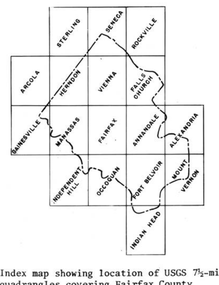
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

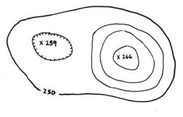
OPEN FILE REPORT 80-812
AERORADIOACTIVITY MAP
FAIRFAX COUNTY, VIRGINIA

77° 15'
77°22'30"
39°00'
77°07'30"
77°30'
38°52'30"
77°30'
38°45'
77°22'30"
77°15'
38°37'0"
77°07'30"

Location of study area (shaded)



Index map showing location of USGS 7½-min quadrangles covering Fairfax County



Radioactivity Contours

Showing net intensity in counts per second.
Contours hachured to indicate areas of lower radioactivity.

Contour interval 5 counts per second
Flight line direction- east-west
Flight line spacing- one-half mile
Flight altitude- 500 feet above ground

x 266

Location of measured maximum or minimum intensity within closed high or closed low

Flown and compiled, 1975 and 1976,
by LKB Resources, Inc. (under contract
to the U.S. Geological Survey)

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This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature

SCALE 1:48000

0 1 2 3 MILES
0 1 2 3 4 5 KILOMETERS

AERORADIOACTIVITY MAP OF FAIRFAX COUNTY, VIRGINIA

By
U. S. Geological Survey
1980