The RF-1944 antenna series includes lightweight, transportable broadband dipole antennas providing radiation patterns ideal for HF skywave communications from 0 to 1500 miles. Their rugged, yet simple design allows quick installation into the primary Inverted Vee configuration. Termination loads provide instantaneous bandwidth performance over the entire 1.6 to 30 MHz frequency range. The antennas do not require an antenna coupler, making them ideal for operations with frequency-agile waveforms. The RF-1944 series operate at two different power levels: the RF-1944-AT150 up to 150 Watts and the RF-1944-AT400 up to 400 Watts. Both antennas include a balun, two dipole radiating elements, two terminating loads, two ground rods, two ground stakes, coaxial cable, weighted throwing line and carrying bag.
Non-Export Controlled Information

L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers’ mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.