In the previous document, I asked ChatGPT for some test ideas:  
Text

Description automatically generated

I then asked it to write test #4

Text

Description automatically generated

It spit out some junk about how this test will also “verify that the function is correctly handling the case where the points are not perfectly aligned on the x, y, or z axes.”, but whatever, the test passes.

Text

Description automatically generated

The error message again looks ugly, so I fixed that manually:  
Text

Description automatically generated

I reverted the expected distance to the correct value, and removed the last line, as the test should pass silently. The test now passes:

Text

Description automatically generated