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MSHV Set Up For FT4 DX Contest

FT4 DX Contest 2021 is scheduled for the weekend of February 27 - February 28, 2021. Begins: 27-February-2021, 12:00 UTC Ends: 28-February-2021, 12:00 UTC Read here for full details and contest rules.

1. Before contest:

Go to Menu File and View Log.

- Export all old QSOs in ADIF: On Log Menu, "Export All in ADIF".
- Then select all QSOs and delete them, At the start of the contest the Log needs to be empty for proper text highlighting, if you have had QSO B4.
- After the contest, no problem to return all QSOs back to log from Menu "Add ADIF To Log".

2. Go to Options Macros, set Activity Type to "FT4 DX Contest".

3. Manually type in the US State or Canadian Province in the "Exch:" box. If you are outside the USA and Canada, type DX in the box.

Macros							
⊂ Distance unit:							
Kilometers Miles							
-Macros By Region:							
Region 1 Region 2 Region 3							
-Macros option for JTMS,FSK,ISCAT,JT6M							
Report O Grid RSQ And Serial Number							
Macros opion for MSK,FT8/4							
Activity Type: FT4 DX Contest							
ARRL Field Day Exch: 1D PE	FT4 DX Contest Exch: DX						
Multi-Two Transmitter: (Requires Two Different Installed Copies Of Software) None							
Macros:							
My call =%M His call =%T RST or RSQ =%R 4 characters locator =%G4							
6 characters locator =%G6 Random QRG =%QRG Serial number =%N							
My suffix =%O His suffix =%H Separating numeral + my suffix =%SO Separating numeral + his suffix =%SH							
GEN MESSAGE							
MY CALL: LZ2HV							
GRID LOCATOR: KN23SF							
Macros for JTMS,FSK,ISCAT,JT6M	Macros for MSK,FT8/4,JT65						
Tx1 %T %M	Tx1 %T %M %R %N						
Tx2 %T %M %R %R	Tx2 %T %M %R %N						
Tx3 %T %M R%R R%R	Tx3 %T %M R %R %N						
Tx4 RRRR RRRR %M	Tx4 %T %M RR73						
Tx5 73 %M	Tx5 %T %M 73						
Tx6 CQ %M	Tx6 CQ RU %M %G4						
Tx7 CQ %QRG %M	Tx7 %M QSOB4						

4. Go to Options "Radio And Network Configuration" in the table below, change default frequencies for FT4 for each band, or press button to set default frequencies for activity type.

FT4: (3.580-3.590, 7.080-7.090, 14.080-14.090, 21.080-21.090 and 28.080-28.090)

Search

🚯 Radio And Network Configuration	×							
PSK Reporter Settings:								
Enable PSK Reporter Spotting	Use TCP/UDP Protocol							
Status: PSK Reporter Is Disabled And	Disconnected							
Server: report.pskreporter.info Port:	4739 Reconnect							
DX-Spot Settings:								
Status: Disconnected								
Server: 🛛 🔇 Edit Radio Info	× Connect							
Telnet Cl Band:	14 MHz							
UDP Broa Antenna: Dipole								
Enab MSK144,MSKMS Frequency in	Hz: 14.074.000 ded Text							
Status: JTMS,FSK,ISCAT,JT6M Frequen	ncy in Hz: 14.074.000							
Server: FT4 Frequency in Hz: 14.080.0	DOO connect							
TCP Broa FT8 Frequency in Hz: 14.074.0	000							
Server: JT65 Frequency in Hz: 14.076	.000 ed QSO							
Ban Apply Changes	Cancel Iz							
14 MHz Dipole	MSK 14.074.000 FSK 14.074.000 FT4 14.080.000 FT8 14.074.000 JT65 14.076.000 OR							
18 MHz Dipole	MSK 18.100.000 FSK 18.100.000 FT4 18.104.000 FT8 18.100.000 JT65 18.102.000							

5. For DX stations, from the front panel app, set first serial number to 1 (SN:).

🚯 MSHV 7 MI	Hz vers	ion 2.3	2 32-bit -	RTTY F	loundup) -									-		×
File Options	s Palet	tte Moo	le Decod	e Band	i Help									CPU1:		79	6
0 300 400	0 500	600	700 80	0 900	1000					1800	1900 2000	210	0	1D			
																-	
DF: -94 Hz RX: 1200 Hz																	
Speed 9 🔶 Start 200 Hz 🗘 BW 2000 Hz 🗘 🗙 FD						SA	WE THIS			Ι		SAVE	PREVIOUS				
FT4 Auto Dec 🕷 RT Dec DECODE RECEIV					/E Tx	ing:					dE	3 -40 -3	30 -20 -10	0	+10 +20		
Time	dB	DT	DT Message 0			Freq	Freq 🔺 Time dB		DT)T RX Frequency Message			Freq				
							÷										÷
MONITOR	R	STOP	MONITOR		CLR MS	G	CLR F	RX FREQ	MSG	R	ESET (280	I	STOP TX		TUN	E
1 72HV	KN23	USB	7 080 0	000 T	ล ไ	No Qu	eue	C	SN :	1 🌲	RX	LZ2HV	599 000	D1	0	Tx1	TX
			DF Tol def=1000 +/- 1000 Hz 🍦					LZ2HV	599 000	D1	0	Tx2	EIE				
								LZ2HV	R 599 (0001]0	Tx3					
LOCATOR: DB:NA LOOKUP ADD			ADD A						LZ2HV RR73			0	Tx4	ĒĒ			
	vannatin. i	INA EIE		DISL N		ASeq 1X/RX 7.5s - QRG : 237					LZ2HV 73]0	Tx5	Т <u>а</u>	
	· Lan O	000 0	0.42.	C		RXS () TX FI		TX SE	COND		CQ RU	LZ2HV I	KN23		Tx6	ĒĒ
6	6 Jan 2020 09:13:45				GEN MSG AUTO IS OFF				-20	LZ2HV QSOB4				Tx7	MIN		

6. After the contest, go to File "View Log", from Log Menu choose "Export In Cabrillo" function, set up Contest Name, Start and Stop contest date/time and other fields, then press OK and your log will be generated in "ExportLog" Directory. All logs must be emailed by 7-Martch-2021 at 23:59 UTC in Cabrillo format to europeanft8club@gmx.com

🚯 Export In Cab	vrillo ×
	Please Choose
Contest Name:	FT4 DX Contest V Contest ID: FT4-DX
	Do not filter QSOs by Contest ID (It is not recommended)
Date UT	C Start: 2021-02-27 12:00 🖨 End: 2021-02-28 12:00 🖨
Location:	DX ARRL Sect. or DX
Band:	ALL
Operator:	SINGLE-OP -
Mode:	DIGI -
Power:	LOW -
Overlay:	N/A 💌
Station:	FIXED 💌
Assisted:	ASSISTED
Time Category:	N/A 🗸
Transmitter:	ONE Multi-Two Transmitter: From Log
Club:	None
Operators:	LZ2HV
Name:	Hrisimir Hristov
Email:	lz2hv@abv.bg
Address:	14, Vela Piskova St. Apt. 2
Address:	
City:	Veliko Tarnovo State: Zip: 5000
Country:	Bulgaria
	OK Cancel

Do not use "Multi Answering Auto Seq Protocol FT8/4". It does not contain the contest protocols.

LZ2HV 2015 - 2020