

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 17										
10 MHz	LCH		RB12#13	19.86	-8.32	-10.47	9.39	0.009	3.000	Pass
			RB25#0	19.81	-8.32	-10.47	9.34	0.009	3.000	Pass
		256-QAM	RB1#0	21.15	-8.32	-10.47	10.68	0.012	3.000	Pass
			RB1#13	21.19	-8.32	-10.47	10.72	0.012	3.000	Pass
			RB1#24	20.6	-8.32	-10.47	10.13	0.010	3.000	Pass
			RB12#0	20.2	-8.32	-10.47	9.73	0.009	3.000	Pass
			RB12#6	20.05	-8.32	-10.47	9.58	0.009	3.000	Pass
			RB12#13	19.92	-8.32	-10.47	9.45	0.009	3.000	Pass
			RB25#0	19.69	-8.32	-10.47	9.22	0.008	3.000	Pass
		QPSK	RB1#0	23.31	-8.32	-10.47	12.84	0.019	3.000	Pass
			RB1#25	23.16	-8.32	-10.47	12.69	0.019	3.000	Pass
			RB1#49	23.27	-8.32	-10.47	12.80	0.019	3.000	Pass
			RB25#0	22.05	-8.32	-10.47	11.58	0.014	3.000	Pass
			RB25#13	22.09	-8.32	-10.47	11.62	0.015	3.000	Pass
			RB25#25	22.15	-8.32	-10.47	11.68	0.015	3.000	Pass
			RB50#0	21.96	-8.32	-10.47	11.49	0.014	3.000	Pass
		16-QAM	RB1#0	21.88	-8.32	-10.47	11.41	0.014	3.000	Pass
			RB1#25	21.9	-8.32	-10.47	11.43	0.014	3.000	Pass
			RB1#49	22.02	-8.32	-10.47	11.55	0.014	3.000	Pass
			RB25#0	21.36	-8.32	-10.47	10.89	0.012	3.000	Pass
			RB25#13	21.21	-8.32	-10.47	10.74	0.012	3.000	Pass
			RB25#25	21.1	-8.32	-10.47	10.63	0.012	3.000	Pass
			RB50#0	21.02	-8.32	-10.47	10.55	0.011	3.000	Pass
		64-QAM	RB1#0	21.08	-8.32	-10.47	10.61	0.012	3.000	Pass
			RB1#25	21.2	-8.32	-10.47	10.73	0.012	3.000	Pass
			RB1#49	21.1	-8.32	-10.47	10.63	0.012	3.000	Pass
			RB25#0	19.99	-8.32	-10.47	9.52	0.009	3.000	Pass
			RB25#13	20.03	-8.32	-10.47	9.56	0.009	3.000	Pass
			RB25#25	20.25	-8.32	-10.47	9.78	0.010	3.000	Pass
			RB50#0	20.17	-8.32	-10.47	9.70	0.009	3.000	Pass
		256-QAM	RB1#0	21.58	-8.32	-10.47	11.11	0.013	3.000	Pass
			RB1#25	21.46	-8.32	-10.47	10.99	0.013	3.000	Pass
			RB1#49	21.54	-8.32	-10.47	11.07	0.013	3.000	Pass
			RB25#0	19.98	-8.32	-10.47	9.51	0.009	3.000	Pass
			RB25#13	20.01	-8.32	-10.47	9.54	0.009	3.000	Pass
			RB25#25	20.03	-8.32	-10.47	9.56	0.009	3.000	Pass
			RB50#0	20.15	-8.32	-10.47	9.68	0.009	3.000	Pass
	MCH	QPSK	RB1#0	23.11	-8.32	-10.47	12.64	0.018	3.000	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 17										
			RB1#25	23.2	-8.32	-10.47	12.73	0.019	3.000	Pass
			RB1#49	22.96	-8.32	-10.47	12.49	0.018	3.000	Pass
			RB25#0	21.99	-8.32	-10.47	11.52	0.014	3.000	Pass
			RB25#13	22.04	-8.32	-10.47	11.57	0.014	3.000	Pass
			RB25#25	21.92	-8.32	-10.47	11.45	0.014	3.000	Pass
			RB50#0	22.08	-8.32	-10.47	11.61	0.014	3.000	Pass
		16-QAM	RB1#0	21.84	-8.32	-10.47	11.37	0.014	3.000	Pass
			RB1#25	21.96	-8.32	-10.47	11.49	0.014	3.000	Pass
			RB1#49	21.74	-8.32	-10.47	11.27	0.013	3.000	Pass
			RB25#0	21.24	-8.32	-10.47	10.77	0.012	3.000	Pass
			RB25#13	21.12	-8.32	-10.47	10.65	0.012	3.000	Pass
			RB25#25	21.11	-8.32	-10.47	10.64	0.012	3.000	Pass
			RB50#0	21.09	-8.32	-10.47	10.62	0.012	3.000	Pass
		64-QAM	RB1#0	20.98	-8.32	-10.47	10.51	0.011	3.000	Pass
			RB1#25	21.29	-8.32	-10.47	10.82	0.012	3.000	Pass
			RB1#49	21.3	-8.32	-10.47	10.83	0.012	3.000	Pass
			RB25#0	20.2	-8.32	-10.47	9.73	0.009	3.000	Pass
			RB25#13	20.15	-8.32	-10.47	9.68	0.009	3.000	Pass
			RB25#25	20.17	-8.32	-10.47	9.70	0.009	3.000	Pass
			RB50#0	20.12	-8.32	-10.47	9.65	0.009	3.000	Pass
		256-QAM	RB1#0	20.9	-8.32	-10.47	10.43	0.011	3.000	Pass
			RB1#25	20.99	-8.32	-10.47	10.52	0.011	3.000	Pass
			RB1#49	20.83	-8.32	-10.47	10.36	0.011	3.000	Pass
			RB25#0	20.19	-8.32	-10.47	9.72	0.009	3.000	Pass
			RB25#13	20.04	-8.32	-10.47	9.57	0.009	3.000	Pass
			RB25#25	20.05	-8.32	-10.47	9.58	0.009	3.000	Pass
			RB50#0	20.11	-8.32	-10.47	9.64	0.009	3.000	Pass
	HCH	QPSK	RB1#0	23.03	-8.32	-10.47	12.56	0.018	3.000	Pass
			RB1#25	23.16	-8.32	-10.47	12.69	0.019	3.000	Pass
			RB1#49	22.99	-8.32	-10.47	12.52	0.018	3.000	Pass
			RB25#0	21.92	-8.32	-10.47	11.45	0.014	3.000	Pass
			RB25#13	22.01	-8.32	-10.47	11.54	0.014	3.000	Pass
			RB25#25	22.03	-8.32	-10.47	11.56	0.014	3.000	Pass
			RB50#0	22.14	-8.32	-10.47	11.67	0.015	3.000	Pass
		16-QAM	RB1#0	21.82	-8.32	-10.47	11.35	0.014	3.000	Pass
			RB1#25	21.87	-8.32	-10.47	11.40	0.014	3.000	Pass
			RB1#49	21.79	-8.32	-10.47	11.32	0.014	3.000	Pass
			RB25#0	21.01	-8.32	-10.47	10.54	0.011	3.000	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 17										
			RB25#13	20.98	-8.32	-10.47	10.51	0.011	3.000	Pass
			RB25#25	20.78	-8.32	-10.47	10.31	0.011	3.000	Pass
			RB50#0	21.09	-8.32	-10.47	10.62	0.012	3.000	Pass
		64-QAM	RB1#0	21.49	-8.32	-10.47	11.02	0.013	3.000	Pass
			RB1#25	21.22	-8.32	-10.47	10.75	0.012	3.000	Pass
			RB1#49	20.89	-8.32	-10.47	10.42	0.011	3.000	Pass
			RB25#0	20.19	-8.32	-10.47	9.72	0.009	3.000	Pass
			RB25#13	20.03	-8.32	-10.47	9.56	0.009	3.000	Pass
			RB25#25	20.04	-8.32	-10.47	9.57	0.009	3.000	Pass
			RB50#0	20	-8.32	-10.47	9.53	0.009	3.000	Pass
		256-QAM	RB1#0	21.45	-8.32	-10.47	10.98	0.013	3.000	Pass
			RB1#25	21.19	-8.32	-10.47	10.72	0.012	3.000	Pass
			RB1#49	20.99	-8.32	-10.47	10.52	0.011	3.000	Pass
			RB25#0	19.81	-8.32	-10.47	9.34	0.009	3.000	Pass
			RB25#13	20.02	-8.32	-10.47	9.55	0.009	3.000	Pass
			RB25#25	20.05	-8.32	-10.47	9.58	0.009	3.000	Pass
			RB50#0	19.88	-8.32	-10.47	9.41	0.009	3.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
5 MHz	LCH	QPSK	RB1#0	22.34	2.83	25.17	0.329	2.000	Pass
			RB1#13	22.88	2.83	25.71	0.372	2.000	Pass
			RB1#24	22.48	2.83	25.31	0.340	2.000	Pass
			RB12#0	21.6	2.83	24.43	0.277	2.000	Pass
			RB12#6	21.86	2.83	24.69	0.294	2.000	Pass
			RB12#13	21.68	2.83	24.51	0.282	2.000	Pass
			RB25#0	21.66	2.83	24.49	0.281	2.000	Pass
		16-QAM	RB1#0	21.49	2.83	24.32	0.270	2.000	Pass
			RB1#13	22.05	2.83	24.88	0.308	2.000	Pass
			RB1#24	21.65	2.83	24.48	0.281	2.000	Pass
			RB12#0	20.62	2.83	23.45	0.221	2.000	Pass
			RB12#6	20.88	2.83	23.71	0.235	2.000	Pass
			RB12#13	20.68	2.83	23.51	0.224	2.000	Pass
			RB25#0	20.68	2.83	23.51	0.224	2.000	Pass
		64-QAM	RB1#0	20.26	2.83	23.09	0.204	2.000	Pass
			RB1#13	20.76	2.83	23.59	0.229	2.000	Pass
			RB1#24	20.39	2.83	23.22	0.210	2.000	Pass
			RB12#0	19.58	2.83	22.41	0.174	2.000	Pass
			RB12#6	19.85	2.83	22.68	0.185	2.000	Pass
			RB12#13	19.67	2.83	22.50	0.178	2.000	Pass
			RB25#0	19.66	2.83	22.49	0.177	2.000	Pass
		256-QAM	RB1#0	20.06	2.83	22.89	0.195	2.000	Pass
			RB1#13	20.62	2.83	23.45	0.221	2.000	Pass
			RB1#24	20.21	2.83	23.04	0.201	2.000	Pass
			RB12#0	19.58	2.83	22.41	0.174	2.000	Pass
			RB12#6	19.85	2.83	22.68	0.185	2.000	Pass
			RB12#13	19.66	2.83	22.49	0.177	2.000	Pass
			RB25#0	19.67	2.83	22.50	0.178	2.000	Pass
	MCH	QPSK	RB1#0	22.51	2.83	25.34	0.342	2.000	Pass
			RB1#13	23	2.83	25.83	0.383	2.000	Pass
			RB1#24	22.49	2.83	25.32	0.340	2.000	Pass
			RB12#0	21.65	2.83	24.48	0.281	2.000	Pass
			RB12#6	21.79	2.83	24.62	0.290	2.000	Pass
			RB12#13	21.68	2.83	24.51	0.282	2.000	Pass
			RB25#0	21.58	2.83	24.41	0.276	2.000	Pass
		16-QAM	RB1#0	21.58	2.83	24.41	0.276	2.000	Pass
			RB1#13	22.15	2.83	24.98	0.315	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
			RB1#24	21.63	2.83	24.46	0.279	2.000	Pass
			RB12#0	20.68	2.83	23.51	0.224	2.000	Pass
			RB12#6	20.84	2.83	23.67	0.233	2.000	Pass
			RB12#13	20.73	2.83	23.56	0.227	2.000	Pass
			RB25#0	20.64	2.83	23.47	0.222	2.000	Pass
		64-QAM	RB1#0	20.32	2.83	23.15	0.207	2.000	Pass
			RB1#13	20.89	2.83	23.72	0.236	2.000	Pass
			RB1#24	20.4	2.83	23.23	0.210	2.000	Pass
			RB12#0	19.67	2.83	22.50	0.178	2.000	Pass
			RB12#6	19.84	2.83	22.67	0.185	2.000	Pass
			RB12#13	19.75	2.83	22.58	0.181	2.000	Pass
			RB25#0	19.64	2.83	22.47	0.177	2.000	Pass
		256-QAM	RB1#0	20.19	2.83	23.02	0.200	2.000	Pass
			RB1#13	20.77	2.83	23.60	0.229	2.000	Pass
			RB1#24	20.24	2.83	23.07	0.203	2.000	Pass
			RB12#0	19.68	2.83	22.51	0.178	2.000	Pass
			RB12#6	19.84	2.83	22.67	0.185	2.000	Pass
			RB12#13	19.74	2.83	22.57	0.181	2.000	Pass
			RB25#0	19.65	2.83	22.48	0.177	2.000	Pass
	HCH	QPSK	RB1#0	22.21	2.83	25.04	0.319	2.000	Pass
			RB1#13	22.55	2.83	25.38	0.345	2.000	Pass
			RB1#24	22.07	2.83	24.90	0.309	2.000	Pass
			RB12#0	21.3	2.83	24.13	0.259	2.000	Pass
			RB12#6	21.42	2.83	24.25	0.266	2.000	Pass
			RB12#13	21.26	2.83	24.09	0.256	2.000	Pass
			RB25#0	21.25	2.83	24.08	0.256	2.000	Pass
		16-QAM	RB1#0	21.29	2.83	24.12	0.258	2.000	Pass
			RB1#13	21.71	2.83	24.54	0.284	2.000	Pass
			RB1#24	21.24	2.83	24.07	0.255	2.000	Pass
			RB12#0	20.36	2.83	23.19	0.208	2.000	Pass
			RB12#6	20.49	2.83	23.32	0.215	2.000	Pass
			RB12#13	20.32	2.83	23.15	0.207	2.000	Pass
			RB25#0	20.32	2.83	23.15	0.207	2.000	Pass
		64-QAM	RB1#0	20.06	2.83	22.89	0.195	2.000	Pass
			RB1#13	20.48	2.83	23.31	0.214	2.000	Pass
			RB1#24	20.03	2.83	22.86	0.193	2.000	Pass
			RB12#0	19.36	2.83	22.19	0.166	2.000	Pass
			RB12#6	19.5	2.83	22.33	0.171	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
10 MHz	LCH	256-QAM	RB12#13	19.35	2.83	22.18	0.165	2.000	Pass
			RB25#0	19.33	2.83	22.16	0.164	2.000	Pass
			RB1#0	19.93	2.83	22.76	0.189	2.000	Pass
			RB1#13	20.36	2.83	23.19	0.208	2.000	Pass
			RB1#24	19.87	2.83	22.70	0.186	2.000	Pass
			RB12#0	19.37	2.83	22.20	0.166	2.000	Pass
			RB12#6	19.51	2.83	22.34	0.171	2.000	Pass
			RB12#13	19.34	2.83	22.17	0.165	2.000	Pass
			RB25#0	19.35	2.83	22.18	0.165	2.000	Pass
		QPSK	RB1#0	22.63	2.83	25.46	0.352	2.000	Pass
			RB1#25	23	2.83	25.83	0.383	2.000	Pass
			RB1#49	22.71	2.83	25.54	0.358	2.000	Pass
			RB25#0	21.68	2.83	24.51	0.282	2.000	Pass
			RB25#13	21.9	2.83	24.73	0.297	2.000	Pass
			RB25#25	21.81	2.83	24.64	0.291	2.000	Pass
			RB50#0	21.73	2.83	24.56	0.286	2.000	Pass
		16-QAM	RB1#0	21.69	2.83	24.52	0.283	2.000	Pass
			RB1#25	22.13	2.83	24.96	0.313	2.000	Pass
			RB1#49	21.86	2.83	24.69	0.294	2.000	Pass
			RB25#0	20.66	2.83	23.49	0.223	2.000	Pass
			RB25#13	20.89	2.83	23.72	0.236	2.000	Pass
			RB25#25	20.82	2.83	23.65	0.232	2.000	Pass
			RB50#0	20.76	2.83	23.59	0.229	2.000	Pass
		64-QAM	RB1#0	20.4	2.83	23.23	0.210	2.000	Pass
			RB1#25	20.85	2.83	23.68	0.233	2.000	Pass
			RB1#49	20.59	2.83	23.42	0.220	2.000	Pass
			RB25#0	19.64	2.83	22.47	0.177	2.000	Pass
			RB25#13	19.88	2.83	22.71	0.187	2.000	Pass
			RB25#25	19.81	2.83	22.64	0.184	2.000	Pass
			RB50#0	19.66	2.83	22.49	0.177	2.000	Pass
		256-QAM	RB1#0	20.23	2.83	23.06	0.202	2.000	Pass
			RB1#25	20.7	2.83	23.53	0.225	2.000	Pass
			RB1#49	20.41	2.83	23.24	0.211	2.000	Pass
			RB25#0	19.65	2.83	22.48	0.177	2.000	Pass
			RB25#13	19.89	2.83	22.72	0.187	2.000	Pass
			RB25#25	19.82	2.83	22.65	0.184	2.000	Pass
			RB50#0	19.65	2.83	22.48	0.177	2.000	Pass
	MCH	QPSK	RB1#0	22.58	2.83	25.41	0.348	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
			RB1#25	22.91	2.83	25.74	0.375	2.000	Pass
			RB1#49	22.55	2.83	25.38	0.345	2.000	Pass
			RB25#0	21.77	2.83	24.60	0.288	2.000	Pass
			RB25#13	21.78	2.83	24.61	0.289	2.000	Pass
			RB25#25	21.75	2.83	24.58	0.287	2.000	Pass
			RB50#0	21.62	2.83	24.45	0.279	2.000	Pass
		16-QAM	RB1#0	21.64	2.83	24.47	0.280	2.000	Pass
			RB1#25	22.07	2.83	24.90	0.309	2.000	Pass
			RB1#49	21.73	2.83	24.56	0.286	2.000	Pass
			RB25#0	20.78	2.83	23.61	0.230	2.000	Pass
			RB25#13	20.8	2.83	23.63	0.231	2.000	Pass
			RB25#25	20.79	2.83	23.62	0.230	2.000	Pass
			RB50#0	20.68	2.83	23.51	0.224	2.000	Pass
		64-QAM	RB1#0	20.36	2.83	23.19	0.208	2.000	Pass
			RB1#25	20.82	2.83	23.65	0.232	2.000	Pass
			RB1#49	20.49	2.83	23.32	0.215	2.000	Pass
			RB25#0	19.79	2.83	22.62	0.183	2.000	Pass
			RB25#13	19.81	2.83	22.64	0.184	2.000	Pass
			RB25#25	19.81	2.83	22.64	0.184	2.000	Pass
			RB50#0	19.61	2.83	22.44	0.175	2.000	Pass
		256-QAM	RB1#0	20.23	2.83	23.06	0.202	2.000	Pass
			RB1#25	20.68	2.83	23.51	0.224	2.000	Pass
			RB1#49	20.32	2.83	23.15	0.207	2.000	Pass
			RB25#0	19.8	2.83	22.63	0.183	2.000	Pass
			RB25#13	19.83	2.83	22.66	0.185	2.000	Pass
			RB25#25	19.82	2.83	22.65	0.184	2.000	Pass
			RB50#0	19.6	2.83	22.43	0.175	2.000	Pass
	HCH	QPSK	RB1#0	22.44	2.83	25.27	0.337	2.000	Pass
			RB1#25	22.61	2.83	25.44	0.350	2.000	Pass
			RB1#49	22.12	2.83	24.95	0.313	2.000	Pass
			RB25#0	21.45	2.83	24.28	0.268	2.000	Pass
			RB25#13	21.45	2.83	24.28	0.268	2.000	Pass
			RB25#25	21.3	2.83	24.13	0.259	2.000	Pass
			RB50#0	21.32	2.83	24.15	0.260	2.000	Pass
		16-QAM	RB1#0	21.52	2.83	24.35	0.272	2.000	Pass
			RB1#25	21.79	2.83	24.62	0.290	2.000	Pass
			RB1#49	21.32	2.83	24.15	0.260	2.000	Pass
			RB25#0	20.47	2.83	23.30	0.214	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
			RB25#13	20.49	2.83	23.32	0.215	2.000	Pass
			RB25#25	20.35	2.83	23.18	0.208	2.000	Pass
			RB50#0	20.4	2.83	23.23	0.210	2.000	Pass
		64-QAM	RB1#0	20.28	2.83	23.11	0.205	2.000	Pass
			RB1#25	20.56	2.83	23.39	0.218	2.000	Pass
			RB1#49	20.08	2.83	22.91	0.195	2.000	Pass
			RB25#0	19.5	2.83	22.33	0.171	2.000	Pass
			RB25#13	19.51	2.83	22.34	0.171	2.000	Pass
			RB25#25	19.38	2.83	22.21	0.166	2.000	Pass
			RB50#0	19.34	2.83	22.17	0.165	2.000	Pass
		256-QAM	RB1#0	20.14	2.83	22.97	0.198	2.000	Pass
			RB1#25	20.42	2.83	23.25	0.211	2.000	Pass
			RB1#49	19.91	2.83	22.74	0.188	2.000	Pass
			RB25#0	19.5	2.83	22.33	0.171	2.000	Pass
			RB25#13	19.52	2.83	22.35	0.172	2.000	Pass
			RB25#25	19.39	2.83	22.22	0.167	2.000	Pass
			RB50#0	19.32	2.83	22.15	0.164	2.000	Pass
15 MHz	LCH	QPSK	RB1#0	22.61	2.83	25.44	0.350	2.000	Pass
			RB1#38	23.12	2.83	25.95	0.394	2.000	Pass
			RB1#74	22.55	2.83	25.38	0.345	2.000	Pass
			RB36#0	21.64	2.83	24.47	0.280	2.000	Pass
			RB36#19	21.95	2.83	24.78	0.301	2.000	Pass
			RB36#39	21.83	2.83	24.66	0.292	2.000	Pass
			RB75#0	21.76	2.83	24.59	0.288	2.000	Pass
		16-QAM	RB1#0	21.67	2.83	24.50	0.282	2.000	Pass
			RB1#38	22.25	2.83	25.08	0.322	2.000	Pass
			RB1#74	21.67	2.83	24.50	0.282	2.000	Pass
			RB36#0	20.58	2.83	23.41	0.219	2.000	Pass
			RB36#19	20.91	2.83	23.74	0.237	2.000	Pass
			RB36#39	20.82	2.83	23.65	0.232	2.000	Pass
			RB75#0	20.78	2.83	23.61	0.230	2.000	Pass
		64-QAM	RB1#0	20.35	2.83	23.18	0.208	2.000	Pass
			RB1#38	20.96	2.83	23.79	0.239	2.000	Pass
			RB1#74	20.4	2.83	23.23	0.210	2.000	Pass
			RB36#0	19.53	2.83	22.36	0.172	2.000	Pass
			RB36#19	19.86	2.83	22.69	0.186	2.000	Pass
			RB36#39	19.77	2.83	22.60	0.182	2.000	Pass
			RB75#0	19.7	2.83	22.53	0.179	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
		256-QAM	RB1#0	20.22	2.83	23.05	0.202	2.000	Pass
			RB1#38	20.83	2.83	23.66	0.232	2.000	Pass
			RB1#74	20.25	2.83	23.08	0.203	2.000	Pass
			RB36#0	19.52	2.83	22.35	0.172	2.000	Pass
			RB36#19	19.86	2.83	22.69	0.186	2.000	Pass
			RB36#39	19.76	2.83	22.59	0.182	2.000	Pass
			RB75#0	19.7	2.83	22.53	0.179	2.000	Pass
	MCH	QPSK	RB1#0	22.52	2.83	25.35	0.343	2.000	Pass
			RB1#38	22.98	2.83	25.81	0.381	2.000	Pass
			RB1#74	22.41	2.83	25.24	0.334	2.000	Pass
			RB36#0	21.58	2.83	24.41	0.276	2.000	Pass
			RB36#19	21.78	2.83	24.61	0.289	2.000	Pass
			RB36#39	21.7	2.83	24.53	0.284	2.000	Pass
			RB75#0	21.58	2.83	24.41	0.276	2.000	Pass
		16-QAM	RB1#0	21.58	2.83	24.41	0.276	2.000	Pass
			RB1#38	22.12	2.83	24.95	0.313	2.000	Pass
			RB1#74	21.56	2.83	24.39	0.275	2.000	Pass
			RB36#0	20.55	2.83	23.38	0.218	2.000	Pass
			RB36#19	20.78	2.83	23.61	0.230	2.000	Pass
			RB36#39	20.71	2.83	23.54	0.226	2.000	Pass
			RB75#0	20.62	2.83	23.45	0.221	2.000	Pass
		64-QAM	RB1#0	20.3	2.83	23.13	0.206	2.000	Pass
			RB1#38	20.87	2.83	23.70	0.234	2.000	Pass
			RB1#74	20.33	2.83	23.16	0.207	2.000	Pass
			RB36#0	19.52	2.83	22.35	0.172	2.000	Pass
			RB36#19	19.75	2.83	22.58	0.181	2.000	Pass
			RB36#39	19.68	2.83	22.51	0.178	2.000	Pass
			RB75#0	19.58	2.83	22.41	0.174	2.000	Pass
		256-QAM	RB1#0	20.18	2.83	23.01	0.200	2.000	Pass
			RB1#38	20.75	2.83	23.58	0.228	2.000	Pass
			RB1#74	20.19	2.83	23.02	0.200	2.000	Pass
			RB36#0	19.52	2.83	22.35	0.172	2.000	Pass
			RB36#19	19.75	2.83	22.58	0.181	2.000	Pass
			RB36#39	19.68	2.83	22.51	0.178	2.000	Pass
			RB75#0	19.58	2.83	22.41	0.174	2.000	Pass
	HCH	QPSK	RB1#0	22.43	2.83	25.26	0.336	2.000	Pass
			RB1#38	22.61	2.83	25.44	0.350	2.000	Pass
			RB1#74	22.1	2.83	24.93	0.311	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
			RB36#0	21.58	2.83	24.41	0.276	2.000	Pass
			RB36#19	21.69	2.83	24.52	0.283	2.000	Pass
			RB36#39	21.3	2.83	24.13	0.259	2.000	Pass
			RB75#0	21.51	2.83	24.34	0.272	2.000	Pass
		16-QAM	RB1#0	21.51	2.83	24.34	0.272	2.000	Pass
			RB1#38	21.77	2.83	24.60	0.288	2.000	Pass
			RB1#74	21.25	2.83	24.08	0.256	2.000	Pass
			RB36#0	20.57	2.83	23.40	0.219	2.000	Pass
			RB36#19	20.71	2.83	23.54	0.226	2.000	Pass
			RB36#39	20.33	2.83	23.16	0.207	2.000	Pass
			RB75#0	20.57	2.83	23.40	0.219	2.000	Pass
		64-QAM	RB1#0	20.25	2.83	23.08	0.203	2.000	Pass
			RB1#38	20.53	2.83	23.36	0.217	2.000	Pass
			RB1#74	20.03	2.83	22.86	0.193	2.000	Pass
			RB36#0	19.56	2.83	22.39	0.173	2.000	Pass
			RB36#19	19.69	2.83	22.52	0.179	2.000	Pass
			RB36#39	19.3	2.83	22.13	0.163	2.000	Pass
			RB75#0	19.54	2.83	22.37	0.173	2.000	Pass
		256-QAM	RB1#0	20.12	2.83	22.95	0.197	2.000	Pass
			RB1#38	20.41	2.83	23.24	0.211	2.000	Pass
			RB1#74	19.88	2.83	22.71	0.187	2.000	Pass
			RB36#0	19.56	2.83	22.39	0.173	2.000	Pass
			RB36#19	19.69	2.83	22.52	0.179	2.000	Pass
			RB36#39	19.3	2.83	22.13	0.163	2.000	Pass
			RB75#0	19.54	2.83	22.37	0.173	2.000	Pass
20 MHz	LCH	QPSK	RB1#0	21.47	2.83	24.30	0.269	2.000	Pass
			RB1#50	22.77	2.83	25.60	0.363	2.000	Pass
			RB1#99	21.97	2.83	24.80	0.302	2.000	Pass
			RB50#0	21.69	2.83	24.52	0.283	2.000	Pass
			RB50#25	22.03	2.83	24.86	0.306	2.000	Pass
			RB50#50	21.66	2.83	24.49	0.281	2.000	Pass
			RB100#0	21.72	2.83	24.55	0.285	2.000	Pass
		16-QAM	RB1#0	20.49	2.83	23.32	0.215	2.000	Pass
			RB1#50	21.9	2.83	24.73	0.297	2.000	Pass
			RB1#99	21.15	2.83	23.98	0.250	2.000	Pass
			RB50#0	20.7	2.83	23.53	0.225	2.000	Pass
			RB50#25	21.05	2.83	23.88	0.244	2.000	Pass
			RB50#50	20.69	2.83	23.52	0.225	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
		64-QAM	RB100#0	20.74	2.83	23.57	0.228	2.000	Pass
			RB1#0	19.17	2.83	22.00	0.158	2.000	Pass
			RB1#50	20.6	2.83	23.43	0.220	2.000	Pass
			RB1#99	19.81	2.83	22.64	0.184	2.000	Pass
			RB50#0	19.59	2.83	22.42	0.175	2.000	Pass
			RB50#25	19.96	2.83	22.79	0.190	2.000	Pass
			RB50#50	19.6	2.83	22.43	0.175	2.000	Pass
			RB100#0	19.64	2.83	22.47	0.177	2.000	Pass
		256-QAM	RB1#0	19.02	2.83	21.85	0.153	2.000	Pass
			RB1#50	20.46	2.83	23.29	0.213	2.000	Pass
			RB1#99	19.64	2.83	22.47	0.177	2.000	Pass
			RB50#0	19.58	2.83	22.41	0.174	2.000	Pass
			RB50#25	19.95	2.83	22.78	0.190	2.000	Pass
			RB50#50	19.58	2.83	22.41	0.174	2.000	Pass
			RB100#0	19.66	2.83	22.49	0.177	2.000	Pass
	MCH	QPSK	RB1#0	21.61	2.83	24.44	0.278	2.000	Pass
			RB1#50	22.4	2.83	25.23	0.333	2.000	Pass
			RB1#99	21.95	2.83	24.78	0.301	2.000	Pass
			RB50#0	21.48	2.83	24.31	0.270	2.000	Pass
			RB50#25	21.77	2.83	24.60	0.288	2.000	Pass
			RB50#50	21.55	2.83	24.38	0.274	2.000	Pass
			RB100#0	21.49	2.83	24.32	0.270	2.000	Pass
		16-QAM	RB1#0	20.66	2.83	23.49	0.223	2.000	Pass
			RB1#50	21.54	2.83	24.37	0.274	2.000	Pass
			RB1#99	21.11	2.83	23.94	0.248	2.000	Pass
			RB50#0	20.52	2.83	23.35	0.216	2.000	Pass
			RB50#25	20.82	2.83	23.65	0.232	2.000	Pass
			RB50#50	20.61	2.83	23.44	0.221	2.000	Pass
			RB100#0	20.54	2.83	23.37	0.217	2.000	Pass
		64-QAM	RB1#0	19.35	2.83	22.18	0.165	2.000	Pass
			RB1#50	20.27	2.83	23.10	0.204	2.000	Pass
			RB1#99	19.85	2.83	22.68	0.185	2.000	Pass
			RB50#0	19.44	2.83	22.27	0.169	2.000	Pass
			RB50#25	19.75	2.83	22.58	0.181	2.000	Pass
			RB50#50	19.54	2.83	22.37	0.173	2.000	Pass
			RB100#0	19.47	2.83	22.30	0.170	2.000	Pass
		256-QAM	RB1#0	19.22	2.83	22.05	0.160	2.000	Pass
			RB1#50	20.13	2.83	22.96	0.198	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38									
			RB1#99	19.7	2.83	22.53	0.179	2.000	Pass
			RB50#0	19.43	2.83	22.26	0.168	2.000	Pass
			RB50#25	19.74	2.83	22.57	0.181	2.000	Pass
			RB50#50	19.53	2.83	22.36	0.172	2.000	Pass
			RB100#0	19.49	2.83	22.32	0.171	2.000	Pass
	HCH	QPSK	RB1#0	21.73	2.83	24.56	0.286	2.000	Pass
			RB1#50	22.39	2.83	25.22	0.333	2.000	Pass
			RB1#99	21.61	2.83	24.44	0.278	2.000	Pass
			RB50#0	21.59	2.83	24.42	0.277	2.000	Pass
			RB50#25	21.7	2.83	24.53	0.284	2.000	Pass
			RB50#50	21.22	2.83	24.05	0.254	2.000	Pass
			RB100#0	21.47	2.83	24.30	0.269	2.000	Pass
		16-QAM	RB1#0	20.79	2.83	23.62	0.230	2.000	Pass
			RB1#50	21.56	2.83	24.39	0.275	2.000	Pass
			RB1#99	20.78	2.83	23.61	0.230	2.000	Pass
			RB50#0	20.65	2.83	23.48	0.223	2.000	Pass
			RB50#25	20.77	2.83	23.60	0.229	2.000	Pass
			RB50#50	20.3	2.83	23.13	0.206	2.000	Pass
			RB100#0	20.53	2.83	23.36	0.217	2.000	Pass
		64-QAM	RB1#0	19.5	2.83	22.33	0.171	2.000	Pass
			RB1#50	20.32	2.83	23.15	0.207	2.000	Pass
			RB1#99	19.52	2.83	22.35	0.172	2.000	Pass
			RB50#0	19.59	2.83	22.42	0.175	2.000	Pass
			RB50#25	19.72	2.83	22.55	0.180	2.000	Pass
			RB50#50	19.23	2.83	22.06	0.161	2.000	Pass
			RB100#0	19.47	2.83	22.30	0.170	2.000	Pass
		256-QAM	RB1#0	19.39	2.83	22.22	0.167	2.000	Pass
			RB1#50	20.19	2.83	23.02	0.200	2.000	Pass
			RB1#99	19.37	2.83	22.20	0.166	2.000	Pass
			RB50#0	19.58	2.83	22.41	0.174	2.000	Pass
			RB50#25	19.71	2.83	22.54	0.179	2.000	Pass
			RB50#50	19.22	2.83	22.05	0.160	2.000	Pass
			RB100#0	19.49	2.83	22.32	0.171	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
5 MHz	LCH	QPSK	RB1#0	22.66	2.83	25.49	0.354	2.000	Pass
			RB1#13	23.18	2.83	26.01	0.399	2.000	Pass
			RB1#24	22.5	2.83	25.33	0.341	2.000	Pass
			RB12#0	21.85	2.83	24.68	0.294	2.000	Pass
			RB12#6	22.06	2.83	24.89	0.308	2.000	Pass
			RB12#13	21.77	2.83	24.60	0.288	2.000	Pass
			RB25#0	21.82	2.83	24.65	0.292	2.000	Pass
		16-QAM	RB1#0	21.82	2.83	24.65	0.292	2.000	Pass
			RB1#13	22.35	2.83	25.18	0.330	2.000	Pass
			RB1#24	21.66	2.83	24.49	0.281	2.000	Pass
			RB12#0	20.86	2.83	23.69	0.234	2.000	Pass
			RB12#6	21.07	2.83	23.90	0.245	2.000	Pass
			RB12#13	20.77	2.83	23.60	0.229	2.000	Pass
			RB25#0	20.84	2.83	23.67	0.233	2.000	Pass
		64-QAM	RB1#0	20.57	2.83	23.40	0.219	2.000	Pass
			RB1#13	21.06	2.83	23.89	0.245	2.000	Pass
			RB1#24	20.39	2.83	23.22	0.210	2.000	Pass
			RB12#0	19.82	2.83	22.65	0.184	2.000	Pass
			RB12#6	20.04	2.83	22.87	0.194	2.000	Pass
			RB12#13	19.75	2.83	22.58	0.181	2.000	Pass
			RB25#0	19.8	2.83	22.63	0.183	2.000	Pass
		256-QAM	RB1#0	20.37	2.83	23.20	0.209	2.000	Pass
			RB1#13	20.92	2.83	23.75	0.237	2.000	Pass
			RB1#24	20.21	2.83	23.04	0.201	2.000	Pass
			RB12#0	19.82	2.83	22.65	0.184	2.000	Pass
			RB12#6	20.04	2.83	22.87	0.194	2.000	Pass
			RB12#13	19.74	2.83	22.57	0.181	2.000	Pass
			RB25#0	19.81	2.83	22.64	0.184	2.000	Pass
	MCH	QPSK	RB1#0	22.16	2.83	24.99	0.316	2.000	Pass
			RB1#13	22.53	2.83	25.36	0.344	2.000	Pass
			RB1#24	22.25	2.83	25.08	0.322	2.000	Pass
			RB12#0	21.41	2.83	24.24	0.265	2.000	Pass
			RB12#6	21.5	2.83	24.33	0.271	2.000	Pass
			RB12#13	21.4	2.83	24.23	0.265	2.000	Pass
			RB25#0	21.37	2.83	24.20	0.263	2.000	Pass
		16-QAM	RB1#0	21.2	2.83	24.03	0.253	2.000	Pass
			RB1#13	21.67	2.83	24.50	0.282	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB1#24	21.4	2.83	24.23	0.265	2.000	Pass
			RB12#0	20.46	2.83	23.29	0.213	2.000	Pass
			RB12#6	20.55	2.83	23.38	0.218	2.000	Pass
			RB12#13	20.44	2.83	23.27	0.212	2.000	Pass
			RB25#0	20.43	2.83	23.26	0.212	2.000	Pass
		64-QAM	RB1#0	19.94	2.83	22.77	0.189	2.000	Pass
			RB1#13	20.4	2.83	23.23	0.210	2.000	Pass
			RB1#24	20.16	2.83	22.99	0.199	2.000	Pass
			RB12#0	19.44	2.83	22.27	0.169	2.000	Pass
			RB12#6	19.54	2.83	22.37	0.173	2.000	Pass
			RB12#13	19.46	2.83	22.29	0.169	2.000	Pass
			RB25#0	19.42	2.83	22.25	0.168	2.000	Pass
		256-QAM	RB1#0	19.8	2.83	22.63	0.183	2.000	Pass
			RB1#13	20.28	2.83	23.11	0.205	2.000	Pass
			RB1#24	19.99	2.83	22.82	0.191	2.000	Pass
			RB12#0	19.45	2.83	22.28	0.169	2.000	Pass
			RB12#6	19.55	2.83	22.38	0.173	2.000	Pass
			RB12#13	19.45	2.83	22.28	0.169	2.000	Pass
			RB25#0	19.44	2.83	22.27	0.169	2.000	Pass
	HCH	QPSK	RB1#0	21.98	2.83	24.81	0.303	2.000	Pass
			RB1#13	22.34	2.83	25.17	0.329	2.000	Pass
			RB1#24	21.84	2.83	24.67	0.293	2.000	Pass
			RB12#0	21.01	2.83	23.84	0.242	2.000	Pass
			RB12#6	21.26	2.83	24.09	0.256	2.000	Pass
			RB12#13	20.9	2.83	23.73	0.236	2.000	Pass
			RB25#0	21.02	2.83	23.85	0.243	2.000	Pass
		16-QAM	RB1#0	21.08	2.83	23.91	0.246	2.000	Pass
			RB1#13	21.48	2.83	24.31	0.270	2.000	Pass
			RB1#24	20.98	2.83	23.81	0.240	2.000	Pass
			RB12#0	20.06	2.83	22.89	0.195	2.000	Pass
			RB12#6	20.31	2.83	23.14	0.206	2.000	Pass
			RB12#13	19.95	2.83	22.78	0.190	2.000	Pass
			RB25#0	20.07	2.83	22.90	0.195	2.000	Pass
		64-QAM	RB1#0	19.81	2.83	22.64	0.184	2.000	Pass
			RB1#13	20.2	2.83	23.03	0.201	2.000	Pass
			RB1#24	19.73	2.83	22.56	0.180	2.000	Pass
			RB12#0	19.03	2.83	21.86	0.153	2.000	Pass
			RB12#6	19.29	2.83	22.12	0.163	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB12#13	18.94	2.83	21.77	0.150	2.000	Pass
			RB25#0	19.06	2.83	21.89	0.155	2.000	Pass
		256-QAM	RB1#0	19.67	2.83	22.50	0.178	2.000	Pass
			RB1#13	20.09	2.83	22.92	0.196	2.000	Pass
			RB1#24	19.56	2.83	22.39	0.173	2.000	Pass
			RB12#0	19.03	2.83	21.86	0.153	2.000	Pass
			RB12#6	19.3	2.83	22.13	0.163	2.000	Pass
			RB12#13	18.94	2.83	21.77	0.150	2.000	Pass
			RB25#0	19.07	2.83	21.90	0.155	2.000	Pass
		QPSK	RB1#0	22.85	2.83	25.68	0.370	2.000	Pass
			RB1#25	23.08	2.83	25.91	0.390	2.000	Pass
			RB1#49	22.54	2.83	25.37	0.344	2.000	Pass
			RB25#0	21.85	2.83	24.68	0.294	2.000	Pass
			RB25#13	21.9	2.83	24.73	0.297	2.000	Pass
			RB25#25	21.73	2.83	24.56	0.286	2.000	Pass
			RB50#0	21.73	2.83	24.56	0.286	2.000	Pass
		16-QAM	RB1#0	21.96	2.83	24.79	0.301	2.000	Pass
			RB1#25	22.24	2.83	25.07	0.321	2.000	Pass
			RB1#49	21.7	2.83	24.53	0.284	2.000	Pass
			RB25#0	20.85	2.83	23.68	0.233	2.000	Pass
			RB25#13	20.9	2.83	23.73	0.236	2.000	Pass
			RB25#25	20.75	2.83	23.58	0.228	2.000	Pass
			RB50#0	20.77	2.83	23.60	0.229	2.000	Pass
		64-QAM	RB1#0	20.66	2.83	23.49	0.223	2.000	Pass
			RB1#25	20.95	2.83	23.78	0.239	2.000	Pass
			RB1#49	20.41	2.83	23.24	0.211	2.000	Pass
			RB25#0	19.83	2.83	22.66	0.185	2.000	Pass
			RB25#13	19.89	2.83	22.72	0.187	2.000	Pass
			RB25#25	19.74	2.83	22.57	0.181	2.000	Pass
			RB50#0	19.67	2.83	22.50	0.178	2.000	Pass
		256-QAM	RB1#0	20.51	2.83	23.34	0.216	2.000	Pass
			RB1#25	20.81	2.83	23.64	0.231	2.000	Pass
			RB1#49	20.24	2.83	23.07	0.203	2.000	Pass
			RB25#0	19.84	2.83	22.67	0.185	2.000	Pass
			RB25#13	19.9	2.83	22.73	0.187	2.000	Pass
			RB25#25	19.75	2.83	22.58	0.181	2.000	Pass
			RB50#0	19.65	2.83	22.48	0.177	2.000	Pass
10 MHz	LCH	QPSK	RB1#0	22.57	2.83	25.40	0.347	2.000	Pass
		MCH	QPSK	RB1#0	2.83	25.40	0.347	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB1#25	22.59	2.83	25.42	0.348	2.000	Pass
			RB1#49	22.31	2.83	25.14	0.327	2.000	Pass
			RB25#0	21.61	2.83	24.44	0.278	2.000	Pass
			RB25#13	21.54	2.83	24.37	0.274	2.000	Pass
			RB25#25	21.58	2.83	24.41	0.276	2.000	Pass
			RB50#0	21.47	2.83	24.30	0.269	2.000	Pass
		16-QAM	RB1#0	21.59	2.83	24.42	0.277	2.000	Pass
			RB1#25	21.73	2.83	24.56	0.286	2.000	Pass
			RB1#49	21.48	2.83	24.31	0.270	2.000	Pass
			RB25#0	20.61	2.83	23.44	0.221	2.000	Pass
			RB25#13	20.56	2.83	23.39	0.218	2.000	Pass
			RB25#25	20.61	2.83	23.44	0.221	2.000	Pass
			RB50#0	20.53	2.83	23.36	0.217	2.000	Pass
		64-QAM	RB1#0	20.31	2.83	23.14	0.206	2.000	Pass
			RB1#25	20.48	2.83	23.31	0.214	2.000	Pass
			RB1#49	20.22	2.83	23.05	0.202	2.000	Pass
			RB25#0	19.62	2.83	22.45	0.176	2.000	Pass
			RB25#13	19.57	2.83	22.40	0.174	2.000	Pass
			RB25#25	19.62	2.83	22.45	0.176	2.000	Pass
			RB50#0	19.46	2.83	22.29	0.169	2.000	Pass
		256-QAM	RB1#0	20.18	2.83	23.01	0.200	2.000	Pass
			RB1#25	20.34	2.83	23.17	0.207	2.000	Pass
			RB1#49	20.05	2.83	22.88	0.194	2.000	Pass
			RB25#0	19.62	2.83	22.45	0.176	2.000	Pass
			RB25#13	19.57	2.83	22.40	0.174	2.000	Pass
			RB25#25	19.63	2.83	22.46	0.176	2.000	Pass
			RB50#0	19.44	2.83	22.27	0.169	2.000	Pass
	HCH	QPSK	RB1#0	22.22	2.83	25.05	0.320	2.000	Pass
			RB1#25	22.41	2.83	25.24	0.334	2.000	Pass
			RB1#49	22.04	2.83	24.87	0.307	2.000	Pass
			RB25#0	21.2	2.83	24.03	0.253	2.000	Pass
			RB25#13	21.34	2.83	24.17	0.261	2.000	Pass
			RB25#25	21.19	2.83	24.02	0.252	2.000	Pass
			RB50#0	21.19	2.83	24.02	0.252	2.000	Pass
		16-QAM	RB1#0	21.39	2.83	24.22	0.264	2.000	Pass
			RB1#25	21.6	2.83	24.43	0.277	2.000	Pass
			RB1#49	21.23	2.83	24.06	0.255	2.000	Pass
			RB25#0	20.22	2.83	23.05	0.202	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB25#13	20.37	2.83	23.20	0.209	2.000	Pass
			RB25#25	20.21	2.83	23.04	0.201	2.000	Pass
			RB50#0	20.24	2.83	23.07	0.203	2.000	Pass
		64-QAM	RB1#0	20.18	2.83	23.01	0.200	2.000	Pass
			RB1#25	20.35	2.83	23.18	0.208	2.000	Pass
			RB1#49	19.96	2.83	22.79	0.190	2.000	Pass
			RB25#0	19.22	2.83	22.05	0.160	2.000	Pass
			RB25#13	19.37	2.83	22.20	0.166	2.000	Pass
			RB25#25	19.2	2.83	22.03	0.160	2.000	Pass
			RB50#0	19.15	2.83	21.98	0.158	2.000	Pass
		256-QAM	RB1#0	19.97	2.83	22.80	0.191	2.000	Pass
			RB1#25	20.18	2.83	23.01	0.200	2.000	Pass
			RB1#49	19.77	2.83	22.60	0.182	2.000	Pass
			RB25#0	19.22	2.83	22.05	0.160	2.000	Pass
			RB25#13	19.37	2.83	22.20	0.166	2.000	Pass
			RB25#25	19.21	2.83	22.04	0.160	2.000	Pass
			RB50#0	19.13	2.83	21.96	0.157	2.000	Pass
15 MHz	LCH	QPSK	RB1#0	22.79	2.83	25.62	0.365	2.000	Pass
			RB1#38	22.93	2.83	25.76	0.377	2.000	Pass
			RB1#74	22.48	2.83	25.31	0.340	2.000	Pass
			RB36#0	21.74	2.83	24.57	0.286	2.000	Pass
			RB36#19	21.92	2.83	24.75	0.299	2.000	Pass
			RB36#39	21.66	2.83	24.49	0.281	2.000	Pass
			RB75#0	21.76	2.83	24.59	0.288	2.000	Pass
		16-QAM	RB1#0	21.89	2.83	24.72	0.296	2.000	Pass
			RB1#38	22.08	2.83	24.91	0.310	2.000	Pass
			RB1#74	21.61	2.83	24.44	0.278	2.000	Pass
			RB36#0	20.69	2.83	23.52	0.225	2.000	Pass
			RB36#19	20.88	2.83	23.71	0.235	2.000	Pass
			RB36#39	20.64	2.83	23.47	0.222	2.000	Pass
			RB75#0	20.78	2.83	23.61	0.230	2.000	Pass
		64-QAM	RB1#0	20.58	2.83	23.41	0.219	2.000	Pass
			RB1#38	20.78	2.83	23.61	0.230	2.000	Pass
			RB1#74	20.33	2.83	23.16	0.207	2.000	Pass
			RB36#0	19.63	2.83	22.46	0.176	2.000	Pass
			RB36#19	19.83	2.83	22.66	0.185	2.000	Pass
			RB36#39	19.58	2.83	22.41	0.174	2.000	Pass
			RB75#0	19.71	2.83	22.54	0.179	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
		256-QAM	RB1#0	20.44	2.83	23.27	0.212	2.000	Pass
			RB1#38	20.65	2.83	23.48	0.223	2.000	Pass
			RB1#74	20.17	2.83	23.00	0.200	2.000	Pass
			RB36#0	19.63	2.83	22.46	0.176	2.000	Pass
			RB36#19	19.83	2.83	22.66	0.185	2.000	Pass
			RB36#39	19.59	2.83	22.42	0.175	2.000	Pass
			RB75#0	19.71	2.83	22.54	0.179	2.000	Pass
	MCH	QPSK	RB1#0	22.43	2.83	25.26	0.336	2.000	Pass
			RB1#38	22.53	2.83	25.36	0.344	2.000	Pass
			RB1#74	22.28	2.83	25.11	0.324	2.000	Pass
			RB36#0	21.58	2.83	24.41	0.276	2.000	Pass
			RB36#19	21.62	2.83	24.45	0.279	2.000	Pass
			RB36#39	21.5	2.83	24.33	0.271	2.000	Pass
			RB75#0	21.6	2.83	24.43	0.277	2.000	Pass
		16-QAM	RB1#0	21.47	2.83	24.30	0.269	2.000	Pass
			RB1#38	21.66	2.83	24.49	0.281	2.000	Pass
			RB1#74	21.43	2.83	24.26	0.267	2.000	Pass
			RB36#0	20.55	2.83	23.38	0.218	2.000	Pass
			RB36#19	20.62	2.83	23.45	0.221	2.000	Pass
			RB36#39	20.51	2.83	23.34	0.216	2.000	Pass
			RB75#0	20.65	2.83	23.48	0.223	2.000	Pass
		64-QAM	RB1#0	20.18	2.83	23.01	0.200	2.000	Pass
			RB1#38	20.39	2.83	23.22	0.210	2.000	Pass
			RB1#74	20.19	2.83	23.02	0.200	2.000	Pass
			RB36#0	19.52	2.83	22.35	0.172	2.000	Pass
			RB36#19	19.59	2.83	22.42	0.175	2.000	Pass
			RB36#39	19.48	2.83	22.31	0.170	2.000	Pass
			RB75#0	19.61	2.83	22.44	0.175	2.000	Pass
		256-QAM	RB1#0	20.05	2.83	22.88	0.194	2.000	Pass
			RB1#38	20.27	2.83	23.10	0.204	2.000	Pass
			RB1#74	20.04	2.83	22.87	0.194	2.000	Pass
			RB36#0	19.52	2.83	22.35	0.172	2.000	Pass
			RB36#19	19.59	2.83	22.42	0.175	2.000	Pass
			RB36#39	19.48	2.83	22.31	0.170	2.000	Pass
			RB75#0	19.61	2.83	22.44	0.175	2.000	Pass
	HCH	QPSK	RB1#0	22.93	2.83	25.76	0.377	2.000	Pass
			RB1#38	22.32	2.83	25.15	0.327	2.000	Pass
			RB1#74	22.51	2.83	25.34	0.342	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB36#0	21.06	2.83	23.89	0.245	2.000	Pass
			RB36#19	21.27	2.83	24.10	0.257	2.000	Pass
			RB36#39	21	2.83	23.83	0.242	2.000	Pass
			RB75#0	21.04	2.83	23.87	0.244	2.000	Pass
		16-QAM	RB1#0	22.05	2.83	24.88	0.308	2.000	Pass
			RB1#38	21.47	2.83	24.30	0.269	2.000	Pass
			RB1#74	21.67	2.83	24.50	0.282	2.000	Pass
			RB36#0	20.04	2.83	22.87	0.194	2.000	Pass
			RB36#19	20.27	2.83	23.10	0.204	2.000	Pass
			RB36#39	20.01	2.83	22.84	0.192	2.000	Pass
			RB75#0	20.1	2.83	22.93	0.196	2.000	Pass
		64-QAM	RB1#0	20.81	2.83	23.64	0.231	2.000	Pass
			RB1#38	20.2	2.83	23.03	0.201	2.000	Pass
			RB1#74	20.42	2.83	23.25	0.211	2.000	Pass
			RB36#0	19	2.83	21.83	0.152	2.000	Pass
			RB36#19	19.24	2.83	22.07	0.161	2.000	Pass
			RB36#39	18.96	2.83	21.79	0.151	2.000	Pass
			RB75#0	19.03	2.83	21.86	0.153	2.000	Pass
		256-QAM	RB1#0	20.69	2.83	23.52	0.225	2.000	Pass
			RB1#38	20.08	2.83	22.91	0.195	2.000	Pass
			RB1#74	20.27	2.83	23.10	0.204	2.000	Pass
			RB36#0	19	2.83	21.83	0.152	2.000	Pass
			RB36#19	19.24	2.83	22.07	0.161	2.000	Pass
			RB36#39	18.96	2.83	21.79	0.151	2.000	Pass
			RB75#0	19.03	2.83	21.86	0.153	2.000	Pass
20 MHz	LCH	QPSK	RB1#0	22.57	2.83	25.40	0.347	2.000	Pass
			RB1#50	23.29	2.83	26.12	0.409	2.000	Pass
			RB1#99	22.72	2.83	25.55	0.359	2.000	Pass
			RB50#0	21.53	2.83	24.36	0.273	2.000	Pass
			RB50#25	21.81	2.83	24.64	0.291	2.000	Pass
			RB50#50	21.54	2.83	24.37	0.274	2.000	Pass
			RB100#0	21.51	2.83	24.34	0.272	2.000	Pass
		16-QAM	RB1#0	21.67	2.83	24.50	0.282	2.000	Pass
			RB1#50	22.45	2.83	25.28	0.337	2.000	Pass
			RB1#99	21.88	2.83	24.71	0.296	2.000	Pass
			RB50#0	20.55	2.83	23.38	0.218	2.000	Pass
			RB50#25	20.84	2.83	23.67	0.233	2.000	Pass
			RB50#50	20.58	2.83	23.41	0.219	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
		64-QAM	RB100#0	20.53	2.83	23.36	0.217	2.000	Pass
			RB1#0	20.35	2.83	23.18	0.208	2.000	Pass
			RB1#50	21.18	2.83	24.01	0.252	2.000	Pass
			RB1#99	20.6	2.83	23.43	0.220	2.000	Pass
			RB50#0	19.45	2.83	22.28	0.169	2.000	Pass
			RB50#25	19.75	2.83	22.58	0.181	2.000	Pass
			RB50#50	19.48	2.83	22.31	0.170	2.000	Pass
			RB100#0	19.43	2.83	22.26	0.168	2.000	Pass
		256-QAM	RB1#0	20.22	2.83	23.05	0.202	2.000	Pass
			RB1#50	21.05	2.83	23.88	0.244	2.000	Pass
			RB1#99	20.45	2.83	23.28	0.213	2.000	Pass
			RB50#0	19.45	2.83	22.28	0.169	2.000	Pass
			RB50#25	19.74	2.83	22.57	0.181	2.000	Pass
			RB50#50	19.47	2.83	22.30	0.170	2.000	Pass
			RB100#0	19.45	2.83	22.28	0.169	2.000	Pass
	MCH	QPSK	RB1#0	22.43	2.83	25.26	0.336	2.000	Pass
			RB1#50	22.92	2.83	25.75	0.376	2.000	Pass
			RB1#99	22.63	2.83	25.46	0.352	2.000	Pass
			RB50#0	21.47	2.83	24.30	0.269	2.000	Pass
			RB50#25	21.49	2.83	24.32	0.270	2.000	Pass
			RB50#50	21.27	2.83	24.10	0.257	2.000	Pass
			RB100#0	21.53	2.83	24.36	0.273	2.000	Pass
		16-QAM	RB1#0	21.46	2.83	24.29	0.269	2.000	Pass
			RB1#50	22.08	2.83	24.91	0.310	2.000	Pass
			RB1#99	21.81	2.83	24.64	0.291	2.000	Pass
			RB50#0	20.51	2.83	23.34	0.216	2.000	Pass
			RB50#25	20.56	2.83	23.39	0.218	2.000	Pass
			RB50#50	20.35	2.83	23.18	0.208	2.000	Pass
			RB100#0	20.6	2.83	23.43	0.220	2.000	Pass
		64-QAM	RB1#0	20.19	2.83	23.02	0.200	2.000	Pass
			RB1#50	20.86	2.83	23.69	0.234	2.000	Pass
			RB1#99	20.6	2.83	23.43	0.220	2.000	Pass
			RB50#0	19.45	2.83	22.28	0.169	2.000	Pass
			RB50#25	19.49	2.83	22.32	0.171	2.000	Pass
			RB50#50	19.26	2.83	22.09	0.162	2.000	Pass
			RB100#0	19.54	2.83	22.37	0.173	2.000	Pass
		256-QAM	RB1#0	20.07	2.83	22.90	0.195	2.000	Pass
			RB1#50	20.74	2.83	23.57	0.228	2.000	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41									
			RB1#99	20.45	2.83	23.28	0.213	2.000	Pass
			RB50#0	19.45	2.83	22.28	0.169	2.000	Pass
			RB50#25	19.48	2.83	22.31	0.170	2.000	Pass
			RB50#50	19.26	2.83	22.09	0.162	2.000	Pass
			RB100#0	19.56	2.83	22.39	0.173	2.000	Pass
	HCH	QPSK	RB1#0	22.81	2.83	25.64	0.366	2.000	Pass
			RB1#50	22.78	2.83	25.61	0.364	2.000	Pass
			RB1#99	22.9	2.83	25.73	0.374	2.000	Pass
			RB50#0	21.28	2.83	24.11	0.258	2.000	Pass
			RB50#25	21.27	2.83	24.10	0.257	2.000	Pass
			RB50#50	20.94	2.83	23.77	0.238	2.000	Pass
			RB100#0	20.98	2.83	23.81	0.240	2.000	Pass
		16-QAM	RB1#0	21.94	2.83	24.77	0.300	2.000	Pass
			RB1#50	21.95	2.83	24.78	0.301	2.000	Pass
			RB1#99	22.09	2.83	24.92	0.310	2.000	Pass
			RB50#0	20.34	2.83	23.17	0.207	2.000	Pass
			RB50#25	20.34	2.83	23.17	0.207	2.000	Pass
			RB50#50	20	2.83	22.83	0.192	2.000	Pass
			RB100#0	20.03	2.83	22.86	0.193	2.000	Pass
		64-QAM	RB1#0	20.71	2.83	23.54	0.226	2.000	Pass
			RB1#50	20.72	2.83	23.55	0.226	2.000	Pass
			RB1#99	20.86	2.83	23.69	0.234	2.000	Pass
			RB50#0	19.27	2.83	22.10	0.162	2.000	Pass
			RB50#25	19.27	2.83	22.10	0.162	2.000	Pass
			RB50#50	18.91	2.83	21.74	0.149	2.000	Pass
			RB100#0	18.95	2.83	21.78	0.151	2.000	Pass
		256-QAM	RB1#0	20.6	2.83	23.43	0.220	2.000	Pass
			RB1#50	20.59	2.83	23.42	0.220	2.000	Pass
			RB1#99	20.71	2.83	23.54	0.226	2.000	Pass
			RB50#0	19.27	2.83	22.10	0.162	2.000	Pass
			RB50#25	19.27	2.83	22.10	0.162	2.000	Pass
			RB50#50	18.91	2.83	21.74	0.149	2.000	Pass
			RB100#0	18.97	2.83	21.80	0.151	2.000	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-SZ2410913-501 Data Part 1.pdf”.

CDMA&EVDO Mode Test Data

	Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Refer to Plot ^{Note2}	Verdict
CDMA	BC0	LCH	3.6	13	1.1	Pass
		MCH	3.6	13	1.2	Pass
		HCH	3.62	13	1.3	Pass
EVDO	BC0	LCH	4.57	13	2.1	Pass
		MCH	4.6	13	2.2	Pass
		HCH	4.58	13	2.3	Pass

WCDMA Mode Test Data

Test Band	Test Channel	Peak to Average Ratio (dB)	Limit (dB)	Refer to Plot ^{Note2}	Verdict
Band 2	LCH	3.19	13	3.1	Pass
	MCH	3.19	13	3.2	Pass
	HCH	3.23	13	3.3	Pass
Band 4	LCH	3.09	13	4.1	Pass
	MCH	3.05	13	4.2	Pass
	HCH	2.95	13	4.3	Pass
Band 5	LCH	3	13	5.1	Pass
	MCH	3	13	5.2	Pass
	HCH	2.95	13	5.3	Pass

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Off set)	Peak to Average Ratio (dB)	Limit (dB)	Refer to Plot ^{Note2}	Verdict
LTE Band 2	1.4 MHz	LCH	QPSK	RB1#0	4.92	13	6.1	Pass
				RB6#0	5.48	13	6.2	Pass
			16-QAM	RB1#0	5.72	13	6.3	Pass
				RB6#0	6.42	13	6.4	Pass
		MCH	QPSK	RB1#0	4.92	13	6.5	Pass
				RB6#0	5.62	13	6.6	Pass
			16-QAM	RB1#0	5.77	13	6.7	Pass
				RB6#0	6.42	13	6.8	Pass
		HCH	QPSK	RB1#0	4.83	13	6.9	Pass
				RB6#0	5.53	13	6.10	Pass
			16-QAM	RB1#0	5.72	13	6.11	Pass
				RB6#0	6.42	13	6.12	Pass
	3 MHz	LCH	QPSK	RB1#0	4.97	13	6.13	Pass
				RB15#0	5.48	13	6.14	Pass
			16-QAM	RB1#0	5.86	13	6.15	Pass
				RB15#0	6.37	13	6.16	Pass
		MCH	QPSK	RB1#0	5.02	13	6.17	Pass
				RB15#0	5.53	13	6.18	Pass
			16-QAM	RB1#0	5.91	13	6.19	Pass
				RB15#0	6.42	13	6.20	Pass
		HCH	QPSK	RB1#0	4.97	13	6.21	Pass
				RB15#0	5.48	13	6.22	Pass
			16-QAM	RB1#0	5.81	13	6.23	Pass
				RB15#0	6.33	13	6.24	Pass
	5 MHz	LCH	QPSK	RB1#0	4.92	13	6.25	Pass
				RB25#0	5.39	13	6.26	Pass
			16-QAM	RB1#0	5.81	13	6.27	Pass
				RB25#0	6.23	13	6.28	Pass
		MCH	QPSK	RB1#0	4.92	13	6.29	Pass
				RB25#0	5.39	13	6.30	Pass
			16-QAM	RB1#0	5.81	13	6.31	Pass
				RB25#0	6.28	13	6.32	Pass
		HCH	QPSK	RB1#0	4.97	13	6.33	Pass
				RB25#0	5.34	13	6.34	Pass
			16-QAM	RB1#0	5.77	13	6.35	Pass
				RB25#0	6.23	13	6.36	Pass
	10 MHz	LCH	QPSK	RB1#0	4.92	13	6.37	Pass
				RB50#0	5.39	13	6.38	Pass
			16-QAM	RB1#0	5.72	13	6.39	Pass

		MCH	QPSK	RB50#0	6.23	13	6.40	Pass
				RB1#0	4.92	13	6.41	Pass
			16-QAM	RB50#0	5.44	13	6.42	Pass
				RB1#0	5.77	13	6.43	Pass
				RB50#0	6.23	13	6.44	Pass
		HCH	QPSK	RB1#0	4.87	13	6.45	Pass
				RB50#0	5.39	13	6.46	Pass
			16-QAM	RB1#0	5.72	13	6.47	Pass
				RB50#0	6.23	13	6.48	Pass
	15 MHz	LCH	QPSK	RB1#0	4.97	13	6.49	Pass
				RB75#0	5.3	13	6.50	Pass
			16-QAM	RB1#0	5.81	13	6.51	Pass
				RB75#0	6.14	13	6.52	Pass
		MCH	QPSK	RB1#0	4.92	13	6.53	Pass
				RB75#0	5.3	13	6.54	Pass
			16-QAM	RB1#0	5.72	13	6.55	Pass
				RB75#0	6.19	13	6.56	Pass
		HCH	QPSK	RB1#0	4.73	13	6.57	Pass
				RB75#0	5.3	13	6.58	Pass
			16-QAM	RB1#0	5.62	13	6.59	Pass
				RB75#0	6.19	13	6.60	Pass
	20 MHz	LCH	QPSK	RB1#0	4.92	13	6.61	Pass
				RB100#0	5.25	13	6.62	Pass
			16-QAM	RB1#0	5.81	13	6.63	Pass
				RB100#0	6.19	13	6.64	Pass
		MCH	QPSK	RB1#0	4.92	13	6.65	Pass
				RB100#0	5.34	13	6.66	Pass
			16-QAM	RB1#0	5.77	13	6.67	Pass
				RB100#0	6.23	13	6.68	Pass
		HCH	QPSK	RB1#0	4.73	13	6.69	Pass
				RB100#0	5.3	13	6.70	Pass
			16-QAM	RB1#0	5.58	13	6.71	Pass
				RB100#0	6.19	13	6.72	Pass
LTE Band 4	1.4 MHz	LCH	QPSK	RB1#0	4.59	13	7.1	Pass
				RB6#0	5.44	13	7.2	Pass
			16-QAM	RB1#0	5.58	13	7.3	Pass
				RB6#0	6.33	13	7.4	Pass
		MCH	QPSK	RB1#0	4.55	13	7.5	Pass
				RB6#0	5.34	13	7.6	Pass
			16-QAM	RB1#0	5.34	13	7.7	Pass
				RB6#0	6.19	13	7.8	Pass
		HCH	QPSK	RB1#0	4.27	13	7.9	Pass
				RB6#0	5.2	13	7.10	Pass

			16-QAM	RB1#0	5.2	13	7.11	Pass
				RB6#0	6	13	7.12	Pass
	3 MHz	LCH	QPSK	RB1#0	4.69	13	7.13	Pass
				RB15#0	5.39	13	7.14	Pass
			16-QAM	RB1#0	5.67	13	7.15	Pass
				RB15#0	6.28	13	7.16	Pass
		MCH	QPSK	RB1#0	4.5	13	7.17	Pass
				RB15#0	5.3	13	7.18	Pass
			16-QAM	RB1#0	5.48	13	7.19	Pass
				RB15#0	6.19	13	7.20	Pass
		HCH	QPSK	RB1#0	4.36	13	7.21	Pass
				RB15#0	5.25	13	7.22	Pass
			16-QAM	RB1#0	5.34	13	7.23	Pass
				RB15#0	6.09	13	7.24	Pass
	5 MHz	LCH	QPSK	RB1#0	4.64	13	7.25	Pass
				RB25#0	5.25	13	7.26	Pass
			16-QAM	RB1#0	5.72	13	7.27	Pass
				RB25#0	6.09	13	7.28	Pass
		MCH	QPSK	RB1#0	4.45	13	7.29	Pass
				RB25#0	5.2	13	7.30	Pass
			16-QAM	RB1#0	5.34	13	7.31	Pass
				RB25#0	6.05	13	7.32	Pass
		HCH	QPSK	RB1#0	4.36	13	7.33	Pass
				RB25#0	5.11	13	7.34	Pass
			16-QAM	RB1#0	5.16	13	7.35	Pass
				RB25#0	6	13	7.36	Pass
	10 MHz	LCH	QPSK	RB1#0	4.55	13	7.37	Pass
				RB50#0	5.25	13	7.38	Pass
			16-QAM	RB1#0	5.3	13	7.39	Pass
				RB50#0	6.05	13	7.40	Pass
		MCH	QPSK	RB1#0	4.36	13	7.41	Pass
				RB50#0	5.2	13	7.42	Pass
			16-QAM	RB1#0	5.3	13	7.43	Pass
				RB50#0	6.05	13	7.44	Pass
		HCH	QPSK	RB1#0	4.45	13	7.45	Pass
				RB50#0	5.2	13	7.46	Pass
			16-QAM	RB1#0	5.58	13	7.47	Pass
				RB50#0	6	13	7.48	Pass
	15 MHz	LCH	QPSK	RB1#0	4.55	13	7.49	Pass
				RB75#0	5.11	13	7.50	Pass
			16-QAM	RB1#0	5.53	13	7.51	Pass
				RB75#0	6	13	7.52	Pass
		MCH	QPSK	RB1#0	4.41	13	7.53	Pass

			16-QAM	RB75#0	5.11	13	7.54	Pass	
				RB1#0	5.3	13	7.55	Pass	
				RB75#0	6	13	7.56	Pass	
		HCH	QPSK	RB1#0	4.55	13	7.57	Pass	
				RB75#0	5.06	13	7.58	Pass	
			16-QAM	RB1#0	5.48	13	7.59	Pass	
		RB75#0		6	13	7.60	Pass		
		20 MHz	LCH	QPSK	RB1#0	4.55	13	7.61	Pass
	RB100#0				5.16	13	7.62	Pass	
	16-QAM			RB1#0	5.58	13	7.63	Pass	
				RB100#0	6.05	13	7.64	Pass	
	MCH		QPSK	RB1#0	4.5	13	7.65	Pass	
				RB100#0	5.11	13	7.66	Pass	
			16-QAM	RB1#0	5.34	13	7.67	Pass	
				RB100#0	6	13	7.68	Pass	
	HCH		QPSK	RB1#0	4.5	13	7.69	Pass	
RB100#0				5.11	13	7.70	Pass		
16-QAM			RB1#0	5.44	13	7.71	Pass		
			RB100#0	6	13	7.72	Pass		
LTE Band 5	1.4 MHz		LCH	QPSK	RB1#0	3.66	13	8.1	Pass
					RB6#0	5.02	13	8.2	Pass
				16-QAM	RB1#0	4.5	13	8.3	Pass
					RB6#0	5.81	13	8.4	Pass
		MCH	QPSK	RB1#0	3.66	13	8.5	Pass	
				RB6#0	5.02	13	8.6	Pass	
			16-QAM	RB1#0	4.45	13	8.7	Pass	
				RB6#0	5.77	13	8.8	Pass	
		HCH	QPSK	RB1#0	3.61	13	8.9	Pass	
				RB6#0	4.92	13	8.10	Pass	
			16-QAM	RB1#0	4.41	13	8.11	Pass	
				RB6#0	5.72	13	8.12	Pass	
	3 MHz	LCH	QPSK	RB1#0	3.75	13	8.13	Pass	
				RB15#0	5.02	13	8.14	Pass	
			16-QAM	RB1#0	4.5	13	8.15	Pass	
				RB15#0	5.86	13	8.16	Pass	
		MCH	QPSK	RB1#0	3.75	13	8.17	Pass	
				RB15#0	5.06	13	8.18	Pass	
			16-QAM	RB1#0	4.5	13	8.19	Pass	
				RB15#0	5.86	13	8.20	Pass	
		HCH	QPSK	RB1#0	3.61	13	8.21	Pass	
				RB15#0	4.97	13	8.22	Pass	
			16-QAM	RB1#0	4.41	13	8.23	Pass	
				RB15#0	5.81	13	8.24	Pass	

	5 MHz	LCH	QPSK	RB1#0	3.61	13	8.25	Pass
				RB25#0	4.92	13	8.26	Pass
			16-QAM	RB1#0	4.45	13	8.27	Pass
				RB25#0	5.72	13	8.28	Pass
		MCH	QPSK	RB1#0	3.66	13	8.29	Pass
				RB25#0	4.92	13	8.30	Pass
			16-QAM	RB1#0	4.41	13	8.31	Pass
				RB25#0	5.72	13	8.32	Pass
		HCH	QPSK	RB1#0	3.42	13	8.33	Pass
				RB25#0	4.87	13	8.34	Pass
			16-QAM	RB1#0	4.27	13	8.35	Pass
				RB25#0	5.67	13	8.36	Pass
	10 MHz	LCH	QPSK	RB1#0	3.61	13	8.37	Pass
				RB50#0	5.06	13	8.38	Pass
			16-QAM	RB1#0	4.41	13	8.39	Pass
				RB50#0	5.81	13	8.40	Pass
		MCH	QPSK	RB1#0	3.61	13	8.41	Pass
				RB50#0	5.02	13	8.42	Pass
			16-QAM	RB1#0	4.41	13	8.43	Pass
				RB50#0	5.81	13	8.44	Pass
		HCH	QPSK	RB1#0	3.42	13	8.45	Pass
				RB50#0	4.97	13	8.46	Pass
			16-QAM	RB1#0	4.27	13	8.47	Pass
				RB50#0	5.72	13	8.48	Pass
LTE Band 7	5 MHz	LCH	QPSK	RB1#0	4.12	13	9.1	Pass
				RB25#0	5.02	13	9.2	Pass
			16-QAM	RB1#0	5.11	13	9.3	Pass
				RB25#0	5.86	13	9.4	Pass
		MCH	QPSK	RB1#0	4.64	13	9.5	Pass
				RB25#0	5.25	13	9.6	Pass
			16-QAM	RB1#0	5.53	13	9.7	Pass
				RB25#0	6.09	13	9.8	Pass
		HCH	QPSK	RB1#0	4.31	13	9.9	Pass
				RB25#0	5.11	13	9.10	Pass
			16-QAM	RB1#0	5.34	13	9.11	Pass
				RB25#0	5.95	13	9.12	Pass
	10 MHz	LCH	QPSK	RB1#0	4.08	13	9.13	Pass
				RB50#0	5.06	13	9.14	Pass
			16-QAM	RB1#0	5.06	13	9.15	Pass
				RB50#0	5.81	13	9.16	Pass
		MCH	QPSK	RB1#0	4.59	13	9.17	Pass
				RB50#0	5.25	13	9.18	Pass
			16-QAM	RB1#0	5.53	13	9.19	Pass

LTE Band 12		HCH	QPSK	RB50#0	6.14	13	9.20	Pass
				RB1#0	4.41	13	9.21	Pass
			16-QAM	RB50#0	5.16	13	9.22	Pass
				RB1#0	5.39	13	9.23	Pass
				RB50#0	5.95	13	9.24	Pass
	15 MHz	LCH	QPSK	RB1#0	4.12	13	9.25	Pass
				RB75#0	4.92	13	9.26	Pass
			16-QAM	RB1#0	5.06	13	9.27	Pass
				RB75#0	5.81	13	9.28	Pass
		MCH	QPSK	RB1#0	4.55	13	9.29	Pass
				RB75#0	5.16	13	9.30	Pass
			16-QAM	RB1#0	5.48	13	9.31	Pass
				RB75#0	6.09	13	9.32	Pass
		HCH	QPSK	RB1#0	4.36	13	9.33	Pass
				RB75#0	5.06	13	9.34	Pass
			16-QAM	RB1#0	5.3	13	9.35	Pass
				RB75#0	6	13	9.36	Pass
	20 MHz	LCH	QPSK	RB1#0	4.12	13	9.37	Pass
				RB100#0	5.02	13	9.38	Pass
			16-QAM	RB1#0	5.02	13	9.39	Pass
				RB100#0	5.86	13	9.40	Pass
		MCH	QPSK	RB1#0	4.64	13	9.41	Pass
				RB100#0	5.16	13	9.42	Pass
			16-QAM	RB1#0	5.44	13	9.43	Pass
				RB100#0	6.05	13	9.44	Pass
		HCH	QPSK	RB1#0	4.41	13	9.45	Pass
				RB100#0	5.16	13	9.46	Pass
			16-QAM	RB1#0	5.25	13	9.47	Pass
				RB100#0	6.05	13	9.48	Pass
LTE Band 12	1.4 MHz	LCH	QPSK	RB1#0	4.55	13	10.1	Pass
				RB6#0	5.39	13	10.2	Pass
			16-QAM	RB1#0	5.48	13	10.3	Pass
				RB6#0	6.19	13	10.4	Pass
		MCH	QPSK	RB1#0	4.69	13	10.5	Pass
				RB6#0	5.48	13	10.6	Pass
			16-QAM	RB1#0	5.53	13	10.7	Pass
				RB6#0	6.33	13	10.8	Pass
		HCH	QPSK	RB1#0	4.36	13	10.9	Pass
				RB6#0	5.3	13	10.10	Pass
			16-QAM	RB1#0	5.25	13	10.11	Pass
				RB6#0	6.19	13	10.12	Pass
	3 MHz	LCH	QPSK	RB1#0	4.55	13	10.13	Pass
				RB15#0	5.3	13	10.14	Pass

			16-QAM	RB1#0	5.44	13	10.15	Pass
				RB15#0	6.19	13	10.16	Pass
		MCH	QPSK	RB1#0	4.73	13	10.17	Pass
				RB15#0	5.39	13	10.18	Pass
			16-QAM	RB1#0	5.58	13	10.19	Pass
				RB15#0	6.28	13	10.20	Pass
		HCH	QPSK	RB1#0	4.27	13	10.21	Pass
				RB15#0	5.2	13	10.22	Pass
			16-QAM	RB1#0	5.34	13	10.23	Pass
				RB15#0	6.19	13	10.24	Pass
	5 MHz	LCH	QPSK	RB1#0	4.5	13	10.25	Pass
				RB25#0	5.25	13	10.26	Pass
			16-QAM	RB1#0	5.44	13	10.27	Pass
				RB25#0	6.09	13	10.28	Pass
		MCH	QPSK	RB1#0	4.69	13	10.29	Pass
				RB25#0	5.25	13	10.30	Pass
			16-QAM	RB1#0	5.53	13	10.31	Pass
				RB25#0	6.09	13	10.32	Pass
		HCH	QPSK	RB1#0	4.36	13	10.33	Pass
				RB25#0	5.11	13	10.34	Pass
			16-QAM	RB1#0	5.3	13	10.35	Pass
				RB25#0	5.91	13	10.36	Pass
	10 MHz	LCH	QPSK	RB1#0	4.5	13	10.37	Pass
				RB50#0	5.25	13	10.38	Pass
			16-QAM	RB1#0	5.44	13	10.39	Pass
				RB50#0	6.09	13	10.40	Pass
		MCH	QPSK	RB1#0	4.55	13	10.41	Pass
				RB50#0	5.3	13	10.42	Pass
			16-QAM	RB1#0	5.48	13	10.43	Pass
				RB50#0	6.09	13	10.44	Pass
		HCH	QPSK	RB1#0	4.64	13	10.45	Pass
				RB50#0	5.3	13	10.46	Pass
			16-QAM	RB1#0	5.44	13	10.47	Pass
				RB50#0	6.05	13	10.48	Pass
LTE Band 13	5 MHz	LCH	QPSK	RB1#0	3.8	13	11.1	Pass
				RB25#0	5.11	13	11.2	Pass
			16-QAM	RB1#0	4.69	13	11.3	Pass
				RB25#0	5.95	13	11.4	Pass
		MCH	QPSK	RB1#0	4.17	13	11.5	Pass
				RB25#0	5.06	13	11.6	Pass
			16-QAM	RB1#0	5.11	13	11.7	Pass
				RB25#0	5.95	13	11.8	Pass
		HCH	QPSK	RB1#0	4.31	13	11.9	Pass

			16-QAM	RB25#0	5.16	13	11.10	Pass
				RB1#0	5.34	13	11.11	Pass
				RB25#0	6.05	13	11.12	Pass
	10 MHz	MCH	QPSK	RB1#0	3.89	13	11.13	Pass
				RB50#0	5.2	13	11.14	Pass
			16-QAM	RB1#0	4.87	13	11.15	Pass
				RB50#0	6.05	13	11.16	Pass
LTE Band 17	5 MHz	LCH	QPSK	RB1#0	4.69	13	12.1	Pass
				RB25#0	5.25	13	12.2	Pass
			16-QAM	RB1#0	5.48	13	12.3	Pass
				RB25#0	6.09	13	12.4	Pass
		MCH	QPSK	RB1#0	4.64	13	12.5	Pass
				RB25#0	5.3	13	12.6	Pass
			16-QAM	RB1#0	5.53	13	12.7	Pass
				RB25#0	6.09	13	12.8	Pass
		HCH	QPSK	RB1#0	4.45	13	12.9	Pass
				RB25#0	5.11	13	12.10	Pass
			16-QAM	RB1#0	5.11	13	12.11	Pass
				RB25#0	6	13	12.12	Pass
	10 MHz	LCH	QPSK	RB1#0	4.55	13	12.13	Pass
				RB50#0	5.34	13	12.14	Pass
			16-QAM	RB1#0	5.48	13	12.15	Pass
				RB50#0	6.09	13	12.16	Pass
		MCH	QPSK	RB1#0	4.59	13	12.17	Pass
				RB50#0	5.34	13	12.18	Pass
			16-QAM	RB1#0	5.53	13	12.19	Pass
				RB50#0	6.14	13	12.20	Pass
		HCH	QPSK	RB1#0	4.64	13	12.21	Pass
				RB50#0	5.3	13	12.22	Pass
			16-QAM	RB1#0	5.53	13	12.23	Pass
				RB50#0	6.09	13	12.24	Pass
LTE Band 38	5 MHz	LCH	QPSK	RB1#0	8.67	13	13.1	Pass
				RB25#0	9.05	13	13.2	Pass
			16-QAM	RB1#0	9.47	13	13.3	Pass
				RB25#0	9.89	13	13.4	Pass
		MCH	QPSK	RB1#0	8.62	13	13.5	Pass
				RB25#0	9	13	13.6	Pass
			16-QAM	RB1#0	9.33	13	13.7	Pass
				RB25#0	9.56	13	13.8	Pass
		HCH	QPSK	RB1#0	8.58	13	13.9	Pass
				RB25#0	8.86	13	13.10	Pass
			16-QAM	RB1#0	9.33	13	13.11	Pass
				RB25#0	9.61	13	13.12	Pass

	10 MHz	LCH	QPSK	RB1#0	8.77	13	13.13	Pass
				RB50#0	9	13	13.14	Pass
			16-QAM	RB1#0	9.33	13	13.15	Pass
				RB50#0	9.8	13	13.16	Pass
		MCH	QPSK	RB1#0	8.53	13	13.17	Pass
				RB50#0	8.95	13	13.18	Pass
			16-QAM	RB1#0	9.28	13	13.19	Pass
				RB50#0	9.75	13	13.20	Pass
		HCH	QPSK	RB1#0	8.39	13	13.21	Pass
				RB50#0	9	13	13.22	Pass
			16-QAM	RB1#0	9.33	13	13.23	Pass
				RB50#0	9.8	13	13.24	Pass
	15 MHz	LCH	QPSK	RB1#0	8.53	13	13.25	Pass
				RB75#0	8.95	13	13.26	Pass
			16-QAM	RB1#0	9.42	13	13.27	Pass
				RB75#0	9.84	13	13.28	Pass
		MCH	QPSK	RB1#0	8.62	13	13.29	Pass
				RB75#0	8.91	13	13.30	Pass
			16-QAM	RB1#0	9.37	13	13.31	Pass
				RB75#0	9.8	13	13.32	Pass
		HCH	QPSK	RB1#0	8.48	13	13.33	Pass
				RB75#0	8.91	13	13.34	Pass
			16-QAM	RB1#0	9.23	13	13.35	Pass
				RB75#0	9.75	13	13.36	Pass
	20 MHz	LCH	QPSK	RB1#0	8.81	13	13.37	Pass
				RB100#0	8.95	13	13.38	Pass
			16-QAM	RB1#0	9.61	13	13.39	Pass
				RB100#0	9.8	13	13.40	Pass
		MCH	QPSK	RB1#0	8.77	13	13.41	Pass
				RB100#0	8.95	13	13.42	Pass
			16-QAM	RB1#0	9.52	13	13.43	Pass
				RB100#0	9.8	13	13.44	Pass
		HCH	QPSK	RB1#0	8.67	13	13.45	Pass
				RB100#0	8.91	13	13.46	Pass
			16-QAM	RB1#0	9.42	13	13.47	Pass
				RB100#0	9.8	13	13.48	Pass
LTE Band 41	5 MHz	LCH	QPSK	RB1#0	8.62	13	14.1	Pass
				RB25#0	8.91	13	14.2	Pass
			16-QAM	RB1#0	9.37	13	14.3	Pass
				RB25#0	9.84	13	14.4	Pass
		MCH	QPSK	RB1#0	8.67	13	14.5	Pass
				RB25#0	9	13	14.6	Pass
			16-QAM	RB1#0	9.42	13	14.7	Pass

		HCH	QPSK	RB25#0	9.61	13	14.8	Pass
				RB1#0	8.72	13	14.9	Pass
			16-QAM	RB25#0	8.95	13	14.10	Pass
				RB1#0	9.42	13	14.11	Pass
				RB25#0	9.89	13	14.12	Pass
	10 MHz	LCH	QPSK	RB1#0	8.58	13	14.13	Pass
				RB50#0	9.09	13	14.14	Pass
			16-QAM	RB1#0	9.33	13	14.15	Pass
				RB50#0	9.66	13	14.16	Pass
		MCH	QPSK	RB1#0	8.62	13	14.17	Pass
				RB50#0	9.05	13	14.18	Pass
			16-QAM	RB1#0	9.37	13	14.19	Pass
				RB50#0	9.66	13	14.20	Pass
		HCH	QPSK	RB1#0	8.72	13	14.21	Pass
				RB50#0	9.14	13	14.22	Pass
			16-QAM	RB1#0	9.37	13	14.23	Pass
				RB50#0	9.7	13	14.24	Pass
	15 MHz	LCH	QPSK	RB1#0	8.58	13	14.25	Pass
				RB75#0	8.95	13	14.26	Pass
			16-QAM	RB1#0	9.33	13	14.27	Pass
				RB75#0	9.8	13	14.28	Pass
		MCH	QPSK	RB1#0	8.62	13	14.29	Pass
				RB75#0	8.95	13	14.30	Pass
			16-QAM	RB1#0	9.37	13	14.31	Pass
				RB75#0	9.8	13	14.32	Pass
		HCH	QPSK	RB1#0	8.53	13	14.33	Pass
				RB75#0	9.05	13	14.34	Pass
			16-QAM	RB1#0	9.19	13	14.35	Pass
				RB75#0	9.89	13	14.36	Pass
	20 MHz	LCH	QPSK	RB1#0	8.62	13	14.37	Pass
				RB100#0	9	13	14.38	Pass
			16-QAM	RB1#0	9.37	13	14.39	Pass
				RB100#0	9.8	13	14.40	Pass
		MCH	QPSK	RB1#0	8.58	13	14.41	Pass
				RB100#0	8.95	13	14.42	Pass
			16-QAM	RB1#0	9.37	13	14.43	Pass
				RB100#0	9.8	13	14.44	Pass
		HCH	QPSK	RB1#0	8.53	13	14.45	Pass
				RB100#0	9	13	14.46	Pass
			16-QAM	RB1#0	9.23	13	14.47	Pass
				RB100#0	9.84	13	14.48	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-SZ2410913-501 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)	Refer to Plot ^{Note2}
GSM 850	LCH	0.244	0.312	1.1
	MCH	0.246	0.311	1.2
	HCH	0.243	0.307	1.3
GSM 1900	LCH	0.243	0.307	2.1
	MCH	0.244	0.309	2.2
	HCH	0.243	0.298	2.3
EGPRS 850	LCH	0.245	0.307	3.1
	MCH	0.241	0.301	3.2
	HCH	0.242	0.311	3.3
EGPRS 1900	LCH	0.243	0.313	4.1
	MCH	0.242	0.305	4.2
	HCH	0.241	0.302	4.3
WCDMA Band 2	LCH	4.103	4.687	5.1
	MCH	4.105	4.687	5.2
	HCH	4.101	4.677	5.3
WCDMA Band 4	LCH	4.109	4.687	6.1
	MCH	4.107	4.688	6.2
	HCH	4.104	4.688	6.3
WCDMA Band 5	LCH	4.107	4.694	7.1
	MCH	4.108	4.689	7.2
	HCH	4.101	4.699	7.3

CDMA&EVDO Mode Test Data

Test Band	Test Channel	Measured 99% Occupied Bandwidth (MHz)	Measured -26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
CDMA BC0	LCH	1.267647	1.417129	8.1
	MCH	1.267512	1.415432	8.2
	HCH	1.268186	1.420344	8.3
EVDO BC0	LCH	1.265143	1.422049	9.1
	MCH	1.268769	1.423749	9.2
	HCH	1.264951	1.422937	9.3

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)	Refer to Plot ^{Note2}
Band 2	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.26	10.1
			16-QAM	RB6#0	1.09	1.28	10.2
			64-QAM	RB6#0	1.09	1.29	10.3
			256-QAM	RB6#0	1.09	1.29	10.4
		MCH	QPSK	RB6#0	1.09	1.28	10.5
			16-QAM	RB6#0	1.09	1.27	10.6
			64-QAM	RB6#0	1.09	1.28	10.7
			256-QAM	RB6#0	1.1	1.29	10.8
		HCH	QPSK	RB6#0	1.09	1.28	10.9
			16-QAM	RB6#0	1.09	1.27	10.10
			64-QAM	RB6#0	1.09	1.27	10.11
			256-QAM	RB6#0	1.09	1.27	10.12
	3 MHz	LCH	QPSK	RB15#0	2.69	2.96	10.13
			16-QAM	RB15#0	2.69	2.98	10.14
			64-QAM	RB15#0	2.69	2.96	10.15
			256-QAM	RB15#0	2.7	2.98	10.16
		MCH	QPSK	RB15#0	2.69	2.97	10.17
			16-QAM	RB15#0	2.69	2.97	10.18
			64-QAM	RB15#0	2.69	2.95	10.19
			256-QAM	RB15#0	2.7	2.99	10.20
		HCH	QPSK	RB15#0	2.69	2.99	10.21
			16-QAM	RB15#0	2.7	2.98	10.22
			64-QAM	RB15#0	2.69	2.96	10.23
			256-QAM	RB15#0	2.7	2.99	10.24
	5 MHz	LCH	QPSK	RB25#0	4.48	4.96	10.25
			16-QAM	RB25#0	4.49	5	10.26
			64-QAM	RB25#0	4.49	4.99	10.27
			256-QAM	RB25#0	4.48	4.93	10.28
		MCH	QPSK	RB25#0	4.49	4.98	10.29
			16-QAM	RB25#0	4.48	4.96	10.30
			64-QAM	RB25#0	4.49	5.01	10.31
			256-QAM	RB25#0	4.48	4.94	10.32
		HCH	QPSK	RB25#0	4.49	4.97	10.33
			16-QAM	RB25#0	4.49	5.01	10.34
			64-QAM	RB25#0	4.49	5	10.35
			256-QAM	RB25#0	4.48	4.93	10.36
	10 MHz	LCH	QPSK	RB50#0	8.96	9.85	10.37

			16-QAM	RB50#0	8.93	9.77	10.38
			64-QAM	RB50#0	8.94	9.86	10.39
			256-QAM	RB50#0	8.95	9.81	10.40
		MCH	QPSK	RB50#0	8.97	9.87	10.41
			16-QAM	RB50#0	8.93	9.75	10.42
			64-QAM	RB50#0	8.95	9.81	10.43
			256-QAM	RB50#0	8.96	9.78	10.44
		HCH	QPSK	RB50#0	8.97	9.83	10.45
			16-QAM	RB50#0	8.92	9.76	10.46
			64-QAM	RB50#0	8.94	9.87	10.47
			256-QAM	RB50#0	8.94	9.79	10.48
	15 MHz	LCH	QPSK	RB75#0	13.4	14.67	10.49
			16-QAM	RB75#0	13.39	14.54	10.50
			64-QAM	RB75#0	13.37	14.63	10.51
			256-QAM	RB75#0	13.38	14.69	10.52
		MCH	QPSK	RB75#0	13.4	14.66	10.53
			16-QAM	RB75#0	13.4	14.77	10.54
			64-QAM	RB75#0	13.39	14.63	10.55
			256-QAM	RB75#0	13.4	14.67	10.56
		HCH	QPSK	RB75#0	13.41	14.62	10.57
			16-QAM	RB75#0	13.42	14.76	10.58
			64-QAM	RB75#0	13.4	14.64	10.59
			256-QAM	RB75#0	13.41	14.62	10.60
	20 MHz	LCH	QPSK	RB100#0	17.84	19.36	10.61
			16-QAM	RB100#0	17.89	19.36	10.62
			64-QAM	RB100#0	17.87	19.39	10.63
			256-QAM	RB100#0	17.87	19.32	10.64
		MCH	QPSK	RB100#0	17.9	19.35	10.65
			16-QAM	RB100#0	17.89	19.4	10.66
			64-QAM	RB100#0	17.9	19.44	10.67
			256-QAM	RB100#0	17.88	19.37	10.68
		HCH	QPSK	RB100#0	17.87	19.41	10.69
			16-QAM	RB100#0	17.9	19.39	10.70
			64-QAM	RB100#0	17.89	19.33	10.71
			256-QAM	RB100#0	17.92	19.42	10.72

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 4	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.27	11.1
			16-QAM	RB6#0	1.09	1.28	11.2
			64-QAM	RB6#0	1.09	1.27	11.3
			256-QAM	RB6#0	1.09	1.29	11.4
		MCH	QPSK	RB6#0	1.09	1.27	11.5
			16-QAM	RB6#0	1.09	1.26	11.6
			64-QAM	RB6#0	1.09	1.27	11.7
			256-QAM	RB6#0	1.09	1.29	11.8
		HCH	QPSK	RB6#0	1.09	1.26	11.9
			16-QAM	RB6#0	1.09	1.28	11.10
			64-QAM	RB6#0	1.09	1.27	11.11
			256-QAM	RB6#0	1.09	1.28	11.12
	3 MHz	LCH	QPSK	RB15#0	2.69	2.96	11.13
			16-QAM	RB15#0	2.69	2.99	11.14
			64-QAM	RB15#0	2.69	2.96	11.15
			256-QAM	RB15#0	2.7	2.99	11.16
		MCH	QPSK	RB15#0	2.69	2.97	11.17
			16-QAM	RB15#0	2.69	2.99	11.18
			64-QAM	RB15#0	2.69	2.95	11.19
			256-QAM	RB15#0	2.7	2.99	11.20
		HCH	QPSK	RB15#0	2.69	3	11.21
			16-QAM	RB15#0	2.69	2.97	11.22
			64-QAM	RB15#0	2.69	2.95	11.23
			256-QAM	RB15#0	2.69	2.97	11.24
	5 MHz	LCH	QPSK	RB25#0	4.49	4.98	11.25
			16-QAM	RB25#0	4.48	4.97	11.26
			64-QAM	RB25#0	4.49	4.96	11.27
			256-QAM	RB25#0	4.49	4.96	11.28
		MCH	QPSK	RB25#0	4.49	5.02	11.29
			16-QAM	RB25#0	4.48	4.96	11.30
			64-QAM	RB25#0	4.49	4.99	11.31
			256-QAM	RB25#0	4.49	4.96	11.32
		HCH	QPSK	RB25#0	4.48	4.96	11.33
			16-QAM	RB25#0	4.48	4.96	11.34
			64-QAM	RB25#0	4.49	4.95	11.35
			256-QAM	RB25#0	4.48	4.93	11.36
	10 MHz	LCH	QPSK	RB50#0	8.97	9.85	11.37

			16-QAM	RB50#0	8.94	9.75	11.38
			64-QAM	RB50#0	8.96	9.84	11.39
			256-QAM	RB50#0	8.95	9.8	11.40
		MCH	QPSK	RB50#0	8.96	9.86	11.41
			16-QAM	RB50#0	8.94	9.77	11.42
			64-QAM	RB50#0	8.95	9.81	11.43
			256-QAM	RB50#0	8.94	9.77	11.44
		HCH	QPSK	RB50#0	8.95	9.87	11.45
			16-QAM	RB50#0	8.93	9.75	11.46
			64-QAM	RB50#0	8.95	9.86	11.47
			256-QAM	RB50#0	8.94	9.79	11.48
	15 MHz	LCH	QPSK	RB75#0	13.39	14.7	11.49
			16-QAM	RB75#0	13.41	14.57	11.50
			64-QAM	RB75#0	13.39	14.65	11.51
			256-QAM	RB75#0	13.4	14.68	11.52
		MCH	QPSK	RB75#0	13.4	14.57	11.53
			16-QAM	RB75#0	13.39	14.58	11.54
			64-QAM	RB75#0	13.39	14.64	11.55
			256-QAM	RB75#0	13.39	14.58	11.56
		HCH	QPSK	RB75#0	13.39	14.57	11.57
			16-QAM	RB75#0	13.38	14.58	11.58
			64-QAM	RB75#0	13.38	14.63	11.59
			256-QAM	RB75#0	13.4	14.64	11.60
	20 MHz	LCH	QPSK	RB100#0	17.85	19.41	11.61
			16-QAM	RB100#0	17.88	19.35	11.62
			64-QAM	RB100#0	17.87	19.47	11.63
			256-QAM	RB100#0	17.88	19.35	11.64
		MCH	QPSK	RB100#0	17.86	19.29	11.65
			16-QAM	RB100#0	17.87	19.35	11.66
			64-QAM	RB100#0	17.87	19.43	11.67
			256-QAM	RB100#0	17.86	19.38	11.68
		HCH	QPSK	RB100#0	17.85	19.42	11.69
			16-QAM	RB100#0	17.89	19.4	11.70
			64-QAM	RB100#0	17.88	19.49	11.71
			256-QAM	RB100#0	17.88	19.39	11.72

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 5	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.28	12.1
			16-QAM	RB6#0	1.09	1.28	12.2
			64-QAM	RB6#0	1.09	1.27	12.3
			256-QAM	RB6#0	1.1	1.29	12.4
		MCH	QPSK	RB6#0	1.09	1.28	12.5
			16-QAM	RB6#0	1.09	1.27	12.6
			64-QAM	RB6#0	1.09	1.27	12.7
			256-QAM	RB6#0	1.1	1.29	12.8
		HCH	QPSK	RB6#0	1.09	1.27	12.9
			16-QAM	RB6#0	1.09	1.28	12.10
			64-QAM	RB6#0	1.09	1.27	12.11
			256-QAM	RB6#0	1.09	1.29	12.12
	3 MHz	LCH	QPSK	RB15#0	2.69	2.96	12.13
			16-QAM	RB15#0	2.69	2.97	12.14
			64-QAM	RB15#0	2.69	2.96	12.15
			256-QAM	RB15#0	2.7	2.97	12.16
		MCH	QPSK	RB15#0	2.69	2.98	12.17
			16-QAM	RB15#0	2.69	2.98	12.18
			64-QAM	RB15#0	2.69	2.96	12.19
			256-QAM	RB15#0	2.7	2.99	12.20
		HCH	QPSK	RB15#0	2.69	2.95	12.21
			16-QAM	RB15#0	2.69	2.98	12.22
			64-QAM	RB15#0	2.69	2.96	12.23
			256-QAM	RB15#0	2.7	2.99	12.24
	5 MHz	LCH	QPSK	RB25#0	4.48	5	12.25
			16-QAM	RB25#0	4.47	4.96	12.26
			64-QAM	RB25#0	4.48	4.92	12.27
			256-QAM	RB25#0	4.48	4.94	12.28
		MCH	QPSK	RB25#0	4.48	5	12.29
			16-QAM	RB25#0	4.48	5.01	12.30
			64-QAM	RB25#0	4.48	4.97	12.31
			256-QAM	RB25#0	4.48	4.93	12.32
		HCH	QPSK	RB25#0	4.48	4.98	12.33
			16-QAM	RB25#0	4.48	4.98	12.34
			64-QAM	RB25#0	4.48	4.97	12.35
			256-QAM	RB25#0	4.47	4.93	12.36
	10 MHz	LCH	QPSK	RB50#0	8.95	9.88	12.37

			16-QAM	RB50#0	8.92	9.75	12.38
			64-QAM	RB50#0	8.94	9.87	12.39
			256-QAM	RB50#0	8.93	9.78	12.40
		MCH	QPSK	RB50#0	8.97	9.87	12.41
			16-QAM	RB50#0	8.94	9.79	12.42
			64-QAM	RB50#0	8.95	9.86	12.43
			256-QAM	RB50#0	8.95	9.78	12.44
		HCH	QPSK	RB50#0	8.96	9.86	12.45
			16-QAM	RB50#0	8.94	9.82	12.46
			64-QAM	RB50#0	8.96	9.83	12.47
			256-QAM	RB50#0	8.95	9.82	12.48

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 7	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	13.1
			16-QAM	RB25#0	4.48	4.97	13.2
			64-QAM	RB25#0	4.49	4.97	13.3
			256-QAM	RB25#0	4.48	4.94	13.4
		MCH	QPSK	RB25#0	4.49	5.02	13.5
			16-QAM	RB25#0	4.48	4.96	13.6
			64-QAM	RB25#0	4.49	4.97	13.7
			256-QAM	RB25#0	4.48	4.94	13.8
		HCH	QPSK	RB25#0	4.48	4.96	13.9
			16-QAM	RB25#0	4.47	4.96	13.10
			64-QAM	RB25#0	4.49	5	13.11
			256-QAM	RB25#0	4.48	4.97	13.12
	10 MHz	LCH	QPSK	RB50#0	8.96	9.81	13.13
			16-QAM	RB50#0	8.92	9.72	13.14
			64-QAM	RB50#0	8.94	9.85	13.15
			256-QAM	RB50#0	8.94	9.89	13.16
		MCH	QPSK	RB50#0	8.96	9.82	13.17
			16-QAM	RB50#0	8.93	9.74	13.18
			64-QAM	RB50#0	8.96	9.79	13.19
			256-QAM	RB50#0	8.95	9.87	13.20
		HCH	QPSK	RB50#0	8.96	9.85	13.21
			16-QAM	RB50#0	8.92	9.71	13.22
			64-QAM	RB50#0	8.95	9.82	13.23
			256-QAM	RB50#0	8.95	9.79	13.24
	15 MHz	LCH	QPSK	RB75#0	13.38	14.51	13.25
			16-QAM	RB75#0	13.38	14.61	13.26
			64-QAM	RB75#0	13.38	14.62	13.27
			256-QAM	RB75#0	13.39	14.61	13.28
		MCH	QPSK	RB75#0	13.4	14.67	13.29
			16-QAM	RB75#0	13.41	14.7	13.30
			64-QAM	RB75#0	13.39	14.76	13.31
			256-QAM	RB75#0	13.41	14.64	13.32
		HCH	QPSK	RB75#0	13.45	14.63	13.33
			16-QAM	RB75#0	13.42	14.62	13.34
			64-QAM	RB75#0	13.42	14.64	13.35
			256-QAM	RB75#0	13.43	14.68	13.36
	20 MHz	LCH	QPSK	RB100#0	17.85	19.22	13.37

			16-QAM	RB100#0	17.86	19.33	13.38
			64-QAM	RB100#0	17.84	19.27	13.39
			256-QAM	RB100#0	17.86	19.28	13.40
		MCH	QPSK	RB100#0	17.86	19.41	13.41
			16-QAM	RB100#0	17.87	19.37	13.42
			64-QAM	RB100#0	17.86	19.33	13.43
			256-QAM	RB100#0	17.87	19.36	13.44
		HCH	QPSK	RB100#0	17.92	19.33	13.45
			16-QAM	RB100#0	17.92	19.46	13.46
			64-QAM	RB100#0	17.95	19.42	13.47
			256-QAM	RB100#0	17.92	19.47	13.48

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 12	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.28	14.1
			16-QAM	RB6#0	1.09	1.28	14.2
			64-QAM	RB6#0	1.09	1.28	14.3
			256-QAM	RB6#0	1.09	1.29	14.4
		MCH	QPSK	RB6#0	1.09	1.26	14.5
			16-QAM	RB6#0	1.09	1.28	14.6
			64-QAM	RB6#0	1.09	1.29	14.7
			256-QAM	RB6#0	1.09	1.29	14.8
		HCH	QPSK	RB6#0	1.09	1.27	14.9
			16-QAM	RB6#0	1.09	1.28	14.10
			64-QAM	RB6#0	1.09	1.27	14.11
			256-QAM	RB6#0	1.1	1.29	14.12
	3 MHz	LCH	QPSK	RB15#0	2.69	2.94	14.13
			16-QAM	RB15#0	2.69	2.98	14.14
			64-QAM	RB15#0	2.69	2.96	14.15
			256-QAM	RB15#0	2.7	2.97	14.16
		MCH	QPSK	RB15#0	2.69	2.97	14.17
			16-QAM	RB15#0	2.69	2.97	14.18
			64-QAM	RB15#0	2.69	2.96	14.19
			256-QAM	RB15#0	2.69	2.98	14.20
		HCH	QPSK	RB15#0	2.69	2.95	14.21
			16-QAM	RB15#0	2.69	2.96	14.22
			64-QAM	RB15#0	2.69	2.96	14.23
			256-QAM	RB15#0	2.7	2.99	14.24
	5 MHz	LCH	QPSK	RB25#0	4.48	4.97	14.25
			16-QAM	RB25#0	4.48	4.98	14.26
			64-QAM	RB25#0	4.49	4.97	14.27
			256-QAM	RB25#0	4.47	4.95	14.28
		MCH	QPSK	RB25#0	4.48	5	14.29
			16-QAM	RB25#0	4.48	4.97	14.30
			64-QAM	RB25#0	4.49	5	14.31
			256-QAM	RB25#0	4.48	4.96	14.32
		HCH	QPSK	RB25#0	4.49	4.99	14.33
			16-QAM	RB25#0	4.47	4.95	14.34
			64-QAM	RB25#0	4.48	4.99	14.35
			256-QAM	RB25#0	4.48	4.92	14.36
	10 MHz	LCH	QPSK	RB50#0	8.95	9.79	14.37

			16-QAM	RB50#0	8.92	9.76	14.38
			64-QAM	RB50#0	8.93	9.78	14.39
			256-QAM	RB50#0	8.92	9.73	14.40
		MCH	QPSK	RB50#0	8.97	9.87	14.41
			16-QAM	RB50#0	8.94	9.76	14.42
			64-QAM	RB50#0	8.95	9.86	14.43
			256-QAM	RB50#0	8.95	9.78	14.44
		HCH	QPSK	RB50#0	8.96	9.84	14.45
			16-QAM	RB50#0	8.94	9.82	14.46
			64-QAM	RB50#0	8.95	9.86	14.47
			256-QAM	RB50#0	8.95	9.89	14.48

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 13	5 MHz	LCH	QPSK	RB25#0	4.49	4.97	15.1
			16-QAM	RB25#0	4.47	4.95	15.2
			64-QAM	RB25#0	4.48	4.94	15.3
			256-QAM	RB25#0	4.47	4.95	15.4
		MCH	QPSK	RB25#0	4.48	4.98	15.5
			16-QAM	RB25#0	4.47	4.96	15.6
			64-QAM	RB25#0	4.48	4.94	15.7
			256-QAM	RB25#0	4.48	4.94	15.8
		HCH	QPSK	RB25#0	4.49	5	15.9
			16-QAM	RB25#0	4.49	4.97	15.10
			64-QAM	RB25#0	4.49	4.96	15.11
			256-QAM	RB25#0	4.48	4.93	15.12
	10 MHz	MCH	QPSK	RB50#0	8.97	9.79	15.13
			16-QAM	RB50#0	8.93	9.8	15.14
			64-QAM	RB50#0	8.93	9.84	15.15
			256-QAM	RB50#0	8.94	9.76	15.16

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 17	5 MHz	LCH	QPSK	RB25#0	4.49	4.96	16.1
			16-QAM	RB25#0	4.48	5.01	16.2
			64-QAM	RB25#0	4.49	4.99	16.3
			256-QAM	RB25#0	4.47	4.95	16.4
		MCH	QPSK	RB25#0	4.49	5.02	16.5
			16-QAM	RB25#0	4.49	4.96	16.6
			64-QAM	RB25#0	4.49	5.01	16.7
			256-QAM	RB25#0	4.48	4.97	16.8
		HCH	QPSK	RB25#0	4.48	4.97	16.9
			16-QAM	RB25#0	4.48	4.97	16.10
			64-QAM	RB25#0	4.48	4.97	16.11
			256-QAM	RB25#0	4.47	4.92	16.12
	10 MHz	LCH	QPSK	RB50#0	8.98	9.82	16.13
			16-QAM	RB50#0	8.96	9.82	16.14
			64-QAM	RB50#0	8.96	9.82	16.15
			256-QAM	RB50#0	8.96	9.91	16.16
		MCH	QPSK	RB50#0	8.97	9.86	16.17
			16-QAM	RB50#0	8.93	9.75	16.18
			64-QAM	RB50#0	8.96	9.86	16.19
			256-QAM	RB50#0	8.95	9.8	16.20
		HCH	QPSK	RB50#0	8.97	9.87	16.21
			16-QAM	RB50#0	8.92	9.76	16.22
			64-QAM	RB50#0	8.95	9.85	16.23
			256-QAM	RB50#0	8.95	9.75	16.24

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 38	5 MHz	LCH	QPSK	RB25#0	4.5	5.02	17.1
			16-QAM	RB25#0	4.49	5.09	17.2
			64-QAM	RB25#0	4.51	5.34	17.3
			256-QAM	RB25#0	4.49	5.14	17.4
		MCH	QPSK	RB25#0	4.5	5.01	17.5
			16-QAM	RB25#0	4.49	5.08	17.6
			64-QAM	RB25#0	4.51	5.31	17.7
			256-QAM	RB25#0	4.49	5.11	17.8
		HCH	QPSK	RB25#0	4.5	5.02	17.9
			16-QAM	RB25#0	4.49	5.07	17.10
			64-QAM	RB25#0	4.5	5.3	17.11
			256-QAM	RB25#0	4.49	5.04	17.12
	10 MHz	LCH	QPSK	RB50#0	8.97	9.95	17.13
			16-QAM	RB50#0	8.95	9.81	17.14
			64-QAM	RB50#0	8.98	9.84	17.15
			256-QAM	RB50#0	8.97	9.99	17.16
		MCH	QPSK	RB50#0	8.96	9.9	17.17
			16-QAM	RB50#0	8.94	9.8	17.18
			64-QAM	RB50#0	8.96	9.86	17.19
			256-QAM	RB50#0	8.96	9.84	17.20
		HCH	QPSK	RB50#0	8.96	9.89	17.21
			16-QAM	RB50#0	8.93	9.81	17.22
			64-QAM	RB50#0	8.97	9.96	17.23
			256-QAM	RB50#0	8.97	9.83	17.24
	15 MHz	LCH	QPSK	RB75#0	13.45	14.84	17.25
			16-QAM	RB75#0	13.46	14.78	17.26
			64-QAM	RB75#0	13.43	14.79	17.27
			256-QAM	RB75#0	13.45	15.08	17.28
		MCH	QPSK	RB75#0	13.45	14.74	17.29
			16-QAM	RB75#0	13.44	14.78	17.30
			64-QAM	RB75#0	13.42	14.78	17.31
			256-QAM	RB75#0	13.44	15.15	17.32
		HCH	QPSK	RB75#0	13.45	14.65	17.33
			16-QAM	RB75#0	13.44	14.76	17.34
			64-QAM	RB75#0	13.42	14.75	17.35
			256-QAM	RB75#0	13.44	15.07	17.36
	20 MHz	LCH	QPSK	RB100#0	17.91	19.64	17.37

			16-QAM	RB100#0	17.92	20.62	17.38
			64-QAM	RB100#0	17.9	19.66	17.39
			256-QAM	RB100#0	17.94	19.39	17.40
		MCH	QPSK	RB100#0	17.9	19.64	17.41
			16-QAM	RB100#0	17.92	21.03	17.42
			64-QAM	RB100#0	17.9	20.54	17.43
			256-QAM	RB100#0	17.94	19.37	17.44
		HCH	QPSK	RB100#0	17.91	19.77	17.45
			16-QAM	RB100#0	17.93	21.35	17.46
			64-QAM	RB100#0	17.91	19.77	17.47
			256-QAM	RB100#0	17.94	19.38	17.48

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Refer to Plot ^{Note2}
Band 41	5 MHz	LCH	QPSK	RB25#0	4.49	5.04	18.1
			16-QAM	RB25#0	4.49	5.1	18.2
			64-QAM	RB25#0	4.5	5.32	18.3
			256-QAM	RB25#0	4.5	5.35	18.4
		MCH	QPSK	RB25#0	4.49	5.03	18.5
			16-QAM	RB25#0	4.49	5.08	18.6
			64-QAM	RB25#0	4.5	5.31	18.7
			256-QAM	RB25#0	4.49	5.08	18.8
		HCH	QPSK	RB25#0	4.49	5.03	18.9
			16-QAM	RB25#0	4.49	5.06	18.10
			64-QAM	RB25#0	4.5	5.31	18.11
			256-QAM	RB25#0	4.49	5.06	18.12
	10 MHz	LCH	QPSK	RB50#0	8.96	9.96	18.13
			16-QAM	RB50#0	8.95	9.8	18.14
			64-QAM	RB50#0	8.98	9.86	18.15
			256-QAM	RB50#0	8.97	9.85	18.16
		MCH	QPSK	RB50#0	8.96	9.91	18.17
			16-QAM	RB50#0	8.95	9.81	18.18
			64-QAM	RB50#0	8.98	9.86	18.19
			256-QAM	RB50#0	8.97	9.85	18.20
		HCH	QPSK	RB50#0	8.97	9.91	18.21
			16-QAM	RB50#0	8.94	9.83	18.22
			64-QAM	RB50#0	8.97	9.85	18.23
			256-QAM	RB50#0	8.97	9.84	18.24
	15 MHz	LCH	QPSK	RB75#0	13.46	14.85	18.25
			16-QAM	RB75#0	13.45	14.77	18.26
			64-QAM	RB75#0	13.42	14.77	18.27
			256-QAM	RB75#0	13.45	15.08	18.28
		MCH	QPSK	RB75#0	13.47	14.71	18.29
			16-QAM	RB75#0	13.45	14.79	18.30
			64-QAM	RB75#0	13.43	14.89	18.31
			256-QAM	RB75#0	13.45	15.17	18.32
		HCH	QPSK	RB75#0	13.45	14.71	18.33
			16-QAM	RB75#0	13.44	14.78	18.34
			64-QAM	RB75#0	13.42	14.76	18.35
			256-QAM	RB75#0	13.44	15.16	18.36
	20 MHz	LCH	QPSK	RB100#0	17.94	19.71	18.37

			16-QAM	RB100#0	17.92	20.99	18.38
			64-QAM	RB100#0	17.91	20.08	18.39
			256-QAM	RB100#0	17.94	19.41	18.40
		MCH	QPSK	RB100#0	17.92	19.64	18.41
			16-QAM	RB100#0	17.94	21.24	18.42
			64-QAM	RB100#0	17.92	20.39	18.43
			256-QAM	RB100#0	17.95	19.44	18.44
		HCH	QPSK	RB100#0	17.91	20.09	18.45
			16-QAM	RB100#0	17.93	20.58	18.46
			64-QAM	RB100#0	17.92	20.37	18.47
			256-QAM	RB100#0	17.95	19.82	18.48

A.4 Frequency Stability

A.4.1 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	16.56	±2060.5	19.34	±2091.5	22.02	±2122	Pass
	-20	20.92		24.96		25.31		
	-10	23.02		17.95		24.41		
	0	22.47		18.63		18.76		
	+10	20.18		22.44		22.57		
	+20	24.99		22.12		20.24		
	+25	21.63		20.79		19.69		
	+30	20.57		24.44		22.96		
	+40	22.86		23.25		29.02		
	+50	20.47		23.86		21.6		
4.4	+25	22.79	±2060.5	18.4	±2091.5	20.37	±2122	Pass
3.6	+25	27.22		22.02		22.37		

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	7.14	±4625.5	11.4	±4700.0	17.31	±4774.5	Pass
	-20	14.46		9.98		15.63		
	-10	12.24		11.11		16.72		
	0	10.85		15.4		13.69		
	+10	6.33		11.62		14.53		
	+20	9.88		15.14		11.17		
	+25	9.01		13.82		14.33		
	+30	10.53		9.52		15.43		
	+40	10.59		15.92		18.08		
	+50	7.65		11.85		19.27		
4.4	+25	-4.2		15.66		16.66		
3.6	+25	14.01		13.85		18.95		

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	29.57	±2060.5	30.09	±2091.5	31.25	±2122	Pass
	-20	31.19		34.42		30.7		
	-10	29.77		31.12		30.99		
	0	34.32		30.96		32.09		
	+10	30.7		31.93		32.87		
	+20	29.77		32.03		32		
	+25	31.8		32.29		34.42		
	+30	34		31.16		31.96		
	+40	29.86		30.45		32.35		
	+50	31.8		31.64		33.55		
4.4	+25	31.87		30.54		32.77		
3.6	+25	31.35		31.16		31.67		

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	12.62	±4625.5	19.98	±4700.0	23.25	±4774.5	Pass
	-20	16.05		21.76		22.86		
	-10	18.69		27.93		23.41		
	0	17.79		23.18		22.28		
	+10	16.56		23.7		25.25		
	+20	13.98		25.22		23.41		
	+25	16.24		22.12		25.99		
	+30	14.92		23.34		19.18		
	+40	15.59		23.79		24.54		
	+50	14.79		21.53		23.79		
4.4	+25	16.01		25.02		21.21		
3.6	+25	19.57		24.7		22.28		

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	30.48	±2060.5	34.8	±2091.5	33	±2122	Pass
	-20	32.41		31.54		32.06		
	-10	31.35		32.45		32.51		
	0	29.67		31.83		30.83		
	+10	31.61		31.77		33.38		
	+20	27.99		31.83		33.22		
	+25	32.32		31.7		32.12		
	+30	32.41		31.32		30.35		
	+40	28.8		30.28		29.83		
	+50	31.38		30.38		32.19		
4.4	+25	28.64		33.38		34		
3.6	+25	29.35		33.48		32.35		

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	20.6	±4625.5	21.99	±4700.0	28.15	±4774.5	Pass
	-20	22.31		29.19		28.86		
	-10	24.83		21.86		27.73		
	0	23.18		23.12		26.89		
	+10	26.47		25.7		26.93		
	+20	20.5		21.86		33.06		
	+25	25.15		27.41		28.48		
	+30	18.4		25.93		28.99		
	+40	20.86		26.99		30.15		
	+50	21.89		24.54		24.31		
4.4	+25	22.28		23.02		26.05		
3.6	+25	23.86		24.31		28.31		

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	4.48	±4631	-1.39	±4700	-3.48	±4769	Pass
	-20	3.47		-2.07		-4.23		
	-10	3.57		-1.65		-5.22		
	0	4.55		-1.84		-4.36		
	+10	2.87		-1.75		-4.53		
	+20	2.91		-2.9		-4.19		
	+25	3.31		-2.95		-3.73		
	+30	3.13		-2.53		-4.97		
	+40	3.53		-1.05		-4.16		
	+50	3.37		-2.32		-3		
4.4	+25	3.37		-2.27		-4.33		
3.6	+25	2.2		-4.17		-5.52		

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	12.41	±4281	-2.67	±4331	-10.38	±4381.5	Pass
	-20	13.06		-2.65		-10.09		
	-10	11.56		-3.23		-9.84		
	0	11.62		-3.35		-10.02		
	+10	11.23		-3.32		-9.93		
	+20	11.15		-2.43		-10.07		
	+25	10.76		-4.41		-9.93		
	+30	11.79		-2.98		-9.56		
	+40	11.21		-3.22		-10.04		
	+50	10.88		-3.13		-9.51		
4.4	+25	10.61		-3.4		-9.33		
3.6	+25	11.84		-2.79		-8.91		

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	0.56	±2066	-0.75	±2091	-1.9	±2116.5	Pass
	-20	-0.07		-1.2		-1.88		
	-10	0.2		-0.69		-1.66		
	0	0.25		-0.97		-1.44		
	+10	0.31		-1.07		-1.09		
	+20	1.67		-1.04		-1.25		
	+25	0.97		-0.92		-1.39		
	+30	0.9		-1.26		-1.74		
	+40	0.75		-0.61		-0.99		
	+50	0.81		-0.51		-1.36		
4.4	+25	1.2		-0.68		-1.49		
3.6	+25	1.51		-0.82		-1.47		

CDMA BC0

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.7 MHz		MCH 836.52 MHz		HCH 848.31 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	1.98	±2061.75	1.25	±2091.3	0.22	±2120.775	Pass
	-20	2.12		1.39		-0.95		
	-10	0.15		0.07		0.44		
	0	-1.03		1.61		-1.17		
	+10	-0.73		-0.95		-0.51		
	+20	-0.81		0.29		-0.88		
	+30	-0.07		0.15		-0.15		
	+40	0.29		-0.59		-0.66		
	+50	0.59		1.83		0.07		
4.4	+25	-0.37		-1.03		0.37		
3.6	+25	0.07		0.44		-0.73		

EVDO BC0

Test Conditions		Frequency Deviation						Verdict
Power (VDC)	Temperature (°C)	LCH 824.7 MHz		MCH 836.52 MHz		HCH 848.31 MHz		
		Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	Value (Hz)	Limits (Hz)	
3.8	-30	1.78	±2061.75	-1.9	±2091.3	-2.27	±2120.775	Pass
	-20	0.04		-1.63		1.46		
	-10	-0.83		0.54		0.66		
	0	-1.06		0.78		-1.9		
	+10	0.41		-2.21		2.05		
	+20	-0.61		0.44		-1.83		
	+30	1.46		-2.17		-1.61		
	+40	0.22		-0.86		-1.32		
	+50	-2.12		2.24		-1.54		
4.4	+25	-1.74		2.29		-0.44		
3.6	+25	0.04		1.04		-0.29		

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	-5.6	±4700	Pass
	-20	-5		
	-10	-3		
	0	-4.7		
	+10	-4		
	+20	-4.5		
	+25	-2		
	+30	-5.2		
	+40	-4.9		
	+50	2.3		
4.4	+25	-2.6		
3.6	+25	-4.5		

LTE Band 2 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 1880 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	-2.8	±4700	Pass
	-20	-7.3		
	-10	-4.8		
	0	-3.2		
	+10	-4.3		
	+20	-4		
	+25	-3.7		
	+30	-4.8		
	+40	-3.5		
	+50	-4.2		
4.4	+25	-5.1		
3.6	+25	1.3		

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	4.6	±4331.25	Pass
	-20	4.3		
	-10	4.2		
	0	2.7		
	+10	4.2		
	+20	3.2		
	+25	3.5		
	+30	3.6		
	+40	3.7		
	+50	2.7		
4.4	+25	-2.1		
3.6	+25	3.6		

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	2.9	±4331.25	Pass
	-20	3		
	-10	3.5		
	0	4.3		
	+10	4.1		
	+20	2.9		
	+25	2.8		
	+30	2.6		
	+40	3.2		
	+50	3.4		
4.4	+25	2.2		
3.6	+25	3.8		

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	3.3	±2091.25	Pass
	-20	2.8		
	-10	1.5		
	0	1.1		
	+10	1.6		
	+20	-2		
	+25	-1.7		
	+30	1.5		
	+40	1.6		
	+50	-2.2		
4.4	+25	0.8		
3.6	+25	-1.3		

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	2.4	±2091.25	Pass
	-20	1.1		
	-10	1.6		
	0	1.9		
	+10	-1.2		
	+20	1.9		
	+25	-1.1		
	+30	1.4		
	+40	0.7		
	+50	1		
4.4	+25	-1.4		
3.6	+25	-1.1		

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	-6	±6337.5	Pass
	-20	-3.8		
	-10	-2.1		
	0	-5.4		
	+10	-4.6		
	+20	2.9		
	+25	-3.6		
	+30	-5.1		
	+40	-4.5		
	+50	-5.9		
4.4	+25	-7.2		
3.6	+25	-6.2		

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	-4.1	±6337.5	Pass
	-20	-6.5		
	-10	-4.9		
	0	-3.7		
	+10	-3.9		
	+20	-4		
	+25	-8.7		
	+30	-6		
	+40	-6.5		
	+50	-5.2		
4.4	+25	-5.4		
3.6	+25	3		

LTE Band 12 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 707.5 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	1.8	±1768.75	Pass
	-20	1.1		
	-10	2.5		
	0	-2		
	+10	1.3		
	+20	1.2		
	+25	-1.4		
	+30	-1.5		
	+40	1.8		
	+50	-2		
4.4	+25	3.9		
3.6	+25	2.5		

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	2.1	±1768.75	Pass
	-20	2.5		
	-10	-2.2		
	0	2.4		
	+10	3		
	+20	2.8		
	+25	2.1		
	+30	1.4		
	+40	2.3		
	+50	1		
4.4	+25	3		
3.6	+25	0.8		

LTE Band 13 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	1.6	±1955	Pass
	-20	1.9		
	-10	1.4		
	0	-1.6		
	+10	1.6		
	+20	1.1		
	+25	2.6		
	+30	-0.8		
	+40	1.2		
	+50	2.8		
4.4	+25	-0.6		
3.6	+25	1.7		

LTE Band 13 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 782 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	2.3	±1955	Pass
	-20	-1.9		
	-10	2		
	0	-1.2		
	+10	-2.7		
	+20	0.9		
	+25	2		
	+30	2.2		
	+40	-1.9		
	+50	1		
4.4	+25	1.9		
3.6	+25	1.3		

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	-1	±1775	Pass
	-20	-1.2		
	-10	-2		
	0	-2		
	+10	1		
	+20	-2.1		
	+25	-1.7		
	+30	-1		
	+40	-1.3		
	+50	-3.1		
4.4	+25	1.1		
3.6	+25	1.7		

LTE Band 17 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 710 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	1.8	±1775	Pass
	-20	1.9		
	-10	-2		
	0	1.4		
	+10	1.3		
	+20	-1.3		
	+25	-2.4		
	+30	1.1		
	+40	2.6		
	+50	1.3		
4.4	+25	1.1		
3.6	+25	1.3		

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	-4	±6487.5	Pass
	-20	6.4		
	-10	-8.4		
	0	-5.9		
	+10	-7.3		
	+20	-3.1		
	+25	-8.4		
	+30	6.5		
	+40	-7		
	+50	-8.1		
4.4	+25	-8.3		
3.6	+25	5.5		

LTE Band 38 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2595 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	5.1	±6487.5	Pass
	-20	-7.4		
	-10	-4.9		
	0	-8.8		
	+10	7.8		
	+20	-9		
	+25	-10.9		
	+30	-9.6		
	+40	-5.3		
	+50	-8.2		
4.4	+25	-7.6		
3.6	+25	-8.8		

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	-6.8	±6482.5	Pass
	-20	8		
	-10	7.4		
	0	5		
	+10	7.2		
	+20	9.4		
	+25	8.3		
	+30	6.3		
	+40	5.2		
	+50	-6.5		
4.4	+25	9.5		
3.6	+25	10.2		

LTE Band 41 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
3.8	-30	7.6	±6482.5	Pass
	-20	-3.6		
	-10	7.4		
	0	-6.1		
	+10	8.8		
	+20	-8.1		
	+25	7.5		
	+30	8.9		
	+40	9.7		
	+50	9.9		
4.4	+25	5.6		
3.6	+25	8.6		

A.4.2 Frequency Range

Note 1: Only for relevant requirements of RSS standard.

Note 2: Test plots please refer to the document “Annex No.: BL-SZ2410913-501 Data Part 3.pdf”.

GSM Mode Test Verdict

GSM850								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.0790	824	1.1	848.9200	849	2.1	Pass
	-20	824.0746		1.2	848.9263		2.2	Pass
	-10	824.0759		1.3	848.9234		2.3	Pass
	0	824.0842		1.4	848.9236		2.4	Pass
	+10	824.0761		1.5	848.9266		2.5	Pass
	+20	824.0678		1.6	848.9180		2.6	Pass
	+25	824.0720		1.7	848.9219		2.7	Pass
	+30	824.0739		1.8	848.9222		2.8	Pass
	+40	824.0698		1.9	848.9222		2.9	Pass
	+50	824.0764		1.10	848.9241		2.10	Pass
4.4	+25	824.0773		1.11	848.9278		2.11	Pass
3.6	+25	824.0727		1.12	848.9219		2.12	Pass

GSM1900								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1850.0756	1850	3.1	1909.9257	1910	4.1	Pass
	-20	1850.0665		3.2	1909.9222		4.2	Pass
	-10	1850.0758		3.3	1909.9232		4.3	Pass
	0	1850.0768		3.4	1909.9271		4.4	Pass
	+10	1850.0729		3.5	1909.9240		4.5	Pass
	+20	1850.0812		3.6	1909.9313		4.6	Pass
	+25	1850.0800		3.7	1909.9218		4.7	Pass
	+30	1850.0670		3.8	1909.9281		4.8	Pass
	+40	1850.0753		3.9	1909.9244		4.9	Pass
	+50	1850.0782		3.10	1909.9152		4.10	Pass
4.4	+25	1850.0753		3.11	1909.9276		4.11	Pass
3.6	+25	1850.0724		3.12	1909.9291		4.12	Pass

EGPRS850

Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.0754	824	5.1	848.9227	849	6.1	Pass
	-20	824.0776		5.2	848.9205		6.2	Pass
	-10	824.0822		5.3	848.9190		6.3	Pass
	0	824.0825		5.4	848.9212		6.4	Pass
	+10	824.0849		5.5	848.9254		6.5	Pass
	+20	824.0790		5.6	848.9236		6.6	Pass
	+25	824.0798		5.7	848.9193		6.7	Pass
	+30	824.0754		5.8	848.9205		6.8	Pass
	+40	824.0793		5.9	848.9229		6.9	Pass
	+50	824.0661		5.10	848.9219		6.10	Pass
4.4	+25	824.0715		5.11	848.9217		6.11	Pass
3.6	+25	824.0778		5.12	848.9185		6.12	Pass

EGPRS1900

Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1850.0787	1850	7.1	1909.9264	1910	8.1	Pass
	-20	1850.0785		7.2	1909.9240		8.2	Pass
	-10	1850.0836		7.3	1909.9208		8.3	Pass
	0	1850.0824		7.4	1909.9227		8.4	Pass
	+10	1850.0746		7.5	1909.9249		8.5	Pass
	+20	1850.0795		7.6	1909.9225		8.6	Pass
	+25	1850.0778		7.7	1909.9230		8.7	Pass
	+30	1850.0829		7.8	1909.9178		8.8	Pass
	+40	1850.0721		7.9	1909.9171		8.9	Pass
	+50	1850.0685		7.10	1909.9230		8.10	Pass
4.4	+25	1850.0721		7.11	1909.9198		8.11	Pass
3.6	+25	1850.0792		7.12	1909.9220		8.12	Pass

WCDMA Mode Test Verdict

WCDMA B2								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1850.343872	1850	9.1	1909.661255	1910	10.1	Pass
	-20	1850.348999		9.2	1909.661255		10.2	Pass
	-10	1850.343872		9.3	1909.656128		10.3	Pass
	0	1850.348999		9.4	1909.656128		10.4	Pass
	+10	1850.354126		9.5	1909.656128		10.5	Pass
	+20	1850.348999		9.6	1909.666382		10.6	Pass
	+25	1850.343872		9.7	1909.656128		10.7	Pass
	+30	1850.343872		9.8	1909.656128		10.8	Pass
	+40	1850.338745		9.9	1909.661255		10.9	Pass
	+50	1850.354126		9.10	1909.656128		10.10	Pass
4.4	+25	1850.343872	1850	9.11	1909.656128	1910	10.11	Pass
3.6	+25	1850.343872		9.12	1909.661255		10.12	Pass

WCDMA B4								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1710.338745	1710	11.1	1754.656128	1755	12.1	Pass
	-20	1710.338745		11.2	1754.651001		12.2	Pass
	-10	1710.338745		11.3	1754.645874		12.3	Pass
	0	1710.338745		11.4	1754.656128		12.4	Pass
	+10	1710.338745		11.5	1754.656128		12.5	Pass
	+20	1710.333618		11.6	1754.645874		12.6	Pass
	+25	1710.338745		11.7	1754.656128		12.7	Pass
	+30	1710.338745		11.8	1754.645874		12.8	Pass
	+40	1710.338745		11.9	1754.656128		12.9	Pass
	+50	1710.343872		11.10	1754.651001		12.10	Pass
4.4	+25	1710.333618	1710	11.11	1754.645874	1755	12.11	Pass
3.6	+25	1710.338745		11.12	1754.645874		12.12	Pass

WCDMA B5								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.338745	824	13.1	848.656128	849	14.1	Pass
	-20	824.343872		13.2	848.661255		14.2	Pass
	-10	824.338745		13.3	848.661255		14.3	Pass
	0	824.343872		13.4	848.666321		14.4	Pass
	+10	824.343872		13.5	848.661255		14.5	Pass
	+20	824.338745		13.6	848.656128		14.6	Pass
	+25	824.338745		13.7	848.661255		14.7	Pass
	+30	824.343872		13.8	848.656128		14.8	Pass
	+40	824.333679		13.9	848.651001		14.9	Pass
	+50	824.338745		13.10	848.656128		14.10	Pass
4.4	+25	824.333679	824	13.11	848.661255	849	14.11	Pass
3.6	+25	824.338745		13.12	848.666321		14.12	Pass

CDMA&EVDO Mode Test Verdict

CDMA BC0								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.0668	824	15.1	848.9462	849	16.1	Pass
	-20	824.0652		15.2	848.9478		16.2	Pass
	-10	824.0652		15.3	848.9432		16.3	Pass
	0	824.0638		15.4	848.9478		16.4	Pass
	+10	824.0638		15.5	848.9447		16.5	Pass
	+20	824.0668		15.6	848.9447		16.6	Pass
	+25	824.0638		15.7	848.9447		16.7	Pass
	+30	824.0652		15.8	848.9462		16.8	Pass
	+40	824.0652		15.9	848.9478		16.9	Pass
	+50	824.0683		15.10	848.9478		16.10	Pass
4.4	+25	824.0638		15.11	848.9447		16.11	Pass
3.6	+25	824.0652		15.12	848.9447		16.12	Pass

EVDO BC0								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.0634	824	17.1	848.9440	849	18.1	Pass
	-20	824.0647		17.2	848.9466		18.2	Pass
	-10	824.0647		17.3	848.9453		18.3	Pass
	0	824.0647		17.4	848.9427		18.4	Pass
	+10	824.0647		17.5	848.9466		18.5	Pass
	+20	824.0660		17.6	848.9453		18.6	Pass
	+25	824.0673		17.7	848.9453		18.7	Pass
	+30	824.0660		17.8	848.9466		18.8	Pass
	+40	824.0673		17.9	848.9466		18.9	Pass
	+50	824.0647		17.10	848.9427		18.10	Pass
4.4	+25	824.0647		17.11	848.9427		18.11	Pass
3.6	+25	824.0634		17.12	848.9440		18.12	Pass

LTE Mode Test Verdict

LTE B2								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1850.540039	1850	19.1	1909.459961	1910	20.1	Pass
	-20	1850.550049		19.2	1909.459961		20.2	Pass
	-10	1850.550049		19.3	1909.449951		20.3	Pass
	0	1850.540039		19.4	1909.459961		20.4	Pass
	+10	1850.550049		19.5	1909.449951		20.5	Pass
	+20	1850.540039		19.6	1909.449951		20.6	Pass
	+25	1850.540039		19.7	1909.459961		20.7	Pass
	+30	1850.540039		19.8	1909.459961		20.8	Pass
	+40	1850.540039		19.9	1909.449951		20.9	Pass
	+50	1850.550049		19.10	1909.449951		20.10	Pass
4.4	+25	1850.540039	1850	19.11	1909.459961	1910	20.11	Pass
3.6	+25	1850.540039		19.12	1909.449951		20.12	Pass

LTE B4								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	1710.540039	1710	21.1	1754.449951	1755	22.1	Pass
	-20	1710.540039		21.2	1754.449951		22.2	Pass
	-10	1710.540039		21.3	1754.459961		22.3	Pass
	0	1710.540039		21.4	1754.449951		22.4	Pass
	+10	1710.540039		21.5	1754.449951		22.5	Pass
	+20	1710.540039		21.6	1754.449951		22.6	Pass
	+25	1710.540039		21.7	1754.449951		22.7	Pass
	+30	1710.540039		21.8	1754.449951		22.8	Pass
	+40	1710.540039		21.9	1754.449951		22.9	Pass
	+50	1710.540039		21.10	1754.449951		22.10	Pass
4.4	+25	1710.540039	1710	21.11	1754.449951	1755	22.11	Pass
3.6	+25	1710.540039		21.12	1754.459961		22.12	Pass

LTE B5								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	824.539978	824	23.1	848.460022	849	24.1	Pass
	-20	824.549988		23.2	848.460022		24.2	Pass
	-10	824.539978		23.3	848.460022		24.3	Pass
	0	824.549988		23.4	848.460022		24.4	Pass
	+10	824.539978		23.5	848.460022		24.5	Pass
	+20	824.539978		23.6	848.460022		24.6	Pass
	+25	824.539978		23.7	848.460022		24.7	Pass
	+30	824.539978		23.8	848.460022		24.8	Pass
	+40	824.539978		23.9	848.460022		24.9	Pass
	+50	824.539978		23.10	848.460022		24.10	Pass
4.4	+25	824.549988	824	23.11	848.460022	849	24.11	Pass
3.6	+25	824.549988		23.12	848.460022		24.12	Pass

LTE B7								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	2500.540039	2500	25.1	2569.449951	2570	26.1	Pass
	-20	2500.540039		25.2	2569.449951		26.2	Pass
	-10	2500.550049		25.3	2569.449951		26.3	Pass
	0	2500.550049		25.4	2569.449951		26.4	Pass
	+10	2500.540039		25.5	2569.449951		26.5	Pass
	+20	2500.550049		25.6	2569.449951		26.6	Pass
	+25	2500.540039		25.7	2569.449951		26.7	Pass
	+30	2500.540039		25.8	2569.449951		26.8	Pass
	+40	2500.550049		25.9	2569.449951		26.9	Pass
	+50	2500.540039		25.10	2569.449951		26.10	Pass
4.4	+25	2500.540039	2500	25.11	2569.449951	2570	26.11	Pass
3.6	+25	2500.540039		25.12	2569.449951		26.12	Pass

LTE B12								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	699.549988	699	27.1	715.450012	716	28.1	Pass
	-20	699.549988		27.2	715.450012		28.2	Pass
	-10	699.549988		27.3	715.450012		28.3	Pass
	0	699.549988		27.4	715.450012		28.4	Pass
	+10	699.549988		27.5	715.450012		28.5	Pass
	+20	699.549988		27.6	715.450012		28.6	Pass
	+25	699.549988		27.7	715.450012		28.7	Pass
	+30	699.549988		27.8	715.450012		28.8	Pass
	+40	699.559998		27.9	715.450012		28.9	Pass
	+50	699.549988		27.10	715.450012		28.10	Pass
4.4	+25	699.559998		27.11	715.450012		28.11	Pass
3.6	+25	699.549988		27.12	715.450012		28.12	Pass

LTE B13								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	777.539978	777	29.1	786.450012	787	30.1	Pass
	-20	777.539978		29.2	786.460022		30.2	Pass
	-10	777.549988		29.3	786.460022		30.3	Pass
	0	777.549988		29.4	786.460022		30.4	Pass
	+10	777.539978		29.5	786.450012		30.5	Pass
	+20	777.549988		29.6	786.450012		30.6	Pass
	+25	777.549988		29.7	786.450012		30.7	Pass
	+30	777.549988		29.8	786.450012		30.8	Pass
	+40	777.549988		29.9	786.460022		30.9	Pass
	+50	777.549988		29.10	786.460022		30.10	Pass
4.4	+25	777.539978		29.11	786.450012		30.11	Pass
3.6	+25	777.549988		29.12	786.460022		30.12	Pass

LTE B17								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	704.530029	704	31.1	715.450012	716	32.1	Pass
	-20	704.530029		31.2	715.450012		32.2	Pass
	-10	704.539978		31.3	715.450012		32.3	Pass
	0	704.539978		31.4	715.450012		32.4	Pass
	+10	704.530029		31.5	715.450012		32.5	Pass
	+20	704.530029		31.6	715.460022		32.6	Pass
	+25	704.539978		31.7	715.450012		32.7	Pass
	+30	704.530029		31.8	715.450012		32.8	Pass
	+40	704.530029		31.9	715.450012		32.9	Pass
	+50	704.539978		31.10	715.450012		32.10	Pass
4.4	+25	704.539978	704	31.11	715.450012	716	32.11	Pass
3.6	+25	704.530029		31.12	715.450012		32.12	Pass

LTE B38								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	2570.530029	2570	33.1	2619.449951	2620	34.1	Pass
	-20	2570.530029		33.2	2619.449951		34.2	Pass
	-10	2570.540039		33.3	2619.439941		34.3	Pass
	0	2570.530029		33.4	2619.439941		34.4	Pass
	+10	2570.52002		33.5	2619.449951		34.5	Pass
	+20	2570.530029		33.6	2619.439941		34.6	Pass
	+25	2570.52002		33.7	2619.449951		34.7	Pass
	+30	2570.550049		33.8	2619.439941		34.8	Pass
	+40	2570.530029		33.9	2619.449951		34.9	Pass
	+50	2570.530029		33.10	2619.449951		34.10	Pass
4.4	+25	2570.540039	2570	33.11	2619.449951	2620	34.11	Pass
3.6	+25	2570.540039		33.12	2619.439941		34.12	Pass

LTE B41								
Test Condition		LeftEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	RightEdge (MHz)	Limit (MHz)	Refer to Plot ^{Note2}	Verdict
Power (VDC)	Temperature (°C)							
3.8	-30	2555.530029	2555	35.1	2654.459961	2655	36.1	Pass
	-20	2555.530029		35.2	2654.449951		36.2	Pass
	-10	2555.540039		35.3	2654.459961		36.3	Pass
	0	2555.530029		35.4	2654.449951		36.4	Pass
	+10	2555.540039		35.5	2654.449951		36.5	Pass
	+20	2555.530029		35.6	2654.449951		36.6	Pass
	+25	2555.540039		35.7	2654.449951		36.7	Pass
	+30	2555.530029		35.8	2654.459961		36.8	Pass
	+40	2555.540039		35.9	2654.449951		36.9	Pass
	+50	2555.540039		35.10	2654.459961		36.10	Pass
4.4	+25	2555.530029	2555	35.11	2654.449951	2655	36.11	Pass
3.6	+25	2555.540039		35.12	2654.459961		36.12	Pass

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-SZ2410913-501 Data Part 4.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	Refer to Plot ^{Note3}	Verdict
GSM 850	LCH	1.1	Pass
	MCH	1.2	Pass
	HCH	1.3	Pass
GSM 1900	LCH	2.1	Pass
	MCH	2.2	Pass
	HCH	2.3	Pass
EGPRS 850	LCH	3.1	Pass
	MCH	3.2	Pass
	HCH	3.3	Pass
EGPRS 1900	LCH	4.1	Pass
	MCH	4.2	Pass
	HCH	4.3	Pass
WCDMA Band 2	LCH	5.1	Pass
	MCH	5.2	Pass
	HCH	5.3	Pass
WCDMA Band 4	LCH	6.1	Pass
	MCH	6.2	Pass
	HCH	6.3	Pass
WCDMA Band 5	LCH	7.1	Pass
	MCH	7.2	Pass
	HCH	7.3	Pass

CDMA&EVDO Mode Test Verdict

Test Band	Test Channel	Refer to Plot ^{Note3}	Verdict
CDMA BC0	LCH	8.1	Pass
	MCH	8.2	Pass
	HCH	8.3	Pass
EVDO BC0	LCH	9.1	Pass
	MCH	9.2	Pass
	HCH	9.3	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 2	1.4 MHz	LCH	QPSK	RB1#0	10.1	Pass
			16-QAM	RB1#0	10.2	Pass
		MCH	QPSK	RB1#0	10.3	Pass
			16-QAM	RB1#0	10.4	Pass
		HCH	QPSK	RB1#0	10.5	Pass
			16-QAM	RB1#0	10.6	Pass
	3 MHz	LCH	QPSK	RB1#0	10.7	Pass
			16-QAM	RB1#0	10.8	Pass
		MCH	QPSK	RB1#0	10.9	Pass
			16-QAM	RB1#0	10.10	Pass
		HCH	QPSK	RB1#0	10.11	Pass
			16-QAM	RB1#0	10.12	Pass
	5 MHz	LCH	QPSK	RB1#0	10.13	Pass
			16-QAM	RB1#0	10.14	Pass
		MCH	QPSK	RB1#0	10.15	Pass
			16-QAM	RB1#0	10.16	Pass
		HCH	QPSK	RB1#0	10.17	Pass
			16-QAM	RB1#0	10.18	Pass
	10 MHz	LCH	QPSK	RB1#0	10.19	Pass
			16-QAM	RB1#0	10.20	Pass
		MCH	QPSK	RB1#0	10.21	Pass
			16-QAM	RB1#0	10.22	Pass
		HCH	QPSK	RB1#0	10.23	Pass
			16-QAM	RB1#0	10.24	Pass
	15 MHz	LCH	QPSK	RB1#0	10.25	Pass
			16-QAM	RB1#0	10.26	Pass
		MCH	QPSK	RB1#0	10.27	Pass
			16-QAM	RB1#0	10.28	Pass
		HCH	QPSK	RB1#0	10.29	Pass
			16-QAM	RB1#0	10.30	Pass
	20 MHz	LCH	QPSK	RB1#0	10.31	Pass
			16-QAM	RB1#0	10.32	Pass
		MCH	QPSK	RB1#0	10.33	Pass
			16-QAM	RB1#0	10.34	Pass
		HCH	QPSK	RB1#0	10.35	Pass
			16-QAM	RB1#0	10.36	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#0	11.1	Pass
			16-QAM	RB1#0	11.2	Pass
		MCH	QPSK	RB1#0	11.3	Pass
			16-QAM	RB1#0	11.4	Pass
		HCH	QPSK	RB1#0	11.5	Pass
			16-QAM	RB1#0	11.6	Pass
	3 MHz	LCH	QPSK	RB1#0	11.7	Pass
			16-QAM	RB1#0	11.8	Pass
		MCH	QPSK	RB1#0	11.9	Pass
			16-QAM	RB1#0	11.10	Pass
		HCH	QPSK	RB1#0	11.11	Pass
			16-QAM	RB1#0	11.12	Pass
	5 MHz	LCH	QPSK	RB1#0	11.13	Pass
			16-QAM	RB1#0	11.14	Pass
		MCH	QPSK	RB1#0	11.15	Pass
			16-QAM	RB1#0	11.16	Pass
		HCH	QPSK	RB1#0	11.17	Pass
			16-QAM	RB1#0	11.18	Pass
	10 MHz	LCH	QPSK	RB1#0	11.19	Pass
			16-QAM	RB1#0	11.20	Pass
		MCH	QPSK	RB1#0	11.21	Pass
			16-QAM	RB1#0	11.22	Pass
		HCH	QPSK	RB1#0	11.23	Pass
			16-QAM	RB1#0	11.24	Pass
	15 MHz	LCH	QPSK	RB1#0	11.25	Pass
			16-QAM	RB1#0	11.26	Pass
		MCH	QPSK	RB1#0	11.27	Pass
			16-QAM	RB1#0	11.28	Pass
		HCH	QPSK	RB1#0	11.29	Pass
			16-QAM	RB1#0	11.30	Pass
	20 MHz	LCH	QPSK	RB1#0	11.31	Pass
			16-QAM	RB1#0	11.32	Pass
		MCH	QPSK	RB1#0	11.33	Pass
			16-QAM	RB1#0	11.34	Pass
		HCH	QPSK	RB1#0	11.35	Pass
			16-QAM	RB1#0	11.36	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 5	1.4 MHz	LCH	QPSK	RB1#0	12.1	Pass
			16-QAM	RB1#0	12.2	Pass
		MCH	QPSK	RB1#0	12.3	Pass
			16-QAM	RB1#0	12.4	Pass
		HCH	QPSK	RB1#0	12.5	Pass
			16-QAM	RB1#0	12.6	Pass
	3 MHz	LCH	QPSK	RB1#0	12.7	Pass
			16-QAM	RB1#0	12.8	Pass
		MCH	QPSK	RB1#0	12.9	Pass
			16-QAM	RB1#0	12.10	Pass
		HCH	QPSK	RB1#0	12.11	Pass
			16-QAM	RB1#0	12.12	Pass
	5 MHz	LCH	QPSK	RB1#0	12.13	Pass
			16-QAM	RB1#0	12.14	Pass
		MCH	QPSK	RB1#0	12.15	Pass
			16-QAM	RB1#0	12.16	Pass
		HCH	QPSK	RB1#0	12.17	Pass
			16-QAM	RB1#0	12.18	Pass
	10 MHz	LCH	QPSK	RB1#0	12.19	Pass
			16-QAM	RB1#0	12.20	Pass
		MCH	QPSK	RB1#0	12.21	Pass
			16-QAM	RB1#0	12.22	Pass
		HCH	QPSK	RB1#0	12.23	Pass
			16-QAM	RB1#0	12.24	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 7	5 MHz	LCH	QPSK	RB1#0	13.1	Pass
			16-QAM	RB1#0	13.2	Pass
		MCH	QPSK	RB1#0	13.3	Pass
			16-QAM	RB1#0	13.4	Pass
		HCH	QPSK	RB1#0	13.5	Pass
			16-QAM	RB1#0	13.6	Pass
	10 MHz	LCH	QPSK	RB1#0	13.7	Pass
			16-QAM	RB1#0	13.8	Pass
		MCH	QPSK	RB1#0	13.9	Pass
			16-QAM	RB1#0	13.10	Pass
		HCH	QPSK	RB1#0	13.11	Pass
			16-QAM	RB1#0	13.12	Pass
	15 MHz	LCH	QPSK	RB1#0	13.13	Pass
			16-QAM	RB1#0	13.14	Pass
		MCH	QPSK	RB1#0	13.15	Pass
			16-QAM	RB1#0	13.16	Pass
		HCH	QPSK	RB1#0	13.17	Pass
			16-QAM	RB1#0	13.18	Pass
	20 MHz	LCH	QPSK	RB1#0	13.19	Pass
			16-QAM	RB1#0	13.20	Pass
		MCH	QPSK	RB1#0	13.21	Pass
			16-QAM	RB1#0	13.22	Pass
		HCH	QPSK	RB1#0	13.23	Pass
			16-QAM	RB1#0	13.24	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 12	1.4 MHz	LCH	QPSK	RB1#0	14.1	Pass
			16-QAM	RB1#0	14.2	Pass
		MCH	QPSK	RB1#0	14.3	Pass
			16-QAM	RB1#0	14.4	Pass
		HCH	QPSK	RB1#0	14.5	Pass
			16-QAM	RB1#0	14.6	Pass
	3 MHz	LCH	QPSK	RB1#0	14.7	Pass
			16-QAM	RB1#0	14.8	Pass
		MCH	QPSK	RB1#0	14.9	Pass
			16-QAM	RB1#0	14.10	Pass
		HCH	QPSK	RB1#0	14.11	Pass
			16-QAM	RB1#0	14.12	Pass
	5 MHz	LCH	QPSK	RB1#0	14.13	Pass
			16-QAM	RB1#0	14.14	Pass
		MCH	QPSK	RB1#0	14.15	Pass
			16-QAM	RB1#0	14.16	Pass
		HCH	QPSK	RB1#0	14.17	Pass
			16-QAM	RB1#0	14.18	Pass
	10 MHz	LCH	QPSK	RB1#0	14.19	Pass
			16-QAM	RB1#0	14.20	Pass
		MCH	QPSK	RB1#0	14.21	Pass
			16-QAM	RB1#0	14.22	Pass
		HCH	QPSK	RB1#0	14.23	Pass
			16-QAM	RB1#0	14.24	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 13	5 MHz	LCH	QPSK	RB1#0	15.1	Pass
			16-QAM	RB1#0	15.2	Pass
		MCH	QPSK	RB1#0	15.3	Pass
			16-QAM	RB1#0	15.4	Pass
		HCH	QPSK	RB1#0	15.5	Pass
			16-QAM	RB1#0	15.6	Pass
	10 MHz	MCH	QPSK	RB1#0	15.7	Pass
			16-QAM	RB1#0	15.8	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 17	5 MHz	LCH	QPSK	RB1#0	16.1	Pass
			16-QAM	RB1#0	16.2	Pass
		MCH	QPSK	RB1#0	16.3	Pass
			16-QAM	RB1#0	16.4	Pass
		HCH	QPSK	RB1#0	16.5	Pass
			16-QAM	RB1#0	16.6	Pass
	10 MHz	LCH	QPSK	RB1#0	16.7	Pass
			16-QAM	RB1#0	16.8	Pass
		MCH	QPSK	RB1#0	16.9	Pass
			16-QAM	RB1#0	16.10	Pass
		HCH	QPSK	RB1#0	16.11	Pass
			16-QAM	RB1#0	16.12	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 38	5 MHz	LCH	QPSK	RB1#0	17.1	Pass
			16-QAM	RB1#0	17.2	Pass
		MCH	QPSK	RB1#0	17.3	Pass
			16-QAM	RB1#0	17.4	Pass
		HCH	QPSK	RB1#0	17.5	Pass
			16-QAM	RB1#0	17.6	Pass
	10 MHz	LCH	QPSK	RB1#0	17.7	Pass
			16-QAM	RB1#0	17.8	Pass
		MCH	QPSK	RB1#0	17.9	Pass
			16-QAM	RB1#0	17.10	Pass
		HCH	QPSK	RB1#0	17.11	Pass
			16-QAM	RB1#0	17.12	Pass
	15 MHz	LCH	QPSK	RB1#0	17.13	Pass
			16-QAM	RB1#0	17.14	Pass
		MCH	QPSK	RB1#0	17.15	Pass
			16-QAM	RB1#0	17.16	Pass
		HCH	QPSK	RB1#0	17.17	Pass
			16-QAM	RB1#0	17.18	Pass
	20 MHz	LCH	QPSK	RB1#0	17.19	Pass
			16-QAM	RB1#0	17.20	Pass
		MCH	QPSK	RB1#0	17.21	Pass
			16-QAM	RB1#0	17.22	Pass
		HCH	QPSK	RB1#0	17.23	Pass
			16-QAM	RB1#0	17.24	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 41	5 MHz	LCH	QPSK	RB1#0	18.1	Pass
			16-QAM	RB1#0	18.2	Pass
		MCH	QPSK	RB1#0	18.3	Pass
			16-QAM	RB1#0	18.4	Pass
		HCH	QPSK	RB1#0	18.5	Pass
			16-QAM	RB1#0	18.6	Pass
	10 MHz	LCH	QPSK	RB1#0	18.7	Pass
			16-QAM	RB1#0	18.8	Pass
		MCH	QPSK	RB1#0	18.9	Pass
			16-QAM	RB1#0	18.10	Pass
		HCH	QPSK	RB1#0	18.11	Pass
			16-QAM	RB1#0	18.12	Pass
	15 MHz	LCH	QPSK	RB1#0	18.13	Pass
			16-QAM	RB1#0	18.14	Pass
		MCH	QPSK	RB1#0	18.15	Pass
			16-QAM	RB1#0	18.16	Pass
		HCH	QPSK	RB1#0	18.17	Pass
			16-QAM	RB1#0	18.18	Pass
	20 MHz	LCH	QPSK	RB1#0	18.19	Pass
			16-QAM	RB1#0	18.20	Pass
		MCH	QPSK	RB1#0	18.21	Pass
			16-QAM	RB1#0	18.22	Pass
		HCH	QPSK	RB1#0	18.23	Pass
			16-QAM	RB1#0	18.24	Pass

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.: BL-SZ2410913-501 Data Part 5.pdf”.

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Refer to Plot ^{Note1}	Verdict
GSM 850	LCH	1.1	Pass
	HCH	1.2	Pass
GSM 1900	LCH	2.1	Pass
	HCH	2.2	Pass
EGPRS 850	LCH	3.1	Pass
	HCH	3.2	Pass
EGPRS 1900	LCH	4.1	Pass
	HCH	4.2	Pass
WCDMA Band 2	LCH	5.1	Pass
	HCH	5.2	Pass
WCDMA Band 4	LCH	6.1	Pass
	HCH	6.2	Pass
WCDMA Band 5	LCH	7.1	Pass
	HCH	7.2	Pass

CDMA&EVDO Mode Test Verdict

Test Band	Test Channel	Refer to Plot ^{Note1}	Verdict
CDMA BC0	LCH	8.1	Pass
	HCH	8.2	Pass
EVDO BC0	LCH	9.1	Pass
	HCH	9.2	Pass

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 2	1.4 MHz	LCH	QPSK	RB1#0	10.1	Pass
				RB6#0	10.2	Pass
			16-QAM	RB1#0	10.3	Pass
				RB6#0	10.4	Pass
		HCH	QPSK	RB1#5	10.5	Pass
				RB6#0	10.6	Pass
			16-QAM	RB1#5	10.7	Pass
				RB6#0	10.8	Pass
	3 MHz	LCH	QPSK	RB1#0	10.9	Pass
				RB15#0	10.10	Pass
			16-QAM	RB1#0	10.11	Pass
				RB15#0	10.12	Pass
		HCH	QPSK	RB1#14	10.13	Pass
				RB15#0	10.14	Pass
			16-QAM	RB1#14	10.15	Pass
				RB15#0	10.16	Pass
	5 MHz	LCH	QPSK	RB1#0	10.17	Pass
				RB25#0	10.18	Pass
			16-QAM	RB1#0	10.19	Pass
				RB25#0	10.20	Pass
		HCH	QPSK	RB1#24	10.21	Pass
				RB25#0	10.22	Pass
			16-QAM	RB1#24	10.23	Pass
				RB25#0	10.24	Pass
	10 MHz	LCH	QPSK	RB1#0	10.25	Pass
				RB50#0	10.26	Pass
			16-QAM	RB1#0	10.27	Pass
				RB50#0	10.28	Pass
		HCH	QPSK	RB1#49	10.29	Pass
				RB50#0	10.30	Pass
			16-QAM	RB1#49	10.31	Pass
				RB50#0	10.32	Pass
	15 MHz	LCH	QPSK	RB1#0	10.33	Pass
				RB75#0	10.34	Pass
			16-QAM	RB1#0	10.35	Pass
				RB75#0	10.36	Pass
		HCH	QPSK	RB1#74	10.37	Pass
				RB75#0	10.38	Pass
			16-QAM	RB1#74	10.39	Pass
				RB75#0	10.40	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
	20 MHz	LCH	QPSK	RB1#0	10.41	Pass
				RB100#0	10.42	Pass
			16-QAM	RB1#0	10.43	Pass
				RB100#0	10.44	Pass
		HCH	QPSK	RB1#99	10.45	Pass
				RB100#0	10.46	Pass
			16-QAM	RB1#99	10.47	Pass
				RB100#0	10.48	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#0	11.1	Pass
				RB6#0	11.2	Pass
			16-QAM	RB1#0	11.3	Pass
				RB6#0	11.4	Pass
		HCH	QPSK	RB1#5	11.5	Pass
				RB6#0	11.6	Pass
			16-QAM	RB1#5	11.7	Pass
				RB6#0	11.8	Pass
	3 MHz	LCH	QPSK	RB1#0	11.9	Pass
				RB15#0	11.10	Pass
			16-QAM	RB1#0	11.11	Pass
				RB15#0	11.12	Pass
		HCH	QPSK	RB1#14	11.13	Pass
				RB15#0	11.14	Pass
			16-QAM	RB1#14	11.15	Pass
				RB15#0	11.16	Pass
	5 MHz	LCH	QPSK	RB1#0	11.17	Pass
				RB25#0	11.18	Pass
			16-QAM	RB1#0	11.19	Pass
				RB25#0	11.20	Pass
		HCH	QPSK	RB1#24	11.21	Pass
				RB25#0	11.22	Pass
			16-QAM	RB1#24	11.23	Pass
				RB25#0	11.24	Pass
	10 MHz	LCH	QPSK	RB1#0	11.25	Pass
				RB50#0	11.26	Pass
			16-QAM	RB1#0	11.27	Pass
				RB50#0	11.28	Pass
		HCH	QPSK	RB1#49	11.29	Pass
				RB50#0	11.30	Pass
			16-QAM	RB1#49	11.31	Pass
				RB50#0	11.32	Pass
	15 MHz	LCH	QPSK	RB1#0	11.33	Pass
				RB75#0	11.34	Pass
			16-QAM	RB1#0	11.35	Pass
				RB75#0	11.36	Pass
		HCH	QPSK	RB1#74	11.37	Pass
				RB75#0	11.38	Pass
			16-QAM	RB1#74	11.39	Pass
				RB75#0	11.40	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
	20 MHz	LCH	QPSK	RB1#0	11.41	Pass
				RB100#0	11.42	Pass
			16-QAM	RB1#0	11.43	Pass
				RB100#0	11.44	Pass
		HCH	QPSK	RB1#99	11.45	Pass
				RB100#0	11.46	Pass
			16-QAM	RB1#99	11.47	Pass
				RB100#0	11.48	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 5	1.4 MHz	LCH	QPSK	RB1#0	12.1	Pass
				RB6#0	12.2	Pass
			16-QAM	RB1#0	12.3	Pass
				RB6#0	12.4	Pass
		HCH	QPSK	RB1#5	12.5	Pass
				RB6#0	12.6	Pass
			16-QAM	RB1#5	12.7	Pass
				RB6#0	12.8	Pass
	3 MHz	LCH	QPSK	RB1#0	12.9	Pass
				RB15#0	12.10	Pass
			16-QAM	RB1#0	12.11	Pass
				RB15#0	12.12	Pass
		HCH	QPSK	RB1#14	12.13	Pass
				RB15#0	12.14	Pass
			16-QAM	RB1#14	12.15	Pass
				RB15#0	12.16	Pass
	5 MHz	LCH	QPSK	RB1#0	12.17	Pass
				RB25#0	12.18	Pass
			16-QAM	RB1#0	12.19	Pass
				RB25#0	12.20	Pass
		HCH	QPSK	RB1#24	12.21	Pass
				RB25#0	12.22	Pass
			16-QAM	RB1#24	12.23	Pass
				RB25#0	12.24	Pass
	10 MHz	LCH	QPSK	RB1#0	12.25	Pass
				RB50#0	12.26	Pass
			16-QAM	RB1#0	12.27	Pass
				RB50#0	12.28	Pass
		HCH	QPSK	RB1#49	12.29	Pass
				RB50#0	12.30	Pass
			16-QAM	RB1#49	12.31	Pass
				RB50#0	12.32	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 7	5 MHz	LCH	QPSK	RB1#0	13.1	Pass
				RB25#0	13.2	Pass
			16-QAM	RB1#0	13.3	Pass
				RB25#0	13.4	Pass
		HCH	QPSK	RB1#24	13.5	Pass
				RB25#0	13.6	Pass
			16-QAM	RB1#24	13.7	Pass
				RB25#0	13.8	Pass
	10 MHz	LCH	QPSK	RB1#0	13.9	Pass
				RB50#0	13.10	Pass
			16-QAM	RB1#0	13.11	Pass
				RB50#0	13.12	Pass
		HCH	QPSK	RB1#49	13.13	Pass
				RB50#0	13.14	Pass
			16-QAM	RB1#49	13.15	Pass
				RB50#0	13.16	Pass
	15 MHz	LCH	QPSK	RB1#0	13.17	Pass
				RB75#0	13.18	Pass
			16-QAM	RB1#0	13.19	Pass
				RB75#0	13.20	Pass
		HCH	QPSK	RB1#74	13.21	Pass
				RB75#0	13.22	Pass
			16-QAM	RB1#74	13.23	Pass
				RB75#0	13.24	Pass
	20 MHz	LCH	QPSK	RB1#0	13.25	Pass
				RB100#0	13.26	Pass
			16-QAM	RB1#0	13.27	Pass
				RB100#0	13.28	Pass
		HCH	QPSK	RB1#99	13.29	Pass
				RB100#0	13.30	Pass
			16-QAM	RB1#99	13.31	Pass
				RB100#0	13.32	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 12	1.4 MHz	LCH	QPSK	RB1#0	14.1	Pass
				RB6#0	14.2	Pass
			16-QAM	RB1#0	14.3	Pass
				RB6#0	14.4	Pass
		HCH	QPSK	RB1#5	14.5	Pass
				RB6#0	14.6	Pass
			16-QAM	RB1#5	14.7	Pass
				RB6#0	14.8	Pass
	3 MHz	LCH	QPSK	RB1#0	14.9	Pass
				RB15#0	14.10	Pass
			16-QAM	RB1#0	14.11	Pass
				RB15#0	14.12	Pass
		HCH	QPSK	RB1#14	14.13	Pass
				RB15#0	14.14	Pass
			16-QAM	RB1#14	14.15	Pass
				RB15#0	14.16	Pass
	5 MHz	LCH	QPSK	RB1#0	14.17	Pass
				RB25#0	14.18	Pass
			16-QAM	RB1#0	14.19	Pass
				RB25#0	14.20	Pass
		HCH	QPSK	RB1#24	14.21	Pass
				RB25#0	14.22	Pass
			16-QAM	RB1#24	14.23	Pass
				RB25#0	14.24	Pass
	10 MHz	LCH	QPSK	RB1#0	14.25	Pass
				RB50#0	14.26	Pass
			16-QAM	RB1#0	14.27	Pass
				RB50#0	14.28	Pass
		HCH	QPSK	RB1#49	14.29	Pass
				RB50#0	14.30	Pass
			16-QAM	RB1#49	14.31	Pass
				RB50#0	14.32	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 13	5 MHz	LCH	QPSK	RB1#0	15.1	Pass
				RB25#0	15.2	Pass
			16-QAM	RB1#0	15.3	Pass
				RB25#0	15.4	Pass
		HCH	QPSK	RB1#24	15.5	Pass
				RB25#0	15.6	Pass
			16-QAM	RB1#24	15.7	Pass
				RB25#0	15.8	Pass
	10 MHz	LCH	QPSK	RB1#0	15.9	Pass
				RB50#0	15.10	Pass
			16-QAM	RB1#0	15.11	Pass
				RB50#0	15.12	Pass
		HCH	QPSK	RB1#49	15.13	Pass
				RB50#0	15.14	Pass
			16-QAM	RB1#49	15.15	Pass
				RB50#0	15.16	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 17	5 MHz	LCH	QPSK	RB1#0	16.1	Pass
				RB25#0	16.2	Pass
			16-QAM	RB1#0	16.3	Pass
				RB25#0	16.4	Pass
		HCH	QPSK	RB1#24	16.5	Pass
				RB25#0	16.6	Pass
			16-QAM	RB1#24	16.7	Pass
				RB25#0	16.8	Pass
	10 MHz	LCH	QPSK	RB1#0	16.9	Pass
				RB50#0	16.10	Pass
			16-QAM	RB1#0	16.11	Pass
				RB50#0	16.12	Pass
		HCH	QPSK	RB1#49	16.13	Pass
				RB50#0	16.14	Pass
			16-QAM	RB1#49	16.15	Pass
				RB50#0	16.16	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 38	5 MHz	LCH	QPSK	RB1#0	17.1	Pass
				RB25#0	17.2	Pass
			16-QAM	RB1#0	17.3	Pass
				RB25#0	17.4	Pass
		HCH	QPSK	RB1#24	17.5	Pass
				RB25#0	17.6	Pass
			16-QAM	RB1#24	17.7	Pass
				RB25#0	17.8	Pass
	10 MHz	LCH	QPSK	RB1#0	17.9	Pass
				RB50#0	17.10	Pass
			16-QAM	RB1#0	17.11	Pass
				RB50#0	17.12	Pass
		HCH	QPSK	RB1#49	17.13	Pass
				RB50#0	17.14	Pass
			16-QAM	RB1#49	17.15	Pass
				RB50#0	17.16	Pass
	15 MHz	LCH	QPSK	RB1#0	17.17	Pass
				RB75#0	17.18	Pass
			16-QAM	RB1#0	17.19	Pass
				RB75#0	17.20	Pass
		HCH	QPSK	RB1#74	17.21	Pass
				RB75#0	17.22	Pass
			16-QAM	RB1#74	17.23	Pass
				RB75#0	17.24	Pass
	20 MHz	LCH	QPSK	RB1#0	17.25	Pass
				RB100#0	17.26	Pass
			16-QAM	RB1#0	17.27	Pass
				RB100#0	17.28	Pass
		HCH	QPSK	RB1#99	17.29	Pass
				RB100#0	17.30	Pass
			16-QAM	RB1#99	17.31	Pass
				RB100#0	17.32	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note1}	Verdict
Band 41	5 MHz	LCH	QPSK	RB1#0	18.1	Pass
				RB25#0	18.2	Pass
			16-QAM	RB1#0	18.3	Pass
				RB25#0	18.4	Pass
		HCH	QPSK	RB1#24	18.5	Pass
				RB25#0	18.6	Pass
			16-QAM	RB1#24	18.7	Pass
				RB25#0	18.8	Pass
	10 MHz	LCH	QPSK	RB1#0	18.9	Pass
				RB50#0	18.10	Pass
			16-QAM	RB1#0	18.11	Pass
				RB50#0	18.12	Pass
		HCH	QPSK	RB1#49	18.13	Pass
				RB50#0	18.14	Pass
			16-QAM	RB1#49	18.15	Pass
				RB50#0	18.16	Pass
	15 MHz	LCH	QPSK	RB1#0	18.17	Pass
				RB75#0	18.18	Pass
			16-QAM	RB1#0	18.19	Pass
				RB75#0	18.20	Pass
		HCH	QPSK	RB1#74	18.21	Pass
				RB75#0	18.22	Pass
			16-QAM	RB1#74	18.23	Pass
				RB75#0	18.24	Pass
	20 MHz	LCH	QPSK	RB1#0	18.25	Pass
				RB100#0	18.26	Pass
			16-QAM	RB1#0	18.27	Pass
				RB100#0	18.28	Pass
		HCH	QPSK	RB1#99	18.29	Pass
				RB100#0	18.30	Pass
			16-QAM	RB1#99	18.31	Pass
				RB100#0	18.32	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-SZ2410913-501 Data Part 6.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	Refer to Plot ^{Note3}	Verdict
GSM 850	LCH	1.1	Pass
	MCH		Pass
	HCH		Pass
GSM 1900	LCH	1.2	Pass
	MCH		Pass
	HCH		Pass
EGPRS 850	LCH	2.1	Pass
	MCH		Pass
	HCH		Pass
EGPRS 1900	LCH	2.2	Pass
	MCH		Pass
	HCH		Pass
WCDMA Band 2	LCH	3.1	Pass
	MCH		Pass
	HCH		Pass
WCDMA Band 4	LCH	3.2	Pass
	MCH		Pass
	HCH		Pass
WCDMA Band 5	LCH	3.3	Pass
	MCH		Pass
	HCH		Pass

CDMA&EVDO Mode Test Verdict

Test Band	Test Channel	Refer to Plot ^{Note3}	Verdict
CDMA BC0	LCH	4.1	Pass
	MCH		Pass
	HCH		Pass
EVDO BC0	LCH	4.2	Pass
	MCH		Pass
	HCH		Pass

LTE Mode Test Verdict

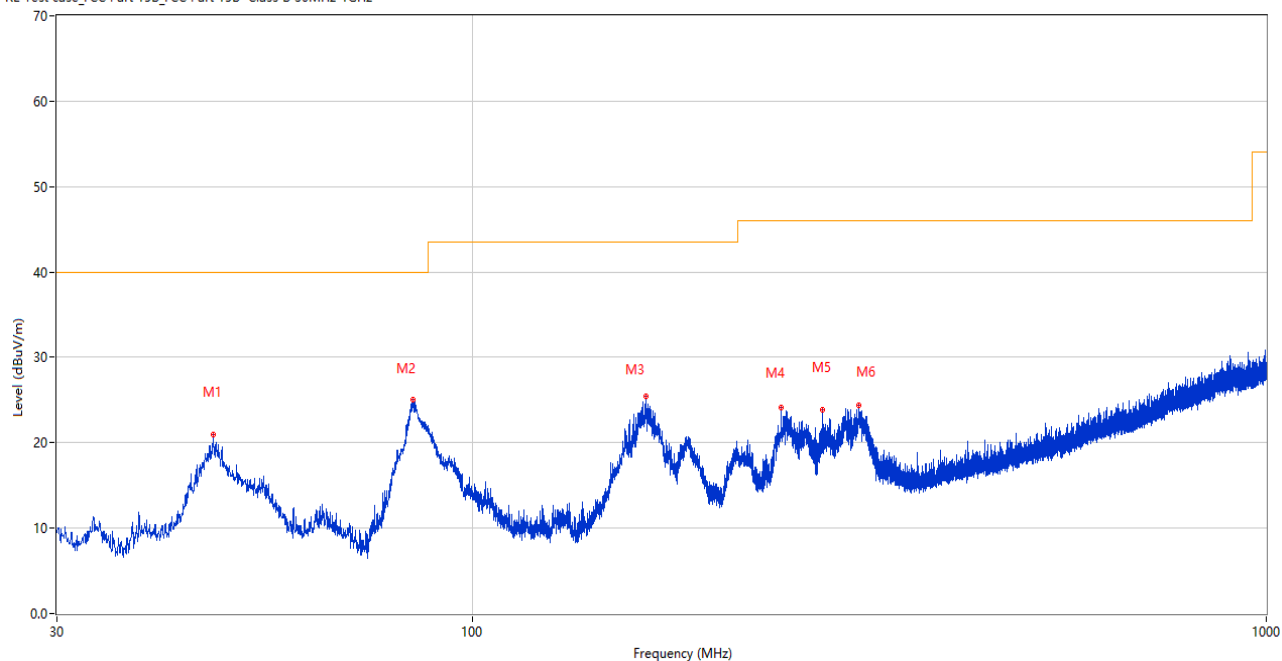
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Refer to Plot ^{Note3}	Verdict
Band 2	5 MHz	LCH	QPSK	RB1#13	5.1	Pass
Band 4	15 MHz	LCH	QPSK	RB1#38	5.2	Pass
Band 5	1.4 MHz	HCH	QPSK	RB1#3	5.3	Pass
Band 7	15 MHz	LCH	QPSK	RB1#38	5.4	Pass
Band 12	10 MHz	HCH	QPSK	RB1#25	5.5	Pass
Band 13	10 MHz	HCH	QPSK	RB1#25	5.6	Pass
Band 17	10 MHz	LCH	QPSK	RB1#0	5.7	Pass
Band 38	15 MHz	LCH	QPSK	RB1#38	5.8	Pass
Band 41	20 MHz	LCH	QPSK	RB1#50	5.9	Pass

A.8 Receiver Spurious Emissions

Note: Only the worst test results were recorded in this report.

30MHz to 1GHz, ANT H

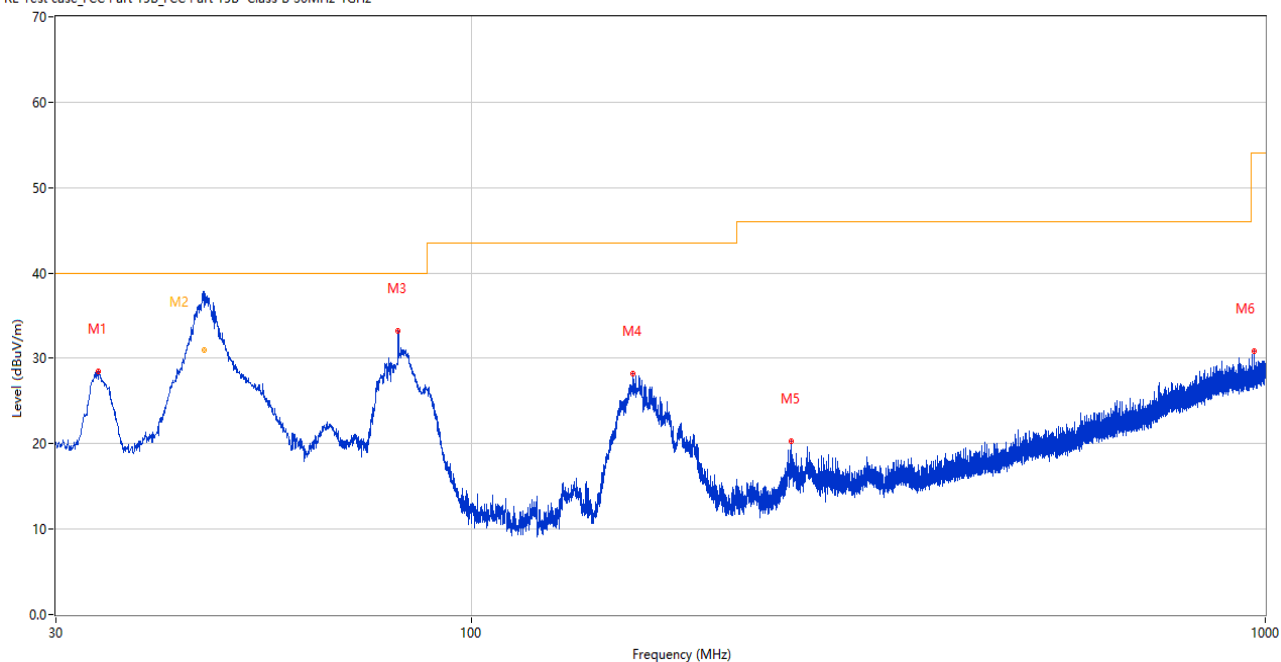
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.218	20.96	-25.52	40.0	19.04	Peak	150.00	100	Horizontal	Pass
2	84.126	25.04	-30.09	40.0	14.96	Peak	321.00	200	Horizontal	Pass
3	165.654	25.50	-29.33	43.5	18.00	Peak	37.00	100	Horizontal	Pass
4	244.758	24.12	-25.07	46.0	21.88	Peak	63.00	100	Horizontal	Pass
5	276.477	23.90	-24.37	46.0	22.10	Peak	255.00	100	Horizontal	Pass
6	307.178	24.34	-23.48	46.0	21.66	Peak	63.00	100	Horizontal	Pass

30MHz to 1GHz, ANT V

RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	33.880	28.52	-28.80	40.0	11.48	Peak	203.00	100	Vertical	Pass
2	46.096	35.80	-25.55	40.0	4.20	Peak	130.00	106	Vertical	N/A
2*	46.096	30.99	-25.55	40.0	9.01	QP	130.00	106	Vertical	Pass
3	80.925	33.26	-30.93	40.0	6.74	Peak	299.00	100	Vertical	Pass
4	160.028	28.16	-29.57	43.5	15.34	Peak	256.00	100	Vertical	Pass
5	252.858	20.26	-24.77	46.0	25.74	Peak	41.00	100	Vertical	Pass
6	967.408	30.88	-9.06	54.0	23.12	Peak	312.00	200	Vertical	Pass

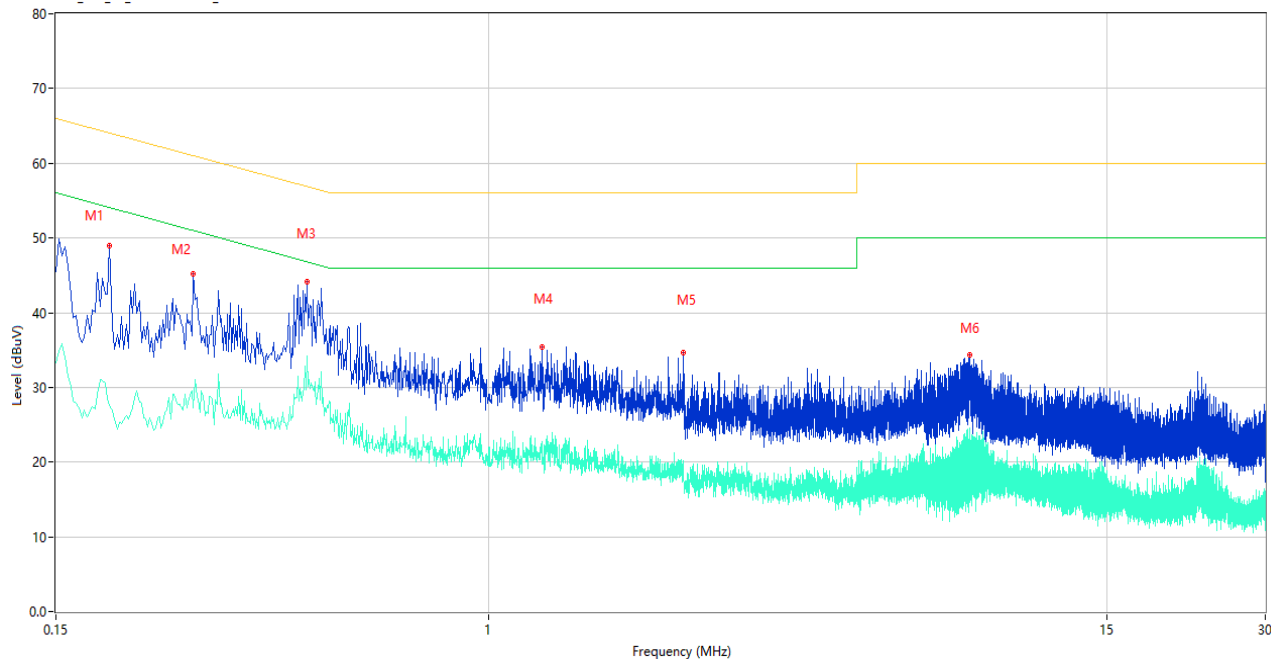
Note 1: Measurements shall be made with a quasi-peak measuring receiver in the frequency range 30 MHz to 1000 MHz. To reduce the testing time, a peak measuring receiver may be used instead of a quasi-peak measuring receiver. In case of dispute, measurement with a quasi-peak measuring receiver will take precedence.

A.9 AC Power-line Conducted Emissions

Note: Only the worst test results were recorded in this report.

L Phase

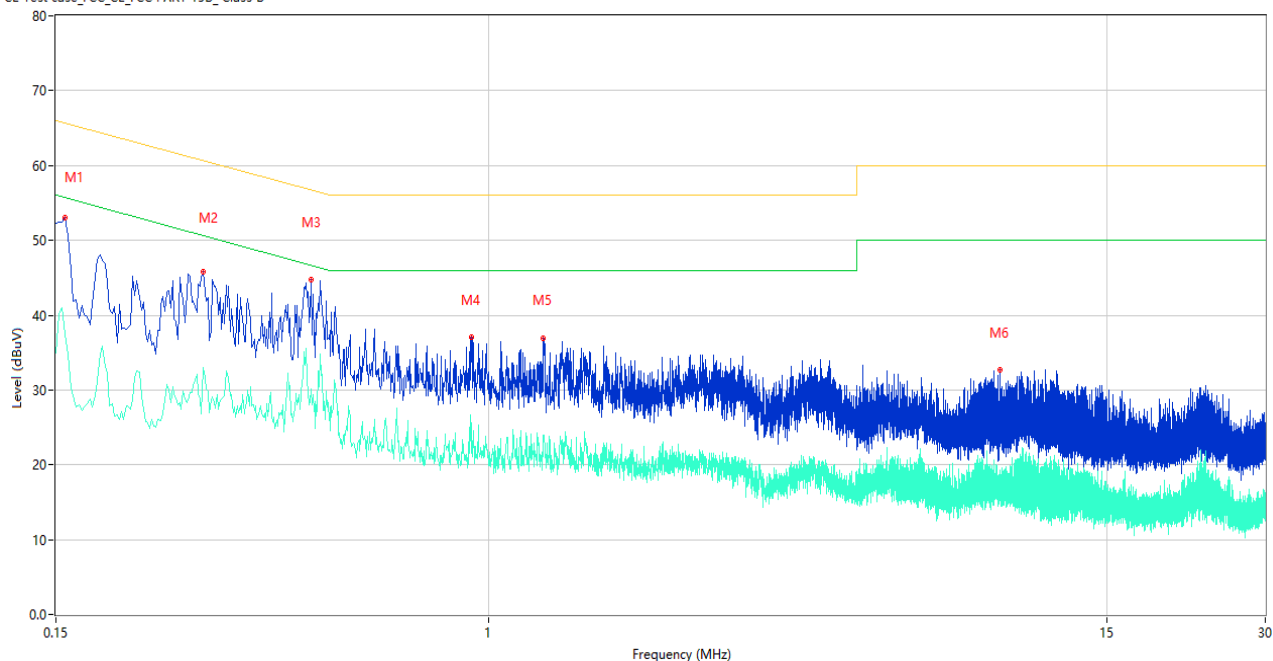
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.190	48.93	9.43	64.04	15.11	Peak	L	Pass
1**	0.190	27.62	9.43	54.04	26.42	AV	L	Pass
2	0.274	45.16	9.43	61.00	15.84	Peak	L	Pass
2**	0.274	27.28	9.43	51.00	23.72	AV	L	Pass
3	0.450	44.17	9.93	56.88	12.71	Peak	L	Pass
3**	0.450	34.19	9.93	46.88	12.69	AV	L	Pass
4	1.262	35.37	9.39	56.00	20.63	Peak	L	Pass
4**	1.262	22.78	9.39	46.00	23.22	AV	L	Pass
5	2.348	34.61	9.66	56.00	21.39	Peak	L	Pass
5**	2.348	19.07	9.66	46.00	26.93	AV	L	Pass
6	8.218	34.42	9.04	60.00	25.58	Peak	L	Pass
6**	8.218	24.49	9.04	50.00	25.51	AV	L	Pass

N Phase

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.156	52.99	9.46	65.67	12.68	Peak	N	Pass
1**	0.156	37.50	9.46	55.67	18.17	AV	N	Pass
2	0.286	45.73	9.43	60.64	14.91	Peak	N	Pass
2**	0.286	33.07	9.43	50.64	17.57	AV	N	Pass
3	0.458	44.69	9.89	56.73	12.04	Peak	N	Pass
3**	0.458	30.10	9.89	46.73	16.63	AV	N	Pass
4	0.928	37.09	9.89	56.00	18.91	Peak	N	Pass
4**	0.928	25.65	9.89	46.00	20.35	AV	N	Pass
5	1.268	36.97	9.46	56.00	19.03	Peak	N	Pass
5**	1.268	23.48	9.46	46.00	22.52	AV	N	Pass
6	9.368	32.71	9.02	60.00	27.29	Peak	N	Pass
6**	9.368	18.53	9.02	50.00	31.47	AV	N	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “BL-SZ2410913-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “BL-SZ2410913-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “BL-SZ2410913-AI.PDF”.

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