

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part22)										
			RB12#6	22.49	0.48	-1.67	20.82	0.121	7.000	Pass
			RB12#13	22.42	0.48	-1.67	20.75	0.119	7.000	Pass
			RB25#0	22.46	0.48	-1.67	20.79	0.120	7.000	Pass
		16-QAM	RB1#0	22.47	0.48	-1.67	20.80	0.120	7.000	Pass
			RB1#13	22.75	0.48	-1.67	21.08	0.128	7.000	Pass
			RB1#24	22.61	0.48	-1.67	20.94	0.124	7.000	Pass
			RB12#0	21.45	0.48	-1.67	19.78	0.095	7.000	Pass
			RB12#6	21.47	0.48	-1.67	19.80	0.095	7.000	Pass
			RB12#13	21.41	0.48	-1.67	19.74	0.094	7.000	Pass
			RB25#0	21.45	0.48	-1.67	19.78	0.095	7.000	Pass
		64-QAM	RB1#0	21.45	0.48	-1.67	19.78	0.095	7.000	Pass
			RB1#13	21.78	0.48	-1.67	20.11	0.103	7.000	Pass
			RB1#24	21.56	0.48	-1.67	19.89	0.097	7.000	Pass
			RB12#0	20.55	0.48	-1.67	18.88	0.077	7.000	Pass
			RB12#6	20.54	0.48	-1.67	18.87	0.077	7.000	Pass
			RB12#13	20.48	0.48	-1.67	18.81	0.076	7.000	Pass
			RB25#0	20.5	0.48	-1.67	18.83	0.076	7.000	Pass
	HCH	QPSK	RB1#0	23.33	0.48	-1.67	21.66	0.147	7.000	Pass
			RB1#13	23.48	0.48	-1.67	21.81	0.152	7.000	Pass
			RB1#24	23.26	0.48	-1.67	21.59	0.144	7.000	Pass
			RB12#0	22.5	0.48	-1.67	20.83	0.121	7.000	Pass
			RB12#6	22.49	0.48	-1.67	20.82	0.121	7.000	Pass
			RB12#13	22.38	0.48	-1.67	20.71	0.118	7.000	Pass
			RB25#0	22.46	0.48	-1.67	20.79	0.120	7.000	Pass
		16-QAM	RB1#0	22.51	0.48	-1.67	20.84	0.121	7.000	Pass
			RB1#13	22.78	0.48	-1.67	21.11	0.129	7.000	Pass
			RB1#24	22.45	0.48	-1.67	20.78	0.120	7.000	Pass
			RB12#0	21.47	0.48	-1.67	19.80	0.095	7.000	Pass
			RB12#6	21.47	0.48	-1.67	19.80	0.095	7.000	Pass
			RB12#13	21.36	0.48	-1.67	19.69	0.093	7.000	Pass
			RB25#0	21.45	0.48	-1.67	19.78	0.095	7.000	Pass
		64-QAM	RB1#0	21.51	0.48	-1.67	19.84	0.096	7.000	Pass
			RB1#13	21.61	0.48	-1.67	19.94	0.099	7.000	Pass
			RB1#24	21.46	0.48	-1.67	19.79	0.095	7.000	Pass
			RB12#0	20.54	0.48	-1.67	18.87	0.077	7.000	Pass
			RB12#6	20.56	0.48	-1.67	18.89	0.077	7.000	Pass
			RB12#13	20.43	0.48	-1.67	18.76	0.075	7.000	Pass
			RB25#0	20.51	0.48	-1.67	18.84	0.077	7.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part22)										
10 MHz	LCH	QPSK	RB1#0	23.4	0.48	-1.67	21.73	0.149	7.000	Pass
			RB1#25	23.53	0.48	-1.67	21.86	0.153	7.000	Pass
			RB1#49	23.5	0.48	-1.67	21.83	0.152	7.000	Pass
			RB25#0	22.55	0.48	-1.67	20.88	0.122	7.000	Pass
			RB25#13	22.52	0.48	-1.67	20.85	0.122	7.000	Pass
			RB25#25	22.57	0.48	-1.67	20.90	0.123	7.000	Pass
			RB50#0	22.59	0.48	-1.67	20.92	0.124	7.000	Pass
		16-QAM	RB1#0	22.58	0.48	-1.67	20.91	0.123	7.000	Pass
			RB1#25	22.65	0.48	-1.67	20.98	0.125	7.000	Pass
			RB1#49	22.7	0.48	-1.67	21.03	0.127	7.000	Pass
			RB25#0	21.52	0.48	-1.67	19.85	0.097	7.000	Pass
			RB25#13	21.48	0.48	-1.67	19.81	0.096	7.000	Pass
			RB25#25	21.53	0.48	-1.67	19.86	0.097	7.000	Pass
			RB50#0	21.55	0.48	-1.67	19.88	0.097	7.000	Pass
		64-QAM	RB1#0	21.56	0.48	-1.67	19.89	0.097	7.000	Pass
			RB1#25	21.7	0.48	-1.67	20.03	0.101	7.000	Pass
			RB1#49	21.62	0.48	-1.67	19.95	0.099	7.000	Pass
			RB25#0	20.58	0.48	-1.67	18.91	0.078	7.000	Pass
			RB25#13	20.55	0.48	-1.67	18.88	0.077	7.000	Pass
			RB25#25	20.6	0.48	-1.67	18.93	0.078	7.000	Pass
			RB50#0	20.6	0.48	-1.67	18.93	0.078	7.000	Pass
	MCH	QPSK	RB1#0	23.4	0.48	-1.67	21.73	0.149	7.000	Pass
			RB1#25	23.52	0.48	-1.67	21.85	0.153	7.000	Pass
			RB1#49	23.37	0.48	-1.67	21.70	0.148	7.000	Pass
			RB25#0	22.56	0.48	-1.67	20.89	0.123	7.000	Pass
			RB25#13	22.53	0.48	-1.67	20.86	0.122	7.000	Pass
			RB25#25	22.49	0.48	-1.67	20.82	0.121	7.000	Pass
			RB50#0	22.54	0.48	-1.67	20.87	0.122	7.000	Pass
		16-QAM	RB1#0	22.67	0.48	-1.67	21.00	0.126	7.000	Pass
			RB1#25	22.7	0.48	-1.67	21.03	0.127	7.000	Pass
			RB1#49	22.69	0.48	-1.67	21.02	0.126	7.000	Pass
			RB25#0	21.54	0.48	-1.67	19.87	0.097	7.000	Pass
			RB25#13	21.51	0.48	-1.67	19.84	0.096	7.000	Pass
			RB25#25	21.48	0.48	-1.67	19.81	0.096	7.000	Pass
			RB50#0	21.53	0.48	-1.67	19.86	0.097	7.000	Pass
		64-QAM	RB1#0	21.49	0.48	-1.67	19.82	0.096	7.000	Pass
			RB1#25	21.68	0.48	-1.67	20.01	0.100	7.000	Pass
			RB1#49	21.59	0.48	-1.67	19.92	0.098	7.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part22)										
	HCH		RB25#0	20.6	0.48	-1.67	18.93	0.078	7.000	Pass
			RB25#13	20.56	0.48	-1.67	18.89	0.077	7.000	Pass
			RB25#25	20.52	0.48	-1.67	18.85	0.077	7.000	Pass
			RB50#0	20.57	0.48	-1.67	18.90	0.078	7.000	Pass
		QPSK	RB1#0	23.39	0.48	-1.67	21.72	0.149	7.000	Pass
			RB1#25	23.41	0.48	-1.67	21.74	0.149	7.000	Pass
			RB1#49	23.31	0.48	-1.67	21.64	0.146	7.000	Pass
			RB25#0	22.51	0.48	-1.67	20.84	0.121	7.000	Pass
			RB25#13	22.44	0.48	-1.67	20.77	0.119	7.000	Pass
			RB25#25	22.37	0.48	-1.67	20.70	0.117	7.000	Pass
			RB50#0	22.44	0.48	-1.67	20.77	0.119	7.000	Pass
		16-QAM	RB1#0	22.64	0.48	-1.67	20.97	0.125	7.000	Pass
			RB1#25	22.7	0.48	-1.67	21.03	0.127	7.000	Pass
			RB1#49	22.42	0.48	-1.67	20.75	0.119	7.000	Pass
			RB25#0	21.48	0.48	-1.67	19.81	0.096	7.000	Pass
			RB25#13	21.41	0.48	-1.67	19.74	0.094	7.000	Pass
			RB25#25	21.36	0.48	-1.67	19.69	0.093	7.000	Pass
			RB50#0	21.4	0.48	-1.67	19.73	0.094	7.000	Pass
		64-QAM	RB1#0	21.58	0.48	-1.67	19.91	0.098	7.000	Pass
			RB1#25	21.56	0.48	-1.67	19.89	0.097	7.000	Pass
			RB1#49	21.42	0.48	-1.67	19.75	0.094	7.000	Pass
			RB25#0	20.55	0.48	-1.67	18.88	0.077	7.000	Pass
			RB25#13	20.47	0.48	-1.67	18.80	0.076	7.000	Pass
			RB25#25	20.39	0.48	-1.67	18.72	0.074	7.000	Pass
			RB50#0	20.45	0.48	-1.67	18.78	0.076	7.000	Pass
15 MHz	LCH	QPSK	RB1#0	23.32	0.48	-1.67	21.65	0.146	7.000	Pass
			RB1#38	23.53	0.48	-1.67	21.86	0.153	7.000	Pass
			RB1#74	23.33	0.48	-1.67	21.66	0.147	7.000	Pass
			RB36#0	22.49	0.48	-1.67	20.82	0.121	7.000	Pass
			RB36#19	22.56	0.48	-1.67	20.89	0.123	7.000	Pass
			RB36#39	22.51	0.48	-1.67	20.84	0.121	7.000	Pass
			RB75#0	22.51	0.48	-1.67	20.84	0.121	7.000	Pass
		16-QAM	RB1#0	22.55	0.48	-1.67	20.88	0.122	7.000	Pass
			RB1#38	22.78	0.48	-1.67	21.11	0.129	7.000	Pass
			RB1#74	22.6	0.48	-1.67	20.93	0.124	7.000	Pass
			RB36#0	21.43	0.48	-1.67	19.76	0.095	7.000	Pass
			RB36#19	21.49	0.48	-1.67	19.82	0.096	7.000	Pass
			RB36#39	21.46	0.48	-1.67	19.79	0.095	7.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part22)										
		64-QAM	RB75#0	21.47	0.48	-1.67	19.80	0.095	7.000	Pass
			RB1#0	21.55	0.48	-1.67	19.88	0.097	7.000	Pass
			RB1#38	21.71	0.48	-1.67	20.04	0.101	7.000	Pass
			RB1#74	21.5	0.48	-1.67	19.83	0.096	7.000	Pass
			RB36#0	20.52	0.48	-1.67	18.85	0.077	7.000	Pass
			RB36#19	20.55	0.48	-1.67	18.88	0.077	7.000	Pass
			RB36#39	20.54	0.48	-1.67	18.87	0.077	7.000	Pass
			RB75#0	20.5	0.48	-1.67	18.83	0.076	7.000	Pass
	MCH	QPSK	RB1#0	23.36	0.48	-1.67	21.69	0.148	7.000	Pass
			RB1#38	23.52	0.48	-1.67	21.85	0.153	7.000	Pass
			RB1#74	23.24	0.48	-1.67	21.57	0.144	7.000	Pass
			RB36#0	22.53	0.48	-1.67	20.86	0.122	7.000	Pass
			RB36#19	22.52	0.48	-1.67	20.85	0.122	7.000	Pass
			RB36#39	22.46	0.48	-1.67	20.79	0.120	7.000	Pass
			RB75#0	22.47	0.48	-1.67	20.80	0.120	7.000	Pass
		16-QAM	RB1#0	22.49	0.48	-1.67	20.82	0.121	7.000	Pass
			RB1#38	22.78	0.48	-1.67	21.11	0.129	7.000	Pass
			RB1#74	22.56	0.48	-1.67	20.89	0.123	7.000	Pass
			RB36#0	21.48	0.48	-1.67	19.81	0.096	7.000	Pass
			RB36#19	21.46	0.48	-1.67	19.79	0.095	7.000	Pass
			RB36#39	21.41	0.48	-1.67	19.74	0.094	7.000	Pass
			RB75#0	21.47	0.48	-1.67	19.80	0.095	7.000	Pass
		64-QAM	RB1#0	21.49	0.48	-1.67	19.82	0.096	7.000	Pass
			RB1#38	21.78	0.48	-1.67	20.11	0.103	7.000	Pass
			RB1#74	21.44	0.48	-1.67	19.77	0.095	7.000	Pass
			RB36#0	20.56	0.48	-1.67	18.89	0.077	7.000	Pass
			RB36#19	20.56	0.48	-1.67	18.89	0.077	7.000	Pass
			RB36#39	20.52	0.48	-1.67	18.85	0.077	7.000	Pass
			RB75#0	20.49	0.48	-1.67	18.82	0.076	7.000	Pass
	HCH	QPSK	RB1#0	23.39	0.48	-1.67	21.72	0.149	7.000	Pass
			RB1#38	23.44	0.48	-1.67	21.77	0.150	7.000	Pass
			RB1#74	23.2	0.48	-1.67	21.53	0.142	7.000	Pass
			RB36#0	22.48	0.48	-1.67	20.81	0.121	7.000	Pass
			RB36#19	22.43	0.48	-1.67	20.76	0.119	7.000	Pass
			RB36#39	22.37	0.48	-1.67	20.70	0.117	7.000	Pass
			RB75#0	22.41	0.48	-1.67	20.74	0.119	7.000	Pass
		16-QAM	RB1#0	22.65	0.48	-1.67	20.98	0.125	7.000	Pass
			RB1#38	22.66	0.48	-1.67	20.99	0.126	7.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenn a Gain (dBi)	Antenn a Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part22)										
			RB1#74	22.32	0.48	-1.67	20.65	0.116	7.000	Pass
			RB36#0	21.44	0.48	-1.67	19.77	0.095	7.000	Pass
			RB36#19	21.4	0.48	-1.67	19.73	0.094	7.000	Pass
			RB36#39	21.3	0.48	-1.67	19.63	0.092	7.000	Pass
			RB75#0	21.41	0.48	-1.67	19.74	0.094	7.000	Pass
		64-QAM	RB1#0	21.5	0.48	-1.67	19.83	0.096	7.000	Pass
			RB1#38	21.7	0.48	-1.67	20.03	0.101	7.000	Pass
			RB1#74	21.27	0.48	-1.67	19.60	0.091	7.000	Pass
			RB36#0	20.56	0.48	-1.67	18.89	0.077	7.000	Pass
			RB36#19	20.46	0.48	-1.67	18.79	0.076	7.000	Pass
			RB36#39	20.39	0.48	-1.67	18.72	0.074	7.000	Pass
			RB75#0	20.42	0.48	-1.67	18.75	0.075	7.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
1.4 MHz	LCH	QPSK	RB1#0	23.42	0.54	-1.61	21.81	0.152	100.000	Pass
			RB1#3	23.51	0.54	-1.61	21.90	0.155	100.000	Pass
			RB1#5	23.36	0.54	-1.61	21.75	0.150	100.000	Pass
			RB3#0	23.48	0.54	-1.61	21.87	0.154	100.000	Pass
			RB3#2	23.52	0.54	-1.61	21.91	0.155	100.000	Pass
			RB3#3	23.46	0.54	-1.61	21.85	0.153	100.000	Pass
			RB6#0	22.51	0.54	-1.61	20.90	0.123	100.000	Pass
		16-QAM	RB1#0	22.58	0.54	-1.61	20.97	0.125	100.000	Pass
			RB1#3	22.83	0.54	-1.61	21.22	0.132	100.000	Pass
			RB1#5	22.61	0.54	-1.61	21.00	0.126	100.000	Pass
			RB3#0	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB3#2	22.55	0.54	-1.61	20.94	0.124	100.000	Pass
			RB3#3	22.41	0.54	-1.61	20.80	0.120	100.000	Pass
			RB6#0	21.62	0.54	-1.61	20.01	0.100	100.000	Pass
		64-QAM	RB1#0	21.62	0.54	-1.61	20.01	0.100	100.000	Pass
			RB1#3	21.64	0.54	-1.61	20.03	0.101	100.000	Pass
			RB1#5	21.64	0.54	-1.61	20.03	0.101	100.000	Pass
			RB3#0	21.6	0.54	-1.61	19.99	0.100	100.000	Pass
			RB3#2	21.64	0.54	-1.61	20.03	0.101	100.000	Pass
			RB3#3	21.55	0.54	-1.61	19.94	0.099	100.000	Pass
			RB6#0	20.52	0.54	-1.61	18.91	0.078	100.000	Pass
	MCH	QPSK	RB1#0	23.29	0.54	-1.61	21.68	0.147	100.000	Pass
			RB1#3	23.36	0.54	-1.61	21.75	0.150	100.000	Pass
			RB1#5	23.27	0.54	-1.61	21.66	0.147	100.000	Pass
			RB3#0	23.4	0.54	-1.61	21.79	0.151	100.000	Pass
			RB3#2	23.41	0.54	-1.61	21.80	0.151	100.000	Pass
			RB3#3	23.35	0.54	-1.61	21.74	0.149	100.000	Pass
			RB6#0	22.4	0.54	-1.61	20.79	0.120	100.000	Pass
		16-QAM	RB1#0	22.43	0.54	-1.61	20.82	0.121	100.000	Pass
			RB1#3	22.58	0.54	-1.61	20.97	0.125	100.000	Pass
			RB1#5	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB3#0	22.32	0.54	-1.61	20.71	0.118	100.000	Pass
			RB3#2	22.38	0.54	-1.61	20.77	0.119	100.000	Pass
			RB3#3	22.31	0.54	-1.61	20.70	0.117	100.000	Pass
			RB6#0	21.47	0.54	-1.61	19.86	0.097	100.000	Pass
		64-QAM	RB1#0	21.38	0.54	-1.61	19.77	0.095	100.000	Pass
			RB1#3	21.56	0.54	-1.61	19.95	0.099	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
			RB1#5	21.42	0.54	-1.61	19.81	0.096	100.000	Pass
			RB3#0	21.4	0.54	-1.61	19.79	0.095	100.000	Pass
			RB3#2	21.5	0.54	-1.61	19.89	0.097	100.000	Pass
			RB3#3	21.4	0.54	-1.61	19.79	0.095	100.000	Pass
			RB6#0	20.42	0.54	-1.61	18.81	0.076	100.000	Pass
	HCH	QPSK	RB1#0	23.31	0.54	-1.61	21.70	0.148	100.000	Pass
			RB1#3	23.42	0.54	-1.61	21.81	0.152	100.000	Pass
			RB1#5	23.32	0.54	-1.61	21.71	0.148	100.000	Pass
			RB3#0	23.4	0.54	-1.61	21.79	0.151	100.000	Pass
			RB3#2	23.46	0.54	-1.61	21.85	0.153	100.000	Pass
			RB3#3	23.38	0.54	-1.61	21.77	0.150	100.000	Pass
			RB6#0	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
		16-QAM	RB1#0	22.49	0.54	-1.61	20.88	0.122	100.000	Pass
			RB1#3	22.71	0.54	-1.61	21.10	0.129	100.000	Pass
			RB1#5	22.62	0.54	-1.61	21.01	0.126	100.000	Pass
			RB3#0	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
			RB3#2	22.47	0.54	-1.61	20.86	0.122	100.000	Pass
			RB3#3	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
			RB6#0	21.48	0.54	-1.61	19.87	0.097	100.000	Pass
		64-QAM	RB1#0	21.49	0.54	-1.61	19.88	0.097	100.000	Pass
			RB1#3	21.63	0.54	-1.61	20.02	0.100	100.000	Pass
			RB1#5	21.49	0.54	-1.61	19.88	0.097	100.000	Pass
			RB3#0	21.49	0.54	-1.61	19.88	0.097	100.000	Pass
			RB3#2	21.55	0.54	-1.61	19.94	0.099	100.000	Pass
			RB3#3	21.55	0.54	-1.61	19.94	0.099	100.000	Pass
			RB6#0	20.47	0.54	-1.61	18.86	0.077	100.000	Pass
3 MHz	LCH	QPSK	RB1#0	23.48	0.54	-1.61	21.87	0.154	100.000	Pass
			RB1#7	23.62	0.54	-1.61	22.01	0.159	100.000	Pass
			RB1#14	23.37	0.54	-1.61	21.76	0.150	100.000	Pass
			RB8#0	22.49	0.54	-1.61	20.88	0.122	100.000	Pass
			RB8#4	22.52	0.54	-1.61	20.91	0.123	100.000	Pass
			RB8#7	22.45	0.54	-1.61	20.84	0.121	100.000	Pass
			RB15#0	22.49	0.54	-1.61	20.88	0.122	100.000	Pass
		16-QAM	RB1#0	22.73	0.54	-1.61	21.12	0.129	100.000	Pass
			RB1#7	22.77	0.54	-1.61	21.16	0.131	100.000	Pass
			RB1#14	22.62	0.54	-1.61	21.01	0.126	100.000	Pass
			RB8#0	21.54	0.54	-1.61	19.93	0.098	100.000	Pass
			RB8#4	21.56	0.54	-1.61	19.95	0.099	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
			RB8#7	21.49	0.54	-1.61	19.88	0.097	100.000	Pass
			RB15#0	21.47	0.54	-1.61	19.86	0.097	100.000	Pass
		64-QAM	RB1#0	21.65	0.54	-1.61	20.04	0.101	100.000	Pass
			RB1#7	21.66	0.54	-1.61	20.05	0.101	100.000	Pass
			RB1#14	21.53	0.54	-1.61	19.92	0.098	100.000	Pass
			RB8#0	20.56	0.54	-1.61	18.95	0.079	100.000	Pass
			RB8#4	20.57	0.54	-1.61	18.96	0.079	100.000	Pass
			RB8#7	20.54	0.54	-1.61	18.93	0.078	100.000	Pass
			RB15#0	20.52	0.54	-1.61	18.91	0.078	100.000	Pass
	MCH	QPSK	RB1#0	23.36	0.54	-1.61	21.75	0.150	100.000	Pass
			RB1#7	23.46	0.54	-1.61	21.85	0.153	100.000	Pass
			RB1#14	23.35	0.54	-1.61	21.74	0.149	100.000	Pass
			RB8#0	22.4	0.54	-1.61	20.79	0.120	100.000	Pass
			RB8#4	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
			RB8#7	22.4	0.54	-1.61	20.79	0.120	100.000	Pass
			RB15#0	22.4	0.54	-1.61	20.79	0.120	100.000	Pass
		16-QAM	RB1#0	22.61	0.54	-1.61	21.00	0.126	100.000	Pass
			RB1#7	22.7	0.54	-1.61	21.09	0.129	100.000	Pass
			RB1#14	22.45	0.54	-1.61	20.84	0.121	100.000	Pass
			RB8#0	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB8#4	21.46	0.54	-1.61	19.85	0.097	100.000	Pass
			RB8#7	21.44	0.54	-1.61	19.83	0.096	100.000	Pass
			RB15#0	21.4	0.54	-1.61	19.79	0.095	100.000	Pass
		64-QAM	RB1#0	21.53	0.54	-1.61	19.92	0.098	100.000	Pass
			RB1#7	21.6	0.54	-1.61	19.99	0.100	100.000	Pass
			RB1#14	21.49	0.54	-1.61	19.88	0.097	100.000	Pass
			RB8#0	20.48	0.54	-1.61	18.87	0.077	100.000	Pass
			RB8#4	20.49	0.54	-1.61	18.88	0.077	100.000	Pass
			RB8#7	20.48	0.54	-1.61	18.87	0.077	100.000	Pass
			RB15#0	20.44	0.54	-1.61	18.83	0.076	100.000	Pass
	HCH	QPSK	RB1#0	23.36	0.54	-1.61	21.75	0.150	100.000	Pass
			RB1#7	23.51	0.54	-1.61	21.90	0.155	100.000	Pass
			RB1#14	23.37	0.54	-1.61	21.76	0.150	100.000	Pass
			RB8#0	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
			RB8#4	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB8#7	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
			RB15#0	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
		16-QAM	RB1#0	22.55	0.54	-1.61	20.94	0.124	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
			RB1#7	22.75	0.54	-1.61	21.14	0.130	100.000	Pass
			RB1#14	22.61	0.54	-1.61	21.00	0.126	100.000	Pass
			RB8#0	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB8#4	21.47	0.54	-1.61	19.86	0.097	100.000	Pass
			RB8#7	21.45	0.54	-1.61	19.84	0.096	100.000	Pass
			RB15#0	21.41	0.54	-1.61	19.80	0.095	100.000	Pass
		64-QAM	RB1#0	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB1#7	21.75	0.54	-1.61	20.14	0.103	100.000	Pass
			RB1#14	21.63	0.54	-1.61	20.02	0.100	100.000	Pass
			RB8#0	20.48	0.54	-1.61	18.87	0.077	100.000	Pass
			RB8#4	20.49	0.54	-1.61	18.88	0.077	100.000	Pass
			RB8#7	20.46	0.54	-1.61	18.85	0.077	100.000	Pass
			RB15#0	20.41	0.54	-1.61	18.80	0.076	100.000	Pass
5 MHz	LCH	QPSK	RB1#0	23.4	0.54	-1.61	21.79	0.151	100.000	Pass
			RB1#13	23.58	0.54	-1.61	21.97	0.157	100.000	Pass
			RB1#24	23.27	0.54	-1.61	21.66	0.147	100.000	Pass
			RB12#0	22.46	0.54	-1.61	20.85	0.122	100.000	Pass
			RB12#6	22.52	0.54	-1.61	20.91	0.123	100.000	Pass
			RB12#13	22.46	0.54	-1.61	20.85	0.122	100.000	Pass
			RB25#0	22.45	0.54	-1.61	20.84	0.121	100.000	Pass
		16-QAM	RB1#0	22.61	0.54	-1.61	21.00	0.126	100.000	Pass
			RB1#13	22.73	0.54	-1.61	21.12	0.129	100.000	Pass
			RB1#24	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB12#0	21.44	0.54	-1.61	19.83	0.096	100.000	Pass
			RB12#6	21.48	0.54	-1.61	19.87	0.097	100.000	Pass
			RB12#13	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB25#0	21.47	0.54	-1.61	19.86	0.097	100.000	Pass
		64-QAM	RB1#0	21.52	0.54	-1.61	19.91	0.098	100.000	Pass
			RB1#13	21.76	0.54	-1.61	20.15	0.104	100.000	Pass
			RB1#24	21.4	0.54	-1.61	19.79	0.095	100.000	Pass
			RB12#0	20.49	0.54	-1.61	18.88	0.077	100.000	Pass
			RB12#6	20.55	0.54	-1.61	18.94	0.078	100.000	Pass
			RB12#13	20.52	0.54	-1.61	18.91	0.078	100.000	Pass
			RB25#0	20.51	0.54	-1.61	18.90	0.078	100.000	Pass
	MCH	QPSK	RB1#0	23.33	0.54	-1.61	21.72	0.149	100.000	Pass
			RB1#13	23.49	0.54	-1.61	21.88	0.154	100.000	Pass
			RB1#24	23.24	0.54	-1.61	21.63	0.146	100.000	Pass
			RB12#0	22.37	0.54	-1.61	20.76	0.119	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
			RB12#6	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB12#13	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
			RB25#0	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
		16-QAM	RB1#0	22.49	0.54	-1.61	20.88	0.122	100.000	Pass
			RB1#13	22.75	0.54	-1.61	21.14	0.130	100.000	Pass
			RB1#24	22.42	0.54	-1.61	20.81	0.121	100.000	Pass
			RB12#0	21.33	0.54	-1.61	19.72	0.094	100.000	Pass
			RB12#6	21.39	0.54	-1.61	19.78	0.095	100.000	Pass
			RB12#13	21.37	0.54	-1.61	19.76	0.095	100.000	Pass
			RB25#0	21.39	0.54	-1.61	19.78	0.095	100.000	Pass
		64-QAM	RB1#0	21.53	0.54	-1.61	19.92	0.098	100.000	Pass
			RB1#13	21.62	0.54	-1.61	20.01	0.100	100.000	Pass
			RB1#24	21.42	0.54	-1.61	19.81	0.096	100.000	Pass
			RB12#0	20.42	0.54	-1.61	18.81	0.076	100.000	Pass
			RB12#6	20.48	0.54	-1.61	18.87	0.077	100.000	Pass
			RB12#13	20.48	0.54	-1.61	18.87	0.077	100.000	Pass
			RB25#0	20.45	0.54	-1.61	18.84	0.077	100.000	Pass
	HCH	QPSK	RB1#0	23.23	0.54	-1.61	21.62	0.145	100.000	Pass
			RB1#13	23.49	0.54	-1.61	21.88	0.154	100.000	Pass
			RB1#24	23.29	0.54	-1.61	21.68	0.147	100.000	Pass
			RB12#0	22.37	0.54	-1.61	20.76	0.119	100.000	Pass
			RB12#6	22.45	0.54	-1.61	20.84	0.121	100.000	Pass
			RB12#13	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
			RB25#0	22.41	0.54	-1.61	20.80	0.120	100.000	Pass
		16-QAM	RB1#0	22.39	0.54	-1.61	20.78	0.120	100.000	Pass
			RB1#13	22.77	0.54	-1.61	21.16	0.131	100.000	Pass
			RB1#24	22.59	0.54	-1.61	20.98	0.125	100.000	Pass
			RB12#0	21.35	0.54	-1.61	19.74	0.094	100.000	Pass
			RB12#6	21.41	0.54	-1.61	19.80	0.095	100.000	Pass
			RB12#13	21.36	0.54	-1.61	19.75	0.094	100.000	Pass
			RB25#0	21.4	0.54	-1.61	19.79	0.095	100.000	Pass
		64-QAM	RB1#0	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB1#13	21.66	0.54	-1.61	20.05	0.101	100.000	Pass
			RB1#24	21.5	0.54	-1.61	19.89	0.097	100.000	Pass
			RB12#0	20.43	0.54	-1.61	18.82	0.076	100.000	Pass
			RB12#6	20.5	0.54	-1.61	18.89	0.077	100.000	Pass
			RB12#13	20.45	0.54	-1.61	18.84	0.077	100.000	Pass
			RB25#0	20.43	0.54	-1.61	18.82	0.076	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE Band 26 (Part90)										
10 MHz	LCH	QPSK	RB1#0	23.48	0.54	-1.61	21.87	0.154	100.000	Pass
			RB1#25	23.44	0.54	-1.61	21.83	0.152	100.000	Pass
			RB1#49	23.4	0.54	-1.61	21.79	0.151	100.000	Pass
			RB25#0	22.44	0.54	-1.61	20.83	0.121	100.000	Pass
			RB25#13	22.47	0.54	-1.61	20.86	0.122	100.000	Pass
			RB25#25	22.5	0.54	-1.61	20.89	0.123	100.000	Pass
			RB50#0	22.48	0.54	-1.61	20.87	0.122	100.000	Pass
		16-QAM	RB1#0	22.77	0.54	-1.61	21.16	0.131	100.000	Pass
			RB1#25	22.63	0.54	-1.61	21.02	0.126	100.000	Pass
			RB1#49	22.68	0.54	-1.61	21.07	0.128	100.000	Pass
			RB25#0	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB25#13	21.43	0.54	-1.61	19.82	0.096	100.000	Pass
			RB25#25	21.47	0.54	-1.61	19.86	0.097	100.000	Pass
			RB50#0	21.44	0.54	-1.61	19.83	0.096	100.000	Pass
		64-QAM	RB1#0	21.64	0.54	-1.61	20.03	0.101	100.000	Pass
			RB1#25	21.56	0.54	-1.61	19.95	0.099	100.000	Pass
			RB1#49	21.58	0.54	-1.61	19.97	0.099	100.000	Pass
			RB25#0	20.5	0.54	-1.61	18.89	0.077	100.000	Pass
			RB25#13	20.5	0.54	-1.61	18.89	0.077	100.000	Pass
			RB25#25	20.52	0.54	-1.61	18.91	0.078	100.000	Pass
			RB50#0	20.52	0.54	-1.61	18.91	0.078	100.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
5 MHz	LCH	QPSK	RB1#0	22.13	2.86	24.99	0.316	2.000	Pass
			RB1#13	22.22	2.86	25.08	0.322	2.000	Pass
			RB1#24	22	2.86	24.86	0.306	2.000	Pass
			RB12#0	21.22	2.86	24.08	0.256	2.000	Pass
			RB12#6	21.31	2.86	24.17	0.261	2.000	Pass
			RB12#13	21.22	2.86	24.08	0.256	2.000	Pass
			RB25#0	21.25	2.86	24.11	0.258	2.000	Pass
		16-QAM	RB1#0	21.38	2.86	24.24	0.265	2.000	Pass
			RB1#13	21.54	2.86	24.40	0.275	2.000	Pass
			RB1#24	21.35	2.86	24.21	0.264	2.000	Pass
			RB12#0	20.25	2.86	23.11	0.205	2.000	Pass
			RB12#6	20.34	2.86	23.20	0.209	2.000	Pass
			RB12#13	20.23	2.86	23.09	0.204	2.000	Pass
			RB25#0	20.29	2.86	23.15	0.207	2.000	Pass
		64-QAM	RB1#0	20.18	2.86	23.04	0.201	2.000	Pass
			RB1#13	20.29	2.86	23.15	0.207	2.000	Pass
			RB1#24	20.12	2.86	22.98	0.199	2.000	Pass
			RB12#0	19.33	2.86	22.19	0.166	2.000	Pass
			RB12#6	19.46	2.86	22.32	0.171	2.000	Pass
			RB12#13	19.33	2.86	22.19	0.166	2.000	Pass
			RB25#0	19.36	2.86	22.22	0.167	2.000	Pass
	MCH	QPSK	RB1#0	22.5	2.86	25.36	0.344	2.000	Pass
			RB1#13	22.57	2.86	25.43	0.349	2.000	Pass
			RB1#24	22.46	2.86	25.32	0.340	2.000	Pass
			RB12#0	21.49	2.86	24.35	0.272	2.000	Pass
			RB12#6	21.55	2.86	24.41	0.276	2.000	Pass
			RB12#13	21.46	2.86	24.32	0.270	2.000	Pass
			RB25#0	21.48	2.86	24.34	0.272	2.000	Pass
		16-QAM	RB1#0	21.58	2.86	24.44	0.278	2.000	Pass
			RB1#13	21.72	2.86	24.58	0.287	2.000	Pass
			RB1#24	21.66	2.86	24.52	0.283	2.000	Pass
			RB12#0	20.49	2.86	23.35	0.216	2.000	Pass
			RB12#6	20.54	2.86	23.40	0.219	2.000	Pass
			RB12#13	20.45	2.86	23.31	0.214	2.000	Pass
			RB25#0	20.5	2.86	23.36	0.217	2.000	Pass
		64-QAM	RB1#0	20.36	2.86	23.22	0.210	2.000	Pass
			RB1#13	20.55	2.86	23.41	0.219	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
	HCH		RB1#24	20.39	2.86	23.25	0.211	2.000	Pass
			RB12#0	19.58	2.86	22.44	0.175	2.000	Pass
			RB12#6	19.63	2.86	22.49	0.177	2.000	Pass
			RB12#13	19.57	2.86	22.43	0.175	2.000	Pass
			RB25#0	19.6	2.86	22.46	0.176	2.000	Pass
		QPSK	RB1#0	22.39	2.86	25.25	0.335	2.000	Pass
			RB1#13	22.5	2.86	25.36	0.344	2.000	Pass
			RB1#24	22.33	2.86	25.19	0.330	2.000	Pass
			RB12#0	21.37	2.86	24.23	0.265	2.000	Pass
			RB12#6	21.45	2.86	24.31	0.270	2.000	Pass
			RB12#13	21.35	2.86	24.21	0.264	2.000	Pass
			RB25#0	21.38	2.86	24.24	0.265	2.000	Pass
		16-QAM	RB1#0	21.54	2.86	24.40	0.275	2.000	Pass
			RB1#13	21.68	2.86	24.54	0.284	2.000	Pass
			RB1#24	21.49	2.86	24.35	0.272	2.000	Pass
			RB12#0	20.37	2.86	23.23	0.210	2.000	Pass
			RB12#6	20.44	2.86	23.30	0.214	2.000	Pass
			RB12#13	20.33	2.86	23.19	0.208	2.000	Pass
			RB25#0	20.39	2.86	23.25	0.211	2.000	Pass
		64-QAM	RB1#0	20.28	2.86	23.14	0.206	2.000	Pass
			RB1#13	20.42	2.86	23.28	0.213	2.000	Pass
			RB1#24	20.24	2.86	23.10	0.204	2.000	Pass
			RB12#0	19.46	2.86	22.32	0.171	2.000	Pass
			RB12#6	19.54	2.86	22.40	0.174	2.000	Pass
			RB12#13	19.43	2.86	22.29	0.169	2.000	Pass
			RB25#0	19.46	2.86	22.32	0.171	2.000	Pass
10 MHz	LCH	QPSK	RB1#0	22.34	2.86	25.20	0.331	2.000	Pass
			RB1#25	22.35	2.86	25.21	0.332	2.000	Pass
			RB1#49	22.35	2.86	25.21	0.332	2.000	Pass
			RB25#0	21.25	2.86	24.11	0.258	2.000	Pass
			RB25#13	21.3	2.86	24.16	0.261	2.000	Pass
			RB25#25	21.29	2.86	24.15	0.260	2.000	Pass
			RB50#0	21.29	2.86	24.15	0.260	2.000	Pass
		16-QAM	RB1#0	21.53	2.86	24.39	0.275	2.000	Pass
			RB1#25	21.55	2.86	24.41	0.276	2.000	Pass
			RB1#49	21.51	2.86	24.37	0.274	2.000	Pass
			RB25#0	20.26	2.86	23.12	0.205	2.000	Pass
			RB25#13	20.33	2.86	23.19	0.208	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
		64-QAM	RB25#25	20.3	2.86	23.16	0.207	2.000	Pass
			RB50#0	20.32	2.86	23.18	0.208	2.000	Pass
			RB1#0	20.24	2.86	23.10	0.204	2.000	Pass
			RB1#25	20.32	2.86	23.18	0.208	2.000	Pass
			RB1#49	20.25	2.86	23.11	0.205	2.000	Pass
			RB25#0	19.35	2.86	22.21	0.166	2.000	Pass
			RB25#13	19.4	2.86	22.26	0.168	2.000	Pass
			RB25#25	19.41	2.86	22.27	0.169	2.000	Pass
			RB50#0	19.33	2.86	22.19	0.166	2.000	Pass
	MCH	QPSK	RB1#0	22.46	2.86	25.32	0.340	2.000	Pass
			RB1#25	22.63	2.86	25.49	0.354	2.000	Pass
			RB1#49	22.6	2.86	25.46	0.352	2.000	Pass
			RB25#0	21.48	2.86	24.34	0.272	2.000	Pass
			RB25#13	21.52	2.86	24.38	0.274	2.000	Pass
			RB25#25	21.51	2.86	24.37	0.274	2.000	Pass
			RB50#0	21.5	2.86	24.36	0.273	2.000	Pass
		16-QAM	RB1#0	21.66	2.86	24.52	0.283	2.000	Pass
			RB1#25	21.83	2.86	24.69	0.294	2.000	Pass
			RB1#49	21.8	2.86	24.66	0.292	2.000	Pass
			RB25#0	20.52	2.86	23.38	0.218	2.000	Pass
			RB25#13	20.56	2.86	23.42	0.220	2.000	Pass
			RB25#25	20.54	2.86	23.40	0.219	2.000	Pass
			RB50#0	20.56	2.86	23.42	0.220	2.000	Pass
		64-QAM	RB1#0	20.38	2.86	23.24	0.211	2.000	Pass
			RB1#25	20.56	2.86	23.42	0.220	2.000	Pass
			RB1#49	20.52	2.86	23.38	0.218	2.000	Pass
			RB25#0	19.61	2.86	22.47	0.177	2.000	Pass
			RB25#13	19.63	2.86	22.49	0.177	2.000	Pass
			RB25#25	19.64	2.86	22.50	0.178	2.000	Pass
			RB50#0	19.57	2.86	22.43	0.175	2.000	Pass
	HCH	QPSK	RB1#0	22.55	2.86	25.41	0.348	2.000	Pass
			RB1#25	22.55	2.86	25.41	0.348	2.000	Pass
			RB1#49	22.39	2.86	25.25	0.335	2.000	Pass
			RB25#0	21.43	2.86	24.29	0.269	2.000	Pass
			RB25#13	21.45	2.86	24.31	0.270	2.000	Pass
			RB25#25	21.38	2.86	24.24	0.265	2.000	Pass
			RB50#0	21.43	2.86	24.29	0.269	2.000	Pass
		16-QAM	RB1#0	21.72	2.86	24.58	0.287	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
			RB1#25	21.73	2.86	24.59	0.288	2.000	Pass
			RB1#49	21.58	2.86	24.44	0.278	2.000	Pass
			RB25#0	20.45	2.86	23.31	0.214	2.000	Pass
			RB25#13	20.44	2.86	23.30	0.214	2.000	Pass
			RB25#25	20.39	2.86	23.25	0.211	2.000	Pass
			RB50#0	20.45	2.86	23.31	0.214	2.000	Pass
		64-QAM	RB1#0	20.48	2.86	23.34	0.216	2.000	Pass
			RB1#25	20.48	2.86	23.34	0.216	2.000	Pass
			RB1#49	20.17	2.86	23.03	0.201	2.000	Pass
			RB25#0	19.55	2.86	22.41	0.174	2.000	Pass
			RB25#13	19.56	2.86	22.42	0.175	2.000	Pass
			RB25#25	19.49	2.86	22.35	0.172	2.000	Pass
			RB50#0	19.49	2.86	22.35	0.172	2.000	Pass
15 MHz	LCH	QPSK	RB1#0	22.2	2.86	25.06	0.321	2.000	Pass
			RB1#38	22.3	2.86	25.16	0.328	2.000	Pass
			RB1#74	22.36	2.86	25.22	0.333	2.000	Pass
			RB36#0	21.2	2.86	24.06	0.255	2.000	Pass
			RB36#19	21.28	2.86	24.14	0.259	2.000	Pass
			RB36#39	21.3	2.86	24.16	0.261	2.000	Pass
			RB75#0	21.25	2.86	24.11	0.258	2.000	Pass
		16-QAM	RB1#0	21.39	2.86	24.25	0.266	2.000	Pass
			RB1#38	21.5	2.86	24.36	0.273	2.000	Pass
			RB1#74	21.5	2.86	24.36	0.273	2.000	Pass
			RB36#0	20.14	2.86	23.00	0.200	2.000	Pass
			RB36#19	20.22	2.86	23.08	0.203	2.000	Pass
			RB36#39	20.25	2.86	23.11	0.205	2.000	Pass
			RB75#0	20.24	2.86	23.10	0.204	2.000	Pass
		64-QAM	RB1#0	20.11	2.86	22.97	0.198	2.000	Pass
			RB1#38	20.29	2.86	23.15	0.207	2.000	Pass
			RB1#74	20.19	2.86	23.05	0.202	2.000	Pass
			RB36#0	19.19	2.86	22.05	0.160	2.000	Pass
			RB36#19	19.29	2.86	22.15	0.164	2.000	Pass
			RB36#39	19.31	2.86	22.17	0.165	2.000	Pass
			RB75#0	19.28	2.86	22.14	0.164	2.000	Pass
	MCH	QPSK	RB1#0	22.38	2.86	25.24	0.334	2.000	Pass
			RB1#38	22.56	2.86	25.42	0.348	2.000	Pass
			RB1#74	22.49	2.86	25.35	0.343	2.000	Pass
			RB36#0	21.42	2.86	24.28	0.268	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
			RB36#19	21.5	2.86	24.36	0.273	2.000	Pass
			RB36#39	21.5	2.86	24.36	0.273	2.000	Pass
			RB75#0	21.45	2.86	24.31	0.270	2.000	Pass
		16-QAM	RB1#0	21.57	2.86	24.43	0.277	2.000	Pass
			RB1#38	21.75	2.86	24.61	0.289	2.000	Pass
			RB1#74	21.7	2.86	24.56	0.286	2.000	Pass
			RB36#0	20.37	2.86	23.23	0.210	2.000	Pass
			RB36#19	20.44	2.86	23.30	0.214	2.000	Pass
			RB36#39	20.46	2.86	23.32	0.215	2.000	Pass
			RB75#0	20.48	2.86	23.34	0.216	2.000	Pass
		64-QAM	RB1#0	20.29	2.86	23.15	0.207	2.000	Pass
			RB1#38	20.51	2.86	23.37	0.217	2.000	Pass
			RB1#74	20.41	2.86	23.27	0.212	2.000	Pass
			RB36#0	19.42	2.86	22.28	0.169	2.000	Pass
			RB36#19	19.5	2.86	22.36	0.172	2.000	Pass
			RB36#39	19.52	2.86	22.38	0.173	2.000	Pass
			RB75#0	19.53	2.86	22.39	0.173	2.000	Pass
	HCH	QPSK	RB1#0	22.51	2.86	25.37	0.344	2.000	Pass
			RB1#38	22.5	2.86	25.36	0.344	2.000	Pass
			RB1#74	22.27	2.86	25.13	0.326	2.000	Pass
			RB36#0	21.5	2.86	24.36	0.273	2.000	Pass
			RB36#19	21.44	2.86	24.30	0.269	2.000	Pass
			RB36#39	21.37	2.86	24.23	0.265	2.000	Pass
			RB75#0	21.41	2.86	24.27	0.267	2.000	Pass
		16-QAM	RB1#0	21.69	2.86	24.55	0.285	2.000	Pass
			RB1#38	21.68	2.86	24.54	0.284	2.000	Pass
			RB1#74	21.45	2.86	24.31	0.270	2.000	Pass
			RB36#0	20.47	2.86	23.33	0.215	2.000	Pass
			RB36#19	20.4	2.86	23.26	0.212	2.000	Pass
			RB36#39	20.34	2.86	23.20	0.209	2.000	Pass
			RB75#0	20.44	2.86	23.30	0.214	2.000	Pass
		64-QAM	RB1#0	20.35	2.86	23.21	0.209	2.000	Pass
			RB1#38	20.44	2.86	23.30	0.214	2.000	Pass
			RB1#74	20.19	2.86	23.05	0.202	2.000	Pass
			RB36#0	19.52	2.86	22.38	0.173	2.000	Pass
			RB36#19	19.46	2.86	22.32	0.171	2.000	Pass
			RB36#39	19.4	2.86	22.26	0.168	2.000	Pass
			RB75#0	19.49	2.86	22.35	0.172	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
20 MHz	LCH	QPSK	RB1#0	22.09	2.86	24.95	0.313	2.000	Pass
			RB1#50	22.38	2.86	25.24	0.334	2.000	Pass
			RB1#99	22.13	2.86	24.99	0.316	2.000	Pass
			RB50#0	21.26	2.86	24.12	0.258	2.000	Pass
			RB50#25	21.32	2.86	24.18	0.262	2.000	Pass
			RB50#50	21.36	2.86	24.22	0.264	2.000	Pass
			RB100#0	21.3	2.86	24.16	0.261	2.000	Pass
		16-QAM	RB1#0	21.28	2.86	24.14	0.259	2.000	Pass
			RB1#50	21.58	2.86	24.44	0.278	2.000	Pass
			RB1#99	21.33	2.86	24.19	0.262	2.000	Pass
			RB50#0	20.32	2.86	23.18	0.208	2.000	Pass
			RB50#25	20.38	2.86	23.24	0.211	2.000	Pass
			RB50#50	20.39	2.86	23.25	0.211	2.000	Pass
			RB100#0	20.33	2.86	23.19	0.208	2.000	Pass
		64-QAM	RB1#0	20.03	2.86	22.89	0.195	2.000	Pass
			RB1#50	20.32	2.86	23.18	0.208	2.000	Pass
			RB1#99	20.07	2.86	22.93	0.196	2.000	Pass
			RB50#0	19.3	2.86	22.16	0.164	2.000	Pass
			RB50#25	19.39	2.86	22.25	0.168	2.000	Pass
			RB50#50	19.39	2.86	22.25	0.168	2.000	Pass
			RB100#0	19.37	2.86	22.23	0.167	2.000	Pass
	MCH	QPSK	RB1#0	22.23	2.86	25.09	0.323	2.000	Pass
			RB1#50	22.57	2.86	25.43	0.349	2.000	Pass
			RB1#99	22.34	2.86	25.20	0.331	2.000	Pass
			RB50#0	21.46	2.86	24.32	0.270	2.000	Pass
			RB50#25	21.5	2.86	24.36	0.273	2.000	Pass
			RB50#50	21.54	2.86	24.40	0.275	2.000	Pass
			RB100#0	21.49	2.86	24.35	0.272	2.000	Pass
		16-QAM	RB1#0	21.43	2.86	24.29	0.269	2.000	Pass
			RB1#50	21.76	2.86	24.62	0.290	2.000	Pass
			RB1#99	21.55	2.86	24.41	0.276	2.000	Pass
			RB50#0	20.5	2.86	23.36	0.217	2.000	Pass
			RB50#25	20.55	2.86	23.41	0.219	2.000	Pass
			RB50#50	20.56	2.86	23.42	0.220	2.000	Pass
			RB100#0	20.52	2.86	23.38	0.218	2.000	Pass
		64-QAM	RB1#0	20.15	2.86	23.01	0.200	2.000	Pass
			RB1#50	20.5	2.86	23.36	0.217	2.000	Pass
			RB1#99	20.28	2.86	23.14	0.206	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 38									
			RB50#0	19.51	2.86	22.37	0.173	2.000	Pass
			RB50#25	19.54	2.86	22.40	0.174	2.000	Pass
			RB50#50	19.57	2.86	22.43	0.175	2.000	Pass
			RB100#0	19.54	2.86	22.40	0.174	2.000	Pass
	HCH	QPSK	RB1#0	22.38	2.86	25.24	0.334	2.000	Pass
			RB1#50	22.58	2.86	25.44	0.350	2.000	Pass
			RB1#99	22.11	2.86	24.97	0.314	2.000	Pass
			RB50#0	21.55	2.86	24.41	0.276	2.000	Pass
			RB50#25	21.5	2.86	24.36	0.273	2.000	Pass
			RB50#50	21.4	2.86	24.26	0.267	2.000	Pass
			RB100#0	21.46	2.86	24.32	0.270	2.000	Pass
		16-QAM	RB1#0	21.55	2.86	24.41	0.276	2.000	Pass
			RB1#50	21.76	2.86	24.62	0.290	2.000	Pass
			RB1#99	21.3	2.86	24.16	0.261	2.000	Pass
			RB50#0	20.59	2.86	23.45	0.221	2.000	Pass
			RB50#25	20.52	2.86	23.38	0.218	2.000	Pass
			RB50#50	20.41	2.86	23.27	0.212	2.000	Pass
			RB100#0	20.5	2.86	23.36	0.217	2.000	Pass
		64-QAM	RB1#0	20.29	2.86	23.15	0.207	2.000	Pass
			RB1#50	20.49	2.86	23.35	0.216	2.000	Pass
			RB1#99	20.06	2.86	22.92	0.196	2.000	Pass
			RB50#0	19.61	2.86	22.47	0.177	2.000	Pass
			RB50#25	19.54	2.86	22.40	0.174	2.000	Pass
			RB50#50	19.43	2.86	22.29	0.169	2.000	Pass
			RB100#0	19.51	2.86	22.37	0.173	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
5 MHz	LCH	QPSK	RB1#0	22.26	2.86	25.12	0.325	2.000	Pass
			RB1#13	22.37	2.86	25.23	0.333	2.000	Pass
			RB1#24	22.28	2.86	25.14	0.327	2.000	Pass
			RB12#0	21.33	2.86	24.19	0.262	2.000	Pass
			RB12#6	21.42	2.86	24.28	0.268	2.000	Pass
			RB12#13	21.35	2.86	24.21	0.264	2.000	Pass
			RB25#0	21.31	2.86	24.17	0.261	2.000	Pass
		16-QAM	RB1#0	21.4	2.86	24.26	0.267	2.000	Pass
			RB1#13	21.57	2.86	24.43	0.277	2.000	Pass
			RB1#24	21.46	2.86	24.32	0.270	2.000	Pass
			RB12#0	20.34	2.86	23.20	0.209	2.000	Pass
			RB12#6	20.41	2.86	23.27	0.212	2.000	Pass
			RB12#13	20.34	2.86	23.20	0.209	2.000	Pass
			RB25#0	20.34	2.86	23.20	0.209	2.000	Pass
		64-QAM	RB1#0	20.2	2.86	23.06	0.202	2.000	Pass
			RB1#13	20.35	2.86	23.21	0.209	2.000	Pass
			RB1#24	20.26	2.86	23.12	0.205	2.000	Pass
			RB12#0	19.38	2.86	22.24	0.167	2.000	Pass
			RB12#6	19.45	2.86	22.31	0.170	2.000	Pass
			RB12#13	19.39	2.86	22.25	0.168	2.000	Pass
			RB25#0	19.37	2.86	22.23	0.167	2.000	Pass
	MCH	QPSK	RB1#0	21.79	2.86	24.65	0.292	2.000	Pass
			RB1#13	21.89	2.86	24.75	0.299	2.000	Pass
			RB1#24	21.74	2.86	24.60	0.288	2.000	Pass
			RB12#0	20.77	2.86	23.63	0.231	2.000	Pass
			RB12#6	20.82	2.86	23.68	0.233	2.000	Pass
			RB12#13	20.73	2.86	23.59	0.229	2.000	Pass
			RB25#0	20.74	2.86	23.60	0.229	2.000	Pass
		16-QAM	RB1#0	20.94	2.86	23.80	0.240	2.000	Pass
			RB1#13	21.08	2.86	23.94	0.248	2.000	Pass
			RB1#24	20.9	2.86	23.76	0.238	2.000	Pass
			RB12#0	19.78	2.86	22.64	0.184	2.000	Pass
			RB12#6	19.83	2.86	22.69	0.186	2.000	Pass
			RB12#13	19.73	2.86	22.59	0.182	2.000	Pass
			RB25#0	19.76	2.86	22.62	0.183	2.000	Pass
		64-QAM	RB1#0	19.69	2.86	22.55	0.180	2.000	Pass
			RB1#13	19.8	2.86	22.66	0.185	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
10 MHz	HCH		RB1#24	19.65	2.86	22.51	0.178	2.000	Pass
			RB12#0	18.88	2.86	21.74	0.149	2.000	Pass
			RB12#6	18.91	2.86	21.77	0.150	2.000	Pass
			RB12#13	18.82	2.86	21.68	0.147	2.000	Pass
			RB25#0	18.85	2.86	21.71	0.148	2.000	Pass
		QPSK	RB1#0	21.71	2.86	24.57	0.286	2.000	Pass
			RB1#13	21.77	2.86	24.63	0.290	2.000	Pass
			RB1#24	21.68	2.86	24.54	0.284	2.000	Pass
			RB12#0	20.7	2.86	23.56	0.227	2.000	Pass
			RB12#6	20.69	2.86	23.55	0.226	2.000	Pass
			RB12#13	20.7	2.86	23.56	0.227	2.000	Pass
			RB25#0	20.79	2.86	23.65	0.232	2.000	Pass
		16-QAM	RB1#0	20.88	2.86	23.74	0.237	2.000	Pass
			RB1#13	20.98	2.86	23.84	0.242	2.000	Pass
			RB1#24	20.88	2.86	23.74	0.237	2.000	Pass
			RB12#0	19.76	2.86	22.62	0.183	2.000	Pass
			RB12#6	19.75	2.86	22.61	0.182	2.000	Pass
			RB12#13	19.74	2.86	22.60	0.182	2.000	Pass
			RB25#0	19.91	2.86	22.77	0.189	2.000	Pass
		64-QAM	RB1#0	19.65	2.86	22.51	0.178	2.000	Pass
			RB1#13	19.65	2.86	22.51	0.178	2.000	Pass
			RB1#24	19.69	2.86	22.55	0.180	2.000	Pass
			RB12#0	18.8	2.86	21.66	0.147	2.000	Pass
			RB12#6	18.84	2.86	21.70	0.148	2.000	Pass
			RB12#13	18.75	2.86	21.61	0.145	2.000	Pass
			RB25#0	18.8	2.86	21.66	0.147	2.000	Pass
10 MHz	LCH	QPSK	RB1#0	22.38	2.86	25.24	0.334	2.000	Pass
			RB1#25	22.5	2.86	25.36	0.344	2.000	Pass
			RB1#49	22.3	2.86	25.16	0.328	2.000	Pass
			RB25#0	21.43	2.86	24.29	0.269	2.000	Pass
			RB25#13	21.45	2.86	24.31	0.270	2.000	Pass
			RB25#25	21.44	2.86	24.30	0.269	2.000	Pass
			RB50#0	21.46	2.86	24.32	0.270	2.000	Pass
		16-QAM	RB1#0	21.57	2.86	24.43	0.277	2.000	Pass
			RB1#25	21.72	2.86	24.58	0.287	2.000	Pass
			RB1#49	21.63	2.86	24.49	0.281	2.000	Pass
			RB25#0	20.45	2.86	23.31	0.214	2.000	Pass
			RB25#13	20.48	2.86	23.34	0.216	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
		64-QAM	RB25#25	20.46	2.86	23.32	0.215	2.000	Pass
			RB50#0	20.5	2.86	23.36	0.217	2.000	Pass
			RB1#0	20.34	2.86	23.20	0.209	2.000	Pass
			RB1#25	20.48	2.86	23.34	0.216	2.000	Pass
			RB1#49	20.39	2.86	23.25	0.211	2.000	Pass
			RB25#0	19.48	2.86	22.34	0.171	2.000	Pass
			RB25#13	19.53	2.86	22.39	0.173	2.000	Pass
			RB25#25	19.5	2.86	22.36	0.172	2.000	Pass
			RB50#0	19.47	2.86	22.33	0.171	2.000	Pass
	MCH	QPSK	RB1#0	21.93	2.86	24.79	0.301	2.000	Pass
			RB1#25	21.96	2.86	24.82	0.303	2.000	Pass
			RB1#49	21.8	2.86	24.66	0.292	2.000	Pass
			RB25#0	20.87	2.86	23.73	0.236	2.000	Pass
			RB25#13	20.88	2.86	23.74	0.237	2.000	Pass
			RB25#25	20.76	2.86	23.62	0.230	2.000	Pass
			RB50#0	20.84	2.86	23.70	0.234	2.000	Pass
		16-QAM	RB1#0	21.12	2.86	23.98	0.250	2.000	Pass
			RB1#25	21.15	2.86	24.01	0.252	2.000	Pass
			RB1#49	21.01	2.86	23.87	0.244	2.000	Pass
			RB25#0	19.88	2.86	22.74	0.188	2.000	Pass
			RB25#13	19.89	2.86	22.75	0.188	2.000	Pass
			RB25#25	19.73	2.86	22.59	0.182	2.000	Pass
			RB50#0	19.86	2.86	22.72	0.187	2.000	Pass
		64-QAM	RB1#0	19.86	2.86	22.72	0.187	2.000	Pass
			RB1#25	19.87	2.86	22.73	0.187	2.000	Pass
			RB1#49	19.74	2.86	22.60	0.182	2.000	Pass
			RB25#0	18.99	2.86	21.85	0.153	2.000	Pass
			RB25#13	18.97	2.86	21.83	0.152	2.000	Pass
			RB25#25	18.89	2.86	21.75	0.150	2.000	Pass
			RB50#0	18.88	2.86	21.74	0.149	2.000	Pass
	HCH	QPSK	RB1#0	21.81	2.86	24.67	0.293	2.000	Pass
			RB1#25	21.86	2.86	24.72	0.296	2.000	Pass
			RB1#49	21.76	2.86	24.62	0.290	2.000	Pass
			RB25#0	20.79	2.86	23.65	0.232	2.000	Pass
			RB25#13	20.75	2.86	23.61	0.230	2.000	Pass
			RB25#25	20.73	2.86	23.59	0.229	2.000	Pass
			RB50#0	20.76	2.86	23.62	0.230	2.000	Pass
		16-QAM	RB1#0	20.99	2.86	23.85	0.243	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
			RB1#25	21.07	2.86	23.93	0.247	2.000	Pass
			RB1#49	20.98	2.86	23.84	0.242	2.000	Pass
			RB25#0	19.84	2.86	22.70	0.186	2.000	Pass
			RB25#13	19.83	2.86	22.69	0.186	2.000	Pass
			RB25#25	19.82	2.86	22.68	0.185	2.000	Pass
			RB50#0	19.81	2.86	22.67	0.185	2.000	Pass
		64-QAM	RB1#0	19.8	2.86	22.66	0.185	2.000	Pass
			RB1#25	19.78	2.86	22.64	0.184	2.000	Pass
			RB1#49	19.78	2.86	22.64	0.184	2.000	Pass
			RB25#0	18.91	2.86	21.77	0.150	2.000	Pass
			RB25#13	18.87	2.86	21.73	0.149	2.000	Pass
			RB25#25	18.81	2.86	21.67	0.147	2.000	Pass
			RB50#0	18.82	2.86	21.68	0.147	2.000	Pass
15 MHz	LCH	QPSK	RB1#0	22.31	2.86	25.17	0.329	2.000	Pass
			RB1#38	22.48	2.86	25.34	0.342	2.000	Pass
			RB1#74	22.23	2.86	25.09	0.323	2.000	Pass
			RB36#0	21.49	2.86	24.35	0.272	2.000	Pass
			RB36#19	21.5	2.86	24.36	0.273	2.000	Pass
			RB36#39	21.4	2.86	24.26	0.267	2.000	Pass
			RB75#0	21.45	2.86	24.31	0.270	2.000	Pass
		16-QAM	RB1#0	21.71	2.86	24.57	0.286	2.000	Pass
			RB1#38	21.68	2.86	24.54	0.284	2.000	Pass
			RB1#74	21.41	2.86	24.27	0.267	2.000	Pass
			RB36#0	20.44	2.86	23.30	0.214	2.000	Pass
			RB36#19	20.45	2.86	23.31	0.214	2.000	Pass
			RB36#39	20.34	2.86	23.20	0.209	2.000	Pass
			RB75#0	20.47	2.86	23.33	0.215	2.000	Pass
		64-QAM	RB1#0	20.27	2.86	23.13	0.206	2.000	Pass
			RB1#38	20.46	2.86	23.32	0.215	2.000	Pass
			RB1#74	20.19	2.86	23.05	0.202	2.000	Pass
			RB36#0	19.42	2.86	22.28	0.169	2.000	Pass
			RB36#19	19.44	2.86	22.30	0.170	2.000	Pass
			RB36#39	19.35	2.86	22.21	0.166	2.000	Pass
			RB75#0	19.37	2.86	22.23	0.167	2.000	Pass
	MCH	QPSK	RB1#0	21.87	2.86	24.73	0.297	2.000	Pass
			RB1#38	21.94	2.86	24.80	0.302	2.000	Pass
			RB1#74	21.72	2.86	24.58	0.287	2.000	Pass
			RB36#0	20.85	2.86	23.71	0.235	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
			RB36#19	20.88	2.86	23.74	0.237	2.000	Pass
			RB36#39	20.79	2.86	23.65	0.232	2.000	Pass
			RB75#0	20.78	2.86	23.64	0.231	2.000	Pass
		16-QAM	RB1#0	21.03	2.86	23.89	0.245	2.000	Pass
			RB1#38	21.15	2.86	24.01	0.252	2.000	Pass
			RB1#74	20.89	2.86	23.75	0.237	2.000	Pass
			RB36#0	19.84	2.86	22.70	0.186	2.000	Pass
			RB36#19	19.82	2.86	22.68	0.185	2.000	Pass
			RB36#39	19.78	2.86	22.64	0.184	2.000	Pass
			RB75#0	19.81	2.86	22.67	0.185	2.000	Pass
		64-QAM	RB1#0	19.76	2.86	22.62	0.183	2.000	Pass
			RB1#38	19.81	2.86	22.67	0.185	2.000	Pass
			RB1#74	19.63	2.86	22.49	0.177	2.000	Pass
			RB36#0	18.88	2.86	21.74	0.149	2.000	Pass
			RB36#19	18.88	2.86	21.74	0.149	2.000	Pass
			RB36#39	18.81	2.86	21.67	0.147	2.000	Pass
			RB75#0	18.88	2.86	21.74	0.149	2.000	Pass
	HCH	QPSK	RB1#0	21.66	2.86	24.52	0.283	2.000	Pass
			RB1#38	21.83	2.86	24.69	0.294	2.000	Pass
			RB1#74	21.68	2.86	24.54	0.284	2.000	Pass
			RB36#0	20.75	2.86	23.61	0.230	2.000	Pass
			RB36#19	20.76	2.86	23.62	0.230	2.000	Pass
			RB36#39	20.68	2.86	23.54	0.226	2.000	Pass
			RB75#0	20.7	2.86	23.56	0.227	2.000	Pass
		16-QAM	RB1#0	20.84	2.86	23.70	0.234	2.000	Pass
			RB1#38	21.02	2.86	23.88	0.244	2.000	Pass
			RB1#74	20.88	2.86	23.74	0.237	2.000	Pass
			RB36#0	19.75	2.86	22.61	0.182	2.000	Pass
			RB36#19	19.76	2.86	22.62	0.183	2.000	Pass
			RB36#39	19.73	2.86	22.59	0.182	2.000	Pass
			RB75#0	19.77	2.86	22.63	0.183	2.000	Pass
		64-QAM	RB1#0	19.64	2.86	22.50	0.178	2.000	Pass
			RB1#38	19.81	2.86	22.67	0.185	2.000	Pass
			RB1#74	19.68	2.86	22.54	0.179	2.000	Pass
			RB36#0	18.78	2.86	21.64	0.146	2.000	Pass
			RB36#19	18.78	2.86	21.64	0.146	2.000	Pass
			RB36#39	18.7	2.86	21.56	0.143	2.000	Pass
			RB75#0	18.78	2.86	21.64	0.146	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
20 MHz	LCH	QPSK	RB1#0	22.22	2.86	25.08	0.322	2.000	Pass
			RB1#50	22.46	2.86	25.32	0.340	2.000	Pass
			RB1#99	21.96	2.86	24.82	0.303	2.000	Pass
			RB50#0	21.53	2.86	24.39	0.275	2.000	Pass
			RB50#25	21.49	2.86	24.35	0.272	2.000	Pass
			RB50#50	21.3	2.86	24.16	0.261	2.000	Pass
			RB100#0	21.46	2.86	24.32	0.270	2.000	Pass
		16-QAM	RB1#0	21.42	2.86	24.28	0.268	2.000	Pass
			RB1#50	21.66	2.86	24.52	0.283	2.000	Pass
			RB1#99	21.19	2.86	24.05	0.254	2.000	Pass
			RB50#0	20.58	2.86	23.44	0.221	2.000	Pass
			RB50#25	20.55	2.86	23.41	0.219	2.000	Pass
			RB50#50	20.34	2.86	23.20	0.209	2.000	Pass
			RB100#0	20.47	2.86	23.33	0.215	2.000	Pass
		64-QAM	RB1#0	20.17	2.86	23.03	0.201	2.000	Pass
			RB1#50	20.44	2.86	23.30	0.214	2.000	Pass
			RB1#99	19.85	2.86	22.71	0.187	2.000	Pass
			RB50#0	19.58	2.86	22.44	0.175	2.000	Pass
			RB50#25	19.52	2.86	22.38	0.173	2.000	Pass
			RB50#50	19.32	2.86	22.18	0.165	2.000	Pass
			RB100#0	19.45	2.86	22.31	0.170	2.000	Pass
	MCH	QPSK	RB1#0	21.8	2.86	24.66	0.292	2.000	Pass
			RB1#50	21.94	2.86	24.80	0.302	2.000	Pass
			RB1#99	21.51	2.86	24.37	0.274	2.000	Pass
			RB50#0	20.91	2.86	23.77	0.238	2.000	Pass
			RB50#25	20.87	2.86	23.73	0.236	2.000	Pass
			RB50#50	20.78	2.86	23.64	0.231	2.000	Pass
			RB100#0	20.85	2.86	23.71	0.235	2.000	Pass
		16-QAM	RB1#0	20.95	2.86	23.81	0.240	2.000	Pass
			RB1#50	21.14	2.86	24.00	0.251	2.000	Pass
			RB1#99	20.68	2.86	23.54	0.226	2.000	Pass
			RB50#0	20	2.86	22.86	0.193	2.000	Pass
			RB50#25	19.85	2.86	22.71	0.187	2.000	Pass
			RB50#50	19.8	2.86	22.66	0.185	2.000	Pass
			RB100#0	19.89	2.86	22.75	0.188	2.000	Pass
		64-QAM	RB1#0	19.65	2.86	22.51	0.178	2.000	Pass
			RB1#50	19.85	2.86	22.71	0.187	2.000	Pass
			RB1#99	19.43	2.86	22.29	0.169	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 41									
			RB50#0	18.96	2.86	21.82	0.152	2.000	Pass
			RB50#25	18.94	2.86	21.80	0.151	2.000	Pass
			RB50#50	18.85	2.86	21.71	0.148	2.000	Pass
			RB100#0	18.91	2.86	21.77	0.150	2.000	Pass
	HCH	QPSK	RB1#0	21.41	2.86	24.27	0.267	2.000	Pass
			RB1#50	21.84	2.86	24.70	0.295	2.000	Pass
			RB1#99	21.51	2.86	24.37	0.274	2.000	Pass
			RB50#0	20.78	2.86	23.64	0.231	2.000	Pass
			RB50#25	20.77	2.86	23.63	0.231	2.000	Pass
			RB50#50	20.67	2.86	23.53	0.225	2.000	Pass
			RB100#0	20.72	2.86	23.58	0.228	2.000	Pass
		16-QAM	RB1#0	20.61	2.86	23.47	0.222	2.000	Pass
			RB1#50	21.03	2.86	23.89	0.245	2.000	Pass
			RB1#99	20.72	2.86	23.58	0.228	2.000	Pass
			RB50#0	19.87	2.86	22.73	0.187	2.000	Pass
			RB50#25	19.84	2.86	22.70	0.186	2.000	Pass
			RB50#50	19.75	2.86	22.61	0.182	2.000	Pass
			RB100#0	19.8	2.86	22.66	0.185	2.000	Pass
		64-QAM	RB1#0	19.39	2.86	22.25	0.168	2.000	Pass
			RB1#50	19.83	2.86	22.69	0.186	2.000	Pass
			RB1#99	19.51	2.86	22.37	0.173	2.000	Pass
			RB50#0	18.84	2.86	21.70	0.148	2.000	Pass
			RB50#25	18.83	2.86	21.69	0.148	2.000	Pass
			RB50#50	18.71	2.86	21.57	0.144	2.000	Pass
			RB100#0	18.79	2.86	21.65	0.146	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
1.4 MHz	LCH	QPSK	RB1#0	23.18	1.99	25.17	0.329	1.000	Pass
			RB1#3	23.32	1.99	25.31	0.340	1.000	Pass
			RB1#5	23.2	1.99	25.19	0.330	1.000	Pass
			RB3#0	23.29	1.99	25.28	0.337	1.000	Pass
			RB3#2	23.35	1.99	25.34	0.342	1.000	Pass
			RB3#3	23.28	1.99	25.27	0.337	1.000	Pass
			RB6#0	22.3	1.99	24.29	0.269	1.000	Pass
		16-QAM	RB1#0	22.39	1.99	24.38	0.274	1.000	Pass
			RB1#3	22.49	1.99	24.48	0.281	1.000	Pass
			RB1#5	22.47	1.99	24.46	0.279	1.000	Pass
			RB3#0	22.21	1.99	24.20	0.263	1.000	Pass
			RB3#2	22.27	1.99	24.26	0.267	1.000	Pass
			RB3#3	22.25	1.99	24.24	0.265	1.000	Pass
			RB6#0	21.44	1.99	23.43	0.220	1.000	Pass
		64-QAM	RB1#0	21.42	1.99	23.41	0.219	1.000	Pass
			RB1#3	21.55	1.99	23.54	0.226	1.000	Pass
			RB1#5	21.34	1.99	23.33	0.215	1.000	Pass
			RB3#0	21.45	1.99	23.44	0.221	1.000	Pass
			RB3#2	21.49	1.99	23.48	0.223	1.000	Pass
			RB3#3	21.41	1.99	23.40	0.219	1.000	Pass
			RB6#0	20.34	1.99	22.33	0.171	1.000	Pass
	MCH	QPSK	RB1#0	23.48	1.99	25.47	0.352	1.000	Pass
			RB1#3	23.56	1.99	25.55	0.359	1.000	Pass
			RB1#5	23.4	1.99	25.39	0.346	1.000	Pass
			RB3#0	23.53	1.99	25.52	0.356	1.000	Pass
			RB3#2	23.58	1.99	25.57	0.361	1.000	Pass
			RB3#3	23.55	1.99	25.54	0.358	1.000	Pass
			RB6#0	22.53	1.99	24.52	0.283	1.000	Pass
		16-QAM	RB1#0	22.69	1.99	24.68	0.294	1.000	Pass
			RB1#3	22.77	1.99	24.76	0.299	1.000	Pass
			RB1#5	22.71	1.99	24.70	0.295	1.000	Pass
			RB3#0	22.53	1.99	24.52	0.283	1.000	Pass
			RB3#2	22.51	1.99	24.50	0.282	1.000	Pass
			RB3#3	22.51	1.99	24.50	0.282	1.000	Pass
			RB6#0	21.63	1.99	23.62	0.230	1.000	Pass
		64-QAM	RB1#0	21.63	1.99	23.62	0.230	1.000	Pass
			RB1#3	21.71	1.99	23.70	0.234	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
	HCH		RB1#5	21.64	1.99	23.63	0.231	1.000	Pass
			RB3#0	21.63	1.99	23.62	0.230	1.000	Pass
			RB3#2	21.67	1.99	23.66	0.232	1.000	Pass
			RB3#3	21.57	1.99	23.56	0.227	1.000	Pass
			RB6#0	20.54	1.99	22.53	0.179	1.000	Pass
		QPSK	RB1#0	23.38	1.99	25.37	0.344	1.000	Pass
			RB1#3	23.48	1.99	25.47	0.352	1.000	Pass
			RB1#5	23.38	1.99	25.37	0.344	1.000	Pass
			RB3#0	23.46	1.99	25.45	0.351	1.000	Pass
			RB3#2	23.51	1.99	25.50	0.355	1.000	Pass
			RB3#3	23.46	1.99	25.45	0.351	1.000	Pass
			RB6#0	22.49	1.99	24.48	0.281	1.000	Pass
		16-QAM	RB1#0	22.53	1.99	24.52	0.283	1.000	Pass
			RB1#3	22.77	1.99	24.76	0.299	1.000	Pass
			RB1#5	22.61	1.99	24.60	0.288	1.000	Pass
			RB3#0	22.39	1.99	24.38	0.274	1.000	Pass
			RB3#2	22.52	1.99	24.51	0.282	1.000	Pass
			RB3#3	22.43	1.99	24.42	0.277	1.000	Pass
			RB6#0	21.59	1.99	23.58	0.228	1.000	Pass
		64-QAM	RB1#0	21.55	1.99	23.54	0.226	1.000	Pass
			RB1#3	21.69	1.99	23.68	0.233	1.000	Pass
			RB1#5	21.51	1.99	23.50	0.224	1.000	Pass
			RB3#0	21.54	1.99	23.53	0.225	1.000	Pass
			RB3#2	21.63	1.99	23.62	0.230	1.000	Pass
			RB3#3	21.52	1.99	23.51	0.224	1.000	Pass
			RB6#0	20.49	1.99	22.48	0.177	1.000	Pass
3 MHz	LCH	QPSK	RB1#0	23.23	1.99	25.22	0.333	1.000	Pass
			RB1#7	23.39	1.99	25.38	0.345	1.000	Pass
			RB1#14	23.31	1.99	25.30	0.339	1.000	Pass
			RB8#0	22.29	1.99	24.28	0.268	1.000	Pass
			RB8#4	22.35	1.99	24.34	0.272	1.000	Pass
			RB8#7	22.31	1.99	24.30	0.269	1.000	Pass
			RB15#0	22.33	1.99	24.32	0.270	1.000	Pass
		16-QAM	RB1#0	22.5	1.99	24.49	0.281	1.000	Pass
			RB1#7	22.52	1.99	24.51	0.282	1.000	Pass
			RB1#14	22.53	1.99	24.52	0.283	1.000	Pass
			RB8#0	21.4	1.99	23.39	0.218	1.000	Pass
			RB8#4	21.45	1.99	23.44	0.221	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
			RB8#7	21.39	1.99	23.38	0.218	1.000	Pass
			RB15#0	21.35	1.99	23.34	0.216	1.000	Pass
		64-QAM	RB1#0	21.44	1.99	23.43	0.220	1.000	Pass
			RB1#7	21.52	1.99	23.51	0.224	1.000	Pass
			RB1#14	21.48	1.99	23.47	0.222	1.000	Pass
			RB8#0	20.35	1.99	22.34	0.171	1.000	Pass
			RB8#4	20.36	1.99	22.35	0.172	1.000	Pass
			RB8#7	20.38	1.99	22.37	0.173	1.000	Pass
			RB15#0	20.34	1.99	22.33	0.171	1.000	Pass
	MCH	QPSK	RB1#0	23.47	1.99	25.46	0.352	1.000	Pass
			RB1#7	23.63	1.99	25.62	0.365	1.000	Pass
			RB1#14	23.55	1.99	25.54	0.358	1.000	Pass
			RB8#0	22.53	1.99	24.52	0.283	1.000	Pass
			RB8#4	22.58	1.99	24.57	0.286	1.000	Pass
			RB8#7	22.54	1.99	24.53	0.284	1.000	Pass
			RB15#0	22.54	1.99	24.53	0.284	1.000	Pass
		16-QAM	RB1#0	22.74	1.99	24.73	0.297	1.000	Pass
			RB1#7	22.91	1.99	24.90	0.309	1.000	Pass
			RB1#14	22.72	1.99	24.71	0.296	1.000	Pass
			RB8#0	21.59	1.99	23.58	0.228	1.000	Pass
			RB8#4	21.62	1.99	23.61	0.230	1.000	Pass
			RB8#7	21.61	1.99	23.60	0.229	1.000	Pass
			RB15#0	21.54	1.99	23.53	0.225	1.000	Pass
		64-QAM	RB1#0	21.68	1.99	23.67	0.233	1.000	Pass
			RB1#7	21.81	1.99	23.80	0.240	1.000	Pass
			RB1#14	21.74	1.99	23.73	0.236	1.000	Pass
			RB8#0	20.59	1.99	22.58	0.181	1.000	Pass
			RB8#4	20.66	1.99	22.65	0.184	1.000	Pass
			RB8#7	20.6	1.99	22.59	0.182	1.000	Pass
			RB15#0	20.56	1.99	22.55	0.180	1.000	Pass
	HCH	QPSK	RB1#0	23.43	1.99	25.42	0.348	1.000	Pass
			RB1#7	23.55	1.99	25.54	0.358	1.000	Pass
			RB1#14	23.42	1.99	25.41	0.348	1.000	Pass
			RB8#0	22.46	1.99	24.45	0.279	1.000	Pass
			RB8#4	22.53	1.99	24.52	0.283	1.000	Pass
			RB8#7	22.49	1.99	24.48	0.281	1.000	Pass
			RB15#0	22.51	1.99	24.50	0.282	1.000	Pass
		16-QAM	RB1#0	22.71	1.99	24.70	0.295	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
			RB1#7	22.8	1.99	24.79	0.301	1.000	Pass
			RB1#14	22.63	1.99	24.62	0.290	1.000	Pass
			RB8#0	21.51	1.99	23.50	0.224	1.000	Pass
			RB8#4	21.57	1.99	23.56	0.227	1.000	Pass
			RB8#7	21.52	1.99	23.51	0.224	1.000	Pass
			RB15#0	21.48	1.99	23.47	0.222	1.000	Pass
		64-QAM	RB1#0	21.52	1.99	23.51	0.224	1.000	Pass
			RB1#7	21.76	1.99	23.75	0.237	1.000	Pass
			RB1#14	21.62	1.99	23.61	0.230	1.000	Pass
			RB8#0	20.53	1.99	22.52	0.179	1.000	Pass
			RB8#4	20.6	1.99	22.59	0.182	1.000	Pass
			RB8#7	20.52	1.99	22.51	0.178	1.000	Pass
			RB15#0	20.48	1.99	22.47	0.177	1.000	Pass
5 MHz	LCH	QPSK	RB1#0	23.18	1.99	25.17	0.329	1.000	Pass
			RB1#13	23.45	1.99	25.44	0.350	1.000	Pass
			RB1#24	23.19	1.99	25.18	0.330	1.000	Pass
			RB12#0	22.31	1.99	24.30	0.269	1.000	Pass
			RB12#6	22.32	1.99	24.31	0.270	1.000	Pass
			RB12#13	22.36	1.99	24.35	0.272	1.000	Pass
			RB25#0	22.33	1.99	24.32	0.270	1.000	Pass
		16-QAM	RB1#0	22.41	1.99	24.40	0.275	1.000	Pass
			RB1#13	22.52	1.99	24.51	0.282	1.000	Pass
			RB1#24	22.4	1.99	24.39	0.275	1.000	Pass
			RB12#0	21.31	1.99	23.30	0.214	1.000	Pass
			RB12#6	21.37	1.99	23.36	0.217	1.000	Pass
			RB12#13	21.37	1.99	23.36	0.217	1.000	Pass
			RB25#0	21.36	1.99	23.35	0.216	1.000	Pass
		64-QAM	RB1#0	21.32	1.99	23.31	0.214	1.000	Pass
			RB1#13	21.66	1.99	23.65	0.232	1.000	Pass
			RB1#24	21.31	1.99	23.30	0.214	1.000	Pass
			RB12#0	20.33	1.99	22.32	0.171	1.000	Pass
			RB12#6	20.38	1.99	22.37	0.173	1.000	Pass
			RB12#13	20.37	1.99	22.36	0.172	1.000	Pass
			RB25#0	20.34	1.99	22.33	0.171	1.000	Pass
	MCH	QPSK	RB1#0	23.39	1.99	25.38	0.345	1.000	Pass
			RB1#13	23.75	1.99	25.74	0.375	1.000	Pass
			RB1#24	23.43	1.99	25.42	0.348	1.000	Pass
			RB12#0	22.54	1.99	24.53	0.284	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
			RB12#6	22.61	1.99	24.60	0.288	1.000	Pass
			RB12#13	22.51	1.99	24.50	0.282	1.000	Pass
			RB25#0	22.55	1.99	24.54	0.284	1.000	Pass
		16-QAM	RB1#0	22.69	1.99	24.68	0.294	1.000	Pass
			RB1#13	22.93	1.99	24.92	0.310	1.000	Pass
			RB1#24	22.61	1.99	24.60	0.288	1.000	Pass
			RB12#0	21.51	1.99	23.50	0.224	1.000	Pass
			RB12#6	21.58	1.99	23.57	0.228	1.000	Pass
			RB12#13	21.52	1.99	23.51	0.224	1.000	Pass
			RB25#0	21.55	1.99	23.54	0.226	1.000	Pass
		64-QAM	RB1#0	21.58	1.99	23.57	0.228	1.000	Pass
			RB1#13	21.86	1.99	23.85	0.243	1.000	Pass
			RB1#24	21.52	1.99	23.51	0.224	1.000	Pass
			RB12#0	20.53	1.99	22.52	0.179	1.000	Pass
			RB12#6	20.67	1.99	22.66	0.185	1.000	Pass
			RB12#13	20.62	1.99	22.61	0.182	1.000	Pass
			RB25#0	20.57	1.99	22.56	0.180	1.000	Pass
	HCH	QPSK	RB1#0	23.32	1.99	25.31	0.340	1.000	Pass
			RB1#13	23.6	1.99	25.59	0.362	1.000	Pass
			RB1#24	23.35	1.99	25.34	0.342	1.000	Pass
			RB12#0	22.52	1.99	24.51	0.282	1.000	Pass
			RB12#6	22.52	1.99	24.51	0.282	1.000	Pass
			RB12#13	22.43	1.99	24.42	0.277	1.000	Pass
			RB25#0	22.47	1.99	24.46	0.279	1.000	Pass
		16-QAM	RB1#0	22.59	1.99	24.58	0.287	1.000	Pass
			RB1#13	22.86	1.99	24.85	0.305	1.000	Pass
			RB1#24	22.5	1.99	24.49	0.281	1.000	Pass
			RB12#0	21.46	1.99	23.45	0.221	1.000	Pass
			RB12#6	21.52	1.99	23.51	0.224	1.000	Pass
			RB12#13	21.42	1.99	23.41	0.219	1.000	Pass
			RB25#0	21.47	1.99	23.46	0.222	1.000	Pass
		64-QAM	RB1#0	21.55	1.99	23.54	0.226	1.000	Pass
			RB1#13	21.71	1.99	23.70	0.234	1.000	Pass
			RB1#24	21.54	1.99	23.53	0.225	1.000	Pass
			RB12#0	20.51	1.99	22.50	0.178	1.000	Pass
			RB12#6	20.57	1.99	22.56	0.180	1.000	Pass
			RB12#13	20.44	1.99	22.43	0.175	1.000	Pass
			RB25#0	20.47	1.99	22.46	0.176	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
10 MHz	LCH	QPSK	RB1#0	23.27	1.99	25.26	0.336	1.000	Pass
			RB1#25	23.39	1.99	25.38	0.345	1.000	Pass
			RB1#49	23.26	1.99	25.25	0.335	1.000	Pass
			RB25#0	22.37	1.99	24.36	0.273	1.000	Pass
			RB25#13	22.42	1.99	24.41	0.276	1.000	Pass
			RB25#25	22.42	1.99	24.41	0.276	1.000	Pass
			RB50#0	22.42	1.99	24.41	0.276	1.000	Pass
		16-QAM	RB1#0	22.5	1.99	24.49	0.281	1.000	Pass
			RB1#25	22.55	1.99	24.54	0.284	1.000	Pass
			RB1#49	22.42	1.99	24.41	0.276	1.000	Pass
			RB25#0	21.35	1.99	23.34	0.216	1.000	Pass
			RB25#13	21.4	1.99	23.39	0.218	1.000	Pass
			RB25#25	21.44	1.99	23.43	0.220	1.000	Pass
			RB50#0	21.45	1.99	23.44	0.221	1.000	Pass
		64-QAM	RB1#0	21.46	1.99	23.45	0.221	1.000	Pass
			RB1#25	21.52	1.99	23.51	0.224	1.000	Pass
			RB1#49	21.43	1.99	23.42	0.220	1.000	Pass
			RB25#0	20.37	1.99	22.36	0.172	1.000	Pass
			RB25#13	20.41	1.99	22.40	0.174	1.000	Pass
			RB25#25	20.37	1.99	22.36	0.172	1.000	Pass
			RB50#0	20.4	1.99	22.39	0.173	1.000	Pass
	MCH	QPSK	RB1#0	23.41	1.99	25.40	0.347	1.000	Pass
			RB1#25	23.61	1.99	25.60	0.363	1.000	Pass
			RB1#49	23.5	1.99	25.49	0.354	1.000	Pass
			RB25#0	22.61	1.99	24.60	0.288	1.000	Pass
			RB25#13	22.54	1.99	24.53	0.284	1.000	Pass
			RB25#25	22.55	1.99	24.54	0.284	1.000	Pass
			RB50#0	22.56	1.99	24.55	0.285	1.000	Pass
		16-QAM	RB1#0	22.73	1.99	24.72	0.296	1.000	Pass
			RB1#25	22.82	1.99	24.81	0.303	1.000	Pass
			RB1#49	22.77	1.99	24.76	0.299	1.000	Pass
			RB25#0	21.59	1.99	23.58	0.228	1.000	Pass
			RB25#13	21.54	1.99	23.53	0.225	1.000	Pass
			RB25#25	21.53	1.99	23.52	0.225	1.000	Pass
			RB50#0	21.57	1.99	23.56	0.227	1.000	Pass
		64-QAM	RB1#0	21.66	1.99	23.65	0.232	1.000	Pass
			RB1#25	21.78	1.99	23.77	0.238	1.000	Pass
			RB1#49	21.62	1.99	23.61	0.230	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
	HCH		RB25#0	20.59	1.99	22.58	0.181	1.000	Pass
			RB25#13	20.56	1.99	22.55	0.180	1.000	Pass
			RB25#25	20.57	1.99	22.56	0.180	1.000	Pass
			RB50#0	20.56	1.99	22.55	0.180	1.000	Pass
		QPSK	RB1#0	23.39	1.99	25.38	0.345	1.000	Pass
			RB1#25	23.5	1.99	25.49	0.354	1.000	Pass
			RB1#49	23.43	1.99	25.42	0.348	1.000	Pass
			RB25#0	22.49	1.99	24.48	0.281	1.000	Pass
			RB25#13	22.5	1.99	24.49	0.281	1.000	Pass
			RB25#25	22.46	1.99	24.45	0.279	1.000	Pass
			RB50#0	22.5	1.99	24.49	0.281	1.000	Pass
		16-QAM	RB1#0	22.53	1.99	24.52	0.283	1.000	Pass
			RB1#25	22.72	1.99	24.71	0.296	1.000	Pass
			RB1#49	22.64	1.99	24.63	0.290	1.000	Pass
			RB25#0	21.45	1.99	23.44	0.221	1.000	Pass
			RB25#13	21.49	1.99	23.48	0.223	1.000	Pass
			RB25#25	21.43	1.99	23.42	0.220	1.000	Pass
			RB50#0	21.48	1.99	23.47	0.222	1.000	Pass
		64-QAM	RB1#0	21.54	1.99	23.53	0.225	1.000	Pass
			RB1#25	21.64	1.99	23.63	0.231	1.000	Pass
			RB1#49	21.55	1.99	23.54	0.226	1.000	Pass
			RB25#0	20.48	1.99	22.47	0.177	1.000	Pass
			RB25#13	20.52	1.99	22.51	0.178	1.000	Pass
			RB25#25	20.45	1.99	22.44	0.175	1.000	Pass
			RB50#0	20.46	1.99	22.45	0.176	1.000	Pass
15 MHz	LCH	QPSK	RB1#0	23.2	1.99	25.19	0.330	1.000	Pass
			RB1#38	23.45	1.99	25.44	0.350	1.000	Pass
			RB1#74	23.27	1.99	25.26	0.336	1.000	Pass
			RB36#0	22.32	1.99	24.31	0.270	1.000	Pass
			RB36#19	22.38	1.99	24.37	0.274	1.000	Pass
			RB36#39	22.47	1.99	24.46	0.279	1.000	Pass
			RB75#0	22.39	1.99	24.38	0.274	1.000	Pass
		16-QAM	RB1#0	22.4	1.99	24.39	0.275	1.000	Pass
			RB1#38	22.59	1.99	24.58	0.287	1.000	Pass
			RB1#74	22.46	1.99	24.45	0.279	1.000	Pass
			RB36#0	21.31	1.99	23.30	0.214	1.000	Pass
			RB36#19	21.36	1.99	23.35	0.216	1.000	Pass
			RB36#39	21.43	1.99	23.42	0.220	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
		64-QAM	RB75#0	21.4	1.99	23.39	0.218	1.000	Pass
			RB1#0	21.42	1.99	23.41	0.219	1.000	Pass
			RB1#38	21.57	1.99	23.56	0.227	1.000	Pass
			RB1#74	21.46	1.99	23.45	0.221	1.000	Pass
			RB36#0	20.27	1.99	22.26	0.168	1.000	Pass
			RB36#19	20.38	1.99	22.37	0.173	1.000	Pass
			RB36#39	20.38	1.99	22.37	0.173	1.000	Pass
			RB75#0	20.34	1.99	22.33	0.171	1.000	Pass
	MCH	QPSK	RB1#0	23.4	1.99	25.39	0.346	1.000	Pass
			RB1#38	23.67	1.99	25.66	0.368	1.000	Pass
			RB1#74	23.4	1.99	25.39	0.346	1.000	Pass
			RB36#0	22.6	1.99	24.59	0.288	1.000	Pass
			RB36#19	22.56	1.99	24.55	0.285	1.000	Pass
			RB36#39	22.55	1.99	24.54	0.284	1.000	Pass
			RB75#0	22.55	1.99	24.54	0.284	1.000	Pass
		16-QAM	RB1#0	22.65	1.99	24.64	0.291	1.000	Pass
			RB1#38	23	1.99	24.99	0.316	1.000	Pass
			RB1#74	22.6	1.99	24.59	0.288	1.000	Pass
			RB36#0	21.56	1.99	23.55	0.226	1.000	Pass
			RB36#19	21.5	1.99	23.49	0.223	1.000	Pass
			RB36#39	21.49	1.99	23.48	0.223	1.000	Pass
			RB75#0	21.54	1.99	23.53	0.225	1.000	Pass
		64-QAM	RB1#0	21.63	1.99	23.62	0.230	1.000	Pass
			RB1#38	21.87	1.99	23.86	0.243	1.000	Pass
			RB1#74	21.54	1.99	23.53	0.225	1.000	Pass
			RB36#0	20.6	1.99	22.59	0.182	1.000	Pass
			RB36#19	20.59	1.99	22.58	0.181	1.000	Pass
			RB36#39	20.57	1.99	22.56	0.180	1.000	Pass
			RB75#0	20.53	1.99	22.52	0.179	1.000	Pass
	HCH	QPSK	RB1#0	23.31	1.99	25.30	0.339	1.000	Pass
			RB1#38	23.56	1.99	25.55	0.359	1.000	Pass
			RB1#74	23.34	1.99	25.33	0.341	1.000	Pass
			RB36#0	22.44	1.99	24.43	0.277	1.000	Pass
			RB36#19	22.51	1.99	24.50	0.282	1.000	Pass
			RB36#39	22.48	1.99	24.47	0.280	1.000	Pass
			RB75#0	22.46	1.99	24.45	0.279	1.000	Pass
		16-QAM	RB1#0	22.6	1.99	24.59	0.288	1.000	Pass
			RB1#38	22.8	1.99	24.79	0.301	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
			RB1#74	22.56	1.99	24.55	0.285	1.000	Pass
			RB36#0	21.39	1.99	23.38	0.218	1.000	Pass
			RB36#19	21.48	1.99	23.47	0.222	1.000	Pass
			RB36#39	21.44	1.99	23.43	0.220	1.000	Pass
			RB75#0	21.44	1.99	23.43	0.220	1.000	Pass
		64-QAM	RB1#0	21.49	1.99	23.48	0.223	1.000	Pass
			RB1#38	21.68	1.99	23.67	0.233	1.000	Pass
			RB1#74	21.46	1.99	23.45	0.221	1.000	Pass
			RB36#0	20.42	1.99	22.41	0.174	1.000	Pass
			RB36#19	20.54	1.99	22.53	0.179	1.000	Pass
			RB36#39	20.48	1.99	22.47	0.177	1.000	Pass
			RB75#0	20.44	1.99	22.43	0.175	1.000	Pass
20 MHz	LCH	QPSK	RB1#0	23.08	1.99	25.07	0.321	1.000	Pass
			RB1#50	23.35	1.99	25.34	0.342	1.000	Pass
			RB1#99	23.14	1.99	25.13	0.326	1.000	Pass
			RB50#0	22.34	1.99	24.33	0.271	1.000	Pass
			RB50#25	22.41	1.99	24.40	0.275	1.000	Pass
			RB50#50	22.5	1.99	24.49	0.281	1.000	Pass
			RB100#0	22.38	1.99	24.37	0.274	1.000	Pass
		16-QAM	RB1#0	22.35	1.99	24.34	0.272	1.000	Pass
			RB1#50	22.46	1.99	24.45	0.279	1.000	Pass
			RB1#99	22.31	1.99	24.30	0.269	1.000	Pass
			RB50#0	21.36	1.99	23.35	0.216	1.000	Pass
			RB50#25	21.42	1.99	23.41	0.219	1.000	Pass
			RB50#50	21.49	1.99	23.48	0.223	1.000	Pass
			RB100#0	21.39	1.99	23.38	0.218	1.000	Pass
		64-QAM	RB1#0	21.37	1.99	23.36	0.217	1.000	Pass
			RB1#50	21.53	1.99	23.52	0.225	1.000	Pass
			RB1#99	21.33	1.99	23.32	0.215	1.000	Pass
			RB50#0	20.34	1.99	22.33	0.171	1.000	Pass
			RB50#25	20.41	1.99	22.40	0.174	1.000	Pass
			RB50#50	20.44	1.99	22.43	0.175	1.000	Pass
			RB100#0	20.37	1.99	22.36	0.172	1.000	Pass
	MCH	QPSK	RB1#0	23.23	1.99	25.22	0.333	1.000	Pass
			RB1#50	23.6	1.99	25.59	0.362	1.000	Pass
			RB1#99	23.22	1.99	25.21	0.332	1.000	Pass
			RB50#0	22.64	1.99	24.63	0.290	1.000	Pass
			RB50#25	22.55	1.99	24.54	0.284	1.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Off set)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE Band 66									
		16-QAM	RB50#50	22.52	1.99	24.51	0.282	1.000	Pass
			RB100#0	22.55	1.99	24.54	0.284	1.000	Pass
			RB1#0	22.51	1.99	24.50	0.282	1.000	Pass
			RB1#50	22.9	1.99	24.89	0.308	1.000	Pass
			RB1#99	22.46	1.99	24.45	0.279	1.000	Pass
			RB50#0	21.66	1.99	23.65	0.232	1.000	Pass
			RB50#25	21.56	1.99	23.55	0.226	1.000	Pass
			RB50#50	21.51	1.99	23.50	0.224	1.000	Pass
			RB100#0	21.54	1.99	23.53	0.225	1.000	Pass
		64-QAM	RB1#0	21.46	1.99	23.45	0.221	1.000	Pass
			RB1#50	21.78	1.99	23.77	0.238	1.000	Pass
			RB1#99	21.45	1.99	23.44	0.221	1.000	Pass
			RB50#0	20.69	1.99	22.68	0.185	1.000	Pass
			RB50#25	20.58	1.99	22.57	0.181	1.000	Pass
			RB50#50	20.55	1.99	22.54	0.179	1.000	Pass
			RB100#0	20.58	1.99	22.57	0.181	1.000	Pass
	HCH	QPSK	RB1#0	23.18	1.99	25.17	0.329	1.000	Pass
			RB1#50	23.5	1.99	25.49	0.354	1.000	Pass
			RB1#99	23.2	1.99	25.19	0.330	1.000	Pass
			RB50#0	22.44	1.99	24.43	0.277	1.000	Pass
			RB50#25	22.52	1.99	24.51	0.282	1.000	Pass
			RB50#50	22.52	1.99	24.51	0.282	1.000	Pass
			RB100#0	22.44	1.99	24.43	0.277	1.000	Pass
		16-QAM	RB1#0	22.51	1.99	24.50	0.282	1.000	Pass
			RB1#50	22.66	1.99	24.65	0.292	1.000	Pass
			RB1#99	22.38	1.99	24.37	0.274	1.000	Pass
			RB50#0	21.39	1.99	23.38	0.218	1.000	Pass
			RB50#25	21.5	1.99	23.49	0.223	1.000	Pass
			RB50#50	21.49	1.99	23.48	0.223	1.000	Pass
			RB100#0	21.41	1.99	23.40	0.219	1.000	Pass
		64-QAM	RB1#0	21.33	1.99	23.32	0.215	1.000	Pass
			RB1#50	21.64	1.99	23.63	0.231	1.000	Pass
			RB1#99	21.32	1.99	23.31	0.214	1.000	Pass
			RB50#0	20.46	1.99	22.45	0.176	1.000	Pass
			RB50#25	20.54	1.99	22.53	0.179	1.000	Pass
			RB50#50	20.5	1.99	22.49	0.177	1.000	Pass
			RB100#0	20.45	1.99	22.44	0.175	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-SZ2570492-501 Data Part 1.pdf”.

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Verdict
Band 2	LCH	2.81	13	Pass
	MCH	2.77	13	Pass
	HCH	2.77	13	Pass
Band 4	LCH	2.86	13	Pass
	MCH	2.72	13	Pass
	HCH	2.95	13	Pass
Band 5	LCH	2.86	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	4.83	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	5.53	13	Pass
				RB100#0	6.05	13	Pass
		MCH	QPSK	RB1#0	4.36	13	Pass
				RB100#0	5.34	13	Pass
			16-QAM	RB1#0	5.34	13	Pass
				RB100#0	5.95	13	Pass
		HCH	QPSK	RB1#0	4.83	13	Pass
				RB100#0	5.3	13	Pass
			16-QAM	RB1#0	5.34	13	Pass
				RB100#0	6	13	Pass
LTE Band 4	20 MHz	LCH	QPSK	RB1#0	4.17	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	4.83	13	Pass
				RB100#0	5.77	13	Pass
		MCH	QPSK	RB1#0	3.84	13	Pass
				RB100#0	5.06	13	Pass
			16-QAM	RB1#0	4.69	13	Pass
				RB100#0	5.86	13	Pass
		HCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.48	13	Pass
			16-QAM	RB1#0	5.25	13	Pass
				RB100#0	6.14	13	Pass
LTE Band 5	10 MHz	LCH	QPSK	RB1#0	3.33	13	Pass
				RB50#0	4.87	13	Pass
			16-QAM	RB1#0	4.27	13	Pass
				RB50#0	5.62	13	Pass
		MCH	QPSK	RB1#0	3.28	13	Pass
				RB50#0	5.11	13	Pass
			16-QAM	RB1#0	4.31	13	Pass
				RB50#0	5.86	13	Pass
		HCH	QPSK	RB1#0	3.89	13	Pass
				RB50#0	5.06	13	Pass
			16-QAM	RB1#0	4.69	13	Pass
				RB50#0	5.81	13	Pass
LTE Band 7	20 MHz	LCH	QPSK	RB1#0	3.98	13	Pass
				RB100#0	5.3	13	Pass
			16-QAM	RB1#0	4.64	13	Pass

		MCH	QPSK	RB100#0	6	13	Pass
				RB1#0	4.69	13	Pass
			16-QAM	RB100#0	5.2	13	Pass
				RB1#0	5.48	13	Pass
		HCH	QPSK	RB100#0	5.91	13	Pass
				RB1#0	4.73	13	Pass
			16-QAM	RB100#0	5.48	13	Pass
				RB1#0	5.72	13	Pass
				RB100#0	6.14	13	Pass
				RB1#0	6.14	13	Pass
LTE Band 12	10 MHz	LCH	QPSK	RB1#0	4.83	13	Pass
				RB50#0	5.39	13	Pass
			16-QAM	RB1#0	5.67	13	Pass
				RB50#0	6.09	13	Pass
		MCH	QPSK	RB1#0	4.55	13	Pass
				RB50#0	5.25	13	Pass
			16-QAM	RB1#0	5.48	13	Pass
				RB50#0	6	13	Pass
		HCH	QPSK	RB1#0	4.22	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	4.92	13	Pass
				RB50#0	6.09	13	Pass
LTE Band 17	10 MHz	LCH	QPSK	RB1#0	4.41	13	Pass
				RB50#0	5.3	13	Pass
			16-QAM	RB1#0	5.11	13	Pass
				RB50#0	6.05	13	Pass
		MCH	QPSK	RB1#0	4.45	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	5.3	13	Pass
				RB50#0	6	13	Pass
		HCH	QPSK	RB1#0	4.36	13	Pass
				RB50#0	5.34	13	Pass
			16-QAM	RB1#0	5.3	13	Pass
				RB50#0	6.05	13	Pass
LTE Band 25	20 MHz	LCH	QPSK	RB1#0	4.64	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	5.16	13	Pass
				RB100#0	6.05	13	Pass
		MCH	QPSK	RB1#0	4.27	13	Pass
				RB100#0	5.34	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB100#0	6.05	13	Pass
		HCH	QPSK	RB1#0	4.83	13	Pass
				RB100#0	5.3	13	Pass

			16-QAM	RB1#0	5.81	13	Pass
				RB100#0	6	13	Pass
LTE Band 26 (Part22)	15 MHz	LCH	QPSK	RB1#0	3.19	13	Pass
				RB75#0	4.92	13	Pass
			16-QAM	RB1#0	4.17	13	Pass
				RB75#0	5.62	13	Pass
		MCH	QPSK	RB1#0	3.19	13	Pass
				RB75#0	5.11	13	Pass
			16-QAM	RB1#0	4.17	13	Pass
				RB75#0	5.77	13	Pass
		HCH	QPSK	RB1#0	3.75	13	Pass
				RB75#0	5.16	13	Pass
			16-QAM	RB1#0	4.55	13	Pass
				RB75#0	5.81	13	Pass
LTE Band 26 (Part90)	10 MHz	MCH	QPSK	RB1#0	3.7	13	Pass
				RB50#0	4.97	13	Pass
			16-QAM	RB1#0	4.64	13	Pass
				RB50#0	5.72	13	Pass
LTE Band 38	20 MHz	LCH	QPSK	RB1#0	8.62	13	Pass
				RB100#0	9.09	13	Pass
			16-QAM	RB1#0	9.23	13	Pass
				RB100#0	9.75	13	Pass
		MCH	QPSK	RB1#0	8.91	13	Pass
				RB100#0	9.19	13	Pass
			16-QAM	RB1#0	9.52	13	Pass
				RB100#0	9.8	13	Pass
		HCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	9.19	13	Pass
			16-QAM	RB1#0	9.56	13	Pass
				RB100#0	9.8	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	7.92	13	Pass
				RB100#0	8.91	13	Pass
			16-QAM	RB1#0	8.62	13	Pass
				RB100#0	9.66	13	Pass
		MCH	QPSK	RB1#0	8.91	13	Pass
				RB100#0	9.14	13	Pass
			16-QAM	RB1#0	9.47	13	Pass
				RB100#0	9.8	13	Pass
		HCH	QPSK	RB1#0	8.95	13	Pass
				RB100#0	9.23	13	Pass
			16-QAM	RB1#0	9.61	13	Pass
				RB100#0	9.89	13	Pass
	20 MHz	LCH	QPSK	RB1#0	4.08	13	Pass

LTE Band 66			16-QAM	RB100#0	4.97	13	Pass
				RB1#0	4.69	13	Pass
				RB100#0	5.72	13	Pass
		MCH	QPSK	RB1#0	4.08	13	Pass
				RB100#0	5.44	13	Pass
			16-QAM	RB1#0	4.97	13	Pass
				RB100#0	6.14	13	Pass
		HCH	QPSK	RB1#0	5.2	13	Pass
				RB100#0	5.39	13	Pass
			16-QAM	RB1#0	6.28	13	Pass
				RB100#0	6.09	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-SZ2570492-501 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	0.246	0.313	Pass
	MCH	0.246	0.311	Pass
	HCH	0.245	0.313	Pass
GSM 1900	LCH	0.245	0.312	Pass
	MCH	0.244	0.313	Pass
	HCH	0.245	0.311	Pass
EGPRS 850	LCH	0.248	0.304	Pass
	MCH	0.247	0.308	Pass
	HCH	0.246	0.305	Pass
EGPRS 1900	LCH	0.247	0.311	Pass
	MCH	0.252	0.317	Pass
	HCH	0.251	0.312	Pass
WCDMA Band 2	LCH	4.164	4.735	Pass
	MCH	4.164	4.736	Pass
	HCH	4.169	4.742	Pass
WCDMA Band 4	LCH	4.158	4.73	Pass
	MCH	4.163	4.74	Pass
	HCH	4.158	4.719	Pass
WCDMA Band 5	LCH	4.159	4.718	Pass
	MCH	4.16	4.712	Pass
	HCH	4.157	4.714	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	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.9	Pass
			16-QAM	RB15#0	2.68	2.93	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.93	Pass
			64-QAM	RB15#0	2.69	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.95	Pass
			16-QAM	RB15#0	2.68	2.93	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.92	Pass
			16-QAM	RB25#0	4.47	4.89	Pass
			64-QAM	RB25#0	4.48	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.95	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.48	4.94	Pass
		HCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.48	4.89	Pass
			64-QAM	RB25#0	4.48	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.76	Pass
			16-QAM	RB50#0	8.94	9.7	Pass
			64-QAM	RB50#0	8.95	9.77	Pass
		MCH	QPSK	RB50#0	8.97	9.74	Pass
			16-QAM	RB50#0	8.93	9.7	Pass
			64-QAM	RB50#0	8.96	9.78	Pass
		HCH	QPSK	RB50#0	8.97	9.75	Pass
			16-QAM	RB50#0	8.94	9.7	Pass
			64-QAM	RB50#0	8.96	9.78	Pass
	15 MHz	LCH	QPSK	RB75#0	13.42	14.64	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
			16-QAM	RB75#0	13.44	14.57	Pass
			64-QAM	RB75#0	13.42	14.66	Pass
		MCH	QPSK	RB75#0	13.42	14.67	Pass
			16-QAM	RB75#0	13.42	14.6	Pass
			64-QAM	RB75#0	13.41	14.63	Pass
		HCH	QPSK	RB75#0	13.42	14.65	Pass
			16-QAM	RB75#0	13.43	14.56	Pass
			64-QAM	RB75#0	13.41	14.63	Pass
	20 MHz	LCH	QPSK	RB100#0	17.9	19.34	Pass
			16-QAM	RB100#0	17.9	19.38	Pass
			64-QAM	RB100#0	17.95	19.46	Pass
		MCH	QPSK	RB100#0	17.88	19.44	Pass
			16-QAM	RB100#0	17.89	19.36	Pass
			64-QAM	RB100#0	17.9	19.41	Pass
		HCH	QPSK	RB100#0	17.88	19.44	Pass
			16-QAM	RB100#0	17.92	19.34	Pass
			64-QAM	RB100#0	17.9	19.43	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	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
		MCH	QPSK	RB6#0	1.09	1.31	Pass
			16-QAM	RB6#0	1.09	1.29	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.9	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.99	Pass
			16-QAM	RB15#0	2.68	3.09	Pass
			64-QAM	RB15#0	2.69	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	3.04	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.95	Pass
			16-QAM	RB25#0	4.48	4.92	Pass
			64-QAM	RB25#0	4.49	5.01	Pass
		MCH	QPSK	RB25#0	4.49	4.95	Pass
			16-QAM	RB25#0	4.48	4.89	Pass
			64-QAM	RB25#0	4.49	4.92	Pass
		HCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.48	4.9	Pass
			64-QAM	RB25#0	4.48	4.91	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.74	Pass
			16-QAM	RB50#0	8.94	9.71	Pass
			64-QAM	RB50#0	8.96	9.95	Pass
		MCH	QPSK	RB50#0	8.98	9.76	Pass
			16-QAM	RB50#0	8.94	9.73	Pass
			64-QAM	RB50#0	8.96	9.75	Pass
		HCH	QPSK	RB50#0	8.98	9.76	Pass
			16-QAM	RB50#0	8.95	9.7	Pass
			64-QAM	RB50#0	8.97	9.77	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.66	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
			16-QAM	RB75#0	13.44	14.54	Pass
			64-QAM	RB75#0	13.41	14.61	Pass
			QPSK	RB75#0	13.44	14.64	Pass
		MCH	16-QAM	RB75#0	13.45	14.59	Pass
			64-QAM	RB75#0	13.42	14.6	Pass
			QPSK	RB75#0	13.44	14.59	Pass
		HCH	16-QAM	RB75#0	13.45	14.59	Pass
			64-QAM	RB75#0	13.43	15.51	Pass
			QPSK	RB75#0	13.44	14.59	Pass
	20 MHz	LCH	QPSK	RB100#0	17.91	19.44	Pass
			16-QAM	RB100#0	17.91	19.36	Pass
			64-QAM	RB100#0	17.93	19.46	Pass
		MCH	QPSK	RB100#0	17.9	19.46	Pass
			16-QAM	RB100#0	17.91	19.37	Pass
			64-QAM	RB100#0	17.91	19.47	Pass
		HCH	QPSK	RB100#0	17.9	19.44	Pass
			16-QAM	RB100#0	17.91	19.36	Pass
			64-QAM	RB100#0	17.95	19.5	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	1.25	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.29	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.93	Pass
			64-QAM	RB15#0	2.69	2.9	Pass
		MCH	QPSK	RB15#0	2.68	3.02	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.94	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.49	4.9	Pass
		MCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.48	4.89	Pass
			64-QAM	RB25#0	4.48	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.49	4.9	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.77	Pass
			16-QAM	RB50#0	8.95	9.69	Pass
			64-QAM	RB50#0	8.96	9.83	Pass
		MCH	QPSK	RB50#0	8.98	9.76	Pass
			16-QAM	RB50#0	8.94	9.7	Pass
			64-QAM	RB50#0	8.97	9.78	Pass
		HCH	QPSK	RB50#0	8.96	9.67	Pass
			16-QAM	RB50#0	8.94	9.7	Pass
			64-QAM	RB50#0	8.96	9.78	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
Band 7	5 MHz	LCH	QPSK	RB25#0	4.48	4.94	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.49	4.95	Pass
		MCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.48	4.89	Pass
			64-QAM	RB25#0	4.48	4.92	Pass
		HCH	QPSK	RB25#0	4.48	4.95	Pass
			16-QAM	RB25#0	4.48	4.94	Pass
			64-QAM	RB25#0	4.48	4.93	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.75	Pass
			16-QAM	RB50#0	8.94	9.68	Pass
			64-QAM	RB50#0	8.96	9.75	Pass
		MCH	QPSK	RB50#0	8.97	9.76	Pass
			16-QAM	RB50#0	8.92	9.69	Pass
			64-QAM	RB50#0	8.95	9.74	Pass
		HCH	QPSK	RB50#0	8.97	9.76	Pass
			16-QAM	RB50#0	8.94	9.68	Pass
			64-QAM	RB50#0	8.95	9.77	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.6	Pass
			16-QAM	RB75#0	13.43	14.79	Pass
			64-QAM	RB75#0	13.41	14.68	Pass
		MCH	QPSK	RB75#0	13.42	14.62	Pass
			16-QAM	RB75#0	13.41	14.57	Pass
			64-QAM	RB75#0	13.4	14.62	Pass
		HCH	QPSK	RB75#0	13.42	14.59	Pass
			16-QAM	RB75#0	13.42	14.57	Pass
			64-QAM	RB75#0	13.41	14.54	Pass
	20 MHz	LCH	QPSK	RB100#0	17.89	19.4	Pass
			16-QAM	RB100#0	17.9	19.39	Pass
			64-QAM	RB100#0	17.91	19.49	Pass
		MCH	QPSK	RB100#0	17.88	19.4	Pass
			16-QAM	RB100#0	17.9	19.36	Pass
			64-QAM	RB100#0	17.89	19.41	Pass
		HCH	QPSK	RB100#0	17.9	19.45	Pass
			16-QAM	RB100#0	17.9	19.37	Pass
			64-QAM	RB100#0	17.93	19.42	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
Band 12	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.29	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.9	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.49	5.19	Pass
			16-QAM	RB25#0	4.49	5.13	Pass
			64-QAM	RB25#0	4.5	5.29	Pass
		MCH	QPSK	RB25#0	4.5	5.18	Pass
			16-QAM	RB25#0	4.49	5.13	Pass
			64-QAM	RB25#0	4.5	5.11	Pass
		HCH	QPSK	RB25#0	4.5	5.2	Pass
			16-QAM	RB25#0	4.49	5.12	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
	10 MHz	LCH	QPSK	RB50#0	9	10.03	Pass
			16-QAM	RB50#0	8.97	9.93	Pass
			64-QAM	RB50#0	8.97	10.05	Pass
		MCH	QPSK	RB50#0	8.99	10.07	Pass
			16-QAM	RB50#0	8.94	9.96	Pass
			64-QAM	RB50#0	8.98	10	Pass
		HCH	QPSK	RB50#0	9	10.18	Pass
			16-QAM	RB50#0	8.95	10	Pass
			64-QAM	RB50#0	9.02	10.24	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	4.49	5.19	Pass
			16-QAM	RB25#0	4.49	5.09	Pass
			64-QAM	RB25#0	4.49	5.13	Pass
		MCH	QPSK	RB25#0	4.5	5.21	Pass
			16-QAM	RB25#0	4.48	5.16	Pass
			64-QAM	RB25#0	4.51	5.42	Pass
		HCH	QPSK	RB25#0	4.49	5.21	Pass
			16-QAM	RB25#0	4.49	5.12	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
	10 MHz	LCH	QPSK	RB50#0	9	10.11	Pass
			16-QAM	RB50#0	8.94	9.99	Pass
			64-QAM	RB50#0	8.99	10.16	Pass
		MCH	QPSK	RB50#0	9	10.12	Pass
			16-QAM	RB50#0	8.95	10.01	Pass
			64-QAM	RB50#0	9	10.09	Pass
		HCH	QPSK	RB50#0	9.01	10.14	Pass
			16-QAM	RB50#0	8.97	10.08	Pass
			64-QAM	RB50#0	8.99	10.12	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	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.3	Pass
	3 MHz	LCH	QPSK	RB15#0	2.67	2.9	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.92	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.5	5.18	Pass
			16-QAM	RB25#0	4.49	5.16	Pass
			64-QAM	RB25#0	4.5	5.14	Pass
		MCH	QPSK	RB25#0	4.5	5.22	Pass
			16-QAM	RB25#0	4.49	5.17	Pass
			64-QAM	RB25#0	4.5	5.12	Pass
		HCH	QPSK	RB25#0	4.5	5.22	Pass
			16-QAM	RB25#0	4.49	5.13	Pass
			64-QAM	RB25#0	4.51	5.18	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	10.06	Pass
			16-QAM	RB50#0	8.94	9.97	Pass
			64-QAM	RB50#0	8.99	10.03	Pass
		MCH	QPSK	RB50#0	8.99	10.09	Pass
			16-QAM	RB50#0	8.95	9.98	Pass
			64-QAM	RB50#0	8.99	10.05	Pass
		HCH	QPSK	RB50#0	8.99	10.05	Pass
			16-QAM	RB50#0	8.94	10.02	Pass
			64-QAM	RB50#0	8.99	10.06	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	15.01	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
			16-QAM	RB75#0	13.47	15.11	Pass
			64-QAM	RB75#0	13.44	15.06	Pass
		MCH	QPSK	RB75#0	13.48	15	Pass
			16-QAM	RB75#0	13.47	15.08	Pass
			64-QAM	RB75#0	13.45	15.13	Pass
		HCH	QPSK	RB75#0	13.46	15.05	Pass
			16-QAM	RB75#0	13.46	15.08	Pass
			64-QAM	RB75#0	13.44	15.01	Pass
	20 MHz	LCH	QPSK	RB100#0	17.93	19.7	Pass
			16-QAM	RB100#0	17.94	19.83	Pass
			64-QAM	RB100#0	17.98	19.83	Pass
		MCH	QPSK	RB100#0	17.92	19.66	Pass
			16-QAM	RB100#0	17.95	19.85	Pass
			64-QAM	RB100#0	17.98	19.75	Pass
		HCH	QPSK	RB100#0	17.94	19.69	Pass
			16-QAM	RB100#0	17.94	19.82	Pass
			64-QAM	RB100#0	17.93	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 26 (Part22)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.9	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.9	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.69	2.94	Pass
		HCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.89	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.94	Pass
			16-QAM	RB25#0	4.48	4.9	Pass
			64-QAM	RB25#0	4.49	4.92	Pass
		MCH	QPSK	RB25#0	4.48	4.92	Pass
			16-QAM	RB25#0	4.48	4.89	Pass
			64-QAM	RB25#0	4.48	4.92	Pass
		HCH	QPSK	RB25#0	4.48	4.93	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.48	4.91	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	9.78	Pass
			16-QAM	RB50#0	8.94	9.7	Pass
			64-QAM	RB50#0	8.97	9.79	Pass
		MCH	QPSK	RB50#0	8.98	9.76	Pass
			16-QAM	RB50#0	8.95	9.7	Pass
			64-QAM	RB50#0	8.97	9.76	Pass
		HCH	QPSK	RB50#0	8.97	9.77	Pass
			16-QAM	RB50#0	8.93	9.71	Pass
			64-QAM	RB50#0	8.96	9.77	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.61	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
			16-QAM	RB75#0	13.45	14.57	Pass
			64-QAM	RB75#0	13.42	14.66	Pass
		MCH	QPSK	RB75#0	13.43	14.57	Pass
			16-QAM	RB75#0	13.45	14.58	Pass
			64-QAM	RB75#0	13.41	14.64	Pass
		HCH	QPSK	RB75#0	13.42	14.61	Pass
			16-QAM	RB75#0	13.43	14.62	Pass
			64-QAM	RB75#0	13.42	14.63	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	1.08	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		HCH	QPSK	RB6#0	1.09	1.26	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.92	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.48	4.91	Pass
			16-QAM	RB25#0	4.48	4.91	Pass
			64-QAM	RB25#0	4.49	4.91	Pass
		MCH	QPSK	RB25#0	4.48	4.92	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.49	4.91	Pass
		HCH	QPSK	RB25#0	4.48	4.92	Pass
			16-QAM	RB25#0	4.47	4.9	Pass
			64-QAM	RB25#0	4.48	4.92	Pass
	10 MHz	MCH	QPSK	RB50#0	8.98	10.53	Pass
			16-QAM	RB50#0	8.94	9.86	Pass
			64-QAM	RB50#0	8.96	9.71	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Verdict
Band 38	5 MHz	LCH	QPSK	RB25#0	4.48	5.09	Pass
			16-QAM	RB25#0	4.49	5.23	Pass
			64-QAM	RB25#0	4.49	4.96	Pass
		MCH	QPSK	RB25#0	4.49	5	Pass
			16-QAM	RB25#0	4.49	5.26	Pass
			64-QAM	RB25#0	4.49	4.92	Pass
		HCH	QPSK	RB25#0	4.49	5.06	Pass
			16-QAM	RB25#0	4.49	5.27	Pass
			64-QAM	RB25#0	4.49	4.98	Pass
	10 MHz	LCH	QPSK	RB50#0	8.99	10.47	Pass
			16-QAM	RB50#0	8.96	10.37	Pass
			64-QAM	RB50#0	8.98	10.03	Pass
		MCH	QPSK	RB50#0	8.98	10.24	Pass
			16-QAM	RB50#0	8.95	10.38	Pass
			64-QAM	RB50#0	8.99	10.02	Pass
		HCH	QPSK	RB50#0	8.98	10.15	Pass
			16-QAM	RB50#0	8.96	10.43	Pass
			64-QAM	RB50#0	8.98	10.08	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	15.32	Pass
			16-QAM	RB75#0	13.47	16.07	Pass
			64-QAM	RB75#0	13.44	14.9	Pass
		MCH	QPSK	RB75#0	13.47	15.54	Pass
			16-QAM	RB75#0	13.48	16.02	Pass
			64-QAM	RB75#0	13.44	15.59	Pass
		HCH	QPSK	RB75#0	13.46	14.93	Pass
			16-QAM	RB75#0	13.47	15.99	Pass
			64-QAM	RB75#0	13.44	15.16	Pass
	20 MHz	LCH	QPSK	RB100#0	17.93	20.93	Pass
			16-QAM	RB100#0	17.94	20.26	Pass
			64-QAM	RB100#0	17.93	19.69	Pass
		MCH	QPSK	RB100#0	17.95	20.54	Pass
			16-QAM	RB100#0	17.96	20.2	Pass
			64-QAM	RB100#0	17.96	20.57	Pass
		HCH	QPSK	RB100#0	17.95	20.22	Pass
			16-QAM	RB100#0	17.95	20.59	Pass
			64-QAM	RB100#0	17.94	20.04	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	4.49	5.15	Pass
			16-QAM	RB25#0	4.49	5.2	Pass
			64-QAM	RB25#0	4.5	4.91	Pass
		MCH	QPSK	RB25#0	4.48	4.98	Pass
			16-QAM	RB25#0	4.49	5.14	Pass
			64-QAM	RB25#0	4.49	4.9	Pass
		HCH	QPSK	RB25#0	4.5	5.02	Pass
			16-QAM	RB25#0	4.5	5.34	Pass
			64-QAM	RB25#0	4.49	5.01	Pass
	10 MHz	LCH	QPSK	RB50#0	8.97	10.34	Pass
			16-QAM	RB50#0	8.97	10.38	Pass
			64-QAM	RB50#0	8.97	9.99	Pass
		MCH	QPSK	RB50#0	8.98	10.27	Pass
			16-QAM	RB50#0	8.96	10.36	Pass
			64-QAM	RB50#0	8.99	10.08	Pass
		HCH	QPSK	RB50#0	9	10.27	Pass
			16-QAM	RB50#0	8.98	10.38	Pass
			64-QAM	RB50#0	8.98	9.96	Pass
	15 MHz	LCH	QPSK	RB75#0	13.46	15.69	Pass
			16-QAM	RB75#0	13.46	15.99	Pass
			64-QAM	RB75#0	13.43	14.94	Pass
		MCH	QPSK	RB75#0	13.46	15.48	Pass
			16-QAM	RB75#0	13.5	16.21	Pass
			64-QAM	RB75#0	13.45	15.64	Pass
		HCH	QPSK	RB75#0	13.5	16	Pass
			16-QAM	RB75#0	13.48	16.3	Pass
			64-QAM	RB75#0	13.45	15.23	Pass
	20 MHz	LCH	QPSK	RB100#0	17.94	20.81	Pass
			16-QAM	RB100#0	17.94	20.47	Pass
			64-QAM	RB100#0	17.95	20.75	Pass
		MCH	QPSK	RB100#0	17.94	20.83	Pass
			16-QAM	RB100#0	17.96	20.47	Pass
			64-QAM	RB100#0	17.95	21.12	Pass
		HCH	QPSK	RB100#0	17.95	21.3	Pass
			16-QAM	RB100#0	17.94	20.31	Pass
			64-QAM	RB100#0	17.95	21.51	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	1.27	Pass
			16-QAM	RB6#0	1.09	1.27	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
		MCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.28	Pass
		HCH	QPSK	RB6#0	1.09	1.27	Pass
			16-QAM	RB6#0	1.09	1.28	Pass
			64-QAM	RB6#0	1.09	1.29	Pass
	3 MHz	LCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.91	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		MCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
		HCH	QPSK	RB15#0	2.68	2.91	Pass
			16-QAM	RB15#0	2.68	2.92	Pass
			64-QAM	RB15#0	2.68	2.9	Pass
	5 MHz	LCH	QPSK	RB25#0	4.51	5.28	Pass
			16-QAM	RB25#0	4.49	5.14	Pass
			64-QAM	RB25#0	4.51	5.27	Pass
		MCH	QPSK	RB25#0	4.5	5.16	Pass
			16-QAM	RB25#0	4.49	5.15	Pass
			64-QAM	RB25#0	4.5	5.32	Pass
		HCH	QPSK	RB25#0	4.5	5.21	Pass
			16-QAM	RB25#0	4.48	5.14	Pass
			64-QAM	RB25#0	4.5	5.1	Pass
	10 MHz	LCH	QPSK	RB50#0	9	10.18	Pass
			16-QAM	RB50#0	8.97	9.96	Pass
			64-QAM	RB50#0	8.99	10.1	Pass
		MCH	QPSK	RB50#0	9	10.12	Pass
			16-QAM	RB50#0	8.95	9.97	Pass
			64-QAM	RB50#0	8.99	10.05	Pass
		HCH	QPSK	RB50#0	8.99	10.04	Pass
			16-QAM	RB50#0	8.94	10.11	Pass
			64-QAM	RB50#0	8.98	10.02	Pass
	15 MHz	LCH	QPSK	RB75#0	13.47	15.02	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
			16-QAM	RB75#0	13.48	15.1	Pass
			64-QAM	RB75#0	13.44	15.02	Pass
		MCH	QPSK	RB75#0	13.46	14.98	Pass
			16-QAM	RB75#0	13.48	15.07	Pass
			64-QAM	RB75#0	13.44	15	Pass
		HCH	QPSK	RB75#0	13.43	14.98	Pass
			16-QAM	RB75#0	13.45	14.94	Pass
			64-QAM	RB75#0	13.4	14.97	Pass
	20 MHz	LCH	QPSK	RB100#0	17.92	19.74	Pass
			16-QAM	RB100#0	17.94	19.86	Pass
			64-QAM	RB100#0	17.95	19.73	Pass
		MCH	QPSK	RB100#0	17.91	19.63	Pass
			16-QAM	RB100#0	17.94	19.74	Pass
			64-QAM	RB100#0	17.96	20.14	Pass
		HCH	QPSK	RB100#0	17.89	19.62	Pass
			16-QAM	RB100#0	17.92	19.68	Pass
			64-QAM	RB100#0	17.92	19.84	Pass

A.4 Frequency Stability

GSM 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	-5.68	±2060.5	3.97	±2091.5	4.04	±2122	Pass
	-20	2.87		9.2		9.52		
	-10	-5.84		9.81		9.56		
	0	-5.39		8.65		6.01		
	+10	4.71		5.07		-6.59		
	+20	6.68		3.45		5.39		
	+25	-7.04		-6.07		9.46		
	+30	5.49		5.88		6.23		
	+40	5.84		5.65		4.55		
	+50	4.52		-5.88		8.2		
	+60	4.97		-3.84		-6.23		
4.2	+25	8.01	±2060.5	7.52	±2091.5	7.14	±2122	Pass
3.6	+25	3.94		4.94		5.59		

GSM 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	20.6	±4625.5	13.11	±4700.0	16.43	±4774.5	Pass
	-20	21.31		20.02		16.5		
	-10	14.5		13.14		17.56		
	0	15.27		13.5		21.83		
	+10	15.72		15.69		22.18		
	+20	18.47		14.14		24.41		
	+25	19.53		14.21		20.95		
	+30	19.31		19.5		16.08		
	+40	19.82		11.62		18.82		
	+50	16.66		20.7		17.24		
	+60	13.3	16.66	19.18				
4.2	+25	14.69		12.69		21.79		
3.6	+25	17.24		16.37		25.05		

GPRS 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	8.23	±2060.5	3.13	±2091.5	7.94	±2122	Pass
	-20	-4.1		-5.2		4.16		
	-10	3.97		5.13		2.74		
	0	-3.78		5.23		4.97		
	+10	5.46		-6.81		5.71		
	+20	-4.39		5		3.1		
	+25	-6.1		-6.42		5.17		
	+30	-2.87		3.71		6.65		
	+40	-7.43		-4.97		8.78		
	+50	-6.42		-5.2		4.97		
	+60	-4		-6.07		-5.91		
4.2	+25	-5.07	±2060.5	-6.26	±2091.5	3.84	±2122	Pass
3.6	+25	-4.88		6.81		-5.55		

GPRS 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	14.69	±4625.5	12.3	±4700.0	14.3	±4774.5	Pass
	-20	8.78		15.53		8.98		
	-10	13.08		11.53		10.85		
	0	12.17		6.52		8.36		
	+10	19.37		12.79		11.72		
	+20	14.5		14.08		8.68		
	+25	18.24		12.72		14.4		
	+30	15.5		10.91		12.17		
	+40	13.33		14.59		12.95		
	+50	12.66		13.2		10.01		
	+60	12.98		12.53		13.62		
4.2	+25	12.72		10.43		14.79		
3.6	+25	12.43		7.46		10.94		

EGPRS 850

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.2 MHz		MCH 836.6 MHz		HCH 848.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	5.39	±2060.5	6.1	±2091.5	7.36	±2122	Pass
	-20	6.26		7.14		5.78		
	-10	6.17		8.52		10.62		
	0	11.53		7.85		7.07		
	+10	5.04		8.39		8.1		
	+20	-7.01		6.68		6.94		
	+25	5.23		6.91		5.1		
	+30	-5.23		10.56		6.62		
	+40	4.75		9.01		6.59		
	+50	5.97		-4.88		5.84		
	+60	5.55		6.46		6.49		
4.2	+25	5.07		7.07		9.33		
3.6	+25	6.72		6.26		8.85		

EGPRS 1900

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1850.2 MHz		MCH 1880 MHz		HCH 1909.8 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	17.79	±4625.5	14.95	±4700.0	11.53	±4774.5	Pass
	-20	11.11		11.95		14.21		
	-10	15.98		18.44		16.3		
	0	13.17		11.17		11.36		
	+10	16.21		12.82		9.85		
	+20	14.72		12.3		14.98		
	+25	12.82		12.24		14.11		
	+30	14.92		11.59		15.3		
	+40	9.2		13.62		10.49		
	+50	8.62		7.88		18.31		
	+60	11.69	10.17	11.75				
4.2	+25	13.17		12.88		14.24		
3.6	+25	9.33		11.07		12.88		

WCDMA Band 2

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1852.4 MHz		MCH 1880 MHz		HCH 1907.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	-6.27	±4631	-13.9	±4700	-16.49	±4769	Pass
	-20	-3.05		-17.08		-4.83		
	-10	-8.52		-14.46		-13.62		
	0	-5.55		-17.06		-11.17		
	+10	-8.27		-12.65		-7.92		
	+20	-9.2		-6.54		-4.06		
	+25	-7.78		-10.8		-11.6		
	+30	-3.17		-11.62		-13.45		
	+40	-11.25		-13.45		-11.1		
	+50	-7.55		-12.62		-8.26		
	+60	-6.51		-11.84		-5.51		
4.2	+25	-5.33		-10.11		-8.24		
3.6	+25	-5.88		-12.39		-11.08		

WCDMA Band 4

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 1712.4 MHz		MCH 1732.4 MHz		HCH 1752.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	-17.04	±4281	-9.17	±4331	-8.9	±4381.5	Pass
	-20	-13.9		-10.31		-16.39		
	-10	-6.27		-9.6		-12.63		
	0	-12.8		-6.18		-8.2		
	+10	-8.55		-9.9		-7.45		
	+20	-9.96		-8.96		-9.36		
	+25	-4.36		-9.19		-12.45		
	+30	-5.69		-8.83		-5.31		
	+40	-4.71		-12.04		-10.5		
	+50	-8.7		-9.58		-9.56		
	+60	-10.53		-3.35		-8.58		
4.2	+25	-5.26		-5.93		-4.93		
3.6	+25	-9.12		-9.11		-9.48		

WCDMA Band B5

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 826.4 MHz		MCH 836.4 MHz		HCH 846.6 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	-11.36	±2066	-8	±2091	-8.83	±2116.5	Pass
	-20	-7.46		-11.19		-10.55		
	-10	-13.59		-9.46		-8.07		
	0	-11.33		-13.37		-9.45		
	+10	-6.9		-8.48		-14.62		
	+20	-13.18		-10.99		-4.4		
	+25	-10.29		-10.65		-12.83		
	+30	-9.1		-10.8		-12.81		
	+40	-7.99		-14.1		-13.4		
	+50	-2.98		-13.51		-6.03		
	+60	-9.51		-10.25		-10.79		
4.2	+25	-7.78		-8.95		-11.59		
3.6	+25	-8.93		-10.1		-11.52		

LTE Band 2 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-7.15	±4700	Pass
	-20	-5.48		
	-10	-4.02		
	0	-7.01		
	+10	-4.73		
	+20	-12.52		
	+25	-7.44		
	+30	-9.81		
	+40	-11		
	+50	-10.94		
+60	-6.64			
4.2	+25	-7.8		
3.6	+25	-8.08		

LTE Band 2 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-4.26	±4700	Pass
	-20	-1.85		
	-10	-4.25		
	0	-5.09		
	+10	-4.78		
	+20	-6.44		
	+25	-11.1		
	+30	-7.85		
	+40	-9.03		
	+50	-9.1		
	+60	-10.57		
4.2	+25	-9.23		
3.6	+25	-9.97		

LTE Band 4 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-8.2	±4331.25	Pass
	-20	-1.73		
	-10	-5.15		
	0	-7.27		
	+10	-5.35		
	+20	-7.5		
	+25	-1.7		
	+30	-7.68		
	+40	-6.92		
	+50	-7.78		
	+60	-7.01		
4.2	+25	-7.48	±4331.25	Pass
3.6	+25	-6.87		

LTE Band 4 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1732.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-6.91	±4331.25	Pass
	-20	-1.89		
	-10	-6.58		
	0	-2.15		
	+10	-7.38		
	+20	-7		
	+25	-4.05		
	+30	-5.42		
	+40	-7.98		
	+50	-1.03		
	+60	-7.44		
4.2	+25	-6.25	±4331.25	Pass
3.6	+25	-7.11		

LTE Band 5 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-5.79	±2091.25	Pass
	-20	-5.31		
	-10	-6.31		
	0	-3.19		
	+10	-4.38		
	+20	-7.47		
	+25	-3.46		
	+30	-1.82		
	+40	-7.11		
	+50	-4.73		
	+60	-6.97		
4.2	+25	-5.56		
3.6	+25	-3.92		

LTE Band 5 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-3.68	±2091.25	Pass
	-20	-6.44		
	-10	-4.52		
	0	-5.21		
	+10	-8.43		
	+20	-6.84		
	+25	-2.23		
	+30	-3.99		
	+40	-4.51		
	+50	-2.43		
	+60	-8.1		
4.2	+25	-7.84		
3.6	+25	-0.96		

LTE Band 7 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-5.65	±6337.5	Pass
	-20	-4.85		
	-10	-8.81		
	0	-11.1		
	+10	-8.11		
	+20	-5.72		
	+25	-6.82		
	+30	-4.02		
	+40	-6.42		
	+50	-8.47		
	+60	-5.99		
4.2	+25	0.94	±6337.5	Pass
3.6	+25	-4.91		

LTE Band 7 16-QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2535 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-2.19	±6337.5	Pass
	-20	-2.36		
	-10	-7.97		
	0	-11.89		
	+10	-6.12		
	+20	-6.08		
	+25	-8.58		
	+30	-9.56		
	+40	-6.22		
	+50	-4.36		
	+60	-4.09		
4.2	+25	-6.68	±6337.5	Pass
3.6	+25	1.22		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-3.88	±1768.75	Pass
	-20	-4.66		
	-10	-6.84		
	0	-8.07		
	+10	-4.01		
	+20	-1.69		
	+25	-8.63		
	+30	-2.22		
	+40	-8.03		
	+50	-6.95		
+60	-4.13			
4.2	+25	-7.48		
3.6	+25	-3.3		

LTE Band 12 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-4.09	±1768.75	Pass
	-20	-4.31		
	-10	-8.63		
	0	-6.15		
	+10	-4.11		
	+20	-4.76		
	+25	-4.73		
	+30	-3.93		
	+40	-10.34		
	+50	-6.17		
+60	-5.87			
4.2	+25	-4.96		
3.6	+25	-4.33		

LTE Band 17 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-4.06	±1775	Pass
	-20	-2.85		
	-10	-3.46		
	0	-9.28		
	+10	-3.79		
	+20	-6.34		
	+25	-4.25		
	+30	-3.53		
	+40	-5.61		
	+50	-5.87		
+60	-5.16			
4.2	+25	-0.83		
3.6	+25	-5.78		

LTE Band 17 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-5.51	±1775	Pass
	-20	-2.65		
	-10	-3.76		
	0	-7.31		
	+10	-3.88		
	+20	-5.46		
	+25	-3.76		
	+30	-4.33		
	+40	-6.45		
	+50	-5.81		
+60	-3.12			
4.2	+25	-3.15		
3.6	+25	-6.77		

LTE Band 25 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.12	±4706.25	Pass
	-20	-8.98		
	-10	-8.74		
	0	-7.7		
	+10	-8.6		
	+20	-5.35		
	+25	-6.12		
	+30	-7.45		
	+40	-3.38		
	+50	-5.81		
+60	-5.38			
4.2	+25	-7.02		
3.6	+25	-3.98		

LTE Band 25 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1882.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-10	±4706.25	Pass
	-20	-8.51		
	-10	-8.84		
	0	-10.86		
	+10	-6.42		
	+20	-9.07		
	+25	-9.78		
	+30	-6.51		
	+40	-1.8		
	+50	-2.79		
+60	-5.64			
4.2	+25	-6.18		
3.6	+25	-2.95		

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-6.55	±2091.25	Pass
	-20	-6.54		
	-10	-7.6		
	0	-2.03		
	+10	-5.54		
	+20	-2.56		
	+25	-7.95		
	+30	-1.42		
	+40	-7.04		
	+50	-5.91		
+60	-10.41			
4.2	+25	-2.27		
3.6	+25	-4.55		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.65	±2091.25	Pass
	-20	-4.16		
	-10	-8.15		
	0	-4.91		
	+10	-7.68		
	+20	-4.91		
	+25	-6.11		
	+30	-2.45		
	+40	-6.65		
	+50	-9.13		
+60	-9.53			
4.2	+25	-3.73		
3.6	+25	-4.56		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-7.04	±2047.5	Pass
	-20	-6.79		
	-10	-4.49		
	0	-8.94		
	+10	-5.81		
	+20	-0.6		
	+25	-5.15		
	+30	-1.92		
	+40	-3.33		
	+50	-6.21		
+60	0.09			
4.2	+25	-5.99		
3.6	+25	-3.65		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.74	±2047.5	Pass
	-20	-4.73		
	-10	-2.55		
	0	-8.28		
	+10	-6.09		
	+20	-8.03		
	+25	-4.85		
	+30	-4.66		
	+40	-7.9		
	+50	-6.77		
+60	-2.7			
4.2	+25	-6.74		
3.6	+25	-4.75		

LTE Band 38 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-2.73	±6487.5	Pass
	-20	-5.19		
	-10	-3.26		
	0	-0.86		
	+10	0.24		
	+20	0.07		
	+25	-2.33		
	+30	-1.1		
	+40	-2.05		
	+50	1.56		
+60	1.75			
4.2	+25	-3.32		
3.6	+25	-5.84		

LTE Band 38 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-5.36	±6487.5	Pass
	-20	-1.26		
	-10	-3.93		
	0	-1.09		
	+10	0.16		
	+20	-2.3		
	+25	-4.32		
	+30	1.95		
	+40	1.53		
	+50	-6.67		
	+60	-0.4		
4.2	+25	0.76		
3.6	+25	-6.42		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-1.87	±6482.5	Pass
	-20	-2.2		
	-10	-3.55		
	0	-6.25		
	+10	-0.99		
	+20	-0.47		
	+25	-0.82		
	+30	-5.28		
	+40	-2.12		
	+50	-3.58		
	+60	-2.82		
4.2	+25	0.89		
3.6	+25	-2.07		

LTE Band 41 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-6.47	±6482.5	Pass
	-20	-1.39		
	-10	-4.35		
	0	-4.91		
	+10	-1.16		
	+20	-1.95		
	+25	-3.29		
	+30	-9.64		
	+40	-9.44		
	+50	-7.05		
	+60	-5.98		
4.2	+25	-1.22		
3.6	+25	-3.22		

LTE Band 66 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-4.18	±4362.5	Pass
	-20	-3.95		
	-10	-4.52		
	0	-2.07		
	+10	-0.47		
	+20	-4.02		
	+25	-1.63		
	+30	-2.95		
	+40	-4.88		
	+50	-4.99		
+60	-4.38			
4.2	+25	-5.87		
3.6	+25	1.3		

LTE Band 66 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1745 MHz		
		Value (Hz)	Limits (Hz)	
3.8	-30	-3.33	±4362.5	Pass
	-20	-0.92		
	-10	-4.39		
	0	-4.61		
	+10	-3.33		
	+20	-5.66		
	+25	-2.95		
	+30	-3.75		
	+40	-4.46		
	+50	-3.83		
	+60	-6.11		
4.2	+25	-4.94		
3.6	+25	-0.59		

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-SZ2570492-501 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 850	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 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 (Part 22)	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 (Part 90)	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 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

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.: BL-SZ2570492-501 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 17	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
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 (Part 22)	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 (Part 90)	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 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

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-SZ2570492-501 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)	Modulation	RB Number	RB Position	Verdict
LTE B2	18675	15	QPSK	1	37	Pass
LTE B4	20375	5	QPSK	1	12	Pass
LTE B5	20525	5	QPSK	1	12	Pass
LTE B7	21100	5	QPSK	1	12	Pass
LTE B12	23155	5	QPSK	1	12	Pass
LTE B17	23790	5	QPSK	1	12	Pass
LTE B25	26115	15	QPSK	1	37	Pass
LTE B26(part22)	26815	5	QPSK	1	12	Pass
LTE B26(part90)	26705	3	QPSK	1	7	Pass
LTE B38	38000	10	QPSK	1	24	Pass
LTE B41	40620	10	QPSK	1	24	Pass
LTE B66	132322	5	QPSK	1	12	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “BL-SZ2570492-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “BL-SZ2570492-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “BL-SZ2570492-AI.PDF”.

Statement

1. The laboratory guarantees the scientificity, accuracy and impartiality of the test, and is responsible for all the information in the report, except the information provided by the customer. The customer is responsible for the impact of the information provided on the validity of the results.
2. The report without China inspection body and laboratory Mandatory Approval (CMA) mark has no effect of proving to the society.
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