



COMUNE DI SAN CASCIANO IN VAL DI PESA
VIA MACHIAVELLI, n. 56
50026 SAN CASCIANO IN VAL DI PESA (FI)

PROGRAMMA COMUNALE PER GLI IMPIANTI DI TELEFONIA MOBILE

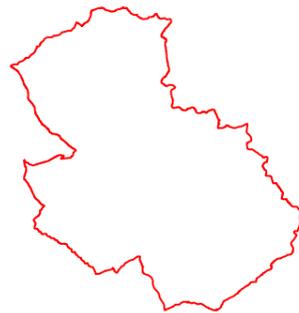
Ai sensi della Legge Regionale 49/2011



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UNI EN ISO 14001:2015
UNI EN ISO 9001:2015
UNI CEI 11352:2014
UNI ISO 45001:2018



Progettisti:

Ing. Massimo Brait
Ordine degli Ingegneri di Venezia n. 3353
EGE_0066 del 16/05/2016 Certificato con Kiwa Cermet

Dott. Urb. Teresa Lania
Ordine degli Architetti di Padova - Sez. A Pianificatore
Territoriale n.3535

Timbro



C.2 All. B

SIMULAZIONE ISOLINEE DI CAMPO ELETTRICITÀ

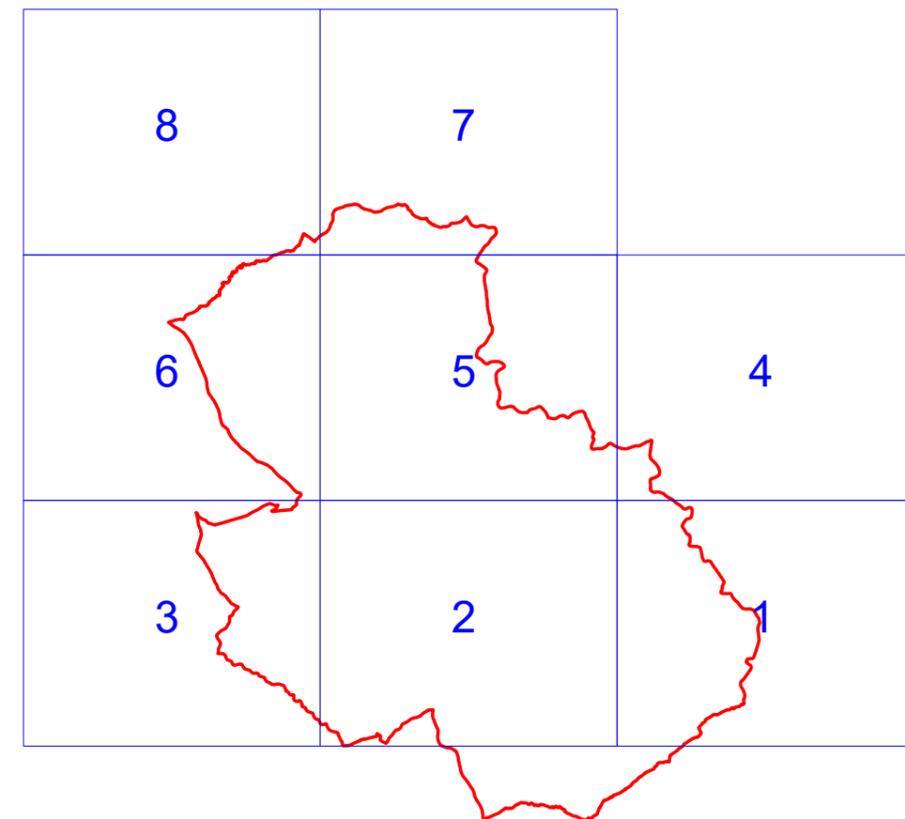
Sindaco	Roberto Ciappi	Data progetto	Aprile 2022
RUP	Arch. Barbara Ronchi	Rev. n./ data	
Commessa	202112077		
Nome file:	Allegato B.	Controllato da:	Dott. Urb. Teresa Lania
Redatto da	I.S.	Approvato da:	Ing. Massimo Brait

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ANALISI DELLO STATO DI PROGETTO CON INTEGRAZIONE DI NUOVI E POTENZIALI IMPIANTI DI TELEFONIA MOBILE

3D

SUDDIVISIONE DEL TERRITORIO COMUNALE IN QUADRANTI

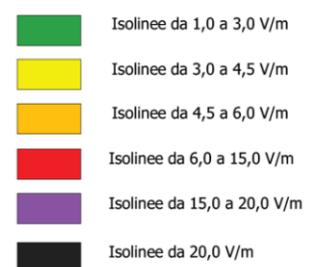


A partire dalle caratteristiche radioelettriche dei vari impianti, mediante il software di simulazione EMLAB 2.9.1.1., si è calcolato il contributo al valore efficace di campo elettrico dovuto alla attivazione della stazione radio base, considerando i dati a massima espansione.

QUADRANTE n. 1



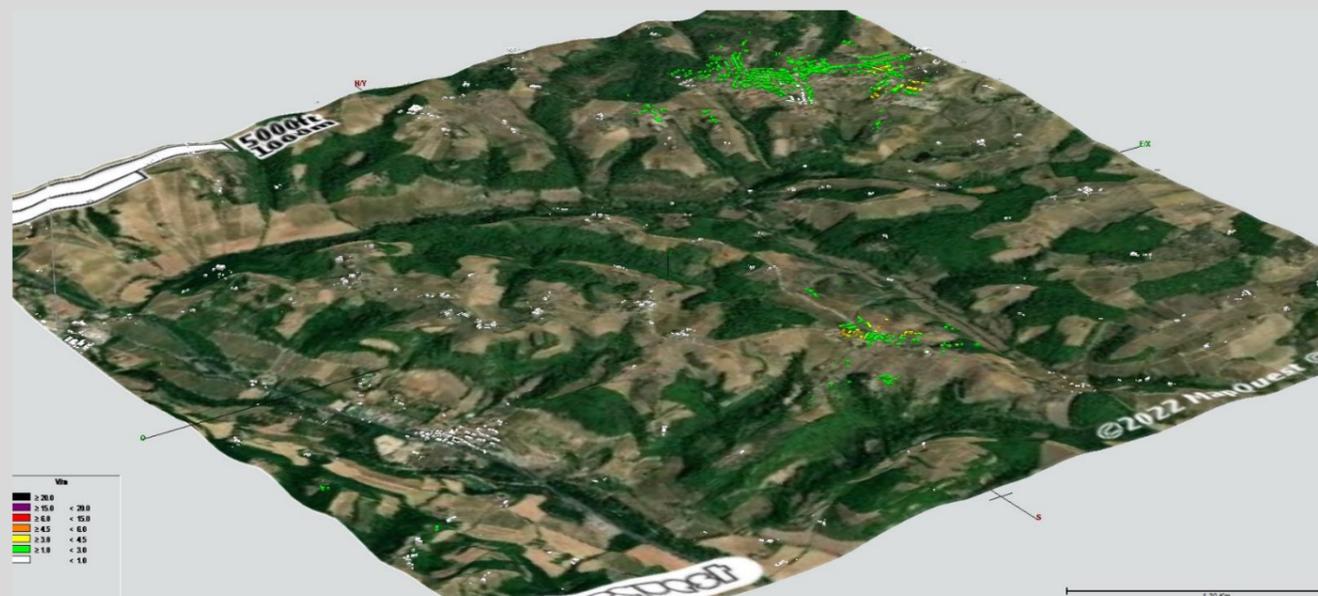
Campo Elettromagnetico



QUADRANTE n. 1



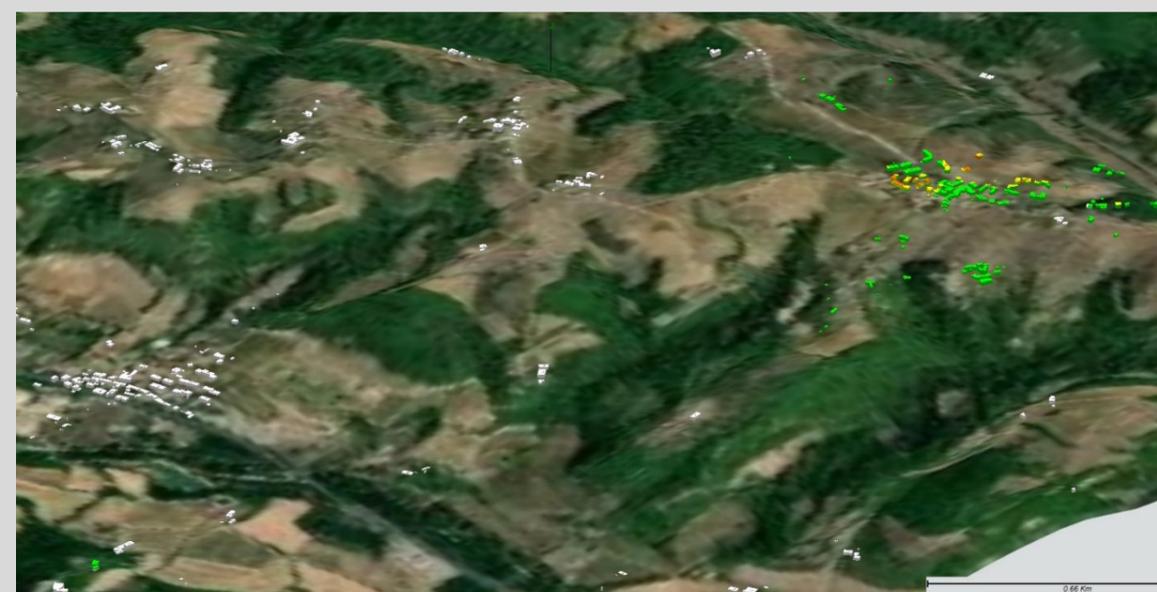
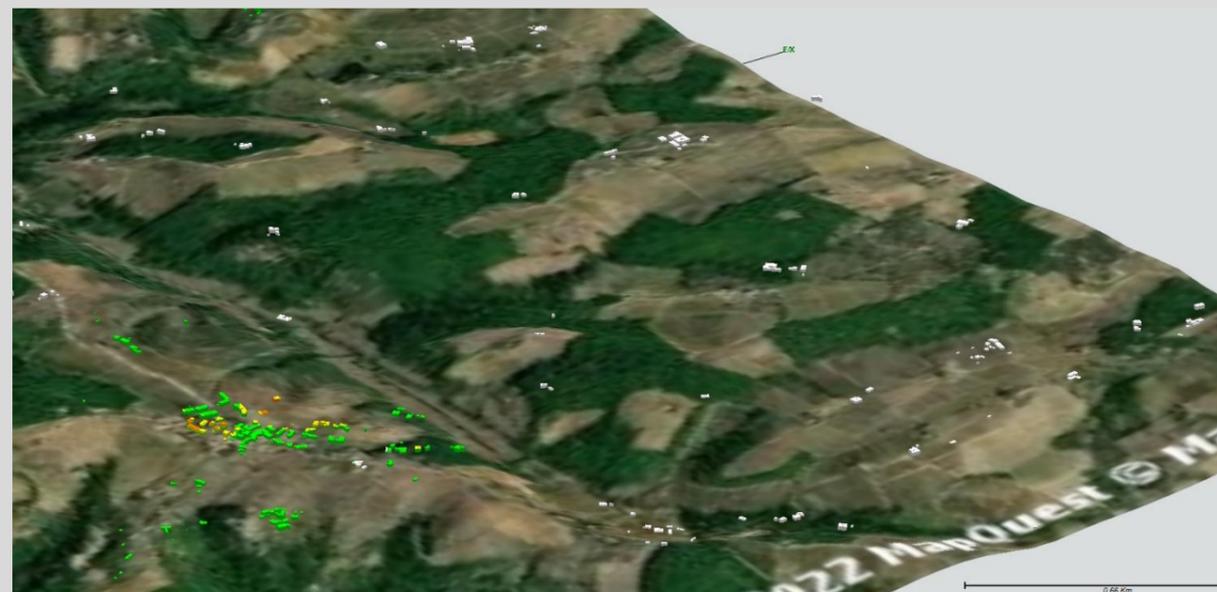
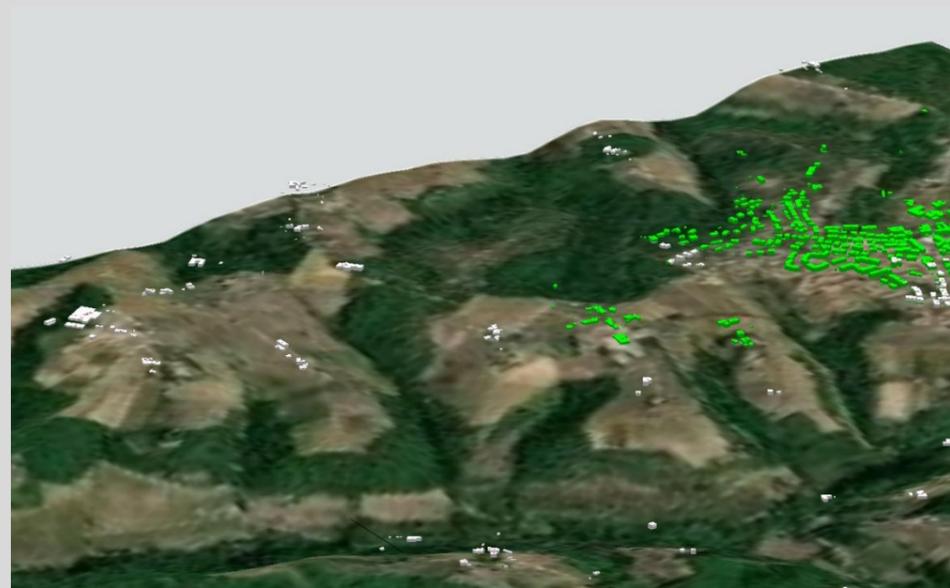
QUADRANTE n. 2



Campo Elettromagnetico

- Isolinee da 1,0 a 3,0 V/m
- Isolinee da 3,0 a 4,5 V/m
- Isolinee da 4,5 a 6,0 V/m
- Isolinee da 6,0 a 15,0 V/m
- Isolinee da 15,0 a 20,0 V/m
- Isolinee da 20,0 V/m

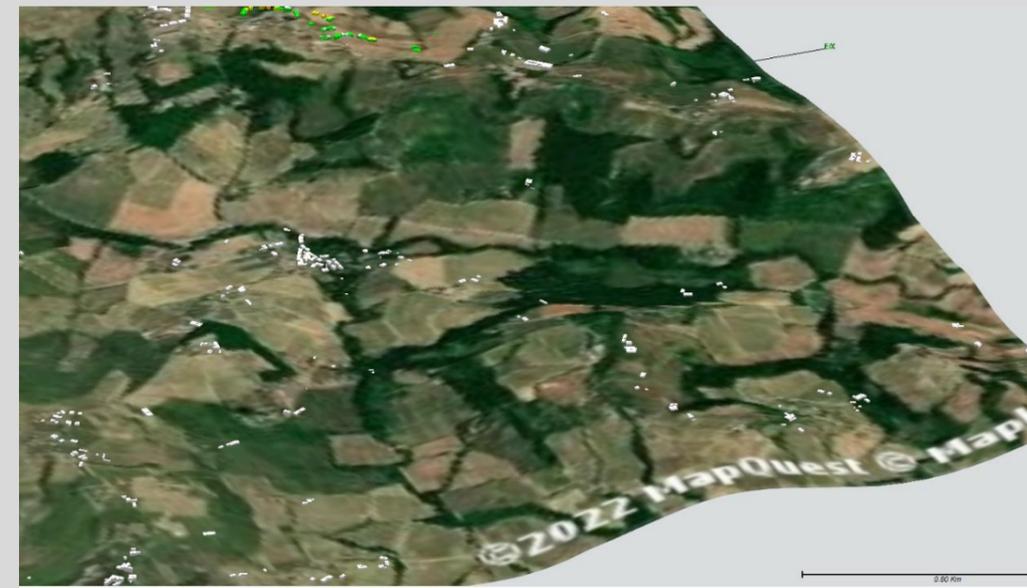
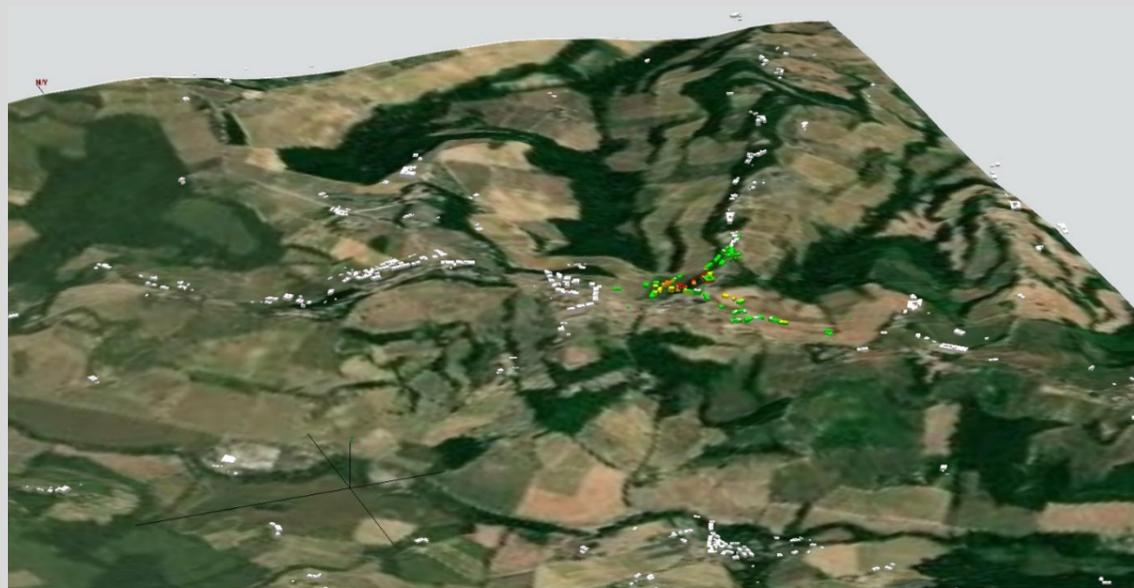
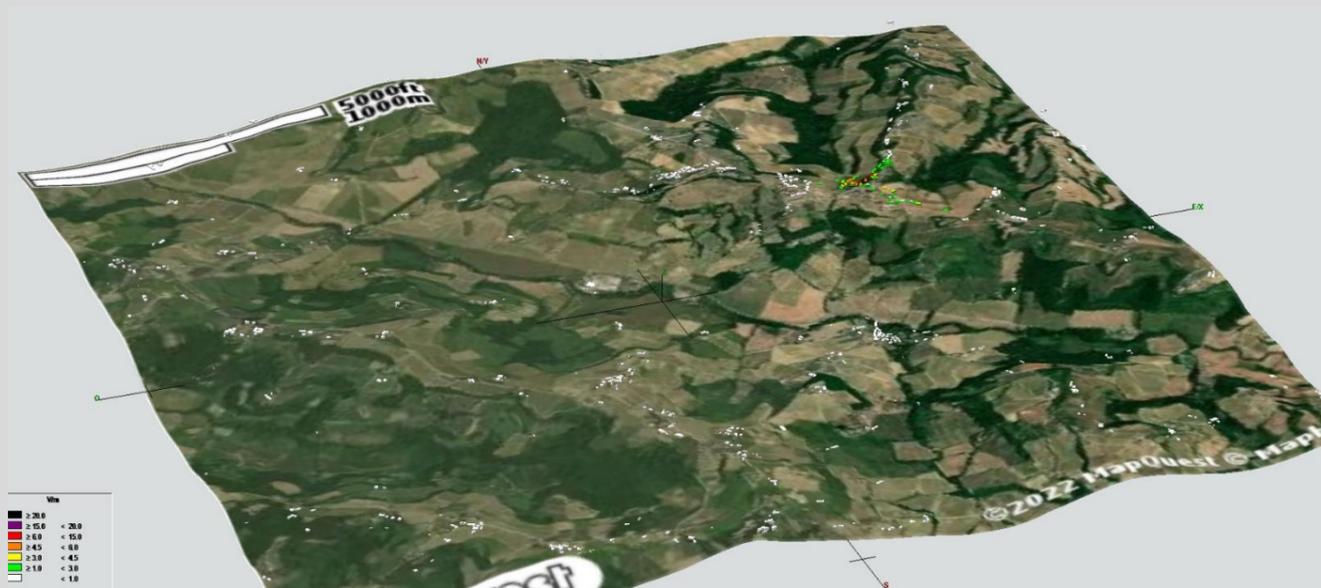
QUADRANTE n. 2



Campo Elettromagnetico

-  Isolinee da 1,0 a 3,0 V/m
-  Isolinee da 3,0 a 4,5 V/m
-  Isolinee da 4,5 a 6,0 V/m
-  Isolinee da 6,0 a 15,0 V/m
-  Isolinee da 15,0 a 20,0 V/m
-  Isolinee da 20,0 V/m

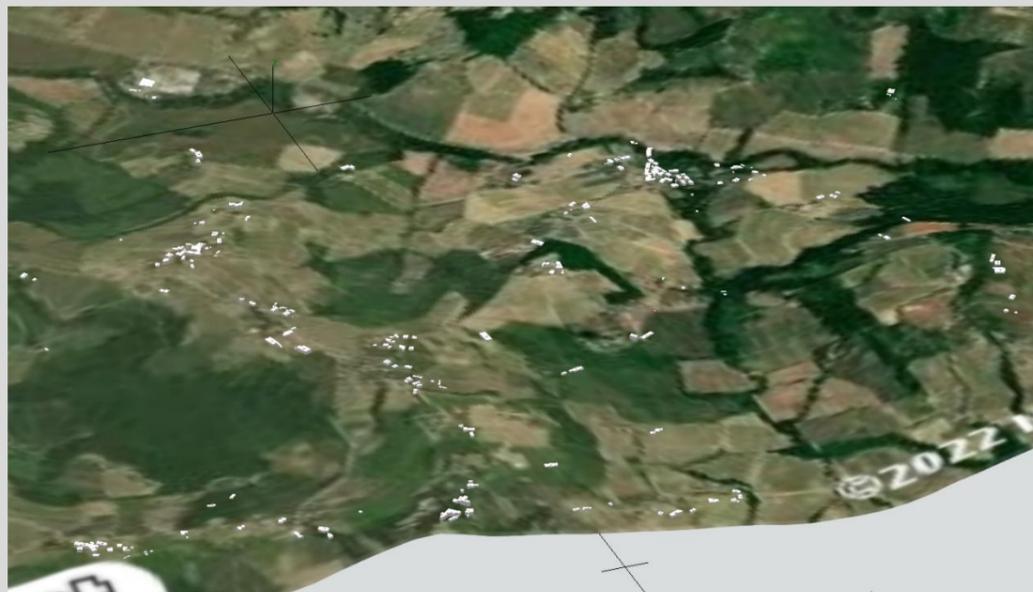
QUADRANTE n. 3



Campo Elettromagnetico

- Isolinee da 1,0 a 3,0 V/m
- Isolinee da 3,0 a 4,5 V/m
- Isolinee da 4,5 a 6,0 V/m
- Isolinee da 6,0 a 15,0 V/m
- Isolinee da 15,0 a 20,0 V/m
- Isolinee da 20,0 V/m

QUADRANTE n. 3



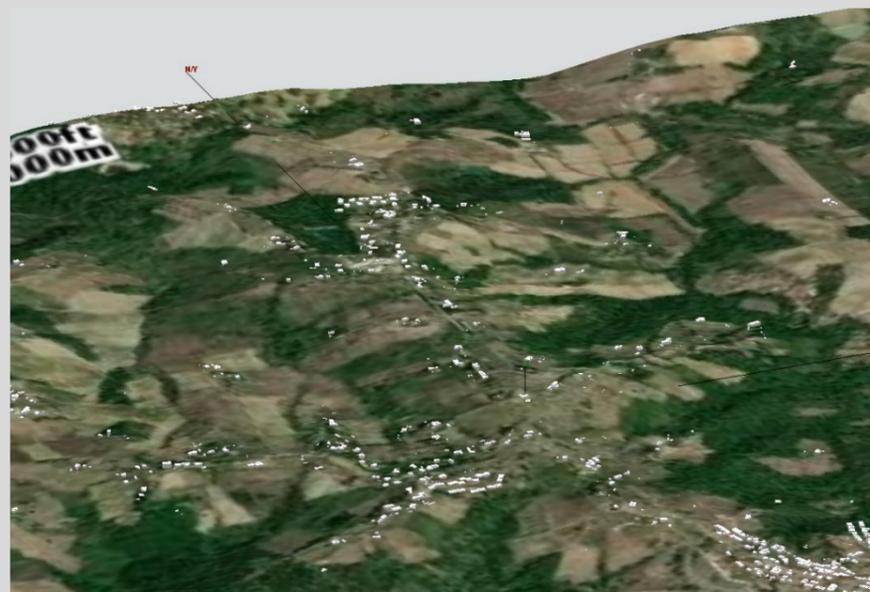
QUADRANTE n. 4



Campo Elettromagnetico

-  Isolinee da 1,0 a 3,0 V/m
-  Isolinee da 3,0 a 4,5 V/m
-  Isolinee da 4,5 a 6,0 V/m
-  Isolinee da 6,0 a 15,0 V/m
-  Isolinee da 15,0 a 20,0 V/m
-  Isolinee da 20,0 V/m

QUADRANTE n. 4



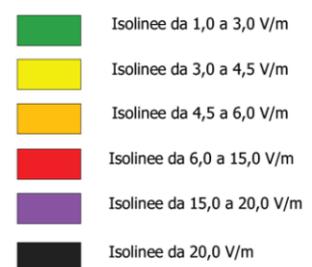
Campo Elettromagnetico

-  Isolinee da 1,0 a 3,0 V/m
-  Isolinee da 3,0 a 4,5 V/m
-  Isolinee da 4,5 a 6,0 V/m
-  Isolinee da 6,0 a 15,0 V/m
-  Isolinee da 15,0 a 20,0 V/m
-  Isolinee da 20,0 V/m

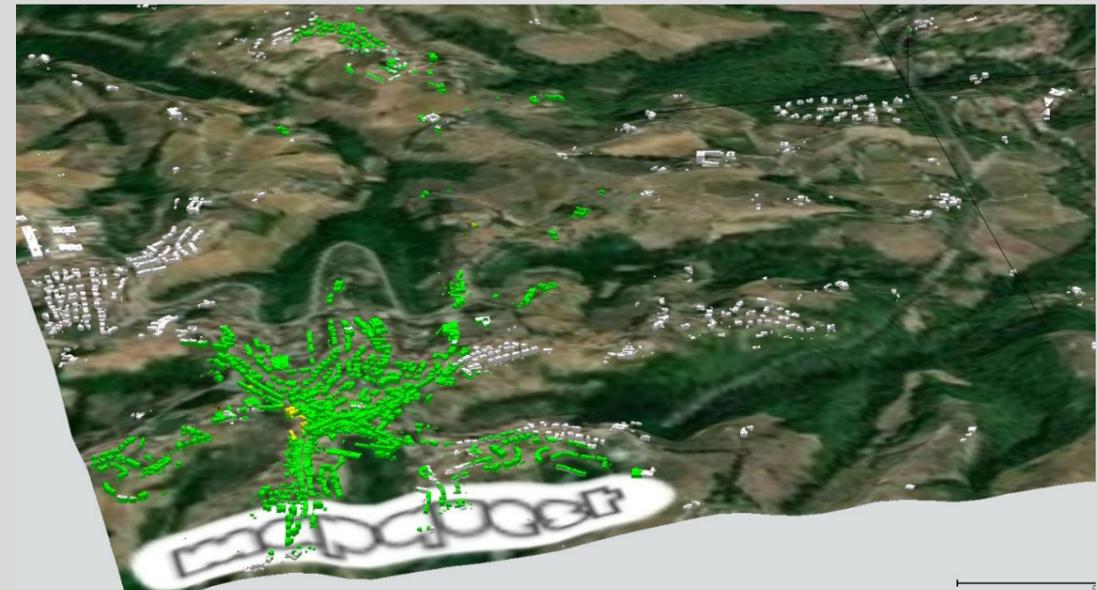
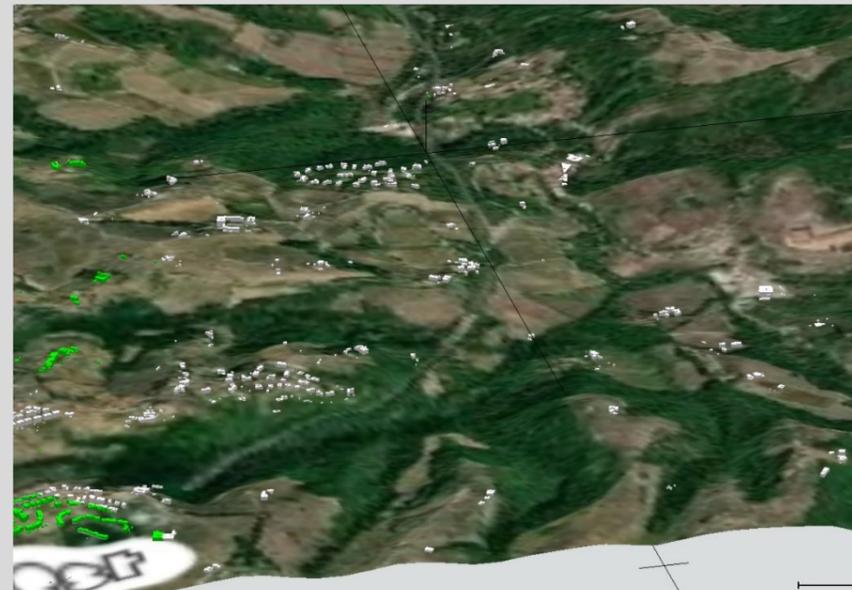
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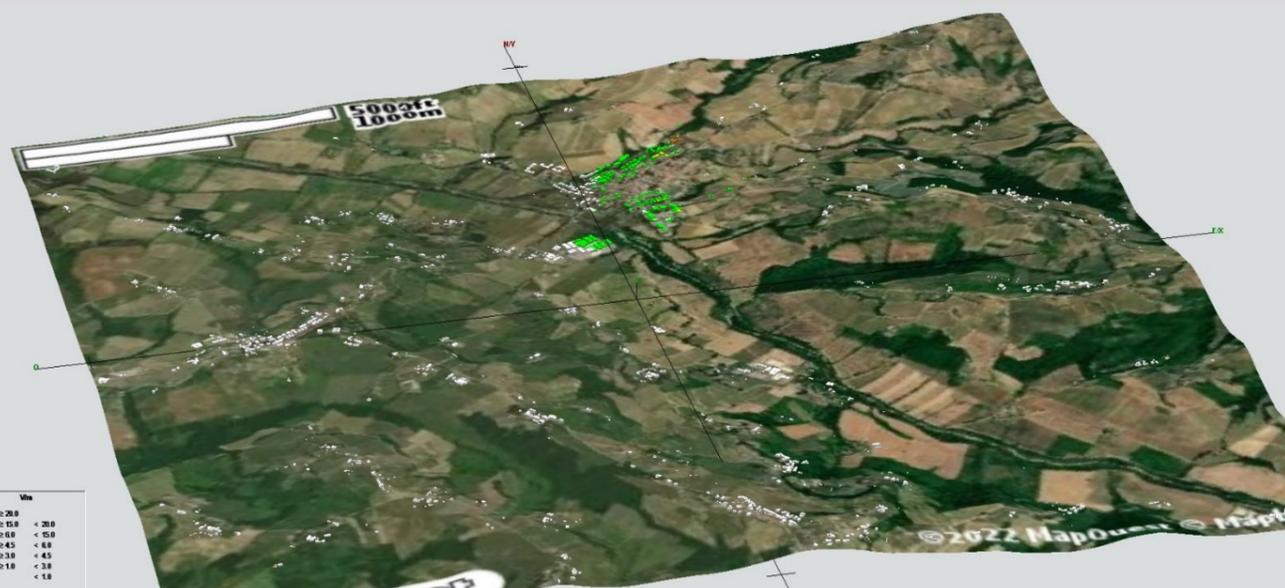
Campo Elettromagnetico



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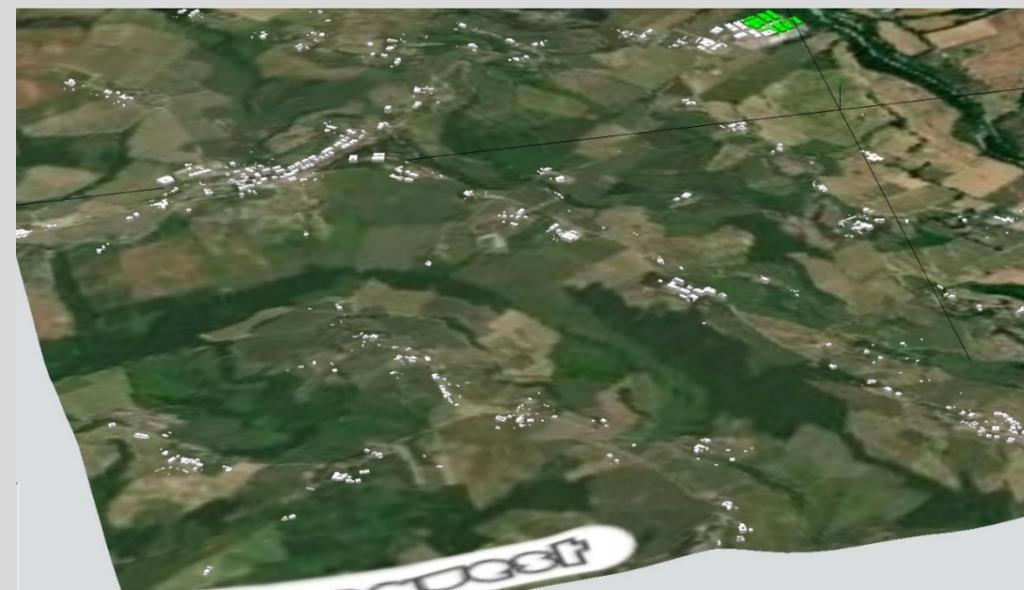
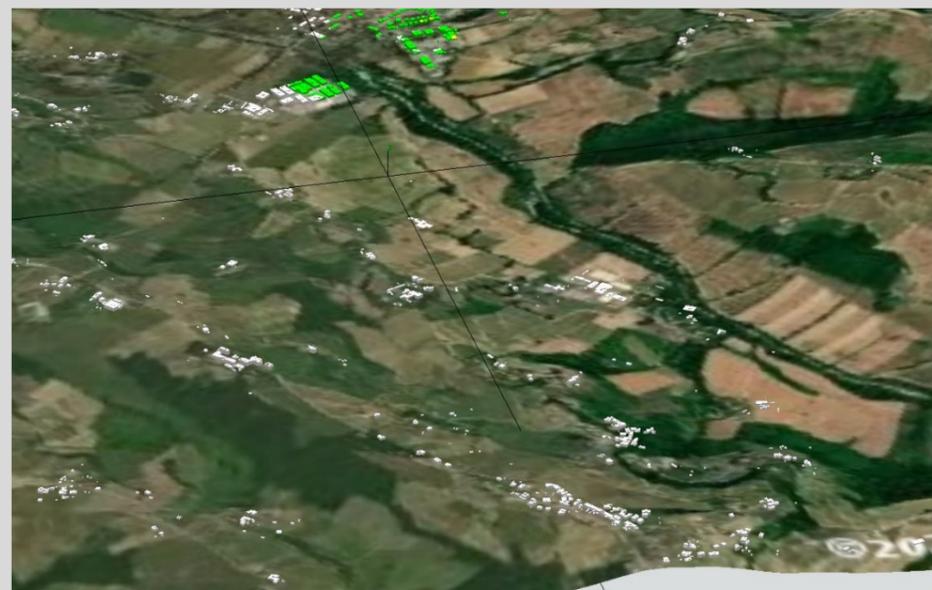
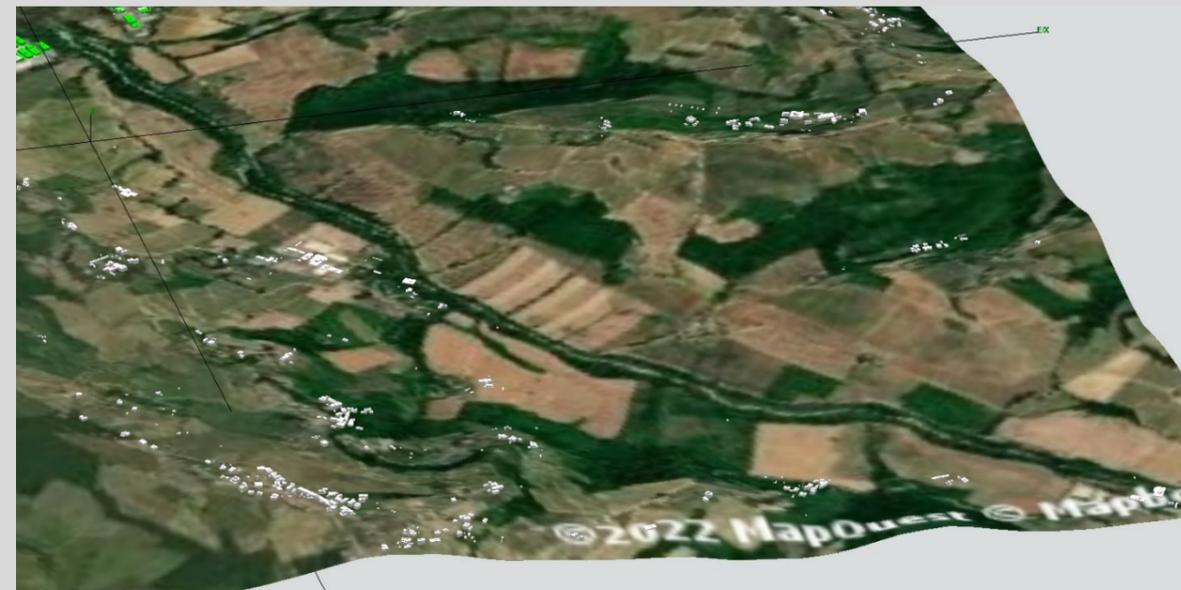
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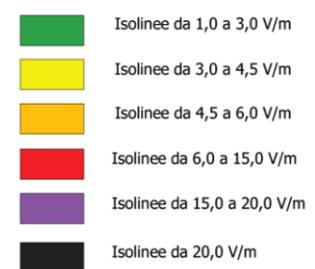
Campo Elettromagnetico

-  Isolinee da 1,0 a 3,0 V/m
-  Isolinee da 3,0 a 4,5 V/m
-  Isolinee da 4,5 a 6,0 V/m
-  Isolinee da 6,0 a 15,0 V/m
-  Isolinee da 15,0 a 20,0 V/m
-  Isolinee da 20,0 V/m

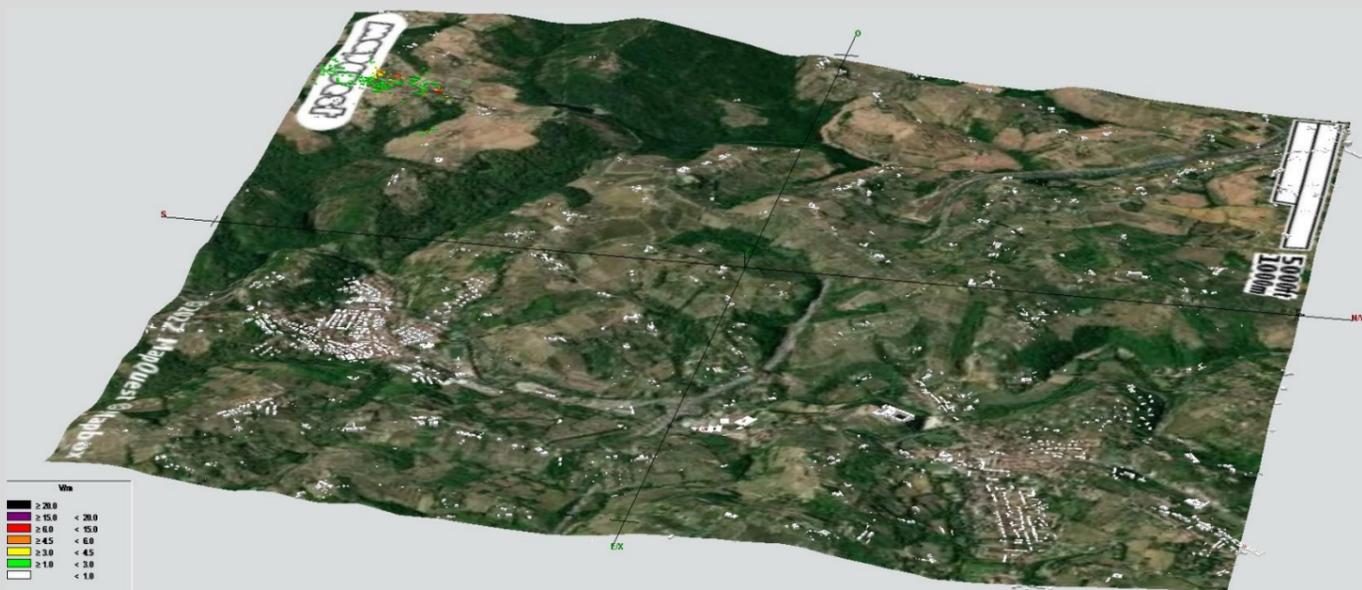
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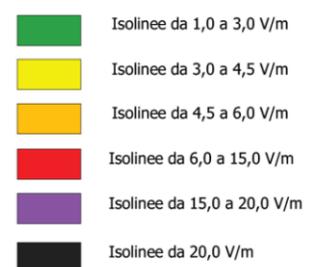
Campo Elettromagnetico



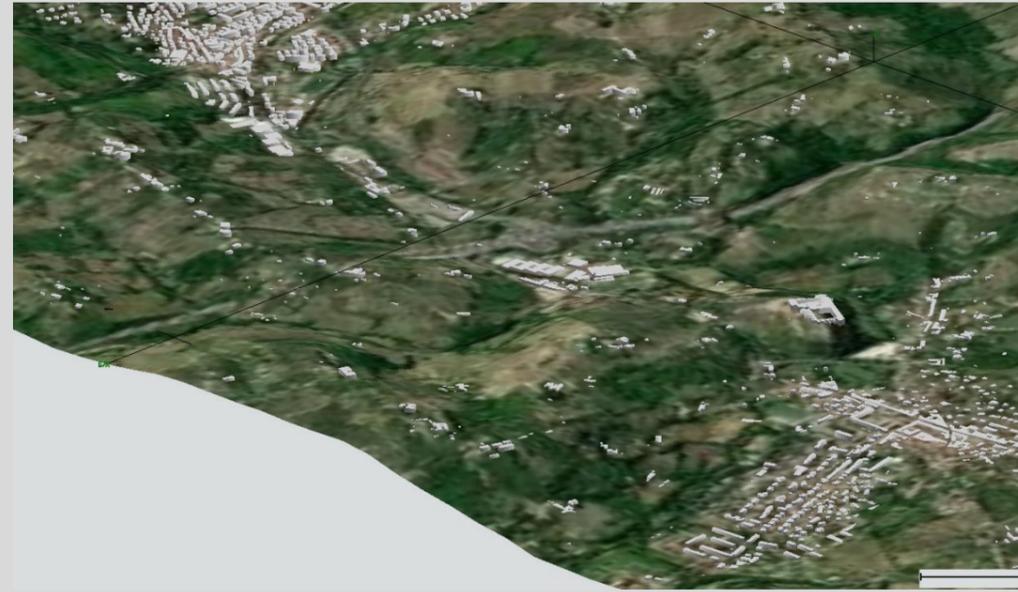
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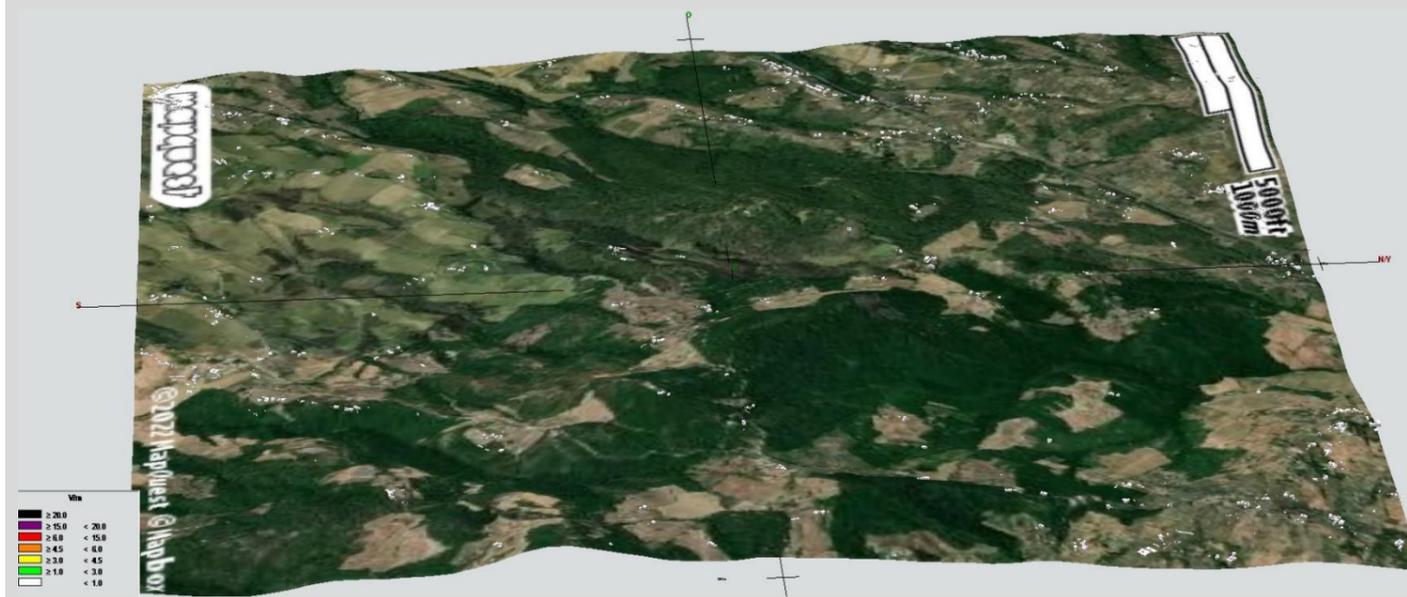
Campo Elettromagnetico



QUADRANTE n. 7



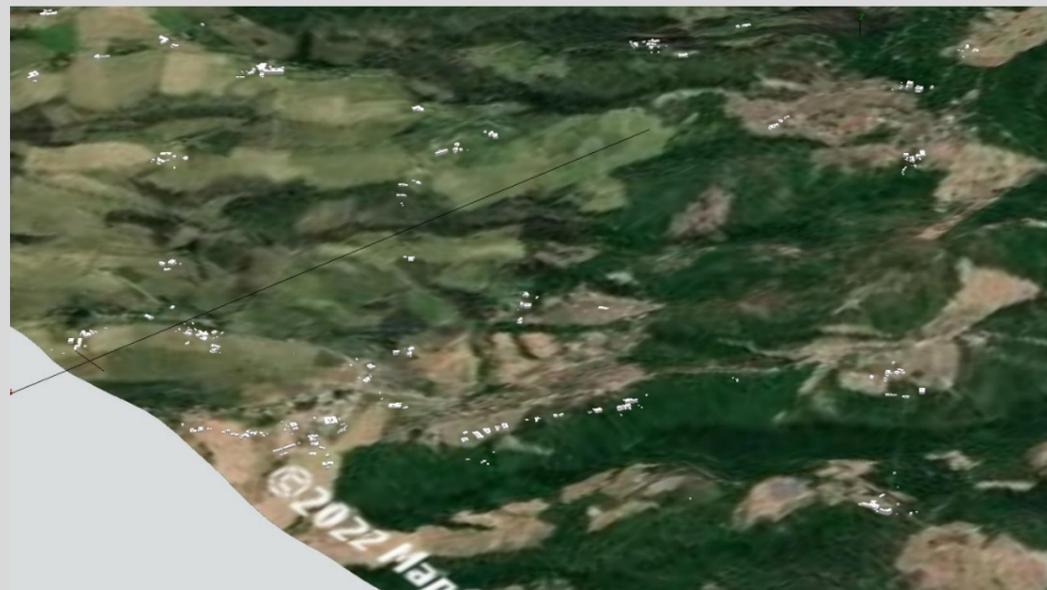
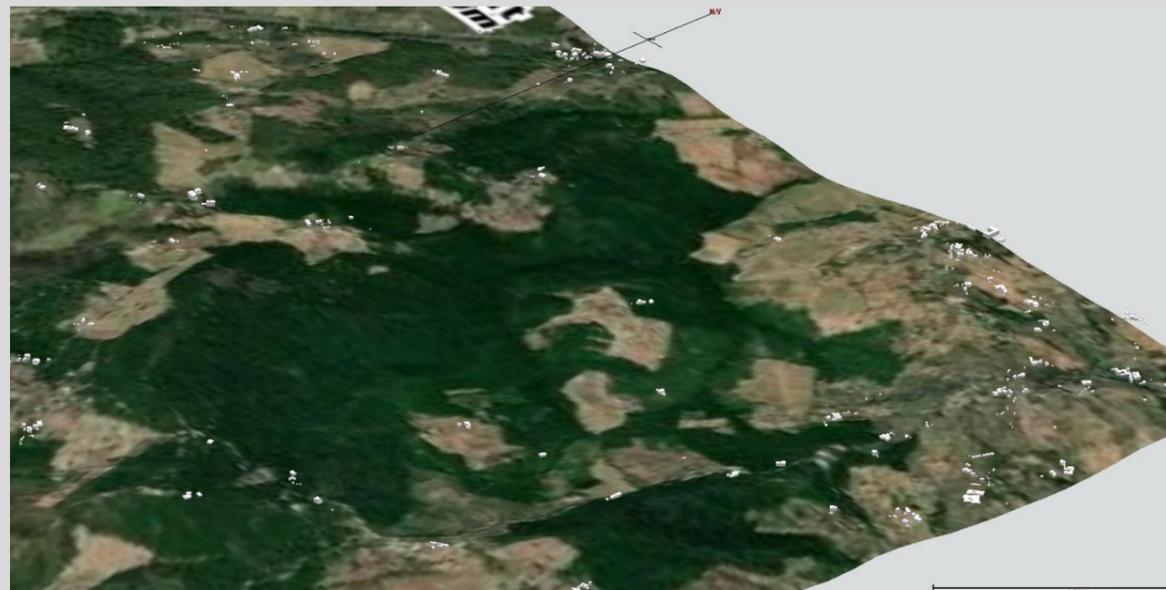
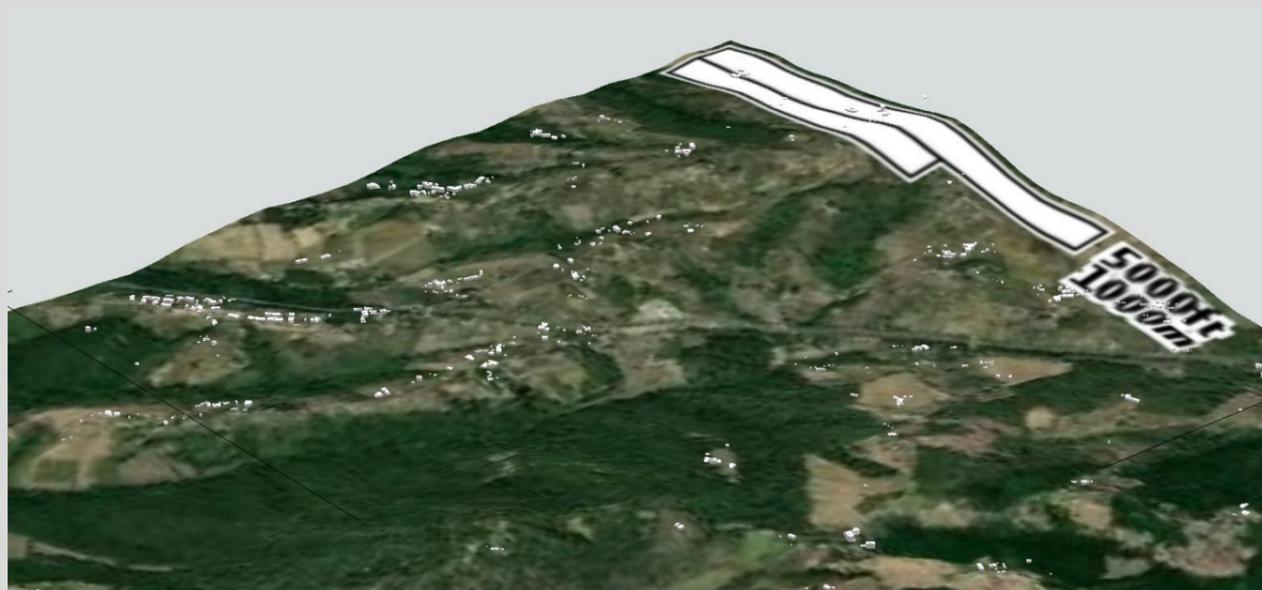
QUADRANTE n. 8



Campo Elettromagnetico

- Isolinee da 1,0 a 3,0 V/m
- Isolinee da 3,0 a 4,5 V/m
- Isolinee da 4,5 a 6,0 V/m
- Isolinee da 6,0 a 15,0 V/m
- Isolinee da 15,0 a 20,0 V/m
- Isolinee da 20,0 V/m

QUADRANTE n. 8



Campo Elettromagnetico

-  Isolinee da 1,0 a 3,0 V/m
-  Isolinee da 3,0 a 4,5 V/m
-  Isolinee da 4,5 a 6,0 V/m
-  Isolinee da 6,0 a 15,0 V/m
-  Isolinee da 15,0 a 20,0 V/m
-  Isolinee da 20,0 V/m