

Draft March 19, 2019

(Schedule is subject to change)

Thursday May 9, 2019

1:00- 4PM ATSC 3.0 Managing Compression Systems, Joel Wilhite, Harmonic\_

5:00 PM NTA CONVENTION REGISTRATION  
Hospitality Suite Open Every Evening

6:30-8:30 NTA Board of Directors Meeting

Friday May 10, 2019

7:00 Breakfast REGISTRATION, EXHIBIT HALL OPEN

8:15 -8:20 WELCOME, OPENING REMARKS  
John Terrill, NTA President

8:20-8:40 INTRODUCTION OF NTA BOARD OF DIRECTORS AND NTA CONVENTION STAFF  
by Keith Larson for NTA Board

8:45 WASHINGTON REPORT  
George Borsari: Borsari and Paxson, NTA Legal Counsel

8:55 Overview Displacement Process & Government Reimbursement Program  
Hossein Hashemzadeh, Deputy Chief, Video Division and Jean Kiddoo, Chair, Incentive Auction Task Force

10:00 Break

10:15 NAB  
Robert Weller, Vice President Spectrum - John Terrill Intro

10:45 MEET THE EXHIBITORS

11:00 FM Translator Rules & Policies Update  
FM Window for AM; Interference Standards; Single Frequency Networks.  
Rob Gates, Assistant Chief, Audio Division, FCC Media Bureau  
Ched Keiler, Radio Vice President, NTA  
Q&A

12:15 Lunch

1:30 Competition for TV Spectrum: White Spaces, C-Band, 7 Gig  
Michael Couzens - Intro, Martin Doczkat, Mark Colombo, Alan Stillwell, Bob Weller,

2:30 Break

2:45 Locating Incoming Interference, AT & T –  
Jim Hollister, Principal – RAN Engineer, AT&T  
Gordon Beattie Principal Engineer – Network Cloud Infrastructure.

3:45 **V Pol antennas & ATSC 3.0 transmitter requirements** – [what](#) do xltrs need it and how to do it.

4:15 **Meet Who's Who in the Room -**

5:00 – **Explore the Vendors**

6:00 Hospitality Suite Open

### **Saturday May 11, 2019**

7:30 **Breakfast**

8:30 **FCC UPDATES** –

**a) ATSC 3.0.**

Hossein Hashemzadeh, Deputy Chief, Video Division

**b) Eligibility in the 1<sup>st</sup> and 2<sup>nd</sup> Displacement Windows; Mechanics of filing.**

Hossein Hashemzadeh

**c) OET input signal** Martin Doczkat, Technical Analysis Branch Chief, OET; Mark Colombo, OET

**d) TV Study Updates**

Mark Colombo

**e) FCC Research Tips and Tricks:** CDBS, Rabbit Ears, LMS, FCCInfo

Hossein Hashemzadeh, Martin Doczkat, Mark Colombo

### **10:00 Break**

10:15 **Discussion on Reimbursement & FCC Compliance.**

Keith Larson, Moderator

Peter Tannenwald, Kathleen Victory, George Borsari, Hossein Hashemzadeh, Jean Kiddoo

10:45

**TV Broadcasting Future – What Are The Visionaries Predicting?**

12:00

**Lunch**

1:15 **Microwave 101 – Designing A Microwave System to Fit Your Needs** – Thin Air

2:00 **Towers New Structure Standard EIA-TIA-222 and Current Revisions -  
Towerkraft Engineering, P.C. - Steven Fehihafer**

3:00

**Break**

3:15 **Packing The Most Into Your Available Channels– Real Life**, Jack Mills & Wayne Johnson

4:00 **IP Remote Control Systems, What You Can Do. – Daniel Pray, Wayne Johnson**

4:45 **Wrap Up Discussion – Open Forum, Q& A**  
Daniel Pray, NTA Director, Moderator

6:30 **RECEPTION - CASH BAR & HORS D'OEUVRES**

7:15 ***BANQUET***  
Michael Couzens, Master of Ceremonies,

9:00 Hospitality Suite Open

**Sunday May 12, 2019**

8:00 ***Breakfast*** (Schedule is subject to change)