

		16QAM	50	25	21.52	0.288	2.000	Pass
			1	1	21.72	0.301	2.000	Pass
			1	104	21.65	0.296	2.000	Pass
		64QAM	50	25	20.06	0.206	2.000	Pass
			1	1	20.04	0.205	2.000	Pass
			1	104	19.93	0.200	2.000	Pass
		256QAM	50	25	17.98	0.127	2.000	Pass
			1	1	18.03	0.129	2.000	Pass
			1	104	17.81	0.122	2.000	Pass
	HCH	QPSK	50	25	22.36	0.349	2.000	Pass
			1	1	22.44	0.356	2.000	Pass
			1	104	22.59	0.368	2.000	Pass
		16QAM	50	25	21.43	0.282	2.000	Pass
			1	1	21.53	0.288	2.000	Pass
			1	104	21.71	0.301	2.000	Pass
		64QAM	50	25	19.93	0.200	2.000	Pass
			1	1	19.86	0.196	2.000	Pass
			1	104	19.98	0.202	2.000	Pass
		256QAM	50	25	17.86	0.124	2.000	Pass
			1	1	17.8	0.122	2.000	Pass
			1	104	18.02	0.129	2.000	Pass
50	LCH	QPSK	64	32	22.81	0.387	2.000	Pass
			1	1	22.67	0.375	2.000	Pass
			1	131	22.85	0.391	2.000	Pass
		16QAM	64	32	21.8	0.307	2.000	Pass
			1	1	21.69	0.299	2.000	Pass
			1	131	21.85	0.310	2.000	Pass
		64QAM	64	32	20.4	0.222	2.000	Pass
			1	1	20.03	0.204	2.000	Pass
			1	131	20.29	0.217	2.000	Pass
		256QAM	64	32	18.35	0.139	2.000	Pass
			1	1	18.01	0.128	2.000	Pass
			1	131	18.22	0.135	2.000	Pass
	MCH	QPSK	64	32	22.59	0.368	2.000	Pass
			1	1	22.69	0.377	2.000	Pass
			1	131	22.46	0.357	2.000	Pass
		16QAM	64	32	21.55	0.290	2.000	Pass
			1	1	21.75	0.303	2.000	Pass
			1	131	21.51	0.287	2.000	Pass
		64QAM	64	32	20.06	0.206	2.000	Pass
			1	1	20.19	0.212	2.000	Pass
			1	131	19.92	0.199	2.000	Pass
		256QAM	64	32	18.04	0.129	2.000	Pass

			1	1	18.13	0.132	2.000	Pass
			1	131	17.7	0.119	2.000	Pass
	HCH	QPSK	64	32	22.55	0.365	2.000	Pass
			1	1	22.55	0.365	2.000	Pass
			1	131	22.52	0.362	2.000	Pass
		16QAM	64	32	21.56	0.290	2.000	Pass
			1	1	21.71	0.301	2.000	Pass
			1	131	21.65	0.296	2.000	Pass
		64QAM	64	32	20.01	0.203	2.000	Pass
			1	1	19.99	0.202	2.000	Pass
			1	131	19.95	0.200	2.000	Pass
		256QAM	64	32	17.96	0.127	2.000	Pass
			1	1	17.87	0.124	2.000	Pass
			1	131	17.94	0.126	2.000	Pass
60	LCH	QPSK	81	40	22.73	0.380	2.000	Pass
			1	1	22.49	0.360	2.000	Pass
			1	160	22.66	0.374	2.000	Pass
		16QAM	81	40	21.78	0.305	2.000	Pass
			1	1	21.57	0.291	2.000	Pass
			1	160	21.8	0.307	2.000	Pass
		64QAM	81	40	20.17	0.211	2.000	Pass
			1	1	19.8	0.194	2.000	Pass
			1	160	19.99	0.202	2.000	Pass
		256QAM	81	40	18.25	0.136	2.000	Pass
			1	1	17.85	0.124	2.000	Pass
			1	160	18	0.128	2.000	Pass
	MCH	QPSK	81	40	22.52	0.362	2.000	Pass
			1	1	22.7	0.378	2.000	Pass
			1	160	22.32	0.346	2.000	Pass
		16QAM	81	40	21.6	0.293	2.000	Pass
			1	1	21.79	0.306	2.000	Pass
			1	160	21.5	0.286	2.000	Pass
		64QAM	81	40	20.05	0.205	2.000	Pass
			1	1	20.09	0.207	2.000	Pass
			1	160	19.79	0.193	2.000	Pass
		256QAM	81	40	18.1	0.131	2.000	Pass
			1	1	18.04	0.129	2.000	Pass
			1	160	17.71	0.120	2.000	Pass
	HCH	QPSK	81	40	22.34	0.348	2.000	Pass
			1	1	22.29	0.344	2.000	Pass
			1	160	22.39	0.352	2.000	Pass
		16QAM	81	40	21.39	0.279	2.000	Pass
			1	1	21.41	0.281	2.000	Pass

			1	160	21.5	0.286	2.000	Pass	
		64QAM	81	40	19.81	0.194	2.000	Pass	
			1	1	19.81	0.194	2.000	Pass	
			1	160	19.88	0.197	2.000	Pass	
		256QAM	81	40	17.83	0.123	2.000	Pass	
			1	1	17.82	0.123	2.000	Pass	
			1	160	17.82	0.123	2.000	Pass	
70	LCH	QPSK	90	45	22.79	0.385	2.000	Pass	
			1	1	22.65	0.373	2.000	Pass	
			1	187	22.42	0.354	2.000	Pass	
		16QAM	90	45	21.83	0.309	2.000	Pass	
			1	1	21.67	0.298	2.000	Pass	
			1	187	21.62	0.294	2.000	Pass	
		64QAM	90	45	20.37	0.221	2.000	Pass	
			1	1	20.02	0.204	2.000	Pass	
			1	187	20.04	0.205	2.000	Pass	
		256QAM	90	45	18.27	0.136	2.000	Pass	
			1	1	18.06	0.130	2.000	Pass	
			1	187	17.88	0.124	2.000	Pass	
		MCH	QPSK	90	45	22.49	0.360	2.000	Pass
				1	1	22.67	0.375	2.000	Pass
				1	187	22.09	0.328	2.000	Pass
			16QAM	90	45	21.41	0.281	2.000	Pass
				1	1	21.73	0.302	2.000	Pass
				1	187	21.24	0.270	2.000	Pass
	64QAM		90	45	19.95	0.200	2.000	Pass	
			1	1	20.1	0.207	2.000	Pass	
			1	187	19.65	0.187	2.000	Pass	
	256QAM		90	45	17.93	0.126	2.000	Pass	
			1	1	17.98	0.127	2.000	Pass	
			1	187	17.49	0.114	2.000	Pass	
	HCH	QPSK	90	45	22.1	0.329	2.000	Pass	
			1	1	22.18	0.335	2.000	Pass	
			1	187	22.27	0.342	2.000	Pass	
		16QAM	90	45	21.09	0.261	2.000	Pass	
			1	1	21.2	0.267	2.000	Pass	
			1	187	21.32	0.275	2.000	Pass	
64QAM		90	45	19.65	0.187	2.000	Pass		
		1	1	19.63	0.186	2.000	Pass		
		1	187	19.65	0.187	2.000	Pass		
256QAM		90	45	17.57	0.116	2.000	Pass		
		1	1	17.58	0.116	2.000	Pass		
		1	187	17.59	0.116	2.000	Pass		

80	LCH	QPSK	108	54	22.67	0.375	2.000	Pass
			1	1	22.44	0.356	2.000	Pass
			1	215	22.38	0.351	2.000	Pass
		16QAM	108	54	21.65	0.296	2.000	Pass
			1	1	21.55	0.290	2.000	Pass
			1	215	21.51	0.287	2.000	Pass
		64QAM	108	54	20.17	0.211	2.000	Pass
			1	1	19.89	0.198	2.000	Pass
			1	215	19.87	0.197	2.000	Pass
		256QAM	108	54	18.12	0.132	2.000	Pass
			1	1	17.88	0.124	2.000	Pass
			1	215	17.83	0.123	2.000	Pass
	MCH	QPSK	108	54	22.41	0.353	2.000	Pass
			1	1	22.7	0.378	2.000	Pass
			1	215	22.18	0.335	2.000	Pass
		16QAM	108	54	21.49	0.286	2.000	Pass
			1	1	21.76	0.304	2.000	Pass
			1	215	21.33	0.275	2.000	Pass
		64QAM	108	54	19.98	0.202	2.000	Pass
			1	1	20.19	0.212	2.000	Pass
			1	215	19.69	0.189	2.000	Pass
		256QAM	108	54	17.95	0.126	2.000	Pass
			1	1	18.05	0.129	2.000	Pass
			1	215	17.55	0.115	2.000	Pass
	HCH	QPSK	108	54	22.16	0.333	2.000	Pass
			1	1	22.29	0.344	2.000	Pass
			1	215	22.36	0.349	2.000	Pass
		16QAM	108	54	21.25	0.270	2.000	Pass
			1	1	21.33	0.275	2.000	Pass
			1	215	21.43	0.282	2.000	Pass
		64QAM	108	54	19.74	0.191	2.000	Pass
			1	1	19.7	0.189	2.000	Pass
			1	215	19.84	0.195	2.000	Pass
		256QAM	108	54	17.75	0.121	2.000	Pass
			1	1	17.64	0.118	2.000	Pass
			1	215	17.7	0.119	2.000	Pass
90	LCH	QPSK	120	60	22.75	0.382	2.000	Pass
			1	1	22.56	0.366	2.000	Pass
			1	243	22.43	0.355	2.000	Pass
		16QAM	120	60	21.87	0.312	2.000	Pass
			1	1	21.62	0.294	2.000	Pass
			1	243	21.51	0.287	2.000	Pass
		64QAM	120	60	20.3	0.217	2.000	Pass
			120	60	20.3	0.217	2.000	Pass

100		256QAM	1	1	20.09	0.207	2.000	Pass
			1	243	19.93	0.200	2.000	Pass
			120	60	18.25	0.136	2.000	Pass
			1	1	17.84	0.123	2.000	Pass
			1	243	17.72	0.120	2.000	Pass
	MCH	QPSK	120	60	22.46	0.357	2.000	Pass
			1	1	22.69	0.377	2.000	Pass
			1	243	22.22	0.338	2.000	Pass
		16QAM	120	60	21.46	0.284	2.000	Pass
			1	1	21.76	0.304	2.000	Pass
			1	243	21.25	0.270	2.000	Pass
		64QAM	120	60	19.94	0.200	2.000	Pass
			1	1	20.09	0.207	2.000	Pass
			1	243	19.6	0.185	2.000	Pass
		256QAM	120	60	17.93	0.126	2.000	Pass
			1	1	18.04	0.129	2.000	Pass
			1	243	17.5	0.114	2.000	Pass
	HCH	QPSK	120	60	22.4	0.352	2.000	Pass
			1	1	22.51	0.361	2.000	Pass
			1	243	22.34	0.348	2.000	Pass
		16QAM	120	60	21.39	0.279	2.000	Pass
			1	1	21.64	0.296	2.000	Pass
			1	243	21.48	0.285	2.000	Pass
		64QAM	120	60	19.89	0.198	2.000	Pass
			1	1	19.87	0.197	2.000	Pass
			1	243	19.77	0.192	2.000	Pass
		256QAM	120	60	17.88	0.124	2.000	Pass
			1	1	17.81	0.122	2.000	Pass
			1	243	17.69	0.119	2.000	Pass
	LCH	QPSK	135	67	22.7	0.378	2.000	Pass
			1	1	22.49	0.360	2.000	Pass
			1	271	22.49	0.360	2.000	Pass
		16QAM	135	67	21.66	0.297	2.000	Pass
			1	1	21.62	0.294	2.000	Pass
			1	271	21.57	0.291	2.000	Pass
		64QAM	135	67	20.17	0.211	2.000	Pass
			1	1	19.99	0.202	2.000	Pass
			1	271	19.94	0.200	2.000	Pass
		256QAM	135	67	18.18	0.133	2.000	Pass
			1	1	17.87	0.124	2.000	Pass
			1	271	17.78	0.122	2.000	Pass
	MCH	QPSK	135	67	22.45	0.356	2.000	Pass
			1	1	22.81	0.387	2.000	Pass

			1	271	22.2	0.337	2.000	Pass
		16QAM	135	67	21.51	0.287	2.000	Pass
			1	1	21.88	0.313	2.000	Pass
			1	271	21.28	0.272	2.000	Pass
		64QAM	135	67	19.94	0.200	2.000	Pass
			1	1	20.24	0.214	2.000	Pass
			1	271	19.68	0.188	2.000	Pass
		256QAM	135	67	17.94	0.126	2.000	Pass
			1	1	18.15	0.132	2.000	Pass
			1	271	17.45	0.113	2.000	Pass
	HCH	QPSK	135	67	22.29	0.344	2.000	Pass
			1	1	22.45	0.356	2.000	Pass
			1	271	22.44	0.356	2.000	Pass
		16QAM	135	67	21.33	0.275	2.000	Pass
			1	1	21.58	0.292	2.000	Pass
			1	271	21.51	0.287	2.000	Pass
		64QAM	135	67	19.78	0.193	2.000	Pass
			1	1	19.93	0.200	2.000	Pass
			1	271	19.86	0.196	2.000	Pass
		256QAM	135	67	17.86	0.124	2.000	Pass
			1	1	17.74	0.121	2.000	Pass
			1	271	17.74	0.121	2.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power (dBm)	EIRP (W)	Limit (W)	Verdict
NR n66								
5	LCH	QPSK	12	6	22.81	0.385	1.000	Pass
			1	1	22.79	0.384	1.000	Pass
			1	23	22.77	0.382	1.000	Pass
		16QAM	12	6	21.9	0.313	1.000	Pass
			1	1	21.84	0.308	1.000	Pass
			1	23	21.77	0.303	1.000	Pass
		64QAM	12	6	20.34	0.218	1.000	Pass
			1	1	20.47	0.225	1.000	Pass
			1	23	20.44	0.223	1.000	Pass
		256QAM	12	6	18.24	0.135	1.000	Pass
			1	1	17.75	0.120	1.000	Pass
			1	23	17.69	0.119	1.000	Pass
	MCH	QPSK	12	6	22.62	0.369	1.000	Pass
			1	1	22.73	0.378	1.000	Pass
			1	23	22.68	0.374	1.000	Pass
		16QAM	12	6	21.75	0.302	1.000	Pass
			1	1	21.68	0.297	1.000	Pass
			1	23	21.64	0.294	1.000	Pass
		64QAM	12	6	20.22	0.212	1.000	Pass
			1	1	20.36	0.219	1.000	Pass
			1	23	20.33	0.218	1.000	Pass
		256QAM	12	6	18.12	0.131	1.000	Pass
			1	1	17.71	0.119	1.000	Pass
			1	23	17.6	0.116	1.000	Pass
	HCH	QPSK	12	6	22.51	0.360	1.000	Pass
			1	1	22.52	0.361	1.000	Pass
			1	23	22.48	0.357	1.000	Pass
		16QAM	12	6	21.6	0.292	1.000	Pass
			1	1	21.46	0.282	1.000	Pass
			1	23	21.45	0.282	1.000	Pass
		64QAM	12	6	20.04	0.204	1.000	Pass
			1	1	20.14	0.208	1.000	Pass
			1	23	20.14	0.208	1.000	Pass
		256QAM	12	6	18	0.127	1.000	Pass
			1	1	17.47	0.113	1.000	Pass
			25	12	17.41	0.111	1.000	Pass
10	LCH	QPSK	1	1	22.79	0.384	1.000	Pass

			1	50	22.84	0.388	1.000	Pass
			25	12	22.69	0.375	1.000	Pass
		16QAM	1	1	21.83	0.308	1.000	Pass
			1	50	21.78	0.304	1.000	Pass
			25	12	21.69	0.298	1.000	Pass
		64QAM	1	1	20.36	0.219	1.000	Pass
			1	50	20.47	0.225	1.000	Pass
			25	12	20.42	0.222	1.000	Pass
		256QAM	1	1	18.2	0.133	1.000	Pass
			1	50	17.77	0.121	1.000	Pass
			25	12	17.66	0.118	1.000	Pass
	MCH	QPSK	1	1	22.69	0.375	1.000	Pass
			1	50	22.74	0.379	1.000	Pass
			25	12	22.56	0.364	1.000	Pass
		16QAM	1	1	21.71	0.299	1.000	Pass
			1	50	21.71	0.299	1.000	Pass
			25	12	21.52	0.286	1.000	Pass
		64QAM	1	1	20.21	0.212	1.000	Pass
			1	50	20.44	0.223	1.000	Pass
			25	12	20.19	0.211	1.000	Pass
		256QAM	1	1	18.2	0.133	1.000	Pass
			1	50	17.57	0.115	1.000	Pass
			25	12	17.53	0.114	1.000	Pass
	HCH	QPSK	1	1	22.55	0.363	1.000	Pass
			1	50	22.59	0.366	1.000	Pass
			25	12	22.37	0.348	1.000	Pass
		16QAM	1	1	21.55	0.288	1.000	Pass
			1	50	21.6	0.292	1.000	Pass
			25	12	21.39	0.278	1.000	Pass
		64QAM	1	1	20.1	0.207	1.000	Pass
			1	50	20.29	0.216	1.000	Pass
			25	12	20.18	0.210	1.000	Pass
		256QAM	1	1	18.04	0.129	1.000	Pass
			1	50	17.53	0.114	1.000	Pass
			1	104	17.28	0.108	1.000	Pass
15	LCH	QPSK	36	18	22.67	0.373	1.000	Pass
			1	1	22.81	0.385	1.000	Pass
			1	77	22.72	0.378	1.000	Pass
		16QAM	36	18	21.78	0.304	1.000	Pass
			1	1	21.82	0.307	1.000	Pass
			1	77	21.7	0.299	1.000	Pass
		64QAM	36	18	20.24	0.213	1.000	Pass
			1	1	20.52	0.228	1.000	Pass

		256QAM	1	77	20.46	0.224	1.000	Pass
			36	18	18.11	0.131	1.000	Pass
			1	1	17.74	0.120	1.000	Pass
			1	77	17.71	0.119	1.000	Pass
	MCH	QPSK	36	18	22.68	0.374	1.000	Pass
			1	1	22.83	0.387	1.000	Pass
			1	77	22.61	0.368	1.000	Pass
		16QAM	36	18	21.67	0.296	1.000	Pass
			1	1	21.74	0.301	1.000	Pass
			1	77	21.53	0.287	1.000	Pass
		64QAM	36	18	20.22	0.212	1.000	Pass
			1	1	20.51	0.227	1.000	Pass
			1	77	20.2	0.211	1.000	Pass
		256QAM	36	18	18.09	0.130	1.000	Pass
			1	1	17.8	0.122	1.000	Pass
			1	77	17.44	0.112	1.000	Pass
	HCH	QPSK	36	18	22.52	0.361	1.000	Pass
			1	1	22.62	0.369	1.000	Pass
			1	77	22.39	0.350	1.000	Pass
		16QAM	36	18	21.55	0.288	1.000	Pass
			1	1	21.6	0.292	1.000	Pass
			1	77	21.4	0.279	1.000	Pass
		64QAM	36	18	20.07	0.205	1.000	Pass
			1	1	20.31	0.217	1.000	Pass
			1	77	20.1	0.207	1.000	Pass
		256QAM	36	18	17.95	0.126	1.000	Pass
			1	1	17.53	0.114	1.000	Pass
			1	77	17.33	0.109	1.000	Pass
20	LCH	QPSK	50	25	22.78	0.383	1.000	Pass
			1	1	22.74	0.379	1.000	Pass
			1	104	22.63	0.370	1.000	Pass
		16QAM	50	25	21.68	0.297	1.000	Pass
			1	1	21.72	0.300	1.000	Pass
			1	104	21.64	0.294	1.000	Pass
		64QAM	50	25	20.31	0.217	1.000	Pass
			1	1	20.39	0.221	1.000	Pass
			1	104	20.36	0.219	1.000	Pass
		256QAM	50	25	18.22	0.134	1.000	Pass
			1	1	17.7	0.119	1.000	Pass
			1	104	17.64	0.117	1.000	Pass
	MCH	QPSK	50	25	22.66	0.372	1.000	Pass
			1	1	22.84	0.388	1.000	Pass
			1	104	22.47	0.356	1.000	Pass

		16QAM	50	25	21.64	0.294	1.000	Pass
			1	1	21.78	0.304	1.000	Pass
			1	104	21.44	0.281	1.000	Pass
		64QAM	50	25	20.2	0.211	1.000	Pass
			1	1	20.46	0.224	1.000	Pass
			1	104	20.11	0.207	1.000	Pass
		256QAM	50	25	18.11	0.131	1.000	Pass
			1	1	17.8	0.122	1.000	Pass
			1	104	17.45	0.112	1.000	Pass
	HCH	QPSK	50	25	22.56	0.364	1.000	Pass
			1	1	22.67	0.373	1.000	Pass
			1	104	22.4	0.351	1.000	Pass
		16QAM	50	25	21.55	0.288	1.000	Pass
			1	1	21.62	0.293	1.000	Pass
			1	104	21.3	0.272	1.000	Pass
		64QAM	50	25	20.11	0.207	1.000	Pass
			1	1	20.25	0.214	1.000	Pass
			1	104	20.04	0.204	1.000	Pass
		256QAM	50	25	18.01	0.128	1.000	Pass
			1	1	17.57	0.115	1.000	Pass
			1	104	17.28	0.108	1.000	Pass
25	LCH	QPSK	64	32	22.76	0.381	1.000	Pass
			1	1	22.96	0.399	1.000	Pass
			1	131	23.05	0.407	1.000	Pass
		16QAM	64	32	21.74	0.301	1.000	Pass
			1	1	21.87	0.310	1.000	Pass
			1	131	21.95	0.316	1.000	Pass
		64QAM	64	32	20.28	0.215	1.000	Pass
			1	1	20.58	0.231	1.000	Pass
			1	131	20.66	0.235	1.000	Pass
		256QAM	64	32	18.21	0.134	1.000	Pass
			1	1	17.87	0.124	1.000	Pass
			1	131	17.95	0.126	1.000	Pass
	MCH	QPSK	64	32	22.65	0.372	1.000	Pass
			1	1	23.05	0.407	1.000	Pass
			1	131	22.91	0.394	1.000	Pass
		16QAM	64	32	21.7	0.299	1.000	Pass
			1	1	21.91	0.313	1.000	Pass
			1	131	21.8	0.305	1.000	Pass
		64QAM	64	32	20.25	0.214	1.000	Pass
			1	1	20.69	0.237	1.000	Pass
			1	131	20.48	0.225	1.000	Pass
		256QAM	64	32	18.07	0.129	1.000	Pass

			1	1	17.98	0.127	1.000	Pass
			1	131	17.72	0.119	1.000	Pass
	HCH	QPSK	64	32	22.63	0.370	1.000	Pass
			1	1	22.76	0.381	1.000	Pass
			1	131	22.76	0.381	1.000	Pass
		16QAM	64	32	21.57	0.290	1.000	Pass
			1	1	21.72	0.300	1.000	Pass
			1	131	21.64	0.294	1.000	Pass
		64QAM	64	32	20.12	0.207	1.000	Pass
			1	1	20.39	0.221	1.000	Pass
			1	131	20.36	0.219	1.000	Pass
		256QAM	64	32	18.02	0.128	1.000	Pass
			1	1	17.73	0.120	1.000	Pass
			1	131	17.67	0.118	1.000	Pass
30	LCH	QPSK	80	40	22.78	0.383	1.000	Pass
			1	1	22.71	0.377	1.000	Pass
			1	158	22.53	0.361	1.000	Pass
		16QAM	80	40	21.74	0.301	1.000	Pass
			1	1	21.73	0.301	1.000	Pass
			1	158	21.57	0.290	1.000	Pass
		64QAM	80	40	20.3	0.216	1.000	Pass
			1	1	20.44	0.223	1.000	Pass
			1	158	20.24	0.213	1.000	Pass
		256QAM	80	40	18.23	0.134	1.000	Pass
			1	1	17.83	0.122	1.000	Pass
			1	158	17.59	0.116	1.000	Pass
	MCH	QPSK	80	40	22.65	0.372	1.000	Pass
			1	1	22.74	0.379	1.000	Pass
			1	158	22.38	0.349	1.000	Pass
		16QAM	80	40	21.61	0.292	1.000	Pass
			1	1	21.75	0.302	1.000	Pass
			1	158	21.38	0.277	1.000	Pass
		64QAM	80	40	20.18	0.210	1.000	Pass
			1	1	20.47	0.225	1.000	Pass
			1	158	20.14	0.208	1.000	Pass
		256QAM	80	40	18.14	0.132	1.000	Pass
			1	1	17.91	0.125	1.000	Pass
			1	158	17.41	0.111	1.000	Pass
	HCH	QPSK	80	40	22.59	0.366	1.000	Pass
			1	1	22.54	0.362	1.000	Pass
			1	158	22.33	0.345	1.000	Pass
		16QAM	80	40	21.51	0.286	1.000	Pass
			1	1	21.52	0.286	1.000	Pass

			1	158	21.29	0.272	1.000	Pass
		64QAM	80	40	20.06	0.205	1.000	Pass
			1	1	20.19	0.211	1.000	Pass
			1	158	19.98	0.201	1.000	Pass
		256QAM	80	40	18.09	0.130	1.000	Pass
			1	1	17.72	0.119	1.000	Pass
			1	158	17.32	0.109	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 n71								
5	LCH	QPSK	12	6	22.49	0.366	2.000	Pass
			1	1	22.51	0.367	2.000	Pass
			1	23	22.41	0.359	2.000	Pass
		16QAM	12	6	21.63	0.300	2.000	Pass
			1	1	21.47	0.289	2.000	Pass
			1	23	21.39	0.284	2.000	Pass
		64QAM	12	6	20.08	0.210	2.000	Pass
			1	1	20.22	0.217	2.000	Pass
			1	23	20.1	0.211	2.000	Pass
		256QAM	12	6	18.04	0.131	2.000	Pass
			1	1	17.54	0.117	2.000	Pass
			1	23	17.37	0.112	2.000	Pass
	MCH	QPSK	12	6	22.41	0.359	2.000	Pass
			1	1	22.22	0.344	2.000	Pass
			1	23	22.34	0.353	2.000	Pass
		16QAM	12	6	21.5	0.291	2.000	Pass
			1	1	21.19	0.271	2.000	Pass
			1	23	21.31	0.279	2.000	Pass
		64QAM	12	6	19.97	0.205	2.000	Pass
			1	1	19.88	0.200	2.000	Pass
			1	23	19.98	0.205	2.000	Pass
		256QAM	12	6	17.98	0.129	2.000	Pass
			1	1	17.28	0.110	2.000	Pass
			1	23	17.31	0.111	2.000	Pass
	HCH	QPSK	12	6	22.24	0.345	2.000	Pass
			1	1	22.32	0.352	2.000	Pass
			1	23	22.22	0.344	2.000	Pass
		16QAM	12	6	21.43	0.286	2.000	Pass
			1	1	21.19	0.271	2.000	Pass
			1	23	21.14	0.268	2.000	Pass
		64QAM	12	6	19.83	0.198	2.000	Pass
			1	1	19.89	0.201	2.000	Pass
			1	23	19.79	0.196	2.000	Pass
		256QAM	12	6	17.85	0.126	2.000	Pass
			1	1	17.23	0.109	2.000	Pass
			1	23	17.15	0.107	2.000	Pass
10	LCH	QPSK	25	12	22.37	0.356	2.000	Pass

			1	1	22.56	0.372	2.000	Pass
			1	50	22.29	0.349	2.000	Pass
		16QAM	25	12	21.41	0.285	2.000	Pass
			1	1	21.52	0.292	2.000	Pass
			1	50	21.25	0.275	2.000	Pass
		64QAM	25	12	19.9	0.201	2.000	Pass
			1	1	20.18	0.215	2.000	Pass
			1	50	20	0.206	2.000	Pass
		256QAM	25	12	17.91	0.127	2.000	Pass
			1	1	17.55	0.117	2.000	Pass
			1	50	17.26	0.110	2.000	Pass
	MCH	QPSK	25	12	22.42	0.360	2.000	Pass
			1	1	22.38	0.356	2.000	Pass
			1	50	22.36	0.355	2.000	Pass
		16QAM	25	12	21.44	0.287	2.000	Pass
			1	1	21.28	0.277	2.000	Pass
			1	50	21.29	0.277	2.000	Pass
		64QAM	25	12	19.88	0.200	2.000	Pass
			1	1	19.96	0.204	2.000	Pass
			1	50	20.06	0.209	2.000	Pass
		256QAM	25	12	17.89	0.127	2.000	Pass
			1	1	17.33	0.111	2.000	Pass
			1	50	17.32	0.111	2.000	Pass
	HCH	QPSK	25	12	22.27	0.348	2.000	Pass
			1	1	22.38	0.356	2.000	Pass
			1	50	22.24	0.345	2.000	Pass
		16QAM	25	12	21.32	0.279	2.000	Pass
			1	1	21.33	0.280	2.000	Pass
			1	50	21.11	0.266	2.000	Pass
		64QAM	25	12	19.83	0.198	2.000	Pass
			1	1	19.97	0.205	2.000	Pass
			1	50	19.81	0.197	2.000	Pass
		256QAM	25	12	17.75	0.123	2.000	Pass
			1	1	17.36	0.112	2.000	Pass
			1	50	17.13	0.106	2.000	Pass
15	LCH	QPSK	36	18	22.43	0.361	2.000	Pass
			1	1	22.49	0.366	2.000	Pass
			1	77	22.37	0.356	2.000	Pass
		16QAM	36	18	21.45	0.288	2.000	Pass
			1	1	21.46	0.288	2.000	Pass
			1	77	21.27	0.276	2.000	Pass
		64QAM	36	18	19.94	0.203	2.000	Pass
			1	1	20.15	0.213	2.000	Pass

20		256QAM	1	77	19.83	0.198	2.000	Pass
			36	18	17.79	0.124	2.000	Pass
			1	1	17.39	0.113	2.000	Pass
			1	77	17.26	0.110	2.000	Pass
	MCH	QPSK	36	18	22.34	0.353	2.000	Pass
			1	1	22.32	0.352	2.000	Pass
			1	77	22.47	0.364	2.000	Pass
		16QAM	36	18	21.33	0.280	2.000	Pass
			1	1	21.28	0.277	2.000	Pass
			1	77	21.44	0.287	2.000	Pass
		64QAM	36	18	19.9	0.201	2.000	Pass
			1	1	19.85	0.199	2.000	Pass
			1	77	20.07	0.209	2.000	Pass
		256QAM	36	18	17.81	0.124	2.000	Pass
			1	1	17.14	0.107	2.000	Pass
			1	77	17.32	0.111	2.000	Pass
	HCH	QPSK	36	18	22.4	0.358	2.000	Pass
			1	1	22.37	0.356	2.000	Pass
			1	77	22.2	0.342	2.000	Pass
		16QAM	36	18	21.5	0.291	2.000	Pass
			1	1	21.35	0.281	2.000	Pass
			1	77	21.18	0.270	2.000	Pass
		64QAM	36	18	19.95	0.204	2.000	Pass
			1	1	20.04	0.208	2.000	Pass
			1	77	19.92	0.202	2.000	Pass
		256QAM	36	18	17.83	0.125	2.000	Pass
			1	1	17.17	0.107	2.000	Pass
			1	77	17.14	0.107	2.000	Pass
	LCH	QPSK	50	25	22.32	0.352	2.000	Pass
			1	1	22.49	0.366	2.000	Pass
			1	104	22.38	0.356	2.000	Pass
		16QAM	50	25	21.32	0.279	2.000	Pass
			1	1	21.46	0.288	2.000	Pass
			1	104	21.35	0.281	2.000	Pass
		64QAM	50	25	19.86	0.200	2.000	Pass
			1	1	20.17	0.214	2.000	Pass
			1	104	20.02	0.207	2.000	Pass
		256QAM	50	25	17.75	0.123	2.000	Pass
			1	1	17.22	0.109	2.000	Pass
			1	104	17.25	0.109	2.000	Pass
	MCH	QPSK	50	25	22.39	0.357	2.000	Pass
			1	1	22.3	0.350	2.000	Pass
			1	104	22.42	0.360	2.000	Pass

		16QAM	50	25	21.36	0.282	2.000	Pass
			1	1	21.34	0.281	2.000	Pass
			1	104	21.35	0.281	2.000	Pass
		64QAM	50	25	19.95	0.204	2.000	Pass
			1	1	19.97	0.205	2.000	Pass
			1	104	20.02	0.207	2.000	Pass
		256QAM	50	25	17.85	0.126	2.000	Pass
			1	1	17	0.103	2.000	Pass
			1	104	17.3	0.111	2.000	Pass
	HCH	QPSK	50	25	22.42	0.360	2.000	Pass
			1	1	22.32	0.352	2.000	Pass
			1	104	22.24	0.345	2.000	Pass
		16QAM	50	25	21.41	0.285	2.000	Pass
			1	1	21.32	0.279	2.000	Pass
			1	104	21.24	0.274	2.000	Pass
		64QAM	50	25	19.88	0.200	2.000	Pass
			1	1	19.99	0.206	2.000	Pass
			1	104	19.83	0.198	2.000	Pass
		256QAM	50	25	17.8	0.124	2.000	Pass
			1	1	17.06	0.105	2.000	Pass
			1	104	17.09	0.105	2.000	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power (dBm)	EIRP (W)	Limit (W)	Verdict
NR n77 (3450-3550MHz)								
10	LCH	QPSK	12	6	18.04	0.129	1.000	Pass
			1	1	17.99	0.127	1.000	Pass
			1	22	18.01	0.128	1.000	Pass
		16QAM	12	6	17.07	0.103	1.000	Pass
			1	1	16.96	0.100	1.000	Pass
			1	22	16.95	0.100	1.000	Pass
		64QAM	12	6	15.52	0.072	1.000	Pass
			1	1	15.22	0.067	1.000	Pass
			1	22	15.23	0.067	1.000	Pass
		256QAM	12	6	13.57	0.046	1.000	Pass
			1	1	13.56	0.046	1.000	Pass
			1	22	13.6	0.046	1.000	Pass
	MCH	QPSK	12	6	18.12	0.131	1.000	Pass
			1	1	18.01	0.128	1.000	Pass
			1	22	18.08	0.130	1.000	Pass
		16QAM	12	6	17.11	0.104	1.000	Pass
			1	1	16.97	0.101	1.000	Pass
			1	22	17.02	0.102	1.000	Pass
		64QAM	12	6	15.53	0.072	1.000	Pass
			1	1	15.29	0.068	1.000	Pass
			1	22	15.3	0.069	1.000	Pass
		256QAM	12	6	13.6	0.046	1.000	Pass
			1	1	13.63	0.047	1.000	Pass
			1	22	13.63	0.047	1.000	Pass
	HCH	QPSK	12	6	17.99	0.127	1.000	Pass
			1	1	17.93	0.126	1.000	Pass
			1	22	18.02	0.128	1.000	Pass
		16QAM	12	6	16.97	0.101	1.000	Pass
			1	1	17.04	0.102	1.000	Pass
			1	22	17.07	0.103	1.000	Pass
		64QAM	12	6	15.51	0.072	1.000	Pass
			1	1	15.46	0.071	1.000	Pass
			1	22	15.57	0.073	1.000	Pass
		256QAM	12	6	13.46	0.045	1.000	Pass
			1	1	13.57	0.046	1.000	Pass
			1	22	13.62	0.047	1.000	Pass
20	LCH	QPSK	25	12	18.14	0.132	1.000	Pass

			1	1	18.02	0.128	1.000	Pass
			1	49	18.17	0.133	1.000	Pass
		16QAM	25	12	17.15	0.105	1.000	Pass
			1	1	16.97	0.101	1.000	Pass
			1	49	17.14	0.105	1.000	Pass
		64QAM	25	12	15.6	0.073	1.000	Pass
			1	1	15.3	0.069	1.000	Pass
			1	49	15.49	0.072	1.000	Pass
		256QAM	25	12	13.59	0.046	1.000	Pass
			1	1	13.62	0.047	1.000	Pass
			1	49	13.8	0.049	1.000	Pass
	MCH	QPSK	25	12	18.19	0.133	1.000	Pass
			1	1	18.07	0.130	1.000	Pass
			1	49	18.17	0.133	1.000	Pass
		16QAM	25	12	17.15	0.105	1.000	Pass
			1	1	17.02	0.102	1.000	Pass
			1	49	17.1	0.104	1.000	Pass
		64QAM	25	12	15.64	0.074	1.000	Pass
			1	1	15.34	0.069	1.000	Pass
			1	49	15.39	0.070	1.000	Pass
		256QAM	25	12	13.61	0.046	1.000	Pass
			1	1	13.7	0.047	1.000	Pass
			1	49	13.74	0.048	1.000	Pass
	HCH	QPSK	25	12	18.26	0.136	1.000	Pass
			1	1	18.14	0.132	1.000	Pass
			1	49	18.07	0.130	1.000	Pass
		16QAM	25	12	17.23	0.107	1.000	Pass
			1	1	17.1	0.104	1.000	Pass
			1	49	17.09	0.104	1.000	Pass
		64QAM	25	12	15.74	0.076	1.000	Pass
			1	1	15.31	0.069	1.000	Pass
			1	49	15.37	0.070	1.000	Pass
		256QAM	25	12	13.63	0.047	1.000	Pass
			1	1	13.67	0.047	1.000	Pass
			1	49	13.72	0.048	1.000	Pass
30	LCH	QPSK	36	18	17.97	0.127	1.000	Pass
			1	1	18.03	0.129	1.000	Pass
			1	76	18.11	0.131	1.000	Pass
		16QAM	36	18	16.96	0.100	1.000	Pass
			1	1	16.96	0.100	1.000	Pass
			1	76	17.05	0.103	1.000	Pass
		64QAM	36	18	15.41	0.070	1.000	Pass
			1	1	15.29	0.068	1.000	Pass

40		256QAM	1	76	15.35	0.069	1.000	Pass
			36	18	13.46	0.045	1.000	Pass
			1	1	13.59	0.046	1.000	Pass
			1	76	13.66	0.047	1.000	Pass
	MCH	QPSK	36	18	18.11	0.131	1.000	Pass
			1	1	18.17	0.133	1.000	Pass
			1	76	18.17	0.133	1.000	Pass
		16QAM	36	18	17.1	0.104	1.000	Pass
			1	1	17.19	0.106	1.000	Pass
			1	76	17.09	0.104	1.000	Pass
		64QAM	36	18	15.56	0.073	1.000	Pass
			1	1	15.49	0.072	1.000	Pass
			1	76	15.4	0.070	1.000	Pass
		256QAM	36	18	13.59	0.046	1.000	Pass
			1	1	13.79	0.048	1.000	Pass
			1	76	13.78	0.048	1.000	Pass
	HCH	QPSK	36	18	18.26	0.136	1.000	Pass
			1	1	18.32	0.137	1.000	Pass
			1	76	18.15	0.132	1.000	Pass
		16QAM	36	18	17.27	0.108	1.000	Pass
			1	1	17.25	0.107	1.000	Pass
			1	76	17.12	0.104	1.000	Pass
		64QAM	36	18	15.7	0.075	1.000	Pass
			1	1	15.54	0.072	1.000	Pass
			1	76	15.42	0.070	1.000	Pass
		256QAM	36	18	13.73	0.048	1.000	Pass
			1	1	13.87	0.049	1.000	Pass
			1	76	13.75	0.048	1.000	Pass
	LCH	QPSK	50	25	18.18	0.133	1.000	Pass
			1	1	18.2	0.134	1.000	Pass
			1	104	18.22	0.134	1.000	Pass
		16QAM	50	25	17.16	0.105	1.000	Pass
			1	1	17.12	0.104	1.000	Pass
			1	104	17.16	0.105	1.000	Pass
		64QAM	50	25	15.7	0.075	1.000	Pass
			1	1	15.38	0.070	1.000	Pass
			1	104	15.38	0.070	1.000	Pass
		256QAM	50	25	13.7	0.047	1.000	Pass
			1	1	13.73	0.048	1.000	Pass
			1	104	13.76	0.048	1.000	Pass
	MCH	QPSK	50	25	18.15	0.132	1.000	Pass
			1	1	18.31	0.137	1.000	Pass
			1	104	18.24	0.135	1.000	Pass

		16QAM	50	25	17.11	0.104	1.000	Pass
			1	1	17.24	0.107	1.000	Pass
			1	104	17.13	0.104	1.000	Pass
		64QAM	50	25	15.65	0.074	1.000	Pass
			1	1	15.56	0.073	1.000	Pass
			1	104	15.51	0.072	1.000	Pass
		256QAM	50	25	13.7	0.047	1.000	Pass
			1	1	13.9	0.050	1.000	Pass
			1	104	13.83	0.049	1.000	Pass
	HCH	QPSK	50	25	18.14	0.132	1.000	Pass
			1	1	18.19	0.133	1.000	Pass
			1	104	18.16	0.132	1.000	Pass
		16QAM	50	25	17.16	0.105	1.000	Pass
			1	1	17.13	0.104	1.000	Pass
			1	104	17.09	0.104	1.000	Pass
		64QAM	50	25	15.63	0.074	1.000	Pass
			1	1	15.48	0.071	1.000	Pass
			1	104	15.47	0.071	1.000	Pass
		256QAM	50	25	13.68	0.047	1.000	Pass
			1	1	13.84	0.049	1.000	Pass
			1	104	13.77	0.048	1.000	Pass
50	LCH	QPSK	64	32	17.87	0.124	1.000	Pass
			1	1	17.84	0.123	1.000	Pass
			1	131	17.69	0.119	1.000	Pass
		16QAM	64	32	16.91	0.099	1.000	Pass
			1	1	16.75	0.096	1.000	Pass
			1	131	16.62	0.093	1.000	Pass
		64QAM	64	32	15.4	0.070	1.000	Pass
			1	1	15.16	0.066	1.000	Pass
			1	131	14.96	0.063	1.000	Pass
		256QAM	64	32	13.4	0.044	1.000	Pass
			1	1	13.47	0.045	1.000	Pass
			1	131	13.26	0.043	1.000	Pass
	MCH	QPSK	64	32	17.9	0.125	1.000	Pass
			1	1	18.1	0.131	1.000	Pass
			1	131	17.84	0.123	1.000	Pass
		16QAM	64	32	16.93	0.100	1.000	Pass
			1	1	17.08	0.103	1.000	Pass
			1	131	16.87	0.098	1.000	Pass
		64QAM	64	32	15.41	0.070	1.000	Pass
			1	1	15.32	0.069	1.000	Pass
			1	131	15.06	0.065	1.000	Pass
		256QAM	64	32	13.43	0.045	1.000	Pass

			1	1	13.62	0.047	1.000	Pass
			1	131	13.4	0.044	1.000	Pass
			64	32	17.8	0.122	1.000	Pass
	HCH	QPSK	1	1	17.8	0.122	1.000	Pass
			1	131	17.83	0.123	1.000	Pass
			64	32	16.84	0.098	1.000	Pass
		16QAM	1	1	16.74	0.095	1.000	Pass
			1	131	16.79	0.097	1.000	Pass
			64	32	15.29	0.068	1.000	Pass
		64QAM	1	1	15.05	0.065	1.000	Pass
			1	131	15.12	0.066	1.000	Pass
			64	32	13.29	0.043	1.000	Pass
		256QAM	1	1	13.42	0.044	1.000	Pass
			1	131	13.4	0.044	1.000	Pass
			81	40	17.99	0.127	1.000	Pass
60	LCH	QPSK	1	1	17.97	0.127	1.000	Pass
			1	160	17.76	0.121	1.000	Pass
			81	40	17.02	0.102	1.000	Pass
		16QAM	1	1	16.91	0.099	1.000	Pass
			1	160	16.68	0.094	1.000	Pass
			81	40	15.45	0.071	1.000	Pass
		64QAM	1	1	15.27	0.068	1.000	Pass
			1	160	15.05	0.065	1.000	Pass
			81	40	13.47	0.045	1.000	Pass
		256QAM	1	1	13.59	0.046	1.000	Pass
			1	160	13.38	0.044	1.000	Pass
			81	40	17.95	0.126	1.000	Pass
	MCH	QPSK	1	1	18.02	0.128	1.000	Pass
			1	160	17.83	0.123	1.000	Pass
			81	40	17.02	0.102	1.000	Pass
		16QAM	1	1	17	0.101	1.000	Pass
			1	160	16.81	0.097	1.000	Pass
			81	40	15.42	0.070	1.000	Pass
		64QAM	1	1	15.36	0.070	1.000	Pass
			1	160	15.11	0.066	1.000	Pass
			81	40	13.46	0.045	1.000	Pass
		256QAM	1	1	13.59	0.046	1.000	Pass
			1	160	13.42	0.044	1.000	Pass
			81	40	17.94	0.126	1.000	Pass
	HCH	QPSK	1	1	17.89	0.124	1.000	Pass
			1	160	17.93	0.126	1.000	Pass
			81	40	17.01	0.102	1.000	Pass
		16QAM	1	1	16.83	0.097	1.000	Pass
			1	1	16.83	0.097	1.000	Pass

70	LCH	64QAM	1	160	16.86	0.098	1.000	Pass
			81	40	15.48	0.071	1.000	Pass
			1	1	15.16	0.066	1.000	Pass
		256QAM	1	160	15.2	0.067	1.000	Pass
			81	40	13.51	0.045	1.000	Pass
			1	1	13.48	0.045	1.000	Pass
		64QAM	1	160	13.51	0.045	1.000	Pass
			81	40	13.51	0.045	1.000	Pass
			1	1	13.48	0.045	1.000	Pass
	MCH	QPSK	90	45	17.96	0.126	1.000	Pass
			1	1	17.85	0.123	1.000	Pass
			1	187	17.88	0.124	1.000	Pass
		16QAM	90	45	16.93	0.100	1.000	Pass
			1	1	16.81	0.097	1.000	Pass
			1	187	16.79	0.097	1.000	Pass
		64QAM	90	45	15.43	0.071	1.000	Pass
			1	1	15.21	0.067	1.000	Pass
			1	187	15.15	0.066	1.000	Pass
		256QAM	90	45	13.44	0.045	1.000	Pass
			1	1	13.47	0.045	1.000	Pass
			1	187	13.46	0.045	1.000	Pass
		QPSK	90	45	17.95	0.126	1.000	Pass
			1	1	17.96	0.126	1.000	Pass
			1	187	17.9	0.125	1.000	Pass
		16QAM	90	45	17	0.101	1.000	Pass
			1	1	16.89	0.099	1.000	Pass
			1	187	16.8	0.097	1.000	Pass
		64QAM	90	45	15.41	0.070	1.000	Pass
			1	1	15.25	0.068	1.000	Pass
			1	187	15.16	0.066	1.000	Pass
		256QAM	90	45	13.43	0.045	1.000	Pass
			1	1	13.54	0.046	1.000	Pass
			1	187	13.42	0.044	1.000	Pass
	HCH	QPSK	90	45	18.03	0.129	1.000	Pass
			1	1	18.12	0.131	1.000	Pass
			1	187	17.8	0.122	1.000	Pass
		16QAM	90	45	17.08	0.103	1.000	Pass
			1	1	17.06	0.103	1.000	Pass
			1	187	16.74	0.095	1.000	Pass
		64QAM	90	45	15.52	0.072	1.000	Pass
			1	1	15.41	0.070	1.000	Pass
			1	187	15.11	0.066	1.000	Pass
		256QAM	90	45	13.51	0.045	1.000	Pass
			1	1	13.76	0.048	1.000	Pass
			1	187	13.39	0.044	1.000	Pass

80	LCH	QPSK	108	54	18	0.128	1.000	Pass
			1	1	17.93	0.126	1.000	Pass
			1	215	17.87	0.124	1.000	Pass
		16QAM	108	54	16.97	0.101	1.000	Pass
			1	1	16.84	0.098	1.000	Pass
			1	215	16.82	0.097	1.000	Pass
		64QAM	108	54	15.56	0.073	1.000	Pass
			1	1	15.2	0.067	1.000	Pass
			1	215	15.16	0.066	1.000	Pass
		256QAM	108	54	13.44	0.045	1.000	Pass
			1	1	13.56	0.046	1.000	Pass
			1	215	13.49	0.045	1.000	Pass
	MCH	QPSK	108	54	17.97	0.127	1.000	Pass
			1	1	17.92	0.125	1.000	Pass
			1	215	17.89	0.124	1.000	Pass
		16QAM	108	54	17.01	0.102	1.000	Pass
			1	1	16.89	0.099	1.000	Pass
			1	215	16.81	0.097	1.000	Pass
		64QAM	108	54	15.5	0.072	1.000	Pass
			1	1	15.18	0.067	1.000	Pass
			1	215	15.16	0.066	1.000	Pass
		256QAM	108	54	13.48	0.045	1.000	Pass
			1	1	13.51	0.045	1.000	Pass
			1	215	13.43	0.045	1.000	Pass
	HCH	QPSK	108	54	17.98	0.127	1.000	Pass
			1	1	17.97	0.127	1.000	Pass
			1	215	17.9	0.125	1.000	Pass
		16QAM	108	54	16.99	0.101	1.000	Pass
			1	1	16.92	0.100	1.000	Pass
			1	215	16.87	0.098	1.000	Pass
		64QAM	108	54	15.46	0.071	1.000	Pass
			1	1	15.21	0.067	1.000	Pass
			1	215	15.06	0.065	1.000	Pass
		256QAM	108	54	13.45	0.045	1.000	Pass
			1	1	13.54	0.046	1.000	Pass
			1	215	13.38	0.044	1.000	Pass
90	LCH	QPSK	120	60	17.93	0.126	1.000	Pass
			1	1	17.85	0.123	1.000	Pass
			1	243	17.98	0.127	1.000	Pass
		16QAM	120	60	16.87	0.098	1.000	Pass
			1	1	16.83	0.097	1.000	Pass
			1	243	16.93	0.100	1.000	Pass
		64QAM	120	60	15.42	0.070	1.000	Pass

			1	1	15.15	0.066	1.000	Pass
			1	243	15.24	0.068	1.000	Pass
		256QAM	120	60	13.37	0.044	1.000	Pass
			1	1	13.43	0.045	1.000	Pass
			1	243	13.6	0.046	1.000	Pass
	MCH	QPSK	120	60	17.96	0.126	1.000	Pass
			1	1	17.89	0.124	1.000	Pass
			1	243	17.93	0.126	1.000	Pass
		16QAM	120	60	17.04	0.102	1.000	Pass
			1	1	16.82	0.097	1.000	Pass
			1	243	16.86	0.098	1.000	Pass
		64QAM	120	60	15.48	0.071	1.000	Pass
			1	1	15.15	0.066	1.000	Pass
			1	243	15.25	0.068	1.000	Pass
		256QAM	120	60	13.47	0.045	1.000	Pass
			1	1	13.46	0.045	1.000	Pass
			1	243	13.56	0.046	1.000	Pass
	HCH	QPSK	120	60	18.1	0.131	1.000	Pass
			1	1	18.02	0.128	1.000	Pass
			1	243	17.88	0.124	1.000	Pass
		16QAM	120	60	17.07	0.103	1.000	Pass
			1	1	16.88	0.099	1.000	Pass
			1	243	16.81	0.097	1.000	Pass
		64QAM	120	60	15.57	0.073	1.000	Pass
			1	1	15.19	0.067	1.000	Pass
			1	243	15.13	0.066	1.000	Pass
		256QAM	120	60	13.57	0.046	1.000	Pass
			1	1	13.51	0.045	1.000	Pass
			1	243	13.43	0.045	1.000	Pass
100	MCH	QPSK	135	67	17.99	0.127	1.000	Pass
			1	1	17.92	0.125	1.000	Pass
			1	271	17.94	0.126	1.000	Pass
		16QAM	135	67	16.99	0.101	1.000	Pass
			1	1	16.89	0.099	1.000	Pass
			1	271	16.85	0.098	1.000	Pass
		64QAM	135	67	15.45	0.071	1.000	Pass
			1	1	15.18	0.067	1.000	Pass
			1	271	15.19	0.067	1.000	Pass
		256QAM	135	67	13.46	0.045	1.000	Pass
			1	1	13.47	0.045	1.000	Pass
			1	271	13.49	0.045	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 n77 (3700-3980MHz)								
10	LCH	QPSK	12	6	18.1	0.160	1.000	Pass
			1	1	17.93	0.153	1.000	Pass
			1	22	18.07	0.158	1.000	Pass
		16QAM	12	6	17.05	0.125	1.000	Pass
			1	1	17.1	0.127	1.000	Pass
			1	22	17.14	0.128	1.000	Pass
		64QAM	12	6	15.57	0.089	1.000	Pass
			1	1	15.39	0.086	1.000	Pass
			1	22	15.54	0.089	1.000	Pass
		256QAM	12	6	13.53	0.056	1.000	Pass
			1	1	13.46	0.055	1.000	Pass
			1	22	13.52	0.056	1.000	Pass
	MCH	QPSK	12	6	18.37	0.170	1.000	Pass
			1	1	18.31	0.167	1.000	Pass
			1	22	18.27	0.166	1.000	Pass
		16QAM	12	6	17.35	0.134	1.000	Pass
			1	1	17.46	0.138	1.000	Pass
			1	22	17.38	0.135	1.000	Pass
		64QAM	12	6	15.92	0.097	1.000	Pass
			1	1	15.84	0.095	1.000	Pass
			1	22	15.75	0.093	1.000	Pass
		256QAM	12	6	13.85	0.060	1.000	Pass
			1	1	13.9	0.061	1.000	Pass
			1	22	13.85	0.060	1.000	Pass
	HCH	QPSK	12	6	18.48	0.174	1.000	Pass
			1	1	18.43	0.172	1.000	Pass
			1	22	18.49	0.175	1.000	Pass
		16QAM	12	6	17.47	0.138	1.000	Pass
			1	1	17.5	0.139	1.000	Pass
			1	22	17.56	0.141	1.000	Pass
		64QAM	12	6	16.01	0.099	1.000	Pass
			1	1	15.93	0.097	1.000	Pass
			1	22	15.99	0.098	1.000	Pass
		256QAM	12	6	14.01	0.062	1.000	Pass
			1	1	13.97	0.062	1.000	Pass
			1	22	14.02	0.062	1.000	Pass
20	LCH	QPSK	25	12	18.2	0.163	1.000	Pass

			1	1	18.12	0.160	1.000	Pass
			1	49	18.11	0.160	1.000	Pass
		16QAM	25	12	17.23	0.131	1.000	Pass
			1	1	17.25	0.131	1.000	Pass
			1	49	17.22	0.130	1.000	Pass
		64QAM	25	12	15.7	0.092	1.000	Pass
			1	1	15.64	0.091	1.000	Pass
			1	49	15.67	0.091	1.000	Pass
		256QAM	25	12	13.7	0.058	1.000	Pass
			1	1	13.7	0.058	1.000	Pass
			1	49	13.7	0.058	1.000	Pass
	MCH	QPSK	25	12	18.47	0.174	1.000	Pass
			1	1	18.31	0.167	1.000	Pass
			1	49	18.32	0.168	1.000	Pass
		16QAM	25	12	17.53	0.140	1.000	Pass
			1	1	17.38	0.135	1.000	Pass
			1	49	17.42	0.136	1.000	Pass
		64QAM	25	12	15.97	0.098	1.000	Pass
			1	1	15.81	0.094	1.000	Pass
			1	49	15.85	0.095	1.000	Pass
		256QAM	25	12	13.93	0.061	1.000	Pass
			1	1	13.81	0.059	1.000	Pass
			1	49	13.85	0.060	1.000	Pass
	HCH	QPSK	25	12	18.66	0.182	1.000	Pass
			1	1	18.62	0.180	1.000	Pass
			1	49	18.61	0.179	1.000	Pass
		16QAM	25	12	17.7	0.146	1.000	Pass
			1	1	17.71	0.146	1.000	Pass
			1	49	17.62	0.143	1.000	Pass
		64QAM	25	12	16.17	0.102	1.000	Pass
			1	1	16.12	0.101	1.000	Pass
			1	49	16.07	0.100	1.000	Pass
		256QAM	25	12	14.13	0.064	1.000	Pass
			1	1	14.19	0.065	1.000	Pass
			1	49	14.13	0.064	1.000	Pass
30	LCH	QPSK	36	18	18.1	0.160	1.000	Pass
			1	1	18.01	0.156	1.000	Pass
			1	76	18.17	0.162	1.000	Pass
		16QAM	36	18	17.14	0.128	1.000	Pass
			1	1	17.11	0.127	1.000	Pass
			1	76	17.31	0.133	1.000	Pass
		64QAM	36	18	15.55	0.089	1.000	Pass
			1	1	15.55	0.089	1.000	Pass

40		256QAM	1	76	15.66	0.091	1.000	Pass
			36	18	13.61	0.057	1.000	Pass
			1	1	13.58	0.056	1.000	Pass
			1	76	13.68	0.058	1.000	Pass
	MCH	QPSK	36	18	18.46	0.173	1.000	Pass
			1	1	18.36	0.169	1.000	Pass
			1	76	18.4	0.171	1.000	Pass
		16QAM	36	18	17.43	0.137	1.000	Pass
			1	1	17.34	0.134	1.000	Pass
			1	76	17.43	0.137	1.000	Pass
		64QAM	36	18	15.89	0.096	1.000	Pass
			1	1	15.82	0.094	1.000	Pass
			1	76	15.87	0.095	1.000	Pass
		256QAM	36	18	13.95	0.061	1.000	Pass
			1	1	13.83	0.060	1.000	Pass
			1	76	13.89	0.061	1.000	Pass
	HCH	QPSK	36	18	18.69	0.183	1.000	Pass
			1	1	18.78	0.187	1.000	Pass
			1	76	18.57	0.178	1.000	Pass
		16QAM	36	18	17.66	0.144	1.000	Pass
			1	1	17.81	0.149	1.000	Pass
			1	76	17.56	0.141	1.000	Pass
		64QAM	36	18	16.17	0.102	1.000	Pass
			1	1	16.36	0.107	1.000	Pass
			1	76	16.13	0.101	1.000	Pass
		256QAM	36	18	14.19	0.065	1.000	Pass
			1	1	14.34	0.067	1.000	Pass
			1	76	14.11	0.064	1.000	Pass
	LCH	QPSK	50	25	18.18	0.163	1.000	Pass
			1	1	18.29	0.167	1.000	Pass
			1	104	18.16	0.162	1.000	Pass
		16QAM	50	25	17.21	0.130	1.000	Pass
			1	1	17.32	0.133	1.000	Pass
			1	104	17.17	0.129	1.000	Pass
		64QAM	50	25	15.66	0.091	1.000	Pass
			1	1	15.8	0.094	1.000	Pass
			1	104	15.69	0.092	1.000	Pass
		256QAM	50	25	13.72	0.058	1.000	Pass
			1	1	13.78	0.059	1.000	Pass
			1	104	13.7	0.058	1.000	Pass
	MCH	QPSK	50	25	18.41	0.171	1.000	Pass
			1	1	18.49	0.175	1.000	Pass
			1	104	18.37	0.170	1.000	Pass

		16QAM	50	25	17.49	0.139	1.000	Pass
			1	1	17.56	0.141	1.000	Pass
			1	104	17.44	0.137	1.000	Pass
		64QAM	50	25	15.92	0.097	1.000	Pass
			1	1	16.04	0.099	1.000	Pass
			1	104	15.97	0.098	1.000	Pass
		256QAM	50	25	13.97	0.062	1.000	Pass
			1	1	14.03	0.063	1.000	Pass
			1	104	13.97	0.062	1.000	Pass
	HCH	QPSK	50	25	18.56	0.177	1.000	Pass
			1	1	18.65	0.181	1.000	Pass
			1	104	18.58	0.178	1.000	Pass
		16QAM	50	25	17.61	0.143	1.000	Pass
			1	1	17.72	0.146	1.000	Pass
			1	104	17.63	0.143	1.000	Pass
		64QAM	50	25	16.03	0.099	1.000	Pass
			1	1	16.23	0.104	1.000	Pass
			1	104	16.1	0.101	1.000	Pass
		256QAM	50	25	14.13	0.064	1.000	Pass
			1	1	14.22	0.065	1.000	Pass
			1	104	14.12	0.064	1.000	Pass
50	LCH	QPSK	64	32	17.95	0.154	1.000	Pass
			1	1	17.85	0.151	1.000	Pass
			1	131	17.82	0.150	1.000	Pass
		16QAM	64	32	16.92	0.122	1.000	Pass
			1	1	16.86	0.120	1.000	Pass
			1	131	16.85	0.120	1.000	Pass
		64QAM	64	32	15.49	0.087	1.000	Pass
			1	1	15.32	0.084	1.000	Pass
			1	131	15.32	0.084	1.000	Pass
		256QAM	64	32	13.45	0.055	1.000	Pass
			1	1	13.38	0.054	1.000	Pass
			1	131	13.41	0.054	1.000	Pass
	MCH	QPSK	64	32	18.28	0.166	1.000	Pass
			1	1	18.12	0.160	1.000	Pass
			1	131	18.26	0.166	1.000	Pass
		16QAM	64	32	17.28	0.132	1.000	Pass
			1	1	17.2	0.130	1.000	Pass
			1	131	17.29	0.132	1.000	Pass
		64QAM	64	32	15.77	0.093	1.000	Pass
			1	1	15.68	0.091	1.000	Pass
			1	131	15.82	0.094	1.000	Pass
		256QAM	64	32	13.75	0.059	1.000	Pass

			1	1	13.65	0.057	1.000	Pass
			1	131	13.87	0.060	1.000	Pass
	HCH	QPSK	64	32	18.38	0.170	1.000	Pass
			1	1	18.56	0.177	1.000	Pass
			1	131	18.18	0.163	1.000	Pass
		16QAM	64	32	17.4	0.136	1.000	Pass
			1	1	17.69	0.145	1.000	Pass
			1	131	17.33	0.134	1.000	Pass
		64QAM	64	32	15.98	0.098	1.000	Pass
			1	1	16.07	0.100	1.000	Pass
			1	131	15.72	0.092	1.000	Pass
		256QAM	64	32	13.86	0.060	1.000	Pass
			1	1	14.14	0.064	1.000	Pass
			1	131	13.77	0.059	1.000	Pass
60	LCH	QPSK	81	40	17.9	0.152	1.000	Pass
			1	1	17.91	0.153	1.000	Pass
			1	160	17.82	0.150	1.000	Pass
		16QAM	81	40	16.9	0.121	1.000	Pass
			1	1	16.99	0.124	1.000	Pass
			1	160	16.89	0.121	1.000	Pass
		64QAM	81	40	15.44	0.086	1.000	Pass
			1	1	15.35	0.085	1.000	Pass
			1	160	15.29	0.084	1.000	Pass
		256QAM	81	40	13.45	0.055	1.000	Pass
			1	1	13.37	0.054	1.000	Pass
			1	160	13.36	0.054	1.000	Pass
	MCH	QPSK	81	40	18.2	0.163	1.000	Pass
			1	1	18.11	0.160	1.000	Pass
			1	160	18.19	0.163	1.000	Pass
		16QAM	81	40	17.22	0.130	1.000	Pass
			1	1	17.16	0.129	1.000	Pass
			1	160	17.25	0.131	1.000	Pass
		64QAM	81	40	15.78	0.094	1.000	Pass
			1	1	15.62	0.090	1.000	Pass
			1	160	15.74	0.093	1.000	Pass
		256QAM	81	40	13.73	0.058	1.000	Pass
			1	1	13.66	0.057	1.000	Pass
			1	160	13.78	0.059	1.000	Pass
	HCH	QPSK	81	40	18.28	0.166	1.000	Pass
			1	1	18.23	0.164	1.000	Pass
			1	160	18.16	0.162	1.000	Pass
		16QAM	81	40	17.3	0.133	1.000	Pass
			1	1	17.36	0.135	1.000	Pass

70			1	160	17.23	0.131	1.000	Pass
			81	40	15.83	0.095	1.000	Pass
		64QAM	1	1	15.75	0.093	1.000	Pass
			1	160	15.64	0.091	1.000	Pass
		256QAM	81	40	13.78	0.059	1.000	Pass
			1	1	13.75	0.059	1.000	Pass
			1	160	13.61	0.057	1.000	Pass
	LCH	QPSK	90	45	17.93	0.153	1.000	Pass
			1	1	17.79	0.149	1.000	Pass
			1	187	17.89	0.152	1.000	Pass
		16QAM	90	45	16.92	0.122	1.000	Pass
			1	1	16.77	0.117	1.000	Pass
			1	187	16.89	0.121	1.000	Pass
		64QAM	90	45	15.37	0.085	1.000	Pass
			1	1	15.27	0.083	1.000	Pass
			1	187	15.38	0.085	1.000	Pass
		256QAM	90	45	13.45	0.055	1.000	Pass
			1	1	13.38	0.054	1.000	Pass
			1	187	13.51	0.055	1.000	Pass
	MCH	QPSK	90	45	18.25	0.165	1.000	Pass
			1	1	18.11	0.160	1.000	Pass
			1	187	18.1	0.160	1.000	Pass
		16QAM	90	45	17.27	0.132	1.000	Pass
			1	1	17.22	0.130	1.000	Pass
			1	187	17.19	0.129	1.000	Pass
		64QAM	90	45	15.8	0.094	1.000	Pass
			1	1	15.66	0.091	1.000	Pass
			1	187	15.6	0.090	1.000	Pass
		256QAM	90	45	13.78	0.059	1.000	Pass
			1	1	13.74	0.058	1.000	Pass
			1	187	13.67	0.058	1.000	Pass
	HCH	QPSK	90	45	18.34	0.169	1.000	Pass
			1	1	18.14	0.161	1.000	Pass
			1	187	18.24	0.165	1.000	Pass
		16QAM	90	45	17.31	0.133	1.000	Pass
			1	1	17.17	0.129	1.000	Pass
			1	187	17.3	0.133	1.000	Pass
		64QAM	90	45	15.83	0.095	1.000	Pass
			1	1	15.65	0.091	1.000	Pass
			1	187	15.73	0.092	1.000	Pass
		256QAM	90	45	13.78	0.059	1.000	Pass
			1	1	13.69	0.058	1.000	Pass
			1	187	13.74	0.058	1.000	Pass

80	LCH	QPSK	108	54	17.96	0.155	1.000	Pass
			1	1	17.93	0.153	1.000	Pass
			1	215	17.91	0.153	1.000	Pass
		16QAM	108	54	16.91	0.121	1.000	Pass
			1	1	16.95	0.122	1.000	Pass
			1	215	16.91	0.121	1.000	Pass
		64QAM	108	54	15.46	0.087	1.000	Pass
			1	1	15.36	0.085	1.000	Pass
			1	215	15.31	0.084	1.000	Pass
		256QAM	108	54	13.43	0.054	1.000	Pass
			1	1	13.41	0.054	1.000	Pass
			1	215	13.41	0.054	1.000	Pass
	MCH	QPSK	108	54	18.23	0.164	1.000	Pass
			1	1	18.14	0.161	1.000	Pass
			1	215	18.09	0.159	1.000	Pass
		16QAM	108	54	17.23	0.131	1.000	Pass
			1	1	17.15	0.128	1.000	Pass
			1	215	17.13	0.128	1.000	Pass
		64QAM	108	54	15.75	0.093	1.000	Pass
			1	1	15.65	0.091	1.000	Pass
			1	215	15.57	0.089	1.000	Pass
		256QAM	108	54	13.69	0.058	1.000	Pass
			1	1	13.73	0.058	1.000	Pass
			1	215	13.66	0.057	1.000	Pass
	HCH	QPSK	108	54	18.33	0.168	1.000	Pass
			1	1	18.19	0.163	1.000	Pass
			1	215	18.13	0.161	1.000	Pass
		16QAM	108	54	17.29	0.132	1.000	Pass
			1	1	17.24	0.131	1.000	Pass
			1	215	17.2	0.130	1.000	Pass
		64QAM	108	54	15.84	0.095	1.000	Pass
			1	1	15.77	0.093	1.000	Pass
			1	215	15.68	0.091	1.000	Pass
		256QAM	108	54	13.8	0.059	1.000	Pass
			1	1	13.7	0.058	1.000	Pass
			1	215	13.67	0.058	1.000	Pass
90	LCH	QPSK	120	60	17.92	0.153	1.000	Pass
			1	1	17.84	0.150	1.000	Pass
			1	243	18.06	0.158	1.000	Pass
		16QAM	120	60	16.95	0.122	1.000	Pass
			1	1	16.86	0.120	1.000	Pass
			1	243	17.08	0.126	1.000	Pass
		64QAM	120	60	15.41	0.086	1.000	Pass

100			1	1	15.23	0.082	1.000	Pass
			1	243	15.53	0.088	1.000	Pass
		256QAM	120	60	13.38	0.054	1.000	Pass
			1	1	13.36	0.054	1.000	Pass
			1	243	13.61	0.057	1.000	Pass
	MCH	QPSK	120	60	18.25	0.165	1.000	Pass
			1	1	18.03	0.157	1.000	Pass
			1	243	18.27	0.166	1.000	Pass
		16QAM	120	60	17.28	0.132	1.000	Pass
			1	1	17.03	0.125	1.000	Pass
			1	243	17.28	0.132	1.000	Pass
		64QAM	120	60	15.78	0.094	1.000	Pass
			1	1	15.5	0.088	1.000	Pass
			1	243	15.76	0.093	1.000	Pass
		256QAM	120	60	13.72	0.058	1.000	Pass
			1	1	13.6	0.057	1.000	Pass
			1	243	13.86	0.060	1.000	Pass
	HCH	QPSK	120	60	18.33	0.168	1.000	Pass
			1	1	18.28	0.166	1.000	Pass
			1	243	18.1	0.160	1.000	Pass
		16QAM	120	60	17.37	0.135	1.000	Pass
			1	1	17.31	0.133	1.000	Pass
			1	243	17.12	0.127	1.000	Pass
		64QAM	120	60	15.84	0.095	1.000	Pass
			1	1	15.86	0.095	1.000	Pass
			1	243	15.62	0.090	1.000	Pass
		256QAM	120	60	13.83	0.060	1.000	Pass
			1	1	13.86	0.060	1.000	Pass
			1	243	13.63	0.057	1.000	Pass
	LCH	QPSK	135	67	17.9	0.152	1.000	Pass
			1	1	17.93	0.153	1.000	Pass
			1	271	17.92	0.153	1.000	Pass
		16QAM	135	67	16.97	0.123	1.000	Pass
			1	1	16.91	0.121	1.000	Pass
			1	271	16.96	0.123	1.000	Pass
		64QAM	135	67	15.39	0.086	1.000	Pass
			1	1	15.31	0.084	1.000	Pass
			1	271	15.38	0.085	1.000	Pass
		256QAM	135	67	13.41	0.054	1.000	Pass
			1	1	13.47	0.055	1.000	Pass
			1	271	13.52	0.056	1.000	Pass
	MCH	QPSK	135	67	18.28	0.166	1.000	Pass
			1	1	18.05	0.158	1.000	Pass

			1	271	18.26	0.166	1.000	Pass
		16QAM	135	67	17.28	0.132	1.000	Pass
			1	1	17.07	0.126	1.000	Pass
			1	271	17.28	0.132	1.000	Pass
		64QAM	135	67	15.78	0.094	1.000	Pass
			1	1	15.48	0.087	1.000	Pass
			1	271	15.71	0.092	1.000	Pass
		256QAM	135	67	13.75	0.059	1.000	Pass
			1	1	13.59	0.056	1.000	Pass
			1	271	13.81	0.059	1.000	Pass
	HCH	QPSK	135	67	18.33	0.168	1.000	Pass
			1	1	18.22	0.164	1.000	Pass
			1	271	18.18	0.163	1.000	Pass
		16QAM	135	67	17.36	0.135	1.000	Pass
			1	1	17.23	0.131	1.000	Pass
			1	271	17.3	0.133	1.000	Pass
		64QAM	135	67	15.83	0.095	1.000	Pass
			1	1	15.78	0.094	1.000	Pass
			1	271	15.75	0.093	1.000	Pass
		256QAM	135	67	13.81	0.059	1.000	Pass
			1	1	13.72	0.058	1.000	Pass
			1	271	13.68	0.058	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 (3450-3550MHz)								
10	LCH	QPSK	12	6	17.97	0.127	1.000	Pass
			1	1	17.93	0.126	1.000	Pass
			1	22	17.9	0.125	1.000	Pass
		16QAM	12	6	16.96	0.100	1.000	Pass
			1	1	17.05	0.103	1.000	Pass
			1	22	17.03	0.102	1.000	Pass
		64QAM	12	6	15.45	0.071	1.000	Pass
			1	1	15.42	0.070	1.000	Pass
			1	22	15.38	0.070	1.000	Pass
		256QAM	12	6	13.43	0.045	1.000	Pass
			1	1	13.51	0.045	1.000	Pass
			1	22	13.45	0.045	1.000	Pass
	MCH	QPSK	12	6	17.98	0.127	1.000	Pass
			1	1	17.99	0.127	1.000	Pass
			1	22	17.93	0.126	1.000	Pass
		16QAM	12	6	16.95	0.100	1.000	Pass
			1	1	17.08	0.103	1.000	Pass
			1	22	17.06	0.103	1.000	Pass
		64QAM	12	6	15.45	0.071	1.000	Pass
			1	1	15.47	0.071	1.000	Pass
			1	22	15.44	0.071	1.000	Pass
		256QAM	12	6	13.48	0.045	1.000	Pass
			1	1	13.52	0.045	1.000	Pass
			1	22	13.49	0.045	1.000	Pass
	HCH	QPSK	12	6	18.21	0.134	1.000	Pass
			1	1	18.17	0.133	1.000	Pass
			1	22	18.12	0.131	1.000	Pass
		16QAM	12	6	17.19	0.106	1.000	Pass
			1	1	17.28	0.108	1.000	Pass
			1	22	17.21	0.106	1.000	Pass
		64QAM	12	6	15.68	0.075	1.000	Pass
			1	1	15.69	0.075	1.000	Pass
			1	22	15.64	0.074	1.000	Pass
		256QAM	12	6	13.7	0.047	1.000	Pass
			1	1	13.76	0.048	1.000	Pass
			1	22	13.66	0.047	1.000	Pass
20	LCH	QPSK	25	12	18.08	0.130	1.000	Pass

			1	1	18.04	0.129	1.000	Pass
			1	49	18.02	0.128	1.000	Pass
		16QAM	25	12	17.13	0.104	1.000	Pass
			1	1	17.16	0.105	1.000	Pass
			1	49	17.19	0.106	1.000	Pass
		64QAM	25	12	15.59	0.073	1.000	Pass
			1	1	15.54	0.072	1.000	Pass
			1	49	15.59	0.073	1.000	Pass
		256QAM	25	12	13.53	0.046	1.000	Pass
			1	1	13.62	0.047	1.000	Pass
			1	49	13.59	0.046	1.000	Pass
	MCH	QPSK	25	12	18.09	0.130	1.000	Pass
			1	1	18.01	0.128	1.000	Pass
			1	49	18.02	0.128	1.000	Pass
		16QAM	25	12	17.09	0.104	1.000	Pass
			1	1	17.1	0.104	1.000	Pass
			1	49	17.11	0.104	1.000	Pass
		64QAM	25	12	15.49	0.072	1.000	Pass
			1	1	15.53	0.072	1.000	Pass
			1	49	15.53	0.072	1.000	Pass
		256QAM	25	12	13.52	0.045	1.000	Pass
			1	1	13.6	0.046	1.000	Pass
			1	49	13.58	0.046	1.000	Pass
	HCH	QPSK	25	12	18.08	0.130	1.000	Pass
			1	1	18.04	0.129	1.000	Pass
			1	49	17.99	0.127	1.000	Pass
		16QAM	25	12	17.12	0.104	1.000	Pass
			1	1	17.06	0.103	1.000	Pass
			1	49	17.01	0.102	1.000	Pass
		64QAM	25	12	15.58	0.073	1.000	Pass
			1	1	15.43	0.071	1.000	Pass
			1	49	15.48	0.071	1.000	Pass
		256QAM	25	12	13.55	0.046	1.000	Pass
			1	1	13.52	0.045	1.000	Pass
			1	49	13.52	0.045	1.000	Pass
30	LCH	QPSK	36	18	18.02	0.128	1.000	Pass
			1	1	18.03	0.129	1.000	Pass
			1	76	18.01	0.128	1.000	Pass
		16QAM	36	18	16.93	0.100	1.000	Pass
			1	1	16.99	0.101	1.000	Pass
			1	76	17.04	0.102	1.000	Pass
		64QAM	36	18	15.44	0.071	1.000	Pass
			1	1	15.46	0.071	1.000	Pass

40		256QAM	1	76	15.52	0.072	1.000	Pass
			36	18	13.44	0.045	1.000	Pass
			1	1	13.55	0.046	1.000	Pass
			1	76	13.57	0.046	1.000	Pass
	MCH	QPSK	36	18	18.01	0.128	1.000	Pass
			1	1	18.1	0.131	1.000	Pass
			1	76	18.1	0.131	1.000	Pass
		16QAM	36	18	17.04	0.102	1.000	Pass
			1	1	17.15	0.105	1.000	Pass
			1	76	17.1	0.104	1.000	Pass
		64QAM	36	18	15.44	0.071	1.000	Pass
			1	1	15.62	0.074	1.000	Pass
			1	76	15.51	0.072	1.000	Pass
		256QAM	36	18	13.52	0.045	1.000	Pass
			1	1	13.67	0.047	1.000	Pass
			1	76	13.59	0.046	1.000	Pass
	HCH	QPSK	36	18	18.2	0.134	1.000	Pass
			1	1	18.18	0.133	1.000	Pass
			1	76	18.09	0.130	1.000	Pass
		16QAM	36	18	17.14	0.105	1.000	Pass
			1	1	17.25	0.107	1.000	Pass
			1	76	17.12	0.104	1.000	Pass
		64QAM	36	18	15.59	0.073	1.000	Pass
			1	1	15.69	0.075	1.000	Pass
			1	76	15.56	0.073	1.000	Pass
		256QAM	36	18	13.62	0.047	1.000	Pass
			1	1	13.71	0.048	1.000	Pass
			1	76	13.57	0.046	1.000	Pass
	LCH	QPSK	50	25	18.08	0.130	1.000	Pass
			1	1	18.14	0.132	1.000	Pass
			1	104	18.05	0.129	1.000	Pass
		16QAM	50	25	17.08	0.103	1.000	Pass
			1	1	17.18	0.106	1.000	Pass
			1	104	17.11	0.104	1.000	Pass
		64QAM	50	25	15.54	0.072	1.000	Pass
			1	1	15.67	0.075	1.000	Pass
			1	104	15.49	0.072	1.000	Pass
		256QAM	50	25	13.62	0.047	1.000	Pass
			1	1	13.69	0.047	1.000	Pass
			1	104	13.62	0.047	1.000	Pass
	MCH	QPSK	50	25	18.01	0.128	1.000	Pass
			1	1	18.2	0.134	1.000	Pass
			1	104	18.12	0.131	1.000	Pass

		16QAM	50	25	17.01	0.102	1.000	Pass
			1	1	17.26	0.108	1.000	Pass
			1	104	17.12	0.104	1.000	Pass
		64QAM	50	25	15.49	0.072	1.000	Pass
			1	1	15.77	0.076	1.000	Pass
			1	104	15.65	0.074	1.000	Pass
		256QAM	50	25	13.56	0.046	1.000	Pass
			1	1	13.78	0.048	1.000	Pass
			1	104	13.66	0.047	1.000	Pass
	HCH	QPSK	50	25	18.06	0.129	1.000	Pass
			1	1	18.1	0.131	1.000	Pass
			1	104	18.05	0.129	1.000	Pass
		16QAM	50	25	17.04	0.102	1.000	Pass
			1	1	17.16	0.105	1.000	Pass
			1	104	17.1	0.104	1.000	Pass
		64QAM	50	25	15.51	0.072	1.000	Pass
			1	1	15.6	0.073	1.000	Pass
			1	104	15.49	0.072	1.000	Pass
		256QAM	50	25	13.58	0.046	1.000	Pass
			1	1	13.62	0.047	1.000	Pass
			1	104	13.57	0.046	1.000	Pass
50	LCH	QPSK	64	32	17.77	0.121	1.000	Pass
			1	1	17.7	0.119	1.000	Pass
			1	131	17.7	0.119	1.000	Pass
		16QAM	64	32	16.77	0.096	1.000	Pass
			1	1	16.71	0.095	1.000	Pass
			1	131	16.7	0.095	1.000	Pass
		64QAM	64	32	15.3	0.069	1.000	Pass
			1	1	15.16	0.066	1.000	Pass
			1	131	15.24	0.068	1.000	Pass
		256QAM	64	32	13.26	0.043	1.000	Pass
			1	1	13.26	0.043	1.000	Pass
			1	131	13.29	0.043	1.000	Pass
	MCH	QPSK	64	32	17.92	0.125	1.000	Pass
			1	1	17.88	0.124	1.000	Pass
			1	131	17.87	0.124	1.000	Pass
		16QAM	64	32	16.94	0.100	1.000	Pass
			1	1	16.92	0.100	1.000	Pass
			1	131	16.91	0.099	1.000	Pass
		64QAM	64	32	15.49	0.072	1.000	Pass
			1	1	15.38	0.070	1.000	Pass
			1	131	15.36	0.070	1.000	Pass
		256QAM	64	32	13.43	0.045	1.000	Pass

			1	1	13.46	0.045	1.000	Pass
			1	131	13.43	0.045	1.000	Pass
			64	32	17.84	0.123	1.000	Pass
	HCH	QPSK	1	1	17.72	0.120	1.000	Pass
			1	131	17.8	0.122	1.000	Pass
			64	32	16.87	0.098	1.000	Pass
		16QAM	1	1	16.73	0.095	1.000	Pass
			1	131	16.78	0.096	1.000	Pass
			64	32	15.35	0.069	1.000	Pass
		64QAM	1	1	15.18	0.067	1.000	Pass
			1	131	15.29	0.068	1.000	Pass
			64	32	13.35	0.044	1.000	Pass
		256QAM	1	1	13.26	0.043	1.000	Pass
			1	131	13.37	0.044	1.000	Pass
			81	40	17.85	0.123	1.000	Pass
60	LCH	QPSK	1	1	17.88	0.124	1.000	Pass
			1	160	17.72	0.120	1.000	Pass
			81	40	16.81	0.097	1.000	Pass
		16QAM	1	1	16.95	0.100	1.000	Pass
			1	160	16.85	0.098	1.000	Pass
			81	40	15.35	0.069	1.000	Pass
		64QAM	1	1	15.32	0.069	1.000	Pass
			1	160	15.27	0.068	1.000	Pass
			81	40	13.39	0.044	1.000	Pass
		256QAM	1	1	13.4	0.044	1.000	Pass
			1	160	13.28	0.043	1.000	Pass
			81	40	17.93	0.126	1.000	Pass
	MCH	QPSK	1	1	17.9	0.125	1.000	Pass
			1	160	17.9	0.125	1.000	Pass
			81	40	16.95	0.100	1.000	Pass
		16QAM	1	1	16.93	0.100	1.000	Pass
			1	160	16.85	0.098	1.000	Pass
			81	40	15.41	0.070	1.000	Pass
		64QAM	1	1	15.39	0.070	1.000	Pass
			1	160	15.32	0.069	1.000	Pass
			81	40	13.44	0.045	1.000	Pass
		256QAM	1	1	13.51	0.045	1.000	Pass
			1	160	13.44	0.045	1.000	Pass
			81	40	17.92	0.125	1.000	Pass
	HCH	QPSK	1	1	17.94	0.126	1.000	Pass
			1	160	17.81	0.122	1.000	Pass
			81	40	16.95	0.100	1.000	Pass
		16QAM	1	1	16.9	0.099	1.000	Pass
			1	1	16.9	0.099	1.000	Pass

70		64QAM	1	160	16.83	0.097	1.000	Pass
			81	40	15.47	0.071	1.000	Pass
			1	1	15.35	0.069	1.000	Pass
			1	160	15.31	0.069	1.000	Pass
		256QAM	81	40	13.46	0.045	1.000	Pass
			1	1	13.39	0.044	1.000	Pass
			1	160	13.31	0.043	1.000	Pass
	LCH	QPSK	90	45	17.83	0.123	1.000	Pass
			1	1	17.88	0.124	1.000	Pass
			1	187	17.75	0.121	1.000	Pass
		16QAM	90	45	16.83	0.097	1.000	Pass
			1	1	16.92	0.100	1.000	Pass
			1	187	16.83	0.097	1.000	Pass
		64QAM	90	45	15.32	0.069	1.000	Pass
			1	1	15.35	0.069	1.000	Pass
			1	187	15.23	0.067	1.000	Pass
		256QAM	90	45	13.3	0.043	1.000	Pass
			1	1	13.47	0.045	1.000	Pass
			1	187	13.36	0.044	1.000	Pass
	MCH	QPSK	90	45	17.85	0.123	1.000	Pass
			1	1	17.95	0.126	1.000	Pass
			1	187	17.78	0.121	1.000	Pass
		16QAM	90	45	16.86	0.098	1.000	Pass
			1	1	16.93	0.100	1.000	Pass
			1	187	16.82	0.097	1.000	Pass
		64QAM	90	45	15.37	0.070	1.000	Pass
			1	1	15.43	0.071	1.000	Pass
			1	187	15.25	0.068	1.000	Pass
		256QAM	90	45	13.29	0.043	1.000	Pass
			1	1	13.51	0.045	1.000	Pass
			1	187	13.3	0.043	1.000	Pass
	HCH	QPSK	90	45	17.95	0.126	1.000	Pass
			1	1	18.05	0.129	1.000	Pass
			1	187	17.7	0.119	1.000	Pass
		16QAM	90	45	16.96	0.100	1.000	Pass
			1	1	17.05	0.103	1.000	Pass
			1	187	16.71	0.095	1.000	Pass
		64QAM	90	45	15.41	0.070	1.000	Pass
			1	1	15.55	0.073	1.000	Pass
			1	187	15.22	0.067	1.000	Pass
		256QAM	90	45	13.43	0.045	1.000	Pass
			1	1	13.6	0.046	1.000	Pass
			1	187	13.24	0.043	1.000	Pass

80	LCH	QPSK	108	54	17.91	0.125	1.000	Pass
			1	1	17.93	0.126	1.000	Pass
			1	215	17.84	0.123	1.000	Pass
		16QAM	108	54	16.88	0.099	1.000	Pass
			1	1	16.92	0.100	1.000	Pass
			1	215	16.87	0.098	1.000	Pass
		64QAM	108	54	15.41	0.070	1.000	Pass
			1	1	15.37	0.070	1.000	Pass
			1	215	15.26	0.068	1.000	Pass
		256QAM	108	54	13.41	0.044	1.000	Pass
			1	1	13.49	0.045	1.000	Pass
			1	215	13.33	0.044	1.000	Pass
	MCH	QPSK	108	54	17.87	0.124	1.000	Pass
			1	1	17.9	0.125	1.000	Pass
			1	215	17.83	0.123	1.000	Pass
		16QAM	108	54	16.83	0.097	1.000	Pass
			1	1	16.94	0.100	1.000	Pass
			1	215	16.81	0.097	1.000	Pass
		64QAM	108	54	15.36	0.070	1.000	Pass
			1	1	15.36	0.070	1.000	Pass
			1	215	15.21	0.067	1.000	Pass
		256QAM	108	54	13.33	0.044	1.000	Pass
			1	1	13.44	0.045	1.000	Pass
			1	215	13.33	0.044	1.000	Pass
	HCH	QPSK	108	54	17.84	0.123	1.000	Pass
			1	1	18.03	0.129	1.000	Pass
			1	215	17.73	0.120	1.000	Pass
		16QAM	108	54	16.82	0.097	1.000	Pass
			1	1	17.01	0.102	1.000	Pass
			1	215	16.79	0.097	1.000	Pass
		64QAM	108	54	15.33	0.069	1.000	Pass
			1	1	15.37	0.070	1.000	Pass
			1	215	15.22	0.067	1.000	Pass
		256QAM	108	54	13.34	0.044	1.000	Pass
			1	1	13.53	0.046	1.000	Pass
			1	215	13.37	0.044	1.000	Pass
90	LCH	QPSK	120	60	17.78	0.121	1.000	Pass
			1	1	17.83	0.123	1.000	Pass
			1	243	17.89	0.124	1.000	Pass
		16QAM	120	60	16.79	0.097	1.000	Pass
			1	1	16.86	0.098	1.000	Pass
			1	243	16.93	0.100	1.000	Pass
		64QAM	120	60	15.33	0.069	1.000	Pass

			1	1	15.36	0.070	1.000	Pass
			1	243	15.4	0.070	1.000	Pass
		256QAM	120	60	13.26	0.043	1.000	Pass
			1	1	13.42	0.044	1.000	Pass
			1	243	13.42	0.044	1.000	Pass
	MCH	QPSK	120	60	17.85	0.123	1.000	Pass
			1	1	17.9	0.125	1.000	Pass
			1	243	17.79	0.122	1.000	Pass
		16QAM	120	60	16.88	0.099	1.000	Pass
			1	1	16.91	0.099	1.000	Pass
			1	243	16.82	0.097	1.000	Pass
		64QAM	120	60	15.37	0.070	1.000	Pass
			1	1	15.37	0.070	1.000	Pass
			1	243	15.33	0.069	1.000	Pass
		256QAM	120	60	13.37	0.044	1.000	Pass
			1	1	13.43	0.045	1.000	Pass
			1	243	13.39	0.044	1.000	Pass
	HCH	QPSK	120	60	18.02	0.128	1.000	Pass
			1	1	17.96	0.126	1.000	Pass
			1	243	17.77	0.121	1.000	Pass
		16QAM	120	60	16.99	0.101	1.000	Pass
			1	1	16.97	0.101	1.000	Pass
			1	243	16.76	0.096	1.000	Pass
		64QAM	120	60	15.44	0.071	1.000	Pass
			1	1	15.48	0.071	1.000	Pass
			1	243	15.28	0.068	1.000	Pass
		256QAM	120	60	13.44	0.045	1.000	Pass
			1	1	13.49	0.045	1.000	Pass
			1	243	13.24	0.043	1.000	Pass
100	MCH	QPSK	135	67	17.9	0.125	1.000	Pass
			1	1	17.86	0.124	1.000	Pass
			1	271	17.79	0.122	1.000	Pass
		16QAM	135	67	16.88	0.099	1.000	Pass
			1	1	16.89	0.099	1.000	Pass
			1	271	16.8	0.097	1.000	Pass
		64QAM	135	67	15.35	0.069	1.000	Pass
			1	1	15.44	0.071	1.000	Pass
			1	271	15.3	0.069	1.000	Pass
		256QAM	135	67	13.37	0.044	1.000	Pass
			1	1	13.47	0.045	1.000	Pass
			1	271	13.35	0.044	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 (3700-3800MHz)								
10	LCH	QPSK	12	6	18.07	0.140	1.000	Pass
			1	1	17.96	0.137	1.000	Pass
			1	22	18.09	0.141	1.000	Pass
		16QAM	12	6	17.06	0.111	1.000	Pass
			1	1	17.01	0.110	1.000	Pass
			1	22	17.1	0.112	1.000	Pass
		64QAM	12	6	15.59	0.079	1.000	Pass
			1	1	15.49	0.077	1.000	Pass
			1	22	15.54	0.078	1.000	Pass
		256QAM	12	6	13.56	0.050	1.000	Pass
			1	1	13.52	0.049	1.000	Pass
			1	22	13.62	0.050	1.000	Pass
	MCH	QPSK	12	6	18.15	0.143	1.000	Pass
			1	1	17.98	0.137	1.000	Pass
			1	22	18.12	0.142	1.000	Pass
		16QAM	12	6	17.17	0.114	1.000	Pass
			1	1	17	0.110	1.000	Pass
			1	22	17.16	0.114	1.000	Pass
		64QAM	12	6	15.67	0.081	1.000	Pass
			1	1	15.5	0.078	1.000	Pass
			1	22	15.6	0.079	1.000	Pass
		256QAM	12	6	13.64	0.051	1.000	Pass
			1	1	13.5	0.049	1.000	Pass
			1	22	13.63	0.050	1.000	Pass
	HCH	QPSK	12	6	18.17	0.144	1.000	Pass
			1	1	18.06	0.140	1.000	Pass
			1	22	18.12	0.142	1.000	Pass
		16QAM	12	6	17.14	0.113	1.000	Pass
			1	1	17.09	0.112	1.000	Pass
			1	22	17.18	0.114	1.000	Pass
		64QAM	12	6	15.65	0.080	1.000	Pass
			1	1	15.54	0.078	1.000	Pass
			1	22	15.59	0.079	1.000	Pass
		256QAM	12	6	13.57	0.050	1.000	Pass
			1	1	13.65	0.051	1.000	Pass
			1	22	13.63	0.050	1.000	Pass
20	LCH	QPSK	25	12	18.19	0.144	1.000	Pass

			1	1	18.12	0.142	1.000	Pass
			1	49	18.18	0.144	1.000	Pass
		16QAM	25	12	17.21	0.115	1.000	Pass
			1	1	17.15	0.114	1.000	Pass
			1	49	17.21	0.115	1.000	Pass
		64QAM	25	12	15.62	0.080	1.000	Pass
			1	1	15.63	0.080	1.000	Pass
			1	49	15.65	0.080	1.000	Pass
		256QAM	25	12	13.66	0.051	1.000	Pass
			1	1	13.71	0.051	1.000	Pass
			1	49	13.75	0.052	1.000	Pass
	MCH	QPSK	25	12	18.14	0.143	1.000	Pass
			1	1	18.09	0.141	1.000	Pass
			1	49	18.1	0.141	1.000	Pass
		16QAM	25	12	17.17	0.114	1.000	Pass
			1	1	17.18	0.114	1.000	Pass
			1	49	17.18	0.114	1.000	Pass
		64QAM	25	12	15.55	0.079	1.000	Pass
			1	1	15.63	0.080	1.000	Pass
			1	49	15.58	0.079	1.000	Pass
		256QAM	25	12	13.58	0.050	1.000	Pass
			1	1	13.62	0.050	1.000	Pass
			1	49	13.65	0.051	1.000	Pass
	HCH	QPSK	25	12	18.22	0.145	1.000	Pass
			1	1	18.21	0.145	1.000	Pass
			1	49	18.17	0.144	1.000	Pass
		16QAM	25	12	17.23	0.116	1.000	Pass
			1	1	17.26	0.116	1.000	Pass
			1	49	17.23	0.116	1.000	Pass
		64QAM	25	12	15.71	0.081	1.000	Pass
			1	1	15.67	0.081	1.000	Pass
			1	49	15.7	0.081	1.000	Pass
		256QAM	25	12	13.69	0.051	1.000	Pass
			1	1	13.76	0.052	1.000	Pass
			1	49	13.71	0.051	1.000	Pass
30	LCH	QPSK	36	18	18.15	0.143	1.000	Pass
			1	1	18.09	0.141	1.000	Pass
			1	76	18.23	0.146	1.000	Pass
		16QAM	36	18	17.14	0.113	1.000	Pass
			1	1	17.11	0.112	1.000	Pass
			1	76	17.27	0.117	1.000	Pass
		64QAM	36	18	15.59	0.079	1.000	Pass
			1	1	15.66	0.081	1.000	Pass

40		256QAM	1	76	15.77	0.083	1.000	Pass
			36	18	13.68	0.051	1.000	Pass
			1	1	13.62	0.050	1.000	Pass
			1	76	13.75	0.052	1.000	Pass
	MCH	QPSK	36	18	18.12	0.142	1.000	Pass
			1	1	18.2	0.145	1.000	Pass
			1	76	18.19	0.144	1.000	Pass
		16QAM	36	18	17.1	0.112	1.000	Pass
			1	1	17.24	0.116	1.000	Pass
			1	76	17.24	0.116	1.000	Pass
		64QAM	36	18	15.56	0.079	1.000	Pass
			1	1	15.67	0.081	1.000	Pass
			1	76	15.74	0.082	1.000	Pass
		256QAM	36	18	13.59	0.050	1.000	Pass
			1	1	13.72	0.052	1.000	Pass
			1	76	13.76	0.052	1.000	Pass
	HCH	QPSK	36	18	18.19	0.144	1.000	Pass
			1	1	18.26	0.147	1.000	Pass
			1	76	18.11	0.142	1.000	Pass
		16QAM	36	18	17.18	0.114	1.000	Pass
			1	1	17.27	0.117	1.000	Pass
			1	76	17.13	0.113	1.000	Pass
		64QAM	36	18	15.61	0.080	1.000	Pass
			1	1	15.7	0.081	1.000	Pass
			1	76	15.55	0.079	1.000	Pass
		256QAM	36	18	13.62	0.050	1.000	Pass
			1	1	13.82	0.053	1.000	Pass
			1	76	13.61	0.050	1.000	Pass
	LCH	QPSK	50	25	18.14	0.143	1.000	Pass
			1	1	18.28	0.147	1.000	Pass
			1	104	18.2	0.145	1.000	Pass
		16QAM	50	25	17.16	0.114	1.000	Pass
			1	1	17.32	0.118	1.000	Pass
			1	104	17.27	0.117	1.000	Pass
		64QAM	50	25	15.68	0.081	1.000	Pass
			1	1	15.78	0.083	1.000	Pass
			1	104	15.74	0.082	1.000	Pass
		256QAM	50	25	13.69	0.051	1.000	Pass
			1	1	13.75	0.052	1.000	Pass
			1	104	13.69	0.051	1.000	Pass
	MCH	QPSK	50	25	18.11	0.142	1.000	Pass
			1	1	18.24	0.146	1.000	Pass
			1	104	18.31	0.148	1.000	Pass

		16QAM	50	25	17.05	0.111	1.000	Pass
			1	1	17.35	0.119	1.000	Pass
			1	104	17.36	0.119	1.000	Pass
		64QAM	50	25	15.57	0.079	1.000	Pass
			1	1	15.78	0.083	1.000	Pass
			1	104	15.82	0.084	1.000	Pass
		256QAM	50	25	13.62	0.050	1.000	Pass
			1	1	13.79	0.052	1.000	Pass
			1	104	13.84	0.053	1.000	Pass
	HCH	QPSK	50	25	18.11	0.142	1.000	Pass
			1	1	18.18	0.144	1.000	Pass
			1	104	18.17	0.144	1.000	Pass
		16QAM	50	25	17.1	0.112	1.000	Pass
			1	1	17.22	0.115	1.000	Pass
			1	104	17.22	0.115	1.000	Pass
		64QAM	50	25	15.58	0.079	1.000	Pass
			1	1	15.71	0.081	1.000	Pass
			1	104	15.73	0.082	1.000	Pass
		256QAM	50	25	13.66	0.051	1.000	Pass
			1	1	13.75	0.052	1.000	Pass
			1	104	13.66	0.051	1.000	Pass
50	LCH	QPSK	64	32	17.96	0.137	1.000	Pass
			1	1	17.79	0.132	1.000	Pass
			1	131	17.94	0.136	1.000	Pass
		16QAM	64	32	16.96	0.109	1.000	Pass
			1	1	16.91	0.107	1.000	Pass
			1	131	17.08	0.112	1.000	Pass
		64QAM	64	32	15.43	0.076	1.000	Pass
			1	1	15.28	0.074	1.000	Pass
			1	131	15.46	0.077	1.000	Pass
		256QAM	64	32	13.41	0.048	1.000	Pass
			1	1	13.34	0.047	1.000	Pass
			1	131	13.5	0.049	1.000	Pass
	MCH	QPSK	64	32	18	0.138	1.000	Pass
			1	1	17.96	0.137	1.000	Pass
			1	131	17.96	0.137	1.000	Pass
		16QAM	64	32	17.02	0.110	1.000	Pass
			1	1	17.07	0.111	1.000	Pass
			1	131	17.07	0.111	1.000	Pass
		64QAM	64	32	15.55	0.079	1.000	Pass
			1	1	15.42	0.076	1.000	Pass
			1	131	15.42	0.076	1.000	Pass
		256QAM	64	32	13.5	0.049	1.000	Pass

			1	1	13.47	0.049	1.000	Pass
			1	131	13.47	0.049	1.000	Pass
	HCH	QPSK	64	32	17.98	0.137	1.000	Pass
			1	1	17.95	0.136	1.000	Pass
			1	131	17.75	0.130	1.000	Pass
		16QAM	64	32	16.93	0.108	1.000	Pass
			1	1	17.07	0.111	1.000	Pass
			1	131	16.83	0.105	1.000	Pass
		64QAM	64	32	15.49	0.077	1.000	Pass
			1	1	15.43	0.076	1.000	Pass
			1	131	15.23	0.073	1.000	Pass
		256QAM	64	32	13.44	0.048	1.000	Pass
			1	1	13.42	0.048	1.000	Pass
			1	131	13.28	0.047	1.000	Pass
60	LCH	QPSK	81	40	17.96	0.137	1.000	Pass
			1	1	17.82	0.132	1.000	Pass
			1	160	17.89	0.135	1.000	Pass
		16QAM	81	40	16.94	0.108	1.000	Pass
			1	1	16.95	0.108	1.000	Pass
			1	160	17.01	0.110	1.000	Pass
		64QAM	81	40	15.46	0.077	1.000	Pass
			1	1	15.3	0.074	1.000	Pass
			1	160	15.43	0.076	1.000	Pass
		256QAM	81	40	13.41	0.048	1.000	Pass
			1	1	13.4	0.048	1.000	Pass
			1	160	13.52	0.049	1.000	Pass
	MCH	QPSK	81	40	17.96	0.137	1.000	Pass
			1	1	17.85	0.133	1.000	Pass
			1	160	17.96	0.137	1.000	Pass
		16QAM	81	40	16.99	0.109	1.000	Pass
			1	1	16.99	0.109	1.000	Pass
			1	160	17.08	0.112	1.000	Pass
		64QAM	81	40	15.52	0.078	1.000	Pass
			1	1	15.34	0.075	1.000	Pass
			1	160	15.48	0.077	1.000	Pass
		256QAM	81	40	13.51	0.049	1.000	Pass
			1	1	13.46	0.049	1.000	Pass
			1	160	13.52	0.049	1.000	Pass
	HCH	QPSK	81	40	17.93	0.136	1.000	Pass
			1	1	17.72	0.129	1.000	Pass
			1	160	17.87	0.134	1.000	Pass
		16QAM	81	40	16.96	0.109	1.000	Pass
			1	1	16.83	0.105	1.000	Pass

70			1	160	16.96	0.109	1.000	Pass
			81	40	15.4	0.076	1.000	Pass
		64QAM	1	1	15.2	0.072	1.000	Pass
			1	160	15.42	0.076	1.000	Pass
			81	40	13.43	0.048	1.000	Pass
		256QAM	1	1	13.26	0.046	1.000	Pass
			1	160	13.39	0.048	1.000	Pass
			81	40	13.43	0.048	1.000	Pass
		QPSK	90	45	17.95	0.136	1.000	Pass
			1	1	17.7	0.129	1.000	Pass
			1	187	18.04	0.139	1.000	Pass
		16QAM	90	45	16.94	0.108	1.000	Pass
			1	1	16.77	0.104	1.000	Pass
			1	187	17.05	0.111	1.000	Pass
	LCH	64QAM	90	45	15.46	0.077	1.000	Pass
			1	1	15.32	0.074	1.000	Pass
			1	187	15.53	0.078	1.000	Pass
		256QAM	90	45	13.46	0.049	1.000	Pass
			1	1	13.29	0.047	1.000	Pass
			1	187	13.6	0.050	1.000	Pass
	MCH	QPSK	90	45	17.94	0.136	1.000	Pass
			1	1	18.01	0.138	1.000	Pass
			1	187	17.97	0.137	1.000	Pass
		16QAM	90	45	16.95	0.108	1.000	Pass
			1	1	16.98	0.109	1.000	Pass
			1	187	16.95	0.108	1.000	Pass
		64QAM	90	45	15.44	0.077	1.000	Pass
			1	1	15.52	0.078	1.000	Pass
			1	187	15.44	0.077	1.000	Pass
		256QAM	90	45	13.45	0.048	1.000	Pass
			1	1	13.59	0.050	1.000	Pass
			1	187	13.55	0.050	1.000	Pass
	HCH	QPSK	90	45	17.92	0.136	1.000	Pass
			1	1	17.92	0.136	1.000	Pass
			1	187	18.1	0.141	1.000	Pass
		16QAM	90	45	16.91	0.107	1.000	Pass
			1	1	16.92	0.108	1.000	Pass
			1	187	17.11	0.112	1.000	Pass
		64QAM	90	45	15.45	0.077	1.000	Pass
			1	1	15.36	0.075	1.000	Pass
			1	187	15.52	0.078	1.000	Pass
		256QAM	90	45	13.4	0.048	1.000	Pass
			1	1	13.43	0.048	1.000	Pass
			1	187	13.65	0.051	1.000	Pass

80	LCH	QPSK	108	54	17.96	0.137	1.000	Pass
			1	1	17.76	0.131	1.000	Pass
			1	215	17.95	0.136	1.000	Pass
		16QAM	108	54	16.94	0.108	1.000	Pass
			1	1	16.79	0.104	1.000	Pass
			1	215	16.94	0.108	1.000	Pass
		64QAM	108	54	15.4	0.076	1.000	Pass
			1	1	15.33	0.075	1.000	Pass
			1	215	15.47	0.077	1.000	Pass
		256QAM	108	54	13.38	0.048	1.000	Pass
			1	1	13.37	0.048	1.000	Pass
			1	215	13.54	0.049	1.000	Pass
	MCH	QPSK	108	54	17.91	0.135	1.000	Pass
			1	1	17.94	0.136	1.000	Pass
			1	215	17.96	0.137	1.000	Pass
		16QAM	108	54	16.9	0.107	1.000	Pass
			1	1	16.97	0.109	1.000	Pass
			1	215	16.96	0.109	1.000	Pass
		64QAM	108	54	15.42	0.076	1.000	Pass
			1	1	15.49	0.077	1.000	Pass
			1	215	15.48	0.077	1.000	Pass
		256QAM	108	54	13.42	0.048	1.000	Pass
			1	1	13.45	0.048	1.000	Pass
			1	215	13.49	0.049	1.000	Pass
	HCH	QPSK	108	54	17.96	0.137	1.000	Pass
			1	1	17.94	0.136	1.000	Pass
			1	215	17.97	0.137	1.000	Pass
		16QAM	108	54	16.92	0.108	1.000	Pass
			1	1	16.98	0.109	1.000	Pass
			1	215	16.92	0.108	1.000	Pass
		64QAM	108	54	15.37	0.075	1.000	Pass
			1	1	15.49	0.077	1.000	Pass
			1	215	15.41	0.076	1.000	Pass
		256QAM	108	54	13.4	0.048	1.000	Pass
			1	1	13.45	0.048	1.000	Pass
			1	215	13.41	0.048	1.000	Pass
90	LCH	QPSK	120	60	17.92	0.136	1.000	Pass
			1	1	17.72	0.129	1.000	Pass
			1	243	18.14	0.143	1.000	Pass
		16QAM	120	60	16.91	0.107	1.000	Pass
			1	1	16.71	0.103	1.000	Pass
			1	243	17.15	0.114	1.000	Pass
		64QAM	120	60	15.38	0.076	1.000	Pass
			120	60	15.38	0.076	1.000	Pass

		256QAM	1	1	15.21	0.073	1.000	Pass
			1	243	15.64	0.080	1.000	Pass
			120	60	13.34	0.047	1.000	Pass
			1	1	13.26	0.046	1.000	Pass
			1	243	13.7	0.051	1.000	Pass
	MCH	QPSK	120	60	17.91	0.135	1.000	Pass
			1	1	17.8	0.132	1.000	Pass
			1	243	18.03	0.139	1.000	Pass
		16QAM	120	60	16.87	0.106	1.000	Pass
			1	1	16.82	0.105	1.000	Pass
			1	243	17.05	0.111	1.000	Pass
		64QAM	120	60	15.39	0.076	1.000	Pass
			1	1	15.28	0.074	1.000	Pass
			1	243	15.47	0.077	1.000	Pass
		256QAM	120	60	13.36	0.047	1.000	Pass
			1	1	13.32	0.047	1.000	Pass
			1	243	13.54	0.049	1.000	Pass
	HCH	QPSK	120	60	17.92	0.136	1.000	Pass
			1	1	18.05	0.140	1.000	Pass
			1	243	17.9	0.135	1.000	Pass
		16QAM	120	60	16.94	0.108	1.000	Pass
			1	1	17.01	0.110	1.000	Pass
			1	243	16.97	0.109	1.000	Pass
		64QAM	120	60	15.45	0.077	1.000	Pass
			1	1	15.56	0.079	1.000	Pass
			1	243	15.38	0.076	1.000	Pass
		256QAM	120	60	13.46	0.049	1.000	Pass
			1	1	13.54	0.049	1.000	Pass
			1	243	13.39	0.048	1.000	Pass
100	LCH	QPSK	135	67	17.92	0.136	1.000	Pass
			1	1	17.78	0.131	1.000	Pass
			1	271	18.01	0.138	1.000	Pass
		16QAM	135	67	16.95	0.108	1.000	Pass
			1	1	16.76	0.104	1.000	Pass
			1	271	17.08	0.112	1.000	Pass
		64QAM	135	67	15.38	0.076	1.000	Pass
			1	1	15.22	0.073	1.000	Pass
			1	271	15.51	0.078	1.000	Pass
		256QAM	135	67	13.41	0.048	1.000	Pass
			1	1	13.32	0.047	1.000	Pass
			1	271	13.56	0.050	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A (3450-3550MHz)												
5MHz(LTE) +10MHz(NR)	LCH	QPSK	1	1	1	0	13.67	15.57	17.73	0.088	1.000	Pass
			12	6	8	0	13.73	15.61	17.78	0.089	1.000	Pass
	MCH		12	6	8	0	13.7	15.54	17.73	0.088	1.000	Pass
	HCH		1	22	1	24	13.7	15.68	17.81	0.089	1.000	Pass
			12	6	8	0	13.88	15.56	17.81	0.090	1.000	Pass
	LCH	16QAM	1	1	1	0	13.75	15.43	17.68	0.088	1.000	Pass
			12	6	8	0	13.64	15.59	17.73	0.088	1.000	Pass
	MCH		12	6	8	0	13.67	15.46	17.67	0.087	1.000	Pass
	HCH		1	22	1	24	13.69	15.62	17.77	0.089	1.000	Pass
			12	6	8	0	14.01	15.64	17.91	0.092	1.000	Pass
	LCH	64QAM	1	1	1	0	13.48	15.52	17.63	0.085	1.000	Pass
			12	6	8	0	13.67	15.45	17.66	0.087	1.000	Pass
	MCH		12	6	8	0	13.66	15.46	17.66	0.087	1.000	Pass
	HCH		1	22	1	24	13.56	15.61	17.72	0.087	1.000	Pass
			12	6	8	0	13.85	15.57	17.8	0.090	1.000	Pass
	LCH	256QAM	1	1	1	0	13.49	15.45	17.59	0.085	1.000	Pass
			12	6	8	0	13.68	15.64	17.78	0.089	1.000	Pass
	MCH		12	6	8	0	13.44	15.65	17.69	0.086	1.000	Pass
	HCH		1	22	1	24	13.42	15.63	17.67	0.086	1.000	Pass
			12	6	8	0	13.85	15.53	17.78	0.090	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	QPSK	1	1	1	0	13.44	15.82	17.8	0.088	1.000	Pass
			135	67	12	0	13.56	15.54	17.67	0.086	1.000	Pass
	MCH		135	67	12	0	13.49	15.53	17.64	0.086	1.000	Pass
	HCH		1	271	1	49	13.27	15.71	17.67	0.085	1.000	Pass
			135	67	12	0	13.57	15.63	17.73	0.087	1.000	Pass
	LCH	16QAM	1	1	1	0	13.29	15.51	17.55	0.083	1.000	Pass
			135	67	12	0	13.68	15.48	17.68	0.087	1.000	Pass
	MCH		135	67	12	0	13.67	15.51	17.7	0.087	1.000	Pass
	HCH		1	271	1	49	13.38	15.53	17.6	0.085	1.000	Pass
			135	67	12	0	13.52	15.5	17.63	0.086	1.000	Pass
	LCH	64QAM	1	1	1	0	13.33	15.51	17.57	0.084	1.000	Pass
			135	67	12	0	13.55	15.48	17.63	0.086	1.000	Pass
	MCH		135	67	12	0	13.48	15.51	17.62	0.085	1.000	Pass
	HCH		1	271	1	49	13.17	15.66	17.6	0.084	1.000	Pass
			135	67	12	0	13.67	15.6	17.75	0.088	1.000	Pass
	LCH	256QAM	1	1	1	0	13.34	15.54	17.59	0.084	1.000	Pass

			135	67	12	0	13.56	15.48	17.64	0.086	1.000	Pass
	MCH		135	67	12	0	13.47	15.49	17.61	0.085	1.000	Pass
	HCH		1	271	1	49	13.02	15.58	17.5	0.081	1.000	Pass
			135	67	12	0	13.63	15.59	17.73	0.088	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_5A_n78A (3700-3800MHz)												
5MHz(LTE) +10MHz(NR)	LCH	QPSK	1	1	1	0	13.5	15.59	17.68	0.090	1.000	Pass
			12	6	8	0	13.64	15.69	17.8	0.093	1.000	Pass
	MCH		12	6	8	0	13.74	15.56	17.75	0.092	1.000	Pass
	HCH		1	22	1	24	13.67	15.66	17.79	0.093	1.000	Pass
			12	6	8	0	13.67	15.6	17.75	0.092	1.000	Pass
	LCH	16QAM	1	1	1	0	13.25	15.56	17.57	0.087	1.000	Pass
			12	6	8	0	13.59	15.52	17.67	0.090	1.000	Pass
	MCH		12	6	8	0	13.76	15.64	17.81	0.093	1.000	Pass
	HCH		1	22	1	24	13.71	15.53	17.72	0.092	1.000	Pass
			12	6	8	0	13.64	15.62	17.75	0.092	1.000	Pass
	LCH	64QAM	1	1	1	0	13.25	15.7	17.66	0.088	1.000	Pass
			12	6	8	0	13.62	15.66	17.77	0.092	1.000	Pass
	MCH		12	6	8	0	13.71	15.53	17.72	0.092	1.000	Pass
	HCH		1	22	1	24	13.48	15.55	17.65	0.089	1.000	Pass
			12	6	8	0	13.77	15.6	17.79	0.093	1.000	Pass
	LCH	256QAM	1	1	1	0	13.2	15.46	17.49	0.086	1.000	Pass
			12	6	8	0	13.49	15.65	17.71	0.090	1.000	Pass
	MCH		12	6	8	0	13.52	15.5	17.63	0.089	1.000	Pass
	HCH		1	22	1	24	13.25	15.6	17.59	0.087	1.000	Pass
			12	6	8	0	13.54	15.69	17.76	0.091	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	QPSK	1	1	1	0	13.39	15.54	17.61	0.088	1.000	Pass
			135	67	12	0	13.51	15.49	17.62	0.089	1.000	Pass
	MCH		135	67	12	0	13.55	15.61	17.71	0.091	1.000	Pass
	HCH		1	271	1	49	13.62	15.56	17.71	0.091	1.000	Pass
			135	67	12	0	13.52	15.59	17.69	0.090	1.000	Pass
	LCH	16QAM	1	1	1	0	13.15	15.68	17.61	0.087	1.000	Pass
			135	67	12	0	13.5	15.54	17.65	0.090	1.000	Pass
	MCH		135	67	12	0	13.66	15.59	17.74	0.092	1.000	Pass
	HCH		1	271	1	49	13.59	15.63	17.74	0.091	1.000	Pass
			135	67	12	0	13.44	15.56	17.64	0.089	1.000	Pass
	LCH	64QAM	1	1	1	0	12.95	15.41	17.36	0.083	1.000	Pass
			135	67	12	0	13.58	15.45	17.63	0.090	1.000	Pass
	MCH		135	67	12	0	13.49	15.6	17.68	0.090	1.000	Pass
	HCH		1	271	1	49	13.38	15.61	17.65	0.089	1.000	Pass
			135	67	12	0	13.64	15.55	17.71	0.091	1.000	Pass
	LCH	256QAM	1	1	1	0	13.05	15.6	17.52	0.085	1.000	Pass

			135	67	12	0	13.52	15.55	17.66	0.090	1.000	Pass
	MCH		135	67	12	0	13.41	15.59	17.65	0.089	1.000	Pass
	HCH		1	271	1	49	13.3	15.62	17.62	0.088	1.000	Pass
			135	67	12	0	13.37	15.56	17.61	0.088	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_41A_n78A (3450-3550MHz)												
5MHz(LTE) +10MHz(NR)	LCH	QPSK	1	1	1	0	15.61	14.29	18.01	0.128	1.000	Pass
			12	6	8	0	15.68	14.37	18.08	0.130	1.000	Pass
	MCH		12	6	8	0	16.06	15.22	18.67	0.149	1.000	Pass
	HCH		1	22	1	24	16.29	14.54	18.51	0.144	1.000	Pass
			12	6	8	0	16.3	14.63	18.56	0.145	1.000	Pass
	LCH	16QAM	1	1	1	0	14.94	14.32	17.65	0.118	1.000	Pass
			12	6	8	0	14.91	14.39	17.67	0.118	1.000	Pass
	MCH		12	6	8	0	15.25	15.21	18.24	0.135	1.000	Pass
	HCH		1	22	1	24	15.63	14.59	18.15	0.132	1.000	Pass
			12	6	8	0	15.59	14.66	18.16	0.133	1.000	Pass
	LCH	64QAM	1	1	1	0	13.98	14.37	17.19	0.106	1.000	Pass
			12	6	8	0	13.94	14.3	17.13	0.105	1.000	Pass
	MCH		12	6	8	0	14.26	15.23	17.78	0.122	1.000	Pass
	HCH		1	22	1	24	14.71	14.62	17.68	0.119	1.000	Pass
			12	6	8	0	14.75	14.55	17.66	0.118	1.000	Pass
	LCH	256QAM	1	1	1	0	12.8	14.44	16.71	0.095	1.000	Pass
			12	6	8	0	12.94	14.33	16.7	0.095	1.000	Pass
	MCH		12	6	8	0	13.23	15.12	17.29	0.108	1.000	Pass
	HCH		1	22	1	24	13.52	14.55	17.08	0.103	1.000	Pass
			12	6	8	0	13.56	14.58	17.11	0.104	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	QPSK	1	1	1	0	15.59	14.41	18.05	0.129	1.000	Pass
			135	67	18	0	15.92	14.45	18.26	0.136	1.000	Pass
	MCH		135	67	18	0	15.9	14.83	18.41	0.140	1.000	Pass
	HCH		1	271	1	99	16.01	14.54	18.35	0.138	1.000	Pass
			135	67	18	0	15.92	14.74	18.38	0.139	1.000	Pass
	LCH	16QAM	1	1	1	0	14.89	14.54	17.73	0.120	1.000	Pass
			135	67	18	0	15.18	14.46	17.85	0.123	1.000	Pass
	MCH		135	67	18	0	15.31	14.83	18.09	0.130	1.000	Pass
	HCH		1	271	1	99	15.2	14.39	17.82	0.123	1.000	Pass
			135	67	18	0	15.27	14.64	17.98	0.127	1.000	Pass
	LCH	64QAM	1	1	1	0	13.97	14.39	17.2	0.106	1.000	Pass
			135	67	18	0	14.37	14.46	17.43	0.112	1.000	Pass
	MCH		135	67	18	0	14.12	14.83	17.5	0.114	1.000	Pass
	HCH		1	271	1	99	14.59	14.49	17.55	0.115	1.000	Pass
			135	67	18	0	14.28	14.63	17.47	0.113	1.000	Pass
	LCH	256QAM	1	1	1	0	13	14.45	16.8	0.097	1.000	Pass

			135	67	18	0	13.07	14.45	16.82	0.098	1.000	Pass
	MCH		135	67	18	0	13	15.03	17.14	0.105	1.000	Pass
	HCH		1	271	1	99	13.27	14.41	16.89	0.099	1.000	Pass
			135	67	18	0	13.06	14.61	16.91	0.100	1.000	Pass

Test BW	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	LTE UL RB No.	LTE UL RB Pos.	NR Conducted Output Power (dBm)	LTE Conducted Output Power (dBm)	Total Conducted Output Power (dBm)	EIRP (W)	Limit (W)	Verdict
DC_41A_n78A (3700-3800MHz)												
5MHz(LTE) +10MHz(NR)	LCH	QPSK	1	1	1	0	16.12	14.25	18.3	0.143	1.000	Pass
			12	6	8	0	16.27	14.29	18.4	0.147	1.000	Pass
	MCH		12	6	8	0	16.35	15.24	18.84	0.162	1.000	Pass
	HCH		1	22	1	24	16.07	14.59	18.4	0.147	1.000	Pass
			12	6	8	0	16.12	14.65	18.46	0.149	1.000	Pass
	LCH	16QAM	1	1	1	0	15.47	14.4	17.98	0.133	1.000	Pass
			12	6	8	0	15.46	14.32	17.94	0.132	1.000	Pass
	MCH		12	6	8	0	15.52	15.23	18.39	0.146	1.000	Pass
	HCH		1	22	1	24	15.34	14.56	17.98	0.133	1.000	Pass
			12	6	8	0	15.43	14.68	18.08	0.136	1.000	Pass
	LCH	64QAM	1	1	1	0	14.53	14.29	17.42	0.117	1.000	Pass
			12	6	8	0	14.57	14.3	17.45	0.117	1.000	Pass
	MCH		12	6	8	0	14.47	15.14	17.83	0.127	1.000	Pass
	HCH		1	22	1	24	14.42	14.52	17.48	0.118	1.000	Pass
			12	6	8	0	14.5	14.68	17.6	0.121	1.000	Pass
	LCH	256QAM	1	1	1	0	13.25	14.28	16.81	0.101	1.000	Pass
			12	6	8	0	13.49	14.23	16.89	0.103	1.000	Pass
	MCH		12	6	8	0	13.41	15.1	17.35	0.114	1.000	Pass
	HCH		1	22	1	24	13.15	14.64	16.97	0.104	1.000	Pass
			12	6	8	0	13.33	14.57	17	0.105	1.000	Pass
10MHz(LTE) +100MHz(NR)	LCH	QPSK	1	1	1	0	15.97	14.09	18.14	0.138	1.000	Pass
			135	67	18	0	16.03	14.16	18.21	0.141	1.000	Pass
	MCH		135	67	18	0	15.99	15.01	18.54	0.151	1.000	Pass
	HCH		1	271	1	99	15.99	15	18.53	0.151	1.000	Pass
			135	67	18	0	16.04	15.13	18.62	0.154	1.000	Pass
	LCH	16QAM	1	1	1	0	15.12	14.13	17.66	0.124	1.000	Pass
			135	67	18	0	15.32	14.13	17.78	0.127	1.000	Pass
	MCH		135	67	18	0	15.36	15.08	18.23	0.140	1.000	Pass
	HCH		1	271	1	99	15.14	15.07	18.12	0.137	1.000	Pass
			135	67	18	0	15.31	15.13	18.23	0.140	1.000	Pass
	LCH	64QAM	1	1	1	0	14.28	14.18	17.24	0.112	1.000	Pass
			135	67	18	0	14.41	14.25	17.34	0.114	1.000	Pass
	MCH		135	67	18	0	14.46	14.95	17.72	0.124	1.000	Pass
	HCH		1	271	1	99	14.36	14.83	17.61	0.121	1.000	Pass
			135	67	18	0	14.56	15	17.8	0.127	1.000	Pass
	LCH	256QAM	1	1	1	0	13.1	14.06	16.62	0.096	1.000	Pass

			135	67	18	0	13.23	14.25	16.78	0.100	1.000	Pass
	MCH		135	67	18	0	13.25	14.95	17.19	0.110	1.000	Pass
	HCH		1	271	1	99	13.14	14.98	17.17	0.109	1.000	Pass
			135	67	18	0	13.21	15.11	17.27	0.112	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-SZ2580902-501 Data Part 1.pdf”.

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Verdict
Band 2	LCH	3.05	13	Pass
	MCH	3	13	Pass
	HCH	2.95	13	Pass
Band 4	LCH	3	13	Pass
	MCH	2.95	13	Pass
	HCH	3	13	Pass
Band 5	LCH	2.81	13	Pass
	MCH	2.95	13	Pass
	HCH	2.95	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	4.08	13	Pass
				RB100#0	5.44	13	Pass
			16-QAM	RB1#0	4.92	13	Pass
				RB100#0	6.28	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	6.33	13	Pass
		HCH	QPSK	RB1#0	4.22	13	Pass
				RB100#0	5.58	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	6.33	13	Pass
LTE Band 4	20 MHz	LCH	QPSK	RB1#0	4.17	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.06	13	Pass
				RB100#0	6.33	13	Pass
		MCH	QPSK	RB1#0	4.17	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB100#0	6.33	13	Pass
		HCH	QPSK	RB1#0	4.08	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB100#0	6.33	13	Pass
LTE Band 5	10 MHz	LCH	QPSK	RB1#0	4.27	13	Pass
				RB50#0	5.44	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB50#0	6.23	13	Pass
		MCH	QPSK	RB1#0	4.17	13	Pass
				RB50#0	5.58	13	Pass
			16-QAM	RB1#0	5.06	13	Pass
				RB50#0	6.37	13	Pass
		HCH	QPSK	RB1#0	4.31	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB50#0	6.23	13	Pass
LTE Band 7	20 MHz	LCH	QPSK	RB1#0	3.84	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	4.59	13	Pass
				RB100#0	6.14	13	Pass

		MCH	QPSK	RB1#0	4.03	13	Pass
				RB100#0	5.3	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB100#0	6.19	13	Pass
		HCH	QPSK	RB1#0	3.98	13	Pass
				RB100#0	5.53	13	Pass
			16-QAM	RB1#0	4.87	13	Pass
				RB100#0	6.33	13	Pass
LTE Band 12	10 MHz	LCH	QPSK	RB1#0	4.45	13	Pass
				RB50#0	5.53	13	Pass
			16-QAM	RB1#0	5.34	13	Pass
				RB50#0	6.37	13	Pass
		MCH	QPSK	RB1#0	4.36	13	Pass
				RB50#0	5.77	13	Pass
			16-QAM	RB1#0	5.34	13	Pass
				RB50#0	6.56	13	Pass
		HCH	QPSK	RB1#0	4.36	13	Pass
				RB50#0	5.62	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB50#0	6.52	13	Pass
LTE Band 13	10 MHz	MCH	QPSK	RB1#0	3.66	13	Pass
				RB50#0	5.48	13	Pass
			16-QAM	RB1#0	4.55	13	Pass
				RB50#0	6.33	13	Pass
LTE Band 17	10 MHz	LCH	QPSK	RB1#0	4.31	13	Pass
				RB50#0	5.81	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB50#0	6.61	13	Pass
		MCH	QPSK	RB1#0	4.31	13	Pass
				RB50#0	5.72	13	Pass
			16-QAM	RB1#0	5.3	13	Pass
				RB50#0	6.56	13	Pass
		HCH	QPSK	RB1#0	4.36	13	Pass
				RB50#0	5.58	13	Pass
			16-QAM	RB1#0	5.3	13	Pass
				RB50#0	6.47	13	Pass
LTE Band 25	20 MHz	LCH	QPSK	RB1#0	4.08	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB100#0	6.23	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.44	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB1#0	5.2	13	Pass

		HCH	QPSK	RB100#0	6.28	13	Pass
				RB1#0	4.27	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB100#0	6.33	13	Pass
LTE Band 26 (Part22)	15 MHz	LCH	QPSK	RB1#0	3.98	13	Pass
				RB75#0	5.34	13	Pass
			16-QAM	RB1#0	4.92	13	Pass
				RB75#0	6.05	13	Pass
		MCH	QPSK	RB1#0	3.94	13	Pass
				RB75#0	5.53	13	Pass
			16-QAM	RB1#0	4.78	13	Pass
				RB75#0	6.19	13	Pass
		HCH	QPSK	RB1#0	4.03	13	Pass
				RB75#0	5.34	13	Pass
			16-QAM	RB1#0	4.92	13	Pass
				RB75#0	6.05	13	Pass
LTE Band 26 (Part90)	10 MHz	MCH	QPSK	RB1#0	3.75	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	4.69	13	Pass
				RB50#0	6.09	13	Pass
LTE Band 30	10 MHz	MCH	QPSK	RB1#0	3.28	13	Pass
				RB50#0	5.02	13	Pass
			16-QAM	RB1#0	4.17	13	Pass
				RB50#0	5.77	13	Pass
LTE Band 38	20 MHz	LCH	QPSK	RB1#0	8.02	13	Pass
				RB100#0	9.09	13	Pass
			16-QAM	RB1#0	8.81	13	Pass
				RB100#0	9.84	13	Pass
		MCH	QPSK	RB1#0	7.87	13	Pass
				RB100#0	9.09	13	Pass
			16-QAM	RB1#0	8.81	13	Pass
				RB100#0	9.8	13	Pass
		HCH	QPSK	RB1#0	7.97	13	Pass
				RB100#0	9.09	13	Pass
			16-QAM	RB1#0	8.77	13	Pass
				RB100#0	9.75	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	7.5	13	Pass
				RB100#0	8.91	13	Pass
			16-QAM	RB1#0	8.3	13	Pass
				RB100#0	9.56	13	Pass
		MCH	QPSK	RB1#0	7.92	13	Pass
				RB100#0	9.09	13	Pass

			16-QAM	RB1#0	8.81	13	Pass
				RB100#0	9.75	13	Pass
		HCH	QPSK	RB1#0	7.87	13	Pass
				RB100#0	9.05	13	Pass
			16-QAM	RB1#0	8.67	13	Pass
				RB100#0	9.75	13	Pass
LTE Band 66	20 MHz	LCH	QPSK	RB1#0	4.22	13	Pass
				RB100#0	5.58	13	Pass
			16-QAM	RB1#0	5.06	13	Pass
				RB100#0	6.52	13	Pass
		MCH	QPSK	RB1#0	4.22	13	Pass
				RB100#0	5.58	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB100#0	6.42	13	Pass
		HCH	QPSK	RB1#0	4.45	13	Pass
				RB100#0	5.44	13	Pass
			16-QAM	RB1#0	5.2	13	Pass
				RB100#0	6.33	13	Pass
LTE Band 71	20 MHz	LCH	QPSK	RB1#0	4.12	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	6.23	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB100#0	6.33	13	Pass
		HCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB100#0	6.28	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	5 MHz	LCH	QPSK	1	0	5.39	13	Pass
				25	0	5.14	13	Pass
			16QAM	1	0	6.52	13	Pass
				25	0	6.13	13	Pass
			64QAM	1	0	6.05	13	Pass
				25	0	6.45	13	Pass
			256QAM	1	0	6.83	13	Pass
				25	0	6.41	13	Pass
		MCH	QPSK	1	0	5.43	13	Pass
				25	0	5.35	13	Pass
			16QAM	1	0	6.05	13	Pass
				25	0	6.23	13	Pass
			64QAM	1	0	6.09	13	Pass
				25	0	6.35	13	Pass
			256QAM	1	0	6.83	13	Pass
				25	0	6.37	13	Pass
		HCH	QPSK	1	0	5.9	13	Pass
				25	0	5.48	13	Pass
			16QAM	1	0	6.1	13	Pass
				25	0	6.37	13	Pass
			64QAM	1	0	6.12	13	Pass
				25	0	6.45	13	Pass
			256QAM	1	0	6.89	13	Pass
				25	0	6.4	13	Pass
	10 MHz	LCH	QPSK	1	0	5.61	13	Pass
				50	0	5.37	13	Pass
			16QAM	1	0	6.02	13	Pass
				50	0	6.24	13	Pass
			64QAM	1	0	6.06	13	Pass
				50	0	6.36	13	Pass
			256QAM	1	0	6.8	13	Pass
				50	0	6.56	13	Pass
		MCH	QPSK	1	0	5.61	13	Pass
				50	0	5.41	13	Pass
			16QAM	1	0	5.96	13	Pass
				50	0	6.22	13	Pass
			64QAM	1	0	6.06	13	Pass
				50	0	6.42	13	Pass
			256QAM	1	0	6.81	13	Pass

		HCH	QPSK	50	0	6.58	13	Pass
				1	0	5.45	13	Pass
			16QAM	50	0	5.45	13	Pass
				1	0	6.08	13	Pass
			64QAM	50	0	6.51	13	Pass
				1	0	6.06	13	Pass
			256QAM	50	0	6.52	13	Pass
				1	0	6.86	13	Pass
				50	0	6.59	13	Pass
	15 MHz	LCH	QPSK	1	0	5.58	13	Pass
				75	0	5.42	13	Pass
			16QAM	1	0	6.03	13	Pass
				75	0	6.19	13	Pass
			64QAM	1	0	6.05	13	Pass
				75	0	6.42	13	Pass
			256QAM	1	0	6.82	13	Pass
				75	0	6.63	13	Pass
		MCH	QPSK	1	0	5.38	13	Pass
				75	0	5.65	13	Pass
			16QAM	1	0	6.04	13	Pass
				75	0	6.29	13	Pass
			64QAM	1	0	6.02	13	Pass
				75	0	6.49	13	Pass
			256QAM	1	0	6.82	13	Pass
				75	0	6.57	13	Pass
		HCH	QPSK	1	0	5.67	13	Pass
				75	0	5.56	13	Pass
			16QAM	1	0	6.16	13	Pass
				75	0	6.36	13	Pass
			64QAM	1	0	6.1	13	Pass
				75	0	6.45	13	Pass
			256QAM	1	0	6.83	13	Pass
				75	0	6.59	13	Pass
	20 MHz	LCH	QPSK	1	0	5.42	13	Pass
				100	0	5.26	13	Pass
			16QAM	1	0	5.96	13	Pass
				100	0	6.38	13	Pass
			64QAM	1	0	6.06	13	Pass
				100	0	6.4	13	Pass
			256QAM	1	0	6.84	13	Pass
				100	0	6.73	13	Pass
		MCH	QPSK	1	0	5.7	13	Pass
				100	0	5.67	13	Pass

			16QAM	1	0	6.02	13	Pass
				100	0	6.45	13	Pass
			64QAM	1	0	6.05	13	Pass
				100	0	6.42	13	Pass
			256QAM	1	0	6.84	13	Pass
				100	0	6.66	13	Pass
		HCH	QPSK	1	0	5.4	13	Pass
				100	0	5.66	13	Pass
			16QAM	1	0	6.06	13	Pass
				100	0	6.49	13	Pass
			64QAM	1	0	6.08	13	Pass
				100	0	6.47	13	Pass
			256QAM	1	0	6.83	13	Pass
				100	0	6.65	13	Pass

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
n5	5 MHz	LCH	QPSK	1	0	5.89	13	Pass
				25	0	5.58	13	Pass
			16QAM	1	0	6.34	13	Pass
				25	0	6.43	13	Pass
			64QAM	1	0	6.22	13	Pass
				25	0	6.43	13	Pass
			256QAM	1	0	6.89	13	Pass
				25	0	6.36	13	Pass
		MCH	QPSK	1	0	6.2	13	Pass
				25	0	5.62	13	Pass
			16QAM	1	0	6.4	13	Pass
				25	0	6.53	13	Pass
			64QAM	1	0	6.24	13	Pass
				25	0	6.54	13	Pass
			256QAM	1	0	6.84	13	Pass
				25	0	6.4	13	Pass
		HCH	QPSK	1	0	5.5	13	Pass
				25	0	5.52	13	Pass
			16QAM	1	0	6.31	13	Pass
				25	0	6.46	13	Pass
			64QAM	1	0	6.22	13	Pass
				25	0	6.51	13	Pass
			256QAM	1	0	6.89	13	Pass
				25	0	6.44	13	Pass
	10 MHz	LCH	QPSK	1	0	6.03	13	Pass
				50	0	5.66	13	Pass
			16QAM	1	0	6.33	13	Pass
				50	0	6.5	13	Pass
			64QAM	1	0	6.18	13	Pass
				50	0	6.49	13	Pass
			256QAM	1	0	6.92	13	Pass
				50	0	6.53	13	Pass
		MCH	QPSK	1	0	5.8	13	Pass
				50	0	5.75	13	Pass
			16QAM	1	0	6.31	13	Pass
				50	0	6.62	13	Pass
			64QAM	1	0	6.2	13	Pass
				50	0	6.6	13	Pass
			256QAM	1	0	6.81	13	Pass

		HCH	QPSK	50	0	6.56	13	Pass
				1	0	6.3	13	Pass
			16QAM	50	0	5.66	13	Pass
				1	0	6.45	13	Pass
			64QAM	50	0	6.53	13	Pass
				1	0	6.27	13	Pass
			256QAM	50	0	6.57	13	Pass
				1	0	6.92	13	Pass
				50	0	6.53	13	Pass
	15 MHz	LCH	QPSK	1	0	5.98	13	Pass
				75	0	5.68	13	Pass
			16QAM	1	0	6.31	13	Pass
				75	0	6.32	13	Pass
			64QAM	1	0	6.18	13	Pass
				75	0	6.47	13	Pass
			256QAM	1	0	6.91	13	Pass
				75	0	6.56	13	Pass
		MCH	QPSK	1	0	6.12	13	Pass
				75	0	5.76	13	Pass
			16QAM	1	0	6.21	13	Pass
				75	0	6.41	13	Pass
			64QAM	1	0	6.11	13	Pass
				75	0	6.58	13	Pass
			256QAM	1	0	6.85	13	Pass
				75	0	6.6	13	Pass
		HCH	QPSK	1	0	6.22	13	Pass
				75	0	5.59	13	Pass
			16QAM	1	0	6.4	13	Pass
				75	0	6.38	13	Pass
			64QAM	1	0	6.2	13	Pass
				75	0	6.54	13	Pass
			256QAM	1	0	6.87	13	Pass
				75	0	6.59	13	Pass
	20 MHz	LCH	QPSK	1	0	5.85	13	Pass
				100	0	5.76	13	Pass
			16QAM	1	0	6.35	13	Pass
				100	0	6.56	13	Pass
			64QAM	1	0	6.21	13	Pass
				100	0	6.52	13	Pass
			256QAM	1	0	6.91	13	Pass
				100	0	6.68	13	Pass
		MCH	QPSK	1	0	5.91	13	Pass
				100	0	5.8	13	Pass

			16QAM	1	0	6.35	13	Pass
				100	0	6.56	13	Pass
			64QAM	1	0	6.16	13	Pass
				100	0	6.53	13	Pass
			256QAM	1	0	6.89	13	Pass
				100	0	6.62	13	Pass
		HCH	QPSK	1	0	5.53	13	Pass
				100	0	5.76	13	Pass
			16QAM	1	0	6.33	13	Pass
				100	0	6.53	13	Pass
			64QAM	1	0	6.13	13	Pass
				100	0	6.53	13	Pass
			256QAM	1	0	6.85	13	Pass
				100	0	6.69	13	Pass

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
n7	5 MHz	LCH	QPSK	1	0	5.18	13	Pass
				25	0	5.21	13	Pass
			16QAM	1	0	6.46	13	Pass
				25	0	6.11	13	Pass
			64QAM	1	0	5.85	13	Pass
				25	0	6.37	13	Pass
			256QAM	1	0	6.78	13	Pass
				25	0	6.35	13	Pass
		MCH	QPSK	1	0	5.26	13	Pass
				25	0	5.4	13	Pass
			16QAM	1	0	6.06	13	Pass
				25	0	6.28	13	Pass
			64QAM	1	0	6.13	13	Pass
				25	0	6.44	13	Pass
			256QAM	1	0	6.93	13	Pass
				25	0	6.48	13	Pass
		HCH	QPSK	1	0	5.33	13	Pass
				25	0	5.22	13	Pass
			16QAM	1	0	6.07	13	Pass
				25	0	6.27	13	Pass
			64QAM	1	0	6.09	13	Pass
				25	0	6.36	13	Pass
			256QAM	1	0	6.83	13	Pass
				25	0	6.41	13	Pass
	10 MHz	LCH	QPSK	1	0	5.24	13	Pass
				50	0	5.38	13	Pass
			16QAM	1	0	5.85	13	Pass
				50	0	6.21	13	Pass
			64QAM	1	0	5.93	13	Pass
				50	0	6.28	13	Pass
			256QAM	1	0	6.77	13	Pass
				50	0	6.54	13	Pass
		MCH	QPSK	1	0	5.72	13	Pass
				50	0	5.54	13	Pass
			16QAM	1	0	6.15	13	Pass
				50	0	6.37	13	Pass
			64QAM	1	0	6.12	13	Pass
				50	0	6.42	13	Pass
			256QAM	1	0	6.91	13	Pass

		HCH	QPSK	50	0	6.65	13	Pass
				1	0	5.58	13	Pass
			16QAM	50	0	5.5	13	Pass
				1	0	6.06	13	Pass
			64QAM	50	0	6.35	13	Pass
				1	0	6.05	13	Pass
			256QAM	50	0	6.44	13	Pass
				1	0	6.85	13	Pass
				50	0	6.57	13	Pass
	15 MHz	LCH	QPSK	1	0	5.48	13	Pass
				75	0	5.31	13	Pass
			16QAM	1	0	5.76	13	Pass
				75	0	6.11	13	Pass
			64QAM	1	0	5.86	13	Pass
				75	0	6.33	13	Pass
			256QAM	1	0	6.76	13	Pass
				75	0	6.59	13	Pass
		MCH	QPSK	1	0	5.8	13	Pass
				75	0	5.34	13	Pass
			16QAM	1	0	6	13	Pass
				75	0	6.22	13	Pass
			64QAM	1	0	6.03	13	Pass
				75	0	6.45	13	Pass
			256QAM	1	0	6.89	13	Pass
				75	0	6.61	13	Pass
		HCH	QPSK	1	0	5.4	13	Pass
				75	0	5.35	13	Pass
			16QAM	1	0	6	13	Pass
				75	0	6.24	13	Pass
			64QAM	1	0	6.03	13	Pass
				75	0	6.31	13	Pass
			256QAM	1	0	6.87	13	Pass
				75	0	6.61	13	Pass
	20 MHz	LCH	QPSK	1	0	5.15	13	Pass
				100	0	5.48	13	Pass
			16QAM	1	0	5.78	13	Pass
				100	0	6.29	13	Pass
			64QAM	1	0	5.84	13	Pass
				100	0	6.39	13	Pass
			256QAM	1	0	6.79	13	Pass
				100	0	6.67	13	Pass
		MCH	QPSK	1	0	5.59	13	Pass
				100	0	5.48	13	Pass

			16QAM	1	0	6.1	13	Pass
				100	0	6.25	13	Pass
			64QAM	1	0	6.04	13	Pass
				100	0	6.44	13	Pass
			256QAM	1	0	6.88	13	Pass
				100	0	6.7	13	Pass
		HCH	QPSK	1	0	5.39	13	Pass
				100	0	5.56	13	Pass
			16QAM	1	0	5.88	13	Pass
				100	0	6.35	13	Pass
			64QAM	1	0	6	13	Pass
				100	0	6.48	13	Pass
			256QAM	1	0	6.88	13	Pass
				100	0	6.68	13	Pass

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
n12	5 MHz	LCH	QPSK	1	0	5.38	13	Pass
				25	0	5.33	13	Pass
			16QAM	1	0	6.44	13	Pass
				25	0	6.13	13	Pass
			64QAM	1	0	5.87	13	Pass
				25	0	6.31	13	Pass
			256QAM	1	0	6.59	13	Pass
				25	0	6.13	13	Pass
		MCH	QPSK	1	0	5.33	13	Pass
				25	0	5.44	13	Pass
			16QAM	1	0	5.93	13	Pass
				25	0	6.09	13	Pass
			64QAM	1	0	5.85	13	Pass
				25	0	6.24	13	Pass
			256QAM	1	0	6.53	13	Pass
				25	0	6.2	13	Pass
		HCH	QPSK	1	0	5.25	13	Pass
				25	0	4.98	13	Pass
			16QAM	1	0	6.05	13	Pass
				25	0	5.99	13	Pass
			64QAM	1	0	5.93	13	Pass
				25	0	6.18	13	Pass
			256QAM	1	0	6.6	13	Pass
				25	0	6.14	13	Pass
	10 MHz	LCH	QPSK	1	0	5.61	13	Pass
				50	0	5.38	13	Pass
			16QAM	1	0	5.99	13	Pass
				50	0	6.19	13	Pass
			64QAM	1	0	5.89	13	Pass
				50	0	6.22	13	Pass
			256QAM	1	0	6.6	13	Pass
				50	0	6.35	13	Pass
		MCH	QPSK	1	0	5.63	13	Pass
				50	0	5.59	13	Pass
			16QAM	1	0	5.88	13	Pass
				50	0	6.31	13	Pass
			64QAM	1	0	5.84	13	Pass
				50	0	6.35	13	Pass
			256QAM	1	0	6.54	13	Pass

		HCH	QPSK	50	0	6.44	13	Pass
				1	0	5.37	13	Pass
			16QAM	50	0	5.42	13	Pass
				1	0	5.83	13	Pass
			64QAM	50	0	6.22	13	Pass
				1	0	5.83	13	Pass
			256QAM	50	0	6.26	13	Pass
				1	0	6.56	13	Pass
				50	0	6.32	13	Pass
			QPSK	1	0	5.65	13	Pass
				75	0	5.6	13	Pass
	15 MHz	LCH	16QAM	1	0	5.97	13	Pass
				75	0	6.22	13	Pass
			64QAM	1	0	5.84	13	Pass
				75	0	6.35	13	Pass
			256QAM	1	0	6.58	13	Pass
				75	0	6.53	13	Pass
		MCH	QPSK	1	0	5.75	13	Pass
				75	0	5.59	13	Pass
			16QAM	1	0	5.98	13	Pass
				75	0	6.24	13	Pass
			64QAM	1	0	5.88	13	Pass
				75	0	6.31	13	Pass
			256QAM	1	0	6.61	13	Pass
				75	0	6.46	13	Pass
		HCH	QPSK	1	0	5.77	13	Pass
				75	0	5.54	13	Pass
			16QAM	1	0	5.91	13	Pass
				75	0	6.18	13	Pass
			64QAM	1	0	5.87	13	Pass
				75	0	6.36	13	Pass
			256QAM	1	0	6.59	13	Pass
				75	0	6.5	13	Pass

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
n25	5 MHz	LCH	QPSK	1	0	5.27	13	Pass
				25	0	5.44	13	Pass
			16QAM	1	0	6.13	13	Pass
				25	0	6.25	13	Pass
			64QAM	1	0	5.95	13	Pass
				25	0	6.42	13	Pass
			256QAM	1	0	6.88	13	Pass
				25	0	6.41	13	Pass
		MCH	QPSK	1	0	5.4	13	Pass
				25	0	5.48	13	Pass
			16QAM	1	0	6.12	13	Pass
				25	0	6.29	13	Pass
			64QAM	1	0	6.11	13	Pass
				25	0	6.44	13	Pass
			256QAM	1	0	6.84	13	Pass
				25	0	6.44	13	Pass
		HCH	QPSK	1	0	5.49	13	Pass
				25	0	5.28	13	Pass
			16QAM	1	0	6.04	13	Pass
				25	0	6.18	13	Pass
			64QAM	1	0	6.08	13	Pass
				25	0	6.33	13	Pass
			256QAM	1	0	6.87	13	Pass
				25	0	6.38	13	Pass
	10 MHz	LCH	QPSK	1	0	5.46	13	Pass
				50	0	5.34	13	Pass
			16QAM	1	0	5.94	13	Pass
				50	0	6.38	13	Pass
			64QAM	1	0	6.04	13	Pass
				50	0	6.38	13	Pass
			256QAM	1	0	6.84	13	Pass
				50	0	6.61	13	Pass
		MCH	QPSK	1	0	5.47	13	Pass
				50	0	5.55	13	Pass
			16QAM	1	0	5.96	13	Pass
				50	0	6.34	13	Pass
			64QAM	1	0	6.02	13	Pass
				50	0	6.42	13	Pass
			256QAM	1	0	6.83	13	Pass

		HCH	QPSK	50	0	6.58	13	Pass
				1	0	5.44	13	Pass
			16QAM	50	0	5.46	13	Pass
				1	0	6.11	13	Pass
			64QAM	50	0	6.27	13	Pass
				1	0	6.1	13	Pass
			256QAM	50	0	6.39	13	Pass
				1	0	6.84	13	Pass
				50	0	6.62	13	Pass
	15 MHz	LCH	QPSK	1	0	5.51	13	Pass
				75	0	5.56	13	Pass
			16QAM	1	0	6	13	Pass
				75	0	6.19	13	Pass
			64QAM	1	0	6.01	13	Pass
				75	0	6.36	13	Pass
			256QAM	1	0	6.82	13	Pass
				75	0	6.6	13	Pass
		MCH	QPSK	1	0	5.4	13	Pass
				75	0	5.41	13	Pass
			16QAM	1	0	5.94	13	Pass
				75	0	6.25	13	Pass
			64QAM	1	0	6.02	13	Pass
				75	0	6.41	13	Pass
			256QAM	1	0	6.84	13	Pass
				75	0	6.64	13	Pass
		HCH	QPSK	1	0	5.79	13	Pass
				75	0	5.36	13	Pass
			16QAM	1	0	6.1	13	Pass
				75	0	6.21	13	Pass
			64QAM	1	0	6.07	13	Pass
				75	0	6.52	13	Pass
			256QAM	1	0	6.86	13	Pass
				75	0	6.58	13	Pass
	20 MHz	LCH	QPSK	1	0	5.33	13	Pass
				100	0	5.32	13	Pass
			16QAM	1	0	5.93	13	Pass
				100	0	6.14	13	Pass
			64QAM	1	0	6.01	13	Pass
				100	0	6.35	13	Pass
			256QAM	1	0	6.83	13	Pass
				100	0	6.71	13	Pass
		MCH	QPSK	1	0	5.58	13	Pass
				100	0	5.53	13	Pass

			16QAM	1	0	6.01	13	Pass
				100	0	6.37	13	Pass
			64QAM	1	0	6.01	13	Pass
				100	0	6.43	13	Pass
			256QAM	1	0	6.82	13	Pass
				100	0	6.68	13	Pass
		HCH	QPSK	1	0	5.51	13	Pass
				100	0	5.51	13	Pass
			16QAM	1	0	6.64	13	Pass
				100	0	6.22	13	Pass
			64QAM	1	0	6.03	13	Pass
				100	0	6.42	13	Pass
			256QAM	1	0	6.86	13	Pass
				100	0	6.74	13	Pass
	25 MHz	LCH	QPSK	1	0	5.21	13	Pass
				128	0	5.2	13	Pass
			16QAM	1	0	5.91	13	Pass
				128	0	6.13	13	Pass
			64QAM	1	0	6.06	13	Pass
				128	0	6.35	13	Pass
			256QAM	1	0	6.79	13	Pass
				128	0	6.54	13	Pass
		MCH	QPSK	1	0	5.41	13	Pass
				128	0	5.47	13	Pass
			16QAM	1	0	6.02	13	Pass
				128	0	6.26	13	Pass
			64QAM	1	0	6.06	13	Pass
				128	0	6.4	13	Pass
			256QAM	1	0	6.77	13	Pass
				128	0	6.61	13	Pass
		HCH	QPSK	1	0	5.81	13	Pass
				128	0	5.48	13	Pass
			16QAM	1	0	6.16	13	Pass
				128	0	6.22	13	Pass
			64QAM	1	0	6.09	13	Pass
				128	0	6.43	13	Pass
			256QAM	1	0	6.81	13	Pass
				128	0	6.68	13	Pass
	30 MHz	LCH	QPSK	1	0	5.46	13	Pass
				160	0	5.37	13	Pass
			16QAM	1	0	5.95	13	Pass
				160	0	6.18	13	Pass
			64QAM	1	0	6.02	13	Pass
				1	0	6.02	13	Pass

				160	0	6.41	13	Pass
			256QAM	1	0	6.81	13	Pass
				160	0	6.58	13	Pass
		MCH	QPSK	1	0	5.4	13	Pass
				160	0	5.51	13	Pass
			16QAM	1	0	5.96	13	Pass
				160	0	6.27	13	Pass
			64QAM	1	0	6.06	13	Pass
				160	0	6.48	13	Pass
			256QAM	1	0	6.82	13	Pass
				160	0	6.6	13	Pass
		HCH	QPSK	1	0	5.75	13	Pass
				160	0	5.4	13	Pass
			16QAM	1	0	6.16	13	Pass
				160	0	6.23	13	Pass
			64QAM	1	0	6.08	13	Pass
				160	0	6.57	13	Pass
			256QAM	1	0	6.84	13	Pass
				160	0	6.66	13	Pass

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
n30	5 MHz	LCH	QPSK	1	0	5.49	13	Pass
				25	0	5.63	13	Pass
			16QAM	1	0	6.3	13	Pass
				25	0	6.47	13	Pass
			64QAM	1	0	6.19	13	Pass
				25	0	6.61	13	Pass
			256QAM	1	0	6.86	13	Pass
				25	0	6.36	13	Pass
		MCH	QPSK	1	0	5.76	13	Pass
				25	0	5.56	13	Pass
			16QAM	1	0	6.33	13	Pass
				25	0	6.47	13	Pass
			64QAM	1	0	6.23	13	Pass
				25	0	6.53	13	Pass
			256QAM	1	0	6.92	13	Pass
				25	0	6.4	13	Pass
		HCH	QPSK	1	0	6.08	13	Pass
				25	0	5.58	13	Pass
			16QAM	1	0	6.29	13	Pass
				25	0	6.43	13	Pass
			64QAM	1	0	6.3	13	Pass
				25	0	6.48	13	Pass
			256QAM	1	0	6.89	13	Pass
				25	0	6.38	13	Pass
	10 MHz	MCH	QPSK	1	0	5.66	13	Pass
				50	0	5.76	13	Pass
			16QAM	1	0	6.18	13	Pass
				50	0	6.61	13	Pass
			64QAM	1	0	6.14	13	Pass
				50	0	6.58	13	Pass
			256QAM	1	0	6.91	13	Pass
				50	0	6.61	13	Pass

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
n38	10 MHz	LCH	QPSK	1	0	5.32	13	Pass
				24	0	5.73	13	Pass
			16QAM	1	0	6.21	13	Pass
				24	0	6.63	13	Pass
			64QAM	1	0	6.61	13	Pass
				24	0	6.67	13	Pass
			256QAM	1	0	6.26	13	Pass
				24	0	6.9	13	Pass
		MCH	QPSK	1	0	5.27	13	Pass
				24	0	5.53	13	Pass
			16QAM	1	0	6.22	13	Pass
				24	0	6.56	13	Pass
			64QAM	1	0	6.28	13	Pass
				24	0	6.67	13	Pass
			256QAM	1	0	6.58	13	Pass
				24	0	6.92	13	Pass
		HCH	QPSK	1	0	5.21	13	Pass
				24	0	5.65	13	Pass
			16QAM	1	0	6.15	13	Pass
				24	0	6.43	13	Pass
			64QAM	1	0	6.51	13	Pass
				24	0	6.63	13	Pass
			256QAM	1	0	6.71	13	Pass
				24	0	6.89	13	Pass
	20 MHz	LCH	QPSK	1	0	5.63	13	Pass
				50	0	5.79	13	Pass
			16QAM	1	0	6.01	13	Pass
				50	0	6.5	13	Pass
			64QAM	1	0	6.3	13	Pass
				50	0	6.75	13	Pass
			256QAM	1	0	6.3	13	Pass
				50	0	6.63	13	Pass
		MCH	QPSK	1	0	5.24	13	Pass
				50	0	5.64	13	Pass
			16QAM	1	0	5.9	13	Pass
				50	0	6.48	13	Pass
			64QAM	1	0	6.26	13	Pass
				50	0	6.65	13	Pass
			256QAM	1	0	6.57	13	Pass

		HCH	QPSK	50	0	6.64	13	Pass
				1	0	5.25	13	Pass
			16QAM	50	0	5.75	13	Pass
				1	0	5.8	13	Pass
			64QAM	50	0	6.37	13	Pass
				1	0	6.27	13	Pass
			256QAM	50	0	6.71	13	Pass
				1	0	6.3	13	Pass
				50	0	6.62	13	Pass
	30 MHz	LCH	QPSK	1	0	5.86	13	Pass
				75	0	5.78	13	Pass
			16QAM	1	0	6.23	13	Pass
				75	0	6.49	13	Pass
			64QAM	1	0	6.17	13	Pass
				75	0	6.61	13	Pass
			256QAM	1	0	6.6	13	Pass
				75	0	6.73	13	Pass
		MCH	QPSK	1	0	5.81	13	Pass
				75	0	5.7	13	Pass
			16QAM	1	0	5.77	13	Pass
				75	0	6.51	13	Pass
			64QAM	1	0	6.19	13	Pass
				75	0	6.64	13	Pass
			256QAM	1	0	6.62	13	Pass
				75	0	6.72	13	Pass
		HCH	QPSK	1	0	5.28	13	Pass
				75	0	5.64	13	Pass
			16QAM	1	0	6.22	13	Pass
				75	0	6.41	13	Pass
			64QAM	1	0	6.28	13	Pass
				75	0	6.63	13	Pass
			256QAM	1	0	6.59	13	Pass
				75	0	6.79	13	Pass
	40 MHz	LCH	QPSK	1	0	5.82	13	Pass
				100	0	5.81	13	Pass
			16QAM	1	0	5.84	13	Pass
				100	0	6.48	13	Pass
			64QAM	1	0	6.7	13	Pass
				100	0	6.72	13	Pass
			256QAM	1	0	6.48	13	Pass
				100	0	6.83	13	Pass
		MCH	QPSK	1	0	5.81	13	Pass
				100	0	5.45	13	Pass

			16QAM	1	0	6.2	13	Pass
				100	0	6.4	13	Pass
			64QAM	1	0	6.29	13	Pass
				100	0	6.61	13	Pass
			256QAM	1	0	6.58	13	Pass
				100	0	6.74	13	Pass
		HCH	QPSK	1	0	5.73	13	Pass
				100	0	5.52	13	Pass
			16QAM	1	0	6.09	13	Pass
				100	0	6.43	13	Pass
			64QAM	1	0	6.26	13	Pass
				100	0	6.63	13	Pass
			256QAM	1	0	6.5	13	Pass
				100	0	6.81	13	Pass

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
n41	10 MHz	LCH	QPSK	1	0	5.43	13	Pass
				24	0	5.66	13	Pass
			16QAM	1	0	6.35	13	Pass
				24	0	6.45	13	Pass
			64QAM	1	0	6.85	13	Pass
				24	0	6.67	13	Pass
			256QAM	1	0	6.36	13	Pass
				24	0	6.96	13	Pass
		MCH	QPSK	1	0	6.04	13	Pass
				24	0	5.73	13	Pass
			16QAM	1	0	5.94	13	Pass
				24	0	6.57	13	Pass
			64QAM	1	0	6.8	13	Pass
				24	0	6.57	13	Pass
			256QAM	1	0	6.59	13	Pass
				24	0	6.89	13	Pass
		HCH	QPSK	1	0	5.21	13	Pass
				24	0	5.62	13	Pass
			16QAM	1	0	5.87	13	Pass
				24	0	6.45	13	Pass
			64QAM	1	0	6.54	13	Pass
				24	0	6.63	13	Pass
			256QAM	1	0	6.59	13	Pass
				24	0	6.92	13	Pass
	20 MHz	LCH	QPSK	1	0	5.42	13	Pass
				50	0	5.76	13	Pass
			16QAM	1	0	5.93	13	Pass
				50	0	6.52	13	Pass
			64QAM	1	0	6.25	13	Pass
				50	0	6.75	13	Pass
			256QAM	1	0	6.58	13	Pass
				50	0	6.62	13	Pass
		MCH	QPSK	1	0	5.41	13	Pass
				50	0	5.63	13	Pass
			16QAM	1	0	6.33	13	Pass
				50	0	6.47	13	Pass
			64QAM	1	0	6.26	13	Pass
				50	0	6.7	13	Pass
			256QAM	1	0	6.29	13	Pass

		HCH	QPSK	50	0	6.63	13	Pass
				1	0	5.3	13	Pass
			16QAM	50	0	5.65	13	Pass
				1	0	6.18	13	Pass
			64QAM	50	0	6.55	13	Pass
				1	0	6.56	13	Pass
			256QAM	50	0	6.69	13	Pass
				1	0	6.82	13	Pass
				50	0	6.58	13	Pass
	30 MHz	LCH	QPSK	1	0	5.42	13	Pass
				75	0	5.79	13	Pass
			16QAM	1	0	6.33	13	Pass
				75	0	6.58	13	Pass
			64QAM	1	0	6.66	13	Pass
				75	0	6.74	13	Pass
			256QAM	1	0	6.67	13	Pass
				75	0	6.76	13	Pass
		MCH	QPSK	1	0	5.95	13	Pass
				75	0	5.59	13	Pass
			16QAM	1	0	6.35	13	Pass
				75	0	6.44	13	Pass
			64QAM	1	0	6.85	13	Pass
				75	0	6.68	13	Pass
			256QAM	1	0	6.5	13	Pass
				75	0	6.7	13	Pass
		HCH	QPSK	1	0	5.31	13	Pass
				75	0	5.76	13	Pass
			16QAM	1	0	6.24	13	Pass
				75	0	6.53	13	Pass
			64QAM	1	0	6.18	13	Pass
				75	0	6.61	13	Pass
			256QAM	1	0	6.26	13	Pass
				75	0	6.72	13	Pass
	40 MHz	LCH	QPSK	1	0	5.9	13	Pass
				100	0	5.54	13	Pass
			16QAM	1	0	6.69	13	Pass
				100	0	6.34	13	Pass
			64QAM	1	0	6.25	13	Pass
				100	0	6.68	13	Pass
			256QAM	1	0	6.61	13	Pass
				100	0	6.82	13	Pass
		MCH	QPSK	1	0	5.59	13	Pass
				100	0	5.55	13	Pass

			16QAM	1	0	6.65	13	Pass
				100	0	6.43	13	Pass
			64QAM	1	0	6.32	13	Pass
				100	0	6.73	13	Pass
			256QAM	1	0	6.56	13	Pass
				100	0	6.74	13	Pass
		HCH	QPSK	1	0	5.29	13	Pass
				100	0	5.41	13	Pass
			16QAM	1	0	6.24	13	Pass
				100	0	6.46	13	Pass
			64QAM	1	0	6.72	13	Pass
				100	0	6.68	13	Pass
			256QAM	1	0	6.24	13	Pass
				100	0	6.79	13	Pass
	50 MHz	LCH	QPSK	1	0	5.5	13	Pass
				128	0	5.57	13	Pass
			16QAM	1	0	5.96	13	Pass
				128	0	6.4	13	Pass
			64QAM	1	0	6.23	13	Pass
				128	0	6.77	13	Pass
			256QAM	1	0	6.61	13	Pass
				128	0	6.85	13	Pass
		MCH	QPSK	1	0	5.87	13	Pass
				128	0	5.52	13	Pass
			16QAM	1	0	6.69	13	Pass
				128	0	6.42	13	Pass
			64QAM	1	0	6.25	13	Pass
				128	0	6.66	13	Pass
			256QAM	1	0	6.62	13	Pass
				128	0	6.9	13	Pass
		HCH	QPSK	1	0	5.37	13	Pass
				128	0	5.39	13	Pass
			16QAM	1	0	6.3	13	Pass
				128	0	6.27	13	Pass
			64QAM	1	0	6.35	13	Pass
				128	0	6.57	13	Pass
			256QAM	1	0	6.24	13	Pass
				128	0	6.89	13	Pass
	60 MHz	LCH	QPSK	1	0	5.84	13	Pass
				162	0	5.56	13	Pass
			16QAM	1	0	6.39	13	Pass
				162	0	6.39	13	Pass
			64QAM	1	0	6.28	13	Pass
				1	0	6.28	13	Pass

				162	0	6.69	13	Pass
			256QAM	1	0	6.27	13	Pass
				162	0	6.73	13	Pass
		MCH	QPSK	1	0	6.07	13	Pass
				162	0	5.55	13	Pass
			16QAM	1	0	5.93	13	Pass
				162	0	6.41	13	Pass
			64QAM	1	0	6.41	13	Pass
				162	0	6.76	13	Pass
			256QAM	1	0	6.56	13	Pass
				162	0	6.78	13	Pass
		HCH	QPSK	1	0	5.4	13	Pass
				162	0	5.35	13	Pass
			16QAM	1	0	6.38	13	Pass
				162	0	6.23	13	Pass
			64QAM	1	0	6.37	13	Pass
				162	0	6.66	13	Pass
			256QAM	1	0	6.26	13	Pass
				162	0	6.69	13	Pass
	70 MHz	LCH	QPSK	1	0	5.37	13	Pass
				180	0	5.76	13	Pass
			16QAM	1	0	6.39	13	Pass
				180	0	6.47	13	Pass
			64QAM	1	0	6.51	13	Pass
				180	0	6.79	13	Pass
			256QAM	1	0	6.49	13	Pass
				180	0	6.73	13	Pass
		MCH	QPSK	1	0	5.44	13	Pass
				180	0	5.84	13	Pass
			16QAM	1	0	6.36	13	Pass
				180	0	6.48	13	Pass
			64QAM	1	0	6.52	13	Pass
				180	0	6.83	13	Pass
			256QAM	1	0	6.42	13	Pass
				180	0	6.8	13	Pass
		HCH	QPSK	1	0	5.35	13	Pass
				180	0	5.56	13	Pass
			16QAM	1	0	6.32	13	Pass
				180	0	6.35	13	Pass
			64QAM	1	0	6.42	13	Pass
				180	0	6.66	13	Pass
			256QAM	1	0	6.53	13	Pass
				180	0	6.7	13	Pass

	80 MHz	LCH	QPSK	1	0	5.43	13	Pass
				216	0	5.68	13	Pass
			16QAM	1	0	6.4	13	Pass
				216	0	6.49	13	Pass
			64QAM	1	0	6.39	13	Pass
				216	0	6.73	13	Pass
		256QAM	1	0	6.7	13	Pass	
			216	0	6.67	13	Pass	
		MCH	QPSK	1	0	5.48	13	Pass
				216	0	5.62	13	Pass
			16QAM	1	0	6.36	13	Pass
				216	0	6.45	13	Pass
			64QAM	1	0	6.47	13	Pass
				216	0	6.73	13	Pass
		256QAM	1	0	6.54	13	Pass	
			216	0	6.76	13	Pass	
		HCH	QPSK	1	0	5.35	13	Pass
				216	0	5.41	13	Pass
			16QAM	1	0	6.31	13	Pass
				216	0	6.34	13	Pass
			64QAM	1	0	6.4	13	Pass
				216	0	6.62	13	Pass
			256QAM	1	0	6.51	13	Pass
				216	0	6.66	13	Pass
	90 MHz	LCH	QPSK	1	0	5.39	13	Pass
				243	0	5.54	13	Pass
			16QAM	1	0	6.35	13	Pass
				243	0	6.39	13	Pass
			64QAM	1	0	6.46	13	Pass
				243	0	6.69	13	Pass
		256QAM	1	0	6.39	13	Pass	
			243	0	6.75	13	Pass	
		MCH	QPSK	1	0	5.38	13	Pass
				243	0	5.62	13	Pass
			16QAM	1	0	6.4	13	Pass
				243	0	6.43	13	Pass
			64QAM	1	0	6.48	13	Pass
				243	0	6.73	13	Pass
		256QAM	1	0	6.62	13	Pass	
			243	0	6.8	13	Pass	
		HCH	QPSK	1	0	5.36	13	Pass
				243	0	5.37	13	Pass
			16QAM	1	0	6.31	13	Pass

				243	0	6.25	13	Pass	
			64QAM	1	0	6.42	13	Pass	
				243	0	6.63	13	Pass	
			256QAM	1	0	6.49	13	Pass	
				243	0	6.73	13	Pass	
	100 MHz	LCH	QPSK	1	0	5.37	13	Pass	
				270	0	5.6	13	Pass	
			16QAM	1	0	6.32	13	Pass	
				270	0	6.39	13	Pass	
			64QAM	1	0	6.42	13	Pass	
				270	0	6.7	13	Pass	
			256QAM	1	0	6.7	13	Pass	
				270	0	6.79	13	Pass	
			MCH	QPSK	1	0	5.41	13	Pass
					270	0	5.77	13	Pass
				16QAM	1	0	6.42	13	Pass
					270	0	6.49	13	Pass
		64QAM		1	0	6.46	13	Pass	
				270	0	6.75	13	Pass	
		256QAM		1	0	6.5	13	Pass	
				270	0	6.89	13	Pass	
		HCH	QPSK	1	0	5.35	13	Pass	
				270	0	5.53	13	Pass	
			16QAM	1	0	6.4	13	Pass	
				270	0	6.34	13	Pass	
			64QAM	1	0	6.43	13	Pass	
				270	0	6.67	13	Pass	
			256QAM	1	0	6.52	13	Pass	
	270			0	6.78	13	Pass		

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
n66	5 MHz	LCH	QPSK	1	0	5.28	13	Pass
				25	0	5.42	13	Pass
			16QAM	1	0	6.14	13	Pass
				25	0	6.24	13	Pass
			64QAM	1	0	6.01	13	Pass
				25	0	6.46	13	Pass
			256QAM	1	0	6.89	13	Pass
				25	0	6.42	13	Pass
		MCH	QPSK	1	0	5.48	13	Pass
				25	0	5.49	13	Pass
			16QAM	1	0	6.02	13	Pass
				25	0	6.31	13	Pass
			64QAM	1	0	6.13	13	Pass
				25	0	6.46	13	Pass
			256QAM	1	0	6.94	13	Pass
				25	0	6.44	13	Pass
		HCH	QPSK	1	0	5.65	13	Pass
				25	0	5.44	13	Pass
			16QAM	1	0	6.04	13	Pass
				25	0	6.28	13	Pass
			64QAM	1	0	6.07	13	Pass
				25	0	6.41	13	Pass
			256QAM	1	0	6.91	13	Pass
				25	0	6.41	13	Pass
	10 MHz	LCH	QPSK	1	0	5.67	13	Pass
				50	0	5.46	13	Pass
			16QAM	1	0	6.05	13	Pass
				50	0	6.25	13	Pass
			64QAM	1	0	6.06	13	Pass
				50	0	6.36	13	Pass
			256QAM	1	0	6.88	13	Pass
				50	0	6.66	13	Pass
		MCH	QPSK	1	0	5.25	13	Pass
				50	0	5.59	13	Pass
			16QAM	1	0	6.03	13	Pass
				50	0	6.45	13	Pass
			64QAM	1	0	6.12	13	Pass
				50	0	6.5	13	Pass
			256QAM	1	0	6.91	13	Pass

		HCH	QPSK	50	0	6.65	13	Pass
				1	0	5.32	13	Pass
			16QAM	50	0	5.59	13	Pass
				1	0	5.98	13	Pass
			64QAM	50	0	6.37	13	Pass
				1	0	6.04	13	Pass
			256QAM	50	0	6.47	13	Pass
				1	0	6.9	13	Pass
				50	0	6.62	13	Pass
			QPSK	1	0	5.59	13	Pass
				75	0	5.53	13	Pass
	15 MHz	LCH	16QAM	1	0	5.98	13	Pass
				75	0	6.21	13	Pass
			64QAM	1	0	6.03	13	Pass
				75	0	6.44	13	Pass
			256QAM	1	0	6.9	13	Pass
				75	0	6.62	13	Pass
		MCH	QPSK	1	0	5.58	13	Pass
				75	0	5.5	13	Pass
			16QAM	1	0	5.92	13	Pass
				75	0	6.27	13	Pass
			64QAM	1	0	6.05	13	Pass
				75	0	6.44	13	Pass
			256QAM	1	0	6.9	13	Pass
				75	0	6.67	13	Pass
		HCH	QPSK	1	0	5.33	13	Pass
				75	0	5.34	13	Pass
			16QAM	1	0	6.07	13	Pass
				75	0	6.2	13	Pass
			64QAM	1	0	6.06	13	Pass
				75	0	6.37	13	Pass
			256QAM	1	0	6.91	13	Pass
				75	0	6.65	13	Pass
	20 MHz	LCH	QPSK	1	0	5.13	13	Pass
				100	0	5.61	13	Pass
			16QAM	1	0	5.95	13	Pass
				100	0	6.37	13	Pass
			64QAM	1	0	6	13	Pass
				100	0	6.39	13	Pass
			256QAM	1	0	6.87	13	Pass
				100	0	6.79	13	Pass
		MCH	QPSK	1	0	5.31	13	Pass
				100	0	5.57	13	Pass

			16QAM	1	0	5.9	13	Pass
				100	0	6.37	13	Pass
			64QAM	1	0	6	13	Pass
				100	0	6.46	13	Pass
			256QAM	1	0	6.87	13	Pass
				100	0	6.66	13	Pass
		HCH	QPSK	1	0	3.5	13	Pass
				100	0	4.1	13	Pass
			16QAM	1	0	5.36	13	Pass
				100	0	5.29	13	Pass
			64QAM	1	0	6.43	13	Pass
				100	0	6.15	13	Pass
			256QAM	1	0	6.09	13	Pass
				100	0	6.25	13	Pass
	25 MHz	LCH	QPSK	1	0	6.87	13	Pass
				128	0	6.69	13	Pass
			16QAM	1	0	5.13	13	Pass
				128	0	5.26	13	Pass
			64QAM	1	0	5.92	13	Pass
				128	0	6.13	13	Pass
			256QAM	1	0	6	13	Pass
				128	0	6.36	13	Pass
		MCH	QPSK	1	0	6.84	13	Pass
				128	0	6.68	13	Pass
			16QAM	1	0	5.14	13	Pass
				128	0	5.43	13	Pass
			64QAM	1	0	5.69	13	Pass
				128	0	6.29	13	Pass
			256QAM	1	0	5.96	13	Pass
				128	0	6.41	13	Pass
		HCH	QPSK	1	0	6.89	13	Pass
				128	0	6.65	13	Pass
			16QAM	1	0	5.75	13	Pass
				128	0	5.32	13	Pass
			64QAM	1	0	6.1	13	Pass
				128	0	6.14	13	Pass
			256QAM	1	0	6.12	13	Pass
				128	0	6.34	13	Pass
	30 MHz	LCH	QPSK	1	0	6.89	13	Pass
				160	0	6.61	13	Pass
			16QAM	1	0	5.25	13	Pass
				160	0	5.32	13	Pass
			64QAM	1	0	5.88	13	Pass
				1	0	5.88	13	Pass

				160	0	6.13	13	Pass
			256QAM	1	0	5.95	13	Pass
				160	0	6.4	13	Pass
		MCH	QPSK	1	0	6.88	13	Pass
				160	0	6.6	13	Pass
			16QAM	1	0	5.42	13	Pass
				160	0	5.5	13	Pass
			64QAM	1	0	5.85	13	Pass
				160	0	6.24	13	Pass
			256QAM	1	0	5.94	13	Pass
				160	0	6.49	13	Pass
		HCH	QPSK	1	0	6.89	13	Pass
				160	0	6.65	13	Pass
			16QAM	1	0	5.5	13	Pass
				160	0	5.36	13	Pass
			64QAM	1	0	6.1	13	Pass
				160	0	6.19	13	Pass
			256QAM	1	0	6.1	13	Pass
				160	0	6.45	13	Pass

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
n71	5 MHz	LCH	QPSK	1	0	5.11	13	Pass
				25	0	5.4	13	Pass
			16QAM	1	0	5.81	13	Pass
				25	0	6.21	13	Pass
			64QAM	1	0	5.86	13	Pass
				25	0	6.21	13	Pass
			256QAM	1	0	6.62	13	Pass
				25	0	6.2	13	Pass
		MCH	QPSK	1	0	5.39	13	Pass
				25	0	5.19	13	Pass
			16QAM	1	0	6.03	13	Pass
				25	0	6.12	13	Pass
			64QAM	1	0	5.99	13	Pass
				25	0	6.26	13	Pass
			256QAM	1	0	6.63	13	Pass
				25	0	6.28	13	Pass
		HCH	QPSK	1	0	5.63	13	Pass
				25	0	5.42	13	Pass
			16QAM	1	0	5.92	13	Pass
				25	0	6.19	13	Pass
			64QAM	1	0	5.91	13	Pass
				25	0	6.24	13	Pass
			256QAM	1	0	6.56	13	Pass
				25	0	6.21	13	Pass
	10 MHz	LCH	QPSK	1	0	5.38	13	Pass
				50	0	5.48	13	Pass
			16QAM	1	0	5.89	13	Pass
				50	0	6.32	13	Pass
			64QAM	1	0	5.88	13	Pass
				50	0	6.28	13	Pass
			256QAM	1	0	6.65	13	Pass
				50	0	6.43	13	Pass
		MCH	QPSK	1	0	5.64	13	Pass
				50	0	5.39	13	Pass
			16QAM	1	0	6.04	13	Pass
				50	0	6.18	13	Pass
			64QAM	1	0	5.94	13	Pass
				50	0	6.36	13	Pass
			256QAM	1	0	6.65	13	Pass

		HCH	QPSK	50	0	6.41	13	Pass
				1	0	5.7	13	Pass
			16QAM	50	0	5.51	13	Pass
				1	0	6	13	Pass
			64QAM	50	0	6.3	13	Pass
				1	0	5.9	13	Pass
			256QAM	50	0	6.3	13	Pass
				1	0	6.64	13	Pass
				50	0	6.34	13	Pass
	15 MHz	LCH	QPSK	1	0	5.39	13	Pass
				75	0	5.47	13	Pass
			16QAM	1	0	5.83	13	Pass
				75	0	6.16	13	Pass
			64QAM	1	0	5.81	13	Pass
				75	0	6.35	13	Pass
			256QAM	1	0	6.63	13	Pass
				75	0	6.54	13	Pass
		MCH	QPSK	1	0	5.77	13	Pass
				75	0	5.32	13	Pass
			16QAM	1	0	6.06	13	Pass
				75	0	6.12	13	Pass
			64QAM	1	0	5.96	13	Pass
				75	0	6.3	13	Pass
			256QAM	1	0	6.64	13	Pass
				75	0	6.51	13	Pass
		HCH	QPSK	1	0	5.42	13	Pass
				75	0	5.3	13	Pass
			16QAM	1	0	5.93	13	Pass
				75	0	6.06	13	Pass
			64QAM	1	0	5.92	13	Pass
				75	0	6.2	13	Pass
			256QAM	1	0	6.65	13	Pass
				75	0	6.41	13	Pass
	20 MHz	LCH	QPSK	1	0	5.3	13	Pass
				100	0	5.34	13	Pass
			16QAM	1	0	5.91	13	Pass
				100	0	6.2	13	Pass
			64QAM	1	0	5.84	13	Pass
				100	0	6.29	13	Pass
			256QAM	1	0	6.66	13	Pass
				100	0	6.54	13	Pass
		MCH	QPSK	1	0	5.61	13	Pass
				100	0	5.41	13	Pass

			16QAM	1	0	6.04	13	Pass
				100	0	6.29	13	Pass
			64QAM	1	0	5.91	13	Pass
				100	0	6.32	13	Pass
			256QAM	1	0	6.67	13	Pass
				100	0	6.54	13	Pass
		HCH	QPSK	1	0	5.47	13	Pass
				100	0	5.34	13	Pass
			16QAM	1	0	5.93	13	Pass
				100	0	6.17	13	Pass
			64QAM	1	0	5.87	13	Pass
				100	0	6.25	13	Pass
			256QAM	1	0	6.62	13	Pass
				100	0	6.52	13	Pass

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
n77 (3450-3550 MHz)	10 MHz	LCH	QPSK	1	0	5.22	13	Pass
				24	0	5.34	13	Pass
			16QAM	1	0	6.01	13	Pass
				24	0	6.16	13	Pass
			64QAM	1	0	6.96	13	Pass
				24	0	6.46	13	Pass
			256QAM	1	0	6.25	13	Pass
				24	0	6.62	13	Pass
		MCH	QPSK	1	0	5.48	13	Pass
				24	0	5.53	13	Pass
			16QAM	1	0	6.26	13	Pass
				24	0	6.09	13	Pass
			64QAM	1	0	6.37	13	Pass
				24	0	6.39	13	Pass
			256QAM	1	0	6.22	13	Pass
				24	0	6.65	13	Pass
		HCH	QPSK	1	0	5.49	13	Pass
				24	0	5.42	13	Pass
			16QAM	1	0	6.66	13	Pass
				24	0	6.03	13	Pass
			64QAM	1	0	6.33	13	Pass
				24	0	6.37	13	Pass
			256QAM	1	0	6.25	13	Pass
				24	0	6.57	13	Pass
	20 MHz	LCH	QPSK	1	0	5.58	13	Pass
				50	0	5.49	13	Pass
			16QAM	1	0	6.51	13	Pass
				50	0	6.32	13	Pass
			64QAM	1	0	5.77	13	Pass
				50	0	6.4	13	Pass
			256QAM	1	0	6.22	13	Pass
				50	0	6.57	13	Pass
		MCH	QPSK	1	0	5.5	13	Pass
				50	0	5.56	13	Pass
			16QAM	1	0	7.04	13	Pass
				50	0	6.24	13	Pass
			64QAM	1	0	6.38	13	Pass
				50	0	6.37	13	Pass
			256QAM	1	0	6.23	13	Pass

		HCH	QPSK	50	0	6.7	13	Pass
				1	0	5.52	13	Pass
			16QAM	50	0	5.35	13	Pass
				1	0	6.5	13	Pass
			64QAM	50	0	6.13	13	Pass
				1	0	6.39	13	Pass
			256QAM	50	0	6.33	13	Pass
				1	0	6.29	13	Pass
				50	0	6.67	13	Pass
	30 MHz	LCH	QPSK	1	0	5.61	13	Pass
				75	0	5.53	13	Pass
			16QAM	1	0	7.19	13	Pass
				75	0	6.29	13	Pass
			64QAM	1	0	5.91	13	Pass
				75	0	6.58	13	Pass
			256QAM	1	0	6.23	13	Pass
				75	0	6.55	13	Pass
		MCH	QPSK	1	0	5.63	13	Pass
				75	0	5.53	13	Pass
			16QAM	1	0	6.68	13	Pass
				75	0	6.26	13	Pass
			64QAM	1	0	5.75	13	Pass
				75	0	6.52	13	Pass
			256QAM	1	0	6.25	13	Pass
				75	0	6.55	13	Pass
		HCH	QPSK	1	0	5.59	13	Pass
				75	0	5.65	13	Pass
			16QAM	1	0	6.89	13	Pass
				75	0	6.24	13	Pass
			64QAM	1	0	5.74	13	Pass
				75	0	6.55	13	Pass
			256QAM	1	0	6.26	13	Pass
				75	0	6.53	13	Pass
	40 MHz	LCH	QPSK	1	0	5.6	13	Pass
				100	0	5.53	13	Pass
			16QAM	1	0	7	13	Pass
				100	0	6.25	13	Pass
			64QAM	1	0	5.94	13	Pass
				100	0	6.51	13	Pass
			256QAM	1	0	6.26	13	Pass
				100	0	6.48	13	Pass
		MCH	QPSK	1	0	5.47	13	Pass
				100	0	5.62	13	Pass

			16QAM	1	0	6.86	13	Pass
				100	0	6.21	13	Pass
			64QAM	1	0	5.93	13	Pass
				100	0	6.48	13	Pass
			256QAM	1	0	6.24	13	Pass
				100	0	6.47	13	Pass
		HCH	QPSK	1	0	5.5	13	Pass
				100	0	5.63	13	Pass
			16QAM	1	0	6.77	13	Pass
				100	0	6.28	13	Pass
			64QAM	1	0	5.92	13	Pass
				100	0	6.52	13	Pass
			256QAM	1	0	6.67	13	Pass
				100	0	6.47	13	Pass
	50 MHz	LCH	QPSK	1	0	5.3	13	Pass
				128	0	5.64	13	Pass
			16QAM	1	0	6.47	13	Pass
				128	0	6.3	13	Pass
			64QAM	1	0	6.41	13	Pass
				128	0	6.36	13	Pass
			256QAM	1	0	6.27	13	Pass
				128	0	6.58	13	Pass
		MCH	QPSK	1	0	5.24	13	Pass
				128	0	5.27	13	Pass
			16QAM	1	0	6.34	13	Pass
				128	0	6.27	13	Pass
			64QAM	1	0	6.34	13	Pass
				128	0	6.33	13	Pass
			256QAM	1	0	6.23	13	Pass
				128	0	6.58	13	Pass
		HCH	QPSK	1	0	5.26	13	Pass
				128	0	5.43	13	Pass
			16QAM	1	0	6.17	13	Pass
				128	0	6.13	13	Pass
			64QAM	1	0	6.39	13	Pass
				128	0	6.27	13	Pass
			256QAM	1	0	6.23	13	Pass
				128	0	6.63	13	Pass
	60 MHz	LCH	QPSK	1	0	5.6	13	Pass
				162	0	5.68	13	Pass
			16QAM	1	0	6.88	13	Pass
				162	0	6.41	13	Pass
			64QAM	1	0	5.82	13	Pass
				1	0	5.82	13	Pass

				162	0	6.46	13	Pass
			256QAM	1	0	6.31	13	Pass
				162	0	6.64	13	Pass
		MCH	QPSK	1	0	5.53	13	Pass
				162	0	5.65	13	Pass
			16QAM	1	0	6.64	13	Pass
				162	0	6.36	13	Pass
			64QAM	1	0	5.74	13	Pass
				162	0	6.46	13	Pass
			256QAM	1	0	6.28	13	Pass
				162	0	6.65	13	Pass
		HCH	QPSK	1	0	5.49	13	Pass
				162	0	5.37	13	Pass
			16QAM	1	0	6.67	13	Pass
				162	0	6.28	13	Pass
			64QAM	1	0	6.37	13	Pass
				162	0	6.43	13	Pass
			256QAM	1	0	6.29	13	Pass
				162	0	6.68	13	Pass
	70 MHz	LCH	QPSK	1	0	5.62	13	Pass
				180	0	5.68	13	Pass
			16QAM	1	0	6.79	13	Pass
				180	0	6.37	13	Pass
			64QAM	1	0	6.08	13	Pass
				180	0	6.48	13	Pass
			256QAM	1	0	6.26	13	Pass
				180	0	6.56	13	Pass
		MCH	QPSK	1	0	5.59	13	Pass
				180	0	5.67	13	Pass
			16QAM	1	0	7.26	13	Pass
				180	0	6.33	13	Pass
			64QAM	1	0	6.22	13	Pass
				180	0	6.5	13	Pass
			256QAM	1	0	6.28	13	Pass
				180	0	6.56	13	Pass
		HCH	QPSK	1	0	5.56	13	Pass
				180	0	5.77	13	Pass
			16QAM	1	0	6.57	13	Pass
				180	0	6.38	13	Pass
			64QAM	1	0	6.3	13	Pass
				180	0	6.55	13	Pass
			256QAM	1	0	6.28	13	Pass
				180	0	6.64	13	Pass

	80 MHz	LCH	QPSK	1	0	5.47	13	Pass
				216	0	5.61	13	Pass
			16QAM	1	0	6.7	13	Pass
				216	0	6.27	13	Pass
			64QAM	1	0	6.12	13	Pass
				216	0	6.5	13	Pass
			256QAM	1	0	6.49	13	Pass
				216	0	6.62	13	Pass
		MCH	QPSK	1	0	5.4	13	Pass
				216	0	5.64	13	Pass
			16QAM	1	0	6.62	13	Pass
				216	0	6.33	13	Pass
			64QAM	1	0	6.27	13	Pass
				216	0	6.53	13	Pass
			256QAM	1	0	6.48	13	Pass
				216	0	6.61	13	Pass
		HCH	QPSK	1	0	5.41	13	Pass
				216	0	5.65	13	Pass
			16QAM	1	0	7.11	13	Pass
				216	0	6.32	13	Pass
			64QAM	1	0	6.11	13	Pass
				216	0	6.5	13	Pass
			256QAM	1	0	6.47	13	Pass
				216	0	6.66	13	Pass
	90 MHz	LCH	QPSK	1	0	5.5	13	Pass
				243	0	5.6	13	Pass
			16QAM	1	0	6.67	13	Pass
				243	0	6.42	13	Pass
			64QAM	1	0	6.29	13	Pass
				243	0	6.53	13	Pass
			256QAM	1	0	6.49	13	Pass
				243	0	6.61	13	Pass
		MCH	QPSK	1	0	5.45	13	Pass
				243	0	5.66	13	Pass
			16QAM	1	0	6.69	13	Pass
				243	0	6.44	13	Pass
			64QAM	1	0	6.25	13	Pass
				243	0	6.5	13	Pass
			256QAM	1	0	6.47	13	Pass
				243	0	4.41	13	Pass
		HCH	QPSK	1	0	5.48	13	Pass
				243	0	5.66	13	Pass
		16QAM		1	0	6.1	13	Pass

				243	0	6.32	13	Pass
			64QAM	1	0	6.1	13	Pass
				243	0	6.47	13	Pass
			256QAM	1	0	6.29	13	Pass
				243	0	6.6	13	Pass
			QPSK	1	0	5.56	13	Pass
				270	0	5.69	13	Pass
	100 MHz	MCH	16QAM	1	0	6.68	13	Pass
				270	0	6.4	13	Pass
			64QAM	1	0	6.15	13	Pass
				270	0	6.48	13	Pass
			256QAM	1	0	6.48	13	Pass
				270	0	6.65	13	Pass

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
n77 (3700-3980 MHz)	10 MHz	LCH	QPSK	1	0	5.07	13	Pass
				24	0	5.37	13	Pass
			16QAM	1	0	5.98	13	Pass
				24	0	6.26	13	Pass
			64QAM	1	0	5.88	13	Pass
				24	0	6.39	13	Pass
			256QAM	1	0	6.26	13	Pass
				24	0	6.56	13	Pass
		MCH	QPSK	1	0	4.9	13	Pass
				24	0	5.51	13	Pass
			16QAM	1	0	5.56	13	Pass
				24	0	6.27	13	Pass
			64QAM	1	0	5.9	13	Pass
				24	0	6.25	13	Pass
			256QAM	1	0	6.24	13	Pass
				24	0	6.63	13	Pass
		HCH	QPSK	1	0	5.25	13	Pass
				24	0	5.28	13	Pass
			16QAM	1	0	6.06	13	Pass
				24	0	6.14	13	Pass
			64QAM	1	0	5.83	13	Pass
				24	0	6.31	13	Pass
			256QAM	1	0	6.22	13	Pass
				24	0	6.62	13	Pass
	20 MHz	LCH	QPSK	1	0	5.32	13	Pass
				50	0	5.38	13	Pass
			16QAM	1	0	6	13	Pass
				50	0	6.14	13	Pass
			64QAM	1	0	6.38	13	Pass
				50	0	6.41	13	Pass
			256QAM	1	0	5.94	13	Pass
				50	0	6.37	13	Pass
		MCH	QPSK	1	0	5.32	13	Pass
				50	0	5.41	13	Pass
			16QAM	1	0	5.83	13	Pass
				50	0	6.16	13	Pass
			64QAM	1	0	5.93	13	Pass
				50	0	6.36	13	Pass
			256QAM	1	0	6.26	13	Pass

		HCH	QPSK	50	0	6.32	13	Pass
				1	0	5.15	13	Pass
			16QAM	50	0	5.28	13	Pass
				1	0	5.83	13	Pass
			64QAM	50	0	6.06	13	Pass
				1	0	5.81	13	Pass
			256QAM	50	0	6.38	13	Pass
				1	0	6.31	13	Pass
				50	0	6.4	13	Pass
	30 MHz	LCH	QPSK	1	0	5.15	13	Pass
				75	0	5.55	13	Pass
			16QAM	1	0	6.05	13	Pass
				75	0	6.36	13	Pass
			64QAM	1	0	5.9	13	Pass
				75	0	6.35	13	Pass
			256QAM	1	0	5.95	13	Pass
				75	0	6.43	13	Pass
		MCH	QPSK	1	0	4.96	13	Pass
				75	0	5.43	13	Pass
			16QAM	1	0	5.85	13	Pass
				75	0	6.15	13	Pass
			64QAM	1	0	5.96	13	Pass
				75	0	6.36	13	Pass
			256QAM	1	0	5.98	13	Pass
				75	0	6.48	13	Pass
		HCH	QPSK	1	0	5.24	13	Pass
				75	0	5.47	13	Pass
			16QAM	1	0	5.55	13	Pass
				75	0	6.15	13	Pass
			64QAM	1	0	5.82	13	Pass
				75	0	6.45	13	Pass
			256QAM	1	0	6.16	13	Pass
				75	0	6.55	13	Pass
	40 MHz	LCH	QPSK	1	0	5.6	13	Pass
				100	0	5.53	13	Pass
			16QAM	1	0	5.9	13	Pass
				100	0	6.31	13	Pass
			64QAM	1	0	6.55	13	Pass
				100	0	6.45	13	Pass
			256QAM	1	0	6.25	13	Pass
				100	0	6.46	13	Pass
		MCH	QPSK	1	0	5.49	13	Pass
				100	0	5.54	13	Pass

			16QAM	1	0	5.74	13	Pass
				100	0	6.22	13	Pass
			64QAM	1	0	5.97	13	Pass
				100	0	6.41	13	Pass
			256QAM	1	0	6.15	13	Pass
				100	0	6.52	13	Pass
		HCH	QPSK	1	0	4.7	13	Pass
				100	0	5.5	13	Pass
			16QAM	1	0	5.63	13	Pass
				100	0	6.19	13	Pass
			64QAM	1	0	6.09	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.16	13	Pass
				100	0	6.54	13	Pass
	50 MHz	LCH	QPSK	1	0	5.09	13	Pass
				128	0	5.3	13	Pass
			16QAM	1	0	5.7	13	Pass
				128	0	6.09	13	Pass
			64QAM	1	0	6.29	13	Pass
				128	0	6.33	13	Pass
			256QAM	1	0	5.97	13	Pass
				128	0	6.57	13	Pass
		MCH	QPSK	1	0	5.03	13	Pass
				128	0	5.32	13	Pass
			16QAM	1	0	5.93	13	Pass
				128	0	6.06	13	Pass
			64QAM	1	0	6.38	13	Pass
				128	0	6.35	13	Pass
			256QAM	1	0	6.16	13	Pass
				128	0	6.6	13	Pass
		HCH	QPSK	1	0	4.57	13	Pass
				128	0	5.23	13	Pass
			16QAM	1	0	5.53	13	Pass
				128	0	5.98	13	Pass
			64QAM	1	0	6.15	13	Pass
				128	0	6.32	13	Pass
			256QAM	1	0	6.2	13	Pass
				128	0	6.58	13	Pass
	60 MHz	LCH	QPSK	1	0	5.39	13	Pass
				162	0	5.42	13	Pass
			16QAM	1	0	5.82	13	Pass
				162	0	6.22	13	Pass
			64QAM	1	0	6.01	13	Pass
				1	0	6.01	13	Pass

				162	0	6.48	13	Pass
			256QAM	1	0	6.36	13	Pass
				162	0	6.51	13	Pass
		MCH	QPSK	1	0	5.49	13	Pass
				162	0	5.4	13	Pass
			16QAM	1	0	5.98	13	Pass
				162	0	6.17	13	Pass
			64QAM	1	0	5.86	13	Pass
				162	0	6.41	13	Pass
			256QAM	1	0	6.23	13	Pass
				162	0	6.55	13	Pass
		HCH	QPSK	1	0	4.85	13	Pass
				162	0	5.38	13	Pass
			16QAM	1	0	5.75	13	Pass
				162	0	6.12	13	Pass
			64QAM	1	0	6.24	13	Pass
				162	0	6.35	13	Pass
			256QAM	1	0	6.15	13	Pass
				162	0	6.51	13	Pass
	70 MHz	LCH	QPSK	1	0	5.01	13	Pass
				180	0	5.49	13	Pass
			16QAM	1	0	5.88	13	Pass
				180	0	6.15	13	Pass
			64QAM	1	0	6.06	13	Pass
				180	0	6.44	13	Pass
			256QAM	1	0	6.18	13	Pass
				180	0	6.46	13	Pass
		MCH	QPSK	1	0	5.02	13	Pass
				180	0	5.42	13	Pass
			16QAM	1	0	5.97	13	Pass
				180	0	6.09	13	Pass
			64QAM	1	0	6.1	13	Pass
				180	0	6.42	13	Pass
			256QAM	1	0	6.04	13	Pass
				180	0	6.47	13	Pass
		HCH	QPSK	1	0	4.8	13	Pass
				180	0	5.44	13	Pass
			16QAM	1	0	5.65	13	Pass
				180	0	6.13	13	Pass
			64QAM	1	0	5.89	13	Pass
				180	0	6.43	13	Pass
			256QAM	1	0	6.3	13	Pass
				180	0	6.54	13	Pass

	80 MHz	LCH	QPSK	1	0	5.36	13	Pass
				216	0	5.27	13	Pass
			16QAM	1	0	6.2	13	Pass
				216	0	6.12	13	Pass
			64QAM	1	0	5.96	13	Pass
				216	0	6.37	13	Pass
			256QAM	1	0	6.13	13	Pass
				216	0	6.48	13	Pass
		MCH	QPSK	1	0	4.96	13	Pass
				216	0	5.19	13	Pass
			16QAM	1	0	5.78	13	Pass
				216	0	6.05	13	Pass
			64QAM	1	0	6.05	13	Pass
				216	0	6.35	13	Pass
			256QAM	1	0	6.21	13	Pass
				216	0	6.51	13	Pass
		HCH	QPSK	1	0	4.87	13	Pass
				216	0	5.43	13	Pass
			16QAM	1	0	5.74	13	Pass
				216	0	6.17	13	Pass
			64QAM	1	0	6.01	13	Pass
				216	0	6.38	13	Pass
			256QAM	1	0	6.17	13	Pass
				216	0	6.54	13	Pass
	90 MHz	LCH	QPSK	1	0	5.33	13	Pass
				243	0	5.53	13	Pass
			16QAM	1	0	6.15	13	Pass
				243	0	6.07	13	Pass
			64QAM	1	0	6	13	Pass
				243	0	6.39	13	Pass
			256QAM	1	0	6.23	13	Pass
				243	0	6.52	13	Pass
		MCH	QPSK	1	0	4.99	13	Pass
				243	0	5.45	13	Pass
			16QAM	1	0	5.87	13	Pass
				243	0	6.24	13	Pass
			64QAM	1	0	6.08	13	Pass
				243	0	6.46	13	Pass
			256QAM	1	0	6.19	13	Pass
				243	0	6.57	13	Pass
		HCH	QPSK	1	0	4.82	13	Pass
				243	0	5.42	13	Pass
		16QAM		1	0	5.7	13	Pass

				243	0	6.19	13	Pass	
			64QAM	1	0	5.96	13	Pass	
				243	0	6.41	13	Pass	
			256QAM	1	0	6.32	13	Pass	
				243	0	6.54	13	Pass	
	100 MHz	LCH	QPSK	1	0	5.37	13	Pass	
				270	0	5.56	13	Pass	
			16QAM	1	0	6.1	13	Pass	
				270	0	6.22	13	Pass	
			64QAM	1	0	6.02	13	Pass	
				270	0	6.47	13	Pass	
			256QAM	1	0	6.24	13	Pass	
				270	0	6.56	13	Pass	
			MCH	QPSK	1	0	5	13	Pass
					270	0	5.52	13	Pass
				16QAM	1	0	5.85	13	Pass
					270	0	6.17	13	Pass
		64QAM		1	0	6.08	13	Pass	
				270	0	6.44	13	Pass	
		256QAM		1	0	6.19	13	Pass	
				270	0	6.55	13	Pass	
		HCH	QPSK	1	0	4.87	13	Pass	
				270	0	5.58	13	Pass	
			16QAM	1	0	5.74	13	Pass	
				270	0	6.24	13	Pass	
			64QAM	1	0	6	13	Pass	
				270	0	6.43	13	Pass	
			256QAM	1	0	6.32	13	Pass	
	270			0	6.59	13	Pass		

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
n78 (3450-3550 MHz)	10 MHz	LCH	QPSK	1	0	4.79	13	Pass
				24	0	5.63	13	Pass
			16QAM	1	0	5.82	13	Pass
				24	0	6.43	13	Pass
			64QAM	1	0	6.01	13	Pass
				24	0	6.32	13	Pass
			256QAM	1	0	5.95	13	Pass
				24	0	6.65	13	Pass
		MCH	QPSK	1	0	5.8	13	Pass
				24	0	5.41	13	Pass
			16QAM	1	0	5.6	13	Pass
				24	0	6.35	13	Pass
			64QAM	1	0	6.45	13	Pass
				24	0	6.35	13	Pass
			256QAM	1	0	5.95	13	Pass
				24	0	6.68	13	Pass
		HCH	QPSK	1	0	5.96	13	Pass
				24	0	5.46	13	Pass
			16QAM	1	0	5.59	13	Pass
				24	0	6.33	13	Pass
			64QAM	1	0	5.92	13	Pass
				24	0	6.4	13	Pass
			256QAM	1	0	5.96	13	Pass
				24	0	6.52	13	Pass
	20 MHz	LCH	QPSK	1	0	5.61	13	Pass
				50	0	5.47	13	Pass
			16QAM	1	0	5.85	13	Pass
				50	0	6.34	13	Pass
			64QAM	1	0	5.99	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	6.09	13	Pass
				50	0	6.28	13	Pass
		MCH	QPSK	1	0	5.72	13	Pass
				50	0	5.4	13	Pass
			16QAM	1	0	5.77	13	Pass
				50	0	6.26	13	Pass
			64QAM	1	0	5.92	13	Pass
				50	0	6.31	13	Pass
			256QAM	1	0	5.97	13	Pass

		HCH	QPSK	50	0	6.38	13	Pass
				1	0	5.98	13	Pass
			16QAM	50	0	5.49	13	Pass
				1	0	5.78	13	Pass
			64QAM	50	0	6.3	13	Pass
				1	0	5.91	13	Pass
			256QAM	50	0	6.32	13	Pass
				1	0	5.99	13	Pass
				50	0	6.33	13	Pass
	30 MHz	LCH	QPSK	1	0	5.47	13	Pass
				75	0	5.56	13	Pass
			16QAM	1	0	5.6	13	Pass
				75	0	6.36	13	Pass
			64QAM	1	0	6.52	13	Pass
				75	0	6.43	13	Pass
			256QAM	1	0	5.96	13	Pass
				75	0	6.38	13	Pass
		MCH	QPSK	1	0	6.17	13	Pass
				75	0	5.56	13	Pass
			16QAM	1	0	5.64	13	Pass
				75	0	6.24	13	Pass
			64QAM	1	0	6.05	13	Pass
				75	0	6.39	13	Pass
			256QAM	1	0	6.19	13	Pass
				75	0	6.47	13	Pass
		HCH	QPSK	1	0	5.71	13	Pass
				75	0	5.4	13	Pass
			16QAM	1	0	6.35	13	Pass
				75	0	6.16	13	Pass
			64QAM	1	0	6.02	13	Pass
				75	0	6.38	13	Pass
			256QAM	1	0	5.99	13	Pass
				75	0	6.46	13	Pass
	40 MHz	LCH	QPSK	1	0	5.47	13	Pass
				100	0	5.6	13	Pass
			16QAM	1	0	5.62	13	Pass
				100	0	6.35	13	Pass
			64QAM	1	0	6.44	13	Pass
				100	0	6.4	13	Pass
			256QAM	1	0	5.98	13	Pass
				100	0	6.48	13	Pass
		MCH	QPSK	1	0	5.53	13	Pass
				100	0	5.39	13	Pass

			16QAM	1	0	5.8	13	Pass
				100	0	6.18	13	Pass
			64QAM	1	0	6.43	13	Pass
				100	0	6.37	13	Pass
			256QAM	1	0	6.23	13	Pass
				100	0	6.51	13	Pass
		HCH	QPSK	1	0	5.44	13	Pass
				100	0	5.39	13	Pass
			16QAM	1	0	5.61	13	Pass
				100	0	6.2	13	Pass
			64QAM	1	0	6.41	13	Pass
				100	0	6.36	13	Pass
			256QAM	1	0	6.21	13	Pass
				100	0	6.49	13	Pass
	50 MHz	LCH	QPSK	1	0	5.64	13	Pass
				128	0	5.28	13	Pass
			16QAM	1	0	6.37	13	Pass
				128	0	6.07	13	Pass
			64QAM	1	0	6.48	13	Pass
				128	0	6.32	13	Pass
			256QAM	1	0	5.98	13	Pass
				128	0	6.54	13	Pass
		MCH	QPSK	1	0	5.67	13	Pass
				128	0	5.33	13	Pass
			16QAM	1	0	5.63	13	Pass
				128	0	6.15	13	Pass
			64QAM	1	0	6.45	13	Pass
				128	0	6.37	13	Pass
			256QAM	1	0	6.18	13	Pass
				128	0	6.58	13	Pass
		HCH	QPSK	1	0	5.68	13	Pass
				128	0	5.42	13	Pass
			16QAM	1	0	5.6	13	Pass
				128	0	6.18	13	Pass
			64QAM	1	0	5.92	13	Pass
				128	0	6.42	13	Pass
			256QAM	1	0	5.97	13	Pass
				128	0	6.62	13	Pass
	60 MHz	LCH	QPSK	1	0	6.07	13	Pass
				162	0	5.43	13	Pass
			16QAM	1	0	6.37	13	Pass
				162	0	6.23	13	Pass
			64QAM	1	0	6.5	13	Pass
				1	0	6.5	13	Pass

				162	0	6.43	13	Pass
			256QAM	1	0	6.28	13	Pass
				162	0	6.48	13	Pass
		MCH	QPSK	1	0	6	13	Pass
				162	0	5.38	13	Pass
			16QAM	1	0	6.34	13	Pass
				162	0	6.18	13	Pass
			64QAM	1	0	6.5	13	Pass
				162	0	6.44	13	Pass
			256QAM	1	0	6.31	13	Pass
				162	0	6.49	13	Pass
		HCH	QPSK	1	0	5.89	13	Pass
				162	0	5.54	13	Pass
			16QAM	1	0	6.38	13	Pass
				162	0	6.26	13	Pass
			64QAM	1	0	5.96	13	Pass
				162	0	6.44	13	Pass
			256QAM	1	0	5.98	13	Pass
				162	0	6.55	13	Pass
	70 MHz	LCH	QPSK	1	0	5.8	13	Pass
				180	0	5.53	13	Pass
			16QAM	1	0	5.66	13	Pass
				180	0	6.27	13	Pass
			64QAM	1	0	6.19	13	Pass
				180	0	6.41	13	Pass
			256QAM	1	0	6.11	13	Pass
				180	0	6.46	13	Pass
		MCH	QPSK	1	0	5.73	13	Pass
				180	0	5.57	13	Pass
			16QAM	1	0	5.89	13	Pass
				180	0	6.32	13	Pass
			64QAM	1	0	6.21	13	Pass
				180	0	6.39	13	Pass
			256QAM	1	0	6.1	13	Pass
				180	0	6.49	13	Pass
		HCH	QPSK	1	0	5.87	13	Pass
				180	0	5.66	13	Pass
			16QAM	1	0	5.85	13	Pass
				180	0	6.39	13	Pass
			64QAM	1	0	6.18	13	Pass
				180	0	6.48	13	Pass
			256QAM	1	0	6.09	13	Pass
				180	0	6.52	13	Pass

	80 MHz	LCH	QPSK	1	0	5.69	13	Pass
				216	0	5.36	13	Pass
			16QAM	1	0	5.65	13	Pass
				216	0	6.15	13	Pass
			64QAM	1	0	6.2	13	Pass
				216	0	6.44	13	Pass
		MCH	256QAM	1	0	6.11	13	Pass
				216	0	6.47	13	Pass
			QPSK	1	0	5.66	13	Pass
				216	0	5.48	13	Pass
			16QAM	1	0	5.86	13	Pass
				216	0	6.29	13	Pass
			64QAM	1	0	6.09	13	Pass
				216	0	6.52	13	Pass
		HCH	256QAM	1	0	6.14	13	Pass
				216	0	6.51	13	Pass
			QPSK	1	0	5.64	13	Pass
				216	0	5.51	13	Pass
			16QAM	1	0	5.66	13	Pass
				216	0	6.26	13	Pass
			64QAM	1	0	6.22	13	Pass
				216	0	6.53	13	Pass
	90 MHz	LCH	256QAM	1	0	6.1	13	Pass
				216	0	6.51	13	Pass
			QPSK	1	0	5.81	13	Pass
				243	0	5.32	13	Pass
			16QAM	1	0	5.66	13	Pass
				243	0	6.13	13	Pass
		MCH	64QAM	1	0	6.27	13	Pass
				243	0	6.42	13	Pass
			256QAM	1	0	6.1	13	Pass
				243	0	6.57	13	Pass
			QPSK	1	0	5.77	13	Pass
				243	0	5.44	13	Pass
			16QAM	1	0	5.9	13	Pass
				243	0	6.23	13	Pass
		HCH	64QAM	1	0	6.18	13	Pass
				243	0	6.46	13	Pass
			256QAM	1	0	6.17	13	Pass
				243	0	6.52	13	Pass
			QPSK	1	0	5.19	13	Pass
				243	0	5.53	13	Pass
		16QAM		1	0	5.95	13	Pass

				243	0	6.26	13	Pass
			64QAM	1	0	6.02	13	Pass
				243	0	6.5	13	Pass
			256QAM	1	0	6.23	13	Pass
				243	0	6.57	13	Pass
			QPSK	1	0	5.77	13	Pass
				270	0	5.47	13	Pass
	100 MHz	MCH	16QAM	1	0	5.67	13	Pass
				270	0	6.35	13	Pass
			64QAM	1	0	6.31	13	Pass
				270	0	6.47	13	Pass
			256QAM	1	0	6.12	13	Pass
				270	0	6.61	13	Pass

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
n78 (3700-3800 MHz)	10 MHz	LCH	QPSK	1	0	5.04	13	Pass
				24	0	5.59	13	Pass
			16QAM	1	0	5.95	13	Pass
				24	0	6.41	13	Pass
			64QAM	1	0	6.41	13	Pass
				24	0	6.43	13	Pass
			256QAM	1	0	6.19	13	Pass
				24	0	6.47	13	Pass
		MCH	QPSK	1	0	5.65	13	Pass
				24	0	5.6	13	Pass
			16QAM	1	0	6.35	13	Pass
				24	0	6.51	13	Pass
			64QAM	1	0	5.93	13	Pass
				24	0	6.4	13	Pass
			256QAM	1	0	5.91	13	Pass
				24	0	6.46	13	Pass
		HCH	QPSK	1	0	5.56	13	Pass
				24	0	5.59	13	Pass
			16QAM	1	0	5.57	13	Pass
				24	0	6.19	13	Pass
			64QAM	1	0	5.9	13	Pass
				24	0	6.37	13	Pass
			256QAM	1	0	5.94	13	Pass
				24	0	6.61	13	Pass
	20 MHz	LCH	QPSK	1	0	6.08	13	Pass
				50	0	5.57	13	Pass
			16QAM	1	0	5.6	13	Pass
				50	0	6.4	13	Pass
			64QAM	1	0	6.46	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	5.91	13	Pass
				50	0	6.37	13	Pass
		MCH	QPSK	1	0	5.7	13	Pass
				50	0	5.62	13	Pass
			16QAM	1	0	5.61	13	Pass
				50	0	6.41	13	Pass
			64QAM	1	0	5.89	13	Pass
				50	0	6.33	13	Pass
			256QAM	1	0	6.22	13	Pass

		HCH	QPSK	50	0	6.33	13	Pass
				1	0	6.04	13	Pass
			16QAM	50	0	5.62	13	Pass
				1	0	5.64	13	Pass
			64QAM	50	0	6.38	13	Pass
				1	0	6.42	13	Pass
			256QAM	50	0	6.35	13	Pass
				1	0	5.95	13	Pass
				50	0	6.36	13	Pass
	30 MHz	LCH	QPSK	1	0	5.91	13	Pass
				75	0	5.44	13	Pass
			16QAM	1	0	6.32	13	Pass
				75	0	6.21	13	Pass
			64QAM	1	0	6.01	13	Pass
				75	0	6.39	13	Pass
			256QAM	1	0	6.13	13	Pass
				75	0	6.44	13	Pass
		MCH	QPSK	1	0	5.41	13	Pass
				75	0	5.57	13	Pass
			16QAM	1	0	5.88	13	Pass
				75	0	6.24	13	Pass
			64QAM	1	0	6.01	13	Pass
				75	0	6.39	13	Pass
			256QAM	1	0	6.2	13	Pass
				75	0	6.45	13	Pass
		HCH	QPSK	1	0	5.93	13	Pass
				75	0	5.58	13	Pass
			16QAM	1	0	5.93	13	Pass
				75	0	6.3	13	Pass
			64QAM	1	0	6.51	13	Pass
				75	0	6.43	13	Pass
			256QAM	1	0	6.15	13	Pass
				75	0	6.43	13	Pass
	40 MHz	LCH	QPSK	1	0	5.76	13	Pass
				100	0	5.35	13	Pass
			16QAM	1	0	5.63	13	Pass
				100	0	6.15	13	Pass
			64QAM	1	0	6.42	13	Pass
				100	0	6.31	13	Pass
			256QAM	1	0	6.22	13	Pass
				100	0	6.47	13	Pass
		MCH	QPSK	1	0	5.42	13	Pass
				100	0	5.6	13	Pass

			16QAM	1	0	5.84	13	Pass
				100	0	6.31	13	Pass
			64QAM	1	0	5.95	13	Pass
				100	0	6.39	13	Pass
			256QAM	1	0	6.08	13	Pass
				100	0	6.4	13	Pass
		HCH	QPSK	1	0	5.85	13	Pass
				100	0	5.63	13	Pass
			16QAM	1	0	5.62	13	Pass
				100	0	6.25	13	Pass
			64QAM	1	0	6.43	13	Pass
				100	0	6.38	13	Pass
			256QAM	1	0	5.93	13	Pass
				100	0	6.48	13	Pass
	50 MHz	LCH	QPSK	1	0	5.25	13	Pass
				128	0	5.35	13	Pass
			16QAM	1	0	5.57	13	Pass
				128	0	6.16	13	Pass
			64QAM	1	0	5.89	13	Pass
				128	0	6.34	13	Pass
			256QAM	1	0	5.91	13	Pass
				128	0	6.54	13	Pass
		MCH	QPSK	1	0	5.66	13	Pass
				128	0	5.19	13	Pass
			16QAM	1	0	5.8	13	Pass
				128	0	5.99	13	Pass
			64QAM	1	0	6.45	13	Pass
				128	0	6.28	13	Pass
			256QAM	1	0	5.93	13	Pass
				128	0	6.55	13	Pass
		HCH	QPSK	1	0	5.42	13	Pass
				128	0	5.26	13	Pass
			16QAM	1	0	5.91	13	Pass
				128	0	6.03	13	Pass
			64QAM	1	0	6.47	13	Pass
				128	0	6.27	13	Pass
			256QAM	1	0	6.13	13	Pass
				128	0	6.52	13	Pass
	60 MHz	LCH	QPSK	1	0	5.69	13	Pass
				162	0	5.44	13	Pass
			16QAM	1	0	5.58	13	Pass
				162	0	6.21	13	Pass
			64QAM	1	0	6.46	13	Pass
				1	0	6.46	13	Pass

				162	0	6.39	13	Pass
				1	0	5.93	13	Pass
			256QAM	162	0	6.52	13	Pass
		MCH	QPSK	1	0	6.1	13	Pass
				162	0	5.28	13	Pass
			16QAM	1	0	5.8	13	Pass
				162	0	6.12	13	Pass
			64QAM	1	0	5.94	13	Pass
				162	0	6.37	13	Pass
			256QAM	1	0	5.92	13	Pass
				162	0	6.46	13	Pass
		HCH	QPSK	1	0	6.02	13	Pass
				162	0	5.32	13	Pass
			16QAM	1	0	5.86	13	Pass
				162	0	6.17	13	Pass
			64QAM	1	0	6.49	13	Pass
				162	0	6.36	13	Pass
			256QAM	1	0	6.13	13	Pass
				162	0	6.44	13	Pass
	70 MHz	LCH	QPSK	1	0	5.49	13	Pass
				180	0	5.5	13	Pass
			16QAM	1	0	5.71	13	Pass
				180	0	6.27	13	Pass
			64QAM	1	0	6.19	13	Pass
				180	0	6.37	13	Pass
			256QAM	1	0	6.07	13	Pass
				180	0	6.44	13	Pass
		MCH	QPSK	1	0	5.96	13	Pass
				180	0	5.51	13	Pass
			16QAM	1	0	5.81	13	Pass
				180	0	6.25	13	Pass
			64QAM	1	0	6.17	13	Pass
				180	0	6.38	13	Pass
			256QAM	1	0	6.03	13	Pass
				180	0	6.42	13	Pass
		HCH	QPSK	1	0	5.88	13	Pass
				180	0	5.46	13	Pass
			16QAM	1	0	5.69	13	Pass
				180	0	6.21	13	Pass
			64QAM	1	0	6.17	13	Pass
				180	0	6.31	13	Pass
			256QAM	1	0	6.08	13	Pass
				180	0	6.44	13	Pass

	80 MHz	LCH	QPSK	1	0	5.42	13	Pass
				216	0	5.36	13	Pass
			16QAM	1	0	5.86	13	Pass
				216	0	6.19	13	Pass
			64QAM	1	0	6	13	Pass
				216	0	6.43	13	Pass
			256QAM	1	0	6.15	13	Pass
				216	0	6.45	13	Pass
		MCH	QPSK	1	0	5.93	13	Pass
				216	0	5.37	13	Pass
			16QAM	1	0	5.81	13	Pass
				216	0	6.16	13	Pass
			64QAM	1	0	6.19	13	Pass
				216	0	6.45	13	Pass
			256QAM	1	0	6.01	13	Pass
				216	0	6.48	13	Pass
			QPSK	1	0	5.81	13	Pass
				216	0	5.26	13	Pass
			16QAM	1	0	5.79	13	Pass
				216	0	6.1	13	Pass
			64QAM	1	0	6.21	13	Pass
				216	0	6.41	13	Pass
			256QAM	1	0	6.04	13	Pass
				216	0	6.46	13	Pass
	90 MHz	LCH	QPSK	1	0	5.45	13	Pass
				243	0	5.26	13	Pass
			16QAM	1	0	5.82	13	Pass
				243	0	6.08	13	Pass
			64QAM	1	0	6.23	13	Pass
				243	0	6.39	13	Pass
			256QAM	1	0	6.02	13	Pass
				243	0	6.47	13	Pass
		MCH	QPSK	1	0	5.41	13	Pass
				243	0	5.31	13	Pass
			16QAM	1	0	5.82	13	Pass
				243	0	6.11	13	Pass
			64QAM	1	0	6.24	13	Pass
				243	0	6.4	13	Pass
			256QAM	1	0	6.08	13	Pass
				243	0	6.51	13	Pass
		HCH	QPSK	1	0	5.3	13	Pass
				243	0	5.25	13	Pass
		16QAM		1	0	5.87	13	Pass

				243	0	6.05	13	Pass
			64QAM	1	0	6.08	13	Pass
				243	0	6.4	13	Pass
			256QAM	1	0	6.33	13	Pass
				243	0	6.52	13	Pass
			QPSK	1	0	5.35	13	Pass
				270	0	5.3	13	Pass
	100 MHz	MCH	16QAM	1	0	5.81	13	Pass
				270	0	6.2	13	Pass
			64QAM	1	0	6.22	13	Pass
				270	0	6.37	13	Pass
			256QAM	1	0	6	13	Pass
				270	0	6.54	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-SZ2580902-501 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	0.244	0.3	Pass
	MCH	0.243	0.3	Pass
	HCH	0.243	0.3	Pass
GSM 1900	LCH	0.242	0.3	Pass
	MCH	0.243	0.302	Pass
	HCH	0.242	0.295	Pass
EGPRS 850	LCH	0.246	0.303	Pass
	MCH	0.244	0.307	Pass
	HCH	0.247	0.308	Pass
EGPRS 1900	LCH	0.245	0.308	Pass
	MCH	0.25	0.302	Pass
	HCH	0.245	0.313	Pass
WCDMA Band 2	LCH	4.145	4.733	Pass
	MCH	4.147	4.732	Pass
	HCH	4.15	4.742	Pass
WCDMA Band 4	LCH	4.149	4.729	Pass
	MCH	4.144	4.732	Pass
	HCH	4.145	4.725	Pass
WCDMA Band 5	LCH	4.133	4.74	Pass
	MCH	4.135	4.727	Pass
	HCH	4.131	4.719	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	1.34	Pass
			16-QAM	RB6#0	1.09	1.33	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
		MCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.09	1.38	Pass
		HCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.09	1.35	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.05	Pass
			64-QAM	RB15#0	2.7	3.05	Pass
		MCH	QPSK	RB15#0	2.7	3.07	Pass
			16-QAM	RB15#0	2.7	3.05	Pass
			64-QAM	RB15#0	2.7	3.06	Pass
		HCH	QPSK	RB15#0	2.7	3.08	Pass
			16-QAM	RB15#0	2.7	3.05	Pass
			64-QAM	RB15#0	2.7	3.06	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.17	Pass
			16-QAM	RB25#0	4.49	5.13	Pass
			64-QAM	RB25#0	4.5	5.14	Pass
		MCH	QPSK	RB25#0	4.49	5.11	Pass
			16-QAM	RB25#0	4.51	5.13	Pass
			64-QAM	RB25#0	4.49	5.09	Pass
		HCH	QPSK	RB25#0	4.5	5.18	Pass
			16-QAM	RB25#0	4.49	5.15	Pass
			64-QAM	RB25#0	4.49	5.11	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.99	Pass
			16-QAM	RB50#0	8.98	10.03	Pass
			64-QAM	RB50#0	8.99	10.06	Pass
		MCH	QPSK	RB50#0	8.98	9.99	Pass
			16-QAM	RB50#0	8.99	10.07	Pass
			64-QAM	RB50#0	8.99	10.08	Pass
		HCH	QPSK	RB50#0	9	10.13	Pass
			16-QAM	RB50#0	9	10.08	Pass
			64-QAM	RB50#0	8.98	10.05	Pass
	15 MHz	LCH	QPSK	RB75#0	13.49	15.04	Pass

			16-QAM	RB75#0	13.47	14.97	Pass
			64-QAM	RB75#0	13.45	14.92	Pass
		MCH	QPSK	RB75#0	13.44	14.95	Pass
			16-QAM	RB75#0	13.46	15	Pass
			64-QAM	RB75#0	13.45	14.99	Pass
		HCH	QPSK	RB75#0	13.46	14.93	Pass
			16-QAM	RB75#0	13.46	14.96	Pass
			64-QAM	RB75#0	13.46	14.96	Pass
	20 MHz	LCH	QPSK	RB100#0	17.96	19.73	Pass
			16-QAM	RB100#0	17.97	19.86	Pass
			64-QAM	RB100#0	17.97	19.79	Pass
		MCH	QPSK	RB100#0	17.96	19.76	Pass
			16-QAM	RB100#0	17.94	19.78	Pass
			64-QAM	RB100#0	17.93	19.95	Pass
		HCH	QPSK	RB100#0	17.95	19.83	Pass
			16-QAM	RB100#0	17.96	19.79	Pass
			64-QAM	RB100#0	17.96	19.81	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 4	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.09	1.37	Pass
			64-QAM	RB6#0	1.09	1.31	Pass
		MCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.1	1.35	Pass
		HCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.1	1.32	Pass
			64-QAM	RB6#0	1.1	1.35	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.05	Pass
			16-QAM	RB15#0	2.7	3.06	Pass
			64-QAM	RB15#0	2.7	3.05	Pass
		MCH	QPSK	RB15#0	2.7	3.05	Pass
			16-QAM	RB15#0	2.71	3.08	Pass
			64-QAM	RB15#0	2.7	3.05	Pass
		HCH	QPSK	RB15#0	2.7	3.04	Pass
			16-QAM	RB15#0	2.7	3.03	Pass
			64-QAM	RB15#0	2.71	3.05	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	5.11	Pass
			16-QAM	RB25#0	4.5	5.16	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
		MCH	QPSK	RB25#0	4.5	5.09	Pass
			16-QAM	RB25#0	4.49	5.16	Pass
			64-QAM	RB25#0	4.5	5.15	Pass
		HCH	QPSK	RB25#0	4.52	5.18	Pass
			16-QAM	RB25#0	4.5	5.11	Pass
			64-QAM	RB25#0	4.5	5.21	Pass
	10 MHz	LCH	QPSK	RB50#0	9.01	10.04	Pass
			16-QAM	RB50#0	9	10.02	Pass
			64-QAM	RB50#0	9	9.97	Pass
		MCH	QPSK	RB50#0	8.99	10.1	Pass
			16-QAM	RB50#0	9	10.05	Pass
			64-QAM	RB50#0	8.99	10.02	Pass
		HCH	QPSK	RB50#0	9	10.08	Pass
			16-QAM	RB50#0	9	10.19	Pass
			64-QAM	RB50#0	9.01	10.06	Pass
	15 MHz	LCH	QPSK	RB75#0	13.51	14.9	Pass

			16-QAM	RB75#0	13.49	14.99	Pass
			64-QAM	RB75#0	13.49	14.98	Pass
		MCH	QPSK	RB75#0	13.46	14.96	Pass
			16-QAM	RB75#0	13.46	14.95	Pass
			64-QAM	RB75#0	13.44	14.88	Pass
		HCH	QPSK	RB75#0	13.48	14.96	Pass
			16-QAM	RB75#0	13.5	14.88	Pass
			64-QAM	RB75#0	13.48	14.91	Pass
	20 MHz	LCH	QPSK	RB100#0	18	19.97	Pass
			16-QAM	RB100#0	18	19.9	Pass
			64-QAM	RB100#0	17.99	19.75	Pass
		MCH	QPSK	RB100#0	17.94	19.7	Pass
			16-QAM	RB100#0	17.97	19.78	Pass
			64-QAM	RB100#0	17.95	19.62	Pass
		HCH	QPSK	RB100#0	17.99	19.72	Pass
			16-QAM	RB100#0	17.97	19.84	Pass
			64-QAM	RB100#0	17.99	19.66	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	1.34	Pass
			16-QAM	RB6#0	1.1	1.33	Pass
			64-QAM	RB6#0	1.09	1.34	Pass
		MCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.1	1.37	Pass
			64-QAM	RB6#0	1.09	1.38	Pass
		HCH	QPSK	RB6#0	1.09	1.33	Pass
			16-QAM	RB6#0	1.09	1.35	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.05	Pass
			16-QAM	RB15#0	2.7	3.02	Pass
			64-QAM	RB15#0	2.71	3.04	Pass
		MCH	QPSK	RB15#0	2.7	3.07	Pass
			16-QAM	RB15#0	2.69	3.04	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
		HCH	QPSK	RB15#0	2.7	3.02	Pass
			16-QAM	RB15#0	2.71	3.07	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.15	Pass
			64-QAM	RB25#0	4.49	5.15	Pass
		MCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.16	Pass
			64-QAM	RB25#0	4.51	5.08	Pass
		HCH	QPSK	RB25#0	4.5	5.12	Pass
			16-QAM	RB25#0	4.5	5.17	Pass
			64-QAM	RB25#0	4.49	5.12	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	10.04	Pass
			16-QAM	RB50#0	8.97	10.06	Pass
			64-QAM	RB50#0	8.99	10.05	Pass
		MCH	QPSK	RB50#0	8.97	9.99	Pass
			16-QAM	RB50#0	8.98	10.02	Pass
			64-QAM	RB50#0	8.97	10.06	Pass
		HCH	QPSK	RB50#0	8.98	9.94	Pass
			16-QAM	RB50#0	8.95	10.08	Pass
			64-QAM	RB50#0	8.96	9.98	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	4.5	5.1	Pass
			16-QAM	RB25#0	4.51	5.12	Pass
			64-QAM	RB25#0	4.5	5.14	Pass
		MCH	QPSK	RB25#0	4.5	5.14	Pass
			16-QAM	RB25#0	4.5	5.08	Pass
			64-QAM	RB25#0	4.5	5.09	Pass
		HCH	QPSK	RB25#0	4.51	5.11	Pass
			16-QAM	RB25#0	4.51	5.11	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	10.08	Pass
			16-QAM	RB50#0	8.97	10.07	Pass
			64-QAM	RB50#0	8.97	10.04	Pass
		MCH	QPSK	RB50#0	8.99	10.13	Pass
			16-QAM	RB50#0	9	10.02	Pass
			64-QAM	RB50#0	8.98	10.02	Pass
		HCH	QPSK	RB50#0	8.98	9.94	Pass
			16-QAM	RB50#0	8.99	10.05	Pass
			64-QAM	RB50#0	8.98	10.05	Pass
	15 MHz	LCH	QPSK	RB75#0	13.48	14.72	Pass
			16-QAM	RB75#0	13.44	14.92	Pass
			64-QAM	RB75#0	13.45	15.12	Pass
		MCH	QPSK	RB75#0	13.45	15	Pass
			16-QAM	RB75#0	13.45	14.83	Pass
			64-QAM	RB75#0	13.48	14.91	Pass
		HCH	QPSK	RB75#0	13.48	15.06	Pass
			16-QAM	RB75#0	13.47	14.92	Pass
			64-QAM	RB75#0	13.45	14.95	Pass
	20 MHz	LCH	QPSK	RB100#0	17.96	19.71	Pass
			16-QAM	RB100#0	17.98	19.6	Pass
			64-QAM	RB100#0	17.94	19.73	Pass
		MCH	QPSK	RB100#0	17.9	19.67	Pass
			16-QAM	RB100#0	17.94	19.69	Pass
			64-QAM	RB100#0	17.91	19.67	Pass
		HCH	QPSK	RB100#0	17.98	19.9	Pass
			16-QAM	RB100#0	18	19.76	Pass
			64-QAM	RB100#0	18	19.72	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 12	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.1	1.35	Pass
			64-QAM	RB6#0	1.1	1.36	Pass
		MCH	QPSK	RB6#0	1.09	1.33	Pass
			16-QAM	RB6#0	1.1	1.35	Pass
			64-QAM	RB6#0	1.1	1.35	Pass
		HCH	QPSK	RB6#0	1.09	1.32	Pass
			16-QAM	RB6#0	1.1	1.33	Pass
			64-QAM	RB6#0	1.09	1.35	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.04	Pass
			16-QAM	RB15#0	2.7	3.05	Pass
			64-QAM	RB15#0	2.7	3.06	Pass
		MCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.06	Pass
			64-QAM	RB15#0	2.7	3.03	Pass
		HCH	QPSK	RB15#0	2.7	3.03	Pass
			16-QAM	RB15#0	2.69	3.03	Pass
			64-QAM	RB15#0	2.69	3.06	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.12	Pass
			16-QAM	RB25#0	4.5	5.08	Pass
			64-QAM	RB25#0	4.5	5.11	Pass
		MCH	QPSK	RB25#0	4.51	5.16	Pass
			16-QAM	RB25#0	4.5	5.1	Pass
			64-QAM	RB25#0	4.5	5.06	Pass
		HCH	QPSK	RB25#0	4.48	5.07	Pass
			16-QAM	RB25#0	4.48	5.09	Pass
			64-QAM	RB25#0	4.48	5.08	Pass
	10 MHz	LCH	QPSK	RB50#0	8.96	9.94	Pass
			16-QAM	RB50#0	8.95	9.9	Pass
			64-QAM	RB50#0	8.94	9.85	Pass
		MCH	QPSK	RB50#0	9.02	10.1	Pass
			16-QAM	RB50#0	9.03	10.09	Pass
			64-QAM	RB50#0	9.02	10.05	Pass
		HCH	QPSK	RB50#0	8.97	9.87	Pass
			16-QAM	RB50#0	8.99	9.98	Pass
			64-QAM	RB50#0	8.97	9.97	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	4.49	5.12	Pass
			16-QAM	RB25#0	4.49	5.11	Pass
			64-QAM	RB25#0	4.5	5.07	Pass
		MCH	QPSK	RB25#0	4.5	5.16	Pass
			16-QAM	RB25#0	4.5	5.13	Pass
			64-QAM	RB25#0	4.5	5.18	Pass
		HCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.15	Pass
			64-QAM	RB25#0	4.5	5.11	Pass
	10 MHz	MCH	QPSK	RB50#0	8.98	10.07	Pass
			16-QAM	RB50#0	8.96	10.06	Pass
			64-QAM	RB50#0	8.97	9.98	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	4.5	5.17	Pass
			16-QAM	RB25#0	4.51	5.18	Pass
			64-QAM	RB25#0	4.51	5.14	Pass
		MCH	QPSK	RB25#0	4.52	5.18	Pass
			16-QAM	RB25#0	4.5	5.16	Pass
			64-QAM	RB25#0	4.52	5.1	Pass
		HCH	QPSK	RB25#0	4.48	5.06	Pass
			16-QAM	RB25#0	4.48	5.1	Pass
			64-QAM	RB25#0	4.48	5.07	Pass
	10 MHz	LCH	QPSK	RB50#0	9.02	10.11	Pass
			16-QAM	RB50#0	9.04	10	Pass
			64-QAM	RB50#0	9.02	10.04	Pass
		MCH	QPSK	RB50#0	8.98	10.07	Pass
			16-QAM	RB50#0	9.01	10.1	Pass
			64-QAM	RB50#0	9	10.04	Pass
		HCH	QPSK	RB50#0	8.97	9.88	Pass
			16-QAM	RB50#0	8.97	9.95	Pass
			64-QAM	RB50#0	8.95	10.02	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 25	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.09	1.35	Pass
			64-QAM	RB6#0	1.09	1.32	Pass
		MCH	QPSK	RB6#0	1.09	1.37	Pass
			16-QAM	RB6#0	1.1	1.36	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
		HCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.09	1.33	Pass
			64-QAM	RB6#0	1.09	1.35	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.07	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
		MCH	QPSK	RB15#0	2.69	3.03	Pass
			16-QAM	RB15#0	2.7	3.06	Pass
			64-QAM	RB15#0	2.7	3.08	Pass
		HCH	QPSK	RB15#0	2.69	3.06	Pass
			16-QAM	RB15#0	2.69	3.07	Pass
			64-QAM	RB15#0	2.69	3.07	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.14	Pass
			64-QAM	RB25#0	4.5	5.09	Pass
		MCH	QPSK	RB25#0	4.49	5.2	Pass
			16-QAM	RB25#0	4.49	5.13	Pass
			64-QAM	RB25#0	4.51	5.14	Pass
		HCH	QPSK	RB25#0	4.49	5.18	Pass
			16-QAM	RB25#0	4.5	5.14	Pass
			64-QAM	RB25#0	4.49	5.13	Pass
	10 MHz	LCH	QPSK	RB50#0	9.01	10.09	Pass
			16-QAM	RB50#0	8.99	10.07	Pass
			64-QAM	RB50#0	8.98	10.08	Pass
		MCH	QPSK	RB50#0	9	10.08	Pass
			16-QAM	RB50#0	9	10.07	Pass
			64-QAM	RB50#0	8.96	10.05	Pass
		HCH	QPSK	RB50#0	9	10.08	Pass
			16-QAM	RB50#0	8.99	10.13	Pass
			64-QAM	RB50#0	8.99	10.02	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	14.95	Pass

			16-QAM	RB75#0	13.46	15.03	Pass
			64-QAM	RB75#0	13.46	14.98	Pass
		MCH	QPSK	RB75#0	13.47	14.94	Pass
			16-QAM	RB75#0	13.47	14.97	Pass
			64-QAM	RB75#0	13.46	14.92	Pass
		HCH	QPSK	RB75#0	13.49	14.81	Pass
			16-QAM	RB75#0	13.49	15.02	Pass
			64-QAM	RB75#0	13.46	14.98	Pass
	20 MHz	LCH	QPSK	RB100#0	17.98	19.84	Pass
			16-QAM	RB100#0	18	19.89	Pass
			64-QAM	RB100#0	17.95	19.9	Pass
		MCH	QPSK	RB100#0	17.94	19.91	Pass
			16-QAM	RB100#0	17.95	19.74	Pass
			64-QAM	RB100#0	17.97	19.74	Pass
		HCH	QPSK	RB100#0	17.97	19.84	Pass
			16-QAM	RB100#0	17.95	19.81	Pass
			64-QAM	RB100#0	17.96	19.83	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	1.32	Pass
			16-QAM	RB6#0	1.1	1.35	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
		MCH	QPSK	RB6#0	1.1	1.35	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.1	1.33	Pass
		HCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.1	1.36	Pass
			64-QAM	RB6#0	1.1	1.37	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.06	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
		MCH	QPSK	RB15#0	2.7	3.04	Pass
			16-QAM	RB15#0	2.7	3.03	Pass
			64-QAM	RB15#0	2.7	3.07	Pass
		HCH	QPSK	RB15#0	2.7	3.05	Pass
			16-QAM	RB15#0	2.71	3.07	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.16	Pass
			16-QAM	RB25#0	4.5	5.12	Pass
			64-QAM	RB25#0	4.51	5.13	Pass
		MCH	QPSK	RB25#0	4.51	5.13	Pass
			16-QAM	RB25#0	4.5	5.2	Pass
			64-QAM	RB25#0	4.5	5.15	Pass
		HCH	QPSK	RB25#0	4.5	5.14	Pass
			16-QAM	RB25#0	4.52	5.11	Pass
			64-QAM	RB25#0	4.51	5.12	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	10.01	Pass
			16-QAM	RB50#0	8.99	10.16	Pass
			64-QAM	RB50#0	8.97	10	Pass
		MCH	QPSK	RB50#0	8.99	10.1	Pass
			16-QAM	RB50#0	8.98	10.31	Pass
			64-QAM	RB50#0	8.99	10.01	Pass
		HCH	QPSK	RB50#0	8.95	10.01	Pass
			16-QAM	RB50#0	8.96	10.05	Pass
			64-QAM	RB50#0	8.96	9.97	Pass
	15 MHz	LCH	QPSK	RB75#0	13.46	14.85	Pass

			16-QAM	RB75#0	13.46	14.94	Pass
			64-QAM	RB75#0	13.42	14.95	Pass
		MCH	QPSK	RB75#0	13.51	14.9	Pass
			16-QAM	RB75#0	13.5	14.91	Pass
			64-QAM	RB75#0	13.48	14.93	Pass
		HCH	QPSK	RB75#0	13.41	15.01	Pass
			16-QAM	RB75#0	13.45	14.9	Pass
			64-QAM	RB75#0	13.44	14.81	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 26 (Part90)	1.4 MHz	LCH	QPSK	RB6#0	1.1	1.34	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.09	1.34	Pass
		MCH	QPSK	RB6#0	1.1	1.33	Pass
			16-QAM	RB6#0	1.1	1.36	Pass
			64-QAM	RB6#0	1.09	1.34	Pass
		HCH	QPSK	RB6#0	1.09	1.31	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.1	1.36	Pass
	3 MHz	LCH	QPSK	RB15#0	2.69	3.04	Pass
			16-QAM	RB15#0	2.7	3.12	Pass
			64-QAM	RB15#0	2.69	3.05	Pass
		MCH	QPSK	RB15#0	2.69	3.07	Pass
			16-QAM	RB15#0	2.7	3.07	Pass
			64-QAM	RB15#0	2.71	3.03	Pass
		HCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.05	Pass
			64-QAM	RB15#0	2.71	3.05	Pass
	5 MHz	LCH	QPSK	RB25#0	4.51	5.15	Pass
			16-QAM	RB25#0	4.51	5.13	Pass
			64-QAM	RB25#0	4.5	5.16	Pass
		MCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.18	Pass
			64-QAM	RB25#0	4.49	5.16	Pass
		HCH	QPSK	RB25#0	4.51	5.09	Pass
			16-QAM	RB25#0	4.51	5.16	Pass
			64-QAM	RB25#0	4.5	5.13	Pass
	10 MHz	MCH	QPSK	RB50#0	8.99	10.14	Pass
			16-QAM	RB50#0	8.99	10.13	Pass
			64-QAM	RB50#0	8.97	10.02	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 30	5 MHz	LCH	QPSK	RB25#0	4.51	5.19	Pass
			16-QAM	RB25#0	4.51	5.14	Pass
			64-QAM	RB25#0	4.52	5.14	Pass
		MCH	QPSK	RB25#0	4.51	5.17	Pass
			16-QAM	RB25#0	4.51	5.24	Pass
			64-QAM	RB25#0	4.5	5.16	Pass
		HCH	QPSK	RB25#0	4.51	5.33	Pass
			16-QAM	RB25#0	4.51	5.13	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
	10 MHz	MCH	QPSK	RB50#0	9.03	10.15	Pass
			16-QAM	RB50#0	9.01	10.12	Pass
			64-QAM	RB50#0	9.01	10.11	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	4.52	5.3	Pass
			16-QAM	RB25#0	4.51	5.32	Pass
			64-QAM	RB25#0	4.51	5.37	Pass
		MCH	QPSK	RB25#0	4.52	5.29	Pass
			16-QAM	RB25#0	4.51	5.31	Pass
			64-QAM	RB25#0	4.51	5.44	Pass
		HCH	QPSK	RB25#0	4.51	5.45	Pass
			16-QAM	RB25#0	4.52	5.49	Pass
			64-QAM	RB25#0	4.51	5.58	Pass
	10 MHz	LCH	QPSK	RB50#0	9.05	10.81	Pass
			16-QAM	RB50#0	9.04	11.12	Pass
			64-QAM	RB50#0	9.03	10.47	Pass
		MCH	QPSK	RB50#0	9.04	10.78	Pass
			16-QAM	RB50#0	9.02	10.59	Pass
			64-QAM	RB50#0	9.02	10.93	Pass
		HCH	QPSK	RB50#0	9.03	10.86	Pass
			16-QAM	RB50#0	9.01	11.19	Pass
			64-QAM	RB50#0	9.02	10.83	Pass
	15 MHz	LCH	QPSK	RB75#0	13.52	16.23	Pass
			16-QAM	RB75#0	13.51	16.08	Pass
			64-QAM	RB75#0	13.53	16.62	Pass
		MCH	QPSK	RB75#0	13.5	15.86	Pass
			16-QAM	RB75#0	13.51	16.7	Pass
			64-QAM	RB75#0	13.51	16.13	Pass
		HCH	QPSK	RB75#0	13.51	15.7	Pass
			16-QAM	RB75#0	13.51	16.57	Pass
			64-QAM	RB75#0	13.51	16.08	Pass
	20 MHz	LCH	QPSK	RB100#0	18.05	21.49	Pass
			16-QAM	RB100#0	18.04	22.31	Pass
			64-QAM	RB100#0	18.03	21.26	Pass
		MCH	QPSK	RB100#0	18	21.55	Pass
			16-QAM	RB100#0	18	21.89	Pass
			64-QAM	RB100#0	17.99	21.42	Pass
		HCH	QPSK	RB100#0	18	21.79	Pass
			16-QAM	RB100#0	18	22.78	Pass
			64-QAM	RB100#0	18.01	21.86	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	5.36	Pass
			16-QAM	RB25#0	4.51	5.44	Pass
			64-QAM	RB25#0	4.51	5.43	Pass
		MCH	QPSK	RB25#0	4.52	5.44	Pass
			16-QAM	RB25#0	4.51	5.38	Pass
			64-QAM	RB25#0	4.51	5.7	Pass
		HCH	QPSK	RB25#0	4.52	5.42	Pass
			16-QAM	RB25#0	4.51	5.52	Pass
			64-QAM	RB25#0	4.51	5.23	Pass
	10 MHz	LCH	QPSK	RB50#0	9.03	10.97	Pass
			16-QAM	RB50#0	9.02	10.91	Pass
			64-QAM	RB50#0	9.02	10.73	Pass
		MCH	QPSK	RB50#0	9.03	10.79	Pass
			16-QAM	RB50#0	9.03	10.53	Pass
			64-QAM	RB50#0	9.04	10.6	Pass
		HCH	QPSK	RB50#0	9.02	10.73	Pass
			16-QAM	RB50#0	9.01	10.72	Pass
			64-QAM	RB50#0	9.03	11.17	Pass
	15 MHz	LCH	QPSK	RB75#0	13.49	15.67	Pass
			16-QAM	RB75#0	13.52	16.25	Pass
			64-QAM	RB75#0	13.51	15.69	Pass
		MCH	QPSK	RB75#0	13.52	16.17	Pass
			16-QAM	RB75#0	13.52	16.15	Pass
			64-QAM	RB75#0	13.52	15.99	Pass
		HCH	QPSK	RB75#0	13.53	15.57	Pass
			16-QAM	RB75#0	13.54	15.64	Pass
			64-QAM	RB75#0	13.52	16.28	Pass
	20 MHz	LCH	QPSK	RB100#0	18.03	21.41	Pass
			16-QAM	RB100#0	18.03	21.9	Pass
			64-QAM	RB100#0	18.02	22.1	Pass
		MCH	QPSK	RB100#0	18.01	21.9	Pass
			16-QAM	RB100#0	18	21.35	Pass
			64-QAM	RB100#0	18.01	21.35	Pass
		HCH	QPSK	RB100#0	18	20.32	Pass
			16-QAM	RB100#0	18.01	22.11	Pass
			64-QAM	RB100#0	18.02	22.13	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	1.36	Pass
			16-QAM	RB6#0	1.1	1.38	Pass
			64-QAM	RB6#0	1.09	1.34	Pass
		MCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.1	1.34	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
		HCH	QPSK	RB6#0	1.09	1.36	Pass
			16-QAM	RB6#0	1.1	1.36	Pass
			64-QAM	RB6#0	1.09	1.32	Pass
	3 MHz	LCH	QPSK	RB15#0	2.7	3.05	Pass
			16-QAM	RB15#0	2.69	3.06	Pass
			64-QAM	RB15#0	2.7	3.06	Pass
		MCH	QPSK	RB15#0	2.7	3.07	Pass
			16-QAM	RB15#0	2.7	3.04	Pass
			64-QAM	RB15#0	2.7	3.04	Pass
		HCH	QPSK	RB15#0	2.7	3.06	Pass
			16-QAM	RB15#0	2.7	3.04	Pass
			64-QAM	RB15#0	2.7	3.08	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	5.15	Pass
			16-QAM	RB25#0	4.5	5.1	Pass
			64-QAM	RB25#0	4.49	5.11	Pass
		MCH	QPSK	RB25#0	4.49	5.11	Pass
			16-QAM	RB25#0	4.51	5.12	Pass
			64-QAM	RB25#0	4.49	5.13	Pass
		HCH	QPSK	RB25#0	4.5	5.13	Pass
			16-QAM	RB25#0	4.5	5.14	Pass
			64-QAM	RB25#0	4.5	5.15	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	10.09	Pass
			16-QAM	RB50#0	9	10.09	Pass
			64-QAM	RB50#0	9	10.09	Pass
		MCH	QPSK	RB50#0	9	10.12	Pass
			16-QAM	RB50#0	8.98	10.09	Pass
			64-QAM	RB50#0	8.98	10.12	Pass
		HCH	QPSK	RB50#0	8.99	9.98	Pass
			16-QAM	RB50#0	8.99	10.05	Pass
			64-QAM	RB50#0	8.99	9.94	Pass
	15 MHz	LCH	QPSK	RB75#0	13.49	14.97	Pass

			16-QAM	RB75#0	13.49	15.01	Pass
			64-QAM	RB75#0	13.49	15.07	Pass
		MCH	QPSK	RB75#0	13.45	14.97	Pass
			16-QAM	RB75#0	13.47	14.87	Pass
			64-QAM	RB75#0	13.47	14.77	Pass
		HCH	QPSK	RB75#0	13.44	14.83	Pass
			16-QAM	RB75#0	13.45	14.95	Pass
			64-QAM	RB75#0	13.46	14.97	Pass
	20 MHz	LCH	QPSK	RB100#0	17.97	19.9	Pass
			16-QAM	RB100#0	17.97	19.64	Pass
			64-QAM	RB100#0	17.95	19.67	Pass
		MCH	QPSK	RB100#0	17.99	19.84	Pass
			16-QAM	RB100#0	17.96	19.76	Pass
			64-QAM	RB100#0	17.93	19.65	Pass
		HCH	QPSK	RB100#0	17.89	19.58	Pass
			16-QAM	RB100#0	17.94	19.66	Pass
			64-QAM	RB100#0	17.94	19.78	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 71	5 MHz	LCH	QPSK	RB25#0	4.49	5.09	Pass
			16-QAM	RB25#0	4.49	5.12	Pass
			64-QAM	RB25#0	4.5	5.09	Pass
		MCH	QPSK	RB25#0	4.5	5.18	Pass
			16-QAM	RB25#0	4.5	5.1	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
		HCH	QPSK	RB25#0	4.5	5.15	Pass
			16-QAM	RB25#0	4.5	5.16	Pass
			64-QAM	RB25#0	4.5	5.18	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	10.01	Pass
			16-QAM	RB50#0	8.97	9.96	Pass
			64-QAM	RB50#0	8.97	9.99	Pass
		MCH	QPSK	RB50#0	8.98	10.01	Pass
			16-QAM	RB50#0	8.97	10.04	Pass
			64-QAM	RB50#0	8.95	9.98	Pass
		HCH	QPSK	RB50#0	8.99	10.08	Pass
			16-QAM	RB50#0	8.99	9.99	Pass
			64-QAM	RB50#0	8.97	9.98	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	14.85	Pass
			16-QAM	RB75#0	13.44	14.8	Pass
			64-QAM	RB75#0	13.46	14.93	Pass
		MCH	QPSK	RB75#0	13.44	15.06	Pass
			16-QAM	RB75#0	13.47	14.91	Pass
			64-QAM	RB75#0	13.43	14.91	Pass
		HCH	QPSK	RB75#0	13.47	15.04	Pass
			16-QAM	RB75#0	13.45	14.93	Pass
			64-QAM	RB75#0	13.44	14.83	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.65	Pass
			16-QAM	RB100#0	17.9	19.54	Pass
			64-QAM	RB100#0	17.88	19.64	Pass
		MCH	QPSK	RB100#0	17.9	19.67	Pass
			16-QAM	RB100#0	17.9	19.82	Pass
			64-QAM	RB100#0	17.91	19.76	Pass
		HCH	QPSK	RB100#0	17.93	19.65	Pass
			16-QAM	RB100#0	17.93	19.63	Pass
			64-QAM	RB100#0	17.92	19.62	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	5.21	Pass
		MCH	QPSK	25	0	4.5	5.3	Pass
		HCH	QPSK	25	0	4.52	5.33	Pass
		LCH	16QAM	25	0	4.51	5.3	Pass
		MCH	16QAM	25	0	4.5	5.29	Pass
		HCH	16QAM	25	0	4.51	5.23	Pass
		LCH	64QAM	25	0	4.51	5.23	Pass
		MCH	64QAM	25	0	4.53	5.39	Pass
		HCH	64QAM	25	0	4.51	5.33	Pass
		LCH	256QAM	25	0	4.53	5.39	Pass
		MCH	256QAM	25	0	4.53	5.33	Pass
		HCH	256QAM	25	0	4.52	5.33	Pass
	10 MHz	LCH	QPSK	52	0	9.27	9.82	Pass
		MCH	QPSK	52	0	9.27	9.78	Pass
		HCH	QPSK	52	0	9.27	9.77	Pass
		LCH	16QAM	52	0	9.27	9.73	Pass
		MCH	16QAM	52	0	9.28	9.76	Pass
		HCH	16QAM	52	0	9.28	9.87	Pass
		LCH	64QAM	52	0	9.27	9.9	Pass
		MCH	64QAM	52	0	9.26	10.05	Pass
		HCH	64QAM	52	0	9.27	10.06	Pass
		LCH	256QAM	52	0	9.28	9.85	Pass
		MCH	256QAM	52	0	9.28	9.85	Pass
		HCH	256QAM	52	0	9.28	9.86	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.69	Pass
		MCH	QPSK	79	0	14.08	14.63	Pass
		HCH	QPSK	79	0	14.08	14.71	Pass
		LCH	16QAM	79	0	14.06	14.55	Pass
		MCH	16QAM	79	0	14.08	14.58	Pass
		HCH	16QAM	79	0	14.07	14.57	Pass
		LCH	64QAM	79	0	14.09	14.63	Pass
		MCH	64QAM	79	0	14.09	14.59	Pass
		HCH	64QAM	79	0	14.08	14.7	Pass
		LCH	256QAM	79	0	14.08	14.67	Pass
		MCH	256QAM	79	0	14.08	14.62	Pass
		HCH	256QAM	79	0	14.1	14.74	Pass
	20 MHz	LCH	QPSK	106	0	18.91	19.65	Pass

		MCH	QPSK	106	0	0.83	0.84	Pass
		HCH	QPSK	106	0	18.91	19.58	Pass
		LCH	16QAM	106	0	18.91	19.57	Pass
		MCH	16QAM	106	0	18.91	19.5	Pass
		HCH	16QAM	106	0	18.92	19.39	Pass
		LCH	64QAM	106	0	18.9	19.46	Pass
		MCH	64QAM	106	0	18.91	19.49	Pass
		HCH	64QAM	106	0	18.91	19.48	Pass
		LCH	256QAM	106	0	18.92	19.58	Pass
		MCH	256QAM	106	0	18.93	19.62	Pass
		HCH	256QAM	106	0	18.92	19.61	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
n5 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.52	5.31	Pass
		MCH	QPSK	25	0	4.51	5.29	Pass
		HCH	QPSK	25	0	4.51	5.33	Pass
		LCH	16QAM	25	0	4.53	5.41	Pass
		MCH	16QAM	25	0	4.56	5.34	Pass
		HCH	16QAM	25	0	4.54	5.3	Pass
		LCH	64QAM	25	0	4.54	5.26	Pass
		MCH	64QAM	25	0	4.57	5.34	Pass
		HCH	64QAM	25	0	4.54	5.27	Pass
		LCH	256QAM	25	0	4.54	5.37	Pass
		MCH	256QAM	25	0	4.54	5.4	Pass
		HCH	256QAM	25	0	4.54	5.34	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.81	Pass
		MCH	QPSK	52	0	9.27	9.81	Pass
		HCH	QPSK	52	0	9.25	9.8	Pass
		LCH	16QAM	52	0	9.27	9.87	Pass
		MCH	16QAM	52	0	9.28	9.81	Pass
		HCH	16QAM	52	0	9.26	9.78	Pass
		LCH	64QAM	52	0	9.26	9.84	Pass
		MCH	64QAM	52	0	9.26	9.82	Pass
		HCH	64QAM	52	0	9.24	9.85	Pass
		LCH	256QAM	52	0	9.27	9.79	Pass
		MCH	256QAM	52	0	9.28	9.81	Pass
		HCH	256QAM	52	0	9.26	9.9	Pass
	15 MHz	LCH	QPSK	79	0	14.07	14.75	Pass
		MCH	QPSK	79	0	14.09	14.66	Pass
		HCH	QPSK	79	0	14.07	14.64	Pass
		LCH	16QAM	79	0	14.06	14.65	Pass
		MCH	16QAM	79	0	14.08	14.6	Pass
		HCH	16QAM	79	0	14.05	14.59	Pass
		LCH	64QAM	79	0	14.08	14.73	Pass
		MCH	64QAM	79	0	14.09	14.64	Pass
		HCH	64QAM	79	0	14.07	14.62	Pass
		LCH	256QAM	79	0	14.08	14.65	Pass
		MCH	256QAM	79	0	14.08	14.7	Pass
		HCH	256QAM	79	0	14.05	14.72	Pass
	20 MHz	LCH	QPSK	106	0	18.9	19.58	Pass

		MCH	QPSK	106	0	18.89	19.57	Pass
		HCH	QPSK	106	0	18.86	19.52	Pass
		LCH	16QAM	106	0	18.91	19.61	Pass
		MCH	16QAM	106	0	18.89	19.5	Pass
		HCH	16QAM	106	0	18.87	19.49	Pass
		LCH	64QAM	106	0	18.9	19.43	Pass
		MCH	64QAM	106	0	18.89	19.47	Pass
		HCH	64QAM	106	0	18.87	19.41	Pass
		LCH	256QAM	106	0	18.91	19.57	Pass
		MCH	256QAM	106	0	18.9	19.55	Pass
		HCH	256QAM	106	0	18.86	19.48	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	4.5	5.24	Pass
		MCH	QPSK	25	0	4.5	5.25	Pass
		HCH	QPSK	25	0	4.51	5.27	Pass
		LCH	16QAM	25	0	4.51	5.34	Pass
		MCH	16QAM	25	0	4.51	5.33	Pass
		HCH	16QAM	25	0	4.5	5.27	Pass
		LCH	64QAM	25	0	4.52	5.35	Pass
		MCH	64QAM	25	0	4.52	5.39	Pass
		HCH	64QAM	25	0	4.52	5.38	Pass
		LCH	256QAM	25	0	4.52	5.29	Pass
		MCH	256QAM	25	0	4.54	5.31	Pass
		HCH	256QAM	25	0	4.53	5.29	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.84	Pass
		MCH	QPSK	52	0	9.27	9.79	Pass
		HCH	QPSK	52	0	9.27	9.85	Pass
		LCH	16QAM	52	0	9.27	9.72	Pass
		MCH	16QAM	52	0	9.27	9.74	Pass
		HCH	16QAM	52	0	9.28	9.81	Pass
		LCH	64QAM	52	0	9.26	9.77	Pass
		MCH	64QAM	52	0	9.26	9.88	Pass
		HCH	64QAM	52	0	9.26	9.86	Pass
		LCH	256QAM	52	0	9.27	9.79	Pass
		MCH	256QAM	52	0	9.28	9.85	Pass
		HCH	256QAM	52	0	9.27	9.84	Pass
	15 MHz	LCH	QPSK	79	0	14.07	14.65	Pass
		MCH	QPSK	79	0	14.08	14.68	Pass
		HCH	QPSK	79	0	14.08	14.72	Pass
		LCH	16QAM	79	0	14.06	14.62	Pass
		MCH	16QAM	79	0	14.07	14.59	Pass
		HCH	16QAM	79	0	14.06	14.64	Pass
		LCH	64QAM	79	0	14.08	14.64	Pass
		MCH	64QAM	79	0	14.09	14.61	Pass
		HCH	64QAM	79	0	14.09	14.67	Pass
		LCH	256QAM	79	0	14.06	14.66	Pass
		MCH	256QAM	79	0	14.08	14.59	Pass
		HCH	256QAM	79	0	14.08	14.78	Pass
	20 MHz	LCH	QPSK	106	0	18.9	19.49	Pass

		MCH	QPSK	106	0	18.91	19.56	Pass
		HCH	QPSK	106	0	18.92	19.57	Pass
		LCH	16QAM	106	0	18.91	19.44	Pass
		MCH	16QAM	106	0	18.91	19.49	Pass
		HCH	16QAM	106	0	18.91	19.58	Pass
		LCH	64QAM	106	0	18.89	19.46	Pass
		MCH	64QAM	106	0	18.9	19.46	Pass
		HCH	64QAM	106	0	18.91	19.55	Pass
		LCH	256QAM	106	0	18.91	19.58	Pass
		MCH	256QAM	106	0	18.92	19.56	Pass
		HCH	256QAM	106	0	18.93	19.52	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
n12 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.51	5.26	Pass
		MCH	QPSK	25	0	4.53	5.27	Pass
		HCH	QPSK	25	0	4.52	5.34	Pass
		LCH	16QAM	25	0	4.51	5.26	Pass
		MCH	16QAM	25	0	4.51	5.23	Pass
		HCH	16QAM	25	0	4.49	5.17	Pass
		LCH	64QAM	25	0	4.51	5.38	Pass
		MCH	64QAM	25	0	4.51	5.38	Pass
		HCH	64QAM	25	0	4.5	5.25	Pass
		LCH	256QAM	25	0	4.53	5.31	Pass
		MCH	256QAM	25	0	4.53	5.34	Pass
		HCH	256QAM	25	0	4.51	5.3	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.84	Pass
		MCH	QPSK	52	0	9.28	9.91	Pass
		HCH	QPSK	52	0	9.26	9.75	Pass
		LCH	16QAM	52	0	9.27	9.84	Pass
		MCH	16QAM	52	0	9.28	9.85	Pass
		HCH	16QAM	52	0	9.26	9.7	Pass
		LCH	64QAM	52	0	9.26	9.87	Pass
		MCH	64QAM	52	0	9.28	9.83	Pass
		HCH	64QAM	52	0	9.25	10.01	Pass
		LCH	256QAM	52	0	9.27	9.82	Pass
		MCH	256QAM	52	0	9.29	9.93	Pass
		HCH	256QAM	52	0	9.27	9.81	Pass
	15 MHz	LCH	QPSK	79	0	14.09	14.75	Pass
		MCH	QPSK	79	0	14.08	14.78	Pass
		HCH	QPSK	79	0	14.08	14.68	Pass
		LCH	16QAM	79	0	14.08	14.6	Pass
		MCH	16QAM	79	0	14.07	14.61	Pass
		HCH	16QAM	79	0	14.06	14.62	Pass
		LCH	64QAM	79	0	14.09	14.63	Pass
		MCH	64QAM	79	0	14.09	14.61	Pass
		HCH	64QAM	79	0	14.08	14.57	Pass
		LCH	256QAM	79	0	14.08	14.73	Pass
		MCH	256QAM	79	0	14.09	14.72	Pass
		HCH	256QAM	79	0	14.07	14.66	Pass

Test Band	NR Test Bandwidth	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
n25 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.5	5.17	Pass
		MCH	QPSK	25	0	4.53	5.33	Pass
		HCH	QPSK	25	0	4.5	5.26	Pass
		LCH	16QAM	25	0	4.51	5.29	Pass
		MCH	16QAM	25	0	4.5	5.23	Pass
		HCH	16QAM	25	0	4.5	5.25	Pass
		LCH	64QAM	25	0	4.52	5.37	Pass
		MCH	64QAM	25	0	4.51	5.27	Pass
		HCH	64QAM	25	0	4.52	5.37	Pass
		LCH	256QAM	25	0	4.53	5.4	Pass
		MCH	256QAM	25	0	4.53	5.37	Pass
		HCH	256QAM	25	0	4.52	5.3	Pass
	10 MHz	LCH	QPSK	52	0	9.27	9.85	Pass
		MCH	QPSK	52	0	9.27	9.89	Pass
		HCH	QPSK	52	0	9.27	9.85	Pass
		LCH	16QAM	52	0	9.27	9.72	Pass
		MCH	16QAM	52	0	9.28	9.83	Pass
		HCH	16QAM	52	0	9.28	9.81	Pass
		LCH	64QAM	52	0	9.27	9.88	Pass
		MCH	64QAM	52	0	9.27	9.83	Pass
		HCH	64QAM	52	0	9.26	9.89	Pass
		LCH	256QAM	52	0	9.28	9.85	Pass
		MCH	256QAM	52	0	9.28	9.83	Pass
		HCH	256QAM	52	0	9.28	9.86	Pass
	15 MHz	LCH	QPSK	79	0	14.08	14.66	Pass
		MCH	QPSK	79	0	14.09	14.75	Pass
		HCH	QPSK	79	0	14.09	14.71	Pass
		LCH	16QAM	79	0	14.06	14.54	Pass
		MCH	16QAM	79	0	14.07	14.6	Pass
		HCH	16QAM	79	0	14.07	14.6	Pass
		LCH	64QAM	79	0	14.09	14.66	Pass
		MCH	64QAM	79	0	14.09	14.69	Pass
		HCH	64QAM	79	0	14.09	14.64	Pass
		LCH	256QAM	79	0	14.08	14.67	Pass
		MCH	256QAM	79	0	14.09	14.78	Pass
		HCH	256QAM	79	0	14.09	14.84	Pass
	20 MHz	LCH	QPSK	106	0	18.91	19.57	Pass

		MCH	QPSK	106	0	18.9	19.55	Pass
		HCH	QPSK	106	0	18.92	19.6	Pass
		LCH	16QAM	106	0	18.91	19.52	Pass
		MCH	16QAM	106	0	18.93	19.46	Pass
		HCH	16QAM	106	0	18.92	19.59	Pass
		LCH	64QAM	106	0	18.9	19.46	Pass
		MCH	64QAM	106	0	18.91	19.45	Pass
		HCH	64QAM	106	0	18.92	19.54	Pass
		LCH	256QAM	106	0	18.92	19.55	Pass
		MCH	256QAM	106	0	18.92	19.61	Pass
		HCH	256QAM	106	0	18.93	19.6	Pass
	25 MHz	LCH	QPSK	133	0	24.11	26.17	Pass
		MCH	QPSK	133	0	24.15	26.2	Pass
		HCH	QPSK	133	0	24.14	26.2	Pass
		LCH	16QAM	133	0	24.04	26.22	Pass
		MCH	16QAM	133	0	24.09	26.29	Pass
		HCH	16QAM	133	0	24.08	26.29	Pass
		LCH	64QAM	133	0	24.05	26.3	Pass
		MCH	64QAM	133	0	24.09	26.32	Pass
		HCH	64QAM	133	0	24.07	26.27	Pass
		LCH	256QAM	133	0	24.12	26.22	Pass
		MCH	256QAM	133	0	24.13	26.25	Pass
		HCH	256QAM	133	0	24.13	26.25	Pass
	30 MHz	LCH	QPSK	160	0	28.82	31.1	Pass
		MCH	QPSK	160	0	28.88	31.13	Pass
		HCH	QPSK	160	0	28.89	31.18	Pass
		LCH	16QAM	160	0	28.81	30.99	Pass
		MCH	16QAM	160	0	28.87	31.01	Pass
		HCH	16QAM	160	0	28.86	31.08	Pass
		LCH	64QAM	160	0	28.81	33.46	Pass
		MCH	64QAM	160	0	28.87	33.75	Pass
		HCH	64QAM	160	0	28.84	32.31	Pass
		LCH	256QAM	160	0	28.76	31.21	Pass
		MCH	256QAM	160	0	28.81	31.25	Pass
		HCH	256QAM	160	0	28.81	31.3	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
n30 SCS=15 kHz	5 MHz	LCH	QPSK	25	0	4.5	5.26	Pass
		MCH	QPSK	25	0	4.52	5.35	Pass
		HCH	QPSK	25	0	4.52	5.33	Pass
		LCH	16QAM	25	0	4.51	5.32	Pass
		MCH	16QAM	25	0	4.52	5.25	Pass
		HCH	16QAM	25	0	4.52	5.38	Pass
		LCH	64QAM	25	0	4.53	5.35	Pass
		MCH	64QAM	25	0	4.5	5.33	Pass
		HCH	64QAM	25	0	4.52	5.33	Pass
		LCH	256QAM	25	0	4.53	5.33	Pass
		MCH	256QAM	25	0	4.52	5.33	Pass
		HCH	256QAM	25	0	4.53	5.39	Pass
	10 MHz	MCH	QPSK	52	0	9.27	9.93	Pass
		MCH	16QAM	52	0	9.28	9.84	Pass
		MCH	64QAM	52	0	9.27	9.87	Pass
		MCH	256QAM	52	0	9.28	9.85	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	8.57	9.49	Pass
		MCH	QPSK	24	0	8.57	9.5	Pass
		HCH	QPSK	24	0	8.57	9.53	Pass
		LCH	16QAM	24	0	8.56	9.23	Pass
		MCH	16QAM	24	0	8.57	9.49	Pass
		HCH	16QAM	24	0	8.56	9.21	Pass
		LCH	64QAM	24	0	8.59	9.49	Pass
		MCH	64QAM	24	0	8.58	9.39	Pass
		HCH	64QAM	24	0	8.58	9.44	Pass
		LCH	256QAM	24	0	8.56	9.23	Pass
		MCH	256QAM	24	0	8.56	9.27	Pass
		HCH	256QAM	24	0	8.56	9.25	Pass
	20 MHz	LCH	QPSK	51	0	18.2	19.3	Pass
		MCH	QPSK	51	0	18.19	19.25	Pass
		HCH	QPSK	51	0	18.2	19.21	Pass
		LCH	16QAM	51	0	18.2	19.11	Pass
		MCH	16QAM	51	0	18.19	19.03	Pass
		HCH	16QAM	51	0	18.19	19.1	Pass
		LCH	64QAM	51	0	18.18	19.03	Pass
		MCH	64QAM	51	0	18.17	19.04	Pass
		HCH	64QAM	51	0	18.18	19.08	Pass
		LCH	256QAM	51	0	18.21	18.98	Pass
		MCH	256QAM	51	0	18.2	19.1	Pass
		HCH	256QAM	51	0	18.2	19.04	Pass
	30 MHz	LCH	QPSK	78	0	28.25	31.08	Pass
		MCH	QPSK	78	0	28.2	31.07	Pass
		HCH	QPSK	78	0	28.24	30.87	Pass
		LCH	16QAM	78	0	28.2	30.97	Pass
		MCH	16QAM	78	0	28.14	30.6	Pass
		HCH	16QAM	78	0	28.16	30.75	Pass
		LCH	64QAM	78	0	28.31	31.17	Pass
		MCH	64QAM	78	0	28.26	31.75	Pass
		HCH	64QAM	78	0	28.25	31.39	Pass
		LCH	256QAM	78	0	28.26	31.03	Pass
		MCH	256QAM	78	0	28.21	30.75	Pass
		HCH	256QAM	78	0	28.19	30.69	Pass
	40 MHz	LCH	QPSK	106	0	38.28	41.24	Pass

		MCH	QPSK	106	0	38.25	41.24	Pass
		HCH	QPSK	106	0	38.25	41.15	Pass
		LCH	16QAM	106	0	38.16	41.06	Pass
		MCH	16QAM	106	0	38.14	41.14	Pass
		HCH	16QAM	106	0	38.14	40.95	Pass
		LCH	64QAM	106	0	38.19	41.27	Pass
		MCH	64QAM	106	0	38.14	41.11	Pass
		HCH	64QAM	106	0	38.13	41.13	Pass
		LCH	256QAM	106	0	38.14	41.15	Pass
		MCH	256QAM	106	0	38.09	41.13	Pass
		HCH	256QAM	106	0	38.09	41.18	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	8.57	9.53	Pass
		MCH	QPSK	24	0	8.56	9.31	Pass
		HCH	QPSK	24	0	8.56	9.47	Pass
		LCH	16QAM	24	0	8.56	9.28	Pass
		MCH	16QAM	24	0	8.55	9.44	Pass
		HCH	16QAM	24	0	8.57	9.48	Pass
		LCH	64QAM	24	0	8.57	9.48	Pass
		MCH	64QAM	24	0	8.58	9.44	Pass
		HCH	64QAM	24	0	8.57	9.38	Pass
		LCH	256QAM	24	0	8.57	9.38	Pass
		MCH	256QAM	24	0	8.55	9.23	Pass
		HCH	256QAM	24	0	8.57	9.27	Pass
	20 MHz	LCH	QPSK	51	0	18.21	19.15	Pass
		MCH	QPSK	51	0	18.21	19	Pass
		HCH	QPSK	51	0	18.2	19.13	Pass
		LCH	16QAM	51	0	18.2	19.16	Pass
		MCH	16QAM	51	0	18.2	19.12	Pass
		HCH	16QAM	51	0	18.19	19.11	Pass
		LCH	64QAM	51	0	18.2	19.07	Pass
		MCH	64QAM	51	0	18.19	19	Pass
		HCH	64QAM	51	0	18.18	19.09	Pass
		LCH	256QAM	51	0	18.19	18.98	Pass
		MCH	256QAM	51	0	18.19	18.99	Pass
		HCH	256QAM	51	0	18.2	19.03	Pass
	30 MHz	LCH	QPSK	78	0	28.22	31.1	Pass
		MCH	QPSK	78	0	28.21	30.94	Pass
		HCH	QPSK	78	0	28.18	31	Pass
		LCH	16QAM	78	0	28.17	30.84	Pass
		MCH	16QAM	78	0	28.19	30.93	Pass
		HCH	16QAM	78	0	28.16	30.85	Pass
		LCH	64QAM	78	0	28.28	31.49	Pass
		MCH	64QAM	78	0	28.26	31.45	Pass
		HCH	64QAM	78	0	28.24	31.24	Pass
		LCH	256QAM	78	0	28.23	30.93	Pass
		MCH	256QAM	78	0	28.21	30.99	Pass
		HCH	256QAM	78	0	28.19	30.93	Pass
	40 MHz	LCH	QPSK	106	0	38.26	41.22	Pass

		MCH	QPSK	106	0	38.29	41.28	Pass
		HCH	QPSK	106	0	38.24	41.28	Pass
		LCH	16QAM	106	0	38.16	41.17	Pass
		MCH	16QAM	106	0	38.14	40.96	Pass
		HCH	16QAM	106	0	38.14	41.13	Pass
		LCH	64QAM	106	0	38.15	41.12	Pass
		MCH	64QAM	106	0	38.16	41.19	Pass
		HCH	64QAM	106	0	38.14	41.16	Pass
		LCH	256QAM	106	0	38.11	41.13	Pass
		MCH	256QAM	106	0	38.12	41.13	Pass
		HCH	256QAM	106	0	38.09	41.12	Pass
	50 MHz	LCH	QPSK	133	0	47.68	50.78	Pass
		MCH	QPSK	133	0	47.73	50.79	Pass
		HCH	QPSK	133	0	47.66	50.84	Pass
		LCH	16QAM	133	0	47.52	50.55	Pass
		MCH	16QAM	133	0	47.57	50.6	Pass
		HCH	16QAM	133	0	47.52	50.77	Pass
		LCH	64QAM	133	0	47.63	50.82	Pass
		MCH	64QAM	133	0	47.7	50.75	Pass
		HCH	64QAM	133	0	47.6	50.59	Pass
		LCH	256QAM	133	0	47.65	50.56	Pass
		MCH	256QAM	133	0	47.72	50.58	Pass
		HCH	256QAM	133	0	47.66	50.75	Pass
	60 MHz	LCH	QPSK	162	0	57.87	61.1	Pass
		MCH	QPSK	162	0	57.93	61.18	Pass
		HCH	QPSK	162	0	57.76	61.07	Pass
		LCH	16QAM	162	0	58	61.09	Pass
		MCH	16QAM	162	0	58.07	61.07	Pass
		HCH	16QAM	162	0	57.91	61.03	Pass
		LCH	64QAM	162	0	57.84	61.06	Pass
		MCH	64QAM	162	0	57.91	61.12	Pass
		HCH	64QAM	162	0	57.71	61.05	Pass
		LCH	256QAM	162	0	57.84	61.07	Pass
		MCH	256QAM	162	0	57.91	61.11	Pass
		HCH	256QAM	162	0	57.71	60.96	Pass
	70 MHz	LCH	QPSK	189	0	67.59	70.79	Pass
		MCH	QPSK	189	0	67.64	70.84	Pass
		HCH	QPSK	189	0	67.5	70.71	Pass
		LCH	16QAM	189	0	67.49	70.78	Pass
		MCH	16QAM	189	0	67.54	70.89	Pass
		HCH	16QAM	189	0	67.36	70.75	Pass
		LCH	64QAM	189	0	67.51	70.8	Pass
		MCH	64QAM	189	0	67.58	70.79	Pass

		HCH	64QAM	189	0	67.44	71.02	Pass
		LCH	256QAM	189	0	67.43	70.88	Pass
		MCH	256QAM	189	0	67.46	70.72	Pass
		HCH	256QAM	189	0	67.31	70.67	Pass
	80 MHz	LCH	QPSK	217	0	77.39	80.79	Pass
		MCH	QPSK	217	0	77.51	80.74	Pass
		HCH	QPSK	217	0	77.41	80.96	Pass
		LCH	16QAM	217	0	77.55	81	Pass
		MCH	16QAM	217	0	77.65	81.03	Pass
		HCH	16QAM	217	0	77.54	80.97	Pass
		LCH	64QAM	217	0	77.34	80.94	Pass
		MCH	64QAM	217	0	77.48	80.94	Pass
		HCH	64QAM	217	0	77.28	80.91	Pass
		LCH	256QAM	217	0	77.27	80.98	Pass
		MCH	256QAM	217	0	77.39	80.95	Pass
		HCH	256QAM	217	0	77.22	80.84	Pass
	90 MHz	LCH	QPSK	245	0	87.23	90.96	Pass
		MCH	QPSK	245	0	87.41	91.05	Pass
		HCH	QPSK	245	0	87.19	91.11	Pass
		LCH	16QAM	245	0	87.22	90.98	Pass
		MCH	16QAM	245	0	87.41	91	Pass
		HCH	16QAM	245	0	87.17	90.77	Pass
		LCH	64QAM	245	0	87.39	91.15	Pass
		MCH	64QAM	245	0	87.55	91.08	Pass
		HCH	64QAM	245	0	87.36	90.93	Pass
		LCH	256QAM	245	0	87.48	91.05	Pass
		MCH	256QAM	245	0	87.64	91.05	Pass
		HCH	256QAM	245	0	87.43	91.02	Pass
	100 MHz	LCH	QPSK	273	0	97.33	101	Pass
		MCH	QPSK	273	0	97.47	101.14	Pass
		HCH	QPSK	273	0	97.21	101.02	Pass
		LCH	16QAM	273	0	97.46	101.14	Pass
		MCH	16QAM	273	0	97.62	101.19	Pass
		HCH	16QAM	273	0	97.4	101.2	Pass
		LCH	64QAM	273	0	97.3	101.1	Pass
		MCH	64QAM	273	0	97.52	101.14	Pass
		HCH	64QAM	273	0	97.17	100.98	Pass
		LCH	256QAM	273	0	97.48	100.92	Pass
		MCH	256QAM	273	0	97.66	101.09	Pass
		HCH	256QAM	273	0	97.38	100.94	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	4.52	5.25	Pass
		MCH	QPSK	25	0	4.51	5.26	Pass
		HCH	QPSK	25	0	4.52	5.25	Pass
		LCH	16QAM	25	0	4.51	5.26	Pass
		MCH	16QAM	25	0	4.51	5.23	Pass
		HCH	16QAM	25	0	4.5	5.22	Pass
		LCH	64QAM	25	0	4.51	5.34	Pass
		MCH	64QAM	25	0	4.51	5.32	Pass
		HCH	64QAM	25	0	4.51	5.31	Pass
		LCH	256QAM	25	0	4.54	5.38	Pass
		MCH	256QAM	25	0	4.52	5.36	Pass
		HCH	256QAM	25	0	4.52	5.33	Pass
	10 MHz	LCH	QPSK	52	0	9.27	9.9	Pass
		MCH	QPSK	52	0	9.27	9.81	Pass
		HCH	QPSK	52	0	9.26	9.77	Pass
		LCH	16QAM	52	0	9.28	9.81	Pass
		MCH	16QAM	52	0	9.28	9.78	Pass
		HCH	16QAM	52	0	9.27	9.79	Pass
		LCH	64QAM	52	0	9.27	9.94	Pass
		MCH	64QAM	52	0	9.27	10	Pass
		HCH	64QAM	52	0	9.26	10.01	Pass
		LCH	256QAM	52	0	9.28	9.84	Pass
		MCH	256QAM	52	0	9.28	9.87	Pass
		HCH	256QAM	52	0	9.27	9.9	Pass
	15 MHz	LCH	QPSK	79	0	14.09	14.59	Pass
		MCH	QPSK	79	0	14.09	14.71	Pass
		HCH	QPSK	79	0	14.07	14.69	Pass
		LCH	16QAM	79	0	14.08	14.57	Pass
		MCH	16QAM	79	0	14.07	14.63	Pass
		HCH	16QAM	79	0	14.05	14.51	Pass
		LCH	64QAM	79	0	14.1	14.57	Pass
		MCH	64QAM	79	0	14.09	14.64	Pass
		HCH	64QAM	79	0	14.08	14.62	Pass
		LCH	256QAM	79	0	14.09	14.65	Pass
		MCH	256QAM	79	0	14.09	14.71	Pass
		HCH	256QAM	79	0	14.08	14.73	Pass
	20 MHz	LCH	QPSK	106	0	18.91	19.54	Pass

		MCH	QPSK	106	0	18.9	19.61	Pass
		HCH	QPSK	106	0	18.89	19.5	Pass
		LCH	16QAM	106	0	18.93	19.5	Pass
		MCH	16QAM	106	0	18.93	19.53	Pass
		HCH	16QAM	106	0	18.89	19.47	Pass
		LCH	64QAM	106	0	18.9	19.46	Pass
		MCH	64QAM	106	0	18.92	19.47	Pass
		HCH	64QAM	106	0	18.89	19.43	Pass
		LCH	256QAM	106	0	18.92	19.58	Pass
		MCH	256QAM	106	0	18.93	19.59	Pass
		HCH	256QAM	106	0	18.9	19.59	Pass
	25 MHz	LCH	QPSK	133	0	24.13	26.16	Pass
		MCH	QPSK	133	0	24.17	26.22	Pass
		HCH	QPSK	133	0	24.05	26.15	Pass
		LCH	16QAM	133	0	24.07	26.26	Pass
		MCH	16QAM	133	0	24.1	26.2	Pass
		HCH	16QAM	133	0	24	26.2	Pass
		LCH	64QAM	133	0	24.07	26.36	Pass
		MCH	64QAM	133	0	24.09	26.25	Pass
		HCH	64QAM	133	0	23.99	26.22	Pass
		LCH	256QAM	133	0	24.13	26.24	Pass
		MCH	256QAM	133	0	24.14	26.25	Pass
		HCH	256QAM	133	0	24.06	26.22	Pass
	30 MHz	LCH	QPSK	160	0	28.85	31.17	Pass
		MCH	QPSK	160	0	28.89	31.16	Pass
		HCH	QPSK	160	0	28.82	31.16	Pass
		LCH	16QAM	160	0	28.8	30.99	Pass
		MCH	16QAM	160	0	28.9	31.1	Pass
		HCH	16QAM	160	0	28.8	30.99	Pass
		LCH	64QAM	160	0	28.83	32.36	Pass
		MCH	64QAM	160	0	28.88	33.51	Pass
		HCH	64QAM	160	0	28.8	33.47	Pass
		LCH	256QAM	160	0	28.75	31.17	Pass
		MCH	256QAM	160	0	28.83	31.29	Pass
		HCH	256QAM	160	0	28.75	31.25	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	4.52	5.3	Pass
		MCH	QPSK	25	0	4.5	5.25	Pass
		HCH	QPSK	25	0	4.51	5.31	Pass
		LCH	16QAM	25	0	4.5	5.21	Pass
		MCH	16QAM	25	0	4.51	5.25	Pass
		HCH	16QAM	25	0	4.52	5.28	Pass
		LCH	64QAM	25	0	4.49	5.26	Pass
		MCH	64QAM	25	0	4.52	5.37	Pass
		HCH	64QAM	25	0	4.53	5.38	Pass
		LCH	256QAM	25	0	4.52	5.33	Pass
		MCH	256QAM	25	0	4.53	5.39	Pass
		HCH	256QAM	25	0	4.55	5.4	Pass
	10 MHz	LCH	QPSK	52	0	9.26	9.81	Pass
		MCH	QPSK	52	0	9.27	9.83	Pass
		HCH	QPSK	52	0	9.27	9.89	Pass
		LCH	16QAM	52	0	9.26	9.74	Pass
		MCH	16QAM	52	0	9.27	9.88	Pass
		HCH	16QAM	52	0	9.27	9.81	Pass
		LCH	64QAM	52	0	9.25	9.82	Pass
		MCH	64QAM	52	0	9.26	9.92	Pass
		HCH	64QAM	52	0	9.26	9.83	Pass
		LCH	256QAM	52	0	9.27	9.79	Pass
		MCH	256QAM	52	0	9.28	9.94	Pass
		HCH	256QAM	52	0	9.27	9.84	Pass
	15 MHz	LCH	QPSK	79	0	14.06	14.7	Pass
		MCH	QPSK	79	0	14.09	14.69	Pass
		HCH	QPSK	79	0	14.08	14.7	Pass
		LCH	16QAM	79	0	14.05	14.64	Pass
		MCH	16QAM	79	0	14.07	14.62	Pass
		HCH	16QAM	79	0	14.06	14.62	Pass
		LCH	64QAM	79	0	14.07	14.6	Pass
		MCH	64QAM	79	0	14.09	14.64	Pass
		HCH	64QAM	79	0	14.08	14.64	Pass
		LCH	256QAM	79	0	14.07	14.61	Pass
		MCH	256QAM	79	0	14.08	14.75	Pass
		HCH	256QAM	79	0	14.08	14.72	Pass
	20 MHz	LCH	QPSK	106	0	18.87	19.5	Pass

		MCH	QPSK	106	0	18.89	19.48	Pass
		HCH	QPSK	106	0	18.9	19.57	Pass
		LCH	16QAM	106	0	18.88	19.53	Pass
		MCH	16QAM	106	0	18.89	19.61	Pass
		HCH	16QAM	106	0	18.88	19.58	Pass
		LCH	64QAM	106	0	18.86	19.45	Pass
		MCH	64QAM	106	0	18.89	19.49	Pass
		HCH	64QAM	106	0	18.89	19.48	Pass
		LCH	256QAM	106	0	18.89	19.53	Pass
		MCH	256QAM	106	0	18.9	19.55	Pass
		HCH	256QAM	106	0	18.9	19.59	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	8.56	9.38	Pass
		MCH	QPSK	24	0	8.55	9.33	Pass
		HCH	QPSK	24	0	8.56	9.5	Pass
		LCH	16QAM	24	0	8.57	9.37	Pass
		MCH	16QAM	24	0	8.57	9.56	Pass
		HCH	16QAM	24	0	8.57	9.44	Pass
		LCH	64QAM	24	0	8.56	9.21	Pass
		MCH	64QAM	24	0	8.56	9.48	Pass
		HCH	64QAM	24	0	8.56	9.38	Pass
		LCH	256QAM	24	0	8.56	9.5	Pass
		MCH	256QAM	24	0	8.56	9.35	Pass
		HCH	256QAM	24	0	8.57	9.56	Pass
	20 MHz	LCH	QPSK	51	0	18.17	19.08	Pass
		MCH	QPSK	51	0	18.17	19.29	Pass
		HCH	QPSK	51	0	18.17	19.37	Pass
		LCH	16QAM	51	0	18.21	19.01	Pass
		MCH	16QAM	51	0	18.2	19.14	Pass
		HCH	16QAM	51	0	18.2	19.22	Pass
		LCH	64QAM	51	0	18.2	18.92	Pass
		MCH	64QAM	51	0	18.23	19.14	Pass
		HCH	64QAM	51	0	18.21	19.15	Pass
		LCH	256QAM	51	0	18.17	18.95	Pass
		MCH	256QAM	51	0	18.19	18.98	Pass
		HCH	256QAM	51	0	18.19	19.01	Pass
	30 MHz	LCH	QPSK	78	0	28.16	30.92	Pass
		MCH	QPSK	78	0	28.13	31.07	Pass
		HCH	QPSK	78	0	28.07	30.95	Pass
		LCH	16QAM	78	0	28.17	30.92	Pass
		MCH	16QAM	78	0	28.13	30.9	Pass
		HCH	16QAM	78	0	28.1	30.84	Pass
		LCH	64QAM	78	0	28.19	31.04	Pass
		MCH	64QAM	78	0	28.18	31.07	Pass
		HCH	64QAM	78	0	28.14	31	Pass
		LCH	256QAM	78	0	28.28	31.04	Pass
		MCH	256QAM	78	0	28.26	31.03	Pass
		HCH	256QAM	78	0	28.22	31.02	Pass
	40 MHz	LCH	QPSK	106	0	38.03	41.25	Pass

		MCH	QPSK	106	0	38.11	41.21	Pass
		HCH	QPSK	106	0	38.01	41.15	Pass
		LCH	16QAM	106	0	38.22	41.11	Pass
		MCH	16QAM	106	0	38.28	40.96	Pass
		HCH	16QAM	106	0	38.23	41.07	Pass
		LCH	64QAM	106	0	38.06	41	Pass
		MCH	64QAM	106	0	38.18	41.1	Pass
		HCH	64QAM	106	0	38.09	41.11	Pass
		LCH	256QAM	106	0	38.23	41.14	Pass
		MCH	256QAM	106	0	38.33	41.37	Pass
		HCH	256QAM	106	0	38.25	41.38	Pass
	50 MHz	LCH	QPSK	133	0	47.58	50.75	Pass
		MCH	QPSK	133	0	47.69	50.92	Pass
		HCH	QPSK	133	0	47.61	50.87	Pass
		LCH	16QAM	133	0	47.64	50.91	Pass
		MCH	16QAM	133	0	47.65	50.75	Pass
		HCH	16QAM	133	0	47.64	50.77	Pass
		LCH	64QAM	133	0	47.75	50.85	Pass
		MCH	64QAM	133	0	47.76	50.68	Pass
		HCH	64QAM	133	0	47.77	50.83	Pass
		LCH	256QAM	133	0	47.69	50.55	Pass
		MCH	256QAM	133	0	47.72	50.58	Pass
		HCH	256QAM	133	0	47.72	50.64	Pass
	60 MHz	LCH	QPSK	162	0	57.93	61.01	Pass
		MCH	QPSK	162	0	57.97	61.21	Pass
		HCH	QPSK	162	0	57.98	61.33	Pass
		LCH	16QAM	162	0	58.02	61.19	Pass
		MCH	16QAM	162	0	58.06	61.3	Pass
		HCH	16QAM	162	0	58.07	61.22	Pass
		LCH	64QAM	162	0	57.95	61.06	Pass
		MCH	64QAM	162	0	57.98	61.23	Pass
		HCH	64QAM	162	0	57.97	61.27	Pass
		LCH	256QAM	162	0	57.77	61	Pass
		MCH	256QAM	162	0	57.81	61.08	Pass
		HCH	256QAM	162	0	57.83	61.19	Pass
	70 MHz	LCH	QPSK	189	0	67.4	70.73	Pass
		MCH	QPSK	189	0	67.47	70.99	Pass
		HCH	QPSK	189	0	67.5	71.04	Pass
		LCH	16QAM	189	0	67.49	70.96	Pass
		MCH	16QAM	189	0	67.55	70.89	Pass
		HCH	16QAM	189	0	67.57	70.82	Pass
		LCH	64QAM	189	0	67.48	71.03	Pass
		MCH	64QAM	189	0	67.56	71.15	Pass

		HCH	64QAM	189	0	67.56	71.08	Pass
		LCH	256QAM	189	0	67.57	70.82	Pass
		MCH	256QAM	189	0	67.61	70.97	Pass
		HCH	256QAM	189	0	67.66	70.95	Pass
	80 MHz	LCH	QPSK	217	0	77.45	80.97	Pass
		MCH	QPSK	217	0	77.51	81.16	Pass
		HCH	QPSK	217	0	77.4	80.99	Pass
		LCH	16QAM	217	0	77.59	81.19	Pass
		MCH	16QAM	217	0	77.66	81.2	Pass
		HCH	16QAM	217	0	77.52	81	Pass
		LCH	64QAM	217	0	77.52	80.99	Pass
		MCH	64QAM	217	0	77.6	81.02	Pass
		HCH	64QAM	217	0	77.48	81.02	Pass
		LCH	256QAM	217	0	77.42	80.86	Pass
		MCH	256QAM	217	0	77.5	81.08	Pass
		HCH	256QAM	217	0	77.4	80.86	Pass
	90 MHz	LCH	QPSK	245	0	87.44	90.85	Pass
		MCH	QPSK	245	0	87.34	91.08	Pass
		HCH	QPSK	245	0	87.32	90.96	Pass
		LCH	16QAM	245	0	87.4	91.02	Pass
		MCH	16QAM	245	0	87.4	90.9	Pass
		HCH	16QAM	245	0	87.36	91.19	Pass
		LCH	64QAM	245	0	87.42	90.88	Pass
		MCH	64QAM	245	0	87.45	91.16	Pass
		HCH	64QAM	245	0	87.41	91.12	Pass
		LCH	256QAM	245	0	87.53	90.84	Pass
	100 MHz	MCH	256QAM	245	0	87.57	90.99	Pass
		HCH	256QAM	245	0	87.54	90.96	Pass
		MCH	QPSK	273	0	97.41	101.03	Pass
		MCH	16QAM	273	0	97.31	101.11	Pass
		MCH	64QAM	273	0	97.24	101.02	Pass
		MCH	256QAM	273	0	97.48	101.12	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
n77 (3700-3980 MHz) SCS=30 kHz	10 MHz	LCH	QPSK	24	0	8.57	9.51	Pass
		MCH	QPSK	24	0	8.58	9.51	Pass
		HCH	QPSK	24	0	8.56	9.41	Pass
		LCH	16QAM	24	0	8.55	9.19	Pass
		MCH	16QAM	24	0	8.56	9.49	Pass
		HCH	16QAM	24	0	8.55	9.2	Pass
		LCH	64QAM	24	0	8.58	9.46	Pass
		MCH	64QAM	24	0	8.58	9.31	Pass
		HCH	64QAM	24	0	8.58	9.57	Pass
		LCH	256QAM	24	0	8.56	9.31	Pass
		MCH	256QAM	24	0	8.56	9.33	Pass
		HCH	256QAM	24	0	8.55	9.18	Pass
	20 MHz	LCH	QPSK	51	0	18.21	19.02	Pass
		MCH	QPSK	51	0	18.18	19.3	Pass
		HCH	QPSK	51	0	18.2	19.17	Pass
		LCH	16QAM	51	0	18.2	19.08	Pass
		MCH	16QAM	51	0	18.18	18.98	Pass
		HCH	16QAM	51	0	18.17	18.95	Pass
		LCH	64QAM	51	0	18.19	19.02	Pass
		MCH	64QAM	51	0	18.17	19.13	Pass
		HCH	64QAM	51	0	18.18	19.3	Pass
		LCH	256QAM	51	0	18.19	18.96	Pass
		MCH	256QAM	51	0	18.19	19.04	Pass
		HCH	256QAM	51	0	18.17	19	Pass
	30 MHz	LCH	QPSK	78	0	28.21	31.12	Pass
		MCH	QPSK	78	0	28.21	31.28	Pass
		HCH	QPSK	78	0	28.31	31.01	Pass
		LCH	16QAM	78	0	28.14	30.72	Pass
		MCH	16QAM	78	0	28.17	30.68	Pass
		HCH	16QAM	78	0	28.23	30.73	Pass
		LCH	64QAM	78	0	28.26	31.1	Pass
		MCH	64QAM	78	0	28.27	31.08	Pass
		HCH	64QAM	78	0	28.32	31.03	Pass
		LCH	256QAM	78	0	28.22	30.87	Pass
		MCH	256QAM	78	0	28.22	30.85	Pass
		HCH	256QAM	78	0	28.27	30.76	Pass
	40 MHz	LCH	QPSK	106	0	38.23	41.31	Pass

		MCH	QPSK	106	0	38.29	41.15	Pass
		HCH	QPSK	106	0	38.29	41.19	Pass
		LCH	16QAM	106	0	38.13	41.15	Pass
		MCH	16QAM	106	0	38.18	41.23	Pass
		HCH	16QAM	106	0	38.18	40.89	Pass
		LCH	64QAM	106	0	38.15	41.23	Pass
		MCH	64QAM	106	0	38.19	41.12	Pass
		HCH	64QAM	106	0	38.17	41.18	Pass
		LCH	256QAM	106	0	38.09	41.18	Pass
		MCH	256QAM	106	0	38.16	41.02	Pass
		HCH	256QAM	106	0	38.15	41.1	Pass
	50 MHz	LCH	QPSK	133	0	47.72	50.75	Pass
		MCH	QPSK	133	0	47.78	50.78	Pass
		HCH	QPSK	133	0	47.67	50.79	Pass
		LCH	16QAM	133	0	47.56	50.62	Pass
		MCH	16QAM	133	0	47.6	50.81	Pass
		HCH	16QAM	133	0	47.51	50.67	Pass
		LCH	64QAM	133	0	47.68	50.92	Pass
		MCH	64QAM	133	0	47.72	50.67	Pass
		HCH	64QAM	133	0	47.65	50.85	Pass
		LCH	256QAM	133	0	47.71	50.66	Pass
		MCH	256QAM	133	0	47.77	50.86	Pass
		HCH	256QAM	133	0	47.65	50.66	Pass
	60 MHz	LCH	QPSK	162	0	57.93	61.23	Pass
		MCH	QPSK	162	0	57.91	61.27	Pass
		HCH	QPSK	162	0	57.98	61.32	Pass
		LCH	16QAM	162	0	58.06	61.05	Pass
		MCH	16QAM	162	0	58.04	60.96	Pass
		HCH	16QAM	162	0	58.14	61.4	Pass
		LCH	64QAM	162	0	57.89	61.09	Pass
		MCH	64QAM	162	0	57.84	60.97	Pass
		HCH	64QAM	162	0	57.95	61.16	Pass
		LCH	256QAM	162	0	57.92	61.08	Pass
		MCH	256QAM	162	0	57.85	61.17	Pass
		HCH	256QAM	162	0	57.93	61.07	Pass
	70 MHz	LCH	QPSK	189	0	67.66	70.9	Pass
		MCH	QPSK	189	0	67.6	70.81	Pass
		HCH	QPSK	189	0	67.67	70.81	Pass
		LCH	16QAM	189	0	67.5	70.66	Pass
		MCH	16QAM	189	0	67.42	70.69	Pass
		HCH	16QAM	189	0	67.54	70.75	Pass
		LCH	64QAM	189	0	67.57	70.9	Pass
		MCH	64QAM	189	0	67.51	70.78	Pass

		HCH	64QAM	189	0	67.61	70.76	Pass
		LCH	256QAM	189	0	67.45	70.94	Pass
		MCH	256QAM	189	0	67.36	70.75	Pass
		HCH	256QAM	189	0	67.47	70.67	Pass
	80 MHz	LCH	QPSK	217	0	77.47	80.77	Pass
		MCH	QPSK	217	0	77.44	80.83	Pass
		HCH	QPSK	217	0	77.47	80.77	Pass
		LCH	16QAM	217	0	77.64	81.11	Pass
		MCH	16QAM	217	0	77.56	81.07	Pass
		HCH	16QAM	217	0	77.62	81.09	Pass
		LCH	64QAM	217	0	77.43	80.99	Pass
		MCH	64QAM	217	0	77.34	80.91	Pass
		HCH	64QAM	217	0	77.42	80.91	Pass
		LCH	256QAM	217	0	77.38	80.81	Pass
		MCH	256QAM	217	0	77.3	80.82	Pass
		HCH	256QAM	217	0	77.34	80.78	Pass
	90 MHz	LCH	QPSK	245	0	87.45	91	Pass
		MCH	QPSK	245	0	87.47	91.22	Pass
		HCH	QPSK	245	0	87.61	91	Pass
		LCH	16QAM	245	0	87.27	90.91	Pass
		MCH	16QAM	245	0	87.27	90.97	Pass
		HCH	16QAM	245	0	87.43	91.18	Pass
		LCH	64QAM	245	0	87.44	91.09	Pass
		MCH	64QAM	245	0	87.45	91.06	Pass
		HCH	64QAM	245	0	87.58	91.31	Pass
		LCH	256QAM	245	0	87.56	91.07	Pass
	100 MHz	MCH	256QAM	245	0	87.6	91.13	Pass
		HCH	256QAM	245	0	87.74	91.1	Pass
		LCH	QPSK	273	0	97.31	101.07	Pass
		MCH	QPSK	273	0	97.28	101.04	Pass
		HCH	QPSK	273	0	97.37	101.01	Pass
		LCH	16QAM	273	0	97.5	101.08	Pass
		MCH	16QAM	273	0	97.47	100.96	Pass
		HCH	16QAM	273	0	97.57	101.03	Pass
		LCH	64QAM	273	0	97.35	101.18	Pass
		MCH	64QAM	273	0	97.32	101.19	Pass
		HCH	64QAM	273	0	97.43	101.15	Pass
		LCH	256QAM	273	0	97.55	101.04	Pass
		MCH	256QAM	273	0	97.52	100.98	Pass
		HCH	256QAM	273	0	97.61	101.1	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	8.58	9.48	Pass
		MCH	QPSK	24	0	8.57	9.54	Pass
		HCH	QPSK	24	0	8.57	9.51	Pass
		LCH	16QAM	24	0	8.56	9.27	Pass
		MCH	16QAM	24	0	8.56	9.49	Pass
		HCH	16QAM	24	0	8.56	9.27	Pass
		LCH	64QAM	24	0	8.57	9.39	Pass
		MCH	64QAM	24	0	8.58	9.35	Pass
		HCH	64QAM	24	0	8.58	9.47	Pass
		LCH	256QAM	24	0	8.56	9.36	Pass
		MCH	256QAM	24	0	8.56	9.22	Pass
		HCH	256QAM	24	0	8.56	9.27	Pass
	20 MHz	LCH	QPSK	51	0	18.19	18.95	Pass
		MCH	QPSK	51	0	18.19	19.22	Pass
		HCH	QPSK	51	0	18.18	19.35	Pass
		LCH	16QAM	51	0	18.17	19.09	Pass
		MCH	16QAM	51	0	18.18	18.93	Pass
		HCH	16QAM	51	0	18.18	19.11	Pass
		LCH	64QAM	51	0	18.17	19.11	Pass
		MCH	64QAM	51	0	18.17	19.21	Pass
		HCH	64QAM	51	0	18.16	19.1	Pass
		LCH	256QAM	51	0	18.17	18.9	Pass
		MCH	256QAM	51	0	18.19	19.09	Pass
		HCH	256QAM	51	0	18.18	18.98	Pass
	30 MHz	LCH	QPSK	78	0	28.22	31.19	Pass
		MCH	QPSK	78	0	28.21	31.23	Pass
		HCH	QPSK	78	0	28.16	31.12	Pass
		LCH	16QAM	78	0	28.17	30.82	Pass
		MCH	16QAM	78	0	28.17	30.77	Pass
		HCH	16QAM	78	0	28.14	30.77	Pass
		LCH	64QAM	78	0	28.27	31.09	Pass
		MCH	64QAM	78	0	28.27	31.08	Pass
		HCH	64QAM	78	0	28.25	31.05	Pass
		LCH	256QAM	78	0	28.22	30.89	Pass
		MCH	256QAM	78	0	28.23	30.92	Pass
		HCH	256QAM	78	0	28.2	30.89	Pass
	40 MHz	LCH	QPSK	106	0	38.19	41.21	Pass

		MCH	QPSK	106	0	38.29	41.19	Pass
		HCH	QPSK	106	0	38.25	41.24	Pass
		LCH	16QAM	106	0	38.09	41.12	Pass
		MCH	16QAM	106	0	38.16	41.21	Pass
		HCH	16QAM	106	0	38.09	40.99	Pass
		LCH	64QAM	106	0	38.1	41.09	Pass
		MCH	64QAM	106	0	38.16	41.09	Pass
		HCH	64QAM	106	0	38.13	41.12	Pass
		LCH	256QAM	106	0	38.06	41.12	Pass
		MCH	256QAM	106	0	38.14	41.11	Pass
		HCH	256QAM	106	0	38.08	41.14	Pass
	50 MHz	LCH	QPSK	133	0	47.72	50.79	Pass
		MCH	QPSK	133	0	47.75	50.84	Pass
		HCH	QPSK	133	0	47.74	50.85	Pass
		LCH	16QAM	133	0	47.54	50.59	Pass
		MCH	16QAM	133	0	47.58	50.81	Pass
		HCH	16QAM	133	0	47.6	50.55	Pass
		LCH	64QAM	133	0	47.67	50.75	Pass
		MCH	64QAM	133	0	47.68	50.61	Pass
		HCH	64QAM	133	0	47.76	50.95	Pass
		LCH	256QAM	133	0	47.71	50.66	Pass
		MCH	256QAM	133	0	47.74	50.88	Pass
		HCH	256QAM	133	0	47.74	50.65	Pass
	60 MHz	LCH	QPSK	162	0	57.87	61.19	Pass
		MCH	QPSK	162	0	57.92	61.31	Pass
		HCH	QPSK	162	0	57.93	61.33	Pass
		LCH	16QAM	162	0	58.03	60.99	Pass
		MCH	16QAM	162	0	58.05	61.09	Pass
		HCH	16QAM	162	0	58.06	61.04	Pass
		LCH	64QAM	162	0	57.84	61.05	Pass
		MCH	64QAM	162	0	57.89	61	Pass
		HCH	64QAM	162	0	57.91	61.12	Pass
		LCH	256QAM	162	0	57.88	61.1	Pass
		MCH	256QAM	162	0	57.87	61.22	Pass
		HCH	256QAM	162	0	57.89	61.2	Pass
	70 MHz	LCH	QPSK	189	0	67.62	70.85	Pass
		MCH	QPSK	189	0	67.7	70.9	Pass
		HCH	QPSK	189	0	67.7	70.8	Pass
		LCH	16QAM	189	0	67.48	70.66	Pass
		MCH	16QAM	189	0	67.56	70.82	Pass
		HCH	16QAM	189	0	67.6	70.85	Pass
		LCH	64QAM	189	0	67.52	70.79	Pass
		MCH	64QAM	189	0	67.58	70.85	Pass

		HCH	64QAM	189	0	67.63	70.8	Pass
		LCH	256QAM	189	0	67.41	70.84	Pass
		MCH	256QAM	189	0	67.47	70.89	Pass
		HCH	256QAM	189	0	67.52	70.86	Pass
	80 MHz	LCH	QPSK	217	0	77.47	80.7	Pass
		MCH	QPSK	217	0	77.58	80.99	Pass
		HCH	QPSK	217	0	77.5	80.74	Pass
		LCH	16QAM	217	0	77.61	80.99	Pass
		MCH	16QAM	217	0	77.7	81.09	Pass
		HCH	16QAM	217	0	77.62	81.03	Pass
		LCH	64QAM	217	0	77.38	80.95	Pass
		MCH	64QAM	217	0	77.52	81.1	Pass
		HCH	64QAM	217	0	77.36	80.9	Pass
		LCH	256QAM	217	0	77.37	80.89	Pass
		MCH	256QAM	217	0	77.47	80.95	Pass
		HCH	256QAM	217	0	77.38	80.88	Pass
	90 MHz	LCH	QPSK	245	0	87.34	91.01	Pass
		MCH	QPSK	245	0	87.38	91.36	Pass
		HCH	QPSK	245	0	87.36	91.1	Pass
		LCH	16QAM	245	0	87.38	90.91	Pass
		MCH	16QAM	245	0	87.39	90.97	Pass
		HCH	16QAM	245	0	87.37	91.11	Pass
		LCH	64QAM	245	0	87.53	91.1	Pass
		MCH	64QAM	245	0	87.55	91.03	Pass
		HCH	64QAM	245	0	87.53	91.24	Pass
		LCH	256QAM	245	0	87.64	91.07	Pass
		MCH	256QAM	245	0	87.68	91.17	Pass
		HCH	256QAM	245	0	87.68	91.07	Pass
	100 MHz	MCH	QPSK	273	0	97.36	101.08	Pass
		MCH	16QAM	273	0	97.51	101.02	Pass
		MCH	64QAM	273	0	97.36	101.17	Pass
		MCH	256QAM	273	0	97.55	101.03	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	8.57	9.49	Pass
		MCH	QPSK	24	0	8.57	9.44	Pass
		HCH	QPSK	24	0	8.57	9.47	Pass
		LCH	16QAM	24	0	8.55	9.24	Pass
		MCH	16QAM	24	0	8.57	9.49	Pass
		HCH	16QAM	24	0	8.56	9.26	Pass
		LCH	64QAM	24	0	8.58	9.43	Pass
		MCH	64QAM	24	0	8.58	9.36	Pass
		HCH	64QAM	24	0	8.58	9.49	Pass
		LCH	256QAM	24	0	8.56	9.34	Pass
		MCH	256QAM	24	0	8.56	9.22	Pass
		HCH	256QAM	24	0	8.56	9.26	Pass
	20 MHz	LCH	QPSK	51	0	18.21	19.04	Pass
		MCH	QPSK	51	0	18.2	19.34	Pass
		HCH	QPSK	51	0	18.2	19.3	Pass
		LCH	16QAM	51	0	18.2	19.1	Pass
		MCH	16QAM	51	0	18.18	19.1	Pass
		HCH	16QAM	51	0	18.19	19.12	Pass
		LCH	64QAM	51	0	18.19	19.02	Pass
		MCH	64QAM	51	0	18.17	19.06	Pass
		HCH	64QAM	51	0	18.18	19.1	Pass
		LCH	256QAM	51	0	18.19	18.94	Pass
		MCH	256QAM	51	0	18.2	19.15	Pass
		HCH	256QAM	51	0	18.19	18.93	Pass
	30 MHz	LCH	QPSK	78	0	28.21	31.11	Pass
		MCH	QPSK	78	0	28.22	31.11	Pass
		HCH	QPSK	78	0	28.22	31.22	Pass
		LCH	16QAM	78	0	28.16	30.76	Pass
		MCH	16QAM	78	0	28.16	30.71	Pass
		HCH	16QAM	78	0	28.17	30.7	Pass
		LCH	64QAM	78	0	28.25	31.07	Pass
		MCH	64QAM	78	0	28.25	31.08	Pass
		HCH	64QAM	78	0	28.28	31.09	Pass
		LCH	256QAM	78	0	28.22	30.9	Pass
		MCH	256QAM	78	0	28.22	30.87	Pass
		HCH	256QAM	78	0	28.23	30.85	Pass
	40 MHz	LCH	QPSK	106	0	38.25	41.28	Pass

		MCH	QPSK	106	0	38.24	41.26	Pass
		HCH	QPSK	106	0	38.27	41.28	Pass
		LCH	16QAM	106	0	38.15	41.19	Pass
		MCH	16QAM	106	0	38.13	41.22	Pass
		HCH	16QAM	106	0	38.13	40.98	Pass
		LCH	64QAM	106	0	38.14	41.21	Pass
		MCH	64QAM	106	0	38.14	41.12	Pass
		HCH	64QAM	106	0	38.15	41.19	Pass
		LCH	256QAM	106	0	38.09	41.15	Pass
		MCH	256QAM	106	0	38.11	41.11	Pass
		HCH	256QAM	106	0	38.12	41.1	Pass
	50 MHz	LCH	QPSK	133	0	47.74	50.71	Pass
		MCH	QPSK	133	0	47.77	50.89	Pass
		HCH	QPSK	133	0	47.73	50.86	Pass
		LCH	16QAM	133	0	47.56	50.68	Pass
		MCH	16QAM	133	0	47.61	50.91	Pass
		HCH	16QAM	133	0	47.57	50.59	Pass
		LCH	64QAM	133	0	47.7	50.92	Pass
		MCH	64QAM	133	0	47.69	50.72	Pass
		HCH	64QAM	133	0	47.71	50.83	Pass
		LCH	256QAM	133	0	47.73	50.71	Pass
		MCH	256QAM	133	0	47.74	50.87	Pass
		HCH	256QAM	133	0	47.73	50.74	Pass
	60 MHz	LCH	QPSK	162	0	57.93	61.34	Pass
		MCH	QPSK	162	0	57.96	61.38	Pass
		HCH	QPSK	162	0	57.94	61.28	Pass
		LCH	16QAM	162	0	58.07	61.05	Pass
		MCH	16QAM	162	0	58.1	61.08	Pass
		HCH	16QAM	162	0	58.08	61.12	Pass
		LCH	64QAM	162	0	57.9	61.11	Pass
		MCH	64QAM	162	0	57.9	61.1	Pass
		HCH	64QAM	162	0	57.89	61.15	Pass
		LCH	256QAM	162	0	57.93	61.08	Pass
		MCH	256QAM	162	0	57.9	61.2	Pass
		HCH	256QAM	162	0	57.88	61.05	Pass
	70 MHz	LCH	QPSK	189	0	67.67	70.94	Pass
		MCH	QPSK	189	0	67.64	70.85	Pass
		HCH	QPSK	189	0	67.67	70.84	Pass
		LCH	16QAM	189	0	67.52	70.73	Pass
		MCH	16QAM	189	0	67.51	70.74	Pass
		HCH	16QAM	189	0	67.53	70.84	Pass
		LCH	64QAM	189	0	67.55	70.9	Pass
		MCH	64QAM	189	0	67.53	70.78	Pass

		HCH	64QAM	189	0	67.55	70.79	Pass
		LCH	256QAM	189	0	67.45	70.93	Pass
		MCH	256QAM	189	0	67.41	70.92	Pass
		HCH	256QAM	189	0	67.43	70.88	Pass
	80 MHz	LCH	QPSK	217	0	77.49	80.82	Pass
		MCH	QPSK	217	0	77.43	80.94	Pass
		HCH	QPSK	217	0	77.51	80.91	Pass
		LCH	16QAM	217	0	77.65	81.06	Pass
		MCH	16QAM	217	0	77.56	81.1	Pass
		HCH	16QAM	217	0	77.63	80.96	Pass
		LCH	64QAM	217	0	77.45	81	Pass
		MCH	64QAM	217	0	77.33	81.01	Pass
		HCH	64QAM	217	0	77.4	80.99	Pass
		LCH	256QAM	217	0	77.35	80.82	Pass
		MCH	256QAM	217	0	77.33	80.95	Pass
		HCH	256QAM	217	0	77.37	80.84	Pass
	90 MHz	LCH	QPSK	245	0	87.25	91	Pass
		MCH	QPSK	245	0	87.28	91.29	Pass
		HCH	QPSK	245	0	87.28	91.07	Pass
		LCH	16QAM	245	0	87.28	91	Pass
		MCH	16QAM	245	0	87.27	90.96	Pass
		HCH	16QAM	245	0	87.3	91.09	Pass
		LCH	64QAM	245	0	87.43	91.11	Pass
		MCH	64QAM	245	0	87.45	91.05	Pass
		HCH	64QAM	245	0	87.46	91.35	Pass
		LCH	256QAM	245	0	87.57	91.09	Pass
		MCH	256QAM	245	0	87.57	91.23	Pass
		HCH	256QAM	245	0	87.6	91.05	Pass
	100 MHz	MCH	QPSK	273	0	97.34	101.05	Pass
		MCH	16QAM	273	0	97.49	101.01	Pass
		MCH	64QAM	273	0	97.35	101.16	Pass
		MCH	256QAM	273	0	97.55	101	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)	
4	-30	4.81	±2060.5	-6.4	±2091.5	-5.7	±2122	Pass
	-20	-5.8		-5.6		6.13		
	-10	6.97		7.55		-6.3		
	0	-6.9		-6.5		4.75		
	+10	-6.6		5.71		-7		
	+20	-6.9		5.2		-6.9		
	+25	5.78		4.52		-6.3		
	+30	5.97		5.46		-4.8		
	+40	-7		5.62		-7.6		
	+50	-5.4		7.3		-7.1		
	+60	-9.5		-6		-5.7		
	+70	7.59		-8.9		-7.3		
	+75	-7.9		-9.3		-4.7		
4.8	+25	-7.7		-6.3		4.23		
3.6	+25	-6.9		-8.8		-7.8		

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)	
4	-30	-7.4	±4625.5	-7.2	±4700.0	-8.3	±4774.5	Pass
	-20	-4.7		-7.6		-10		
	-10	-5.5		-8.1		-8.7		
	0	4.39		-5.7		-7.2		
	+10	-7.4		6.84		-9.3		
	+20	-8.2		-7.1		-13		
	+25	-7.8		-4.3		-11		
	+30	-6.2		3.84		-12		
	+40	-8.3		5.88		-10		
	+50	-6.8		-5.9		-6.2		
	+60	-10		3.49		-9.5		
	+70	-7.9		-3.6		-13		
	+75	3.84		5.46		-9.6		

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)	
4.8	+25	-10		-8.8		-12		
3.6	+25	-7.4		-3.5		-9.3		

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)	
4	-30	8.68	±2060.5	10.6	±2091.5	14.4	±2122	Pass
	-20	11		11		10.8		
	-10	9.72		10.7		10.4		
	0	8.52		10.1		10.9		
	+10	8.04		9.85		10.6		
	+20	9.88		12.1		10.3		
	+25	10.2		9.62		11.3		
	+30	10.5		13		11.5		
	+40	9.81		10.3		11		
	+50	9.85		10.2		12.9		
	+60	11.1		9.98		11.7		
	+70	10.6		10.9		12		
	+75	11.5		11.1		11.1		
4.8	+25	10.6	12.9	12.5				
3.6	+25	10.8	10.1	11.6				

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)	
4	-30	5.71	±4625.5	20.1	±4700.0	20.9	±4774.5	Pass
	-20	15.8		14.2		14		
	-10	12.3		14.7		15.2		
	0	12.8		14.8		12.2		
	+10	10.7		14		12.4		
	+20	12		15		11.6		
	+25	13		14.7		14.4		
	+30	11.9		14		12		
	+40	11.7		16.6		12.9		
	+50	11.6		15.2		14.9		
	+60	12.1		12.6		10.6		
	+70	13.4		12		10.9		
	+75	13.1		14.6		14.2		
4.8	+25	13		15.2		9.52		
3.6	+25	12.4		15		12		

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)	
4	-30	14.5	±2060.5	19.8	±2091.5	20.3	±2122	Pass
	-20	16		17.2		15.1		
	-10	15.3		16.8		15.7		
	0	14		16.6		14.2		
	+10	14		19.8		15.2		
	+20	13.5		19.7		14.5		
	+25	13.9		14.7		16.2		
	+30	15.1		15.1		16.3		
	+40	16		13.8		18.6		
	+50	14		14.3		15.2		
	+60	14.9		19		14.7		
	+70	14		12.3		14.1		
	+75	14.4		14.6		16.8		
4.8	+25	15.1		16.4		14.8		
3.6	+25	13.6		15.6		14.5		

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)	
4	-30	15.1	±4625.5	20.5	±4700.0	21.5	±4774.5	Pass
	-20	9.33		17.4		19.3		
	-10	11		15.2		8.04		
	0	12		14.6		14		
	+10	14.6		20.2		14.9		
	+20	10.6		17.7		15.3		
	+25	15.2		13.9		17.5		
	+30	15.2		19.4		11.3		
	+40	12.3		15.4		19.3		
	+50	14.3		14.2		12.9		
	+60	15.8		16.1		15.7		
	+70	15.1		19.2		110		
	+75	14.8		16.9		22.2		
4.8	+25	14.5	23.3	13.2				
3.6	+25	15.7	17.6	14.8				

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)	
4	-30	-1.27	±4631	-4.12	±4700	-5.44	±4769	Pass
	-20	-0.63		-4.43		-5.46		
	-10	-0.7		-4.81		-5.56		
	0	0.53		-3.71		-5.54		
	+10	0.58		-3.71		-5.14		
	+20	1.05		-2.95		-5.71		
	+25	0.19		-4.01		-5.41		
	+30	0.49		-4.21		-6.21		
	+40	0.44		-3.52		-5.2		
	+50	0.66		-3.95		-5.74		
	+60	1.67		-3.32		-5.49		
	+70	1.42		-3.48		-5.29		
	+75	1.92		-3.36		-5.61		
4.8	+25	0.72	-3.86	-5.9				
3.6	+25	0.23	-3.6	-6.38				

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)	
4	-30	0.99	±4281	-4.15	±4331	-9.16	±4381.5	Pass
	-20	4.95		-2.84		-8.37		
	-10	6.13		-2.85		-9.22		
	0	5.32		-2.78		-9.38		
	+10	6.92		-2.58		-9.48		
	+20	6.19		-2.67		-10.42		
	+25	5.69		-2.71		-9.65		
	+30	5.84		-3.01		-9.83		
	+40	7.52		-2.39		-10.11		
	+50	6.54		-2.44		-10.32		
	+60	6.38		-2.3		-10.19		
	+70	7.25		-2.9		-9.85		
	+75	8.44		-2.31		-11.15		
4.8	+25	7.1	-2.11	-11.04				
3.6	+25	8.17	-2.17	-11.83				

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)	
4	-30	1.36	±2066	-0.94	±2091	-1.49	±2116.5	Pass
	-20	0.67		-0.97		-1.93		
	-10	1.13		-0.59		-1.92		
	0	0.86		-0.79		-1.7		
	+10	0.54		-0.99		-1.92		
	+20	1.12		-0.77		-1.65		
	+25	0.68		-0.94		-1.4		
	+30	0.95		-0.46		-1.51		
	+40	1.28		-0.62		-1.9		
	+50	0.39		-0.71		-1.51		
	+60	0.69		-0.56		-1.31		
	+70	0.72		-0.64		-1.63		
	+75	0.96		-0.85		-1.7		
4.8	+25	0.59	-0.75	-1.42				
3.6	+25	0.88	-0.56	-1.77				

LTE Band 2 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.54	±4700	Pass
	-20	-0.21		
	-10	0.56		
	0	0.96		
	+10	0.66		
	+20	0.3		
	+25	-0.31		
	+30	-0.56		
	+40	0.89		
	+50	-0.39		
	+60	0.37		
	+70	1.37		
	+75	-0.07		
4.8	+25	-0.56		
3.6	+25	0.13		

LTE Band 2 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.16	±4700	Pass
	-20	-0.44		
	-10	0.41		
	0	0.04		
	+10	-0.2		
	+20	-0.06		
	+25	-0.3		
	+30	0.09		
	+40	-0.79		
	+50	-0.74		
	+60	-0.16		
	+70	0.13		
	+75	0.13		
4.8	+25	0.93		
3.6	+25	1.03		

LTE Band 4 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.21	±4331.25	Pass
	-20	-0.31		
	-10	-0.54		
	0	-0.29		
	+10	-0.1		
	+20	-0.21		
	+25	-0.86		
	+30	0.84		
	+40	0.37		
	+50	-1.12		
	+60	1.43		
	+70	-0.03		
	+75	0.33		
4.8	+25	-0.34		
3.6	+25	1.1		

LTE Band 4 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.01	±4331.25	Pass
	-20	-0.31		
	-10	-0.43		
	0	-0.74		
	+10	0.46		
	+20	-0.3		
	+25	-0.59		
	+30	0.19		
	+40	-0.21		
	+50	-0.04		
	+60	0.31		
	+70	0.13		
	+75	-0.16		
4.8	+25	-0.59		
3.6	+25	-0.5		

LTE Band 5 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.67	±2091.25	Pass
	-20	0.8		
	-10	0.19		
	0	0.57		
	+10	-0.66		
	+20	0.36		
	+25	-0.26		
	+30	0.24		
	+40	0.14		
	+50	-0.99		
	+60	-0.57		
	+70	-0.47		
	+75	-0.73		
4.8	+25	-0.2		
3.6	+25	1.03		

LTE Band 5 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.46	±2091.25	Pass
	-20	0.07		
	-10	-1.13		
	0	0.29		
	+10	-0.79		
	+20	-0.19		
	+25	-0.13		
	+30	0.14		
	+40	0.2		
	+50	-1.59		
	+60	-0.7		
	+70	-0.43		
	+75	-0.21		
4.8	+25	-0.39		
3.6	+25	0.83		

LTE Band 7 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.46	±6337.5	Pass
	-20	-0.53		
	-10	-0.51		
	0	-0.6		
	+10	-1.49		
	+20	0.2		
	+25	-0.39		
	+30	0.31		
	+40	0.36		
	+50	-0.79		
	+60	-0.34		
	+70	0.23		
	+75	0.97		
4.8	+25	-0.57		
3.6	+25	0.43		

LTE Band 7 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.53	±6337.5	Pass
	-20	-0.47		
	-10	-0.36		
	0	-0.29		
	+10	0.16		
	+20	-1.9		
	+25	0.27		
	+30	-0.33		
	+40	0.16		
	+50	0.36		
	+60	0.06		
	+70	-1.36		
	+75	-0.09		
4.8	+25	0.4		
3.6	+25	-0.11		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.8	±1768.75	Pass
	-20	0.76		
	-10	0.21		
	0	-0.09		
	+10	0.94		
	+20	0.27		
	+25	0.16		
	+30	0.01		
	+40	0.53		
	+50	-0.04		
	+60	-0.27		
	+70	-0.4		
	+75	-0.69		
4.8	+25	-0.44		
3.6	+25	-0.24		

LTE Band 12 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.62	±1768.75	Pass
	-20	0.79		
	-10	-0.43		
	0	0.5		
	+10	0.72		
	+20	1.44		
	+25	0.76		
	+30	0.41		
	+40	0.33		
	+50	0.53		
	+60	-0.59		
	+70	-0.39		
	+75	-0.76		
4.8	+25	-0.53		
3.6	+25	-0.07		

LTE Band 13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.11	±1955	Pass
	-20	-0.41		
	-10	1.34		
	0	1.09		
	+10	1.76		
	+20	0.31		
	+25	1.12		
	+30	0.9		
	+40	0.36		
	+50	-0.04		
	+60	0.07		
	+70	0.64		
	+75	-0.04		
4.8	+25	-0.23		
3.6	+25	-0.46		

LTE Band 13 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.31	±1955	Pass
	-20	-0.31		
	-10	0.62		
	0	0.93		
	+10	1		
	+20	0.47		
	+25	0.87		
	+30	1.14		
	+40	0.33		
	+50	0.06		
	+60	0.66		
	+70	-0.2		
	+75	0.16		
4.8	+25	0.57		
3.6	+25	0.49		

LTE Band 17 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.39	±1775	Pass
	-20	-1.17		
	-10	-0.47		
	0	-0.34		
	+10	-0.13		
	+20	-0.57		
	+25	-0.8		
	+30	-0.09		
	+40	-0.5		
	+50	0.36		
	+60	0.04		
	+70	-0.24		
	+75	-0.24		
4.8	+25	-0.6		
3.6	+25	-0.83		

LTE Band 17 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.12	±1775	Pass
	-20	-0.92		
	-10	-0.34		
	0	-0.43		
	+10	0.01		
	+20	0.41		
	+25	-0.39		
	+30	0.07		
	+40	-0.1		
	+50	-1.27		
	+60	-0.5		
	+70	-0.3		
	+75	-0.96		
4.8	+25	-0.67		
3.6	+25	-1.46		

LTE Band 25 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.47	±4706.25	Pass
	-20	-0.43		
	-10	-0.89		
	0	0.16		
	+10	0.14		
	+20	0.07		
	+25	0.21		
	+30	0.43		
	+40	0.74		
	+50	1.1		
	+60	0.59		
	+70	0.56		
	+75	0.26		
4.8	+25	0.59		
3.6	+25	-0.24		

LTE Band 25 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.83	±4706.25	Pass
	-20	0.33		
	-10	-0.39		
	0	0.57		
	+10	0.51		
	+20	-0.09		
	+25	0.07		
	+30	-0.53		
	+40	0.27		
	+50	0.76		
	+60	0.84		
	+70	-1.32		
	+75	0.89		
4.8	+25	0.97		
3.6	+25	0.04		

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.79	±2091.25	Pass
	-20	0.06		
	-10	0.51		
	0	0.59		
	+10	0.39		
	+20	-0.1		
	+25	0.16		
	+30	-0.56		
	+40	0.01		
	+50	0.34		
	+60	0.44		
	+70	0.6		
	+75	0.64		
4.8	+25	-0.3		
3.6	+25	-0.72		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.19	±2091.25	Pass
	-20	-0.62		
	-10	0.23		
	0	0.49		
	+10	0.07		
	+20	-0.49		
	+25	-0.21		
	+30	-0.03		
	+40	0.27		
	+50	0.76		
	+60	0.34		
	+70	1.29		
	+75	0.6		
4.8	+25	-0.67		
3.6	+25	-0.49		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.24	±2047.5	Pass
	-20	-0.11		
	-10	0.2		
	0	0.5		
	+10	-0.2		
	+20	0.21		
	+25	-0.46		
	+30	-0.07		
	+40	-0.07		
	+50	0.16		
	+60	-0.46		
	+70	-1.12		
	+75	0.03		
4.8	+25	0.26		
3.6	+25	-0.96		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.34	±2047.5	Pass
	-20	0.11		
	-10	0.34		
	0	0.23		
	+10	0		
	+20	0.16		
	+25	0.3		
	+30	-0.24		
	+40	0.09		
	+50	-0.74		
	+60	-0.59		
	+70	-0.82		
	+75	0.03		
4.8	+25	0.51		
3.6	+25	-0.47		

LTE Band 30 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2310 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-0.4	±5775	Pass
	-20	-0.7		
	-10	0.74		
	0	0.01		
	+10	0.74		
	+20	-0.01		
	+25	-0.51		
	+30	0.66		
	+40	0.6		
	+50	-0.11		
	+60	0.03		
	+70	1.23		
	+75	0.73		
4.8	+25	-0.36		
3.6	+25	-0.29		

LTE Band 30 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2310 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.54	±5775	Pass
	-20	0.34		
	-10	-0.39		
	0	0.39		
	+10	0.63		
	+20	-0.03		
	+25	0.43		
	+30	0.96		
	+40	0.86		
	+50	0.5		
	+60	-0.14		
	+70	0.37		
	+75	0.04		
4.8	+25	-0.62		
3.6	+25	-0.43		

LTE Band 38 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.97	±6487.5	Pass
	-20	0.62		
	-10	0.79		
	0	0.82		
	+10	-0.93		
	+20	0.31		
	+25	0.31		
	+30	0.27		
	+40	-0.66		
	+50	1.4		
	+60	0.14		
	+70	1.2		
	+75	0.19		
4.8	+25	-0.36		
3.6	+25	-0.09		

LTE Band 38 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.44	±6487.5	Pass
	-20	0.34		
	-10	-0.49		
	0	0.27		
	+10	0.43		
	+20	0.29		
	+25	0.63		
	+30	0.7		
	+40	-0.13		
	+50	-0.11		
	+60	-0.3		
	+70	-0.36		
	+75	-0.73		
4.8	+25	0.62		
3.6	+25	-0.72		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-2.07	±6482.5	Pass
	-20	-0.46		
	-10	-0.72		
	0	0.04		
	+10	-1.32		
	+20	-0.92		
	+25	-0.39		
	+30	-1.26		
	+40	-1.16		
	+50	-1		
	+60	-1.2		
	+70	0.53		
	+75	-1.32		
4.8	+25	0.23		
3.6	+25	0.1		

LTE Band 41 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.16	±6482.5	Pass
	-20	-1.04		
	-10	-1.67		
	0	-1.34		
	+10	-0.11		
	+20	-1.56		
	+25	-1.52		
	+30	-0.5		
	+40	-0.5		
	+50	-1.37		
	+60	-0.84		
	+70	-0.76		
	+75	-1.73		
4.8	+25	-1.89		
3.6	+25	-0.36		

LTE Band 66 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.8	±4362.5	Pass
	-20	1.19		
	-10	1.26		
	0	1.23		
	+10	1.59		
	+20	1.42		
	+25	1.13		
	+30	1.82		
	+40	1.52		
	+50	1.39		
	+60	1.5		
	+70	1.72		
	+75	1.27		
4.8	+25	1.65		
3.6	+25	1.8		

LTE Band 66 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	1.34	±4362.5	Pass
	-20	1.39		
	-10	0.33		
	0	1.95		
	+10	2.63		
	+20	1.86		
	+25	1.93		
	+30	1.06		
	+40	1.32		
	+50	1.59		
	+60	1.04		
	+70	1.72		
	+75	0.96		
4.8	+25	0.49		
3.6	+25	1.04		

LTE Band 71 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.7	±1701.25	Pass
	-20	0.14		
	-10	1.04		
	0	-0.64		
	+10	-0.44		
	+20	0.21		
	+25	0.9		
	+30	0.01		
	+40	0.37		
	+50	0.2		
	+60	-0.26		
	+70	-0.63		
	+75	0.13		
4.8	+25	-0.82		
3.6	+25	-0.16		

LTE Band 71 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	0.57	±1701.25	Pass
	-20	0.06		
	-10	0.59		
	0	0.09		
	+10	0.37		
	+20	-0.19		
	+25	0.29		
	+30	1.26		
	+40	0.23		
	+50	0.31		
	+60	-0.24		
	+70	-0.6		
	+75	0.59		
4.8	+25	-0.36		
3.6	+25	-0.19		

NR n2 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-10.6	±4700	Pass
	-20	-8.3		
	-10	-10.9		
	0	-13.2		
	+10	-11.6		
	+20	-13		
	+25	-10.7		
	+30	-7.5		
	+40	-10.4		
	+50	-7.4		
	+60	-9.3		
	+70	-3.6		
	+75	-11		
3.6	+25	-10.1		
4.8	+25	-14.9		

NR n2 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-9.7	±4700	Pass
	-20	-9.2		
	-10	-10.7		
	0	-9.5		
	+10	-12.9		
	+20	-12.2		
	+25	-13.2		
	+30	-15.7		
	+40	-12.5		
	+50	-4.3		
	+60	-11.7		
	+70	-5		
	+75	-6.6		
3.6	+25	-15.6		
4.8	+25	-10.5		

NR n5 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-11.6	±2091.25	Pass
	-20	-8.3		
	-10	-8.2		
	0	-7.4		
	+10	-10.4		
	+20	-11.6		
	+25	-7.2		
	+30	-7.1		
	+40	-5.2		
	+50	-9.3		
	+60	-11.6		
	+70	-5.5		
	+75	-10.8		
3.6	+25	-8.4		
4.8	+25	-13.9		

NR n5 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-9.6	±2091.25	Pass
	-20	-10.4		
	-10	-6.8		
	0	-9.8		
	+10	-9.2		
	+20	-10.7		
	+25	-5.4		
	+30	-6.4		
	+40	-8.5		
	+50	-10.7		
	+60	-7.6		
	+70	-10.1		
	+75	-9.8		
3.6	+25	-8		
4.8	+25	-10.8		

NR n7 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-8.4	±6337.5	Pass
	-20	-9.8		
	-10	-9.5		
	0	-10		
	+10	-7		
	+20	-14.2		
	+25	-4.9		
	+30	-7.6		
	+40	-10.3		
	+50	-11.2		
	+60	-14.2		
	+70	-12.9		
	+75	-8.7		
3.6	+25	-10.4		
4.8	+25	-12.8		

NR n7 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-13.6	±6337.5	Pass
	-20	-7.9		
	-10	-13.4		
	0	-11.4		
	+10	-12.9		
	+20	-7.1		
	+25	-11		
	+30	-15.2		
	+40	-9.5		
	+50	-13.9		
	+60	-8.9		
	+70	-9.8		
	+75	-14.7		
3.6	+25	-17.7		
4.8	+25	-14.4		

NR n12 QPSK 15 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-2.9	±1768.75	Pass
	-20	-5.3		
	-10	-5.4		
	0	-11		
	+10	-7.5		
	+20	-7.5		
	+25	-6.3		
	+30	-6.9		
	+40	-4.2		
	+50	-6.8		
	+60	-8.7		
	+70	-4.4		
	+75	-7.8		
3.6	+25	-6.6		
4.8	+25	-8		

NR n12 16QAM 15 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-5.4	±1768.75	Pass
	-20	-7.9		
	-10	-8.2		
	0	-6.5		
	+10	-5.8		
	+20	-9.4		
	+25	-7		
	+30	-8.8		
	+40	-6		
	+50	-6.6		
	+60	-6.6		
	+70	-6.3		
	+75	-2.7		
3.6	+25	-7		
4.8	+25	-7.2		

NR n25 QPSK 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	3.7	±4706.25	Pass
	-20	-3.8		
	-10	3.6		
	0	-3.3		
	+10	1.2		
	+20	4		
	+25	3.4		
	+30	-3.5		
	+40	2		
	+50	-4.1		
	+60	4.8		
	+70	-2.6		
	+75	-3.6		
3.6	+25	-2.9		
4.8	+25	-4.2		

NR n25 16QAM 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-2.7	±4706.25	Pass
	-20	-1.1		
	-10	2.6		
	0	-1.8		
	+10	-2.7		
	+20	5.1		
	+25	-1.6		
	+30	5		
	+40	-4.2		
	+50	6.2		
	+60	-3.4		
	+70	3.6		
	+75	-4.6		
3.6	+25	-1.8		
4.8	+25	2.6		

NR n30 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2310 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-11.1	±5775	Pass
	-20	-7.7		
	-10	-8.6		
	0	-6.3		
	+10	-7.3		
	+20	-6.8		
	+25	-5		
	+30	-4.3		
	+40	-2.9		
	+50	2.1		
	+60	-8.3		
	+70	-6.7		
	+75	-2.2		
3.6	+25	-6.8		
4.8	+25	-2.4		

NR n30 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2310 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-9.3	±5775	Pass
	-20	-7.6		
	-10	8.4		
	0	-4.7		
	+10	-7.9		
	+20	-9.5		
	+25	-11		
	+30	-6.7		
	+40	-7		
	+50	-7.1		
	+60	-10		
	+70	-6.3		
	+75	4.2		
3.6	+25	3.8		
4.8	+25	-3.1		

NR n38 QPSK 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-3	±6487.5	Pass
	-20	-7		
	-10	9		
	0	12.5		
	+10	7.6		
	+20	-6.4		
	+25	8.3		
	+30	-10.7		
	+40	-12.7		
	+50	9.1		
	+60	2.6		
	+70	10.2		
	+75	5.9		
3.6	+25	-10.3		
4.8	+25	-9.6		

NR n38 16QAM 40 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	6.6	±6487.5	Pass
	-20	-9.7		
	-10	-6.8		
	0	-7.1		
	+10	-4.5		
	+20	-19.8		
	+25	-9.1		
	+30	-11.5		
	+40	-12.6		
	+50	8.1		
	+60	6.6		
	+70	-5.6		
	+75	-6.4		
3.6	+25	3.8		
4.8	+25	-8		

NR n41 QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	15.7	±6482.5	Pass
	-20	-3.1		
	-10	-9.5		
	0	-5.7		
	+10	-15.6		
	+20	-6.9		
	+25	8		
	+30	-7.8		
	+40	9.8		
	+50	-8.2		
	+60	9.4		
	+70	-5.5		
	+75	-6		
3.6	+25	12.6		
4.8	+25	9.1		

NR n41 16QAM 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	9.2	±6482.5	Pass
	-20	-6.7		
	-10	-6.3		
	0	-11.1		
	+10	-5.7		
	+20	-11.6		
	+25	11.6		
	+30	-11.4		
	+40	7.9		
	+50	-7.9		
	+60	-6.5		
	+70	-9.1		
	+75	-11.6		
3.6	+25	6.1		
4.8	+25	9		

NR n66 QPSK 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-1.6	±4362.5	Pass
	-20	-5.3		
	-10	-4.8		
	0	-9.8		
	+10	-6.4		
	+20	-5.6		
	+25	1.7		
	+30	-6.9		
	+40	-6.3		
	+50	-1.5		
	+60	-5.2		
	+70	-6.8		
	+75	-5.9		
3.6	+25	-3.2		
4.8	+25	2.8		

NR n66 16QAM 30 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-5.7	±4362.5	Pass
	-20	-8		
	-10	-6.5		
	0	-5.7		
	+10	-5.1		
	+20	-5.5		
	+25	-6.5		
	+30	-7.3		
	+40	-2.5		
	+50	-4.2		
	+60	-2.4		
	+70	-2.7		
	+75	-5.4		
3.6	+25	-6		
4.8	+25	-3		

NR n71 QPSK 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-12.1	±1701.25	Pass
	-20	-13.7		
	-10	-9.2		
	0	-11.9		
	+10	-12.4		
	+20	-9.7		
	+25	-11.9		
	+30	-10.2		
	+40	-11.6		
	+50	-11.7		
	+60	-10.9		
	+70	-10.5		
	+75	-11.6		
3.6	+25	-10.4		
4.8	+25	-8.5		

NR n71 16QAM 20 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 680.5 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-10.7	±1701.25	Pass
	-20	-13.8		
	-10	-14.6		
	0	-10.9		
	+10	-15.1		
	+20	-14.8		
	+25	-11.1		
	+30	-13.6		
	+40	-13.1		
	+50	-11.1		
	+60	-13.5		
	+70	-11.2		
	+75	-8.9		
3.6	+25	-12.5		
4.8	+25	-13.3		

NR n77 (3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	16	±8749.95	Pass
	-20	13.4		
	-10	-5.7		
	0	7.8		
	+10	13.1		
	+20	9.6		
	+25	-3		
	+30	8.2		
	+40	16.7		
	+50	8.1		
	+60	-3.5		
	+70	10.9		
	+75	7.9		
3.6	+25	12.3		
4.8	+25	-6.9		

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

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	15.8	±8749.95	Pass
	-20	9.8		
	-10	17.4		
	0	11.2		
	+10	-5		
	+20	12.7		
	+25	16.2		
	+30	12.6		
	+40	15.3		
	+50	12		
	+60	11.9		
	+70	11.9		
	+75	12.2		
3.6	+25	15.3		
4.8	+25	12.5		

NR n77 (3700-3980MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	14.5	±9600	Pass
	-20	19.5		
	-10	15.1		
	0	9.5		
	+10	18.5		
	+20	16		
	+25	16.4		
	+30	9.6		
	+40	15.6		
	+50	10.8		
	+60	13.7		
	+70	29.5		
	+75	-8.3		
3.6	+25	11		
4.8	+25	18.8		

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

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3840 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	19.2	±9600	Pass
	-20	27.1		
	-10	13.4		
	0	19.8		
	+10	13.9		
	+20	17.3		
	+25	15.8		
	+30	20.7		
	+40	19.3		
	+50	13.7		
	+60	10.5		
	+70	21.6		
	+75	-11.6		
3.6	+25	16.5		
4.8	+25	11.2		

NR n78 (3450-3550MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	27	±8749.95	Pass
	-20	14.7		
	-10	16.5		
	0	17		
	+10	15.3		
	+20	21		
	+25	8.2		
	+30	15.5		
	+40	8.3		
	+50	20.4		
	+60	9.8		
	+70	16.8		
	+75	20.7		
3.6	+25	8.9		
4.8	+25	17.6		

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

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3499.98 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	10.9	±8749.95	Pass
	-20	8.6		
	-10	22.2		
	0	12.6		
	+10	21.2		
	+20	19.7		
	+25	18.7		
	+30	17.7		
	+40	30.6		
	+50	17.7		
	+60	8.8		
	+70	19.2		
	+75	11.7		
3.6	+25	3.7		
4.8	+25	13.7		

NR n78 (3700-3800MHz) QPSK 100 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	18	±9375	Pass
	-20	10.9		
	-10	12.7		
	0	5.8		
	+10	11.3		
	+20	-7.8		
	+25	12.3		
	+30	16.3		
	+40	12.2		
	+50	15.5		
	+60	-17.6		
	+70	10.5		
	+75	-7.1		
3.6	+25	-18.8		
4.8	+25	18		

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

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 3750 MHz		
		Value (Hz)	Limits (Hz)	
4	-30	-10.7	±9375	Pass
	-20	9.1		
	-10	21		
	0	-7.2		
	+10	14.8		
	+20	-19.5		
	+25	16.5		
	+30	-9.9		
	+40	-9.4		
	+50	-7.6		
	+60	13.7		
	+70	22.2		
	+75	-9.4		
3.6	+25	13.3		
4.8	+25	14.3		

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-SZ2580902-501 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
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

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

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

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

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

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 25	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 30	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

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

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

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

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

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
	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
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
n12	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	52	0	Pass
				1	0	Pass
				1	51	Pass
		MCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	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

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n25	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
	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
n30	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	52	0	Pass
				1	0	Pass
				1	51	Pass
		MCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	Pass
		HCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	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	52	0	Pass
				1	0	Pass
				1	51	Pass
		MCH	QPSK	52	0	Pass
				1	0	Pass
				1	51	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
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
	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
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
	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
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	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	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	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
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	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	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	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	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-SZ2580902-501 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
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

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

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

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

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

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

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 25	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

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

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

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 30	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
		HCH	16-QAM	RB1#0	Pass
				RB25#0	Pass
			QPSK	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	16-QAM	RB1#24	Pass
				RB25#0	Pass
			QPSK	RB1#0	Pass
				RB50#0	Pass
		HCH	16-QAM	RB1#0	Pass
				RB50#0	Pass
			QPSK	RB1#49	Pass
				RB50#0	Pass
		16-QAM		RB1#49	Pass
				RB50#0	Pass

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

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

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

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

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

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
	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
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
	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
n12	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	10	LCH	QPSK	1	0	Pass
				52	0	Pass
		HCH	QPSK	1	51	Pass
				52	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
n25	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
	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
n30	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
				1	0	Pass
				106	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
				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
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
	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
n71	5	LCH	QPSK	1	0	Pass
				25	0	Pass
		HCH	QPSK	1	24	Pass
				25	0	Pass
	15	LCH	QPSK	1	0	Pass
				79	0	Pass
		HCH	QPSK	1	78	Pass
				79	0	Pass
	20	LCH	QPSK	1	0	Pass
				106	0	Pass
		HCH	QPSK	1	105	Pass
				106	0	Pass

Test Band	NR Test Bandwidth (MHz)	Test Channel	Test Mode	NR UL RB No.	NR UL RB Pos.	Verdict
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
				1	0	Pass
				273	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-SZ2580902-501 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 Channel	Test Bandwidth (MHz)	Verdict
Band 2	19193	1.4	Pass
Band 4	20175	10	Pass
Band 5	20407	1.4	Pass
Band 7	21425	5	Pass
Band 12	23095	5	Pass
Band 13	23230	5	Pass
Band 17	23800	10	Pass
Band 25	26640	10	Pass
Band 26 (Part22)	26815	5	Pass
Band 26 (Part90)	26740	10	Pass
Band 30	27710	10	Pass
Band 38	38000	5	Pass
Band 41	40620	5	Pass
Band 66	132665	1.4	Pass
Band 71	133172	10	Pass

NR Mode Test Verdict

Test Band	Test DL Channel	Test Bandwidth (MHz)	Verdict
n2	388000	20	Pass
n5	174300	5	Pass
n7	536000	20	Pass
n12	147500	15	Pass
n25	392500	25	Pass
n30	471500	5	Pass
n38	516000	20	Pass
n41	503202	40	Pass
n66	429000	25	Pass
n71	124400	10	Pass
n77 (3450-3550MHz)	633332	40	Pass
n77 (3700-3980MHz)	664332	30	Pass
n78 (3450-3550MHz)	633332	40	Pass
n78 (3700-3800MHz)	647334	20	Pass

EN-DC Configuration		DC_5A_n78A (3450-3550MHz)	DC_5A_n78A (3700-3800MHz)	DC_41A_n78A (3450-3550MHz)	DC_41A_n78A (3700-3800MHz)
NR Cell	Band	n78	n78	n78	n78
	SCS (kHz)	30	30	30	30
	Bandwidth (MHz)	10	10	10	10
	Test Channel	636332	647000	633332	650000
E-UTRA Cell	Band	B5	B5	B41	B41
	Bandwidth (MHz)	5	5	5	5
	Test Channel	2625	2425	40620	40620
Verdict		Pass	Pass	Pass	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “BL-SZ2580902-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “BL-SZ2580902-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “BL-SZ2580902-AI.PDF”.

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