

Appendix C - Occupied Bandwidth / Emission Mask

Modulation Type	Channel Separation	Frequency (MHz)	Power Level	99% Occupied Bandwidth (kHz)	26dB Emissions Bandwidth (kHz)
		854.125	Max	21.104	23.720
			Low	21.151	23.770
		859.025	Max	20.998	23.800
			Low	21.115	23.780
		868.975	Max	21.023	23.780
			Low	21.030	23.830
		869.875	Max	20.987	23.820
			Low	21.109	23.740

Note:

- Equipment designed to operate on 25 kilohertz bandwidth channels must meet the requirements of either Emission Mask B or G, whichever is applicable, while equipment designed to operate on 12.5 kilohertz bandwidth channels must meet the requirements of Emission Mask D. Equipment designed to operate on 25 kilohertz bandwidth channels may alternatively meet the Adjacent Channel Power limits of § 90.221.
- For Adjacent Channel Power test result please refer to Appendix E.



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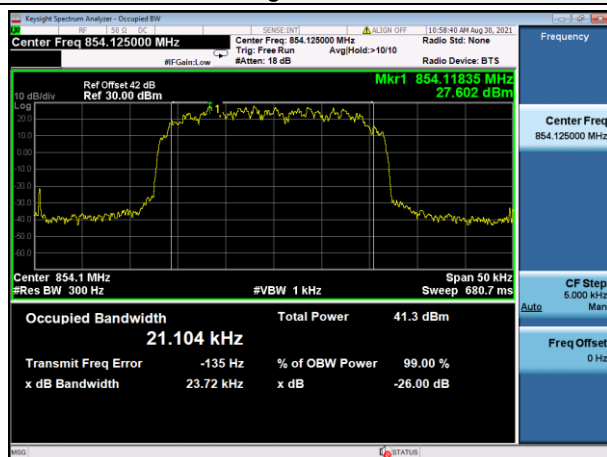
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99% Occupied Bandwidth

25KHz, $\pi/4$ -DQPSK modulation, Assigned Frequency:854.125MHz

High Power



Low Power

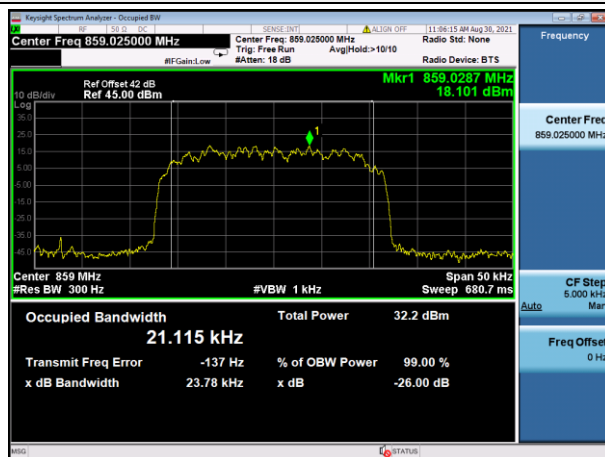


25KHz, $\pi/4$ -DQPSK modulation, Assigned Frequency:859.025MHz

High Power



Low Power



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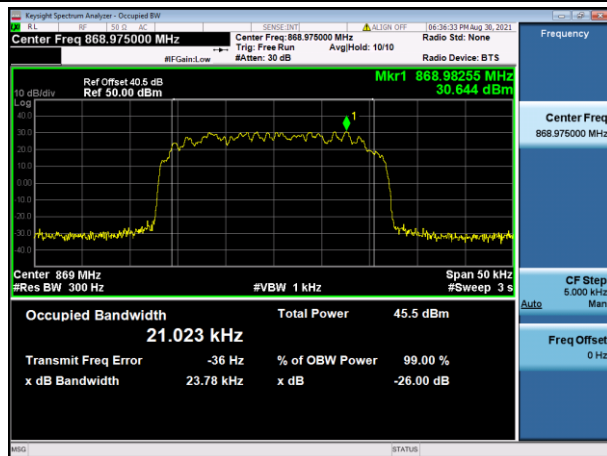
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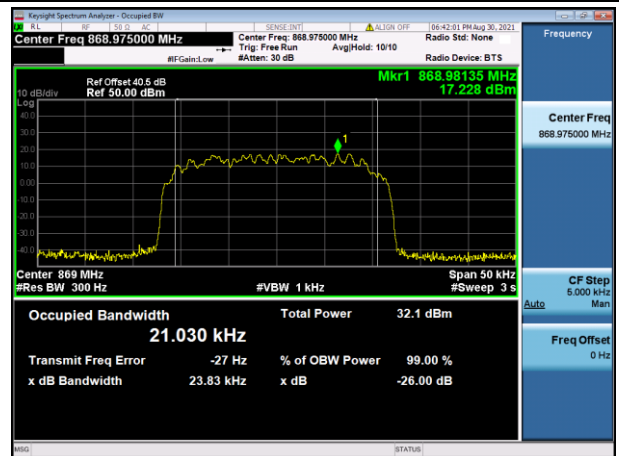
99% Occupied Bandwidth

25KHz, $\pi/4$ -DQPSK modulation, Assigned Frequency:868.975MHz

High Power

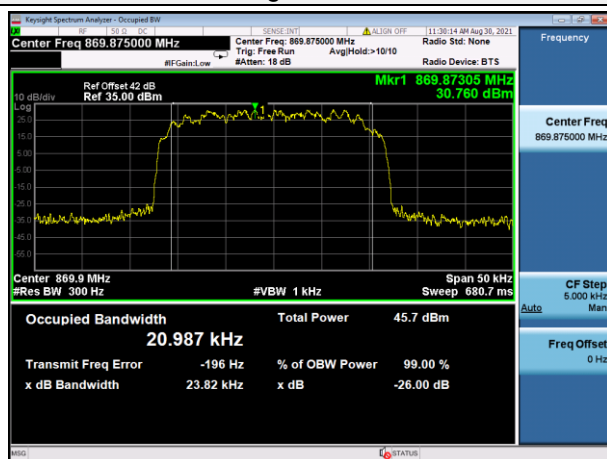


Low Power

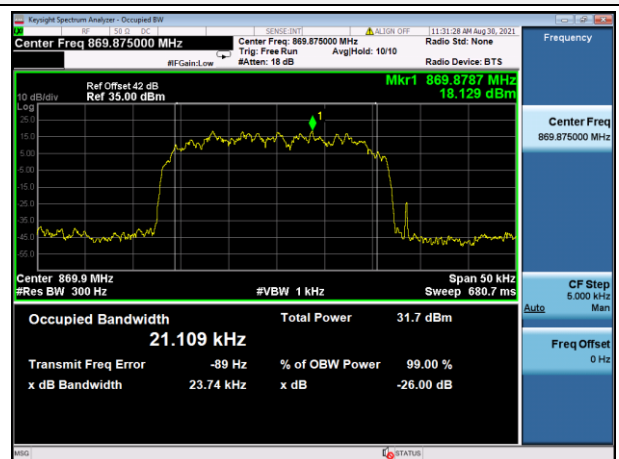


25KHz, $\pi/4$ -DQPSK modulation, Assigned Frequency:869.875MHz

High Power



Low Power



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