

N3MEL Frequencies & Modes

- **Frequencies**

- Dial 7.103.2, VAVA HF, USB, 1500, BW500, Times 1300 - 0159 UTC
- Dial 3.596, VARA HF, USB, 1500, BW500, Times 0200 - 1259 UTC
- Dial 7.103.2, 300bd, USB, 1000, Times 1300 - 0159 UTC
- Dial 3.596, 300bd, USB, 1000, Times 0200 - 1259 UTC
- VHF User Port 145.090
- VHF/200 223.700
- VARA FM 145.670

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- **Modes Offered:**

- VARA HF: Packet BBS/Winlink HF Gateway/APRS SMS & Email (Outbound)
- ARDOP: Packet BBS/Winlink HF Gateway
- AX25/300bd HF: Packet BBS/Winlink HF Gateway
- APRS N3MEL-6/SMS & Email (Outbound)/ HF & VHF
- AREDN Mesh: TCP Connection Local Access

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- **MELNOD:N3MEL-7} Ports**

- Port 2 AX/IP/UDP INTERNET LINKING
- Port 3 Telnet Server
- Port 4 AX-25 1200 145.090 (full node & bbs access)
- Port 5 VARA HF(20/40) & 80 (TPRFN Network Connections)
- Port 6 AREDN MESH
- Port 7 VARA FM 146.670 (full node & bbs access)
- Port 12 ARDOP
- Port 14 AX25 1200 223.700 (full node & bbs access)

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- **N3MEL-2 BBS:**

- Hub Station SEPA 25 Miles West of Philly
- Sysop name: Glenn/N3MEL