

Transmitter Radiated Power (EIRP/ERP)

LTE Mode Test Data

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
5	LCH	QPSK	1	Low	20.07	2.66	22.73	0.187	0.200	Pass
			1	Mid	20.09	2.66	22.75	0.188	0.200	Pass
			1	High	20.09	2.66	22.75	0.188	0.200	Pass
			12	Low	19.36	2.66	22.02	0.159	0.200	Pass
			12	Mid	19.47	2.66	22.13	0.163	0.200	Pass
			12	High	19.49	2.66	22.15	0.164	0.200	Pass
			25	Low	19.43	2.66	22.09	0.162	0.200	Pass
		Q16	1	Low	19.64	2.66	22.30	0.170	0.200	Pass
			1	Mid	19.66	2.66	22.32	0.171	0.200	Pass
			1	High	19.66	2.66	22.32	0.171	0.200	Pass
			12	Low	18.35	2.66	21.01	0.126	0.200	Pass
			12	Mid	18.52	2.66	21.18	0.131	0.200	Pass
			12	High	18.37	2.66	21.03	0.127	0.200	Pass
			25	Low	18.42	2.66	21.08	0.128	0.200	Pass
		Q64	1	Low	18.45	2.66	21.11	0.129	0.200	Pass
			1	Mid	18.53	2.66	21.19	0.132	0.200	Pass
			1	High	18.65	2.66	21.31	0.135	0.200	Pass
			12	Low	17.43	2.66	20.09	0.102	0.200	Pass
			12	Mid	17.53	2.66	20.19	0.104	0.200	Pass
			12	High	17.41	2.66	20.07	0.102	0.200	Pass
			25	Low	17.48	2.66	20.14	0.103	0.200	Pass
		Q256	1	Low	15.83	2.66	18.49	0.071	0.200	Pass
			1	Mid	15.94	2.66	18.60	0.072	0.200	Pass
			1	High	15.94	2.66	18.60	0.072	0.200	Pass
			12	Low	15.46	2.66	18.12	0.065	0.200	Pass
			12	Mid	15.52	2.66	18.18	0.066	0.200	Pass
			12	High	15.5	2.66	18.16	0.065	0.200	Pass
			25	Low	15.37	2.66	18.03	0.064	0.200	Pass
	MCH	QPSK	1	Low	20.04	2.66	22.70	0.186	0.200	Pass
			1	Mid	20.02	2.66	22.68	0.185	0.200	Pass
			1	High	20.03	2.66	22.69	0.186	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			12	Low	19.96	2.66	22.62	0.183	0.200	Pass
			12	Mid	20.09	2.66	22.75	0.188	0.200	Pass
			12	High	20.03	2.66	22.69	0.186	0.200	Pass
			25	Low	20.05	2.66	22.71	0.187	0.200	Pass
		Q16	1	Low	20.22	2.66	22.88	0.194	0.200	Pass
			1	Mid	20.24	2.66	22.90	0.195	0.200	Pass
			1	High	20.30	2.66	22.96	0.198	0.200	Pass
			12	Low	18.93	2.66	21.59	0.144	0.200	Pass
			12	Mid	19.13	2.66	21.79	0.151	0.200	Pass
			12	High	19	2.66	21.66	0.147	0.200	Pass
			25	Low	19.07	2.66	21.73	0.149	0.200	Pass
		Q64	1	Low	19.61	2.66	22.27	0.169	0.200	Pass
			1	Mid	19.74	2.66	22.40	0.174	0.200	Pass
			1	High	19.8	2.66	22.46	0.176	0.200	Pass
			12	Low	18.06	2.66	20.72	0.118	0.200	Pass
			12	Mid	18.17	2.66	20.83	0.121	0.200	Pass
			12	High	18.17	2.66	20.83	0.121	0.200	Pass
			25	Low	17.97	2.66	20.63	0.116	0.200	Pass
		Q256	1	Low	16.41	2.66	19.07	0.081	0.200	Pass
			1	Mid	16.49	2.66	19.15	0.082	0.200	Pass
			1	High	16.61	2.66	19.27	0.085	0.200	Pass
			12	Low	15.89	2.66	18.55	0.072	0.200	Pass
			12	Mid	16.02	2.66	18.68	0.074	0.200	Pass
			12	High	15.97	2.66	18.63	0.073	0.200	Pass
			25	Low	15.95	2.66	18.61	0.073	0.200	Pass
	HCH	QPSK	1	Low	20.05	2.66	22.71	0.187	0.200	Pass
			1	Mid	20.02	2.66	22.68	0.185	0.200	Pass
			1	High	20.1	2.66	22.76	0.189	0.200	Pass
			12	Low	20.19	2.66	22.85	0.193	0.200	Pass
			12	Mid	20.17	2.66	22.83	0.192	0.200	Pass
			12	High	20.03	2.66	22.69	0.186	0.200	Pass
			25	Low	20.07	2.66	22.73	0.187	0.200	Pass
		Q16	1	Low	20.08	2.66	22.74	0.188	0.200	Pass
			1	Mid	20.09	2.66	22.75	0.188	0.200	Pass
			1	High	20.08	2.66	22.74	0.188	0.200	Pass
			12	Low	19.28	2.66	21.94	0.156	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			12	Mid	19.28	2.66	21.94	0.156	0.200	Pass
			12	High	19.26	2.66	21.92	0.156	0.200	Pass
			25	Low	19.12	2.66	21.78	0.151	0.200	Pass
		Q64	1	Low	19.48	2.66	22.14	0.164	0.200	Pass
			1	Mid	19.35	2.66	22.01	0.159	0.200	Pass
			1	High	19.48	2.66	22.14	0.164	0.200	Pass
			12	Low	18.11	2.66	20.77	0.119	0.200	Pass
			12	Mid	18.13	2.66	20.79	0.120	0.200	Pass
			12	High	18.09	2.66	20.75	0.119	0.200	Pass
			25	Low	17.99	2.66	20.65	0.116	0.200	Pass
		Q256	1	Low	16.45	2.66	19.11	0.081	0.200	Pass
			1	Mid	16.54	2.66	19.20	0.083	0.200	Pass
			1	High	16.37	2.66	19.03	0.080	0.200	Pass
			12	Low	16.23	2.66	18.89	0.077	0.200	Pass
			12	Mid	16.21	2.66	18.87	0.077	0.200	Pass
			12	High	16.22	2.66	18.88	0.077	0.200	Pass
			25	Low	16.13	2.66	18.79	0.076	0.200	Pass
10	LCH	QPSK	1	Low	20.31	2.66	22.97	0.198	0.200	Pass
			1	Mid	20.30	2.66	22.96	0.198	0.200	Pass
			1	High	20.04	2.66	22.70	0.186	0.200	Pass
			25	Low	19.33	2.66	21.99	0.158	0.200	Pass
			25	Mid	19.4	2.66	22.06	0.161	0.200	Pass
			25	High	19.46	2.66	22.12	0.163	0.200	Pass
			50	Low	19.42	2.66	22.08	0.161	0.200	Pass
		Q16	1	Low	19.58	2.66	22.24	0.167	0.200	Pass
			1	Mid	19.57	2.66	22.23	0.167	0.200	Pass
			1	High	19.64	2.66	22.30	0.170	0.200	Pass
			25	Low	18.37	2.66	21.03	0.127	0.200	Pass
			25	Mid	18.42	2.66	21.08	0.128	0.200	Pass
			25	High	18.44	2.66	21.10	0.129	0.200	Pass
			50	Low	18.41	2.66	21.07	0.128	0.200	Pass
		Q64	1	Low	18.16	2.66	20.82	0.121	0.200	Pass
			1	Mid	18.23	2.66	20.89	0.123	0.200	Pass
			1	High	18.21	2.66	20.87	0.122	0.200	Pass
			25	Low	17.38	2.66	20.04	0.101	0.200	Pass
			25	Mid	17.42	2.66	20.08	0.102	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			25	High	17.44	2.66	20.10	0.102	0.200	Pass
			50	Low	17.39	2.66	20.05	0.101	0.200	Pass
		Q256	1	Low	15.48	2.66	18.14	0.065	0.200	Pass
			1	Mid	15.46	2.66	18.12	0.065	0.200	Pass
			1	High	15.47	2.66	18.13	0.065	0.200	Pass
			25	Low	15.36	2.66	18.02	0.063	0.200	Pass
			25	Mid	15.43	2.66	18.09	0.064	0.200	Pass
			25	High	15.47	2.66	18.13	0.065	0.200	Pass
			50	Low	15.46	2.66	18.12	0.065	0.200	Pass
			1	Low	20.09	2.66	22.75	0.188	0.200	Pass
	MCH	QPSK	1	Mid	20.05	2.66	22.71	0.187	0.200	Pass
			1	High	20.02	2.66	22.68	0.185	0.200	Pass
			25	Low	19.99	2.66	22.65	0.184	0.200	Pass
			25	Mid	20.06	2.66	22.72	0.187	0.200	Pass
			25	High	20.14	2.66	22.80	0.191	0.200	Pass
			50	Low	20.05	2.66	22.71	0.187	0.200	Pass
		Q16	1	Low	20.07	2.66	22.73	0.187	0.200	Pass
			1	Mid	20.02	2.66	22.68	0.185	0.200	Pass
			1	High	20.08	2.66	22.74	0.188	0.200	Pass
			25	Low	18.97	2.66	21.63	0.146	0.200	Pass
			25	Mid	19.1	2.66	21.76	0.150	0.200	Pass
			25	High	19.16	2.66	21.82	0.152	0.200	Pass
			50	Low	19.03	2.66	21.69	0.148	0.200	Pass
		Q64	1	Low	19.44	2.66	22.10	0.162	0.200	Pass
			1	Mid	19.48	2.66	22.14	0.164	0.200	Pass
			1	High	19.57	2.66	22.23	0.167	0.200	Pass
			25	Low	17.94	2.66	20.60	0.115	0.200	Pass
			25	Mid	18.05	2.66	20.71	0.118	0.200	Pass
			25	High	18.04	2.66	20.70	0.117	0.200	Pass
			50	Low	18.03	2.66	20.69	0.117	0.200	Pass
		Q256	1	Low	15.86	2.66	18.52	0.071	0.200	Pass
			1	Mid	15.9	2.66	18.56	0.072	0.200	Pass
			1	High	15.98	2.66	18.64	0.073	0.200	Pass
			25	Low	16.03	2.66	18.69	0.074	0.200	Pass
			25	Mid	16.15	2.66	18.81	0.076	0.200	Pass
			25	High	16.2	2.66	18.86	0.077	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
	HCH	QPSK	50	Low	16.05	2.66	18.71	0.074	0.200	Pass
			1	Low	20.32	2.66	22.98	0.199	0.200	Pass
			1	Mid	20.06	2.66	22.72	0.187	0.200	Pass
			1	High	20.06	2.66	22.72	0.187	0.200	Pass
			25	Low	20.2	2.66	22.86	0.193	0.200	Pass
			25	Mid	20.16	2.66	22.82	0.191	0.200	Pass
			25	High	20.12	2.66	22.78	0.190	0.200	Pass
		Q16	50	Low	20.08	2.66	22.74	0.188	0.200	Pass
			1	Low	20.07	2.66	22.73	0.187	0.200	Pass
			1	Mid	20.06	2.66	22.72	0.187	0.200	Pass
			1	High	20.08	2.66	22.74	0.188	0.200	Pass
			25	Low	19.23	2.66	21.89	0.155	0.200	Pass
			25	Mid	19.18	2.66	21.84	0.153	0.200	Pass
			25	High	19.18	2.66	21.84	0.153	0.200	Pass
		Q64	50	Low	19.16	2.66	21.82	0.152	0.200	Pass
			1	Low	19.58	2.66	22.24	0.167	0.200	Pass
			1	Mid	19.39	2.66	22.05	0.160	0.200	Pass
			1	High	19.53	2.66	22.19	0.166	0.200	Pass
			25	Low	18.17	2.66	20.83	0.121	0.200	Pass
			25	Mid	18.13	2.66	20.79	0.120	0.200	Pass
			25	High	18.14	2.66	20.80	0.120	0.200	Pass
		Q256	50	Low	18.15	2.66	20.81	0.121	0.200	Pass
			1	Low	16.6	2.66	19.26	0.084	0.200	Pass
			1	Mid	16.46	2.66	19.12	0.082	0.200	Pass
			1	High	16.42	2.66	19.08	0.081	0.200	Pass
			25	Low	16.18	2.66	18.84	0.077	0.200	Pass
			25	Mid	16.23	2.66	18.89	0.077	0.200	Pass
			25	High	16.15	2.66	18.81	0.076	0.200	Pass
			50	Low	16.17	2.66	18.83	0.076	0.200	Pass
15	LCH	QPSK	1	Low	19.95	2.66	22.61	0.182	0.200	Pass
			1	Mid	20.04	2.66	22.70	0.186	0.200	Pass
			1	High	20.18	2.66	22.84	0.192	0.200	Pass
			36	Low	19.18	2.66	21.84	0.153	0.200	Pass
			36	Mid	19.25	2.66	21.91	0.155	0.200	Pass
			36	High	19.2	2.66	21.86	0.153	0.200	Pass
			75	Low	19.16	2.66	21.82	0.152	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
		Q16	1	Low	19.38	2.66	22.04	0.160	0.200	Pass
			1	Mid	19.36	2.66	22.02	0.159	0.200	Pass
			1	High	19.44	2.66	22.10	0.162	0.200	Pass
			36	Low	18.21	2.66	20.87	0.122	0.200	Pass
			36	Mid	18.25	2.66	20.91	0.123	0.200	Pass
			36	High	18.2	2.66	20.86	0.122	0.200	Pass
			75	Low	18.14	2.66	20.80	0.120	0.200	Pass
		Q64	1	Low	17.92	2.66	20.58	0.114	0.200	Pass
			1	Mid	17.9	2.66	20.56	0.114	0.200	Pass
			1	High	17.99	2.66	20.65	0.116	0.200	Pass
			36	Low	17.26	2.66	19.92	0.098	0.200	Pass
			36	Mid	17.32	2.66	19.98	0.100	0.200	Pass
			36	High	17.24	2.66	19.90	0.098	0.200	Pass
			75	Low	17.19	2.66	19.85	0.097	0.200	Pass
		Q256	1	Low	15.31	2.66	17.97	0.063	0.200	Pass
			1	Mid	15.27	2.66	17.93	0.062	0.200	Pass
			1	High	15.48	2.66	18.14	0.065	0.200	Pass
			36	Low	15.27	2.66	17.93	0.062	0.200	Pass
			36	Mid	15.32	2.66	17.98	0.063	0.200	Pass
			36	High	15.31	2.66	17.97	0.063	0.200	Pass
			75	Low	15.15	2.66	17.81	0.060	0.200	Pass
	MCH	QPSK	1	Low	20.08	2.66	22.74	0.188	0.200	Pass
			1	Mid	20.02	2.66	22.68	0.185	0.200	Pass
			1	High	20.07	2.66	22.73	0.187	0.200	Pass
			36	Low	19.75	2.66	22.41	0.174	0.200	Pass
			36	Mid	19.89	2.66	22.55	0.180	0.200	Pass
			36	High	19.86	2.66	22.52	0.179	0.200	Pass
			75	Low	19.8	2.66	22.46	0.176	0.200	Pass
		Q16	1	Low	20.07	2.66	22.73	0.187	0.200	Pass
			1	Mid	20.25	2.66	22.91	0.195	0.200	Pass
			1	High	20.31	2.66	22.97	0.198	0.200	Pass
			36	Low	18.79	2.66	21.45	0.140	0.200	Pass
			36	Mid	18.85	2.66	21.51	0.142	0.200	Pass
			36	High	18.91	2.66	21.57	0.144	0.200	Pass
			75	Low	18.76	2.66	21.42	0.139	0.200	Pass
		Q64	1	Low	19.18	2.66	21.84	0.153	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			1	Mid	19.33	2.66	21.99	0.158	0.200	Pass
			1	High	19.42	2.66	22.08	0.161	0.200	Pass
			36	Low	17.84	2.66	20.50	0.112	0.200	Pass
			36	Mid	17.96	2.66	20.62	0.115	0.200	Pass
			36	High	17.96	2.66	20.62	0.115	0.200	Pass
			75	Low	17.83	2.66	20.49	0.112	0.200	Pass
		Q256	1	Low	15.53	2.66	18.19	0.066	0.200	Pass
			1	Mid	15.69	2.66	18.35	0.068	0.200	Pass
			1	High	15.8	2.66	18.46	0.070	0.200	Pass
			36	Low	15.8	2.66	18.46	0.070	0.200	Pass
			36	Mid	15.85	2.66	18.51	0.071	0.200	Pass
			36	High	15.83	2.66	18.49	0.071	0.200	Pass
			75	Low	15.71	2.66	18.37	0.069	0.200	Pass
	HCH	QPSK	1	Low	20.06	2.66	22.72	0.187	0.200	Pass
			1	Mid	20.05	2.66	22.71	0.187	0.200	Pass
			1	High	20.02	2.66	22.68	0.185	0.200	Pass
			36	Low	20.13	2.66	22.79	0.190	0.200	Pass
			36	Mid	20.07	2.66	22.73	0.187	0.200	Pass
			36	High	20.06	2.66	22.72	0.187	0.200	Pass
			75	Low	20.05	2.66	22.71	0.187	0.200	Pass
		Q16	1	Low	20.06	2.66	22.72	0.187	0.200	Pass
			1	Mid	20.29	2.66	22.95	0.197	0.200	Pass
			1	High	20.25	2.66	22.91	0.195	0.200	Pass
			36	Low	19.19	2.66	21.85	0.153	0.200	Pass
			36	Mid	19.15	2.66	21.81	0.152	0.200	Pass
			36	High	19.11	2.66	21.77	0.150	0.200	Pass
			75	Low	19.13	2.66	21.79	0.151	0.200	Pass
		Q64	1	Low	19.19	2.66	21.85	0.153	0.200	Pass
			1	Mid	19.13	2.66	21.79	0.151	0.200	Pass
			1	High	18.96	2.66	21.62	0.145	0.200	Pass
			36	Low	18.1	2.66	20.76	0.119	0.200	Pass
			36	Mid	18.05	2.66	20.71	0.118	0.200	Pass
			36	High	18.03	2.66	20.69	0.117	0.200	Pass
			75	Low	18.09	2.66	20.75	0.119	0.200	Pass
		Q256	1	Low	16.56	2.66	19.22	0.084	0.200	Pass
			1	Mid	16.42	2.66	19.08	0.081	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
20	LCH		1	High	16.46	2.66	19.12	0.082	0.200	Pass
			36	Low	16.08	2.66	18.74	0.075	0.200	Pass
			36	Mid	16.08	2.66	18.74	0.075	0.200	Pass
			36	High	16.05	2.66	18.71	0.074	0.200	Pass
			75	Low	16.07	2.66	18.73	0.075	0.200	Pass
		QPSK	1	Low	15.25	2.66	17.91	0.062	0.200	Pass
			1	Mid	15.31	2.66	17.97	0.063	0.200	Pass
			1	High	15.24	2.66	17.90	0.062	0.200	Pass
			50	Low	20.07	2.66	22.73	0.187	0.200	Pass
			50	Mid	20.04	2.66	22.70	0.186	0.200	Pass
			50	High	20.09	2.66	22.75	0.188	0.200	Pass
			100	Low	19.83	2.66	22.49	0.177	0.200	Pass
		Q16	1	Low	20.01	2.66	22.67	0.185	0.200	Pass
			1	Mid	19.99	2.66	22.65	0.184	0.200	Pass
			1	High	19.9	2.66	22.56	0.180	0.200	Pass
			50	Low	19.8	2.66	22.46	0.176	0.200	Pass
			50	Mid	19.98	2.66	22.64	0.184	0.200	Pass
			50	High	20.13	2.66	22.79	0.190	0.200	Pass
			100	Low	18.84	2.66	21.50	0.141	0.200	Pass
		Q64	1	Low	18.98	2.66	21.64	0.146	0.200	Pass
			1	Mid	18.94	2.66	21.60	0.145	0.200	Pass
			1	High	18.9	2.66	21.56	0.143	0.200	Pass
			50	Low	18.88	2.66	21.54	0.143	0.200	Pass
			50	Mid	19	2.66	21.66	0.147	0.200	Pass
			50	High	19.17	2.66	21.83	0.152	0.200	Pass
			100	Low	17.85	2.66	20.51	0.112	0.200	Pass
		Q256	1	Low	17.97	2.66	20.63	0.116	0.200	Pass
			1	Mid	17.96	2.66	20.62	0.115	0.200	Pass
			1	High	17.9	2.66	20.56	0.114	0.200	Pass
			50	Low	15.94	2.66	18.60	0.072	0.200	Pass
			50	Mid	16.1	2.66	18.76	0.075	0.200	Pass
			50	High	16.24	2.66	18.90	0.078	0.200	Pass
			100	Low	15.89	2.66	18.55	0.072	0.200	Pass
	MCH	QPSK	1	Low	16.06	2.66	18.72	0.074	0.200	Pass
			1	Mid	16.07	2.66	18.73	0.075	0.200	Pass
			1	High	15.92	2.66	18.58	0.072	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			50	Low	20.08	2.66	22.74	0.188	0.200	Pass
			50	Mid	20.07	2.66	22.73	0.187	0.200	Pass
			50	High	20.05	2.66	22.71	0.187	0.200	Pass
			100	Low	20.06	2.66	22.72	0.187	0.200	Pass
		Q16	1	Low	20.1	2.66	22.76	0.189	0.200	Pass
			1	Mid	20.1	2.66	22.76	0.189	0.200	Pass
			1	High	20.08	2.66	22.74	0.188	0.200	Pass
			50	Low	20.05	2.66	22.71	0.187	0.200	Pass
			50	Mid	20.09	2.66	22.75	0.188	0.200	Pass
			50	High	20.08	2.66	22.74	0.188	0.200	Pass
			100	Low	19.18	2.66	21.84	0.153	0.200	Pass
		Q64	1	Low	19.21	2.66	21.87	0.154	0.200	Pass
			1	Mid	19.08	2.66	21.74	0.149	0.200	Pass
			1	High	19.12	2.66	21.78	0.151	0.200	Pass
			50	Low	19.53	2.66	22.19	0.166	0.200	Pass
			50	Mid	19.45	2.66	22.11	0.163	0.200	Pass
			50	High	19.34	2.66	22.00	0.158	0.200	Pass
			100	Low	18.2	2.66	20.86	0.122	0.200	Pass
		Q256	1	Low	18.16	2.66	20.82	0.121	0.200	Pass
			1	Mid	18.12	2.66	20.78	0.120	0.200	Pass
			1	High	18.18	2.66	20.84	0.121	0.200	Pass
			50	Low	16.53	2.66	19.19	0.083	0.200	Pass
			50	Mid	16.39	2.66	19.05	0.080	0.200	Pass
			50	High	16.34	2.66	19.00	0.079	0.200	Pass
			100	Low	16.13	2.66	18.79	0.076	0.200	Pass
	HCH	QPSK	1	Low	16.11	2.66	18.77	0.075	0.200	Pass
			1	Mid	16.07	2.66	18.73	0.075	0.200	Pass
			1	High	16.12	2.66	18.78	0.076	0.200	Pass
			50	Low	20.01	2.66	22.67	0.185	0.200	Pass
			50	Mid	19.97	2.66	22.63	0.183	0.200	Pass
			50	High	19.84	2.66	22.50	0.178	0.200	Pass
			100	Low	19.94	2.66	22.60	0.182	0.200	Pass
		Q16	1	Low	20.14	2.66	22.80	0.191	0.200	Pass
			1	Mid	19.96	2.66	22.62	0.183	0.200	Pass
			1	High	19.87	2.66	22.53	0.179	0.200	Pass
			50	Low	18.96	2.66	21.62	0.145	0.200	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 48										
			50	Mid	18.98	2.66	21.64	0.146	0.200	Pass
			50	High	18.89	2.66	21.55	0.143	0.200	Pass
			100	Low	19	2.66	21.66	0.147	0.200	Pass
		Q64	1	Low	18.97	2.66	21.63	0.146	0.200	Pass
			1	Mid	18.8	2.66	21.46	0.140	0.200	Pass
			1	High	18.69	2.66	21.35	0.136	0.200	Pass
			50	Low	18.01	2.66	20.67	0.117	0.200	Pass
			50	Mid	17.96	2.66	20.62	0.115	0.200	Pass
			50	High	17.92	2.66	20.58	0.114	0.200	Pass
			100	Low	17.9	2.66	20.56	0.114	0.200	Pass
		Q256	1	Low	16.04	2.66	18.70	0.074	0.200	Pass
			1	Mid	15.75	2.66	18.41	0.069	0.200	Pass
			1	High	15.74	2.66	18.40	0.069	0.200	Pass
			50	Low	15.98	2.66	18.64	0.073	0.200	Pass
			50	Mid	15.96	2.66	18.62	0.073	0.200	Pass
			50	High	15.88	2.66	18.54	0.071	0.200	Pass
			100	Low	15.86	2.66	18.52	0.071	0.200	Pass

CA Test Data

Mode	UL-RB	Conducted Output AV Power (dBm)			Antenna Gain (dBi)	EIRP (W)			Limit	Verdict
		Low	Mid	High		LCH	MCH	HCH	(W)	
CA_48C										
20MHz+5MHz										
QPSK	1 0	6.74	7.82	8.61	2.66	0.009	0.011	0.013	0.200	Pass
	Half 0	6.71	6.77	8.56	2.66	0.009	0.009	0.013	0.200	Pass
	Full 0	6.68	6.79	8.53	2.66	0.009	0.009	0.013	0.200	Pass
	1 1	10.36	11.62	12	2.66	0.020	0.027	0.029	0.200	Pass
	Full Full	9.46	9.33	11.16	2.66	0.016	0.016	0.024	0.200	Pass
16QAM	1 0	6.67	7.62	8.61	2.66	0.009	0.011	0.013	0.200	Pass
	Half 0	7.11	7.77	8.71	2.66	0.009	0.011	0.014	0.200	Pass
	Full 0	6.66	7.85	8.52	2.66	0.009	0.011	0.013	0.200	Pass
	1 1	10.18	11.48	11.91	2.66	0.019	0.026	0.029	0.200	Pass
	Full Full	9.42	9.55	9.31	2.66	0.016	0.017	0.016	0.200	Pass
20MHz+20MHz										
QPSK	1 0	6.76	6.71	9.17	2.66	0.009	0.009	0.015	0.200	Pass
	Half 0	6.7	6.77	8.53	2.66	0.009	0.009	0.013	0.200	Pass
	Full 0	6.72	7.72	8.51	2.66	0.009	0.011	0.013	0.200	Pass
	1 1	10.27	11.35	8.47	2.66	0.020	0.025	0.013	0.200	Pass
	Full Full	6.46	9.14	10.98	2.66	0.008	0.015	0.023	0.200	Pass
16QAM	1 0	6.84	7.01	8.4	2.66	0.009	0.009	0.013	0.200	Pass
	Half 0	6.8	7.72	8.54	2.66	0.009	0.011	0.013	0.200	Pass
	Full 0	6.83	7.79	8.54	2.66	0.009	0.011	0.013	0.200	Pass
	1 1	10.14	11.32	11.91	2.66	0.019	0.025	0.029	0.200	Pass
	Full Full	9.33	10.41	19.08	2.66	0.016	0.020	0.149	0.200	Pass
5MHz+20MHz										
QPSK	1 1	16.64	17.91	18.61	2.66	0.085	0.114	0.134	0.200	Pass
	Full Full	15.75	16.97	17.68	2.66	0.069	0.092	0.108	0.200	Pass
16QAM	1 1	16.71	14.85	16.06	2.66	0.086	0.056	0.074	0.200	Pass
	Full Full	15.8	12.71	17.64	2.66	0.070	0.034	0.107	0.200	Pass
10MHz+20MHz										
QPSK	1 1	17.73	16.12	19.7	2.66	0.109	0.076	0.172	0.200	Pass
	Full Full	16.97	14.13	18.87	2.66	0.092	0.048	0.142	0.200	Pass
16QAM	1 1	17.8	16.91	19.43	2.66	0.111	0.091	0.162	0.200	Pass
	Full Full	13.06	18.22	18.93	2.66	0.037	0.122	0.144	0.200	Pass

20MHz+10MHz										
QPSK	1 1	17.82	19.13	19.74	2.66	0.112	0.151	0.174	0.200	Pass
	Full Full	17.16	17.17	18.97	2.66	0.096	0.096	0.146	0.200	Pass
16QAM	1 1	17.96	19.22	19.52	2.66	0.115	0.154	0.165	0.200	Pass
	Full Full	17.21	18.46	19	2.66	0.097	0.129	0.147	0.200	Pass
15MHz+20MHz										
QPSK	1 1	17.61	18.92	19.66	2.66	0.106	0.144	0.171	0.200	Pass
	Full Full	13.41	17.97	18.7	2.66	0.040	0.116	0.137	0.200	Pass
16QAM	1 1	17.73	18.98	19.72	2.66	0.109	0.146	0.173	0.200	Pass
	Full Full	13.45	18.27	15.38	2.66	0.041	0.124	0.064	0.200	Pass
20MHz+15MHz										
QPSK	1 1	16.72	18.02	15.97	2.66	0.087	0.117	0.073	0.200	Pass
	Full Full	15.92	17.13	17.75	2.66	0.072	0.095	0.110	0.200	Pass
16QAM	1 1	16.51	18.13	18.79	2.66	0.083	0.120	0.140	0.200	Pass
	Full Full	15.9	18.42	15.31	2.66	0.072	0.128	0.063	0.200	Pass

NR Mode Test Data

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n48										
10	LCH	PI/2 BPSK	12	6	18.93	2.66	21.59	0.144	0.200	Pass
			1	1	19.09	2.66	21.75	0.150	0.200	Pass
			1	22	18.99	2.66	21.65	0.146	0.200	Pass
		QPSK	12	6	18.85	2.66	21.51	0.142	0.200	Pass
			1	1	19.04	2.66	21.70	0.148	0.200	Pass
			1	22	18.97	2.66	21.63	0.146	0.200	Pass
		16QAM	12	6	17.83	2.66	20.49	0.112	0.200	Pass
			1	1	18.03	2.66	20.69	0.117	0.200	Pass
			1	22	18.02	2.66	20.68	0.117	0.200	Pass
		64QAM	12	6	16.3	2.66	18.96	0.079	0.200	Pass
			1	1	16.49	2.66	19.15	0.082	0.200	Pass
			1	22	16.43	2.66	19.09	0.081	0.200	Pass
		256QAM	12	6	14.17	2.66	16.83	0.048	0.200	Pass
			1	1	14.45	2.66	17.11	0.051	0.200	Pass
			1	22	14.54	2.66	17.20	0.052	0.200	Pass
	MCH	PI/2 BPSK	12	6	18.94	2.66	21.60	0.145	0.200	Pass
			1	1	18.9	2.66	21.56	0.143	0.200	Pass
			1	22	19.09	2.66	21.75	0.150	0.200	Pass
		QPSK	12	6	18.81	2.66	21.47	0.140	0.200	Pass
			1	1	18.92	2.66	21.58	0.144	0.200	Pass
			1	22	19.08	2.66	21.74	0.149	0.200	Pass
		16QAM	12	6	17.77	2.66	20.43	0.110	0.200	Pass
			1	1	17.92	2.66	20.58	0.114	0.200	Pass
			1	22	18.09	2.66	20.75	0.119	0.200	Pass
		64QAM	12	6	16.25	2.66	18.91	0.078	0.200	Pass
			1	1	16.28	2.66	18.94	0.078	0.200	Pass
			1	22	16.46	2.66	19.12	0.082	0.200	Pass
		256QAM	12	6	14.19	2.66	16.85	0.048	0.200	Pass
			1	1	14.03	2.66	16.69	0.047	0.200	Pass
			1	22	14.29	2.66	16.95	0.050	0.200	Pass
	HCH	PI/2 BPSK	12	6	18.53	2.66	21.19	0.132	0.200	Pass
			1	1	18.62	2.66	21.28	0.134	0.200	Pass
			1	22	18.58	2.66	21.24	0.133	0.200	Pass
		QPSK	12	6	18.48	2.66	21.14	0.130	0.200	Pass
			1	1	18.68	2.66	21.34	0.136	0.200	Pass
			1	22	18.59	2.66	21.25	0.133	0.200	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n48										
		16QAM	12	6	17.46	2.66	20.12	0.103	0.200	Pass
			1	1	17.7	2.66	20.36	0.109	0.200	Pass
			1	22	17.62	2.66	20.28	0.107	0.200	Pass
		64QAM	12	6	15.89	2.66	18.55	0.072	0.200	Pass
			1	1	16.07	2.66	18.73	0.075	0.200	Pass
			1	22	16.04	2.66	18.70	0.074	0.200	Pass
		256QAM	12	6	13.88	2.66	16.54	0.045	0.200	Pass
			1	1	13.88	2.66	16.54	0.045	0.200	Pass
			1	22	13.88	2.66	16.54	0.045	0.200	Pass
20	LCH	PI/2 BPSK	25	12	18.63	2.66	21.29	0.135	0.200	Pass
			1	1	18.66	2.66	21.32	0.136	0.200	Pass
			1	49	18.54	2.66	21.20	0.132	0.200	Pass
		QPSK	25	12	18.55	2.66	21.21	0.132	0.200	Pass
			1	1	18.61	2.66	21.27	0.134	0.200	Pass
			1	49	18.48	2.66	21.14	0.130	0.200	Pass
		16QAM	25	12	17.54	2.66	20.20	0.105	0.200	Pass
			1	1	17.54	2.66	20.20	0.105	0.200	Pass
			1	49	17.34	2.66	20.00	0.100	0.200	Pass
		64QAM	25	12	15.97	2.66	18.63	0.073	0.200	Pass
			1	1	16.04	2.66	18.70	0.074	0.200	Pass
			1	49	15.9	2.66	18.56	0.072	0.200	Pass
		256QAM	25	12	13.9	2.66	16.56	0.045	0.200	Pass
			1	1	13.92	2.66	16.58	0.045	0.200	Pass
			1	49	13.73	2.66	16.39	0.044	0.200	Pass
	MCH	PI/2 BPSK	25	12	18.36	2.66	21.02	0.126	0.200	Pass
			1	1	18.24	2.66	20.90	0.123	0.200	Pass
			1	49	18.53	2.66	21.19	0.132	0.200	Pass
		QPSK	25	12	18.27	2.66	20.93	0.124	0.200	Pass
			1	1	18.18	2.66	20.84	0.121	0.200	Pass
			1	49	18.54	2.66	21.20	0.132	0.200	Pass
		16QAM	25	12	17.34	2.66	20.00	0.100	0.200	Pass
			1	1	17.29	2.66	19.95	0.099	0.200	Pass
			1	49	17.75	2.66	20.41	0.110	0.200	Pass
		64QAM	25	12	15.83	2.66	18.49	0.071	0.200	Pass
			1	1	15.65	2.66	18.31	0.068	0.200	Pass
			1	49	16.03	2.66	18.69	0.074	0.200	Pass
		256QAM	25	12	13.7	2.66	16.36	0.043	0.200	Pass

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict	
NR Band n48											
			1	1	13.59	2.66	16.25	0.042	0.200	Pass	
			1	49	13.9	2.66	16.56	0.045	0.200	Pass	
	HCH	PI/2 BPSK	25	12	18.37	2.66	21.03	0.127	0.200	Pass	
			1	1	18.43	2.66	21.09	0.129	0.200	Pass	
			1	49	18.34	2.66	21.00	0.126	0.200	Pass	
		QPSK	25	12	18.44	2.66	21.10	0.129	0.200	Pass	
			1	1	18.43	2.66	21.09	0.129	0.200	Pass	
			1	49	18.45	2.66	21.11	0.129	0.200	Pass	
		16QAM	25	12	17.36	2.66	20.02	0.100	0.200	Pass	
			1	1	17.5	2.66	20.16	0.104	0.200	Pass	
			1	49	17.37	2.66	20.03	0.101	0.200	Pass	
		64QAM	25	12	15.93	2.66	18.59	0.072	0.200	Pass	
			1	1	15.93	2.66	18.59	0.072	0.200	Pass	
			1	49	15.77	2.66	18.43	0.070	0.200	Pass	
		256QAM	25	12	13.78	2.66	16.44	0.044	0.200	Pass	
			1	1	13.79	2.66	16.45	0.044	0.200	Pass	
			1	49	13.64	2.66	16.30	0.043	0.200	Pass	
		40	LCH	PI/2 BPSK	50	25	18.52	2.66	21.18	0.131	0.200
1	1				18.73	2.66	21.39	0.138	0.200	Pass	
1	104				18.72	2.66	21.38	0.137	0.200	Pass	
QPSK	50			25	18.53	2.66	21.19	0.132	0.200	Pass	
	1			1	18.78	2.66	21.44	0.139	0.200	Pass	
	1			104	18.74	2.66	21.40	0.138	0.200	Pass	
16QAM	50			25	17.53	2.66	20.19	0.104	0.200	Pass	
	1			1	17.84	2.66	20.50	0.112	0.200	Pass	
	1			104	17.88	2.66	20.54	0.113	0.200	Pass	
64QAM	50			25	15.96	2.66	18.62	0.073	0.200	Pass	
	1			1	16.22	2.66	18.88	0.077	0.200	Pass	
	1			104	16.23	2.66	18.89	0.077	0.200	Pass	
256QAM	50			25	14	2.66	16.66	0.046	0.200	Pass	
	1			1	14.07	2.66	16.73	0.047	0.200	Pass	
	1			104	14.01	2.66	16.67	0.046	0.200	Pass	
MCH	PI/2 BPSK			50	25	18.38	2.66	21.04	0.127	0.200	Pass
				1	1	18.87	2.66	21.53	0.142	0.200	Pass
				1	104	18.74	2.66	21.40	0.138	0.200	Pass
	QPSK		50	25	18.37	2.66	21.03	0.127	0.200	Pass	
			1	1	18.97	2.66	21.63	0.146	0.200	Pass	

Test BW	Test Channel	Test Mode	UL RB Number	UL RB Position	Conducted Output AV Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
NR Band n48										
		16QAM	1	104	18.92	2.66	21.58	0.144	0.200	Pass
			50	25	17.57	2.66	20.23	0.105	0.200	Pass
			1	1	18.07	2.66	20.73	0.118	0.200	Pass
			1	104	18	2.66	20.66	0.116	0.200	Pass
		64QAM	50	25	16.05	2.66	18.71	0.074	0.200	Pass
			1	1	16.5	2.66	19.16	0.082	0.200	Pass
			1	104	16.39	2.66	19.05	0.080	0.200	Pass
		256QAM	50	25	13.99	2.66	16.65	0.046	0.200	Pass
			1	1	14.32	2.66	16.98	0.050	0.200	Pass
			1	104	14.26	2.66	16.92	0.049	0.200	Pass
	HCH	PI/2 BPSK	50	25	18.62	2.66	21.28	0.134	0.200	Pass
			1	1	18.61	2.66	21.27	0.134	0.200	Pass
			1	104	18.62	2.66	21.28	0.134	0.200	Pass
		QPSK	50	25	18.55	2.66	21.21	0.132	0.200	Pass
			1	1	18.62	2.66	21.28	0.134	0.200	Pass
			1	104	18.61	2.66	21.27	0.134	0.200	Pass
		16QAM	50	25	17.52	2.66	20.18	0.104	0.200	Pass
			1	1	17.69	2.66	20.35	0.108	0.200	Pass
			1	104	17.66	2.66	20.32	0.108	0.200	Pass
		64QAM	50	25	16	2.66	18.66	0.073	0.200	Pass
			1	1	16.09	2.66	18.75	0.075	0.200	Pass
			1	104	16.05	2.66	18.71	0.074	0.200	Pass
		256QAM	50	25	13.89	2.66	16.55	0.045	0.200	Pass
			1	1	13.89	2.66	16.55	0.045	0.200	Pass
			1	104	13.76	2.66	16.42	0.044	0.200	Pass

ENDC Mode Test Data

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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_2A_n48A													
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	13.242	18.313	22.6353	22.83	0.192	0.20	Pass
			12	6	8	0	12.969	18.351	22.5774	22.80	0.191	0.20	Pass
	MCH		12	6	8	0	13.067	18.446	22.722	22.90	0.195	0.20	Pass
	HCH		1	22	1	24	13.247	18.275	22.6488	22.80	0.190	0.20	Pass
		QP SK	12	6	8	0	12.982	18.368	22.627	22.82	0.191	0.20	Pass
	LCH		1	1	1	0	13.262	18.29	22.6617	22.81	0.191	0.20	Pass
			12	6	8	0	13.130	18.442	22.776	22.91	0.195	0.20	Pass
	MCH		12	6	8	0	13.133	18.416	22.7463	22.89	0.194	0.20	Pass
	HCH		1	22	1	24	13.223	18.321	22.7639	22.83	0.192	0.20	Pass
		16 QA M	12	6	8	0	13.062	18.356	22.7121	22.83	0.192	0.20	Pass
	LCH		1	1	1	0	13.228	18.262	22.8379	22.78	0.190	0.20	Pass
			12	6	8	0	12.929	18.402	22.7575	22.84	0.192	0.20	Pass
	MCH		12	6	8	0	12.944	18.417	22.7575	22.85	0.193	0.20	Pass
	HCH		1	22	1	24	13.064	18.254	22.6441	22.75	0.188	0.20	Pass
		64 QA M	12	6	8	0	12.971	18.441	22.6674	22.88	0.194	0.20	Pass
	LCH		1	1	1	0	13.158	18.344	22.7607	22.84	0.192	0.20	Pass
			12	6	8	0	12.906	18.395	22.7634	22.83	0.192	0.20	Pass
	MCH		12	6	8	0	13.066	18.269	22.6046	22.76	0.189	0.20	Pass
	HCH		1	22	1	24	13.107	18.298	22.7267	22.79	0.190	0.20	Pass
		256 QA M	12	6	8	0	13.076	18.351	22.6519	22.83	0.192	0.20	Pass
	LCH		1	1	1	0	12.326	18.325	22.3644	22.67	0.185	0.20	Pass
			12	6	8	0	12.363	18.385	22.3674	22.72	0.187	0.20	Pass
	MCH		12	6	8	0	12.450	18.362	22.3449	22.72	0.187	0.20	Pass
	HCH		1	22	1	24	12.516	18.321	22.4504	22.70	0.186	0.20	Pass
		PI/2 BP SK	12	6	8	0	12.536	18.41	22.5179	22.77	0.189	0.20	Pass
	LCH		1	1	1	0	13.082	18.083	22.533	22.61	0.182	0.20	Pass
			50	25	18	0	12.969	18.143	22.5848	22.64	0.184	0.20	Pass
	MCH		50	25	18	0	12.987	18.217	22.6098	22.70	0.186	0.20	Pass
20MHz(LTE) + 40MHz(NR)	HCH	QP SK	1	104	1	99	13.282	18.148	22.5473	22.71	0.186	0.20	Pass
			50	25	18	0	12.955	18.277	22.6779	22.74	0.188	0.20	Pass
	LCH		1	1	1	0	12.968	17.981	22.4591	22.51	0.178	0.20	Pass
			50	25	18	0	13.073	18.141	22.579	22.66	0.184	0.20	Pass
	MCH	QP SK	50	25	18	0	13.164	18.219	22.7086	22.74	0.188	0.20	Pass
			1	104	1	99	13.085	18.266	22.727	22.76	0.189	0.20	Pass
	HCH		50	25	18	0	13.029	18.181	22.6201	22.68	0.185	0.20	Pass

	LCH	16	1	1	1	0	12.892	17.914	22.4978	22.44	0.175	0.20	Pass
			50	25	18	0	13.074	18.256	22.582	22.75	0.188	0.20	Pass
	MCH	QA	50	25	18	0	12.965	18.234	22.6862	22.71	0.187	0.20	Pass
			1	104	1	99	13.024	18.184	22.7706	22.68	0.185	0.20	Pass
	HCH	M	50	25	18	0	13.045	18.235	22.6202	22.73	0.187	0.20	Pass
			1	1	1	0	13.072	18.043	22.5238	22.58	0.181	0.20	Pass
	LCH	64	50	25	18	0	13.100	18.182	22.5096	22.69	0.186	0.20	Pass
			50	25	18	0	13.059	18.182	22.5005	22.69	0.186	0.20	Pass
	MCH	QA	50	25	18	0	13.059	18.182	22.5005	22.69	0.186	0.20	Pass
			1	104	1	99	13.233	18.329	22.724	22.84	0.192	0.20	Pass
	HCH	M	50	25	18	0	13.059	18.189	22.4963	22.69	0.186	0.20	Pass
			1	1	1	0	12.455	18.058	22.2876	22.47	0.177	0.20	Pass
	LCH	256	50	25	18	0	12.386	18.215	22.3629	22.59	0.181	0.20	Pass
			50	25	18	0	12.440	18.184	22.336	22.57	0.181	0.20	Pass
	MCH	QA	50	25	18	0	12.440	18.184	22.336	22.57	0.181	0.20	Pass
			1	104	1	99	12.791	18.232	22.2684	22.67	0.185	0.20	Pass
	HCH	M	50	25	18	0	12.332	18.242	22.2859	22.60	0.182	0.20	Pass
			50	25	18	0	12.332	18.242	22.2859	22.60	0.182	0.20	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_5A_n48A													
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	13.055	18.853	21.9655	17.79	0.060	0.20	Pass
			12	6	8	0	12.841	18.850	21.8558	17.66	0.058	0.20	Pass
	MCH		12	6	8	0	12.871	18.930	21.9109	17.71	0.059	0.20	Pass
	HCH		1	22	1	24	13.181	19.046	22.1243	17.94	0.062	0.20	Pass
		QP SK	12	6	8	0	12.806	18.807	21.8168	17.62	0.058	0.20	Pass
	LCH		1	1	1	0	12.866	18.870	21.8783	17.68	0.059	0.20	Pass
			12	6	8	0	12.973	18.863	21.9286	17.75	0.060	0.20	Pass
	MCH		12	6	8	0	12.836	18.941	21.8991	17.69	0.059	0.20	Pass
	HCH		1	22	1	24	13.132	19.052	22.1025	17.92	0.062	0.20	Pass
		16 QA M	12	6	8	0	12.843	18.823	21.8433	17.65	0.058	0.20	Pass
	LCH		1	1	1	0	13.259	18.838	22.0639	17.91	0.062	0.20	Pass
			12	6	8	0	13.004	18.901	21.9631	17.78	0.060	0.20	Pass
	MCH		12	6	8	0	12.994	18.993	22.0038	17.81	0.060	0.20	Pass
	HCH		1	22	1	24	13.33	19.023	22.1895	18.03	0.064	0.20	Pass
		64 QA M	12	6	8	0	12.955	18.884	21.9299	17.74	0.059	0.20	Pass
	LCH		1	1	1	0	13.037	18.791	21.926	17.76	0.060	0.20	Pass
			12	6	8	0	12.814	18.855	21.8448	17.65	0.058	0.20	Pass
	MCH		12	6	8	0	12.849	19.056	21.964	17.75	0.060	0.20	Pass
	HCH		1	22	1	24	13.027	19.118	22.083	17.88	0.061	0.20	Pass
		256 QA M	12	6	8	0	12.799	18.941	21.8809	17.67	0.058	0.20	Pass
	LCH		1	1	1	0	12.427	18.829	21.6429	17.40	0.055	0.20	Pass
			12	6	8	0	12.57	18.943	21.7708	17.54	0.057	0.20	Pass
	MCH		12	6	8	0	12.348	18.927	21.6574	17.40	0.055	0.20	Pass
	HCH		1	22	1	24	12.409	19.029	21.7404	17.48	0.056	0.20	Pass
		PI/2 BP SK	12	6	8	0	12.505	18.909	21.722	17.48	0.056	0.20	Pass
	LCH		1	1	1	0	12.937	18.802	21.8803	17.70	0.059	0.20	Pass
			50	25	12	0	12.813	19.095	21.9666	17.74	0.059	0.20	Pass
	MCH		50	25	12	0	13.151	18.977	22.0752	17.90	0.062	0.20	Pass
10MHz(LTE) + 40MHz(NR)	HCH	QP SK	1	104	1	49	12.97	18.966	21.9783	17.78	0.060	0.20	Pass
			50	25	12	0	13.082	19.075	22.0888	17.89	0.062	0.20	Pass
	LCH		1	1	1	0	12.983	18.794	21.8998	17.73	0.059	0.20	Pass
			50	25	12	0	12.87	18.922	21.9064	17.71	0.059	0.20	Pass
	MCH	QP SK	50	25	12	0	12.993	18.982	21.9978	17.80	0.060	0.20	Pass
			1	104	1	49	13.114	18.981	22.0583	17.88	0.061	0.20	Pass
	HCH		50	25	12	0	13.068	18.945	22.0172	17.84	0.061	0.20	Pass

	LCH	16	1	1	1	0	13.096	18.752	21.9377	17.78	0.060	0.20	Pass
			50	25	12	0	12.934	19.036	21.9956	17.79	0.060	0.20	Pass
	MCH	QA	50	25	12	0	13.003	19.033	22.0283	17.83	0.061	0.20	Pass
			1	104	1	49	13.262	19.023	22.1544	17.99	0.063	0.20	Pass
	HCH	M	50	25	12	0	12.998	18.891	21.9551	17.77	0.060	0.20	Pass
			1	1	1	0	13.224	18.695	21.9778	17.84	0.061	0.20	Pass
	LCH	64	50	25	12	0	12.973	18.982	21.9878	17.79	0.060	0.20	Pass
			50	25	12	0	13.006	18.864	21.9459	17.77	0.060	0.20	Pass
	MCH	QA	50	25	12	0	13.006	18.864	21.9459	17.77	0.060	0.20	Pass
			1	104	1	49	12.98	18.971	21.9858	17.79	0.060	0.20	Pass
	HCH	M	50	25	12	0	12.992	18.972	21.9923	17.80	0.060	0.20	Pass
			1	1	1	0	12.346	18.757	21.5667	17.33	0.054	0.20	Pass
	LCH	256	50	25	12	0	12.581	18.985	21.798	17.56	0.057	0.20	Pass
			50	25	12	0	12.527	18.956	21.7571	17.52	0.056	0.20	Pass
	MCH	QA	50	25	12	0	12.527	18.956	21.7571	17.52	0.056	0.20	Pass
			1	104	1	49	12.529	18.941	21.7502	17.51	0.056	0.20	Pass
	HCH	M	50	25	12	0	12.59	18.939	21.7783	17.55	0.057	0.20	Pass
			50	25	12	0	12.59	18.939	21.7783	17.55	0.057	0.20	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_13A_n48A													
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	13.265	19.235	22.2603	17.09	0.051	0.20	Pass
			12	6	8	0	13.089	19.093	22.1013	16.92	0.049	0.20	Pass
	MCH		12	6	8	0	12.949	19.288	22.1321	16.86	0.049	0.20	Pass
	HCH		1	22	1	24	13.024	19.390	22.2212	16.95	0.049	0.20	Pass
		QP SK	12	6	8	0	12.906	19.142	22.0359	16.79	0.048	0.20	Pass
	LCH		1	1	1	0	13.061	19.145	22.1135	16.91	0.049	0.20	Pass
			12	6	8	0	13.078	19.189	22.1442	16.94	0.049	0.20	Pass
	MCH		12	6	8	0	12.861	19.160	22.0234	16.77	0.047	0.20	Pass
	HCH		1	22	1	24	13.271	19.283	22.2873	17.11	0.051	0.20	Pass
		16 QA M	12	6	8	0	13.128	19.129	22.1388	16.96	0.050	0.20	Pass
	LCH		1	1	1	0	13.339	19.148	22.2548	17.13	0.052	0.20	Pass
			12	6	8	0	12.879	19.190	22.0476	16.79	0.048	0.20	Pass
	MCH		12	6	8	0	13.078	19.183	22.1411	16.93	0.049	0.20	Pass
	HCH		1	22	1	24	13.173	19.290	22.2422	17.03	0.050	0.20	Pass
		64 QA M	12	6	8	0	12.922	19.163	22.0545	16.81	0.048	0.20	Pass
	LCH		1	1	1	0	13.098	19.105	22.1118	16.93	0.049	0.20	Pass
			12	6	8	0	13.052	19.138	22.1055	16.90	0.049	0.20	Pass
	MCH		12	6	8	0	13.055	19.121	22.0984	16.90	0.049	0.20	Pass
	HCH		1	22	1	24	13.248	19.246	22.2573	17.08	0.051	0.20	Pass
		256 QA M	12	6	8	0	12.94	19.120	22.0412	16.82	0.048	0.20	Pass
	LCH		1	1	1	0	12.375	19.093	21.7591	16.39	0.044	0.20	Pass
			12	6	8	0	12.623	19.253	21.9597	16.61	0.046	0.20	Pass
	MCH		12	6	8	0	12.414	19.125	21.7943	16.42	0.044	0.20	Pass
	HCH		1	22	1	24	12.436	19.433	21.9733	16.53	0.045	0.20	Pass
		PI/2 BP SK	12	6	8	0	12.397	19.172	21.8121	16.43	0.044	0.20	Pass
	LCH		1	1	1	0	13.054	19.031	22.0528	16.88	0.049	0.20	Pass
			50	25	12	0	12.891	19.199	22.058	16.80	0.048	0.20	Pass
	MCH		50	25	12	0	13.09	19.186	22.1486	16.94	0.049	0.20	Pass
	HCH		1	104	1	49	13.177	19.291	22.2447	17.04	0.051	0.20	Pass
		QP SK	50	25	12	0	12.979	19.158	22.0797	16.85	0.048	0.20	Pass
	LCH		1	1	1	0	13.284	19.014	22.1614	17.05	0.051	0.20	Pass
			50	25	12	0	13.272	19.091	22.1927	17.06	0.051	0.20	Pass
	MCH		50	25	12	0	12.897	19.069	21.9942	16.77	0.048	0.20	Pass
	HCH		1	104	1	49	13.304	19.267	22.2958	17.13	0.052	0.20	Pass
		16 QA M	50	25	12	0	12.968	19.223	22.1077	16.86	0.049	0.20	Pass
			50	25	12	0	12.968	19.223	22.1077	16.86	0.049	0.20	Pass
10MHz(LTE) + 40MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	13.054	19.031	22.0528	16.88	0.049	0.20	Pass
			50	25	12	0	12.891	19.199	22.058	16.80	0.048	0.20	Pass
	MCH		50	25	12	0	13.09	19.186	22.1486	16.94	0.049	0.20	Pass
	HCH		1	104	1	49	13.177	19.291	22.2447	17.04	0.051	0.20	Pass
		QP SK	50	25	12	0	12.979	19.158	22.0797	16.85	0.048	0.20	Pass
	LCH		1	1	1	0	13.284	19.014	22.1614	17.05	0.051	0.20	Pass
			50	25	12	0	13.272	19.091	22.1927	17.06	0.051	0.20	Pass
	MCH		50	25	12	0	12.897	19.069	21.9942	16.77	0.048	0.20	Pass
	HCH		1	104	1	49	13.304	19.267	22.2958	17.13	0.052	0.20	Pass
		16 QA M	50	25	12	0	12.968	19.223	22.1077	16.86	0.049	0.20	Pass
			50	25	12	0	12.968	19.223	22.1077	16.86	0.049	0.20	Pass

	LCH	16	1	1	1	0	13.472	19.046	22.2745	17.21	0.053	0.20	Pass
			50	25	12	0	13.144	19.174	22.1693	16.98	0.050	0.20	Pass
	MCH	QA	50	25	12	0	13.034	19.173	22.1144	16.90	0.049	0.20	Pass
			1	104	1	49	13.167	19.314	22.2514	17.03	0.051	0.20	Pass
	HCH	M	50	25	12	0	12.901	19.366	22.15	16.85	0.048	0.20	Pass
			1	1	1	0	13.018	19.033	22.0358	16.85	0.048	0.20	Pass
	LCH	64	50	25	12	0	12.892	19.198	22.058	16.80	0.048	0.20	Pass
			50	25	12	0	13.125	19.200	22.173	16.97	0.050	0.20	Pass
	MCH	QA	50	25	12	0	13.125	19.200	22.173	16.97	0.050	0.20	Pass
			1	104	1	49	12.915	19.344	22.1451	16.85	0.048	0.20	Pass
	HCH	M	50	25	12	0	12.871	19.308	22.1053	16.81	0.048	0.20	Pass
			1	1	1	0	12.607	18.913	21.773	16.51	0.045	0.20	Pass
	LCH	256	50	25	12	0	12.42	19.112	21.7901	16.43	0.044	0.20	Pass
			50	25	12	0	12.63	19.180	21.924	16.60	0.046	0.20	Pass
	MCH	QA	50	25	12	0	12.63	19.180	21.924	16.60	0.046	0.20	Pass
			1	104	1	49	12.347	19.195	21.802	16.39	0.044	0.20	Pass
	HCH	M	50	25	12	0	12.338	19.250	21.8282	16.40	0.044	0.20	Pass
			50	25	12	0	12.338	19.250	21.8282	16.40	0.044	0.20	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n2A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	19.849	19.387	22.6344	25.77	0.378	2.00	Pass
			12	6	8	0	19.725	19.418	22.5845	25.72	0.373	2.00	Pass
	MCH		12	6	8	0	19.691	19.536	22.6245	25.75	0.376	2.00	Pass
	HCH		1	23	1	24	19.604	19.478	22.5518	25.67	0.369	2.00	Pass
		QP SK	12	6	8	0	19.653	19.397	22.5372	25.67	0.369	2.00	Pass
	LCH		1	1	1	0	19.820	19.481	22.6641	25.80	0.380	2.00	Pass
			12	6	8	0	19.686	19.427	22.5687	25.70	0.371	2.00	Pass
	MCH		12	6	8	0	19.653	19.430	22.5532	25.68	0.370	2.00	Pass
	HCH		1	23	1	24	19.626	19.618	22.6323	25.75	0.376	2.00	Pass
		16 QA M	12	6	8	0	19.595	19.396	22.5069	25.63	0.366	2.00	Pass
	LCH		1	1	1	0	20.068	19.519	22.8125	25.96	0.394	2.00	Pass
			12	6	8	0	19.619	19.494	22.5672	25.69	0.371	2.00	Pass
	MCH		12	6	8	0	19.626	19.475	22.5615	25.69	0.370	2.00	Pass
	HCH		1	23	1	24	19.956	19.582	22.7833	25.92	0.391	2.00	Pass
		64 QA M	12	6	8	0	19.609	19.456	22.5435	25.67	0.369	2.00	Pass
	LCH		1	1	1	0	19.742	19.350	22.5607	25.70	0.371	2.00	Pass
			12	6	8	0	19.559	19.424	22.5023	25.63	0.365	2.00	Pass
	MCH		12	6	8	0	19.639	19.435	22.5485	25.68	0.369	2.00	Pass
	HCH		1	23	1	24	19.578	19.525	22.5619	25.68	0.370	2.00	Pass
		256 QA M	12	6	8	0	19.621	19.410	22.5271	25.65	0.368	2.00	Pass
	LCH		1	1	1	0	18.590	19.429	22.04	25.11	0.325	2.00	Pass
			12	6	8	0	18.611	19.489	22.0825	25.16	0.328	2.00	Pass
	MCH		12	6	8	0	18.682	19.472	22.1052	25.18	0.330	2.00	Pass
	HCH		1	23	1	24	18.523	19.669	22.144	25.20	0.331	2.00	Pass
		PI/2 BP SK	12	6	8	0	18.629	19.432	22.0593	25.14	0.326	2.00	Pass
	LCH		1	1	1	0	19.583	19.155	22.3846	25.52	0.357	2.00	Pass
			50	25	18	0	19.763	19.246	22.5225	25.66	0.369	2.00	Pass
	MCH		50	25	18	0	19.727	19.232	22.4968	25.64	0.366	2.00	Pass
20MHz(LTE) + 20MHz(NR)	HCH	QP SK	1	104	1	99	19.662	19.222	22.4579	25.60	0.363	2.00	Pass
			50	25	18	0	19.688	19.221	22.4711	25.61	0.364	2.00	Pass
	LCH		1	1	1	0	19.522	19.025	22.2909	25.43	0.349	2.00	Pass
			50	25	18	0	19.715	19.234	22.4915	25.63	0.366	2.00	Pass
	MCH	PI/2 BP SK	50	25	18	0	19.690	19.117	22.4232	25.57	0.360	2.00	Pass
	HCH		1	104	1	99	19.671	19.207	22.4555	25.60	0.363	2.00	Pass
			50	25	18	0	19.748	19.191	22.4887	25.63	0.366	2.00	Pass

	LCH	16	1	1	1	0	19.742	18.922	22.3616	25.52	0.356	2.00	Pass
			50	25	18	0	19.663	19.287	22.4894	25.62	0.365	2.00	Pass
	MCH	QA	50	25	18	0	19.646	19.271	22.4728	25.61	0.364	2.00	Pass
	HCH		1	104	1	99	19.746	19.209	22.4961	25.64	0.366	2.00	Pass
		M	50	25	18	0	19.640	19.159	22.4165	25.56	0.360	2.00	Pass
	LCH	64	1	1	1	0	19.413	19.008	22.2255	25.36	0.344	2.00	Pass
			50	25	18	0	19.672	19.243	22.4731	25.61	0.364	2.00	Pass
	MCH	QA	50	25	18	0	19.711	19.129	22.44	25.59	0.362	2.00	Pass
	HCH		1	104	1	99	19.692	19.263	22.4931	25.63	0.366	2.00	Pass
		M	50	25	18	0	19.688	19.210	22.4659	25.61	0.364	2.00	Pass
	LCH	256	1	1	1	0	18.412	18.999	21.7257	24.81	0.303	2.00	Pass
			50	25	18	0	18.615	19.183	21.9186	25.01	0.317	2.00	Pass
	MCH	QA	50	25	18	0	18.596	19.170	21.9028	24.99	0.316	2.00	Pass
	HCH		1	104	1	99	18.445	19.315	21.912	24.99	0.315	2.00	Pass
		M	50	25	18	0	18.671	19.263	21.9874	25.07	0.322	2.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n5A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	18.997	18.503	21.7673	22.24	0.168	7.00	Pass
			12	6	8	0	18.959	18.439	21.7171	22.20	0.166	7.00	Pass
	MCH		12	6	8	0	18.916	18.508	21.7271	22.17	0.165	7.00	Pass
	HCH		1	23	1	24	19.000	18.612	21.8206	22.26	0.168	7.00	Pass
		QP SK	12	6	8	0	18.906	18.491	21.7138	22.16	0.164	7.00	Pass
	LCH		1	1	1	0	19.039	18.485	21.7811	22.28	0.169	7.00	Pass
			12	6	8	0	18.839	18.448	21.6582	22.10	0.162	7.00	Pass
	MCH		12	6	8	0	18.918	18.461	21.7058	22.17	0.165	7.00	Pass
	HCH		1	23	1	24	19.003	18.714	21.8712	22.27	0.169	7.00	Pass
		16 QA M	12	6	8	0	18.907	18.406	21.674	22.15	0.164	7.00	Pass
	LCH		1	1	1	0	19.375	18.448	21.9465	22.57	0.181	7.00	Pass
			12	6	8	0	18.814	18.471	21.6562	22.08	0.161	7.00	Pass
	MCH		12	6	8	0	18.806	18.369	21.6033	22.06	0.161	7.00	Pass
	HCH		1	23	1	24	19.255	18.580	21.9409	22.48	0.177	7.00	Pass
		64 QA M	12	6	8	0	18.814	18.485	21.6629	22.08	0.161	7.00	Pass
	LCH		1	1	1	0	19.046	18.371	21.7319	22.27	0.169	7.00	Pass
			12	6	8	0	18.900	18.442	21.6873	22.15	0.164	7.00	Pass
	MCH		12	6	8	0	18.896	18.463	21.6952	22.15	0.164	7.00	Pass
	HCH		1	23	1	24	18.932	18.607	21.7828	22.20	0.166	7.00	Pass
		256 QA M	12	6	8	0	18.793	18.442	21.6313	22.06	0.161	7.00	Pass
	LCH		1	1	1	0	17.921	18.454	21.206	21.31	0.135	7.00	Pass
			12	6	8	0	17.964	18.502	21.2516	21.35	0.137	7.00	Pass
	MCH		12	6	8	0	17.949	18.392	21.1864	21.32	0.136	7.00	Pass
	HCH		1	23	1	24	17.785	18.698	21.2757	21.23	0.133	7.00	Pass
		PI/2 BP SK	12	6	8	0	17.912	18.504	21.2284	21.31	0.135	7.00	Pass
20MHz(LTE) + 20MHz(NR)	LCH		1	1	1	0	19.112	18.039	21.6189	21.35	0.136	7.00	Pass
			50	25	18	0	18.966	18.274	21.6441	21.58	0.144	7.00	Pass
	MCH		50	25	18	0	18.938	18.318	21.6494	21.63	0.145	7.00	Pass
	HCH		1	104	1	99	18.864	18.361	21.6301	21.67	0.147	7.00	Pass
		QP SK	50	25	18	0	18.977	18.338	21.6795	21.65	0.146	7.00	Pass
	LCH		1	1	1	0	19.112	18.174	21.6786	21.48	0.141	7.00	Pass
			50	25	18	0	18.866	18.375	21.6377	21.68	0.147	7.00	Pass
	MCH		50	25	18	0	18.915	18.369	21.6609	21.68	0.147	7.00	Pass
	HCH		1	104	1	99	18.789	18.246	21.5363	21.56	0.143	7.00	Pass
		PI/2 BP SK	50	25	18	0	18.974	18.304	21.6622	21.61	0.145	7.00	Pass
	LCH		1	1	1	0	19.112	18.039	21.6189	21.35	0.136	7.00	Pass
			50	25	18	0	18.966	18.274	21.6441	21.58	0.144	7.00	Pass

	LCH	16	1	1	1	0	19.429	18.074	21.8144	21.38	0.138	7.00	Pass
			50	25	18	0	18.934	18.330	21.6528	21.64	0.146	7.00	Pass
	MCH	QA	50	25	18	0	18.914	18.301	21.6286	21.61	0.145	7.00	Pass
			1	104	1	99	19.146	18.190	21.7046	21.50	0.141	7.00	Pass
	HCH	M	50	25	18	0	18.895	18.269	21.6036	21.58	0.144	7.00	Pass
			1	1	1	0	19.076	18.028	21.5938	21.34	0.136	7.00	Pass
	LCH	64	50	25	18	0	18.913	18.288	21.622	21.60	0.144	7.00	Pass
			50	25	18	0	18.898	18.275	21.608	21.58	0.144	7.00	Pass
	MCH	QA	50	25	18	0	18.898	18.275	21.608	21.58	0.144	7.00	Pass
			1	104	1	99	18.809	18.223	21.5362	21.53	0.142	7.00	Pass
	HCH	M	50	25	18	0	18.998	18.303	21.6747	21.61	0.145	7.00	Pass
			1	1	1	0	17.969	18.128	21.0595	21.44	0.139	7.00	Pass
	LCH	256	50	25	18	0	17.832	18.306	21.0858	21.62	0.145	7.00	Pass
			50	25	18	0	17.920	18.261	21.1041	21.57	0.144	7.00	Pass
	MCH	QA	50	25	18	0	17.920	18.261	21.1041	21.57	0.144	7.00	Pass
			1	104	1	99	17.699	18.231	20.9834	21.54	0.143	7.00	Pass
	HCH	M	50	25	18	0	17.961	18.232	21.1089	21.54	0.143	7.00	Pass
			50	25	18	0	17.961	18.232	21.1089	21.54	0.143	7.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n12A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2	1	1	1	0	21.088	18.624	23.0388	21.84	0.153	3.00	Pass
			12	6	8	0	21.161	18.589	23.073	21.82	0.152	3.00	Pass
	MCH	BP SK	12	6	8	0	21.124	18.555	23.037	21.79	0.151	3.00	Pass
			1	23	1	24	21.146	18.620	23.0744	21.85	0.153	3.00	Pass
	HCH		12	6	8	0	21.186	18.513	23.0623	21.76	0.150	3.00	Pass
			1	1	1	0	21.002	18.556	22.9593	21.77	0.150	3.00	Pass
	LCH	QP SK	12	6	8	0	21.155	18.597	23.072	21.83	0.152	3.00	Pass
			12	6	8	0	21.194	18.581	23.0914	21.82	0.152	3.00	Pass
	MCH		12	6	8	0	21.194	18.581	23.0914	21.82	0.152	3.00	Pass
			1	23	1	24	21.236	18.629	23.1355	21.86	0.154	3.00	Pass
	HCH		12	6	8	0	21.133	18.553	23.0421	21.79	0.151	3.00	Pass
			1	1	1	0	21.361	18.428	23.1478	21.71	0.148	3.00	Pass
	LCH	16 QA M	12	6	8	0	21.009	18.548	22.9608	21.77	0.150	3.00	Pass
			12	6	8	0	21.091	18.539	23.0101	21.77	0.150	3.00	Pass
	MCH		12	6	8	0	21.091	18.539	23.0101	21.77	0.150	3.00	Pass
			1	23	1	24	21.557	18.696	23.3683	21.96	0.157	3.00	Pass
	HCH		12	6	8	0	21.136	18.474	23.0161	21.72	0.148	3.00	Pass
			1	1	1	0	20.026	18.583	22.3745	21.69	0.148	3.00	Pass
	LCH	64 QA M	12	6	8	0	20.099	18.556	22.406	21.67	0.147	3.00	Pass
			12	6	8	0	19.789	18.580	22.2367	21.66	0.147	3.00	Pass
	MCH		12	6	8	0	19.789	18.580	22.2367	21.66	0.147	3.00	Pass
			1	23	1	24	20.095	18.655	22.4447	21.76	0.150	3.00	Pass
	HCH		12	6	8	0	20.160	18.545	22.4374	21.67	0.147	3.00	Pass
			1	1	1	0	17.816	18.522	21.1936	21.46	0.140	3.00	Pass
	LCH	256 QA M	12	6	8	0	18.202	18.565	21.3976	21.53	0.142	3.00	Pass
			12	6	8	0	18.185	18.525	21.3686	21.49	0.141	3.00	Pass
	MCH		12	6	8	0	18.185	18.525	21.3686	21.49	0.141	3.00	Pass
			1	23	1	24	18.118	18.681	21.4189	21.63	0.145	3.00	Pass
	HCH		12	6	8	0	18.193	18.486	21.3523	21.45	0.140	3.00	Pass
			1	1	1	0	20.975	18.201	22.8161	21.46	0.140	3.00	Pass
20MHz(LTE) + 15MHz(NR)	LCH	PI/2	36	18	18	0	21.057	18.362	22.9256	21.61	0.145	3.00	Pass
			36	18	18	0	21.138	18.367	22.9802	21.62	0.145	3.00	Pass
	MCH	BP SK	36	18	18	0	21.138	18.367	22.9802	21.62	0.145	3.00	Pass
			1	77	1	99	21.228	18.269	23.0061	21.55	0.143	3.00	Pass
	HCH		36	18	18	0	21.176	18.434	23.0282	21.69	0.147	3.00	Pass
			1	1	1	0	21.013	18.228	22.8503	21.49	0.141	3.00	Pass
	LCH	QP SK	36	18	18	0	21.139	18.321	22.965	21.58	0.144	3.00	Pass
			36	18	18	0	21.118	18.462	23.0003	21.70	0.148	3.00	Pass
	MCH		36	18	18	0	21.118	18.462	23.0003	21.70	0.148	3.00	Pass
			1	77	1	99	21.249	18.408	23.0671	21.67	0.147	3.00	Pass
	HCH		36	18	18	0	21.144	18.423	23.0035	21.67	0.147	3.00	Pass

	LCH	16	1	1	1	0	21.358	18.221	23.0771	21.53	0.142	3.00	Pass
			36	18	18	0	21.086	18.398	22.957	21.64	0.146	3.00	Pass
	MCH	QA	36	18	18	0	20.866	18.351	22.7984	21.58	0.144	3.00	Pass
			1	77	1	99	21.248	18.356	23.0487	21.63	0.145	3.00	Pass
	HCH	M	36	18	18	0	21.163	18.360	22.9941	21.62	0.145	3.00	Pass
			1	1	1	0	19.905	18.164	22.1315	21.30	0.135	3.00	Pass
	LCH	64	36	18	18	0	20.065	18.423	22.3314	21.55	0.143	3.00	Pass
			36	18	18	0	20.065	18.442	22.3392	21.57	0.143	3.00	Pass
	MCH	QA	36	18	18	0	20.065	18.442	22.3392	21.57	0.143	3.00	Pass
			1	77	1	99	20.153	18.221	22.3039	21.38	0.137	3.00	Pass
	HCH	M	36	18	18	0	20.059	18.424	22.3283	21.55	0.143	3.00	Pass
			1	1	1	0	17.986	18.119	21.0633	21.09	0.129	3.00	Pass
	LCH	256	36	18	18	0	18.074	18.473	21.2884	21.43	0.139	3.00	Pass
			36	18	18	0	18.040	18.419	21.2439	21.38	0.137	3.00	Pass
	MCH	QA	36	18	18	0	18.040	18.419	21.2439	21.38	0.137	3.00	Pass
			1	77	1	99	18.123	18.308	21.2268	21.28	0.134	3.00	Pass
	HCH	M	36	18	18	0	18.083	18.383	21.2459	21.35	0.136	3.00	Pass
			36	18	18	0	18.083	18.383	21.2459	21.35	0.136	3.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n25A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	19.827	19.378	22.6186	25.76	0.377	3.00	Pass
			12	6	8	0	19.812	19.407	22.6245	25.76	0.377	3.00	Pass
	MCH		12	6	8	0	19.773	19.422	22.6113	25.75	0.375	3.00	Pass
	HCH		1	23	1	24	19.769	19.515	22.6542	25.78	0.379	3.00	Pass
		QP SK	12	6	8	0	19.713	19.396	22.5677	25.70	0.372	3.00	Pass
	LCH		1	1	1	0	19.834	19.390	22.628	25.77	0.377	3.00	Pass
			12	6	8	0	19.762	19.346	22.5693	25.71	0.372	3.00	Pass
	MCH		12	6	8	0	19.724	19.435	22.5922	25.72	0.374	3.00	Pass
	HCH		1	23	1	24	19.811	19.541	22.6884	25.82	0.382	3.00	Pass
		16 QA M	12	6	8	0	19.766	19.398	22.5962	25.73	0.374	3.00	Pass
	LCH		1	1	1	0	20.222	19.392	22.8371	25.99	0.398	3.00	Pass
			12	6	8	0	19.659	19.382	22.533	25.66	0.368	3.00	Pass
	MCH		12	6	8	0	19.556	19.372	22.4753	25.60	0.363	3.00	Pass
	HCH		1	23	1	24	20.065	19.574	22.8367	25.98	0.396	3.00	Pass
		64 QA M	12	6	8	0	19.635	19.346	22.5032	25.63	0.366	3.00	Pass
	LCH		1	1	1	0	19.797	19.359	22.5938	25.73	0.374	3.00	Pass
			12	6	8	0	19.601	19.430	22.5266	25.65	0.367	3.00	Pass
	MCH		12	6	8	0	19.608	19.411	22.5209	25.65	0.367	3.00	Pass
	HCH		1	23	1	24	19.752	19.498	22.6372	25.77	0.377	3.00	Pass
		256 QA M	12	6	8	0	19.580	19.417	22.5096	25.63	0.366	3.00	Pass
	LCH		1	1	1	0	18.689	19.308	22.0198	25.11	0.324	3.00	Pass
			12	6	8	0	18.711	19.380	22.0687	25.15	0.327	3.00	Pass
	MCH		12	6	8	0	18.668	19.378	22.0478	25.13	0.326	3.00	Pass
	HCH		1	23	1	24	18.570	19.476	22.0569	25.13	0.326	3.00	Pass
		PI/2 BP SK	12	6	8	0	18.617	19.463	22.0709	25.15	0.327	3.00	Pass
20MHz(LTE) + 20MHz(NR)	LCH		1	1	1	0	19.609	19.013	22.3315	25.48	0.353	3.00	Pass
			50	25	18	0	19.803	19.196	22.5204	25.67	0.369	3.00	Pass
	MCH		50	25	18	0	19.743	19.308	22.5412	25.68	0.370	3.00	Pass
	HCH		1	104	1	99	19.439	19.177	22.3203	25.45	0.351	3.00	Pass
		QP SK	50	25	18	0	19.810	19.177	22.5153	25.66	0.368	3.00	Pass
	LCH		1	1	1	0	19.634	18.989	22.3338	25.48	0.353	3.00	Pass
			50	25	18	0	19.694	19.310	22.5165	25.65	0.367	3.00	Pass
	MCH		50	25	18	0	19.739	19.215	22.4952	25.64	0.366	3.00	Pass
	HCH		1	104	1	99	19.591	19.281	22.4491	25.58	0.362	3.00	Pass
		PI/2 BP SK	50	25	18	0	19.791	19.176	22.5047	25.65	0.367	3.00	Pass
	LCH		1	1	1	0	19.609	19.013	22.3315	25.48	0.353	3.00	Pass
			50	25	18	0	19.803	19.196	22.5204	25.67	0.369	3.00	Pass
	MCH		50	25	18	0	19.743	19.308	22.5412	25.68	0.370	3.00	Pass

	LCH	16	1	1	1	0	19.866	18.955	22.4446	25.61	0.364	3.00	Pass
			50	25	18	0	19.748	19.144	22.4668	25.61	0.364	3.00	Pass
	MCH	QA	50	25	18	0	19.746	19.155	22.4708	25.62	0.364	3.00	Pass
			1	104	1	99	19.959	19.177	22.5959	25.75	0.376	3.00	Pass
	HCH	M	50	25	18	0	19.731	19.102	22.4382	25.59	0.362	3.00	Pass
			1	1	1	0	19.612	19.080	22.3644	25.51	0.355	3.00	Pass
	LCH	64	50	25	18	0	19.770	19.219	22.5135	25.66	0.368	3.00	Pass
			50	25	18	0	19.739	19.207	22.4914	25.63	0.366	3.00	Pass
	MCH	QA	50	25	18	0	19.739	19.207	22.4914	25.63	0.366	3.00	Pass
			1	104	1	99	19.523	19.120	22.3365	25.47	0.353	3.00	Pass
	HCH	M	50	25	18	0	19.730	19.167	22.4679	25.61	0.364	3.00	Pass
			1	1	1	0	18.501	19.162	21.8544	24.94	0.312	3.00	Pass
	LCH	256	50	25	18	0	18.644	19.166	21.9231	25.01	0.317	3.00	Pass
			50	25	18	0	18.722	19.255	22.007	25.10	0.323	3.00	Pass
	MCH	QA	50	25	18	0	18.722	19.255	22.007	25.10	0.323	3.00	Pass
			1	104	1	99	18.497	19.175	21.8595	24.94	0.312	3.00	Pass
	HCH	M	50	25	18	0	18.764	19.226	22.0114	25.11	0.324	3.00	Pass
			50	25	18	0	18.764	19.226	22.0114	25.11	0.324	3.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n66A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	19.789	18.552	22.2247	25.40	0.347	1.00	Pass
			12	6	8	0	19.862	18.518	22.2521	25.43	0.350	1.00	Pass
	MCH		12	6	8	0	19.814	18.597	22.2583	25.43	0.350	1.00	Pass
	HCH		1	23	1	24	19.834	18.634	22.2856	25.46	0.352	1.00	Pass
		QP SK	12	6	8	0	19.856	18.541	22.2584	25.44	0.350	1.00	Pass
	LCH		1	1	1	0	19.856	18.552	22.2631	25.44	0.350	1.00	Pass
			12	6	8	0	19.774	18.543	22.2123	25.39	0.346	1.00	Pass
	MCH		12	6	8	0	19.748	18.525	22.1897	25.37	0.344	1.00	Pass
	HCH		1	23	1	24	19.832	18.686	22.307	25.48	0.353	1.00	Pass
		16 QA M	12	6	8	0	19.863	18.600	22.2876	25.47	0.352	1.00	Pass
	LCH		1	1	1	0	20.132	18.466	22.3887	25.59	0.362	1.00	Pass
			12	6	8	0	19.772	18.527	22.2043	25.38	0.345	1.00	Pass
	MCH		12	6	8	0	19.934	18.561	22.3118	25.50	0.354	1.00	Pass
	HCH		1	23	1	24	20.195	18.627	22.4917	25.69	0.370	1.00	Pass
		64 QA M	12	6	8	0	19.864	18.533	22.2596	25.44	0.350	1.00	Pass
	LCH		1	1	1	0	19.788	18.533	22.216	25.39	0.346	1.00	Pass
			12	6	8	0	19.817	18.528	22.2304	25.41	0.348	1.00	Pass
	MCH		12	6	8	0	19.784	18.516	22.2064	25.39	0.346	1.00	Pass
	HCH		1	23	1	24	19.869	18.673	22.3223	25.50	0.355	1.00	Pass
		256 QA M	12	6	8	0	19.756	18.561	22.2098	25.39	0.346	1.00	Pass
	LCH		1	1	1	0	18.687	18.559	21.6338	24.76	0.299	1.00	Pass
			12	6	8	0	18.787	18.604	21.7068	24.83	0.304	1.00	Pass
	MCH		12	6	8	0	18.759	18.567	21.6744	24.80	0.302	1.00	Pass
	HCH		1	23	1	24	18.791	18.802	21.8068	24.92	0.311	1.00	Pass
		PI/2 BP SK	12	6	8	0	18.923	18.563	21.757	24.89	0.308	1.00	Pass
	LCH		1	1	1	0	19.856	18.247	22.1359	25.33	0.341	1.00	Pass
			50	25	18	0	19.886	18.368	22.2033	25.39	0.346	1.00	Pass
	MCH		50	25	18	0	19.855	18.378	22.1893	25.38	0.345	1.00	Pass
	HCH		1	104	1	99	19.803	18.387	22.1628	25.35	0.343	1.00	Pass
20MHz(LTE) + 20MHz(NR)		QP SK	50	25	18	0	19.984	18.381	22.2663	25.46	0.352	1.00	Pass
	LCH		1	1	1	0	19.800	18.279	22.116	25.31	0.339	1.00	Pass
			50	25	18	0	19.915	18.435	22.248	25.44	0.350	1.00	Pass
	MCH		50	25	18	0	19.872	18.435	22.223	25.41	0.348	1.00	Pass
	HCH	PI/2 BP SK	1	104	1	99	19.820	18.390	22.1739	25.36	0.344	1.00	Pass
			50	25	18	0	19.914	18.404	22.2346	25.43	0.349	1.00	Pass
	LCH		1	1	1	0	19.856	18.247	22.1359	25.33	0.341	1.00	Pass
	MCH		50	25	18	0	19.886	18.368	22.2033	25.39	0.346	1.00	Pass

	LCH	16	1	1	1	0	20.212	18.132	22.3057	25.52	0.357	1.00	Pass
			50	25	18	0	19.787	18.367	22.1451	25.33	0.341	1.00	Pass
	MCH	QA	50	25	18	0	19.847	18.402	22.1946	25.38	0.345	1.00	Pass
			1	104	1	99	20.102	18.355	22.3261	25.53	0.357	1.00	Pass
	HCH	M	50	25	18	0	19.873	18.452	22.2307	25.42	0.348	1.00	Pass
			1	1	1	0	19.892	18.154	22.1197	25.32	0.341	1.00	Pass
	LCH	64	50	25	18	0	19.839	18.316	22.1542	25.35	0.342	1.00	Pass
			50	25	18	0	19.932	18.449	22.2638	25.45	0.351	1.00	Pass
	MCH	QA	50	25	18	0	19.932	18.449	22.2638	25.45	0.351	1.00	Pass
			1	104	1	99	19.768	18.315	22.1123	25.30	0.339	1.00	Pass
	HCH	M	50	25	18	0	19.888	18.391	22.214	25.40	0.347	1.00	Pass
			1	1	1	0	18.666	18.140	21.4213	24.56	0.286	1.00	Pass
	LCH	256	50	25	18	0	18.883	18.516	21.7137	24.85	0.305	1.00	Pass
			50	25	18	0	18.923	18.357	21.6595	24.80	0.302	1.00	Pass
	MCH	QA	50	25	18	0	18.923	18.357	21.6595	24.80	0.302	1.00	Pass
			1	104	1	99	18.738	18.282	21.5263	24.67	0.293	1.00	Pass
	HCH	M	50	25	18	0	18.865	18.370	21.6348	24.78	0.300	1.00	Pass
			50	25	18	0	18.865	18.370	21.6348	24.78	0.300	1.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_48A_n71A													
5MHz(LTE) + 5MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	19.889	18.583	22.2952	21.64	0.146	3.00	Pass
			12	6	8	0	19.879	18.553	22.2767	21.61	0.145	3.00	Pass
	MCH		12	6	8	0	19.944	18.511	22.2966	21.58	0.144	3.00	Pass
	HCH		1	23	1	24	19.976	18.673	22.3835	21.73	0.149	3.00	Pass
			12	6	8	0	19.908	18.589	22.3087	21.65	0.146	3.00	Pass
	LCH	QP SK	1	1	1	0	19.862	18.504	22.2462	21.57	0.143	3.00	Pass
			12	6	8	0	19.883	18.580	22.2905	21.64	0.146	3.00	Pass
	MCH		12	6	8	0	19.867	18.542	22.2651	21.60	0.145	3.00	Pass
	HCH		1	23	1	24	19.875	18.685	22.3309	21.73	0.149	3.00	Pass
			12	6	8	0	19.891	18.541	22.2785	21.60	0.145	3.00	Pass
	LCH	16 QA M	1	1	1	0	20.211	18.519	22.4572	21.61	0.145	3.00	Pass
			12	6	8	0	19.787	18.579	22.2352	21.63	0.146	3.00	Pass
	MCH		12	6	8	0	19.780	18.566	22.2256	21.62	0.145	3.00	Pass
	HCH		1	23	1	24	20.243	18.629	22.5209	21.72	0.148	3.00	Pass
			12	6	8	0	19.846	18.568	22.2641	21.62	0.145	3.00	Pass
	LCH	64 QA M	1	1	1	0	19.832	18.502	22.228	21.56	0.143	3.00	Pass
			12	6	8	0	19.837	18.578	22.2633	21.63	0.146	3.00	Pass
	MCH		12	6	8	0	19.835	18.524	22.2391	21.58	0.144	3.00	Pass
	HCH		1	23	1	24	19.859	18.672	22.3162	21.72	0.149	3.00	Pass
			12	6	8	0	19.813	18.516	22.223	21.57	0.144	3.00	Pass
	LCH	256 QA M	1	1	1	0	18.680	18.599	21.65	21.56	0.143	3.00	Pass
			12	6	8	0	18.864	18.532	21.7115	21.51	0.142	3.00	Pass
	MCH		12	6	8	0	18.826	18.530	21.6908	21.51	0.142	3.00	Pass
	HCH		1	23	1	24	18.766	18.778	21.7823	21.74	0.149	3.00	Pass
			12	6	8	0	18.871	18.613	21.7542	21.59	0.144	3.00	Pass
20MHz(LTE) + 20MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	19.907	18.217	22.154	21.31	0.135	3.00	Pass
			50	25	18	0	19.953	18.447	22.2753	21.52	0.142	3.00	Pass
	MCH		50	25	18	0	19.956	18.397	22.2564	21.48	0.141	3.00	Pass
	HCH		1	104	1	99	19.581	18.450	22.0625	21.49	0.141	3.00	Pass
			50	25	18	0	19.965	18.375	22.2527	21.46	0.140	3.00	Pass
	LCH	QP SK	1	1	1	0	19.846	18.253	22.1324	21.34	0.136	3.00	Pass
			50	25	18	0	19.907	18.457	22.2525	21.53	0.142	3.00	Pass
	MCH		50	25	18	0	19.894	18.349	22.2001	21.43	0.139	3.00	Pass
	HCH		1	104	1	99	19.622	18.381	22.056	21.43	0.139	3.00	Pass
			50	25	18	0	19.928	18.384	22.2346	21.46	0.140	3.00	Pass

	LCH	16	1	1	1	0	20.231	18.145	22.3224	21.28	0.134	3.00	Pass
			50	25	18	0	19.927	18.399	22.2402	21.48	0.141	3.00	Pass
	MCH	QA	50	25	18	0	19.948	18.376	22.243	21.46	0.140	3.00	Pass
			1	104	1	99	19.924	18.282	22.1904	21.37	0.137	3.00	Pass
	HCH	M	50	25	18	0	19.967	18.333	22.2367	21.42	0.139	3.00	Pass
			1	1	1	0	19.857	18.088	22.0723	21.19	0.132	3.00	Pass
	LCH	64	50	25	18	0	19.906	18.300	22.1871	21.39	0.138	3.00	Pass
			50	25	18	0	19.920	18.281	22.1877	21.37	0.137	3.00	Pass
	MCH	QA	50	25	18	0	19.920	18.281	22.1877	21.37	0.137	3.00	Pass
			1	104	1	99	19.543	18.371	22.0067	21.42	0.139	3.00	Pass
	HCH	M	50	25	18	0	19.910	18.384	22.224	21.46	0.140	3.00	Pass
			1	1	1	0	18.633	18.187	21.426	21.18	0.131	3.00	Pass
	LCH	256	50	25	18	0	18.971	18.394	21.7024	21.39	0.138	3.00	Pass
			50	25	18	0	18.968	18.390	21.6989	21.39	0.138	3.00	Pass
	MCH	QA	50	25	18	0	18.968	18.390	21.6989	21.39	0.138	3.00	Pass
			1	104	1	99	18.460	18.343	21.4122	21.31	0.135	3.00	Pass
	HCH	M	50	25	18	0	18.907	18.358	21.6515	21.36	0.137	3.00	Pass
			50	25	18	0	18.907	18.358	21.6515	21.36	0.137	3.00	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)	Total EIRP (dBm)	Total EIRP (W)	Limit (W)	Verdict
DC_66A_n48A													
5MHz(LTE) + 10MHz(NR)	LCH	PI/2 BP SK	1	1	1	0	12.906	18.359	19.448	22.80	0.191	0.20	Pass
			12	6	8	0	12.859	18.508	19.554	22.91	0.196	0.20	Pass
	MCH		12	6	8	0	12.948	18.384	19.476	22.83	0.192	0.20	Pass
			1	22	1	24	12.959	18.487	19.559	22.91	0.196	0.20	Pass
	HCH	QP SK	12	6	8	0	12.844	18.424	19.485	22.84	0.192	0.20	Pass
			1	1	1	0	13.211	18.375	19.529	22.87	0.194	0.20	Pass
	LCH		12	6	8	0	12.963	18.424	19.511	22.86	0.193	0.20	Pass
			12	6	8	0	12.922	18.486	19.550	22.91	0.195	0.20	Pass
	MCH	16 QA M	1	22	1	24	13.021	18.505	19.587	22.94	0.197	0.20	Pass
			12	6	8	0	12.828	18.442	19.496	22.85	0.193	0.20	Pass
	LCH		1	1	1	0	13.271	18.387	19.553	22.89	0.195	0.20	Pass
			12	6	8	0	12.878	18.399	19.473	22.83	0.192	0.20	Pass
	MCH	64 QA M	12	6	8	0	12.951	18.388	19.480	22.83	0.192	0.20	Pass
			1	22	1	24	13.163	18.526	19.635	22.98	0.199	0.20	Pass
	HCH		12	6	8	0	13.039	18.486	19.576	22.93	0.196	0.20	Pass
			1	1	1	0	13.095	18.439	19.552	22.90	0.195	0.20	Pass
	LCH	256 QA M	12	6	8	0	12.798	18.456	19.500	22.86	0.193	0.20	Pass
			12	6	8	0	12.932	18.451	19.525	22.88	0.194	0.20	Pass
	MCH		1	22	1	24	12.999	18.485	19.566	22.92	0.196	0.20	Pass
			12	6	8	0	12.774	18.44	19.482	22.84	0.192	0.20	Pass
	LCH	QP SK	1	1	1	0	12.386	18.483	19.437	22.81	0.191	0.20	Pass
			12	6	8	0	12.312	18.484	19.423	22.80	0.190	0.20	Pass
	MCH		12	6	8	0	12.302	18.465	19.406	22.78	0.190	0.20	Pass
			1	22	1	24	12.552	18.565	19.536	22.90	0.195	0.20	Pass
	HCH	PI/2 BP SK	12	6	8	0	12.479	18.419	19.404	22.77	0.189	0.20	Pass
			1	1	1	0	12.665	18.231	19.295	22.65	0.184	0.20	Pass
	LCH		50	25	18	0	12.81	18.371	19.436	22.79	0.190	0.20	Pass
			50	25	18	0	12.676	18.345	19.387	22.75	0.188	0.20	Pass
	MCH	QP SK	1	104	1	99	12.757	18.501	19.527	22.89	0.194	0.20	Pass
			50	25	18	0	12.613	18.311	19.347	22.71	0.186	0.20	Pass
	LCH		1	1	1	0	12.698	18.218	19.292	22.65	0.184	0.20	Pass
			50	25	18	0	12.843	18.372	19.444	22.80	0.190	0.20	Pass
	MCH	HCH	50	25	18	0	12.602	18.36	19.383	22.74	0.188	0.20	Pass
			1	104	1	99	12.594	18.388	19.403	22.77	0.189	0.20	Pass
	LCH		50	25	18	0	12.719	18.311	19.369	22.73	0.187	0.20	Pass
			50	25	18	0	12.719	18.311	19.369	22.73	0.187	0.20	Pass

	LCH	16	1	1	1	0	13.058	18.262	19.407	22.75	0.188	0.20	Pass
			50	25	18	0	12.659	18.367	19.400	22.76	0.189	0.20	Pass
	MCH	QA	50	25	18	0	12.637	18.363	19.393	22.75	0.188	0.20	Pass
			1	104	1	99	12.795	18.43	19.479	22.84	0.192	0.20	Pass
	HCH	M	50	25	18	0	12.718	18.441	19.471	22.83	0.192	0.20	Pass
			1	1	1	0	12.893	18.185	19.310	22.66	0.184	0.20	Pass
	LCH	64	50	25	18	0	12.714	18.417	19.452	22.81	0.191	0.20	Pass
			50	25	18	0	12.735	18.298	19.363	22.72	0.187	0.20	Pass
	MCH	QA	50	25	18	0	12.735	18.298	19.363	22.72	0.187	0.20	Pass
			1	104	1	99	12.708	18.566	19.568	22.93	0.196	0.20	Pass
	HCH	M	50	25	18	0	12.479	18.388	19.380	22.75	0.188	0.20	Pass
			1	1	1	0	12.236	18.078	19.083	22.45	0.176	0.20	Pass
	LCH	256	50	25	18	0	12.298	18.331	19.298	22.67	0.185	0.20	Pass
			50	25	18	0	12.284	18.403	19.353	22.72	0.187	0.20	Pass
	MCH	QA	50	25	18	0	12.284	18.403	19.353	22.72	0.187	0.20	Pass
			1	104	1	99	12.214	18.444	19.372	22.75	0.188	0.20	Pass
	HCH	M	50	25	18	0	12.228	18.38	19.323	22.70	0.186	0.20	Pass
			50	25	18	0	12.228	18.38	19.323	22.70	0.186	0.20	Pass

UL MIMO Test Mode Data

Bandwidth (MHz)	UL Channel	UL OFDM	UL Modulation	UL RB Number	UL RB Position	Conducted Output Power (dBm)			SUM - EIRP (dBm)	SUM - EIRP (W)	Limit (W)	Verdict
NR Band n48 UL MIMO												
10	LCH	CP	QPSK	25	12	17.4	16.614	20.9651	22.50	0.178	0.20	Pass
			QPSK	1	0	15.844	15.03	19.3963	20.94	0.124	0.20	Pass
			QPSK	51	0	15.864	15.159	19.4661	21.00	0.126	0.20	Pass
			16QAM	25	12	16.746	16.17	20.4078	21.94	0.156	0.20	Pass
			16QAM	1	0	15.997	14.997	19.466	21.01	0.126	0.20	Pass
			16QAM	51	0	15.876	15.199	19.491	21.03	0.127	0.20	Pass
			64QAM	1	0	15.229	14.509	18.8242	20.36	0.109	0.20	Pass
			64QAM	51	0	15.376	14.503	18.9017	20.44	0.111	0.20	Pass
			256QAM	1	0	12.133	11.418	15.7305	17.27	0.053	0.20	Pass
			256QAM	51	0	12.419	11.617	15.9768	17.52	0.056	0.20	Pass
	HCH		QPSK	25	12	17.513	17.091	21.2474	22.78	0.190	0.20	Pass
			QPSK	1	0	15.888	15.728	19.749	21.27	0.134	0.20	Pass
			QPSK	51	0	15.946	15.728	19.7787	21.30	0.135	0.20	Pass
			16QAM	25	12	16.78	16.555	20.6093	22.14	0.163	0.20	Pass
			16QAM	1	0	15.896	15.575	19.6788	21.21	0.132	0.20	Pass
			16QAM	51	0	15.98	15.749	19.8063	21.33	0.136	0.20	Pass
			64QAM	1	0	15.357	15.095	19.1683	20.70	0.117	0.20	Pass
			64QAM	51	0	15.515	15.021	19.2153	20.75	0.119	0.20	Pass
			256QAM	1	0	12.336	11.962	16.0933	17.62	0.058	0.20	Pass
			256QAM	51	0	12.403	12.075	16.1824	17.71	0.059	0.20	Pass
40	LCH	CP	QPSK	53	26	17.534	16.794	21.12	22.66	0.184	0.20	Pass
			QPSK	1	0	15.812	15.155	19.4362	20.97	0.125	0.20	Pass
			QPSK	106	0	15.983	15.149	19.5263	21.07	0.128	0.20	Pass
			16QAM	53	26	17.096	16.246	20.6321	22.17	0.165	0.20	Pass
			16QAM	1	0	15.806	15.105	19.4099	20.95	0.124	0.20	Pass
			16QAM	106	0	15.969	15.145	19.5168	21.06	0.128	0.20	Pass
			64QAM	1	0	15.171	14.544	18.8091	20.34	0.108	0.20	Pass
			64QAM	106	0	15.446	14.659	19.0106	20.55	0.114	0.20	Pass
			256QAM	1	0	12.046	11.343	15.649	17.19	0.052	0.20	Pass
			256QAM	106	0	12.419	11.706	16.0174	17.56	0.057	0.20	Pass
	HCH		QPSK	53	26	17.693	17.22	21.4032	22.94	0.197	0.20	Pass
			QPSK	1	0	15.901	15.569	19.6785	21.21	0.132	0.20	Pass
			QPSK	106	0	16.078	15.729	19.8473	21.38	0.137	0.20	Pass
			16QAM	53	26	17.086	16.643	20.8104	22.34	0.171	0.20	Pass
			16QAM	1	0	15.958	15.569	19.7082	21.24	0.133	0.20	Pass
			16QAM	106	0	16.062	15.616	19.785	21.32	0.135	0.20	Pass
64QAM	1	0	15.35	15.22	19.2258	20.75	0.119	0.20	Pass			

			64QAM	106	0	15.439	15.099	19.2126	20.74	0.119	0.20	Pass
			256QAM	1	0	12.213	11.862	15.9813	17.51	0.056	0.20	Pass
			256QAM	106	0	12.567	12.185	16.3205	17.85	0.061	0.20	Pass