Table 3. Test Parameters for Channel Bandwidth of Spectrum Emission Mask for LTE-M1 Terminal Equipment

	Downlink Configuration	Uplink Configuration			
Channel Bandwidth	N/A for SEM testing	Modulation	Resource Block Allocation		
			FDD and HD-FDD	TDD	Narrowband Index (Note 1)
Low and medium channels					
1.4MHz		QPSK	2	2	0
1.4MHz		QPSK	5	5	0
1.4MHz		QPSK	6	6	0
1.4MHz		16QAM	2	2	0
1.4MHz		16QAM	5	5	0
3MHz		QPSK	2	2	0
3MHz		QPSK	5	5	0
3MHz		QPSK	6	6	0
3MHz		16QAM	2	2	0
3MHz		16QAM	5	5	0
5MHz		QPSK	6	6	0
5MHz (Note 3)		16QAM	1	1	0
5MHz		16QAM	3	3	0
5MHz		16QAM	5	5	0
10MHz (Note 3)		QPSK	4	4	0
10MHz		QPSK	6	6	0
10MHz (Note 3)		16QAM	3	3	0
10MHz		16QAM	5	5	0
15MHz		QPSK	6	6	0
15MHz		16QAM	5	5	0
High channel					
1.4MHz		QPSK	2	2	0
1.4MHz		QPSK	5	5	0
1.4MHz		QPSK	6	6	0
1.4MHz		16QAM	2	2	0
1.4MHz		16QAM	5	5	0
3MHz		QPSK	2	2	1
3MHz		QPSK	5	5	1
3MHz		QPSK	6	6	1
3MHz		16QAM	2	2	1
3MHz		16QAM	5	5	1
5MHz		QPSK	6	6	3
5MHz (Note 3)		16QAM	1	1	3
5MHz		16QAM	3	3	3
5MHz		16QAM	5	5	3
10MHz (Note 3)		QPSK	4	4	7
10MHz		QPSK	6	6	7
10MHz (Note 3)		16QAM	3	3	7
10MHz		16QAM	5	5	7
15MHz		QPSK	6	6	11
15MHz		16QAM	5	5	11

Note :

1.The definitino of “Narrowband Index” shall refer to 5.2.4 of 3GPP TS 36.211.

2.The testing method of the RB offset setting value and testing items adhere to 3GPP TS 36.521-1 technical standards. The RB offset value and testing methods for inspection items shall refer to technical specifications of 3GPP TS 36.521.

3.Only applicable to user equipment of Power Class 3.