























Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	23.3	28.05	28.77	32.94
Middle CH	23.08	27.99	28.65	32.66
Highest CH	23.23	27.93	28.47	33.01
BW	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	22.93	28.23	32.94	37.48
Middle CH	23.28	27.87	32.94	37.40
Highest CH	23.28	27.87	32.66	37.40

Mode	LTE Band 41 : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	22.94	27.81	28.59	32.59
Middle CH	23.01	27.75	28.83	32.66
Highest CH	23.3	27.99	28.53	32.94
BW	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	23.48	27.75	32.94	37.40
Middle CH	23.13	28.11	33.01	37.48
Highest CH	23.53	27.87	32.52	37.80

Mode	LTE Band 41 : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	23.15	28.11	28.59	32.45
Middle CH	23.23	27.99	28.47	32.87
Highest CH	22.87	27.87	28.35	32.87
BW	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	23.13	27.87	32.45	37.72
Middle CH	23.48	27.99	32.66	37.24
Highest CH	23.33	27.81	32.66	37.32







