

ORTHOPHOTO DATA:

- 1994 (Gatineau Park) Photo scale: 1:10000 b/w 12" lens
Flightlines: Diagonal NW to SE
Date: October 1994
Notes: The flying schedule was interrupted by two weeks of extremely bad weather. There were horrendous amounts of rain and lots of wind. Therefore, there are naked trees alongside clothed trees in the images (being composites) as well as differing water levels. Control was post photography using identified features.
Source pixel resolution is ¼ metre.
- 1995 (Urban area) Photo scale: 1:16500 b/w 6" lens
Flight lines: East to West
Date: August 19, 1997
Notes: Control was post photography using identified features.
Source pixel resolution is ¼ metre.
Spring photography failed due to a camera malfunction and it was retaken in August.
- 1998 (Urban area) Photo scale: 1:21800 b/w 6" lens
Flight lines: East to West
Date: October 1998
Notes: Control was airborne GPS on photos reinforced with post photo identification.
Source pixel resolution is ½ metre.
- 2001(Urban area and Gatineau Park)
Photo scale: 1:16000 b/w 6" lens
Flight lines: East to West
Date: May 5&6 2001
Notes: Control was airborne GPS on photo centers
Source pixel resolution is ¼ metre.
Extra flight lines in area of tall buildings
- 2004(Urban area) Photo scale: 1:16000 b/w 6" lens
Flight lines: East to West
Date: May 9&11, 2004
Notes: Control was airborne GPS on photo centers

2007(Urban area and Gatineau Park)

Photo scale: 1:16000 b/w 6" lens

Flight lines: East to West

Date: May 5&6, 2007

Notes: Control was airborne GPS on photo centers
Source pixel resolution is 20cm.

2011(Urban area and southern Gatineau Park) – First digital photography contract.

GSD: 18cm. resampled to 20cm. for final product.

Flight lines: East to West and many supplemental lines parallel
with streets in area of tall buildings.

Date: May 5&6, 2011

Notes: Control was airborne GPS on photo centers
Source pixel resolution is 20cm.