

# ROSAERONAVIGATSIYA

Federal State Unitary Enterprise  
“State ATM Corporation”

Branch of

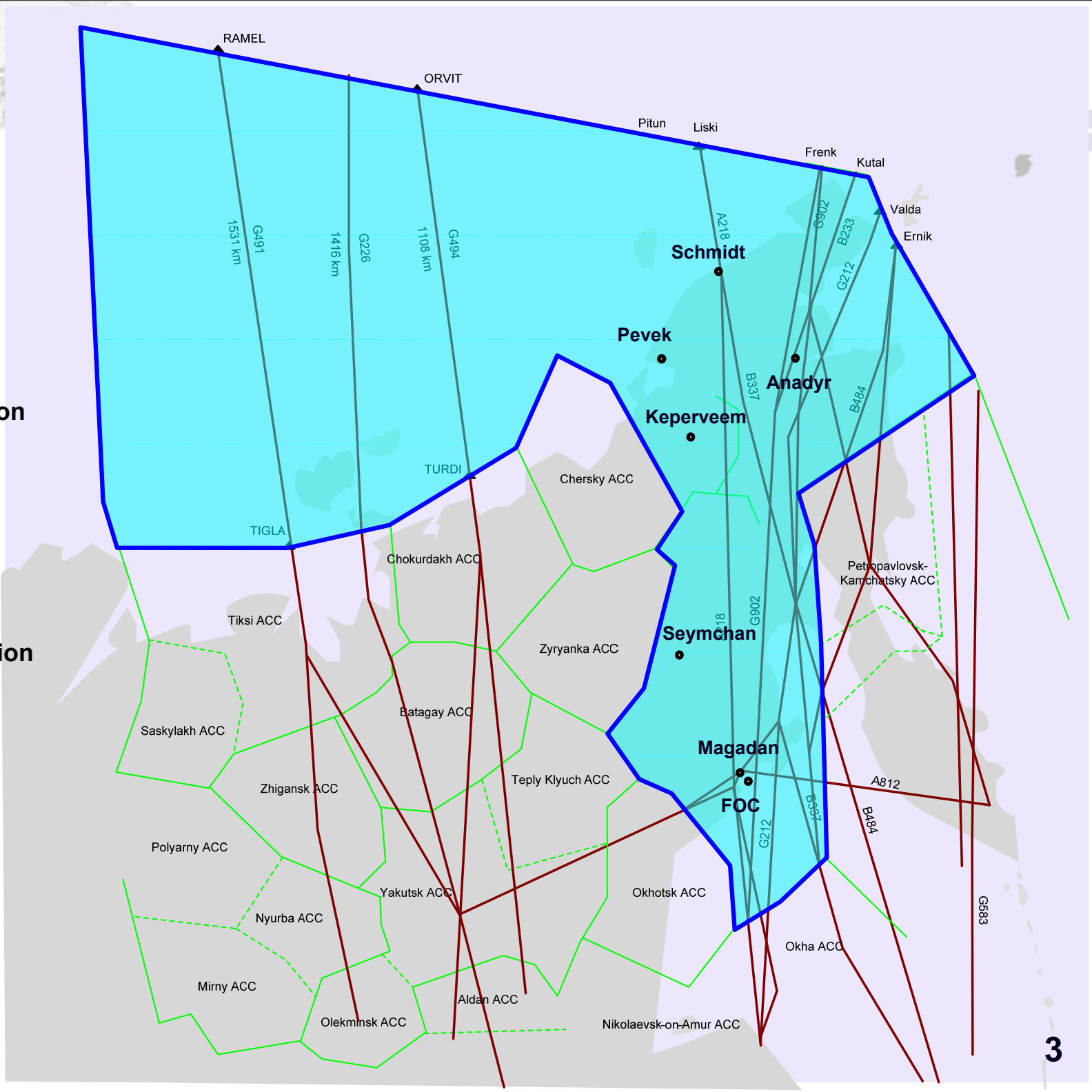
## North East Air Navigation

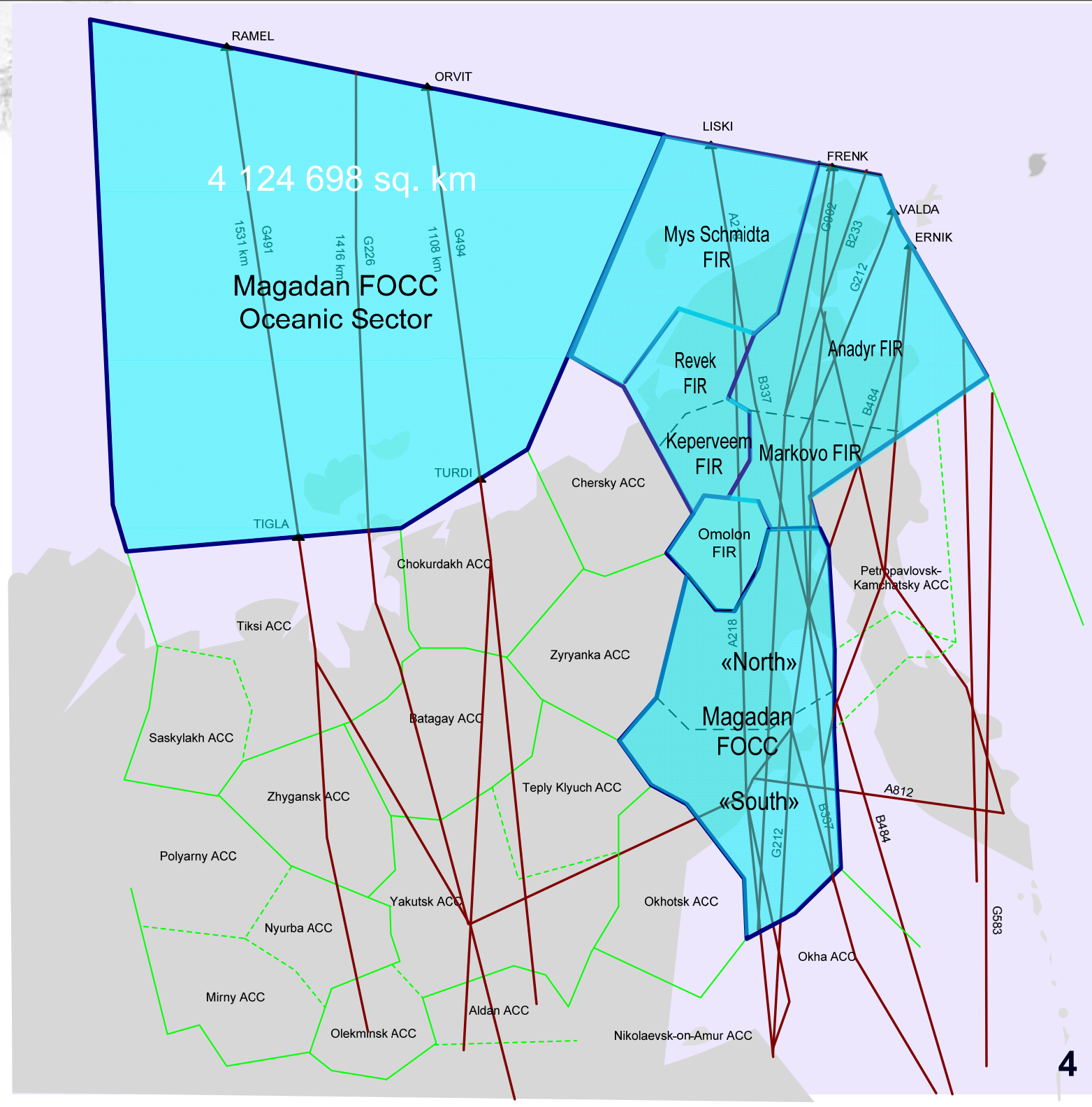




### Branch units:

1. Magadan Flight Operation Control Center
2. Magadan Subdivision
3. Seymchan Subdivision
4. Anadyr Subdivision
5. Keperveem Subdivision
6. Pevek Subdivision
7. Mys Schmidta Subdivision





**Air Space Structure**

**Total length of international air routes is 25 858 km.**



# Magadan Flight Operation Control Center (put into operation in 2000)





# Operation Room of Magadan Flight Operation Control Center







Seymchan FSCS



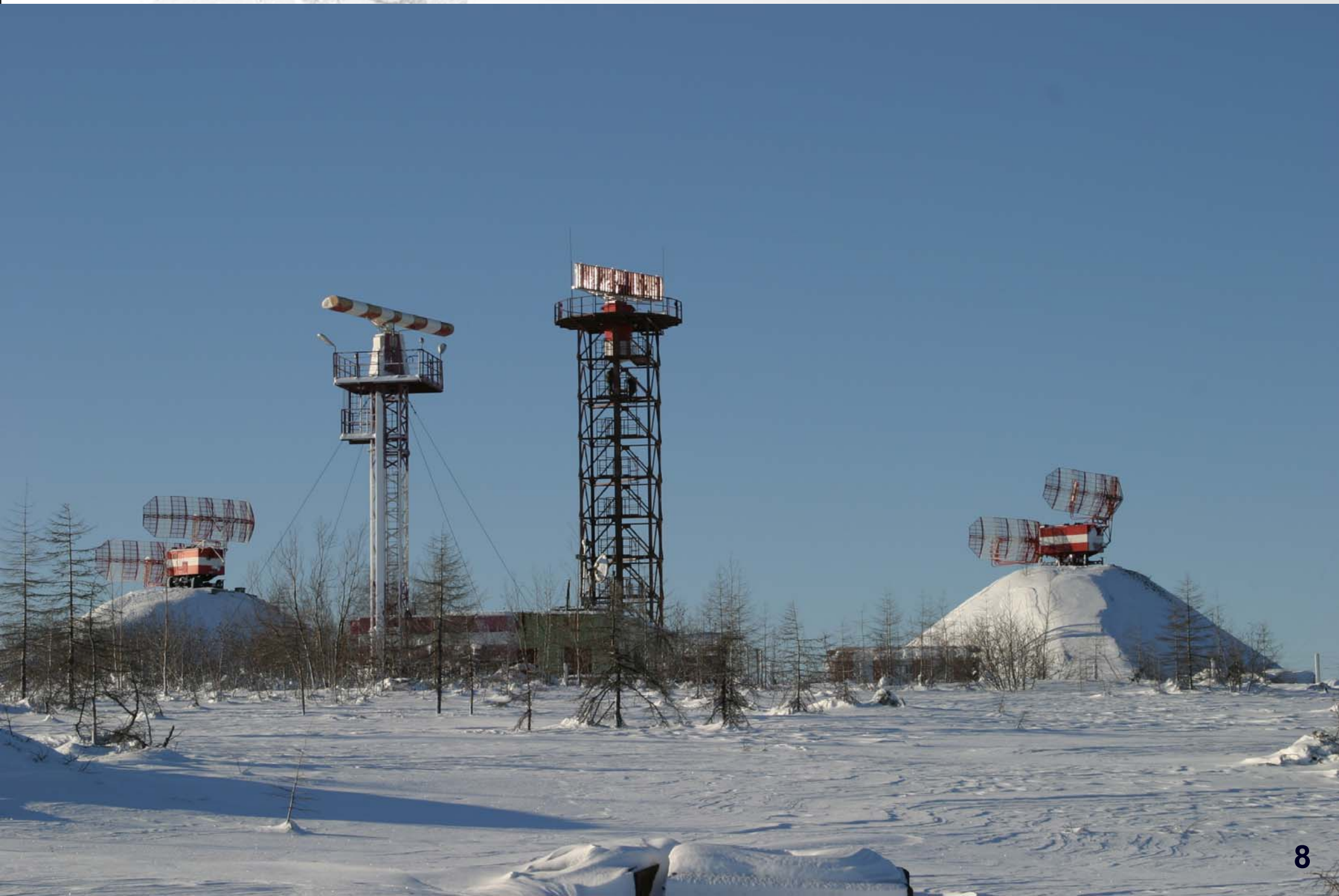
Magadan FSCS



Chaibukha FSCS



# Magadan Subdivision Radar Position





**Keperveem RP**



Schmidt RP



**Chaibukha RP**

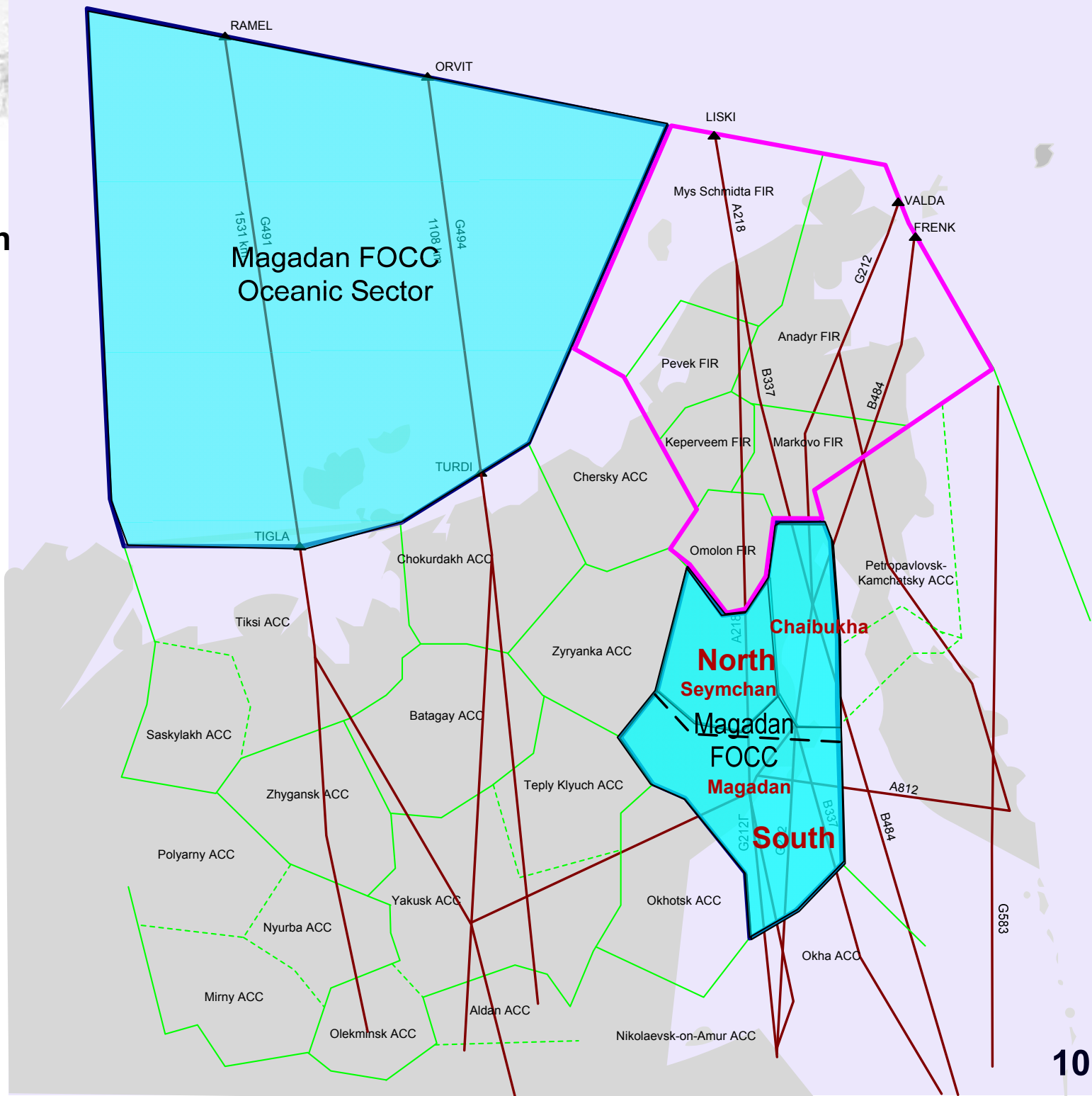


**Markovo RP**



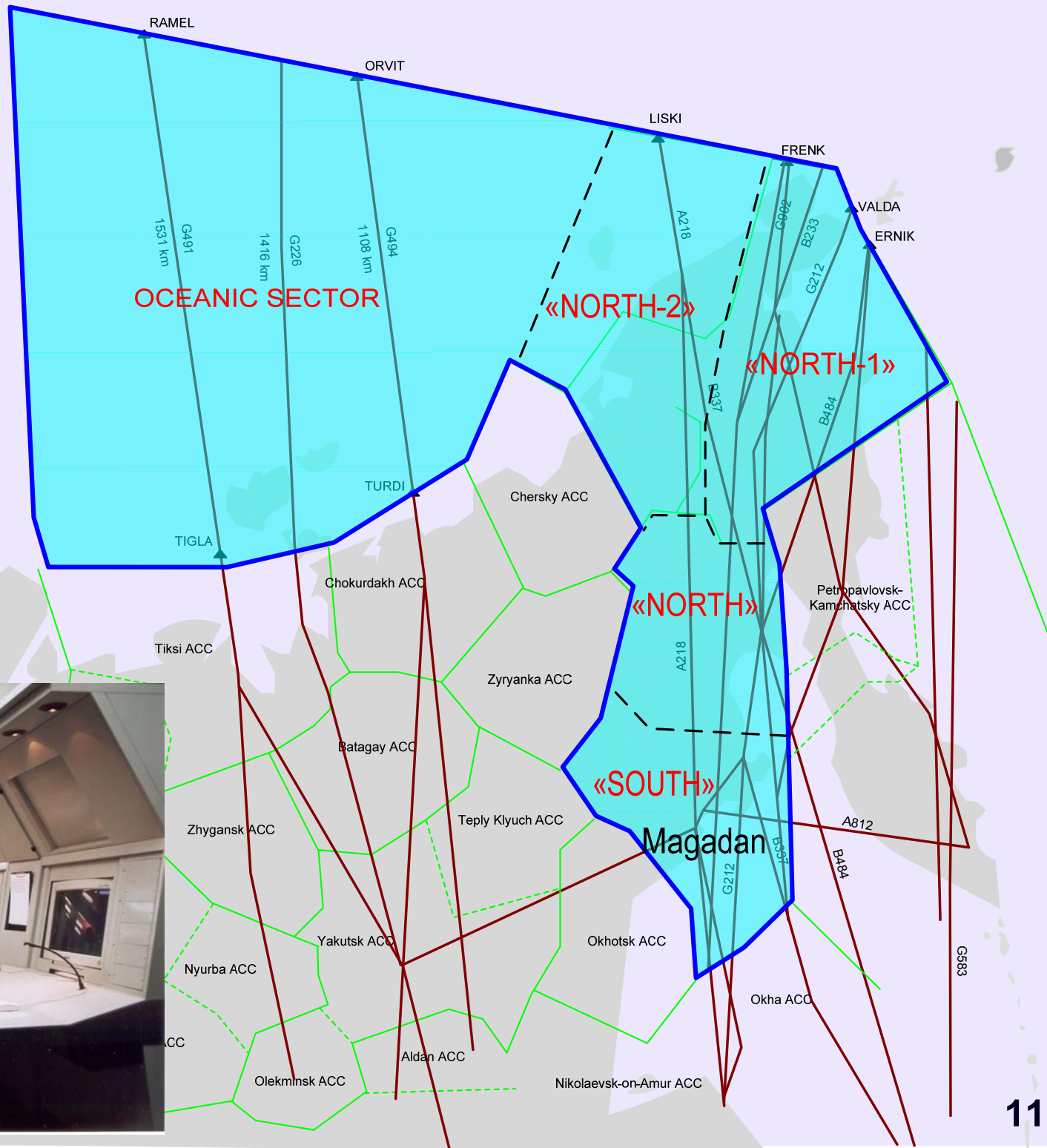


# Initial Stage of Consolidated Magadan ATM Center Development



**Consolidated Magadan  
ATM Center:**

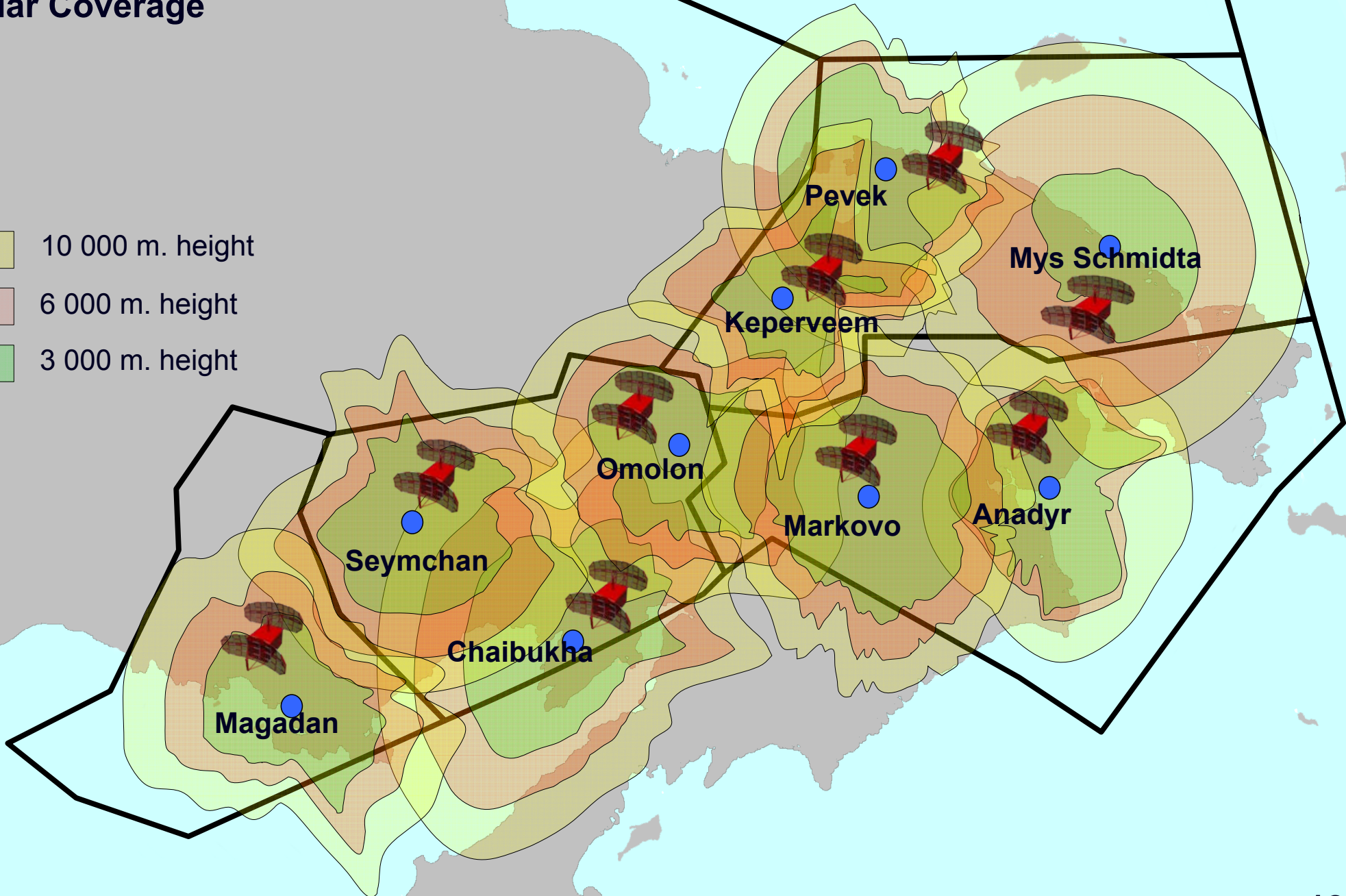
- Sector "South"
- Sector "North"
- Sector "North-1"
- Sector "North-2"
- "Oceanic" Sector



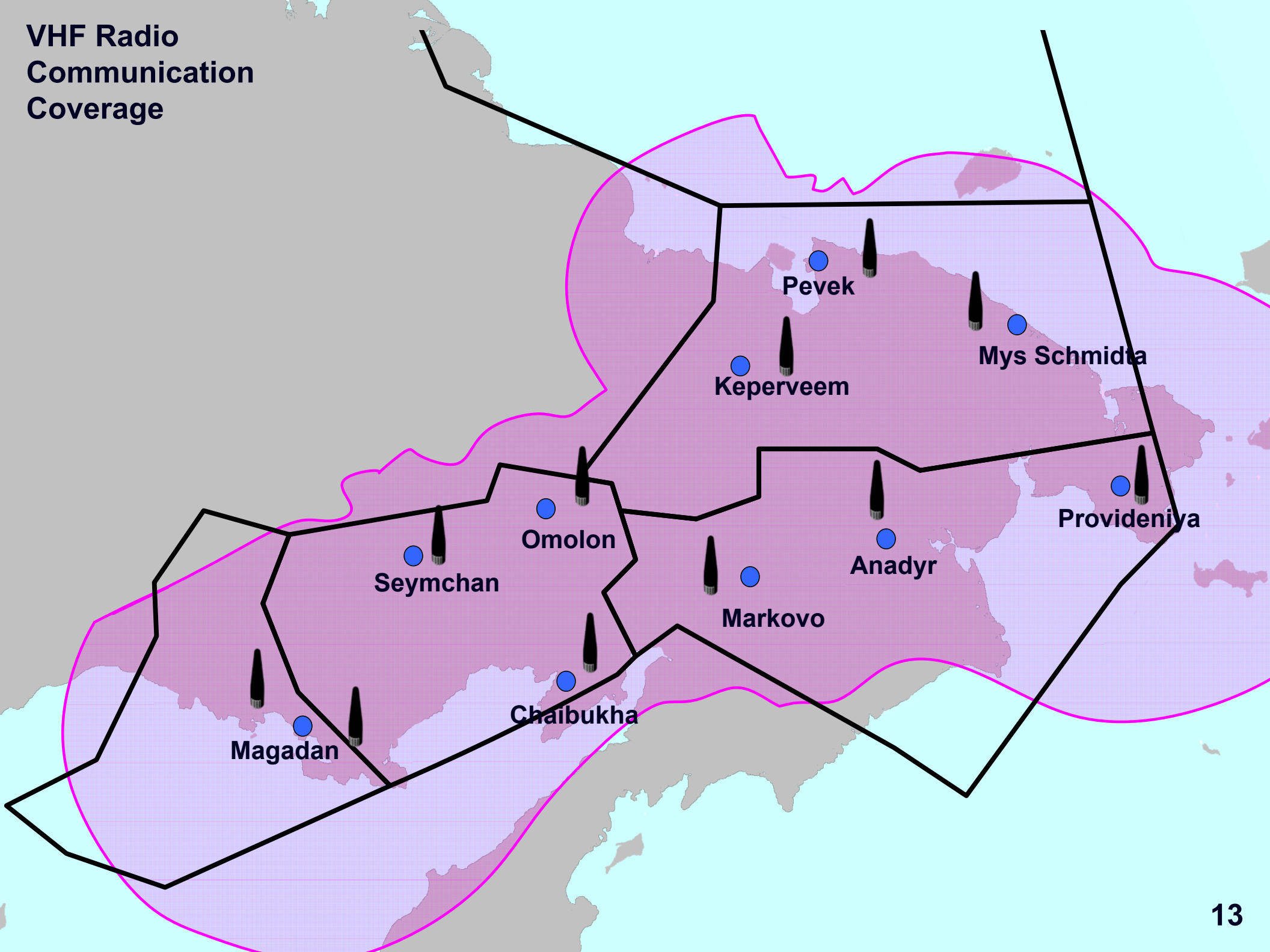


# Radar Coverage

- 10 000 m. height
- 6 000 m. height
- 3 000 m. height

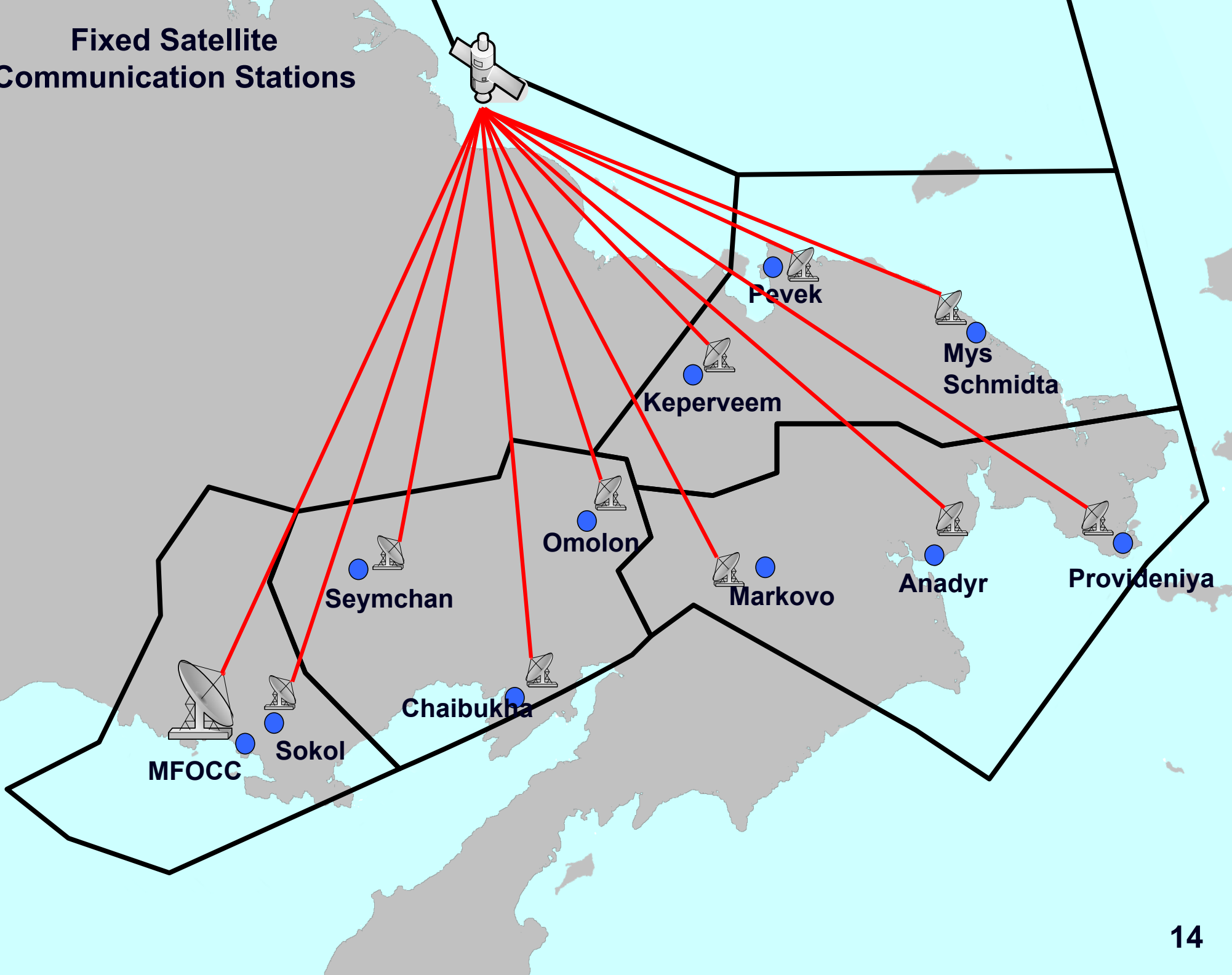


# VHF Radio Communication Coverage





# Fixed Satellite Communication Stations



# Following Stages of Rearrangement

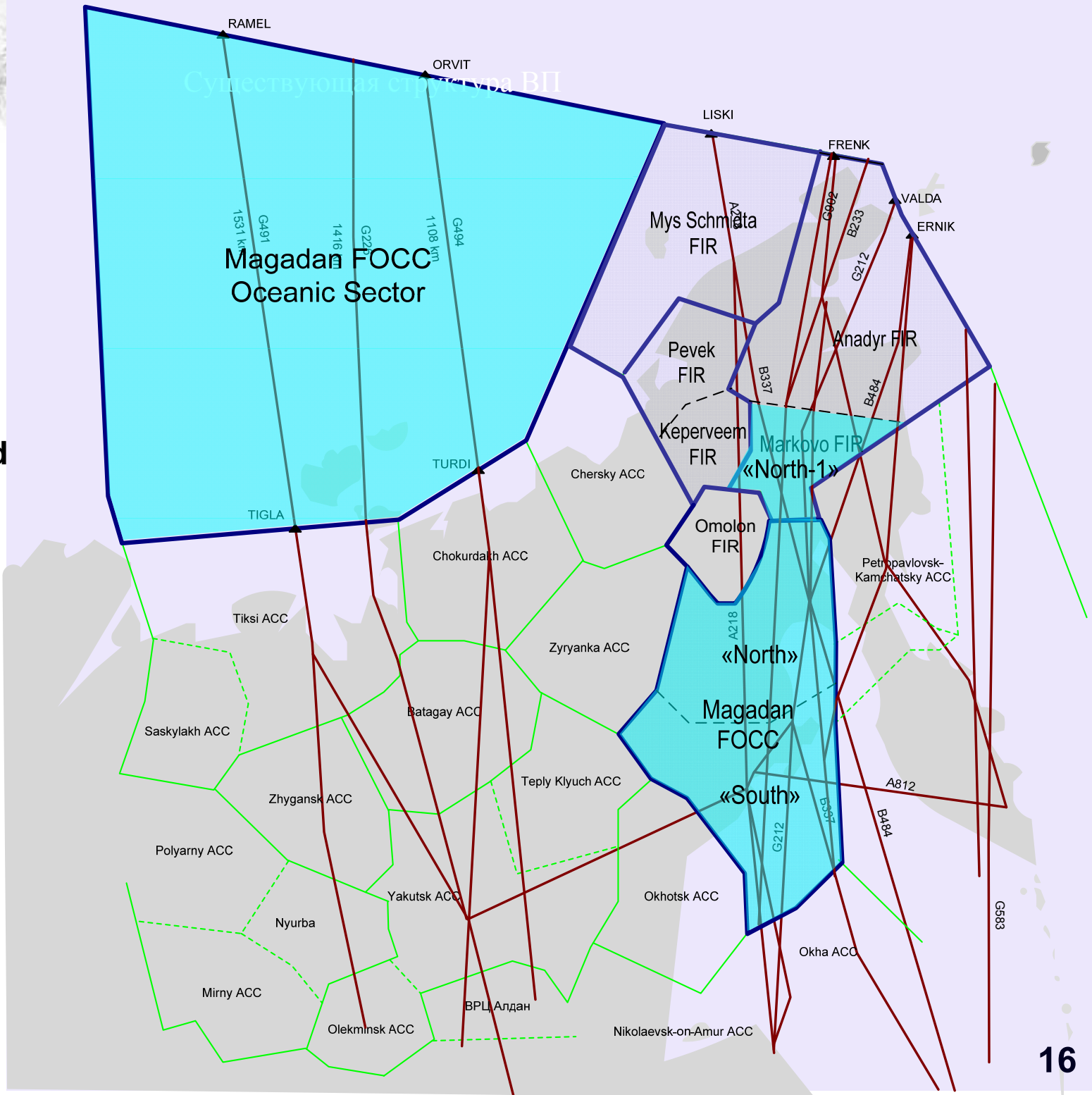






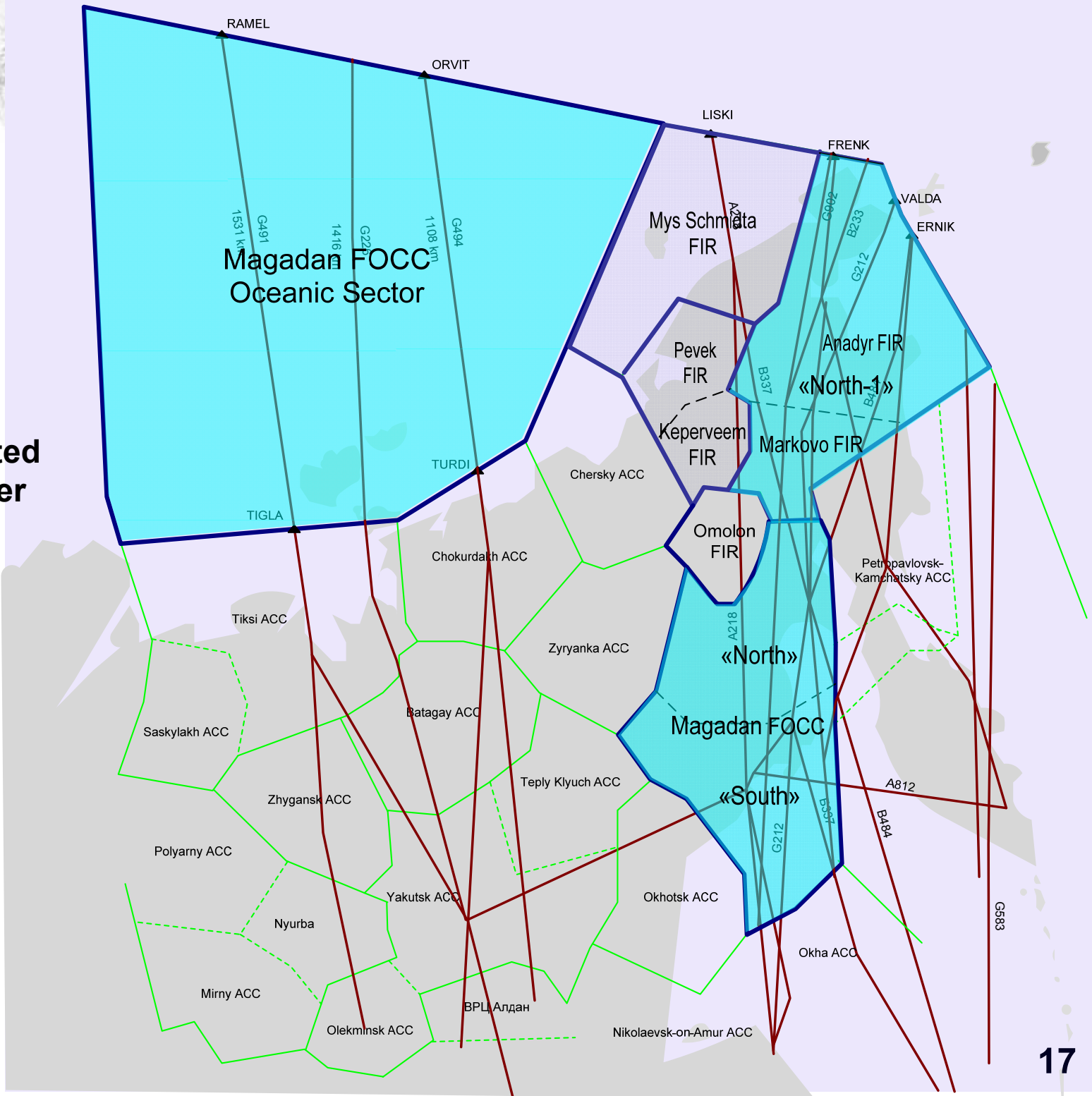
# Stages of Consolidated Magadan ATM Center Development

09.05.2006.



# Stages of Consolidated Magadan ATM Center Development

27.02.2007.

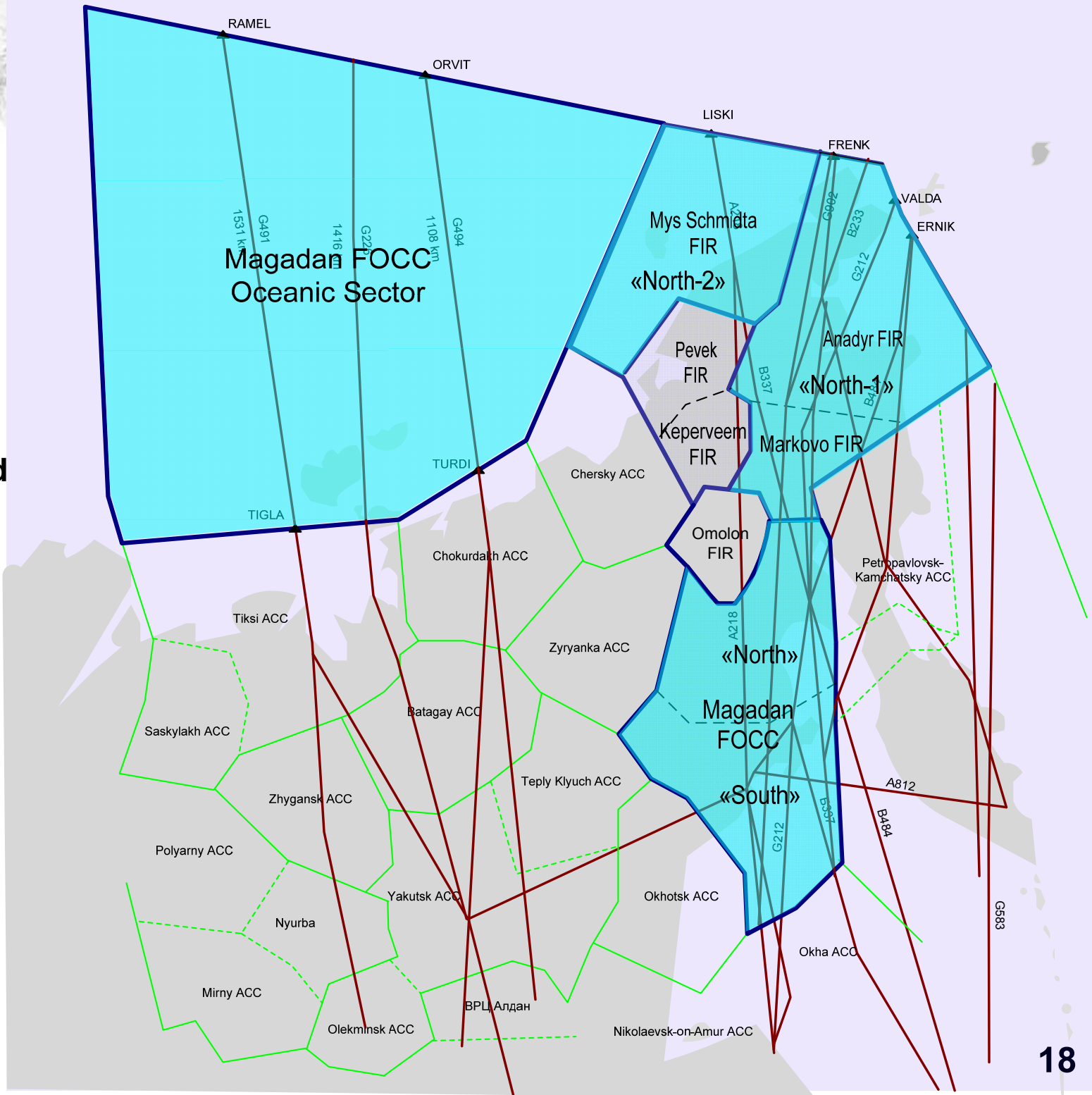






# Stages of Consolidated Magadan ATM Center Development

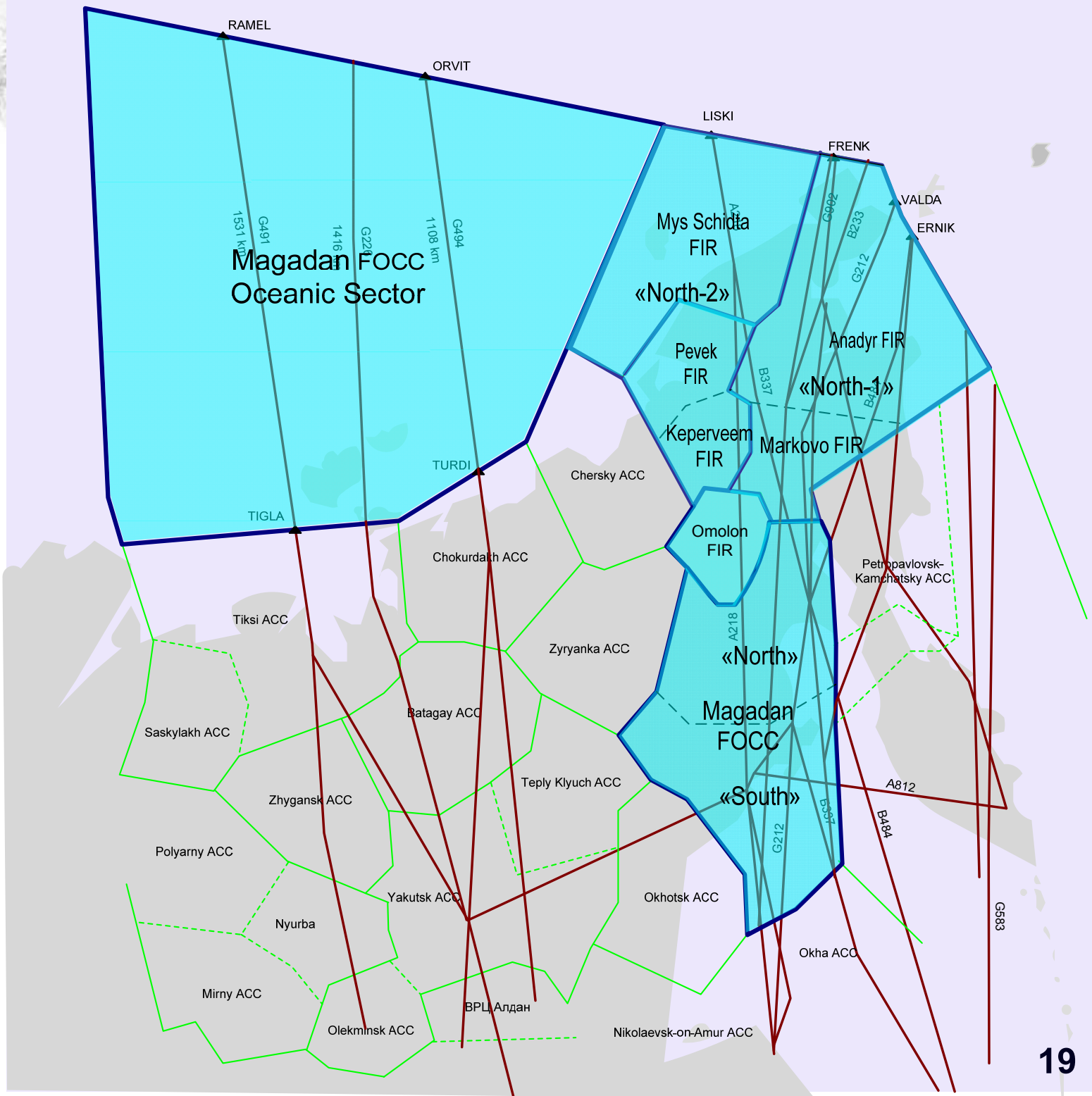
03.12.2007





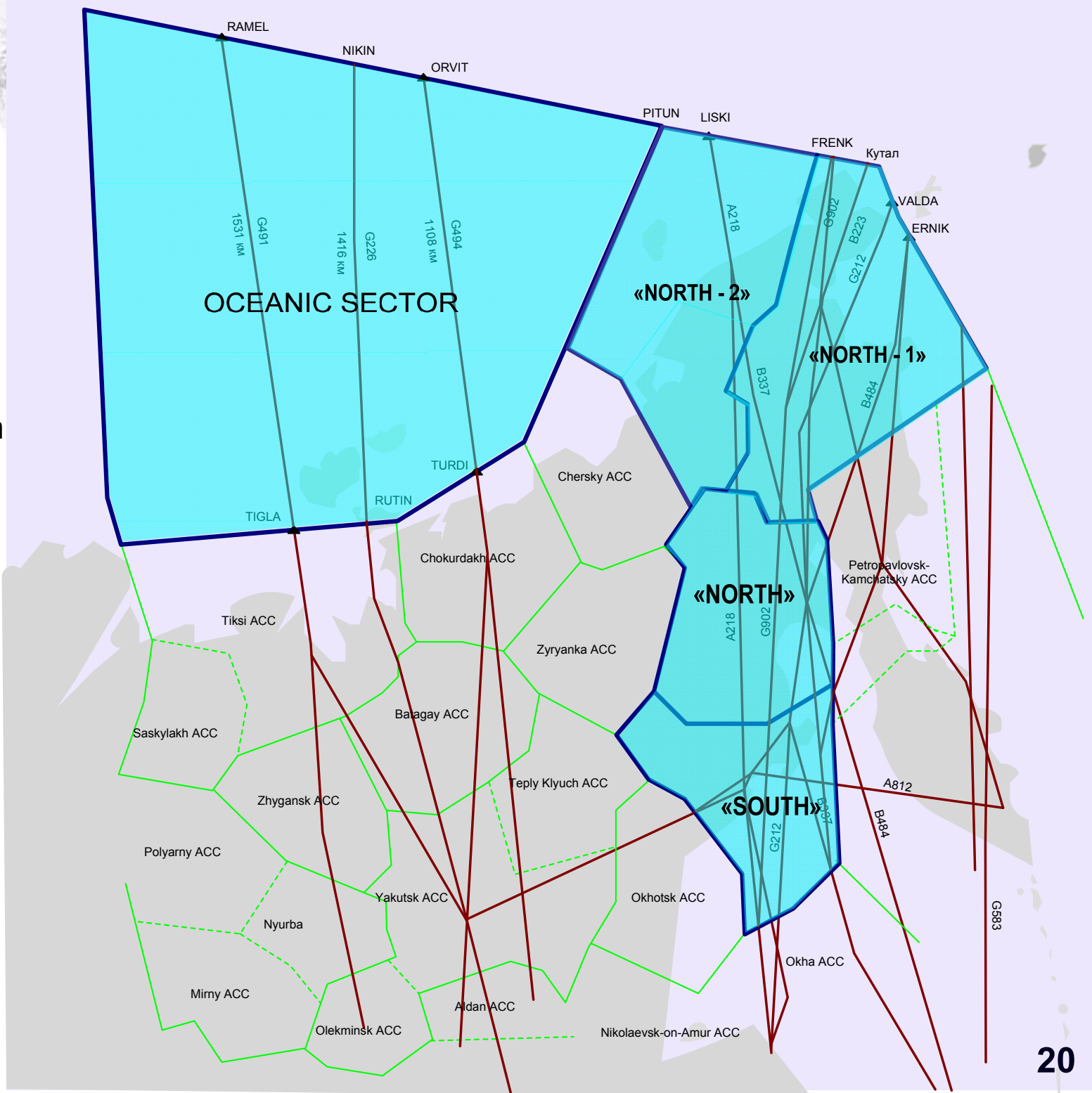
# Stages of Consolidated Magadan ATM Center Development

17.01.2008



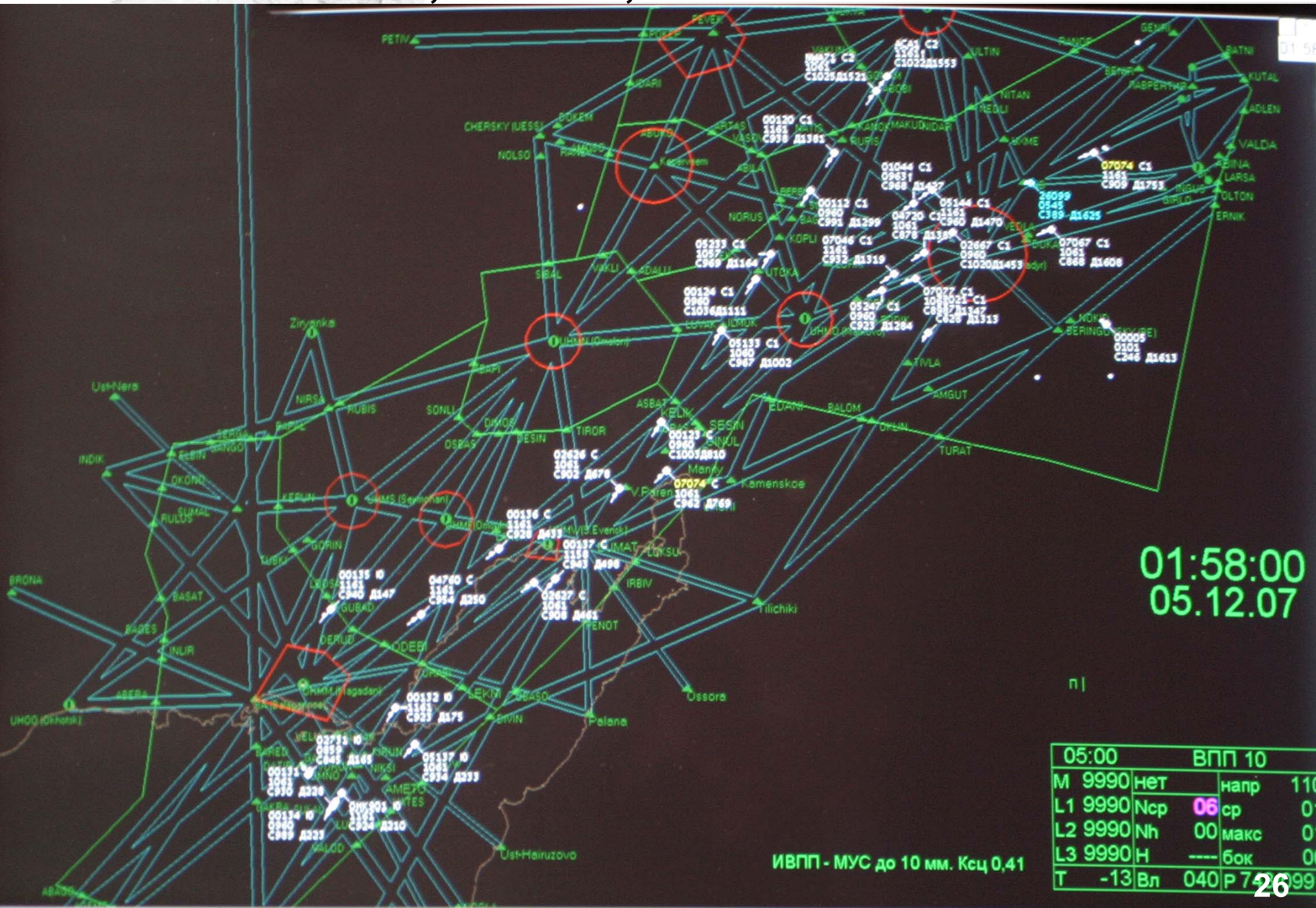


# Consolidated Magadan ATM Center





# Air Situation in Magadan FOCC, «North», «South», «North-1» sectors





# Air Situation in Magadan FOCC Oceanic Sector







Thank you for your attention