

News from the North
from 5th February 2023
sent to undisclosed recipients

News from the Packet World

After many years of operation in North Queensland, the Packet Radio FBBS formerly VK4TUB-3 at Kirwan has changed ownership and location.

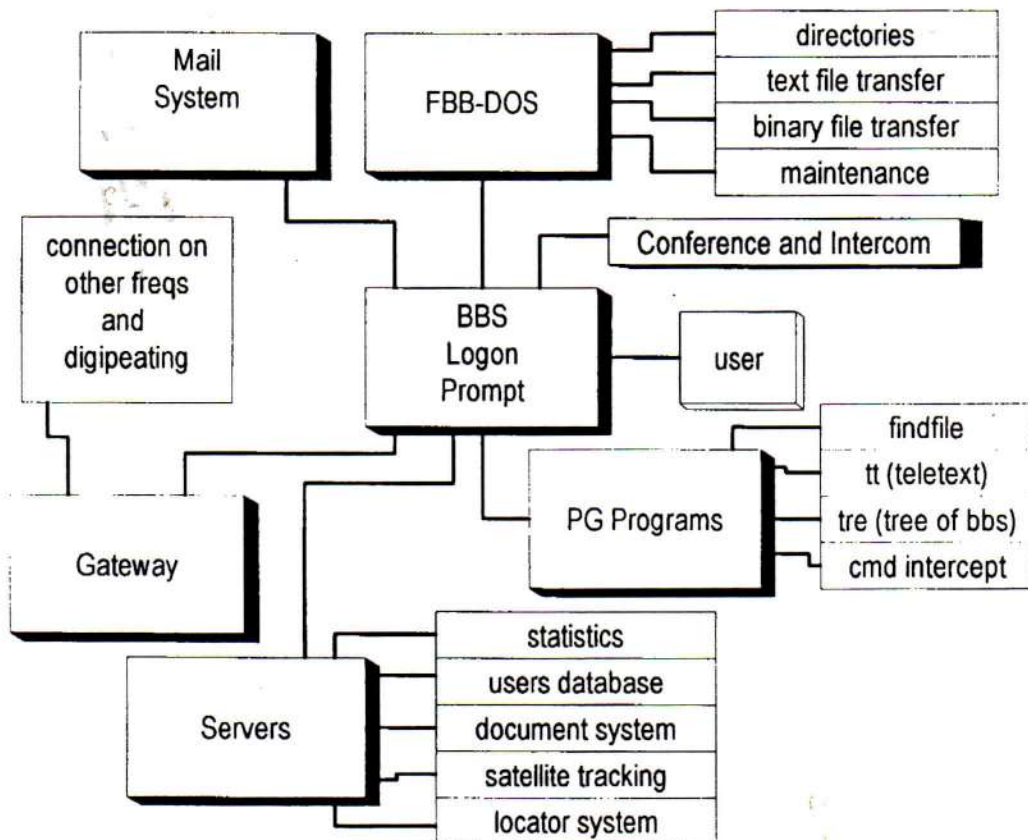
It is now VK4OT-3 FBBS Heatley NQLD 145.175MHz H24 also accessible via Telnet 220.244.103.39 port 6300.

You can connect in the Townsville area via the radio port and set up access with password, or email the sysop

Jason on [qrm] vk4ot [at] inet [dot] net [dot] au [qrm]

to set up Telnet access or find out more,

[ensuring to disengage and translate the countermeasures first].



FBBS

Packet Radio Bulletin Board System Organisation of Modules

drafted by Gavin Reibelt vk4zz@vk4zz.#nq.qld.aus.oc

Notes and Corrections:

A normal session to check or retrieve mail :

in command mode on your terminal,
connect to your local mail server..... **C VK4RAT [enter]**

at the server's alpha prompt, list mail.... **LM [enter]**

if the server tells you there is
mail waiting then type..... **RM [enter]**

you might want to enable your terminal's
capture buffer to snare the mail, or live
print it to your printer.

ok, youve read the mail, now kill it off
so it doesnt prompt you on the next connect.... **KM [enter]**

and thats it! say bye to the server.... **B [enter]**

and you are back at your terminal.
ensure the cmd: or : prompt is showing.

FBBS Commands

Brief Lookup Table in Function Order

BBS Prompt Commands

command	function	description
A	ABORT	aborts current process
B	BYE	ends your session on the bbs
=	CHAT	= (CALLSIGN)
C	CONFERENCE	enter the multi connect conference
D	DOS	go from bbs level to dos level
X	EXPERT	toggles Expert Mode on and off
F	FINISH	go back to the previous level
F	FINISH	go from bbs level to server level
G	GATEWAY	access the frequency gateway
J	HEARD	access the heard stations list
H	HELP	same as ? command
?	HELP	type in ? for brief help
I	INFO	I (CALLSIGN) ...wildcards allowed
%	INFO BBS	type in % for bbs status
!	INFO USER	type in ! for connection info
>	INTERCOM	> (CALLSIGN) (TEXT)
K	KILL MAIL	delete messages
KM	KILL MINE	delete messages you have read
L	LIST MAIL	list p and b messages
LM	LIST MINE	list messages to you
N	NAME EDIT	edit your bbs name
NL	NAME EDIT	edit your grid locator
NH	NAME EDIT	edit your home bbs call
NQ	NAME EDIT	edit your home town
NZ	NAME EDIT	edit your postcode
O	OPTIONS	list options available
OL	OPTIONS L	list optional languages available
ON	OPTIONS N	edit your last read message number
OP	OPTIONS P	edit your pagination lines
PG	PROGRAMS	list add on programs running on bbs
R	READ MAIL	read messages
RM	READ MINE	read your messages
RN	READ NEW	read your new messages
S	SEND MAIL	S (CALLSIGN)
SB	SEND MAIL	SB (THINGO@DOMAIN) to send a bulletin
SP	SEND MAIL	SP (CALLSIGN) to send p mail
SR	SEND MAIL	SR to send a reply to last read message
PS	SUBSERVER	list server programs running on bbs
T	TICKLE	Tickle the Sysop
U	UPLOAD	U (FILENAME) put a text file onto bbs
V	VERBOSE	V (msg#) read a message including header
V	VERSION	display version of bbs software
W	WHAT	list what text files are available
Y	YAPP	start Yapp Transfer Protocol
YD	YAPP D	YD (FILENAME)
YI	YAPP I	list available binary files and descriptions
YN	YAPP NEW	list new binary files since when you last did a list
YU	YAPP U	YU (FILENAME)
YW	YAPP WHAT	list what binary files are available

FBBS Commands

Brief Lookup Table in Function Order

FBBDOS Commands

command	function	description
CD	CHNGDIR	Change Directory
COPY	COPYFILE	COPY (D:\FILENAME) (E:\FILENAME)
DEL	DELETE	DEL (FILENAME)
DIR	DIR	Directory
DOS	DOS	DOS (PROGRAM) (ARGUEMENTS)
DU	DU	gives size of tree and local used disk
EXIT	EXIT	Exit FBBDOS back to the BBS Prompt
GET	GETFILE	GET (FILENAME) ascii transfer
LIST	LISTFILE	lists files in directory and any descriptions
PRIV:	PRIVATE	access your private directory
PUT	PUTFILE	PUT (FILENAME) ascii transfer
TYPE	TYPEFILE	TYPE (FILENAME) ascii transfer with pages
YGET	YAPPGET	YGET (FILENAME) binary transfer
YPUT	YAPPPUT	YPUT (FILENAME) binary transfer

FBBS Commands

Brief Lookup Table in Command Order

BBS Prompt Commands

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!	INFO USER	type in ! for connection info
%	INFO BBS	type in % for bbs status
=	CHAT	= (CALLSIGN)
>	INTERCOM	> (CALLSIGN) (TEXT)
?	HELP	type in ? for brief help
A	ABORT	aborts current process
B	BYE	ends your session on the bbs
C	CONFERENCE	enter the multi connect conference
D	DOS	go from bbs level to dos level
F	FINISH	go back to the previous level
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G	GATEWAY	access the frequency gateway
H	HELP	same as ? command
I	INFO	I (CALLSIGN) ...wildcards allowed
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K	KILL MAIL	delete messages
KM	KILL MINE	delete messages you have read
L	LIST MAIL	list p and b messages
LM	LIST MINE	list messages to you
N	NAME EDIT	edit your bbs name
NH	NAME EDIT	edit your home bbs call
NL	NAME EDIT	edit your grid locator
NQ	NAME EDIT	edit your home town
NZ	NAME EDIT	edit your postcode
O	OPTIONS	list options available
OL	OPTIONS L	list optional languages available
ON	OPTIONS N	edit your last read message number
OP	OPTIONS P	edit your pagination lines
PG	PROGRAMS	list add on programs running on bbs
PS	SUBSERVER	list server programs running on bbs
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RM	READ MINE	read your messages
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V	VERSION	display version of bbs software
W	WHAT	list what text files are available
X	EXPERT	toggles Expert Mode on and off
Y	YAPP	start Yapp Transfer Protocol
YD	YAPP D	YD (FILENAME)
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LIST	LISTFILE	lists files in directory and any descriptions
PRIV:	PRIVATE	access your private directory
PUT	PUTFILE	PUT (FILENAME) ascii transfer
TYPE	TYPEFILE	TYPE (FILENAME) ascii transfer with pages
YGET	YAPPGET	YGET (FILENAME) binary transfer
YPUT	YAPPPUT	YPUT (FILENAME) binary transfer

paKet 6 keyboard command descriptions

Command...	Key...
adjust Morse speed	Alt-J
Call the BBS for Mail Forwarding	Alt-F3
Change to another Communications Window	Shift-Fn
Change to next Communications Window	Shift-Right
Change to previous Communications Window	Shift-Left
Configuration	Alt-Z
Connect to another station	Alt-C
Delete a character or delete a file	Delete
Delete a line	Ctrl-Del
Delete the character before the cursor	Backspace
Display a Disk Directory	Alt-D
Display Help Screen	F1
Display Online Manual	Alt-F1
Display TNC Help File commands	F10
DOS Gateway	F9
Edit a data file	Alt-E
Exit the paKet program	Alt-F4
Exit the paKet program	Alt-X
Find text in Flashback	Alt-F/Alt-L
Flashback - Move back a page	PageUp
Flashback - Move forward a page	PageDown
Flashback - Move to beginning of buffer	Ctrl-PageUp
Flashback - Move to end of buffer	Ctrl-PageDown
Get last message back again	Alt-G
Hold all input data (pause)	ScrollLock
Initialise Communications Windows	Alt-I
Insert a blank line	Ctrl-Ins
Move cursor down or Type Ahead recall	Down/Shift-Down
Move cursor up or Type Ahead recall	Up/Shift-Up
Move the cursor left	Left-Arrow
Move the cursor right	Right-Arrow
Move to end of text or window	End
Move to start of text or window	Home
Personal Message System	Alt-M
Receive ASCII text file	F6
Receive Binary File from BayCom (or Digicom)	Alt-F8
Receive Binary File using pP or YAPP	F8
Receive RAW Binary File	Alt-F8
Rename/Move a data file (or Register)	Alt-R
Script Processing	Alt-S
Send ASCII text file	F5
Send Binary File to BayCom (or Digicom)	Alt-F7
Send Binary File using pP or YAPP	F7
Send BREAK to the TNC - return to Command Mode	Alt-B
Send RAW Binary File	Alt-F5
Set TNC's Time and Date	Alt-T
Toggle Insert Mode on/off	Insert
Toggle Word Wrap and Single Line on/off	F4
Turn Alerts on/off	Alt-A
Turn Log File on/off	F2
Turn Print Log on/off	Alt-P
Turn Quiet mode on/off	Alt-Q
Turn REMOTE Mode on/off	F3
Verify TNC's Connected status	Alt-V
Write contents of Flashback to disk	Alt-W
Yawn (half second delay)	Alt-Y

paKet 6 keyboard command descriptions

Key...	Command..
F1	Display Help Screen
F2	Turn Log File on/off
F3	Turn REMOTE Mode on/off
F4	Toggle Word Wrap and Single Line on/off
F5	Send ASCII text file
F6	Receive ASCII text file
F7	Send Binary File using pP or YAPP
F8	Receive Binary File using pP or YAPP
F9	DOS Gateway
F10	Display TNC Help File commands
Alt-F1	Display Online Manual
Alt-F3	Call the BBS for Mail Forwarding
Alt-F4	Exit the paKet program
Alt-F5	Send RAW Binary File
Alt-F6	Receive RAW Binary File
Alt-F7	Send Binary File to BayCom (or Digicom)
Alt-F8	Receive Binary File from BayCom (or Digicom)
Alt-A	Turn Alerts on/off
Alt-B	Send BREAK to the TNC - return to Command Mode
Alt-C	Connect to another station
Alt-D	Display a Disk Directory
Alt-E	Edit a data file
Alt-F/Alt-L	Find text in Flashback
Alt-G	Get last message back again
Alt-I	Initialise Communications Windows
Alt-J	adjust Morse speed
Alt-M	Personal Message System
Alt-P	Turn Print Log on/off
Alt-Q	Turn Quiet mode on/off
Alt-R	Rename/Move a data file (or Register)
Alt-S	Script Processing
Alt-T	Set TNC's Time and Date
Alt-V	Verify TNC's Connected status
Alt-W	Write contents of Flashback to disk
Alt-X	Exit the paKet program
Alt-Y	Yawn (half second delay)
Alt-Z	Configuration
Insert	Toggle Insert Mode on/off
Delete	Delete a character or delete a file
Backspace	Delete the character before the cursor
Ctrl-Del	Delete a line
Ctrl-Ins	Insert a blank line
Esc	Return to previous operation
ScrollLock	Hold all input data (pause)
Left-Arrow	Move the cursor left
Right-Arrow	Move the cursor right
Up/Shift Up	Move cursor up or Type Ahead recall
Down/Sh. Down	Move cursor down or Type Ahead recall
Home	Move to start of text or window
End	Move to end of text or window
PageUp	Flashback - Move back a page
PageDown	Flashback - Move forward a page
Ctrl-PageUp	Flashback - Move to beginning of buffer
Ctrl-PageDown	Flashback - Move to end of buffer
Shift-Left	Change to previous Communications Window
Shift-Right	Change to next Communications Window
Shift-Fn	Change to another Communications Window

paKet6 sysop pms commands

C (Copy) - Copy a message to a file (eg C 3)
H (Help) - Display these details
? (Help) - Display these details
E (Edit) - Edit a message header (eg E 3)
B (Bye) - End Sysop PMS Processing
K (Kill) - Kill a message (eg K 3)
KM (Kill Mine) - Kill all messages addressed to me
LM (List Mine) - list all unread messages addressed to me
L (List) - List available messages
R (Read) - Read a message (eg R 3)
RM (Read Mine) - Read all unread messages addressed to me
S (Send) - Send a message (eg S VK2XYZ)

B (Bye) - End Sysop PMS Processing
C (Copy) - Copy a message to a file (eg C 3)
E (Edit) - Edit a message header (eg E 3)
H (Help) - Display these details
K (Kill) - Kill a message (eg K 3)
KM (Kill Mine) - Kill all messages addressed to me
L (List) - List available messages
LM (List Mine) - list all unread messages addressed to me
R (Read) - Read a message (eg R 3)
RM (Read Mine) - Read all unread messages addressed to me
S (Send) - Send a message (eg S VK2XYZ)
? (Help) - Display these details

□

HamComm 3.1 - Key assignment summary

--- All Windows ---

F1 display help text
 F2 RX/TX window, CW mode
 ALT-F2 RX/TX window, ASCII mode, 7 bit
 F3 RX/TX window, Baudot mode
 ALT-F3 RX/TX window, ASCII mode, 7 bit
 F4 RX/TX window, AMTOR ARQ Listen
 ALT-F4 RX/TX window, AMTOR ARQ mode
 F5 RX/TX window, AMTOR FEC mode
 F6 Bitlength display
 F7 Spectrum display
 F8 Scope display
 F9 Tune window
 F10 Menu bar

ALT-1 execute macro 1
 ALT-2 execute macro 2
 ALT-3 execute macro 3
 ALT-4 execute macro 4
 ALT-5 execute macro 5
 ALT-6 execute macro 6
 ALT-7 execute macro 7
 ALT-8 execute macro 8
 ALT-9 execute macro 9
 ALT-0 execute macro 0

ALT-F5 WX decoder off
 ALT-F6 WX decoder on
 ALT-F7 AFC off
 ALT-F8 AFC on
 ALT-F9 external converter off
 ALT-F10 external converter on

ALT-C Callsign decoder
 ALT-X Terminate program

--- TUNE Window ---

HOME reset center frequency
 LEFT decrease center frequency
 RIGHT increase center frequency
 SPACE return to RX/TX screen

--- RX/TX Window ---

SHIFT-F1 Standardtext 1
 SHIFT-F2 Standardtext 2
 SHIFT-F3 Standardtext 3
 SHIFT-F4 Standardtext 4
 SHIFT-F5 Standardtext 5
 SHIFT-F6 Standardtext 6
 SHIFT-F7 Standardtext 7
 SHIFT-F8 Standardtext 8
 SHIFT-F9 Standardtext 9
 SHIFT-F10 Standardtext 10

LEFT move TX cursor left, 1 character
 RIGHT move TX cursor right, 1 character
 UP move TX cursor up, 1 line
 PAGE-UP move TX cursor up, 1 page
 DOWN move TX cursor down, 1 line
 PAGE-DOWN move TX cursor down, 1 page
 HOME move TX cursor to first line
 END move TX cursor to last line
 INSERT toggle insert mode on/off
 DELETE delete character under cursor
 BACKSPACE delete character left to cursor
 TAB toggle NORMAL/REVERSE keying direction
 ENTER transfer text line to transmit buffer

CONTROL-A move TX cursor to beginning of line
 CONTROL-B AMTOR details on/off
 CONTROL-D insert time and date
 CONTROL-E move TX cursor to end of line
 CONTROL-F open/close logfile
 CONTROL-H same as BACKSPACE
 CONTROL-I same as TAB
 CONTROL-L toggle AutoUnshift on/off
 CONTROL-M same as ENTER
 CONTROL-P toggle transmit monitoring on/off
 CONTROL-S send textfile
 CONTROL-T toggle transmit/receive mode
 CONTROL-W toggle Line/Word mode
 CONTROL-X clear TX window line
 CONTROL-Z insert time

CONTROL-LEFT roll RX window backwards, 1 line
 CONTROL-HOME roll RX window backwards, 1 page
 CONTROL-RIGHT roll RX window forwards, 1 line
 CONTROL-END roll RX window forwards, 1 page
 CONTROL-PAGE-UP resize RX/TX window
 CONTROL-PAGE-DOWN " " " "

--- SCOPE Display ---

'+' toggle display of decoded signal
 '*' toggle grid display
 'B' toggle position of red line
 HOME reset sample rate
 PAGE-UP sample rate faster
 PAGE-DOWN sample rate slower
 ENTER hold display immediately
 SPACE return to RX/TX screen

--- SPECTRUM Display ---

':' toggle raw/filtered data
 '+' toggle 'shadow' (color displays only)
 '*' toggle dot/line mode
 HOME reset, start at 200Hz, 4Hz per pixel
 PAGE-UP zoom in
 PAGE-DOWN zoom out
 LEFT lower frequencies
 RIGHT higher frequencies
 ESC clear display
 ENTER hold display
 SPACE return to RX/TX screen

--- BITLENGTH Display ---

PAGE-UP zoom in
 PAGE-DOWN zoom out
 LEFT move marker left
 RIGHT move marker right
 CONTROL-LEFT move marker left, fast mode
 CONTROL-RIGHT move marker right, fast mode
 ENTER hold display
 SPACE return to RX/TX screen

paKet 5.1 - Keyboard Commands

listed in order of Function

Shift-Fn Change to another Communications Window
Shift-Right Change to next Communications Window
Shift-Left Change to previous Communications Window
Alt-Q Clear TNC's XOFF
Alt-Z Configuration
Alt-C Connect to another station
Alt-F2 Contest Mode on/off
Alt-L Continue Find in Flashback
Delete Delete a character or delete a file
Ctrl-Y Delete a line
Backspace Delete the character before the cursor
Alt-D Display a Disk Directory
F1 Display Help Screen
Alt-F1 Display Online Manual
F10 Display TNC Help File commands
F9 DOS Gateway
Alt-E Edit a data file
Alt-X Exit the paKet program
Alt-F Find text in Flashback
Shift-Up Flashback - move back a line
PageUp Flashback - Move back a page
Shift-Down Flashback - move forward a line
PageDown Flashback - Move forward a page
Ctrl-PageUp Flashback - Move to beginning of buffer
Ctrl-PageDown Flashback - Move to end of buffer
ScrollLock Hold all input data (pause)
Alt-I Initialise Communications Windows
Left-Arrow Move the cursor left
Right-Arrow Move the cursor right
End Move to end of text or window
Home Move to start of text or window
Alt-M Personal Message System
F6 Receive ASCII text file
Alt-F8 Receive Binary File from BayCom (or Digicom)
F8 Receive Binary File using pP or YAPP
Alt-F6 Receive RAW Binary File
Alt-R Rename/Move a data file
Esc Return to previous operation
Alt-S Script Processing
F5 Send ASCII text file
Alt-F7 Send Binary File to BayCom (or Digicom)
F7 Send Binary File using pP or YAPP
Alt-B Send BREAK to the TNC - return to Command Mode
Alt-H Send MHEARD command to TNC
Alt-F5 Send RAW Binary File
Alt-T Set TNC's Time and Date
Insert Toggle Insert Mode on/off
F4 Toggle Word Wrap and Single Line on/off
Alt-A Turn Alerts on/off
F2 Turn Log File on/off
Alt-P Turn Print Log on/off
F3 Turn REMOTE Mode on/off
Down-Arrow Type Ahead Recall or Move cursor down
Up-Arrow Type Ahead Recall or Move cursor up
Alt-V Verify TNC's Connected status
Alt-W Write contents of Flashback to disk

paKet 5.1 Keyboard Commands

listed in order of Command

F1 Display Help Screen
F2 Turn Log File on/off
F3 Turn REMOTE Mode on/off
F4 Toggle Word Wrap and Single Line on/off
F5 Send ASCII text file
F6 Receive ASCII text file
F7 Send Binary File using pP or YAPP
F8 Receive Binary File using pP or YAPP
F9 DOS Gateway
F10 Display TNC Help File commands
Alt-F1 Display Online Manual
Alt-F2 Contest Mode on/off
Alt-F5 Send RAW Binary File
Alt-F6 Receive RAW Binary File
Alt-F7 Send Binary File to BayCom (or Digicom)
Alt-F8 Receive Binary File from BayCom (or Digicom)
Alt-A Turn Alerts on/off
Alt-B Send BREAK to the TNC - return to Command Mode
Alt-C Connect to another station
Alt-D Display a Disk Directory
Alt-E Edit a data file
Alt-F Find text in Flashback
Alt-H Send MHEARD command to TNC
Alt-I Initialise Communications Windows
Alt-L Continue Find in Flashback
Alt-M Personal Message System
Alt-P Turn Print Log on/off
Alt-Q Clear TNC's XOFF
Alt-R Rename/Move a data file
Alt-S Script Processing
Alt-T Set TNC's Time and Date
Alt-V Verify TNC's Connected status
Alt-W Write contents of Flashback to disk
Alt-X Exit the paKet program
Alt-Z Configuration
Insert Toggle Insert Mode on/off
Delete Delete a character or delete a file
Backspace Delete the character before the cursor
Ctrl-Y Delete a line
Esc Return to previous operation
ScrollLock Hold all input data (pause)
Left-Arrow Move the cursor left
Right-Arrow Move the cursor right
Up-Arrow Type Ahead Recall or Move cursor up
Down-Arrow Type Ahead Recall or Move cursor down
Home Move to start of text or window
End Move to end of text or window
Shift-Up Flashback - move back a line
Shift-Down Flashback - move forward a line
PageUp Flashback - Move back a page
PageDown Flashback - Move forward a page
Ctrl-PageUp Flashback - Move to beginning of buffer
Ctrl-PageDown Flashback - Move to end of buffer
Shift-Left Change to previous Communications Window
Shift-Right Change to next Communications Window
Shift-Fn Change to another Communications Window

Baycom 1.5

COMMANDS (permitted abbreviations shown in capitals and underlined>)

- Answer ON/OFF
- BAddress <call>
- BEacon <number>
- BLINK ON/OFF
- BText <text>
- C<call><digit>
- CAR <chan><value>
- CAI <mask>
- Cbell ON/OFF
- CD <directory>
- Clear <no.>
- CMD prompt ON/OFF
- CNot <calls
- COMmand ON/OFF
- CRsave <time>
- CStatus
- CText <letter>
- CWID <minutes>
- Disconnect
- D A
- DAma <time>
- DCall <call>
- DIR <mask>
- DISCTime <number>
- DOsclear
- DWait <number>
- ECho ON/OFF/2
- Edit <name>
- ENglish ON/OFF
- EXitlog ON/OFF
- FRack <number>
- FUistat ON/OFF
- German ON/OFF
- Help <string>
- HBaud <number>
- Info
- IPoll <number>
- J
- Kanal <number>
- KNax ON/OFF
- L2text <text>
- List
- LINKTime <number>
- LOG <on/off>
- LOG <number>
- Mheard <option>
- Toggle personal connect text on/off
- Address for beacon
- Beacon interval time
- Toggle L2 rectangle flash on/off
- Beacon text contents
- Connection construction
- DCD and time
- Directory output
- Connect bell toggle
- Change directory
- Screen window clearing
- Sets format of Command prompt.
- Callsigns to be barred from connection
- Automatic colon in the following line
- Screen blanker in minutes
- Outputs user list
- Stored text call for greeting
- Interval time for CWID Ident
- Break connection
- Break all connections
- Time-out after DAMA recognition
- Individual digit callsign install
- Directory list
- Time-out timer for Inactivity
- Screen restore at program end
- Channel free waiting time
- TX screen copied or not to RX screen
- File to be created from the keyboard
- English/German program reports toggle
- Log update at program end or Instant
- Frack time up to which the poll awaits
- Toggles full top status line information
- DIN/IBM character set
- Request help on specified topic
- Baud rate installation
- Info text output
- Maximum info poll length
- Password procedure
- Change channel
- Clicking sound at the receipt of data
- CText for L2 only operation
- List stored texts
- Link check if no data received
- LOG book toggle
- Maximum number of acknowledged frames
- Mheard - List output

Commands & Key Operations

- L/F in the monitor between Header & Info field
- Special calls for monitoring
- Channel to be displayed on the monitor
- Monitor select
- Individual callsign
- DOS command shell
- Maximum frame length
- Disconnect if all has arrived
- Quit text installation
- Upload text file
- Permit commands for use by remote control
- Remote control software switch
- Acknowledgement delay
- Maximum number of retries
- Upload binary file
- Screen colour setting
- Quantity of saved ports
- Stored text defining
- End the program
- Delay at the end of transmission
- Infosend timer
- Maximum time after quit
- Delay before actual data applied to packet
- Issues the user list
- View a text file
- Issues the switch On report
- Download text file to disk
- Download binary file to disk
- Connect under an optional callsign
- TX De-activated or enabled

Here is a summary of all key operations:

- [F1] to [F8]
- [F9]
- [F10]
- [ESC] or [TAB]
- [SHIFT)+(TAB]
- [CTRL)+(ENTER]
- [PgDn]
- [PgUp]
- [CTRL)+(PgUp]
- [CTRL)+(PgDn]
- [CTRL)+(HOME]
- [CTRL)+(END]
- [CTRL)+(F1]
- [ALT)+(X]
- [ALT)+(1]
- [ALT)+(2]
- [ALT)+(3]
- [ALT)+(U]
- [ALT)+(F1]
- [ALT)+(Letter]
- [INS]
- [CTRL)+(Right/Left arrow]
- Switch to the corresponding port.
- Cursor to the next lower window or Monitor to TX.
- Go to Monitor and Unproto window
- Switch between command (CMD): or converse mode.
- Stops the output on the selected port (also + in the number part)
- Cursor moves to the next line without the line being transmitted.
- Text scrolled one page downward
- Text scrolled one page upward
- Monitor window enlarged - TX window reduced
- Monitor window reduced - TX window enlarged
- TX window Reduced - RX window enlarged
- TX window enlarged - RX window reduced
- Help text for the word under the cursor
- Program SCC.EXE ended
- Cursor placed in the TX window
- Cursor placed in the RX window
- Cursor placed in the Monitor window
- German umlaut toggle
- Re-display of the previous help text
- Call Stored Text
- Switch between Insert and Overwrite modes
- Cursor moves 1 word



Upper case/bold portion of command is the shortest usable form
Default values are in bold face type or parentheses
Call string = call #1 [-a] [via call #2 [-a]] [call #3 [-a]] ... [call #9 [-a]]
[1] Not all models [2] Default values [3] Export only [4] PMS user only [5] PMS user & Sysop

Command	Default	Description
3rdparty	ON OFF	Allow PMS messages to other than Sysop
Autof	ON OFF	Pass or strip high-order bit in CONV mode
AWLen	ON OFF	Enable prioritized acknowledgments
BBSmsg	a = 0-250	(14) Sets delay for prioritized acknowledgment
Display	ON OFF	Display addresses for monitored frames
Echo	ON OFF	Select alphabetic or numeric month in date
ESCAPE	ON OFF	Enable automatic forwarding of PMS messages
Flow	ON OFF	Send Linefeed to terminal after each CR
FSCreen	a = 7-9	Number of bits in each byte sent to terminal
GPS	ON OFF	Select ver 2.B (ON) or 1.0 of AX.25 protocol
Lcok	a = 0-180	Extra keypad delay for voice rptr (a * 0.1 sec)
Micr	a = 0-20	Voice Repeater hang time (a * 0.1 sec)
NULL	none	Set terminal and radio baud rates
PARITY	E A a = 0-250	Alter message display for BBS applications
REBlock	ON OFF	Beacon timing/mode (E A)(0-250 *10 sec)
Screen	ON OFF	Select (ON) backspace or delete for DEL key
TRFlow	ON OFF	Enable response to BREAK signal
TRFlow	text	Text to be sent as beacon (max 120 chars)
Xlow	ON OFF	Treat LCALLS as the only stations to monitor
BBS/PMS [B] Commands	none	PMS User command to exit the PMS
3rdparty	a = 0-65335	Enable calibrate mode for the built-in modem
AUTOPwd	a = 0-97F	Sets parameters for CAL "LED counter"
CLKSet	a = 0-97F	(S18 ^ X) Sets Cancel-line character
KILONPwD	ON OFF	Enable (ON) connect bell on terminal
LOGomsg	a = 0-250	(30) Connection check time (a * 10 sec)
MSGHdr	ON OFF	Enables Checktime for AX.25L2V1
MSGRoute	a = 0-65335	Real time clock adjustment (allows clock)
NOdetext	ON OFF	Enable clock setting by BBS connection
PMS	ON OFF	(1) Sets the transparent mode timeout value
REMSyop	ON OFF	Enable the connect message function
TKULok	a = 0-97F	Enable forced disconnect after Connect Msg
Character [C] Commands	CONV TR	(S03) Set CONV to CMD mode entry char
BEcondel	text	Mode to enter when connection occurs
CANline	ON OFF	Open a connection via optional repeaters
CANPac	ON OFF	Enable accepting connections
DELcic	ON OFF	Select temporary or permanent connection
LCStream	ON OFF	Print date & time on connect messages
PASs	none	Enter CONV mode from CMD mode (alt - K)
REDdip	ON OFF	Enable CONV mode timed packet dispatch
SEndpac	ON OFF	Select appending a CR to each data packet
START	ON OFF	Add CR after monitored frame
STOp	none	Display the status of all streams
STREAMCa	text	Connect Message Text (120 Characters)
STREAMDb	E A a = 0-250	CWID frequency/mode (E A)(0-250 *100 sec)
STRamsw	text	Up to 32 alphanumeric characters for CW ID
XOF	a = 1-9	(6) Set CWID wpm(9-13, 6-20, 3-40)
XON	ymmmddhhmm	Set or display date and time
	ON OFF[2]	Date format mm/dd/yy (ON) or dd-mm-yy
	a = 0-250	(20) Sets the length of the slot used in SLOTS
	ON OFF	Select BS char: BS(S08)(OFF) or DEL (\$7F)
	none	Enable (ON) the digipeater function
	none	Teardown connection on current stream
	A,B,C,H,I,L,M,P,T	Display ALL or selected parameters
	a = 0-250	(0) Extra digipeater delay (a * 10 msec)

Command	Default	Description
3rdparty	ON OFF	Timing [T] Commands
ACTTime	14	ACTTime
AXDelay	0	AXDelay
AXHng	0	AXHng
Chck	12	Chck
CHECKV1	OFF	CHECKV1
CLKSet	0	CLKSet
CMDtime	1	CMDtime
CPactime	OFF	CPactime
DEAdtime	20	DEAdtime
DWait	0	DWait
FWait	0	FWait
PACTime	3	PACTime
PFRst	A 10	PFRst
PFRst	100	PFRst
RESptime	OFF	RESptime
RESptime	0	RESptime
SLOTtime	1	SLOTtime
TKDelay	15	TKDelay
TKDELAY	12	TKDELAY
3rdparty	ON	PMS Sysop Commands
AUTOPwd	OFF	AUTOPwd
CLKSet	ON	CLKSet
ENHbr	ON	ENHbr
FORwrd	ON	FORwrd
FNPass	OFF	FNPass
HOMobbe	OFF	HOMobbe
KIL	ON	KIL
KILONPwD	ON	KILONPwD
List	ON	List
LOGomsg	ON	LOGomsg
Misc	ON	Misc
MSGHdr	ON	MSGHdr
MSGRoute	OFF	MSGRoute
NOdetext	OFF	NOdetext
PMS	OFF	PMS
RENUMbr	4	RENUMbr
REMSyop	OFF	REMSyop
RFNPass	ON	RFNPass
RFNPass	OFF	RFNPass
SEND	80	SEND
SP	OFF	SP
SR	10	SR
ST	2	ST
TKULok	OFF	TKULok
Bye	0	Bye
Help	ON	Help
Jlog	OFF	Jlog
Kil	OFF	Kil
KM	1	KM
List	ON	List
Misc	Read	Misc
Read	SB	Read
Scan	ON	Scan
SP	OFF	SP
SR	OFF	SR
ST	ON	ST
Version	?	Version
Printer[P] Commands	ON	Printer[P] Commands
PRAutof	ON	PRAutof
Print	00	Print
PRInk	ON	PRInk
PRPage	ON	PRPage
PRPdisc	ON	PRPdisc
PRPGlo	60	PRPGlo
PRPTOY	00F	PRPTOY
PRPTON	\$10	PRPTON
ADrdisp	E0	Monitor [M] Commands
AMonth	OFF	AMonth
BUDlist	OFF	BUDlist
CONStamp	OFF	CONStamp
CRAlter	ON	CRAlter
DATUs	ON	DATUs
HEAderi	OFF	HEAderi
LcAlls	OFF	LcAlls
MAJ	OFF	MAJ
MCOM	OFF	MCOM
MCOS	E0	MCOS
GPS	GPS	GPS
MFilter	00	MFilter
MHClear	OFF	MHClear
MHCard	OFF	MHCard
MONitor	ON	MONitor
MYcall	NOCALL	MYcall
MYPass	OFF	MYPass
MSStamp	OFF	MSStamp
Pfchck	CQ	Pfchck
Usproto	00	Usproto

