

NEMO

OUTDOOR

For TETRA Networks

Technical Specifications

Supported Mobiles

- Nokia THR 850
- EADS THR 880
- EADS THR 880i
- EADS TMR 880

Serving Cell Information

- Main carrier channel
- Frequency band
- Location area
- Slot number
- Channel type
- Extended channel type
- Service information

Serving Cell RF Parameters

- RSSI
- BER
- TX power
- C1

Neighbor Information

- N1 - Nn main carrier
- N1 - Nn frequency band
- N1 - Nn location area
- N1 - Nn RXL
- N1 - Nn C2

Layer Messages

- Signaling/Broadcast layer messages (UL/DL)
- LLC (UL/DL)
- Full message decode
- Automatic decoding

Call Types

- Duplex, Semiduplex, Group, Direct
- Call script functionality or manual calls

Push-to-Talk Information

- PTT type
- PTT state

Encryption Information

- Cyphering type
- KSG and SCK