# Morse Runner Community Edition
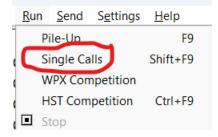
## CW Academy User Guide

Bob Carter WR7Q

- Recommend using the latest version
- Select the CW WPX contest
- Leave all band conditions unchecked
- Set the speed a bit faster than you are comfortable with
    - Helps you learn faster
    - Saves time on the clock
- Set time for 15 minutes
- Set pitch at your comfort level
- Cut numbers (*used in the NR exchange*)
    - 0 – OOO or TTT
    - 9 – N
    - 1 – A
    - 5 – E
- AGN or NR?
    - Push F2
- The first exchange is always 001
- He automatically sends and displays 599 or 5NN
- Don't enter until he is through sending (*esc key may save you here*)

- After he hears a correct call sign from you...one of three things will happen
    1. He will send you an 'R' and his exchange
    2. He will send you NR?
        i. You need to hit F2 to send your exchange again
    3. He will send you AGN
        - You need to hit F2 to send your exchange again
- After you key in his exchange the 'CHK' column will typically be blank
    - NR – if you put in the incorrect number wrong
    - NIL – if you hit enter out of sequence
        - If you are getting a lot of 'NILs'
            - Stop the process and figure out what you are doing wrong
        - You really should not be getting any

## Function Keys

F1      Send CQ

- o Use this if he no longer sends anything
- o May want to wipe everything clean with
    - Alt-W or Cntl-W
- F2      Sends your 'exchange'
- F3      TU (not needed)
- F4      My Call (*not needed*)
- F5      His Call
    - o After you have correctly copied 2 or 3 elements of his call
        - And you have selected F7 more than 2 or 3 times
            - Start using F5 to keep him with you
        - He will add a 'DE' in front of what he sends
- F6      B4 – called before (*not needed*)
- F7      ? Agn
    - o Have him send his call or exchange again
        - (*don't wait for him to send on his own as it wastes too much time*)
- F8      NIL – not in log (*not needed*)

Morse Runner - Community Edition

| UTC | Call | Recv | Sent | Pref | Chk | Wpm |
|---|---|---|---|---|---|---|
| 00:06:15 | N9SAB | 599 0004 | 599 0008 | N9 | | 27 |
| 00:06:43 | W0ZIM | 599 0008 | 599 0009 | W0 | | 27 |
| 00:07:00 | DL9MCO | 599 0003 | 599 0010 | DL9 | | 27 |
| 00:07:43 | R3DDL | 599 0013 | 599 0011 | R3 | | 27 |
| 00:08:02 | KC9REX | 599 0001 | 599 0012 | KC9 | | 27 |
| 00:08:58 | YL3GDM | 599 0019 | 599 0013 | YL3 | | 27 |
| 00:09:21 | DG5LAC | 599 0009 | 599 0014 | DG5 | NR | 27 |
| 00:10:30 | JF2AIJ | 599 0011 | 599 0015 | JF2 | | 27 |
| 00:10:48 | G3RIR | 599 0008 | 599 0016 | G3 | | 27 |
| 00:11:20 | JA1GZV | 599 0010 | 599 0017 | JA1 | | 27 |
| 00:11:49 | EB3EPR | 599 0002 | 599 0018 | EB3 | | 27 |
| 00:12:06 | JR6KNE | 599 0031 | 599 0019 | JR6 | | 27 |
| 00:12:20 | N7DC | 599 0026 | 599 0020 | N7 | | 27 |
| 00:13:40 | JA0CJK | 599 0002 | 599 0021 | JA0 | | 27 |
| 00:14:09 | W1SNE | 599 0036 | 599 0022 | W1 | | 27 |

YO2IS - EU/Romania

Contest: CQ WPX
Exchange: 5NN #

Station
Call: WR7Q    ☐ QSK
CW Speed: 27    WPM
CW Pitch: 500 Hz
RX Bandwidth: 400 Hz
Mon. Level:

Band Conditions
☐ QRN    ☐ Flutter    Activity: 2
☐ QRM    ☐ LIDs
☐ QSB

▶ Run ▾    for 15 min.

Call          RST          Nr.

96 qso/hr.

00:15:00

| | Raw | Verified |
|---|---|---|
| Pts | 22 | 20 |
| Mult | 22 | 20 |
| Score | 484 | 400 |

F1 CQ    F2 <exch>    F3 TU    F4 <my>
F5 <his>    F6 B4    F7 ?    F8 NIL



Run    Send    Settings    Help
Pile-Up          F9
Single Calls     Shift+F9
WPX Competition
HST Competition  Ctrl+F9
☐ Stop



Contest
CQ WPX
CQ WPX
CQ WW
CWOPS CWT
HST (High Speed Test)
IARU HF
JARL ACAG
JARL ALL JA
K1USN Slow Speed Test

3

| Call | RST | Nr. |
|------|-----|-----|
| W1SNE | 599 | 22 |

| | | | |
|---|---|---|---|
| F1 CQ | F2 <exch> | F3 TU | F4 <my> |
| F5 <his> | F6 B4 | F7 ? | F8 NIL |

| | Raw | Verified |
|-------|-----|----------|
| Pts | 22 | 20 |
| Mult | 22 | 20 |
| Score | 484 | 400 |

Settings  Help

- Call...
- QSK
- CW Speed ▶
- CW Min Rx Speed ▶
- CW Max Rx Speed ▶
- CW Pitch ▶
- CW Bandwidth ▶
- Mon. Level ▶
- Serial NR ▶
- QRN
- QRM
- QSB
- Flutter
- LIDS
- Activity ▶
- Duration ▶
- HST Operator
- ✓ Show Callsign Info