

http://www.mn-arts.org/

August 2021 Edition

August Meeting Minutes:

Russ Ramirez, K0WFS, called the meeting to order on August 7, 2021 at 1:07 PM. 10 members were in attendance.

- Due to COVID-19 restrictions, the meeting was conducted via Zoom
- The June 2021 Minutes were approved.
- The Treasurer reported the Society Treasury contains \$2,207.38.

Old Business:

Due to changing COVID conditions, the September meeting will probably be conducted via zoom again.

New Business:

DX Engineering is interested in giving a presentation to the club in October. Russ intends to send around a survey listing the possible topics to gauge club member interest before picking one.

Steve Ulrich, , was interested in an SDR design built around a Raspberry Pi called RadioBerry. It is a Raspberry Pi hat avaliable from various sources

including Amazon. More detailed information is available at <u>https://github.com/pa3gsb/Radioberry-</u> <u>2.x</u> and <u>https://github.com/pa3gsb/Radioberry-</u> <u>2.x/wiki</u>.

Show and Tell:

Bede Willenbring, WA0QNV, showed an arduino nano based alarm clock he constructed including some arduino sketch modifications and a 3D printed case. He had the PCB for the project made at OSHPark.com.



Bob Liesenfeld, WB0POQ, showed an MJF-9232 loop antenna tuner he has been experimenting with. He reports surprisingly good reception with a 12 foot circumference loop.



Presentation:

There was no presentation for August.

Next Meeting:

Next meeting on September 4, 2021 at 1PM. Location to be determined.

Club Officers:

President:	Russ Ramirez/K0WFS
	Bob Liesenfeld/WB0POQ
	Bede Willenbring/WA0QNV
•	Paul Bushouse/N0TYE
	Thomas Kent/WM0SS

russ.ramirez@gmail.com wb0poq@gmail.com b.willenbring@centurylink.net p-bushouse@bethel.edu tkent1952@gmail.com