Minutes of the ARCNEM meeting July 13, 2021

In attendance were

Ted WA3ZWC, Mike K4DUM, Kathleen KC3DSR, Charles KC3JQW, Rich N3MOB,

Fred KA3CXQ, Steve WA3ZWC, Fred Al3Z, Jim AB3CA, Jim N3GOO

George AA3GG, Sam W3SCB, Jeff KC3OQP

Meeting started late as we waited for members to connect. A hearty hello was given to Kathleen!

Treasurer's Report – nothing changed from last month.

The museum has re-opened as of July 6, 2021.

Wednesday Net Report. - Fred has been running the nets from his home, or attempting to. At the museum he noticed an issue with the solid state amp. He fixed an input VSWR issue, the T/R transfer relays are noisy/causing low receive signal levels, and the ALC circuit needed modification to operate properly. In addition, the amp produces excess RF power on transmit so Fred has ordered a 3dB attenuator to deal with this issue. Fred often uses the SDR sites for receive rather than the local receiver as the 20 meter propagation deities have not been favorable to his endeavors.

Field Day – No meaningful activity took place as several key members had to back out at the last minute for the onsite activity and as of the writing of these minutes no input has been received as to whether anyone operated for ARCNEM from their home station or stations.

A freewheeling discussion was then had.

Meeting adjourned 1854 EDT.