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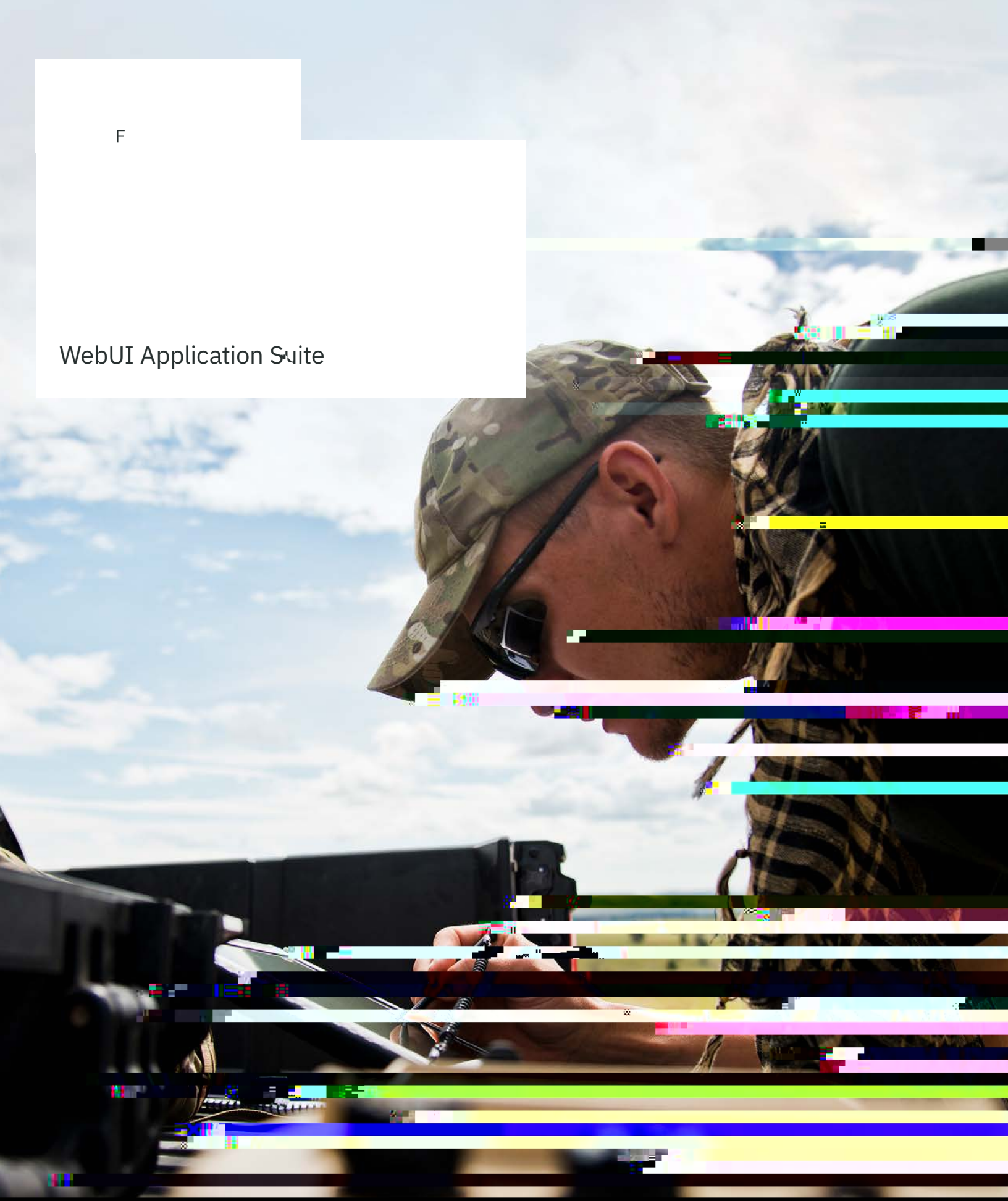
WebUI Application Suite



GET THE EDGE, AT THE EDGE

As the modern battlespace becomes more and more complex, warfighters at the edge need access to advanced tools and capabilities to ensure mission success. With L3Harris WebUI

COMPATIBLE L3HARRIS FALCON® FAMILY OF RADIOS

- Battle-proven technologies engineered by the global leader in tactical communications
- Converged voice, data, full motion video, crossbanding and Falcon family interoperability
- Reduced need for extra radios through multi-channel, multi-mission capabilities
- Software-defined architecture simplifies upgrades and protects investments
- Engineered for warfighters—low SWaP and a ruggedized, intuitive user interface

RF-7850D
Multi-channel
Multi-mission radio

RF-7850A
Unmanned Aircraft
Networking Radio

RF-7800V
RF-7850M
VHF & MB Tactical
Vehicle/Base Radios

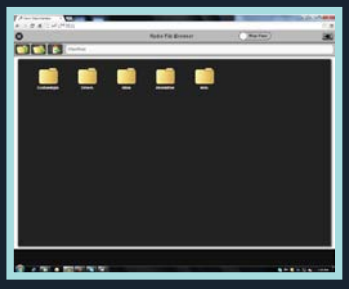
RF-7800V
RF-7850M
VHF & MB Tactical
Handheld Radios

RF-7850S
Advanced Wideband
Secure Personal Radio

RF-7850A
Multi-channel Airborne
Networking Radio

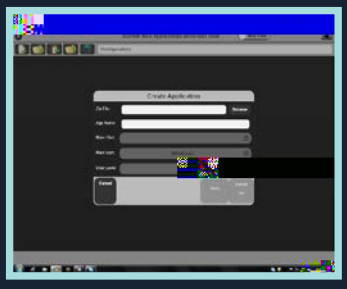
EXCLUSIVE L3HARRIS SPECTRUM ANALYZER

- Monitors the entire frequency spectrum in the operating environment
- Signal planners are able to choose the optimal frequency
- Allows users to monitor the spectrum in their operating environment



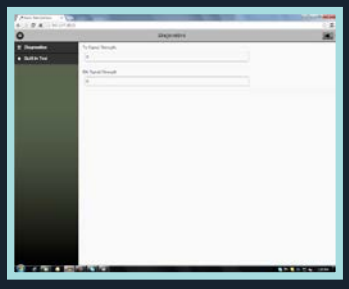
FILE BROWSER

- Remotely access radio's file system from any device with an IP-connection
- Retrieve Tac Chat IP communications
- Fill radios with new mission plans and upgrade firmware



CUSTOM APPLICATIONS

- Enterprise license enables Application Development Kit (ADK) to support creation of mission-unique applications and the ability to push updates to fielded devices
- Seamless connectivity between tactical radios and networking devices



DIAGNOSTICS

- In-field diagnostic testing
- Simple troubleshooting
- Automated/manual testing available