Signal Boosters Certification and Definitions – 935210 D02 Updates

Office of Engineering and Technology
Laboratory Division
**DR 935210 D02 Updates**

**Review Draft** DR 935210 D02 v03 updates and replaces:
- 935210 D02 v02r01 (July 2014)
- 935210 D01 v02 (Apr. 2014)

**Key features / scope:**
- 935210 D01 definitions etc. now appendices in D02
- Updates described at Oct. 2014 TCB workshop are inserted (not re-capped herein; see past notes)
- 935210 D02 v02r01 Appendix D superseded
  - Admin. items moved to v03 body text
  - Testing provisions moved to or replaced by Review Draft DR 935210 D05
- Other various – see Change Notice and as follows
II General Policies, add (p) technical
   - Op. desc. or test provisions for saturation, out-of-band rejection, and AGC active/inactive
   - Subject to future update as DR 935210 D05 for testing is finalized
   - Subject to future update under upcoming docket no. 10-4 periodic review

III Consumer Boosters, add (b)(9) label
   - OMB PRA process to complete in a few months
   - 20.21(f)(1)(iv)(A)(2) new line for fixed-device label
     • This device may be operated ONLY in a fixed location for in-building use.
V PLMRS Boosters, add (j)(5) alternative
- Remote unit of host/remote fiber-optic DAS booster system for downlink can test for 90.219(d)(6)(ii) noise ERP instead of 90.219(e)(2) noise figure

C.3 c) added identifying that boosters with donor or server port transmissions on part 15 frequencies are subject to 15.204 and KDB Pub. 602159 part 15 amplifier requirements
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- Table D.2 added summarizing CMRS bands for Industrial Boosters
  - Similar to Consumer Boosters CMRS bands table in 935210 D03 & D04
- Table D.3 PLMRS bands listing expanded
- Appendix E has markup text indicated for recent FCC-14-138 rules updates

That’s All!