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Phone: 775-847-7845 Email: jm@jmargolin.com August 13, 2010

United States Air Force:

ACC - Dyess Air Force Base, Texas;

AMC - Little Rock AFB, Ark.;

USAFE - Ramstein Air Base, Germany;

PACAF - Yokota AB, Japan.

## Request

This request is made pursuant to the Freedom of Information Act.

I would like all documents relating to the use of Synthetic Vision in operating the C-130 (all variants) operated by USAF.

Synthetic Vision is defined by the FAA in FAA Title 14 Part 1 as follows:

Synthetic vision means a computer-generated image of the external scene topography from the perspective of the flight deck that is derived from aircraft attitude, high-precision navigation solution, and database of terrain, obstacles and relevant cultural features.

FAA Title 14 Part 1 is available at: <a href="http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&tpl=/ecfrbrowse/Title14/14tab\_02.tpl">http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&tpl=/ecfrbrowse/Title14/14tab\_02.tpl</a>

Synthetic Vision includes Enhanced Synthetic Vision.

If USAF calls *synthetic vision* by another name, including but not limited to *synthetic environment*, *virtual environment*, *synthetic reality*, *virtual reality*, or the like, this request includes that name.

## **Costs**

I claim the journalist exemption. The answers to these questions are material to the articles/blogs I am writing called:

- 1. How NASA Treats Independent Inventors at www.jmargolin.com/nasa/nasa.htm
- 2. How the United States Air Force Plays the Shell Game with the Freedom of Information Act and How They Treat Independent Inventors at http://www.jmargolin.com/usaf/usaf\_web.htm

Sincerely yours,

/Jed Margolin/