



A3241Thread Scaling Rationale

The measured SAR Results for the Thread technology, as detailed in this document, are scaled down to 60.96% to adjust for the normal operating conditions of this technology as shown in figure 13. With the measured SAR Results having been taken with the device operating in a test mode, on a fixed channel with 100% duty cycle, as shown below in figure 12.

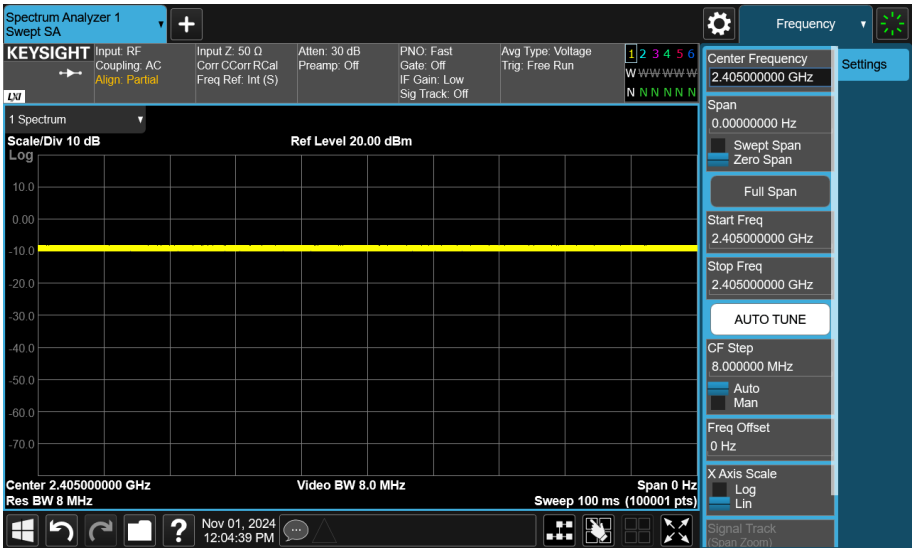


Figure 8 - Thread ePA - Frequency of 2405 MHz (100% Duty Cycle)

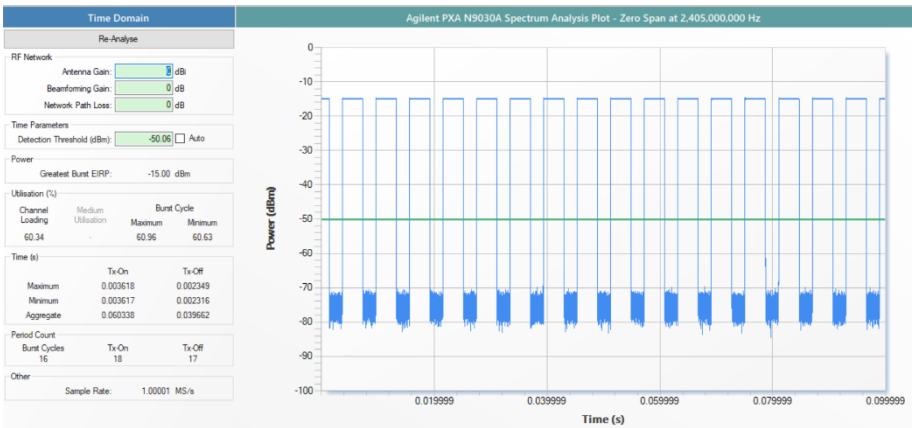


Figure 9 - Thread ePA - Frequency of 2405 MHz (60.96% Duty Cycle)