

Topic:**vxscan Error**

- a) "Out of Memory"
- b) "Bad Reseau Image" (See Geometric Error)

VXServices, LLC

1230 Hunter Court, Longmont, CO 80501
Voice 303-651-6519 Fax 303-651-7693

Solution Report

Symptoms/Condition:

When **vxscan** is started it fails with an error:

Error: "Out of Memory 833,000,000 bytes."

The number that represents the amount of memory in bytes will vary.

Solution:

The most common cause is using a binary "XY-to-XY" calibration file rather than an ASCII one. To check this, go to the calibration directory (`/files/vexcel/cal`) and **more** the **geopos.cal** file to verify it's actually an ASCII file.

If the file is ASCII, the file will be displayed without any beeps.

If the file is binary, you will get some beeping when it is displayed. In this case, you will need to locate the ASCII "XY-to-XY" calibration file. If one does NOT exist (i.e., using the old calibration files with the new software) or you cannot locate it, you will have to re-run the "XY-to-XY" calibration.

Please call or fax VXServices, LLC, Customer Support Department