Topics

- **Administrative Updates**
  - General Administrative Issues – Sandy Haase
  - Compliance Review – Ray LaForge

- **Technical Updates**
  - Unlicensed Devices – Joe Dichoso
  - Licensed Devices (including HAC)
    - Andy Leimer, Steve Dayhoff and Jim Szeliga

- **RF Exposure Issues**
  - SAR Measurement Procedures – Kwok Chan
  - General RF Issues – Tim Harrington

- **General Equipment Authorization Discussions**
  - Software Defined Radio – Jim Szeliga
  - Permit-but-Ask, Exclusion List – Rashmi Doshi
  - Modular Approval – Joe Dichoso, Tim Harrington

- **Roundtable Topics, Q &A** - All
General Observations
FCC Initiatives

- Broadband Initiatives
  - Spectrum and Innovation NOIs
  - Number of workshops and discussions
  - Review of all of our current procedures
- Plans for updating FCC Web presence
  - Web 2.0 tools
  - Interactive tools
  - Modify various websites
- Long term changes coming to EA web pages
FCC Networking Initiative

October 2009 TCB Workshop
FCC Connect

FCC Connect exists to better enable the public to learn about Agency news and take advantage of useful services. These avenues allow the Federal Communications Commission to more readily accomplish its mandate and more efficiently conduct government affairs. Join the conversation.

- The Official Blog of The National Broadband Plan
- Share Your Ideas on Developing the National Broadband Plan
- Follow the FCC to Receive Online or Mobile Updates
- Watch The Latest Videos From The FCC
- Connect With The FCC at Facebook
- Use RSS Feeds To Better Access FCC Data

(last reviewed/updated on September 14, 2009)

- Authorized by FCC
- Authorized by TCBs
- Total New Authorizations
### Equipment Authorization Trend – Behind the numbers

**Approved Applications** *

<table>
<thead>
<tr>
<th>Year</th>
<th>FCC</th>
<th>TCB</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>6.89%</td>
<td>93.11%</td>
</tr>
<tr>
<td>2007</td>
<td>5.55%</td>
<td>94.45%</td>
</tr>
<tr>
<td>2008</td>
<td>3.80%</td>
<td>96.20%</td>
</tr>
<tr>
<td>2009 (YTD)</td>
<td>1.89%</td>
<td>98.11%</td>
</tr>
<tr>
<td>Overall Average</td>
<td>4.04%</td>
<td>95.96%</td>
</tr>
</tbody>
</table>

* Numbers represent approved applications – not including dismissals for administrative purposes
## Equipment Authorization Trend

<table>
<thead>
<tr>
<th>Year</th>
<th>FCC</th>
<th>TCB</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PBA</td>
</tr>
<tr>
<td>2008</td>
<td>3.80 %</td>
<td>1.00 %</td>
</tr>
<tr>
<td>2009 (YTD)</td>
<td>1.89 %</td>
<td>1.88 %</td>
</tr>
</tbody>
</table>

- More Applications approved through PBA
- Applications based on Exclusion List going down
- Expect to continue this trend
Applications based on Permissive Changes

Over 3 Years (10/01/2006 – 09/30/2009):
- 29522 Total Applications processed
- 21117 FCC IDs
- 19175 (90.8 %) FCC IDs without PC
- 100 (0.47%) FCC IDs with >3 PCs
- 25 (0.12 %) FCC IDs represent 10 % of PC Apps

Rate of PCs per applications slowing down with revised RF exposure procedures

FCC still trying to understand high number of PCs in small number of applications.

Review policies and procedures to reduce the need for PCs
New Efforts at the Lab:

- Develop a new web page to solicit comments on proposed major KDBs
  - Plan to release 14 drafts this week
- Create first steps for collaborative documentation
- Create first drafts of consolidated and updated presentations from last 7 years
  - Plan to release 6 drafts
  - Placed on Draft Comments web page
  - Seeking comments on accuracy, details and completeness
Looking Forward

Significant staff effort on:
- Promoting outreach
- Streamlining authorization efforts

Changes to TCB Exclusion and Permit-but-ask Lists

Constantly looking for ways to help TCBs, test labs, manufacturers and industry to ensure compliant products reach marketplace in a timely manner

Looking forward to more collaboration
Questions and Answers

Thanks!