

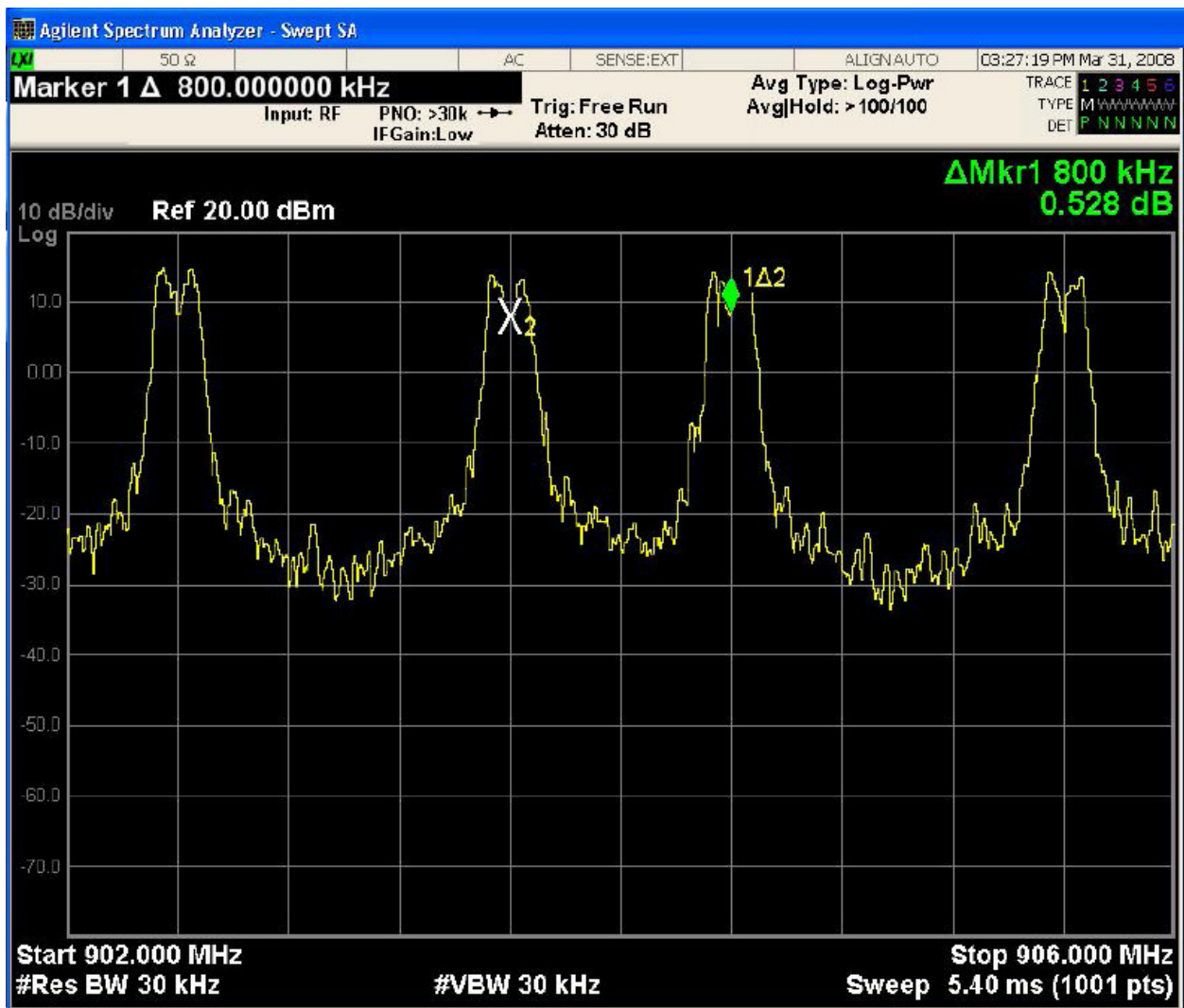
Test Report Additional Information:

The test report containing intentional/unintentional emissions data is attached as “BC400278e-1 ES1262.pdf”. International Approvals Laboratories generated this report.

Additional data demonstrating compliance with CFR47, 15.247 follows. For the following measurements, the antenna was replaced by a coaxial connection to a MXA N9020A spectrum analyzer.

Minimum Channel Separation:

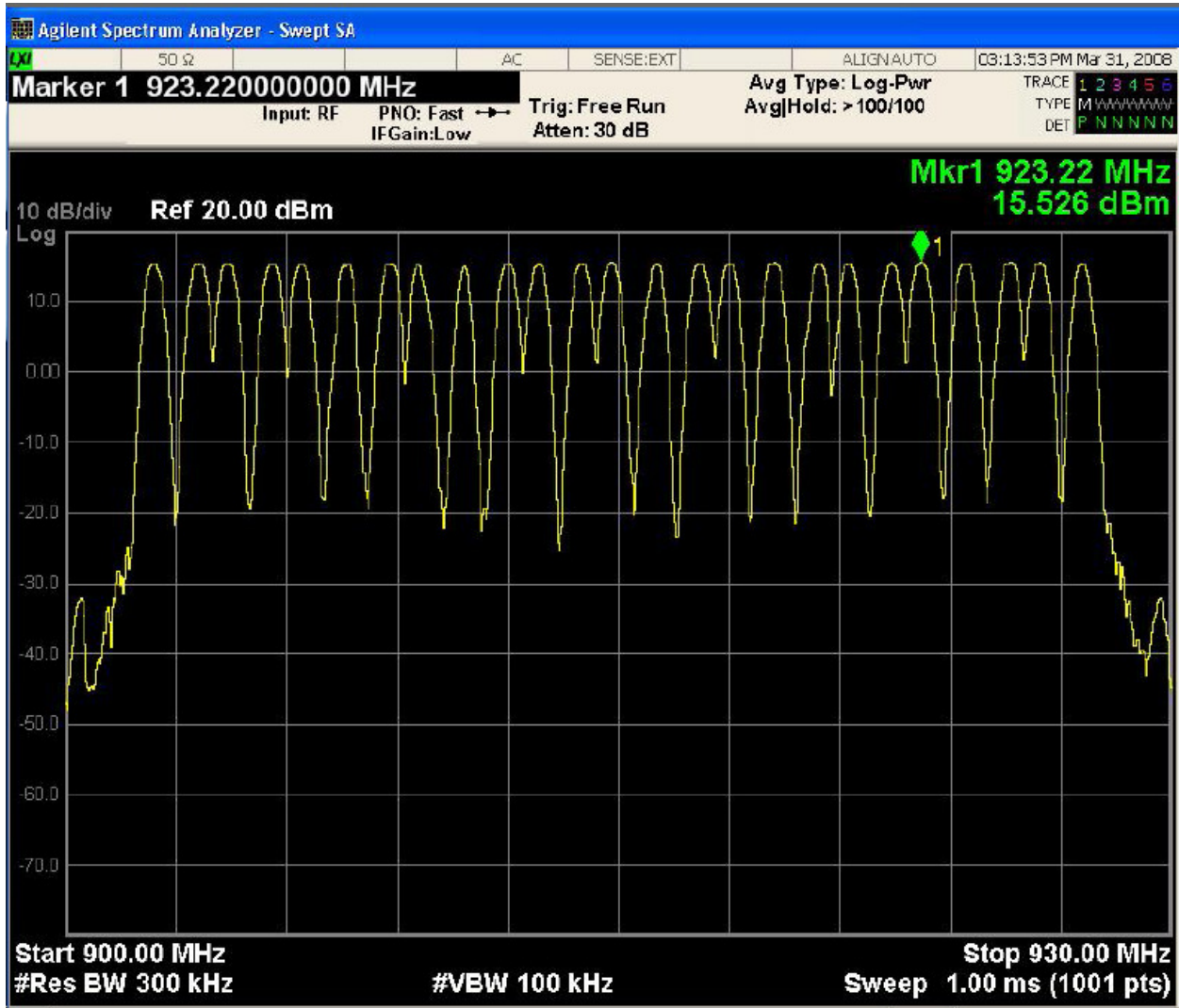
Plot 1 is a spectrum plot showing a minimum channel separation of 800 kHz. Compliance with section 15.247(a)(1) is demonstrated by capturing several transmissions over a small portion of the 902-928 MHz ISM band.



Plot 1: Demonstration of channel spacing requirement.

Number of hopping Channels:

Plot 2 demonstrates compliance with 15.247(a)(1)(i) — Number of hopping channels. This is a stored display of many sequential transmissions to show the overall band occupied by the transmitter. The marker at 923.22 MHz represents the maximum conducted transmitter power across the band.



Plot 2: Demonstration of 25 hopping channels.

20 dB bandwidth of a single channel:

Plot 3 shows the 20 dB bandwidth of a single channel to demonstrate compliance with 15.247(a)(1)(i). The 20 dB occupied bandwidth is 268.50 kHz.



Plot 3: Demonstration of occupied bandwidth.