

Product Development

Mike Woods



Agenda:

- New Products for NAB2016
- Product Software update
- Continuous Improvement
- Did You Know?



New Products:

GV60

- FM+HD transmitter
- 66kW analog TPO
- 54kW FM+HD, (-14dBc, MP3)



Making Digital Broadcasting **Work.**

New Products:

GV80

- FM+HD transmitter
- 88kW analog TPO
- 73kW FM+HD, (-14dBc, MP3)



Making Digital Broadcasting **Work.**

New Products:

NX3

- 3kW AM Transmitter
- 3 phase AC power



Making Digital Broadcasting **Work.**

New Products:

NX15

- 15kW AM Transmitter
- 3 phase AC power

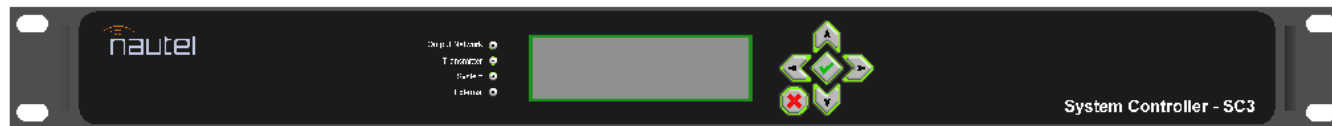


Making Digital Broadcasting **Work.**

New Products:

SC3

- Main-alternate, N+1 controller



Making Digital Broadcasting **Work.**

Product Software:

Maintenance Releases (NX, NV, NVLT, VS, GV):

- SNMP (v1/v2)
- Scheduler
- Phone Home
- B+ Alarm(NX)
- RDS



Product Software:

Maintenance Releases for VS

- PS scrolling
- Audio Switch back
- Site control



Upcoming Product Software:

Mobile Accessibility

- For all AUI products (NV, NX, VS, NVLT, GV)

Orban Inside

- composite clipping enabled

RDS Decoder

- UI and AUI enabled



Continuous Improvement:

V Series

- Power supply (UG39) is EOL
- Replacement available in June 2016



Continuous Improvement:

VS Series

- New rack slide
- USB Handbook
- Installation Video



Did You Know:

- Tapping the AUI Nautel logo reloads the AUI
- GV nameplate power up to -16dBc injection
- Modulation input has remote status on FM
- Nautel IBOC power specs quote Analog carrier power, not RMS



Thank You!

Mike Woods
Head of Development

