ComancheZOOM for Thursday, May 15, 2025

## Topic: Building your own in-home Comanche SIM

This ComancheZOOM is the first in a 2-part series on building and using SIM technology, featuring the A2A Comanche 250 SIM.

We open with a brief video about the creation of the Comanche250 SIM. He then went through all the components available to build your own SIM, software & hardware, from basic to more extravagant.

Virgil spent a great deal of time showing how the SIM portrays the behavior of a Comanche 250. He then took us on some virtual flights suggested by the audience, demonstrating the array of permutations you can program into your SIM.

The SIM can provide an entertaining approach to preparation for a flight (VFR), especially to an unfamiliar airport. In terms of training, the SIM can portray flight navigation and approaches but cannot realistically depict landings.

Next week Part 2 will reveal some of the useful things you can do with your SIM.

Pete

To see/hear the recordings click on a link below:

- http://meetings.northeastcomanche.org/zoom/2025-05-15/video.mp4
- <u>http://meetings.northeastcomanche.org/zoom/2025-05-15/audio.mp4</u>

The Chat files contain many helpful comments. To read them click on these links:

• <u>http://meetings.northeastcomanche.org/zoom/2025-05-15/chat.txt</u>

Pete Morse for the ComancheZOOM team