

## Wireless E1 Monitoring System

- Transmits and Receives E1 Up and Down Link For Remote Monitoring
- User Selectable Modulation: QPSK or Direct Sequence Spread Spectrum
- Programmable Transmit Power to 1 Watt
- E1 Data is Randomized and ½ Rate Turbo FEC Encoded
- Receiver Controlled via Java Graphical User Interface
- Received E1 Data Available via Ethernet UDP Packets



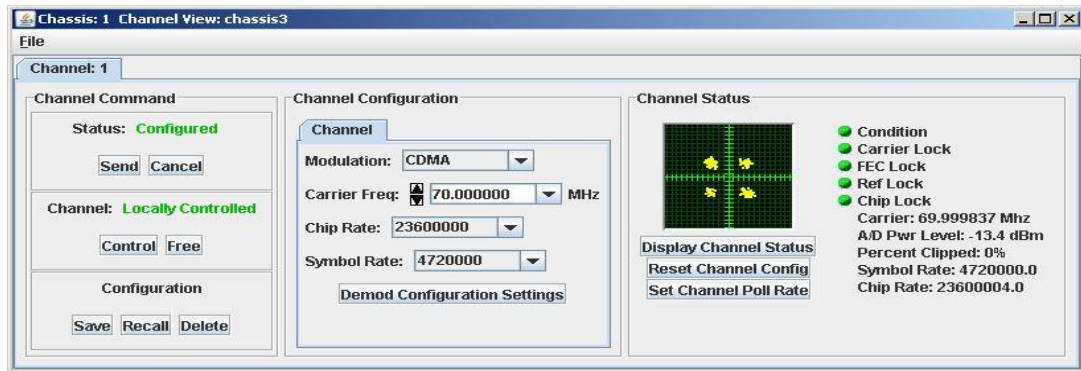
AVS-1026 Transmitter

AVS-1025 E1Receiver

Avid Systems, Inc  
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Mount Airy, MD 21771

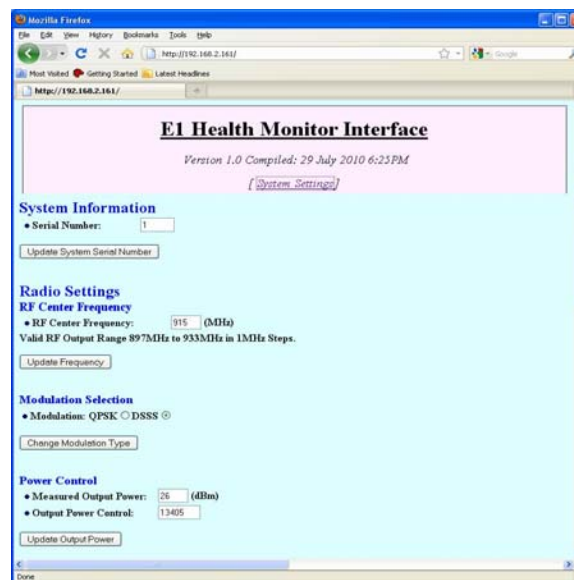
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## AVS-1026 Receiver Interface



- JAVA based Graphical User Interface
- User interface control AVS-1026 either remotely or locally

## AVS-1025 Transmitter Control Interface



- Transmitter control via transmitter based Web page server
- Set transmitter parameters and save to flash

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