			1	36	25.25	0.279	1.000	Pass
		QPSK	18	9	25.27	0.280	1.000	Pass
			1	1	25.21	0.276	1.000	Pass
			1	36	25.19	0.275	1.000	Pass
		16QAM	18	9	24.34	0.226	1.000	Pass
			1	1	24.08	0.213	1.000	Pass
			1	36	24	0.209	1.000	Pass
		64QAM	18	9	22.93	0.163	1.000	Pass
			1	1	22.9	0.162	1.000	Pass
			1	36	22.82	0.159	1.000	Pass
		256QAM	18	9	20.88	0.102	1.000	Pass
			1	1	20.85	0.101	1.000	Pass
			1	36	20.81	0.100	1.000	Pass
20	LCH	PI/2 BPSK	25	12	25.25	0.279	1.000	Pass
			1	1	25.24	0.278	1.000	Pass
			1	49	25.21	0.276	1.000	Pass
		QPSK	25	12	25.24	0.278	1.000	Pass
			1	1	25.17	0.274	1.000	Pass
			1	49	25.17	0.274	1.000	Pass
		16QAM	25	12	24.08	0.213	1.000	Pass
			1	1	23.93	0.206	1.000	Pass
			1	49	23.99	0.208	1.000	Pass
		64QAM	25	12	22.64	0.153	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	49	22.64	0.153	1.000	Pass
		256QAM	25	12	20.64	0.096	1.000	Pass
			1	1	20.56	0.095	1.000	Pass
			1	49	20.61	0.096	1.000	Pass
	MCH	PI/2 BPSK	25	12	25.26	0.279	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	49	25.15	0.272	1.000	Pass
		QPSK	25	12	25.22	0.277	1.000	Pass
			1	1	25.14	0.272	1.000	Pass
			1	49	25.1	0.269	1.000	Pass
		16QAM	25	12	24.31	0.224	1.000	Pass
			1	1	24.17	0.217	1.000	Pass
			1	49	24.18	0.218	1.000	Pass
		64QAM	25	12	22.88	0.161	1.000	Pass
			1	1	22.8	0.158	1.000	Pass
			1	49	22.86	0.161	1.000	Pass
		256QAM	25	12	20.9	0.102	1.000	Pass
			1	1	20.85	0.101	1.000	Pass
			1	49	20.86	0.101	1.000	Pass

	HCH	PI/2 BPSK	25	12	25.39	0.288	1.000	Pass
			1	1	25.22	0.277	1.000	Pass
			1	49	25.21	0.276	1.000	Pass
		QPSK	25	12	25.28	0.281	1.000	Pass
			1	1	25.19	0.275	1.000	Pass
			1	49	25.22	0.277	1.000	Pass
		16QAM	25	12	24.33	0.225	1.000	Pass
			1	1	24.16	0.217	1.000	Pass
			1	49	24.03	0.210	1.000	Pass
		64QAM	25	12	22.91	0.163	1.000	Pass
			1	1	22.94	0.164	1.000	Pass
			1	49	22.91	0.163	1.000	Pass
		256QAM	25	12	20.94	0.103	1.000	Pass
			1	1	20.93	0.103	1.000	Pass
			1	49	20.89	0.102	1.000	Pass
25	LCH	PI/2 BPSK	32	16	25.3	0.282	1.000	Pass
			1	1	25.17	0.274	1.000	Pass
			1	63	25.14	0.272	1.000	Pass
		QPSK	32	16	25.2	0.275	1.000	Pass
			1	1	25.11	0.270	1.000	Pass
			1	63	25.11	0.270	1.000	Pass
		16QAM	32	16	24.1	0.214	1.000	Pass
			1	1	23.89	0.204	1.000	Pass
			1	63	23.87	0.203	1.000	Pass
		64QAM	32	16	22.7	0.155	1.000	Pass
			1	1	22.59	0.151	1.000	Pass
			1	63	22.6	0.151	1.000	Pass
		256QAM	32	16	20.7	0.098	1.000	Pass
			1	1	20.57	0.095	1.000	Pass
			1	63	20.56	0.095	1.000	Pass
	MCH	PI/2 BPSK	32	16	25.27	0.280	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	63	25.11	0.270	1.000	Pass
		QPSK	32	16	25.23	0.277	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	63	25.13	0.271	1.000	Pass
		16QAM	32	16	24.32	0.225	1.000	Pass
			1	1	23.99	0.208	1.000	Pass
			1	63	24.04	0.211	1.000	Pass
		64QAM	32	16	22.88	0.161	1.000	Pass
			1	1	22.76	0.157	1.000	Pass
			1	63	22.83	0.160	1.000	Pass
		256QAM	32	16	20.91	0.103	1.000	Pass

			1	1	20.72	0.098	1.000	Pass
			1	63	20.78	0.100	1.000	Pass
	HCH	PI/2 BPSK	32	16	25.28	0.281	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	63	25.17	0.274	1.000	Pass
		QPSK	32	16	25.31	0.282	1.000	Pass
			1	1	25.11	0.270	1.000	Pass
			1	63	25.18	0.274	1.000	Pass
		16QAM	32	16	24.27	0.222	1.000	Pass
			1	1	24.07	0.212	1.000	Pass
			1	63	24.08	0.213	1.000	Pass
		64QAM	32	16	22.91	0.163	1.000	Pass
			1	1	22.86	0.161	1.000	Pass
			1	63	22.77	0.157	1.000	Pass
		256QAM	32	16	20.88	0.102	1.000	Pass
			1	1	20.75	0.099	1.000	Pass
			1	63	20.72	0.098	1.000	Pass
30	LCH	PI/2 BPSK	36	18	25.31	0.282	1.000	Pass
			1	1	25.17	0.274	1.000	Pass
			1	76	25.26	0.279	1.000	Pass
		QPSK	36	18	25.29	0.281	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	76	25.26	0.279	1.000	Pass
		16QAM	36	18	24.24	0.221	1.000	Pass
			1	1	23.89	0.204	1.000	Pass
			1	76	24.03	0.210	1.000	Pass
		64QAM	36	18	22.78	0.158	1.000	Pass
			1	1	22.69	0.155	1.000	Pass
			1	76	22.83	0.160	1.000	Pass
		256QAM	36	18	20.76	0.099	1.000	Pass
			1	1	20.66	0.097	1.000	Pass
			1	76	20.79	0.100	1.000	Pass
	MCH	PI/2 BPSK	36	18	25.38	0.287	1.000	Pass
			1	1	25.19	0.275	1.000	Pass
			1	76	25.15	0.272	1.000	Pass
		QPSK	36	18	25.22	0.277	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	76	25.18	0.274	1.000	Pass
		16QAM	36	18	24.45	0.232	1.000	Pass
			1	1	24.06	0.212	1.000	Pass
			1	76	24.15	0.216	1.000	Pass
		64QAM	36	18	22.94	0.164	1.000	Pass
			1	1	22.87	0.161	1.000	Pass

			1	76	22.94	0.164	1.000	Pass
		256QAM	36	18	20.93	0.103	1.000	Pass
			1	1	20.87	0.102	1.000	Pass
			1	76	20.92	0.103	1.000	Pass
	HCH	PI/2 BPSK	36	18	25.48	0.294	1.000	Pass
			1	1	25.37	0.286	1.000	Pass
			1	76	25.22	0.277	1.000	Pass
		QPSK	36	18	25.45	0.292	1.000	Pass
			1	1	25.35	0.285	1.000	Pass
			1	76	25.24	0.278	1.000	Pass
		16QAM	36	18	24.43	0.231	1.000	Pass
			1	1	24.18	0.218	1.000	Pass
			1	76	24.04	0.211	1.000	Pass
		64QAM	36	18	22.96	0.164	1.000	Pass
			1	1	22.99	0.166	1.000	Pass
			1	76	22.84	0.160	1.000	Pass
		256QAM	36	18	20.94	0.103	1.000	Pass
			1	1	20.94	0.103	1.000	Pass
			1	76	20.77	0.099	1.000	Pass
40	LCH	PI/2 BPSK	50	25	25.41	0.289	1.000	Pass
			1	1	25.26	0.279	1.000	Pass
			1	104	25.23	0.277	1.000	Pass
		QPSK	50	25	25.38	0.287	1.000	Pass
			1	1	25.25	0.279	1.000	Pass
			1	104	25.2	0.275	1.000	Pass
		16QAM	50	25	24.27	0.222	1.000	Pass
			1	1	24.08	0.213	1.000	Pass
			1	104	24.06	0.212	1.000	Pass
		64QAM	50	25	22.71	0.155	1.000	Pass
			1	1	22.7	0.155	1.000	Pass
			1	104	22.74	0.156	1.000	Pass
		256QAM	50	25	20.83	0.101	1.000	Pass
			1	1	20.69	0.097	1.000	Pass
			1	104	20.73	0.098	1.000	Pass
	MCH	PI/2 BPSK	50	25	25.29	0.281	1.000	Pass
			1	1	25.18	0.274	1.000	Pass
			1	104	25.19	0.275	1.000	Pass
		QPSK	50	25	25.17	0.274	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	104	25.16	0.273	1.000	Pass
		16QAM	50	25	24.36	0.227	1.000	Pass
			1	1	24.03	0.210	1.000	Pass
			1	104	24.14	0.216	1.000	Pass

		64QAM	50	25	22.9	0.162	1.000	Pass
			1	1	22.82	0.159	1.000	Pass
			1	104	22.89	0.162	1.000	Pass
		256QAM	50	25	20.95	0.104	1.000	Pass
			1	1	20.81	0.100	1.000	Pass
			1	104	20.93	0.103	1.000	Pass
	HCH	PI/2 BPSK	50	25	25.38	0.287	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	104	25.13	0.271	1.000	Pass
		QPSK	50	25	25.29	0.281	1.000	Pass
			1	1	25.11	0.270	1.000	Pass
			1	104	25.11	0.270	1.000	Pass
		16QAM	50	25	24.23	0.220	1.000	Pass
			1	1	24.05	0.211	1.000	Pass
			1	104	23.98	0.208	1.000	Pass
		64QAM	50	25	22.86	0.161	1.000	Pass
			1	1	22.76	0.157	1.000	Pass
			1	104	22.74	0.156	1.000	Pass
		256QAM	50	25	20.84	0.101	1.000	Pass
			1	1	20.71	0.098	1.000	Pass
			1	104	20.69	0.097	1.000	Pass
60	LCH	PI/2 BPSK	81	40	25.18	0.274	1.000	Pass
			1	1	25.03	0.265	1.000	Pass
			1	160	25.13	0.271	1.000	Pass
		QPSK	81	40	25.14	0.272	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	160	25.1	0.269	1.000	Pass
		16QAM	81	40	24.11	0.214	1.000	Pass
			1	1	23.8	0.200	1.000	Pass
			1	160	23.92	0.205	1.000	Pass
		64QAM	81	40	22.62	0.152	1.000	Pass
			1	1	22.58	0.151	1.000	Pass
			1	160	22.68	0.154	1.000	Pass
		256QAM	81	40	20.66	0.097	1.000	Pass
			1	1	20.52	0.094	1.000	Pass
			1	160	20.63	0.096	1.000	Pass
	MCH	PI/2 BPSK	81	40	25.28	0.281	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	160	25.12	0.270	1.000	Pass
		QPSK	81	40	25.14	0.272	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	160	25.13	0.271	1.000	Pass
		16QAM	81	40	24.3	0.224	1.000	Pass

			1	1	24.01	0.209	1.000	Pass
			1	160	24.14	0.216	1.000	Pass
		64QAM	81	40	22.84	0.160	1.000	Pass
			1	1	22.78	0.158	1.000	Pass
			1	160	22.86	0.161	1.000	Pass
		256QAM	81	40	20.89	0.102	1.000	Pass
			1	1	20.71	0.098	1.000	Pass
			1	160	20.83	0.101	1.000	Pass
	HCH	PI/2 BPSK	81	40	25.26	0.279	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	160	25.12	0.270	1.000	Pass
		QPSK	81	40	25.2	0.275	1.000	Pass
			1	1	25.03	0.265	1.000	Pass
			1	160	25.1	0.269	1.000	Pass
		16QAM	81	40	24.27	0.222	1.000	Pass
			1	1	24	0.209	1.000	Pass
			1	160	23.93	0.206	1.000	Pass
		64QAM	81	40	22.72	0.156	1.000	Pass
			1	1	22.74	0.156	1.000	Pass
			1	160	22.69	0.155	1.000	Pass
		256QAM	81	40	20.78	0.100	1.000	Pass
			1	1	20.66	0.097	1.000	Pass
			1	160	20.67	0.097	1.000	Pass
70	LCH	PI/2 BPSK	90	45	25.11	0.270	1.000	Pass
			1	1	24.85	0.254	1.000	Pass
			1	187	25.16	0.273	1.000	Pass
		QPSK	90	45	25.05	0.266	1.000	Pass
			1	1	24.87	0.255	1.000	Pass
			1	187	25.14	0.272	1.000	Pass
		16QAM	90	45	24.15	0.216	1.000	Pass
			1	1	23.72	0.196	1.000	Pass
			1	187	24	0.209	1.000	Pass
		64QAM	90	45	22.66	0.153	1.000	Pass
			1	1	22.46	0.147	1.000	Pass
			1	187	22.76	0.157	1.000	Pass
		256QAM	90	45	20.7	0.098	1.000	Pass
			1	1	20.47	0.093	1.000	Pass
			1	187	20.72	0.098	1.000	Pass
	MCH	PI/2 BPSK	90	45	25.32	0.283	1.000	Pass
			1	1	25.11	0.270	1.000	Pass
			1	187	25.06	0.267	1.000	Pass
		QPSK	90	45	25.23	0.277	1.000	Pass
			1	1	25.11	0.270	1.000	Pass

			1	187	25.07	0.267	1.000	Pass
		16QAM	90	45	24.45	0.232	1.000	Pass
			1	1	24.11	0.214	1.000	Pass
			1	187	24.27	0.222	1.000	Pass
		64QAM	90	45	22.98	0.165	1.000	Pass
			1	1	22.78	0.158	1.000	Pass
			1	187	22.91	0.163	1.000	Pass
		256QAM	90	45	21.05	0.106	1.000	Pass
			1	1	20.82	0.100	1.000	Pass
			1	187	20.93	0.103	1.000	Pass
	HCH	PI/2 BPSK	90	45	25.19	0.275	1.000	Pass
			1	1	24.83	0.253	1.000	Pass
			1	187	25.08	0.268	1.000	Pass
		QPSK	90	45	25.15	0.272	1.000	Pass
			1	1	24.84	0.254	1.000	Pass
			1	187	25.12	0.270	1.000	Pass
		16QAM	90	45	24.34	0.226	1.000	Pass
			1	1	23.93	0.206	1.000	Pass
			1	187	24.02	0.210	1.000	Pass
		64QAM	90	45	22.9	0.162	1.000	Pass
			1	1	22.69	0.155	1.000	Pass
			1	187	22.76	0.157	1.000	Pass
		256QAM	90	45	20.89	0.102	1.000	Pass
			1	1	20.62	0.096	1.000	Pass
			1	187	20.79	0.100	1.000	Pass
80	LCH	PI/2 BPSK	108	54	25.19	0.275	1.000	Pass
			1	1	25.03	0.265	1.000	Pass
			1	215	25.07	0.267	1.000	Pass
		QPSK	108	54	25.12	0.270	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	215	25.05	0.266	1.000	Pass
		16QAM	108	54	24.19	0.218	1.000	Pass
			1	1	23.93	0.206	1.000	Pass
			1	215	24.04	0.211	1.000	Pass
		64QAM	108	54	22.71	0.155	1.000	Pass
			1	1	22.68	0.154	1.000	Pass
			1	215	22.78	0.158	1.000	Pass
		256QAM	108	54	20.76	0.099	1.000	Pass
			1	1	20.64	0.096	1.000	Pass
			1	215	20.74	0.099	1.000	Pass
	MCH	PI/2 BPSK	108	54	25.31	0.282	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	215	25.14	0.272	1.000	Pass

		QPSK	108	54	25.26	0.279	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	215	25.17	0.274	1.000	Pass
		16QAM	108	54	24.47	0.233	1.000	Pass
			1	1	24.06	0.212	1.000	Pass
			1	215	24.2	0.219	1.000	Pass
		64QAM	108	54	22.96	0.164	1.000	Pass
			1	1	22.81	0.159	1.000	Pass
			1	215	22.99	0.166	1.000	Pass
		256QAM	108	54	21.06	0.106	1.000	Pass
			1	1	20.82	0.100	1.000	Pass
			1	215	20.96	0.104	1.000	Pass
	HCH	PI/2 BPSK	108	54	25.22	0.277	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	215	25.02	0.264	1.000	Pass
		QPSK	108	54	25.16	0.273	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	215	25.1	0.269	1.000	Pass
		16QAM	108	54	24.47	0.233	1.000	Pass
			1	1	24.13	0.215	1.000	Pass
			1	215	23.98	0.208	1.000	Pass
		64QAM	108	54	22.92	0.163	1.000	Pass
			1	1	22.85	0.160	1.000	Pass
			1	215	22.8	0.158	1.000	Pass
		256QAM	108	54	20.94	0.103	1.000	Pass
			1	1	20.83	0.101	1.000	Pass
			1	215	20.75	0.099	1.000	Pass
90	LCH	PI/2 BPSK	120	60	25.19	0.275	1.000	Pass
			1	1	24.97	0.261	1.000	Pass
			1	243	25.18	0.274	1.000	Pass
		QPSK	120	60	25.07	0.267	1.000	Pass
			1	1	24.97	0.261	1.000	Pass
			1	243	25.2	0.275	1.000	Pass
		16QAM	120	60	24.13	0.215	1.000	Pass
			1	1	23.8	0.200	1.000	Pass
			1	243	24.12	0.215	1.000	Pass
		64QAM	120	60	22.68	0.154	1.000	Pass
			1	1	22.57	0.150	1.000	Pass
			1	243	22.88	0.161	1.000	Pass
		256QAM	120	60	20.73	0.098	1.000	Pass
			1	1	20.54	0.094	1.000	Pass
			1	243	20.88	0.102	1.000	Pass
	MCH	PI/2 BPSK	120	60	25.26	0.279	1.000	Pass

			1	1	25.14	0.272	1.000	Pass
			1	243	25.14	0.272	1.000	Pass
		QPSK	120	60	25.2	0.275	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	243	25.1	0.269	1.000	Pass
		16QAM	120	60	24.46	0.232	1.000	Pass
			1	1	24.08	0.213	1.000	Pass
			1	243	24.2	0.219	1.000	Pass
		64QAM	120	60	22.99	0.166	1.000	Pass
			1	1	22.8	0.158	1.000	Pass
			1	243	22.96	0.164	1.000	Pass
		256QAM	120	60	21.05	0.106	1.000	Pass
			1	1	20.8	0.100	1.000	Pass
			1	243	20.96	0.104	1.000	Pass
	HCH	PI/2 BPSK	120	60	25.21	0.276	1.000	Pass
			1	1	25.19	0.275	1.000	Pass
			1	243	24.95	0.260	1.000	Pass
		QPSK	120	60	25.21	0.276	1.000	Pass
			1	1	25.14	0.272	1.000	Pass
			1	243	24.95	0.260	1.000	Pass
		16QAM	120	60	24.43	0.231	1.000	Pass
			1	1	24.23	0.220	1.000	Pass
			1	243	23.87	0.203	1.000	Pass
		64QAM	120	60	22.95	0.164	1.000	Pass
			1	1	23.03	0.167	1.000	Pass
			1	243	22.67	0.154	1.000	Pass
		256QAM	120	60	20.98	0.104	1.000	Pass
			1	1	21.03	0.105	1.000	Pass
			1	243	20.62	0.096	1.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n78(3450-3550)								
10	LCH	PI/2 BPSK	12	6	25.09	0.269	1.000	Pass
			1	1	24.85	0.254	1.000	Pass
			1	22	24.85	0.254	1.000	Pass
		QPSK	12	6	24.88	0.256	1.000	Pass
			1	1	24.92	0.258	1.000	Pass
			1	22	24.87	0.255	1.000	Pass
		16QAM	12	6	24.04	0.211	1.000	Pass
			1	1	23.89	0.204	1.000	Pass
			1	22	23.87	0.203	1.000	Pass
		64QAM	12	6	22.65	0.153	1.000	Pass
			1	1	22.55	0.150	1.000	Pass
			1	22	22.52	0.149	1.000	Pass
		256QAM	12	6	22.56	0.150	1.000	Pass
			1	1	22.46	0.147	1.000	Pass
			1	22	22.45	0.146	1.000	Pass
	MCH	PI/2 BPSK	12	6	24.99	0.262	1.000	Pass
			1	1	24.98	0.262	1.000	Pass
			1	22	24.95	0.260	1.000	Pass
		QPSK	12	6	24.94	0.259	1.000	Pass
			1	1	24.97	0.261	1.000	Pass
			1	22	24.93	0.259	1.000	Pass
		16QAM	12	6	24.08	0.213	1.000	Pass
			1	1	23.98	0.208	1.000	Pass
			1	22	23.96	0.207	1.000	Pass
		64QAM	12	6	22.69	0.155	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	22	22.67	0.154	1.000	Pass
		256QAM	12	6	20.88	0.102	1.000	Pass
			1	1	20.57	0.095	1.000	Pass
			1	22	20.59	0.095	1.000	Pass
	HCH	PI/2 BPSK	12	6	25.23	0.277	1.000	Pass
			1	1	25.33	0.284	1.000	Pass
			1	22	25.36	0.286	1.000	Pass
		QPSK	12	6	25.37	0.286	1.000	Pass
			1	1	25.26	0.279	1.000	Pass
			1	22	25.29	0.281	1.000	Pass
		16QAM	12	6	24.33	0.225	1.000	Pass
			1	1	24.15	0.216	1.000	Pass

			1	22	24.14	0.216	1.000	Pass
		64QAM	12	6	22.92	0.163	1.000	Pass
			1	1	22.9	0.162	1.000	Pass
			1	22	22.91	0.163	1.000	Pass
		256QAM	12	6	21.15	0.108	1.000	Pass
			1	1	20.87	0.102	1.000	Pass
			1	22	20.83	0.101	1.000	Pass
50	LCH	PI/2 BPSK	64	32	25.08	0.268	1.000	Pass
			1	1	24.89	0.256	1.000	Pass
			1	131	24.87	0.255	1.000	Pass
		QPSK	64	32	25	0.263	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	131	24.81	0.252	1.000	Pass
		16QAM	64	32	24.06	0.212	1.000	Pass
			1	1	23.74	0.197	1.000	Pass
			1	131	23.73	0.196	1.000	Pass
		64QAM	64	32	22.66	0.153	1.000	Pass
			1	1	22.5	0.148	1.000	Pass
			1	131	22.58	0.151	1.000	Pass
		256QAM	64	32	20.65	0.097	1.000	Pass
			1	1	20.48	0.093	1.000	Pass
			1	131	20.52	0.094	1.000	Pass
	MCH	PI/2 BPSK	64	32	25.2	0.275	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	131	25.08	0.268	1.000	Pass
		QPSK	64	32	25.19	0.275	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	131	25.08	0.268	1.000	Pass
		16QAM	64	32	24.08	0.213	1.000	Pass
			1	1	24.03	0.210	1.000	Pass
			1	131	23.99	0.208	1.000	Pass
		64QAM	64	32	22.71	0.155	1.000	Pass
			1	1	22.76	0.157	1.000	Pass
			1	131	22.8	0.158	1.000	Pass
		256QAM	64	32	20.7	0.098	1.000	Pass
			1	1	20.68	0.097	1.000	Pass
			1	131	20.68	0.097	1.000	Pass
	HCH	PI/2 BPSK	64	32	25.26	0.279	1.000	Pass
			1	1	24.81	0.252	1.000	Pass
			1	131	25.13	0.271	1.000	Pass
		QPSK	64	32	25.18	0.274	1.000	Pass
			1	1	24.88	0.256	1.000	Pass
			1	131	25.19	0.275	1.000	Pass

		16QAM	64	32	24.07	0.212	1.000	Pass
			1	1	23.69	0.195	1.000	Pass
			1	131	24.03	0.210	1.000	Pass
		64QAM	64	32	22.68	0.154	1.000	Pass
			1	1	22.5	0.148	1.000	Pass
			1	131	22.82	0.159	1.000	Pass
		256QAM	64	32	20.7	0.098	1.000	Pass
			1	1	20.42	0.092	1.000	Pass
			1	131	20.75	0.099	1.000	Pass
100	MCH	PI/2 BPSK	135	67	25.22	0.277	1.000	Pass
			1	1	25.2	0.275	1.000	Pass
			1	271	25.42	0.290	1.000	Pass
		QPSK	135	67	25.12	0.270	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	271	25.41	0.289	1.000	Pass
		16QAM	135	67	24.17	0.217	1.000	Pass
			1	1	23.94	0.206	1.000	Pass
			1	271	24.08	0.213	1.000	Pass
		64QAM	135	67	22.72	0.156	1.000	Pass
			1	1	22.75	0.157	1.000	Pass
			1	271	22.9	0.162	1.000	Pass
		256QAM	135	67	20.79	0.100	1.000	Pass
			1	1	20.7	0.098	1.000	Pass
			1	271	20.83	0.101	1.000	Pass
15	LCH	PI/2 BPSK	18	9	24.93	0.259	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	36	24.91	0.258	1.000	Pass
		QPSK	18	9	24.9	0.257	1.000	Pass
			1	1	24.84	0.254	1.000	Pass
			1	36	24.85	0.254	1.000	Pass
		16QAM	18	9	24.02	0.210	1.000	Pass
			1	1	23.79	0.199	1.000	Pass
			1	36	23.79	0.199	1.000	Pass
		64QAM	18	9	22.65	0.153	1.000	Pass
			1	1	22.54	0.149	1.000	Pass
			1	36	22.47	0.147	1.000	Pass
		256QAM	18	9	20.6	0.095	1.000	Pass
			1	1	20.55	0.094	1.000	Pass
			1	36	20.52	0.094	1.000	Pass
	MCH	PI/2 BPSK	18	9	25.07	0.267	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	36	25.07	0.267	1.000	Pass
		QPSK	18	9	25.07	0.267	1.000	Pass

			1	1	25.01	0.264	1.000	Pass
			1	36	25.09	0.269	1.000	Pass
		16QAM	18	9	24.12	0.215	1.000	Pass
			1	1	23.87	0.203	1.000	Pass
			1	36	23.89	0.204	1.000	Pass
		64QAM	18	9	22.74	0.156	1.000	Pass
			1	1	22.6	0.151	1.000	Pass
			1	36	22.58	0.151	1.000	Pass
		256QAM	18	9	20.62	0.096	1.000	Pass
			1	1	20.61	0.096	1.000	Pass
			1	36	20.65	0.097	1.000	Pass
	HCH	PI/2 BPSK	18	9	25.36	0.286	1.000	Pass
			1	1	25.25	0.279	1.000	Pass
			1	36	25.31	0.282	1.000	Pass
		QPSK	18	9	25.3	0.282	1.000	Pass
			1	1	25.28	0.281	1.000	Pass
			1	36	25.35	0.285	1.000	Pass
		16QAM	18	9	24.35	0.226	1.000	Pass
			1	1	24.15	0.216	1.000	Pass
			1	36	24.13	0.215	1.000	Pass
		64QAM	18	9	23.01	0.166	1.000	Pass
			1	1	22.88	0.161	1.000	Pass
			1	36	22.86	0.161	1.000	Pass
		256QAM	18	9	20.88	0.102	1.000	Pass
			1	1	20.85	0.101	1.000	Pass
			1	36	20.88	0.102	1.000	Pass
20	LCH	PI/2 BPSK	25	12	25.1	0.269	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	49	24.97	0.261	1.000	Pass
		QPSK	25	12	25.03	0.265	1.000	Pass
			1	1	24.93	0.259	1.000	Pass
			1	49	24.94	0.259	1.000	Pass
		16QAM	25	12	24.05	0.211	1.000	Pass
			1	1	23.96	0.207	1.000	Pass
			1	49	23.91	0.205	1.000	Pass
		64QAM	25	12	22.63	0.152	1.000	Pass
			1	1	22.67	0.154	1.000	Pass
			1	49	22.61	0.152	1.000	Pass
		256QAM	25	12	20.67	0.097	1.000	Pass
			1	1	20.65	0.097	1.000	Pass
			1	49	20.62	0.096	1.000	Pass
	MCH	PI/2 BPSK	25	12	25.06	0.267	1.000	Pass
			1	1	25.09	0.269	1.000	Pass

			1	49	25.15	0.272	1.000	Pass
		QPSK	25	12	25.08	0.268	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	49	25.16	0.273	1.000	Pass
		16QAM	25	12	24.09	0.213	1.000	Pass
			1	1	23.92	0.205	1.000	Pass
			1	49	23.97	0.207	1.000	Pass
		64QAM	25	12	22.64	0.153	1.000	Pass
			1	1	22.66	0.153	1.000	Pass
			1	49	22.73	0.156	1.000	Pass
		256QAM	25	12	20.62	0.096	1.000	Pass
			1	1	20.61	0.096	1.000	Pass
			1	49	20.63	0.096	1.000	Pass
	HCH	PI/2 BPSK	25	12	25.32	0.283	1.000	Pass
			1	1	25.22	0.277	1.000	Pass
			1	49	25.32	0.283	1.000	Pass
		QPSK	25	12	25.29	0.281	1.000	Pass
			1	1	25.18	0.274	1.000	Pass
			1	49	25.25	0.279	1.000	Pass
		16QAM	25	12	24.26	0.222	1.000	Pass
			1	1	24.06	0.212	1.000	Pass
			1	49	24.12	0.215	1.000	Pass
		64QAM	25	12	22.86	0.161	1.000	Pass
			1	1	22.83	0.160	1.000	Pass
			1	49	22.89	0.162	1.000	Pass
		256QAM	25	12	20.82	0.100	1.000	Pass
			1	1	20.82	0.100	1.000	Pass
			1	49	20.86	0.101	1.000	Pass
25	LCH	PI/2 BPSK	32	16	25.19	0.275	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	63	25.02	0.264	1.000	Pass
		QPSK	32	16	25.14	0.272	1.000	Pass
			1	1	25.02	0.264	1.000	Pass
			1	63	25.03	0.265	1.000	Pass
		16QAM	32	16	24.09	0.213	1.000	Pass
			1	1	23.87	0.203	1.000	Pass
			1	63	23.82	0.200	1.000	Pass
		64QAM	32	16	22.67	0.154	1.000	Pass
			1	1	22.64	0.153	1.000	Pass
			1	63	22.54	0.149	1.000	Pass
		256QAM	32	16	20.65	0.097	1.000	Pass
			1	1	20.53	0.094	1.000	Pass
			1	63	20.55	0.094	1.000	Pass

	MCH	PI/2 BPSK	32	16	25.11	0.270	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	63	25.11	0.270	1.000	Pass
		QPSK	32	16	25.1	0.269	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	63	25.07	0.267	1.000	Pass
		16QAM	32	16	24.13	0.215	1.000	Pass
			1	1	23.85	0.202	1.000	Pass
			1	63	23.89	0.204	1.000	Pass
		64QAM	32	16	22.63	0.152	1.000	Pass
			1	1	22.52	0.149	1.000	Pass
			1	63	22.62	0.152	1.000	Pass
		256QAM	32	16	20.62	0.096	1.000	Pass
			1	1	20.53	0.094	1.000	Pass
			1	63	20.61	0.096	1.000	Pass
	HCH	PI/2 BPSK	32	16	25.26	0.279	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	63	25.17	0.274	1.000	Pass
		QPSK	32	16	25.19	0.275	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	63	25.12	0.270	1.000	Pass
		16QAM	32	16	24.19	0.218	1.000	Pass
			1	1	23.88	0.203	1.000	Pass
			1	63	24	0.209	1.000	Pass
		64QAM	32	16	22.78	0.158	1.000	Pass
			1	1	22.61	0.152	1.000	Pass
			1	63	22.7	0.155	1.000	Pass
		256QAM	32	16	20.77	0.099	1.000	Pass
			1	1	20.59	0.095	1.000	Pass
			1	63	20.71	0.098	1.000	Pass
30	LCH	PI/2 BPSK	36	18	25.05	0.266	1.000	Pass
			1	1	24.92	0.258	1.000	Pass
			1	76	24.94	0.259	1.000	Pass
		QPSK	36	18	24.94	0.259	1.000	Pass
			1	1	24.92	0.258	1.000	Pass
			1	76	24.95	0.260	1.000	Pass
		16QAM	36	18	23.98	0.208	1.000	Pass
			1	1	23.74	0.197	1.000	Pass
			1	76	23.78	0.199	1.000	Pass
		64QAM	36	18	22.47	0.147	1.000	Pass
			1	1	22.47	0.147	1.000	Pass
			1	76	22.5	0.148	1.000	Pass
		256QAM	36	18	20.51	0.094	1.000	Pass

			1	1	20.46	0.092	1.000	Pass
			1	76	20.49	0.093	1.000	Pass
	MCH	PI/2 BPSK	36	18	25.11	0.270	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	76	25.13	0.271	1.000	Pass
		QPSK	36	18	25.1	0.269	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	76	25.1	0.269	1.000	Pass
		16QAM	36	18	24.13	0.215	1.000	Pass
			1	1	23.9	0.204	1.000	Pass
			1	76	23.97	0.207	1.000	Pass
		64QAM	36	18	22.59	0.151	1.000	Pass
			1	1	22.66	0.153	1.000	Pass
			1	76	22.68	0.154	1.000	Pass
		256QAM	36	18	20.61	0.096	1.000	Pass
			1	1	20.6	0.095	1.000	Pass
			1	76	20.69	0.097	1.000	Pass
	HCH	PI/2 BPSK	36	18	25.42	0.290	1.000	Pass
			1	1	25.28	0.281	1.000	Pass
			1	76	25.32	0.283	1.000	Pass
		QPSK	36	18	25.39	0.288	1.000	Pass
			1	1	25.28	0.281	1.000	Pass
			1	76	25.31	0.282	1.000	Pass
		16QAM	36	18	24.39	0.229	1.000	Pass
			1	1	24.12	0.215	1.000	Pass
			1	76	24.14	0.216	1.000	Pass
		64QAM	36	18	22.93	0.163	1.000	Pass
			1	1	22.86	0.161	1.000	Pass
			1	76	22.88	0.161	1.000	Pass
		256QAM	36	18	20.89	0.102	1.000	Pass
			1	1	20.83	0.101	1.000	Pass
			1	76	20.8	0.100	1.000	Pass
40	LCH	PI/2 BPSK	50	25	25.11	0.270	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	104	25.01	0.264	1.000	Pass
		QPSK	50	25	25.07	0.267	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	104	25.01	0.264	1.000	Pass
		16QAM	50	25	24.08	0.213	1.000	Pass
			1	1	23.8	0.200	1.000	Pass
			1	104	23.75	0.197	1.000	Pass
		64QAM	50	25	22.55	0.150	1.000	Pass
			1	1	22.56	0.150	1.000	Pass

			1	104	22.54	0.149	1.000	Pass
		256QAM	50	25	20.59	0.095	1.000	Pass
			1	1	20.53	0.094	1.000	Pass
			1	104	20.49	0.093	1.000	Pass
	MCH	PI/2 BPSK	50	25	25.15	0.272	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	104	25.17	0.274	1.000	Pass
		QPSK	50	25	25.1	0.269	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	104	25.12	0.270	1.000	Pass
		16QAM	50	25	24.06	0.212	1.000	Pass
			1	1	23.92	0.205	1.000	Pass
			1	104	24.02	0.210	1.000	Pass
		64QAM	50	25	22.57	0.150	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	104	22.71	0.155	1.000	Pass
		256QAM	50	25	20.62	0.096	1.000	Pass
			1	1	20.6	0.095	1.000	Pass
			1	104	20.68	0.097	1.000	Pass
	HCH	PI/2 BPSK	50	25	25.33	0.284	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	104	25.25	0.279	1.000	Pass
		QPSK	50	25	25.29	0.281	1.000	Pass
			1	1	25.09	0.269	1.000	Pass
			1	104	25.22	0.277	1.000	Pass
		16QAM	50	25	24.28	0.223	1.000	Pass
			1	1	23.94	0.206	1.000	Pass
			1	104	24.06	0.212	1.000	Pass
		64QAM	50	25	22.83	0.160	1.000	Pass
			1	1	22.58	0.151	1.000	Pass
			1	104	22.79	0.158	1.000	Pass
		256QAM	50	25	20.83	0.101	1.000	Pass
			1	1	20.59	0.095	1.000	Pass
			1	104	20.74	0.099	1.000	Pass
60	LCH	PI/2 BPSK	81	40	25.05	0.266	1.000	Pass
			1	1	24.93	0.259	1.000	Pass
			1	160	24.97	0.261	1.000	Pass
		QPSK	81	40	24.93	0.259	1.000	Pass
			1	1	24.9	0.257	1.000	Pass
			1	160	24.94	0.259	1.000	Pass
		16QAM	81	40	23.97	0.207	1.000	Pass
			1	1	23.78	0.199	1.000	Pass
			1	160	23.74	0.197	1.000	Pass

		64QAM	81	40	22.5	0.148	1.000	Pass
			1	1	22.46	0.147	1.000	Pass
			1	160	22.51	0.148	1.000	Pass
		256QAM	81	40	20.53	0.094	1.000	Pass
			1	1	20.45	0.092	1.000	Pass
			1	160	20.44	0.092	1.000	Pass
	MCH	PI/2 BPSK	81	40	25.08	0.268	1.000	Pass
			1	1	24.94	0.259	1.000	Pass
			1	160	25.14	0.272	1.000	Pass
		QPSK	81	40	25.03	0.265	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	160	25.08	0.268	1.000	Pass
		16QAM	81	40	24.01	0.209	1.000	Pass
			1	1	23.8	0.200	1.000	Pass
			1	160	23.96	0.207	1.000	Pass
		64QAM	81	40	22.56	0.150	1.000	Pass
			1	1	22.52	0.149	1.000	Pass
			1	160	22.69	0.155	1.000	Pass
		256QAM	81	40	20.61	0.096	1.000	Pass
			1	1	20.51	0.094	1.000	Pass
			1	160	20.67	0.097	1.000	Pass
	HCH	PI/2 BPSK	81	40	25.22	0.277	1.000	Pass
			1	1	24.94	0.259	1.000	Pass
			1	160	25.19	0.275	1.000	Pass
		QPSK	81	40	25.16	0.273	1.000	Pass
			1	1	24.93	0.259	1.000	Pass
			1	160	25.16	0.273	1.000	Pass
		16QAM	81	40	24.16	0.217	1.000	Pass
			1	1	23.73	0.196	1.000	Pass
			1	160	23.94	0.206	1.000	Pass
		64QAM	81	40	22.69	0.155	1.000	Pass
			1	1	22.5	0.148	1.000	Pass
			1	160	22.71	0.155	1.000	Pass
		256QAM	81	40	20.67	0.097	1.000	Pass
			1	1	20.45	0.092	1.000	Pass
			1	160	20.71	0.098	1.000	Pass
70	LCH	PI/2 BPSK	90	45	25.02	0.264	1.000	Pass
			1	1	24.98	0.262	1.000	Pass
			1	187	25.14	0.272	1.000	Pass
		QPSK	90	45	24.97	0.261	1.000	Pass
			1	1	24.94	0.259	1.000	Pass
			1	187	25.12	0.270	1.000	Pass
		16QAM	90	45	24	0.209	1.000	Pass

			1	1	23.81	0.200	1.000	Pass
			1	187	24.03	0.210	1.000	Pass
		64QAM	90	45	22.53	0.149	1.000	Pass
			1	1	22.55	0.150	1.000	Pass
			1	187	22.69	0.155	1.000	Pass
		256QAM	90	45	20.58	0.095	1.000	Pass
			1	1	20.54	0.094	1.000	Pass
			1	187	20.71	0.098	1.000	Pass
	MCH	PI/2 BPSK	90	45	25.22	0.277	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	187	25.28	0.281	1.000	Pass
		QPSK	90	45	25.17	0.274	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	187	25.24	0.278	1.000	Pass
		16QAM	90	45	24.2	0.219	1.000	Pass
			1	1	23.91	0.205	1.000	Pass
			1	187	24.17	0.217	1.000	Pass
		64QAM	90	45	22.75	0.157	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	187	22.85	0.160	1.000	Pass
		256QAM	90	45	20.76	0.099	1.000	Pass
			1	1	20.6	0.095	1.000	Pass
			1	187	20.83	0.101	1.000	Pass
	HCH	PI/2 BPSK	90	45	25.38	0.287	1.000	Pass
			1	1	25.27	0.280	1.000	Pass
			1	187	25.25	0.279	1.000	Pass
		QPSK	90	45	25.34	0.284	1.000	Pass
			1	1	25.22	0.277	1.000	Pass
			1	187	25.23	0.277	1.000	Pass
		16QAM	90	45	24.37	0.228	1.000	Pass
			1	1	24.12	0.215	1.000	Pass
			1	187	24.14	0.216	1.000	Pass
		64QAM	90	45	22.82	0.159	1.000	Pass
			1	1	22.8	0.158	1.000	Pass
			1	187	22.82	0.159	1.000	Pass
		256QAM	90	45	20.92	0.103	1.000	Pass
			1	1	20.79	0.100	1.000	Pass
			1	187	20.83	0.101	1.000	Pass
80	LCH	PI/2 BPSK	108	54	25.17	0.274	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	215	25.19	0.275	1.000	Pass
		QPSK	108	54	25.11	0.270	1.000	Pass
			1	1	25.06	0.267	1.000	Pass

			1	215	25.19	0.275	1.000	Pass
		16QAM	108	54	24.13	0.215	1.000	Pass
			1	1	23.92	0.205	1.000	Pass
			1	215	24.02	0.210	1.000	Pass
		64QAM	108	54	22.63	0.152	1.000	Pass
			1	1	22.66	0.153	1.000	Pass
			1	215	22.82	0.159	1.000	Pass
		256QAM	108	54	20.69	0.097	1.000	Pass
			1	1	20.65	0.097	1.000	Pass
			1	215	20.75	0.099	1.000	Pass
	MCH	PI/2 BPSK	108	54	25.28	0.281	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	215	25.32	0.283	1.000	Pass
		QPSK	108	54	25.21	0.276	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	215	25.32	0.283	1.000	Pass
		16QAM	108	54	24.22	0.220	1.000	Pass
			1	1	23.98	0.208	1.000	Pass
			1	215	24.24	0.221	1.000	Pass
		64QAM	108	54	22.78	0.158	1.000	Pass
			1	1	22.73	0.156	1.000	Pass
			1	215	22.89	0.162	1.000	Pass
		256QAM	108	54	20.79	0.100	1.000	Pass
			1	1	20.67	0.097	1.000	Pass
			1	215	20.88	0.102	1.000	Pass
	HCH	PI/2 BPSK	108	54	25.29	0.281	1.000	Pass
			1	1	25.16	0.273	1.000	Pass
			1	215	25.36	0.286	1.000	Pass
		QPSK	108	54	25.25	0.279	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	215	25.34	0.284	1.000	Pass
		16QAM	108	54	24.26	0.222	1.000	Pass
			1	1	23.99	0.208	1.000	Pass
			1	215	24.21	0.219	1.000	Pass
		64QAM	108	54	22.81	0.159	1.000	Pass
			1	1	22.72	0.156	1.000	Pass
			1	215	22.96	0.164	1.000	Pass
		256QAM	108	54	20.85	0.101	1.000	Pass
			1	1	20.72	0.098	1.000	Pass
			1	215	20.92	0.103	1.000	Pass
90	LCH	PI/2 BPSK	120	60	25.19	0.275	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	243	25.36	0.286	1.000	Pass

		QPSK	120	60	25.16	0.273	1.000	Pass
			1	1	25.09	0.269	1.000	Pass
			1	243	25.38	0.287	1.000	Pass
		16QAM	120	60	24.14	0.216	1.000	Pass
			1	1	23.92	0.205	1.000	Pass
			1	243	24.2	0.219	1.000	Pass
		64QAM	120	60	22.66	0.153	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	243	22.93	0.163	1.000	Pass
		256QAM	120	60	20.7	0.098	1.000	Pass
			1	1	20.67	0.097	1.000	Pass
			1	243	20.9	0.102	1.000	Pass
	MCH	PI/2 BPSK	120	60	25.25	0.279	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	243	25.32	0.283	1.000	Pass
		QPSK	120	60	25.21	0.276	1.000	Pass
			1	1	25.11	0.270	1.000	Pass
			1	243	25.3	0.282	1.000	Pass
		16QAM	120	60	24.24	0.221	1.000	Pass
			1	1	24	0.209	1.000	Pass
			1	243	24.19	0.218	1.000	Pass
		64QAM	120	60	22.76	0.157	1.000	Pass
			1	1	22.69	0.155	1.000	Pass
			1	243	22.94	0.164	1.000	Pass
		256QAM	120	60	20.81	0.100	1.000	Pass
			1	1	20.67	0.097	1.000	Pass
			1	243	20.85	0.101	1.000	Pass
	HCH	PI/2 BPSK	120	60	25.36	0.286	1.000	Pass
			1	1	25.17	0.274	1.000	Pass
			1	243	25.29	0.281	1.000	Pass
		QPSK	120	60	25.34	0.284	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	243	25.28	0.281	1.000	Pass
		16QAM	120	60	24.32	0.225	1.000	Pass
			1	1	24.07	0.212	1.000	Pass
			1	243	24.15	0.216	1.000	Pass
		64QAM	120	60	22.83	0.160	1.000	Pass
			1	1	22.7	0.155	1.000	Pass
			1	243	22.88	0.161	1.000	Pass
		256QAM	120	60	20.93	0.103	1.000	Pass
			1	1	20.69	0.097	1.000	Pass
			1	243	20.8	0.100	1.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n78(3700-3800)								
10	LCH	PI/2 BPSK	12	6	25.14	0.272	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	22	25.08	0.268	1.000	Pass
		QPSK	12	6	25.22	0.277	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	22	25.11	0.270	1.000	Pass
		16QAM	12	6	24.16	0.217	1.000	Pass
			1	1	24.01	0.209	1.000	Pass
			1	22	23.98	0.208	1.000	Pass
		64QAM	12	6	22.8	0.158	1.000	Pass
			1	1	22.68	0.154	1.000	Pass
			1	22	22.7	0.155	1.000	Pass
		256QAM	12	6	20.89	0.102	1.000	Pass
			1	1	20.63	0.096	1.000	Pass
			1	22	20.65	0.097	1.000	Pass
	MCH	PI/2 BPSK	12	6	25.29	0.281	1.000	Pass
			1	1	25.15	0.272	1.000	Pass
			1	22	25.14	0.272	1.000	Pass
		QPSK	12	6	25.17	0.274	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	22	25.13	0.271	1.000	Pass
		16QAM	12	6	24.21	0.219	1.000	Pass
			1	1	24.08	0.213	1.000	Pass
			1	22	24.07	0.212	1.000	Pass
		64QAM	12	6	22.79	0.158	1.000	Pass
			1	1	22.68	0.154	1.000	Pass
			1	22	22.77	0.157	1.000	Pass
		256QAM	12	6	20.91	0.103	1.000	Pass
			1	1	20.63	0.096	1.000	Pass
			1	22	20.63	0.096	1.000	Pass
	HCH	PI/2 BPSK	12	6	25.25	0.279	1.000	Pass
			1	1	25.03	0.265	1.000	Pass
			1	22	25.08	0.268	1.000	Pass
		QPSK	12	6	25.17	0.274	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	22	25.04	0.265	1.000	Pass
		16QAM	12	6	24.21	0.219	1.000	Pass
			1	1	24.03	0.210	1.000	Pass

			1	22	23.93	0.206	1.000	Pass
		64QAM	12	6	22.78	0.158	1.000	Pass
			1	1	22.69	0.155	1.000	Pass
			1	22	22.73	0.156	1.000	Pass
		256QAM	12	6	20.98	0.104	1.000	Pass
			1	1	20.63	0.096	1.000	Pass
			1	22	20.66	0.097	1.000	Pass
50	LCH	PI/2 BPSK	64	32	25.42	0.290	1.000	Pass
			1	1	25.16	0.273	1.000	Pass
			1	131	25.24	0.278	1.000	Pass
		QPSK	64	32	25.31	0.282	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	131	25.19	0.275	1.000	Pass
		16QAM	64	32	24.24	0.221	1.000	Pass
			1	1	23.88	0.203	1.000	Pass
			1	131	23.99	0.208	1.000	Pass
		64QAM	64	32	22.82	0.159	1.000	Pass
			1	1	22.75	0.157	1.000	Pass
			1	131	22.85	0.160	1.000	Pass
		256QAM	64	32	20.88	0.102	1.000	Pass
			1	1	20.66	0.097	1.000	Pass
			1	131	20.76	0.099	1.000	Pass
	MCH	PI/2 BPSK	64	32	25.26	0.279	1.000	Pass
			1	1	25.21	0.276	1.000	Pass
			1	131	25.11	0.270	1.000	Pass
		QPSK	64	32	25.24	0.278	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	131	25.15	0.272	1.000	Pass
		16QAM	64	32	24.19	0.218	1.000	Pass
			1	1	24.01	0.209	1.000	Pass
			1	131	24.17	0.217	1.000	Pass
		64QAM	64	32	22.78	0.158	1.000	Pass
			1	1	22.73	0.156	1.000	Pass
			1	131	22.83	0.160	1.000	Pass
		256QAM	64	32	20.8	0.100	1.000	Pass
			1	1	20.65	0.097	1.000	Pass
			1	131	20.8	0.100	1.000	Pass
	HCH	PI/2 BPSK	64	32	25.19	0.275	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	131	24.93	0.259	1.000	Pass
		QPSK	64	32	25.16	0.273	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	131	24.91	0.258	1.000	Pass

		16QAM	64	32	24.13	0.215	1.000	Pass
			1	1	23.8	0.200	1.000	Pass
			1	131	23.84	0.201	1.000	Pass
		64QAM	64	32	22.76	0.157	1.000	Pass
			1	1	22.64	0.153	1.000	Pass
			1	131	22.64	0.153	1.000	Pass
		256QAM	64	32	20.78	0.100	1.000	Pass
			1	1	20.57	0.095	1.000	Pass
			1	131	20.6	0.095	1.000	Pass
100	MCH	PI/2 BPSK	135	67	25.26	0.279	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	271	25.15	0.272	1.000	Pass
		QPSK	135	67	25.21	0.276	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	271	25.27	0.280	1.000	Pass
		16QAM	135	67	24.24	0.221	1.000	Pass
			1	1	23.95	0.207	1.000	Pass
			1	271	24.03	0.210	1.000	Pass
		64QAM	135	67	22.76	0.157	1.000	Pass
			1	1	22.74	0.156	1.000	Pass
			1	271	22.89	0.162	1.000	Pass
		256QAM	135	67	20.82	0.100	1.000	Pass
			1	1	20.72	0.098	1.000	Pass
			1	271	20.84	0.101	1.000	Pass
15	LCH	PI/2 BPSK	18	9	25	0.263	1.000	Pass
			1	1	24.98	0.262	1.000	Pass
			1	36	25.04	0.265	1.000	Pass
		QPSK	18	9	25.02	0.264	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	36	25.03	0.265	1.000	Pass
		16QAM	18	9	24.07	0.212	1.000	Pass
			1	1	23.82	0.200	1.000	Pass
			1	36	23.84	0.201	1.000	Pass
		64QAM	18	9	22.67	0.154	1.000	Pass
			1	1	22.52	0.149	1.000	Pass
			1	36	22.61	0.152	1.000	Pass
		256QAM	18	9	20.63	0.096	1.000	Pass
			1	1	20.55	0.094	1.000	Pass
			1	36	20.56	0.095	1.000	Pass
	MCH	PI/2 BPSK	18	9	25.04	0.265	1.000	Pass
			1	1	24.94	0.259	1.000	Pass
			1	36	24.99	0.262	1.000	Pass
		QPSK	18	9	24.98	0.262	1.000	Pass

			1	1	24.9	0.257	1.000	Pass
			1	36	25.04	0.265	1.000	Pass
		16QAM	18	9	24.06	0.212	1.000	Pass
			1	1	23.75	0.197	1.000	Pass
			1	36	23.82	0.200	1.000	Pass
		64QAM	18	9	22.66	0.153	1.000	Pass
			1	1	22.49	0.148	1.000	Pass
			1	36	22.6	0.151	1.000	Pass
		256QAM	18	9	20.56	0.095	1.000	Pass
			1	1	20.49	0.093	1.000	Pass
			1	36	20.59	0.095	1.000	Pass
	HCH	PI/2 BPSK	18	9	25.1	0.269	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	36	25.07	0.267	1.000	Pass
		QPSK	18	9	25.15	0.272	1.000	Pass
			1	1	25.09	0.269	1.000	Pass
			1	36	25.07	0.267	1.000	Pass
		16QAM	18	9	24.24	0.221	1.000	Pass
			1	1	24	0.209	1.000	Pass
			1	36	23.92	0.205	1.000	Pass
		64QAM	18	9	22.84	0.160	1.000	Pass
			1	1	22.74	0.156	1.000	Pass
			1	36	22.71	0.155	1.000	Pass
		256QAM	18	9	20.81	0.100	1.000	Pass
			1	1	20.71	0.098	1.000	Pass
			1	36	20.74	0.099	1.000	Pass
20	LCH	PI/2 BPSK	25	12	25.1	0.269	1.000	Pass
			1	1	25.06	0.267	1.000	Pass
			1	49	25.01	0.264	1.000	Pass
		QPSK	25	12	25.06	0.267	1.000	Pass
			1	1	25	0.263	1.000	Pass
			1	49	25.06	0.267	1.000	Pass
		16QAM	25	12	24.06	0.212	1.000	Pass
			1	1	23.86	0.202	1.000	Pass
			1	49	23.82	0.200	1.000	Pass
		64QAM	25	12	22.6	0.151	1.000	Pass
			1	1	22.57	0.150	1.000	Pass
			1	49	22.61	0.152	1.000	Pass
		256QAM	25	12	20.61	0.096	1.000	Pass
			1	1	20.57	0.095	1.000	Pass
			1	49	20.56	0.095	1.000	Pass
	MCH	PI/2 BPSK	25	12	25.12	0.270	1.000	Pass
			1	1	24.92	0.258	1.000	Pass

			1	49	25.08	0.268	1.000	Pass
		QPSK	25	12	24.99	0.262	1.000	Pass
			1	1	24.89	0.256	1.000	Pass
			1	49	25.02	0.264	1.000	Pass
		16QAM	25	12	24.01	0.209	1.000	Pass
			1	1	23.75	0.197	1.000	Pass
			1	49	23.88	0.203	1.000	Pass
		64QAM	25	12	22.55	0.150	1.000	Pass
			1	1	22.51	0.148	1.000	Pass
			1	49	22.66	0.153	1.000	Pass
		256QAM	25	12	20.6	0.095	1.000	Pass
			1	1	20.48	0.093	1.000	Pass
			1	49	20.57	0.095	1.000	Pass
	HCH	PI/2 BPSK	25	12	25.19	0.275	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	49	25.09	0.269	1.000	Pass
		QPSK	25	12	25.15	0.272	1.000	Pass
			1	1	25.03	0.265	1.000	Pass
			1	49	25.07	0.267	1.000	Pass
		16QAM	25	12	24.19	0.218	1.000	Pass
			1	1	23.95	0.207	1.000	Pass
			1	49	23.99	0.208	1.000	Pass
		64QAM	25	12	22.77	0.157	1.000	Pass
			1	1	22.76	0.157	1.000	Pass
			1	49	22.78	0.158	1.000	Pass
		256QAM	25	12	20.75	0.099	1.000	Pass
			1	1	20.69	0.097	1.000	Pass
			1	49	20.74	0.099	1.000	Pass
25	LCH	PI/2 BPSK	32	16	25.08	0.268	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	63	24.96	0.261	1.000	Pass
		QPSK	32	16	25.05	0.266	1.000	Pass
			1	1	24.92	0.258	1.000	Pass
			1	63	24.9	0.257	1.000	Pass
		16QAM	32	16	24.04	0.211	1.000	Pass
			1	1	23.71	0.195	1.000	Pass
			1	63	23.69	0.195	1.000	Pass
		64QAM	32	16	22.56	0.150	1.000	Pass
			1	1	22.49	0.148	1.000	Pass
			1	63	22.45	0.146	1.000	Pass
		256QAM	32	16	20.57	0.095	1.000	Pass
			1	1	20.49	0.093	1.000	Pass
			1	63	20.47	0.093	1.000	Pass

	MCH	PI/2 BPSK	32	16	25.08	0.268	1.000	Pass
			1	1	24.89	0.256	1.000	Pass
			1	63	24.96	0.261	1.000	Pass
		QPSK	32	16	25.01	0.264	1.000	Pass
			1	1	24.86	0.255	1.000	Pass
			1	63	24.95	0.260	1.000	Pass
		16QAM	32	16	23.99	0.208	1.000	Pass
			1	1	23.71	0.195	1.000	Pass
			1	63	23.82	0.200	1.000	Pass
		64QAM	32	16	22.55	0.150	1.000	Pass
			1	1	22.39	0.144	1.000	Pass
			1	63	22.51	0.148	1.000	Pass
		256QAM	32	16	20.52	0.094	1.000	Pass
			1	1	20.38	0.091	1.000	Pass
			1	63	20.53	0.094	1.000	Pass
	HCH	PI/2 BPSK	32	16	25.22	0.277	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	63	25.09	0.269	1.000	Pass
		QPSK	32	16	25.19	0.275	1.000	Pass
			1	1	24.96	0.261	1.000	Pass
			1	63	25.12	0.270	1.000	Pass
		16QAM	32	16	24.12	0.215	1.000	Pass
			1	1	23.76	0.198	1.000	Pass
			1	63	23.93	0.206	1.000	Pass
		64QAM	32	16	22.69	0.155	1.000	Pass
			1	1	22.51	0.148	1.000	Pass
			1	63	22.69	0.155	1.000	Pass
		256QAM	32	16	20.7	0.098	1.000	Pass
			1	1	20.52	0.094	1.000	Pass
			1	63	20.65	0.097	1.000	Pass
30	LCH	PI/2 BPSK	36	18	25.23	0.277	1.000	Pass
			1	1	25.1	0.269	1.000	Pass
			1	76	25.14	0.272	1.000	Pass
		QPSK	36	18	25.17	0.274	1.000	Pass
			1	1	25.02	0.264	1.000	Pass
			1	76	25.13	0.271	1.000	Pass
		16QAM	36	18	24.21	0.219	1.000	Pass
			1	1	23.94	0.206	1.000	Pass
			1	76	24	0.209	1.000	Pass
		64QAM	36	18	22.71	0.155	1.000	Pass
			1	1	22.59	0.151	1.000	Pass
			1	76	22.66	0.153	1.000	Pass
		256QAM	36	18	20.73	0.098	1.000	Pass

			1	1	20.57	0.095	1.000	Pass
			1	76	20.7	0.098	1.000	Pass
	MCH	PI/2 BPSK	36	18	25.15	0.272	1.000	Pass
			1	1	25.01	0.264	1.000	Pass
			1	76	25.09	0.269	1.000	Pass
		QPSK	36	18	25.08	0.268	1.000	Pass
			1	1	24.97	0.261	1.000	Pass
			1	76	25.07	0.267	1.000	Pass
		16QAM	36	18	24.09	0.213	1.000	Pass
			1	1	23.74	0.197	1.000	Pass
			1	76	23.91	0.205	1.000	Pass
		64QAM	36	18	22.6	0.151	1.000	Pass
			1	1	22.51	0.148	1.000	Pass
			1	76	22.63	0.152	1.000	Pass
		256QAM	36	18	20.59	0.095	1.000	Pass
			1	1	20.47	0.093	1.000	Pass
			1	76	20.57	0.095	1.000	Pass
	HCH	PI/2 BPSK	36	18	25.32	0.283	1.000	Pass
			1	1	25.16	0.273	1.000	Pass
			1	76	25.2	0.275	1.000	Pass
		QPSK	36	18	25.27	0.280	1.000	Pass
			1	1	25.18	0.274	1.000	Pass
			1	76	25.2	0.275	1.000	Pass
		16QAM	36	18	24.29	0.223	1.000	Pass
			1	1	23.96	0.207	1.000	Pass
			1	76	24	0.209	1.000	Pass
		64QAM	36	18	22.8	0.158	1.000	Pass
			1	1	22.7	0.155	1.000	Pass
			1	76	22.79	0.158	1.000	Pass
		256QAM	36	18	20.78	0.100	1.000	Pass
			1	1	20.7	0.098	1.000	Pass
			1	76	20.7	0.098	1.000	Pass
40	LCH	PI/2 BPSK	50	25	25.27	0.280	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	104	25.09	0.269	1.000	Pass
		QPSK	50	25	25.18	0.274	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	104	25.04	0.265	1.000	Pass
		16QAM	50	25	24.19	0.218	1.000	Pass
			1	1	23.97	0.207	1.000	Pass
			1	104	23.94	0.206	1.000	Pass
		64QAM	50	25	22.67	0.154	1.000	Pass
			1	1	22.66	0.153	1.000	Pass

			1	104	22.62	0.152	1.000	Pass
		256QAM	50	25	20.74	0.099	1.000	Pass
			1	1	20.64	0.096	1.000	Pass
			1	104	20.6	0.095	1.000	Pass
	MCH	PI/2 BPSK	50	25	25.14	0.272	1.000	Pass
			1	1	24.95	0.260	1.000	Pass
			1	104	25.12	0.270	1.000	Pass
		QPSK	50	25	25.02	0.264	1.000	Pass
			1	1	24.95	0.260	1.000	Pass
			1	104	25.1	0.269	1.000	Pass
		16QAM	50	25	24.05	0.211	1.000	Pass
			1	1	23.76	0.198	1.000	Pass
			1	104	23.91	0.205	1.000	Pass
		64QAM	50	25	22.5	0.148	1.000	Pass
			1	1	22.49	0.148	1.000	Pass
			1	104	22.67	0.154	1.000	Pass
		256QAM	50	25	20.58	0.095	1.000	Pass
			1	1	20.45	0.092	1.000	Pass
			1	104	20.61	0.096	1.000	Pass
	HCH	PI/2 BPSK	50	25	25.12	0.270	1.000	Pass
			1	1	24.87	0.255	1.000	Pass
			1	104	25.1	0.269	1.000	Pass
		QPSK	50	25	25.09	0.269	1.000	Pass
			1	1	24.87	0.255	1.000	Pass
			1	104	25.08	0.268	1.000	Pass
		16QAM	50	25	24.02	0.210	1.000	Pass
			1	1	23.7	0.195	1.000	Pass
			1	104	23.96	0.207	1.000	Pass
		64QAM	50	25	22.56	0.150	1.000	Pass
			1	1	22.46	0.147	1.000	Pass
			1	104	22.7	0.155	1.000	Pass
		256QAM	50	25	20.63	0.096	1.000	Pass
			1	1	20.42	0.092	1.000	Pass
			1	104	20.67	0.097	1.000	Pass
60	LCH	PI/2 BPSK	81	40	25.1	0.269	1.000	Pass
			1	1	24.98	0.262	1.000	Pass
			1	160	25	0.263	1.000	Pass
		QPSK	81	40	25.03	0.265	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	160	24.96	0.261	1.000	Pass
		16QAM	81	40	24.01	0.209	1.000	Pass
			1	1	23.76	0.198	1.000	Pass
			1	160	23.8	0.200	1.000	Pass

		64QAM	81	40	22.57	0.150	1.000	Pass
			1	1	22.47	0.147	1.000	Pass
			1	160	22.52	0.149	1.000	Pass
		256QAM	81	40	20.57	0.095	1.000	Pass
			1	1	20.43	0.092	1.000	Pass
			1	160	20.48	0.093	1.000	Pass
	MCH	PI/2 BPSK	81	40	25.06	0.267	1.000	Pass
			1	1	24.96	0.261	1.000	Pass
			1	160	25.12	0.270	1.000	Pass
		QPSK	81	40	24.96	0.261	1.000	Pass
			1	1	24.93	0.259	1.000	Pass
			1	160	25.07	0.267	1.000	Pass
		16QAM	81	40	23.99	0.208	1.000	Pass
			1	1	23.72	0.196	1.000	Pass
			1	160	23.89	0.204	1.000	Pass
		64QAM	81	40	22.55	0.150	1.000	Pass
			1	1	22.46	0.147	1.000	Pass
			1	160	22.63	0.152	1.000	Pass
		256QAM	81	40	20.56	0.095	1.000	Pass
			1	1	20.46	0.092	1.000	Pass
			1	160	20.62	0.096	1.000	Pass
	HCH	PI/2 BPSK	81	40	25.14	0.272	1.000	Pass
			1	1	24.81	0.252	1.000	Pass
			1	160	25.19	0.275	1.000	Pass
		QPSK	81	40	25.06	0.267	1.000	Pass
			1	1	24.83	0.253	1.000	Pass
			1	160	25.17	0.274	1.000	Pass
		16QAM	81	40	24.09	0.213	1.000	Pass
			1	1	23.68	0.194	1.000	Pass
			1	160	23.99	0.208	1.000	Pass
		64QAM	81	40	22.62	0.152	1.000	Pass
			1	1	22.39	0.144	1.000	Pass
			1	160	22.76	0.157	1.000	Pass
		256QAM	81	40	20.68	0.097	1.000	Pass
			1	1	20.37	0.091	1.000	Pass
			1	160	20.71	0.098	1.000	Pass
70	LCH	PI/2 BPSK	90	45	25.13	0.271	1.000	Pass
			1	1	24.92	0.258	1.000	Pass
			1	187	25.23	0.277	1.000	Pass
		QPSK	90	45	25.08	0.268	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	187	25.23	0.277	1.000	Pass
		16QAM	90	45	24.08	0.213	1.000	Pass

			1	1	23.72	0.196	1.000	Pass
			1	187	23.99	0.208	1.000	Pass
		64QAM	90	45	22.62	0.152	1.000	Pass
			1	1	22.41	0.145	1.000	Pass
			1	187	22.79	0.158	1.000	Pass
		256QAM	90	45	20.68	0.097	1.000	Pass
			1	1	20.43	0.092	1.000	Pass
			1	187	20.73	0.098	1.000	Pass
	MCH	PI/2 BPSK	90	45	25.2	0.275	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	187	25.2	0.275	1.000	Pass
		QPSK	90	45	25.13	0.271	1.000	Pass
			1	1	24.99	0.262	1.000	Pass
			1	187	25.17	0.274	1.000	Pass
		16QAM	90	45	24.16	0.217	1.000	Pass
			1	1	23.86	0.202	1.000	Pass
			1	187	24.03	0.210	1.000	Pass
		64QAM	90	45	22.69	0.155	1.000	Pass
			1	1	22.51	0.148	1.000	Pass
			1	187	22.7	0.155	1.000	Pass
		256QAM	90	45	20.76	0.099	1.000	Pass
			1	1	20.55	0.094	1.000	Pass
			1	187	20.7	0.098	1.000	Pass
	HCH	PI/2 BPSK	90	45	25.22	0.277	1.000	Pass
			1	1	24.91	0.258	1.000	Pass
			1	187	25.31	0.282	1.000	Pass
		QPSK	90	45	25.18	0.274	1.000	Pass
			1	1	24.88	0.256	1.000	Pass
			1	187	25.32	0.283	1.000	Pass
		16QAM	90	45	24.17	0.217	1.000	Pass
			1	1	23.72	0.196	1.000	Pass
			1	187	24.18	0.218	1.000	Pass
		64QAM	90	45	22.7	0.155	1.000	Pass
			1	1	22.42	0.145	1.000	Pass
			1	187	22.93	0.163	1.000	Pass
		256QAM	90	45	20.76	0.099	1.000	Pass
			1	1	20.41	0.091	1.000	Pass
			1	187	20.85	0.101	1.000	Pass
80	LCH	PI/2 BPSK	108	54	25.21	0.276	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	215	25.18	0.274	1.000	Pass
		QPSK	108	54	25.17	0.274	1.000	Pass
			1	1	25.04	0.265	1.000	Pass

			1	215	25.22	0.277	1.000	Pass
		16QAM	108	54	24.14	0.216	1.000	Pass
			1	1	23.9	0.204	1.000	Pass
			1	215	24.04	0.211	1.000	Pass
		64QAM	108	54	22.66	0.153	1.000	Pass
			1	1	22.63	0.152	1.000	Pass
			1	215	22.77	0.157	1.000	Pass
		256QAM	108	54	20.74	0.099	1.000	Pass
			1	1	20.6	0.095	1.000	Pass
			1	215	20.77	0.099	1.000	Pass
	MCH	PI/2 BPSK	108	54	25.24	0.278	1.000	Pass
			1	1	25.02	0.264	1.000	Pass
			1	215	25.23	0.277	1.000	Pass
		QPSK	108	54	25.17	0.274	1.000	Pass
			1	1	25.05	0.266	1.000	Pass
			1	215	25.23	0.277	1.000	Pass
		16QAM	108	54	24.21	0.219	1.000	Pass
			1	1	23.86	0.202	1.000	Pass
			1	215	24.07	0.212	1.000	Pass
		64QAM	108	54	22.68	0.154	1.000	Pass
			1	1	22.59	0.151	1.000	Pass
			1	215	22.78	0.158	1.000	Pass
		256QAM	108	54	20.76	0.099	1.000	Pass
			1	1	20.61	0.096	1.000	Pass
			1	215	20.81	0.100	1.000	Pass
	HCH	PI/2 BPSK	108	54	25.3	0.282	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	215	25.3	0.282	1.000	Pass
		QPSK	108	54	25.25	0.279	1.000	Pass
			1	1	25.07	0.267	1.000	Pass
			1	215	25.25	0.279	1.000	Pass
		16QAM	108	54	24.27	0.222	1.000	Pass
			1	1	23.87	0.203	1.000	Pass
			1	215	24.11	0.214	1.000	Pass
		64QAM	108	54	22.79	0.158	1.000	Pass
			1	1	22.67	0.154	1.000	Pass
			1	215	22.87	0.161	1.000	Pass
		256QAM	108	54	20.83	0.101	1.000	Pass
			1	1	20.6	0.095	1.000	Pass
			1	215	20.83	0.101	1.000	Pass
90	LCH	PI/2 BPSK	120	60	25.17	0.274	1.000	Pass
			1	1	24.94	0.259	1.000	Pass
			1	243	25.37	0.286	1.000	Pass

		QPSK	120	60	25.13	0.271	1.000	Pass
			1	1	24.95	0.260	1.000	Pass
			1	243	25.32	0.283	1.000	Pass
		16QAM	120	60	24.14	0.216	1.000	Pass
			1	1	23.84	0.201	1.000	Pass
			1	243	24.18	0.218	1.000	Pass
		64QAM	120	60	22.66	0.153	1.000	Pass
			1	1	22.54	0.149	1.000	Pass
			1	243	22.92	0.163	1.000	Pass
		256QAM	120	60	20.72	0.098	1.000	Pass
			1	1	20.49	0.093	1.000	Pass
			1	243	20.9	0.102	1.000	Pass
	MCH	PI/2 BPSK	120	60	25.25	0.279	1.000	Pass
			1	1	25.08	0.268	1.000	Pass
			1	243	25.28	0.281	1.000	Pass
		QPSK	120	60	25.19	0.275	1.000	Pass
			1	1	25.04	0.265	1.000	Pass
			1	243	25.24	0.278	1.000	Pass
		16QAM	120	60	24.19	0.218	1.000	Pass
			1	1	23.95	0.207	1.000	Pass
			1	243	24.11	0.214	1.000	Pass
		64QAM	120	60	22.71	0.155	1.000	Pass
			1	1	22.57	0.150	1.000	Pass
			1	243	22.82	0.159	1.000	Pass
		256QAM	120	60	20.77	0.099	1.000	Pass
			1	1	20.59	0.095	1.000	Pass
			1	243	20.81	0.100	1.000	Pass
	HCH	PI/2 BPSK	120	60	25.31	0.282	1.000	Pass
			1	1	25.12	0.270	1.000	Pass
			1	243	25.14	0.272	1.000	Pass
		QPSK	120	60	25.24	0.278	1.000	Pass
			1	1	25.13	0.271	1.000	Pass
			1	243	25.1	0.269	1.000	Pass
		16QAM	120	60	24.27	0.222	1.000	Pass
			1	1	23.95	0.207	1.000	Pass
			1	243	23.95	0.207	1.000	Pass
		64QAM	120	60	22.77	0.157	1.000	Pass
			1	1	22.7	0.155	1.000	Pass
			1	243	22.73	0.156	1.000	Pass
		256QAM	120	60	20.8	0.100	1.000	Pass
			1	1	20.71	0.098	1.000	Pass
			1	243	20.67	0.097	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n7A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.55	21.77	23.16	0.203	2.000	Pass
			12	6	8	0	17.77	21.79	23.24	0.207	2.000	Pass
	MCH		12	6	8	0	17.57	21.74	23.15	0.202	2.000	Pass
	HCH		1	23	1	24	17.52	21.96	23.29	0.209	2.000	Pass
			12	6	8	0	17.64	21.81	23.22	0.206	2.000	Pass
	LCH	QPSK	1	1	1	0	17.52	21.72	23.12	0.201	2.000	Pass
			12	6	8	0	17.78	21.78	23.24	0.207	2.000	Pass
	MCH		12	6	8	0	17.54	21.73	23.13	0.202	2.000	Pass
	HCH		1	23	1	24	17.47	21.69	23.08	0.199	2.000	Pass
			12	6	8	0	17.7	21.84	23.26	0.208	2.000	Pass
	LCH	16QAM	1	1	1	0	17.7	21.79	23.22	0.206	2.000	Pass
			12	6	8	0	17.78	21.79	23.24	0.207	2.000	Pass
	MCH		12	6	8	0	17.52	21.69	23.10	0.200	2.000	Pass
	HCH		1	23	1	24	17.69	21.72	23.17	0.203	2.000	Pass
			12	6	8	0	17.62	21.85	23.24	0.207	2.000	Pass
	LCH	64QAM	1	1	1	0	17.8	21.86	23.30	0.210	2.000	Pass
			12	6	8	0	17.81	21.76	23.23	0.206	2.000	Pass
	MCH		12	6	8	0	17.6	21.72	23.14	0.202	2.000	Pass
	HCH		1	23	1	24	17.76	21.81	23.25	0.207	2.000	Pass
			12	6	8	0	17.68	21.83	23.24	0.207	2.000	Pass
	LCH	256QAM	1	1	1	0	17.63	21.81	23.21	0.206	2.000	Pass
			12	6	8	0	17.84	21.81	23.27	0.209	2.000	Pass
	MCH		12	6	8	0	17.61	21.68	23.12	0.201	2.000	Pass
	HCH		1	23	1	24	17.6	21.73	23.15	0.202	2.000	Pass
			12	6	8	0	17.75	21.81	23.25	0.207	2.000	Pass
20MHz(LTE) + 50MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.39	21.49	22.92	0.192	2.000	Pass
			135	67	18	0	17.53	21.52	22.98	0.195	2.000	Pass
	MCH		135	67	18	0	17.45	21.61	23.02	0.197	2.000	Pass
	HCH		1	268	1	99	17.46	21.76	23.13	0.202	2.000	Pass
			135	67	18	0	17.49	21.75	23.13	0.202	2.000	Pass
	LCH	QPSK	1	1	1	0	17.34	21.47	22.89	0.191	2.000	Pass
			135	67	18	0	17.55	21.53	22.99	0.195	2.000	Pass
	MCH		135	67	18	0	17.48	21.62	23.04	0.197	2.000	Pass
	HCH		1	268	1	99	17.44	21.79	23.15	0.202	2.000	Pass
			135	67	18	0	17.52	21.74	23.13	0.202	2.000	Pass
	LCH	16QAM	1	1	1	0	17.51	21.53	22.98	0.195	2.000	Pass

			135	67	18	0	17.57	21.48	22.96	0.194	2.000	Pass
	MCH		135	67	18	0	17.52	21.64	23.06	0.198	2.000	Pass
	HCH		1	268	1	99	17.61	21.8	23.20	0.205	2.000	Pass
			135	67	18	0	17.53	21.73	23.13	0.202	2.000	Pass
	LCH		1	1	1	0	17.66	21.45	22.97	0.194	2.000	Pass
			135	67	18	0	17.61	21.52	23.00	0.196	2.000	Pass
	MCH	64QAM	135	67	18	0	17.49	21.64	23.05	0.198	2.000	Pass
	HCH		1	268	1	99	17.71	21.86	23.27	0.208	2.000	Pass
			135	67	18	0	17.47	21.73	23.11	0.201	2.000	Pass
	LCH		1	1	1	0	17.48	21.47	22.93	0.193	2.000	Pass
			135	67	18	0	17.58	21.54	23.01	0.196	2.000	Pass
	MCH	256QAM	135	67	18	0	17.51	21.6	23.03	0.197	2.000	Pass
	HCH		1	268	1	99	17.55	21.98	23.32	0.210	2.000	Pass
			135	67	18	0	17.52	21.72	23.12	0.201	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n38A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.44	20.86	22.49	0.174	2.000	Pass
			12	6	8	0	17.36	20.92	22.51	0.175	2.000	Pass
	MCH		12	6	8	0	17.68	20.98	22.65	0.181	2.000	Pass
	HCH		1	22	1	24	17.65	21.05	22.68	0.183	2.000	Pass
			12	6	8	0	17.65	21.13	22.74	0.185	2.000	Pass
	LCH	QPSK	1	1	1	0	17.5	20.96	22.58	0.178	2.000	Pass
			12	6	8	0	17.48	20.92	22.54	0.177	2.000	Pass
	MCH		12	6	8	0	17.66	20.95	22.62	0.180	2.000	Pass
	HCH		1	22	1	24	17.75	21.03	22.7	0.183	2.000	Pass
			12	6	8	0	17.77	21.05	22.72	0.184	2.000	Pass
	LCH	16QAM	1	1	1	0	17.56	20.92	22.57	0.178	2.000	Pass
			12	6	8	0	17.35	20.95	22.52	0.176	2.000	Pass
	MCH		12	6	8	0	17.61	20.99	22.63	0.180	2.000	Pass
	HCH		1	22	1	24	17.62	21.2	22.78	0.186	2.000	Pass
			12	6	8	0	17.67	21.09	22.72	0.184	2.000	Pass
	LCH	64QAM	1	1	1	0	17.67	20.89	22.58	0.178	2.000	Pass
			12	6	8	0	17.53	20.93	22.56	0.178	2.000	Pass
	MCH		12	6	8	0	17.73	20.94	22.64	0.181	2.000	Pass
	HCH		1	22	1	24	17.9	21.09	22.79	0.187	2.000	Pass
			12	6	8	0	17.81	21.06	22.74	0.185	2.000	Pass
	LCH	256QAM	1	1	1	0	17.26	20.89	22.45	0.173	2.000	Pass
			12	6	8	0	17.66	20.97	22.63	0.180	2.000	Pass
	MCH		12	6	8	0	17.75	21.02	22.7	0.183	2.000	Pass
	HCH		1	22	1	24	17.52	20.98	22.6	0.179	2.000	Pass
			12	6	8	0	17.98	21.09	22.82	0.189	2.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.54	20.95	22.58	0.174	2.000	Pass
			50	25	18	0	17.71	20.83	22.55	0.173	2.000	Pass
	MCH		50	25	18	0	17.66	20.89	22.58	0.174	2.000	Pass
	HCH		1	104	1	99	17.71	21.06	22.71	0.179	2.000	Pass
			50	25	18	0	17.7	21.04	22.69	0.178	2.000	Pass
	LCH	QPSK	1	1	1	0	17.61	20.89	22.56	0.173	2.000	Pass
			50	25	18	0	17.7	20.86	22.57	0.173	2.000	Pass
	MCH		50	25	18	0	17.59	20.9	22.56	0.173	2.000	Pass
	HCH		1	104	1	99	17.74	21.13	22.77	0.181	2.000	Pass
			50	25	18	0	17.67	21.01	22.66	0.177	2.000	Pass
	LCH	16QAM	1	1	1	0	17.51	20.95	22.57	0.173	2.000	Pass

			50	25	18	0	17.62	20.85	22.54	0.172	2.000	Pass
	MCH		50	25	18	0	17.62	20.88	22.56	0.173	2.000	Pass
	HCH		1	104	1	99	17.72	20.98	22.66	0.177	2.000	Pass
			50	25	18	0	17.73	20.89	22.6	0.175	2.000	Pass
	LCH	64QAM	1	1	1	0	17.79	20.99	22.69	0.178	2.000	Pass
			50	25	18	0	17.69	20.85	22.56	0.173	2.000	Pass
	MCH		50	25	18	0	17.61	20.91	22.58	0.174	2.000	Pass
	HCH		1	104	1	99	18	21.13	22.85	0.185	2.000	Pass
			50	25	18	0	17.74	21.03	22.7	0.179	2.000	Pass
	LCH	256QAM	1	1	1	0	17.29	20.89	22.46	0.169	2.000	Pass
			50	25	18	0	17.73	20.88	22.59	0.174	2.000	Pass
	MCH		50	25	18	0	17.58	20.89	22.55	0.173	2.000	Pass
	HCH		1	104	1	99	17.61	21.08	22.69	0.178	2.000	Pass
			50	25	18	0	17.72	21.02	22.69	0.178	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n41A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.6	21.01	22.64	0.181	2.000	Pass
			12	6	8	0	17.69	21.01	22.67	0.182	2.000	Pass
	MCH		12	6	8	0	17.84	20.97	22.69	0.183	2.000	Pass
	HCH		1	22	1	24	17.79	21.12	22.78	0.187	2.000	Pass
			12	6	8	0	17.8	21.06	22.74	0.185	2.000	Pass
	LCH	QPSK	1	1	1	0	17.68	21.11	22.74	0.185	2.000	Pass
			12	6	8	0	17.68	21.04	22.69	0.183	2.000	Pass
	MCH		12	6	8	0	17.91	20.96	22.71	0.184	2.000	Pass
	HCH		1	22	1	24	18.05	21.05	22.81	0.188	2.000	Pass
			12	6	8	0	17.91	21.09	22.80	0.187	2.000	Pass
	LCH	16QAM	1	1	1	0	17.73	20.99	22.67	0.182	2.000	Pass
			12	6	8	0	17.73	20.99	22.67	0.182	2.000	Pass
	MCH		12	6	8	0	17.78	20.97	22.67	0.182	2.000	Pass
	HCH		1	22	1	24	17.73	21.1	22.74	0.185	2.000	Pass
			12	6	8	0	17.87	21.08	22.78	0.187	2.000	Pass
	LCH	64QAM	1	1	1	0	17.9	21.02	22.74	0.185	2.000	Pass
			12	6	8	0	17.91	21.06	22.77	0.187	2.000	Pass
	MCH		12	6	8	0	17.89	20.97	22.71	0.184	2.000	Pass
	HCH		1	22	1	24	18.02	21	22.77	0.187	2.000	Pass
			12	6	8	0	18.06	21.05	22.82	0.189	2.000	Pass
	LCH	256QAM	1	1	1	0	17.51	21.08	22.66	0.181	2.000	Pass
			12	6	8	0	18	21.11	22.84	0.189	2.000	Pass
	MCH		12	6	8	0	18.23	20.98	22.83	0.189	2.000	Pass
	HCH		1	22	1	24	17.69	20.99	22.66	0.181	2.000	Pass
			12	6	8	0	18.1	21.1	22.86	0.191	2.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.42	20.8	22.44	0.173	2.000	Pass
			135	67	18	0	17.6	20.78	22.49	0.175	2.000	Pass
	MCH		135	67	18	0	17.78	21.2	22.83	0.189	2.000	Pass
	HCH		1	271	1	99	17.67	20.99	22.65	0.181	2.000	Pass
			135	67	18	0	17.82	20.95	22.67	0.182	2.000	Pass
	LCH	QPSK	1	1	1	0	17.49	20.75	22.43	0.172	2.000	Pass
			135	67	18	0	17.62	20.76	22.48	0.174	2.000	Pass
	MCH		135	67	18	0	17.74	21.19	22.81	0.188	2.000	Pass
	HCH		1	271	1	99	17.85	21.02	22.73	0.185	2.000	Pass
			135	67	18	0	17.82	20.93	22.66	0.182	2.000	Pass
	LCH	16QAM	1	1	1	0	17.4	20.91	22.51	0.175	2.000	Pass

			135	67	18	0	17.55	20.73	22.44	0.173	2.000	Pass
	MCH		135	67	18	0	17.76	21.19	22.82	0.188	2.000	Pass
	HCH		1	271	1	99	17.66	21.02	22.67	0.182	2.000	Pass
			135	67	18	0	17.83	20.93	22.66	0.182	2.000	Pass
	LCH	64QAM	1	1	1	0	17.72	20.79	22.53	0.176	2.000	Pass
			135	67	18	0	17.66	20.75	22.48	0.175	2.000	Pass
	MCH		135	67	18	0	17.81	21.2	22.84	0.189	2.000	Pass
	HCH		1	271	1	99	17.92	20.98	22.72	0.185	2.000	Pass
			135	67	18	0	17.88	20.92	22.67	0.182	2.000	Pass
	LCH	256QAM	1	1	1	0	17.35	20.87	22.47	0.174	2.000	Pass
			135	67	18	0	17.68	20.76	22.50	0.175	2.000	Pass
	MCH		135	67	18	0	17.85	21.15	22.82	0.188	2.000	Pass
	HCH		1	271	1	99	17.59	20.94	22.59	0.179	2.000	Pass
			135	67	18	0	17.85	20.95	22.68	0.183	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n66A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.54	21.62	23.05	0.194	1.000	Pass
			12	6	8	0	17.63	21.66	23.11	0.197	1.000	Pass
	MCH		12	6	8	0	17.55	21.64	23.07	0.195	1.000	Pass
	HCH		1	23	1	24	17.42	21.77	23.13	0.198	1.000	Pass
			12	6	8	0	17.51	21.79	23.17	0.199	1.000	Pass
	LCH	QPSK	1	1	1	0	17.56	21.62	23.06	0.194	1.000	Pass
			12	6	8	0	17.65	21.64	23.1	0.196	1.000	Pass
	MCH		12	6	8	0	17.61	21.63	23.08	0.195	1.000	Pass
	HCH		1	23	1	24	17.42	21.7	23.08	0.195	1.000	Pass
			12	6	8	0	17.55	21.82	23.2	0.201	1.000	Pass
	LCH	16QAM	1	1	1	0	17.51	21.55	22.99	0.192	1.000	Pass
			12	6	8	0	17.6	21.64	23.08	0.196	1.000	Pass
	MCH		12	6	8	0	17.53	21.67	23.09	0.196	1.000	Pass
	HCH		1	23	1	24	17.45	21.94	23.26	0.204	1.000	Pass
			12	6	8	0	17.49	21.84	23.2	0.201	1.000	Pass
	LCH	64QAM	1	1	1	0	17.67	21.34	22.89	0.187	1.000	Pass
			12	6	8	0	17.56	21.65	23.08	0.195	1.000	Pass
	MCH		12	6	8	0	17.6	21.64	23.08	0.196	1.000	Pass
	HCH		1	23	1	24	17.55	21.85	23.22	0.202	1.000	Pass
			12	6	8	0	17.52	21.78	23.16	0.199	1.000	Pass
	LCH	256QAM	1	1	1	0	17.44	21.63	23.03	0.193	1.000	Pass
			12	6	8	0	17.64	21.65	23.1	0.196	1.000	Pass
	MCH		12	6	8	0	17.62	21.63	23.08	0.195	1.000	Pass
	HCH		1	23	1	24	17.35	21.73	23.08	0.195	1.000	Pass
			12	6	8	0	17.53	21.8	23.18	0.200	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.42	21.85	23.19	0.200	1.000	Pass
			108	54	18	0	17.5	21.84	23.2	0.201	1.000	Pass
	MCH		108	54	18	0	17.53	21.94	23.28	0.205	1.000	Pass
	HCH		1	214	1	99	17.48	22.01	23.32	0.206	1.000	Pass
			108	54	18	0	17.6	22.04	23.37	0.209	1.000	Pass
	LCH	QPSK	1	1	1	0	17.45	21.86	23.2	0.201	1.000	Pass
			108	54	18	0	17.6	21.82	23.21	0.201	1.000	Pass
	MCH		108	54	18	0	17.52	21.91	23.26	0.203	1.000	Pass
	HCH		1	214	1	99	17.46	22.03	23.33	0.207	1.000	Pass
			108	54	18	0	17.58	22.03	23.36	0.208	1.000	Pass
	LCH	16QAM	1	1	1	0	17.49	21.91	23.25	0.203	1.000	Pass

			108	54	18	0	17.57	21.85	23.23	0.202	1.000	Pass
	MCH		108	54	18	0	17.59	21.91	23.28	0.204	1.000	Pass
	HCH		1	214	1	99	17.5	22.03	23.34	0.207	1.000	Pass
			108	54	18	0	17.56	22.03	23.36	0.208	1.000	Pass
	LCH	64QAM	1	1	1	0	17.65	21.8	23.21	0.201	1.000	Pass
			108	54	18	0	17.57	21.8	23.19	0.200	1.000	Pass
	MCH		108	54	18	0	17.53	21.94	23.28	0.205	1.000	Pass
	HCH		1	214	1	99	17.71	21.98	23.36	0.208	1.000	Pass
			108	54	18	0	17.59	22.02	23.36	0.208	1.000	Pass
	LCH	256QAM	1	1	1	0	17.31	21.84	23.15	0.198	1.000	Pass
			108	54	18	0	17.55	21.91	23.27	0.204	1.000	Pass
	MCH		108	54	18	0	17.51	21.93	23.27	0.204	1.000	Pass
	HCH		1	214	1	99	17.45	22.01	23.31	0.206	1.000	Pass
			108	54	18	0	17.61	22.01	23.36	0.208	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n77A (3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.16	24.59	25.93	0.361	1.000	Pass
			12	6	8	0	20.1	24.55	25.88	0.357	1.000	Pass
	MCH		12	6	8	0	20.33	24.61	25.99	0.366	1.000	Pass
	HCH		1	22	1	24	20.43	24.28	25.78	0.348	1.000	Pass
			12	6	8	0	20.52	24.6	26.03	0.369	1.000	Pass
	LCH	QPSK	1	1	1	0	20.15	24.63	25.95	0.363	1.000	Pass
			12	6	8	0	20.34	24.51	25.92	0.360	1.000	Pass
	MCH		12	6	8	0	20.44	24.66	26.05	0.371	1.000	Pass
	HCH		1	22	1	24	20.46	24.21	25.74	0.344	1.000	Pass
			12	6	8	0	20.59	24.69	26.12	0.376	1.000	Pass
	LCH	16QAM	1	1	1	0	20.23	24.53	25.9	0.359	1.000	Pass
			12	6	8	0	20.35	24.49	25.91	0.359	1.000	Pass
	MCH		12	6	8	0	20.37	24.62	26.01	0.367	1.000	Pass
	HCH		1	22	1	24	20.57	24.11	25.7	0.341	1.000	Pass
			12	6	8	0	20.52	24.7	26.1	0.376	1.000	Pass
	LCH	64QAM	1	1	1	0	19.89	24.73	25.96	0.365	1.000	Pass
			12	6	8	0	19.75	24.56	25.8	0.351	1.000	Pass
	MCH		12	6	8	0	19.86	24.62	25.87	0.357	1.000	Pass
	HCH		1	22	1	24	20.05	24.2	25.61	0.335	1.000	Pass
			12	6	8	0	19.97	24.57	25.86	0.356	1.000	Pass
	LCH	256QAM	1	1	1	0	17.43	24.4	25.2	0.309	1.000	Pass
			12	6	8	0	17.81	24.42	25.28	0.314	1.000	Pass
	MCH		12	6	8	0	17.89	24.51	25.37	0.321	1.000	Pass
	HCH		1	22	1	24	17.74	24.13	25.03	0.297	1.000	Pass
			12	6	8	0	18.13	24.71	25.57	0.337	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.28	24.87	26.17	0.382	1.000	Pass
			135	67	18	0	20.42	24.8	26.15	0.380	1.000	Pass
	MCH		135	67	18	0	20.43	24.85	26.19	0.384	1.000	Pass
	HCH		1	271	1	99	20.49	24.3	25.81	0.350	1.000	Pass
			135	67	18	0	20.48	24.62	26.04	0.370	1.000	Pass
	LCH	QPSK	1	1	1	0	20.39	24.95	26.25	0.390	1.000	Pass
			135	67	18	0	20.34	24.81	26.14	0.379	1.000	Pass
	MCH		135	67	18	0	20.38	24.91	26.22	0.387	1.000	Pass
	HCH		1	271	1	99	20.5	24.24	25.77	0.347	1.000	Pass
			135	67	18	0	20.23	24.64	25.98	0.366	1.000	Pass
	LCH	16QAM	1	1	1	0	20.47	24.73	26.11	0.376	1.000	Pass

			135	67	18	0	20.4	24.82	26.16	0.381	1.000	Pass
	MCH		135	67	18	0	20.39	24.88	26.2	0.385	1.000	Pass
	HCH		1	271	1	99	20.8	24.12	25.78	0.347	1.000	Pass
			135	67	18	0	20.44	24.67	26.06	0.372	1.000	Pass
	LCH	64QAM	1	1	1	0	20.01	24.81	26.05	0.372	1.000	Pass
			135	67	18	0	19.82	24.84	26.03	0.371	1.000	Pass
	MCH		135	67	18	0	19.81	24.92	26.09	0.376	1.000	Pass
	HCH		1	271	1	99	19.81	24.14	25.5	0.327	1.000	Pass
			135	67	18	0	19.8	23.66	25.16	0.301	1.000	Pass
	LCH	256QAM	1	1	1	0	17.8	23.74	24.73	0.276	1.000	Pass
			135	67	18	0	17.84	23.78	24.77	0.279	1.000	Pass
	MCH		135	67	18	0	17.85	23.92	24.88	0.286	1.000	Pass
	HCH		1	271	1	99	17.76	23.7	24.69	0.274	1.000	Pass
			135	67	18	0	17.83	23.67	24.68	0.273	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n77A (3700-3980)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.24	24.69	26.02	0.369	1.000	Pass
			12	6	8	0	20.27	24.72	26.05	0.372	1.000	Pass
	MCH		12	6	8	0	20.54	24.75	26.15	0.379	1.000	Pass
	HCH		1	22	1	24	20.44	24.2	25.73	0.343	1.000	Pass
			12	6	8	0	20.44	24.75	26.12	0.377	1.000	Pass
	LCH	QPSK	1	1	1	0	20.21	23.71	25.31	0.312	1.000	Pass
			12	6	8	0	21.3	23.67	25.66	0.335	1.000	Pass
	MCH		12	6	8	0	21.47	23.68	25.72	0.340	1.000	Pass
	HCH		1	22	1	24	21.35	23.8	25.76	0.343	1.000	Pass
			12	6	8	0	21.45	23.76	25.77	0.343	1.000	Pass
	LCH	16QAM	1	1	1	0	21.12	23.68	25.6	0.330	1.000	Pass
			12	6	8	0	21.29	23.63	25.63	0.332	1.000	Pass
	MCH		12	6	8	0	21.47	23.67	25.72	0.339	1.000	Pass
	HCH		1	22	1	24	21.28	23.79	25.72	0.340	1.000	Pass
			12	6	8	0	21.51	23.78	25.8	0.346	1.000	Pass
	LCH	64QAM	1	1	1	0	19.7	23.58	25.07	0.295	1.000	Pass
			12	6	8	0	20	23.69	25.24	0.307	1.000	Pass
	MCH		12	6	8	0	19.89	23.71	25.22	0.305	1.000	Pass
	HCH		1	22	1	24	20.15	24.21	25.65	0.338	1.000	Pass
			12	6	8	0	19.98	23.76	25.28	0.310	1.000	Pass
	LCH	256QAM	1	1	1	0	17.44	23.98	24.85	0.285	1.000	Pass
			12	6	8	0	17.92	23.69	24.71	0.275	1.000	Pass
	MCH		12	6	8	0	18.09	23.66	24.72	0.275	1.000	Pass
	HCH		1	22	1	24	17.69	23.91	24.84	0.284	1.000	Pass
			12	6	8	0	18.29	23.72	24.81	0.281	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.37	24.67	26.04	0.370	1.000	Pass
			135	67	18	0	20.44	24.66	26.05	0.371	1.000	Pass
	MCH		135	67	18	0	20.6	24.67	26.11	0.375	1.000	Pass
	HCH		1	271	1	99	20.38	24.31	25.79	0.348	1.000	Pass
			135	67	18	0	20.54	24.78	26.17	0.381	1.000	Pass
	LCH	QPSK	1	1	1	0	20.36	24.66	26.03	0.370	1.000	Pass
			135	67	18	0	20.41	24.63	26.02	0.369	1.000	Pass
	MCH		135	67	18	0	20.5	24.67	26.08	0.373	1.000	Pass
	HCH		1	271	1	99	20.4	24.19	25.71	0.342	1.000	Pass
			135	67	18	0	20.48	24.74	26.12	0.377	1.000	Pass
	LCH	16QAM	1	1	1	0	20.33	24.54	25.94	0.361	1.000	Pass

			135	67	18	0	20.47	24.64	26.05	0.371	1.000	Pass
	MCH		135	67	18	0	20.54	24.65	26.07	0.373	1.000	Pass
	HCH		1	271	1	99	20.67	24.09	25.72	0.342	1.000	Pass
			135	67	18	0	20.54	24.76	26.15	0.380	1.000	Pass
	LCH	64QAM	1	1	1	0	20	23.85	25.35	0.315	1.000	Pass
			135	67	18	0	19.85	23.62	25.14	0.300	1.000	Pass
	MCH		135	67	18	0	19.95	23.7	25.23	0.306	1.000	Pass
	HCH		1	271	1	99	20.14	23.68	25.27	0.309	1.000	Pass
			135	67	18	0	19.94	23.75	25.26	0.308	1.000	Pass
	LCH	256QAM	1	1	1	0	17.55	23.54	24.52	0.263	1.000	Pass
			135	67	18	0	17.93	23.66	24.69	0.273	1.000	Pass
	MCH		135	67	18	0	18	23.71	24.74	0.277	1.000	Pass
	HCH		1	271	1	99	17.83	24.22	25.12	0.303	1.000	Pass
			135	67	18	0	17.96	23.77	24.78	0.280	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n78A (3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.93	24.65	25.91	0.360	1.000	Pass
			12	6	8	0	19.94	24.55	25.84	0.354	1.000	Pass
	MCH		12	6	8	0	20.06	24.58	25.89	0.358	1.000	Pass
	HCH		1	22	1	24	20.28	24.11	25.61	0.335	1.000	Pass
			12	6	8	0	20.36	24.67	26.04	0.370	1.000	Pass
	LCH	QPSK	1	1	1	0	19.92	24.48	25.78	0.350	1.000	Pass
			12	6	8	0	20.12	24.55	25.89	0.358	1.000	Pass
	MCH		12	6	8	0	20.28	24.63	25.99	0.366	1.000	Pass
	HCH		1	22	1	24	20.19	24.15	25.62	0.335	1.000	Pass
			12	6	8	0	20.36	24.64	26.02	0.368	1.000	Pass
	LCH	16QAM	1	1	1	0	19.98	24.63	25.91	0.360	1.000	Pass
			12	6	8	0	20.06	24.55	25.87	0.357	1.000	Pass
	MCH		12	6	8	0	20.25	24.6	25.96	0.364	1.000	Pass
	HCH		1	22	1	24	20.43	24.22	25.74	0.344	1.000	Pass
			12	6	8	0	20.46	24.68	26.07	0.373	1.000	Pass
	LCH	64QAM	1	1	1	0	19.48	24.64	25.8	0.352	1.000	Pass
			12	6	8	0	19.64	24.53	25.75	0.348	1.000	Pass
	MCH		12	6	8	0	19.57	24.59	25.78	0.350	1.000	Pass
	HCH		1	22	1	24	20	24.21	25.61	0.335	1.000	Pass
			12	6	8	0	19.78	24.65	25.87	0.358	1.000	Pass
	LCH	256QAM	1	1	1	0	17.25	24.39	25.16	0.307	1.000	Pass
			12	6	8	0	17.77	24.56	25.39	0.323	1.000	Pass
	MCH		12	6	8	0	17.53	24.62	25.4	0.324	1.000	Pass
	HCH		1	22	1	24	17.55	24.17	25.03	0.297	1.000	Pass
			12	6	8	0	17.91	23.69	24.71	0.275	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.28	24.7	26.04	0.371	1.000	Pass
			135	67	18	0	20.36	24.72	26.08	0.374	1.000	Pass
	MCH		135	67	18	0	20.37	24.89	26.2	0.385	1.000	Pass
	HCH		1	271	1	99	20.48	24.31	25.81	0.351	1.000	Pass
			135	67	18	0	20.35	24.67	26.04	0.370	1.000	Pass
	LCH	QPSK	1	1	1	0	20.36	24.8	26.13	0.379	1.000	Pass
			135	67	18	0	20.34	24.8	26.13	0.378	1.000	Pass
	MCH		135	67	18	0	20.31	24.91	26.2	0.385	1.000	Pass
	HCH		1	271	1	99	20.4	24.21	25.72	0.343	1.000	Pass
			135	67	18	0	20.31	24.65	26.01	0.368	1.000	Pass
	LCH	16QAM	1	1	1	0	20.32	24.87	26.18	0.383	1.000	Pass

			135	67	18	0	20.33	24.79	26.12	0.377	1.000	Pass
	MCH		135	67	18	0	20.35	24.89	26.2	0.385	1.000	Pass
	HCH		1	271	1	99	20.48	24.1	25.67	0.338	1.000	Pass
			135	67	18	0	20.32	24.66	26.02	0.369	1.000	Pass
	LCH	64QAM	1	1	1	0	19.48	24.83	25.94	0.364	1.000	Pass
			135	67	18	0	19.72	24.84	26	0.369	1.000	Pass
	MCH		135	67	18	0	19.77	24.9	26.06	0.374	1.000	Pass
	HCH		1	271	1	99	20.05	24.12	25.56	0.331	1.000	Pass
			135	67	18	0	19.69	23.66	25.12	0.299	1.000	Pass
	LCH	256QAM	1	1	1	0	17.55	22.73	23.88	0.226	1.000	Pass
			135	67	18	0	17.75	22.77	23.96	0.230	1.000	Pass
	MCH		135	67	18	0	17.74	22.91	24.06	0.236	1.000	Pass
	HCH		1	271	1	99	17.66	22.79	23.95	0.230	1.000	Pass
			135	67	18	0	17.73	22.69	23.89	0.227	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_2A_n78A (3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.97	23.61	25.5	0.323	1.000	Pass
			12	6	8	0	21.08	23.69	25.59	0.330	1.000	Pass
	MCH		12	6	8	0	20.91	23.7	25.54	0.326	1.000	Pass
	HCH		1	22	1	24	20.95	23.63	25.5	0.324	1.000	Pass
			12	6	8	0	21.02	23.75	25.61	0.332	1.000	Pass
	LCH	QPSK	1	1	1	0	20.89	23.59	25.46	0.320	1.000	Pass
			12	6	8	0	21.03	23.69	25.57	0.329	1.000	Pass
	MCH		12	6	8	0	20.98	23.66	25.53	0.326	1.000	Pass
	HCH		1	22	1	24	21.01	23.71	25.58	0.329	1.000	Pass
			12	6	8	0	20.98	23.73	25.58	0.330	1.000	Pass
	LCH	16QAM	1	1	1	0	20.92	23.68	25.53	0.326	1.000	Pass
			12	6	8	0	21.1	23.65	25.57	0.328	1.000	Pass
	MCH		12	6	8	0	21.1	23.78	25.65	0.335	1.000	Pass
	HCH		1	22	1	24	20.91	23.77	25.58	0.330	1.000	Pass
			12	6	8	0	20.94	23.74	25.57	0.329	1.000	Pass
	LCH	64QAM	1	1	1	0	19.56	23.72	25.13	0.300	1.000	Pass
			12	6	8	0	19.69	23.68	25.14	0.300	1.000	Pass
	MCH		12	6	8	0	19.69	23.68	25.14	0.300	1.000	Pass
	HCH		1	22	1	24	19.69	23.69	25.15	0.301	1.000	Pass
			12	6	8	0	19.66	23.73	25.17	0.302	1.000	Pass
	LCH	256QAM	1	1	1	0	17.28	23.92	24.77	0.280	1.000	Pass
			12	6	8	0	17.78	23.69	24.68	0.273	1.000	Pass
	MCH		12	6	8	0	17.77	23.69	24.68	0.273	1.000	Pass
	HCH		1	22	1	24	17.35	23.8	24.69	0.274	1.000	Pass
			12	6	8	0	17.74	23.64	24.63	0.270	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.92	24.79	26.01	0.369	1.000	Pass
			135	67	18	0	20.37	24.66	26.03	0.370	1.000	Pass
	MCH		135	67	18	0	20.38	24.91	26.22	0.387	1.000	Pass
	HCH		1	271	1	99	20.25	24.18	25.66	0.338	1.000	Pass
			135	67	18	0	20.36	24.69	26.05	0.372	1.000	Pass
	LCH	QPSK	1	1	1	0	20.17	24.97	26.21	0.386	1.000	Pass
			135	67	18	0	20.29	24.66	26.01	0.368	1.000	Pass
	MCH		135	67	18	0	20.33	24.92	26.22	0.386	1.000	Pass
	HCH		1	271	1	99	20.21	24.18	25.64	0.337	1.000	Pass
			135	67	18	0	20.28	24.68	26.03	0.369	1.000	Pass
	LCH	16QAM	1	1	1	0	20.26	24.74	26.06	0.373	1.000	Pass

			135	67	18	0	20.32	24.62	25.99	0.366	1.000	Pass
	MCH		135	67	18	0	20.36	24.94	26.24	0.388	1.000	Pass
	HCH		1	271	1	99	20.42	24.05	25.61	0.334	1.000	Pass
			135	67	18	0	20.29	24.67	26.02	0.369	1.000	Pass
	LCH	64QAM	1	1	1	0	19.88	23.66	25.18	0.303	1.000	Pass
			135	67	18	0	19.72	23.62	25.1	0.298	1.000	Pass
	MCH		135	67	18	0	19.77	23.92	25.33	0.314	1.000	Pass
	HCH		1	271	1	99	19.83	23.71	25.2	0.304	1.000	Pass
			135	67	18	0	19.58	23.64	25.08	0.296	1.000	Pass
	LCH	256QAM	1	1	1	0	17.41	23.7	24.62	0.270	1.000	Pass
			135	67	18	0	17.77	23.62	24.62	0.270	1.000	Pass
	MCH		135	67	18	0	17.78	23.91	24.86	0.285	1.000	Pass
	HCH		1	271	1	99	17.57	23.74	24.68	0.273	1.000	Pass
			135	67	18	0	17.76	23.68	24.67	0.273	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n2A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	23	1	24	18.28	21.06	22.90	0.189	1.000	Pass
			12	6	8	0	18.4	20.93	22.86	0.187	1.000	Pass
	MCH		1	1	1	0	18.1	21.05	22.83	0.186	1.000	Pass
	HCH		12	6	8	0	18.19	20.94	22.79	0.184	1.000	Pass
			12	6	8	0	18.27	21.05	22.89	0.189	1.000	Pass
	LCH	QPSK	1	23	1	24	18.3	20.94	22.83	0.186	1.000	Pass
			12	6	8	0	18.41	20.98	22.89	0.189	1.000	Pass
	MCH		1	1	1	0	18.1	21.09	22.86	0.187	1.000	Pass
	HCH		12	6	8	0	18.15	20.91	22.76	0.183	1.000	Pass
			12	6	8	0	18.14	21	22.81	0.185	1.000	Pass
	LCH	16QAM	1	23	1	24	18.43	21.04	22.94	0.191	1.000	Pass
			12	6	8	0	18.37	20.94	22.85	0.187	1.000	Pass
	MCH		1	1	1	0	18.23	20.96	22.82	0.185	1.000	Pass
	HCH		12	6	8	0	18.17	20.93	22.78	0.184	1.000	Pass
			12	6	8	0	18.31	21.01	22.88	0.188	1.000	Pass
	LCH	64QAM	1	23	1	24	18.44	21.01	22.92	0.190	1.000	Pass
			12	6	8	0	18.41	20.98	22.89	0.189	1.000	Pass
	MCH		1	1	1	0	18.08	20.84	22.69	0.180	1.000	Pass
	HCH		12	6	8	0	18.26	20.88	22.77	0.184	1.000	Pass
			12	6	8	0	18.31	21	22.87	0.188	1.000	Pass
	LCH	256QAM	1	23	1	24	18.28	21	22.86	0.187	1.000	Pass
			12	6	8	0	18.41	21	22.91	0.189	1.000	Pass
	MCH		1	1	1	0	18.17	21	22.82	0.186	1.000	Pass
	HCH		108	54	18	0	18.24	20.92	22.79	0.184	1.000	Pass
			108	54	18	0	18.21	20.99	22.83	0.186	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	214	1	99	18.1	20.84	22.69	0.180	1.000	Pass
			108	54	18	0	18.17	21	22.82	0.186	1.000	Pass
	MCH		1	1	1	0	18.16	21.1	22.88	0.188	1.000	Pass
	HCH		108	54	18	0	18.21	20.89	22.76	0.183	1.000	Pass
			108	54	18	0	18.2	20.97	22.81	0.185	1.000	Pass
	LCH	QPSK	1	214	1	99	18.04	20.96	22.75	0.183	1.000	Pass
			108	54	18	0	18.15	20.98	22.80	0.185	1.000	Pass
	MCH		1	1	1	0	18.23	21	22.84	0.187	1.000	Pass
	HCH		108	54	18	0	18.2	20.87	22.75	0.182	1.000	Pass
			108	54	18	0	18.09	20.93	22.75	0.183	1.000	Pass
	LCH	16QAM	1	214	1	99	18.1	20.92	22.75	0.182	1.000	Pass

			108	54	18	0	18.16	20.98	22.81	0.185	1.000	Pass
	MCH		1	1	1	0	18.35	20.95	22.85	0.187	1.000	Pass
	HCH		108	54	18	0	18.19	20.91	22.77	0.183	1.000	Pass
			108	54	18	0	18.21	20.95	22.80	0.185	1.000	Pass
	LCH	64QAM	1	214	1	99	18.24	20.96	22.82	0.186	1.000	Pass
			108	54	18	0	18.2	20.97	22.81	0.185	1.000	Pass
	MCH		1	1	1	0	18.15	21	22.82	0.185	1.000	Pass
	HCH		108	54	18	0	18.2	20.9	22.77	0.183	1.000	Pass
			108	54	18	0	18.21	20.97	22.82	0.185	1.000	Pass
	LCH	256QAM	1	214	1	99	18.06	20.9	22.72	0.181	1.000	Pass
			108	54	18	0	18.15	20.95	22.78	0.184	1.000	Pass
	MCH		1	23	1	24	18.28	21.06	22.90	0.189	1.000	Pass
	HCH		12	6	8	0	18.4	20.93	22.86	0.187	1.000	Pass
			1	1	1	0	18.1	21.05	22.83	0.186	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n7A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.63	20.98	22.63	0.183	1.000	Pass
			12	6	8	0	17.75	20.93	22.64	0.183	1.000	Pass
	MCH		12	6	8	0	17.54	21.04	22.64	0.184	1.000	Pass
	HCH		1	23	1	24	17.34	21.12	22.64	0.183	1.000	Pass
			12	6	8	0	17.46	21.05	22.63	0.183	1.000	Pass
	LCH	QPSK	1	1	1	0	17.58	21.01	22.64	0.183	1.000	Pass
			12	6	8	0	17.75	20.96	22.66	0.184	1.000	Pass
	MCH		12	6	8	0	17.55	21.04	22.65	0.184	1.000	Pass
	HCH		1	23	1	24	17.31	21.03	22.57	0.180	1.000	Pass
			12	6	8	0	17.46	21.05	22.63	0.183	1.000	Pass
	LCH	16QAM	1	1	1	0	17.73	20.94	22.64	0.183	1.000	Pass
			12	6	8	0	17.71	20.99	22.66	0.185	1.000	Pass
	MCH		12	6	8	0	17.53	21.07	22.66	0.184	1.000	Pass
	HCH		1	23	1	24	17.45	21.1	22.66	0.184	1.000	Pass
			12	6	8	0	17.44	20.97	22.56	0.180	1.000	Pass
	LCH	64QAM	1	1	1	0	17.82	20.85	22.60	0.182	1.000	Pass
			12	6	8	0	17.78	20.92	22.64	0.184	1.000	Pass
	MCH		12	6	8	0	17.61	21.01	22.64	0.184	1.000	Pass
	HCH		1	23	1	24	17.47	20.96	22.57	0.180	1.000	Pass
			12	6	8	0	17.5	21.03	22.62	0.183	1.000	Pass
	LCH	256QAM	1	1	1	0	17.62	20.95	22.61	0.182	1.000	Pass
			12	6	8	0	17.81	20.96	22.67	0.185	1.000	Pass
	MCH		12	6	8	0	17.58	20.99	22.62	0.183	1.000	Pass
	HCH		1	23	1	24	17.35	21.06	22.60	0.182	1.000	Pass
			12	6	8	0	17.49	20.97	22.58	0.181	1.000	Pass
20MHz(LTE) + 50MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.42	20.63	22.33	0.171	1.000	Pass
			135	67	18	0	17.6	20.64	22.39	0.173	1.000	Pass
	MCH		135	67	18	0	17.54	20.83	22.50	0.178	1.000	Pass
	HCH		1	268	1	99	17.42	20.89	22.50	0.178	1.000	Pass
			135	67	18	0	17.5	20.95	22.57	0.181	1.000	Pass
	LCH	QPSK	1	1	1	0	17.43	20.67	22.36	0.172	1.000	Pass
			135	67	18	0	17.58	20.6	22.36	0.172	1.000	Pass
	MCH		135	67	18	0	17.54	20.77	22.46	0.176	1.000	Pass
	HCH		1	268	1	99	17.38	20.92	22.51	0.178	1.000	Pass
			135	67	18	0	17.45	20.93	22.54	0.179	1.000	Pass
	LCH	16QAM	1	1	1	0	17.52	20.71	22.41	0.174	1.000	Pass

			135	67	18	0	17.58	20.62	22.37	0.173	1.000	Pass
	MCH		135	67	18	0	17.52	20.78	22.46	0.176	1.000	Pass
	HCH		1	268	1	99	17.48	20.93	22.55	0.180	1.000	Pass
			135	67	18	0	17.48	20.91	22.54	0.179	1.000	Pass
	LCH		1	1	1	0	17.59	20.62	22.37	0.173	1.000	Pass
			135	67	18	0	17.61	20.61	22.37	0.173	1.000	Pass
	MCH	64QAM	135	67	18	0	17.56	20.76	22.46	0.176	1.000	Pass
	HCH		1	268	1	99	17.63	20.88	22.56	0.180	1.000	Pass
			135	67	18	0	17.46	20.9	22.52	0.179	1.000	Pass
	LCH		1	1	1	0	17.41	20.62	22.32	0.170	1.000	Pass
			135	67	18	0	17.6	20.6	22.36	0.172	1.000	Pass
	MCH	256QAM	135	67	18	0	17.56	20.79	22.48	0.177	1.000	Pass
	HCH		1	268	1	99	17.38	20.86	22.47	0.176	1.000	Pass
			135	67	18	0	17.47	20.85	22.49	0.177	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n38A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.44	21.11	22.66	0.184	1.000	Pass
			12	6	8	0	17.52	20.93	22.56	0.180	1.000	Pass
	MCH		12	6	8	0	17.61	21.09	22.7	0.186	1.000	Pass
	HCH		1	22	1	24	17.58	21.15	22.73	0.187	1.000	Pass
			12	6	8	0	17.52	21.09	22.67	0.185	1.000	Pass
	LCH	QPSK	1	1	1	0	17.51	20.93	22.56	0.180	1.000	Pass
			12	6	8	0	17.58	20.95	22.59	0.182	1.000	Pass
	MCH		12	6	8	0	17.61	21.11	22.71	0.187	1.000	Pass
	HCH		1	22	1	24	17.69	20.97	22.64	0.184	1.000	Pass
			12	6	8	0	17.58	21.06	22.67	0.185	1.000	Pass
	LCH	16QAM	1	1	1	0	17.42	20.98	22.57	0.180	1.000	Pass
			12	6	8	0	17.65	20.97	22.63	0.183	1.000	Pass
	MCH		12	6	8	0	17.68	21.05	22.69	0.186	1.000	Pass
	HCH		1	22	1	24	17.74	21.08	22.73	0.188	1.000	Pass
			12	6	8	0	17.66	21.12	22.74	0.188	1.000	Pass
	LCH	64QAM	1	1	1	0	17.71	21.05	22.7	0.186	1.000	Pass
			12	6	8	0	17.64	21.01	22.65	0.184	1.000	Pass
	MCH		12	6	8	0	17.78	21.05	22.73	0.187	1.000	Pass
	HCH		1	22	1	24	17.91	21.13	22.82	0.191	1.000	Pass
			12	6	8	0	17.7	21.08	22.72	0.187	1.000	Pass
	LCH	256QAM	1	1	1	0	17.34	20.9	22.49	0.177	1.000	Pass
			12	6	8	0	17.61	20.99	22.63	0.183	1.000	Pass
	MCH		12	6	8	0	17.79	21.08	22.75	0.188	1.000	Pass
	HCH		1	22	1	24	17.45	21.05	22.62	0.183	1.000	Pass
			12	6	8	0	17.8	21.07	22.75	0.188	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.48	21.04	22.63	0.118	1.000	Pass
			50	25	18	0	17.66	20.97	22.63	0.120	1.000	Pass
	MCH		50	25	18	0	17.55	21.05	22.65	0.119	1.000	Pass
	HCH		1	104	1	99	17.63	21.02	22.66	0.120	1.000	Pass
			50	25	18	0	17.71	21.11	22.74	0.122	1.000	Pass
	LCH	QPSK	1	1	1	0	17.5	20.97	22.58	0.117	1.000	Pass
			50	25	18	0	17.58	20.92	22.57	0.118	1.000	Pass
	MCH		50	25	18	0	17.59	21.07	22.68	0.120	1.000	Pass
	HCH		1	104	1	99	17.64	21.04	22.67	0.120	1.000	Pass
			50	25	18	0	17.68	21.1	22.73	0.122	1.000	Pass
	LCH	16QAM	1	1	1	0	17.46	21.05	22.63	0.118	1.000	Pass

			50	25	18	0	17.61	20.93	22.59	0.118	1.000	Pass
	MCH		50	25	18	0	17.61	21.03	22.66	0.120	1.000	Pass
	HCH		1	104	1	99	17.58	20.99	22.62	0.119	1.000	Pass
			50	25	18	0	17.68	21.1	22.73	0.122	1.000	Pass
	LCH	64QAM	1	1	1	0	17.77	21.09	22.75	0.123	1.000	Pass
			50	25	18	0	17.7	20.93	22.62	0.120	1.000	Pass
	MCH		50	25	18	0	17.57	21	22.63	0.119	1.000	Pass
	HCH		1	104	1	99	17.53	20.96	22.59	0.118	1.000	Pass
			50	25	18	0	17.71	21.08	22.72	0.122	1.000	Pass
	LCH	256QAM	1	1	1	0	17.31	21.01	22.55	0.115	1.000	Pass
			50	25	18	0	17.63	20.91	22.58	0.118	1.000	Pass
	MCH		50	25	18	0	17.57	21	22.63	0.119	1.000	Pass
	HCH		1	104	1	99	17.46	21.01	22.6	0.117	1.000	Pass
			50	25	18	0	17.66	21.12	22.74	0.122	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n41A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.62	20.98	22.63	0.183	1.000	Pass
			12	6	8	0	17.64	20.89	22.57	0.181	1.000	Pass
	MCH		12	6	8	0	17.78	21.06	22.73	0.188	1.000	Pass
	HCH		1	22	1	24	17.71	21.01	22.68	0.185	1.000	Pass
			12	6	8	0	17.78	21.06	22.73	0.188	1.000	Pass
	LCH	QPSK	1	1	1	0	17.62	20.97	22.62	0.183	1.000	Pass
			12	6	8	0	17.78	20.93	22.64	0.184	1.000	Pass
	MCH		12	6	8	0	17.82	21.09	22.77	0.189	1.000	Pass
	HCH		1	22	1	24	17.76	21.04	22.71	0.187	1.000	Pass
			12	6	8	0	17.77	21.09	22.75	0.188	1.000	Pass
	LCH	16QAM	1	1	1	0	17.63	20.98	22.63	0.183	1.000	Pass
			12	6	8	0	17.69	20.99	22.66	0.184	1.000	Pass
	MCH		12	6	8	0	17.73	21.04	22.70	0.186	1.000	Pass
	HCH		1	22	1	24	17.87	21.1	22.79	0.190	1.000	Pass
			12	6	8	0	17.81	21.07	22.75	0.188	1.000	Pass
	LCH	64QAM	1	1	1	0	17.77	20.92	22.63	0.183	1.000	Pass
			12	6	8	0	17.89	20.95	22.69	0.186	1.000	Pass
	MCH		12	6	8	0	18.01	21.03	22.79	0.190	1.000	Pass
	HCH		1	22	1	24	18.02	20.99	22.76	0.189	1.000	Pass
			12	6	8	0	17.94	21.07	22.79	0.190	1.000	Pass
	LCH	256QAM	1	1	1	0	17.4	20.98	22.56	0.180	1.000	Pass
			12	6	8	0	17.88	20.94	22.68	0.186	1.000	Pass
	MCH		12	6	8	0	17.93	20.99	22.73	0.188	1.000	Pass
	HCH		1	22	1	24	17.5	20.97	22.58	0.181	1.000	Pass
			12	6	8	0	17.97	21.06	22.79	0.190	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.5	21	22.60	0.182	1.000	Pass
			135	67	18	0	17.63	20.84	22.54	0.179	1.000	Pass
	MCH		135	67	18	0	17.7	21.03	22.69	0.186	1.000	Pass
	HCH		1	271	1	99	17.7	21.05	22.70	0.186	1.000	Pass
			135	67	18	0	17.8	21.07	22.75	0.188	1.000	Pass
	LCH	QPSK	1	1	1	0	17.59	20.74	22.45	0.176	1.000	Pass
			135	67	18	0	17.61	20.81	22.51	0.178	1.000	Pass
	MCH		135	67	18	0	17.73	21.01	22.68	0.185	1.000	Pass
	HCH		1	271	1	99	17.8	21.23	22.86	0.193	1.000	Pass
			135	67	18	0	17.79	21.09	22.76	0.189	1.000	Pass
	LCH	16QAM	1	1	1	0	17.58	20.85	22.53	0.179	1.000	Pass

			135	67	18	0	17.67	20.8	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	17.75	21.04	22.71	0.187	1.000	Pass
	HCH		1	271	1	99	17.66	21	22.65	0.184	1.000	Pass
			135	67	18	0	17.84	21.11	22.79	0.190	1.000	Pass
	LCH	64QAM	1	1	1	0	17.85	20.94	22.67	0.185	1.000	Pass
			135	67	18	0	17.69	20.81	22.53	0.179	1.000	Pass
	MCH		135	67	18	0	17.78	20.99	22.69	0.186	1.000	Pass
	HCH		1	271	1	99	18.13	20.97	22.79	0.190	1.000	Pass
			135	67	18	0	17.88	21.08	22.78	0.190	1.000	Pass
	LCH	256QAM	1	1	1	0	17.4	20.92	22.52	0.178	1.000	Pass
			135	67	18	0	17.71	20.8	22.53	0.179	1.000	Pass
	MCH		135	67	18	0	17.77	21.01	22.70	0.186	1.000	Pass
	HCH		1	271	1	99	17.59	21.04	22.66	0.184	1.000	Pass
			135	67	18	0	17.84	21.07	22.76	0.189	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n66A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.82	21.2	22.84	0.188	1.000	Pass
			12	6	8	0	17.93	21.15	22.84	0.188	1.000	Pass
	MCH		12	6	8	0	17.92	21.16	22.85	0.188	1.000	Pass
	HCH		1	23	1	24	17.76	21.25	22.86	0.189	1.000	Pass
			12	6	8	0	17.9	21.22	22.88	0.190	1.000	Pass
	LCH	QPSK	1	1	1	0	17.83	21.07	22.76	0.184	1.000	Pass
			12	6	8	0	17.92	21.1	22.81	0.186	1.000	Pass
	MCH		12	6	8	0	17.92	21.17	22.85	0.188	1.000	Pass
	HCH		1	23	1	24	17.8	21.28	22.89	0.190	1.000	Pass
			12	6	8	0	17.86	21.22	22.87	0.189	1.000	Pass
	LCH	16QAM	1	1	1	0	17.78	20.97	22.67	0.181	1.000	Pass
			12	6	8	0	17.92	21.09	22.8	0.186	1.000	Pass
	MCH		12	6	8	0	17.93	21.18	22.86	0.189	1.000	Pass
	HCH		1	23	1	24	17.84	21.23	22.87	0.189	1.000	Pass
			12	6	8	0	17.88	21.22	22.87	0.189	1.000	Pass
	LCH	64QAM	1	1	1	0	17.95	21.15	22.85	0.188	1.000	Pass
			12	6	8	0	17.95	21.11	22.82	0.187	1.000	Pass
	MCH		12	6	8	0	17.95	21.18	22.87	0.189	1.000	Pass
	HCH		1	23	1	24	17.93	21.16	22.85	0.188	1.000	Pass
			12	6	8	0	17.91	21.22	22.88	0.190	1.000	Pass
	LCH	256QAM	1	1	1	0	17.7	21.11	22.74	0.184	1.000	Pass
			12	6	8	0	17.98	21.14	22.85	0.188	1.000	Pass
	MCH		12	6	8	0	17.95	21.19	22.88	0.189	1.000	Pass
	HCH		1	23	1	24	17.74	21.22	22.83	0.187	1.000	Pass
			12	6	8	0	17.93	21.21	22.88	0.190	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.82	21.2	22.84	0.188	1.000	Pass
			108	54	18	0	17.86	21.17	22.83	0.188	1.000	Pass
	MCH		108	54	18	0	17.83	21.12	22.79	0.186	1.000	Pass
	HCH		1	214	1	99	17.76	21.2	22.82	0.187	1.000	Pass
			108	54	18	0	17.8	21.19	22.83	0.187	1.000	Pass
	LCH	QPSK	1	1	1	0	17.79	21.24	22.86	0.189	1.000	Pass
			108	54	18	0	17.9	21.24	22.89	0.190	1.000	Pass
	MCH		108	54	18	0	17.87	21.16	22.83	0.187	1.000	Pass
	HCH		1	214	1	99	17.75	21.1	22.75	0.184	1.000	Pass
			108	54	18	0	17.84	21.22	22.86	0.189	1.000	Pass
	LCH	16QAM	1	1	1	0	17.87	21.28	22.91	0.191	1.000	Pass

			108	54	18	0	17.86	21.22	22.87	0.189	1.000	Pass
	MCH		108	54	18	0	17.84	21.18	22.83	0.188	1.000	Pass
	HCH		1	214	1	99	17.83	21.11	22.78	0.185	1.000	Pass
			108	54	18	0	17.82	21.22	22.85	0.189	1.000	Pass
	LCH	64QAM	1	1	1	0	17.98	21.23	22.91	0.191	1.000	Pass
			108	54	18	0	17.94	21.2	22.88	0.190	1.000	Pass
	MCH		108	54	18	0	17.89	21.17	22.84	0.188	1.000	Pass
	HCH		1	214	1	99	17.92	21.22	22.89	0.190	1.000	Pass
			108	54	18	0	17.84	21.22	22.86	0.189	1.000	Pass
	LCH	256QAM	1	1	1	0	17.77	21.3	22.89	0.190	1.000	Pass
			108	54	18	0	17.88	21.2	22.86	0.189	1.000	Pass
	MCH		108	54	18	0	17.91	21.16	22.84	0.188	1.000	Pass
	HCH		1	214	1	99	17.79	21.23	22.85	0.188	1.000	Pass
			108	54	18	0	17.79	21.21	22.84	0.188	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n78A (3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.97	22.5	24.43	0.256	1.000	Pass
			12	6	8	0	19.92	22.51	24.42	0.256	1.000	Pass
	MCH		12	6	8	0	19.88	22.58	24.45	0.258	1.000	Pass
	HCH		1	22	1	24	20.18	22.71	24.64	0.269	1.000	Pass
			12	6	8	0	20.19	22.69	24.63	0.268	1.000	Pass
	LCH	QPSK	1	1	1	0	19.82	22.46	24.35	0.252	1.000	Pass
			12	6	8	0	19.82	22.51	24.38	0.254	1.000	Pass
	MCH		12	6	8	0	19.93	22.56	24.45	0.258	1.000	Pass
	HCH		1	22	1	24	20.1	22.61	24.54	0.263	1.000	Pass
			12	6	8	0	20.36	24.59	25.98	0.372	1.000	Pass
	LCH	16QAM	1	1	1	0	20.11	24.43	25.8	0.356	1.000	Pass
			12	6	8	0	20.27	24.34	25.78	0.354	1.000	Pass
	MCH		12	6	8	0	20.21	24.55	25.91	0.366	1.000	Pass
	HCH		1	22	1	24	20.23	24.82	26.12	0.384	1.000	Pass
			12	6	8	0	20.4	24.63	26.02	0.375	1.000	Pass
	LCH	64QAM	1	1	1	0	19.55	24.35	25.59	0.341	1.000	Pass
			12	6	8	0	19.59	24.32	25.58	0.340	1.000	Pass
	MCH		12	6	8	0	19.43	24.53	25.7	0.350	1.000	Pass
	HCH		1	22	1	24	19.71	24.6	25.82	0.360	1.000	Pass
			12	6	8	0	19.79	24.64	25.87	0.364	1.000	Pass
	LCH	256QAM	1	1	1	0	17.15	24.22	25	0.301	1.000	Pass
			12	6	8	0	17.81	24.31	25.19	0.314	1.000	Pass
	MCH		12	6	8	0	17.65	24.57	25.37	0.328	1.000	Pass
	HCH		1	22	1	24	17.5	24.76	25.51	0.339	1.000	Pass
			12	6	8	0	17.69	24.58	25.39	0.329	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.28	24.41	25.83	0.358	1.000	Pass
			135	67	18	0	20.3	24.33	25.78	0.354	1.000	Pass
	MCH		135	67	18	0	20.33	24.46	25.88	0.363	1.000	Pass
	HCH		1	271	1	99	20.41	24.37	25.84	0.359	1.000	Pass
			135	67	18	0	20.37	24.54	25.95	0.369	1.000	Pass
	LCH	QPSK	1	1	1	0	20.24	24.59	25.95	0.369	1.000	Pass
			135	67	18	0	20.33	24.41	25.84	0.360	1.000	Pass
	MCH		135	67	18	0	20.33	24.47	25.89	0.363	1.000	Pass
	HCH		1	271	1	99	20.39	24.54	25.95	0.369	1.000	Pass
			135	67	18	0	20.33	24.54	25.94	0.368	1.000	Pass
	LCH	16QAM	1	1	1	0	20.54	24.55	26	0.373	1.000	Pass

			135	67	18	0	20.36	24.41	25.85	0.360	1.000	Pass
	MCH		135	67	18	0	20.36	24.49	25.91	0.365	1.000	Pass
	HCH		1	271	1	99	20.48	24.7	26.09	0.381	1.000	Pass
			135	67	18	0	20.34	24.56	25.95	0.369	1.000	Pass
	LCH		1	1	1	0	19.72	24.63	25.85	0.362	1.000	Pass
			135	67	18	0	19.74	24.43	25.7	0.349	1.000	Pass
	MCH	64QAM	135	67	18	0	19.72	24.48	25.73	0.352	1.000	Pass
	HCH		1	271	1	99	19.99	24.34	25.7	0.348	1.000	Pass
			135	67	18	0	19.73	24.51	25.76	0.354	1.000	Pass
	LCH		1	1	1	0	17.39	24.7	25.44	0.334	1.000	Pass
			135	67	18	0	17.76	24.43	25.28	0.321	1.000	Pass
	MCH	256QAM	135	67	18	0	17.79	24.54	25.37	0.328	1.000	Pass
	HCH		1	271	1	99	17.69	24.62	25.42	0.332	1.000	Pass
			135	67	18	0	17.74	24.56	25.38	0.329	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_4A_n78A (3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.02	24.25	25.64	0.344	1.000	Pass
			12	6	8	0	20.15	24.36	25.76	0.353	1.000	Pass
	MCH		12	6	8	0	20.09	24.54	25.87	0.363	1.000	Pass
	HCH		1	22	1	24	20.09	24.72	26.01	0.375	1.000	Pass
			12	6	8	0	20.07	24.65	25.95	0.370	1.000	Pass
	LCH	QPSK	1	1	1	0	20	24.48	25.8	0.357	1.000	Pass
			12	6	8	0	20.15	24.4	25.79	0.355	1.000	Pass
	MCH		12	6	8	0	20.17	24.55	25.9	0.365	1.000	Pass
	HCH		1	22	1	24	20.1	24.49	25.84	0.360	1.000	Pass
			12	6	8	0	20.16	24.62	25.95	0.369	1.000	Pass
	LCH	16QAM	1	1	1	0	20.09	24.31	25.7	0.349	1.000	Pass
			12	6	8	0	20.14	24.37	25.76	0.353	1.000	Pass
	MCH		12	6	8	0	20.11	24.56	25.89	0.365	1.000	Pass
	HCH		1	22	1	24	20.08	24.64	25.94	0.369	1.000	Pass
			12	6	8	0	20.3	24.58	25.96	0.370	1.000	Pass
	LCH	64QAM	1	1	1	0	19.54	24.55	25.74	0.353	1.000	Pass
			12	6	8	0	19.68	24.4	25.66	0.346	1.000	Pass
	MCH		12	6	8	0	19.69	24.54	25.77	0.355	1.000	Pass
	HCH		1	22	1	24	19.5	24.75	25.88	0.366	1.000	Pass
			12	6	8	0	19.71	24.64	25.85	0.362	1.000	Pass
	LCH	256QAM	1	1	1	0	17.25	24.42	25.18	0.315	1.000	Pass
			12	6	8	0	17.65	24.37	25.21	0.316	1.000	Pass
	MCH		12	6	8	0	17.76	24.56	25.38	0.329	1.000	Pass
	HCH		1	22	1	24	17.31	24.48	25.24	0.319	1.000	Pass
			12	6	8	0	17.62	24.58	25.38	0.329	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.02	24.5	25.82	0.359	1.000	Pass
			135	67	18	0	20.41	24.46	25.9	0.364	1.000	Pass
	MCH		135	67	18	0	20.4	24.47	25.91	0.365	1.000	Pass
	HCH		1	271	1	99	20.42	24.83	26.17	0.389	1.000	Pass
			135	67	18	0	20.49	24.57	26	0.373	1.000	Pass
	LCH	QPSK	1	1	1	0	20.38	24.37	25.83	0.358	1.000	Pass
			135	67	18	0	20.34	24.4	25.84	0.359	1.000	Pass
	MCH		135	67	18	0	20.33	24.52	25.92	0.366	1.000	Pass
	HCH		1	271	1	99	20.31	24.49	25.89	0.364	1.000	Pass
			135	67	18	0	20.29	24.57	25.95	0.369	1.000	Pass
	LCH	16QAM	1	1	1	0	20.37	24.63	26.01	0.374	1.000	Pass

			135	67	18	0	20.39	24.46	25.9	0.364	1.000	Pass
	MCH		135	67	18	0	20.4	24.53	25.95	0.369	1.000	Pass
	HCH		1	271	1	99	20.45	24.44	25.9	0.364	1.000	Pass
			135	67	18	0	20.35	24.57	25.96	0.370	1.000	Pass
	LCH	64QAM	1	1	1	0	19.68	24.55	25.77	0.356	1.000	Pass
			135	67	18	0	19.72	24.46	25.72	0.351	1.000	Pass
	MCH		135	67	18	0	19.74	24.51	25.76	0.354	1.000	Pass
	HCH		1	271	1	99	19.84	24.6	25.85	0.362	1.000	Pass
			135	67	18	0	19.77	24.54	25.79	0.357	1.000	Pass
	LCH	256QAM	1	1	1	0	17.5	24.56	25.34	0.326	1.000	Pass
			135	67	18	0	17.8	24.45	25.3	0.322	1.000	Pass
	MCH		135	67	18	0	17.78	24.52	25.35	0.327	1.000	Pass
	HCH		1	271	1	99	17.59	24.43	25.25	0.319	1.000	Pass
			135	67	18	0	17.82	24.61	25.44	0.333	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n7A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.06	21.27	22.67	0.094	2.000	Pass
			12	6	8	0	17.12	21.48	22.84	0.097	2.000	Pass
	MCH		12	6	8	0	16.89	21.5	22.79	0.094	2.000	Pass
	HCH		1	23	1	24	16.86	21.47	22.76	0.094	2.000	Pass
			12	6	8	0	16.99	21.44	22.77	0.095	2.000	Pass
	LCH	QPSK	1	1	1	0	17.07	21.33	22.71	0.095	2.000	Pass
			12	6	8	0	17.09	21.45	22.81	0.096	2.000	Pass
	MCH		12	6	8	0	16.88	21.5	22.79	0.094	2.000	Pass
	HCH		1	23	1	24	16.86	21.38	22.69	0.093	2.000	Pass
			12	6	8	0	16.99	21.43	22.76	0.095	2.000	Pass
	LCH	16QAM	1	1	1	0	17.15	21.32	22.73	0.096	2.000	Pass
			12	6	8	0	17.07	21.44	22.79	0.096	2.000	Pass
	MCH		12	6	8	0	16.87	21.46	22.76	0.094	2.000	Pass
	HCH		1	23	1	24	17	21.55	22.86	0.096	2.000	Pass
			12	6	8	0	16.88	21.45	22.75	0.094	2.000	Pass
	LCH	64QAM	1	1	1	0	17.2	21.33	22.75	0.096	2.000	Pass
			12	6	8	0	17.18	21.53	22.89	0.098	2.000	Pass
	MCH		12	6	8	0	16.88	21.47	22.77	0.094	2.000	Pass
	HCH		1	23	1	24	17.08	21.48	22.83	0.096	2.000	Pass
			12	6	8	0	17.05	21.44	22.79	0.096	2.000	Pass
	LCH	256QAM	1	1	1	0	17.11	21.44	22.8	0.096	2.000	Pass
			12	6	8	0	17.13	21.44	22.81	0.097	2.000	Pass
	MCH		12	6	8	0	16.84	21.49	22.77	0.094	2.000	Pass
	HCH		1	23	1	24	16.93	21.48	22.79	0.095	2.000	Pass
			12	6	8	0	16.98	21.46	22.78	0.095	2.000	Pass
10MHz(LTE) + 50MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	16.86	21.54	22.81	0.094	2.000	Pass
			135	67	12	0	16.93	21.51	22.81	0.095	2.000	Pass
	MCH		135	67	12	0	16.85	21.47	22.76	0.094	2.000	Pass
	HCH		1	268	1	49	16.87	21.39	22.7	0.093	2.000	Pass
			135	67	12	0	16.85	21.43	22.73	0.093	2.000	Pass
	LCH	QPSK	1	1	1	0	16.78	21.47	22.74	0.093	2.000	Pass
			135	67	12	0	16.93	21.59	22.87	0.096	2.000	Pass
	MCH		135	67	12	0	16.85	21.47	22.76	0.094	2.000	Pass
	HCH		1	268	1	49	16.82	21.45	22.74	0.093	2.000	Pass
			135	67	12	0	16.79	21.44	22.72	0.093	2.000	Pass
	LCH	16QAM	1	1	1	0	16.92	21.53	22.82	0.095	2.000	Pass

			135	67	12	0	16.89	21.57	22.84	0.095	2.000	Pass
	MCH		135	67	12	0	16.88	21.51	22.8	0.094	2.000	Pass
	HCH		1	268	1	49	16.97	21.54	22.84	0.096	2.000	Pass
			135	67	12	0	16.78	21.44	22.72	0.092	2.000	Pass
	LCH		1	1	1	0	17.04	21.53	22.85	0.096	2.000	Pass
			135	67	12	0	16.88	21.54	22.82	0.095	2.000	Pass
	MCH	64QAM	135	67	12	0	16.89	21.48	22.78	0.094	2.000	Pass
	HCH		1	268	1	49	17.02	21.34	22.71	0.094	2.000	Pass
			135	67	12	0	16.81	21.45	22.73	0.093	2.000	Pass
	LCH		1	1	1	0	16.84	21.53	22.8	0.094	2.000	Pass
			135	67	12	0	16.93	21.51	22.81	0.095	2.000	Pass
	MCH	256QAM	135	67	12	0	16.82	21.48	22.76	0.093	2.000	Pass
	HCH		1	268	1	49	16.81	21.47	22.75	0.093	2.000	Pass
			135	67	12	0	16.79	21.43	22.71	0.092	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n41A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.18	21.41	22.80	0.097	2.000	Pass
			12	6	8	0	17.26	21.44	22.84	0.098	2.000	Pass
	MCH		12	6	8	0	17.27	21.43	22.84	0.098	2.000	Pass
	HCH		1	22	1	24	17.27	21.46	22.86	0.099	2.000	Pass
			12	6	8	0	17.22	21.44	22.83	0.098	2.000	Pass
	LCH	QPSK	1	1	1	0	17.28	21.33	22.77	0.097	2.000	Pass
			12	6	8	0	17.21	21.46	22.85	0.098	2.000	Pass
	MCH		12	6	8	0	17.31	21.46	22.87	0.099	2.000	Pass
	HCH		1	22	1	24	17.41	21.36	22.83	0.099	2.000	Pass
			12	6	8	0	17.3	21.45	22.86	0.099	2.000	Pass
	LCH	16QAM	1	1	1	0	17.23	21.31	22.74	0.097	2.000	Pass
			12	6	8	0	17.16	21.42	22.80	0.097	2.000	Pass
	MCH		12	6	8	0	17.43	21.45	22.90	0.101	2.000	Pass
	HCH		1	22	1	24	17.21	21.39	22.79	0.097	2.000	Pass
			12	6	8	0	17.25	21.47	22.86	0.098	2.000	Pass
	LCH	64QAM	1	1	1	0	17.35	21.23	22.72	0.097	2.000	Pass
			12	6	8	0	17.41	21.44	22.89	0.100	2.000	Pass
	MCH		12	6	8	0	17.54	21.44	22.92	0.102	2.000	Pass
	HCH		1	22	1	24	17.51	21.33	22.84	0.101	2.000	Pass
			12	6	8	0	17.4	21.45	22.89	0.100	2.000	Pass
	LCH	256QAM	1	1	1	0	17.03	21.42	22.77	0.095	2.000	Pass
			12	6	8	0	17.56	21.39	22.89	0.102	2.000	Pass
	MCH		12	6	8	0	17.58	21.47	22.96	0.103	2.000	Pass
	HCH		1	22	1	24	17.11	21.45	22.81	0.096	2.000	Pass
			12	6	8	0	17.47	21.45	22.91	0.101	2.000	Pass
10MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.02	21.42	22.77	0.095	2.000	Pass
			135	67	12	0	17.11	21.52	22.86	0.097	2.000	Pass
	MCH		135	67	12	0	17.2	21.46	22.84	0.098	2.000	Pass
	HCH		1	271	1	49	17.19	21.46	22.84	0.098	2.000	Pass
			135	67	12	0	17.27	21.42	22.83	0.098	2.000	Pass
	LCH	QPSK	1	1	1	0	17.12	21.45	22.81	0.097	2.000	Pass
			135	67	12	0	17.1	21.52	22.86	0.097	2.000	Pass
	MCH		135	67	12	0	17.18	21.48	22.85	0.098	2.000	Pass
	HCH		1	271	1	49	17.36	21.32	22.79	0.098	2.000	Pass
			135	67	12	0	17.22	21.43	22.83	0.098	2.000	Pass
	LCH	16QAM	1	1	1	0	17.03	21.47	22.80	0.096	2.000	Pass

			135	67	12	0	17.08	21.54	22.87	0.097	2.000	Pass
	MCH		135	67	12	0	17.26	21.47	22.87	0.099	2.000	Pass
	HCH		1	271	1	49	17.2	21.47	22.85	0.098	2.000	Pass
			135	67	12	0	17.29	21.43	22.85	0.099	2.000	Pass
	LCH		1	1	1	0	17.3	21.4	22.83	0.098	2.000	Pass
			135	67	12	0	17.14	21.53	22.88	0.098	2.000	Pass
	MCH	64QAM	135	67	12	0	17.3	21.49	22.89	0.099	2.000	Pass
	HCH		1	271	1	49	17.45	21.51	22.95	0.101	2.000	Pass
			135	67	12	0	17.29	21.44	22.85	0.099	2.000	Pass
	LCH		1	1	1	0	16.83	21.48	22.76	0.093	2.000	Pass
			135	67	12	0	17.09	21.52	22.86	0.097	2.000	Pass
	MCH	256QAM	135	67	12	0	17.31	21.45	22.87	0.099	2.000	Pass
	HCH		1	271	1	49	17.01	21.39	22.74	0.095	2.000	Pass
			135	67	12	0	17.3	21.43	22.85	0.099	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n66A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.37	21.32	22.79	0.095	1.000	Pass
			12	6	8	0	17.43	21.44	22.89	0.097	1.000	Pass
	MCH		12	6	8	0	17.48	21.48	22.94	0.098	1.000	Pass
	HCH		1	23	1	24	17.39	21.54	22.95	0.097	1.000	Pass
			12	6	8	0	17.51	21.47	22.94	0.098	1.000	Pass
	LCH	QPSK	1	1	1	0	17.37	21.39	22.84	0.095	1.000	Pass
			12	6	8	0	17.48	21.52	22.96	0.098	1.000	Pass
	MCH		12	6	8	0	17.46	21.49	22.94	0.098	1.000	Pass
	HCH		1	23	1	24	17.36	21.4	22.84	0.095	1.000	Pass
			12	6	8	0	17.52	21.44	22.92	0.098	1.000	Pass
	LCH	16QAM	1	1	1	0	17.32	21.4	22.83	0.095	1.000	Pass
			12	6	8	0	17.41	21.52	22.94	0.097	1.000	Pass
	MCH		12	6	8	0	17.34	21.47	22.89	0.096	1.000	Pass
	HCH		1	23	1	24	17.36	21.64	23.02	0.098	1.000	Pass
			12	6	8	0	17.42	21.49	22.93	0.097	1.000	Pass
	LCH	64QAM	1	1	1	0	17.54	21.4	22.9	0.098	1.000	Pass
			12	6	8	0	17.47	21.45	22.91	0.097	1.000	Pass
	MCH		12	6	8	0	17.36	21.47	22.89	0.096	1.000	Pass
	HCH		1	23	1	24	17.5	21.4	22.88	0.097	1.000	Pass
			12	6	8	0	17.48	21.43	22.9	0.097	1.000	Pass
	LCH	256QAM	1	1	1	0	17.26	21.36	22.79	0.094	1.000	Pass
			12	6	8	0	17.5	21.44	22.91	0.098	1.000	Pass
	MCH		12	6	8	0	17.37	21.47	22.9	0.096	1.000	Pass
	HCH		1	23	1	24	17.27	21.37	22.8	0.094	1.000	Pass
			12	6	8	0	17.46	21.44	22.9	0.097	1.000	Pass
10MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.35	21.5	22.91	0.096	1.000	Pass
			108	54	12	0	17.46	21.58	23	0.098	1.000	Pass
	MCH		108	54	12	0	17.43	21.5	22.94	0.097	1.000	Pass
	HCH		1	214	1	49	17.41	21.55	22.97	0.097	1.000	Pass
			108	54	12	0	17.45	21.45	22.91	0.097	1.000	Pass
	LCH	QPSK	1	1	1	0	17.32	21.52	22.92	0.096	1.000	Pass
			108	54	12	0	17.43	21.58	22.99	0.098	1.000	Pass
	MCH		108	54	12	0	17.41	21.5	22.93	0.097	1.000	Pass
	HCH		1	214	1	49	17.4	21.45	22.89	0.096	1.000	Pass
			108	54	12	0	17.45	21.45	22.91	0.097	1.000	Pass
	LCH	16QAM	1	1	1	0	17.37	21.55	22.95	0.097	1.000	Pass

			108	54	12	0	17.41	21.59	22.99	0.098	1.000	Pass
	MCH		108	54	12	0	17.43	21.5	22.94	0.097	1.000	Pass
	HCH		1	214	1	49	17.42	21.47	22.91	0.097	1.000	Pass
			108	54	12	0	17.43	21.45	22.9	0.097	1.000	Pass
	LCH	64QAM	1	1	1	0	17.4	21.48	22.91	0.097	1.000	Pass
			108	54	12	0	17.36	21.56	22.96	0.097	1.000	Pass
	MCH		108	54	12	0	17.42	21.51	22.94	0.097	1.000	Pass
	HCH		1	214	1	49	17.57	21.49	22.97	0.099	1.000	Pass
			108	54	12	0	17.43	21.43	22.89	0.097	1.000	Pass
	LCH	256QAM	1	1	1	0	17.23	21.53	22.9	0.095	1.000	Pass
			108	54	12	0	17.38	21.57	22.97	0.097	1.000	Pass
	MCH		108	54	12	0	17.37	21.49	22.91	0.096	1.000	Pass
	HCH		1	214	1	49	17.31	21.44	22.86	0.095	1.000	Pass
			108	54	12	0	17.41	21.43	22.88	0.096	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A (3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.92	24.24	25.61	0.163	1.000	Pass
			12	6	8	0	19.97	24.22	25.61	0.163	1.000	Pass
	MCH		12	6	8	0	20.11	24.25	25.67	0.167	1.000	Pass
	HCH		1	22	1	24	20.26	22.45	24.5	0.142	1.000	Pass
			12	6	8	0	20.38	24.25	25.74	0.172	1.000	Pass
	LCH	QPSK	1	1	1	0	19.94	24.25	25.62	0.163	1.000	Pass
			12	6	8	0	19.93	24.23	25.6	0.163	1.000	Pass
	MCH		12	6	8	0	20.05	24.34	25.71	0.167	1.000	Pass
	HCH		1	22	1	24	20.2	22.56	24.55	0.142	1.000	Pass
			12	6	8	0	20.27	24.36	25.79	0.172	1.000	Pass
	LCH	16QAM	1	1	1	0	19.97	24.15	25.55	0.162	1.000	Pass
			12	6	8	0	19.99	24.21	25.6	0.164	1.000	Pass
	MCH		12	6	8	0	20.25	24.33	25.76	0.171	1.000	Pass
	HCH		1	22	1	24	20.3	22.51	24.55	0.144	1.000	Pass
			12	6	8	0	20.29	24.32	25.77	0.172	1.000	Pass
	LCH	64QAM	1	1	1	0	19.64	24.29	25.57	0.159	1.000	Pass
			12	6	8	0	19.53	24.24	25.5	0.156	1.000	Pass
	MCH		12	6	8	0	19.63	24.34	25.6	0.159	1.000	Pass
	HCH		1	22	1	24	19.88	22.44	24.36	0.134	1.000	Pass
			12	6	8	0	19.86	24.29	25.63	0.163	1.000	Pass
	LCH	256QAM	1	1	1	0	17.19	24.28	25.06	0.125	1.000	Pass
			12	6	8	0	17.65	24.24	25.1	0.130	1.000	Pass
	MCH		12	6	8	0	17.52	24.35	25.17	0.130	1.000	Pass
	HCH		1	22	1	24	17.52	22.48	23.68	0.101	1.000	Pass
			12	6	8	0	17.82	24.33	25.21	0.133	1.000	Pass
10MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.31	24.52	25.92	0.176	1.000	Pass
			135	67	12	0	20.33	24.34	25.79	0.173	1.000	Pass
	MCH		135	67	12	0	20.35	24.33	25.79	0.173	1.000	Pass
	HCH		1	271	1	49	20.4	23.04	24.93	0.153	1.000	Pass
			135	67	12	0	20.36	24.28	25.76	0.172	1.000	Pass
	LCH	QPSK	1	1	1	0	20.38	24.42	25.86	0.175	1.000	Pass
			135	67	12	0	20.38	24.35	25.81	0.174	1.000	Pass
	MCH		135	67	12	0	20.38	24.37	25.83	0.174	1.000	Pass
	HCH		1	271	1	49	20.42	22.79	24.78	0.150	1.000	Pass
			135	67	12	0	20.38	24.34	25.81	0.174	1.000	Pass
	LCH	16QAM	1	1	1	0	20.39	24.5	25.92	0.177	1.000	Pass

			135	67	12	0	20.43	24.32	25.81	0.174	1.000	Pass
	MCH		135	67	12	0	20.43	24.34	25.82	0.175	1.000	Pass
	HCH		1	271	1	49	20.47	22.82	24.81	0.151	1.000	Pass
			135	67	12	0	20.38	24.29	25.77	0.173	1.000	Pass
	LCH	64QAM	1	1	1	0	19.74	24.29	25.6	0.160	1.000	Pass
			135	67	12	0	19.73	24.3	25.6	0.160	1.000	Pass
	MCH		135	67	12	0	19.73	24.3	25.6	0.160	1.000	Pass
	HCH		1	271	1	49	19.95	22.78	24.6	0.140	1.000	Pass
			135	67	12	0	19.72	24.28	25.58	0.160	1.000	Pass
	LCH	256QAM	1	1	1	0	17.51	24.26	25.09	0.128	1.000	Pass
			135	67	12	0	17.75	24.4	25.25	0.134	1.000	Pass
	MCH		135	67	12	0	17.81	24.28	25.16	0.132	1.000	Pass
	HCH		1	271	1	49	17.65	22.79	23.95	0.106	1.000	Pass
			135	67	12	0	17.78	24.27	25.15	0.132	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A (3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.01	24.34	25.7	0.166	1.000	Pass
			12	6	8	0	20.1	24.26	25.67	0.167	1.000	Pass
	MCH		12	6	8	0	20.07	24.32	25.71	0.167	1.000	Pass
	HCH		1	22	1	24	20.04	22.53	24.47	0.139	1.000	Pass
			12	6	8	0	20.04	24.29	25.68	0.166	1.000	Pass
	LCH	QPSK	1	1	1	0	20.01	24.31	25.68	0.166	1.000	Pass
			12	6	8	0	20	24.29	25.66	0.165	1.000	Pass
	MCH		12	6	8	0	20.16	24.36	25.76	0.170	1.000	Pass
	HCH		1	22	1	24	19.99	22.51	24.44	0.137	1.000	Pass
			12	6	8	0	20.02	24.36	25.72	0.167	1.000	Pass
	LCH	16QAM	1	1	1	0	20.22	24.37	25.78	0.171	1.000	Pass
			12	6	8	0	20.06	24.36	25.73	0.168	1.000	Pass
	MCH		12	6	8	0	20.14	24.32	25.72	0.169	1.000	Pass
	HCH		1	22	1	24	20.16	22.57	24.54	0.142	1.000	Pass
			12	6	8	0	20.25	24.33	25.76	0.171	1.000	Pass
	LCH	64QAM	1	1	1	0	19.66	24.33	25.6	0.160	1.000	Pass
			12	6	8	0	19.63	24.4	25.65	0.161	1.000	Pass
	MCH		12	6	8	0	19.7	24.33	25.62	0.160	1.000	Pass
	HCH		1	22	1	24	19.79	22.47	24.34	0.133	1.000	Pass
			12	6	8	0	19.63	24.35	25.61	0.160	1.000	Pass
	LCH	256QAM	1	1	1	0	17.28	24.34	25.12	0.127	1.000	Pass
			12	6	8	0	17.62	24.32	25.16	0.131	1.000	Pass
	MCH		12	6	8	0	17.87	24.33	25.21	0.134	1.000	Pass
	HCH		1	22	1	24	17.25	22.55	23.67	0.099	1.000	Pass
			12	6	8	0	17.75	24.38	25.23	0.133	1.000	Pass
10MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.1	24.44	25.8	0.170	1.000	Pass
			135	67	12	0	20.52	24.39	25.88	0.178	1.000	Pass
	MCH		135	67	12	0	20.44	24.38	25.85	0.176	1.000	Pass
	HCH		1	271	1	49	20.37	22.96	24.87	0.151	1.000	Pass
			135	67	12	0	20.4	24.32	25.8	0.174	1.000	Pass
	LCH	QPSK	1	1	1	0	20.31	24.6	25.97	0.177	1.000	Pass
			135	67	12	0	20.35	24.34	25.8	0.173	1.000	Pass
	MCH		135	67	12	0	20.37	24.48	25.9	0.176	1.000	Pass
	HCH		1	271	1	49	20.37	22.76	24.74	0.148	1.000	Pass
			135	67	12	0	20.36	24.33	25.79	0.173	1.000	Pass
	LCH	16QAM	1	1	1	0	20.36	24.3	25.77	0.173	1.000	Pass

			135	67	12	0	20.41	24.32	25.8	0.174	1.000	Pass
	MCH		135	67	12	0	20.39	24.44	25.88	0.176	1.000	Pass
	HCH		1	271	1	49	20.47	22.87	24.84	0.152	1.000	Pass
			135	67	12	0	20.37	24.35	25.81	0.174	1.000	Pass
	LCH	64QAM	1	1	1	0	19.69	24.52	25.75	0.164	1.000	Pass
			135	67	12	0	19.78	24.32	25.63	0.162	1.000	Pass
	MCH		135	67	12	0	19.81	24.42	25.71	0.164	1.000	Pass
	HCH		1	271	1	49	19.8	22.83	24.58	0.138	1.000	Pass
			135	67	12	0	19.78	24.36	25.66	0.162	1.000	Pass
	LCH	256QAM	1	1	1	0	17.43	24.36	25.16	0.129	1.000	Pass
			135	67	12	0	17.84	24.34	25.22	0.134	1.000	Pass
	MCH		135	67	12	0	17.8	24.4	25.26	0.134	1.000	Pass
	HCH		1	271	1	49	17.76	22.8	23.98	0.108	1.000	Pass
			135	67	12	0	17.78	24.32	25.19	0.132	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_7A_n5A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.88	20.4	22.33	0.132	2.000	Pass
			12	6	8	0	17.97	20.36	22.34	0.132	2.000	Pass
	MCH		12	6	8	0	17.97	20.46	22.4	0.134	2.000	Pass
	HCH		1	23	1	24	17.77	20.47	22.34	0.134	2.000	Pass
			12	6	8	0	17.9	20.51	22.41	0.135	2.000	Pass
	LCH	QPSK	1	1	1	0	17.83	20.32	22.26	0.130	2.000	Pass
			12	6	8	0	17.95	20.37	22.34	0.132	2.000	Pass
	MCH		12	6	8	0	17.9	20.49	22.4	0.135	2.000	Pass
	HCH		1	23	1	24	17.83	20.45	22.34	0.133	2.000	Pass
			12	6	8	0	17.91	20.47	22.39	0.134	2.000	Pass
	LCH	16QAM	1	1	1	0	17.83	20.29	22.24	0.129	2.000	Pass
			12	6	8	0	17.96	20.35	22.33	0.131	2.000	Pass
	MCH		12	6	8	0	17.88	20.44	22.36	0.133	2.000	Pass
	HCH		1	23	1	24	17.81	20.47	22.35	0.134	2.000	Pass
			12	6	8	0	17.88	20.55	22.43	0.136	2.000	Pass
	LCH	64QAM	1	1	1	0	17.95	20.33	22.31	0.131	2.000	Pass
			12	6	8	0	17.95	20.39	22.35	0.132	2.000	Pass
	MCH		12	6	8	0	17.88	20.42	22.34	0.133	2.000	Pass
	HCH		1	23	1	24	18	20.55	22.47	0.137	2.000	Pass
			12	6	8	0	17.9	20.44	22.36	0.133	2.000	Pass
	LCH	256QAM	1	1	1	0	17.72	20.35	22.24	0.130	2.000	Pass
			12	6	8	0	17.96	20.36	22.33	0.132	2.000	Pass
	MCH		12	6	8	0	17.91	20.5	22.41	0.135	2.000	Pass
	HCH		1	23	1	24	17.73	20.52	22.36	0.135	2.000	Pass
			12	6	8	0	17.93	20.49	22.41	0.135	2.000	Pass
20MHz(LTE) + 20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.79	20.42	22.31	0.132	2.000	Pass
			50	25	18	0	17.97	20.5	22.43	0.135	2.000	Pass
	MCH		50	25	18	0	17.92	20.41	22.35	0.133	2.000	Pass
	HCH		1	104	1	99	17.77	20.51	22.36	0.135	2.000	Pass
			50	25	18	0	17.87	20.44	22.35	0.133	2.000	Pass
	LCH	QPSK	1	1	1	0	17.81	20.54	22.4	0.136	2.000	Pass
			50	25	18	0	17.96	20.5	22.42	0.135	2.000	Pass
	MCH		50	25	18	0	17.95	20.39	22.35	0.132	2.000	Pass
	HCH		1	104	1	99	17.78	20.51	22.37	0.135	2.000	Pass
			50	25	18	0	17.9	20.49	22.4	0.135	2.000	Pass
	LCH	16QAM	1	1	1	0	17.82	20.46	22.35	0.134	2.000	Pass

			50	25	18	0	17.91	20.52	22.42	0.136	2.000	Pass
	MCH		50	25	18	0	17.91	20.41	22.35	0.133	2.000	Pass
	HCH		1	104	1	99	17.79	20.45	22.33	0.133	2.000	Pass
			50	25	18	0	17.84	20.47	22.36	0.134	2.000	Pass
	LCH		1	1	1	0	17.93	20.44	22.37	0.134	2.000	Pass
			50	25	18	0	17.89	20.47	22.38	0.134	2.000	Pass
	MCH	64QAM	50	25	18	0	17.89	20.39	22.33	0.132	2.000	Pass
	HCH		1	104	1	99	17.96	20.44	22.38	0.134	2.000	Pass
			50	25	18	0	17.88	20.44	22.36	0.133	2.000	Pass
	LCH		1	1	1	0	17.73	20.5	22.34	0.134	2.000	Pass
			50	25	18	0	17.93	20.51	22.42	0.135	2.000	Pass
	MCH	256QAM	50	25	18	0	17.84	20.41	22.32	0.132	2.000	Pass
	HCH		1	104	1	99	17.69	20.46	22.3	0.133	2.000	Pass
			50	25	18	0	17.79	20.46	22.34	0.134	2.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_7A_n66A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.31	20.92	22.82	0.196	1.000	Pass
			12	6	8	0	18.41	20.85	22.81	0.195	1.000	Pass
	MCH		12	6	8	0	18.4	20.72	22.72	0.191	1.000	Pass
	HCH		1	23	1	24	18.26	20.74	22.68	0.190	1.000	Pass
			12	6	8	0	18.35	20.85	22.79	0.194	1.000	Pass
	LCH	QPSK	1	1	1	0	18.32	20.78	22.73	0.192	1.000	Pass
			12	6	8	0	18.44	20.9	22.85	0.197	1.000	Pass
	MCH		12	6	8	0	18.4	20.73	22.73	0.191	1.000	Pass
	HCH		1	23	1	24	18.22	20.74	22.67	0.189	1.000	Pass
			12	6	8	0	18.4	20.81	22.78	0.194	1.000	Pass
	LCH	16QAM	1	1	1	0	18.38	20.86	22.8	0.195	1.000	Pass
			12	6	8	0	18.38	20.9	22.83	0.196	1.000	Pass
	MCH		12	6	8	0	18.38	20.73	22.72	0.191	1.000	Pass
	HCH		1	23	1	24	18.31	20.68	22.67	0.189	1.000	Pass
			12	6	8	0	18.38	20.85	22.8	0.195	1.000	Pass
	LCH	64QAM	1	1	1	0	18.56	20.95	22.93	0.200	1.000	Pass
			12	6	8	0	18.48	20.89	22.86	0.197	1.000	Pass
	MCH		12	6	8	0	18.41	20.72	22.73	0.191	1.000	Pass
	HCH		1	23	1	24	18.47	20.91	22.87	0.198	1.000	Pass
			12	6	8	0	18.42	20.82	22.79	0.194	1.000	Pass
	LCH	256QAM	1	1	1	0	18.3	20.9	22.8	0.195	1.000	Pass
			12	6	8	0	18.45	20.91	22.86	0.198	1.000	Pass
	MCH		12	6	8	0	18.36	20.76	22.73	0.192	1.000	Pass
	HCH		1	23	1	24	18.19	20.91	22.77	0.194	1.000	Pass
			12	6	8	0	18.4	20.81	22.78	0.194	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.23	21.04	22.87	0.198	1.000	Pass
			108	54	18	0	18.33	21.04	22.9	0.200	1.000	Pass
	MCH		108	54	18	0	18.3	20.84	22.76	0.193	1.000	Pass
	HCH		1	214	1	99	18.19	20.76	22.67	0.189	1.000	Pass
			108	54	18	0	18.24	20.84	22.74	0.192	1.000	Pass
	LCH	QPSK	1	1	1	0	18.22	21.07	22.89	0.199	1.000	Pass
			108	54	18	0	18.33	21.1	22.94	0.201	1.000	Pass
	MCH		108	54	18	0	18.37	20.85	22.79	0.194	1.000	Pass
	HCH		1	214	1	99	18.17	20.85	22.72	0.191	1.000	Pass
			108	54	18	0	18.27	20.89	22.78	0.194	1.000	Pass
	LCH	16QAM	1	1	1	0	18.45	21.15	23.02	0.205	1.000	Pass

			108	54	18	0	18.36	21.05	22.92	0.200	1.000	Pass
	MCH		108	54	18	0	18.36	20.8	22.76	0.193	1.000	Pass
	HCH		1	214	1	99	18.26	20.81	22.73	0.192	1.000	Pass
			108	54	18	0	18.32	20.86	22.78	0.194	1.000	Pass
	LCH	64QAM	1	1	1	0	18.55	20.98	22.94	0.201	1.000	Pass
			108	54	18	0	18.35	21.07	22.93	0.201	1.000	Pass
	MCH		108	54	18	0	18.37	20.82	22.78	0.194	1.000	Pass
	HCH		1	214	1	99	18.45	20.82	22.81	0.195	1.000	Pass
			108	54	18	0	18.3	20.86	22.78	0.194	1.000	Pass
	LCH	256QAM	1	1	1	0	18.28	21.18	22.98	0.203	1.000	Pass
			108	54	18	0	18.36	21.05	22.92	0.200	1.000	Pass
	MCH		108	54	18	0	18.36	20.84	22.78	0.194	1.000	Pass
	HCH		1	214	1	99	18.22	20.86	22.75	0.193	1.000	Pass
			108	54	18	0	18.3	20.85	22.77	0.193	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_7A_n78A (3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.94	24	25.44	0.345	1.000	Pass
			12	6	8	0	19.89	24.05	25.46	0.347	1.000	Pass
	MCH		12	6	8	0	21.1	22.85	25.07	0.309	1.000	Pass
	HCH		1	22	1	24	20.18	20.86	23.54	0.214	1.000	Pass
			12	6	8	0	19.28	21.01	23.24	0.203	1.000	Pass
	LCH	QPSK	1	1	1	0	18.8	21.01	23.05	0.195	1.000	Pass
			12	6	8	0	18.99	21.01	23.13	0.198	1.000	Pass
	MCH		12	6	8	0	18.93	20.83	22.99	0.192	1.000	Pass
	HCH		1	22	1	24	19.14	20.94	23.14	0.198	1.000	Pass
			12	6	8	0	19.23	20.95	23.18	0.200	1.000	Pass
	LCH	16QAM	1	1	1	0	18.8	20.93	23	0.193	1.000	Pass
			12	6	8	0	18.83	21.02	23.07	0.196	1.000	Pass
	MCH		12	6	8	0	18.85	20.85	22.97	0.191	1.000	Pass
	HCH		1	22	1	24	19.09	20.91	23.1	0.197	1.000	Pass
			12	6	8	0	19.28	20.97	23.22	0.201	1.000	Pass
	LCH	64QAM	1	1	1	0	18.92	21.11	23.16	0.200	1.000	Pass
			12	6	8	0	19.04	21.03	23.16	0.199	1.000	Pass
	MCH		12	6	8	0	18.95	20.82	23	0.192	1.000	Pass
	HCH		1	22	1	24	19.46	20.98	23.3	0.205	1.000	Pass
			12	6	8	0	19.22	20.98	23.2	0.201	1.000	Pass
	LCH	256QAM	1	1	1	0	17.18	20.93	22.46	0.173	1.000	Pass
			12	6	8	0	17.67	20.99	22.65	0.180	1.000	Pass
	MCH		12	6	8	0	17.57	20.88	22.54	0.176	1.000	Pass
	HCH		1	22	1	24	17.49	20.84	22.49	0.174	1.000	Pass
			12	6	8	0	17.78	20.99	22.69	0.181	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.31	24.02	25.56	0.354	1.000	Pass
			135	67	18	0	20.34	24.09	25.62	0.358	1.000	Pass
	MCH		135	67	18	0	20.39	23.86	25.47	0.346	1.000	Pass
	HCH		1	271	1	99	20.43	24.1	25.65	0.361	1.000	Pass
			135	67	18	0	20.39	24.01	25.58	0.355	1.000	Pass
	LCH	QPSK	1	1	1	0	20.13	24.11	25.57	0.355	1.000	Pass
			135	67	18	0	20.32	24.07	25.6	0.357	1.000	Pass
	MCH		135	67	18	0	20.3	23.85	25.44	0.343	1.000	Pass
	HCH		1	271	1	99	21.32	22.91	25.2	0.317	1.000	Pass
			135	67	18	0	21.26	23	25.23	0.320	1.000	Pass
	LCH	16QAM	1	1	1	0	20.18	22.09	24.25	0.256	1.000	Pass

			135	67	18	0	19.2	21.07	23.25	0.203	1.000	Pass
	MCH		135	67	18	0	19.21	20.83	23.11	0.196	1.000	Pass
	HCH		1	271	1	99	19.45	20.96	23.28	0.204	1.000	Pass
			135	67	18	0	19.24	20.98	23.21	0.201	1.000	Pass
	LCH		1	1	1	0	19.49	21.07	23.36	0.208	1.000	Pass
			135	67	18	0	19.12	21.04	23.2	0.201	1.000	Pass
	MCH	64QAM	135	67	18	0	19.25	20.82	23.12	0.196	1.000	Pass
	HCH		1	271	1	99	19.51	20.96	23.31	0.205	1.000	Pass
			135	67	18	0	19.3	21	23.24	0.203	1.000	Pass
	LCH		1	1	1	0	17.48	21.01	22.6	0.179	1.000	Pass
			135	67	18	0	17.73	21.02	22.69	0.182	1.000	Pass
	MCH	256QAM	135	67	18	0	17.75	20.85	22.58	0.177	1.000	Pass
	HCH		1	271	1	99	17.66	20.9	22.59	0.177	1.000	Pass
			135	67	18	0	17.77	21.01	22.7	0.182	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_7A_n78A (3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.01	24.05	25.49	0.349	1.000	Pass
			12	6	8	0	21.07	23.08	25.2	0.319	1.000	Pass
	MCH		12	6	8	0	21.01	21.88	24.48	0.266	1.000	Pass
	HCH		1	22	1	24	18.95	20.9	23.04	0.194	1.000	Pass
			12	6	8	0	18.96	21.03	23.13	0.198	1.000	Pass
	LCH	QPSK	1	1	1	0	18.85	20.97	23.05	0.195	1.000	Pass
			12	6	8	0	19.03	21.1	23.2	0.201	1.000	Pass
	MCH		12	6	8	0	19.05	20.9	23.08	0.196	1.000	Pass
	HCH		1	22	1	24	18.94	21.05	23.13	0.199	1.000	Pass
			12	6	8	0	19.07	21.06	23.19	0.201	1.000	Pass
	LCH	16QAM	1	1	1	0	18.89	21.07	23.13	0.198	1.000	Pass
			12	6	8	0	19.02	21.02	23.14	0.199	1.000	Pass
	MCH		12	6	8	0	18.94	20.87	23.02	0.193	1.000	Pass
	HCH		1	22	1	24	18.87	21	23.07	0.196	1.000	Pass
			12	6	8	0	19.16	21.01	23.19	0.201	1.000	Pass
	LCH	64QAM	1	1	1	0	19.18	21.03	23.21	0.202	1.000	Pass
			12	6	8	0	19.11	21.05	23.2	0.201	1.000	Pass
	MCH		12	6	8	0	19.21	20.86	23.12	0.197	1.000	Pass
	HCH		1	22	1	24	19.21	20.91	23.15	0.198	1.000	Pass
			12	6	8	0	19.14	21	23.18	0.200	1.000	Pass
	LCH	256QAM	1	1	1	0	17.28	21.02	22.55	0.177	1.000	Pass
			12	6	8	0	17.71	21.05	22.7	0.182	1.000	Pass
	MCH		12	6	8	0	17.9	20.86	22.64	0.179	1.000	Pass
	HCH		1	22	1	24	17.32	20.88	22.47	0.173	1.000	Pass
			12	6	8	0	17.75	21.06	22.72	0.183	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.24	24.06	25.57	0.355	1.000	Pass
			135	67	18	0	20.4	24.05	25.61	0.357	1.000	Pass
	MCH		135	67	18	0	20.39	23.79	25.42	0.342	1.000	Pass
	HCH		1	271	1	99	20.42	23.99	25.57	0.354	1.000	Pass
			135	67	18	0	20.4	23.91	25.51	0.349	1.000	Pass
	LCH	QPSK	1	1	1	0	20.25	24.14	25.63	0.360	1.000	Pass
			135	67	18	0	20.31	24.1	25.62	0.358	1.000	Pass
	MCH		135	67	18	0	20.33	23.81	25.42	0.342	1.000	Pass
	HCH		1	271	1	99	21.32	22.83	25.15	0.314	1.000	Pass
			135	67	18	0	20.2	21.92	24.15	0.250	1.000	Pass
	LCH	16QAM	1	1	1	0	19.06	21.07	23.19	0.201	1.000	Pass

			135	67	18	0	19.16	21.1	23.25	0.203	1.000	Pass
	MCH		135	67	18	0	19.21	20.79	23.08	0.195	1.000	Pass
	HCH		1	271	1	99	19.25	21	23.22	0.202	1.000	Pass
			135	67	18	0	19.2	20.9	23.14	0.198	1.000	Pass
	LCH	64QAM	1	1	1	0	19.13	21.13	23.25	0.204	1.000	Pass
			135	67	18	0	19.32	21.07	23.29	0.205	1.000	Pass
	MCH		135	67	18	0	19.22	20.76	23.07	0.194	1.000	Pass
	HCH		1	271	1	99	19.6	21.03	23.38	0.209	1.000	Pass
			135	67	18	0	19.27	20.95	23.2	0.201	1.000	Pass
	LCH	256QAM	1	1	1	0	17.48	21.13	22.69	0.182	1.000	Pass
			135	67	18	0	17.78	21.05	22.73	0.183	1.000	Pass
	MCH		135	67	18	0	17.8	20.78	22.55	0.175	1.000	Pass
	HCH		1	271	1	99	17.58	20.95	22.59	0.178	1.000	Pass
			135	67	18	0	17.81	20.93	22.65	0.180	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_18A_n77A(3450-3550)												
5MHz(LTE) + 20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.14	24.33	25.73	0.166	1.000	Pass
			25	12	8	0	20.05	24.29	25.68	0.163	1.000	Pass
	MCH		25	12	8	0	20.29	24.3	25.75	0.168	1.000	Pass
	HCH		1	49	1	24	20.42	24.32	25.8	0.171	1.000	Pass
			25	12	8	0	20.48	24.24	25.77	0.171	1.000	Pass
	LCH	QPSK	1	1	1	0	20.12	24.29	25.7	0.165	1.000	Pass
			25	12	8	0	20.18	24.28	25.71	0.166	1.000	Pass
	MCH		25	12	8	0	20.19	24.28	25.71	0.166	1.000	Pass
	HCH		1	49	1	24	20.4	24.32	25.8	0.171	1.000	Pass
			25	12	8	0	20.48	24.25	25.77	0.171	1.000	Pass
	LCH	16QAM	1	1	1	0	20.23	24.29	25.73	0.167	1.000	Pass
			25	12	8	0	20.3	24.29	25.75	0.168	1.000	Pass
	MCH		25	12	8	0	20.23	24.28	25.72	0.167	1.000	Pass
	HCH		1	49	1	24	20.57	24.23	25.78	0.173	1.000	Pass
			25	12	8	0	20.63	24.27	25.83	0.175	1.000	Pass
	LCH	64QAM	1	1	1	0	19.78	24.29	25.61	0.158	1.000	Pass
			25	12	8	0	19.78	24.24	25.57	0.157	1.000	Pass
	MCH		25	12	8	0	19.67	24.29	25.58	0.156	1.000	Pass
	HCH		1	49	1	24	19.66	24.28	25.57	0.156	1.000	Pass
			25	12	8	0	20.09	24.24	25.65	0.163	1.000	Pass
	LCH	256QAM	1	1	1	0	17.35	24.21	25.02	0.123	1.000	Pass
			25	12	8	0	17.87	24.27	25.17	0.130	1.000	Pass
	MCH		25	12	8	0	17.63	24.33	25.17	0.128	1.000	Pass
	HCH		1	49	1	24	17.69	24.27	25.13	0.128	1.000	Pass
			25	12	8	0	17.99	24.25	25.17	0.131	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.33	24.44	25.86	0.172	1.000	Pass
	MCH		135	67	16	0	20.35	24.23	25.72	0.168	1.000	Pass
	HCH		1	271	1	74	20.58	24.2	25.77	0.173	1.000	Pass
	LCH	QPSK	1	1	1	0	20.23	24.19	25.66	0.165	1.000	Pass
	MCH		135	67	16	0	20.39	24.28	25.77	0.170	1.000	Pass
	HCH		1	271	1	74	20.45	24.27	25.78	0.171	1.000	Pass
	LCH	16QAM	1	1	1	0	20.66	24.32	25.87	0.177	1.000	Pass
	MCH		135	67	16	0	20.43	24.24	25.75	0.170	1.000	Pass
	HCH		1	271	1	74	20.74	24.13	25.77	0.175	1.000	Pass
	LCH	64QAM	1	1	1	0	20.05	24.29	25.68	0.163	1.000	Pass
	MCH		135	67	16	0	19.81	24.28	25.61	0.159	1.000	Pass

	HCH		1	271	1	74	20.2	24.3	25.73	0.167	1.000	Pass
	LCH	256QAM	1	1	1	0	17.67	24.43	25.26	0.130	1.000	Pass
	MCH		135	67	16	0	17.84	24.29	25.18	0.130	1.000	Pass
	HCH		1	271	1	74	17.84	24.13	25.05	0.127	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_18A_n78A(3700-3980)												
5MHz(LTE) + 20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.18	24.42	25.81	0.168	1.000	Pass
			25	12	8	0	20.25	24.3	25.74	0.168	1.000	Pass
	MCH		25	12	8	0	20.41	24.32	25.8	0.171	1.000	Pass
	HCH		1	49	1	24	20.4	24.3	25.78	0.171	1.000	Pass
			25	12	8	0	20.46	24.44	25.9	0.175	1.000	Pass
	LCH	QPSK	1	1	1	0	20.2	24.49	25.86	0.170	1.000	Pass
			25	12	8	0	20.33	24.26	25.74	0.168	1.000	Pass
	MCH		25	12	8	0	20.36	24.34	25.8	0.171	1.000	Pass
	HCH		1	49	1	24	20.39	24.22	25.72	0.169	1.000	Pass
			25	12	8	0	20.45	24.37	25.85	0.173	1.000	Pass
	LCH	16QAM	1	1	1	0	20.33	24.16	25.66	0.167	1.000	Pass
			25	12	8	0	20.37	24.33	25.8	0.171	1.000	Pass
	MCH		25	12	8	0	20.49	24.4	25.88	0.174	1.000	Pass
	HCH		1	49	1	24	20.49	24.2	25.74	0.171	1.000	Pass
			25	12	8	0	20.6	24.34	25.87	0.176	1.000	Pass
	LCH	64QAM	1	1	1	0	19.86	24.27	25.61	0.159	1.000	Pass
			25	12	8	0	19.89	24.33	25.66	0.161	1.000	Pass
	MCH		25	12	8	0	19.97	24.34	25.69	0.163	1.000	Pass
	HCH		1	49	1	24	20.12	24.2	25.63	0.163	1.000	Pass
			25	12	8	0	20.05	24.38	25.74	0.165	1.000	Pass
	LCH	256QAM	1	1	1	0	17.48	24.31	25.13	0.126	1.000	Pass
			25	12	8	0	17.9	24.31	25.2	0.131	1.000	Pass
	MCH		25	12	8	0	18.1	24.41	25.32	0.135	1.000	Pass
	HCH		1	49	1	24	17.68	24.19	25.07	0.126	1.000	Pass
			25	12	8	0	18.16	24.31	25.25	0.134	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.28	24.28	25.74	0.168	1.000	Pass
			135	67	16	0	20.46	24.4	25.87	0.174	1.000	Pass
	MCH		135	67	16	0	20.57	24.38	25.89	0.176	1.000	Pass
	HCH		1	271	1	74	20.22	24.44	25.83	0.170	1.000	Pass
			135	67	16	0	20.57	24.37	25.88	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	20.39	24.37	25.83	0.172	1.000	Pass
			135	67	16	0	20.42	24.34	25.82	0.172	1.000	Pass
	MCH		135	67	16	0	20.61	24.37	25.9	0.176	1.000	Pass
	HCH		1	271	1	74	20.38	24.17	25.69	0.168	1.000	Pass
			135	67	16	0	20.52	24.36	25.86	0.174	1.000	Pass
	LCH	16QAM	1	1	1	0	20.44	24.48	25.92	0.175	1.000	Pass

			135	67	16	0	20.53	24.36	25.86	0.175	1.000	Pass
	MCH		135	67	16	0	20.6	24.35	25.88	0.176	1.000	Pass
	HCH		1	271	1	74	20.48	24.41	25.89	0.174	1.000	Pass
			135	67	16	0	20.56	24.36	25.87	0.175	1.000	Pass
	LCH	64QAM	1	1	1	0	20.09	24.32	25.71	0.165	1.000	Pass
			135	67	16	0	19.9	24.3	25.65	0.161	1.000	Pass
	MCH		135	67	16	0	19.85	24.41	25.71	0.162	1.000	Pass
	HCH		1	271	1	74	20.1	24.34	25.73	0.165	1.000	Pass
			135	67	16	0	19.98	24.37	25.72	0.164	1.000	Pass
	LCH	256QAM	1	1	1	0	17.59	24.39	25.21	0.129	1.000	Pass
			135	67	16	0	17.84	24.36	25.23	0.131	1.000	Pass
	MCH		135	67	16	0	18.03	24.35	25.26	0.133	1.000	Pass
	HCH		1	271	1	74	17.72	24.32	25.18	0.129	1.000	Pass
			135	67	16	0	17.99	24.38	25.28	0.133	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_19A_n78A(3450-3550)												
5MHz(LTE) + 20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.91	24.41	25.73	0.220	1.000	Pass
			25	12	8	0	19.86	24.35	25.67	0.217	1.000	Pass
	MCH		25	12	8	0	20.03	24.32	25.69	0.219	1.000	Pass
	HCH		1	49	1	24	20.19	24.41	25.8	0.225	1.000	Pass
			25	12	8	0	20.32	24.32	25.78	0.225	1.000	Pass
	LCH	QPSK	1	1	1	0	19.8	24.32	25.63	0.215	1.000	Pass
			25	12	8	0	19.92	24.34	25.68	0.218	1.000	Pass
	MCH		25	12	8	0	19.98	24.36	25.71	0.220	1.000	Pass
	HCH		1	49	1	24	20.14	24.27	25.69	0.220	1.000	Pass
			25	12	8	0	20.27	24.36	25.79	0.225	1.000	Pass
	LCH	16QAM	1	1	1	0	19.89	24.39	25.71	0.219	1.000	Pass
			25	12	8	0	20.05	24.33	25.71	0.220	1.000	Pass
	MCH		25	12	8	0	19.96	24.33	25.68	0.218	1.000	Pass
	HCH		1	49	1	24	20.16	24.2	25.64	0.218	1.000	Pass
			25	12	8	0	20.48	24.37	25.86	0.230	1.000	Pass
	LCH	64QAM	1	1	1	0	19.44	24.39	25.6	0.211	1.000	Pass
			25	12	8	0	19.61	24.41	25.65	0.214	1.000	Pass
	MCH		25	12	8	0	19.39	24.34	25.55	0.208	1.000	Pass
	HCH		1	49	1	24	19.7	24.2	25.52	0.209	1.000	Pass
			25	12	8	0	19.59	24.34	25.59	0.212	1.000	Pass
	LCH	256QAM	1	1	1	0	16.86	24.35	25.06	0.177	1.000	Pass
			25	12	8	0	17.57	24.39	25.21	0.185	1.000	Pass
	MCH		25	12	8	0	17.45	24.28	25.1	0.181	1.000	Pass
	HCH		1	49	1	24	17.44	24.23	25.06	0.179	1.000	Pass
			25	12	8	0	17.77	24.39	25.25	0.187	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.3	24.32	25.77	0.225	1.000	Pass
	MCH		135	67	16	0	20.29	24.3	25.75	0.224	1.000	Pass
	HCH		1	271	1	74	20.4	24.45	25.89	0.231	1.000	Pass
	LCH	QPSK	1	1	1	0	20.33	24.44	25.86	0.229	1.000	Pass
	MCH		135	67	16	0	20.34	24.38	25.82	0.227	1.000	Pass
	HCH		1	271	1	74	20.34	24.27	25.75	0.224	1.000	Pass
	LCH	16QAM	1	1	1	0	20.62	24.46	25.96	0.236	1.000	Pass
	MCH		135	67	16	0	20.37	24.35	25.81	0.227	1.000	Pass
	HCH		1	271	1	74	20.76	24.3	25.89	0.234	1.000	Pass
	LCH	64QAM	1	1	1	0	20.06	24.33	25.71	0.220	1.000	Pass
	MCH		135	67	16	0	19.76	24.34	25.64	0.215	1.000	Pass

	HCH		1	271	1	74	20.21	24.23	25.68	0.220	1.000	Pass
	LCH	256QAM	1	1	1	0	17.39	24.36	25.16	0.182	1.000	Pass
	MCH		135	67	16	0	17.82	24.34	25.21	0.186	1.000	Pass
	HCH		1	271	1	74	17.7	24.3	25.16	0.184	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_19A_n78A(3700-3800)												
5MHz(LTE) + 20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.96	24.36	25.71	0.219	1.000	Pass
			25	12	8	0	19.99	24.38	25.73	0.220	1.000	Pass
	MCH		25	12	8	0	20	24.35	25.71	0.220	1.000	Pass
	HCH		1	49	1	24	19.9	24.23	25.59	0.214	1.000	Pass
			25	12	8	0	20.01	24.32	25.69	0.219	1.000	Pass
	LCH	QPSK	1	1	1	0	19.96	24.28	25.65	0.217	1.000	Pass
			25	12	8	0	20.12	24.41	25.78	0.224	1.000	Pass
	MCH		25	12	8	0	20.08	24.37	25.74	0.222	1.000	Pass
	HCH		1	49	1	24	19.94	24.3	25.66	0.217	1.000	Pass
			25	12	8	0	20.06	24.4	25.76	0.222	1.000	Pass
	LCH	16QAM	1	1	1	0	19.94	24.41	25.74	0.220	1.000	Pass
			25	12	8	0	20.27	24.39	25.81	0.226	1.000	Pass
	MCH		25	12	8	0	20.25	24.36	25.78	0.225	1.000	Pass
	HCH		1	49	1	24	20.17	24.13	25.6	0.216	1.000	Pass
			25	12	8	0	20.26	24.4	25.82	0.226	1.000	Pass
	LCH	64QAM	1	1	1	0	19.71	24.42	25.68	0.216	1.000	Pass
			25	12	8	0	19.55	24.35	25.59	0.211	1.000	Pass
	MCH		25	12	8	0	19.59	24.33	25.59	0.212	1.000	Pass
	HCH		1	49	1	24	19.69	24.19	25.51	0.209	1.000	Pass
			25	12	8	0	19.56	24.37	25.61	0.212	1.000	Pass
	LCH	256QAM	1	1	1	0	17.29	24.34	25.12	0.181	1.000	Pass
			25	12	8	0	17.4	24.4	25.19	0.184	1.000	Pass
	MCH		25	12	8	0	17.84	24.36	25.23	0.187	1.000	Pass
	HCH		1	49	1	24	17.36	24.3	25.1	0.180	1.000	Pass
			25	12	8	0	17.94	24.36	25.25	0.189	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.23	24.41	25.81	0.226	1.000	Pass
	MCH		135	67	16	0	20.38	24.44	25.88	0.230	1.000	Pass
	HCH		1	271	1	74	20.34	24.42	25.85	0.229	1.000	Pass
	LCH	QPSK	1	1	1	0	20.26	24.53	25.91	0.231	1.000	Pass
	MCH		135	67	16	0	20.38	24.45	25.89	0.230	1.000	Pass
	HCH		1	271	1	74	20.44	24.42	25.88	0.231	1.000	Pass
	LCH	16QAM	1	1	1	0	20.49	24.51	25.96	0.235	1.000	Pass
	MCH		135	67	16	0	20.44	24.45	25.9	0.232	1.000	Pass
	HCH		1	271	1	74	20.28	24.24	25.71	0.222	1.000	Pass
	LCH	64QAM	1	1	1	0	19.7	24.4	25.67	0.216	1.000	Pass
	MCH		135	67	16	0	19.78	24.43	25.71	0.218	1.000	Pass

	HCH		1	271	1	74	20.1	24.49	25.84	0.226	1.000	Pass
	LCH	256QAM	1	1	1	0	17.52	24.46	25.26	0.187	1.000	Pass
	MCH		135	67	16	0	17.69	24.44	25.27	0.188	1.000	Pass
	HCH		1	271	1	74	17.67	24.35	25.19	0.185	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_26A_n78A(3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.91	24.19	25.57	0.162	1.000	Pass
			12	6	8	0	19.93	24.29	25.65	0.164	1.000	Pass
	MCH		12	6	8	0	19.99	24.42	25.76	0.168	1.000	Pass
	HCH		1	22	1	24	20.27	22.39	24.47	0.141	1.000	Pass
			12	6	8	0	20.27	24.34	25.78	0.171	1.000	Pass
	LCH	QPSK	1	1	1	0	19.94	24.34	25.69	0.165	1.000	Pass
			12	6	8	0	19.98	24.29	25.66	0.165	1.000	Pass
	MCH		12	6	8	0	20.2	24.47	25.85	0.173	1.000	Pass
	HCH		1	22	1	24	20.24	22.42	24.48	0.141	1.000	Pass
			12	6	8	0	20.17	24.31	25.73	0.169	1.000	Pass
	LCH	16QAM	1	1	1	0	19.99	24.2	25.6	0.163	1.000	Pass
			12	6	8	0	20	24.25	25.64	0.164	1.000	Pass
	MCH		12	6	8	0	20.13	24.41	25.79	0.170	1.000	Pass
	HCH		1	22	1	24	20.49	22.39	24.55	0.146	1.000	Pass
			12	6	8	0	20.31	24.3	25.76	0.172	1.000	Pass
	LCH	64QAM	1	1	1	0	19.3	24.22	25.43	0.152	1.000	Pass
			12	6	8	0	19.5	24.29	25.53	0.156	1.000	Pass
	MCH		12	6	8	0	19.65	24.35	25.62	0.160	1.000	Pass
	HCH		1	22	1	24	19.77	22.41	24.3	0.132	1.000	Pass
			12	6	8	0	19.87	24.32	25.65	0.163	1.000	Pass
	LCH	256QAM	1	1	1	0	17.21	24.13	24.93	0.123	1.000	Pass
			12	6	8	0	17.77	24.24	25.12	0.131	1.000	Pass
	MCH		12	6	8	0	17.77	24.39	25.25	0.134	1.000	Pass
	HCH		1	22	1	24	17.51	22.39	23.61	0.100	1.000	Pass
			12	6	8	0	18.17	24.26	25.22	0.136	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.27	24.27	25.73	0.170	1.000	Pass
			135	67	16	0	20.34	24.28	25.75	0.172	1.000	Pass
	MCH		135	67	16	0	20.32	24.4	25.83	0.174	1.000	Pass
	HCH		1	271	1	74	20.38	23.3	25.09	0.156	1.000	Pass
			135	67	16	0	20.4	24.43	25.88	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	20.31	24.22	25.7	0.170	1.000	Pass
			135	67	16	0	20.18	24.24	25.68	0.168	1.000	Pass
	MCH		135	67	16	0	20.36	24.49	25.91	0.176	1.000	Pass
	HCH		1	271	1	74	20.47	23.23	25.08	0.157	1.000	Pass
			135	67	16	0	20.33	24.36	25.81	0.173	1.000	Pass
	LCH	16QAM	1	1	1	0	20.37	24.34	25.8	0.174	1.000	Pass

			135	67	16	0	20.44	24.25	25.76	0.173	1.000	Pass
	MCH		135	67	16	0	20.4	24.39	25.85	0.175	1.000	Pass
	HCH		1	271	1	74	20.52	23.15	25.04	0.157	1.000	Pass
			135	67	16	0	20.39	24.37	25.83	0.175	1.000	Pass
	LCH	64QAM	1	1	1	0	19.93	24.17	25.56	0.162	1.000	Pass
			135	67	16	0	19.75	24.29	25.6	0.161	1.000	Pass
	MCH		135	67	16	0	19.8	24.39	25.69	0.163	1.000	Pass
	HCH		1	271	1	74	20.13	23.23	24.96	0.150	1.000	Pass
			135	67	16	0	19.71	24.37	25.65	0.161	1.000	Pass
	LCH	256QAM	1	1	1	0	17.6	24.3	25.14	0.130	1.000	Pass
			135	67	16	0	17.69	24.28	25.14	0.131	1.000	Pass
	MCH		135	67	16	0	17.82	24.45	25.3	0.135	1.000	Pass
	HCH		1	271	1	74	17.61	23.05	24.14	0.110	1.000	Pass
			135	67	16	0	17.91	24.4	25.28	0.136	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_26A_n78A(3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.02	24.3	25.68	0.166	1.000	Pass
			12	6	8	0	20.09	24.29	25.69	0.167	1.000	Pass
	MCH		12	6	8	0	20.13	24.36	25.75	0.169	1.000	Pass
	HCH		1	22	1	24	20	22.51	24.44	0.138	1.000	Pass
			12	6	8	0	20.13	24.34	25.74	0.169	1.000	Pass
	LCH	QPSK	1	1	1	0	19.94	24.27	25.63	0.164	1.000	Pass
			12	6	8	0	20.05	24.32	25.7	0.167	1.000	Pass
	MCH		12	6	8	0	20.17	24.48	25.85	0.172	1.000	Pass
	HCH		1	22	1	24	20.07	22.39	24.39	0.137	1.000	Pass
			12	6	8	0	20.07	24.32	25.71	0.167	1.000	Pass
	LCH	16QAM	1	1	1	0	20.02	24.24	25.63	0.165	1.000	Pass
			12	6	8	0	20.18	24.28	25.71	0.169	1.000	Pass
	MCH		12	6	8	0	20.23	24.37	25.79	0.171	1.000	Pass
	HCH		1	22	1	24	20.07	22.41	24.41	0.138	1.000	Pass
			12	6	8	0	20.29	24.37	25.8	0.172	1.000	Pass
	LCH	64QAM	1	1	1	0	19.66	24.34	25.61	0.160	1.000	Pass
			12	6	8	0	19.68	24.28	25.57	0.159	1.000	Pass
	MCH		12	6	8	0	19.73	24.41	25.68	0.162	1.000	Pass
	HCH		1	22	1	24	19.59	22.41	24.24	0.129	1.000	Pass
			12	6	8	0	19.73	24.37	25.65	0.162	1.000	Pass
	LCH	256QAM	1	1	1	0	17.28	24.28	25.07	0.126	1.000	Pass
			12	6	8	0	17.75	24.25	25.13	0.131	1.000	Pass
	MCH		12	6	8	0	17.89	24.43	25.3	0.136	1.000	Pass
	HCH		1	22	1	24	17.33	22.4	23.58	0.098	1.000	Pass
			12	6	8	0	17.69	24.31	25.17	0.131	1.000	Pass
15MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.24	24.38	25.8	0.172	1.000	Pass
			135	67	16	0	20.29	24.34	25.78	0.172	1.000	Pass
	MCH		135	67	16	0	20.37	24.47	25.9	0.176	1.000	Pass
	HCH		1	271	1	74	20.41	23.32	25.11	0.157	1.000	Pass
			135	67	16	0	20.38	24.44	25.88	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	20.29	24.25	25.72	0.170	1.000	Pass
			135	67	16	0	20.35	24.37	25.82	0.174	1.000	Pass
	MCH		135	67	16	0	20.39	24.46	25.9	0.176	1.000	Pass
	HCH		1	271	1	74	20.32	23.18	24.99	0.153	1.000	Pass
			135	67	16	0	20.37	24.43	25.87	0.175	1.000	Pass
	LCH	16QAM	1	1	1	0	20.21	24.37	25.78	0.171	1.000	Pass

			135	67	16	0	20.43	24.33	25.81	0.175	1.000	Pass
	MCH		135	67	16	0	20.4	24.46	25.9	0.177	1.000	Pass
	HCH		1	271	1	74	20.67	23.12	25.08	0.160	1.000	Pass
			135	67	16	0	20.4	24.43	25.88	0.176	1.000	Pass
	LCH	64QAM	1	1	1	0	19.77	24.45	25.72	0.164	1.000	Pass
			135	67	16	0	19.79	24.35	25.65	0.162	1.000	Pass
	MCH		135	67	16	0	19.79	24.45	25.73	0.164	1.000	Pass
	HCH		1	271	1	74	19.97	23.03	24.77	0.144	1.000	Pass
			135	67	16	0	19.77	24.39	25.68	0.163	1.000	Pass
	LCH	256QAM	1	1	1	0	17.56	24.34	25.17	0.130	1.000	Pass
			135	67	16	0	17.87	24.35	25.23	0.134	1.000	Pass
	MCH		135	67	16	0	17.87	24.45	25.31	0.136	1.000	Pass
	HCH		1	271	1	74	17.72	23.19	24.27	0.113	1.000	Pass
			135	67	16	0	17.85	24.41	25.28	0.135	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_38A_n78A(3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.83	23.85	25.3	0.334	1.000	Pass
			12	6	8	0	19.91	23.97	25.41	0.343	1.000	Pass
	MCH		12	6	8	0	20.04	23.93	25.42	0.343	1.000	Pass
	HCH		1	22	1	24	20.12	24.12	25.58	0.356	1.000	Pass
			12	6	8	0	20.21	24.12	25.6	0.358	1.000	Pass
	LCH	QPSK	1	1	1	0	19.92	24	25.43	0.345	1.000	Pass
			12	6	8	0	20	24.01	25.46	0.347	1.000	Pass
	MCH		12	6	8	0	20.09	24	25.48	0.348	1.000	Pass
	HCH		1	22	1	24	20.19	24.09	25.57	0.355	1.000	Pass
			12	6	8	0	20.23	24.08	25.58	0.356	1.000	Pass
	LCH	16QAM	1	1	1	0	19.91	23.98	25.42	0.343	1.000	Pass
			12	6	8	0	19.99	24	25.45	0.346	1.000	Pass
	MCH		12	6	8	0	20.1	23.99	25.48	0.348	1.000	Pass
	HCH		1	22	1	24	20.25	23.98	25.51	0.350	1.000	Pass
			12	6	8	0	20.33	24.1	25.62	0.359	1.000	Pass
	LCH	64QAM	1	1	1	0	19.61	23.98	25.33	0.338	1.000	Pass
			12	6	8	0	19.44	24.01	25.31	0.337	1.000	Pass
	MCH		12	6	8	0	19.6	23.97	25.32	0.337	1.000	Pass
	HCH		1	22	1	24	19.88	23.94	25.38	0.340	1.000	Pass
			12	6	8	0	19.76	24.11	25.47	0.348	1.000	Pass
	LCH	256QAM	1	1	1	0	17.1	23.98	24.79	0.304	1.000	Pass
			12	6	8	0	17.65	23.99	24.9	0.311	1.000	Pass
	MCH		12	6	8	0	17.63	23.98	24.89	0.310	1.000	Pass
	HCH		1	22	1	24	17.5	23.96	24.84	0.307	1.000	Pass
			12	6	8	0	17.78	24.08	24.99	0.318	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.32	24.04	25.58	0.355	1.000	Pass
			135	67	18	0	20.3	23.95	25.51	0.349	1.000	Pass
	MCH		135	67	18	0	20.29	23.87	25.45	0.344	1.000	Pass
	HCH		1	271	1	99	20.39	23.88	25.49	0.347	1.000	Pass
			135	67	18	0	20.29	24.03	25.56	0.354	1.000	Pass
	LCH	QPSK	1	1	1	0	20.31	24.04	25.57	0.355	1.000	Pass
			135	67	18	0	20.28	23.95	25.5	0.349	1.000	Pass
	MCH		135	67	18	0	20.31	23.91	25.48	0.347	1.000	Pass
	HCH		1	271	1	99	20.31	23.99	25.54	0.352	1.000	Pass
			135	67	18	0	20.3	24.01	25.55	0.353	1.000	Pass
	LCH	16QAM	1	1	1	0	20.32	23.99	25.54	0.352	1.000	Pass

			135	67	18	0	20.32	23.95	25.51	0.350	1.000	Pass
	MCH		135	67	18	0	20.36	23.88	25.48	0.346	1.000	Pass
	HCH		1	271	1	99	20.38	23.99	25.56	0.353	1.000	Pass
			135	67	18	0	20.35	24.04	25.59	0.356	1.000	Pass
	LCH		1	1	1	0	19.9	24.04	25.46	0.347	1.000	Pass
			135	67	18	0	19.73	23.94	25.34	0.338	1.000	Pass
	MCH	64QAM	135	67	18	0	19.74	23.91	25.32	0.336	1.000	Pass
	HCH		1	271	1	99	20.1	23.97	25.46	0.346	1.000	Pass
			135	67	18	0	19.73	24.01	25.39	0.342	1.000	Pass
	LCH		1	1	1	0	17.6	23.98	24.88	0.310	1.000	Pass
			135	67	18	0	17.81	23.96	24.9	0.311	1.000	Pass
	MCH	256QAM	135	67	18	0	17.77	23.91	24.86	0.307	1.000	Pass
	HCH		1	271	1	99	17.7	23.96	24.88	0.310	1.000	Pass
			135	67	18	0	17.78	24.01	24.94	0.314	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_38A_n78A(3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.96	24.01	25.45	0.346	1.000	Pass
			12	6	8	0	20.03	23.97	25.44	0.345	1.000	Pass
	MCH		12	6	8	0	19.99	23.96	25.42	0.344	1.000	Pass
	HCH		1	22	1	24	19.99	24.09	25.52	0.352	1.000	Pass
			12	6	8	0	20.06	24.15	25.58	0.357	1.000	Pass
	LCH	QPSK	1	1	1	0	19.94	24	25.44	0.345	1.000	Pass
			12	6	8	0	20.04	24.06	25.51	0.351	1.000	Pass
	MCH		12	6	8	0	20.06	24.03	25.49	0.349	1.000	Pass
	HCH		1	22	1	24	19.92	24.11	25.51	0.351	1.000	Pass
			12	6	8	0	19.97	24.16	25.56	0.356	1.000	Pass
	LCH	16QAM	1	1	1	0	20.02	24.03	25.48	0.348	1.000	Pass
			12	6	8	0	20.12	24.04	25.52	0.351	1.000	Pass
	MCH		12	6	8	0	20.19	24.03	25.53	0.352	1.000	Pass
	HCH		1	22	1	24	20.24	23.95	25.49	0.348	1.000	Pass
			12	6	8	0	19.96	24.12	25.53	0.353	1.000	Pass
	LCH	64QAM	1	1	1	0	19.58	23.87	25.24	0.331	1.000	Pass
			12	6	8	0	19.63	24.03	25.38	0.341	1.000	Pass
	MCH		12	6	8	0	19.72	24.01	25.38	0.342	1.000	Pass
	HCH		1	22	1	24	19.57	24	25.34	0.338	1.000	Pass
			12	6	8	0	19.6	24.16	25.46	0.349	1.000	Pass
	LCH	256QAM	1	1	1	0	17.2	24	24.82	0.307	1.000	Pass
			12	6	8	0	17.65	24.01	24.91	0.312	1.000	Pass
	MCH		12	6	8	0	17.66	24.01	24.92	0.312	1.000	Pass
	HCH		1	22	1	24	17.26	24.11	24.93	0.314	1.000	Pass
			12	6	8	0	17.62	24.15	25.02	0.320	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.25	24.07	25.58	0.355	1.000	Pass
			135	67	18	0	20.36	23.98	25.55	0.352	1.000	Pass
	MCH		135	67	18	0	20.37	23.99	25.56	0.353	1.000	Pass
	HCH		1	271	1	99	20.44	24.24	25.75	0.370	1.000	Pass
			135	67	18	0	20.34	24.3	25.77	0.372	1.000	Pass
	LCH	QPSK	1	1	1	0	20.18	24	25.51	0.350	1.000	Pass
			135	67	18	0	20.3	23.99	25.54	0.352	1.000	Pass
	MCH		135	67	18	0	20.35	24	25.56	0.353	1.000	Pass
	HCH		1	271	1	99	20.42	24.26	25.76	0.371	1.000	Pass
			135	67	18	0	20.34	24.24	25.72	0.368	1.000	Pass
	LCH	16QAM	1	1	1	0	20.34	24.09	25.62	0.358	1.000	Pass

			135	67	18	0	20.38	24	25.57	0.354	1.000	Pass
	MCH		135	67	18	0	20.36	24.02	25.57	0.355	1.000	Pass
	HCH		1	271	1	99	20.44	24.26	25.77	0.371	1.000	Pass
			135	67	18	0	20.38	24.2	25.71	0.366	1.000	Pass
	LCH		1	1	1	0	19.94	23.94	25.4	0.341	1.000	Pass
			135	67	18	0	19.75	24.04	25.41	0.344	1.000	Pass
	MCH	64QAM	135	67	18	0	19.8	24.04	25.43	0.345	1.000	Pass
	HCH		1	271	1	99	20.12	24.14	25.59	0.357	1.000	Pass
			135	67	18	0	19.77	24.22	25.55	0.356	1.000	Pass
	LCH		1	1	1	0	17.51	23.98	24.86	0.309	1.000	Pass
			135	67	18	0	17.79	24.01	24.94	0.314	1.000	Pass
	MCH	256QAM	135	67	18	0	17.84	24.01	24.95	0.314	1.000	Pass
	HCH		1	271	1	99	17.68	24.25	25.11	0.327	1.000	Pass
			135	67	18	0	17.8	24.24	25.13	0.328	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_41A_n78A(3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.04	23.89	25.39	0.340	1.000	Pass
			12	6	8	0	20.14	24.04	25.52	0.351	1.000	Pass
	MCH		12	6	8	0	20.21	24	25.52	0.350	1.000	Pass
	HCH		1	22	1	24	20.4	24.09	25.64	0.360	1.000	Pass
			12	6	8	0	20.51	24.11	25.68	0.363	1.000	Pass
	LCH	QPSK	1	1	1	0	20.03	23.88	25.38	0.340	1.000	Pass
			12	6	8	0	20.18	24.02	25.52	0.351	1.000	Pass
	MCH		12	6	8	0	20.17	23.97	25.48	0.348	1.000	Pass
	HCH		1	22	1	24	20.3	24.05	25.58	0.355	1.000	Pass
			12	6	8	0	20.32	24.1	25.62	0.359	1.000	Pass
	LCH	16QAM	1	1	1	0	20.08	23.99	25.47	0.347	1.000	Pass
			12	6	8	0	20.17	24.01	25.51	0.350	1.000	Pass
	MCH		12	6	8	0	20.33	23.98	25.54	0.352	1.000	Pass
	HCH		1	22	1	24	20.34	24.07	25.6	0.357	1.000	Pass
			12	6	8	0	20.49	24.08	25.66	0.361	1.000	Pass
	LCH	64QAM	1	1	1	0	19.67	24.02	25.38	0.341	1.000	Pass
			12	6	8	0	19.57	24.05	25.37	0.341	1.000	Pass
	MCH		12	6	8	0	19.61	23.97	25.33	0.337	1.000	Pass
	HCH		1	22	1	24	19.91	24.03	25.45	0.346	1.000	Pass
			12	6	8	0	19.91	24.13	25.52	0.352	1.000	Pass
	LCH	256QAM	1	1	1	0	17.2	23.86	24.71	0.298	1.000	Pass
			12	6	8	0	17.6	24.04	24.93	0.313	1.000	Pass
	MCH		12	6	8	0	17.77	23.98	24.91	0.312	1.000	Pass
	HCH		1	22	1	24	17.5	23.91	24.8	0.304	1.000	Pass
			12	6	8	0	18.16	24.05	25.05	0.321	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.27	24.01	25.54	0.352	1.000	Pass
			135	67	18	0	20.34	23.99	25.55	0.352	1.000	Pass
	MCH		135	67	18	0	20.31	23.9	25.48	0.346	1.000	Pass
	HCH		1	271	1	99	20.36	24.05	25.6	0.356	1.000	Pass
			135	67	18	0	20.19	24.14	25.61	0.359	1.000	Pass
	LCH	QPSK	1	1	1	0	20.31	23.93	25.5	0.348	1.000	Pass
			135	67	18	0	20.29	23.93	25.49	0.348	1.000	Pass
	MCH		135	67	18	0	20.33	23.92	25.5	0.348	1.000	Pass
	HCH		1	271	1	99	20.43	24.06	25.62	0.359	1.000	Pass
			135	67	18	0	20.26	24.18	25.66	0.362	1.000	Pass
	LCH	16QAM	1	1	1	0	20.26	23.93	25.48	0.347	1.000	Pass

			135	67	18	0	20.22	23.95	25.48	0.348	1.000	Pass
	MCH		135	67	18	0	20.38	23.89	25.49	0.347	1.000	Pass
	HCH		1	271	1	99	20.54	23.9	25.55	0.351	1.000	Pass
			135	67	18	0	20.4	24.17	25.69	0.365	1.000	Pass
	LCH		1	1	1	0	20.01	23.9	25.39	0.340	1.000	Pass
			135	67	18	0	19.75	23.96	25.36	0.339	1.000	Pass
	MCH	64QAM	135	67	18	0	19.75	23.93	25.33	0.337	1.000	Pass
	HCH		1	271	1	99	20.05	23.91	25.41	0.342	1.000	Pass
			135	67	18	0	19.72	24.17	25.5	0.352	1.000	Pass
	LCH		1	1	1	0	17.57	24.01	24.9	0.311	1.000	Pass
			135	67	18	0	17.74	23.93	24.87	0.308	1.000	Pass
	MCH	256QAM	135	67	18	0	17.8	23.92	24.87	0.308	1.000	Pass
	HCH		1	271	1	99	17.68	24.07	24.97	0.316	1.000	Pass
			135	67	18	0	17.76	24.17	25.06	0.323	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_41A_n78A(3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.95	24.03	25.46	0.347	1.000	Pass
			12	6	8	0	20.06	24.03	25.49	0.349	1.000	Pass
	MCH		12	6	8	0	20.07	24.04	25.5	0.350	1.000	Pass
	HCH		1	22	1	24	20.05	24.03	25.49	0.349	1.000	Pass
			12	6	8	0	20.15	24.1	25.57	0.355	1.000	Pass
	LCH	QPSK	1	1	1	0	19.95	24.02	25.46	0.346	1.000	Pass
			12	6	8	0	20.14	24.02	25.51	0.350	1.000	Pass
	MCH		12	6	8	0	20.17	24	25.5	0.350	1.000	Pass
	HCH		1	22	1	24	20.04	24.1	25.54	0.353	1.000	Pass
			12	6	8	0	20.12	24.11	25.57	0.355	1.000	Pass
	LCH	16QAM	1	1	1	0	19.99	24.04	25.48	0.348	1.000	Pass
			12	6	8	0	20.25	24.05	25.56	0.354	1.000	Pass
	MCH		12	6	8	0	20.09	24.01	25.49	0.349	1.000	Pass
	HCH		1	22	1	24	20.09	23.92	25.42	0.343	1.000	Pass
			12	6	8	0	20.19	24.15	25.62	0.359	1.000	Pass
	LCH	64QAM	1	1	1	0	19.8	23.88	25.31	0.335	1.000	Pass
			12	6	8	0	19.61	24.01	25.36	0.340	1.000	Pass
	MCH		12	6	8	0	19.66	24	25.36	0.340	1.000	Pass
	HCH		1	22	1	24	19.7	23.95	25.34	0.338	1.000	Pass
			12	6	8	0	19.67	24.13	25.46	0.348	1.000	Pass
	LCH	256QAM	1	1	1	0	17.29	24.14	24.96	0.316	1.000	Pass
			12	6	8	0	17.75	24.04	24.96	0.315	1.000	Pass
	MCH		12	6	8	0	17.78	24.01	24.94	0.314	1.000	Pass
	HCH		1	22	1	24	17.35	23.86	24.74	0.300	1.000	Pass
			12	6	8	0	17.45	24.12	24.97	0.317	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.24	23.87	25.43	0.343	1.000	Pass
			135	67	18	0	20.38	23.96	25.54	0.351	1.000	Pass
	MCH		135	67	18	0	20.34	23.98	25.54	0.352	1.000	Pass
	HCH		1	271	1	99	20.4	24.57	25.98	0.391	1.000	Pass
			135	67	18	0	20.39	24.63	26.02	0.395	1.000	Pass
	LCH	QPSK	1	1	1	0	20.23	23.92	25.47	0.346	1.000	Pass
			135	67	18	0	20.33	23.96	25.52	0.350	1.000	Pass
	MCH		135	67	18	0	20.35	24	25.56	0.353	1.000	Pass
	HCH		1	271	1	99	20.4	24.62	26.01	0.395	1.000	Pass
			135	67	18	0	20.21	24.66	25.99	0.393	1.000	Pass
	LCH	16QAM	1	1	1	0	20.22	24.04	25.55	0.353	1.000	Pass

			135	67	18	0	20.35	23.94	25.52	0.350	1.000	Pass
	MCH		135	67	18	0	20.35	23.97	25.54	0.351	1.000	Pass
	HCH		1	271	1	99	20.66	24.56	26.04	0.396	1.000	Pass
			135	67	18	0	20.36	24.7	26.06	0.399	1.000	Pass
	LCH	64QAM	1	1	1	0	20	24.05	25.49	0.349	1.000	Pass
			135	67	18	0	19.79	23.97	25.37	0.340	1.000	Pass
	MCH		135	67	18	0	19.77	23.98	25.38	0.341	1.000	Pass
	HCH		1	271	1	99	20.09	24.59	25.91	0.386	1.000	Pass
			135	67	18	0	19.81	24.67	25.9	0.387	1.000	Pass
	LCH	256QAM	1	1	1	0	17.54	24.08	24.95	0.315	1.000	Pass
			135	67	18	0	17.86	23.96	24.91	0.311	1.000	Pass
	MCH		135	67	18	0	17.83	23.97	24.92	0.312	1.000	Pass
	HCH		1	271	1	99	17.7	24.55	25.37	0.348	1.000	Pass
			135	67	18	0	17.81	24.67	25.48	0.357	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n2A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.07	20.93	22.74	0.182	1.000	Pass
			12	6	8	0	18.19	20.9	22.76	0.183	1.000	Pass
	MCH		12	6	8	0	18.27	20.99	22.85	0.187	1.000	Pass
	HCH		1	23	1	24	18.29	20.95	22.83	0.186	1.000	Pass
			12	6	8	0	18.34	20.92	22.83	0.186	1.000	Pass
	LCH	QPSK	1	1	1	0	18.07	20.94	22.75	0.183	1.000	Pass
			12	6	8	0	18.17	20.81	22.70	0.180	1.000	Pass
	MCH		12	6	8	0	18.28	20.94	22.82	0.186	1.000	Pass
	HCH		1	23	1	24	18.27	20.87	22.77	0.184	1.000	Pass
			12	6	8	0	18.35	20.87	22.80	0.185	1.000	Pass
	LCH	16QAM	1	1	1	0	18.12	20.92	22.75	0.183	1.000	Pass
			12	6	8	0	18.17	20.89	22.75	0.183	1.000	Pass
	MCH		12	6	8	0	18.24	20.97	22.83	0.186	1.000	Pass
	HCH		1	23	1	24	18.32	20.91	22.82	0.185	1.000	Pass
			12	6	8	0	18.35	20.87	22.80	0.185	1.000	Pass
	LCH	64QAM	1	1	1	0	18.16	21.11	22.89	0.189	1.000	Pass
			12	6	8	0	18.15	20.86	22.72	0.181	1.000	Pass
	MCH		12	6	8	0	18.3	20.95	22.83	0.186	1.000	Pass
	HCH		1	23	1	24	18.41	20.99	22.90	0.189	1.000	Pass
			12	6	8	0	18.4	20.9	22.84	0.186	1.000	Pass
	LCH	256QAM	1	1	1	0	18.07	20.97	22.77	0.183	1.000	Pass
			12	6	8	0	18.19	20.87	22.74	0.182	1.000	Pass
	MCH		12	6	8	0	18.25	21	22.85	0.187	1.000	Pass
	HCH		1	23	1	24	18.3	20.75	22.71	0.181	1.000	Pass
			12	6	8	0	18.37	20.9	22.83	0.186	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.17	20.95	22.79	0.184	1.000	Pass
			108	54	18	0	18.23	20.91	22.78	0.184	1.000	Pass
	MCH		108	54	18	0	18.22	21.01	22.85	0.187	1.000	Pass
	HCH		1	214	1	99	18.04	20.92	22.72	0.182	1.000	Pass
			108	54	18	0	18.15	20.8	22.68	0.180	1.000	Pass
	LCH	QPSK	1	1	1	0	18.17	20.99	22.82	0.185	1.000	Pass
			108	54	18	0	18.21	20.87	22.75	0.183	1.000	Pass
	MCH		108	54	18	0	18.22	21	22.84	0.186	1.000	Pass
	HCH		1	214	1	99	18.04	20.9	22.71	0.181	1.000	Pass
			108	54	18	0	18.12	20.83	22.69	0.180	1.000	Pass
	LCH	16QAM	1	1	1	0	18.17	21.07	22.87	0.188	1.000	Pass

			108	54	18	0	18.19	20.87	22.74	0.182	1.000	Pass
	MCH		108	54	18	0	18.21	21.04	22.86	0.187	1.000	Pass
	HCH		1	214	1	99	18.1	20.83	22.69	0.180	1.000	Pass
			108	54	18	0	18.14	20.83	22.70	0.181	1.000	Pass
	LCH	64QAM	1	1	1	0	18.29	21.02	22.88	0.188	1.000	Pass
			108	54	18	0	18.2	20.86	22.74	0.182	1.000	Pass
	MCH		108	54	18	0	18.2	21.01	22.84	0.186	1.000	Pass
	HCH		1	214	1	99	18.22	20.85	22.74	0.182	1.000	Pass
			108	54	18	0	18.16	20.83	22.71	0.181	1.000	Pass
	LCH	256QAM	1	1	1	0	18.14	20.86	22.72	0.181	1.000	Pass
			108	54	18	0	18.2	20.87	22.75	0.182	1.000	Pass
	MCH		108	54	18	0	18.18	20.98	22.81	0.185	1.000	Pass
	HCH		1	214	1	99	18.06	20.95	22.75	0.183	1.000	Pass
			108	54	18	0	18.14	20.79	22.67	0.179	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n7A												
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.67	20.84	22.55	0.180	1.000	Pass
			12	6	8	0	17.78	20.91	22.63	0.183	1.000	Pass
	MCH		12	6	8	0	17.57	21	22.63	0.183	1.000	Pass
	HCH		1	23	1	24	17.37	20.7	22.36	0.172	1.000	Pass
			12	6	8	0	17.5	20.73	22.42	0.174	1.000	Pass
	LCH	QPSK	1	1	1	0	17.64	20.84	22.54	0.179	1.000	Pass
			12	6	8	0	17.76	20.93	22.64	0.184	1.000	Pass
	MCH		12	6	8	0	17.57	20.98	22.61	0.182	1.000	Pass
	HCH		1	23	1	24	17.34	20.71	22.35	0.172	1.000	Pass
			12	6	8	0	17.49	20.73	22.42	0.174	1.000	Pass
	LCH	16QAM	1	1	1	0	17.74	20.96	22.65	0.184	1.000	Pass
			12	6	8	0	17.76	20.94	22.65	0.184	1.000	Pass
	MCH		12	6	8	0	17.57	20.99	22.62	0.183	1.000	Pass
	HCH		1	23	1	24	17.45	20.64	22.34	0.171	1.000	Pass
			12	6	8	0	17.45	20.73	22.40	0.174	1.000	Pass
	LCH	64QAM	1	1	1	0	17.8	20.94	22.66	0.184	1.000	Pass
			12	6	8	0	17.79	20.89	22.62	0.183	1.000	Pass
	MCH		12	6	8	0	17.59	21.01	22.64	0.183	1.000	Pass
	HCH		1	23	1	24	17.52	20.7	22.41	0.174	1.000	Pass
			12	6	8	0	17.53	20.73	22.43	0.175	1.000	Pass
	LCH	256QAM	1	1	1	0	17.66	20.95	22.62	0.183	1.000	Pass
			12	6	8	0	17.78	20.9	22.62	0.183	1.000	Pass
	MCH		12	6	8	0	17.58	21.05	22.66	0.184	1.000	Pass
	HCH		1	23	1	24	17.36	20.71	22.36	0.172	1.000	Pass
			12	6	8	0	17.5	20.75	22.43	0.175	1.000	Pass
20MHz(LTE) + 50MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.4	20.78	22.42	0.174	1.000	Pass
			135	67	18	0	17.55	20.6	22.35	0.172	1.000	Pass
	MCH		135	67	18	0	17.51	20.81	22.48	0.177	1.000	Pass
	HCH		1	268	1	99	17.4	20.87	22.48	0.177	1.000	Pass
			135	67	18	0	17.43	20.71	22.38	0.173	1.000	Pass
	LCH	QPSK	1	1	1	0	17.37	20.63	22.31	0.170	1.000	Pass
			135	67	18	0	17.56	20.64	22.38	0.173	1.000	Pass
	MCH		135	67	18	0	17.52	20.86	22.51	0.178	1.000	Pass
	HCH		1	268	1	99	17.31	20.78	22.39	0.173	1.000	Pass
			135	67	18	0	17.39	20.73	22.38	0.173	1.000	Pass
	LCH	16QAM	1	1	1	0	17.48	20.71	22.40	0.174	1.000	Pass

			135	67	18	0	17.57	20.63	22.37	0.173	1.000	Pass
	MCH		135	67	18	0	17.53	20.81	22.48	0.177	1.000	Pass
	HCH		1	268	1	99	17.52	20.85	22.51	0.178	1.000	Pass
			135	67	18	0	17.47	20.71	22.40	0.174	1.000	Pass
	LCH		1	1	1	0	17.55	20.65	22.38	0.173	1.000	Pass
			135	67	18	0	17.57	20.66	22.39	0.174	1.000	Pass
	MCH	64QAM	135	67	18	0	17.53	20.82	22.49	0.177	1.000	Pass
	HCH		1	268	1	99	17.55	20.73	22.44	0.175	1.000	Pass
			135	67	18	0	17.42	20.7	22.37	0.173	1.000	Pass
	LCH		1	1	1	0	17.19	20.7	22.30	0.170	1.000	Pass
			135	67	18	0	17.53	20.61	22.35	0.172	1.000	Pass
	MCH	256QAM	135	67	18	0	17.56	20.84	22.51	0.178	1.000	Pass
	HCH		1	268	1	99	17.38	20.74	22.39	0.173	1.000	Pass
			135	67	18	0	17.4	20.7	22.37	0.172	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n38A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.52	20.95	22.58	0.181	1.000	Pass
			12	6	8	0	17.43	20.96	22.55	0.180	1.000	Pass
	MCH		12	6	8	0	17.55	21.08	22.67	0.185	1.000	Pass
	HCH		1	22	1	24	17.66	20.93	22.61	0.182	1.000	Pass
			12	6	8	0	17.61	20.92	22.58	0.181	1.000	Pass
	LCH	QPSK	1	1	1	0	17.52	20.95	22.58	0.181	1.000	Pass
			12	6	8	0	17.52	20.95	22.58	0.181	1.000	Pass
	MCH		12	6	8	0	17.67	21.02	22.67	0.185	1.000	Pass
	HCH		1	22	1	24	17.72	20.92	22.62	0.183	1.000	Pass
			12	6	8	0	17.64	20.96	22.62	0.183	1.000	Pass
	LCH	16QAM	1	1	1	0	17.53	21.05	22.65	0.184	1.000	Pass
			12	6	8	0	17.64	20.93	22.6	0.182	1.000	Pass
	MCH		12	6	8	0	17.68	21.06	22.7	0.186	1.000	Pass
	HCH		1	22	1	24	17.49	21.05	22.64	0.183	1.000	Pass
			12	6	8	0	17.65	20.97	22.63	0.183	1.000	Pass
	LCH	64QAM	1	1	1	0	17.64	20.93	22.6	0.182	1.000	Pass
			12	6	8	0	17.63	20.95	22.61	0.182	1.000	Pass
	MCH		12	6	8	0	17.78	21.09	22.75	0.188	1.000	Pass
	HCH		1	22	1	24	17.77	20.92	22.63	0.183	1.000	Pass
			12	6	8	0	17.83	20.98	22.69	0.186	1.000	Pass
	LCH	256QAM	1	1	1	0	17.34	20.93	22.51	0.178	1.000	Pass
			12	6	8	0	17.77	20.9	22.62	0.183	1.000	Pass
	MCH		12	6	8	0	17.77	21.04	22.72	0.187	1.000	Pass
	HCH		1	22	1	24	17.52	20.94	22.57	0.180	1.000	Pass
			12	6	8	0	17.78	20.95	22.66	0.184	1.000	Pass
20MHz(LTE) + 40MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.48	20.95	22.56	0.180	1.000	Pass
			50	25	18	0	17.65	20.89	22.58	0.181	1.000	Pass
	MCH		50	25	18	0	17.53	21.01	22.62	0.183	1.000	Pass
	HCH		1	104	1	99	17.6	20.87	22.55	0.180	1.000	Pass
			50	25	18	0	17.68	20.7	22.46	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	17.54	20.92	22.56	0.180	1.000	Pass
			50	25	18	0	17.65	20.91	22.59	0.181	1.000	Pass
	MCH		50	25	18	0	17.54	21.03	22.64	0.183	1.000	Pass
	HCH		1	104	1	99	17.65	20.95	22.62	0.183	1.000	Pass
			50	25	18	0	17.64	20.73	22.46	0.176	1.000	Pass
	LCH	16QAM	1	1	1	0	17.45	21.06	22.63	0.183	1.000	Pass

			50	25	18	0	17.57	20.91	22.56	0.180	1.000	Pass
	MCH		50	25	18	0	17.56	21.03	22.64	0.184	1.000	Pass
	HCH		1	104	1	99	17.52	20.84	22.5	0.178	1.000	Pass
			50	25	18	0	17.7	20.71	22.47	0.177	1.000	Pass
	LCH		1	1	1	0	17.78	20.96	22.67	0.185	1.000	Pass
			50	25	18	0	17.58	20.94	22.59	0.181	1.000	Pass
	MCH	64QAM	50	25	18	0	17.55	20.99	22.61	0.182	1.000	Pass
	HCH		1	104	1	99	17.9	20.92	22.68	0.185	1.000	Pass
			50	25	18	0	17.71	20.72	22.48	0.177	1.000	Pass
	LCH		1	1	1	0	17.36	20.98	22.55	0.179	1.000	Pass
			50	25	18	0	17.67	20.92	22.6	0.182	1.000	Pass
	MCH	256QAM	50	25	18	0	17.52	21.03	22.63	0.183	1.000	Pass
	HCH		1	104	1	99	17.45	20.8	22.45	0.176	1.000	Pass
			50	25	18	0	17.74	20.69	22.47	0.177	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n41A												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.62	20.91	22.58	0.181	1.000	Pass
			12	6	8	0	17.63	20.92	22.59	0.181	1.000	Pass
	MCH		12	6	8	0	17.71	21.04	22.70	0.186	1.000	Pass
	HCH		1	22	1	24	17.71	20.98	22.66	0.184	1.000	Pass
			12	6	8	0	17.78	20.98	22.68	0.185	1.000	Pass
	LCH	QPSK	1	1	1	0	17.65	20.96	22.62	0.183	1.000	Pass
			12	6	8	0	17.66	20.92	22.60	0.182	1.000	Pass
	MCH		12	6	8	0	17.78	21.01	22.70	0.186	1.000	Pass
	HCH		1	22	1	24	17.8	20.85	22.60	0.182	1.000	Pass
			12	6	8	0	17.75	20.92	22.63	0.183	1.000	Pass
	LCH	16QAM	1	1	1	0	17.57	20.97	22.60	0.182	1.000	Pass
			12	6	8	0	17.72	20.86	22.58	0.181	1.000	Pass
	MCH		12	6	8	0	17.74	21.01	22.69	0.186	1.000	Pass
	HCH		1	22	1	24	17.77	20.9	22.62	0.183	1.000	Pass
			12	6	8	0	17.84	20.93	22.66	0.185	1.000	Pass
	LCH	64QAM	1	1	1	0	17.92	20.91	22.68	0.185	1.000	Pass
			12	6	8	0	17.92	20.93	22.69	0.186	1.000	Pass
	MCH		12	6	8	0	17.96	20.99	22.74	0.188	1.000	Pass
	HCH		1	22	1	24	18.01	20.9	22.70	0.186	1.000	Pass
			12	6	8	0	17.83	21.01	22.72	0.187	1.000	Pass
	LCH	256QAM	1	1	1	0	17.46	20.93	22.54	0.179	1.000	Pass
			12	6	8	0	17.94	20.96	22.72	0.187	1.000	Pass
	MCH		12	6	8	0	18.03	20.99	22.77	0.189	1.000	Pass
	HCH		1	22	1	24	17.56	20.87	22.53	0.179	1.000	Pass
			12	6	8	0	18.08	20.97	22.77	0.189	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	17.54	20.85	22.51	0.178	1.000	Pass
			135	67	18	0	17.67	20.83	22.54	0.180	1.000	Pass
	MCH		135	67	18	0	17.73	21	22.68	0.185	1.000	Pass
	HCH		1	271	1	99	17.7	20.94	22.63	0.183	1.000	Pass
			135	67	18	0	17.8	20.92	22.64	0.184	1.000	Pass
	LCH	QPSK	1	1	1	0	17.65	20.95	22.62	0.183	1.000	Pass
			135	67	18	0	17.68	20.79	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	17.75	21.01	22.69	0.186	1.000	Pass
	HCH		1	271	1	99	17.85	20.9	22.65	0.184	1.000	Pass
			135	67	18	0	17.82	20.9	22.64	0.184	1.000	Pass
	LCH	16QAM	1	1	1	0	17.57	20.92	22.57	0.181	1.000	Pass

			135	67	18	0	17.73	20.83	22.56	0.180	1.000	Pass
	MCH		135	67	18	0	17.74	21.04	22.71	0.186	1.000	Pass
	HCH		1	271	1	99	17.78	21.04	22.72	0.187	1.000	Pass
			135	67	18	0	17.89	20.9	22.66	0.185	1.000	Pass
	LCH	64QAM	1	1	1	0	17.54	20.77	22.46	0.176	1.000	Pass
			135	67	18	0	17.74	20.81	22.55	0.180	1.000	Pass
	MCH		135	67	18	0	17.81	21.01	22.71	0.187	1.000	Pass
	HCH		1	271	1	99	17.71	20.98	22.66	0.184	1.000	Pass
			135	67	18	0	17.92	20.9	22.67	0.185	1.000	Pass
	LCH	256QAM	1	1	1	0	17.42	20.74	22.40	0.174	1.000	Pass
			135	67	18	0	17.72	20.81	22.54	0.180	1.000	Pass
	MCH		135	67	18	0	17.8	21	22.70	0.186	1.000	Pass
	HCH		1	271	1	99	17.56	20.93	22.57	0.181	1.000	Pass
			135	67	18	0	17.88	20.87	22.64	0.184	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n78A(3450-3550)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.96	24.23	25.61	0.341	1.000	Pass
			12	6	8	0	20.03	24.37	25.73	0.351	1.000	Pass
	MCH		12	6	8	0	20.09	24.45	25.81	0.357	1.000	Pass
	HCH		1	22	1	24	20.2	24.62	25.96	0.370	1.000	Pass
			12	6	8	0	20.3	24.42	25.84	0.360	1.000	Pass
	LCH	QPSK	1	1	1	0	20	24.28	25.66	0.345	1.000	Pass
			12	6	8	0	19.98	24.38	25.73	0.351	1.000	Pass
	MCH		12	6	8	0	19.99	24.44	25.77	0.355	1.000	Pass
	HCH		1	22	1	24	20.23	24.41	25.81	0.357	1.000	Pass
			12	6	8	0	20.34	24.48	25.9	0.364	1.000	Pass
	LCH	16QAM	1	1	1	0	20.14	24.41	25.79	0.356	1.000	Pass
			12	6	8	0	19.98	24.4	25.74	0.352	1.000	Pass
	MCH		12	6	8	0	20.12	24.48	25.84	0.360	1.000	Pass
	HCH		1	22	1	24	20.28	24.52	25.91	0.365	1.000	Pass
			12	6	8	0	20.32	24.5	25.9	0.365	1.000	Pass
	LCH	64QAM	1	1	1	0	19.41	24.35	25.56	0.339	1.000	Pass
			12	6	8	0	19.49	24.42	25.63	0.344	1.000	Pass
	MCH		12	6	8	0	19.6	24.45	25.68	0.348	1.000	Pass
	HCH		1	22	1	24	19.68	24.51	25.74	0.353	1.000	Pass
			12	6	8	0	19.67	24.5	25.73	0.353	1.000	Pass
	LCH	256QAM	1	1	1	0	17.13	24.4	25.15	0.312	1.000	Pass
			12	6	8	0	17.42	24.38	25.18	0.314	1.000	Pass
	MCH		12	6	8	0	17.54	24.47	25.27	0.321	1.000	Pass
	HCH		1	22	1	24	17.5	24.73	25.48	0.337	1.000	Pass
			12	6	8	0	17.89	24.51	25.37	0.327	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.24	24.52	25.9	0.365	1.000	Pass
			135	67	18	0	20.34	24.46	25.88	0.363	1.000	Pass
	MCH		135	67	18	0	20.33	24.48	25.89	0.364	1.000	Pass
	HCH		1	271	1	99	20.41	24.26	25.76	0.352	1.000	Pass
			135	67	18	0	20.35	24.35	25.81	0.356	1.000	Pass
	LCH	QPSK	1	1	1	0	20.22	24.49	25.87	0.362	1.000	Pass
			135	67	18	0	20.36	24.43	25.87	0.361	1.000	Pass
	MCH		135	67	18	0	20.31	24.53	25.92	0.367	1.000	Pass
	HCH		1	271	1	99	20.39	24.48	25.91	0.365	1.000	Pass
			135	67	18	0	20.3	24.43	25.85	0.360	1.000	Pass
	LCH	16QAM	1	1	1	0	20.39	24.59	25.99	0.372	1.000	Pass

			135	67	18	0	20.38	24.42	25.86	0.361	1.000	Pass
	MCH		135	67	18	0	20.33	24.49	25.9	0.365	1.000	Pass
	HCH		1	271	1	99	20.4	24.28	25.77	0.353	1.000	Pass
			135	67	18	0	20.35	24.37	25.82	0.357	1.000	Pass
	LCH	64QAM	1	1	1	0	19.72	24.54	25.78	0.356	1.000	Pass
			135	67	18	0	19.73	24.47	25.73	0.352	1.000	Pass
	MCH		135	67	18	0	19.77	24.46	25.73	0.352	1.000	Pass
	HCH		1	271	1	99	19.96	24.45	25.77	0.355	1.000	Pass
			135	67	18	0	19.65	24.39	25.65	0.345	1.000	Pass
	LCH	256QAM	1	1	1	0	17.48	24.6	25.37	0.328	1.000	Pass
			135	67	18	0	17.79	24.47	25.31	0.324	1.000	Pass
	MCH		135	67	18	0	17.76	24.5	25.33	0.325	1.000	Pass
	HCH		1	271	1	99	17.65	24.57	25.37	0.328	1.000	Pass
			135	67	18	0	17.77	24.4	25.25	0.319	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_66A_n78A(3700-3800)												
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.98	24.36	25.71	0.349	1.000	Pass
			12	6	8	0	20.1	24.51	25.85	0.361	1.000	Pass
	MCH		12	6	8	0	20.03	24.51	25.83	0.360	1.000	Pass
	HCH		1	22	1	24	19.99	24.45	25.78	0.355	1.000	Pass
			12	6	8	0	20.08	24.58	25.9	0.365	1.000	Pass
	LCH	QPSK	1	1	1	0	19.86	24.51	25.79	0.357	1.000	Pass
			12	6	8	0	20.08	24.48	25.83	0.359	1.000	Pass
	MCH		12	6	8	0	19.99	24.54	25.85	0.361	1.000	Pass
	HCH		1	22	1	24	19.89	24.58	25.85	0.362	1.000	Pass
			12	6	8	0	20.05	24.54	25.86	0.362	1.000	Pass
	LCH	16QAM	1	1	1	0	20.13	24.68	25.99	0.373	1.000	Pass
			12	6	8	0	19.93	24.46	25.77	0.355	1.000	Pass
	MCH		12	6	8	0	20.03	24.49	25.82	0.359	1.000	Pass
	HCH		1	22	1	24	20.1	24.63	25.94	0.369	1.000	Pass
			12	6	8	0	20.08	24.55	25.88	0.363	1.000	Pass
	LCH	64QAM	1	1	1	0	19.54	24.29	25.54	0.337	1.000	Pass
			12	6	8	0	19.57	24.43	25.66	0.346	1.000	Pass
	MCH		12	6	8	0	19.59	24.54	25.75	0.354	1.000	Pass
	HCH		1	22	1	24	19.43	24.49	25.67	0.348	1.000	Pass
			12	6	8	0	19.49	24.58	25.75	0.355	1.000	Pass
	LCH	256QAM	1	1	1	0	17.11	24.5	25.23	0.318	1.000	Pass
			12	6	8	0	17.55	24.4	25.22	0.316	1.000	Pass
	MCH		12	6	8	0	17.81	24.52	25.36	0.327	1.000	Pass
	HCH		1	22	1	24	17.23	24.69	25.41	0.332	1.000	Pass
			12	6	8	0	17.81	24.57	25.4	0.330	1.000	Pass
20MHz(LTE) + 100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20.06	24.64	25.94	0.369	1.000	Pass
			135	67	18	0	20.43	24.49	25.93	0.367	1.000	Pass
	MCH		135	67	18	0	20.35	24.57	25.96	0.370	1.000	Pass
	HCH		1	271	1	99	20.4	24.43	25.88	0.362	1.000	Pass
			135	67	18	0	20.42	24.6	26	0.373	1.000	Pass
	LCH	QPSK	1	1	1	0	20.22	24.49	25.87	0.362	1.000	Pass
			135	67	18	0	20.36	24.52	25.93	0.367	1.000	Pass
	MCH		135	67	18	0	20.35	24.52	25.93	0.367	1.000	Pass
	HCH		1	271	1	99	20.37	24.58	25.98	0.371	1.000	Pass
			135	67	18	0	20.33	24.62	25.99	0.373	1.000	Pass
	LCH	16QAM	1	1	1	0	20.24	24.56	25.93	0.367	1.000	Pass

			135	67	18	0	20.43	24.49	25.93	0.367	1.000	Pass
	MCH		135	67	18	0	20.39	24.56	25.97	0.370	1.000	Pass
	HCH		1	271	1	99	20.65	24.55	26.03	0.375	1.000	Pass
			135	67	18	0	20.37	24.57	25.97	0.370	1.000	Pass
	LCH		1	1	1	0	19.66	24.58	25.79	0.357	1.000	Pass
			135	67	18	0	19.8	24.45	25.73	0.352	1.000	Pass
	MCH	64QAM	135	67	18	0	19.86	24.52	25.8	0.357	1.000	Pass
	HCH		1	271	1	99	20.15	24.54	25.89	0.364	1.000	Pass
			135	67	18	0	19.81	24.57	25.82	0.360	1.000	Pass
	LCH		1	1	1	0	17.51	24.74	25.49	0.338	1.000	Pass
			135	67	18	0	17.82	24.46	25.31	0.323	1.000	Pass
	MCH	256QAM	135	67	18	0	17.87	24.52	25.37	0.328	1.000	Pass
	HCH		1	271	1	99	17.66	24.48	25.3	0.323	1.000	Pass
			135	67	18	0	17.74	24.62	25.43	0.333	1.000	Pass

A.2 Peak to Average Ratio

Note 1: For average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB. For GSM, GPRS and EGPRS, there are peak power to demonstrate compliance, PAR measurements are not required.

Note 2: Test plots please refer to the document “Annex No.:BL-SZ2560099-501 Data Part 1.pdf”.

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
Band 2	LCH	2.91	13	Pass
	MCH	2.95	13	Pass
	HCH	2.86	13	Pass
Band 4	LCH	2.91	13	Pass
	MCH	2.95	13	Pass
	HCH	2.91	13	Pass
Band 5	LCH	2.91	13	Pass
	MCH	2.91	13	Pass
	HCH	3	13	Pass

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
LTE Band 2	20 MHz	LCH	QPSK	RB1#0	3.09	13	Pass
				RB100#0	4.97	13	Pass
			16-QAM	RB1#0	4.55	13	Pass
				RB100#0	5.77	13	Pass
		MCH	QPSK	RB1#0	3.05	13	Pass
				RB100#0	4.92	13	Pass
			16-QAM	RB1#0	4.64	13	Pass
				RB100#0	5.67	13	Pass
		HCH	QPSK	RB1#0	3.28	13	Pass
				RB100#0	4.83	13	Pass
			16-QAM	RB1#0	4.92	13	Pass
				RB100#0	5.62	13	Pass
LTE Band 4	20 MHz	LCH	QPSK	RB1#0	3	13	Pass
				RB100#0	4.92	13	Pass
			16-QAM	RB1#0	4.36	13	Pass
				RB100#0	5.67	13	Pass
		MCH	QPSK	RB1#0	3.09	13	Pass
				RB100#0	4.73	13	Pass
			16-QAM	RB1#0	4.59	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
				RB100#0	4.87	13	Pass
		HCH	QPSK	RB1#0	5.48	13	Pass
				RB100#0	5.02	13	Pass
			16-QAM	RB1#0	6.19	13	Pass
				RB100#0	5.34	13	Pass
LTE Band 5	10 MHz	LCH	QPSK	RB1#0	5.44	13	Pass
				RB50#0	5.72	13	Pass
			16-QAM	RB1#0	6.19	13	Pass
				RB50#0	5.3	13	Pass
		MCH	QPSK	RB1#0	5.39	13	Pass
				RB50#0	5.67	13	Pass
			16-QAM	RB1#0	6.14	13	Pass
				RB50#0	3.8	13	Pass
		HCH	QPSK	RB1#0	5.06	13	Pass
				RB50#0	4.59	13	Pass
			16-QAM	RB1#0	5.77	13	Pass
				RB50#0	3.8	13	Pass
LTE Band 7	20 MHz	LCH	QPSK	RB1#0	5.2	13	Pass
				RB100#0	4.69	13	Pass
			16-QAM	RB1#0	5.86	13	Pass
				RB100#0	3.89	13	Pass
		MCH	QPSK	RB1#0	5.16	13	Pass
				RB100#0	4.73	13	Pass
			16-QAM	RB1#0	5.77	13	Pass
				RB100#0	3.84	13	Pass
		HCH	QPSK	RB1#0	5.3	13	Pass
				RB100#0	4.59	13	Pass
			16-QAM	RB1#0	5.95	13	Pass
				RB100#0	4.41	13	Pass
LTE Band 12	10 MHz	LCH	QPSK	RB1#0	5.25	13	Pass
				RB50#0	5.2	13	Pass
			16-QAM	RB1#0	5.91	13	Pass
				RB50#0	4.31	13	Pass
		MCH	QPSK	RB1#0	5.2	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	5.95	13	Pass
				RB50#0	4.55	13	Pass
		HCH	QPSK	RB1#0	5.11	13	Pass
				RB50#0	5.02	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
			16-QAM	RB1#0	5.72	13	Pass
				RB50#0	4.59	13	Pass
LTE Band 13	10 MHz	MCH	QPSK	RB1#0	5.2	13	Pass
				RB50#0	5.25	13	Pass
			16-QAM	RB1#0	5.77	13	Pass
				RB50#0	4.59	13	Pass
LTE Band 17	10 MHz	LCH	QPSK	RB1#0	5.16	13	Pass
				RB50#0	5.3	13	Pass
			16-QAM	RB1#0	5.67	13	Pass
				RB50#0	4.08	13	Pass
		MCH	QPSK	RB1#0	5.39	13	Pass
				RB50#0	4.87	13	Pass
			16-QAM	RB1#0	6.14	13	Pass
				RB50#0	4.5	13	Pass
		HCH	QPSK	RB1#0	5.34	13	Pass
				RB50#0	5.48	13	Pass
			16-QAM	RB1#0	6.14	13	Pass
				RB50#0	4.17	13	Pass
LTE Band 26 (Part22)	15 MHz	LCH	QPSK	RB1#0	5.3	13	Pass
				RB75#0	4.92	13	Pass
			16-QAM	RB1#0	6.09	13	Pass
				RB75#0	4.36	13	Pass
		MCH	QPSK	RB1#0	5.39	13	Pass
				RB75#0	5.25	13	Pass
			16-QAM	RB1#0	6.09	13	Pass
				RB75#0	4.31	13	Pass
		HCH	QPSK	RB1#0	5.34	13	Pass
				RB75#0	5.16	13	Pass
			16-QAM	RB1#0	6.09	13	Pass
				RB75#0	4.22	13	Pass
LTE Band 26 (Part90)	10 MHz	MCH	QPSK	RB1#0	5.3	13	Pass
				RB50#0	5.16	13	Pass
			16-QAM	RB1#0	6.14	13	Pass
				RB50#0	4.03	13	Pass
LTE Band 38	20 MHz	LCH	QPSK	RB1#0	5.25	13	Pass
				RB100#0	4.83	13	Pass
			16-QAM	RB1#0	6.14	13	Pass
				RB100#0	3.84	13	Pass
		MCH	QPSK	RB1#0	5.34	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
				RB100#0	4.5	13	Pass
			16-QAM	RB1#0	5.95	13	Pass
				RB100#0	4.17	13	Pass
		HCH	QPSK	RB1#0	5.25	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	5.91	13	Pass
				RB100#0	4.27	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	5.25	13	Pass
				RB100#0	5.02	13	Pass
			16-QAM	RB1#0	5.91	13	Pass
				RB100#0	4.22	13	Pass
		MCH	QPSK	RB1#0	5.2	13	Pass
				RB100#0	4.92	13	Pass
			16-QAM	RB1#0	5.86	13	Pass
				RB100#0	8.06	13	Pass
		HCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	8.72	13	Pass
			16-QAM	RB1#0	9.66	13	Pass
				RB100#0	8.25	13	Pass
LTE Band 42	20 MHz	LCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	9.05	13	Pass
			16-QAM	RB1#0	9.61	13	Pass
				RB100#0	8.3	13	Pass
		MCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	9	13	Pass
			16-QAM	RB1#0	9.61	13	Pass
				RB100#0	8.16	13	Pass
		HCH	QPSK	RB1#0	8.86	13	Pass
				RB100#0	8.95	13	Pass
			16-QAM	RB1#0	9.56	13	Pass
				RB100#0	8.11	13	Pass
LTE Band 66	20 MHz	LCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	8.77	13	Pass
			16-QAM	RB1#0	9.66	13	Pass
				RB100#0	7.59	13	Pass
		MCH	QPSK	RB1#0	8.62	13	Pass
				RB100#0	8.48	13	Pass
			16-QAM	RB1#0	9.33	13	Pass
				RB100#0	8.58	13	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
		HCH	QPSK	RB1#0	9.14	13	Pass
				RB100#0	9.33	13	Pass
			16-QAM	RB1#0	9.8	13	Pass
				RB100#0	8.81	13	Pass
LTE Band 71	20 MHz	LCH	QPSK	RB1#0	9.14	13	Pass
				RB100#0	9.61	13	Pass
			16-QAM	RB1#0	9.8	13	Pass
				RB100#0	8.86	13	Pass
		MCH	QPSK	RB1#0	9.19	13	Pass
				RB100#0	9.52	13	Pass
			16-QAM	RB1#0	9.84	13	Pass
				RB100#0	3.8	13	Pass
		HCH	QPSK	RB1#0	5.11	13	Pass
				RB100#0	4.59	13	Pass
			16-QAM	RB1#0	5.77	13	Pass
				RB100#0	3.89	13	Pass

Test Channel	Modulation	PCC RB		SCC RB		Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
		Size	Offset	Size	Offset			
CA_7C								
10MHz+20MHz								
Mid	QPSK	50	0	100	0	6.28	13	Pass
	16-QAM	50	0	100	0	6.7	13	Pass
20MHz+10MHz								
Mid	QPSK	100	0	50	0	6.37	13	Pass
	16-QAM	100	0	50	0	6.98	13	Pass
15MHz+15MHz								
Mid	QPSK	75	0	75	0	6.47	13	Pass
	16-QAM	75	0	75	0	7.08	13	Pass
15MHz+20MHz								
Mid	QPSK	75	0	100	0	6.33	13	Pass
	16-QAM	75	0	100	0	6.61	13	Pass
20MHz+15MHz								
Mid	QPSK	100	0	75	0	5.91	13	Pass
	16-QAM	100	0	75	0	6.98	13	Pass
20MHz+20MHz								
Mid	QPSK	100	0	100	0	6.09	13	Pass
	16-QAM	100	0	100	0	7.12	13	Pass

Test Channel	Modulation	PCC RB		SCC RB		Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
		Size	Offset	Size	Offset			
CA_38C								
15MHz+15MHz								
Mid	QPSK	75	0	75	0	9.98	13	Pass
	16-QAM	75	0	75	0	10.5	13	Pass
20MHz+20MHz								
Mid	QPSK	100	0	100	0	9.84	13	Pass
	16-QAM	100	0	100	0	10.27	13	Pass

NR Mode Test Data

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
n2	20 MHz	LCH	PI2 BPSK	1	0	3.84	13	Pass
				100	0	4.27	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	5.3	13	Pass
			16QAM	1	0	5.02	13	Pass
				100	0	6	13	Pass
			64QAM	1	0	5.81	13	Pass
				100	0	6.28	13	Pass
			256QAM	1	0	6.56	13	Pass
				100	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.08	13	Pass
				100	0	4.22	13	Pass
			QPSK	1	0	4.36	13	Pass
				100	0	5.2	13	Pass
			16QAM	1	0	5.25	13	Pass
				100	0	5.95	13	Pass
			64QAM	1	0	6.23	13	Pass
				100	0	6.23	13	Pass
			256QAM	1	0	6.7	13	Pass
				100	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	3.94	13	Pass
				100	0	4.17	13	Pass
			QPSK	1	0	4.22	13	Pass
				100	0	5.16	13	Pass
			16QAM	1	0	5.06	13	Pass
				100	0	5.86	13	Pass
			64QAM	1	0	6.05	13	Pass
				100	0	6.19	13	Pass
			256QAM	1	0	5.72	13	Pass
				100	0	6.19	13	Pass
n5	20 MHz	LCH	PI2 BPSK	1	0	3.75	13	Pass
				100	0	4.03	13	Pass
			QPSK	1	0	4.69	13	Pass
				100	0	5.25	13	Pass
			16QAM	1	0	5.48	13	Pass
				100	0	6.09	13	Pass
			64QAM	1	0	5.39	13	Pass
				100	0	6.33	13	Pass

			256QAM	1	0	6.52	13	Pass
				100	0	6.7	13	Pass
		MCH	PI2 BPSK	1	0	3.89	13	Pass
				100	0	3.94	13	Pass
			QPSK	1	0	4.92	13	Pass
				100	0	5.25	13	Pass
			16QAM	1	0	5.62	13	Pass
				100	0	6.05	13	Pass
			64QAM	1	0	5.62	13	Pass
				100	0	6.33	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.7	13	Pass
		HCH	PI2 BPSK	1	0	4.03	13	Pass
				100	0	3.89	13	Pass
			QPSK	1	0	5.06	13	Pass
				100	0	5.25	13	Pass
			16QAM	1	0	5.67	13	Pass
				100	0	6.14	13	Pass
			64QAM	1	0	5.67	13	Pass
				100	0	6.33	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.66	13	Pass
n7	20 MHz	LCH	PI2 BPSK	1	0	3.47	13	Pass
				100	0	3.8	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	4.87	13	Pass
			16QAM	1	0	5.02	13	Pass
				100	0	5.58	13	Pass
			64QAM	1	0	5.16	13	Pass
				100	0	5.91	13	Pass
			256QAM	1	0	6.33	13	Pass
				100	0	6.52	13	Pass
		MCH	PI2 BPSK	1	0	3.52	13	Pass
				100	0	3.94	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	5.06	13	Pass
			16QAM	1	0	5.06	13	Pass
				100	0	5.81	13	Pass
			64QAM	1	0	5.11	13	Pass
				100	0	6.09	13	Pass
			256QAM	1	0	6.37	13	Pass
				100	0	6.61	13	Pass
		HCH	PI2 BPSK	1	0	3.52	13	Pass

				100	0	3.84	13	Pass
			QPSK	1	0	4.17	13	Pass
				100	0	4.92	13	Pass
			16QAM	1	0	5.02	13	Pass
				100	0	5.62	13	Pass
			64QAM	1	0	5.16	13	Pass
				100	0	5.91	13	Pass
			256QAM	1	0	6.37	13	Pass
				100	0	6.47	13	Pass
n12	15 MHz	LCH	PI2 BPSK	1	0	4.08	13	Pass
				75	0	4.45	13	Pass
			QPSK	1	0	4.45	13	Pass
				75	0	5.3	13	Pass
			16QAM	1	0	5.34	13	Pass
				75	0	6.19	13	Pass
			64QAM	1	0	6.19	13	Pass
				75	0	6.42	13	Pass
			256QAM	1	0	5.95	13	Pass
				75	0	6.52	13	Pass
		MCH	PI2 BPSK	1	0	4.08	13	Pass
				75	0	4.41	13	Pass
			QPSK	1	0	4.5	13	Pass
				75	0	5.3	13	Pass
			16QAM	1	0	5.34	13	Pass
				75	0	6.14	13	Pass
			64QAM	1	0	6.23	13	Pass
				75	0	6.47	13	Pass
			256QAM	1	0	6	13	Pass
				75	0	6.52	13	Pass
		HCH	PI2 BPSK	1	0	4.22	13	Pass
				75	0	4.36	13	Pass
			QPSK	1	0	4.55	13	Pass
				75	0	5.34	13	Pass
			16QAM	1	0	5.44	13	Pass
				75	0	6.19	13	Pass
			64QAM	1	0	6.42	13	Pass
				75	0	6.42	13	Pass
			256QAM	1	0	6.09	13	Pass
				75	0	6.52	13	Pass
n26 (824-849MHz)	20 MHz	LCH	PI2 BPSK	1	0	3.89	13	Pass
				100	0	4.5	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	5.58	13	Pass

			16QAM	1	0	5.16	13	Pass
				100	0	6.28	13	Pass
			64QAM	1	0	6.05	13	Pass
				100	0	6.52	13	Pass
			256QAM	1	0	6.7	13	Pass
				100	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	3.98	13	Pass
				100	0	4.08	13	Pass
			QPSK	1	0	4.5	13	Pass
				100	0	5.44	13	Pass
			16QAM	1	0	5.34	13	Pass
				100	0	6.23	13	Pass
			64QAM	1	0	6.19	13	Pass
				100	0	6.42	13	Pass
			256QAM	1	0	6.7	13	Pass
				100	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	4.12	13	Pass
				100	0	4.27	13	Pass
			QPSK	1	0	4.41	13	Pass
				100	0	5.44	13	Pass
			16QAM	1	0	5.34	13	Pass
				100	0	6.19	13	Pass
			64QAM	1	0	6.33	13	Pass
				100	0	6.47	13	Pass
			256QAM	1	0	6.8	13	Pass
				100	0	6.47	13	Pass
n26 (814-824MHz)	10 MHz	MCH	PI2 BPSK	1	0	4.03	13	Pass
				50	0	4.31	13	Pass
			QPSK	1	0	4.36	13	Pass
				50	0	5.48	13	Pass
			16QAM	1	0	5.3	13	Pass
				50	0	6.33	13	Pass
			64QAM	1	0	6.23	13	Pass
				50	0	6.52	13	Pass
			256QAM	1	0	6.75	13	Pass
				50	0	6.52	13	Pass
n38	20 MHz	LCH	PI2 BPSK	1	0	3.52	13	Pass
				50	0	4.03	13	Pass
			QPSK	1	0	4.45	13	Pass
				50	0	5.2	13	Pass
			16QAM	1	0	5.06	13	Pass
				50	0	6	13	Pass
			64QAM	1	0	5.16	13	Pass

				50	0	6	13	Pass
			256QAM	1	0	6.09	13	Pass
				50	0	6.66	13	Pass
		MCH	PI2 BPSK	1	0	3.42	13	Pass
				50	0	4.12	13	Pass
			QPSK	1	0	4.5	13	Pass
				50	0	5.2	13	Pass
			16QAM	1	0	5.2	13	Pass
				50	0	6	13	Pass
			64QAM	1	0	5.11	13	Pass
				50	0	6.14	13	Pass
			256QAM	1	0	6.19	13	Pass
				50	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	3.61	13	Pass
				50	0	3.94	13	Pass
			QPSK	1	0	4.55	13	Pass
				50	0	5.06	13	Pass
			16QAM	1	0	5.3	13	Pass
				50	0	5.86	13	Pass
			64QAM	1	0	5.2	13	Pass
				50	0	6.09	13	Pass
			256QAM	1	0	6.28	13	Pass
				50	0	6.66	13	Pass
n41	20 MHz	LCH	PI2 BPSK	1	0	3.84	13	Pass
				50	0	4.22	13	Pass
			QPSK	1	0	4.73	13	Pass
				50	0	5.34	13	Pass
			16QAM	1	0	6.56	13	Pass
				50	0	6.19	13	Pass
			64QAM	1	0	6.19	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	7.17	13	Pass
				50	0	6.61	13	Pass
		MCH	PI2 BPSK	1	0	3.89	13	Pass
				50	0	4.22	13	Pass
			QPSK	1	0	4.83	13	Pass
				50	0	5.34	13	Pass
			16QAM	1	0	6.66	13	Pass
				50	0	6.23	13	Pass
			64QAM	1	0	6.28	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	7.27	13	Pass
				50	0	6.66	13	Pass

		HCH	PI2 BPSK	1	0	3.7	13	Pass
				50	0	4.03	13	Pass
			QPSK	1	0	4.41	13	Pass
				50	0	5.11	13	Pass
			16QAM	1	0	5.95	13	Pass
				50	0	5.95	13	Pass
			64QAM	1	0	5.81	13	Pass
				50	0	6.09	13	Pass
			256QAM	1	0	5.72	13	Pass
				50	0	6.09	13	Pass
n66	20 MHz	LCH	PI2 BPSK	1	0	3.84	13	Pass
				100	0	4.36	13	Pass
			QPSK	1	0	4.12	13	Pass
				100	0	5.34	13	Pass
			16QAM	1	0	5.02	13	Pass
				100	0	6.09	13	Pass
			64QAM	1	0	5.86	13	Pass
				100	0	6.42	13	Pass
			256QAM	1	0	5.67	13	Pass
				100	0	6.42	13	Pass
		MCH	PI2 BPSK	1	0	3.98	13	Pass
				100	0	4.5	13	Pass
			QPSK	1	0	4.22	13	Pass
				100	0	5.34	13	Pass
			16QAM	1	0	5.11	13	Pass
				100	0	6.14	13	Pass
			64QAM	1	0	6	13	Pass
				100	0	6.47	13	Pass
			256QAM	1	0	6.8	13	Pass
				100	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	3.98	13	Pass
				100	0	4.55	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	5.48	13	Pass
			16QAM	1	0	5.11	13	Pass
				100	0	6.23	13	Pass
			64QAM	1	0	6.05	13	Pass
				100	0	6.52	13	Pass
			256QAM	1	0	6.8	13	Pass
				100	0	6.52	13	Pass
n71	20 MHz	LCH	PI2 BPSK	1	0	4.27	13	Pass
				100	0	4.55	13	Pass
			QPSK	1	0	4.59	13	Pass

				100	0	5.48	13	Pass
			16QAM	1	0	5.53	13	Pass
				100	0	6.33	13	Pass
			64QAM	1	0	6.47	13	Pass
				100	0	6.66	13	Pass
			256QAM	1	0	6.94	13	Pass
				100	0	6.8	13	Pass
		MCH	PI2 BPSK	1	0	4.36	13	Pass
				100	0	4.36	13	Pass
			QPSK	1	0	4.69	13	Pass
				100	0	5.48	13	Pass
			16QAM	1	0	5.58	13	Pass
				100	0	6.37	13	Pass
			64QAM	1	0	6.66	13	Pass
				100	0	6.61	13	Pass
			256QAM	1	0	6.98	13	Pass
				100	0	6.7	13	Pass
		HCH	PI2 BPSK	1	0	4.41	13	Pass
				100	0	4.5	13	Pass
			QPSK	1	0	4.69	13	Pass
				100	0	5.53	13	Pass
			16QAM	1	0	5.67	13	Pass
				100	0	6.33	13	Pass
			64QAM	1	0	6.75	13	Pass
				100	0	6.61	13	Pass
			256QAM	1	0	7.03	13	Pass
				100	0	6.8	13	Pass
n77 (3450-3550 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.22	13	Pass
				50	0	4.27	13	Pass
			QPSK	1	0	5.48	13	Pass
				50	0	4.83	13	Pass
			16QAM	1	0	7.59	13	Pass
				50	0	5.91	13	Pass
			64QAM	1	0	6.8	13	Pass
				50	0	6.37	13	Pass
			256QAM	1	0	7.27	13	Pass
				50	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.27	13	Pass
				50	0	4.36	13	Pass
			QPSK	1	0	5.53	13	Pass
				50	0	5.02	13	Pass
			16QAM	1	0	7.69	13	Pass
				50	0	6.09	13	Pass

			64QAM	1	0	6.75	13	Pass
				50	0	6.47	13	Pass
			256QAM	1	0	7.31	13	Pass
				50	0	6.61	13	Pass
		HCH	PI2 BPSK	1	0	4.5	13	Pass
				50	0	4.31	13	Pass
			QPSK	1	0	5.53	13	Pass
				50	0	5.06	13	Pass
			16QAM	1	0	7.69	13	Pass
				50	0	6.19	13	Pass
			64QAM	1	0	6.56	13	Pass
				50	0	6.42	13	Pass
			256QAM	1	0	7.27	13	Pass
				50	0	6.61	13	Pass
n78 (3450-3550 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.5	13	Pass
				50	0	4.36	13	Pass
			QPSK	1	0	5.58	13	Pass
				50	0	5.3	13	Pass
			16QAM	1	0	7.83	13	Pass
				50	0	6.33	13	Pass
			64QAM	1	0	6.66	13	Pass
				50	0	6.56	13	Pass
			256QAM	1	0	7.36	13	Pass
				50	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.55	13	Pass
				50	0	4.12	13	Pass
			QPSK	1	0	5.67	13	Pass
				50	0	4.64	13	Pass
			16QAM	1	0	7.36	13	Pass
				50	0	5.67	13	Pass
			64QAM	1	0	6.66	13	Pass
				50	0	6.14	13	Pass
			256QAM	1	0	7.36	13	Pass
				50	0	6.66	13	Pass
		HCH	PI2 BPSK	1	0	4.36	13	Pass
				50	0	3.98	13	Pass
			QPSK	1	0	5.62	13	Pass
				50	0	4.55	13	Pass
			16QAM	1	0	7.41	13	Pass
				50	0	5.58	13	Pass
			64QAM	1	0	6.7	13	Pass
				50	0	6.14	13	Pass
			256QAM	1	0	7.36	13	Pass

				50	0	6.66	13	Pass
n77 (3700-3980 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.45	13	Pass
				50	0	4.22	13	Pass
			QPSK	1	0	5.48	13	Pass
				50	0	4.78	13	Pass
			16QAM	1	0	7.55	13	Pass
				50	0	5.86	13	Pass
			64QAM	1	0	6.61	13	Pass
				50	0	6.37	13	Pass
			256QAM	1	0	7.27	13	Pass
				50	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.5	13	Pass
				50	0	4.31	13	Pass
			QPSK	1	0	5.67	13	Pass
				50	0	5.06	13	Pass
			16QAM	1	0	7.73	13	Pass
				50	0	6.09	13	Pass
			64QAM	1	0	6.61	13	Pass
				50	0	6.47	13	Pass
			256QAM	1	0	7.31	13	Pass
				50	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	4.55	13	Pass
				50	0	4.36	13	Pass
			QPSK	1	0	5.53	13	Pass
				50	0	5.06	13	Pass
			16QAM	1	0	7.69	13	Pass
				50	0	6.14	13	Pass
			64QAM	1	0	6.75	13	Pass
				50	0	6.42	13	Pass
			256QAM	1	0	7.31	13	Pass
				50	0	6.61	13	Pass
n78 (3700-3800 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.45	13	Pass
				50	0	4.36	13	Pass
			QPSK	1	0	5.58	13	Pass
				50	0	5.11	13	Pass
			16QAM	1	0	7.78	13	Pass
				50	0	6.19	13	Pass
			64QAM	1	0	6.61	13	Pass
				50	0	6.52	13	Pass
			256QAM	1	0	7.31	13	Pass
				50	0	6.61	13	Pass
		MCH	PI2 BPSK	1	0	4.59	13	Pass
				50	0	4.31	13	Pass

			QPSK	1	0	5.72	13	Pass
				50	0	4.92	13	Pass
			16QAM	1	0	7.64	13	Pass
				50	0	6	13	Pass
			64QAM	1	0	6.89	13	Pass
				50	0	6.52	13	Pass
			256QAM	1	0	7.36	13	Pass
				50	0	6.61	13	Pass
		HCH	PI2 BPSK	1	0	4.59	13	Pass
				50	0	4.17	13	Pass
			QPSK	1	0	5.62	13	Pass
				50	0	4.73	13	Pass
			16QAM	1	0	7.45	13	Pass
				50	0	5.77	13	Pass
			64QAM	1	0	6.61	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	6.28	13	Pass
				50	0	6.28	13	Pass

A.3 Occupied Bandwidth

Note 1: All modes were tested, but only the typical data were reported in this report.

Note 2: Test plots please refer to the document “Annex No.:BL-SZ2560099-501 Data Part 2.pdf”.

GSM and WCDMA Mode Test Data

Test Band	Test Channel	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
GSM 850	LCH	0.247	0.318	Pass
	MCH	0.245	0.311	Pass
	HCH	0.245	0.31	Pass
GSM 1900	LCH	0.243	0.312	Pass
	MCH	0.244	0.315	Pass
	HCH	0.245	0.312	Pass
EGPRS 850	LCH	0.245	0.306	Pass
	MCH	0.247	0.315	Pass
	HCH	0.246	0.308	Pass
EGPRS 1900	LCH	0.25	0.317	Pass
	MCH	0.249	0.319	Pass
	HCH	0.254	0.322	Pass
WCDMA Band 2	LCH	4.145	4.693	Pass
	MCH	4.14	4.693	Pass
	HCH	4.151	4.698	Pass
WCDMA Band 4	LCH	4.146	4.702	Pass
	MCH	4.141	4.694	Pass
	HCH	4.137	4.694	Pass
WCDMA Band 5	LCH	4.152	4.704	Pass
	MCH	4.145	4.692	Pass
	HCH	4.106	4.674	Pass

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 2	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.27	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.93	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.69	2.94	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.97	Pass
		HCH	QPSK	RB15#0	2.69	2.94	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.97	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.48	4.89	Pass
		HCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.49	4.93	Pass
			64-QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.81	Pass

			16-QAM	RB50#0	8.94	9.73	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.97	9.75	Pass
		MCH	QPSK	RB50#0	8.96	9.85	Pass
			16-QAM	RB50#0	8.95	9.77	Pass
			64-QAM	RB50#0	8.96	9.83	Pass
			256QAM	RB50#0	8.95	9.76	Pass
		HCH	QPSK	RB50#0	8.98	9.82	Pass
			16-QAM	RB50#0	8.94	9.77	Pass
			64-QAM	RB50#0	8.95	9.83	Pass
			256QAM	RB50#0	8.95	9.76	Pass
	15 MHz	LCH	QPSK	RB75#0	13.43	14.68	Pass
			16-QAM	RB75#0	13.45	14.66	Pass
			64-QAM	RB75#0	13.45	14.68	Pass
			256QAM	RB75#0	13.44	14.66	Pass
		MCH	QPSK	RB75#0	13.45	14.7	Pass
			16-QAM	RB75#0	13.44	14.68	Pass
			64-QAM	RB75#0	13.42	14.66	Pass
			256QAM	RB75#0	13.41	14.54	Pass
		HCH	QPSK	RB75#0	13.44	14.7	Pass
			16-QAM	RB75#0	13.43	14.63	Pass
			64-QAM	RB75#0	13.42	14.7	Pass
			256QAM	RB75#0	13.42	14.54	Pass
	20 MHz	LCH	QPSK	RB100#0	17.95	19.43	Pass
			16-QAM	RB100#0	17.95	19.41	Pass
			64-QAM	RB100#0	17.94	19.41	Pass
			256QAM	RB100#0	17.93	19.32	Pass
		MCH	QPSK	RB100#0	17.93	19.48	Pass
			16-QAM	RB100#0	17.9	19.47	Pass
			64-QAM	RB100#0	17.89	19.4	Pass
			256QAM	RB100#0	17.88	19.3	Pass
		HCH	QPSK	RB100#0	17.88	19.36	Pass
			16-QAM	RB100#0	17.89	19.45	Pass
			64-QAM	RB100#0	17.92	19.36	Pass
			256QAM	RB100#0	17.88	19.3	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 4	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.28	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.28	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.94	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.97	Pass
		MCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.94	Pass
		HCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.97	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.48	4.96	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		HCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.97	Pass
			64-QAM	RB25#0	4.48	4.95	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.8	Pass

			16-QAM	RB50#0	8.95	9.72	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.95	9.74	Pass
		MCH	QPSK	RB50#0	8.99	9.81	Pass
			16-QAM	RB50#0	8.94	9.75	Pass
			64-QAM	RB50#0	8.97	9.83	Pass
			256QAM	RB50#0	8.96	9.77	Pass
		HCH	QPSK	RB50#0	8.98	9.79	Pass
			16-QAM	RB50#0	8.94	9.78	Pass
			64-QAM	RB50#0	8.95	9.79	Pass
			256QAM	RB50#0	8.95	9.75	Pass
	15 MHz	LCH	QPSK	RB75#0	13.43	14.64	Pass
			16-QAM	RB75#0	13.42	14.64	Pass
			64-QAM	RB75#0	13.42	14.66	Pass
			256QAM	RB75#0	13.44	14.58	Pass
		MCH	QPSK	RB75#0	13.46	15.06	Pass
			16-QAM	RB75#0	13.44	14.67	Pass
			64-QAM	RB75#0	13.46	14.69	Pass
			256QAM	RB75#0	13.45	14.58	Pass
		HCH	QPSK	RB75#0	13.43	14.74	Pass
			16-QAM	RB75#0	13.43	14.67	Pass
			64-QAM	RB75#0	13.43	14.7	Pass
			256QAM	RB75#0	13.41	14.51	Pass
	20 MHz	LCH	QPSK	RB100#0	17.89	19.45	Pass
			16-QAM	RB100#0	17.88	19.37	Pass
			64-QAM	RB100#0	17.89	19.39	Pass
			256QAM	RB100#0	17.88	19.29	Pass
		MCH	QPSK	RB100#0	17.94	19.43	Pass
			16-QAM	RB100#0	17.93	19.48	Pass
			64-QAM	RB100#0	17.91	19.38	Pass
			256QAM	RB100#0	17.94	19.32	Pass
		HCH	QPSK	RB100#0	17.9	19.4	Pass
			16-QAM	RB100#0	17.9	19.4	Pass
			64-QAM	RB100#0	17.89	19.38	Pass
			256QAM	RB100#0	17.89	19.25	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 5	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.29	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.95	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.68	2.95	Pass
		MCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.68	2.94	Pass
			64-QAM	RB15#0	2.68	2.93	Pass
			256QAM	RB15#0	2.68	2.94	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	5.07	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.48	4.95	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.48	4.95	Pass
			64-QAM	RB25#0	4.48	4.96	Pass
			256QAM	RB25#0	4.47	4.88	Pass
		HCH	QPSK	RB25#0	4.47	4.95	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.47	4.93	Pass
			256QAM	RB25#0	4.46	4.86	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	9.81	Pass

			16-QAM	RB50#0	8.96	9.8	Pass
			64-QAM	RB50#0	8.97	9.91	Pass
			256QAM	RB50#0	8.97	9.76	Pass
		MCH	QPSK	RB50#0	8.97	9.8	Pass
			16-QAM	RB50#0	8.93	9.72	Pass
			64-QAM	RB50#0	8.94	9.79	Pass
			256QAM	RB50#0	8.94	9.76	Pass
		HCH	QPSK	RB50#0	8.95	9.79	Pass
			16-QAM	RB50#0	8.93	9.7	Pass
			64-QAM	RB50#0	8.95	9.78	Pass
			256QAM	RB50#0	8.93	9.73	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 7	5 MHz	LCH	QPSK	RB25#0	4.5	4.97	Pass
			16-QAM	RB25#0	4.48	4.97	Pass
			64-QAM	RB25#0	4.49	4.93	Pass
			256QAM	RB25#0	4.47	4.9	Pass
		MCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.49	4.93	Pass
			64-QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.48	4.97	Pass
			64-QAM	RB25#0	4.48	4.94	Pass
			256QAM	RB25#0	4.47	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	9.8	Pass
			16-QAM	RB50#0	8.96	9.76	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.96	9.75	Pass
		MCH	QPSK	RB50#0	8.96	9.85	Pass
			16-QAM	RB50#0	8.95	9.89	Pass
			64-QAM	RB50#0	8.96	9.82	Pass
			256QAM	RB50#0	8.96	9.76	Pass
		HCH	QPSK	RB50#0	8.98	9.82	Pass
			16-QAM	RB50#0	8.95	9.74	Pass
			64-QAM	RB50#0	8.96	9.83	Pass
			256QAM	RB50#0	8.94	9.72	Pass
	15 MHz	LCH	QPSK	RB75#0	13.42	14.74	Pass
			16-QAM	RB75#0	13.43	14.67	Pass
			64-QAM	RB75#0	13.44	14.71	Pass
			256QAM	RB75#0	13.44	14.55	Pass
		MCH	QPSK	RB75#0	13.45	14.74	Pass
			16-QAM	RB75#0	13.44	14.63	Pass
			64-QAM	RB75#0	13.43	14.72	Pass
			256QAM	RB75#0	13.42	14.55	Pass
		HCH	QPSK	RB75#0	13.42	14.71	Pass
			16-QAM	RB75#0	13.44	14.63	Pass
			64-QAM	RB75#0	13.41	14.67	Pass
			256QAM	RB75#0	13.43	14.57	Pass
	20 MHz	LCH	QPSK	RB100#0	17.88	19.46	Pass

			16-QAM	RB100#0	17.89	19.43	Pass
			64-QAM	RB100#0	17.9	19.4	Pass
			256QAM	RB100#0	17.88	19.28	Pass
		MCH	QPSK	RB100#0	17.92	19.39	Pass
			16-QAM	RB100#0	17.95	19.46	Pass
			64-QAM	RB100#0	17.93	19.43	Pass
			256QAM	RB100#0	17.91	19.36	Pass
		HCH	QPSK	RB100#0	17.9	19.34	Pass
			16-QAM	RB100#0	17.87	19.43	Pass
			64-QAM	RB100#0	17.89	19.39	Pass
			256QAM	RB100#0	17.83	19.27	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 12	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.27	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.27	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.69	2.94	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.97	Pass
		HCH	QPSK	RB15#0	2.69	2.93	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.97	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		MCH	QPSK	RB25#0	4.49	4.96	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		HCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.49	4.94	Pass
			64-QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.81	Pass

			16-QAM	RB50#0	8.94	9.74	Pass
			64-QAM	RB50#0	8.95	9.79	Pass
			256QAM	RB50#0	8.95	9.77	Pass
		MCH	QPSK	RB50#0	8.96	9.83	Pass
			16-QAM	RB50#0	8.94	9.75	Pass
			64-QAM	RB50#0	8.95	9.83	Pass
			256QAM	RB50#0	8.95	9.77	Pass
		HCH	QPSK	RB50#0	8.99	9.84	Pass
			16-QAM	RB50#0	8.94	9.73	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.95	9.75	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 13	5 MHz	LCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.93	Pass
			64-QAM	RB25#0	4.48	4.96	Pass
			256QAM	RB25#0	4.48	4.91	Pass
		MCH	QPSK	RB25#0	4.49	4.96	Pass
			16-QAM	RB25#0	4.48	4.96	Pass
			64-QAM	RB25#0	4.48	4.96	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		HCH	QPSK	RB25#0	4.48	4.95	Pass
			16-QAM	RB25#0	4.48	4.96	Pass
			64-QAM	RB25#0	4.48	4.94	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	L/M/HCH	QPSK	RB25#0	8.98	9.75	Pass
			16-QAM	RB25#0	8.94	9.73	Pass
			64-QAM	RB25#0	8.94	9.78	Pass
			256QAM	RB25#0	8.94	9.74	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 17	5 MHz	LCH	QPSK	RB25#0	4.48	5.03	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.47	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.9	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.48	4.92	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.84	Pass
			16-QAM	RB50#0	8.94	9.74	Pass
			64-QAM	RB50#0	8.95	9.82	Pass
			256QAM	RB50#0	8.94	9.73	Pass
		MCH	QPSK	RB50#0	8.98	9.84	Pass
			16-QAM	RB50#0	8.94	9.75	Pass
			64-QAM	RB50#0	8.95	9.82	Pass
			256QAM	RB50#0	8.94	9.75	Pass
		HCH	QPSK	RB50#0	8.97	9.81	Pass
			16-QAM	RB50#0	8.93	9.73	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.95	9.77	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 18 (Part22)	5 MHz	LCH	QPSK	RB25#0	4.5	4.93	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.49	4.95	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		HCH	QPSK	RB25#0	4.49	4.96	Pass
			16-QAM	RB25#0	4.48	4.95	Pass
			64-QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.48	4.9	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 18 (Part90)	5 MHz	LCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.48	4.93	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.48	4.94	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.48	4.97	Pass
			64-QAM	RB25#0	4.48	4.94	Pass
			256QAM	RB25#0	4.47	4.89	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 19	5 MHz	LCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.49	4.91	Pass
			64-QAM	RB25#0	4.48	4.95	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.49	4.96	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.49	4.93	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		HCH	QPSK	RB25#0	4.49	4.98	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.49	4.93	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.79	Pass
			16-QAM	RB50#0	8.94	9.72	Pass
			64-QAM	RB50#0	8.95	9.83	Pass
			256QAM	RB50#0	8.95	9.73	Pass
		MCH	QPSK	RB50#0	8.96	9.81	Pass
			16-QAM	RB50#0	8.93	9.72	Pass
			64-QAM	RB50#0	8.95	9.82	Pass
			256QAM	RB50#0	8.93	9.71	Pass
		HCH	QPSK	RB50#0	8.98	9.8	Pass
			16-QAM	RB50#0	8.93	9.76	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.96	9.74	Pass
	15 MHz	MCH	QPSK	RB75#0	13.43	14.7	Pass
			16-QAM	RB75#0	13.42	14.63	Pass
			64-QAM	RB75#0	13.41	14.74	Pass
			256QAM	RB75#0	13.4	14.53	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.1	1.25	Pass
			64-QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.08	1.25	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.96	Pass
		MCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.68	2.94	Pass
			16-QAM	RB15#0	2.68	2.93	Pass
			64-QAM	RB15#0	2.68	2.93	Pass
			256QAM	RB15#0	2.68	3.11	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.49	4.93	Pass
			64-QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.48	4.95	Pass
			256QAM	RB25#0	4.48	4.89	Pass
		HCH	QPSK	RB25#0	4.47	5.06	Pass
			16-QAM	RB25#0	4.47	4.97	Pass
			64-QAM	RB25#0	4.47	5.09	Pass
			256QAM	RB25#0	4.46	4.87	Pass

	10 MHz	LCH	QPSK	RB50#0	9	9.84	Pass
			16-QAM	RB50#0	8.95	9.83	Pass
			64-QAM	RB50#0	8.97	9.91	Pass
			256QAM	RB50#0	8.97	9.76	Pass
		MCH	QPSK	RB50#0	8.97	9.8	Pass
			16-QAM	RB50#0	8.95	9.74	Pass
			64-QAM	RB50#0	8.94	9.8	Pass
			256QAM	RB50#0	8.95	9.67	Pass
		HCH	QPSK	RB50#0	8.95	9.79	Pass
			16-QAM	RB50#0	8.92	10.26	Pass
			64-QAM	RB50#0	8.94	9.8	Pass
			256QAM	RB50#0	8.93	9.7	Pass
	15 MHz	LCH	QPSK	RB75#0	13.46	14.71	Pass
			16-QAM	RB75#0	13.45	14.63	Pass
			64-QAM	RB75#0	13.47	14.7	Pass
			256QAM	RB75#0	13.46	14.57	Pass
		MCH	QPSK	RB75#0	13.41	14.67	Pass
			16-QAM	RB75#0	13.42	14.62	Pass
			64-QAM	RB75#0	13.42	14.69	Pass
			256QAM	RB75#0	13.42	14.51	Pass
		HCH	QPSK	RB75#0	13.4	14.59	Pass
			16-QAM	RB75#0	13.39	14.61	Pass
			64-QAM	RB75#0	13.38	14.61	Pass
			256QAM	RB75#0	13.38	14.52	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.27	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.93	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.68	2.94	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	Pass
			16-QAM	RB25#0	4.49	4.91	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.48	4.89	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.47	4.93	Pass
			64-QAM	RB25#0	4.47	4.92	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		HCH	QPSK	RB25#0	4.49	4.96	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.48	4.93	Pass
			256QAM	RB25#0	4.48	4.89	Pass
	10 MHz	L/M/HCH	QPSK	RB50#0	8.96	9.78	Pass

			16-QAM	RB50#0	8.93	9.69	Pass
			64-QAM	RB50#0	8.93	9.77	Pass
			256QAM	RB50#0	8.93	9.71	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 38	5 MHz	LCH	QPSK	RB25#0	4.52	5.64	Pass
			16-QAM	RB25#0	4.5	5.29	Pass
			64-QAM	RB25#0	4.51	5.51	Pass
			256QAM	RB25#0	4.5	5.57	Pass
		MCH	QPSK	RB25#0	4.51	5.73	Pass
			16-QAM	RB25#0	4.5	5.32	Pass
			64-QAM	RB25#0	4.51	5.51	Pass
			256QAM	RB25#0	4.5	5.79	Pass
		HCH	QPSK	RB25#0	4.51	5.68	Pass
			16-QAM	RB25#0	4.5	5.26	Pass
			64-QAM	RB25#0	4.51	5.5	Pass
			256QAM	RB25#0	4.5	5.58	Pass
	10 MHz	LCH	QPSK	RB50#0	9.01	10.73	Pass
			16-QAM	RB50#0	8.98	11.82	Pass
			64-QAM	RB50#0	9.05	11.46	Pass
			256QAM	RB50#0	8.99	10.5	Pass
		MCH	QPSK	RB50#0	9	10.77	Pass
			16-QAM	RB50#0	9	11.89	Pass
			64-QAM	RB50#0	9.04	11.47	Pass
			256QAM	RB50#0	8.99	10.49	Pass
		HCH	QPSK	RB50#0	8.99	10.57	Pass
			16-QAM	RB50#0	9	11.75	Pass
			64-QAM	RB50#0	9.04	11.44	Pass
			256QAM	RB50#0	8.99	10.49	Pass
	15 MHz	LCH	QPSK	RB75#0	13.51	16.46	Pass
			16-QAM	RB75#0	13.46	14.78	Pass
			64-QAM	RB75#0	13.51	17.94	Pass
			256QAM	RB75#0	13.49	15.31	Pass
		MCH	QPSK	RB75#0	13.53	16.26	Pass
			16-QAM	RB75#0	13.47	14.79	Pass
			64-QAM	RB75#0	13.51	17.99	Pass
			256QAM	RB75#0	13.48	15.36	Pass
		HCH	QPSK	RB75#0	13.53	16.52	Pass
			16-QAM	RB75#0	13.48	14.8	Pass
			64-QAM	RB75#0	13.51	17.97	Pass
			256QAM	RB75#0	13.48	15.3	Pass
	20 MHz	LCH	QPSK	RB100#0	18.01	22.87	Pass

			16-QAM	RB100#0	17.99	24.2	Pass
			64-QAM	RB100#0	18.03	22.07	Pass
			256QAM	RB100#0	17.94	21.46	Pass
		MCH	QPSK	RB100#0	18.03	23	Pass
			16-QAM	RB100#0	17.99	24.13	Pass
			64-QAM	RB100#0	18.05	22.03	Pass
			256QAM	RB100#0	17.95	21.08	Pass
		HCH	QPSK	RB100#0	18.03	22.77	Pass
			16-QAM	RB100#0	18	24.13	Pass
			64-QAM	RB100#0	18.03	22.01	Pass
			256QAM	RB100#0	17.94	21.28	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 41	5 MHz	LCH	QPSK	RB25#0	4.51	5.66	Pass
			16-QAM	RB25#0	4.5	5.27	Pass
			64-QAM	RB25#0	4.51	5.47	Pass
			256QAM	RB25#0	4.49	5.55	Pass
		MCH	QPSK	RB25#0	4.5	5.66	Pass
			16-QAM	RB25#0	4.5	5.3	Pass
			64-QAM	RB25#0	4.51	5.51	Pass
			256QAM	RB25#0	4.49	5.6	Pass
		HCH	QPSK	RB25#0	4.51	5.76	Pass
			16-QAM	RB25#0	4.5	5.2	Pass
			64-QAM	RB25#0	4.51	5.49	Pass
			256QAM	RB25#0	4.5	5.58	Pass
	10 MHz	LCH	QPSK	RB50#0	9	10.53	Pass
			16-QAM	RB50#0	8.99	11.81	Pass
			64-QAM	RB50#0	9.03	11.42	Pass
			256QAM	RB50#0	8.99	10.44	Pass
		MCH	QPSK	RB50#0	8.99	10.83	Pass
			16-QAM	RB50#0	9	11.84	Pass
			64-QAM	RB50#0	9.05	11.53	Pass
			256QAM	RB50#0	8.98	10.45	Pass
		HCH	QPSK	RB50#0	9	10.43	Pass
			16-QAM	RB50#0	9	11.94	Pass
			64-QAM	RB50#0	9.03	11.4	Pass
			256QAM	RB50#0	8.99	10.33	Pass
	15 MHz	LCH	QPSK	RB75#0	13.51	16.39	Pass
			16-QAM	RB75#0	13.47	14.76	Pass
			64-QAM	RB75#0	13.5	17.13	Pass
			256QAM	RB75#0	13.48	15.16	Pass
		MCH	QPSK	RB75#0	13.53	16.44	Pass
			16-QAM	RB75#0	13.48	14.79	Pass
			64-QAM	RB75#0	13.52	17.98	Pass
			256QAM	RB75#0	13.49	15.27	Pass
		HCH	QPSK	RB75#0	13.52	19.72	Pass
			16-QAM	RB75#0	13.49	14.8	Pass
			64-QAM	RB75#0	13.49	16.91	Pass
			256QAM	RB75#0	13.48	15.21	Pass
	20 MHz	LCH	QPSK	RB100#0	18.02	22.79	Pass

			16-QAM	RB100#0	17.99	24.44	Pass
			64-QAM	RB100#0	18	21.93	Pass
			256QAM	RB100#0	17.94	20.95	Pass
		MCH	QPSK	RB100#0	18.04	22.92	Pass
			16-QAM	RB100#0	18	24.14	Pass
			64-QAM	RB100#0	18.05	22.11	Pass
			256QAM	RB100#0	17.96	21.22	Pass
		HCH	QPSK	RB100#0	18.03	22.86	Pass
			16-QAM	RB100#0	18	26.81	Pass
			64-QAM	RB100#0	18.02	21.9	Pass
			256QAM	RB100#0	17.94	20.72	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 42	5 MHz	LCH	QPSK	RB25#0	4.51	5.13	Pass
			16-QAM	RB25#0	4.5	5.13	Pass
			64-QAM	RB25#0	4.5	5.06	Pass
			256QAM	RB25#0	4.48	4.95	Pass
		MCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.49	4.99	Pass
			64-QAM	RB25#0	4.5	5.06	Pass
			256QAM	RB25#0	4.48	4.94	Pass
		HCH	QPSK	RB25#0	4.5	5.14	Pass
			16-QAM	RB25#0	4.49	5.27	Pass
			64-QAM	RB25#0	4.5	5.06	Pass
			256QAM	RB25#0	4.48	4.94	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.88	Pass
			16-QAM	RB50#0	8.96	9.97	Pass
			64-QAM	RB50#0	9	10.49	Pass
			256QAM	RB50#0	8.96	9.94	Pass
		MCH	QPSK	RB50#0	8.97	9.88	Pass
			16-QAM	RB50#0	8.96	9.94	Pass
			64-QAM	RB50#0	9	10.52	Pass
			256QAM	RB50#0	8.96	9.92	Pass
		HCH	QPSK	RB50#0	8.97	9.87	Pass
			16-QAM	RB50#0	8.96	9.93	Pass
			64-QAM	RB50#0	9	10.5	Pass
			256QAM	RB50#0	8.96	9.93	Pass
	15 MHz	LCH	QPSK	RB75#0	13.48	15.04	Pass
			16-QAM	RB75#0	13.46	14.8	Pass
			64-QAM	RB75#0	13.46	14.75	Pass
			256QAM	RB75#0	13.46	14.72	Pass
		MCH	QPSK	RB75#0	13.48	14.98	Pass
			16-QAM	RB75#0	13.48	14.82	Pass
			64-QAM	RB75#0	13.45	14.75	Pass
			256QAM	RB75#0	13.46	14.7	Pass
		HCH	QPSK	RB75#0	13.48	14.92	Pass
			16-QAM	RB75#0	13.48	14.82	Pass
			64-QAM	RB75#0	13.46	14.76	Pass
			256QAM	RB75#0	13.46	14.7	Pass
	20 MHz	LCH	QPSK	RB100#0	17.95	20.29	Pass

			16-QAM	RB100#0	17.95	19.83	Pass
			64-QAM	RB100#0	17.94	20.18	Pass
			256QAM	RB100#0	17.91	19.35	Pass
		MCH	QPSK	RB100#0	17.97	20.3	Pass
			16-QAM	RB100#0	17.98	19.93	Pass
			64-QAM	RB100#0	17.96	20.03	Pass
			256QAM	RB100#0	17.92	19.35	Pass
		HCH	QPSK	RB100#0	17.94	20.3	Pass
			16-QAM	RB100#0	17.95	19.8	Pass
			64-QAM	RB100#0	17.94	19.96	Pass
			256QAM	RB100#0	17.9	19.33	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 66	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.29	Pass
			64-QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.09	1.27	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.29	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.08	1.25	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.93	Pass
			16-QAM	RB15#0	2.69	2.95	Pass
			64-QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.68	2.93	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.97	Pass
		HCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.69	2.94	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.96	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.97	Pass
			64-QAM	RB25#0	4.49	4.94	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.49	4.91	Pass
			64-QAM	RB25#0	4.48	5.09	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		HCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.48	4.95	Pass
			256QAM	RB25#0	4.47	4.89	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.81	Pass

			16-QAM	RB50#0	8.95	9.72	Pass
			64-QAM	RB50#0	8.95	9.8	Pass
			256QAM	RB50#0	8.94	9.74	Pass
		MCH	QPSK	RB50#0	8.97	9.78	Pass
			16-QAM	RB50#0	8.95	9.75	Pass
			64-QAM	RB50#0	8.95	9.81	Pass
			256QAM	RB50#0	8.95	9.75	Pass
		HCH	QPSK	RB50#0	8.97	9.78	Pass
			16-QAM	RB50#0	8.93	9.7	Pass
			64-QAM	RB50#0	8.95	9.8	Pass
			256QAM	RB50#0	8.92	9.73	Pass
	15 MHz	LCH	QPSK	RB75#0	13.42	14.66	Pass
			16-QAM	RB75#0	13.43	14.62	Pass
			64-QAM	RB75#0	13.41	14.6	Pass
			256QAM	RB75#0	13.43	14.55	Pass
		MCH	QPSK	RB75#0	13.44	14.71	Pass
			16-QAM	RB75#0	13.43	14.65	Pass
			64-QAM	RB75#0	13.43	14.69	Pass
			256QAM	RB75#0	13.42	14.5	Pass
		HCH	QPSK	RB75#0	13.41	14.66	Pass
			16-QAM	RB75#0	13.43	14.67	Pass
			64-QAM	RB75#0	13.42	14.7	Pass
			256QAM	RB75#0	13.43	14.55	Pass
	20 MHz	LCH	QPSK	RB100#0	17.88	19.39	Pass
			16-QAM	RB100#0	17.88	19.41	Pass
			64-QAM	RB100#0	17.9	19.39	Pass
			256QAM	RB100#0	17.86	19.27	Pass
		MCH	QPSK	RB100#0	17.9	19.38	Pass
			16-QAM	RB100#0	17.9	19.43	Pass
			64-QAM	RB100#0	17.91	19.39	Pass
			256QAM	RB100#0	17.86	19.27	Pass
		HCH	QPSK	RB100#0	17.93	19.34	Pass
			16-QAM	RB100#0	17.9	19.43	Pass
			64-QAM	RB100#0	17.93	19.44	Pass
			256QAM	RB100#0	17.89	19.27	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 71	5 MHz	LCH	QPSK	RB25#0	4.47	4.95	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.48	4.96	Pass
			256QAM	RB25#0	4.47	4.88	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16-QAM	RB25#0	4.49	4.92	Pass
			64-QAM	RB25#0	4.48	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
		HCH	QPSK	RB25#0	4.49	4.97	Pass
			16-QAM	RB25#0	4.48	4.94	Pass
			64-QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	10.56	Pass
			16-QAM	RB50#0	8.94	9.74	Pass
			64-QAM	RB50#0	8.95	9.81	Pass
			256QAM	RB50#0	8.95	9.71	Pass
		MCH	QPSK	RB50#0	8.97	9.82	Pass
			16-QAM	RB50#0	8.94	9.74	Pass
			64-QAM	RB50#0	8.96	9.84	Pass
			256QAM	RB50#0	8.94	9.75	Pass
		HCH	QPSK	RB50#0	8.98	9.83	Pass
			16-QAM	RB50#0	8.95	9.76	Pass
			64-QAM	RB50#0	8.95	9.8	Pass
			256QAM	RB50#0	8.96	9.76	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.72	Pass
			16-QAM	RB75#0	13.45	14.66	Pass
			64-QAM	RB75#0	13.45	14.69	Pass
			256QAM	RB75#0	13.45	14.59	Pass
		MCH	QPSK	RB75#0	13.42	14.65	Pass
			16-QAM	RB75#0	13.43	14.63	Pass
			64-QAM	RB75#0	13.44	14.69	Pass
			256QAM	RB75#0	13.42	14.58	Pass
		HCH	QPSK	RB75#0	13.45	14.7	Pass
			16-QAM	RB75#0	13.43	14.69	Pass
			64-QAM	RB75#0	13.43	14.69	Pass
			256QAM	RB75#0	13.45	14.57	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.39	Pass

			16-QAM	RB100#0	17.91	19.43	Pass
			64-QAM	RB100#0	17.9	19.36	Pass
			256QAM	RB100#0	17.91	19.21	Pass
		MCH	QPSK	RB100#0	17.92	19.41	Pass
			16-QAM	RB100#0	17.91	19.42	Pass
			64-QAM	RB100#0	17.91	19.37	Pass
			256QAM	RB100#0	17.91	19.37	Pass
		HCH	QPSK	RB100#0	17.9	19.34	Pass
			16-QAM	RB100#0	17.95	19.41	Pass
			64-QAM	RB100#0	17.93	19.37	Pass
			256QAM	RB100#0	17.93	19.31	Pass

Test Channel	Modulation	PCC RB		SCC RB		Measured 99% Occupied Bandwidth	Measured - 26 dB Occupied Bandwidth	Verdict Note2
		Size	Offset	Size	Offset	(MHz)	(MHz)	
CA_7C								
10MHz+20MHz								
Mid	QPSK	50	0	100	0	27.87	29.71	Pass
	16-QAM	50	0	100	0	27.78	29.54	Pass
20MHz+10MHz								
Mid	QPSK	100	0	50	0	27.83	29.66	Pass
	16-QAM	100	0	50	0	27.81	29.59	Pass
15MHz+15MHz								
Mid	QPSK	75	0	75	0	28.46	30.43	Pass
	16-QAM	75	0	75	0	28.45	30.45	Pass
15MHz+20MHz								
Mid	QPSK	75	0	100	0	32.79	35.19	Pass
	16-QAM	75	0	100	0	32.69	34.86	Pass
20MHz+15MHz								
Mid	QPSK	100	0	75	0	32.72	34.87	Pass
	16-QAM	100	0	75	0	32.74	34.82	Pass
20MHz+20MHz								
Mid	QPSK	100	0	100	0	37.75	40.11	Pass
	16-QAM	100	0	100	0	37.7	40.21	Pass

Test Channel	Modulation	PCC RB		SCC RB		Measured 99% Occupied Bandwidth	Measured - 26 dB Occupied Bandwidth	Verdict Note2
		Size	Offset	Size	Offset	(MHz)	(MHz)	
CA_38C								
15MHz+15MHz								
Mid	QPSK	75	0	75	0	28.54	37.66	Pass
	16-QAM	75	0	75	0	28.59	37.05	Pass
20MHz+20MHz								
Mid	QPSK	100	0	100	0	37.75	46.56	Pass
	16-QAM	100	0	100	0	37.75	45.65	Pass

NR Mode Test Data

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n2 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.51	4.96	Pass
		MCH	QPSK	25	0	4.49	4.94	Pass
		HCH	QPSK	25	0	4.5	5	Pass
		LCH	16QAM	25	0	4.5	4.93	Pass
		MCH	16QAM	25	0	4.5	4.97	Pass
		HCH	16QAM	25	0	4.5	5	Pass
		LCH	64QAM	25	0	4.5	4.97	Pass
		MCH	64QAM	25	0	4.51	4.95	Pass
		HCH	64QAM	25	0	4.5	4.97	Pass
		LCH	256QAM	25	0	4.48	4.92	Pass
		MCH	256QAM	25	0	4.49	4.95	Pass
		HCH	256QAM	25	0	4.49	4.91	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.65	Pass
		MCH	QPSK	52	0	9.25	9.66	Pass
		HCH	QPSK	52	0	9.26	9.69	Pass
		LCH	16QAM	52	0	9.27	9.63	Pass
		MCH	16QAM	52	0	9.27	9.64	Pass
		HCH	16QAM	52	0	9.27	9.7	Pass
		LCH	64QAM	52	0	9.26	9.59	Pass
		MCH	64QAM	52	0	9.26	9.59	Pass
		HCH	64QAM	52	0	9.26	9.6	Pass
		LCH	256QAM	52	0	9.24	9.63	Pass
		MCH	256QAM	52	0	9.24	9.63	Pass
		HCH	256QAM	52	0	9.25	9.62	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.53	Pass
		MCH	QPSK	79	0	14.09	14.52	Pass
		HCH	QPSK	79	0	14.07	14.54	Pass
		LCH	16QAM	79	0	14.09	14.5	Pass
		MCH	16QAM	79	0	14.07	14.48	Pass
		HCH	16QAM	79	0	14.08	14.51	Pass
		LCH	64QAM	79	0	14.1	14.54	Pass
		MCH	64QAM	79	0	14.11	14.51	Pass
		HCH	64QAM	79	0	14.08	14.52	Pass
		LCH	256QAM	79	0	14.09	14.53	Pass
		MCH	256QAM	79	0	14.07	14.49	Pass
		HCH	256QAM	79	0	14.07	14.53	Pass
	20 MHz	LCH	QPSK	106	0	18.89	19.39	Pass

		MCH	QPSK	106	0	18.88	19.39	Pass
		HCH	QPSK	106	0	18.88	19.45	Pass
		LCH	16QAM	106	0	18.9	19.42	Pass
		MCH	16QAM	106	0	18.89	19.34	Pass
		HCH	16QAM	106	0	18.89	19.42	Pass
		LCH	64QAM	106	0	18.9	19.41	Pass
		MCH	64QAM	106	0	18.88	19.37	Pass
		HCH	64QAM	106	0	18.88	19.4	Pass
		LCH	256QAM	106	0	18.9	19.42	Pass
		MCH	256QAM	106	0	18.87	19.4	Pass
		HCH	256QAM	106	0	18.87	19.44	Pass
	25 MHz	LCH	QPSK	133	0	24.13	26.37	Pass
		MCH	QPSK	133	0	24.08	26.26	Pass
		HCH	QPSK	133	0	24.13	27.24	Pass
		LCH	16QAM	133	0	24.11	26.31	Pass
		MCH	16QAM	133	0	24.06	26.22	Pass
		HCH	16QAM	133	0	24.1	26.28	Pass
		LCH	64QAM	133	0	24.23	26.27	Pass
		MCH	64QAM	133	0	24.18	26.2	Pass
		HCH	64QAM	133	0	24.21	26.27	Pass
		LCH	256QAM	133	0	24.09	26.19	Pass
		MCH	256QAM	133	0	24.04	26.14	Pass
		HCH	256QAM	133	0	24.05	26.16	Pass
	30 MHz	LCH	QPSK	160	0	28.84	32.14	Pass
		MCH	QPSK	160	0	28.8	31.12	Pass
		HCH	QPSK	160	0	28.88	35.09	Pass
		LCH	16QAM	160	0	28.82	31.12	Pass
		MCH	16QAM	160	0	28.76	31.15	Pass
		HCH	16QAM	160	0	28.83	35.59	Pass
		LCH	64QAM	160	0	28.87	31.12	Pass
		MCH	64QAM	160	0	28.82	31.09	Pass
		HCH	64QAM	160	0	28.88	32.32	Pass
		LCH	256QAM	160	0	28.83	31.14	Pass
		MCH	256QAM	160	0	28.76	31	Pass
		HCH	256QAM	160	0	28.83	31.07	Pass
	35 MHz	LCH	QPSK	188	0	33.85	36.19	Pass
		MCH	QPSK	188	0	33.84	36.12	Pass
		HCH	QPSK	188	0	33.91	36.2	Pass
		LCH	16QAM	188	0	33.92	36.27	Pass
		MCH	16QAM	188	0	33.91	39.4	Pass
		HCH	16QAM	188	0	33.98	39.23	Pass
		LCH	64QAM	188	0	33.81	36.19	Pass
		MCH	64QAM	188	0	33.79	36.11	Pass

		HCH	64QAM	188	0	33.83	36.14	Pass
		LCH	256QAM	188	0	33.63	36.08	Pass
		MCH	256QAM	188	0	33.6	36.03	Pass
		HCH	256QAM	188	0	33.67	36.08	Pass
	40 MHz	LCH	QPSK	216	0	38.73	41.19	Pass
		MCH	QPSK	216	0	38.72	41.18	Pass
		HCH	QPSK	216	0	38.78	41.16	Pass
		LCH	16QAM	216	0	38.73	41.27	Pass
		MCH	16QAM	216	0	38.73	41.19	Pass
		HCH	16QAM	216	0	38.81	41.27	Pass
		LCH	64QAM	216	0	38.64	41.19	Pass
		MCH	64QAM	216	0	38.66	41.18	Pass
		HCH	64QAM	216	0	38.71	41.2	Pass
		LCH	256QAM	216	0	38.72	41.21	Pass
		MCH	256QAM	216	0	38.69	41.2	Pass
		HCH	256QAM	216	0	38.74	41.17	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n5 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.5	5.01	Pass
		MCH	QPSK	25	0	4.5	4.95	Pass
		HCH	QPSK	25	0	4.48	4.97	Pass
		LCH	16QAM	25	0	4.51	4.94	Pass
		MCH	16QAM	25	0	4.5	4.94	Pass
		HCH	16QAM	25	0	4.49	5.3	Pass
		LCH	64QAM	25	0	4.5	5.47	Pass
		MCH	64QAM	25	0	4.51	4.96	Pass
		HCH	64QAM	25	0	4.49	5.64	Pass
		LCH	256QAM	25	0	4.48	4.93	Pass
		MCH	256QAM	25	0	4.49	4.94	Pass
		HCH	256QAM	25	0	4.46	4.93	Pass
	10 MHz	LCH	QPSK	52	0	9.27	9.67	Pass
		MCH	QPSK	52	0	9.25	9.66	Pass
		HCH	QPSK	52	0	9.23	9.63	Pass
		LCH	16QAM	52	0	9.28	9.7	Pass
		MCH	16QAM	52	0	9.27	9.64	Pass
		HCH	16QAM	52	0	9.24	9.62	Pass
		LCH	64QAM	52	0	9.27	9.61	Pass
		MCH	64QAM	52	0	9.26	9.57	Pass
		HCH	64QAM	52	0	9.24	9.56	Pass
		LCH	256QAM	52	0	9.25	9.63	Pass
		MCH	256QAM	52	0	9.24	9.59	Pass
		HCH	256QAM	52	0	9.22	9.59	Pass
	15 MHz	LCH	QPSK	79	0	14.09	14.49	Pass
		MCH	QPSK	79	0	14.08	14.52	Pass
		HCH	QPSK	79	0	14.03	14.47	Pass
		LCH	16QAM	79	0	14.09	14.53	Pass
		MCH	16QAM	79	0	14.08	14.52	Pass
		HCH	16QAM	79	0	14.04	14.54	Pass
		LCH	64QAM	79	0	14.11	14.49	Pass
		MCH	64QAM	79	0	14.11	14.51	Pass
		HCH	64QAM	79	0	14.07	14.53	Pass
		LCH	256QAM	79	0	14.09	14.53	Pass
		MCH	256QAM	79	0	14.07	14.49	Pass

		HCH	256QAM	79	0	14.05	14.43	Pass
	20 MHz	LCH	QPSK	106	0	18.88	19.37	Pass
		MCH	QPSK	106	0	18.88	19.37	Pass
		HCH	QPSK	106	0	18.81	19.31	Pass
		LCH	16QAM	106	0	18.9	19.39	Pass
		MCH	16QAM	106	0	18.89	19.41	Pass
		HCH	16QAM	106	0	18.85	19.4	Pass
		LCH	64QAM	106	0	18.9	19.37	Pass
		MCH	64QAM	106	0	18.89	19.4	Pass
		HCH	64QAM	106	0	18.83	19.34	Pass
		LCH	256QAM	106	0	18.89	19.39	Pass
		MCH	256QAM	106	0	18.88	19.42	Pass
		HCH	256QAM	106	0	18.82	19.34	Pass
	25 MHz	MCH	QPSK	133	0	24.11	29.77	Pass
		MCH	16QAM	133	0	24.08	26.21	Pass
		MCH	64QAM	133	0	24.09	26.17	Pass
		MCH	256QAM	133	0	24.04	26.16	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n7 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.5	4.94	Pass
		MCH	QPSK	25	0	4.5	4.96	Pass
		HCH	QPSK	25	0	4.51	4.99	Pass
		LCH	16QAM	25	0	4.5	4.93	Pass
		MCH	16QAM	25	0	4.5	4.94	Pass
		HCH	16QAM	25	0	4.51	5.38	Pass
		LCH	64QAM	25	0	4.52	5.42	Pass
		MCH	64QAM	25	0	4.52	4.96	Pass
		HCH	64QAM	25	0	4.53	5.61	Pass
		LCH	256QAM	25	0	4.49	4.95	Pass
		MCH	256QAM	25	0	4.5	4.97	Pass
		HCH	256QAM	25	0	4.49	4.97	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.67	Pass
		MCH	QPSK	52	0	9.26	9.66	Pass
		HCH	QPSK	52	0	9.26	9.62	Pass
		LCH	16QAM	52	0	9.27	9.63	Pass
		MCH	16QAM	52	0	9.27	9.66	Pass
		HCH	16QAM	52	0	9.27	9.67	Pass
		LCH	64QAM	52	0	9.26	9.61	Pass
		MCH	64QAM	52	0	9.26	9.57	Pass
		HCH	64QAM	52	0	9.26	9.63	Pass
		LCH	256QAM	52	0	9.25	9.62	Pass
		MCH	256QAM	52	0	9.24	9.64	Pass
		HCH	256QAM	52	0	9.24	9.65	Pass
	15 MHz	LCH	QPSK	79	0	14.07	14.51	Pass
		MCH	QPSK	79	0	14.09	14.53	Pass
		HCH	QPSK	79	0	14.08	14.49	Pass
		LCH	16QAM	79	0	14.08	14.54	Pass
		MCH	16QAM	79	0	14.08	14.51	Pass
		HCH	16QAM	79	0	14.08	14.54	Pass
		LCH	64QAM	79	0	14.11	14.55	Pass
		MCH	64QAM	79	0	14.11	14.55	Pass
		HCH	64QAM	79	0	14.09	14.52	Pass
		LCH	256QAM	79	0	14.07	14.46	Pass
		MCH	256QAM	79	0	14.07	14.48	Pass

		HCH	256QAM	79	0	14.06	14.5	Pass
	20 MHz	LCH	QPSK	106	0	18.88	19.39	Pass
		MCH	QPSK	106	0	18.89	19.45	Pass
		HCH	QPSK	106	0	18.87	19.4	Pass
		LCH	16QAM	106	0	18.89	19.44	Pass
		MCH	16QAM	106	0	18.89	19.4	Pass
		HCH	16QAM	106	0	18.89	19.41	Pass
		LCH	64QAM	106	0	18.89	19.34	Pass
		MCH	64QAM	106	0	18.9	19.4	Pass
		HCH	64QAM	106	0	18.88	19.34	Pass
		LCH	256QAM	106	0	18.88	19.41	Pass
		MCH	256QAM	106	0	18.89	19.42	Pass
		HCH	256QAM	106	0	18.88	19.38	Pass
	25 MHz	LCH	QPSK	133	0	24.25	35.85	Pass
		MCH	QPSK	133	0	24.17	28.88	Pass
		HCH	QPSK	133	0	24.29	40.53	Pass
		LCH	16QAM	133	0	24.17	32.56	Pass
		MCH	16QAM	133	0	24.16	28.57	Pass
		HCH	16QAM	133	0	24.24	34.09	Pass
		LCH	64QAM	133	0	24.23	26.35	Pass
		MCH	64QAM	133	0	24.19	26.2	Pass
		HCH	64QAM	133	0	24.28	26.39	Pass
		LCH	256QAM	133	0	24.04	26.18	Pass
		MCH	256QAM	133	0	24.03	26.16	Pass
		HCH	256QAM	133	0	24.07	26.2	Pass
	30 MHz	LCH	QPSK	160	0	28.87	36.97	Pass
		MCH	QPSK	160	0	28.86	36.96	Pass
		HCH	QPSK	160	0	28.9	40.33	Pass
		LCH	16QAM	160	0	28.86	37.23	Pass
		MCH	16QAM	160	0	28.84	36.54	Pass
		HCH	16QAM	160	0	28.88	37.63	Pass
		LCH	64QAM	160	0	28.88	31.11	Pass
		MCH	64QAM	160	0	28.88	31.13	Pass
		HCH	64QAM	160	0	28.93	32.31	Pass
		LCH	256QAM	160	0	28.8	31.08	Pass
		MCH	256QAM	160	0	28.8	31.06	Pass
		HCH	256QAM	160	0	28.84	31.09	Pass
	35 MHz	LCH	QPSK	188	0	33.86	38.57	Pass
		MCH	QPSK	188	0	33.92	37.18	Pass
		HCH	QPSK	188	0	33.9	37.77	Pass

		LCH	16QAM	188	0	33.92	36.37	Pass
		MCH	16QAM	188	0	33.99	36.44	Pass
		HCH	16QAM	188	0	33.95	36.41	Pass
		LCH	64QAM	188	0	33.86	36.19	Pass
		MCH	64QAM	188	0	33.91	36.18	Pass
		HCH	64QAM	188	0	33.91	36.2	Pass
		LCH	256QAM	188	0	33.62	36.1	Pass
		MCH	256QAM	188	0	33.7	36.09	Pass
		HCH	256QAM	188	0	33.69	36.1	Pass
	40 MHz	LCH	QPSK	216	0	38.8	41.19	Pass
		MCH	QPSK	216	0	38.89	42.34	Pass
		HCH	QPSK	216	0	38.86	42.12	Pass
		LCH	16QAM	216	0	38.82	41.37	Pass
		MCH	16QAM	216	0	38.94	41.5	Pass
		HCH	16QAM	216	0	38.87	41.34	Pass
		LCH	64QAM	216	0	38.7	41.2	Pass
		MCH	64QAM	216	0	38.81	41.24	Pass
		HCH	64QAM	216	0	38.8	41.24	Pass
		LCH	256QAM	216	0	38.72	41.18	Pass
		MCH	256QAM	216	0	38.81	41.21	Pass
		HCH	256QAM	216	0	38.8	41.23	Pass
	50 MHz	LCH	QPSK	270	0	48.42	50.93	Pass
		MCH	QPSK	270	0	48.49	50.98	Pass
		HCH	QPSK	270	0	48.5	51	Pass
		LCH	16QAM	270	0	48.49	68.16	Pass
		MCH	16QAM	270	0	48.59	68.56	Pass
		HCH	16QAM	270	0	48.59	68.94	Pass
		LCH	64QAM	270	0	48.27	50.96	Pass
		MCH	64QAM	270	0	48.34	50.99	Pass
		HCH	64QAM	270	0	48.34	50.99	Pass
		LCH	256QAM	270	0	48.22	50.95	Pass
		MCH	256QAM	270	0	48.33	51.02	Pass
		HCH	256QAM	270	0	48.29	50.99	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n12 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.48	4.95	Pass
		MCH	QPSK	25	0	4.49	4.96	Pass
		HCH	QPSK	25	0	4.5	4.94	Pass
		LCH	16QAM	25	0	4.5	4.94	Pass
		MCH	16QAM	25	0	4.5	4.92	Pass
		HCH	16QAM	25	0	4.5	4.94	Pass
		LCH	64QAM	25	0	4.51	4.95	Pass
		MCH	64QAM	25	0	4.49	4.95	Pass
		HCH	64QAM	25	0	4.49	4.95	Pass
		LCH	256QAM	25	0	4.5	4.93	Pass
		MCH	256QAM	25	0	4.49	4.94	Pass
		HCH	256QAM	25	0	4.48	4.96	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.63	Pass
		MCH	QPSK	52	0	9.25	9.65	Pass
		HCH	QPSK	52	0	9.25	9.66	Pass
		LCH	16QAM	52	0	9.27	9.65	Pass
		MCH	16QAM	52	0	9.27	9.65	Pass
		HCH	16QAM	52	0	9.27	9.66	Pass
		LCH	64QAM	52	0	9.26	9.61	Pass
		MCH	64QAM	52	0	9.26	9.58	Pass
		HCH	64QAM	52	0	9.26	9.59	Pass
		LCH	256QAM	52	0	9.25	9.65	Pass
		MCH	256QAM	52	0	9.24	9.6	Pass
		HCH	256QAM	52	0	9.24	9.63	Pass
	15 MHz	LCH	QPSK	79	0	14.07	14.49	Pass
		MCH	QPSK	79	0	14.08	14.51	Pass
		HCH	QPSK	79	0	14.07	14.52	Pass
		LCH	16QAM	79	0	14.07	14.51	Pass
		MCH	16QAM	79	0	14.08	14.54	Pass
		HCH	16QAM	79	0	14.08	14.54	Pass
		LCH	64QAM	79	0	14.11	14.54	Pass
		MCH	64QAM	79	0	14.09	14.53	Pass
		HCH	64QAM	79	0	14.09	14.57	Pass
		LCH	256QAM	79	0	14.07	14.49	Pass
		MCH	256QAM	79	0	14.06	14.5	Pass
		HCH	256QAM	79	0	14.07	14.54	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n26 (814-824MHz) SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.51	4.98	Pass
		MCH	QPSK	25	0	4.49	4.97	Pass
		HCH	QPSK	25	0	4.49	4.94	Pass
		LCH	16QAM	25	0	4.5	4.94	Pass
		MCH	16QAM	25	0	4.5	4.95	Pass
		HCH	16QAM	25	0	4.5	4.93	Pass
		LCH	64QAM	25	0	4.51	4.97	Pass
		MCH	64QAM	25	0	4.5	4.94	Pass
		HCH	64QAM	25	0	4.51	5.59	Pass
		LCH	256QAM	25	0	4.48	4.93	Pass
		MCH	256QAM	25	0	4.49	4.95	Pass
		HCH	256QAM	25	0	4.47	4.89	Pass
	10 MHz	MCH	QPSK	52	0	9.25	9.62	Pass
		MCH	16QAM	52	0	9.26	9.63	Pass
		MCH	64QAM	52	0	9.25	9.55	Pass
		MCH	256QAM	52	0	9.24	9.6	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n26 (824-849MHz) SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.5	4.97	Pass
		MCH	QPSK	25	0	4.49	4.93	Pass
		HCH	QPSK	25	0	4.48	5.01	Pass
		LCH	16QAM	25	0	4.51	4.94	Pass
		MCH	16QAM	25	0	4.5	4.94	Pass
		HCH	16QAM	25	0	4.49	5.3	Pass
		LCH	64QAM	25	0	4.5	5.45	Pass
		MCH	64QAM	25	0	4.52	4.97	Pass
		HCH	64QAM	25	0	4.49	5.69	Pass
		LCH	256QAM	25	0	4.48	4.94	Pass
		MCH	256QAM	25	0	4.49	4.95	Pass
		HCH	256QAM	25	0	4.46	4.92	Pass
	10 MHz	LCH	QPSK	52	0	9.27	9.68	Pass
		MCH	QPSK	52	0	9.25	9.65	Pass
		HCH	QPSK	52	0	9.23	9.62	Pass
		LCH	16QAM	52	0	9.28	9.67	Pass
		MCH	16QAM	52	0	9.27	9.67	Pass
		HCH	16QAM	52	0	9.24	9.61	Pass
		LCH	64QAM	52	0	9.27	9.6	Pass
		MCH	64QAM	52	0	9.26	9.57	Pass
		HCH	64QAM	52	0	9.24	9.56	Pass
		LCH	256QAM	52	0	9.25	9.62	Pass
		MCH	256QAM	52	0	9.24	9.59	Pass
		HCH	256QAM	52	0	9.22	9.59	Pass
	15 MHz	LCH	QPSK	79	0	14.09	14.57	Pass
		MCH	QPSK	79	0	14.08	14.52	Pass
		HCH	QPSK	79	0	14.03	14.49	Pass
		LCH	16QAM	79	0	14.09	14.56	Pass
		MCH	16QAM	79	0	14.08	14.52	Pass
		HCH	16QAM	79	0	14.04	14.52	Pass
		LCH	64QAM	79	0	14.1	14.5	Pass
		MCH	64QAM	79	0	14.1	14.51	Pass
		HCH	64QAM	79	0	14.07	14.52	Pass
		LCH	256QAM	79	0	14.09	14.52	Pass
		MCH	256QAM	79	0	14.07	14.48	Pass
		HCH	256QAM	79	0	14.05	14.43	Pass
	20 MHz	LCH	QPSK	106	0	18.88	19.36	Pass

		MCH	QPSK	106	0	18.88	19.38	Pass
		HCH	QPSK	106	0	18.81	19.37	Pass
		LCH	16QAM	106	0	18.9	19.39	Pass
		MCH	16QAM	106	0	18.88	19.41	Pass
		HCH	16QAM	106	0	18.82	19.42	Pass
		LCH	64QAM	106	0	18.9	19.37	Pass
		MCH	64QAM	106	0	18.89	19.4	Pass
		HCH	64QAM	106	0	18.82	19.34	Pass
		LCH	256QAM	106	0	18.89	19.39	Pass
		MCH	256QAM	106	0	18.88	19.42	Pass
		HCH	256QAM	106	0	18.85	19.39	Pass
	25 MHz	MCH	QPSK	133	0	23.96	26.19	Pass
		MCH	16QAM	133	0	23.95	27.13	Pass
		MCH	64QAM	133	0	24.09	26.2	Pass
		MCH	256QAM	133	0	23.95	26.16	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n66 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.49	4.99	Pass
		MCH	QPSK	25	0	4.49	4.99	Pass
		HCH	QPSK	25	0	4.49	5.03	Pass
		LCH	16QAM	25	0	4.5	4.93	Pass
		MCH	16QAM	25	0	4.5	4.93	Pass
		HCH	16QAM	25	0	4.51	5.04	Pass
		LCH	64QAM	25	0	4.51	5.29	Pass
		MCH	64QAM	25	0	4.51	5.33	Pass
		HCH	64QAM	25	0	4.51	5.49	Pass
		LCH	256QAM	25	0	4.49	4.94	Pass
		MCH	256QAM	25	0	4.49	4.94	Pass
		HCH	256QAM	25	0	4.49	4.93	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.61	Pass
		MCH	QPSK	52	0	9.26	9.64	Pass
		HCH	QPSK	52	0	9.26	9.66	Pass
		LCH	16QAM	52	0	9.27	9.65	Pass
		MCH	16QAM	52	0	9.27	9.66	Pass
		HCH	16QAM	52	0	9.27	9.67	Pass
		LCH	64QAM	52	0	9.27	9.63	Pass
		MCH	64QAM	52	0	9.26	9.59	Pass
		HCH	64QAM	52	0	9.26	9.6	Pass
		LCH	256QAM	52	0	9.26	9.65	Pass
		MCH	256QAM	52	0	9.25	9.59	Pass
		HCH	256QAM	52	0	9.23	9.64	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.53	Pass
		MCH	QPSK	79	0	14.08	14.51	Pass
		HCH	QPSK	79	0	14.08	14.54	Pass
		LCH	16QAM	79	0	14.08	14.51	Pass
		MCH	16QAM	79	0	14.08	14.55	Pass
		HCH	16QAM	79	0	14.08	14.51	Pass
		LCH	64QAM	79	0	14.1	14.5	Pass
		MCH	64QAM	79	0	14.1	14.49	Pass
		HCH	64QAM	79	0	14.09	14.5	Pass
		LCH	256QAM	79	0	14.07	14.49	Pass
		MCH	256QAM	79	0	14.08	14.49	Pass
		HCH	256QAM	79	0	14.08	14.53	Pass
	20 MHz	LCH	QPSK	106	0	18.87	19.37	Pass

		MCH	QPSK	106	0	18.89	19.43	Pass
		HCH	QPSK	106	0	18.89	19.4	Pass
		LCH	16QAM	106	0	18.88	19.42	Pass
		MCH	16QAM	106	0	18.91	19.41	Pass
		HCH	16QAM	106	0	18.91	19.43	Pass
		LCH	64QAM	106	0	18.88	19.32	Pass
		MCH	64QAM	106	0	18.89	19.37	Pass
		HCH	64QAM	106	0	18.9	19.4	Pass
		LCH	256QAM	106	0	18.87	19.37	Pass
		MCH	256QAM	106	0	18.88	19.42	Pass
		HCH	256QAM	106	0	18.89	19.45	Pass
	25 MHz	LCH	QPSK	133	0	24.2	33.31	Pass
		MCH	QPSK	133	0	24.19	31.85	Pass
		HCH	QPSK	133	0	24.19	29.24	Pass
		LCH	16QAM	133	0	24.17	27.66	Pass
		MCH	16QAM	133	0	24.14	27.14	Pass
		HCH	16QAM	133	0	24.16	27.36	Pass
		LCH	64QAM	133	0	24.26	26.35	Pass
		MCH	64QAM	133	0	24.22	26.3	Pass
		HCH	64QAM	133	0	24.23	26.23	Pass
		LCH	256QAM	133	0	24.07	26.18	Pass
		MCH	256QAM	133	0	24.06	26.17	Pass
		HCH	256QAM	133	0	24.08	26.26	Pass
	30 MHz	LCH	QPSK	160	0	28.89	32.13	Pass
		MCH	QPSK	160	0	28.91	36.85	Pass
		HCH	QPSK	160	0	28.88	33.17	Pass
		LCH	16QAM	160	0	28.84	32.34	Pass
		MCH	16QAM	160	0	28.86	33.73	Pass
		HCH	16QAM	160	0	28.84	32.08	Pass
		LCH	64QAM	160	0	28.92	31.14	Pass
		MCH	64QAM	160	0	28.93	33.28	Pass
		HCH	64QAM	160	0	28.89	31.1	Pass
		LCH	256QAM	160	0	28.83	31.06	Pass
		MCH	256QAM	160	0	28.81	31.07	Pass
		HCH	256QAM	160	0	28.83	31.06	Pass
	35 MHz	LCH	QPSK	188	0	33.99	44.85	Pass
		MCH	QPSK	188	0	33.96	44.37	Pass
		HCH	QPSK	188	0	33.93	39.69	Pass
		LCH	16QAM	188	0	33.9	43.5	Pass
		MCH	16QAM	188	0	33.95	43.73	Pass
		HCH	16QAM	188	0	33.95	39.58	Pass
		LCH	64QAM	188	0	33.98	44.02	Pass
		MCH	64QAM	188	0	33.93	40.41	Pass

		HCH	64QAM	188	0	33.91	36.19	Pass
		LCH	256QAM	188	0	33.78	36.08	Pass
		MCH	256QAM	188	0	33.73	36.1	Pass
		HCH	256QAM	188	0	33.75	36.06	Pass
	40 MHz	LCH	QPSK	216	0	38.81	41.2	Pass
		MCH	QPSK	216	0	38.78	41.24	Pass
		HCH	QPSK	216	0	38.83	41.17	Pass
		LCH	16QAM	216	0	38.79	41.28	Pass
		MCH	16QAM	216	0	38.84	41.27	Pass
		HCH	16QAM	216	0	38.87	41.3	Pass
		LCH	64QAM	216	0	38.69	41.24	Pass
		MCH	64QAM	216	0	38.72	41.28	Pass
		HCH	64QAM	216	0	38.76	41.19	Pass
		LCH	256QAM	216	0	38.73	41.19	Pass
		MCH	256QAM	216	0	38.77	41.21	Pass
		HCH	256QAM	216	0	38.78	41.18	Pass
	45 MHz	LCH	QPSK	242	0	43.48	45.9	Pass
		MCH	QPSK	242	0	43.46	45.89	Pass
		HCH	QPSK	242	0	43.46	45.97	Pass
		LCH	16QAM	242	0	43.45	45.96	Pass
		MCH	16QAM	242	0	43.47	45.9	Pass
		HCH	16QAM	242	0	43.48	45.96	Pass
		LCH	64QAM	242	0	43.5	45.95	Pass
		MCH	64QAM	242	0	43.49	45.98	Pass
		HCH	64QAM	242	0	43.5	45.95	Pass
		LCH	256QAM	242	0	43.37	45.91	Pass
		MCH	256QAM	242	0	43.41	45.89	Pass
		HCH	256QAM	242	0	43.46	45.89	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n71 SCS=15kHz	5 MHz	LCH	QPSK	25	0	4.48	4.96	Pass
		MCH	QPSK	25	0	4.49	4.95	Pass
		HCH	QPSK	25	0	4.5	4.95	Pass
		LCH	16QAM	25	0	4.5	4.92	Pass
		MCH	16QAM	25	0	4.5	4.89	Pass
		HCH	16QAM	25	0	4.5	4.92	Pass
		LCH	64QAM	25	0	4.48	4.92	Pass
		MCH	64QAM	25	0	4.5	4.96	Pass
		HCH	64QAM	25	0	4.52	4.95	Pass
		LCH	256QAM	25	0	4.47	4.94	Pass
		MCH	256QAM	25	0	4.48	4.93	Pass
		HCH	256QAM	25	0	4.5	4.95	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.66	Pass
		MCH	QPSK	52	0	9.26	9.66	Pass
		HCH	QPSK	52	0	9.27	9.65	Pass
		LCH	16QAM	52	0	9.26	9.68	Pass
		MCH	16QAM	52	0	9.27	9.66	Pass
		HCH	16QAM	52	0	9.27	9.68	Pass
		LCH	64QAM	52	0	9.26	9.59	Pass
		MCH	64QAM	52	0	9.26	9.62	Pass
		HCH	64QAM	52	0	9.27	9.64	Pass
		LCH	256QAM	52	0	9.25	9.61	Pass
		MCH	256QAM	52	0	9.25	9.64	Pass
		HCH	256QAM	52	0	9.25	9.65	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.53	Pass
		MCH	QPSK	79	0	14.06	14.47	Pass
		HCH	QPSK	79	0	14.08	14.55	Pass
		LCH	16QAM	79	0	14.08	14.52	Pass
		MCH	16QAM	79	0	14.08	14.55	Pass
		HCH	16QAM	79	0	14.08	14.53	Pass
		LCH	64QAM	79	0	14.09	14.48	Pass
		MCH	64QAM	79	0	14.1	14.55	Pass
		HCH	64QAM	79	0	14.09	14.52	Pass
		LCH	256QAM	79	0	14.08	14.48	Pass
		MCH	256QAM	79	0	14.08	14.5	Pass
		HCH	256QAM	79	0	14.07	14.48	Pass
	20 MHz	LCH	QPSK	106	0	18.86	19.37	Pass

		MCH	QPSK	106	0	18.87	19.4	Pass
		HCH	QPSK	106	0	18.89	19.4	Pass
		LCH	16QAM	106	0	18.88	19.38	Pass
		MCH	16QAM	106	0	18.88	19.37	Pass
		HCH	16QAM	106	0	18.9	19.39	Pass
		LCH	64QAM	106	0	18.88	19.37	Pass
		MCH	64QAM	106	0	18.88	19.34	Pass
		HCH	64QAM	106	0	18.9	19.37	Pass
		LCH	256QAM	106	0	18.88	19.36	Pass
		MCH	256QAM	106	0	18.88	19.38	Pass
		HCH	256QAM	106	0	18.9	19.4	Pass
	25 MHz	LCH	QPSK	133	0	24.1	26.19	Pass
		MCH	QPSK	133	0	24.13	26.19	Pass
		HCH	QPSK	133	0	24.11	26.16	Pass
		LCH	16QAM	133	0	24.11	26.17	Pass
		MCH	16QAM	133	0	24.11	26.2	Pass
		HCH	16QAM	133	0	24.1	26.17	Pass
		LCH	64QAM	133	0	24.13	26.23	Pass
		MCH	64QAM	133	0	24.14	26.22	Pass
		HCH	64QAM	133	0	24.12	26.18	Pass
		LCH	256QAM	133	0	24.08	26.2	Pass
		MCH	256QAM	133	0	24.08	26.2	Pass
		HCH	256QAM	133	0	24.07	26.17	Pass
	30 MHz	LCH	QPSK	160	0	28.87	31.1	Pass
		MCH	QPSK	160	0	28.86	31.13	Pass
		HCH	QPSK	160	0	28.83	31.11	Pass
		LCH	16QAM	160	0	28.81	31.08	Pass
		MCH	16QAM	160	0	28.82	31.11	Pass
		HCH	16QAM	160	0	28.78	31.02	Pass
		LCH	64QAM	160	0	28.83	31.13	Pass
		MCH	64QAM	160	0	28.84	31.12	Pass
		HCH	64QAM	160	0	28.8	31.12	Pass
		LCH	256QAM	160	0	28.83	31.15	Pass
		MCH	256QAM	160	0	28.85	31.17	Pass
		HCH	256QAM	160	0	28.82	31.15	Pass
	35 MHz	MCH	QPSK	188	0	33.9	42.33	Pass
		MCH	16QAM	188	0	33.88	40.9	Pass
		MCH	64QAM	188	0	33.85	36.15	Pass
		MCH	256QAM	188	0	33.71	36.14	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n38 SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.55	9.12	Pass
		MCH	QPSK	24	0	8.55	9.09	Pass
		HCH	QPSK	24	0	8.55	9.12	Pass
		LCH	16QAM	24	0	8.56	9.04	Pass
		MCH	16QAM	24	0	8.56	9.05	Pass
		HCH	16QAM	24	0	8.56	9.04	Pass
		LCH	64QAM	24	0	8.56	9.07	Pass
		MCH	64QAM	24	0	8.56	9.03	Pass
		HCH	64QAM	24	0	8.56	9.06	Pass
		LCH	256QAM	24	0	8.56	9.1	Pass
		MCH	256QAM	24	0	8.56	9.02	Pass
		HCH	256QAM	24	0	8.56	9.09	Pass
	15 MHz	LCH	QPSK	38	0	13.54	14.16	Pass
		MCH	QPSK	38	0	13.55	14.17	Pass
		HCH	QPSK	38	0	13.55	14.18	Pass
		LCH	16QAM	38	0	13.56	14.13	Pass
		MCH	16QAM	38	0	13.57	14.16	Pass
		HCH	16QAM	38	0	13.56	14.12	Pass
		LCH	64QAM	38	0	13.55	14.14	Pass
		MCH	64QAM	38	0	13.57	14.22	Pass
		HCH	64QAM	38	0	13.57	14.17	Pass
		LCH	256QAM	38	0	13.56	14.12	Pass
		MCH	256QAM	38	0	13.56	14.18	Pass
		HCH	256QAM	38	0	13.57	14.11	Pass
	20 MHz	LCH	QPSK	51	0	18.17	18.86	Pass
		MCH	QPSK	51	0	18.18	18.84	Pass
		HCH	QPSK	51	0	18.17	18.78	Pass
		LCH	16QAM	51	0	18.19	18.81	Pass
		MCH	16QAM	51	0	18.18	18.83	Pass
		HCH	16QAM	51	0	18.18	18.85	Pass
		LCH	64QAM	51	0	18.15	18.75	Pass
		MCH	64QAM	51	0	18.15	18.76	Pass
		HCH	64QAM	51	0	18.16	18.77	Pass
		LCH	256QAM	51	0	18.16	18.71	Pass
		MCH	256QAM	51	0	18.16	18.82	Pass
		HCH	256QAM	51	0	18.15	18.79	Pass
	25 MHz	LCH	QPSK	65	0	23.62	25.68	Pass

		MCH	QPSK	65	0	23.62	25.67	Pass
		HCH	QPSK	65	0	23.6	25.61	Pass
		LCH	16QAM	65	0	23.73	25.84	Pass
		MCH	16QAM	65	0	23.74	25.83	Pass
		HCH	16QAM	65	0	23.73	25.83	Pass
		LCH	64QAM	65	0	23.75	25.76	Pass
		MCH	64QAM	65	0	23.75	25.77	Pass
		HCH	64QAM	65	0	23.74	25.73	Pass
		LCH	256QAM	65	0	23.58	25.68	Pass
		MCH	256QAM	65	0	23.58	25.7	Pass
		HCH	256QAM	65	0	23.58	25.67	Pass
	30 MHz	LCH	QPSK	78	0	28.15	30.6	Pass
		MCH	QPSK	78	0	28.14	30.57	Pass
		HCH	QPSK	78	0	28.15	30.59	Pass
		LCH	16QAM	78	0	28.23	30.51	Pass
		MCH	16QAM	78	0	28.23	30.51	Pass
		HCH	16QAM	78	0	28.23	30.64	Pass
		LCH	64QAM	78	0	28.13	30.56	Pass
		MCH	64QAM	78	0	28.12	30.49	Pass
		HCH	64QAM	78	0	28.1	30.51	Pass
		LCH	256QAM	78	0	28.15	30.64	Pass
		MCH	256QAM	78	0	28.16	30.66	Pass
		HCH	256QAM	78	0	28.12	30.57	Pass
	40 MHz	LCH	QPSK	106	0	38.03	41.83	Pass
		MCH	QPSK	106	0	38.05	43.27	Pass
		HCH	QPSK	106	0	38.04	43.36	Pass
		LCH	16QAM	106	0	38.01	40.66	Pass
		MCH	16QAM	106	0	38.02	40.65	Pass
		HCH	16QAM	106	0	38	40.64	Pass
		LCH	64QAM	106	0	38.1	40.68	Pass
		MCH	64QAM	106	0	38.09	40.62	Pass
		HCH	64QAM	106	0	38.09	40.62	Pass
		LCH	256QAM	106	0	37.99	40.64	Pass
		MCH	256QAM	106	0	37.97	40.7	Pass
		HCH	256QAM	106	0	37.97	40.68	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n41 SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.56	9.1	Pass
		MCH	QPSK	24	0	8.57	9.14	Pass
		HCH	QPSK	24	0	8.55	9.1	Pass
		LCH	16QAM	24	0	8.55	9.11	Pass
		MCH	16QAM	24	0	8.56	9.04	Pass
		HCH	16QAM	24	0	8.56	9.14	Pass
		LCH	64QAM	24	0	8.56	9.06	Pass
		MCH	64QAM	24	0	8.56	9.1	Pass
		HCH	64QAM	24	0	8.57	9.07	Pass
		LCH	256QAM	24	0	8.56	9.07	Pass
		MCH	256QAM	24	0	8.56	9.12	Pass
		HCH	256QAM	24	0	8.56	9.02	Pass
	15 MHz	LCH	QPSK	38	0	13.55	14.19	Pass
		MCH	QPSK	38	0	13.55	14.18	Pass
		HCH	QPSK	38	0	13.55	14.18	Pass
		LCH	16QAM	38	0	13.56	14.18	Pass
		MCH	16QAM	38	0	13.56	14.1	Pass
		HCH	16QAM	38	0	13.58	14.25	Pass
		LCH	64QAM	38	0	13.55	14.12	Pass
		MCH	64QAM	38	0	13.57	14.17	Pass
		HCH	64QAM	38	0	13.57	14.21	Pass
		LCH	256QAM	38	0	13.57	14.14	Pass
		MCH	256QAM	38	0	13.57	14.12	Pass
		HCH	256QAM	38	0	13.56	14.18	Pass
	20 MHz	LCH	QPSK	51	0	18.17	18.76	Pass
		MCH	QPSK	51	0	18.18	18.77	Pass
		HCH	QPSK	51	0	18.19	18.88	Pass
		LCH	16QAM	51	0	18.18	18.77	Pass
		MCH	16QAM	51	0	18.17	18.78	Pass
		HCH	16QAM	51	0	18.19	18.88	Pass
		LCH	64QAM	51	0	18.17	18.78	Pass
		MCH	64QAM	51	0	18.17	18.75	Pass
		HCH	64QAM	51	0	18.17	18.79	Pass
		LCH	256QAM	51	0	18.16	18.76	Pass
		MCH	256QAM	51	0	18.15	18.77	Pass
		HCH	256QAM	51	0	18.16	18.8	Pass
	25 MHz	LCH	QPSK	65	0	23.6	25.72	Pass

		MCH	QPSK	65	0	23.59	25.68	Pass
		HCH	QPSK	65	0	23.69	28.84	Pass
		LCH	16QAM	65	0	23.78	34.19	Pass
		MCH	16QAM	65	0	23.74	25.8	Pass
		HCH	16QAM	65	0	23.93	43.08	Pass
		LCH	64QAM	65	0	23.7	25.79	Pass
		MCH	64QAM	65	0	23.7	25.72	Pass
		HCH	64QAM	65	0	23.79	31.04	Pass
		LCH	256QAM	65	0	23.59	25.69	Pass
		MCH	256QAM	65	0	23.6	25.71	Pass
		HCH	256QAM	65	0	23.59	25.73	Pass
	30 MHz	LCH	QPSK	78	0	28.16	30.79	Pass
		MCH	QPSK	78	0	28.17	30.67	Pass
		HCH	QPSK	78	0	28.23	36.28	Pass
		LCH	16QAM	78	0	28.27	30.56	Pass
		MCH	16QAM	78	0	28.24	30.55	Pass
		HCH	16QAM	78	0	28.34	33.03	Pass
		LCH	64QAM	78	0	28.15	30.57	Pass
		MCH	64QAM	78	0	28.13	30.63	Pass
		HCH	64QAM	78	0	28.19	33.63	Pass
		LCH	256QAM	78	0	28.17	30.65	Pass
		MCH	256QAM	78	0	28.14	30.6	Pass
		HCH	256QAM	78	0	28.12	30.62	Pass
	35 MHz	LCH	QPSK	92	0	33.12	37	Pass
		MCH	QPSK	92	0	33.13	35.61	Pass
		HCH	QPSK	92	0	33.23	47.11	Pass
		LCH	16QAM	92	0	33.18	35.66	Pass
		MCH	16QAM	92	0	33.15	35.71	Pass
		HCH	16QAM	92	0	33.24	38.01	Pass
		LCH	64QAM	92	0	33.19	38.23	Pass
		MCH	64QAM	92	0	33.17	35.68	Pass
		HCH	64QAM	92	0	33.25	42.62	Pass
		LCH	256QAM	92	0	33.17	35.6	Pass
		MCH	256QAM	92	0	33.16	35.66	Pass
		HCH	256QAM	92	0	33.15	35.63	Pass
	40 MHz	LCH	QPSK	106	0	38.05	43.86	Pass
		MCH	QPSK	106	0	38.07	42.85	Pass
		HCH	QPSK	106	0	38.14	50.29	Pass
		LCH	16QAM	106	0	38.04	40.69	Pass
		MCH	16QAM	106	0	38.01	40.67	Pass
		HCH	16QAM	106	0	38.08	42.64	Pass
		LCH	64QAM	106	0	38.13	40.73	Pass
		MCH	64QAM	106	0	38.09	40.61	Pass

		HCH	64QAM	106	0	38.14	42.02	Pass
		LCH	256QAM	106	0	37.97	40.75	Pass
		MCH	256QAM	106	0	37.98	40.68	Pass
		HCH	256QAM	106	0	37.98	40.69	Pass
	45 MHz	LCH	QPSK	119	0	42.77	49.49	Pass
		MCH	QPSK	119	0	42.76	45.29	Pass
		HCH	QPSK	119	0	42.84	57.82	Pass
		LCH	16QAM	119	0	42.83	49.74	Pass
		MCH	16QAM	119	0	42.82	45.3	Pass
		HCH	16QAM	119	0	42.92	57.97	Pass
		LCH	64QAM	119	0	42.67	49.56	Pass
		MCH	64QAM	119	0	42.66	45.42	Pass
		HCH	64QAM	119	0	42.7	52.97	Pass
		LCH	256QAM	119	0	42.62	45.33	Pass
		MCH	256QAM	119	0	42.62	45.24	Pass
		HCH	256QAM	119	0	42.64	45.4	Pass
	50 MHz	LCH	QPSK	133	0	47.57	50.4	Pass
		MCH	QPSK	133	0	47.62	50.32	Pass
		HCH	QPSK	133	0	47.7	56.2	Pass
		LCH	16QAM	133	0	47.58	50.4	Pass
		MCH	16QAM	133	0	47.55	50.32	Pass
		HCH	16QAM	133	0	47.64	53.47	Pass
		LCH	64QAM	133	0	47.7	50.47	Pass
		MCH	64QAM	133	0	47.67	50.37	Pass
		HCH	64QAM	133	0	47.74	53.26	Pass
		LCH	256QAM	133	0	47.51	50.26	Pass
		MCH	256QAM	133	0	47.5	50.25	Pass
		HCH	256QAM	133	0	47.52	50.34	Pass
	60 MHz	LCH	QPSK	162	0	57.86	62.43	Pass
		MCH	QPSK	162	0	57.87	60.68	Pass
		HCH	QPSK	162	0	57.93	66.32	Pass
		LCH	16QAM	162	0	57.75	60.65	Pass
		MCH	16QAM	162	0	57.73	60.61	Pass
		HCH	16QAM	162	0	57.84	66.12	Pass
		LCH	64QAM	162	0	58.03	60.65	Pass
		MCH	64QAM	162	0	58	60.69	Pass
		HCH	64QAM	162	0	58.07	65.69	Pass
		LCH	256QAM	162	0	57.83	60.69	Pass
		MCH	256QAM	162	0	57.84	60.71	Pass
		HCH	256QAM	162	0	57.86	60.71	Pass
	70 MHz	LCH	QPSK	189	0	67.43	70.44	Pass
		MCH	QPSK	189	0	67.46	70.42	Pass
		HCH	QPSK	189	0	67.51	70.5	Pass

		LCH	16QAM	189	0	67.42	70.38	Pass
		MCH	16QAM	189	0	67.46	70.34	Pass
		HCH	16QAM	189	0	67.51	70.46	Pass
		LCH	64QAM	189	0	67.37	70.39	Pass
		MCH	64QAM	189	0	67.42	70.44	Pass
		HCH	64QAM	189	0	67.44	70.48	Pass
		LCH	256QAM	189	0	67.34	70.39	Pass
		MCH	256QAM	189	0	67.39	70.42	Pass
		HCH	256QAM	189	0	67.4	70.36	Pass
	80 MHz	LCH	QPSK	217	0	77.35	80.51	Pass
		MCH	QPSK	217	0	77.44	80.48	Pass
		HCH	QPSK	217	0	77.48	80.64	Pass
		LCH	16QAM	217	0	77.48	80.49	Pass
		MCH	16QAM	217	0	77.53	80.61	Pass
		HCH	16QAM	217	0	77.62	80.53	Pass
		LCH	64QAM	217	0	77.44	80.59	Pass
		MCH	64QAM	217	0	77.51	80.57	Pass
		HCH	64QAM	217	0	77.54	80.55	Pass
		LCH	256QAM	217	0	77.29	80.61	Pass
		MCH	256QAM	217	0	77.35	80.56	Pass
		HCH	256QAM	217	0	77.37	80.63	Pass
	90 MHz	LCH	QPSK	245	0	87.26	90.63	Pass
		MCH	QPSK	245	0	87.36	90.68	Pass
		HCH	QPSK	245	0	87.41	90.74	Pass
		LCH	16QAM	245	0	87.32	90.6	Pass
		MCH	16QAM	245	0	87.4	90.61	Pass
		HCH	16QAM	245	0	87.47	90.63	Pass
		LCH	64QAM	245	0	87.28	90.71	Pass
		MCH	64QAM	245	0	87.38	90.71	Pass
		HCH	64QAM	245	0	87.41	90.74	Pass
		LCH	256QAM	245	0	87.28	90.58	Pass
		MCH	256QAM	245	0	87.37	90.64	Pass
		HCH	256QAM	245	0	87.41	90.65	Pass
	100 MHz	LCH	QPSK	273	0	97.15	100.79	Pass
		MCH	QPSK	273	0	97.3	108.08	Pass
		HCH	QPSK	273	0	97.34	113.8	Pass
		LCH	16QAM	273	0	97.06	100.65	Pass
		MCH	16QAM	273	0	97.22	100.72	Pass
		HCH	16QAM	273	0	97.29	100.8	Pass
		LCH	64QAM	273	0	97.25	100.75	Pass
		MCH	64QAM	273	0	97.4	100.75	Pass
		HCH	64QAM	273	0	97.42	100.71	Pass
		LCH	256QAM	273	0	97.2	100.59	Pass

		MCH	256QAM	273	0	97.35	100.62	Pass
		HCH	256QAM	273	0	97.36	100.66	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n77（3450-3550MHz） SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.56	9.12	Pass
		MCH	QPSK	24	0	8.55	9.09	Pass
		HCH	QPSK	24	0	8.56	9.16	Pass
		LCH	16QAM	24	0	8.56	9.09	Pass
		MCH	16QAM	24	0	8.56	9.06	Pass
		HCH	16QAM	24	0	8.56	9.04	Pass
		LCH	64QAM	24	0	8.56	9.08	Pass
		MCH	64QAM	24	0	8.57	9.07	Pass
		HCH	64QAM	24	0	8.56	9.04	Pass
		LCH	256QAM	24	0	8.56	9.1	Pass
		MCH	256QAM	24	0	8.56	9.05	Pass
		HCH	256QAM	24	0	8.56	9.08	Pass
	15 MHz	LCH	QPSK	38	0	13.54	14.15	Pass
		MCH	QPSK	38	0	13.54	14.2	Pass
		HCH	QPSK	38	0	13.54	14.15	Pass
		LCH	16QAM	38	0	13.56	14.19	Pass
		MCH	16QAM	38	0	13.56	14.19	Pass
		HCH	16QAM	38	0	13.57	14.14	Pass
		LCH	64QAM	38	0	13.55	14.16	Pass
		MCH	64QAM	38	0	13.57	14.22	Pass
		HCH	64QAM	38	0	13.55	14.15	Pass
		LCH	256QAM	38	0	13.57	14.14	Pass
		MCH	256QAM	38	0	13.56	14.18	Pass
		HCH	256QAM	38	0	13.56	14.12	Pass
	20 MHz	LCH	QPSK	51	0	18.18	18.76	Pass
		MCH	QPSK	51	0	18.18	18.88	Pass
		HCH	QPSK	51	0	18.17	18.86	Pass
		LCH	16QAM	51	0	18.18	18.77	Pass
		MCH	16QAM	51	0	18.18	18.8	Pass
		HCH	16QAM	51	0	18.19	18.81	Pass
		LCH	64QAM	51	0	18.17	18.75	Pass
		MCH	64QAM	51	0	18.16	18.74	Pass
		HCH	64QAM	51	0	18.16	18.74	Pass
		LCH	256QAM	51	0	18.16	18.74	Pass
		MCH	256QAM	51	0	18.16	18.81	Pass
		HCH	256QAM	51	0	18.16	18.72	Pass
	25 MHz	LCH	QPSK	65	0	23.59	25.67	Pass

		MCH	QPSK	65	0	23.6	25.64	Pass
		HCH	QPSK	65	0	23.59	25.66	Pass
		LCH	16QAM	65	0	23.7	25.75	Pass
		MCH	16QAM	65	0	23.71	25.8	Pass
		HCH	16QAM	65	0	23.72	25.79	Pass
		LCH	64QAM	65	0	23.73	25.73	Pass
		MCH	64QAM	65	0	23.74	25.75	Pass
		HCH	64QAM	65	0	23.73	25.75	Pass
		LCH	256QAM	65	0	23.58	25.72	Pass
		MCH	256QAM	65	0	23.58	25.69	Pass
		HCH	256QAM	65	0	23.57	25.67	Pass
	30 MHz	LCH	QPSK	78	0	28.11	30.51	Pass
		MCH	QPSK	78	0	28.12	30.5	Pass
		HCH	QPSK	78	0	28.11	30.49	Pass
		LCH	16QAM	78	0	28.22	30.48	Pass
		MCH	16QAM	78	0	28.23	30.5	Pass
		HCH	16QAM	78	0	28.22	30.49	Pass
		LCH	64QAM	78	0	28.11	30.49	Pass
		MCH	64QAM	78	0	28.11	30.46	Pass
		HCH	64QAM	78	0	28.11	30.5	Pass
		LCH	256QAM	78	0	28.16	30.67	Pass
		MCH	256QAM	78	0	28.17	30.64	Pass
		HCH	256QAM	78	0	28.16	30.65	Pass
	40 MHz	LCH	QPSK	106	0	37.97	40.92	Pass
		MCH	QPSK	106	0	38	40.79	Pass
		HCH	QPSK	106	0	38	40.84	Pass
		LCH	16QAM	106	0	37.98	40.68	Pass
		MCH	16QAM	106	0	38.02	40.66	Pass
		HCH	16QAM	106	0	38.01	40.65	Pass
		LCH	64QAM	106	0	38.08	40.71	Pass
		MCH	64QAM	106	0	38.1	40.62	Pass
		HCH	64QAM	106	0	38.09	40.65	Pass
		LCH	256QAM	106	0	37.96	40.7	Pass
		MCH	256QAM	106	0	37.96	40.68	Pass
		HCH	256QAM	106	0	37.96	40.7	Pass
	50 MHz	LCH	QPSK	133	0	47.58	50.39	Pass
		MCH	QPSK	133	0	47.59	50.36	Pass
		HCH	QPSK	133	0	47.59	50.43	Pass
		LCH	16QAM	133	0	47.57	50.42	Pass
		MCH	16QAM	133	0	47.6	50.41	Pass
		HCH	16QAM	133	0	47.6	50.42	Pass
		LCH	64QAM	133	0	47.67	50.4	Pass
		MCH	64QAM	133	0	47.7	50.42	Pass

		HCH	64QAM	133	0	47.7	50.45	Pass
		LCH	256QAM	133	0	47.52	50.31	Pass
		MCH	256QAM	133	0	47.55	50.35	Pass
		HCH	256QAM	133	0	47.53	50.29	Pass
	60 MHz	LCH	QPSK	162	0	57.74	60.69	Pass
		MCH	QPSK	162	0	57.8	60.72	Pass
		HCH	QPSK	162	0	57.77	60.74	Pass
		LCH	16QAM	162	0	57.75	60.63	Pass
		MCH	16QAM	162	0	57.79	60.6	Pass
		HCH	16QAM	162	0	57.79	60.63	Pass
		LCH	64QAM	162	0	58.01	60.72	Pass
		MCH	64QAM	162	0	58.04	60.73	Pass
		HCH	64QAM	162	0	58.04	60.77	Pass
		LCH	256QAM	162	0	57.86	60.71	Pass
		MCH	256QAM	162	0	57.9	60.64	Pass
		HCH	256QAM	162	0	57.88	60.64	Pass
	70 MHz	LCH	QPSK	189	0	67.45	70.42	Pass
		MCH	QPSK	189	0	67.49	70.48	Pass
		HCH	QPSK	189	0	67.48	70.45	Pass
		LCH	16QAM	189	0	67.42	70.27	Pass
		MCH	16QAM	189	0	67.49	70.28	Pass
		HCH	16QAM	189	0	67.45	70.36	Pass
		LCH	64QAM	189	0	67.4	70.4	Pass
		MCH	64QAM	189	0	67.44	70.39	Pass
		HCH	64QAM	189	0	67.43	70.4	Pass
		LCH	256QAM	189	0	67.39	70.36	Pass
		MCH	256QAM	189	0	67.43	70.39	Pass
		HCH	256QAM	189	0	67.41	70.43	Pass
	80 MHz	LCH	QPSK	217	0	77.4	80.5	Pass
		MCH	QPSK	217	0	77.39	80.57	Pass
		HCH	QPSK	217	0	77.43	80.5	Pass
		LCH	16QAM	217	0	77.51	80.42	Pass
		MCH	16QAM	217	0	77.51	80.54	Pass
		HCH	16QAM	217	0	77.52	80.49	Pass
		LCH	64QAM	217	0	77.49	80.61	Pass
		MCH	64QAM	217	0	77.49	80.51	Pass
		HCH	64QAM	217	0	77.47	80.55	Pass
		LCH	256QAM	217	0	77.36	80.57	Pass
		MCH	256QAM	217	0	77.37	80.6	Pass
		HCH	256QAM	217	0	77.34	80.52	Pass
	90 MHz	LCH	QPSK	245	0	87.31	90.66	Pass
		MCH	QPSK	245	0	87.32	90.7	Pass
		HCH	QPSK	245	0	87.32	90.7	Pass

		LCH	16QAM	245	0	87.35	90.62	Pass
		MCH	16QAM	245	0	87.36	90.61	Pass
		HCH	16QAM	245	0	87.36	90.54	Pass
		LCH	64QAM	245	0	87.33	90.71	Pass
		MCH	64QAM	245	0	87.35	90.68	Pass
		HCH	64QAM	245	0	87.33	90.66	Pass
		LCH	256QAM	245	0	87.3	90.6	Pass
		MCH	256QAM	245	0	87.32	90.6	Pass
		HCH	256QAM	245	0	87.32	90.64	Pass
	100 MHz	MCH	QPSK	273	0	97.17	100.81	Pass
		MCH	16QAM	273	0	97.16	100.59	Pass
		MCH	64QAM	273	0	97.36	100.75	Pass
		MCH	256QAM	273	0	97.29	100.65	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n78（3450-3550MHz）SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.55	9.12	Pass
		MCH	QPSK	24	0	8.55	9.05	Pass
		HCH	QPSK	24	0	8.55	9.09	Pass
		LCH	16QAM	24	0	8.56	9.05	Pass
		MCH	16QAM	24	0	8.56	9.04	Pass
		HCH	16QAM	24	0	8.56	9.05	Pass
		LCH	64QAM	24	0	8.57	9.13	Pass
		MCH	64QAM	24	0	8.56	9.04	Pass
		HCH	64QAM	24	0	8.56	9.08	Pass
		LCH	256QAM	24	0	8.56	9.09	Pass
		MCH	256QAM	24	0	8.56	9.04	Pass
		HCH	256QAM	24	0	8.57	9.09	Pass
	15 MHz	LCH	QPSK	38	0	13.55	14.16	Pass
		MCH	QPSK	38	0	13.55	14.17	Pass
		HCH	QPSK	38	0	13.54	14.18	Pass
		LCH	16QAM	38	0	13.56	14.2	Pass
		MCH	16QAM	38	0	13.57	14.25	Pass
		HCH	16QAM	38	0	13.56	14.12	Pass
		LCH	64QAM	38	0	13.56	14.12	Pass
		MCH	64QAM	38	0	13.57	14.22	Pass
		HCH	64QAM	38	0	13.55	14.15	Pass
		LCH	256QAM	38	0	13.57	14.14	Pass
		MCH	256QAM	38	0	13.56	14.18	Pass
		HCH	256QAM	38	0	13.56	14.13	Pass
	20 MHz	LCH	QPSK	51	0	18.17	18.75	Pass
		MCH	QPSK	51	0	18.18	18.91	Pass
		HCH	QPSK	51	0	18.17	18.86	Pass
		LCH	16QAM	51	0	18.18	18.77	Pass
		MCH	16QAM	51	0	18.17	18.81	Pass
		HCH	16QAM	51	0	18.19	18.81	Pass
		LCH	64QAM	51	0	18.17	18.75	Pass
		MCH	64QAM	51	0	18.15	18.73	Pass
		HCH	64QAM	51	0	18.15	18.76	Pass
		LCH	256QAM	51	0	18.15	18.74	Pass
		MCH	256QAM	51	0	18.16	18.81	Pass
		HCH	256QAM	51	0	18.16	18.72	Pass
	25 MHz	LCH	QPSK	65	0	23.58	25.67	Pass

		MCH	QPSK	65	0	23.58	25.65	Pass
		HCH	QPSK	65	0	23.59	25.66	Pass
		LCH	16QAM	65	0	23.69	25.76	Pass
		MCH	16QAM	65	0	23.7	25.79	Pass
		HCH	16QAM	65	0	23.7	25.79	Pass
		LCH	64QAM	65	0	23.72	25.73	Pass
		MCH	64QAM	65	0	23.73	25.73	Pass
		HCH	64QAM	65	0	23.74	25.75	Pass
		LCH	256QAM	65	0	23.57	25.71	Pass
		MCH	256QAM	65	0	23.57	25.68	Pass
		HCH	256QAM	65	0	23.57	25.67	Pass
	30 MHz	LCH	QPSK	78	0	28.1	30.55	Pass
		MCH	QPSK	78	0	28.12	30.5	Pass
		HCH	QPSK	78	0	28.11	30.48	Pass
		LCH	16QAM	78	0	28.21	30.48	Pass
		MCH	16QAM	78	0	28.22	30.5	Pass
		HCH	16QAM	78	0	28.23	30.49	Pass
		LCH	64QAM	78	0	28.1	30.46	Pass
		MCH	64QAM	78	0	28.11	30.45	Pass
		HCH	64QAM	78	0	28.11	30.48	Pass
		LCH	256QAM	78	0	28.16	30.66	Pass
		MCH	256QAM	78	0	28.16	30.66	Pass
		HCH	256QAM	78	0	28.15	30.66	Pass
	40 MHz	LCH	QPSK	106	0	37.96	40.83	Pass
		MCH	QPSK	106	0	38	40.77	Pass
		HCH	QPSK	106	0	37.99	40.74	Pass
		LCH	16QAM	106	0	37.98	40.67	Pass
		MCH	16QAM	106	0	38.01	40.68	Pass
		HCH	16QAM	106	0	38	40.63	Pass
		LCH	64QAM	106	0	38.07	40.7	Pass
		MCH	64QAM	106	0	38.09	40.64	Pass
		HCH	64QAM	106	0	38.09	40.65	Pass
		LCH	256QAM	106	0	37.95	40.7	Pass
		MCH	256QAM	106	0	37.95	40.68	Pass
		HCH	256QAM	106	0	37.95	40.69	Pass
	50 MHz	LCH	QPSK	133	0	47.59	50.4	Pass
		MCH	QPSK	133	0	47.58	50.38	Pass
		HCH	QPSK	133	0	47.59	50.41	Pass
		LCH	16QAM	133	0	47.57	50.43	Pass
		MCH	16QAM	133	0	47.6	50.41	Pass
		HCH	16QAM	133	0	47.59	50.42	Pass
		LCH	64QAM	133	0	47.67	50.38	Pass
		MCH	64QAM	133	0	47.71	50.45	Pass

		HCH	64QAM	133	0	47.69	50.41	Pass
		LCH	256QAM	133	0	47.51	50.3	Pass
		MCH	256QAM	133	0	47.55	50.37	Pass
		HCH	256QAM	133	0	47.52	50.29	Pass
	60 MHz	LCH	QPSK	162	0	57.76	60.68	Pass
		MCH	QPSK	162	0	57.8	60.66	Pass
		HCH	QPSK	162	0	57.78	60.76	Pass
		LCH	16QAM	162	0	57.74	60.62	Pass
		MCH	16QAM	162	0	57.8	60.62	Pass
		HCH	16QAM	162	0	57.78	60.62	Pass
		LCH	64QAM	162	0	58.01	60.68	Pass
		MCH	64QAM	162	0	58.05	60.74	Pass
		HCH	64QAM	162	0	58.04	60.77	Pass
		LCH	256QAM	162	0	57.86	60.66	Pass
		MCH	256QAM	162	0	57.9	60.64	Pass
		HCH	256QAM	162	0	57.89	60.64	Pass
	70 MHz	LCH	QPSK	189	0	67.45	70.42	Pass
		MCH	QPSK	189	0	67.5	70.41	Pass
		HCH	QPSK	189	0	67.52	70.49	Pass
		LCH	16QAM	189	0	67.42	70.27	Pass
		MCH	16QAM	189	0	67.48	70.3	Pass
		HCH	16QAM	189	0	67.45	70.34	Pass
		LCH	64QAM	189	0	67.39	70.4	Pass
		MCH	64QAM	189	0	67.43	70.4	Pass
		HCH	64QAM	189	0	67.44	70.4	Pass
		LCH	256QAM	189	0	67.36	70.36	Pass
		MCH	256QAM	189	0	67.4	70.42	Pass
		HCH	256QAM	189	0	67.4	70.44	Pass
	80 MHz	LCH	QPSK	217	0	77.41	80.49	Pass
		MCH	QPSK	217	0	77.41	80.58	Pass
		HCH	QPSK	217	0	77.39	80.47	Pass
		LCH	16QAM	217	0	77.49	80.44	Pass
		MCH	16QAM	217	0	77.47	80.56	Pass
		HCH	16QAM	217	0	77.51	80.46	Pass
		LCH	64QAM	217	0	77.48	80.6	Pass
		MCH	64QAM	217	0	77.48	80.51	Pass
		HCH	64QAM	217	0	77.48	80.53	Pass
		LCH	256QAM	217	0	77.36	80.62	Pass
		MCH	256QAM	217	0	77.35	80.63	Pass
		HCH	256QAM	217	0	77.36	80.51	Pass
	90 MHz	LCH	QPSK	245	0	87.32	90.67	Pass
		MCH	QPSK	245	0	87.32	90.69	Pass
		HCH	QPSK	245	0	87.33	90.7	Pass

		LCH	16QAM	245	0	87.35	90.57	Pass
		MCH	16QAM	245	0	87.36	90.59	Pass
		HCH	16QAM	245	0	87.37	90.53	Pass
		LCH	64QAM	245	0	87.34	90.72	Pass
		MCH	64QAM	245	0	87.34	90.66	Pass
		HCH	64QAM	245	0	87.35	90.63	Pass
		LCH	256QAM	245	0	87.31	90.61	Pass
		MCH	256QAM	245	0	87.34	90.67	Pass
		HCH	256QAM	245	0	87.33	90.63	Pass
	100 MHz	MCH	QPSK	273	0	97.16	100.8	Pass
		MCH	16QAM	273	0	97.13	100.55	Pass
		MCH	64QAM	273	0	97.36	100.79	Pass
		MCH	256QAM	273	0	97.3	100.61	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n77 （3700-3980MHz） SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.55	9.13	Pass
		MCH	QPSK	24	0	8.56	9.05	Pass
		HCH	QPSK	24	0	8.54	9.11	Pass
		LCH	16QAM	24	0	8.56	9.07	Pass
		MCH	16QAM	24	0	8.55	9.04	Pass
		HCH	16QAM	24	0	8.56	9.09	Pass
		LCH	64QAM	24	0	8.57	9.15	Pass
		MCH	64QAM	24	0	8.56	9.05	Pass
		HCH	64QAM	24	0	8.55	9.11	Pass
		LCH	256QAM	24	0	8.56	9.09	Pass
		MCH	256QAM	24	0	8.56	9.04	Pass
		HCH	256QAM	24	0	8.56	9.13	Pass
	15 MHz	LCH	QPSK	38	0	13.55	14.15	Pass
		MCH	QPSK	38	0	13.54	14.15	Pass
		HCH	QPSK	38	0	13.55	14.15	Pass
		LCH	16QAM	38	0	13.56	14.21	Pass
		MCH	16QAM	38	0	13.57	14.18	Pass
		HCH	16QAM	38	0	13.55	14.21	Pass
		LCH	64QAM	38	0	13.56	14.1	Pass
		MCH	64QAM	38	0	13.57	14.22	Pass
		HCH	64QAM	38	0	13.56	14.13	Pass
		LCH	256QAM	38	0	13.57	14.17	Pass
		MCH	256QAM	38	0	13.56	14.19	Pass
		HCH	256QAM	38	0	13.57	14.18	Pass
	20 MHz	LCH	QPSK	51	0	18.17	18.75	Pass
		MCH	QPSK	51	0	18.18	18.84	Pass
		HCH	QPSK	51	0	18.16	18.78	Pass
		LCH	16QAM	51	0	18.18	18.76	Pass
		MCH	16QAM	51	0	18.18	18.8	Pass
		HCH	16QAM	51	0	18.19	18.76	Pass
		LCH	64QAM	51	0	18.17	18.75	Pass
		MCH	64QAM	51	0	18.15	18.76	Pass
		HCH	64QAM	51	0	18.16	18.75	Pass
		LCH	256QAM	51	0	18.15	18.75	Pass
		MCH	256QAM	51	0	18.17	18.81	Pass
		HCH	256QAM	51	0	18.15	18.74	Pass
	25 MHz	LCH	QPSK	65	0	23.54	25.7	Pass

		MCH	QPSK	65	0	23.55	25.72	Pass
		HCH	QPSK	65	0	23.54	25.69	Pass
		LCH	16QAM	65	0	23.7	25.83	Pass
		MCH	16QAM	65	0	23.71	25.82	Pass
		HCH	16QAM	65	0	23.69	25.8	Pass
		LCH	64QAM	65	0	23.68	25.72	Pass
		MCH	64QAM	65	0	23.68	25.73	Pass
		HCH	64QAM	65	0	23.66	25.73	Pass
		LCH	256QAM	65	0	23.58	25.7	Pass
		MCH	256QAM	65	0	23.58	25.68	Pass
		HCH	256QAM	65	0	23.58	25.67	Pass
	30 MHz	LCH	QPSK	78	0	28.11	30.48	Pass
		MCH	QPSK	78	0	28.1	30.58	Pass
		HCH	QPSK	78	0	28.08	30.5	Pass
		LCH	16QAM	78	0	28.22	30.44	Pass
		MCH	16QAM	78	0	28.21	30.41	Pass
		HCH	16QAM	78	0	28.2	30.42	Pass
		LCH	64QAM	78	0	28.11	30.47	Pass
		MCH	64QAM	78	0	28.12	30.47	Pass
		HCH	64QAM	78	0	28.1	30.46	Pass
		LCH	256QAM	78	0	28.17	30.65	Pass
		MCH	256QAM	78	0	28.17	30.65	Pass
		HCH	256QAM	78	0	28.16	30.64	Pass
	40 MHz	LCH	QPSK	106	0	38.03	44.37	Pass
		MCH	QPSK	106	0	37.97	40.77	Pass
		HCH	QPSK	106	0	38.01	40.88	Pass
		LCH	16QAM	106	0	38	40.65	Pass
		MCH	16QAM	106	0	38	40.62	Pass
		HCH	16QAM	106	0	38.04	40.66	Pass
		LCH	64QAM	106	0	38.09	40.67	Pass
		MCH	64QAM	106	0	38.08	40.62	Pass
		HCH	64QAM	106	0	38.11	40.64	Pass
		LCH	256QAM	106	0	37.97	40.64	Pass
		MCH	256QAM	106	0	37.96	40.72	Pass
		HCH	256QAM	106	0	37.96	40.71	Pass
	50 MHz	LCH	QPSK	133	0	47.6	50.37	Pass
		MCH	QPSK	133	0	47.55	50.32	Pass
		HCH	QPSK	133	0	47.57	50.41	Pass
		LCH	16QAM	133	0	47.58	50.41	Pass
		MCH	16QAM	133	0	47.56	50.42	Pass
		HCH	16QAM	133	0	47.58	50.41	Pass
		LCH	64QAM	133	0	47.68	50.38	Pass
		MCH	64QAM	133	0	47.68	50.47	Pass

		HCH	64QAM	133	0	47.68	50.36	Pass
		LCH	256QAM	133	0	47.52	50.3	Pass
		MCH	256QAM	133	0	47.52	50.41	Pass
		HCH	256QAM	133	0	47.52	50.24	Pass
	60 MHz	LCH	QPSK	162	0	57.78	60.65	Pass
		MCH	QPSK	162	0	57.7	60.7	Pass
		HCH	QPSK	162	0	57.74	60.66	Pass
		LCH	16QAM	162	0	57.77	60.62	Pass
		MCH	16QAM	162	0	57.73	60.58	Pass
		HCH	16QAM	162	0	57.77	60.66	Pass
		LCH	64QAM	162	0	58.03	60.74	Pass
		MCH	64QAM	162	0	58.01	60.73	Pass
		HCH	64QAM	162	0	58.03	60.7	Pass
		LCH	256QAM	162	0	57.88	60.69	Pass
		MCH	256QAM	162	0	57.86	60.63	Pass
		HCH	256QAM	162	0	57.88	60.69	Pass
	70 MHz	LCH	QPSK	189	0	67.48	70.44	Pass
		MCH	QPSK	189	0	67.47	70.45	Pass
		HCH	QPSK	189	0	67.49	70.5	Pass
		LCH	16QAM	189	0	67.46	70.32	Pass
		MCH	16QAM	189	0	67.48	70.31	Pass
		HCH	16QAM	189	0	67.46	70.28	Pass
		LCH	64QAM	189	0	67.43	70.42	Pass
		MCH	64QAM	189	0	67.44	70.38	Pass
		HCH	64QAM	189	0	67.43	70.37	Pass
		LCH	256QAM	189	0	67.44	70.41	Pass
		MCH	256QAM	189	0	67.43	70.42	Pass
		HCH	256QAM	189	0	67.42	70.44	Pass
	80 MHz	LCH	QPSK	217	0	77.42	80.46	Pass
		MCH	QPSK	217	0	77.36	80.54	Pass
		HCH	QPSK	217	0	77.39	80.47	Pass
		LCH	16QAM	217	0	77.51	80.46	Pass
		MCH	16QAM	217	0	77.44	80.46	Pass
		HCH	16QAM	217	0	77.56	80.59	Pass
		LCH	64QAM	217	0	77.49	80.61	Pass
		MCH	64QAM	217	0	77.43	80.5	Pass
		HCH	64QAM	217	0	77.49	80.54	Pass
		LCH	256QAM	217	0	77.38	80.58	Pass
		MCH	256QAM	217	0	77.32	80.62	Pass
		HCH	256QAM	217	0	77.35	80.52	Pass
	90 MHz	LCH	QPSK	245	0	87.33	90.66	Pass
		MCH	QPSK	245	0	87.26	90.71	Pass
		HCH	QPSK	245	0	87.3	90.59	Pass

		LCH	16QAM	245	0	87.37	90.58	Pass
		MCH	16QAM	245	0	87.31	90.55	Pass
		HCH	16QAM	245	0	87.35	90.62	Pass
		LCH	64QAM	245	0	87.36	90.72	Pass
		MCH	64QAM	245	0	87.3	90.68	Pass
		HCH	64QAM	245	0	87.34	90.69	Pass
		LCH	256QAM	245	0	87.36	90.65	Pass
		MCH	256QAM	245	0	87.31	90.65	Pass
		HCH	256QAM	245	0	87.35	90.63	Pass
	100 MHz	LCH	QPSK	273	0	97.23	100.79	Pass
		MCH	QPSK	273	0	97.15	100.78	Pass
		HCH	QPSK	273	0	97.16	100.75	Pass
		LCH	16QAM	273	0	97.18	100.6	Pass
		MCH	16QAM	273	0	97.1	100.52	Pass
		HCH	16QAM	273	0	97.14	100.56	Pass
		LCH	64QAM	273	0	97.36	100.77	Pass
		MCH	64QAM	273	0	97.32	100.74	Pass
		HCH	64QAM	273	0	97.34	100.77	Pass
		LCH	256QAM	273	0	97.33	100.63	Pass
		MCH	256QAM	273	0	97.3	100.64	Pass
		HCH	256QAM	273	0	97.32	100.68	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict Note2
n78 （3700-3800MHz） SCS=30kHz	10 MHz	LCH	QPSK	24	0	8.55	9.12	Pass
		MCH	QPSK	24	0	8.56	9.07	Pass
		HCH	QPSK	24	0	8.55	9.15	Pass
		LCH	16QAM	24	0	8.56	9.07	Pass
		MCH	16QAM	24	0	8.56	9.05	Pass
		HCH	16QAM	24	0	8.56	9.05	Pass
		LCH	64QAM	24	0	8.57	9.14	Pass
		MCH	64QAM	24	0	8.56	9.13	Pass
		HCH	64QAM	24	0	8.56	9.11	Pass
		LCH	256QAM	24	0	8.56	9.11	Pass
		MCH	256QAM	24	0	8.56	9.06	Pass
		HCH	256QAM	24	0	8.56	9.08	Pass
	15 MHz	LCH	QPSK	38	0	13.55	14.17	Pass
		MCH	QPSK	38	0	13.55	14.15	Pass
		HCH	QPSK	38	0	13.54	14.19	Pass
		LCH	16QAM	38	0	13.56	14.2	Pass
		MCH	16QAM	38	0	13.57	14.22	Pass
		HCH	16QAM	38	0	13.56	14.18	Pass
		LCH	64QAM	38	0	13.56	14.11	Pass
		MCH	64QAM	38	0	13.57	14.18	Pass
		HCH	64QAM	38	0	13.55	14.13	Pass
		LCH	256QAM	38	0	13.57	14.15	Pass
		MCH	256QAM	38	0	13.56	14.17	Pass
		HCH	256QAM	38	0	13.56	14.13	Pass
	20 MHz	LCH	QPSK	51	0	18.17	18.75	Pass
		MCH	QPSK	51	0	18.17	18.8	Pass
		HCH	QPSK	51	0	18.17	18.82	Pass
		LCH	16QAM	51	0	18.17	18.77	Pass
		MCH	16QAM	51	0	18.18	18.8	Pass
		HCH	16QAM	51	0	18.18	18.78	Pass
		LCH	64QAM	51	0	18.19	18.78	Pass
		MCH	64QAM	51	0	18.17	18.74	Pass
		HCH	64QAM	51	0	18.18	18.74	Pass
		LCH	256QAM	51	0	18.15	18.75	Pass
		MCH	256QAM	51	0	18.16	18.83	Pass
		HCH	256QAM	51	0	18.16	18.73	Pass
	25 MHz	LCH	QPSK	65	0	23.58	25.64	Pass

		MCH	QPSK	65	0	23.59	25.66	Pass
		HCH	QPSK	65	0	23.6	25.71	Pass
		LCH	16QAM	65	0	23.7	25.79	Pass
		MCH	16QAM	65	0	23.68	25.8	Pass
		HCH	16QAM	65	0	23.7	25.73	Pass
		LCH	64QAM	65	0	23.72	25.74	Pass
		MCH	64QAM	65	0	23.72	25.73	Pass
		HCH	64QAM	65	0	23.72	25.74	Pass
		LCH	256QAM	65	0	23.57	25.7	Pass
		MCH	256QAM	65	0	23.57	25.67	Pass
		HCH	256QAM	65	0	23.57	25.7	Pass
	30 MHz	LCH	QPSK	78	0	28.11	30.48	Pass
		MCH	QPSK	78	0	28.09	30.49	Pass
		HCH	QPSK	78	0	28.11	30.51	Pass
		LCH	16QAM	78	0	28.22	30.45	Pass
		MCH	16QAM	78	0	28.21	30.46	Pass
		HCH	16QAM	78	0	28.22	30.5	Pass
		LCH	64QAM	78	0	28.11	30.47	Pass
		MCH	64QAM	78	0	28.1	30.45	Pass
		HCH	64QAM	78	0	28.12	30.5	Pass
		LCH	256QAM	78	0	28.17	30.65	Pass
		MCH	256QAM	78	0	28.15	30.62	Pass
		HCH	256QAM	78	0	28.15	30.6	Pass
	40 MHz	LCH	QPSK	106	0	37.98	40.94	Pass
		MCH	QPSK	106	0	38	40.66	Pass
		HCH	QPSK	106	0	37.97	40.81	Pass
		LCH	16QAM	106	0	38.01	40.64	Pass
		MCH	16QAM	106	0	38.02	40.64	Pass
		HCH	16QAM	106	0	37.99	40.62	Pass
		LCH	64QAM	106	0	38.09	40.69	Pass
		MCH	64QAM	106	0	38.09	40.65	Pass
		HCH	64QAM	106	0	38.07	40.64	Pass
		LCH	256QAM	106	0	37.98	40.66	Pass
		MCH	256QAM	106	0	37.97	40.69	Pass
		HCH	256QAM	106	0	37.95	40.7	Pass
	50 MHz	LCH	QPSK	133	0	47.56	50.37	Pass
		MCH	QPSK	133	0	47.55	50.39	Pass
		HCH	QPSK	133	0	47.55	50.43	Pass
		LCH	16QAM	133	0	47.58	50.41	Pass
		MCH	16QAM	133	0	47.58	50.36	Pass
		HCH	16QAM	133	0	47.56	50.44	Pass
		LCH	64QAM	133	0	47.68	50.37	Pass
		MCH	64QAM	133	0	47.69	50.49	Pass

		HCH	64QAM	133	0	47.67	50.44	Pass
		LCH	256QAM	133	0	47.53	50.26	Pass
		MCH	256QAM	133	0	47.54	50.36	Pass
		HCH	256QAM	133	0	47.52	50.28	Pass
	60 MHz	LCH	QPSK	162	0	57.76	60.65	Pass
		MCH	QPSK	162	0	57.77	60.69	Pass
		HCH	QPSK	162	0	57.75	60.73	Pass
		LCH	16QAM	162	0	57.77	60.61	Pass
		MCH	16QAM	162	0	57.78	60.61	Pass
		HCH	16QAM	162	0	57.76	60.62	Pass
		LCH	64QAM	162	0	58.03	60.72	Pass
		MCH	64QAM	162	0	58.05	60.74	Pass
		HCH	64QAM	162	0	58.03	60.73	Pass
		LCH	256QAM	162	0	57.89	60.68	Pass
		MCH	256QAM	162	0	57.9	60.67	Pass
		HCH	256QAM	162	0	57.88	60.65	Pass
	70 MHz	LCH	QPSK	189	0	67.46	70.44	Pass
		MCH	QPSK	189	0	67.4	70.43	Pass
		HCH	QPSK	189	0	67.47	70.42	Pass
		LCH	16QAM	189	0	67.45	70.31	Pass
		MCH	16QAM	189	0	67.39	70.26	Pass
		HCH	16QAM	189	0	67.47	70.26	Pass
		LCH	64QAM	189	0	67.43	70.42	Pass
		MCH	64QAM	189	0	67.38	70.39	Pass
		HCH	64QAM	189	0	67.43	70.37	Pass
		LCH	256QAM	189	0	67.42	70.41	Pass
		MCH	256QAM	189	0	67.36	70.38	Pass
		HCH	256QAM	189	0	67.41	70.4	Pass
	80 MHz	LCH	QPSK	217	0	77.38	80.52	Pass
		MCH	QPSK	217	0	77.44	80.53	Pass
		HCH	QPSK	217	0	77.37	80.46	Pass
		LCH	16QAM	217	0	77.54	80.5	Pass
		MCH	16QAM	217	0	77.58	80.53	Pass
		HCH	16QAM	217	0	77.55	80.54	Pass
		LCH	64QAM	217	0	77.5	80.63	Pass
		MCH	64QAM	217	0	77.49	80.55	Pass
		HCH	64QAM	217	0	77.49	80.55	Pass
		LCH	256QAM	217	0	77.39	80.59	Pass
		MCH	256QAM	217	0	77.39	80.62	Pass
		HCH	256QAM	217	0	77.38	80.49	Pass
	90 MHz	LCH	QPSK	245	0	87.32	90.67	Pass
		MCH	QPSK	245	0	87.33	90.66	Pass
		HCH	QPSK	245	0	87.32	90.69	Pass

		LCH	16QAM	245	0	87.38	90.6	Pass
		MCH	16QAM	245	0	87.37	90.59	Pass
		HCH	16QAM	245	0	87.37	90.57	Pass
		LCH	64QAM	245	0	87.34	90.71	Pass
		MCH	64QAM	245	0	87.35	90.71	Pass
		HCH	64QAM	245	0	87.35	90.63	Pass
		LCH	256QAM	245	0	87.36	90.63	Pass
		MCH	256QAM	245	0	87.32	90.67	Pass
		HCH	256QAM	245	0	87.33	90.63	Pass
	100 MHz	MCH	QPSK	273	0	97.2	100.79	Pass
		MCH	16QAM	273	0	97.16	100.55	Pass
		MCH	64QAM	273	0	97.36	100.78	Pass
		MCH	256QAM	273	0	97.34	100.65	Pass

A.4 Frequency Stability

GSM 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-5.55	±2060.5	-3.23	±2091.5	4.68	±2122	Pass
	-20	-5.59		-8.07		-5.55		
	-10	-9.43		-7.49		-8.2		
	0	-4.65		-4.78		-5.23		
	10	-3.42		7.26		-4.52		
	20	-5.78		-12.56		-5.42		
	25	-6.42		-4.75		-4.65		
	30	-5.2		-6.88		-7.33		
	40	-6.65		-5.84		-4.88		
	50	-5.75		-6.01		5.2		
4.3V	25	-6.17		-5.75		-3.62		
3.7V	25	-8.46		-3.58		3.84		

GSM 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-26.22	±4625.5	-16.11	±4700.0	-21.24	±4774.5	Pass
	-20	-19.27		-21.86		-18.02		
	-10	-18.47		-23.7		-26.12		
	0	-21.05		-24.09		-26.57		
	10	-22.24		-18.92		-24.89		
	20	-23.6		-20.89		-22.05		
	25	-22.66		-17.43		-19.63		
	30	-18.66		-17.11		-19.31		
	40	-25.6		-19.66		-27.8		
	50	-19.57		-25.41		-27.89		
4.3V	25	-19.31		-21.86		-24.12		
3.7V	25	-16.95		-24.67		-19.15		

GPRS 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-7.17	±2060.5	-9.17	±2091.5	-8.01	±2122	Pass
	-20	-6.26		-7.17		-4.84		
	-10	-5.78		-8.46		-10.82		
	0	-6.07		-6.07		-7.2		
	10	-8.14		-6.94		-7.52		
	20	-5.62		-5.71		-6.07		
	25	-4.39		-3.45		7.55		
	30	-4.13		6.1		-3.36		
	40	-8.52		-5.78		-5.59		
	50	-6.84		5.13		-3.29		
4.3V	25	-6.97		5.26		-6.97		
3.7V	25	4.55		-12.79		5.1		

GPRS 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-24.73	±4625.5	-24.15	±4700.0	-22.96	±4774.5	Pass
	-20	-19.89		-20.28		-20.5		
	-10	-25.51		-22.02		-24.54		
	0	-16.11		-20.99		-19.89		
	10	-22.21		-19.11		-24.89		
	20	-22.21		-21.86		-25.44		
	25	-18.82		-22.34		-24.44		
	30	-20.99		-19.66		-17.05		
	40	-19.69		-21.63		-20.99		
	50	-18.76		-23.18		-22.34		
4.3V	25	-24.18		-24.28		-20.95		
3.7V	25	-20.5		-20.99		-24.41		

EGPRS 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	4.94	±2060.5	7.07	±2091.5	8.27	±2122	Pass
	-20	-5.36		6.81		-5.33		
	-10	7.94		-5.39		5.88		
	0	6.52		5.36		-6.3		
	10	7.55		5.84		8.17		
	20	5.39		9.43		8.07		
	25	5.26		10.46		4.16		
	30	5.33		9.23		5.68		
	40	4.84		-6.39		5.52		
	50	4.81		-7.36		6.75		
4.3V	25	6.3		5.39		8.46		
3.7V	25	-8.65		-6.07		-5.71		

EGPRS 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-24.18	±4625.5	-23.92	±4700.0	-21.08	±4774.5	Pass
	-20	-15.5		-14.63		-19.18		
	-10	-20.21		-18.92		-21.76		
	0	-13.88		-18.44		-22.34		
	10	-20.95		-17.18		-19.31		
	20	-17.76		-16.89		-15.85		
	25	-19.37		-16.76		-23.96		
	30	-19.4		-20.24		-22.34		
	40	-16.85		-15.79		-18.85		
	50	-18.73		-17.63		-19.76		
4.3V	25	-16.3		-14.63		-20.4		
3.7V	25	-21.57		-17.5		-19.05		

WCDMA Band 2

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1852.4 MHz		MCH 1880 MHz		HCH 1907.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	1.29	±4631	-6.83	±4700	-8.79	±4769	Pass
	-20	3.26		-2.93		-4.71		
	-10	6.24		0.05		-3.59		
	0	5.41		-1.32		-2.69		
	10	7.69		0.14		-2.52		
	20	-0.59		-3.62		-6.49		
	25	-0.43		-4.93		-7.29		
	30	2.65		-4.33		-7.81		
	40	-0.99		-5.27		-7.96		
	50	-0.82		-4.92		-7.93		
4.3V	25	-0.61		-6.12		-9.33		
3.7V	25	2.2		-6.19		-8.6		

WCDMA Band 4

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1712.4 MHz		MCH 1732.4 MHz		HCH 1752.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-2.91	±4281	-8.23	±4331	-13	±4381.5	Pass
	-20	1.57		-5.33		-10.29		
	-10	4.21		-2.55		-9.28		
	0	1.41		-6.29		-11.48		
	10	1.32		-7.15		-12.24		
	20	-0.51		-7.79		-12.44		
	25	-0.54		-7.57		-12.3		
	30	1.27		-8.66		-11.71		
	40	-0.4		-7.78		-12.73		
	50	-1.63		-6.98		-11.49		
4.3V	25	0.16		-7.34		-12.06		
3.7V	25	-0.99		-7.08		-12.25		

WCDMA Band B5

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 826.4 MHz		MCH 836.4 MHz		HCH 846.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.91V	-30	-2.62	±2066	-3.09	±2091	-4.48	±2116.5	Pass
	-20	1.15		-2.28		-3.94		
	-10	0.33		-2.27		-2.76		
	0	1.12		-0.41		-2.18		
	10	1.2		0.16		-1.69		
	20	1.99		0.11		-2.93		
	25	0.25		-0.46		-1.69		
	30	0.81		-0.64		-1.82		
	40	1.06		0.39		-1.82		
	50	1.12		-0.6		-0.84		
4.3V	25	1.05		0.82		-1.63		
3.7V	25	1.25		-0.31		-0.4		

LTE Band 2 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-1.63	±4700	Pass
	-20	3.06		
	-10	0.29		
	0	2.12		
	10	-0.09		
	20	-7.14		
	25	-1.85		
	30	-0.57		
	40	2.62		
	50	-1.14		
4.3V	25	3.43		
3.7V	25	1.73		

LTE Band 2 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.41	±4700	Pass
	-20	2.45		
	-10	-1.16		
	0	-2.65		
	10	-2.4		
	20	-2.57		
	25	-4.22		
	30	0.11		
	40	-2.6		
	50	-1.8		
4.3V	25	2.8		
3.7V	25	1.4		

LTE Band 4 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-2.32	±4331.25	Pass
	-20	-2.26		
	-10	-2.43		
	0	-0.16		
	10	0.07		
	20	2.9		
	25	0.24		
	30	0.82		
	40	1.49		
	50	-1.19		
4.3V	25	-1.52		
3.7V	25	2.63		

LTE Band 4 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.24	±4331.25	Pass
	-20	-3.78		
	-10	-3.16		
	0	-3.4		
	10	-1.6		
	20	-2.09		
	25	-4.82		
	30	-1.95		
	40	1.23		
	50	-3.22		
4.3V	25	-4.41		
3.7V	25	-1.03		

LTE Band 5 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-2.52	±2091.25	Pass
	-20	-1.69		
	-10	-1.6		
	0	-2.68		
	10	-2.85		
	20	-1.17		
	25	-4.94		
	30	-1.8		
	40	-1.32		
	50	-0.97		
4.3V	25	-0.83		
3.7V	25	-2.45		

LTE Band 5 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-2.92	±2091.25	Pass
	-20	-2.37		
	-10	-1.26		
	0	-3.5		
	10	-3.66		
	20	0.07		
	25	-4.52		
	30	-6.07		
	40	-6.31		
	50	-3.32		
4.3V	25	-4.62		
3.7V	25	-3.85		

LTE Band 7 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.61	±6337.5	Pass
	-20	-4.72		
	-10	-2.56		
	0	-8.24		
	10	-1.03		
	20	1.83		
	25	-7.41		
	30	-0.9		
	40	0.56		
	50	-8.41		
4.3V	25	-1.85		
3.7V	25	-2.65		

LTE Band 7 16-QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-8.91	±6337.5	Pass
	-20	-7.11		
	-10	-5.78		
	0	-7.48		
	10	5.31		
	20	-5.36		
	25	-7.75		
	30	-4.56		
	40	-2.25		
	50	-8.25		
4.3V	25	-6.17		
3.7V	25	-6.39		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-0.84	±1768.75	Pass
	-20	-2.57		
	-10	-1.75		
	0	-4.23		
	10	-1.82		
	20	-0.36		
	25	-0.24		
	30	-0.37		
	40	-2.55		
	50	-1.66		
4.3V	25	0.87		
3.7V	25	-1.57		

LTE Band 12 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-0.47	±1768.75	Pass
	-20	-1.89		
	-10	-4.46		
	0	-2.45		
	10	-2		
	20	-4.11		
	25	-0.89		
	30	-1.46		
	40	-3.38		
	50	-1.93		
4.3V	25	-0.43		
3.7V	25	-3.59		

LTE Band 13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
3.91V	-30	-1.06	±1955	Pass
	-20	-3.19		
	-10	-2.37		
	0	-3.36		
	10	-4.78		
	20	-1.44		
	25	-2.59		
	30	-3.43		
	40	-1.85		
	50	-3.71		
4.3V	25	-4.94		
3.7V	25	-1.86		

LTE Band 13 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
3.91V	-30	-3.71	±1955	Pass
	-20	-4.72		
	-10	-3.46		
	0	-2.56		
	10	-2.27		
	20	-2.5		
	25	-1.69		
	30	-0.64		
	40	-2.9		
	50	-4.69		
4.3V	25	-1.34		
3.7V	25	-3.26		

LTE Band 17 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-4.98	±1775	Pass
	-20	-4.81		
	-10	-0.17		
	0	-2.82		
	10	-2.17		
	20	-4.26		
	25	-0.92		
	30	0.13		
	40	-2.05		
	50	-3.09		
4.3V	25	-2.5		
3.7V	25	-2.55		

LTE Band 17 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-2.39	±1775	Pass
	-20	-3.19		
	-10	-4.26		
	0	-3.69		
	10	-3.12		
	20	-2.27		
	25	-4.26		
	30	-4.26		
	40	-2.98		
	50	-3.56		
4.3V	25	-6.31		
3.7V	25	-3		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-3.36	±2047.5	Pass
	-20	8.55		
	-10	-2.13		
	0	-3		
	10	-3.5		
	20	-1.27		
	25	-4.23		
	30	-4.62		
	40	-1.72		
	50	-3.46		
4.3V	25	-3.02		
3.7V	25	-2		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-0.31	±2047.5	Pass
	-20	-4.55		
	-10	-2.19		
	0	-1.83		
	10	-1.8		
	20	-2.19		
	25	-4.12		
	30	-4.62		
	40	-5.34		
	50	-3.42		
4.3V	25	-6.61		
3.7V	25	-2.2		

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.16	±2091.25	Pass
	-20	-2.68		
	-10	-1.49		
	0	-4.08		
	10	-4.52		
	20	-2.46		
	25	0.17		
	30	-2.16		
	40	-0.93		
	50	0.4		
4.3V	25	0.23		
3.7V	25	-3.38		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-4.43	±2091.25	Pass
	-20	-1.07		
	-10	-2.3		
	0	-4.02		
	10	-0.54		
	20	-2.59		
	25	-3.53		
	30	-2.26		
	40	-0.43		
	50	-3.05		
4.3V	25	-3.81		
3.7V	25	-3.69		

LTE Band 38 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-0.03	±6487.5	Pass
	-20	-2.52		
	-10	0.46		
	0	0.5		
	10	0.3		
	20	5.09		
	25	-0.07		
	30	0.9		
	40	-3.28		
	50	-3.65		
4.3V	25	-0.1		
3.7V	25	-0.34		

LTE Band 38 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-1.2	±6487.5	Pass
	-20	-2.95		
	-10	-0.67		
	0	-2.13		
	10	-2.39		
	20	0.29		
	25	0.67		
	30	-1		
	40	-2.62		
	50	-0.13		
4.3V	25	-2.62		
3.7V	25	1.59		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.49	±6482.5	Pass
	-20	-4.48		
	-10	0.3		
	0	-3.78		
	10	-5.29		
	20	-4.89		
	25	-2.83		
	30	-1.13		
	40	-4.06		
	50	-2.69		
4.3V	25	-5.02		
3.7V	25	-5.18		

LTE Band 41 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-1.36	±6482.5	Pass
	-20	-1.13		
	-10	-5.32		
	0	-5.52		
	10	-1.77		
	20	-0.97		
	25	-3.03		
	30	-0.92		
	40	-2.62		
	50	-1.16		
4.3V	25	-0.7		
3.7V	25	-5.08		

LTE Band 66 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-1.16	±4362.5	Pass
	-20	-0.54		
	-10	-0.76		
	0	-2.27		
	10	0.72		
	20	1.8		
	25	1.46		
	30	-1.03		
	40	-2.35		
	50	0.46		
4.3V	25	0.86		
3.7V	25	-2.3		

LTE Band 66 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-5.92	±4362.5	Pass
	-20	-1.39		
	-10	1.65		
	0	-2.09		
	10	-2.32		
	20	-1.26		
	25	-2.82		
	30	-2.19		
	40	-1.3		
	50	-3.3		
4.3V	25	-1.95		
3.7V	25	-1.37		

LTE Band 42 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3500 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	-2.06	±8750	Pass
	-20	-6.39		
	-10	-1.75		
	0	-2.22		
	10	-4.28		
	20	8.67		
	25	-5.02		
	30	-4.22		
	40	-4.95		
	50	-5.94		
4.3V	25	-5.06		
3.7V	25	-2.06		

LTE Band 42 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3500 MHz		
		Value(Hz)	Limits (Hz)	
3.91V	-30	0.26	±8750	Pass
	-20	-0.6		
	-10	-0.03		
	0	-2.06		
	10	-4.29		
	20	-2.86		
	25	-7.14		
	30	-4.89		
	40	-3.49		
	50	-4.03		
4.3V	25	-3.86		
3.7V	25	-8.37		

LTE Band 71 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.91V	-30	-3.69	±1701.25	Pass
	-20	-4.32		
	-10	-2.19		
	0	-5.94		
	10	-4.08		
	20	-4.15		
	25	-3.81		
	30	-5.91		
	40	-3.99		
	50	-4.94		
4.3V	25	-2.65		
3.7V	25	-3.3		

LTE Band 71 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.91V	-30	-6.14	±1701.25	Pass
	-20	-5.64		
	-10	-6.51		
	0	-3.42		
	10	-8.43		
	20	-3.96		
	25	-7.1		
	30	-5.09		
	40	-4.39		
	50	-4.61		
4.3V	25	-6.47		
3.7V	25	-3.91		

CA_7C QPSK 20MHz+10MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2530.1 MHz		SCC MCH 2544.5 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	3.52	±6,325.25	6.14	±6,361.25	Pass
	-20	-5.28		-8.23		
	-10	0.92		4.02		
	0	5.65		9.51		
	10	-5.09		5.02		
	20	-5.91		-9.64		
	25	-0.24		4.68		
	30	-2.63		1.87		
	40	3.73		7.12		
	50	8.3		-6.59		
4.3V	25	-4.26		0.89		
3.7V	25	6.38		-1.22		

CA_7C 16QAM 20MHz+10MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2530.1 MHz		SCC MCH 2544.5 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-0.34	±6,325.25	-9.43	±6,361.25	Pass
	-20	-1.83		-3.88		
	-10	-1.46		9.86		
	0	2.52		-7.15		
	10	-6.28		4.16		
	20	5.14		-1.14		
	25	-5.35		3.48		
	30	-0.03		6.45		
	40	1.32		-6.14		
	50	1.66		-0.03		
4.3V	25	0.04		-2.9		
3.7V	25	6.77		-1.73		

CA_7C QPSK 20MHz+20MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2525.1 MHz		SCC MCH 2544.9 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-0.63	±6,312.75	7.07	±6,362.25	Pass
	-20	-4.33		1.27		
	-10	3.69		-11.01		
	0	-2		5.28		
	10	-2.46		-9.9		
	20	-0.44		-3.5		
	25	1.79		4.06		
	30	-2.96		0.97		
	40	9.63		12.55		
	50	-2.75		-0.49		
4.3V	25	7.65		7.32		
3.7V	25	7.14		0.84		

CA_7C 16QAM 20MHz+20MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2525.1 MHz		SCC MCH 2544.9 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-1.1	±6,312.75	-7.51	±6,362.25	Pass
	-20	-1.24		-6.05		
	-10	-4.95		-1.03		
	0	0.64		2.69		
	10	6.58		-3.43		
	20	-12.85		-0.54		
	25	-17.15		-2.43		
	30	8.28		5.44		
	40	-3.32		-0.86		
	50	-0.53		-0.64		
4.3V	25	-5.78		-10.39		
3.7V	25	-6.68		-15.52		

CA_38C QPSK 15MHz+15MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2587.5 MHz		SCC MCH 2602.5 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-4.56	±6,468.75	-1.4	±6,506.25	Pass
	-20	2.92		1.03		
	-10	2.93		3.05		
	0	-2.43		3.82		
	10	8.6		3.18		
	20	3.83		1.54		
	25	1.23		-1.62		
	30	-0.09		5.59		
	40	1.36		2.56		
	50	6.65		4.63		
4.3V	25	3.82		-2.73		
3.7V	25	3.96		2.12		

CA_38C 16QAM 15MHz+15MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2587.5 MHz		SCC MCH 2602.5 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-2.59	±6,468.75	-2.79	±6,506.25	Pass
	-20	-5.08		0.79		
	-10	-11.36		-11.39		
	0	-1.1		-7.08		
	10	-4.45		-1.73		
	20	-2.3		-8.53		
	25	-0.14		-2.42		
	30	2.09		-3.2		
	40	-1.09		-9.81		
	50	-6.15		-6.55		
4.3V	25	-4.69		-6.95		
3.7V	25	-0.63		-0.31		

CA_38C QPSK 20MHz+20MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2585.1 MHz		SCC MCH 2604.9 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	2.75	±6,462.75	1.16	±6,512.25	Pass
	-20	6.62		-0.54		
	-10	1.2		-0.37		
	0	-1.43		-0.73		
	10	6.85		4.48		
	20	-2.1		0		
	25	1.75		0.62		
	30	-0.84		-2.45		
	40	-0.53		-5.49		
	50	2.35		-3.71		
4.3V	25	7.71		0.99		
3.7V	25	1.52		-2.75		

CA_38C 16QAM 20MHz+20MHz

Test Conditions		Frequency Deviation				Verdict
Power (VDC)	Temperature (°C)	PCC MCH 2585.1 MHz		SCC MCH 2604.9 MHz		
		Value(Hz)	Limits (Hz)	Value(Hz)	Limits (Hz)	
3.91V	-30	-2.15	±6,462.75	-1.92	±6,512.25	Pass
	-20	-11.56		-8.51		
	-10	-2.89		-2.79		
	0	-7.62		-6.35		
	10	-0.41		-2.86		
	20	-0.69		-6.88		
	25	-6.91		-7.04		
	30	-4.13		-8.27		
	40	-3.76		-5.36		
	50	-6.82		3.36		
4.3V	25	2.23		-1.83		
3.7V	25	-6.37		-8.34		

NR Band n2 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1800 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-6.5	±4700	Pass
	-20	-3.9		
	-10	-6.4		
	0	-3.7		
	10	5.1		
	20	5.3		
	25	-6		
	30	-5.5		
	40	-3.4		
	50	-1.5		
4.3	25	-4.9		
3.7	25	-4.4		

NR Band n5 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-7.6	±2091.25	Pass
	-20	-7.2		
	-10	-5		
	0	-10.1		
	10	-9.4		
	20	-8.8		
	25	-6.6		
	30	-5.8		
	40	-11.4		
	50	-10.6		
4.3	25	-5.9		
3.7	25	-9.2		

NR Band n7 QPSK 50 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-5.6	±6337.5	Pass
	-20	-6.6		
	-10	-8.8		
	0	-7.2		
	10	-7.8		
	20	-4.6		
	25	-7.8		
	30	3.6		
	40	-5.8		
	50	-7.1		
4.3	25	-8.2		
3.7	25	-7.7		

NR Band n12 QPSK 15 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-4.2	±1768.75	Pass
	-20	-3.5		
	-10	-4.9		
	0	-7.8		
	10	-4.7		
	20	-7.7		
	25	-5.5		
	30	-4.4		
	40	-3.5		
	50	-3.9		
4.3	25	-4.4		
3.7	25	-7.9		

NR Band n26 (Part22) QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-4.7	±2091.25	Pass
	-20	-5.8		
	-10	-9.6		
	0	-7.6		
	10	-6.3		
	20	-9.5		
	25	-10		
	30	-5.3		
	40	-6.7		
	50	-7.8		
4.3	25	-7.4		
3.7	25	-7.2		

NR Band n26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-6.2	±2047.5	Pass
	-20	-7.9		
	-10	-6.1		
	0	-7.8		
	10	-3.1		
	20	-4		
	25	-3.4		
	30	-3.9		
	40	-5.4		
	50	-3.4		
4.3	25	-5.2		
3.7	25	-2.5		

NR Band n38 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	4.1	±6487.5	Pass
	-20	-6.8		
	-10	-7.1		
	0	-6.7		
	10	-6.8		
	20	4.2		
	25	-4.8		
	30	-5		
	40	-6		
	50	-4.5		
4.3	25	-9.2		
3.7	25	-6.9		

NR Band n41 QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2592.99 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-7.8	±6482.475	Pass
	-20	-7		
	-10	-14		
	0	-8.7		
	10	-7.6		
	20	-5.3		
	25	-5.3		
	30	-8.3		
	40	-7.8		
	50	-7.1		
4.3	25	-5.3		
3.7	25	-7.9		

NR Band n71 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-5.7	±1701.25	Pass
	-20	-11.3		
	-10	-6.6		
	0	-8.7		
	10	-6.7		
	20	-5.9		
	25	-5.4		
	30	-7.5		
	40	-5		
	50	-4.2		
4.3	25	-6.4		
3.7	25	-7.1		

NR Band n66 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value(Hz)	Limits (Hz)	
3.91	-30	-4.1	±4362.5	Pass
	-20	-4.3		
	-10	-2.8		
	0	-4.8		
	10	5.1		
	20	3		
	25	-3.9		
	30	-2.6		
	40	-3.4		
	50	2.2		
4.3	25	-7.6		
3.7	25	-3.7		

NR Band n77 (3450-3550 MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.91	-30	4.1	±8749.95	Pass
	-20	-7.1		
	-10	-11.3		
	0	-8.1		
	10	-6.8		
	20	-5.3		
	25	-5.2		
	30	-5.6		
	40	-6.6		
	50	-5.5		
4.3	25	-5.3		
3.7	25	2.9		

NR Band n77 (3700-3980 MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value (Hz)	Limits (Hz)	
3.91	-30	-10.4	±9600	Pass
	-20	-10.9		
	-10	-10.8		
	0	-9.1		
	10	-8.1		
	20	-8.3		
	25	-6.9		
	30	-6.7		
	40	-7.8		
	50	-7.2		
4.3	25	-6.5		
3.7	25	-5.6		

NR Band n78 (3450-3550 MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.91	-30	5.7	±8749.95	Pass
	-20	3.5		
	-10	4.7		
	0	4.9		
	10	4.5		
	20	4.5		
	25	9.5		
	30	6.6		
	40	-4.8		
	50	7.8		
4.3	25	5.4		
3.7	25	5.9		

NR Band n78 (3700-3800 MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
3.91	-30	-12.9	±9375	Pass
	-20	-13.1		
	-10	-14.4		
	0	-11.3		
	10	-9.2		
	20	-11		
	25	-11.3		
	30	-10.2		
	40	-10.5		
	50	-10.4		
4.3	25	-11.3		
3.7	25	-11.2		

A.5 Spurious Emission at Antenna Terminals

Note 1: GSM and EGPRS modes have been verified, and only the worst data with different bandwidth for LTE are shown here.

Note 2: The frequencies of verdict which are marked by "N/A" should be ignored because they are UE carrier frequency.

Note 3: Test plots please refer to the document “Annex No.:BL-SZ2560099-501 Data Part 3.pdf”.

Note 4: The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could befound when testing, so only the worst case data displayed in this report.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict Note3
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 4	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 5	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 7	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 12	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note2
Band 13	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note2
Band 17	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 38	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note2
Band 42	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note2
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 66	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict Note2
		Size	Offset	Size	Offset	
CA_7C						
20MHz+10MHz						
Low	QPSK	1	0	1	49	Pass
		100	0	50	0	Pass
	16QAM	1	0	1	49	Pass
		100	0	50	0	Pass
Mid	QPSK	1	0	1	49	Pass
		100	0	50	0	Pass
	16QAM	1	0	1	49	Pass
		100	0	50	0	Pass
High	QPSK	1	0	1	49	Pass
		100	0	50	0	Pass
	16QAM	1	0	1	49	Pass
		100	0	50	0	Pass
20MHz+20MHz						
Low	QPSK	1	0	1	99	Pass
		100	0	100	0	Pass
	16QAM	1	0	1	99	Pass
		100	0	100	0	Pass
Mid	QPSK	1	0	1	99	Pass
		100	0	100	0	Pass
	16QAM	1	0	1	99	Pass
		100	0	100	0	Pass
High	QPSK	1	0	1	99	Pass
		100	0	100	0	Pass
	16QAM	1	0	1	99	Pass
		100	0	100	0	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict Note2
		Size	Offset	Size	Offset	
CA_38C						
15MHz+15MHz						
Low	QPSK	1	0	1	74	Pass
		75	0	75	0	Pass
	16QAM	1	0	1	74	Pass
		75	0	75	0	Pass
Mid	QPSK	1	0	1	74	Pass
		75	0	75	0	Pass
	16QAM	1	0	1	74	Pass
		75	0	75	0	Pass
High	QPSK	1	0	1	74	Pass
		75	0	75	0	Pass
	16QAM	1	0	1	74	Pass
		75	0	75	0	Pass
20MHz+20MHz						
Low	QPSK	1	99	1	0	Pass
		100	0	100	0	Pass
	16QAM	1	99	1	0	Pass
		100	0	100	0	Pass
Mid	QPSK	1	99	1	0	Pass
		100	0	100	0	Pass
	16QAM	1	99	1	0	Pass
		100	0	100	0	Pass
High	QPSK	1	99	1	0	Pass
		100	0	100	0	Pass
	16QAM	1	99	1	0	Pass
		100	0	100	0	Pass

NR Mode Test Verdict

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n2	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
	40	LCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		MCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		HCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n5	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	15	LCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		MCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		HCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n7	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	25	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	50	LCH	QPSK	270	0	Pass
			QPSK	1	0	Pass
			QPSK	1	269	Pass
		MCH	QPSK	270	0	Pass
			QPSK	1	0	Pass
			QPSK	1	269	Pass
		HCH	QPSK	270	0	Pass
			QPSK	1	0	Pass
			QPSK	1	269	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n12	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	10	LCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
		MCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
		HCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass
	15	LCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		MCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		HCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n26 (Part22)	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	15	LCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		MCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		HCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n26 (Part90)	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	10	MCH	QPSK	52	0	Pass
			QPSK	1	0	Pass
			QPSK	1	51	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n38	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	20	LCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		MCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
		HCH	QPSK	51	0	Pass
			QPSK	1	0	Pass
			QPSK	1	50	Pass
	40	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n41	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	LCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		HCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n71	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	15	LCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		MCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
		HCH	QPSK	79	0	Pass
			QPSK	1	0	Pass
			QPSK	1	78	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n66	5	LCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		MCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
		HCH	QPSK	25	0	Pass
			QPSK	1	0	Pass
			QPSK	1	24	Pass
	20	LCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		MCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
		HCH	QPSK	106	0	Pass
			QPSK	1	0	Pass
			QPSK	1	105	Pass
	40	LCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		MCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass
		HCH	QPSK	216	0	Pass
			QPSK	1	0	Pass
			QPSK	1	215	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n77 (3450-3550MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n77 (3700-3980MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	LCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass
		HCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n78 (3450-3550MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note3
n78 (3700-3800MHz)	10	LCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		MCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
		HCH	QPSK	24	0	Pass
			QPSK	1	0	Pass
			QPSK	1	23	Pass
	50	LCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		MCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
		HCH	QPSK	133	0	Pass
			QPSK	1	0	Pass
			QPSK	1	132	Pass
	100	MCH	QPSK	273	0	Pass
			QPSK	1	0	Pass
			QPSK	1	272	Pass

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.:BL-SZ2560099-501 Data Part 4.pdf”.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict Note1
GSM 850	LCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 4	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 5	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 7	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 12	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 13	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 17	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		MCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 38	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 42	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 66	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict Note1
		Size	Offset	Size	Offset	
CA_7C						
20MHz+10MHz						
Low	QPSK	1	0	1	0	Pass
		1	0	1	49	Pass
		100	0	50	0	Pass
	16-QAM	1	0	1	0	Pass
		1	0	1	49	Pass
		100	0	50	0	Pass
High	QPSK	1	0	1	49	Pass
		1	99	1	49	Pass
		100	0	50	0	Pass
	16-QAM	1	0	1	49	Pass
		1	99	1	49	Pass
		100	0	50	0	Pass
20MHz+20MHz						
Low	QPSK	1	0	1	0	Pass
		1	0	1	99	Pass
		100	0	100	0	Pass
	16-QAM	1	0	1	0	Pass
		1	0	1	99	Pass
		100	0	100	0	Pass
High	QPSK	1	0	1	99	Pass
		1	99	1	99	Pass
		100	0	100	0	Pass
	16-QAM	1	0	1	99	Pass
		1	99	1	99	Pass
		100	0	100	0	Pass

Test Channel	Modulation	PCC RB		SCC RB		Verdict Note1
		Size	Offset	Size	Offset	
CA_38C						
15MHz+15MHz						
Low	QPSK	1	0	1	0	Pass
		1	0	1	74	Pass
		75	0	75	0	Pass
	16-QAM	1	0	1	0	Pass
		1	0	1	74	Pass
		75	0	75	0	Pass
High	QPSK	1	0	1	74	Pass
		1	74	1	74	Pass
		75	0	75	0	Pass
	16-QAM	1	0	1	74	Pass
		1	74	1	74	Pass
		75	0	75	0	Pass
20MHz+20MHz						
Low	QPSK	1	0	1	0	Pass
		1	0	1	99	Pass
		100	0	100	0	Pass
	16-QAM	1	0	1	0	Pass
		1	0	1	99	Pass
		100	0	100	0	Pass
High	QPSK	1	0	1	99	Pass
		1	99	1	99	Pass
		100	0	100	0	Pass
	16-QAM	1	0	1	99	Pass
		1	99	1	99	Pass
		100	0	100	0	Pass

NR Mode Test Verdict

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n2	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass
	20	LCH	QPSK	1	0	Pass
				216	0	Pass
		HCH	QPSK	1	215	Pass
				216	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n5	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n7	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	25	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	50	LCH	QPSK	1	0	Pass
				270	0	Pass
		HCH	QPSK	1	269	Pass
				270	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n12	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n26 (Part22)	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n26 (Part90)	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n38	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	20	LCH	QPSK	1	0	Pass
				51	0	Pass
		HCH	QPSK	1	50	Pass
				51	0	Pass
	40	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n41	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n71	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n66	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass
	40	LCH	QPSK	1	0	Pass
				216	0	Pass
		HCH	QPSK	1	215	Pass
				216	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n77 (3450-3550MHz)	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n77 (3700-3980MHz)	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n78 (3450-3550MHz)	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict Note1
n78 (3700-3800MHz)	10	LCH	QPSK	1	0	Pass
				24	0	Pass
		HCH	QPSK	1	23	Pass
				24	0	Pass
	50	LCH	QPSK	1	0	Pass
				133	0	Pass
		HCH	QPSK	1	132	Pass
				133	0	Pass
	100	LCH	QPSK	1	0	Pass
				273	0	Pass
		HCH	QPSK	1	272	Pass
				273	0	Pass

A.7 Field Strength of Spurious Radiation

Note 1: All modes have been tested, and only the worst case data are shown here.

Note 2: The frequencies of verdict which are marked by "N/A" should be ignored because they are UE carrier frequency.

Note 3: Test plots please refer to the document “Annex No.:BL-SZ2560099-501 Data Part 5.pdf”.

Note 4: The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could befound when testing, so only the worst case data displayed in this report.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict Note3
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 850	LCH	Pass
	MCH	Pass
	HCH	Pass
EGPRS 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Verdict Note3
LTE B2	15 MHz	MCH	Pass
LTE B4	20 MHz	MCH	Pass
LTE B5	3 MHz	MCH	Pass
LTE B7	15 MHz	LCH	Pass
LTE B12	1.4 MHz	MCH	Pass
LTE B13	10 MHz	MCH	Pass
LTE B17	5 MHz	LCH	Pass
LTE B26 (Part22)	5 MHz	MCH	Pass
LTE B26 (Part90)	10 MHz	MCH	Pass
LTE B66	20 MHz	LCH	Pass
LTE B38	15 MHz	MCH	Pass
LTE B41	15 MHz	HCH	Pass
LTE B42	20 MHz	HCH	Pass
LTE B71	20 MHz	MCH	Pass
CA_7C	15+20 MHz	HCH	Pass
CA_38C	15+15 MHz	HCH	Pass
CA_2A-4A	20+20 MHz	MCH	Pass
CA_2A-7A	20+20 MHz	MCH	Pass
CA_4A-5A	20+10 MHz	MCH	Pass
CA_4A-7A	20+20 MHz	MCH	Pass

NR Mode Test Verdict

Test Band	Test Bandwidth (MHz)	Test Channel	Verdict Note3
n2	5 MHz	HCH	Pass
n5	20 MHz	MCH	Pass
n7	5 MHz	LCH	Pass
n12	5 MHz	LCH	Pass
n26(Part22)	5 MHz	LCH	Pass
n26(Part90)	5 MHz	MCH	Pass
n38	40 MHz	MCH	Pass
n41	50 MHz	MCH	Pass
n66	5 MHz	HCH	Pass
n71	5 MHz	HCH	Pass
n77(3450-3550MHz)	100 MHz	LCH	Pass
n77(3700-3980MHz)	50 MHz	LCH	Pass
n78(3450-3550MHz)	100 MHz	LCH	Pass
n78(3700-3800MHz)	50 MHz	HCH	Pass

EN-DC Configuration		DC_4A_n2A	DC_66A_n2A	DC_7A_n5A	DC_2A_n7A
NR Cell	Band	n2	n2	n5	n7
	SCS (kHz)	15	15	15	15
	Bandwidth (MHz)	5	5	5	50
	DL Channel	397500	397500	176300	533000
E-UTRA Cell	Band	B4	B66	B7	B2
	Bandwidth (MHz)	5	5	5	20
	DL Channel	2375	67111	3425	1100
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_4A_n7A	DC_5A_n7A	DC_66A_n7A	DC_2A_n38A
NR Cell	Band	n7	n7	n7	n38
	SCS (kHz)	15	15	15	30
	Bandwidth (MHz)	5	5	5	10
	DL Channel	524500	524500	524500	523000
E-UTRA Cell	Band	B4	B5	B66	B2
	Bandwidth (MHz)	5	5	5	5
	DL Channel	1975	2425	66461	1175
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_4A_n38A	DC_66A_n38A	DC_2A_n41A	DC_4A_n41A
NR Cell	Band	n38	n38	n41	n41
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	10	10	10	100
	DL Channel	523000	519000	518598	528000
E-UTRA Cell	Band	B4	B66	B2	B4
	Bandwidth (MHz)	5	5	5	20
	DL Channel	2375	66886	900	2300
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_5A_n41A	DC_66A_n41A	DC_2A_n66A	DC_4A_n66A
NR Cell	Band	n41	n41	n66	n66
	SCS (kHz)	30	30	15	15
	Bandwidth (MHz)	10	10	40	40
	DL Channel	518598	537000	432000	426000
E-UTRA Cell	Band	B5	B66	B2	B4
	Bandwidth (MHz)	5	5	20	20
	DL Channel	2525	67111	1100	2050
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_5A_n66A	DC_7A_n66A	DC_2A_n77A (3450-3550MHz)	DC_2A_n77A (3700-3980MHz)
NR Cell	Band	n66	n66	n77	n77
	SCS (kHz)	15	15	30	30
	Bandwidth (MHz)	40	40	100	100
	DL Channel	432000	426000	633332	662000
E-UTRA Cell	Band	B5	B7	B2	B2
	Bandwidth (MHz)	10	20	20	20
	DL Channel	2600	2850	700	1100
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_18A_n77A (3450-3550MHz)	DC_18A_n77A (3700-3980MHz)	DC_2A_n78A (3450-3550MHz)	DC_2A_n78A (3700-3800MHz)
NR Cell	Band	n77	n77	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	100	100	100	100
	DL Channel	633332	656000	633332	650000
E-UTRA Cell	Band	B18	B18	B2	B2
	Bandwidth (MHz)	15	15	20	20
	DL Channel	5925	5925	900	900
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_4A_n78A (3450-3550MHz)	DC_4A_n78A (3700-3800MHz)	DC_5A_n78A (3450-3550MHz)	DC_5A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	100	100	100	100
	DL Channel	633332	650000	633332	650000
E-UTRA Cell	Band	B4	B4	B5	B5
	Bandwidth (MHz)	20	20	10	10
	DL Channel	2300	2300	2525	2450
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_7A_n78A (3450-3550MHz)	DC_7A_n78A (3700-3800MHz)	DC_19A_n78A (3450-3550MHz)	DC_19A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	100	100	100	100
	DL Channel	633332	650000	633332	650000
E-UTRA Cell	Band	B7	B7	B19	B19
	Bandwidth (MHz)	20	20	15	15
	DL Channel	3350	2850	6075	6075
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_26A_n78A (3450-3550MHz)	DC_26A_n78A (3700-3800MHz)	DC_66A_n78A (3450-3550MHz)	DC_66A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	100	100	100	100
	DL Channel	633332	650000	636332	650000
E-UTRA Cell	Band	B26	B26	B66	B66
	Bandwidth (MHz)	15	15	20	20
	DL Channel	8965	8965	66536	67036
Verdict Note3		Pass	Pass	Pass	Pass

EN-DC Configuration		DC_38A_n78A (3450-3550MHz)	DC_38A_n78A (3700-3800MHz)	DC_41A_n78A (3450-3550MHz)	DC_41A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	10	100	10	100
	DL Channel	636332	650000	636332	650000
E-UTRA Cell	Band	B38	B38	B41	B41
	Bandwidth (MHz)	5	20	5	20
	DL Channel	38225	38150	41565	41490
Verdict Note3		Pass	Pass	Pass	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “BL-SZ2560099-AR-1.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “BL-SZ2560099-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “BL-SZ2560099-AI.PDF”.

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