



# K2

## Wolfcoach

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### **ESPN HD Certification**

#### **RF Equipment:**

- Vertex 2.4 Meter Antenna
- 4-Port Feed
- 2 ETM 450w Ku-Band HPA's
- 2 LNR VM2200 Ku Upconverters
- 2 DX DIR-657 Analog Receiver
- Tektronix 1705A Spectrum Monitor

#### **Production Equipment:**

- 1 Sony 32" LCD Monitors
- 1 17" Marshall HD/SD LCD Display
- 4 7" Marshall HD/SD LCD Displays
- 1 Videotek VTM-4100-E Test Instrument
- 1 Allen & Heath WZ1442 Audio Mixer
- 1 Shure FP-42 Edit Mixer
- 1 Videotek AMP-210 Stereo Audio Monitor
- 1 Wohler LM53-8 Level Monitor
- 1 Crown D75A Audio Amps
- 1 Evertz VIP8-HSN Multimage Display
- 4 Miranda HDA-1832 HD DAs
- 4 Miranda SDA-1112 SD DAs
- 4 Miranda VEA-1002 EQ DAs
- 8 Miranda DDA-1112 AES DAs
- 6 Miranda ADA-1023 Stereo DAs
- 2 Prime Image TBC / Freeze II
- 1 Pixelmetrix DVStation pod

#### **Power Requirements:**

- 208-240 Volt, 100 Amp, Single Phase
- 200 Feet Shore Power Cable
- Cam-lock ends & pigtails

#### **Generator:**

- 20 kw Generator
- 80 Hour Fuel Capacity

#### **Physical:**

- 2005 Freightliner Chassis
- Weight: 25,950lbs.
- Length: 27'0"
- Width: 8'6"
- Height: 12'3" (Antenna Stowed)

#### **Operational Features:**

- Fully Redundant RF Electronics
- Auto "Hot Standby" Switchover

#### **Digital Capable:**

- Phase Stable Modulators
- Upconvertors Tunable to 125 kHz
- Phase Stable LNB's

#### **Encryption Capabilities:**

- Tiernan PGCA Conditional Access
- Tandberg RAS Conditional Access
- BISS 1 & BISS E

#### **Communication Equipment:**

- 1 RTS MCE325 2-Channel PL Stations
- 4 RTS BP325 Intercom Beltpacks
- 4 Beyer Dynamic Intercom Headsets
- 1 Telex 4001/4010 IFB Station
- 4 RTS IFB325 Beltpacks
- 2 Gentner Hybrid Telco Coupler
- 1 Gentner Microtel IFB Interface
- 1 Telos Link Intercom Interface
- 3 Telular Cellular Terminals
- 1 3G Aircard WiFi Router
- DSS Receiver

#### **Licensing:**

- FCC License •Intelsat •New Skies