







**26dB Bandwidth**

Mode	LTE Band 2 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.332	1.34	3.051	2.997	4.965	4.985	9.75	9.81	14.206	14.176	20.06	20.22
Middle CH	1.312	1.29	3.033	2.985	4.885	4.955	9.71	9.83	14.565	14.476	20.3	20.22
Highest CH	1.371	1.306	3.039	3.039	4.965	4.915	9.77	9.85	14.386	14.655	19.98	19.98

Mode	LTE Band 4 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.312	1.267	2.997	3.063	5.025	5.025	9.75	10.01	14.655	14.356	20.18	20.18
Middle CH	1.318	1.318	3.033	2.973	4.885	4.835	9.93	9.89	14.386	14.266	20.3	20.18
Highest CH	1.312	1.34	3.045	3.015	4.955	4.995	9.89	9.73	14.685	14.745	20.18	20.34

Mode	LTE Band 5 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz					
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM				
Lowest CH	1.281	1.278	3.015	2.991	4.915	4.905	9.63	9.75				
Middle CH	1.27	1.298	3.015	3.021	4.915	5.035	9.75	9.95				
Highest CH	1.276	1.273	3.027	3.003	4.985	4.925	9.87	9.67				

Mode	LTE Band 12 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz					
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM				
Lowest CH	1.276	1.301	2.991	3.021	4.915	4.925	9.89	9.71				
Middle CH	1.256	1.287	3.045	3.015	4.955	4.925	9.71	9.93				
Highest CH	1.278	1.298	2.997	3.009	4.945	4.865	9.87	9.83				

Mode	LTE Band 13 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.945	4.885	-	-	-	-	-	-
Middle CH	-	-	-	-	4.925	4.865	9.87	9.61	-	-	-	-
Highest CH	-	-	-	-	5.025	4.895	-	-	-	-	-	-



Mode	LTE Band 17 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.935	5.015	9.91	9.83	-	-	-	-
Middle CH	-	-	-	-	4.915	4.975	9.75	9.85	-	-	-	-
Highest CH	-	-	-	-	4.775	5.005	9.63	9.77	-	-	-	-

Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.284	1.284	3.021	3.057	4.885	4.915	9.85	9.73	14.595	14.446	20.22	20.14
Middle CH	1.306	1.276	2.991	3.015	4.855	4.915	9.91	9.71	14.266	14.535	20.22	20.14
Highest CH	1.273	1.270	3.027	3.003	4.915	4.965	9.65	9.75	14.326	14.206	20.3	20.14

Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.975	4.905	9.73	9.89	14.565	14.386	20.18	20.18
Middle CH	-	-	-	-	4.915	4.905	9.83	9.97	14.176	14.296	20.18	20.34
Highest CH	-	-	-	-	4.985	4.975	9.93	9.91	14.296	14.116	20.26	20.18





























