



General Equipment Authorization Topics

Axel Rodriguez

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Suppliers Declaration of Conformity (SDoC)

- Part 2 General Requirements
 - Certification Optional, §2.906
 - Responsible party must be located in the United States, §2.909
 - Test report signed by an official of the responsible party, § 2.938
 - Member of or belong to responsible party
 - An agent of the responsible party
 - Designated by the responsible party
 - Lab Accreditation not required, § 2.948
 - Logo is Optional, §2.1074



Suppliers Declaration of Conformity (SDoC)

- Compliance information, supplied with product at time of marketing/importation.
§2.1077
 - (a)(1) name and model number;
 - (a)(2) compliance statement FOR EXAMPLE §15.19(a)(3)
 - (a)(3) The identification, by name, address and telephone number or Internet contact of responsible party located within the US
 - (b)(1)-(5) Products assembled from modular components, ONLY FOR CLASS B PERSONAL COMPUTERS. 15.101



Suppliers Declaration of Conformity (SDoC)

- 15.19(3) statement
 - If 15.19 statements are on the product then no need to go to step 2.
 - If the 15.19 statements are not placed on the product, then;
 - Place the statement in the manual, if statement 15.105 is in the manual then 15.105 suffices for 15.19 (a) (3).
 - If the manual (with 15.19 statement) is packaged in paper form with the delivered product , no need to add next step below (iii).
 - Add the 15.19 statement to the packaging, paper insert or on a removable label with the delivered product.



CERTIFICATION RESPONSIBILITIES

- Future KDB Publication which provides a summary of responsibilities associated with Certified Devices
- **Responsible Party** - warrants that each unit of equipment marketed will conform to the unit that was measured and that the data filed with the application for certification continues to be representative (Section 2.931)



CERTIFICATION RESPONSIBILITIES

- **Agent** - required to communicate with the manufacturer and ensure that any requests for information are provided. The agent acting as the responsible party, is required to provide any compliance information, such as test reports and equipment samples to the FCC or TCB upon request.



CERTIFICATION RESPONSIBILITIES

- ***Record Retention*** - required to maintain all documentation and ensure that the manufactured products are in compliance. (Section 2.938)
- ***Post-Market Surveillance*** - Failure to comply with a request from the Commission or TCB for equipment samples within 21 days may be cause for actions



Enforcement Advisories

- Drone Audio/Video Transmitter Accessories, Enforcement Advisory No. 2018-02
 - AV transmitters claim to operate only on amateur frequencies also capable of frequencies beyond designated amateur frequency bands
- VHF/UHF Radios, Enforcement Advisory No. 2018-03
 - Devices found to be easily modified to transmit on public safety and other land mobile channels for which they are not authorized

<https://www.fcc.gov/general/enforcement-advisories>



KDD Publication 996369

Modular Transmitters

- **996369 D03 OEM Manual** — Guidance for instructions provided to host manufacturer.
 - Integration instructions to be provided by a grantee (applicant) to the host manufacturer.
 - Key elements to be reviewed by the TCB during the certification process.
 - Guidance on grant comments to be included on the grant of certification.
- **996369 D04 Module Integration Guide** - Guidance to host manufacturers for integrating modules into their products.
 - 10 steps a host manufacturers should address when using certified modules.
 - Composite Testing Guidance
 - Test laboratory notes



Sample Request Shipping Instructions

- New address for all deliveries under 150 pounds and dimensions under 131" (L+W+H)
 - FCC OET Laboratory
 - Attn: John Doe
 - 9050 Junction Drive
 - Annapolis Junction, MD 20701
- Oversized deliveries continue to use current address. Updated shipping instructions in KDB Publication 287378.



Update to KDB Publication 388624 D02 PAG List

- Removed
 - Requirement to submit sample for WSD
 - Part 90 Subpart Z
 - RF Exposure Evaluation
 - Several older PAG items under section II.C.1, items b through e



FCC Recognized Labs

Region	Recognized Labs
North America	143
Europe	58
Asia	350
Middle East	7
Total	558