



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
699.7MHz_RB 6,#RB 0	Pass	PK	1.39965G	-60.51	-13.00	-47.51	3.00	3	Vertical	360	2.07	-
699.7MHz_RB 6,#RB 0	Pass	PK	2.0965G	-59.12	-13.00	-46.12	5.33	3	Vertical	15	1.22	-
699.7MHz_RB 6,#RB 0	Pass	PK	2.7975G	-49.86	-13.00	-36.86	8.06	3	Vertical	64	1.79	-
699.7MHz_RB 6,#RB 0	Pass	PK	3.49632G	-52.35	-13.00	-39.35	10.54	3	Vertical	157	1.36	-
699.7MHz_RB 6,#RB 0	Pass	PK	4.1985G	-51.41	-13.00	-38.41	12.96	3	Vertical	137	1.00	-
699.7MHz_RB 6,#RB 0	Pass	PK	4.89845G	-49.01	-13.00	-36.01	16.41	3	Vertical	75	1.50	"Worst"
699.7MHz_RB 6,#RB 0	Pass	PK	1.39945G	-60.96	-13.00	-47.96	3.00	3	Horizontal	219	1.21	-
699.7MHz_RB 6,#RB 0	Pass	PK	2.10365	-58.87	-13.00	-45.87	-6.68	3	Horizontal	292	2.00	-
699.7MHz_RB 6,#RB 0	Pass	PK	2.79787G	-51.73	-13.00	-38.73	8.06	3	Horizontal	310	1.33	-
699.7MHz_RB 6,#RB 0	Pass	PK	3.49686G	-53.00	-13.00	-40.00	10.54	3	Horizontal	216	1.00	-
699.7MHz_RB 6,#RB 0	Pass	PK	4.2025G	-52.35	-13.00	-39.35	12.98	3	Horizontal	280	2.09	-
699.7MHz_RB 6,#RB 0	Pass	PK	4.9863G	-47.97	-13.00	-34.97	16.72	3	Horizontal	318	1.00	"Worst"
707.5MHz_RB 6,#RB 0	Pass	PK	1.41753G	-59.57	-13.00	-46.57	3.22	3	Vertical	140	2.33	-
707.5MHz_RB 6,#RB 0	Pass	PK	2.1263G	-58.17	-13.00	-45.17	5.64	3	Vertical	244	1.50	-
707.5MHz_RB 6,#RB 0	Pass	PK	2.82548G	-51.75	-13.00	-38.75	8.29	3	Vertical	129	1.02	-
707.5MHz_RB 6,#RB 0	Pass	PK	3.53126G	-52.40	-13.00	-39.40	10.63	3	Vertical	15	2.00	-
707.5MHz_RB 6,#RB 0	Pass	PK	4.2425G	-51.60	-13.00	-38.60	13.33	3	Vertical	344	1.08	-
707.5MHz_RB 6,#RB 0	Pass	PK	4.95564G	-48.36	-13.00	-35.36	16.68	3	Vertical	260	1.10	"Worst"
707.5MHz_RB 6,#RB 0	Pass	PK	1.4132G	-61.01	-13.00	-48.01	3.17	3	Horizontal	300	1.87	-
707.5MHz_RB 6,#RB 0	Pass	PK	2.1253G	-59.55	-13.00	-46.55	5.62	3	Horizontal	0	2.27	-
707.5MHz_RB 6,#RB 0	Pass	PK	2.82638G	-54.65	-13.00	-41.65	8.29	3	Horizontal	305	1.50	-
707.5MHz_RB 6,#RB 0	Pass	PK	3.53236G	-54.53	-13.00	-41.53	10.63	3	Horizontal	76	2.23	-
707.5MHz_RB 6,#RB 0	Pass	PK	4.24532G	-52.44	-13.00	-39.44	13.36	3	Horizontal	38	1.50	-
707.5MHz_RB 6,#RB 0	Pass	PK	4.95754G	-49.54	-13.00	-36.54	16.69	3	Horizontal	168	2.36	"Worst"
715.3MHz_RB 6,#RB 0	Pass	PK	1.43323G	-60.00	-13.00	-47.00	3.42	3	Vertical	216	1.50	-
715.3MHz_RB 6,#RB 0	Pass	PK	2.14611G	-58.21	-13.00	-45.21	5.84	3	Vertical	138	2.05	-
715.3MHz_RB 6,#RB 0	Pass	PK	2.85907G	-53.90	-13.00	-40.90	8.56	3	Vertical	360	2.00	-
715.3MHz_RB 6,#RB 0	Pass	PK	3.57465G	-52.80	-13.00	-39.80	10.86	3	Vertical	330	1.51	-
715.3MHz_RB 6,#RB 0	Pass	PK	4.2986G	-51.30	-13.00	-38.30	13.65	3	Vertical	155	1.00	-
715.3MHz_RB 6,#RB 0	Pass	PK	5.0057G	-48.78	-13.00	-35.78	16.76	3	Vertical	20	1.50	"Worst"
715.3MHz_RB 6,#RB 0	Pass	PK	1.432G	-60.27	-13.00	-47.27	3.41	3	Horizontal	360	1.05	-
715.3MHz_RB 6,#RB 0	Pass	PK	2.14622G	-58.27	-13.00	-45.27	5.84	3	Horizontal	237	2.00	-
715.3MHz_RB 6,#RB 0	Pass	PK	2.85942G	-55.24	-13.00	-42.24	8.56	3	Horizontal	211	2.00	-
715.3MHz_RB 6,#RB 0	Pass	PK	3.57735G	-54.01	-13.00	-41.01	10.87	3	Horizontal	323	1.50	-
715.3MHz_RB 6,#RB 0	Pass	PK	4.29389G	-52.71	-13.00	-39.71	13.63	3	Horizontal	156	1.12	-
715.3MHz_RB 6,#RB 0	Pass	PK	5.0067G	-49.30	-13.00	-36.30	16.76	3	Horizontal	292	1.00	"Worst"
Band 12_LTE_3MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
700.5MHz_RB 15,#RB 0	Pass	PK	1.39765G	-59.60	-13.00	-46.60	2.99	3	Vertical	302	1.00	-
700.5MHz_RB 15,#RB 0	Pass	PK	2.10644G	-58.18	-13.00	-45.18	5.42	3	Vertical	178	2.02	-
700.5MHz_RB 15,#RB 0	Pass	PK	2.8632G	-54.65	-13.00	-41.65	8.60	3	Vertical	360	1.42	-
700.5MHz_RB 15,#RB 0	Pass	PK	3.50256G	-53.14	-13.00	-40.14	10.56	3	Vertical	147	1.50	-
700.5MHz_RB 15,#RB 0	Pass	PK	4.21256G	-51.47	-13.00	-38.47	13.08	3	Vertical	265	1.85	-
700.5MHz_RB 15,#RB 0	Pass	PK	4.9038G	-47.93	-13.00	-34.93	16.45	3	Vertical	360	1.67	"Worst"
700.5MHz_RB 15,#RB 0	Pass	PK	1.40256G	-60.58	-13.00	-47.58	3.03	3	Horizontal	42	1.57	-
700.5MHz_RB 15,#RB 0	Pass	PK	2.1156G	-58.89	-13.00	-45.89	5.52	3	Horizontal	335	2.00	-
700.5MHz_RB 15,#RB 0	Pass	PK	2.7937G	-54.36	-13.00	-41.36	8.02	3	Horizontal	170	1.62	-
700.5MHz_RB 15,#RB 0	Pass	PK	3.49613G	-53.45	-13.00	-40.45	10.54	3	Horizontal	6	1.42	-
700.5MHz_RB 15,#RB 0	Pass	PK	4.20654G	-51.54	-13.00	-38.54	13.02	3	Horizontal	0	1.48	-



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
700.5MHz_RB 15#RB 0	Pass	PK	4.90288G	-49.42	-13.00	-36.42	16.45	3	Horizontal	151	1.07	"Worst"
707.5MHz_RB 15#RB 0	Pass	PK	1.41585G	-60.49	-13.00	-47.49	3.20	3	Vertical	360	1.51	-
707.5MHz_RB 15#RB 0	Pass	PK	2.12852G	-58.02	-13.00	-45.02	5.65	3	Vertical	114	1.34	-
707.5MHz_RB 15#RB 0	Pass	PK	2.8251G	-54.27	-13.00	-41.27	8.29	3	Vertical	341	1.39	-
707.5MHz_RB 15#RB 0	Pass	PK	3.5318G	-53.85	-13.00	-40.85	10.63	3	Vertical	0	2.00	-
707.5MHz_RB 15#RB 0	Pass	PK	4.23855G	-51.81	-13.00	-38.81	13.30	3	Vertical	53	1.01	-
707.5MHz_RB 15#RB 0	Pass	PK	4.9546G	-47.88	-13.00	-34.88	16.69	3	Vertical	360	1.50	"Worst"
707.5MHz_RB 15#RB 0	Pass	PK	1.4174G	-60.37	-13.00	-47.37	3.21	3	Horizontal	168	2.47	-
707.5MHz_RB 15#RB 0	Pass	PK	2.12856G	-58.94	-13.00	-45.94	5.65	3	Horizontal	24	1.66	-
707.5MHz_RB 15#RB 0	Pass	PK	2.8258G	-54.02	-13.00	-41.02	8.29	3	Horizontal	20	2.09	-
707.5MHz_RB 15#RB 0	Pass	PK	3.5328G	-54.95	-13.00	-41.95	10.64	3	Horizontal	135	1.50	-
707.5MHz_RB 15#RB 0	Pass	PK	4.24254G	-52.39	-13.00	-39.39	13.35	3	Horizontal	0	1.11	-
707.5MHz_RB 15#RB 0	Pass	PK	4.9598G	-49.50	-13.00	-36.50	16.70	3	Horizontal	258	2.14	"Worst"
714.5MHz_RB 15#RB 0	Pass	PK	1.43287G	-59.59	-13.00	-46.59	3.42	3	Vertical	0	1.63	-
714.5MHz_RB 15#RB 0	Pass	PK	2.14377G	-58.24	-13.00	-45.24	5.82	3	Vertical	63	2.00	-
714.5MHz_RB 15#RB 0	Pass	PK	2.85356G	-52.41	-13.00	-39.41	8.51	3	Vertical	160	2.05	-
714.5MHz_RB 15#RB 0	Pass	PK	3.56632G	-52.95	-13.00	-39.95	10.80	3	Vertical	193	1.20	-
714.5MHz_RB 15#RB 0	Pass	PK	4.2795G	-50.85	-13.00	-37.85	13.56	3	Vertical	260	1.20	-
714.5MHz_RB 15#RB 0	Pass	PK	4.9966G	-48.42	-13.00	-35.42	16.73	3	Vertical	25	1.82	"Worst"
714.5MHz_RB 15#RB 0	Pass	PK	1.43254G	-59.46	-13.00	-46.46	3.42	3	Horizontal	105	1.50	-
714.5MHz_RB 15#RB 0	Pass	PK	2.13987G	-56.97	-13.00	-43.97	5.78	3	Horizontal	118	2.13	-
714.5MHz_RB 15#RB 0	Pass	PK	2.85263G	-52.27	-13.00	-39.27	8.50	3	Horizontal	340	1.90	-
714.5MHz_RB 15#RB 0	Pass	PK	3.5794G	-53.38	-13.00	-40.38	10.89	3	Horizontal	22	2.48	-
714.5MHz_RB 15#RB 0	Pass	PK	4.27956G	-51.00	-13.00	-38.00	13.56	3	Horizontal	171	1.50	-
714.5MHz_RB 15#RB 0	Pass	PK	5.00645G	-48.27	-13.00	-35.27	16.76	3	Horizontal	78	1.77	"Worst"
Band 12_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
701.5MHz_RB 25#RB 0	Pass	PK	1.39425G	-59.36	-13.00	-46.36	2.99	3	Vertical	24	1.67	-
701.5MHz_RB 25#RB 0	Pass	PK	2.09456G	-57.88	-13.00	-44.88	5.33	3	Vertical	156	1.69	-
701.5MHz_RB 25#RB 0	Pass	PK	2.80245G	-54.85	-13.00	-41.85	8.10	3	Vertical	360	1.89	-
701.5MHz_RB 25#RB 0	Pass	PK	3.49973G	-52.71	-13.00	-39.71	10.54	3	Vertical	316	1.98	-
701.5MHz_RB 25#RB 0	Pass	PK	4.19511G	-50.66	-13.00	-37.66	12.95	3	Vertical	160	1.37	-
701.5MHz_RB 25#RB 0	Pass	PK	4.8985G	-48.39	-13.00	-35.39	16.41	3	Vertical	168	1.00	"Worst"
701.5MHz_RB 25#RB 0	Pass	PK	1.41153G	-59.71	-13.00	-46.71	3.15	3	Horizontal	184	1.90	-
701.5MHz_RB 25#RB 0	Pass	PK	2.0995G	-58.01	-13.00	-45.01	5.34	3	Horizontal	58	2.21	-
701.5MHz_RB 25#RB 0	Pass	PK	2.81123G	-55.69	-13.00	-42.69	8.17	3	Horizontal	37	1.50	-
701.5MHz_RB 25#RB 0	Pass	PK	3.51721G	-53.76	-13.00	-40.76	10.59	3	Horizontal	345	1.49	-
701.5MHz_RB 25#RB 0	Pass	PK	4.22223G	-51.85	-13.00	-38.85	13.15	3	Horizontal	319	1.64	-
701.5MHz_RB 25#RB 0	Pass	PK	4.9255G	-48.35	-13.00	-35.35	16.55	3	Horizontal	32	1.05	"Worst"
707.5MHz_RB 25#RB 0	Pass	PK	1.41352G	-59.62	-13.00	-46.62	3.18	3	Vertical	159	1.40	-
707.5MHz_RB 25#RB 0	Pass	PK	2.1281G	-57.23	-13.00	-44.23	5.65	3	Vertical	47	1.83	-
707.5MHz_RB 25#RB 0	Pass	PK	2.82923G	-54.69	-13.00	-41.69	8.31	3	Vertical	127	2.00	-
707.5MHz_RB 25#RB 0	Pass	PK	3.5442G	-53.10	-13.00	-40.10	10.67	3	Vertical	21	2.23	-
707.5MHz_RB 25#RB 0	Pass	PK	4.24823G	-50.85	-13.00	-37.85	13.40	3	Vertical	61	1.63	-
707.5MHz_RB 25#RB 0	Pass	PK	4.9522G	-47.71	-13.00	-34.71	16.68	3	Vertical	30	1.00	"Worst"
707.5MHz_RB 25#RB 0	Pass	PK	1.41743G	-60.56	-13.00	-47.56	3.21	3	Horizontal	250	1.00	-
707.5MHz_RB 25#RB 0	Pass	PK	2.13225G	-58.56	-13.00	-45.56	5.71	3	Horizontal	280	1.50	-
707.5MHz_RB 25#RB 0	Pass	PK	2.8443G	-55.78	-13.00	-42.78	8.43	3	Horizontal	299	1.16	-
707.5MHz_RB 25#RB 0	Pass	PK	3.5422G	-53.81	-13.00	-40.81	10.66	3	Horizontal	334	1.54	-



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
707.5MHz_RB 25,#RB 0	Pass	PK	4.2433G	-51.93	-13.00	-38.93	13.35	3	Horizontal	292	1.52	-
707.5MHz_RB 25,#RB 0	Pass	PK	4.96523G	-49.38	-13.00	-36.38	16.70	3	Horizontal	143	1.62	"Worst"
713.5MHz_RB 25,#RB 0	Pass	PK	1.4331G	-60.16	-13.00	-47.16	3.42	3	Vertical	259	2.45	-
713.5MHz_RB 25,#RB 0	Pass	PK	2.15432G	-58.07	-13.00	-45.07	5.93	3	Vertical	219	1.51	-
713.5MHz_RB 25,#RB 0	Pass	PK	2.8455G	-52.33	-13.00	-39.33	8.44	3	Vertical	360	2.36	-
713.5MHz_RB 25,#RB 0	Pass	PK	3.55668G	-53.71	-13.00	-40.71	10.73	3	Vertical	114	1.87	-
713.5MHz_RB 25,#RB 0	Pass	PK	4.2949G	-51.51	-13.00	-38.51	13.63	3	Vertical	24	1.00	-
713.5MHz_RB 25,#RB 0	Pass	PK	5.00165G	-49.00	-13.00	-36.00	16.74	3	Vertical	360	1.38	"Worst"
713.5MHz_RB 25,#RB 0	Pass	PK	1.4345G	-58.28	-13.00	-45.28	3.45	3	Horizontal	275	1.14	-
713.5MHz_RB 25,#RB 0	Pass	PK	2.1366G	-57.16	-13.00	-44.16	5.74	3	Horizontal	286	1.50	-
713.5MHz_RB 25,#RB 0	Pass	PK	2.84525G	-51.02	-13.00	-38.02	8.44	3	Horizontal	211	1.80	-
713.5MHz_RB 25,#RB 0	Pass	PK	3.5563G	-52.50	-13.00	-39.50	10.73	3	Horizontal	143	2.48	-
713.5MHz_RB 25,#RB 0	Pass	PK	4.27721G	-50.72	-13.00	-37.72	13.54	3	Horizontal	160	1.80	-
713.5MHz_RB 25,#RB 0	Pass	PK	5.0012G	-48.50	-13.00	-35.50	16.74	3	Horizontal	188	1.52	"Worst"
Band 12_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
704MHz_RB 50,#RB 0	Pass	PK	1.41256G	-59.20	-13.00	-46.20	3.17	3	Vertical	28	1.00	-
704MHz_RB 50,#RB 0	Pass	PK	2.14244G	-57.39	-13.00	-44.39	5.81	3	Vertical	137	1.44	-
704MHz_RB 50,#RB 0	Pass	PK	2.79821G	-52.10	-13.00	-39.10	8.06	3	Vertical	315	2.00	-
704MHz_RB 50,#RB 0	Pass	PK	3.49823G	-51.61	-13.00	-38.61	10.54	3	Vertical	0	1.17	-
704MHz_RB 50,#RB 0	Pass	PK	4.24332G	-51.41	-13.00	-38.41	13.35	3	Vertical	202	1.50	-
704MHz_RB 50,#RB 0	Pass	PK	4.91558G	-47.98	-13.00	-34.98	16.50	3	Vertical	11	2.12	"Worst"
704MHz_RB 50,#RB 0	Pass	PK	1.43465G	-60.26	-13.00	-47.26	3.45	3	Horizontal	131	2.18	-
704MHz_RB 50,#RB 0	Pass	PK	2.10568G	-57.74	-13.00	-44.74	5.41	3	Horizontal	346	1.97	-
704MHz_RB 50,#RB 0	Pass	PK	2.79835G	-54.36	-13.00	-41.36	8.07	3	Horizontal	28	1.50	-
704MHz_RB 50,#RB 0	Pass	PK	3.5369G	-52.70	-13.00	-39.70	10.65	3	Horizontal	230	2.22	-
704MHz_RB 50,#RB 0	Pass	PK	4.21265G	-51.43	-13.00	-38.43	13.08	3	Horizontal	360	1.39	-
704MHz_RB 50,#RB 0	Pass	PK	4.9274G	-48.39	-13.00	-35.39	16.56	3	Horizontal	146	2.00	"Worst"
707.5MHz_RB 50,#RB 0	Pass	PK	1.39711G	-59.50	-13.00	-46.50	3.00	3	Vertical	360	2.10	-
707.5MHz_RB 50,#RB 0	Pass	PK	2.11253G	-57.97	-13.00	-44.97	5.48	3	Vertical	90	1.03	-
707.5MHz_RB 50,#RB 0	Pass	PK	2.81232G	-51.29	-13.00	-38.29	8.17	3	Vertical	110	1.68	-
707.5MHz_RB 50,#RB 0	Pass	PK	3.51658G	-52.46	-13.00	-39.46	10.59	3	Vertical	131	1.23	-
707.5MHz_RB 50,#RB 0	Pass	PK	4.2757G	-50.95	-13.00	-37.95	13.54	3	Vertical	68	2.00	-
707.5MHz_RB 50,#RB 0	Pass	PK	4.9575G	-48.72	-13.00	-35.72	16.69	3	Vertical	206	1.00	"Worst"
707.5MHz_RB 50,#RB 0	Pass	PK	1.4333G	-60.28	-13.00	-47.28	3.42	3	Horizontal	346	1.26	-
707.5MHz_RB 50,#RB 0	Pass	PK	2.1156G	-57.99	-13.00	-44.99	5.52	3	Horizontal	305	2.00	-
707.5MHz_RB 50,#RB 0	Pass	PK	2.81223G	-52.52	-13.00	-39.52	8.17	3	Horizontal	197	2.25	-
707.5MHz_RB 50,#RB 0	Pass	PK	3.52113G	-53.64	-13.00	-40.64	10.60	3	Horizontal	96	2.01	-
707.5MHz_RB 50,#RB 0	Pass	PK	4.26154G	-51.31	-13.00	-38.31	13.46	3	Horizontal	262	1.27	-
707.5MHz_RB 50,#RB 0	Pass	PK	4.9364G	-48.14	-13.00	-35.14	16.61	3	Horizontal	252	1.63	"Worst"
711MHz_RB 50,#RB 0	Pass	PK	1.39786G	-60.57	-13.00	-47.57	2.99	3	Vertical	281	1.50	-
711MHz_RB 50,#RB 0	Pass	PK	2.14887G	-58.81	-13.00	-45.81	5.88	3	Vertical	358	2.11	-
711MHz_RB 50,#RB 0	Pass	PK	2.866G	-56.29	-13.00	-43.29	8.62	3	Vertical	99	1.00	-
711MHz_RB 50,#RB 0	Pass	PK	3.58332G	-54.42	-13.00	-41.42	10.92	3	Vertical	183	2.43	-
711MHz_RB 50,#RB 0	Pass	PK	4.2584G	-51.92	-13.00	-38.92	13.46	3	Vertical	302	1.42	-
711MHz_RB 50,#RB 0	Pass	PK	4.973G	-48.37	-13.00	-35.37	16.72	3	Vertical	353	1.20	"Worst"
711MHz_RB 50,#RB 0	Pass	PK	1.44635G	-60.37	-13.00	-47.37	3.59	3	Horizontal	4	1.00	-
711MHz_RB 50,#RB 0	Pass	PK	2.13145G	-58.02	-13.00	-45.02	5.70	3	Horizontal	360	1.19	-
711MHz_RB 50,#RB 0	Pass	PK	2.8579G	-56.29	-13.00	-43.29	8.54	3	Horizontal	304	1.61	-



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
711MHz_RB 50,#RB 0	Pass	PK	3.53256G	-53.90	-13.00	-40.90	10.64	3	Horizontal	329	2.46	-
711MHz_RB 50,#RB 0	Pass	PK	4.25965G	-51.68	-13.00	-38.68	13.46	3	Horizontal	323	1.36	-
711MHz_RB 50,#RB 0	Pass	PK	4.9756G	-48.55	-13.00	-35.55	16.71	3	Horizontal	132	2.28	"Worst"
Band 38_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2572.5MHz_RB 25,#RB 0	Pass	PK	5.1583G	-49.21	-13.00	-36.21	17.07	3	Vertical	80	1.46	-
2572.5MHz_RB 25,#RB 0	Pass	PK	7.72518G	-44.00	-13.00	-31.00	22.05	3	Vertical	326	2.49	-
2572.5MHz_RB 25,#RB 0	Pass	PK	10.332G	-41.91	-13.00	-28.91	24.79	3	Vertical	200	1.50	-
2572.5MHz_RB 25,#RB 0	Pass	PK	12.7161G	-36.47	-13.00	-23.47	29.33	3	Vertical	111	2.17	"Worst"
2572.5MHz_RB 25,#RB 0	Pass	PK	5.13352G	-49.07	-13.00	-36.07	16.99	3	Horizontal	74	1.20	-
2572.5MHz_RB 25,#RB 0	Pass	PK	7.714G	-40.19	-13.00	-27.19	21.97	3	Horizontal	229	1.20	-
2572.5MHz_RB 25,#RB 0	Pass	PK	10.2988G	-41.83	-13.00	-28.83	24.65	3	Horizontal	23	1.96	-
2572.5MHz_RB 25,#RB 0	Pass	PK	12.7054G	-37.20	-13.00	-24.20	29.27	3	Horizontal	251	1.50	"Worst"
2595MHz_RB 25,#RB 0	Pass	PK	5.18553G	-47.66	-13.00	-34.66	17.12	3	Vertical	315	1.73	-
2595MHz_RB 25,#RB 0	Pass	PK	7.7791G	-39.40	-13.00	-26.40	22.31	3	Vertical	3	1.10	"Worst"
2595MHz_RB 25,#RB 0	Pass	PK	10.3893G	-41.26	-13.00	-28.26	25.04	3	Vertical	11	2.21	-
2595MHz_RB 25,#RB 0	Pass	PK	5.244G	-48.21	-13.00	-35.21	17.26	3	Horizontal	0	1.86	-
2595MHz_RB 25,#RB 0	Pass	PK	7.7792G	-39.47	-13.00	-26.47	22.31	3	Horizontal	52	1.00	"Worst"
2595MHz_RB 25,#RB 0	Pass	PK	10.3841G	-40.95	-13.00	-27.95	25.01	3	Horizontal	233	1.38	-
2617.5MHz_RB 25,#RB 0	Pass	PK	5.2353G	-45.99	-13.00	-32.99	17.24	3	Vertical	277	1.49	-
2617.5MHz_RB 25,#RB 0	Pass	PK	7.8462G	-36.06	-13.00	-23.06	22.54	3	Vertical	151	1.56	"Worst"
2617.5MHz_RB 25,#RB 0	Pass	PK	10.4641G	-41.29	-13.00	-28.29	25.29	3	Vertical	0	2.40	-
2617.5MHz_RB 25,#RB 0	Pass	PK	5.233G	-47.57	-13.00	-34.57	17.23	3	Horizontal	55	1.70	-
2617.5MHz_RB 25,#RB 0	Pass	PK	7.8461G	-35.63	-13.00	-22.63	22.54	3	Horizontal	87	1.08	"Worst"
2617.5MHz_RB 25,#RB 0	Pass	PK	10.4611G	-41.06	-13.00	-28.06	25.28	3	Horizontal	96	2.07	-
Band 38_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2575MHz_RB 50,#RB 0	Pass	PK	5.1414G	-47.33	-13.00	-34.33	17.01	3	Vertical	121	2.00	-
2575MHz_RB 50,#RB 0	Pass	PK	7.7125G	-38.74	-13.00	-25.74	21.96	3	Vertical	207	1.23	"Worst"
2575MHz_RB 50,#RB 0	Pass	PK	10.2863G	-40.58	-13.00	-27.58	24.61	3	Vertical	360	1.51	-
2575MHz_RB 50,#RB 0	Pass	PK	5.17553G	-48.85	-13.00	-35.85	17.10	3	Horizontal	316	2.13	-
2575MHz_RB 50,#RB 0	Pass	PK	7.7135G	-40.44	-13.00	-27.44	21.96	3	Horizontal	351	2.19	"Worst"
2575MHz_RB 50,#RB 0	Pass	PK	10.32744G	-40.95	-13.00	-27.95	24.77	3	Horizontal	233	1.50	-
2595MHz_RB 50,#RB 0	Pass	PK	5.18232G	-46.64	-13.00	-33.64	17.11	3	Vertical	36	1.00	-
2595MHz_RB 50,#RB 0	Pass	PK	7.77113G	-40.12	-13.00	-27.12	22.27	3	Vertical	31	1.51	-
2595MHz_RB 50,#RB 0	Pass	PK	10.3895G	-39.58	-13.00	-26.58	25.04	3	Vertical	318	1.60	"Worst"
2595MHz_RB 50,#RB 0	Pass	PK	5.2563G	-47.67	-13.00	-34.67	17.30	3	Horizontal	0	1.65	-
2595MHz_RB 50,#RB 0	Pass	PK	7.7715G	-40.10	-13.00	-27.10	22.27	3	Horizontal	239	1.15	"Worst"
2595MHz_RB 50,#RB 0	Pass	PK	10.3593G	-40.28	-13.00	-27.28	24.91	3	Horizontal	356	2.00	-
2615MHz_RB 50,#RB 0	Pass	PK	5.22153G	-46.12	-13.00	-33.12	17.21	3	Vertical	266	2.16	-
2615MHz_RB 50,#RB 0	Pass	PK	7.83213G	-35.74	-13.00	-22.74	22.50	3	Vertical	304	1.65	"Worst"
2615MHz_RB 50,#RB 0	Pass	PK	10.4486G	-41.00	-13.00	-28.00	25.24	3	Vertical	34	1.00	-
2615MHz_RB 50,#RB 0	Pass	PK	5.22152G	-46.67	-13.00	-33.67	17.21	3	Horizontal	68	1.93	-
2615MHz_RB 50,#RB 0	Pass	PK	7.8321G	-37.14	-13.00	-24.14	22.50	3	Horizontal	186	1.64	"Worst"
2615MHz_RB 50,#RB 0	Pass	PK	10.4885G	-40.78	-13.00	-27.78	25.36	3	Horizontal	90	1.47	-
Band 41_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2498.5MHz_RB 25,#RB 0	Pass	PK	5.0026G	-48.89	-13.00	-35.89	16.76	3	Vertical	134	1.66	-
2498.5MHz_RB 25,#RB 0	Pass	PK	7.4961G	-39.77	-13.00	-26.77	21.55	3	Vertical	310	1.79	-
2498.5MHz_RB 25,#RB 0	Pass	PK	9.9992G	-41.12	-13.00	-28.12	23.37	3	Vertical	72	1.71	-
2498.5MHz_RB 25,#RB 0	Pass	PK	12.4828G	-37.91	-13.00	-24.91	28.22	3	Vertical	0	1.65	"Worst"



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2498.5MHz_RB 25,#RB 0	Pass	PK	4.9992G	-47.94	-13.00	-34.94	16.74	3	Horizontal	79	2.00	-
2498.5MHz_RB 25,#RB 0	Pass	PK	7.492G	-40.68	-13.00	-27.68	21.55	3	Horizontal	185	1.00	-
2498.5MHz_RB 25,#RB 0	Pass	PK	10.0052G	-41.37	-13.00	-28.37	23.39	3	Horizontal	292	1.00	-
2498.5MHz_RB 25,#RB 0	Pass	PK	12.495G	-37.12	-13.00	-24.12	28.24	3	Horizontal	255	1.50	"Worst"
2593MHz_RB 25,#RB 0	Pass	PK	5.1821G	-46.96	-13.00	-33.96	17.11	3	Vertical	317	1.35	-
2593MHz_RB 25,#RB 0	Pass	PK	7.77324G	-41.51	-13.00	-28.51	22.28	3	Vertical	151	2.34	-
2593MHz_RB 25,#RB 0	Pass	PK	10.3724G	-41.07	-13.00	-28.07	24.96	3	Vertical	91	2.08	"Worst"
2593MHz_RB 25,#RB 0	Pass	PK	5.1724G	-48.58	-13.00	-35.58	17.09	3	Horizontal	11	1.94	-
2593MHz_RB 25,#RB 0	Pass	PK	7.7753G	-40.93	-13.00	-27.93	22.30	3	Horizontal	19	1.43	-
2593MHz_RB 25,#RB 0	Pass	PK	10.3774G	-40.22	-13.00	-27.22	24.99	3	Horizontal	0	1.98	"Worst"
2687.5MHz_RB 25,#RB 0	Pass	PK	5.3724G	-42.72	-13.00	-29.72	17.32	3	Vertical	285	2.19	-
2687.5MHz_RB 25,#RB 0	Pass	PK	8.05512G	-37.18	-13.00	-24.18	22.53	3	Vertical	50	1.12	"Worst"
2687.5MHz_RB 25,#RB 0	Pass	PK	10.7522G	-39.26	-13.00	-26.26	26.56	3	Vertical	206	1.19	-
2687.5MHz_RB 25,#RB 0	Pass	PK	5.3725G	-46.44	-13.00	-33.44	17.33	3	Horizontal	162	1.89	-
2687.5MHz_RB 25,#RB 0	Pass	PK	8.05744G	-38.31	-13.00	-25.31	22.54	3	Horizontal	123	1.42	"Worst"
2687.5MHz_RB 25,#RB 0	Pass	PK	10.7462G	-39.49	-13.00	-26.49	26.54	3	Horizontal	267	1.95	-
Band 41_LTE_10MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2501MHz_RB 50,#RB 0	Pass	PK	5.0332G	-47.52	-13.00	-34.52	16.88	3	Vertical	143	2.31	-
2501MHz_RB 50,#RB 0	Pass	PK	7.495G	-40.04	-13.00	-27.04	21.55	3	Vertical	80	2.17	-
2501MHz_RB 50,#RB 0	Pass	PK	10.0141G	-40.98	-13.00	-27.98	23.43	3	Vertical	139	1.22	-
2501MHz_RB 50,#RB 0	Pass	PK	12.5031G	-37.51	-13.00	-24.51	28.28	3	Vertical	216	1.92	"Worst"
2501MHz_RB 50,#RB 0	Pass	PK	5.075G	-48.55	-13.00	-35.55	16.89	3	Horizontal	149	2.20	-
2501MHz_RB 50,#RB 0	Pass	PK	7.4954G	-41.92	-13.00	-28.92	21.55	3	Horizontal	3	1.00	-
2501MHz_RB 50,#RB 0	Pass	PK	9.9963G	-41.95	-13.00	-28.95	23.36	3	Horizontal	31	1.78	-
2501MHz_RB 50,#RB 0	Pass	PK	12.4934G	-38.26	-13.00	-25.26	28.24	3	Horizontal	344	1.73	"Worst"
2593MHz_RB 50,#RB 0	Pass	PK	5.1774G	-46.32	-13.00	-33.32	17.10	3	Vertical	279	2.30	-
2593MHz_RB 50,#RB 0	Pass	PK	7.7652G	-40.08	-13.00	-27.08	22.26	3	Vertical	80	1.11	"Worst"
2593MHz_RB 50,#RB 0	Pass	PK	10.3455G	-40.57	-13.00	-27.57	24.84	3	Vertical	124	1.00	-
2593MHz_RB 50,#RB 0	Pass	PK	5.16821G	-49.06	-13.00	-36.06	17.09	3	Horizontal	176	1.12	-
2593MHz_RB 50,#RB 0	Pass	PK	7.76554G	-40.97	-13.00	-27.97	22.26	3	Horizontal	277	1.00	"Worst"
2593MHz_RB 50,#RB 0	Pass	PK	10.3982G	-41.75	-13.00	-28.75	25.08	3	Horizontal	17	2.05	-
2685MHz_RB 50,#RB 0	Pass	PK	5.36124G	-44.98	-13.00	-31.98	17.31	3	Vertical	298	1.79	-
2685MHz_RB 50,#RB 0	Pass	PK	8.0425G	-39.64	-13.00	-26.64	22.52	3	Vertical	170	2.33	"Worst"
2685MHz_RB 50,#RB 0	Pass	PK	10.776G	-40.66	-13.00	-27.66	26.63	3	Vertical	0	1.67	-
2685MHz_RB 50,#RB 0	Pass	PK	5.3621G	-47.54	-13.00	-34.54	17.31	3	Horizontal	209	2.00	-
2685MHz_RB 50,#RB 0	Pass	PK	8.0423G	-37.01	-13.00	-24.01	22.52	3	Horizontal	250	1.00	"Worst"
2685MHz_RB 50,#RB 0	Pass	PK	10.74874G	-38.68	-13.00	-25.68	26.54	3	Horizontal	0	1.93	-
Band 41_LTE_15MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2503.5MHz_RB 75,#RB 0	Pass	PK	5.0374G	-48.97	-13.00	-35.97	16.88	3	Vertical	165	1.58	-
2503.5MHz_RB 75,#RB 0	Pass	PK	7.5062G	-43.08	-13.00	-30.08	21.56	3	Vertical	293	1.99	-
2503.5MHz_RB 75,#RB 0	Pass	PK	10.00131G	-42.47	-13.00	-29.47	23.37	3	Vertical	344	2.34	-
2503.5MHz_RB 75,#RB 0	Pass	PK	12.5345G	-38.54	-13.00	-25.54	28.44	3	Vertical	345	1.43	"Worst"
2503.5MHz_RB 75,#RB 0	Pass	PK	4.9845G	-47.61	-13.00	-34.61	16.73	3	Horizontal	312	1.64	-
2503.5MHz_RB 75,#RB 0	Pass	PK	7.4854G	-43.44	-13.00	-30.44	21.55	3	Horizontal	0	2.07	-
2503.5MHz_RB 75,#RB 0	Pass	PK	9.99621G	-41.73	-13.00	-28.73	23.35	3	Horizontal	59	2.42	-
2503.5MHz_RB 75,#RB 0	Pass	PK	12.55425G	-37.46	-13.00	-24.46	28.56	3	Horizontal	84	1.12	"Worst"
2593MHz_RB 75,#RB 0	Pass	PK	5.18512G	-48.07	-13.00	-35.07	17.12	3	Vertical	193	2.09	-
2593MHz_RB 75,#RB 0	Pass	PK	7.73954G	-43.20	-13.00	-30.20	22.13	3	Vertical	189	2.02	-



Mode	Result	Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2593MHz_RB 75,#RB 0	Pass	PK	10.3952G	-40.86	-13.00	-27.86	25.06	3	Vertical	111	1.35	"Worst"
2593MHz_RB 75,#RB 0	Pass	PK	5.20611G	-48.92	-13.00	-35.92	17.17	3	Horizontal	0	1.52	-
2593MHz_RB 75,#RB 0	Pass	PK	7.8012G	-44.93	-13.00	-31.93	22.40	3	Horizontal	348	1.49	-
2593MHz_RB 75,#RB 0	Pass	PK	10.3772G	-42.52	-13.00	-29.52	24.99	3	Horizontal	309	1.90	"Worst"
2682.5MHz_RB 75,#RB 0	Pass	PK	5.3512G	-45.87	-13.00	-32.87	17.29	3	Vertical	274	2.13	-
2682.5MHz_RB 75,#RB 0	Pass	PK	8.02744G	-38.59	-13.00	-25.59	22.48	3	Vertical	166	1.00	"Worst"
2682.5MHz_RB 75,#RB 0	Pass	PK	10.7565G	-40.10	-13.00	-27.10	26.57	3	Vertical	208	1.18	-
2682.5MHz_RB 75,#RB 0	Pass	PK	5.35112G	-47.58	-13.00	-34.58	17.29	3	Horizontal	135	1.49	-
2682.5MHz_RB 75,#RB 0	Pass	PK	8.02752G	-38.52	-13.00	-25.52	22.48	3	Horizontal	233	1.95	"Worst"
2682.5MHz_RB 75,#RB 0	Pass	PK	10.757G	-38.78	-13.00	-25.78	26.57	3	Horizontal	319	1.39	-
Band 41_LTE_20MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-	-	-	-
2506MHz_RB 100,#RB 0	Pass	PK	5.02712G	-47.84	-13.00	-34.84	16.84	3	Vertical	67	1.50	-
2506MHz_RB 100,#RB 0	Pass	PK	7.49855G	-35.34	-13.00	-22.34	21.55	3	Vertical	306	2.00	"Worst"
2506MHz_RB 100,#RB 0	Pass	PK	9.99725G	-41.82	-13.00	-28.82	23.36	3	Vertical	346	1.17	-
2506MHz_RB 100,#RB 0	Pass	PK	12.574G	-37.77	-13.00	-24.77	28.65	3	Vertical	310	1.98	-
2506MHz_RB 100,#RB 0	Pass	PK	4.96835G	-47.92	-13.00	-34.92	16.71	3	Horizontal	318	2.40	-
2506MHz_RB 100,#RB 0	Pass	PK	7.49825G	-36.04	-13.00	-23.04	21.55	3	Horizontal	212	1.16	"Worst"
2506MHz_RB 100,#RB 0	Pass	PK	10.0641G	-40.34	-13.00	-27.34	23.65	3	Horizontal	0	2.08	-
2506MHz_RB 100,#RB 0	Pass	PK	12.5564G	-37.29	-13.00	-24.29	28.56	3	Horizontal	69	1.50	-
2593MHz_RB 100,#RB 0	Pass	PK	5.17321G	-48.12	-13.00	-35.12	17.10	3	Vertical	21	1.92	-
2593MHz_RB 100,#RB 0	Pass	PK	7.8372G	-44.38	-13.00	-31.38	22.52	3	Vertical	58	1.30	-
2593MHz_RB 100,#RB 0	Pass	PK	10.3983G	-41.47	-13.00	-28.47	25.08	3	Vertical	21	2.07	"Worst"
2593MHz_RB 100,#RB 0	Pass	PK	5.13944G	-46.69	-13.00	-33.69	17.01	3	Horizontal	34	1.25	-
2593MHz_RB 100,#RB 0	Pass	PK	7.78812G	-43.39	-13.00	-30.39	22.35	3	Horizontal	330	1.91	-
2593MHz_RB 100,#RB 0	Pass	PK	10.3945G	-41.36	-13.00	-28.36	25.05	3	Horizontal	65	1.53	"Worst"
2680MHz_RB 100,#RB 0	Pass	PK	5.34612G	-45.70	-13.00	-32.70	17.30	3	Vertical	160	1.87	-
2680MHz_RB 100,#RB 0	Pass	PK	8.0211G	-37.96	-13.00	-24.96	22.47	3	Vertical	328	1.26	"Worst"
2680MHz_RB 100,#RB 0	Pass	PK	10.76512G	-38.95	-13.00	-25.95	26.60	3	Vertical	61	1.83	-
2680MHz_RB 100,#RB 0	Pass	PK	5.34652G	-48.66	-13.00	-35.66	17.30	3	Horizontal	238	1.89	-
2680MHz_RB 100,#RB 0	Pass	PK	8.0277G	-39.77	-13.00	-26.77	22.48	3	Horizontal	79	1.00	-
2680MHz_RB 100,#RB 0	Pass	PK	10.7574G	-39.66	-13.00	-26.66	26.57	3	Horizontal	292	1.19	"Worst"



Summary

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 5	-	-	-	-	-	-	-	-	-
WCDMA_5MHz_Nss1_1TX	Pass	836.4M	836.405624M	834.31776M	838.493488M	0.002	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_WCDMA_5MHz_Nss1_1TX	-	-	-	-	-	-	-	-	-
836.4MHz_-30°C	Pass	836.4M	836.408124M	834.336508M	838.47974M	0	824M,849M,2.5	1	0 min
836.4MHz_-30°C	Pass	836.4M	836.411874M	834.336508M	838.487239M	0.0011	824M,849M,2.5	1	2 min
836.4MHz_-30°C	Pass	836.4M	836.408124M	834.32026M	838.495988M	0.0001	824M,849M,2.5	1	5 min
836.4MHz_-30°C	Pass	836.4M	836.44187M	834.356505M	838.527234M	0.0002	824M,849M,2.5	1	10 min
836.4MHz_-20°C	Pass	836.4M	836.427497M	834.361505M	838.493488M	0.0002	824M,849M,2.5	1	0 min
836.4MHz_-20°C	Pass	836.4M	836.413123M	834.315261M	838.510986M	0.0014	824M,849M,2.5	1	2 min
836.4MHz_-20°C	Pass	836.4M	836.431246M	834.366504M	838.495988M	0.0006	824M,849M,2.5	1	5 min
836.4MHz_-20°C	Pass	836.4M	836.416873M	834.332758M	838.500987M	0.0008	824M,849M,2.5	1	10 min
836.4MHz_-10°C	Pass	836.4M	836.431246M	834.361505M	838.500987M	0.0005	824M,849M,2.5	1	0 min
836.4MHz_-10°C	Pass	836.4M	836.431246M	834.334008M	838.528484M	0.001	824M,849M,2.5	1	2 min
836.4MHz_-10°C	Pass	836.4M	836.424997M	834.347757M	838.502237M	0	824M,849M,2.5	1	5 min
836.4MHz_-10°C	Pass	836.4M	836.421872M	834.344007M	838.499738M	0.0008	824M,849M,2.5	1	10 min
836.4MHz_0°C	Pass	836.4M	836.414373M	834.341507M	838.487239M	0.0012	824M,849M,2.5	1	0 min
836.4MHz_0°C	Pass	836.4M	836.423122M	834.336508M	838.509736M	0.0008	824M,849M,2.5	1	2 min
836.4MHz_0°C	Pass	836.4M	836.418123M	834.327759M	838.508486M	0.0008	824M,849M,2.5	1	5 min
836.4MHz_0°C	Pass	836.4M	836.432496M	834.366504M	838.498488M	0.0014	824M,849M,2.5	1	10 min
836.4MHz_10°C	Pass	836.4M	836.414998M	834.342757M	838.487239M	0.0007	824M,849M,2.5	1	0 min
836.4MHz_10°C	Pass	836.4M	836.423122M	834.345257M	838.500987M	0.001	824M,849M,2.5	1	2 min
836.4MHz_10°C	Pass	836.4M	836.428746M	834.344007M	838.513486M	0.0001	824M,849M,2.5	1	5 min
836.4MHz_10°C	Pass	836.4M	836.408124M	834.347757M	838.468491M	0.0006	824M,849M,2.5	1	10 min
836.4MHz_20°C	Pass	836.4M	836.43937M	834.369004M	838.509736M	0.0001	824M,849M,2.5	1	0 min
836.4MHz_20°C	Pass	836.4M	836.424372M	834.342757M	838.505987M	0.0013	824M,849M,2.5	1	2 min
836.4MHz_20°C	Pass	836.4M	836.430621M	834.350256M	838.510986M	0.0006	824M,849M,2.5	1	5 min
836.4MHz_20°C	Pass	836.4M	836.428746M	834.354006M	838.503487M	0	824M,849M,2.5	1	10 min
836.4MHz_30°C	Pass	836.4M	836.410624M	834.337758M	838.48349M	0.0006	824M,849M,2.5	1	0 min
836.4MHz_30°C	Pass	836.4M	836.428746M	834.361505M	838.495988M	0.0005	824M,849M,2.5	1	2 min
836.4MHz_30°C	Pass	836.4M	836.393751M	834.32151M	838.465992M	0.0002	824M,849M,2.5	1	5 min
836.4MHz_30°C	Pass	836.4M	836.405624M	834.31776M	838.493488M	0.002	824M,849M,2.5	1	10 min
836.4MHz_40°C	Pass	836.4M	836.414373M	834.341507M	838.487239M	0.0012	824M,849M,2.5	1	0 min
836.4MHz_40°C	Pass	836.4M	836.421247M	834.345257M	838.497238M	0.0005	824M,849M,2.5	1	2 min
836.4MHz_40°C	Pass	836.4M	836.408124M	834.336508M	838.47974M	0	824M,849M,2.5	1	5 min
836.4MHz_40°C	Pass	836.4M	836.431246M	834.366504M	838.495988M	0.0006	824M,849M,2.5	1	10 min
836.4MHz_50°C	Pass	836.4M	836.428746M	834.359005M	838.498488M	0.0018	824M,849M,2.5	1	0 min
836.4MHz_50°C	Pass	836.4M	836.411249M	834.346507M	838.475991M	0.0006	824M,849M,2.5	1	2 min
836.4MHz_50°C	Pass	836.4M	836.411249M	834.339008M	838.48349M	0.0008	824M,849M,2.5	1	5 min
836.4MHz_50°C	Pass	836.4M	836.416248M	834.339008M	838.493488M	0.0007	824M,849M,2.5	1	10 min
836.4MHz_4.37V	Pass	836.4M	836.428121M	834.356505M	838.499738M	0	824M,849M,2.5	1	0 min



Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
836.4MHz_4.37V	Pass	836.4M	836.424997M	834.339008M	838.510986M	0.0006	824M,849M,2.5	1	2 min
836.4MHz_4.37V	Pass	836.4M	836.430621M	834.340257M	838.520985M	0.0007	824M,849M,2.5	1	5 min
836.4MHz_4.37V	Pass	836.4M	836.408749M	834.327759M	838.489739M	0.0001	824M,849M,2.5	1	10 min
836.4MHz_3.8V	Pass	836.4M	836.420622M	834.351506M	838.489739M	0.0004	824M,849M,2.5	1	0 min
836.4MHz_3.8V	Pass	836.4M	836.421247M	834.345257M	838.497238M	0.0005	824M,849M,2.5	1	2 min
836.4MHz_3.8V	Pass	836.4M	836.411874M	834.336508M	838.487239M	0.0004	824M,849M,2.5	1	5 min
836.4MHz_3.8V	Pass	836.4M	836.421872M	834.355256M	838.488489M	0.0006	824M,849M,2.5	1	10 min
836.4MHz_3.23V	Pass	836.4M	836.425622M	834.337758M	838.513486M	0.001	824M,849M,2.5	1	0 min
836.4MHz_3.23V	Pass	836.4M	836.422497M	834.345257M	838.499738M	0.0005	824M,849M,2.5	1	2 min
836.4MHz_3.23V	Pass	836.4M	836.409374M	834.331509M	838.487239M	0.0006	824M,849M,2.5	1	5 min
836.4MHz_3.23V	Pass	836.4M	836.411249M	834.331509M	838.490989M	0.0001	824M,849M,2.5	1	10 min



Summary

Mode	Result	Ch (Hz)	Center (Hz)	F1 (Hz)	Fh (Hz)	ppm	Limit (F1,Fh,ppm)	Port	Remark
Band 5	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	836.5M	836.49875M	834.242782M	838.754718M	-0.0041	824M,849M,2.5	1	10 min
Band 12	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	707.5M	707.514998M	705.26028M	709.769716M	-0.0017	698M,716M,Inf	1	0 min
Band 38	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	2.595G	2.594991G	2.59273G	2.597252G	0.0016	2.57G,2.62G,Inf	1	2 min
Band 41	-	-	-	-	-	-	-	-	-
LTE_5MHz_Nss1,QPSK_1TX	Pass	2.593G	2.593014G	2.590755G	2.595272G	-1000000	2.496G,2.69G,Inf	1	10 min



Result

Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
Band 5_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
836.5MHz_-30°C	Pass	836.5M	836.513748M	834.25778M	838.769716M	-0.0001	824M,849M,2.5	1	0 min
836.5MHz_-30°C	Pass	836.5M	836.516248M	834.270279M	838.762217M	-0.0025	824M,849M,2.5	1	2 min
836.5MHz_-30°C	Pass	836.5M	836.512498M	834.265279M	838.759718M	0.0011	824M,849M,2.5	1	5 min
836.5MHz_-30°C	Pass	836.5M	836.508749M	834.255281M	838.762217M	-0.0022	824M,849M,2.5	1	10 min
836.5MHz_-20°C	Pass	836.5M	836.507499M	834.267779M	838.747219M	0.0004	824M,849M,2.5	1	0 min
836.5MHz_-20°C	Pass	836.5M	836.508749M	834.26028M	838.757218M	0.0002	824M,849M,2.5	1	2 min
836.5MHz_-20°C	Pass	836.5M	836.508749M	834.265279M	838.752218M	-0.001	824M,849M,2.5	1	5 min
836.5MHz_-20°C	Pass	836.5M	836.5M	834.255281M	838.744719M	0.0007	824M,849M,2.5	1	10 min
836.5MHz_-10°C	Pass	836.5M	836.493751M	834.252781M	838.734721M	0.0005	824M,849M,2.5	1	0 min
836.5MHz_-10°C	Pass	836.5M	836.508749M	834.25778M	838.759718M	0.0024	824M,849M,2.5	1	2 min
836.5MHz_-10°C	Pass	836.5M	836.507499M	834.245282M	838.769716M	-0.001	824M,849M,2.5	1	5 min
836.5MHz_-10°C	Pass	836.5M	836.508749M	834.26028M	838.757218M	0.0008	824M,849M,2.5	1	10 min
836.5MHz_0°C	Pass	836.5M	836.507499M	834.267779M	838.747219M	0.0012	824M,849M,2.5	1	0 min
836.5MHz_0°C	Pass	836.5M	836.504999M	834.26278M	838.747219M	0.0002	824M,849M,2.5	1	2 min
836.5MHz_0°C	Pass	836.5M	836.507499M	834.26278M	838.752218M	0.0005	824M,849M,2.5	1	5 min
836.5MHz_0°C	Pass	836.5M	836.506249M	834.26278M	838.749719M	-0.0022	824M,849M,2.5	1	10 min
836.5MHz_10°C	Pass	836.5M	836.509999M	834.26028M	838.759718M	0.0007	824M,849M,2.5	1	0 min
836.5MHz_10°C	Pass	836.5M	836.504999M	834.265279M	838.744719M	0	824M,849M,2.5	1	2 min
836.5MHz_10°C	Pass	836.5M	836.507499M	834.26028M	838.754718M	-0.0035	824M,849M,2.5	1	5 min
836.5MHz_10°C	Pass	836.5M	836.4975M	834.252781M	838.74222M	-0.0039	824M,849M,2.5	1	10 min
836.5MHz_20°C	Pass	836.5M	836.5M	834.270279M	838.729721M	-0.0017	824M,849M,2.5	1	0 min
836.5MHz_20°C	Pass	836.5M	836.517498M	834.280277M	838.754718M	-0.0038	824M,849M,2.5	1	2 min
836.5MHz_20°C	Pass	836.5M	836.508749M	834.270279M	838.747219M	-0.0012	824M,849M,2.5	1	5 min
836.5MHz_20°C	Pass	836.5M	836.504999M	834.267779M	838.74222M	0.0005	824M,849M,2.5	1	10 min
836.5MHz_30°C	Pass	836.5M	836.514998M	834.275278M	838.754718M	-0.0039	824M,849M,2.5	1	0 min
836.5MHz_30°C	Pass	836.5M	836.506249M	834.26028M	838.752218M	-0.0001	824M,849M,2.5	1	2 min
836.5MHz_30°C	Pass	836.5M	836.5M	834.240282M	838.759718M	0.0005	824M,849M,2.5	1	5 min
836.5MHz_30°C	Pass	836.5M	836.495001M	834.247782M	838.74222M	-0.0022	824M,849M,2.5	1	10 min
836.5MHz_40°C	Pass	836.5M	836.5M	834.26278M	838.73722M	0.0018	824M,849M,2.5	1	0 min
836.5MHz_40°C	Pass	836.5M	836.508749M	834.25778M	838.759718M	0.0001	824M,849M,2.5	1	2 min
836.5MHz_40°C	Pass	836.5M	836.5025M	834.245282M	838.759718M	-0.0019	824M,849M,2.5	1	5 min
836.5MHz_40°C	Pass	836.5M	836.5M	834.245282M	838.754718M	-0.0004	824M,849M,2.5	1	10 min
836.5MHz_50°C	Pass	836.5M	836.5M	834.250281M	838.749719M	0.002	824M,849M,2.5	1	0 min
836.5MHz_50°C	Pass	836.5M	836.491251M	834.240282M	838.74222M	-0.0007	824M,849M,2.5	1	2 min
836.5MHz_50°C	Pass	836.5M	836.5M	834.252781M	838.747219M	0.0013	824M,849M,2.5	1	5 min
836.5MHz_50°C	Pass	836.5M	836.49875M	834.242782M	838.754718M	-0.0041	824M,849M,2.5	1	10 min
836.5MHz_4.37V	Pass	836.5M	836.487502M	834.237783M	838.73722M	0.0024	824M,849M,2.5	1	0 min



Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
836.5MHz_4.37V	Pass	836.5M	836.50125M	834.250281M	838.752218M	-0.0001	824M,849M,2.5	1	2 min
836.5MHz_4.37V	Pass	836.5M	836.508749M	834.255281M	838.762217M	-0.0016	824M,849M,2.5	1	5 min
836.5MHz_4.37V	Pass	836.5M	836.5025M	834.26278M	838.74222M	-0.001	824M,849M,2.5	1	10 min
836.5MHz_3.8V	Pass	836.5M	836.511249M	834.285277M	838.73722M	0.0025	824M,849M,2.5	1	0 min
836.5MHz_3.8V	Pass	836.5M	836.514998M	834.272778M	838.757218M	-0.0026	824M,849M,2.5	1	2 min
836.5MHz_3.8V	Pass	836.5M	836.50125M	834.25778M	838.744719M	0.0012	824M,849M,2.5	1	5 min
836.5MHz_3.8V	Pass	836.5M	836.50375M	834.267779M	838.73972M	0.0001	824M,849M,2.5	1	10 min
836.5MHz_3.23V	Pass	836.5M	836.512498M	834.265279M	838.759718M	0.003	824M,849M,2.5	1	0 min
836.5MHz_3.23V	Pass	836.5M	836.493751M	834.250281M	838.73722M	0.0022	824M,849M,2.5	1	2 min
836.5MHz_3.23V	Pass	836.5M	836.495001M	834.240282M	838.749719M	-0.0037	824M,849M,2.5	1	5 min
836.5MHz_3.23V	Pass	836.5M	836.508749M	834.255281M	838.762217M	-0.001	824M,849M,2.5	1	10 min
Band 12_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
707.5MHz_-30°C	Pass	707.5M	707.4975M	705.255281M	709.73972M	Inf	698M,716M,Inf	1	0 min
707.5MHz_-30°C	Pass	707.5M	707.4975M	705.250281M	709.744719M	Inf	698M,716M,Inf	1	2 min
707.5MHz_-30°C	Pass	707.5M	707.509999M	705.275278M	709.744719M	Inf	698M,716M,Inf	1	5 min
707.5MHz_-30°C	Pass	707.5M	707.5M	705.255281M	709.744719M	Inf	698M,716M,Inf	1	10 min
707.5MHz_-20°C	Pass	707.5M	707.5M	705.250281M	709.749719M	Inf	698M,716M,Inf	1	0 min
707.5MHz_-20°C	Pass	707.5M	707.486252M	705.240282M	709.732221M	Inf	698M,716M,Inf	1	2 min
707.5MHz_-20°C	Pass	707.5M	707.495001M	705.26278M	709.727222M	Inf	698M,716M,Inf	1	5 min
707.5MHz_-20°C	Pass	707.5M	707.4975M	705.247782M	709.747219M	Inf	698M,716M,Inf	1	10 min
707.5MHz_-10°C	Pass	707.5M	707.485002M	705.242782M	709.727222M	Inf	698M,716M,Inf	1	0 min
707.5MHz_-10°C	Pass	707.5M	707.4975M	705.255281M	709.73972M	Inf	698M,716M,Inf	1	2 min
707.5MHz_-10°C	Pass	707.5M	707.4975M	705.252781M	709.74222M	Inf	698M,716M,Inf	1	5 min
707.5MHz_-10°C	Pass	707.5M	707.5M	705.25778M	709.74222M	Inf	698M,716M,Inf	1	10 min
707.5MHz_0°C	Pass	707.5M	707.49875M	705.250281M	709.747219M	Inf	698M,716M,Inf	1	0 min
707.5MHz_0°C	Pass	707.5M	707.50125M	705.250281M	709.752218M	Inf	698M,716M,Inf	1	2 min
707.5MHz_0°C	Pass	707.5M	707.491251M	705.242782M	709.73972M	Inf	698M,716M,Inf	1	5 min
707.5MHz_0°C	Pass	707.5M	707.5M	705.255281M	709.744719M	Inf	698M,716M,Inf	1	10 min
707.5MHz_10°C	Pass	707.5M	707.50375M	705.252781M	709.754718M	Inf	698M,716M,Inf	1	0 min
707.5MHz_10°C	Pass	707.5M	707.49875M	705.25778M	709.73972M	Inf	698M,716M,Inf	1	2 min
707.5MHz_10°C	Pass	707.5M	707.495001M	705.247782M	709.74222M	Inf	698M,716M,Inf	1	5 min
707.5MHz_10°C	Pass	707.5M	707.487502M	705.245282M	709.729721M	Inf	698M,716M,Inf	1	10 min
707.5MHz_20°C	Pass	707.5M	707.4975M	705.250281M	709.744719M	Inf	698M,716M,Inf	1	0 min
707.5MHz_20°C	Pass	707.5M	707.488751M	705.242782M	709.734721M	Inf	698M,716M,Inf	1	2 min
707.5MHz_20°C	Pass	707.5M	707.487502M	705.240282M	709.734721M	Inf	698M,716M,Inf	1	5 min
707.5MHz_20°C	Pass	707.5M	707.491251M	705.247782M	709.734721M	Inf	698M,716M,Inf	1	10 min
707.5MHz_30°C	Pass	707.5M	707.5M	705.26028M	709.73972M	Inf	698M,716M,Inf	1	0 min
707.5MHz_30°C	Pass	707.5M	707.5M	705.25778M	709.74222M	Inf	698M,716M,Inf	1	2 min



Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
707.5MHz_30°C	Pass	707.5M	707.495001M	705.26028M	709.729721M	Inf	698M,716M,Inf	1	5 min
707.5MHz_30°C	Pass	707.5M	707.504999M	705.26278M	709.747219M	Inf	698M,716M,Inf	1	10 min
707.5MHz_40°C	Pass	707.5M	707.514998M	705.26028M	709.769716M	Inf	698M,716M,Inf	1	0 min
707.5MHz_40°C	Pass	707.5M	707.49875M	705.267779M	709.729721M	Inf	698M,716M,Inf	1	2 min
707.5MHz_40°C	Pass	707.5M	707.49625M	705.255281M	709.73722M	Inf	698M,716M,Inf	1	5 min
707.5MHz_40°C	Pass	707.5M	707.487502M	705.242782M	709.732221M	Inf	698M,716M,Inf	1	10 min
707.5MHz_50°C	Pass	707.5M	707.50125M	705.252781M	709.749719M	Inf	698M,716M,Inf	1	0 min
707.5MHz_50°C	Pass	707.5M	707.504999M	705.26278M	709.747219M	Inf	698M,716M,Inf	1	2 min
707.5MHz_50°C	Pass	707.5M	707.49625M	705.255281M	709.73722M	Inf	698M,716M,Inf	1	5 min
707.5MHz_50°C	Pass	707.5M	707.504999M	705.267779M	709.74222M	Inf	698M,716M,Inf	1	10 min
707.5MHz_4.37V	Pass	707.5M	707.4975M	705.25778M	709.73722M	Inf	698M,716M,Inf	1	0 min
707.5MHz_4.37V	Pass	707.5M	707.495001M	705.250281M	709.73972M	Inf	698M,716M,Inf	1	2 min
707.5MHz_4.37V	Pass	707.5M	707.4975M	705.255281M	709.73972M	Inf	698M,716M,Inf	1	5 min
707.5MHz_4.37V	Pass	707.5M	707.50125M	705.255281M	709.747219M	Inf	698M,716M,Inf	1	10 min
707.5MHz_3.8V	Pass	707.5M	707.49625M	705.252781M	709.73972M	Inf	698M,716M,Inf	1	0 min
707.5MHz_3.8V	Pass	707.5M	707.488751M	705.250281M	709.727222M	Inf	698M,716M,Inf	1	2 min
707.5MHz_3.8V	Pass	707.5M	707.495001M	705.26278M	709.727222M	Inf	698M,716M,Inf	1	5 min
707.5MHz_3.8V	Pass	707.5M	707.495001M	705.252781M	709.73722M	Inf	698M,716M,Inf	1	10 min
707.5MHz_3.23V	Pass	707.5M	707.508749M	705.270279M	709.747219M	Inf	698M,716M,Inf	1	0 min
707.5MHz_3.23V	Pass	707.5M	707.5025M	705.25778M	709.747219M	Inf	698M,716M,Inf	1	2 min
707.5MHz_3.23V	Pass	707.5M	707.49625M	705.252781M	709.73972M	Inf	698M,716M,Inf	1	5 min
707.5MHz_3.23V	Pass	707.5M	707.506249M	705.26028M	709.752218M	Inf	698M,716M,Inf	1	10 min
Band 38_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2595MHz_-30°C	Pass	2.595G	2.595006G	2.59276G	2.597252G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_-30°C	Pass	2.595G	2.595001G	2.592753G	2.59725G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_-30°C	Pass	2.595G	2.594981G	2.592735G	2.597227G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_-30°C	Pass	2.595G	2.595015G	2.59276G	2.59727G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_-20°C	Pass	2.595G	2.594988G	2.59274G	2.597235G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_-20°C	Pass	2.595G	2.59501G	2.592755G	2.597265G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_-20°C	Pass	2.595G	2.595005G	2.592763G	2.597247G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_-20°C	Pass	2.595G	2.595009G	2.592765G	2.597252G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_-10°C	Pass	2.595G	2.59501G	2.592763G	2.597257G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_-10°C	Pass	2.595G	2.594995G	2.59275G	2.59724G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_-10°C	Pass	2.595G	2.595002G	2.592755G	2.59725G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_-10°C	Pass	2.595G	2.595014G	2.592765G	2.597262G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_0°C	Pass	2.595G	2.594999G	2.592745G	2.597252G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_0°C	Pass	2.595G	2.59501G	2.592768G	2.597252G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_0°C	Pass	2.595G	2.595002G	2.592765G	2.59724G	Inf	2.57G,2.62G,Inf	1	5 min



Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
2595MHz_0°C	Pass	2.595G	2.594998G	2.592753G	2.597242G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_10°C	Pass	2.595G	2.595011G	2.59277G	2.597252G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_10°C	Pass	2.595G	2.594991G	2.59273G	2.597252G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_10°C	Pass	2.595G	2.595004G	2.592755G	2.597252G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_10°C	Pass	2.595G	2.59499G	2.592748G	2.597232G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_20°C	Pass	2.595G	2.594998G	2.592748G	2.597247G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_20°C	Pass	2.595G	2.594991G	2.592733G	2.59725G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_20°C	Pass	2.595G	2.595G	2.592763G	2.597237G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_20°C	Pass	2.595G	2.594993G	2.59275G	2.597235G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_30°C	Pass	2.595G	2.595009G	2.59277G	2.597247G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_30°C	Pass	2.595G	2.594999G	2.592768G	2.59723G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_30°C	Pass	2.595G	2.595007G	2.59276G	2.597255G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_30°C	Pass	2.595G	2.594988G	2.59276G	2.597215G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_40°C	Pass	2.595G	2.594984G	2.59275G	2.597217G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_40°C	Pass	2.595G	2.595007G	2.592758G	2.597257G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_40°C	Pass	2.595G	2.594996G	2.59275G	2.597242G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_40°C	Pass	2.595G	2.595011G	2.592763G	2.59726G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_50°C	Pass	2.595G	2.594998G	2.592758G	2.597237G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_50°C	Pass	2.595G	2.594989G	2.59273G	2.597247G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_50°C	Pass	2.595G	2.595007G	2.59276G	2.597255G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_50°C	Pass	2.595G	2.594996G	2.592755G	2.597237G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_4.37V	Pass	2.595G	2.59501G	2.592758G	2.597262G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_4.37V	Pass	2.595G	2.59499G	2.592743G	2.597237G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_4.37V	Pass	2.595G	2.595001G	2.59275G	2.597252G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_4.37V	Pass	2.595G	2.595G	2.592758G	2.597242G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_3.8V	Pass	2.595G	2.595005G	2.592765G	2.597245G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_3.8V	Pass	2.595G	2.594993G	2.592753G	2.597232G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_3.8V	Pass	2.595G	2.595011G	2.592768G	2.597255G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_3.8V	Pass	2.595G	2.595002G	2.592763G	2.597242G	Inf	2.57G,2.62G,Inf	1	10 min
2595MHz_3.23V	Pass	2.595G	2.595004G	2.59275G	2.597257G	Inf	2.57G,2.62G,Inf	1	0 min
2595MHz_3.23V	Pass	2.595G	2.595007G	2.592763G	2.597252G	Inf	2.57G,2.62G,Inf	1	2 min
2595MHz_3.23V	Pass	2.595G	2.595006G	2.592765G	2.597247G	Inf	2.57G,2.62G,Inf	1	5 min
2595MHz_3.23V	Pass	2.595G	2.59501G	2.592773G	2.597247G	Inf	2.57G,2.62G,Inf	1	10 min
Band 41_LTE_5MHz_Nss1,QPSK_1TX	-	-	-	-	-	-	-	-	-
2593MHz_-30°C	Pass	2.593G	2.592995G	2.590738G	2.595252G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_-30°C	Pass	2.593G	2.592999G	2.59075G	2.595247G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_-30°C	Pass	2.593G	2.593007G	2.590755G	2.59526G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_-30°C	Pass	2.593G	2.593004G	2.59077G	2.595237G	Inf	2.496G,2.69G,Inf	1	10 min



Mode	Result	Ch (Hz)	Center (Hz)	Fl (Hz)	Fh (Hz)	ppm	Limit (Fl,Fh,ppm)	Port	Remark
2593MHz_-20°C	Pass	2.593G	2.592984G	2.590748G	2.59522G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_-20°C	Pass	2.593G	2.593005G	2.59076G	2.59525G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_-20°C	Pass	2.593G	2.592999G	2.590755G	2.595242G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_-20°C	Pass	2.593G	2.593014G	2.590755G	2.595272G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_-10°C	Pass	2.593G	2.59301G	2.590768G	2.595252G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_-10°C	Pass	2.593G	2.593002G	2.590743G	2.595262G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_-10°C	Pass	2.593G	2.593002G	2.59076G	2.595245G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_-10°C	Pass	2.593G	2.593009G	2.590755G	2.595262G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_0°C	Pass	2.593G	2.593001G	2.590763G	2.59524G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_0°C	Pass	2.593G	2.593236G	2.591213G	2.59526G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_0°C	Pass	2.593G	2.593007G	2.590763G	2.595252G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_0°C	Pass	2.593G	2.593007G	2.59076G	2.595255G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_10°C	Pass	2.593G	2.592998G	2.590755G	2.59524G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_10°C	Pass	2.593G	2.592996G	2.590738G	2.595255G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_10°C	Pass	2.593G	2.592998G	2.590755G	2.59524G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_10°C	Pass	2.593G	2.593009G	2.59076G	2.595257G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_20°C	Pass	2.593G	2.592998G	2.590758G	2.595237G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_20°C	Pass	2.593G	2.593009G	2.590773G	2.595245G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_20°C	Pass	2.593G	2.593002G	2.590763G	2.595242G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_20°C	Pass	2.593G	2.593002G	2.590748G	2.595257G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_30°C	Pass	2.593G	2.593012G	2.59077G	2.595255G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_30°C	Pass	2.593G	2.59299G	2.590763G	2.595217G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_30°C	Pass	2.593G	2.593002G	2.590755G	2.59525G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_30°C	Pass	2.593G	2.592998G	2.590748G	2.595247G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_40°C	Pass	2.593G	2.592998G	2.590743G	2.595252G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_40°C	Pass	2.593G	2.593002G	2.590768G	2.595237G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_40°C	Pass	2.593G	2.592994G	2.590755G	2.595232G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_40°C	Pass	2.593G	2.59301G	2.590758G	2.595262G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_50°C	Pass	2.593G	2.593005G	2.59075G	2.59526G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_50°C	Pass	2.593G	2.592999G	2.590763G	2.595235G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_50°C	Pass	2.593G	2.593002G	2.590748G	2.595257G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_50°C	Pass	2.593G	2.593001G	2.590778G	2.595225G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_4.37V	Pass	2.593G	2.593006G	2.59076G	2.595252G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_4.37V	Pass	2.593G	2.593001G	2.590753G	2.59525G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_4.37V	Pass	2.593G	2.593019G	2.590778G	2.59526G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_4.37V	Pass	2.593G	2.593011G	2.590773G	2.59525G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_3.8V	Pass	2.593G	2.592996G	2.590755G	2.595237G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_3.8V	Pass	2.593G	2.593006G	2.590743G	2.59527G	Inf	2.496G,2.69G,Inf	1	2 min



Mode	Result	Ch (Hz)	Center (Hz)	F1 (Hz)	Fh (Hz)	ppm	Limit (F1,Fh,ppm)	Port	Remark
2593MHz_3.8V	Pass	2.593G	2.592985G	2.590748G	2.595222G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_3.8V	Pass	2.593G	2.593014G	2.590765G	2.595262G	Inf	2.496G,2.69G,Inf	1	10 min
2593MHz_3.23V	Pass	2.593G	2.59301G	2.590753G	2.595267G	Inf	2.496G,2.69G,Inf	1	0 min
2593MHz_3.23V	Pass	2.593G	2.592984G	2.59073G	2.595237G	Inf	2.496G,2.69G,Inf	1	2 min
2593MHz_3.23V	Pass	2.593G	2.593025G	2.590788G	2.595262G	Inf	2.496G,2.69G,Inf	1	5 min
2593MHz_3.23V	Pass	2.593G	2.592999G	2.590755G	2.595242G	Inf	2.496G,2.69G,Inf	1	10 min