

RAPAMEP



Passive reconnaissance system designed for detection, survey and identification of radar signal sources

Key Features:

- Mobile ELINT surveillance and reconnaissance system
- Combined amplitude and phase interferometric method for signal direction finding
- Automatic identification of radars including LPI targets
- Data recording for detailed post mission analysis
- High mobility - placed on a single-axle trailer

Main ELINT DF Receiver:

- Frequency range 30 - 1600 MHz
- Bandwidth 1, 4, 20 or 100 MHz
- Rotation 360°
- Sensitivity -75 dBm
- PW min 500 ns / PRI min 10 μ s
- Direction accuracy 2°

Radio Receiver:

- Frequency range 30 - 1600 MHz
- Scan speed 100 GHz/s
- Audio, Presets, Scanning, Recording

Additional Receivers:

- S-Mode/ADSB-B
- GPS/GLONASS/GALILEO



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