

CQ WW VHF CONTEST: FT8 MODUNDA ÇALIŞMA

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ÖZET: Her yıl Temmuz ayının üçüncü haftasında yüksek bir katılım ile gerçekleştirilen CQ WW VHF Contest 2 m ve 6 m bantlarında yapılmaktadır. Ülkemizde 6 m bandı için BTK'dan ayrıca izin alınarak çalışmak mümkündür. Bunun haricinde de sadece 2 m bandı için bu yarışmada çalışma imkanı vardır. Bu yarışmanın kategorileri arasında SSB+CW+DIGITAL kısmı vardır. Bunu dikkate alarak CQ WW VHF yarışmasında SSB+CW+FT8 çalışmak mümkündür.

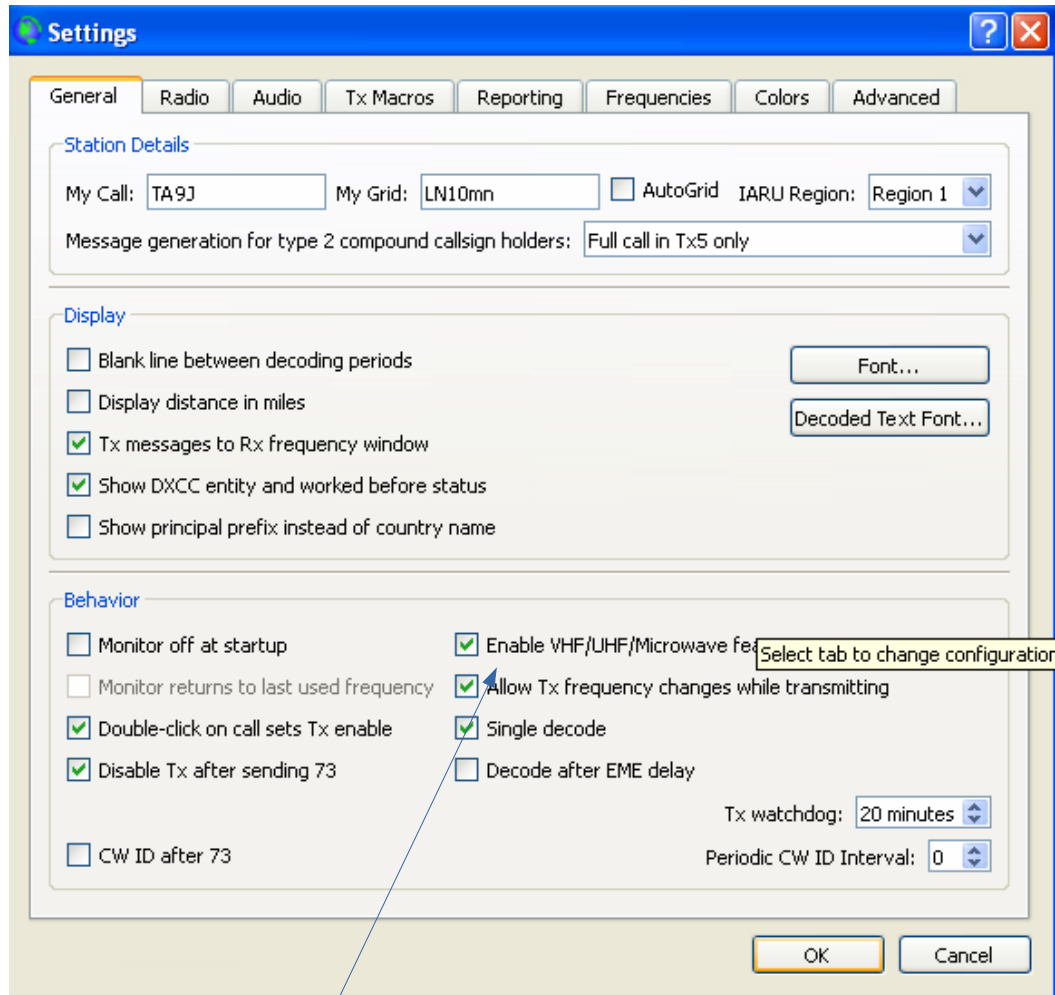
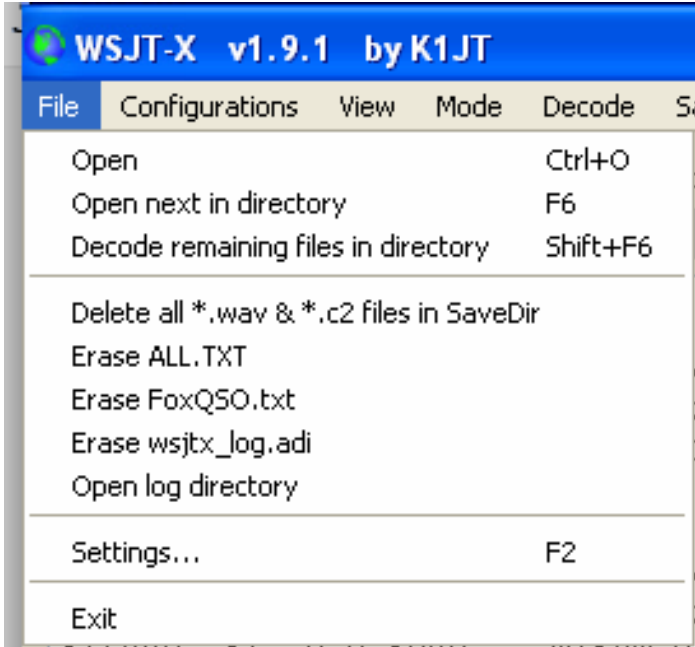
1-WSTJ-X PROGRAMININ AYARLANMASI

WSTJ-X Programı FT8 digital mod için aşağıdaki şekilde ayarlayınız.

The screenshot displays the WSJT-X software interface. The top window is titled "WSJT-X - Wide Graph" and shows a frequency spectrum from 400 to 1400 kHz. The bottom window is titled "WSJT-X v1.9.1 by K1JT" and shows the "Single-Period Decodes" window. The "Single-Period Decodes" window has two columns: "Single-Period Decodes" and "Average Decodes". The "Single-Period Decodes" column contains a list of decoded messages with columns for UTC, dB, DT, Freq, and Message. The "Average Decodes" column is currently empty. Below the decodes window, there are several control buttons: "CQ only", "Log QSO", "Stop", "Monitor", "Erase", "Decode", "Enable Tx", "Halt Tx", "Tune", and "Menus". The "Monitor" button is highlighted in green. The frequency is set to 50,313,000 Hz. The "Tx" and "Rx" frequencies are set to 1361 Hz and 1360 Hz, respectively. The "Tx" and "Rx" modes are set to "Tx ← Rx" and "Rx ← Tx". The "Report" is set to "Report 3". The "Auto Seq" and "Call 1st" options are checked. The "NA VHF Contest" option is unchecked. The "Generate Std Msgs" window is open, showing a list of messages: "IOWTD TA9J 73" and "CQ TA9J LN10". The "Tx" buttons are labeled "Tx 1" through "Tx 6". The "Tx 6" button is highlighted in green. The "Pwr" slider is set to 100%. The "Receiving" status is shown as "Receiving". The "FT8" mode is selected. The "Last Tx" is "CQ TA9J LN10". The "3/15" and "WD:20m" indicators are visible. The Windows taskbar at the bottom shows the "Başlat" button, the system clock (19:52), and the WSJT-X application.

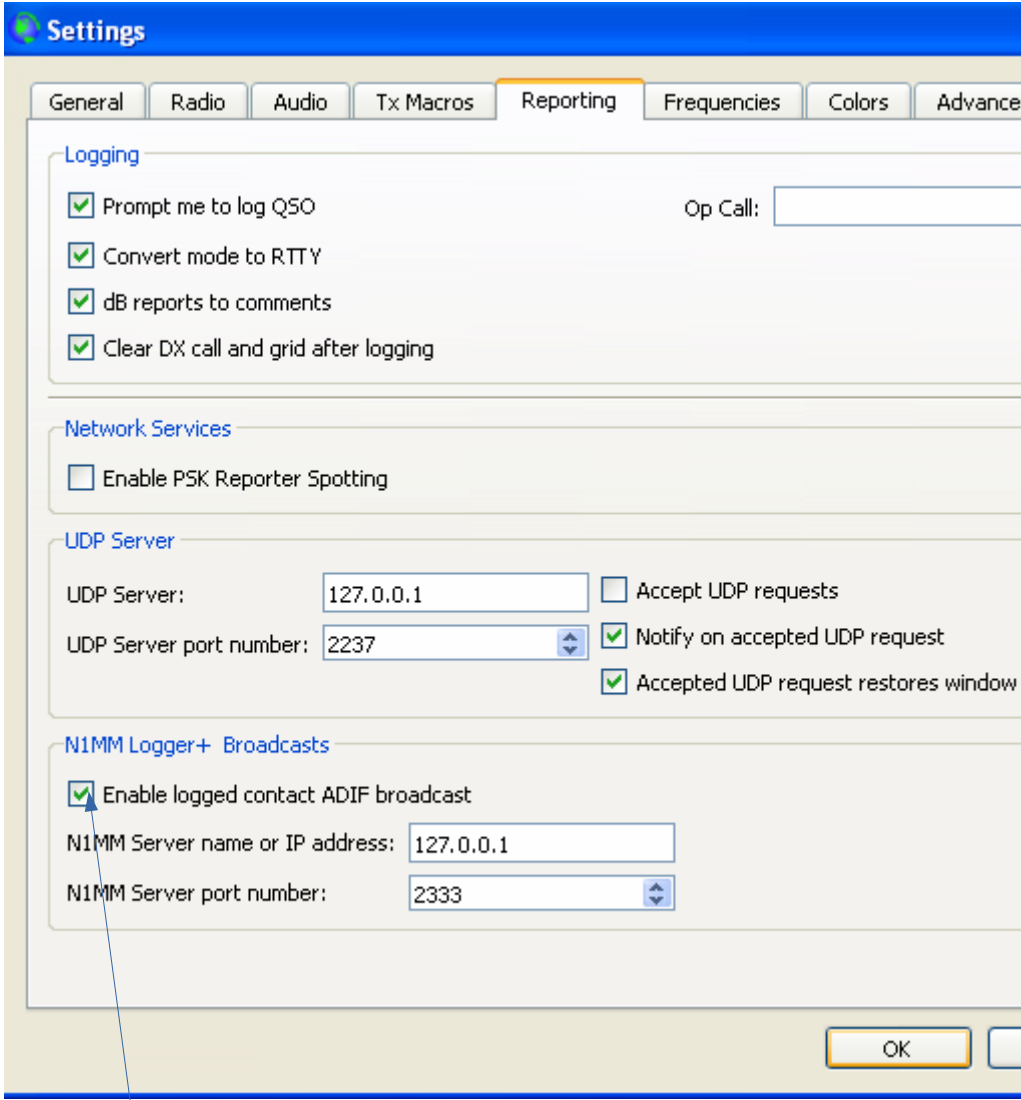
UTC	dB	DT	Freq	Message
165200	-7	0.4	753	~ CQ NA SV2JAO KN10 Greece
165200	-12	0.4	812	~ CQ DX S57RR JN65 Slovenia
165200	-17	0.4	954	~ W4AS IKOVAQ JN61
165200	-8	-0.8	1039	~ TA1UT 9A7V JN86
165200	-15	0.9	1175	~ DM2RR LZ2JA -18
165200	-12	1.1	1251	~ DJ8RS IK8IOO R-14
165215	4	0.2	1039	~ 9A7V TA1UT +04
165230	-10	0.4	414	~ K8XS IOJX -06
165230	1	0.4	753	~ N5OK SV2JAO -21
165230	-8	-0.8	1039	~ TA1UT 9A7V JN86
165230	-14	0.8	1175	~ DM2RR LZ2JA -18
165230	-15	1.2	1314	~ OZ1HDF IK8TGH JN78

FILE-SETTINGS menüsünden



ENABLE VHF/UHF SEÇENEĞİNİ SEÇİNİZ

FILE-SETTINGS-REPORTING KISMINI AŐAĐIDAKİ GİBİ DÜZENLEYİNİZ.



The screenshot shows the 'Settings' dialog box with the 'Reporting' tab selected. The 'Logging' section has four checked options: 'Prompt me to log QSO', 'Convert mode to RTTY', 'dB reports to comments', and 'Clear DX call and grid after logging'. The 'Network Services' section has 'Enable PSK Reporter Spotting' unchecked. The 'UDP Server' section has 'UDP Server' set to '127.0.0.1', 'UDP Server port number' set to '2237', and three checked options: 'Accept UDP requests', 'Notify on accepted UDP request', and 'Accepted UDP request restores window'. The 'N1MM Logger+ Broadcasts' section has 'Enable logged contact ADIF broadcast' checked, 'N1MM Server name or IP address' set to '127.0.0.1', and 'N1MM Server port number' set to '2333'. An 'OK' button is visible at the bottom right. A blue arrow points from the 'Enable logged contact ADIF broadcast' checkbox to the text below.

BU SEÇENEĐİ İŐARETLEDĐİNİZDE YAPTIĐINIZ QSO'LAR N1MM PROGRAMINA OTOMATİK OLARAK AKTARILACAKTIR.

Programın görünümünün aşağıdaki gibi olduğunu ve mesaj kısmının yarışma formatında kaldığına dikkat ediniz.

The screenshot shows the main interface of the software. At the top, there are buttons for "CQ only", "Log QSO", "Stop", "Monitor" (highlighted in green), "Erase", and "Decode". Below these, a frequency display shows "50,313 000" in yellow on a black background. To the left of the frequency is a green circle and a "6m" band selector. Below the frequency are fields for "DX Call" and "DX Grid". To the right, there are frequency offset controls: "Tx 1361 Hz" and "Rx 1360 Hz", each with a "Tx ← Rx" and "Rx ← Tx" button. A "Hold Tx Freq" checkbox is also present. Below the frequency display, there are "Lookup" and "Add" buttons. At the bottom, a date and time display shows "2018 Tem 23" and "16:56:24" in yellow on a black background. To the right of this display are checkboxes for "Tx even/1st", "Auto Seq", "Call 1st", and "NA VHF Contest". On the left side, there is a vertical scale from 0 to 80 dB, with a green bar indicating a signal level of 55 dB.

The screenshot shows the "Generate Std Msgs" interface. It features a "Generate Std Msgs" button at the top. Below it, there are six rows of message templates. Each row has a "Next" column with a radio button and a "Now" column with a "Tx" button. The messages are: "IK8IOO TA9J LN10", "IK8IOO TA9J LN10", "IK8IOO TA9J R LN10", "IK8IOO TA9J RRR", "IK8IOO TA9J 73", and "CQ TA9J LN10". The "Next" radio button for the first message is selected. A vertical scale on the left side of the interface shows the number 3.

N1MM PROGRAMI

23.07.2018 17:11:54Z CQ WorldWide VHF (July) - ta9j.s3db
FT-857 VFO A

DD-MM ...	Call	Freq	Snt	Rcv	Grid	Pts	M1
22-07 13:48	EB4FJV	50314,46	59	59	IN80	1	✓
22-07 14:08	SV2WT	50314,46	59	59	KN10	1	✓
22-07 14:08	IK8YSW	50314,46	59	59	JN70	1	✓
22-07 14:22	DL2FAG	50314,46	59	59	JO40	1	✓
22-07 15:20	DH8IAT	50314,50	59	59	JN49	1	✓
22-07 15:42	UT2QT	50123,00	59	59	KN77	1	✓
22-07 15:44	UT1ZZ	50123,00	59	59	KN56	1	✓
22-07 16:09	ON6NL	50314,40	59	59	JO21	1	✓
22-07 16:25	UT9UZ	50314,40	59	59	KO50	1	✓

Log	Master	Telnet	Call hist
25	43260	0	0

Reverse lookup
25

50313.00

USB

50313,00 USB FT-857 VFO A
Score - 550 Points

File Edit View Tools Config Window Help

CW PH DIG

6m 6m 6m

2m 2m 2m

70cm 70cm 70cm

23cm 23cm 23cm

13cm 13cm 13cm

Run S&P

Heading appears here when enabled.

Call history UserText appears here when enabled.

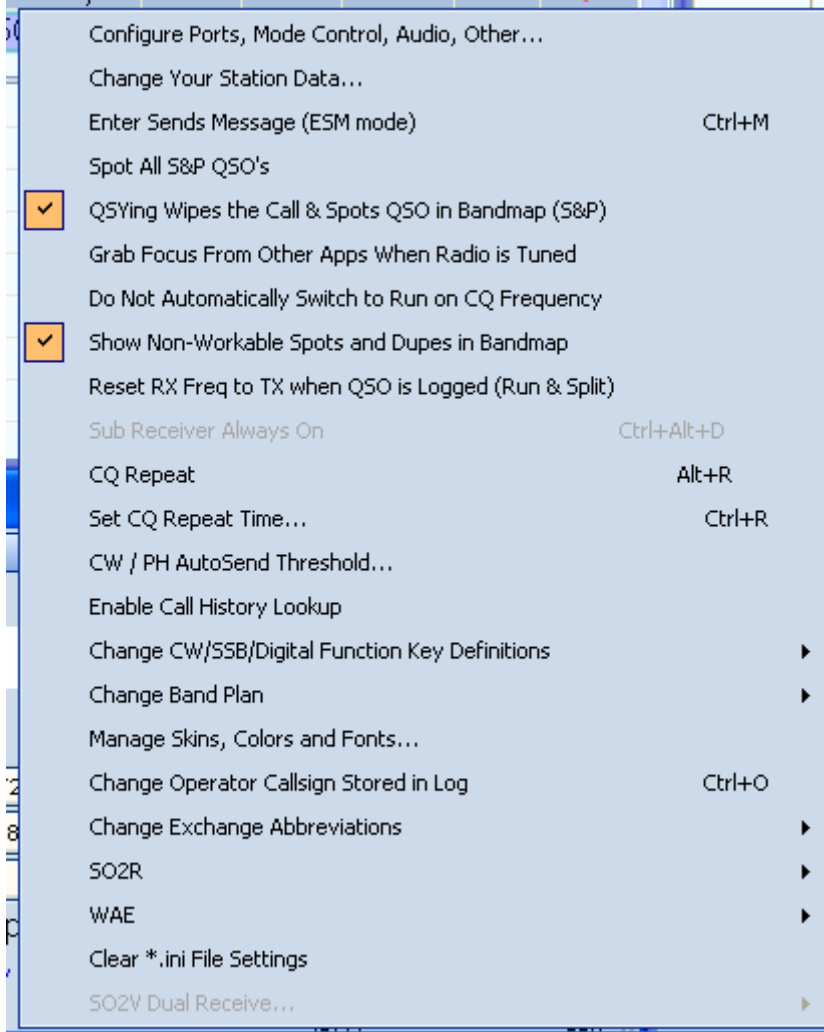
Band	Mode	QSOs	Pts	Grd	Pt/Q
50 FT8	13	13	12	1,0	
50 USB	12	12	10	1,0	
Total Both	25	25	22	1,0	

Score: 550

1 Mult = 1,1 Q's

WSJT-X Programından FT8 QSO'ları alabilmek için

CONFIG MENU, CONFIGURE PORTS, MODE CONTROL, AUDIO, OTHER
SEÇENEĞİNİ AŞAĞIDAKİ GİBİ AYARLAYINIZ.



Configurer

Hardware Function Keys Digital Modes Other Winkey Mode Control Antennas Score Reporting **Broadcast Data**

Select the type of data you wish to broadcast, and the the IP Address(es) and port(s) for the receiver(s) of the data. Use 127.0.0.1 for the local machine. Use 12060 as the port unless the receiving application requires a different port. 255 in the low order octet will broadcast to your current subnet.

Type of data IP Addr:Port IP Addr:Port...

Application Info 127.0.0.1:12060

Radio 127.0.0.1:12060

Contacts All Computers 127.0.0.1:12060

Spots 127.0.0.1:12060

Rotor 127.0.0.1:12040

Score 127.0.0.1:12060

WSJT and JTAAlert connection settings. IP Address and port must match each programs settings. Allows direct logging from each program into N1MM.

Sets the IP Address and port that an external program can connect to N1MM+ via TCP Port for logging purposes. (JTDX)

Enable	IP Address	UDP Port
<input checked="" type="checkbox"/> Enable	127.0.0.1	2333
Enable	IP Address	TCP Port
<input type="checkbox"/> Enable	127.0.0.1	52001

OK Cancel Help

BU KISMI SEÇERSENİZ FT8 QSOLAR OTOMATİK AKTARILIR