



# **FCC Presentations**

## **TCB Workshop**

**April 24 – 25, 2012**

Laboratory Division  
FCC

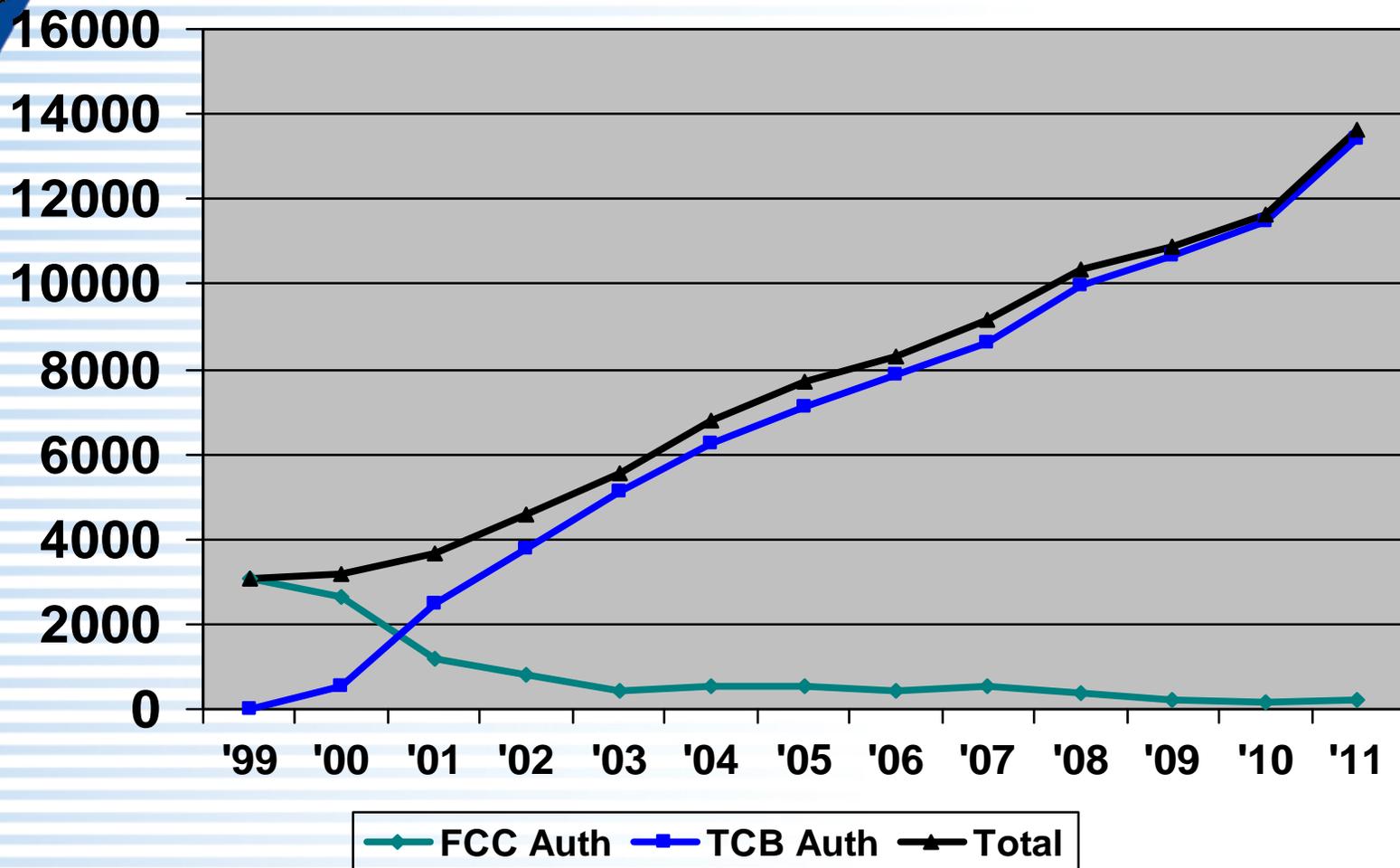


# Agenda

- Introduction
- Power Measurements Procedures
  - Steve Jones, Steve Martin, Tom Phillips
- General Session 1
  - Rashmi Doshi, Bill Hurst, Andrew Leimer, JC Chen
- RF Exposure Update
  - Revision to KDB Guidance – Kwok Chan
- General Session 2
  - Tim Harrington, Jim Szeliga,



## Equipment Authorization Certification Trends (1999 – 2011)





# Equipment Authorization Program

- ~98.5% Approved by TCBs!
  - Only ~ 1% on Exclusion list
- Application growth continues
  - Approximately 12% annual growth!
- Complex and composite applications growing at faster rate
- Continue to process large number of KDB inquiries
  - Processed 2600 inquiries in 2011 (compared to 2000 in 2010)



# Ongoing Challenges for Equipment Authorization Program

- All the reviews need to emphasis quality while needing to handle quantity
- Complex products need much greater attention on reviews:
  - Continued updating of technical expertise of laboratory testers, reviewers, assessors
  - Detailed review of operations descriptions
  - Challenges for timely review considering volume of applications
- Need to get “fundamentals” correct
- FCC Continue to provide guidance through comprehensive reviews of KDB