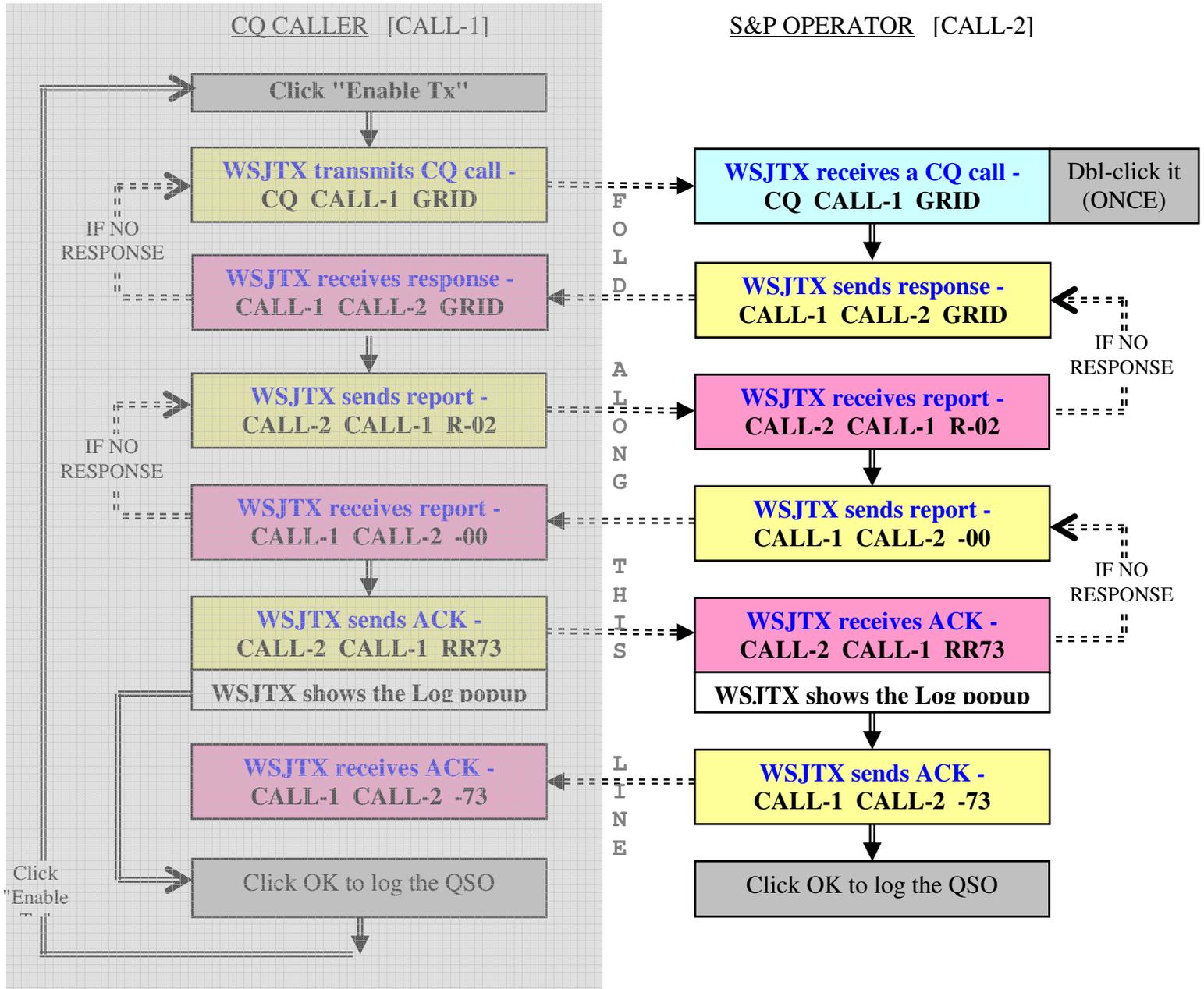


WSJT-X AUTO-SEQUENCE PROCESS



By default, CQ call is shaded Blue, Sent data is shaded Yellow and Received data is shaded Red.

Most of the work is done by WSJT-X, normally the operator's work is very limited, see the grey boxes. After a transmission, the software waits to receive a response. All received signals are decoded to check for a response related to the last transmission. Based on the last response, the next appropriate transmission is automatically prepared and sent.

Sample WSJT-X Auto-Sequence for FT8 QSO

Sample FT8 (S&P) QSO using Auto Sequence

Just double click the CQ Call once, the WSJT-X software program does the rest !

The screenshot displays the WSJT-X v2.2.2 interface. The 'Band Activity' table on the left shows a list of received calls. The 'Rx Frequency' table on the right shows the sequence of transmitted messages. A red circle highlights the '0.1' DT value in the first row of the Band Activity table, with a red arrow pointing to it and the text 'Double Click' above it. The 'Auto Seq' checkbox is checked in the control panel. The 'Hold Tx Freq' checkbox is circled in red. The 'Auto-Sequence' and 'DONE' buttons are also highlighted with red arrows. The main display shows a frequency of 14.074 000 and a date/time of 2020 Jul 08 21:01:12.

Band Activity					Rx Frequency				
UTC	dB	DT	Freq	Message	UTC	dB	DT	Freq	Message
205930	9	0.1	1196	~ CQ WA6MBL DM13 U.S.A.	205900	0	0.1	1196	~ CQ WA6MBL DM13
205930	22	0.1	2513	~ CQ NB7N CN82 U.S.A.	205921	Tx		1196	~ WA6MBL K6VUG CM97
205930	-17	0.1	2155	~ CQ KOMC DM89 U.S.A.	205930	9	0.1	1196	~ CQ WA6MBL DM13
205930	-17	0.2	1925	~ CQ K7REK CN85 U.S.A.	205945	Tx		1196	~ WA6MBL K6VUG CM97
205930	-17	0.3	1763	~ CQ WA9JG EM20 U.S.A.	210000	8	0.1	1196	~ K6VUG WA6MBL +01
210000	21	0.1	2514	~ CQ NB7N CN82 U.S.A.	210015	Tx		1196	~ WA6MBL K6VUG R+08
210000	-10	0.2	1926	~ CQ K7REK CN85 U.S.A.	210030	0	0.1	1196	~ K6VUG WA6MBL RRR
210000	-18	0.1	2156	~ CQ KOMC DM89 U.S.A.	210045	Tx		1196	~ WA6MBL K6VUG 73
210000	-17	0.1	456	~ CQ KT8O EN71 U.S.A.					
210000	-18	0.3	1763	~ CQ WA9JG EM20 U.S.A.					
210030	-4	0.1	2156	~ CQ KOMC DM89 U.S.A.					
210030	21	0.1	2514	~ CQ NB7N CN82 U.S.A.					

Control Panel:

- CQ only
- Log QSO
- Stop
- Monitor
- Erase
- Decode
- Enable Tx
- Halt Tx
- Tune
- Menus

Frequency: 14.074 000

Mode: 20m

TX: 1196 Hz

RX: 1196 Hz

Report: 0

Auto Seq

Hold Tx Freq

Call 1st

Generate Std Msgs

Next: Tx 1, Tx 2, Tx 3, Tx 4, Tx 5, Tx 6

Now: WA6MBL K6VUG 73, CQ K6VUG CM97

FT8 | Last Tx: WA6MBL K6VUG 73 | 6 | 0/15 | WD:3m