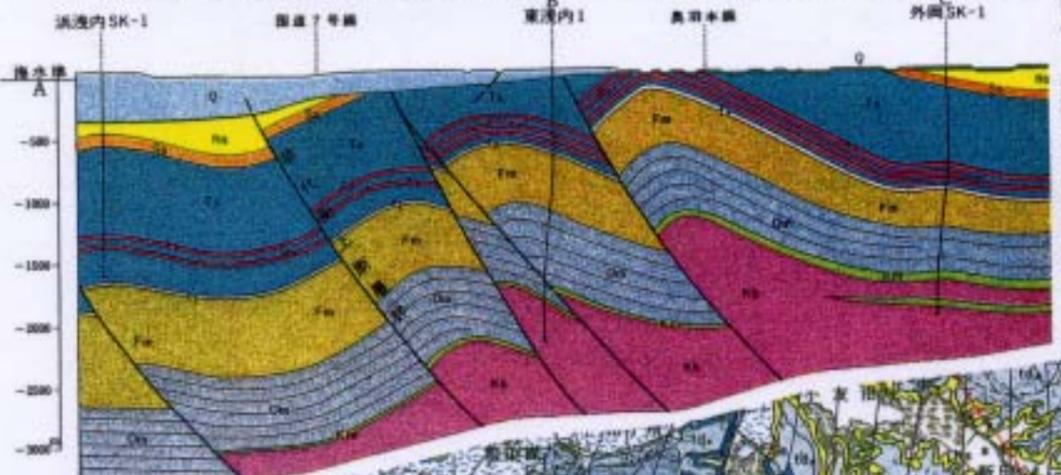
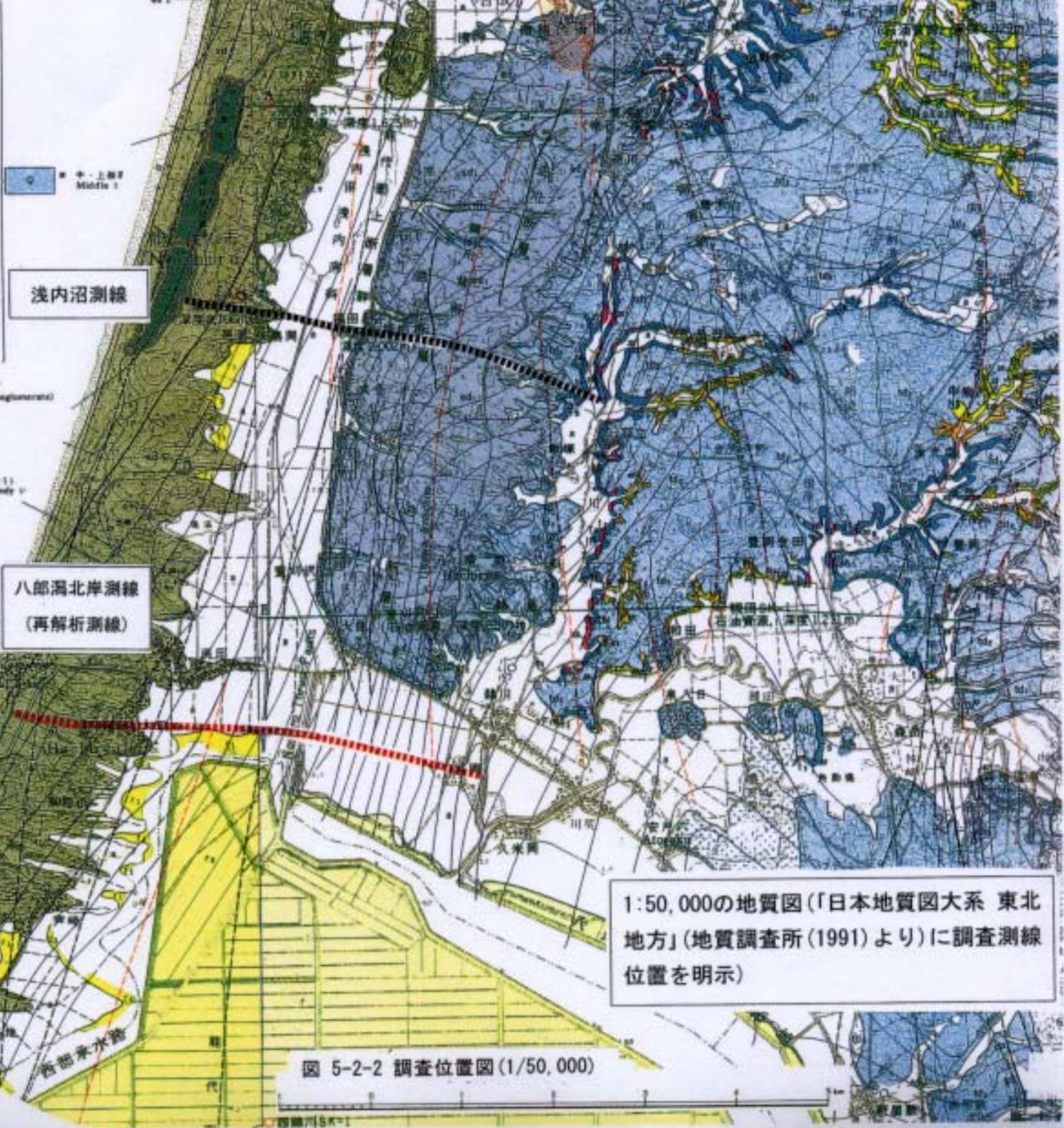


- Ts** シルト質(砂岩・礫岩・酸性凝灰岩及び砂質凝灰岩を伴う)  
Siltstone(with sandstone, conglomerate, acid tuff and sandy tuff)
  - 酸性凝灰岩及び砂質凝灰岩  
Acid tuff and sandy tuff
  - ts** 酸性粗石凝灰岩及び酸性凝灰岩—中粒凝灰岩(火山凝灰岩質・暗灰色泥岩及び暗灰色凝灰岩を伴う)  
Acid gneiss tuff and acid fine to medium tuff(with lapilli tuff, dark grey mudstone and tuff breccia)
  - Fm** 暗灰色泥岩(砂岩・酸性凝灰岩及び砂質凝灰岩を伴う)  
Dark grey mudstone(with sandstone, acid tuff and sandy tuff)
  - ts** 酸性粗石凝灰岩及び酸性凝灰岩—中粒凝灰岩(火山凝灰岩質・暗灰色泥岩及び暗灰色凝灰岩を伴う)  
Acid gneiss tuff and acid fine to medium tuff(with lapilli tuff, tuff breccia and dark grey mudstone)
  - Rp** 斜長石流紋岩  
Plagioclase rhyolite lava
  - Rp** (角閃石)超熱液岩質流紋岩(角閃石流紋岩及び同質流紋岩(角閃石角閃石山岩流紋岩・角閃石(アイト)流紋岩及びそれらの火砕岩を伴う)  
(Hornblende-)hyperthene-augite andesite lava and its pyroclastic rock(with hornblende andesite lava, hornblende dacite lava and their pyroclastic rock)
  - 角閃石かんらん石(アイト)及び(超熱液岩)かんらん石玄武岩  
Augite-clinopyroxene dolerite and (hyperthene) clinopyroxene basalt
  - On** 硬質泥岩(酸性凝灰岩及び砂岩を伴う)  
Hard mudstone(with acid tuff and sandstone)
  - 角閃石かんらん石(アイト)及び(超熱液岩)かんらん石玄武岩  
Augite-clinopyroxene dolerite and (hyperthene) clinopyroxene basalt
  - Ob** (超熱液岩)かんらん石玄武岩(同質流紋岩・酸性流紋岩・泥岩及び砂岩を伴う)  
(Augite-)clinopyroxene basalt pyroclastic rock(with its lava, acid pyroclastic rock, mudstone and sandstone)
  - Rp** 流紋岩(アイト)流紋岩を伴う)  
Rhyolite lava(with dacite lava)
  - Rp** 酸性火砕岩(角閃石山岩流紋岩・流紋岩・砂岩及び礫岩を伴う)  
Acid pyroclastic rock(with andesite pyroclastic rock, mudstone, sandstone and conglomerate)
- ※ 断面図にのみ示される  
\* Shows only in cross section



「森岳」図幅の凡例

- f** 泥・砂及び礫(泥岩を伴う)  
Mud, sand and gravel (with peat)
  - sf** 砂  
Sand
  - sg** 礫(砂及び泥を伴う)  
Gravel (with sand and mud)
  - sp** 泥及び礫(砂を伴う)  
Mud and gravel (with sand)
  - sl** 砂(泥及び礫を伴う)  
Sand (with mud and gravel)
  - sz** 礫・砂及び泥(凝灰岩を伴う)  
Gravel, sand and mud (with lignite)
  - sl** 砂(礫及び泥を伴う)  
Sand (with gravel and mud)
  - sg** 砂岩(酸性凝灰岩・シルト質及び礫岩を伴う)  
Sandstone (with acid tuff, siltstone and conglomerate)
  - sa** 砂岩(シルト質を伴う)  
Sandstone (with siltstone)
  - Ts** シルト質(砂岩・礫岩・酸性凝灰岩及び砂質凝灰岩を伴う)  
Siltstone (with sandstone, acid tuff and sandy tuff)
  - 酸性凝灰岩及び砂質凝灰岩  
Acid tuff and sandy tuff
  - ts** 酸性粗石凝灰岩及び酸性凝灰岩—中粒凝灰岩(火山凝灰岩質・暗灰色泥岩及び暗灰色凝灰岩を伴う)  
Acid gneiss tuff and acid fine to medium tuff (with lapilli tuff, dark grey mudstone and tuff breccia)
  - Fm** 暗灰色泥岩(砂岩・酸性凝灰岩及び砂質凝灰岩を伴う)  
Dark grey mudstone (with sandstone)
  - ts** 酸性粗石凝灰岩及び酸性凝灰岩—中粒凝灰岩(火山凝灰岩質・暗灰色泥岩及び暗灰色凝灰岩を伴う)  
Acid gneiss tuff and acid fine to medium tuff (with lapilli tuff, dark grey mudstone and tuff breccia)
  - Rp** 角閃石(アイト)流紋岩  
Hornblende dacite lava
  - 超熱液岩質流紋岩(角閃石山岩流紋岩)  
Hyperthene-augite andesite lava
  - On** 硬質泥岩(酸性凝灰岩及び砂岩を伴う)  
Hard mudstone (with acid tuff and sandstone)
  - かんらん石かんらん石玄武岩  
Clinopyroxene dolerite
  - Ob** (超熱液岩)かんらん石玄武岩(同質流紋岩・酸性流紋岩・泥岩及び砂岩を伴う)  
Clinopyroxene basalt pyroclastic rock (with its lava, acid pyroclastic rock, mudstone and sandstone)
  - Rp** 流紋岩(アイト)流紋岩を伴う)  
Rhyolite lava (with dacite lava)
  - Rp** 酸性火砕岩(角閃石山岩流紋岩・流紋岩・砂岩及び礫岩を伴う)  
Acid pyroclastic rock (with andesite pyroclastic rock, mudstone, sandstone and conglomerate)
- ※ 地質図にのみ示される  
\* Shows only in geological map



1:50,000の地質図(「日本地質図大系 東北地方」(地質調査所(1991)より)に調査測線位置を明示)

図 5-2-2 調査位置図(1/50,000)