Federal Communications Commission 445 12th Street, SW Washington, DC 20554

## Gentlemen:

Axcera is submitting this FCC Type Acceptance report for the 435B, a 2650watt VHF television transmitter. We are applying for a low-power television, type acceptance approval for this VHF transmitter. The FCC identifier selected for this product is OUS435B.

The 435B is a complete 2650-watt VHF solid-state transmitter. It operates at a nominal visual output power of 2650 watts peak sync and an average aural output power of 265 watts, at an A/V ratio of 10 dB, 10% sound.

The transmitter may also be operated at 265 watts peak sync with an average aural output power of 26.5 watts, at an A/V ratio of 10dB, 10% sound with equivalent or improved performance.

The enclosed application and test data report are intended to demonstrate compliance with FCC guidelines.

Please contact me if you have any questions or if you need additional information. I can be reached by fax at (724) 873-8105 or phone at (724) 873-8100, extension 211.

Sincerely,

Lance Trussa

Senior Project Engineer