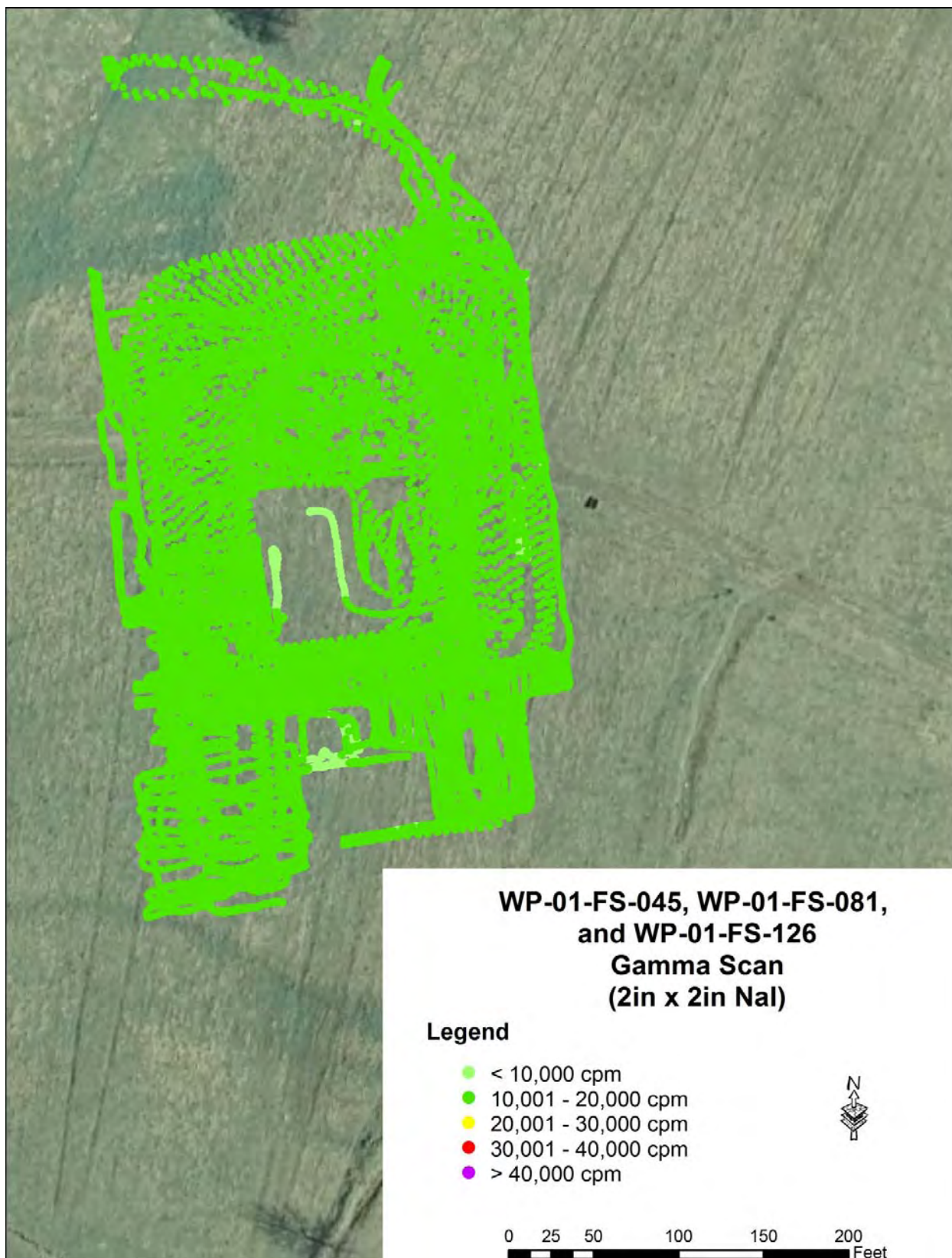


APPENDIX E

GROSS GAMMA RADIATION SURVEY FIGURES

Well Sites





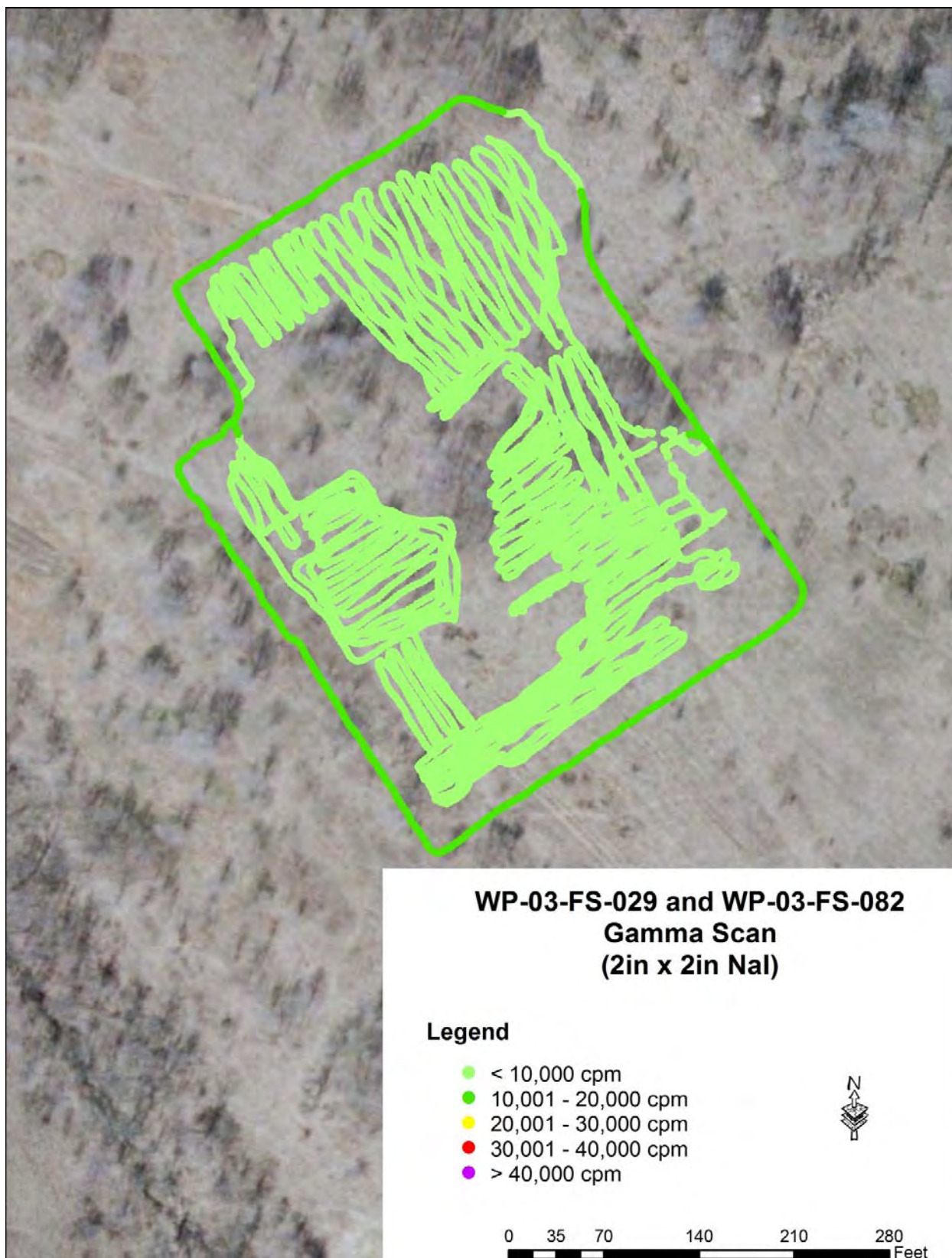
WP-02-FS-083
Gamma Scan
(2in x 2in NaI)

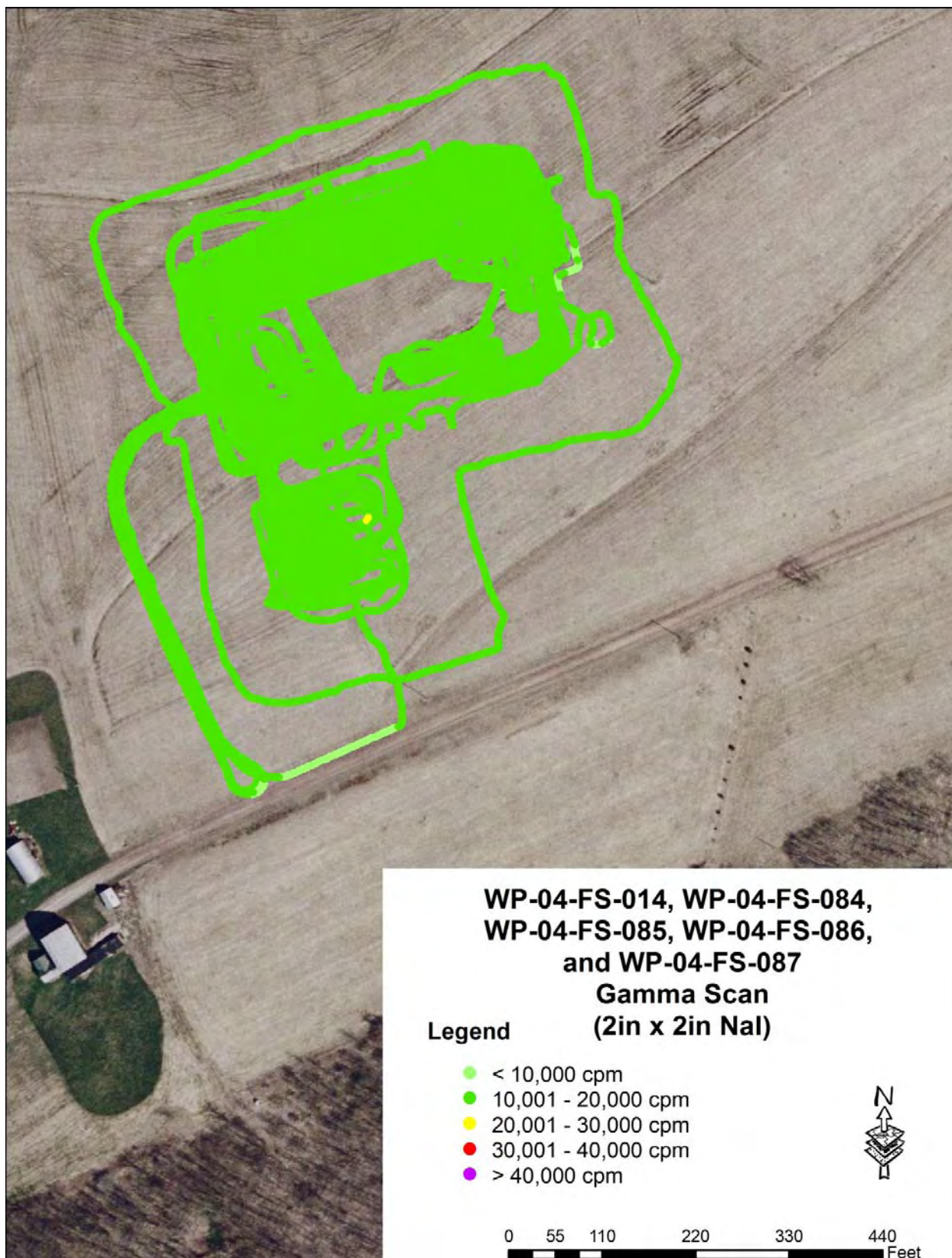
Legend

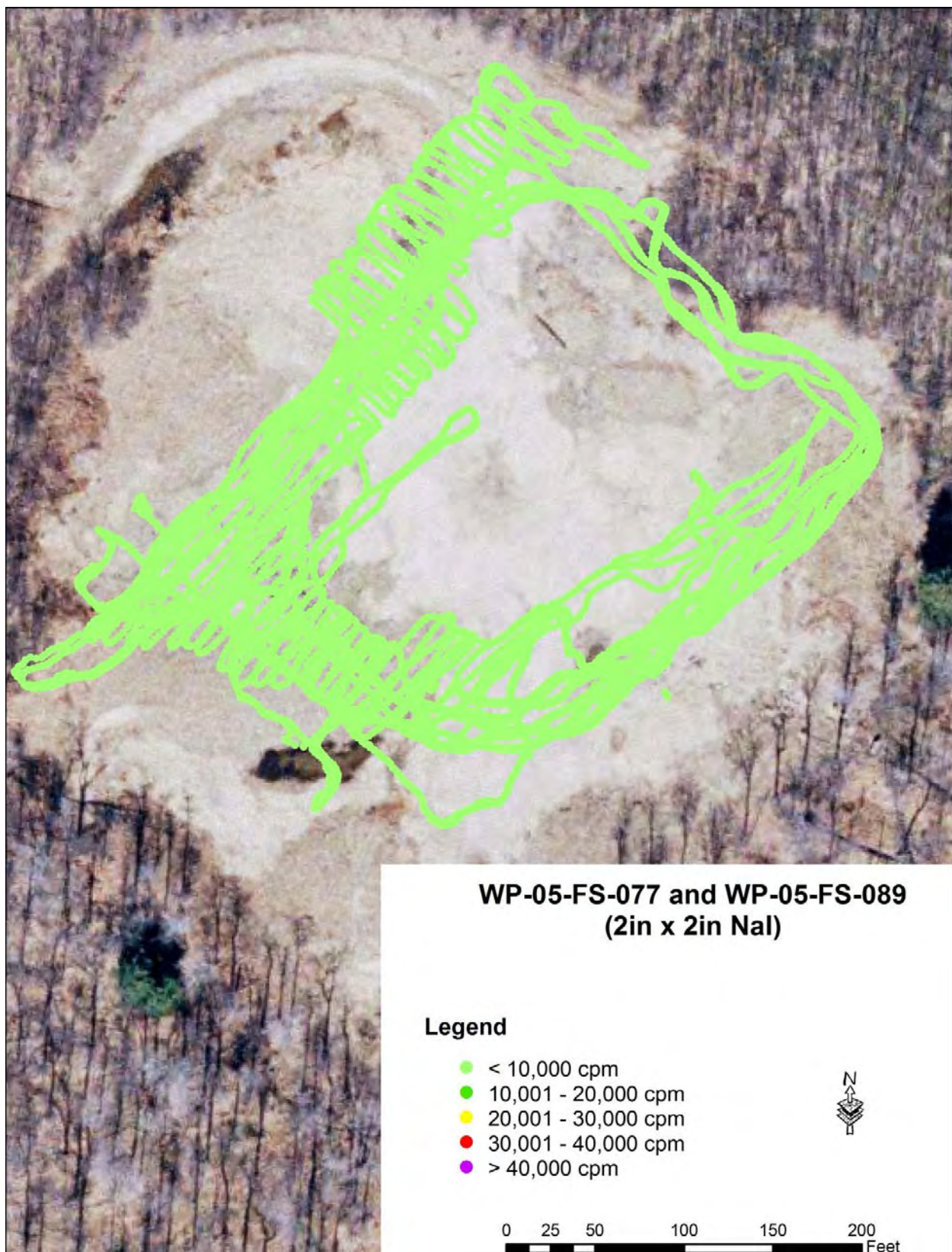
- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm

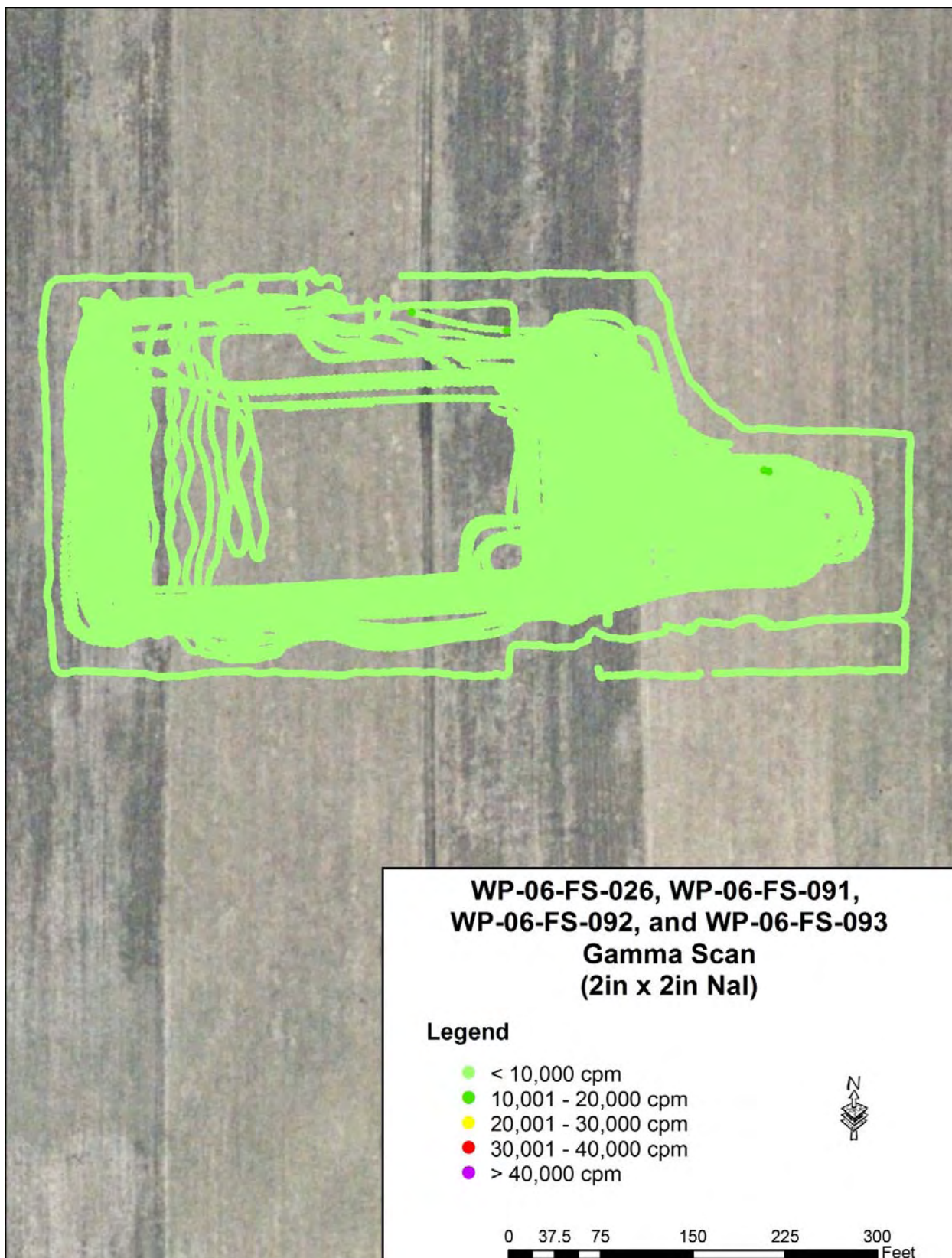


0 25 50 100 150 200 Feet

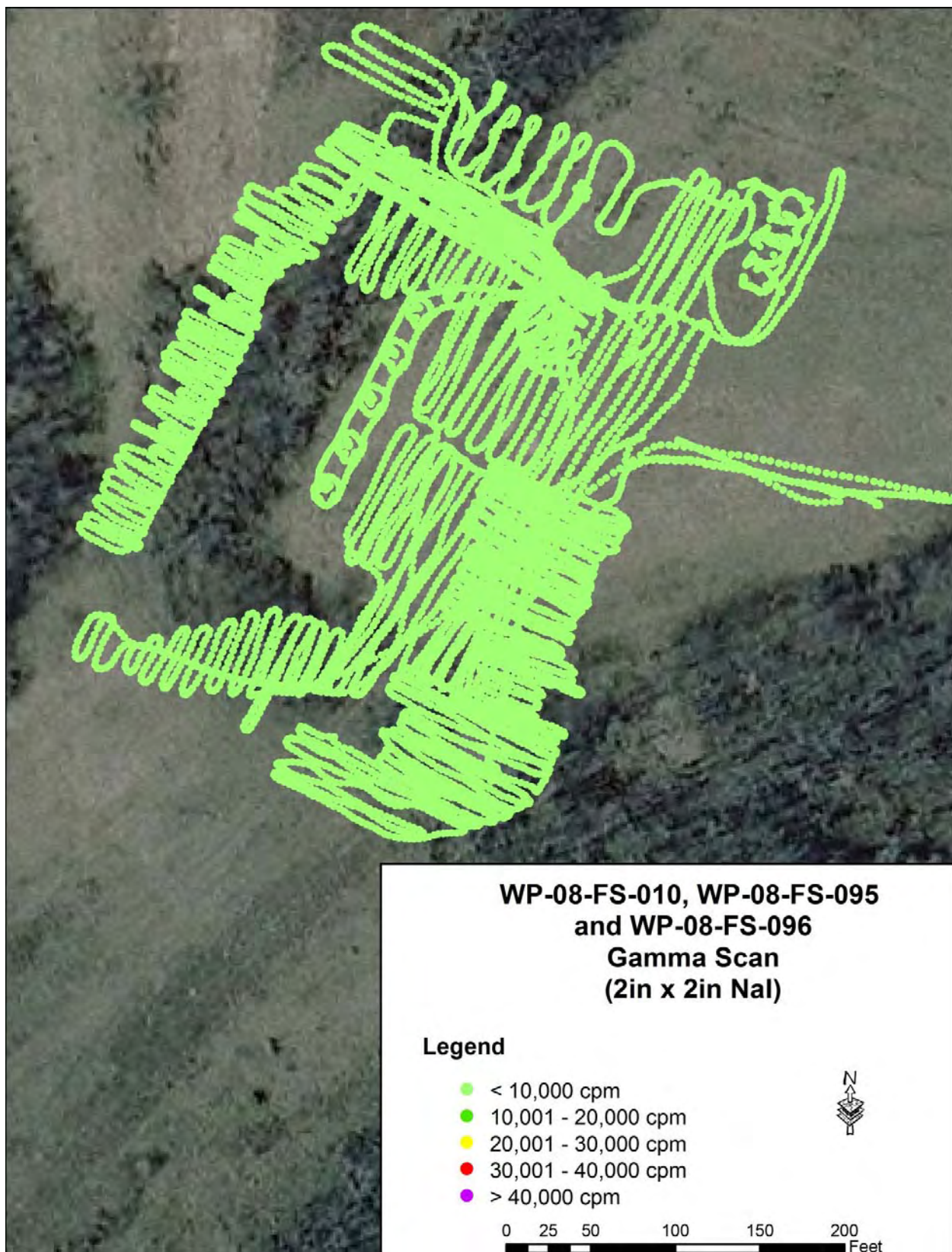


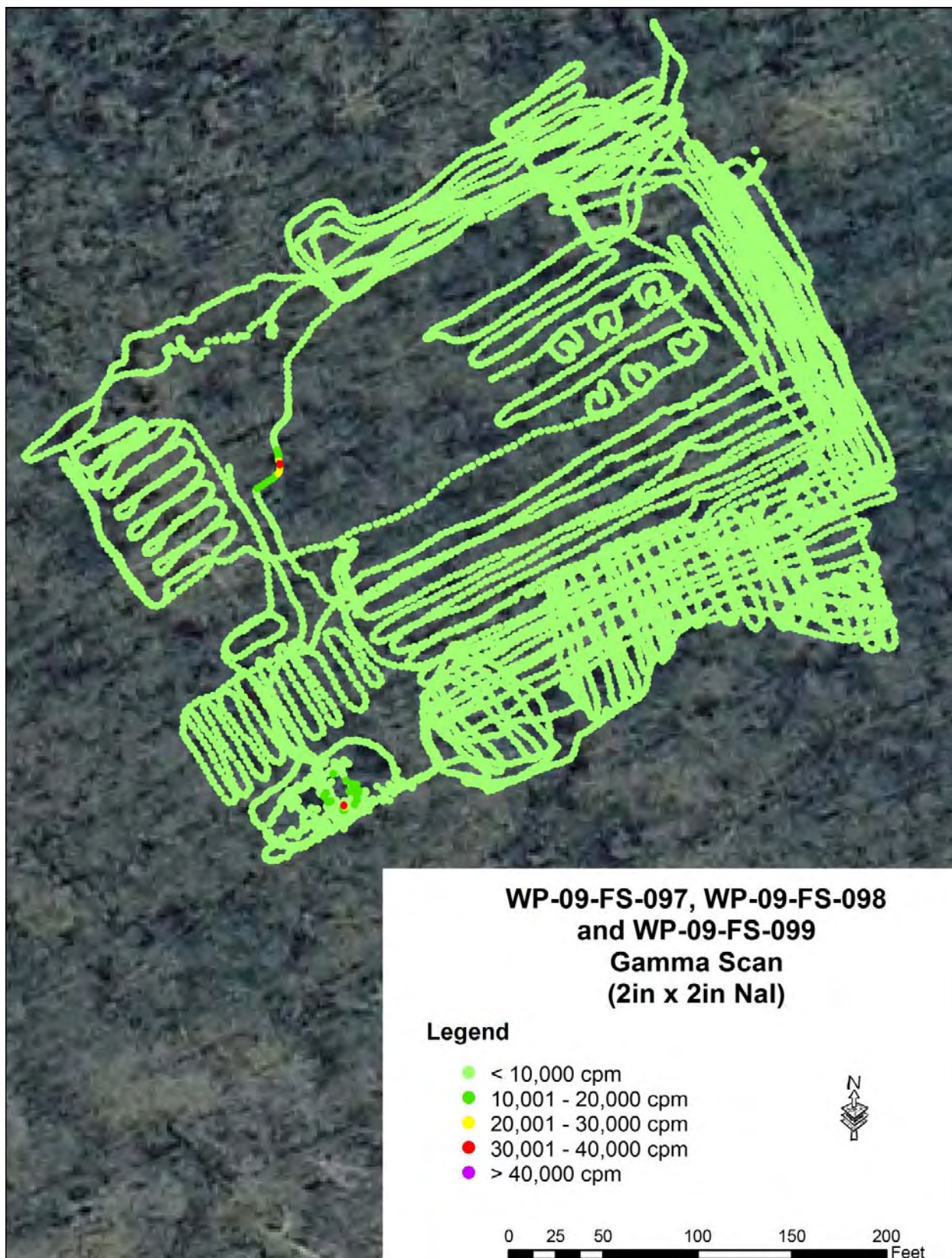


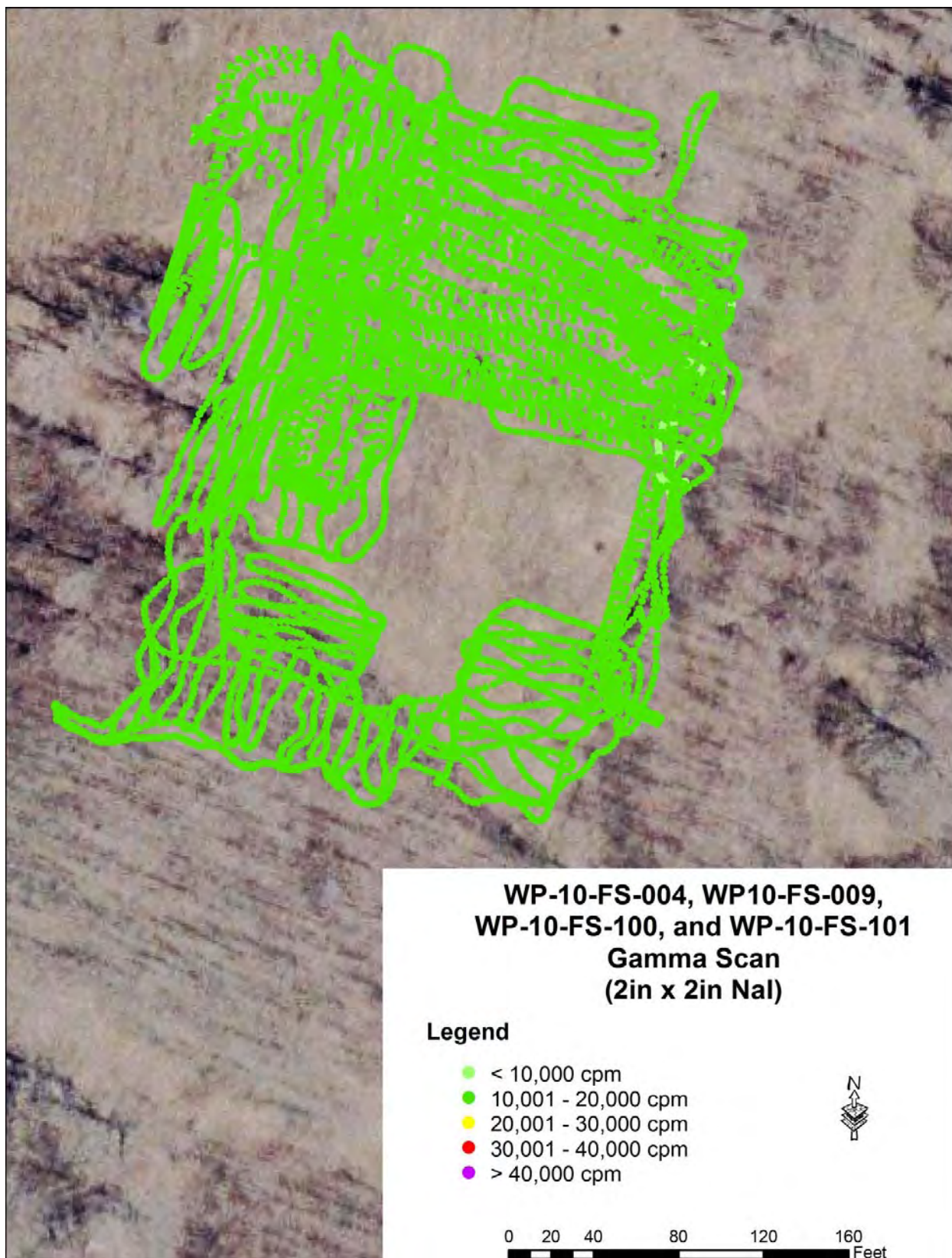


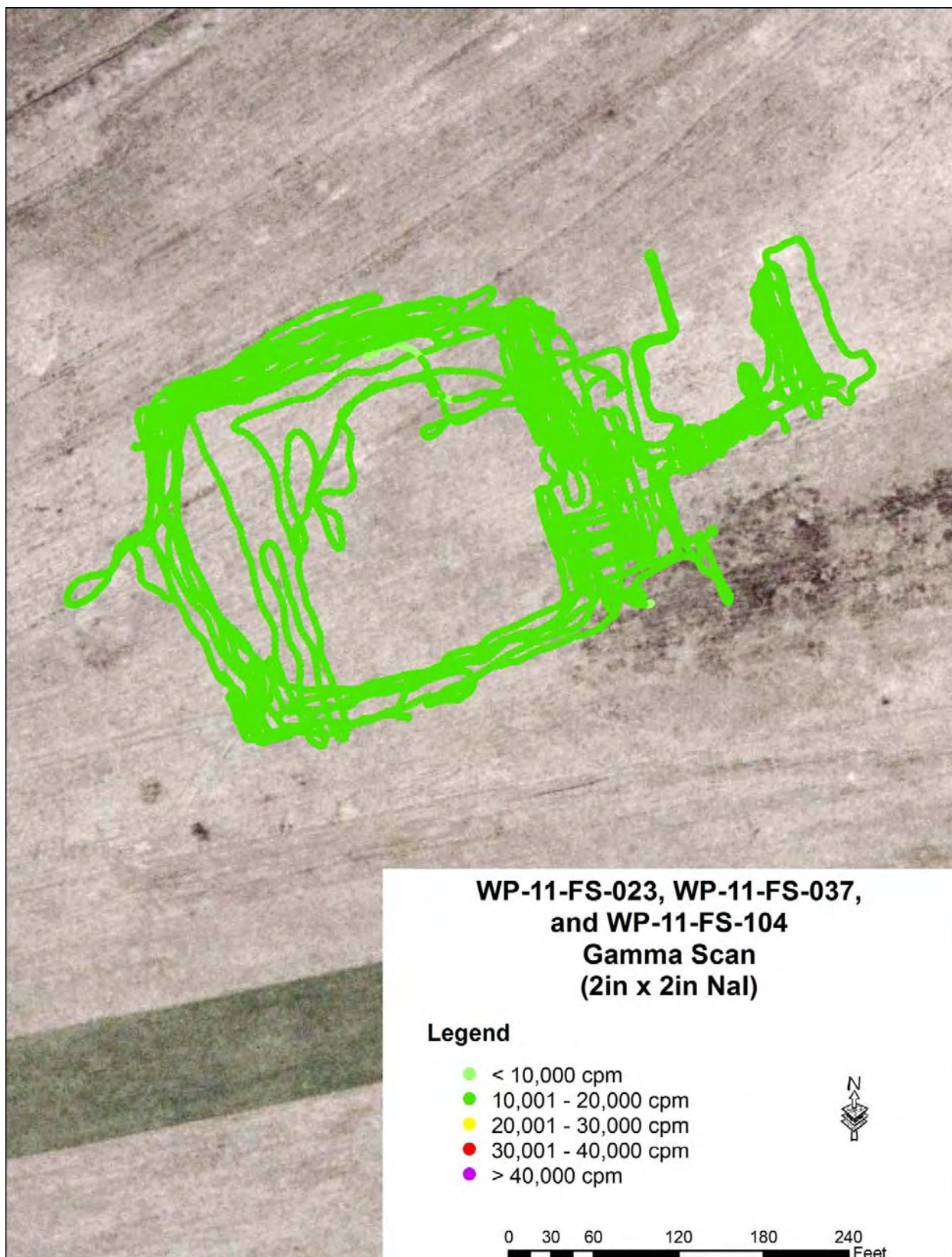


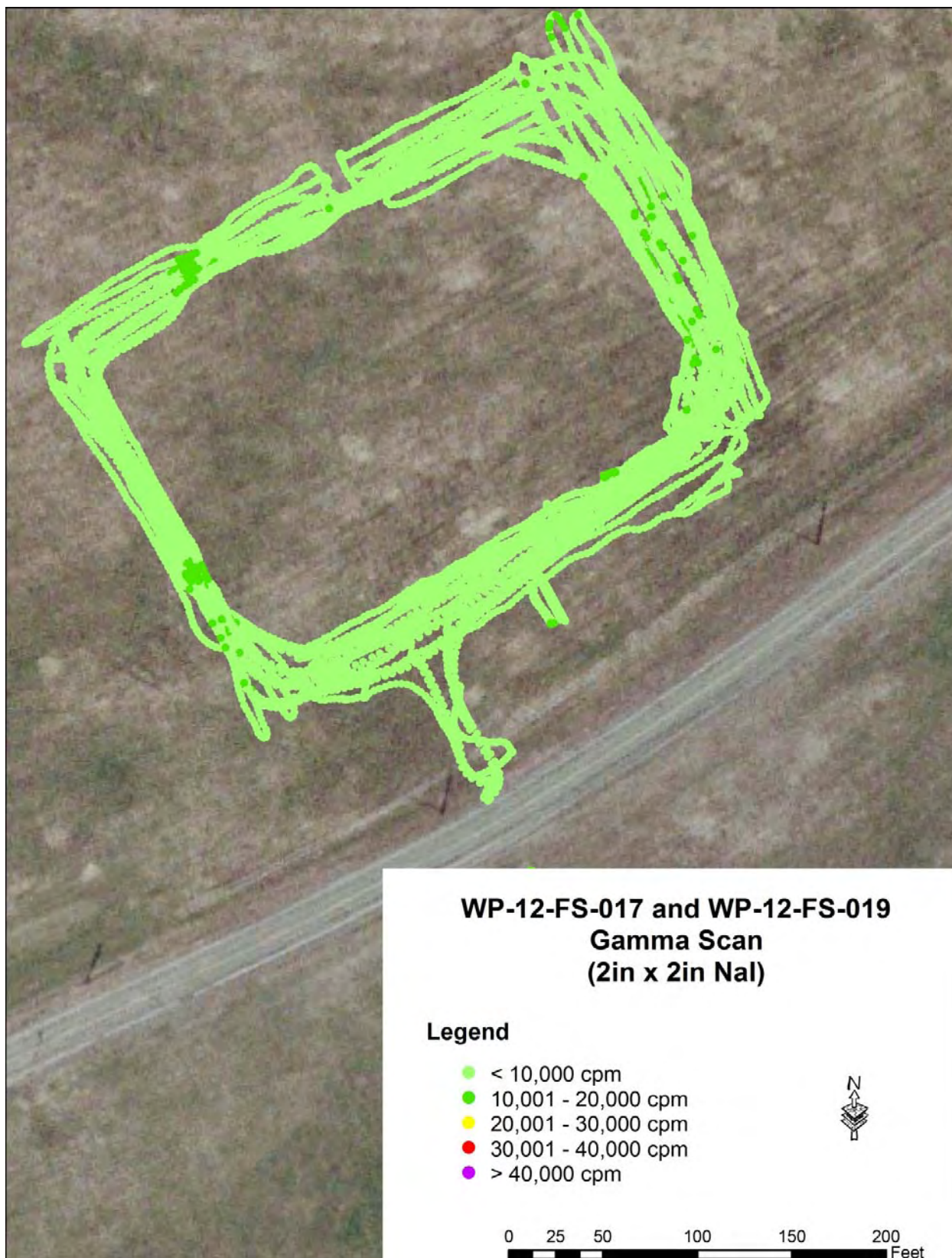


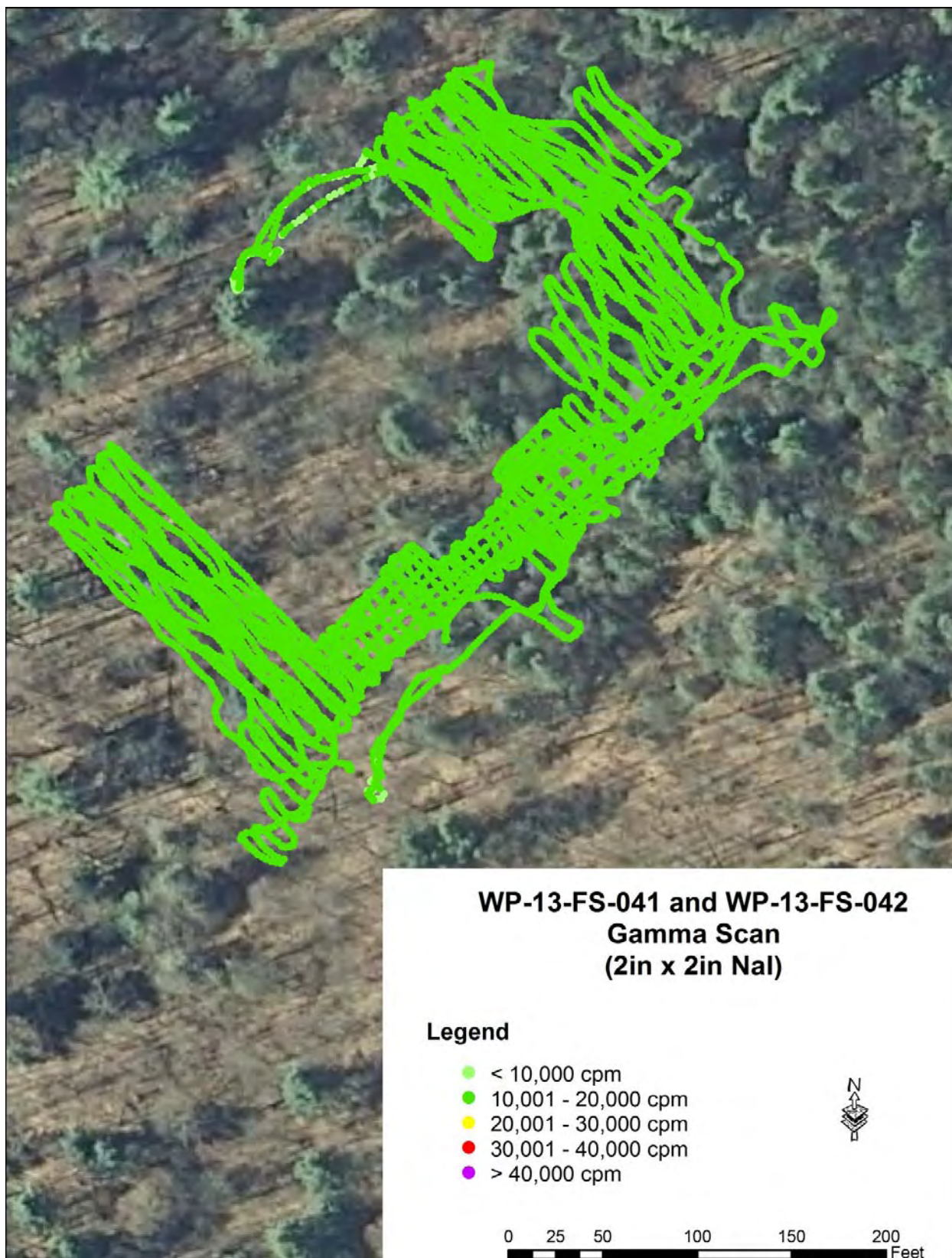


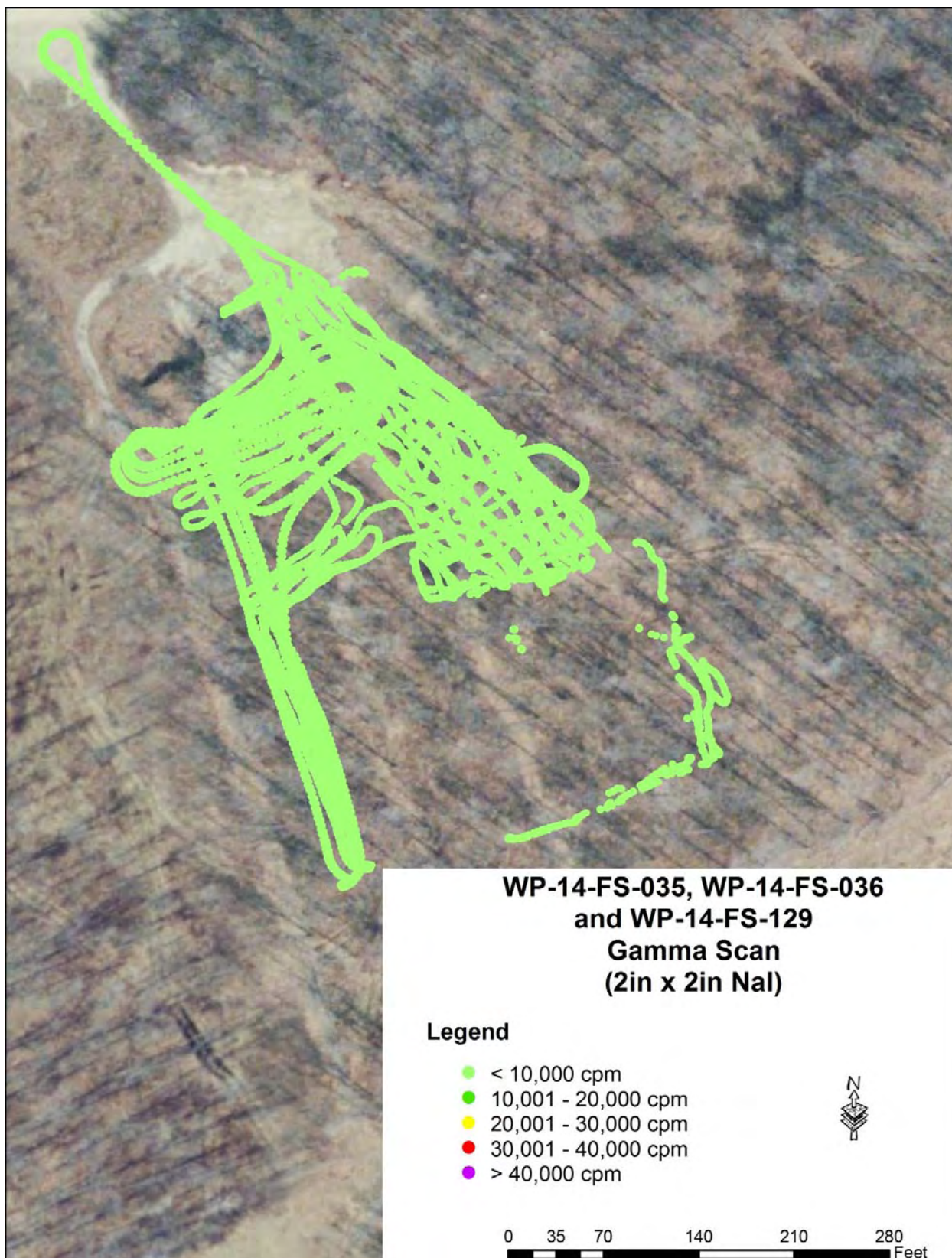


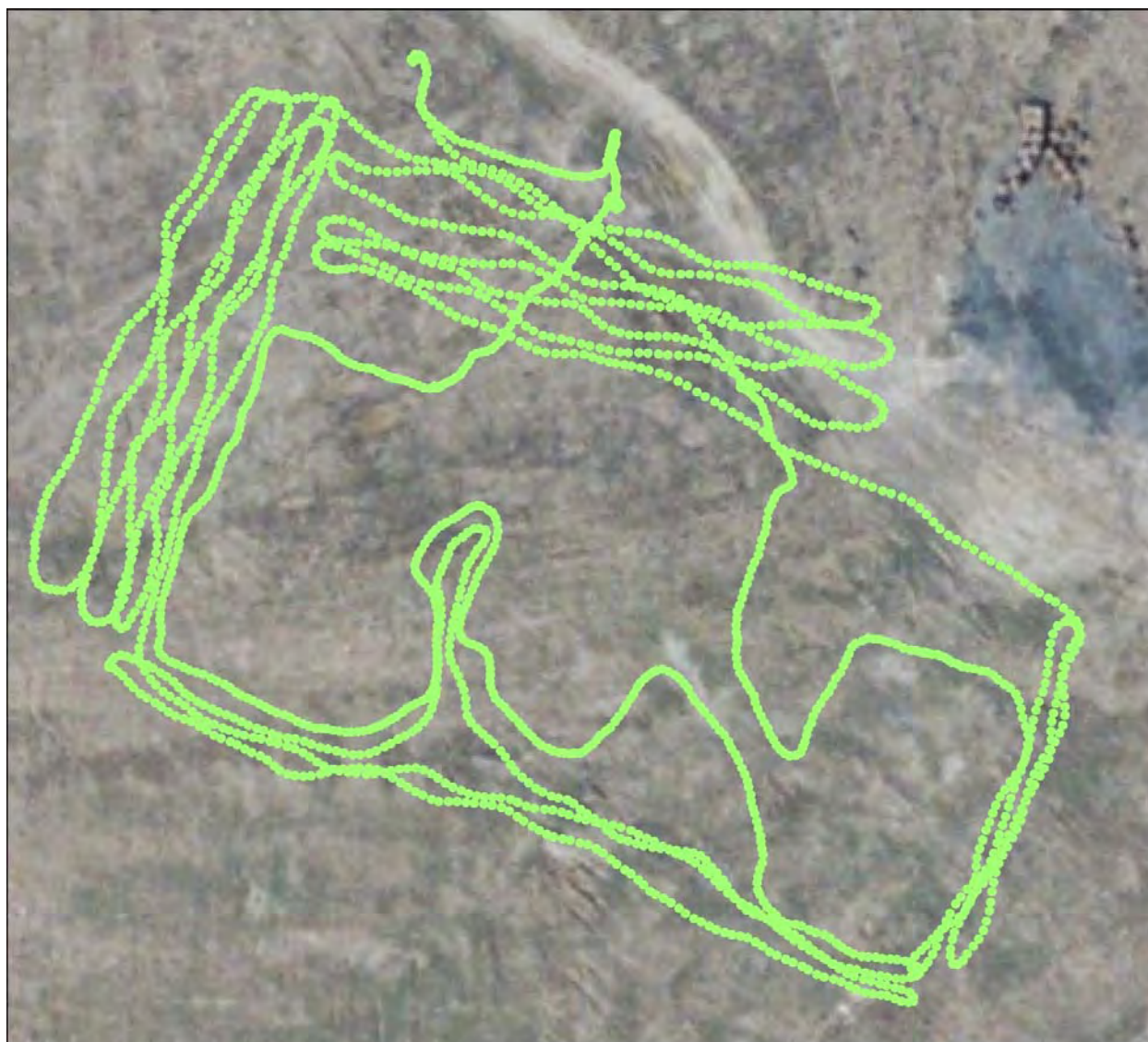












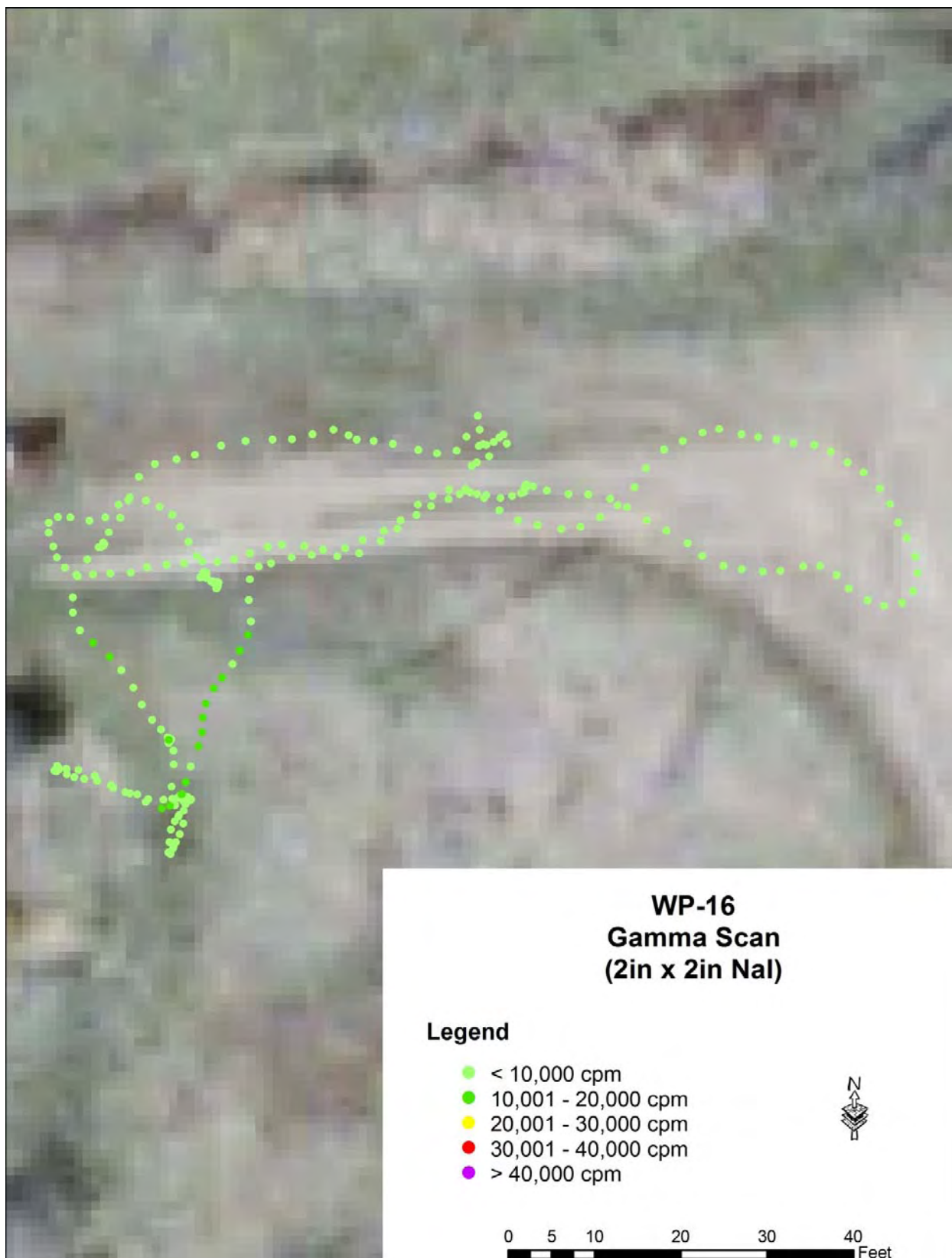
WP-15-FS-028
Gamma Scan
(2in x 2in NaI)

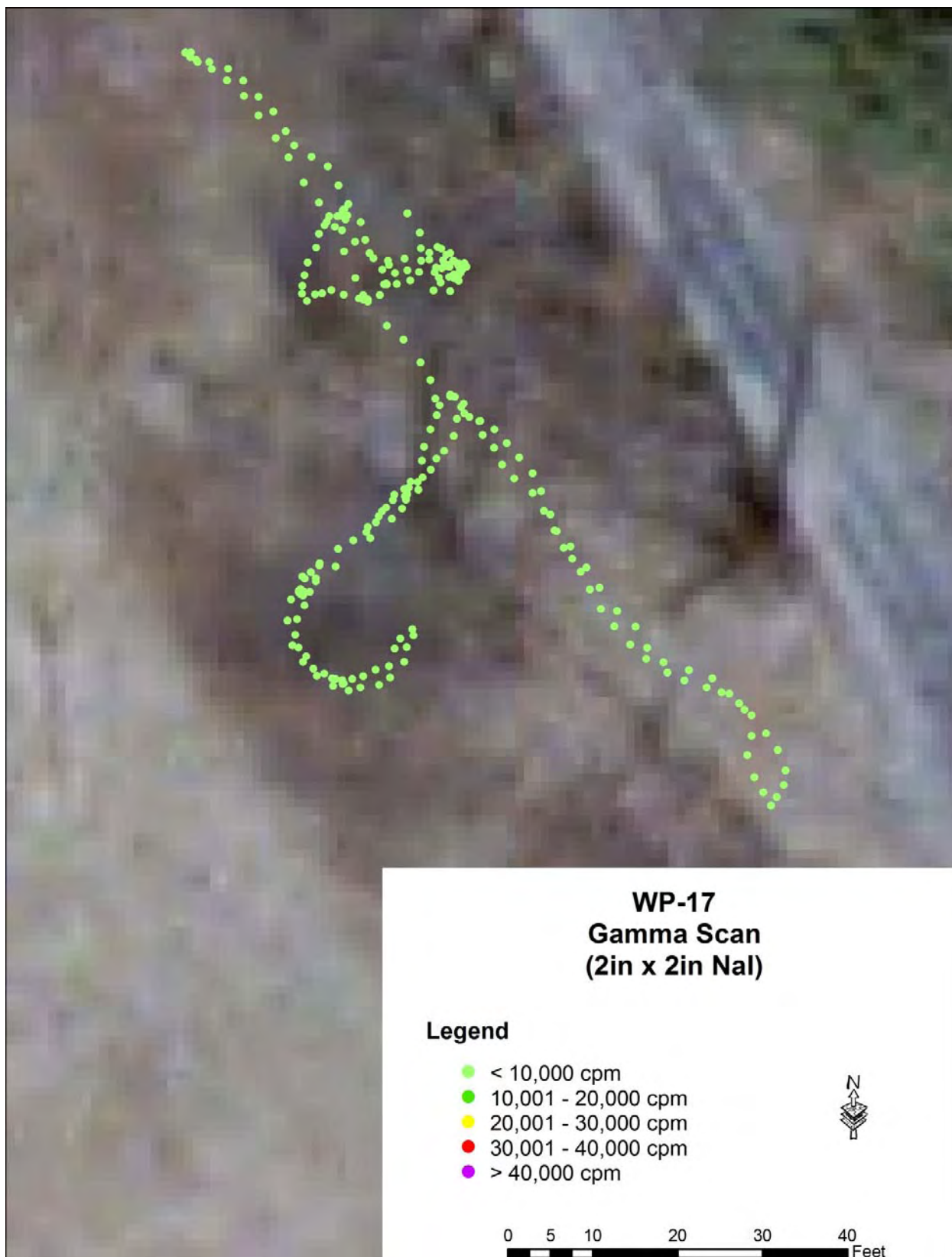
Legend

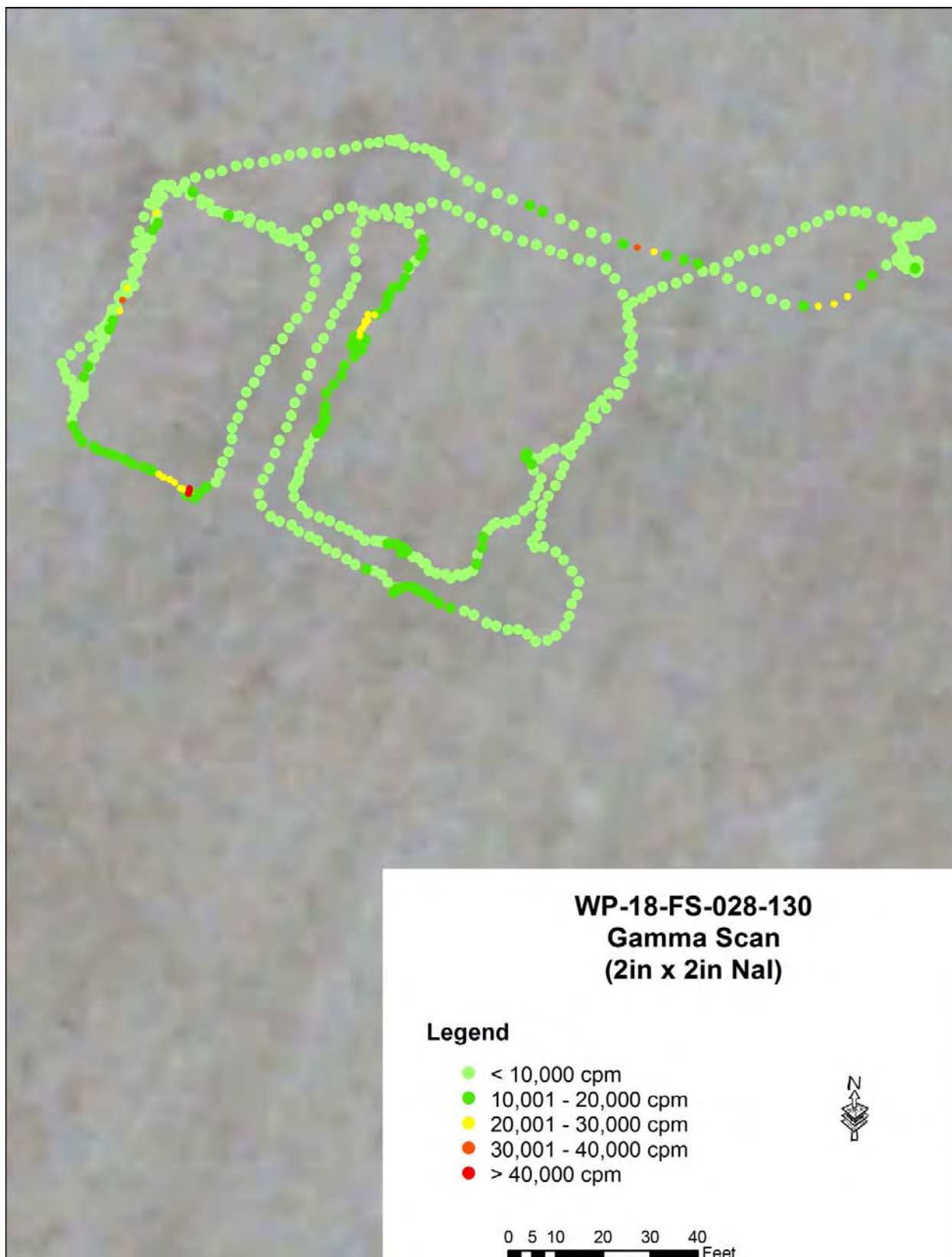
- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm

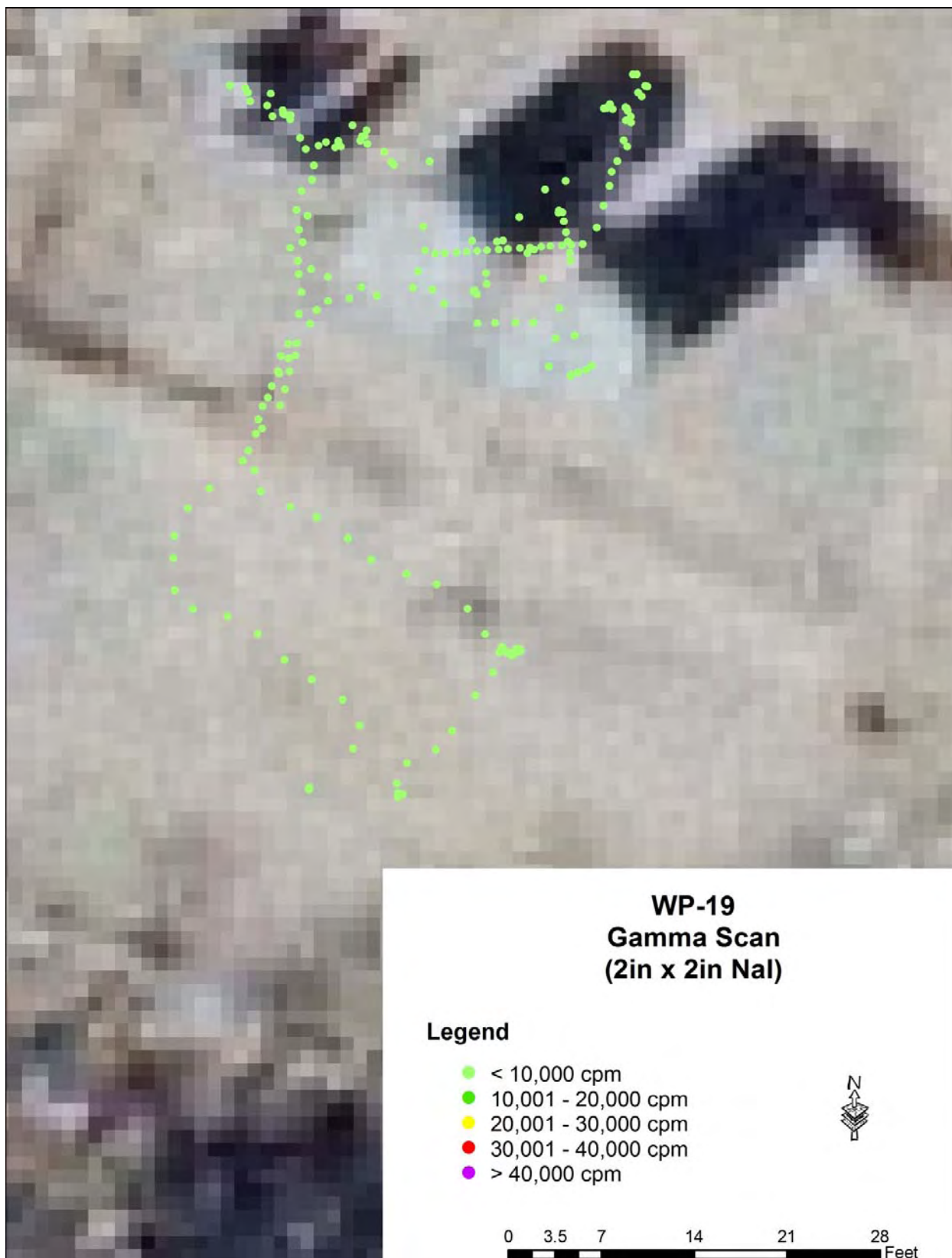


0 20 40 80 120 160 Feet













WP-21
Gamma Scan
(2in x 2in NaI)

Legend

- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm



0 5 10 20 30 40
Feet



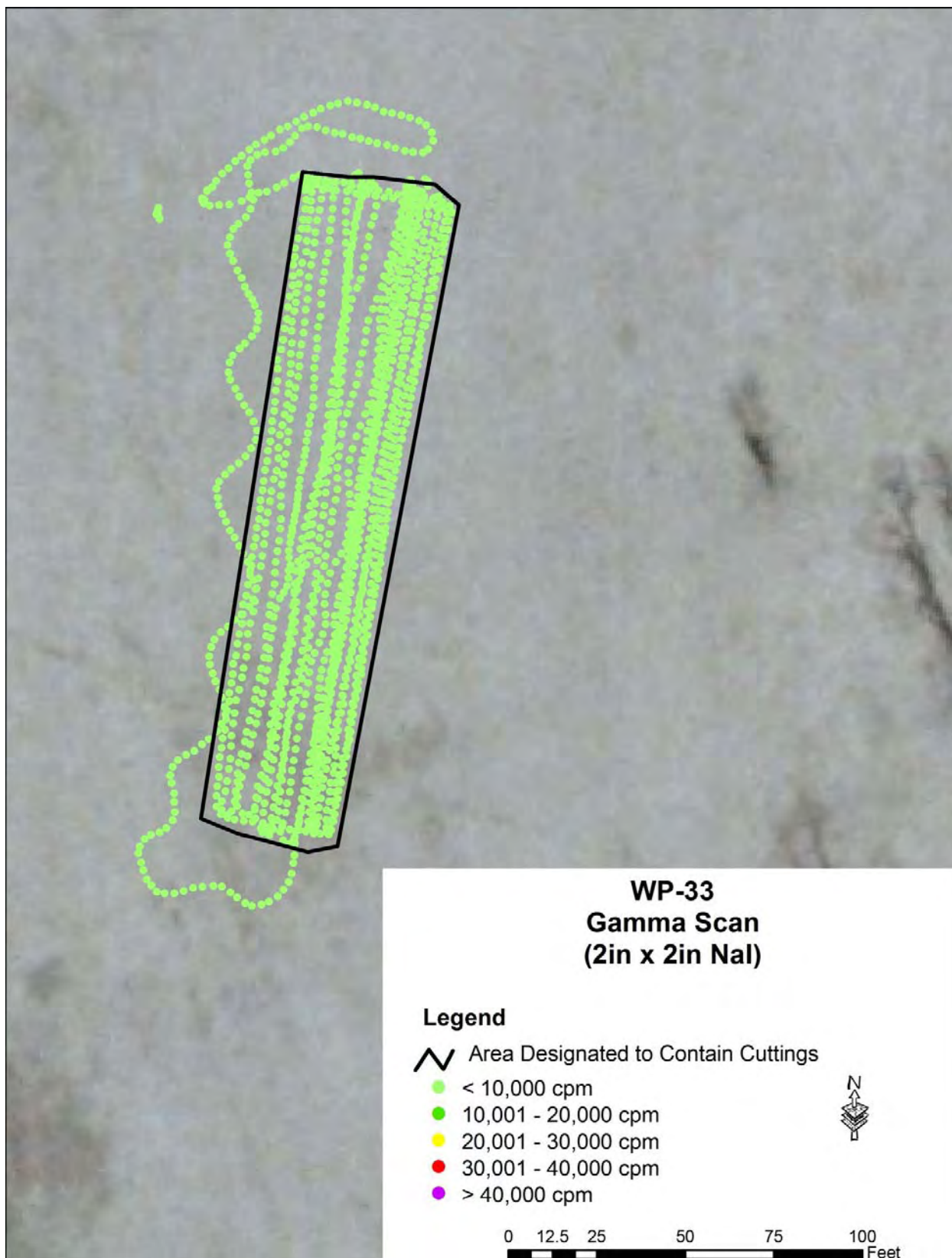
**WP-32
Gamma Scan
(2in x 2in NaI)**

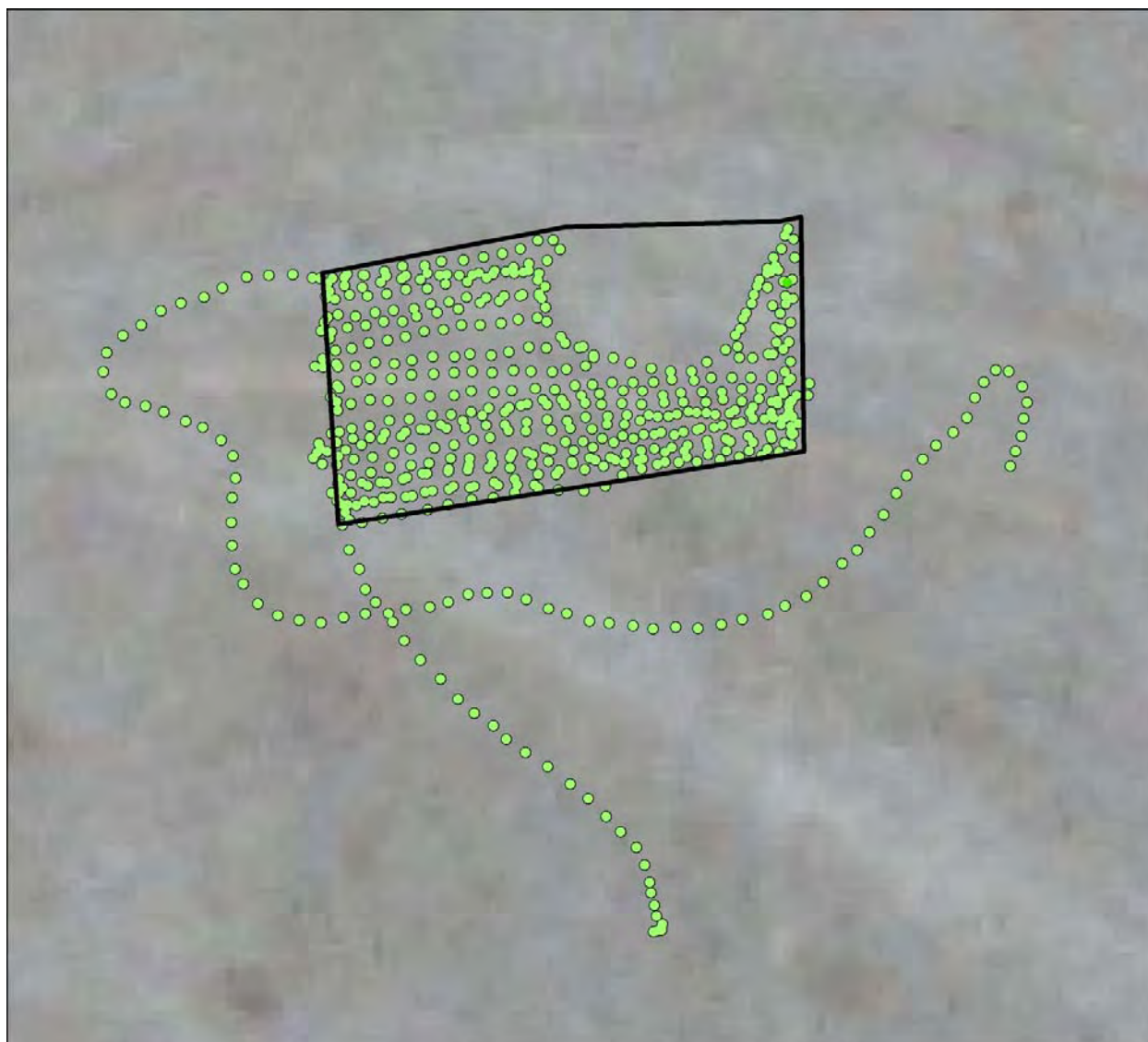
Legend

-  Area Designated to Contain Cuttings
-  < 10,000 cpm
-  10,001 - 20,000 cpm
-  20,001 - 30,000 cpm
-  30,001 - 40,000 cpm
-  > 40,000 cpm




0 12.5 25 50 75 100 Feet








WP-34
Gamma Scan
(2in x 2in NaI)

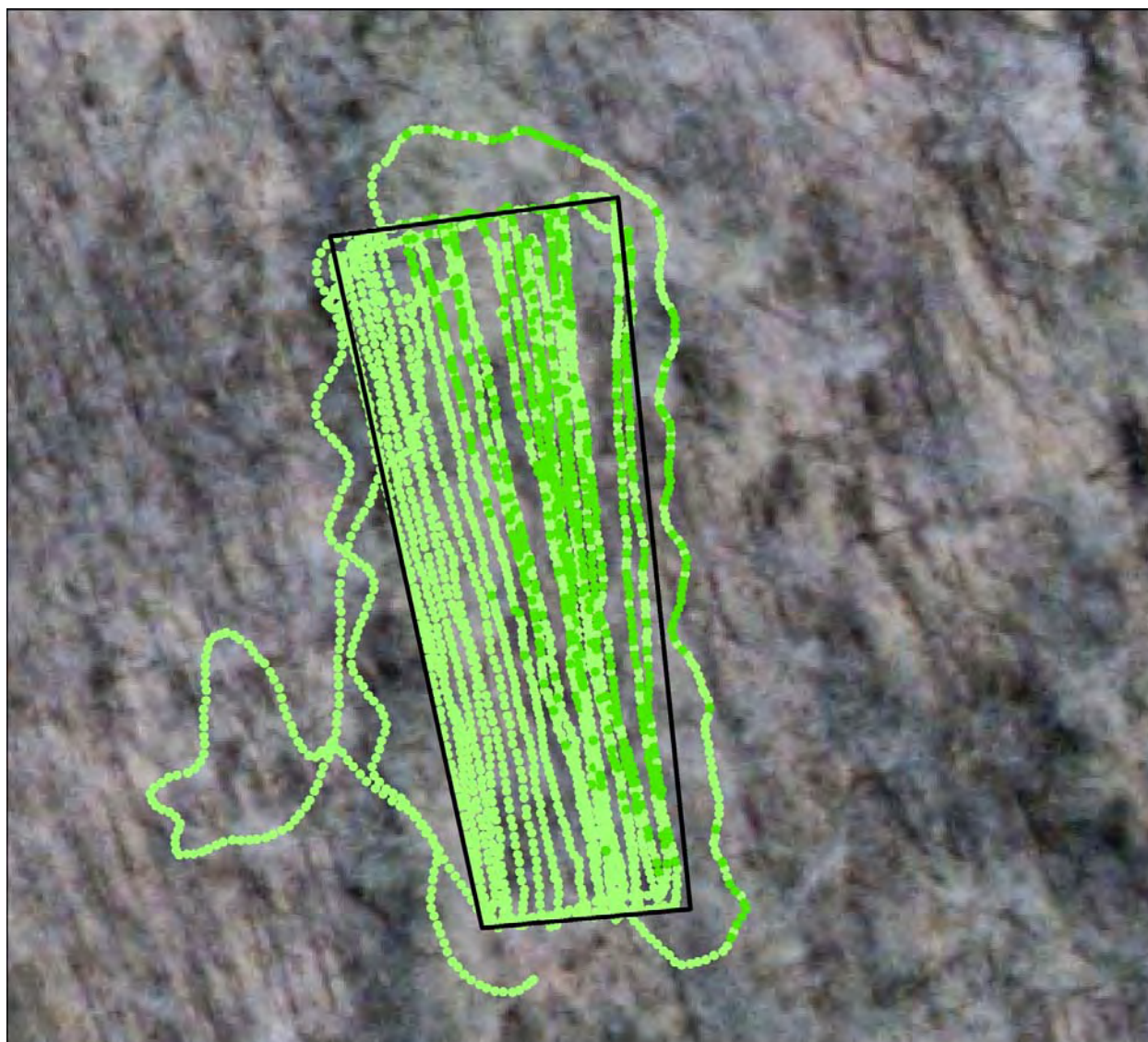
Legend

 Area Designated to Contain Cuttings

-  < 10,000 cpm
-  10,001 - 20,000 cpm
-  20,001 - 30,000 cpm
-  30,001 - 40,000 cpm
-  > 40,000 cpm






0 5 10 20 30 40 Feet



WP-35
Gamma Scan
(2in x 2in NaI)

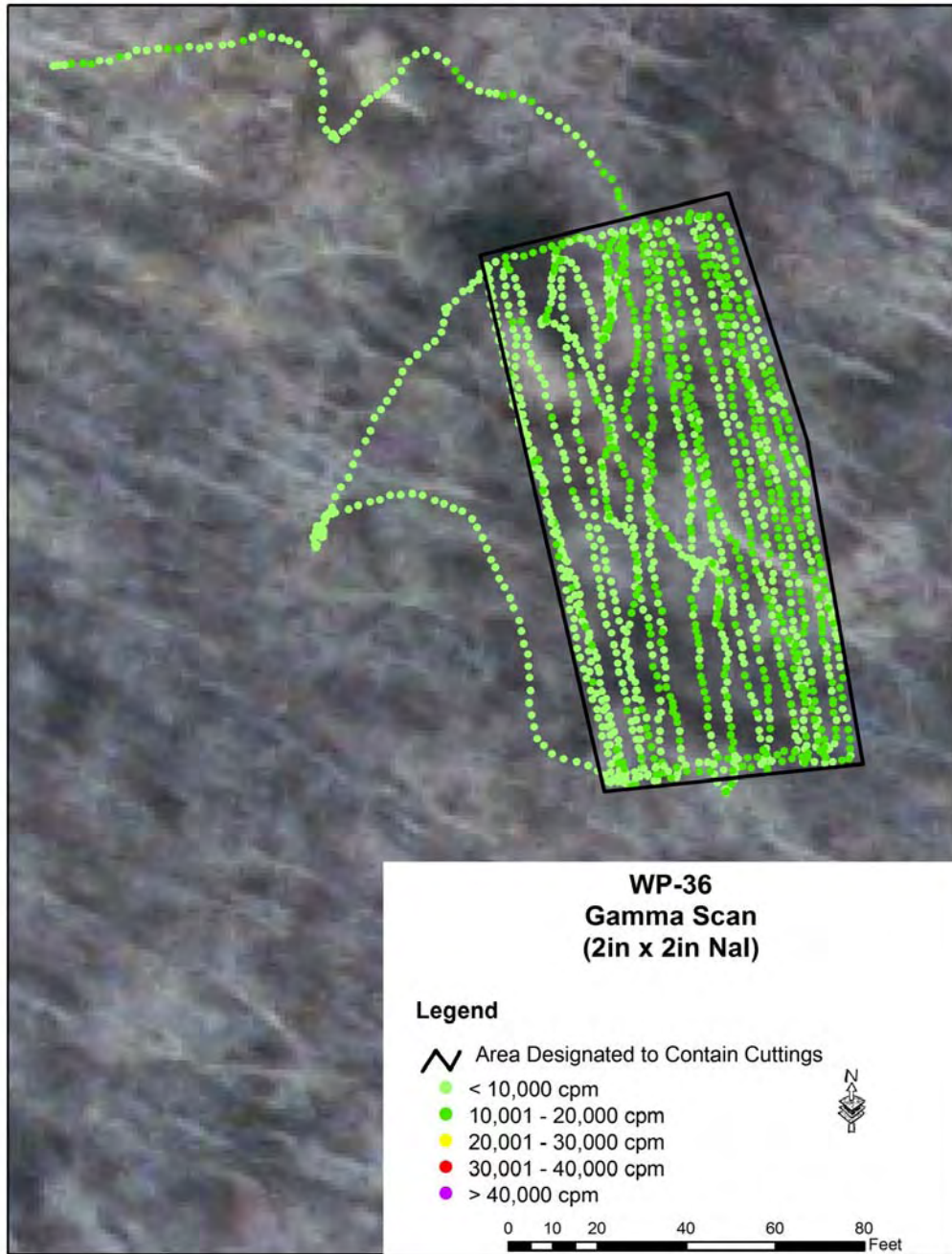
Legend

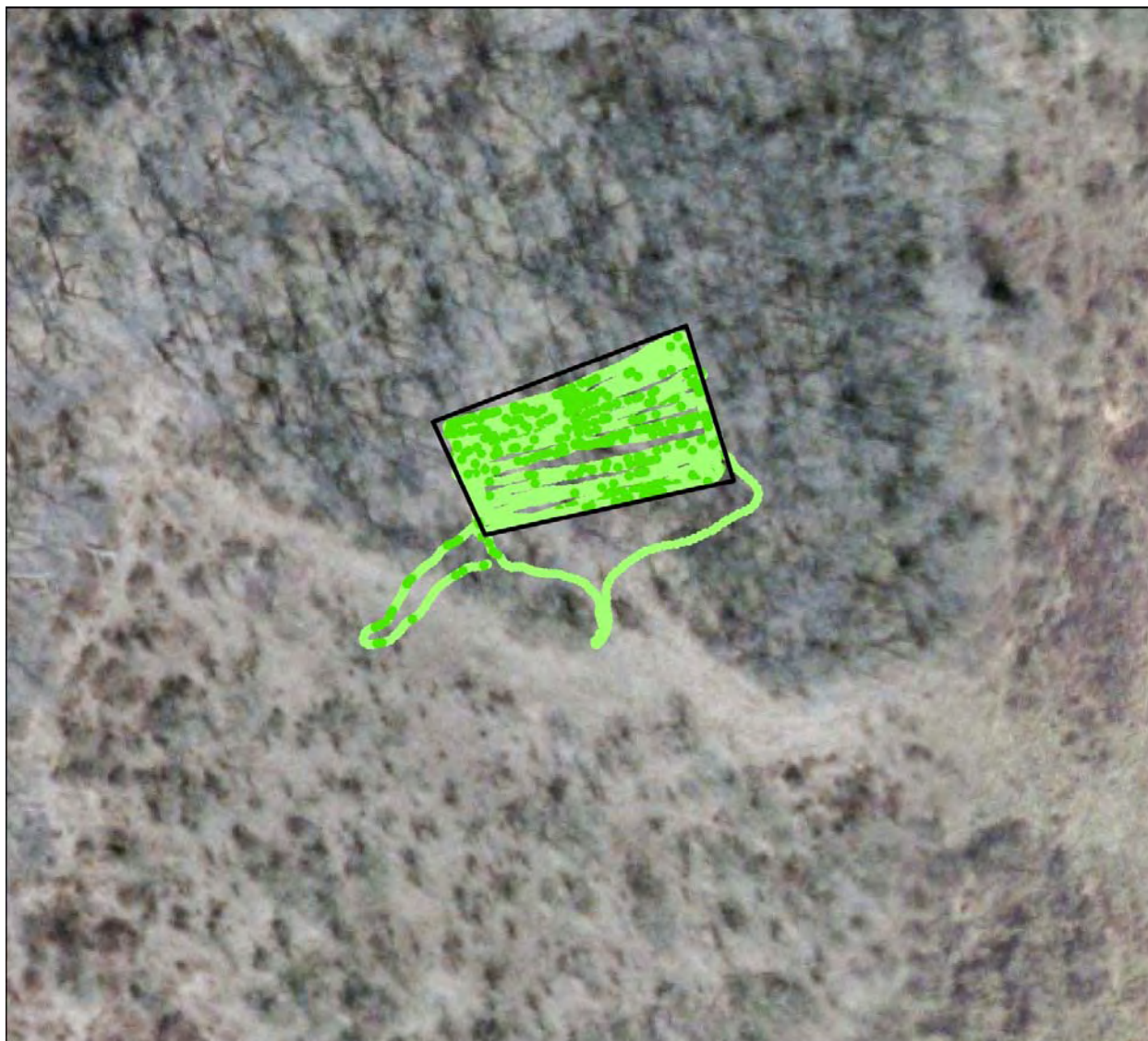
 Area Designated to Contain Cuttings

-  < 10,000 cpm
-  10,001 - 20,000 cpm
-  20,001 - 30,000 cpm
-  30,001 - 40,000 cpm
-  > 40,000 cpm



0 15 30 60 90 120 Feet





WP-37
Gamma Scan
(2in x 2in NaI)

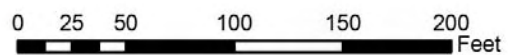
Legend

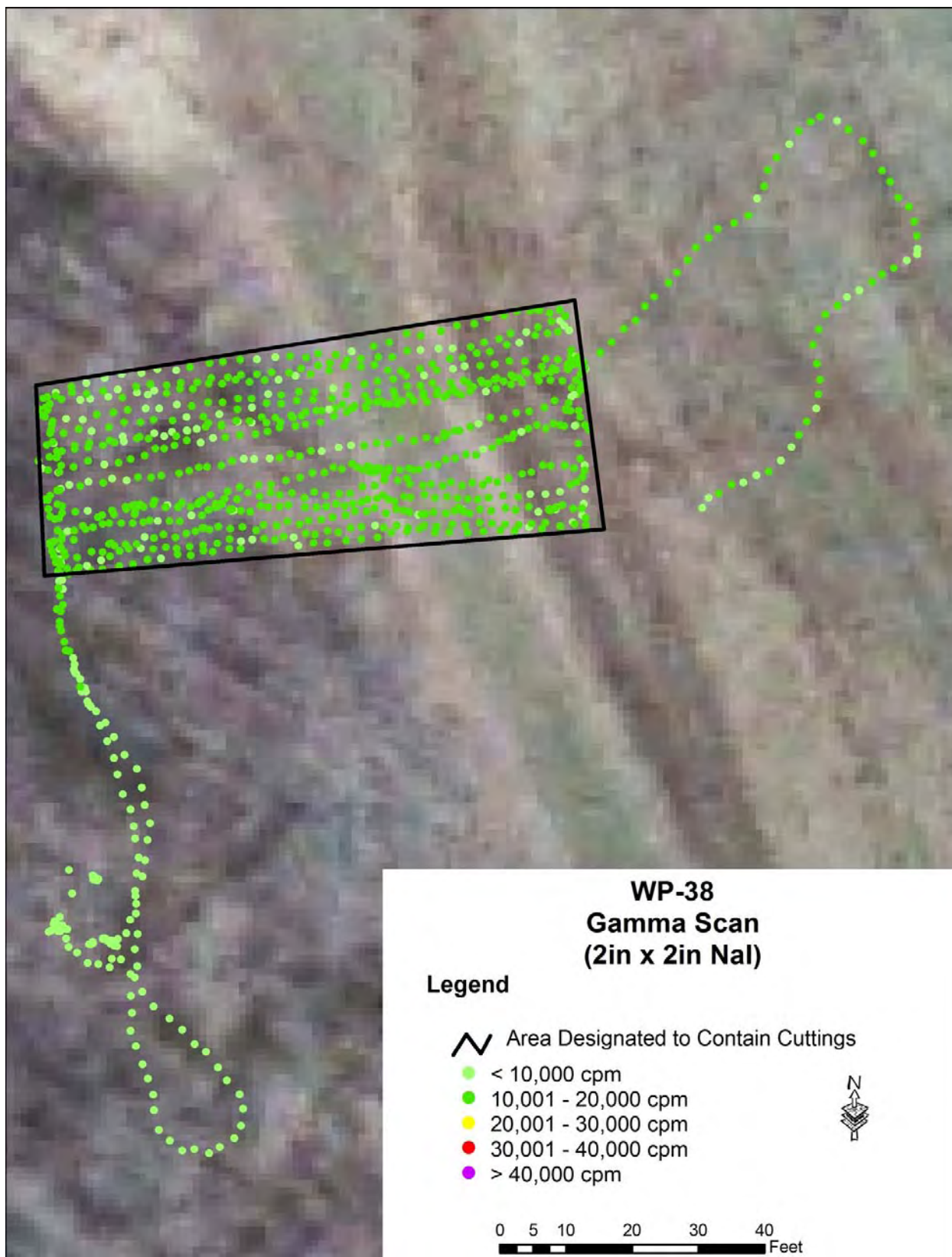
 Area Designated to Contain Cuttings

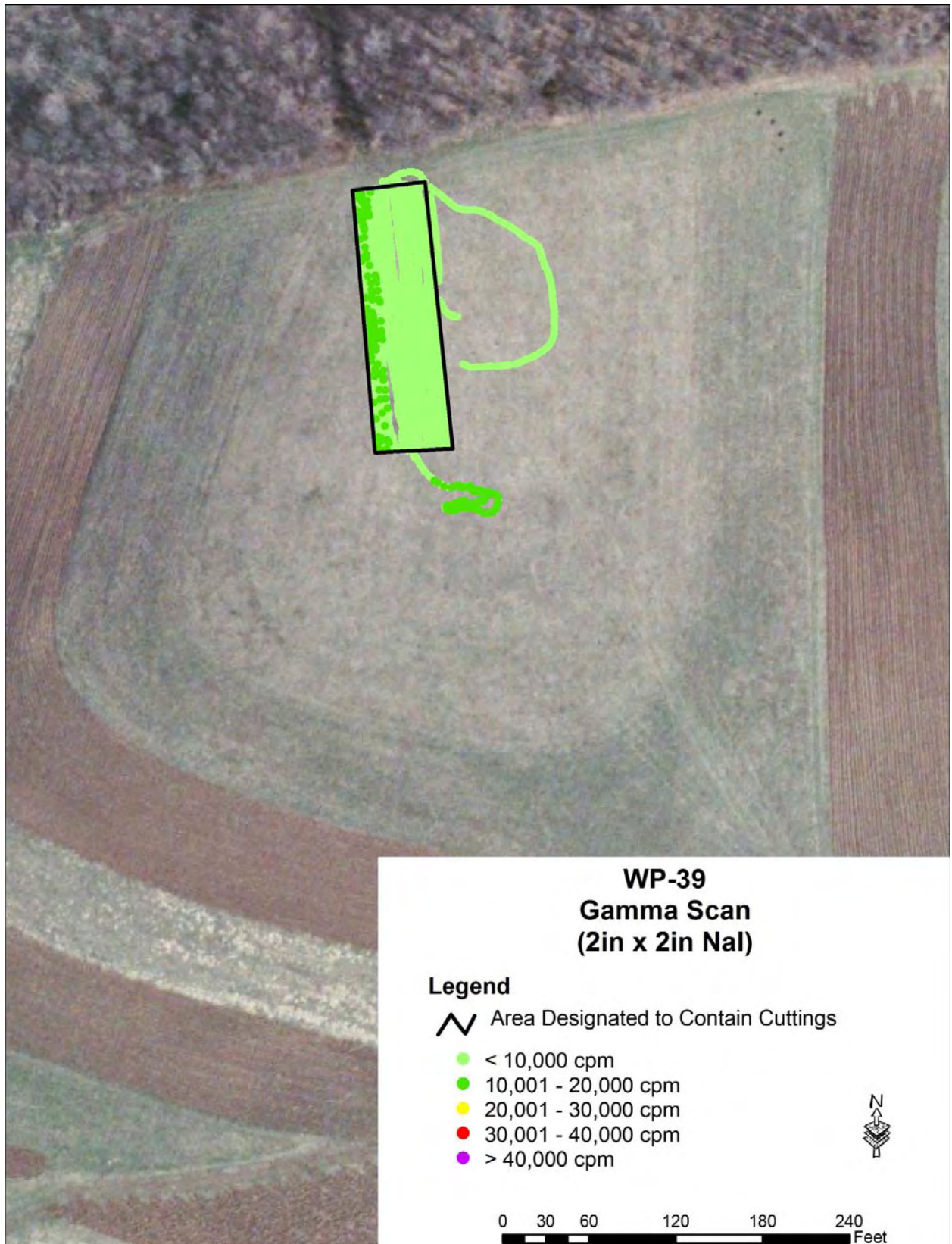
-  < 10,000 cpm
-  10,001 - 20,000 cpm
-  20,001 - 30,000 cpm
-  30,001 - 40,000 cpm
-  > 40,000 cpm



0 25 50 100 150 200 Feet

A scale bar with markings at 0, 25, 50, 100, 150, and 200 feet.





Wastewater Treatment Plants





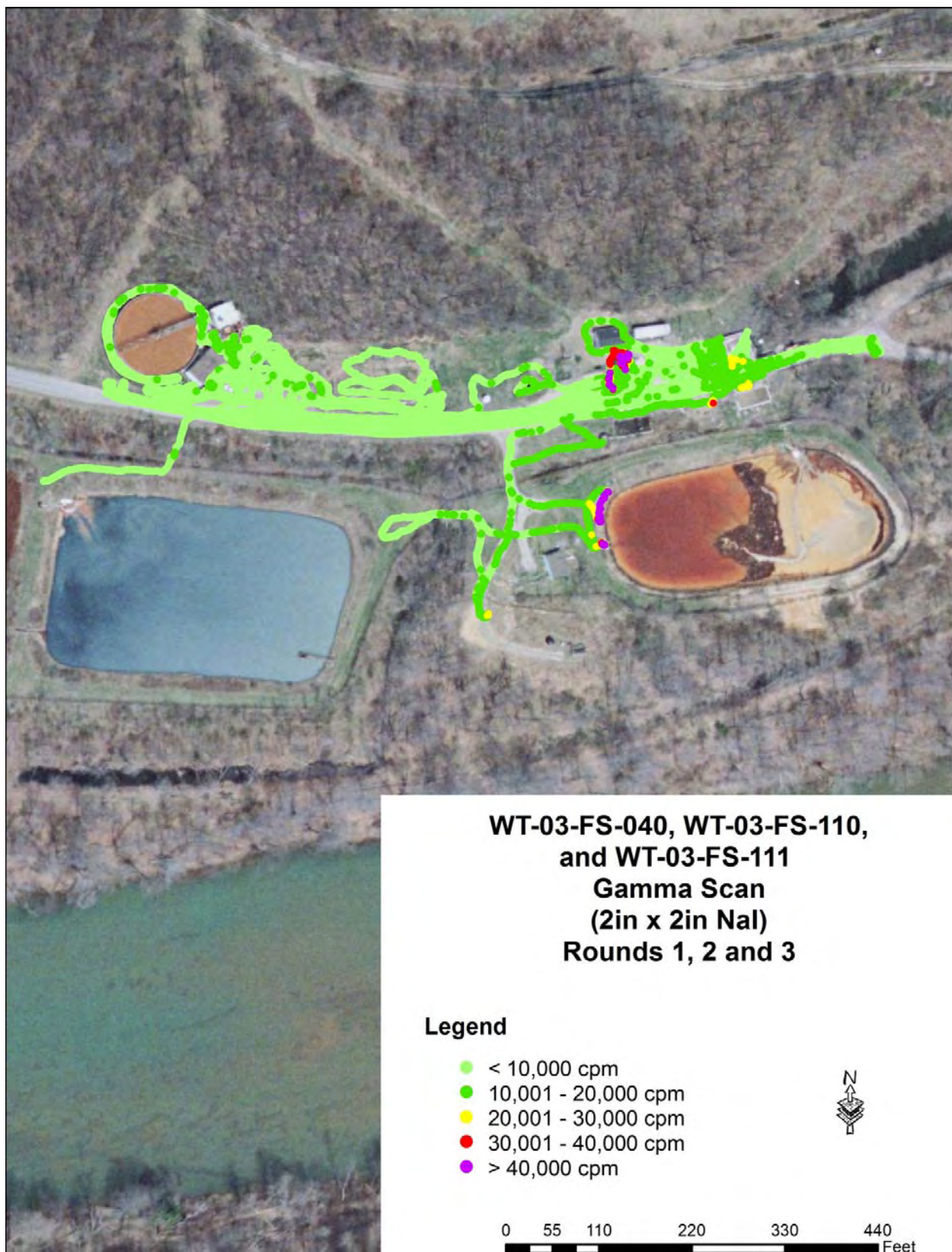
**WT-02-FS-012, WT-02-FS-066,
and WT-02-FS-067
(2in x 2in NaI)
Rounds 1, 2 and 3**

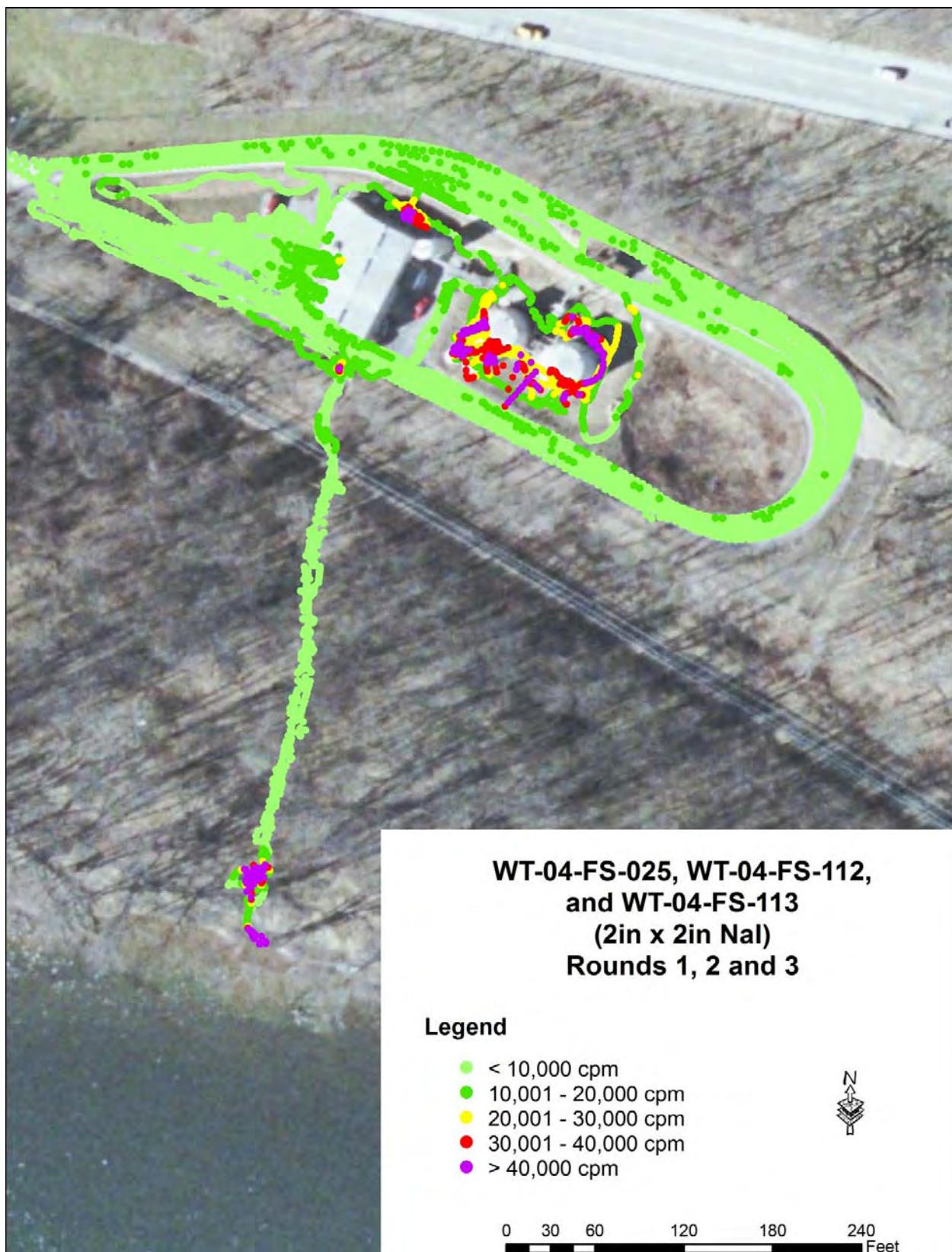
Legend

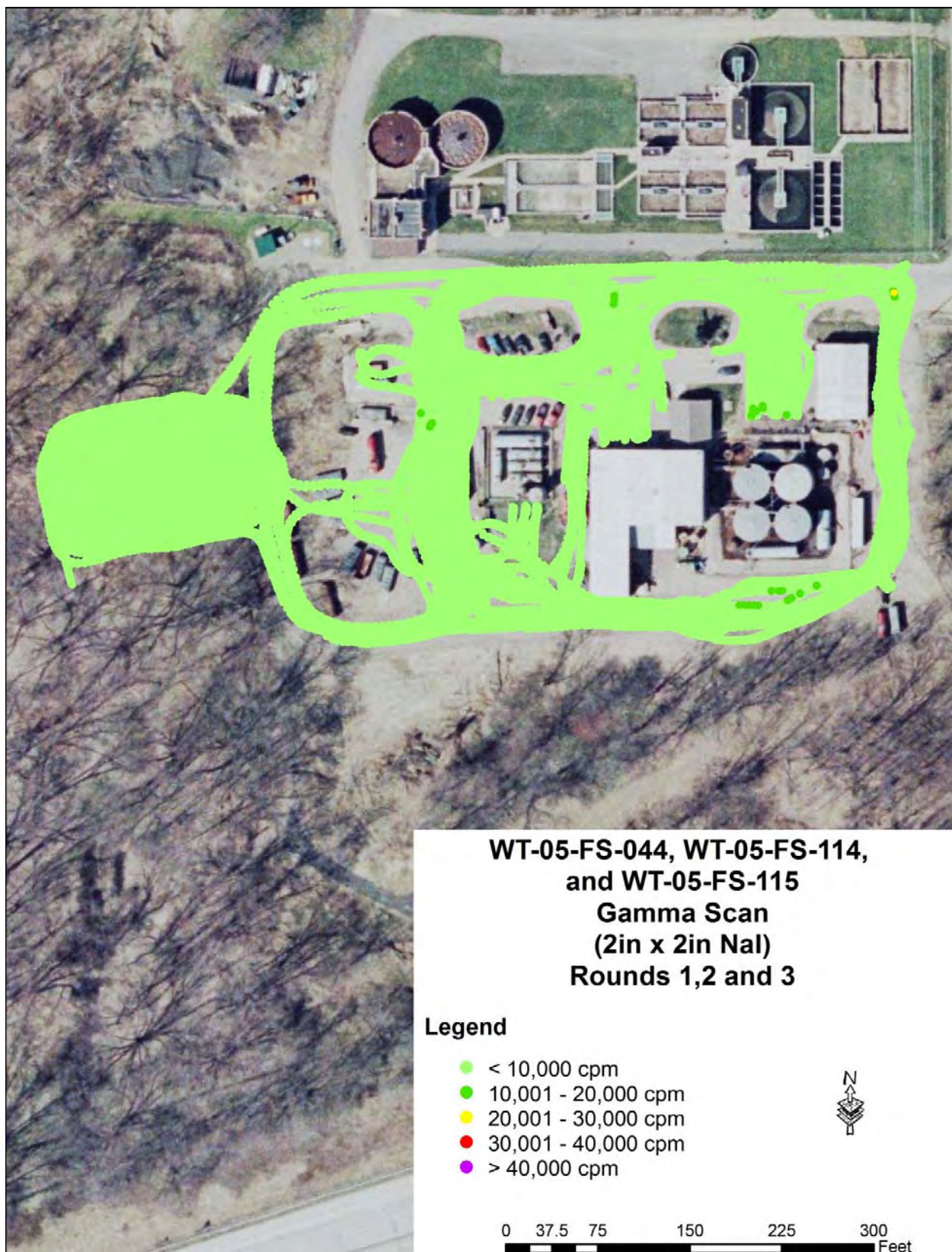
- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm

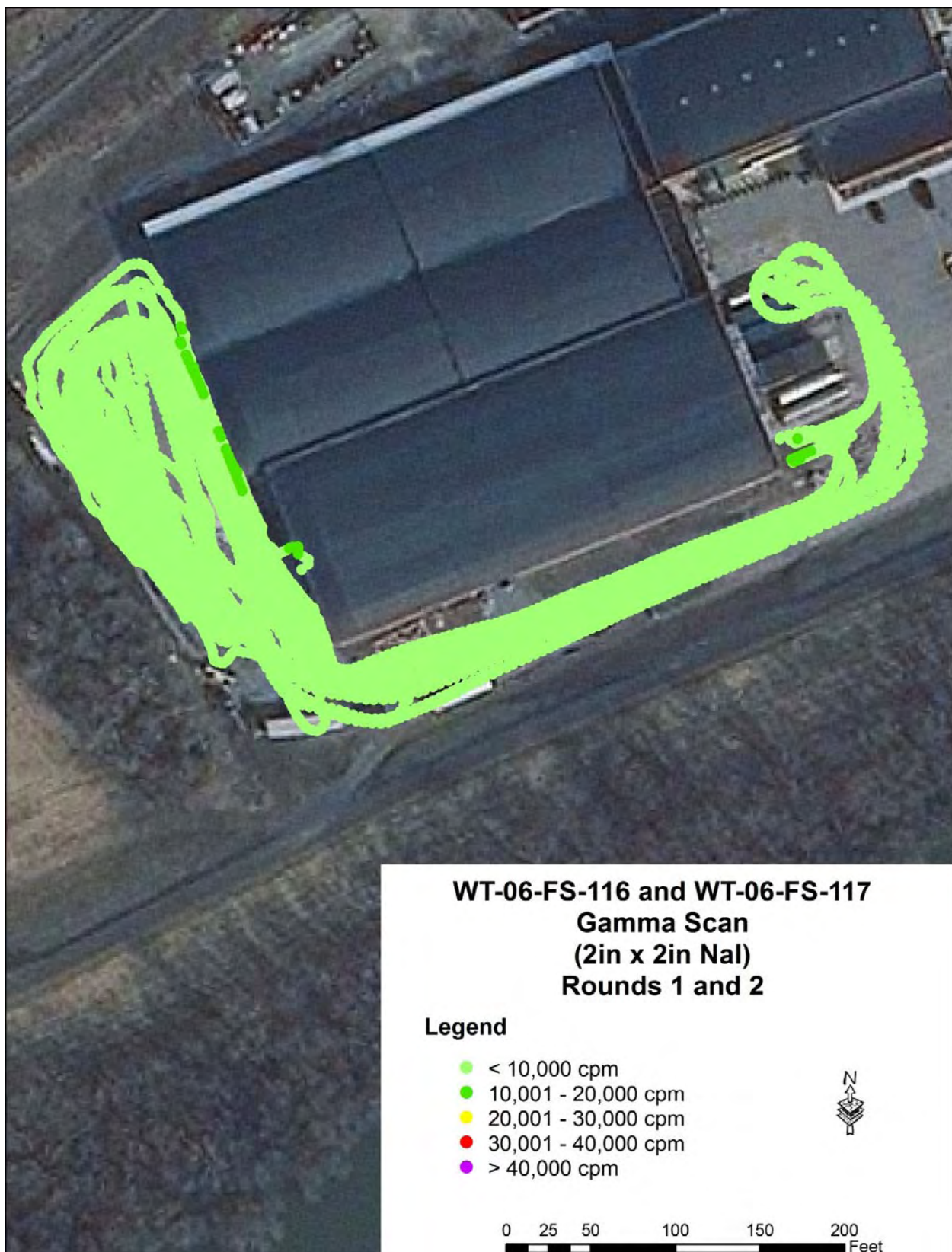


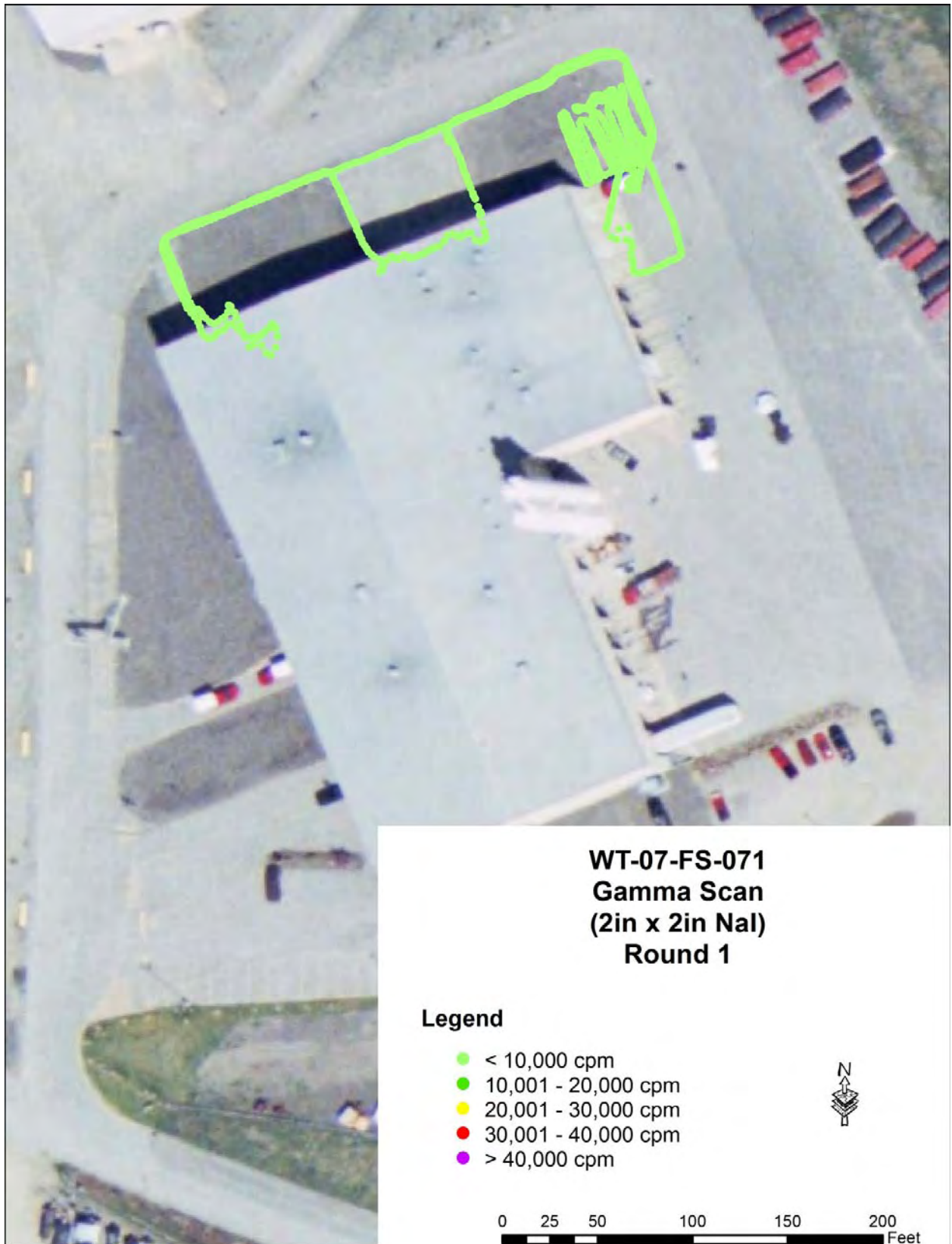
0 25 50 100 150 200 Feet

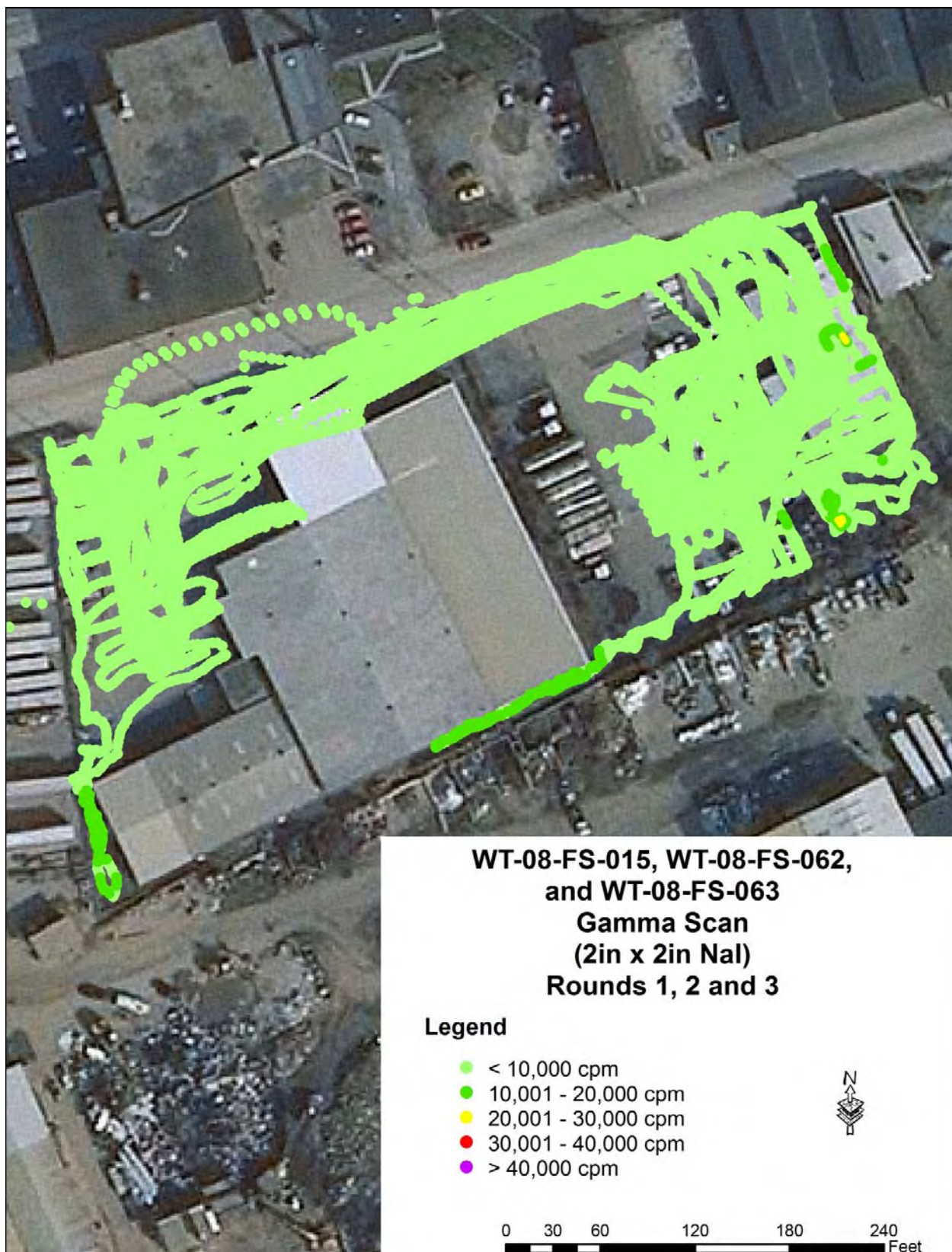


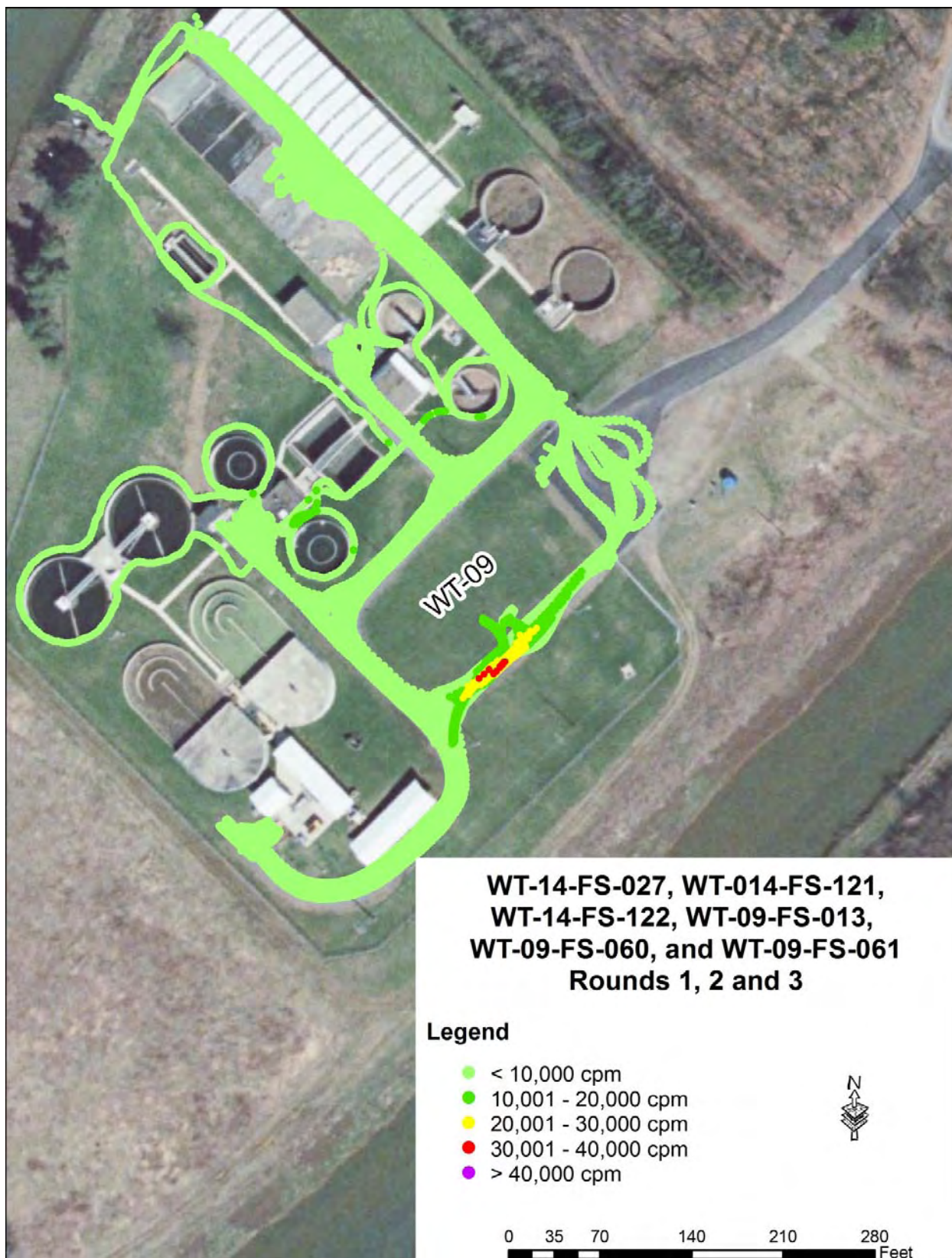














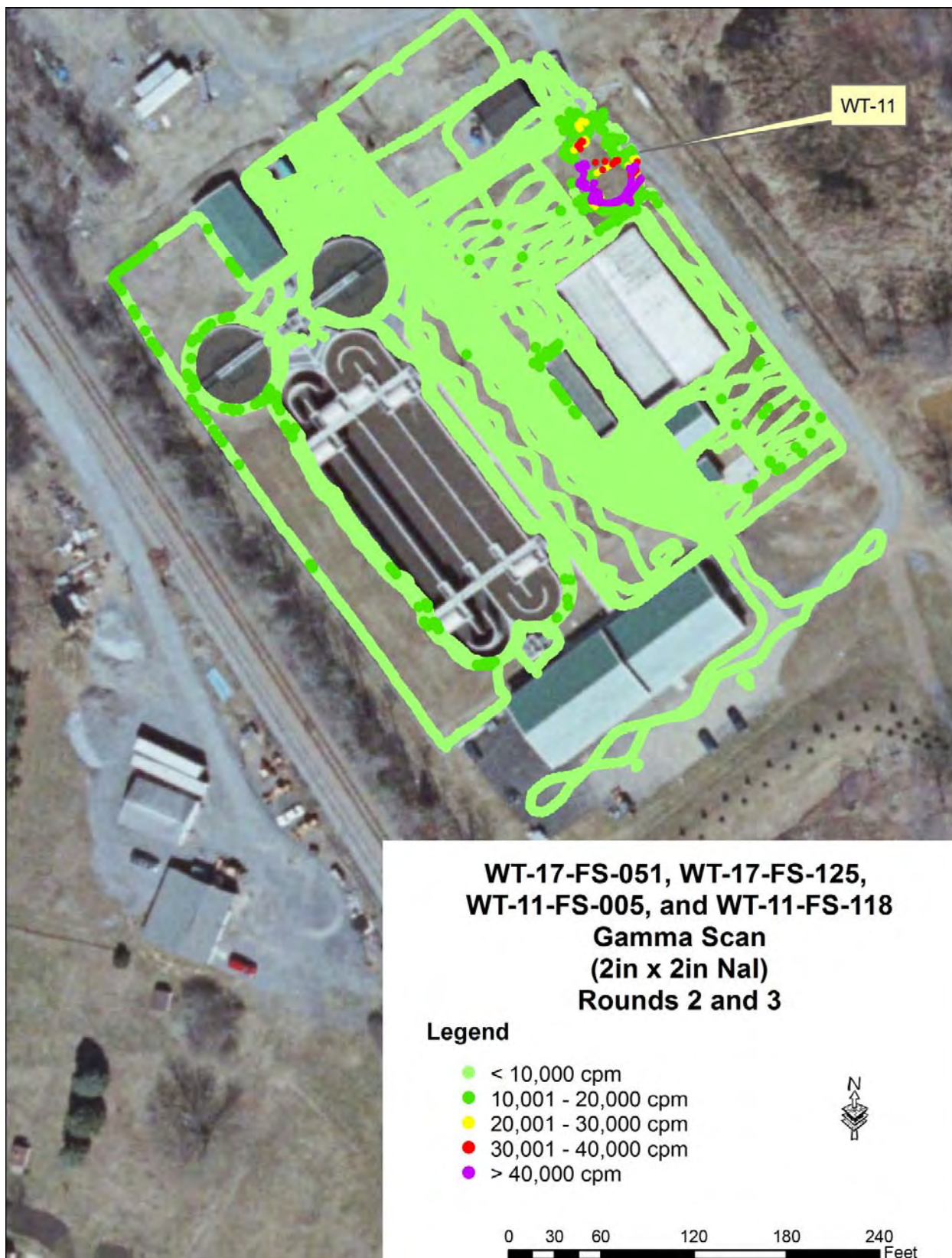
WT-10-FS-046 and WT-10-FS-047
Gamma Scan
(2in x 2in NaI)
Rounds 1 and 2

Legend

- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm



0 20 40 80 120 160
Feet





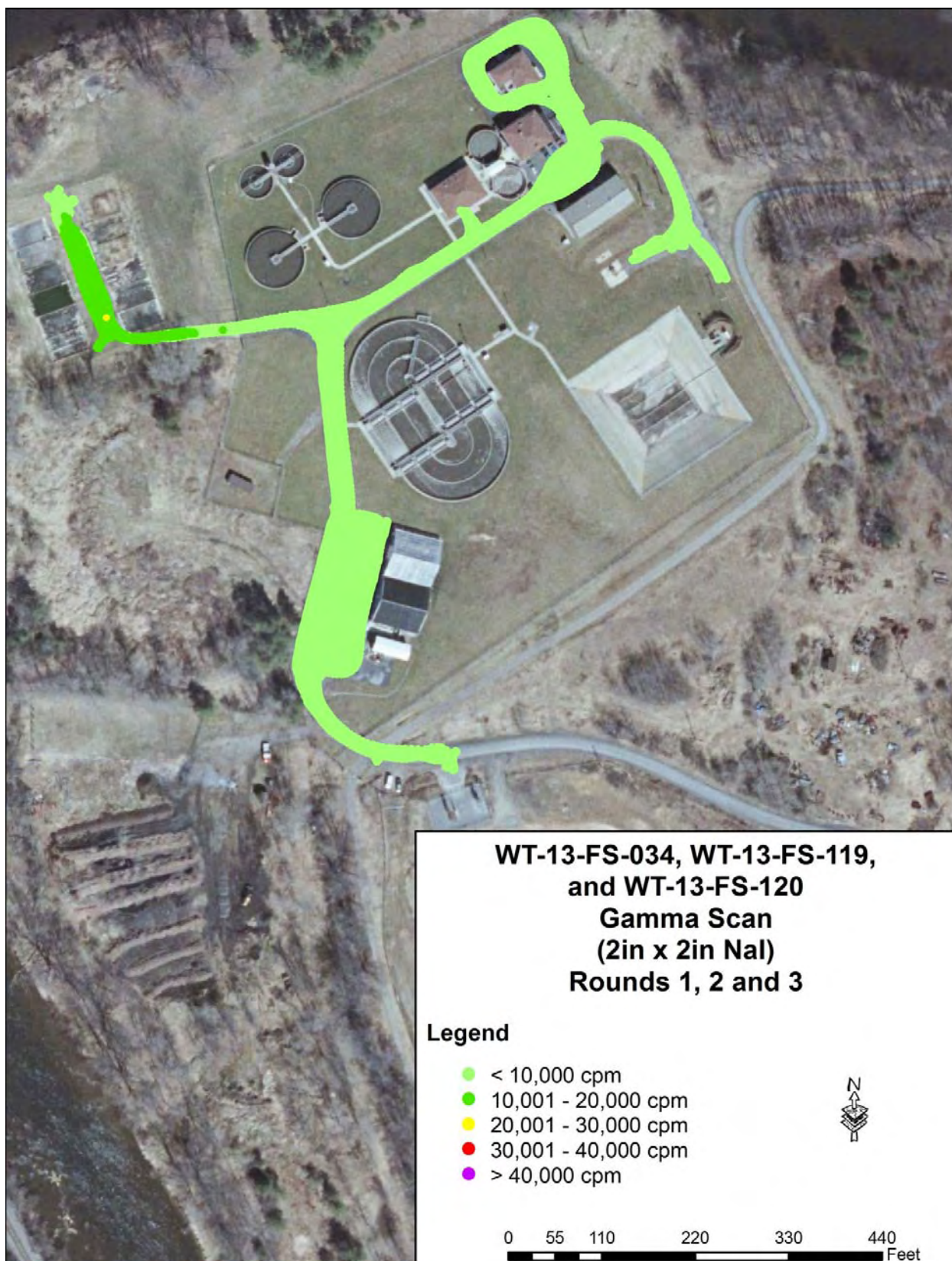
**WT-12-FS-074
Gamma Scan
(2in x 2in NaI)
Round 2**

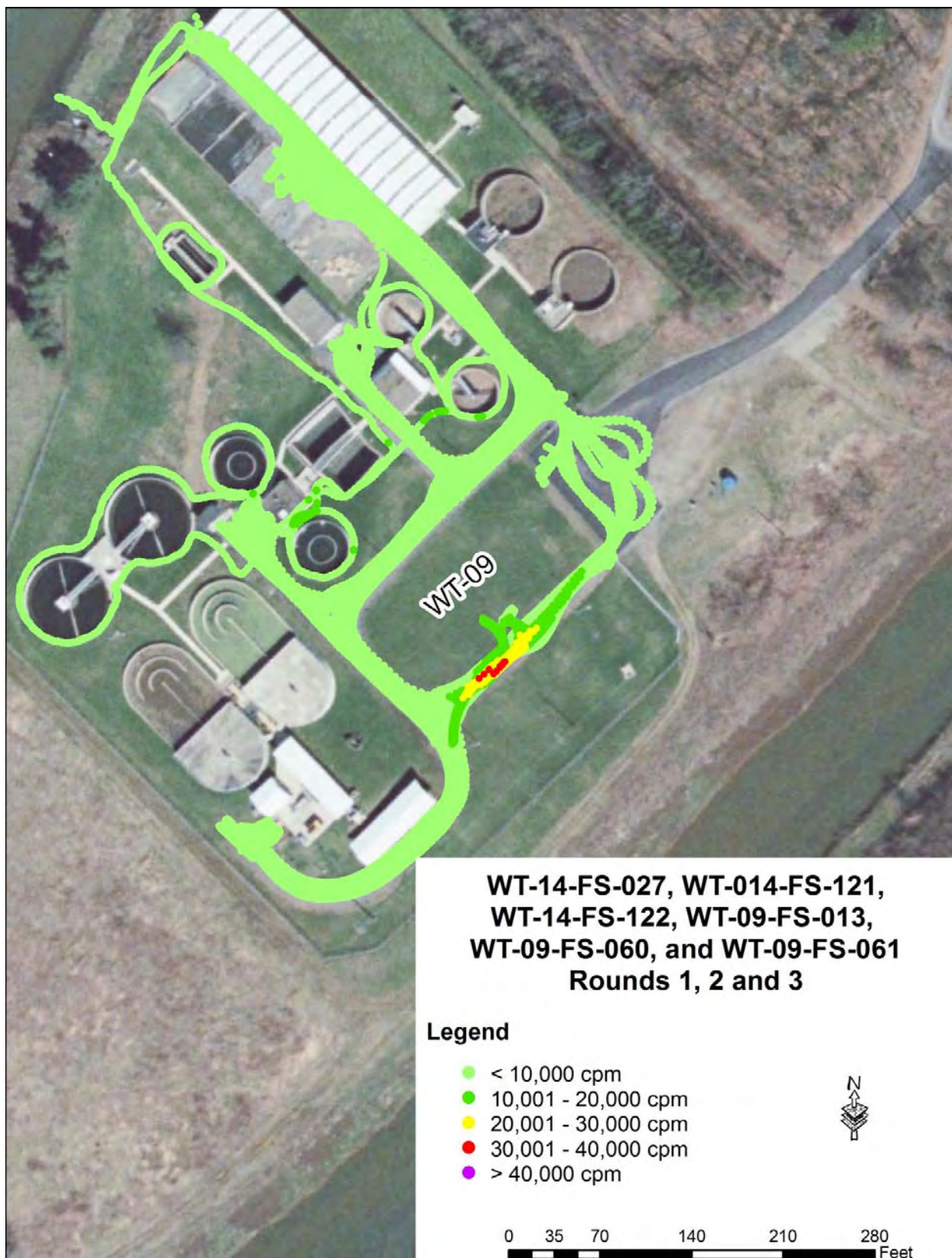
Legend

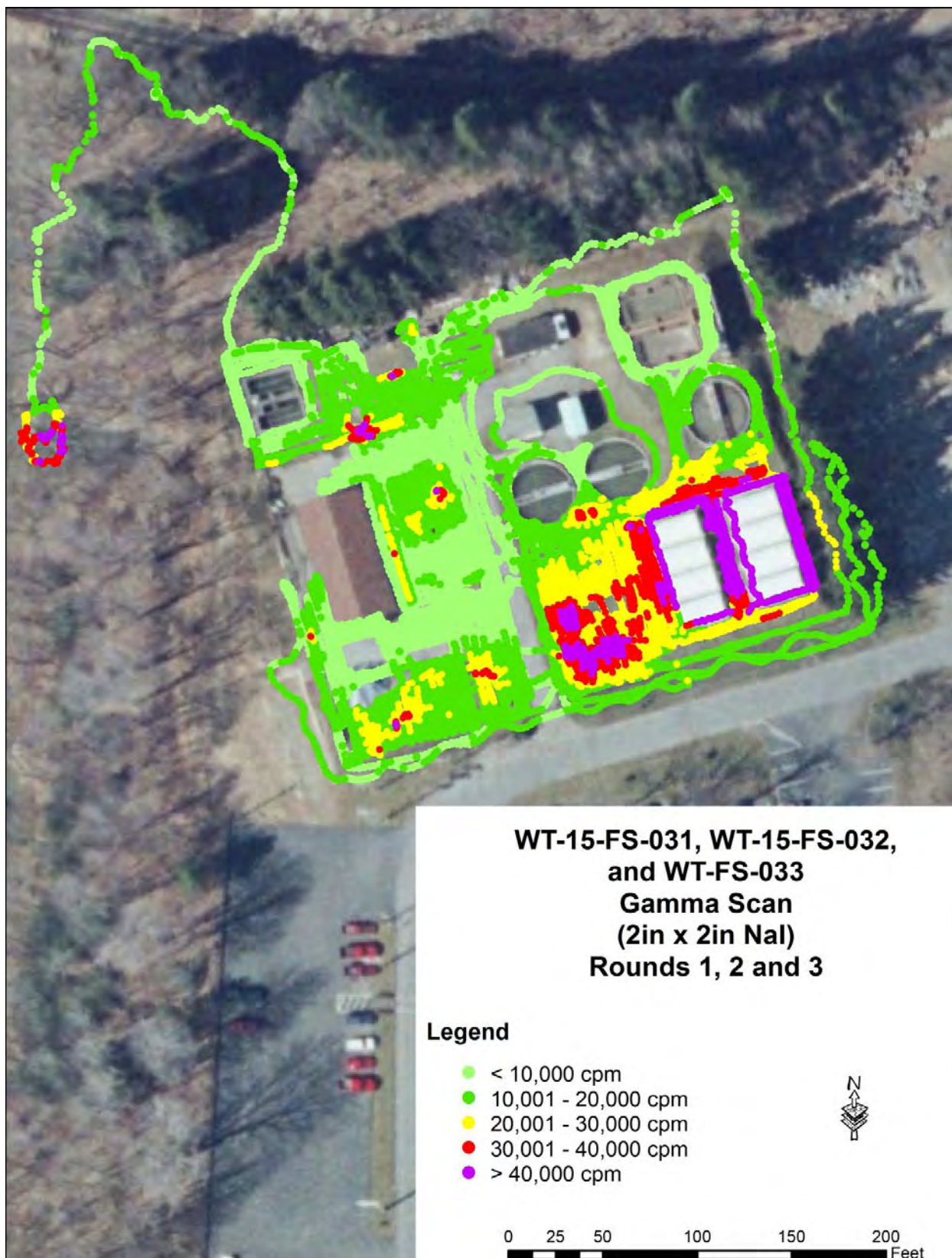
- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm



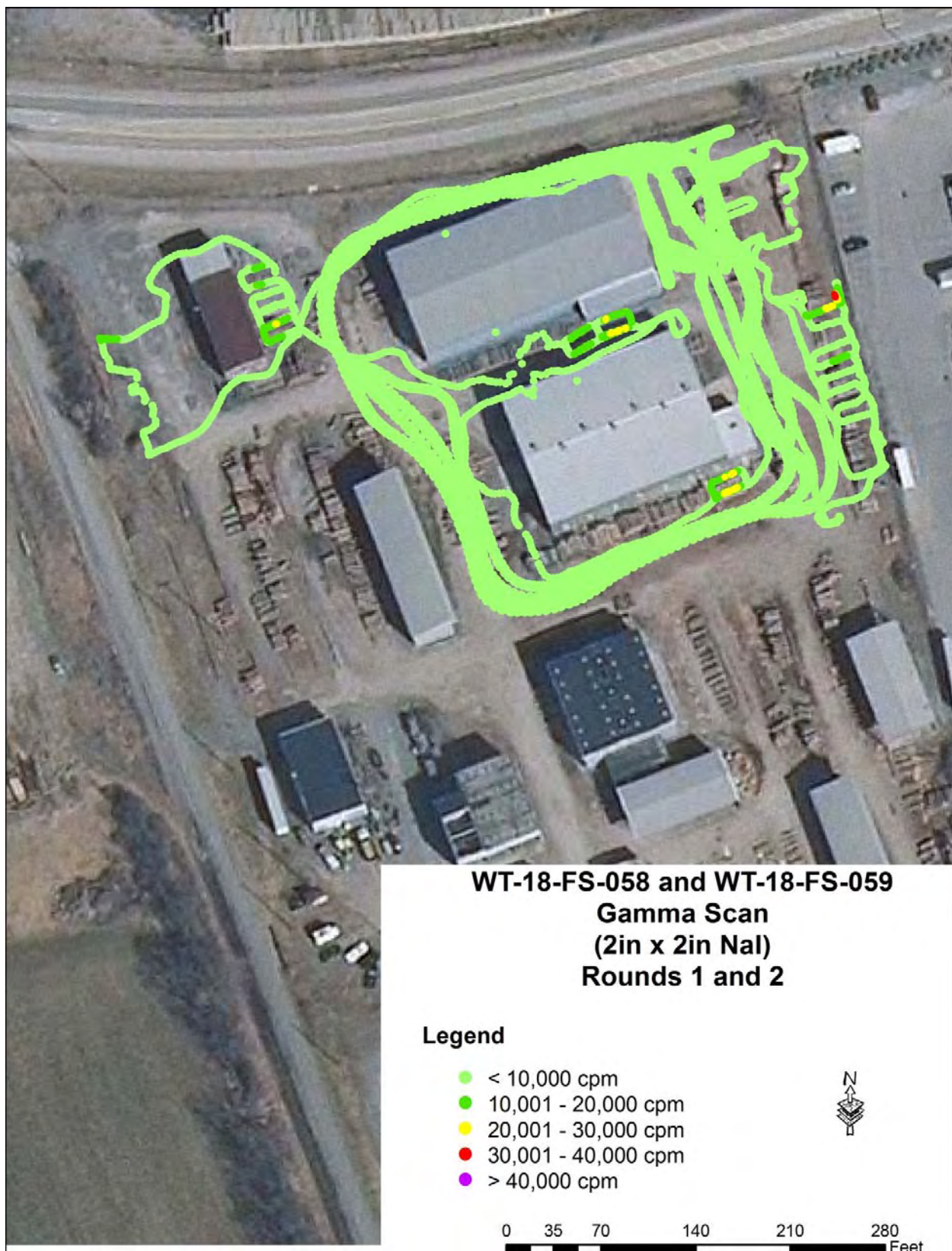
0 65 130 260 390 520 Feet

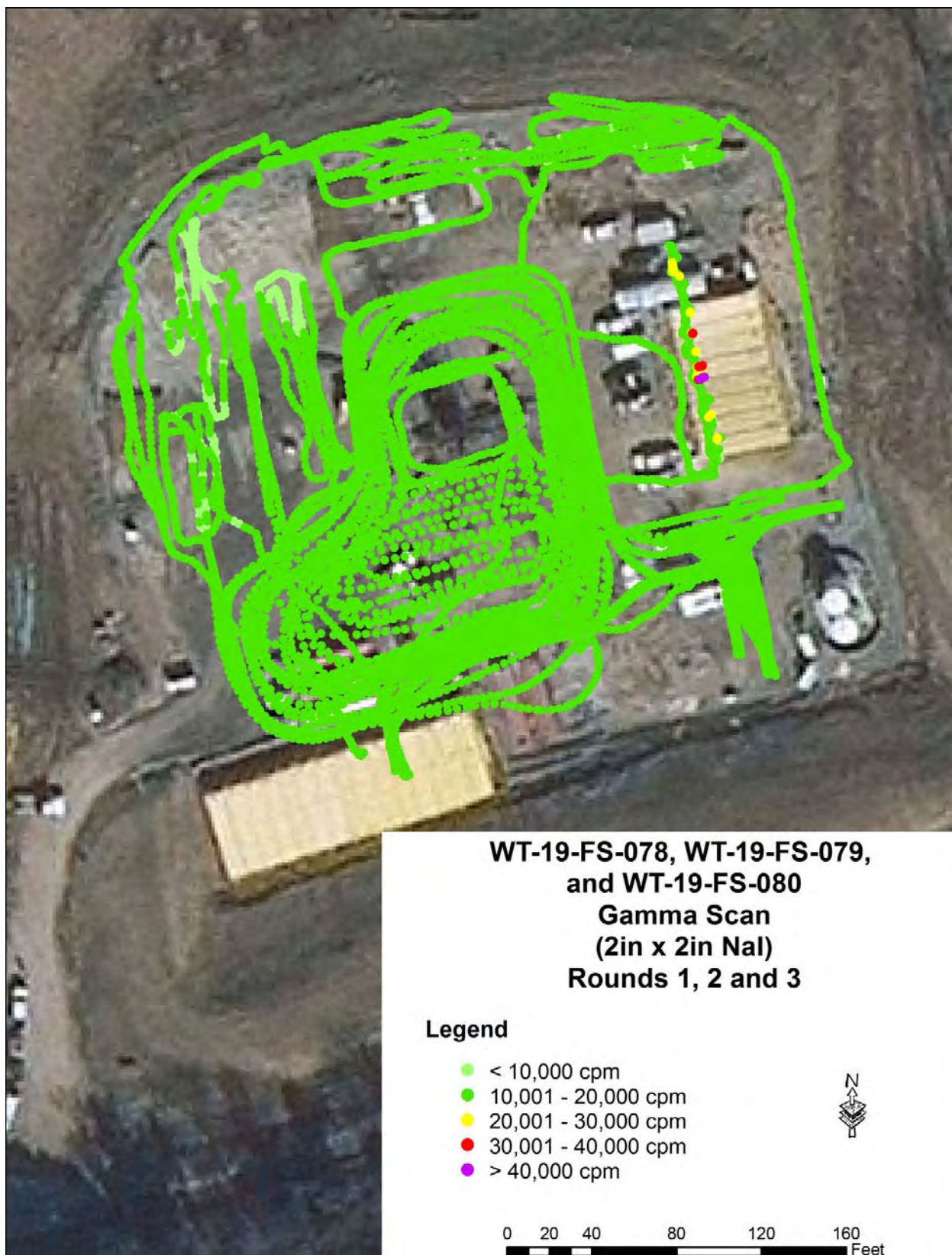


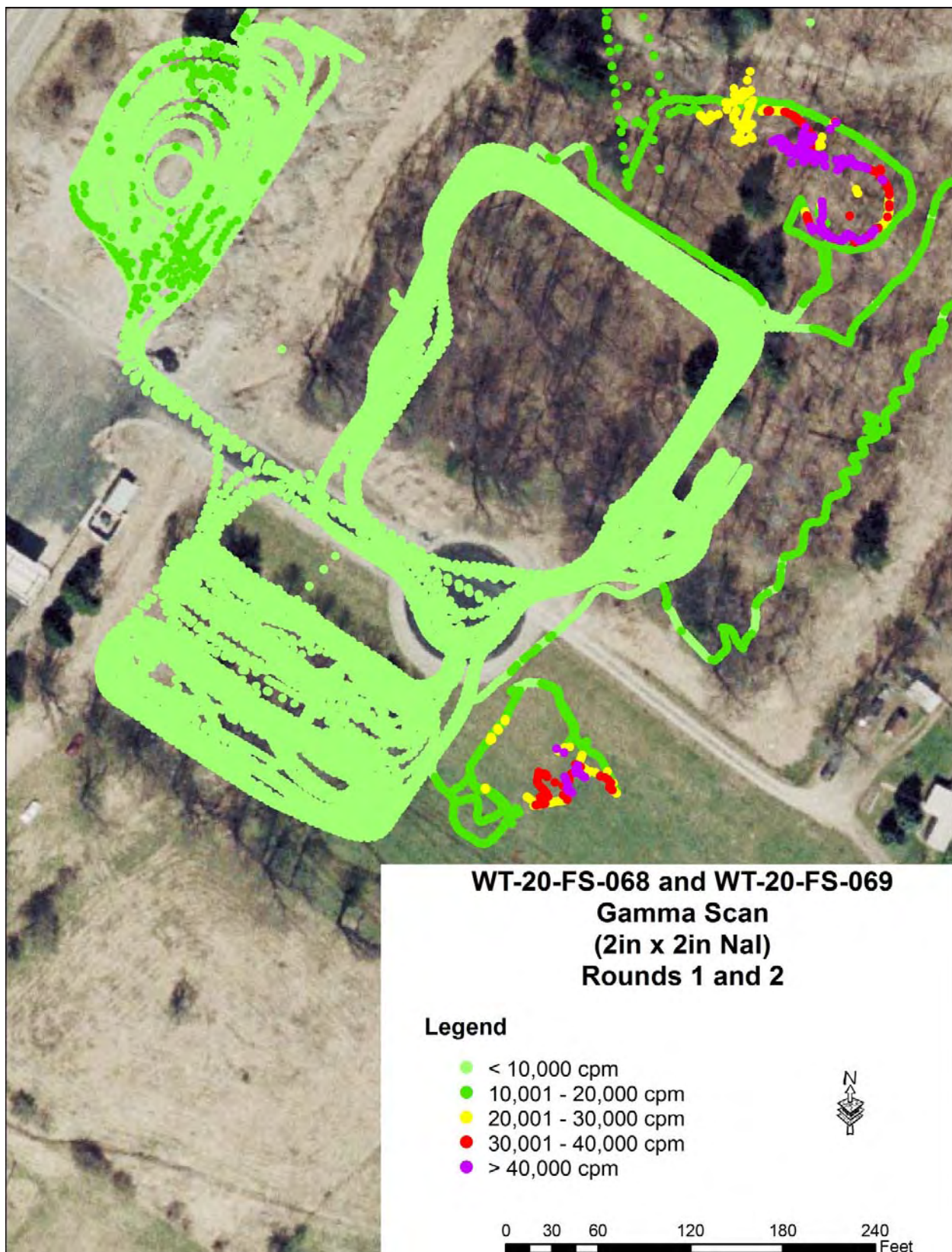


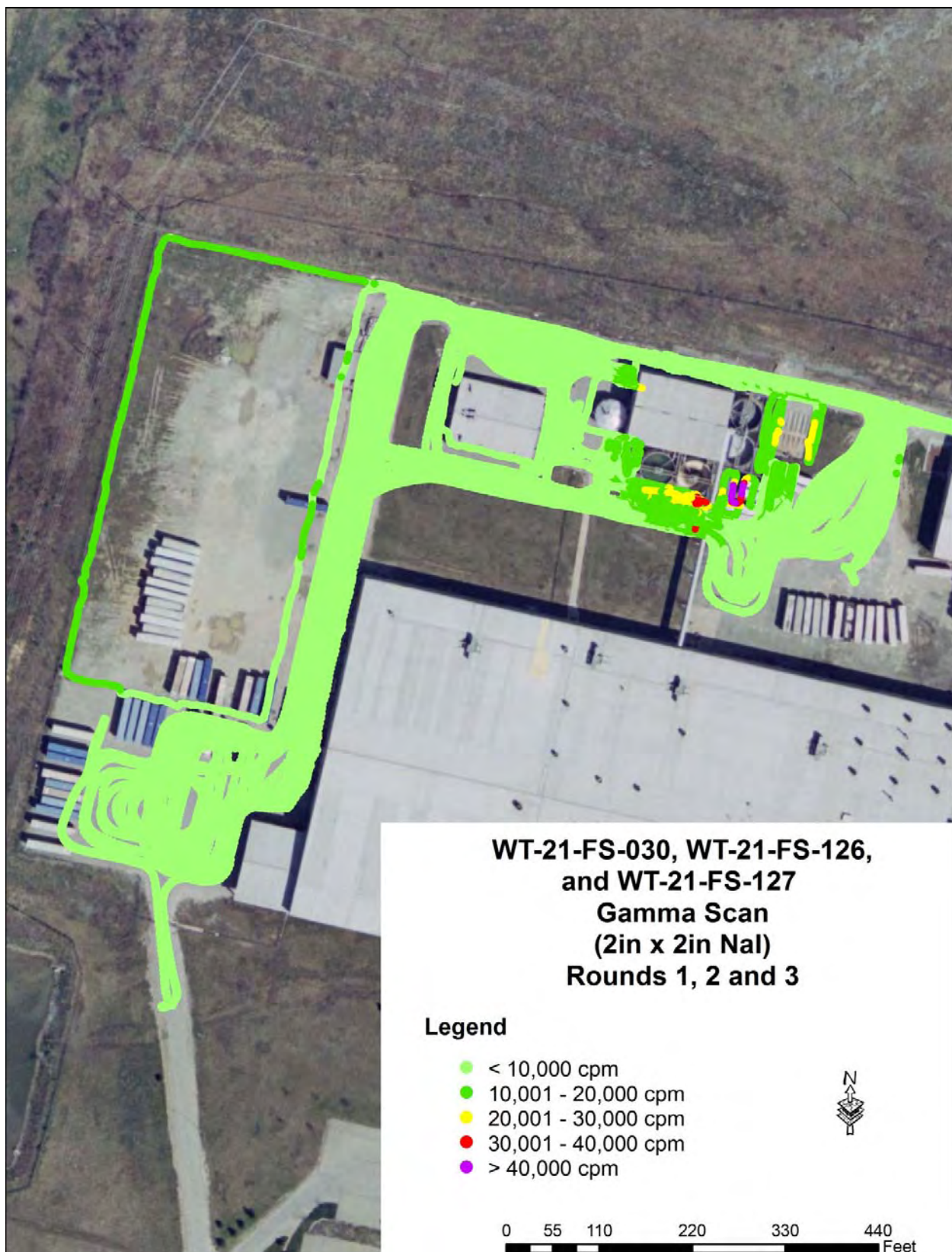




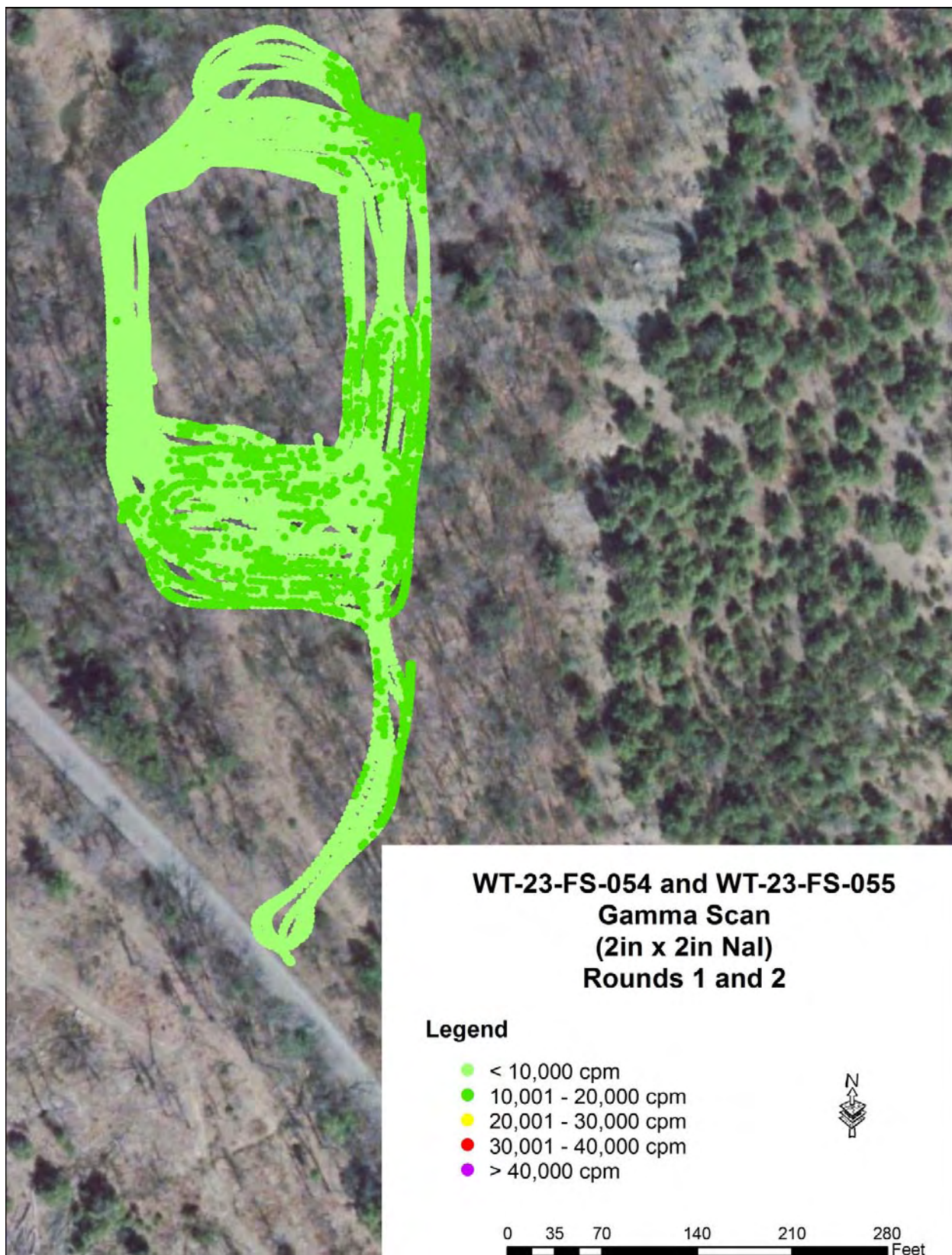




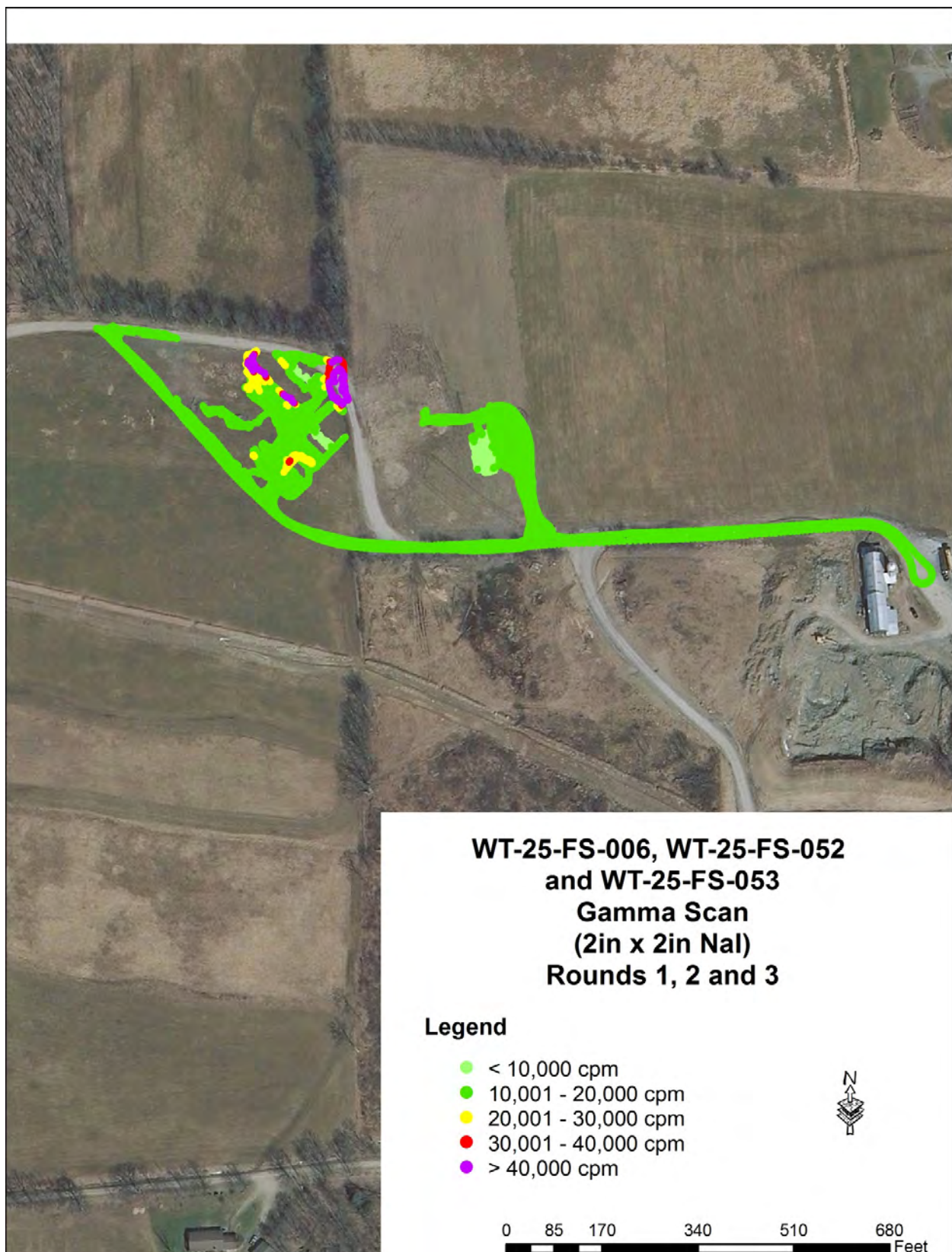












Landfills



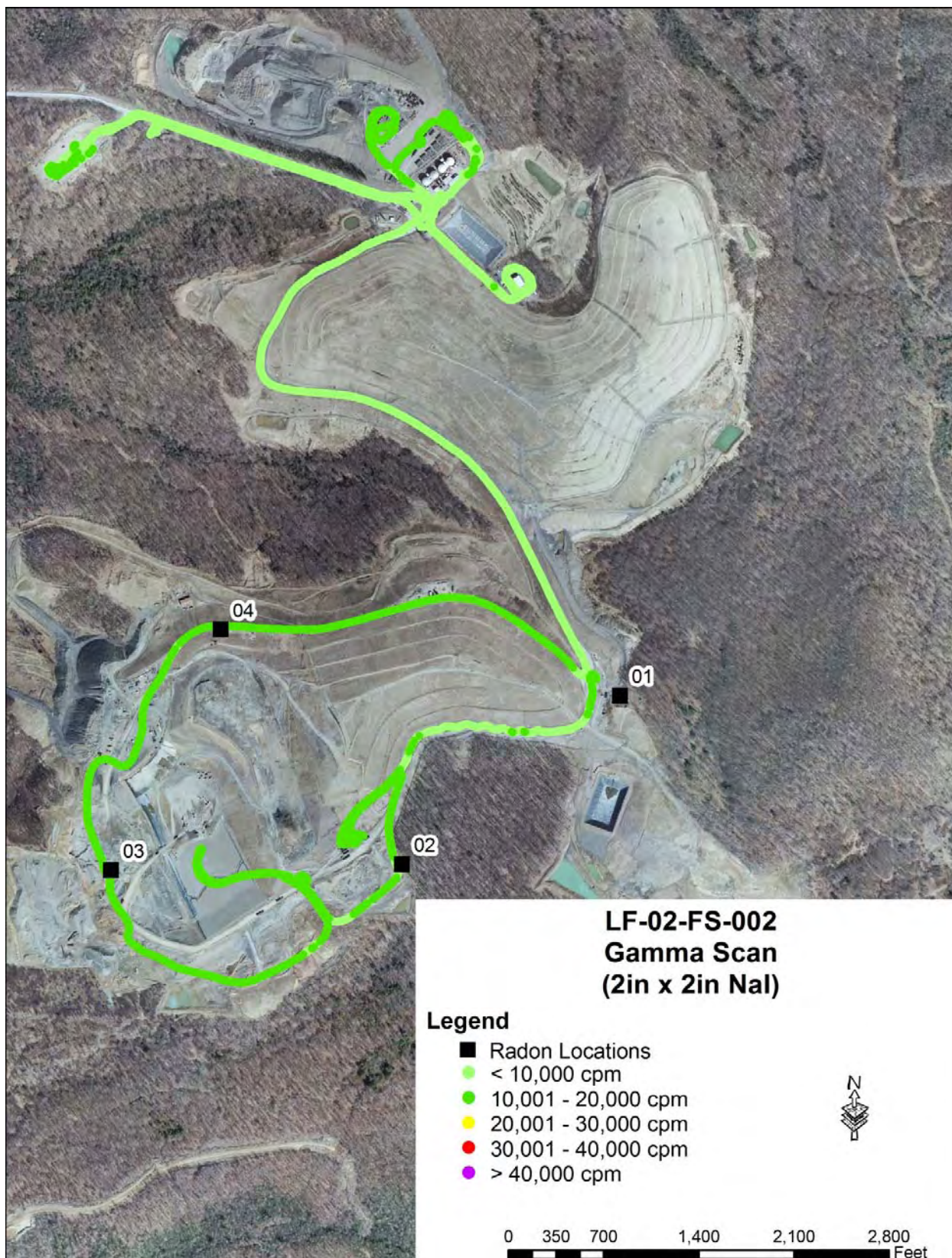
**LF-01-FS-001
Gamma Scan
(2in x 2in NaI)**

Legend

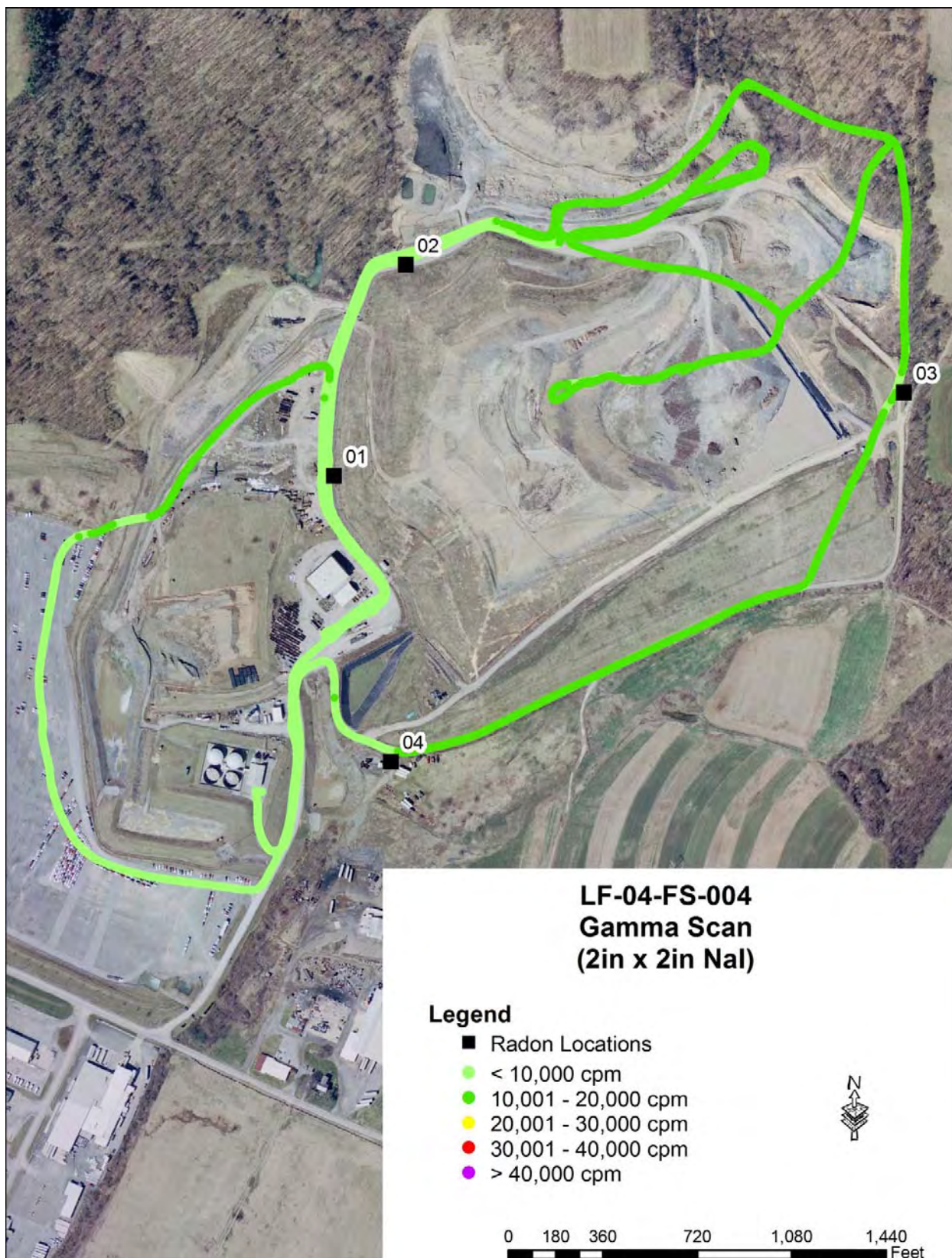
- Radon Locations
- < 10,000 cpm
- 10,001 - 20,000 cpm
- 20,001 - 30,000 cpm
- 30,001 - 40,000 cpm
- > 40,000 cpm



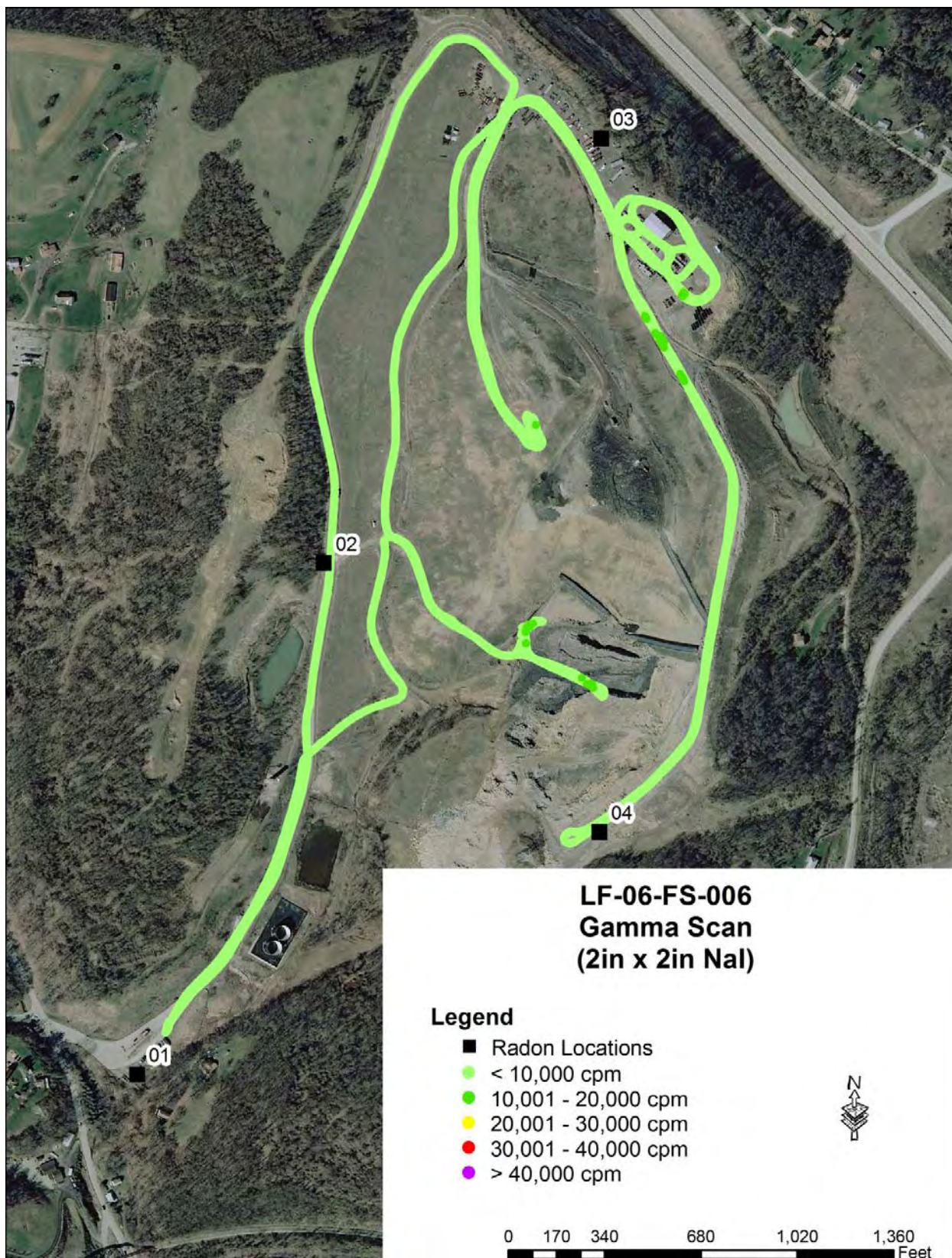
0 140 280 560 840 1,120 Feet

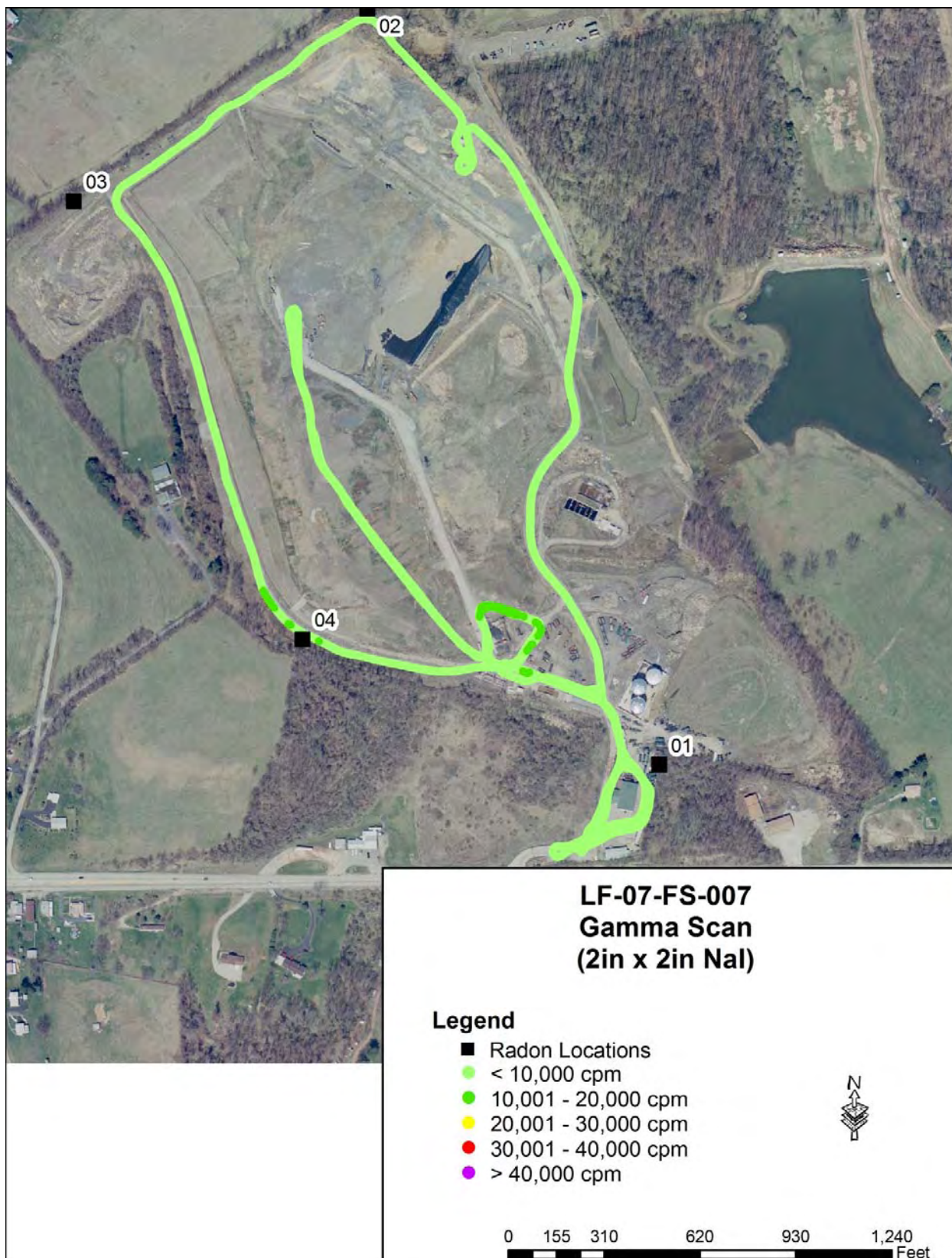


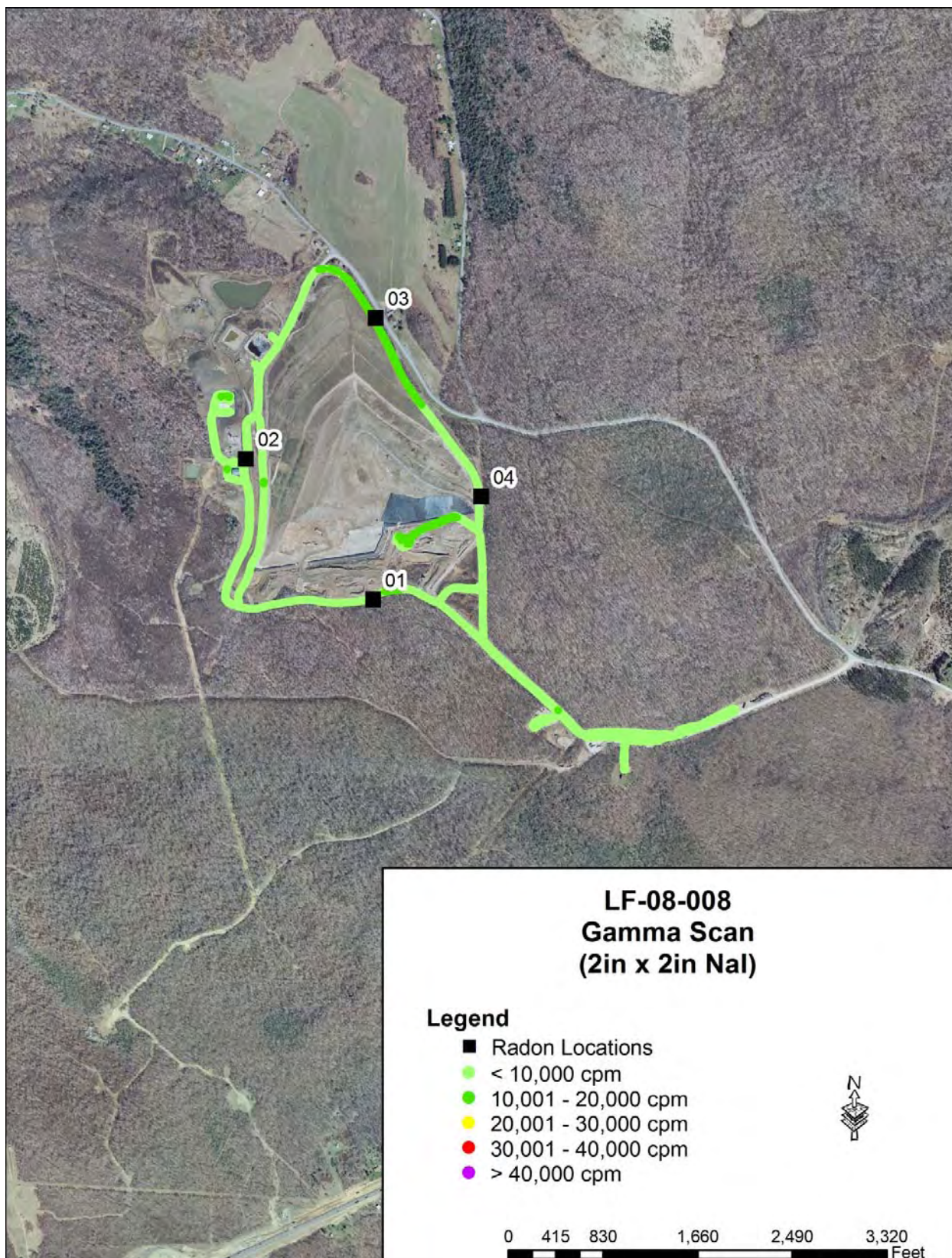


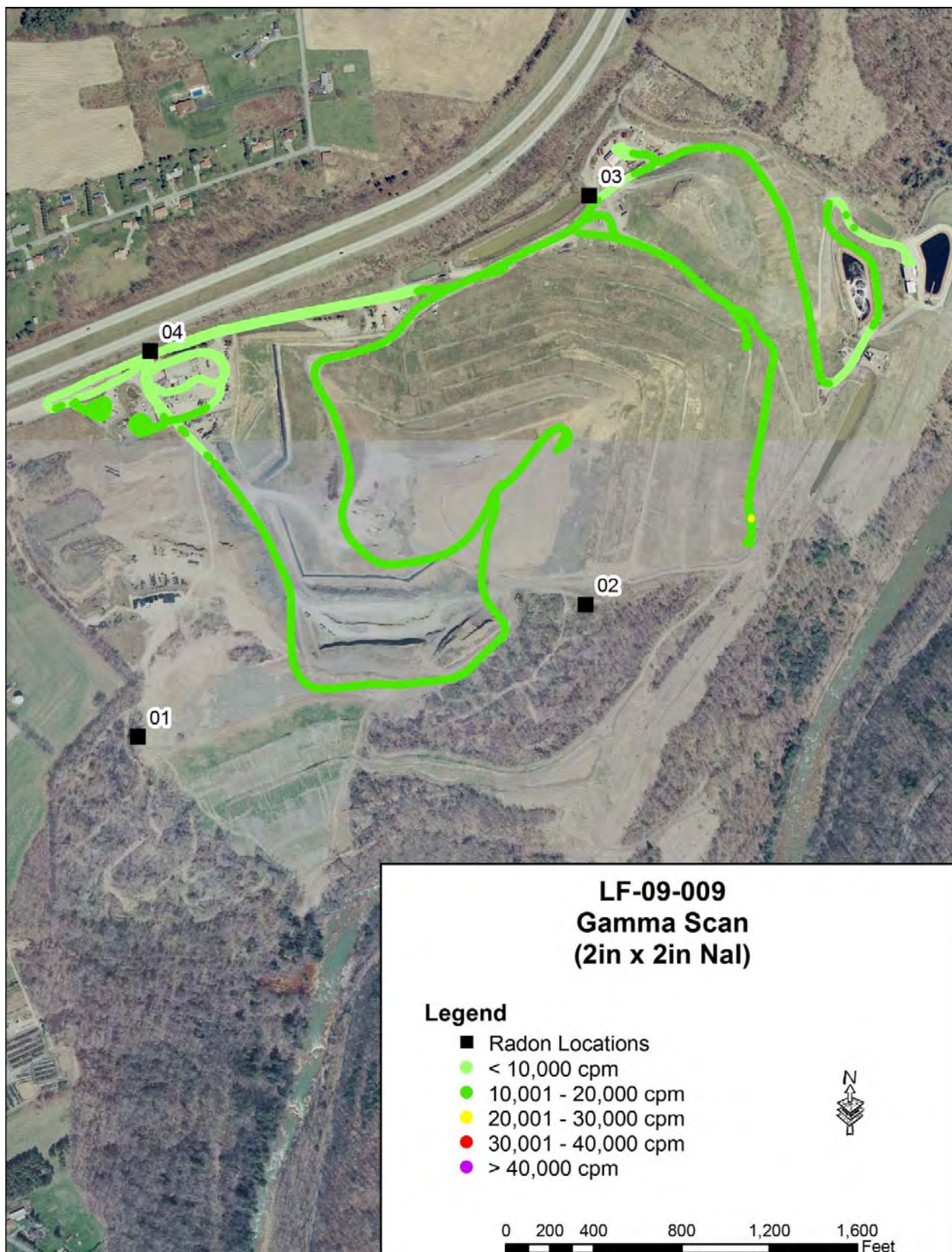












Brine Application

