DOT Workshop Presentation

December 4, 2014

LIGHTSQUARED

Approach of Adjacent Band Testing Program

- Domain

- Methodology

- Transparency

Test Methodologies and Procedures

- Use of 1 dB C/N_0
  - Noise floor
  - Precedent
  - Interference budget
  - Other emitters
- Pseudo-Range Error

Transparency

- Governance/Decision Making Process
- Device Identities
- Market Share/Installed Base
    - Use cases
    - Impact
- Device Selection
    - Criteria
    - Representation
- Device Testing
    - Integrity
    - Oversight
    - Dataset

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Conclusion