

## **JOHNSON COUNTY SKYWARN NET 05 March 2022**

The Johnson County SkyWarn Net was activated at 19:04 hrs. by M. Hartley, K0IVY, acting as net control from QTH east side of Iowa City. This activation was in response to a severe thunderstorm (STS) warning issued by the Davenport NWS Office that included the NW corner of Johnson County as well as Iowa, Linn and Benton Counties. The approaching storm front had demonstrated a history of producing super cell thunderstorms capable of generating doppler-indicated tornados in central Iowa, as well as 60mph winds and hail between 0.75 and 1.0" in size as it progressed east-northeast across the state at between 45-50mph. A second STS warning was issued shortly following the expiration of the initial STS warning that included much of Johnson Co., Iowa City, Coralville, North Liberty, Hills, etc. No damage reports were received by net control at any time during the evening.

### **SUMMARY**

19:04 Net activated on 146.85mHz repeater and check-ins were solicited. No official traffic was relayed to net control during this initial activation. Net control relayed pertinent intel to all stations received from NWS Chat Live as indicated.

19:32 Net stood down and placed on standby as initial STS warning was allowed to expire. No reportable NWS criteria was transmitted to net control or relayed to NWS.

19:35 Net was quickly stood up again in response to a new STS warning issued by NWS now affecting most of Johnson County to include the Iowa City metro area and additional check-ins were taken. No reportable NWS criteria was transmitted to net control or relayed to NWS during this time. Net control relayed updated information from NWS Chat Live to participating stations several times during the activation. It was noted on NWS Chat Live that most reportable weather events were occurring north of I-80 in Benton and Linn counties. Toward the end of the net, a STS warning was issued for neighboring Muscatine Co. and reportable events were noted to be coming in from that area.

20:32 Net was closed for the evening as NWS allowed all warnings affecting Johnson Co. to expire. A tornado watch for Johnson Co. continued until 21:37 with no further SkyWarn net activations needed.

### **INITIAL ACTIVATION - PARTICIPATING STATIONS AND LOCATIONS**

K0IVY (Iowa City) Net Control

KDQJHW (North Liberty)

KCOLO (Iowa City)

KOLUM (Iowa City)

NOSFH (Swisher)

K2JLH (Iowa City)

KDOL (Coralville-Oakdale)

KDQJHW (North Liberty)

WB0DBZ (North Liberty)

KF0DEE (Iowa City)

KOCF (Iowa City)

WOABC (Swisher)

KFO CTC (North Liberty)

**SECOND ACTIVATION - ADDITIONAL STATIONS AND LOCATIONS**

AC0XY (Iowa City)

ADOAR (Solon)

KE0CHQ (Iowa City)

KIOJP (Iowa City)

WOJWC (Iowa City)

KE0DLJ (North Liberty)

KE0JNF (Tiffin)

K00CM mobile (I-80 eastbound)

KC0JUX (Iowa City - west by Webber School)

KC0ISV (Iowa City)

KFOGGZ (Coralville)