Sending Radiogram between Two Stations in WINMOR Peer-to-Peer mode.

Setup the Station on the designated frequency with the Computer running RMS Express.

1 Open the session in WINMOR P2P

The "Comms Session" window open along with the TNC WINMOR window.

This windows must be open to receive an Incoming Radiogram when other station connect to your station.
RMS Express is now monitoring the frequency and ready to receive incoming Radiograms.
WINMOR sound card TNC in the idle state.

2 Sending a Radiogram.

In the Message menu, select New Message

At this point Templates can be applies to the message (if they are being used) with the Select Template function.
Note – In Peer to Peer Message mode the radio button **must** be selected.

When message is complete and checked click on *Post to Outbox*.

Message is now ready to be Dispatched and be in the Outbox folder.
2 Sending the Radiogram.

Go to the WINMOR Peer-to-Peer Session window. Enter the Destination Station. In this example VK3AWI Enter the the Center Frequency eg 7032.000 This give a dial Frequency of 7030.500KHz

![Winmor Peer-to-Peer Session - VK3IFM](image)

Note – You can use *Add to favorites* function save the station information for later use.
Click the **Start** to begin the Radiogram transfer.

**Session Window.**

![Session Window Image]

**WINMOR sound card TNC window.**

![WINMOR TNC Window Image]

**Things to note in the TNC window are :-**

- the Rcv Level the Receive level adjustable on the Sound Card.
- 4FSK /97 being 4 carrier Freq Shift Keying Quality 97
- Remote Station Offset is the amount the carrier is off frequency. Can tolerate +-200Hz.
This window has a good signal.
Rcv Level is set correctly
Not the splatter on the constellation.
Signal quality is 51

Note the termination details and information.
This Diagram shows the Spectrum display Speed has changed and now using Phase Shift Keying.
Calling or pinging a station. There is no response from the called station.

Note the pattern on the Constellation diagram. 33 signal quality

This station is close and has a good signal

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