Tentative Plans for KDB Updates

Revised U-NII Rules in FCC 14-30 will require updating several KDB Guidance documents.

Tentative plans to issue some revised documents for comments.

Finalize documents after comments – target around the time rules become effective.
KDB Guidance Documents – Update Plans (1)

KDB 905462 – Procedures for DFS Compliance
- New test patterns
- Loading requirements
- Sensing threshold requirements
- Test configurations
- Test mode requirements (currently in KDB 594340)

KDB 848637 – Procedures for U-NII-2A,C Client Devices
- Consider consolidating two KDBs
- Update guidance for ad hoc and peer-peer modes
- Review procedures for devices which are initially approved as clients and then approved as master
KDB Guidance Documents – Update Plans (2)

- KDB 789033 – U-NII Device EMC Test Procedures
  - Update to reflect new bands and emission levels
  - Review for consistency with the rules
  - Power requirements for new U-NII-1 outdoor emission standards

- KDB 594280 – Software Configuration Guide
  - Security requirements for all U-NII devices
  - Guidance for peer-peer communications in all U-NII bands
  - Client and Master Security requirements
KDB Guidance Documents – Update Plans (3)

KDB 178919 – Permissive Change Procedures (tentative)
  – Guidance on transition rules and permissive change options during different periods (date of effective rules, + one year, + two year, beyond)

KDB 388624 – Permit-but-ask List
  – List of devices subject to test
  – List of devices requiring FCC review

KDB 634817 – Grant Listing
  – Guidance on listing bands for different configurations and transitions
KDB Guidance Documents – Update Plans (4)

Following KDBs also need review for any changes or updates

- KDB 443999 – Interim Guidance
- KDB 558074 – DTS Test Procedures
- KDB 996369 – Modular Devices
- KDB 644545 – Guidance for IEEE 802.11ac
- KDB 662911 – MIMO Devices
- RF Exposure Related KDBs