

RE: TPL COMMUNICATIONS, FCC ID: BBD1-1AEL, Assessment NO.: AN07T6721, Notice#1 [Inbox](#)

 from **September Radecki** <september.radecki@ccsemc.com>

[hide details](#) Jul 31    

to "Timothy M. Dwyer" <tim.dwyer@ccsemc.com>
cc September Radecki <september.radecki@ccsemc.com>
date Jul 31, 2007 1:22 PM
subject RE: TPL COMMUNICATIONS, FCC ID: BBD1-1AEL, Assessment NO.: AN07T6721, Notice#1

Hi Tim,

Below are answers to your questions on the above application.

Q1. Please provide additional measurements to demonstrate compliance with 47CFR2.815(b)(1) as revised by FCC 06-149 on 15 November 2006.

<CCS ANSWER:> Please find attached, two additional measurements.

Q2. Please provide an attestation statement with justifications as to how the amplifier complies with the requirement of 2.815(b)(2)

An excerpt from the R&O follows:

§ 2.815 External radio frequency power amplifiers.

(b) No person shall manufacture, sell or lease, offer for sale or lease (including advertising for sale or lease) or import, ship or distribute for the purpose of selling or leasing or offering for sale or lease, any external radio frequency power amplifier capable of operation on any frequency or frequencies below 144 MHz unless the amplifier has received a grant of certification in accordance with subpart J of this part and other relevant parts of this chapter. These amplifiers shall comply with the following:

- (1) The external radio frequency power amplifier shall not be capable of amplification in the frequency band 26- 28 MHz.
- (2) The amplifier shall not be capable of easy modification to permit its use as an amplifier in the frequency band 26- 28 MHz.
- (3) No more than 10 external radio frequency power amplifiers may be constructed for evaluation purposes in preparation for the submission of an application for a grant of certification.
- (4) If the external radio frequency power amplifier is intended for operation in the Amateur Radio Service under part 97 of this chapter, the requirements of §§ 97.315 and 97.317 of this chapter shall be met.

<CCS ANSWER:> Please find attached statement from customer.

Best regards,
September

2 attachments — [Download all attachments](#)

Additional Measurements.pdf

 150K [View as HTML](#)
[Download](#)

PA1-1AEL.pdf

 46K [View as HTML](#)
[Download](#)