

SVALGEOBASE II ITINERARY (DAY BY DAY)

Day 1 (3 SEPTEMBER 2024) – OPENING SESSION

14:10 – arrival to Longyearbyen - SAS flight from Oslo to Longyearbyen (SK4490)

Bus transfer from Longyearbyen airport to the town centre.

16:00 – 18:00 - opening session in Longyearbyen (UNIS)

Safety introduction. Presentations regarding SSF priorities and fundamentals of geology of Svalbard.

18:00 – bus transfer to the harbour and embarkation on MS Horyzont II

19:00 – dinner

20:00 – departure from Longyearbyen to Ny Ålesund

DAY 2 (4 SEPTEMBER 2024) - FOLD AND THRUST BELT

8:00 – breakfast

9:00 – arriving at Ny Ålesund

9:00 - 13:00 – visit at Norsk Polar Institute Sverdrup Station in Ny Ålesund, field excursion - West Spitsbergen Eureka Thrust and Fold Belt (Broggerhalvøya)

13:00 – 14:00 – official lunch on board of r/v Horyzont II with representatives of Ny Ålesund administration and NPI Sverdrup Station

15:00 – departure from Ny Ålesund to Murchisonfiord (W Nordaustlandet)

16:00 – 19:00 – scientific sessions part I (poster presentations)

19:00 – dinner

DAY 3 (5 SEPTEMBER 2024) - BASEMENT GEOLOGY

8:00 – breakfast

9:00 – arriving at Murchisonfiord (Nordaustlandet)

9:00 -14:00 – field excursion to the Sparreneset (ummetamorphosed Neoproterozoic/Lower Palaeozoic section of Nordaustlandet – Akademikerbreen Gp/Polarisbreen Gp/Oslobreen Gp)

14:00 – departure from Murchisonfiord (W Nordaustlandet) to Nordkapp (N Nordaustlandet)

14:00 – lunch

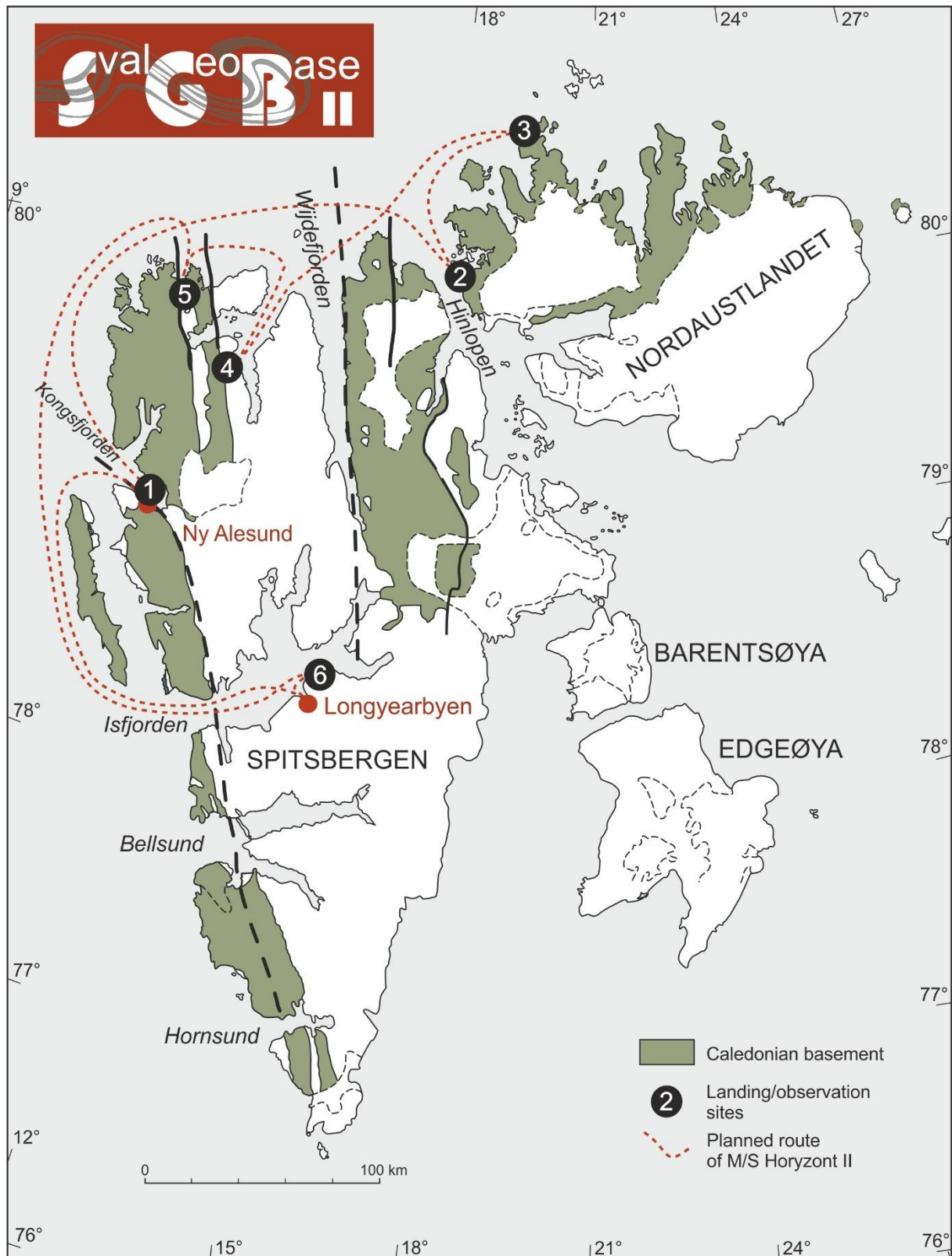
15:00 – 18:00 – cruise along the Neoproterozoic outcrops of W Nordaustlandet

18:00 – dinner

19:00 – arriving at Nordkapp (N Nordaustlandet)

19:00 - 24:00 – field excursion – Beverlysundet/Nordkappbukta (metamorphic basement of NE Svalbard Province - Brennevinsfjorden Fm/Laponiahelvøya Granite/Ripfjorden Granitoid Suite)

24:00 – departure from Nordkapp (N Nordaustlandet) to Woodfjorden (N Spitsbergen)



DAY 4 (6 SEPTEMBER 2024) - QUATERNARY VOLCANISM/POST-CALEDONIAN COVER

8:00 – breakfast

9:00 – 12:00 – scientific sessions part II (oral presentations)

12:00 – arriving at Woodfjorden (N Spitsbergen)

13:00 – lunch

14:00 - 19:00 – field excursion – Quaternary volcanism - Bockfjorden Volcanic Complex, Devonian Basin - Wood Bay Formation

19:00 – dinner

24:00 – departure from Woodfjorden (N Spitsbergen) to Raudfjorden (NW Spitsbergen)

DAY 5 (7 SEPTEMBER 2024) - CONVERGENT BOUNDARIES/PLATE TECTONICS

6:00 – arriving Raudfjorden (N Spitsbergen)

8:00 – breakfast

9:00-14:00 – field excursion – eclogites of Richarddalen Complex

14:00 – lunch

15:00 – departure from Raudfjorden (NW Spitsbergen) to Diabasodden (Isfjorden)

15:00 – 18:00 – scientific sessions part III (oral presentations)

19:00 – dinner

DAY 6 (8 SEPTEMBER 2024) - MESOSOZOIC MAGMATISM

8:00 – breakfast

10:00 – arriving Diabasodden (HALIP)

10:00 –14:00 - field excursion at Diabasodden (HALIP)

14:00 – lunch

15:00 – 18:00 - scientific sessions part IV (summary of the workshop)

19:00 – dinner

DAY 7 (9 SEPTEMBER 2024)

6:00 – departure from Diabasodden to Longyearbyen

8:00 – arriving at Longyearbyen

8:00 – breakfast

9:00 – 13:00 – free time in Longyearbyen

13:00 – bus transfer from the center of Longyearbyen to the Longyearbyen airport

14:45 – departure from Longyearbyen - SAS flight to Oslo (SK4493)