

Response to TCB Findings

1. If the charger connects to the AC power lines via a power supply, then AC line conducted emissions (15.207) test data is required for it when the transmitter (PTX) is on it; charging and operating normally. Please clarify.

Client Response;

“Charger is intended to be permanently mounted in the boat and only powered from a 12V or 24V DC supply. We have no intention to allow it to be powered from an AC supply.”

2. Please specify the RBW and VBW settings of the measurement system for the peak readings listed in Section 4.4 of the report.

Below 1 GHz, the RBW = 120 kHz and the VBW = 300 kHz.

Above 1 GHz, the RBW = 1 MHz and the VBW = 1 MHz.