

Exchange (Whiskey Zero Charlie Three Alpha Colorado)

Run	S&P
(W0C) CQ Field Day Whiskey Zero Charlie	(W1AW) CQ Field Day Whiskey One Alpha Whiskey
(W1AW) Whiskey One Alpha Charlie	(W0C) Whiskey Zero Charlie
(W0C) Whiskey One Alpha Whiskey Three Alpha Colorado (Charlie Oscar)	(W1AW) Whiskey Zero Charlie One Delta Connecticut (Charlie Tango)
(W1AW) One Delta Connecticut (Charlie Tango)	(W0C) Three Alpha Colorado (Charlie Oscar)

ITU Phonetic Alphabet

A – Alpha	B – Bravo	C – Charlie	D – Delta
E – Echo	F – Foxtrot	G – Golf	H – Hotel
I – India	J – Juliet	K – Kilo	L – Lima
M – Mike	N – November	O – Oscar	P – Papa
Q – Quebec	R – Romeo	S – Sierra	T – Tango
U – Uniform	V – Victor	X – X-Ray	W – Whiskey
Y – Yankee	Z – Zulu		

Operating Frequencies

Band	CW	SSB
160 meters	1.8 – 2.0 kHz	1.8 – 2.0 kHz
80 meters	3.5 – 3.6 MHz	3.6 – 4.0 MHz
40 meters	7 – 7.125 MHz	7.125 – 7.3 MHz
20 meters	14.0 – 14.15 MHz	14.15 – 14.350 MHz
15 meters	21.0 – 21.2 MHz	21.2 – 21.450 MHz
10 meters	28 – 28.3 MHz	28.3 – 29.7 MHz
6 meters	50 – 54 MHz	50.1 – 54 MHz
2 meters	144 – 144.1 MHz	144.1 – 148 MHz
70 cm	420 – 450 MHz	420 – 450 MHz

N1MM Keyboard Shortcuts

Ctrl + O – Set operator (OPON)	Ctrl + W – Wipe entry fields	Space – Next logging field
Enter – Add it	Ctrl + D – Delete last entry	Ctrl + Q – Edit last entry
Alt + H – Help	CW/USB/LSB – Change Mode	kHz – Change frequency (i.e., 14035)
Ctrl + M – ESM on / off	Up / down arrow – fine tune frequency	Page Up / Down – Change CW speed
Wheel scroll up / down – fine tune frequency	= - Send last key again	Ctrl + K – Toggle CW window