

ANNEX A TEST RESULTS

A.1 Transmitter Radiated Power (EIRP/ERP)

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 BAND26(Part22)										
1.4 MHz	LCH	QPSK	RB1#0	22.7	0.2	-1.95	20.75	0.119	7.00	Pass
			RB1#3	22.69	0.2	-1.95	20.74	0.119	7.00	Pass
			RB1#5	22.63	0.2	-1.95	20.68	0.117	7.00	Pass
			RB3#0	22.71	0.2	-1.95	20.76	0.119	7.00	Pass
			RB3#2	22.72	0.2	-1.95	20.77	0.119	7.00	Pass
			RB3#3	22.7	0.2	-1.95	20.75	0.119	7.00	Pass
			RB6#0	21.72	0.2	-1.95	19.77	0.095	7.00	Pass
		16-QAM	RB1#0	22.08	0.2	-1.95	20.13	0.103	7.00	Pass
			RB1#3	21.88	0.2	-1.95	19.93	0.098	7.00	Pass
			RB1#5	21.91	0.2	-1.95	19.96	0.099	7.00	Pass
			RB3#0	21.84	0.2	-1.95	19.89	0.097	7.00	Pass
			RB3#2	22	0.2	-1.95	20.05	0.101	7.00	Pass
			RB3#3	21.74	0.2	-1.95	19.79	0.095	7.00	Pass
			RB6#0	20.76	0.2	-1.95	18.81	0.076	7.00	Pass
		64QAM	RB1#0	20.98	0.2	-1.95	19.03	0.080	7.00	Pass
			RB1#3	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB1#5	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB3#0	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
			RB3#2	20.9	0.2	-1.95	18.95	0.079	7.00	Pass
			RB3#3	20.75	0.2	-1.95	18.80	0.076	7.00	Pass
			RB6#0	19.78	0.2	-1.95	17.83	0.061	7.00	Pass
		256QAM	RB1#0	17.71	0.2	-1.95	15.76	0.038	7.00	Pass
			RB1#3	17.87	0.2	-1.95	15.92	0.039	7.00	Pass
			RB1#5	17.94	0.2	-1.95	15.99	0.040	7.00	Pass
			RB3#0	17.77	0.2	-1.95	15.82	0.038	7.00	Pass
			RB3#2	17.76	0.2	-1.95	15.81	0.038	7.00	Pass
			RB3#3	17.76	0.2	-1.95	15.81	0.038	7.00	Pass
			RB6#0	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
	MCH	QPSK	RB1#0	22.81	0.2	-1.95	20.86	0.122	7.00	Pass
			RB1#3	22.84	0.2	-1.95	20.89	0.123	7.00	Pass
			RB1#5	22.75	0.2	-1.95	20.80	0.120	7.00	Pass
			RB3#0	22.87	0.2	-1.95	20.92	0.124	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB3#2	22.9	0.2	-1.95	20.95	0.124	7.00	Pass
			RB3#3	22.84	0.2	-1.95	20.89	0.123	7.00	Pass
			RB6#0	21.84	0.2	-1.95	19.89	0.097	7.00	Pass
		16-QAM	RB1#0	22.18	0.2	-1.95	20.23	0.105	7.00	Pass
			RB1#3	22.41	0.2	-1.95	20.46	0.111	7.00	Pass
			RB1#5	22.22	0.2	-1.95	20.27	0.106	7.00	Pass
			RB3#0	21.92	0.2	-1.95	19.97	0.099	7.00	Pass
			RB3#2	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB3#3	21.92	0.2	-1.95	19.97	0.099	7.00	Pass
			RB6#0	20.88	0.2	-1.95	18.93	0.078	7.00	Pass
		64QAM	RB1#0	21	0.2	-1.95	19.05	0.080	7.00	Pass
			RB1#3	21.09	0.2	-1.95	19.14	0.082	7.00	Pass
			RB1#5	21.06	0.2	-1.95	19.11	0.081	7.00	Pass
			RB3#0	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB3#2	20.91	0.2	-1.95	18.96	0.079	7.00	Pass
			RB3#3	20.89	0.2	-1.95	18.94	0.078	7.00	Pass
			RB6#0	19.87	0.2	-1.95	17.92	0.062	7.00	Pass
		256QAM	RB1#0	18.11	0.2	-1.95	16.16	0.041	7.00	Pass
			RB1#3	17.99	0.2	-1.95	16.04	0.040	7.00	Pass
			RB1#5	17.92	0.2	-1.95	15.97	0.040	7.00	Pass
			RB3#0	17.86	0.2	-1.95	15.91	0.039	7.00	Pass
			RB3#2	17.95	0.2	-1.95	16.00	0.040	7.00	Pass
			RB3#3	17.87	0.2	-1.95	15.92	0.039	7.00	Pass
			RB6#0	17.88	0.2	-1.95	15.93	0.039	7.00	Pass
	HCH	QPSK	RB1#0	22.71	0.2	-1.95	20.76	0.119	7.00	Pass
			RB1#3	22.7	0.2	-1.95	20.75	0.119	7.00	Pass
			RB1#5	22.63	0.2	-1.95	20.68	0.117	7.00	Pass
			RB3#0	22.74	0.2	-1.95	20.79	0.120	7.00	Pass
			RB3#2	22.75	0.2	-1.95	20.80	0.120	7.00	Pass
			RB3#3	22.68	0.2	-1.95	20.73	0.118	7.00	Pass
			RB6#0	21.65	0.2	-1.95	19.70	0.093	7.00	Pass
		16-QAM	RB1#0	21.93	0.2	-1.95	19.98	0.100	7.00	Pass
			RB1#3	22.06	0.2	-1.95	20.11	0.103	7.00	Pass
			RB1#5	22.07	0.2	-1.95	20.12	0.103	7.00	Pass
			RB3#0	21.95	0.2	-1.95	20.00	0.100	7.00	Pass
			RB3#2	21.83	0.2	-1.95	19.88	0.097	7.00	Pass
			RB3#3	21.88	0.2	-1.95	19.93	0.098	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
		64QAM	RB6#0	20.74	0.2	-1.95	18.79	0.076	7.00	Pass
			RB1#0	20.97	0.2	-1.95	19.02	0.080	7.00	Pass
			RB1#3	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
			RB1#5	20.9	0.2	-1.95	18.95	0.079	7.00	Pass
			RB3#0	20.76	0.2	-1.95	18.81	0.076	7.00	Pass
			RB3#2	20.79	0.2	-1.95	18.84	0.077	7.00	Pass
			RB3#3	20.72	0.2	-1.95	18.77	0.075	7.00	Pass
			RB6#0	19.78	0.2	-1.95	17.83	0.061	7.00	Pass
		256QAM	RB1#0	17.76	0.2	-1.95	15.81	0.038	7.00	Pass
			RB1#3	17.77	0.2	-1.95	15.82	0.038	7.00	Pass
			RB1#5	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
			RB3#0	17.78	0.2	-1.95	15.83	0.038	7.00	Pass
			RB3#2	17.8	0.2	-1.95	15.85	0.038	7.00	Pass
			RB3#3	17.7	0.2	-1.95	15.75	0.038	7.00	Pass
			RB6#0	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
			RB6#0	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
3 MHz	LCH	QPSK	RB1#0	22.64	0.2	-1.95	20.69	0.117	7.00	Pass
			RB1#7	22.71	0.2	-1.95	20.76	0.119	7.00	Pass
			RB1#14	22.64	0.2	-1.95	20.69	0.117	7.00	Pass
			RB8#0	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
			RB8#4	21.88	0.2	-1.95	19.93	0.098	7.00	Pass
			RB8#7	21.72	0.2	-1.95	19.77	0.095	7.00	Pass
			RB15#0	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
		16-QAM	RB1#0	22.04	0.2	-1.95	20.09	0.102	7.00	Pass
			RB1#7	21.94	0.2	-1.95	19.99	0.100	7.00	Pass
			RB1#14	22.08	0.2	-1.95	20.13	0.103	7.00	Pass
			RB8#0	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB8#4	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
			RB8#7	20.84	0.2	-1.95	18.89	0.077	7.00	Pass
			RB15#0	20.78	0.2	-1.95	18.83	0.076	7.00	Pass
		64QAM	RB1#0	20.82	0.2	-1.95	18.87	0.077	7.00	Pass
			RB1#7	21.12	0.2	-1.95	19.17	0.083	7.00	Pass
			RB1#14	20.73	0.2	-1.95	18.78	0.076	7.00	Pass
			RB8#0	19.88	0.2	-1.95	17.93	0.062	7.00	Pass
			RB8#4	19.81	0.2	-1.95	17.86	0.061	7.00	Pass
			RB8#7	19.75	0.2	-1.95	17.80	0.060	7.00	Pass
			RB15#0	19.85	0.2	-1.95	17.90	0.062	7.00	Pass
		256QAM	RB1#0	17.82	0.2	-1.95	15.87	0.039	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB1#7	17.96	0.2	-1.95	16.01	0.040	7.00	Pass
			RB1#14	17.9	0.2	-1.95	15.95	0.039	7.00	Pass
			RB8#0	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB8#4	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB8#7	17.8	0.2	-1.95	15.85	0.038	7.00	Pass
			RB15#0	17.8	0.2	-1.95	15.85	0.038	7.00	Pass
	MCH	QPSK	RB1#0	22.68	0.2	-1.95	20.73	0.118	7.00	Pass
			RB1#7	22.87	0.2	-1.95	20.92	0.124	7.00	Pass
			RB1#14	22.7	0.2	-1.95	20.75	0.119	7.00	Pass
			RB8#0	21.79	0.2	-1.95	19.84	0.096	7.00	Pass
			RB8#4	21.94	0.2	-1.95	19.99	0.100	7.00	Pass
			RB8#7	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB15#0	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
		16-QAM	RB1#0	22.13	0.2	-1.95	20.18	0.104	7.00	Pass
			RB1#7	22.09	0.2	-1.95	20.14	0.103	7.00	Pass
			RB1#14	22.15	0.2	-1.95	20.20	0.105	7.00	Pass
			RB8#0	20.93	0.2	-1.95	18.98	0.079	7.00	Pass
			RB8#4	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB8#7	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB15#0	20.83	0.2	-1.95	18.88	0.077	7.00	Pass
		64QAM	RB1#0	21.14	0.2	-1.95	19.19	0.083	7.00	Pass
			RB1#7	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB1#14	21	0.2	-1.95	19.05	0.080	7.00	Pass
			RB8#0	19.91	0.2	-1.95	17.96	0.063	7.00	Pass
			RB8#4	19.92	0.2	-1.95	17.97	0.063	7.00	Pass
			RB8#7	19.89	0.2	-1.95	17.94	0.062	7.00	Pass
			RB15#0	19.89	0.2	-1.95	17.94	0.062	7.00	Pass
		256QAM	RB1#0	18	0.2	-1.95	16.05	0.040	7.00	Pass
			RB1#7	18.03	0.2	-1.95	16.08	0.041	7.00	Pass
			RB1#14	17.86	0.2	-1.95	15.91	0.039	7.00	Pass
			RB8#0	17.89	0.2	-1.95	15.94	0.039	7.00	Pass
			RB8#4	17.97	0.2	-1.95	16.02	0.040	7.00	Pass
			RB8#7	17.83	0.2	-1.95	15.88	0.039	7.00	Pass
			RB15#0	17.78	0.2	-1.95	15.83	0.038	7.00	Pass
	HCH	QPSK	RB1#0	22.73	0.2	-1.95	20.78	0.120	7.00	Pass
			RB1#7	22.78	0.2	-1.95	20.83	0.121	7.00	Pass
			RB1#14	22.61	0.2	-1.95	20.66	0.116	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB8#0	21.79	0.2	-1.95	19.84	0.096	7.00	Pass
			RB8#4	21.73	0.2	-1.95	19.78	0.095	7.00	Pass
			RB8#7	21.72	0.2	-1.95	19.77	0.095	7.00	Pass
			RB15#0	21.75	0.2	-1.95	19.80	0.095	7.00	Pass
		16-QAM	RB1#0	21.96	0.2	-1.95	20.01	0.100	7.00	Pass
			RB1#7	22.09	0.2	-1.95	20.14	0.103	7.00	Pass
			RB1#14	21.81	0.2	-1.95	19.86	0.097	7.00	Pass
			RB8#0	20.87	0.2	-1.95	18.92	0.078	7.00	Pass
			RB8#4	20.78	0.2	-1.95	18.83	0.076	7.00	Pass
			RB8#7	20.9	0.2	-1.95	18.95	0.079	7.00	Pass
			RB15#0	20.81	0.2	-1.95	18.86	0.077	7.00	Pass
		64QAM	RB1#0	20.98	0.2	-1.95	19.03	0.080	7.00	Pass
			RB1#7	20.88	0.2	-1.95	18.93	0.078	7.00	Pass
			RB1#14	20.79	0.2	-1.95	18.84	0.077	7.00	Pass
			RB8#0	19.83	0.2	-1.95	17.88	0.061	7.00	Pass
			RB8#4	19.79	0.2	-1.95	17.84	0.061	7.00	Pass
			RB8#7	19.8	0.2	-1.95	17.85	0.061	7.00	Pass
			RB15#0	19.73	0.2	-1.95	17.78	0.060	7.00	Pass
		256QAM	RB1#0	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB1#7	17.98	0.2	-1.95	16.03	0.040	7.00	Pass
			RB1#14	17.61	0.2	-1.95	15.66	0.037	7.00	Pass
			RB8#0	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
			RB8#4	17.79	0.2	-1.95	15.84	0.038	7.00	Pass
			RB8#7	17.73	0.2	-1.95	15.78	0.038	7.00	Pass
			RB15#0	17.8	0.2	-1.95	15.85	0.038	7.00	Pass
5 MHz	LCH	QPSK	RB1#0	22.69	0.2	-1.95	20.74	0.119	7.00	Pass
			RB1#13	22.75	0.2	-1.95	20.80	0.120	7.00	Pass
			RB1#24	22.73	0.2	-1.95	20.78	0.120	7.00	Pass
			RB12#0	21.82	0.2	-1.95	19.87	0.097	7.00	Pass
			RB12#6	21.86	0.2	-1.95	19.91	0.098	7.00	Pass
			RB12#13	21.75	0.2	-1.95	19.80	0.095	7.00	Pass
			RB25#0	21.83	0.2	-1.95	19.88	0.097	7.00	Pass
		16-QAM	RB1#0	22.03	0.2	-1.95	20.08	0.102	7.00	Pass
			RB1#13	21.99	0.2	-1.95	20.04	0.101	7.00	Pass
			RB1#24	22.02	0.2	-1.95	20.07	0.102	7.00	Pass
			RB12#0	20.87	0.2	-1.95	18.92	0.078	7.00	Pass
			RB12#6	20.93	0.2	-1.95	18.98	0.079	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
		64QAM	RB12#13	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
			RB25#0	20.81	0.2	-1.95	18.86	0.077	7.00	Pass
			RB1#0	20.88	0.2	-1.95	18.93	0.078	7.00	Pass
			RB1#13	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB1#24	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB12#0	19.81	0.2	-1.95	17.86	0.061	7.00	Pass
			RB12#6	19.9	0.2	-1.95	17.95	0.062	7.00	Pass
			RB12#13	19.85	0.2	-1.95	17.90	0.062	7.00	Pass
			RB25#0	19.9	0.2	-1.95	17.95	0.062	7.00	Pass
		256QAM	RB1#0	17.83	0.2	-1.95	15.88	0.039	7.00	Pass
			RB1#13	17.89	0.2	-1.95	15.94	0.039	7.00	Pass
			RB1#24	17.95	0.2	-1.95	16.00	0.040	7.00	Pass
			RB12#0	17.83	0.2	-1.95	15.88	0.039	7.00	Pass
			RB12#6	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB12#13	17.79	0.2	-1.95	15.84	0.038	7.00	Pass
			RB25#0	17.86	0.2	-1.95	15.91	0.039	7.00	Pass
	MCH	QPSK	RB1#0	22.87	0.2	-1.95	20.92	0.124	7.00	Pass
			RB1#13	22.82	0.2	-1.95	20.87	0.122	7.00	Pass
			RB1#24	22.73	0.2	-1.95	20.78	0.120	7.00	Pass
			RB12#0	21.86	0.2	-1.95	19.91	0.098	7.00	Pass
			RB12#6	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB12#13	21.89	0.2	-1.95	19.94	0.099	7.00	Pass
			RB25#0	21.92	0.2	-1.95	19.97	0.099	7.00	Pass
		16-QAM	RB1#0	22.24	0.2	-1.95	20.29	0.107	7.00	Pass
			RB1#13	22.35	0.2	-1.95	20.40	0.110	7.00	Pass
			RB1#24	22.14	0.2	-1.95	20.19	0.104	7.00	Pass
			RB12#0	20.94	0.2	-1.95	18.99	0.079	7.00	Pass
			RB12#6	20.96	0.2	-1.95	19.01	0.080	7.00	Pass
			RB12#13	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
			RB25#0	20.86	0.2	-1.95	18.91	0.078	7.00	Pass
		64QAM	RB1#0	21.05	0.2	-1.95	19.10	0.081	7.00	Pass
			RB1#13	21.04	0.2	-1.95	19.09	0.081	7.00	Pass
			RB1#24	20.91	0.2	-1.95	18.96	0.079	7.00	Pass
			RB12#0	19.9	0.2	-1.95	17.95	0.062	7.00	Pass
			RB12#6	19.96	0.2	-1.95	18.01	0.063	7.00	Pass
			RB12#13	19.86	0.2	-1.95	17.91	0.062	7.00	Pass
			RB25#0	19.78	0.2	-1.95	17.83	0.061	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
		256QAM	RB1#0	18	0.2	-1.95	16.05	0.040	7.00	Pass
			RB1#13	18.11	0.2	-1.95	16.16	0.041	7.00	Pass
			RB1#24	17.98	0.2	-1.95	16.03	0.040	7.00	Pass
			RB12#0	17.97	0.2	-1.95	16.02	0.040	7.00	Pass
			RB12#6	17.81	0.2	-1.95	15.86	0.039	7.00	Pass
			RB12#13	17.81	0.2	-1.95	15.86	0.039	7.00	Pass
			RB25#0	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
		QPSK	RB1#0	22.69	0.2	-1.95	20.74	0.119	7.00	Pass
			RB1#13	22.68	0.2	-1.95	20.73	0.118	7.00	Pass
			RB1#24	22.83	0.2	-1.95	20.88	0.122	7.00	Pass
			RB12#0	21.9	0.2	-1.95	19.95	0.099	7.00	Pass
			RB12#6	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB12#13	21.81	0.2	-1.95	19.86	0.097	7.00	Pass
			RB25#0	21.82	0.2	-1.95	19.87	0.097	7.00	Pass
		16-QAM	RB1#0	22.15	0.2	-1.95	20.20	0.105	7.00	Pass
			RB1#13	22.12	0.2	-1.95	20.17	0.104	7.00	Pass
			RB1#24	21.91	0.2	-1.95	19.96	0.099	7.00	Pass
			RB12#0	20.93	0.2	-1.95	18.98	0.079	7.00	Pass
			RB12#6	20.82	0.2	-1.95	18.87	0.077	7.00	Pass
			RB12#13	20.76	0.2	-1.95	18.81	0.076	7.00	Pass
			RB25#0	20.85	0.2	-1.95	18.90	0.078	7.00	Pass
	HCH	64QAM	RB1#0	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB1#13	21.01	0.2	-1.95	19.06	0.081	7.00	Pass
			RB1#24	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB12#0	19.87	0.2	-1.95	17.92	0.062	7.00	Pass
			RB12#6	19.83	0.2	-1.95	17.88	0.061	7.00	Pass
			RB12#13	19.75	0.2	-1.95	17.80	0.060	7.00	Pass
			RB25#0	19.82	0.2	-1.95	17.87	0.061	7.00	Pass
		256QAM	RB1#0	17.92	0.2	-1.95	15.97	0.040	7.00	Pass
			RB1#13	17.82	0.2	-1.95	15.87	0.039	7.00	Pass
			RB1#24	17.91	0.2	-1.95	15.96	0.039	7.00	Pass
			RB12#0	17.86	0.2	-1.95	15.91	0.039	7.00	Pass
			RB12#6	17.85	0.2	-1.95	15.90	0.039	7.00	Pass
			RB12#13	17.81	0.2	-1.95	15.86	0.039	7.00	Pass
			RB25#0	17.79	0.2	-1.95	15.84	0.038	7.00	Pass
10 MHz	LCH	QPSK	RB1#0	22.89	0.2	-1.95	20.94	0.124	7.00	Pass
			RB1#25	22.91	0.2	-1.95	20.96	0.125	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB1#49	22.72	0.2	-1.95	20.77	0.119	7.00	Pass
			RB25#0	21.76	0.2	-1.95	19.81	0.096	7.00	Pass
			RB25#13	21.92	0.2	-1.95	19.97	0.099	7.00	Pass
			RB25#25	21.86	0.2	-1.95	19.91	0.098	7.00	Pass
			RB50#0	21.87	0.2	-1.95	19.92	0.098	7.00	Pass
		16-QAM	RB1#0	22.09	0.2	-1.95	20.14	0.103	7.00	Pass
			RB1#25	22.18	0.2	-1.95	20.23	0.105	7.00	Pass
			RB1#49	21.97	0.2	-1.95	20.02	0.100	7.00	Pass
			RB25#0	20.8	0.2	-1.95	18.85	0.077	7.00	Pass
			RB25#13	20.89	0.2	-1.95	18.94	0.078	7.00	Pass
			RB25#25	20.83	0.2	-1.95	18.88	0.077	7.00	Pass
			RB50#0	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
		64QAM	RB1#0	20.95	0.2	-1.95	19.00	0.079	7.00	Pass
			RB1#25	21.1	0.2	-1.95	19.15	0.082	7.00	Pass
			RB1#49	21	0.2	-1.95	19.05	0.080	7.00	Pass
			RB25#0	19.89	0.2	-1.95	17.94	0.062	7.00	Pass
			RB25#13	19.97	0.2	-1.95	18.02	0.063	7.00	Pass
			RB25#25	19.89	0.2	-1.95	17.94	0.062	7.00	Pass
			RB50#0	19.92	0.2	-1.95	17.97	0.063	7.00	Pass
		256QAM	RB1#0	18	0.2	-1.95	16.05	0.040	7.00	Pass
			RB1#25	17.75	0.2	-1.95	15.80	0.038	7.00	Pass
			RB1#49	17.98	0.2	-1.95	16.03	0.040	7.00	Pass
			RB25#0	17.87	0.2	-1.95	15.92	0.039	7.00	Pass
			RB25#13	17.89	0.2	-1.95	15.94	0.039	7.00	Pass
			RB25#25	17.79	0.2	-1.95	15.84	0.038	7.00	Pass
			RB50#0	17.87	0.2	-1.95	15.92	0.039	7.00	Pass
	MCH	QPSK	RB1#0	22.91	0.2	-1.95	20.96	0.125	7.00	Pass
			RB1#25	22.83	0.2	-1.95	20.88	0.122	7.00	Pass
			RB1#49	22.76	0.2	-1.95	20.81	0.121	7.00	Pass
			RB25#0	21.87	0.2	-1.95	19.92	0.098	7.00	Pass
			RB25#13	21.91	0.2	-1.95	19.96	0.099	7.00	Pass
			RB25#25	21.91	0.2	-1.95	19.96	0.099	7.00	Pass
			RB50#0	21.88	0.2	-1.95	19.93	0.098	7.00	Pass
		16-QAM	RB1#0	22.13	0.2	-1.95	20.18	0.104	7.00	Pass
			RB1#25	22.22	0.2	-1.95	20.27	0.106	7.00	Pass
			RB1#49	22.07	0.2	-1.95	20.12	0.103	7.00	Pass
			RB25#0	20.89	0.2	-1.95	18.94	0.078	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
		64QAM	RB25#13	20.89	0.2	-1.95	18.94	0.078	7.00	Pass
			RB25#25	20.93	0.2	-1.95	18.98	0.079	7.00	Pass
			RB50#0	20.84	0.2	-1.95	18.89	0.077	7.00	Pass
			RB1#0	20.96	0.2	-1.95	19.01	0.080	7.00	Pass
			RB1#25	21.12	0.2	-1.95	19.17	0.083	7.00	Pass
			RB1#49	20.88	0.2	-1.95	18.93	0.078	7.00	Pass
			RB25#0	19.83	0.2	-1.95	17.88	0.061	7.00	Pass
			RB25#13	19.9	0.2	-1.95	17.95	0.062	7.00	Pass
			RB25#25	19.87	0.2	-1.95	17.92	0.062	7.00	Pass
			RB50#0	19.94	0.2	-1.95	17.99	0.063	7.00	Pass
		256QAM	RB1#0	18.12	0.2	-1.95	16.17	0.041	7.00	Pass
			RB1#25	17.98	0.2	-1.95	16.03	0.040	7.00	Pass
			RB1#49	17.69	0.2	-1.95	15.74	0.037	7.00	Pass
			RB25#0	17.99	0.2	-1.95	16.04	0.040	7.00	Pass
			RB25#13	17.95	0.2	-1.95	16.00	0.040	7.00	Pass
			RB25#25	17.9	0.2	-1.95	15.95	0.039	7.00	Pass
			RB50#0	17.9	0.2	-1.95	15.95	0.039	7.00	Pass
	HCH	QPSK	RB1#0	22.98	0.2	-1.95	21.03	0.127	7.00	Pass
			RB1#25	22.73	0.2	-1.95	20.78	0.120	7.00	Pass
			RB1#49	22.71	0.2	-1.95	20.76	0.119	7.00	Pass
			RB25#0	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB25#13	21.84	0.2	-1.95	19.89	0.097	7.00	Pass
			RB25#25	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
			RB50#0	21.75	0.2	-1.95	19.80	0.095	7.00	Pass
		16-QAM	RB1#0	22.27	0.2	-1.95	20.32	0.108	7.00	Pass
			RB1#25	22.1	0.2	-1.95	20.15	0.104	7.00	Pass
			RB1#49	22	0.2	-1.95	20.05	0.101	7.00	Pass
			RB25#0	20.87	0.2	-1.95	18.92	0.078	7.00	Pass
			RB25#13	20.84	0.2	-1.95	18.89	0.077	7.00	Pass
			RB25#25	20.85	0.2	-1.95	18.90	0.078	7.00	Pass
			RB50#0	20.77	0.2	-1.95	18.82	0.076	7.00	Pass
		64QAM	RB1#0	21.06	0.2	-1.95	19.11	0.081	7.00	Pass
			RB1#25	20.94	0.2	-1.95	18.99	0.079	7.00	Pass
			RB1#49	21.01	0.2	-1.95	19.06	0.081	7.00	Pass
			RB25#0	19.8	0.2	-1.95	17.85	0.061	7.00	Pass
			RB25#13	19.8	0.2	-1.95	17.85	0.061	7.00	Pass
			RB25#25	19.72	0.2	-1.95	17.77	0.060	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
15 MHz	LCH	256QAM	RB50#0	19.9	0.2	-1.95	17.95	0.062	7.00	Pass
			RB1#0	17.92	0.2	-1.95	15.97	0.040	7.00	Pass
			RB1#25	17.81	0.2	-1.95	15.86	0.039	7.00	Pass
			RB1#49	17.69	0.2	-1.95	15.74	0.037	7.00	Pass
			RB25#0	17.86	0.2	-1.95	15.91	0.039	7.00	Pass
			RB25#13	17.79	0.2	-1.95	15.84	0.038	7.00	Pass
			RB25#25	17.74	0.2	-1.95	15.79	0.038	7.00	Pass
			RB50#0	17.78	0.2	-1.95	15.83	0.038	7.00	Pass
		QPSK	RB1#0	22.81	0.2	-1.95	20.86	0.122	7.00	Pass
			RB1#38	22.96	0.2	-1.95	21.01	0.126	7.00	Pass
			RB1#74	22.73	0.2	-1.95	20.78	0.120	7.00	Pass
			RB36#0	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
			RB36#19	21.95	0.2	-1.95	20.00	0.100	7.00	Pass
			RB36#39	21.83	0.2	-1.95	19.88	0.097	7.00	Pass
			RB75#0	21.75	0.2	-1.95	19.80	0.095	7.00	Pass
		16-QAM	RB1#0	21.96	0.2	-1.95	20.01	0.100	7.00	Pass
			RB1#38	22	0.2	-1.95	20.05	0.101	7.00	Pass
			RB1#74	21.9	0.2	-1.95	19.95	0.099	7.00	Pass
			RB36#0	20.87	0.2	-1.95	18.92	0.078	7.00	Pass
			RB36#19	20.83	0.2	-1.95	18.88	0.077	7.00	Pass
			RB36#39	20.96	0.2	-1.95	19.01	0.080	7.00	Pass
			RB75#0	20.75	0.2	-1.95	18.80	0.076	7.00	Pass
		64QAM	RB1#0	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB1#38	20.94	0.2	-1.95	18.99	0.079	7.00	Pass
			RB1#74	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB36#0	19.85	0.2	-1.95	17.90	0.062	7.00	Pass
			RB36#19	19.84	0.2	-1.95	17.89	0.062	7.00	Pass
			RB36#39	19.86	0.2	-1.95	17.91	0.062	7.00	Pass
			RB75#0	19.85	0.2	-1.95	17.90	0.062	7.00	Pass
		256QAM	RB1#0	17.99	0.2	-1.95	16.04	0.040	7.00	Pass
			RB1#38	17.83	0.2	-1.95	15.88	0.039	7.00	Pass
			RB1#74	17.69	0.2	-1.95	15.74	0.037	7.00	Pass
			RB36#0	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB36#19	17.89	0.2	-1.95	15.94	0.039	7.00	Pass
			RB36#39	17.74	0.2	-1.95	15.79	0.038	7.00	Pass
			RB75#0	17.83	0.2	-1.95	15.88	0.039	7.00	Pass
	MCH	QPSK	RB1#0	22.96	0.2	-1.95	21.01	0.126	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB1#38	23.07	0.2	-1.95	21.12	0.129	7.00	Pass
			RB1#74	22.76	0.2	-1.95	20.81	0.121	7.00	Pass
			RB36#0	21.98	0.2	-1.95	20.03	0.101	7.00	Pass
			RB36#19	21.85	0.2	-1.95	19.90	0.098	7.00	Pass
			RB36#39	21.89	0.2	-1.95	19.94	0.099	7.00	Pass
			RB75#0	21.89	0.2	-1.95	19.94	0.099	7.00	Pass
		16-QAM	RB1#0	22.2	0.2	-1.95	20.25	0.106	7.00	Pass
			RB1#38	22.16	0.2	-1.95	20.21	0.105	7.00	Pass
			RB1#74	22.04	0.2	-1.95	20.09	0.102	7.00	Pass
			RB36#0	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB36#19	20.97	0.2	-1.95	19.02	0.080	7.00	Pass
			RB36#39	20.92	0.2	-1.95	18.97	0.079	7.00	Pass
			RB75#0	20.9	0.2	-1.95	18.95	0.079	7.00	Pass
		64QAM	RB1#0	20.99	0.2	-1.95	19.04	0.080	7.00	Pass
			RB1#38	21.05	0.2	-1.95	19.10	0.081	7.00	Pass
			RB1#74	20.87	0.2	-1.95	18.92	0.078	7.00	Pass
			RB36#0	19.89	0.2	-1.95	17.94	0.062	7.00	Pass
			RB36#19	19.81	0.2	-1.95	17.86	0.061	7.00	Pass
			RB36#39	19.95	0.2	-1.95	18.00	0.063	7.00	Pass
			RB75#0	19.83	0.2	-1.95	17.88	0.061	7.00	Pass
		256QAM	RB1#0	18.19	0.2	-1.95	16.24	0.042	7.00	Pass
			RB1#38	17.94	0.2	-1.95	15.99	0.040	7.00	Pass
			RB1#74	17.95	0.2	-1.95	16.00	0.040	7.00	Pass
			RB36#0	17.95	0.2	-1.95	16.00	0.040	7.00	Pass
			RB36#19	17.89	0.2	-1.95	15.94	0.039	7.00	Pass
			RB36#39	17.9	0.2	-1.95	15.95	0.039	7.00	Pass
			RB75#0	17.81	0.2	-1.95	15.86	0.039	7.00	Pass
	HCH	QPSK	RB1#0	23.06	0.2	-1.95	21.11	0.129	7.00	Pass
			RB1#38	22.84	0.2	-1.95	20.89	0.123	7.00	Pass
			RB1#74	22.74	0.2	-1.95	20.79	0.120	7.00	Pass
			RB36#0	21.86	0.2	-1.95	19.91	0.098	7.00	Pass
			RB36#19	21.82	0.2	-1.95	19.87	0.097	7.00	Pass
			RB36#39	21.8	0.2	-1.95	19.85	0.097	7.00	Pass
			RB75#0	21.87	0.2	-1.95	19.92	0.098	7.00	Pass
		16-QAM	RB1#0	22.28	0.2	-1.95	20.33	0.108	7.00	Pass
			RB1#38	22.39	0.2	-1.95	20.44	0.111	7.00	Pass
			RB1#74	22.07	0.2	-1.95	20.12	0.103	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part22)										
			RB36#0	20.89	0.2	-1.95	18.94	0.078	7.00	Pass
			RB36#19	20.84	0.2	-1.95	18.89	0.077	7.00	Pass
			RB36#39	20.82	0.2	-1.95	18.87	0.077	7.00	Pass
			RB75#0	20.84	0.2	-1.95	18.89	0.077	7.00	Pass
		64QAM	RB1#0	21.09	0.2	-1.95	19.14	0.082	7.00	Pass
			RB1#38	21.14	0.2	-1.95	19.19	0.083	7.00	Pass
			RB1#74	20.99	0.2	-1.95	19.04	0.080	7.00	Pass
			RB36#0	19.86	0.2	-1.95	17.91	0.062	7.00	Pass
			RB36#19	19.85	0.2	-1.95	17.90	0.062	7.00	Pass
			RB36#39	19.84	0.2	-1.95	17.89	0.062	7.00	Pass
			RB75#0	19.78	0.2	-1.95	17.83	0.061	7.00	Pass
		256QAM	RB1#0	18.1	0.2	-1.95	16.15	0.041	7.00	Pass
			RB1#38	18.05	0.2	-1.95	16.10	0.041	7.00	Pass
			RB1#74	17.88	0.2	-1.95	15.93	0.039	7.00	Pass
			RB36#0	17.8	0.2	-1.95	15.85	0.038	7.00	Pass
			RB36#19	17.84	0.2	-1.95	15.89	0.039	7.00	Pass
			RB36#39	17.82	0.2	-1.95	15.87	0.039	7.00	Pass
			RB75#0	17.86	0.2	-1.95	15.91	0.039	7.00	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
1.4 MHz	LCH	QPSK	RB1#0	22.67	0.2	-1.95	20.72	0.118	100	Pass
			RB1#3	22.71	0.2	-1.95	20.76	0.119	100	Pass
			RB1#5	22.56	0.2	-1.95	20.61	0.115	100	Pass
			RB3#0	22.81	0.2	-1.95	20.86	0.122	100	Pass
			RB3#2	22.76	0.2	-1.95	20.81	0.121	100	Pass
			RB3#3	22.73	0.2	-1.95	20.78	0.120	100	Pass
			RB6#0	21.65	0.2	-1.95	19.70	0.093	100	Pass
		16-QAM	RB1#0	22.06	0.2	-1.95	20.11	0.103	100	Pass
			RB1#3	22.05	0.2	-1.95	20.10	0.102	100	Pass
			RB1#5	22.01	0.2	-1.95	20.06	0.101	100	Pass
			RB3#0	21.79	0.2	-1.95	19.84	0.096	100	Pass
			RB3#2	21.88	0.2	-1.95	19.93	0.098	100	Pass
			RB3#3	21.84	0.2	-1.95	19.89	0.097	100	Pass
			RB6#0	20.93	0.2	-1.95	18.98	0.079	100	Pass
		64QAM	RB1#0	20.9	0.2	-1.95	18.95	0.079	100	Pass
			RB1#3	21.04	0.2	-1.95	19.09	0.081	100	Pass
			RB1#5	21	0.2	-1.95	19.05	0.080	100	Pass
			RB3#0	20.88	0.2	-1.95	18.93	0.078	100	Pass
			RB3#2	20.79	0.2	-1.95	18.84	0.077	100	Pass
			RB3#3	20.73	0.2	-1.95	18.78	0.076	100	Pass
			RB6#0	19.8	0.2	-1.95	17.85	0.061	100	Pass
		256QAM	RB1#0	18	0.2	-1.95	16.05	0.040	100	Pass
			RB1#3	17.67	0.2	-1.95	15.72	0.037	100	Pass
			RB1#5	17.77	0.2	-1.95	15.82	0.038	100	Pass
			RB3#0	17.79	0.2	-1.95	15.84	0.038	100	Pass
			RB3#2	17.78	0.2	-1.95	15.83	0.038	100	Pass
			RB3#3	17.64	0.2	-1.95	15.69	0.037	100	Pass
			RB6#0	17.75	0.2	-1.95	15.80	0.038	100	Pass
	MCH	QPSK	RB1#0	22.68	0.2	-1.95	20.73	0.118	100	Pass
			RB1#3	22.65	0.2	-1.95	20.70	0.117	100	Pass
			RB1#5	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB3#0	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB3#2	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB3#3	22.7	0.2	-1.95	20.75	0.119	100	Pass
			RB6#0	21.72	0.2	-1.95	19.77	0.095	100	Pass
		16-QAM	RB1#0	22.03	0.2	-1.95	20.08	0.102	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
			RB1#3	22.06	0.2	-1.95	20.11	0.103	100	Pass
			RB1#5	21.97	0.2	-1.95	20.02	0.100	100	Pass
			RB3#0	21.83	0.2	-1.95	19.88	0.097	100	Pass
			RB3#2	21.84	0.2	-1.95	19.89	0.097	100	Pass
			RB3#3	21.91	0.2	-1.95	19.96	0.099	100	Pass
			RB6#0	20.85	0.2	-1.95	18.90	0.078	100	Pass
		64QAM	RB1#0	20.92	0.2	-1.95	18.97	0.079	100	Pass
			RB1#3	20.84	0.2	-1.95	18.89	0.077	100	Pass
			RB1#5	20.95	0.2	-1.95	19.00	0.079	100	Pass
			RB3#0	20.84	0.2	-1.95	18.89	0.077	100	Pass
			RB3#2	20.8	0.2	-1.95	18.85	0.077	100	Pass
			RB3#3	20.81	0.2	-1.95	18.86	0.077	100	Pass
			RB6#0	19.81	0.2	-1.95	17.86	0.061	100	Pass
		256QAM	RB1#0	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB1#3	17.89	0.2	-1.95	15.94	0.039	100	Pass
			RB1#5	17.78	0.2	-1.95	15.83	0.038	100	Pass
			RB3#0	17.85	0.2	-1.95	15.90	0.039	100	Pass
			RB3#2	17.87	0.2	-1.95	15.92	0.039	100	Pass
			RB3#3	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB6#0	17.82	0.2	-1.95	15.87	0.039	100	Pass
	HCH	QPSK	RB1#0	22.72	0.2	-1.95	20.77	0.119	100	Pass
			RB1#3	22.67	0.2	-1.95	20.72	0.118	100	Pass
			RB1#5	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB3#0	22.73	0.2	-1.95	20.78	0.120	100	Pass
			RB3#2	22.81	0.2	-1.95	20.86	0.122	100	Pass
			RB3#3	22.81	0.2	-1.95	20.86	0.122	100	Pass
			RB6#0	21.85	0.2	-1.95	19.90	0.098	100	Pass
		16-QAM	RB1#0	22.03	0.2	-1.95	20.08	0.102	100	Pass
			RB1#3	22.18	0.2	-1.95	20.23	0.105	100	Pass
			RB1#5	22.06	0.2	-1.95	20.11	0.103	100	Pass
			RB3#0	21.9	0.2	-1.95	19.95	0.099	100	Pass
			RB3#2	21.83	0.2	-1.95	19.88	0.097	100	Pass
			RB3#3	21.85	0.2	-1.95	19.90	0.098	100	Pass
			RB6#0	20.92	0.2	-1.95	18.97	0.079	100	Pass
		64QAM	RB1#0	20.91	0.2	-1.95	18.96	0.079	100	Pass
			RB1#3	20.96	0.2	-1.95	19.01	0.080	100	Pass
			RB1#5	21.03	0.2	-1.95	19.08	0.081	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
3 MHz	LCH		RB3#0	20.9	0.2	-1.95	18.95	0.079	100	Pass
			RB3#2	20.93	0.2	-1.95	18.98	0.079	100	Pass
			RB3#3	20.86	0.2	-1.95	18.91	0.078	100	Pass
			RB6#0	19.86	0.2	-1.95	17.91	0.062	100	Pass
		256QAM	RB1#0	17.76	0.2	-1.95	15.81	0.038	100	Pass
			RB1#3	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB1#5	18.03	0.2	-1.95	16.08	0.041	100	Pass
			RB3#0	17.87	0.2	-1.95	15.92	0.039	100	Pass
			RB3#2	17.87	0.2	-1.95	15.92	0.039	100	Pass
			RB3#3	17.86	0.2	-1.95	15.91	0.039	100	Pass
			RB6#0	17.81	0.2	-1.95	15.86	0.039	100	Pass
		QPSK	RB1#0	22.63	0.2	-1.95	20.68	0.117	100	Pass
			RB1#7	22.71	0.2	-1.95	20.76	0.119	100	Pass
			RB1#14	22.63	0.2	-1.95	20.68	0.117	100	Pass
			RB8#0	21.83	0.2	-1.95	19.88	0.097	100	Pass
			RB8#4	21.84	0.2	-1.95	19.89	0.097	100	Pass
			RB8#7	21.72	0.2	-1.95	19.77	0.095	100	Pass
			RB15#0	21.8	0.2	-1.95	19.85	0.097	100	Pass
		16-QAM	RB1#0	21.97	0.2	-1.95	20.02	0.100	100	Pass
			RB1#7	22.27	0.2	-1.95	20.32	0.108	100	Pass
			RB1#14	21.99	0.2	-1.95	20.04	0.101	100	Pass
			RB8#0	20.89	0.2	-1.95	18.94	0.078	100	Pass
			RB8#4	20.91	0.2	-1.95	18.96	0.079	100	Pass
			RB8#7	20.82	0.2	-1.95	18.87	0.077	100	Pass
			RB15#0	20.78	0.2	-1.95	18.83	0.076	100	Pass
		64QAM	RB1#0	20.91	0.2	-1.95	18.96	0.079	100	Pass
			RB1#7	20.94	0.2	-1.95	18.99	0.079	100	Pass
			RB1#14	20.84	0.2	-1.95	18.89	0.077	100	Pass
			RB8#0	19.93	0.2	-1.95	17.98	0.063	100	Pass
			RB8#4	19.8	0.2	-1.95	17.85	0.061	100	Pass
			RB8#7	19.85	0.2	-1.95	17.90	0.062	100	Pass
			RB15#0	19.85	0.2	-1.95	17.90	0.062	100	Pass
		256QAM	RB1#0	18.02	0.2	-1.95	16.07	0.040	100	Pass
			RB1#7	17.86	0.2	-1.95	15.91	0.039	100	Pass
			RB1#14	17.78	0.2	-1.95	15.83	0.038	100	Pass
			RB8#0	17.86	0.2	-1.95	15.91	0.039	100	Pass
			RB8#4	17.81	0.2	-1.95	15.86	0.039	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
	MCH		RB8#7	17.71	0.2	-1.95	15.76	0.038	100	Pass
			RB15#0	17.79	0.2	-1.95	15.84	0.038	100	Pass
		QPSK	RB1#0	22.71	0.2	-1.95	20.76	0.119	100	Pass
			RB1#7	22.74	0.2	-1.95	20.79	0.120	100	Pass
			RB1#14	22.82	0.2	-1.95	20.87	0.122	100	Pass
			RB8#0	21.79	0.2	-1.95	19.84	0.096	100	Pass
			RB8#4	21.8	0.2	-1.95	19.85	0.097	100	Pass
			RB8#7	21.75	0.2	-1.95	19.80	0.095	100	Pass
			RB15#0	21.86	0.2	-1.95	19.91	0.098	100	Pass
		16-QAM	RB1#0	22.1	0.2	-1.95	20.15	0.104	100	Pass
			RB1#7	22.01	0.2	-1.95	20.06	0.101	100	Pass
			RB1#14	21.93	0.2	-1.95	19.98	0.100	100	Pass
			RB8#0	20.73	0.2	-1.95	18.78	0.076	100	Pass
			RB8#4	20.9	0.2	-1.95	18.95	0.079	100	Pass
			RB8#7	20.81	0.2	-1.95	18.86	0.077	100	Pass
			RB15#0	20.84	0.2	-1.95	18.89	0.077	100	Pass
		64QAM	RB1#0	20.86	0.2	-1.95	18.91	0.078	100	Pass
			RB1#7	20.91	0.2	-1.95	18.96	0.079	100	Pass
			RB1#14	20.86	0.2	-1.95	18.91	0.078	100	Pass
			RB8#0	19.82	0.2	-1.95	17.87	0.061	100	Pass
			RB8#4	19.84	0.2	-1.95	17.89	0.062	100	Pass
			RB8#7	19.82	0.2	-1.95	17.87	0.061	100	Pass
			RB15#0	19.9	0.2	-1.95	17.95	0.062	100	Pass
		256QAM	RB1#0	17.86	0.2	-1.95	15.91	0.039	100	Pass
			RB1#7	17.94	0.2	-1.95	15.99	0.040	100	Pass
			RB1#14	17.86	0.2	-1.95	15.91	0.039	100	Pass
			RB8#0	17.74	0.2	-1.95	15.79	0.038	100	Pass
			RB8#4	17.88	0.2	-1.95	15.93	0.039	100	Pass
			RB8#7	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB15#0	17.85	0.2	-1.95	15.90	0.039	100	Pass
	HCH	QPSK	RB1#0	22.73	0.2	-1.95	20.78	0.120	100	Pass
			RB1#7	22.83	0.2	-1.95	20.88	0.122	100	Pass
			RB1#14	22.73	0.2	-1.95	20.78	0.120	100	Pass
			RB8#0	21.88	0.2	-1.95	19.93	0.098	100	Pass
			RB8#4	21.88	0.2	-1.95	19.93	0.098	100	Pass
			RB8#7	21.84	0.2	-1.95	19.89	0.097	100	Pass
			RB15#0	21.85	0.2	-1.95	19.90	0.098	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
		16-QAM	RB1#0	22.06	0.2	-1.95	20.11	0.103	100	Pass
			RB1#7	22.17	0.2	-1.95	20.22	0.105	100	Pass
			RB1#14	22.05	0.2	-1.95	20.10	0.102	100	Pass
			RB8#0	20.92	0.2	-1.95	18.97	0.079	100	Pass
			RB8#4	20.98	0.2	-1.95	19.03	0.080	100	Pass
			RB8#7	20.94	0.2	-1.95	18.99	0.079	100	Pass
			RB15#0	20.9	0.2	-1.95	18.95	0.079	100	Pass
		64QAM	RB1#0	20.92	0.2	-1.95	18.97	0.079	100	Pass
			RB1#7	21.13	0.2	-1.95	19.18	0.083	100	Pass
			RB1#14	20.95	0.2	-1.95	19.00	0.079	100	Pass
			RB8#0	20.01	0.2	-1.95	18.06	0.064	100	Pass
			RB8#4	19.92	0.2	-1.95	17.97	0.063	100	Pass
			RB8#7	19.86	0.2	-1.95	17.91	0.062	100	Pass
			RB15#0	19.91	0.2	-1.95	17.96	0.063	100	Pass
		256QAM	RB1#0	17.81	0.2	-1.95	15.86	0.039	100	Pass
			RB1#7	18.06	0.2	-1.95	16.11	0.041	100	Pass
			RB1#14	17.91	0.2	-1.95	15.96	0.039	100	Pass
			RB8#0	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB8#4	17.9	0.2	-1.95	15.95	0.039	100	Pass
			RB8#7	17.84	0.2	-1.95	15.89	0.039	100	Pass
			RB15#0	17.85	0.2	-1.95	15.90	0.039	100	Pass
5 MHz	LCH	QPSK	RB1#0	22.66	0.2	-1.95	20.71	0.118	100	Pass
			RB1#13	22.84	0.2	-1.95	20.89	0.123	100	Pass
			RB1#24	22.67	0.2	-1.95	20.72	0.118	100	Pass
			RB12#0	21.78	0.2	-1.95	19.83	0.096	100	Pass
			RB12#6	21.84	0.2	-1.95	19.89	0.097	100	Pass
			RB12#13	21.82	0.2	-1.95	19.87	0.097	100	Pass
			RB25#0	21.85	0.2	-1.95	19.90	0.098	100	Pass
		16-QAM	RB1#0	22.04	0.2	-1.95	20.09	0.102	100	Pass
			RB1#13	21.97	0.2	-1.95	20.02	0.100	100	Pass
			RB1#24	21.98	0.2	-1.95	20.03	0.101	100	Pass
			RB12#0	20.85	0.2	-1.95	18.90	0.078	100	Pass
			RB12#6	20.92	0.2	-1.95	18.97	0.079	100	Pass
			RB12#13	20.83	0.2	-1.95	18.88	0.077	100	Pass
			RB25#0	20.87	0.2	-1.95	18.92	0.078	100	Pass
		64QAM	RB1#0	21.02	0.2	-1.95	19.07	0.081	100	Pass
			RB1#13	20.97	0.2	-1.95	19.02	0.080	100	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 BAND26(Part90)										
			RB1#24	21.03	0.2	-1.95	19.08	0.081	100	Pass
			RB12#0	19.81	0.2	-1.95	17.86	0.061	100	Pass
			RB12#6	19.87	0.2	-1.95	17.92	0.062	100	Pass
			RB12#13	19.85	0.2	-1.95	17.90	0.062	100	Pass
			RB25#0	19.87	0.2	-1.95	17.92	0.062	100	Pass
		256QAM	RB1#0	17.9	0.2	-1.95	15.95	0.039	100	Pass
			RB1#13	17.88	0.2	-1.95	15.93	0.039	100	Pass
			RB1#24	17.79	0.2	-1.95	15.84	0.038	100	Pass
			RB12#0	17.8	0.2	-1.95	15.85	0.038	100	Pass
			RB12#6	17.85	0.2	-1.95	15.90	0.039	100	Pass
			RB12#13	17.81	0.2	-1.95	15.86	0.039	100	Pass
			RB25#0	17.83	0.2	-1.95	15.88	0.039	100	Pass
	MCH	QPSK	RB1#0	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB1#13	22.88	0.2	-1.95	20.93	0.124	100	Pass
			RB1#24	22.74	0.2	-1.95	20.79	0.120	100	Pass
			RB12#0	21.86	0.2	-1.95	19.91	0.098	100	Pass
			RB12#6	21.86	0.2	-1.95	19.91	0.098	100	Pass
			RB12#13	21.77	0.2	-1.95	19.82	0.096	100	Pass
			RB25#0	21.81	0.2	-1.95	19.86	0.097	100	Pass
		16-QAM	RB1#0	22.05	0.2	-1.95	20.10	0.102	100	Pass
			RB1#13	22.16	0.2	-1.95	20.21	0.105	100	Pass
			RB1#24	22.16	0.2	-1.95	20.21	0.105	100	Pass
			RB12#0	20.82	0.2	-1.95	18.87	0.077	100	Pass
			RB12#6	20.92	0.2	-1.95	18.97	0.079	100	Pass
			RB12#13	20.85	0.2	-1.95	18.90	0.078	100	Pass
			RB25#0	20.88	0.2	-1.95	18.93	0.078	100	Pass
		64QAM	RB1#0	20.89	0.2	-1.95	18.94	0.078	100	Pass
			RB1#13	21.04	0.2	-1.95	19.09	0.081	100	Pass
			RB1#24	21.05	0.2	-1.95	19.10	0.081	100	Pass
			RB12#0	19.86	0.2	-1.95	17.91	0.062	100	Pass
			RB12#6	19.88	0.2	-1.95	17.93	0.062	100	Pass
			RB12#13	19.81	0.2	-1.95	17.86	0.061	100	Pass
			RB25#0	19.92	0.2	-1.95	17.97	0.063	100	Pass
		256QAM	RB1#0	17.82	0.2	-1.95	15.87	0.039	100	Pass
			RB1#13	17.98	0.2	-1.95	16.03	0.040	100	Pass
			RB1#24	17.97	0.2	-1.95	16.02	0.040	100	Pass
			RB12#0	17.84	0.2	-1.95	15.89	0.039	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
	HCH	QPSK	RB12#6	17.84	0.2	-1.95	15.89	0.039	100	Pass
			RB12#13	17.88	0.2	-1.95	15.93	0.039	100	Pass
			RB25#0	17.89	0.2	-1.95	15.94	0.039	100	Pass
		QPSK	RB1#0	22.7	0.2	-1.95	20.75	0.119	100	Pass
			RB1#13	22.86	0.2	-1.95	20.91	0.123	100	Pass
			RB1#24	22.75	0.2	-1.95	20.80	0.120	100	Pass
			RB12#0	21.9	0.2	-1.95	19.95	0.099	100	Pass
			RB12#6	21.96	0.2	-1.95	20.01	0.100	100	Pass
			RB12#13	21.85	0.2	-1.95	19.90	0.098	100	Pass
			RB25#0	21.92	0.2	-1.95	19.97	0.099	100	Pass
		16-QAM	RB1#0	22.24	0.2	-1.95	20.29	0.107	100	Pass
			RB1#13	22.1	0.2	-1.95	20.15	0.104	100	Pass
			RB1#24	22.09	0.2	-1.95	20.14	0.103	100	Pass
			RB12#0	20.88	0.2	-1.95	18.93	0.078	100	Pass
			RB12#6	20.91	0.2	-1.95	18.96	0.079	100	Pass
			RB12#13	20.9	0.2	-1.95	18.95	0.079	100	Pass
			RB25#0	20.91	0.2	-1.95	18.96	0.079	100	Pass
		64QAM	RB1#0	20.99	0.2	-1.95	19.04	0.080	100	Pass
			RB1#13	21.1	0.2	-1.95	19.15	0.082	100	Pass
			RB1#24	20.98	0.2	-1.95	19.03	0.080	100	Pass
			RB12#0	19.91	0.2	-1.95	17.96	0.063	100	Pass
			RB12#6	19.93	0.2	-1.95	17.98	0.063	100	Pass
			RB12#13	19.89	0.2	-1.95	17.94	0.062	100	Pass
			RB25#0	19.92	0.2	-1.95	17.97	0.063	100	Pass
		256QAM	RB1#0	17.97	0.2	-1.95	16.02	0.040	100	Pass
			RB1#13	17.92	0.2	-1.95	15.97	0.040	100	Pass
			RB1#24	17.97	0.2	-1.95	16.02	0.040	100	Pass
			RB12#0	17.77	0.2	-1.95	15.82	0.038	100	Pass
			RB12#6	17.88	0.2	-1.95	15.93	0.039	100	Pass
			RB12#13	17.88	0.2	-1.95	15.93	0.039	100	Pass
			RB25#0	17.88	0.2	-1.95	15.93	0.039	100	Pass
10 MHz	MCH	QPSK	RB1#0	22.76	0.2	-1.95	20.81	0.121	100	Pass
			RB1#25	22.81	0.2	-1.95	20.86	0.122	100	Pass
			RB1#49	22.8	0.2	-1.95	20.85	0.122	100	Pass
			RB25#0	21.89	0.2	-1.95	19.94	0.099	100	Pass
			RB25#13	21.97	0.2	-1.95	20.02	0.100	100	Pass
			RB25#25	21.87	0.2	-1.95	19.92	0.098	100	Pass

Test BW	Test Channel	Test Mode	Test RB (Size#Offset)	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND26(Part90)										
			RB50#0	21.93	0.2	-1.95	19.98	0.100	100	Pass
		16-QAM	RB1#0	22.15	0.2	-1.95	20.20	0.105	100	Pass
			RB1#25	22.16	0.2	-1.95	20.21	0.105	100	Pass
			RB1#49	22.13	0.2	-1.95	20.18	0.104	100	Pass
			RB25#0	20.85	0.2	-1.95	18.90	0.078	100	Pass
			RB25#13	20.96	0.2	-1.95	19.01	0.080	100	Pass
			RB25#25	20.93	0.2	-1.95	18.98	0.079	100	Pass
			RB50#0	20.96	0.2	-1.95	19.01	0.080	100	Pass
		64QAM	RB1#0	20.98	0.2	-1.95	19.03	0.080	100	Pass
			RB1#25	21.17	0.2	-1.95	19.22	0.084	100	Pass
			RB1#49	20.96	0.2	-1.95	19.01	0.080	100	Pass
			RB25#0	19.84	0.2	-1.95	17.89	0.062	100	Pass
			RB25#13	19.94	0.2	-1.95	17.99	0.063	100	Pass
			RB25#25	19.93	0.2	-1.95	17.98	0.063	100	Pass
			RB50#0	19.9	0.2	-1.95	17.95	0.062	100	Pass
		256QAM	RB1#0	17.98	0.2	-1.95	16.03	0.040	100	Pass
			RB1#25	17.9	0.2	-1.95	15.95	0.039	100	Pass
			RB1#49	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB25#0	17.83	0.2	-1.95	15.88	0.039	100	Pass
			RB25#13	17.9	0.2	-1.95	15.95	0.039	100	Pass
			RB25#25	17.82	0.2	-1.95	15.87	0.039	100	Pass
			RB50#0	17.93	0.2	-1.95	15.98	0.040	100	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 BAND41									
5 MHz	LCH	QPSK	RB1#0	22.81	1.5	24.31	0.270	2.000	Pass
			RB1#13	22.85	1.5	24.35	0.272	2.000	Pass
			RB1#24	22.84	1.5	24.34	0.272	2.000	Pass
			RB12#0	21.87	1.5	23.37	0.217	2.000	Pass
			RB12#6	21.87	1.5	23.37	0.217	2.000	Pass
			RB12#13	21.86	1.5	23.36	0.217	2.000	Pass
			RB25#0	21.86	1.5	23.36	0.217	2.000	Pass
		16-QAM	RB1#0	22.13	1.5	23.63	0.231	2.000	Pass
			RB1#13	22.16	1.5	23.66	0.232	2.000	Pass
			RB1#24	22.14	1.5	23.64	0.231	2.000	Pass
			RB12#0	20.98	1.5	22.48	0.177	2.000	Pass
			RB12#6	20.94	1.5	22.44	0.175	2.000	Pass
			RB12#13	20.96	1.5	22.46	0.176	2.000	Pass
			RB25#0	20.93	1.5	22.43	0.175	2.000	Pass
		64QAM	RB1#0	21.04	1.5	22.54	0.179	2.000	Pass
			RB1#13	21.09	1.5	22.59	0.182	2.000	Pass
			RB1#24	21.09	1.5	22.59	0.182	2.000	Pass
			RB12#0	19.96	1.5	21.46	0.140	2.000	Pass
			RB12#6	19.92	1.5	21.42	0.139	2.000	Pass
			RB12#13	19.92	1.5	21.42	0.139	2.000	Pass
			RB25#0	19.96	1.5	21.46	0.140	2.000	Pass
		256QAM	RB1#0	18.11	1.5	19.61	0.091	2.000	Pass
			RB1#13	18.15	1.5	19.65	0.092	2.000	Pass
			RB1#24	18.04	1.5	19.54	0.090	2.000	Pass
			RB12#0	17.97	1.5	19.47	0.089	2.000	Pass
			RB12#6	17.95	1.5	19.45	0.088	2.000	Pass
			RB12#13	17.96	1.5	19.46	0.088	2.000	Pass
			RB25#0	17.97	1.5	19.47	0.089	2.000	Pass
	MCH	QPSK	RB1#0	22.73	1.5	24.23	0.265	2.000	Pass
			RB1#13	22.89	1.5	24.39	0.275	2.000	Pass
			RB1#24	22.74	1.5	24.24	0.265	2.000	Pass
			RB12#0	21.82	1.5	23.32	0.215	2.000	Pass
			RB12#6	21.78	1.5	23.28	0.213	2.000	Pass
			RB12#13	21.69	1.5	23.19	0.208	2.000	Pass
			RB25#0	21.78	1.5	23.28	0.213	2.000	Pass
		16-QAM	RB1#0	22	1.5	23.50	0.224	2.000	Pass
			RB1#13	22.02	1.5	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 BAND41									
			RB1#24	22.07	1.5	23.57	0.228	2.000	Pass
			RB12#0	20.85	1.5	22.35	0.172	2.000	Pass
			RB12#6	20.85	1.5	22.35	0.172	2.000	Pass
			RB12#13	20.79	1.5	22.29	0.169	2.000	Pass
			RB25#0	20.82	1.5	22.32	0.171	2.000	Pass
		64QAM	RB1#0	21.05	1.5	22.55	0.180	2.000	Pass
			RB1#13	21.03	1.5	22.53	0.179	2.000	Pass
			RB1#24	20.96	1.5	22.46	0.176	2.000	Pass
			RB12#0	19.86	1.5	21.36	0.137	2.000	Pass
			RB12#6	19.84	1.5	21.34	0.136	2.000	Pass
			RB12#13	19.76	1.5	21.26	0.134	2.000	Pass
			RB25#0	19.81	1.5	21.31	0.135	2.000	Pass
		256QAM	RB1#0	17.87	1.5	19.37	0.086	2.000	Pass
			RB1#13	17.79	1.5	19.29	0.085	2.000	Pass
			RB1#24	17.73	1.5	19.23	0.084	2.000	Pass
			RB12#0	17.81	1.5	19.31	0.085	2.000	Pass
			RB12#6	17.83	1.5	19.33	0.086	2.000	Pass
			RB12#13	17.71	1.5	19.21	0.083	2.000	Pass
			RB25#0	17.8	1.5	19.30	0.085	2.000	Pass
	HCH	QPSK	RB1#0	22.39	1.5	23.89	0.245	2.000	Pass
			RB1#13	22.5	1.5	24.00	0.251	2.000	Pass
			RB1#24	22.36	1.5	23.86	0.243	2.000	Pass
			RB12#0	21.42	1.5	22.92	0.196	2.000	Pass
			RB12#6	21.44	1.5	22.94	0.197	2.000	Pass
			RB12#13	21.34	1.5	22.84	0.192	2.000	Pass
			RB25#0	21.4	1.5	22.90	0.195	2.000	Pass
		16-QAM	RB1#0	21.7	1.5	23.20	0.209	2.000	Pass
			RB1#13	21.62	1.5	23.12	0.205	2.000	Pass
			RB1#24	21.6	1.5	23.10	0.204	2.000	Pass
			RB12#0	20.49	1.5	21.99	0.158	2.000	Pass
			RB12#6	20.49	1.5	21.99	0.158	2.000	Pass
			RB12#13	20.38	1.5	21.88	0.154	2.000	Pass
			RB25#0	20.49	1.5	21.99	0.158	2.000	Pass
		64QAM	RB1#0	20.65	1.5	22.15	0.164	2.000	Pass
			RB1#13	20.59	1.5	22.09	0.162	2.000	Pass
			RB1#24	20.6	1.5	22.10	0.162	2.000	Pass
			RB12#0	19.51	1.5	21.01	0.126	2.000	Pass
			RB12#6	19.47	1.5	20.97	0.125	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 BAND41									
			RB12#13	19.35	1.5	20.85	0.122	2.000	Pass
			RB25#0	19.46	1.5	20.96	0.125	2.000	Pass
		256QAM	RB1#0	17.62	1.5	19.12	0.082	2.000	Pass
			RB1#13	17.57	1.5	19.07	0.081	2.000	Pass
			RB1#24	17.56	1.5	19.06	0.081	2.000	Pass
			RB12#0	17.49	1.5	18.99	0.079	2.000	Pass
			RB12#6	17.52	1.5	19.02	0.080	2.000	Pass
			RB12#13	17.34	1.5	18.84	0.077	2.000	Pass
			RB25#0	17.44	1.5	18.94	0.078	2.000	Pass
10 MHz	LCH	QPSK	RB1#0	22.93	1.5	24.43	0.277	2.000	Pass
			RB1#25	23	1.5	24.50	0.282	2.000	Pass
			RB1#49	22.97	1.5	24.47	0.280	2.000	Pass
			RB25#0	22.01	1.5	23.51	0.224	2.000	Pass
			RB25#13	22.03	1.5	23.53	0.225	2.000	Pass
			RB25#25	21.98	1.5	23.48	0.223	2.000	Pass
			RB50#0	22.03	1.5	23.53	0.225	2.000	Pass
		16-QAM	RB1#0	22.24	1.5	23.74	0.237	2.000	Pass
			RB1#25	22.19	1.5	23.69	0.234	2.000	Pass
			RB1#49	22.24	1.5	23.74	0.237	2.000	Pass
			RB25#0	21.05	1.5	22.55	0.180	2.000	Pass
			RB25#13	21.04	1.5	22.54	0.179	2.000	Pass
			RB25#25	21.03	1.5	22.53	0.179	2.000	Pass
			RB50#0	21.08	1.5	22.58	0.181	2.000	Pass
		64QAM	RB1#0	21.17	1.5	22.67	0.185	2.000	Pass
			RB1#25	21.27	1.5	22.77	0.189	2.000	Pass
			RB1#49	21.17	1.5	22.67	0.185	2.000	Pass
			RB25#0	20.09	1.5	21.59	0.144	2.000	Pass
			RB25#13	20.13	1.5	21.63	0.146	2.000	Pass
			RB25#25	20.02	1.5	21.52	0.142	2.000	Pass
			RB50#0	20.12	1.5	21.62	0.145	2.000	Pass
		256QAM	RB1#0	17.99	1.5	19.49	0.089	2.000	Pass
			RB1#25	18.1	1.5	19.60	0.091	2.000	Pass
			RB1#49	17.95	1.5	19.45	0.088	2.000	Pass
			RB25#0	18.11	1.5	19.61	0.091	2.000	Pass
			RB25#13	18.13	1.5	19.63	0.092	2.000	Pass
			RB25#25	18.03	1.5	19.53	0.090	2.000	Pass
			RB50#0	18.04	1.5	19.54	0.090	2.000	Pass
	MCH	QPSK	RB1#0	22.83	1.5	24.33	0.271	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 BAND41									
			RB1#25	22.86	1.5	24.36	0.273	2.000	Pass
			RB1#49	22.86	1.5	24.36	0.273	2.000	Pass
			RB25#0	21.88	1.5	23.38	0.218	2.000	Pass
			RB25#13	21.87	1.5	23.37	0.217	2.000	Pass
			RB25#25	21.78	1.5	23.28	0.213	2.000	Pass
			RB50#0	21.88	1.5	23.38	0.218	2.000	Pass
		16-QAM	RB1#0	21.98	1.5	23.48	0.223	2.000	Pass
			RB1#25	22.12	1.5	23.62	0.230	2.000	Pass
			RB1#49	22.02	1.5	23.52	0.225	2.000	Pass
			RB25#0	20.87	1.5	22.37	0.173	2.000	Pass
			RB25#13	20.89	1.5	22.39	0.173	2.000	Pass
			RB25#25	20.8	1.5	22.30	0.170	2.000	Pass
			RB50#0	20.87	1.5	22.37	0.173	2.000	Pass
		64QAM	RB1#0	20.91	1.5	22.41	0.174	2.000	Pass
			RB1#25	21.09	1.5	22.59	0.182	2.000	Pass
			RB1#49	20.95	1.5	22.45	0.176	2.000	Pass
			RB25#0	19.89	1.5	21.39	0.138	2.000	Pass
			RB25#13	19.93	1.5	21.43	0.139	2.000	Pass
			RB25#25	19.83	1.5	21.33	0.136	2.000	Pass
			RB50#0	19.87	1.5	21.37	0.137	2.000	Pass
		256QAM	RB1#0	17.94	1.5	19.44	0.088	2.000	Pass
			RB1#25	17.88	1.5	19.38	0.087	2.000	Pass
			RB1#49	17.76	1.5	19.26	0.084	2.000	Pass
			RB25#0	17.83	1.5	19.33	0.086	2.000	Pass
			RB25#13	17.86	1.5	19.36	0.086	2.000	Pass
			RB25#25	17.73	1.5	19.23	0.084	2.000	Pass
			RB50#0	17.89	1.5	19.39	0.087	2.000	Pass
	HCH	QPSK	RB1#0	22.49	1.5	23.99	0.251	2.000	Pass
			RB1#25	22.49	1.5	23.99	0.251	2.000	Pass
			RB1#49	22.4	1.5	23.90	0.245	2.000	Pass
			RB25#0	21.47	1.5	22.97	0.198	2.000	Pass
			RB25#13	21.55	1.5	23.05	0.202	2.000	Pass
			RB25#25	21.43	1.5	22.93	0.196	2.000	Pass
			RB50#0	21.55	1.5	23.05	0.202	2.000	Pass
		16-QAM	RB1#0	21.81	1.5	23.31	0.214	2.000	Pass
			RB1#25	21.88	1.5	23.38	0.218	2.000	Pass
			RB1#49	21.75	1.5	23.25	0.211	2.000	Pass
			RB25#0	20.56	1.5	22.06	0.161	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 BAND41									
			RB25#13	20.54	1.5	22.04	0.160	2.000	Pass
			RB25#25	20.49	1.5	21.99	0.158	2.000	Pass
			RB50#0	20.55	1.5	22.05	0.160	2.000	Pass
		64QAM	RB1#0	20.73	1.5	22.23	0.167	2.000	Pass
			RB1#25	20.67	1.5	22.17	0.165	2.000	Pass
			RB1#49	20.6	1.5	22.10	0.162	2.000	Pass
			RB25#0	19.52	1.5	21.02	0.126	2.000	Pass
			RB25#13	19.6	1.5	21.10	0.129	2.000	Pass
			RB25#25	19.5	1.5	21.00	0.126	2.000	Pass
			RB50#0	19.53	1.5	21.03	0.127	2.000	Pass
		256QAM	RB1#0	17.59	1.5	19.09	0.081	2.000	Pass
			RB1#25	17.77	1.5	19.27	0.085	2.000	Pass
			RB1#49	17.46	1.5	18.96	0.079	2.000	Pass
			RB25#0	17.54	1.5	19.04	0.080	2.000	Pass
			RB25#13	17.55	1.5	19.05	0.080	2.000	Pass
			RB25#25	17.47	1.5	18.97	0.079	2.000	Pass
			RB50#0	17.48	1.5	18.98	0.079	2.000	Pass
15 MHz	LCH	QPSK	RB1#0	23.08	1.5	24.58	0.287	2.000	Pass
			RB1#38	23.14	1.5	24.64	0.291	2.000	Pass
			RB1#74	23.09	1.5	24.59	0.288	2.000	Pass
			RB36#0	22.06	1.5	23.56	0.227	2.000	Pass
			RB36#19	22.03	1.5	23.53	0.225	2.000	Pass
			RB36#39	22.02	1.5	23.52	0.225	2.000	Pass
			RB75#0	21.97	1.5	23.47	0.222	2.000	Pass
		16-QAM	RB1#0	22.36	1.5	23.86	0.243	2.000	Pass
			RB1#38	22.28	1.5	23.78	0.239	2.000	Pass
			RB1#74	22.34	1.5	23.84	0.242	2.000	Pass
			RB36#0	21.03	1.5	22.53	0.179	2.000	Pass
			RB36#19	21.05	1.5	22.55	0.180	2.000	Pass
			RB36#39	21.02	1.5	22.52	0.179	2.000	Pass
			RB75#0	21.01	1.5	22.51	0.178	2.000	Pass
		64QAM	RB1#0	21.28	1.5	22.78	0.190	2.000	Pass
			RB1#38	21.43	1.5	22.93	0.196	2.000	Pass
			RB1#74	21.27	1.5	22.77	0.189	2.000	Pass
			RB36#0	20.12	1.5	21.62	0.145	2.000	Pass
			RB36#19	20.03	1.5	21.53	0.142	2.000	Pass
			RB36#39	20.08	1.5	21.58	0.144	2.000	Pass
			RB75#0	20.06	1.5	21.56	0.143	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 BAND41									
		256QAM	RB1#0	18.1	1.5	19.60	0.091	2.000	Pass
			RB1#38	18.21	1.5	19.71	0.094	2.000	Pass
			RB1#74	18.15	1.5	19.65	0.092	2.000	Pass
			RB36#0	18.02	1.5	19.52	0.090	2.000	Pass
			RB36#19	18.08	1.5	19.58	0.091	2.000	Pass
			RB36#39	17.97	1.5	19.47	0.089	2.000	Pass
			RB75#0	18.05	1.5	19.55	0.090	2.000	Pass
	MCH	QPSK	RB1#0	22.9	1.5	24.40	0.275	2.000	Pass
			RB1#38	22.97	1.5	24.47	0.280	2.000	Pass
			RB1#74	22.95	1.5	24.45	0.279	2.000	Pass
			RB36#0	21.92	1.5	23.42	0.220	2.000	Pass
			RB36#19	21.92	1.5	23.42	0.220	2.000	Pass
			RB36#39	21.88	1.5	23.38	0.218	2.000	Pass
			RB75#0	21.89	1.5	23.39	0.218	2.000	Pass
		16-QAM	RB1#0	22.15	1.5	23.65	0.232	2.000	Pass
			RB1#38	22.19	1.5	23.69	0.234	2.000	Pass
			RB1#74	22.08	1.5	23.58	0.228	2.000	Pass
			RB36#0	20.84	1.5	22.34	0.171	2.000	Pass
			RB36#19	20.93	1.5	22.43	0.175	2.000	Pass
			RB36#39	20.82	1.5	22.32	0.171	2.000	Pass
			RB75#0	20.87	1.5	22.37	0.173	2.000	Pass
		64QAM	RB1#0	21.02	1.5	22.52	0.179	2.000	Pass
			RB1#38	20.98	1.5	22.48	0.177	2.000	Pass
			RB1#74	21.18	1.5	22.68	0.185	2.000	Pass
			RB36#0	19.87	1.5	21.37	0.137	2.000	Pass
			RB36#19	19.95	1.5	21.45	0.140	2.000	Pass
			RB36#39	19.85	1.5	21.35	0.136	2.000	Pass
			RB75#0	19.86	1.5	21.36	0.137	2.000	Pass
		256QAM	RB1#0	17.98	1.5	19.48	0.089	2.000	Pass
			RB1#38	18	1.5	19.50	0.089	2.000	Pass
			RB1#74	17.68	1.5	19.18	0.083	2.000	Pass
			RB36#0	17.83	1.5	19.33	0.086	2.000	Pass
			RB36#19	17.91	1.5	19.41	0.087	2.000	Pass
			RB36#39	17.72	1.5	19.22	0.084	2.000	Pass
			RB75#0	17.91	1.5	19.41	0.087	2.000	Pass
	HCH	QPSK	RB1#0	22.73	1.5	24.23	0.265	2.000	Pass
			RB1#38	22.72	1.5	24.22	0.264	2.000	Pass
			RB1#74	22.61	1.5	24.11	0.258	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 BAND41									
			RB36#0	21.59	1.5	23.09	0.204	2.000	Pass
			RB36#19	21.6	1.5	23.10	0.204	2.000	Pass
			RB36#39	21.55	1.5	23.05	0.202	2.000	Pass
			RB75#0	21.6	1.5	23.10	0.204	2.000	Pass
		16-QAM	RB1#0	21.76	1.5	23.26	0.212	2.000	Pass
			RB1#38	21.82	1.5	23.32	0.215	2.000	Pass
			RB1#74	21.89	1.5	23.39	0.218	2.000	Pass
			RB36#0	20.58	1.5	22.08	0.161	2.000	Pass
			RB36#19	20.64	1.5	22.14	0.164	2.000	Pass
			RB36#39	20.54	1.5	22.04	0.160	2.000	Pass
			RB75#0	20.59	1.5	22.09	0.162	2.000	Pass
		64QAM	RB1#0	20.89	1.5	22.39	0.173	2.000	Pass
			RB1#38	20.74	1.5	22.24	0.167	2.000	Pass
			RB1#74	20.78	1.5	22.28	0.169	2.000	Pass
			RB36#0	19.64	1.5	21.14	0.130	2.000	Pass
			RB36#19	19.64	1.5	21.14	0.130	2.000	Pass
			RB36#39	19.57	1.5	21.07	0.128	2.000	Pass
			RB75#0	19.6	1.5	21.10	0.129	2.000	Pass
		256QAM	RB1#0	17.65	1.5	19.15	0.082	2.000	Pass
			RB1#38	17.71	1.5	19.21	0.083	2.000	Pass
			RB1#74	17.47	1.5	18.97	0.079	2.000	Pass
			RB36#0	17.56	1.5	19.06	0.081	2.000	Pass
			RB36#19	17.61	1.5	19.11	0.081	2.000	Pass
			RB36#39	17.48	1.5	18.98	0.079	2.000	Pass
			RB75#0	17.57	1.5	19.07	0.081	2.000	Pass
20 MHz	LCH	QPSK	RB1#0	23.23	1.5	24.73	0.297	2.000	Pass
			RB1#50	23.25	1.5	24.75	0.299	2.000	Pass
			RB1#99	23.13	1.5	24.63	0.290	2.000	Pass
			RB50#0	22.1	1.5	23.60	0.229	2.000	Pass
			RB50#25	22.12	1.5	23.62	0.230	2.000	Pass
			RB50#50	21.99	1.5	23.49	0.223	2.000	Pass
			RB100#0	22.05	1.5	23.55	0.226	2.000	Pass
		16-QAM	RB1#0	22.42	1.5	23.92	0.247	2.000	Pass
			RB1#50	22.34	1.5	23.84	0.242	2.000	Pass
			RB1#99	22.43	1.5	23.93	0.247	2.000	Pass
			RB50#0	21.12	1.5	22.62	0.183	2.000	Pass
			RB50#25	21.15	1.5	22.65	0.184	2.000	Pass
			RB50#50	21.05	1.5	22.55	0.180	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 BAND41									
		64QAM	RB100#0	21.09	1.5	22.59	0.182	2.000	Pass
			RB1#0	21.25	1.5	22.75	0.188	2.000	Pass
			RB1#50	21.44	1.5	22.94	0.197	2.000	Pass
			RB1#99	21.27	1.5	22.77	0.189	2.000	Pass
			RB50#0	20.1	1.5	21.60	0.145	2.000	Pass
			RB50#25	20.14	1.5	21.64	0.146	2.000	Pass
			RB50#50	20.08	1.5	21.58	0.144	2.000	Pass
			RB100#0	20.09	1.5	21.59	0.144	2.000	Pass
		256QAM	RB1#0	18.06	1.5	19.56	0.090	2.000	Pass
			RB1#50	18.25	1.5	19.75	0.094	2.000	Pass
			RB1#99	18	1.5	19.50	0.089	2.000	Pass
			RB50#0	18.06	1.5	19.56	0.090	2.000	Pass
			RB50#25	18.16	1.5	19.66	0.092	2.000	Pass
			RB50#50	17.98	1.5	19.48	0.089	2.000	Pass
			RB100#0	18.12	1.5	19.62	0.092	2.000	Pass
	MCH	QPSK	RB1#0	23.18	1.5	24.68	0.294	2.000	Pass
			RB1#50	23.15	1.5	24.65	0.292	2.000	Pass
			RB1#99	22.96	1.5	24.46	0.279	2.000	Pass
			RB50#0	21.83	1.5	23.33	0.215	2.000	Pass
			RB50#25	21.93	1.5	23.43	0.220	2.000	Pass
			RB50#50	21.8	1.5	23.30	0.214	2.000	Pass
			RB100#0	21.89	1.5	23.39	0.218	2.000	Pass
		16-QAM	RB1#0	22.33	1.5	23.83	0.242	2.000	Pass
			RB1#50	22.22	1.5	23.72	0.236	2.000	Pass
			RB1#99	22.07	1.5	23.57	0.228	2.000	Pass
			RB50#0	20.92	1.5	22.42	0.175	2.000	Pass
			RB50#25	20.95	1.5	22.45	0.176	2.000	Pass
			RB50#50	20.87	1.5	22.37	0.173	2.000	Pass
			RB100#0	20.88	1.5	22.38	0.173	2.000	Pass
		64QAM	RB1#0	21.21	1.5	22.71	0.187	2.000	Pass
			RB1#50	21.13	1.5	22.63	0.183	2.000	Pass
			RB1#99	21	1.5	22.50	0.178	2.000	Pass
			RB50#0	19.96	1.5	21.46	0.140	2.000	Pass
			RB50#25	19.95	1.5	21.45	0.140	2.000	Pass
			RB50#50	19.9	1.5	21.40	0.138	2.000	Pass
			RB100#0	19.85	1.5	21.35	0.136	2.000	Pass
		256QAM	RB1#0	17.91	1.5	19.41	0.087	2.000	Pass
			RB1#50	17.91	1.5	19.41	0.087	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 BAND41									
			RB1#99	17.66	1.5	19.16	0.082	2.000	Pass
			RB50#0	17.79	1.5	19.29	0.085	2.000	Pass
			RB50#25	17.89	1.5	19.39	0.087	2.000	Pass
			RB50#50	17.74	1.5	19.24	0.084	2.000	Pass
			RB100#0	17.9	1.5	19.40	0.087	2.000	Pass
	HCH	QPSK	RB1#0	22.86	1.5	24.36	0.273	2.000	Pass
			RB1#50	22.74	1.5	24.24	0.265	2.000	Pass
			RB1#99	22.57	1.5	24.07	0.255	2.000	Pass
			RB50#0	21.68	1.5	23.18	0.208	2.000	Pass
			RB50#25	21.7	1.5	23.20	0.209	2.000	Pass
			RB50#50	21.5	1.5	23.00	0.200	2.000	Pass
			RB100#0	21.65	1.5	23.15	0.207	2.000	Pass
		16-QAM	RB1#0	21.93	1.5	23.43	0.220	2.000	Pass
			RB1#50	22	1.5	23.50	0.224	2.000	Pass
			RB1#99	21.72	1.5	23.22	0.210	2.000	Pass
			RB50#0	20.69	1.5	22.19	0.166	2.000	Pass
			RB50#25	20.7	1.5	22.20	0.166	2.000	Pass
			RB50#50	20.51	1.5	22.01	0.159	2.000	Pass
			RB100#0	20.65	1.5	22.15	0.164	2.000	Pass
		64QAM	RB1#0	20.96	1.5	22.46	0.176	2.000	Pass
			RB1#50	20.82	1.5	22.32	0.171	2.000	Pass
			RB1#99	20.69	1.5	22.19	0.166	2.000	Pass
			RB50#0	19.75	1.5	21.25	0.133	2.000	Pass
			RB50#25	19.68	1.5	21.18	0.131	2.000	Pass
			RB50#50	19.56	1.5	21.06	0.128	2.000	Pass
			RB100#0	19.6	1.5	21.10	0.129	2.000	Pass
		256QAM	RB1#0	17.88	1.5	19.38	0.087	2.000	Pass
			RB1#50	17.68	1.5	19.18	0.083	2.000	Pass
			RB1#99	17.56	1.5	19.06	0.081	2.000	Pass
			RB50#0	17.6	1.5	19.10	0.081	2.000	Pass
			RB50#25	17.63	1.5	19.13	0.082	2.000	Pass
			RB50#50	17.53	1.5	19.03	0.080	2.000	Pass
			RB100#0	17.63	1.5	19.13	0.082	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.: Ti-AT26020109-501 Data Part 1.pdf”.

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Peak to Average Ratio (dB)	Limit (dB)	Verdict Note2
LTE Band 26 (Part22)	15 MHz	LCH	QPSK	RB1#0	4.27	13	Pass
				RB75#0	5.39	13	Pass
			16-QAM	RB1#0	5.16	13	Pass
				RB75#0	6.14	13	Pass
		MCH	QPSK	RB1#0	4.17	13	Pass
				RB75#0	5.53	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB75#0	6.19	13	Pass
		HCH	QPSK	RB1#0	4.12	13	Pass
				RB75#0	5.48	13	Pass
			16-QAM	RB1#0	4.97	13	Pass
				RB75#0	6.23	13	Pass
LTE Band 26 (Part90)	10 MHz	MCH	QPSK	RB1#0	4.12	13	Pass
				RB50#0	5.39	13	Pass
			16-QAM	RB1#0	5.02	13	Pass
				RB50#0	6.09	13	Pass
LTE Band 41	20 MHz	LCH	QPSK	RB1#0	8.11	13	Pass
				RB100#0	9.19	13	Pass
			16-QAM	RB1#0	9.09	13	Pass
				RB100#0	9.94	13	Pass
		MCH	QPSK	RB1#0	8.3	13	Pass
				RB100#0	9.14	13	Pass
			16-QAM	RB1#0	9.19	13	Pass
				RB100#0	9.94	13	Pass
		HCH	QPSK	RB1#0	7.5	13	Pass
				RB100#0	8.77	13	Pass
			16-QAM	RB1#0	8.25	13	Pass
				RB100#0	9.52	13	Pass

A.3 Occupied Bandwidth

Note 1: All modes were tested, but only the typical data were reported in this report.

Note 2: Test plots please refer to the document “Annex No.: Ti-AT26020109-501 Data Part 2.pdf”.

LTE Mode Test Data

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.34	Pass
			16-QAM	RB6#0	1.10	1.36	Pass
			64-QAM	RB6#0	1.10	1.33	Pass
			256QAM	RB6#0	1.09	1.33	Pass
		MCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.10	1.32	Pass
			64-QAM	RB6#0	1.09	1.35	Pass
			256QAM	RB6#0	1.09	1.33	Pass
		HCH	QPSK	RB6#0	1.09	1.32	Pass
			16-QAM	RB6#0	1.10	1.37	Pass
			64-QAM	RB6#0	1.09	1.33	Pass
			256QAM	RB6#0	1.09	1.35	Pass
	3 MHz	LCH	QPSK	RB15#0	2.70	3.08	Pass
			16-QAM	RB15#0	2.71	3.08	Pass
			64-QAM	RB15#0	2.70	3.05	Pass
			256QAM	RB15#0	2.70	3.07	Pass
		MCH	QPSK	RB15#0	2.70	3.08	Pass
			16-QAM	RB15#0	2.70	3.01	Pass
			64-QAM	RB15#0	2.71	3.09	Pass
			256QAM	RB15#0	2.70	3.05	Pass
		HCH	QPSK	RB15#0	2.70	3.05	Pass
			16-QAM	RB15#0	2.70	3.05	Pass
			64-QAM	RB15#0	2.71	3.06	Pass
			256QAM	RB15#0	2.69	3.06	Pass
	5 MHz	LCH	QPSK	RB25#0	4.50	5.11	Pass
			16-QAM	RB25#0	4.50	5.17	Pass
			64-QAM	RB25#0	4.51	5.14	Pass
			256QAM	RB25#0	4.49	5.10	Pass
		MCH	QPSK	RB25#0	4.49	5.13	Pass
			16-QAM	RB25#0	4.50	5.16	Pass
		MCH	64-QAM	RB25#0	4.50	5.19	Pass

		HCH	256QAM	RB25#0	4.50	5.11	Pass
			QPSK	RB25#0	4.49	5.11	Pass
			16-QAM	RB25#0	4.48	5.06	Pass
			64-QAM	RB25#0	4.49	5.13	Pass
			256QAM	RB25#0	4.49	5.09	Pass
	10 MHz	LCH	QPSK	RB50#0	8.98	10.08	Pass
			16-QAM	RB50#0	8.97	10.01	Pass
			64-QAM	RB50#0	8.97	9.96	Pass
			256QAM	RB50#0	8.97	9.95	Pass
		MCH	QPSK	RB50#0	9.00	10.01	Pass
			16-QAM	RB50#0	8.99	10.00	Pass
			64-QAM	RB50#0	8.98	10.00	Pass
			256QAM	RB50#0	8.97	9.95	Pass
		HCH	QPSK	RB50#0	8.96	10.08	Pass
			16-QAM	RB50#0	8.96	10.03	Pass
			64-QAM	RB50#0	8.96	9.93	Pass
			256QAM	RB50#0	8.97	10.00	Pass
	15 MHz	LCH	QPSK	RB75#0	13.44	14.91	Pass
			16-QAM	RB75#0	13.46	14.91	Pass
			64-QAM	RB75#0	13.45	14.84	Pass
			256QAM	RB75#0	13.44	14.88	Pass
		MCH	QPSK	RB75#0	13.45	15.04	Pass
			16-QAM	RB75#0	13.47	14.95	Pass
			64-QAM	RB75#0	13.49	14.92	Pass
			256QAM	RB75#0	13.42	14.77	Pass
		HCH	QPSK	RB75#0	13.45	14.89	Pass
			16-QAM	RB75#0	13.47	14.93	Pass
			64-QAM	RB75#0	13.46	15.11	Pass
			256QAM	RB75#0	13.42	14.86	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB6#0	1.09	1.32	Pass
			16-QAM	RB6#0	1.10	1.34	Pass
			64-QAM	RB6#0	1.10	1.34	Pass
			256QAM	RB6#0	1.09	1.35	Pass
		MCH	QPSK	RB6#0	1.09	1.35	Pass
			16-QAM	RB6#0	1.10	1.35	Pass
			64-QAM	RB6#0	1.09	1.32	Pass
			256QAM	RB6#0	1.10	1.32	Pass
		HCH	QPSK	RB6#0	1.10	1.33	Pass
			16-QAM	RB6#0	1.09	1.36	Pass
			64-QAM	RB6#0	1.09	1.31	Pass
			256QAM	RB6#0	1.09	1.34	Pass
	3 MHz	LCH	QPSK	RB15#0	2.70	3.07	Pass
			16-QAM	RB15#0	2.70	3.04	Pass
			64-QAM	RB15#0	2.70	3.06	Pass
			256QAM	RB15#0	2.70	3.06	Pass
		MCH	QPSK	RB15#0	2.69	3.06	Pass
			16-QAM	RB15#0	2.69	3.03	Pass
			64-QAM	RB15#0	2.70	3.08	Pass
			256QAM	RB15#0	2.70	3.06	Pass
		HCH	QPSK	RB15#0	2.70	3.07	Pass
			16-QAM	RB15#0	2.69	3.04	Pass
			64-QAM	RB15#0	2.70	3.03	Pass
			256QAM	RB15#0	2.70	3.07	Pass
	5 MHz	LCH	QPSK	RB25#0	4.51	5.17	Pass
			16-QAM	RB25#0	4.49	5.19	Pass
			64-QAM	RB25#0	4.49	5.15	Pass
			256QAM	RB25#0	4.50	5.13	Pass
		MCH	QPSK	RB25#0	4.50	5.12	Pass
			16-QAM	RB25#0	4.49	5.22	Pass
			64-QAM	RB25#0	4.49	5.12	Pass
			256QAM	RB25#0	4.49	5.15	Pass
		HCH	QPSK	RB25#0	4.51	5.15	Pass
			16-QAM	RB25#0	4.51	5.14	Pass
			64-QAM	RB25#0	4.50	5.17	Pass
			256QAM	RB25#0	4.51	5.15	Pass
	10 MHz	MCH	QPSK	RB50#0	8.98	10.09	Pass

			16-QAM	RB50#0	8.98	9.98	Pass
			64-QAM	RB50#0	8.96	9.93	Pass
			256QAM	RB50#0	8.99	10.05	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Measured 99% Occupied Bandwidth (MHz)	Measured - 26 dB Occupied Bandwidth (MHz)	Verdict Note2
Band 41	5 MHz	LCH	QPSK	RB25#0	4.52	5.56	Pass
			16-QAM	RB25#0	4.51	5.44	Pass
			64-QAM	RB25#0	4.5	5.44	Pass
			256QAM	RB25#0	4.53	5.21	Pass
		MCH	QPSK	RB25#0	4.52	5.36	Pass
			16-QAM	RB25#0	4.51	5.29	Pass
			64-QAM	RB25#0	4.51	5.48	Pass
			256QAM	RB25#0	4.51	5.17	Pass
		HCH	QPSK	RB25#0	4.53	5.38	Pass
			16-QAM	RB25#0	4.51	5.36	Pass
			64-QAM	RB25#0	4.51	5.49	Pass
			256QAM	RB25#0	4.5	5.13	Pass
	10 MHz	LCH	QPSK	RB50#0	9.01	10.87	Pass
			16-QAM	RB50#0	9.02	11.14	Pass
			64-QAM	RB50#0	8.99	10.15	Pass
			256QAM	RB50#0	8.98	10.26	Pass
		MCH	QPSK	RB50#0	9.02	10.75	Pass
			16-QAM	RB50#0	9.02	11.52	Pass
			64-QAM	RB50#0	8.99	10.03	Pass
			256QAM	RB50#0	9.04	11.35	Pass
		HCH	QPSK	RB50#0	9.02	10.75	Pass
			16-QAM	RB50#0	9.02	11.1	Pass
			64-QAM	RB50#0	8.99	10.04	Pass
			256QAM	RB50#0	9.03	11.49	Pass
	15 MHz	LCH	QPSK	RB75#0	13.48	15.86	Pass
			16-QAM	RB75#0	13.51	15.82	Pass
			64-QAM	RB75#0	13.51	16.01	Pass
			256QAM	RB75#0	13.51	15.76	Pass
		MCH	QPSK	RB75#0	13.48	15.9	Pass
			16-QAM	RB75#0	13.51	15.69	Pass
			64-QAM	RB75#0	13.5	16.13	Pass
			256QAM	RB75#0	13.52	15.64	Pass
		HCH	QPSK	RB75#0	13.47	15.97	Pass
			16-QAM	RB75#0	13.5	15.95	Pass
			64-QAM	RB75#0	13.52	16.19	Pass
			256QAM	RB75#0	13.51	15.56	Pass

	20 MHz	LCH	QPSK	RB100#0	17.98	21.65	Pass
			16-QAM	RB100#0	17.99	20.88	Pass
			64-QAM	RB100#0	18.04	21.06	Pass
			256QAM	RB100#0	17.97	20.37	Pass
		MCH	QPSK	RB100#0	17.99	21.16	Pass
			16-QAM	RB100#0	18.01	22.09	Pass
			64-QAM	RB100#0	17.97	20.23	Pass
			256QAM	RB100#0	18.03	21.12	Pass
		HCH	QPSK	RB100#0	17.98	21.22	Pass
			16-QAM	RB100#0	17.98	20.88	Pass
			64-QAM	RB100#0	17.97	20.24	Pass
			256QAM	RB100#0	17.99	21.23	Pass

A.4 Frequency Stability

LTE Band 26 (Part22) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-3.22	±2091.25	Pass
	-20	-2.29		
	-10	-3.32		
	0	-2.57		
	10	-3.13		
	20	-2.99		
	25	-2.76		
	30	-2.12		
	40	-2.39		
	50	-2.27		
	55	-2.23		
5.25V	+25	-1.59		
4.75V	+25	-1.86		

LTE Band 26 (Part22) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 836.5 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-3.02	±2091.25	Pass
	-20	-3.06		
	-10	-2.50		
	0	-2.05		
	10	-2.75		
	20	-2.57		
	25	-2.70		
	30	-2.73		
	40	-1.32		
	50	-2.3		
	55	-2.17		
5.25V	+25	-1.79		
4.75V	+25	-2.10		

LTE Band 26 (Part90) QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-1.07	±2047.5	Pass
	-20	-1.34		
	-10	-1.07		
	0	-1.13		
	10	-1.16		
	20	-1.19		
	25	-1.46		
	30	-0.90		
	40	-0.76		
	50	-1.16		
	55	-1.85		
5.25V	+25	-1.54	±2047.5	Pass
4.75V	+25	-1.36		

LTE Band 26 (Part90) 16QAM 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 819 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-1.37	±2047.5	Pass
	-20	-1.67		
	-10	-1.02		
	0	-1.44		
	10	-1.23		
	20	-2.26		
	25	-0.93		
	30	-1.66		
	40	-2.10		
	50	-1.32		
	55	-0.83		
5.25V	+25	-1.37	±2047.5	Pass
4.75V	+25	-0.51		

LTE Band 41 QPSK 10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-5.72	±6482.5	Pass
	-20	-5.72		
	-10	-6.18		
	0	-5.64		
	10	-6.97		
	20	-5.59		
	25	-6.05		
	30	-5.66		
	40	-6.14		
	50	-5.58		
	55	-6.97		
5.25V	+25	-6.24	±6482.5	Pass
4.75V	+25	-6.08		

LTE Band 41 16QAM10 MHz

Test Conditions		Frequency Deviation		Verdict
Power (VDC)	Temperature (°C)	MCH 2593 MHz		
		Value(Hz)	Limits (Hz)	
5V	-30	-6.71	±6482.5	Pass
	-20	-5.74		
	-10	-5.64		
	0	-5.62		
	10	-7.21		
	20	-7.00		
	25	-7.34		
	30	-6.54		
	40	-5.82		
	50	-5.52		
	55	-6.35		
5.25V	+25	-5.89	±6482.5	Pass
4.75V	+25	-5.65		

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.: Ti-AT26020109-501 Data Part 3.pdf".

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

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note3
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		MCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass
		HCH	QPSK	RB1#0	Pass
			16-QAM	RB1#0	Pass

A.6 Band Edge

Note 1: Test plots please refer to the document “Annex No.: Ti-AT26020109-501 Data Part 4.pdf”.

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 26 (Part22)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 26 (Part90)	1.4 MHz	LCH	QPSK	RB1#0	Pass
				RB6#0	Pass
			16-QAM	RB1#0	Pass
				RB6#0	Pass
		HCH	QPSK	RB1#5	Pass
				RB6#0	Pass
			16-QAM	RB1#5	Pass
				RB6#0	Pass
	3 MHz	LCH	QPSK	RB1#0	Pass
				RB15#0	Pass
			16-QAM	RB1#0	Pass
				RB15#0	Pass
		HCH	QPSK	RB1#14	Pass
				RB15#0	Pass
			16-QAM	RB1#14	Pass
				RB15#0	Pass
	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	MCH(L)	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		MCH(R)	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict Note1
Band 41	5 MHz	LCH	QPSK	RB1#0	Pass
				RB25#0	Pass
			16-QAM	RB1#0	Pass
				RB25#0	Pass
		HCH	QPSK	RB1#24	Pass
				RB25#0	Pass
			16-QAM	RB1#24	Pass
				RB25#0	Pass
	10 MHz	LCH	QPSK	RB1#0	Pass
				RB50#0	Pass
			16-QAM	RB1#0	Pass
				RB50#0	Pass
		HCH	QPSK	RB1#49	Pass
				RB50#0	Pass
			16-QAM	RB1#49	Pass
				RB50#0	Pass
	15 MHz	LCH	QPSK	RB1#0	Pass
				RB75#0	Pass
			16-QAM	RB1#0	Pass
				RB75#0	Pass
		HCH	QPSK	RB1#74	Pass
				RB75#0	Pass
			16-QAM	RB1#74	Pass
				RB75#0	Pass
	20 MHz	LCH	QPSK	RB1#0	Pass
				RB100#0	Pass
			16-QAM	RB1#0	Pass
				RB100#0	Pass
		HCH	QPSK	RB1#99	Pass
				RB100#0	Pass
			16-QAM	RB1#99	Pass
				RB100#0	Pass

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.: Ti-AT26020109-501 Data Part 5.pdf".

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

LTE Mode Test Verdict

Test Band	Channel	BW(MHz)	Verdict
Band 26 (Part22)	26815	5	Pass
Band 26 (Part90)	26740	5	Pass
Band 41	39675	5	Pass

ANNEX B TEST SETUP PHOTOS

Please refer to the document “Ti-AT26020109-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer to the document “Ti-AT26020109-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer to the document “Ti-AT26020109-AI.PDF”.

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