

# GV Update

2015



Making Digital Broadcasting **Work.**

# Agenda

- New Products
- GV Power Capability update
- New Software Releases

# New Products

## GV30<sup>N</sup>

- Same capabilities as GV30
- 30kW transmitter

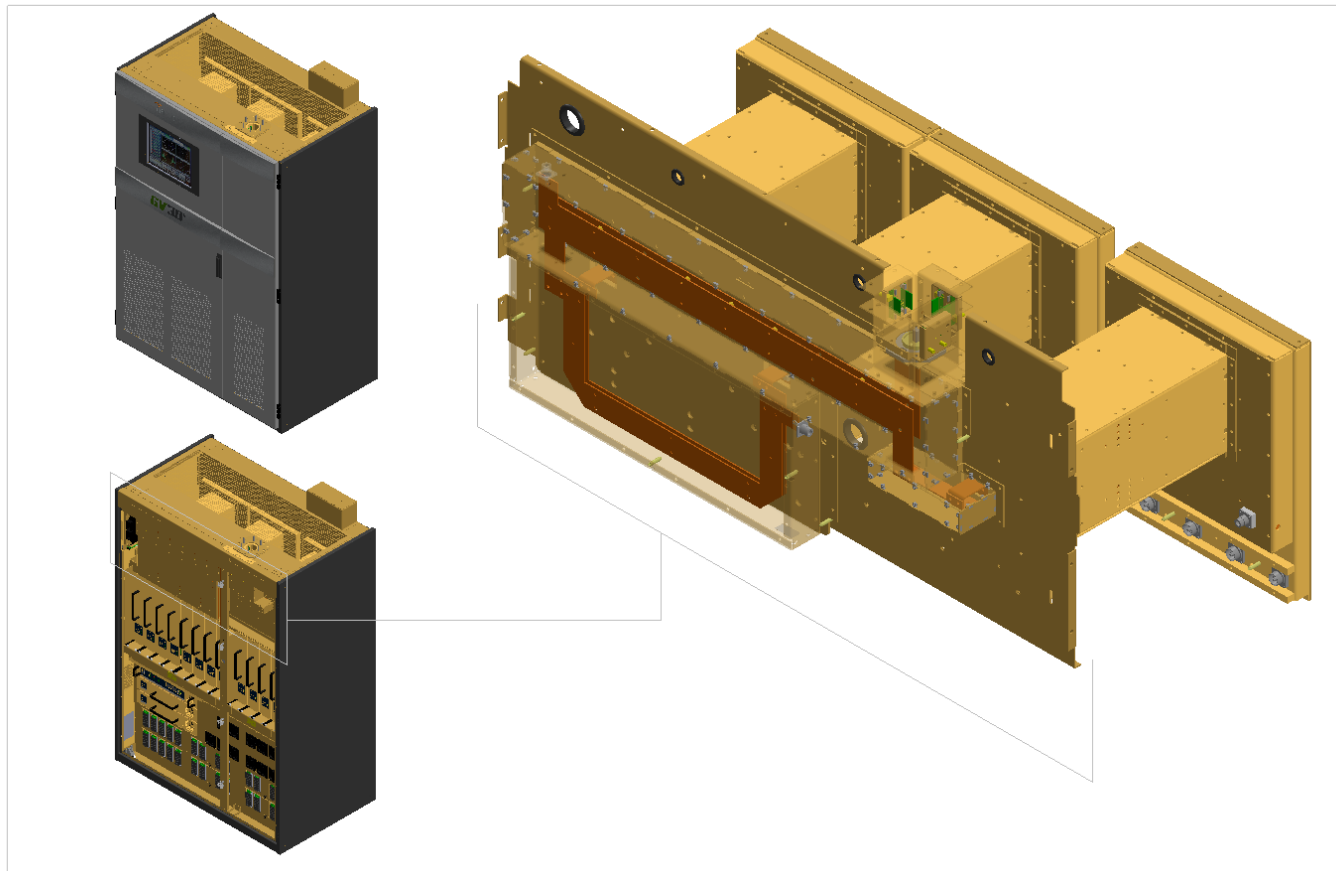
## Differences

- 12 RF modules
- 15 inch reduction in width
- Less air flow (2450cfm)
- More efficient



# New Products

GV30<sup>N</sup> utilizes 4.77dB Combiner



# New Products

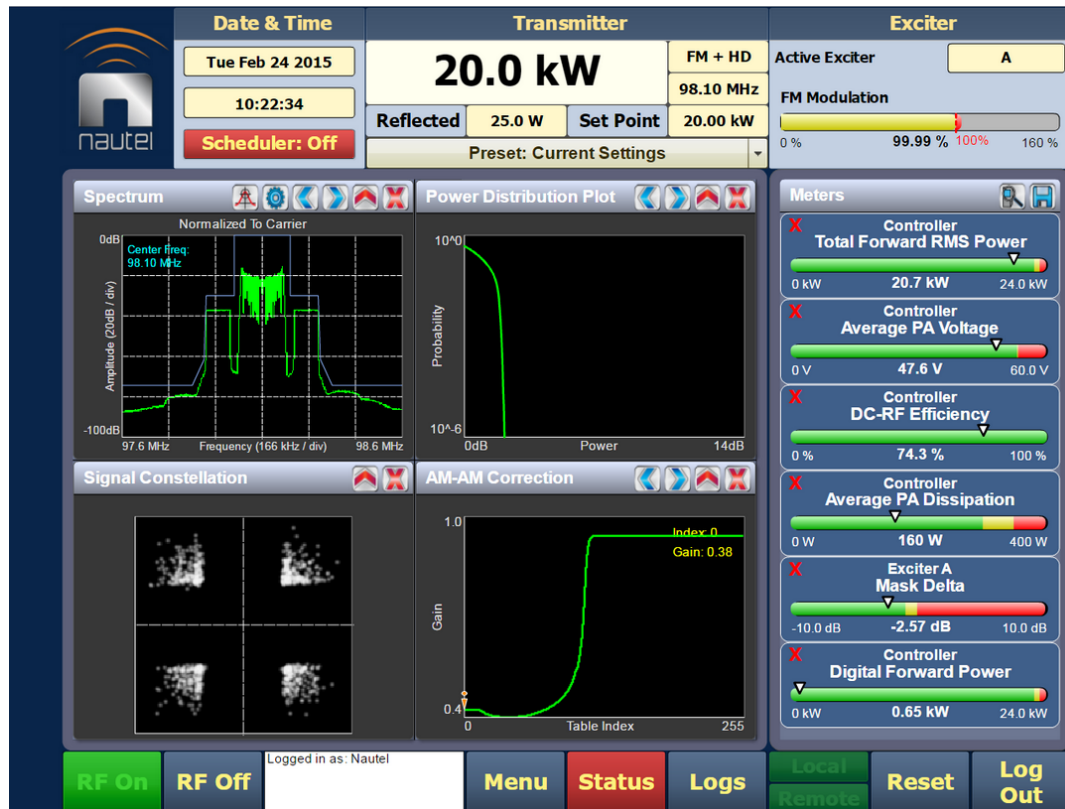
## GV30<sup>N</sup> Power Capability and Efficiency

	<b>Analog</b>	<b>-20dB</b>	<b>-14dB</b>	<b>-10dB</b>
<b>Analog TPO</b>	33kW	30kW	27kW	20kW
<b>Typical Efficiency</b>	72%	70%	57%	52%



# GV Power Capability

HD Power Increase-Nameplate power up to -16dBc



# New Software Releases

## GV 4.21 (Jan 2014)

- Updated Linux for shellshock security issue
- Progress bar during software upgrade

## GV 4.1 (Sept 2014)

- Simple Site Control
- PS Scrolling functionality for RDS
- Oscilloscope
- Auto-return for back-up auto source

# Thank You

