

# System Optimization Tuner

- **Optimizes System Performance**
- **Provides Critical Technical Expertise**
- **Ensures Longevity of System Reliability**

In conjunction with a System Optimization Service performed by ERI or a certified customer-appointed consultant, a system check is performed in order to optimize the VSWR performance of the complete RF system. This service provides a technician who is certified to climb towers to adjust transmission line fine matcher sections as directed by System Sweep Engineer.

## Typical Activities

1. Meet with customer and their vendors to determine scope of work
2. Provide detailed and documented results of these inspections
3. Maintain records of all field inspections
4. Consult with Andrew Broadcast Engineering

This service does not include installation of any equipment.

## Required customer supplied information:

- Detail tower and ice bridge drawings\*
- Transmitter equipment room plans\*
- Site plans as appropriate\*

\*Accuracy of these furnished drawings is the responsibility of the customer. ERI can furnish additional on-site field survey services to aid in this process and assure accuracy of information. In this case an additional fee will apply.

