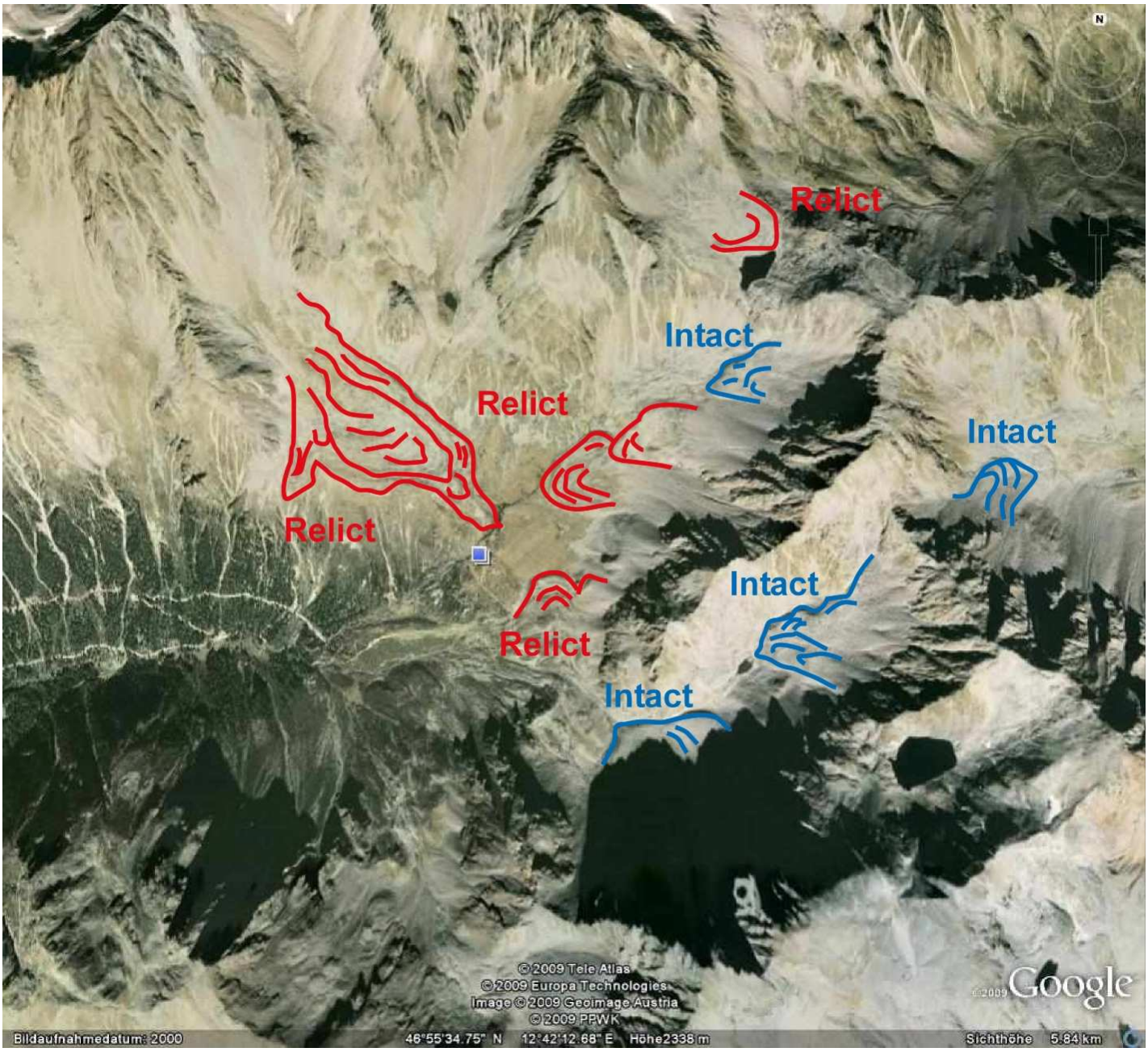
4 Mapping rock glaciers from aerial photographs

Solutions:

See enclosed aerial photographs, on which you can also find the information if the rock glaciers are intact or relict.

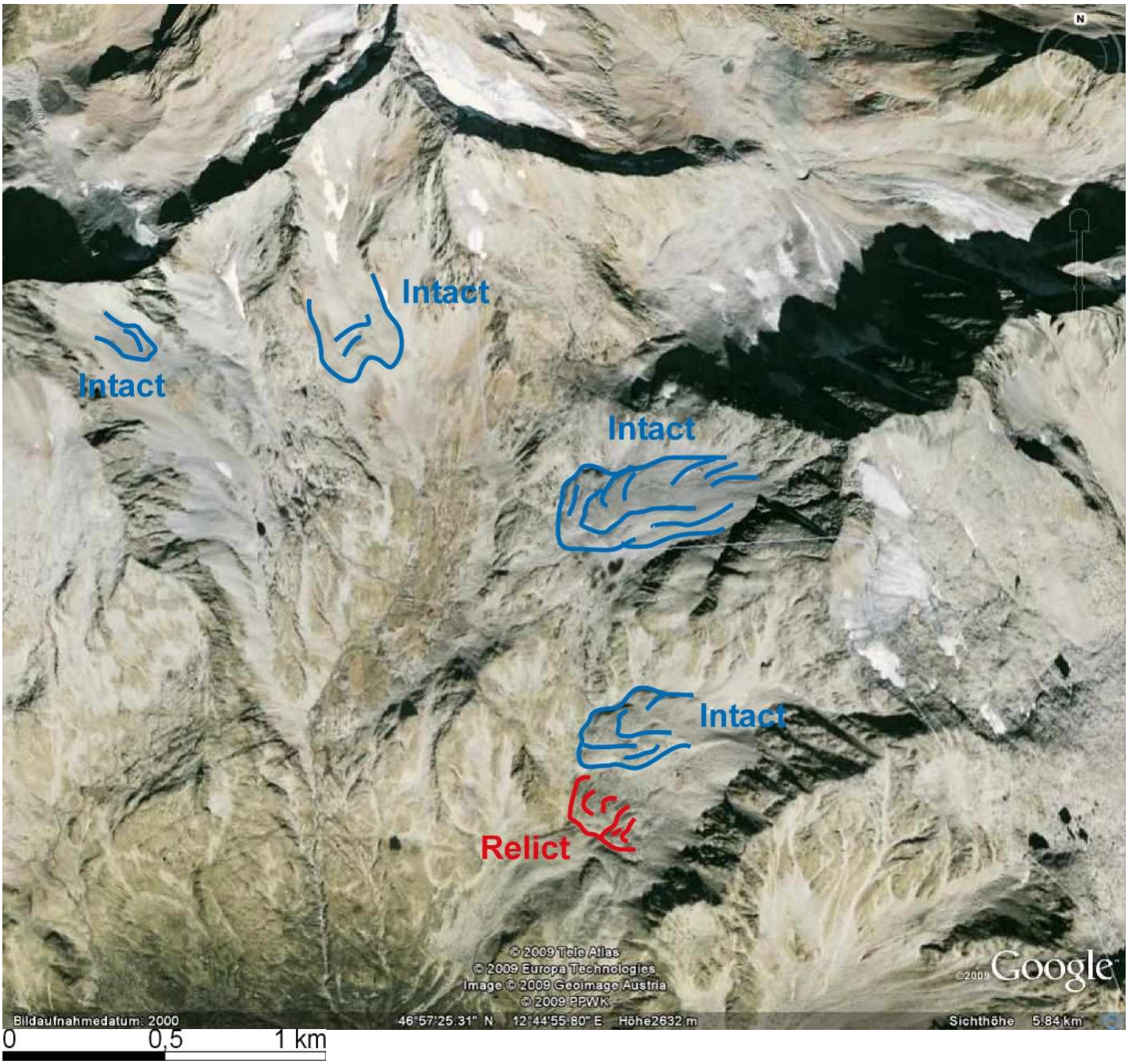
Intact rock glaciers can be identified by the lack of visible vegetation and by the light colour of the rock glacier front (which is caused by debris falling down from the rock glacier snout due to its movement).

Solution 4A:



0 0,5 1 km

Solution 4B:


Intact
Intact
Intact
Intact
Relict
© 2009 Tele Atlas
© 2009 Europa Technologies
Image © 2009 Geoimage Austria
© 2009 PPWK
Google
Bildaufnahmedatum: 2000
46°57'25.31" N 12°44'55.80" E Höhe2632 m
Sichthöhe 5.84 km
0 0,5 1 km

Solution 4c:

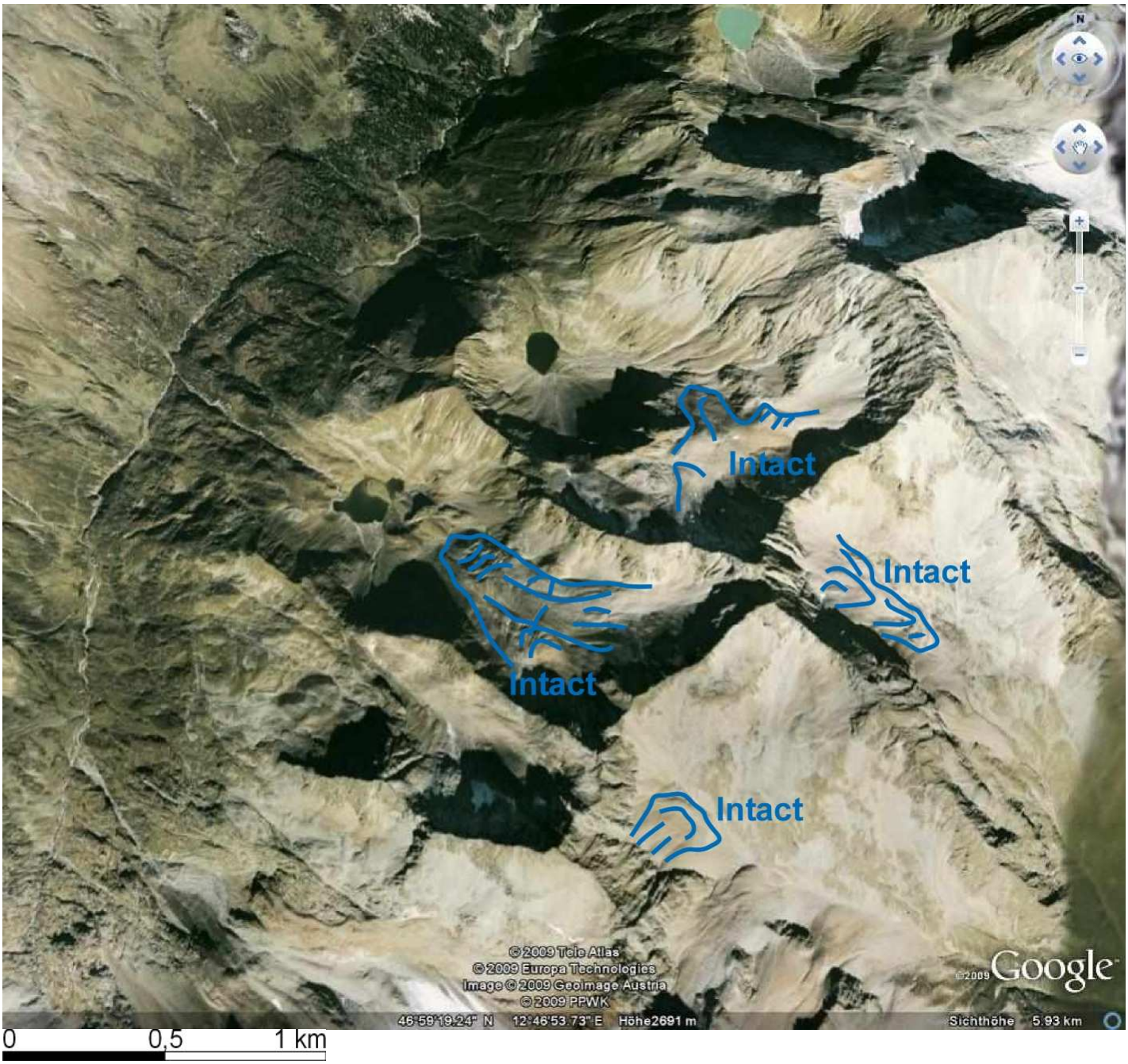

Intact
Intact
Intact
Intact
© 2009 Tele Atlas
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Image © 2009 Geoimage Austria
© 2009 PPWK
46°59'19.24" N 12°46'53.73" E Höhe2691 m
Sichthöhe 5.93 km
Google
0 0,5 1 km