2.1033(c)(1) Name of applicant:

California Amplifier, Inc.

2.1033 (c)(2) FCC identifier.

J26520010-2

2.1033(c)(3) Manual:

Document uploaded.

2.1033(c)(4) Type or types of emission:

5M00M1D

2.1033(c)(5) Frequency Range:

2644-2686 MHz

2.1033(c)(6) Range of operating power values or specific operating power levels, and description of any means provided for variation of operating power:

+25 dBm +/- 1dB

2.1033(c)(7) Maximum power rating as defined in the applicable part(s) of the rules. 140 dBuV or 2 watts

- **2.1033(c)(8)** The dc voltages applied to and dc currents into the several elements of the final radio frequency amplifying device for normal operation over the power range. 550mA@ 6V
- **2.1033(c)(9)** Tune-up procedure over the power range, or at specific operating power levels.

No tunning required for specific power level

2.1033(c)(10) A schematic diagram and a description of all circuitry and devices provided for determining and stabilizing frequency, for suppression of spurious radiation, for limiting modulation, and for limiting power.

Document(s) uploaded. Note: hold confidential.

2.1033(c)(11) A photograph or drawing of the equipment identification plate or label showing the information to be placed thereon.

Document(s) uploaded.

2.1033(c)(12) Photographs (8" x 10") of the equipment of sufficient clarity to reveal equipment construction and layout, including meters, if any, and labels for controls and meters and sufficient views of the internal construction to define component placement and chassis assembly. Insofar as these requirements are met by photographs or drawings contained in instruction manuals supplied with the certification request, additional photographs are necessary only to complete the required showing.

Document(s) uploaded.

2.1033(c)(13) For equipment employing digital modulation techniques, a detailed description of the modulation system to be used, including the response characteristics (frequency, phase and amplitude) of any filters provided, and a description of the modulating wavetrain, shall be submitted for the maximum rated conditions under which the equipment will be operated.

This device is not a modulator and therefore this does not pertain to it.