

# System Limitations

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Your GPScape System uses signals from the Global Positioning System operated by the U.S. Department of Defense. For security reasons, certain inaccuracies are built into GPS that your navigation system must constantly compensate for. This can cause occasional positioning errors of up to several hundred feet.

Since GPScape receives information from satellites orbiting the Earth, your system's receiver requires a relatively unobstructed view of the sky. Obstructions that will limit your system's sky view include (but are not limited to) buildings, canopies, heavy rain or snow, or tree foliage.