

Quectel Wireless Solutions Company Limited

BG95-M3 cover letter

XMR201910BG95M3 original certifie : 192180902AA00 , date of grant : 09/30/2019

FCC ID : XMR201910BG95M3

Product Name: LTE Cat M1 & Cat NB2 & EGPRS Module

Model Number: BG95-M3

All reports are updated as follows:

R1907A0446-M1V1 EMF report adds BT&WIFI and NB/eMTC RF Exposure Calculations.

The part 27 report was re-uploaded and the NB band12 power was updated. The previous power was filled in incorrectly.

The power error listed in the original EMCT & NB is now modified as follows:

LTE5 CATM	824.1-848.9	0.122 W	Correct	0.122 W
LTE5 CATM	824.1-848.9	0.114 W	correct	0.120 W
LTE5 NB-IOT	824.1-848.9	0.114W	correct	0.119 W
LTE5 NB-IOT	824.1-848.9	0.119 W		
LTE26 CATM	824.1-848.9	0.112 W	correct	0.112 W
LTE26 CATM	824.1-848.9	0.108 W	correct	0.112 W
LTE26 NB-IOT	824.1-848.9	0.122 W	correct	0.122 W
LTE26 NB-IOT	824.1-848.9	0.120 W		
LTE26 CATM	814.1-823.9	0.113 W	correct	0.113 W
LTE26 CATM	814.1-823.9	0.114 W	correct	0.114 W
LTE26 NB-IOT	814.1-823.9	0.121 W	correct	0.122 W
LTE26 NB-IOT	814.1-823.9	0.122 W		
LTE2 CATM	1850.1-1909.9	0.124 W	correct	0.124 W
LTE2 CATM	1850.1-1909.9	0.104 W	correct	0.107 W
LTE2 NB-IOT	1850.1-1909.9	0.112 W	correct	0.114 W
LTE2 NB-IOT	1850.1-1909.9	0.114 W		
LTE25 CATM	1850.1-1914.9		correct	0.112 W

		0.097 W		
LTE25 CATM	1850.1-1914.9	0.101 W	correct	0.101 W
LTE25 NB-IOT	1850.1-1914.9	0.098W	correct	0.100 W
LTE25 NB-IOT	1850.1-1914.9	0.1 W		
LTE4 CATM	1710.1-1754.9	0.121 W	correct	0.121 W
LTE4 CATM	1710.1-1754.9	0.108 W	correct	0.112 W
LTE4 NB-IOT	1710.1-1754.9	0.103 W	correct	0.104 W
LTE4 NB-IOT	1710.1-1754.9	0.104W		
LTE12 CATM	699.1-715.9	0.105 W	correct	0.111 W
LTE12 CATM	699.1-715.9	0.11 W	correct	0.110 W
LTE12 NB-IOT	699.1-715.9	0.116 W	correct	0.116 W
LTE12 NB-IOT	699.1-715.9	1.06 W		
LTE13 CATM	777.1-786.9	0.103 W	correct	0.107 W
LTE13 CATM	777.1-786.9	0.113 W	correct	0.113 W
LTE13 NB-IOT	777.1-786.9	0.116 W	correct	0.117 W
LTE13 NB-IOT	777.1-786.9	0.117 W		
LTE14 CATM	790.5-795.5	0.112 W		0.112 W
LTE14 CATM	790.5-795.5	0.117 W	correct	0.117 W
LTE66 CATM	1710.1-1779.9	0.098 W	correct	0.104 W
LTE66 CATM	1710.1-1779.9	0.105 W	correct	0.105 W
LTE66 NB-IOT	1710.1-1779.9	0.102W	correct	0.102 W
LTE66 NB-IOT	1710.1-1779.9	0.102 W		
LTE85 CATM	698.1-715.9	0.134 W	correct	0.134 W
LTE85 CATM	698.1-715.9	0.138 W	correct	0.138 W
LTE85 NB-IOT	698.1-715.9	0.122 W	correct	0.113 W
LTE85 NB-IOT	698.1-715.9	0.121 W		
LTE71 NB-IOT	663.1-697.9	0.113 W	correct	0.122 W

LTE71 NB-IOT	663.1-697.9	0.112 W		
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Signature: 

Print name: Jean Hu

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