

Newcastle outbreaks - Israel

Kfar Menahem

June 14th 2009

Revadim

June 16th 2009

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Israeli Veterinary Services

Location of NDV outbreak in Israel

Netanya

Tel Aviv-Yafo

Holon

Rishon LeTsiyon

Ashdod

ND broilers first case

Petah Tikva

West Bank

ND turkey breeders

Jerusalem

Nealme

Amman

Naour

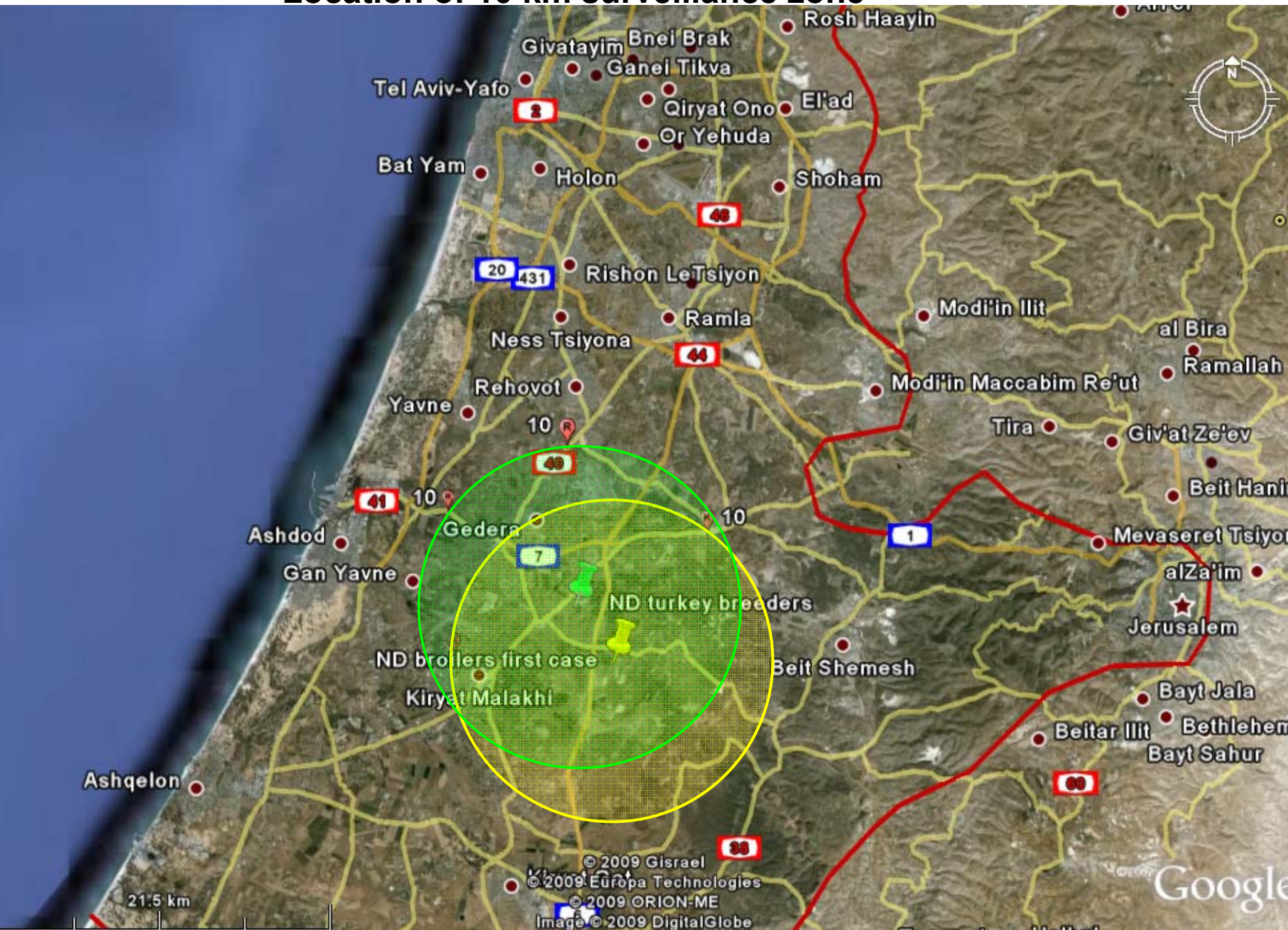
63 km

Claza Strip

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Location of 10 km surveillance zone



Kfar Menachem

View of NDV infected broiler farm, north of Kibbutz Kfar Menahem



Newcastle outbreak

Kfar Menahem

6

839 m

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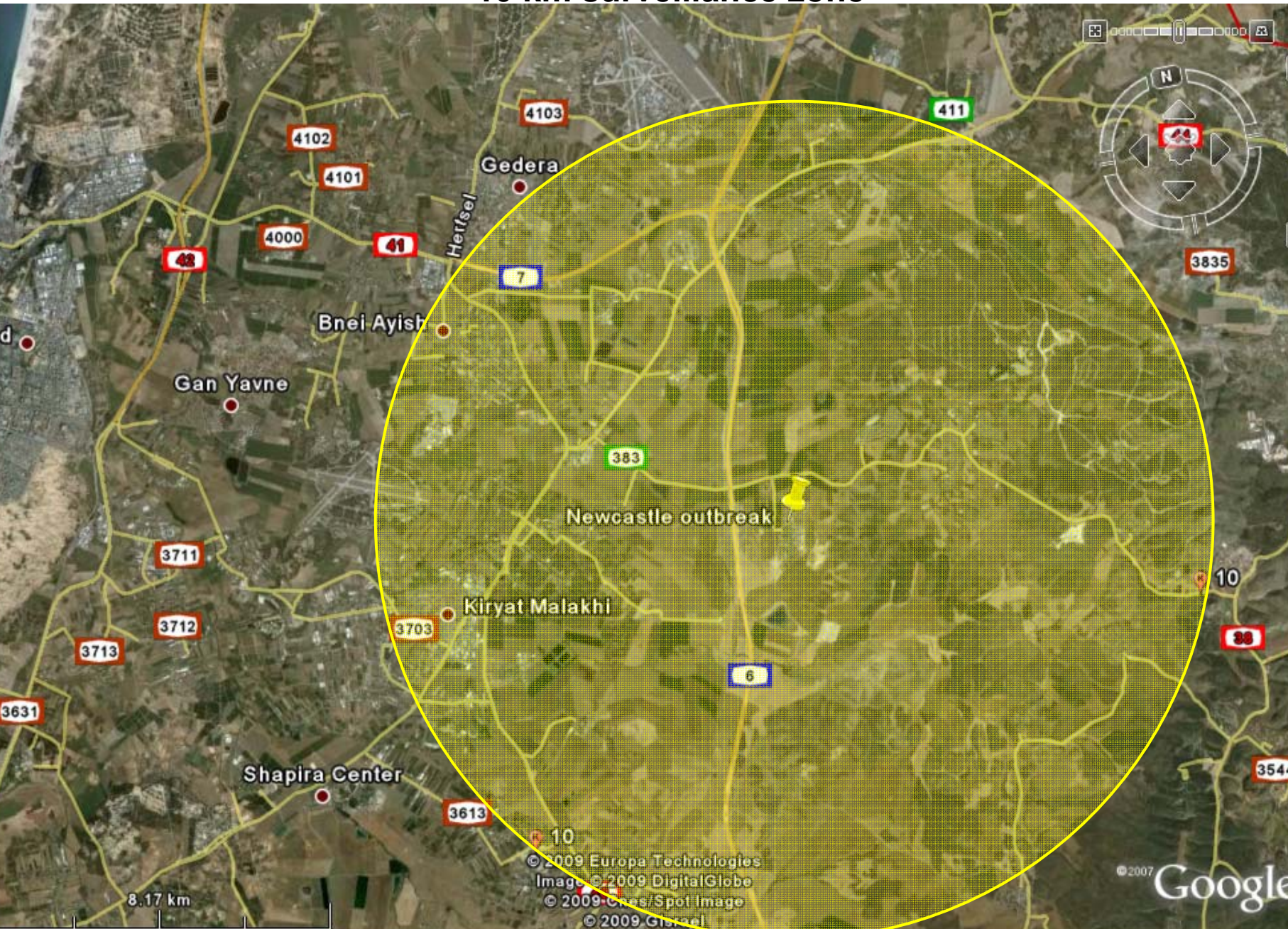
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10 km surveillance zone



North west close up of 10 km surveillance zone



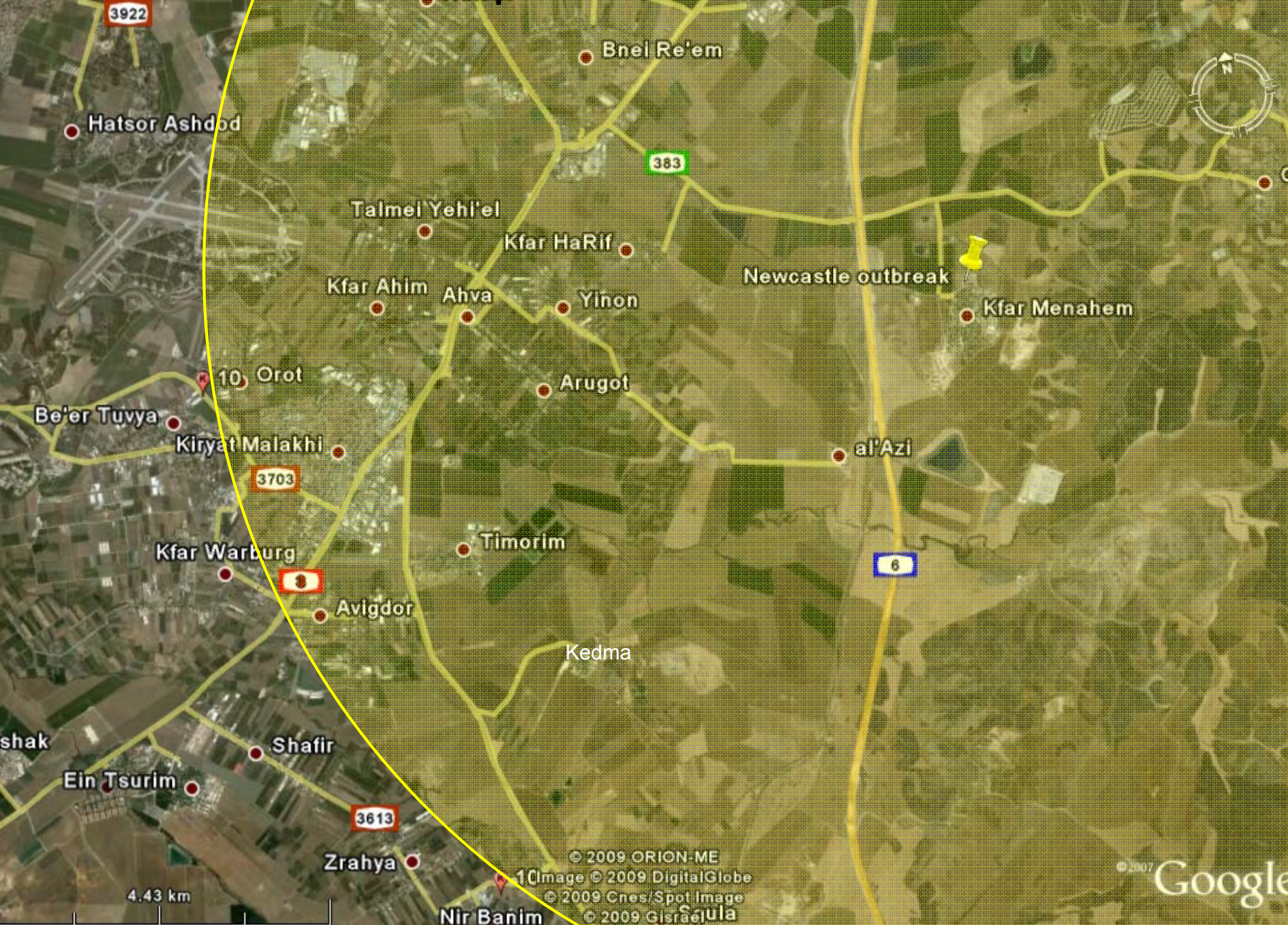
North east close up of 10 km surveillance zone



South east close up of 10 km surveillance zone

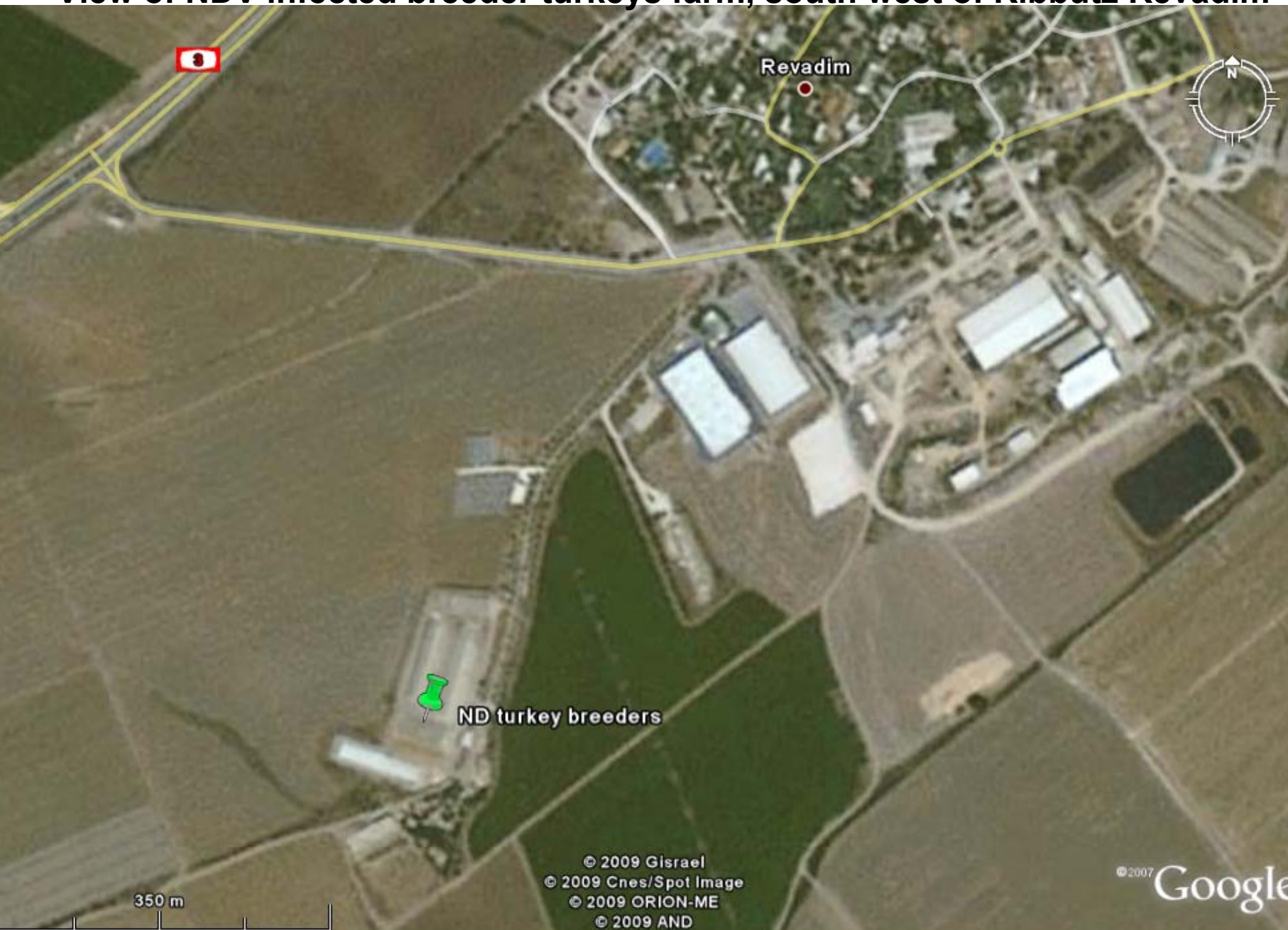


South west close up of 10 km surveillance zone



Revadim

View of NDV infected breeder turkeys farm, south west of Kibbutz Revadim



3

Revadim



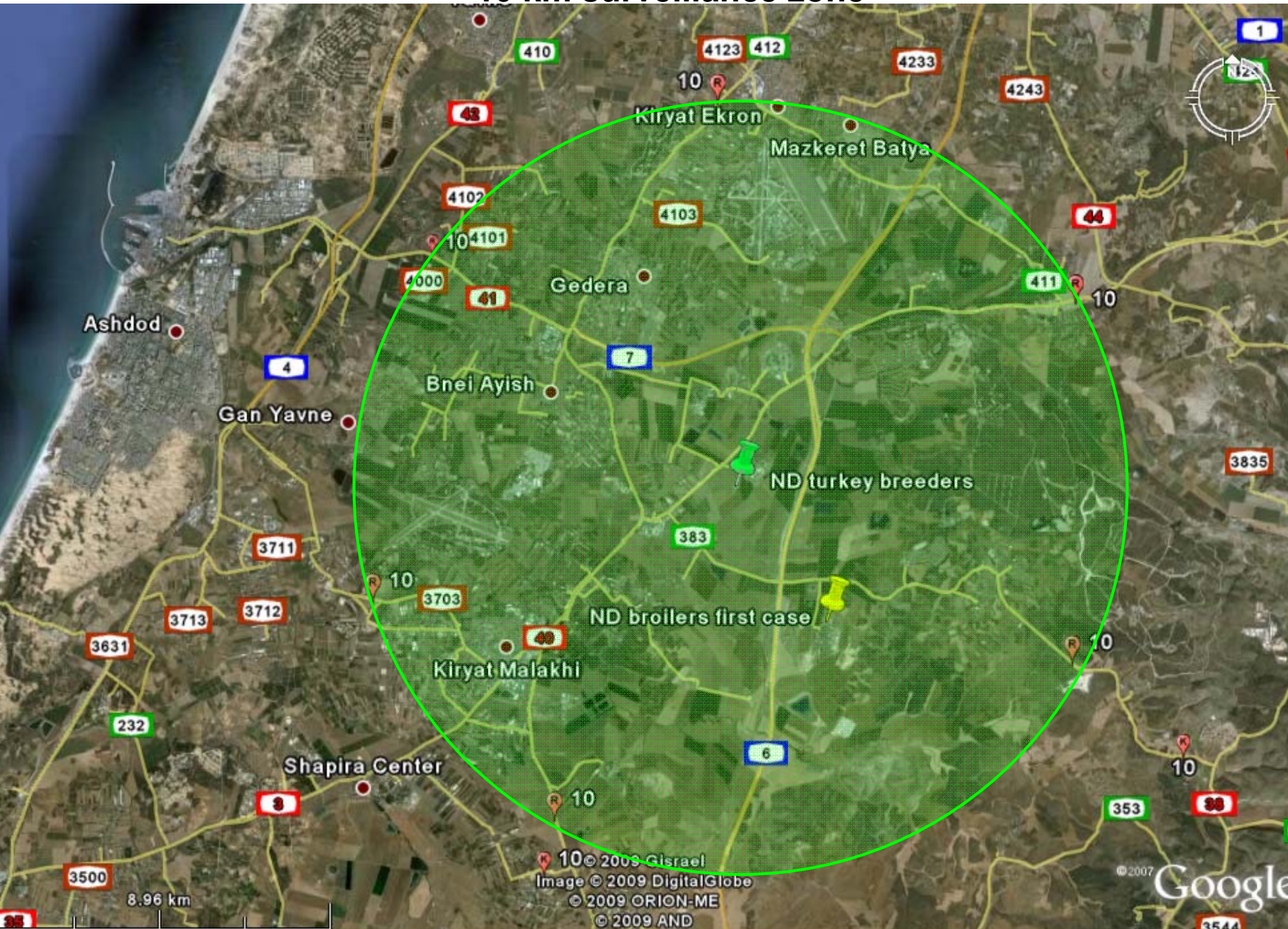
ND turkey breeders

350 m

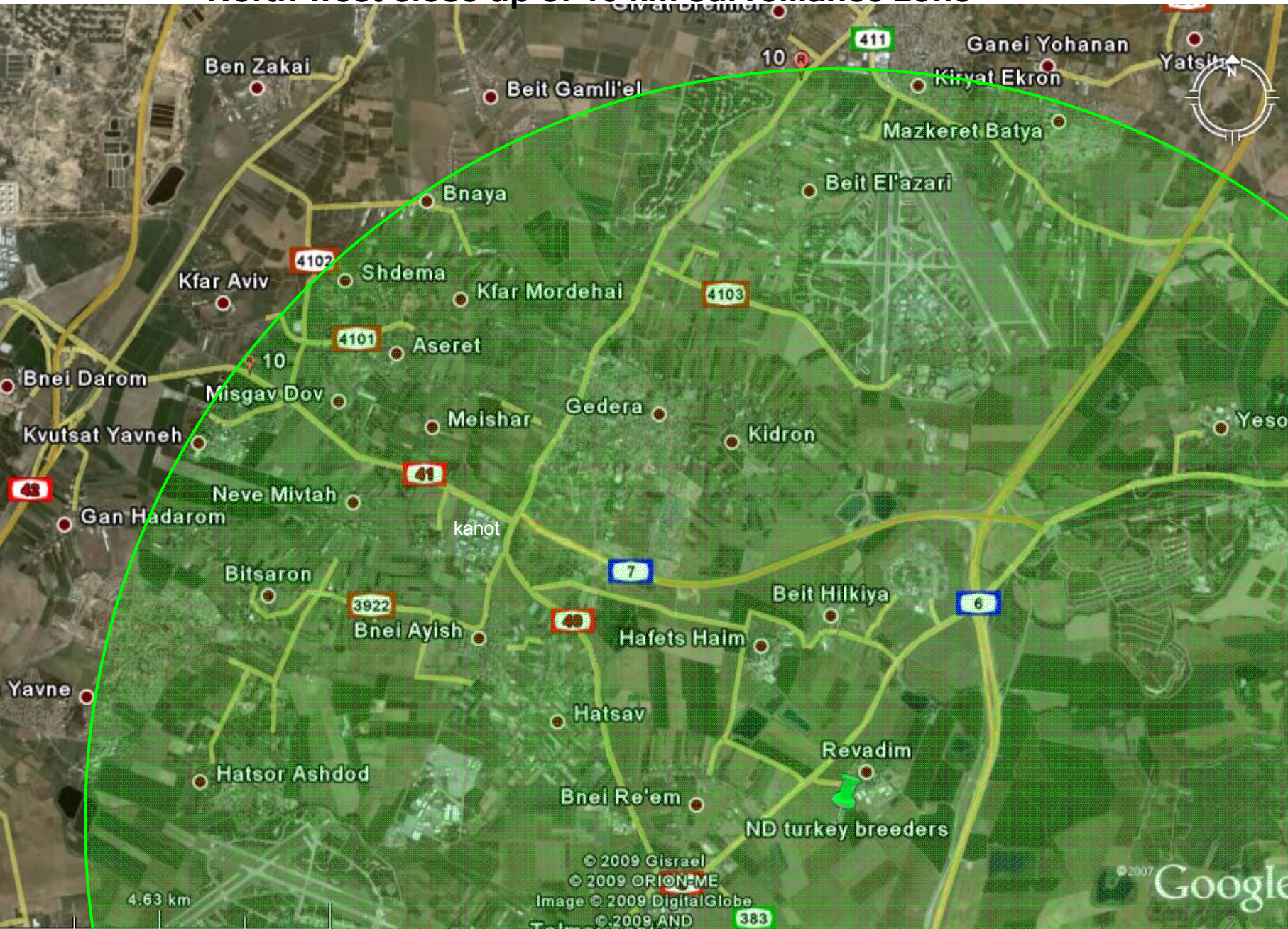
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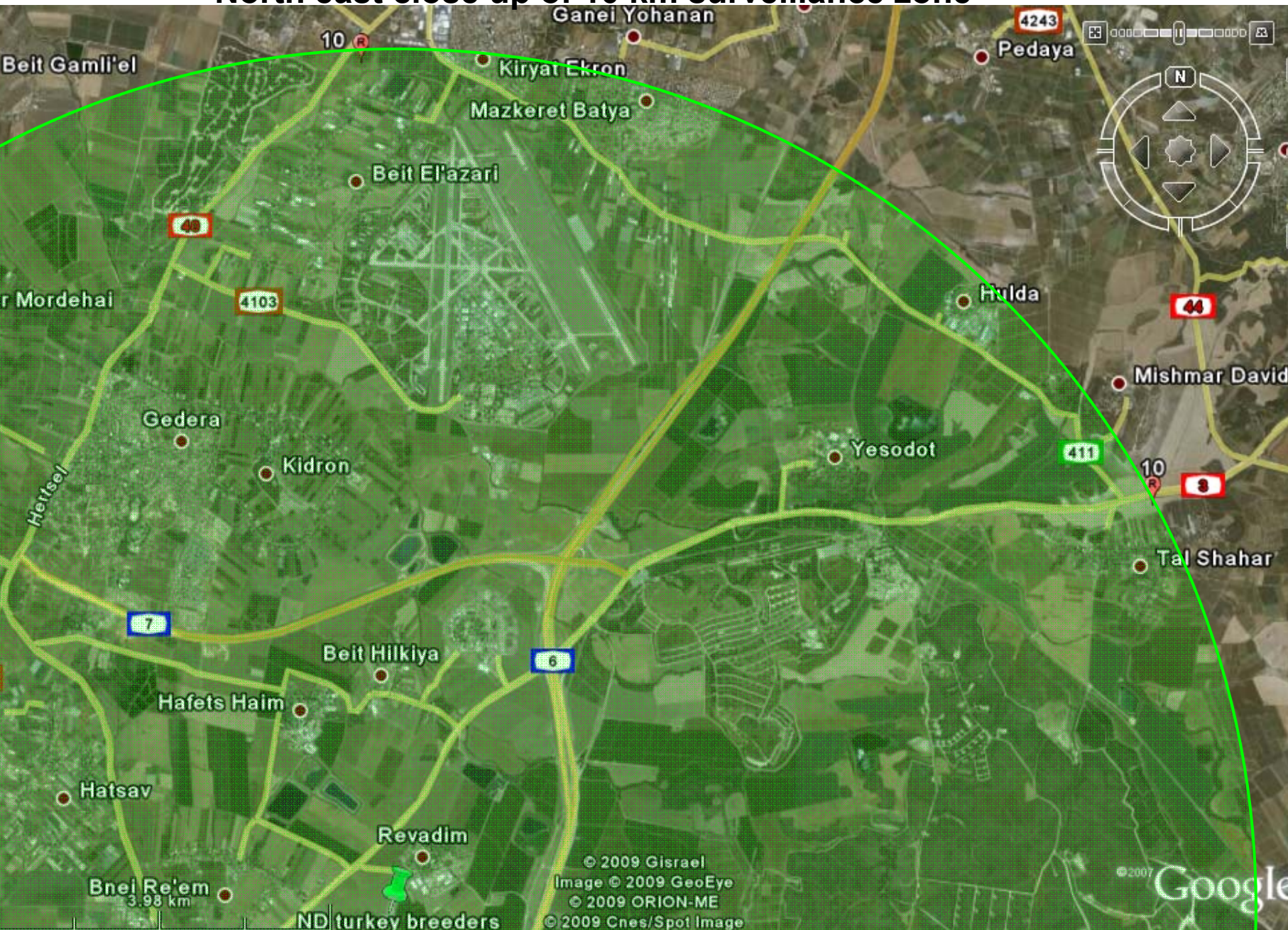
10 km surveillance zone



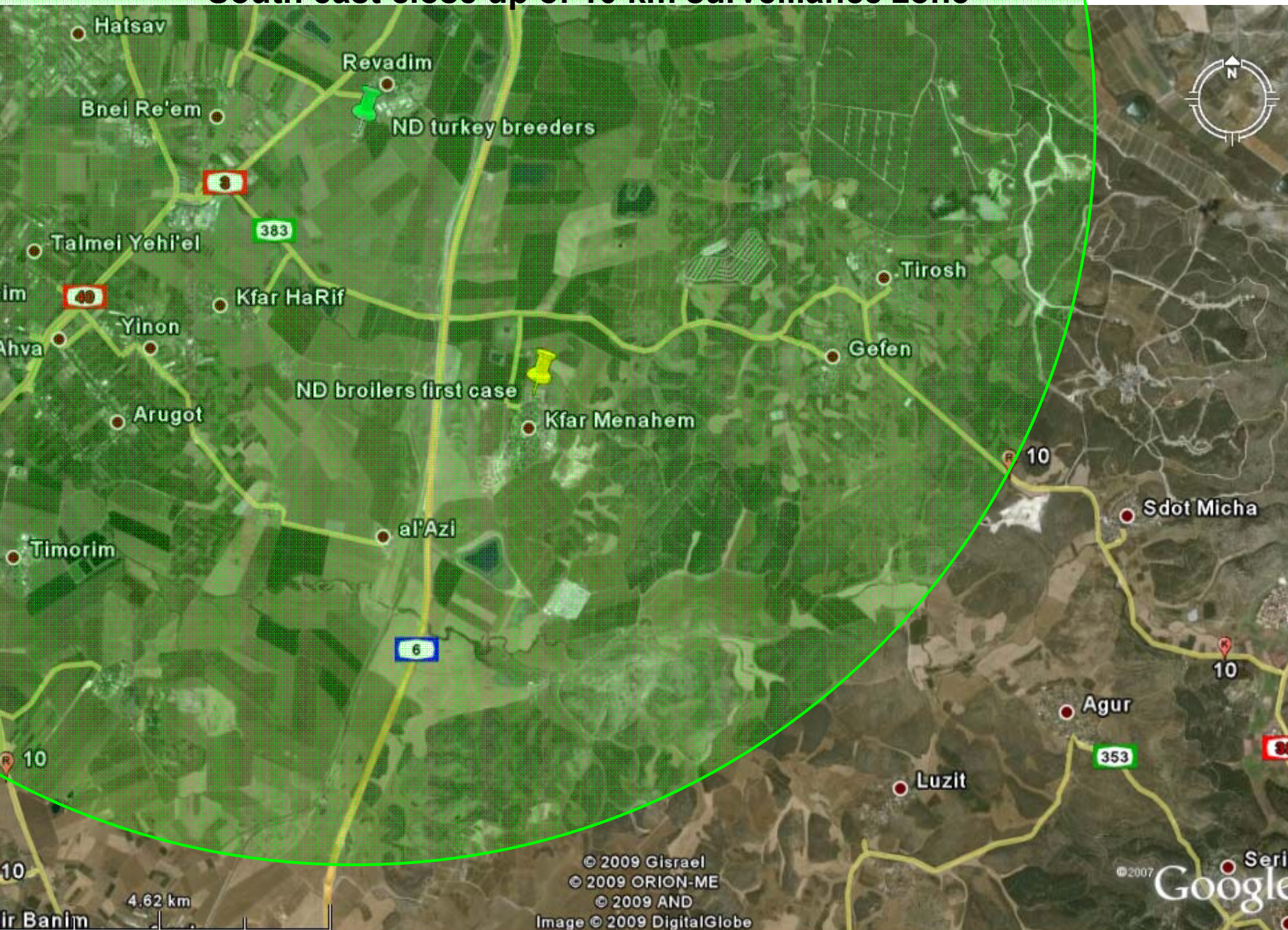
North west close up of 10 km surveillance zone



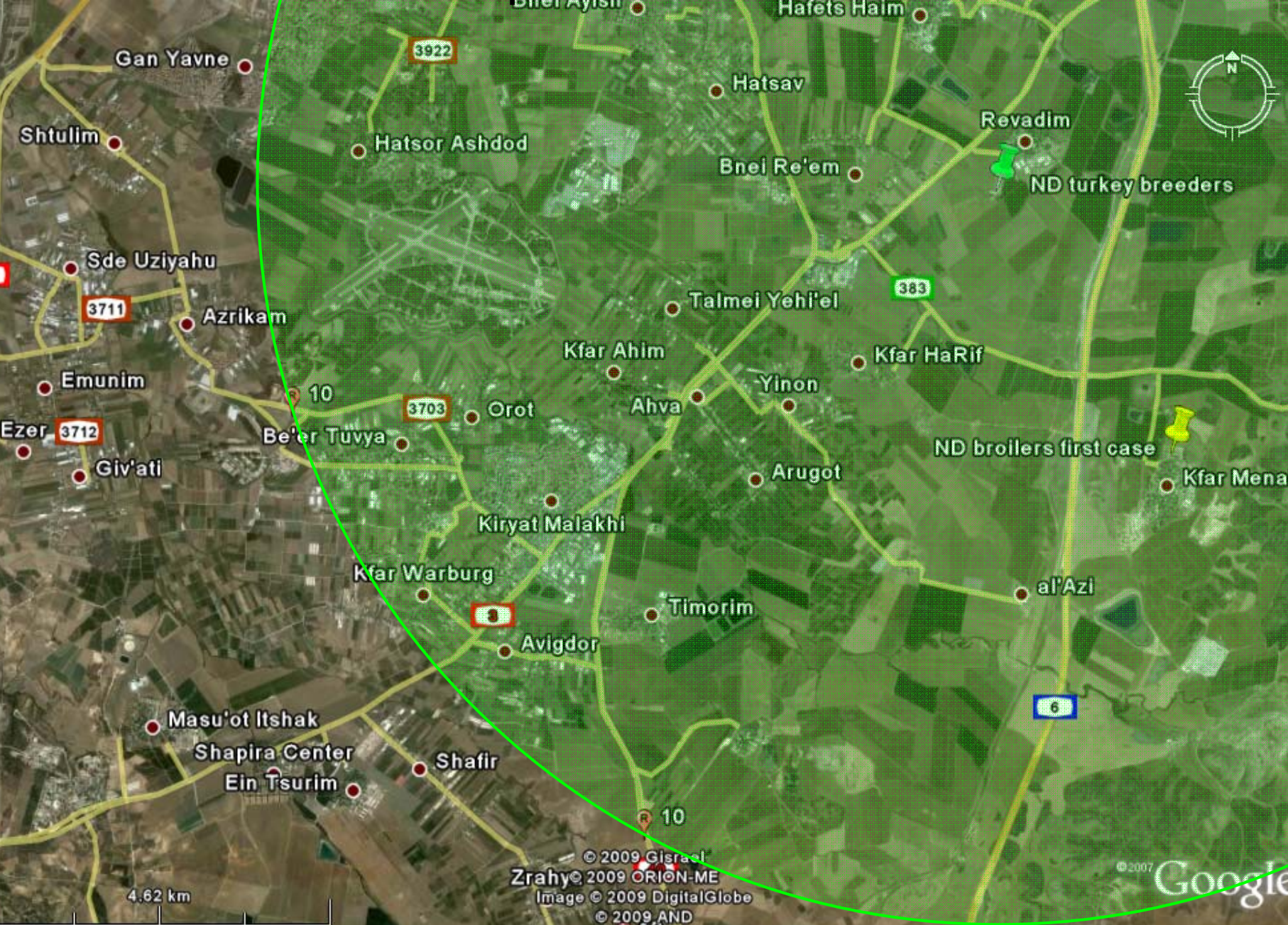
North east close up of 10 km surveillance zone



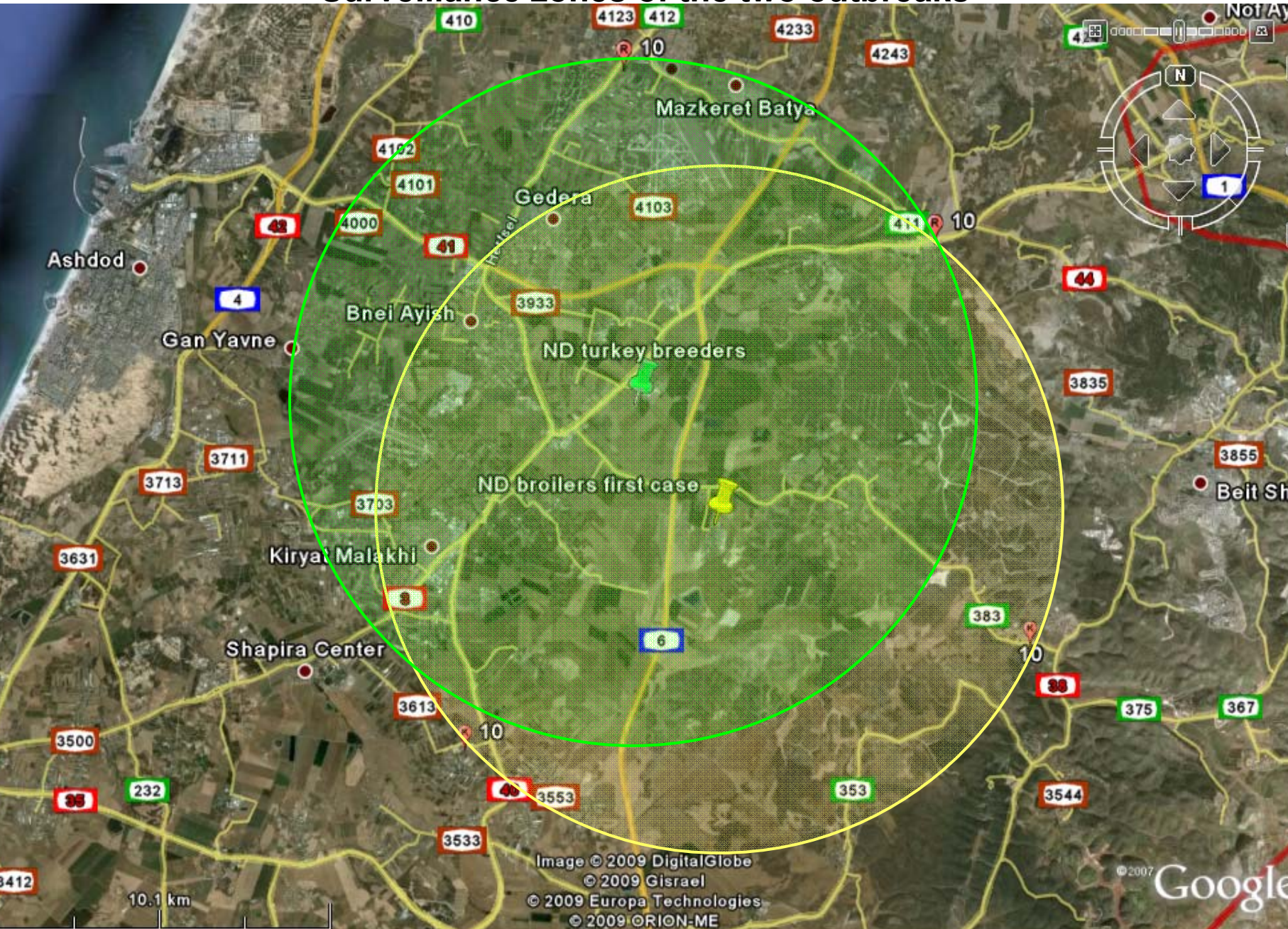
South east close up of 10 km surveillance zone



South west close up of 10 km surveillance zone



Surveillance zones of the two outbreaks



LIST OF VILLAGES IN 10 KM SURVEILLANCE ZONE

AGUR
AHVA
AL'AZI
ARUGOT
ASERET
AVIGDOR
BE'ER TUVYA
BEIT EL'AZARI
BEIT HILKIYA
BENEI RE'EM
BITSARON
BNAYA
BNEI AYISH
GAN YAVNE
GEDERA
GEFEN
HAFETS HAIM
HATSAV
HATSOR ASHDOD
HULDA

KANOT
KEDMA
KFAR AHIM
KFAR HARIF
KFAR MENAHEM
KFAR MORDECHAI
KFAR WARGURG
KIDRON
KIRYAT MALAKHI
KVUTSAT YAVNEH
LUZIT
MEISHAR
MISGAV DOV
NAHALA
NEVE MIVTAH
OROT
REVADIM
SDOT MICHA
SGULA
SHDEMA

TAL SHAHAR
TALMEI YEHI'EL
TIMORIM
TIROSH
VARDON
YAD BINYAMIN
YESODOT
YINON

Under Kfar Menahem surveillance zone only

Under Revadim surveillance zone only

Under Revadim & Kfar Menahem surveillance zone