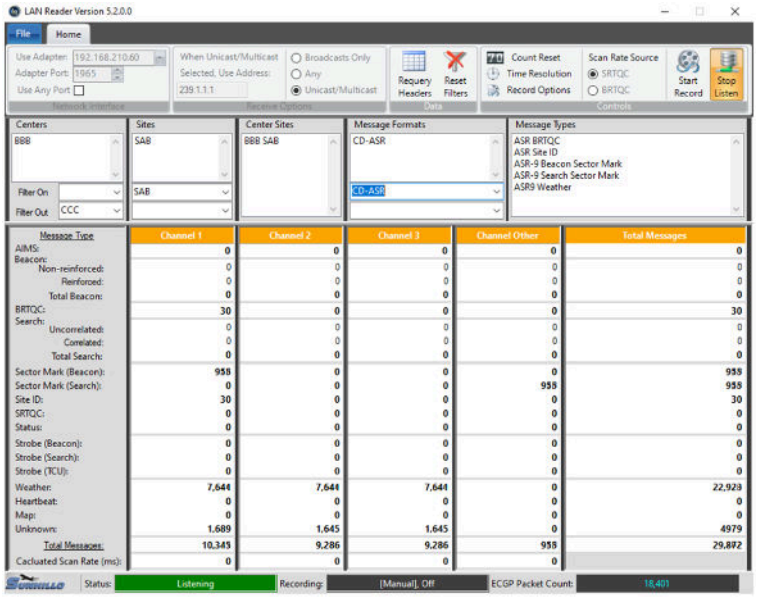
LAN Reader

ECGP LAN Reader Tool

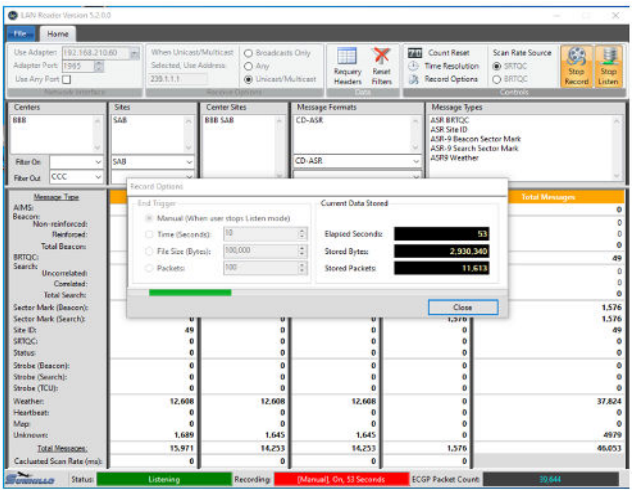


Features

- **Supports CD-2, ASR-9, MAR, ARSR-3, ARSR-4, CD-1, and CD-2 Fullscan message formats**
- **Supports Broadcast, Multicast and Unicast UDP message types**
- **Filters on Centers and Sites for specific messages from a radar of interest**
- **Record/Save feature for later analysis or playback**

Sunhillo's ECGP LAN Reader is an easy to use Windows application used for monitoring statistics for ECGP radar data. LAN Reader enables you to receive ECGP data, in formats such as CD-2, ASR-9, MAR, ARSR-3, or ARSR-4 and list the individual message types received on the LAN.

Set up your Local IP, Local Port, and Broadcast, Multicast, or Unicast group and click start to begin analyzing your ECGP network for specific Centers and Sites with their corresponding radar messages.

The incoming ECGP data can be dynamically filtered by Center, Site or Message format to narrow the view of the ECGP LAN data to an area of interest.

In addition to displaying the Message Type data associated with the ECGP traffic, LAN Reader can also be configured to record the ECGP data into a Wireshark compatible (.cap) file for additional analysis. Recording can be terminated as a configured time, file size of packet count. Recorded data can be played back later by using Sunhillo's File Player tool.