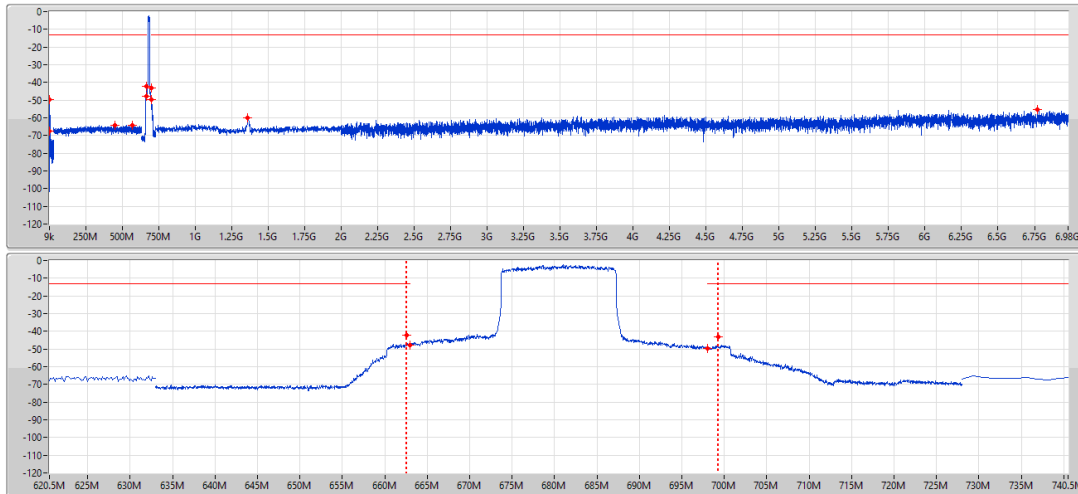


Band 71_LTE_15MHz_1TX
680.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

27/04/2023

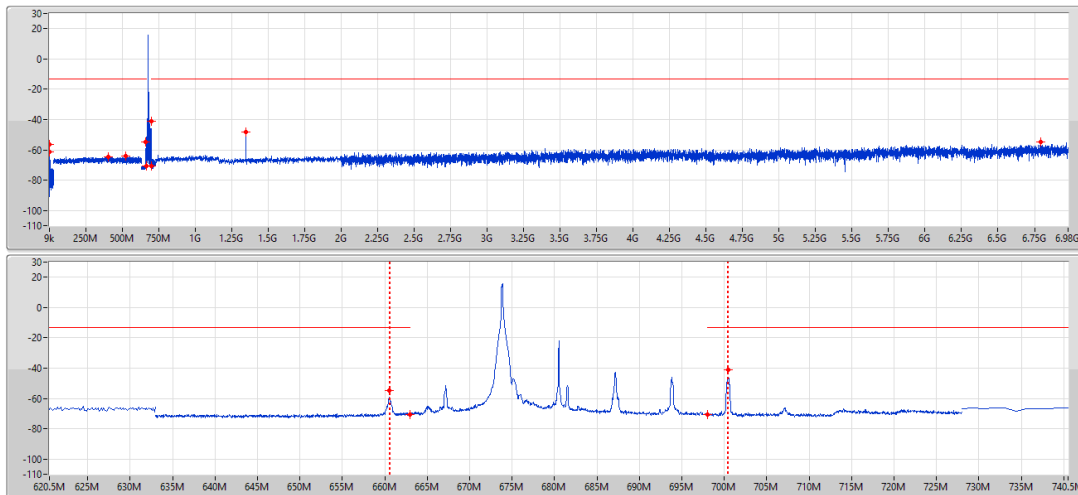


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	95.715k	-67.72	-13.00	-54.72	-	-
150k	30M	10k	30k	RMS	955.95k	-49.82	-13.00	-36.82	-	-
30M	500M	100k	300k	RMS	451.12M	-64.41	-13.00	-51.41	-	-
500M	633M	100k	300k	RMS	567.43M	-64.34	-13.00	-51.34	-	-
633M	662.9M	30k	100k	RMS	662.55M	-42.25	-13.00	-29.25	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-47.92	-13.00	-34.92	-	-
698M	698.1M	30k	100k	RMS	698.05M	-49.66	-13.00	-36.66	-	-
698.1M	728M	30k	100k	RMS	699.25M	-43.19	-13.00	-30.19	MBW 100k	-
728M	2G	100k	300k	RMS	1.35891G	-60.19	-13.00	-47.19	-	-
2G	6.98G	100k	300k	RMS	6.7696G	-55.44	-13.00	-42.44	-	-

Band 71_LTE_15MHz_1TX
680.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

27/04/2023

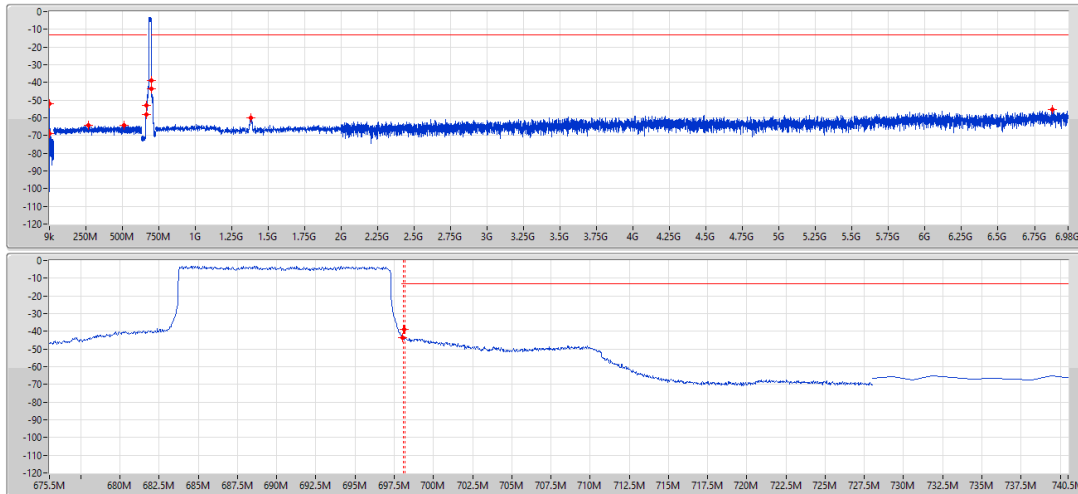


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	74.847k	-56.37	-13.00	-43.37	-	-
150k	30M	10k	30k	RMS	150k	-61.22	-13.00	-48.22	-	-
30M	500M	100k	300k	RMS	405.53M	-64.41	-13.00	-51.41	-	-
500M	633M	100k	300k	RMS	524.74M	-64.01	-13.00	-51.01	-	-
633M	662.9M	30k	100k	RMS	660.55M	-54.72	-13.00	-41.72	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.96M	-70.44	-13.00	-57.44	-	-
698M	698.1M	30k	100k	RMS	698.04M	-70.54	-13.00	-57.54	-	-
698.1M	728M	30k	100k	RMS	700.45M	-41.31	-13.00	-28.31	MBW 100k	-
728M	2G	100k	300k	RMS	1.34746G	-48.44	-13.00	-35.44	-	-
2G	6.98G	100k	300k	RMS	6.79014G	-54.86	-13.00	-41.86	-	-

Band 71_LTE_15MHz_1TX
690.5MHz_QPSK_RB 75,#RB 0

CSE-TX-Sum

27/04/2023

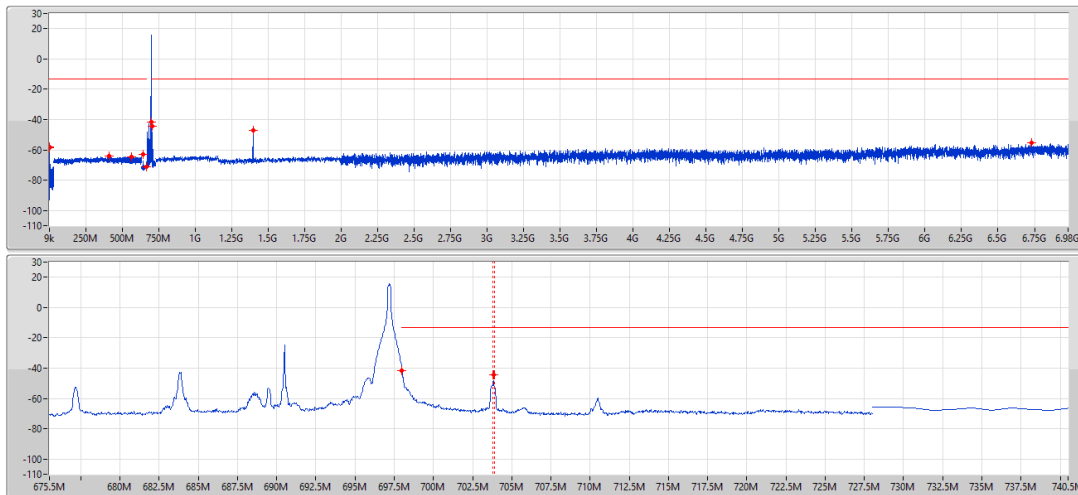


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	20.28k	-68.96	-13.00	-55.96	-	-
150k	30M	10k	30k	RMS	926.1k	-51.94	-13.00	-38.94	-	-
30M	500M	100k	300k	RMS	266.41M	-64.28	-13.00	-51.28	-	-
500M	633M	100k	300k	RMS	512.9M	-64.42	-13.00	-51.42	-	-
633M	662.9M	30k	100k	RMS	662.85M	-52.74	-13.00	-39.74	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-57.92	-13.00	-44.92	-	-
698M	698.1M	30k	100k	RMS	698.05M	-43.39	-13.00	-30.39	-	-
698.1M	728M	30k	100k	RMS	698.15M	-39.04	-13.00	-26.04	MBW 100k	-
728M	2G	100k	300k	RMS	1.38054G	-59.96	-13.00	-46.96	-	-
2G	6.98G	100k	300k	RMS	6.8748G	-55.44	-13.00	-42.44	-	-

Band 71_LTE_15MHz_1TX
690.5MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

27/04/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	106.572k	-58.31	-13.00	-45.31	-	-
150k	30M	10k	30k	RMS	955.95k	-58.42	-13.00	-45.42	-	-
30M	500M	100k	300k	RMS	408.35M	-64.07	-13.00	-51.07	-	-
500M	633M	100k	300k	RMS	563.71M	-64.46	-13.00	-51.46	-	-
633M	662.9M	30k	100k	RMS	642.65M	-62.85	-13.00	-49.85	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.96M	-71.15	-13.00	-58.15	-	-
698M	698.1M	30k	100k	RMS	698M	-41.53	-13.00	-28.53	-	-
698.1M	728M	30k	100k	RMS	703.85M	-44.25	-13.00	-31.25	MBW 100k	-
728M	2G	100k	300k	RMS	1.39453G	-47.04	-13.00	-34.04	-	-
2G	6.98G	100k	300k	RMS	6.731G	-55.11	-13.00	-42.11	-	-

Band 71_LTE_15MHz_1TX

670.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



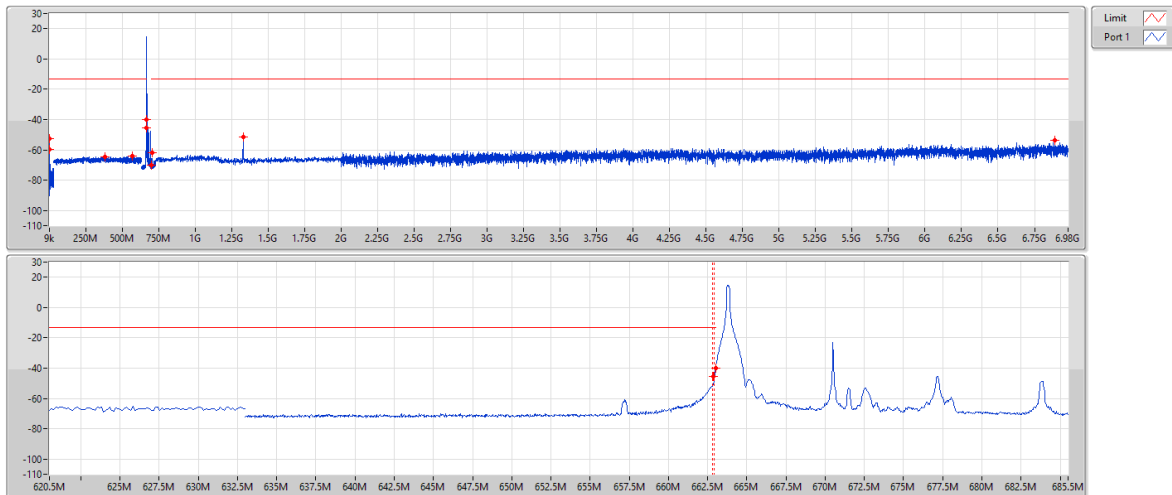
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	92.472k	-70.42	-13.00	-57.42	-	-
150k	30M	10k	30k	RMS	1.881M	-55.88	-13.00	-42.88	-	-
30M	500M	100k	300k	RMS	461.46M	-64.57	-13.00	-51.57	-	-
500M	633M	100k	300k	RMS	595.49M	-64.62	-13.00	-51.62	-	-
633M	662.9M	30k	100k	RMS	661.15M	-37.89	-13.00	-24.89	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-42.60	-13.00	-29.60	-	-
698M	698.1M	30k	100k	RMS	698.02M	-60.49	-13.00	-47.49	-	-
698.1M	728M	30k	100k	RMS	698.25M	-55.93	-13.00	-42.93	MBW 100k	-
728M	2G	100k	300k	RMS	1.33729G	-61.85	-13.00	-48.85	-	-
2G	6.98G	100k	300k	RMS	6.76026G	-55.73	-13.00	-42.73	-	-

Band 71_LTE_15MHz_1TX

670.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



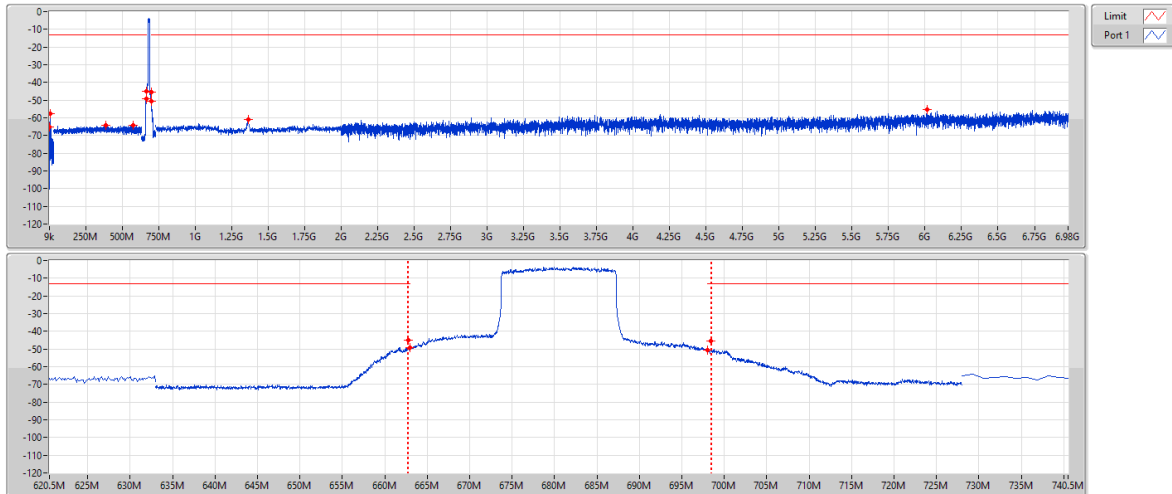
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	63.144k	-99.49	-13.00	-46.49	-	-
150k	30M	10k	30k	RMS	1.911M	-52.45	-13.00	-39.45	-	-
30M	500M	100k	300k	RMS	379.68M	-64.48	-13.00	-51.48	-	-
500M	633M	100k	300k	RMS	567.43M	-64.07	-13.00	-51.07	-	-
633M	662.9M	30k	100k	RMS	662.85M	-45.32	-13.00	-32.32	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-40.02	-13.00	-27.02	-	-
698M	698.1M	30k	100k	RMS	698.06M	-70.20	-13.00	-57.20	-	-
698.1M	728M	30k	100k	RMS	703.85M	-61.68	-13.00	-48.68	MBW 100k	-
728M	2G	100k	300k	RMS	1.32711G	-51.30	-13.00	-38.30	-	-
2G	6.98G	100k	300k	RMS	6.88912G	-53.79	-13.00	-40.79	-	-

Band 71_LTE_15MHz_1TX

680.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



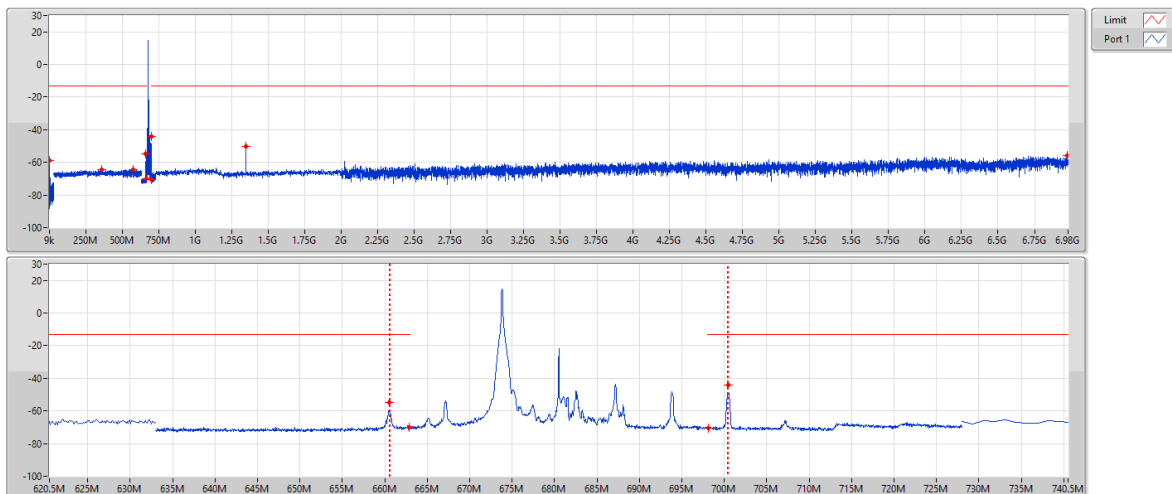
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	138.015k	-65.32	-13.00	-52.32	-	-
150k	30M	10k	30k	RMS	6.419M	-57.54	-13.00	-44.54	-	-
30M	500M	100k	300k	RMS	384.38M	-64.26	-13.00	-51.26	-	-
500M	633M	100k	300k	RMS	572.35M	-64.32	-13.00	-51.32	-	-
633M	662.9M	30k	100k	RMS	662.75M	-44.90	-13.00	-31.90	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-49.41	-13.00	-36.41	-	-
698M	698.1M	30k	100k	RMS	698.07M	-50.71	-13.00	-37.71	-	-
698.1M	728M	30k	100k	RMS	698.45M	-45.44	-13.00	-32.44	MBW 100k	-
728M	2G	100k	300k	RMS	1.36146G	-61.14	-13.00	-48.14	-	-
2G	6.98G	100k	300k	RMS	6.01388G	-55.28	-13.00	-42.28	-	-

Band 71_LTE_15MHz_1TX

680.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



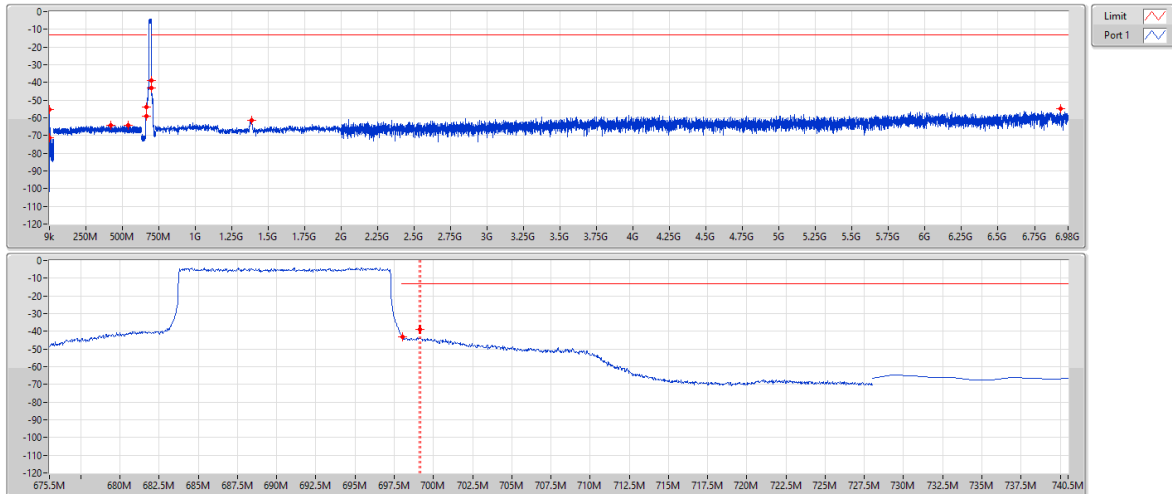
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	33.252k	-58.79	-13.00	-45.79	-	-
150k	30M	10k	30k	RMS	2.001M	-58.75	-13.00	-45.75	-	-
30M	500M	100k	300k	RMS	360.41M	-64.21	-13.00	-51.21	-	-
500M	633M	100k	300k	RMS	575.41M	-64.27	-13.00	-51.27	-	-
633M	662.9M	30k	100k	RMS	660.55M	-54.96	-13.00	-41.96	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.91M	-70.28	-13.00	-57.28	-	-
698M	698.1M	30k	100k	RMS	698.1M	-70.53	-13.00	-57.53	-	-
698.1M	728M	30k	100k	RMS	700.45M	-44.30	-13.00	-31.30	MBW 100k	-
728M	2G	100k	300k	RMS	1.34746G	-50.38	-13.00	-37.38	-	-
2G	6.98G	100k	300k	RMS	6.9744G	-56.07	-13.00	-43.07	-	-

Band 71_LTE_15MHz_1TX

690.5MHz_16QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



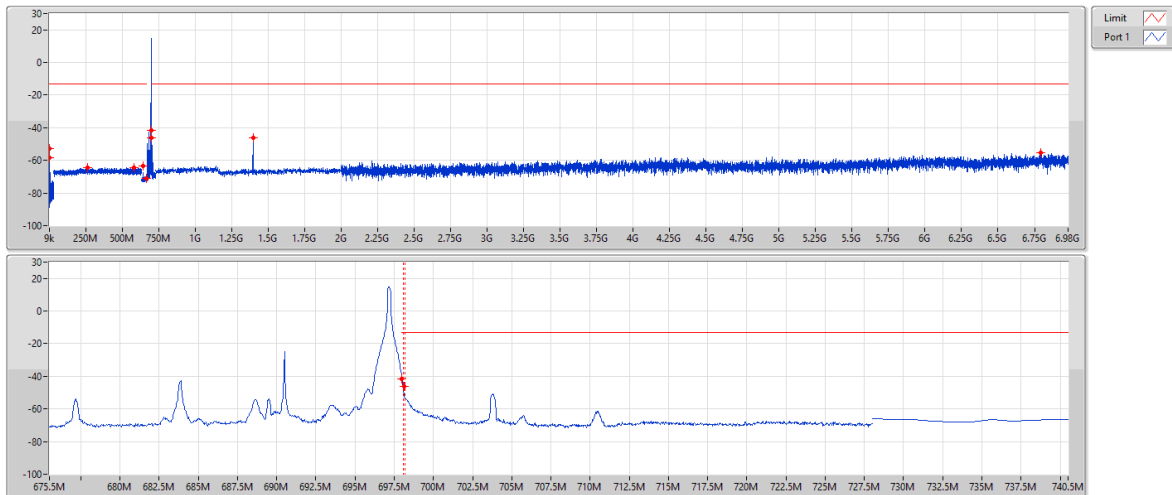
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	89.088k	-71.33	-13.00	-58.33	-	-
150k	30M	10k	30k	RMS	1.851M	-55.14	-13.00	-42.14	-	-
30M	500M	100k	300k	RMS	420.57M	-64.37	-13.00	-51.37	-	-
500M	633M	100k	300k	RMS	540.57M	-64.36	-13.00	-51.36	-	-
633M	662.9M	30k	100k	RMS	662.85M	-53.73	-13.00	-40.73	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.99M	-58.91	-13.00	-45.91	-	-
663M	698.1M	30k	100k	RMS	698.02M	-43.07	-13.00	-30.07	-	-
698.1M	728M	30k	100k	RMS	699.15M	-39.01	-13.00	-26.01	MBW 100k	-
728M	2G	100k	300k	RMS	1.38308G	-61.55	-13.00	-48.55	-	-
2G	6.98G	100k	300k	RMS	6.92896G	-54.72	-13.00	-41.72	-	-

Band 71_LTE_15MHz_1TX

690.5MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

27/04/2023



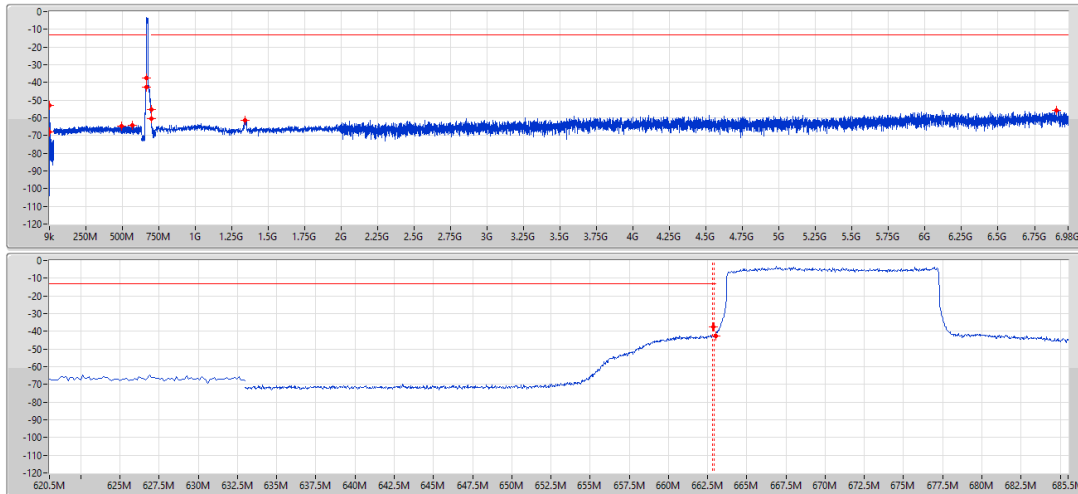
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	56.376k	-58.58	-13.00	-45.58	-	-
150k	30M	10k	30k	RMS	955.95k	-52.76	-13.00	-39.76	-	-
30M	500M	100k	300k	RMS	263.59M	-64.63	-13.00	-51.63	-	-
500M	633M	100k	300k	RMS	581.8M	-64.59	-13.00	-51.59	-	-
633M	662.9M	30k	100k	RMS	642.65M	-63.32	-13.00	-50.32	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.93M	-71.14	-13.00	-58.14	-	-
663M	698.1M	30k	100k	RMS	698M	-41.80	-13.00	-28.80	-	-
698.1M	728M	30k	100k	RMS	698.15M	-46.17	-13.00	-33.17	MBW 100k	-
728M	2G	100k	300k	RMS	1.39453G	-46.15	-13.00	-33.15	-	-
2G	6.98G	100k	300k	RMS	6.79138G	-55.11	-13.00	-42.11	-	-

Band 71_LTE_15MHz_1TX

670.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



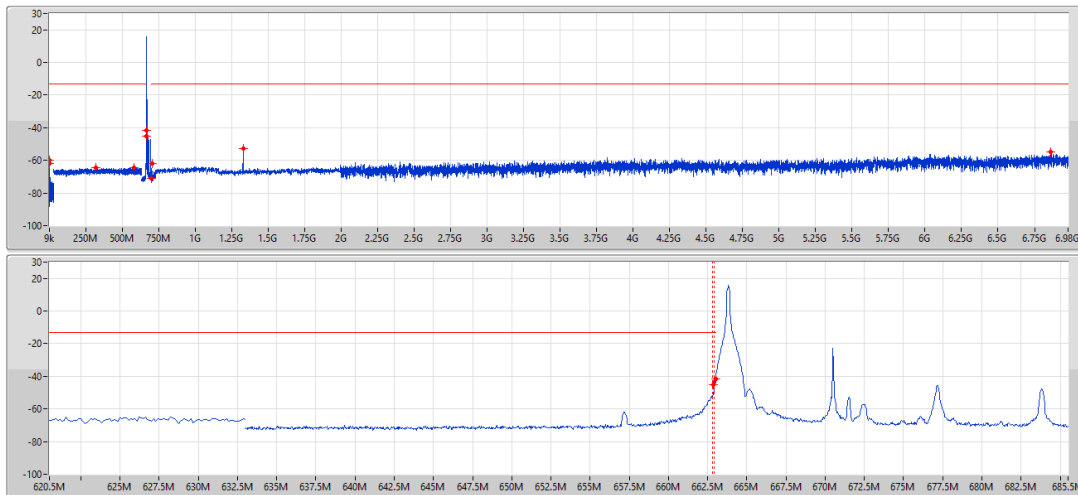
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	130.542k	-68.11	-13.00	-55.11	-	-
150k	30M	10k	30k	RMS	1.851M	-52.93	-13.00	-39.93	-	-
30M	500M	100k	300k	RMS	495.77M	-64.65	-13.00	-51.65	-	-
500M	633M	100k	300k	RMS	567.7M	-64.36	-13.00	-51.36	-	-
633M	662.9M	30k	100k	RMS	662.85M	-37.68	-13.00	-24.68	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-42.49	-13.00	-29.49	-	-
698M	698.1M	30k	100k	RMS	698M	-60.50	-13.00	-47.50	-	-
698.1M	728M	30k	100k	RMS	698.25M	-55.27	-13.00	-42.27	MBW 100k	-
728M	2G	100k	300k	RMS	1.34238G	-61.33	-13.00	-48.33	-	-
2G	6.98G	100k	300k	RMS	6.8997G	-55.58	-13.00	-42.58	-	-

Band 71_LTE_15MHz_1TX

670.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



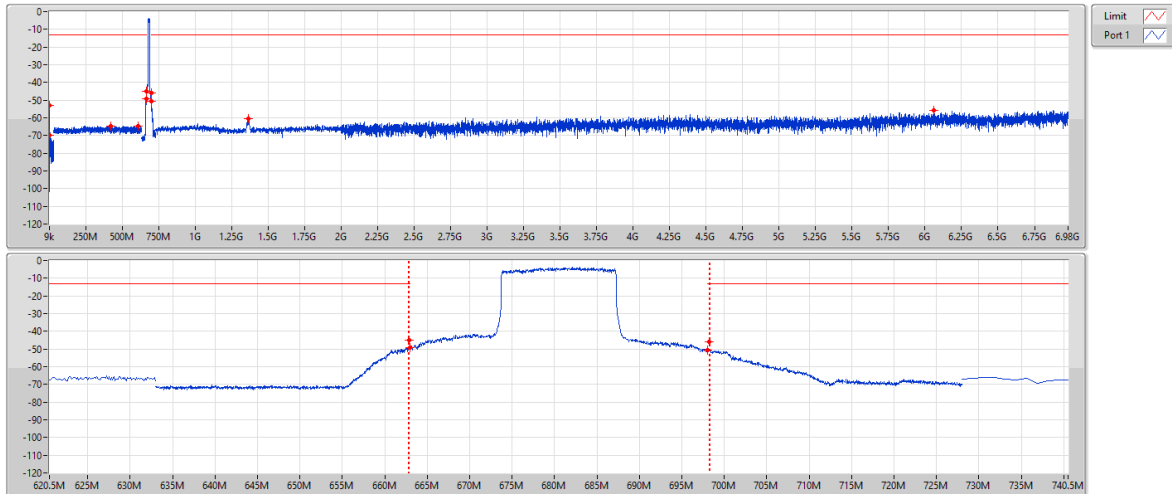
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	44.25k	-60.00	-13.00	-47.00	-	-
150k	30M	10k	30k	RMS	1.732M	-62.11	-13.00	-49.11	-	-
30M	500M	100k	300k	RMS	317.17M	-64.55	-13.00	-51.55	-	-
500M	633M	100k	300k	RMS	576.61M	-64.62	-13.00	-51.62	-	-
633M	662.9M	30k	100k	RMS	662.85M	-45.26	-13.00	-32.26	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-41.79	-13.00	-28.79	-	-
698M	698.1M	30k	100k	RMS	698.03M	-71.00	-13.00	-58.00	-	-
698.1M	728M	30k	100k	RMS	703.79M	-61.65	-13.00	-48.65	MBW 100k	-
728M	2G	100k	300k	RMS	1.32838G	-53.02	-13.00	-40.02	-	-
2G	6.98G	100k	300k	RMS	6.85799G	-54.64	-13.00	-41.64	-	-

Band 71_LTE_15MHz_1TX

680.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



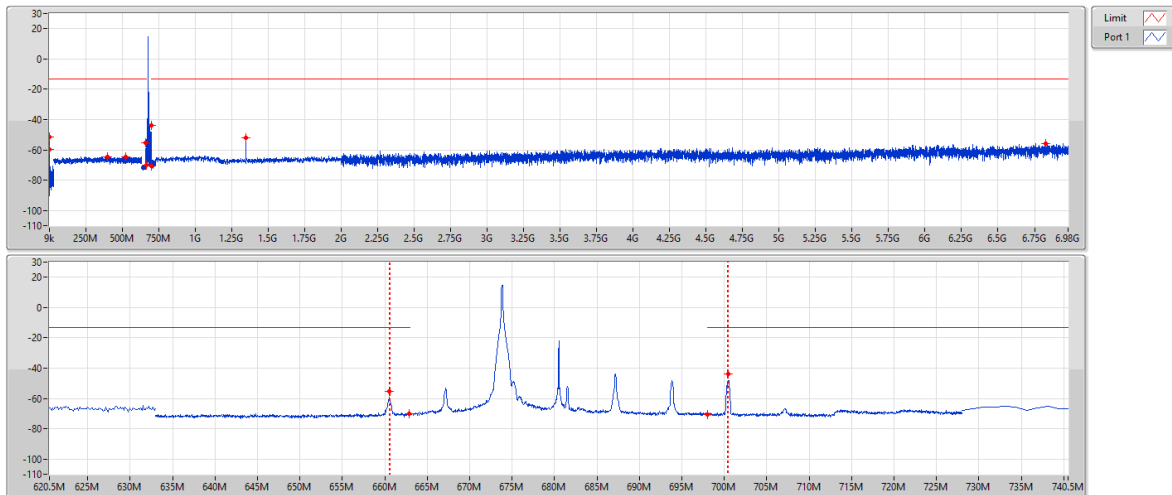
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	97.125k	-70.05	-13.00	-57.05	-	-
150k	30M	10k	30k	RMS	985.8k	-52.94	-13.00	-39.94	-	-
30M	500M	100k	300k	RMS	419.63M	-64.73	-13.00	-51.73	-	-
500M	633M	100k	300k	RMS	607.86M	-64.61	-13.00	-51.61	-	-
633M	662.9M	30k	100k	RMS	662.85M	-44.86	-13.00	-31.86	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.95M	-49.16	-13.00	-36.16	-	-
698M	698.1M	30k	100k	RMS	698.02M	-50.46	-13.00	-37.46	-	-
698.1M	728M	30k	100k	RMS	698.25M	-45.79	-13.00	-32.79	MBW 100k	-
728M	2G	100k	300k	RMS	1.36273G	-60.57	-13.00	-47.57	-	-
2G	6.98G	100k	300k	RMS	6.06244G	-55.67	-13.00	-42.67	-	-

Band 71_LTE_15MHz_1TX

680.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



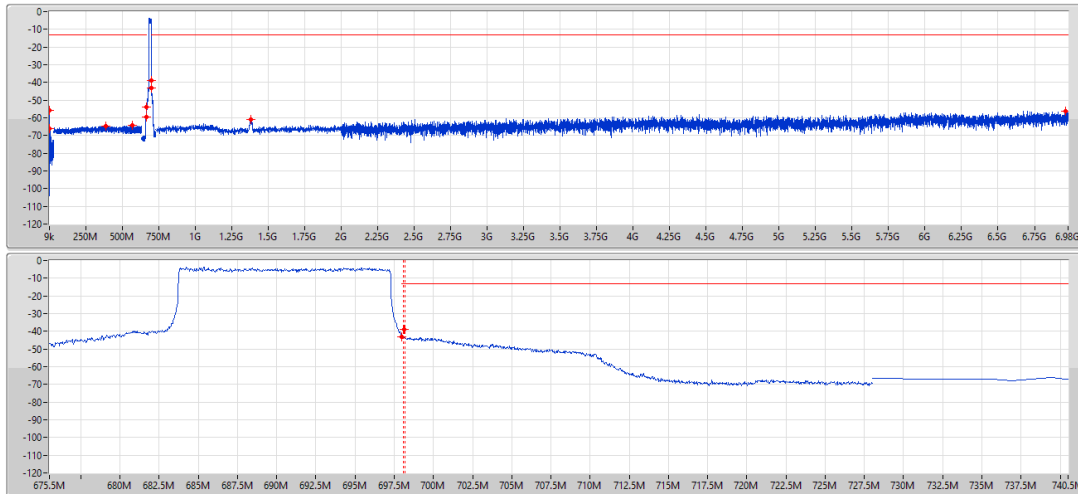
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	12.525k	-99.60	-13.00	-46.60	-	-
150k	30M	10k	30k	RMS	955.95k	-51.45	-13.00	-38.45	-	-
30M	500M	100k	300k	RMS	398.95M	-64.34	-13.00	-51.34	-	-
500M	633M	100k	300k	RMS	521.95M	-64.52	-13.00	-51.52	-	-
633M	662.9M	30k	100k	RMS	660.55M	-55.25	-13.00	-42.25	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.9M	-70.28	-13.00	-57.28	-	-
698M	698.1M	30k	100k	RMS	698.05M	-70.47	-13.00	-57.47	-	-
698.1M	728M	30k	100k	RMS	700.45M	-43.60	-13.00	-30.60	MBW 100k	-
728M	2G	100k	300k	RMS	1.34746G	-51.86	-13.00	-38.86	-	-
2G	6.98G	100k	300k	RMS	6.82936G	-55.88	-13.00	-42.88	-	-

Band 71_LTE_15MHz_1TX

690.5MHz_64QAM_RB 75,#RB 0

CSE-TX-Sum

27/04/2023



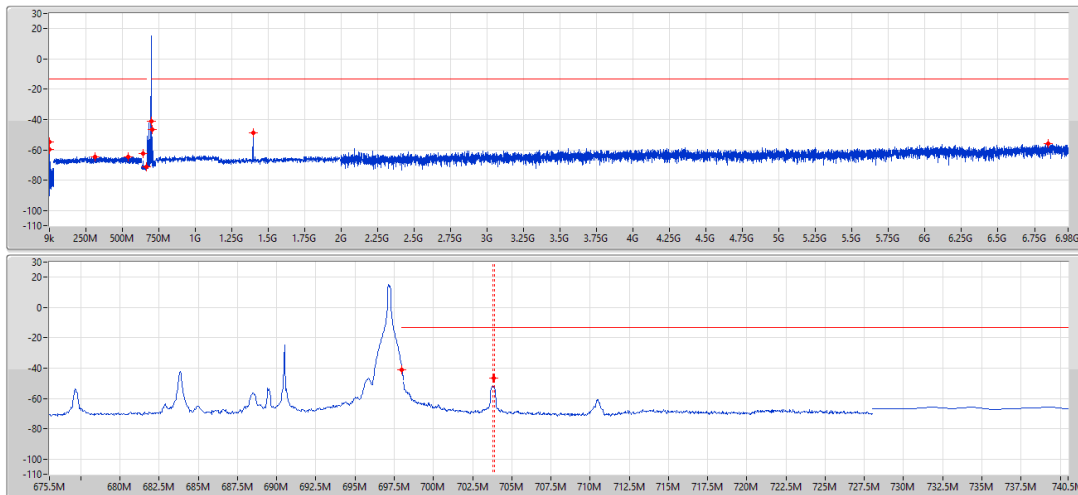
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	96.138k	-66.13	-13.00	-53.13	-	-
150k	30M	10k	30k	RMS	1.881M	-55.67	-13.00	-42.67	-	-
30M	500M	100k	300k	RMS	387.67M	-64.71	-13.00	-51.71	-	-
500M	633M	100k	300k	RMS	568.63M	-64.17	-13.00	-51.17	-	-
633M	662.9M	30k	100k	RMS	662.65M	-54.01	-13.00	-41.01	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-59.47	-13.00	-46.47	-	-
698M	698.1M	30k	100k	RMS	698M	-43.01	-13.00	-30.01	-	-
698.1M	728M	30k	100k	RMS	698.15M	-38.78	-13.00	-25.78	MBW 100k	-
728M	2G	100k	300k	RMS	1.38181G	-60.88	-13.00	-47.88	-	-
2G	6.98G	100k	300k	RMS	6.96506G	-56.03	-13.00	-43.03	-	-

Band 71_LTE_15MHz_1TX

690.5MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

27/04/2023

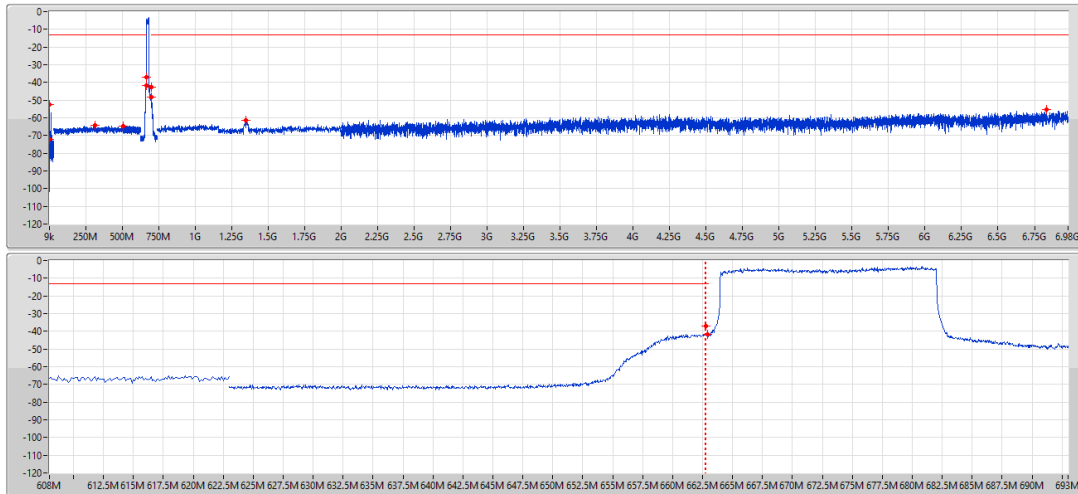


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	90.498k	-59.44	-13.00	-46.44	-	-
150k	30M	10k	30k	RMS	1.822M	-54.62	-13.00	-41.62	-	-
30M	500M	100k	300k	RMS	313.88M	-64.37	-13.00	-51.37	-	-
500M	633M	100k	300k	RMS	536.84M	-64.68	-13.00	-51.68	-	-
633M	662.9M	30k	100k	RMS	642.65M	-62.67	-13.00	-49.67	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.99M	-71.02	-13.00	-58.02	-	-
698M	698.1M	30k	100k	RMS	698M	-40.93	-13.00	-27.93	-	-
698.1M	728M	30k	100k	RMS	703.85M	-46.81	-13.00	-33.81	MBW 100k	-
728M	2G	100k	300k	RMS	1.39453G	-48.63	-13.00	-35.63	-	-
2G	6.98G	100k	300k	RMS	6.84616G	-55.80	-13.00	-42.80	-	-

Band 71_LTE_20MHz_1TX
673MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

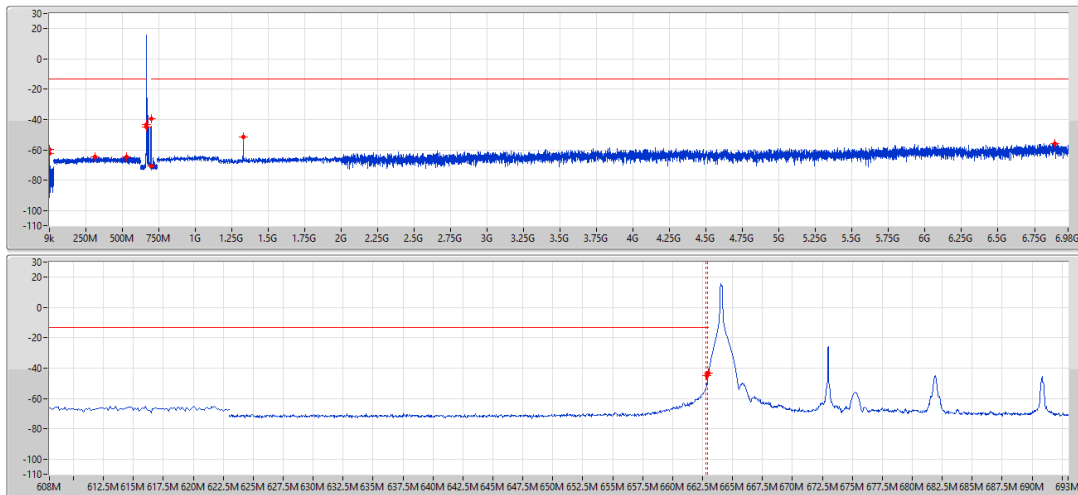


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	9.141k	-72.25	-13.00	-59.25	-	-
150k	30M	10k	30k	RMS	955.95k	-52.51	-13.00	-39.51	-	-
30M	500M	100k	300k	RMS	311.06M	-64.26	-13.00	-51.26	-	-
500M	623M	100k	300k	RMS	503.2M	-64.61	-13.00	-51.61	-	-
623M	662.9M	30k	100k	RMS	662.75M	-37.13	-13.00	-24.13	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.93M	-41.70	-13.00	-28.70	-	-
698M	698.1M	30k	100k	RMS	698.07M	-48.48	-13.00	-35.48	-	-
698.1M	738M	30k	100k	RMS	698.15M	-42.50	-13.00	-29.50	MBW 100k	-
738M	2G	100k	300k	RMS	1.34502G	-61.43	-13.00	-48.43	-	-
2G	6.98G	100k	300k	RMS	6.83122G	-55.40	-13.00	-42.40	-	-

Band 71_LTE_20MHz_1TX
673MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

27/04/2023

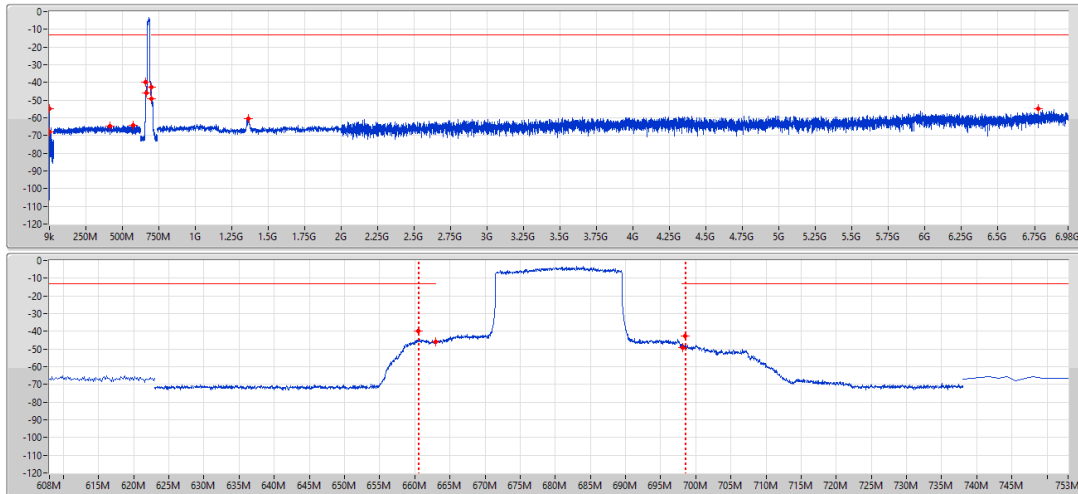


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	101.496k	-59.56	-13.00	-46.56	-	-
150k	30M	10k	30k	RMS	150k	-62.52	-13.00	-49.52	-	-
30M	500M	100k	300k	RMS	311.06M	-64.45	-13.00	-51.45	-	-
500M	623M	100k	300k	RMS	526.45M	-64.71	-13.00	-51.71	-	-
623M	662.9M	30k	100k	RMS	662.85M	-44.97	-13.00	-31.97	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-43.44	-13.00	-30.44	-	-
698M	698.1M	30k	100k	RMS	698.06M	-70.89	-13.00	-57.89	-	-
698.1M	738M	30k	100k	RMS	699.79M	-39.70	-13.00	-26.70	MBW 100k	-
738M	2G	100k	300k	RMS	1.32862G	-51.23	-13.00	-38.23	-	-
2G	6.98G	100k	300k	RMS	6.88663G	-55.88	-13.00	-42.88	-	-

Band 71_LTE_20MHz_1TX
680.5MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

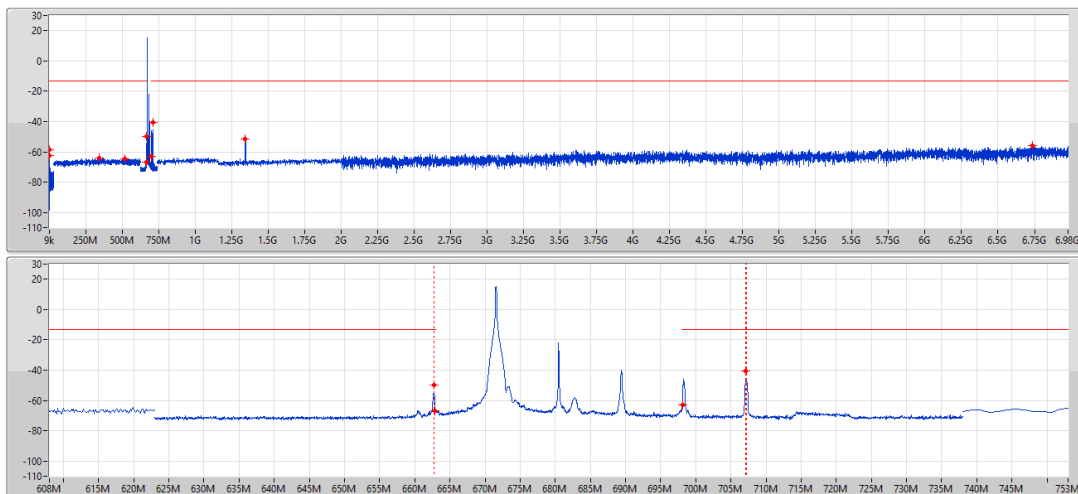


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	133.644k	-67.82	-13.00	-54.82	-	-
150k	30M	10k	30k	RMS	1.822M	-54.81	-13.00	-41.81	-	-
30M	500M	100k	300k	RMS	417.28M	-64.54	-13.00	-51.54	-	-
500M	623M	100k	300k	RMS	576.14M	-64.27	-13.00	-51.27	-	-
623M	662.9M	30k	100k	RMS	660.55M	-40.02	-13.00	-27.02	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.96M	-45.92	-13.00	-32.92	-	-
698M	698.1M	30k	100k	RMS	698.09M	-49.08	-13.00	-36.08	-	-
698.1M	738M	30k	100k	RMS	698.55M	-42.87	-13.00	-29.87	MBW 100k	-
738M	2G	100k	300k	RMS	1.36395G	-60.60	-13.00	-47.60	-	-
2G	6.98G	100k	300k	RMS	6.77339G	-54.85	-13.00	-41.85	-	-

Band 71_LTE_20MHz_1TX
680.5MHz_QPSK_RB 1,#RB L

CSE-TX-Sum

27/04/2023

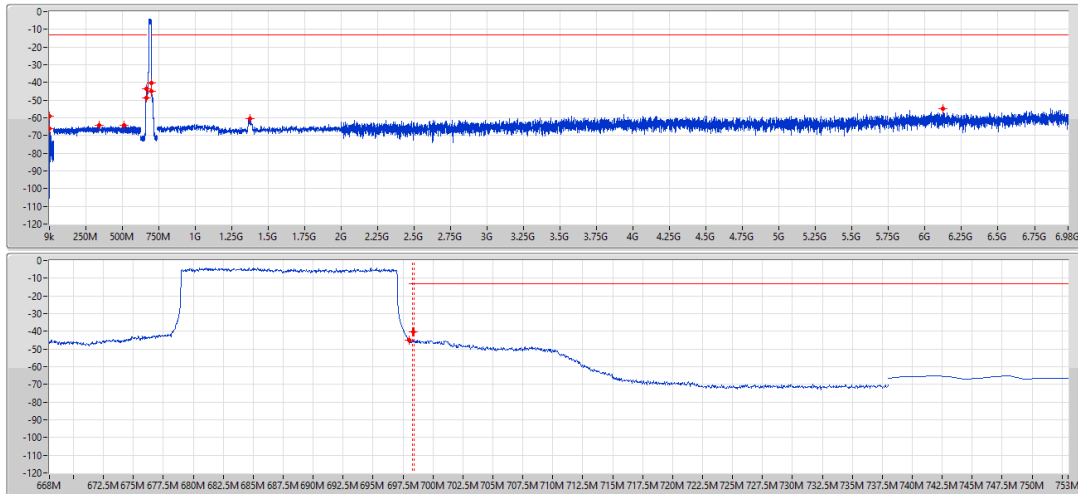


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	108.264k	-58.63	-13.00	-45.63	-	-
150k	30M	10k	30k	RMS	150k	-62.17	-13.00	-49.17	-	-
30M	500M	100k	300k	RMS	343.02M	-64.13	-13.00	-51.13	-	-
500M	623M	100k	300k	RMS	515.99M	-64.36	-13.00	-51.36	-	-
623M	662.9M	30k	100k	RMS	662.75M	-50.03	-13.00	-37.03	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.9M	-66.81	-13.00	-53.81	-	-
698M	698.1M	30k	100k	RMS	698.1M	-62.76	-13.00	-49.76	-	-
698.1M	738M	30k	100k	RMS	707.15M	-40.82	-13.00	-27.82	MBW 100k	-
738M	2G	100k	300k	RMS	1.3425G	-51.32	-13.00	-38.32	-	-
2G	6.98G	100k	300k	RMS	6.73847G	-55.88	-13.00	-42.88	-	-

Band 71_LTE_20MHz_1TX
688MHz_QPSK_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

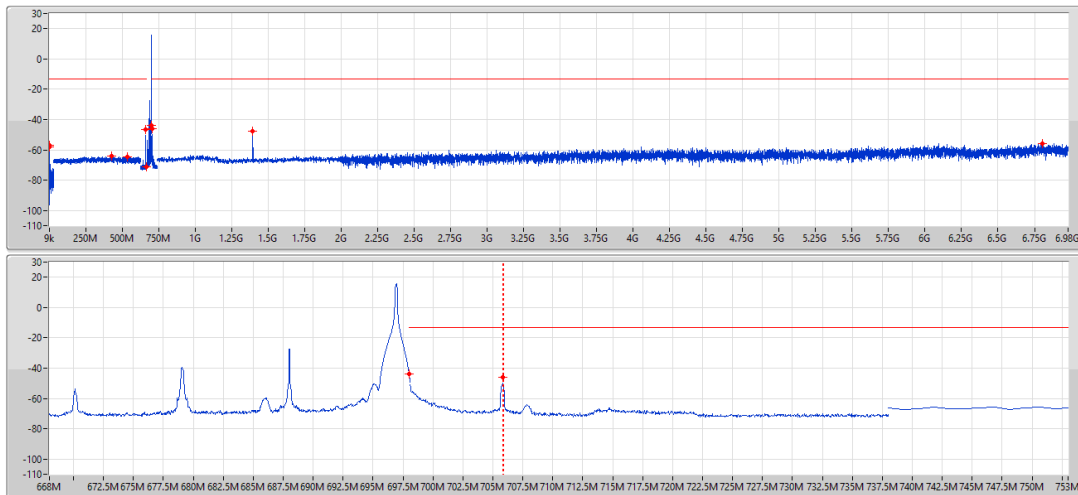


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	135.336k	-66.15	-13.00	-53.15	-	-
150k	30M	10k	30k	RMS	1.075M	-59.17	-13.00	-46.17	-	-
30M	500M	100k	300k	RMS	339.73M	-64.25	-13.00	-51.25	-	-
500M	623M	100k	300k	RMS	510.09M	-64.17	-13.00	-51.17	-	-
623M	662.9M	30k	100k	RMS	662.65M	-43.58	-13.00	-30.58	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.91M	-48.86	-13.00	-35.86	-	-
698M	698.1M	30k	100k	RMS	698.05M	-45.23	-13.00	-32.23	-	-
698.1M	738M	30k	100k	RMS	698.35M	-40.47	-13.00	-27.47	MBW 100k	-
738M	2G	100k	300k	RMS	1.37531G	-60.54	-13.00	-47.54	-	-
2G	6.98G	100k	300k	RMS	6.12469G	-54.79	-13.00	-41.79	-	-

Band 71_LTE_20MHz_1TX
688MHz_QPSK_RB 1,#RB H

CSE-TX-Sum

27/04/2023

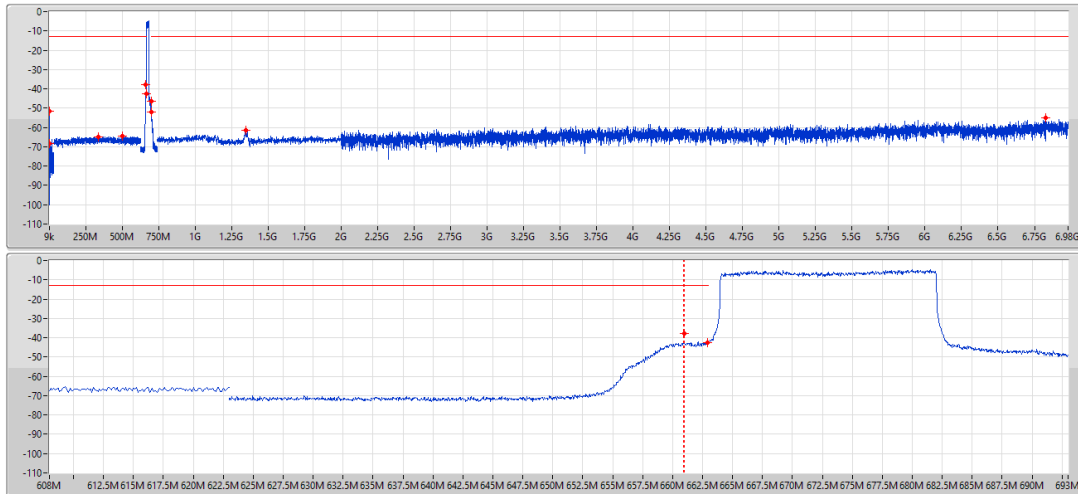


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	77.949k	-58.10	-13.00	-45.10	-	-
150k	30M	10k	30k	RMS	1.971M	-56.69	-13.00	-43.69	-	-
30M	500M	100k	300k	RMS	424.8M	-64.33	-13.00	-51.33	-	-
500M	623M	100k	300k	RMS	531.24M	-64.77	-13.00	-51.77	-	-
623M	662.9M	30k	100k	RMS	661.25M	-46.39	-13.00	-33.39	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.9M	-71.20	-13.00	-58.20	-	-
698M	698.1M	30k	100k	RMS	698M	-43.62	-13.00	-30.62	-	-
698.1M	738M	30k	100k	RMS	705.65M	-45.92	-13.00	-32.92	MBW 100k	-
738M	2G	100k	300k	RMS	1.39424G	-47.63	-13.00	-34.63	-	-
2G	6.98G	100k	300k	RMS	6.80259G	-55.73	-13.00	-42.73	-	-

Band 71_LTE_20MHz_1TX
673MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

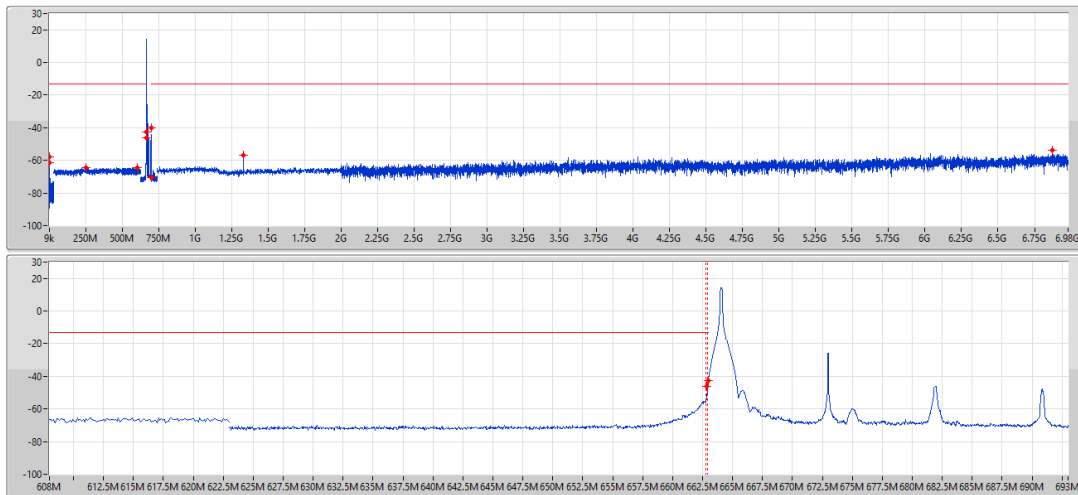


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	133.644k	-68.53	-13.00	-55.53	-	-
150k	30M	10k	30k	RMS	985.8k	-51.53	-13.00	-38.53	-	-
30M	500M	100k	300k	RMS	333.15M	-64.85	-13.00	-51.85	-	-
500M	623M	100k	300k	RMS	501.11M	-64.55	-13.00	-51.55	-	-
623M	662.9M	30k	100k	RMS	660.95M	-37.77	-13.00	-24.77	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.92M	-42.67	-13.00	-29.67	-	-
663M	698.1M	30k	100k	RMS	698.1M	-51.97	-13.00	-38.97	-	-
698.1M	738M	30k	100k	RMS	698.55M	-46.60	-13.00	-33.60	MBW 100k	-
738M	2G	100k	300k	RMS	1.34376G	-61.26	-13.00	-48.26	-	-
2G	6.98G	100k	300k	RMS	6.82624G	-54.84	-13.00	-41.84	-	-

Band 71_LTE_20MHz_1TX
673MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



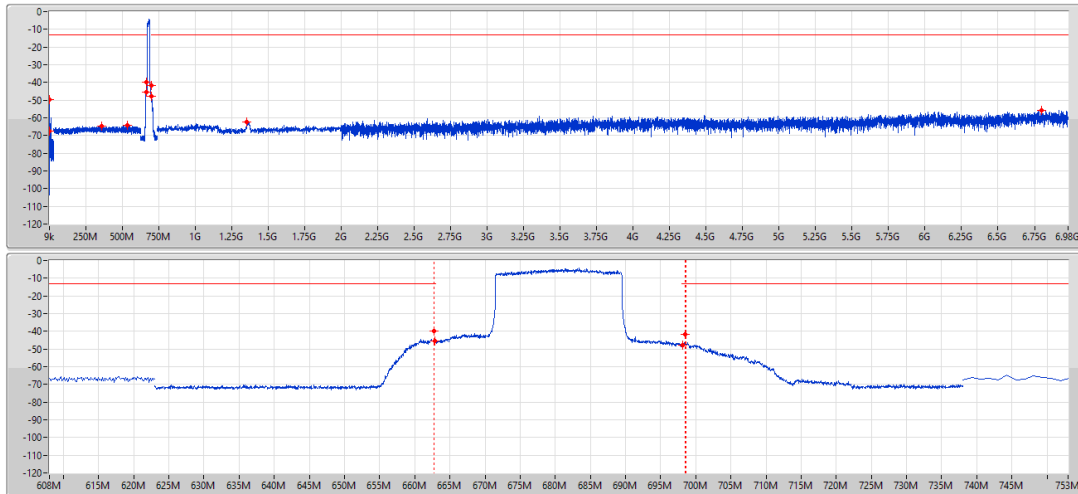
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	61.452k	-57.72	-13.00	-44.72	-	-
150k	30M	10k	30k	RMS	150k	-61.49	-13.00	-48.49	-	-
30M	500M	100k	300k	RMS	249.49M	-64.53	-13.00	-51.53	-	-
500M	623M	100k	300k	RMS	604.8M	-64.60	-13.00	-51.60	-	-
623M	662.9M	30k	100k	RMS	662.85M	-46.16	-13.00	-33.16	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-42.79	-13.00	-29.79	-	-
663M	698.1M	30k	100k	RMS	698.06M	-70.48	-13.00	-57.48	-	-
698.1M	738M	30k	100k	RMS	699.79M	-39.06	-13.00	-26.06	MBW 100k	-
738M	2G	100k	300k	RMS	1.32862G	-56.88	-13.00	-43.88	-	-
2G	6.98G	100k	300k	RMS	6.87418G	-53.75	-13.00	-40.75	-	-

Band 71_LTE_20MHz_1TX

680.5MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023



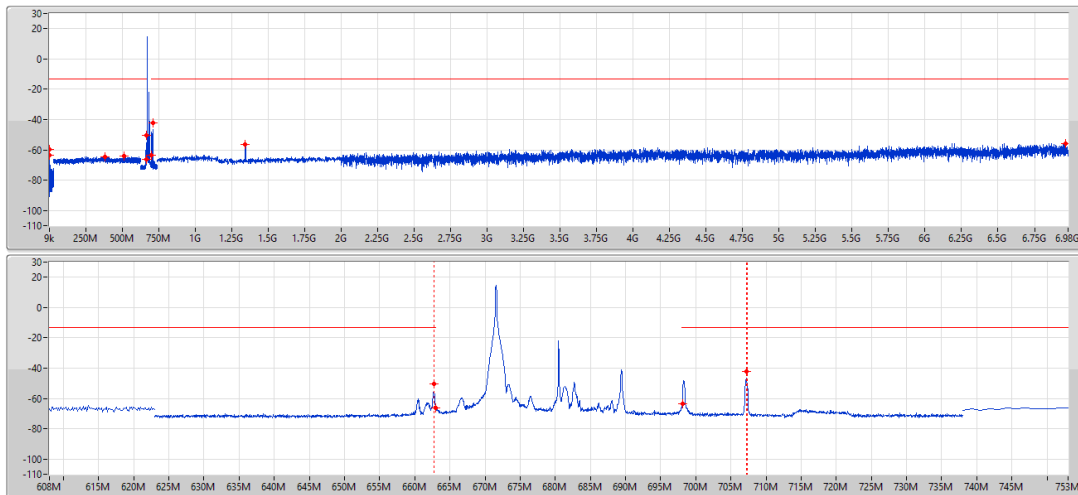
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	95.151k	-67.65	-13.00	-54.65	-	-
150k	30M	10k	30k	RMS	955.95k	-49.70	-13.00	-36.70	-	-
30M	500M	100k	300k	RMS	358.53M	-64.73	-13.00	-51.73	-	-
500M	623M	100k	300k	RMS	533.58M	-64.27	-13.00	-51.27	-	-
623M	662.9M	30k	100k	RMS	662.75M	-39.95	-13.00	-26.95	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.9M	-45.69	-13.00	-32.69	-	-
698M	698.1M	30k	100k	RMS	698.08M	-47.75	-13.00	-34.75	-	-
698.1M	738M	30k	100k	RMS	698.55M	-41.90	-13.00	-28.90	MBW 100k	-
738M	2G	100k	300k	RMS	1.35386G	-62.32	-13.00	-49.32	-	-
2G	6.98G	100k	300k	RMS	6.79948G	-55.77	-13.00	-42.77	-	-

Band 71_LTE_20MHz_1TX

680.5MHz_16QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023

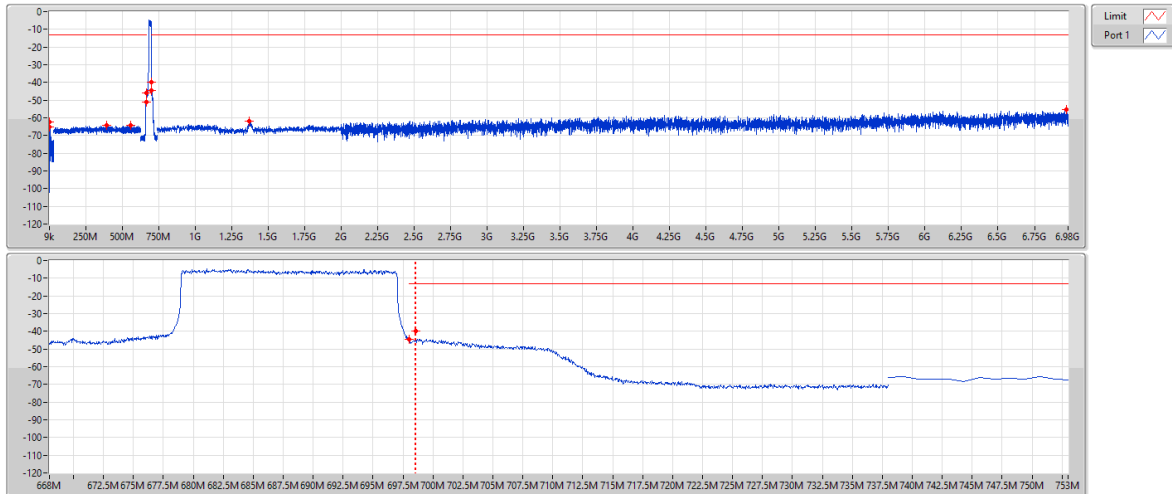


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	44.673k	-99.66	-13.00	-46.66	-	-
150k	30M	10k	30k	RMS	2.538M	-63.68	-13.00	-50.68	-	-
30M	500M	100k	300k	RMS	378.74M	-64.48	-13.00	-51.48	-	-
500M	623M	100k	300k	RMS	512.67M	-64.18	-13.00	-51.18	-	-
623M	662.9M	30k	100k	RMS	662.75M	-30.46	-13.00	-37.46	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.99M	-66.10	-13.00	-53.10	-	-
698M	698.1M	30k	100k	RMS	698.1M	-63.44	-13.00	-50.44	-	-
698.1M	738M	30k	100k	RMS	707.25M	-42.41	-13.00	-29.41	MBW 100k	-
738M	2G	100k	300k	RMS	1.3425G	-56.54	-13.00	-43.54	-	-
2G	6.98G	100k	300k	RMS	6.96382G	-55.60	-13.00	-42.60	-	-

Band 71_LTE_20MHz_1TX
688MHz_16QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

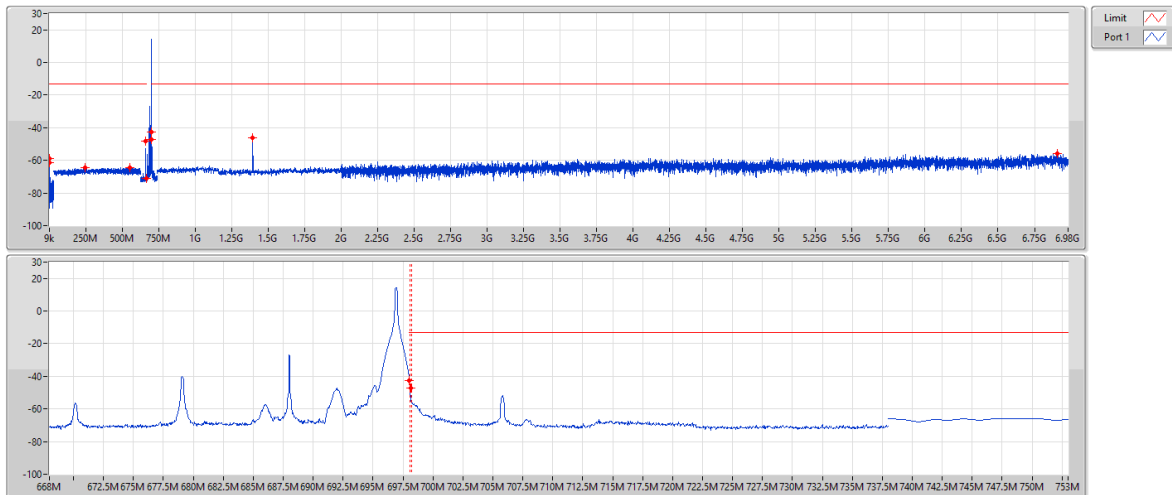


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	134.631k	-65.35	-13.00	-52.35	-	-
150k	30M	10k	30k	RMS	955.95k	-62.21	-13.00	-49.21	-	-
30M	500M	100k	300k	RMS	391.43M	-64.45	-13.00	-51.45	-	-
500M	623M	100k	300k	RMS	557.81M	-64.19	-13.00	-51.19	-	-
623M	662.9M	30k	100k	RMS	662.85M	-46.07	-13.00	-33.07	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.92M	-51.27	-13.00	-38.27	-	-
698M	698.1M	30k	100k	RMS	698M	-44.54	-13.00	-31.54	-	-
698.1M	738M	30k	100k	RMS	698.55M	-39.62	-13.00	-26.62	MBW 100k	-
738M	2G	100k	300k	RMS	1.37026G	-61.95	-13.00	-48.95	-	-
2G	6.98G	100k	300k	RMS	6.96699G	-55.43	-13.00	-42.43	-	-

Band 71_LTE_20MHz_1TX
688MHz_16QAM_RB 1,#RB H

CSE-TX-Sum

27/04/2023

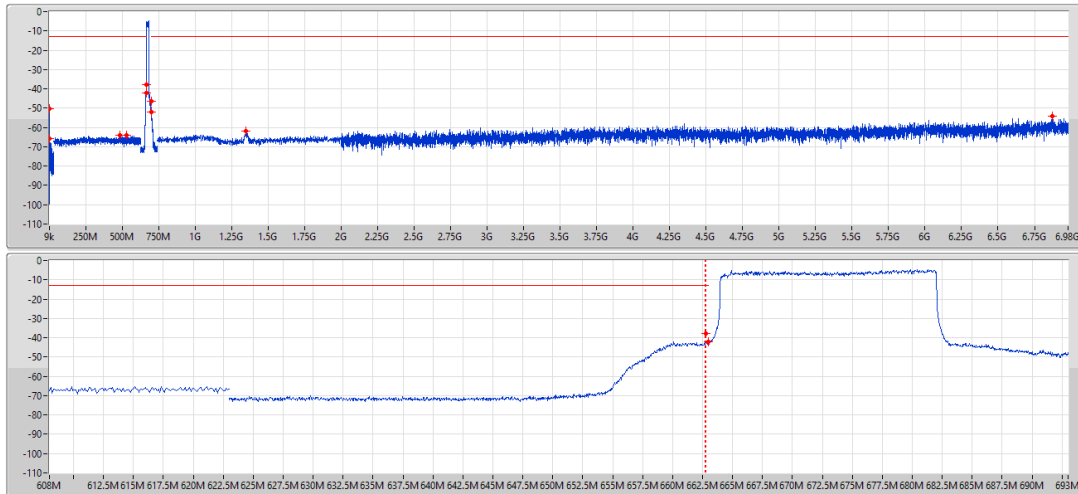


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	88.383k	-59.10	-13.00	-46.10	-	-
150k	30M	10k	30k	RMS	1.075M	-61.55	-13.00	-48.55	-	-
30M	500M	100k	300k	RMS	241.97M	-64.54	-13.00	-51.54	-	-
500M	623M	100k	300k	RMS	550.92M	-64.23	-13.00	-51.23	-	-
623M	662.9M	30k	100k	RMS	661.35M	-48.38	-13.00	-35.38	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.93M	-71.30	-13.00	-58.30	-	-
698M	698.1M	30k	100k	RMS	698M	-42.65	-13.00	-29.65	-	-
698.1M	738M	30k	100k	RMS	698.15M	-47.12	-13.00	-34.12	MBW 100k	-
738M	2G	100k	300k	RMS	1.39424G	-46.28	-13.00	-33.28	-	-
2G	6.98G	100k	300k	RMS	6.90468G	-55.95	-13.00	-42.95	-	-

Band 71_LTE_20MHz_1TX
673MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

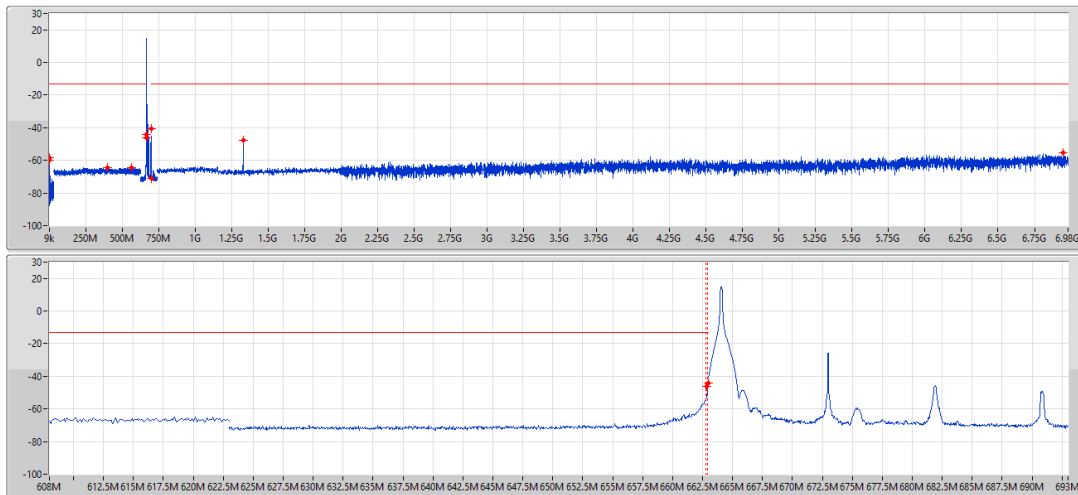


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	137.028k	-65.54	-13.00	-52.54	-	-
150k	30M	10k	30k	RMS	955.95k	-50.36	-13.00	-37.36	-	-
30M	500M	100k	300k	RMS	481.2M	-63.88	-13.00	-50.88	-	-
500M	623M	100k	300k	RMS	528.91M	-63.98	-13.00	-50.98	-	-
623M	662.9M	30k	100k	RMS	662.75M	-37.94	-13.00	-24.94	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-42.28	-13.00	-29.28	-	-
698M	698.1M	30k	100k	RMS	698.1M	-51.96	-13.00	-38.96	-	-
698.1M	738M	30k	100k	RMS	699.15M	-46.44	-13.00	-33.44	MBW 100k	-
738M	2G	100k	300k	RMS	1.34881G	-61.90	-13.00	-48.90	-	-
2G	6.98G	100k	300k	RMS	6.87106G	-54.02	-13.00	-41.02	-	-

Band 71_LTE_20MHz_1TX
673MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023



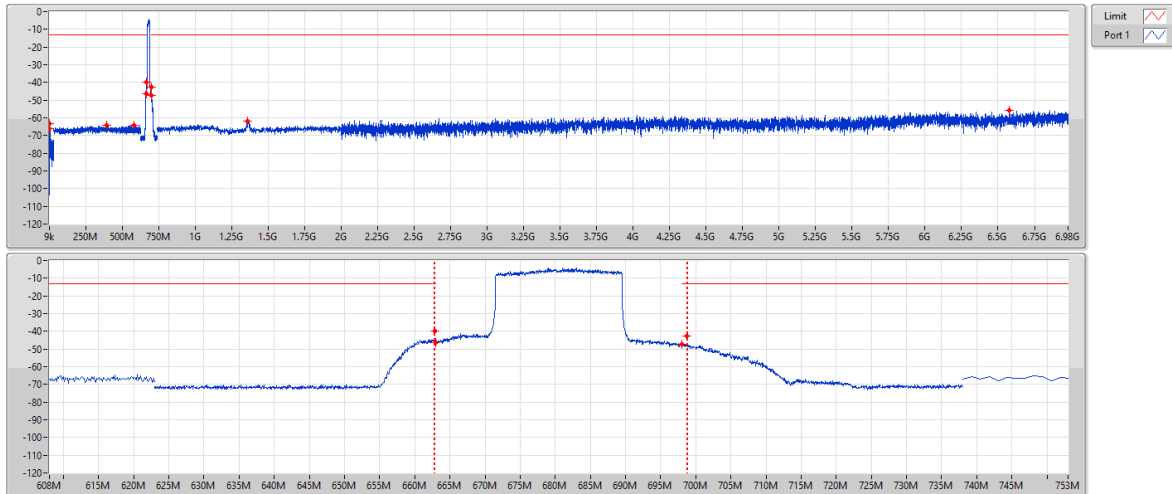
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	86.832k	-60.06	-13.00	-47.06	-	-
150k	30M	10k	30k	RMS	150k	-58.55	-13.00	-45.55	-	-
30M	500M	100k	300k	RMS	399.89M	-64.40	-13.00	-51.40	-	-
500M	623M	100k	300k	RMS	560.27M	-64.68	-13.00	-51.68	-	-
623M	662.9M	30k	100k	RMS	662.85M	-46.33	-13.00	-33.33	MBW 100k	-
662.9M	663M	30k	100k	RMS	663M	-44.17	-13.00	-31.17	-	-
698M	698.1M	30k	100k	RMS	698.08M	-70.82	-13.00	-57.82	-	-
698.1M	738M	30k	100k	RMS	699.65M	-40.68	-13.00	-27.68	MBW 100k	-
738M	2G	100k	300k	RMS	1.32862G	-47.68	-13.00	-34.68	-	-
2G	6.98G	100k	300k	RMS	6.94327G	-55.35	-13.00	-42.35	-	-

Band 71_LTE_20MHz_1TX

680.5MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023



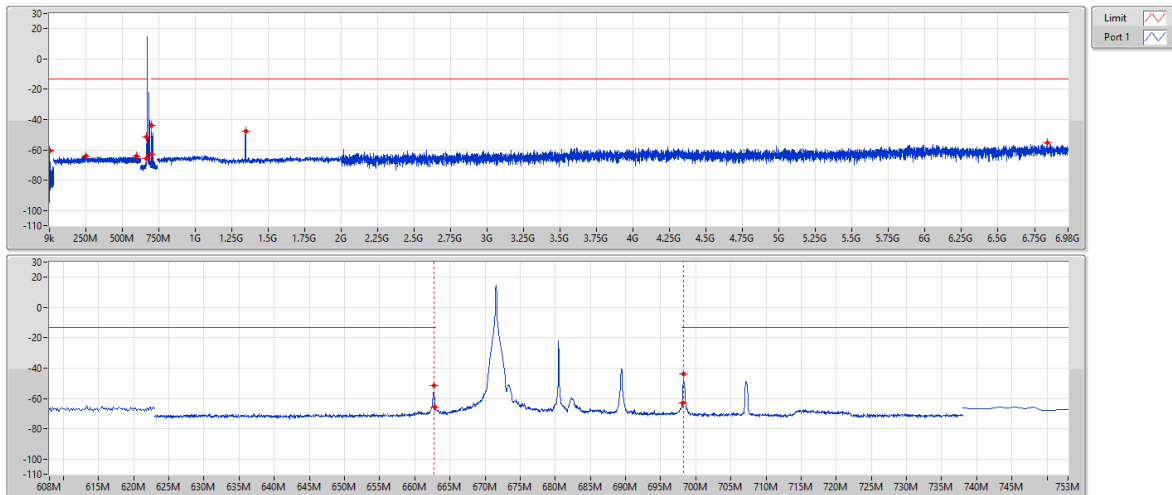
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	93.177k	-66.08	-13.00	-53.08	-	-
150k	30M	10k	30k	RMS	955.95k	-63.07	-13.00	-50.07	-	-
30M	500M	100k	300k	RMS	391.9M	-64.38	-13.00	-51.38	-	-
500M	623M	100k	300k	RMS	581.55M	-64.26	-13.00	-51.26	-	-
623M	662.9M	30k	100k	RMS	662.85M	-40.02	-13.00	-27.02	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.94M	-46.37	-13.00	-33.37	-	-
698M	698.1M	30k	100k	RMS	698.02M	-47.51	-13.00	-34.51	-	-
698.1M	738M	30k	100k	RMS	698.75M	-42.65	-13.00	-29.65	MBW 100k	-
738M	2G	100k	300k	RMS	1.35764G	-61.74	-13.00	-48.74	-	-
2G	6.98G	100k	300k	RMS	6.576G	-55.63	-13.00	-42.63	-	-

Band 71_LTE_20MHz_1TX

680.5MHz_64QAM_RB 1,#RB L

CSE-TX-Sum

27/04/2023

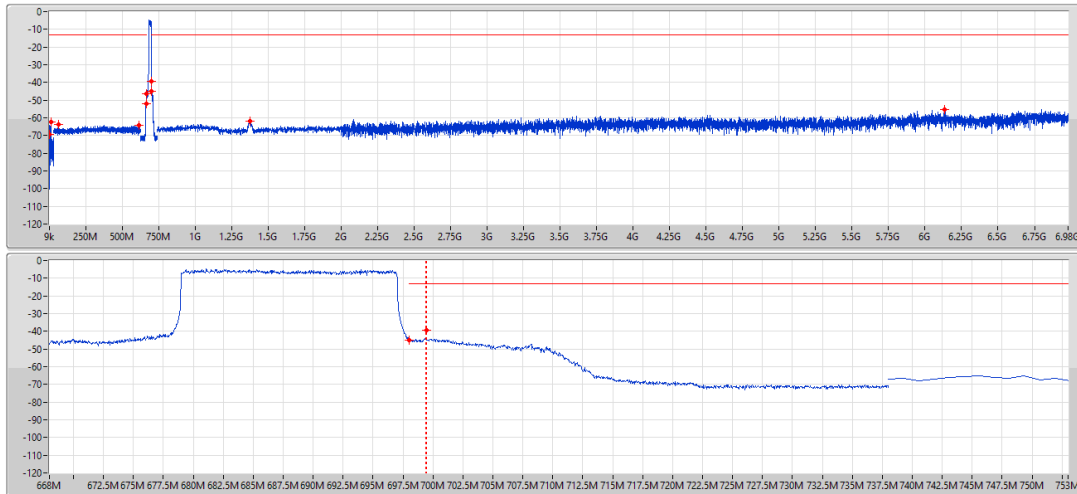


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	14.499k	-60.75	-13.00	-47.75	-	-
150k	30M	10k	30k	RMS	150k	-60.18	-13.00	-47.18	-	-
30M	500M	100k	300k	RMS	252.31M	-64.11	-13.00	-51.11	-	-
500M	623M	100k	300k	RMS	598.4M	-64.28	-13.00	-51.28	-	-
623M	662.9M	30k	100k	RMS	662.75M	-51.24	-13.00	-38.24	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.9M	-65.75	-13.00	-52.75	-	-
698M	698.1M	30k	100k	RMS	698.1M	-63.23	-13.00	-50.23	-	-
698.1M	738M	30k	100k	RMS	698.29M	-43.77	-13.00	-30.77	MBW 100k	-
738M	2G	100k	300k	RMS	1.34376G	-47.73	-13.00	-34.73	-	-
2G	6.98G	100k	300k	RMS	6.83869G	-55.46	-13.00	-42.46	-	-

Band 71_LTE_20MHz_1TX
688MHz_64QAM_RB 100,#RB 0

CSE-TX-Sum

27/04/2023

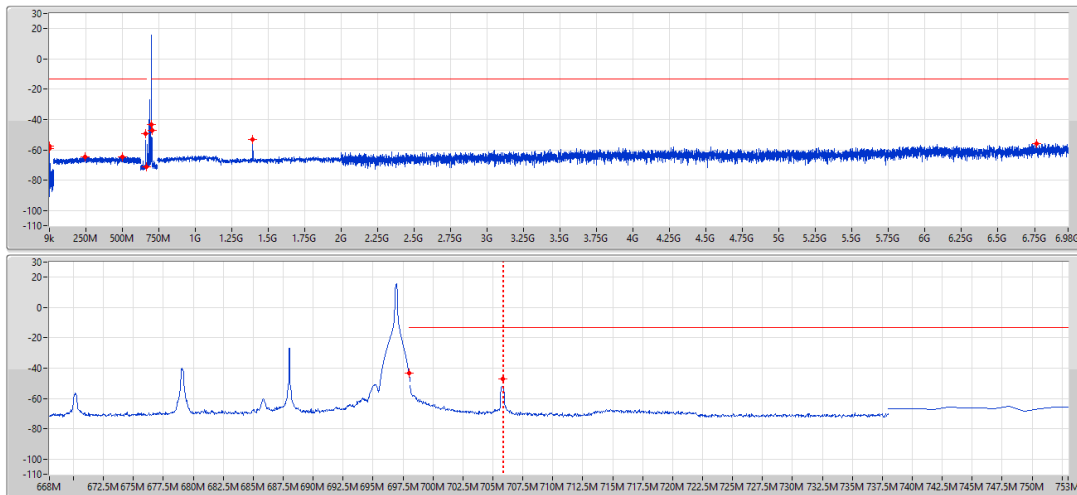


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	VBW(Hz)	Detector	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Remark	Ref.Limit(dB)
9k	150k	1k	3k	RMS	94.446k	-69.28	-13.00	-56.28	-	-
150k	30M	10k	30k	RMS	9.612M	-62.47	-13.00	-49.47	-	-
30M	500M	100k	300k	RMS	61.49M	-63.80	-13.00	-50.80	-	-
500M	623M	100k	300k	RMS	611.56M	-64.01	-13.00	-51.01	-	-
623M	662.9M	30k	100k	RMS	662.75M	-46.31	-13.00	-33.31	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.96M	-52.10	-13.00	-39.10	-	-
698M	698.1M	30k	100k	RMS	698M	-44.82	-13.00	-31.82	-	-
698.1M	738M	30k	100k	RMS	699.45M	-39.27	-13.00	-26.27	MBW 100k	-
738M	2G	100k	300k	RMS	1.37531G	-62.07	-13.00	-49.07	-	-
2G	6.98G	100k	300k	RMS	6.13465G	-55.47	-13.00	-42.47	-	-

Band 71_LTE_20MHz_1TX
688MHz_64QAM_RB 1,#RB H

CSE-TX-Sum

27/04/2023



F-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	102.201k	-59.23	-13.00	-46.23	-	-
150k	30M	10k	30k	RMS	1.792M	-57.25	-13.00	-44.25	-	-
30M	500M	100k	300k	RMS	245.26M	-64.62	-13.00	-51.62	-	-
500M	623M	100k	300k	RMS	500.98M	-64.83	-13.00	-51.83	-	-
623M	662.9M	30k	100k	RMS	661.25M	-49.03	-13.00	-36.03	MBW 100k	-
662.9M	663M	30k	100k	RMS	662.94M	-71.31	-13.00	-58.31	-	-
698M	698.1M	30k	100k	RMS	698M	-43.44	-13.00	-30.44	-	-
698.1M	738M	30k	100k	RMS	705.85M	-47.11	-13.00	-34.11	MBW 100k	-
738M	2G	100k	300k	RMS	1.39424G	-53.06	-13.00	-40.06	-	-
2G	6.98G	100k	300k	RMS	6.7615G	-55.86	-13.00	-42.86	-	-



**Traffic: Radiated Spurious Emission Below 1GHz
(Mode 1: WCDMA + Ant. 1)**

Appendix E.1

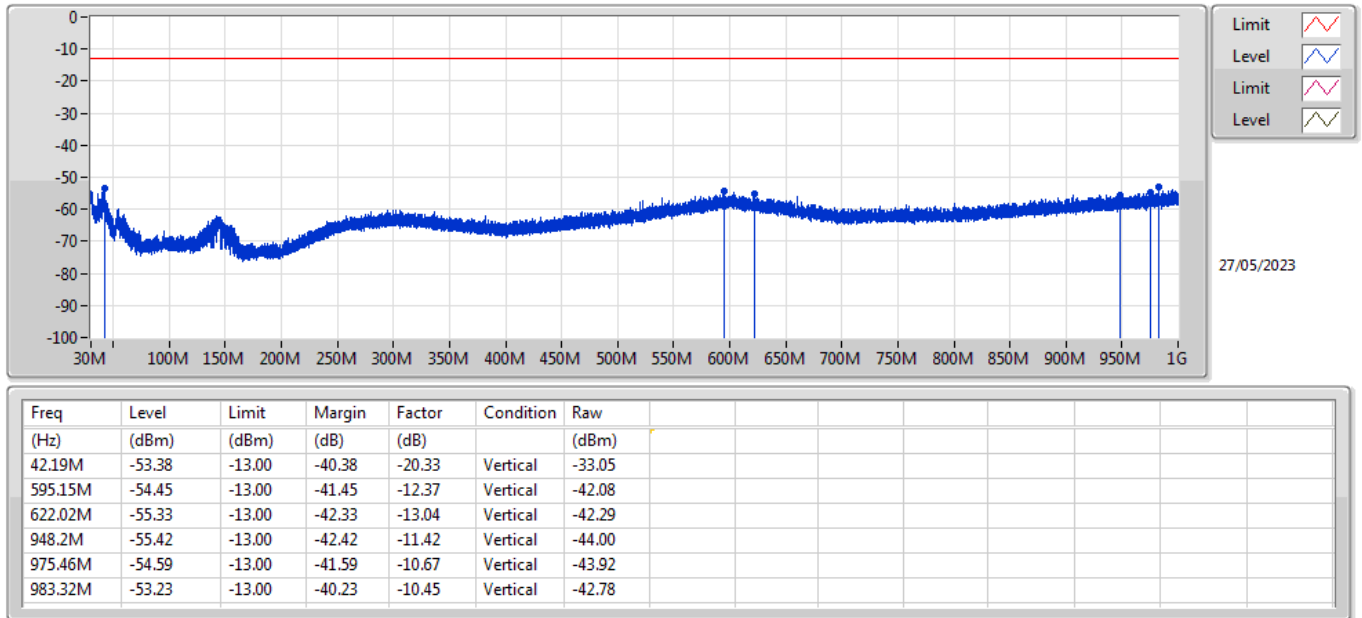
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 5	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	872.51M	-25.64	-13.00	-12.64	-13.49	Horizontal

DG = Directional Gain; Port n = Port n output power

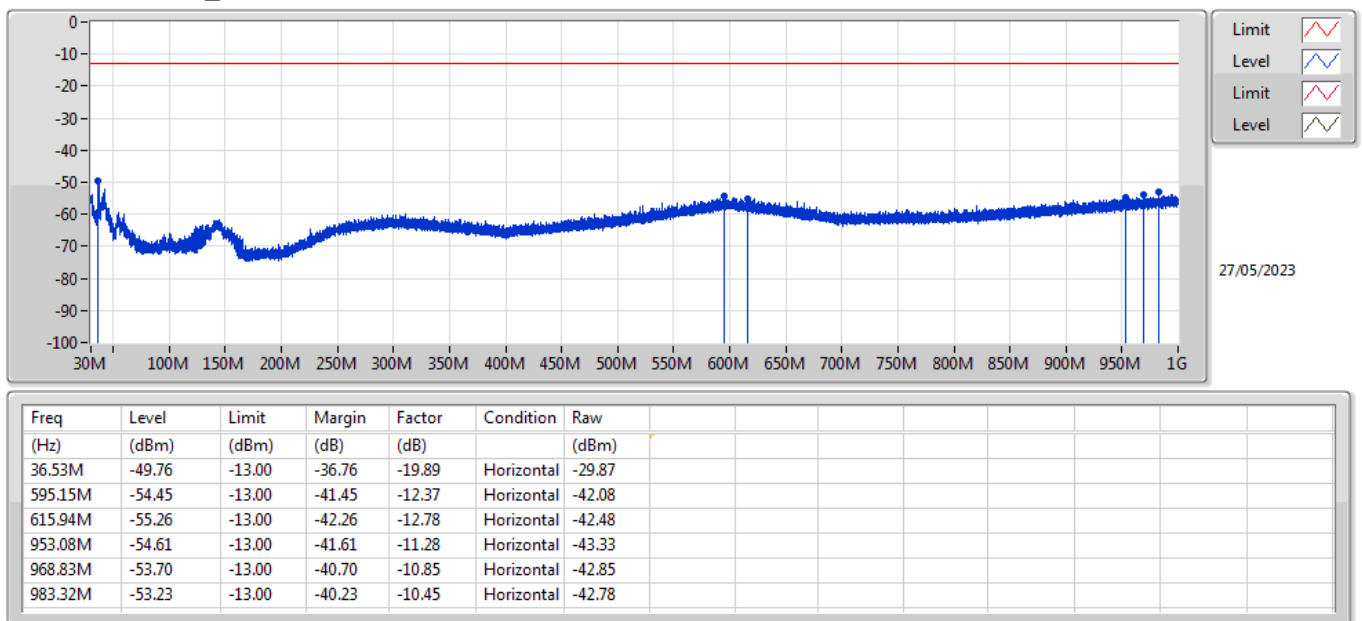
Band 2_WCDMA_5MHz

1852.4MHz_Traffic



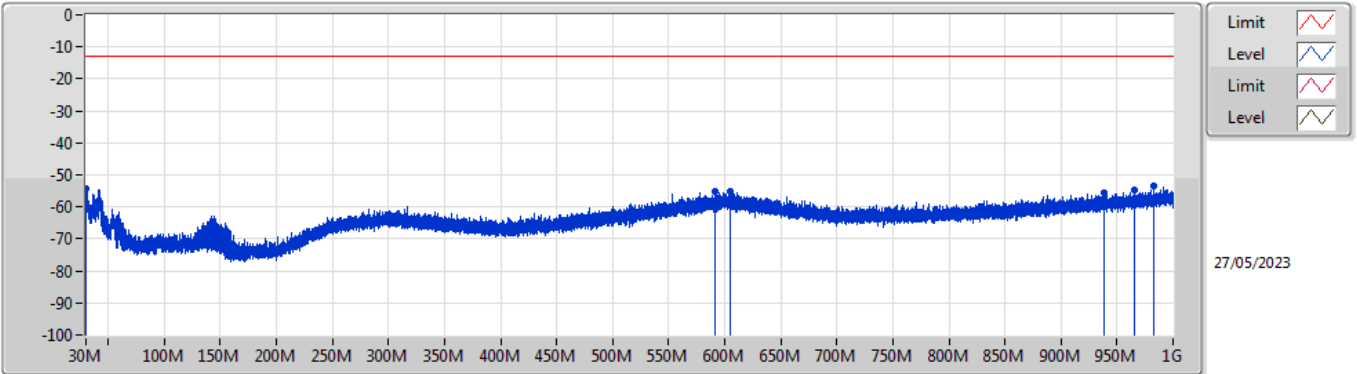
Band 2_WCDMA_5MHz

1852.4MHz_Traffic



Band 4_WCDMA_5MHz

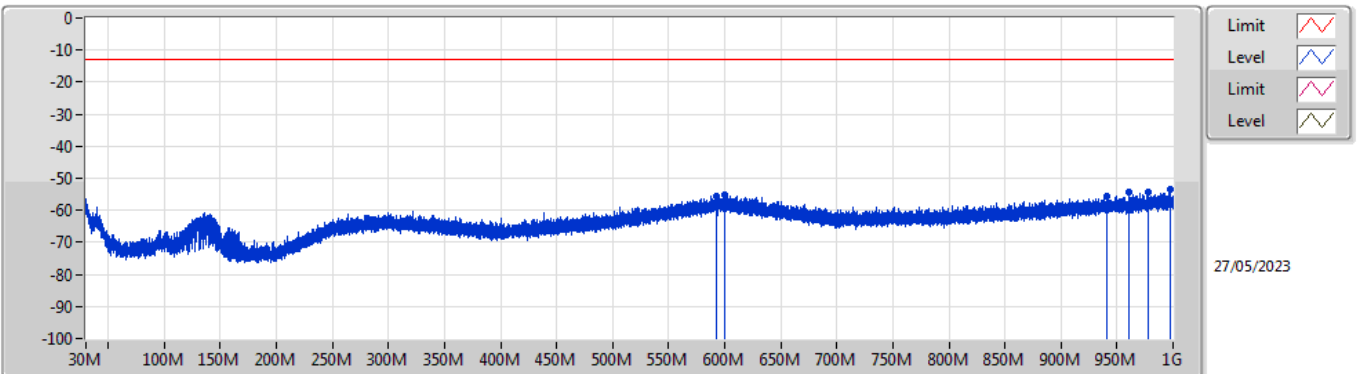
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30M	-54.48	-13.00	-41.48	-14.47	Vertical	-40.01
591.18M	-55.15	-13.00	-42.15	-12.60	Vertical	-42.55
604.82M	-55.30	-13.00	-42.30	-12.30	Vertical	-43.00
938.18M	-55.68	-13.00	-42.68	-11.70	Vertical	-43.98
965.05M	-54.77	-13.00	-41.77	-10.95	Vertical	-43.82
982.77M	-53.48	-13.00	-40.48	-10.47	Vertical	-43.01

Band 4_WCDMA_5MHz

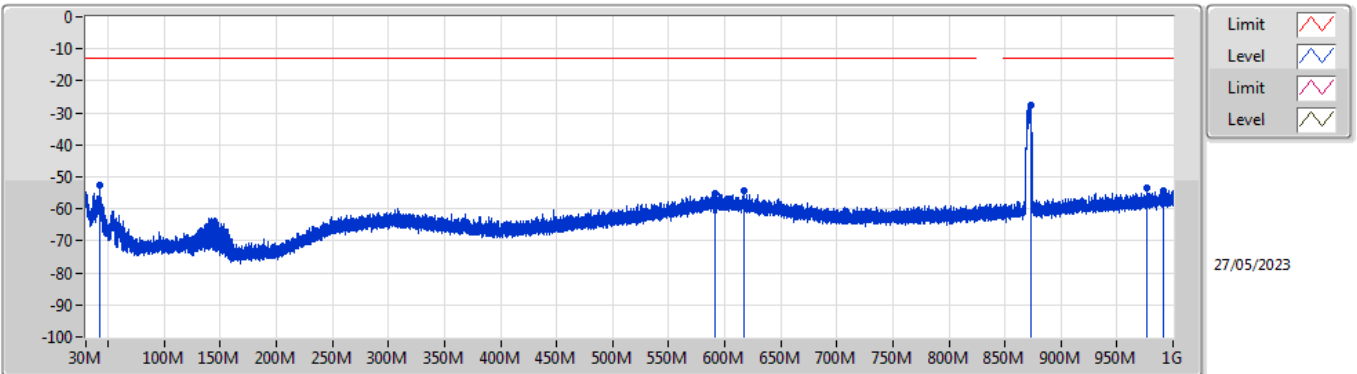
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
592.02M	-55.57	-13.00	-42.57	-12.55	Horizontal	-43.02
600.36M	-55.17	-13.00	-42.17	-12.11	Horizontal	-43.06
941.41M	-55.54	-13.00	-42.54	-11.61	Horizontal	-43.93
960.88M	-54.25	-13.00	-41.25	-11.07	Horizontal	-43.18
977.43M	-54.25	-13.00	-41.25	-10.61	Horizontal	-43.64
997.12M	-53.34	-13.00	-40.34	-10.07	Horizontal	-43.27

Band 5_WCDMA_5MHz

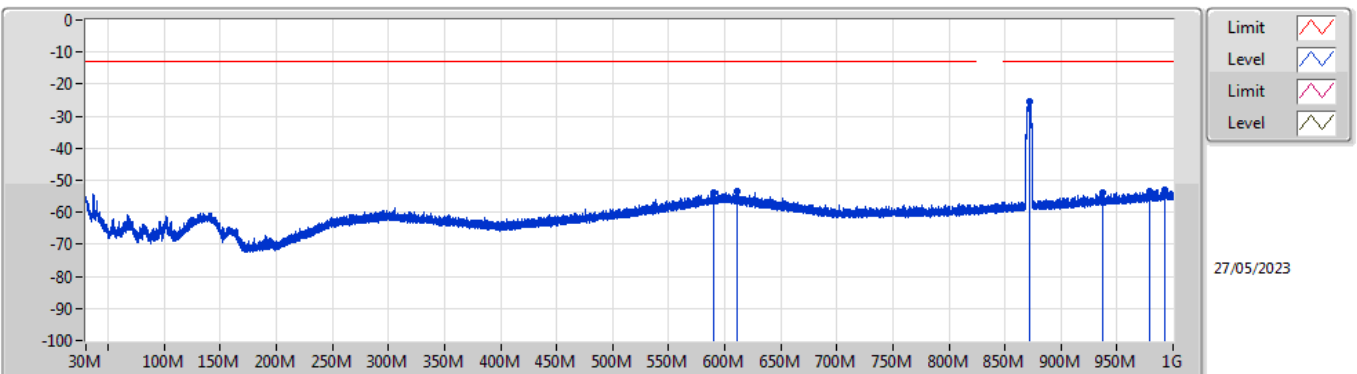
826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
41.87M	-52.40	-13.00	-39.40	-20.14	Vertical	-32.26
591.92M	-55.19	-13.00	-42.19	-12.56	Vertical	-42.63
616.85M	-54.39	-13.00	-41.39	-12.82	Vertical	-41.57
872.64M	-27.61	-13.00	-14.61	-13.49	Vertical	-14.12
976.3M	-53.65	-13.00	-40.65	-10.64	Vertical	-43.01
990.88M	-54.16	-13.00	-41.16	-10.24	Vertical	-43.92

Band 5_WCDMA_5MHz

826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
589.53M	-53.97	-13.00	-40.97	-12.69	Horizontal	-41.28
610.74M	-53.35	-13.00	-40.35	-12.55	Horizontal	-40.80
872.51M	-25.64	-13.00	-12.64	-13.49	Horizontal	-12.15
937.4M	-53.80	-13.00	-40.80	-11.72	Horizontal	-42.08
979.57M	-53.59	-13.00	-40.59	-10.55	Horizontal	-43.04
992.82M	-52.85	-13.00	-39.85	-10.19	Horizontal	-42.66



Traffic: Radiated Spurious Emission Below 1GHz (Mode 2: WCDMA + Ant. 2)

Appendix E.2

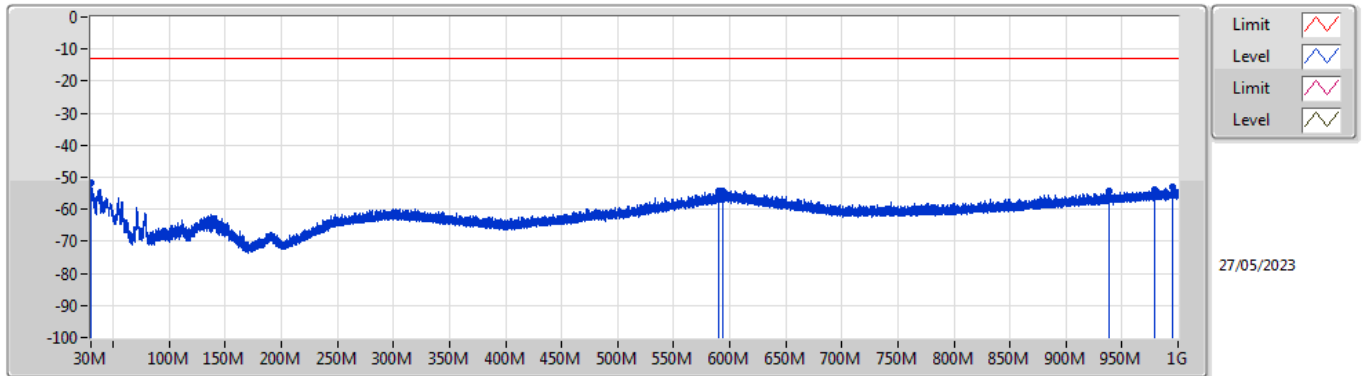
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 5	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	871.8M	-24.02	-13.00	-11.02	-13.51	Vertical

DG = Directional Gain; Port n = Port n output power

Band 2_WCDMA_5MHz

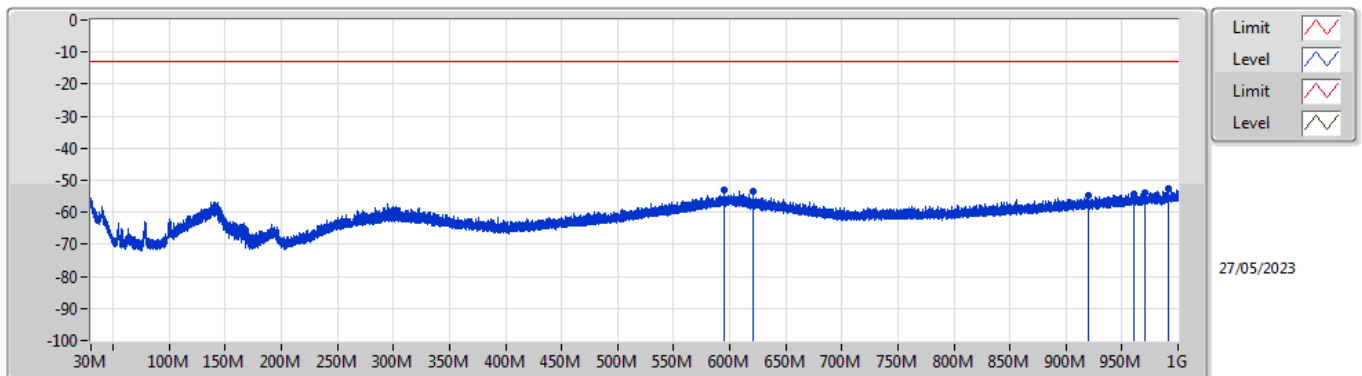
1852.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30.1M	-51.93	-13.00	-38.93	-14.58	Vertical	-37.35
590.11M	-54.14	-13.00	-41.14	-12.66	Vertical	-41.48
593.41M	-54.17	-13.00	-41.17	-12.47	Vertical	-41.70
938.44M	-54.43	-13.00	-41.43	-11.69	Vertical	-42.74
979.05M	-53.93	-13.00	-40.93	-10.57	Vertical	-43.36
995.57M	-53.16	-13.00	-40.16	-10.11	Vertical	-43.05

Band 2_WCDMA_5MHz

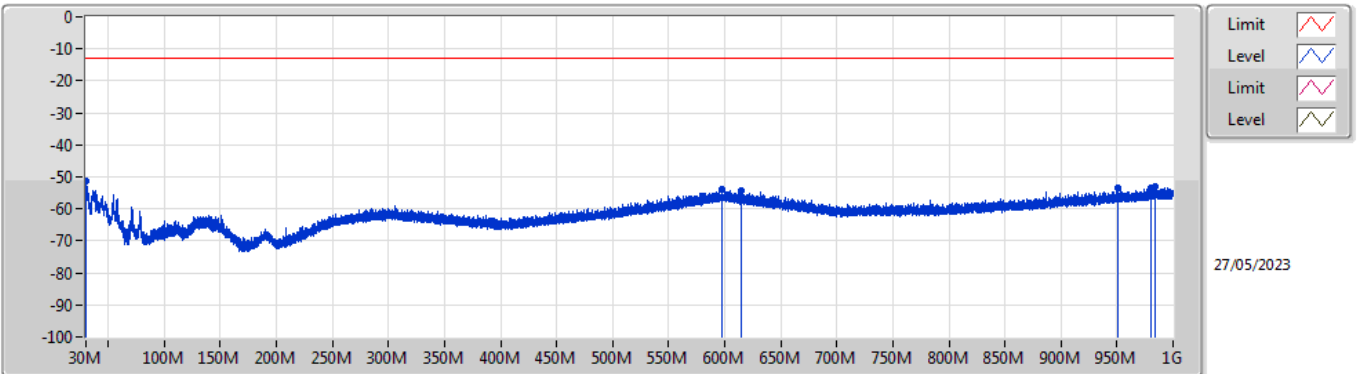
1852.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
595.19M	-53.07	-13.00	-40.07	-12.37	Horizontal	-40.70
621.12M	-53.37	-13.00	-40.37	-13.00	Horizontal	-40.37
920.52M	-54.69	-13.00	-41.69	-12.18	Horizontal	-42.51
960.13M	-54.46	-13.00	-41.46	-11.09	Horizontal	-43.37
970.58M	-53.84	-13.00	-40.84	-10.80	Horizontal	-43.04
991.82M	-52.47	-13.00	-39.47	-10.22	Horizontal	-42.25

Band 4_WCDMA_5MHz

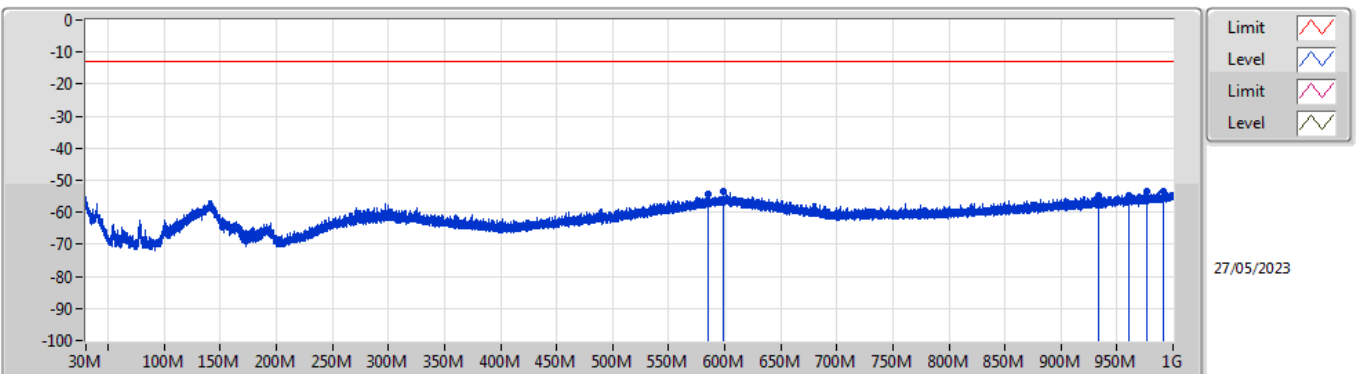
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30M	-51.25	-13.00	-38.25	-14.47	Vertical	-36.78
597.68M	-54.04	-13.00	-41.04	-12.22	Vertical	-41.82
614.17M	-54.52	-13.00	-41.52	-12.70	Vertical	-41.82
950.63M	-53.43	-13.00	-40.43	-11.35	Vertical	-42.08
980.05M	-53.47	-13.00	-40.47	-10.54	Vertical	-42.93
983.48M	-53.17	-13.00	-40.17	-10.45	Vertical	-42.72

Band 4_WCDMA_5MHz

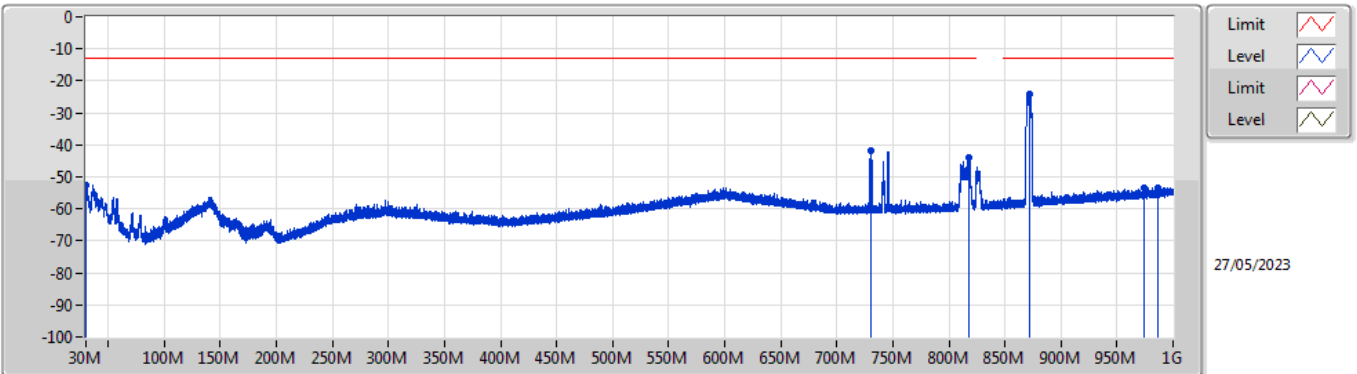
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
585.26M	-54.15	-13.00	-41.15	-12.94	Horizontal	-41.21
598.71M	-53.58	-13.00	-40.58	-12.16	Horizontal	-41.42
933.01M	-54.84	-13.00	-41.84	-11.84	Horizontal	-43.00
961.17M	-54.70	-13.00	-41.70	-11.06	Horizontal	-43.64
976.24M	-53.39	-13.00	-40.39	-10.65	Horizontal	-42.74
991.24M	-53.41	-13.00	-40.41	-10.23	Horizontal	-43.18

Band 5_WCDMA_5MHz

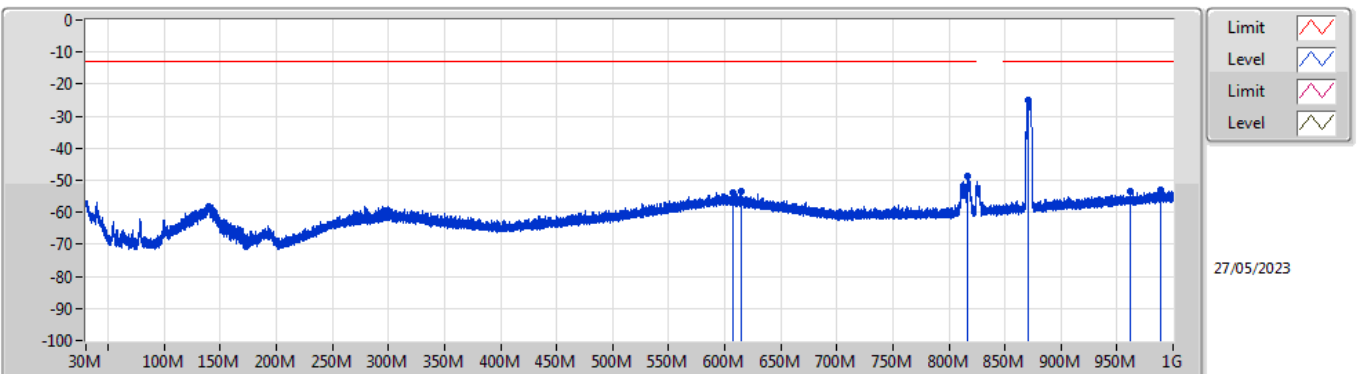
826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30.58M	-52.67	-13.00	-39.67	-15.15	Vertical	-37.52
730.18M	-41.73	-13.00	-28.73	-16.13	Vertical	-25.60
817.25M	-43.94	-13.00	-30.94	-14.98	Vertical	-28.96
871.8M	-24.02	-13.00	-11.02	-13.51	Vertical	-10.51
974.17M	-53.32	-13.00	-40.32	-10.70	Vertical	-42.62
986.55M	-53.33	-13.00	-40.33	-10.36	Vertical	-42.97

Band 5_WCDMA_5MHz

826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
607.7M	-53.96	-13.00	-40.96	-12.42	Horizontal	-41.54
614.2M	-53.40	-13.00	-40.40	-12.70	Horizontal	-40.70
816.96M	-48.51	-13.00	-35.51	-14.99	Horizontal	-33.52
871.15M	-24.91	-13.00	-11.91	-13.53	Horizontal	-11.38
961.65M	-53.33	-13.00	-40.33	-11.05	Horizontal	-42.28
988.62M	-53.23	-13.00	-40.23	-10.30	Horizontal	-42.93



**Traffic: Radiated Spurious Emission Below 1GHz
(Mode 3: WCDMA + Ant. 3)**

Appendix E.3

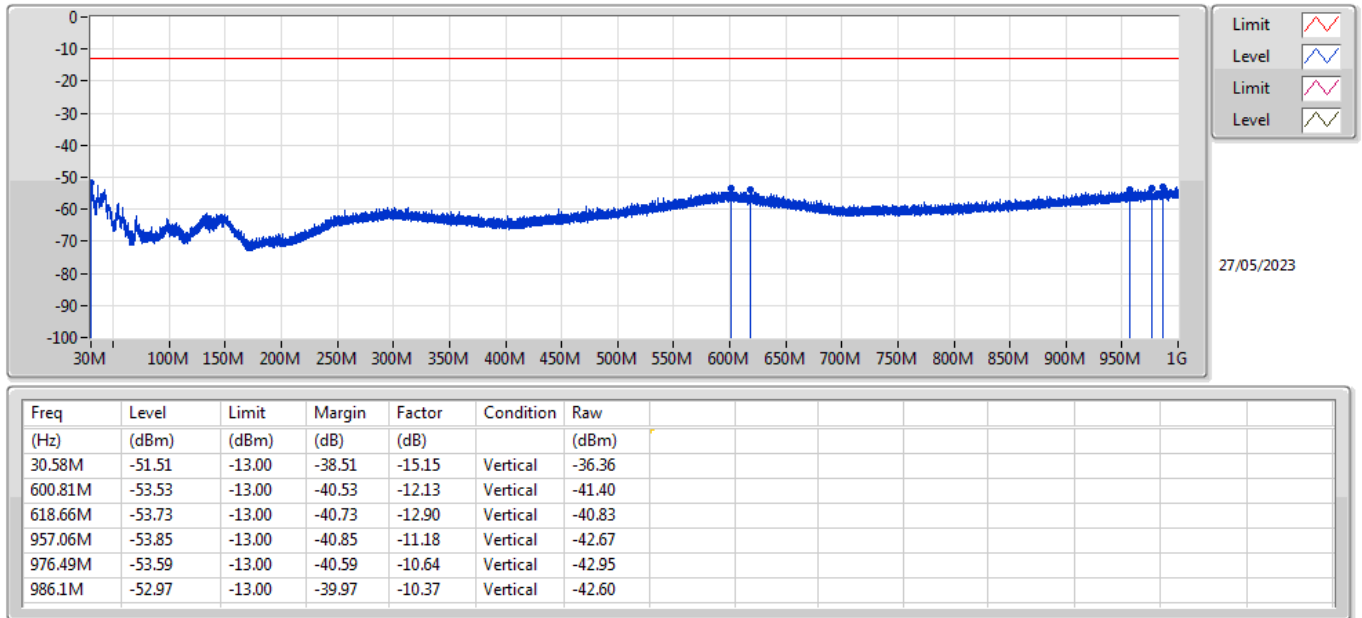
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 5	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	872.74M	-23.64	-13.00	-10.64	-13.49	Vertical

DG = Directional Gain; Port n = Port n output power

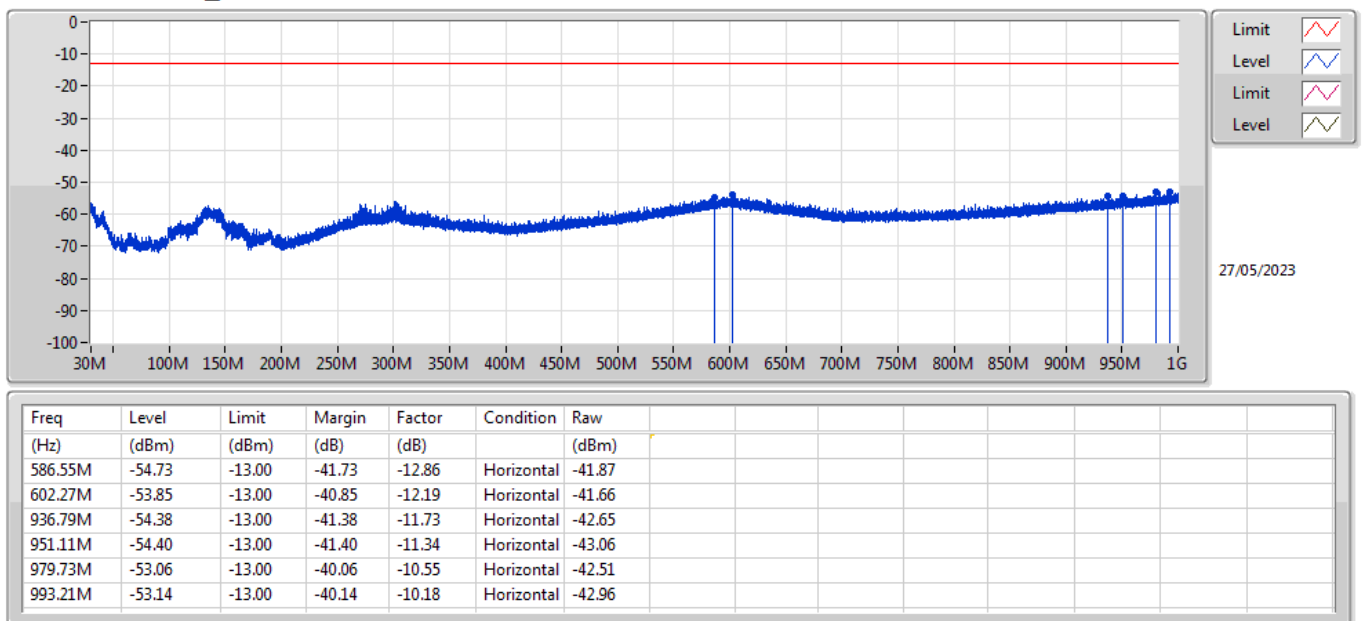
Band 2_WCDMA_5MHz

1852.4MHz_Traffic



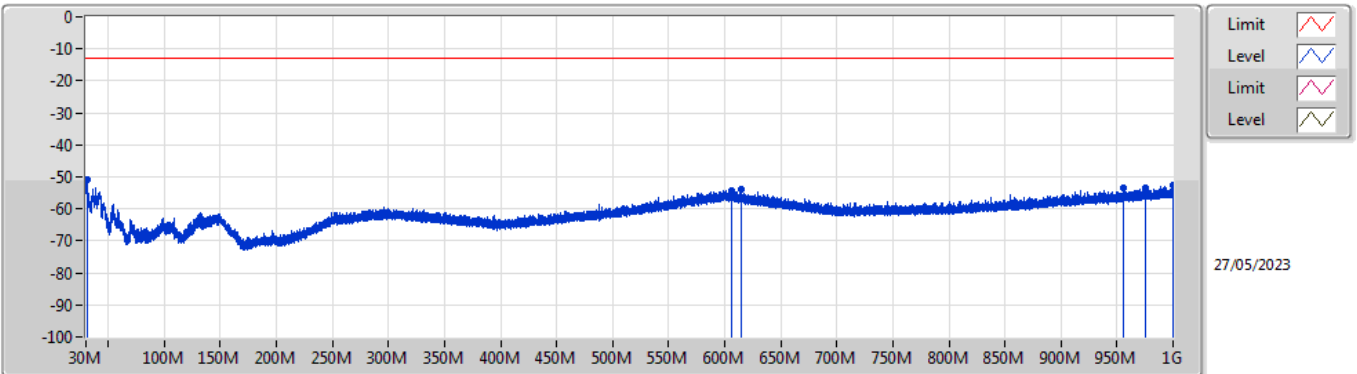
Band 2_WCDMA_5MHz

1852.4MHz_Traffic



Band 4_WCDMA_5MHz

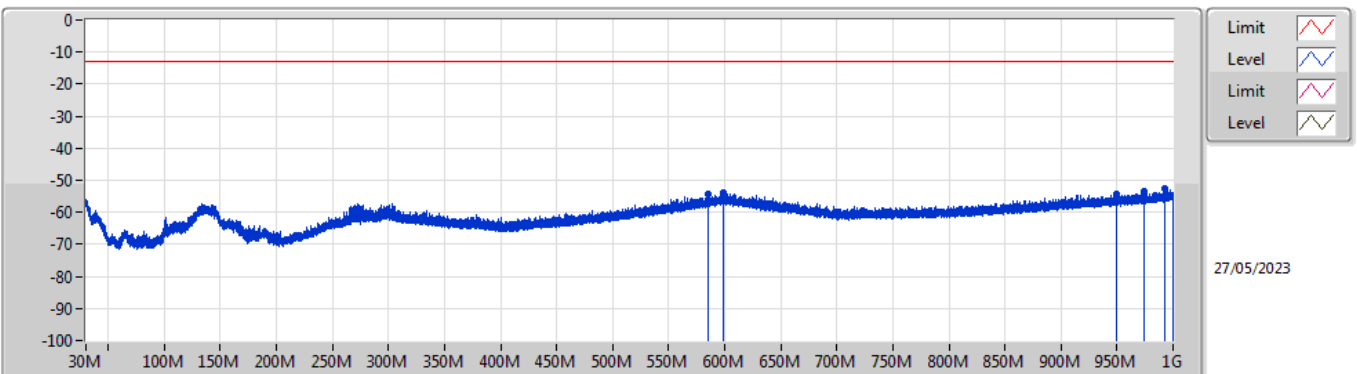
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30.74M	-50.78	-13.00	-37.78	-15.33	Vertical	-35.45
605.76M	-54.22	-13.00	-41.22	-12.34	Vertical	-41.88
614.39M	-53.99	-13.00	-40.99	-12.71	Vertical	-41.28
955.12M	-53.61	-13.00	-40.61	-11.23	Vertical	-42.38
975.98M	-53.62	-13.00	-40.62	-10.65	Vertical	-42.97
999.39M	-52.43	-13.00	-39.43	-10.01	Vertical	-42.42

Band 4_WCDMA_5MHz

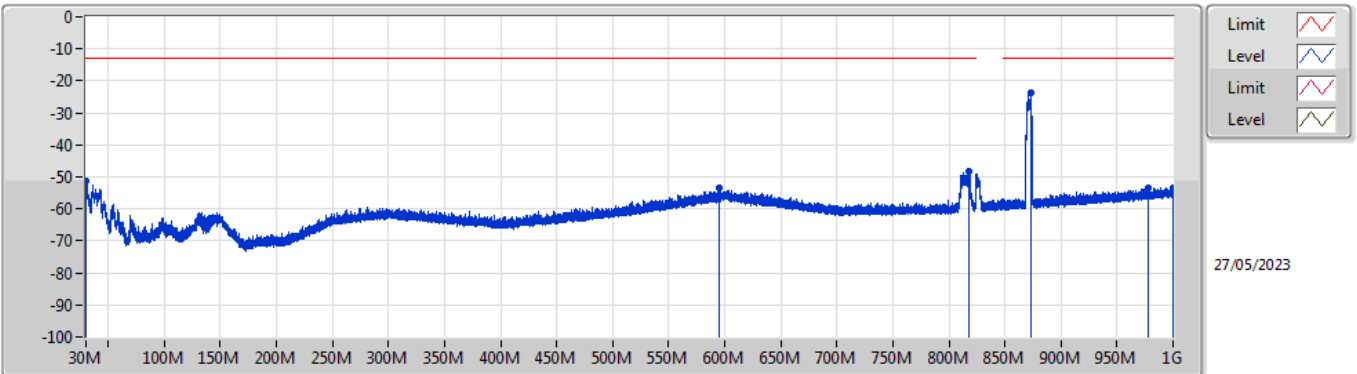
1752.6MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
585.68M	-54.21	-13.00	-41.21	-12.91	Horizontal	-41.30
598.36M	-53.90	-13.00	-40.90	-12.18	Horizontal	-41.72
949.3M	-54.29	-13.00	-41.29	-11.39	Horizontal	-42.90
974.3M	-53.38	-13.00	-40.38	-10.70	Horizontal	-42.68
992.14M	-52.67	-13.00	-39.67	-10.21	Horizontal	-42.46
1G	-54.72	-13.00	-41.72	-9.99	Horizontal	-44.73

Band 5_WCDMA_5MHz

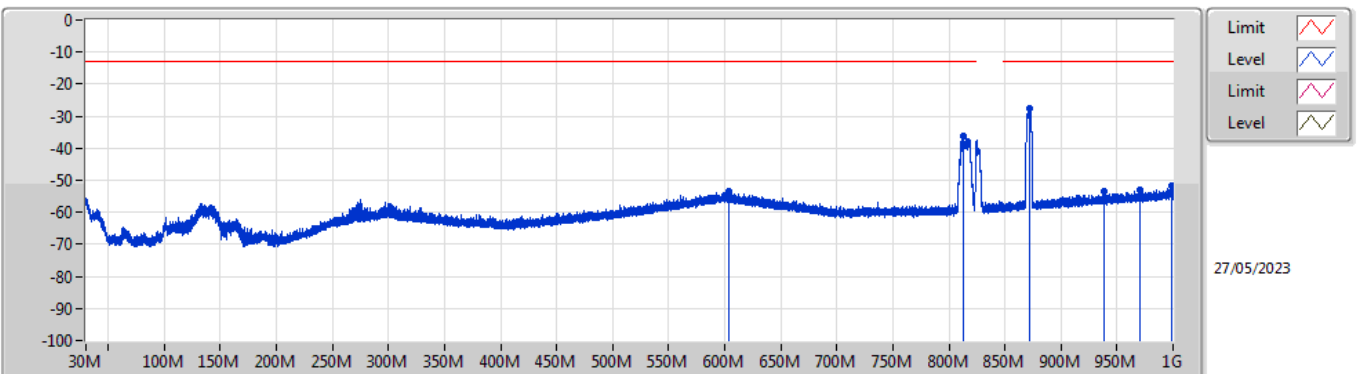
826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
30.03M	-51.23	-13.00	-38.23	-14.51	Vertical	-36.72
594.77M	-53.27	-13.00	-40.27	-12.39	Vertical	-40.88
817.22M	-48.15	-13.00	-35.15	-14.99	Vertical	-33.16
872.74M	-23.64	-13.00	-10.64	-13.49	Vertical	-10.15
977.37M	-53.65	-13.00	-40.65	-10.61	Vertical	-43.04
999.39M	-53.25	-13.00	-40.25	-10.01	Vertical	-43.24

Band 5_WCDMA_5MHz

826.4MHz_Traffic



Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
604.21M	-53.65	-13.00	-40.65	-12.27	Horizontal	-41.38
812.85M	-36.34	-13.00	-23.34	-15.10	Horizontal	-21.24
871.86M	-27.79	-13.00	-14.79	-13.51	Horizontal	-14.28
938.95M	-53.53	-13.00	-40.53	-11.67	Horizontal	-41.86
970.84M	-53.22	-13.00	-40.22	-10.79	Horizontal	-42.43
998.71M	-51.51	-13.00	-38.51	-10.03	Horizontal	-41.48



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 1: WCDMA + Ant. 1)**

Appendix E.4

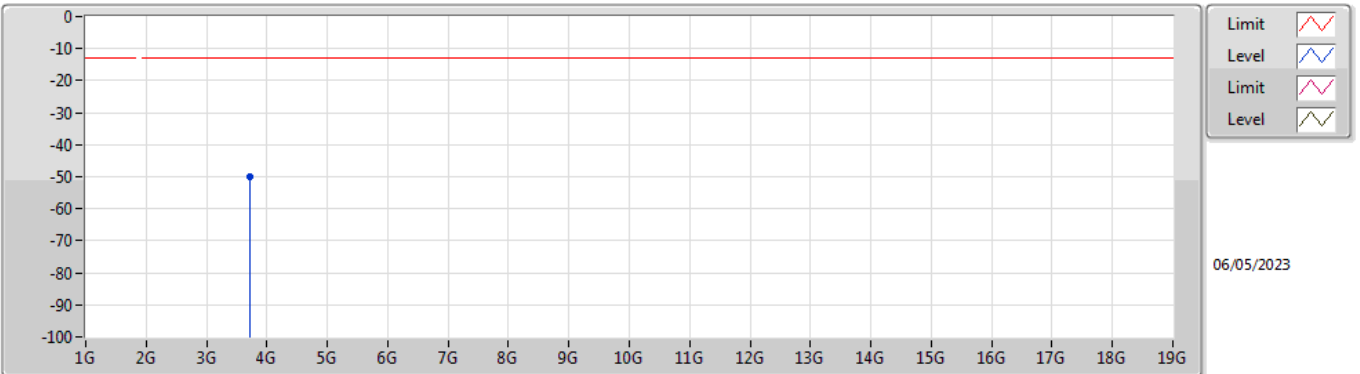
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 4	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	3.50656G	-36.36	-13.00	-23.36	2.99	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

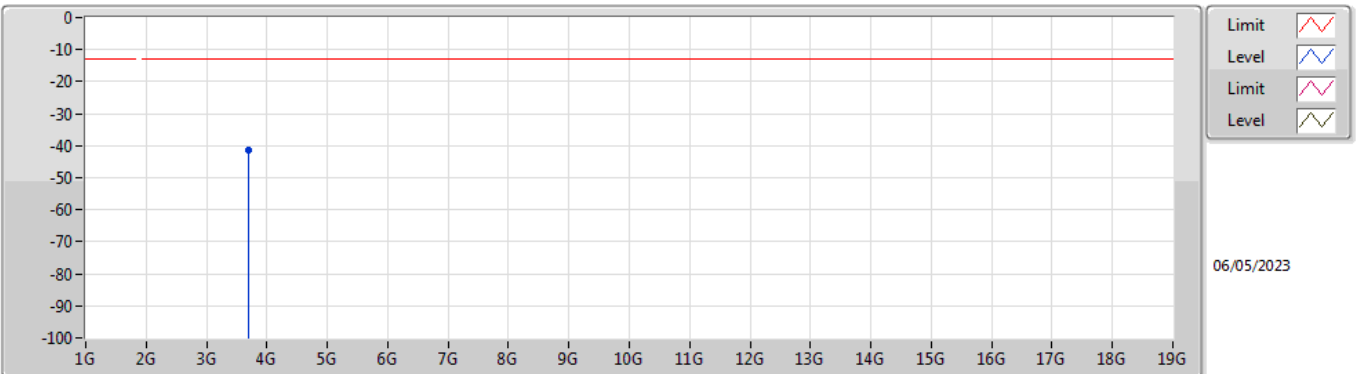


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.7072G	-50.18	-13.00	-37.18	3.29	Vertical	-53.47									

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

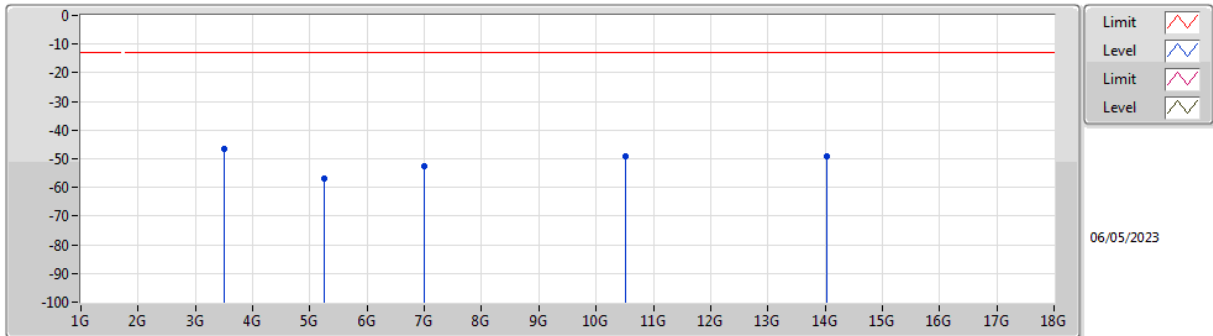


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.70626G	-41.52	-13.00	-28.52	3.81	Horizontal	-45.33									

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

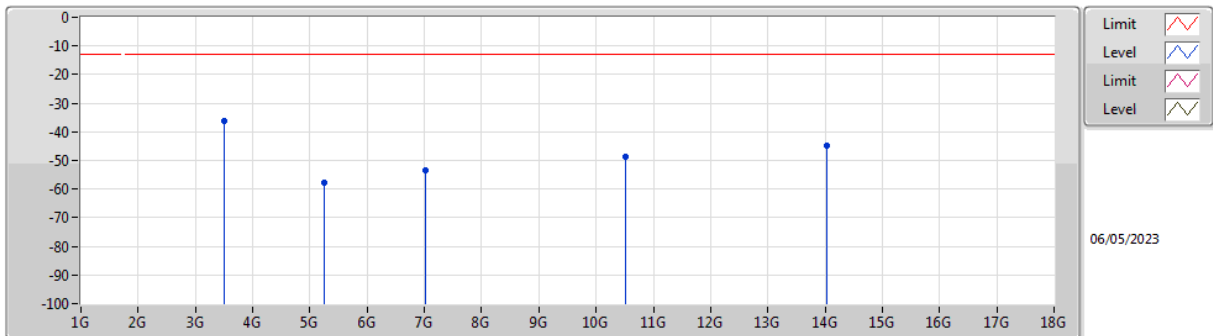


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
3.50661G	-46.76	-13.00	-33.76	2.37	Vertical	-49.13
5.25812G	-56.88	-13.00	-43.88	8.92	Vertical	-65.80
7.00595G	-52.45	-13.00	-39.45	13.38	Vertical	-65.83
10.51377G	-49.18	-13.00	-36.18	18.41	Vertical	-67.59
14.02645G	-48.96	-13.00	-35.96	18.39	Vertical	-67.35

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

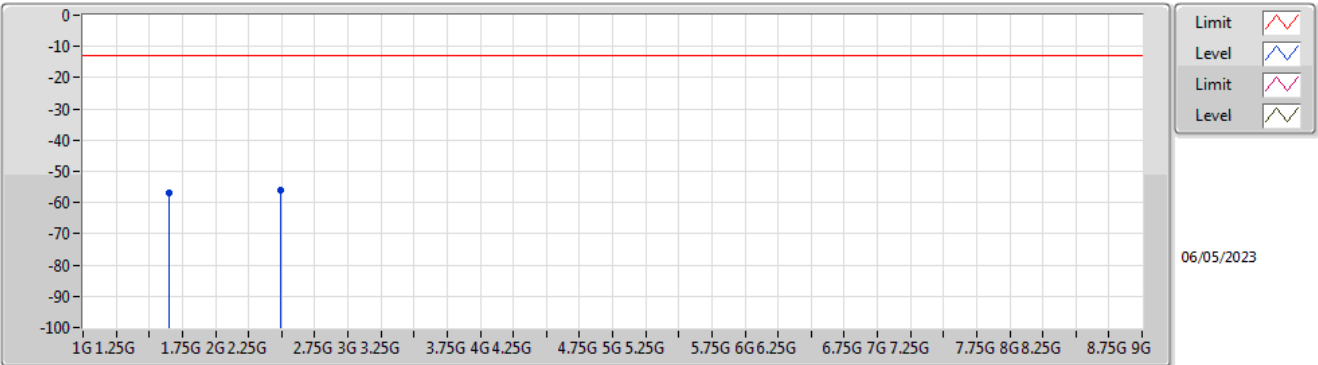


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)
3.50656G	-36.36	-13.00	-23.36	2.99	Horizontal	-39.35
5.2585G	-57.67	-13.00	-44.67	8.27	Horizontal	-65.94
7.01313G	-53.58	-13.00	-40.58	11.60	Horizontal	-65.18
10.50966G	-48.65	-13.00	-35.65	15.56	Horizontal	-64.21
14.02944G	-44.92	-13.00	-31.92	21.81	Horizontal	-66.73

Band 5_WCDMA_5MHz

826.4MHz_Traffic

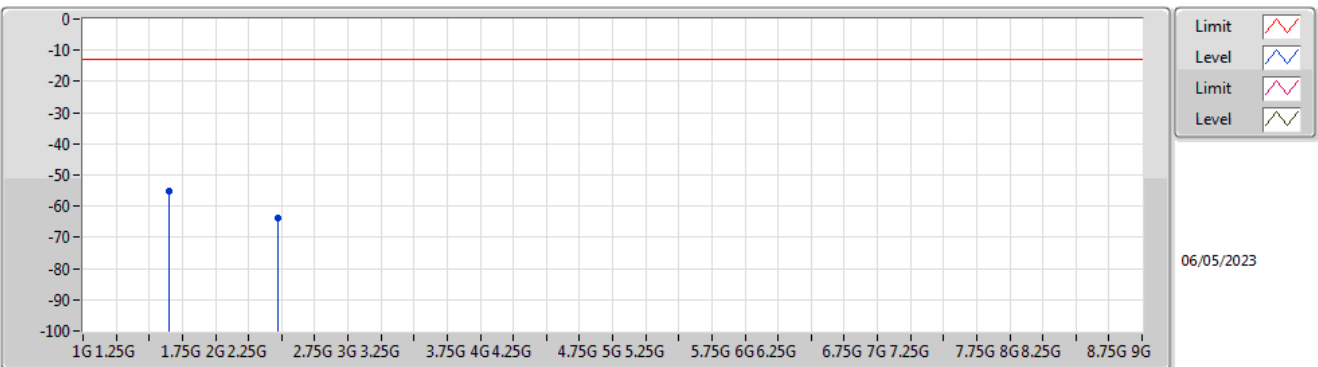


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.64793G	-56.86	-13.00	-43.86	-4.60	Vertical	-52.26									
2.48932G	-55.90	-13.00	-42.90	-1.08	Vertical	-54.82									

Band 5_WCDMA_5MHz

826.4MHz_Traffic



EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.64848G	-55.05	-13.00	-42.05	-4.07	Horizontal	-50.98									
2.4753G	-63.73	-13.00	-50.73	-0.22	Horizontal	-63.51									



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 2: WCDMA + Ant. 2)**

Appendix E.5

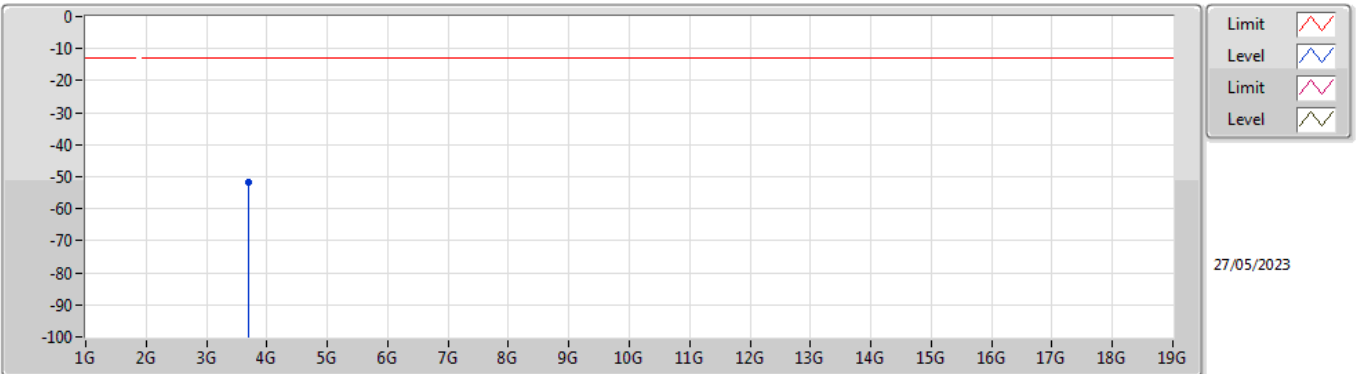
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 4	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	3.50752G	-38.78	-13.00	-25.78	2.99	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

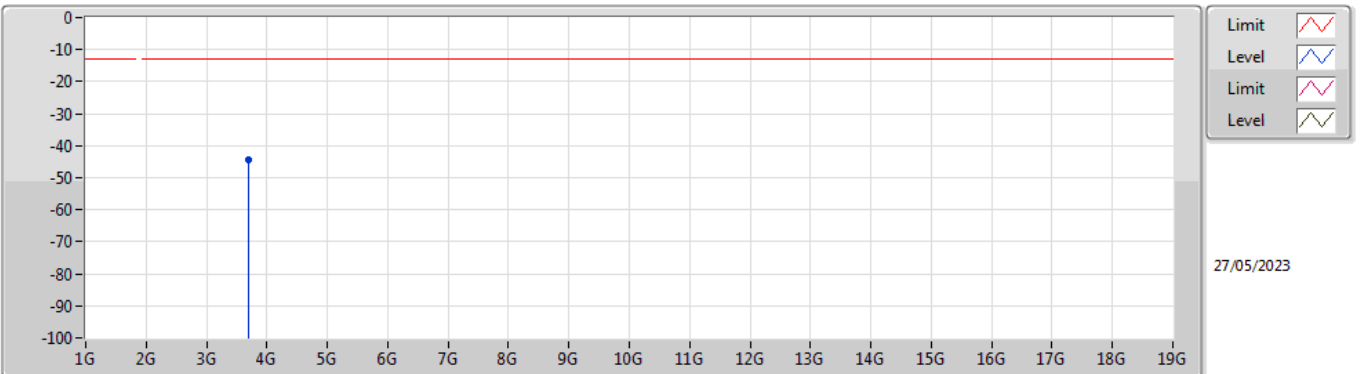


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.70247G	-51.61	-13.00	-38.61	3.27	Vertical	-54.88									

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

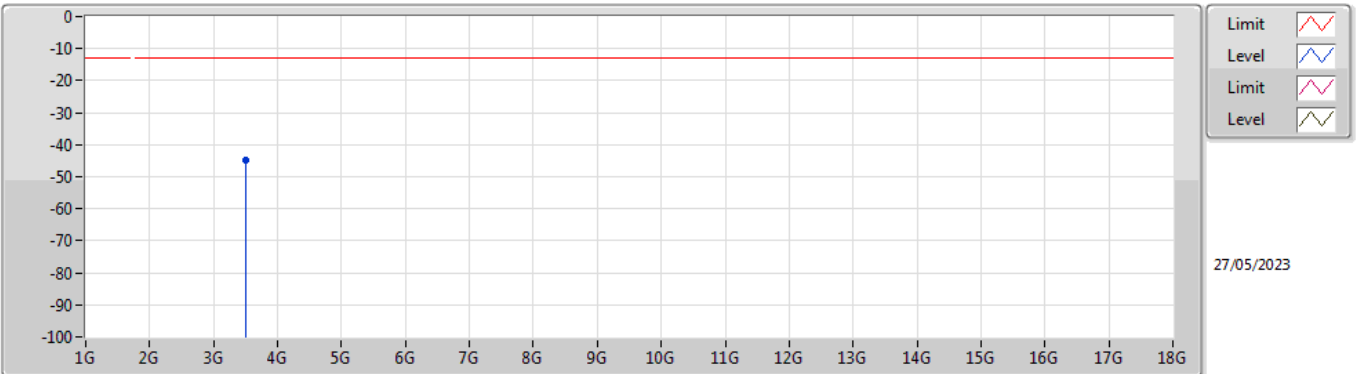


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.70337G	-44.40	-13.00	-31.40	3.79	Horizontal	-48.19									

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

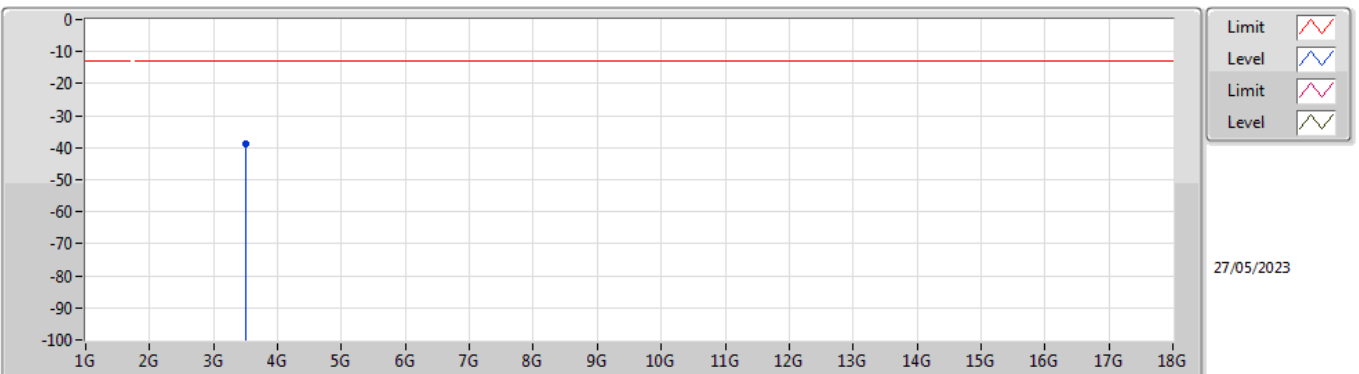


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw													
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)													
3.5066G	-44.82	-13.00	-31.82	2.37	Vertical	-47.19													

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

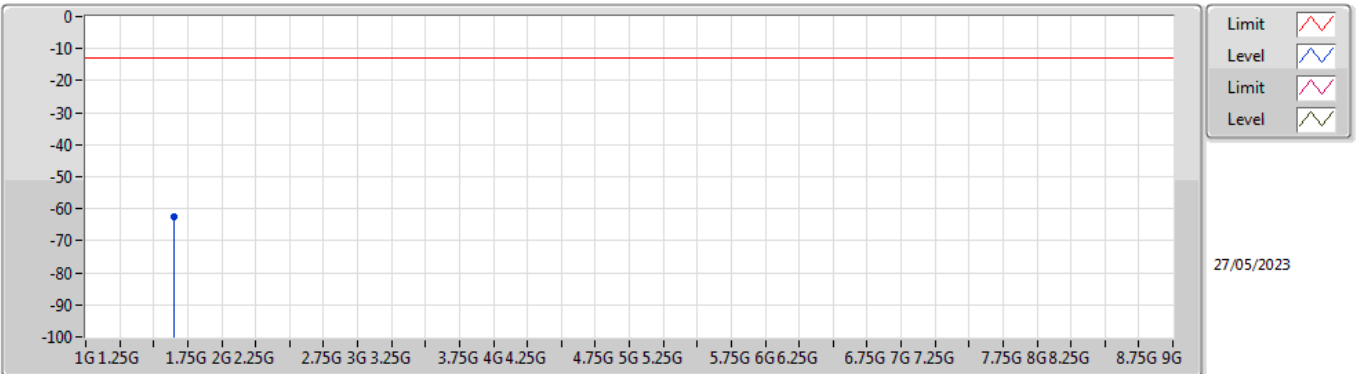


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw													
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)													
3.50752G	-38.78	-13.00	-25.78	2.99	Horizontal	-41.77													

Band 5_WCDMA_5MHz

826.4MHz_Traffic

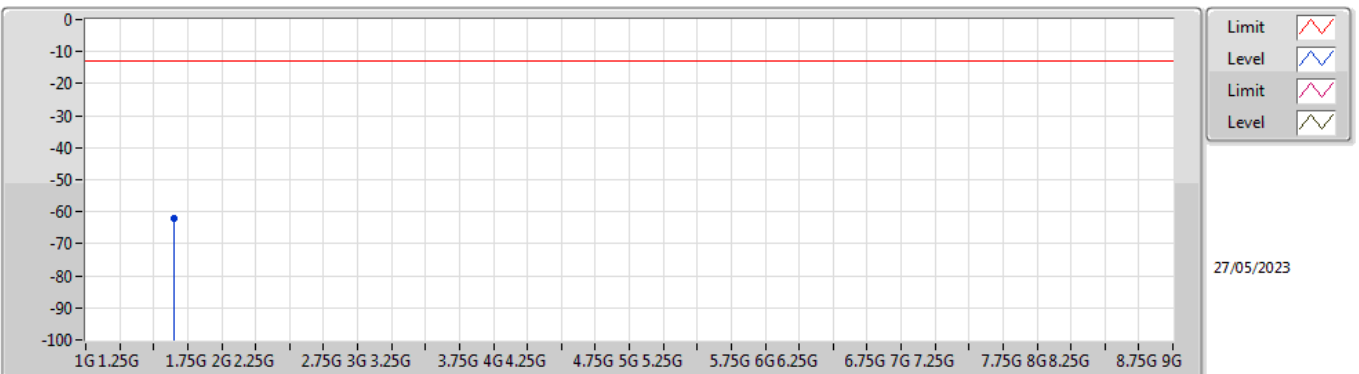


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)								
1.65129G	-62.34	-13.00	-49.34	-4.59	Vertical	-57.75								

Band 5_WCDMA_5MHz

826.4MHz_Traffic



EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)								
1.65422G	-61.92	-13.00	-48.92	-4.04	Horizontal	-57.88								



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 3: WCDMA + Ant. 3)**

Appendix E.6

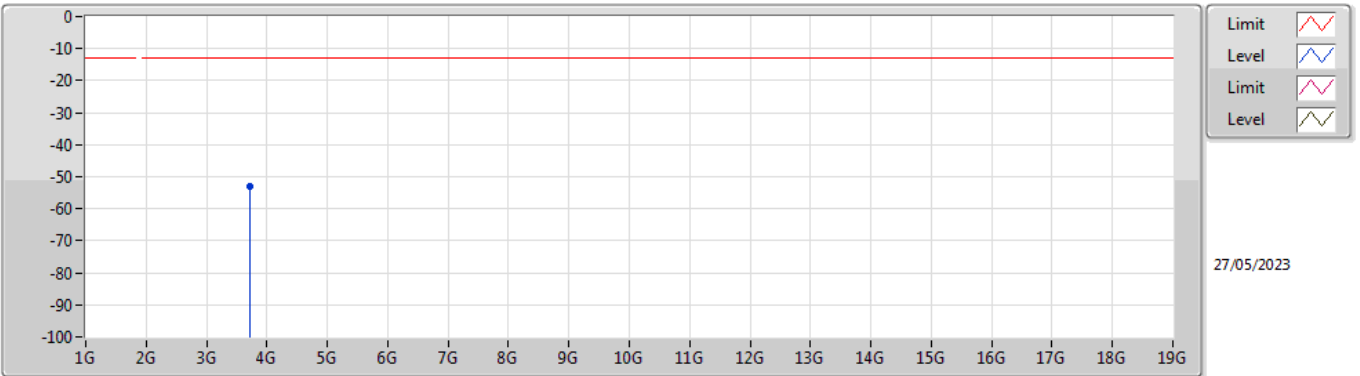
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 4	-	-	-	-	-	-	-
WCDMA_5MHz	Pass	3.50676G	-38.70	-13.00	-25.70	2.99	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

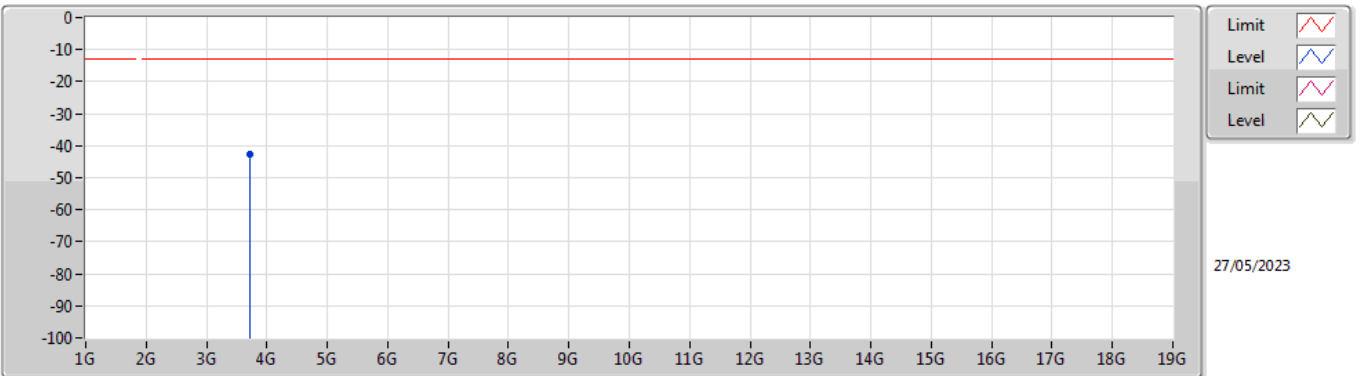


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.70707G	-53.18	-13.00	-40.18	3.29	Vertical	-56.47									

Band 2_WCDMA_5MHz

1852.4MHz_Traffic

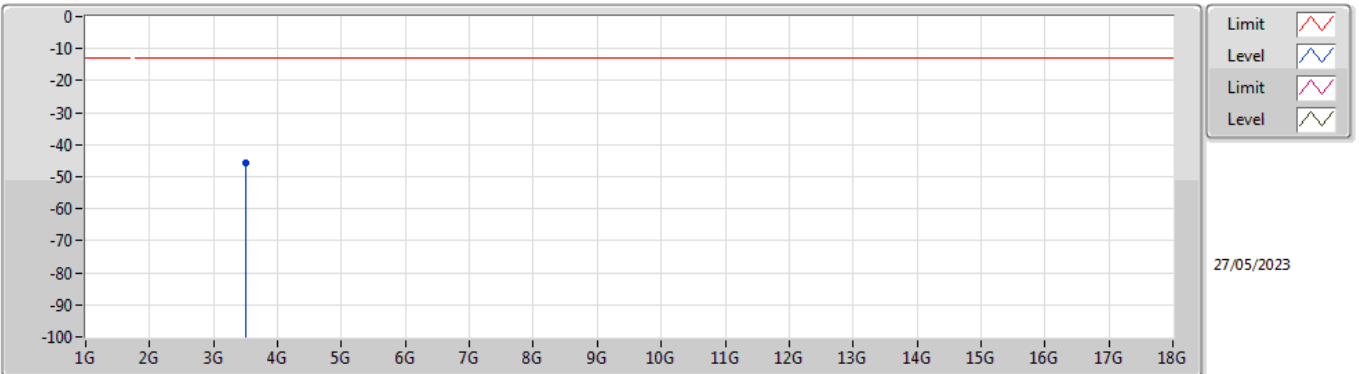


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.70724G	-42.75	-13.00	-29.75	3.81	Horizontal	-46.56									

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

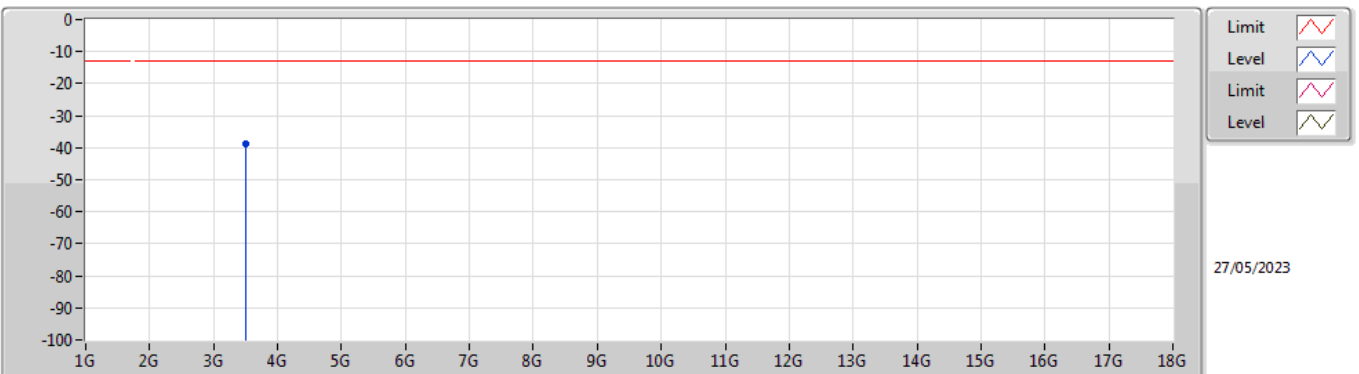


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.50754G	-45.77	-13.00	-32.77	2.37	Vertical	-48.14									

Band 4_WCDMA_5MHz

1752.6MHz_Traffic

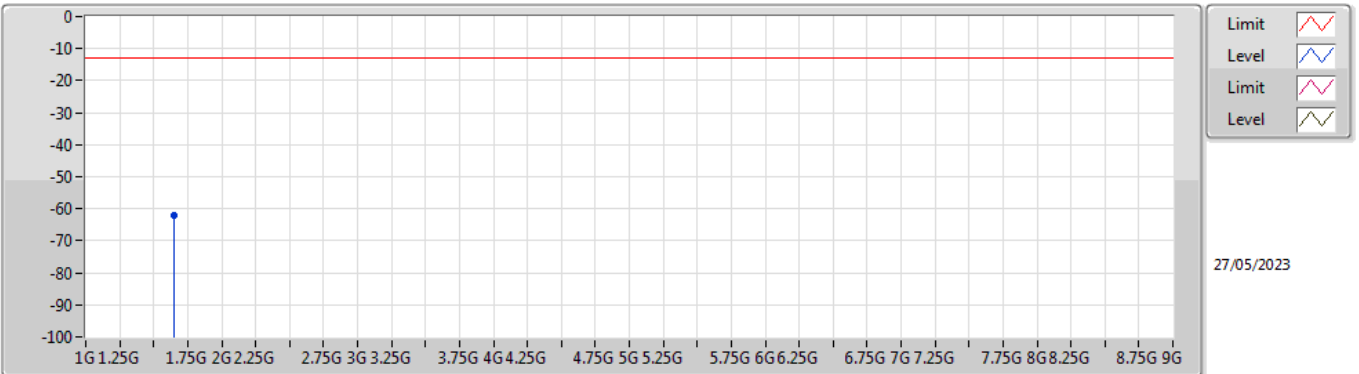


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.50676G	-38.70	-13.00	-25.70	2.99	Horizontal	-41.69									

Band 5_WCDMA_5MHz

826.4MHz_Traffic

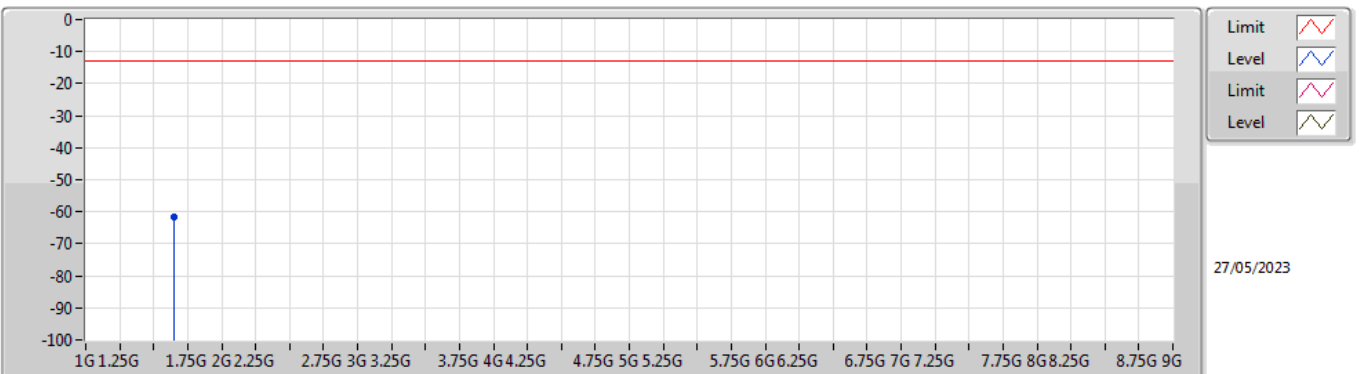


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw									
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)									
1.65037G	-62.11	-13.00	-49.11	-4.59	Vertical	-57.52									

Band 5_WCDMA_5MHz

826.4MHz_Traffic



EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw									
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)									
1.65131G	-61.85	-13.00	-48.85	-4.05	Horizontal	-57.80									



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 4: LTE + Ant. 1)**

Appendix E.7

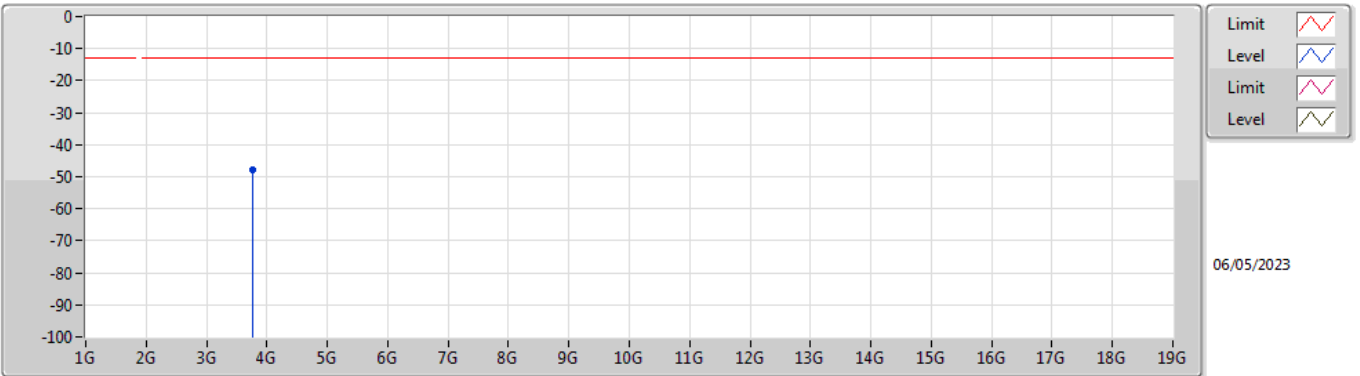
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 7	-	-	-	-	-	-	-
LTE_20MHz_QPSK	Pass	5.07015G	-38.03	-13.00	-25.03	7.64	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

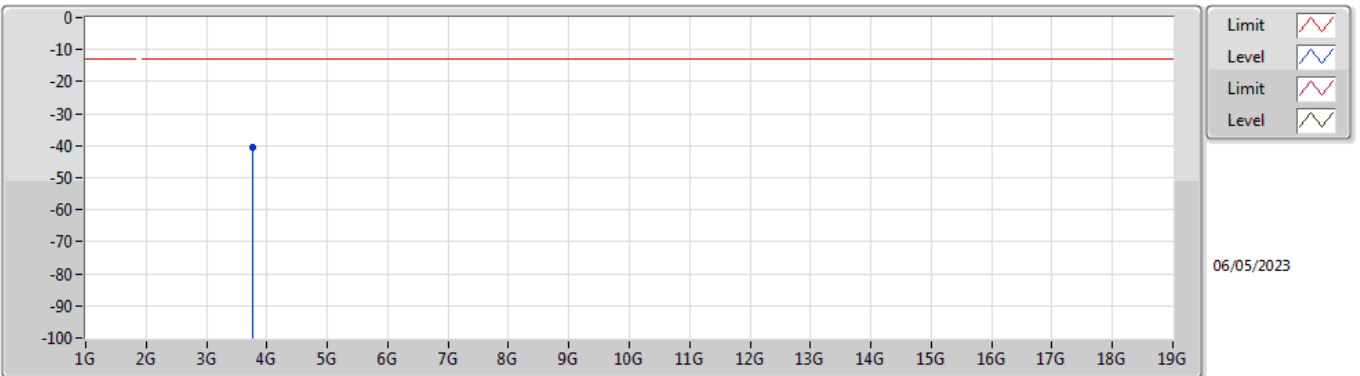


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.75996G	-47.83	-13.00	-34.83	3.54	Vertical	-51.37									

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

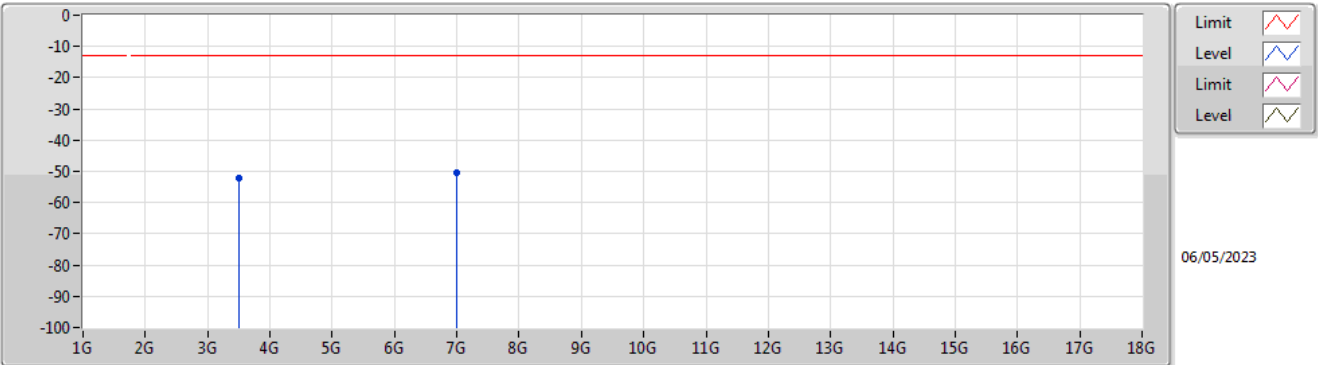


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76003G	-40.55	-13.00	-27.55	4.03	Horizontal	-44.58									

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

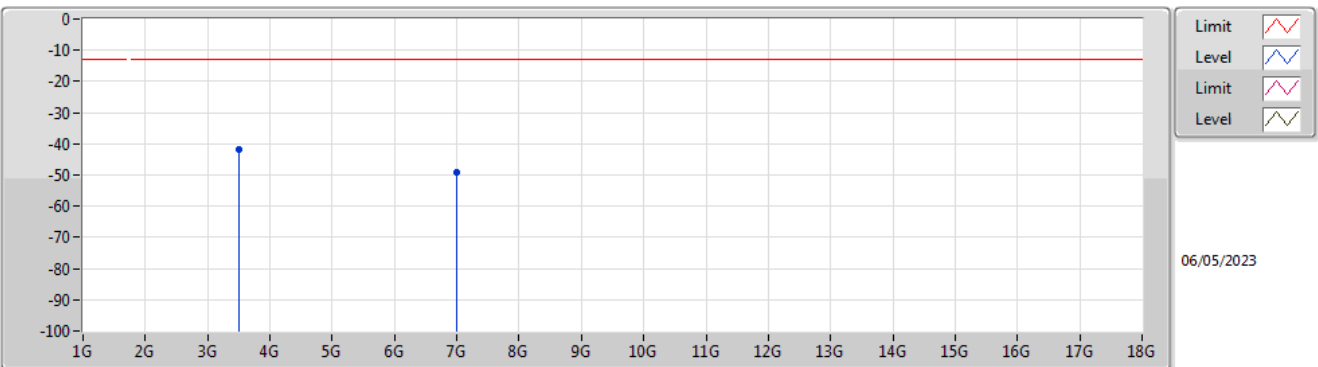


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)												
3.4999G	-52.17	-13.00	-39.17	2.34	Vertical	-54.51												
6.9977G	-50.35	-13.00	-37.35	13.37	Vertical	-63.72												

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

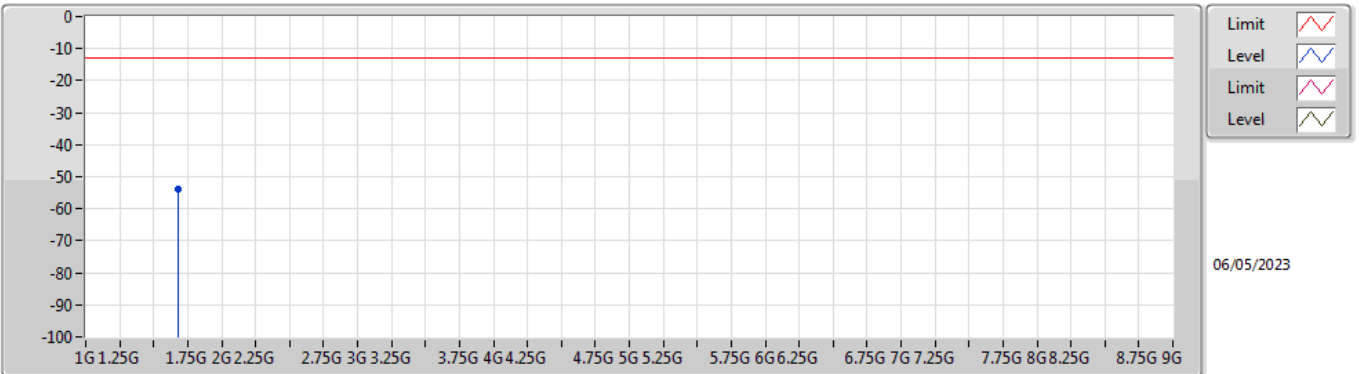


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)												
3.50005G	-41.67	-13.00	-28.67	2.96	Horizontal	-44.63												
6.9998G	-48.96	-13.00	-35.96	11.59	Horizontal	-60.55												

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

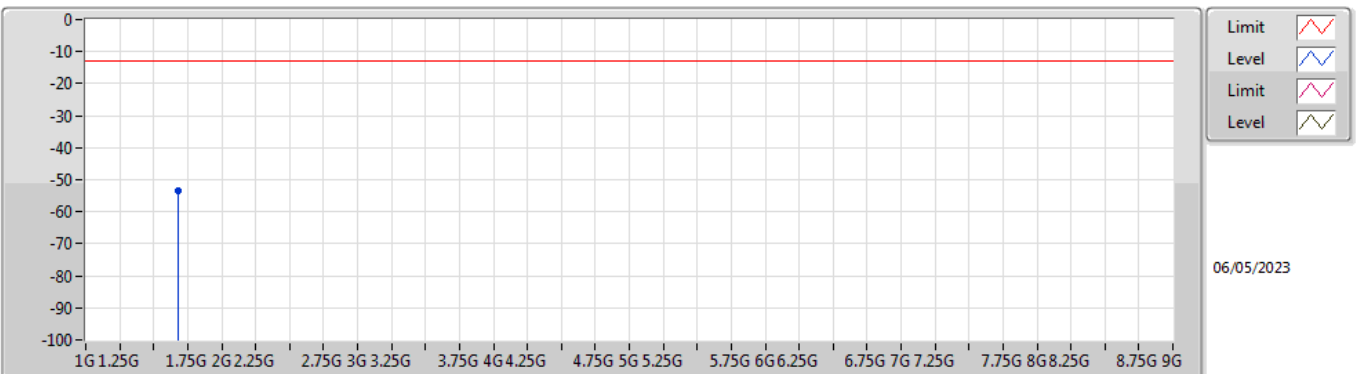


EUT X
Setting default
05-M-K-3

Freq	Level	Limit	Margin	Factor	Condition	Raw													
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)													
1.68132G	-53.68	-13.00	-40.68	-4.49	Vertical	-49.19													

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

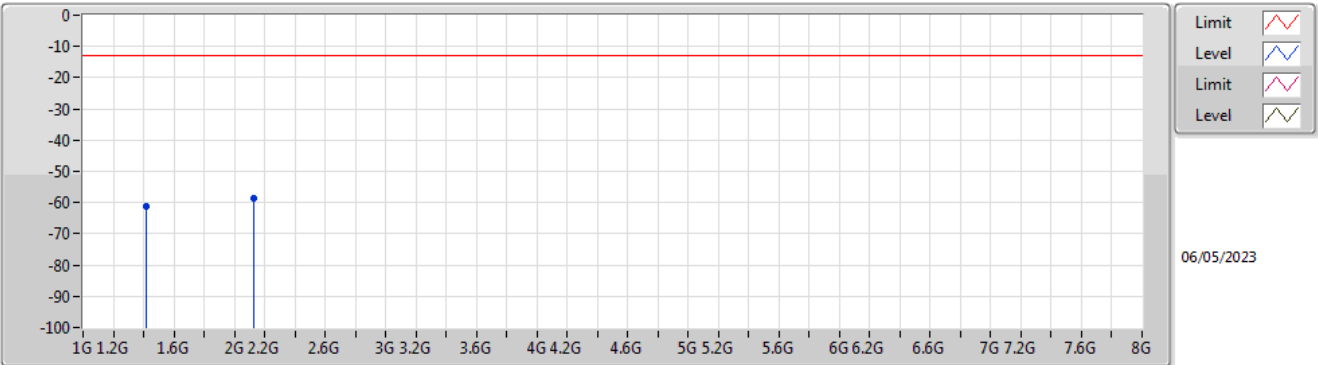


EUT X
Setting default
05-M-K-3

Freq	Level	Limit	Margin	Factor	Condition	Raw													
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)													
1.68225G	-53.42	-13.00	-40.42	-3.91	Horizontal	-49.51													

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

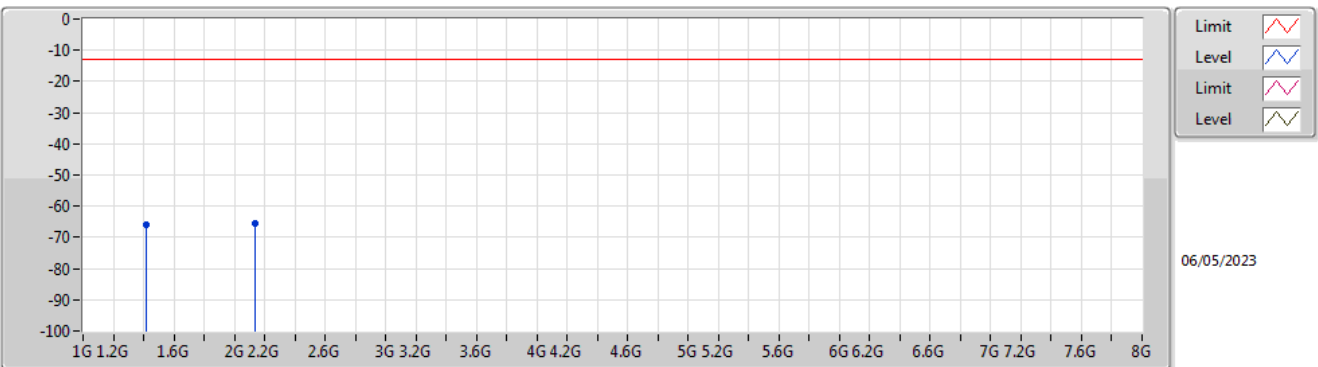


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.42133G	-61.18	-13.00	-48.18	-5.28	Vertical	-55.90									
2.13217G	-58.65	-13.00	-45.65	-2.80	Vertical	-55.85									

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

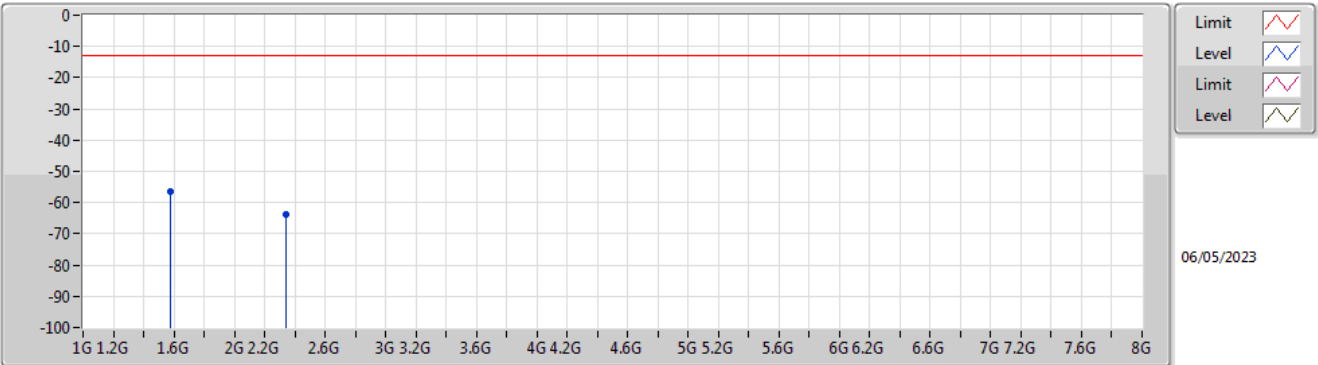


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.41573G	-65.86	-13.00	-52.86	-5.05	Horizontal	-60.81									
2.13374G	-65.62	-13.00	-52.62	-1.81	Horizontal	-63.81									

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

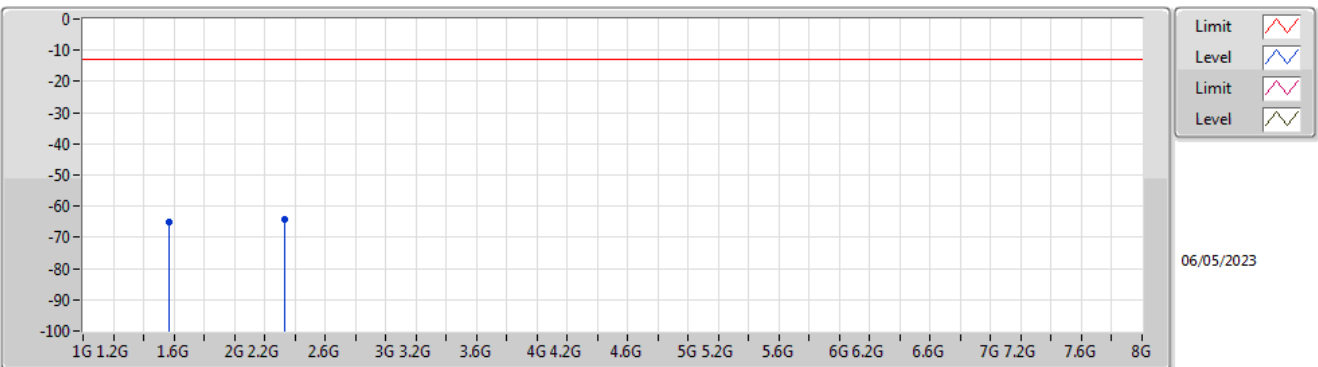


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.57703G	-56.47	-13.00	-43.47	-4.84	Vertical	-51.63									
2.3456G	-63.94	-13.00	-50.94	-1.77	Vertical	-62.17									

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

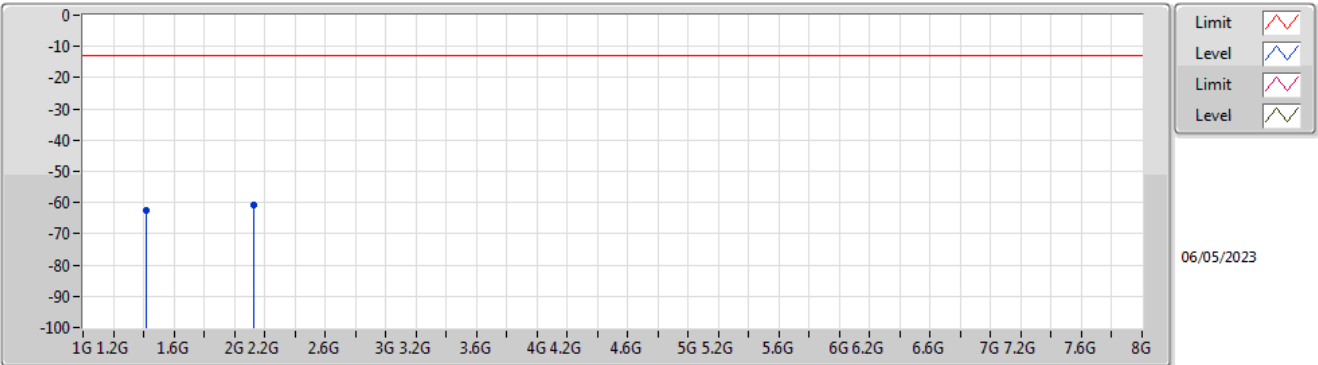


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.57148G	-65.22	-13.00	-52.22	-4.43	Horizontal	-60.79									
2.3366G	-64.38	-13.00	-51.38	-0.87	Horizontal	-63.51									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

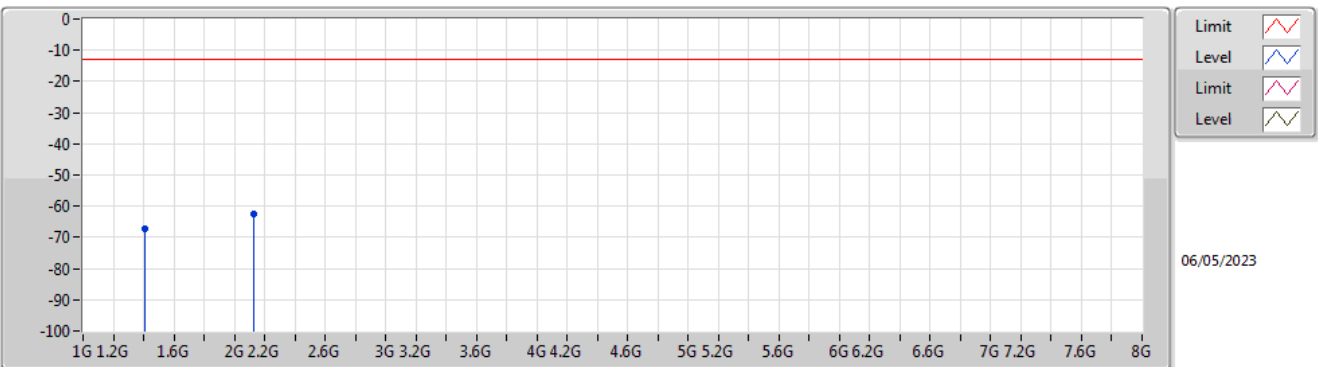


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.41514G	-62.62	-13.00	-49.62	-5.30	Vertical	-57.32									
2.13211G	-60.61	-13.00	-47.61	-2.80	Vertical	-57.81									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

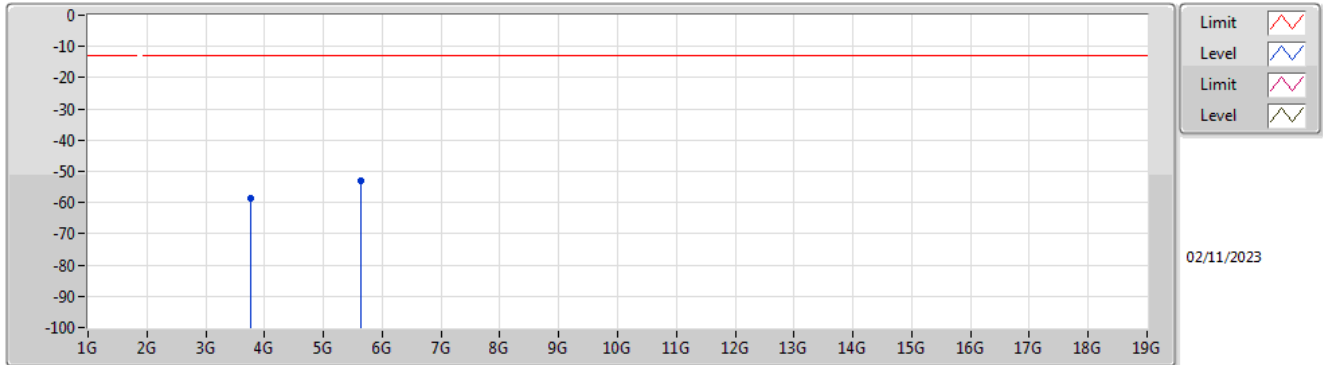


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.41225G	-67.43	-13.00	-54.43	-5.06	Horizontal	-62.37									
2.12387G	-62.37	-13.00	-49.37	-1.86	Horizontal	-60.51									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

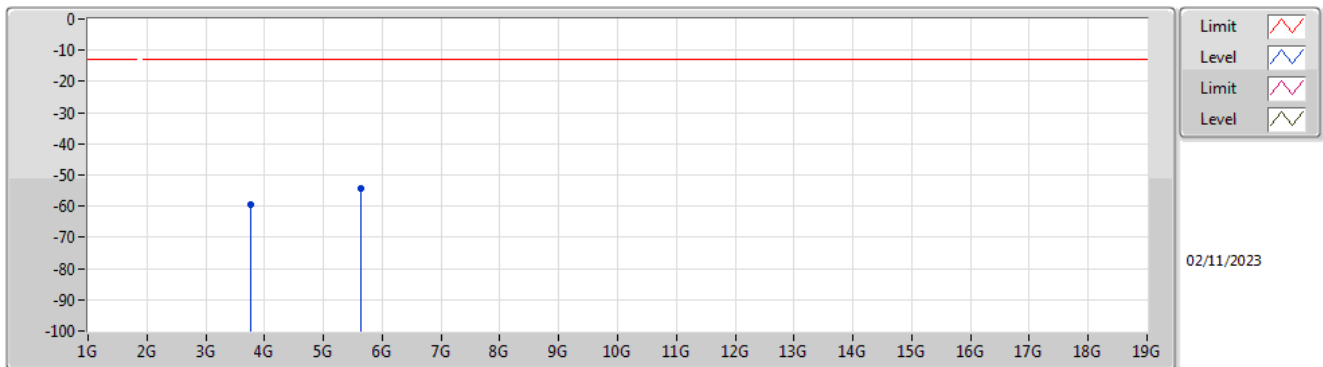


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76244G	-58.64	-13.00	-45.64	4.81	Vertical	-63.45									
5.64494G	-53.07	-13.00	-40.07	10.38	Vertical	-63.45									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

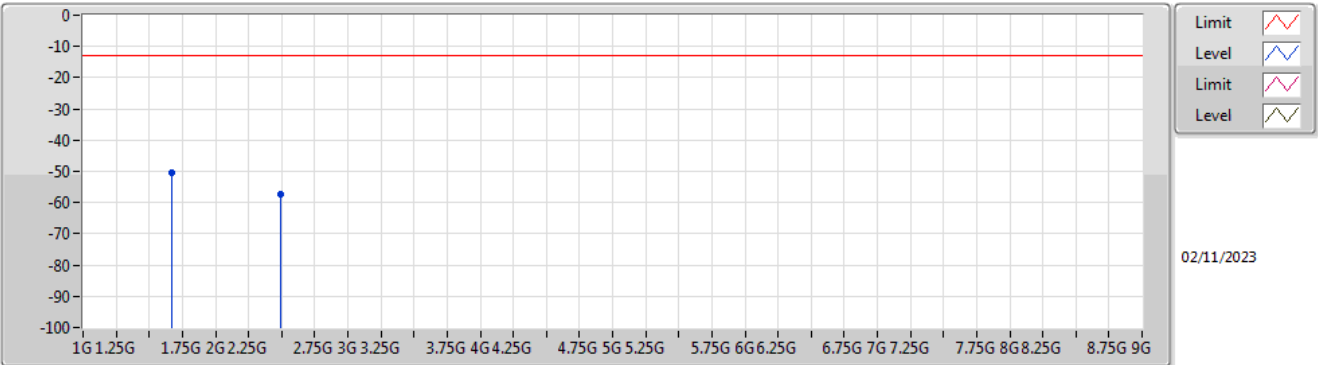


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76244G	-59.40	-13.00	-46.40	4.05	Horizontal	-63.45									
5.64494G	-54.34	-13.00	-41.34	9.11	Horizontal	-63.45									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

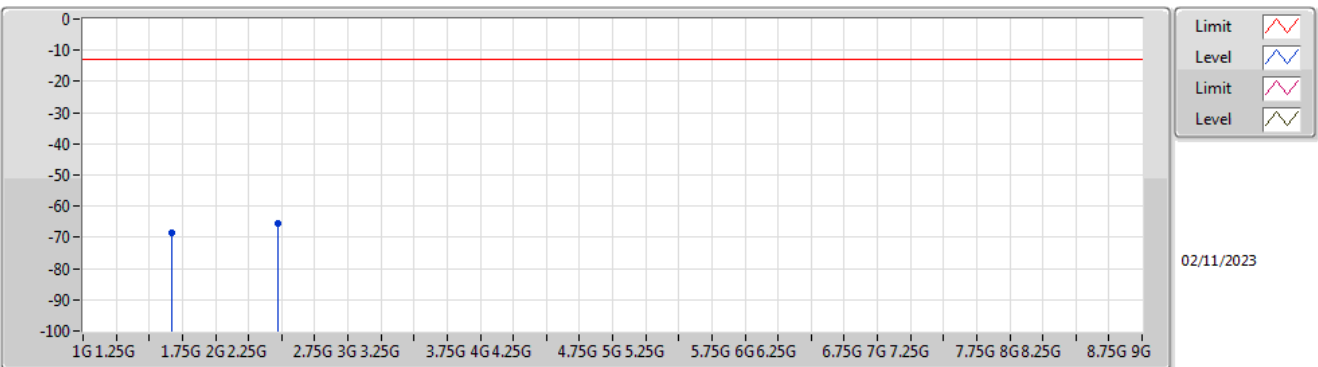


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67102G	-50.60	-13.00	-37.60	-2.52	Vertical	-48.08									
2.49338G	-57.28	-13.00	-44.28	-0.03	Vertical	-57.25									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

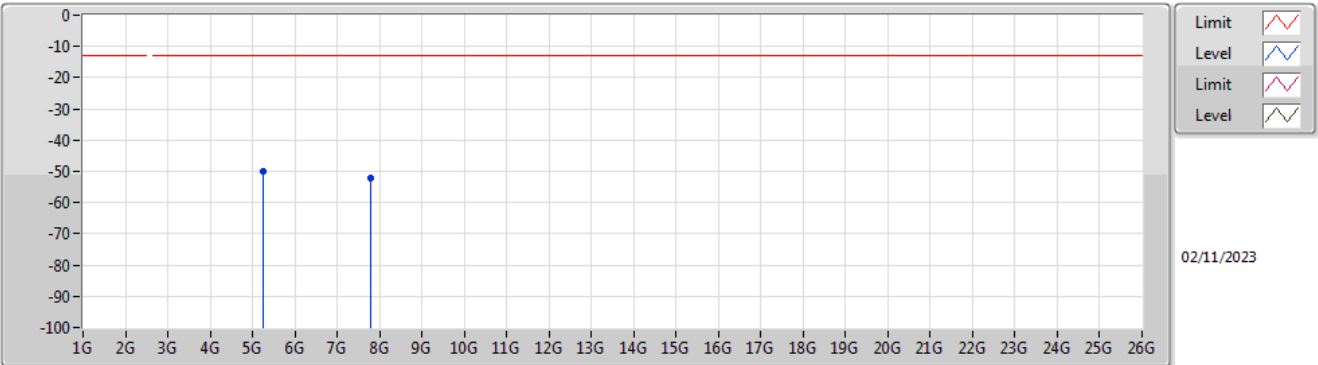


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67026G	-68.56	-13.00	-55.56	-2.95	Horizontal	-65.61									
2.47115G	-65.68	-13.00	-52.68	0.01	Horizontal	-65.69									

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

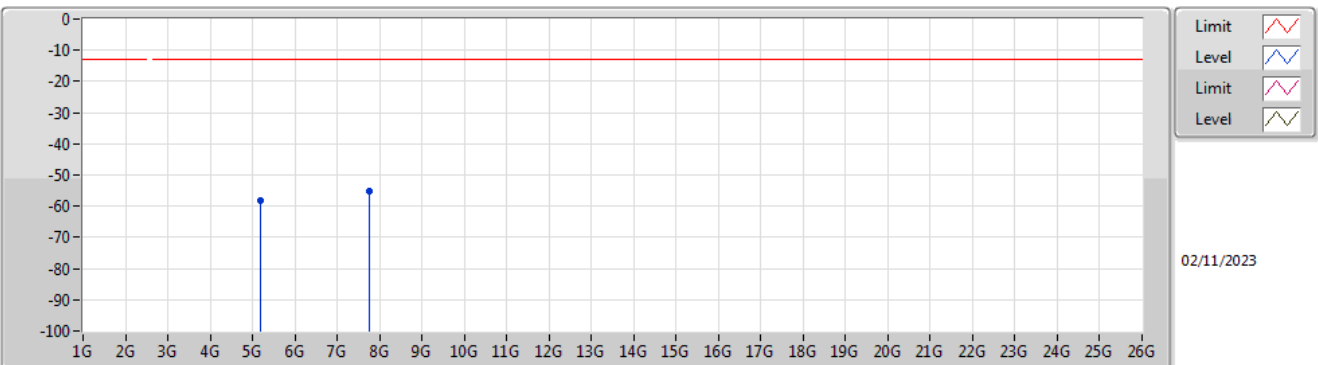


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
5.24778G	-50.01	-13.00	-37.01	9.90	Vertical	-59.91													
7.77866G	-52.05	-13.00	-39.05	15.10	Vertical	-67.15													

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

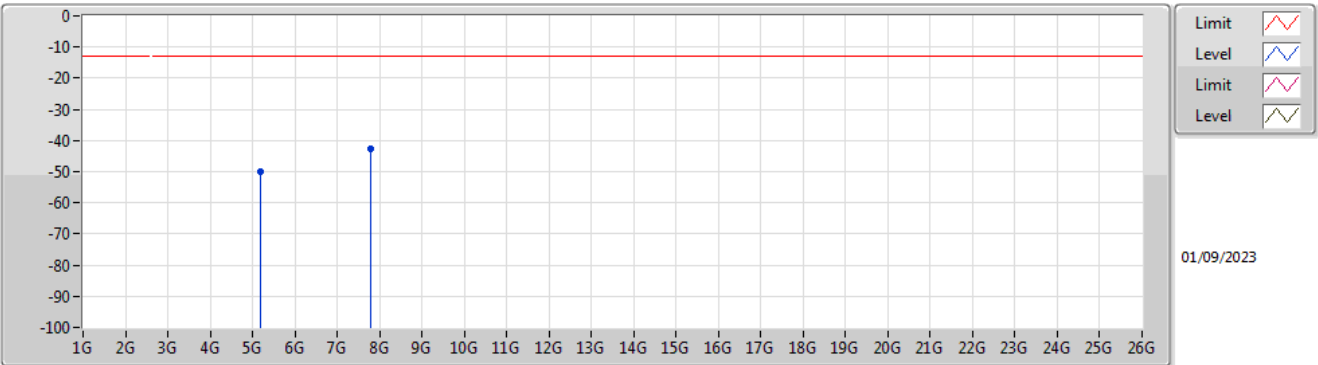


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
5.18228G	-58.18	-13.00	-45.18	8.45	Horizontal	-66.63													
7.76143G	-55.31	-13.00	-42.31	12.55	Horizontal	-67.86													

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

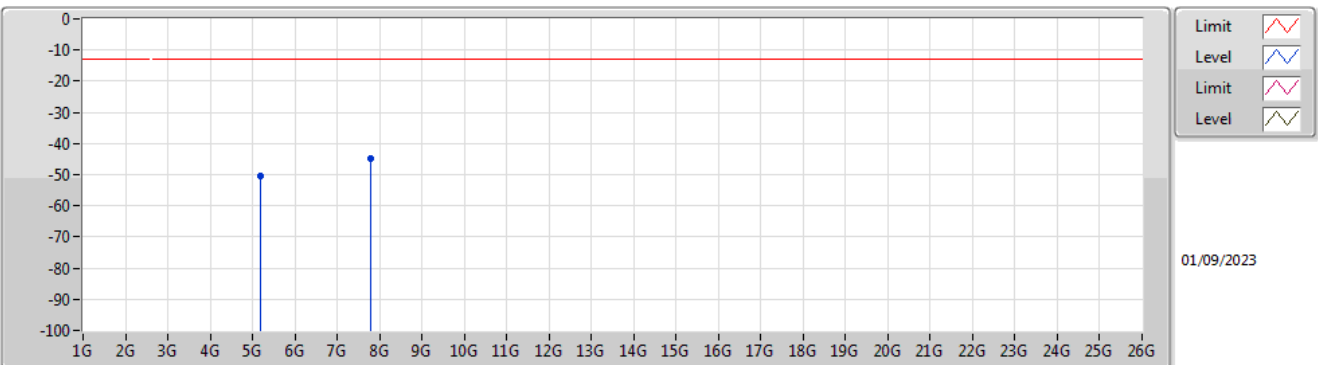


EUT X
Setting default
05-M-S-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition										
5.191G	-49.79	-13.00	-36.79	8.27	Vertical										
7.774G	-42.82	-13.00	-29.82	12.11	Vertical										

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

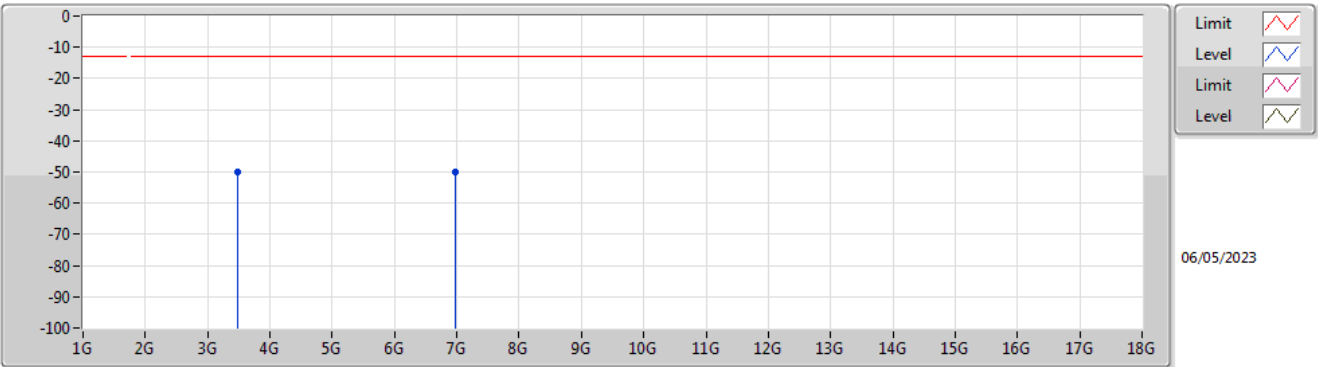


EUT X
Setting default
05-M-S-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition										
5.191G	-50.55	-13.00	-37.55	8.57	Horizontal										
7.774G	-45.03	-13.00	-32.03	11.74	Horizontal										

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

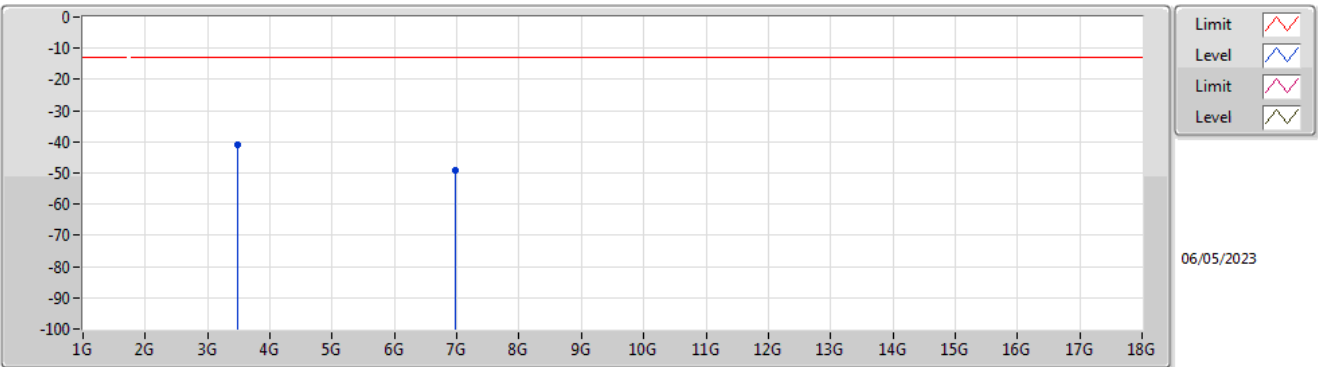


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.48997G	-50.05	-13.00	-37.05	2.34	Vertical	-52.39									
6.98169G	-49.82	-13.00	-36.82	13.37	Vertical	-63.19									

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

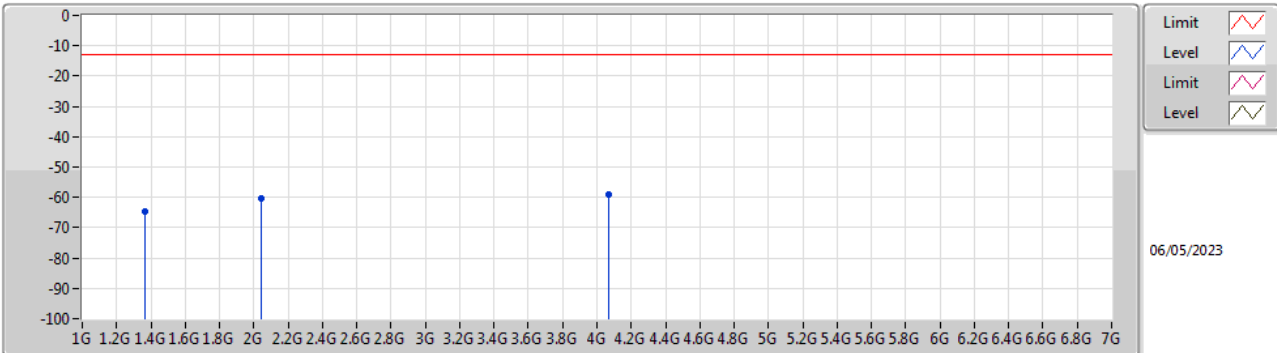


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.49003G	-40.99	-13.00	-27.99	2.95	Horizontal	-43.94									
6.97993G	-49.00	-13.00	-36.00	11.57	Horizontal	-60.57									

Band 71_LTE_20MHz_QPSK

678MHz_Traffic

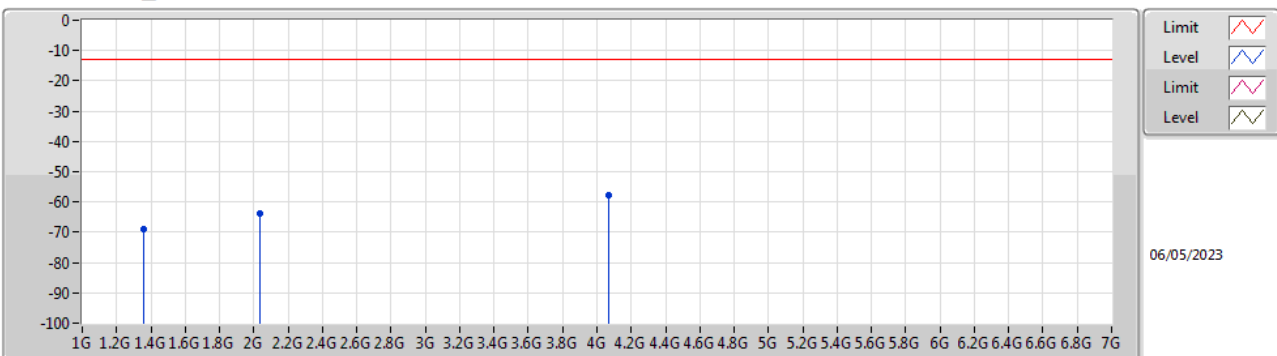


EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.36194G	-64.53	-13.00	-51.53	-5.43	Vertical	-59.10									
2.0445G	-60.50	-13.00	-47.50	-3.23	Vertical	-57.27									
4.0678G	-59.23	-13.00	-46.23	4.98	Vertical	-64.21									

Band 71_LTE_20MHz_QPSK

678MHz_Traffic



EUT X
Setting default
05-M-K-3

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.35522G	-68.81	-13.00	-55.81	-5.26	Horizontal	-63.55									
2.0351G	-63.72	-13.00	-50.72	-2.27	Horizontal	-61.45									
4.06813G	-57.65	-13.00	-44.65	5.22	Horizontal	-62.87									



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 5: LTE + Ant. 2)**

Appendix E.8

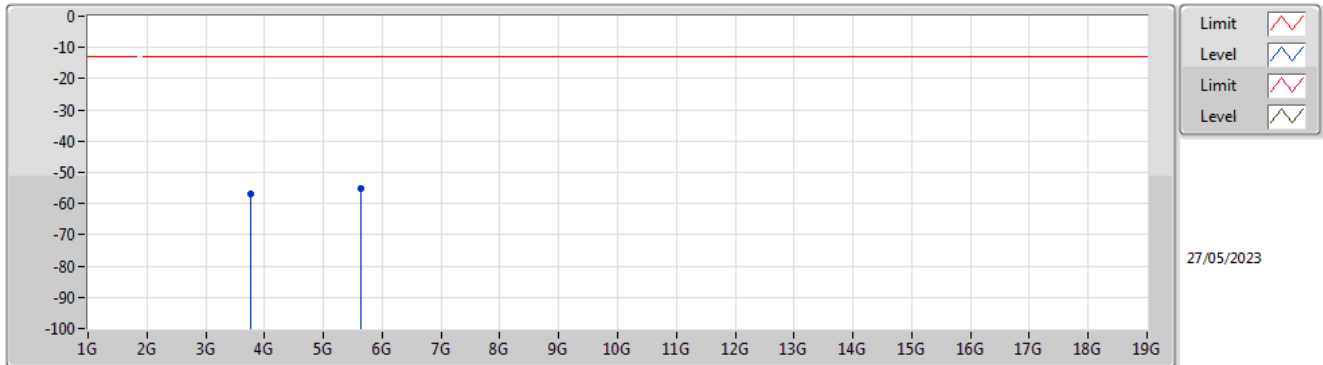
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 4	-	-	-	-	-	-	-
LTE_10MHz_QPSK	Pass	3.50469G	-43.83	-13.00	-30.83	2.98	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

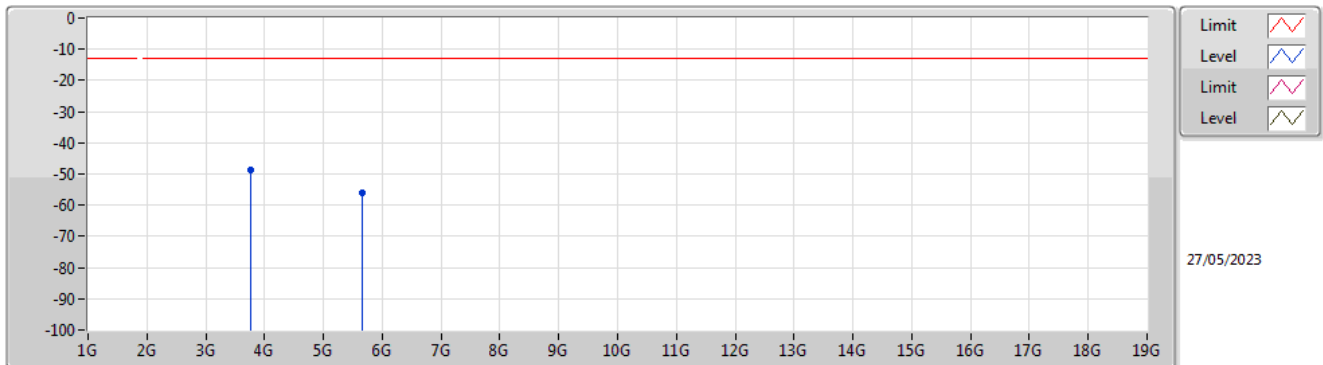


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
3.76014G	-56.75	-13.00	-43.75	3.54	Vertical	-60.29													
5.64807G	-55.07	-13.00	-42.07	10.05	Vertical	-65.12													

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

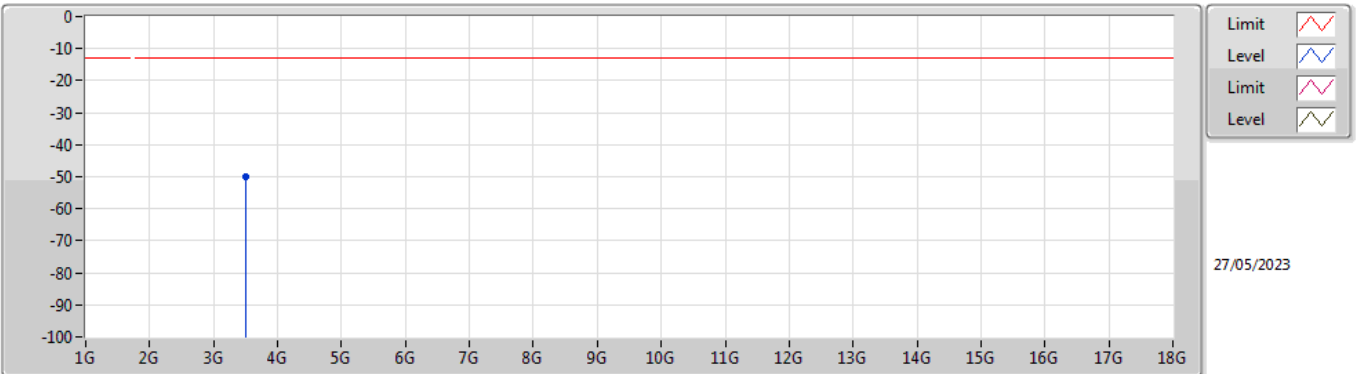


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
3.75989G	-48.57	-13.00	-35.57	4.03	Horizontal	-52.60													
5.65766G	-55.98	-13.00	-42.98	9.30	Horizontal	-65.28													

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

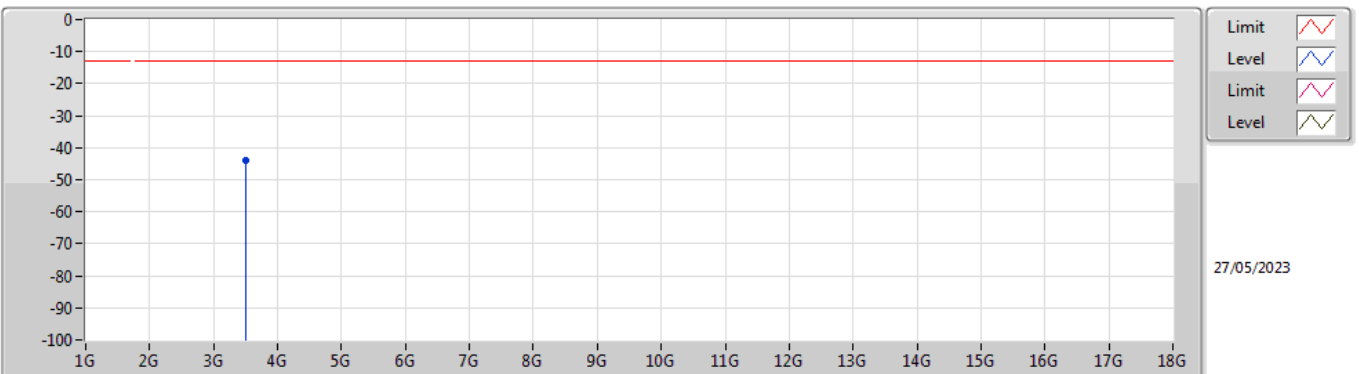


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.50005G	-49.95	-13.00	-36.95	2.34	Vertical	-52.29									

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

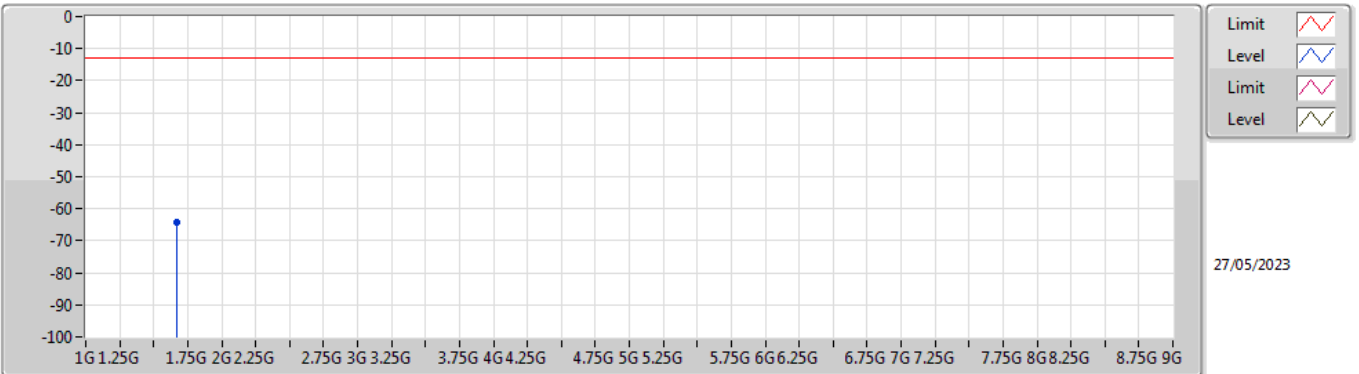


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.50469G	-43.83	-13.00	-30.83	2.98	Horizontal	-46.81									

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

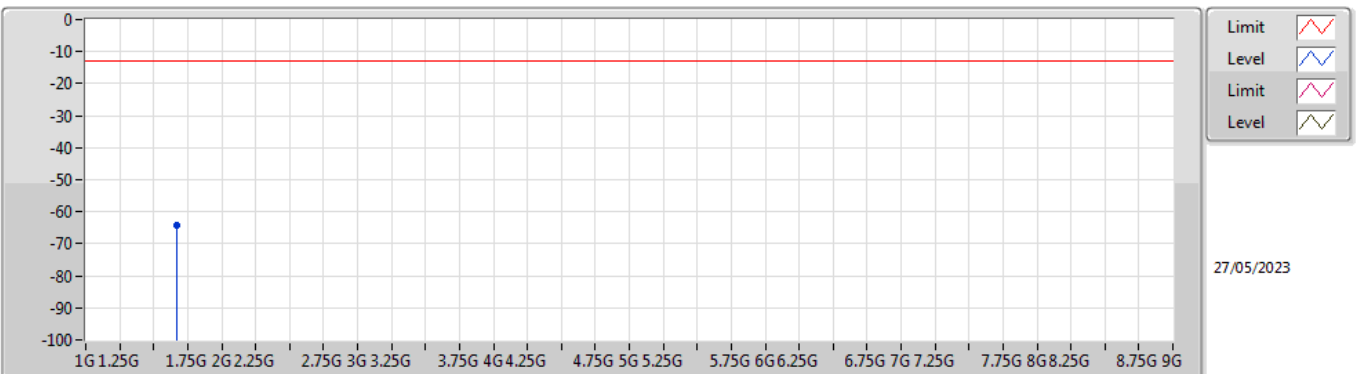


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67092G	-64.30	-13.00	-51.30	-4.53	Vertical	-59.77									

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

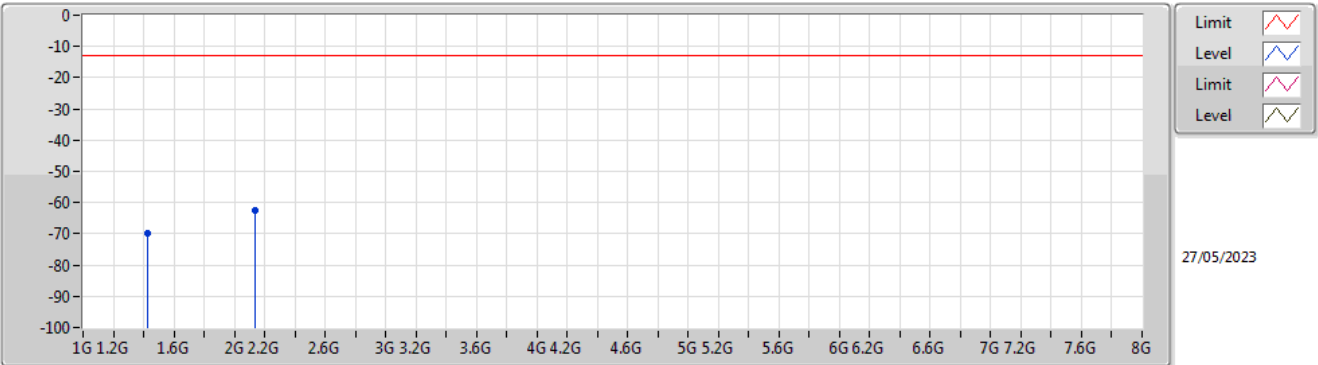


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.66875G	-64.19	-13.00	-51.19	-3.97	Horizontal	-60.22									

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

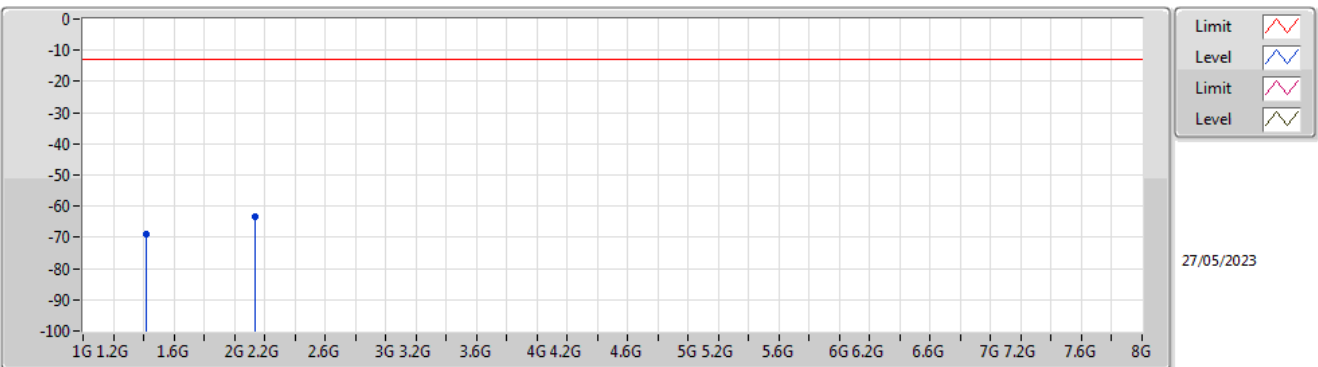


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.42347G	-69.76	-13.00	-56.76	-5.28	Vertical	-64.48									
2.14055G	-62.33	-13.00	-49.33	-2.76	Vertical	-59.57									

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

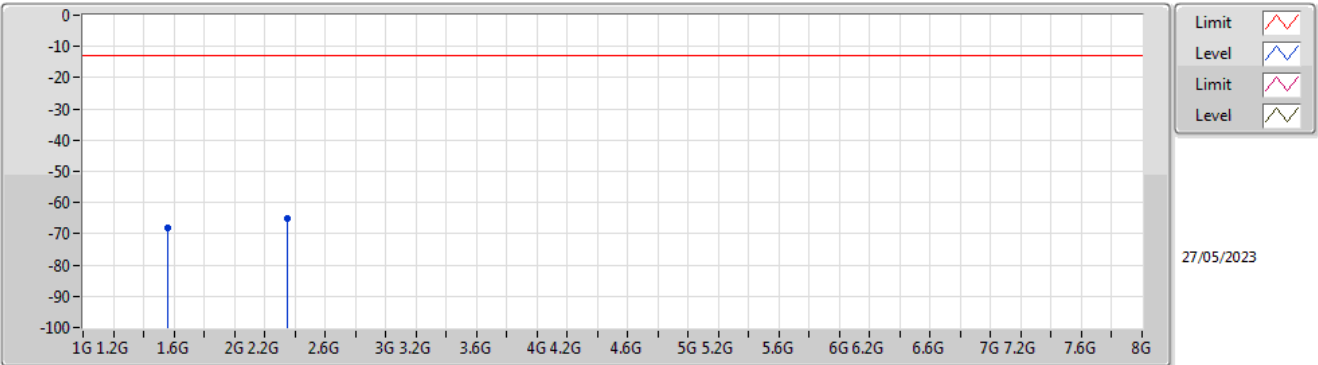


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
2.1398G	-63.27	-13.00	-50.27	-1.78	Horizontal	-61.49									
2.142174G	-68.82	-13.00	-55.82	-5.03	Horizontal	-63.79									

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

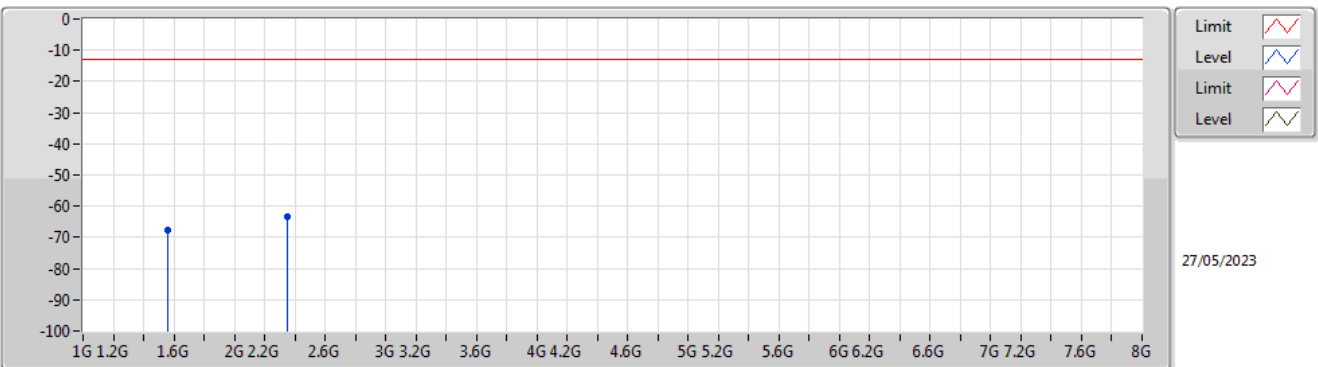


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.56407G	-67.99	-13.00	-54.99	-4.88	Vertical	-63.11									
2.34801G	-64.91	-13.00	-51.91	-1.76	Vertical	-63.15									

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

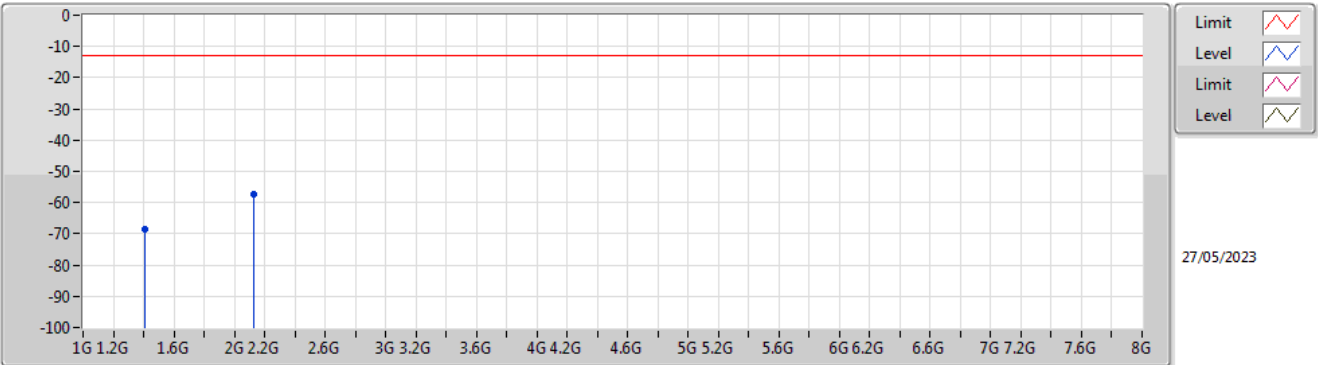


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
2.35143G	-63.17	-13.00	-50.17	-0.80	Horizontal	-62.37									
1.56051G	-67.74	-13.00	-54.74	-4.48	Horizontal	-63.26									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

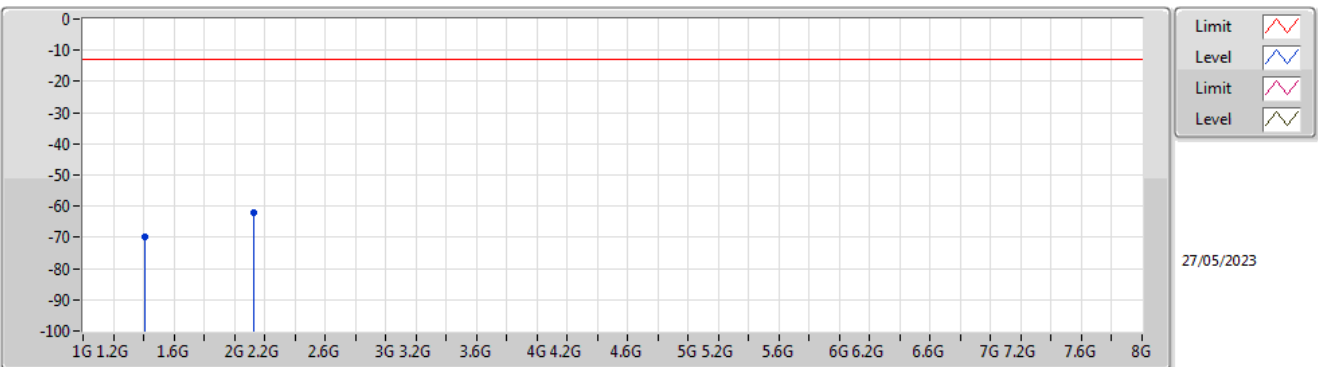


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.41182G	-68.64	-13.00	-55.64	-5.31	Vertical	-63.33									
2.12841G	-57.31	-13.00	-44.31	-2.82	Vertical	-54.49									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

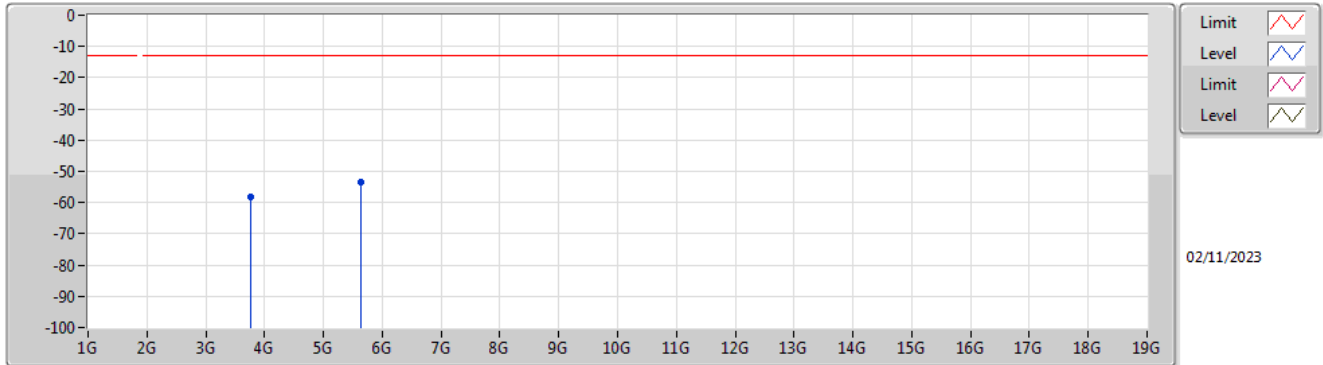


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
2.1259G	-61.90	-13.00	-48.90	-1.85	Horizontal	-60.05									
1.40872G	-69.62	-13.00	-56.62	-5.07	Horizontal	-64.55									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

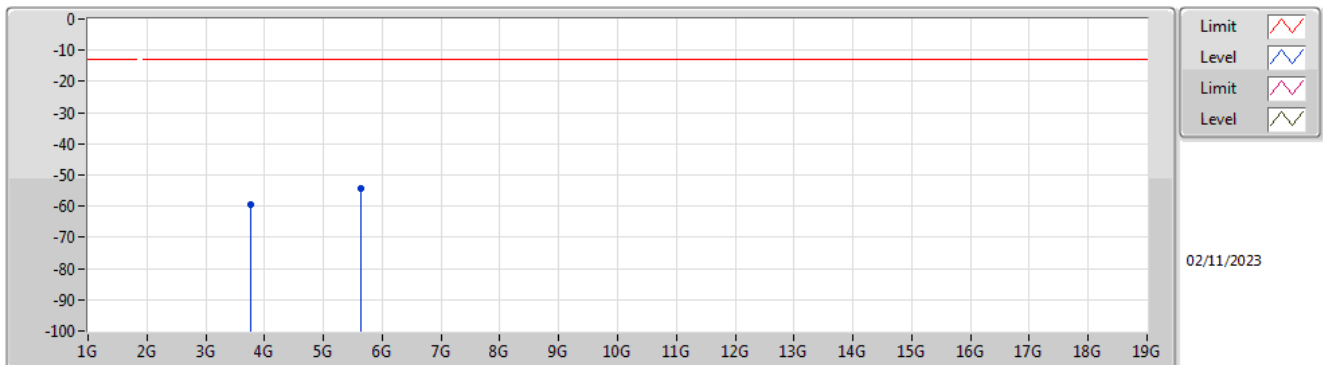


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76237G	-58.33	-13.00	-45.33	4.81	Vertical	-63.14									
5.64462G	-53.27	-13.00	-40.27	10.38	Vertical	-63.65									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

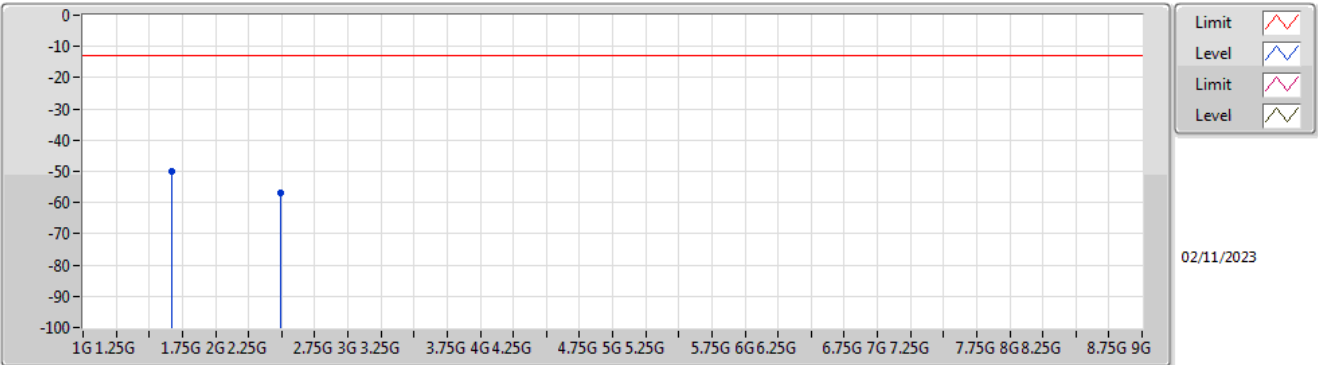


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76217G	-59.57	-13.00	-46.57	4.05	Horizontal	-63.62									
5.64462G	-54.11	-13.00	-41.11	9.11	Horizontal	-63.22									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

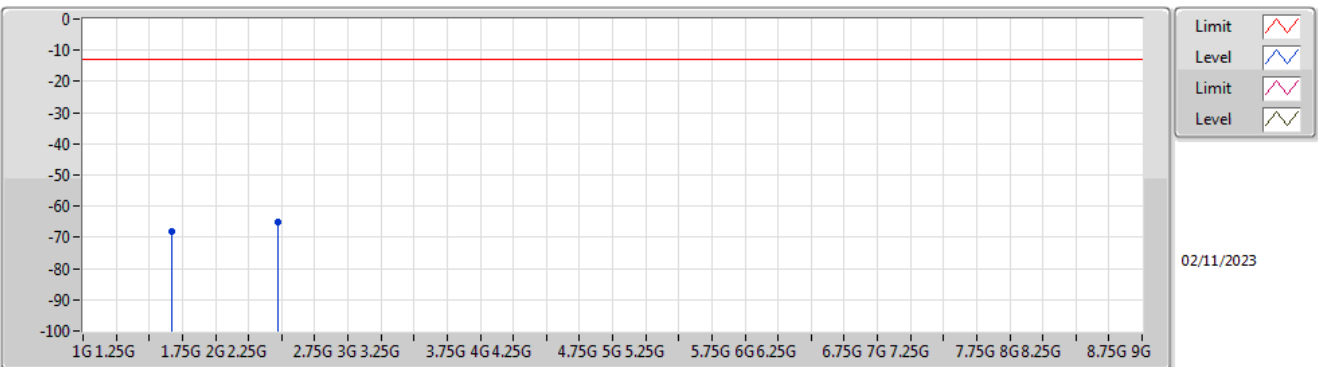


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67138G	-50.15	-13.00	-37.15	-2.52	Vertical	-47.63									
2.49376G	-57.02	-13.00	-44.02	-0.03	Vertical	-56.99									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

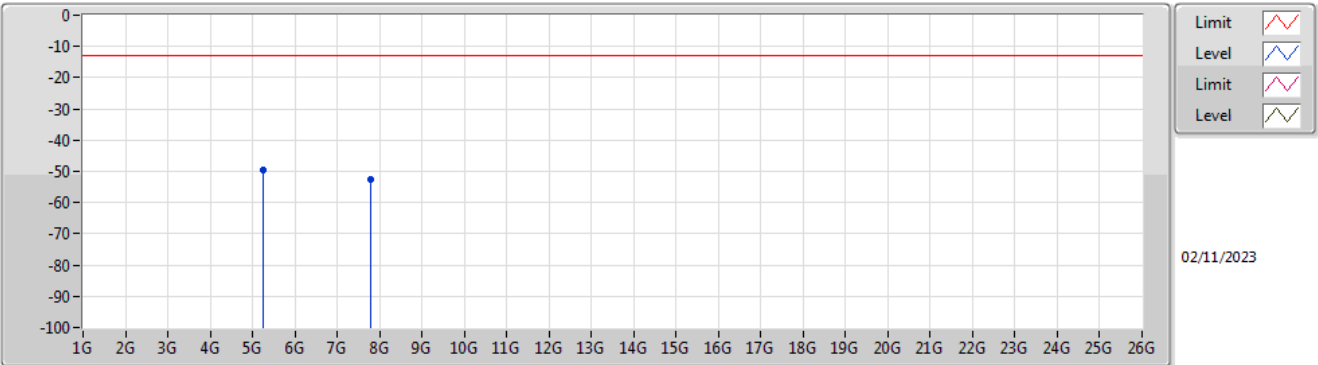


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67078G	-68.07	-13.00	-55.07	-2.95	Horizontal	-65.12									
2.47133G	-65.21	-13.00	-52.21	0.01	Horizontal	-65.22									

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

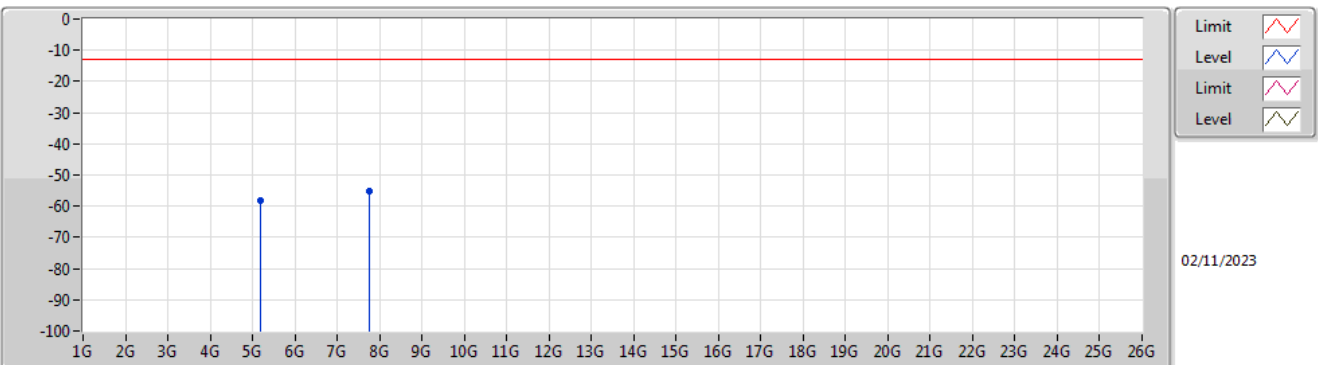


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
5.24758G	-49.65	-13.00	-36.65	9.90	Vertical	-59.55									
7.77816G	-52.71	-13.00	-39.71	15.10	Vertical	-67.81									

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

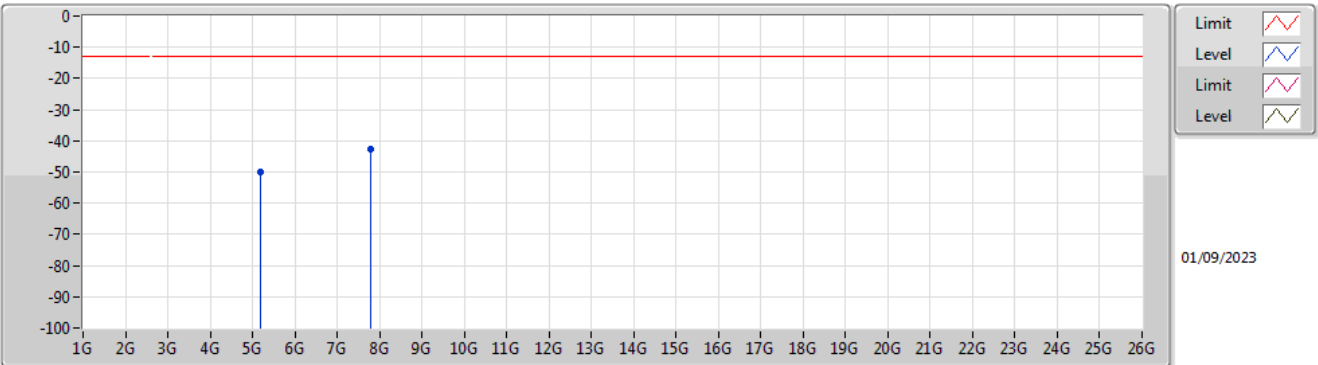


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
5.18291G	-58.37	-13.00	-45.37	8.46	Horizontal	-66.83									
7.76152G	-55.29	-13.00	-42.29	12.55	Horizontal	-67.84									

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

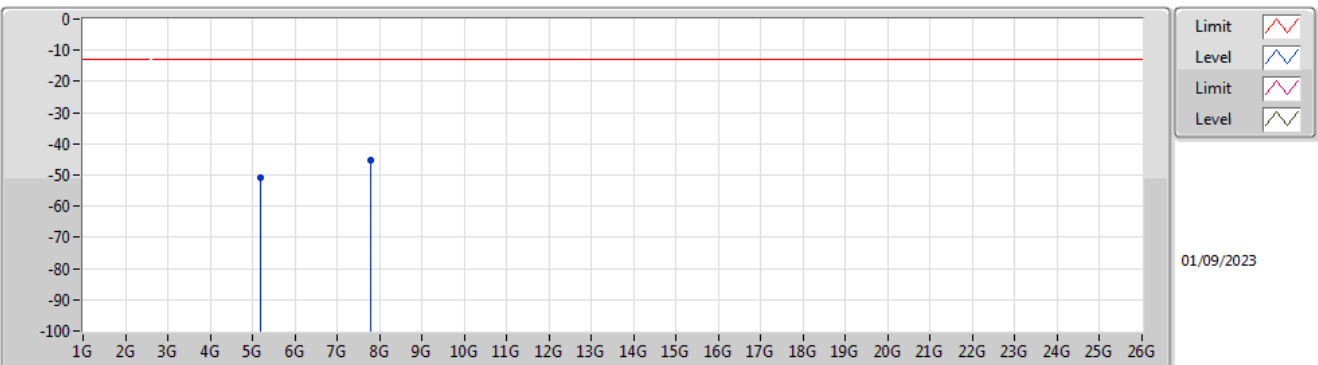


EUT X
Setting default
05-M-5-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
5.191G	-49.88	-13.00	-36.88	8.27	Vertical
7.774G	-42.46	-13.00	-29.46	12.11	Vertical

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

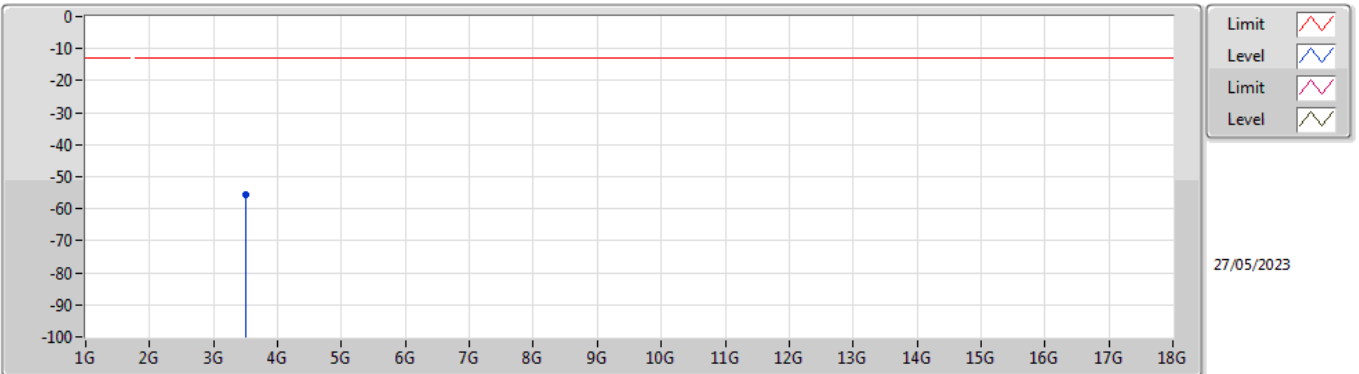


EUT X
Setting default
05-M-5-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
5.191G	-50.69	-13.00	-37.69	8.57	Horizontal
7.774G	-45.13	-13.00	-32.13	11.74	Horizontal

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

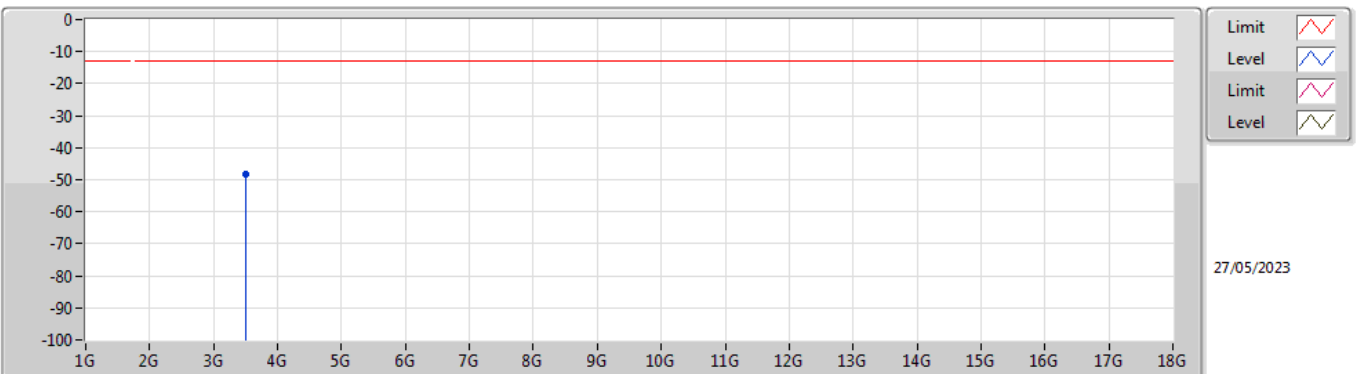


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.49935G	-55.57	-13.00	-42.57	2.34	Vertical	-57.91									

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

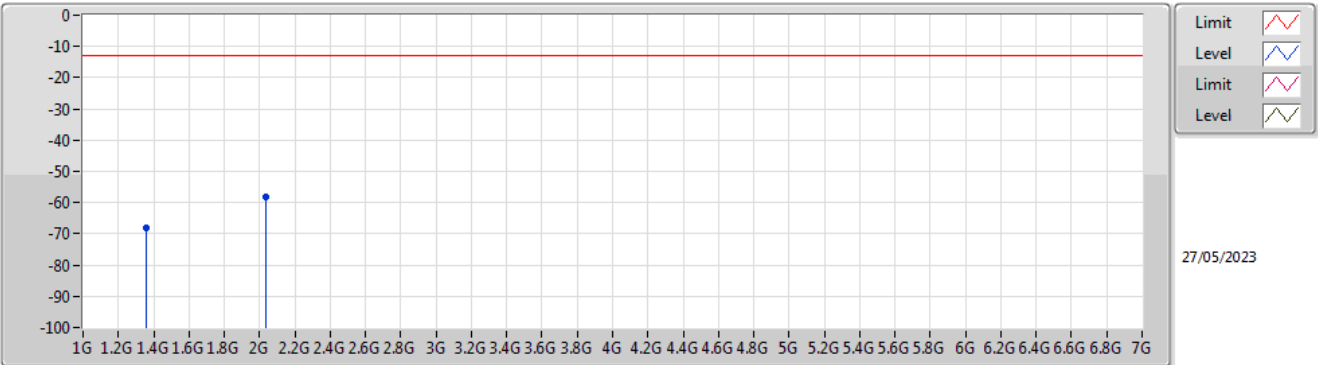


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.49902G	-48.32	-13.00	-35.32	2.96	Horizontal	-51.28									

Band 71_LTE_20MHz_QPSK

678MHz_Traffic

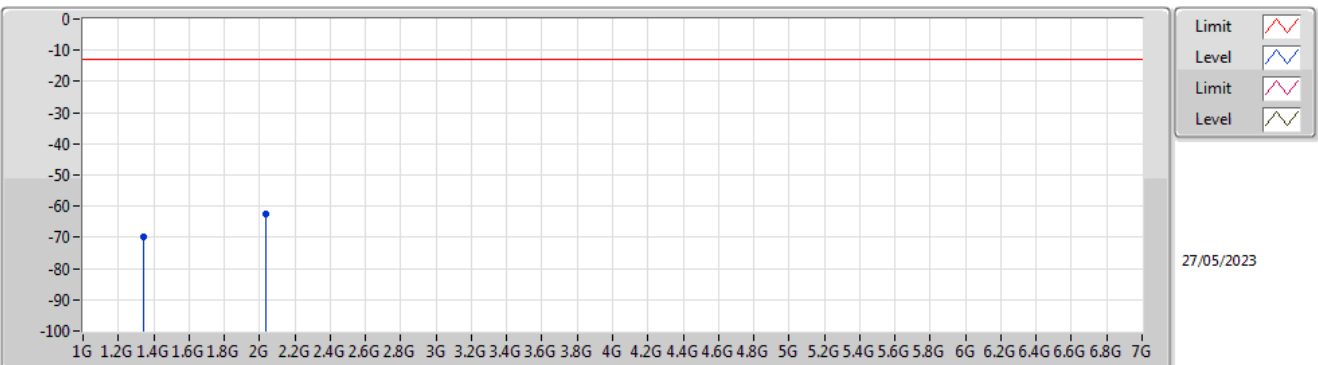


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
2.03536G	-58.28	-13.00	-45.28	-3.27	Vertical	-55.01									
1.35671G	-68.04	-13.00	-55.04	-5.44	Vertical	-62.60									

Band 71_LTE_20MHz_QPSK

678MHz_Traffic



EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.34356G	-69.74	-13.00	-56.74	-5.30	Horizontal	-64.44									
2.03476G	-62.62	-13.00	-49.62	-2.27	Horizontal	-60.35									



**Traffic: Radiated Spurious Emission Above 1GHz
(Mode 6: LTE + Ant. 3)**

Appendix E.9

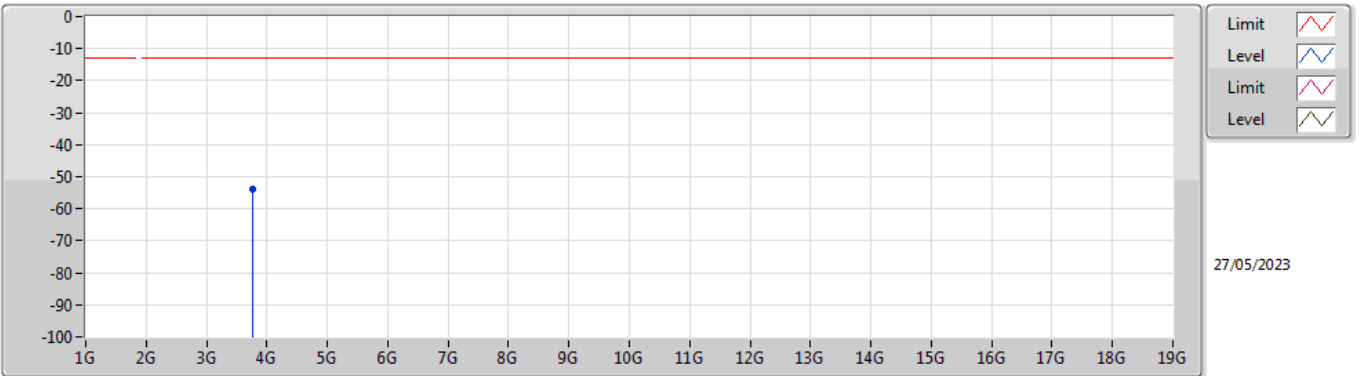
Summary

Mode	Result	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition
Band 4	-	-	-	-	-	-	-
LTE_10MHz_QPSK	Pass	3.50002G	-42.49	-13.00	-29.49	2.96	Horizontal

DG = Directional Gain; Port n = Port n output power

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

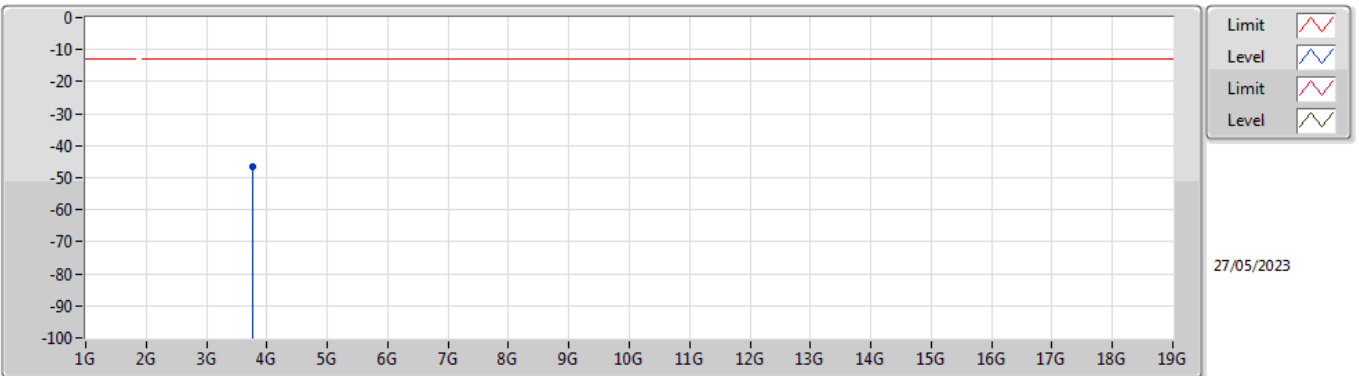


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.75984G	-53.96	-13.00	-40.96	3.54	Vertical	-57.50									

Band 2_LTE_20MHz_QPSK

1880MHz_Traffic

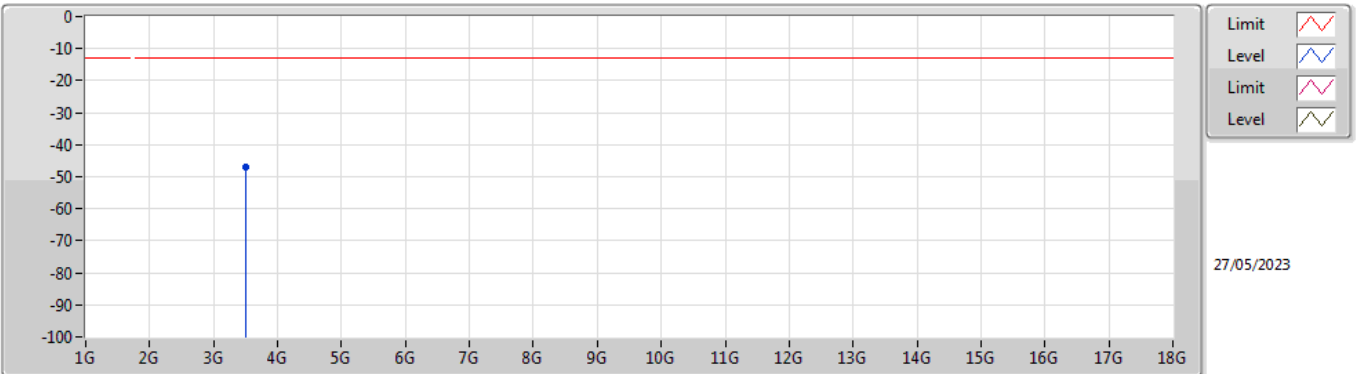


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76019G	-46.62	-13.00	-33.62	4.03	Horizontal	-50.65									

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

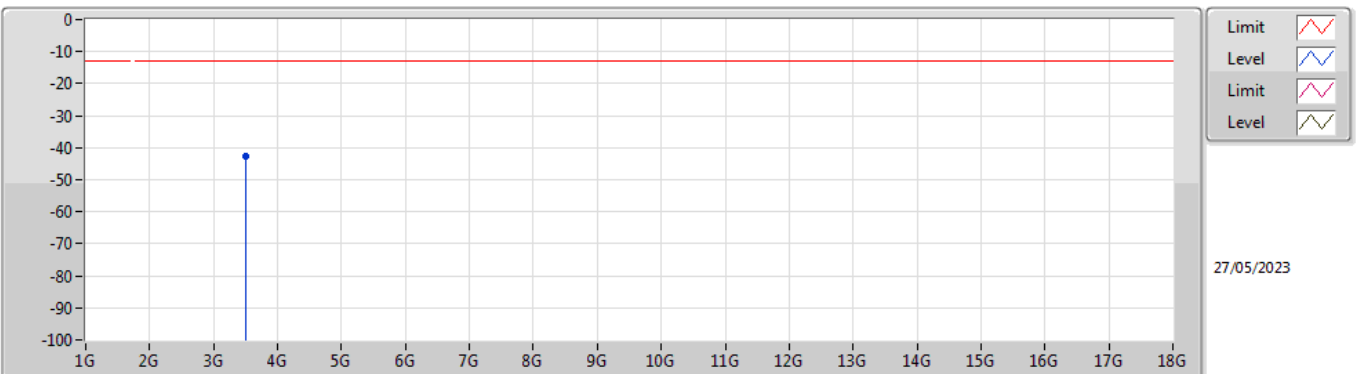


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
3.5G	-46.88	-13.00	-33.88	2.34	Vertical	-49.22														

Band 4_LTE_10MHz_QPSK

1750MHz_Traffic

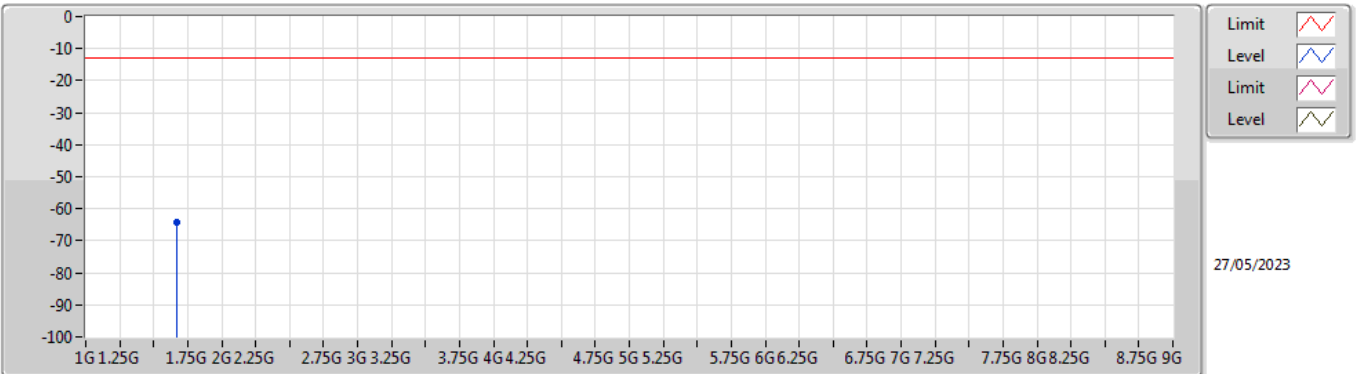


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
3.50002G	-42.49	-13.00	-29.49	2.96	Horizontal	-45.45														

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

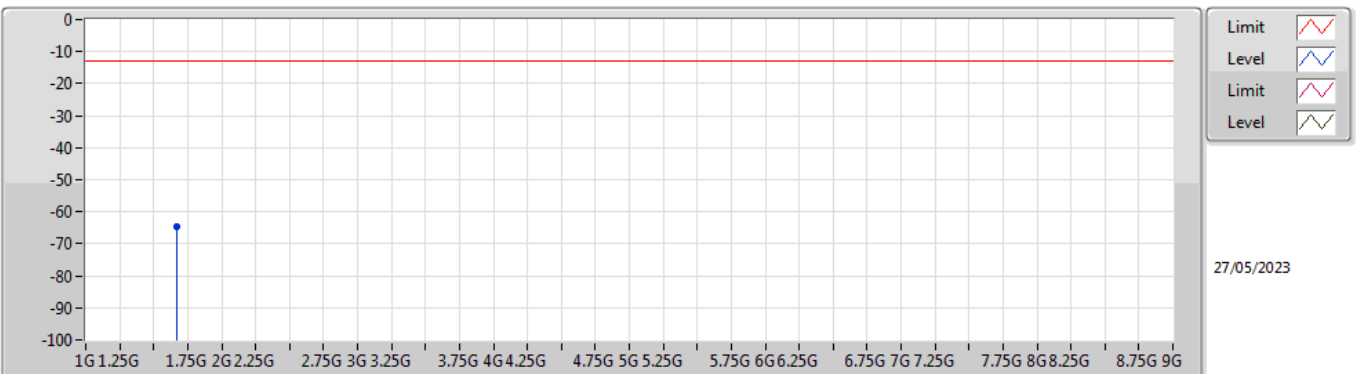


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.6687G	-64.31	-13.00	-51.31	-4.53	Vertical	-59.78									

Band 5_LTE_10MHz_QPSK

836.5MHz_Traffic

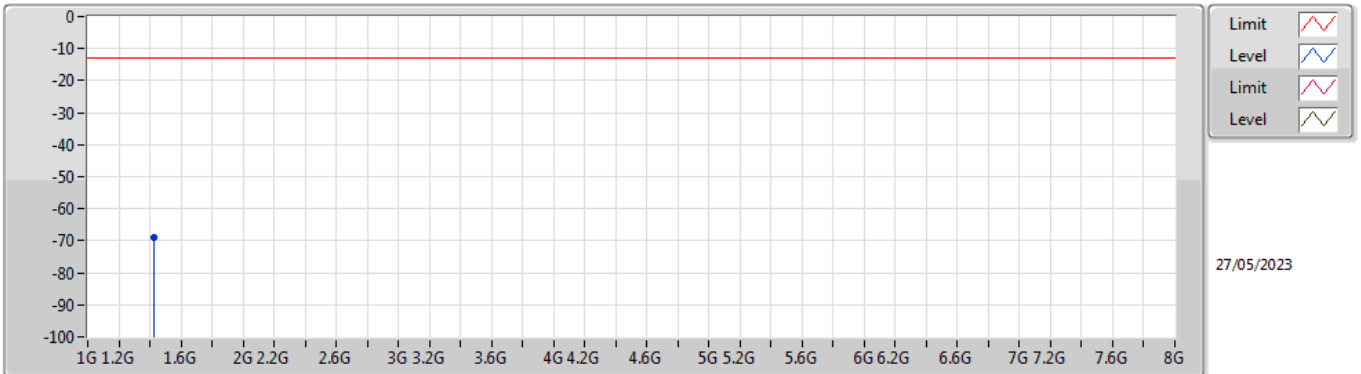


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.66855G	-64.70	-13.00	-51.70	-3.97	Horizontal	-60.73									

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

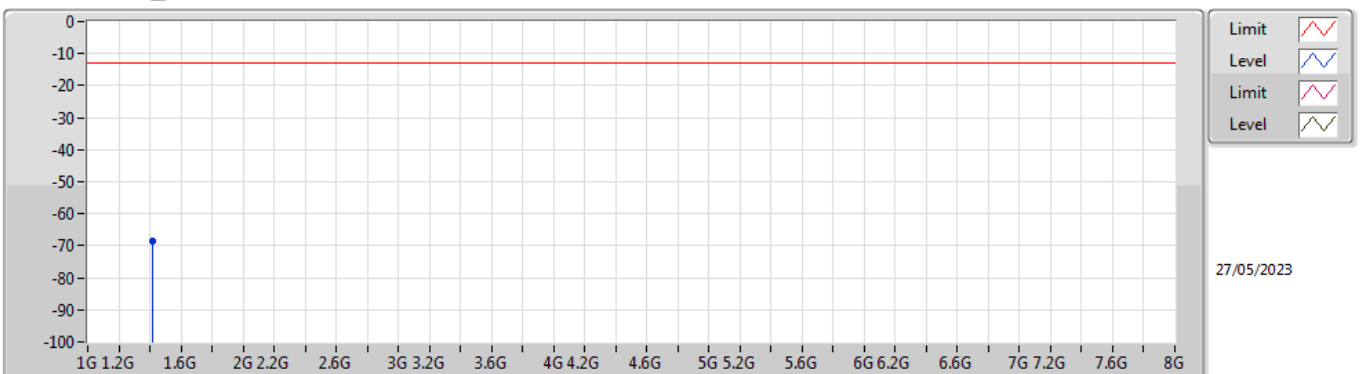


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
1.42721G	-69.10	-13.00	-56.10	-5.27	Vertical	-63.83														

Band 12_LTE_10MHz_QPSK

711MHz_Traffic

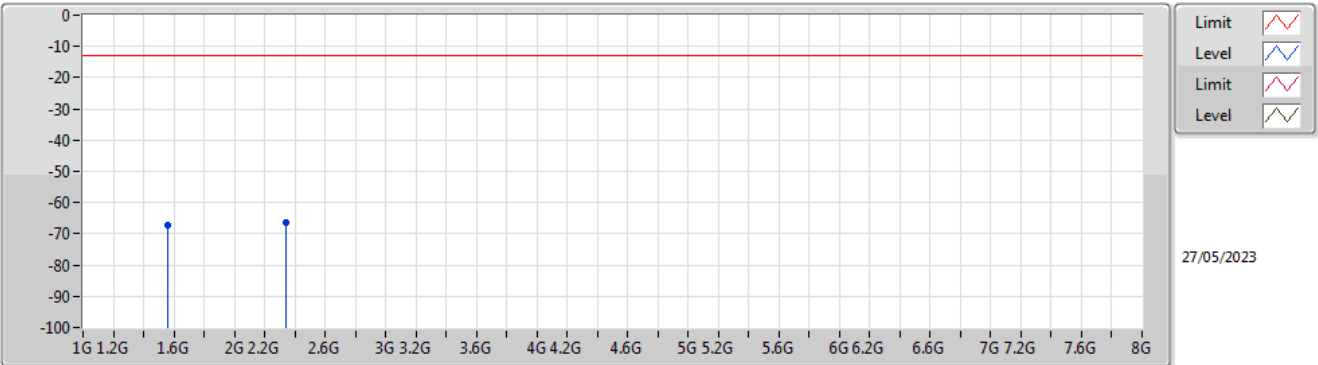


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
1.42047G	-68.62	-13.00	-55.62	-5.03	Horizontal	-63.59														

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

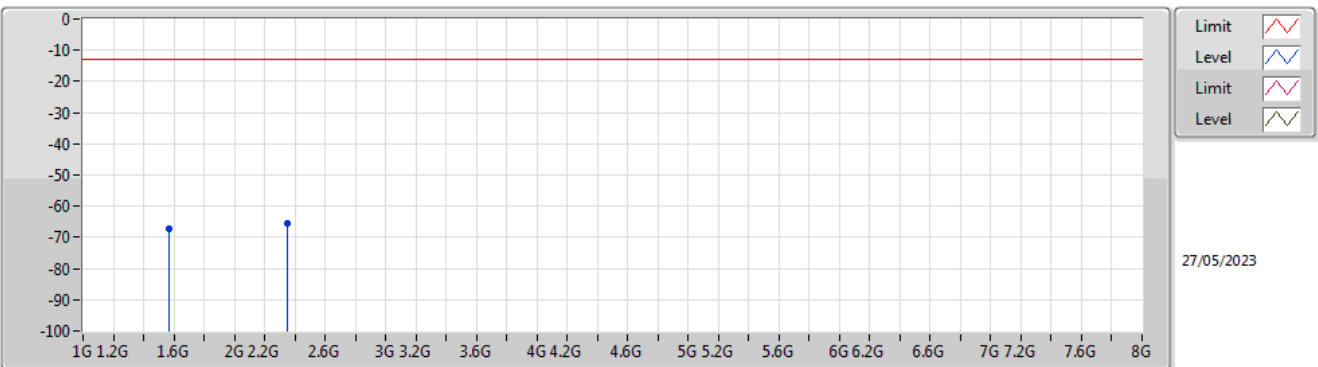


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.55974G	-67.33	-13.00	-54.33	-4.89	Vertical	-62.44									
2.3414G	-66.36	-13.00	-53.36	-1.79	Vertical	-64.57									

Band 13_LTE_10MHz_QPSK

782MHz_Traffic

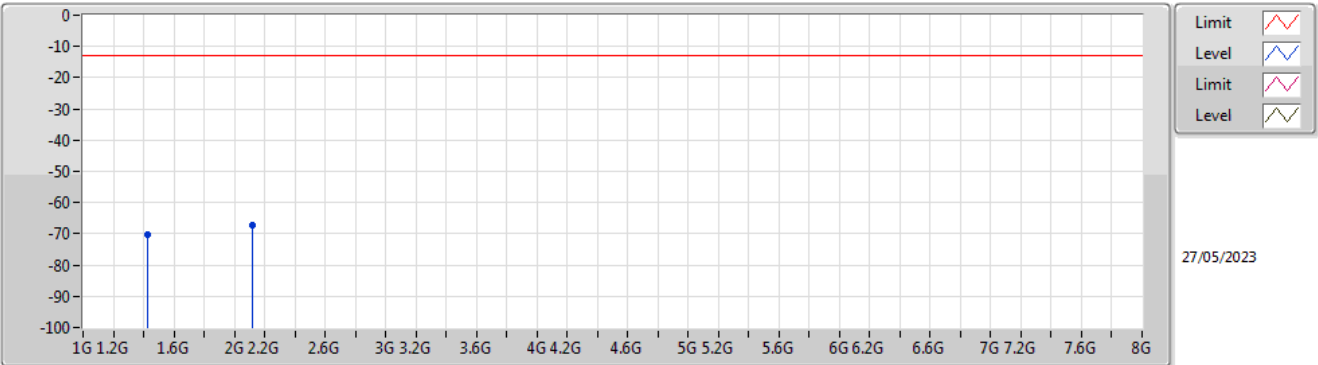


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.5643G	-67.33	-13.00	-54.33	-4.46	Horizontal	-62.87									
2.34629G	-65.35	-13.00	-52.35	-0.82	Horizontal	-64.53									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

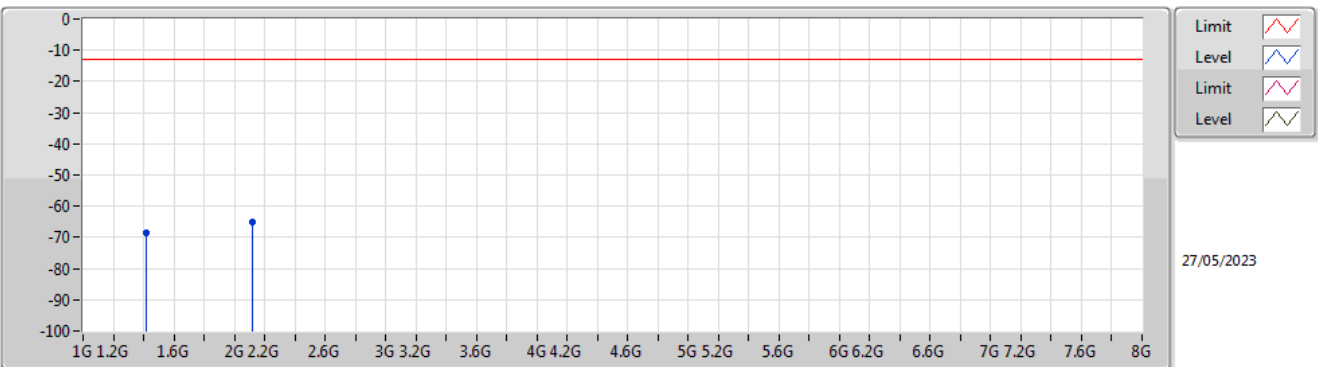


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.42275G	-70.07	-13.00	-57.07	-5.28	Vertical	-64.79									
2.1217G	-67.03	-13.00	-54.03	-2.85	Vertical	-64.18									

Band 17_LTE_10MHz_QPSK

709MHz_Traffic

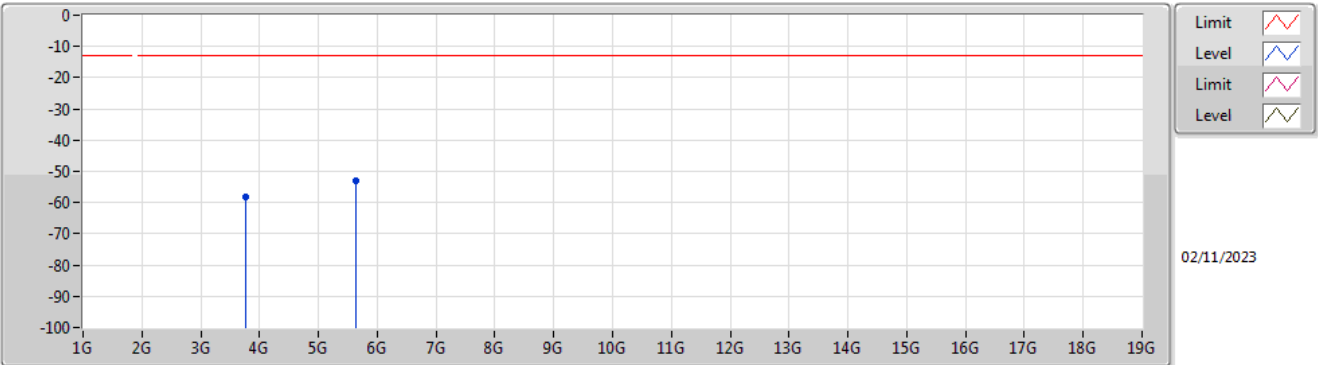


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.41434G	-68.54	-13.00	-55.54	-5.05	Horizontal	-63.49									
2.11493G	-65.17	-13.00	-52.17	-1.90	Horizontal	-63.27									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

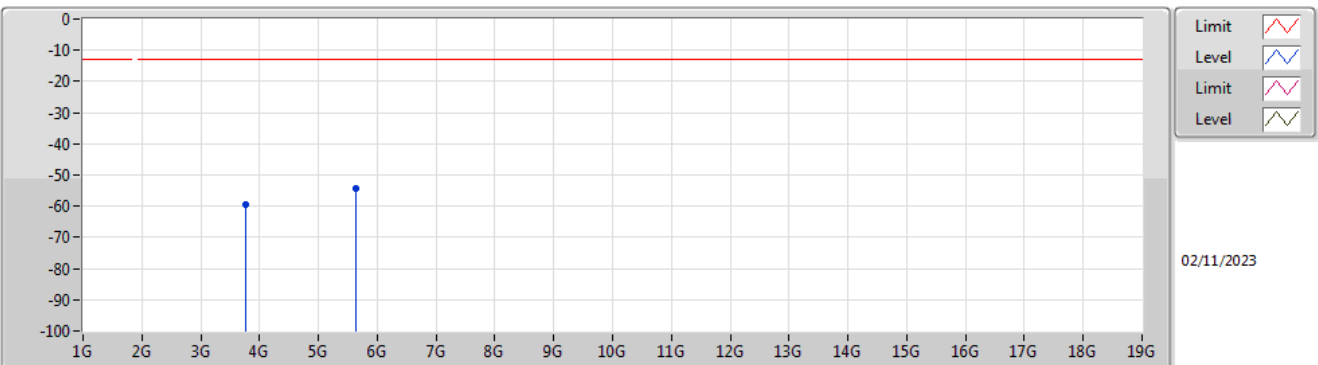


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76281G	-58.28	-13.00	-45.28	4.82	Vertical	-63.10									
5.64473G	-53.15	-13.00	-40.15	10.38	Vertical	-63.53									

Band 25_LTE_20MHz_QPSK

1882.5MHz_Traffic

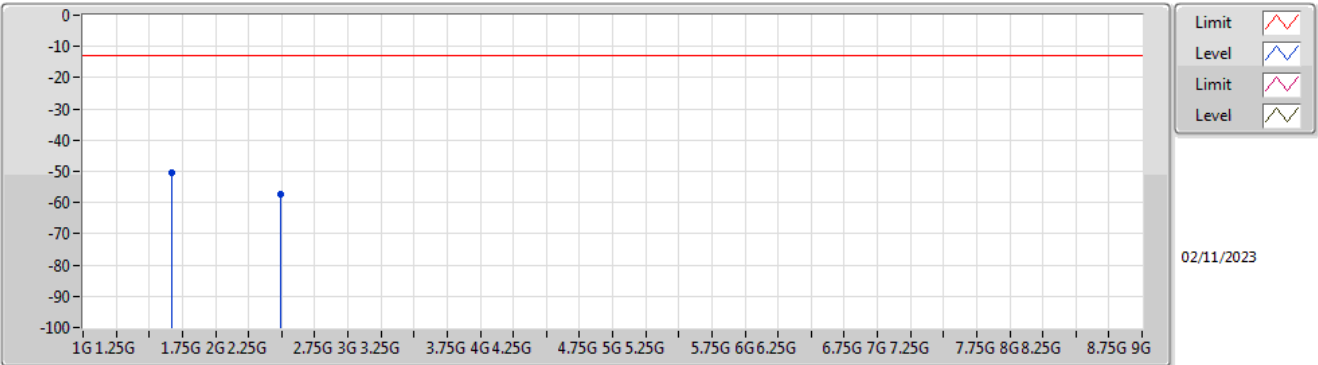


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.76257G	-59.57	-13.00	-46.57	4.05	Horizontal	-63.62									
5.64468G	-54.47	-13.00	-41.47	9.11	Horizontal	-63.58									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

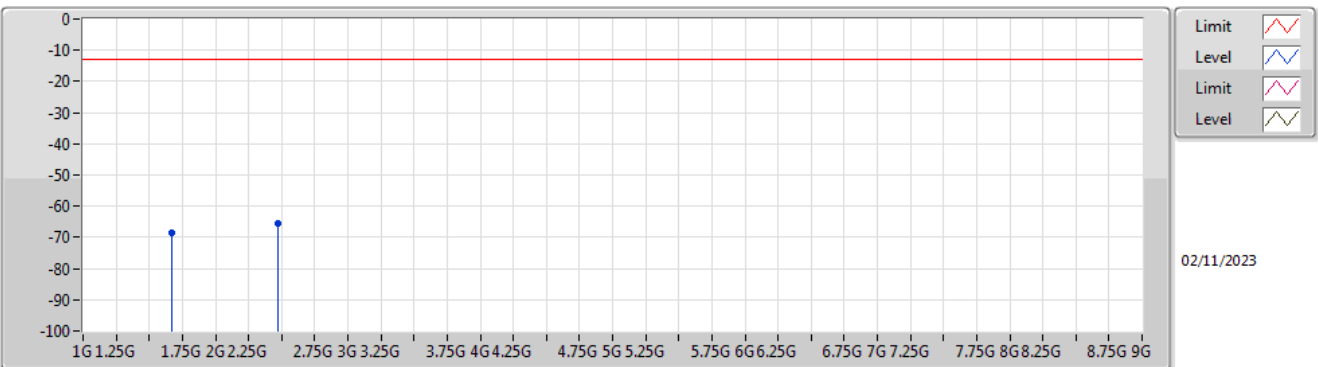


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67151G	-50.35	-13.00	-37.35	-2.52	Vertical	-47.83									
2.49302G	-57.28	-13.00	-44.28	-0.03	Vertical	-57.25									

Band 26_LTE_15MHz_QPSK

831.5MHz_Traffic

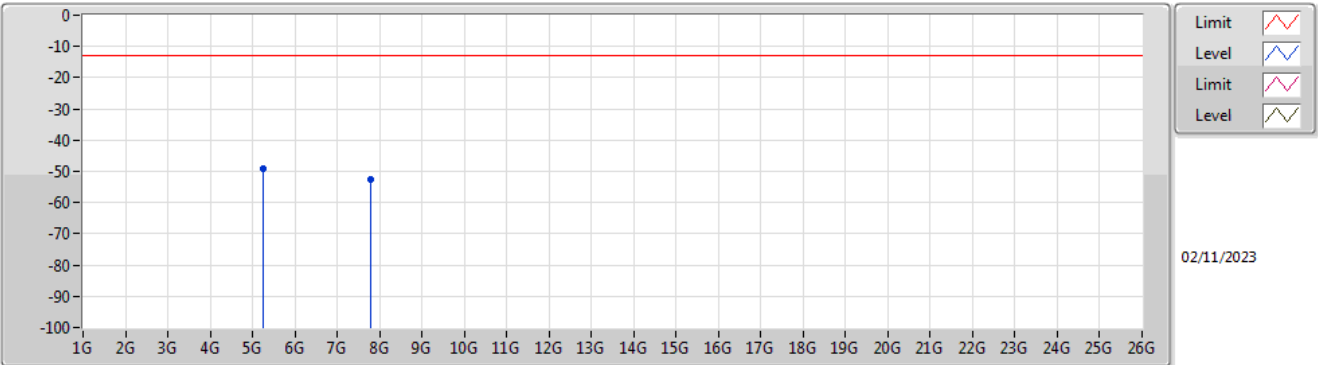


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
1.67039G	-68.56	-13.00	-55.56	-2.95	Horizontal	-65.61									
2.47107G	-65.46	-13.00	-52.46	0.01	Horizontal	-65.47									

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

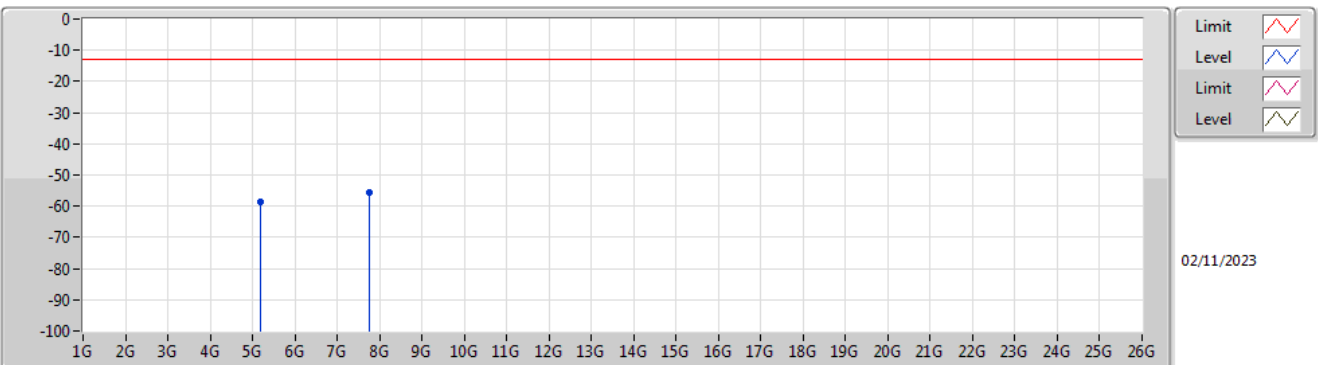


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
5.24779G	-49.34	-13.00	-36.34	9.90	Vertical	-59.24													
7.77817G	-52.52	-13.00	-39.52	15.10	Vertical	-67.62													

Band 38_LTE_20MHz_QPSK

2595MHz_Traffic

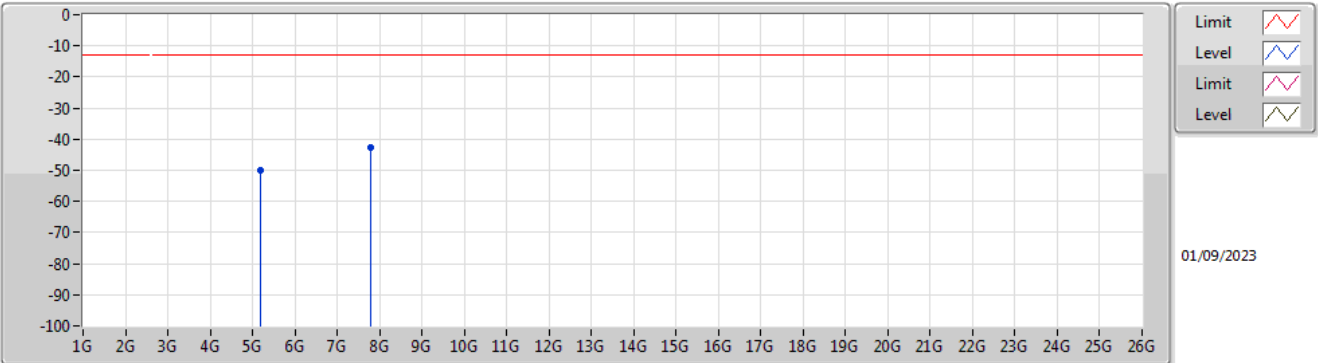


EUT X
Setting default
05-M-M-2

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)													
5.18253G	-58.46	-13.00	-45.46	8.46	Horizontal	-66.92													
7.76147G	-55.52	-13.00	-42.52	12.55	Horizontal	-68.07													

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

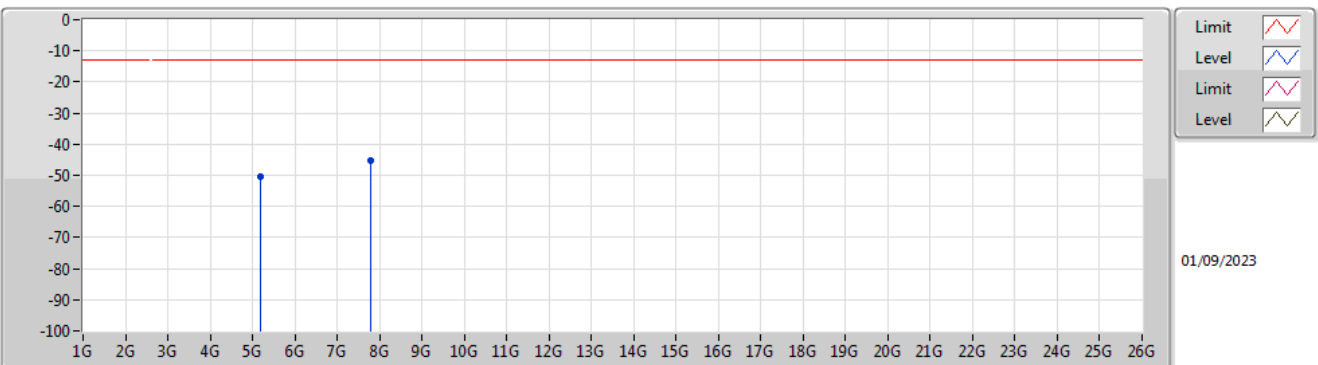


EUT X
Setting default
05-M-S-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition										
5.191G	-50.03	-13.00	-37.03	8.27	Vertical										
7.774G	-42.79	-13.00	-29.79	12.11	Vertical										

Band 41_LTE_20MHz_QPSK

2593MHz_Traffic

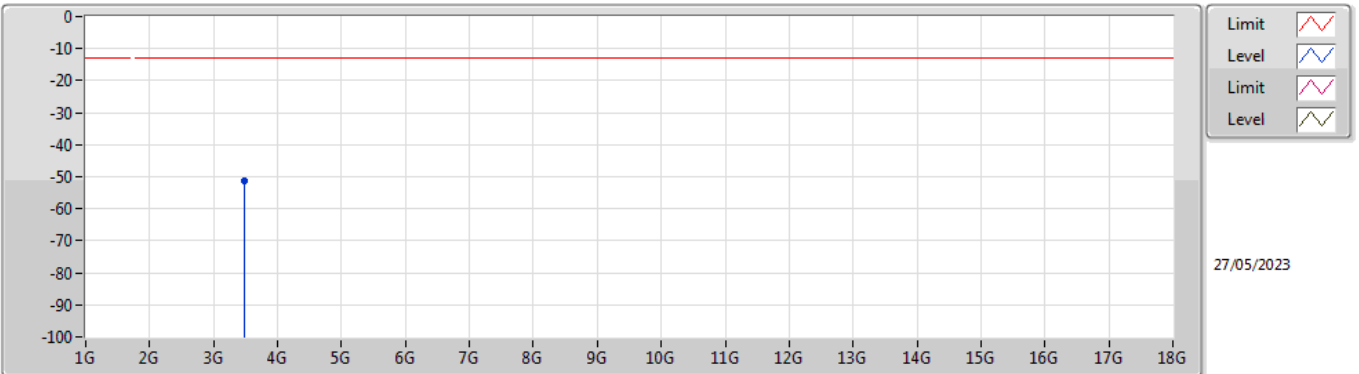


EUT X
Setting default
05-M-S-8

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition										
5.191G	-50.32	-13.00	-37.32	8.57	Horizontal										
7.774G	-45.28	-13.00	-32.28	11.74	Horizontal										

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

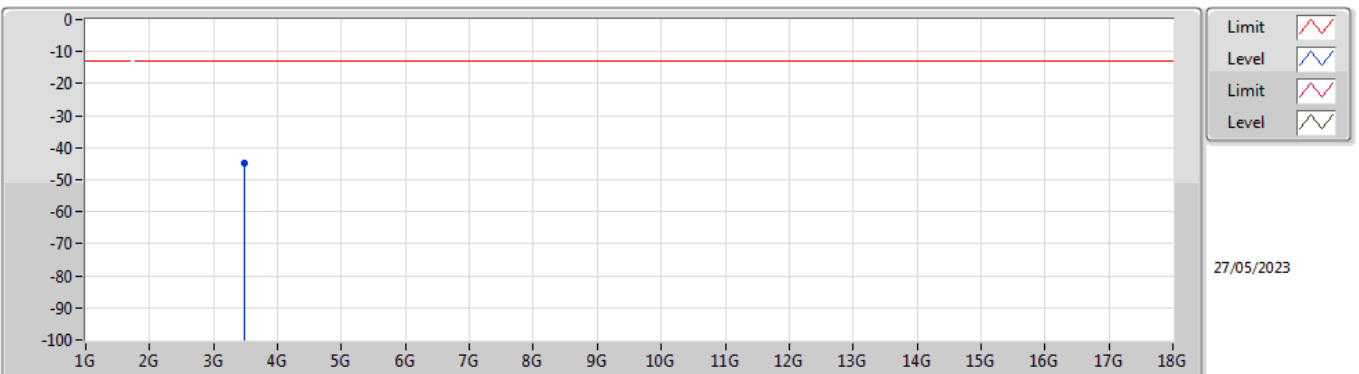


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.48997G	-51.09	-13.00	-38.09	2.34	Vertical	-53.43									

Band 66_LTE_20MHz_QPSK

1745MHz_Traffic

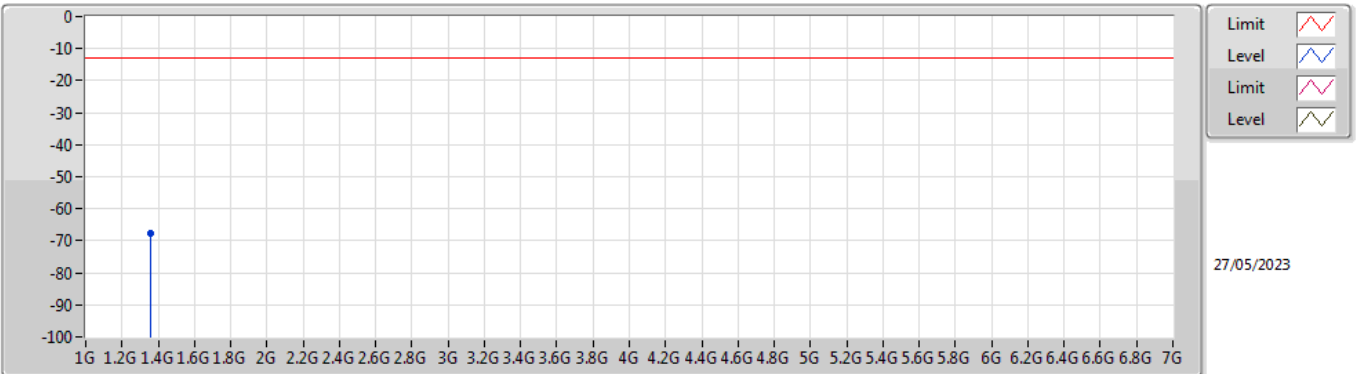


EUT X
Setting default
05-M-R-6

Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Condition	Raw (dBm)									
3.49006G	-44.89	-13.00	-31.89	2.95	Horizontal	-47.84									

Band 71_LTE_20MHz_QPSK

678MHz_Traffic

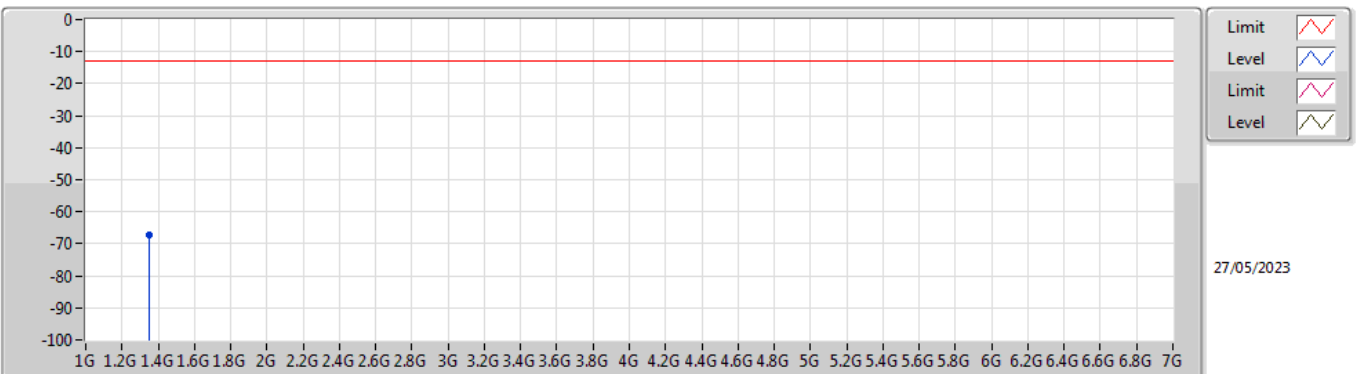


EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
1.35592G	-67.76	-13.00	-54.76	-5.44	Vertical	-62.32														

Band 71_LTE_20MHz_QPSK

678MHz_Traffic



EUT X
Setting default
05-M-R-6

Freq	Level	Limit	Margin	Factor	Condition	Raw														
(Hz)	(dBm)	(dBm)	(dB)	(dB)		(dBm)														
1.35394G	-67.18	-13.00	-54.18	-5.26	Horizontal	-61.92														



Frequency Stability-UE (Mode 1: WCDMA Band 2)

Appendix F.1

Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 2	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	1.88G	1.879992G	1.877919G	1.882065G	0.0081	1.85G,1.91G,2.5	1	0 min

**Result**

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 2_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-
1880MHz_-30°C	Pass	1.88G	1.879994G	1.877926G	1.882062G	0.0064	1.85G,1.91G,2.5	1	0 min
1880MHz_-30°C	Pass	1.88G	1.879998G	1.877927G	1.88207G	0.0062	1.85G,1.91G,2.5	1	2 min
1880MHz_-30°C	Pass	1.88G	1.879991G	1.87792G	1.882061G	0.0056	1.85G,1.91G,2.5	1	5 min
1880MHz_-30°C	Pass	1.88G	1.879994G	1.877925G	1.882064G	0.0068	1.85G,1.91G,2.5	1	10 min
1880MHz_-20°C	Pass	1.88G	1.879993G	1.877921G	1.882064G	0.0062	1.85G,1.91G,2.5	1	0 min
1880MHz_-20°C	Pass	1.88G	1.879994G	1.877924G	1.882065G	0.0051	1.85G,1.91G,2.5	1	2 min
1880MHz_-20°C	Pass	1.88G	1.879995G	1.877927G	1.882063G	0.007	1.85G,1.91G,2.5	1	5 min
1880MHz_-20°C	Pass	1.88G	1.879998G	1.877921G	1.882074G	0.0057	1.85G,1.91G,2.5	1	10 min
1880MHz_-10°C	Pass	1.88G	1.879992G	1.877919G	1.882065G	0.0081	1.85G,1.91G,2.5	1	0 min
1880MHz_-10°C	Pass	1.88G	1.879998G	1.877933G	1.882063G	0.0068	1.85G,1.91G,2.5	1	2 min
1880MHz_-10°C	Pass	1.88G	1.879992G	1.87792G	1.882063G	0.0072	1.85G,1.91G,2.5	1	5 min
1880MHz_-10°C	Pass	1.88G	1.88G	1.877929G	1.88207G	0.0068	1.85G,1.91G,2.5	1	10 min
1880MHz_0°C	Pass	1.88G	1.879997G	1.877929G	1.882065G	0.0066	1.85G,1.91G,2.5	1	0 min
1880MHz_0°C	Pass	1.88G	1.879995G	1.877928G	1.882061G	0.0066	1.85G,1.91G,2.5	1	2 min
1880MHz_0°C	Pass	1.88G	1.88G	1.877927G	1.882072G	0.0064	1.85G,1.91G,2.5	1	5 min
1880MHz_0°C	Pass	1.88G	1.88G	1.877934G	1.882067G	0.0055	1.85G,1.91G,2.5	1	10 min
1880MHz_10°C	Pass	1.88G	1.880003G	1.877944G	1.882061G	0.0065	1.85G,1.91G,2.5	1	0 min
1880MHz_10°C	Pass	1.88G	1.880006G	1.877939G	1.882073G	0.0058	1.85G,1.91G,2.5	1	2 min
1880MHz_10°C	Pass	1.88G	1.879997G	1.877927G	1.882067G	0.0056	1.85G,1.91G,2.5	1	5 min
1880MHz_10°C	Pass	1.88G	1.879993G	1.877924G	1.882062G	0.0053	1.85G,1.91G,2.5	1	10 min
1880MHz_20°C	Pass	1.88G	1.879999G	1.877923G	1.882074G	0.0061	1.85G,1.91G,2.5	1	0 min
1880MHz_20°C	Pass	1.88G	1.879993G	1.877926G	1.88206G	0.0046	1.85G,1.91G,2.5	1	2 min
1880MHz_20°C	Pass	1.88G	1.88G	1.877919G	1.882082G	0.0049	1.85G,1.91G,2.5	1	5 min
1880MHz_20°C	Pass	1.88G	1.880001G	1.877926G	1.882076G	0.0063	1.85G,1.91G,2.5	1	10 min
1880MHz_30°C	Pass	1.88G	1.879998G	1.877942G	1.882055G	0.0057	1.85G,1.91G,2.5	1	0 min
1880MHz_30°C	Pass	1.88G	1.879994G	1.877933G	1.882056G	0.0059	1.85G,1.91G,2.5	1	2 min
1880MHz_30°C	Pass	1.88G	1.88G	1.877937G	1.882062G	0.0054	1.85G,1.91G,2.5	1	5 min
1880MHz_30°C	Pass	1.88G	1.879993G	1.877926G	1.882061G	0.0064	1.85G,1.91G,2.5	1	10 min
1880MHz_40°C	Pass	1.88G	1.879993G	1.877927G	1.882058G	0.006	1.85G,1.91G,2.5	1	0 min
1880MHz_40°C	Pass	1.88G	1.880003G	1.877933G	1.882073G	0.0073	1.85G,1.91G,2.5	1	2 min
1880MHz_40°C	Pass	1.88G	1.879994G	1.877922G	1.882066G	0.0061	1.85G,1.91G,2.5	1	5 min
1880MHz_40°C	Pass	1.88G	1.879999G	1.877926G	1.882073G	0.0062	1.85G,1.91G,2.5	1	10 min
1880MHz_50°C	Pass	1.88G	1.879997G	1.877932G	1.882061G	0.0058	1.85G,1.91G,2.5	1	0 min
1880MHz_50°C	Pass	1.88G	1.879993G	1.87793G	1.882056G	0.0061	1.85G,1.91G,2.5	1	2 min
1880MHz_50°C	Pass	1.88G	1.879996G	1.877928G	1.882063G	0.0059	1.85G,1.91G,2.5	1	5 min
1880MHz_50°C	Pass	1.88G	1.879995G	1.877935G	1.882056G	0.0064	1.85G,1.91G,2.5	1	10 min
1880MHz_138V	Pass	1.88G	1.879994G	1.877929G	1.882059G	0.0062	1.85G,1.91G,2.5	1	0 min
1880MHz_138V	Pass	1.88G	1.880004G	1.877929G	1.882078G	0.0055	1.85G,1.91G,2.5	1	2 min
1880MHz_138V	Pass	1.88G	1.880007G	1.877932G	1.882081G	0.0064	1.85G,1.91G,2.5	1	5 min
1880MHz_138V	Pass	1.88G	1.879994G	1.877931G	1.882058G	0.0057	1.85G,1.91G,2.5	1	10 min
1880MHz_120V	Pass	1.88G	1.88G	1.877933G	1.882066G	0.0057	1.85G,1.91G,2.5	1	0 min
1880MHz_120V	Pass	1.88G	1.879994G	1.877921G	1.882067G	0.0064	1.85G,1.91G,2.5	1	2 min
1880MHz_120V	Pass	1.88G	1.879997G	1.877927G	1.882067G	0.0058	1.85G,1.91G,2.5	1	5 min
1880MHz_120V	Pass	1.88G	1.880001G	1.877931G	1.882071G	0.0072	1.85G,1.91G,2.5	1	10 min
1880MHz_102V	Pass	1.88G	1.880003G	1.877937G	1.882069G	0.0074	1.85G,1.91G,2.5	1	0 min
1880MHz_102V	Pass	1.88G	1.879997G	1.877931G	1.882062G	0.0061	1.85G,1.91G,2.5	1	2 min
1880MHz_102V	Pass	1.88G	1.880004G	1.87794G	1.882069G	0.0071	1.85G,1.91G,2.5	1	5 min
1880MHz_102V	Pass	1.88G	1.880006G	1.877927G	1.882085G	0.0064	1.85G,1.91G,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 4	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	1.732G	1.731994G	1.729935G	1.734053G	0.0091	1.71G,1.755G,Inf	1	0 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 4_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-
1732MHz_-30°C	Pass	1.732G	1.732011G	1.729945G	1.734076G	0.0069	1.71G,1.755G,Inf	1	0 min
1732MHz_-30°C	Pass	1.732G	1.732013G	1.729941G	1.734086G	0.0073	1.71G,1.755G,Inf	1	2 min
1732MHz_-30°C	Pass	1.732G	1.732004G	1.729942G	1.734066G	0.0075	1.71G,1.755G,Inf	1	5 min
1732MHz_-30°C	Pass	1.732G	1.732005G	1.729929G	1.73408G	0.0077	1.71G,1.755G,Inf	1	10 min
1732MHz_-20°C	Pass	1.732G	1.732G	1.729937G	1.734064G	0.0079	1.71G,1.755G,Inf	1	0 min
1732MHz_-20°C	Pass	1.732G	1.731998G	1.729931G	1.734065G	0.0083	1.71G,1.755G,Inf	1	2 min
1732MHz_-20°C	Pass	1.732G	1.731996G	1.729935G	1.734057G	0.0069	1.71G,1.755G,Inf	1	5 min
1732MHz_-20°C	Pass	1.732G	1.732003G	1.729939G	1.734068G	0.0087	1.71G,1.755G,Inf	1	10 min
1732MHz_-10°C	Pass	1.732G	1.732G	1.729934G	1.734067G	0.0075	1.71G,1.755G,Inf	1	0 min
1732MHz_-10°C	Pass	1.732G	1.731998G	1.729927G	1.734068G	0.0081	1.71G,1.755G,Inf	1	2 min
1732MHz_-10°C	Pass	1.732G	1.732G	1.729942G	1.734058G	0	1.71G,1.755G,Inf	1	5 min
1732MHz_-10°C	Pass	1.732G	1.732006G	1.729937G	1.734075G	0.0062	1.71G,1.755G,Inf	1	10 min
1732MHz_0°C	Pass	1.732G	1.732007G	1.729943G	1.73407G	0.0073	1.71G,1.755G,Inf	1	0 min
1732MHz_0°C	Pass	1.732G	1.731995G	1.729933G	1.734058G	0.0075	1.71G,1.755G,Inf	1	2 min
1732MHz_0°C	Pass	1.732G	1.732001G	1.729931G	1.734071G	0.0058	1.71G,1.755G,Inf	1	5 min
1732MHz_0°C	Pass	1.732G	1.731993G	1.729928G	1.734058G	0.0075	1.71G,1.755G,Inf	1	10 min
1732MHz_10°C	Pass	1.732G	1.731998G	1.729935G	1.73406G	0.0073	1.71G,1.755G,Inf	1	0 min
1732MHz_10°C	Pass	1.732G	1.732003G	1.729936G	1.73407G	0.0072	1.71G,1.755G,Inf	1	2 min
1732MHz_10°C	Pass	1.732G	1.731992G	1.729932G	1.734052G	0.0069	1.71G,1.755G,Inf	1	5 min
1732MHz_10°C	Pass	1.732G	1.732008G	1.72995G	1.734066G	0.006	1.71G,1.755G,Inf	1	10 min
1732MHz_20°C	Pass	1.732G	1.732G	1.729932G	1.734068G	0	1.71G,1.755G,Inf	1	0 min
1732MHz_20°C	Pass	1.732G	1.73201G	1.729957G	1.734063G	0.007	1.71G,1.755G,Inf	1	2 min
1732MHz_20°C	Pass	1.732G	1.731997G	1.729938G	1.734057G	0.0073	1.71G,1.755G,Inf	1	5 min
1732MHz_20°C	Pass	1.732G	1.732002G	1.729927G	1.734077G	0.0072	1.71G,1.755G,Inf	1	10 min
1732MHz_30°C	Pass	1.732G	1.732003G	1.72993G	1.734076G	0.0072	1.71G,1.755G,Inf	1	0 min
1732MHz_30°C	Pass	1.732G	1.732007G	1.729944G	1.734071G	0.0082	1.71G,1.755G,Inf	1	2 min
1732MHz_30°C	Pass	1.732G	1.731993G	1.72993G	1.734055G	0.0084	1.71G,1.755G,Inf	1	5 min
1732MHz_30°C	Pass	1.732G	1.732009G	1.729936G	1.734082G	0.0077	1.71G,1.755G,Inf	1	10 min
1732MHz_40°C	Pass	1.732G	1.731994G	1.729935G	1.734053G	0.0091	1.71G,1.755G,Inf	1	0 min
1732MHz_40°C	Pass	1.732G	1.731998G	1.729941G	1.734055G	0.0079	1.71G,1.755G,Inf	1	2 min
1732MHz_40°C	Pass	1.732G	1.731996G	1.729937G	1.734056G	0.0087	1.71G,1.755G,Inf	1	5 min
1732MHz_40°C	Pass	1.732G	1.732006G	1.729942G	1.73407G	0.0069	1.71G,1.755G,Inf	1	10 min
1732MHz_50°C	Pass	1.732G	1.732006G	1.729942G	1.73407G	0.0067	1.71G,1.755G,Inf	1	0 min
1732MHz_50°C	Pass	1.732G	1.73201G	1.729938G	1.734083G	0.0078	1.71G,1.755G,Inf	1	2 min
1732MHz_50°C	Pass	1.732G	1.731997G	1.729931G	1.734063G	0.0065	1.71G,1.755G,Inf	1	5 min
1732MHz_50°C	Pass	1.732G	1.731995G	1.729942G	1.734049G	0.0069	1.71G,1.755G,Inf	1	10 min
1732MHz_138V	Pass	1.732G	1.732002G	1.729934G	1.734071G	0.0069	1.71G,1.755G,Inf	1	0 min
1732MHz_138V	Pass	1.732G	1.732013G	1.729947G	1.734079G	0.0069	1.71G,1.755G,Inf	1	2 min
1732MHz_138V	Pass	1.732G	1.731998G	1.729931G	1.734065G	0.0069	1.71G,1.755G,Inf	1	5 min
1732MHz_138V	Pass	1.732G	1.732G	1.729937G	1.734064G	0.0068	1.71G,1.755G,Inf	1	10 min
1732MHz_120V	Pass	1.732G	1.732G	1.72994G	1.734061G	0.0078	1.71G,1.755G,Inf	1	0 min
1732MHz_120V	Pass	1.732G	1.731997G	1.729936G	1.734058G	0.0076	1.71G,1.755G,Inf	1	2 min
1732MHz_120V	Pass	1.732G	1.732011G	1.729933G	1.734089G	0.0074	1.71G,1.755G,Inf	1	5 min
1732MHz_120V	Pass	1.732G	1.731999G	1.729942G	1.734056G	0.0079	1.71G,1.755G,Inf	1	10 min
1732MHz_102V	Pass	1.732G	1.732003G	1.729936G	1.734071G	0.0079	1.71G,1.755G,Inf	1	0 min
1732MHz_102V	Pass	1.732G	1.732G	1.729927G	1.734072G	0.0075	1.71G,1.755G,Inf	1	2 min
1732MHz_102V	Pass	1.732G	1.732005G	1.729932G	1.734077G	0.0085	1.71G,1.755G,Inf	1	5 min
1732MHz_102V	Pass	1.732G	1.732001G	1.729941G	1.734062G	0.0088	1.71G,1.755G,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	F _I (Hz)	F _H (Hz)	ppm	Limit (F _I ,F _H ,ppm)	Port	Remark
Band 5	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	835M	835.001406M	832.93682M	837.065992M	0.0023	824M,849M,2.5	1	5 min



Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 5_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-
835MHz_-30°C	Pass	835M	835.004687M	832.937758M	837.071616M	0.0011	824M,849M,2.5	1	0 min
835MHz_-30°C	Pass	835M	835.00375M	832.938695M	837.068804M	0.0001	824M,849M,2.5	1	2 min
835MHz_-30°C	Pass	835M	835.004218M	832.94057M	837.067867M	0.0011	824M,849M,2.5	1	5 min
835MHz_-30°C	Pass	835M	835.006093M	832.937758M	837.074428M	0.0011	824M,849M,2.5	1	10 min
835MHz_-20°C	Pass	835M	835.004687M	832.93682M	837.072553M	0.0002	824M,849M,2.5	1	0 min
835MHz_-20°C	Pass	835M	835.008436M	832.937758M	837.079115M	0.0002	824M,849M,2.5	1	2 min
835MHz_-20°C	Pass	835M	835.006562M	832.942445M	837.070679M	0.0001	824M,849M,2.5	1	5 min
835MHz_-20°C	Pass	835M	835.007499M	832.942445M	837.072553M	0.0005	824M,849M,2.5	1	10 min
835MHz_-10°C	Pass	835M	835.004687M	832.938695M	837.070679M	0.0001	824M,849M,2.5	1	0 min
835MHz_-10°C	Pass	835M	835.004687M	832.93682M	837.072553M	0.001	824M,849M,2.5	1	2 min
835MHz_-10°C	Pass	835M	835.004687M	832.941507M	837.067867M	0.0012	824M,849M,2.5	1	5 min
835MHz_-10°C	Pass	835M	835.005624M	832.94057M	837.070679M	0.0007	824M,849M,2.5	1	10 min
835MHz_0°C	Pass	835M	835.004687M	832.94057M	837.068804M	0.0002	824M,849M,2.5	1	0 min
835MHz_0°C	Pass	835M	835.00375M	832.935883M	837.071616M	0.0002	824M,849M,2.5	1	2 min
835MHz_0°C	Pass	835M	835.004218M	832.94057M	837.067867M	0.0006	824M,849M,2.5	1	5 min
835MHz_0°C	Pass	835M	835.005156M	832.939633M	837.070679M	0.0002	824M,849M,2.5	1	10 min
835MHz_10°C	Pass	835M	835.002812M	832.938695M	837.066929M	0.001	824M,849M,2.5	1	0 min
835MHz_10°C	Pass	835M	835.006562M	832.94057M	837.072553M	0.0005	824M,849M,2.5	1	2 min
835MHz_10°C	Pass	835M	835.003281M	832.937758M	837.068804M	0.0001	824M,849M,2.5	1	5 min
835MHz_10°C	Pass	835M	835.002812M	832.939633M	837.065992M	0.0008	824M,849M,2.5	1	10 min
835MHz_20°C	Pass	835M	835.004218M	832.939633M	837.068804M	0.0005	824M,849M,2.5	1	0 min
835MHz_20°C	Pass	835M	835.007968M	832.941507M	837.074428M	0.0008	824M,849M,2.5	1	2 min
835MHz_20°C	Pass	835M	835.006562M	832.939633M	837.073491M	0.0012	824M,849M,2.5	1	5 min
835MHz_20°C	Pass	835M	835.005156M	832.937758M	837.072553M	0.0016	824M,849M,2.5	1	10 min
835MHz_30°C	Pass	835M	835.001406M	832.938695M	837.064117M	0.0004	824M,849M,2.5	1	0 min
835MHz_30°C	Pass	835M	835.004218M	832.935883M	837.072553M	0.0007	824M,849M,2.5	1	2 min
835MHz_30°C	Pass	835M	835.00703M	832.93682M	837.07724M	0.0014	824M,849M,2.5	1	5 min
835MHz_30°C	Pass	835M	835.005624M	832.938695M	837.072553M	0.0001	824M,849M,2.5	1	10 min
835MHz_40°C	Pass	835M	835.003281M	832.937758M	837.068804M	0	824M,849M,2.5	1	0 min
835MHz_40°C	Pass	835M	835.00703M	832.938695M	837.075366M	0.0001	824M,849M,2.5	1	2 min
835MHz_40°C	Pass	835M	835.002812M	832.93682M	837.068804M	0.0006	824M,849M,2.5	1	5 min
835MHz_40°C	Pass	835M	835.006093M	832.94057M	837.071616M	0.0011	824M,849M,2.5	1	10 min
835MHz_50°C	Pass	835M	835.003281M	832.93682M	837.069741M	0.0013	824M,849M,2.5	1	0 min
835MHz_50°C	Pass	835M	835.004687M	832.93682M	837.072553M	0.001	824M,849M,2.5	1	2 min
835MHz_50°C	Pass	835M	835.002812M	832.939633M	837.065992M	0.0011	824M,849M,2.5	1	5 min
835MHz_50°C	Pass	835M	835.005156M	832.937758M	837.072553M	0.0002	824M,849M,2.5	1	10 min
835MHz_126.5V	Pass	835M	835.004218M	832.935883M	837.072553M	0.0001	824M,849M,2.5	1	0 min
835MHz_126.5V	Pass	835M	835.004218M	832.93682M	837.071616M	0.0004	824M,849M,2.5	1	2 min
835MHz_126.5V	Pass	835M	835.001406M	832.93682M	837.065992M	0.0023	824M,849M,2.5	1	5 min
835MHz_126.5V	Pass	835M	835.008436M	832.942445M	837.074428M	0.0008	824M,849M,2.5	1	10 min
835MHz_110V	Pass	835M	835.005624M	832.938695M	837.072553M	0.0001	824M,849M,2.5	1	0 min
835MHz_110V	Pass	835M	835.007968M	832.942445M	837.073491M	0.0012	824M,849M,2.5	1	2 min
835MHz_110V	Pass	835M	835.002343M	832.938695M	837.065992M	0	824M,849M,2.5	1	5 min
835MHz_110V	Pass	835M	835.004687M	832.938695M	837.070679M	0.0001	824M,849M,2.5	1	10 min
835MHz_93.5V	Pass	835M	835.00375M	832.938695M	837.068804M	0.0001	824M,849M,2.5	1	0 min
835MHz_93.5V	Pass	835M	835.005624M	832.941507M	837.069741M	0.0004	824M,849M,2.5	1	2 min
835MHz_93.5V	Pass	835M	835.007968M	832.939633M	837.076303M	0.0004	824M,849M,2.5	1	5 min
835MHz_93.5V	Pass	835M	835.003281M	832.93682M	837.069741M	0.001	824M,849M,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 2	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	1.88G	1.880002G	1.87554G	1.884464G	0.0097	1.85G,1.91G,2.5	1	2 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 2_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
1880MHz_RB 50,#RB 0_-30°C	Pass	1.88G	1.879999G	1.875532G	1.884466G	0.0004	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_-30°C	Pass	1.88G	1.880002G	1.875534G	1.884469G	0.0037	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_-30°C	Pass	1.88G	1.880004G	1.875534G	1.884473G	0.0065	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_-30°C	Pass	1.88G	1.879998G	1.875532G	1.884464G	0.0028	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_-20°C	Pass	1.88G	1.880003G	1.875532G	1.884473G	0.0046	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_-20°C	Pass	1.88G	1.879999G	1.875534G	1.884464G	-0.0022	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_-20°C	Pass	1.88G	1.880004G	1.875532G	1.884475G	0.0078	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_-20°C	Pass	1.88G	1.879997G	1.875532G	1.884462G	0.0011	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_-10°C	Pass	1.88G	1.880003G	1.875532G	1.884473G	0.0067	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_-10°C	Pass	1.88G	1.880003G	1.875534G	1.884471G	0.0091	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_-10°C	Pass	1.88G	1.88G	1.875532G	1.884468G	0	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_-10°C	Pass	1.88G	1.880001G	1.875532G	1.884469G	0.0027	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_0°C	Pass	1.88G	1.880006G	1.875534G	1.884477G	0.0062	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_0°C	Pass	1.88G	1.880003G	1.875532G	1.884473G	-0.0017	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_0°C	Pass	1.88G	1.880003G	1.875531G	1.884475G	0.0014	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_0°C	Pass	1.88G	1.880004G	1.875534G	1.884473G	-0.0018	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_10°C	Pass	1.88G	1.880005G	1.875538G	1.884471G	-0.0013	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_10°C	Pass	1.88G	1.879997G	1.875534G	1.884466G	0.0018	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_10°C	Pass	1.88G	1.879996G	1.875531G	1.884462G	0.0056	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_10°C	Pass	1.88G	1.879997G	1.875532G	1.884462G	0.0072	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_20°C	Pass	1.88G	1.880004G	1.875531G	1.884477G	0.0063	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_20°C	Pass	1.88G	1.880002G	1.87554G	1.884464G	0.0097	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_20°C	Pass	1.88G	1.880004G	1.87554G	1.884468G	0.001	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_20°C	Pass	1.88G	1.880002G	1.875532G	1.884471G	0.0065	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_30°C	Pass	1.88G	1.880004G	1.875532G	1.884475G	-0.002	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_30°C	Pass	1.88G	1.879997G	1.875531G	1.884464G	0.0012	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_30°C	Pass	1.88G	1.879996G	1.875531G	1.884462G	0.0078	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_30°C	Pass	1.88G	1.880002G	1.875536G	1.884468G	-0.0029	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_40°C	Pass	1.88G	1.879999G	1.875531G	1.884468G	0.0024	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_40°C	Pass	1.88G	1.880004G	1.875538G	1.884469G	0.0045	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_40°C	Pass	1.88G	1.880001G	1.87554G	1.884462G	0.0059	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_40°C	Pass	1.88G	1.879996G	1.875532G	1.884466G	0.0068	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_50°C	Pass	1.88G	1.880004G	1.875532G	1.884475G	0.0032	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_50°C	Pass	1.88G	1.88G	1.875532G	1.884468G	0	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_50°C	Pass	1.88G	1.88G	1.875532G	1.884468G	0	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_50°C	Pass	1.88G	1.880004G	1.875532G	1.884475G	-0.0007	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_138V	Pass	1.88G	1.880002G	1.875534G	1.884469G	-0.0011	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_138V	Pass	1.88G	1.879999G	1.875534G	1.884464G	0.0016	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_138V	Pass	1.88G	1.880002G	1.875538G	1.884466G	0.0019	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_138V	Pass	1.88G	1.880005G	1.875534G	1.884475G	0.0049	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_120V	Pass	1.88G	1.879995G	1.875531G	1.884466G	0.0026	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_120V	Pass	1.88G	1.88G	1.875532G	1.884468G	0	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_120V	Pass	1.88G	1.879998G	1.875531G	1.884466G	-0.0005	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_120V	Pass	1.88G	1.879997G	1.875532G	1.884462G	0.0061	1.85G,1.91G,2.5	1	10 min
1880MHz_RB 50,#RB 0_102V	Pass	1.88G	1.88G	1.875534G	1.884466G	0	1.85G,1.91G,2.5	1	0 min
1880MHz_RB 50,#RB 0_102V	Pass	1.88G	1.880002G	1.875534G	1.884469G	0.006	1.85G,1.91G,2.5	1	2 min
1880MHz_RB 50,#RB 0_102V	Pass	1.88G	1.879997G	1.875531G	1.884464G	0.0045	1.85G,1.91G,2.5	1	5 min
1880MHz_RB 50,#RB 0_102V	Pass	1.88G	1.880001G	1.875532G	1.884469G	0.0024	1.85G,1.91G,2.5	1	10 min



Frequency Stability-UE (Mode 5: LTE Band 4)

Appendix F.5

Summary

Mode	Result	Ch (Hz)	Center (Hz)	F _I (Hz)	F _H (Hz)	ppm	Limit (F _I ,F _H ,ppm)	Port	Remark
Band 4	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	1.7325G	1.732501G	1.728036G	1.736966G	0.011	1.71G,1.755G,Inf	1	10 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 4_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
1732.5MHz_RB 50,#RB 0_-30°C	Pass	1.7325G	1.732502G	1.72804G	1.736964G	0.0017	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_-30°C	Pass	1.7325G	1.732504G	1.728036G	1.736971G	0.004	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_-30°C	Pass	1.7325G	1.732503G	1.728036G	1.736969G	0.0063	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_-30°C	Pass	1.7325G	1.732505G	1.72804G	1.736969G	0.0058	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_-20°C	Pass	1.7325G	1.732499G	1.728034G	1.736964G	-0.0008	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_-20°C	Pass	1.7325G	1.732506G	1.728044G	1.736968G	0.0012	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_-20°C	Pass	1.7325G	1.732497G	1.728034G	1.73696G	0.0067	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_-20°C	Pass	1.7325G	1.732505G	1.728036G	1.736973G	-0.0023	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_-10°C	Pass	1.7325G	1.732501G	1.728036G	1.736966G	0.0012	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_-10°C	Pass	1.7325G	1.732504G	1.728038G	1.736969G	0.0008	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_-10°C	Pass	1.7325G	1.732505G	1.72804G	1.736969G	0.0004	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_-10°C	Pass	1.7325G	1.732501G	1.728038G	1.736964G	0.0038	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_0°C	Pass	1.7325G	1.7325G	1.728034G	1.736966G	0	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_0°C	Pass	1.7325G	1.732504G	1.728038G	1.736969G	0.0054	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_0°C	Pass	1.7325G	1.732503G	1.728036G	1.736969G	0.0005	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_0°C	Pass	1.7325G	1.732504G	1.728034G	1.736973G	-0.0005	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_10°C	Pass	1.7325G	1.732507G	1.72804G	1.736973G	-0.0012	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_10°C	Pass	1.7325G	1.7325G	1.728036G	1.736964G	0	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_10°C	Pass	1.7325G	1.732499G	1.728034G	1.736964G	0.0057	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_10°C	Pass	1.7325G	1.732503G	1.728034G	1.736971G	-0.0009	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_20°C	Pass	1.7325G	1.732505G	1.728044G	1.736966G	0.0025	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_20°C	Pass	1.7325G	1.732499G	1.728036G	1.736962G	0.0037	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_20°C	Pass	1.7325G	1.732497G	1.728032G	1.736962G	0.0042	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_20°C	Pass	1.7325G	1.732503G	1.728036G	1.736969G	0.004	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_30°C	Pass	1.7325G	1.732504G	1.728036G	1.736971G	0.0081	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_30°C	Pass	1.7325G	1.732501G	1.728036G	1.736966G	0.0075	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_30°C	Pass	1.7325G	1.732504G	1.728038G	1.736969G	0.0072	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_30°C	Pass	1.7325G	1.732503G	1.72804G	1.736966G	0.0083	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_40°C	Pass	1.7325G	1.732504G	1.728036G	1.736971G	0.0062	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_40°C	Pass	1.7325G	1.7325G	1.728034G	1.736966G	0	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_40°C	Pass	1.7325G	1.732499G	1.728034G	1.736964G	0.0039	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_40°C	Pass	1.7325G	1.732504G	1.72804G	1.736968G	0.0043	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_50°C	Pass	1.7325G	1.732505G	1.728036G	1.736973G	0.0073	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_50°C	Pass	1.7325G	1.732505G	1.728034G	1.736975G	0.0051	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_50°C	Pass	1.7325G	1.732505G	1.728034G	1.736975G	0.0038	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_50°C	Pass	1.7325G	1.732503G	1.728034G	1.736971G	0.0047	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_138V	Pass	1.7325G	1.732505G	1.728042G	1.736968G	0.0073	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_138V	Pass	1.7325G	1.732504G	1.728036G	1.736971G	0.0065	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_138V	Pass	1.7325G	1.732506G	1.728042G	1.736969G	0.0084	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_138V	Pass	1.7325G	1.732501G	1.728036G	1.736966G	0.011	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_120V	Pass	1.7325G	1.732502G	1.728034G	1.736969G	-0.0021	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_120V	Pass	1.7325G	1.732499G	1.728036G	1.736962G	-0.0017	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_120V	Pass	1.7325G	1.732504G	1.728036G	1.736971G	0.0006	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_120V	Pass	1.7325G	1.732501G	1.728036G	1.736966G	0.001	1.71G,1.755G,Inf	1	10 min
1732.5MHz_RB 50,#RB 0_102V	Pass	1.7325G	1.7325G	1.728034G	1.736966G	0	1.71G,1.755G,Inf	1	0 min
1732.5MHz_RB 50,#RB 0_102V	Pass	1.7325G	1.732506G	1.728038G	1.736973G	0.0076	1.71G,1.755G,Inf	1	2 min
1732.5MHz_RB 50,#RB 0_102V	Pass	1.7325G	1.732502G	1.728034G	1.736969G	0.0084	1.71G,1.755G,Inf	1	5 min
1732.5MHz_RB 50,#RB 0_102V	Pass	1.7325G	1.732504G	1.728038G	1.736969G	0.0066	1.71G,1.755G,Inf	1	10 min



Frequency Stability-UE (Mode 6: LTE Band 5)

Appendix F.6

Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 5	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	836.5M	836.501875M	832.038058M	840.965692M	-0.0102	824M,849M,2.5	1	10 min



Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 5_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
836.5MHz_RB 50,#RB 0_-30°C	Pass	836.5M	836.50375M	832.038058M	840.969441M	-0.0012	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_-30°C	Pass	836.5M	836.502812M	832.043682M	840.961942M	-0.0006	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_-30°C	Pass	836.5M	836.499063M	832.038058M	840.960067M	-0.0005	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_-30°C	Pass	836.5M	836.501875M	832.038058M	840.965692M	-0.0102	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_-20°C	Pass	836.5M	836.49625M	832.036183M	840.956318M	-0.0048	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_-20°C	Pass	836.5M	836.502812M	832.038058M	840.967567M	-0.0011	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_-20°C	Pass	836.5M	836.499063M	832.038058M	840.960067M	-0.0075	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_-20°C	Pass	836.5M	836.5M	832.041807M	840.958193M	0	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_-10°C	Pass	836.5M	836.5M	832.036183M	840.963817M	0	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_-10°C	Pass	836.5M	836.502812M	832.039933M	840.965692M	-0.0078	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_-10°C	Pass	836.5M	836.501875M	832.036183M	840.967567M	-0.0045	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_-10°C	Pass	836.5M	836.501875M	832.036183M	840.967567M	-0.0007	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_0°C	Pass	836.5M	836.50375M	832.038058M	840.969441M	-0.0049	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_0°C	Pass	836.5M	836.5M	832.038058M	840.961942M	0	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_0°C	Pass	836.5M	836.498125M	832.036183M	840.960067M	-0.0056	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_0°C	Pass	836.5M	836.501875M	832.039933M	840.963817M	-0.0011	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_10°C	Pass	836.5M	836.50375M	832.041807M	840.965692M	0.0022	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_10°C	Pass	836.5M	836.502812M	832.038058M	840.967567M	-0.0063	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_10°C	Pass	836.5M	836.498125M	832.038058M	840.958193M	-0.0008	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_10°C	Pass	836.5M	836.499063M	832.038058M	840.960067M	-0.0065	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_20°C	Pass	836.5M	836.500937M	832.041807M	840.960067M	-0.0059	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_20°C	Pass	836.5M	836.499063M	832.041807M	840.956318M	-0.001	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_20°C	Pass	836.5M	836.501875M	832.038058M	840.965692M	-0.0037	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_20°C	Pass	836.5M	836.5M	832.039933M	840.960067M	0	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_30°C	Pass	836.5M	836.50375M	832.041807M	840.965692M	-0.0049	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_30°C	Pass	836.5M	836.50375M	832.038058M	840.969441M	-0.009	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_30°C	Pass	836.5M	836.502812M	832.039933M	840.965692M	0.0011	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_30°C	Pass	836.5M	836.498125M	832.039933M	840.956318M	0.0006	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_40°C	Pass	836.5M	836.5M	832.034308M	840.965692M	0	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_40°C	Pass	836.5M	836.501875M	832.038058M	840.965692M	-0.0072	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_40°C	Pass	836.5M	836.502812M	832.038058M	840.967567M	-0.0094	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_40°C	Pass	836.5M	836.501875M	832.041807M	840.961942M	-0.0014	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_50°C	Pass	836.5M	836.499063M	832.039933M	840.958193M	-0.0094	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_50°C	Pass	836.5M	836.500937M	832.039933M	840.961942M	-0.0008	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_50°C	Pass	836.5M	836.49625M	832.036183M	840.956318M	-0.0062	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_50°C	Pass	836.5M	836.5M	832.038058M	840.961942M	0	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_138V	Pass	836.5M	836.498125M	832.038058M	840.958193M	-0.0024	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_138V	Pass	836.5M	836.5M	832.039933M	840.960067M	0	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_138V	Pass	836.5M	836.502812M	832.036183M	840.969441M	-0.0075	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_138V	Pass	836.5M	836.502812M	832.039933M	840.965692M	-0.0051	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_120V	Pass	836.5M	836.501875M	832.036183M	840.967567M	-0.0008	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_120V	Pass	836.5M	836.502812M	832.038058M	840.967567M	-0.0075	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_120V	Pass	836.5M	836.499063M	832.036183M	840.961942M	0.0004	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_120V	Pass	836.5M	836.500937M	832.039933M	840.961942M	0.0001	824M,849M,2.5	1	10 min
836.5MHz_RB 50,#RB 0_102V	Pass	836.5M	836.501875M	832.039933M	840.963817M	-0.0049	824M,849M,2.5	1	0 min
836.5MHz_RB 50,#RB 0_102V	Pass	836.5M	836.504687M	832.039933M	840.969441M	-0.0023	824M,849M,2.5	1	2 min
836.5MHz_RB 50,#RB 0_102V	Pass	836.5M	836.49625M	832.038058M	840.954443M	0	824M,849M,2.5	1	5 min
836.5MHz_RB 50,#RB 0_102V	Pass	836.5M	836.504687M	832.045557M	840.963817M	-0.0033	824M,849M,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 7	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	2.535G	2.535002G	2.530534G	2.539469G	0.0054	2.5G,2.57G,0.1	1	2 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 7_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
2535MHz_RB 50,#RB 0_-30°C	Pass	2.535G	2.534997G	2.530534G	2.53946G	-0.0037	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_-30°C	Pass	2.535G	2.535002G	2.530534G	2.539469G	-0.0043	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_-30°C	Pass	2.535G	2.535004G	2.530534G	2.539473G	-0.0007	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_-30°C	Pass	2.535G	2.534997G	2.530534G	2.53946G	0.001	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_-20°C	Pass	2.535G	2.534997G	2.530531G	2.539464G	0.0038	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_-20°C	Pass	2.535G	2.535003G	2.530536G	2.539469G	-0.0011	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_-20°C	Pass	2.535G	2.535004G	2.530538G	2.539469G	0.0005	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_-20°C	Pass	2.535G	2.534997G	2.530532G	2.539462G	0.0029	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_-10°C	Pass	2.535G	2.535002G	2.530534G	2.539469G	-0.0039	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_-10°C	Pass	2.535G	2.535002G	2.530534G	2.539469G	0.0054	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_-10°C	Pass	2.535G	2.535G	2.53054G	2.53946G	0	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_-10°C	Pass	2.535G	2.534997G	2.530536G	2.539458G	-0.0009	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_0°C	Pass	2.535G	2.534997G	2.530534G	2.53946G	-0.0008	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_0°C	Pass	2.535G	2.535001G	2.530534G	2.539468G	0.0045	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_0°C	Pass	2.535G	2.535003G	2.530532G	2.539473G	0.0017	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_0°C	Pass	2.535G	2.535001G	2.530532G	2.539469G	0.002	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_10°C	Pass	2.535G	2.535002G	2.530536G	2.539468G	-0.0029	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_10°C	Pass	2.535G	2.535003G	2.530534G	2.539471G	-0.0013	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_10°C	Pass	2.535G	2.534995G	2.530534G	2.539456G	0.0019	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_10°C	Pass	2.535G	2.535G	2.530532G	2.539468G	0	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_20°C	Pass	2.535G	2.535004G	2.530534G	2.539473G	0.0011	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_20°C	Pass	2.535G	2.535003G	2.530532G	2.539473G	-0.0004	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_20°C	Pass	2.535G	2.535002G	2.530536G	2.539468G	-0.0001	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_20°C	Pass	2.535G	2.535004G	2.530542G	2.539466G	0.0007	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_30°C	Pass	2.535G	2.535002G	2.530538G	2.539466G	-0.0026	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_30°C	Pass	2.535G	2.535004G	2.530536G	2.539471G	0.0003	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_30°C	Pass	2.535G	2.535003G	2.530536G	2.539469G	-0.002	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_30°C	Pass	2.535G	2.535002G	2.530534G	2.539469G	-0.0022	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_40°C	Pass	2.535G	2.534998G	2.530532G	2.539464G	-0.0015	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_40°C	Pass	2.535G	2.535004G	2.530534G	2.539473G	0.0018	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_40°C	Pass	2.535G	2.535005G	2.530542G	2.539468G	0.0011	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_40°C	Pass	2.535G	2.535001G	2.530534G	2.539468G	0.0043	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_50°C	Pass	2.535G	2.535001G	2.530534G	2.539468G	0.0021	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_50°C	Pass	2.535G	2.535001G	2.530534G	2.539468G	-0.0047	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_50°C	Pass	2.535G	2.534999G	2.530532G	2.539466G	0.0047	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_50°C	Pass	2.535G	2.535001G	2.530534G	2.539468G	0.0017	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_138V	Pass	2.535G	2.535003G	2.530534G	2.539471G	-0.0005	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_138V	Pass	2.535G	2.535005G	2.530542G	2.539468G	0.0028	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_138V	Pass	2.535G	2.535002G	2.530534G	2.539469G	0.0036	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_138V	Pass	2.535G	2.535003G	2.530538G	2.539468G	-0.0016	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_120V	Pass	2.535G	2.535005G	2.53054G	2.539469G	-0.0026	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_120V	Pass	2.535G	2.534998G	2.530532G	2.539464G	-0.0006	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_120V	Pass	2.535G	2.535G	2.530534G	2.539466G	0	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_120V	Pass	2.535G	2.535004G	2.530532G	2.539475G	0.002	2.5G,2.57G,0.1	1	10 min
2535MHz_RB 50,#RB 0_102V	Pass	2.535G	2.535004G	2.530532G	2.539475G	-0.0041	2.5G,2.57G,0.1	1	0 min
2535MHz_RB 50,#RB 0_102V	Pass	2.535G	2.534999G	2.530536G	2.539462G	0.0023	2.5G,2.57G,0.1	1	2 min
2535MHz_RB 50,#RB 0_102V	Pass	2.535G	2.534997G	2.530536G	2.539458G	-0.004	2.5G,2.57G,0.1	1	5 min
2535MHz_RB 50,#RB 0_102V	Pass	2.535G	2.534996G	2.530532G	2.53946G	0.0023	2.5G,2.57G,0.1	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 12	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	707.5M	707.500937M	703.041807M	711.960067M	-0.0137	698M,716M,Inf	1	2 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	F _i (Hz)	F _h (Hz)	ppm	Limit (F _i ,F _h ,ppm)	Port	Remark
Band 12_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
707.5MHz_RB 50,#RB 0_-30°C	Pass	707.5M	707.50375M	703.043682M	711.963817M	-0.0102	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_-30°C	Pass	707.5M	707.500937M	703.039933M	711.961942M	-0.0068	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_-30°C	Pass	707.5M	707.500937M	703.039933M	711.961942M	0.0007	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_-30°C	Pass	707.5M	707.502812M	703.039933M	711.965692M	-0.0089	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_-20°C	Pass	707.5M	707.502812M	703.043682M	711.961942M	-0.0102	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_-20°C	Pass	707.5M	707.500937M	703.041807M	711.960067M	-0.0137	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_-20°C	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0086	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_-20°C	Pass	707.5M	707.498125M	703.039933M	711.956318M	-0.0045	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_-10°C	Pass	707.5M	707.501875M	703.041807M	711.961942M	0.001	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_-10°C	Pass	707.5M	707.501875M	703.039933M	711.963817M	-0.0045	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_-10°C	Pass	707.5M	707.500937M	703.039933M	711.961942M	-0.0098	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_-10°C	Pass	707.5M	707.502812M	703.039933M	711.965692M	-0.0086	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_0°C	Pass	707.5M	707.505624M	703.045557M	711.965692M	-0.0035	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_0°C	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0052	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_0°C	Pass	707.5M	707.504687M	703.047432M	711.961942M	-0.0011	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_0°C	Pass	707.5M	707.500937M	703.041807M	711.960067M	-0.001	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_10°C	Pass	707.5M	707.50375M	703.049306M	711.958193M	-0.0079	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_10°C	Pass	707.5M	707.501875M	703.043682M	711.960067M	-0.0086	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_10°C	Pass	707.5M	707.500937M	703.038058M	711.963817M	-0.0042	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_10°C	Pass	707.5M	707.500937M	703.039933M	711.961942M	-0.0017	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_20°C	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0071	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_20°C	Pass	707.5M	707.504687M	703.041807M	711.967567M	-0.0073	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_20°C	Pass	707.5M	707.500937M	703.041807M	711.960067M	-0.0085	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_20°C	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0103	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_30°C	Pass	707.5M	707.502812M	703.043682M	711.961942M	-0.0092	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_30°C	Pass	707.5M	707.504687M	703.039933M	711.969441M	0	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_30°C	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0004	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_30°C	Pass	707.5M	707.502812M	703.043682M	711.961942M	-0.001	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_40°C	Pass	707.5M	707.504687M	703.045557M	711.963817M	-0.003	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_40°C	Pass	707.5M	707.502812M	703.049306M	711.956318M	-0.0038	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_40°C	Pass	707.5M	707.502812M	703.041807M	711.963817M	-0.0052	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_40°C	Pass	707.5M	707.500937M	703.041807M	711.960067M	0.0014	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_50°C	Pass	707.5M	707.501875M	703.039933M	711.963817M	-0.0006	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_50°C	Pass	707.5M	707.500937M	703.039933M	711.961942M	0.0018	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_50°C	Pass	707.5M	707.504687M	703.045557M	711.963817M	-0.0049	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_50°C	Pass	707.5M	707.501875M	703.041807M	711.961942M	0.0025	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_138V	Pass	707.5M	707.50375M	703.045557M	711.961942M	-0.0007	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_138V	Pass	707.5M	707.502812M	703.045557M	711.960067M	-0.003	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_138V	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0051	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_138V	Pass	707.5M	707.502812M	703.041807M	711.963817M	-0.0073	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_120V	Pass	707.5M	707.5M	703.039933M	711.960067M	-0.0038	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_120V	Pass	707.5M	707.498125M	703.043682M	711.952568M	-0.003	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_120V	Pass	707.5M	707.497188M	703.041807M	711.952568M	-0.0038	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_120V	Pass	707.5M	707.504687M	703.039933M	711.969441M	-0.0071	698M,716M,Inf	1	10 min
707.5MHz_RB 50,#RB 0_102V	Pass	707.5M	707.499063M	703.038058M	711.960067M	-0.003	698M,716M,Inf	1	0 min
707.5MHz_RB 50,#RB 0_102V	Pass	707.5M	707.501875M	703.038058M	711.965692M	-0.0051	698M,716M,Inf	1	2 min
707.5MHz_RB 50,#RB 0_102V	Pass	707.5M	707.50375M	703.043682M	711.963817M	-0.0066	698M,716M,Inf	1	5 min
707.5MHz_RB 50,#RB 0_102V	Pass	707.5M	707.500937M	703.041807M	711.960067M	-0.0057	698M,716M,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 13	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	782M	782.007499M	777.545557M	786.469441M	-0.0147	776M,787M,Inf	1	5 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 13_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
782MHz_RB 50,#RB 0_-30°C	Pass	782M	782.012186M	777.551181M	786.473191M	-0.0065	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_-30°C	Pass	782M	782.005624M	777.547432M	786.463817M	-0.0074	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_-30°C	Pass	782M	782.013123M	777.553056M	786.473191M	0.0024	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_-30°C	Pass	782M	782.012186M	777.551181M	786.473191M	-0.0096	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_-20°C	Pass	782M	782.012186M	777.553056M	786.471316M	0.0008	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_-20°C	Pass	782M	782.001875M	777.543682M	786.460067M	0.0024	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_-20°C	Pass	782M	782.007499M	777.545557M	786.469441M	-0.0147	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_-20°C	Pass	782M	782.007499M	777.547432M	786.467567M	-0.0068	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_-10°C	Pass	782M	782.009374M	777.549306M	786.469441M	-0.0124	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_-10°C	Pass	782M	782.002812M	777.545557M	786.460067M	-0.0119	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_-10°C	Pass	782M	782.008436M	777.543682M	786.473191M	0.0013	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_-10°C	Pass	782M	782.008436M	777.553056M	786.463817M	-0.0091	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_0°C	Pass	782M	782.005624M	777.545557M	786.465692M	-0.0008	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_0°C	Pass	782M	782.007499M	777.545557M	786.469441M	0.0001	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_0°C	Pass	782M	782.008436M	777.551181M	786.465692M	0.0003	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_0°C	Pass	782M	782.010311M	777.545557M	786.475066M	0.0024	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_10°C	Pass	782M	782.011249M	777.551181M	786.471316M	-0.0086	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_10°C	Pass	782M	782.009374M	777.545557M	786.473191M	-0.0013	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_10°C	Pass	782M	782.002812M	777.545557M	786.460067M	0.0017	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_10°C	Pass	782M	782.006562M	777.545557M	786.467567M	0.0008	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_20°C	Pass	782M	782.011249M	777.549306M	786.473191M	0.0006	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_20°C	Pass	782M	782.009374M	777.549306M	786.469441M	0.0003	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_20°C	Pass	782M	782.010311M	777.547432M	786.473191M	-0.0012	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_20°C	Pass	782M	782.002812M	777.543682M	786.461942M	-0.0036	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_30°C	Pass	782M	782.009374M	777.547432M	786.471316M	-0.0059	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_30°C	Pass	782M	782.007499M	777.545557M	786.469441M	-0.0077	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_30°C	Pass	782M	782.007499M	777.551181M	786.463817M	-0.0088	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_30°C	Pass	782M	782.002812M	777.545557M	786.460067M	0.0024	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_40°C	Pass	782M	782.014998M	777.554931M	786.475066M	-0.0041	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_40°C	Pass	782M	782.006562M	777.549306M	786.463817M	-0.0017	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_40°C	Pass	782M	782.005624M	777.543682M	786.467567M	-0.0061	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_40°C	Pass	782M	782.004687M	777.547432M	786.461942M	-0.0059	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_50°C	Pass	782M	782.005624M	777.551181M	786.460067M	-0.0013	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_50°C	Pass	782M	782.008436M	777.545557M	786.471316M	-0.0017	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_50°C	Pass	782M	782.012186M	777.549306M	786.475066M	-0.0046	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_50°C	Pass	782M	782.010311M	777.549306M	786.471316M	-0.0074	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_138V	Pass	782M	782.008436M	777.543682M	786.473191M	-0.0046	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_138V	Pass	782M	782.012186M	777.547432M	786.47694M	-0.0026	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_138V	Pass	782M	782.006562M	777.551181M	786.461942M	-0.0041	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_138V	Pass	782M	782.010311M	777.549306M	786.471316M	-0.0032	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_120V	Pass	782M	782.006562M	777.549306M	786.463817M	-0.005	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_120V	Pass	782M	782.009374M	777.549306M	786.469441M	-0.0019	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_120V	Pass	782M	782.007499M	777.551181M	786.463817M	-0.0019	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_120V	Pass	782M	782.013123M	777.549306M	786.47694M	0.0001	776M,787M,Inf	1	10 min
782MHz_RB 50,#RB 0_102V	Pass	782M	782.007499M	777.549306M	786.465692M	-0.0029	776M,787M,Inf	1	0 min
782MHz_RB 50,#RB 0_102V	Pass	782M	782.008436M	777.547432M	786.469441M	-0.0026	776M,787M,Inf	1	2 min
782MHz_RB 50,#RB 0_102V	Pass	782M	782.005624M	777.545557M	786.465692M	-0.0014	776M,787M,Inf	1	5 min
782MHz_RB 50,#RB 0_102V	Pass	782M	782.014061M	777.556805M	786.471316M	-0.005	776M,787M,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 17	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	710M	710.001875M	705.536183M	714.467567M	0.0096	704M,716M,Inf	1	0 min



Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (F, Fh, ppm)	Port	Remark
Band 17_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
710MHz_RB 50, #RB 0_-30°C	Pass	710M	709.998125M	705.532433M	714.463817M	-0.0006	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_-30°C	Pass	710M	709.999063M	705.534308M	714.463817M	-0.0006	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_-30°C	Pass	710M	709.998125M	705.534308M	714.461942M	0.0023	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_-30°C	Pass	710M	709.999063M	705.532433M	714.465692M	0.0075	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_-20°C	Pass	710M	710.001875M	705.536183M	714.467567M	0.0096	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_-20°C	Pass	710M	710.001875M	705.534308M	714.469441M	0.0007	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_-20°C	Pass	710M	710.000937M	705.532433M	714.469441M	0.0003	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_-20°C	Pass	710M	710.001875M	705.534308M	714.469441M	0.0044	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_-10°C	Pass	710M	709.998125M	705.534308M	714.461942M	0.0063	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_-10°C	Pass	710M	709.998125M	705.532433M	714.463817M	-0.0004	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_-10°C	Pass	710M	709.999063M	705.532433M	714.465692M	0.001	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_-10°C	Pass	710M	709.999063M	705.534308M	714.463817M	0.0046	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_0°C	Pass	710M	709.999063M	705.532433M	714.465692M	0.0048	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_0°C	Pass	710M	709.998125M	705.532433M	714.463817M	0.0092	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_0°C	Pass	710M	710.000937M	705.534308M	714.467567M	0.0045	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_0°C	Pass	710M	709.997188M	705.534308M	714.460067M	0.0048	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_10°C	Pass	710M	710M	705.532433M	714.467567M	0.0028	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_10°C	Pass	710M	710M	705.532433M	714.467567M	0.0028	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_10°C	Pass	710M	709.999063M	705.538058M	714.460067M	-0.0001	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_10°C	Pass	710M	710M	705.534308M	714.465692M	0.0037	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_20°C	Pass	710M	709.998125M	705.532433M	714.463817M	0.0082	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_20°C	Pass	710M	709.995313M	705.534308M	714.456318M	-0.0031	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_20°C	Pass	710M	709.995313M	705.532433M	714.458193M	0.0008	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_20°C	Pass	710M	709.99625M	705.532433M	714.460067M	0.0025	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_30°C	Pass	710M	709.993438M	705.532433M	714.454443M	0.0055	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_30°C	Pass	710M	710.001875M	705.532433M	714.471316M	0.0055	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_30°C	Pass	710M	710.001875M	705.536183M	714.467567M	0.0079	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_30°C	Pass	710M	710M	705.532433M	714.467567M	0.008	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_40°C	Pass	710M	709.998125M	705.532433M	714.463817M	0.0025	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_40°C	Pass	710M	710M	705.538058M	714.461942M	0.0025	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_40°C	Pass	710M	709.999063M	705.532433M	714.465692M	-0.0008	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_40°C	Pass	710M	709.99625M	705.534308M	714.458193M	0.0025	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_50°C	Pass	710M	710.002812M	705.536183M	714.469441M	0.0055	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_50°C	Pass	710M	710.002812M	705.538058M	714.467567M	0.0044	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_50°C	Pass	710M	710M	705.532433M	714.467567M	0.0054	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_50°C	Pass	710M	709.999063M	705.534308M	714.463817M	0.0094	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_138V	Pass	710M	710.006562M	705.543682M	714.469441M	0.0007	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_138V	Pass	710M	710.001875M	705.534308M	714.469441M	0.0034	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_138V	Pass	710M	709.994376M	705.532433M	714.456318M	0.0062	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_138V	Pass	710M	709.999063M	705.536183M	714.461942M	0.0068	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_120V	Pass	710M	709.997188M	705.534308M	714.460067M	0.0018	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_120V	Pass	710M	710M	705.534308M	714.465692M	0.0076	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_120V	Pass	710M	709.997188M	705.530559M	714.463817M	0.0075	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_120V	Pass	710M	710M	705.534308M	714.465692M	-0.0013	704M, 716M, Inf	1	10 min
710MHz_RB 50, #RB 0_102V	Pass	710M	709.994376M	705.532433M	714.456318M	0.0069	704M, 716M, Inf	1	0 min
710MHz_RB 50, #RB 0_102V	Pass	710M	710.001875M	705.536183M	714.467567M	0.003	704M, 716M, Inf	1	2 min
710MHz_RB 50, #RB 0_102V	Pass	710M	709.998125M	705.534308M	714.461942M	0.0007	704M, 716M, Inf	1	5 min
710MHz_RB 50, #RB 0_102V	Pass	710M	710.000937M	705.532433M	714.469441M	-0.0013	704M, 716M, Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 25	-	-	-	-	-	-	-	-	-
LTE_20MHz_QPSK_1TX	Pass	1.882G	1.882002G	1.873087G	1.890916G	0.007	1.85G,1.915G,2.5	1	10 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 25_LTE_20MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
1882MHz,5MHz_RB 100,#RB 0_-30°C	Pass	1.882G	1.882002G	1.873084G	1.89092G	-0.0018	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_-30°C	Pass	1.882G	1.882015G	1.873099G	1.890931G	0.0028	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_-30°C	Pass	1.882G	1.882009G	1.873087G	1.890931G	0.0045	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_-30°C	Pass	1.882G	1.881998G	1.873087G	1.890909G	0.0028	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_-20°C	Pass	1.882G	1.882004G	1.873084G	1.890924G	0.0023	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_-20°C	Pass	1.882G	1.881991G	1.873076G	1.890905G	-0.0047	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_-20°C	Pass	1.882G	1.882007G	1.873084G	1.890931G	-0.0007	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_-20°C	Pass	1.882G	1.882002G	1.873084G	1.89092G	0.0011	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_-10°C	Pass	1.882G	1.881998G	1.87308G	1.890916G	0.0042	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_-10°C	Pass	1.882G	1.882002G	1.873084G	1.89092G	-0.0008	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_-10°C	Pass	1.882G	1.882002G	1.873084G	1.89092G	0.002	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_-10°C	Pass	1.882G	1.882004G	1.873084G	1.890924G	-0.0052	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_0°C	Pass	1.882G	1.882009G	1.873084G	1.890935G	0.0021	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_0°C	Pass	1.882G	1.882G	1.873084G	1.890916G	-0.0036	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_0°C	Pass	1.882G	1.881998G	1.87308G	1.890916G	0.0041	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_0°C	Pass	1.882G	1.882G	1.873076G	1.890924G	-0.0001	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_10°C	Pass	1.882G	1.882G	1.87308G	1.89092G	0.0033	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_10°C	Pass	1.882G	1.882002G	1.873084G	1.89092G	-0.0002	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_10°C	Pass	1.882G	1.882002G	1.87308G	1.890924G	0.0014	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_10°C	Pass	1.882G	1.881998G	1.87308G	1.890916G	-0.0049	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_20°C	Pass	1.882G	1.881998G	1.87308G	1.890916G	0.0021	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_20°C	Pass	1.882G	1.882002G	1.873087G	1.890916G	0.0011	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_20°C	Pass	1.882G	1.881993G	1.873084G	1.890901G	-0.002	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_20°C	Pass	1.882G	1.882002G	1.873087G	1.890916G	0.007	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_30°C	Pass	1.882G	1.882007G	1.87308G	1.890935G	0.002	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_30°C	Pass	1.882G	1.882004G	1.873084G	1.890924G	0.003	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_30°C	Pass	1.882G	1.881998G	1.87308G	1.890916G	-0.0008	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_30°C	Pass	1.882G	1.881996G	1.87308G	1.890913G	-0.0019	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_40°C	Pass	1.882G	1.882002G	1.87308G	1.890924G	-0.0011	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_40°C	Pass	1.882G	1.881996G	1.87308G	1.890913G	-0.0038	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_40°C	Pass	1.882G	1.882002G	1.873087G	1.890916G	0.0023	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_40°C	Pass	1.882G	1.881998G	1.873084G	1.890913G	-0.0017	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_50°C	Pass	1.882G	1.881996G	1.87308G	1.890913G	-0.0014	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_50°C	Pass	1.882G	1.881991G	1.873087G	1.890894G	0.0029	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_50°C	Pass	1.882G	1.882G	1.87308G	1.89092G	-0.0013	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_50°C	Pass	1.882G	1.882004G	1.873087G	1.89092G	-0.0016	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_130V	Pass	1.882G	1.882007G	1.873084G	1.890931G	0.0022	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_130V	Pass	1.882G	1.882002G	1.873084G	1.89092G	0.0013	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_130V	Pass	1.882G	1.882004G	1.873076G	1.890931G	-0.0048	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_130V	Pass	1.882G	1.882G	1.873084G	1.890916G	0.0006	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_120V	Pass	1.882G	1.882006G	1.873084G	1.890928G	-0.0003	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_120V	Pass	1.882G	1.882002G	1.873076G	1.890928G	0.0041	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_120V	Pass	1.882G	1.882G	1.873084G	1.890916G	0.0026	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_120V	Pass	1.882G	1.882002G	1.873087G	1.890916G	-0.0032	1.85G,1.915G,2.5	1	10 min
1882MHz,5MHz_RB 100,#RB 0_102V	Pass	1.882G	1.881993G	1.873072G	1.890913G	0.0069	1.85G,1.915G,2.5	1	0 min
1882MHz,5MHz_RB 100,#RB 0_102V	Pass	1.882G	1.882006G	1.873076G	1.890935G	0.0039	1.85G,1.915G,2.5	1	2 min
1882MHz,5MHz_RB 100,#RB 0_102V	Pass	1.882G	1.882002G	1.87308G	1.890924G	0.0006	1.85G,1.915G,2.5	1	5 min
1882MHz,5MHz_RB 100,#RB 0_102V	Pass	1.882G	1.882011G	1.873087G	1.890935G	0.0047	1.85G,1.915G,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 26	-	-	-	-	-	-	-	-	-
LTE_15MHz_QPSK_1TX	Pass	836.5M	836.498594M	829.826772M	843.170416M	-0.0104	824M,849M,2.5	1	10 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 26_LTE_15MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
836.5MHz_RB 75,#RB 0_-30°C	Pass	836.5M	836.512655M	829.812711M	843.212598M	-0.0026	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_-30°C	Pass	836.5M	836.514061M	829.815523M	843.212598M	-0.0043	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_-30°C	Pass	836.5M	836.515467M	829.812711M	843.218223M	-0.0054	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_-30°C	Pass	836.5M	836.525309M	829.83802M	843.212598M	-0.0071	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_-20°C	Pass	836.5M	836.505624M	829.809899M	843.20135M	0.0037	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_-20°C	Pass	836.5M	836.509843M	829.812711M	843.206974M	-0.0054	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_-20°C	Pass	836.5M	836.502812M	829.809899M	843.195726M	-0.0057	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_-20°C	Pass	836.5M	836.523903M	829.832396M	843.215411M	-0.0013	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_-10°C	Pass	836.5M	836.523903M	829.835208M	843.212598M	0.0011	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_-10°C	Pass	836.5M	836.498594M	829.807087M	843.190101M	-0.0055	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_-10°C	Pass	836.5M	836.508436M	829.807087M	843.209786M	-0.0068	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_-10°C	Pass	836.5M	836.519685M	829.826772M	843.212598M	0.0007	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_0°C	Pass	836.5M	836.509843M	829.812711M	843.206974M	-0.0067	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_0°C	Pass	836.5M	836.523903M	829.83802M	843.209786M	-0.0103	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_0°C	Pass	836.5M	836.501406M	829.807087M	843.195726M	-0.002	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_0°C	Pass	836.5M	836.505624M	829.815523M	843.195726M	-0.0041	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_10°C	Pass	836.5M	836.516873M	829.835208M	843.198538M	-0.0045	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_10°C	Pass	836.5M	836.511249M	829.807087M	843.215411M	-0.005	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_10°C	Pass	836.5M	836.512655M	829.809899M	843.215411M	-0.0066	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_10°C	Pass	836.5M	836.498594M	829.826772M	843.170416M	-0.0104	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_20°C	Pass	836.5M	836.511249M	829.804274M	843.218223M	-0.0057	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_20°C	Pass	836.5M	836.504218M	829.812711M	843.195726M	-0.0099	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_20°C	Pass	836.5M	836.515467M	829.826772M	843.204162M	-0.0036	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_20°C	Pass	836.5M	836.518279M	829.826772M	843.209786M	-0.001	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_30°C	Pass	836.5M	836.5M	829.807087M	843.192913M	0	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_30°C	Pass	836.5M	836.512655M	829.812711M	843.212598M	-0.0072	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_30°C	Pass	836.5M	836.509843M	829.809899M	843.209786M	-0.0059	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_30°C	Pass	836.5M	836.511249M	829.809899M	843.212598M	-0.0031	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_40°C	Pass	836.5M	836.522497M	829.840832M	843.204162M	-0.0004	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_40°C	Pass	836.5M	836.516873M	829.815523M	843.218223M	-0.0085	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_40°C	Pass	836.5M	836.5M	829.809899M	843.190101M	0	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_40°C	Pass	836.5M	836.501406M	829.807087M	843.195726M	0.0008	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_50°C	Pass	836.5M	836.5M	829.829584M	843.170416M	0	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_50°C	Pass	836.5M	836.523903M	829.832396M	843.215411M	-0.0055	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_50°C	Pass	836.5M	836.502812M	829.807087M	843.198538M	0.0006	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_50°C	Pass	836.5M	836.487345M	829.815523M	843.159168M	-0.0043	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_130V	Pass	836.5M	836.511249M	829.812711M	843.209786M	-0.0038	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_130V	Pass	836.5M	836.509843M	829.807087M	843.212598M	-0.0066	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_130V	Pass	836.5M	836.502812M	829.812711M	843.192913M	-0.0079	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_130V	Pass	836.5M	836.511249M	829.807087M	843.215411M	-0.0024	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_120V	Pass	836.5M	836.505624M	829.812711M	843.198538M	-0.0019	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_120V	Pass	836.5M	836.487345M	829.809899M	843.164792M	-0.0094	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_120V	Pass	836.5M	836.518279M	829.83802M	843.198538M	-0.0047	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_120V	Pass	836.5M	836.512655M	829.818335M	843.206974M	-0.0082	824M,849M,2.5	1	10 min
836.5MHz_RB 75,#RB 0_102V	Pass	836.5M	836.508436M	829.812711M	843.204162M	-0.0023	824M,849M,2.5	1	0 min
836.5MHz_RB 75,#RB 0_102V	Pass	836.5M	836.519685M	829.82396M	843.215411M	-0.01	824M,849M,2.5	1	2 min
836.5MHz_RB 75,#RB 0_102V	Pass	836.5M	836.490157M	829.812711M	843.167604M	-0.0016	824M,849M,2.5	1	5 min
836.5MHz_RB 75,#RB 0_102V	Pass	836.5M	836.498594M	829.807087M	843.190101M	-0.0066	824M,849M,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	F _I (Hz)	F _h (Hz)	ppm	Limit (F _I ,F _h ,ppm)	Port	Remark
Band 38	-	-	-	-	-	-	-	-	-
LTE_20MHz_QPSK_1TX	Pass	2.595G	2.595013G	2.586095G	2.603931G	-0.0005	2.57G,2.62G,Inf	1	10 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 38_LTE_20MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
2595MHz_RB 100,#RB 0_-30°C	Pass	2.595G	2.595009G	2.586095G	2.603924G	0.0006	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_-30°C	Pass	2.595G	2.595009G	2.586095G	2.603924G	0.0002	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_-30°C	Pass	2.595G	2.595017G	2.58611G	2.603924G	-0.0015	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_-30°C	Pass	2.595G	2.595015G	2.586106G	2.603924G	-0.0034	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_-20°C	Pass	2.595G	2.595007G	2.586091G	2.603924G	0.0043	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_-20°C	Pass	2.595G	2.595007G	2.586091G	2.603924G	0.0019	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_-20°C	Pass	2.595G	2.595G	2.58608G	2.60392G	0.0032	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_-20°C	Pass	2.595G	2.595011G	2.586095G	2.603928G	-0.0025	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_-10°C	Pass	2.595G	2.595007G	2.586095G	2.60392G	0.0031	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_-10°C	Pass	2.595G	2.595G	2.58608G	2.60392G	-0.0045	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_-10°C	Pass	2.595G	2.595006G	2.586087G	2.603924G	-0.0013	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_-10°C	Pass	2.595G	2.595002G	2.58608G	2.603924G	0.0017	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_0°C	Pass	2.595G	2.595007G	2.586099G	2.603916G	0.0036	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_0°C	Pass	2.595G	2.595006G	2.586091G	2.60392G	0.0002	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_0°C	Pass	2.595G	2.595006G	2.586087G	2.603924G	0.0011	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_0°C	Pass	2.595G	2.595G	2.58608G	2.60392G	-0.0024	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_10°C	Pass	2.595G	2.595006G	2.586087G	2.603924G	0.0044	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_10°C	Pass	2.595G	2.595009G	2.586095G	2.603924G	-0.0001	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_10°C	Pass	2.595G	2.595002G	2.586084G	2.60392G	0.001	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_10°C	Pass	2.595G	2.595004G	2.586087G	2.60392G	-0.0003	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_20°C	Pass	2.595G	2.595004G	2.586087G	2.60392G	0.0008	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_20°C	Pass	2.595G	2.595007G	2.586091G	2.603924G	0.0023	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_20°C	Pass	2.595G	2.595019G	2.586117G	2.60392G	0.0002	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_20°C	Pass	2.595G	2.595013G	2.586106G	2.60392G	0.0053	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_30°C	Pass	2.595G	2.595009G	2.586095G	2.603924G	-0.0033	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_30°C	Pass	2.595G	2.595006G	2.586091G	2.60392G	0.0042	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_30°C	Pass	2.595G	2.595021G	2.586117G	2.603924G	0.0045	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_30°C	Pass	2.595G	2.595002G	2.586084G	2.60392G	0.0032	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_40°C	Pass	2.595G	2.595019G	2.586114G	2.603924G	0.0002	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_40°C	Pass	2.595G	2.595004G	2.586084G	2.603924G	0.0033	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_40°C	Pass	2.595G	2.595009G	2.586099G	2.60392G	-0.0025	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_40°C	Pass	2.595G	2.595011G	2.586099G	2.603924G	0.0002	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_50°C	Pass	2.595G	2.595007G	2.586095G	2.60392G	-0.0005	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_50°C	Pass	2.595G	2.595002G	2.586084G	2.60392G	-0.0037	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_50°C	Pass	2.595G	2.595015G	2.586102G	2.603928G	0.0015	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_50°C	Pass	2.595G	2.595013G	2.586095G	2.603931G	-0.0005	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_130V	Pass	2.595G	2.595007G	2.586087G	2.603928G	0.0033	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_130V	Pass	2.595G	2.595011G	2.586095G	2.603928G	0.0042	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_130V	Pass	2.595G	2.595006G	2.586091G	2.60392G	0.0038	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_130V	Pass	2.595G	2.595006G	2.586091G	2.60392G	0.0005	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_120V	Pass	2.595G	2.595004G	2.586084G	2.603924G	0.0012	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_120V	Pass	2.595G	2.595017G	2.586117G	2.603916G	-0.0007	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_120V	Pass	2.595G	2.595004G	2.586087G	2.60392G	-0.0012	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_120V	Pass	2.595G	2.595007G	2.586091G	2.603924G	-0.0009	2.57G,2.62G,Inf	1	10 min
2595MHz_RB 100,#RB 0_102V	Pass	2.595G	2.595007G	2.586095G	2.60392G	0.0041	2.57G,2.62G,Inf	1	0 min
2595MHz_RB 100,#RB 0_102V	Pass	2.595G	2.595004G	2.586084G	2.603924G	0.0003	2.57G,2.62G,Inf	1	2 min
2595MHz_RB 100,#RB 0_102V	Pass	2.595G	2.595013G	2.586095G	2.603931G	0.0032	2.57G,2.62G,Inf	1	5 min
2595MHz_RB 100,#RB 0_102V	Pass	2.595G	2.595006G	2.586087G	2.603924G	-0.0024	2.57G,2.62G,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 41	-	-	-	-	-	-	-	-	-
LTE_20MHz_1TX	Pass	2.593G	2.593022G	2.584114G	2.601929G	0	2.496G,2.69G,Inf	1	0 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	F1 (Hz)	Fh (Hz)	ppm	Limit (F1,Fh,ppm)	Port	Remark
Band 41_LTE_20MHz_1TX	-	-	-	-	-	-	-	-	-
2593MHz_RB 100,#RB 0_-30°C	Pass	2.593G	2.593022G	2.584114G	2.601929G	0	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_-30°C	Pass	2.593G	2.593015G	2.584112G	2.601917G	0.0005	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_-30°C	Pass	2.593G	2.593007G	2.584102G	2.601912G	0.0037	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_-30°C	Pass	2.593G	2.593014G	2.584103G	2.601925G	0.0015	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_-20°C	Pass	2.593G	2.593011G	2.584102G	2.601919G	0.0026	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_-20°C	Pass	2.593G	2.593019G	2.584112G	2.601925G	0.0033	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_-20°C	Pass	2.593G	2.593014G	2.584102G	2.601927G	0.0022	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_-20°C	Pass	2.593G	2.59301G	2.584101G	2.601918G	0.0049	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_-10°C	Pass	2.593G	2.593012G	2.584104G	2.601921G	0.0027	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_-10°C	Pass	2.593G	2.59301G	2.5841G	2.601919G	0.006	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_-10°C	Pass	2.593G	2.593008G	2.584107G	2.60191G	0.0009	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_-10°C	Pass	2.593G	2.593004G	2.584105G	2.601902G	-0.0006	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_0°C	Pass	2.593G	2.593013G	2.584102G	2.601925G	0.002	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_0°C	Pass	2.593G	2.593009G	2.584099G	2.601919G	0.003	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_0°C	Pass	2.593G	2.593008G	2.584101G	2.601915G	0.0021	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_0°C	Pass	2.593G	2.593011G	2.5841G	2.601923G	0.0031	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_10°C	Pass	2.593G	2.593012G	2.584107G	2.601917G	0.0009	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_10°C	Pass	2.593G	2.593016G	2.584106G	2.601925G	0.002	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_10°C	Pass	2.593G	2.593011G	2.5841G	2.601922G	-0.0016	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_10°C	Pass	2.593G	2.593015G	2.584101G	2.601929G	0.0042	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_20°C	Pass	2.593G	2.593012G	2.584102G	2.601922G	0.0046	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_20°C	Pass	2.593G	2.593011G	2.584098G	2.601924G	-0.0003	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_20°C	Pass	2.593G	2.593019G	2.584111G	2.601927G	-0.0021	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_20°C	Pass	2.593G	2.593015G	2.584103G	2.601927G	0.0039	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_30°C	Pass	2.593G	2.593012G	2.584103G	2.60192G	0.0042	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_30°C	Pass	2.593G	2.593013G	2.584111G	2.601916G	0.0015	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_30°C	Pass	2.593G	2.593012G	2.584104G	2.601919G	0.003	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_30°C	Pass	2.593G	2.59301G	2.5841G	2.601919G	0.0051	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_40°C	Pass	2.593G	2.593012G	2.584098G	2.601927G	-0.0018	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_40°C	Pass	2.593G	2.593013G	2.584101G	2.601924G	0.0042	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_40°C	Pass	2.593G	2.593012G	2.584104G	2.60192G	-0.0015	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_40°C	Pass	2.593G	2.593011G	2.5841G	2.601922G	0.0007	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_50°C	Pass	2.593G	2.593007G	2.584103G	2.601911G	0.0026	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_50°C	Pass	2.593G	2.593008G	2.584103G	2.601912G	0.0001	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_50°C	Pass	2.593G	2.593009G	2.584106G	2.601912G	-0.0003	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_50°C	Pass	2.593G	2.593014G	2.584105G	2.601924G	0.002	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_138V	Pass	2.593G	2.593014G	2.584104G	2.601924G	0.0007	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_138V	Pass	2.593G	2.593012G	2.584104G	2.601921G	0.0061	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_138V	Pass	2.593G	2.593011G	2.5841G	2.601922G	0.0019	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_138V	Pass	2.593G	2.593023G	2.58412G	2.601927G	0.0001	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_120V	Pass	2.593G	2.593014G	2.584101G	2.601926G	0.0011	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_120V	Pass	2.593G	2.593012G	2.584102G	2.601922G	0.003	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_120V	Pass	2.593G	2.593014G	2.584103G	2.601924G	-0.0006	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_120V	Pass	2.593G	2.593012G	2.584101G	2.601923G	0.0031	2.496G,2.69G,Inf	1	10 min
2593MHz_RB 100,#RB 0_102V	Pass	2.593G	2.593014G	2.584104G	2.601925G	-0.0019	2.496G,2.69G,Inf	1	0 min
2593MHz_RB 100,#RB 0_102V	Pass	2.593G	2.593018G	2.58411G	2.601926G	0.0007	2.496G,2.69G,Inf	1	2 min
2593MHz_RB 100,#RB 0_102V	Pass	2.593G	2.593012G	2.584106G	2.601918G	0.0063	2.496G,2.69G,Inf	1	5 min
2593MHz_RB 100,#RB 0_102V	Pass	2.593G	2.593013G	2.584103G	2.601924G	0.003	2.496G,2.69G,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 66	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	1.745G	1.744999G	1.740531G	1.749468G	0.0054	1.71G,1.78G,Inf	1	0 min

Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 66_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
1745MHz_RB 50,#RB 0_-30°C	Pass	1.745G	1.745002G	1.740532G	1.749471G	-0.0025	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_-30°C	Pass	1.745G	1.745004G	1.74054G	1.749468G	-0.0016	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_-30°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	-0.0032	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_-30°C	Pass	1.745G	1.744993G	1.740531G	1.749456G	0.0029	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_-20°C	Pass	1.745G	1.745006G	1.74054G	1.749471G	0.0015	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_-20°C	Pass	1.745G	1.745G	1.740531G	1.749469G	0	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_-20°C	Pass	1.745G	1.745G	1.740532G	1.749468G	0	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_-20°C	Pass	1.745G	1.745G	1.740538G	1.749462G	0	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_-10°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	0.0054	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_-10°C	Pass	1.745G	1.744998G	1.740534G	1.749462G	0.0014	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_-10°C	Pass	1.745G	1.744999G	1.740532G	1.749466G	-0.0018	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_-10°C	Pass	1.745G	1.744998G	1.740531G	1.749466G	0.0029	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_0°C	Pass	1.745G	1.744995G	1.740531G	1.74946G	0.0042	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_0°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	0.0001	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_0°C	Pass	1.745G	1.744996G	1.740531G	1.749462G	-0.0046	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_0°C	Pass	1.745G	1.745001G	1.740532G	1.749469G	0.0022	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_10°C	Pass	1.745G	1.744996G	1.740531G	1.749462G	0.0036	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_10°C	Pass	1.745G	1.745001G	1.740538G	1.749464G	0.0032	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_10°C	Pass	1.745G	1.745001G	1.740532G	1.749469G	-0.0044	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_10°C	Pass	1.745G	1.744997G	1.740531G	1.749464G	-0.0022	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_20°C	Pass	1.745G	1.745002G	1.740534G	1.749469G	-0.0053	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_20°C	Pass	1.745G	1.744999G	1.740536G	1.749462G	0.0017	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_20°C	Pass	1.745G	1.744998G	1.740532G	1.749464G	0.0041	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_20°C	Pass	1.745G	1.744998G	1.740529G	1.749468G	0.0005	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_30°C	Pass	1.745G	1.745002G	1.740534G	1.749469G	-0.0049	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_30°C	Pass	1.745G	1.745001G	1.740534G	1.749468G	-0.0028	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_30°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	0.0011	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_30°C	Pass	1.745G	1.744998G	1.740532G	1.749464G	-0.0026	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_40°C	Pass	1.745G	1.744998G	1.740531G	1.749466G	0.0034	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_40°C	Pass	1.745G	1.744995G	1.740532G	1.749458G	-0.003	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_40°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	-0.0038	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_40°C	Pass	1.745G	1.745G	1.740534G	1.749466G	0	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_50°C	Pass	1.745G	1.744997G	1.740532G	1.749462G	-0.0033	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_50°C	Pass	1.745G	1.744996G	1.740531G	1.749462G	0.0044	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_50°C	Pass	1.745G	1.744999G	1.740531G	1.749468G	-0.0012	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_50°C	Pass	1.745G	1.744996G	1.740531G	1.749462G	-0.0028	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_138V	Pass	1.745G	1.744996G	1.740531G	1.749462G	0.0008	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_138V	Pass	1.745G	1.745001G	1.740532G	1.749469G	-0.0023	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_138V	Pass	1.745G	1.744995G	1.740531G	1.74946G	-0.0014	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_138V	Pass	1.745G	1.744996G	1.740532G	1.74946G	-0.0022	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_120V	Pass	1.745G	1.744998G	1.740532G	1.749464G	-0.0054	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_120V	Pass	1.745G	1.744997G	1.740532G	1.749462G	0.0036	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_120V	Pass	1.745G	1.744997G	1.740529G	1.749466G	0.0018	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_120V	Pass	1.745G	1.744997G	1.740531G	1.749464G	-0.0021	1.71G,1.78G,Inf	1	10 min
1745MHz_RB 50,#RB 0_102V	Pass	1.745G	1.745001G	1.740532G	1.749469G	0.0049	1.71G,1.78G,Inf	1	0 min
1745MHz_RB 50,#RB 0_102V	Pass	1.745G	1.744997G	1.740532G	1.749462G	-0.0019	1.71G,1.78G,Inf	1	2 min
1745MHz_RB 50,#RB 0_102V	Pass	1.745G	1.744995G	1.740532G	1.749458G	-0.0017	1.71G,1.78G,Inf	1	5 min
1745MHz_RB 50,#RB 0_102V	Pass	1.745G	1.744997G	1.740532G	1.749462G	-0.0032	1.71G,1.78G,Inf	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 71	-	-	-	-	-	-	-	-	-
LTE_10MHz_QPSK_1TX	Pass	678M	678.016873M	673.551181M	682.482565M	0.0122	663M,698M,Inf	1	5 min



Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 71_LTE_10MHz_QPSK_1TX	-	-	-	-	-	-	-	-	-
678MHz_RB 50,#RB 0_-30°C	Pass	678M	678.016873M	673.554931M	682.478815M	-0.0006	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_-30°C	Pass	678M	678.020622M	673.55868M	682.482565M	-0.0043	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_-30°C	Pass	678M	678.016873M	673.554931M	682.478815M	0.0018	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_-30°C	Pass	678M	678.018748M	673.560555M	682.47694M	-0.0025	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_-20°C	Pass	678M	678.01781M	673.553056M	682.482565M	-0.0012	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_-20°C	Pass	678M	678.013123M	673.553056M	682.473191M	0.0041	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_-20°C	Pass	678M	678.01781M	673.554931M	682.48069M	0.0029	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_-20°C	Pass	678M	678.012186M	673.553056M	682.471316M	0.0015	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_-10°C	Pass	678M	678.018748M	673.556805M	682.48069M	-0.0016	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_-10°C	Pass	678M	678.016873M	673.553056M	682.48069M	0.0012	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_-10°C	Pass	678M	678.01781M	673.554931M	682.48069M	0.0003	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_-10°C	Pass	678M	678.019685M	673.554931M	682.484439M	0.0058	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_0°C	Pass	678M	678.016873M	673.554931M	682.478815M	-0.0044	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_0°C	Pass	678M	678.01781M	673.553056M	682.482565M	0.0037	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_0°C	Pass	678M	678.020622M	673.55868M	682.482565M	-0.0009	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_0°C	Pass	678M	678.01781M	673.556805M	682.478815M	-0.0001	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_10°C	Pass	678M	678.019685M	673.554931M	682.484439M	0.0027	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_10°C	Pass	678M	678.018748M	673.556805M	682.48069M	0.0029	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_10°C	Pass	678M	678.016873M	673.551181M	682.482565M	0.0122	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_10°C	Pass	678M	678.014061M	673.55868M	682.469441M	0.004	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_20°C	Pass	678M	678.015936M	673.556805M	682.475066M	0.0009	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_20°C	Pass	678M	678.019685M	673.560555M	682.478815M	-0.0031	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_20°C	Pass	678M	678.018748M	673.554931M	682.482565M	0.0009	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_20°C	Pass	678M	678.015936M	673.556805M	682.475066M	-0.0022	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_30°C	Pass	678M	678.019685M	673.55868M	682.48069M	0.0024	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_30°C	Pass	678M	678.02156M	673.56243M	682.48069M	-0.0001	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_30°C	Pass	678M	678.014998M	673.55868M	682.471316M	0.0012	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_30°C	Pass	678M	678.024372M	673.566179M	682.482565M	0.0021	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_40°C	Pass	678M	678.011249M	673.551181M	682.471316M	0.001	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_40°C	Pass	678M	678.01781M	673.553056M	682.482565M	0.0046	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_40°C	Pass	678M	678.01781M	673.554931M	682.48069M	0.0027	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_40°C	Pass	678M	678.023435M	673.564304M	682.482565M	0.005	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_50°C	Pass	678M	678.016873M	673.553056M	682.48069M	-0.0027	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_50°C	Pass	678M	678.019685M	673.55868M	682.48069M	0.0031	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_50°C	Pass	678M	678.012186M	673.551181M	682.473191M	0.0018	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_50°C	Pass	678M	678.015936M	673.553056M	682.478815M	0.0025	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_138V	Pass	678M	678.022497M	673.56243M	682.482565M	0.0047	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_138V	Pass	678M	678.018748M	673.55868M	682.478815M	0.0016	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_138V	Pass	678M	678.019685M	673.55868M	682.48069M	-0.0019	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_138V	Pass	678M	678.01781M	673.553056M	682.482565M	-0.0032	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_120V	Pass	678M	678.016873M	673.560555M	682.473191M	-0.0043	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_120V	Pass	678M	678.014998M	673.553056M	682.47694M	0.0091	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_120V	Pass	678M	678.019685M	673.56243M	682.47694M	0.0003	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_120V	Pass	678M	678.016873M	673.556805M	682.47694M	0.0038	663M,698M,Inf	1	10 min
678MHz_RB 50,#RB 0_102V	Pass	678M	678.014061M	673.551181M	682.47694M	0.0009	663M,698M,Inf	1	0 min
678MHz_RB 50,#RB 0_102V	Pass	678M	678.01781M	673.551181M	682.484439M	0.0041	663M,698M,Inf	1	2 min
678MHz_RB 50,#RB 0_102V	Pass	678M	678.013123M	673.553056M	682.473191M	-0.0009	663M,698M,Inf	1	5 min
678MHz_RB 50,#RB 0_102V	Pass	678M	678.016873M	673.554931M	682.478815M	0	663M,698M,Inf	1	10 min