Consumer Signal Booster Compliance Test Procedures

Office of Engineering and Technology Laboratory Division
Network Protection Standard

- Codified in §20.21
- Applicable to two categories of consumer signal boosters:
  - Wideband consumer signal boosters that operate on the frequencies and in the market areas of multiple licensees
  - Provider-specific consumer signal boosters that operate only on the frequencies and in market areas of specific licensees
- Both categories of signal boosters subject to TCB PBA
Wideband Consumer Signal Boosters

- C63.26 task group began work on compliance measurement procedures in May
- Released first draft for comment in KDB 935210 D03 in June
- Modified procedures based on received comments and re-released for interim use and further comment in August
  - Task group currently refining procedures based on filed comments
  - Data collected using current KDB guidance acceptable for compliance testing while procedures are being finalized
Provider-Specific Consumer Signal Boosters

- C63 task group currently developing compliance measurement procedures for Provider-Specific consumer boosters
- Unique procedures to be incorporated in next iteration of KDB 935210