

Engineering Committee Notes  
14October2025

Attending: Thom, DDW, Laura, Aaron, David, Tony

- Update on Rivendell
  - Still plugging away on it to get evergreen and automation to be a thing at WORT.
  - Trying to do every Thursday at 2pm to keep the momentum going.
- Video -
  - Thom and Aaron are experimenting further with OBS software for video presentation of shows on streaming platforms
  - Also being investigated is cloud based video services such as Streamyard.
  - Difference being services cost a monthly subscription and OBS is free. Tradeoff is OBS production will be somewhat more difficult especially for shows with only one host.
  - Question came up as to Why? Who is clamoring for this to be a thing? Answer is
    - We don't know until we try
    - Hosts are doing it anyway so we should have station guidelines and methods to assist
- Audio hum in host headphones
  - Has to be some sort of grounding issue with the xNode those headphones are connected to.
  - Thom will fix the issue for now by running the headphone connection to a different xNode already used for headphones. But keep the issue in mind for future fixing so it doesn't crop up some time in the future.
- Roof and satellite
  - Since we don't have any use for it any longer, we discussed what to do with the dish on our roof
  - It will be far easier to replace the roof if that dish isn't sitting there.
  - But how to get rid of it? It is massive.
  - We'll wait until spring prior to getting the roof done and determine what to do. In the meantime, Thom will check with PRSS to see if they by any chance want it back.
- We discussed how to transfer the Orban processor card from the unused FAX-50 exciter to place it in the FAX-3K so we can do the audio processing there instead of in the rack in CFC.
  - Thom will bring the FAX50 back to Bedford St to see what we can do with it
  - DDW will look for the documentation he got from Gates Air on how to do it.
  - Low priority but worth looking into.

And that was about it.