# California Traffic Net

Radiogram training

Lesson 1 – The Radiogram

- Preamble
  - o Number
  - Precedence
    - Emergency
    - Priority
    - Welfare
    - Routine
  - Handling instructions (commonly used)
    - HXC
    - HXE
    - HXCE
    - HXF
    - HXG
  - Station of Origin
  - o Check
    - With ARL
    - Without ARL
  - Place of Origin
  - o Time
    - Not common for Routine
  - o Date
    - Zulu Date
- Addressee
  - o Ham
  - Non Ham
- Text
  - $\circ$  Non common text

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- o Common text
- Numbered radiogram messages
- Signature

## Lesson 2 – Sending & Receiving Traffic

- Transmit speed
  - o Slow down; pretend that you are writing the message too
- When to break or pause for fills
  - $\circ~$  NTS uses a pause and 2 breaks
  - o EmComm (EC01) uses 3 breaks
  - Prowords
- How the Receive Station asks for fills
  - Prowords
- How to let receiving station know that you have finished that message
  - With more traffic
  - With NO other traffic
- How to let the sending station know that you copied the message
  - Confirm copy with no more from sending
  - $\circ~$  Confirm copy and are ready for next

## Lesson 3 – Delivering traffic

- ARL Numbered Radiograms
- To a Ham
- To a Non-Ham
- Voice mail
- Ring No Answer

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#### Lesson 4 – Book Traffic

- Identify book traffic
- Send common parts
- Sending numbers and address

## Lesson 5 – Creating a Service Message

### Lesson 6 – Net Procedures

- Listing traffic
- Accepting traffic
- What Frequency to use
  - $\circ$  RX station picks
  - NCS designates
- Reporting back to NCS
  - Send message on Net Freq
    - Not normally needed; the NCS was listening
  - o Send message off of the Net Freq
    - The Receiving Station should report the traffic as received
    - The Sending Station report back on Frequency

#### Lesson 7 – PSHR