

Jaxon Engineering and Maintenance will be performing low level Continuous Wave Immersion (CWI) testing. The frequencies being used will be between 100kHz and 1GHz. Each "transmission" will occur for a short interval at a total number of discrete frequencies (approximately 800) distributed evenly in log (frequency) space over the range of 100 kHz to approximately 20 MHz (the "low frequency" band) and 20 MHz to 1000 MHz (the "high frequency" band). The list or set of frequencies within each band and the associated transmissions are identified as a "sweep." For each sweep the transmissions will sequentially occur at each frequency in the list, starting with the first and progressing to the last in the list. The length of transmission at each discrete frequency will be approximately 30 milliseconds.

In general, while performing this testing Jaxon informs the local FAA office prior to starting the testing and when it is complete each day. The testing will occur from May 15h thru June 30th, 2019.

The local office in Corpus Christi TX is located at:

1386 McGloin Rd, Corpus Christi, TX 78415

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