

Note on reported emissions designator

Spectrum Licensing requires the emissions designator to be listed appropriately on the license. For equipment authorization, the OET traditionally lists the measured necessary bandwidth for the device on the grant. Itron has released a new model incorporating the same technology as previously approved, however with a narrower bandwidth. Itron has requested to list the original emissions bandwidth on the grant of equipment authorization for the new equipment in order to avoid costly changes to their client's issued licenses.

In order to not place undue financial hardship for the applicant or their clients for the licensing requirements for this equipment, the OET was petitioned to allow the incorporation of the original emissions designator on the grant. The OET discussed this issue with the Licensing department and the outcome is that the OET will allow the wider bandwidth to be listed on the grant of equipment authorization with the stipulation that the measured bandwidth is listed in the grant conditions. This provision will not apply for equipment for which the measured necessary bandwidth is wider than that listed in the emissions designator and additionally does not apply for any change in emissions type. This decision is considered an exception and shall not set a precedent for this type of action without commission involvement; future petitions are to be evaluated by the commission on a case by case basis.

This decision is based on discussions with Andy Leimer and Rich Fabina with contributions from Dr. Rashmi Doshi and Art Wall.

Respectfully Submitted by
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CKC Certification Services.