

FCC Presentations TCB Workshop April 12 – 13, 2016

Laboratory Division
FCC



Agenda

● Day 1

- Introduction
- Laboratory Accreditation
- Equipment Authorization Procedures
 - Equipment Authorization System
 - Approval Review
- Selected Review Topics
- RF Exposure



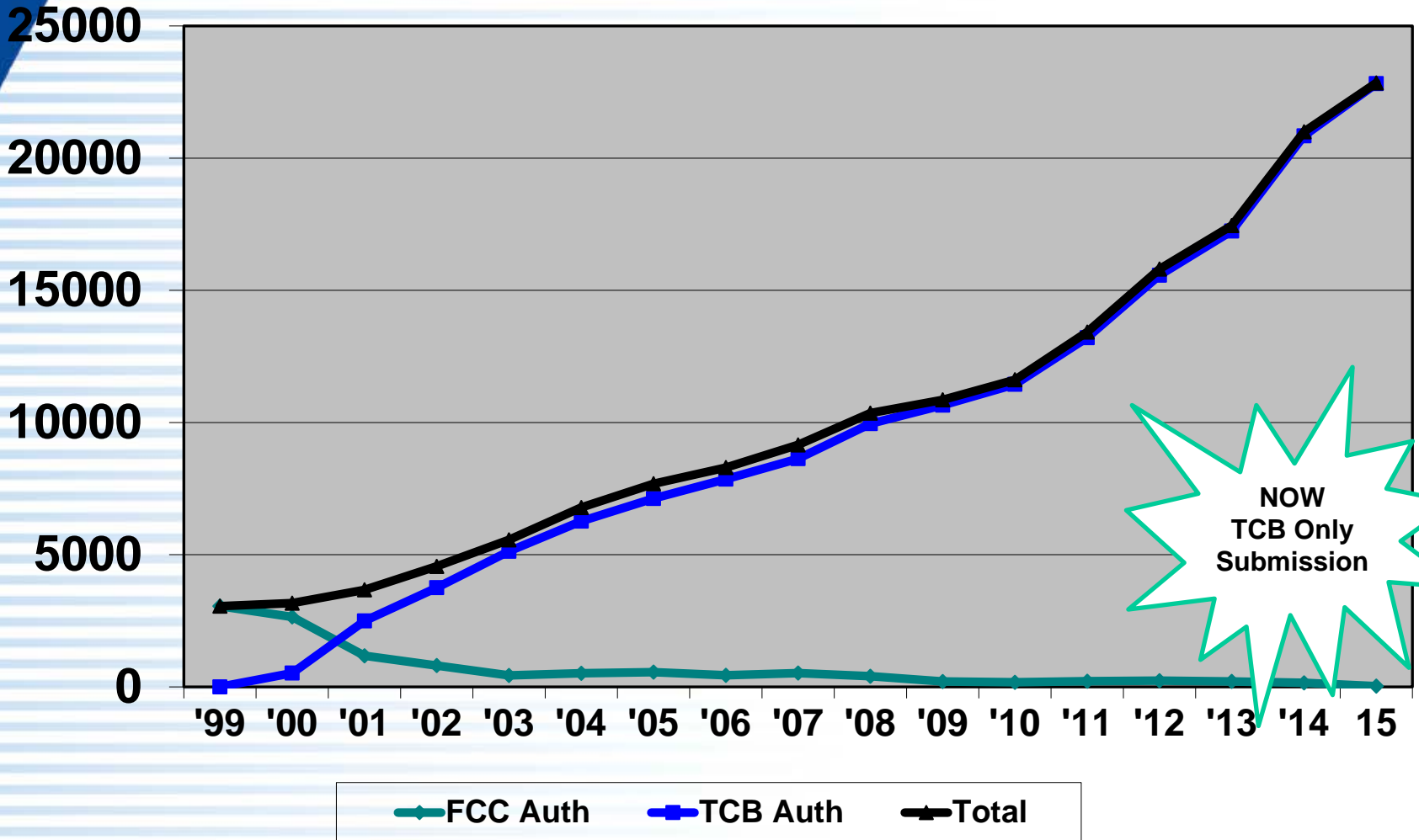
Agenda

● Day 2

- U-NII MO&O Update
- 3650 MHz – Part 96 Update
- MIMO Guidance Review
- Power Measurements Guidance Review
- 5G NPRM and Spectrum Review
- Hearing Aid Compatibility Discussions
- General Discussion Panel



Equipment Authorization Certification Trends (1999 – 2015)





Major KDB Publications

- Pre-Approval Guidance List (388624)
 - Signal Booster (935210)
 - Confidentiality Guidance (726920)
- U-NII Related
 - Transition Guidance (926956)
 - DFS Test Guidance (905462)
 - UNII Test Procedures (789033)
- Power Measurements (558074)
- Several others to be published after the Workshop



Pre-Approval Guidance Update

- UWB Samples not required on routine basis – only under special circumstances
- Require PAG submissions on only specific simultaneous operation conditions
- Removed from PAG:
 - Signal Boosters (Part 20)
 - VoLTE T-Coil HAC tests
 - VoWi-Fi or Wi-Fi Calling still on the PAG list
 - U-NII-1 devices
 - Wi-Fi clients with peer – peer applications