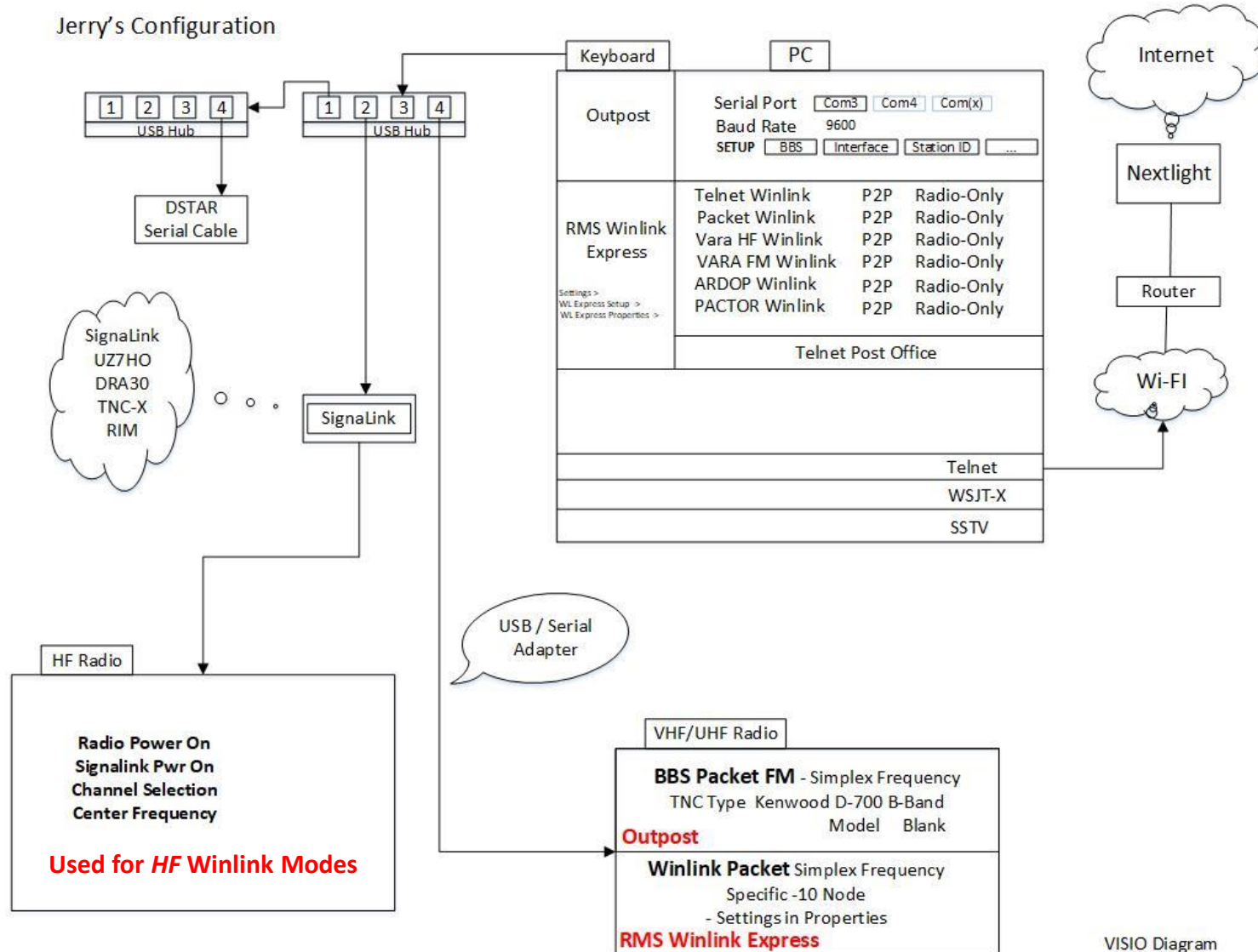


Sample Winlink Configuration

Jerry's Current Base Station Diagram
w/ Packet Winlink Settings

Jerry's Packet Base Station Diagram



VISIO Diagram

Main RMS Winlink Screen

Winlink Express 1.6:1.0 - N0OUW

N0OUW Settings Message Attachments Move To: Saved Items Delete Open Session: Packet Winlink Logs Help

No active session...

	Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
Inbox (0 unread)	2022/02/18 17:36	NYFJLWGUXOEN	452	N0OUW	N0OUW	KE0EE	ACK: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-16 21:14
Read Items (0)	2022/02/18 17:36	I9U12L9BJ7CB	429	N0OUW	N0OUW	KE0EE	ACK: Winlink Check In [Exercise]-KE0EE-Home, Longmont, Colorado
Outbox (0)	2022/02/17 21:17	W4FP96MQJ5DX	1655	N0OUW	N0OUW	ETO-08	Winlink Check In [Exercise]-N0OUW-Home Longmont Colorado
Sent Items (151)	2022/02/17 21:07	DLUFL82OE4RN	1841	N0OUW	N0OUW	n0esq@arrl.net	213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59
Saved Items (3)	2022/02/14 20:22	OH6IRFD6RQ3S	284	N0OUW	N0OUW	INQUIRY	CMSWEBSVC
Deleted Items (22)							
Drafts (0)							

Message ID: DLUFL82OE4RN
 Date: 2022/02/17 21:07
 From: N0OUW
 To: n0esq@arrl.net
 Cc: ETO-08; n0ouw@arrl.net
 Source: N0OUW
 Subject: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59

GENERAL MESSAGE (ICS 213)
 EmComm Training

1. Incident Name: ETO Winlink Thursday.
2. To (Name and Position): Robert Wareham
3. From (Name and Position): Jerry Schmidt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Main RMS Express Screen

Winlink Express 1.6.1.0 - N0OUW

NOOUW Settings Message Attachments Move To: Saved Items Delete Open Session Packet Winlink Logs Help

No active session...

System Folders

	Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
Inbox (0 unread)	2022/02/18 17:36	NYFJLWGUXOEN	452	N0OUW	N0OUW	KE0EE	ACK: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-16 21:14
Read Items (0)	2022/02/18 17:36	I9U12L9BJ7CB	429	N0OUW	N0OUW	KE0EE	ACK: Winlink Check In [Exercise]-KE0EE-Home, Longmont, Colorado
Outbox (0)	2022/02/17 21:17	W4FP96MQJ5DX	1655	N0OUW	N0OUW	ETO-08	Winlink Check In [Exercise]-N0OUW-Home Longmont Colorado
Sent Items (151)	2022/02/17 21:07	DLUFL82OE4RN	1841	N0OUW	N0OUW	n0esq@arll.net	213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59
Saved Items (3)	2022/02/14 20:22	OH6IRFD6RQ3S	284	N0OUW	N0OUW	INQUIRY	CMSWEBSVC
Deleted Items (22)							
Drafts (0)							

Personal Folders

Global Folders

Contacts

BILL EBERLE

BILL_VAN_MATRE

BRYAN_GONDERINGER

CHUCK_POCH

DARRYL

DON_LEWIS

DOSHIA_KRETKE

ED_SCHLICHTING

ERIC

GARY_GEISSINGER

GEORGE_KRETKE

Message ID: DLUFL82OE4RN
Date: 2022/02/17 21:07
From: N0OUW
To: n0esq@arll.net
Cc: ETO-08; n0ouw@arll.net
Source: N0OUW
Subject: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59

GENERAL MESSAGE (ICS 213)
EmComm Training

1. Incident Name: ETO Winlink Thursday.
2. To (Name and Position): Robert Wareham
3. From (Name and Position): Jerry Schmidt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Lists messages in each selected system folder

Shows the content of each selected message above

Choosing a Packet Session Type

The screenshot shows the Winlink Express 1.6.1.0 - N0OUW interface. The main window displays a list of messages with columns for Date/Time, Message ID, Size, Source, Sender, and Recipient. The selected message (Message ID: DLUFL82OE4RN) is shown in the details pane below. A dropdown menu is open over the 'Open Session:' field, listing various session types. A red circle highlights the dropdown menu, and a red arrow points to the text 'More Below'.

	Date/Time	Message ID	Size	Source	Sender	Recipient
	2022/02/18 17:36	NYFJLWGXOEN	452	N0OUW	N0OUW	KE0EE
	2022/02/18 17:36	I9U12L9BJ7CB	429	N0OUW	N0OUW	KE0EE
	2022/02/17 21:17	W4FP96MQJ5DX	1655	N0OUW	N0OUW	ET0-08
	2022/02/17 21:07	DLUFL82OE4RN	1841	N0OUW	N0OUW	n0esq@arrl.net
	2022/02/14 20:22	OH6IRFD6RQ3S	284	N0OUW	N0OUW	INQUIRY

Message ID: DLUFL82OE4RN
Date: 2022/02/17 21:07
From: N0OUW
To: n0esq@arrl.net
Cc: ET0-08; n0ouw@arrl.net
Source: N0OUW
Subject: 213-ETO Winlink Thursday.-Message to my Section Manager

GENERAL MESSAGE (ICS 213)
EmComm Training

1. Incident Name: ETO Winlink Thursday.
2. To (Name and Position): Robert Wareham
3. From (Name and Position): Jerry Schmidt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Session Types in dropdown menu:
Packet Winlink
Telnet Winlink
Packet Winlink
Pactor Winlink
Robust Packet Winlink
Ardop Winlink
Vara HF Winlink
Vara FM Winlink
Iridium GO Winlink

Packet P2P
Pactor P2P
Robust Packet P2P
Ardop P2P
Vara HF P2P
Vara FM P2P
Telnet P2P

Pactor Radio-only
Vara HF Radio-only
Vara FM Radio-only

More Below

Choosing a Packet Session Type (Cont'd)

Winlink Express 1.6.1.0 - N0OUW

N0OUW Settings Message Attachments Move To: Saved Items Delete Open Session: Packet Winlink Logs Help

No active session...

System Folders	Date/Time	Message ID	Size	Source	Sender	Recipient
Inbox (0 unread)	2022/02/18 17:36	NYFJLWGUXOEN	452	N0OUW	N0OUW	KE0EE
Read Items (0)	2022/02/18 17:36	I9U12L9BJ7CB	429	N0OUW	N0OUW	KE0EE
Outbox (0)	2022/02/17 21:17	W4FP96MQJ5DX	1655	N0OUW	N0OUW	ETO-08
Sent Items (151)	2022/02/17 21:07	DLUFL82OE4RN	1841	N0OUW	N0OUW	n0esq@arrl.net
Saved Items (3)	2022/02/14 20:22	OH6IRFD6RQ3S	284	N0OUW	N0OUW	INQUIRY

Personal Folders

Message ID: DLUFL82OE4RN
 Date: 2022/02/17 21:07
 From: N0OUW
 To: n0esq@arrl.net
 Cc: ETO-08; n0ouw@arrl.net
 Source: N0OUW
 Subject: 213-ETO Winlink Thursday.-Message to my Section Manager

Global Folders

Contacts

BILL EBERLE
 BILL_VAN_MATRE
 BRYAN_GÖNDERINGER
 CHUCK_POCH
 DARRYL
 DON_LEWIS
 DOSHIA_KRETKE
 ED_SCHLICHTING
 ERIC
 GARY_GEISSINGER
 GEORGE_KRETKE

GENERAL MESSAGE (ICS 213)
 EmComm Training

1. Incident Name: ETO Winlink Thursday.
2. To (Name and Position): Robert Wareham
3. From (Name and Position): Jerry Schmidt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Packet Winlink
 Ardop Winlink
 Vara HF Winlink
 Vara FM Winlink
 Iridium GO Winlink
 Packet P2P
 Pactor P2P
 Robust Packet P2P
 Ardop P2P
 Vara HF P2P
 Vara FM P2P
 Telnet P2P
 Pactor Radio-only
 Vara HF Radio-only
 Vara FM Radio-only
 Telnet Radio-only
 Telnet Post Office

Here are the rest

Winlink Express Configuration

The screenshot shows the Winlink Express 1.6.1.0 application window. The 'Settings' menu is open, with 'Winlink Express Setup...' highlighted. A red bracket on the right side of the menu items points to the text 'Setup is the starting point for Configuration'. Below the menu, a table of email messages is visible, with a red bracket pointing to the text 'Most of these are Self Explanatory'. The table has columns for Size, Source, Sender, Recipient, and Subject.

Size	Source	Sender	Recipient	Subject
452	N0OUW	N0OUW	KE0EE	ACK: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-16 21:14
429	N0OUW	N0OUW	KE0EE	ACK: Winlink Check In [Exercise]-KE0EE-Home, Longmont, Colorado
1655	N0OUW	N0OUW	ETO-08	Winlink Check In [Exercise]-N0OUW-Home Longmont Colorado
1841	N0OUW	N0OUW	nDesq@art.net	213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59
284	N0OUW	N0OUW	INQUIRY	CMSWEBSVC

Setup is the starting point for Configuration

Most of these are Self Explanatory

Winlink Express Setup

Winlink Express Properties

Call Signs

My Callsign: My Password:

Call sign suffix (optional): (Used for country code)

Password recovery e-mail:
(Non-Winlink e-mail address where lost password will be sent when requested)

Auxiliary Callsigns and Tactical Addresses

My Grid Square:

Winlink Express registration key:

Service Codes *These Groups appear in channel selection screens*

(Use PUBLIC for ham call signs. Separate multiple service codes by spaces.)
If you change service codes, you must update the list of channels.

Contact Information (Optional)

Name:

Street address 1:

Street address 2:

City:

State/Province:

Country:

Postal code:

Web Site URL (optional):

Phone number:

Non-Winlink e-mail:

Additional information (optional):

Recalculate HF path quality if SFI changes more than:

Keep logs for weeks. Keep deleted messages for days.

Display list of pending incoming messages prior to download
 Warn about connections to stations holding messages
 Allow diagnostic information to be sent to the Winlink Development Team
 Automatically install field-test (beta) versions of Winlink Express

Creating a New Message

Also Here

The screenshot shows the Winlink Express 1.6.1.0 interface. The 'Message' menu is open, showing options like 'New Message...', 'Reply...', 'Forward...', etc. A red circle highlights the 'Message' menu item, and another red circle highlights the 'New Message...' option. The interface also shows a list of messages with columns for Source, Sender, Recipient, and Subject. The selected message is from N0OUW to n0esq@arml.net with subject '213-ETO Winlink Thursday -Message to my Section Manager - 2022-02-17 13:59'. The message body text is visible below the list.

Source	Sender	Recipient	Subject
N0OUW	N0OUW	KE0EE	ACK: 213-ETO Winlink Thursday -Message to my Section Manager - 2022-02-16 21:14
N0OUW	N0OUW	KE0EE	ACK: Winlink Check In [Exercise]-KE0EE-Home, Longmont, Colorado
N0OUW	N0OUW	ETO-08	Winlink Check In [Exercise]-N0OUW-Home Longmont Colorado
N0OUW	N0OUW	n0esq@arml.net	213-ETO Winlink Thursday -Message to my Section Manager - 2022-02-17 13:59
N0OUW	N0OUW	INQUIRY	CMSWEBSVC

Message to my Section Manager - 2022-02-17 13:59

1. .
2. ham
3. midt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Creating a New Message

Enter a new message

Close Select Template Check-in Check-out Attachments Post to Outbox Spell Check Save in Drafts

From: N0OUW Send as: Peer-to-Peer Message Request message receipt Set Defaults

To:

Cc:

Subject:

Attach:

Very Typical E-Mail Message Type Screen

To: Can be a callsign of a Winlink user or any E-Mail address

Subj:

Attach:

Creating a New Message

Enter a new message

Close Select Template Check-in Check-out Attachments Post to Outbox Spell Check Save in Drafts

From: NOOUW Send as: Winlink Message Request message receipt **Set Defaults**

To: [Empty]

Cc: [Empty]

Subject: [Empty]

Attach: [Empty]

Send as dropdown menu options:
Winlink Message
Radio-Only Message
Peer-to-Peer Message

Remember this Selection

This Setting was hard to find

Message Defaults

Enter a new message

Close Select Template Check-in Check-out Attachments Post to Outbox Spell Check Save in Drafts

From: N00UW Send as: Winlink Message Request message receipt **Set Defaults**

To:

Cc:

Subject:

Attach:

Message Default Settings

Default account for sending: N00UW

Default sending mode: Winlink Message

Default CC addresses

Message sending options

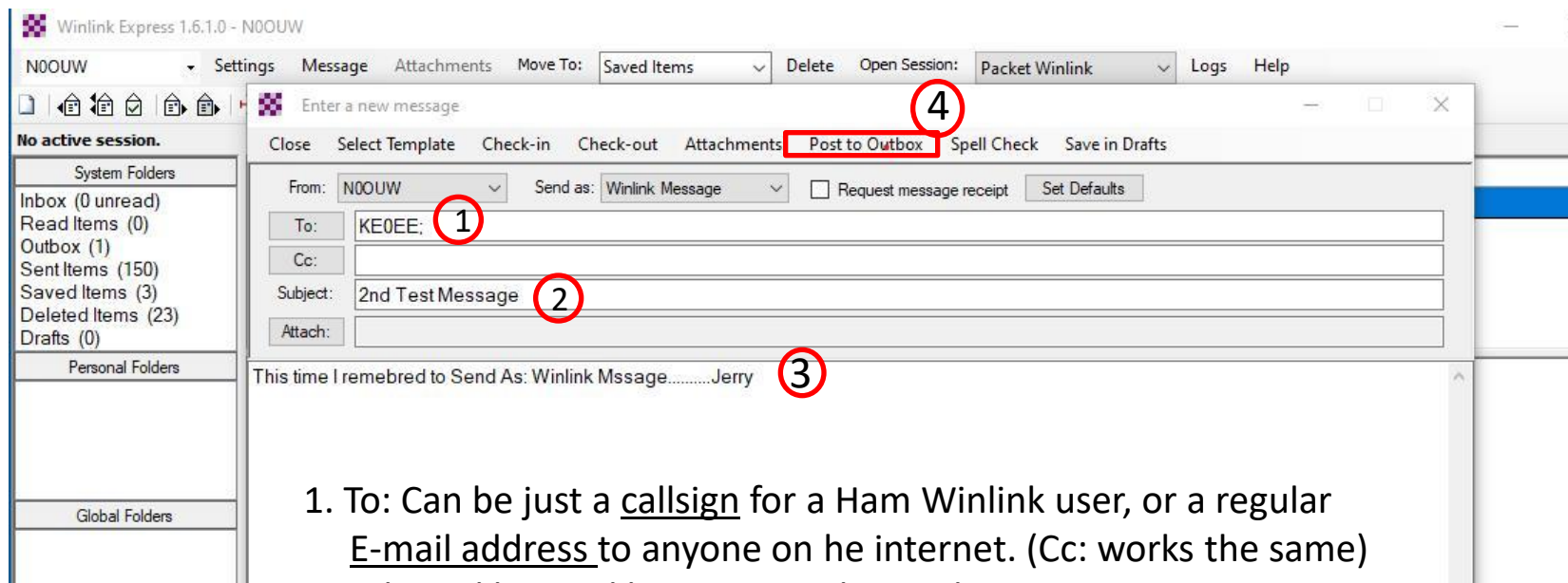
Default request message receipt

Disallow editing or altering sent messages

To use defaults, close and reopen the message screen

Save Cancel

Creating a New Message



1. To: Can be just a callsign for a Ham Winlink user, or a regular E-mail address to anyone on he internet. (Cc: works the same)
2. Subject like just like any typical E-Mail
3. The text of the message
4. When finished 'post' to the outbox
(message will be sent on the next session)

Message posted to the Outbox

The screenshot shows the Winlink Express 1.6.1.0 - N0OUW interface. The top menu bar includes 'Settings', 'Message', 'Attachments', 'Move To: Saved Items', 'Delete', 'Open Session:' (circled in red), 'Packet Winlink', 'Logs', and 'Help'. The left sidebar shows 'System Folders' (Inbox, Read Items, Outbox (2), Sent Items, Saved Items, Deleted Items, Drafts) and 'Personal Folders'. The main window displays a table of messages:

Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
2022/02/20 0...	V5SYBS9GUIZ2	262	N0OUW	N0OUW	KE0EE	New message creation for training slides
2022/02/18 23:40	2NI1U9HVN630	216	N0OUW	N0OUW	KE0EE (P2P)	Test Packet Winlink Message

The message details for ID 2NI1U9HVN630 are shown below:

Message ID: 2NI1U9HVN630
Date: 2022/02/18 23:40
From: N0OUW
To: KE0EE
Source: N0OUW
P2P: True
Subject: Test Packet Winlink Message

Hi Don
No Attachments this time.....

Annotations: A red arrow points to the 'Open Session:' button. Another red arrow points to the message details text. A third red arrow points to the text 'Text of the New Message will be seen here.'.

Make sure the message is posted in Outbox

Text of the New Message will be seen here.

Organizing your messages

Winlink Express 1.6.1.0 - N0OUW

N0OUW Settings Message Attachments **Move To:** **Saved Items** Delete Open Session: Packet Winlink Logs Help

No active session...

System Folders

- Inbox (0 unread)
- Read Items (0)
- Outbox (0)
- Sent Items (151)**
- Saved Items (3)
- Deleted Items (22)
- Drafts (0)

Personal Folders

Global Folders

Contacts

- BILL EBERLE**
- BILL_VAN_MATRE
- BRYAN_GONDERINGER
- CHUCK_POCH
- DARRYL
- DON_LEWIS
- DOSHIA_KRETKE
- ED_SCHLICHTING
- ERIC
- GARY_GEISSINGER
- GEORGE_KRETKE

Date/Time	Message ID	Sender	Recipient	Subject
2022/02/18 17:36	NYFJLWGUXOEN	N0OUW	KE0EE	ACK: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-16 21:14
2022/02/18 17:36	I9U12L9BJ7CB	N0OUW	KE0EE	ACK: Winlink Check In [Exercise]-KE0EE-Home, Longmont, Colorado
2022/02/17 21:17	W4FP96MQJ5DX	N0OUW	ETO-08	Winlink Check In [Exercise]-N0OUW-Home Longmont Colorado
2022/02/17 21:07	DLUFL82OE4RN	N0OUW	n0esq@arri.net	213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59
2022/02/14 20:22	OH6IRFD6RQ3S	N0OUW	INQUIRY	CMSWEBSVC

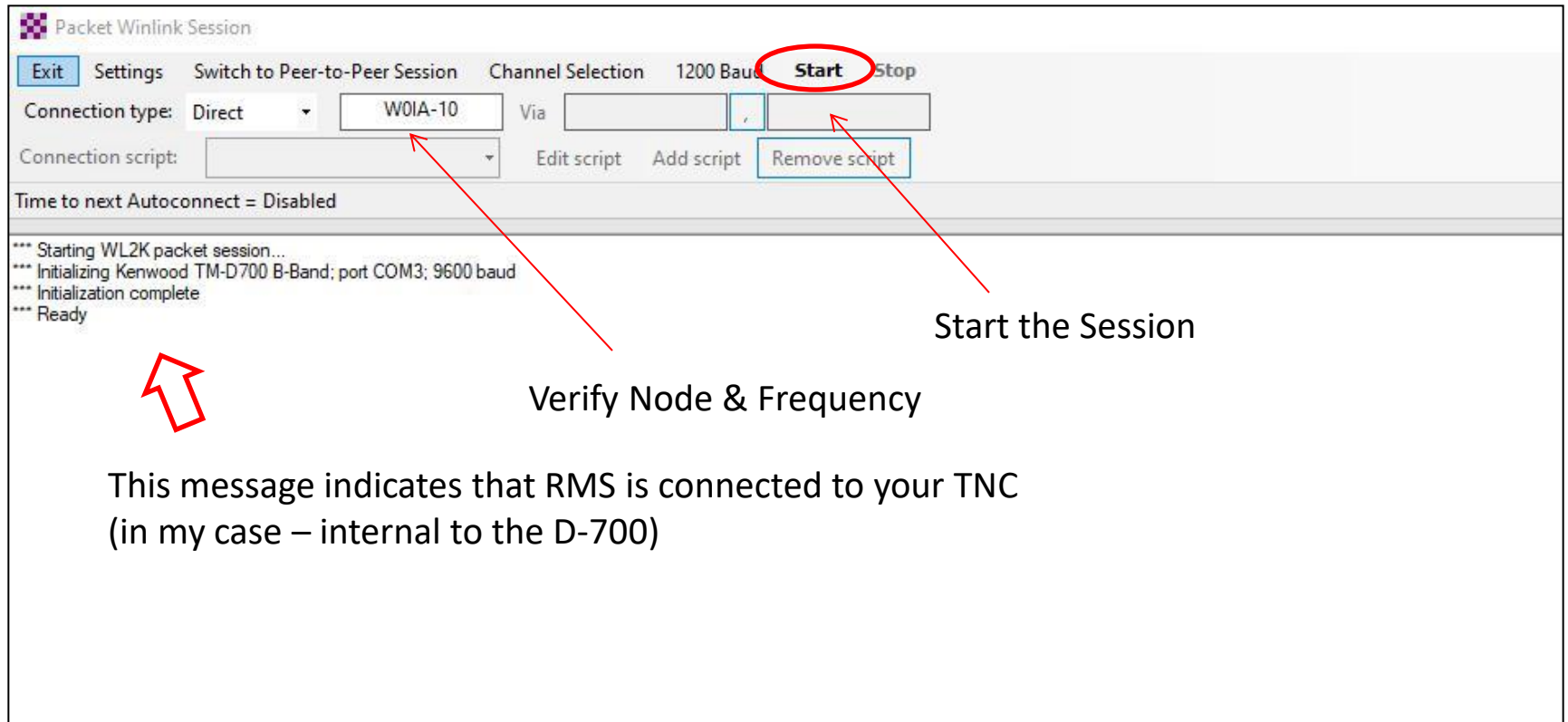
Message ID: DLUFL82OE4RN
 Date: 2022/02/17 21:07
 From: N0OUW
 To: n0esq@arri.net
 Cc: ETO-08; n0ouw@arri.net
 Source: N0OUW
 Subject: 213-ETO Winlink Thursday.-Message to my Section Manager - 2022-02-17 13:59

GENERAL MESSAGE (ICS 213)
 EmComm Training

1. Incident Name: ETO Winlink Thursday.
2. To (Name and Position): Robert Wareham
3. From (Name and Position): Jerry Schmidt
4. Subject: Message to my Section Manager
5. Date: 2022-02-17
6. Time: 13:59
7. Message:

Public Service and my desire to support my community has motivated me to provide this information below for any upcoming training or for future contingencies. Please feel free to share this information with the Section Emergency Coordinator (SEC) that covers my area.

Open Session



The screenshot shows the Packet Winlink Session interface. At the top, there are buttons for 'Exit', 'Settings', 'Switch to Peer-to-Peer Session', 'Channel Selection', '1200 Baud', 'Start', and 'Stop'. The 'Start' button is circled in red. Below these buttons, the 'Connection type' is set to 'Direct' and the 'Node' is 'W0IA-10'. There are also fields for 'Via' and 'Remove script'. A red arrow points from the 'Start' button to the text 'Start the Session'. Another red arrow points from the 'W0IA-10' node field to the text 'Verify Node & Frequency'. A third red arrow points from the terminal output to the text 'This message indicates that RMS is connected to your TNC (in my case – internal to the D-700)'. The terminal output shows the following text:

```
*** Starting WL2K packet session...  
*** Initializing Kenwood TM-D700 B-Band; port COM3; 9600 baud  
*** Initialization complete  
*** Ready
```


TNC Connected

The screenshot shows the Packet Peer-to-Peer Session (N0OUW) interface. The 'Settings' menu is circled in red. Below it, the connection type is 'Direct' and the call sign is 'W0IA-10'. The status bar shows 'Time to next Autoconnect = Disabled' and a log of events: 'Starting peer-to-peer packet session...', 'Initializing Kenwood TM-D700 B-Band; port COM3; 9600 baud', 'Initialization complete', 'Opening serial port COM3; 9600 baud; Kenwood TM-D700 B-Band', and 'Ready'. A red arrow points from the 'Settings' menu to the 'Packet Winlink/P2P Setup' dialog box.

Packet Winlink/P2P Setup

TNC Connection

Packet TNC Type: Kenwood TM-D700 B-Band
Packet TNC Model: [] Serial Port: COM3
Serial Port Baud: 9600

Packet sound modem: [] Browse
(For KISS mode) Automatically launch packet sound modem

TNC Parameters

1200 Baud 9600 Baud

TX Delay (Milliseconds):	400	300
Maximum Packet Length:	128	255
Maximum Frames:	4	7
Frack:	2	2
Persistence:	160	224
Slot time:	30	20
Maximum Retries:	5	5
Transmit Level:	100	100

Disable Xmit Level Adjust

Automatic Calling

Autoconnect time: Disabled
 Automatically call when there are pending outgoing messages

Update Cancel

Settings selected on this screen

Will provide this screen to Set / Verify your TNC parameters

Session Starts



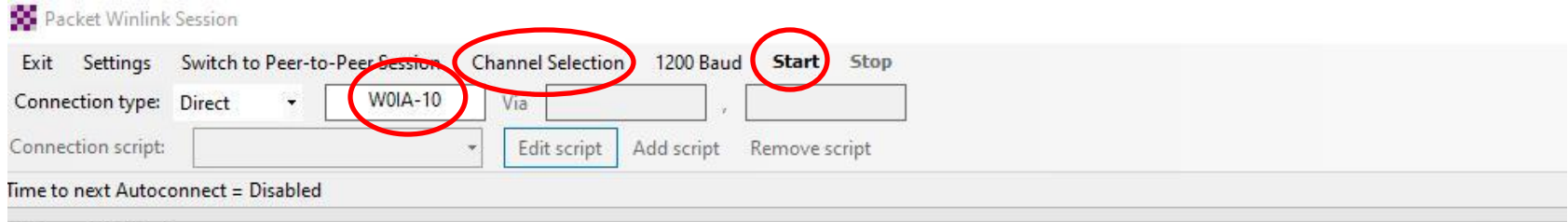
*** Calling W0IA-10 ← Starting the Session
*** Connected to W0IA-10 at 2022/02/18 23:34:31 ← Connected to W0IA RMS Node

Trying ec2-54-158-113-87.compute-1.amazonaws.com ← Attempting to connect to the internet
*** N0OUW Connected to CMS ← Connection successful
[WL2K-5.0-B2FWIHJM\$]
*** Not a valid peer-to-peer connection - disconnecting ← Incorrect Session Type
*** Incoming SID is invalid: [WL2K-5.0-B2FWIHJM\$]
*** Disconnecting due to timeout
*** Ready
*** Disconnected at 2022/02/18 23:34:35
*** Ready

When the session type tab says 'Switch to Winlink Session' it means that your session type is Peer to Peer

The type of session must be Winlink to travel over the internet

Select Channel



** Starting WL2K packet session...
 ** Initializing Kenwood TM-D700 B-Band; port COM3; 9600 baud
 ** Initialization complete
 ** Ready

Before Starting the session – the Channel Selection Tab will show this screen. →

A double click on a hilited node will add it To the Connection type row.

Then you are ready to start

Don't forget the Frequency

Callsign	Frequency (MHz)	Baud	Grid Square	Group	Distance (mi)	Bearing (Degrees)
NVON-10	145.090	1200	DN70LE	PUBLIC	005	090
KOITP-10	145.060	1200	DN70MD	PUBLIC	009	107
W0LRA-10	145.070	9600	DN70KJ	PUBLIC	014	000
N0FH-10	145.070	1200	DN70FI	PUBLIC	024	297
N0FH-10	145.700	1200	DN70FI	PUBLIC	024	297
W0UPS-10	145.030	1200	DN70JO	PUBLIC	029	352
N0SZ	144.910	1200	DM79MQ	PUBLIC	035	165
K0NTS-10	145.050	1200	DM79GR	PUBLIC	036	209
K0NTS-10	441.075	9600	DM79GR	PUBLIC	036	209
N0HI-10	145.050	1200	DM79QL	PUBLIC	056	151
W0ARP-10	145.050	1200	DM79QL	PUBLIC	056	151
W0ARP-10	441.075	9600	DM79QL	PUBLIC	056	151
KE0GB-10	145.050	1200	DM78OW	PUBLIC	088	168
KB0SRJ-10	144.930	1200	DM78OU	PUBLIC	094	169

Connection Types

The screenshot shows the Packet Winlink Session interface. At the top, there is a menu bar with options: Exit, Settings, Switch to Peer-to-Peer Session, Channel Selection, 1200 Baud, Start, and Stop. Below the menu bar, the 'Connection type:' dropdown is open, showing three options: Direct (highlighted), Digipeater, and Script. The 'Channel Selection' field contains 'W0IA-10'. The 'Connection script:' field is empty, and there are buttons for 'Edit script', 'Add script', and 'Remove script'. Below the interface is a terminal window with the following text:

```
** Starting WL2K packet session...  
** Initializing Kenwood TM-D700 B-Band; port COM3; 9600 baud  
** Initialization complete  
** Ready
```

Another Drop-Down Selection in the Connection Type Row
To be aware of. This is Direct in most cases.

The others I still need to learn about

Using Templates in Winlink

Just starting to learn about them – There are a bunch

Template Selection

The screenshot displays the Winlink Express 1.6.1.0 - N0OUW interface. The main window shows a message list with the following details:

Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
2022/02/18 23:40	2NI1U9HVN630	216	N0OUW	N0OUW	KE0EE (P2P)	Test Packet Winlink Message

Below the message list, a "No active session." status is shown. The interface includes a left sidebar with folders (System, Personal, Global) and a contacts list. A "Enter a new message" dialog is open, showing fields for From (N0OUW), Send as (Winlink Message), To, Cc, Subject, and Attach. A "Template Manager" window is also open, displaying a tree view of templates under "Standard Templates (version 1.0.182.0)".

Template Manager Contents:

- Standard Templates (version 1.0.182.0)
 - ARC Forms
 - CA STATE Forms
 - CANADIAN Forms
 - FEMA Forms
 - FMRE Forms
 - GENERAL Forms
 - GENERAL MEDICAL Forms
 - HI STATE forms
 - HICS Forms
 - IARU Forms
 - ICS USA Forms
 - ICS203 Org Assignment.txt
 - ICS204.txt
 - ICS205-10 Row.txt
 - ICS205-20 Row.txt
 - ICS205A.txt
 - ICS206.txt
 - ICS210.txt
 - ICS213.txt
 - ICS213RR.txt
 - ICS214.txt
 - ICS214A.txt

ICS213

Setup

[Click to add an agency or group name](#)

General Message (ICS 213) ETO Winlink Thursday

[Load ICS213 INITIAL Data](#)

[Form Instructions](#)

1. Incident Name:

2. To (Name/Position):

3. From (Name/Position):

4. Subject:

5. Date:

6. Time:

7. Message:

Be Brief and Concise

8. Approved by:

Position / Title:

[Save ICS213 INITIAL Data](#)

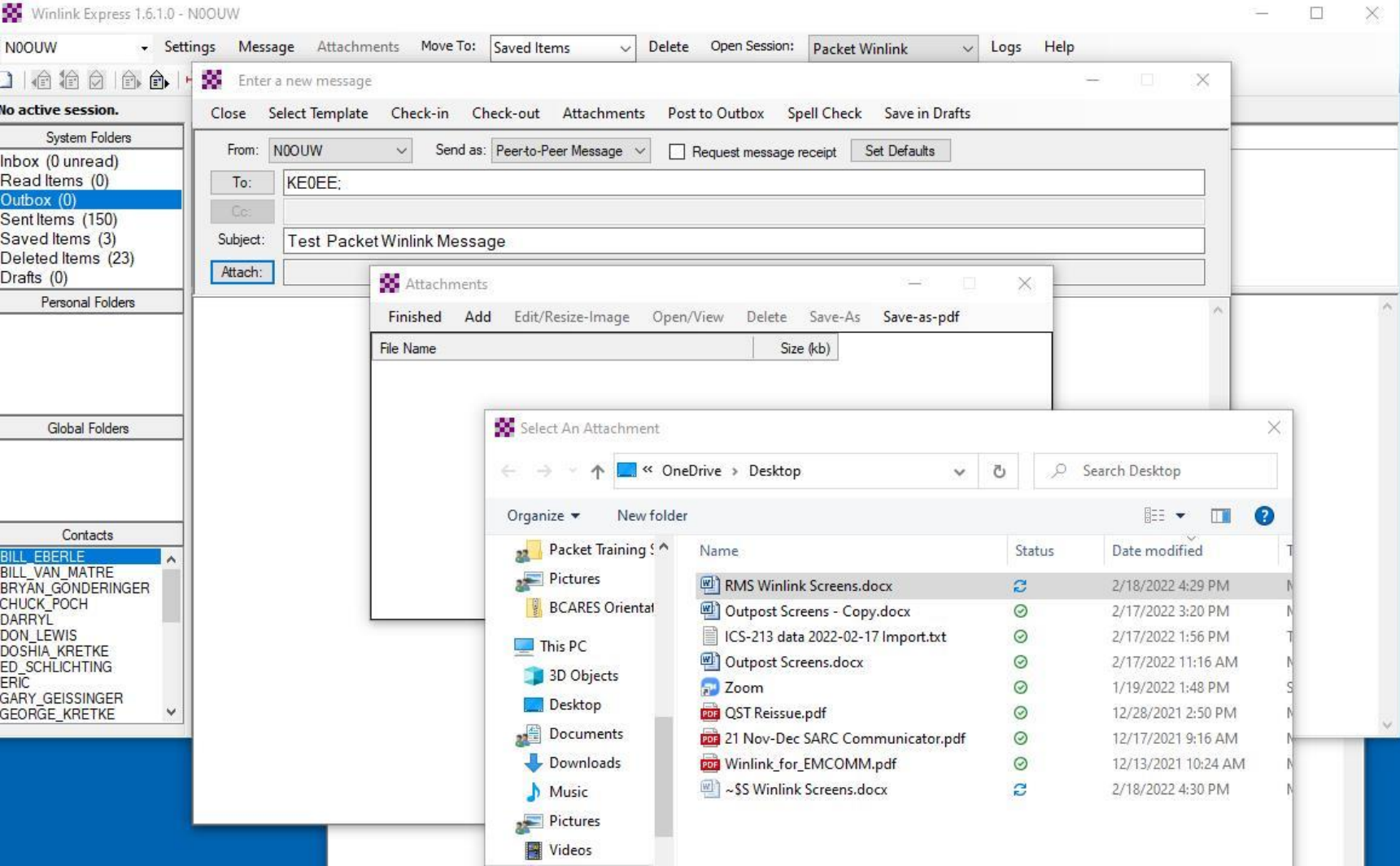
[Submit](#)

[Reset Form](#)

Ver 41.11

Adding Attachments

Selecting an attachment



Moving to Saved Items Folder

Winlink Express 1.6.1.0 - N0OUW

N0OUW Settings Message Attachments Move To: Saved Items Delete Open Session: Packet Winlink Logs Help



No active session.

System Folders	Date/Time	Message ID	Size	Source	Sender	Recipient	Subject
Inbox (0 unread)	2022/02/18 23:40	2NI1U9HVN630	216	N0OUW	N0OUW	KE0EE (P2P)	Test Packet Winlink Message
Read Items (0)							
Outbox (1)							
Sent Items (150)							
Saved Items (3)							
Deleted Items (23)							
Drafts (0)							

Personal Folders

Global Folders

Contacts

BILL_EBERLE
 BILL_VAN_MATRE
 BRYAN_GONDERINGER
 CHUCK_POCH
 DARRYL
 DON_LDMIC

Message ID: 2NI1U9HVN630
 Date: 2022/02/18 23:40
 From: N0OUW
 To: KE0EE
 Source: N0OUW
 P2P: True
 Subject: Test Packet Winlink Message

Hi Don
 No Attachments this time.....

Understanding Session Messages

Packet Winlink Session

Exit Settings Switch to Peer-to-Peer Session Channel Selection 1200 Baud Start Stop

Connection type: Direct W0IA-10 Via ,

Connection script: Edit script Add script Remove script

Received: 132 Sent: 86 Time to next Autoconnect = Disabled

```
*** Starting to call W0IA-10
*** Opening serial port COM3; 9600 baud; Kenwood TM-D700 B-Band
*** Connecting to W0IA-10
*** Connected to W0IA-10 at 2022/02/18 23:41:22

Trying ec2-54-243-159-239.compute-1.amazonaws.com
*** N0OUW Connected to CMS
[WL2K-5.0-B2FWIHJM$]
;PQ: 32831673
CMS via WB0NFQ >
;FW: N0OUW
[RMS Express-1.6.1.0-B2FHM$]
;PR: 88020778
; W0IA-10 DE N0OUW (DN70KE)
FF
FQ
*** -- End of session at 2022/02/18 23:41:40 --
*** Messages sent: 0. Total bytes sent: 0, Time: 00:18, bytes/minute: 0
*** Messages Received: 0. Total bytes received: 0, Total session time: 00:18, bytes/minute: 0
*** Disconnected at 2022/02/18 23:41:45

*** Disconnect reported.
```

Session Messages

Packet Winlink Session

Exit Settings Switch to Peer-to-Peer Session Channel Selection 1200 Baud Start Stop

Connection type: Direct W0IA-10 Via

Connection script: Edit script Add script Remove script

Received: 137 Sent: 319 Time to next Autoconnect = Disabled

```
** Starting to call W0IA-10
** Opening serial port COM3; 9600 baud; Kenwood TM-D700 B-Band
** Connecting to W0IA-10
** Connected to W0IA-10 at 2022/02/18 23:46:40

Trying ec2-54-243-159-239.compute-1.amazonaws.com
** N0OUW Connected to CMS
WL2K-5.0-B2FWIHJM$]
PQ: 95077307
;MS via WBONFQ >
;FW: N0OUW
[RMS Express-1.6.1.0-B2FHM$]
;PR: 90639698
: W0IA-10 DE N0OUW (DN70KE)
FC EM GQTDK58LZM81 195 173 0
F> 8A
;S Y
** Sending GQTDK58LZM81.
;F
** Completed send of message GQTDK58LZM81
** Sent 1 message. Bytes: 198, Time: 00:03, bytes/minute: 2982
FQ
** --- End of session at 2022/02/18 23:46:59 ---
** Messages sent: 1. Total bytes sent: 198, Time: 00:18, bytes/minute: 626
** Messages Received: 0. Total bytes received: 0, Total session time: 00:18, bytes/minute: 0
** Disconnecting
** Disconnecting due to timeout
** Disconnected at 2022/02/18 23:47:02

** Disconnect reported.
```

Slides describing VARA HF

Slides for creating a contact list