

2025 LAB

Annual Convention

Engineering Agenda

Wednesday, May 28th

Thursday, May 29th

2025 LAB Engineering Agenda

Royal A & B

DAY	TIME	EVENT	
THURSDAY May 29th	8:00 am - 8:45am	Breakfast in Exhibit Hall Buffet with a large selection of coffee, juice, tea, cereal, bakery items, hot breakfast, and fresh fruit.	Queen Anne
	8:00 am - 4:00 pm	Exhibit Hall Open The Exhibit Hall will remain open all day until 4pm except during the General Luncheon.	Queen Anne
		<i>Our exhibitors have great things to display this year, be sure to stop by every booth!</i>	
	9:00 am - 9:30 am	LAB General Membership Meeting All members of the Louisiana Association of Broadcasters are highly encouraged to attend including GMs, managers, directors, engineers, sales, etc.	Royal Salon
	9:30 am – 10:00am	Dedrick Roybiske- FCC Enforcement Bureau Regional Director Region 2. Current Affairs, Regulatory news, Enforcement and updates.	Radio & TV
	10:00am-11:00am	John George- Sales Engineer RF Specialties South EAS and ABIP Inspections	Radio & TV
	11:00am-11:30am	Refreshment Break in Exhibit Hall: Blood Mary's & Mimosa	Queen Anne
	11:30am-12:30pm	James Ruedlinger, P.E., S.E. VP Engineering FullWave Tower & Broadcast, LLC: Structural Integrity and Compliance: ANSI Standards for Broadcast Tower Design and Construction This presentation provides an overview of the three key ANSI standards that govern structural design and construction of telecommunication towers, with a focus on their application to the tall-tower broadcast infrastructure. Emphasis is placed on the specific provisions and requirements that impact safety, structural integrity, and compliance in the broadcast sector. The session will explore the ANSI/TIA-22 Standard for engineering structural design, the ANSI/TIA-322 Standard for engineering construction and rigging evaluations, and the ANSI/ASSP A10.48 Standard for contactor safety procedures in tower work.	Radio & TV
	12:30 pm – 1:45 pm	Keynote Luncheon – Featuring, New Orleans City Council President; Helena Moreno and NFL/NBA Sports reporter and founder of Sideline Pass; Jennifer Hale	Iberville Ballroom

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Royal A & B

2:00 pm – 3:00 pm

Jeff Welton, Regional Sales Manager, Nautel

**Royal A
Radio
Engineers**

“Site Hardening: We put transmitters in uninsulated cinderblock buildings at the base of several hundred-foot (or taller) lightning rods, at the extreme end of the AC line from the power company. This session will talk about hardening the site – looking at various aspects of infrastructure including grounding, cooling, physical security and maintaining data integrity. With almost thirty-five years of visits to hundreds of transmitter sites, Jeff says, “I never say I’ve seen it all, as that’s frequently taken as a challenge”. There will be photos of things that could be improved, as well as things being done right, as we look at ways to continually get the best performance from our equipment without breaking the budget.”

2:00pm-3:00pm

**Harvey Arnold, Sr. VP, Engineering:
ATSC3.0 and BPS Tech Talks**

**Royal B
TV Engineers**

3:00 pm - 4:00 pm

Closing Celebration:

Queen Anne