

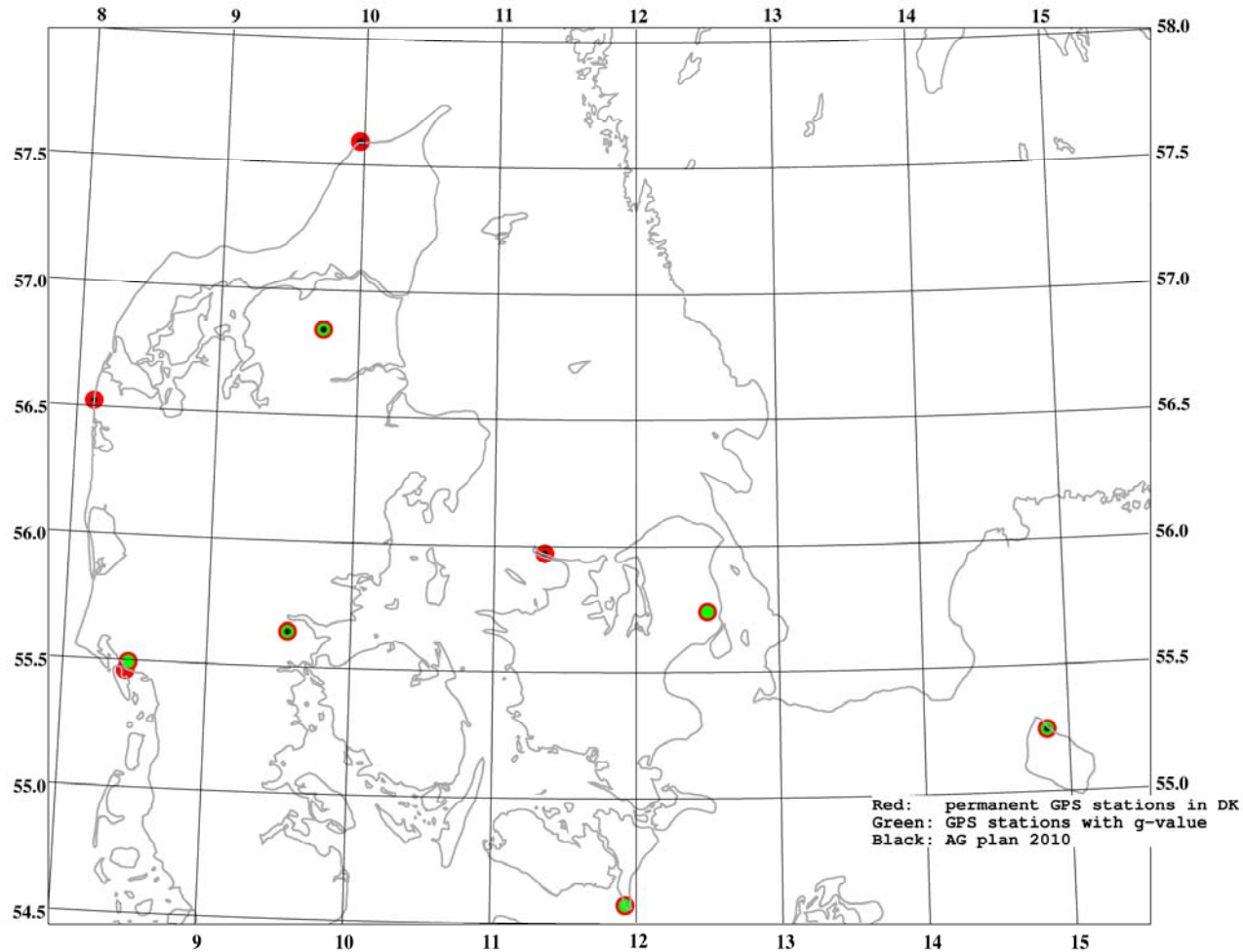
National Report for Denmark 2009 and the AG plans for 2010

by

Gabriel Strykowski
Jens Emil Nielsen
Rene Forsberg
Finn Bo Madsen
Shfaqat Abbas Khan
Geodynamics Dept
DTU Space
gs@space.dtu.dk

www.space.dtu.dk





AG activities in DK in 2010 with A10-019 on the permanent GPS stations
2009: Gedser GPS + Esbjerg C GPS (2 stations)
2010: 6 measurements (+ excenters)

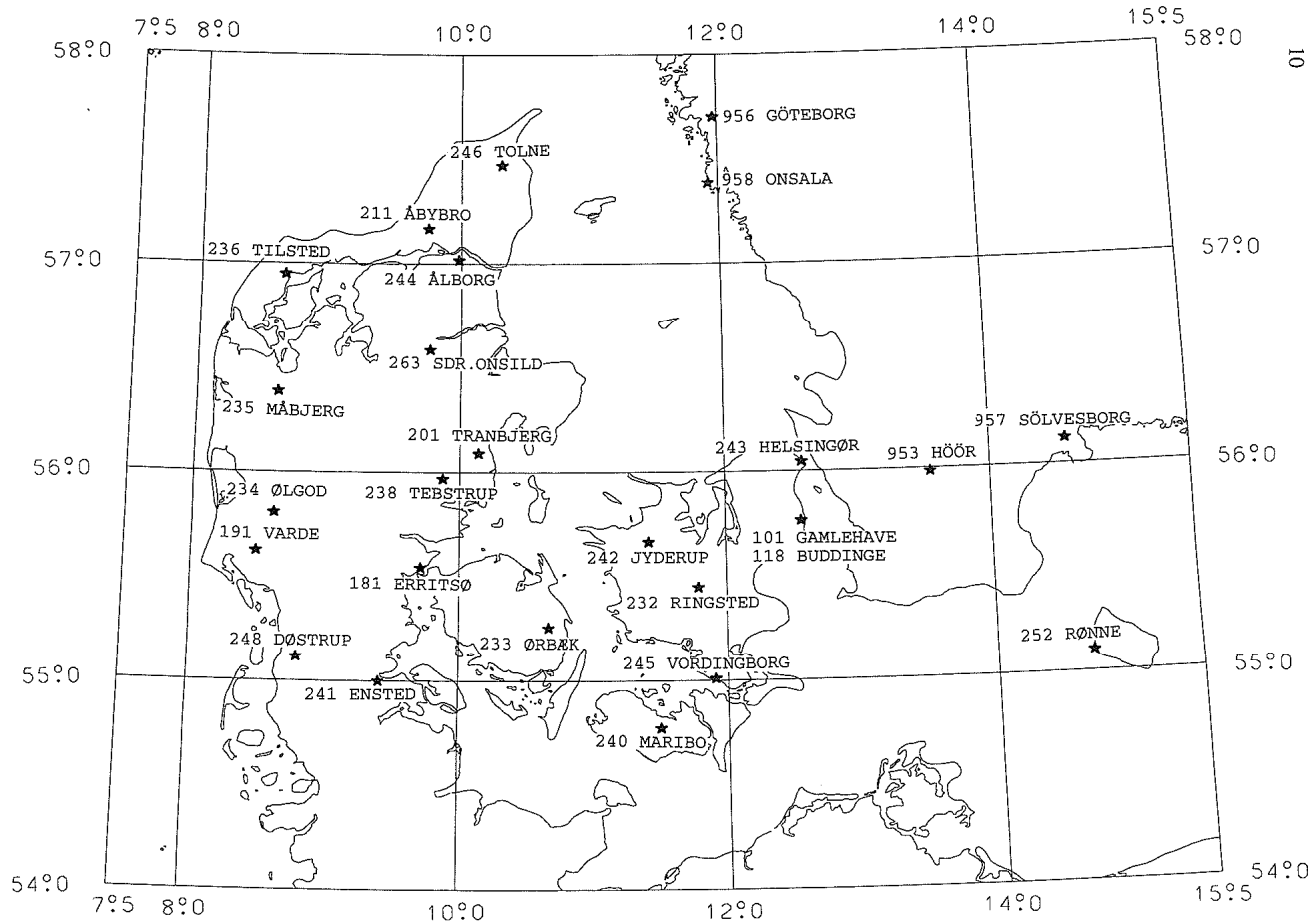
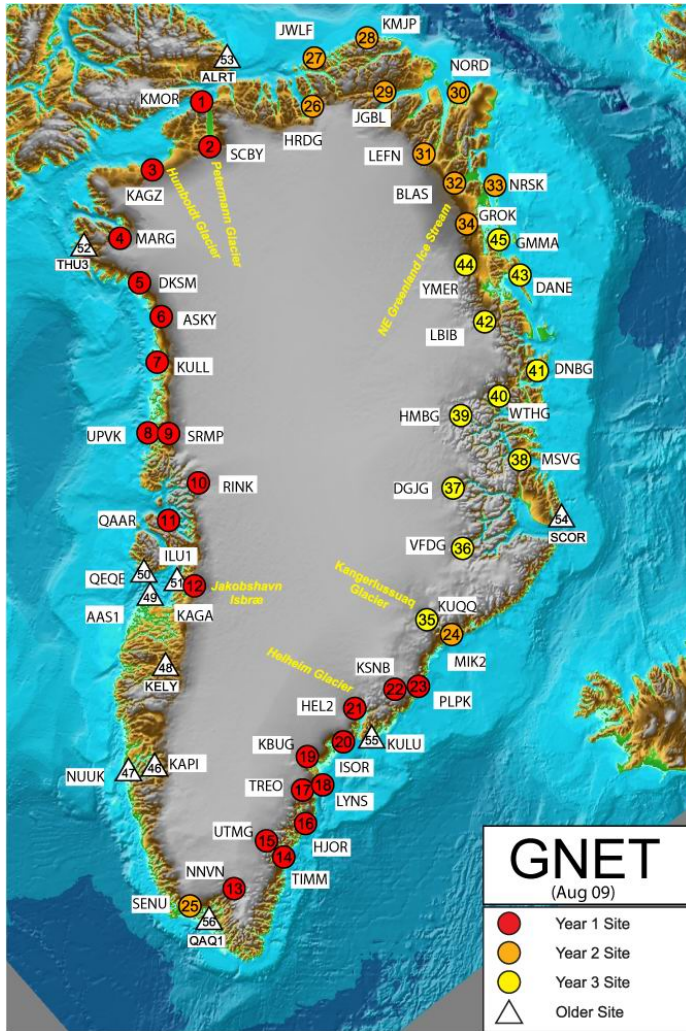


Fig. 1. Danish precise gravity reference network stations.

AG activities A10-019 on precise gravity stations and other stations

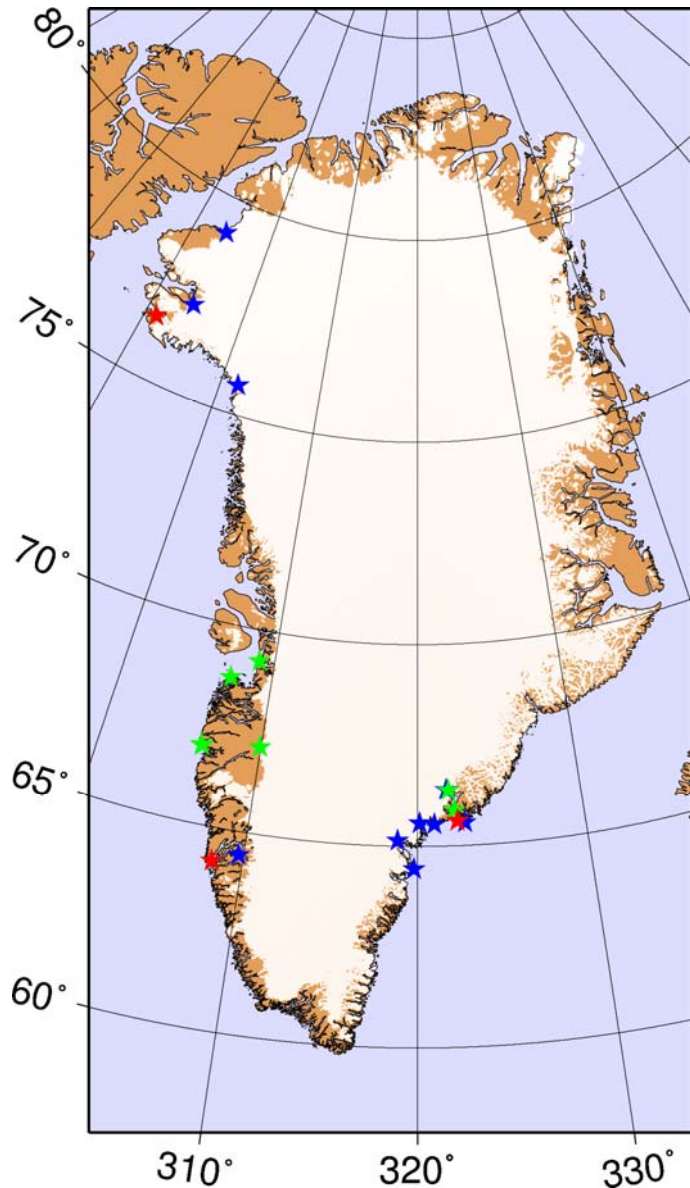
2009: Esbjerg Airport + Copenhagen University (2 stations)

2010: 234 Ølgod + 238 Tebstrup ecc. + 242 Jyderup + 252 Rønne + East Bornholm + 243 Helsingør + Copenhagen Vestvolden (7 stations + excenters)



Greenland:

GNET GPS stations



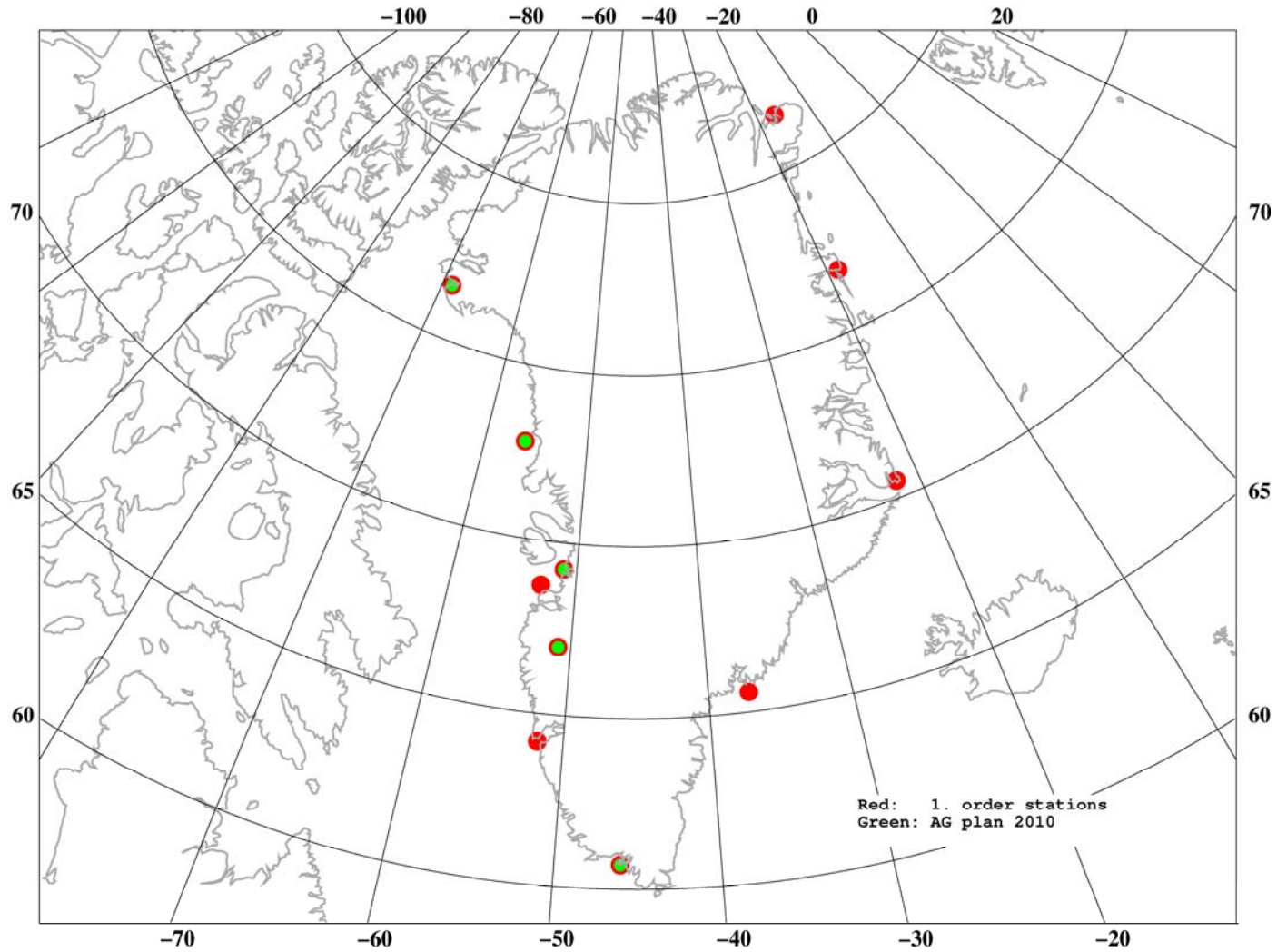
AG activities in Greenland in 2009 with A10-019

17 stations

8 GNET GPS stations (blue)

6 new AG stations (green)

3 old AG stations (red)



1st order AG gravity network

2010: 5 stations (+ 15 GNET stations)