

# 4/21/2020

Tuesday, April 21, 2020

5:38 PM

Got DAC working

How to send kiss packets from PC to TNC.

Nick and Riz should know more. There is a software on PC that sends packet to specific COM port. He doesn't know the name of the software.

Have not had luck finding software that generates packets for us. Kaleb said that he was going back and forth with Riz. Need program to read packets so getting hardware working. Working with ADC and DAC. Kaleb has been trying to find KISS packet software.

Nolan suggests staying generic about data being received. Should be some specification in AX.25. Need to build a buffer big enough to hold up to the max limit. May be around 256 Byte max limit.

Hardware is setup. Kobe asked about Schmitt Trigger voltage.

Nolan says to consider amplifying.

Kobe asked about Nick's specific spec. Nolan suggested forwarding questions.

Kaleb said that we were going to get data in and out of the project with the next couple of weeks

Said that we will get AX.25 working after that.

Said we would get software working over the summer

Nolan was confused about contact issue.