

Appendix A for Bandwidth-FCC WWAN BS

5G NR Band n25_ SCS 30K Intra-band Continuous CA							
Nominal Bandwidth	Modulation	Test result (MHz)					
		99% OBW			26dB bandwidth		
		LCH	MCH	HCH	LCH	MCH	HCH
10	QPSK	8.5717	8.6122	8.5836	8.633	8.654	8.608
15	QPSK	13.537	13.558	13.544	13.68	13.68	13.64
20	QPSK	18.176	18.203	18.185	18.38	18.33	18.26
25	QPSK	23.123	23.205	23.161	23.37	23.42	23.34
30	QPSK	27.695	27.800	27.674	27.96	28.01	23.52
40	QPSK	37.640	37.529	37.640	37.95	34.52	37.95
10+10	QPSK	17.492	17.476	17.485	17.63	17.55	17.61
20+20	QPSK	36.891	36.756	36.859	37.23	32.83	31.78
10+10+10	QPSK	26.311	26.373	26.365	26.63	26.64	26.42
10+10+10+10	QPSK	35.208	35.131	35.215	35.57	35.06	35.43
10+10+10+10+10	QPSK	44.009	43.871	43.963	42.81	37.27	30.81
10+10+10+10+10+10	QPSK	52.663	52.663	52.724	44.04	44.12	39.80
Note: 1) The test results of QPSK/16QAM/64QAM/256QAM and different RB and SCS configurations were evaluated, and only the worst results were recorded.							



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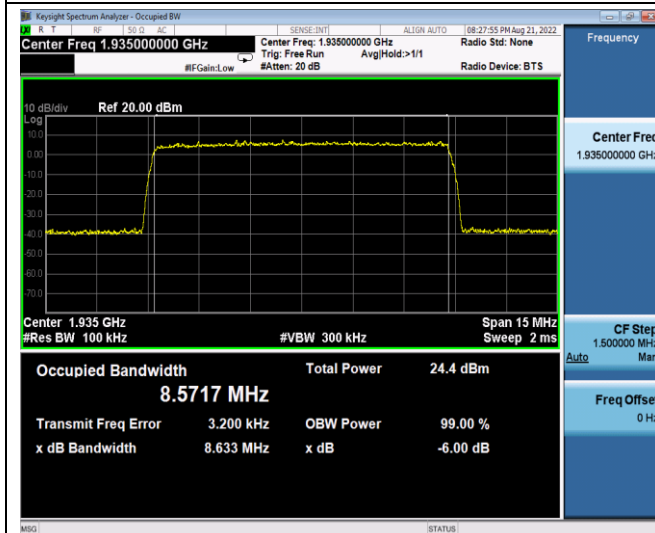
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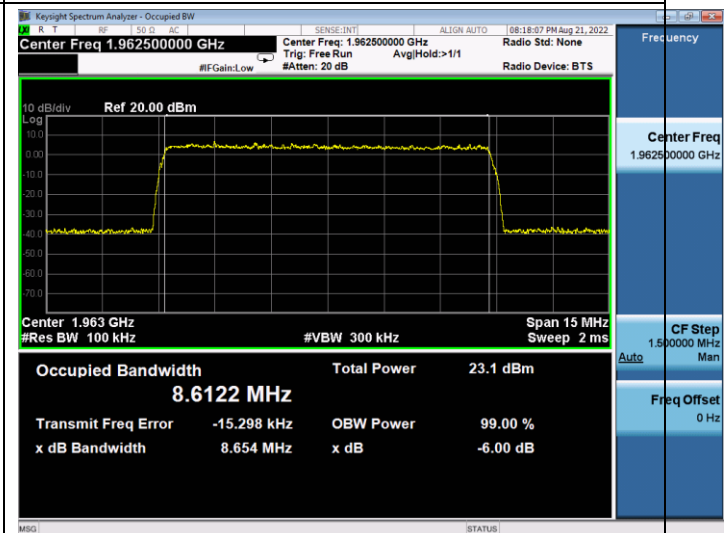
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5GNR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 10M

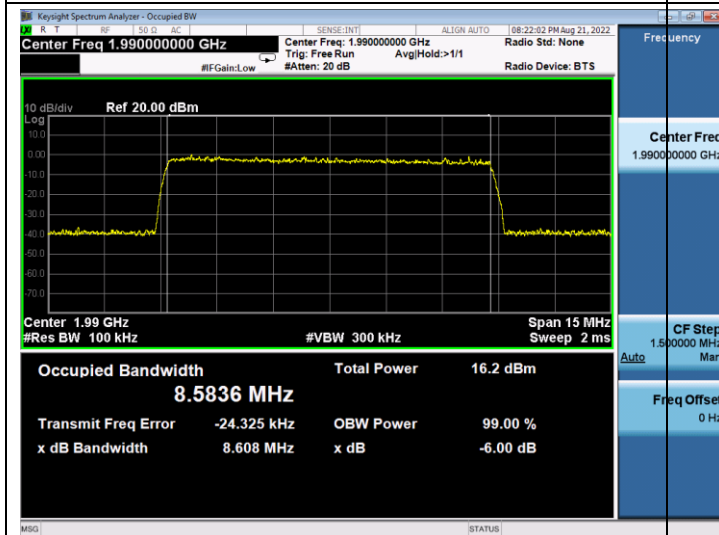
QPSK Low channel



QPSK Middle channel



QPSK High channel



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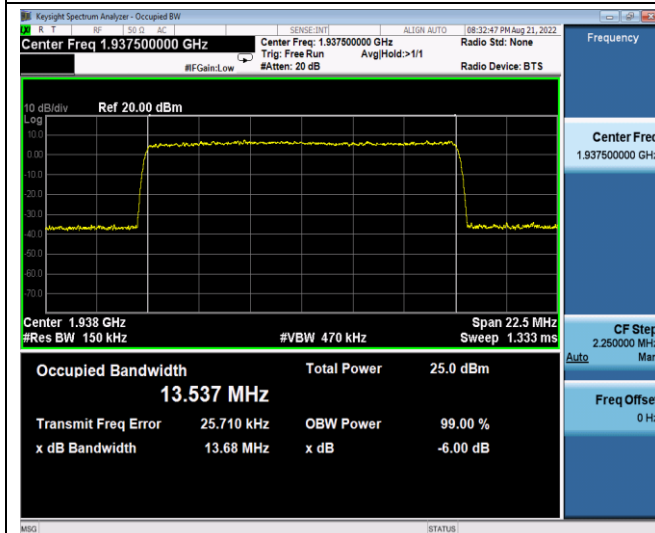
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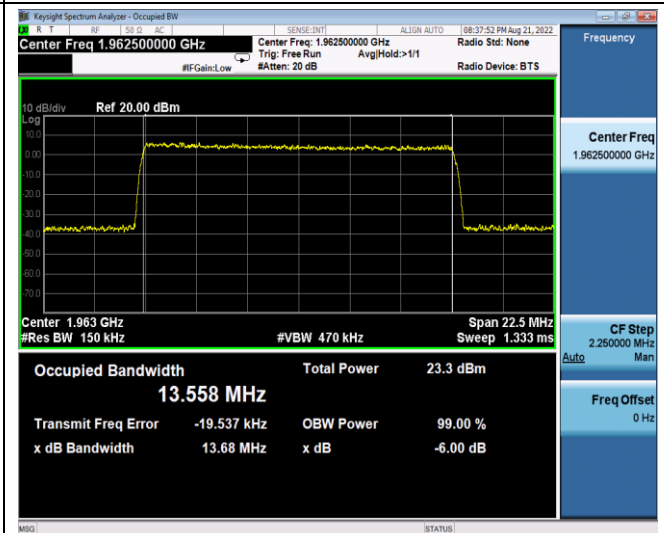
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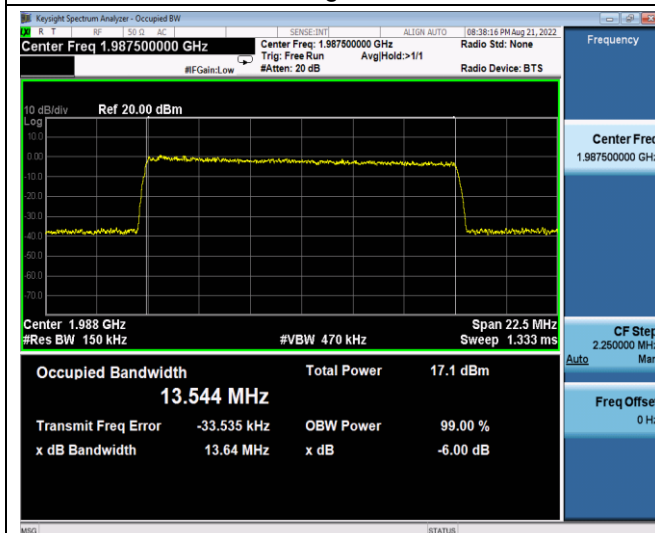
QPSK Low channel



QPSK Middle channel



QPSK High channel



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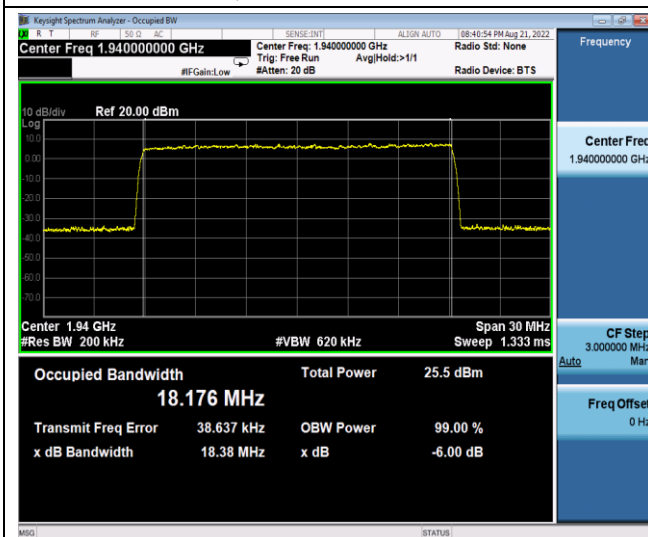
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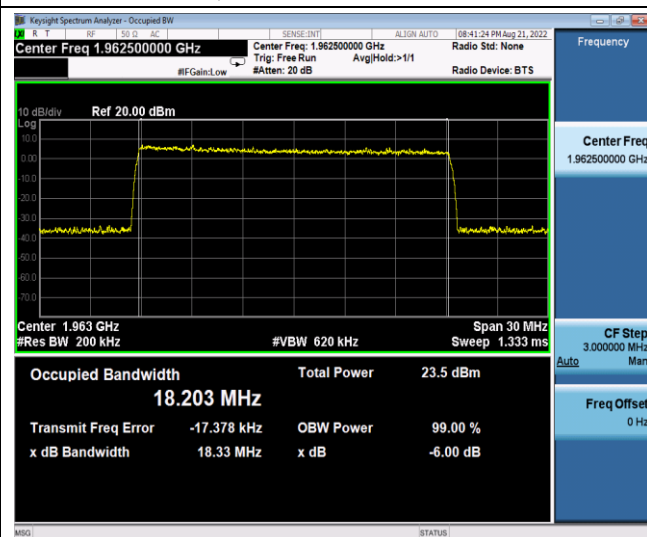
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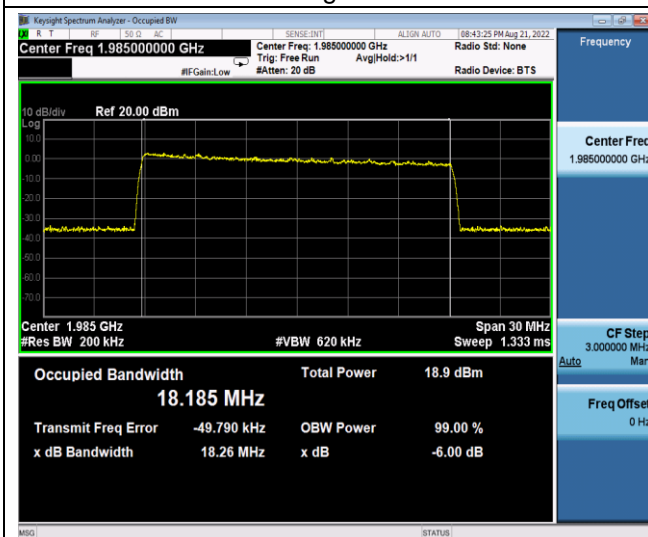
QPSK Low channel



QPSK Middle channel



QPSK High channel



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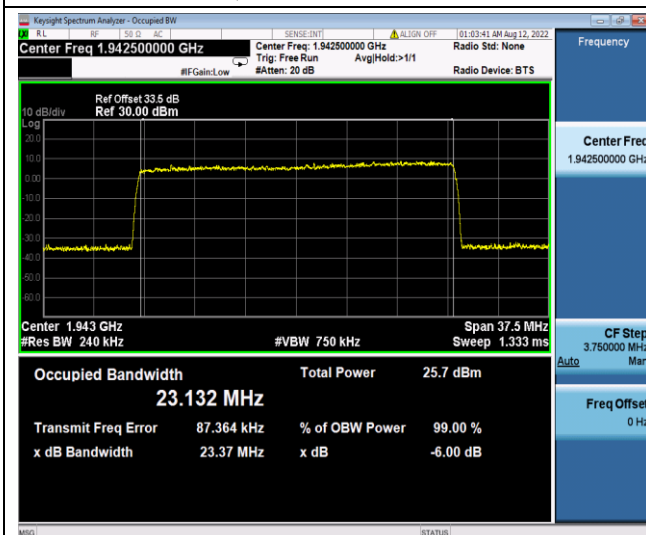
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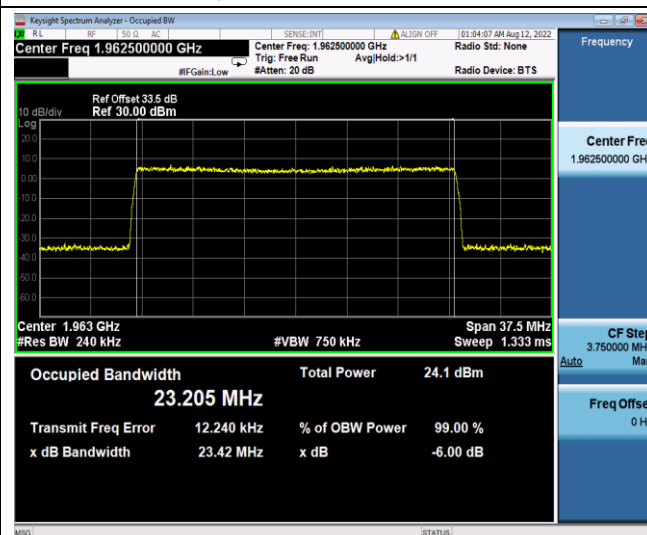
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5G NR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 25M

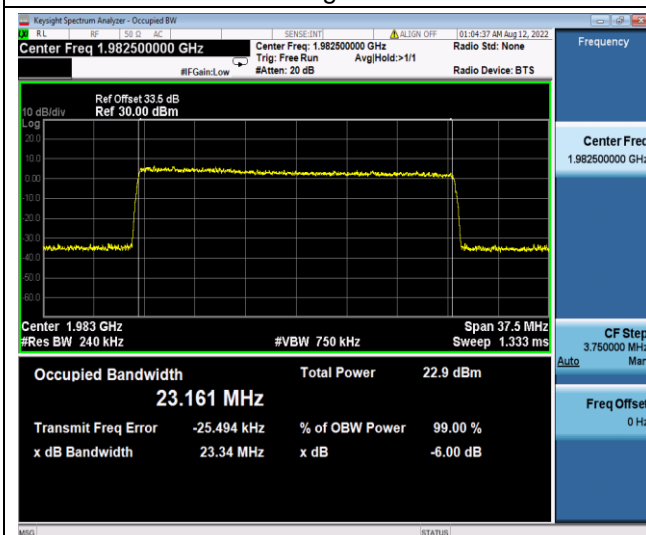
QPSK Low channel



QPSK Middle channel



QPSK High channel



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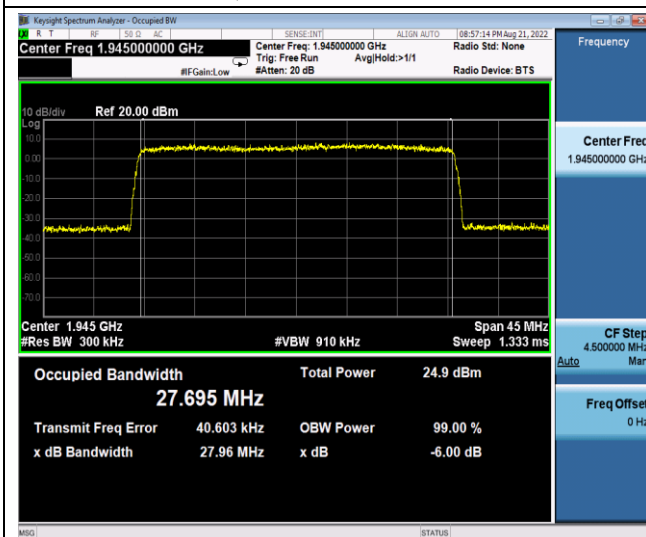
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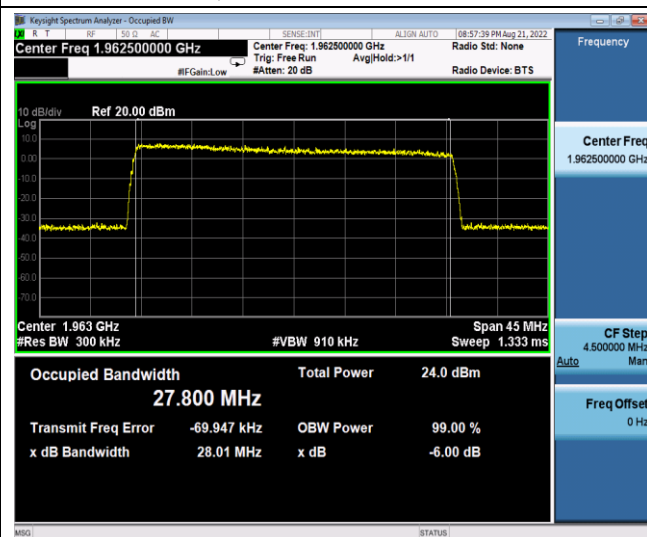
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5G NR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 30M

QPSK Low channel



QPSK Middle channel



QPSK High channel



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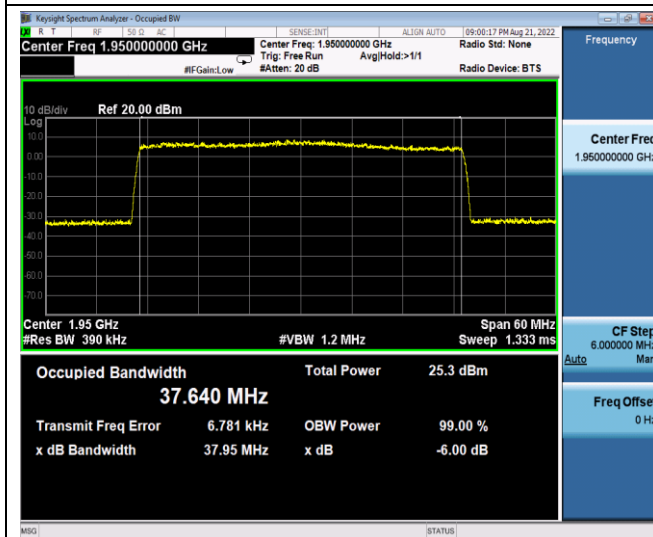
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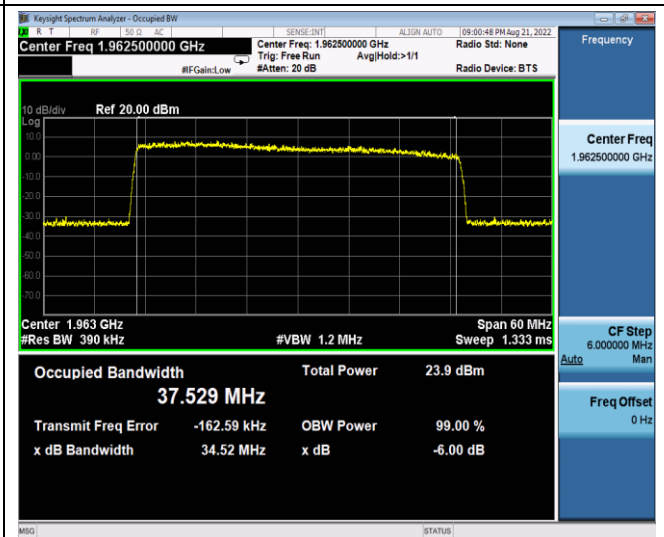
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5GNR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 40M

QPSK Low channel



QPSK Middle channel



QPSK High channel



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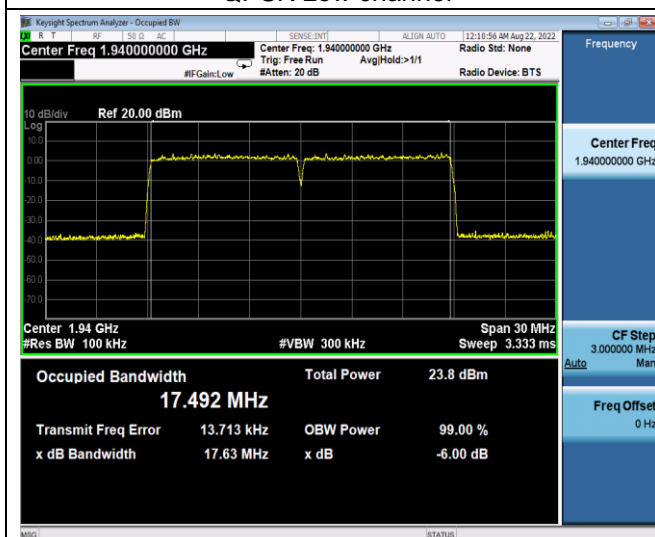
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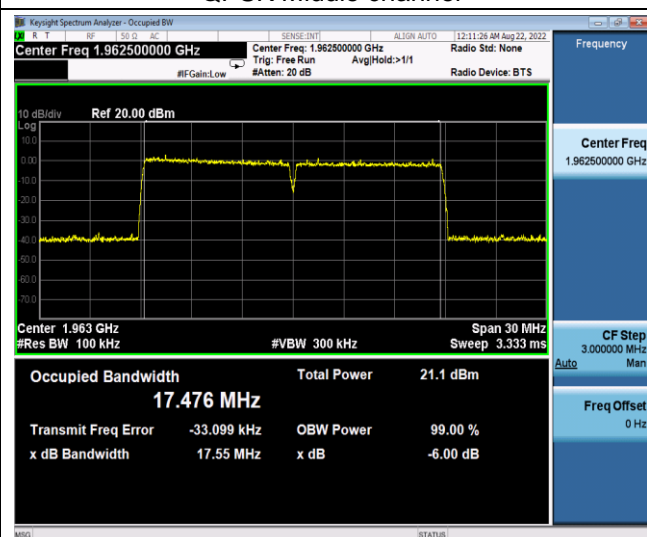
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5G NR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 10M+10M

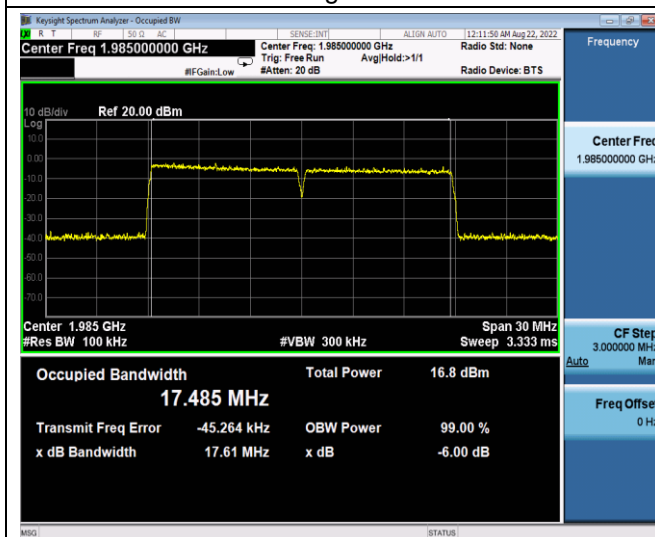
QPSK Low channel



QPSK Middle channel



QPSK High channel



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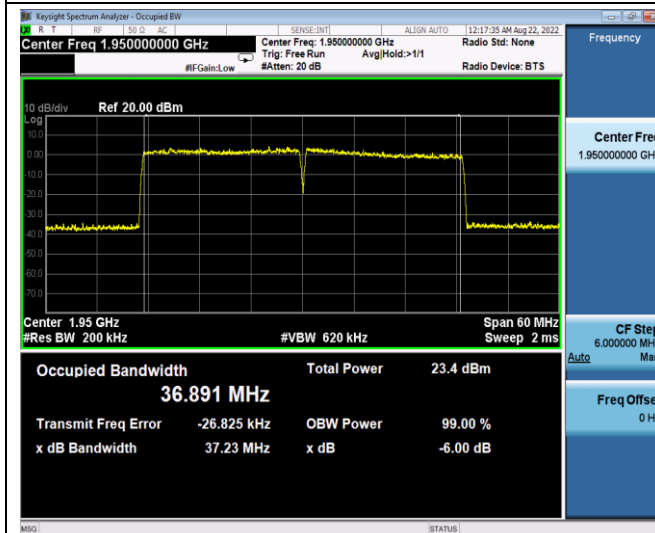
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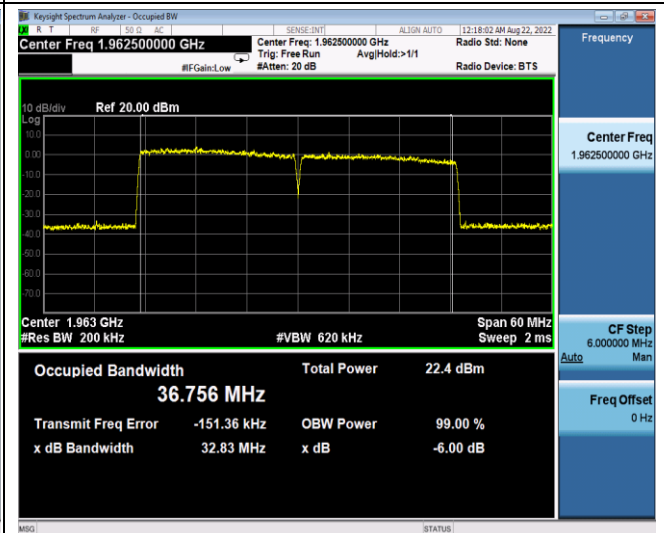
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5G NR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 20M+20M

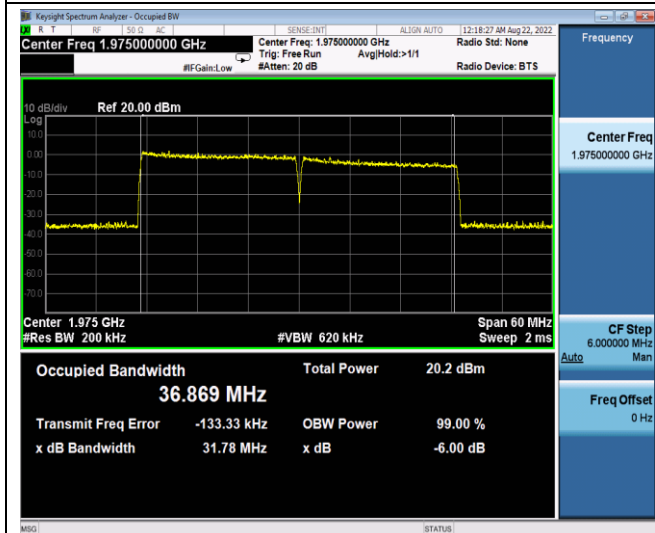
QPSK Low channel



QPSK Middle channel



QPSK High channel



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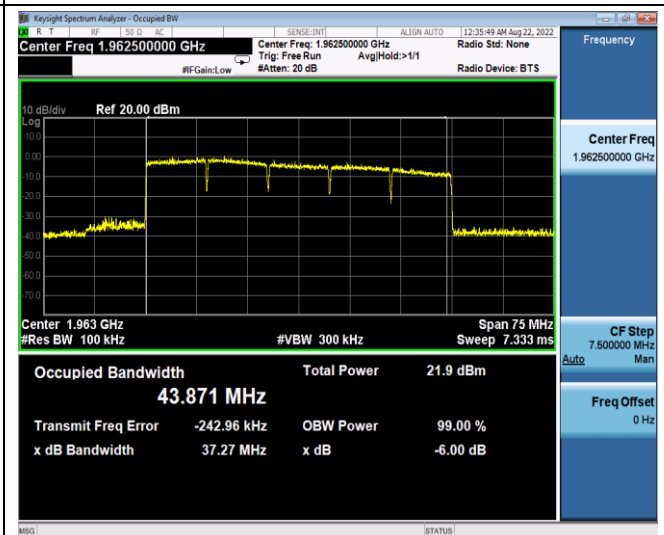


5GNR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth: 10M+10M+10M+10M

QPSK Low channel



QPSK Middle channel



QPSK High channel



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5G NR Band n25 _ SCS 30K Intra-band Continuous CA, Nominal Bandwidth:
10M+10M+10M+10M+10M

QPSK Low channel



QPSK Middle channel



QPSK High channel



8.



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