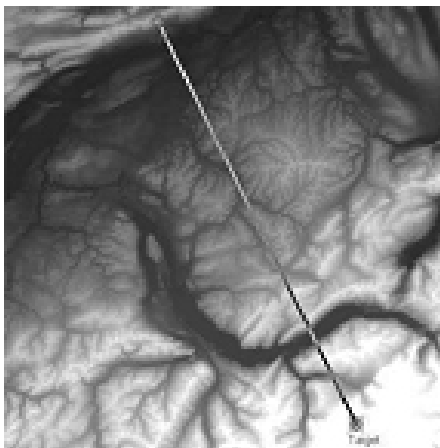


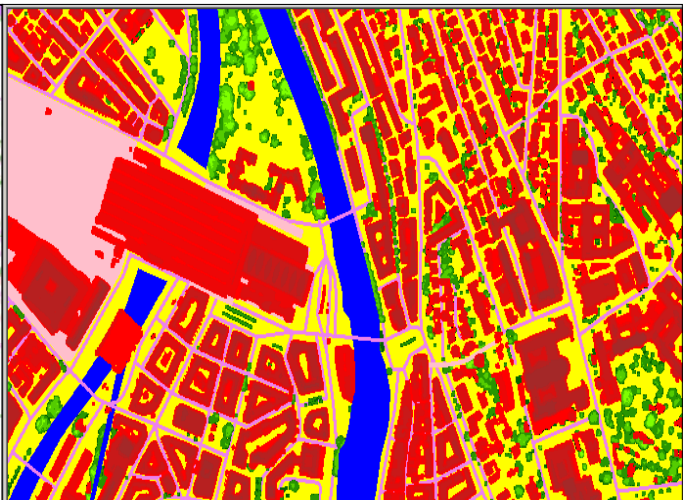
„Telecommunication” – Network Planning Switzerland

Derivation of clutter maps (surface morphology) including object heights for buildings and vegetation:

- grid size 2m x 2m
- SPOT satellite data
- Digital elevation model
- Lidar digital surface model
- Vector data
- Pixel maps



Class_Names	
	Autobahn
	Geb 13-18
	Geb 18-23
	Geb 23-28
	Geb 3-8
	Geb 8-13
	Geb ge28
	SBB
	Strasse
	Veg 10-18
	Veg 2-10
	Veg ge18
	Wald 0-2
	Wasser



Most advanced product in telecommunication used for the computation of the spatial radiation propagation in network planning. Satellite data are an excellent tool for such applications. In combination with auxiliary geo information as digital terrain and surface models, vector and topographic data, precise model computations as well as 3-D visualizations are possible. Credits: swisstopo/SPOT Image/mfb-geo.com/2006



Solutions in Geographic Imaging

MFB-GeoConsulting GmbH
 Eichholzstrasse 23
 CH – 3254 MESSEN
 contact@mfb-geo.com

