

80		256QAM	1	1	21.19	0.132	1.000	Pass
			1	187	21.91	0.155	1.000	Pass
			90	45	19.13	0.082	1.000	Pass
			1	1	18.44	0.070	1.000	Pass
			1	187	19.06	0.081	1.000	Pass
	MCH	QPSK	90	45	23.31	0.214	1.000	Pass
			1	1	23.26	0.212	1.000	Pass
			1	187	23.31	0.214	1.000	Pass
		16QAM	90	45	22.9	0.195	1.000	Pass
			1	1	22.93	0.196	1.000	Pass
			1	187	22.91	0.195	1.000	Pass
		64QAM	90	45	21.35	0.136	1.000	Pass
			1	1	21.15	0.130	1.000	Pass
			1	187	21	0.126	1.000	Pass
		256QAM	90	45	18.35	0.068	1.000	Pass
			1	1	18.21	0.066	1.000	Pass
			1	187	18.32	0.068	1.000	Pass
	HCH	QPSK	90	45	23.61	0.230	1.000	Pass
			1	1	23.28	0.213	1.000	Pass
			1	187	23.66	0.232	1.000	Pass
		16QAM	90	45	23.11	0.205	1.000	Pass
			1	1	23.11	0.205	1.000	Pass
			1	187	23.26	0.212	1.000	Pass
		64QAM	90	45	21.62	0.145	1.000	Pass
			1	1	21.12	0.129	1.000	Pass
			1	187	21.52	0.142	1.000	Pass
		256QAM	90	45	18.83	0.076	1.000	Pass
			1	1	18.45	0.070	1.000	Pass
			1	187	18.98	0.079	1.000	Pass
	LCH	QPSK	108	54	24.26	0.267	1.000	Pass
			1	1	23.64	0.231	1.000	Pass
			1	215	23.93	0.247	1.000	Pass
		16QAM	108	54	23.81	0.240	1.000	Pass
			1	1	23.33	0.215	1.000	Pass
			1	215	23.55	0.226	1.000	Pass
		64QAM	108	54	22.32	0.171	1.000	Pass
			1	1	21.37	0.137	1.000	Pass
			1	215	21.68	0.147	1.000	Pass
		256QAM	108	54	19.19	0.083	1.000	Pass
			1	1	18.56	0.072	1.000	Pass
			1	215	18.84	0.077	1.000	Pass
	MCH	QPSK	108	54	23.31	0.214	1.000	Pass
			1	1	23.43	0.220	1.000	Pass

90		16QAM	1	215	23.33	0.215	1.000	Pass
			108	54	22.88	0.194	1.000	Pass
			1	1	23.28	0.213	1.000	Pass
			1	215	23.1	0.204	1.000	Pass
		64QAM	108	54	21.39	0.138	1.000	Pass
			1	1	21.22	0.132	1.000	Pass
			1	215	21.1	0.129	1.000	Pass
		256QAM	108	54	18.37	0.069	1.000	Pass
			1	1	18.34	0.068	1.000	Pass
			1	215	18.36	0.069	1.000	Pass
	HCH	QPSK	108	54	23.7	0.234	1.000	Pass
			1	1	23.45	0.221	1.000	Pass
			1	215	23.62	0.230	1.000	Pass
		16QAM	108	54	23.19	0.208	1.000	Pass
			1	1	22.98	0.199	1.000	Pass
			1	215	23.17	0.207	1.000	Pass
		64QAM	108	54	21.66	0.147	1.000	Pass
			1	1	21.28	0.134	1.000	Pass
			1	215	21.55	0.143	1.000	Pass
		256QAM	108	54	18.86	0.077	1.000	Pass
			1	1	18.49	0.071	1.000	Pass
			1	215	18.83	0.076	1.000	Pass
	LCH	QPSK	120	60	24.24	0.265	1.000	Pass
			1	1	23.41	0.219	1.000	Pass
			1	243	23.74	0.237	1.000	Pass
		16QAM	120	60	23.77	0.238	1.000	Pass
			1	1	23	0.200	1.000	Pass
			1	243	23.4	0.219	1.000	Pass
		64QAM	120	60	22.31	0.170	1.000	Pass
			1	1	21.85	0.153	1.000	Pass
			1	243	22.09	0.162	1.000	Pass
		256QAM	120	60	19.16	0.082	1.000	Pass
			1	1	18.32	0.068	1.000	Pass
			1	243	18.64	0.073	1.000	Pass
	MCH	QPSK	120	60	23.3	0.214	1.000	Pass
			1	1	23.52	0.225	1.000	Pass
			1	243	23.33	0.215	1.000	Pass
		16QAM	120	60	22.83	0.192	1.000	Pass
			1	1	23.3	0.214	1.000	Pass
			1	243	23.18	0.208	1.000	Pass
		64QAM	120	60	21.42	0.139	1.000	Pass
			1	1	21.29	0.135	1.000	Pass
			1	243	21.1	0.129	1.000	Pass

		256QAM	120	60	18.37	0.069	1.000	Pass
			1	1	18.43	0.070	1.000	Pass
			1	243	18.37	0.069	1.000	Pass
	HCH	QPSK	120	60	23.65	0.232	1.000	Pass
			1	1	23.78	0.239	1.000	Pass
			1	243	23.5	0.224	1.000	Pass
		16QAM	120	60	23.19	0.208	1.000	Pass
			1	1	23.2	0.209	1.000	Pass
			1	243	23.28	0.213	1.000	Pass
		64QAM	120	60	21.65	0.146	1.000	Pass
			1	1	21.35	0.136	1.000	Pass
			1	243	21.29	0.135	1.000	Pass
		256QAM	120	60	18.83	0.076	1.000	Pass
			1	1	18.64	0.073	1.000	Pass
			1	243	18.72	0.074	1.000	Pass
100	LCH	QPSK	135	67	24.23	0.265	1.000	Pass
			1	1	23.75	0.237	1.000	Pass
			1	271	23.66	0.232	1.000	Pass
		16QAM	135	67	23.78	0.239	1.000	Pass
			1	1	23.23	0.210	1.000	Pass
			1	271	23.21	0.209	1.000	Pass
		64QAM	135	67	22.32	0.171	1.000	Pass
			1	1	21.39	0.138	1.000	Pass
			1	271	21.42	0.139	1.000	Pass
		256QAM	135	67	19.2	0.083	1.000	Pass
			1	1	18.52	0.071	1.000	Pass
			1	271	18.46	0.070	1.000	Pass
	MCH	QPSK	135	67	23.29	0.213	1.000	Pass
			1	1	23.62	0.230	1.000	Pass
			1	271	23.37	0.217	1.000	Pass
		16QAM	135	67	22.85	0.193	1.000	Pass
			1	1	23.24	0.211	1.000	Pass
			1	271	22.98	0.199	1.000	Pass
		64QAM	135	67	21.34	0.136	1.000	Pass
			1	1	21.41	0.138	1.000	Pass
			1	271	21.12	0.129	1.000	Pass
		256QAM	135	67	18.35	0.068	1.000	Pass
			1	1	18.53	0.071	1.000	Pass
			1	271	18.51	0.071	1.000	Pass
	HCH	QPSK	135	67	23.56	0.227	1.000	Pass
			1	1	23.58	0.228	1.000	Pass
			1	271	23.59	0.229	1.000	Pass
		16QAM	135	67	23.14	0.206	1.000	Pass

			1	1	23.12	0.205	1.000	Pass
			1	271	23.3	0.214	1.000	Pass
		64QAM	135	67	21.62	0.145	1.000	Pass
			1	1	21.27	0.134	1.000	Pass
			1	271	21.5	0.141	1.000	Pass
		256QAM	135	67	18.81	0.076	1.000	Pass
			1	1	18.52	0.071	1.000	Pass
			1	271	18.88	0.077	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 n78(3450-3550)								
10	LCH	QPSK	12	6	23.62	0.230	1.000	Pass
			1	1	23.54	0.226	1.000	Pass
			1	22	23.57	0.228	1.000	Pass
		16QAM	12	6	23.19	0.208	1.000	Pass
			1	1	23.27	0.212	1.000	Pass
			1	22	23.41	0.219	1.000	Pass
		64QAM	12	6	21.67	0.147	1.000	Pass
			1	1	21.41	0.138	1.000	Pass
			1	22	21.43	0.139	1.000	Pass
		256QAM	12	6	18.82	0.076	1.000	Pass
			1	1	18.8	0.076	1.000	Pass
			1	22	18.75	0.075	1.000	Pass
	MCH	QPSK	12	6	23.66	0.232	1.000	Pass
			1	1	23.49	0.223	1.000	Pass
			1	22	23.43	0.220	1.000	Pass
		16QAM	12	6	23.19	0.208	1.000	Pass
			1	1	23.13	0.206	1.000	Pass
			1	22	23.14	0.206	1.000	Pass
		64QAM	12	6	21.8	0.151	1.000	Pass
			1	1	21.32	0.136	1.000	Pass
			1	22	21.35	0.136	1.000	Pass
		256QAM	12	6	18.84	0.077	1.000	Pass
			1	1	18.66	0.073	1.000	Pass
			1	22	18.79	0.076	1.000	Pass
	HCH	QPSK	12	6	23.94	0.248	1.000	Pass
			1	1	23.92	0.247	1.000	Pass
			1	22	23.9	0.245	1.000	Pass
		16QAM	12	6	23.61	0.230	1.000	Pass
			1	1	23.61	0.230	1.000	Pass
			1	22	23.63	0.231	1.000	Pass
		64QAM	12	6	21.97	0.157	1.000	Pass
			1	1	21.8	0.151	1.000	Pass
			1	22	21.68	0.147	1.000	Pass
		256QAM	12	6	19.23	0.084	1.000	Pass
			1	1	19.12	0.082	1.000	Pass
			1	22	19.07	0.081	1.000	Pass
15	LCH	QPSK	18	9	23.6	0.229	1.000	Pass

			1	1	23.57	0.228	1.000	Pass
			1	36	23.68	0.233	1.000	Pass
		16QAM	18	9	23.04	0.201	1.000	Pass
			1	1	23.22	0.210	1.000	Pass
			1	36	23.29	0.213	1.000	Pass
		64QAM	18	9	21.69	0.148	1.000	Pass
			1	1	21.54	0.143	1.000	Pass
			1	36	21.32	0.136	1.000	Pass
		256QAM	18	9	18.88	0.077	1.000	Pass
			1	1	18.7	0.074	1.000	Pass
			1	36	18.73	0.075	1.000	Pass
	MCH	QPSK	18	9	23.59	0.229	1.000	Pass
			1	1	23.47	0.222	1.000	Pass
			1	36	23.62	0.230	1.000	Pass
		16QAM	18	9	22.93	0.196	1.000	Pass
			1	1	23.24	0.211	1.000	Pass
			1	36	23.33	0.215	1.000	Pass
		64QAM	18	9	21.67	0.147	1.000	Pass
			1	1	21.4	0.138	1.000	Pass
			1	36	21.36	0.137	1.000	Pass
		256QAM	18	9	18.86	0.077	1.000	Pass
			1	1	18.63	0.073	1.000	Pass
			1	36	18.72	0.074	1.000	Pass
	HCH	QPSK	18	9	23.76	0.238	1.000	Pass
			1	1	23.69	0.234	1.000	Pass
			1	36	23.72	0.236	1.000	Pass
		16QAM	18	9	23.22	0.210	1.000	Pass
			1	1	23.41	0.219	1.000	Pass
			1	36	23.41	0.219	1.000	Pass
		64QAM	18	9	21.87	0.154	1.000	Pass
			1	1	21.52	0.142	1.000	Pass
			1	36	21.54	0.143	1.000	Pass
		256QAM	18	9	18.97	0.079	1.000	Pass
			1	1	18.81	0.076	1.000	Pass
			1	36	18.9	0.078	1.000	Pass
20	LCH	QPSK	25	12	23.64	0.231	1.000	Pass
			1	1	23.72	0.236	1.000	Pass
			1	49	23.81	0.240	1.000	Pass
		16QAM	25	12	23.21	0.209	1.000	Pass
			1	1	23.17	0.207	1.000	Pass
			1	49	23.45	0.221	1.000	Pass
		64QAM	25	12	21.76	0.150	1.000	Pass
			1	1	21.51	0.142	1.000	Pass

25		256QAM	1	49	21.43	0.139	1.000	Pass
			25	12	18.85	0.077	1.000	Pass
			1	1	18.71	0.074	1.000	Pass
			1	49	18.74	0.075	1.000	Pass
	MCH	QPSK	25	12	23.5	0.224	1.000	Pass
			1	1	23.52	0.225	1.000	Pass
			1	49	23.54	0.226	1.000	Pass
		16QAM	25	12	23.12	0.205	1.000	Pass
			1	1	23.25	0.211	1.000	Pass
			1	49	23.35	0.216	1.000	Pass
		64QAM	25	12	21.69	0.148	1.000	Pass
			1	1	21.26	0.134	1.000	Pass
			1	49	21.39	0.138	1.000	Pass
		256QAM	25	12	18.78	0.076	1.000	Pass
			1	1	18.69	0.074	1.000	Pass
			1	49	18.64	0.073	1.000	Pass
	HCH	QPSK	25	12	23.7	0.234	1.000	Pass
			1	1	23.77	0.238	1.000	Pass
			1	49	23.78	0.239	1.000	Pass
		16QAM	25	12	23.22	0.210	1.000	Pass
			1	1	23.36	0.217	1.000	Pass
			1	49	23.44	0.221	1.000	Pass
		64QAM	25	12	21.89	0.155	1.000	Pass
			1	1	21.42	0.139	1.000	Pass
			1	49	21.49	0.141	1.000	Pass
		256QAM	25	12	18.92	0.078	1.000	Pass
			1	1	18.83	0.076	1.000	Pass
			1	49	18.82	0.076	1.000	Pass
	LCH	QPSK	32	16	23.72	0.236	1.000	Pass
			1	1	23.67	0.233	1.000	Pass
			1	63	23.74	0.237	1.000	Pass
		16QAM	32	16	23.2	0.209	1.000	Pass
			1	1	23.34	0.216	1.000	Pass
			1	63	23.45	0.221	1.000	Pass
		64QAM	32	16	21.77	0.150	1.000	Pass
			1	1	21.52	0.142	1.000	Pass
			1	63	21.53	0.142	1.000	Pass
		256QAM	32	16	18.85	0.077	1.000	Pass
			1	1	18.77	0.075	1.000	Pass
			1	63	18.77	0.075	1.000	Pass
	MCH	QPSK	32	16	23.61	0.230	1.000	Pass
			1	1	23.53	0.225	1.000	Pass
			1	63	23.61	0.230	1.000	Pass

		16QAM	32	16	23.09	0.204	1.000	Pass
			1	1	23.2	0.209	1.000	Pass
			1	63	23.3	0.214	1.000	Pass
		64QAM	32	16	21.65	0.146	1.000	Pass
			1	1	21.36	0.137	1.000	Pass
			1	63	21.52	0.142	1.000	Pass
		256QAM	32	16	18.71	0.074	1.000	Pass
			1	1	18.57	0.072	1.000	Pass
			1	63	18.79	0.076	1.000	Pass
	HCH	QPSK	32	16	23.72	0.236	1.000	Pass
			1	1	23.7	0.234	1.000	Pass
			1	63	23.67	0.233	1.000	Pass
		16QAM	32	16	23.17	0.207	1.000	Pass
			1	1	23.27	0.212	1.000	Pass
			1	63	23.36	0.217	1.000	Pass
		64QAM	32	16	21.69	0.148	1.000	Pass
			1	1	21.5	0.141	1.000	Pass
			1	63	21.55	0.143	1.000	Pass
		256QAM	32	16	18.86	0.077	1.000	Pass
			1	1	18.66	0.073	1.000	Pass
			1	63	18.69	0.074	1.000	Pass
30	LCH	QPSK	36	18	23.65	0.232	1.000	Pass
			1	1	23.58	0.228	1.000	Pass
			1	76	23.74	0.237	1.000	Pass
		16QAM	36	18	23.18	0.208	1.000	Pass
			1	1	23.1	0.204	1.000	Pass
			1	76	23.29	0.213	1.000	Pass
		64QAM	36	18	21.63	0.146	1.000	Pass
			1	1	21.33	0.136	1.000	Pass
			1	76	21.47	0.140	1.000	Pass
		256QAM	36	18	18.79	0.076	1.000	Pass
			1	1	18.61	0.073	1.000	Pass
			1	76	18.68	0.074	1.000	Pass
	MCH	QPSK	36	18	23.65	0.232	1.000	Pass
			1	1	23.68	0.233	1.000	Pass
			1	76	23.68	0.233	1.000	Pass
		16QAM	36	18	23.24	0.211	1.000	Pass
			1	1	23.23	0.210	1.000	Pass
			1	76	23.36	0.217	1.000	Pass
		64QAM	36	18	21.87	0.154	1.000	Pass
			1	1	21.36	0.137	1.000	Pass
			1	76	21.52	0.142	1.000	Pass
		256QAM	36	18	18.8	0.076	1.000	Pass

			1	1	18.63	0.073	1.000	Pass
			1	76	18.78	0.076	1.000	Pass
	HCH	QPSK	36	18	23.93	0.247	1.000	Pass
			1	1	23.88	0.244	1.000	Pass
			1	76	23.84	0.242	1.000	Pass
		16QAM	36	18	23.55	0.226	1.000	Pass
			1	1	23.47	0.222	1.000	Pass
			1	76	23.44	0.221	1.000	Pass
		64QAM	36	18	21.99	0.158	1.000	Pass
			1	1	21.69	0.148	1.000	Pass
			1	76	21.67	0.147	1.000	Pass
		256QAM	36	18	19.02	0.080	1.000	Pass
			1	1	18.97	0.079	1.000	Pass
			1	76	18.84	0.077	1.000	Pass
40	LCH	QPSK	50	25	23.7	0.234	1.000	Pass
			1	1	23.53	0.225	1.000	Pass
			1	104	23.52	0.225	1.000	Pass
		16QAM	50	25	23.25	0.211	1.000	Pass
			1	1	23.39	0.218	1.000	Pass
			1	104	23.39	0.218	1.000	Pass
		64QAM	50	25	21.78	0.151	1.000	Pass
			1	1	21.41	0.138	1.000	Pass
			1	104	21.41	0.138	1.000	Pass
		256QAM	50	25	18.91	0.078	1.000	Pass
			1	1	18.67	0.074	1.000	Pass
			1	104	18.66	0.073	1.000	Pass
	MCH	QPSK	50	25	23.65	0.232	1.000	Pass
			1	1	23.72	0.236	1.000	Pass
			1	104	23.8	0.240	1.000	Pass
		16QAM	50	25	23.17	0.207	1.000	Pass
			1	1	23.22	0.210	1.000	Pass
			1	104	23.37	0.217	1.000	Pass
		64QAM	50	25	21.76	0.150	1.000	Pass
			1	1	21.48	0.141	1.000	Pass
			1	104	21.66	0.147	1.000	Pass
		256QAM	50	25	18.79	0.076	1.000	Pass
			1	1	18.66	0.073	1.000	Pass
			1	104	18.77	0.075	1.000	Pass
	HCH	QPSK	50	25	23.83	0.242	1.000	Pass
			1	1	23.61	0.230	1.000	Pass
			1	104	23.74	0.237	1.000	Pass
		16QAM	50	25	23.33	0.215	1.000	Pass
			1	1	23.34	0.216	1.000	Pass

50			1	104	23.4	0.219	1.000	Pass
			50	25	21.88	0.154	1.000	Pass
		64QAM	1	1	21.51	0.142	1.000	Pass
			1	104	21.52	0.142	1.000	Pass
		256QAM	50	25	18.9	0.078	1.000	Pass
			1	1	18.71	0.074	1.000	Pass
			1	104	18.87	0.077	1.000	Pass
	LCH	QPSK	64	32	23.59	0.229	1.000	Pass
			1	1	23.53	0.225	1.000	Pass
			1	131	23.52	0.225	1.000	Pass
		16QAM	64	32	23.15	0.207	1.000	Pass
			1	1	23.09	0.204	1.000	Pass
			1	131	23.1	0.204	1.000	Pass
		64QAM	64	32	21.73	0.149	1.000	Pass
			1	1	21.36	0.137	1.000	Pass
			1	131	21.2	0.132	1.000	Pass
		256QAM	64	32	18.76	0.075	1.000	Pass
			1	1	18.47	0.070	1.000	Pass
			1	131	18.52	0.071	1.000	Pass
	MCH	QPSK	64	32	23.69	0.234	1.000	Pass
			1	1	23.62	0.230	1.000	Pass
			1	131	23.66	0.232	1.000	Pass
		16QAM	64	32	23.23	0.210	1.000	Pass
			1	1	23.23	0.210	1.000	Pass
			1	131	23.2	0.209	1.000	Pass
		64QAM	64	32	21.76	0.150	1.000	Pass
			1	1	21.36	0.137	1.000	Pass
			1	131	21.43	0.139	1.000	Pass
		256QAM	64	32	18.81	0.076	1.000	Pass
			1	1	18.62	0.073	1.000	Pass
			1	131	18.8	0.076	1.000	Pass
	HCH	QPSK	64	32	23.66	0.232	1.000	Pass
			1	1	23.42	0.220	1.000	Pass
			1	131	23.71	0.235	1.000	Pass
		16QAM	64	32	23.19	0.208	1.000	Pass
			1	1	23.05	0.202	1.000	Pass
			1	131	23.45	0.221	1.000	Pass
		64QAM	64	32	21.76	0.150	1.000	Pass
			1	1	21.35	0.136	1.000	Pass
			1	131	21.52	0.142	1.000	Pass
		256QAM	64	32	18.82	0.076	1.000	Pass
			1	1	18.5	0.071	1.000	Pass
			1	131	18.74	0.075	1.000	Pass

60	LCH	QPSK	81	40	23.68	0.233	1.000	Pass
			1	1	23.65	0.232	1.000	Pass
			1	160	23.6	0.229	1.000	Pass
		16QAM	81	40	23.12	0.205	1.000	Pass
			1	1	23.19	0.208	1.000	Pass
			1	160	23.33	0.215	1.000	Pass
		64QAM	81	40	21.7	0.148	1.000	Pass
			1	1	21.33	0.136	1.000	Pass
			1	160	21.34	0.136	1.000	Pass
		256QAM	81	40	18.77	0.075	1.000	Pass
			1	1	18.56	0.072	1.000	Pass
			1	160	18.72	0.074	1.000	Pass
	MCH	QPSK	81	40	23.57	0.228	1.000	Pass
			1	1	23.58	0.228	1.000	Pass
			1	160	23.73	0.236	1.000	Pass
		16QAM	81	40	23.1	0.204	1.000	Pass
			1	1	23.16	0.207	1.000	Pass
			1	160	23.24	0.211	1.000	Pass
		64QAM	81	40	21.66	0.147	1.000	Pass
			1	1	21.43	0.139	1.000	Pass
			1	160	21.61	0.145	1.000	Pass
		256QAM	81	40	18.74	0.075	1.000	Pass
			1	1	18.73	0.075	1.000	Pass
			1	160	18.83	0.076	1.000	Pass
	HCH	QPSK	81	40	23.72	0.236	1.000	Pass
			1	1	23.53	0.225	1.000	Pass
			1	160	23.8	0.240	1.000	Pass
		16QAM	81	40	23.23	0.210	1.000	Pass
			1	1	23.07	0.203	1.000	Pass
			1	160	23.26	0.212	1.000	Pass
		64QAM	81	40	21.83	0.152	1.000	Pass
			1	1	21.26	0.134	1.000	Pass
			1	160	21.45	0.140	1.000	Pass
		256QAM	81	40	18.82	0.076	1.000	Pass
			1	1	18.63	0.073	1.000	Pass
			1	160	18.83	0.076	1.000	Pass
70	LCH	QPSK	90	45	23.62	0.230	1.000	Pass
			1	1	23.51	0.224	1.000	Pass
			1	187	23.73	0.236	1.000	Pass
		16QAM	90	45	23.15	0.207	1.000	Pass
			1	1	23.09	0.204	1.000	Pass
			1	187	23.33	0.215	1.000	Pass
		64QAM	90	45	21.64	0.146	1.000	Pass

		256QAM	1	1	21.4	0.138	1.000	Pass
			1	187	21.47	0.140	1.000	Pass
			90	45	18.69	0.074	1.000	Pass
			1	1	18.56	0.072	1.000	Pass
			1	187	18.81	0.076	1.000	Pass
	MCH	QPSK	90	45	23.65	0.232	1.000	Pass
			1	1	23.7	0.234	1.000	Pass
			1	187	23.8	0.240	1.000	Pass
		16QAM	90	45	23.21	0.209	1.000	Pass
			1	1	23.25	0.211	1.000	Pass
			1	187	23.5	0.224	1.000	Pass
		64QAM	90	45	21.72	0.149	1.000	Pass
			1	1	21.39	0.138	1.000	Pass
			1	187	21.46	0.140	1.000	Pass
		256QAM	90	45	18.8	0.076	1.000	Pass
			1	1	18.73	0.075	1.000	Pass
			1	187	18.9	0.078	1.000	Pass
	HCH	QPSK	90	45	23.76	0.238	1.000	Pass
			1	1	23.79	0.239	1.000	Pass
			1	187	23.69	0.234	1.000	Pass
		16QAM	90	45	23.31	0.214	1.000	Pass
			1	1	23.38	0.218	1.000	Pass
			1	187	23.31	0.214	1.000	Pass
		64QAM	90	45	21.81	0.152	1.000	Pass
			1	1	21.58	0.144	1.000	Pass
			1	187	21.6	0.145	1.000	Pass
		256QAM	90	45	18.9	0.078	1.000	Pass
			1	1	18.81	0.076	1.000	Pass
			1	187	18.72	0.074	1.000	Pass
80	LCH	QPSK	108	54	23.63	0.231	1.000	Pass
			1	1	23.69	0.234	1.000	Pass
			1	215	23.71	0.235	1.000	Pass
		16QAM	108	54	23.19	0.208	1.000	Pass
			1	1	23.39	0.218	1.000	Pass
			1	215	23.38	0.218	1.000	Pass
		64QAM	108	54	21.72	0.149	1.000	Pass
			1	1	21.46	0.140	1.000	Pass
			1	215	21.5	0.141	1.000	Pass
		256QAM	108	54	18.83	0.076	1.000	Pass
			1	1	18.71	0.074	1.000	Pass
			1	215	18.81	0.076	1.000	Pass
	MCH	QPSK	108	54	23.64	0.231	1.000	Pass
			1	1	23.66	0.232	1.000	Pass

90		16QAM	1	215	23.75	0.237	1.000	Pass
			108	54	23.16	0.207	1.000	Pass
			1	1	23.24	0.211	1.000	Pass
			1	215	23.37	0.217	1.000	Pass
		64QAM	108	54	21.72	0.149	1.000	Pass
			1	1	21.51	0.142	1.000	Pass
			1	215	21.54	0.143	1.000	Pass
		256QAM	108	54	18.79	0.076	1.000	Pass
			1	1	18.7	0.074	1.000	Pass
			1	215	18.9	0.078	1.000	Pass
	HCH	QPSK	108	54	23.78	0.239	1.000	Pass
			1	1	23.7	0.234	1.000	Pass
			1	215	23.78	0.239	1.000	Pass
		16QAM	108	54	23.18	0.208	1.000	Pass
			1	1	23.35	0.216	1.000	Pass
			1	215	23.47	0.222	1.000	Pass
		64QAM	108	54	21.8	0.151	1.000	Pass
			1	1	21.41	0.138	1.000	Pass
			1	215	21.52	0.142	1.000	Pass
		256QAM	108	54	18.77	0.075	1.000	Pass
			1	1	18.66	0.073	1.000	Pass
			1	215	18.77	0.075	1.000	Pass
	LCH	QPSK	120	60	23.57	0.228	1.000	Pass
			1	1	23.54	0.226	1.000	Pass
			1	243	23.75	0.237	1.000	Pass
		16QAM	120	60	23.08	0.203	1.000	Pass
			1	1	23.25	0.211	1.000	Pass
			1	243	23.44	0.221	1.000	Pass
		64QAM	120	60	21.63	0.146	1.000	Pass
			1	1	21.4	0.138	1.000	Pass
			1	243	21.7	0.148	1.000	Pass
		256QAM	120	60	18.7	0.074	1.000	Pass
			1	1	18.54	0.071	1.000	Pass
			1	243	18.8	0.076	1.000	Pass
	MCH	QPSK	120	60	23.65	0.232	1.000	Pass
			1	1	23.68	0.233	1.000	Pass
			1	243	23.85	0.243	1.000	Pass
		16QAM	120	60	23.15	0.207	1.000	Pass
			1	1	23.24	0.211	1.000	Pass
			1	243	23.32	0.215	1.000	Pass
		64QAM	120	60	21.72	0.149	1.000	Pass
			1	1	21.36	0.137	1.000	Pass
			1	243	21.47	0.140	1.000	Pass

		256QAM	120	60	18.81	0.076	1.000	Pass
			1	1	18.6	0.072	1.000	Pass
			1	243	18.74	0.075	1.000	Pass
	HCH	QPSK	120	60	23.72	0.236	1.000	Pass
			1	1	23.74	0.237	1.000	Pass
			1	243	23.67	0.233	1.000	Pass
		16QAM	120	60	23.23	0.210	1.000	Pass
			1	1	23.26	0.212	1.000	Pass
			1	243	23.26	0.212	1.000	Pass
		64QAM	120	60	21.79	0.151	1.000	Pass
			1	1	21.48	0.141	1.000	Pass
			1	243	21.56	0.143	1.000	Pass
		256QAM	120	60	18.86	0.077	1.000	Pass
			1	1	18.72	0.074	1.000	Pass
			1	243	18.78	0.076	1.000	Pass
100	MCH	QPSK	135	67	23.66	0.232	1.000	Pass
			1	1	23.65	0.232	1.000	Pass
			1	271	23.71	0.235	1.000	Pass
		16QAM	135	67	23.19	0.208	1.000	Pass
			1	1	23.19	0.208	1.000	Pass
			1	271	23.46	0.222	1.000	Pass
		64QAM	135	67	21.72	0.149	1.000	Pass
			1	1	21.45	0.140	1.000	Pass
			1	271	21.57	0.144	1.000	Pass
		256QAM	135	67	18.78	0.076	1.000	Pass
			1	1	18.65	0.073	1.000	Pass
			1	271	18.72	0.074	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 n78(3700-3800)								
10	LCH	QPSK	12	6	24.14	0.259	1.000	Pass
			1	1	23.91	0.246	1.000	Pass
			1	22	24.02	0.252	1.000	Pass
		16QAM	12	6	23.7	0.234	1.000	Pass
			1	1	23.65	0.232	1.000	Pass
			1	22	23.79	0.239	1.000	Pass
		64QAM	12	6	22.18	0.165	1.000	Pass
			1	1	21.74	0.149	1.000	Pass
			1	22	21.74	0.149	1.000	Pass
		256QAM	12	6	19.12	0.082	1.000	Pass
			1	1	18.77	0.075	1.000	Pass
			1	22	18.86	0.077	1.000	Pass
	MCH	QPSK	12	6	24.64	0.291	1.000	Pass
			1	1	24.31	0.270	1.000	Pass
			1	22	24.44	0.278	1.000	Pass
		16QAM	12	6	24.11	0.258	1.000	Pass
			1	1	24.05	0.254	1.000	Pass
			1	22	24.14	0.259	1.000	Pass
		64QAM	12	6	22.57	0.181	1.000	Pass
			1	1	22.32	0.171	1.000	Pass
			1	22	22.23	0.167	1.000	Pass
		256QAM	12	6	19.55	0.090	1.000	Pass
			1	1	19.28	0.085	1.000	Pass
			1	22	19.48	0.089	1.000	Pass
	HCH	QPSK	12	6	23.8	0.240	1.000	Pass
			1	1	23.7	0.234	1.000	Pass
			1	22	23.55	0.226	1.000	Pass
		16QAM	12	6	23.53	0.225	1.000	Pass
			1	1	23.44	0.221	1.000	Pass
			1	22	23.36	0.217	1.000	Pass
		64QAM	12	6	21.76	0.150	1.000	Pass
			1	1	21.68	0.147	1.000	Pass
			1	22	21.5	0.141	1.000	Pass
		256QAM	12	6	18.83	0.076	1.000	Pass
			1	1	18.91	0.078	1.000	Pass
			1	22	18.67	0.074	1.000	Pass
15	LCH	QPSK	18	9	24.07	0.255	1.000	Pass

			1	1	23.97	0.249	1.000	Pass
			1	36	24.23	0.265	1.000	Pass
		16QAM	18	9	23.48	0.223	1.000	Pass
			1	1	23.51	0.224	1.000	Pass
			1	36	23.69	0.234	1.000	Pass
		64QAM	18	9	22.13	0.163	1.000	Pass
			1	1	21.76	0.150	1.000	Pass
			1	36	22.01	0.159	1.000	Pass
		256QAM	18	9	19.12	0.082	1.000	Pass
			1	1	18.91	0.078	1.000	Pass
			1	36	19.05	0.080	1.000	Pass
	MCH	QPSK	18	9	24.52	0.283	1.000	Pass
			1	1	24.29	0.269	1.000	Pass
			1	36	24.5	0.282	1.000	Pass
		16QAM	18	9	23.96	0.249	1.000	Pass
			1	1	24.08	0.256	1.000	Pass
			1	36	24.16	0.261	1.000	Pass
		64QAM	18	9	22.62	0.183	1.000	Pass
			1	1	22.23	0.167	1.000	Pass
			1	36	22.35	0.172	1.000	Pass
		256QAM	18	9	19.59	0.091	1.000	Pass
			1	1	19.3	0.085	1.000	Pass
			1	36	19.51	0.089	1.000	Pass
	HCH	QPSK	18	9	23.94	0.248	1.000	Pass
			1	1	24.02	0.252	1.000	Pass
			1	36	23.64	0.231	1.000	Pass
		16QAM	18	9	23.33	0.215	1.000	Pass
			1	1	23.66	0.232	1.000	Pass
			1	36	23.31	0.214	1.000	Pass
		64QAM	18	9	22.04	0.160	1.000	Pass
			1	1	21.82	0.152	1.000	Pass
			1	36	21.56	0.143	1.000	Pass
		256QAM	18	9	18.98	0.079	1.000	Pass
			1	1	18.95	0.079	1.000	Pass
			1	36	18.65	0.073	1.000	Pass
20	LCH	QPSK	25	12	24.16	0.261	1.000	Pass
			1	1	23.99	0.251	1.000	Pass
			1	49	24.28	0.268	1.000	Pass
		16QAM	25	12	23.65	0.232	1.000	Pass
			1	1	23.57	0.228	1.000	Pass
			1	49	23.92	0.247	1.000	Pass
		64QAM	25	12	22.37	0.173	1.000	Pass
			1	1	21.8	0.151	1.000	Pass

		256QAM	1	49	22.13	0.163	1.000	Pass
			25	12	19.13	0.082	1.000	Pass
			1	1	18.92	0.078	1.000	Pass
			1	49	19.21	0.083	1.000	Pass
	MCH	QPSK	25	12	24.56	0.286	1.000	Pass
			1	1	24.26	0.267	1.000	Pass
			1	49	24.37	0.274	1.000	Pass
		16QAM	25	12	23.99	0.251	1.000	Pass
			1	1	24.15	0.260	1.000	Pass
			1	49	24.17	0.261	1.000	Pass
		64QAM	25	12	22.73	0.187	1.000	Pass
			1	1	22.26	0.168	1.000	Pass
			1	49	22.31	0.170	1.000	Pass
		256QAM	25	12	19.52	0.090	1.000	Pass
			1	1	19.42	0.087	1.000	Pass
			1	49	19.52	0.090	1.000	Pass
	HCH	QPSK	25	12	23.97	0.249	1.000	Pass
			1	1	24.06	0.255	1.000	Pass
			1	49	23.7	0.234	1.000	Pass
		16QAM	25	12	23.55	0.226	1.000	Pass
			1	1	23.72	0.236	1.000	Pass
			1	49	23.52	0.225	1.000	Pass
		64QAM	25	12	22.25	0.168	1.000	Pass
			1	1	21.88	0.154	1.000	Pass
			1	49	21.58	0.144	1.000	Pass
		256QAM	25	12	19.04	0.080	1.000	Pass
			1	1	19.23	0.084	1.000	Pass
			1	49	18.78	0.076	1.000	Pass
25	LCH	QPSK	32	16	24.27	0.267	1.000	Pass
			1	1	23.97	0.249	1.000	Pass
			1	63	24.43	0.277	1.000	Pass
		16QAM	32	16	23.81	0.240	1.000	Pass
			1	1	23.77	0.238	1.000	Pass
			1	63	23.99	0.251	1.000	Pass
		64QAM	32	16	22.28	0.169	1.000	Pass
			1	1	21.88	0.154	1.000	Pass
			1	63	22.15	0.164	1.000	Pass
		256QAM	32	16	19.28	0.085	1.000	Pass
			1	1	19.01	0.080	1.000	Pass
			1	63	19.34	0.086	1.000	Pass
	MCH	QPSK	32	16	24.59	0.288	1.000	Pass
			1	1	24.26	0.267	1.000	Pass
			1	63	24.38	0.274	1.000	Pass

		16QAM	32	16	23.98	0.250	1.000	Pass
			1	1	24.05	0.254	1.000	Pass
			1	63	24.05	0.254	1.000	Pass
		64QAM	32	16	22.67	0.185	1.000	Pass
			1	1	22.13	0.163	1.000	Pass
			1	63	22.3	0.170	1.000	Pass
		256QAM	32	16	19.47	0.089	1.000	Pass
			1	1	19.39	0.087	1.000	Pass
			1	63	19.47	0.089	1.000	Pass
	HCH	QPSK	32	16	24.07	0.255	1.000	Pass
			1	1	24.21	0.264	1.000	Pass
			1	63	23.75	0.237	1.000	Pass
		16QAM	32	16	23.5	0.224	1.000	Pass
			1	1	23.98	0.250	1.000	Pass
			1	63	23.35	0.216	1.000	Pass
		64QAM	32	16	22	0.158	1.000	Pass
			1	1	22.05	0.160	1.000	Pass
			1	63	21.57	0.144	1.000	Pass
		256QAM	32	16	19	0.079	1.000	Pass
			1	1	19.18	0.083	1.000	Pass
			1	63	18.67	0.074	1.000	Pass
30	LCH	QPSK	36	18	24.32	0.270	1.000	Pass
			1	1	23.91	0.246	1.000	Pass
			1	76	24.53	0.284	1.000	Pass
		16QAM	36	18	23.91	0.246	1.000	Pass
			1	1	23.68	0.233	1.000	Pass
			1	76	24.15	0.260	1.000	Pass
		64QAM	36	18	22.39	0.173	1.000	Pass
			1	1	21.8	0.151	1.000	Pass
			1	76	22.3	0.170	1.000	Pass
		256QAM	36	18	19.31	0.085	1.000	Pass
			1	1	18.88	0.077	1.000	Pass
			1	76	19.4	0.087	1.000	Pass
	MCH	QPSK	36	18	24.58	0.287	1.000	Pass
			1	1	24.39	0.275	1.000	Pass
			1	76	24.42	0.277	1.000	Pass
		16QAM	36	18	24.07	0.255	1.000	Pass
			1	1	23.94	0.248	1.000	Pass
			1	76	24.22	0.264	1.000	Pass
		64QAM	36	18	22.69	0.186	1.000	Pass
			1	1	22.17	0.165	1.000	Pass
			1	76	22.43	0.175	1.000	Pass
		256QAM	36	18	19.5	0.089	1.000	Pass

			1	1	19.25	0.084	1.000	Pass
			1	76	19.45	0.088	1.000	Pass
			36	18	24.19	0.262	1.000	Pass
	HCH	QPSK	1	1	24.34	0.272	1.000	Pass
			1	76	23.67	0.233	1.000	Pass
			36	18	23.79	0.239	1.000	Pass
		16QAM	1	1	23.92	0.247	1.000	Pass
			1	76	23.32	0.215	1.000	Pass
			36	18	22.3	0.170	1.000	Pass
		64QAM	1	1	22.15	0.164	1.000	Pass
			1	76	21.5	0.141	1.000	Pass
			36	18	19.15	0.082	1.000	Pass
		256QAM	1	1	19.42	0.087	1.000	Pass
			1	76	18.64	0.073	1.000	Pass
			50	25	24.45	0.279	1.000	Pass
40	LCH	QPSK	1	1	24.1	0.257	1.000	Pass
			1	104	24.58	0.287	1.000	Pass
			50	25	24	0.251	1.000	Pass
		16QAM	1	1	23.57	0.228	1.000	Pass
			1	104	24.08	0.256	1.000	Pass
			50	25	22.52	0.179	1.000	Pass
		64QAM	1	1	21.71	0.148	1.000	Pass
			1	104	22.3	0.170	1.000	Pass
			50	25	19.36	0.086	1.000	Pass
		256QAM	1	1	18.88	0.077	1.000	Pass
			1	104	19.33	0.086	1.000	Pass
			50	25	24.51	0.282	1.000	Pass
	MCH	QPSK	1	1	24.4	0.275	1.000	Pass
			1	104	24.44	0.278	1.000	Pass
			50	25	24.07	0.255	1.000	Pass
		16QAM	1	1	24.13	0.259	1.000	Pass
			1	104	24.06	0.255	1.000	Pass
			50	25	22.61	0.182	1.000	Pass
		64QAM	1	1	22.21	0.166	1.000	Pass
			1	104	22.33	0.171	1.000	Pass
			50	25	19.52	0.090	1.000	Pass
		256QAM	1	1	19.24	0.084	1.000	Pass
			1	104	19.38	0.087	1.000	Pass
			50	25	24.12	0.258	1.000	Pass
	HCH	QPSK	1	1	24.39	0.275	1.000	Pass
			1	104	23.7	0.234	1.000	Pass
			50	25	23.65	0.232	1.000	Pass
		16QAM	1	1	23.99	0.251	1.000	Pass
			50	25	23.99	0.251	1.000	Pass

50		64QAM	1	104	23.21	0.209	1.000	Pass
			50	25	22.19	0.166	1.000	Pass
			1	1	22.05	0.160	1.000	Pass
			1	104	21.42	0.139	1.000	Pass
		256QAM	50	25	19.13	0.082	1.000	Pass
			1	1	19.32	0.086	1.000	Pass
			1	104	18.54	0.071	1.000	Pass
		QPSK	64	32	24.48	0.281	1.000	Pass
			1	1	23.87	0.244	1.000	Pass
			1	131	24.57	0.286	1.000	Pass
		16QAM	64	32	24.04	0.254	1.000	Pass
			1	1	23.54	0.226	1.000	Pass
			1	131	24.29	0.269	1.000	Pass
50	LCH	64QAM	64	32	22.56	0.180	1.000	Pass
			1	1	21.72	0.149	1.000	Pass
			1	131	22.35	0.172	1.000	Pass
		256QAM	64	32	19.41	0.087	1.000	Pass
			1	1	18.71	0.074	1.000	Pass
			1	131	19.44	0.088	1.000	Pass
	MCH	QPSK	64	32	24.48	0.281	1.000	Pass
			1	1	24.23	0.265	1.000	Pass
			1	131	24.41	0.276	1.000	Pass
		16QAM	64	32	24.03	0.253	1.000	Pass
			1	1	23.89	0.245	1.000	Pass
			1	131	23.93	0.247	1.000	Pass
		64QAM	64	32	22.6	0.182	1.000	Pass
			1	1	22.2	0.166	1.000	Pass
			1	131	22.12	0.163	1.000	Pass
		256QAM	64	32	19.49	0.089	1.000	Pass
			1	1	19.16	0.082	1.000	Pass
			1	131	19.23	0.084	1.000	Pass
	HCH	QPSK	64	32	24.22	0.264	1.000	Pass
			1	1	24.26	0.267	1.000	Pass
			1	131	23.55	0.226	1.000	Pass
		16QAM	64	32	23.8	0.240	1.000	Pass
			1	1	24.04	0.254	1.000	Pass
			1	131	23.11	0.205	1.000	Pass
		64QAM	64	32	22.28	0.169	1.000	Pass
			1	1	22.14	0.164	1.000	Pass
			1	131	21.34	0.136	1.000	Pass
		256QAM	64	32	19.25	0.084	1.000	Pass
			1	1	19.2	0.083	1.000	Pass
			1	131	18.47	0.070	1.000	Pass

60	LCH	QPSK	81	40	24.38	0.274	1.000	Pass
			1	1	23.79	0.239	1.000	Pass
			1	160	24.35	0.272	1.000	Pass
		16QAM	81	40	23.9	0.245	1.000	Pass
			1	1	23.54	0.226	1.000	Pass
			1	160	24.09	0.256	1.000	Pass
		64QAM	81	40	22.46	0.176	1.000	Pass
			1	1	21.72	0.149	1.000	Pass
			1	160	22.23	0.167	1.000	Pass
		256QAM	81	40	19.29	0.085	1.000	Pass
			1	1	18.79	0.076	1.000	Pass
			1	160	19.35	0.086	1.000	Pass
	MCH	QPSK	81	40	24.47	0.280	1.000	Pass
			1	1	24.19	0.262	1.000	Pass
			1	160	24.14	0.259	1.000	Pass
		16QAM	81	40	23.97	0.249	1.000	Pass
			1	1	23.77	0.238	1.000	Pass
			1	160	23.84	0.242	1.000	Pass
		64QAM	81	40	22.55	0.180	1.000	Pass
			1	1	21.97	0.157	1.000	Pass
			1	160	22.01	0.159	1.000	Pass
		256QAM	81	40	19.4	0.087	1.000	Pass
			1	1	19.09	0.081	1.000	Pass
			1	160	19.16	0.082	1.000	Pass
	HCH	QPSK	81	40	24.28	0.268	1.000	Pass
			1	1	24.24	0.265	1.000	Pass
			1	160	23.62	0.230	1.000	Pass
		16QAM	81	40	23.81	0.240	1.000	Pass
			1	1	23.95	0.248	1.000	Pass
			1	160	23.21	0.209	1.000	Pass
		64QAM	81	40	22.37	0.173	1.000	Pass
			1	1	21.93	0.156	1.000	Pass
			1	160	21.46	0.140	1.000	Pass
		256QAM	81	40	19.24	0.084	1.000	Pass
			1	1	19.14	0.082	1.000	Pass
			1	160	18.48	0.070	1.000	Pass
70	LCH	QPSK	90	45	24.45	0.279	1.000	Pass
			1	1	23.82	0.241	1.000	Pass
			1	187	24.43	0.277	1.000	Pass
		16QAM	90	45	23.98	0.250	1.000	Pass
			1	1	23.45	0.221	1.000	Pass
			1	187	24.14	0.259	1.000	Pass
		64QAM	90	45	22.48	0.177	1.000	Pass
			90	45	22.48	0.177	1.000	Pass

80		256QAM	1	1	21.73	0.149	1.000	Pass
			1	187	22.32	0.171	1.000	Pass
			90	45	19.32	0.086	1.000	Pass
			1	1	18.79	0.076	1.000	Pass
			1	187	19.52	0.090	1.000	Pass
	MCH	QPSK	90	45	24.58	0.287	1.000	Pass
			1	1	24.22	0.264	1.000	Pass
			1	187	24.07	0.255	1.000	Pass
		16QAM	90	45	24.14	0.259	1.000	Pass
			1	1	23.78	0.239	1.000	Pass
			1	187	23.76	0.238	1.000	Pass
		64QAM	90	45	22.63	0.183	1.000	Pass
			1	1	21.95	0.157	1.000	Pass
			1	187	21.81	0.152	1.000	Pass
		256QAM	90	45	19.47	0.089	1.000	Pass
			1	1	19.07	0.081	1.000	Pass
			1	187	19.09	0.081	1.000	Pass
	HCH	QPSK	90	45	24.36	0.273	1.000	Pass
			1	1	24.25	0.266	1.000	Pass
			1	187	23.8	0.240	1.000	Pass
		16QAM	90	45	23.91	0.246	1.000	Pass
			1	1	23.78	0.239	1.000	Pass
			1	187	23.49	0.223	1.000	Pass
		64QAM	90	45	22.35	0.172	1.000	Pass
			1	1	21.95	0.157	1.000	Pass
			1	187	21.44	0.139	1.000	Pass
		256QAM	90	45	19.29	0.085	1.000	Pass
			1	1	19.01	0.080	1.000	Pass
			1	187	18.66	0.073	1.000	Pass
	LCH	QPSK	108	54	24.5	0.282	1.000	Pass
			1	1	23.99	0.251	1.000	Pass
			1	215	24.32	0.270	1.000	Pass
		16QAM	108	54	24.07	0.255	1.000	Pass
			1	1	23.58	0.228	1.000	Pass
			1	215	23.9	0.245	1.000	Pass
		64QAM	108	54	22.56	0.180	1.000	Pass
			1	1	21.79	0.151	1.000	Pass
			1	215	22.17	0.165	1.000	Pass
		256QAM	108	54	19.44	0.088	1.000	Pass
			1	1	18.79	0.076	1.000	Pass
			1	215	19.13	0.082	1.000	Pass
	MCH	QPSK	108	54	24.53	0.284	1.000	Pass
			1	1	24.18	0.262	1.000	Pass

90		16QAM	1	215	24.08	0.256	1.000	Pass
			108	54	24.09	0.256	1.000	Pass
			1	1	23.77	0.238	1.000	Pass
			1	215	23.58	0.228	1.000	Pass
		64QAM	108	54	22.58	0.181	1.000	Pass
			1	1	22.03	0.160	1.000	Pass
			1	215	21.8	0.151	1.000	Pass
		256QAM	108	54	19.45	0.088	1.000	Pass
			1	1	19.03	0.080	1.000	Pass
			1	215	18.97	0.079	1.000	Pass
	HCH	QPSK	108	54	24.43	0.277	1.000	Pass
			1	1	24.3	0.269	1.000	Pass
			1	215	23.76	0.238	1.000	Pass
		16QAM	108	54	23.96	0.249	1.000	Pass
			1	1	23.84	0.242	1.000	Pass
			1	215	23.22	0.210	1.000	Pass
		64QAM	108	54	22.49	0.177	1.000	Pass
			1	1	21.96	0.157	1.000	Pass
			1	215	21.49	0.141	1.000	Pass
		256QAM	108	54	19.35	0.086	1.000	Pass
			1	1	19.04	0.080	1.000	Pass
			1	215	18.63	0.073	1.000	Pass
	LCH	QPSK	120	60	24.49	0.281	1.000	Pass
			1	1	23.88	0.244	1.000	Pass
			1	243	24.16	0.261	1.000	Pass
		16QAM	120	60	24.07	0.255	1.000	Pass
			1	1	23.61	0.230	1.000	Pass
			1	243	23.71	0.235	1.000	Pass
		64QAM	120	60	22.58	0.181	1.000	Pass
			1	1	21.63	0.146	1.000	Pass
			1	243	21.98	0.158	1.000	Pass
		256QAM	120	60	19.38	0.087	1.000	Pass
			1	1	18.69	0.074	1.000	Pass
			1	243	18.99	0.079	1.000	Pass
	MCH	QPSK	120	60	24.53	0.284	1.000	Pass
			1	1	24.12	0.258	1.000	Pass
			1	243	24.01	0.252	1.000	Pass
		16QAM	120	60	24.06	0.255	1.000	Pass
			1	1	23.61	0.230	1.000	Pass
			1	243	23.55	0.226	1.000	Pass
		64QAM	120	60	22.59	0.182	1.000	Pass
			1	1	21.83	0.152	1.000	Pass
			1	243	21.66	0.147	1.000	Pass

		256QAM	120	60	19.44	0.088	1.000	Pass
			1	1	18.95	0.079	1.000	Pass
			1	243	18.78	0.076	1.000	Pass
	HCH	QPSK	120	60	24.4	0.275	1.000	Pass
			1	1	24.3	0.269	1.000	Pass
			1	243	23.6	0.229	1.000	Pass
		16QAM	120	60	23.96	0.249	1.000	Pass
			1	1	23.79	0.239	1.000	Pass
			1	243	23.22	0.210	1.000	Pass
		64QAM	120	60	22.51	0.178	1.000	Pass
			1	1	22	0.158	1.000	Pass
			1	243	21.45	0.140	1.000	Pass
		256QAM	120	60	19.33	0.086	1.000	Pass
			1	1	18.91	0.078	1.000	Pass
			1	243	18.46	0.070	1.000	Pass
100	MCH	QPSK	135	67	24.54	0.284	1.000	Pass
			1	1	24.06	0.255	1.000	Pass
			1	271	23.8	0.240	1.000	Pass
		16QAM	135	67	24.04	0.254	1.000	Pass
			1	1	23.56	0.227	1.000	Pass
			1	271	23.39	0.218	1.000	Pass
		64QAM	135	67	22.57	0.181	1.000	Pass
			1	1	21.78	0.151	1.000	Pass
			1	271	21.58	0.144	1.000	Pass
		256QAM	135	67	19.44	0.088	1.000	Pass
			1	1	18.8	0.076	1.000	Pass
			1	271	18.68	0.074	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_n5A												
5MHz(LTE) +5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.86	20.17	23.03	0.156	2.000	Pass
			12	6	8	0	19.91	20.05	22.99	0.154	2.000	Pass
	MCH		12	6	8	0	19.88	20.13	23.02	0.155	2.000	Pass
	HCH		1	23	1	24	19.76	20.09	22.94	0.153	2.000	Pass
			12	6	8	0	19.95	20.17	23.07	0.157	2.000	Pass
	LCH	QPSK	1	1	1	0	19.74	19.93	22.85	0.149	2.000	Pass
			12	6	8	0	19.99	20.04	23.03	0.154	2.000	Pass
	MCH		12	6	8	0	19.97	20.17	23.08	0.157	2.000	Pass
	HCH		1	23	1	24	19.59	20.17	22.9	0.153	2.000	Pass
			12	6	8	0	19.98	20.15	23.08	0.157	2.000	Pass
	LCH	16QAM	1	1	1	0	20.03	20	23.03	0.154	2.000	Pass
			12	6	8	0	19.93	19.99	22.97	0.152	2.000	Pass
	MCH		12	6	8	0	19.93	20.1	23.03	0.155	2.000	Pass
	HCH		1	23	1	24	20.05	20.23	23.15	0.160	2.000	Pass
			12	6	8	0	19.91	20.21	23.07	0.158	2.000	Pass
	LCH	64QAM	1	1	1	0	20.17	20.01	23.1	0.156	2.000	Pass
			12	6	8	0	19.99	20.13	23.07	0.156	2.000	Pass
	MCH		12	6	8	0	20.01	20.13	23.08	0.157	2.000	Pass
	HCH		1	23	1	24	20.12	20.44	23.29	0.166	2.000	Pass
			12	6	8	0	20.01	20.21	23.12	0.159	2.000	Pass
	LCH	256QAM	1	1	1	0	18.95	20.13	22.59	0.146	2.000	Pass
			12	6	8	0	19	20.02	22.55	0.144	2.000	Pass
	MCH		12	6	8	0	19	20.13	22.61	0.147	2.000	Pass
	HCH		1	23	1	24	18.96	20.33	22.71	0.152	2.000	Pass
			12	6	8	0	19.09	20.17	22.67	0.149	2.000	Pass
20MHz(LTE) +20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.78	20.06	22.93	0.153	2.000	Pass
			64	32	18	0	19.79	20.04	22.93	0.152	2.000	Pass
	MCH		64	32	18	0	19.78	20.12	22.96	0.154	2.000	Pass
	HCH		1	131	1	99	19.87	20.15	23.02	0.156	2.000	Pass
			64	32	18	0	19.8	20.1	22.96	0.154	2.000	Pass
	LCH	QPSK	1	1	1	0	19.68	20.09	22.9	0.152	2.000	Pass
			64	32	18	0	19.88	20.08	22.99	0.154	2.000	Pass
	MCH		64	32	18	0	19.89	20.1	23.01	0.155	2.000	Pass
	HCH		1	131	1	99	19.67	20.37	23.04	0.159	2.000	Pass
			64	32	18	0	19.87	20.15	23.02	0.156	2.000	Pass
	LCH	16QAM	1	1	1	0	19.91	20.45	23.2	0.164	2.000	Pass

			64	32	18	0	19.83	20.07	22.96	0.153	2.000	Pass
	MCH		64	32	18	0	19.83	20.07	22.96	0.153	2.000	Pass
	HCH		1	131	1	99	20.06	20.33	23.21	0.162	2.000	Pass
			64	32	18	0	19.83	20.14	23	0.155	2.000	Pass
	LCH	64QAM	1	1	1	0	19.96	20.01	23	0.153	2.000	Pass
			64	32	18	0	19.92	20.13	23.04	0.156	2.000	Pass
	MCH		64	32	18	0	19.91	20.12	23.03	0.155	2.000	Pass
	HCH		1	131	1	99	20.17	20.23	23.21	0.161	2.000	Pass
			64	32	18	0	19.93	20.14	23.05	0.156	2.000	Pass
	LCH		256QAM	1	1	1	0	18.92	20.16	22.59	0.147	2.000
		64		32	18	0	18.91	20.13	22.57	0.146	2.000	Pass
	MCH	64		32	18	0	18.89	20.12	22.56	0.146	2.000	Pass
	HCH	1		131	1	99	19.03	20.36	22.76	0.153	2.000	Pass
		64		32	18	0	18.89	20.14	22.57	0.146	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_4A_n5A												
5MHz(LTE) +5MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.96	19.7	22.84	0.174	1.000	Pass
			12	6	8	0	20.05	19.76	22.92	0.176	1.000	Pass
	MCH		12	6	8	0	20.17	19.64	22.92	0.174	1.000	Pass
	HCH		1	23	1	24	19.87	19.65	22.77	0.171	1.000	Pass
			12	6	8	0	20.08	19.75	22.93	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	19.82	19.8	22.82	0.175	1.000	Pass
			12	6	8	0	20.08	19.71	22.91	0.175	1.000	Pass
	MCH		12	6	8	0	20.23	19.7	22.98	0.177	1.000	Pass
	HCH		1	23	1	24	19.69	19.7	22.71	0.171	1.000	Pass
			12	6	8	0	20.16	19.74	22.97	0.177	1.000	Pass
	LCH	16QAM	1	1	1	0	20.01	19.72	22.88	0.175	1.000	Pass
			12	6	8	0	20.03	19.71	22.88	0.175	1.000	Pass
	MCH		12	6	8	0	20.16	19.66	22.93	0.175	1.000	Pass
	HCH		1	23	1	24	20.18	19.72	22.97	0.177	1.000	Pass
			12	6	8	0	20.04	19.77	22.92	0.176	1.000	Pass
	LCH	64QAM	1	1	1	0	20.29	19.79	23.06	0.180	1.000	Pass
			12	6	8	0	20.08	19.77	22.94	0.177	1.000	Pass
	MCH		12	6	8	0	20.26	19.69	22.99	0.177	1.000	Pass
	HCH		1	23	1	24	20.26	19.78	23.04	0.179	1.000	Pass
			12	6	8	0	20.13	19.78	22.97	0.178	1.000	Pass
	LCH	256QAM	1	1	1	0	19.09	19.99	22.57	0.174	1.000	Pass
			12	6	8	0	19.17	19.76	22.49	0.168	1.000	Pass
	MCH		12	6	8	0	19.28	19.67	22.49	0.166	1.000	Pass
	HCH		1	23	1	24	19.15	19.74	22.47	0.167	1.000	Pass
			12	6	8	0	19.21	19.76	22.5	0.168	1.000	Pass
20MHz(LTE) +25MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	20	19.86	22.94	0.179	1.000	Pass
			64	32	18	0	20.1	19.77	22.95	0.177	1.000	Pass
	MCH		64	32	18	0	20.09	19.75	22.93	0.176	1.000	Pass
	HCH		1	131	1	99	19.87	19.61	22.75	0.170	1.000	Pass
			64	32	18	0	20.1	19.76	22.94	0.177	1.000	Pass
	LCH	QPSK	1	1	1	0	19.86	19.96	22.92	0.180	1.000	Pass
			64	32	18	0	20.16	19.82	23	0.179	1.000	Pass
	MCH		64	32	18	0	20.18	19.73	22.97	0.177	1.000	Pass
	HCH		1	131	1	99	19.69	19.63	22.67	0.169	1.000	Pass
			64	32	18	0	20.18	19.73	22.97	0.177	1.000	Pass
	LCH	16QAM	1	1	1	0	20.17	19.77	22.98	0.178	1.000	Pass

			64	32	18	0	20.14	19.81	22.99	0.179	1.000	Pass
	MCH		64	32	18	0	20.15	19.71	22.95	0.176	1.000	Pass
	HCH		1	131	1	99	20.09	20.09	23.1	0.187	1.000	Pass
			64	32	18	0	20.13	19.71	22.94	0.176	1.000	Pass
	LCH	64QAM	1	1	1	0	20.31	20.05	23.19	0.188	1.000	Pass
			64	32	18	0	20.18	19.78	22.99	0.178	1.000	Pass
	MCH		64	32	18	0	20.23	19.74	23	0.178	1.000	Pass
	HCH		1	131	1	99	20.22	19.7	22.98	0.176	1.000	Pass
			64	32	18	0	20.19	19.78	23	0.178	1.000	Pass
	LCH		256QAM	1	1	1	0	19.16	19.92	22.57	0.172	1.000
		64		32	18	0	19.17	19.87	22.54	0.171	1.000	Pass
	MCH	64		32	18	0	19.21	19.71	22.48	0.166	1.000	Pass
	HCH	1		131	1	99	19.12	19.63	22.39	0.163	1.000	Pass
		64		32	18	0	19.23	19.8	22.53	0.169	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_n66A												
5MHz(LTE) +20MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.94	19.75	22.86	0.179	1.000	Pass
			12	6	8	0	20.01	19.88	22.96	0.182	1.000	Pass
	MCH		12	6	8	0	20.1	19.97	23.05	0.186	1.000	Pass
	HCH		1	23	1	24	20.06	19.99	23.04	0.185	1.000	Pass
			12	6	8	0	20.14	19.95	23.06	0.187	1.000	Pass
	LCH	QPSK	1	1	1	0	19.89	19.76	22.84	0.177	1.000	Pass
			12	6	8	0	20.07	19.88	22.99	0.184	1.000	Pass
	MCH		12	6	8	0	20.13	20.03	23.09	0.187	1.000	Pass
	HCH		1	23	1	24	19.97	19.7	22.85	0.179	1.000	Pass
			12	6	8	0	20.18	19.98	23.09	0.189	1.000	Pass
	LCH	16QAM	1	1	1	0	20.11	19.82	22.98	0.185	1.000	Pass
			12	6	8	0	20.01	19.87	22.95	0.182	1.000	Pass
	MCH		12	6	8	0	20.13	20.01	23.08	0.187	1.000	Pass
	HCH		1	23	1	24	20.26	19.73	23.01	0.189	1.000	Pass
			12	6	8	0	20.17	19.96	23.08	0.188	1.000	Pass
	LCH	64QAM	1	1	1	0	20.17	19.82	23.01	0.187	1.000	Pass
			12	6	8	0	20.09	19.86	22.99	0.184	1.000	Pass
	MCH		12	6	8	0	20.18	20.02	23.11	0.189	1.000	Pass
	HCH		1	23	1	24	20.3	19.79	23.06	0.191	1.000	Pass
			12	6	8	0	20.22	19.98	23.11	0.190	1.000	Pass
	LCH	256QAM	1	1	1	0	19.94	19.86	22.91	0.180	1.000	Pass
			12	6	8	0	20.01	19.89	22.96	0.182	1.000	Pass
	MCH		12	6	8	0	20.1	20.02	23.07	0.186	1.000	Pass
	HCH		1	23	1	24	20.1	19.63	22.88	0.182	1.000	Pass
			12	6	8	0	20.12	19.99	23.07	0.187	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.96	20.09	23.04	0.183	1.000	Pass
			120	60	12	0	20.04	19.96	23.01	0.184	1.000	Pass
	MCH		120	60	12	0	20.19	19.95	23.08	0.189	1.000	Pass
	HCH		1	240	1	49	20.15	19.79	22.98	0.186	1.000	Pass
			120	60	12	0	20.17	20.07	23.13	0.189	1.000	Pass
	LCH	QPSK	1	1	1	0	19.91	20.01	22.97	0.180	1.000	Pass
			120	60	12	0	20.06	19.94	23.01	0.184	1.000	Pass
	MCH		120	60	12	0	20.22	19.98	23.11	0.190	1.000	Pass
	HCH		1	240	1	49	20.08	19.87	22.99	0.184	1.000	Pass
			120	60	12	0	20.23	20.03	23.14	0.191	1.000	Pass
	LCH	16QAM	1	1	1	0	20.12	19.99	23.07	0.187	1.000	Pass

			120	60	12	0	20.11	19.98	23.06	0.186	1.000	Pass
	MCH		120	60	12	0	20.26	20.03	23.16	0.192	1.000	Pass
	HCH		1	240	1	49	20.33	19.62	23	0.190	1.000	Pass
			120	60	12	0	20.22	20.07	23.16	0.191	1.000	Pass
	LCH	64QAM	1	1	1	0	20.21	19.99	23.11	0.190	1.000	Pass
			120	60	12	0	20.08	19.95	23.03	0.185	1.000	Pass
	MCH		120	60	12	0	20.23	20.03	23.14	0.191	1.000	Pass
	HCH		1	240	1	49	20.44	19.7	23.1	0.194	1.000	Pass
			120	60	12	0	20.22	20.11	23.18	0.191	1.000	Pass
	LCH	256QAM	1	1	1	0	19.95	19.91	22.94	0.181	1.000	Pass
			120	60	12	0	20.02	19.98	23.01	0.183	1.000	Pass
	MCH		120	60	12	0	20.15	20.03	23.1	0.188	1.000	Pass
	HCH		1	240	1	49	20.19	19.89	23.05	0.188	1.000	Pass
			120	60	12	0	20.11	20.1	23.12	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_2A_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.59	19.59	22.13	0.177	1.000	Pass
			12	6	8	0	18.56	19.51	22.07	0.175	1.000	Pass
	MCH		12	6	8	0	18.66	19.56	22.14	0.178	1.000	Pass
	HCH		1	22	1	24	18.81	19.47	22.16	0.179	1.000	Pass
			12	6	8	0	18.76	19.59	22.21	0.180	1.000	Pass
	LCH	QPSK	1	1	1	0	18.57	19.43	22.03	0.173	1.000	Pass
			12	6	8	0	18.62	19.49	22.09	0.176	1.000	Pass
	MCH		12	6	8	0	18.65	19.55	22.13	0.177	1.000	Pass
	HCH		1	22	1	24	18.83	19.6	22.24	0.182	1.000	Pass
			12	6	8	0	18.87	19.52	22.22	0.181	1.000	Pass
	LCH	16QAM	1	1	1	0	18.35	19.58	22.02	0.173	1.000	Pass
			12	6	8	0	18.64	19.5	22.1	0.176	1.000	Pass
	MCH		12	6	8	0	18.79	19.57	22.21	0.180	1.000	Pass
	HCH		1	22	1	24	18.55	19.83	22.25	0.182	1.000	Pass
			12	6	8	0	18.8	19.56	22.21	0.180	1.000	Pass
	LCH	64QAM	1	1	1	0	18.44	19.57	22.05	0.174	1.000	Pass
			12	6	8	0	18.72	19.46	22.12	0.177	1.000	Pass
	MCH		12	6	8	0	18.71	19.53	22.15	0.178	1.000	Pass
	HCH		1	22	1	24	18.74	19.63	22.22	0.181	1.000	Pass
			12	6	8	0	18.88	19.55	22.24	0.182	1.000	Pass
	LCH	256QAM	1	1	1	0	17.93	19.49	21.79	0.164	1.000	Pass
			12	6	8	0	18.19	19.5	21.9	0.168	1.000	Pass
	MCH		12	6	8	0	18.25	19.54	21.95	0.170	1.000	Pass
	HCH		1	22	1	24	18.19	19.66	22	0.172	1.000	Pass
			12	6	8	0	18.31	19.56	21.99	0.171	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.72	19.92	22.37	0.187	1.000	Pass
			135	67	18	0	18.87	19.8	22.37	0.187	1.000	Pass
	MCH		135	67	18	0	18.89	19.88	22.42	0.190	1.000	Pass
	HCH		1	271	1	99	18.8	19.87	22.38	0.188	1.000	Pass
			135	67	18	0	18.87	19.55	22.23	0.182	1.000	Pass
	LCH	QPSK	1	1	1	0	18.76	19.96	22.41	0.189	1.000	Pass
			135	67	18	0	18.92	19.79	22.39	0.188	1.000	Pass
	MCH		135	67	18	0	18.91	19.86	22.42	0.189	1.000	Pass
	HCH		1	271	1	99	18.82	19.66	22.27	0.183	1.000	Pass
			135	67	18	0	18.9	19.6	22.27	0.183	1.000	Pass
	LCH	16QAM	1	1	1	0	18.58	19.83	22.26	0.182	1.000	Pass

			135	67	18	0	18.9	19.84	22.41	0.189	1.000	Pass
	MCH		135	67	18	0	18.89	19.91	22.44	0.190	1.000	Pass
	HCH		1	271	1	99	18.69	19.74	22.26	0.182	1.000	Pass
			135	67	18	0	18.89	19.61	22.28	0.183	1.000	Pass
	LCH	64QAM	1	1	1	0	18.65	19.79	22.27	0.183	1.000	Pass
			135	67	18	0	18.9	19.81	22.39	0.188	1.000	Pass
	MCH		135	67	18	0	18.91	19.89	22.44	0.190	1.000	Pass
	HCH		1	271	1	99	18.75	19.74	22.28	0.184	1.000	Pass
			135	67	18	0	18.88	19.61	22.27	0.183	1.000	Pass
	LCH	256QAM	1	1	1	0	18.18	19.67	22	0.172	1.000	Pass
			135	67	18	0	18.38	19.88	22.2	0.180	1.000	Pass
	MCH		135	67	18	0	18.33	19.89	22.19	0.179	1.000	Pass
	HCH		1	271	1	99	18.27	19.63	22.01	0.172	1.000	Pass
			135	67	18	0	18.38	19.6	22.04	0.174	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	19.03	19.66	22.37	0.172	1.000	Pass
			12	6	8	0	19.13	19.61	22.39	0.173	1.000	Pass
	MCH		12	6	8	0	18.96	19.62	22.31	0.170	1.000	Pass
	HCH		1	22	1	24	19.63	19.82	22.74	0.188	1.000	Pass
			12	6	8	0	19.55	19.58	22.58	0.181	1.000	Pass
	LCH	QPSK	1	1	1	0	18.98	19.76	22.4	0.174	1.000	Pass
			12	6	8	0	19.16	19.58	22.39	0.173	1.000	Pass
	MCH		12	6	8	0	19.03	19.66	22.37	0.172	1.000	Pass
	HCH		1	22	1	24	19.56	19.6	22.59	0.182	1.000	Pass
			12	6	8	0	19.64	19.61	22.64	0.183	1.000	Pass
	LCH	16QAM	1	1	1	0	18.81	19.53	22.2	0.166	1.000	Pass
			12	6	8	0	19.14	19.59	22.38	0.173	1.000	Pass
	MCH		12	6	8	0	19.15	19.67	22.43	0.175	1.000	Pass
	HCH		1	22	1	24	19.39	19.48	22.45	0.176	1.000	Pass
			12	6	8	0	19.76	19.61	22.7	0.186	1.000	Pass
	LCH	64QAM	1	1	1	0	18.92	19.65	22.31	0.170	1.000	Pass
			12	6	8	0	19.17	19.6	22.4	0.174	1.000	Pass
	MCH		12	6	8	0	19.14	19.65	22.41	0.174	1.000	Pass
	HCH		1	22	1	24	19.51	19.5	22.52	0.178	1.000	Pass
			12	6	8	0	19.7	19.62	22.67	0.185	1.000	Pass
	LCH	256QAM	1	1	1	0	18.38	19.53	22	0.159	1.000	Pass
			12	6	8	0	18.74	19.63	22.22	0.167	1.000	Pass
	MCH		12	6	8	0	18.7	19.6	22.18	0.165	1.000	Pass
	HCH		1	22	1	24	18.99	19.55	22.29	0.169	1.000	Pass
			12	6	8	0	19.27	19.61	22.45	0.176	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.09	19.95	22.55	0.180	1.000	Pass
			135	67	18	0	19.74	19.65	22.71	0.186	1.000	Pass
	MCH		135	67	18	0	19.09	19.66	22.39	0.174	1.000	Pass
	HCH		1	271	1	99	19.64	19.74	22.7	0.186	1.000	Pass
			135	67	18	0	19.62	19.69	22.67	0.185	1.000	Pass
	LCH	QPSK	1	1	1	0	19.12	19.69	22.42	0.175	1.000	Pass
			135	67	18	0	19.81	19.65	22.74	0.188	1.000	Pass
	MCH		135	67	18	0	19.09	19.64	22.38	0.173	1.000	Pass
	HCH		1	271	1	99	19.56	19.85	22.72	0.187	1.000	Pass
			135	67	18	0	19.67	19.64	22.67	0.185	1.000	Pass
	LCH	16QAM	1	1	1	0	18.96	19.86	22.44	0.176	1.000	Pass

			135	67	18	0	19.86	19.69	22.79	0.190	1.000	Pass
	MCH		135	67	18	0	19.1	19.68	22.41	0.174	1.000	Pass
	HCH		1	271	1	99	19.42	19.75	22.6	0.182	1.000	Pass
			135	67	18	0	19.69	19.69	22.7	0.186	1.000	Pass
	LCH	64QAM	1	1	1	0	19.02	19.68	22.37	0.173	1.000	Pass
			135	67	18	0	19.81	19.7	22.77	0.189	1.000	Pass
	MCH		135	67	18	0	19.07	19.69	22.4	0.174	1.000	Pass
	HCH		1	271	1	99	19.62	19.63	22.64	0.183	1.000	Pass
			135	67	18	0	19.65	19.69	22.68	0.185	1.000	Pass
	LCH	256QAM	1	1	1	0	18.61	19.61	22.15	0.164	1.000	Pass
			135	67	18	0	19.23	19.69	22.48	0.177	1.000	Pass
	MCH		135	67	18	0	18.56	19.68	22.17	0.165	1.000	Pass
	HCH		1	271	1	99	19.06	19.77	22.44	0.175	1.000	Pass
			135	67	18	0	19.11	19.67	22.41	0.174	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_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.54	20.21	22.47	0.176	1.000	Pass
			12	6	8	0	18.58	20.01	22.36	0.172	1.000	Pass
	MCH		12	6	8	0	18.64	20.09	22.44	0.175	1.000	Pass
			1	22	1	24	18.76	19.79	22.32	0.170	1.000	Pass
	HCH	QPSK	12	6	8	0	18.75	19.92	22.38	0.173	1.000	Pass
			1	1	1	0	18.69	19.98	22.39	0.174	1.000	Pass
	LCH		12	6	8	0	18.7	20.03	22.43	0.175	1.000	Pass
			12	6	8	0	18.68	20.06	22.43	0.175	1.000	Pass
	MCH	16QAM	1	22	1	24	18.8	19.64	22.25	0.168	1.000	Pass
			12	6	8	0	18.82	19.92	22.42	0.174	1.000	Pass
	LCH		1	1	1	0	18.58	19.93	22.32	0.171	1.000	Pass
			12	6	8	0	18.6	20.01	22.37	0.173	1.000	Pass
	MCH	64QAM	12	6	8	0	18.68	20.1	22.46	0.176	1.000	Pass
			1	22	1	24	18.68	19.63	22.19	0.166	1.000	Pass
	LCH		12	6	8	0	18.74	19.94	22.39	0.173	1.000	Pass
			1	1	1	0	18.64	19.93	22.34	0.172	1.000	Pass
	MCH	256QAM	12	6	8	0	18.74	20.05	22.45	0.176	1.000	Pass
			12	6	8	0	18.72	20.07	22.46	0.176	1.000	Pass
	LCH		1	22	1	24	18.88	20.07	22.53	0.179	1.000	Pass
			12	6	8	0	18.86	19.93	22.44	0.175	1.000	Pass
	MCH	16QAM	1	1	1	0	17.82	20.07	22.1	0.162	1.000	Pass
			12	6	8	0	18.21	20.02	22.22	0.167	1.000	Pass
	LCH		12	6	8	0	18.31	20.07	22.29	0.169	1.000	Pass
			1	22	1	24	18.03	19.54	21.86	0.153	1.000	Pass
	MCH	16QAM	12	6	8	0	18.31	19.9	22.19	0.165	1.000	Pass
			1	1	1	0	18.69	20.04	22.43	0.175	1.000	Pass
	LCH		135	67	12	0	18.8	19.96	22.43	0.175	1.000	Pass
			135	67	12	0	18.82	20.09	22.51	0.178	1.000	Pass
	MCH	16QAM	1	271	1	49	18.79	19.76	22.31	0.170	1.000	Pass
			135	67	12	0	18.83	20.04	22.49	0.177	1.000	Pass
	LCH		1	1	1	0	18.78	19.87	22.37	0.173	1.000	Pass
			135	67	12	0	18.85	20.03	22.49	0.177	1.000	Pass
	MCH	16QAM	135	67	12	0	18.84	20.04	22.49	0.177	1.000	Pass
			1	271	1	49	18.88	19.59	22.26	0.168	1.000	Pass
	LCH		135	67	12	0	18.87	20.05	22.51	0.178	1.000	Pass
			1	1	1	0	18.73	20.06	22.46	0.176	1.000	Pass

			135	67	12	0	18.82	20	22.46	0.176	1.000	Pass
	MCH		135	67	12	0	18.81	20.04	22.48	0.177	1.000	Pass
	HCH		1	271	1	49	18.72	20.06	22.45	0.176	1.000	Pass
			135	67	12	0	18.86	20.06	22.51	0.178	1.000	Pass
	LCH	64QAM	1	1	1	0	18.81	20.11	22.52	0.179	1.000	Pass
			135	67	12	0	18.86	20.03	22.49	0.178	1.000	Pass
	MCH		135	67	12	0	18.81	20.1	22.51	0.178	1.000	Pass
	HCH		1	271	1	49	18.88	19.72	22.33	0.171	1.000	Pass
			135	67	12	0	18.86	20.04	22.5	0.178	1.000	Pass
	LCH	256QAM	1	1	1	0	17.92	20.01	22.1	0.162	1.000	Pass
			135	67	12	0	18.33	19.97	22.24	0.167	1.000	Pass
	MCH		135	67	12	0	18.32	20.01	22.26	0.168	1.000	Pass
	HCH		1	271	1	49	17.97	20.01	22.12	0.163	1.000	Pass
			135	67	12	0	18.32	20.05	22.28	0.169	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_n77A (3700-3980)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.06	19.89	22.51	0.178	1.000	Pass
			12	6	8	0	19.11	19.92	22.54	0.180	1.000	Pass
	MCH		12	6	8	0	19.12	19.99	22.59	0.181	1.000	Pass
			1	22	1	24	19.61	19.63	22.63	0.183	1.000	Pass
	HCH	QPSK	12	6	8	0	19.59	19.82	22.72	0.187	1.000	Pass
			1	1	1	0	19.16	20.02	22.62	0.183	1.000	Pass
	LCH		12	6	8	0	19.15	19.88	22.54	0.179	1.000	Pass
			12	6	8	0	19.06	19.96	22.54	0.180	1.000	Pass
	MCH	16QAM	1	22	1	24	19.72	19.43	22.59	0.181	1.000	Pass
			12	6	8	0	19.52	19.87	22.71	0.187	1.000	Pass
	HCH		1	1	1	0	18.88	19.75	22.35	0.172	1.000	Pass
			12	6	8	0	18.96	19.88	22.45	0.176	1.000	Pass
	LCH	64QAM	12	6	8	0	19.07	19.99	22.56	0.180	1.000	Pass
			1	22	1	24	19.68	19.95	22.83	0.192	1.000	Pass
	MCH		12	6	8	0	19.62	19.84	22.74	0.188	1.000	Pass
			1	1	1	0	19.11	19.74	22.45	0.176	1.000	Pass
	HCH	256QAM	12	6	8	0	19.21	19.88	22.57	0.181	1.000	Pass
			12	6	8	0	19.05	20	22.56	0.180	1.000	Pass
	LCH		1	22	1	24	19.64	19.69	22.68	0.185	1.000	Pass
			12	6	8	0	19.68	19.79	22.75	0.188	1.000	Pass
	MCH	16QAM	1	1	1	0	18.25	19.97	22.2	0.166	1.000	Pass
			12	6	8	0	18.69	19.89	22.34	0.171	1.000	Pass
	HCH		12	6	8	0	18.64	19.98	22.37	0.173	1.000	Pass
			1	22	1	24	18.75	19.78	22.31	0.170	1.000	Pass
10MHz(LTE) +100MHz(NR)		PI/2 BPSK	12	6	8	0	19.19	19.81	22.52	0.179	1.000	Pass
	LCH		1	1	1	0	19.07	19.91	22.52	0.179	1.000	Pass
			135	67	12	0	19.74	19.94	22.85	0.193	1.000	Pass
	MCH		135	67	12	0	19.06	20.01	22.57	0.181	1.000	Pass
	HCH	QPSK	1	271	1	49	19.59	19.78	22.7	0.186	1.000	Pass
			135	67	12	0	19.65	19.97	22.82	0.192	1.000	Pass
	LCH		1	1	1	0	19.17	19.98	22.6	0.182	1.000	Pass
			135	67	12	0	19.71	19.87	22.8	0.191	1.000	Pass
	MCH	16QAM	135	67	12	0	19.08	20.03	22.59	0.182	1.000	Pass
			1	271	1	49	19.69	19.59	22.65	0.184	1.000	Pass
	HCH		135	67	12	0	19.65	19.93	22.8	0.191	1.000	Pass
			1	1	1	0	19.01	19.92	22.5	0.178	1.000	Pass

			135	67	12	0	19.77	19.94	22.87	0.193	1.000	Pass
	MCH		135	67	12	0	19.01	19.94	22.51	0.178	1.000	Pass
	HCH		1	271	1	49	19.5	19.52	22.52	0.179	1.000	Pass
			135	67	12	0	19.64	19.97	22.82	0.191	1.000	Pass
	LCH	64QAM	1	1	1	0	19.15	19.95	22.58	0.181	1.000	Pass
			135	67	12	0	19.76	19.87	22.83	0.192	1.000	Pass
	MCH		135	67	12	0	19.01	19.98	22.53	0.179	1.000	Pass
	HCH		1	271	1	49	19.41	19.75	22.59	0.182	1.000	Pass
			135	67	12	0	19.64	19.95	22.81	0.191	1.000	Pass
	LCH	256QAM	1	1	1	0	18.23	20.14	22.3	0.170	1.000	Pass
			135	67	12	0	19.19	19.92	22.58	0.181	1.000	Pass
	MCH		135	67	12	0	18.51	19.99	22.32	0.171	1.000	Pass
	HCH		1	271	1	49	18.77	19.58	22.2	0.166	1.000	Pass
			135	67	12	0	19.07	19.95	22.54	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_12A_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.53	19.68	22.15	0.164	1.000	Pass
			12	6	8	0	18.52	19.64	22.13	0.163	1.000	Pass
	MCH		12	6	8	0	18.63	19.73	22.23	0.167	1.000	Pass
	HCH		1	22	1	24	18.75	19.65	22.23	0.167	1.000	Pass
			12	6	8	0	18.68	19.71	22.24	0.167	1.000	Pass
	LCH	QPSK	1	1	1	0	18.64	19.64	22.18	0.165	1.000	Pass
			12	6	8	0	18.58	19.65	22.16	0.164	1.000	Pass
	MCH		12	6	8	0	18.55	19.76	22.21	0.166	1.000	Pass
	HCH		1	22	1	24	18.77	19.73	22.29	0.169	1.000	Pass
			12	6	8	0	18.84	19.71	22.31	0.170	1.000	Pass
	LCH	16QAM	1	1	1	0	18.55	19.64	22.14	0.164	1.000	Pass
			12	6	8	0	18.63	19.65	22.18	0.165	1.000	Pass
	MCH		12	6	8	0	18.51	19.79	22.21	0.166	1.000	Pass
	HCH		1	22	1	24	18.71	19.66	22.22	0.167	1.000	Pass
			12	6	8	0	18.85	19.79	22.36	0.172	1.000	Pass
	LCH	64QAM	1	1	1	0	18.66	19.72	22.23	0.167	1.000	Pass
			12	6	8	0	18.76	19.68	22.25	0.168	1.000	Pass
	MCH		12	6	8	0	18.72	19.81	22.31	0.170	1.000	Pass
	HCH		1	22	1	24	18.8	19.53	22.19	0.166	1.000	Pass
			12	6	8	0	18.87	19.77	22.35	0.172	1.000	Pass
	LCH	256QAM	1	1	1	0	17.76	19.61	21.79	0.151	1.000	Pass
			12	6	8	0	18.28	19.68	22.05	0.160	1.000	Pass
	MCH		12	6	8	0	18.33	19.78	22.13	0.163	1.000	Pass
	HCH		1	22	1	24	18.03	19.63	21.91	0.155	1.000	Pass
			12	6	8	0	18.4	19.77	22.15	0.164	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.66	19.76	22.26	0.168	1.000	Pass
			135	67	12	0	18.83	19.69	22.29	0.169	1.000	Pass
	MCH		135	67	12	0	18.8	19.73	22.3	0.170	1.000	Pass
	HCH		1	271	1	49	18.71	19.65	22.22	0.167	1.000	Pass
			135	67	12	0	18.82	19.73	22.31	0.170	1.000	Pass
	LCH	QPSK	1	1	1	0	18.76	19.65	22.24	0.167	1.000	Pass
			135	67	12	0	18.83	19.71	22.3	0.170	1.000	Pass
	MCH		135	67	12	0	18.84	19.74	22.32	0.171	1.000	Pass
	HCH		1	271	1	49	18.83	19.67	22.28	0.169	1.000	Pass
			135	67	12	0	18.82	19.75	22.32	0.171	1.000	Pass
	LCH	16QAM	1	1	1	0	18.64	19.73	22.23	0.167	1.000	Pass

			135	67	12	0	18.84	19.68	22.29	0.169	1.000	Pass
	MCH		135	67	12	0	18.83	19.73	22.31	0.170	1.000	Pass
	HCH		1	271	1	49	18.77	19.7	22.27	0.169	1.000	Pass
			135	67	12	0	18.82	19.74	22.31	0.170	1.000	Pass
	LCH	64QAM	1	1	1	0	18.88	19.63	22.28	0.169	1.000	Pass
			135	67	12	0	18.86	19.7	22.31	0.170	1.000	Pass
	MCH		135	67	12	0	18.84	19.76	22.33	0.171	1.000	Pass
	HCH		1	271	1	49	18.87	19.74	22.34	0.171	1.000	Pass
			135	67	12	0	18.83	19.7	22.3	0.170	1.000	Pass
	LCH	256QAM	1	1	1	0	17.9	19.59	21.84	0.153	1.000	Pass
			135	67	12	0	18.28	19.69	22.05	0.160	1.000	Pass
	MCH		135	67	12	0	18.28	19.74	22.08	0.161	1.000	Pass
	HCH		1	271	1	49	17.93	19.64	21.88	0.154	1.000	Pass
			135	67	12	0	18.28	19.74	22.08	0.161	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_12A_n77A (3700-3980)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19	19.61	22.33	0.171	1.000	Pass
			12	6	8	0	19.02	19.68	22.37	0.173	1.000	Pass
	MCH		12	6	8	0	19.01	19.78	22.42	0.175	1.000	Pass
	HCH		1	22	1	24	19.61	19.61	22.62	0.183	1.000	Pass
			12	6	8	0	19.54	19.75	22.66	0.184	1.000	Pass
	LCH	QPSK	1	1	1	0	19.1	19.57	22.35	0.172	1.000	Pass
			12	6	8	0	19.04	19.67	22.38	0.173	1.000	Pass
	MCH		12	6	8	0	19.01	19.75	22.41	0.174	1.000	Pass
	HCH		1	22	1	24	19.65	19.7	22.69	0.186	1.000	Pass
			12	6	8	0	19.55	19.72	22.65	0.184	1.000	Pass
	LCH	16QAM	1	1	1	0	18.95	19.53	22.26	0.168	1.000	Pass
			12	6	8	0	19.19	19.68	22.45	0.176	1.000	Pass
	MCH		12	6	8	0	19.02	19.78	22.43	0.175	1.000	Pass
	HCH		1	22	1	24	19.56	19.57	22.58	0.181	1.000	Pass
			12	6	8	0	19.65	19.72	22.7	0.186	1.000	Pass
	LCH	64QAM	1	1	1	0	18.98	19.72	22.38	0.173	1.000	Pass
			12	6	8	0	19.23	19.65	22.46	0.176	1.000	Pass
	MCH		12	6	8	0	19.1	19.81	22.48	0.177	1.000	Pass
	HCH		1	22	1	24	19.65	19.58	22.63	0.183	1.000	Pass
			12	6	8	0	19.66	19.75	22.72	0.187	1.000	Pass
	LCH	256QAM	1	1	1	0	18.13	19.66	21.97	0.157	1.000	Pass
			12	6	8	0	18.67	19.67	22.21	0.166	1.000	Pass
	MCH		12	6	8	0	18.53	19.74	22.19	0.165	1.000	Pass
	HCH		1	22	1	24	18.81	19.64	22.26	0.168	1.000	Pass
			12	6	8	0	19.17	19.74	22.47	0.177	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.01	19.68	22.37	0.173	1.000	Pass
			135	67	12	0	19.7	19.64	22.68	0.185	1.000	Pass
	MCH		135	67	12	0	19.01	19.73	22.4	0.174	1.000	Pass
	HCH		1	271	1	49	19.54	19.62	22.59	0.182	1.000	Pass
			135	67	12	0	19.6	19.75	22.69	0.186	1.000	Pass
	LCH	QPSK	1	1	1	0	19.13	19.64	22.4	0.174	1.000	Pass
			135	67	12	0	19.73	19.64	22.7	0.186	1.000	Pass
	MCH		135	67	12	0	19.05	19.72	22.41	0.174	1.000	Pass
	HCH		1	271	1	49	19.69	19.63	22.67	0.185	1.000	Pass
			135	67	12	0	19.61	19.74	22.69	0.186	1.000	Pass
	LCH	16QAM	1	1	1	0	19.02	19.67	22.37	0.172	1.000	Pass

			135	67	12	0	19.67	19.66	22.68	0.185	1.000	Pass
	MCH		135	67	12	0	19.01	19.75	22.41	0.174	1.000	Pass
	HCH		1	271	1	49	19.5	19.7	22.61	0.182	1.000	Pass
			135	67	12	0	19.56	19.75	22.67	0.185	1.000	Pass
	LCH	64QAM	1	1	1	0	19.2	19.67	22.45	0.176	1.000	Pass
			135	67	12	0	19.73	19.66	22.71	0.186	1.000	Pass
	MCH		135	67	12	0	18.98	19.75	22.39	0.173	1.000	Pass
	HCH		1	271	1	49	19.64	19.69	22.68	0.185	1.000	Pass
			135	67	12	0	19.61	19.73	22.68	0.185	1.000	Pass
	LCH	256QAM	1	1	1	0	18.26	19.73	22.07	0.161	1.000	Pass
			135	67	12	0	19.17	19.68	22.44	0.176	1.000	Pass
	MCH		135	67	12	0	18.46	19.71	22.14	0.164	1.000	Pass
	HCH		1	271	1	49	18.69	19.64	22.2	0.166	1.000	Pass
			135	67	12	0	19.08	19.69	22.41	0.174	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_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.5	19.75	22.18	0.165	1.000	Pass
			12	6	8	0	18.46	19.54	22.04	0.160	1.000	Pass
	MCH		12	6	8	0	18.62	19.96	22.35	0.172	1.000	Pass
			1	22	1	24	18.74	19.81	22.32	0.171	1.000	Pass
	HCH	QPSK	12	6	8	0	18.72	19.86	22.34	0.171	1.000	Pass
			1	1	1	0	18.55	19.42	22.02	0.159	1.000	Pass
	LCH		12	6	8	0	18.68	19.56	22.15	0.164	1.000	Pass
	MCH		12	6	8	0	18.67	19.93	22.36	0.172	1.000	Pass
			1	22	1	24	18.77	19.62	22.23	0.167	1.000	Pass
	HCH	16QAM	12	6	8	0	18.86	19.85	22.39	0.174	1.000	Pass
			1	1	1	0	18.33	19.56	22	0.158	1.000	Pass
	LCH		12	6	8	0	18.59	19.57	22.12	0.163	1.000	Pass
	MCH		12	6	8	0	18.69	19.95	22.38	0.173	1.000	Pass
			1	22	1	24	18.56	19.77	22.22	0.167	1.000	Pass
	HCH	64QAM	12	6	8	0	18.86	19.81	22.37	0.173	1.000	Pass
			1	1	1	0	18.42	19.54	22.03	0.159	1.000	Pass
	LCH		12	6	8	0	18.64	19.52	22.11	0.163	1.000	Pass
	MCH		12	6	8	0	18.72	19.94	22.38	0.173	1.000	Pass
			1	22	1	24	18.71	19.78	22.29	0.169	1.000	Pass
	HCH	256QAM	12	6	8	0	18.82	19.82	22.36	0.172	1.000	Pass
			1	1	1	0	17.92	19.41	21.74	0.149	1.000	Pass
	LCH		12	6	8	0	18.09	19.54	21.89	0.154	1.000	Pass
	MCH		12	6	8	0	18.26	19.95	22.2	0.166	1.000	Pass
			1	22	1	24	18.11	19.52	21.88	0.154	1.000	Pass
	HCH	16QAM	12	6	8	0	18.47	19.79	22.19	0.166	1.000	Pass
15MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.74	19.56	22.18	0.165	1.000	Pass
			135	67	16	0	18.82	19.55	22.21	0.166	1.000	Pass
	MCH		135	67	16	0	18.82	19.85	22.38	0.173	1.000	Pass
			1	271	1	74	18.79	19.75	22.31	0.170	1.000	Pass
	HCH	QPSK	135	67	16	0	18.88	19.99	22.48	0.177	1.000	Pass
			1	1	1	0	18.73	19.46	22.12	0.163	1.000	Pass
	LCH		135	67	16	0	18.88	19.53	22.23	0.167	1.000	Pass
	MCH		135	67	16	0	18.88	19.92	22.44	0.175	1.000	Pass
			1	271	1	74	18.8	19.6	22.23	0.167	1.000	Pass
	HCH	16QAM	135	67	16	0	18.87	19.98	22.47	0.177	1.000	Pass
			1	1	1	0	18.56	19.63	22.14	0.164	1.000	Pass
	LCH											

			135	67	16	0	18.86	19.65	22.28	0.169	1.000	Pass
	MCH		135	67	16	0	18.83	19.89	22.4	0.174	1.000	Pass
	HCH		1	271	1	74	18.57	19.56	22.1	0.162	1.000	Pass
			135	67	16	0	18.86	20.03	22.49	0.178	1.000	Pass
	LCH	64QAM	1	1	1	0	18.6	19.37	22.01	0.159	1.000	Pass
			135	67	16	0	18.84	19.59	22.24	0.168	1.000	Pass
	MCH		135	67	16	0	18.89	19.9	22.43	0.175	1.000	Pass
	HCH		1	271	1	74	18.77	19.69	22.26	0.168	1.000	Pass
			135	67	16	0	18.86	20	22.48	0.177	1.000	Pass
	LCH	256QAM	1	1	1	0	18.16	19.42	21.85	0.153	1.000	Pass
			135	67	16	0	18.3	19.52	21.96	0.157	1.000	Pass
	MCH		135	67	16	0	18.33	19.89	22.19	0.166	1.000	Pass
	HCH		1	271	1	74	18.3	19.78	22.11	0.163	1.000	Pass
			135	67	16	0	18.34	19.98	22.25	0.168	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_n77A (3700-3980)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.04	19.46	22.27	0.168	1.000	Pass
			12	6	8	0	19.08	19.53	22.32	0.171	1.000	Pass
	MCH		12	6	8	0	19.04	19.94	22.52	0.179	1.000	Pass
			1	22	1	24	19.6	19.82	22.72	0.187	1.000	Pass
	HCH	QPSK	12	6	8	0	19.55	19.84	22.71	0.187	1.000	Pass
			1	1	1	0	18.95	19.71	22.36	0.172	1.000	Pass
	LCH		12	6	8	0	19.07	19.58	22.34	0.172	1.000	Pass
			12	6	8	0	18.96	19.92	22.48	0.177	1.000	Pass
	MCH	16QAM	1	22	1	24	19.53	19.77	22.66	0.185	1.000	Pass
			12	6	8	0	19.58	19.82	22.71	0.187	1.000	Pass
	HCH		1	1	1	0	18.73	19.57	22.18	0.165	1.000	Pass
			12	6	8	0	19.14	19.55	22.36	0.172	1.000	Pass
	LCH	64QAM	12	6	8	0	19.08	19.95	22.55	0.180	1.000	Pass
			1	22	1	24	19.38	19.55	22.48	0.177	1.000	Pass
	MCH		12	6	8	0	19.66	19.8	22.74	0.188	1.000	Pass
			1	1	1	0	18.98	19.56	22.29	0.169	1.000	Pass
	HCH	256QAM	12	6	8	0	19.14	19.57	22.37	0.173	1.000	Pass
			12	6	8	0	19.1	19.89	22.52	0.179	1.000	Pass
	LCH		1	22	1	24	19.54	20	22.79	0.190	1.000	Pass
			12	6	8	0	19.68	19.81	22.76	0.189	1.000	Pass
	MCH	16QAM	1	1	1	0	18.36	19.45	21.95	0.157	1.000	Pass
			12	6	8	0	18.72	19.54	22.16	0.164	1.000	Pass
	HCH		12	6	8	0	18.65	19.9	22.33	0.171	1.000	Pass
			1	22	1	24	18.92	19.62	22.29	0.170	1.000	Pass
	LCH	PI/2 BPSK	12	6	8	0	19.13	19.84	22.51	0.178	1.000	Pass
			1	1	1	0	19.1	19.96	22.56	0.180	1.000	Pass
	MCH		135	67	16	0	19.74	19.65	22.71	0.186	1.000	Pass
			135	67	16	0	19.08	19.88	22.51	0.178	1.000	Pass
15MHz(LTE) +100MHz(NR)	HCH	QPSK	1	271	1	74	19.58	19.82	22.71	0.187	1.000	Pass
			135	67	16	0	19.62	19.99	22.82	0.191	1.000	Pass
	LCH		1	1	1	0	19.06	19.63	22.36	0.172	1.000	Pass
			135	67	16	0	19.76	19.63	22.71	0.186	1.000	Pass
	MCH	16QAM	135	67	16	0	19.07	19.88	22.5	0.178	1.000	Pass
			1	271	1	74	19.54	19.7	22.63	0.183	1.000	Pass
	HCH		135	67	16	0	19.63	19.95	22.8	0.191	1.000	Pass
			1	1	1	0	18.89	19.59	22.26	0.168	1.000	Pass
	LCH	PI/2 BPSK	1	1	1	0	19.1	19.96	22.56	0.180	1.000	Pass
			135	67	16	0	19.74	19.65	22.71	0.186	1.000	Pass

			135	67	16	0	19.74	19.73	22.75	0.188	1.000	Pass
	MCH		135	67	16	0	19.02	19.89	22.49	0.177	1.000	Pass
	HCH		1	271	1	74	19.31	19.85	22.6	0.182	1.000	Pass
			135	67	16	0	19.63	19.99	22.82	0.192	1.000	Pass
	LCH	64QAM	1	1	1	0	19.07	19.53	22.32	0.170	1.000	Pass
			135	67	16	0	19.77	19.62	22.71	0.186	1.000	Pass
	MCH		135	67	16	0	19.06	19.92	22.52	0.179	1.000	Pass
	HCH		1	271	1	74	19.55	19.76	22.67	0.185	1.000	Pass
		135	67	16	0	19.62	19.97	22.81	0.191	1.000	Pass	
	LCH	256QAM	1	1	1	0	18.51	19.84	22.24	0.167	1.000	Pass
			135	67	16	0	19.24	19.64	22.45	0.176	1.000	Pass
	MCH		135	67	16	0	18.52	19.91	22.28	0.169	1.000	Pass
	HCH		1	271	1	74	19.02	19.69	22.38	0.173	1.000	Pass
		135	67	16	0	19.11	20.04	22.61	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_41A_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.96	20.05	22.55	0.180	1.000	Pass
			12	6	8	0	18.99	20.06	22.57	0.181	1.000	Pass
	MCH		12	6	8	0	18.98	20.45	22.79	0.190	1.000	Pass
	HCH		1	22	1	24	19.11	19.8	22.48	0.177	1.000	Pass
			12	6	8	0	19.17	19.83	22.52	0.179	1.000	Pass
	LCH	QPSK	1	1	1	0	19.01	20.01	22.55	0.180	1.000	Pass
			12	6	8	0	18.92	20.04	22.53	0.179	1.000	Pass
	MCH		12	6	8	0	18.98	20.43	22.78	0.189	1.000	Pass
	HCH		1	22	1	24	19.19	19.87	22.55	0.180	1.000	Pass
			12	6	8	0	19.2	19.82	22.53	0.179	1.000	Pass
	LCH	16QAM	1	1	1	0	18.95	20.02	22.53	0.179	1.000	Pass
			12	6	8	0	18.97	20.03	22.54	0.180	1.000	Pass
	MCH		12	6	8	0	18.99	20.47	22.8	0.191	1.000	Pass
	HCH		1	22	1	24	19.07	19.82	22.47	0.177	1.000	Pass
			12	6	8	0	19.22	19.85	22.56	0.180	1.000	Pass
	LCH	64QAM	1	1	1	0	18.96	19.87	22.45	0.176	1.000	Pass
			12	6	8	0	18.97	20.04	22.55	0.180	1.000	Pass
	MCH		12	6	8	0	19	20.44	22.79	0.190	1.000	Pass
	HCH		1	22	1	24	19.11	19.82	22.49	0.177	1.000	Pass
			12	6	8	0	19.08	19.85	22.49	0.178	1.000	Pass
	LCH	256QAM	1	1	1	0	17.67	19.88	21.92	0.156	1.000	Pass
			12	6	8	0	18.16	20.01	22.19	0.166	1.000	Pass
	MCH		12	6	8	0	18.07	20.43	22.42	0.175	1.000	Pass
	HCH		1	22	1	24	17.88	19.85	21.99	0.158	1.000	Pass
			12	6	8	0	18.37	19.8	22.15	0.164	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.1	20.07	22.62	0.183	1.000	Pass
			135	67	18	0	19.23	20.07	22.68	0.185	1.000	Pass
	MCH		135	67	18	0	19.25	20.44	22.9	0.195	1.000	Pass
	HCH		1	271	1	99	19.12	19.69	22.42	0.175	1.000	Pass
			135	67	18	0	19.25	19.76	22.52	0.179	1.000	Pass
	LCH	QPSK	1	1	1	0	19.19	19.94	22.59	0.182	1.000	Pass
			135	67	18	0	19.26	20.04	22.68	0.185	1.000	Pass
	MCH		135	67	18	0	19.3	20.37	22.88	0.194	1.000	Pass
	HCH		1	271	1	99	19.23	19.76	22.51	0.178	1.000	Pass
			135	67	18	0	19.29	19.77	22.55	0.180	1.000	Pass
	LCH	16QAM	1	1	1	0	19.19	20.03	22.64	0.184	1.000	Pass

			135	67	18	0	19.29	20.02	22.68	0.185	1.000	Pass
	MCH		135	67	18	0	19.3	20.38	22.88	0.194	1.000	Pass
	HCH		1	271	1	99	19.16	19.85	22.53	0.179	1.000	Pass
			135	67	18	0	19.28	19.74	22.53	0.179	1.000	Pass
	LCH	64QAM	1	1	1	0	19.13	20.02	22.61	0.182	1.000	Pass
			135	67	18	0	19.15	20.05	22.63	0.183	1.000	Pass
	MCH		135	67	18	0	19.17	20.42	22.85	0.193	1.000	Pass
	HCH		1	271	1	99	19.16	19.7	22.45	0.176	1.000	Pass
			135	67	18	0	19.14	19.73	22.46	0.176	1.000	Pass
	LCH	256QAM	1	1	1	0	17.82	20.05	22.09	0.162	1.000	Pass
			135	67	18	0	18.22	20.04	22.23	0.167	1.000	Pass
	MCH		135	67	18	0	18.22	20.4	22.46	0.176	1.000	Pass
	HCH		1	271	1	99	17.93	19.83	21.99	0.158	1.000	Pass
			135	67	18	0	18.21	19.71	22.03	0.160	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_n77A (3700-3980)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.43	19.86	22.66	0.185	1.000	Pass
			12	6	8	0	19.49	20.04	22.78	0.190	1.000	Pass
	MCH		12	6	8	0	19.58	20.44	23.04	0.201	1.000	Pass
	HCH		1	22	1	24	20.08	19.79	22.95	0.197	1.000	Pass
			12	6	8	0	20.02	19.92	22.98	0.199	1.000	Pass
	LCH	QPSK	1	1	1	0	19.5	20.07	22.8	0.191	1.000	Pass
			12	6	8	0	19.65	19.99	22.83	0.192	1.000	Pass
	MCH		12	6	8	0	19.49	20.44	23	0.200	1.000	Pass
	HCH		1	22	1	24	20.19	19.8	23.01	0.200	1.000	Pass
			12	6	8	0	20.16	19.85	23.02	0.200	1.000	Pass
	LCH	16QAM	1	1	1	0	19.47	19.83	22.66	0.185	1.000	Pass
			12	6	8	0	19.38	20.09	22.76	0.189	1.000	Pass
	MCH		12	6	8	0	19.48	20.46	23.01	0.200	1.000	Pass
	HCH		1	22	1	24	20.08	19.8	22.95	0.197	1.000	Pass
			12	6	8	0	20.19	19.83	23.02	0.201	1.000	Pass
	LCH	64QAM	1	1	1	0	19.42	19.97	22.71	0.187	1.000	Pass
			12	6	8	0	19.5	20.07	22.8	0.191	1.000	Pass
	MCH		12	6	8	0	19.47	20.44	22.99	0.199	1.000	Pass
	HCH		1	22	1	24	19.96	19.8	22.89	0.195	1.000	Pass
			12	6	8	0	20.07	19.84	22.97	0.198	1.000	Pass
	LCH	256QAM	1	1	1	0	18.2	20.02	22.21	0.167	1.000	Pass
			12	6	8	0	18.5	20.07	22.37	0.172	1.000	Pass
	MCH		12	6	8	0	18.48	20.45	22.59	0.181	1.000	Pass
	HCH		1	22	1	24	18.63	19.79	22.26	0.168	1.000	Pass
			12	6	8	0	19.14	19.85	22.52	0.179	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.49	19.97	22.75	0.188	1.000	Pass
			135	67	18	0	20.16	20.05	23.12	0.205	1.000	Pass
	MCH		135	67	18	0	19.53	20.42	23.01	0.200	1.000	Pass
	HCH		1	271	1	99	20.06	20.29	23.19	0.208	1.000	Pass
			135	67	18	0	20.11	20.25	23.19	0.208	1.000	Pass
	LCH	QPSK	1	1	1	0	19.58	20.1	22.86	0.193	1.000	Pass
			135	67	18	0	20.27	20.02	23.16	0.207	1.000	Pass
	MCH		135	67	18	0	19.59	20.43	23.04	0.201	1.000	Pass
	HCH		1	271	1	99	20.2	20.22	23.22	0.210	1.000	Pass
			135	67	18	0	20.12	20.21	23.18	0.208	1.000	Pass
	LCH	16QAM	1	1	1	0	19.51	20.05	22.8	0.190	1.000	Pass

			135	67	18	0	20.23	20.06	23.16	0.207	1.000	Pass
	MCH		135	67	18	0	19.51	20.44	23.01	0.200	1.000	Pass
	HCH		1	271	1	99	19.98	20.34	23.17	0.208	1.000	Pass
			135	67	18	0	20.1	20.2	23.16	0.207	1.000	Pass
	LCH	64QAM	1	1	1	0	19.51	19.91	22.72	0.187	1.000	Pass
			135	67	18	0	20.09	20.05	23.08	0.203	1.000	Pass
	MCH		135	67	18	0	19.4	20.41	22.94	0.197	1.000	Pass
	HCH		1	271	1	99	20	20.27	23.15	0.206	1.000	Pass
			135	67	18	0	20.01	20.2	23.12	0.205	1.000	Pass
	LCH		256QAM	1	1	1	0	18.34	20.06	22.29	0.170	1.000
		135		67	18	0	19.15	20.07	22.64	0.184	1.000	Pass
	MCH	135		67	18	0	18.39	20.45	22.55	0.180	1.000	Pass
	HCH	1		271	1	99	18.75	20.33	22.62	0.183	1.000	Pass
		135		67	18	0	19.01	20.19	22.65	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_n77A (3450-3550)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.43	19.98	22.28	0.169	1.000	Pass
			12	6	8	0	18.36	20	22.27	0.169	1.000	Pass
	MCH		12	6	8	0	18.47	19.99	22.31	0.170	1.000	Pass
			1	22	1	24	18.65	20.02	22.4	0.174	1.000	Pass
	HCH	QPSK	12	6	8	0	18.68	20.06	22.43	0.175	1.000	Pass
			1	1	1	0	18.55	20	22.35	0.172	1.000	Pass
	LCH		12	6	8	0	18.53	20.03	22.35	0.172	1.000	Pass
	MCH		12	6	8	0	18.6	20.01	22.37	0.173	1.000	Pass
			1	22	1	24	18.71	19.97	22.4	0.174	1.000	Pass
	HCH	16QAM	12	6	8	0	18.7	20.09	22.46	0.176	1.000	Pass
			1	1	1	0	18.43	20.21	22.42	0.175	1.000	Pass
	LCH		12	6	8	0	18.55	20.02	22.36	0.172	1.000	Pass
	MCH		12	6	8	0	18.6	19.98	22.35	0.172	1.000	Pass
			1	22	1	24	18.65	19.95	22.36	0.172	1.000	Pass
	HCH	64QAM	12	6	8	0	18.79	20.08	22.49	0.178	1.000	Pass
			1	1	1	0	18.64	20.17	22.48	0.177	1.000	Pass
	LCH		12	6	8	0	18.68	20.04	22.42	0.175	1.000	Pass
	MCH		12	6	8	0	18.64	19.99	22.38	0.173	1.000	Pass
			1	22	1	24	18.77	20.14	22.52	0.179	1.000	Pass
	HCH	256QAM	12	6	8	0	18.79	20.08	22.49	0.178	1.000	Pass
			1	1	1	0	17.71	20.05	22.05	0.160	1.000	Pass
	LCH		12	6	8	0	18.2	20.1	22.26	0.168	1.000	Pass
	MCH		12	6	8	0	18.3	19.99	22.24	0.167	1.000	Pass
			1	22	1	24	17.88	20.15	22.17	0.165	1.000	Pass
	HCH	16QAM	12	6	8	0	18.36	20.08	22.31	0.170	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.67	20.14	22.48	0.177	1.000	Pass
			135	67	18	0	18.8	20.12	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	18.77	20.07	22.48	0.177	1.000	Pass
			1	271	1	99	18.73	20.11	22.48	0.177	1.000	Pass
	HCH	QPSK	135	67	18	0	18.79	19.96	22.42	0.175	1.000	Pass
			1	1	1	0	18.76	20.14	22.51	0.178	1.000	Pass
	LCH		135	67	18	0	18.81	20.09	22.51	0.178	1.000	Pass
	MCH		135	67	18	0	18.79	20.05	22.48	0.177	1.000	Pass
			1	271	1	99	18.84	20.06	22.5	0.178	1.000	Pass
	HCH	16QAM	135	67	18	0	18.81	19.92	22.41	0.174	1.000	Pass
			1	1	1	0	18.6	20.29	22.54	0.179	1.000	Pass
	LCH		1	1	1	0	18.6	20.29	22.54	0.179	1.000	Pass
			1	1	1	0	18.6	20.29	22.54	0.179	1.000	Pass

			135	67	18	0	18.83	20.1	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	18.84	20.07	22.51	0.178	1.000	Pass
	HCH		1	271	1	99	18.67	20.08	22.44	0.175	1.000	Pass
			135	67	18	0	18.8	19.91	22.4	0.174	1.000	Pass
	LCH	64QAM	1	1	1	0	18.84	20.24	22.61	0.182	1.000	Pass
			135	67	18	0	18.81	20.12	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	18.78	20.09	22.49	0.178	1.000	Pass
	HCH		1	271	1	99	18.84	20.31	22.65	0.184	1.000	Pass
			135	67	18	0	18.83	19.9	22.41	0.174	1.000	Pass
	LCH	256QAM	1	1	1	0	17.86	20.17	22.18	0.165	1.000	Pass
			135	67	18	0	18.29	20.1	22.3	0.170	1.000	Pass
	MCH		135	67	18	0	18.24	20.12	22.29	0.169	1.000	Pass
	HCH		1	271	1	99	17.91	20.08	22.14	0.164	1.000	Pass
			135	67	18	0	18.27	19.92	22.18	0.165	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_n77A (3700-3980)												
5MHz(LTE) +10MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.95	20	22.52	0.179	1.000	Pass
			12	6	8	0	19.06	20.03	22.58	0.181	1.000	Pass
	MCH		12	6	8	0	19.01	20.03	22.56	0.180	1.000	Pass
			1	22	1	24	19.59	20.01	22.82	0.191	1.000	Pass
	HCH	QPSK	12	6	8	0	19.55	20.09	22.84	0.192	1.000	Pass
			1	1	1	0	19.06	20	22.57	0.181	1.000	Pass
	LCH		12	6	8	0	19.27	20.03	22.68	0.185	1.000	Pass
	MCH		12	6	8	0	18.96	19.99	22.52	0.178	1.000	Pass
			1	22	1	24	19.64	20.07	22.87	0.194	1.000	Pass
	HCH	16QAM	12	6	8	0	19.57	20.07	22.84	0.192	1.000	Pass
			1	1	1	0	18.87	20.03	22.5	0.178	1.000	Pass
	LCH		12	6	8	0	19.01	20.06	22.58	0.181	1.000	Pass
	MCH		12	6	8	0	19	19.99	22.53	0.179	1.000	Pass
			1	22	1	24	19.46	20.05	22.78	0.189	1.000	Pass
	HCH	64QAM	12	6	8	0	19.69	20.08	22.9	0.195	1.000	Pass
			1	1	1	0	19.11	20.11	22.65	0.184	1.000	Pass
	LCH		12	6	8	0	19.14	20.1	22.66	0.184	1.000	Pass
	MCH		12	6	8	0	19.12	20	22.59	0.182	1.000	Pass
			1	22	1	24	19.64	20.03	22.85	0.193	1.000	Pass
	HCH	256QAM	12	6	8	0	19.68	20.05	22.88	0.194	1.000	Pass
			1	1	1	0	18.29	20.16	22.34	0.171	1.000	Pass
	LCH		12	6	8	0	18.63	20.02	22.39	0.173	1.000	Pass
	MCH		12	6	8	0	18.67	20.01	22.4	0.174	1.000	Pass
			1	22	1	24	18.71	20.02	22.42	0.175	1.000	Pass
	HCH	16QAM	12	6	8	0	19.13	20.11	22.66	0.184	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	19.03	20.37	22.76	0.189	1.000	Pass
			135	67	18	0	19.71	20.12	22.93	0.196	1.000	Pass
	MCH		135	67	18	0	19.04	20.06	22.59	0.182	1.000	Pass
			1	271	1	99	19.57	20.3	22.96	0.198	1.000	Pass
	HCH	QPSK	135	67	18	0	19.6	20.13	22.88	0.194	1.000	Pass
			1	1	1	0	19.12	20.35	22.79	0.190	1.000	Pass
	LCH		135	67	18	0	19.71	20.11	22.92	0.196	1.000	Pass
	MCH		135	67	18	0	19.05	20.06	22.59	0.182	1.000	Pass
			1	271	1	99	19.73	20.22	22.99	0.199	1.000	Pass
	HCH	16QAM	135	67	18	0	19.6	20.13	22.88	0.194	1.000	Pass
			1	1	1	0	19.13	20.25	22.74	0.188	1.000	Pass
	LCH		1	1	1	0	19.13	20.25	22.74	0.188	1.000	Pass

			135	67	18	0	19.72	20.12	22.93	0.197	1.000	Pass
	MCH		135	67	18	0	19.02	20.04	22.57	0.181	1.000	Pass
	HCH		1	271	1	99	19.48	20.28	22.91	0.195	1.000	Pass
			135	67	18	0	19.62	20.15	22.9	0.195	1.000	Pass
	LCH	64QAM	1	1	1	0	19.21	20.32	22.81	0.191	1.000	Pass
			135	67	18	0	19.71	20.09	22.91	0.196	1.000	Pass
	MCH		135	67	18	0	19.03	20.08	22.6	0.182	1.000	Pass
	HCH		1	271	1	99	19.64	20.29	22.99	0.199	1.000	Pass
			135	67	18	0	19.58	20.11	22.86	0.193	1.000	Pass
	LCH	256QAM	1	1	1	0	18.27	20.21	22.36	0.172	1.000	Pass
			135	67	18	0	19.2	20.1	22.68	0.186	1.000	Pass
	MCH		135	67	18	0	18.5	20.08	22.37	0.173	1.000	Pass
	HCH		1	271	1	99	18.73	20.09	22.47	0.177	1.000	Pass
			135	67	18	0	19.07	20.1	22.63	0.183	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	18.48	20	22.32	0.170	1.000	Pass
			12	6	8	0	18.58	20.03	22.38	0.173	1.000	Pass
	MCH		12	6	8	0	18.6	19.92	22.32	0.171	1.000	Pass
	HCH		1	22	1	24	18.71	19.9	22.36	0.172	1.000	Pass
			12	6	8	0	18.74	20	22.43	0.175	1.000	Pass
	LCH	QPSK	1	1	1	0	18.58	20.06	22.39	0.174	1.000	Pass
			12	6	8	0	18.61	20.1	22.43	0.175	1.000	Pass
	MCH		12	6	8	0	18.63	19.98	22.37	0.172	1.000	Pass
	HCH		1	22	1	24	18.82	19.98	22.45	0.176	1.000	Pass
			12	6	8	0	18.79	20	22.45	0.176	1.000	Pass
	LCH	16QAM	1	1	1	0	18.43	19.99	22.29	0.169	1.000	Pass
			12	6	8	0	18.45	20.04	22.33	0.171	1.000	Pass
	MCH		12	6	8	0	18.53	19.97	22.32	0.171	1.000	Pass
	HCH		1	22	1	24	18.64	19.92	22.34	0.171	1.000	Pass
			12	6	8	0	18.86	19.94	22.44	0.176	1.000	Pass
	LCH	64QAM	1	1	1	0	18.55	20.05	22.37	0.173	1.000	Pass
			12	6	8	0	18.64	20.03	22.4	0.174	1.000	Pass
	MCH		12	6	8	0	18.62	19.9	22.32	0.171	1.000	Pass
	HCH		1	22	1	24	18.86	19.93	22.44	0.175	1.000	Pass
			12	6	8	0	18.86	19.95	22.45	0.176	1.000	Pass
	LCH	256QAM	1	1	1	0	18.19	19.97	22.18	0.165	1.000	Pass
			12	6	8	0	18.57	20.05	22.38	0.173	1.000	Pass
	MCH		12	6	8	0	18.63	19.97	22.36	0.172	1.000	Pass
	HCH		1	22	1	24	18.41	19.81	22.18	0.165	1.000	Pass
			12	6	8	0	18.85	20.01	22.48	0.177	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.7	20.19	22.52	0.179	1.000	Pass
			135	67	18	0	18.79	20.1	22.5	0.178	1.000	Pass
	MCH		135	67	18	0	18.79	20.02	22.46	0.176	1.000	Pass
	HCH		1	271	1	99	18.78	20.1	22.5	0.178	1.000	Pass
			135	67	18	0	18.8	20.02	22.46	0.176	1.000	Pass
	LCH	QPSK	1	1	1	0	18.76	20.14	22.51	0.178	1.000	Pass
			135	67	18	0	18.84	20.13	22.54	0.180	1.000	Pass
	MCH		135	67	18	0	18.8	20.01	22.46	0.176	1.000	Pass
	HCH		1	271	1	99	18.84	19.94	22.44	0.175	1.000	Pass
			135	67	18	0	18.82	20	22.46	0.176	1.000	Pass
	LCH	16QAM	1	1	1	0	18.69	20.21	22.53	0.179	1.000	Pass

			135	67	18	0	18.82	20.1	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	18.82	19.97	22.44	0.176	1.000	Pass
	HCH		1	271	1	99	18.71	20.12	22.48	0.177	1.000	Pass
			135	67	18	0	18.83	20.06	22.5	0.178	1.000	Pass
	LCH	64QAM	1	1	1	0	18.88	20.24	22.62	0.183	1.000	Pass
			135	67	18	0	18.82	20.1	22.52	0.179	1.000	Pass
	MCH		135	67	18	0	18.83	20	22.46	0.176	1.000	Pass
	HCH		1	271	1	99	18.95	20.32	22.7	0.186	1.000	Pass
		135	67	18	0	18.8	20.04	22.47	0.177	1.000	Pass	
	LCH	256QAM	1	1	1	0	18.5	20.22	22.45	0.176	1.000	Pass
			135	67	18	0	18.77	20.11	22.5	0.178	1.000	Pass
	MCH		135	67	18	0	18.74	19.99	22.42	0.175	1.000	Pass
	HCH		1	271	1	99	18.47	20.17	22.41	0.174	1.000	Pass
			135	67	18	0	18.76	20.05	22.46	0.176	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	18.87	20.27	22.64	0.184	1.000	Pass
			12	6	8	0	18.94	20.03	22.53	0.179	1.000	Pass
	MCH		12	6	8	0	19.46	19.95	22.72	0.187	1.000	Pass
	HCH		1	22	1	24	18.75	20.35	22.63	0.183	1.000	Pass
			12	6	8	0	18.79	19.97	22.43	0.175	1.000	Pass
	LCH	QPSK	1	1	1	0	19.01	20.11	22.61	0.182	1.000	Pass
			12	6	8	0	18.9	20.06	22.53	0.179	1.000	Pass
	MCH		12	6	8	0	19.53	19.97	22.77	0.189	1.000	Pass
	HCH		1	22	1	24	18.9	20.07	22.53	0.179	1.000	Pass
			12	6	8	0	18.87	20.01	22.49	0.177	1.000	Pass
	LCH	16QAM	1	1	1	0	18.8	19.99	22.45	0.176	1.000	Pass
			12	6	8	0	19.06	20.1	22.62	0.183	1.000	Pass
	MCH		12	6	8	0	19.46	19.99	22.74	0.188	1.000	Pass
	HCH		1	22	1	24	18.65	20.08	22.43	0.175	1.000	Pass
			12	6	8	0	19.01	19.96	22.52	0.179	1.000	Pass
	LCH	64QAM	1	1	1	0	18.96	19.99	22.52	0.178	1.000	Pass
			12	6	8	0	19.08	20.05	22.6	0.182	1.000	Pass
	MCH		12	6	8	0	19.49	19.99	22.76	0.189	1.000	Pass
	HCH		1	22	1	24	18.83	20.06	22.5	0.178	1.000	Pass
			12	6	8	0	18.89	19.98	22.48	0.177	1.000	Pass
	LCH	256QAM	1	1	1	0	18.51	20.17	22.43	0.175	1.000	Pass
			12	6	8	0	19.17	19.99	22.61	0.182	1.000	Pass
	MCH		12	6	8	0	19.45	19.92	22.7	0.186	1.000	Pass
	HCH		1	22	1	24	18.4	19.9	22.22	0.167	1.000	Pass
			12	6	8	0	18.9	19.99	22.49	0.177	1.000	Pass
20MHz(LTE) +100MHz(NR)	LCH	PI/2 BPSK	1	1	1	0	18.98	20.09	22.58	0.181	1.000	Pass
			135	67	18	0	19.53	20.07	22.82	0.191	1.000	Pass
	MCH		135	67	18	0	19.54	19.97	22.77	0.189	1.000	Pass
	HCH		1	271	1	99	18.94	19.97	22.5	0.178	1.000	Pass
			135	67	18	0	19.53	20.02	22.79	0.190	1.000	Pass
	LCH	QPSK	1	1	1	0	19.09	20.21	22.7	0.186	1.000	Pass
			135	67	18	0	19.54	20.16	22.87	0.194	1.000	Pass
	MCH		135	67	18	0	19.57	20.03	22.82	0.191	1.000	Pass
	HCH		1	271	1	99	19.08	20.14	22.65	0.184	1.000	Pass
			135	67	18	0	19.52	20.05	22.8	0.191	1.000	Pass
	LCH	16QAM	1	1	1	0	18.89	20.19	22.6	0.182	1.000	Pass

			135	67	18	0	19.55	20.07	22.83	0.192	1.000	Pass
	MCH		135	67	18	0	19.58	20.01	22.81	0.191	1.000	Pass
	HCH		1	271	1	99	18.86	20.14	22.56	0.180	1.000	Pass
			135	67	18	0	19.53	20.04	22.8	0.191	1.000	Pass
	LCH	64QAM	1	1	1	0	19.05	20.19	22.67	0.185	1.000	Pass
			135	67	18	0	19.55	20.13	22.86	0.193	1.000	Pass
	MCH		135	67	18	0	19.57	20.05	22.83	0.192	1.000	Pass
	HCH		1	271	1	99	19.12	20.1	22.65	0.184	1.000	Pass
			135	67	18	0	19.57	20.04	22.82	0.191	1.000	Pass
	LCH	256QAM	1	1	1	0	18.66	20.13	22.47	0.176	1.000	Pass
			135	67	18	0	19.48	20.13	22.83	0.192	1.000	Pass
	MCH		135	67	18	0	19.46	20.03	22.76	0.189	1.000	Pass
	HCH		1	271	1	99	18.7	20.07	22.45	0.176	1.000	Pass
			135	67	18	0	19.47	20.03	22.77	0.189	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-SZ25C1313-501 Data Part 1.pdf”.

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Verdict
Band 2	LCH	2.81	13	Pass
	MCH	2.86	13	Pass
	HCH	2.91	13	Pass
Band 4	LCH	2.77	13	Pass
	MCH	2.81	13	Pass
	HCH	2.62	13	Pass
Band 5	LCH	2.3	13	Pass
	MCH	2.48	13	Pass
	HCH	2.53	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
LTE Band 2	20 MHz	LCH	QPSK	RB1#0	3.56	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	4.03	13	Pass
				RB100#0	5.77	13	Pass
		MCH	QPSK	RB1#0	3.89	13	Pass
				RB100#0	5.02	13	Pass
			16-QAM	RB1#0	4.64	13	Pass
				RB100#0	5.77	13	Pass
		HCH	QPSK	RB1#0	3.7	13	Pass
				RB100#0	4.92	13	Pass
			16-QAM	RB1#0	4.55	13	Pass
				RB100#0	5.67	13	Pass
LTE Band 4	20 MHz	LCH	QPSK	RB1#0	3.28	13	Pass
				RB100#0	4.83	13	Pass
			16-QAM	RB1#0	4.03	13	Pass
				RB100#0	5.62	13	Pass
		MCH	QPSK	RB1#0	3.42	13	Pass
				RB100#0	5.02	13	Pass
			16-QAM	RB1#0	4.31	13	Pass
				RB100#0	5.81	13	Pass
		HCH	QPSK	RB1#0	3.84	13	Pass
				RB100#0	4.97	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB100#0	5.67	13	Pass
LTE Band 5	10 MHz	LCH	QPSK	RB1#0	3.42	13	Pass
				RB50#0	4.83	13	Pass
			16-QAM	RB1#0	4.36	13	Pass
				RB50#0	5.53	13	Pass
		MCH	QPSK	RB1#0	3.05	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	4.17	13	Pass
				RB50#0	5.81	13	Pass
		HCH	QPSK	RB1#0	3.66	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	4.59	13	Pass
				RB50#0	5.86	13	Pass
LTE Band 7	20 MHz	LCH	QPSK	RB1#0	3.56	13	Pass
				RB100#0	4.87	13	Pass
			16-QAM	RB1#0	4.08	13	Pass
				RB100#0	5.67	13	Pass

		MCH	QPSK	RB1#0	3.94	13	Pass
				RB100#0	5.02	13	Pass
			16-QAM	RB1#0	4.78	13	Pass
				RB100#0	5.81	13	Pass
		HCH	QPSK	RB1#0	3.56	13	Pass
				RB100#0	4.78	13	Pass
			16-QAM	RB1#0	4.27	13	Pass
				RB100#0	5.62	13	Pass
LTE Band 12	10 MHz	LCH	QPSK	RB1#0	4.45	13	Pass
				RB50#0	5.62	13	Pass
			16-QAM	RB1#0	5.48	13	Pass
				RB50#0	6.37	13	Pass
		MCH	QPSK	RB1#0	4.69	13	Pass
				RB50#0	5.62	13	Pass
			16-QAM	RB1#0	5.81	13	Pass
				RB50#0	6.47	13	Pass
		HCH	QPSK	RB1#0	4.83	13	Pass
				RB50#0	5.48	13	Pass
			16-QAM	RB1#0	5.53	13	Pass
				RB50#0	6.37	13	Pass
LTE Band 13	10 MHz	MCH	QPSK	RB1#0	4.55	13	Pass
				RB50#0	5.53	13	Pass
			16-QAM	RB1#0	5.48	13	Pass
				RB50#0	6.28	13	Pass
LTE Band 17	10 MHz	LCH	QPSK	RB1#0	4.87	13	Pass
				RB50#0	5.53	13	Pass
			16-QAM	RB1#0	5.77	13	Pass
				RB50#0	6.33	13	Pass
		MCH	QPSK	RB1#0	4.73	13	Pass
				RB50#0	5.53	13	Pass
			16-QAM	RB1#0	5.81	13	Pass
				RB50#0	6.37	13	Pass
		HCH	QPSK	RB1#0	4.69	13	Pass
				RB50#0	5.44	13	Pass
			16-QAM	RB1#0	5.44	13	Pass
				RB50#0	6.33	13	Pass
LTE Band 26 (Part22)	15 MHz	LCH	QPSK	RB1#0	3.09	13	Pass
				RB75#0	5.02	13	Pass
			16-QAM	RB1#0	4.12	13	Pass
				RB75#0	5.67	13	Pass
		MCH	QPSK	RB1#0	3	13	Pass
				RB75#0	5.16	13	Pass
			16-QAM	RB1#0	4.22	13	Pass
				RB1#0	4.22	13	Pass

		HCH	QPSK	RB75#0	5.77	13	Pass
				RB1#0	3.23	13	Pass
				RB75#0	5.16	13	Pass
			16-QAM	RB1#0	4.22	13	Pass
				RB75#0	5.81	13	Pass
LTE Band 26 (Part90)	10 MHz	MCH	QPSK	RB1#0	3.37	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	4.41	13	Pass
				RB50#0	5.77	13	Pass
LTE Band 38	20 MHz	LCH	QPSK	RB1#0	7.31	13	Pass
				RB100#0	8.67	13	Pass
			16-QAM	RB1#0	8.06	13	Pass
				RB100#0	9.37	13	Pass
		MCH	QPSK	RB1#0	7.55	13	Pass
				RB100#0	8.72	13	Pass
			16-QAM	RB1#0	8.34	13	Pass
				RB100#0	9.33	13	Pass
		HCH	QPSK	RB1#0	7.59	13	Pass
				RB100#0	8.72	13	Pass
			16-QAM	RB1#0	8.3	13	Pass
				RB100#0	9.33	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	6.66	13	Pass
				RB100#0	8.44	13	Pass
			16-QAM	RB1#0	7.36	13	Pass
				RB100#0	9.09	13	Pass
		MCH	QPSK	RB1#0	7.36	13	Pass
				RB100#0	8.67	13	Pass
			16-QAM	RB1#0	8.16	13	Pass
				RB100#0	9.37	13	Pass
		HCH	QPSK	RB1#0	6.7	13	Pass
				RB100#0	8.3	13	Pass
			16-QAM	RB1#0	7.55	13	Pass
				RB100#0	9.05	13	Pass
LTE Band 42	20 MHz	LCH	QPSK	RB1#0	8.44	13	Pass
				RB100#0	9	13	Pass
			16-QAM	RB1#0	9.14	13	Pass
				RB100#0	9.75	13	Pass
		MCH	QPSK	RB1#0	8.72	13	Pass
				RB100#0	9.05	13	Pass
			16-QAM	RB1#0	9.42	13	Pass
				RB100#0	9.7	13	Pass
		HCH	QPSK	RB1#0	8.86	13	Pass
				RB100#0	9.14	13	Pass

			16-QAM	RB1#0	9.52	13	Pass
				RB100#0	9.75	13	Pass
LTE Band 43	20 MHz	LCH	QPSK	RB1#0	8.44	13	Pass
				RB100#0	9	13	Pass
			16-QAM	RB1#0	9.09	13	Pass
				RB100#0	9.66	13	Pass
		MCH	QPSK	RB1#0	8.25	13	Pass
				RB100#0	8.86	13	Pass
			16-QAM	RB1#0	9.05	13	Pass
				RB100#0	9.61	13	Pass
		HCH	QPSK	RB1#0	8.48	13	Pass
				RB100#0	9	13	Pass
			16-QAM	RB1#0	9.14	13	Pass
				RB100#0	9.66	13	Pass
LTE Band 66	20 MHz	LCH	QPSK	RB1#0	3.33	13	Pass
				RB100#0	4.83	13	Pass
			16-QAM	RB1#0	3.94	13	Pass
				RB100#0	5.62	13	Pass
		MCH	QPSK	RB1#0	3.84	13	Pass
				RB100#0	4.97	13	Pass
			16-QAM	RB1#0	4.55	13	Pass
				RB100#0	5.67	13	Pass
		HCH	QPSK	RB1#0	3.14	13	Pass
				RB100#0	4.92	13	Pass
			16-QAM	RB1#0	4.08	13	Pass
				RB100#0	5.67	13	Pass
LTE Band 71	20 MHz	LCH	QPSK	RB1#0	3.94	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	4.64	13	Pass
				RB100#0	6.23	13	Pass
		MCH	QPSK	RB1#0	4.55	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.39	13	Pass
				RB100#0	6.28	13	Pass
		HCH	QPSK	RB1#0	4.69	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.62	13	Pass
				RB100#0	6.23	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
n2	20 MHz	LCH	PI2 BPSK	1	0	2.77	13	Pass
				100	0	3.75	13	Pass
			QPSK	1	0	3.56	13	Pass
				100	0	4.83	13	Pass
			16QAM	1	0	4.45	13	Pass
				100	0	5.48	13	Pass
			64QAM	1	0	4.69	13	Pass
				100	0	5.81	13	Pass
			256QAM	1	0	5.95	13	Pass
				100	0	6.42	13	Pass
		MCH	PI2 BPSK	1	0	3.19	13	Pass
				100	0	3.75	13	Pass
			QPSK	1	0	4.03	13	Pass
				100	0	4.78	13	Pass
			16QAM	1	0	4.83	13	Pass
				100	0	5.48	13	Pass
			64QAM	1	0	5.02	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6.23	13	Pass
				100	0	6.42	13	Pass
		HCH	PI2 BPSK	1	0	3	13	Pass
				100	0	3.66	13	Pass
			QPSK	1	0	3.84	13	Pass
				100	0	4.69	13	Pass
			16QAM	1	0	4.69	13	Pass
				100	0	5.34	13	Pass
			64QAM	1	0	4.92	13	Pass
				100	0	5.62	13	Pass
			256QAM	1	0	6.09	13	Pass
				100	0	6.28	13	Pass
n5	20 MHz	LCH	PI2 BPSK	1	0	3	13	Pass
				100	0	3.8	13	Pass
			QPSK	1	0	3.84	13	Pass
				100	0	4.83	13	Pass
			16QAM	1	0	4.64	13	Pass
				100	0	5.44	13	Pass
			64QAM	1	0	4.92	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6.19	13	Pass

				100	0	6.47	13	Pass
		MCH	PI2 BPSK	1	0	2.81	13	Pass
				100	0	3.75	13	Pass
			QPSK	1	0	3.61	13	Pass
				100	0	4.78	13	Pass
			16QAM	1	0	4.45	13	Pass
				100	0	5.48	13	Pass
			64QAM	1	0	4.69	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6	13	Pass
				100	0	6.42	13	Pass
		HCH	PI2 BPSK	1	0	2.86	13	Pass
				100	0	3.7	13	Pass
			QPSK	1	0	3.61	13	Pass
				100	0	4.78	13	Pass
			16QAM	1	0	4.45	13	Pass
				100	0	5.48	13	Pass
			64QAM	1	0	4.73	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6.05	13	Pass
				100	0	6.37	13	Pass
n7	20 MHz	LCH	PI2 BPSK	1	0	2.3	13	Pass
				100	0	3.42	13	Pass
			QPSK	1	0	2.72	13	Pass
				100	0	4.45	13	Pass
			16QAM	1	0	3.75	13	Pass
				100	0	5.11	13	Pass
			64QAM	1	0	4.17	13	Pass
				100	0	5.44	13	Pass
			256QAM	1	0	5.53	13	Pass
				100	0	6.28	13	Pass
		MCH	PI2 BPSK	1	0	2.58	13	Pass
				100	0	3.47	13	Pass
			QPSK	1	0	3.09	13	Pass
				100	0	4.45	13	Pass
			16QAM	1	0	4.31	13	Pass
				100	0	5.16	13	Pass
			64QAM	1	0	4.64	13	Pass
				100	0	5.44	13	Pass
			256QAM	1	0	6	13	Pass
				100	0	6.23	13	Pass
		HCH	PI2 BPSK	1	0	2.53	13	Pass
100	0			3.28	13	Pass		

			QPSK	1	0	3	13	Pass		
				100	0	4.17	13	Pass		
			16QAM	1	0	3.94	13	Pass		
				100	0	4.78	13	Pass		
			64QAM	1	0	4.27	13	Pass		
				100	0	5.11	13	Pass		
			256QAM	1	0	5.62	13	Pass		
				100	0	6.09	13	Pass		
n26 (824-849MHz)	20 MHz	LCH	PI2	1	0	2.95	13	Pass		
				BPSK	100	0	3.8	13	Pass	
			QPSK	1	0	3.84	13	Pass		
				100	0	4.83	13	Pass		
			16QAM	1	0	4.64	13	Pass		
				100	0	5.44	13	Pass		
			64QAM	1	0	4.87	13	Pass		
				100	0	5.77	13	Pass		
		256QAM	1	0	6.19	13	Pass			
			100	0	6.37	13	Pass			
		MCH	PI2	1	0	2.81	13	Pass		
				BPSK	100	0	3.75	13	Pass	
			QPSK	1	0	3.47	13	Pass		
				100	0	4.83	13	Pass		
			16QAM	1	0	4.41	13	Pass		
				100	0	5.48	13	Pass		
			64QAM	1	0	4.73	13	Pass		
				100	0	5.81	13	Pass		
		256QAM	1	0	6.05	13	Pass			
			100	0	6.42	13	Pass			
		HCH	PI2	1	0	2.86	13	Pass		
				BPSK	100	0	3.7	13	Pass	
			QPSK	1	0	3.66	13	Pass		
				100	0	4.83	13	Pass		
			16QAM	1	0	4.5	13	Pass		
				100	0	5.48	13	Pass		
			64QAM	1	0	4.73	13	Pass		
				100	0	5.77	13	Pass		
		256QAM	1	0	6.09	13	Pass			
			100	0	6.42	13	Pass			
		n26 (814-824MHz)	10 MHz	MCH	PI2	1	0	2.86	13	Pass
						50	0	3.75	13	Pass
QPSK	1				0	3.61	13	Pass		
	50				0	4.73	13	Pass		
16QAM	1				0	4.5	13	Pass		

				50	0	5.53	13	Pass
				1	0	4.73	13	Pass
			64QAM	50	0	5.72	13	Pass
				1	0	6	13	Pass
			256QAM	50	0	6.42	13	Pass
n38	20 MHz	LCH	PI2	1	0	2.95	13	Pass
				50	0	3.75	13	Pass
			QPSK	1	0	3.52	13	Pass
				50	0	4.73	13	Pass
			16QAM	1	0	4.27	13	Pass
				50	0	5.39	13	Pass
			64QAM	1	0	4.59	13	Pass
				50	0	5.58	13	Pass
			256QAM	1	0	5.72	13	Pass
				50	0	6.09	13	Pass
		MCH	PI2	1	0	3.09	13	Pass
				50	0	3.8	13	Pass
			QPSK	1	0	3.7	13	Pass
				50	0	4.83	13	Pass
			16QAM	1	0	4.45	13	Pass
				50	0	5.48	13	Pass
			64QAM	1	0	4.69	13	Pass
				50	0	5.67	13	Pass
			256QAM	1	0	5.77	13	Pass
				50	0	6.14	13	Pass
		HCH	PI2	1	0	3.19	13	Pass
				50	0	3.84	13	Pass
			QPSK	1	0	3.94	13	Pass
				50	0	4.87	13	Pass
			16QAM	1	0	4.64	13	Pass
				50	0	5.58	13	Pass
			64QAM	1	0	4.83	13	Pass
				50	0	5.72	13	Pass
			256QAM	1	0	5.91	13	Pass
				50	0	6.19	13	Pass
n41	20 MHz	LCH	PI2	1	0	3.47	13	Pass
				50	0	3.19	13	Pass
			QPSK	1	0	4.31	13	Pass
				50	0	4.08	13	Pass
			16QAM	1	0	4.59	13	Pass
				50	0	4.87	13	Pass
			64QAM	1	0	4.73	13	Pass
				50	0	5.11	13	Pass

			256QAM	1	0	5.44	13	Pass
				50	0	5.95	13	Pass
		MCH	PI2 BPSK	1	0	3.42	13	Pass
				50	0	3.33	13	Pass
			QPSK	1	0	4.27	13	Pass
				50	0	3.89	13	Pass
			16QAM	1	0	4.64	13	Pass
				50	0	4.87	13	Pass
			64QAM	1	0	4.64	13	Pass
				50	0	5.3	13	Pass
			256QAM	1	0	5.39	13	Pass
				50	0	5.91	13	Pass
		HCH	PI2 BPSK	1	0	3.42	13	Pass
				50	0	3.33	13	Pass
			QPSK	1	0	4.36	13	Pass
				50	0	4.36	13	Pass
			16QAM	1	0	4.64	13	Pass
				50	0	4.97	13	Pass
			64QAM	1	0	4.78	13	Pass
				50	0	5.16	13	Pass
			256QAM	1	0	5.48	13	Pass
				50	0	5.86	13	Pass
n66	20 MHz	LCH	PI2 BPSK	1	0	3.33	13	Pass
				100	0	3.75	13	Pass
			QPSK	1	0	4.22	13	Pass
				100	0	4.83	13	Pass
			16QAM	1	0	4.97	13	Pass
				100	0	5.44	13	Pass
			64QAM	1	0	5.11	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6.23	13	Pass
				100	0	6.37	13	Pass
		MCH	PI2 BPSK	1	0	3.05	13	Pass
				100	0	3.75	13	Pass
			QPSK	1	0	3.89	13	Pass
				100	0	4.83	13	Pass
			16QAM	1	0	4.69	13	Pass
				100	0	5.48	13	Pass
			64QAM	1	0	4.87	13	Pass
				100	0	5.77	13	Pass
			256QAM	1	0	6.09	13	Pass
				100	0	6.37	13	Pass
		HCH	PI2	1	0	2.72	13	Pass

			BPSK	100	0	3.66	13	Pass
			QPSK	1	0	3.33	13	Pass
				100	0	4.69	13	Pass
			16QAM	1	0	4.27	13	Pass
				100	0	5.34	13	Pass
			64QAM	1	0	4.55	13	Pass
				100	0	5.67	13	Pass
			256QAM	1	0	5.86	13	Pass
				100	0	6.28	13	Pass
n71	20 MHz	LCH	PI2	1	0	3.33	13	Pass
			BPSK	100	0	3.98	13	Pass
			QPSK	1	0	4.27	13	Pass
				100	0	5.16	13	Pass
			16QAM	1	0	5.16	13	Pass
				100	0	5.95	13	Pass
			64QAM	1	0	5.34	13	Pass
				100	0	6.23	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.75	13	Pass
		MCH	PI2	1	0	3.61	13	Pass
			BPSK	100	0	4.27	13	Pass
			QPSK	1	0	4.64	13	Pass
				100	0	5.34	13	Pass
			16QAM	1	0	5.39	13	Pass
				100	0	6	13	Pass
			64QAM	1	0	5.53	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.75	13	Pass
				100	0	6.89	13	Pass
		HCH	PI2	1	0	3.75	13	Pass
			BPSK	100	0	4.17	13	Pass
			QPSK	1	0	4.92	13	Pass
				100	0	5.3	13	Pass
			16QAM	1	0	5.53	13	Pass
				100	0	6	13	Pass
			64QAM	1	0	5.62	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.8	13	Pass
				100	0	6.8	13	Pass
n77 (3450-3550 MHz)	20 MHz	LCH	PI2	1	0	4.03	13	Pass
			BPSK	100	0	4.36	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.48	13	Pass

			16QAM	1	0	5.81	13	Pass
				100	0	6.19	13	Pass
			64QAM	1	0	5.81	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.66	13	Pass
				100	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.08	13	Pass
				100	0	4.36	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.48	13	Pass
			16QAM	1	0	5.86	13	Pass
				100	0	6.19	13	Pass
			64QAM	1	0	5.81	13	Pass
				100	0	6.42	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.61	13	Pass
		HCH	PI2 BPSK	1	0	4.12	13	Pass
				100	0	4.41	13	Pass
			QPSK	1	0	5.53	13	Pass
				100	0	5.48	13	Pass
			16QAM	1	0	5.86	13	Pass
				100	0	6.23	13	Pass
			64QAM	1	0	5.81	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.61	13	Pass
n77 (3700-3980 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.22	13	Pass
				100	0	4.27	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	4.87	13	Pass
			16QAM	1	0	5.86	13	Pass
				100	0	5.81	13	Pass
			64QAM	1	0	5.81	13	Pass
				100	0	6.28	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.61	13	Pass
		MCH	PI2 BPSK	1	0	4.17	13	Pass
				100	0	4.17	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.16	13	Pass
			16QAM	1	0	5.81	13	Pass
				100	0	6	13	Pass
			64QAM	1	0	6.7	13	Pass

			256QAM	100	0	6.19	13	Pass
				1	0	6.61	13	Pass
				100	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	4.41	13	Pass
				100	0	4.17	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.2	13	Pass
			16QAM	1	0	5.77	13	Pass
				100	0	5.95	13	Pass
			64QAM	1	0	5.72	13	Pass
				100	0	6.19	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.66	13	Pass
n78 (3450-3550 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.03	13	Pass
				100	0	4.31	13	Pass
			QPSK	1	0	5.44	13	Pass
				100	0	5.02	13	Pass
			16QAM	1	0	5.81	13	Pass
				100	0	5.95	13	Pass
			64QAM	1	0	5.77	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.56	13	Pass
				100	0	6.52	13	Pass
		MCH	PI2 BPSK	1	0	4.03	13	Pass
				100	0	4.31	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.06	13	Pass
			16QAM	1	0	5.77	13	Pass
				100	0	6	13	Pass
			64QAM	1	0	5.77	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.56	13	Pass
				100	0	6.56	13	Pass
		HCH	PI2 BPSK	1	0	4.17	13	Pass
				100	0	4.31	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	5.11	13	Pass
			16QAM	1	0	5.81	13	Pass
				100	0	6.05	13	Pass
			64QAM	1	0	5.77	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.56	13	Pass
				100	0	6.56	13	Pass

n78 (3700-3800 MHz)	20 MHz	LCH	PI2 BPSK	1	0	4.17	13	Pass
				100	0	3.94	13	Pass
			QPSK	1	0	5.48	13	Pass
				100	0	4.45	13	Pass
			16QAM	1	0	5.77	13	Pass
				100	0	5.34	13	Pass
			64QAM	1	0	5.72	13	Pass
				100	0	5.81	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.56	13	Pass
		MCH	PI2 BPSK	1	0	4.08	13	Pass
				100	0	3.56	13	Pass
			QPSK	1	0	5.34	13	Pass
				100	0	4.03	13	Pass
			16QAM	1	0	5.62	13	Pass
				100	0	4.92	13	Pass
			64QAM	1	0	5.62	13	Pass
				100	0	5.44	13	Pass
			256QAM	1	0	6.42	13	Pass
				100	0	6.47	13	Pass
		HCH	PI2 BPSK	1	0	4.12	13	Pass
				100	0	4.08	13	Pass
			QPSK	1	0	5.3	13	Pass
				100	0	4.69	13	Pass
			16QAM	1	0	5.58	13	Pass
				100	0	5.67	13	Pass
			64QAM	1	0	6.42	13	Pass
				100	0	6	13	Pass
			256QAM	1	0	6.47	13	Pass
				100	0	6.52	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-SZ25C1313-501 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
GSM 850	LCH	0.245	0.317	Pass
	MCH	0.246	0.318	Pass
	HCH	0.247	0.317	Pass
GSM 1900	LCH	0.244	0.307	Pass
	MCH	0.245	0.29	Pass
	HCH	0.245	0.312	Pass
GPRS 850	LCH	0.246	0.317	Pass
	MCH	0.245	0.314	Pass
	HCH	0.246	0.317	Pass
GPRS 1900	LCH	0.247	0.313	Pass
	MCH	0.245	0.318	Pass
	HCH	0.245	0.316	Pass
EGPRS 850	LCH	0.248	0.322	Pass
	MCH	0.258	0.315	Pass
	HCH	0.257	0.323	Pass
EGPRS 1900	LCH	0.252	0.311	Pass
	MCH	0.252	0.312	Pass
	HCH	0.252	0.313	Pass
WCDMA Band 2	LCH	4.149	4.701	Pass
	MCH	4.147	4.698	Pass
	HCH	4.145	4.692	Pass
WCDMA Band 4	LCH	4.14	4.699	Pass
	MCH	4.151	4.694	Pass
	HCH	4.149	4.717	Pass
WCDMA Band 5	LCH	4.175	4.748	Pass
	MCH	4.157	4.747	Pass
	HCH	4.156	4.727	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
Band 2	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.28	Pass
			16QAM	RB6#0	1.09	1.3	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.08	1.28	Pass
		MCH	QPSK	RB6#0	1.08	1.3	Pass
			16QAM	RB6#0	1.08	1.26	Pass
			64QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.08	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16QAM	RB6#0	1.09	1.27	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.09	1.28	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.7	2.96	Pass
			64QAM	RB15#0	2.7	2.96	Pass
			256QAM	RB15#0	2.7	2.97	Pass
		MCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.69	2.96	Pass
			64QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.69	2.97	Pass
			64QAM	RB15#0	2.7	2.96	Pass
			256QAM	RB15#0	2.69	2.95	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	4.99	Pass
			16QAM	RB25#0	4.49	4.95	Pass
			64QAM	RB25#0	4.5	4.96	Pass
			256QAM	RB25#0	4.5	5.01	Pass
		MCH	QPSK	RB25#0	4.49	4.96	Pass
			16QAM	RB25#0	2.74	2.99	Pass
			64QAM	RB25#0	4.5	4.99	Pass
			256QAM	RB25#0	4.5	5	Pass
		HCH	QPSK	RB25#0	4.5	4.94	Pass
			16QAM	RB25#0	4.5	5.01	Pass
			64QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.5	4.96	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.92	Pass

			16QAM	RB50#0	8.96	9.83	Pass
			64QAM	RB50#0	8.96	9.77	Pass
			256QAM	RB50#0	8.95	9.75	Pass
		MCH	QPSK	RB50#0	8.94	9.8	Pass
			16QAM	RB50#0	8.96	9.82	Pass
			64QAM	RB50#0	8.96	9.78	Pass
			256QAM	RB50#0	8.96	9.81	Pass
		HCH	QPSK	RB50#0	8.96	9.83	Pass
			16QAM	RB50#0	8.96	9.83	Pass
			64QAM	RB50#0	8.97	9.81	Pass
			256QAM	RB50#0	8.98	9.89	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.55	Pass
			16QAM	RB75#0	13.45	14.77	Pass
			64QAM	RB75#0	13.41	14.73	Pass
			256QAM	RB75#0	13.42	14.68	Pass
		MCH	QPSK	RB75#0	13.45	14.67	Pass
			16QAM	RB75#0	13.45	14.8	Pass
			64QAM	RB75#0	13.4	14.73	Pass
			256QAM	RB75#0	13.42	14.65	Pass
		HCH	QPSK	RB75#0	13.45	14.68	Pass
			16QAM	RB75#0	13.46	14.75	Pass
			64QAM	RB75#0	13.42	14.71	Pass
			256QAM	RB75#0	13.42	14.68	Pass
	20 MHz	LCH	QPSK	RB100#0	17.89	19.4	Pass
			16QAM	RB100#0	17.92	19.39	Pass
			64QAM	RB100#0	17.93	19.58	Pass
			256QAM	RB100#0	17.9	19.36	Pass
		MCH	QPSK	RB100#0	17.9	19.28	Pass
			16QAM	RB100#0	17.94	19.38	Pass
			64QAM	RB100#0	17.92	19.5	Pass
			256QAM	RB100#0	17.9	19.36	Pass
		HCH	QPSK	RB100#0	17.93	19.51	Pass
			16QAM	RB100#0	17.96	19.41	Pass
			64QAM	RB100#0	17.94	19.53	Pass
			256QAM	RB100#0	17.9	19.37	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
Band 4	1.4 MHz	LCH	QPSK	RB6#0	1.08	1.28	Pass
			16QAM	RB6#0	1.09	1.3	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.08	1.28	Pass
		MCH	QPSK	RB6#0	1.09	1.29	Pass
			16QAM	RB6#0	1.08	1.27	Pass
			64QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.08	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16QAM	RB6#0	0.69	0.78	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.69	2.93	Pass
			64QAM	RB15#0	2.7	2.97	Pass
			256QAM	RB15#0	2.7	2.99	Pass
		MCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.96	Pass
		HCH	QPSK	RB15#0	2.69	2.96	Pass
			16QAM	RB15#0	2.69	2.97	Pass
			64QAM	RB15#0	2.7	2.96	Pass
			256QAM	RB15#0	2.69	2.95	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	4.95	Pass
			16QAM	RB25#0	4.49	4.95	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.5	4.96	Pass
		MCH	QPSK	RB25#0	4.49	5.08	Pass
			16QAM	RB25#0	4.51	4.97	Pass
			64QAM	RB25#0	4.49	4.99	Pass
			256QAM	RB25#0	4.5	5	Pass
		HCH	QPSK	RB25#0	4.49	4.95	Pass
			16QAM	RB25#0	4.5	5	Pass
			64QAM	RB25#0	4.5	4.98	Pass
			256QAM	RB25#0	4.5	4.96	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.81	Pass

			16QAM	RB50#0	8.96	9.77	Pass
			64QAM	RB50#0	8.95	9.78	Pass
			256QAM	RB50#0	8.94	9.73	Pass
		MCH	QPSK	RB50#0	8.96	9.75	Pass
			16QAM	RB50#0	8.95	9.8	Pass
			64QAM	RB50#0	8.97	9.81	Pass
			256QAM	RB50#0	8.97	9.8	Pass
		HCH	QPSK	RB50#0	8.97	9.84	Pass
			16QAM	RB50#0	8.98	9.84	Pass
			64QAM	RB50#0	8.98	9.8	Pass
			256QAM	RB50#0	8.98	9.92	Pass
	15 MHz	LCH	QPSK	RB75#0	13.45	14.7	Pass
			16QAM	RB75#0	13.44	14.68	Pass
			64QAM	RB75#0	13.45	14.7	Pass
			256QAM	RB75#0	13.42	14.64	Pass
		MCH	QPSK	RB75#0	13.44	14.64	Pass
			16QAM	RB75#0	13.45	14.67	Pass
			64QAM	RB75#0	13.42	14.72	Pass
			256QAM	RB75#0	13.42	14.65	Pass
		HCH	QPSK	RB75#0	13.45	14.71	Pass
			16QAM	RB75#0	13.45	14.76	Pass
			64QAM	RB75#0	13.42	14.75	Pass
			256QAM	RB75#0	13.43	14.67	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.52	Pass
			16QAM	RB100#0	17.92	19.38	Pass
			64QAM	RB100#0	17.92	19.61	Pass
			256QAM	RB100#0	17.89	19.33	Pass
		MCH	QPSK	RB100#0	17.9	19.52	Pass
			16QAM	RB100#0	17.94	19.37	Pass
			64QAM	RB100#0	17.92	19.61	Pass
			256QAM	RB100#0	17.92	19.3	Pass
		HCH	QPSK	RB100#0	17.91	19.51	Pass
			16QAM	RB100#0	17.93	19.43	Pass
			64QAM	RB100#0	17.9	19.45	Pass
			256QAM	RB100#0	17.9	19.35	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
Band 5	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.29	Pass
			16QAM	RB6#0	1.09	1.28	Pass
			64QAM	RB6#0	1.09	1.31	Pass
			256QAM	RB6#0	1.08	1.25	Pass
		MCH	QPSK	RB6#0	1.09	1.28	Pass
			16QAM	RB6#0	1.09	1.27	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.3	Pass
			16QAM	RB6#0	1.09	1.3	Pass
			64QAM	RB6#0	1.09	1.31	Pass
			256QAM	RB6#0	1.09	1.27	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.7	2.95	Pass
		MCH	QPSK	RB15#0	2.69	2.94	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.94	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.99	Pass
			16QAM	RB25#0	4.48	5.46	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		MCH	QPSK	RB25#0	4.49	4.96	Pass
			16QAM	RB25#0	4.48	4.97	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.91	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	9.85	Pass

			16QAM	RB50#0	8.95	9.74	Pass
			64QAM	RB50#0	8.97	9.83	Pass
			256QAM	RB50#0	8.94	9.75	Pass
		MCH	QPSK	RB50#0	8.97	9.84	Pass
			16QAM	RB50#0	8.95	9.72	Pass
			64QAM	RB50#0	8.97	9.83	Pass
			256QAM	RB50#0	8.95	9.81	Pass
		HCH	QPSK	RB50#0	8.96	9.8	Pass
			16QAM	RB50#0	8.94	9.72	Pass
			64QAM	RB50#0	8.96	9.81	Pass
			256QAM	RB50#0	8.94	9.78	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
Band 7	5 MHz	LCH	QPSK	RB25#0	4.49	4.98	Pass
			16QAM	RB25#0	4.48	4.98	Pass
			64QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		MCH	QPSK	RB25#0	4.49	4.99	Pass
			16QAM	RB25#0	4.48	4.98	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.96	Pass
		HCH	QPSK	RB25#0	4.49	5.06	Pass
			16QAM	RB25#0	4.49	5	Pass
			64QAM	RB25#0	4.5	4.99	Pass
			256QAM	RB25#0	4.47	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	9.79	Pass
			16QAM	RB50#0	8.96	9.75	Pass
			64QAM	RB50#0	8.96	9.81	Pass
			256QAM	RB50#0	8.94	9.75	Pass
		MCH	QPSK	RB50#0	8.98	9.84	Pass
			16QAM	RB50#0	8.96	10.12	Pass
			64QAM	RB50#0	8.97	9.93	Pass
			256QAM	RB50#0	8.95	9.74	Pass
		HCH	QPSK	RB50#0	8.99	9.95	Pass
			16QAM	RB50#0	8.96	9.79	Pass
			64QAM	RB50#0	8.98	9.84	Pass
			256QAM	RB50#0	8.95	9.75	Pass
	15 MHz	LCH	QPSK	RB75#0	13.42	14.56	Pass
			16QAM	RB75#0	13.45	14.76	Pass
			64QAM	RB75#0	13.4	14.76	Pass
			256QAM	RB75#0	13.41	14.68	Pass
		MCH	QPSK	RB75#0	13.44	14.63	Pass
			16QAM	RB75#0	13.46	14.76	Pass
			64QAM	RB75#0	13.42	14.76	Pass
			256QAM	RB75#0	13.44	14.64	Pass
		HCH	QPSK	RB75#0	13.46	14.68	Pass
			16QAM	RB75#0	13.45	14.77	Pass
			64QAM	RB75#0	13.43	14.7	Pass
			256QAM	RB75#0	13.43	14.66	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.39	Pass

			16QAM	RB100#0	17.93	19.36	Pass
			64QAM	RB100#0	17.92	19.6	Pass
			256QAM	RB100#0	17.89	19.35	Pass
		MCH	QPSK	RB100#0	17.9	19.51	Pass
			16QAM	RB100#0	17.94	19.41	Pass
			64QAM	RB100#0	17.92	19.53	Pass
			256QAM	RB100#0	17.9	19.31	Pass
		HCH	QPSK	RB100#0	17.92	19.44	Pass
			16QAM	RB100#0	17.94	19.42	Pass
			64QAM	RB100#0	17.94	19.57	Pass
			256QAM	RB100#0	17.89	19.45	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
Band 12	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16QAM	RB6#0	1.09	1.27	Pass
			64QAM	RB6#0	1.09	1.27	Pass
			256QAM	RB6#0	1.08	1.25	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16QAM	RB6#0	1.09	1.26	Pass
			64QAM	RB6#0	1.09	1.27	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16QAM	RB6#0	1.09	1.27	Pass
			64QAM	RB6#0	1.09	1.27	Pass
			256QAM	RB6#0	1.08	1.26	Pass
	3 MHz	LCH	QPSK	RB15#0	1.64	1.76	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.92	Pass
			256QAM	RB15#0	2.69	2.94	Pass
		MCH	QPSK	RB15#0	2.69	2.94	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.69	2.96	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.92	Pass
			256QAM	RB15#0	2.69	2.97	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.98	Pass
			16QAM	RB25#0	4.47	4.95	Pass
			64QAM	RB25#0	4.49	4.94	Pass
			256QAM	RB25#0	4.47	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.96	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.89	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.47	4.93	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.82	Pass

			16QAM	RB50#0	8.93	9.72	Pass
			64QAM	RB50#0	8.97	9.8	Pass
			256QAM	RB50#0	8.95	9.81	Pass
		MCH	QPSK	RB50#0	8.97	9.84	Pass
			16QAM	RB50#0	8.94	9.71	Pass
			64QAM	RB50#0	8.98	9.8	Pass
			256QAM	RB50#0	8.95	9.81	Pass
		HCH	QPSK	RB50#0	8.97	9.78	Pass
			16QAM	RB50#0	8.93	9.71	Pass
			64QAM	RB50#0	8.96	9.82	Pass
			256QAM	RB50#0	8.94	9.72	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
Band 13	5 MHz	LCH	QPSK	RB25#0	4.47	4.95	Pass
			16QAM	RB25#0	4.47	4.96	Pass
			64QAM	RB25#0	4.49	4.94	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.94	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.93	Pass
	10 MHz	MCH	QPSK	RB50#0	8.98	9.87	Pass
			16QAM	RB50#0	8.94	9.73	Pass
			64QAM	RB50#0	8.97	9.81	Pass
			256QAM	RB50#0	8.95	9.81	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
Band 17	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.97	Pass
			64QAM	RB25#0	4.49	4.94	Pass
			256QAM	RB25#0	4.48	4.91	Pass
		MCH	QPSK	RB25#0	4.49	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.92	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.97	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.92	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.82	Pass
			16QAM	RB50#0	8.94	9.71	Pass
			64QAM	RB50#0	8.95	9.8	Pass
			256QAM	RB50#0	8.94	9.74	Pass
		MCH	QPSK	RB50#0	8.95	9.82	Pass
			16QAM	RB50#0	8.94	9.74	Pass
			64QAM	RB50#0	8.96	9.81	Pass
			256QAM	RB50#0	8.94	9.74	Pass
		HCH	QPSK	RB50#0	8.96	9.78	Pass
			16QAM	RB50#0	8.93	9.72	Pass
			64QAM	RB50#0	8.95	9.79	Pass
			256QAM	RB50#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
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.29	Pass
			16QAM	RB6#0	1.09	1.28	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		MCH	QPSK	RB6#0	1.09	1.28	Pass
			16QAM	RB6#0	1.09	1.27	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16QAM	RB6#0	1.09	1.3	Pass
			64QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.08	1.27	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.94	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.69	2.94	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.7	2.94	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.99	Pass
			16QAM	RB25#0	4.48	4.98	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.95	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.95	Pass
			64QAM	RB25#0	4.49	4.94	Pass
			256QAM	RB25#0	2.73	2.95	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	9.88	Pass

			16QAM	RB50#0	8.96	9.76	Pass
			64QAM	RB50#0	8.96	9.82	Pass
			256QAM	RB50#0	8.95	9.75	Pass
		MCH	QPSK	RB50#0	8.97	9.84	Pass
			16QAM	RB50#0	8.95	9.75	Pass
			64QAM	RB50#0	8.97	9.83	Pass
			256QAM	RB50#0	8.95	9.8	Pass
		HCH	QPSK	RB50#0	8.97	9.82	Pass
			16QAM	RB50#0	8.94	9.73	Pass
			64QAM	RB50#0	8.95	9.82	Pass
			256QAM	RB50#0	8.94	9.88	Pass
	15 MHz	LCH	QPSK	RB75#0	13.45	14.56	Pass
			16QAM	RB75#0	13.47	14.7	Pass
			64QAM	RB75#0	13.42	14.7	Pass
			256QAM	RB75#0	13.44	14.64	Pass
		MCH	QPSK	RB75#0	13.46	14.63	Pass
			16QAM	RB75#0	13.46	14.74	Pass
			64QAM	RB75#0	13.41	14.69	Pass
			256QAM	RB75#0	13.41	14.72	Pass
		HCH	QPSK	RB75#0	13.43	14.6	Pass
			16QAM	RB75#0	13.45	14.73	Pass
			64QAM	RB75#0	13.4	14.66	Pass
			256QAM	RB75#0	13.43	14.64	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
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.26	Pass
			16QAM	RB6#0	1.09	1.28	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.08	1.26	Pass
		MCH	QPSK	RB6#0	0.69	0.78	Pass
			16QAM	RB6#0	1.09	1.26	Pass
			64QAM	RB6#0	1.09	1.29	Pass
			256QAM	RB6#0	1.09	1.26	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16QAM	RB6#0	1.09	1.28	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.08	1.26	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		MCH	QPSK	RB15#0	2.69	2.93	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.69	2.95	Pass
		HCH	QPSK	RB15#0	2.69	2.95	Pass
			16QAM	RB15#0	2.69	2.94	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.7	2.95	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	4.98	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.91	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.97	Pass
			64QAM	RB25#0	4.49	4.97	Pass
			256QAM	RB25#0	4.47	4.91	Pass
	10 MHz	MCH	QPSK	RB50#0	8.98	9.84	Pass

			16QAM	RB50#0	8.95	9.73	Pass
			64QAM	RB50#0	8.96	9.8	Pass
			256QAM	RB50#0	8.94	9.8	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
Band 38	5 MHz	LCH	QPSK	RB25#0	4.5	5.12	Pass
			16QAM	RB25#0	4.5	5.28	Pass
			64QAM	RB25#0	4.5	5.02	Pass
			256QAM	RB25#0	4.5	5.4	Pass
		MCH	QPSK	RB25#0	4.5	5.05	Pass
			16QAM	RB25#0	4.5	5.28	Pass
			64QAM	RB25#0	4.5	5.03	Pass
			256QAM	RB25#0	4.49	5.36	Pass
		HCH	QPSK	RB25#0	4.5	5.06	Pass
			16QAM	RB25#0	4.5	5.29	Pass
			64QAM	RB25#0	4.5	5.01	Pass
			256QAM	RB25#0	4.49	5.35	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	10.42	Pass
			16QAM	RB50#0	8.97	10.82	Pass
			64QAM	RB50#0	9.04	11.25	Pass
			256QAM	RB50#0	8.97	9.71	Pass
		MCH	QPSK	RB50#0	8.99	10.5	Pass
			16QAM	RB50#0	8.99	10.88	Pass
			64QAM	RB50#0	9.03	11.66	Pass
			256QAM	RB50#0	8.97	9.78	Pass
		HCH	QPSK	RB50#0	8.99	10.5	Pass
			16QAM	RB50#0	8.99	10.92	Pass
			64QAM	RB50#0	9.04	11.11	Pass
			256QAM	RB50#0	8.97	9.75	Pass
	15 MHz	LCH	QPSK	RB75#0	13.58	19.44	Pass
			16QAM	RB75#0	13.51	16.33	Pass
			64QAM	RB75#0	13.51	18.06	Pass
			256QAM	RB75#0	13.54	16.48	Pass
		MCH	QPSK	RB75#0	13.58	19.52	Pass
			16QAM	RB75#0	13.5	16.87	Pass
			64QAM	RB75#0	13.51	17.78	Pass
			256QAM	RB75#0	13.55	16.32	Pass
		HCH	QPSK	RB75#0	13.58	19.47	Pass
			16QAM	RB75#0	13.5	16.63	Pass
			64QAM	RB75#0	13.5	18.16	Pass
			256QAM	RB75#0	13.52	16.4	Pass
	20 MHz	LCH	QPSK	RB100#0	18	25.65	Pass

			16QAM	RB100#0	18.06	25.36	Pass
			64QAM	RB100#0	17.99	21.26	Pass
			256QAM	RB100#0	17.95	20.63	Pass
		MCH	QPSK	RB100#0	18	22.62	Pass
			16QAM	RB100#0	18.05	25.42	Pass
			64QAM	RB100#0	17.99	21.32	Pass
			256QAM	RB100#0	17.96	20.59	Pass
		HCH	QPSK	RB100#0	18	22.71	Pass
			16QAM	RB100#0	18.06	26.48	Pass
			64QAM	RB100#0	17.98	21.1	Pass
			256QAM	RB100#0	17.95	20.87	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
Band 41	5 MHz	LCH	QPSK	RB25#0	4.52	5.44	Pass
			16QAM	RB25#0	4.5	5.28	Pass
			64QAM	RB25#0	4.5	5.02	Pass
			256QAM	RB25#0	4.5	5.4	Pass
		MCH	QPSK	RB25#0	4.5	5.05	Pass
			16QAM	RB25#0	4.5	5.25	Pass
			64QAM	RB25#0	4.5	5.03	Pass
			256QAM	RB25#0	4.49	5.38	Pass
		HCH	QPSK	RB25#0	4.51	5.41	Pass
			16QAM	RB25#0	4.51	5.35	Pass
			64QAM	RB25#0	4.5	5.07	Pass
			256QAM	RB25#0	4.5	5.37	Pass
	10 MHz	LCH	QPSK	RB50#0	9	10.43	Pass
			16QAM	RB50#0	8.99	10.91	Pass
			64QAM	RB50#0	9.02	11.16	Pass
			256QAM	RB50#0	8.96	9.73	Pass
		MCH	QPSK	RB50#0	8.99	10.88	Pass
			16QAM	RB50#0	8.98	10.93	Pass
			64QAM	RB50#0	9.04	11.19	Pass
			256QAM	RB50#0	8.97	9.75	Pass
		HCH	QPSK	RB50#0	9	10.48	Pass
			16QAM	RB50#0	9	11.51	Pass
			64QAM	RB50#0	9.04	11.15	Pass
			256QAM	RB50#0	8.97	9.89	Pass
	15 MHz	LCH	QPSK	RB75#0	13.57	18.51	Pass
			16QAM	RB75#0	13.51	15.8	Pass
			64QAM	RB75#0	13.5	16.97	Pass
			256QAM	RB75#0	13.53	16.55	Pass
		MCH	QPSK	RB75#0	13.58	18.49	Pass
			16QAM	RB75#0	13.51	16.09	Pass
			64QAM	RB75#0	13.51	17.67	Pass
			256QAM	RB75#0	13.54	16.52	Pass
		HCH	QPSK	RB75#0	13.57	19.28	Pass
			16QAM	RB75#0	13.5	15.79	Pass
			64QAM	RB75#0	13.5	17.7	Pass
			256QAM	RB75#0	13.54	16.84	Pass
	20 MHz	LCH	QPSK	RB100#0	17.99	21.88	Pass

			16QAM	RB100#0	18.05	23.59	Pass
			64QAM	RB100#0	17.97	21.77	Pass
			256QAM	RB100#0	17.95	20.51	Pass
		MCH	QPSK	RB100#0	17.99	21.92	Pass
			16QAM	RB100#0	18.05	23.74	Pass
			64QAM	RB100#0	17.98	21.38	Pass
			256QAM	RB100#0	17.95	20.59	Pass
		HCH	QPSK	RB100#0	17.98	22.22	Pass
			16QAM	RB100#0	18.05	25.09	Pass
			64QAM	RB100#0	17.98	21.04	Pass
			256QAM	RB100#0	17.95	20.7	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
Band 42	5 MHz	LCH	QPSK	RB25#0	4.5	5.06	Pass
			16QAM	RB25#0	4.5	5.04	Pass
			64QAM	RB25#0	4.52	5.03	Pass
			256QAM	RB25#0	4.5	5.01	Pass
		MCH	QPSK	RB25#0	2.29	2.71	Pass
			16QAM	RB25#0	4.49	5.01	Pass
			64QAM	RB25#0	4.51	5.19	Pass
			256QAM	RB25#0	4.51	5.2	Pass
		HCH	QPSK	RB25#0	4.5	5.15	Pass
			16QAM	RB25#0	4.5	5	Pass
			64QAM	RB25#0	4.5	5.19	Pass
			256QAM	RB25#0	4.52	4.97	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.88	Pass
			16QAM	RB50#0	8.98	9.78	Pass
			64QAM	RB50#0	8.99	10.16	Pass
			256QAM	RB50#0	8.99	10.07	Pass
		MCH	QPSK	RB50#0	8.99	10.22	Pass
			16QAM	RB50#0	8.96	9.78	Pass
			64QAM	RB50#0	8.97	9.91	Pass
			256QAM	RB50#0	8.98	9.83	Pass
		HCH	QPSK	RB50#0	9	9.92	Pass
			16QAM	RB50#0	9	10.62	Pass
			64QAM	RB50#0	8.99	10.27	Pass
			256QAM	RB50#0	9.02	10.18	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	14.82	Pass
			16QAM	RB75#0	13.47	14.78	Pass
			64QAM	RB75#0	13.45	15.19	Pass
			256QAM	RB75#0	13.48	14.92	Pass
		MCH	QPSK	RB75#0	13.48	15.94	Pass
			16QAM	RB75#0	13.47	14.76	Pass
			64QAM	RB75#0	13.46	15.18	Pass
			256QAM	RB75#0	13.48	15.07	Pass
		HCH	QPSK	RB75#0	13.49	15.92	Pass
			16QAM	RB75#0	13.46	14.78	Pass
			64QAM	RB75#0	13.46	15.12	Pass
			256QAM	RB75#0	13.47	14.9	Pass
	20 MHz	LCH	QPSK	RB100#0	17.94	20.07	Pass

			16QAM	RB100#0	17.97	20.65	Pass
			64QAM	RB100#0	17.94	19.73	Pass
			256QAM	RB100#0	17.9	19.36	Pass
		MCH	QPSK	RB100#0	17.95	20.09	Pass
			16QAM	RB100#0	17.96	20.84	Pass
			64QAM	RB100#0	17.94	19.78	Pass
			256QAM	RB100#0	17.9	19.37	Pass
		HCH	QPSK	RB100#0	17.94	20.1	Pass
			16QAM	RB100#0	17.96	20.66	Pass
			64QAM	RB100#0	17.93	19.74	Pass
			256QAM	RB100#0	17.9	19.35	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
Band 43	5 MHz	LCH	QPSK	RB25#0	4.5	5.06	Pass
			16QAM	RB25#0	4.5	5.04	Pass
			64QAM	RB25#0	4.52	5.02	Pass
			256QAM	RB25#0	4.5	5.01	Pass
		MCH	QPSK	RB25#0	4.51	5.29	Pass
			16QAM	RB25#0	4.49	5.04	Pass
			64QAM	RB25#0	4.51	5.19	Pass
			256QAM	RB25#0	4.51	5.2	Pass
		HCH	QPSK	RB25#0	4.5	5.13	Pass
			16QAM	RB25#0	4.5	4.99	Pass
			64QAM	RB25#0	4.5	5.23	Pass
			256QAM	RB25#0	4.52	5.01	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	9.92	Pass
			16QAM	RB50#0	8.98	9.76	Pass
			64QAM	RB50#0	8.98	10.12	Pass
			256QAM	RB50#0	8.98	10.08	Pass
		MCH	QPSK	RB50#0	8.99	10.11	Pass
			16QAM	RB50#0	8.95	10.11	Pass
			64QAM	RB50#0	8.97	9.8	Pass
			256QAM	RB50#0	8.97	9.82	Pass
		HCH	QPSK	RB50#0	9	9.89	Pass
			16QAM	RB50#0	9	10.48	Pass
			64QAM	RB50#0	8.99	10.37	Pass
			256QAM	RB50#0	9.02	10.12	Pass
	15 MHz	LCH	QPSK	RB75#0	13.5	15.86	Pass
			16QAM	RB75#0	13.47	14.8	Pass
			64QAM	RB75#0	13.46	15.23	Pass
			256QAM	RB75#0	13.47	14.9	Pass
		MCH	QPSK	RB75#0	13.5	15.84	Pass
			16QAM	RB75#0	13.48	14.82	Pass
			64QAM	RB75#0	13.46	15.17	Pass
			256QAM	RB75#0	13.47	14.91	Pass
		HCH	QPSK	RB75#0	13.5	15.8	Pass
			16QAM	RB75#0	13.47	14.8	Pass
			64QAM	RB75#0	13.46	15.14	Pass
			256QAM	RB75#0	13.47	14.92	Pass
	20 MHz	LCH	QPSK	RB100#0	17.93	20.04	Pass

			16QAM	RB100#0	17.96	20.73	Pass
			64QAM	RB100#0	17.92	19.6	Pass
			256QAM	RB100#0	17.9	19.35	Pass
		MCH	QPSK	RB100#0	17.93	20.1	Pass
			16QAM	RB100#0	17.96	20.77	Pass
			64QAM	RB100#0	17.94	19.78	Pass
			256QAM	RB100#0	17.89	19.36	Pass
		HCH	QPSK	RB100#0	17.93	20.07	Pass
			16QAM	RB100#0	17.97	20.6	Pass
			64QAM	RB100#0	17.93	19.76	Pass
			256QAM	RB100#0	17.9	19.39	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
Band 66	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.29	Pass
			16QAM	RB6#0	1.09	1.3	Pass
			64QAM	RB6#0	1.09	1.28	Pass
			256QAM	RB6#0	1.08	1.27	Pass
		MCH	QPSK	RB6#0	1.09	1.29	Pass
			16QAM	RB6#0	1.08	1.26	Pass
			64QAM	RB6#0	1.09	1.3	Pass
			256QAM	RB6#0	1.08	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.28	Pass
			16QAM	RB6#0	1.09	1.28	Pass
			64QAM	RB6#0	1.09	1.26	Pass
			256QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.7	2.96	Pass
			64QAM	RB15#0	2.69	2.96	Pass
			256QAM	RB15#0	2.7	2.99	Pass
		MCH	QPSK	RB15#0	2.7	2.95	Pass
			16QAM	RB15#0	2.69	2.95	Pass
			64QAM	RB15#0	2.69	2.93	Pass
			256QAM	RB15#0	2.7	2.96	Pass
		HCH	QPSK	RB15#0	2.7	2.96	Pass
			16QAM	RB15#0	2.69	2.97	Pass
			64QAM	RB15#0	2.69	2.95	Pass
			256QAM	RB15#0	2.69	2.94	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	4.96	Pass
			16QAM	RB25#0	4.5	4.95	Pass
			64QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.5	4.98	Pass
		MCH	QPSK	RB25#0	4.49	4.99	Pass
			16QAM	RB25#0	4.51	4.97	Pass
			64QAM	RB25#0	4.49	4.99	Pass
			256QAM	RB25#0	4.5	4.99	Pass
		HCH	QPSK	RB25#0	4.49	4.96	Pass
			16QAM	RB25#0	4.5	5.02	Pass
			64QAM	RB25#0	4.5	4.98	Pass
			256QAM	RB25#0	4.5	4.96	Pass
	10 MHz	LCH	QPSK	RB50#0	8.96	9.87	Pass

			16QAM	RB50#0	8.95	9.75	Pass
			64QAM	RB50#0	8.95	9.76	Pass
			256QAM	RB50#0	8.94	9.75	Pass
		MCH	QPSK	RB50#0	8.94	9.75	Pass
			16QAM	RB50#0	8.96	9.81	Pass
			64QAM	RB50#0	8.96	9.77	Pass
			256QAM	RB50#0	8.97	9.81	Pass
		HCH	QPSK	RB50#0	8.97	9.83	Pass
			16QAM	RB50#0	8.95	9.83	Pass
			64QAM	RB50#0	8.98	9.81	Pass
			256QAM	RB50#0	8.98	9.92	Pass
	15 MHz	LCH	QPSK	RB75#0	13.46	14.7	Pass
			16QAM	RB75#0	13.45	14.75	Pass
			64QAM	RB75#0	13.41	14.65	Pass
			256QAM	RB75#0	13.41	14.56	Pass
		MCH	QPSK	RB75#0	13.44	14.65	Pass
			16QAM	RB75#0	13.46	14.75	Pass
			64QAM	RB75#0	13.41	14.73	Pass
			256QAM	RB75#0	13.44	14.65	Pass
		HCH	QPSK	RB75#0	13.47	14.73	Pass
			16QAM	RB75#0	13.44	14.76	Pass
			64QAM	RB75#0	13.42	14.76	Pass
			256QAM	RB75#0	13.43	14.67	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.51	Pass
			16QAM	RB100#0	17.92	19.39	Pass
			64QAM	RB100#0	17.92	19.6	Pass
			256QAM	RB100#0	17.89	19.34	Pass
		MCH	QPSK	RB100#0	17.9	19.52	Pass
			16QAM	RB100#0	17.93	19.41	Pass
			64QAM	RB100#0	17.92	19.61	Pass
			256QAM	RB100#0	17.89	19.34	Pass
		HCH	QPSK	RB100#0	17.92	19.29	Pass
			16QAM	RB100#0	17.95	19.42	Pass
			64QAM	RB100#0	17.94	19.53	Pass
			256QAM	RB100#0	17.91	19.41	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
Band 71	5 MHz	LCH	QPSK	RB25#0	4.48	4.96	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.96	Pass
			256QAM	RB25#0	4.47	4.94	Pass
		MCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.48	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.97	Pass
			16QAM	RB25#0	4.48	4.96	Pass
			64QAM	RB25#0	4.49	4.95	Pass
			256QAM	RB25#0	4.47	4.91	Pass
	10 MHz	LCH	QPSK	RB50#0	8.96	9.77	Pass
			16QAM	RB50#0	8.93	9.69	Pass
			64QAM	RB50#0	8.95	9.79	Pass
			256QAM	RB50#0	8.92	9.72	Pass
		MCH	QPSK	RB50#0	8.97	9.83	Pass
			16QAM	RB50#0	8.95	9.73	Pass
			64QAM	RB50#0	8.97	9.83	Pass
			256QAM	RB50#0	8.95	9.83	Pass
		HCH	QPSK	RB50#0	8.96	9.82	Pass
			16QAM	RB50#0	8.95	9.76	Pass
			64QAM	RB50#0	8.97	9.81	Pass
			256QAM	RB50#0	8.95	9.75	Pass
	15 MHz	LCH	QPSK	RB75#0	13.4	14.54	Pass
			16QAM	RB75#0	13.42	14.61	Pass
			64QAM	RB75#0	13.38	14.6	Pass
			256QAM	RB75#0	13.38	14.58	Pass
		MCH	QPSK	RB75#0	13.45	14.65	Pass
			16QAM	RB75#0	13.44	14.71	Pass
			64QAM	RB75#0	13.42	14.75	Pass
			256QAM	RB75#0	13.44	14.74	Pass
		HCH	QPSK	RB75#0	13.42	14.59	Pass
			16QAM	RB75#0	13.42	14.62	Pass
			64QAM	RB75#0	13.4	14.66	Pass
			256QAM	RB75#0	13.4	14.7	Pass
	20 MHz	LCH	QPSK	RB100#0	17.85	19.44	Pass

			16QAM	RB100#0	17.89	19.39	Pass
			64QAM	RB100#0	17.88	19.48	Pass
			256QAM	RB100#0	17.85	19.34	Pass
		MCH	QPSK	RB100#0	17.89	19.47	Pass
			16QAM	RB100#0	17.92	19.43	Pass
			64QAM	RB100#0	17.92	19.54	Pass
			256QAM	RB100#0	17.88	19.33	Pass
		HCH	QPSK	RB100#0	17.86	19.43	Pass
			16QAM	RB100#0	17.89	19.39	Pass
			64QAM	RB100#0	17.9	19.41	Pass
			256QAM	RB100#0	17.87	19.31	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
n2 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.5	5.89	Pass
		MCH	QPSK	25	0	4.5	5.86	Pass
		HCH	QPSK	25	0	4.51	6.37	Pass
		LCH	16QAM	25	0	4.52	5.59	Pass
		MCH	16QAM	25	0	4.51	5.43	Pass
		HCH	16QAM	25	0	4.52	6.63	Pass
		LCH	64QAM	25	0	4.52	6.54	Pass
		MCH	64QAM	25	0	4.53	6.47	Pass
		HCH	64QAM	25	0	4.52	6.58	Pass
		LCH	256QAM	25	0	4.48	4.93	Pass
		MCH	256QAM	25	0	4.49	4.95	Pass
		HCH	256QAM	25	0	4.49	4.93	Pass
	10 MHz	LCH	QPSK	52	0	9.32	10.09	Pass
		MCH	QPSK	52	0	9.34	10.08	Pass
		HCH	QPSK	52	0	9.34	10.68	Pass
		LCH	16QAM	52	0	9.36	10.08	Pass
		MCH	16QAM	52	0	9.36	10.07	Pass
		HCH	16QAM	52	0	9.38	10.2	Pass
		LCH	64QAM	52	0	9.36	10.04	Pass
		MCH	64QAM	52	0	9.37	10.06	Pass
		HCH	64QAM	52	0	9.37	10.05	Pass
		LCH	256QAM	52	0	9.36	10.06	Pass
		MCH	256QAM	52	0	9.36	10.04	Pass
		HCH	256QAM	52	0	9.36	10.05	Pass
	15 MHz	LCH	QPSK	79	0	14.09	14.96	Pass
		MCH	QPSK	79	0	14.11	14.97	Pass
		HCH	QPSK	79	0	14.11	15.47	Pass
		LCH	16QAM	79	0	14.17	14.99	Pass
		MCH	16QAM	79	0	14.17	14.97	Pass
		HCH	16QAM	79	0	14.15	14.97	Pass
		LCH	64QAM	79	0	14.13	14.98	Pass
		MCH	64QAM	79	0	14.14	14.96	Pass
		HCH	64QAM	79	0	14.16	15.01	Pass
		LCH	256QAM	79	0	14.13	14.93	Pass
		MCH	256QAM	79	0	14.14	14.92	Pass
		HCH	256QAM	79	0	14.14	14.98	Pass
	20 MHz	LCH	QPSK	106	0	18.89	19.89	Pass

		MCH	QPSK	106	0	18.92	19.85	Pass
		HCH	QPSK	106	0	18.89	19.88	Pass
		LCH	16QAM	106	0	18.9	19.9	Pass
		MCH	16QAM	106	0	18.91	19.9	Pass
		HCH	16QAM	106	0	18.91	20.31	Pass
		LCH	64QAM	106	0	18.92	19.84	Pass
		MCH	64QAM	106	0	18.95	19.86	Pass
		HCH	64QAM	106	0	18.92	19.86	Pass
		LCH	256QAM	106	0	18.85	19.87	Pass
		MCH	256QAM	106	0	18.9	19.89	Pass
		HCH	256QAM	106	0	18.89	19.9	Pass
	25 MHz	LCH	QPSK	133	0	24.2	35.45	Pass
		MCH	QPSK	133	0	24.24	37.15	Pass
		HCH	QPSK	133	0	24.24	37.22	Pass
		LCH	16QAM	133	0	24.17	33.14	Pass
		MCH	16QAM	133	0	24.2	35.61	Pass
		HCH	16QAM	133	0	24.2	35.83	Pass
		LCH	64QAM	133	0	24.26	32.38	Pass
		MCH	64QAM	133	0	24.3	33.05	Pass
		HCH	64QAM	133	0	24.29	32.81	Pass
		LCH	256QAM	133	0	24.03	26.38	Pass
		MCH	256QAM	133	0	24.03	26.3	Pass
		HCH	256QAM	133	0	24.02	26.47	Pass
	30 MHz	LCH	QPSK	160	0	28.9	40.07	Pass
		MCH	QPSK	160	0	28.94	40.1	Pass
		HCH	QPSK	160	0	28.94	38.47	Pass
		LCH	16QAM	160	0	28.84	37.89	Pass
		MCH	16QAM	160	0	28.87	38.32	Pass
		HCH	16QAM	160	0	28.89	38.81	Pass
		LCH	64QAM	160	0	28.88	33.92	Pass
		MCH	64QAM	160	0	28.95	35.2	Pass
		HCH	64QAM	160	0	28.95	38.11	Pass
		LCH	256QAM	160	0	28.8	31.11	Pass
		MCH	256QAM	160	0	28.8	31.04	Pass
		HCH	256QAM	160	0	28.8	31.05	Pass
	35 MHz	LCH	QPSK	188	0	33.9	40.83	Pass
		MCH	QPSK	188	0	33.94	44.13	Pass
		HCH	QPSK	188	0	33.94	45.32	Pass
		LCH	16QAM	188	0	33.95	43.43	Pass
		MCH	16QAM	188	0	34	44.74	Pass
		HCH	16QAM	188	0	34	45.53	Pass
		LCH	64QAM	188	0	33.84	40.28	Pass
		MCH	64QAM	188	0	33.89	39.97	Pass

		HCH	64QAM	188	0	33.87	40.63	Pass
		LCH	256QAM	188	0	33.66	36.08	Pass
		MCH	256QAM	188	0	33.68	36.12	Pass
		HCH	256QAM	188	0	33.67	36.14	Pass
	40 MHz	LCH	QPSK	216	0	38.86	51.72	Pass
		MCH	QPSK	216	0	38.84	53.69	Pass
		HCH	QPSK	216	0	38.84	52.7	Pass
		LCH	16QAM	216	0	38.77	44.43	Pass
		MCH	16QAM	216	0	38.81	44.13	Pass
		HCH	16QAM	216	0	38.78	43.29	Pass
		LCH	64QAM	216	0	38.74	44.24	Pass
		MCH	64QAM	216	0	38.76	43.99	Pass
		HCH	64QAM	216	0	38.74	43.01	Pass
		LCH	256QAM	216	0	38.69	41.18	Pass
		MCH	256QAM	216	0	38.72	41.18	Pass
		HCH	256QAM	216	0	38.69	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
n5 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.5	6.28	Pass
		MCH	QPSK	25	0	4.51	5.75	Pass
		HCH	QPSK	25	0	4.5	5.71	Pass
		LCH	16QAM	25	0	4.51	5.23	Pass
		MCH	16QAM	25	0	4.49	4.91	Pass
		HCH	16QAM	25	0	4.51	5.58	Pass
		LCH	64QAM	25	0	4.5	4.95	Pass
		MCH	64QAM	25	0	4.49	4.95	Pass
		HCH	64QAM	25	0	4.5	5.47	Pass
		LCH	256QAM	25	0	4.49	4.9	Pass
		MCH	256QAM	25	0	4.49	4.89	Pass
		HCH	256QAM	25	0	4.49	4.88	Pass
	10 MHz	LCH	QPSK	52	0	9.38	14.06	Pass
		MCH	QPSK	52	0	9.37	10.97	Pass
		HCH	QPSK	52	0	9.35	12.96	Pass
		LCH	16QAM	52	0	9.38	14.18	Pass
		MCH	16QAM	52	0	9.37	10.48	Pass
		HCH	16QAM	52	0	9.34	12.14	Pass
		LCH	64QAM	52	0	9.41	10.63	Pass
		MCH	64QAM	52	0	9.39	10.32	Pass
		HCH	64QAM	52	0	9.38	10.13	Pass
		LCH	256QAM	52	0	9.37	10.04	Pass
		MCH	256QAM	52	0	9.36	10.02	Pass
		HCH	256QAM	52	0	9.36	10.01	Pass
	15 MHz	LCH	QPSK	79	0	14.15	16.42	Pass
		MCH	QPSK	79	0	14.14	15.45	Pass
		HCH	QPSK	79	0	14.12	15.55	Pass
		LCH	16QAM	79	0	14.21	16.71	Pass
		MCH	16QAM	79	0	14.17	15.44	Pass
		HCH	16QAM	79	0	14.17	16.41	Pass
		LCH	64QAM	79	0	14.16	14.97	Pass
		MCH	64QAM	79	0	14.18	14.97	Pass
		HCH	64QAM	79	0	14.17	15.01	Pass
		LCH	256QAM	79	0	14.17	14.93	Pass
		MCH	256QAM	79	0	14.13	14.97	Pass
		HCH	256QAM	79	0	14.13	14.93	Pass
	20 MHz	LCH	QPSK	106	0	18.92	21.97	Pass

		MCH	QPSK	106	0	18.92	19.89	Pass
		HCH	QPSK	106	0	18.89	20.25	Pass
		LCH	16QAM	106	0	18.93	21.93	Pass
		MCH	16QAM	106	0	18.93	20.26	Pass
		HCH	16QAM	106	0	18.89	20.24	Pass
		LCH	64QAM	106	0	18.96	19.89	Pass
		MCH	64QAM	106	0	18.97	19.93	Pass
		HCH	64QAM	106	0	18.93	19.85	Pass
		LCH	256QAM	106	0	18.9	19.84	Pass
		MCH	256QAM	106	0	18.86	19.85	Pass
		HCH	256QAM	106	0	18.85	19.86	Pass
	25 MHz	MCH	QPSK	133	0	24.1	30.6	Pass
		MCH	16QAM	133	0	24.2	32.47	Pass
		MCH	64QAM	133	0	24.09	29.66	Pass
		MCH	256QAM	133	0	24.01	26.12	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
n7 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.54	7.25	Pass
		MCH	QPSK	25	0	4.54	6.65	Pass
		HCH	QPSK	25	0	4.59	9.28	Pass
		LCH	16QAM	25	0	4.53	6.86	Pass
		MCH	16QAM	25	0	4.53	5.93	Pass
		HCH	16QAM	25	0	4.57	9.16	Pass
		LCH	64QAM	25	0	4.55	6.47	Pass
		MCH	64QAM	25	0	4.54	6.44	Pass
		HCH	64QAM	25	0	4.58	8.18	Pass
		LCH	256QAM	25	0	4.5	4.96	Pass
		MCH	256QAM	25	0	4.49	4.96	Pass
		HCH	256QAM	25	0	4.5	4.97	Pass
	10 MHz	LCH	QPSK	52	0	9.34	10.06	Pass
		MCH	QPSK	52	0	9.34	10.08	Pass
		HCH	QPSK	52	0	9.36	10.08	Pass
		LCH	16QAM	52	0	9.35	10.07	Pass
		MCH	16QAM	52	0	9.33	10.1	Pass
		HCH	16QAM	52	0	9.34	10.09	Pass
		LCH	64QAM	52	0	9.35	10.04	Pass
		MCH	64QAM	52	0	9.36	10.03	Pass
		HCH	64QAM	52	0	9.38	10.07	Pass
		LCH	256QAM	52	0	9.36	10.04	Pass
		MCH	256QAM	52	0	9.36	10.05	Pass
		HCH	256QAM	52	0	9.36	10.06	Pass
	15 MHz	LCH	QPSK	79	0	14.11	14.96	Pass
		MCH	QPSK	79	0	14.11	14.93	Pass
		HCH	QPSK	79	0	14.14	15.37	Pass
		LCH	16QAM	79	0	14.18	15.01	Pass
		MCH	16QAM	79	0	14.15	14.96	Pass
		HCH	16QAM	79	0	14.18	15.33	Pass
		LCH	64QAM	79	0	14.15	15.01	Pass
		MCH	64QAM	79	0	14.14	14.98	Pass
		HCH	64QAM	79	0	14.15	14.95	Pass
		LCH	256QAM	79	0	14.16	14.94	Pass
		MCH	256QAM	79	0	14.13	14.94	Pass
		HCH	256QAM	79	0	14.13	14.93	Pass
	20 MHz	LCH	QPSK	106	0	18.92	19.86	Pass

		MCH	QPSK	106	0	18.91	19.85	Pass
		HCH	QPSK	106	0	18.94	20.36	Pass
		LCH	16QAM	106	0	18.91	19.91	Pass
		MCH	16QAM	106	0	18.91	19.91	Pass
		HCH	16QAM	106	0	18.92	19.9	Pass
		LCH	64QAM	106	0	18.96	19.86	Pass
		MCH	64QAM	106	0	18.93	19.88	Pass
		HCH	64QAM	106	0	18.95	19.89	Pass
		LCH	256QAM	106	0	18.87	19.86	Pass
		MCH	256QAM	106	0	18.87	19.86	Pass
		HCH	256QAM	106	0	18.91	19.89	Pass
	25 MHz	LCH	QPSK	133	0	24.41	41	Pass
		MCH	QPSK	133	0	24.4	40.79	Pass
		HCH	QPSK	133	0	24.6	46.6	Pass
		LCH	16QAM	133	0	24.31	40.66	Pass
		MCH	16QAM	133	0	24.35	40.98	Pass
		HCH	16QAM	133	0	24.51	42.45	Pass
		LCH	64QAM	133	0	24.37	35.85	Pass
		MCH	64QAM	133	0	24.38	36	Pass
		HCH	64QAM	133	0	24.48	39.26	Pass
		LCH	256QAM	133	0	24.1	26.63	Pass
		MCH	256QAM	133	0	24.09	26.25	Pass
		HCH	256QAM	133	0	24.13	27.44	Pass
	30 MHz	LCH	QPSK	160	0	29.03	42.94	Pass
		MCH	QPSK	160	0	29.06	46.46	Pass
		HCH	QPSK	160	0	29.21	51.62	Pass
		LCH	16QAM	160	0	29.01	43.64	Pass
		MCH	16QAM	160	0	29.04	46.54	Pass
		HCH	16QAM	160	0	29.19	49.66	Pass
		LCH	64QAM	160	0	29.05	42.34	Pass
		MCH	64QAM	160	0	29.04	39.04	Pass
		HCH	64QAM	160	0	29.16	48.86	Pass
		LCH	256QAM	160	0	28.84	31.11	Pass
		MCH	256QAM	160	0	28.84	31.05	Pass
		HCH	256QAM	160	0	28.89	31.08	Pass
	35 MHz	LCH	QPSK	188	0	34.02	48.03	Pass
		MCH	QPSK	188	0	34.05	51.89	Pass
		HCH	QPSK	188	0	34.19	53.8	Pass
		LCH	16QAM	188	0	34.13	47.56	Pass
		MCH	16QAM	188	0	34.18	58.87	Pass
		HCH	16QAM	188	0	34.31	59.68	Pass
		LCH	64QAM	188	0	33.97	44.82	Pass
		MCH	64QAM	188	0	34	45.26	Pass

		HCH	64QAM	188	0	34.1	54.33	Pass
		LCH	256QAM	188	0	33.65	36.21	Pass
		MCH	256QAM	188	0	33.65	36.14	Pass
		HCH	256QAM	188	0	33.69	36.16	Pass
	40 MHz	LCH	QPSK	216	0	38.98	61.73	Pass
		MCH	QPSK	216	0	39.02	61.65	Pass
		HCH	QPSK	216	0	39.15	63.07	Pass
		LCH	16QAM	216	0	38.91	49.96	Pass
		MCH	16QAM	216	0	38.94	53.09	Pass
		HCH	16QAM	216	0	39.03	62.14	Pass
		LCH	64QAM	216	0	38.8	51.22	Pass
		MCH	64QAM	216	0	38.89	53.77	Pass
		HCH	64QAM	216	0	38.96	60.86	Pass
		LCH	256QAM	216	0	38.75	41.22	Pass
		MCH	256QAM	216	0	38.74	41.2	Pass
		HCH	256QAM	216	0	38.8	41.23	Pass
	50 MHz	LCH	QPSK	270	0	48.44	53.33	Pass
		MCH	QPSK	270	0	48.51	59.58	Pass
		HCH	QPSK	270	0	48.54	64.59	Pass
		LCH	16QAM	270	0	48.55	64.25	Pass
		MCH	16QAM	270	0	48.63	75.02	Pass
		HCH	16QAM	270	0	48.67	75.44	Pass
		LCH	64QAM	270	0	48.29	56.3	Pass
		MCH	64QAM	270	0	48.34	55.27	Pass
		HCH	64QAM	270	0	48.41	59.79	Pass
		LCH	256QAM	270	0	48.18	50.97	Pass
		MCH	256QAM	270	0	48.2	50.99	Pass
		HCH	256QAM	270	0	48.26	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
n26 (824-849MHz) SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.51	6.26	Pass
		MCH	QPSK	25	0	4.49	5.79	Pass
		HCH	QPSK	25	0	4.5	6.3	Pass
		LCH	16QAM	25	0	4.51	5.47	Pass
		MCH	16QAM	25	0	4.51	5.42	Pass
		HCH	16QAM	25	0	4.51	6.05	Pass
		LCH	64QAM	25	0	4.52	6.5	Pass
		MCH	64QAM	25	0	4.52	6.45	Pass
		HCH	64QAM	25	0	4.51	6.6	Pass
		LCH	256QAM	25	0	4.48	4.94	Pass
		MCH	256QAM	25	0	4.48	4.97	Pass
		HCH	256QAM	25	0	4.47	4.92	Pass
	10 MHz	LCH	QPSK	52	0	9.38	13.9	Pass
		MCH	QPSK	52	0	9.36	10.99	Pass
		HCH	QPSK	52	0	9.35	10.08	Pass
		LCH	16QAM	52	0	9.36	13.9	Pass
		MCH	16QAM	52	0	9.35	10.45	Pass
		HCH	16QAM	52	0	9.34	12.16	Pass
		LCH	64QAM	52	0	9.4	10.58	Pass
		MCH	64QAM	52	0	9.39	10.2	Pass
		HCH	64QAM	52	0	9.36	10.08	Pass
		LCH	256QAM	52	0	9.37	10.05	Pass
		MCH	256QAM	52	0	9.36	10.04	Pass
		HCH	256QAM	52	0	9.35	10.01	Pass
	15 MHz	LCH	QPSK	79	0	14.16	16.61	Pass
		MCH	QPSK	79	0	14.14	15.5	Pass
		HCH	QPSK	79	0	14.12	15.66	Pass
		LCH	16QAM	79	0	14.21	16.72	Pass
		MCH	16QAM	79	0	14.2	15.58	Pass
		HCH	16QAM	79	0	14.17	16.44	Pass
		LCH	64QAM	79	0	14.16	14.98	Pass
		MCH	64QAM	79	0	14.16	14.98	Pass
		HCH	64QAM	79	0	14.17	15.5	Pass
		LCH	256QAM	79	0	14.17	14.92	Pass
		MCH	256QAM	79	0	14.14	14.95	Pass
		HCH	256QAM	79	0	14.15	14.96	Pass
	20 MHz	LCH	QPSK	106	0	18.91	20.95	Pass

	MCH	QPSK	106	0	18.9	19.88	Pass
	HCH	QPSK	106	0	18.89	20.23	Pass
	LCH	16QAM	106	0	18.93	21.93	Pass
	MCH	16QAM	106	0	18.93	20.42	Pass
	HCH	16QAM	106	0	18.9	20.34	Pass
	LCH	64QAM	106	0	18.97	19.85	Pass
	MCH	64QAM	106	0	18.94	19.88	Pass
	HCH	64QAM	106	0	18.92	19.84	Pass
	LCH	256QAM	106	0	18.89	19.84	Pass
	MCH	256QAM	106	0	18.89	19.87	Pass
	HCH	256QAM	106	0	18.87	19.83	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
n26 (814-824MHz) SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.51	6.27	Pass
		MCH	QPSK	25	0	4.5	5.8	Pass
		HCH	QPSK	25	0	4.5	4.94	Pass
		LCH	16QAM	25	0	4.51	6.01	Pass
		MCH	16QAM	25	0	4.51	5.45	Pass
		HCH	16QAM	25	0	4.5	5.34	Pass
		LCH	64QAM	25	0	4.53	6.72	Pass
		MCH	64QAM	25	0	4.52	6.55	Pass
		HCH	64QAM	25	0	4.5	6.35	Pass
		LCH	256QAM	25	0	4.48	4.97	Pass
		MCH	256QAM	25	0	4.49	4.94	Pass
		HCH	256QAM	25	0	4.48	4.9	Pass
	10 MHz	MCH	QPSK	52	0	9.37	13.34	Pass
		MCH	16QAM	52	0	9.4	12.35	Pass
		MCH	64QAM	52	0	9.39	10.45	Pass
		MCH	256QAM	52	0	9.36	10.06	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
n38 SCS=30 kHz	10 MHz	LCH	QPSK	24	0	9.43	15.65	Pass
		MCH	QPSK	24	0	9.38	12.8	Pass
		HCH	QPSK	24	0	9.37	12.62	Pass
		LCH	16QAM	24	0	9.48	14.57	Pass
		MCH	16QAM	24	0	9.4	12.33	Pass
		HCH	16QAM	24	0	9.43	13.32	Pass
		LCH	64QAM	24	0	9.39	12	Pass
		MCH	64QAM	24	0	9.38	10.59	Pass
		HCH	64QAM	24	0	9.37	10.97	Pass
		LCH	256QAM	24	0	9.38	10.01	Pass
		MCH	256QAM	24	0	9.38	10.02	Pass
		HCH	256QAM	24	0	9.38	10.04	Pass
	15 MHz	LCH	QPSK	38	0	14.21	18.93	Pass
		MCH	QPSK	38	0	14.19	15.01	Pass
		HCH	QPSK	38	0	14.16	16.39	Pass
		LCH	16QAM	38	0	14.21	19.07	Pass
		MCH	16QAM	38	0	14.18	16.84	Pass
		HCH	16QAM	38	0	14.18	14.97	Pass
		LCH	64QAM	38	0	14.2	15.05	Pass
		MCH	64QAM	38	0	14.18	15	Pass
		HCH	64QAM	38	0	14.18	15.02	Pass
		LCH	256QAM	38	0	14.17	14.93	Pass
		MCH	256QAM	38	0	14.16	14.94	Pass
		HCH	256QAM	38	0	14.15	14.88	Pass
	20 MHz	LCH	QPSK	51	0	18.97	23.66	Pass
		MCH	QPSK	51	0	18.94	23.74	Pass
		HCH	QPSK	51	0	18.94	23.29	Pass
		LCH	16QAM	51	0	18.97	22.26	Pass
		MCH	16QAM	51	0	18.95	19.87	Pass
		HCH	16QAM	51	0	18.94	19.94	Pass
		LCH	64QAM	51	0	19	21.41	Pass
		MCH	64QAM	51	0	18.98	19.87	Pass
		HCH	64QAM	51	0	18.98	19.9	Pass
		LCH	256QAM	51	0	18.89	19.9	Pass
		MCH	256QAM	51	0	18.88	19.91	Pass
		HCH	256QAM	51	0	18.88	19.81	Pass
	25 MHz	LCH	QPSK	65	0	23.83	36.72	Pass

		MCH	QPSK	65	0	23.76	36.29	Pass
		HCH	QPSK	65	0	23.69	29.51	Pass
		LCH	16QAM	65	0	23.85	35.11	Pass
		MCH	16QAM	65	0	23.81	31.73	Pass
		HCH	16QAM	65	0	23.83	31.17	Pass
		LCH	64QAM	65	0	23.78	36.47	Pass
		MCH	64QAM	65	0	23.73	34.43	Pass
		HCH	64QAM	65	0	23.69	33.8	Pass
		LCH	256QAM	65	0	23.58	25.75	Pass
		MCH	256QAM	65	0	23.57	25.76	Pass
		HCH	256QAM	65	0	23.56	25.77	Pass
	30 MHz	LCH	QPSK	78	0	28.36	38.19	Pass
		MCH	QPSK	78	0	28.31	37.67	Pass
		HCH	QPSK	78	0	28.29	35.86	Pass
		LCH	16QAM	78	0	28.44	42.72	Pass
		MCH	16QAM	78	0	28.39	42.33	Pass
		HCH	16QAM	78	0	28.37	41.91	Pass
		LCH	64QAM	78	0	28.29	36.67	Pass
		MCH	64QAM	78	0	28.26	33.66	Pass
		HCH	64QAM	78	0	28.24	33.49	Pass
		LCH	256QAM	78	0	28.19	30.66	Pass
		MCH	256QAM	78	0	28.18	30.51	Pass
		HCH	256QAM	78	0	28.17	30.49	Pass
	40 MHz	LCH	QPSK	106	0	38.23	50.73	Pass
		MCH	QPSK	106	0	38.2	45.43	Pass
		HCH	QPSK	106	0	38.2	42.53	Pass
		LCH	16QAM	106	0	38.33	58.19	Pass
		MCH	16QAM	106	0	38.27	53.68	Pass
		HCH	16QAM	106	0	38.25	53.92	Pass
		LCH	64QAM	106	0	38.18	44.31	Pass
		MCH	64QAM	106	0	38.14	44.37	Pass
		HCH	64QAM	106	0	38.15	44.57	Pass
		LCH	256QAM	106	0	37.97	40.68	Pass
		MCH	256QAM	106	0	37.95	40.53	Pass
		HCH	256QAM	106	0	37.94	40.7	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
n41 SCS=30 kHz	10 MHz	LCH	QPSK	24	0	9.36	11.09	Pass
		MCH	QPSK	24	0	9.35	10.42	Pass
		HCH	QPSK	24	0	9.37	12.12	Pass
		LCH	16QAM	24	0	9.34	10.08	Pass
		MCH	16QAM	24	0	9.35	10.08	Pass
		HCH	16QAM	24	0	9.35	10.1	Pass
		LCH	64QAM	24	0	9.36	10.07	Pass
		MCH	64QAM	24	0	9.37	10.11	Pass
		HCH	64QAM	24	0	9.38	10.09	Pass
		LCH	256QAM	24	0	9.37	10.05	Pass
		MCH	256QAM	24	0	9.37	10.04	Pass
		HCH	256QAM	24	0	9.37	10.02	Pass
	15 MHz	LCH	QPSK	38	0	14.16	14.98	Pass
		MCH	QPSK	38	0	14.17	14.98	Pass
		HCH	QPSK	38	0	14.15	14.95	Pass
		LCH	16QAM	38	0	14.15	15.01	Pass
		MCH	16QAM	38	0	14.15	15.01	Pass
		HCH	16QAM	38	0	14.17	15.03	Pass
		LCH	64QAM	38	0	14.17	14.96	Pass
		MCH	64QAM	38	0	14.18	15	Pass
		HCH	64QAM	38	0	14.18	14.98	Pass
		LCH	256QAM	38	0	14.15	14.93	Pass
		MCH	256QAM	38	0	14.15	14.87	Pass
		HCH	256QAM	38	0	14.16	14.93	Pass
	20 MHz	LCH	QPSK	51	0	18.9	19.82	Pass
		MCH	QPSK	51	0	18.92	19.86	Pass
		HCH	QPSK	51	0	18.93	19.89	Pass
		LCH	16QAM	51	0	18.93	19.88	Pass
		MCH	16QAM	51	0	18.92	19.93	Pass
		HCH	16QAM	51	0	18.93	19.91	Pass
		LCH	64QAM	51	0	18.96	19.86	Pass
		MCH	64QAM	51	0	18.96	19.87	Pass
		HCH	64QAM	51	0	18.97	19.88	Pass
		LCH	256QAM	51	0	18.88	19.88	Pass
		MCH	256QAM	51	0	18.89	19.9	Pass
		HCH	256QAM	51	0	18.23	30.91	Pass
	25 MHz	LCH	QPSK	65	0	24.04	46.67	Pass

		MCH	QPSK	65	0	23.93	46.53	Pass
		HCH	QPSK	65	0	24.13	46.11	Pass
		LCH	16QAM	65	0	24.12	41.28	Pass
		MCH	16QAM	65	0	24.02	42.48	Pass
		HCH	16QAM	65	0	24.09	44.15	Pass
		LCH	64QAM	65	0	24.04	46.16	Pass
		MCH	64QAM	65	0	23.93	39.68	Pass
		HCH	64QAM	65	0	24.01	41.73	Pass
		LCH	256QAM	65	0	24.04	43.52	Pass
		MCH	256QAM	65	0	23.98	40.78	Pass
		HCH	256QAM	65	0	24.07	43.28	Pass
	30 MHz	LCH	QPSK	78	0	28.65	52.69	Pass
		MCH	QPSK	78	0	28.5	48.99	Pass
		HCH	QPSK	78	0	28.63	52.26	Pass
		LCH	16QAM	78	0	28.67	51.15	Pass
		MCH	16QAM	78	0	28.55	49.39	Pass
		HCH	16QAM	78	0	28.67	51.02	Pass
		LCH	64QAM	78	0	28.5	47.89	Pass
		MCH	64QAM	78	0	28.44	48.13	Pass
		HCH	64QAM	78	0	28.49	51.28	Pass
		LCH	256QAM	78	0	28.51	48.92	Pass
		MCH	256QAM	78	0	28.42	45.2	Pass
		HCH	256QAM	78	0	28.5	52.76	Pass
	35 MHz	LCH	QPSK	92	0	33.69	58.83	Pass
		MCH	QPSK	92	0	33.5	54.47	Pass
		HCH	QPSK	92	0	33.61	56.11	Pass
		LCH	16QAM	92	0	33.83	64.79	Pass
		MCH	16QAM	92	0	33.6	62.35	Pass
		HCH	16QAM	92	0	33.72	64.6	Pass
		LCH	64QAM	92	0	33.6	56.12	Pass
		MCH	64QAM	92	0	33.55	55.48	Pass
		HCH	64QAM	92	0	33.57	55.33	Pass
		LCH	256QAM	92	0	33.26	39.78	Pass
		MCH	256QAM	92	0	33.28	39.54	Pass
		HCH	256QAM	92	0	33.27	39.17	Pass
	40 MHz	LCH	QPSK	106	0	38.5	60.96	Pass
		MCH	QPSK	106	0	38.4	59.57	Pass
		HCH	QPSK	106	0	38.43	60.61	Pass
		LCH	16QAM	106	0	38.54	66.5	Pass
		MCH	16QAM	106	0	38.49	62.79	Pass
		HCH	16QAM	106	0	38.53	69.29	Pass
		LCH	64QAM	106	0	38.33	58.13	Pass
		MCH	64QAM	106	0	38.31	59.28	Pass

		HCH	64QAM	106	0	38.32	60.23	Pass
		LCH	256QAM	106	0	38.36	59.68	Pass
		MCH	256QAM	106	0	38.31	58.73	Pass
		HCH	256QAM	106	0	38.33	56.33	Pass
	45 MHz	LCH	QPSK	119	0	43.01	69.4	Pass
		MCH	QPSK	119	0	42.93	71.52	Pass
		HCH	QPSK	119	0	42.96	67.79	Pass
		LCH	16QAM	119	0	43.13	74.43	Pass
		MCH	16QAM	119	0	43.12	70.22	Pass
		HCH	16QAM	119	0	43.18	74.53	Pass
		LCH	64QAM	119	0	43.08	67.96	Pass
		MCH	64QAM	119	0	42.95	68.93	Pass
		HCH	64QAM	119	0	42.91	70.93	Pass
		LCH	256QAM	119	0	42.7	52.44	Pass
		MCH	256QAM	119	0	42.66	45.2	Pass
		HCH	256QAM	119	0	42.66	45.3	Pass
	50 MHz	LCH	QPSK	133	0	47.86	75.45	Pass
		MCH	QPSK	133	0	47.89	71.98	Pass
		HCH	QPSK	133	0	47.85	70.79	Pass
		LCH	16QAM	133	0	48.07	80.16	Pass
		MCH	16QAM	133	0	48.03	80.22	Pass
		HCH	16QAM	133	0	48.01	78.73	Pass
		LCH	64QAM	133	0	47.8	69.58	Pass
		MCH	64QAM	133	0	47.78	67.06	Pass
		HCH	64QAM	133	0	47.74	76.05	Pass
		LCH	256QAM	133	0	47.86	72.03	Pass
		MCH	256QAM	133	0	47.84	67.4	Pass
		HCH	256QAM	133	0	47.8	76.22	Pass
	60 MHz	LCH	QPSK	162	0	58.24	94.74	Pass
		MCH	QPSK	162	0	58.24	94.46	Pass
		HCH	QPSK	162	0	58.13	89.87	Pass
		LCH	16QAM	162	0	58.25	96.54	Pass
		MCH	16QAM	162	0	58.25	82.18	Pass
		HCH	16QAM	162	0	58.15	83.26	Pass
		LCH	64QAM	162	0	58.15	86.52	Pass
		MCH	64QAM	162	0	58.16	86.5	Pass
		HCH	64QAM	162	0	58.15	80.51	Pass
		LCH	256QAM	162	0	57.82	60.72	Pass
		MCH	256QAM	162	0	58.17	86.42	Pass
		HCH	256QAM	162	0	58.1	81.79	Pass
	70 MHz	LCH	QPSK	189	0	67.88	110.79	Pass
		MCH	QPSK	189	0	67.89	124.88	Pass
		HCH	QPSK	189	0	67.86	117.94	Pass

		LCH	16QAM	189	0	67.8	103.02	Pass
		MCH	16QAM	189	0	67.82	99.34	Pass
		HCH	16QAM	189	0	67.71	93.56	Pass
		LCH	64QAM	189	0	67.79	90.22	Pass
		MCH	64QAM	189	0	67.9	94.95	Pass
		HCH	64QAM	189	0	67.83	88.23	Pass
		LCH	256QAM	189	0	67.69	90.15	Pass
		MCH	256QAM	189	0	67.77	94.69	Pass
		HCH	256QAM	189	0	67.69	88.19	Pass
	80 MHz	LCH	QPSK	217	0	77.66	114.93	Pass
		MCH	QPSK	217	0	77.81	125.86	Pass
		HCH	QPSK	217	0	77.69	114.18	Pass
		LCH	16QAM	217	0	77.53	113.45	Pass
		MCH	16QAM	217	0	77.65	116.37	Pass
		HCH	16QAM	217	0	77.51	107.82	Pass
		LCH	64QAM	217	0	77.5	103.33	Pass
		MCH	64QAM	217	0	77.58	106.63	Pass
		HCH	64QAM	217	0	77.46	91.06	Pass
		LCH	256QAM	217	0	77.48	103.29	Pass
		MCH	256QAM	217	0	77.58	106.65	Pass
		HCH	256QAM	217	0	77.47	97.6	Pass
	90 MHz	LCH	QPSK	245	0	87.8	133.68	Pass
		MCH	QPSK	245	0	87.9	142.36	Pass
		HCH	QPSK	245	0	87.71	125.06	Pass
		LCH	16QAM	245	0	87.8	133.52	Pass
		MCH	16QAM	245	0	87.93	149.93	Pass
		HCH	16QAM	245	0	87.76	127.67	Pass
		LCH	64QAM	245	0	87.59	114.89	Pass
		MCH	64QAM	245	0	87.71	132.56	Pass
		HCH	64QAM	245	0	87.54	108.23	Pass
		LCH	256QAM	245	0	87.58	114.87	Pass
		MCH	256QAM	245	0	87.44	90.62	Pass
		HCH	256QAM	245	0	87.33	90.59	Pass
	100 MHz	LCH	QPSK	273	0	97.62	136.45	Pass
		MCH	QPSK	273	0	97.76	145.79	Pass
		HCH	QPSK	273	0	97.55	127.04	Pass
		LCH	16QAM	273	0	97.61	143.38	Pass
		MCH	16QAM	273	0	97.77	148.38	Pass
		HCH	16QAM	273	0	97.52	133.78	Pass
		LCH	64QAM	273	0	97.84	133.21	Pass
		MCH	64QAM	273	0	97.93	128.88	Pass
		HCH	64QAM	273	0	97.78	100.96	Pass
		LCH	256QAM	273	0	97.43	100.75	Pass

		MCH	256QAM	273	0	97.54	100.69	Pass
		HCH	256QAM	273	0	97.37	100.67	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
n66 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.49	4.96	Pass
		MCH	QPSK	25	0	4.5	4.97	Pass
		HCH	QPSK	25	0	4.5	5.82	Pass
		LCH	16QAM	25	0	4.51	5	Pass
		MCH	16QAM	25	0	4.51	5.42	Pass
		HCH	16QAM	25	0	4.51	5.49	Pass
		LCH	64QAM	25	0	4.51	5.54	Pass
		MCH	64QAM	25	0	4.52	5.57	Pass
		HCH	64QAM	25	0	4.52	6.42	Pass
		LCH	256QAM	25	0	4.49	4.93	Pass
		MCH	256QAM	25	0	4.49	4.92	Pass
		HCH	256QAM	25	0	4.49	4.92	Pass
	10 MHz	LCH	QPSK	52	0	9.35	10.07	Pass
		MCH	QPSK	52	0	9.36	10.09	Pass
		HCH	QPSK	52	0	9.36	12.21	Pass
		LCH	16QAM	52	0	9.35	10.1	Pass
		MCH	16QAM	52	0	9.35	10.36	Pass
		HCH	16QAM	52	0	9.36	12.17	Pass
		LCH	64QAM	52	0	9.37	10.19	Pass
		MCH	64QAM	52	0	9.38	10.06	Pass
		HCH	64QAM	52	0	9.39	10.16	Pass
		LCH	256QAM	52	0	9.36	10.06	Pass
		MCH	256QAM	52	0	9.37	10.05	Pass
		HCH	256QAM	52	0	9.37	10.07	Pass
	15 MHz	LCH	QPSK	79	0	14.13	14.94	Pass
		MCH	QPSK	79	0	14.14	15.37	Pass
		HCH	QPSK	79	0	14.15	18.69	Pass
		LCH	16QAM	79	0	14.17	16.42	Pass
		MCH	16QAM	79	0	14.2	16.35	Pass
		HCH	16QAM	79	0	14.21	16.73	Pass
		LCH	64QAM	79	0	14.18	14.99	Pass
		MCH	64QAM	79	0	14.18	15.52	Pass
		HCH	64QAM	79	0	14.15	15.7	Pass
		LCH	256QAM	79	0	14.13	14.97	Pass
		MCH	256QAM	79	0	14.16	14.91	Pass
		HCH	256QAM	79	0	14.15	14.97	Pass
	20 MHz	LCH	QPSK	106	0	18.91	23.19	Pass

		MCH	QPSK	106	0	18.93	23.22	Pass
		HCH	QPSK	106	0	18.95	24.13	Pass
		LCH	16QAM	106	0	18.93	21.56	Pass
		MCH	16QAM	106	0	18.94	22.42	Pass
		HCH	16QAM	106	0	18.93	22.43	Pass
		LCH	64QAM	106	0	18.95	19.84	Pass
		MCH	64QAM	106	0	18.99	19.88	Pass
		HCH	64QAM	106	0	18.95	21.44	Pass
		LCH	256QAM	106	0	18.86	19.87	Pass
		MCH	256QAM	106	0	18.91	19.9	Pass
		HCH	256QAM	106	0	18.89	19.9	Pass
	25 MHz	LCH	QPSK	133	0	24.22	35.44	Pass
		MCH	QPSK	133	0	24.3	36.76	Pass
		HCH	QPSK	133	0	24.25	37.29	Pass
		LCH	16QAM	133	0	24.18	33.14	Pass
		MCH	16QAM	133	0	24.21	33.52	Pass
		HCH	16QAM	133	0	24.21	35.5	Pass
		LCH	64QAM	133	0	24.26	29.63	Pass
		MCH	64QAM	133	0	24.3	30.2	Pass
		HCH	64QAM	133	0	24.28	30.18	Pass
		LCH	256QAM	133	0	24.03	26.16	Pass
		MCH	256QAM	133	0	24.05	26.18	Pass
		HCH	256QAM	133	0	24.02	26.36	Pass
	30 MHz	LCH	QPSK	160	0	28.92	36.44	Pass
		MCH	QPSK	160	0	29.01	41.9	Pass
		HCH	QPSK	160	0	28.95	39.58	Pass
		LCH	16QAM	160	0	28.86	36.87	Pass
		MCH	16QAM	160	0	28.95	41.96	Pass
		HCH	16QAM	160	0	28.9	40.59	Pass
		LCH	64QAM	160	0	28.92	34.07	Pass
		MCH	64QAM	160	0	28.98	33.42	Pass
		HCH	64QAM	160	0	28.94	38.94	Pass
		LCH	256QAM	160	0	28.8	31.07	Pass
		MCH	256QAM	160	0	28.83	31.05	Pass
		HCH	256QAM	160	0	28.8	31.04	Pass
	35 MHz	LCH	QPSK	188	0	33.92	42.86	Pass
		MCH	QPSK	188	0	34.03	46.36	Pass
		HCH	QPSK	188	0	34	45.59	Pass
		LCH	16QAM	188	0	33.97	41.85	Pass
		MCH	16QAM	188	0	34.12	51.39	Pass
		HCH	16QAM	188	0	34.05	45.06	Pass
		LCH	64QAM	188	0	33.86	36.15	Pass
		MCH	64QAM	188	0	33.98	40.32	Pass

		HCH	64QAM	188	0	33.91	43.91	Pass
		LCH	256QAM	188	0	33.66	36	Pass
		MCH	256QAM	188	0	33.75	36.01	Pass
		HCH	256QAM	188	0	33.68	36.02	Pass
	40 MHz	LCH	QPSK	216	0	38.83	49.08	Pass
		MCH	QPSK	216	0	38.97	58.04	Pass
		HCH	QPSK	216	0	38.88	54.17	Pass
		LCH	16QAM	216	0	38.75	41.38	Pass
		MCH	16QAM	216	0	38.88	46.34	Pass
		HCH	16QAM	216	0	38.84	45.7	Pass
		LCH	64QAM	216	0	38.72	41.33	Pass
		MCH	64QAM	216	0	38.83	47.27	Pass
		HCH	64QAM	216	0	38.79	41.48	Pass
		LCH	256QAM	216	0	38.67	41.18	Pass
		MCH	256QAM	216	0	38.78	41.2	Pass
		HCH	256QAM	216	0	38.77	41.21	Pass
	45 MHz	LCH	QPSK	216	0	43.39	57.05	Pass
		MCH	QPSK	216	0	43.52	62.4	Pass
		HCH	QPSK	216	0	43.46	56.72	Pass
		LCH	16QAM	216	0	43.43	47.61	Pass
		MCH	16QAM	216	0	43.56	53.77	Pass
		HCH	16QAM	216	0	43.5	56.6	Pass
		LCH	64QAM	216	0	43.37	46.07	Pass
		MCH	64QAM	216	0	43.47	51.14	Pass
		HCH	64QAM	216	0	43.43	52.09	Pass
		LCH	256QAM	216	0	43.29	45.89	Pass
		MCH	256QAM	216	0	43.34	45.9	Pass
		HCH	256QAM	216	0	43.35	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
n71 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.5	5.18	Pass
		MCH	QPSK	25	0	4.49	4.94	Pass
		HCH	QPSK	25	0	4.48	4.93	Pass
		LCH	16QAM	25	0	4.51	4.94	Pass
		MCH	16QAM	25	0	4.49	4.91	Pass
		HCH	16QAM	25	0	4.48	4.89	Pass
		LCH	64QAM	25	0	4.5	4.96	Pass
		MCH	64QAM	25	0	4.49	4.94	Pass
		HCH	64QAM	25	0	4.48	4.91	Pass
		LCH	256QAM	25	0	4.5	4.9	Pass
		MCH	256QAM	25	0	4.49	4.92	Pass
		HCH	256QAM	25	0	4.49	4.88	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.61	Pass
		MCH	QPSK	52	0	9.27	9.66	Pass
		HCH	QPSK	52	0	9.25	9.61	Pass
		LCH	16QAM	52	0	9.27	9.66	Pass
		MCH	16QAM	52	0	9.28	9.65	Pass
		HCH	16QAM	52	0	9.27	9.67	Pass
		LCH	64QAM	52	0	9.25	9.63	Pass
		MCH	64QAM	52	0	9.26	9.63	Pass
		HCH	64QAM	52	0	9.24	9.59	Pass
		LCH	256QAM	52	0	9.25	9.63	Pass
		MCH	256QAM	52	0	9.27	9.63	Pass
		HCH	256QAM	52	0	9.26	9.63	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.55	Pass
		MCH	QPSK	79	0	14.12	14.54	Pass
		HCH	QPSK	79	0	14.07	14.56	Pass
		LCH	16QAM	79	0	14.07	14.54	Pass
		MCH	16QAM	79	0	14.11	14.53	Pass
		HCH	16QAM	79	0	14.06	14.53	Pass
		LCH	64QAM	79	0	14.07	14.44	Pass
		MCH	64QAM	79	0	14.1	14.5	Pass
		HCH	64QAM	79	0	14.06	14.42	Pass
		LCH	256QAM	79	0	14.03	14.48	Pass
		MCH	256QAM	79	0	14.07	14.47	Pass
		HCH	256QAM	79	0	14.03	14.44	Pass
	20 MHz	LCH	QPSK	106	0	18.85	19.36	Pass

		MCH	QPSK	106	0	18.91	19.41	Pass
		HCH	QPSK	106	0	18.86	19.36	Pass
		LCH	16QAM	106	0	18.87	19.41	Pass
		MCH	16QAM	106	0	18.92	19.42	Pass
		HCH	16QAM	106	0	18.88	19.38	Pass
		LCH	64QAM	106	0	18.87	19.38	Pass
		MCH	64QAM	106	0	18.92	19.4	Pass
		HCH	64QAM	106	0	18.87	19.33	Pass
		LCH	256QAM	106	0	18.85	19.39	Pass
		MCH	256QAM	106	0	18.9	19.43	Pass
		HCH	256QAM	106	0	18.86	19.38	Pass
	25 MHz	LCH	QPSK	133	0	24.03	28.71	Pass
		MCH	QPSK	133	0	24.15	28.65	Pass
		HCH	QPSK	133	0	24.06	26.21	Pass
		LCH	16QAM	133	0	24.15	30.72	Pass
		MCH	16QAM	133	0	24.23	28.03	Pass
		HCH	16QAM	133	0	24.13	26.2	Pass
		LCH	64QAM	133	0	24.07	27.93	Pass
		MCH	64QAM	133	0	24.15	27.02	Pass
		HCH	64QAM	133	0	24.05	26.28	Pass
		LCH	256QAM	133	0	23.98	26.12	Pass
		MCH	256QAM	133	0	24.06	26.14	Pass
		HCH	256QAM	133	0	23.98	26.15	Pass
	30 MHz	LCH	QPSK	160	0	28.86	32.73	Pass
		MCH	QPSK	160	0	28.84	31.03	Pass
		HCH	QPSK	160	0	28.85	31.07	Pass
		LCH	16QAM	160	0	28.84	31.28	Pass
		MCH	16QAM	160	0	28.81	31.09	Pass
		HCH	16QAM	160	0	28.84	31.1	Pass
		LCH	64QAM	160	0	28.8	32.49	Pass
		MCH	64QAM	160	0	28.77	31.14	Pass
		HCH	64QAM	160	0	28.8	31.11	Pass
		LCH	256QAM	160	0	28.78	31.01	Pass
		MCH	256QAM	160	0	28.77	31.03	Pass
		HCH	256QAM	160	0	28.79	31.03	Pass
	35 MHz	MCH	QPSK	188	0	33.67	36.02	Pass
		MCH	16QAM	188	0	33.71	36.11	Pass
		MCH	64QAM	188	0	33.69	36.07	Pass
		MCH	256QAM	188	0	33.5	35.97	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
n77 (3450-3550 MHz) SCS=30 kHz	10 MHz	LCH	QPSK	24	0	8.67	9.67	Pass
		MCH	QPSK	24	0	8.66	9.57	Pass
		HCH	QPSK	24	0	8.67	9.62	Pass
		LCH	16QAM	24	0	8.66	9.59	Pass
		MCH	16QAM	24	0	8.67	9.57	Pass
		HCH	16QAM	24	0	8.65	9.6	Pass
		LCH	64QAM	24	0	8.67	9.64	Pass
		MCH	64QAM	24	0	8.7	9.63	Pass
		HCH	64QAM	24	0	8.67	9.59	Pass
		LCH	256QAM	24	0	8.72	9.62	Pass
		MCH	256QAM	24	0	8.71	9.59	Pass
		HCH	256QAM	24	0	8.72	9.61	Pass
	15 MHz	LCH	QPSK	38	0	13.61	14.65	Pass
		MCH	QPSK	38	0	13.62	14.66	Pass
		HCH	QPSK	38	0	13.62	14.63	Pass
		LCH	16QAM	38	0	13.65	14.68	Pass
		MCH	16QAM	38	0	13.63	14.72	Pass
		HCH	16QAM	38	0	13.63	14.69	Pass
		LCH	64QAM	38	0	13.68	14.64	Pass
		MCH	64QAM	38	0	13.71	14.74	Pass
		HCH	64QAM	38	0	13.68	14.64	Pass
		LCH	256QAM	38	0	13.62	14.71	Pass
		MCH	256QAM	38	0	13.66	14.68	Pass
		HCH	256QAM	38	0	13.62	14.63	Pass
	20 MHz	LCH	QPSK	51	0	18.2	19.22	Pass
		MCH	QPSK	51	0	18.22	19.39	Pass
		HCH	QPSK	51	0	18.2	19.25	Pass
		LCH	16QAM	51	0	18.24	19.26	Pass
		MCH	16QAM	51	0	18.24	19.34	Pass
		HCH	16QAM	51	0	18.25	19.33	Pass
		LCH	64QAM	51	0	18.22	19.33	Pass
		MCH	64QAM	51	0	18.2	19.29	Pass
		HCH	64QAM	51	0	18.21	19.33	Pass
		LCH	256QAM	51	0	18.21	19.3	Pass
		MCH	256QAM	51	0	18.21	19.34	Pass
		HCH	256QAM	51	0	18.2	19.27	Pass
	25 MHz	LCH	QPSK	65	0	23.55	25.64	Pass

		MCH	QPSK	65	0	23.56	25.62	Pass
		HCH	QPSK	65	0	23.55	25.64	Pass
		LCH	16QAM	65	0	23.64	25.67	Pass
		MCH	16QAM	65	0	23.65	25.68	Pass
		HCH	16QAM	65	0	23.64	25.69	Pass
		LCH	64QAM	65	0	23.71	25.7	Pass
		MCH	64QAM	65	0	23.73	25.71	Pass
		HCH	64QAM	65	0	23.72	25.72	Pass
		LCH	256QAM	65	0	23.59	25.7	Pass
		MCH	256QAM	65	0	23.59	25.72	Pass
		HCH	256QAM	65	0	23.59	25.71	Pass
	30 MHz	LCH	QPSK	78	0	28.11	30.48	Pass
		MCH	QPSK	78	0	28.11	30.45	Pass
		HCH	QPSK	78	0	28.12	30.48	Pass
		LCH	16QAM	78	0	28.21	30.42	Pass
		MCH	16QAM	78	0	28.21	30.42	Pass
		HCH	16QAM	78	0	28.2	30.45	Pass
		LCH	64QAM	78	0	28.09	30.49	Pass
		MCH	64QAM	78	0	28.1	30.48	Pass
		HCH	64QAM	78	0	28.09	30.48	Pass
		LCH	256QAM	78	0	28.14	30.54	Pass
		MCH	256QAM	78	0	28.14	30.55	Pass
		HCH	256QAM	78	0	28.13	30.55	Pass
	40 MHz	LCH	QPSK	106	0	38.06	40.78	Pass
		MCH	QPSK	106	0	38.07	40.88	Pass
		HCH	QPSK	106	0	38.06	40.75	Pass
		LCH	16QAM	106	0	38.01	40.61	Pass
		MCH	16QAM	106	0	38.04	40.6	Pass
		HCH	16QAM	106	0	38.05	40.68	Pass
		LCH	64QAM	106	0	38.08	40.68	Pass
		MCH	64QAM	106	0	38.11	40.57	Pass
		HCH	64QAM	106	0	38.1	40.55	Pass
		LCH	256QAM	106	0	37.97	40.72	Pass
		MCH	256QAM	106	0	37.96	40.7	Pass
		HCH	256QAM	106	0	37.97	40.72	Pass
	50 MHz	LCH	QPSK	133	0	47.55	50.31	Pass
		MCH	QPSK	133	0	47.54	50.34	Pass
		HCH	QPSK	133	0	47.53	50.31	Pass
		LCH	16QAM	133	0	47.56	50.32	Pass
		MCH	16QAM	133	0	47.59	50.39	Pass
		HCH	16QAM	133	0	47.6	50.33	Pass
		LCH	64QAM	133	0	47.67	50.37	Pass
		MCH	64QAM	133	0	47.69	50.28	Pass

		HCH	64QAM	133	0	47.71	50.44	Pass
		LCH	256QAM	133	0	47.52	50.28	Pass
		MCH	256QAM	133	0	47.53	50.33	Pass
		HCH	256QAM	133	0	47.56	50.29	Pass
	60 MHz	LCH	QPSK	162	0	57.79	60.61	Pass
		MCH	QPSK	162	0	57.83	60.68	Pass
		HCH	QPSK	162	0	57.8	60.7	Pass
		LCH	16QAM	162	0	57.76	60.63	Pass
		MCH	16QAM	162	0	57.79	60.63	Pass
		HCH	16QAM	162	0	57.81	60.64	Pass
		LCH	64QAM	162	0	58.04	60.73	Pass
		MCH	64QAM	162	0	58.07	60.76	Pass
		HCH	64QAM	162	0	58.09	60.78	Pass
		LCH	256QAM	162	0	57.82	60.67	Pass
		MCH	256QAM	162	0	57.85	60.63	Pass
		HCH	256QAM	162	0	57.85	60.63	Pass
	70 MHz	LCH	QPSK	189	0	67.45	70.42	Pass
		MCH	QPSK	189	0	67.49	70.41	Pass
		HCH	QPSK	189	0	67.51	70.34	Pass
		LCH	16QAM	189	0	67.39	70.24	Pass
		MCH	16QAM	189	0	67.45	70.25	Pass
		HCH	16QAM	189	0	67.45	70.32	Pass
		LCH	64QAM	189	0	67.4	70.37	Pass
		MCH	64QAM	189	0	67.45	70.41	Pass
		HCH	64QAM	189	0	67.46	70.42	Pass
		LCH	256QAM	189	0	67.33	70.36	Pass
	80 MHz	MCH	256QAM	189	0	67.39	70.35	Pass
		HCH	256QAM	189	0	67.4	70.39	Pass
		LCH	QPSK	217	0	77.33	80.4	Pass
		MCH	QPSK	217	0	77.36	80.55	Pass
		HCH	QPSK	217	0	77.35	80.44	Pass
		LCH	16QAM	217	0	77.64	80.47	Pass
		MCH	16QAM	217	0	77.64	80.52	Pass
		HCH	16QAM	217	0	77.68	80.5	Pass
		LCH	64QAM	217	0	77.53	80.58	Pass
		MCH	64QAM	217	0	77.55	80.49	Pass
		HCH	64QAM	217	0	77.54	80.54	Pass
		LCH	256QAM	217	0	77.38	80.57	Pass
	90 MHz	MCH	256QAM	217	0	77.4	80.58	Pass
		HCH	256QAM	217	0	77.39	80.53	Pass
		LCH	QPSK	245	0	87.2	90.57	Pass
		MCH	QPSK	245	0	87.24	90.57	Pass
		HCH	QPSK	245	0	87.29	90.52	Pass

		LCH	16QAM	245	0	87.3	90.46	Pass
		MCH	16QAM	245	0	87.31	90.59	Pass
		HCH	16QAM	245	0	87.32	90.61	Pass
		LCH	64QAM	245	0	87.36	90.58	Pass
		MCH	64QAM	245	0	87.38	90.7	Pass
		HCH	64QAM	245	0	87.38	90.65	Pass
		LCH	256QAM	245	0	87.39	90.58	Pass
		MCH	256QAM	245	0	87.42	90.6	Pass
		HCH	256QAM	245	0	87.41	90.61	Pass
	100 MHz	MCH	QPSK	273	0	97.23	100.74	Pass
		MCH	16QAM	273	0	97.12	100.55	Pass
		MCH	64QAM	273	0	97.35	100.63	Pass
		MCH	256QAM	273	0	97.29	100.63	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
n77 (3700-3980 MHz) SCS=30 kHz	10 MHz	LCH	QPSK	24	0	8.67	9.67	Pass
		MCH	QPSK	24	0	8.67	9.61	Pass
		HCH	QPSK	24	0	8.68	9.57	Pass
		LCH	16QAM	24	0	8.67	9.6	Pass
		MCH	16QAM	24	0	8.67	9.56	Pass
		HCH	16QAM	24	0	8.65	9.6	Pass
		LCH	64QAM	24	0	8.68	9.58	Pass
		MCH	64QAM	24	0	8.67	9.56	Pass
		HCH	64QAM	24	0	8.67	9.72	Pass
		LCH	256QAM	24	0	8.72	9.6	Pass
		MCH	256QAM	24	0	8.72	9.62	Pass
		HCH	256QAM	24	0	8.72	9.62	Pass
	15 MHz	LCH	QPSK	38	0	13.62	14.63	Pass
		MCH	QPSK	38	0	13.63	14.67	Pass
		HCH	QPSK	38	0	13.62	14.66	Pass
		LCH	16QAM	38	0	13.66	14.68	Pass
		MCH	16QAM	38	0	13.65	14.74	Pass
		HCH	16QAM	38	0	13.66	14.69	Pass
		LCH	64QAM	38	0	13.69	14.66	Pass
		MCH	64QAM	38	0	13.71	14.69	Pass
		HCH	64QAM	38	0	13.68	14.65	Pass
		LCH	256QAM	38	0	13.62	14.63	Pass
		MCH	256QAM	38	0	13.66	14.69	Pass
		HCH	256QAM	38	0	13.62	14.69	Pass
	20 MHz	LCH	QPSK	51	0	18.2	19.27	Pass
		MCH	QPSK	51	0	18.22	19.38	Pass
		HCH	QPSK	51	0	18.2	19.27	Pass
		LCH	16QAM	51	0	18.24	19.33	Pass
		MCH	16QAM	51	0	18.23	19.31	Pass
		HCH	16QAM	51	0	18.25	19.33	Pass
		LCH	64QAM	51	0	18.22	19.33	Pass
		MCH	64QAM	51	0	18.21	19.35	Pass
		HCH	64QAM	51	0	18.22	19.32	Pass

		LCH	256QAM	51	0	18.21	19.28	Pass
		MCH	256QAM	51	0	18.21	19.35	Pass
		HCH	256QAM	51	0	18.21	19.27	Pass
	25 MHz	LCH	QPSK	65	0	23.61	25.83	Pass
		MCH	QPSK	65	0	23.68	25.87	Pass
		HCH	QPSK	65	0	23.62	25.8	Pass
		LCH	16QAM	65	0	23.72	25.71	Pass
		MCH	16QAM	65	0	23.69	25.8	Pass
		HCH	16QAM	65	0	23.71	25.72	Pass
		LCH	64QAM	65	0	23.65	28.93	Pass
		MCH	64QAM	65	0	23.65	27.11	Pass
		HCH	64QAM	65	0	23.65	26.53	Pass
		LCH	256QAM	65	0	23.55	25.7	Pass
		MCH	256QAM	65	0	23.56	25.76	Pass
		HCH	256QAM	65	0	23.56	25.77	Pass
	30 MHz	LCH	QPSK	78	0	28.2	30.47	Pass
		MCH	QPSK	78	0	28.22	30.49	Pass
		HCH	QPSK	78	0	28.2	30.51	Pass
		LCH	16QAM	78	0	28.26	30.63	Pass
		MCH	16QAM	78	0	28.33	32.03	Pass
		HCH	16QAM	78	0	28.3	32.44	Pass
		LCH	64QAM	78	0	28.24	30.55	Pass
		MCH	64QAM	78	0	28.24	30.57	Pass
		HCH	64QAM	78	0	28.23	30.51	Pass
		LCH	256QAM	78	0	28.15	30.52	Pass
		MCH	256QAM	78	0	28.16	30.51	Pass
		HCH	256QAM	78	0	28.15	30.51	Pass
	40 MHz	LCH	QPSK	106	0	38.14	40.7	Pass
		MCH	QPSK	106	0	38.18	40.7	Pass
		HCH	QPSK	106	0	38.17	40.69	Pass
		LCH	16QAM	106	0	38.22	53.65	Pass
		MCH	16QAM	106	0	38.25	53.93	Pass
		HCH	16QAM	106	0	38.23	46.21	Pass
		LCH	64QAM	106	0	38.09	40.73	Pass
		MCH	64QAM	106	0	38.13	40.78	Pass
		HCH	64QAM	106	0	38.11	40.74	Pass
		LCH	256QAM	106	0	37.94	40.58	Pass
		MCH	256QAM	106	0	37.96	40.51	Pass
		HCH	256QAM	106	0	37.95	40.58	Pass
	50 MHz	LCH	QPSK	133	0	47.62	50.28	Pass
		MCH	QPSK	133	0	47.64	50.35	Pass
		HCH	QPSK	133	0	47.62	50.26	Pass
		LCH	16QAM	133	0	47.77	58.65	Pass

		MCH	16QAM	133	0	47.79	58.53	Pass
		HCH	16QAM	133	0	47.77	58.54	Pass
		LCH	64QAM	133	0	47.59	50.51	Pass
		MCH	64QAM	133	0	47.63	50.39	Pass
		HCH	64QAM	133	0	47.61	50.35	Pass
		LCH	256QAM	133	0	47.54	50.4	Pass
		MCH	256QAM	133	0	47.55	50.31	Pass
		HCH	256QAM	133	0	47.55	50.4	Pass
	60 MHz	LCH	QPSK	162	0	57.97	68.51	Pass
		MCH	QPSK	162	0	58.05	60.91	Pass
		HCH	QPSK	162	0	58	60.84	Pass
		LCH	16QAM	162	0	57.97	60.95	Pass
		MCH	16QAM	162	0	58.04	64.49	Pass
		HCH	16QAM	162	0	57.98	60.97	Pass
		LCH	64QAM	162	0	57.89	60.86	Pass
		MCH	64QAM	162	0	57.97	60.79	Pass
		HCH	64QAM	162	0	57.9	60.72	Pass
		LCH	256QAM	162	0	57.79	60.65	Pass
		MCH	256QAM	162	0	57.87	60.63	Pass
		HCH	256QAM	162	0	57.82	60.66	Pass
	70 MHz	LCH	QPSK	189	0	67.59	84.15	Pass
		MCH	QPSK	189	0	67.68	74.82	Pass
		HCH	QPSK	189	0	67.56	70.45	Pass
		LCH	16QAM	189	0	67.56	70.55	Pass
		MCH	16QAM	189	0	67.63	70.54	Pass
		HCH	16QAM	189	0	67.53	70.48	Pass
		LCH	64QAM	189	0	67.67	73.09	Pass
		MCH	64QAM	189	0	67.74	73.13	Pass
		HCH	64QAM	189	0	67.65	70.54	Pass
		LCH	256QAM	189	0	67.38	70.3	Pass
		MCH	256QAM	189	0	67.45	70.29	Pass
		HCH	256QAM	189	0	67.36	70.27	Pass
	80 MHz	LCH	QPSK	217	0	77.43	80.54	Pass
		MCH	QPSK	217	0	77.49	80.43	Pass
		HCH	QPSK	217	0	77.39	80.51	Pass
		LCH	16QAM	217	0	77.39	80.58	Pass
		MCH	16QAM	217	0	77.48	80.54	Pass
		HCH	16QAM	217	0	77.39	80.57	Pass
		LCH	64QAM	217	0	77.38	80.55	Pass
		MCH	64QAM	217	0	77.45	80.58	Pass
		HCH	64QAM	217	0	77.35	80.52	Pass
		LCH	256QAM	217	0	77.59	80.53	Pass
		MCH	256QAM	217	0	77.65	80.51	Pass

		HCH	256QAM	217	0	77.57	80.56	Pass
	90 MHz	LCH	QPSK	245	0	87.55	91.05	Pass
		MCH	QPSK	245	0	87.57	90.71	Pass
		HCH	QPSK	245	0	87.5	90.72	Pass
		LCH	16QAM	245	0	87.64	90.57	Pass
		MCH	16QAM	245	0	87.7	90.57	Pass
		HCH	16QAM	245	0	87.64	90.55	Pass
		LCH	64QAM	245	0	87.41	90.62	Pass
		MCH	64QAM	245	0	87.45	90.59	Pass
		HCH	64QAM	245	0	87.38	90.61	Pass
		LCH	256QAM	245	0	87.37	90.56	Pass
		MCH	256QAM	245	0	87.42	90.5	Pass
		HCH	256QAM	245	0	87.36	90.47	Pass
	100 MHz	LCH	QPSK	273	0	97.48	100.77	Pass
		MCH	QPSK	273	0	97.54	105.88	Pass
		HCH	QPSK	273	0	97.47	100.76	Pass
		LCH	16QAM	273	0	97.43	104.67	Pass
		MCH	16QAM	273	0	97.51	104.99	Pass
		HCH	16QAM	273	0	97.42	104.31	Pass
		LCH	64QAM	273	0	97.71	100.68	Pass
		MCH	64QAM	273	0	97.77	100.68	Pass
		HCH	64QAM	273	0	97.72	100.64	Pass
		LCH	256QAM	273	0	97.43	100.72	Pass
		MCH	256QAM	273	0	97.5	100.66	Pass
		HCH	256QAM	273	0	97.42	100.64	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
n78 (3450-3550 MHz) SCS=30 kHz	10 MHz	LCH	QPSK	24	0	8.67	9.67	Pass
		MCH	QPSK	24	0	8.67	9.61	Pass
		HCH	QPSK	24	0	8.68	9.57	Pass
		LCH	16QAM	24	0	8.67	9.6	Pass
		MCH	16QAM	24	0	8.67	9.56	Pass
		HCH	16QAM	24	0	8.65	9.6	Pass
		LCH	64QAM	24	0	8.68	9.58	Pass
		MCH	64QAM	24	0	8.67	9.56	Pass
		HCH	64QAM	24	0	8.67	9.72	Pass
		LCH	256QAM	24	0	8.72	9.6	Pass
		MCH	256QAM	24	0	8.72	9.62	Pass
		HCH	256QAM	24	0	8.72	9.62	Pass
	15 MHz	LCH	QPSK	38	0	13.62	14.63	Pass
		MCH	QPSK	38	0	13.63	14.67	Pass
		HCH	QPSK	38	0	13.62	14.66	Pass
		LCH	16QAM	38	0	13.66	14.68	Pass
		MCH	16QAM	38	0	13.65	14.74	Pass
		HCH	16QAM	38	0	13.66	14.69	Pass
		LCH	64QAM	38	0	13.69	14.66	Pass
		MCH	64QAM	38	0	13.71	14.69	Pass
		HCH	64QAM	38	0	13.68	14.65	Pass
		LCH	256QAM	38	0	13.62	14.63	Pass
		MCH	256QAM	38	0	13.66	14.69	Pass
		HCH	256QAM	38	0	13.62	14.69	Pass
	20 MHz	LCH	QPSK	51	0	18.2	19.27	Pass
		MCH	QPSK	51	0	18.22	19.38	Pass
		HCH	QPSK	51	0	18.2	19.27	Pass
		LCH	16QAM	51	0	18.24	19.33	Pass
		MCH	16QAM	51	0	18.23	19.31	Pass
		HCH	16QAM	51	0	18.25	19.33	Pass
		LCH	64QAM	51	0	18.22	19.33	Pass
		MCH	64QAM	51	0	18.21	19.35	Pass
		HCH	64QAM	51	0	18.22	19.32	Pass
		LCH	256QAM	51	0	18.21	19.28	Pass
		MCH	256QAM	51	0	18.21	19.35	Pass
		HCH	256QAM	51	0	18.21	19.27	Pass
	25 MHz	LCH	QPSK	65	0	23.62	25.68	Pass

		MCH	QPSK	65	0	23.69	26.54	Pass
		HCH	QPSK	65	0	23.67	25.88	Pass
		LCH	16QAM	65	0	23.68	25.78	Pass
		MCH	16QAM	65	0	23.79	25.83	Pass
		HCH	16QAM	65	0	23.77	25.84	Pass
		LCH	64QAM	65	0	23.72	25.76	Pass
		MCH	64QAM	65	0	23.75	25.78	Pass
		HCH	64QAM	65	0	23.75	25.86	Pass
		LCH	256QAM	65	0	23.57	25.7	Pass
		MCH	256QAM	65	0	23.61	25.7	Pass
		HCH	256QAM	65	0	23.6	25.67	Pass
	30 MHz	LCH	QPSK	78	0	28.17	30.53	Pass
		MCH	QPSK	78	0	28.21	30.55	Pass
		HCH	QPSK	78	0	28.13	30.41	Pass
		LCH	16QAM	78	0	28.21	30.56	Pass
		MCH	16QAM	78	0	28.24	30.64	Pass
		HCH	16QAM	78	0	28.23	30.53	Pass
		LCH	64QAM	78	0	28.19	30.49	Pass
		MCH	64QAM	78	0	28.21	30.48	Pass
		HCH	64QAM	78	0	28.19	30.46	Pass
		LCH	256QAM	78	0	28.14	30.53	Pass
		MCH	256QAM	78	0	28.16	30.53	Pass
		HCH	256QAM	78	0	28.14	30.54	Pass
	40 MHz	LCH	QPSK	106	0	38.09	40.46	Pass
		MCH	QPSK	106	0	38.12	40.57	Pass
		HCH	QPSK	106	0	38.07	40.66	Pass
		LCH	16QAM	106	0	38.13	40.69	Pass
		MCH	16QAM	106	0	38.13	40.74	Pass
		HCH	16QAM	106	0	38.13	40.85	Pass
		LCH	64QAM	106	0	38.07	40.71	Pass
		MCH	64QAM	106	0	38.09	40.69	Pass
		HCH	64QAM	106	0	38.06	40.6	Pass
		LCH	256QAM	106	0	37.93	40.51	Pass
		MCH	256QAM	106	0	37.97	40.53	Pass
		HCH	256QAM	106	0	37.92	40.69	Pass
	50 MHz	LCH	QPSK	133	0	47.59	50.32	Pass
		MCH	QPSK	133	0	47.6	50.3	Pass
		HCH	QPSK	133	0	47.53	50.41	Pass
		LCH	16QAM	133	0	47.7	50.34	Pass
		MCH	16QAM	133	0	47.73	50.25	Pass
		HCH	16QAM	133	0	47.68	50.34	Pass
		LCH	64QAM	133	0	47.56	50.38	Pass
		MCH	64QAM	133	0	47.58	50.35	Pass

		HCH	64QAM	133	0	47.54	50.38	Pass
		LCH	256QAM	133	0	47.54	50.39	Pass
		MCH	256QAM	133	0	47.58	50.28	Pass
		HCH	256QAM	133	0	47.52	50.24	Pass
	60 MHz	LCH	QPSK	162	0	57.91	60.69	Pass
		MCH	QPSK	162	0	57.93	60.78	Pass
		HCH	QPSK	162	0	57.89	60.77	Pass
		LCH	16QAM	162	0	57.94	60.75	Pass
		MCH	16QAM	162	0	57.95	60.73	Pass
		HCH	16QAM	162	0	57.91	60.67	Pass
		LCH	64QAM	162	0	57.89	60.66	Pass
		MCH	64QAM	162	0	57.91	60.69	Pass
		HCH	64QAM	162	0	57.88	60.68	Pass
		LCH	256QAM	162	0	57.84	60.65	Pass
		MCH	256QAM	162	0	57.86	60.65	Pass
		HCH	256QAM	162	0	57.83	60.65	Pass
	70 MHz	LCH	QPSK	189	0	67.55	70.4	Pass
		MCH	QPSK	189	0	67.55	70.42	Pass
		HCH	QPSK	189	0	67.53	70.5	Pass
		LCH	16QAM	189	0	67.53	70.37	Pass
		MCH	16QAM	189	0	67.53	70.36	Pass
		HCH	16QAM	189	0	67.52	70.37	Pass
		LCH	64QAM	189	0	67.66	70.56	Pass
		MCH	64QAM	189	0	67.67	70.55	Pass
		HCH	64QAM	189	0	67.64	70.5	Pass
		LCH	256QAM	189	0	67.43	70.31	Pass
	80 MHz	MCH	256QAM	189	0	67.43	70.29	Pass
		HCH	256QAM	189	0	67.42	70.38	Pass
		LCH	QPSK	217	0	77.43	80.48	Pass
		MCH	QPSK	217	0	77.45	80.47	Pass
		HCH	QPSK	217	0	77.46	80.55	Pass
		LCH	16QAM	217	0	77.38	80.56	Pass
		MCH	16QAM	217	0	77.36	80.44	Pass
		HCH	16QAM	217	0	77.41	80.55	Pass
		LCH	64QAM	217	0	77.38	80.55	Pass
		MCH	64QAM	217	0	77.36	80.5	Pass
		HCH	64QAM	217	0	77.37	80.55	Pass
		LCH	256QAM	217	0	77.62	80.55	Pass
	90 MHz	MCH	256QAM	217	0	77.62	80.52	Pass
		HCH	256QAM	217	0	77.62	80.57	Pass
		LCH	QPSK	245	0	87.56	90.58	Pass
		MCH	QPSK	245	0	87.55	90.62	Pass
		HCH	QPSK	245	0	87.55	90.58	Pass

		LCH	16QAM	245	0	87.64	90.55	Pass
		MCH	16QAM	245	0	87.63	90.55	Pass
		HCH	16QAM	245	0	87.62	90.54	Pass
		LCH	64QAM	245	0	87.44	90.63	Pass
		MCH	64QAM	245	0	87.42	90.61	Pass
		HCH	64QAM	245	0	87.4	90.6	Pass
		LCH	256QAM	245	0	87.44	90.59	Pass
		MCH	256QAM	245	0	87.42	90.6	Pass
		HCH	256QAM	245	0	87.42	90.55	Pass
	100 MHz	MCH	QPSK	273	0	97.51	100.75	Pass
		MCH	16QAM	273	0	97.48	100.68	Pass
		MCH	64QAM	273	0	97.76	100.72	Pass
		MCH	256QAM	273	0	97.51	100.73	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
n78 (3700-3800 MHz) SCS=30 kHz	10 MHz	LCH	QPSK	24	0	8.69	9.69	Pass
		MCH	QPSK	24	0	8.7	11.03	Pass
		HCH	QPSK	24	0	8.71	11.67	Pass
		LCH	16QAM	24	0	8.68	10.58	Pass
		MCH	16QAM	24	0	8.7	10.74	Pass
		HCH	16QAM	24	0	8.69	10.56	Pass
		LCH	64QAM	24	0	8.72	10.16	Pass
		MCH	64QAM	24	0	8.76	12.05	Pass
		HCH	64QAM	24	0	8.7	11.41	Pass
		LCH	256QAM	24	0	8.72	9.64	Pass
		MCH	256QAM	24	0	8.73	9.6	Pass
		HCH	256QAM	24	0	8.72	9.6	Pass
	15 MHz	LCH	QPSK	38	0	13.64	14.68	Pass
		MCH	QPSK	38	0	13.66	17.57	Pass
		HCH	QPSK	38	0	13.65	15.45	Pass
		LCH	16QAM	38	0	13.68	14.68	Pass
		MCH	16QAM	38	0	13.69	16.42	Pass
		HCH	16QAM	38	0	13.68	14.75	Pass
		LCH	64QAM	38	0	13.71	16.73	Pass
		MCH	64QAM	38	0	13.75	17.11	Pass
		HCH	64QAM	38	0	13.71	16.88	Pass
		LCH	256QAM	38	0	13.63	14.69	Pass
		MCH	256QAM	38	0	13.67	14.69	Pass
		HCH	256QAM	38	0	13.62	14.63	Pass
	20 MHz	LCH	QPSK	51	0	18.23	19.35	Pass
		MCH	QPSK	51	0	18.26	19.88	Pass
		HCH	QPSK	51	0	18.26	19.39	Pass
		LCH	16QAM	51	0	18.27	19.35	Pass
		MCH	16QAM	51	0	18.29	22.22	Pass
		HCH	16QAM	51	0	18.3	19.41	Pass
		LCH	64QAM	51	0	18.25	19.41	Pass
		MCH	64QAM	51	0	18.25	19.37	Pass
		HCH	64QAM	51	0	18.24	19.26	Pass
		LCH	256QAM	51	0	18.21	19.28	Pass
		MCH	256QAM	51	0	18.21	19.34	Pass
		HCH	256QAM	51	0	18.2	19.29	Pass
	25 MHz	LCH	QPSK	65	0	23.74	29.81	Pass

		MCH	QPSK	65	0	23.79	30.91	Pass
		HCH	QPSK	65	0	23.76	30.31	Pass
		LCH	16QAM	65	0	23.85	34.77	Pass
		MCH	16QAM	65	0	23.92	37.52	Pass
		HCH	16QAM	65	0	23.89	39.14	Pass
		LCH	64QAM	65	0	23.81	30.02	Pass
		MCH	64QAM	65	0	23.85	32.27	Pass
		HCH	64QAM	65	0	23.83	31.93	Pass
		LCH	256QAM	65	0	23.62	25.72	Pass
		MCH	256QAM	65	0	23.63	25.69	Pass
		HCH	256QAM	65	0	23.62	25.68	Pass
	30 MHz	LCH	QPSK	78	0	28.22	34.06	Pass
		MCH	QPSK	78	0	28.25	38.66	Pass
		HCH	QPSK	78	0	28.24	34.61	Pass
		LCH	16QAM	78	0	28.36	39.41	Pass
		MCH	16QAM	78	0	28.41	40.83	Pass
		HCH	16QAM	78	0	28.37	40.53	Pass
		LCH	64QAM	78	0	28.21	33.43	Pass
		MCH	64QAM	78	0	28.25	35.63	Pass
		HCH	64QAM	78	0	28.22	33.86	Pass
		LCH	256QAM	78	0	28.17	30.66	Pass
		MCH	256QAM	78	0	28.17	30.67	Pass
		HCH	256QAM	78	0	28.16	30.65	Pass
	40 MHz	LCH	QPSK	106	0	38.1	46.71	Pass
		MCH	QPSK	106	0	38.19	54.8	Pass
		HCH	QPSK	106	0	38.1	51.74	Pass
		LCH	16QAM	106	0	38.15	43.88	Pass
		MCH	16QAM	106	0	38.22	46.71	Pass
		HCH	16QAM	106	0	38.16	44.08	Pass
		LCH	64QAM	106	0	38.22	45.94	Pass
		MCH	64QAM	106	0	38.26	46.69	Pass
		HCH	64QAM	106	0	38.22	46.51	Pass
		LCH	256QAM	106	0	37.99	40.68	Pass
		MCH	256QAM	106	0	37.99	40.69	Pass
		HCH	256QAM	106	0	37.96	40.67	Pass
	50 MHz	LCH	QPSK	133	0	47.71	65.31	Pass
		MCH	QPSK	133	0	47.77	71.73	Pass
		HCH	QPSK	133	0	47.81	68.71	Pass
		LCH	16QAM	133	0	47.72	53.94	Pass
		MCH	16QAM	133	0	47.74	59.78	Pass
		HCH	16QAM	133	0	47.71	54.21	Pass
		LCH	64QAM	133	0	47.8	53.79	Pass
		MCH	64QAM	133	0	47.83	59.55	Pass

		HCH	64QAM	133	0	47.79	59.43	Pass
		LCH	256QAM	133	0	47.55	50.31	Pass
		MCH	256QAM	133	0	47.58	50.39	Pass
		HCH	256QAM	133	0	47.54	50.28	Pass
	60 MHz	LCH	QPSK	162	0	57.92	67.26	Pass
		MCH	QPSK	162	0	57.94	67.56	Pass
		HCH	QPSK	162	0	57.92	67.38	Pass
		LCH	16QAM	162	0	57.91	67.83	Pass
		MCH	16QAM	162	0	57.94	73.05	Pass
		HCH	16QAM	162	0	57.9	72.87	Pass
		LCH	64QAM	162	0	58.13	67.14	Pass
		MCH	64QAM	162	0	58.15	67.63	Pass
		HCH	64QAM	162	0	58.12	67.32	Pass
		LCH	256QAM	162	0	57.91	60.67	Pass
		MCH	256QAM	162	0	57.91	60.67	Pass
		HCH	256QAM	162	0	57.88	60.64	Pass
	70 MHz	LCH	QPSK	189	0	67.62	76.65	Pass
		MCH	QPSK	189	0	67.62	80.98	Pass
		HCH	QPSK	189	0	67.59	76.8	Pass
		LCH	16QAM	189	0	67.6	74.68	Pass
		MCH	16QAM	189	0	67.6	82.5	Pass
		HCH	16QAM	189	0	67.58	78.86	Pass
		LCH	64QAM	189	0	67.57	70.54	Pass
		MCH	64QAM	189	0	67.57	70.57	Pass
		HCH	64QAM	189	0	67.56	88.51	Pass
		LCH	256QAM	189	0	67.44	70.4	Pass
	80 MHz	MCH	256QAM	189	0	67.43	70.46	Pass
		HCH	256QAM	189	0	67.41	70.45	Pass
		LCH	QPSK	217	0	77.56	80.77	Pass
		MCH	QPSK	217	0	77.51	100.67	Pass
		HCH	QPSK	217	0	77.5	85.28	Pass
		LCH	16QAM	217	0	77.7	80.66	Pass
		MCH	16QAM	217	0	77.71	80.64	Pass
		HCH	16QAM	217	0	77.63	80.66	Pass
		LCH	64QAM	217	0	77.62	80.75	Pass
		MCH	64QAM	217	0	77.6	80.72	Pass
		HCH	64QAM	217	0	77.59	80.71	Pass
		LCH	256QAM	217	0	77.41	80.61	Pass
	90 MHz	MCH	256QAM	217	0	77.4	80.67	Pass
		HCH	256QAM	217	0	77.38	80.55	Pass
		LCH	QPSK	245	0	87.5	108.14	Pass
		MCH	QPSK	245	0	87.49	135.37	Pass
		HCH	QPSK	245	0	87.5	130.2	Pass

		LCH	16QAM	245	0	87.52	91.9	Pass
		MCH	16QAM	245	0	87.52	91.9	Pass
		HCH	16QAM	245	0	87.52	91.94	Pass
		LCH	64QAM	245	0	87.46	90.78	Pass
		MCH	64QAM	245	0	87.46	90.78	Pass
		HCH	64QAM	245	0	87.45	90.77	Pass
		LCH	256QAM	245	0	87.39	90.63	Pass
		MCH	256QAM	245	0	87.37	90.65	Pass
		HCH	256QAM	245	0	87.38	90.64	Pass
	100 MHz	MCH	QPSK	273	0	97.35	100.87	Pass
		MCH	16QAM	273	0	97.3	113.46	Pass
		MCH	64QAM	273	0	97.44	100.85	Pass
		MCH	256QAM	273	0	97.31	100.66	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)	
3.8	-30	-11.33	±2060.5	-12.14	±2091.5	-9.62	±2122	Pass
	-20	-9.23		-8.59		-10.78		
	-10	-10.91		-13.66		-13.46		
	0	-12.79		-8.59		-14.27		
	+10	-13.53		-14.3		-13.53		
	+20	-9.72		-10.53		-10.14		
	+25	-10.27		-10.46		-12.91		
	+30	-13.66		-8.94		-10.43		
	+40	-15.37		-17.82		-17.89		
	+50	-11.75		-10.23		-10.75		
	+60	-11.91	-10.4	-11.85				
4.2	+25	-12.53		-11.07		-9.88		
3.6	+25	-9.72		-13.08		-12.95		

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)	
3.8	-30	-11.72	±4625.5	-16.3	±4700.0	-14.17	±4774.5	Pass
	-20	-15.69		-12.88		-12.49		
	-10	-15.79		-17.95		-19.5		
	0	-13.01		-11.3		-13.43		
	+10	-10.94		-21.21		-18.34		
	+20	-14.4		-20.31		-14.17		
	+25	-17.11		-11.36		-18.44		
	+30	-13.59		-10.11		-21.37		
	+40	-12.75		-14.08		-15.01		
	+50	-14.92		-16.92		-16.4		
	+60	-12.75	-13.27	-18.47				
4.2	+25	-15.82		-12.11		-16.63		
3.6	+25	-14.01		-8.46		-17.01		

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)	
3.8	-30	-9.62	±2060.5	-10.4	±2091.5	-9.85	±2122	Pass
	-20	-14.75		-15.14		-14.46		
	-10	-14.63		-12.85		-10.14		
	0	-12.24		-13.95		-12.69		
	+10	-16.5		-8.14		-10.27		
	+20	-12.56		-12.46		-11.69		
	+25	-9.94		-15.53		-10.2		
	+30	-12.2		-9.56		-16.01		
	+40	-15.08		-12.01		-13.66		
	+50	-10.85		-13.46		-11.72		
	+60	-12.27	-15.3	-7.07				
4.2	+25	-11.14		-12.3		-11.62		
3.6	+25	-13.72		-14.72		-10.2		

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)	
3.8	-30	-15.82	±4625.5	-11.17	±4700.0	-14.72	±4774.5	Pass
	-20	-18.47		-12.85		-13.37		
	-10	-21.6		-20.5		-19.53		
	0	-17.85		-25.44		-22.37		
	+10	-22.15		-11.53		-14.72		
	+20	-15.05		-15.85		-17.05		
	+25	-16.56		-7.72		-10.33		
	+30	-20.7		-10.3		-15.56		
	+40	-19.95		-12.98		-15.72		
	+50	-12.79		-13.62		-16.11		
	+60	-13.46	-14.24	-15.21				
4.2	+25	-19.53		-14.85	-19.02			
3.6	+25	-15.4		-12.91	-18.73			

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)	
3.8	-30	-20.28	±2060.5	-23.67	±2091.5	-20.79	±2122	Pass
	-20	-23.54		-28.57		-17.66		
	-10	-20.31		-25.86		-19.15		
	0	-22.31		-20.11		-20.82		
	+10	-24.8		-21.53		-17.47		
	+20	-18.24		-23.96		-19.92		
	+25	-21.92		-17.08		-17.31		
	+30	-29.48		-22.6		-24.92		
	+40	-20.95		-21.44		-23.47		
	+50	-17.08		-25.25		-23.02		
	+60	-21.95	-32.03	-25.34				
4.2	+25	-18.79		-19.92		-23.02		
3.6	+25	-23.31		-22.76		-21.76		

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)	
3.8	-30	-23.44	±4625.5	-35.48	±4700.0	-34.61	±4774.5	Pass
	-20	-23.92		-26.6		-35.97		
	-10	-28.83		-26.73		-27.25		
	0	-28.48		-27.41		-29.06		
	+10	-25.25		-28.31		-31.35		
	+20	-27.31		-26.28		-27.64		
	+25	-24.7		-29.15		-34.77		
	+30	-21.28		-21.73		-36.84		
	+40	-30.8		-28.61		-32.64		
	+50	-29.74		-28.15		-29.83		
	+60	-28.67	-28.31	-25.09				
4.2	+25	-23.83		-27.89		-33.22		
3.6	+25	-23.99		-21.53		-33.55		

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)	
3.8	-30	1.97	±4631	1.88	±4700	-0.39	±4769	Pass
	-20	4.22		-0.28		3.04		
	-10	5.01		2.95		2.2		
	0	5.74		4.6		2.75		
	+10	-0.84		3.58		3.21		
	+20	0.84		0.15		3.21		
	+25	5.38		4.16		2.06		
	+30	2.54		4.56		1.32		
	+40	5.59		3.62		1.25		
	+50	0.73		2.25		3.3		
	+60	1.47	0.44	4.06				
4.2	+25	1.19		0.15		4.94		
3.6	+25	4.59		3.7		0.29		

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)	
3.8	-30	3.72	±4281	0.34	±4331	-2.29	±4381.5	Pass
	-20	2.68		-0.75		0.26		
	-10	2.98		-1.34		-0.57		
	0	4.88		1.14		-0.06		
	+10	5.93		2.31		-4.56		
	+20	3.13		-0.66		0.41		
	+25	1.75		2.22		0.25		
	+30	5.48		2.58		-2.34		
	+40	2.6		4.06		-2.35		
	+50	2.58		-0.98		-3.23		
	+60	-0.03	0.94	-5.28				
4.2	+25	4.89		3.69		2.22		
3.6	+25	4.01		-1.04		-3.31		

WCDMA Band 5

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)	
3.8	-30	1.35	±2066	2.4	±2091	0.91	±2116.5	Pass
	-20	-2.9		-0.81		-1.77		
	-10	0.34		1.29		0.11		
	0	0.57		1.88		0.05		
	+10	1.07		1.38		0.49		
	+20	0.22		2.8		0.2		
	+25	0.91		2.82		-0.58		
	+30	-0.51		1.83		1.69		
	+40	-2.29		1.01		-0.11		
	+50	-2.72		-0.2		-1.19		
	+60	-0.39	2.1	1.34				
4.2	+25	0.41		1.73		2.4		
3.6	+25	1.07		2.89		1.8		

LTE Band 2 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-0.49	±4700	Pass
	-20	-0.96		
	-10	0.19		
	0	-2.86		
	+10	-6.11		
	+20	-2.17		
	+25	-4.09		
	+30	-3.08		
	+40	-3.59		
	+50	-4.99		
	+60	-0.49		
4.2	+25	3.5	±4700	Pass
3.6	+25	3.18		

LTE Band 2 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.89	±4700	Pass
	-20	-6.21		
	-10	-1.59		
	0	-2.66		
	+10	-3.18		
	+20	-2.46		
	+25	-4.72		
	+30	-5.45		
	+40	-1.95		
	+50	-1.6		
	+60	-0.5		
4.2	+25	3.05	±4700	Pass
3.6	+25	1.42		

LTE Band 4 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.09	±4331.25	Pass
	-20	-0.84		
	-10	-1.47		
	0	-4.52		
	+10	-3.83		
	+20	2.05		
	+25	1.07		
	+30	7.68		
	+40	-2.19		
	+50	-1.92		
+60	-1.13			
4.2	+25	-3.96	±4331.25	Pass
3.6	+25	-1.63		

LTE Band 4 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.16	±4331.25	Pass
	-20	3.06		
	-10	-1.66		
	0	-3.99		
	+10	-2.69		
	+20	0.06		
	+25	-0.72		
	+30	-1.6		
	+40	-1.4		
	+50	-0.76		
+60	-1.44			
4.2	+25	-5.01		
3.6	+25	-2.39		

LTE Band 5 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.23	±2091.25	Pass
	-20	-3.18		
	-10	-2.95		
	0	-3.82		
	+10	-0.97		
	+20	-2.2		
	+25	-2.05		
	+30	-3.42		
	+40	-2.3		
	+50	-2.8		
+60	-2.17			
4.2	+25	-3.55	±2091.25	Pass
3.6	+25	-1.54		

LTE Band 5 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-4.05	±2091.25	Pass
	-20	-2.82		
	-10	-0.66		
	0	-3.93		
	+10	-3.65		
	+20	-1.93		
	+25	-2.29		
	+30	-2.37		
	+40	0.9		
	+50	-0.77		
	+60	-3.86		
4.2	+25	-3.56		
3.6	+25	-3		

LTE Band 7 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-3.2	±6337.5	Pass
	-20	-6.11		
	-10	-4.39		
	0	-5.51		
	+10	-2.29		
	+20	-5.24		
	+25	-2.46		
	+30	-4.48		
	+40	1.36		
	+50	-2.5		
	+60	-6.37		
4.2	+25	-4.36		
3.6	+25	-2.65		

LTE Band 7 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.65	±6337.5	Pass
	-20	-5.19		
	-10	-2.49		
	0	-6.88		
	+10	-3.76		
	+20	-6.32		
	+25	1.06		
	+30	-2.17		
	+40	-4.82		
	+50	-2.19		
	+60	-3.36		
4.2	+25	-5.42		
3.6	+25	1.53		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.52	±1768.75	Pass
	-20	-3.79		
	-10	-1.66		
	0	-2.22		
	+10	-3.35		
	+20	-2.43		
	+25	-1.44		
	+30	-2.63		
	+40	-0.2		
	+50	-4.28		
+60	-4.21			
4.2	+25	-4.05		
3.6	+25	-4.11		

LTE Band 12 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.29	±1768.75	Pass
	-20	-3.03		
	-10	-1.42		
	0	-2.78		
	+10	-1.95		
	+20	-3.68		
	+25	0.54		
	+30	-3.12		
	+40	-3.82		
	+50	-4.78		
+60	-0.93			
4.2	+25	-2.32		
3.6	+25	-4.41		

LTE Band 13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-4.79	±1955	Pass
	-20	-1.56		
	-10	-2.27		
	0	-4.09		
	+10	-5.62		
	+20	-5.69		
	+25	-3.36		
	+30	-1.75		
	+40	-4.63		
	+50	-3.6		
	+60	-3.02		
4.2	+25	-1.96		
3.6	+25	-3.79		

LTE Band 13 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.5	±1955	Pass
	-20	-1.83		
	-10	-2.6		
	0	-4.13		
	+10	-2.19		
	+20	-3		
	+25	-1.6		
	+30	-2.92		
	+40	-2.78		
	+50	-7.07		
+60	-4.79			
4.2	+25	-1.89		
3.6	+25	-3.92		

LTE Band 17 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.69	±1775	Pass
	-20	-6.07		
	-10	-3.18		
	0	-3.1		
	+10	0.09		
	+20	-1.17		
	+25	-2.93		
	+30	-3.09		
	+40	-2.13		
	+50	-3.52		
+60	-2.23			
4.2	+25	-0.74		
3.6	+25	-3.68		

LTE Band 17 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.85	±1775	Pass
	-20	-2.96		
	-10	0.39		
	0	-3.15		
	+10	-2.1		
	+20	-1.77		
	+25	-2.07		
	+30	-3.6		
	+40	-1.65		
	+50	-1.34		
+60	-0.9			
4.2	+25	-1		
3.6	+25	-4.78		

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-3.73	±2091.25	Pass
	-20	-1.49		
	-10	-1.42		
	0	-2.57		
	+10	-0.51		
	+20	-3.22		
	+25	-0.76		
	+30	-5.31		
	+40	-2.19		
	+50	-1.93		
+60	-0.79			
4.2	+25	-1.97		
3.6	+25	-2.53		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.36	±2091.25	Pass
	-20	-4.65		
	-10	-1.59		
	0	-5.85		
	+10	-3.43		
	+20	-3.79		
	+25	-4.68		
	+30	-1.83		
	+40	-1.32		
	+50	-2.16		
+60	-4.36			
4.2	+25	-4.78		
3.6	+25	-2.56		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-0.44	±2047.5	Pass
	-20	-0.79		
	-10	-3.38		
	0	-3.75		
	+10	-2.55		
	+20	-3.55		
	+25	-1.96		
	+30	-3.78		
	+40	-3.35		
	+50	-4.39		
	+60	-2.79		
4.2	+25	-3.48		
3.6	+25	-3.16		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.01	±2047.5	Pass
	-20	-4.46		
	-10	-4.26		
	0	-4.58		
	+10	-2.83		
	+20	-1.67		
	+25	-1.72		
	+30	-3.18		
	+40	-3.06		
	+50	-0.47		
	+60	-3.93		
4.2	+25	-3.38		
3.6	+25	-3.18		

LTE Band 38 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-0.79	±6487.5	Pass
	-20	-3.82		
	-10	-0.27		
	0	0.4		
	+10	0.72		
	+20	-1.93		
	+25	-0.63		
	+30	-1.75		
	+40	-0.36		
	+50	-1.85		
	+60	-3.69		
4.2	+25	-1.26		
3.6	+25	0.67		

LTE Band 38 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	1.6	±6487.5	Pass
	-20	0.59		
	-10	-2.49		
	0	-0.11		
	+10	-3.08		
	+20	1.14		
	+25	-1.87		
	+30	-3.16		
	+40	0.27		
	+50	-3.91		
+60	-1.99			
4.2	+25	-3.71		
3.6	+25	-1.63		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.96	±6482.5	Pass
	-20	-3.28		
	-10	-2.53		
	0	-3.35		
	+10	-3		
	+20	-3.58		
	+25	-3.79		
	+30	0.09		
	+40	-3.72		
	+50	-2.06		
	+60	-4.39		
4.2	+25	-2.79		
3.6	+25	-2.86		

LTE Band 41 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.01	±6482.5	Pass
	-20	-3.23		
	-10	-0.33		
	0	-2.89		
	+10	-3.02		
	+20	-1.9		
	+25	-5.12		
	+30	-1.2		
	+40	-1.52		
	+50	-4.81		
	+60	-2.47		
4.2	+25	-0.09		
3.6	+25	-4.05		

LTE Band 42 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3500 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	4.41	±8750	Pass
	-20	1.06		
	-10	-0.8		
	0	-1.17		
	+10	0.06		
	+20	-5.31		
	+25	-0.97		
	+30	-1.47		
	+40	0.47		
	+50	2.62		
	+60	1.17		
4.2	+25	1.97		
3.6	+25	0.73		

LTE Band 42 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3500 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.09	±8750	Pass
	-20	0.69		
	-10	-1.63		
	0	-1.03		
	+10	-0.56		
	+20	0.29		
	+25	-4.25		
	+30	-5.06		
	+40	-5.14		
	+50	-1.33		
+60	-0.44			
4.2	+25	1.54		
3.6	+25	3.02		

LTE Band 43 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	3.76	±9375	Pass
	-20	1.99		
	-10	6.17		
	0	4.41		
	+10	1.63		
	+20	5.04		
	+25	3.15		
	+30	2.17		
	+40	0.94		
	+50	1.59		
+60	2.29			
4.2	+25	3		
3.6	+25	3.73		

LTE Band 43 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	2.43	±9375	Pass
	-20	3.53		
	-10	4.36		
	0	0.21		
	+10	5.89		
	+20	1.79		
	+25	1.53		
	+30	3.28		
	+40	-1.2		
	+50	2.5		
+60	2.37			
4.2	+25	1.92		
3.6	+25	0.63		

LTE Band 66 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	0.07	±4362.5	Pass
	-20	1.29		
	-10	1.95		
	0	0.96		
	+10	2.35		
	+20	8.11		
	+25	0.8		
	+30	-0.13		
	+40	2.25		
	+50	2.32		
+60	2.46			
4.2	+25	-0.11		
3.6	+25	0.79		

LTE Band 66 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	2.17	±4362.5	Pass
	-20	2.25		
	-10	1.09		
	0	2.22		
	+10	1.23		
	+20	1.06		
	+25	0.59		
	+30	1.7		
	+40	0.57		
	+50	1.79		
	+60	5.24		
4.2	+25	-0.53		
3.6	+25	-1.49		

LTE Band 71 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.23	±1701.25	Pass
	-20	-2.96		
	-10	-3.75		
	0	-4.12		
	+10	-3.98		
	+20	-4.58		
	+25	-0.19		
	+30	-4.79		
	+40	-4.36		
	+50	-0.57		
+60	-1.89			
4.2	+25	-2.12		
3.6	+25	-2.03		

LTE Band 71 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-4.25	±1701.25	Pass
	-20	-3.63		
	-10	-3.18		
	0	-4.12		
	+10	-4.36		
	+20	-4.42		
	+25	-4.71		
	+30	-0.57		
	+40	-0.86		
	+50	-5.01		
	+60	-4.71		
4.2	+25	-5.95		
3.6	+25	-1.69		

NR n2 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.8	±4700	Pass
	-20	-6.17		
	-10	-11.43		
	0	-9.77		
	+10	-17.11		
	+20	-23.04		
	+25	-26.1		
	+30	-33.41		
	+40	-24.08		
	+50	-19.2		
+60	-17.97			
4.2	+25	-25.3		
3.6	+25	-18.19		

NR n2 16QAM 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-6.39	±4700	Pass
	-20	-6.41		
	-10	-13.8		
	0	-14.72		
	+10	-17.95		
	+20	-16.44		
	+25	-28.98		
	+30	-39.98		
	+40	-24.04		
	+50	-18.44		
+60	-17.72			
4.2	+25	-20.85		
3.6	+25	-20.5		

NR n5 QPSK 25 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.81	±2091.25	Pass
	-20	-7.27		
	-10	-4.94		
	0	-7.73		
	+10	-8.97		
	+20	-12.28		
	+25	-12.02		
	+30	-12.59		
	+40	-14.6		
	+50	-13.81		
+60	-15.43			
4.2	+25	-12.22		
3.6	+25	-12.79		

NR n5 16QAM 25 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.47	±2091.25	Pass
	-20	-6.77		
	-10	-6.97		
	0	-8.97		
	+10	-8.05		
	+20	-11.6		
	+25	-13.2		
	+30	-12.39		
	+40	-12.77		
	+50	-12.76		
+60	-15.74			
4.2	+25	-14.07		
3.6	+25	-12.43		

NR n7 QPSK 50 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-15.01	±6337.5	Pass
	-20	-14.14		
	-10	-13.2		
	0	-35.24		
	+10	-35.59		
	+20	-25.41		
	+25	-18.98		
	+30	-23.71		
	+40	-22.61		
	+50	-28.13		
+60	-27.63			
4.2	+25	-23.95		
3.6	+25	-28.21		

NR n7 16QAM 50 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-18.12	±6337.5	Pass
	-20	-11.64		
	-10	-19.17		
	0	-36.13		
	+10	-26.76		
	+20	-24.02		
	+25	-21.01		
	+30	-24.29		
	+40	-33.06		
	+50	-30.48		
	+60	-25.36		
4.2	+25	-29.48		
3.6	+25	-27.62		

NR n26 (Part22) QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-7.7	±2091.25	Pass
	-20	-6.7		
	-10	-8.4		
	0	-6		
	+10	-7.8		
	+20	-7.8		
	+25	-7.2		
	+30	-7.8		
	+40	-7.3		
	+50	-7.1		
+60	-7			
4.2	+25	-6.6		
3.6	+25	-6.8		

NR n26 (Part22) 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-6.4	±2091.25	Pass
	-20	-5.9		
	-10	-8.3		
	0	-5.2		
	+10	-8.7		
	+20	-5.9		
	+25	-8.1		
	+30	-9.7		
	+40	-7.6		
	+50	-6.3		
+60	-4.8			
4.2	+25	-7.6		
3.6	+25	-8.3		

NR n26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.38	±2047.5	Pass
	-20	-4.89		
	-10	-1.97		
	0	-4.91		
	+10	-5.52		
	+20	-8.48		
	+25	-9.58		
	+30	-12.55		
	+40	-14.23		
	+50	-11.61		
+60	-11.5			
4.2	+25	-10.77		
3.6	+25	-12.5		

NR n26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5	±2047.5	Pass
	-20	-1.76		
	-10	-4.3		
	0	-4.36		
	+10	-6.02		
	+20	-8.74		
	+25	-10.72		
	+30	-12.63		
	+40	-14.27		
	+50	-11.09		
+60	-12.41			
4.2	+25	-13.24		
3.6	+25	-13.6		

NR n38 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	2.8	±6487.5	Pass
	-20	1.92		
	-10	-1.88		
	0	3.3		
	+10	1.99		
	+20	4.5		
	+25	5.34		
	+30	8.48		
	+40	1.19		
	+50	-0.13		
+60	-2.63			
4.2	+25	-1.65		
3.6	+25	4.21		

NR n38 16QAM 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	4.24	±6487.5	Pass
	-20	3.29		
	-10	-2.44		
	0	4.84		
	+10	4.55		
	+20	4.64		
	+25	6.71		
	+30	6.62		
	+40	0.05		
	+50	-2.56		
+60	-3.42			
4.2	+25	3.37		
3.6	+25	4.5		

NR n41 QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.15	±6482.5	Pass
	-20	-5.31		
	-10	-7.66		
	0	-17.11		
	+10	-12.48		
	+20	-15.53		
	+25	-24.86		
	+30	-17.76		
	+40	-16.28		
	+50	-19.97		
+60	-18.96			
4.2	+25	-13.16		
3.6	+25	-11.94		

NR n41 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-3.66	±6482.5	Pass
	-20	-3.33		
	-10	-8.27		
	0	-17.04		
	+10	-18.64		
	+20	-18.84		
	+25	-16.56		
	+30	-12.57		
	+40	-17.1		
	+50	-19.88		
+60	-14.59			
4.2	+25	-20.13		
3.6	+25	-9.39		

NR n66 QPSK 45 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.3	±4362.5	Pass
	-20	2.3		
	-10	3		
	0	-2.5		
	+10	4.3		
	+20	-2.1		
	+25	-3.6		
	+30	4.7		
	+40	1.9		
	+50	2.8		
	+60	1.3		
4.2	+25	-3.6		
3.6	+25	2.6		

NR n66 16QAM 45 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.2	±4362.5	Pass
	-20	6.6		
	-10	-5.5		
	0	-3.2		
	+10	-4.8		
	+20	2.4		
	+25	-3.4		
	+30	-4.2		
	+40	3.2		
	+50	3.4		
+60	6.7			
4.2	+25	-1.5		
3.6	+25	2.2		

NR n71 QPSK 35 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-4.7	±1701.25	Pass
	-20	-5.3		
	-10	-5.4		
	0	-5.2		
	+10	-6.2		
	+20	-6.7		
	+25	-3.9		
	+30	-2.8		
	+40	-4		
	+50	-5.6		
	+60	-4.7		
4.2	+25	-2.9		
3.6	+25	-2.7		

NR n71 16QAM 35 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-6.1	±1701.25	Pass
	-20	-6.7		
	-10	-3.7		
	0	-4.2		
	+10	-7		
	+20	-3.6		
	+25	-7.7		
	+30	-3.7		
	+40	-6.2		
	+50	-6.7		
+60	-2.9			
4.2	+25	-4.2		
3.6	+25	-3.5		

NR n77 (3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-22.15	±8749.95	Pass
	-20	-19.74		
	-10	-25.51		
	0	-21.75		
	+10	-28.62		
	+20	-30.65		
	+25	-25.96		
	+30	-31.83		
	+40	-32.17		
	+50	-27.24		
	+60	-28.42		
4.2	+25	-31.39		
3.6	+25	-32.91		

NR n77 (3450-3550MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-22.97	±8749.95	Pass
	-20	-22.08		
	-10	-22.8		
	0	-31.88		
	+10	-30.44		
	+20	-31.94		
	+25	-33.26		
	+30	-33.48		
	+40	-32.54		
	+50	-31.31		
	+60	-34.13		
4.2	+25	-24.17		
3.6	+25	-22.36		

NR n77 (3700-3980MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	0.83	±9600	Pass
	-20	-0.05		
	-10	0.81		
	0	0.4		
	+10	-5.12		
	+20	-7.43		
	+25	-8.09		
	+30	-23.07		
	+40	-37.99		
	+50	-8		
+60	-10.39			
4.2	+25	-6.52		
3.6	+25	-10.25		

NR n77 (3700-3980MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.23	±9600	Pass
	-20	-3.15		
	-10	0.39		
	0	-4.43		
	+10	-13.11		
	+20	-19.72		
	+25	-12.21		
	+30	-45.6		
	+40	-28.52		
	+50	-6.57		
+60	-0.61			
4.2	+25	-11.71		
3.6	+25	-14.27		

NR n78 (3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	8.05	±8749.95	Pass
	-20	8.35		
	-10	8.57		
	0	9.71		
	+10	0.71		
	+20	-1.54		
	+25	-4.61		
	+30	-7.92		
	+40	-8.95		
	+50	-9.54		
	+60	-12.08		
4.2	+25	-10.6		
3.6	+25	-8.61		

NR n78 (3450-3550MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	1	±8749.95	Pass
	-20	3.6		
	-10	7.61		
	0	3.7		
	+10	2.94		
	+20	-1.29		
	+25	-7.91		
	+30	-8.04		
	+40	-12.75		
	+50	-5.31		
+60	-10.51			
4.2	+25	-8.28		
3.6	+25	-7.49		

NR n78 (3700-3800MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	11.31	±9375	Pass
	-20	12.83		
	-10	12.88		
	0	10.52		
	+10	6.77		
	+20	1.33		
	+25	-4.76		
	+30	-3.19		
	+40	-0.3		
	+50	-1.8		
+60	-1.85			
4.2	+25	-5.56		
3.6	+25	-2.37		

NR n78 (3700-3800MHz) 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	12.61	±9375	Pass
	-20	13.71		
	-10	8.28		
	0	6.43		
	+10	5.12		
	+20	0.19		
	+25	-1.92		
	+30	-2.86		
	+40	-3.24		
	+50	-4.37		
+60	-5.3			
4.2	+25	-6.79		
3.6	+25	-1.99		

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-SZ25C1313-501 Data Part 3.pdf".

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

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
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
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass

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

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

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

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

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

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

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

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

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

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 43	5 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16QAM	RB1#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
n2	5	LCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		MCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		HCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
	20	LCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		MCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		HCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
	40	LCH	QPSK	216	0	Pass
				1	0	Pass
				1	215	Pass
		MCH	QPSK	216	0	Pass
				1	0	Pass
				1	215	Pass
		HCH	QPSK	216	0	Pass
				1	0	Pass
				1	215	Pass

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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n7	5	LCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		MCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		HCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
	15	LCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
		MCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
		HCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
	20	LCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		MCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		HCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass

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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n26 (Part90)	5	LCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		MCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		HCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
	10	LCH	QPSK	1	0	Pass
				1	51	Pass
				52	0	Pass
		MCH	QPSK	1	0	Pass
				1	51	Pass
				52	0	Pass
		HCH	QPSK	1	0	Pass
				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
n38	10	LCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		MCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		HCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
	20	LCH	QPSK	51	0	Pass
				1	0	Pass
				1	50	Pass
		MCH	QPSK	51	0	Pass
				1	0	Pass
				1	50	Pass
		HCH	QPSK	51	0	Pass
				1	0	Pass
				1	50	Pass
	40	LCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		MCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass
		HCH	QPSK	106	0	Pass
				1	0	Pass
				1	105	Pass

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

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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n71	5	LCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		MCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
		HCH	QPSK	25	0	Pass
				1	0	Pass
				1	24	Pass
	15	LCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
		MCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
		HCH	QPSK	79	0	Pass
				1	0	Pass
				1	78	Pass
	30	LCH	QPSK	160	0	Pass
				1	0	Pass
				1	159	Pass
		MCH	QPSK	160	0	Pass
				1	0	Pass
				1	159	Pass
		HCH	QPSK	160	0	Pass
				1	0	Pass
				1	159	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n77 (3450-3550MHz)	10	LCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		MCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
	50	LCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		MCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		HCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
	100	MCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n77 (3700-3980MHz)	10	LCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		MCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
	50	LCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		MCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		HCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
	100	LCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass
		MCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass
		HCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n78 (3450-3550MHz)	10	LCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		MCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
	50	LCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		MCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		HCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
	100	MCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n78 (3700-3800MHz)	10	LCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		MCH	QPSK	24	0	Pass
				1	0	Pass
				1	23	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
	50	LCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		MCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
		HCH	QPSK	133	0	Pass
				1	0	Pass
				1	132	Pass
	100	MCH	QPSK	273	0	Pass
				1	0	Pass
				1	272	Pass

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.: BL-SZ25C1313-501 Data Part 4.pdf”.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
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
Band 2	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16QAM	RB1#74	Pass
				RB75#0	Pass

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16QAM	RB1#74	Pass
				RB75#0	Pass

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

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

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

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

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

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

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

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

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

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 43	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16QAM	RB1#99	Pass
				RB100#0	Pass

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 71	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16QAM	RB1#99	Pass
				RB100#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
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
	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
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
n7	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
				1	0	Pass
				106	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
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
				1	0	Pass
				106	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
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
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
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
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
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
				1	0	Pass
				160	0	Pass
	30	LCH	QPSK	1	0	Pass
				160	0	Pass
		HCH	QPSK	1	159	Pass
				160	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
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
				1	0	Pass
				273	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
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
				1	0	Pass
				273	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
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
				1	0	Pass
				273	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
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-SZ25C1313-501 Data Part 5.pdf".

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

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
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 (MHz)	Test Channel	Verdict
Band 2	5	18900	Pass
Band 4	5	19975	Pass
Band 5	10	20600	Pass
Band 7	10	20800	Pass
Band 12	5	23095	Pass
Band 13	5	23205	Pass
Band 17	10	23790	Pass
Band 26 (Part22)	10	26840	Pass
Band 26 (Part90)	10	26740	Pass
Band 38	20	38150	Pass
Band 41	15	41515	Pass
Band 42	20	42990	Pass
Band 43	20	45090	Pass
Band 66	5	131997	Pass
Band 71	20	133372	Pass

NR Mode Test Verdict

Test Band	Test Bandwidth (MHz)	Test Channel	Verdict
n2	40	392000	Pass
n5	5	178300	Pass
n7	15	536500	Pass
n26 (814-824MHz)	10	172800	Pass
n26 (824-849MHz)	10	177800	Pass
n38	30	517000	Pass
n41	45	518598	Pass
n66	30	433000	Pass
n71	10	126900	Pass
n77 (3450-3550MHz)	40	631334	Pass
n77 (3700-3980MHz)	50	648334	Pass
n78 (3450-3550MHz)	60	634666	Pass
n78 (3700-3800MHz)	60	651332	Pass

EN-DC Configuration		DC_2A_n5A	DC_4A_n5A	DC_5A_n66A
NR Cell	Band	n5	n5	n66
	SCS (kHz)	15	15	15
	Bandwidth (MHz)	5	25	45
	Test Channel	178300	176300	431500
E-UTRA Cell	Band	B2	B4	B5
	Bandwidth (MHz)	5	20	10
	Test Channel	1175	2050	2600
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_2A_n77A (3450-3550MHz)	DC_2A_n77A (3700-3980MHz)	DC_5A_n77A (3450-3550MHz)
NR Cell	Band	n77	n77	n77
	SCS (kHz)	30	30	30
	Bandwidth (MHz)	100	100	10
	Test Channel	633332	650000	636332
E-UTRA Cell	Band	B2	B2	B5
	Bandwidth (MHz)	20	20	5
	Test Channel	900	700	2625
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_5A_n77A (3700-3980MHz)	DC_12A_n77A (3450-3550MHz)	DC_12A_n77A (3700-3980MHz)
NR Cell	Band	n77	n77	n77
	SCS (kHz)	30	30	30
	Bandwidth (MHz)	100	10	100
	Test Channel	650000	636332	650000
E-UTRA Cell	Band	B5	B12	B12
	Bandwidth (MHz)	10	5	10
	Test Channel	2450	5155	5060
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_26A_n77A (3450-3550MHz)	DC_26A_n77A (3700-3980MHz)	DC_41A_n77A (3450-3550MHz)
NR Cell	Band	n77	n77	n77
	SCS (kHz)	30	30	30
	Bandwidth (MHz)	100	100	100
	Test Channel	633332	650000	633332
E-UTRA Cell	Band	B26	B26	B41
	Bandwidth (MHz)	15	15	20
	Test Channel	8965	8765	40620
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_41A_n77A (3700-3980MHz)	DC_66A_n77A (3450-3550MHz)	DC_66A_n77A (3700-3980MHz)
NR Cell	Band	n77	n77	n77
	SCS (kHz)	30	30	30
	Bandwidth (MHz)	100	100	100
	Test Channel	662000	633332	662000
E-UTRA Cell	Band	B41	B66	B66
	Bandwidth (MHz)	20	20	20
	Test Channel	41490	67036	67036
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_4A_n78A (3450-3550MHz)	DC_4A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78
	SCS (kHz)	30	30
	Bandwidth (MHz)	100	100
	Test Channel	633332	650000
E-UTRA Cell	Band	B4	B4
	Bandwidth (MHz)	20	20
	Test Channel	2300	2050
Verdict		Pass	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “BL-SZ25C1313-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “BL-SZ25C1313-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “BL-SZ25C1313-AI.PDF”.

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