Canectic BBS - Pre-Release Test Checklist

Date: _____ Tester: _____ Version: _____

Web Call Flow

- [ ] Fresh login redirects to /callflow
- [ ] Welcome stage shows BBS name (and web art if configured)
- [ ] Announcements stage shows new + pinned announcements with theme colours on black bg
- [ ] Last Callers stage shows recent callers with terminal colour classes
- [ ] Who's Online stage shows terminal + web users
- [ ] Wall stage shows messages, post input works inline, form disappears after posting
- [ ] News files stage shows configured news files (skip if none configured)
- [ ] New Messages stage shows summary without links
- [ ] New Files stage shows summary without links
- [ ] Continue button and Enter key advance stages
- [ ] Skip All and Escape/S key jump to end
- [ ] Stages with no data auto-skip
- [ ] Progress text shows "Stage X of Y" at top
- [ ] Call flow completion redirects to home page
- [ ] Idle resume: leave tab open past idle threshold, see "Welcome back" bar
- [ ] "Welcome back" bar links to /callflow and dismiss works
- [ ] Wall post form reappears after idle resume

Session Management

- [ ] Login page shows "Remember Me (14 Days)" checkbox
- [ ] Login WITHOUT Remember Me: session expires after ~12 hours
- [ ] Login WITH Remember Me: session persists across browser close/reopen
- [ ] Profile: "Log Out All Other Sessions" with password field
- [ ] Correct password kills other sessions (test with two browsers)
- [ ] Wrong password shows error, sessions preserved
- [ ] Admin user list: "Kill Sessions" button works
- [ ] Stale session: tab expires, redirects to login (not stuck)
- [ ] PresenceSocket reconnects after brief network interruption

PM Attachments -- Web

- [ ] Compose (local): file upload field present, can attach files
- [ ] Compose (network): file upload field present
- [ ] Reply: file upload field present
- [ ] Sent message: attachments shown with download links
- [ ] Received message: attachments shown with download links
- [ ] Download link works, correct filename and content
- [ ] Access denied for non-owner attachment ID
- [ ] Max file size enforced (>10MB rejected)
- [ ] Max file count enforced (>5 files, extras dropped)
- [ ] Terminal PM reader: shows "[Attachments available]" indicator

PM Attachments -- IMAP

- [ ] Mail client shows attachment indicator in message list
- [ ] Opening message shows attachment(s) for download
- [ ] Downloading attachment from mail client works correctly

PM Attachments -- SMTP

- [ ] Email with attachment TO BBS: arrives with attachment linked
- [ ] PM with attachment FROM BBS via relay: recipient sees attachment

PM Attachments -- FTN

Skip if no FTN peer available

- [ ] Inbound file-attach netmail: file arrives and links to PM
- [ ] Outbound PM with attachment: .flo entry created for binkp delivery

Web Sysop Chat

- [ ] NodeSpy dashboard shows web presence users alongside terminal nodes
- [ ] Click "Chat" on web user: overlay appears on their browser
- [ ] Messages flow both ways
- [ ] User navigates to different page: chat persists (Redis restore)
- [ ] Sysop can close chat (X button visible)
- [ ] User can only minimise, not close sysop chat
- [ ] Minimised badge shows unread count
- [ ] Typing indicator works

User-to-User Telegrams

- [ ] Who's Online: "Message" button next to web users (not yourself)
- [ ] Click button: chat overlay appears on both sides
- [ ] Both parties can send and close the chat
- [ ] Chat persists across page navigation

QWK Packets

- [ ] Web /qwk page shows subscribed count and new message count
- [ ] Download QWK packet: correct .qwk file
- [ ] Open in QWK reader: messages readable
- [ ] Upload REP: messages posted to correct areas
- [ ] Conference 0 replies delivered as PMs
- [ ] "No new messages" when nothing to download
- [ ] Terminal qwkTransfer: D/U/Q menu works
- [ ] Terminal ZMODEM download/upload works

AreaFix / FileFix

Requires FTN peer connection with areafix_password configured

- [ ] %LIST: response lists all areas with * for subscribed
- [ ] +AREATAG: area subscribed, confirmation in response
- [ ] -AREATAG: area unsubscribed, confirmation in response
- [ ] %QUERY: lists currently subscribed areas
- [ ] %AREAS: returns areas.bbs format listing
- [ ] %HELP: returns command reference
- [ ] %PAUSE / %RESUME: toggles subscriptions
- [ ] Wrong password: authentication failed response
- [ ] FileFix: same commands work for file areas

FREQ (File Requests)

- [ ] Admin FREQ page: magic aliases list shows "FILES" default
- [ ] Add / edit / delete magic alias works
- [ ] Create file request: .req file created in BSO outbound
- [ ] Filebox browser shows files in configured directory

Inbound .req processing requires FTN peer session

- [ ] Inbound .req: requested files offered back to remote

areas.bbs Import / Export

- [ ] Upload areas.bbs: preview shows areatags with status
- [ ] Per-area action dropdown: Create New or map existing
- [ ] Allow/enable checkboxes default correctly
- [ ] Execute creates areas and maps to network
- [ ] Network detail page: "areas.bbs" download button works
- [ ] Export file contains all network areas in correct format

News Files

- [ ] Admin: add news file with path to ANSI/ASCII file
- [ ] Web call flow: news file shown as monospace card
- [ ] Terminal newsViewer: full-screen display, key advance, ESC skip
- [ ] Centre option works on wide terminals

Seasonal Art

- [ ] Admin: default seasons present (Christmas, Halloween, New Year)
- [ ] Add season: directories created automatically
- [ ] Delete with "delete directories": empty dirs removed

Menu Management

- [ ] Duplicate menu: new menu with all entries copied
- [ ] Export JSON: valid file downloads
- [ ] Import JSON: menu created from file
- [ ] Import with name override works

Wall / Oneliners

- [ ] Post message: form disappears after posting
- [ ] Revisit /wall: form still hidden
- [ ] After idle resume: form reappears
- [ ] Call flow: own username in bright yellow
- [ ] Home page: Wall tab only visible when logged in

Home Page

- [ ] Announcements tab active by default
- [ ] Wall tab visible only when logged in
- [ ] Announcement cards: black bg with theme text colour
- [ ] Pinned announcements show "Pinned" badge

Admin

- [ ] Dashboard: News Files button present
- [ ] Jobs: "Scan Nodelists" button triggers job
- [ ] Jobs: "Purge Tossed Packets" button triggers job
- [ ] User Kill Sessions: confirm dialog, sessions killed
- [ ] QWK Conference # field on message area editor
- [ ] Nodelist view: filter buttons work without DataTables error

General

- [ ] Font size visibly larger than default Bootstrap (1.2rem)
- [ ] Node version >= 18.0.0
- [ ] npm test: all 1,948 tests pass

Notes: _____

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