





## Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.33	28.11	23.48	28.59
Middle CH	23.28	23.33	28.05	23.43	28.77
Highest CH	23.18	23.53	28.05	23.38	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.52	23.33	27.87	32.66	37.56
Middle CH	32.94	23.23	27.93	32.80	37.72
Highest CH	33.01	23.38	28.05	32.80	37.72

Mode	LTE Band 41 : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.28	28.11	23.18	28.59
Middle CH	23.23	23.68	27.99	23.53	28.53
Highest CH	23.03	23.83	27.87	23.53	28.71
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.59	23.38	27.69	32.94	37.64
Middle CH	32.66	23.23	27.99	32.52	37.48
Highest CH	32.80	23.38	27.99	32.73	37.56

Mode	LTE Band 41 : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.28	23.33	27.93	23.08	28.65
Middle CH	23.03	23.58	27.99	23.13	28.65
Highest CH	23.23	23.43	27.69	23.23	28.41
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.80	23.18	28.11	32.66	37.32
Middle CH	32.52	23.03	27.81	32.66	37.56
Highest CH	32.73	23.53	28.17	32.87	37.56





























