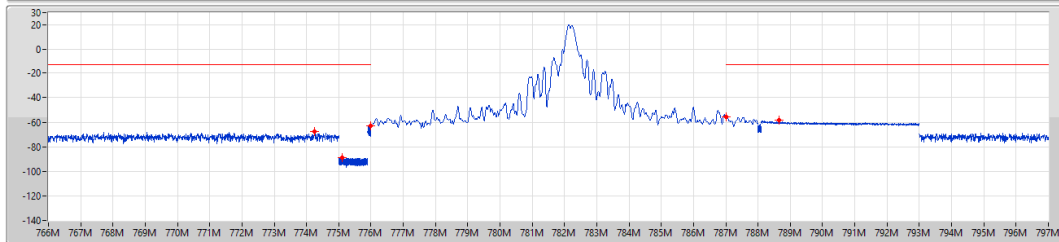
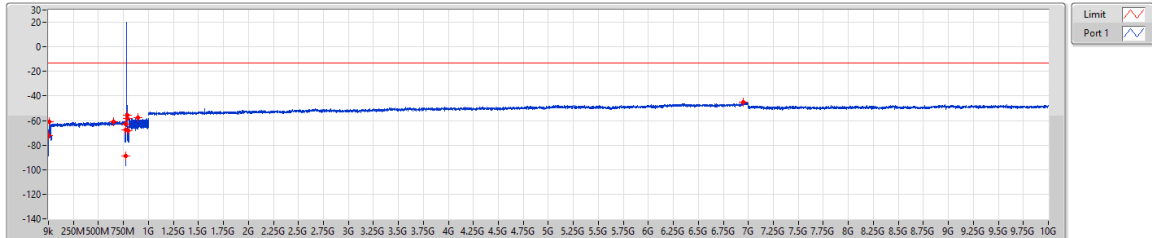
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-72.41	-13.00	-59.41	-	-
150k	30M	10k	30k	RMS	9.642M	-60.99	-13.00	-47.99	-	-
30M	763M	100k	300k	RMS	602.47M	-60.98	-13.00	-47.98	-	-
763M	775M	10k	30k	RMS	774.35M	-67.64	-13.00	-54.64	-	-
775M	775.9M	100	300k	RMS	775.65M	-73.04	-13.00	-60.04	-	-
775.9M	776M	30k	100k	RMS	775.95M	-54.17	-13.00	-41.17	-	-
776M	788M	100k	300k	RMS	787.24M	-56.99	-13.00	-43.99	-	-
788.1M	793M	100k	300	RMS	788.44M	-57.59	-13.00	-44.59	-	-
793M	805M	10k	30k	RMS	798.49M	-68.54	-13.00	-55.54	-	-
805M	1G	100k	300k	RMS	971.73M	-58.44	-13.00	-45.44	-	-
1G	10G	1M	3M	RMS	6.9805G	-45.13	-13.00	-32.13	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

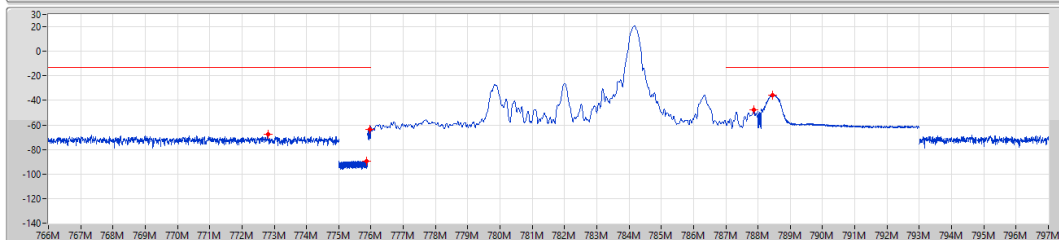
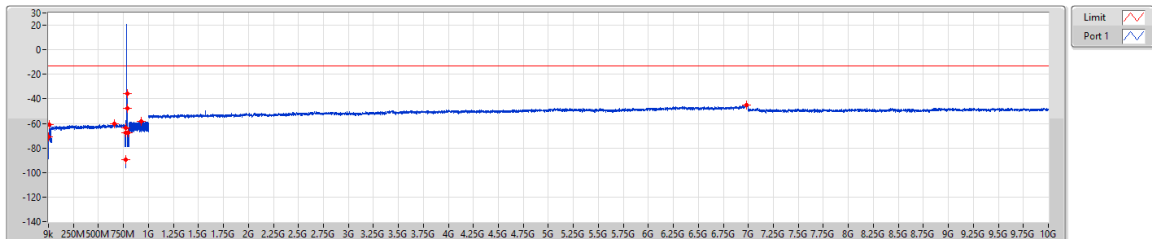


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-72.27	-13.00	-59.27	-	-
150k	30M	10k	30k	RMS	9.612M	-60.65	-13.00	-47.65	-	-
30M	763M	100k	300k	RMS	651.58M	-60.83	-13.00	-47.83	-	-
763M	775M	10k	30k	RMS	774.26M	-67.89	-13.00	-54.89	-	-
775M	775.9M	100	300k	RMS	775.1M	-88.88	-13.00	-75.88	-	-
775.9M	776M	30k	100k	RMS	775.99M	-63.06	-13.00	-50.06	-	-
776M	788M	100k	300k	RMS	787.02M	-55.81	-13.00	-42.81	-	-
788.1M	793M	100k	300	RMS	788.65M	-58.17	-13.00	-45.17	-	-
793M	805M	10k	30k	RMS	799.26M	-68.41	-13.00	-55.41	-	-
805M	1G	100k	300k	RMS	893.19M	-57.98	-13.00	-44.98	-	-
1G	10G	1M	3M	RMS	6.94675G	-45.14	-13.00	-32.14	-	-

Band 13_LTE_5MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

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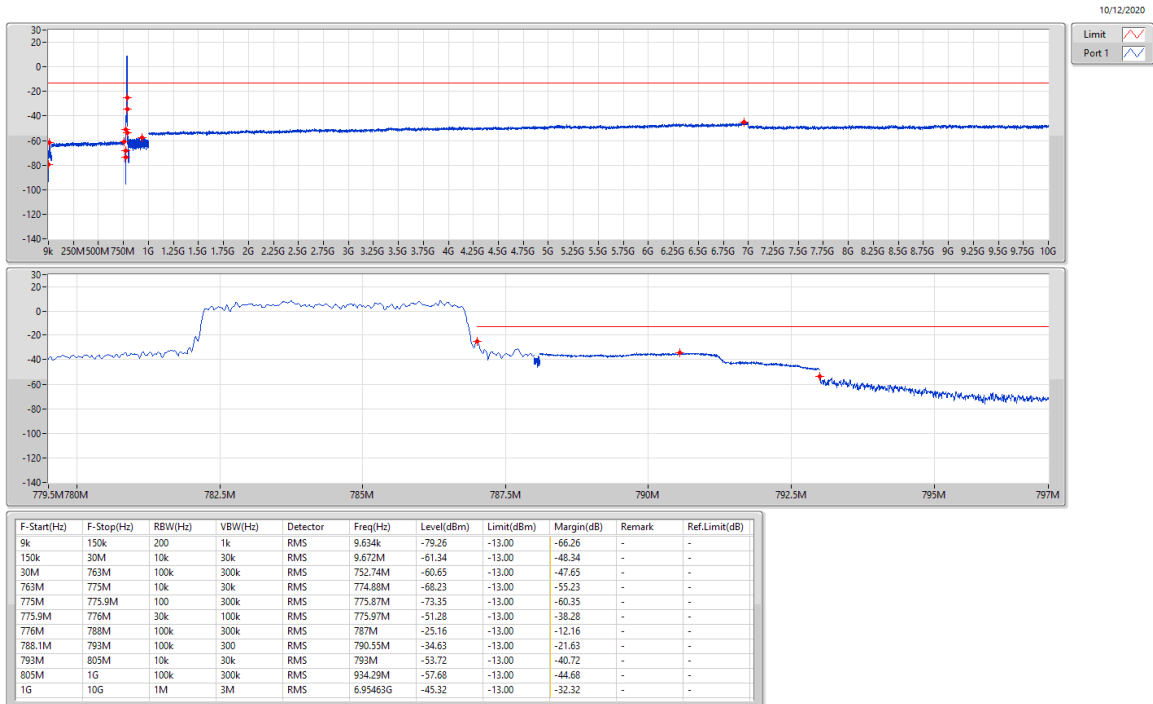


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-70.88	-13.00	-57.88	-	-
150k	30M	10k	30k	RMS	9.583M	-60.88	-13.00	-47.88	-	-
30M	763M	100k	300k	RMS	655.25M	-60.57	-13.00	-47.57	-	-
763M	775M	10k	30k	RMS	772.81M	-67.68	-13.00	-54.68	-	-
775M	775.9M	100	300k	RMS	775.86M	-89.35	-13.00	-76.35	-	-
775.9M	776M	30k	100k	RMS	775.96M	-63.79	-13.00	-50.79	-	-
776M	788M	100k	300k	RMS	787.87M	-47.46	-13.00	-34.46	-	-
788.1M	793M	100k	300	RMS	788.45M	-35.47	-13.00	-22.47	-	-
793M	805M	10k	30k	RMS	800.69M	-67.76	-13.00	-54.76	-	-
805M	1G	100k	300k	RMS	930.87M	-58.65	-13.00	-45.65	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.29	-13.00	-32.29	-	-

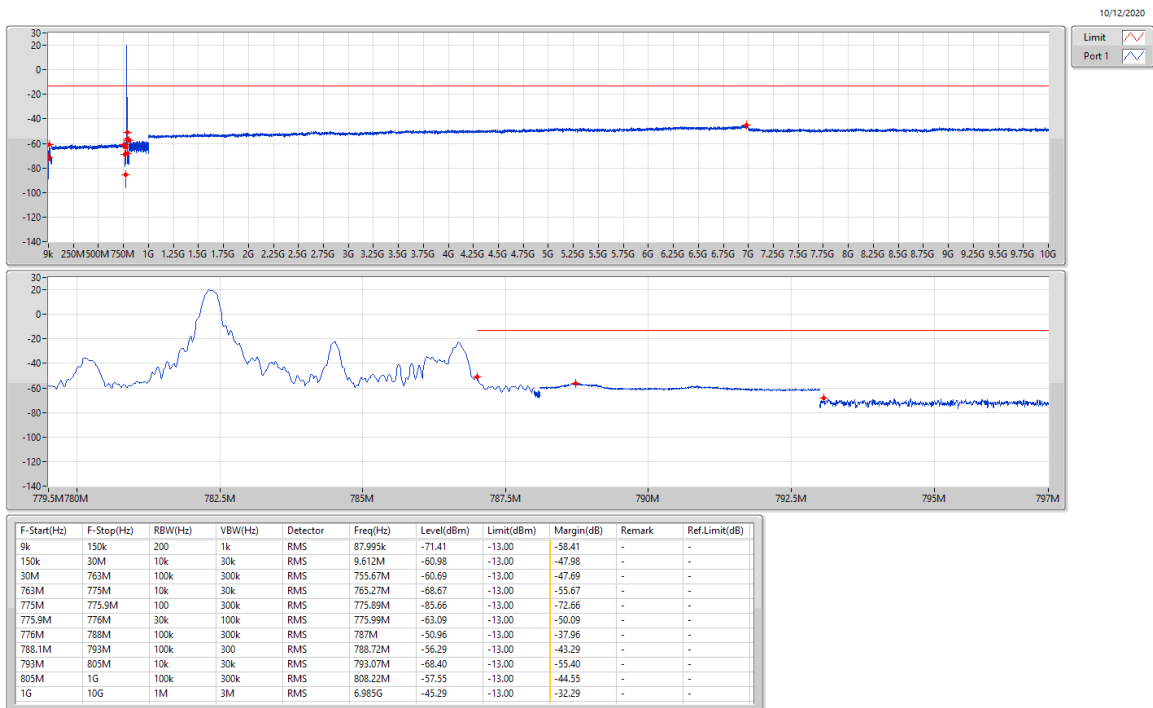
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
784.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,QPSK_1TX
784.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

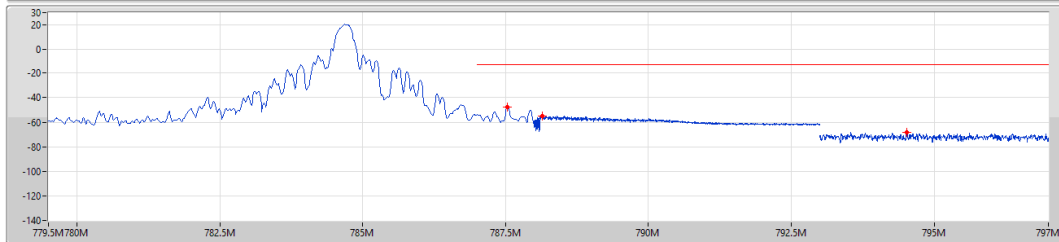
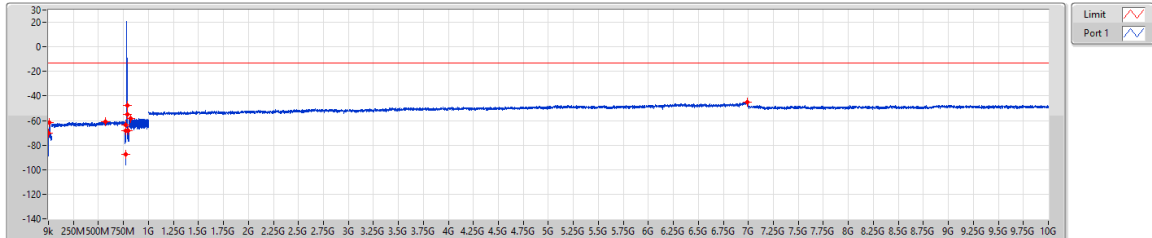


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,QPSK_1TX
784.5MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

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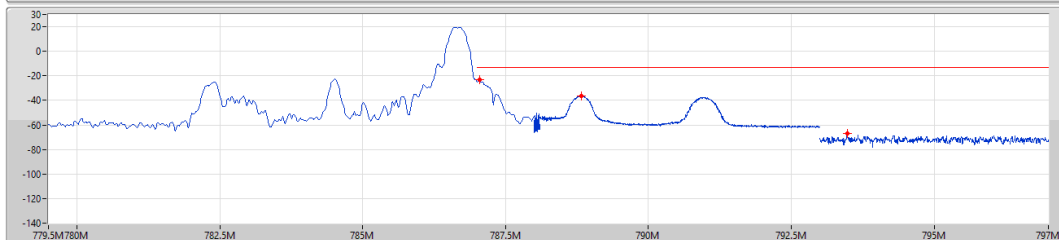
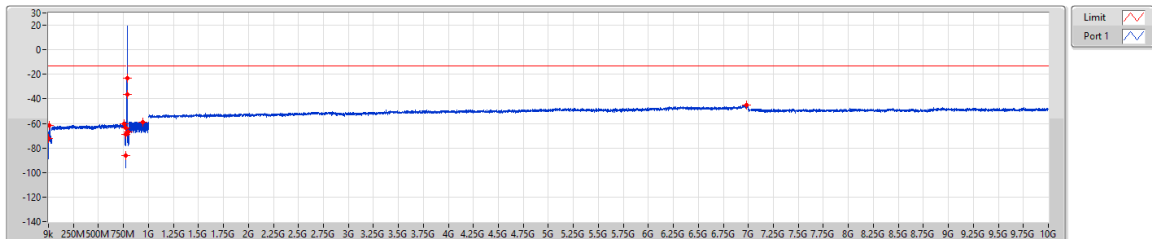


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-70.31	-13.00	-57.31	-	-
150k	30M	10k	30k	RMS	9.433M	-61.89	-13.00	-48.89	-	-
30M	763M	100k	300k	RMS	572.42M	-60.83	-13.00	-47.83	-	-
763M	775M	10k	30k	RMS	770.65M	-68.01	-13.00	-55.01	-	-
775M	775.9M	100	300k	RMS	775.32M	-87.41	-13.00	-74.41	-	-
775.9M	776M	30k	100k	RMS	775.95M	-63.33	-13.00	-50.33	-	-
776M	788M	100k	300k	RMS	787.53M	-47.52	-13.00	-34.52	-	-
788.1M	793M	100k	300	RMS	788.15M	-54.70	-13.00	-41.70	-	-
793M	805M	10k	30k	RMS	794.52M	-68.36	-13.00	-55.36	-	-
805M	1G	100k	300k	RMS	823.43M	-58.43	-13.00	-45.43	-	-
1G	10G	1M	3M	RMS	6.99063G	-45.05	-13.00	-32.05	-	-

Band 13_LTE_5MHz_Nss1,QPSK_1TX
784.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

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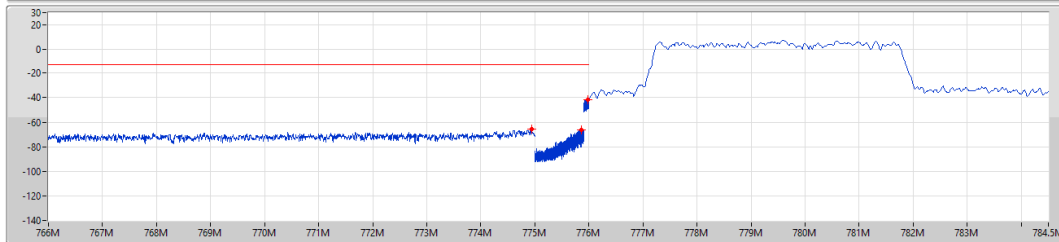
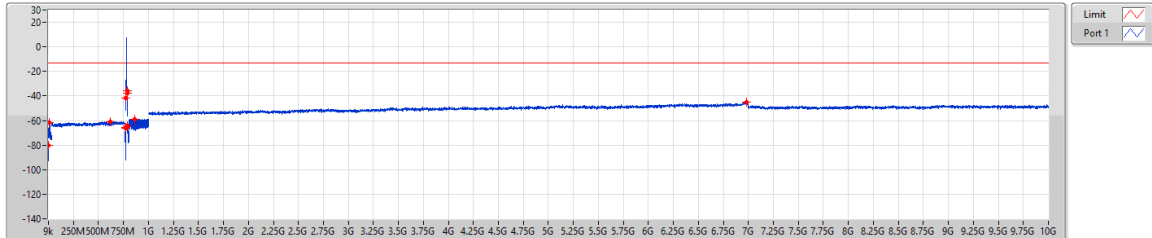
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.988k	-72.22	-13.00	-59.22	-	-
150k	30M	10k	30k	RMS	9.523M	-61.71	-13.00	-48.71	-	-
30M	763M	100k	300k	RMS	754.2M	-60.61	-13.00	-47.61	-	-
763M	775M	10k	30k	RMS	770.33M	-69.23	-13.00	-56.23	-	-
775M	775.9M	100	300k	RMS	775.83M	-86.02	-13.00	-73.02	-	-
775.9M	776M	30k	100k	RMS	775.99M	-63.48	-13.00	-50.48	-	-
776M	788M	100k	300k	RMS	787.04M	-23.13	-13.00	-10.13	-	-
788.1M	793M	100k	300	RMS	788.82M	-36.25	-13.00	-23.25	-	-
793M	805M	10k	30k	RMS	793.48M	-67.03	-13.00	-54.03	-	-
805M	1G	100k	300k	RMS	941.6M	-58.76	-13.00	-45.76	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.20	-13.00	-32.20	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
779.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

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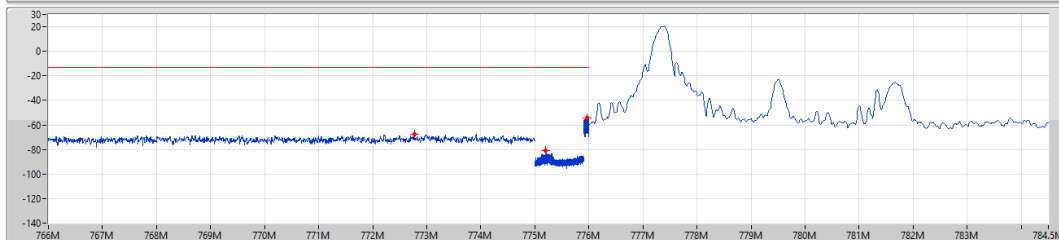
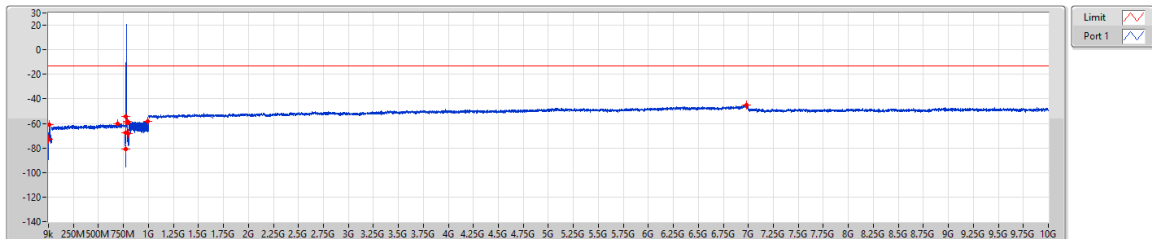


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9.423k	-80.05	-13.00	-67.05	-	-
150k	30M	10k	30k	RMS	9.642M	-61.45	-13.00	-48.45	-	-
30M	763M	100k	300k	RMS	614.93M	-60.68	-13.00	-47.68	-	-
763M	775M	10k	30k	RMS	774.94M	-65.93	-13.00	-52.93	-	-
775M	775.9M	100	300k	RMS	775.86M	-66.18	-13.00	-53.18	-	-
775.9M	776M	30k	100k	RMS	775.98M	-41.50	-13.00	-28.50	-	-
776M	788M	100k	300k	RMS	787.11M	-35.81	-13.00	-22.81	-	-
788.1M	793M	100k	300	RMS	788.26M	-37.80	-13.00	-24.80	-	-
793M	805M	10k	30k	RMS	793.03M	-64.16	-13.00	-51.16	-	-
805M	1G	100k	300k	RMS	862.87M	-58.74	-13.00	-45.74	-	-
1G	10G	1M	3M	RMS	6.985G	-45.12	-13.00	-32.12	-	-

Band 13_LTE_5MHz_Nss1,16QAM_1TX
779.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

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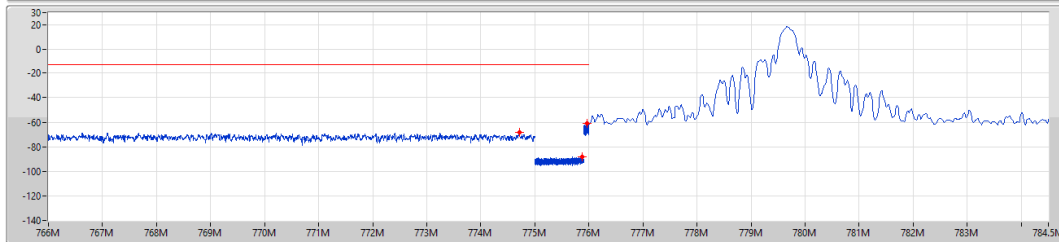
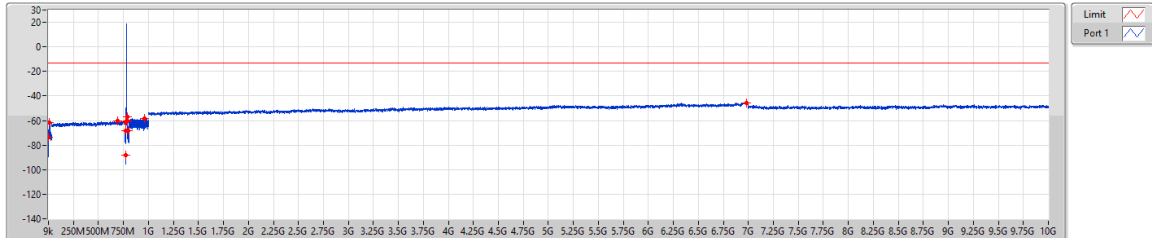
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	79.994k	-73.08	-13.00	-60.08	-	-
150k	30M	10k	30k	RMS	9.583M	-60.88	-13.00	-47.88	-	-
30M	763M	100k	300k	RMS	695.56M	-60.63	-13.00	-47.63	-	-
763M	775M	10k	30k	RMS	772.77M	-67.61	-13.00	-54.61	-	-
775M	775.9M	100	300k	RMS	775.2M	-81.17	-13.00	-68.17	-	-
775.9M	776M	30k	100k	RMS	775.97M	-54.48	-13.00	-41.48	-	-
776M	788M	100k	300k	RMS	787.72M	-58.50	-13.00	-45.50	-	-
788.1M	793M	100k	300	RMS	788.14M	-59.85	-13.00	-46.85	-	-
793M	805M	10k	30k	RMS	796.28M	-68.45	-13.00	-55.45	-	-
805M	1G	100k	300k	RMS	993.37M	-58.41	-13.00	-45.41	-	-
1G	10G	1M	3M	RMS	6.98275G	-45.26	-13.00	-32.26	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
779.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

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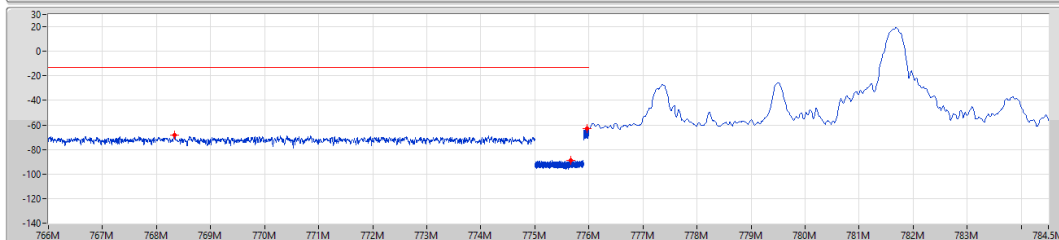
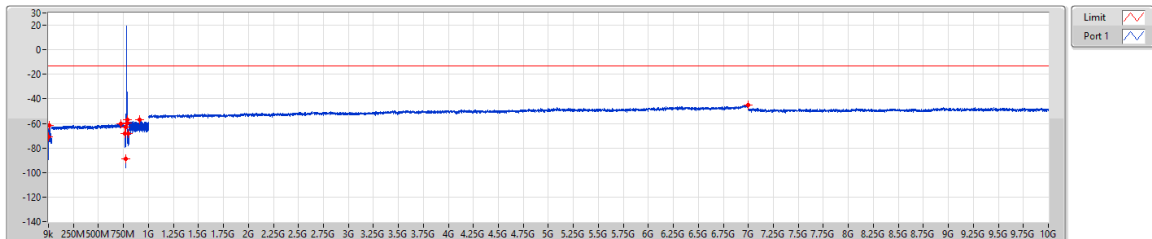


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	32.97k	-73.40	-13.00	-60.40	-	-
150k	30M	10k	30k	RMS	9.672M	-61.32	-13.00	-48.32	-	-
30M	763M	100k	300k	RMS	694.11M	-60.58	-13.00	-47.58	-	-
763M	775M	10k	30k	RMS	774.71M	-68.39	-13.00	-55.39	-	-
775M	775.9M	100	300k	RMS	775.88M	-88.16	-13.00	-75.16	-	-
775.9M	776M	30k	100k	RMS	775.96M	-61.30	-13.00	-48.30	-	-
776M	788M	100k	300k	RMS	787.02M	-57.03	-13.00	-44.03	-	-
788.1M	793M	100k	300	RMS	788.93M	-60.50	-13.00	-47.50	-	-
793M	805M	10k	30k	RMS	796.6M	-68.31	-13.00	-55.31	-	-
805M	1G	100k	300k	RMS	938.17M	-58.03	-13.00	-45.03	-	-
1G	10G	1M	3M	RMS	6.98163G	-45.42	-13.00	-32.42	-	-

Band 13_LTE_5MHz_Nss1,16QAM_1TX
779.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

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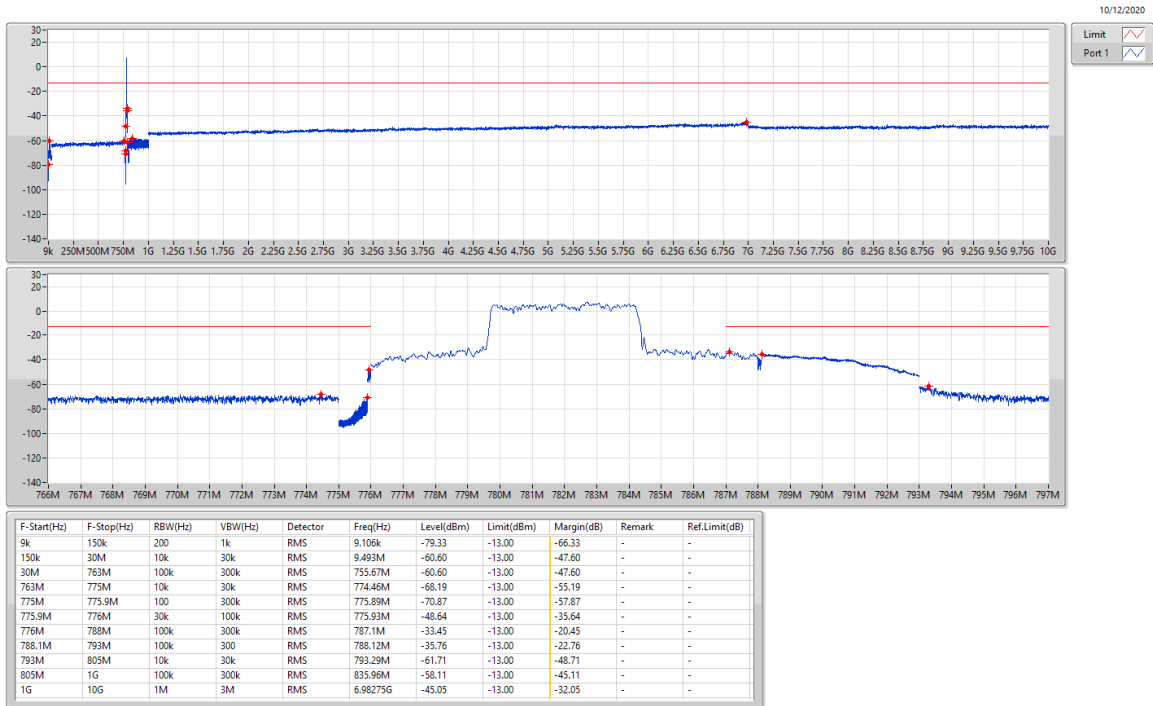


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	112k	-70.90	-13.00	-57.90	-	-
150k	30M	10k	30k	RMS	9.642M	-61.69	-13.00	-48.69	-	-
30M	763M	100k	300k	RMS	721.22M	-60.60	-13.00	-47.60	-	-
763M	775M	10k	30k	RMS	768.34M	-68.23	-13.00	-55.23	-	-
775M	775.9M	100	300k	RMS	775.67M	-88.58	-13.00	-75.58	-	-
775.9M	776M	30k	100k	RMS	775.97M	-62.84	-13.00	-49.84	-	-
776M	788M	100k	300k	RMS	787.66M	-57.12	-13.00	-44.12	-	-
788.1M	793M	100k	300	RMS	788.17M	-59.54	-13.00	-46.54	-	-
793M	805M	10k	30k	RMS	793.74M	-68.44	-13.00	-55.44	-	-
805M	1G	100k	300k	RMS	910.64M	-57.15	-13.00	-44.15	-	-
1G	10G	1M	3M	RMS	6.99963G	-45.37	-13.00	-32.37	-	-

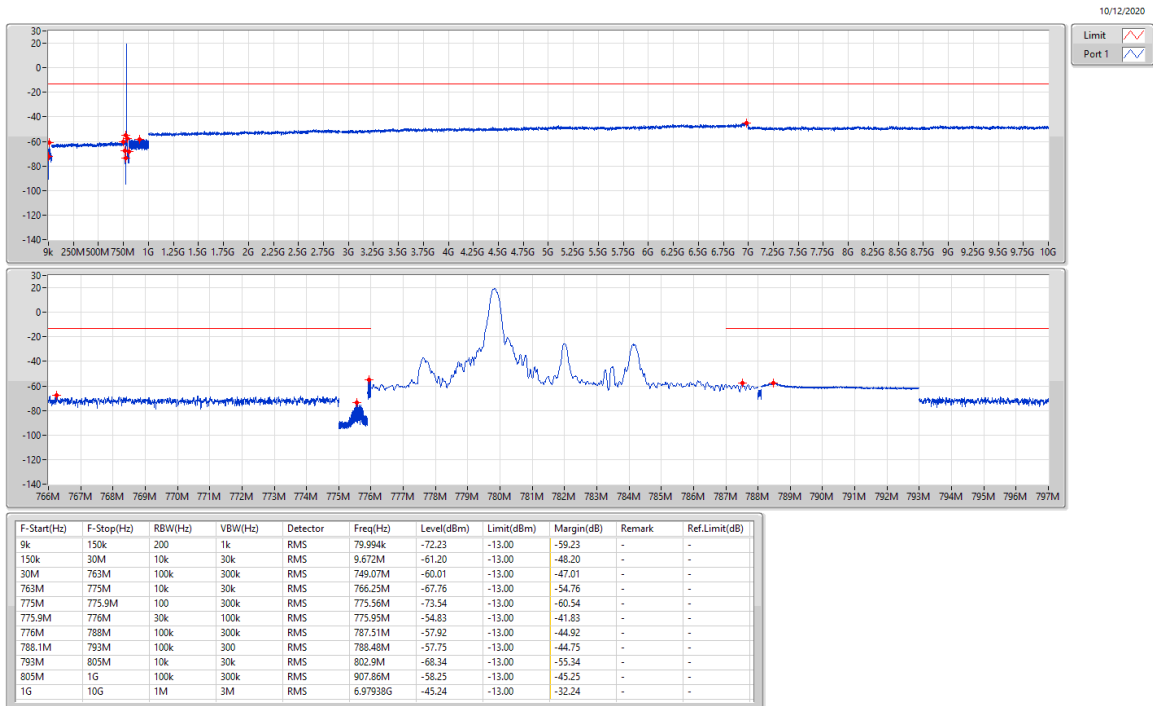
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

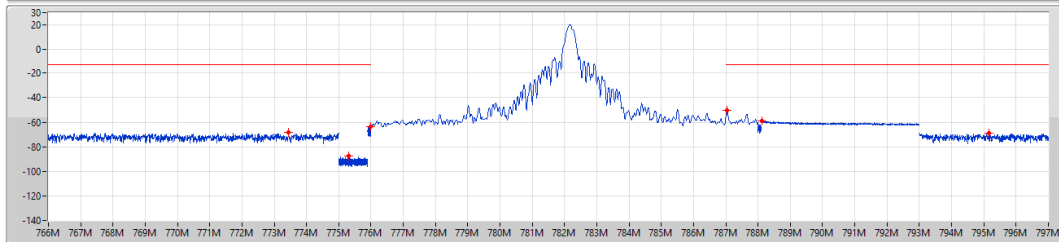
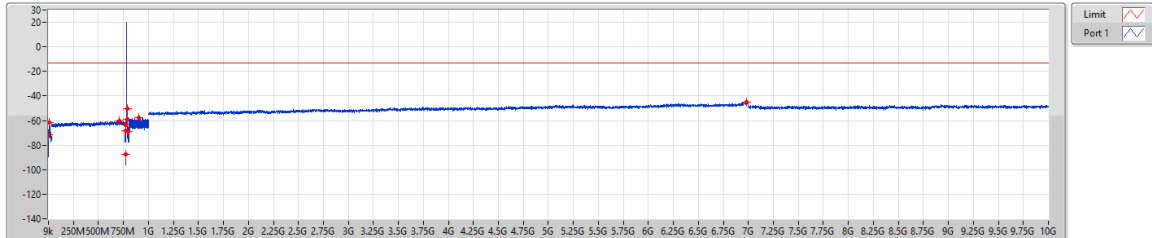


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

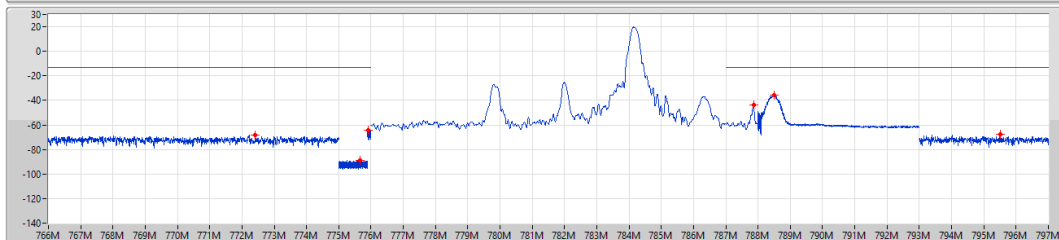
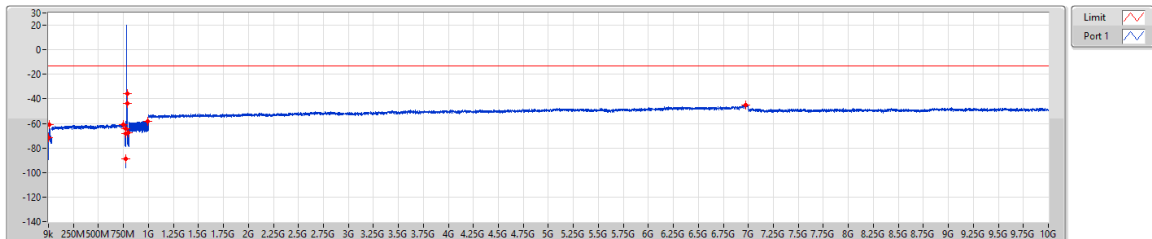


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.952k	-71.51	-13.00	-58.51	-	-
150k	30M	10k	30k	RMS	9.642M	-61.64	-13.00	-48.64	-	-
30M	763M	100k	300k	RMS	705.09M	-60.16	-13.00	-47.16	-	-
763M	775M	10k	30k	RMS	773.44M	-68.47	-13.00	-55.47	-	-
775M	775.9M	100	300k	RMS	775.32M	-87.32	-13.00	-74.32	-	-
775.9M	776M	30k	100k	RMS	776M	-63.41	-13.00	-50.41	-	-
776M	788M	100k	300k	RMS	787.04M	-50.10	-13.00	-37.10	-	-
788.1M	793M	100k	300	RMS	788.11M	-59.07	-13.00	-46.07	-	-
793M	805M	10k	30k	RMS	795.15M	-69.00	-13.00	-56.00	-	-
805M	1G	100k	300k	RMS	905.43M	-57.63	-13.00	-44.63	-	-
1G	10G	1M	3M	RMS	6.97938G	-44.91	-13.00	-31.91	-	-

Band 13_LTE_5MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

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F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	93.952k	-71.71	-13.00	-58.71	-	-
150k	30M	10k	30k	RMS	9.672M	-60.98	-13.00	-47.98	-	-
30M	763M	100k	300k	RMS	747.61M	-60.81	-13.00	-47.81	-	-
763M	775M	10k	30k	RMS	772.41M	-68.46	-13.00	-55.46	-	-
775M	775.9M	100	300k	RMS	775.66M	-88.68	-13.00	-75.68	-	-
775.9M	776M	30k	100k	RMS	775.92M	-64.23	-13.00	-51.23	-	-
776M	788M	100k	300k	RMS	787.86M	-43.50	-13.00	-30.50	-	-
788.1M	793M	100k	300	RMS	788.49M	-35.84	-13.00	-22.84	-	-
793M	805M	10k	30k	RMS	795.5M	-67.88	-13.00	-54.88	-	-
805M	1G	100k	300k	RMS	993.47M	-58.29	-13.00	-45.29	-	-
1G	10G	1M	3M	RMS	6.97375G	-45.01	-13.00	-32.01	-	-

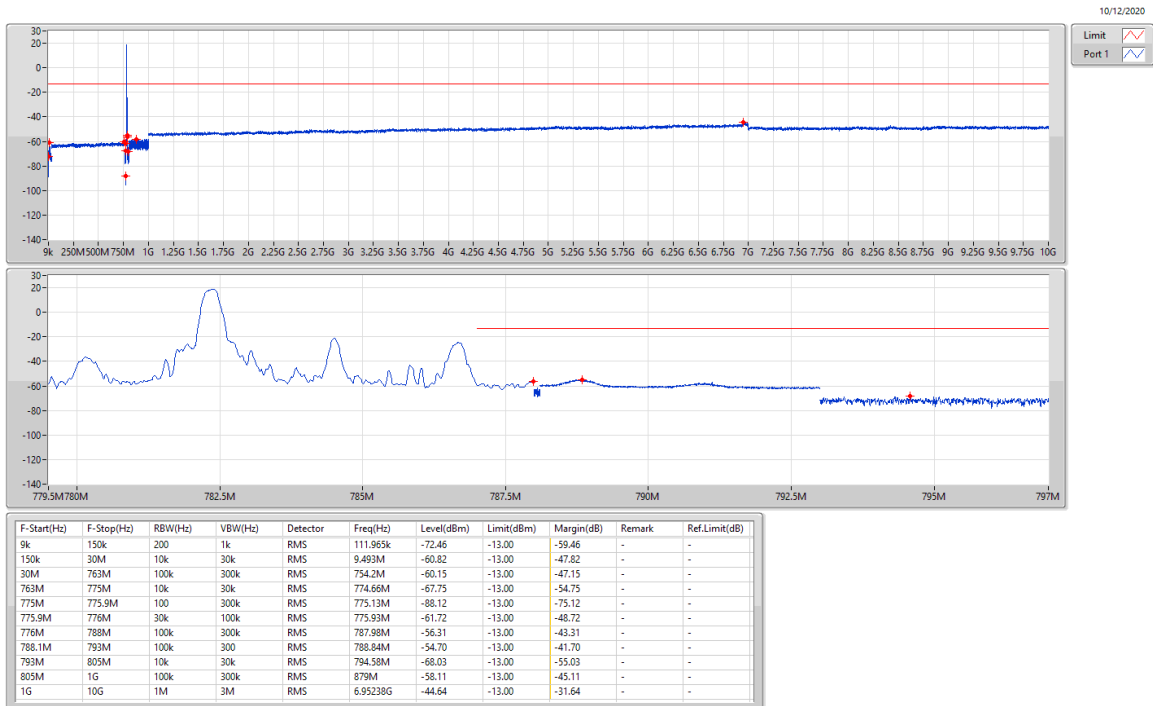
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
784.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,16QAM_1TX
784.5MHz_16QAM_RB 1,#RB L

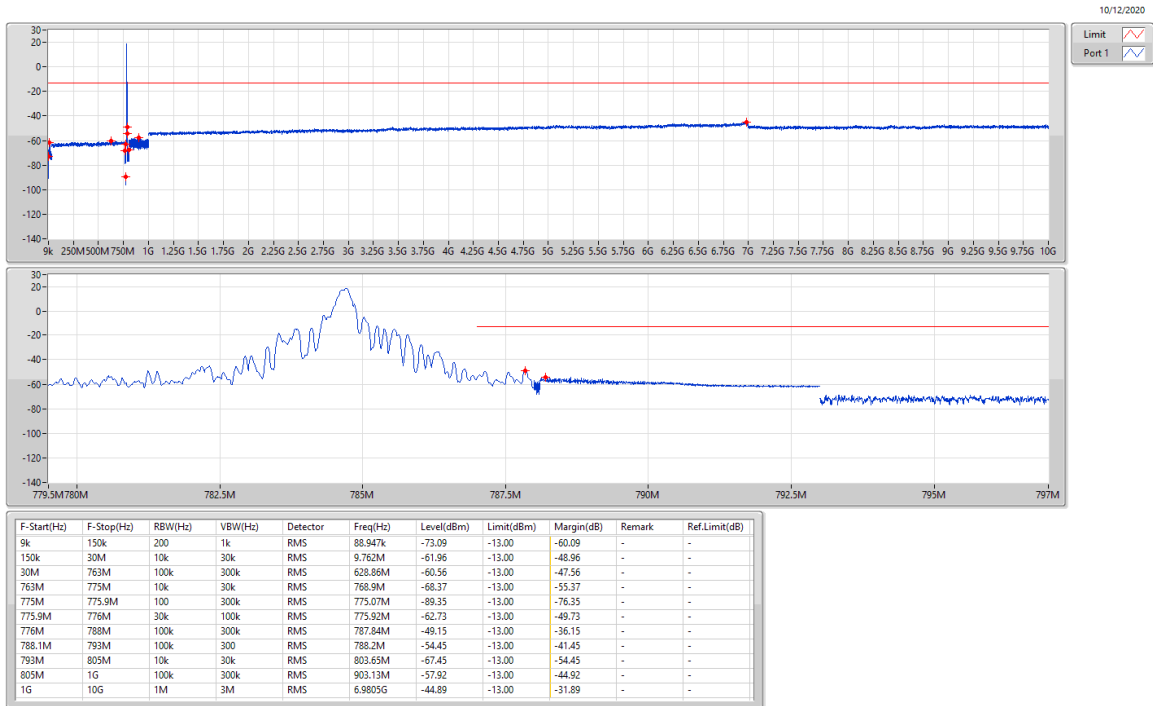
CSE-TX-Sum



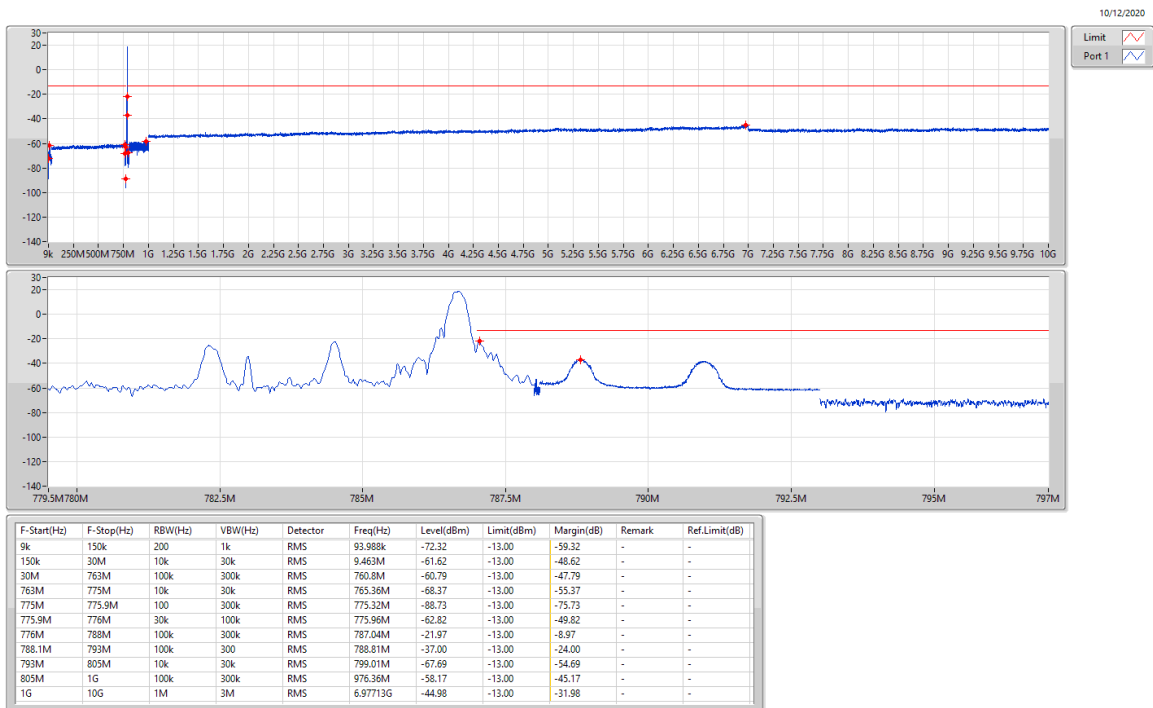
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,16QAM_1TX
784.5MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,16QAM_1TX
784.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

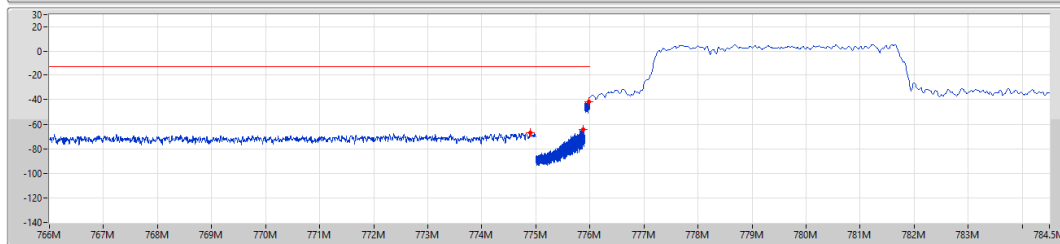
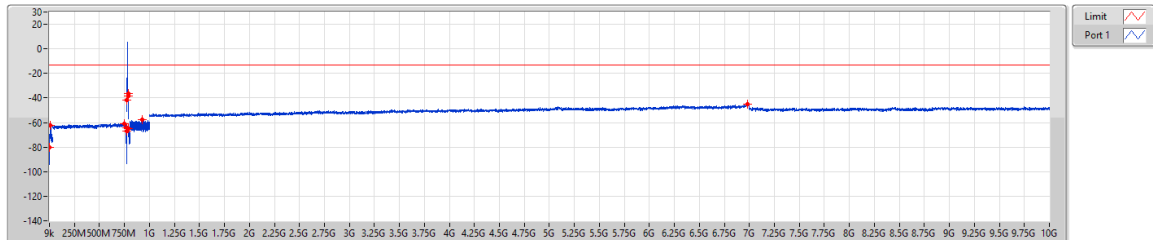


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
779.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

10/12/2020

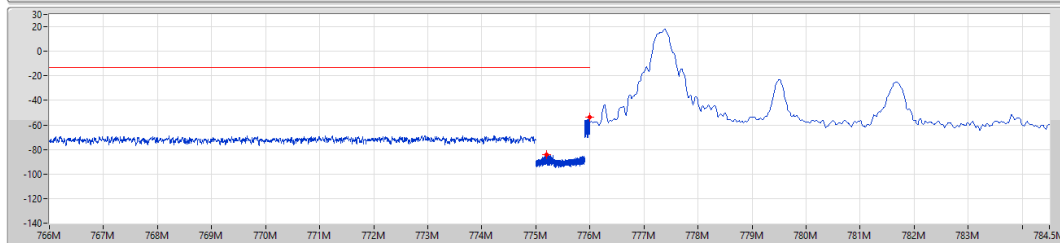
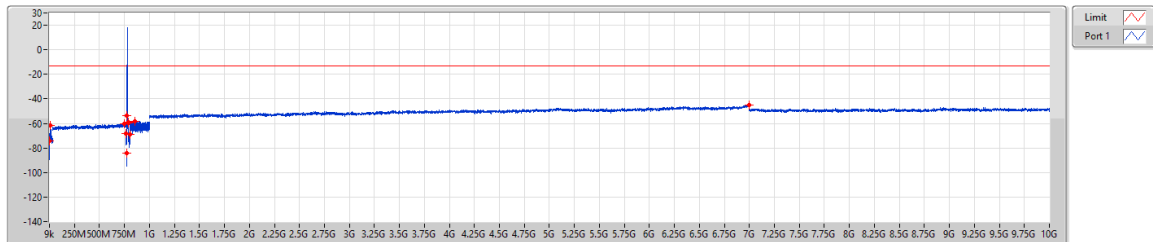


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	9k	-80.50	-13.00	-67.50	-	-
150k	30M	10k	30k	RMS	9.762M	-62.20	-13.00	-49.20	-	-
30M	763M	100k	300k	RMS	746.87M	-60.83	-13.00	-47.83	-	-
763M	775M	10k	30k	RMS	774.9M	-66.96	-13.00	-53.96	-	-
775M	775.9M	100	300k	RMS	775.88M	-63.99	-13.00	-50.99	-	-
775.9M	776M	30k	100k	RMS	775.98M	-41.71	-13.00	-28.71	-	-
776M	788M	100k	300k	RMS	787.39M	-36.47	-13.00	-23.47	-	-
788.1M	793M	100k	300	RMS	788.2M	-38.21	-13.00	-25.21	-	-
793M	805M	10k	30k	RMS	793M	-65.22	-13.00	-52.22	-	-
805M	1G	100k	300k	RMS	923.8M	-57.69	-13.00	-44.69	-	-
1G	10G	1M	3M	RMS	6.97825G	-44.76	-13.00	-31.76	-	-

Band 13_LTE_5MHz_Nss1,64QAM_1TX
779.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



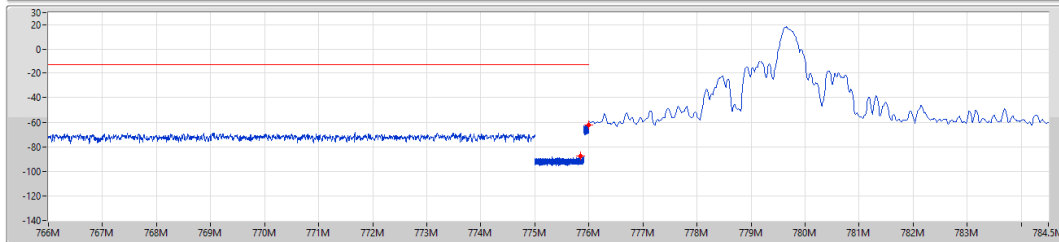
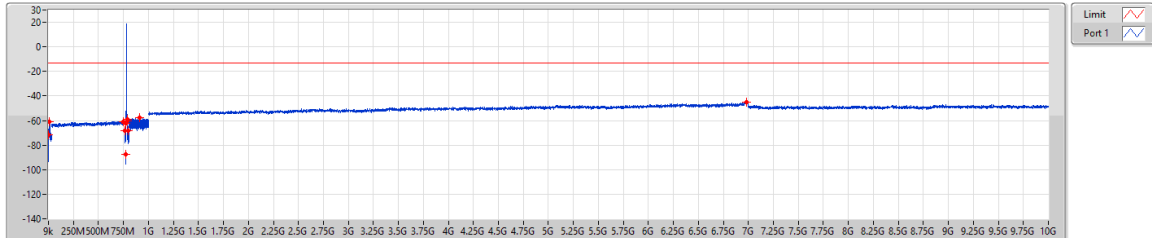
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	92.014k	-74.02	-13.00	-61.02	-	-
150k	30M	10k	30k	RMS	9.612M	-61.99	-13.00	-48.99	-	-
30M	763M	100k	300k	RMS	749.81M	-60.31	-13.00	-47.31	-	-
763M	775M	10k	30k	RMS	763.04M	-68.40	-13.00	-55.40	-	-
775M	775.9M	100	300k	RMS	775.19M	-84.05	-13.00	-71.05	-	-
775.9M	776M	30k	100k	RMS	775.99M	-53.97	-13.00	-40.97	-	-
776M	788M	100k	300k	RMS	787.38M	-59.13	-13.00	-46.13	-	-
788.1M	793M	100k	300	RMS	788.13M	-59.64	-13.00	-46.64	-	-
793M	805M	10k	30k	RMS	802.33M	-68.63	-13.00	-55.63	-	-
805M	1G	100k	300k	RMS	857.7M	-58.08	-13.00	-45.08	-	-
1G	10G	1M	3M	RMS	6.994G	-45.03	-13.00	-32.03	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
779.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

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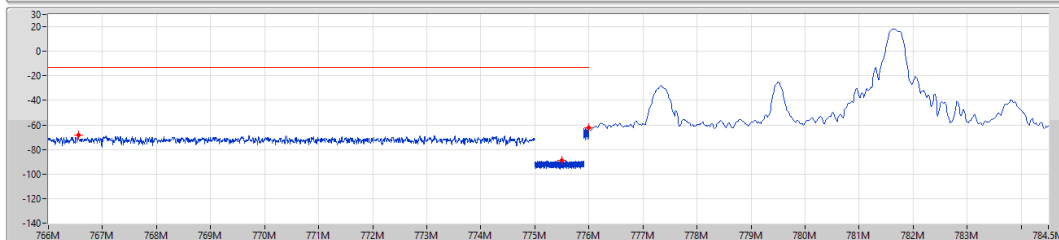
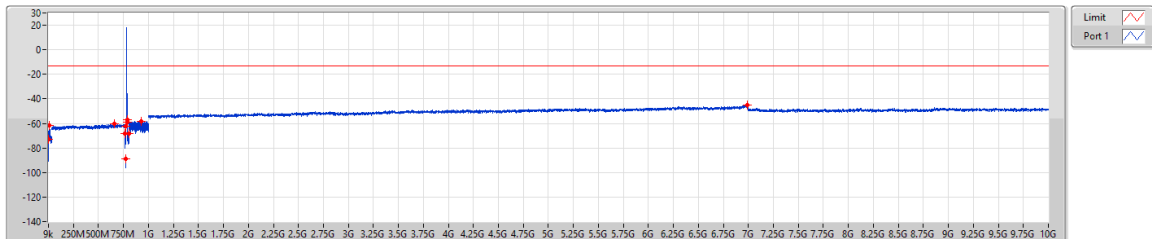


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-71.85	-13.00	-58.85	-	-
150k	30M	10k	30k	RMS	9.702M	-61.00	-13.00	-48.00	-	-
30M	763M	100k	300k	RMS	749.07M	-60.79	-13.00	-47.79	-	-
763M	775M	10k	30k	RMS	765.15M	-68.24	-13.00	-55.24	-	-
775M	775.9M	100	300k	RMS	775.84M	-87.87	-13.00	-74.87	-	-
775.9M	776M	30k	100k	RMS	776M	-62.19	-13.00	-49.19	-	-
776M	788M	100k	300k	RMS	787.65M	-58.96	-13.00	-45.96	-	-
788.1M	793M	100k	300	RMS	788.88M	-60.30	-13.00	-47.30	-	-
793M	805M	10k	30k	RMS	801.05M	-68.16	-13.00	-55.16	-	-
805M	1G	100k	300k	RMS	912.3M	-57.82	-13.00	-44.82	-	-
1G	10G	1M	3M	RMS	6.97938G	-45.18	-13.00	-32.18	-	-

Band 13_LTE_5MHz_Nss1,64QAM_1TX
779.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

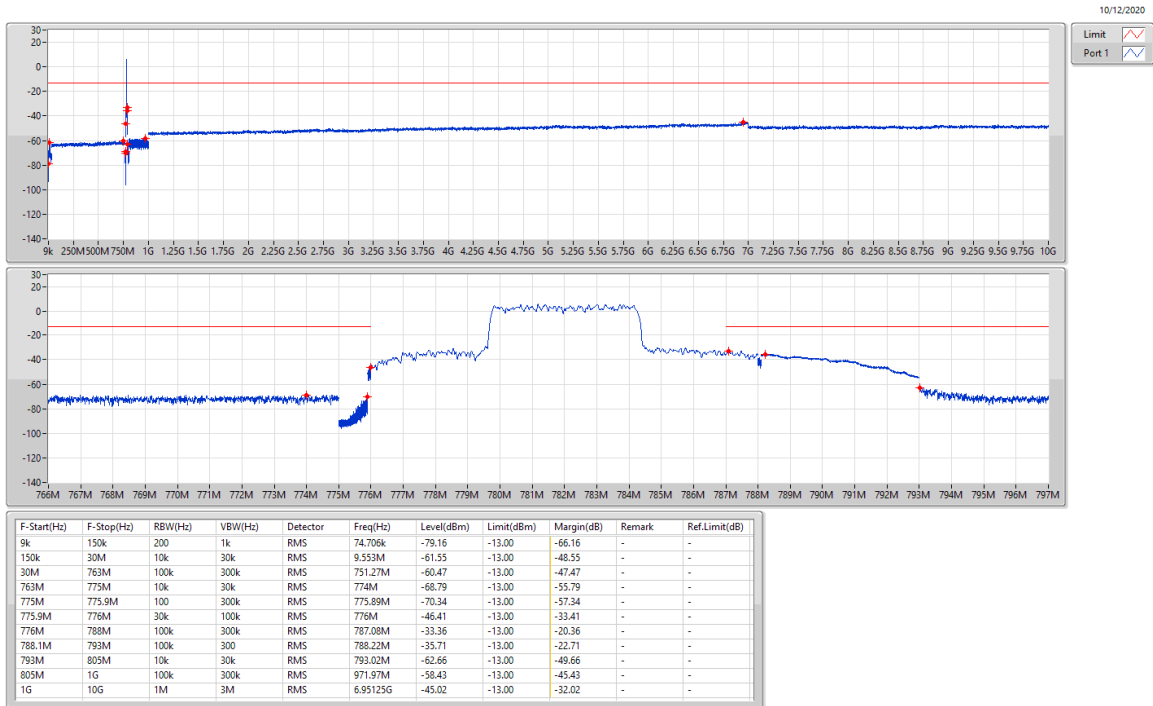


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.969k	-73.15	-13.00	-60.15	-	-
150k	30M	10k	30k	RMS	9.433M	-61.75	-13.00	-48.75	-	-
30M	763M	100k	300k	RMS	661.85M	-60.42	-13.00	-47.42	-	-
763M	775M	10k	30k	RMS	766.56M	-68.29	-13.00	-55.29	-	-
775M	775.9M	100	300k	RMS	775.5M	-88.79	-13.00	-75.79	-	-
775.9M	776M	30k	100k	RMS	776M	-62.49	-13.00	-49.49	-	-
776M	788M	100k	300k	RMS	787.53M	-56.79	-13.00	-43.79	-	-
788.1M	793M	100k	300	RMS	788.11M	-59.17	-13.00	-46.17	-	-
793M	805M	10k	30k	RMS	804.42M	-68.35	-13.00	-55.35	-	-
805M	1G	100k	300k	RMS	930.53M	-58.07	-13.00	-45.07	-	-
1G	10G	1M	3M	RMS	6.99175G	-45.22	-13.00	-32.22	-	-

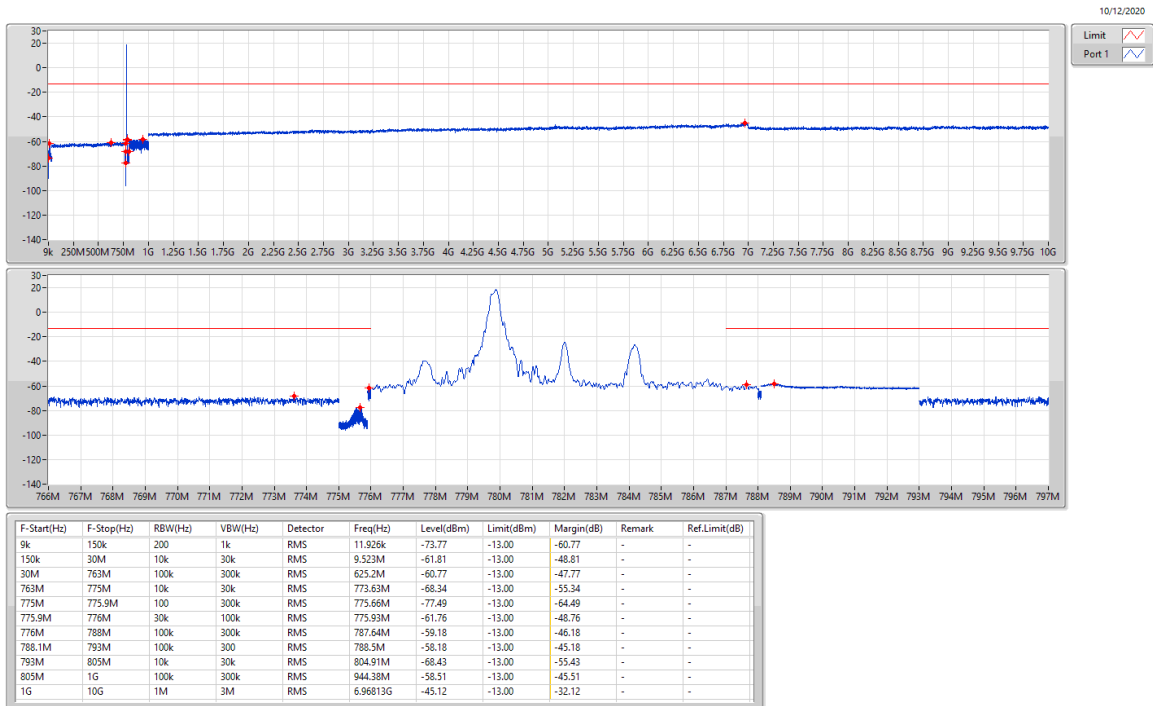
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

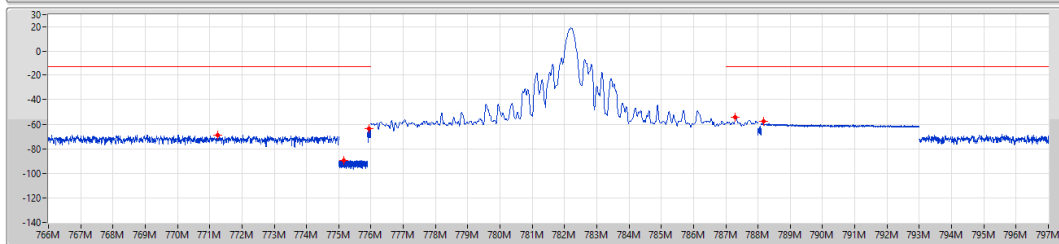
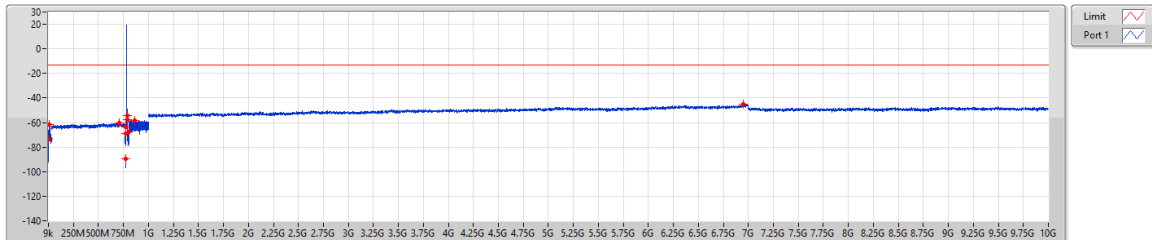


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

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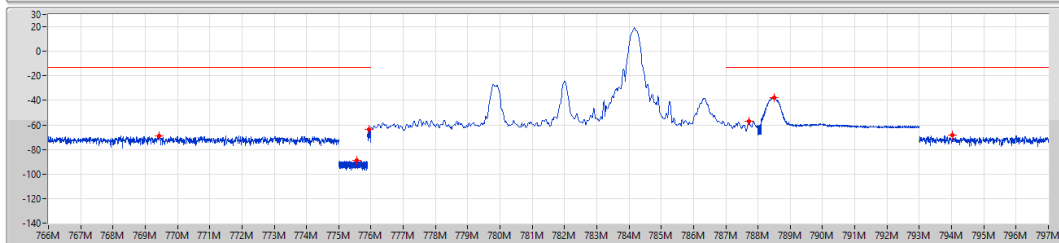
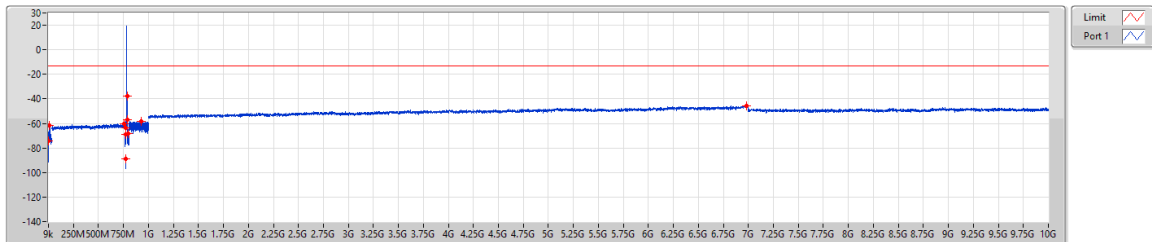


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	13.97k	-73.85	-13.00	-60.85	-	-
150k	30M	10k	30k	RMS	9.672M	-61.93	-13.00	-48.93	-	-
30M	763M	100k	300k	RMS	705.09M	-60.29	-13.00	-47.29	-	-
763M	775M	10k	30k	RMS	771.25M	-68.80	-13.00	-55.80	-	-
775M	775.9M	100	300k	RMS	775.15M	-89.43	-13.00	-76.43	-	-
775.9M	776M	30k	100k	RMS	775.94M	-63.56	-13.00	-50.56	-	-
776M	788M	100k	300k	RMS	787.3M	-54.24	-13.00	-41.24	-	-
788.1M	793M	100k	300	RMS	788.17M	-57.72	-13.00	-44.72	-	-
793M	805M	10k	30k	RMS	802.51M	-67.59	-13.00	-54.59	-	-
805M	1G	100k	300k	RMS	866.13M	-58.45	-13.00	-45.45	-	-
1G	10G	1M	3M	RMS	6.95125G	-44.92	-13.00	-31.92	-	-

Band 13_LTE_5MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020

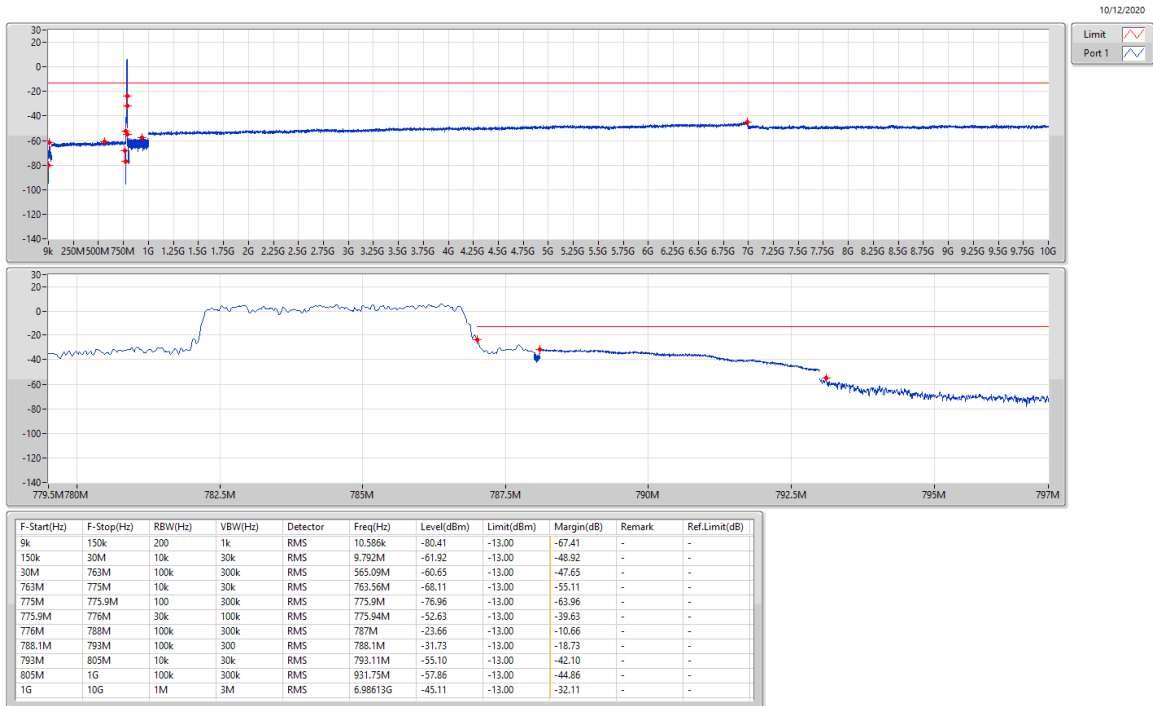


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-74.08	-13.00	-61.08	-	-
150k	30M	10k	30k	RMS	9.762M	-61.94	-13.00	-48.94	-	-
30M	763M	100k	300k	RMS	752.74M	-60.52	-13.00	-47.52	-	-
763M	775M	10k	30k	RMS	769.44M	-68.87	-13.00	-55.87	-	-
775M	775.9M	100	300k	RMS	775.57M	-89.13	-13.00	-76.13	-	-
775.9M	776M	30k	100k	RMS	775.94M	-63.36	-13.00	-50.36	-	-
776M	788M	100k	300k	RMS	787.71M	-56.90	-13.00	-43.90	-	-
788.1M	793M	100k	300	RMS	788.5M	-37.57	-13.00	-24.57	-	-
793M	805M	10k	30k	RMS	794.03M	-68.43	-13.00	-55.43	-	-
805M	1G	100k	300k	RMS	924.73M	-58.04	-13.00	-45.04	-	-
1G	10G	1M	3M	RMS	6.985G	-45.49	-13.00	-32.49	-	-

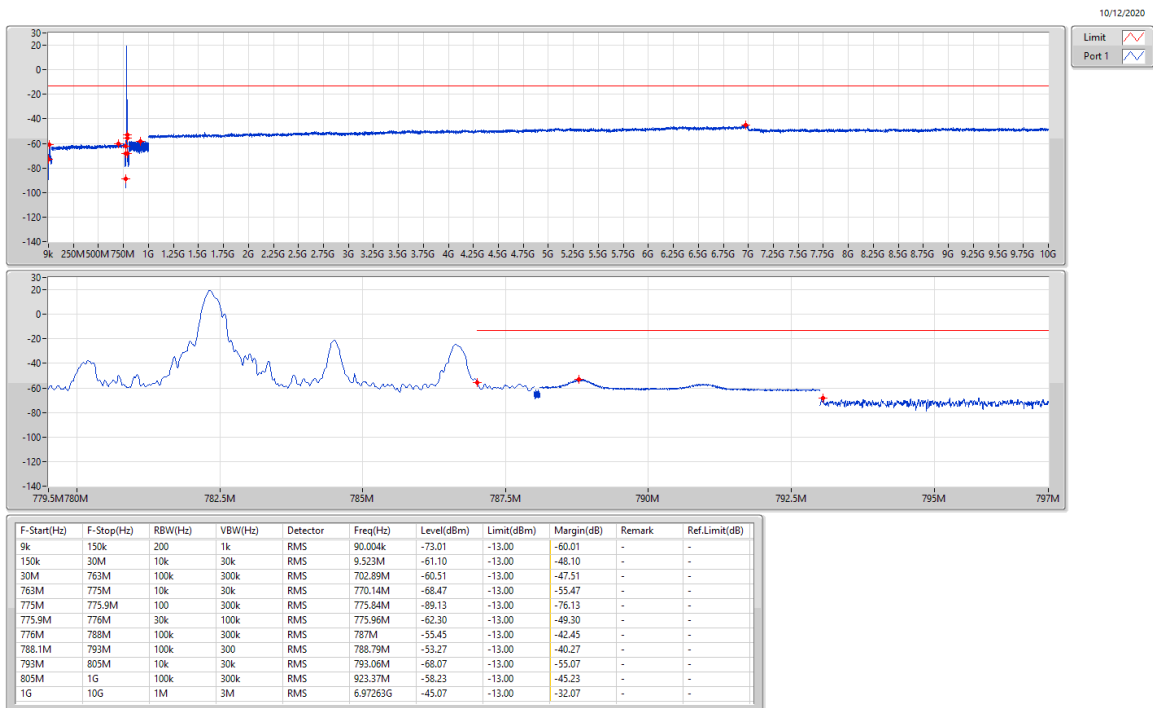
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
784.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,64QAM_1TX
784.5MHz_64QAM_RB 1,#RB L

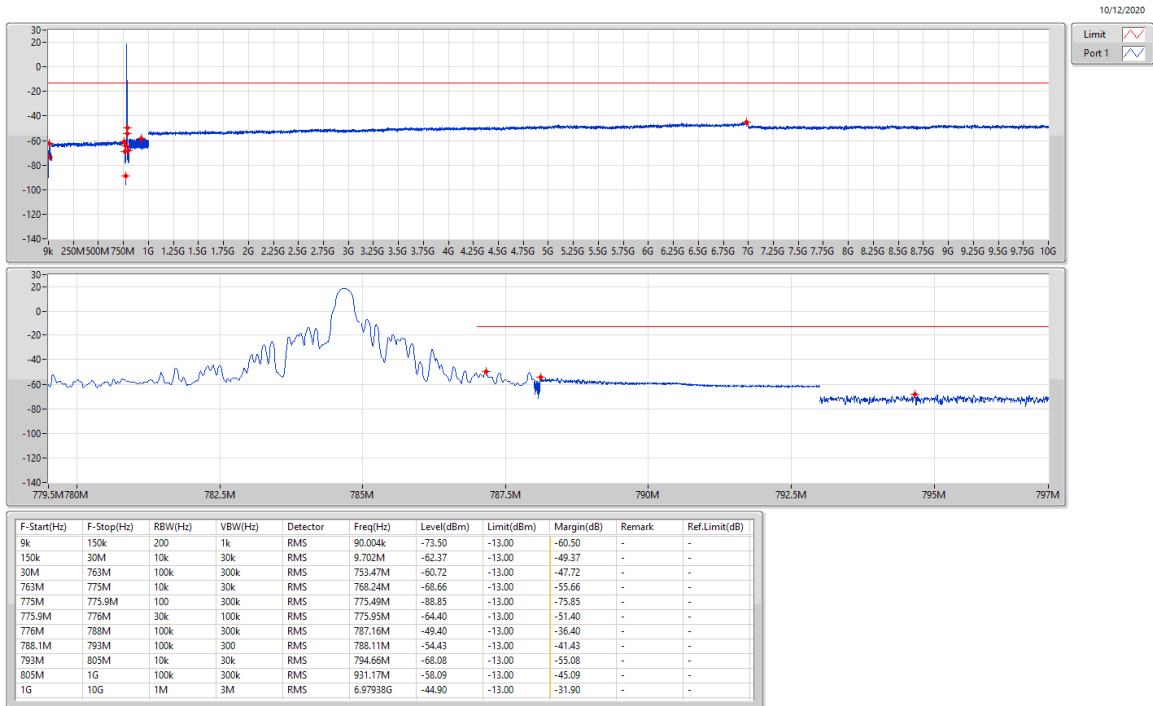
CSE-TX-Sum



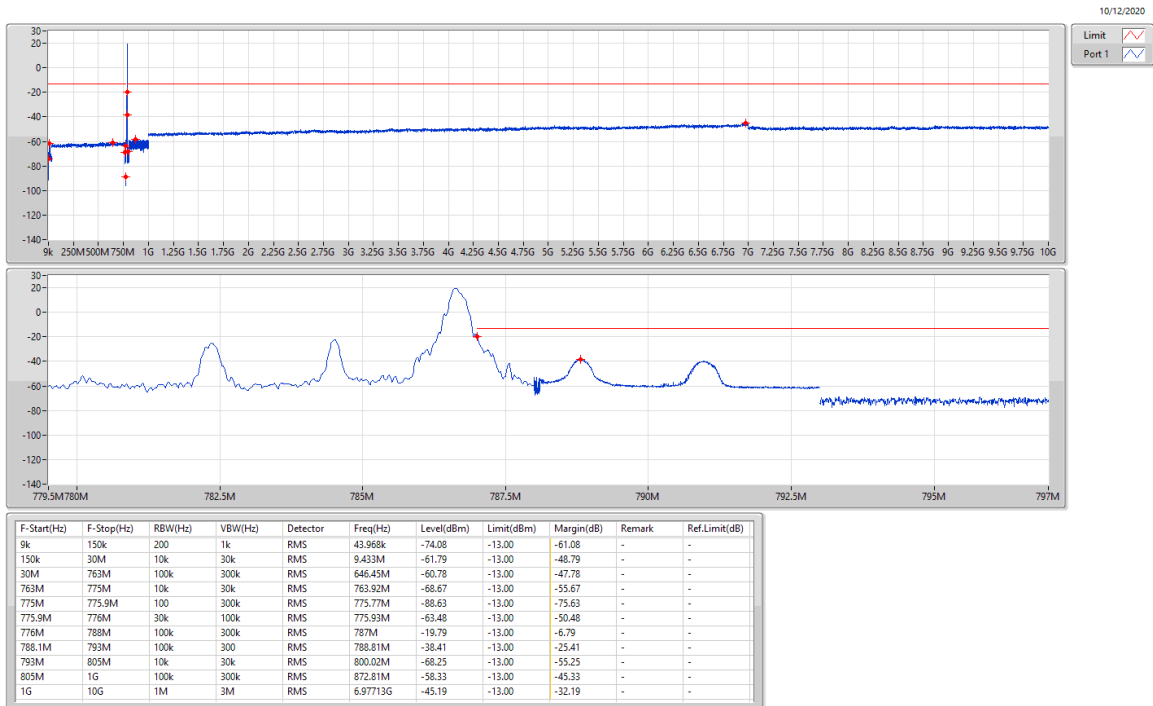
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_5MHz_Nss1,64QAM_1TX
784.5MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

Band 13_LTE_5MHz_Nss1,64QAM_1TX
784.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

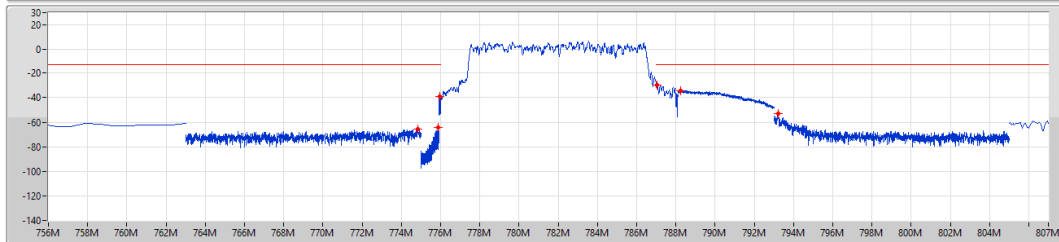
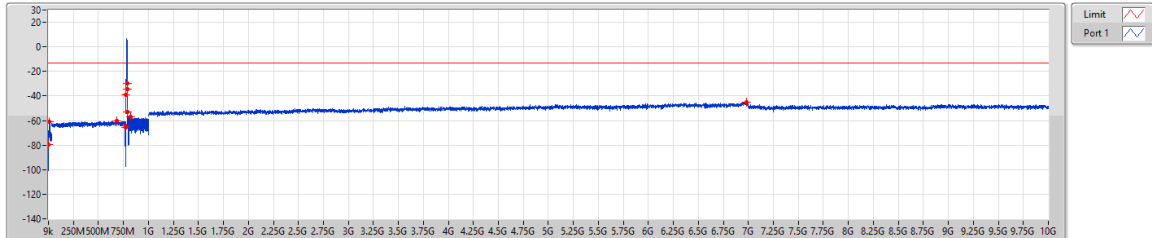


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

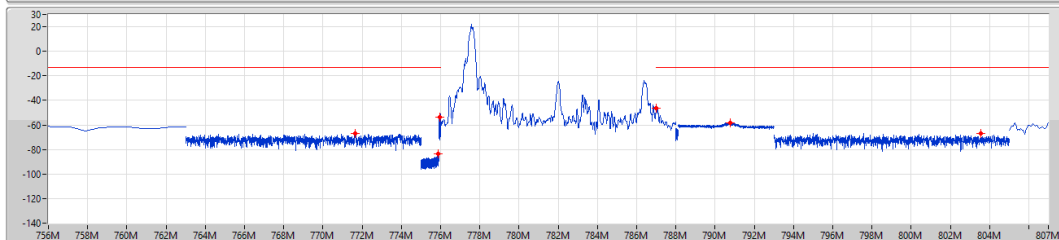
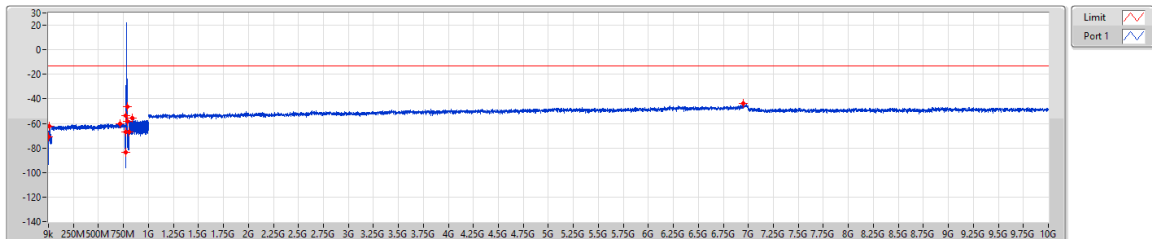


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	10.833k	-79.60	-13.00	-66.60	-	-
150k	30M	10k	30k	RMS	9.672M	-61.17	-13.00	-48.17	-	-
30M	763M	100k	300k	RMS	685.3M	-60.62	-13.00	-47.62	-	-
763M	775M	10k	30k	RMS	774.83M	-65.37	-13.00	-52.37	-	-
775M	775.9M	100	300k	RMS	775.89M	-64.35	-13.00	-51.35	-	-
775.9M	776M	30k	100k	RMS	775.94M	-39.17	-13.00	-26.17	-	-
776M	788M	100k	300k	RMS	787.05M	-29.49	-13.00	-16.49	-	-
788.1M	793M	100k	300	RMS	788.24M	-34.09	-13.00	-21.09	-	-
793M	805M	10k	30k	RMS	793.21M	-53.24	-13.00	-40.24	-	-
805M	1G	100k	300k	RMS	822.7M	-57.05	-13.00	-44.05	-	-
1G	10G	1M	3M	RMS	6.98275G	-44.72	-13.00	-31.72	-	-

Band 13_LTE_10MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/12/2020



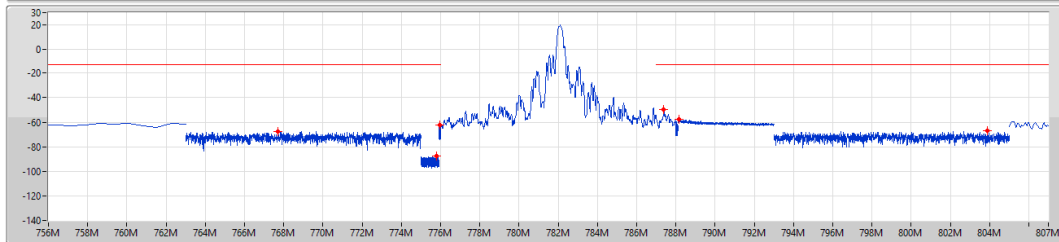
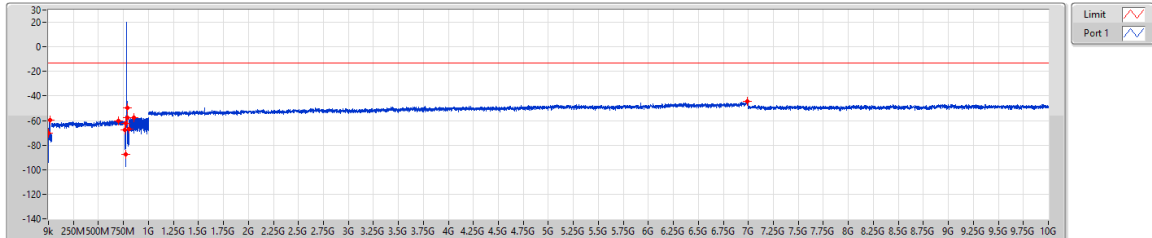
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	90.004k	-70.81	-13.00	-57.81	-	-
150k	30M	10k	30k	RMS	9.224M	-62.13	-13.00	-49.13	-	-
30M	763M	100k	300k	RMS	713.16M	-60.18	-13.00	-47.18	-	-
763M	775M	10k	30k	RMS	771.63M	-67.13	-13.00	-54.13	-	-
775M	775.9M	100	300k	RMS	775.89M	-83.76	-13.00	-70.76	-	-
775.9M	776M	30k	100k	RMS	775.98M	-53.43	-13.00	-40.43	-	-
776M	788M	100k	300k	RMS	787M	-46.11	-13.00	-33.11	-	-
788.1M	793M	100k	300	RMS	790.77M	-58.37	-13.00	-45.37	-	-
793M	805M	10k	30k	RMS	803.58M	-66.93	-13.00	-53.93	-	-
805M	1G	100k	300k	RMS	836.88M	-55.90	-13.00	-42.90	-	-
1G	10G	1M	3M	RMS	6.95238G	-43.47	-13.00	-30.47	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB M

CSE-TX-Sum

10/12/2020

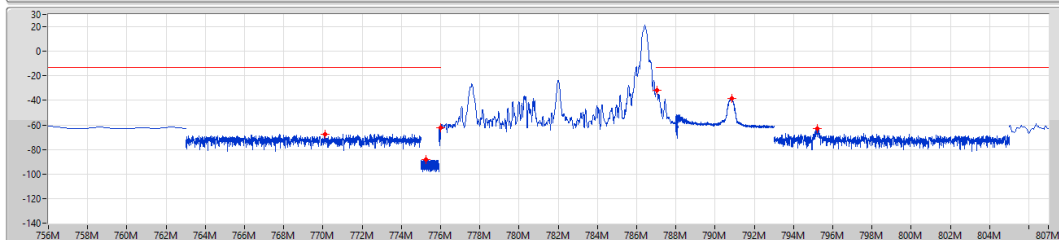
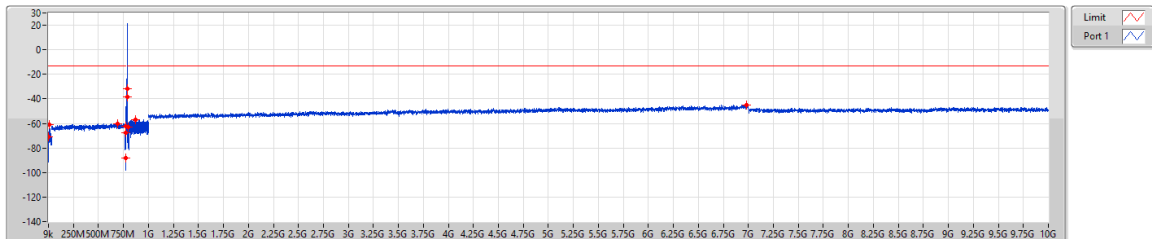


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	89.969k	-70.60	-13.00	-57.60	-	-
150k	30M	10k	30k	RMS	13.553M	-59.49	-13.00	-46.49	-	-
30M	763M	100k	300k	RMS	702.16M	-60.26	-13.00	-47.26	-	-
763M	775M	10k	30k	RMS	767.72M	-67.48	-13.00	-54.48	-	-
775M	775.9M	100	300k	RMS	775.81M	-87.56	-13.00	-74.56	-	-
775.9M	776M	30k	100k	RMS	775.94M	-61.98	-13.00	-48.98	-	-
776M	788M	100k	300k	RMS	787.39M	-50.01	-13.00	-37.01	-	-
788.1M	793M	100k	300	RMS	788.17M	-57.71	-13.00	-44.71	-	-
793M	805M	10k	30k	RMS	803.9M	-67.21	-13.00	-54.21	-	-
805M	1G	100k	300k	RMS	850.48M	-57.56	-13.00	-44.56	-	-
1G	10G	1M	3M	RMS	6.99175G	-44.53	-13.00	-31.53	-	-

Band 13_LTE_10MHz_Nss1,QPSK_1TX
782MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/12/2020

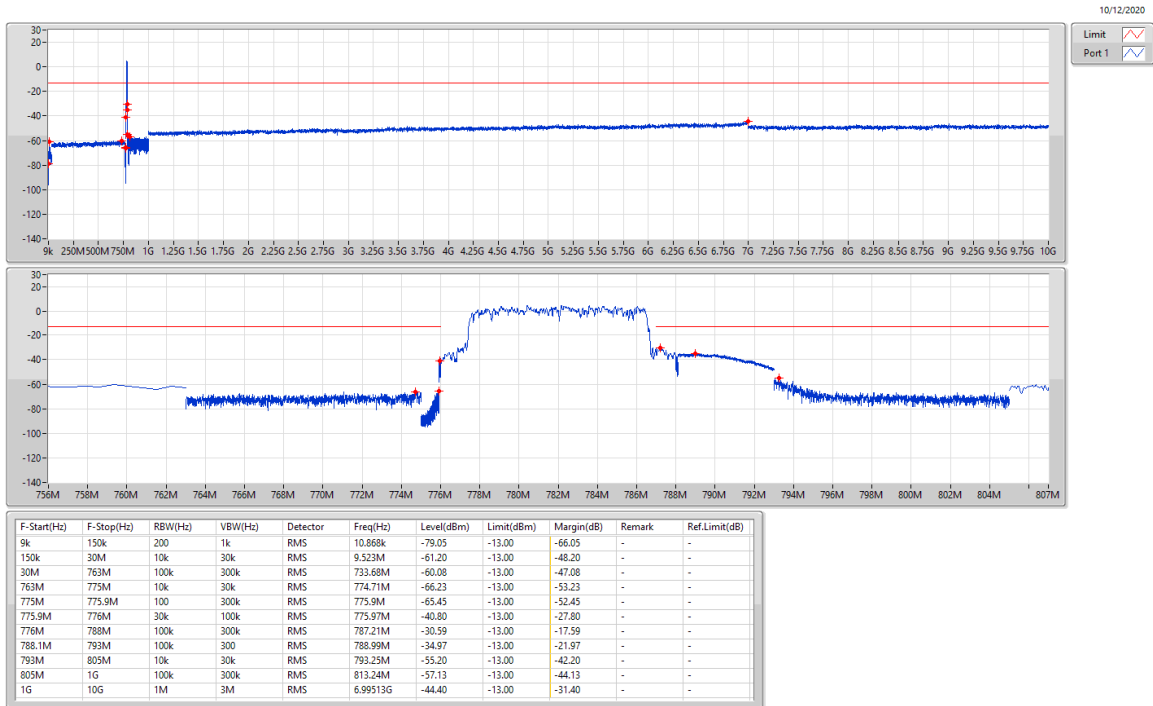


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-71.01	-13.00	-58.01	-	-
150k	30M	10k	30k	RMS	9.463M	-61.07	-13.00	-48.07	-	-
30M	763M	100k	300k	RMS	694.83M	-60.13	-13.00	-47.13	-	-
763M	775M	10k	30k	RMS	770.09M	-67.33	-13.00	-54.33	-	-
775M	775.9M	100	300k	RMS	775.25M	-88.52	-13.00	-75.52	-	-
775.9M	776M	30k	100k	RMS	775.99M	-62.30	-13.00	-49.30	-	-
776M	788M	100k	300k	RMS	787.03M	-31.99	-13.00	-18.99	-	-
788.1M	793M	100k	300	RMS	790.84M	-38.61	-13.00	-25.61	-	-
793M	805M	10k	30k	RMS	795.21M	-62.93	-13.00	-49.93	-	-
805M	1G	100k	300k	RMS	871.5M	-56.77	-13.00	-43.77	-	-
1G	10G	1M	3M	RMS	6.98388G	-44.77	-13.00	-31.77	-	-

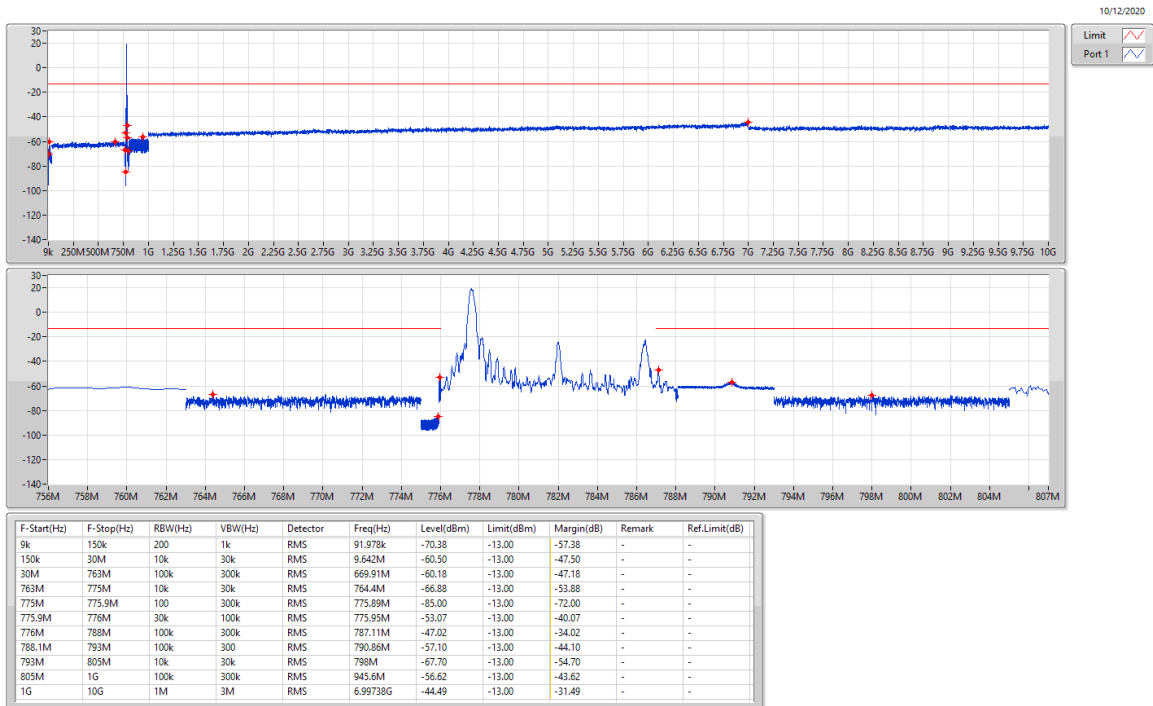
Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

Band 13_LTE_10MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

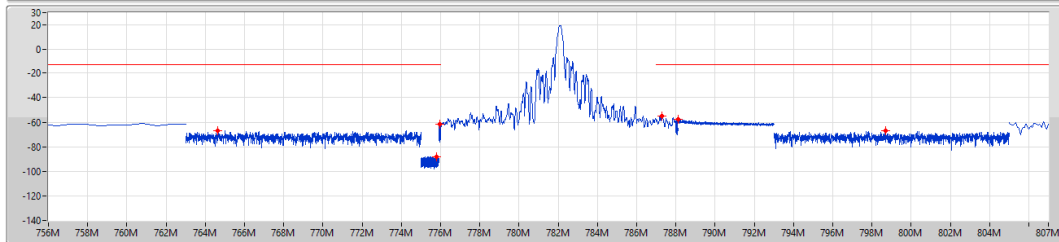
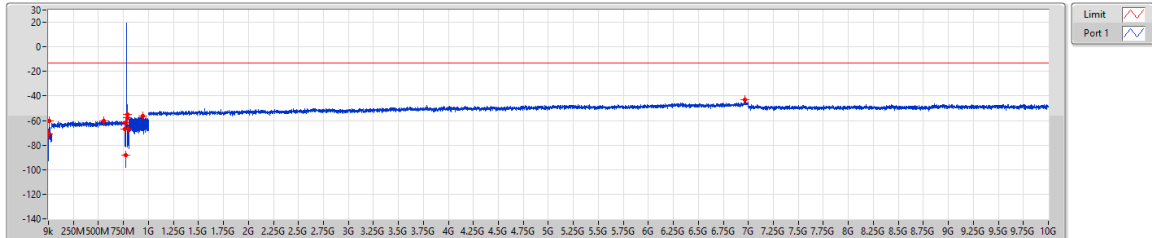


Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

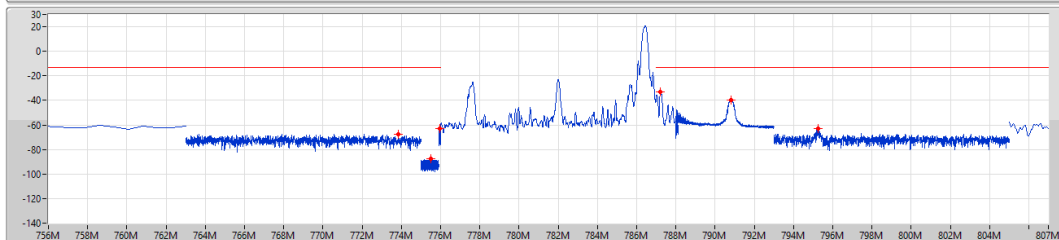
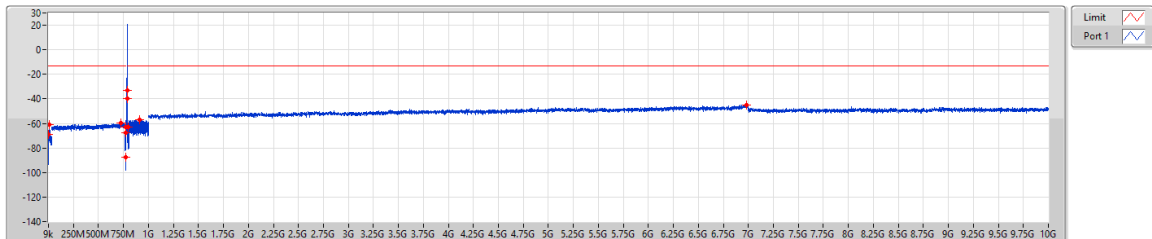


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-71.03	-13.00	-58.03	-	-
150k	30M	10k	30k	RMS	9.583M	-60.52	-13.00	-47.52	-	-
30M	763M	100k	300k	RMS	554.83M	-60.51	-13.00	-47.51	-	-
763M	775M	10k	30k	RMS	764.65M	-66.68	-13.00	-53.68	-	-
775M	775.9M	100	300k	RMS	775.79M	-88.06	-13.00	-75.06	-	-
775.9M	776M	30k	100k	RMS	775.97M	-61.80	-13.00	-48.80	-	-
776M	788M	100k	300k	RMS	787.29M	-55.14	-13.00	-42.14	-	-
788.1M	793M	100k	300	RMS	788.11M	-57.85	-13.00	-44.85	-	-
793M	805M	10k	30k	RMS	796.68M	-67.13	-13.00	-54.13	-	-
805M	1G	100k	300k	RMS	943.4M	-56.16	-13.00	-43.16	-	-
1G	10G	1M	3M	RMS	6.96363G	-43.36	-13.00	-30.36	-	-

Band 13_LTE_10MHz_Nss1,16QAM_1TX
782MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



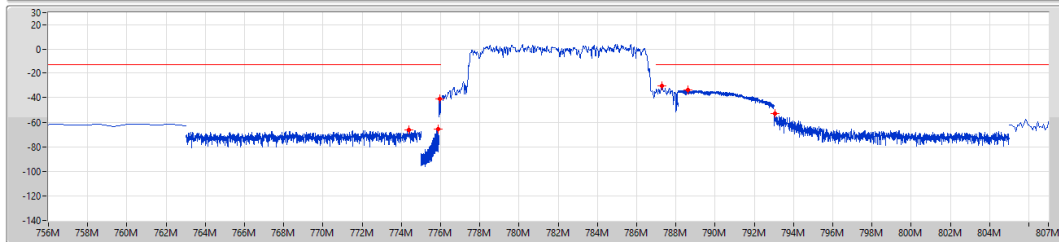
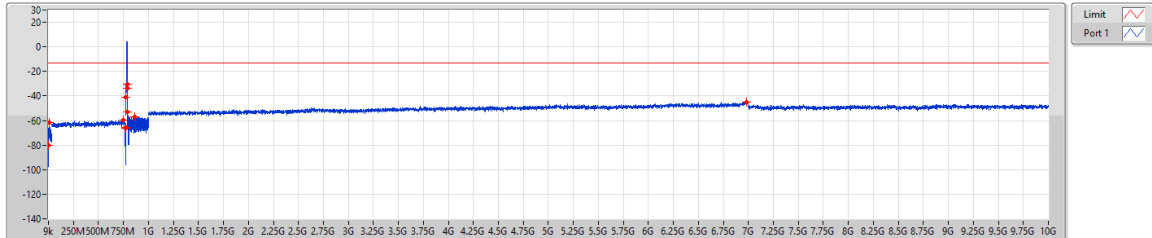
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	91.978k	-68.74	-13.00	-55.74	-	-
150k	30M	10k	30k	RMS	9.642M	-61.23	-13.00	-48.23	-	-
30M	763M	100k	300k	RMS	724.88M	-59.95	-13.00	-46.95	-	-
763M	775M	10k	30k	RMS	773.85M	-67.68	-13.00	-54.68	-	-
775M	775.9M	100	300k	RMS	775.51M	-87.78	-13.00	-74.78	-	-
775.9M	776M	30k	100k	RMS	775.97M	-63.13	-13.00	-50.13	-	-
776M	788M	100k	300k	RMS	787.22M	-33.14	-13.00	-20.14	-	-
788.1M	793M	100k	300	RMS	790.81M	-39.42	-13.00	-26.42	-	-
793M	805M	10k	30k	RMS	795.24M	-63.03	-13.00	-50.03	-	-
805M	1G	100k	300k	RMS	910.69M	-56.73	-13.00	-43.73	-	-
1G	10G	1M	3M	RMS	6.97825G	-44.71	-13.00	-31.71	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 50,#RB 0

CSE-TX-Sum

10/12/2020

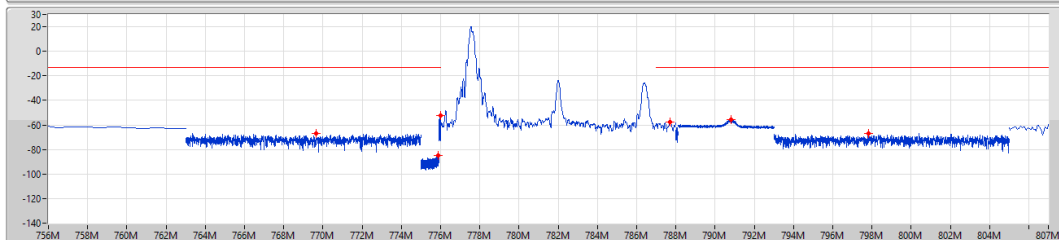
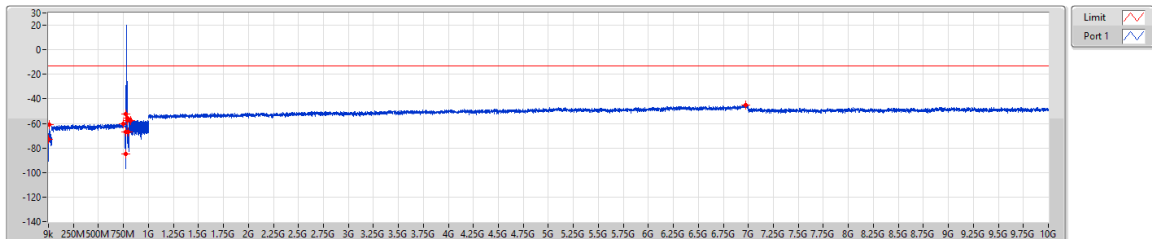


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	12.842k	-80.21	-13.00	-67.21	-	-
150k	30M	10k	30k	RMS	9.553M	-61.62	-13.00	-48.62	-	-
30M	763M	100k	300k	RMS	744.68M	-59.80	-13.00	-46.80	-	-
763M	775M	10k	30k	RMS	774.39M	-66.33	-13.00	-53.33	-	-
775M	775.9M	100	300k	RMS	775.89M	-65.36	-13.00	-52.36	-	-
775.9M	776M	30k	100k	RMS	775.96M	-40.84	-13.00	-27.84	-	-
776M	788M	100k	300k	RMS	787.3M	-30.65	-13.00	-17.65	-	-
788.1M	793M	100k	300	RMS	788.63M	-34.00	-13.00	-21.00	-	-
793M	805M	10k	30k	RMS	793.04M	-52.99	-13.00	-39.99	-	-
805M	1G	100k	300k	RMS	866.43M	-56.88	-13.00	-43.88	-	-
1G	10G	1M	3M	RMS	6.98388G	-44.78	-13.00	-31.78	-	-

Band 13_LTE_10MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

10/12/2020



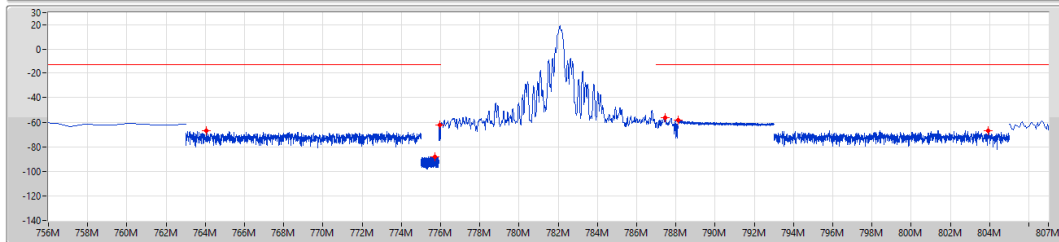
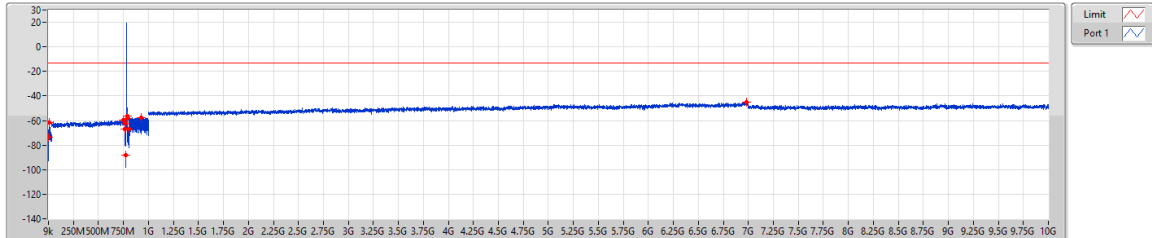
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-72.74	-13.00	-59.74	-	-
150k	30M	10k	30k	RMS	9.553M	-61.21	-13.00	-48.21	-	-
30M	763M	100k	300k	RMS	752.01M	-60.24	-13.00	-47.24	-	-
763M	775M	10k	30k	RMS	769.66M	-66.89	-13.00	-53.89	-	-
775M	775.9M	100	300k	RMS	775.88M	-85.16	-13.00	-72.16	-	-
775.9M	776M	30k	100k	RMS	775.99M	-52.13	-13.00	-39.13	-	-
776M	788M	100k	300k	RMS	787.7M	-57.72	-13.00	-44.72	-	-
788.1M	793M	100k	300	RMS	790.82M	-55.65	-13.00	-42.65	-	-
793M	805M	10k	30k	RMS	797.82M	-67.04	-13.00	-54.04	-	-
805M	1G	100k	300k	RMS	821.72M	-57.42	-13.00	-44.42	-	-
1G	10G	1M	3M	RMS	6.96925G	-45.07	-13.00	-32.07	-	-

Test Mode: Mode 9 / EUT 2 + Set 3 antenna (LTE Band 13)

Band 13_LTE_10MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB M

CSE-TX-Sum

10/12/2020

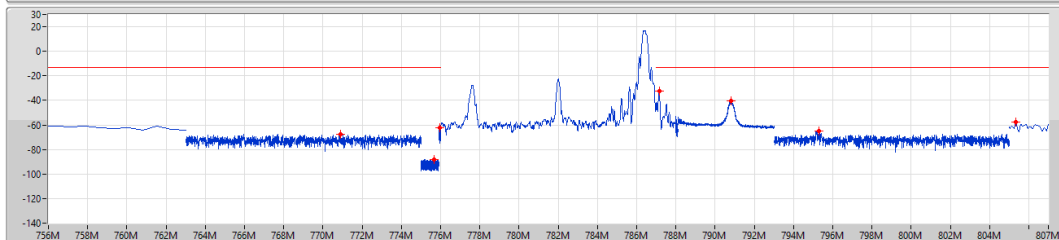
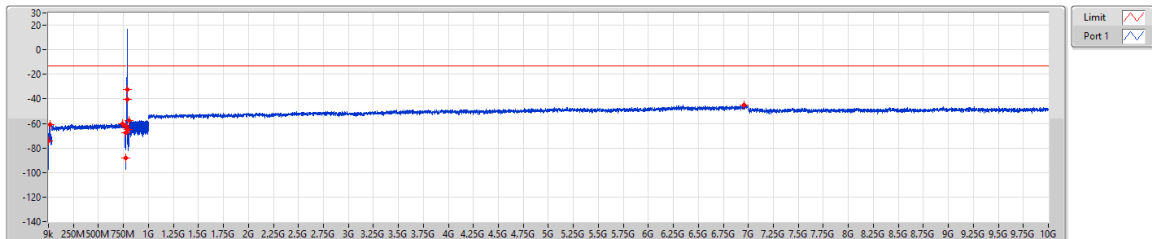


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	200	1k	RMS	87.995k	-73.38	-13.00	-60.38	-	-
150k	30M	10k	30k	RMS	9.404M	-61.74	-13.00	-48.74	-	-
30M	763M	100k	300k	RMS	752.01M	-59.93	-13.00	-46.93	-	-
763M	775M	10k	30k	RMS	764.07M	-67.28	-13.00	-54.28	-	-
775M	775.9M	100	300k	RMS	775.7M	-88.17	-13.00	-75.17	-	-
775.9M	776M	30k	100k	RMS	775.94M	-62.45	-13.00	-49.45	-	-
776M	788M	100k	300k	RMS	787.46M	-56.58	-13.00	-43.58	-	-
788.1M	793M	100k	300	RMS	788.1M	-58.14	-13.00	-45.14	-	-
793M	805M	10k	30k	RMS	803.34M	-66.73	-13.00	-53.73	-	-
805M	1G	100k	300k	RMS	924.1M	-57.40	-13.00	-44.40	-	-
1G	10G	1M	3M	RMS	6.98275G	-44.72	-13.00	-31.72	-	-

Band 13_LTE_10MHz_Nss1,64QAM_1TX
782MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

10/12/2020



F-Start(Hz)	F-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	-74.37	-13.00	-61.37	-	-
150k	30M	10k	30k	RMS	13.553M	-60.71	-13.00	-47.71	-	-
30M	763M	100k	300k	RMS	739.54M	-60.55	-13.00	-47.55	-	-
763M	775M	10k	30k	RMS	770.88M	-67.67	-13.00	-54.67	-	-
775M	775.9M	100	300k	RMS	775.66M	-88.30	-13.00	-75.30	-	-
775.9M	776M	30k	100k	RMS	775.97M	-62.15	-13.00	-49.15	-	-
776M	788M	100k	300k	RMS	787.15M	-32.67	-13.00	-19.67	-	-
788.1M	793M	100k	300	RMS	790.8M	-40.69	-13.00	-27.69	-	-
793M	805M	10k	30k	RMS	795.29M	-65.14	-13.00	-52.14	-	-
805M	1G	100k	300k	RMS	805.34M	-57.59	-13.00	-44.59	-	-
1G	10G	1M	3M	RMS	6.959G	-44.79	-13.00	-31.79	-	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 17	-	-	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	703.9M	704M	30k	100k	RMS	704M	-25.51	-13.00	-12.51	-
LTE_5MHz_Nss1,16QAM_1TX	Pass	703.9M	704M	30k	100k	RMS	704M	-21.38	-13.00	-8.38	-
LTE_5MHz_Nss1,64QAM_1TX	Pass	716M	716.1M	30k	100k	RMS	716.01M	-25.29	-13.00	-12.29	-
LTE_10MHz_Nss1,QPSK_1TX	Pass	716M	716.1M	30k	100k	RMS	716.02M	-31.37	-13.00	-18.37	-
LTE_10MHz_Nss1,16QAM_1TX	Pass	716M	716.1M	30k	100k	RMS	716M	-33.92	-13.00	-20.92	-
LTE_10MHz_Nss1,64QAM_1TX	Pass	716M	716.1M	30k	100k	RMS	716.02M	-35.53	-13.00	-22.53	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
Band 17_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
706.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9.458k	-80.55	-13.00	-67.55	-
706.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.33	-13.00	-46.33	-
706.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	691.5M	-55.44	-13.00	-42.44	-
706.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-33.15	-13.00	-20.15	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.98M	-29.05	-13.00	-16.05	-
706.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.07M	-39.39	-13.00	-26.39	-
706.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-37.26	-13.00	-24.26	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	936.2M	-57.85	-13.00	-44.85	-
706.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.95238G	-44.22	-13.00	-31.22	-
706.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-68.42	-13.00	-55.42	-
706.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.00	-13.00	-47.00	-
706.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	611.13M	-58.36	-13.00	-45.36	-
706.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	700.05M	-34.84	-13.00	-21.84	MBW 100k
706.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	704M	-25.51	-13.00	-12.51	-
706.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.04M	-63.24	-13.00	-50.24	-
706.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	717.35M	-60.10	-13.00	-47.10	MBW 100k
706.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	735.49M	-56.28	-13.00	-43.28	-
706.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.97375G	-44.18	-13.00	-31.18	-
706.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	59.901k	-69.78	-13.00	-56.78	-
706.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.89	-13.00	-47.89	-
706.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	624.52M	-58.48	-13.00	-45.48	-
706.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.75M	-50.39	-13.00	-37.39	MBW 100k
706.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.99M	-52.01	-13.00	-39.01	-
706.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.01M	-62.86	-13.00	-49.86	-
706.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	717.95M	-59.60	-13.00	-46.60	MBW 100k
706.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	878.64M	-57.71	-13.00	-44.71	-
706.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97038G	-44.34	-13.00	-31.34	-
706.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	87.995k	-71.20	-13.00	-58.20	-
706.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.65	-13.00	-46.65	-
706.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	678.77M	-58.53	-13.00	-45.53	-
706.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	702.15M	-50.22	-13.00	-37.22	MBW 100k
706.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.99M	-57.69	-13.00	-44.69	-
706.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.04M	-62.39	-13.00	-49.39	-
706.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	719.75M	-58.28	-13.00	-45.28	MBW 100k
706.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	879.73M	-56.40	-13.00	-43.40	-
706.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97038G	-44.09	-13.00	-31.09	-
710MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9.07k	-79.73	-13.00	-66.73	-
710MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.36	-13.00	-48.36	-
710MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	691.5M	-56.15	-13.00	-43.15	-
710MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	700.35M	-40.41	-13.00	-27.41	MBW 100k
710MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.96M	-44.87	-13.00	-31.87	-
710MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.05M	-40.14	-13.00	-27.14	-
710MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	718.75M	-38.20	-13.00	-25.20	MBW 100k
710MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	985.61M	-57.29	-13.00	-44.29	-
710MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.96813G	-44.56	-13.00	-31.56	-
710MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-67.49	-13.00	-54.49	-
710MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-59.67	-13.00	-46.67	-
710MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	688.69M	-58.51	-13.00	-45.51	-
710MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	703.45M	-36.98	-13.00	-23.98	MBW 100k
710MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.91M	-57.94	-13.00	-44.94	-
710MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.08M	-59.78	-13.00	-46.78	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
710MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	718.45M	-56.11	-13.00	-43.11	MBW 100k
710MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	933.41M	-57.69	-13.00	-44.69	-
710MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.95913G	-43.94	-13.00	-30.94	-
710MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	112k	-68.79	-13.00	-55.79	-
710MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.26	-13.00	-44.26	-
710MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	636.76M	-58.66	-13.00	-45.66	-
710MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	698.95M	-58.95	-13.00	-45.95	MBW 100k
710MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.99M	-61.01	-13.00	-48.01	-
710MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.05M	-60.55	-13.00	-47.55	-
710MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.25M	-57.94	-13.00	-44.94	MBW 100k
710MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	952.83M	-57.59	-13.00	-44.59	-
710MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97375G	-44.40	-13.00	-31.40	-
710MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-67.16	-13.00	-54.16	-
710MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.51	-13.00	-46.51	-
710MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	686.37M	-58.62	-13.00	-45.62	-
710MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-54.23	-13.00	-41.23	MBW 100k
710MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.92M	-60.94	-13.00	-47.94	-
710MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.07M	-55.34	-13.00	-42.34	-
710MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-35.38	-13.00	-22.38	MBW 100k
710MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	928.6M	-57.51	-13.00	-44.51	-
710MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.96925G	-44.36	-13.00	-31.36	-
713.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	12.137k	-80.41	-13.00	-67.41	-
713.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-62.63	-13.00	-49.63	-
713.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	621.05M	-58.76	-13.00	-45.76	-
713.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.45M	-40.57	-13.00	-27.57	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.95M	-42.38	-13.00	-29.38	-
713.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.02M	-30.92	-13.00	-17.92	-
713.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.35M	-32.80	-13.00	-19.80	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	779.68M	-57.63	-13.00	-44.63	-
713.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.967G	-44.58	-13.00	-31.58	-
713.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.988k	-70.45	-13.00	-57.45	-
713.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-62.10	-13.00	-49.10	-
713.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	671.66M	-58.34	-13.00	-45.34	-
713.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	702.75M	-57.10	-13.00	-44.10	MBW 100k
713.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.98M	-62.63	-13.00	-49.63	-
713.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.04M	-56.96	-13.00	-43.96	-
713.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	719.95M	-54.43	-13.00	-41.43	MBW 100k
713.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	884.34M	-57.78	-13.00	-44.78	-
713.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.95575G	-44.26	-13.00	-31.26	-
713.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	87.995k	-69.48	-13.00	-56.48	-
713.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-57.98	-13.00	-44.98	-
713.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	638.08M	-58.10	-13.00	-45.10	-
713.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	702.15M	-59.27	-13.00	-46.27	MBW 100k
713.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.97M	-62.97	-13.00	-49.97	-
713.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.03M	-48.29	-13.00	-35.29	-
713.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.95M	-51.43	-13.00	-38.43	MBW 100k
713.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	744.52M	-57.21	-13.00	-44.21	-
713.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.38	-13.00	-31.38	-
713.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-68.55	-13.00	-55.55	-
713.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-60.26	-13.00	-47.26	-
713.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	635.93M	-58.79	-13.00	-45.79	-
713.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	701.65M	-59.84	-13.00	-46.84	MBW 100k
713.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.92M	-62.83	-13.00	-49.83	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
713.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716M	-26.09	-13.00	-13.09	-
713.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-32.50	-13.00	-19.50	MBW 100k
713.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	899.88M	-57.07	-13.00	-44.07	-
713.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.95688G	-44.34	-13.00	-31.34	-
Band 17_LTE_5MHz_Nss1,16QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
706.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	13.97k	-80.99	-13.00	-67.99	-
706.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.00	-13.00	-48.00	-
706.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	691.33M	-56.35	-13.00	-43.35	-
706.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-31.31	-13.00	-18.31	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	704M	-30.65	-13.00	-17.65	-
706.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.09M	-42.29	-13.00	-29.29	-
706.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-39.66	-13.00	-26.66	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	931.17M	-57.39	-13.00	-44.39	-
706.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99288G	-43.97	-13.00	-30.97	-
706.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	111.965k	-70.74	-13.00	-57.74	-
706.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.69	-13.00	-47.69	-
706.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	650.65M	-58.43	-13.00	-45.43	-
706.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	703.75M	-34.40	-13.00	-21.40	MBW 100k
706.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	704M	-21.38	-13.00	-8.38	-
706.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716M	-63.48	-13.00	-50.48	-
706.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	717.15M	-59.53	-13.00	-46.53	MBW 100k
706.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	906.13M	-57.12	-13.00	-44.12	-
706.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.97375G	-44.35	-13.00	-31.35	-
706.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	79.994k	-71.10	-13.00	-58.10	-
706.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.56	-13.00	-47.56	-
706.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	594.42M	-58.87	-13.00	-45.87	-
706.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.65M	-51.19	-13.00	-38.19	MBW 100k
706.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.97M	-52.95	-13.00	-39.95	-
706.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.07M	-62.98	-13.00	-49.98	-
706.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	726.25M	-59.61	-13.00	-46.61	MBW 100k
706.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	896.42M	-57.53	-13.00	-44.53	-
706.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.95238G	-44.30	-13.00	-31.30	-
706.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	15.944k	-71.78	-13.00	-58.78	-
706.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-60.11	-13.00	-47.11	-
706.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	562.51M	-58.33	-13.00	-45.33	-
706.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	702.15M	-48.29	-13.00	-35.29	MBW 100k
706.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.98M	-58.32	-13.00	-45.32	-
706.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.03M	-62.46	-13.00	-49.46	-
706.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	717.35M	-58.81	-13.00	-45.81	MBW 100k
706.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	738.21M	-57.69	-13.00	-44.69	-
706.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.96475G	-44.28	-13.00	-31.28	-
710MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	14.111k	-81.14	-13.00	-68.14	-
710MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.01	-13.00	-48.01	-
710MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	689.68M	-58.04	-13.00	-45.04	-
710MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.75M	-40.55	-13.00	-27.55	MBW 100k
710MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.91M	-42.42	-13.00	-29.42	-
710MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.06M	-40.73	-13.00	-27.73	-
710MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.25M	-37.88	-13.00	-24.88	MBW 100k
710MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	800.24M	-57.84	-13.00	-44.84	-
710MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.12	-13.00	-31.12	-
710MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	112k	-70.44	-13.00	-57.44	-
710MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-57.90	-13.00	-44.90	-
710MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	544.98M	-58.33	-13.00	-45.33	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
710MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-38.32	-13.00	-25.32	MBW 100k
710MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.9M	-59.86	-13.00	-46.86	-
710MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.09M	-60.63	-13.00	-47.63	-
710MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-55.75	-13.00	-42.75	MBW 100k
710MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	939.05M	-57.25	-13.00	-44.25	-
710MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.9715G	-44.14	-13.00	-31.14	-
710MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	112k	-71.96	-13.00	-58.96	-
710MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-61.04	-13.00	-48.04	-
710MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	666.2M	-58.12	-13.00	-45.12	-
710MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-59.09	-13.00	-46.09	MBW 100k
710MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.97M	-59.65	-13.00	-46.65	-
710MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.04M	-60.57	-13.00	-47.57	-
710MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.25M	-59.00	-13.00	-46.00	MBW 100k
710MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	986.09M	-56.89	-13.00	-43.89	-
710MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.96925G	-44.00	-13.00	-31.00	-
710MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-70.47	-13.00	-57.47	-
710MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.72	-13.00	-46.72	-
710MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	534.89M	-58.78	-13.00	-45.78	-
710MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-54.70	-13.00	-41.70	MBW 100k
710MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.91M	-62.00	-13.00	-49.00	-
710MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-50.57	-13.00	-37.57	-
710MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-34.63	-13.00	-21.63	MBW 100k
710MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	897.51M	-57.73	-13.00	-44.73	-
710MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97375G	-44.42	-13.00	-31.42	-
713.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	10.163k	-81.24	-13.00	-68.24	-
713.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.26	-13.00	-48.26	-
713.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	658.43M	-58.44	-13.00	-45.44	-
713.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-41.54	-13.00	-28.54	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.97M	-42.97	-13.00	-29.97	-
713.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.01M	-31.75	-13.00	-18.75	-
713.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-32.62	-13.00	-19.62	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	944.27M	-57.07	-13.00	-44.07	-
713.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.99063G	-44.26	-13.00	-31.26	-
713.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	93.952k	-71.74	-13.00	-58.74	-
713.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-63.33	-13.00	-50.33	-
713.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	368.52M	-58.08	-13.00	-45.08	-
713.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	702.95M	-58.06	-13.00	-45.06	MBW 100k
713.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.9M	-63.10	-13.00	-50.10	-
713.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.05M	-59.26	-13.00	-46.26	-
713.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	717.75M	-50.92	-13.00	-37.92	MBW 100k
713.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	918.35M	-57.43	-13.00	-44.43	-
713.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.95463G	-44.27	-13.00	-31.27	-
713.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	15.98k	-71.97	-13.00	-58.97	-
713.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-61.17	-13.00	-48.17	-
713.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	656.44M	-58.06	-13.00	-45.06	-
713.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-59.66	-13.00	-46.66	MBW 100k
713.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	704M	-63.11	-13.00	-50.11	-
713.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.04M	-51.33	-13.00	-38.33	-
713.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.25M	-50.18	-13.00	-37.18	MBW 100k
713.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	742.01M	-57.63	-13.00	-44.63	-
713.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.958G	-44.62	-13.00	-31.62	-
713.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	112k	-70.13	-13.00	-57.13	-
713.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-58.87	-13.00	-45.87	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
713.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	598.06M	-58.45	-13.00	-45.45	-
713.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	698.65M	-59.00	-13.00	-46.00	MBW 100k
713.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	704M	-63.03	-13.00	-50.03	-
713.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.01M	-24.15	-13.00	-11.15	-
713.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-32.71	-13.00	-19.71	MBW 100k
713.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	760.47M	-57.17	-13.00	-44.17	-
713.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98388G	-44.49	-13.00	-31.49	-
Band 17_LTE_5MHz_Nss1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-
706.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9.634k	-80.04	-13.00	-67.04	-
706.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.63	-13.00	-46.63	-
706.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	691.5M	-55.60	-13.00	-42.60	-
706.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.35M	-29.35	-13.00	-16.35	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.98M	-31.07	-13.00	-18.07	-
706.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.07M	-41.91	-13.00	-28.91	-
706.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-41.26	-13.00	-28.26	MBW 100k
706.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	912.51M	-56.65	-13.00	-43.65	-
706.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.97375G	-43.64	-13.00	-30.64	-
706.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-72.53	-13.00	-59.53	-
706.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.14	-13.00	-47.14	-
706.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	651.81M	-58.36	-13.00	-45.36	-
706.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-34.57	-13.00	-21.57	MBW 100k
706.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.99M	-25.56	-13.00	-12.56	-
706.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.04M	-63.33	-13.00	-50.33	-
706.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-59.71	-13.00	-46.71	MBW 100k
706.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	981M	-57.72	-13.00	-44.72	-
706.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.96925G	-44.52	-13.00	-31.52	-
706.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	13.935k	-72.36	-13.00	-59.36	-
706.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-58.29	-13.00	-45.29	-
706.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	646.85M	-58.71	-13.00	-45.71	-
706.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.75M	-53.60	-13.00	-40.60	MBW 100k
706.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.93M	-51.83	-13.00	-38.83	-
706.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.09M	-62.75	-13.00	-49.75	-
706.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	718.75M	-59.50	-13.00	-46.50	MBW 100k
706.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	905.93M	-57.28	-13.00	-44.28	-
706.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.967G	-44.12	-13.00	-31.12	-
706.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	90.004k	-71.88	-13.00	-58.88	-
706.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.95	-13.00	-46.95	-
706.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	606M	-58.30	-13.00	-45.30	-
706.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	702.15M	-48.49	-13.00	-35.49	MBW 100k
706.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	704M	-59.44	-13.00	-46.44	-
706.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.04M	-63.71	-13.00	-50.71	-
706.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	717.25M	-58.01	-13.00	-45.01	MBW 100k
706.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	974.82M	-56.85	-13.00	-43.85	-
706.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97038G	-44.40	-13.00	-31.40	-
710MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	9k	-80.53	-13.00	-67.53	-
710MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-60.69	-13.00	-47.69	-
710MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	688.52M	-58.57	-13.00	-45.57	-
710MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.65M	-40.97	-13.00	-27.97	MBW 100k
710MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.99M	-43.90	-13.00	-30.90	-
710MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.1M	-40.46	-13.00	-27.46	-
710MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.45M	-37.93	-13.00	-24.93	MBW 100k
710MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	976.99M	-57.88	-13.00	-44.88	-
710MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.9805G	-44.19	-13.00	-31.19	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
710MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	89.969k	-72.11	-13.00	-59.11	-
710MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.51	-13.00	-47.51	-
710MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	210.92M	-58.35	-13.00	-45.35	-
710MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-41.41	-13.00	-28.41	MBW 100k
710MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.9M	-60.11	-13.00	-47.11	-
710MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716M	-61.32	-13.00	-48.32	-
710MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-54.18	-13.00	-41.18	MBW 100k
710MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	914.21M	-57.24	-13.00	-44.24	-
710MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.95575G	-44.07	-13.00	-31.07	-
710MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	89.969k	-72.45	-13.00	-59.45	-
710MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.00	-13.00	-47.00	-
710MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	652.97M	-58.48	-13.00	-45.48	-
710MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	703.85M	-58.25	-13.00	-45.25	MBW 100k
710MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.95M	-61.17	-13.00	-48.17	-
710MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.05M	-60.13	-13.00	-47.13	-
710MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.45M	-58.82	-13.00	-45.82	MBW 100k
710MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	909.66M	-57.74	-13.00	-44.74	-
710MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.97375G	-44.30	-13.00	-31.30	-
710MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	15.944k	-71.79	-13.00	-58.79	-
710MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.59	-13.00	-46.59	-
710MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	645.86M	-58.17	-13.00	-45.17	-
710MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	703.55M	-54.95	-13.00	-41.95	MBW 100k
710MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.92M	-61.42	-13.00	-48.42	-
710MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-58.92	-13.00	-45.92	-
710MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.55M	-37.18	-13.00	-24.18	MBW 100k
710MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	856.65M	-57.39	-13.00	-44.39	-
710MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97713G	-44.46	-13.00	-31.46	-
713.5MHz_RB 25,#RB 0	Pass	9k	150k	200	1k	RMS	10.939k	-80.44	-13.00	-67.44	-
713.5MHz_RB 25,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-60.48	-13.00	-47.48	-
713.5MHz_RB 25,#RB 0	Pass	30M	691.5M	100k	300k	RMS	618.24M	-58.38	-13.00	-45.38	-
713.5MHz_RB 25,#RB 0	Pass	691.5M	703.9M	50k	200k	RMS	703.75M	-43.99	-13.00	-30.99	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.96M	-45.37	-13.00	-32.37	-
713.5MHz_RB 25,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716M	-32.73	-13.00	-19.73	-
713.5MHz_RB 25,#RB 0	Pass	716.1M	728.5M	50k	200k	RMS	716.65M	-32.44	-13.00	-19.44	MBW 100k
713.5MHz_RB 25,#RB 0	Pass	728.5M	1G	100k	300k	RMS	937.62M	-57.72	-13.00	-44.72	-
713.5MHz_RB 25,#RB 0	Pass	1G	10G	1M	3M	RMS	6.976G	-44.25	-13.00	-31.25	-
713.5MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	87.995k	-73.32	-13.00	-60.32	-
713.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-62.57	-13.00	-49.57	-
713.5MHz_RB 1,#RB L	Pass	30M	691.5M	100k	300k	RMS	560.69M	-58.53	-13.00	-45.53	-
713.5MHz_RB 1,#RB L	Pass	691.5M	703.9M	50k	200k	RMS	702.75M	-57.63	-13.00	-44.63	MBW 100k
713.5MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.94M	-62.07	-13.00	-49.07	-
713.5MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.03M	-59.03	-13.00	-46.03	-
713.5MHz_RB 1,#RB L	Pass	716.1M	728.5M	50k	200k	RMS	717.75M	-52.66	-13.00	-39.66	MBW 100k
713.5MHz_RB 1,#RB L	Pass	728.5M	1G	100k	300k	RMS	752.94M	-56.96	-13.00	-43.96	-
713.5MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.958G	-44.57	-13.00	-31.57	-
713.5MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-70.83	-13.00	-57.83	-
713.5MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-60.03	-13.00	-47.03	-
713.5MHz_RB 1,#RB M	Pass	30M	691.5M	100k	300k	RMS	611.62M	-58.93	-13.00	-45.93	-
713.5MHz_RB 1,#RB M	Pass	691.5M	703.9M	50k	200k	RMS	700.55M	-59.61	-13.00	-46.61	MBW 100k
713.5MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	704M	-63.35	-13.00	-50.35	-
713.5MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.1M	-48.84	-13.00	-35.84	-
713.5MHz_RB 1,#RB M	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-50.89	-13.00	-37.89	MBW 100k
713.5MHz_RB 1,#RB M	Pass	728.5M	1G	100k	300k	RMS	904.57M	-57.94	-13.00	-44.94	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
713.5MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.98275G	-44.30	-13.00	-31.30	-
713.5MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	15.944k	-71.49	-13.00	-58.49	-
713.5MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-59.83	-13.00	-46.83	-
713.5MHz_RB 1,#RB H	Pass	30M	691.5M	100k	300k	RMS	342.72M	-58.79	-13.00	-45.79	-
713.5MHz_RB 1,#RB H	Pass	691.5M	703.9M	50k	200k	RMS	693.05M	-60.09	-13.00	-47.09	MBW 100k
713.5MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.91M	-62.82	-13.00	-49.82	-
713.5MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.01M	-25.29	-13.00	-12.29	-
713.5MHz_RB 1,#RB H	Pass	716.1M	728.5M	50k	200k	RMS	716.15M	-36.27	-13.00	-23.27	MBW 100k
713.5MHz_RB 1,#RB H	Pass	728.5M	1G	100k	300k	RMS	904.98M	-57.35	-13.00	-44.35	-
713.5MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98725G	-44.29	-13.00	-31.29	-
Band 17_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-
709MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	9.67k	-79.89	-13.00	-66.89	-
709MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-59.93	-13.00	-46.93	-
709MHz_RB 50,#RB 0	Pass	30M	679M	100k	300k	RMS	629.03M	-58.50	-13.00	-45.50	-
709MHz_RB 50,#RB 0	Pass	679M	703.9M	100k	300k	RMS	703.85M	-32.73	-13.00	-19.73	MBW 100k
709MHz_RB 50,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.99M	-32.66	-13.00	-19.66	-
709MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.04M	-41.42	-13.00	-28.42	-
709MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.15M	-37.67	-13.00	-24.67	MBW 100k
709MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	741.06M	-57.41	-13.00	-44.41	-
709MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98725G	-44.23	-13.00	-31.23	-
709MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	91.978k	-70.18	-13.00	-57.18	-
709MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-58.22	-13.00	-45.22	-
709MHz_RB 1,#RB L	Pass	30M	679M	100k	300k	RMS	581.97M	-58.37	-13.00	-45.37	-
709MHz_RB 1,#RB L	Pass	679M	703.9M	100k	300k	RMS	695.85M	-36.47	-13.00	-23.47	MBW 100k
709MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.98M	-35.26	-13.00	-22.26	-
709MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.1M	-62.18	-13.00	-49.18	-
709MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	717.85M	-55.93	-13.00	-42.93	MBW 100k
709MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	775.64M	-57.27	-13.00	-44.27	-
709MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.96588G	-43.81	-13.00	-30.81	-
709MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	90.004k	-68.26	-13.00	-55.26	-
709MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-58.78	-13.00	-45.78	-
709MHz_RB 1,#RB M	Pass	30M	679M	100k	300k	RMS	656.61M	-58.05	-13.00	-45.05	-
709MHz_RB 1,#RB M	Pass	679M	703.9M	100k	300k	RMS	703.55M	-54.93	-13.00	-41.93	MBW 100k
709MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.91M	-58.66	-13.00	-46.66	-
709MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.07M	-62.45	-13.00	-49.45	-
709MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	737.15M	-58.67	-13.00	-46.67	MBW 100k
709MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	794.55M	-57.49	-13.00	-44.49	-
709MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.95575G	-44.40	-13.00	-31.40	-
709MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	92.014k	-70.05	-13.00	-57.05	-
709MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-60.19	-13.00	-47.19	-
709MHz_RB 1,#RB H	Pass	30M	679M	100k	300k	RMS	519.67M	-58.15	-13.00	-45.15	-
709MHz_RB 1,#RB H	Pass	679M	703.9M	100k	300k	RMS	700.15M	-54.64	-13.00	-41.64	MBW 100k
709MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	704M	-54.67	-13.00	-41.67	-
709MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.08M	-60.75	-13.00	-47.75	-
709MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	717.85M	-40.59	-13.00	-27.59	MBW 100k
709MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	939.01M	-57.51	-13.00	-44.51	-
709MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.97825G	-44.04	-13.00	-31.04	-
710MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	9.458k	-79.14	-13.00	-66.14	-
710MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-61.17	-13.00	-48.17	-
710MHz_RB 50,#RB 0	Pass	30M	679M	100k	300k	RMS	584.08M	-58.54	-13.00	-45.54	-
710MHz_RB 50,#RB 0	Pass	679M	703.9M	100k	300k	RMS	703.85M	-36.30	-13.00	-23.30	MBW 100k
710MHz_RB 50,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.92M	-39.88	-13.00	-26.88	-
710MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.07M	-38.60	-13.00	-25.60	-

Test Mode: Mode 10 / EUT 2 + Set 3 antenna (LTE Band 17)

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark
710MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.75M	-35.68	-13.00	-22.68	MBW 100k
710MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	949.43M	-57.49	-13.00	-44.49	-
710MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.98838G	-44.68	-13.00	-31.68	-
710MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-70.22	-13.00	-57.22	-
710MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-61.14	-13.00	-48.14	-
710MHz_RB 1,#RB L	Pass	30M	679M	100k	300k	RMS	551.96M	-57.92	-13.00	-44.92	-
710MHz_RB 1,#RB L	Pass	679M	703.9M	100k	300k	RMS	696.75M	-34.99	-13.00	-21.99	MBW 100k
710MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.99M	-49.56	-13.00	-36.56	-
710MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.07M	-62.82	-13.00	-49.82	-
710MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	719.05M	-51.26	-13.00	-38.26	MBW 100k
710MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	952.34M	-57.28	-13.00	-44.28	-
710MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.99513G	-44.19	-13.00	-31.19	-
710MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	91.978k	-70.82	-13.00	-57.82	-
710MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-59.63	-13.00	-46.63	-
710MHz_RB 1,#RB M	Pass	30M	679M	100k	300k	RMS	671.54M	-58.11	-13.00	-45.11	-
710MHz_RB 1,#RB M	Pass	679M	703.9M	100k	300k	RMS	703.85M	-58.25	-13.00	-45.25	MBW 100k
710MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	704M	-59.31	-13.00	-46.31	-
710MHz_RB 1,#RB M	Pass	716M	716.1M	30k	100k	RMS	716.08M	-59.14	-13.00	-46.14	-
710MHz_RB 1,#RB M	Pass	716.1M	741M	100k	300k	RMS	716.25M	-57.47	-13.00	-44.47	MBW 100k
710MHz_RB 1,#RB M	Pass	741M	1G	100k	300k	RMS	961.41M	-57.36	-13.00	-44.36	-
710MHz_RB 1,#RB M	Pass	1G	10G	1M	3M	RMS	6.967G	-44.43	-13.00	-31.43	-
710MHz_RB 1,#RB H	Pass	9k	150k	200	1k	RMS	91.978k	-71.23	-13.00	-58.23	-
710MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	13.56M	-61.06	-13.00	-48.06	-
710MHz_RB 1,#RB H	Pass	30M	679M	100k	300k	RMS	583.92M	-57.89	-13.00	-44.89	-
710MHz_RB 1,#RB H	Pass	679M	703.9M	100k	300k	RMS	701.15M	-55.32	-13.00	-42.32	MBW 100k
710MHz_RB 1,#RB H	Pass	703.9M	704M	30k	100k	RMS	703.99M	-62.97	-13.00	-49.97	-
710MHz_RB 1,#RB H	Pass	716M	716.1M	30k	100k	RMS	716.02M	-50.84	-13.00	-37.84	-
710MHz_RB 1,#RB H	Pass	716.1M	741M	100k	300k	RMS	718.85M	-42.20	-13.00	-29.20	MBW 100k
710MHz_RB 1,#RB H	Pass	741M	1G	100k	300k	RMS	788.27M	-57.29	-13.00	-44.29	-
710MHz_RB 1,#RB H	Pass	1G	10G	1M	3M	RMS	6.98838G	-44.51	-13.00	-31.51	-
711MHz_RB 50,#RB 0	Pass	9k	150k	200	1k	RMS	11.785k	-80.54	-13.00	-67.54	-
711MHz_RB 50,#RB 0	Pass	150k	30M	10k	30k	RMS	13.56M	-60.29	-13.00	-47.29	-
711MHz_RB 50,#RB 0	Pass	30M	679M	100k	300k	RMS	677.05M	-58.61	-13.00	-45.61	-
711MHz_RB 50,#RB 0	Pass	679M	703.9M	100k	300k	RMS	700.75M	-33.88	-13.00	-20.88	MBW 100k
711MHz_RB 50,#RB 0	Pass	703.9M	704M	30k	100k	RMS	703.99M	-40.30	-13.00	-27.30	-
711MHz_RB 50,#RB 0	Pass	716M	716.1M	30k	100k	RMS	716.02M	-31.37	-13.00	-18.37	-
711MHz_RB 50,#RB 0	Pass	716.1M	741M	100k	300k	RMS	716.15M	-34.25	-13.00	-21.25	MBW 100k
711MHz_RB 50,#RB 0	Pass	741M	1G	100k	300k	RMS	751.75M	-56.87	-13.00	-43.87	-
711MHz_RB 50,#RB 0	Pass	1G	10G	1M	3M	RMS	6.97263G	-44.13	-13.00	-31.13	-
711MHz_RB 1,#RB L	Pass	9k	150k	200	1k	RMS	90.004k	-68.39	-13.00	-55.39	-
711MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	13.56M	-60.17	-13.00	-47.17	-
711MHz_RB 1,#RB L	Pass	30M	679M	100k	300k	RMS	634.38M	-58.31	-13.00	-45.31	-
711MHz_RB 1,#RB L	Pass	679M	703.9M	100k	300k	RMS	697.75M	-37.91	-13.00	-24.91	MBW 100k
711MHz_RB 1,#RB L	Pass	703.9M	704M	30k	100k	RMS	703.94M	-60.29	-13.00	-47.29	-
711MHz_RB 1,#RB L	Pass	716M	716.1M	30k	100k	RMS	716.02M	-51.61	-13.00	-38.61	-
711MHz_RB 1,#RB L	Pass	716.1M	741M	100k	300k	RMS	719.85M	-50.93	-13.00	-37.93	MBW 100k
711MHz_RB 1,#RB L	Pass	741M	1G	100k	300k	RMS	889.8M	-57.13	-13.00	-44.13	-
711MHz_RB 1,#RB L	Pass	1G	10G	1M	3M	RMS	6.99625G	-44.36	-13.00	-31.36	-
711MHz_RB 1,#RB M	Pass	9k	150k	200	1k	RMS	92.014k	-69.77	-13.00	-56.77	-
711MHz_RB 1,#RB M	Pass	150k	30M	10k	30k	RMS	13.56M	-58.98	-13.00	-45.98	-
711MHz_RB 1,#RB M	Pass	30M	679M	100k	300k	RMS	625.3M	-58.56	-13.00	-45.56	-
711MHz_RB 1,#RB M	Pass	679M	703.9M	100k	300k	RMS	702.45M	-59.34	-13.00	-46.34	MBW 100k
711MHz_RB 1,#RB M	Pass	703.9M	704M	30k	100k	RMS	703.92M	-62.08	-13.00	-49.08	-