

41st Annual Eastern VHF/UHF Conference

April 17-19-2015

Hosted by North East Weak Signal Group

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Introduction

- **Welcome**
 - **Schedule**
 - **Tom Kirby Memorial Award**
 - **Contents of CD**
 - **2016 VHF Super Conference Announcement**
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Presentations

click byline for Speaker biography

- **Lightning Strikes!**
by **Steve Simon, W1SMS**

- OpenHPSDR Applied to VHF/UHF/Microwave Operations
AND The Great 2015 Crash of the Internet Aircraft Servers
by Roger Rehr, W3SZ
- A Radio Server for VHF+ Contesting and Weak Signal Work
by Phil Theis, K3TUF
- Low-Cost Panadapter Interface
by Wayne Getchell, VE3CZO
 - VE3CZO Low-Cost Panadapter Files
- Anan SDR Transverter Interface
by Stuart Truba, VE2XX
- Working Hawaii on VHF, 1957-2014
by Wayne Overbeck, N6NB
- Experiments on 241 GHz
by Mike Seguin, N1JEZ
- 6-Meter Filter with Harmonic Suppression
by Paul Wade, W1GHZ
- The Evolution of 1296 Power Amplifiers
by Don Falle, VE2DFO
- Experiences building the W6PQL 220 and 1.2GHz SSPAs
by Bob Bownes, KI2L
- Dish Antennas - How They are Made
by Jim Savage, N1ZN
- VHF Adventures Coast to Coast, a 58-year odyssey

by **Wayne Overbeck, N6NB**

- **VHF+ Contesting; it's a whole new ballgame**
by **Phil Theis, K3TUF**
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Video

- **Mount Washington 10 GHz Beacon Expedition**
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Contributed Papers

- **Battery Monitor**

by **Wayne Getchell, VE3CZO**

- **FT-817 DC on Transmit Modification**

by **Wayne Getchell, VE3CZO**

- **Coax Relay Driver**

by **Paul Wade, W1GHZ**

- **Comblne Filters for VHF and UHF - *Update***
by Paul Wade, W1GHZ
 - **Simple Broadband Power Amplifiers**
by Paul Wade, W1GHZ
 - **Simple Frequency Doublers with High Performance**
by Paul Wade, W1GHZ
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Pictures

- **NEWS Picnic 2013**
Contributed by Ron Klimas, WZ1V
 - **NEWS Picnic 2014**
Contributed by Ron Klimas, WZ1V
 - **Miscellaneous**
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