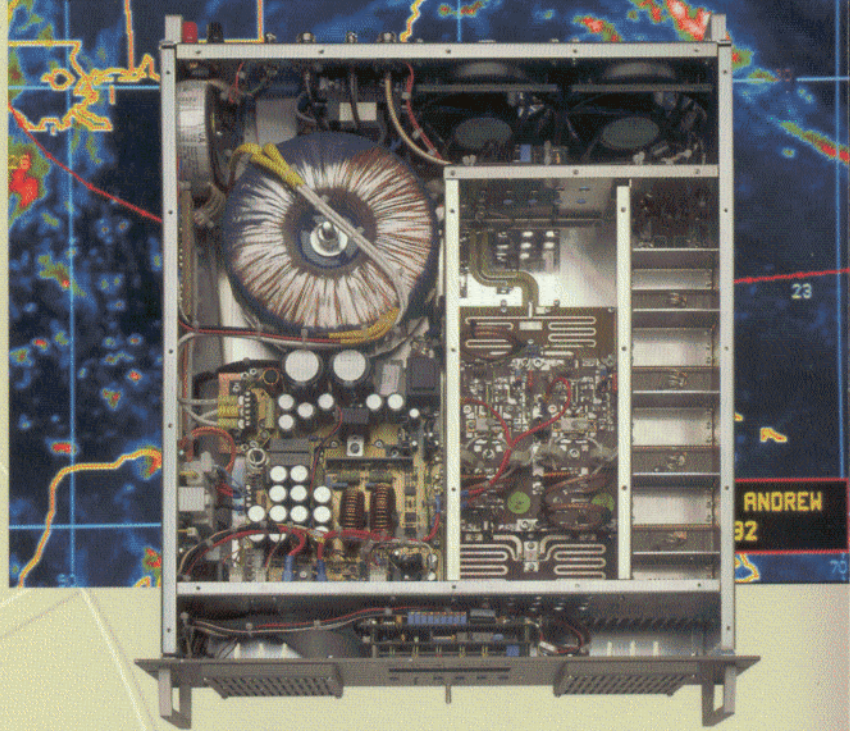


TODAY'S NEWEST TECHNOLOGY

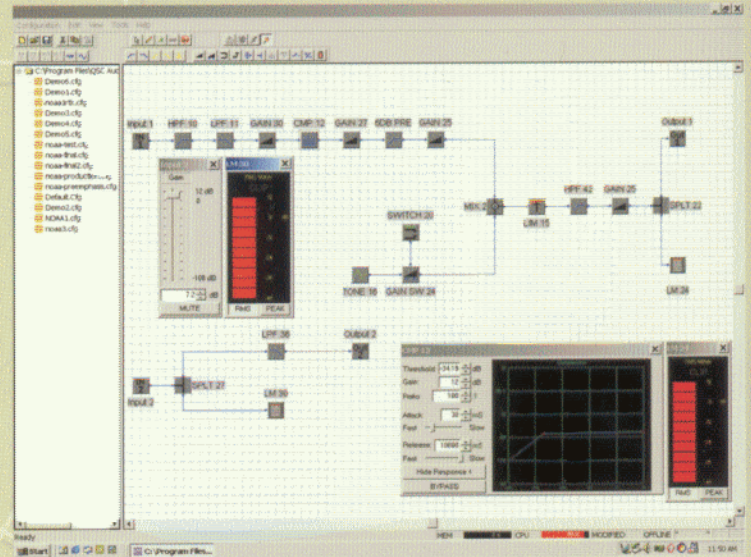
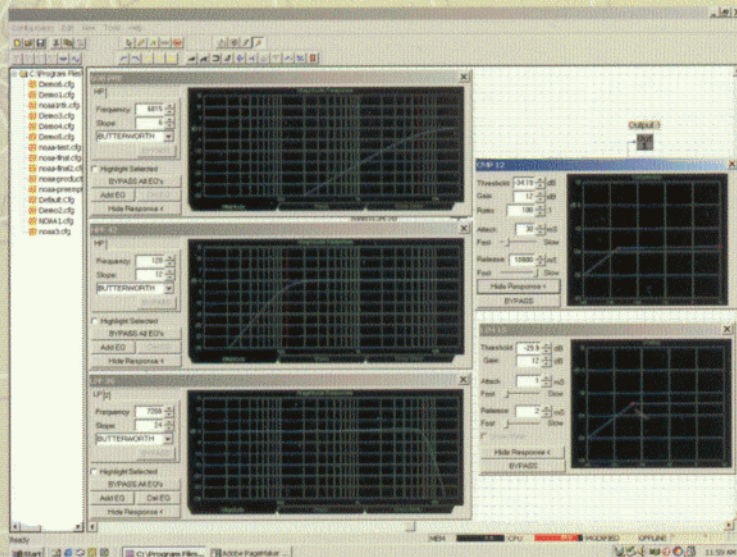
Each of our three flagship systems utilizes the latest technological innovations—and incorporates the dependability Armstrong products are known for. These microprocessor-controlled systems feature built-in redundancy and automatic switchover capability based on operator-selectable criteria. For cutting-edge systems that leave nothing to chance, while enhancing operator flexibility and control, the choice is Armstrong.



DIGITAL SOUND QUALITY

Digital audio processing in Armstrong NWR Transmitter Systems can make a life-saving difference in reception quality. In situations from everyday weather hazards to severe storms or disasters, clearer forecasts and emergency

bulletins can dramatically improve preparedness. A well-informed community helps reduce the risk for first responders—and the overtaking of costly emergency resources.



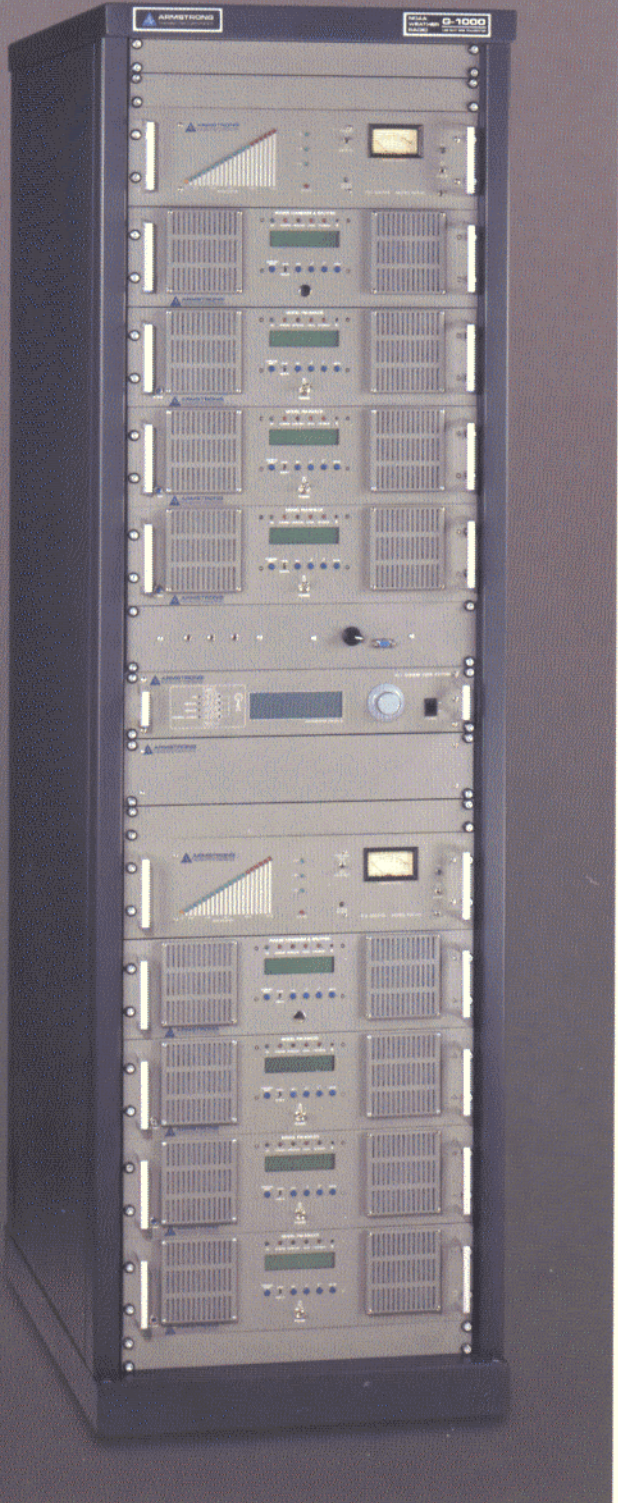
TOTAL SYSTEM INTEGRATION

Because every NOAA Weather Radio System installation has unique requirements, Armstrong provides all the items and services you need, from site survey to turn-key activation—or anything in between. Our total system integration expertise enables us to precisely anticipate and efficiently respond to your needs during all phases of implementation.



THE ARMSTRONG ADVANTAGE

- ▶ *Today's newest technology*
- ▶ *Digital sound quality*
- ▶ *Total system integration*



ARMSTRONG NOAA WEATHER RADIO TRANSMITTER SYSTEMS

G100 125 watts

G300 375 watts

G1000 1,250 watts

- Built to ensure maximum signal integrity, Armstrong NWR Transmitter Systems are designed to keep NOAA life-saving messages on the air even in the most adverse conditions.
- Armstrong NOAA Weather Radio Transmitter Systems are available in three power levels of 125, 375, and 1,250 watts. Each of these dual-redundant NWR Transmitter Systems produces its designated output conservatively and reliably. Each system utilizes a pair of transmitters, one on-air and one in standby mode. All systems are equipped with innovative fail-safe features to assure continuous operation.
- To insure uninterrupted service, a microprocessor-based system controller monitors all system parameters and automatically switches to the standby transmitter should conditions warrant. All system parameters can be monitored and controlled remotely using a computer with a modem. Armstrong remote monitoring software is provided with each system.
- To maximize systems integration across the NWR line—as well as reducing maintenance, parts, and life-cycle costs—all three systems are composed of modular subassemblies that are cross-compatible. Modules are easily accessible; parts are readily available; replacement is fast and simple.
- All Armstrong Weather Radio Systems are certified by the National Weather Service for use in the NOAA Weather Radio Network and are backed by lifetime 24-hour technical support.



