

# NYFR ELINT SYSTEM

NYFR CHASSIS

## FEATURES

- > NYFR uses a patented process to digitize 15 GHz simultaneously and detect radar emitters
- > Digital signal processing detects and characterizes emitters – radio frequency, modulation, pulse repetition interval
- > 100 percent Probability of Detect/High Probability of Intercept (HPOI)
- > Dynamic range 50 dB
- > Cues threat warning indicators and full ELINT system for detailed collection and geolocation
- > 30 pounds – appropriate for a wide range of manned and unmanned platforms
- > Operationally fielded in 2017

