



# Chapter 32

[SBE Chapter 32 Tucson, AZ](#)

**Monthly Meeting**  
**Wednesday, January 25, 2012**  
**6-8 P.M.**

Our host this month is:

**Mark Simpson, Chief Engineer, Cumulus Media**

[575 W Roger Rd](#)

[Tucson, AZ 85705](#)

520.310.7242

Our sponsor this month is:

**[Advanced Fiber Optics](#)**

**Jon Powell, will be presenting:**

**The basics of fiber technology & terminology, as it relates to broadcasting, with a focus on real-world, field use.**

This will be a refresher and an update for the station engineer who hasn't dealt extensively with the subtleties & details of fiber implementation up to this point. We will discuss recent developments in solid state device technology along with the challenges and solutions in high-power RF amplifier design, cooling, combining, control and power supply systems for the next generation of solid state, high-power, digital / FM transmitters.

Jon is the North American Sales Manager for Advanced Fiber Products, LLC. He has been involved in the broadcast industry for nearly 30 years, working in various sales capacities for manufacturers such as Belden/Telecast Fiber Systems, 360 Systems, Harris, and Leitch. Jon also has worked for two of the preeminent systems integrators in the U.S, as a regional system sales consultant.

**Please RSVP** so we have an idea for dinner, also provided by...

***Advanced Fiber Optics...thank you!***

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