



Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
2687.5MHz_RB 1.#RB H	Pass	2.7G	6G	1M	3M	RMS	5.99753G	-47.55	-25.00	-22.55	-	-
2687.5MHz_RB 1.#RB H	Pass	6G	27G	1M	3M	RMS	19.65G	-40.43	-25.00	-15.43	-	-
LTE_10MHz_Nss1.64OAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2501MHz_RB 50.#RB 0	Pass	9k	150k	1k	3k	RMS	13.724k	-74.65	-25.00	-49.65	-	-
2501MHz_RB 50.#RB 0	Pass	150k	30M	10k	30k	RMS	11.568M	-69.14	-25.00	-44.14	-	-
2501MHz_RB 50.#RB 0	Pass	30M	2.3G	1M	3M	RMS	2.09655G	-49.68	-25.00	-24.68	-	-
2501MHz_RB 50.#RB 0	Pass	2.3G	2.476G	1M	3M	RMS	2.476G	-42.18	-25.00	-17.18	-	-
2501MHz_RB 50.#RB 0	Pass	2.476G	2.495G	200k	1M	RMS	2.4945G	-25.67	-13.00	-12.67	MBW 1M	-
2501MHz_RB 50.#RB 0	Pass	2.495G	2.496G	200k	1M	RMS	2.49596G	-25.64	-13.00	-12.64	-	-
2501MHz_RB 50.#RB 0	Pass	2.506G	2.507G	200k	1M	RMS	2.50602G	-22.94	-10.00	-12.94	-	-
2501MHz_RB 50.#RB 0	Pass	2.507G	2.526G	200k	1M	RMS	2.5075G	-22.06	-10.00	-12.06	MBW 1M	-
2501MHz_RB 50.#RB 0	Pass	2.526G	6G	1M	3M	RMS	2.52687G	-42.47	-25.00	-17.47	-	-
2501MHz_RB 50.#RB 0	Pass	6G	27G	1M	3M	RMS	19.63163G	-40.33	-25.00	-15.33	-	-
2501MHz_RB 1.#RB L	Pass	9k	150k	1k	3k	RMS	9k	-74.72	-25.00	-49.72	-	-
2501MHz_RB 1.#RB L	Pass	150k	30M	10k	30k	RMS	20.306M	-69.30	-25.00	-44.30	-	-
2501MHz_RB 1.#RB L	Pass	30M	2.3G	1M	3M	RMS	645.17M	-49.34	-25.00	-24.34	-	-
2501MHz_RB 1.#RB L	Pass	2.3G	2.476G	1M	3M	RMS	2.46641G	-48.11	-25.00	-23.11	-	-
2501MHz_RB 1.#RB L	Pass	2.476G	2.495G	200k	1M	RMS	2.4945G	-40.64	-13.00	-27.64	MBW 1M	-
2501MHz_RB 1.#RB L	Pass	2.495G	2.496G	200k	1M	RMS	2.496G	-20.73	-13.00	-7.73	-	-
2501MHz_RB 1.#RB L	Pass	2.506G	2.507G	200k	1M	RMS	2.50639G	-48.65	-10.00	-38.65	-	-
2501MHz_RB 1.#RB L	Pass	2.507G	2.526G	200k	1M	RMS	2.5075G	-48.30	-10.00	-38.30	MBW 1M	-
2501MHz_RB 1.#RB L	Pass	2.526G	6G	1M	3M	RMS	4.99341G	-45.95	-25.00	-20.95	-	-
2501MHz_RB 1.#RB L	Pass	6G	27G	1M	3M	RMS	19.61325G	-40.35	-25.00	-15.35	-	-
2593MHz_RB 50.#RB 0	Pass	9k	150k	1k	3k	RMS	9k	-74.20	-25.00	-49.20	-	-
2593MHz_RB 50.#RB 0	Pass	150k	30M	10k	30k	RMS	9.68M	-69.39	-25.00	-44.39	-	-
2593MHz_RB 50.#RB 0	Pass	30M	2.3G	1M	3M	RMS	1.04753G	-49.25	-25.00	-24.25	-	-
2593MHz_RB 50.#RB 0	Pass	2.3G	2.568G	1M	3M	RMS	2.56465G	-40.64	-25.00	-15.64	-	-
2593MHz_RB 50.#RB 0	Pass	2.568G	2.587G	200k	1M	RMS	2.5865G	-18.99	-10.00	-8.99	MBW 1M	-
2593MHz_RB 50.#RB 0	Pass	2.587G	2.588G	200k	1M	RMS	2.58798G	-22.01	-10.00	-12.01	-	-
2593MHz_RB 50.#RB 0	Pass	2.598G	2.599G	200k	1M	RMS	2.598G	-21.41	-10.00	-11.41	-	-
2593MHz_RB 50.#RB 0	Pass	2.599G	2.618G	200k	1M	RMS	2.5995G	-18.02	-10.00	-8.02	MBW 1M	-
2593MHz_RB 50.#RB 0	Pass	2.618G	6G	1M	3M	RMS	2.61885G	-42.83	-25.00	-17.83	-	-
2593MHz_RB 50.#RB 0	Pass	6G	27G	1M	3M	RMS	19.67888G	-40.35	-25.00	-15.35	-	-
2593MHz_RB 1.#RB L	Pass	9k	150k	1k	3k	RMS	14.006k	-71.53	-25.00	-46.53	-	-
2593MHz_RB 1.#RB L	Pass	150k	30M	10k	30k	RMS	150k	-68.89	-25.00	-43.89	-	-
2593MHz_RB 1.#RB L	Pass	30M	2.3G	1M	3M	RMS	1.91722G	-49.89	-25.00	-24.89	-	-
2593MHz_RB 1.#RB L	Pass	2.3G	2.568G	1M	3M	RMS	2.56284G	-43.59	-25.00	-18.59	-	-
2593MHz_RB 1.#RB L	Pass	2.568G	2.587G	200k	1M	RMS	2.5865G	-39.89	-10.00	-29.89	MBW 1M	-
2593MHz_RB 1.#RB L	Pass	2.587G	2.588G	200k	1M	RMS	2.588G	-21.81	-10.00	-11.81	-	-
2593MHz_RB 1.#RB L	Pass	2.598G	2.599G	200k	1M	RMS	2.5988G	-53.64	-10.00	-43.64	-	-
2593MHz_RB 1.#RB L	Pass	2.599G	2.618G	200k	1M	RMS	2.6015G	-49.14	-10.00	-39.14	MBW 1M	-
2593MHz_RB 1.#RB L	Pass	2.618G	6G	1M	3M	RMS	5.17733G	-45.34	-25.00	-20.34	-	-
2593MHz_RB 1.#RB L	Pass	6G	27G	1M	3M	RMS	19.63688G	-40.40	-25.00	-15.40	-	-
2685MHz_RB 50.#RB 0	Pass	9k	150k	1k	3k	RMS	9k	-72.17	-25.00	-47.17	-	-
2685MHz_RB 50.#RB 0	Pass	150k	30M	10k	30k	RMS	16.926M	-69.38	-25.00	-44.38	-	-
2685MHz_RB 50.#RB 0	Pass	30M	2.3G	1M	3M	RMS	954.17M	-49.47	-25.00	-24.47	-	-
2685MHz_RB 50.#RB 0	Pass	2.3G	2.66G	1M	3M	RMS	2.65838G	-36.44	-25.00	-11.44	-	-
2685MHz_RB 50.#RB 0	Pass	2.66G	2.679G	200k	1M	RMS	2.6785G	-18.11	-10.00	-8.11	MBW 1M	-
2685MHz_RB 50.#RB 0	Pass	2.679G	2.68G	200k	1M	RMS	2.68G	-21.42	-10.00	-11.42	-	-
2685MHz_RB 50.#RB 0	Pass	2.69G	2.691G	200k	1M	RMS	2.69002G	-21.16	-10.00	-11.16	-	-
2685MHz_RB 50.#RB 0	Pass	2.691G	2.71G	200k	1M	RMS	2.6915G	-17.73	-10.00	-7.73	MBW 1M	-
2685MHz_RB 50.#RB 0	Pass	2.71G	6G	1M	3M	RMS	2.71G	-36.91	-25.00	-11.91	-	-
2685MHz_RB 50.#RB 0	Pass	6G	27G	1M	3M	RMS	19.68413G	-40.30	-25.00	-15.30	-	-
2685MHz_RB 1.#RB H	Pass	9k	150k	1k	3k	RMS	56.764k	-71.41	-25.00	-46.41	-	-



Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
2685MHz_RB 1,#RB H	Pass	150k	30M	10k	30k	RMS	150k	-69.38	-25.00	-44.38	-	-
2685MHz_RB 1,#RB H	Pass	30M	2.3G	1M	3M	RMS	2.23701G	-50.00	-25.00	-25.00	-	-
2685MHz_RB 1,#RB H	Pass	2.3G	2.66G	1M	3M	RMS	2.65649G	-48.73	-25.00	-23.73	-	-
2685MHz_RB 1,#RB H	Pass	2.66G	2.679G	200k	1M	RMS	2.6765G	-49.74	-10.00	-39.74	MBW 1M	-
2685MHz_RB 1,#RB H	Pass	2.679G	2.68G	200k	1M	RMS	2.67993G	-55.22	-10.00	-45.22	-	-
2685MHz_RB 1,#RB H	Pass	2.69G	2.691G	200k	1M	RMS	2.69G	-23.93	-10.00	-13.93	-	-
2685MHz_RB 1,#RB H	Pass	2.691G	2.71G	200k	1M	RMS	2.6915G	-42.12	-10.00	-32.12	MBW 1M	-
2685MHz_RB 1,#RB H	Pass	2.71G	6G	1M	3M	RMS	5.99836G	-47.66	-25.00	-22.66	-	-
2685MHz_RB 1,#RB H	Pass	6G	27G	1M	3M	RMS	19.88625G	-40.49	-25.00	-15.49	-	-
LTE_15MHz_Nsst1.64QAM_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2503.5MHz_RB 75,#RB 0	Pass	9k	150k	1k	3k	RMS	9k	-74.29	-25.00	-49.29	-	-
2503.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	21.291M	-69.29	-25.00	-44.29	-	-
2503.5MHz_RB 75,#RB 0	Pass	30M	2.3G	1M	3M	RMS	2.24978G	-49.85	-25.00	-24.85	-	-
2503.5MHz_RB 75,#RB 0	Pass	2.3G	2.466G	1M	3M	RMS	2.44371G	-49.10	-25.00	-24.10	-	-
2503.5MHz_RB 75,#RB 0	Pass	2.466G	2.495G	300k	1M	RMS	2.4945G	-29.61	-13.00	-16.61	MBW 1M	-
2503.5MHz_RB 75,#RB 0	Pass	2.495G	2.496G	300k	1M	RMS	2.496G	-30.42	-13.00	-17.42	-	-
2503.5MHz_RB 75,#RB 0	Pass	2.511G	2.512G	300k	1M	RMS	2.51104G	-25.86	-10.00	-15.86	-	-
2503.5MHz_RB 75,#RB 0	Pass	2.512G	2.541G	300k	1M	RMS	2.5125G	-23.88	-10.00	-13.88	MBW 1M	-
2503.5MHz_RB 75,#RB 0	Pass	2.541G	6G	1M	3M	RMS	2.541G	-42.24	-25.00	-17.24	-	-
2503.5MHz_RB 75,#RB 0	Pass	6G	27G	1M	3M	RMS	19.66575G	-40.50	-25.00	-15.50	-	-
2503.5MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	12.56k	-73.58	-25.00	-48.58	-	-
2503.5MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	20.418M	-69.22	-25.00	-44.22	-	-
2503.5MHz_RB 1,#RB L	Pass	30M	2.3G	1M	3M	RMS	2.279G	-49.36	-25.00	-24.36	-	-
2503.5MHz_RB 1,#RB L	Pass	2.3G	2.466G	1M	3M	RMS	2.45787G	-48.66	-25.00	-23.66	-	-
2503.5MHz_RB 1,#RB L	Pass	2.466G	2.495G	300k	1M	RMS	2.4945G	-39.11	-13.00	-26.11	MBW 1M	-
2503.5MHz_RB 1,#RB L	Pass	2.495G	2.496G	300k	1M	RMS	2.496G	-20.84	-13.00	-7.84	-	-
2503.5MHz_RB 1,#RB L	Pass	2.511G	2.512G	300k	1M	RMS	2.51178G	-11.53	-10.00	-1.53	-	-
2503.5MHz_RB 1,#RB L	Pass	2.512G	2.541G	300k	1M	RMS	2.5125G	-45.52	-10.00	-35.52	MBW 1M	-
2503.5MHz_RB 1,#RB L	Pass	2.541G	6G	1M	3M	RMS	4.9943G	-45.45	-25.00	-20.45	-	-
2503.5MHz_RB 1,#RB L	Pass	6G	27G	1M	3M	RMS	19.692G	-40.37	-25.00	-15.37	-	-
2593MHz_RB 75,#RB 0	Pass	9k	150k	1k	3k	RMS	15.204k	-74.83	-25.00	-49.83	-	-
2593MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	11.359M	-69.82	-25.00	-44.82	-	-
2593MHz_RB 75,#RB 0	Pass	30M	2.3G	1M	3M	RMS	1.06994G	-50.10	-25.00	-25.10	-	-
2593MHz_RB 75,#RB 0	Pass	2.3G	2.5555G	1M	3M	RMS	2.55039G	-39.29	-25.00	-14.29	-	-
2593MHz_RB 75,#RB 0	Pass	2.5555G	2.5845G	300k	1M	RMS	2.584G	-20.52	-10.00	-10.52	MBW 1M	-
2593MHz_RB 75,#RB 0	Pass	2.5845G	2.5855G	300k	1M	RMS	2.58549G	-22.85	-10.00	-12.85	-	-
2593MHz_RB 75,#RB 0	Pass	2.6005G	2.6015G	300k	1M	RMS	2.60051G	-22.00	-10.00	-12.00	-	-
2593MHz_RB 75,#RB 0	Pass	2.6015G	2.6305G	300k	1M	RMS	2.602G	-19.56	-10.00	-9.56	MBW 1M	-
2593MHz_RB 75,#RB 0	Pass	2.6305G	6G	1M	3M	RMS	2.6305G	-43.16	-25.00	-18.16	-	-
2593MHz_RB 75,#RB 0	Pass	6G	27G	1M	3M	RMS	19.62638G	-40.45	-25.00	-15.45	-	-
2593MHz_RB 1,#RB L	Pass	9k	150k	1k	3k	RMS	15.486k	-73.84	-25.00	-48.84	-	-
2593MHz_RB 1,#RB L	Pass	150k	30M	10k	30k	RMS	157.462k	-68.61	-25.00	-43.61	-	-
2593MHz_RB 1,#RB L	Pass	30M	2.3G	1M	3M	RMS	796.13M	-49.75	-25.00	-24.75	-	-
2593MHz_RB 1,#RB L	Pass	2.3G	2.5555G	1M	3M	RMS	2.54726G	-45.04	-25.00	-20.04	-	-
2593MHz_RB 1,#RB L	Pass	2.5555G	2.5845G	300k	1M	RMS	2.58G	-35.85	-13.00	-22.85	MBW 1M	-
2593MHz_RB 1,#RB L	Pass	2.5845G	2.5855G	300k	1M	RMS	2.5855G	-21.77	-10.00	-11.77	-	-
2593MHz_RB 1,#RB L	Pass	2.6005G	2.6015G	300k	1M	RMS	2.6015G	-51.02	-10.00	-41.02	-	-
2593MHz_RB 1,#RB L	Pass	2.6015G	2.6305G	300k	1M	RMS	2.602G	-46.78	-10.00	-36.78	MBW 1M	-
2593MHz_RB 1,#RB L	Pass	2.6305G	6G	1M	3M	RMS	5.17279G	-45.56	-25.00	-20.56	-	-
2593MHz_RB 1,#RB L	Pass	6G	27G	1M	3M	RMS	19.6815G	-40.47	-25.00	-15.47	-	-
2682.5MHz_RB 75,#RB 0	Pass	9k	150k	1k	3k	RMS	9.494k	-74.25	-25.00	-49.25	-	-
2682.5MHz_RB 75,#RB 0	Pass	150k	30M	10k	30k	RMS	11.224M	-70.22	-25.00	-45.22	-	-
2682.5MHz_RB 75,#RB 0	Pass	30M	2.3G	1M	3M	RMS	1.03221G	-49.72	-25.00	-24.72	-	-
2682.5MHz_RB 75,#RB 0	Pass	2.3G	2.645G	1M	3M	RMS	2.64422G	-38.76	-25.00	-13.76	-	-



Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
2682.5MHz_RB_75.#RB_0	Pass	2.645G	2.674G	300k	1M	RMS	2.6735G	-20.17	-10.00	-10.17	MBW 1M	-
2682.5MHz_RB_75.#RB_0	Pass	2.674G	2.675G	300k	1M	RMS	2.67499G	-22.59	-10.00	-12.59	-	-
2682.5MHz_RB_75.#RB_0	Pass	2.69G	2.691G	300k	1M	RMS	2.69005G	-21.98	-10.00	-11.98	-	-
2682.5MHz_RB_75.#RB_0	Pass	2.691G	2.72G	300k	1M	RMS	2.6915G	-19.18	-10.00	-9.18	MBW 1M	-
2682.5MHz_RB_75.#RB_0	Pass	2.72G	6G	1M	3M	RMS	2.72G	-42.96	-25.00	-17.96	-	-
2682.5MHz_RB_75.#RB_0	Pass	6G	27G	1M	3M	RMS	19.6395G	-40.43	-25.00	-15.43	-	-
2682.5MHz_RB_1.#RB_H	Pass	9k	150k	1k	3k	RMS	10.657k	-73.57	-25.00	-48.57	-	-
2682.5MHz_RB_1.#RB_H	Pass	150k	30M	10k	30k	RMS	150k	-68.91	-25.00	-43.91	-	-
2682.5MHz_RB_1.#RB_H	Pass	30M	2.3G	1M	3M	RMS	991.35M	-49.56	-25.00	-24.56	-	-
2682.5MHz_RB_1.#RB_H	Pass	2.3G	2.645G	1M	3M	RMS	2.6155G	-47.74	-25.00	-22.74	-	-
2682.5MHz_RB_1.#RB_H	Pass	2.645G	2.674G	300k	1M	RMS	2.6735G	-47.11	-10.00	-37.11	MBW 1M	-
2682.5MHz_RB_1.#RB_H	Pass	2.674G	2.675G	300k	1M	RMS	2.67401G	-51.05	-10.00	-41.05	-	-
2682.5MHz_RB_1.#RB_H	Pass	2.69G	2.691G	300k	1M	RMS	2.69G	-21.36	-10.00	-11.36	-	-
2682.5MHz_RB_1.#RB_H	Pass	2.691G	2.72G	300k	1M	RMS	2.6955G	-37.01	-13.00	-24.01	MBW 1M	-
2682.5MHz_RB_1.#RB_H	Pass	2.72G	6G	1M	3M	RMS	5.99836G	-47.68	-25.00	-22.68	-	-
2682.5MHz_RB_1.#RB_H	Pass	6G	27G	1M	3M	RMS	19.6605G	-40.50	-25.00	-15.50	-	-
LTE_20MHz_Nsst.64QAM_TTX	-	-	-	-	-	-	-	-	-	-	-	-
2506MHz_RB_100.#RB_0	Pass	9k	150k	1k	3k	RMS	9.67k	-74.80	-25.00	-49.80	-	-
2506MHz_RB_100.#RB_0	Pass	150k	30M	10k	30k	RMS	11.284M	-70.13	-25.00	-45.13	-	-
2506MHz_RB_100.#RB_0	Pass	30M	2.3G	1M	3M	RMS	873.59M	-49.84	-25.00	-24.84	-	-
2506MHz_RB_100.#RB_0	Pass	2.3G	2.456G	1M	3M	RMS	2.42765G	-49.43	-25.00	-24.43	-	-
2506MHz_RB_100.#RB_0	Pass	2.456G	2.495G	500k	2M	RMS	2.4945G	-24.98	-13.00	-11.98	MBW 1M	-
2506MHz_RB_100.#RB_0	Pass	2.495G	2.496G	500k	2M	RMS	2.496G	-24.44	-13.00	-11.44	-	-
2506MHz_RB_100.#RB_0	Pass	2.516G	2.517G	500k	2M	RMS	2.51602G	-21.37	-10.00	-11.37	-	-
2506MHz_RB_100.#RB_0	Pass	2.517G	2.556G	500k	2M	RMS	2.5185G	-20.57	-10.00	-10.57	MBW 1M	-
2506MHz_RB_100.#RB_0	Pass	2.556G	6G	1M	3M	RMS	2.556G	-37.96	-25.00	-12.96	-	-
2506MHz_RB_100.#RB_0	Pass	6G	27G	1M	3M	RMS	19.86788G	-40.39	-25.00	-15.39	-	-
2506MHz_RB_1.#RB_L	Pass	9k	150k	1k	3k	RMS	9.317k	-73.48	-25.00	-48.48	-	-
2506MHz_RB_1.#RB_L	Pass	150k	30M	10k	30k	RMS	21.067M	-69.93	-25.00	-44.93	-	-
2506MHz_RB_1.#RB_L	Pass	30M	2.3G	1M	3M	RMS	716.96M	-49.99	-25.00	-24.99	-	-
2506MHz_RB_1.#RB_L	Pass	2.3G	2.456G	1M	3M	RMS	2.45319G	-49.57	-25.00	-24.57	-	-
2506MHz_RB_1.#RB_L	Pass	2.456G	2.495G	500k	2M	RMS	2.4945G	-38.43	-13.00	-25.43	MBW 1M	-
2506MHz_RB_1.#RB_L	Pass	2.495G	2.496G	500k	2M	RMS	2.49599G	-18.81	-13.00	-5.81	-	-
2506MHz_RB_1.#RB_L	Pass	2.516G	2.517G	500k	2M	RMS	2.51603G	-48.28	-10.00	-38.28	-	-
2506MHz_RB_1.#RB_L	Pass	2.517G	2.556G	500k	2M	RMS	2.5195G	-49.70	-10.00	-39.70	MBW 1M	-
2506MHz_RB_1.#RB_L	Pass	2.556G	6G	1M	3M	RMS	4.99435G	-45.38	-25.00	-20.38	-	-
2506MHz_RB_1.#RB_L	Pass	6G	27G	1M	3M	RMS	19.62113G	-40.53	-25.00	-15.53	-	-
2593MHz_RB_100.#RB_0	Pass	9k	150k	1k	3k	RMS	15.38k	-75.16	-25.00	-50.16	-	-
2593MHz_RB_100.#RB_0	Pass	150k	30M	10k	30k	RMS	10.926M	-69.84	-25.00	-44.84	-	-
2593MHz_RB_100.#RB_0	Pass	30M	2.3G	1M	3M	RMS	2.29489G	-50.10	-25.00	-25.10	-	-
2593MHz_RB_100.#RB_0	Pass	2.3G	2.543G	1M	3M	RMS	2.54039G	-38.55	-25.00	-13.55	-	-
2593MHz_RB_100.#RB_0	Pass	2.543G	2.582G	500k	2M	RMS	2.5815G	-24.35	-10.00	-14.35	MBW 1M	-
2593MHz_RB_100.#RB_0	Pass	2.582G	2.583G	500k	2M	RMS	2.58297G	-24.11	-10.00	-14.11	-	-
2593MHz_RB_100.#RB_0	Pass	2.603G	2.604G	500k	2M	RMS	2.60324G	-23.02	-10.00	-13.02	-	-
2593MHz_RB_100.#RB_0	Pass	2.604G	2.643G	500k	2M	RMS	2.6045G	-23.22	-10.00	-13.22	MBW 1M	-
2593MHz_RB_100.#RB_0	Pass	2.643G	6G	1M	3M	RMS	2.64468G	-46.80	-25.00	-21.80	-	-
2593MHz_RB_100.#RB_0	Pass	6G	27G	1M	3M	RMS	19.62638G	-40.49	-25.00	-15.49	-	-
2593MHz_RB_1.#RB_L	Pass	9k	150k	1k	3k	RMS	9.212k	-73.00	-25.00	-48.00	-	-
2593MHz_RB_1.#RB_L	Pass	150k	30M	10k	30k	RMS	157.462k	-68.40	-25.00	-43.40	-	-
2593MHz_RB_1.#RB_L	Pass	30M	2.3G	1M	3M	RMS	2.14905G	-49.92	-25.00	-24.92	-	-
2593MHz_RB_1.#RB_L	Pass	2.3G	2.543G	1M	3M	RMS	2.54257G	-46.42	-25.00	-21.42	-	-
2593MHz_RB_1.#RB_L	Pass	2.543G	2.582G	500k	2M	RMS	2.5755G	-37.31	-13.00	-24.31	MBW 1M	-
2593MHz_RB_1.#RB_L	Pass	2.582G	2.583G	500k	2M	RMS	2.583G	-18.50	-10.00	-8.50	-	-
2593MHz_RB_1.#RB_L	Pass	2.603G	2.604G	500k	2M	RMS	2.60372G	-52.00	-10.00	-42.00	-	-

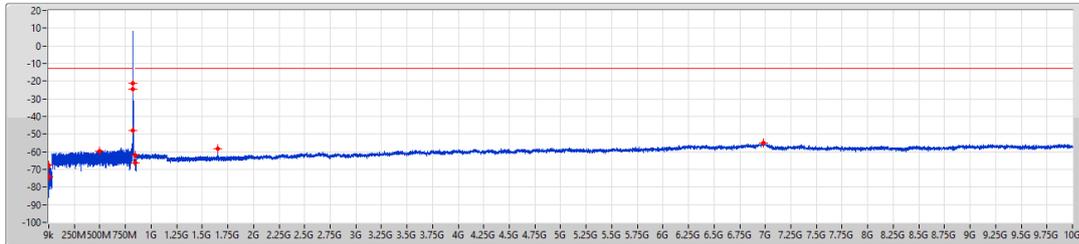


Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	VBW (Hz)	Detector	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Remark	Ref.Limit (dB)
2593MHz_RB 1.#RB L	Pass	2.604G	2.643G	500k	2M	RMS	2.6045G	-50.41	-10.00	-40.41	MBW 1M	-
2593MHz_RB 1.#RB L	Pass	2.643G	6G	1M	3M	RMS	5.1683G	-45.25	-25.00	-20.25	-	-
2593MHz_RB 1.#RB L	Pass	6G	27G	1M	3M	RMS	19.629G	-40.49	-25.00	-15.49	-	-
2680MHz_RB 100.#RB 0	Pass	9k	150k	1k	3k	RMS	9.388k	-75.34	-25.00	-50.34	-	-
2680MHz_RB 100.#RB 0	Pass	150k	30M	10k	30k	RMS	11.874M	-69.61	-25.00	-44.61	-	-
2680MHz_RB 100.#RB 0	Pass	30M	2.3G	1M	3M	RMS	2.28695G	-50.08	-25.00	-25.08	-	-
2680MHz_RB 100.#RB 0	Pass	2.3G	2.63G	1M	3M	RMS	2.62926G	-39.03	-25.00	-14.03	-	-
2680MHz_RB 100.#RB 0	Pass	2.63G	2.669G	500k	2M	RMS	2.6685G	-21.56	-10.00	-11.56	MBW 1M	-
2680MHz_RB 100.#RB 0	Pass	2.669G	2.67G	500k	2M	RMS	2.66999G	-22.59	-10.00	-12.59	-	-
2680MHz_RB 100.#RB 0	Pass	2.69G	2.691G	500k	2M	RMS	2.69G	-21.16	-10.00	-11.16	-	-
2680MHz_RB 100.#RB 0	Pass	2.691G	2.73G	500k	2M	RMS	2.6915G	-19.88	-10.00	-9.88	MBW 1M	-
2680MHz_RB 100.#RB 0	Pass	2.73G	6G	1M	3M	RMS	2.73G	-44.38	-25.00	-19.38	-	-
2680MHz_RB 100.#RB 0	Pass	6G	27G	1M	3M	RMS	19.6395G	-40.48	-25.00	-15.48	-	-
2680MHz_RB 1.#RB H	Pass	9k	150k	1k	3k	RMS	15.098k	-72.07	-25.00	-47.07	-	-
2680MHz_RB 1.#RB H	Pass	150k	30M	10k	30k	RMS	20.941M	-69.01	-25.00	-44.01	-	-
2680MHz_RB 1.#RB H	Pass	30M	2.3G	1M	3M	RMS	2.2773G	-49.54	-25.00	-24.54	-	-
2680MHz_RB 1.#RB H	Pass	2.3G	2.63G	1M	3M	RMS	2.62348G	-48.80	-25.00	-23.80	-	-
2680MHz_RB 1.#RB H	Pass	2.63G	2.669G	500k	2M	RMS	2.6685G	-49.80	-10.00	-39.80	MBW 1M	-
2680MHz_RB 1.#RB H	Pass	2.669G	2.67G	500k	2M	RMS	2.66966G	-51.61	-10.00	-41.61	-	-
2680MHz_RB 1.#RB H	Pass	2.69G	2.691G	500k	2M	RMS	2.69001G	-19.54	-10.00	-9.54	-	-
2680MHz_RB 1.#RB H	Pass	2.691G	2.73G	500k	2M	RMS	2.6975G	-38.01	-13.00	-25.01	MBW 1M	-
2680MHz_RB 1.#RB H	Pass	2.73G	6G	1M	3M	RMS	5.99918G	-47.78	-25.00	-22.78	-	-
2680MHz_RB 1.#RB H	Pass	6G	27G	1M	3M	RMS	19.63688G	-40.56	-25.00	-15.56	-	-

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

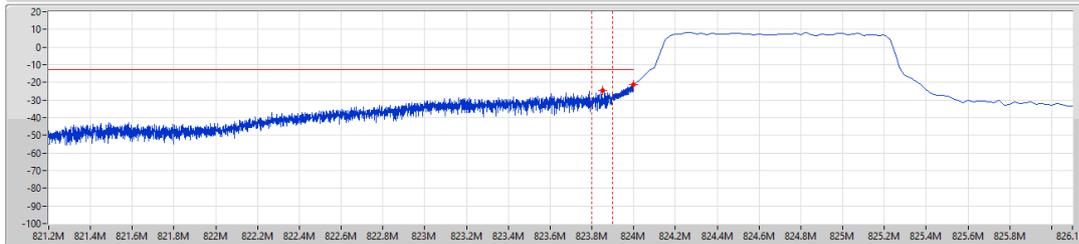
CSE-TX-Sum

10/10/2022



Limit

Port 1

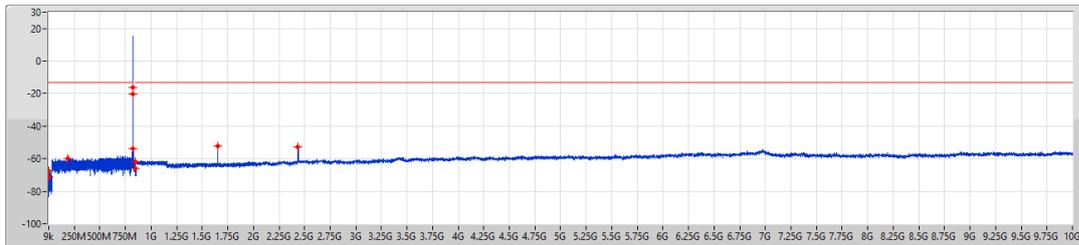


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.494k	-74.45	-13.00	-61.45	-	-
150k	30k	10k	30k	RMS	418.65k	-67.72	-13.00	-54.72	-	-
30k	500M	100k	300k	RMS	496.83M	-59.49	-13.00	-46.49	-	-
500M	821.2M	100k	300k	RMS	820.16M	-48.10	-13.00	-35.10	-	-
821.2M	823.9M	30k	100k	RMS	823.85M	-24.47	-13.00	-11.47	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-21.13	-13.00	-8.13	-	-
849M	849.1M	30k	100k	RMS	849.07M	-66.17	-13.00	-53.17	-	-
849.1M	851.8M	30k	100k	RMS	849.25M	-62.13	-13.00	-49.13	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.64951G	-58.29	-13.00	-45.29	-	-
2G	10G	100k	300k	RMS	6.981G	-54.91	-13.00	-41.91	-	-

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

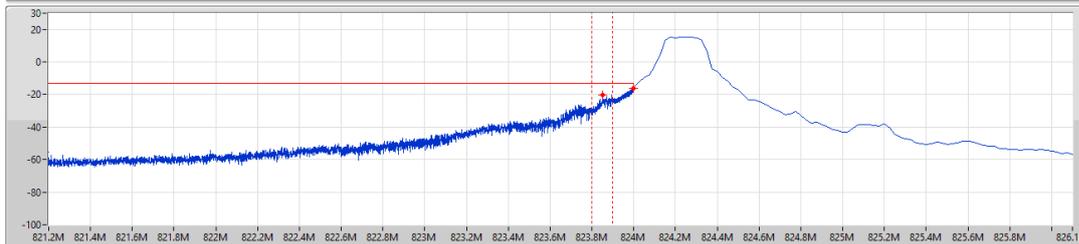
CSE-TX-Sum

10/10/2022



Limit

Port 1

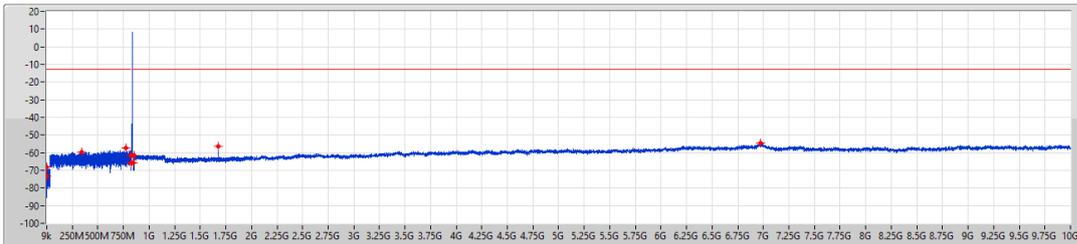


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	56.059k	-71.29	-13.00	-58.29	-	-
150k	30k	10k	30k	RMS	164.925k	-67.73	-13.00	-54.73	-	-
30k	500M	100k	300k	RMS	183.22M	-59.81	-13.00	-46.81	-	-
500M	821.2M	100k	300k	RMS	820.64M	-53.91	-13.00	-40.91	-	-
821.2M	823.9M	30k	100k	RMS	823.85M	-20.37	-13.00	-7.37	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-16.09	-13.00	-3.09	-	-
849M	849.1M	30k	100k	RMS	849.06M	-66.06	-13.00	-53.06	-	-
849.1M	851.8M	30k	100k	RMS	849.75M	-62.06	-13.00	-49.06	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.64865G	-52.44	-13.00	-39.44	-	-
2G	10G	100k	300k	RMS	2.436G	-52.87	-13.00	-39.87	-	-

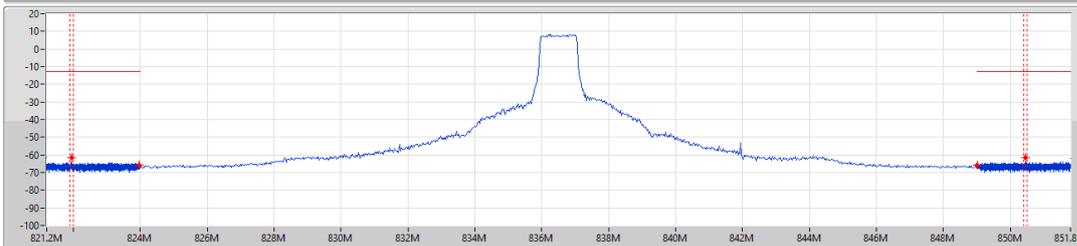
Band 5 LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

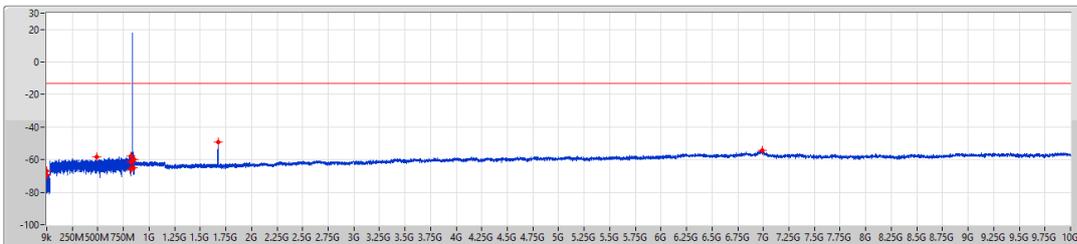


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.13k	-73.46	-13.00	-60.46	-	-
150k	30M	10k	30k	RMS	157.462k	-68.34	-13.00	-55.34	-	-
30M	500M	100k	300k	RMS	343.96M	-59.59	-13.00	-46.59	-	-
500M	821.2M	100k	300k	RMS	773.34M	-57.22	-13.00	-44.22	-	-
821.2M	823.9M	30k	100k	RMS	821.95M	-61.69	-13.00	-48.69	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.96M	-65.63	-13.00	-52.63	-	-
849M	849.1M	30k	100k	RMS	849.01M	-65.69	-13.00	-52.69	-	-
849.1M	851.8M	30k	100k	RMS	850.45M	-61.56	-13.00	-48.56	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.67305G	-56.40	-13.00	-43.40	-	-
2G	10G	100k	300k	RMS	6.977G	-54.60	-13.00	-41.60	-	-

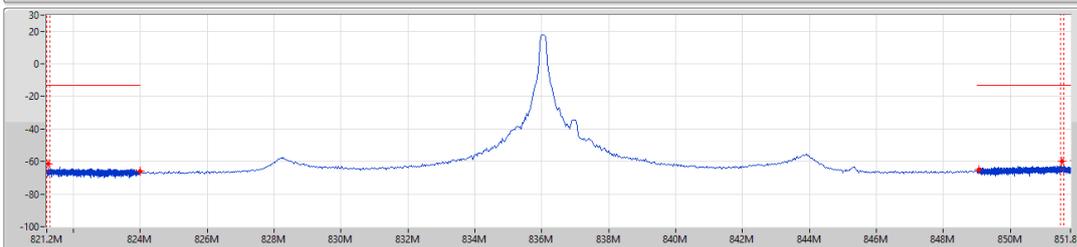
Band 5 LTE_1.4MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

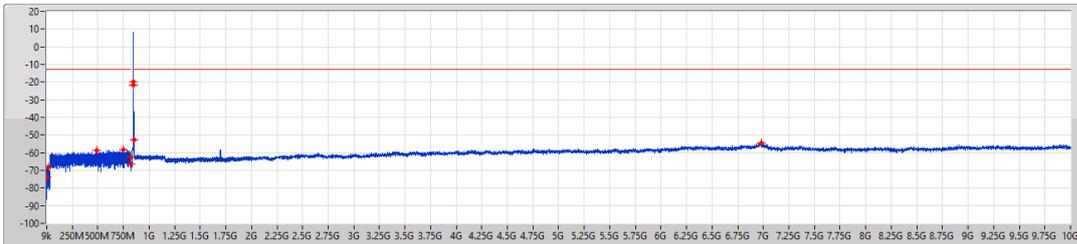


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.834k	-69.40	-13.00	-56.40	-	-
150k	30M	10k	30k	RMS	164.925k	-66.83	-13.00	-53.83	-	-
30M	500M	100k	300k	RMS	486.84M	-58.57	-13.00	-45.57	-	-
500M	821.2M	100k	300k	RMS	819.83M	-57.84	-13.00	-44.84	-	-
821.2M	823.9M	30k	100k	RMS	821.25M	-61.34	-13.00	-48.34	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-66.04	-13.00	-53.04	-	-
849M	849.1M	30k	100k	RMS	849.06M	-64.99	-13.00	-51.99	-	-
849.1M	851.8M	30k	100k	RMS	851.55M	-59.02	-13.00	-46.02	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.67219G	-49.25	-13.00	-36.25	-	-
2G	10G	100k	300k	RMS	6.967G	-54.34	-13.00	-41.34	-	-

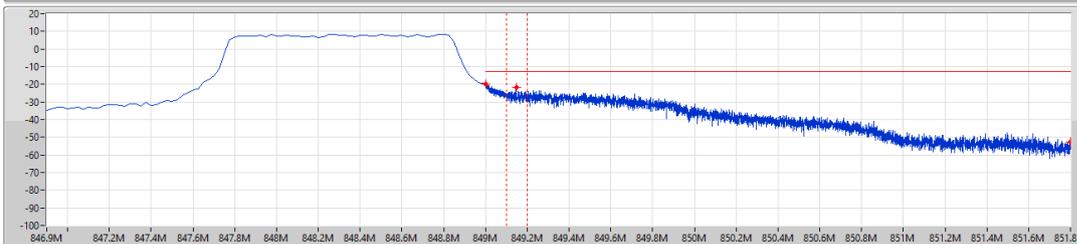
Band 5 LTE_1.4MHz_Nss1,QPSK_1TX
848.3MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

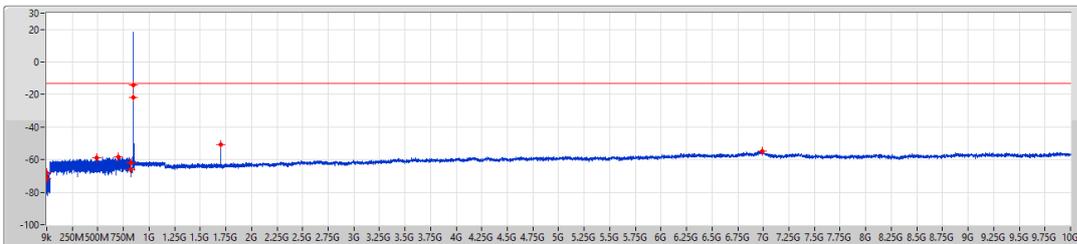


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.111k	-73.63	-13.00	-60.63	-	-
150k	30M	10k	30k	RMS	19.56M	-68.22	-13.00	-55.22	-	-
30M	500M	100k	300k	RMS	486.49M	-58.98	-13.00	-45.98	-	-
500M	821.2M	100k	300k	RMS	751.74M	-58.26	-13.00	-45.26	-	-
821.2M	823.9M	30k	100k	RMS	821.75M	-62.31	-13.00	-49.31	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.95M	-66.28	-13.00	-53.28	-	-
849M	849.1M	30k	100k	RMS	849M	-20.00	-13.00	-7.00	-	-
849.1M	851.8M	30k	100k	RMS	849.15M	-21.85	-13.00	-8.85	MBW 100k	-
851.8M	2G	100k	300k	RMS	851.8M	-52.71	-13.00	-39.71	-	-
2G	10G	100k	300k	RMS	6.982G	-54.42	-13.00	-41.42	-	-

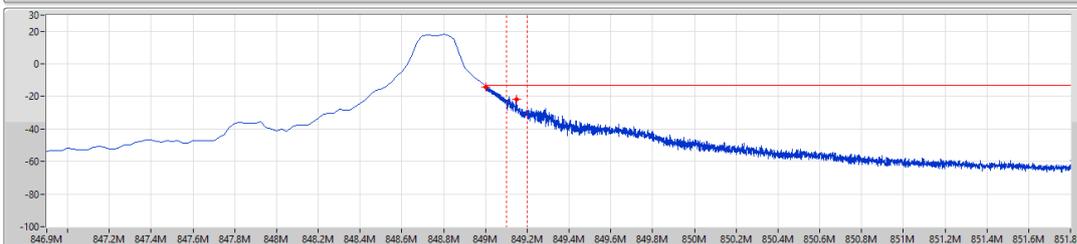
Band 5 LTE_1.4MHz_Nss1,QPSK_1TX
848.3MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/10/2022



Limit
Port 1

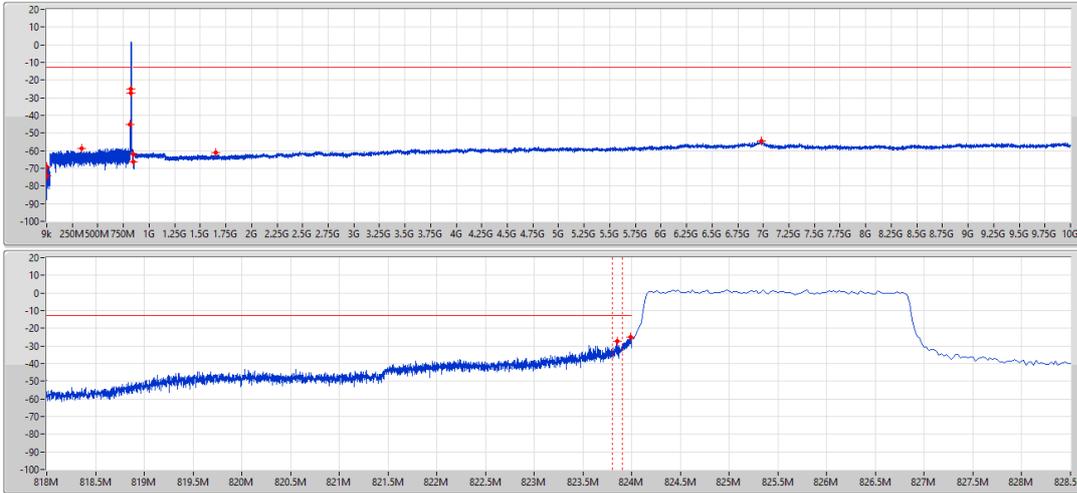


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	107.206k	-71.36	-13.00	-58.36	-	-
150k	30M	10k	30k	RMS	157.462k	-67.76	-13.00	-54.76	-	-
30M	500M	100k	300k	RMS	488.84M	-58.68	-13.00	-45.68	-	-
500M	821.2M	100k	300k	RMS	697.86M	-58.50	-13.00	-45.50	-	-
821.2M	823.9M	30k	100k	RMS	822.75M	-62.09	-13.00	-49.09	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.91M	-66.20	-13.00	-53.20	-	-
849M	849.1M	30k	100k	RMS	849M	-14.01	-13.00	-1.01	-	-
849.1M	851.8M	30k	100k	RMS	849.15M	-21.67	-13.00	-8.67	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.69745G	-50.70	-13.00	-37.70	-	-
2G	10G	100k	300k	RMS	6.987G	-54.67	-13.00	-41.67	-	-

Band 5 LTE_3MHz_Nss1,QPSK_1TX
825.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/10/2022

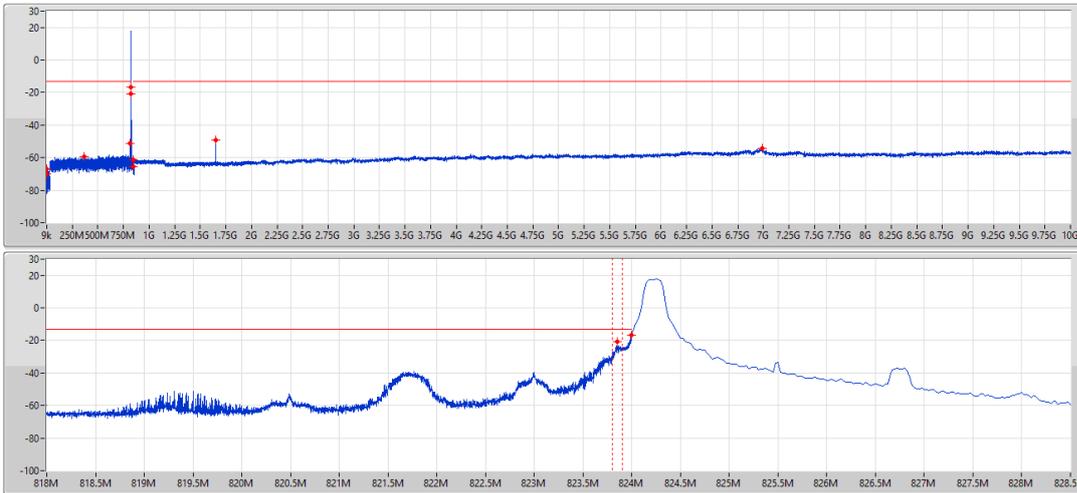


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.803k	-74.17	-13.00	-61.17	-	-
150k	30M	10k	30k	RMS	202.238k	-69.09	-13.00	-56.09	-	-
30M	500M	100k	300k	RMS	337.97M	-58.97	-13.00	-45.97	-	-
500M	818M	100k	300k	RMS	816.33M	-45.11	-13.00	-32.11	-	-
818M	823.9M	30k	100k	RMS	823.85M	-27.51	-13.00	-14.51	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-24.82	-13.00	-11.82	-	-
849M	849.1M	30k	100k	RMS	849.08M	-66.27	-13.00	-53.27	-	-
849.1M	855M	30k	100k	RMS	849.45M	-62.23	-13.00	-49.23	MBW 100k	-
855M	2G	100k	300k	RMS	1.85163G	-61.04	-13.00	-48.04	-	-
2G	10G	100k	300k	RMS	6.983G	-54.53	-13.00	-41.53	-	-

Band 5 LTE_3MHz_Nss1,QPSK_1TX
825.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

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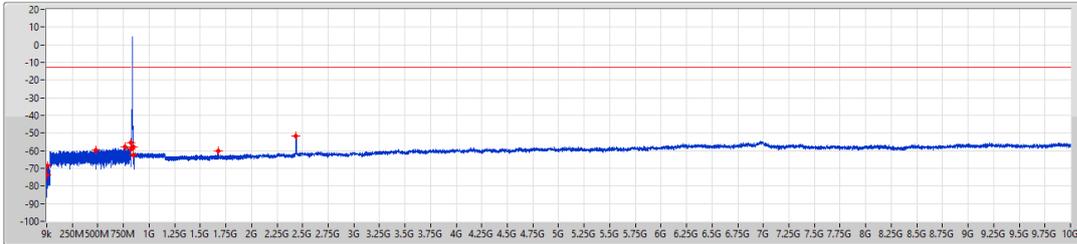


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.446k	-70.04	-13.00	-57.04	-	-
150k	30M	10k	30k	RMS	150k	-67.12	-13.00	-54.12	-	-
30M	500M	100k	300k	RMS	364.17M	-59.52	-13.00	-46.52	-	-
500M	818M	100k	300k	RMS	814.18M	-51.49	-13.00	-38.49	-	-
818M	823.9M	30k	100k	RMS	823.85M	-20.83	-13.00	-7.83	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-16.81	-13.00	-3.81	-	-
849M	849.1M	30k	100k	RMS	849M	-65.51	-13.00	-52.51	-	-
849.1M	855M	30k	100k	RMS	849.15M	-61.60	-13.00	-48.60	MBW 100k	-
855M	2G	100k	300k	RMS	1.64849G	-49.18	-13.00	-36.18	-	-
2G	10G	100k	300k	RMS	6.989G	-54.29	-13.00	-41.29	-	-

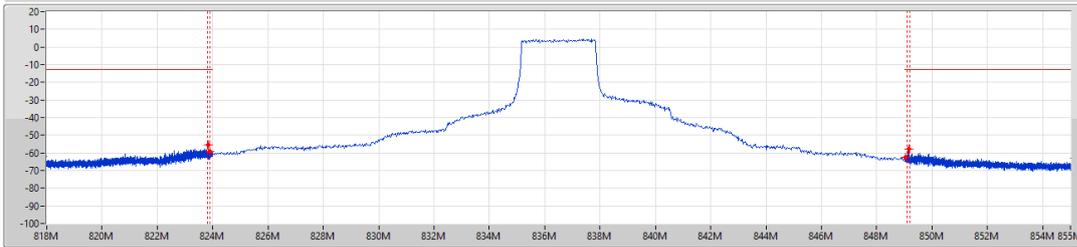
Band 5 LTE_3MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

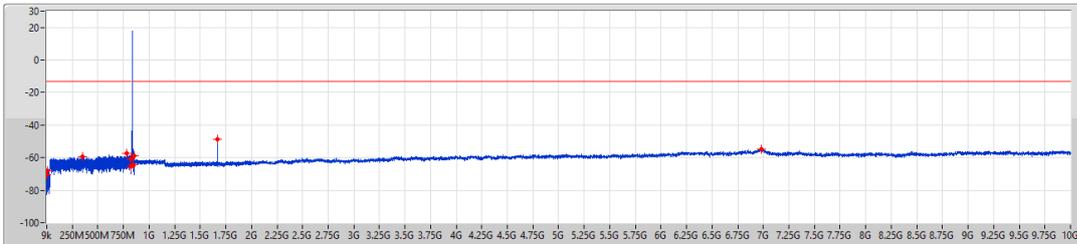


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.032k	-73.78	-13.00	-60.78	-	-
150k	30M	10k	30k	RMS	11.075M	-68.71	-13.00	-55.71	-	-
30M	500M	100k	300k	RMS	477.32M	-59.64	-13.00	-46.64	-	-
500M	818M	100k	300k	RMS	762.35M	-57.59	-13.00	-44.59	-	-
818M	823.9M	30k	100k	RMS	823.85M	-55.43	-13.00	-42.43	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.9M	-59.36	-13.00	-46.36	-	-
849M	849.1M	30k	100k	RMS	849.04M	-62.36	-13.00	-49.36	-	-
849.1M	855M	30k	100k	RMS	849.15M	-57.91	-13.00	-44.91	MBW 100k	-
855M	2G	100k	300k	RMS	1.87282G	-60.08	-13.00	-47.08	-	-
2G	10G	100k	300k	RMS	2.435G	-51.89	-13.00	-38.89	-	-

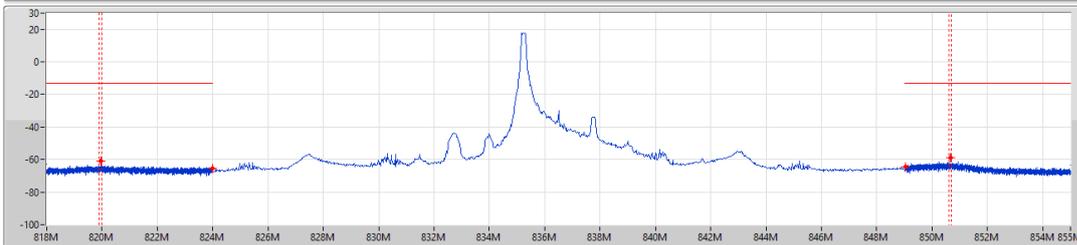
Band 5 LTE_3MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

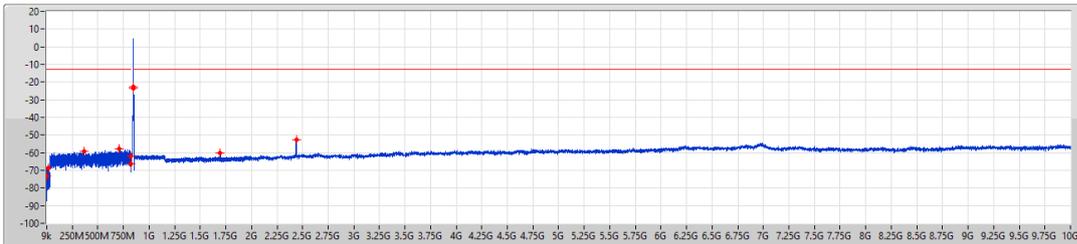


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	117.958k	-70.74	-13.00	-57.74	-	-
150k	30M	10k	30k	RMS	11.381M	-68.05	-13.00	-55.05	-	-
30M	500M	100k	300k	RMS	347.72M	-59.56	-13.00	-46.56	-	-
500M	818M	100k	300k	RMS	781.03M	-57.58	-13.00	-44.58	-	-
818M	823.9M	30k	100k	RMS	819.95M	-60.98	-13.00	-47.98	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-65.71	-13.00	-52.71	-	-
849M	849.1M	30k	100k	RMS	849.04M	-64.27	-13.00	-51.27	-	-
849.1M	855M	30k	100k	RMS	850.65M	-58.01	-13.00	-45.01	MBW 100k	-
855M	2G	100k	300k	RMS	1.67053G	-48.81	-13.00	-35.81	-	-
2G	10G	100k	300k	RMS	6.984G	-54.58	-13.00	-41.58	-	-

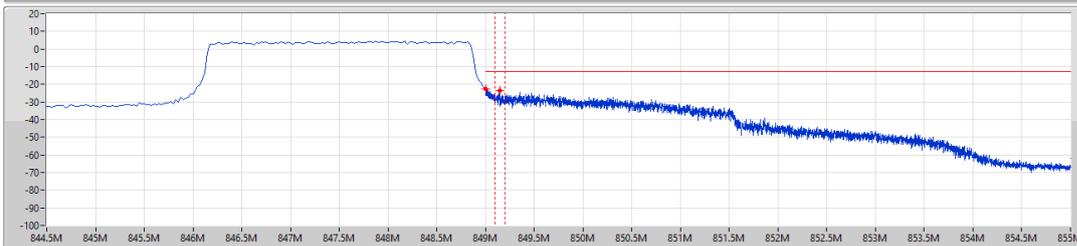
Band 5 LTE_3MHz_Nss1,QPSK_1TX
847.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

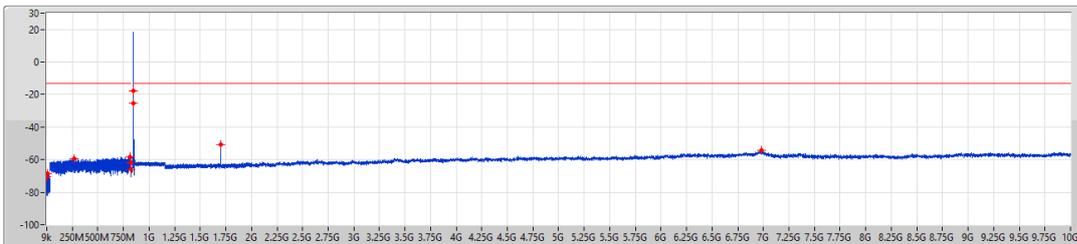


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.191k	-73.27	-13.00	-60.27	-	-
150k	30M	10k	30k	RMS	12.389M	-68.58	-13.00	-55.58	-	-
30M	500M	100k	300k	RMS	362.29M	-59.33	-13.00	-46.33	-	-
500M	818M	100k	300k	RMS	704.71M	-58.04	-13.00	-45.04	-	-
818M	823.9M	30k	100k	RMS	823.65M	-61.88	-13.00	-48.88	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.91M	-66.05	-13.00	-53.05	-	-
849M	849.1M	30k	100k	RMS	849M	-22.58	-13.00	-9.58	-	-
849.1M	855M	30k	100k	RMS	849.15M	-23.41	-13.00	-10.41	MBW 100k	-
855M	2G	100k	300k	RMS	1.89514G	-59.97	-13.00	-46.97	-	-
2G	10G	100k	300k	RMS	2.437G	-32.58	-13.00	-39.58	-	-

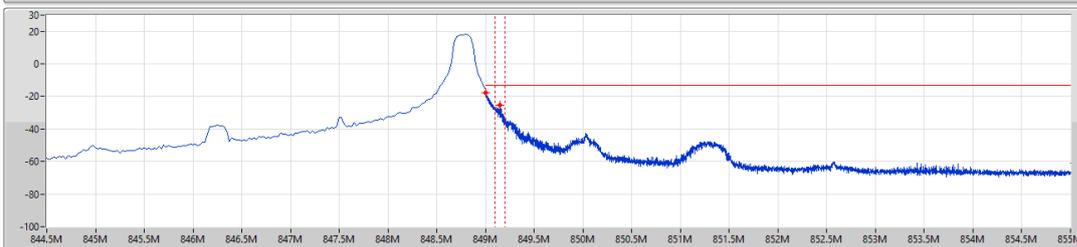
Band 5 LTE_3MHz_Nss1,QPSK_1TX
847.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/10/2022



Limit
Port 1

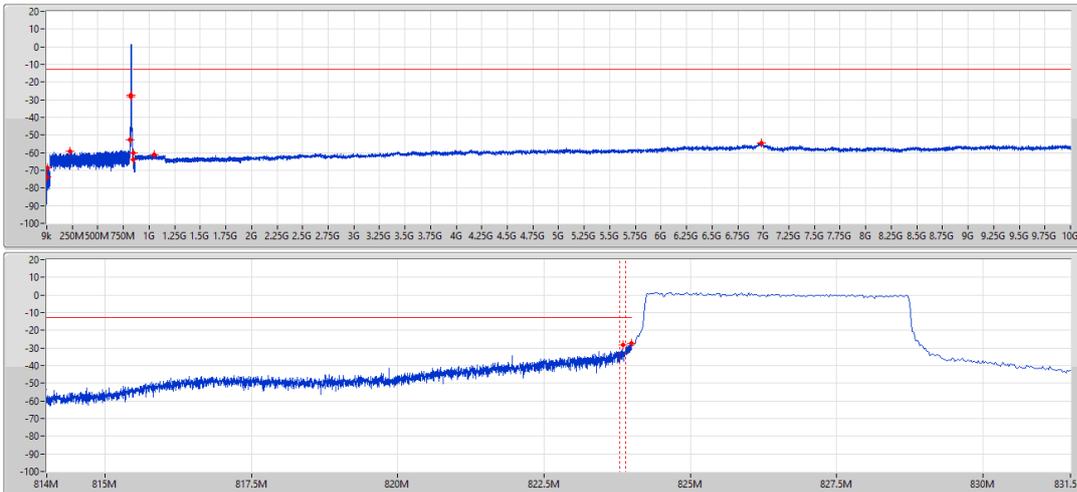


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	81.333k	-70.45	-13.00	-57.45	-	-
150k	30M	10k	30k	RMS	10.941M	-68.32	-13.00	-55.32	-	-
30M	500M	100k	300k	RMS	272.29M	-59.45	-13.00	-46.45	-	-
500M	818M	100k	300k	RMS	810.53M	-58.54	-13.00	-45.54	-	-
818M	823.9M	30k	100k	RMS	822.65M	-62.02	-13.00	-49.02	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.97M	-65.95	-13.00	-52.95	-	-
849M	849.1M	30k	100k	RMS	849M	-17.90	-13.00	-4.90	-	-
849.1M	855M	30k	100k	RMS	849.15M	-25.11	-13.00	-12.11	MBW 100k	-
855M	2G	100k	300k	RMS	1.6972G	-50.92	-13.00	-37.92	-	-
2G	10G	100k	300k	RMS	6.964G	-54.54	-13.00	-41.54	-	-

Band 5 LTE_5MHz_Nss1,QPSK_1TX
826.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/10/2022

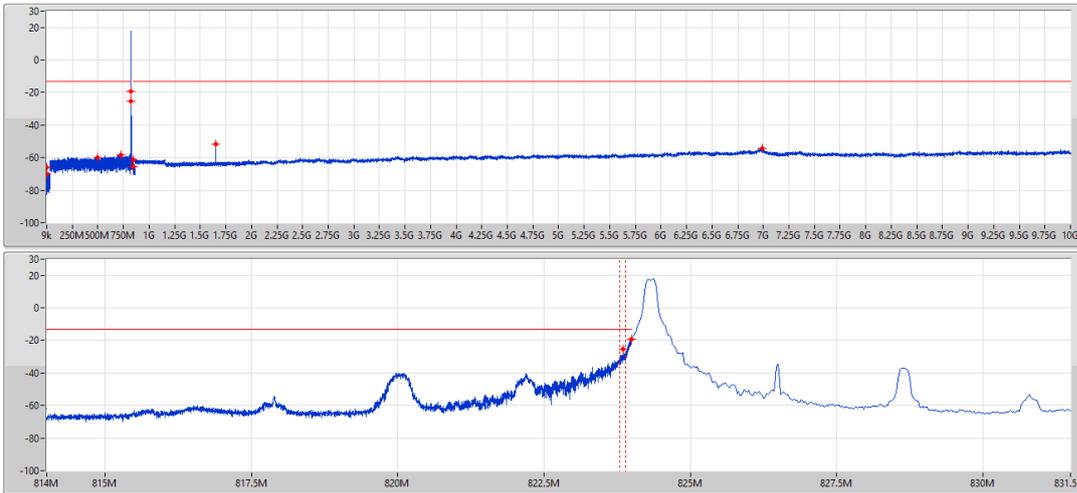


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	17.742k	-73.76	-13.00	-60.76	-	-
150k	30M	10k	30k	RMS	10.747M	-68.82	-13.00	-55.82	-	-
30M	500M	100k	300k	RMS	224.35M	-59.45	-13.00	-46.45	-	-
500M	814M	100k	300k	RMS	811.8M	-52.67	-13.00	-39.67	-	-
814M	823.9M	30k	100k	RMS	823.85M	-28.40	-13.00	-15.40	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-27.45	-13.00	-14.45	-	-
849M	849.1M	30k	100k	RMS	849.02M	-63.85	-13.00	-50.85	-	-
849.1M	859M	30k	100k	RMS	849.15M	-60.05	-13.00	-47.05	MBW 100k	-
859M	2G	100k	300k	RMS	1.04794G	-61.15	-13.00	-48.15	-	-
2G	10G	100k	300k	RMS	6.981G	-54.49	-13.00	-41.49	-	-

Band 5 LTE_5MHz_Nss1,QPSK_1TX
826.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022

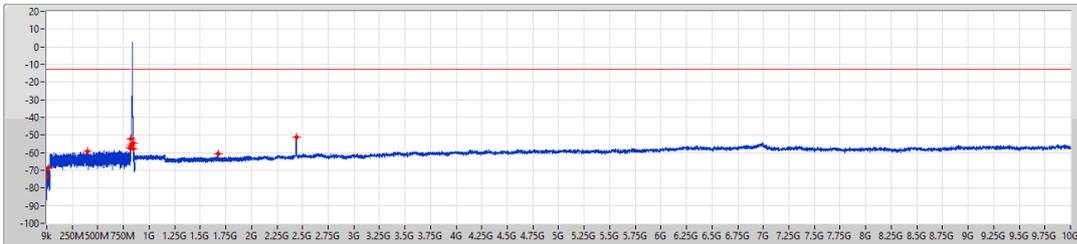


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.798k	-70.11	-13.00	-57.11	-	-
150k	30M	10k	30k	RMS	150k	-66.12	-13.00	-53.12	-	-
30M	500M	100k	300k	RMS	494.6M	-59.95	-13.00	-46.95	-	-
500M	814M	100k	300k	RMS	724.35M	-58.52	-13.00	-45.52	-	-
814M	823.9M	30k	100k	RMS	823.85M	-25.60	-13.00	-12.60	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-19.45	-13.00	-6.45	-	-
849M	849.1M	30k	100k	RMS	849.04M	-65.58	-13.00	-52.58	-	-
849.1M	859M	30k	100k	RMS	849.25M	-61.55	-13.00	-48.55	MBW 100k	-
859M	2G	100k	300k	RMS	1.64886G	-51.51	-13.00	-38.51	-	-
2G	10G	100k	300k	RMS	6.99G	-54.52	-13.00	-41.52	-	-

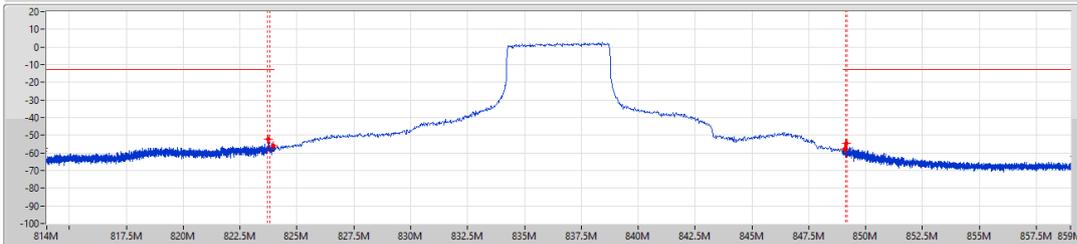
Band 5 LTE_5MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

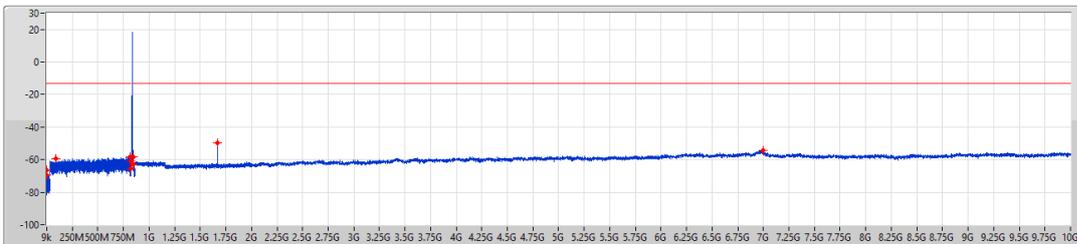


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.586k	-73.34	-13.00	-60.34	-	-
150k	30M	10k	30k	RMS	20.06M	-68.77	-13.00	-55.77	-	-
30M	500M	100k	300k	RMS	401.42M	-59.14	-13.00	-46.14	-	-
500M	814M	100k	300k	RMS	813.84M	-57.55	-13.00	-44.55	-	-
814M	823.9M	30k	100k	RMS	823.75M	-52.24	-13.00	-39.24	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.95M	-56.05	-13.00	-43.05	-	-
849M	849.1M	30k	100k	RMS	849.08M	-57.67	-13.00	-44.67	-	-
849.1M	859M	30k	100k	RMS	849.15M	-54.45	-13.00	-41.45	MBW 100k	-
859M	2G	100k	300k	RMS	1.87453G	-60.85	-13.00	-47.85	-	-
2G	10G	100k	300k	RMS	2.438G	-51.38	-13.00	-38.38	-	-

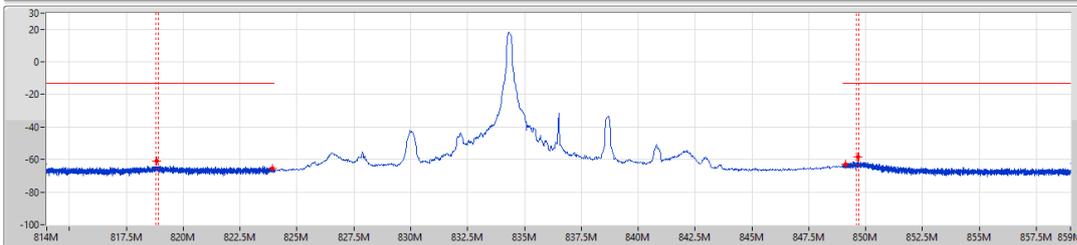
Band 5 LTE_5MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

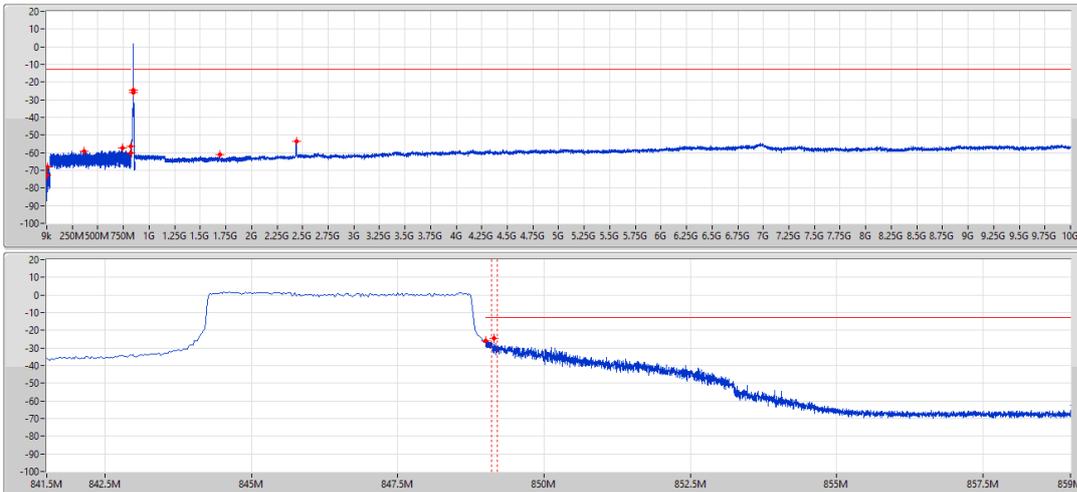


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	74.847k	-69.59	-13.00	-56.59	-	-
150k	30M	10k	30k	RMS	150k	-66.48	-13.00	-53.48	-	-
30M	500M	100k	300k	RMS	92.86M	-59.30	-13.00	-46.30	-	-
500M	814M	100k	300k	RMS	811.72M	-58.50	-13.00	-45.50	-	-
814M	823.9M	30k	100k	RMS	818.85M	-60.79	-13.00	-47.79	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.93M	-65.58	-13.00	-52.58	-	-
849M	849.1M	30k	100k	RMS	849.1M	-62.70	-13.00	-49.70	-	-
849.1M	859M	30k	100k	RMS	849.65M	-58.12	-13.00	-45.12	MBW 100k	-
859M	2G	100k	300k	RMS	1.66882G	-49.62	-13.00	-36.62	-	-
2G	10G	100k	300k	RMS	6.998G	-54.51	-13.00	-41.51	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX
846.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/10/2022

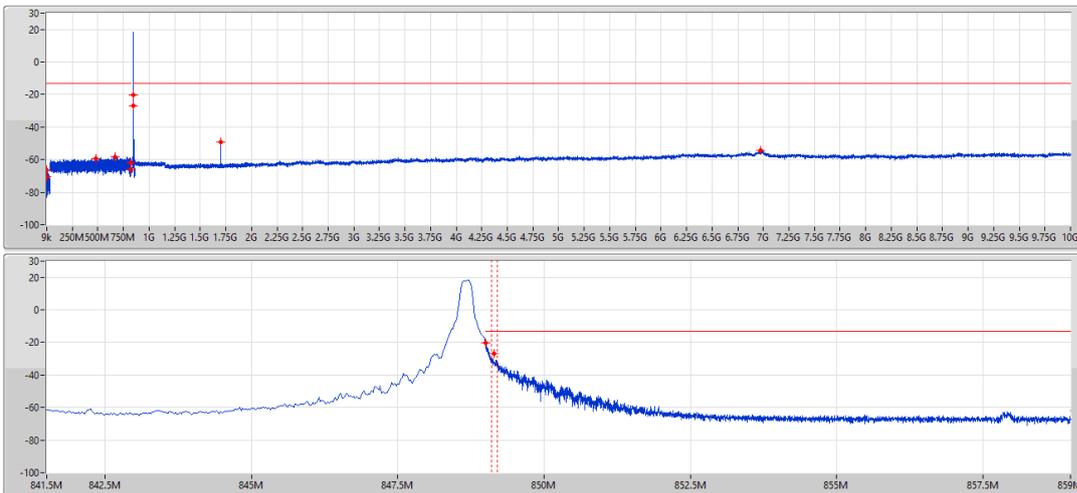


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.093k	-72.94	-13.00	-59.94	-	-
150k	30M	10k	30k	RMS	10.784M	-68.03	-13.00	-55.03	-	-
30M	500M	100k	300k	RMS	368.05M	-59.36	-13.00	-46.36	-	-
500M	814M	100k	300k	RMS	743.11M	-57.46	-13.00	-44.46	-	-
814M	823.9M	30k	100k	RMS	823.65M	-56.52	-13.00	-43.52	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-60.14	-13.00	-47.14	-	-
849M	849.1M	30k	100k	RMS	849M	-26.04	-13.00	-13.04	-	-
849.1M	859M	30k	100k	RMS	849.15M	-24.49	-13.00	-11.49	MBW 100k	-
859M	2G	100k	300k	RMS	1.89592G	-61.00	-13.00	-48.00	-	-
2G	10G	100k	300k	RMS	2.438G	-33.69	-13.00	-40.69	-	-

Band 5_LTE_5MHz_Nss1,QPSK_1TX
846.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/10/2022

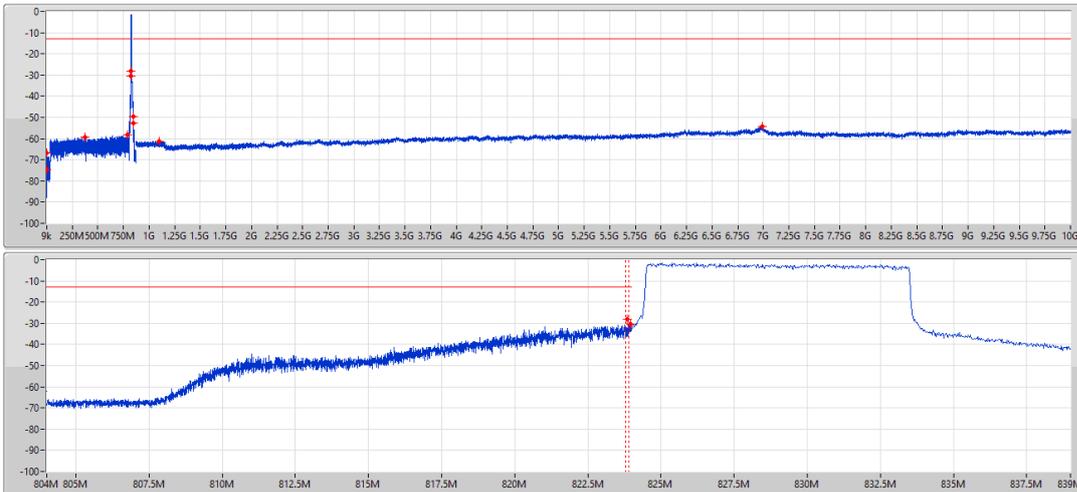


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	93.248k	-70.48	-13.00	-57.48	-	-
150k	30M	10k	30k	RMS	150k	-66.47	-13.00	-53.47	-	-
30M	500M	100k	300k	RMS	480.03M	-59.42	-13.00	-46.42	-	-
500M	814M	100k	300k	RMS	669.09M	-58.44	-13.00	-45.44	-	-
814M	823.9M	30k	100k	RMS	822.65M	-62.03	-13.00	-49.03	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.92M	-66.04	-13.00	-53.04	-	-
849M	849.1M	30k	100k	RMS	849M	-20.33	-13.00	-7.33	-	-
849.1M	859M	30k	100k	RMS	849.15M	-27.02	-13.00	-14.02	MBW 100k	-
859M	2G	100k	300k	RMS	1.69735G	-49.18	-13.00	-36.18	-	-
2G	10G	100k	300k	RMS	6.972G	-54.33	-13.00	-41.33	-	-

Band 5 LTE_10MHz_Nss1,QPSK_1TX
829MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/10/2022

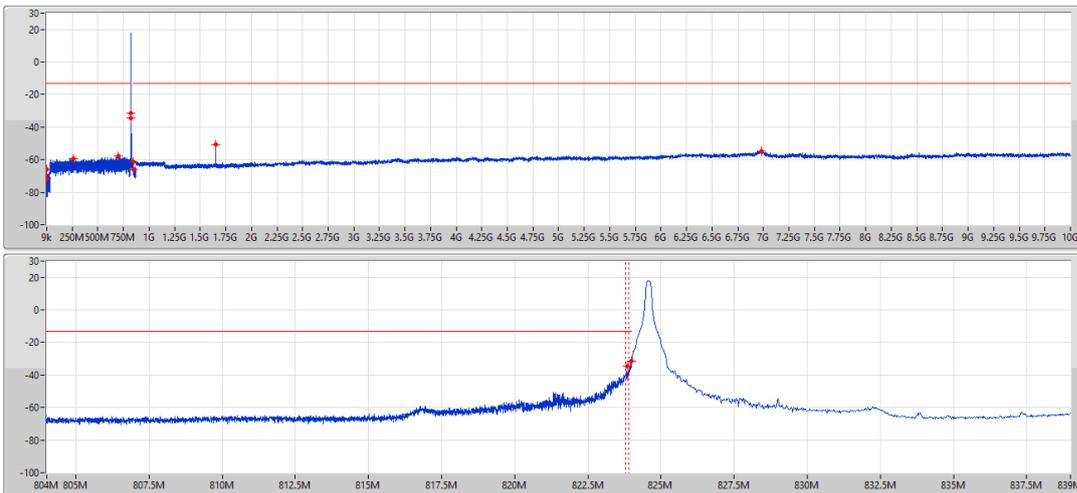


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.176k	-74.46	-13.00	-61.46	-	-
150k	30M	10k	30k	RMS	3.702M	-66.70	-13.00	-53.70	-	-
30M	500M	100k	300k	RMS	371.93M	-59.21	-13.00	-46.21	-	-
500M	804M	100k	300k	RMS	790.02M	-58.10	-13.00	-45.10	-	-
804M	823.9M	30k	100k	RMS	823.85M	-28.28	-13.00	-15.28	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.96M	-30.62	-13.00	-17.62	-	-
849M	849.1M	30k	100k	RMS	849.01M	-52.74	-13.00	-39.74	-	-
849.1M	869M	30k	100k	RMS	849.45M	-49.73	-13.00	-36.73	MBW 100k	-
869M	2G	100k	300k	RMS	1.09463G	-61.34	-13.00	-48.34	-	-
2G	10G	100k	300k	RMS	6.989G	-54.26	-13.00	-41.26	-	-

Band 5 LTE_10MHz_Nss1,QPSK_1TX
829MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022

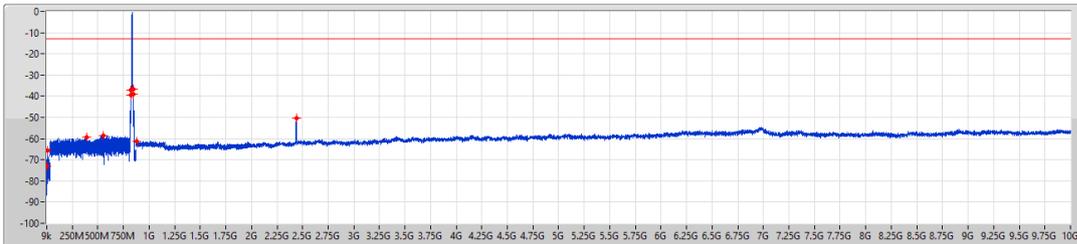


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.729k	-71.70	-13.00	-58.70	-	-
150k	30M	10k	30k	RMS	150k	-65.91	-13.00	-52.91	-	-
30M	500M	100k	300k	RMS	257.72M	-59.14	-13.00	-46.14	-	-
500M	804M	100k	300k	RMS	701.78M	-58.00	-13.00	-45.00	-	-
804M	823.9M	30k	100k	RMS	823.85M	-34.63	-13.00	-21.63	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-31.54	-13.00	-18.54	-	-
849M	849.1M	30k	100k	RMS	849.01M	-65.75	-13.00	-52.75	-	-
849.1M	869M	30k	100k	RMS	849.45M	-61.50	-13.00	-48.50	MBW 100k	-
869M	2G	100k	300k	RMS	1.64911G	-50.70	-13.00	-37.70	-	-
2G	10G	100k	300k	RMS	6.982G	-54.65	-13.00	-41.65	-	-

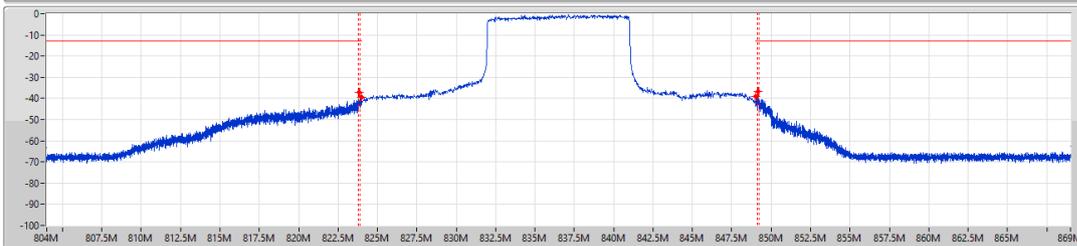
Band 5_LTE_10MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

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Limit
Port 1

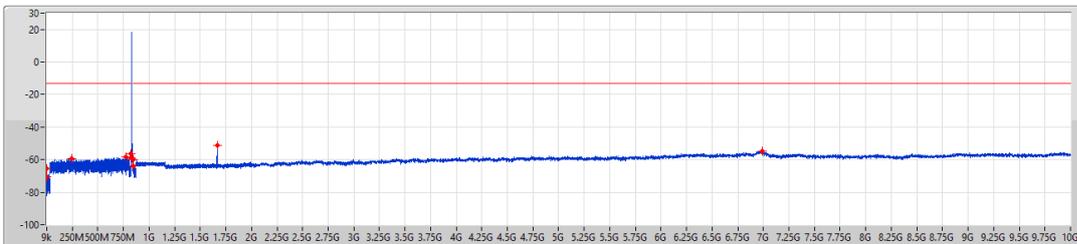


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.586k	-73.19	-13.00	-60.19	-	-
150k	30M	10k	30k	RMS	4.725M	-65.63	-13.00	-52.63	-	-
30M	500M	100k	300k	RMS	394.25M	-59.24	-13.00	-46.24	-	-
500M	804M	100k	300k	RMS	550.24M	-58.41	-13.00	-45.41	-	-
804M	823.9M	30k	100k	RMS	823.85M	-37.05	-13.00	-24.05	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-39.52	-13.00	-26.52	-	-
849M	849.1M	30k	100k	RMS	849.01M	-39.17	-13.00	-26.17	-	-
849.1M	869M	30k	100k	RMS	849.15M	-36.69	-13.00	-23.69	MBW 100k	-
869M	2G	100k	300k	RMS	878.74M	-61.16	-13.00	-48.16	-	-
2G	10G	100k	300k	RMS	2.438G	-50.50	-13.00	-37.50	-	-

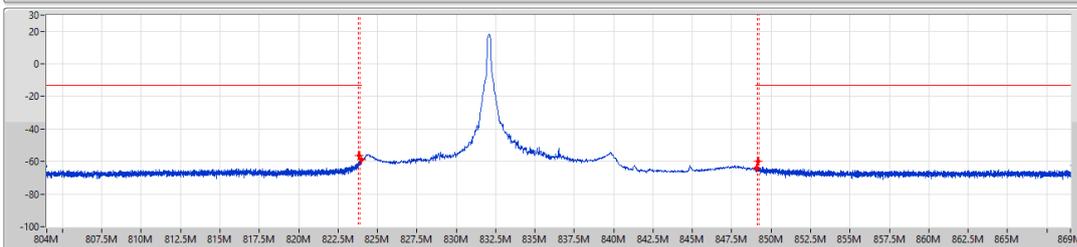
Band 5_LTE_10MHz_Nss1,QPSK_1TX
836.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

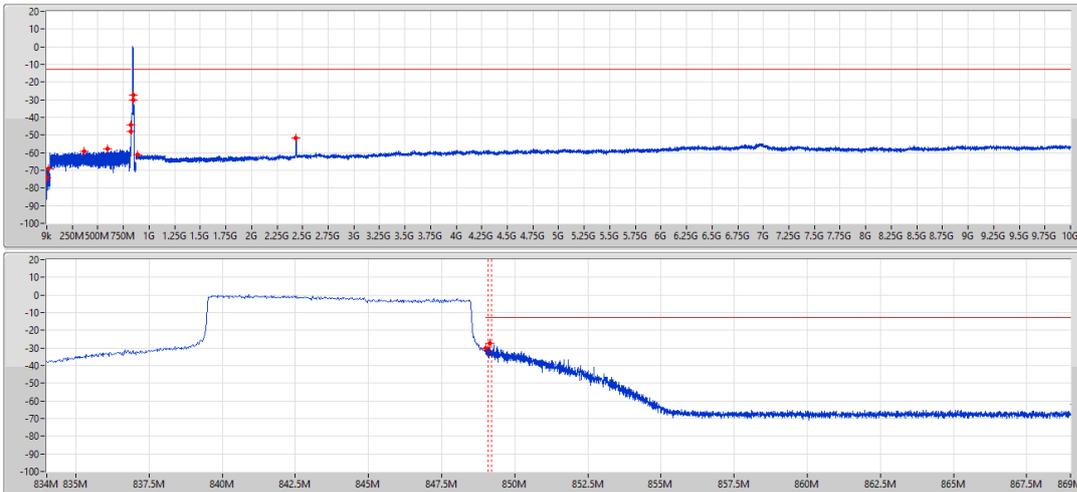


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	132.164k	-70.40	-13.00	-57.40	-	-
150k	30M	10k	30k	RMS	150k	-65.44	-13.00	-52.44	-	-
30M	500M	100k	300k	RMS	246.91M	-59.39	-13.00	-46.39	-	-
500M	804M	100k	300k	RMS	774.44M	-58.16	-13.00	-45.16	-	-
804M	823.9M	30k	100k	RMS	823.85M	-56.35	-13.00	-43.35	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-58.91	-13.00	-45.91	-	-
849M	849.1M	30k	100k	RMS	849.04M	-64.00	-13.00	-51.00	-	-
849.1M	869M	30k	100k	RMS	849.15M	-59.05	-13.00	-46.05	MBW 100k	-
869M	2G	100k	300k	RMS	1.66438G	-51.00	-13.00	-38.00	-	-
2G	10G	100k	300k	RMS	6.992G	-54.60	-13.00	-41.60	-	-

Band 5 LTE_10MHz_Nss1,QPSK_1TX
844MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

10/10/2022



Limit

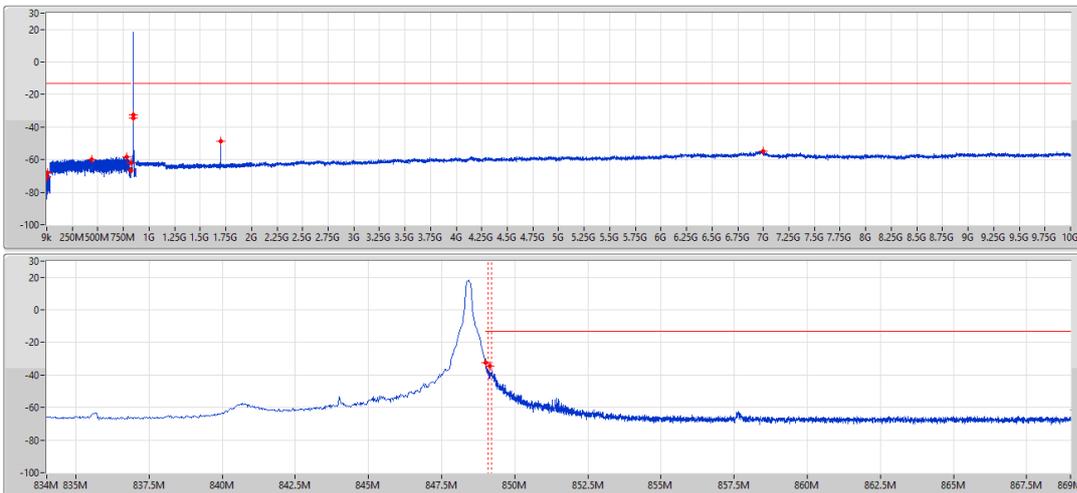
Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.881k	-74.06	-13.00	-61.06	-	-
150k	30M	10k	30k	RMS	19.739M	-69.29	-13.00	-56.29	-	-
30M	500M	100k	300k	RMS	365.11M	-59.32	-13.00	-46.32	-	-
500M	804M	100k	300k	RMS	595.38M	-57.80	-13.00	-44.80	-	-
804M	823.9M	30k	100k	RMS	823.85M	-44.24	-13.00	-31.24	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.91M	-48.19	-13.00	-35.19	-	-
849M	849.1M	30k	100k	RMS	849M	-30.33	-13.00	-17.33	-	-
849.1M	869M	30k	100k	RMS	849.15M	-27.49	-13.00	-14.49	MBW 100k	-
869M	2G	100k	300k	RMS	886.25M	-61.04	-13.00	-48.04	-	-
2G	10G	100k	300k	RMS	2.436G	-51.70	-13.00	-38.70	-	-

Band 5 LTE_10MHz_Nss1,QPSK_1TX
844MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/10/2022



Limit

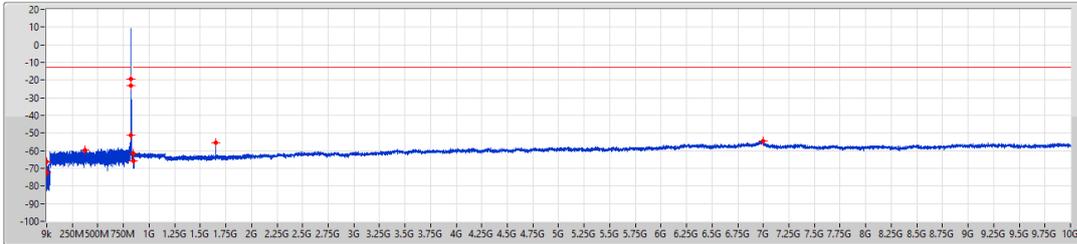
Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.34k	-70.67	-13.00	-57.67	-	-
150k	30M	10k	30k	RMS	11.933M	-68.03	-13.00	-55.03	-	-
30M	500M	100k	300k	RMS	443.13M	-59.77	-13.00	-46.77	-	-
500M	804M	100k	300k	RMS	779.98M	-58.31	-13.00	-45.31	-	-
804M	823.9M	30k	100k	RMS	822.85M	-61.88	-13.00	-48.88	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.93M	-66.36	-13.00	-53.36	-	-
849M	849.1M	30k	100k	RMS	849M	-32.24	-13.00	-19.24	-	-
849.1M	869M	30k	100k	RMS	849.15M	-34.42	-13.00	-21.42	MBW 100k	-
869M	2G	100k	300k	RMS	1.69689G	-48.81	-13.00	-35.81	-	-
2G	10G	100k	300k	RMS	6.995G	-54.59	-13.00	-41.59	-	-

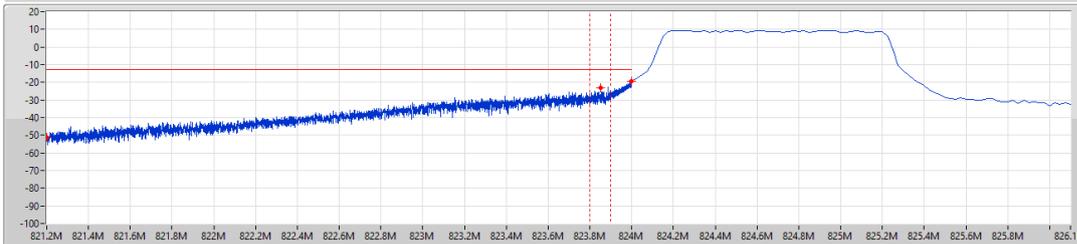
Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
824.7MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

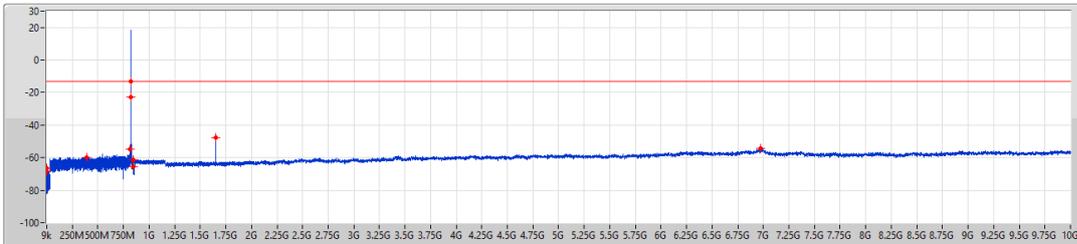


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.032k	-72.50	-13.00	-59.50	-	-
150k	30M	10k	30k	RMS	344.025k	-66.46	-13.00	-53.46	-	-
30M	500M	100k	300k	RMS	376.51M	-59.74	-13.00	-46.74	-	-
500M	821.2M	100k	300k	RMS	821.2M	-51.44	-13.00	-38.44	-	-
821.2M	823.9M	30k	100k	RMS	823.85M	-23.34	-13.00	-10.34	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-19.33	-13.00	-6.33	-	-
849M	849.1M	30k	100k	RMS	849.09M	-65.55	-13.00	-52.55	-	-
849.1M	851.8M	30k	100k	RMS	849.35M	-61.59	-13.00	-48.59	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.64951G	-35.66	-13.00	-42.66	-	-
2G	10G	100k	300k	RMS	6.996G	-34.69	-13.00	-41.69	-	-

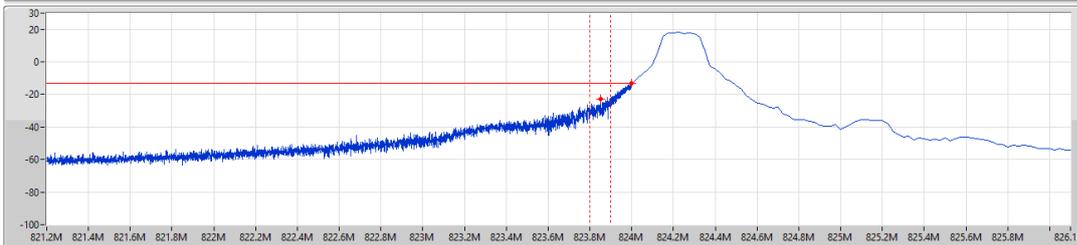
Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
824.7MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

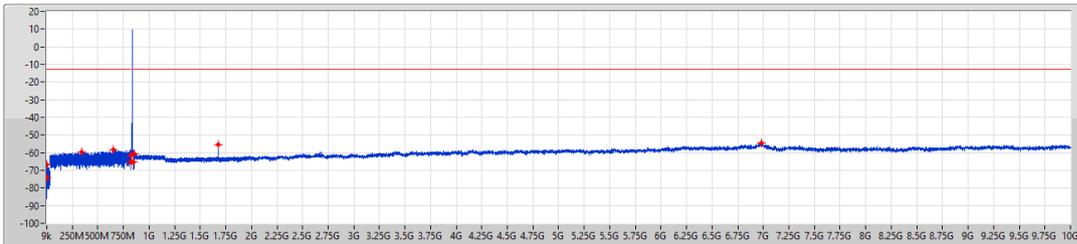


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	57.081k	-68.59	-13.00	-55.59	-	-
150k	30M	10k	30k	RMS	157.462k	-66.71	-13.00	-53.71	-	-
30M	500M	100k	300k	RMS	391.55M	-59.73	-13.00	-46.73	-	-
500M	821.2M	100k	300k	RMS	816.54M	-54.97	-13.00	-41.97	-	-
821.2M	823.9M	30k	100k	RMS	823.85M	-22.87	-13.00	-9.87	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-13.22	-13.00	-0.22	-	-
849M	849.1M	30k	100k	RMS	849.08M	-65.26	-13.00	-52.26	-	-
849.1M	851.8M	30k	100k	RMS	849.25M	-61.41	-13.00	-48.41	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.64865G	-47.77	-13.00	-34.77	-	-
2G	10G	100k	300k	RMS	6.97G	-34.44	-13.00	-41.44	-	-

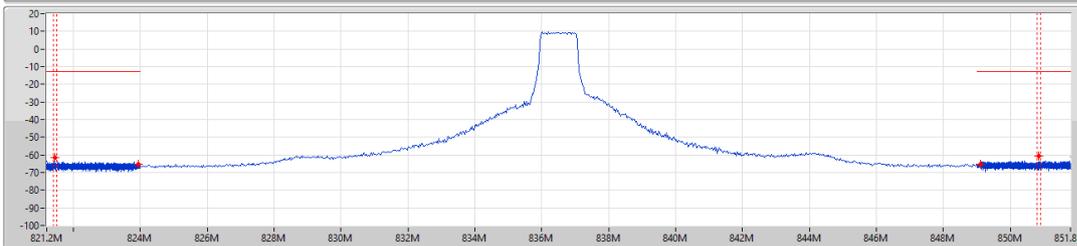
Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

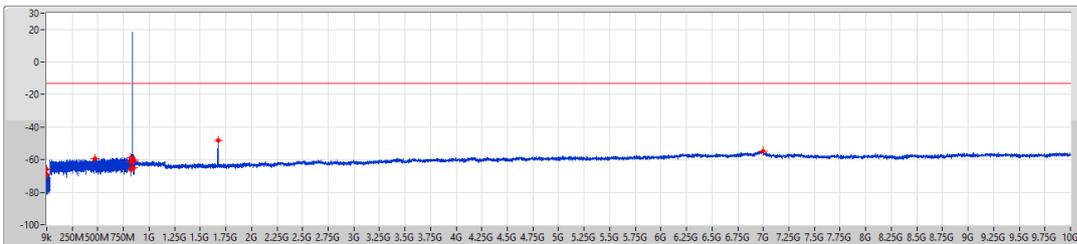


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.586k	-74.13	-13.00	-61.13	-	-
150k	30M	10k	30k	RMS	388.8k	-66.89	-13.00	-53.89	-	-
30M	500M	100k	300k	RMS	338.911M	-59.55	-13.00	-46.55	-	-
500M	821.2M	100k	300k	RMS	654.26M	-58.20	-13.00	-45.20	-	-
821.2M	823.9M	30k	100k	RMS	821.45M	-61.33	-13.00	-48.33	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.94M	-65.51	-13.00	-52.51	-	-
849M	849.11M	30k	100k	RMS	849.1M	-65.14	-13.00	-52.14	-	-
849.11M	851.8M	30k	100k	RMS	850.85M	-60.75	-13.00	-47.75	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.87305G	-55.63	-13.00	-42.63	-	-
2G	10G	100k	300k	RMS	6.985G	-54.57	-13.00	-41.57	-	-

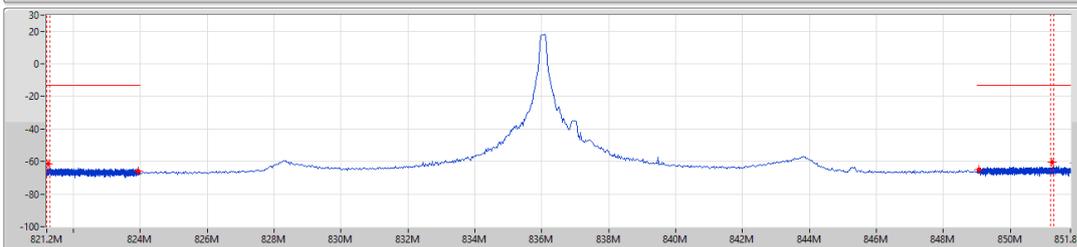
Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

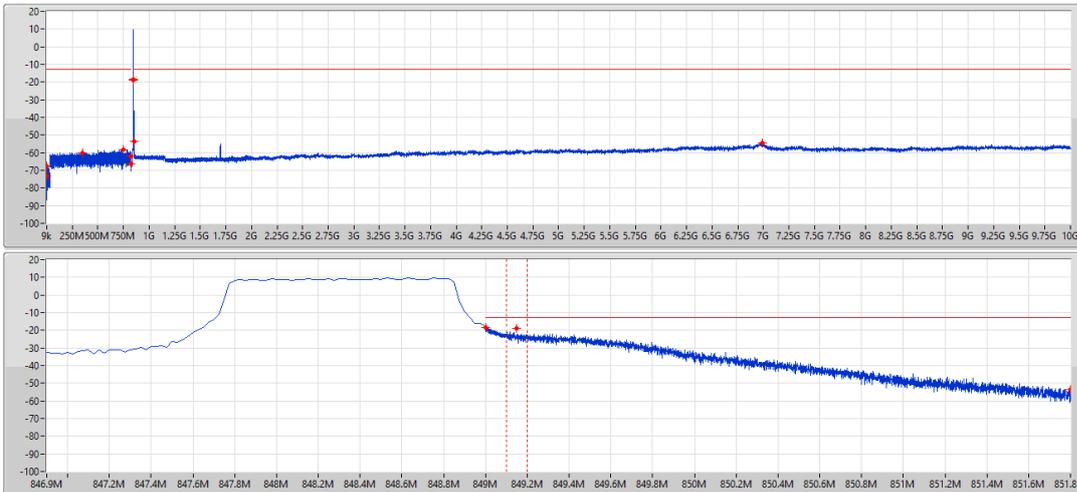


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	59.231k	-69.25	-13.00	-56.25	-	-
150k	30M	10k	30k	RMS	150k	-66.10	-13.00	-53.10	-	-
30M	500M	100k	300k	RMS	473.92M	-59.32	-13.00	-46.32	-	-
500M	821.2M	100k	300k	RMS	819.11M	-58.64	-13.00	-45.64	-	-
821.2M	823.9M	30k	100k	RMS	821.25M	-61.39	-13.00	-48.39	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.94M	-65.89	-13.00	-52.89	-	-
849M	849.11M	30k	100k	RMS	849.06M	-64.94	-13.00	-51.94	-	-
849.11M	851.8M	30k	100k	RMS	851.23M	-60.46	-13.00	-47.46	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.67219G	-48.14	-13.00	-35.14	-	-
2G	10G	100k	300k	RMS	6.998G	-54.76	-13.00	-41.76	-	-

Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
848.3MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/10/2022

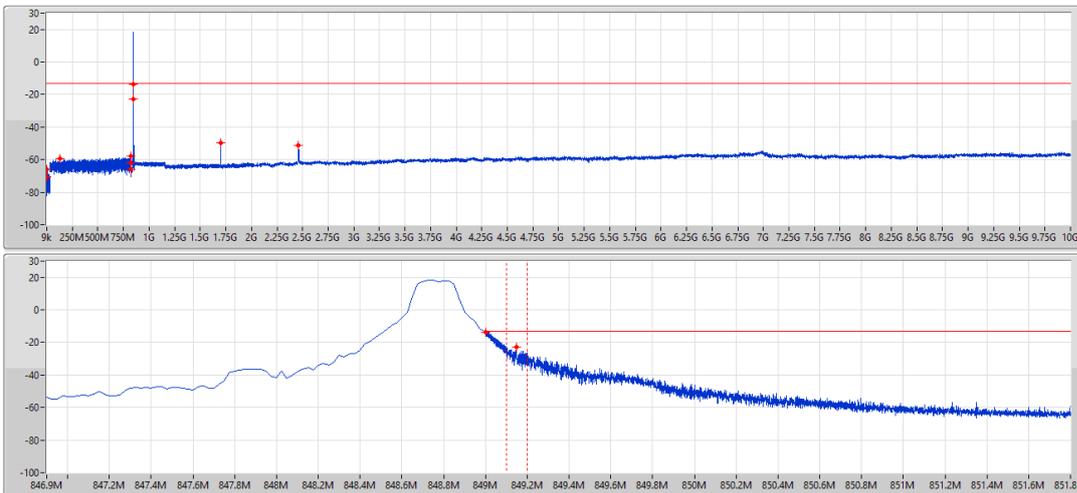


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.881k	-73.27	-13.00	-60.27	-	-
150k	30M	10k	30k	RMS	234.625k	-67.73	-13.00	-54.73	-	-
30M	500M	100k	300k	RMS	351.6M	-60.01	-13.00	-47.01	-	-
500M	821.2M	100k	300k	RMS	746.2M	-58.28	-13.00	-45.28	-	-
821.2M	823.9M	30k	100k	RMS	823.65M	-62.07	-13.00	-49.07	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.97M	-66.37	-13.00	-53.37	-	-
849M	849.1M	30k	100k	RMS	849M	-18.60	-13.00	-5.60	-	-
849.1M	851.8M	30k	100k	RMS	849.15M	-18.78	-13.00	-5.78	MBW 100k	-
851.8M	2G	100k	300k	RMS	851.9M	-53.42	-13.00	-40.42	-	-
2G	10G	100k	300k	RMS	6.989G	-54.71	-13.00	-41.71	-	-

Band 5 LTE_1.4MHz_Nss1,16QAM_1TX
848.3MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

11/10/2022

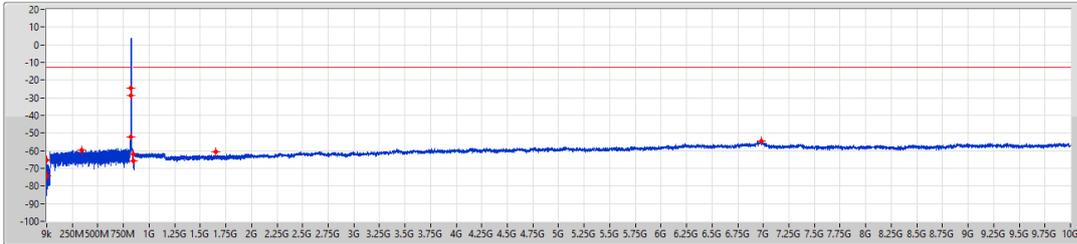


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	17.072k	-70.34	-13.00	-57.34	-	-
150k	30M	10k	30k	RMS	150k	-66.07	-13.00	-53.07	-	-
30M	500M	100k	300k	RMS	126.7M	-59.34	-13.00	-46.34	-	-
500M	821.2M	100k	300k	RMS	820.88M	-57.90	-13.00	-44.90	-	-
821.2M	823.9M	30k	100k	RMS	821.75M	-62.13	-13.00	-49.13	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.92M	-66.17	-13.00	-53.17	-	-
849M	849.1M	30k	100k	RMS	849M	-13.59	-13.00	-0.59	-	-
849.1M	851.8M	30k	100k	RMS	849.15M	-23.00	-13.00	-10.00	MBW 100k	-
851.8M	2G	100k	300k	RMS	1.69745G	-49.98	-13.00	-36.98	-	-
2G	10G	100k	300k	RMS	2.459G	-51.49	-13.00	-38.49	-	-

Band 5 LTE_3MHz_Nss1,16QAM_1TX
825.5MHz_16QAM_RB 15,#RB 0

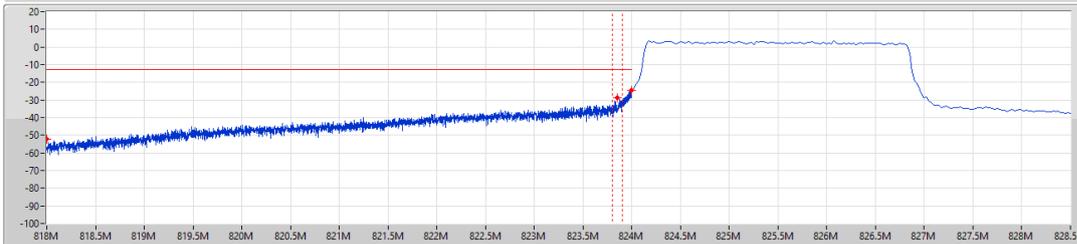
CSE-TX-Sum

10/10/2022



Limit

Port 1

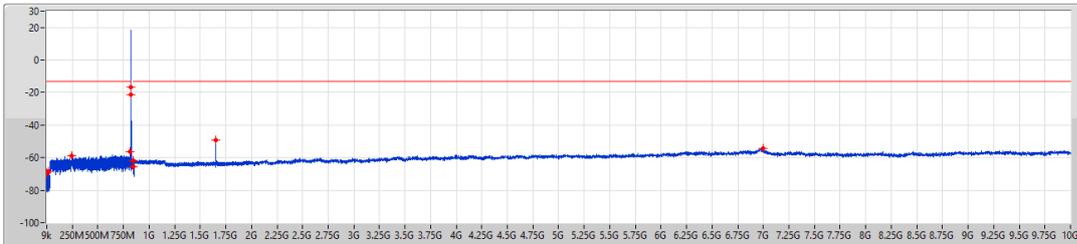


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	30.538k	-74.38	-13.00	-61.38	-	-
150k	30M	10k	30k	RMS	1.105M	-65.40	-13.00	-52.40	-	-
30M	500M	100k	300k	RMS	340.91M	-59.61	-13.00	-46.61	-	-
500M	818M	100k	300k	RMS	818M	-52.11	-13.00	-39.11	-	-
818M	823.9M	30k	100k	RMS	823.85M	-28.79	-13.00	-15.79	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-24.62	-13.00	-11.62	-	-
849M	849.1M	30k	100k	RMS	849.09M	-65.87	-13.00	-52.87	-	-
849.1M	855M	30k	100k	RMS	849.15M	-62.02	-13.00	-49.02	MBW 100k	-
855M	2G	100k	300k	RMS	1.85135G	-60.78	-13.00	-47.78	-	-
2G	10G	100k	300k	RMS	6.979G	-54.57	-13.00	-41.57	-	-

Band 5 LTE_3MHz_Nss1,16QAM_1TX
825.5MHz_16QAM_RB 1,#RB L

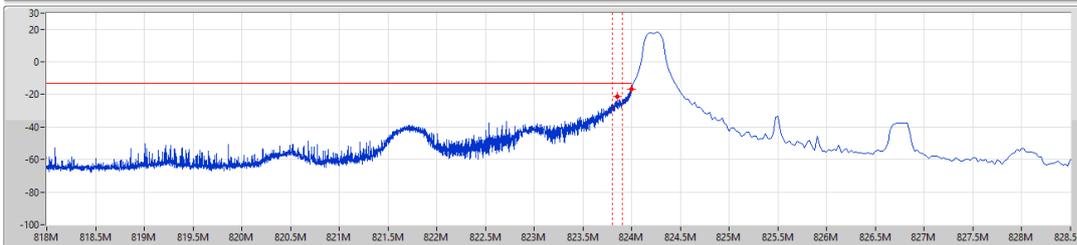
CSE-TX-Sum

10/10/2022



Limit

Port 1

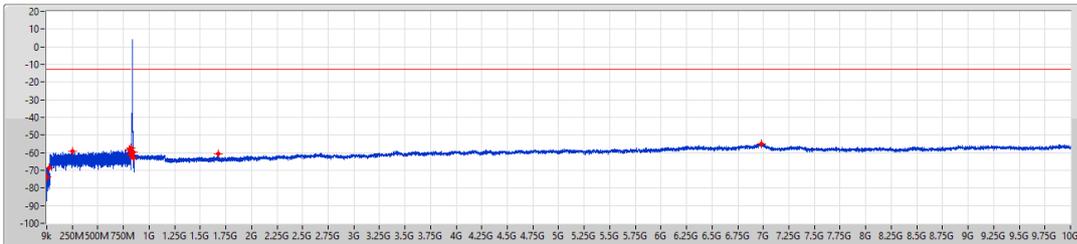


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.875k	-69.62	-13.00	-56.62	-	-
150k	30M	10k	30k	RMS	12.344M	-68.33	-13.00	-55.33	-	-
30M	500M	100k	300k	RMS	247.02M	-58.94	-13.00	-45.94	-	-
500M	818M	100k	300k	RMS	817.44M	-56.47	-13.00	-43.47	-	-
818M	823.9M	30k	100k	RMS	823.85M	-21.19	-13.00	-8.19	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-16.58	-13.00	-3.58	-	-
849M	849.1M	30k	100k	RMS	849.09M	-65.58	-13.00	-52.58	-	-
849.1M	855M	30k	100k	RMS	849.45M	-61.67	-13.00	-48.67	-	-
855M	2G	100k	300k	RMS	1.64849G	-49.04	-13.00	-36.04	-	-
2G	10G	100k	300k	RMS	6.997G	-54.48	-13.00	-41.48	-	-

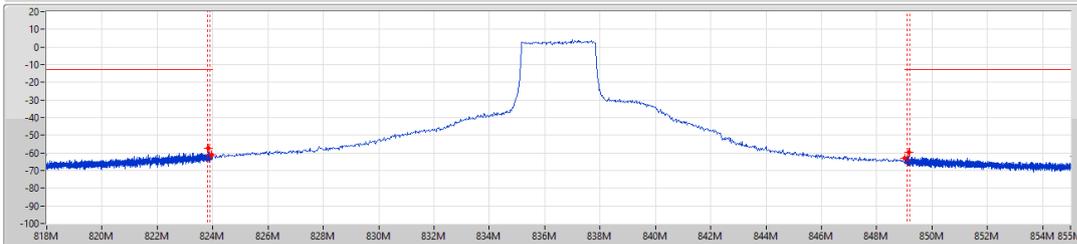
Band 5 LTE_3MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

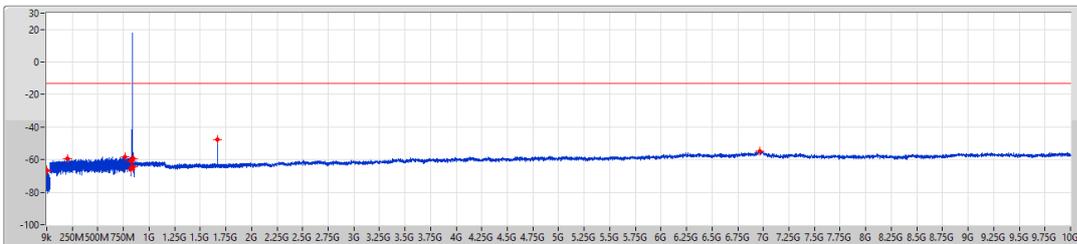


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.573k	-73.60	-13.00	-60.60	-	-
150k	30M	10k	30k	RMS	21.097M	-68.36	-13.00	-55.36	-	-
30M	500M	100k	300k	RMS	254.9M	-59.39	-13.00	-46.39	-	-
500M	818M	100k	300k	RMS	808.14M	-58.26	-13.00	-45.26	-	-
818M	823.9M	30k	100k	RMS	823.85M	-57.52	-13.00	-44.52	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.95M	-61.08	-13.00	-48.08	-	-
849M	849.1M	30k	100k	RMS	849.02M	-63.08	-13.00	-50.08	-	-
849.1M	855M	30k	100k	RMS	849.15M	-59.76	-13.00	-46.76	MBW 100k	-
855M	2G	100k	300k	RMS	1.87253G	-60.83	-13.00	-47.83	-	-
2G	10G	100k	300k	RMS	6.982G	-54.80	-13.00	-41.80	-	-

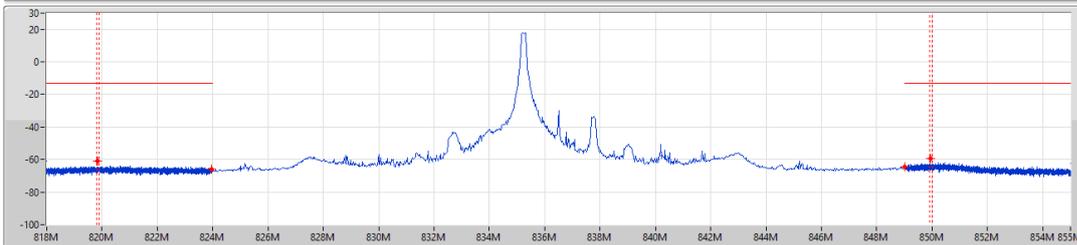
Band 5 LTE_3MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

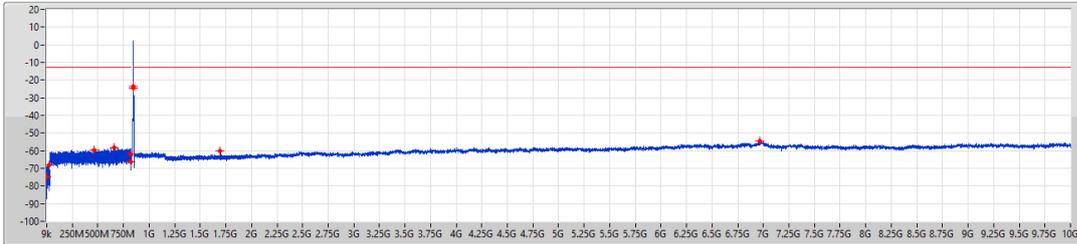


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.041k	-66.87	-13.00	-53.87	-	-
150k	30M	10k	30k	RMS	150k	-66.56	-13.00	-53.56	-	-
30M	500M	100k	300k	RMS	200.26M	-59.62	-13.00	-46.62	-	-
500M	818M	100k	300k	RMS	762.35M	-58.21	-13.00	-45.21	-	-
818M	823.9M	30k	100k	RMS	819.85M	-61.08	-13.00	-48.08	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.97M	-65.84	-13.00	-52.84	-	-
849M	849.1M	30k	100k	RMS	849.01M	-64.25	-13.00	-51.25	-	-
849.1M	855M	30k	100k	RMS	849.95M	-59.55	-13.00	-46.55	MBW 100k	-
855M	2G	100k	300k	RMS	1.67053G	-47.89	-13.00	-34.89	-	-
2G	10G	100k	300k	RMS	6.966G	-54.91	-13.00	-41.91	-	-

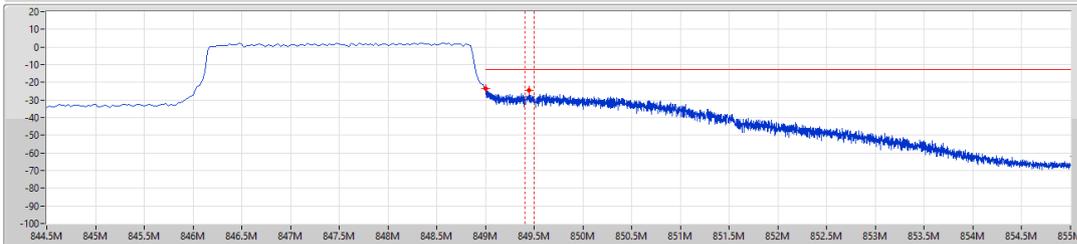
Band 5 LTE_3MHz_Nss1,16QAM_1TX
847.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

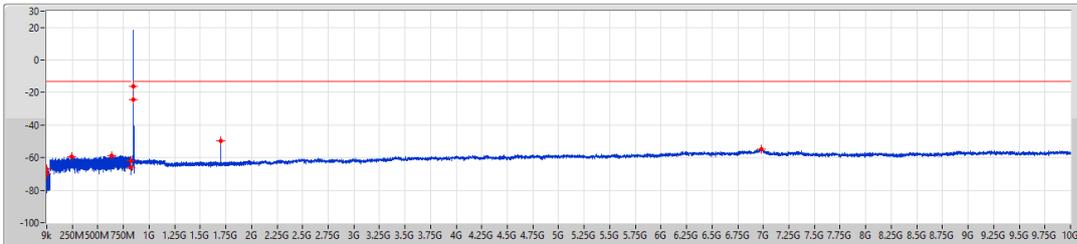


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.692k	-74.73	-13.00	-61.73	-	-
150k	30M	10k	30k	RMS	21.269M	-68.35	-13.00	-55.35	-	-
30M	500M	100k	300k	RMS	467.1M	-59.80	-13.00	-46.80	-	-
500M	818M	100k	300k	RMS	656.62M	-58.39	-13.00	-45.39	-	-
818M	823.9M	30k	100k	RMS	823.35M	-62.15	-13.00	-49.15	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.92M	-66.18	-13.00	-53.18	-	-
849M	849.1M	30k	100k	RMS	849M	-23.50	-13.00	-10.50	-	-
849.1M	855M	30k	100k	RMS	849.45M	-24.38	-13.00	-11.38	MBW 100k	-
855M	2G	100k	300k	RMS	1.69429G	-60.30	-13.00	-47.30	-	-
2G	10G	100k	300k	RMS	6.964G	-54.70	-13.00	-41.70	-	-

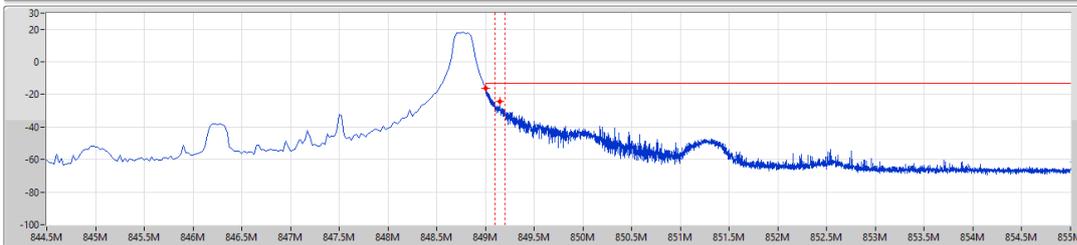
Band 5 LTE_3MHz_Nss1,16QAM_1TX
847.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/10/2022



Limit
Port 1

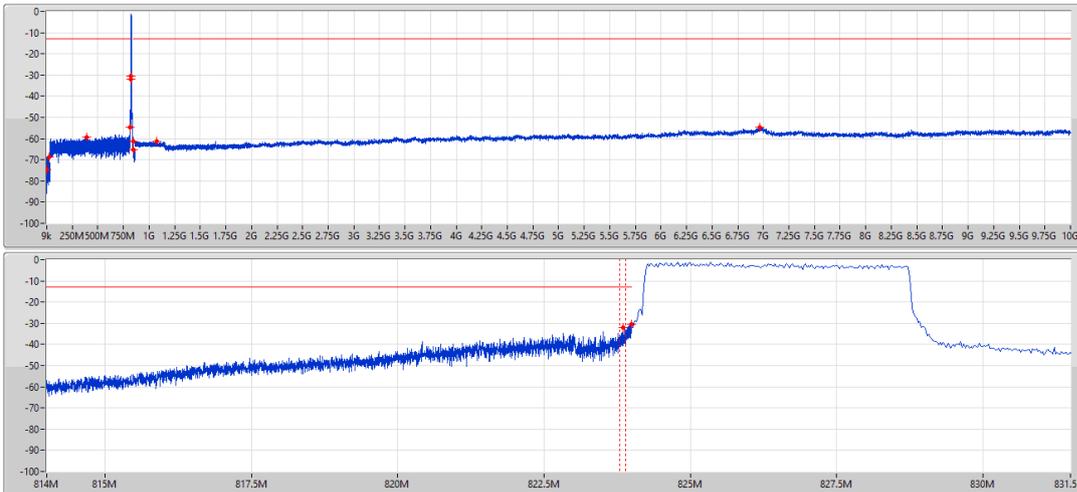


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	27.295k	-69.98	-13.00	-56.98	-	-
150k	30M	10k	30k	RMS	150k	-66.93	-13.00	-53.93	-	-
30M	500M	100k	300k	RMS	240.68M	-59.36	-13.00	-46.36	-	-
500M	818M	100k	300k	RMS	637.85M	-58.72	-13.00	-45.72	-	-
818M	823.9M	30k	100k	RMS	823.65M	-62.09	-13.00	-49.09	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.93M	-66.03	-13.00	-53.03	-	-
849M	849.1M	30k	100k	RMS	849M	-16.30	-13.00	-3.30	-	-
849.1M	855M	30k	100k	RMS	849.15M	-24.49	-13.00	-11.49	MBW 100k	-
855M	2G	100k	300k	RMS	1.69772G	-49.49	-13.00	-36.49	-	-
2G	10G	100k	300k	RMS	6.965G	-54.63	-13.00	-41.63	-	-

Band 5 LTE_5MHz_Nss1,16QAM_1TX
826.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/10/2022



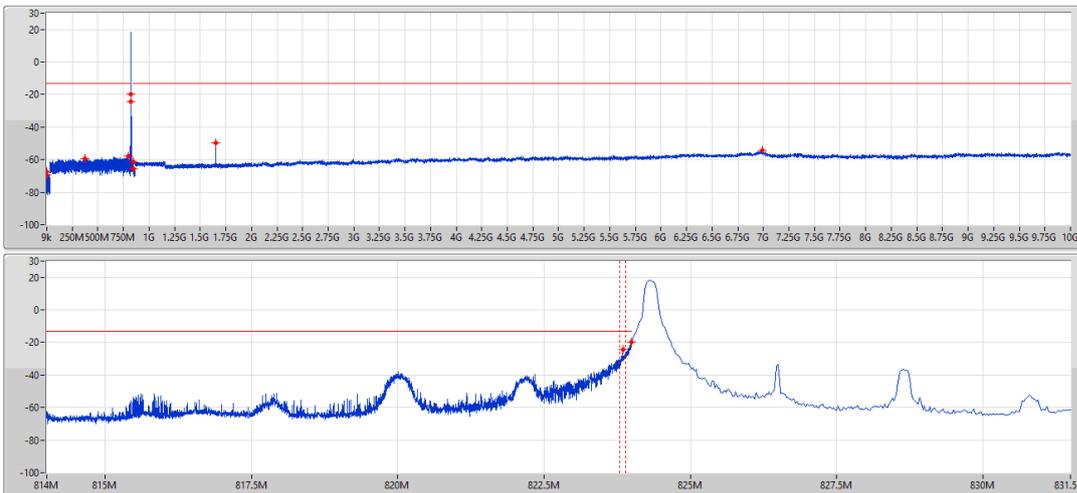
Limit
Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.172k	-74.48	-13.00	-61.48	-	-
150k	30M	10k	30k	RMS	21.276M	-68.79	-13.00	-55.79	-	-
30M	500M	100k	300k	RMS	394.6M	-59.28	-13.00	-46.28	-	-
500M	814M	100k	300k	RMS	813.84M	-54.65	-13.00	-41.65	-	-
814M	823.9M	30k	100k	RMS	823.85M	-32.01	-13.00	-19.01	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-30.50	-13.00	-17.50	-	-
849M	849.1M	30k	100k	RMS	849.09M	-65.22	-13.00	-52.22	-	-
849.1M	859M	30k	100k	RMS	849.35M	-61.49	-13.00	-48.49	MBW 100k	-
859M	2G	100k	300k	RMS	1.07522G	-61.24	-13.00	-48.24	-	-
2G	10G	100k	300k	RMS	6.966G	-54.86	-13.00	-41.86	-	-

Band 5 LTE_5MHz_Nss1,16QAM_1TX
826.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



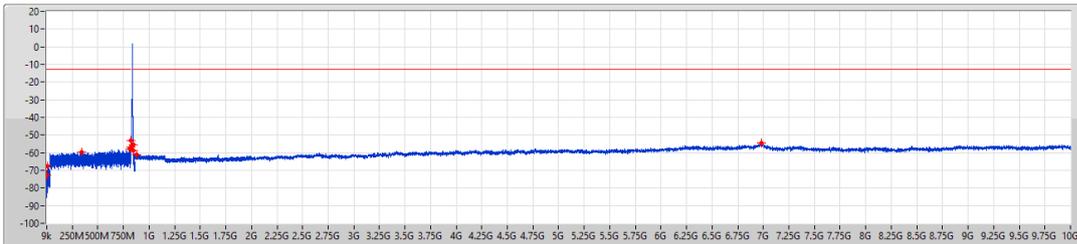
Limit
Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	50.384k	-69.36	-13.00	-56.36	-	-
150k	30M	10k	30k	RMS	150k	-67.26	-13.00	-54.26	-	-
30M	500M	100k	300k	RMS	375.45M	-59.39	-13.00	-46.39	-	-
500M	814M	100k	300k	RMS	794.22M	-58.07	-13.00	-45.07	-	-
814M	823.9M	30k	100k	RMS	823.85M	-24.48	-13.00	-11.48	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-19.68	-13.00	-6.68	-	-
849M	849.1M	30k	100k	RMS	849.05M	-65.58	-13.00	-52.58	-	-
849.1M	859M	30k	100k	RMS	849.55M	-61.60	-13.00	-48.60	MBW 100k	-
859M	2G	100k	300k	RMS	1.64886G	-49.62	-13.00	-36.62	-	-
2G	10G	100k	300k	RMS	6.992G	-54.35	-13.00	-41.35	-	-

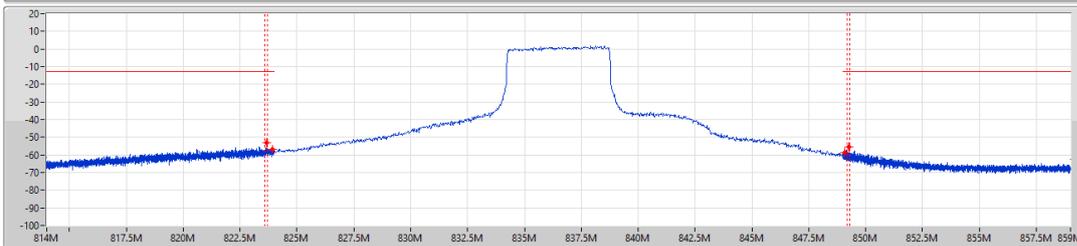
Band 5 LTE_5MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

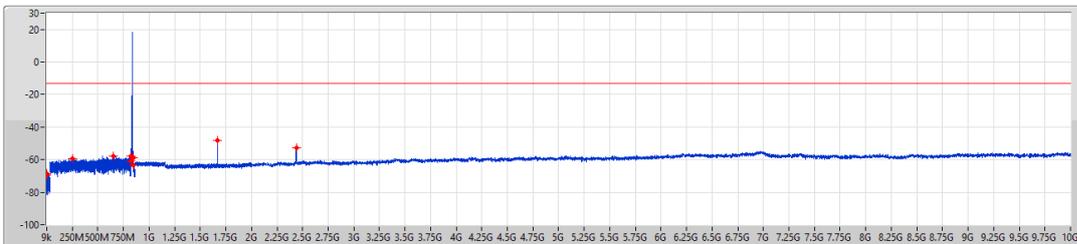


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.111k	-72.98	-13.00	-59.98	-	-
150k	30M	10k	30k	RMS	11.321M	-67.69	-13.00	-54.69	-	-
30M	500M	100k	300k	RMS	342.43M	-59.83	-13.00	-46.83	-	-
500M	814M	100k	300k	RMS	813.37M	-57.75	-13.00	-44.75	-	-
814M	823.9M	30k	100k	RMS	823.65M	-53.21	-13.00	-40.21	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.94M	-56.70	-13.00	-43.70	-	-
849M	849.1M	30k	100k	RMS	849.06M	-58.60	-13.00	-45.60	-	-
849.1M	859M	30k	100k	RMS	849.25M	-55.65	-13.00	-42.65	MBW 100k	-
859M	2G	100k	300k	RMS	881.25M	-61.00	-13.00	-48.00	-	-
2G	10G	100k	300k	RMS	6.979G	-54.73	-13.00	-41.73	-	-

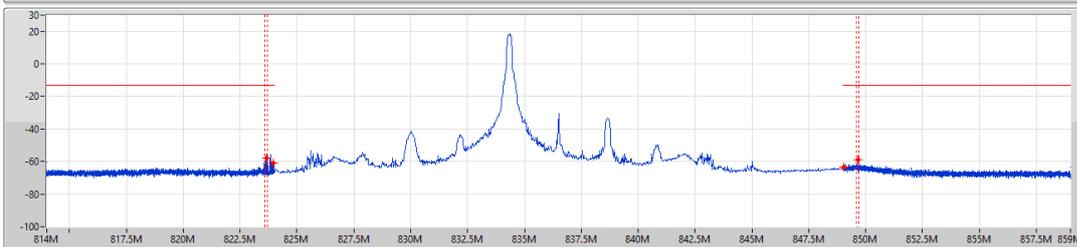
Band 5 LTE_5MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

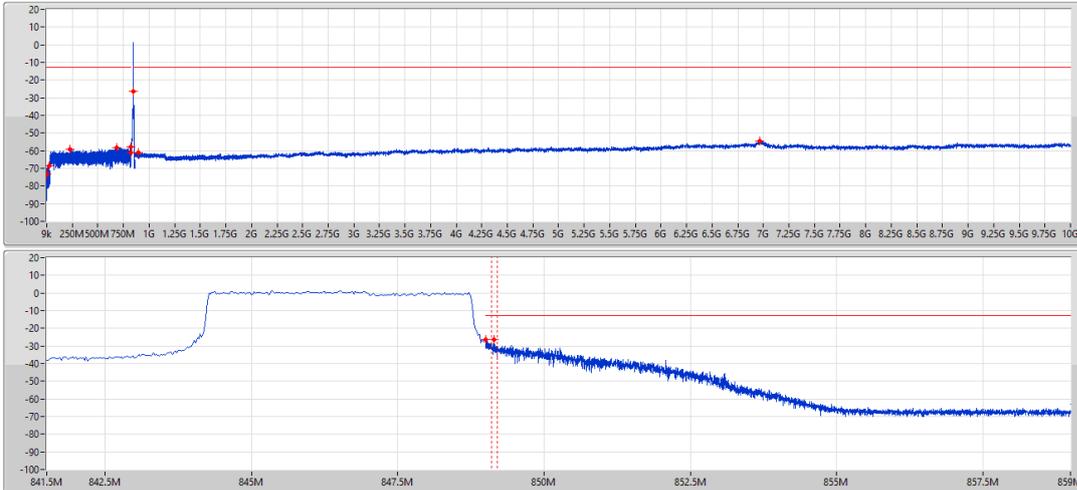


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.868k	-69.34	-13.00	-56.34	-	-
150k	30M	10k	30k	RMS	150k	-68.35	-13.00	-55.35	-	-
30M	500M	100k	300k	RMS	253.13M	-59.51	-13.00	-46.51	-	-
500M	814M	100k	300k	RMS	654.65M	-57.78	-13.00	-44.78	-	-
814M	823.9M	30k	100k	RMS	823.65M	-57.89	-13.00	-44.89	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.96M	-60.67	-13.00	-47.67	-	-
849M	849.1M	30k	100k	RMS	849.03M	-63.30	-13.00	-50.30	-	-
849.1M	859M	30k	100k	RMS	849.65M	-58.62	-13.00	-45.62	MBW 100k	-
859M	2G	100k	300k	RMS	1.66882G	-48.03	-13.00	-35.03	-	-
2G	10G	100k	300k	RMS	2.438G	-52.72	-13.00	-39.72	-	-

Band 5 LTE_5MHz_Nss1,16QAM_1TX
846.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/10/2022

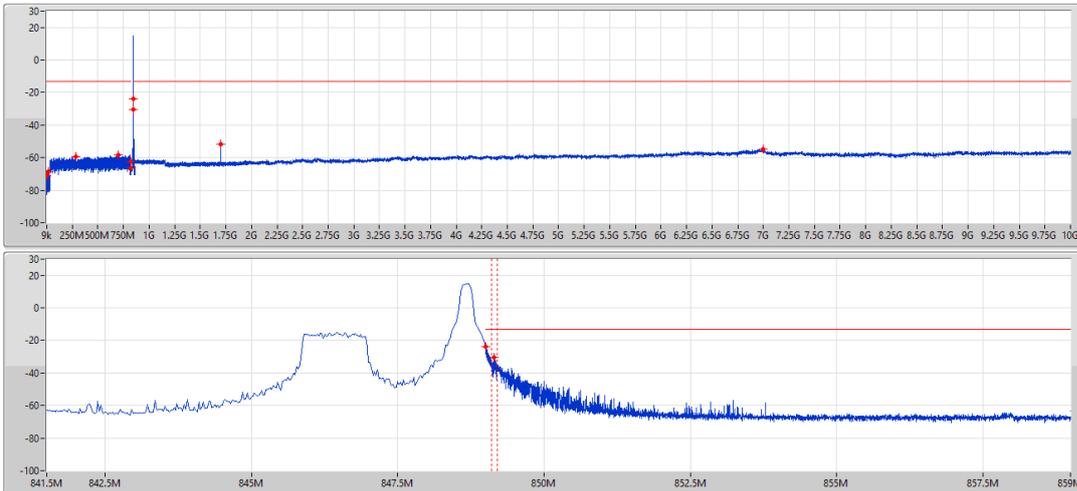


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.41k	-73.14	-13.00	-60.14	-	-
150k	30M	10k	30k	RMS	21.239M	-68.58	-13.00	-55.58	-	-
30M	500M	100k	300k	RMS	231.4M	-59.44	-13.00	-46.44	-	-
500M	814M	100k	300k	RMS	680.08M	-58.09	-13.00	-45.09	-	-
814M	823.9M	30k	100k	RMS	823.85M	-57.97	-13.00	-44.97	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.91M	-61.31	-13.00	-48.31	-	-
849M	849.1M	30k	100k	RMS	849.01M	-26.64	-13.00	-13.64	-	-
849.1M	859M	30k	100k	RMS	849.15M	-26.31	-13.00	-13.31	MBW 100k	-
859M	2G	100k	300k	RMS	992.37M	-61.02	-13.00	-48.02	-	-
2G	10G	100k	300k	RMS	6.962G	-54.56	-13.00	-41.56	-	-

Band 5 LTE_5MHz_Nss1,16QAM_1TX
846.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/10/2022

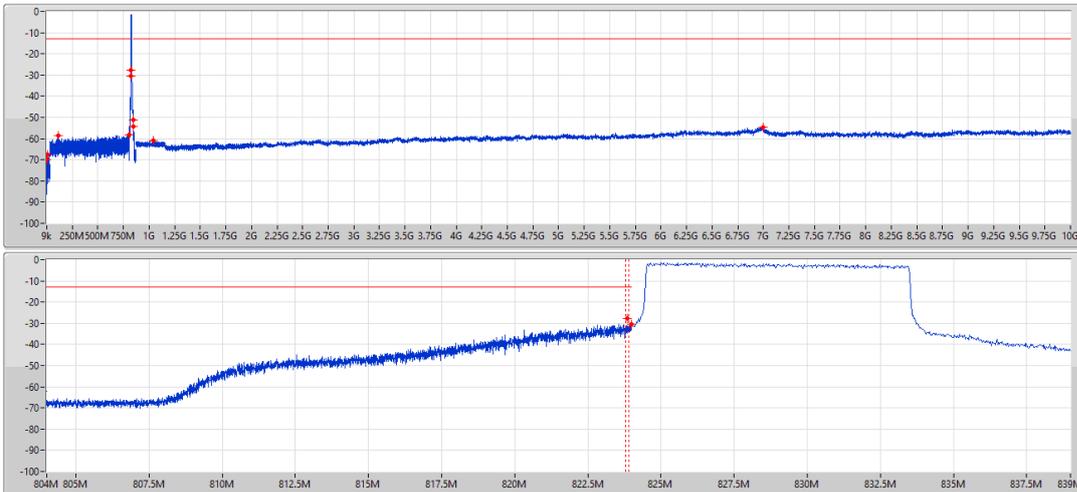


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	66.669k	-71.00	-13.00	-58.00	-	-
150k	30M	10k	30k	RMS	20.03M	-68.71	-13.00	-55.71	-	-
30M	500M	100k	300k	RMS	287.21M	-59.35	-13.00	-46.35	-	-
500M	814M	100k	300k	RMS	697.51M	-58.25	-13.00	-45.25	-	-
814M	823.9M	30k	100k	RMS	823.35M	-62.22	-13.00	-49.22	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.93M	-66.34	-13.00	-53.34	-	-
849M	849.1M	30k	100k	RMS	849.01M	-23.60	-13.00	-10.60	-	-
849.1M	859M	30k	100k	RMS	849.15M	-30.53	-13.00	-17.53	-	-
859M	2G	100k	300k	RMS	1.69735G	-51.99	-13.00	-38.99	-	-
2G	10G	100k	300k	RMS	7G	-54.68	-13.00	-41.68	-	-

Band 5 LTE_10MHz_Nss1,16QAM_1TX
829MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/10/2022

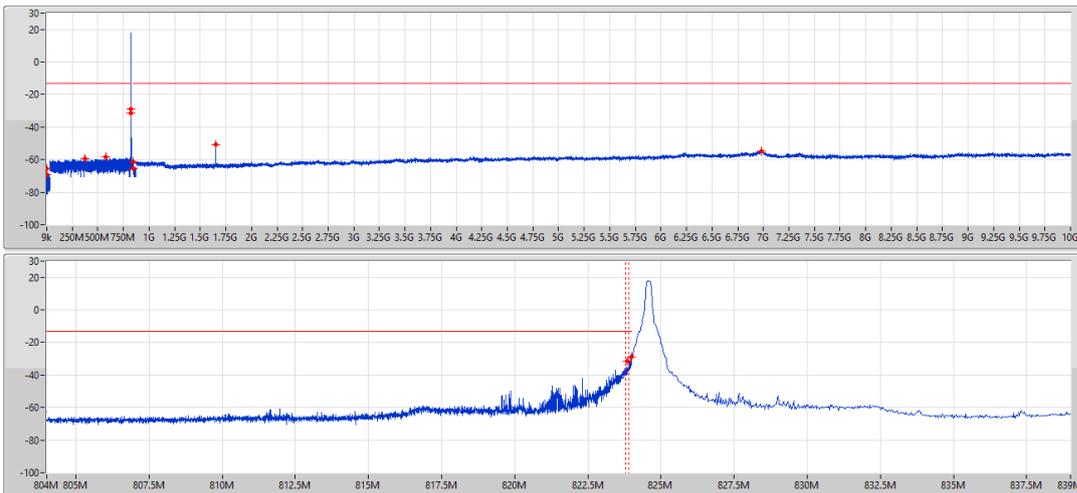


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.705k	-69.99	-13.00	-56.99	-	-
150k	30M	10k	30k	RMS	11.351M	-67.59	-13.00	-54.59	-	-
30M	500M	100k	300k	RMS	110.84M	-58.43	-13.00	-45.43	-	-
500M	804M	100k	300k	RMS	802.25M	-58.32	-13.00	-45.32	-	-
804M	823.9M	30k	100k	RMS	823.85M	-27.82	-13.00	-14.82	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.99M	-30.45	-13.00	-17.45	-	-
849M	849.1M	30k	100k	RMS	849.1M	-54.43	-13.00	-41.43	-	-
849.1M	869M	30k	100k	RMS	849.15M	-51.04	-13.00	-38.04	MBW 100k	-
869M	2G	100k	300k	RMS	1.04091G	-60.96	-13.00	-47.96	-	-
2G	10G	100k	300k	RMS	6.998G	-54.76	-13.00	-41.76	-	-

Band 5 LTE_10MHz_Nss1,16QAM_1TX
829MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022

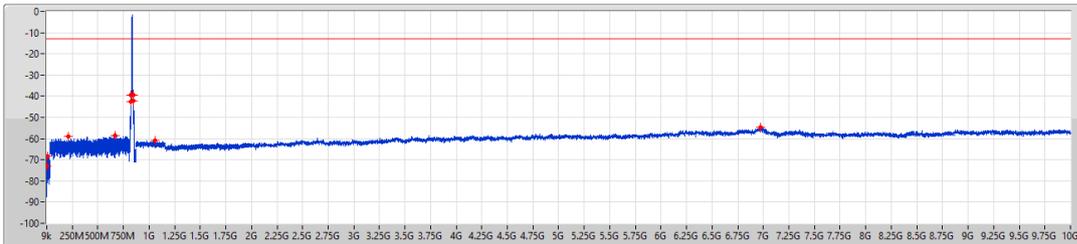


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	38.152k	-68.83	-13.00	-55.83	-	-
150k	30M	10k	30k	RMS	150k	-65.34	-13.00	-52.34	-	-
30M	500M	100k	300k	RMS	372.4M	-59.59	-13.00	-46.59	-	-
500M	804M	100k	300k	RMS	576.46M	-58.59	-13.00	-45.59	-	-
804M	823.9M	30k	100k	RMS	823.85M	-31.23	-13.00	-18.23	MBW 100k	-
823.9M	824M	30k	100k	RMS	824M	-28.68	-13.00	-15.68	-	-
849M	849.1M	30k	100k	RMS	849.01M	-65.61	-13.00	-52.61	-	-
849.1M	869M	30k	100k	RMS	849.15M	-61.47	-13.00	-48.47	MBW 100k	-
869M	2G	100k	300k	RMS	1.64911G	-50.67	-13.00	-37.67	-	-
2G	10G	100k	300k	RMS	6.978G	-54.69	-13.00	-41.69	-	-

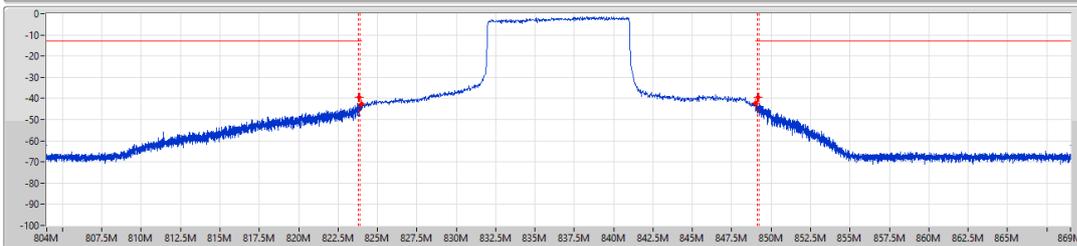
Band 5 LTE_10MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

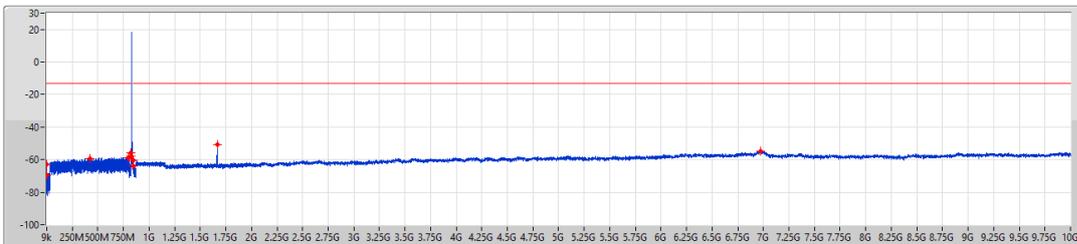


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.093k	-72.93	-13.00	-59.93	-	-
150k	30M	10k	30k	RMS	11.411M	-68.49	-13.00	-55.49	-	-
30M	500M	100k	300k	RMS	207.66M	-59.03	-13.00	-46.03	-	-
500M	804M	100k	300k	RMS	666.74M	-58.53	-13.00	-45.53	-	-
804M	823.9M	30k	100k	RMS	823.85M	-39.53	-13.00	-26.53	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.98M	-42.40	-13.00	-29.40	-	-
849M	849.1M	30k	100k	RMS	849.01M	-42.16	-13.00	-29.16	-	-
849.1M	869M	30k	100k	RMS	849.15M	-39.54	-13.00	-26.54	MBW 100k	-
869M	2G	100k	300k	RMS	1.05392G	-60.95	-13.00	-47.95	-	-
2G	10G	100k	300k	RMS	6.971G	-54.66	-13.00	-41.66	-	-

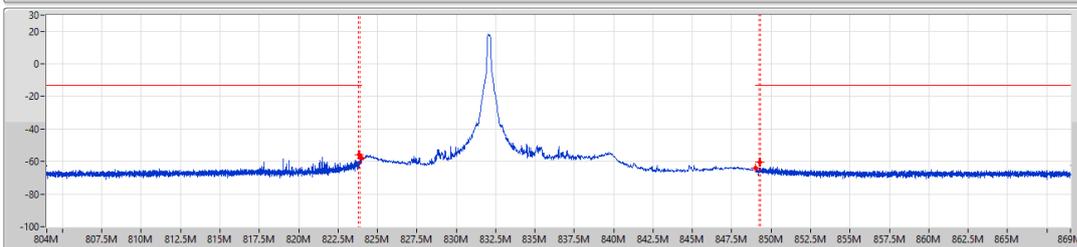
Band 5 LTE_10MHz_Nss1,16QAM_1TX
836.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

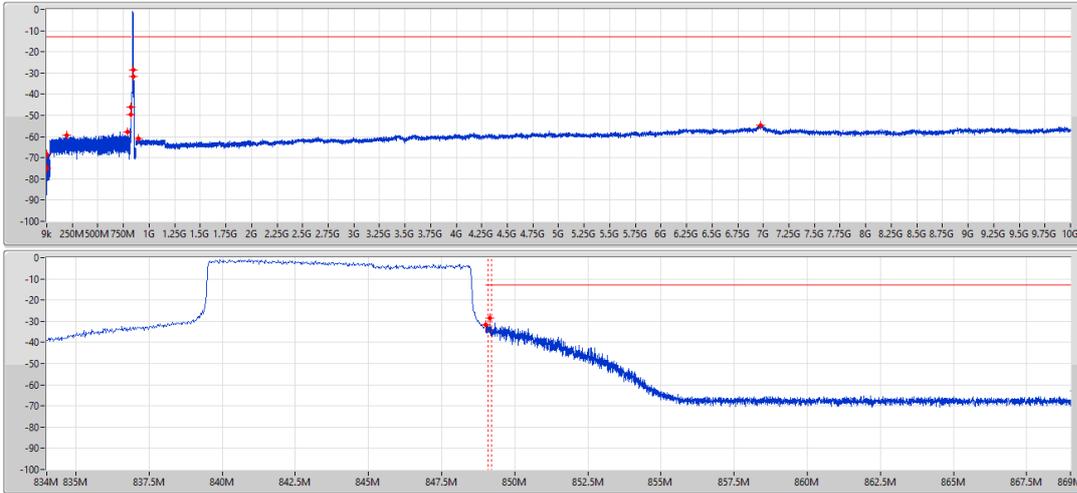


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	43.192k	-69.36	-13.00	-56.36	-	-
150k	30M	10k	30k	RMS	150k	-63.03	-13.00	-50.03	-	-
30M	500M	100k	300k	RMS	427.03M	-59.16	-13.00	-46.16	-	-
500M	804M	100k	300k	RMS	794.35M	-58.66	-13.00	-45.66	-	-
804M	823.9M	30k	100k	RMS	823.85M	-55.63	-13.00	-42.63	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.98M	-57.72	-13.00	-44.72	-	-
849M	849.1M	30k	100k	RMS	849.01M	-64.00	-13.00	-51.00	-	-
849.1M	869M	30k	100k	RMS	849.25M	-60.41	-13.00	-47.41	MBW 100k	-
869M	2G	100k	300k	RMS	1.66438G	-50.66	-13.00	-37.66	-	-
2G	10G	100k	300k	RMS	6.971G	-54.77	-13.00	-41.77	-	-

Band 5 LTE_10MHz_Nss1,16QAM_1TX
844MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/10/2022

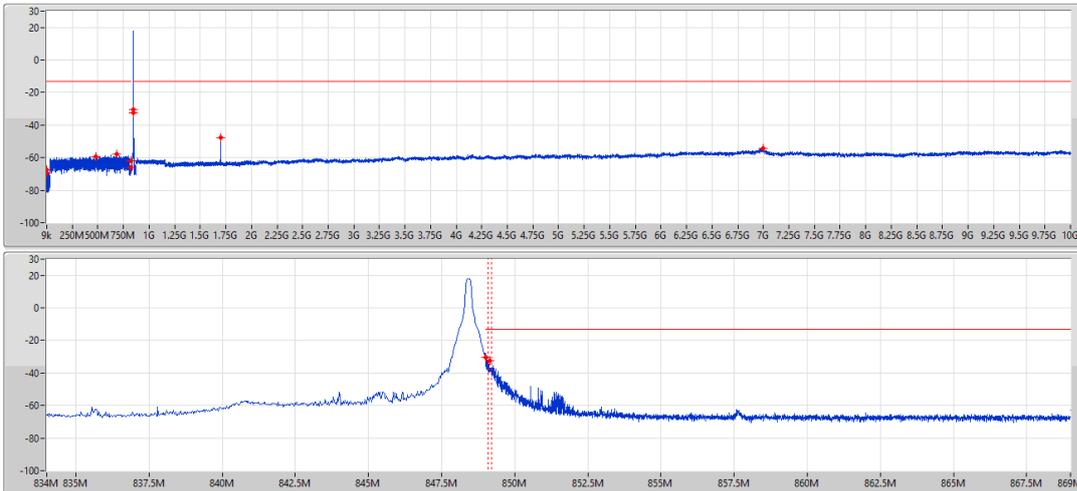


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9k	-74.98	-13.00	-61.98	-	-
150k	30M	10k	30k	RMS	396.262k	-68.20	-13.00	-55.20	-	-
30M	500M	100k	300k	RMS	195.56M	-59.29	-13.00	-46.29	-	-
500M	804M	100k	300k	RMS	786.06M	-57.67	-13.00	-44.67	-	-
804M	823.9M	30k	100k	RMS	823.65M	-46.12	-13.00	-33.12	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.96M	-49.57	-13.00	-36.57	-	-
849M	849.1M	30k	100k	RMS	849.01M	-31.78	-13.00	-18.78	-	-
849.1M	869M	30k	100k	RMS	849.15M	-28.57	-13.00	-15.57	MBW 100k	-
869M	2G	100k	300k	RMS	892.75M	-60.95	-13.00	-47.95	-	-
2G	10G	100k	300k	RMS	6.976G	-54.66	-13.00	-41.66	-	-

Band 5 LTE_10MHz_Nss1,16QAM_1TX
844MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/10/2022

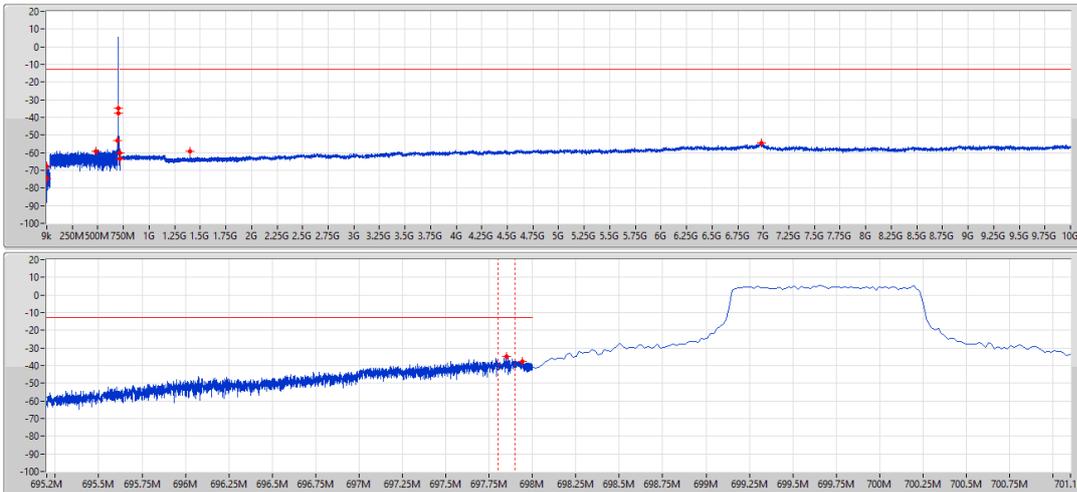


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.834k	-69.46	-13.00	-56.46	-	-
150k	30M	10k	30k	RMS	164.925k	-67.46	-13.00	-54.46	-	-
30M	500M	100k	300k	RMS	477.68M	-59.46	-13.00	-46.46	-	-
500M	804M	100k	300k	RMS	681.79M	-58.00	-13.00	-45.00	-	-
804M	823.9M	30k	100k	RMS	822.95M	-61.89	-13.00	-48.89	MBW 100k	-
823.9M	824M	30k	100k	RMS	823.9M	-65.96	-13.00	-52.96	-	-
849M	849.1M	30k	100k	RMS	849.01M	-30.31	-13.00	-17.31	-	-
849.1M	869M	30k	100k	RMS	849.15M	-32.31	-13.00	-19.31	MBW 100k	-
869M	2G	100k	300k	RMS	1.69689G	-47.51	-13.00	-34.51	-	-
2G	10G	100k	300k	RMS	6.996G	-54.45	-13.00	-41.45	-	-

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

CSE-TX-Sum

10/10/2022

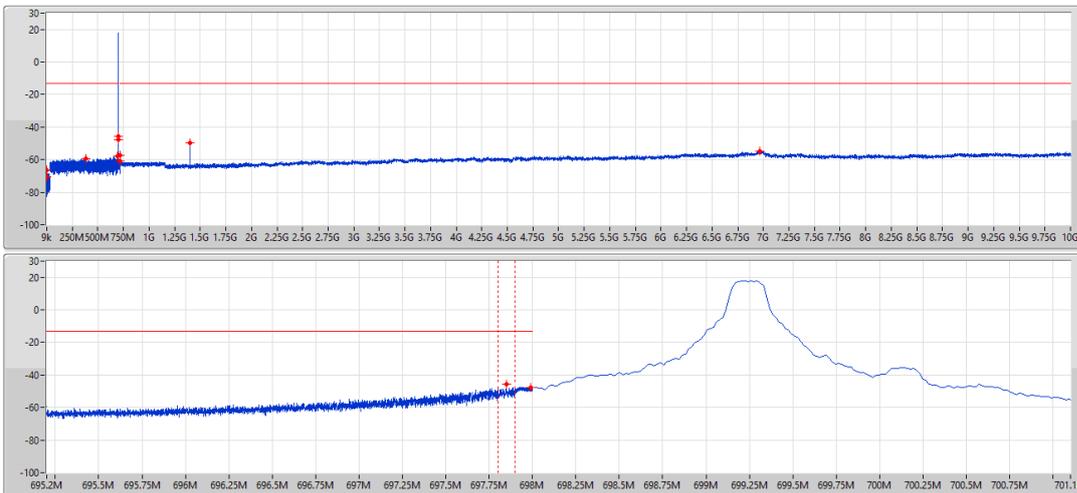


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	23.17k	-74.46	-13.00	-61.46	-	-
150k	30M	10k	30k	RMS	515.662k	-67.72	-13.00	-54.72	-	-
30M	500M	100k	300k	RMS	478.15M	-59.14	-13.00	-46.14	-	-
500M	695.2M	100k	300k	RMS	695.05M	-53.30	-13.00	-40.30	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-34.65	-13.00	-21.65	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.94M	-37.51	-13.00	-24.51	-	-
716M	716.1M	30k	100k	RMS	716.04M	-63.44	-13.00	-50.44	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-59.97	-13.00	-46.97	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.39944G	-59.01	-13.00	-46.01	-	-
2G	10G	100k	300k	RMS	6.983G	-54.73	-13.00	-41.73	-	-

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

CSE-TX-Sum

10/10/2022

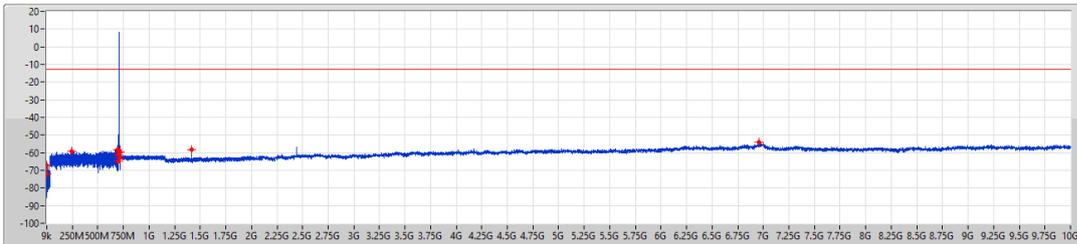


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	83.871k	-70.44	-13.00	-57.44	-	-
150k	30M	10k	30k	RMS	164.925k	-66.40	-13.00	-53.40	-	-
30M	500M	100k	300k	RMS	378.51M	-59.24	-13.00	-46.24	-	-
500M	695.2M	100k	300k	RMS	694.71M	-57.86	-13.00	-44.86	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-45.90	-13.00	-32.90	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-47.57	-13.00	-34.57	-	-
716M	716.1M	30k	100k	RMS	716.03M	-61.14	-13.00	-48.14	-	-
716.1M	718.8M	30k	100k	RMS	716.13M	-57.39	-13.00	-44.39	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.39848G	-49.58	-13.00	-36.58	-	-
2G	10G	100k	300k	RMS	6.968G	-54.77	-13.00	-41.77	-	-

Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 6,#RB 0

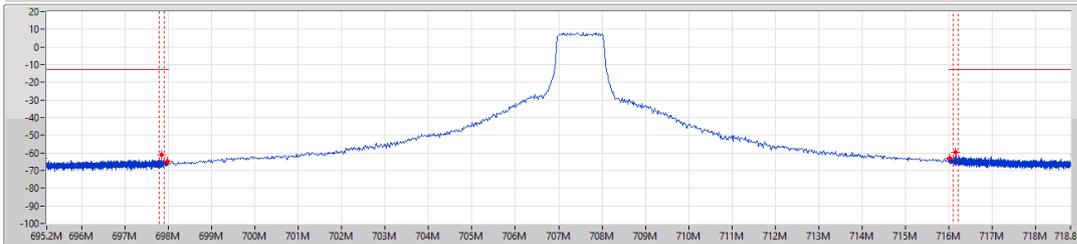
CSE-TX-Sum

10/10/2022



Limit

Port 1

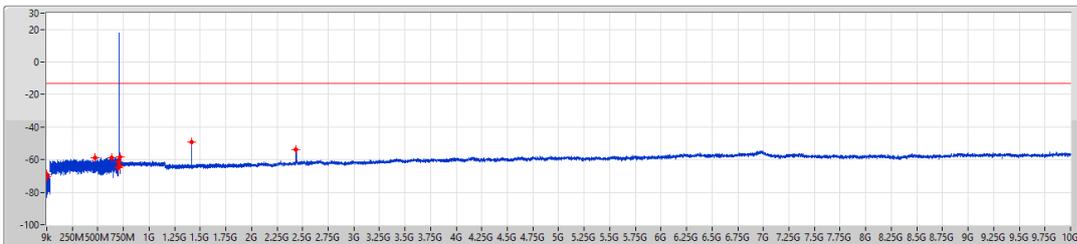


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.317k	-71.84	-13.00	-58.84	-	-
150k	30M	10k	30k	RMS	209.7k	-67.42	-13.00	-54.42	-	-
30M	500M	100k	300k	RMS	241.15M	-59.38	-13.00	-46.38	-	-
500M	695.2M	100k	300k	RMS	692.71M	-58.30	-13.00	-45.30	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-61.14	-13.00	-48.14	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-65.01	-13.00	-52.01	-	-
716M	716.1M	30k	100k	RMS	716.02M	-63.13	-13.00	-50.13	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-59.70	-13.00	-46.70	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.41513G	-58.21	-13.00	-45.21	-	-
2G	10G	100k	300k	RMS	6.954G	-54.22	-13.00	-41.22	-	-

Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 1,#RB L

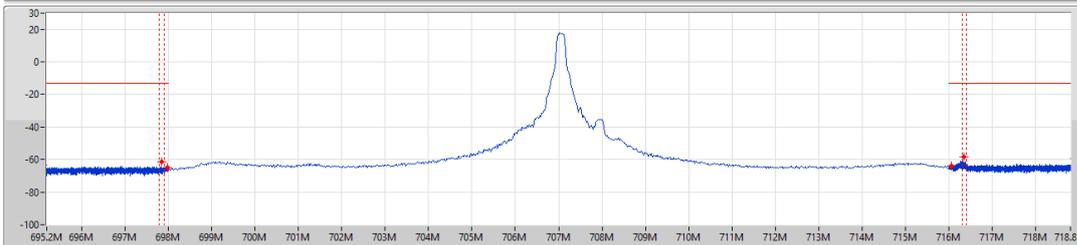
CSE-TX-Sum

10/10/2022



Limit

Port 1

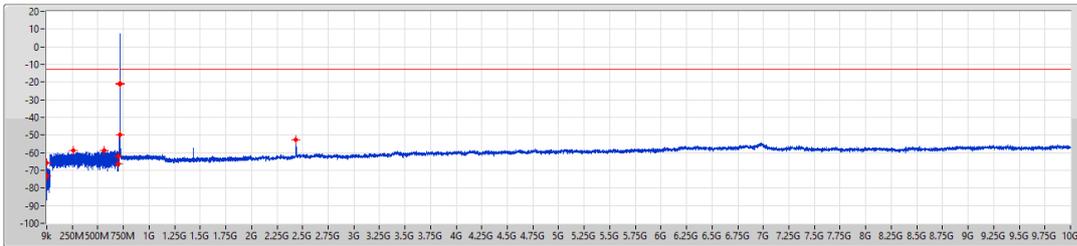


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.904k	-70.36	-13.00	-57.36	-	-
150k	30M	10k	30k	RMS	150k	-68.82	-13.00	-55.82	-	-
30M	500M	100k	300k	RMS	470.27M	-59.12	-13.00	-46.12	-	-
500M	695.2M	100k	300k	RMS	636.74M	-58.96	-13.00	-45.96	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-61.51	-13.00	-48.51	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-65.14	-13.00	-52.14	-	-
716M	716.1M	30k	100k	RMS	716.05M	-63.89	-13.00	-50.89	-	-
716.1M	718.8M	30k	100k	RMS	716.33M	-58.47	-13.00	-45.47	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.41417G	-49.34	-13.00	-36.34	-	-
2G	10G	100k	300k	RMS	2.435G	-53.60	-13.00	-40.60	-	-

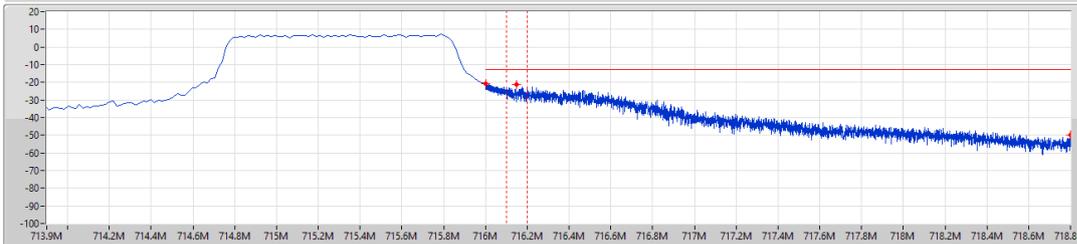
Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
715.3MHz_QPSK_RB 6,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

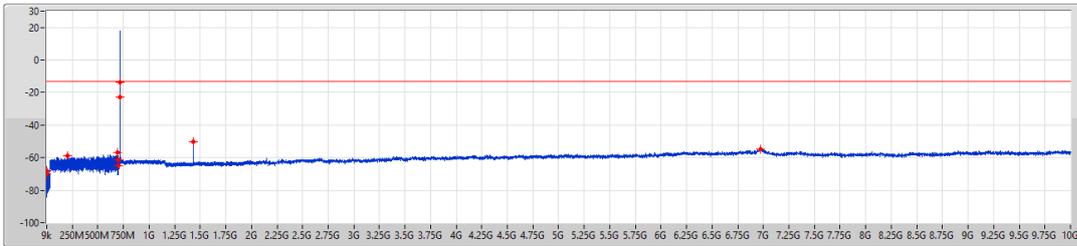


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.419k	-73.19	-13.00	-60.19	-	-
150k	30M	10k	30k	RMS	664.912k	-65.79	-13.00	-52.79	-	-
30M	500M	100k	300k	RMS	257.95M	-58.75	-13.00	-45.75	-	-
500M	695.2M	100k	300k	RMS	560.27M	-58.66	-13.00	-45.66	-	-
695.2M	697.9M	30k	100k	RMS	697.75M	-62.16	-13.00	-49.16	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-66.06	-13.00	-53.06	-	-
716M	716.1M	30k	100k	RMS	716M	-20.90	-13.00	-7.90	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-21.41	-13.00	-8.41	MBW 100k	-
718.8M	2G	100k	300k	RMS	718.8M	-49.92	-13.00	-36.92	-	-
2G	10G	100k	300k	RMS	2.436G	-32.72	-13.00	-39.72	-	-

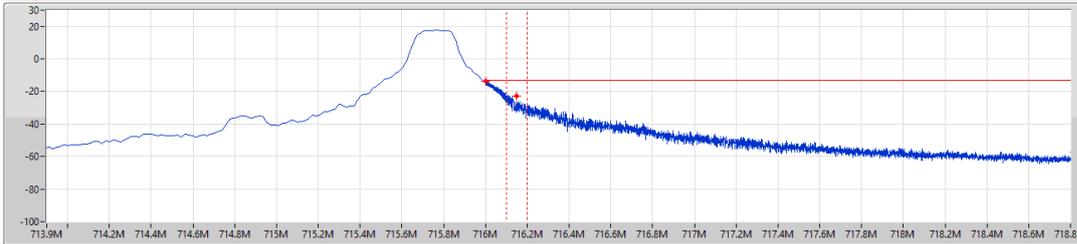
Band 12_LTE_1.4MHz_Nss1,QPSK_1TX
715.3MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

10/10/2022



Limit
Port 1

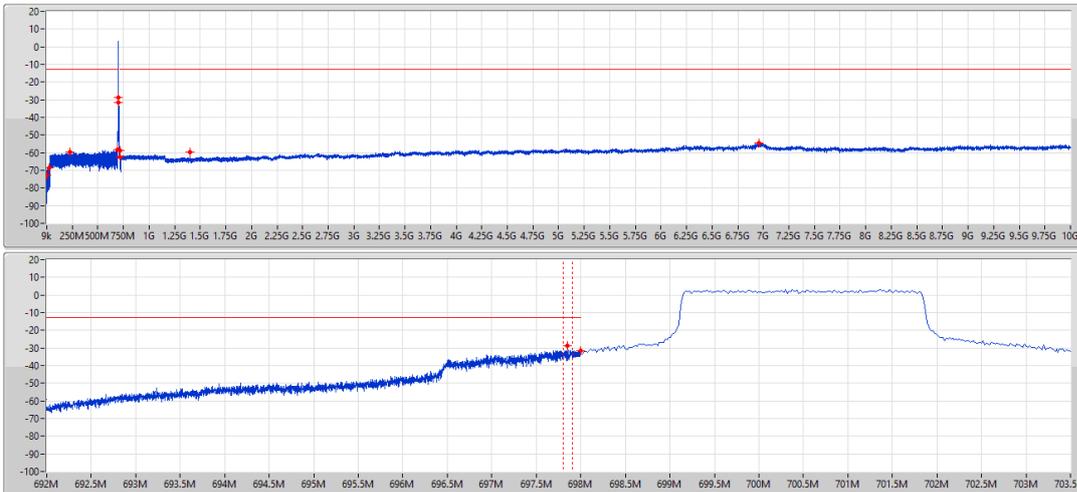


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	98.042k	-70.17	-13.00	-57.17	-	-
150k	30M	10k	30k	RMS	150k	-67.93	-13.00	-54.93	-	-
30M	500M	100k	300k	RMS	201.32M	-58.72	-13.00	-45.72	-	-
500M	695.2M	100k	300k	RMS	693.1M	-56.89	-13.00	-43.89	-	-
695.2M	697.9M	30k	100k	RMS	697.75M	-61.24	-13.00	-48.24	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-65.09	-13.00	-52.09	-	-
716M	716.1M	30k	100k	RMS	716M	-13.76	-13.00	-0.76	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-22.76	-13.00	-9.76	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.43147G	-50.29	-13.00	-37.29	-	-
2G	10G	100k	300k	RMS	6.975G	-54.63	-13.00	-41.63	-	-

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

CSE-TX-Sum

10/10/2022

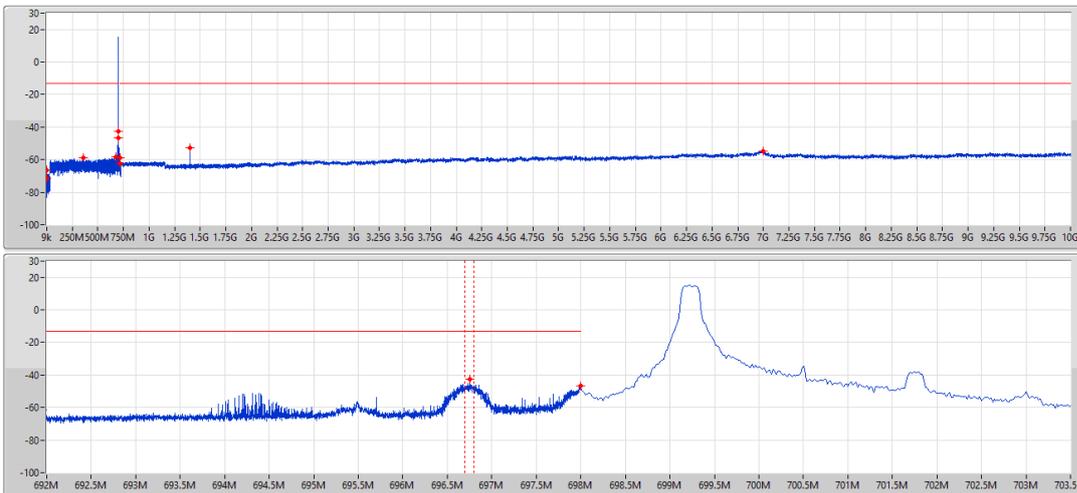


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.855k	-72.87	-13.00	-59.87	-	-
150k	30M	10k	30k	RMS	21.008M	-68.56	-13.00	-55.56	-	-
30M	500M	100k	300k	RMS	224.7M	-59.79	-13.00	-46.79	-	-
500M	692M	100k	300k	RMS	691.9M	-58.37	-13.00	-45.37	-	-
692M	697.9M	30k	100k	RMS	697.85M	-28.72	-13.00	-15.72	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-31.53	-13.00	-18.53	-	-
716M	716.1M	30k	100k	RMS	716.07M	-62.28	-13.00	-49.28	-	-
716.1M	722M	30k	100k	RMS	716.15M	-58.67	-13.00	-45.67	MBW 100k	-
722M	2G	100k	300k	RMS	1.40094G	-59.53	-13.00	-46.53	-	-
2G	10G	100k	300k	RMS	6.957G	-54.60	-13.00	-41.60	-	-

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

CSE-TX-Sum

10/10/2022

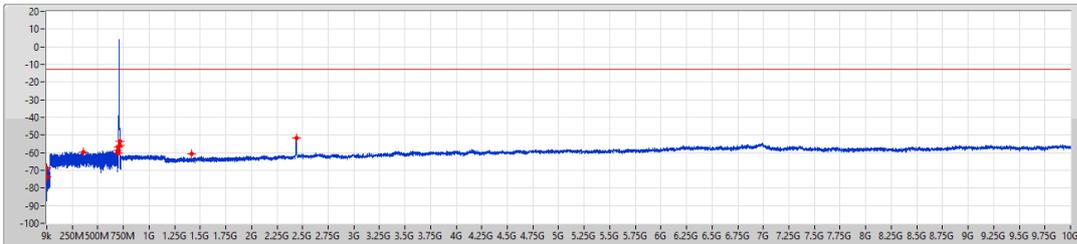


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.446k	-71.45	-13.00	-58.45	-	-
150k	30M	10k	30k	RMS	150k	-66.52	-13.00	-53.52	-	-
30M	500M	100k	300k	RMS	356.3M	-59.03	-13.00	-46.03	-	-
500M	692M	100k	300k	RMS	679.09M	-58.56	-13.00	-45.56	-	-
692M	697.9M	30k	100k	RMS	696.75M	-42.81	-13.00	-29.81	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-46.71	-13.00	-33.71	-	-
716M	716.1M	30k	100k	RMS	716.01M	-62.53	-13.00	-49.53	-	-
716.1M	722M	30k	100k	RMS	716.15M	-59.04	-13.00	-46.04	MBW 100k	-
722M	2G	100k	300k	RMS	1.39838G	-52.96	-13.00	-39.96	-	-
2G	10G	100k	300k	RMS	6.999G	-54.60	-13.00	-41.60	-	-

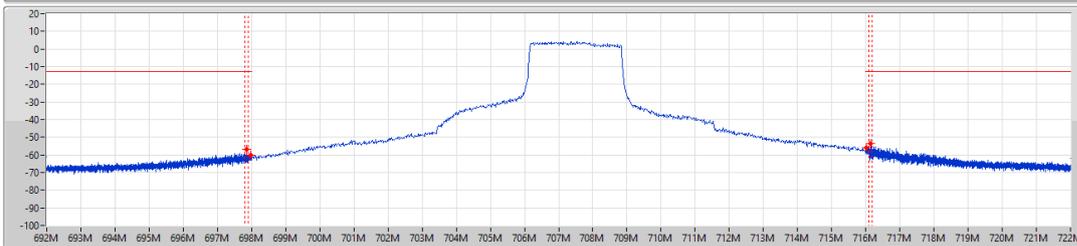
Band 12_LTE_3MHz_Nss1,QPSK_1TX
707.5MHz_QPSK_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

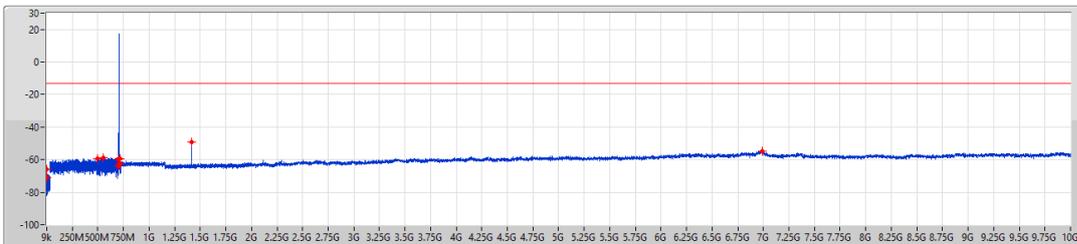


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.486k	-73.84	-13.00	-60.84	-	-
150k	30M	10k	30k	RMS	1.605M	-68.56	-13.00	-55.56	-	-
30M	500M	100k	300k	RMS	356.89M	-59.59	-13.00	-46.59	-	-
500M	692M	100k	300k	RMS	690.8M	-58.65	-13.00	-45.65	-	-
692M	697.9M	30k	100k	RMS	697.85M	-56.94	-13.00	-43.94	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-60.19	-13.00	-47.19	-	-
716M	716.1M	30k	100k	RMS	716.03M	-55.90	-13.00	-42.90	-	-
716.1M	722M	30k	100k	RMS	716.15M	-53.48	-13.00	-40.48	MBW 100k	-
722M	2G	100k	300k	RMS	1.41372G	-60.40	-13.00	-47.40	-	-
2G	10G	100k	300k	RMS	2.438G	-51.52	-13.00	-38.52	-	-

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

CSE-TX-Sum

10/10/2022



Limit
Port 1

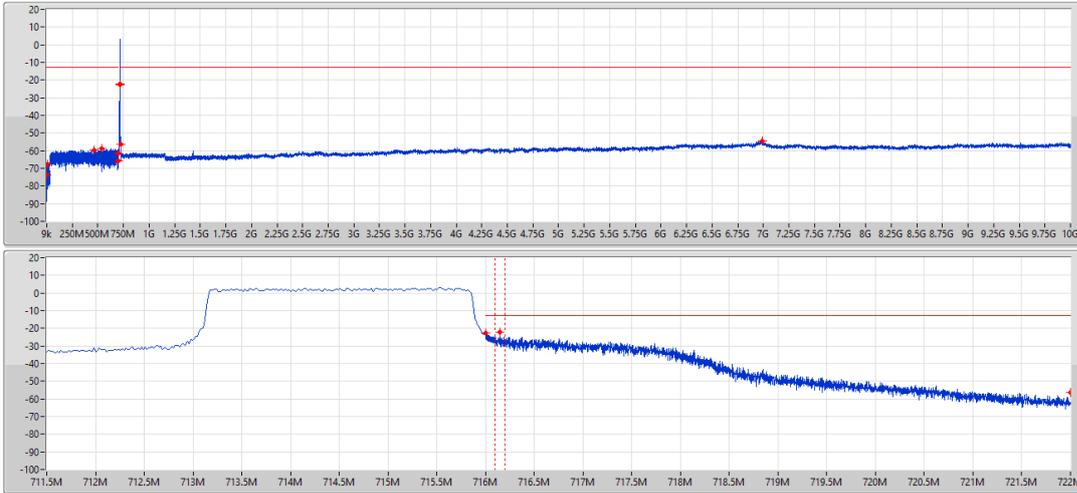


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	83.695k	-70.85	-13.00	-57.85	-	-
150k	30M	10k	30k	RMS	150k	-65.76	-13.00	-52.76	-	-
30M	500M	100k	300k	RMS	495.42M	-59.42	-13.00	-46.42	-	-
500M	692M	100k	300k	RMS	555.1M	-58.80	-13.00	-45.80	-	-
692M	697.9M	30k	100k	RMS	696.25M	-60.11	-13.00	-47.11	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-63.86	-13.00	-50.86	-	-
716M	716.1M	30k	100k	RMS	716.08M	-62.31	-13.00	-49.31	-	-
716.1M	722M	30k	100k	RMS	716.15M	-59.14	-13.00	-46.14	MBW 100k	-
722M	2G	100k	300k	RMS	1.41244G	-49.46	-13.00	-36.46	-	-
2G	10G	100k	300k	RMS	6.989G	-54.60	-13.00	-41.60	-	-

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

CSE-TX-Sum

10/10/2022

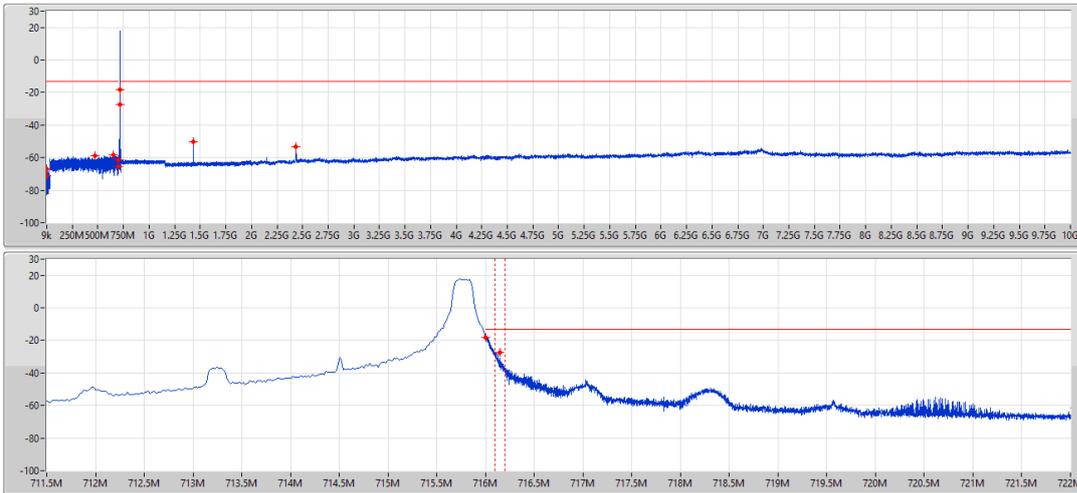


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.623k	-73.97	-13.00	-60.97	-	-
150k	30M	10k	30k	RMS	11.217M	-67.84	-13.00	-54.84	-	-
30M	500M	100k	300k	RMS	465.69M	-59.57	-13.00	-46.57	-	-
500M	692M	100k	300k	RMS	536M	-58.68	-13.00	-45.68	-	-
692M	697.9M	30k	100k	RMS	697.85M	-61.60	-13.00	-48.60	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-65.65	-13.00	-52.65	-	-
716M	716.1M	30k	100k	RMS	716M	-22.76	-13.00	-9.76	-	-
716.1M	722M	30k	100k	RMS	716.15M	-22.35	-13.00	-9.35	MBW 100k	-
722M	2G	100k	300k	RMS	722M	-56.38	-13.00	-43.38	-	-
2G	10G	100k	300k	RMS	6.986G	-54.59	-13.00	-41.59	-	-

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

CSE-TX-Sum

10/10/2022

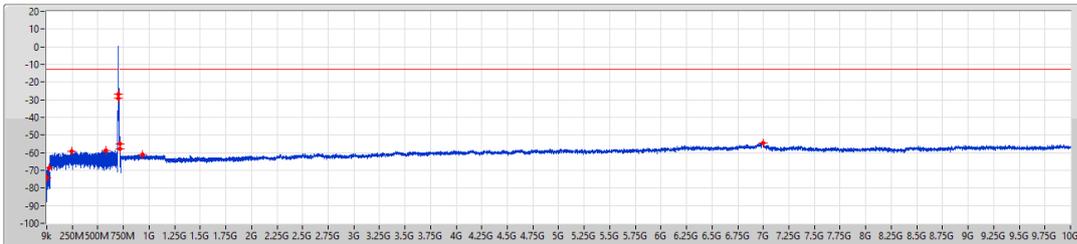


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.693k	-70.84	-13.00	-57.84	-	-
150k	30M	10k	30k	RMS	157.462k	-67.22	-13.00	-54.22	-	-
30M	500M	100k	300k	RMS	475.68M	-59.08	-13.00	-46.08	-	-
500M	692M	100k	300k	RMS	651.68M	-58.31	-13.00	-45.31	-	-
692M	697.9M	30k	100k	RMS	697.75M	-61.23	-13.00	-48.23	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-65.23	-13.00	-52.23	-	-
716M	716.1M	30k	100k	RMS	716M	-17.99	-13.00	-4.99	-	-
716.1M	722M	30k	100k	RMS	716.15M	-27.61	-13.00	-14.61	MBW 100k	-
722M	2G	100k	300k	RMS	1.43161G	-50.01	-13.00	-37.01	-	-
2G	10G	100k	300k	RMS	2.435G	-53.53	-13.00	-40.53	-	-

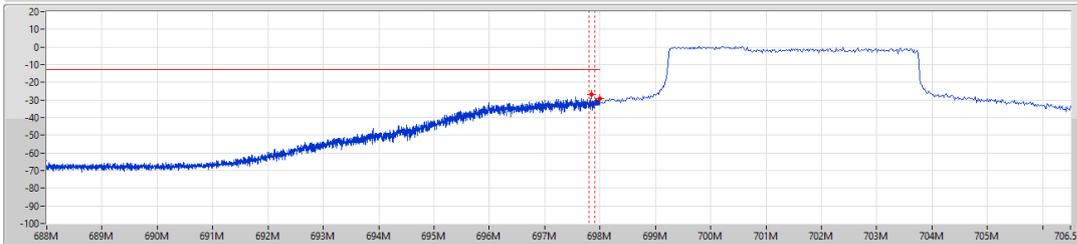
Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

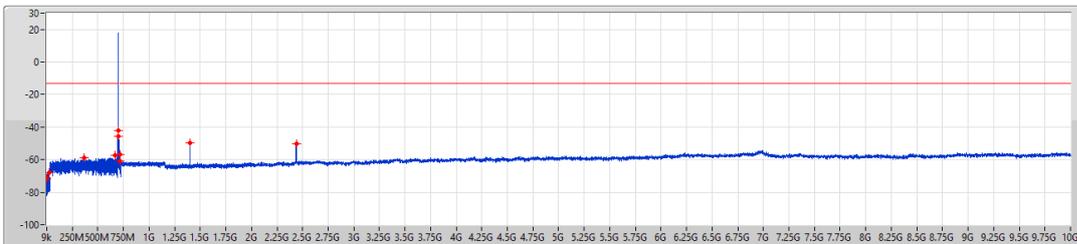


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	18.059k	-74.09	-13.00	-61.09	-	-
150k	30M	10k	30k	RMS	21.149M	-68.41	-13.00	-55.41	-	-
30M	500M	100k	300k	RMS	241.03M	-59.21	-13.00	-46.21	-	-
500M	688M	100k	300k	RMS	580.32M	-58.71	-13.00	-45.71	-	-
688M	697.9M	30k	100k	RMS	697.85M	-26.97	-13.00	-13.97	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-29.14	-13.00	-16.14	-	-
716M	716.1M	30k	100k	RMS	716.07M	-57.84	-13.00	-44.84	-	-
716.1M	726M	30k	100k	RMS	716.15M	-55.23	-13.00	-42.23	MBW 100k	-
726M	2G	100k	300k	RMS	936.21M	-61.23	-13.00	-48.23	-	-
2G	10G	100k	300k	RMS	6.999G	-54.60	-13.00	-41.60	-	-

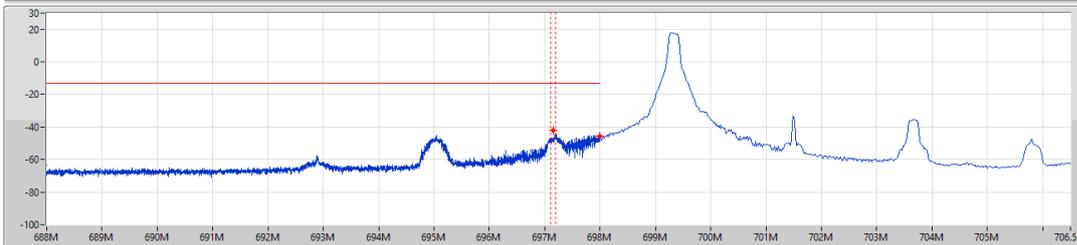
Band 12_LTE_5MHz_Nss1,QPSK_1TX
701.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

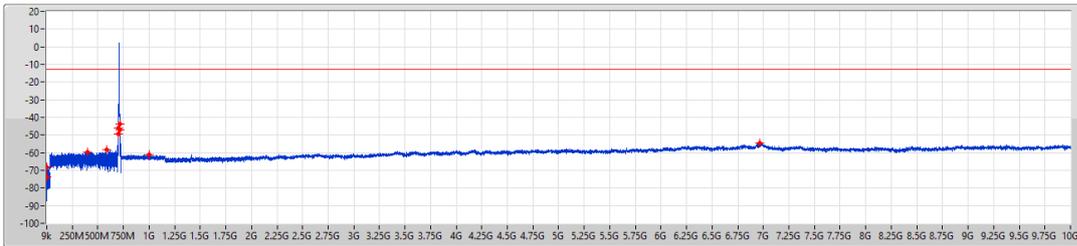


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.816k	-71.59	-13.00	-58.59	-	-
150k	30M	10k	30k	RMS	20.411M	-67.99	-13.00	-54.99	-	-
30M	500M	100k	300k	RMS	365.93M	-58.99	-13.00	-45.99	-	-
500M	688M	100k	300k	RMS	664.45M	-57.25	-13.00	-44.25	-	-
688M	697.9M	30k	100k	RMS	697.15M	-42.29	-13.00	-29.29	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-45.73	-13.00	-32.73	-	-
716M	716.1M	30k	100k	RMS	716.02M	-60.96	-13.00	-47.96	-	-
716.1M	726M	30k	100k	RMS	716.15M	-56.03	-13.00	-43.03	MBW 100k	-
726M	2G	100k	300k	RMS	1.39867G	-49.49	-13.00	-36.49	-	-
2G	10G	100k	300k	RMS	2.439G	-50.14	-13.00	-37.14	-	-

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

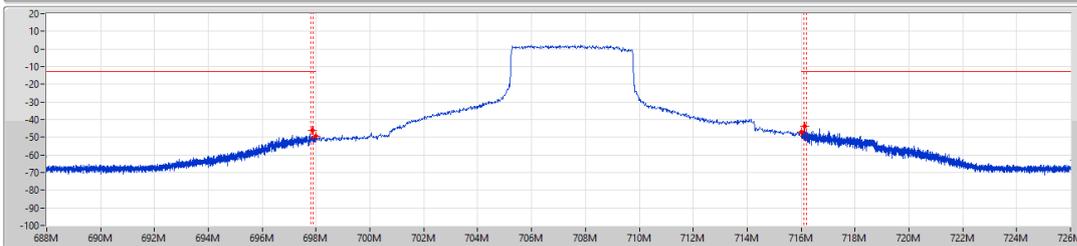
CSE-TX-Sum

10/10/2022



Limit

Port 1

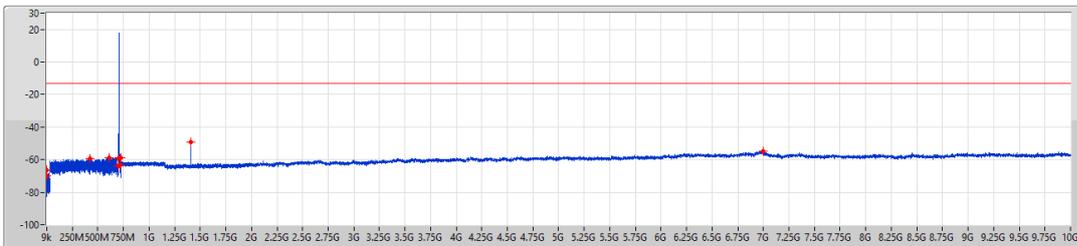


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.247k	-73.67	-13.00	-60.67	-	-
150k	30M	10k	30k	RMS	1.583M	-67.98	-13.00	-54.98	-	-
30M	500M	100k	300k	RMS	398.6M	-59.89	-13.00	-46.89	-	-
500M	688M	100k	300k	RMS	584.46M	-58.49	-13.00	-45.49	-	-
688M	697.9M	30k	100k	RMS	697.85M	-46.28	-13.00	-33.28	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-49.52	-13.00	-36.52	-	-
716M	716.1M	30k	100k	RMS	716M	-47.22	-13.00	-34.22	-	-
716.1M	726M	30k	100k	RMS	716.15M	-43.90	-13.00	-30.90	MBW 100k	-
726M	2G	100k	300k	RMS	1.0015G	-61.05	-13.00	-48.05	-	-
2G	10G	100k	300k	RMS	6.965G	-54.41	-13.00	-41.41	-	-

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

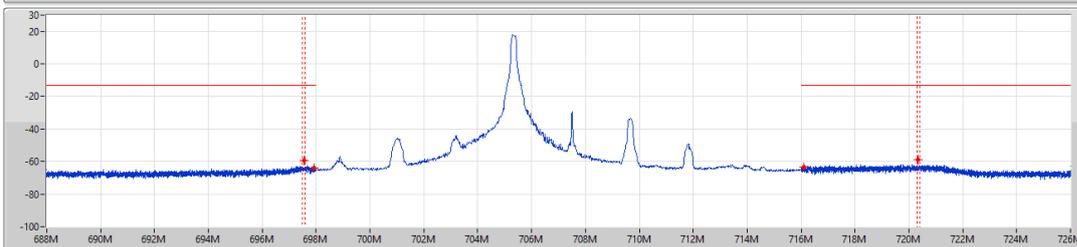
CSE-TX-Sum

10/10/2022



Limit

Port 1

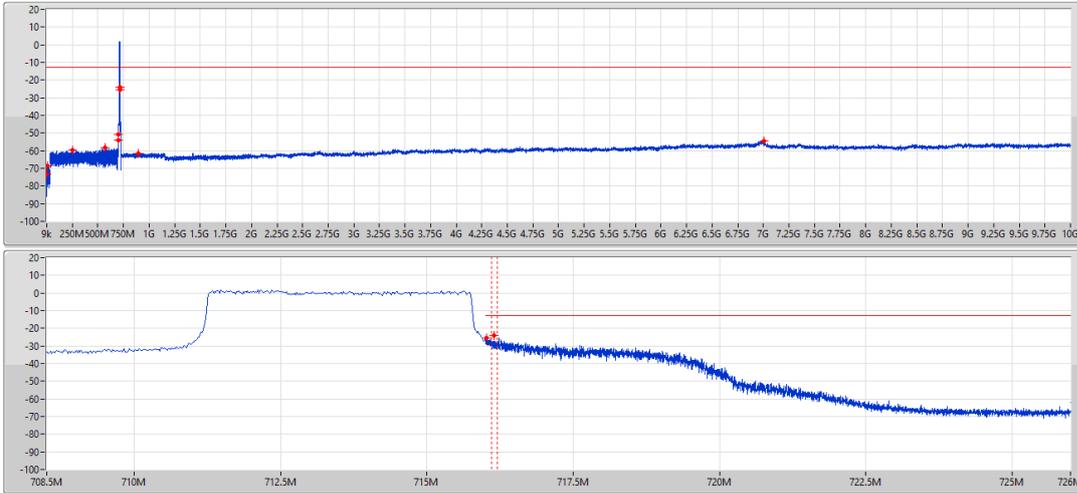


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	60.148k	-70.17	-13.00	-57.17	-	-
150k	30M	10k	30k	RMS	150k	-66.39	-13.00	-53.39	-	-
30M	500M	100k	300k	RMS	422.69M	-59.62	-13.00	-46.62	-	-
500M	688M	100k	300k	RMS	609.46M	-58.70	-13.00	-45.70	-	-
688M	697.9M	30k	100k	RMS	697.55M	-59.59	-13.00	-46.59	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-63.97	-13.00	-50.97	-	-
716M	716.1M	30k	100k	RMS	716.1M	-63.66	-13.00	-50.66	-	-
716.1M	726M	30k	100k	RMS	720.35M	-58.94	-13.00	-45.94	MBW 100k	-
726M	2G	100k	300k	RMS	1.41078G	-49.41	-13.00	-36.41	-	-
2G	10G	100k	300k	RMS	6.999G	-54.73	-13.00	-41.73	-	-

Band 12_LTE_5MHz_Nss1,QPSK_1TX
713.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

10/10/2022

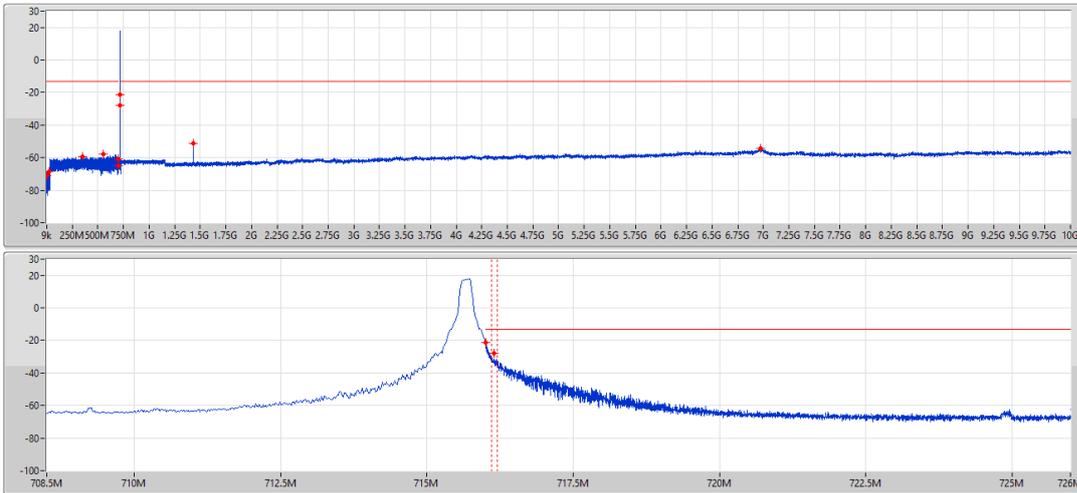


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.085k	-73.38	-13.00	-60.38	-	-
150k	30M	10k	30k	RMS	11.612M	-68.39	-13.00	-55.39	-	-
30M	500M	100k	300k	RMS	251.02M	-99.89	-13.00	-46.89	-	-
500M	688M	100k	300k	RMS	565.71M	-98.05	-13.00	-45.05	-	-
688M	697.9M	30k	100k	RMS	697.85M	-50.90	-13.00	-37.90	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-54.17	-13.00	-41.17	-	-
716M	716.1M	30k	100k	RMS	716.02M	-25.51	-13.00	-12.51	-	-
716.1M	726M	30k	100k	RMS	716.15M	-24.03	-13.00	-11.03	MBW 100k	-
726M	2G	100k	300k	RMS	897.99M	-61.39	-13.00	-48.39	-	-
2G	10G	100k	300k	RMS	7.004G	-54.60	-13.00	-41.60	-	-

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

CSE-TX-Sum

10/10/2022

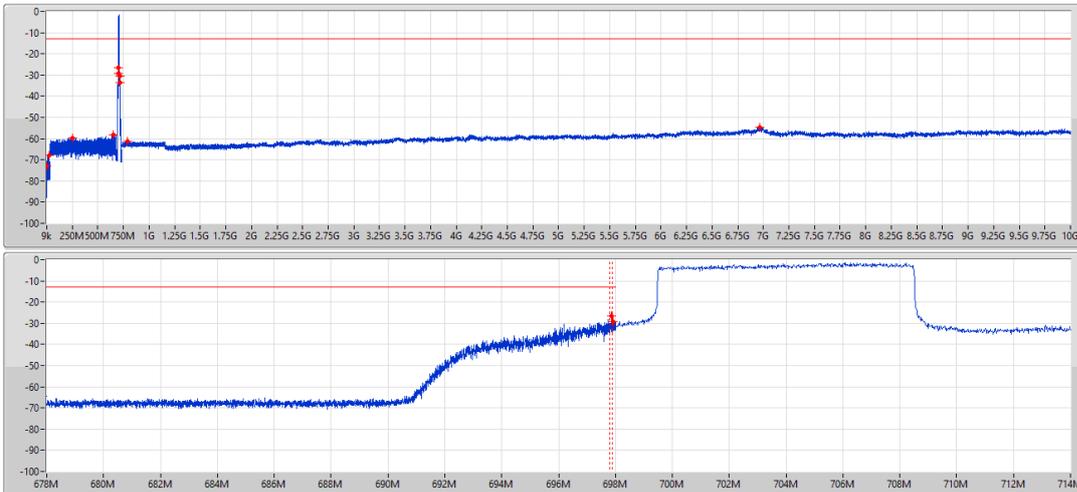


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	60.183k	-71.10	-13.00	-58.10	-	-
150k	30M	10k	30k	RMS	20.366M	-68.35	-13.00	-55.35	-	-
30M	500M	100k	300k	RMS	351.01M	-99.30	-13.00	-46.30	-	-
500M	688M	100k	300k	RMS	552.41M	-97.72	-13.00	-44.72	-	-
688M	697.9M	30k	100k	RMS	697.85M	-61.01	-13.00	-48.01	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-65.16	-13.00	-52.16	-	-
716M	716.1M	30k	100k	RMS	716M	-21.13	-13.00	-8.13	-	-
716.1M	726M	30k	100k	RMS	716.15M	-27.65	-13.00	-14.65	MBW 100k	-
726M	2G	100k	300k	RMS	1.43148G	-51.42	-13.00	-38.42	-	-
2G	10G	100k	300k	RMS	6.973G	-54.50	-13.00	-41.50	-	-

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

CSE-TX-Sum

10/10/2022

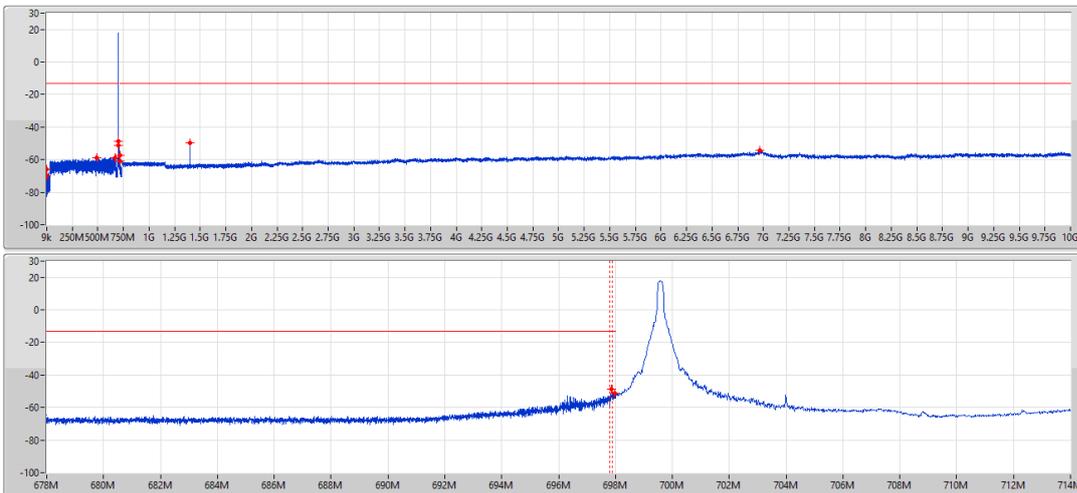


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.494k	-73.09	-13.00	-60.09	-	-
150k	30M	10k	30k	RMS	20.888M	-68.10	-13.00	-55.10	-	-
30M	500M	100k	300k	RMS	252.311M	-59.67	-13.00	-46.67	-	-
500M	678M	100k	300k	RMS	653.26M	-58.23	-13.00	-45.23	-	-
678M	697.9M	30k	100k	RMS	697.85M	-26.70	-13.00	-13.70	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-29.49	-13.00	-16.49	-	-
716M	716.1M	30k	100k	RMS	716M	-33.75	-13.00	-20.75	-	-
716.1M	736M	30k	100k	RMS	716.15M	-30.47	-13.00	-17.47	MBW 100k	-
736M	2G	100k	300k	RMS	788.77M	-61.37	-13.00	-48.37	-	-
2G	10G	100k	300k	RMS	6.965G	-54.70	-13.00	-41.70	-	-

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

CSE-TX-Sum

10/10/2022

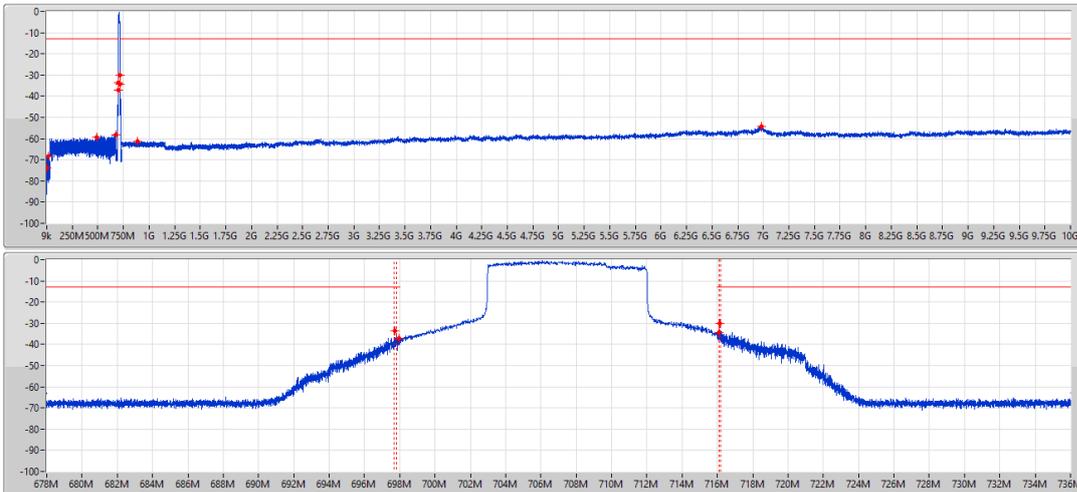


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.023k	-69.95	-13.00	-56.95	-	-
150k	30M	10k	30k	RMS	150k	-66.13	-13.00	-53.13	-	-
30M	500M	100k	300k	RMS	491.66M	-59.07	-13.00	-46.07	-	-
500M	678M	100k	300k	RMS	663.67M	-58.69	-13.00	-45.69	-	-
678M	697.9M	30k	100k	RMS	697.85M	-48.87	-13.00	-35.87	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-51.05	-13.00	-38.05	-	-
716M	716.1M	30k	100k	RMS	716M	-60.92	-13.00	-47.92	-	-
716.1M	736M	30k	100k	RMS	716.15M	-57.09	-13.00	-44.09	MBW 100k	-
736M	2G	100k	300k	RMS	1.39928G	-49.51	-13.00	-36.51	-	-
2G	10G	100k	300k	RMS	6.969G	-54.47	-13.00	-41.47	-	-

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

CSE-TX-Sum

10/10/2022

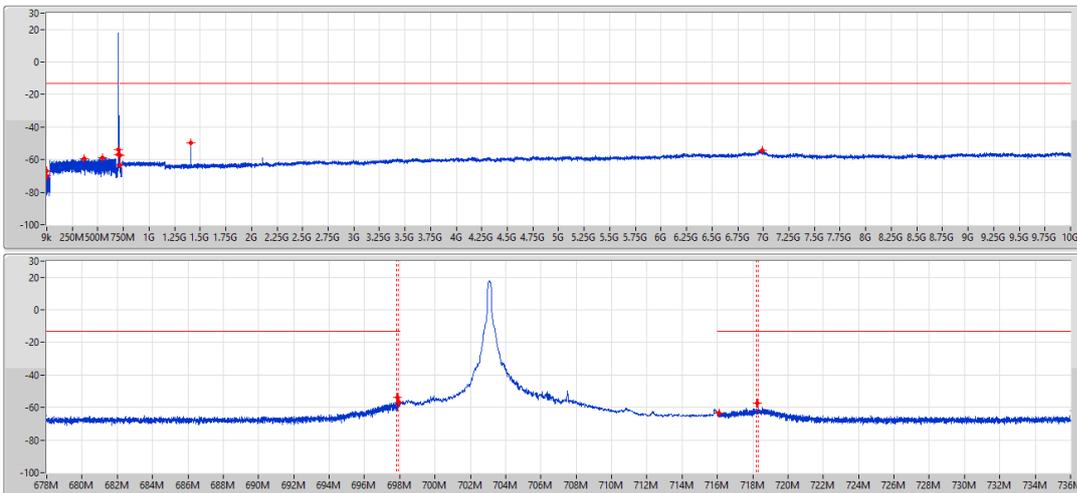


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.868k	-73.69	-13.00	-60.69	-	-
150k	30M	10k	30k	RMS	12.65M	-68.49	-13.00	-55.49	-	-
30M	500M	100k	300k	RMS	485.78M	-59.39	-13.00	-46.39	-	-
500M	678M	100k	300k	RMS	672.22M	-58.09	-13.00	-45.09	-	-
678M	697.9M	30k	100k	RMS	697.75M	-33.65	-13.00	-20.65	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-37.26	-13.00	-24.26	-	-
716M	716.1M	30k	100k	RMS	716.08M	-34.41	-13.00	-21.41	-	-
716.1M	736M	30k	100k	RMS	716.15M	-30.27	-13.00	-17.27	MBW 100k	-
736M	2G	100k	300k	RMS	886.1M	-61.19	-13.00	-48.19	-	-
2G	10G	100k	300k	RMS	6.979G	-54.48	-13.00	-41.48	-	-

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

CSE-TX-Sum

10/10/2022

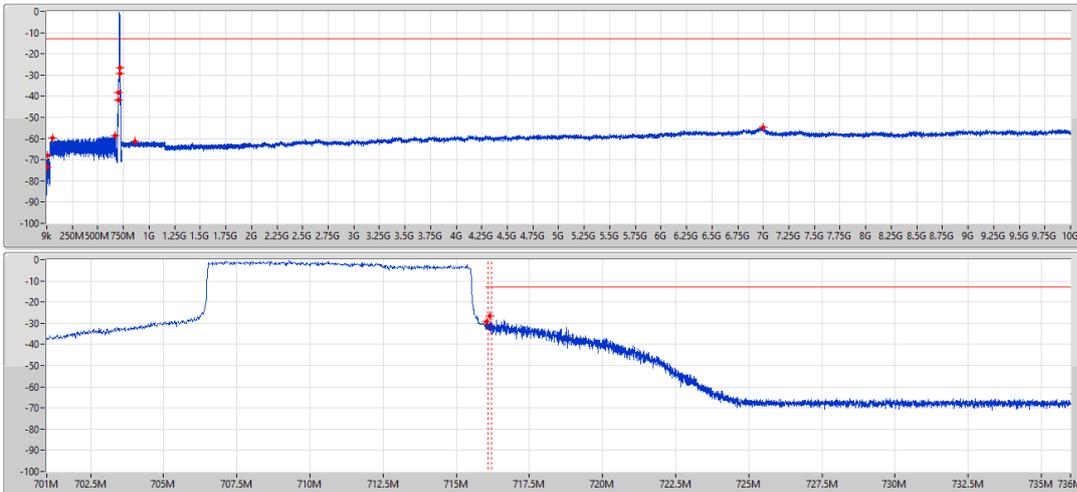


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	82.426k	-70.08	-13.00	-57.08	-	-
150k	30M	10k	30k	RMS	150k	-66.85	-13.00	-53.85	-	-
30M	500M	100k	300k	RMS	365.46M	-59.42	-13.00	-46.42	-	-
500M	678M	100k	300k	RMS	548.42M	-59.01	-13.00	-46.01	-	-
678M	697.9M	30k	100k	RMS	697.85M	-53.76	-13.00	-40.76	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-56.79	-13.00	-43.79	-	-
716M	716.1M	30k	100k	RMS	716.09M	-63.36	-13.00	-50.36	-	-
716.1M	736M	30k	100k	RMS	716.25M	-57.44	-13.00	-44.44	MBW 100k	-
736M	2G	100k	300k	RMS	1.40624G	-49.89	-13.00	-36.89	-	-
2G	10G	100k	300k	RMS	6.966G	-54.47	-13.00	-41.47	-	-

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

CSE-TX-Sum

10/10/2022

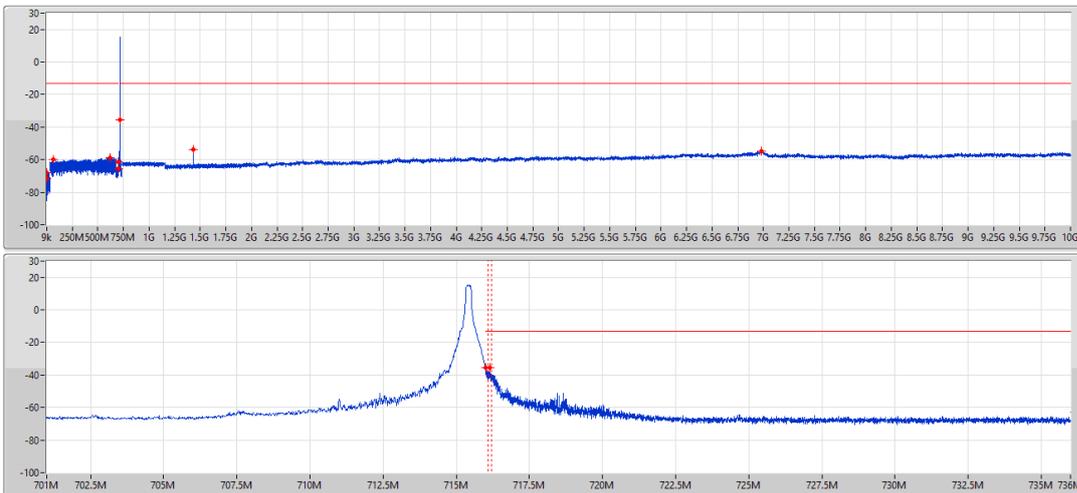


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.811k	-73.25	-13.00	-60.25	-	-
150k	30M	10k	30k	RMS	11.515M	-67.85	-13.00	-54.85	-	-
30M	500M	100k	300k	RMS	52.91M	-59.84	-13.00	-46.84	-	-
500M	678M	100k	300k	RMS	668.92M	-58.75	-13.00	-45.75	-	-
678M	697.9M	30k	100k	RMS	697.85M	-38.42	-13.00	-25.42	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-41.74	-13.00	-28.74	-	-
716M	716.1M	30k	100k	RMS	716.03M	-29.32	-13.00	-16.32	-	-
716.1M	736M	30k	100k	RMS	716.15M	-26.49	-13.00	-13.49	MBW 100k	-
736M	2G	100k	300k	RMS	961.45M	-61.30	-13.00	-48.30	-	-
2G	10G	100k	300k	RMS	6.996G	-54.71	-13.00	-41.71	-	-

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

CSE-TX-Sum

10/10/2022

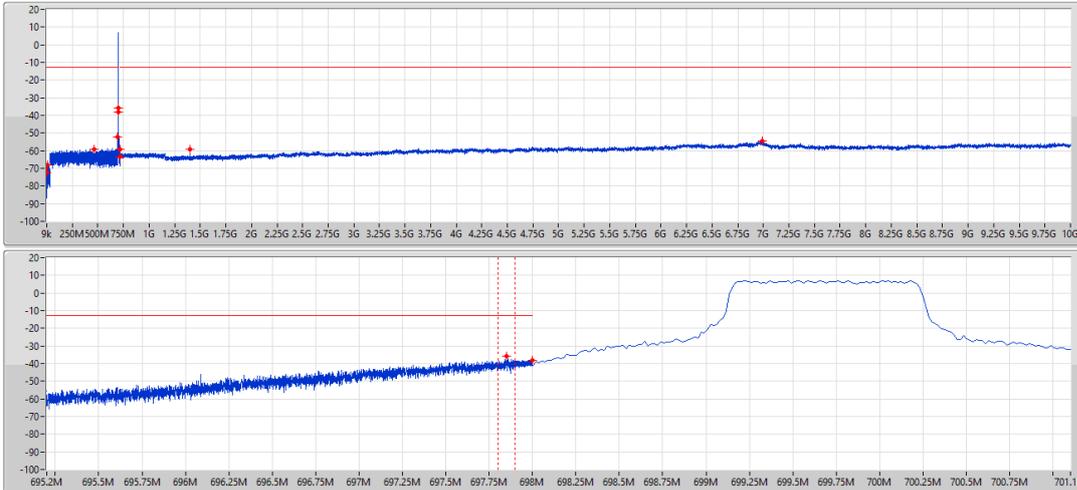


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	75.34k	-71.75	-13.00	-58.75	-	-
150k	30M	10k	30k	RMS	202.238k	-67.86	-13.00	-54.86	-	-
30M	500M	100k	300k	RMS	66.9M	-59.65	-13.00	-46.65	-	-
500M	678M	100k	300k	RMS	615.7M	-58.94	-13.00	-45.94	-	-
678M	697.9M	30k	100k	RMS	697.85M	-61.59	-13.00	-48.59	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-65.63	-13.00	-52.63	-	-
716M	716.1M	30k	100k	RMS	716M	-35.26	-13.00	-22.26	-	-
716.1M	736M	30k	100k	RMS	716.15M	-35.48	-13.00	-22.48	MBW 100k	-
736M	2G	100k	300k	RMS	1.43088G	-53.65	-13.00	-40.65	-	-
2G	10G	100k	300k	RMS	6.981G	-54.63	-13.00	-41.63	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
699.7MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/10/2022

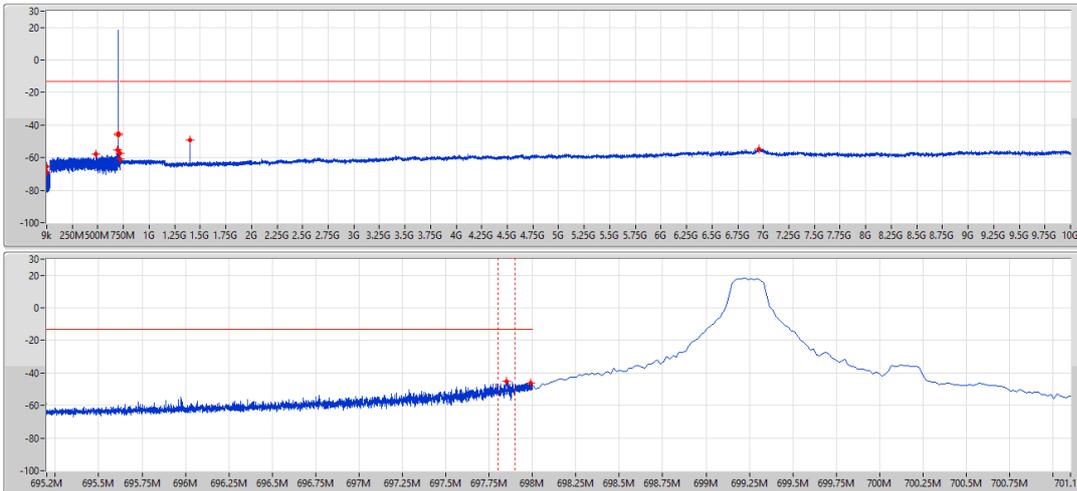


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	20.809k	-72.26	-13.00	-59.26	-	-
150k	30M	10k	30k	RMS	10.986M	-68.13	-13.00	-55.13	-	-
30M	500M	100k	300k	RMS	462.87M	-59.15	-13.00	-46.15	-	-
500M	695.2M	100k	300k	RMS	695M	-52.38	-13.00	-39.38	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-35.57	-13.00	-22.57	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-38.31	-13.00	-25.31	-	-
716M	716.1M	30k	100k	RMS	716.08M	-63.43	-13.00	-50.43	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-59.38	-13.00	-46.38	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.39944G	-59.30	-13.00	-46.30	-	-
2G	10G	100k	300k	RMS	6.993G	-54.42	-13.00	-41.42	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
699.7MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022

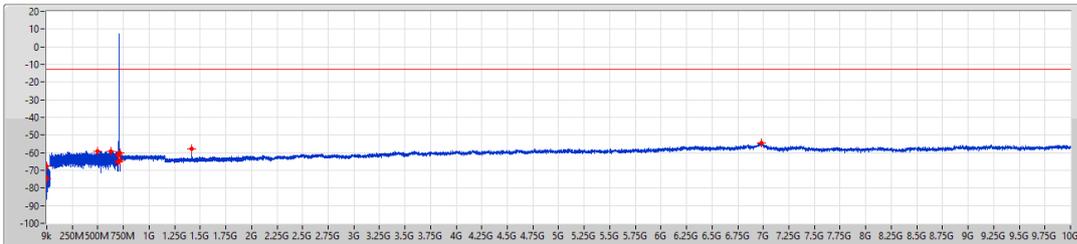


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.679k	-69.02	-13.00	-56.02	-	-
150k	30M	10k	30k	RMS	150k	-65.61	-13.00	-52.61	-	-
30M	500M	100k	300k	RMS	483.08M	-58.05	-13.00	-45.05	-	-
500M	695.2M	100k	300k	RMS	694.27M	-55.56	-13.00	-42.56	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-45.18	-13.00	-32.18	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-46.33	-13.00	-33.33	-	-
716M	716.1M	30k	100k	RMS	716.05M	-61.06	-13.00	-48.06	-	-
716.1M	718.8M	30k	100k	RMS	716.13M	-57.54	-13.00	-44.54	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.39848G	-49.47	-13.00	-36.47	-	-
2G	10G	100k	300k	RMS	6.959G	-54.66	-13.00	-41.66	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 6,#RB 0

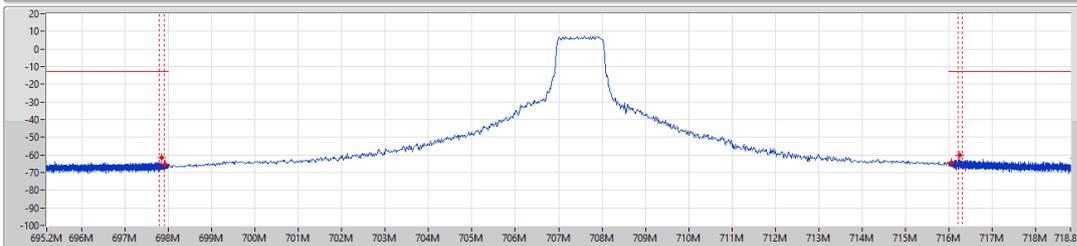
CSE-TX-Sum

10/10/2022



Limit

Port 1

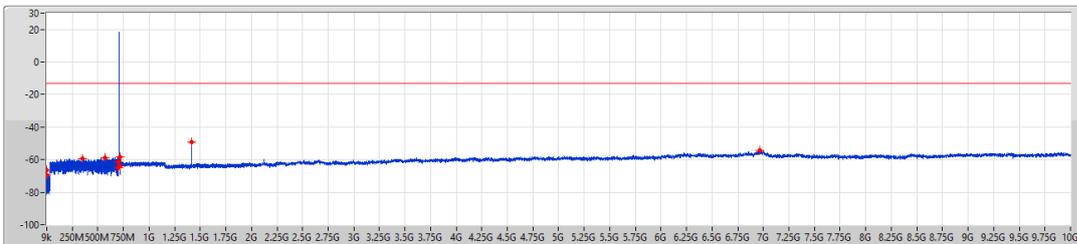


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.573k	-74.54	-13.00	-61.54	-	-
150k	30M	10k	30k	RMS	202.238k	-67.47	-13.00	-54.47	-	-
30M	500M	100k	300k	RMS	492.36M	-59.11	-13.00	-46.11	-	-
500M	695.2M	100k	300k	RMS	626.88M	-58.99	-13.00	-45.99	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-61.54	-13.00	-48.54	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.92M	-65.46	-13.00	-52.46	-	-
716M	716.1M	30k	100k	RMS	716.06M	-64.17	-13.00	-51.17	-	-
716.1M	718.8M	30k	100k	RMS	716.25M	-60.39	-13.00	-47.39	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.41481G	-57.80	-13.00	-44.80	-	-
2G	10G	100k	300k	RMS	6.978G	-54.32	-13.00	-41.32	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

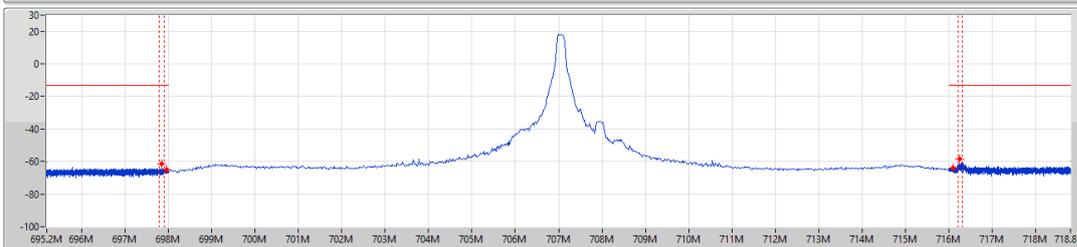
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10/10/2022



Limit

Port 1

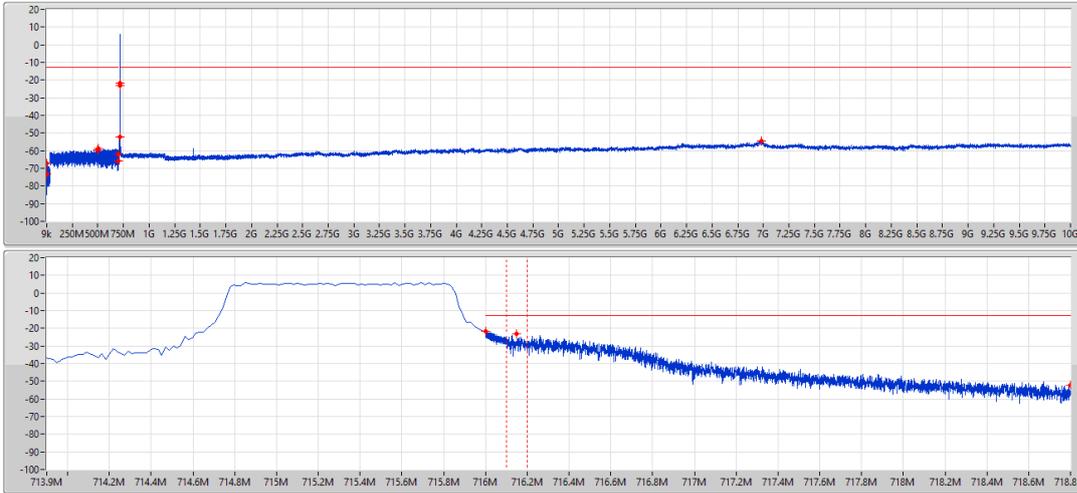


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	41.43k	-69.54	-13.00	-56.54	-	-
150k	30M	10k	30k	RMS	150k	-66.27	-13.00	-53.27	-	-
30M	500M	100k	300k	RMS	352.42M	-59.46	-13.00	-46.46	-	-
500M	695.2M	100k	300k	RMS	569.34M	-58.67	-13.00	-45.67	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-61.22	-13.00	-48.22	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-64.92	-13.00	-51.92	-	-
716M	716.1M	30k	100k	RMS	716.1M	-64.17	-13.00	-51.17	-	-
716.1M	718.8M	30k	100k	RMS	716.25M	-58.52	-13.00	-45.52	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.41417G	-49.08	-13.00	-36.08	-	-
2G	10G	100k	300k	RMS	6.966G	-54.33	-13.00	-41.33	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
715.3MHz_16QAM_RB 6,#RB 0

CSE-TX-Sum

10/10/2022

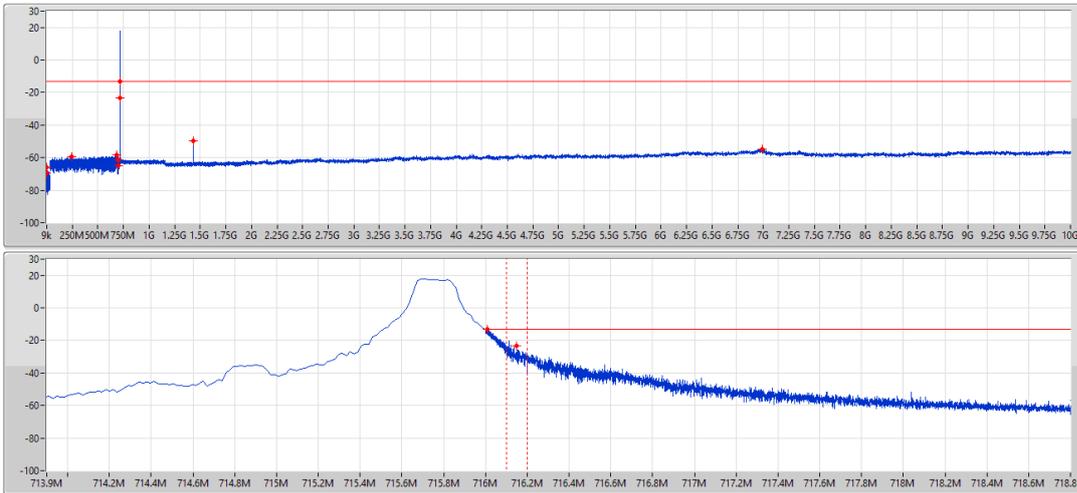


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	139.143k	-73.37	-13.00	-60.37	-	-
150k	30M	10k	30k	RMS	344.025k	-67.09	-13.00	-54.09	-	-
30M	500M	100k	300k	RMS	493.07M	-59.66	-13.00	-46.66	-	-
500M	695.2M	100k	300k	RMS	507.66M	-58.72	-13.00	-45.72	-	-
695.2M	697.9M	30k	100k	RMS	697.85M	-62.04	-13.00	-49.04	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-65.96	-13.00	-52.96	-	-
716M	716.1M	30k	100k	RMS	716M	-21.79	-13.00	-8.79	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-23.34	-13.00	-10.34	MBW 100k	-
718.8M	2G	100k	300k	RMS	718.8M	-52.17	-13.00	-39.17	-	-
2G	10G	100k	300k	RMS	6.981G	-54.57	-13.00	-41.57	-	-

Band 12_LTE_1.4MHz_Nss1,16QAM_1TX
715.3MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

10/10/2022

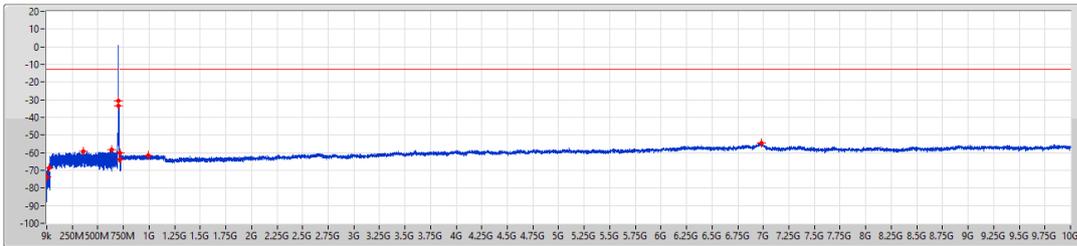


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.445k	-69.63	-13.00	-56.63	-	-
150k	30M	10k	30k	RMS	164.925k	-65.88	-13.00	-52.88	-	-
30M	500M	100k	300k	RMS	244.67M	-59.52	-13.00	-46.52	-	-
500M	695.2M	100k	300k	RMS	685.49M	-58.29	-13.00	-45.29	-	-
695.2M	697.9M	30k	100k	RMS	697.75M	-61.25	-13.00	-48.25	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-65.02	-13.00	-52.02	-	-
716M	716.1M	30k	100k	RMS	716.01M	-13.35	-13.00	-0.35	-	-
716.1M	718.8M	30k	100k	RMS	716.15M	-23.10	-13.00	-10.10	MBW 100k	-
718.8M	2G	100k	300k	RMS	1.43147G	-49.54	-13.00	-36.54	-	-
2G	10G	100k	300k	RMS	6.986G	-54.91	-13.00	-41.91	-	-

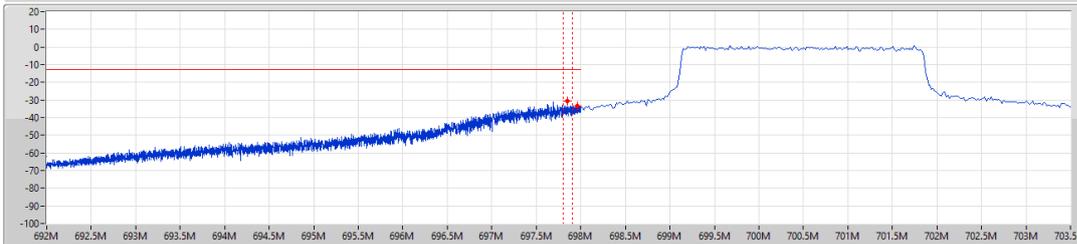
Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 15,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

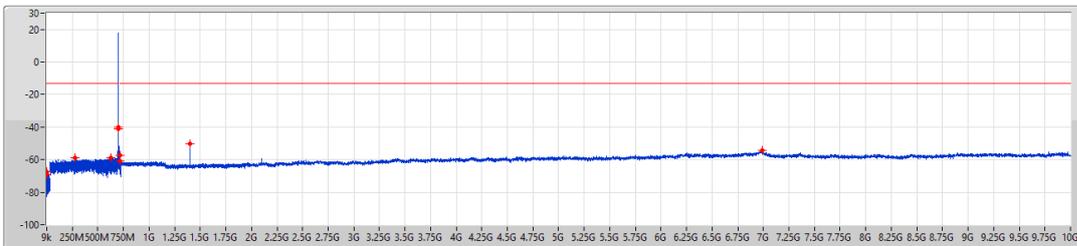


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.473k	-73.85	-13.00	-60.85	-	-
150k	30M	10k	30k	RMS	21.142M	-68.69	-13.00	-55.69	-	-
30M	500M	100k	300k	RMS	359.59M	-59.41	-13.00	-46.41	-	-
500M	692M	100k	300k	RMS	630.7M	-58.20	-13.00	-45.20	-	-
692M	697.9M	30k	100k	RMS	697.85M	-30.74	-13.00	-17.74	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-33.47	-13.00	-20.47	-	-
716M	716.1M	30k	100k	RMS	716.09M	-63.73	-13.00	-50.73	-	-
716.1M	722M	30k	100k	RMS	716.55M	-60.16	-13.00	-47.16	MBW 100k	-
722M	2G	100k	300k	RMS	994.85M	-61.41	-13.00	-48.41	-	-
2G	10G	100k	300k	RMS	6.985G	-54.65	-13.00	-41.65	-	-

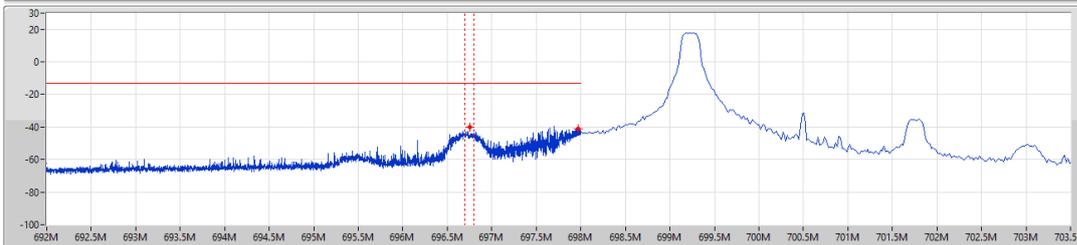
Band 12_LTE_3MHz_Nss1,16QAM_1TX
700.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

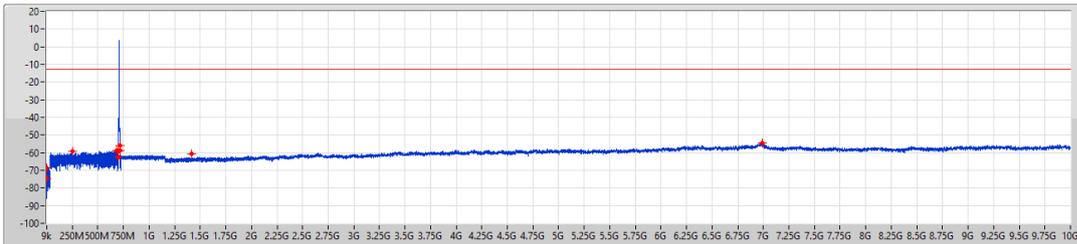


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.829k	-68.77	-13.00	-55.77	-	-
150k	30M	10k	30k	RMS	150k	-67.56	-13.00	-54.56	-	-
30M	500M	100k	300k	RMS	274.99M	-58.85	-13.00	-45.85	-	-
500M	692M	100k	300k	RMS	624.27M	-58.65	-13.00	-45.65	-	-
692M	697.9M	30k	100k	RMS	696.75M	-40.15	-13.00	-27.15	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.97M	-41.16	-13.00	-28.16	-	-
716M	716.1M	30k	100k	RMS	716M	-60.81	-13.00	-47.81	-	-
716.1M	722M	30k	100k	RMS	716.15M	-57.09	-13.00	-44.09	MBW 100k	-
722M	2G	100k	300k	RMS	1.39838G	-50.04	-13.00	-37.04	-	-
2G	10G	100k	300k	RMS	6.993G	-54.53	-13.00	-41.53	-	-

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

CSE-TX-Sum

10/10/2022



Limit
Port 1

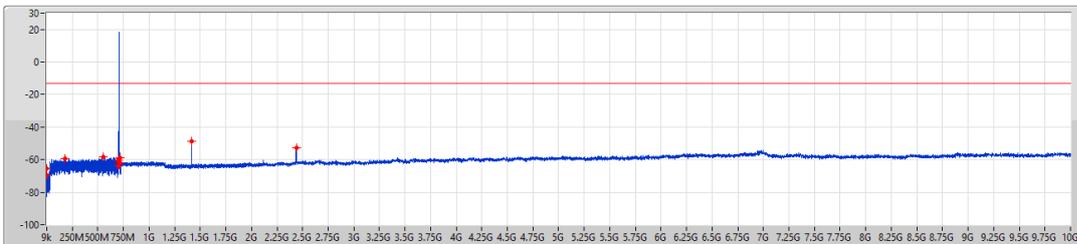


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.868k	-74.59	-13.00	-61.59	-	-
150k	30M	10k	30k	RMS	500.738k	-68.75	-13.00	-55.75	-	-
30M	500M	100k	300k	RMS	253.02M	-59.22	-13.00	-46.22	-	-
500M	692M	100k	300k	RMS	684.13M	-58.87	-13.00	-45.87	-	-
692M	697.9M	30k	100k	RMS	697.85M	-59.28	-13.00	-46.28	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-62.53	-13.00	-49.53	-	-
716M	716.1M	30k	100k	RMS	716.01M	-58.90	-13.00	-45.90	-	-
716.1M	722M	30k	100k	RMS	716.15M	-55.90	-13.00	-42.90	MBW 100k	-
722M	2G	100k	300k	RMS	1.41436G	-60.69	-13.00	-47.69	-	-
2G	10G	100k	300k	RMS	6.991G	-54.71	-13.00	-41.71	-	-

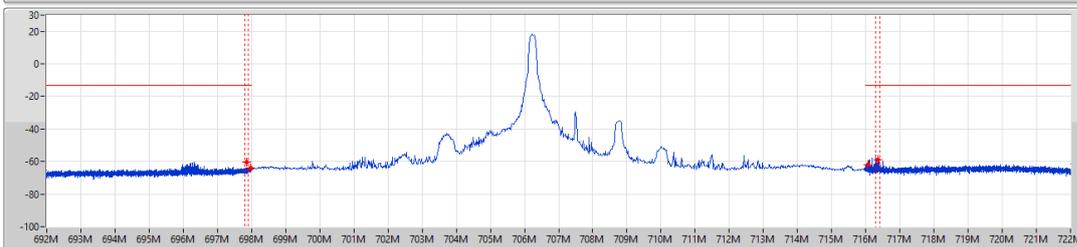
Band 12_LTE_3MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

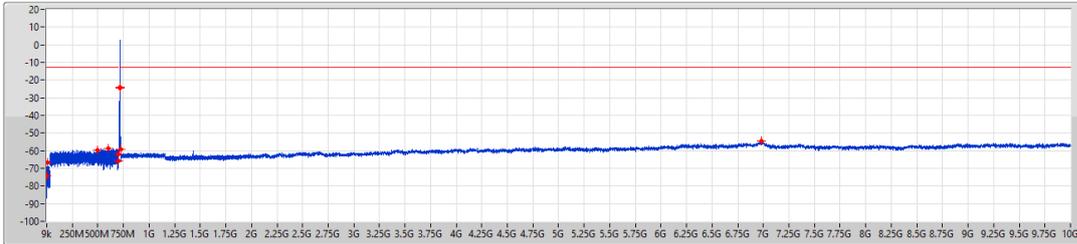


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.599k	-69.56	-13.00	-56.56	-	-
150k	30M	10k	30k	RMS	150k	-65.51	-13.00	-52.51	-	-
30M	500M	100k	300k	RMS	175.35M	-59.57	-13.00	-46.57	-	-
500M	692M	100k	300k	RMS	550.78M	-58.56	-13.00	-45.56	-	-
692M	697.9M	30k	100k	RMS	697.85M	-60.55	-13.00	-47.55	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-64.01	-13.00	-51.01	-	-
716M	716.1M	30k	100k	RMS	716.08M	-61.78	-13.00	-48.78	-	-
716.1M	722M	30k	100k	RMS	716.35M	-58.99	-13.00	-45.99	MBW 100k	-
722M	2G	100k	300k	RMS	1.41244G	-48.46	-13.00	-35.46	-	-
2G	10G	100k	300k	RMS	2.439G	-52.98	-13.00	-39.98	-	-

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

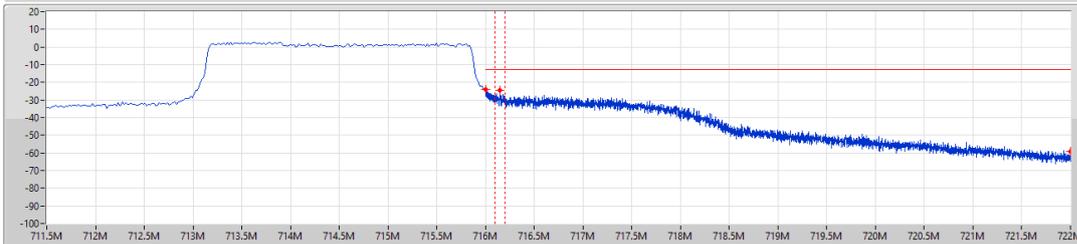
CSE-TX-Sum

10/10/2022



Limit

Port 1

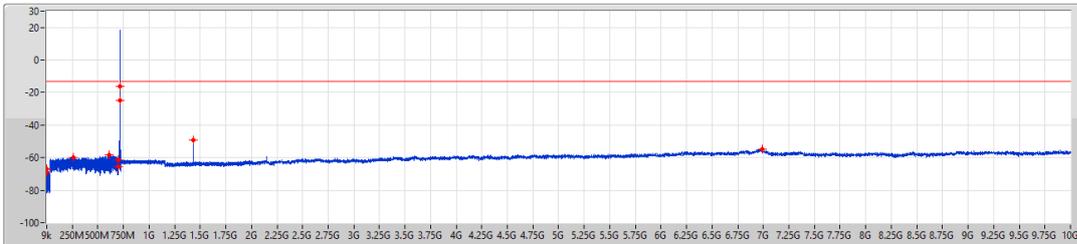


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	25.814k	-74.35	-13.00	-61.35	-	-
150k	30M	10k	30k	RMS	11.157M	-66.61	-13.00	-53.61	-	-
30M	500M	100k	300k	RMS	494.71M	-59.62	-13.00	-46.62	-	-
500M	692M	100k	300k	RMS	603.49M	-58.52	-13.00	-45.52	-	-
692M	697.9M	30k	100k	RMS	697.55M	-61.87	-13.00	-48.87	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-65.62	-13.00	-52.62	-	-
716M	716.1M	30k	100k	RMS	716M	-24.24	-13.00	-11.24	-	-
716.1M	722M	30k	100k	RMS	716.15M	-24.61	-13.00	-11.61	MBW 100k	-
722M	2G	100k	300k	RMS	722M	-59.05	-13.00	-46.05	-	-
2G	10G	100k	300k	RMS	6.98G	-54.59	-13.00	-41.59	-	-

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

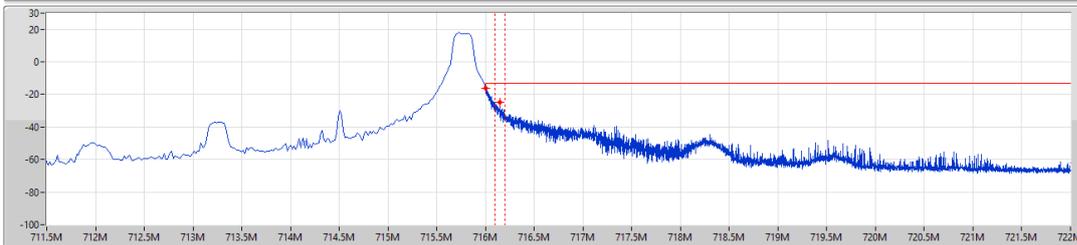
CSE-TX-Sum

10/10/2022



Limit

Port 1

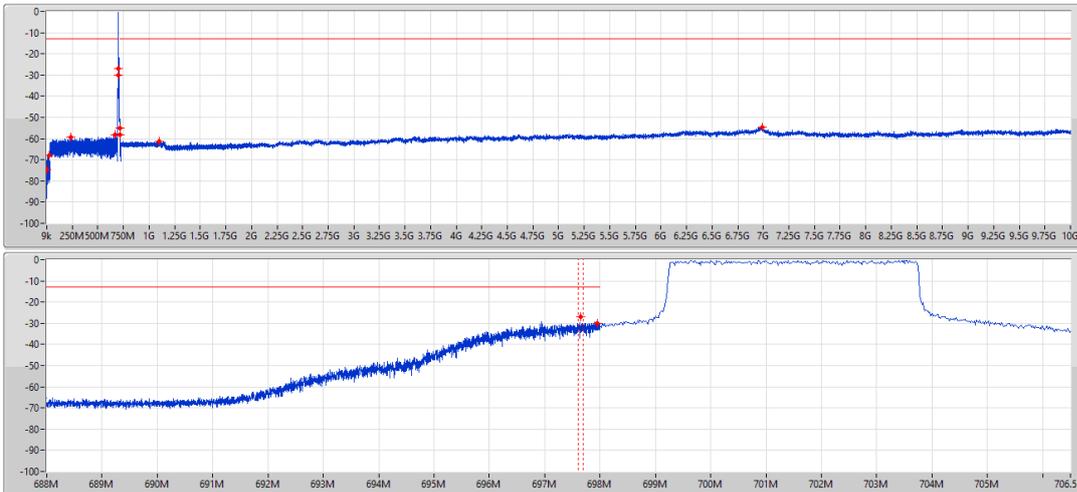


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.442k	-69.01	-13.00	-56.01	-	-
150k	30M	10k	30k	RMS	164.925k	-67.21	-13.00	-54.21	-	-
30M	500M	100k	300k	RMS	263.94M	-59.65	-13.00	-46.65	-	-
500M	692M	100k	300k	RMS	609.97M	-58.22	-13.00	-45.22	-	-
692M	697.9M	30k	100k	RMS	697.55M	-61.27	-13.00	-48.27	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-65.24	-13.00	-52.24	-	-
716M	716.1M	30k	100k	RMS	716M	-16.15	-13.00	-3.15	-	-
716.1M	722M	30k	100k	RMS	716.15M	-25.02	-13.00	-12.02	MBW 100k	-
722M	2G	100k	300k	RMS	1.43161G	-49.07	-13.00	-36.07	-	-
2G	10G	100k	300k	RMS	6.986G	-54.63	-13.00	-41.63	-	-

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

CSE-TX-Sum

10/10/2022

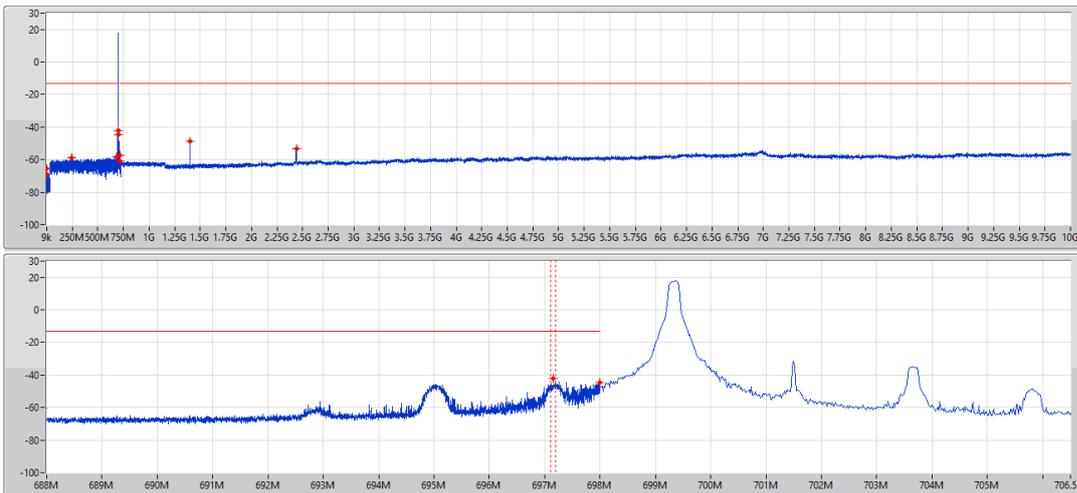


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.75k	-74.75	-13.00	-61.75	-	-
150k	30M	10k	30k	RMS	21.067M	-67.95	-13.00	-54.95	-	-
30M	500M	100k	300k	RMS	238.68M	-59.51	-13.00	-46.51	-	-
500M	688M	100k	300k	RMS	665.66M	-58.21	-13.00	-45.21	-	-
688M	697.9M	30k	100k	RMS	697.65M	-26.86	-13.00	-13.86	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-30.13	-13.00	-17.13	-	-
716M	716.1M	30k	100k	RMS	716.06M	-58.15	-13.00	-45.15	-	-
716.1M	726M	30k	100k	RMS	716.15M	-54.89	-13.00	-41.89	MBW 100k	-
726M	2G	100k	300k	RMS	1.0996G	-61.19	-13.00	-48.19	-	-
2G	10G	100k	300k	RMS	6.992G	-54.62	-13.00	-41.62	-	-

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

CSE-TX-Sum

10/10/2022

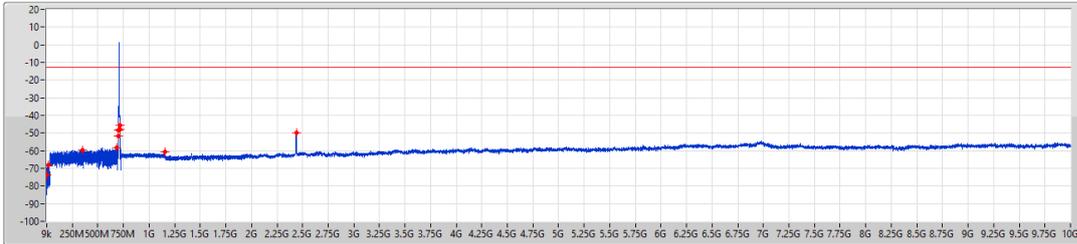


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.688k	-69.24	-13.00	-56.24	-	-
150k	30M	10k	30k	RMS	150k	-65.55	-13.00	-52.55	-	-
30M	500M	100k	300k	RMS	243.62M	-58.77	-13.00	-45.77	-	-
500M	688M	100k	300k	RMS	681.37M	-58.19	-13.00	-45.19	-	-
688M	697.9M	30k	100k	RMS	697.15M	-42.16	-13.00	-29.16	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-44.69	-13.00	-31.69	-	-
716M	716.1M	30k	100k	RMS	716.02M	-60.87	-13.00	-47.87	-	-
716.1M	726M	30k	100k	RMS	716.15M	-57.17	-13.00	-44.17	MBW 100k	-
726M	2G	100k	300k	RMS	1.39867G	-48.73	-13.00	-35.73	-	-
2G	10G	100k	300k	RMS	2.438G	-53.05	-13.00	-40.05	-	-

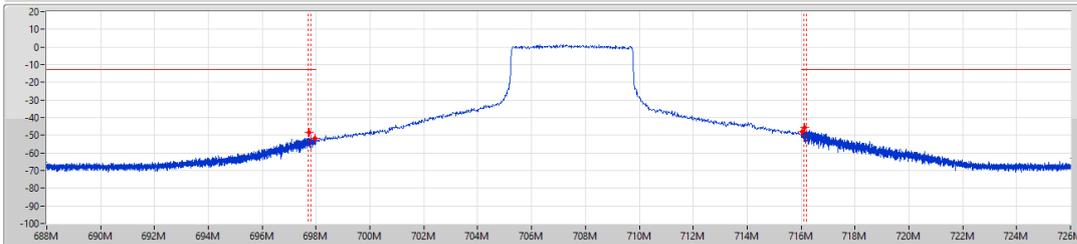
Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

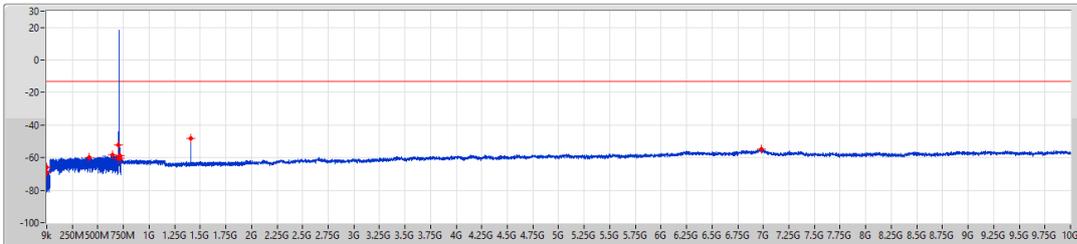


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.499k	-73.93	-13.00	-60.93	-	-
150k	30M	10k	30k	RMS	20.209M	-68.31	-13.00	-55.31	-	-
30M	500M	100k	300k	RMS	353.13M	-59.54	-13.00	-46.54	-	-
500M	688M	100k	300k	RMS	680.81M	-58.15	-13.00	-45.15	-	-
688M	697.9M	30k	100k	RMS	697.75M	-48.65	-13.00	-35.65	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.95M	-51.84	-13.00	-38.84	-	-
716M	716.1M	30k	100k	RMS	716.03M	-48.18	-13.00	-35.18	-	-
716.1M	726M	30k	100k	RMS	716.15M	-45.44	-13.00	-32.44	MBW 100k	-
726M	2G	100k	300k	RMS	1.15311G	-60.66	-13.00	-47.66	-	-
2G	10G	100k	300k	RMS	2.438G	-50.06	-13.00	-37.06	-	-

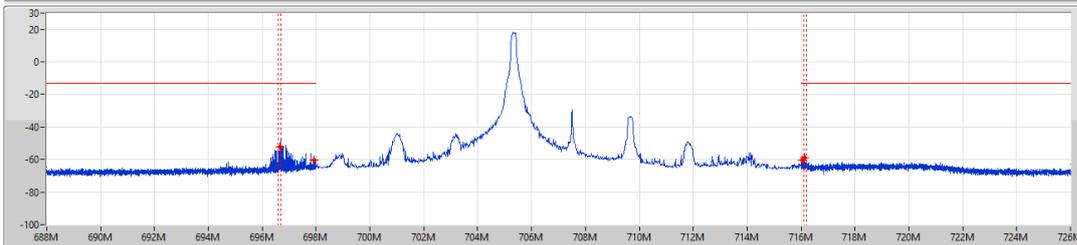
Band 12_LTE_5MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

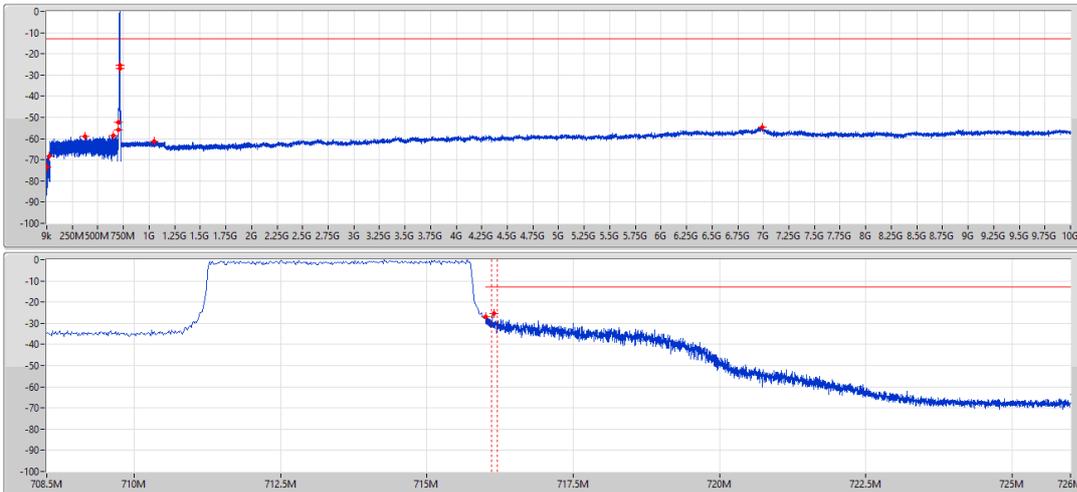


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	39.456k	-69.23	-13.00	-56.23	-	-
150k	30M	10k	30k	RMS	164.925k	-65.78	-13.00	-52.78	-	-
30M	500M	100k	300k	RMS	418.46M	-59.74	-13.00	-46.74	-	-
500M	688M	100k	300k	RMS	642.6M	-58.22	-13.00	-45.22	-	-
688M	697.9M	30k	100k	RMS	696.65M	-52.08	-13.00	-39.08	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.91M	-60.47	-13.00	-47.47	-	-
716M	716.1M	30k	100k	RMS	716.05M	-60.14	-13.00	-47.14	-	-
716.1M	726M	30k	100k	RMS	716.15M	-58.72	-13.00	-45.72	MBW 100k	-
726M	2G	100k	300k	RMS	1.41078G	-48.31	-13.00	-35.31	-	-
2G	10G	100k	300k	RMS	6.979G	-54.66	-13.00	-41.66	-	-

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

CSE-TX-Sum

10/10/2022

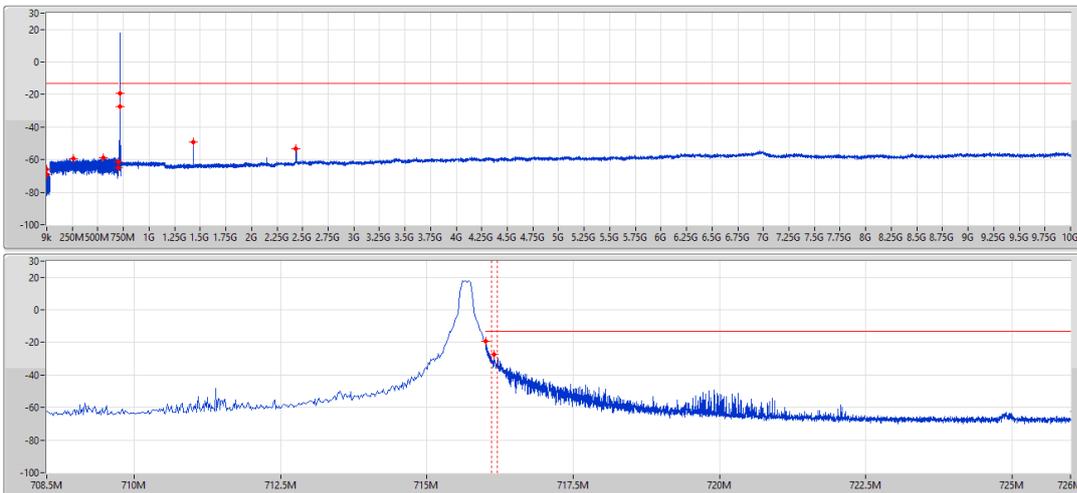


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.102k	-73.57	-13.00	-60.57	-	-
150k	30M	10k	30k	RMS	20.926M	-68.42	-13.00	-55.42	-	-
30M	500M	100k	300k	RMS	377.33M	-58.88	-13.00	-45.88	-	-
500M	688M	100k	300k	RMS	653.03M	-58.60	-13.00	-45.60	-	-
688M	697.9M	30k	100k	RMS	697.85M	-52.22	-13.00	-39.22	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.9M	-55.73	-13.00	-42.73	-	-
716M	716.1M	30k	100k	RMS	716.01M	-27.03	-13.00	-14.03	-	-
716.1M	726M	30k	100k	RMS	716.15M	-25.40	-13.00	-12.40	MBW 100k	-
726M	2G	100k	300k	RMS	1.04932G	-61.36	-13.00	-48.36	-	-
2G	10G	100k	300k	RMS	6.986G	-54.66	-13.00	-41.66	-	-

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

CSE-TX-Sum

10/10/2022

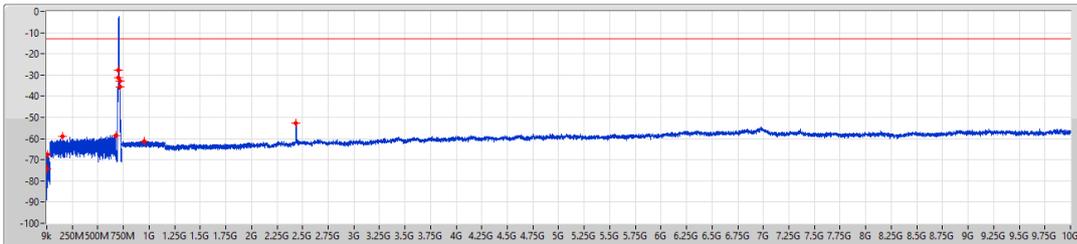


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.829k	-69.26	-13.00	-56.26	-	-
150k	30M	10k	30k	RMS	150k	-65.88	-13.00	-52.88	-	-
30M	500M	100k	300k	RMS	257.72M	-59.45	-13.00	-46.45	-	-
500M	688M	100k	300k	RMS	549.91M	-58.92	-13.00	-45.92	-	-
688M	697.9M	30k	100k	RMS	697.85M	-61.16	-13.00	-48.16	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.93M	-65.12	-13.00	-52.12	-	-
716M	716.1M	30k	100k	RMS	716M	-19.51	-13.00	-6.51	-	-
716.1M	726M	30k	100k	RMS	716.15M	-27.61	-13.00	-14.61	MBW 100k	-
726M	2G	100k	300k	RMS	1.43148G	-49.24	-13.00	-36.24	-	-
2G	10G	100k	300k	RMS	2.436G	-53.16	-13.00	-40.16	-	-

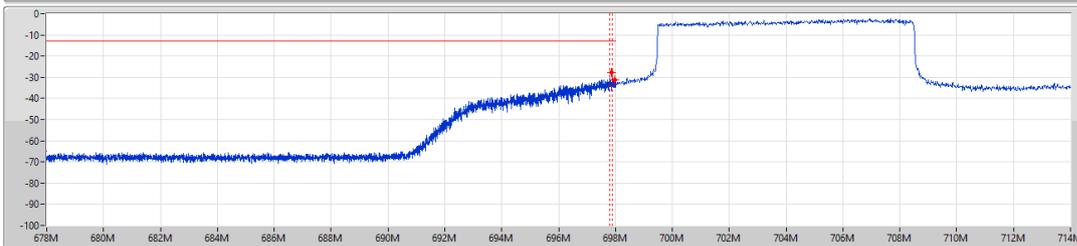
Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

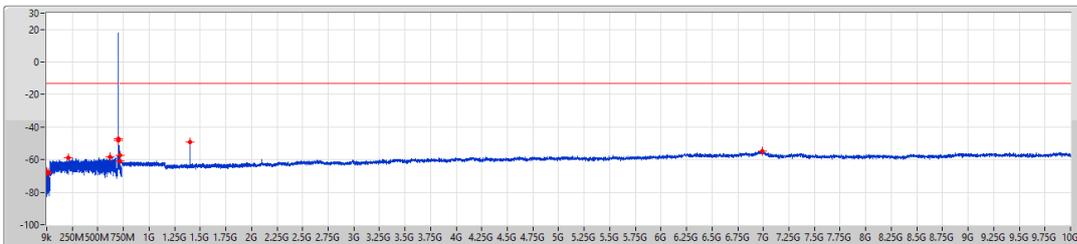


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	13.618k	-74.36	-13.00	-61.36	-	-
150k	30M	10k	30k	RMS	11.232M	-67.73	-13.00	-54.73	-	-
30M	500M	100k	300k	RMS	151.73M	-58.90	-13.00	-45.90	-	-
500M	678M	100k	300k	RMS	674M	-58.42	-13.00	-45.42	-	-
678M	697.9M	30k	100k	RMS	697.85M	-27.54	-13.00	-14.54	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-31.38	-13.00	-18.38	-	-
716M	716.1M	30k	100k	RMS	716.07M	-35.52	-13.00	-22.52	-	-
716.1M	736M	30k	100k	RMS	716.25M	-32.86	-13.00	-19.86	MBW 100k	-
736M	2G	100k	300k	RMS	954.38M	-61.14	-13.00	-48.14	-	-
2G	10G	100k	300k	RMS	2.435G	-32.71	-13.00	-39.71	-	-

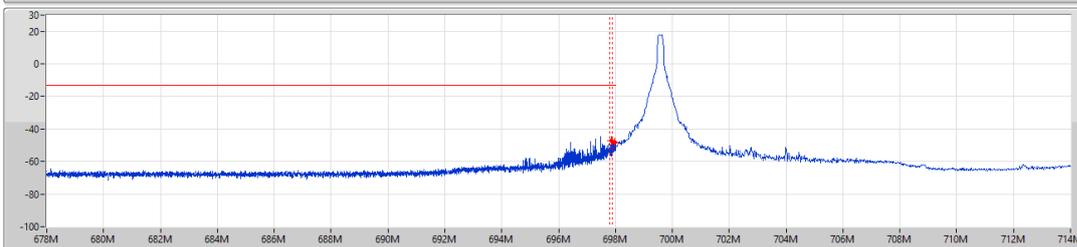
Band 12_LTE_10MHz_Nss1,16QAM_1TX
704MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

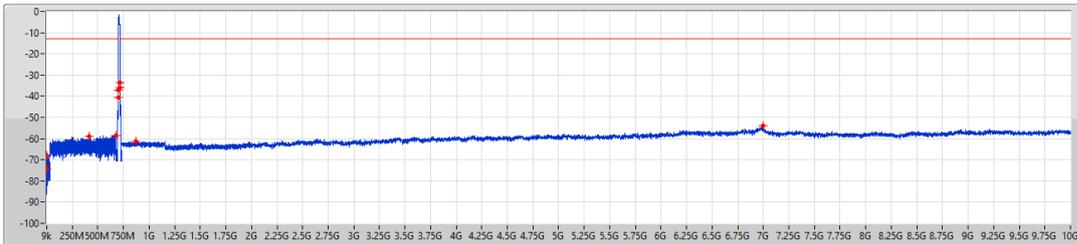


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.428k	-67.59	-13.00	-54.59	-	-
150k	30M	10k	30k	RMS	12.747M	-68.06	-13.00	-55.06	-	-
30M	500M	100k	300k	RMS	213.77M	-58.91	-13.00	-45.91	-	-
500M	678M	100k	300k	RMS	619.39M	-58.17	-13.00	-45.17	-	-
678M	697.9M	30k	100k	RMS	697.85M	-47.19	-13.00	-34.19	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.99M	-48.29	-13.00	-35.29	-	-
716M	716.1M	30k	100k	RMS	716.01M	-61.11	-13.00	-48.11	-	-
716.1M	736M	30k	100k	RMS	716.15M	-57.31	-13.00	-44.31	MBW 100k	-
736M	2G	100k	300k	RMS	1.39928G	-49.14	-13.00	-36.14	-	-
2G	10G	100k	300k	RMS	6.967G	-54.58	-13.00	-41.58	-	-

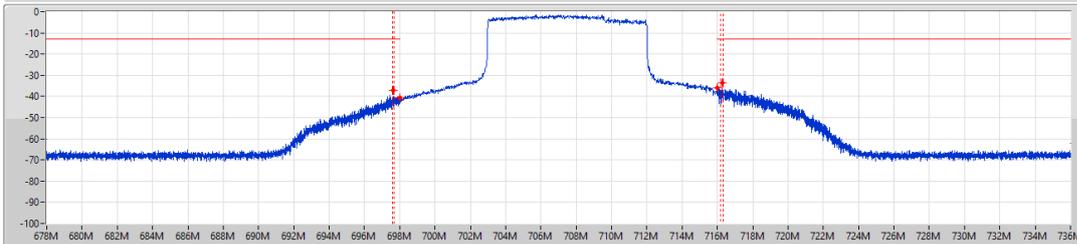
Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

10/10/2022



Limit
Port 1

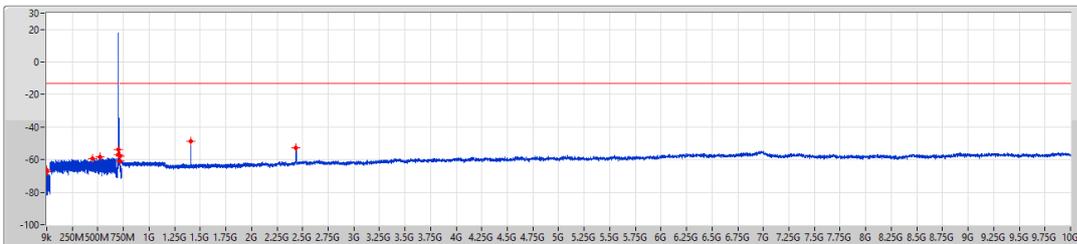


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.762k	-74.27	-13.00	-61.27	-	-
150k	30M	10k	30k	RMS	620.138k	-68.08	-13.00	-55.08	-	-
30M	500M	100k	300k	RMS	415.52M	-59.15	-13.00	-46.15	-	-
500M	678M	100k	300k	RMS	674.84M	-58.55	-13.00	-45.55	-	-
678M	697.9M	30k	100k	RMS	697.65M	-37.25	-13.00	-24.25	MBW 100k	-
697.9M	698M	30k	100k	RMS	698M	-40.66	-13.00	-27.66	-	-
716M	716.1M	30k	100k	RMS	716.01M	-35.79	-13.00	-22.79	-	-
716.1M	736M	30k	100k	RMS	716.25M	-33.61	-13.00	-20.61	MBW 100k	-
736M	2G	100k	300k	RMS	873.46M	-61.24	-13.00	-48.24	-	-
2G	10G	100k	300k	RMS	6.995G	-53.98	-13.00	-40.98	-	-

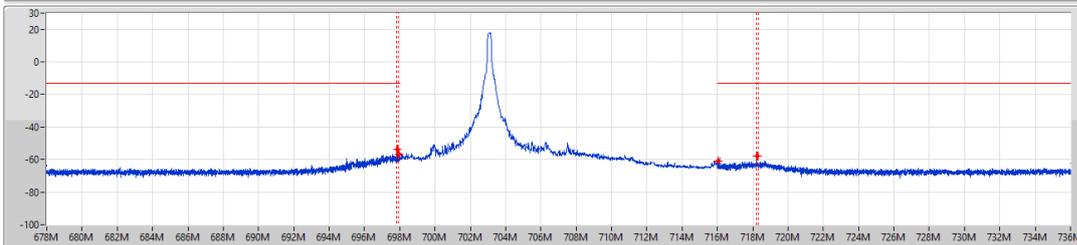
Band 12_LTE_10MHz_Nss1,16QAM_1TX
707.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

10/10/2022



Limit
Port 1

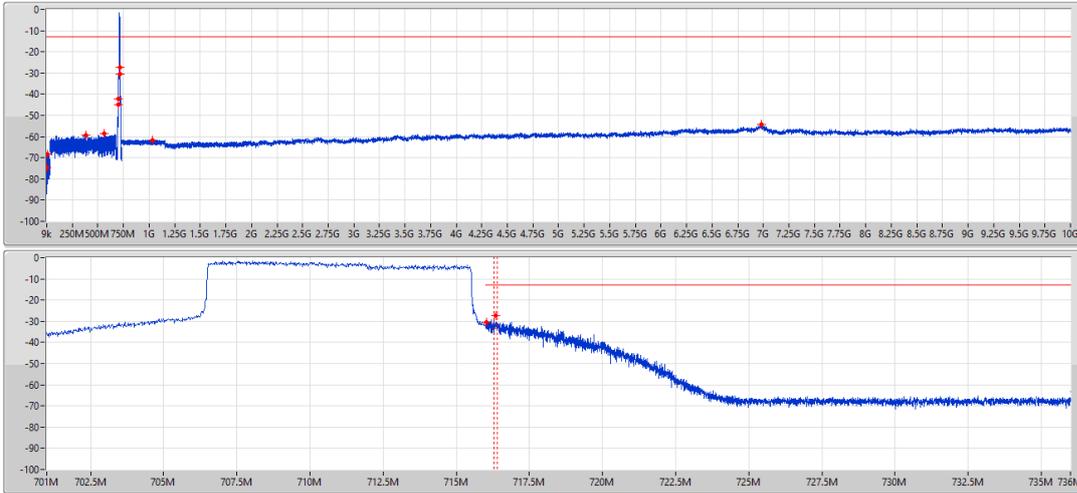


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.599k	-67.51	-13.00	-54.51	-	-
150k	30M	10k	30k	RMS	150k	-66.24	-13.00	-53.24	-	-
30M	500M	100k	300k	RMS	451.12M	-59.53	-13.00	-46.53	-	-
500M	678M	100k	300k	RMS	523.18M	-58.41	-13.00	-45.41	-	-
678M	697.9M	30k	100k	RMS	697.85M	-53.93	-13.00	-40.93	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-56.72	-13.00	-43.72	-	-
716M	716.1M	30k	100k	RMS	716.03M	-60.88	-13.00	-47.88	-	-
716.1M	736M	30k	100k	RMS	718.23M	-57.88	-13.00	-44.88	MBW 100k	-
736M	2G	100k	300k	RMS	1.40624G	-48.60	-13.00	-35.60	-	-
2G	10G	100k	300k	RMS	2.436G	-52.85	-13.00	-39.85	-	-

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

CSE-TX-Sum

10/10/2022

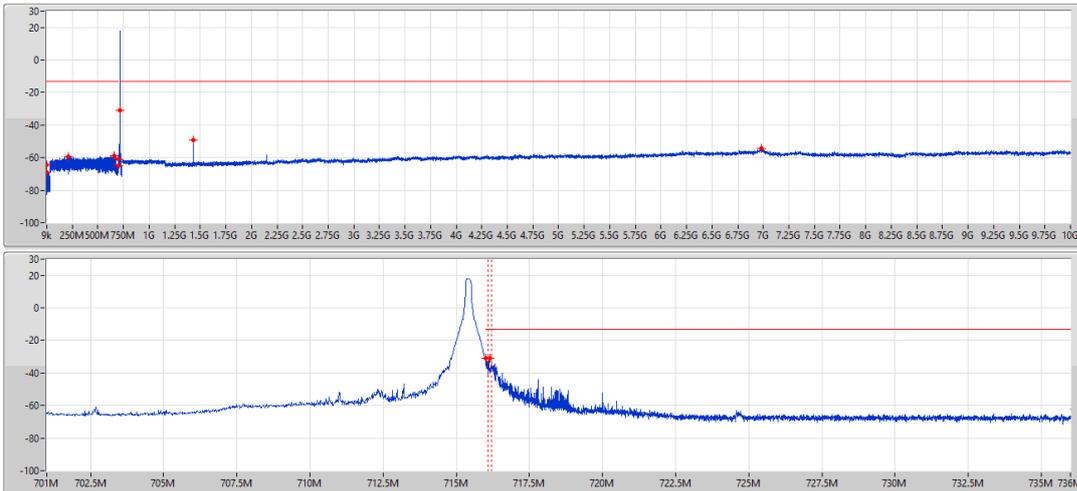


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	10.093k	-74.55	-13.00	-61.55	-	-
150k	30M	10k	30k	RMS	10.993M	-68.42	-13.00	-55.42	-	-
30M	500M	100k	300k	RMS	378.74M	-59.42	-13.00	-46.42	-	-
500M	678M	100k	300k	RMS	560.12M	-58.71	-13.00	-45.71	-	-
678M	697.9M	30k	100k	RMS	697.85M	-42.03	-13.00	-29.03	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.96M	-45.03	-13.00	-32.03	-	-
716M	716.1M	30k	100k	RMS	716.03M	-30.52	-13.00	-17.52	-	-
716.1M	736M	30k	100k	RMS	716.35M	-27.26	-13.00	-14.26	MBW 100k	-
736M	2G	100k	300k	RMS	1.03462G	-61.55	-13.00	-48.55	-	-
2G	10G	100k	300k	RMS	6.98G	-54.39	-13.00	-41.39	-	-

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

CSE-TX-Sum

10/10/2022

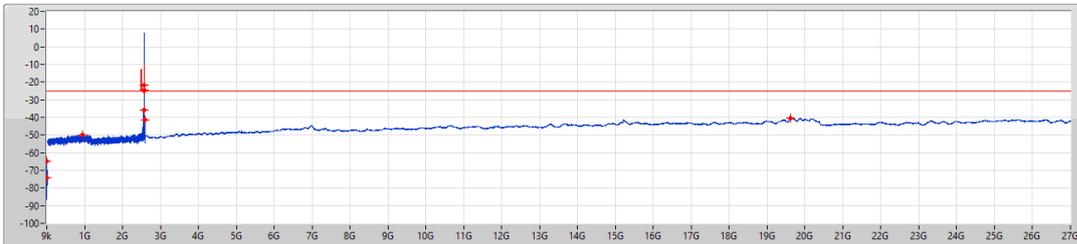


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	57.363k	-68.82	-13.00	-55.82	-	-
150k	30M	10k	30k	RMS	150k	-64.41	-13.00	-51.41	-	-
30M	500M	100k	300k	RMS	210.01M	-59.58	-13.00	-46.58	-	-
500M	678M	100k	300k	RMS	657.17M	-58.93	-13.00	-45.93	-	-
678M	697.9M	30k	100k	RMS	697.65M	-61.05	-13.00	-48.05	MBW 100k	-
697.9M	698M	30k	100k	RMS	697.98M	-64.95	-13.00	-51.95	-	-
716M	716.1M	30k	100k	RMS	716M	-30.76	-13.00	-17.76	-	-
716.1M	736M	30k	100k	RMS	716.15M	-31.09	-13.00	-18.09	MBW 100k	-
736M	2G	100k	300k	RMS	1.43088G	-49.14	-13.00	-36.14	-	-
2G	10G	100k	300k	RMS	6.979G	-54.29	-13.00	-41.29	-	-

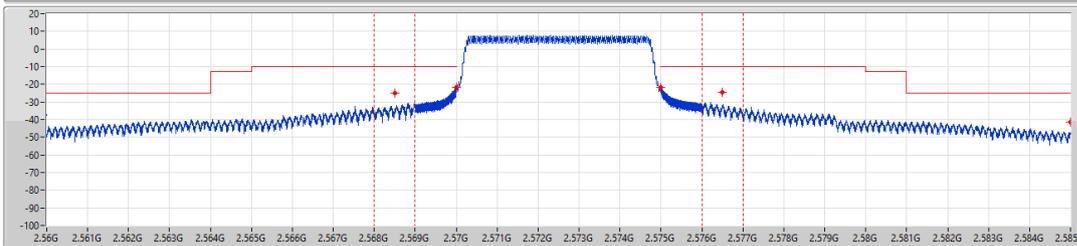
Band 38_LTE_5MHz_Nss1,QPSK_1TX
2572.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	15.768k	-74.16	-25.00	-49.16	-	-
150k	30M	10k	30k	RMS	1.948M	-64.64	-25.00	-39.64	-	-
30M	2.3G	1M	3M	RMS	948.22M	-49.73	-25.00	-24.73	-	-
2.3G	2.56G	1M	3M	RMS	2.55968G	-35.85	-25.00	-10.85	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-24.96	-10.00	-14.96	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.57G	-21.52	-10.00	-11.52	-	-
2.575G	2.576G	100k	300k	RMS	2.575G	-21.75	-10.00	-11.75	-	-
2.576G	2.585G	100k	300k	RMS	2.5785G	-24.68	-10.00	-14.68	MBW 1M	-
2.585G	6G	1M	3M	RMS	2.585G	-41.55	-25.00	-16.55	-	-
6G	27G	1M	3M	RMS	19.62375G	-40.48	-25.00	-15.48	-	-

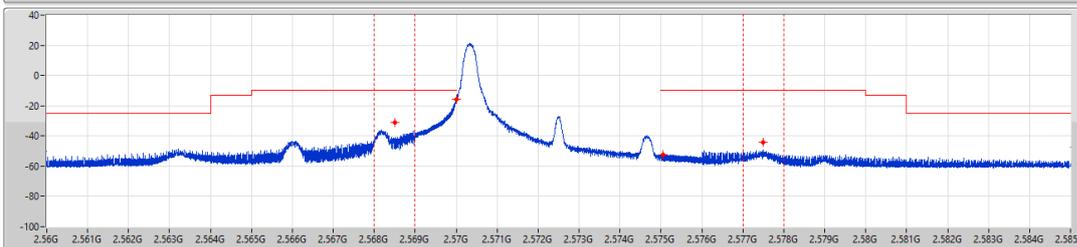
Band 38_LTE_5MHz_Nss1,QPSK_1TX
2572.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

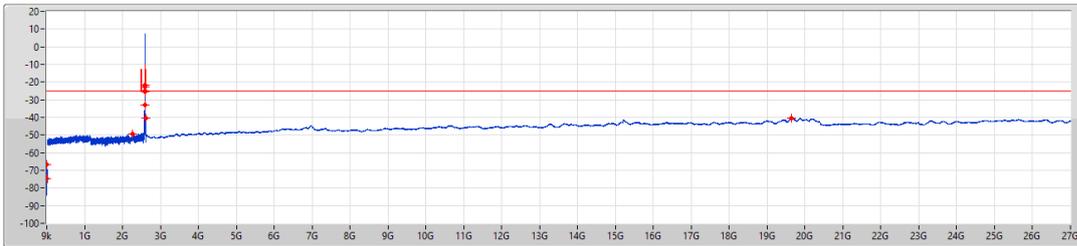


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	60.007k	-72.80	-25.00	-47.80	-	-
150k	30M	10k	30k	RMS	150k	-68.60	-25.00	-43.60	-	-
30M	2.3G	1M	3M	RMS	2.2756G	-49.72	-25.00	-24.72	-	-
2.3G	2.56G	1M	3M	RMS	2.53368G	-40.87	-25.00	-15.87	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-31.02	-10.00	-21.02	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.57G	-16.04	-10.00	-6.04	-	-
2.575G	2.576G	100k	300k	RMS	2.57595G	-52.34	-10.00	-42.34	-	-
2.576G	2.585G	100k	300k	RMS	2.5775G	-44.01	-10.00	-34.01	MBW 1M	-
2.585G	6G	1M	3M	RMS	5.14113G	-44.10	-25.00	-19.10	-	-
6G	27G	1M	3M	RMS	19.671G	-40.51	-25.00	-15.51	-	-

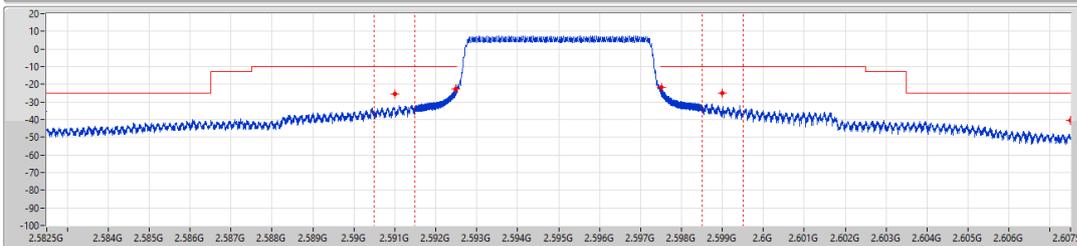
Band 38_LTE_5MHz_Nss1,QPSK_1TX
2595MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.881k	-74.55	-25.00	-49.55	-	-
150k	30M	10k	30k	RMS	1.359M	-66.77	-25.00	-41.77	-	-
30M	2.3G	1M	3M	RMS	2.25432G	-49.41	-25.00	-24.41	-	-
2.3G	2.5825G	1M	3M	RMS	2.58208G	-32.96	-25.00	-7.96	-	-
2.5825G	2.5915G	100k	300k	RMS	2.591G	-25.38	-10.00	-15.38	MBW 1M	-
2.5915G	2.5925G	100k	300k	RMS	2.59249G	-22.58	-10.00	-12.58	-	-
2.5925G	2.5985G	100k	300k	RMS	2.59751G	-21.93	-10.00	-11.93	-	-
2.5985G	2.6075G	100k	300k	RMS	2.599G	-25.17	-10.00	-15.17	MBW 1M	-
2.6075G	6G	1M	3M	RMS	2.6075G	-40.68	-25.00	-15.68	-	-
6G	27G	1M	3M	RMS	19.6395G	-40.42	-25.00	-15.42	-	-

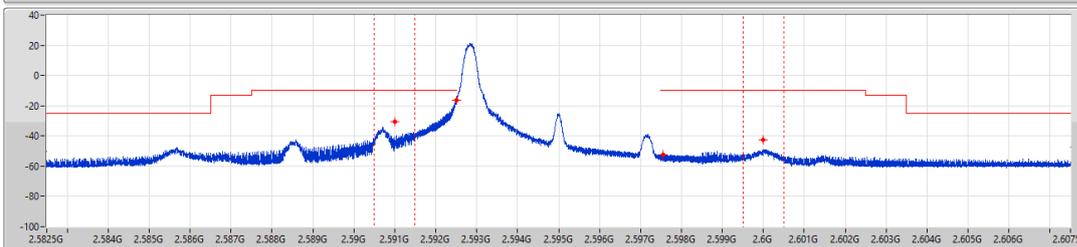
Band 38_LTE_5MHz_Nss1,QPSK_1TX
2595MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

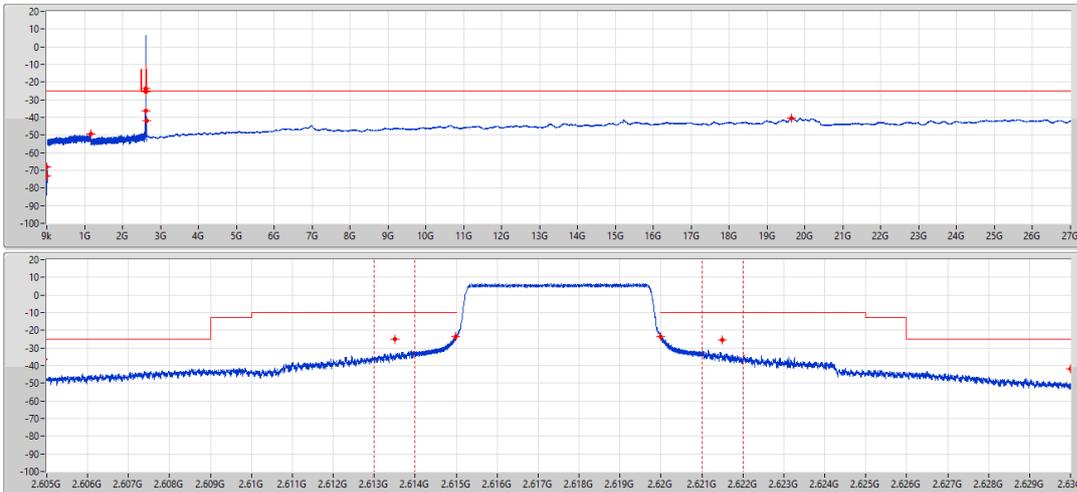


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	119.262k	-72.26	-25.00	-47.26	-	-
150k	30M	10k	30k	RMS	157.462k	-68.57	-25.00	-43.57	-	-
30M	2.3G	1M	3M	RMS	878.41M	-49.85	-25.00	-24.85	-	-
2.3G	2.5825G	1M	3M	RMS	2.56273G	-41.04	-25.00	-16.04	-	-
2.5825G	2.5915G	100k	300k	RMS	2.591G	-30.48	-10.00	-20.48	MBW 1M	-
2.5915G	2.5925G	100k	300k	RMS	2.5925G	-16.37	-10.00	-6.37	-	-
2.5925G	2.5985G	100k	300k	RMS	2.59755G	-52.17	-10.00	-42.17	-	-
2.5985G	2.6075G	100k	300k	RMS	2.6G	-43.71	-10.00	-33.71	MBW 1M	-
2.6075G	6G	1M	3M	RMS	5.1858G	-45.10	-25.00	-20.10	-	-
6G	27G	1M	3M	RMS	19.64213G	-40.38	-25.00	-15.38	-	-

Band 38_LTE_5MHz_Nss1,QPSK_1TX
2617.5MHz_QPSK_RB 25,#RB 0

CSE-TX-Sum

19/10/2022

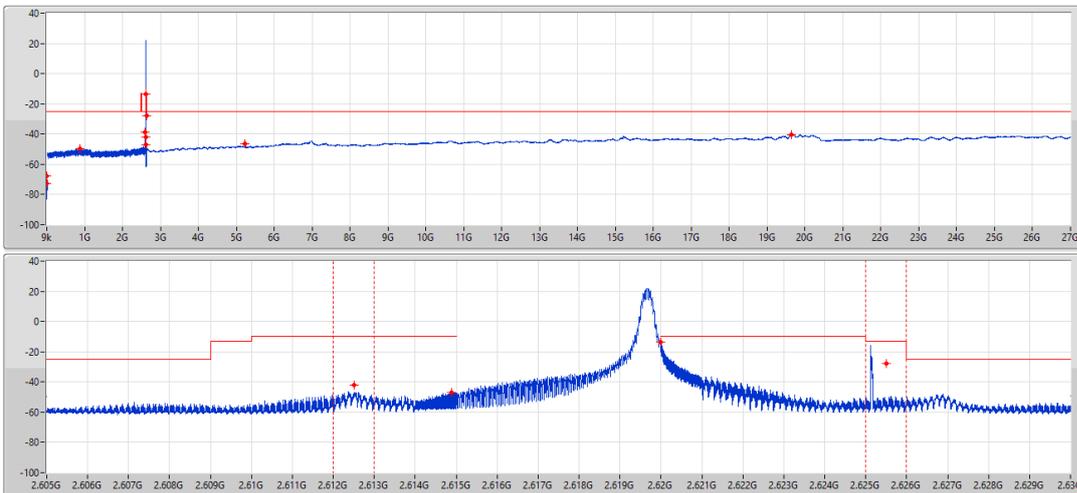


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.987k	-73.16	-25.00	-48.16	-	-
150k	30M	10k	30k	RMS	1.948M	-67.96	-25.00	-42.96	-	-
30M	2.3G	1M	3M	RMS	1.15564G	-49.45	-25.00	-24.45	-	-
2.3G	2.605G	1M	3M	RMS	2.60492G	-36.14	-25.00	-11.14	-	-
2.605G	2.614G	100k	300k	RMS	2.6135G	-25.07	-10.00	-15.07	MBW 1M	-
2.614G	2.615G	100k	300k	RMS	2.61499G	-23.47	-10.00	-13.47	-	-
2.615G	2.621G	100k	300k	RMS	2.62G	-23.38	-10.00	-13.38	-	-
2.621G	2.63G	100k	300k	RMS	2.6215G	-25.27	-10.00	-15.27	MBW 1M	-
2.63G	6G	1M	3M	RMS	2.63G	-41.98	-25.00	-16.98	-	-
6G	27G	1M	3M	RMS	19.63425G	-40.44	-25.00	-15.44	-	-

Band 38_LTE_5MHz_Nss1,QPSK_1TX
2617.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

19/10/2022

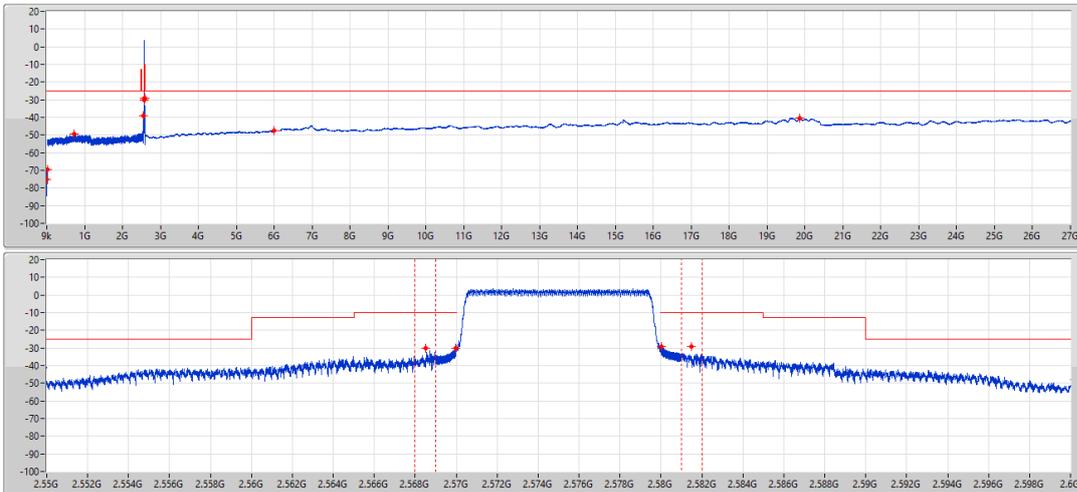


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	123.598k	-72.62	-25.00	-47.62	-	-
150k	30M	10k	30k	RMS	150k	-67.91	-25.00	-42.91	-	-
30M	2.3G	1M	3M	RMS	882.1M	-49.71	-25.00	-24.71	-	-
2.3G	2.605G	1M	3M	RMS	2.60157G	-38.51	-25.00	-13.51	-	-
2.605G	2.614G	100k	300k	RMS	2.6125G	-41.79	-10.00	-31.79	MBW 1M	-
2.614G	2.615G	100k	300k	RMS	2.61489G	-46.70	-10.00	-36.70	-	-
2.615G	2.621G	100k	300k	RMS	2.62G	-13.79	-10.00	-3.79	-	-
2.621G	2.63G	100k	300k	RMS	2.6235G	-27.92	-13.00	-14.92	MBW 1M	-
2.63G	6G	1M	3M	RMS	5.23922G	-46.62	-25.00	-21.62	-	-
6G	27G	1M	3M	RMS	19.63163G	-40.42	-25.00	-15.42	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2575MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

19/10/2022

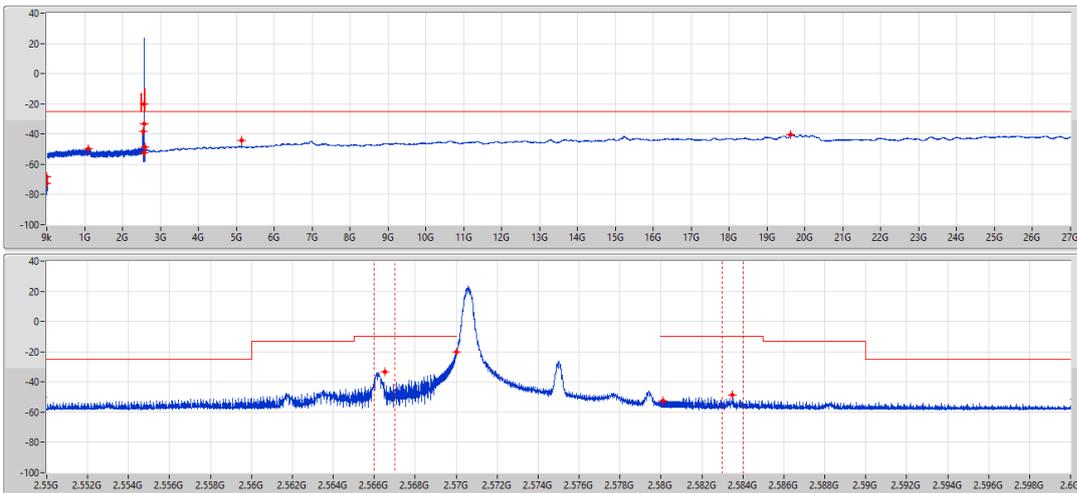


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	21.091k	-75.22	-25.00	-50.22	-	-
150k	30M	10k	30k	RMS	19.814M	-69.32	-25.00	-44.32	-	-
30M	2.3G	1M	3M	RMS	726.61M	-49.59	-25.00	-24.59	-	-
2.3G	2.55G	1M	3M	RMS	2.54975G	-39.15	-25.00	-14.15	-	-
2.55G	2.569G	200k	1M	RMS	2.5685G	-30.26	-10.00	-20.26	MBW 1M	-
2.569G	2.57G	200k	1M	RMS	2.56999G	-29.97	-10.00	-19.97	-	-
2.58G	2.581G	200k	1M	RMS	2.58001G	-29.01	-10.00	-19.01	-	-
2.581G	2.6G	200k	1M	RMS	2.5815G	-29.24	-10.00	-19.24	MBW 1M	-
2.6G	6G	1M	3M	RMS	5.38095G	-47.65	-25.00	-22.65	-	-
6G	27G	1M	3M	RMS	19.86525G	-40.38	-25.00	-15.38	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2575MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

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F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.728k	-72.72	-25.00	-47.72	-	-
150k	30M	10k	30k	RMS	150k	-68.31	-25.00	-43.31	-	-
30M	2.3G	1M	3M	RMS	1.09066G	-49.85	-25.00	-24.85	-	-
2.3G	2.55G	1M	3M	RMS	2.548G	-37.98	-25.00	-12.98	-	-
2.55G	2.569G	200k	1M	RMS	2.5665G	-33.47	-10.00	-23.47	MBW 1M	-
2.569G	2.57G	200k	1M	RMS	2.57G	-20.13	-10.00	-10.13	-	-
2.58G	2.581G	200k	1M	RMS	2.5801G	-52.42	-10.00	-42.42	-	-
2.581G	2.6G	200k	1M	RMS	2.5835G	-48.48	-10.00	-38.48	MBW 1M	-
2.6G	6G	1M	3M	RMS	5.1415G	-44.46	-25.00	-19.46	-	-
6G	27G	1M	3M	RMS	19.629G	-40.42	-25.00	-15.42	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2595MHz_QPSK_RB 50,#RB 0

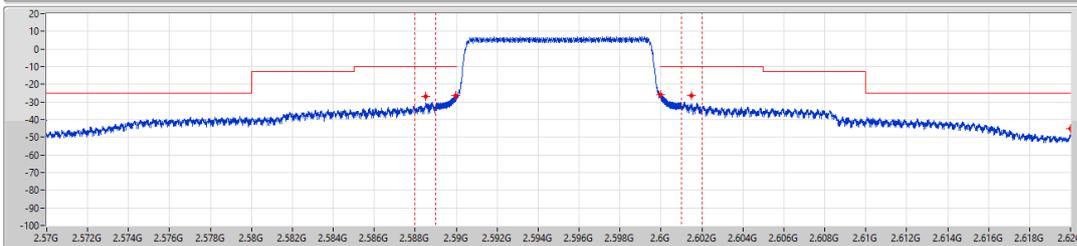
CSE-TX-Sum

19/10/2022



Limit

Port 1

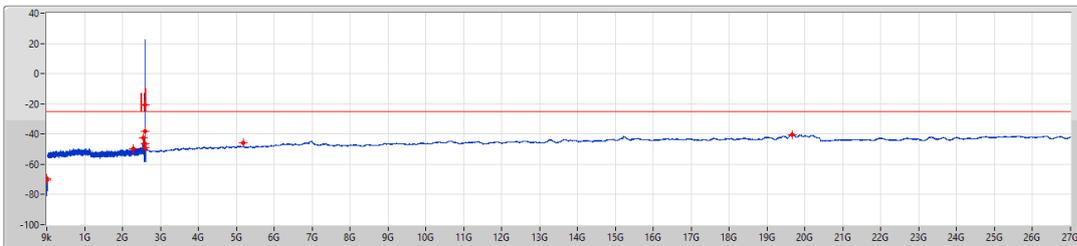


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.684k	-74.55	-25.00	-49.55	-	-
150k	30M	10k	30k	RMS	21.127M	-70.31	-25.00	-45.31	-	-
30M	2.3G	1M	3M	RMS	880.4M	-49.50	-25.00	-24.50	-	-
2.3G	2.57G	1M	3M	RMS	2.56966G	-38.67	-25.00	-13.67	-	-
2.57G	2.589G	200k	1M	RMS	2.5885G	-26.66	-10.00	-16.66	MBW 1M	-
2.589G	2.59G	200k	1M	RMS	2.58998G	-26.22	-10.00	-16.22	-	-
2.6G	2.601G	200k	1M	RMS	2.6G	-26.13	-10.00	-16.13	-	-
2.601G	2.62G	200k	1M	RMS	2.6015G	-26.56	-10.00	-16.56	MBW 1M	-
2.62G	6G	1M	3M	RMS	2.62G	-44.94	-25.00	-19.94	-	-
6G	27G	1M	3M	RMS	19.671G	-40.48	-25.00	-15.48	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2595MHz_QPSK_RB 1,#RB L

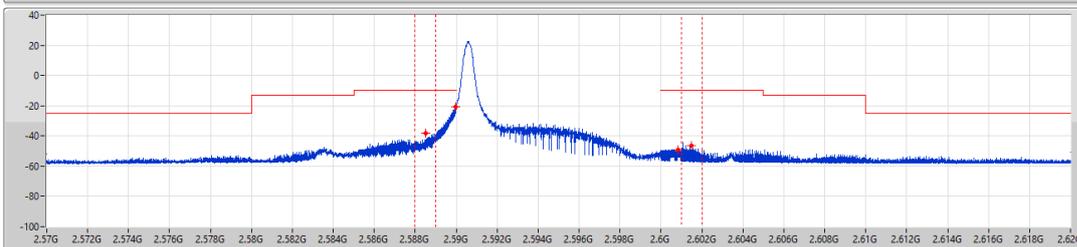
CSE-TX-Sum

19/10/2022



Limit

Port 1

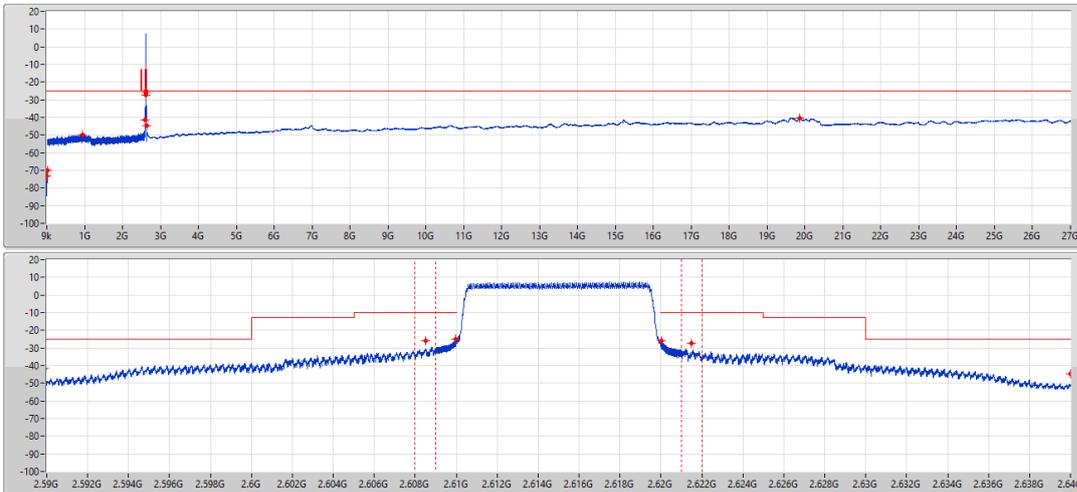


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	95.01k	-70.35	-25.00	-45.35	-	-
150k	30M	10k	30k	RMS	150k	-69.57	-25.00	-44.57	-	-
30M	2.3G	1M	3M	RMS	2.28808G	-49.84	-25.00	-24.84	-	-
2.3G	2.57G	1M	3M	RMS	2.55718G	-42.67	-25.00	-17.67	-	-
2.57G	2.589G	200k	1M	RMS	2.5885G	-37.97	-10.00	-27.97	MBW 1M	-
2.589G	2.59G	200k	1M	RMS	2.58998G	-20.59	-10.00	-10.59	-	-
2.6G	2.601G	200k	1M	RMS	2.60084G	-49.06	-10.00	-39.06	-	-
2.601G	2.62G	200k	1M	RMS	2.6015G	-46.47	-10.00	-36.47	MBW 1M	-
2.62G	6G	1M	3M	RMS	5.1812G	-45.71	-25.00	-20.71	-	-
6G	27G	1M	3M	RMS	19.6605G	-40.42	-25.00	-15.42	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2615MHz_QPSK_RB 50,#RB 0

CSE-TX-Sum

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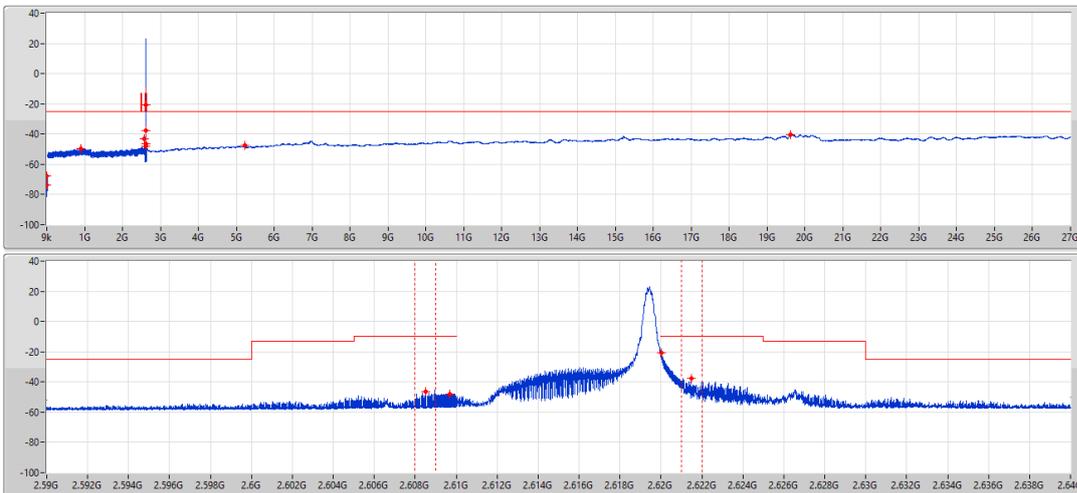


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.212k	-73.47	-25.00	-48.47	-	-
150k	30M	10k	30k	RMS	21.067M	-69.78	-25.00	-44.78	-	-
30M	2.3G	1M	3M	RMS	953.32M	-49.87	-25.00	-24.87	-	-
2.3G	2.59G	1M	3M	RMS	2.58986G	-41.49	-25.00	-16.49	-	-
2.59G	2.609G	200k	1M	RMS	2.6085G	-25.74	-10.00	-15.74	MBW 1M	-
2.609G	2.61G	200k	1M	RMS	2.60999G	-25.22	-10.00	-15.22	-	-
2.61G	2.621G	200k	1M	RMS	2.62001G	-26.05	-10.00	-16.05	-	-
2.621G	2.64G	200k	1M	RMS	2.6215G	-27.12	-10.00	-17.12	MBW 1M	-
2.64G	6G	1M	3M	RMS	2.64G	-44.82	-25.00	-19.82	-	-
6G	27G	1M	3M	RMS	19.86788G	-40.55	-25.00	-15.55	-	-

Band 38_LTE_10MHz_Nss1,QPSK_1TX
2615MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

19/10/2022

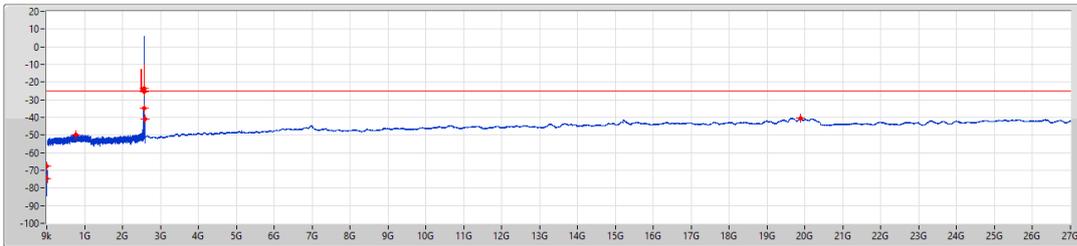


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.631k	-73.93	-25.00	-48.93	-	-
150k	30M	10k	30k	RMS	157.462k	-67.76	-25.00	-42.76	-	-
30M	2.3G	1M	3M	RMS	896.29M	-49.75	-25.00	-24.75	-	-
2.3G	2.59G	1M	3M	RMS	2.58087G	-43.38	-25.00	-18.38	-	-
2.59G	2.609G	200k	1M	RMS	2.6085G	-46.37	-10.00	-36.37	MBW 1M	-
2.609G	2.61G	200k	1M	RMS	2.6097G	-47.88	-10.00	-37.88	-	-
2.61G	2.621G	200k	1M	RMS	2.62001G	-20.67	-10.00	-10.67	-	-
2.621G	2.64G	200k	1M	RMS	2.6215G	-37.86	-10.00	-27.86	-	-
2.64G	6G	1M	3M	RMS	5.23896G	-47.31	-25.00	-22.31	MBW 1M	-
6G	27G	1M	3M	RMS	19.62375G	-40.45	-25.00	-15.45	-	-

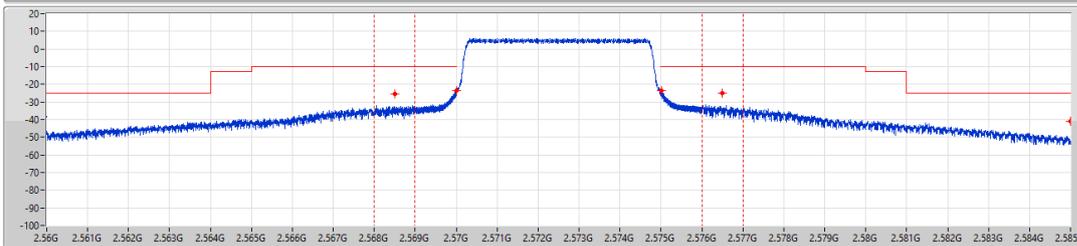
Band 38_LTE_5MHz_Nss1,16QAM_1TX
2572.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1

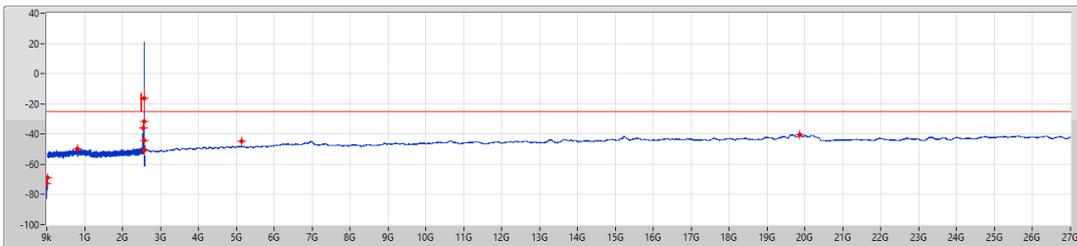


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.855k	-74.77	-25.00	-49.77	-	-
150k	30M	10k	30k	RMS	1.963M	-67.69	-25.00	-42.69	-	-
30M	2.3G	1M	3M	RMS	777.4M	-49.87	-25.00	-24.87	-	-
2.3G	2.56G	1M	3M	RMS	2.55968G	-35.06	-25.00	-10.06	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-25.25	-10.00	-15.25	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.57G	-23.71	-10.00	-13.71	-	-
2.575G	2.576G	100k	300k	RMS	2.57501G	-23.68	-10.00	-13.68	-	-
2.576G	2.585G	100k	300k	RMS	2.5765G	-25.14	-10.00	-15.14	MBW 1M	-
2.585G	6G	1M	3M	RMS	2.585G	-40.96	-25.00	-15.96	-	-
6G	27G	1M	3M	RMS	19.888888G	-40.48	-25.00	-15.48	-	-

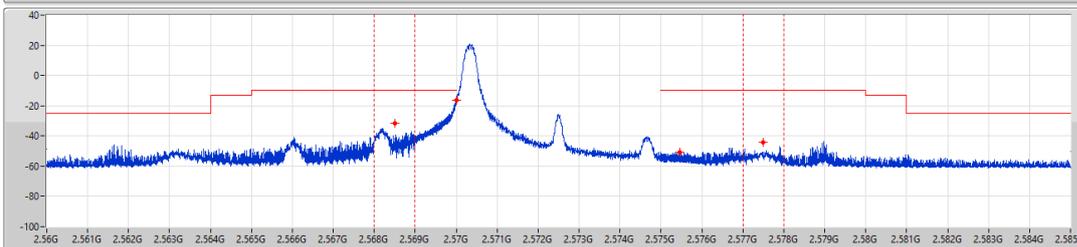
Band 38_LTE_5MHz_Nss1,16QAM_1TX
2572.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

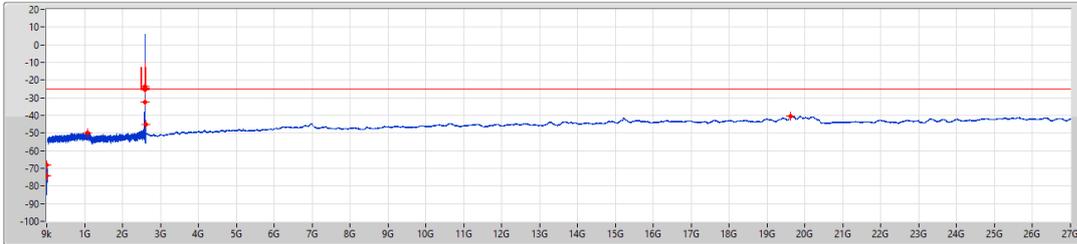


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	28.246k	-72.46	-25.00	-47.46	-	-
150k	30M	10k	30k	RMS	21.157M	-68.62	-25.00	-43.62	-	-
30M	2.3G	1M	3M	RMS	815.7M	-49.69	-25.00	-24.69	-	-
2.3G	2.56G	1M	3M	RMS	2.54395G	-35.81	-25.00	-10.81	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-31.75	-10.00	-21.75	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.57G	-16.36	-10.00	-6.36	-	-
2.575G	2.576G	100k	300k	RMS	2.57545G	-50.94	-10.00	-40.94	-	-
2.576G	2.585G	100k	300k	RMS	2.5775G	-43.08	-10.00	-33.08	MBW 1M	-
2.585G	6G	1M	3M	RMS	5.14113G	-44.94	-25.00	-19.94	-	-
6G	27G	1M	3M	RMS	19.86788G	-40.44	-25.00	-15.44	-	-

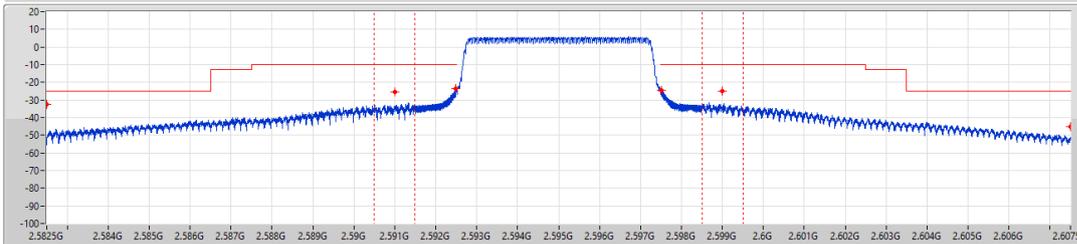
Band 38_LTE_5MHz_Nss1,16QAM_1TX
2595MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1

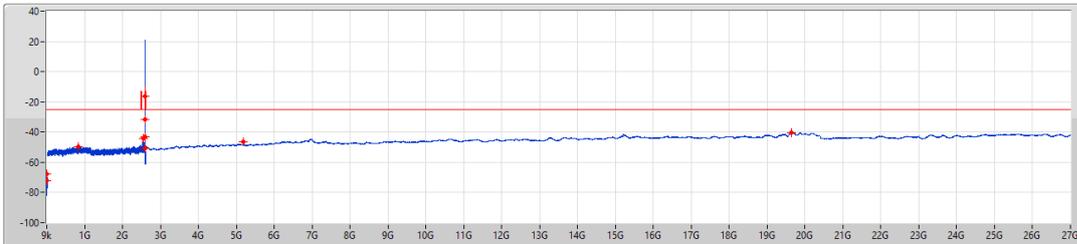


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.631k	-73.99	-25.00	-48.99	-	-
150k	30M	10k	30k	RMS	2.434M	-68.08	-25.00	-43.08	-	-
30M	2.3G	1M	3M	RMS	1.07136G	-50.04	-25.00	-25.04	-	-
2.3G	2.5825G	1M	3M	RMS	2.5825G	-32.29	-25.00	-7.29	-	-
2.5825G	2.5915G	100k	300k	RMS	2.591G	-25.67	-10.00	-15.67	MBW 1M	-
2.5915G	2.5925G	100k	300k	RMS	2.59249G	-23.45	-10.00	-13.45	-	-
2.5925G	2.5985G	100k	300k	RMS	2.59751G	-24.49	-10.00	-14.49	-	-
2.5985G	2.6075G	100k	300k	RMS	2.599G	-25.21	-10.00	-15.21	MBW 1M	-
2.6075G	6G	1M	3M	RMS	2.6075G	-45.37	-25.00	-20.37	-	-
6G	27G	1M	3M	RMS	19.6185G	-40.45	-25.00	-15.45	-	-

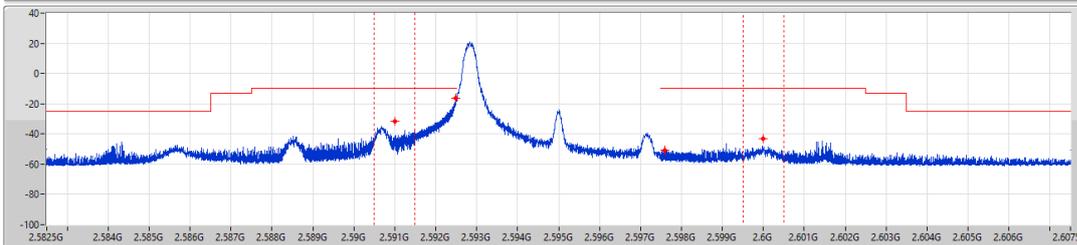
Band 38_LTE_5MHz_Nss1,16QAM_1TX
2595MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

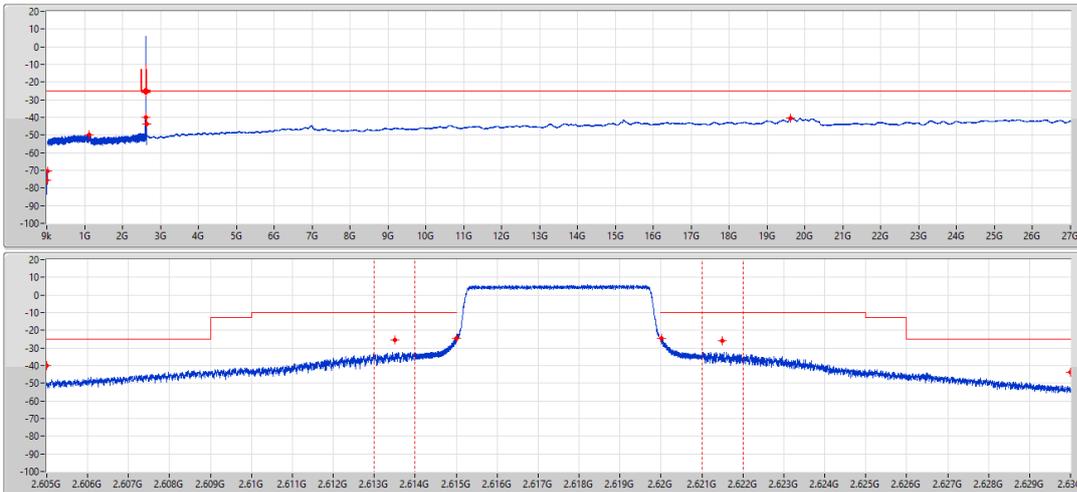


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.044k	-72.04	-25.00	-47.04	-	-
150k	30M	10k	30k	RMS	150k	-67.50	-25.00	-42.50	-	-
30M	2.3G	1M	3M	RMS	844.08M	-49.44	-25.00	-24.44	-	-
2.3G	2.5825G	1M	3M	RMS	2.54839G	-44.07	-25.00	-19.07	-	-
2.5825G	2.5915G	100k	300k	RMS	2.591G	-31.47	-10.00	-21.47	MBW 1M	-
2.5915G	2.5925G	100k	300k	RMS	2.59248G	-16.58	-10.00	-6.58	-	-
2.5925G	2.5985G	100k	300k	RMS	2.5976G	-50.89	-10.00	-40.89	-	-
2.5985G	2.6075G	100k	300k	RMS	2.6G	-43.08	-10.00	-33.08	MBW 1M	-
2.6075G	6G	1M	3M	RMS	5.1858G	-46.42	-25.00	-21.42	-	-
6G	27G	1M	3M	RMS	19.65G	-40.52	-25.00	-15.52	-	-

Band 38_LTE_5MHz_Nss1,16QAM_1TX
2617.5MHz_16QAM_RB 25,#RB 0

CSE-TX-Sum

19/10/2022

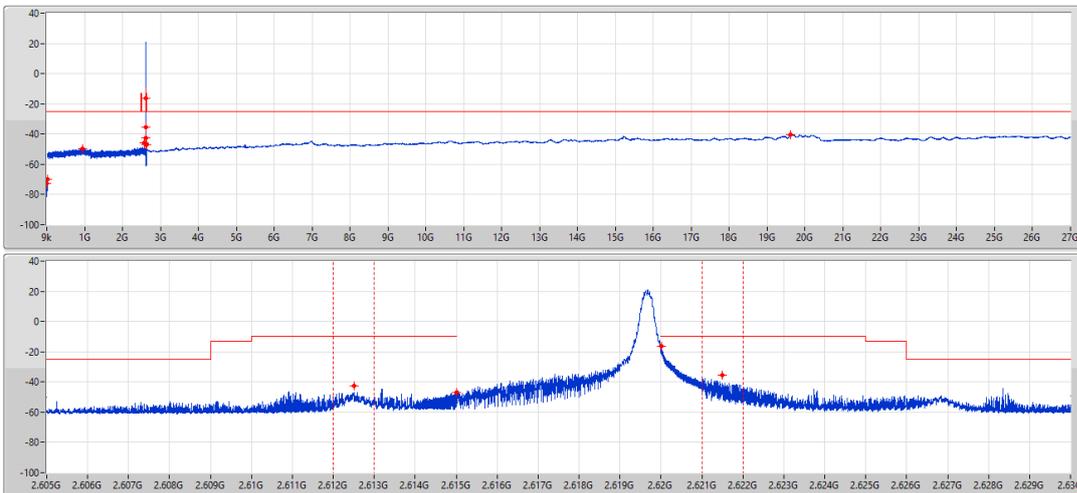


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	16.085k	-75.41	-25.00	-50.41	-	-
150k	30M	10k	30k	RMS	20.926M	-70.27	-25.00	-45.27	-	-
30M	2.3G	1M	3M	RMS	1.11875G	-49.65	-25.00	-24.65	-	-
2.3G	2.605G	1M	3M	RMS	2.605G	-39.86	-25.00	-14.86	-	-
2.605G	2.614G	100k	300k	RMS	2.6135G	-25.54	-10.00	-15.54	MBW 1M	-
2.614G	2.615G	100k	300k	RMS	2.615G	-24.41	-10.00	-14.41	-	-
2.62G	2.621G	100k	300k	RMS	2.62001G	-24.31	-10.00	-14.31	-	-
2.621G	2.63G	100k	300k	RMS	2.6215G	-25.76	-10.00	-15.76	MBW 1M	-
2.63G	6G	1M	3M	RMS	2.63G	-43.83	-25.00	-18.83	-	-
6G	27G	1M	3M	RMS	19.62113G	-40.48	-25.00	-15.48	-	-

Band 38_LTE_5MHz_Nss1,16QAM_1TX
2617.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

19/10/2022

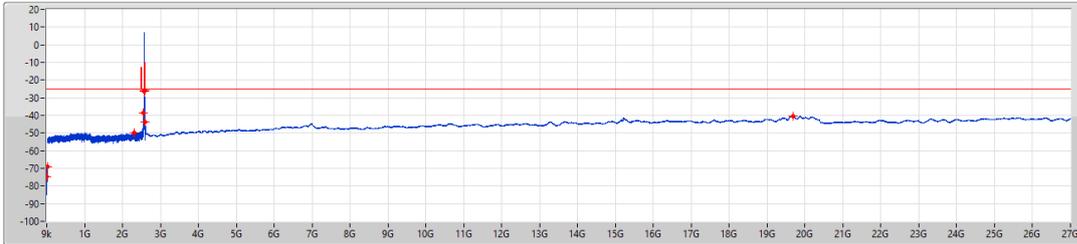


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	46.436k	-72.57	-25.00	-47.57	-	-
150k	30M	10k	30k	RMS	21.291M	-70.04	-25.00	-45.04	-	-
30M	2.3G	1M	3M	RMS	934.6M	-49.93	-25.00	-24.93	-	-
2.3G	2.605G	1M	3M	RMS	2.57786G	-45.99	-25.00	-20.99	-	-
2.605G	2.614G	100k	300k	RMS	2.6125G	-42.33	-10.00	-32.33	MBW 1M	-
2.614G	2.615G	100k	300k	RMS	2.615G	-47.16	-10.00	-37.16	-	-
2.62G	2.621G	100k	300k	RMS	2.62001G	-16.55	-10.00	-6.55	-	-
2.621G	2.63G	100k	300k	RMS	2.6215G	-35.48	-10.00	-25.48	MBW 1M	-
2.63G	6G	1M	3M	RMS	2.63169G	-46.74	-25.00	-21.74	-	-
6G	27G	1M	3M	RMS	19.62113G	-40.46	-25.00	-15.46	-	-

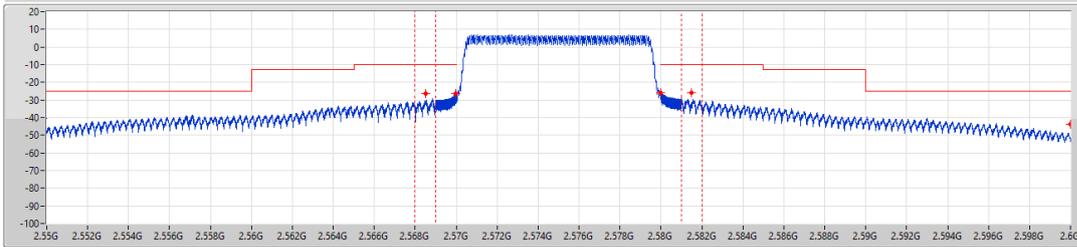
Band 38_LTE_10MHz_Nss1,16QAM_1TX
2575MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1

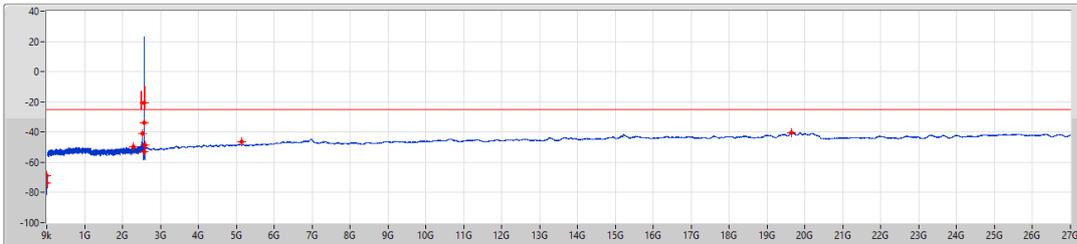


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.855k	-74.47	-25.00	-49.47	-	-
150k	30M	10k	30k	RMS	21.284M	-69.00	-25.00	-44.00	-	-
30M	2.3G	1M	3M	RMS	2.29915G	-49.71	-25.00	-24.71	-	-
2.3G	2.55G	1M	3M	RMS	2.54875G	-38.47	-25.00	-13.47	-	-
2.55G	2.569G	200k	1M	RMS	2.5685G	-26.55	-10.00	-16.55	MBW 1M	-
2.569G	2.57G	200k	1M	RMS	2.56999G	-26.63	-10.00	-16.63	-	-
2.58G	2.581G	200k	1M	RMS	2.58G	-25.76	-10.00	-15.76	-	-
2.581G	2.6G	200k	1M	RMS	2.5815G	-25.77	-10.00	-15.77	MBW 1M	-
2.6G	6G	1M	3M	RMS	2.6G	-43.86	-25.00	-18.86	-	-
6G	27G	1M	3M	RMS	19.67363G	-40.51	-25.00	-15.51	-	-

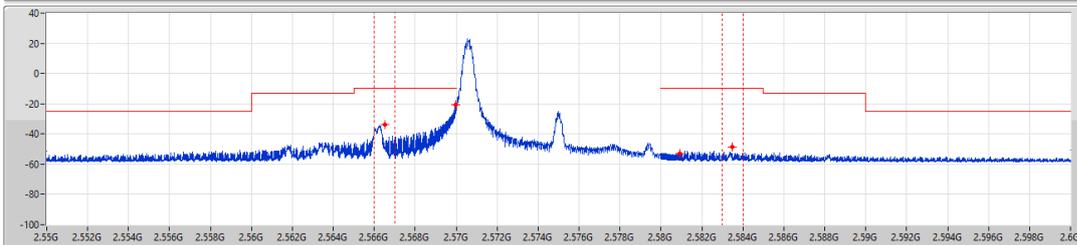
Band 38_LTE_10MHz_Nss1,16QAM_1TX
2575MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

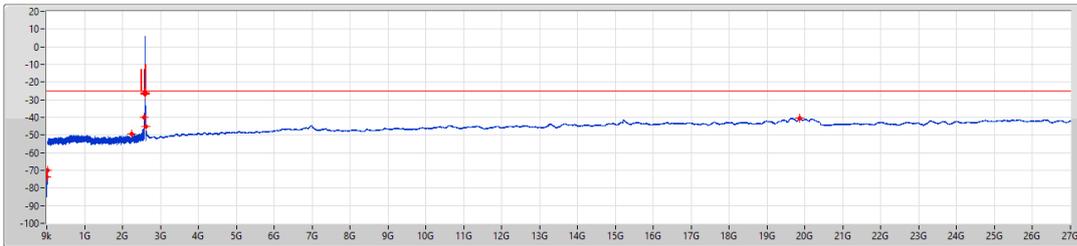


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	20.421k	-73.74	-25.00	-48.74	-	-
150k	30M	10k	30k	RMS	150k	-68.94	-25.00	-43.94	-	-
30M	2.3G	1M	3M	RMS	2.28837G	-49.94	-25.00	-24.94	-	-
2.3G	2.55G	1M	3M	RMS	2.52713G	-41.00	-25.00	-16.00	-	-
2.55G	2.569G	200k	1M	RMS	2.5665G	-33.87	-10.00	-23.87	MBW 1M	-
2.569G	2.57G	200k	1M	RMS	2.56999G	-20.86	-10.00	-10.86	-	-
2.58G	2.581G	200k	1M	RMS	2.58092G	-52.94	-10.00	-42.94	-	-
2.581G	2.6G	200k	1M	RMS	2.5835G	-48.62	-10.00	-38.62	MBW 1M	-
2.6G	6G	1M	3M	RMS	5.1415G	-46.37	-25.00	-21.37	-	-
6G	27G	1M	3M	RMS	19.63425G	-40.47	-25.00	-15.47	-	-

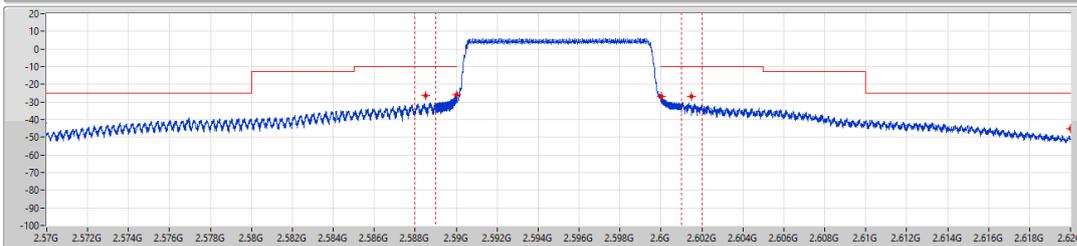
Band 38_LTE_10MHz_Nss1,16QAM_1TX
2595MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

19/10/2022



Limit
Port 1



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.141k	-73.97	-25.00	-48.97	-	-
150k	30M	10k	30k	RMS	21.299M	-70.00	-25.00	-45.00	-	-
30M	2.3G	1M	3M	RMS	2.24353G	-49.58	-25.00	-24.58	-	-
2.3G	2.57G	1M	3M	RMS	2.56973G	-40.08	-25.00	-15.08	-	-
2.57G	2.589G	200k	1M	RMS	2.5885G	-26.59	-10.00	-16.59	MBW 1M	-
2.589G	2.59G	200k	1M	RMS	2.59G	-26.12	-10.00	-16.12	-	-
2.6G	2.601G	200k	1M	RMS	2.60002G	-26.95	-10.00	-16.95	-	-
2.601G	2.62G	200k	1M	RMS	2.6015G	-26.66	-10.00	-16.66	MBW 1M	-
2.62G	6G	1M	3M	RMS	2.62G	-44.99	-25.00	-19.99	-	-
6G	27G	1M	3M	RMS	19.6705G	-40.56	-25.00	-15.56	-	-

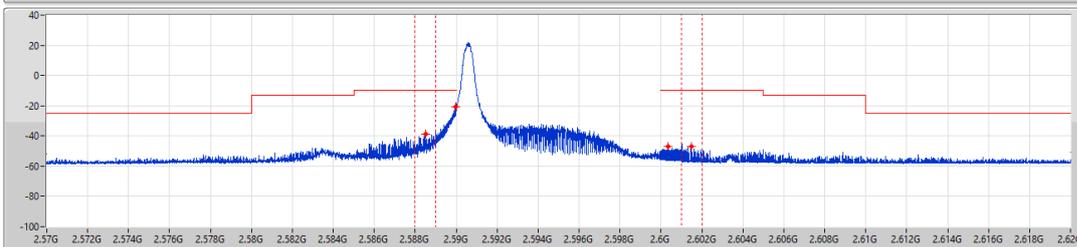
Band 38_LTE_10MHz_Nss1,16QAM_1TX
2595MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

19/10/2022



Limit
Port 1

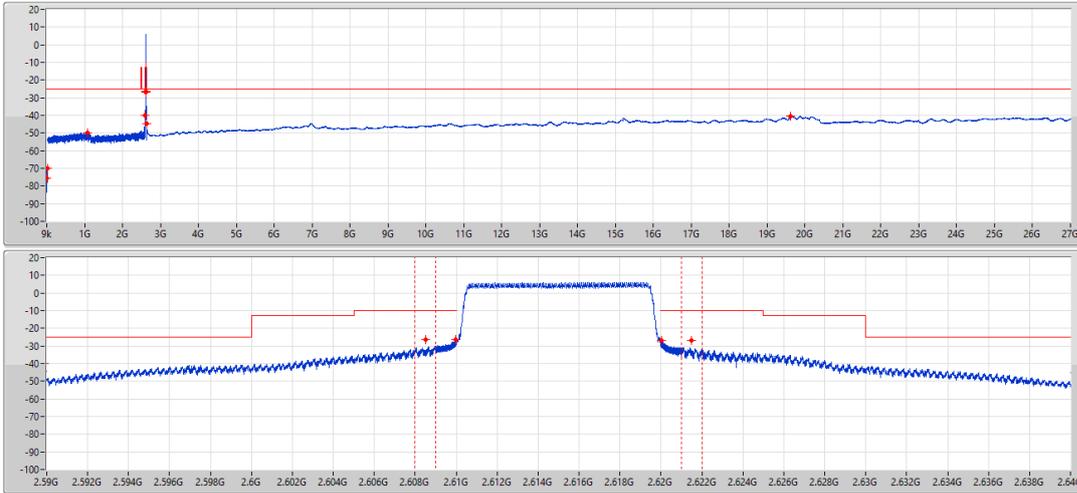


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.961k	-71.62	-25.00	-46.62	-	-
150k	30M	10k	30k	RMS	150k	-67.74	-25.00	-42.74	-	-
30M	2.3G	1M	3M	RMS	2.14819G	-49.73	-25.00	-24.73	-	-
2.3G	2.57G	1M	3M	RMS	2.47975G	-49.05	-25.00	-24.05	-	-
2.57G	2.589G	200k	1M	RMS	2.5885G	-39.02	-10.00	-29.02	MBW 1M	-
2.589G	2.59G	200k	1M	RMS	2.58999G	-20.62	-10.00	-10.62	-	-
2.6G	2.601G	200k	1M	RMS	2.60034G	-47.07	-10.00	-37.07	-	-
2.601G	2.62G	200k	1M	RMS	2.6015G	-47.19	-10.00	-37.19	MBW 1M	-
2.62G	6G	1M	3M	RMS	5.1812G	-44.83	-25.00	-19.83	-	-
6G	27G	1M	3M	RMS	19.68413G	-40.45	-25.00	-15.45	-	-

Band 38_LTE_10MHz_Nss1,16QAM_1TX
2615MHz_16QAM_RB 50,#RB 0

CSE-TX-Sum

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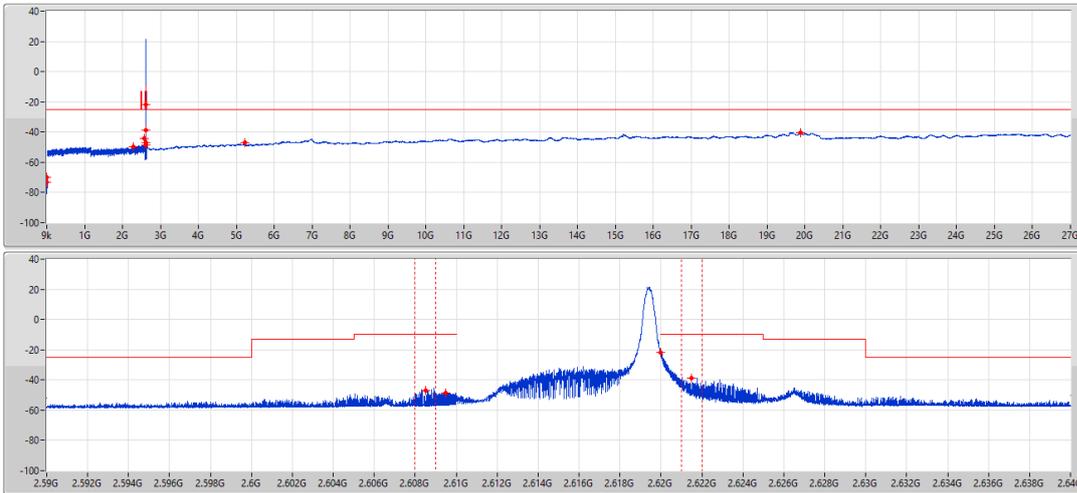


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	11.468k	-75.57	-25.00	-50.57	-	-
150k	30M	10k	30k	RMS	20.664M	-69.89	-25.00	-44.89	-	-
30M	2.3G	1M	3M	RMS	1.08129G	-50.02	-25.00	-25.02	-	-
2.3G	2.59G	1M	3M	RMS	2.58986G	-39.87	-25.00	-14.87	-	-
2.59G	2.609G	200k	1M	RMS	2.6085G	-26.19	-10.00	-16.19	MBW 1M	-
2.609G	2.61G	200k	1M	RMS	2.60996G	-26.56	-10.00	-16.56	-	-
2.61G	2.621G	200k	1M	RMS	2.62003G	-26.91	-10.00	-16.91	-	-
2.621G	2.64G	200k	1M	RMS	2.6215G	-27.04	-10.00	-17.04	MBW 1M	-
2.64G	6G	1M	3M	RMS	2.64084G	-44.76	-25.00	-19.76	-	-
6G	27G	1M	3M	RMS	19.62638G	-40.48	-25.00	-15.48	-	-

Band 38_LTE_10MHz_Nss1,16QAM_1TX
2615MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

19/10/2022

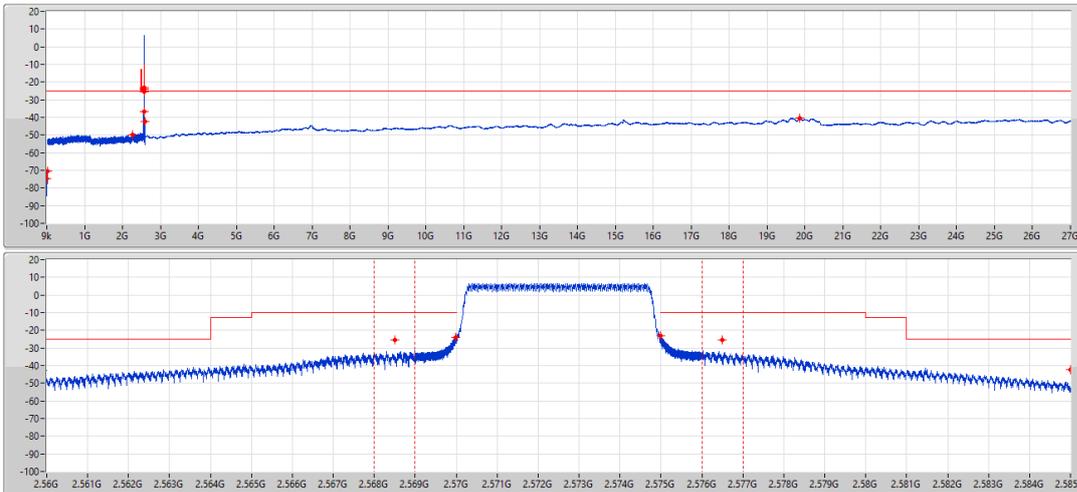


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.388k	-72.97	-25.00	-47.97	-	-
150k	30M	10k	30k	RMS	10.777M	-70.00	-25.00	-45.00	-	-
30M	2.3G	1M	3M	RMS	2.29433G	-49.78	-25.00	-24.78	-	-
2.3G	2.59G	1M	3M	RMS	2.57623G	-44.35	-25.00	-19.35	-	-
2.59G	2.609G	200k	1M	RMS	2.6085G	-47.18	-10.00	-37.18	MBW 1M	-
2.609G	2.61G	200k	1M	RMS	2.60948G	-48.53	-10.00	-38.53	-	-
2.61G	2.621G	200k	1M	RMS	2.62G	-21.61	-10.00	-11.61	-	-
2.621G	2.64G	200k	1M	RMS	2.6215G	-38.76	-10.00	-28.76	MBW 1M	-
2.64G	6G	1M	3M	RMS	5.23896G	-47.12	-25.00	-22.12	-	-
6G	27G	1M	3M	RMS	19.87375G	-40.46	-25.00	-15.46	-	-

Band 38_LTE_5MHz_Nss1,64QAM_1TX
2572.5MHz_64QAM_RB 25,#RB 0

CSE-TX-Sum

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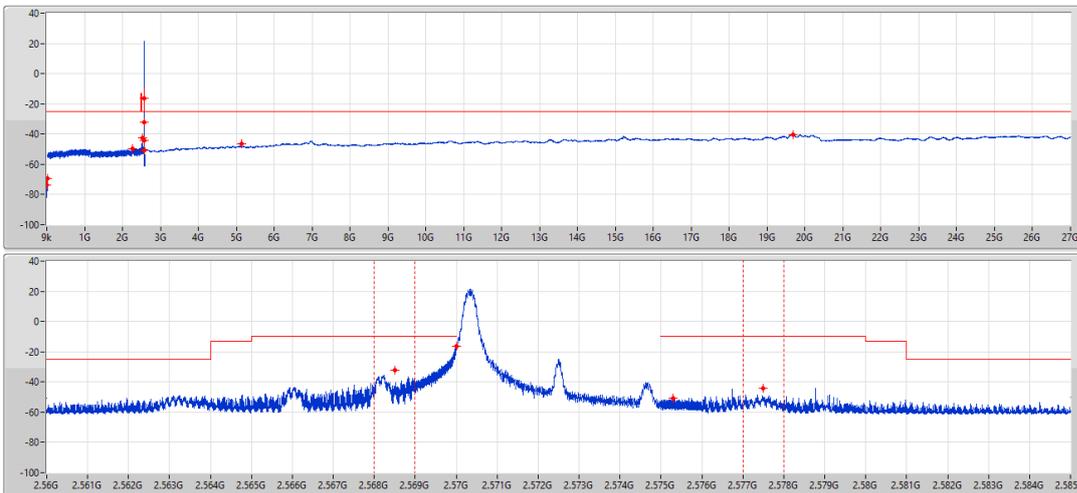


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.599k	-74.56	-25.00	-49.56	-	-
150k	30M	10k	30k	RMS	20.336M	-70.31	-25.00	-45.31	-	-
30M	2.3G	1M	3M	RMS	2.27248G	-49.72	-25.00	-24.72	-	-
2.3G	2.56G	1M	3M	RMS	2.55961G	-36.85	-25.00	-11.85	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-25.59	-10.00	-15.59	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.56998G	-24.01	-10.00	-14.01	-	-
2.575G	2.576G	100k	300k	RMS	2.575G	-23.06	-10.00	-13.06	-	-
2.576G	2.585G	100k	300k	RMS	2.5765G	-25.50	-10.00	-15.50	MBW 1M	-
2.585G	6G	1M	3M	RMS	2.585G	-42.40	-25.00	-17.40	-	-
6G	27G	1M	3M	RMS	19.8705G	-40.48	-25.00	-15.48	-	-

Band 38_LTE_5MHz_Nss1,64QAM_1TX
2572.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

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F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	17.742k	-73.68	-25.00	-48.68	-	-
150k	30M	10k	30k	RMS	20.888M	-69.49	-25.00	-44.49	-	-
30M	2.3G	1M	3M	RMS	2.27049G	-49.95	-25.00	-24.95	-	-
2.3G	2.56G	1M	3M	RMS	2.53524G	-42.68	-25.00	-17.68	-	-
2.56G	2.569G	100k	300k	RMS	2.5685G	-32.17	-10.00	-22.17	MBW 1M	-
2.569G	2.57G	100k	300k	RMS	2.57G	-16.24	-10.00	-6.24	-	-
2.575G	2.576G	100k	300k	RMS	2.57529G	-50.67	-10.00	-40.67	-	-
2.576G	2.585G	100k	300k	RMS	2.5775G	-44.08	-10.00	-34.08	MBW 1M	-
2.585G	6G	1M	3M	RMS	5.14113G	-46.36	-25.00	-21.36	-	-
6G	27G	1M	3M	RMS	19.6815G	-40.54	-25.00	-15.54	-	-