

TEMPORARY ARCHIVE AUDIO AND BACKUP TO CLOUD DRIVE

These are instructions on how to archive your audio for a certain amount of time to your node and access it through your phone, tablet, etc through an FTP application. These store the recordings on your pi /tmp/ directory. You do not want to go any longer than 3 hours without a dump. It writes A LOT of data a 10-minute QSO is about 351 kilobytes. So please keep that in mind if you are a wan or win user.

USING WINSCP

cd /tmp/

RIGHT CLICK, CREATE A DIRECTORY AND NAME IT **recording**

cd /etc/asterisk/rpt.conf

FIND THE FOLLOWING IN YOUR STANZA OF THE NODE YOU WANT TO RECORD. **IT WILL BE DOWN AT THE BOTTOM OF THE STANZA OF THE NODES, NOT THE ENTIRE STANZA.** REPLACE WITH THE FOLLOWING AND **REMOVE THE COMMENTS:**

```
archivedir = /tmp/recording
; defines and enables activity recording
; into specified directory (optional)

archiveaudio=1
; Disable saving audio files when
; archiving. Use with caution on SDcards
; This write a lot of data.

archivetype=gsm
; Allows the selection of gsm (.wav) or
; pcm (.ul) for archiving audio files
```

USING PUTTY

crontab-e

PLACE THE FOLLWING COMMAND INTO YOUR STANZA

```
00 00-23 * * find /tmp/recording/YOURNODENUMBER -type f -mmin +3 -exec rm {} \;
```

I prefer not to go * * * * as it does not need to keep searching for files. So, It will run the command to clean out archived audio greater than 3 hours.

You can access your recordings the following ways. Using an FTP app through your phone, or desktop winscp, putty to play it back and so forth. To upload it to your cloud you will need to use and FTP application and connect your cloud server to it. Once you do that then you can set rules within your specific cloud server to back it up. For example, every hour. Personally, I do not use them as I back it up to my home server. I wish I could help in that arena, but I can't. Hopefully, you guys find this a useful tool. Sorry for the brief instructions but I wanted to get it out to the folks who wanted it. Enjoy and 73!