











**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	1.253	1.242	2.997	3.021	4.945	5.195	9.83	10.01	14.476	14.595	20.22	20.06
Middle CH	1.239	1.267	2.997	3.045	4.975	4.975	9.83	9.97	14.326	14.146	20.38	20.14
Highest CH	1.267	1.236	2.973	2.985	4.995	4.915	9.75	9.73	14.535	14.505	20.22	20.14

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	1.234	1.245	3.009	2.979	4.955	4.895	9.91	9.69	14.745	14.745	20.18	20.18
Middle CH	1.262	1.250	3.015	2.979	4.935	4.865	9.83	9.87	14.446	14.595	20.14	20.14
Highest CH	1.239	1.262	3.009	2.973	4.945	4.985	9.77	9.91	14.326	14.505	20.26	20.14

Mode	LTE Band 5 : 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	1.248	1.259	3.009	3.003	4.945	4.935	9.83	9.83	-	-	-	-
Middle CH	1.253	1.245	2.955	3.021	4.875	4.965	9.91	10.09	-	-	-	-
Highest CH	1.259	1.262	3.021	2.997	4.955	4.995	9.87	9.89	-	-	-	-

Mode	LTE Band 7 : 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	-	-	-	-	4.985	4.925	9.99	9.89	14.625	14.326	20.18	20.18
Middle CH	-	-	-	-	5.035	4.985	9.87	10.01	14.625	14.775	20.38	20.26
Highest CH	-	-	-	-	4.995	4.995	9.65	9.71	14.715	14.535	20.10	20.10

Mode	LTE Band 12 : 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	1.234	1.270	3.015	2.967	4.995	4.945	9.93	9.75	-	-	-	-
Middle CH	1.245	1.259	2.985	2.967	4.905	4.895	9.89	9.87	-	-	-	-
Highest CH	1.231	1.253	2.991	3.003	4.845	4.915	9.91	9.75	-	-	-	-



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	-	-	-	-	5.005	5.005	9.61	9.71	-	-	-	-
Middle CH	-	-	-	-	4.935	4.945	9.93	9.75	-	-	-	-
Highest CH	-	-	-	-	5.045	4.835	9.75	9.81	-	-	-	-

Mode	LTE Band 25 : 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	1.248	1.262	2.991	2.979	5.035	4.895	9.81	9.89	14.685	14.296	20.14	20.22
Middle CH	1.245	1.273	2.979	2.991	5.035	4.905	9.81	9.73	14.296	14.625	20.18	20.22
Highest CH	1.270	1.242	3.009	3.021	4.895	4.955	9.71	9.81	14.146	14.565	20.30	20.14

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.267	1.236	2.991	2.991	5.045	4.935	9.83	9.71	14.266	14.505	14.266	14.655
Middle CH	1.253	1.253	2.991	2.991	4.955	4.905	9.83	9.99	14.356	14.535	-	-
Highest CH	1.284	1.276	2.991	3.003	4.925	4.905	9.73	9.85	14.476	14.715	-	-

Mode	LTE Band 41 : 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	-	-	-	-	4.905	4.945	9.61	9.77	14.326	14.206	20.30	20.26
Middle CH	-	-	-	-	4.895	4.955	9.93	9.63	14.356	14.176	20.30	20.18
Highest CH	-	-	-	-	4.705	4.805	9.83	9.67	14.386	14.236	20.10	20.34

























