

AES Audio Engineering Society - Pacific Northwest Section

Around the Puget Sound, Seattle, Washington, U.S.A.



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NEW!

[What's New?](#)

Notices

October 5th-8th, 2007

123rd
AES
 Convention

[HOW-TO Church Sound Seminar](#)

Sound System operation seminar/workshop for churches

Saturday, October 6, 2007
 Art Institute of Seattle

[More Info Here](#)

[AES 123rd Convention](#)

Where Audio Comes Alive!

October 5-8, 2007
 New York, NY

[AES 124th Convention](#)

RAI Conference and Convention Center

May 17-20, 2008

Amsterdam, Netherlands

[PowerPoint Decks](#)

[Job hunting?](#)

Last addition: 9/17/2007
 Applied Engineering Manager

October Meeting Notice

Whitespace, Wireless Microphones, Digital TV The Race for Space

Presented by
TBA - fill it in RSN
Shure Incorporated
and
The AES Pacific NW Section

7:30pm, Tuesday, October 16th, 2007
TBA (fill it in when we know)

In early 2009, the FCC will throw the DTV switch. Our 50+ year old analog TV transmission system goes the way of the dodo bird: obsolete. Digital TV will be the norm. The plan is to take the areas of the spectrum liberated by this move (VHF TV channels 2-13 and the upper part of the UHF TV band) and either sell (for Big Bux) or reassign them.

The demands for air space today are enormous, and worth enormous piles of large denomination bills. To say the least, this has Uncle Fed's undivided attention. But wait... my UHF wireless microphones work in the upper UHF TV band, which is the part that Uncle F wants to reassign. Furthermore Uncle F wants to allow other unlicensed transmitters in this part of the spectrum... "Uh... sorry son, you aren't licensed. You have no rights. You're screwed."

Would you like to be the person who gets to explain to the President of the United States why his wireless microphone suddenly stopped working at the pinnacle of his speech? Or worse, perhaps, why the microphone broke squelch and emitted a burst of noise that was loud enough to make your system's speaker processor light up like a color organ?

How does overnight obsolescence of your existing investment in wireless technology sound?

Join us for our October meeting where two wireless microphone experts will take us through the nitty-gritty of this impending train wreck.

n.b.

The material presented at our meetings is the opinion of the presenter and not necessarily that of the Society. You are encouraged to conduct your own research and to form your own opinions before adopting the presented material as Truth.

If you would like to be notified in advance of our meetings, you can send a request via the link provided below. Please note that we no longer send anything via USPS.

Our meetings are open to anyone interested in Audio. AES membership is NOT required for you to attend our meetings.

Rick Chinn

AES PNW 2007-2008 Section Chair

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Last modified 9/20/2007.