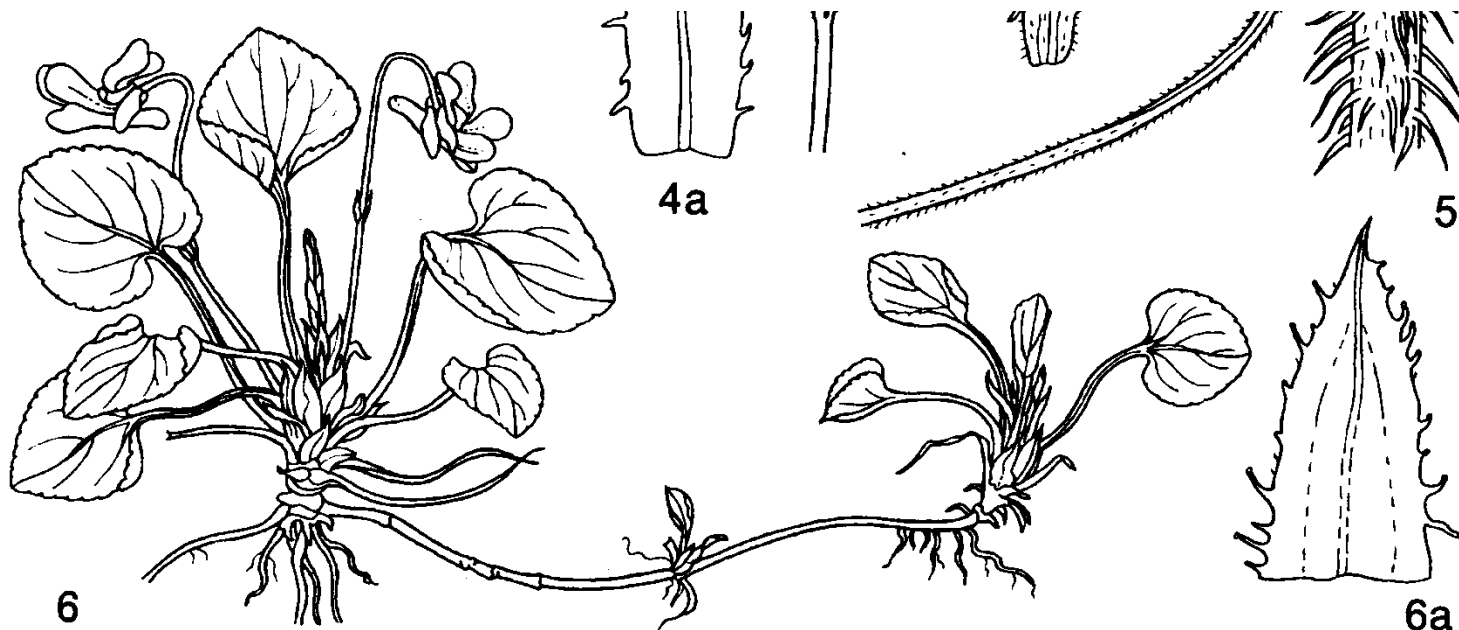
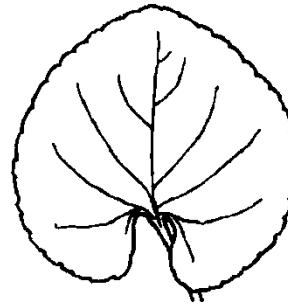
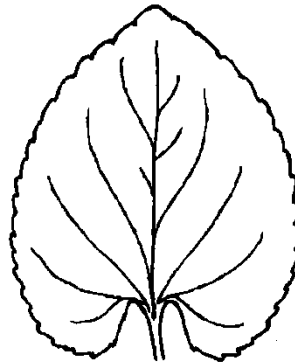
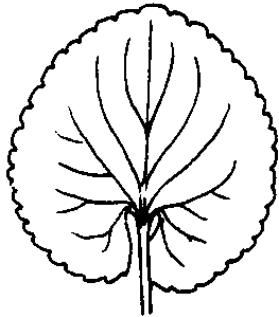


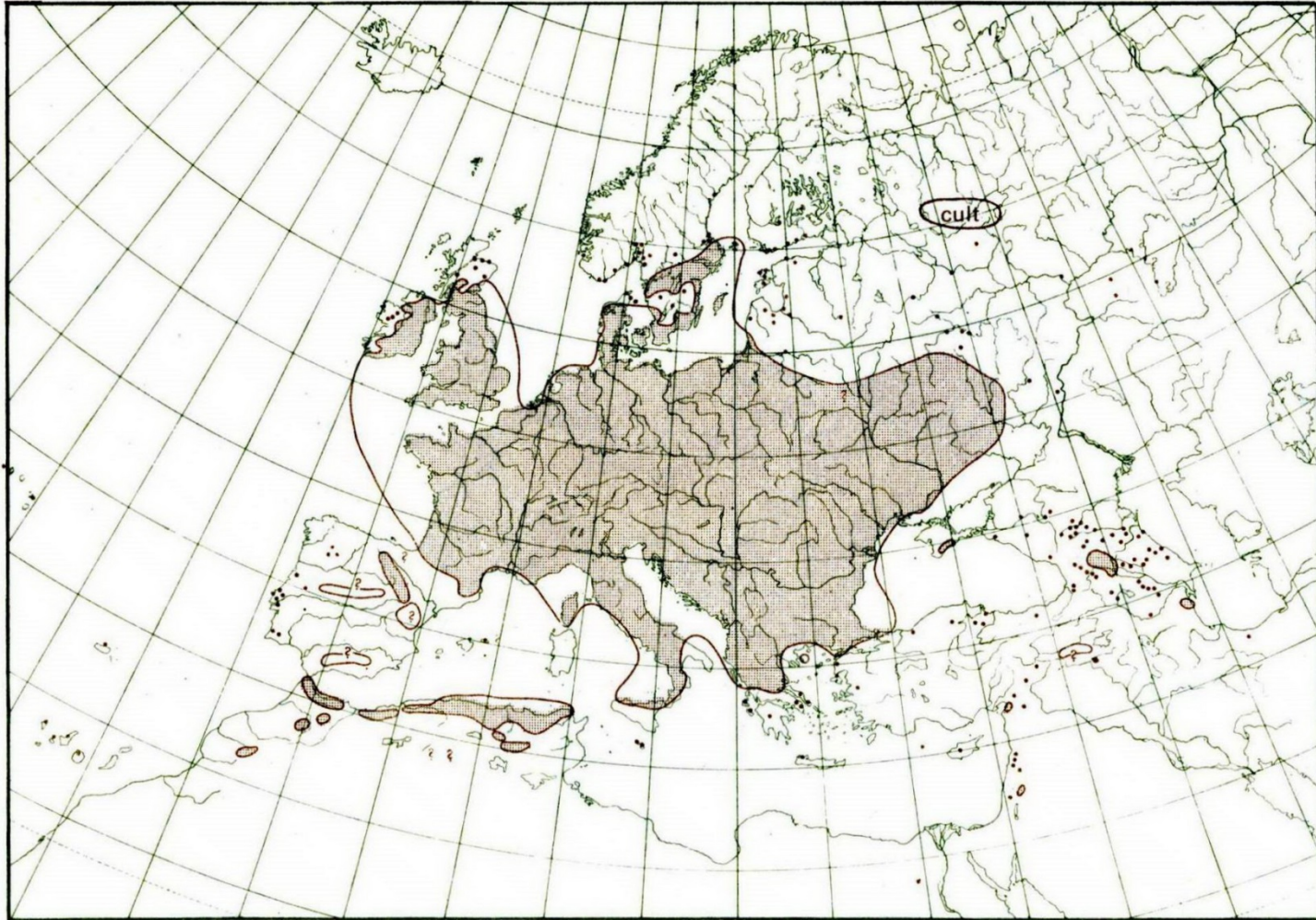
# *Viola odorata* I



# *Viola odorata* II



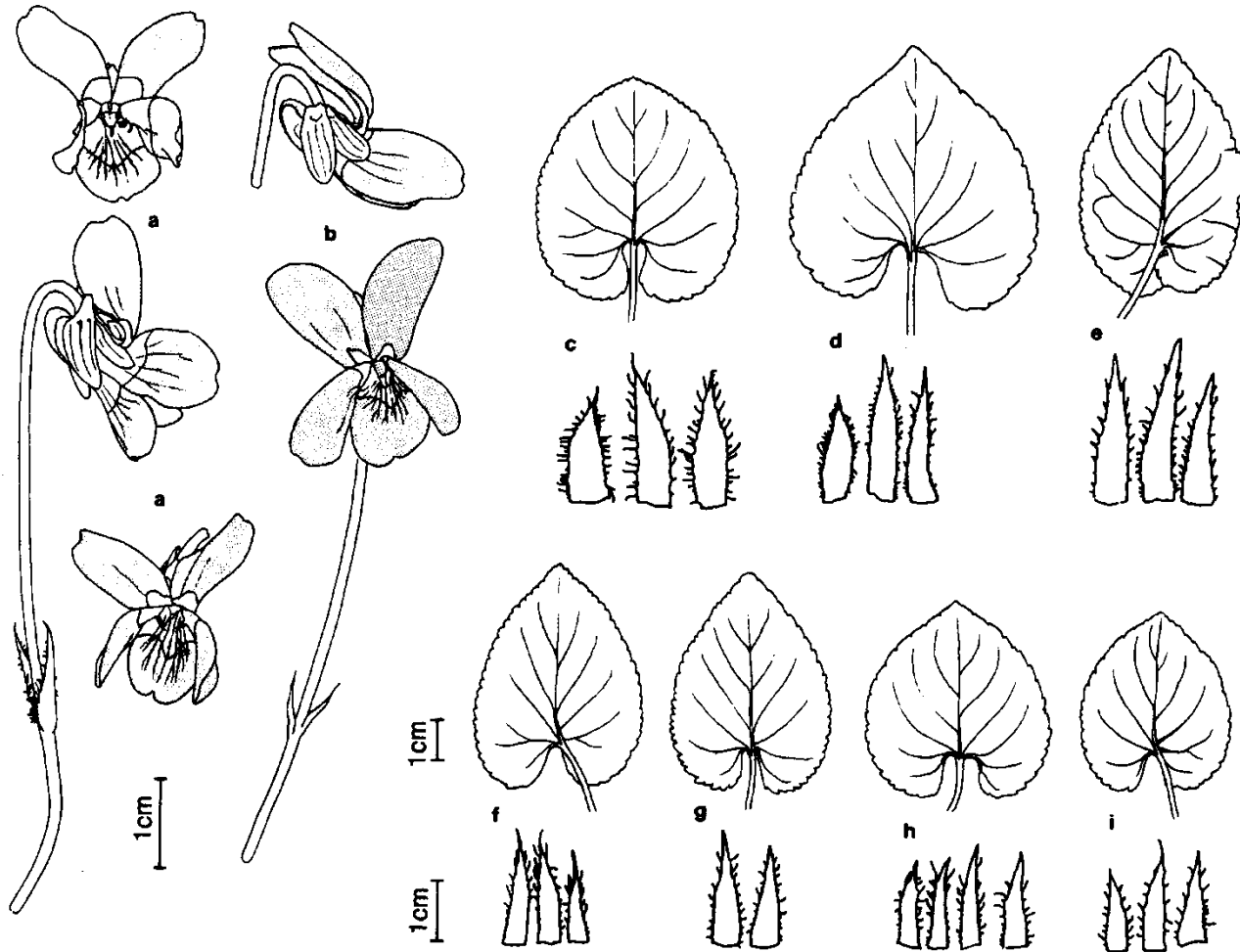
# *Viola odorata*



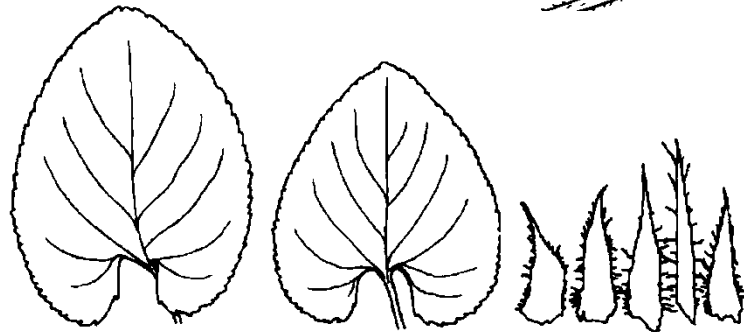
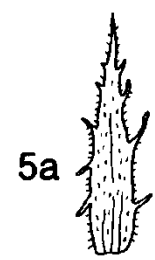
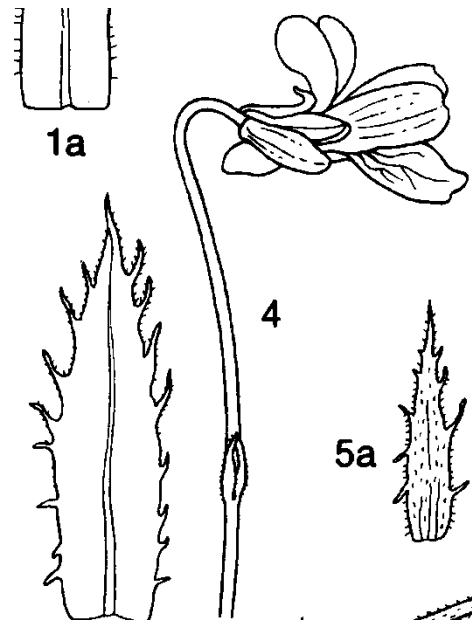
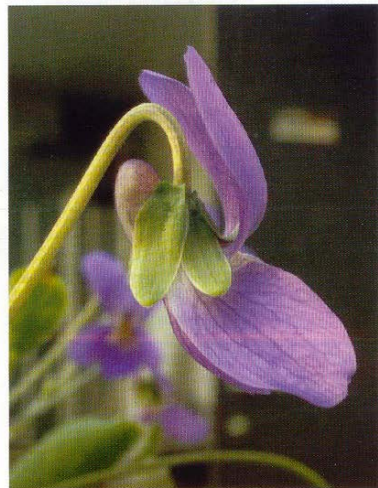
■ . *Viola odorata* L. cult kultiviert



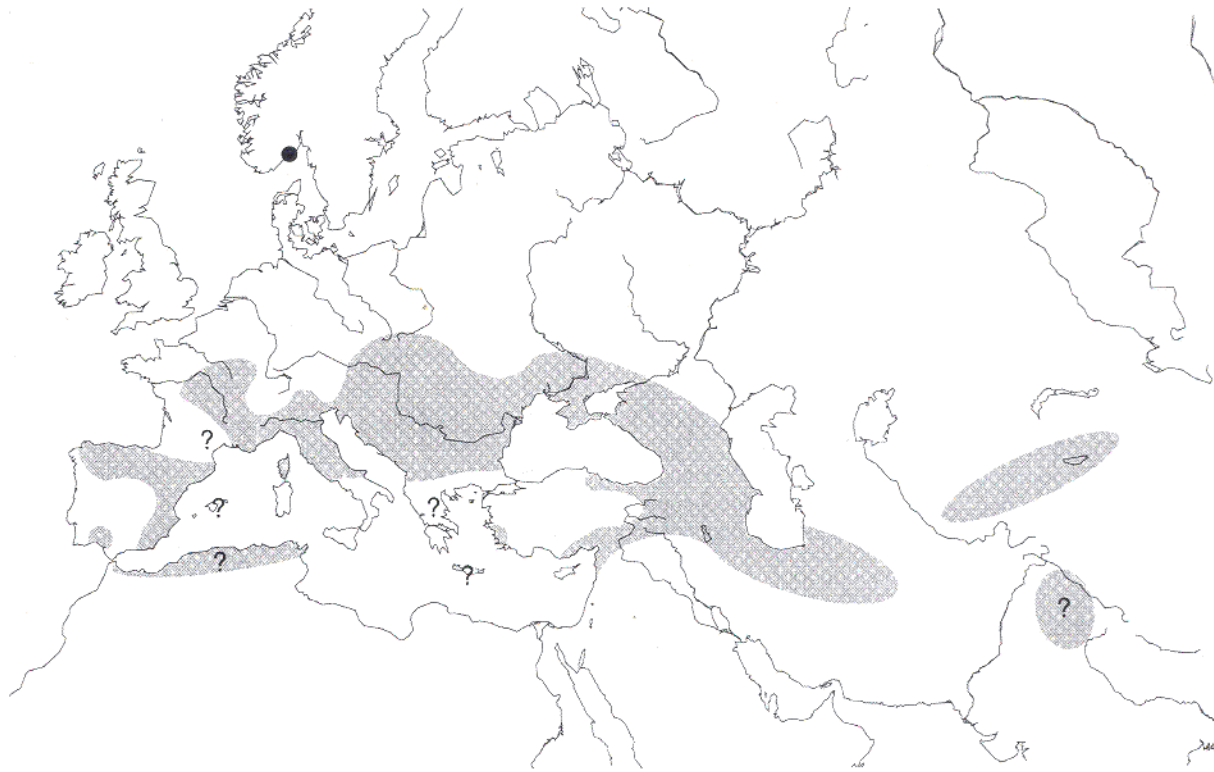
# *Viola suaveis* I



# *Viola suaveis* II



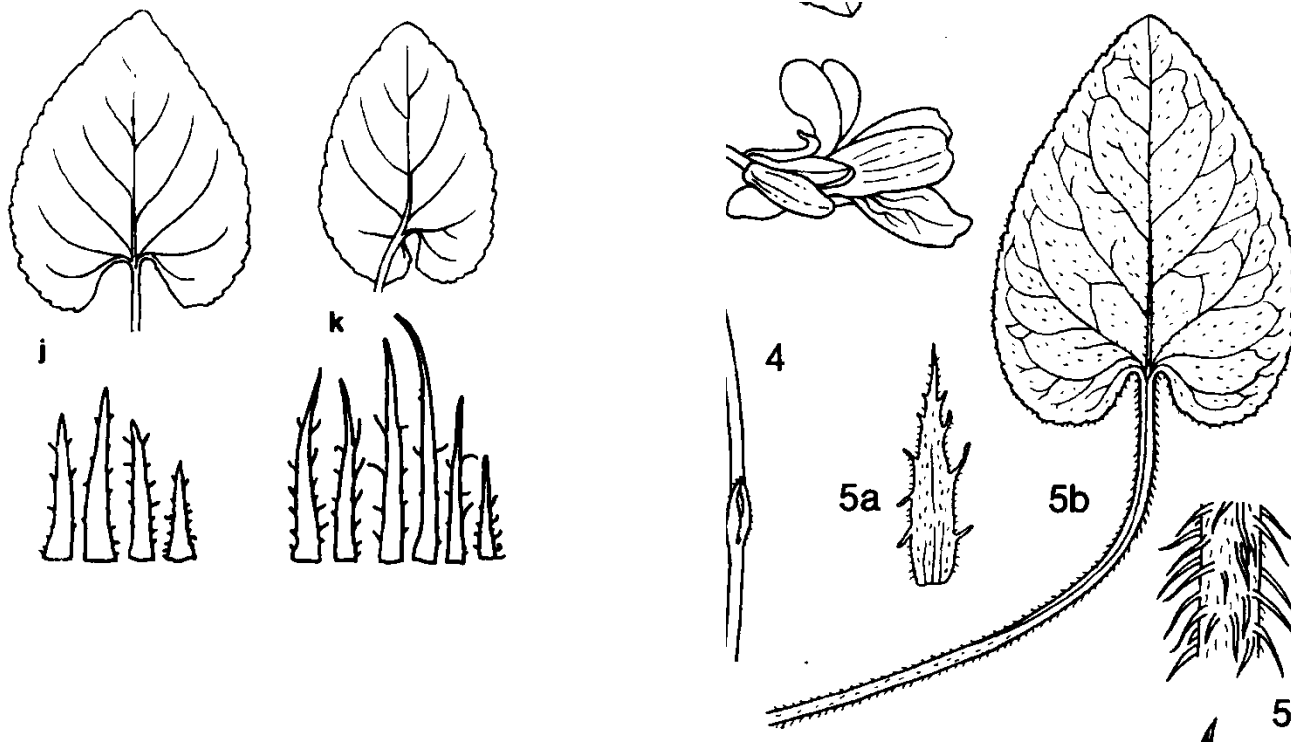
# *Viola suavis* III







# *Viola alba* I







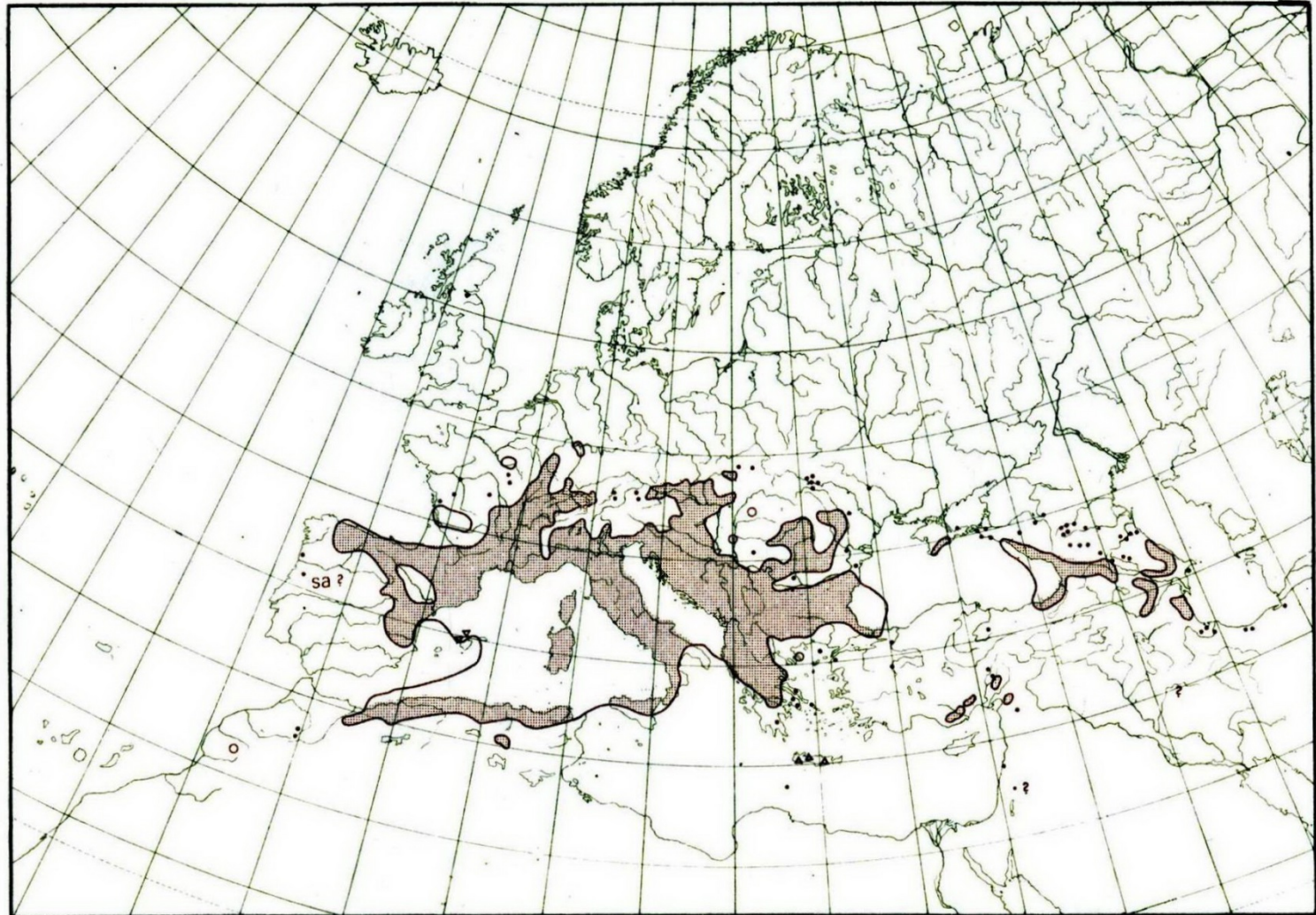








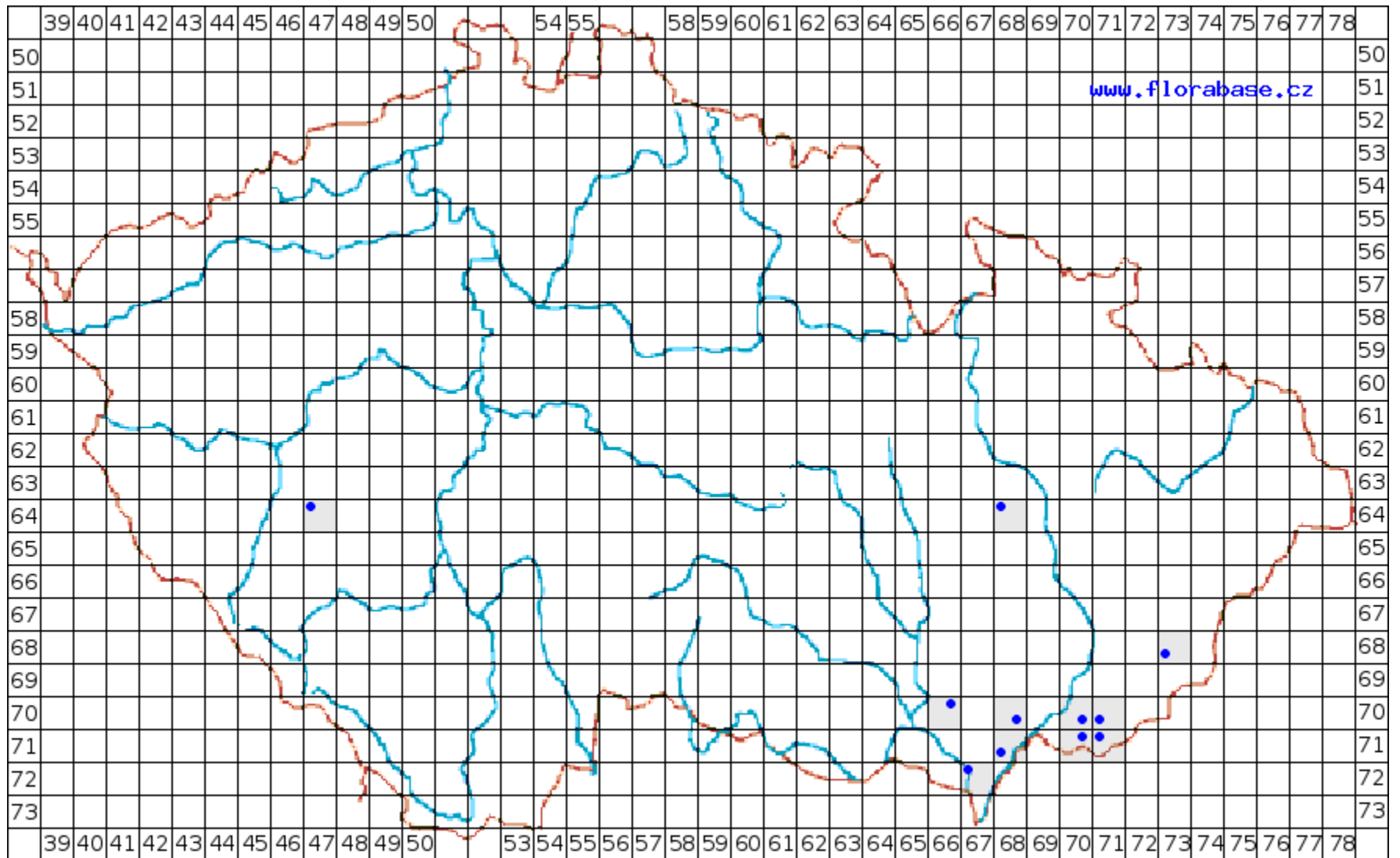
# *Viola alba*



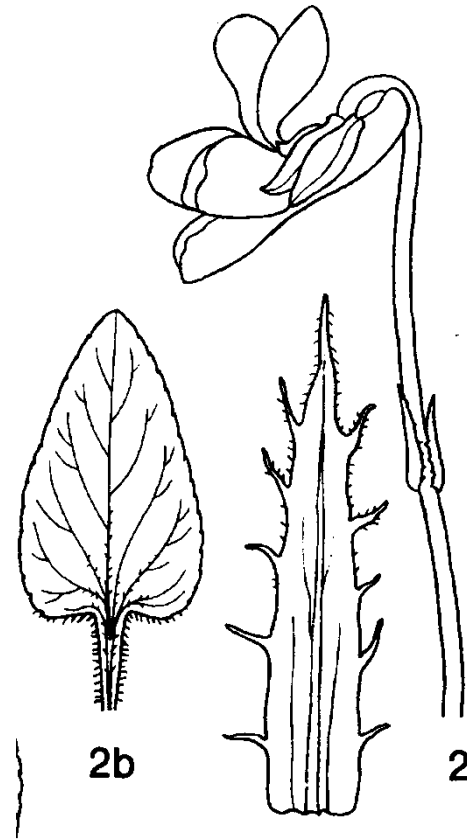
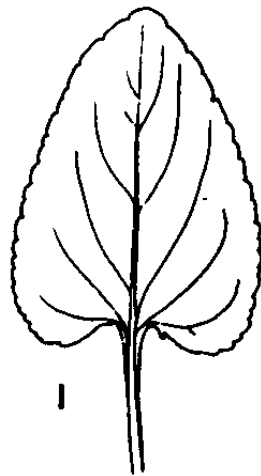
- *Viola alba* BESS.    ◦ sa synanthrop  
▼ *V. jaubertiana* MARES et VIGINEIX  
▲ *V. cretica* BOISS. et HELDR.



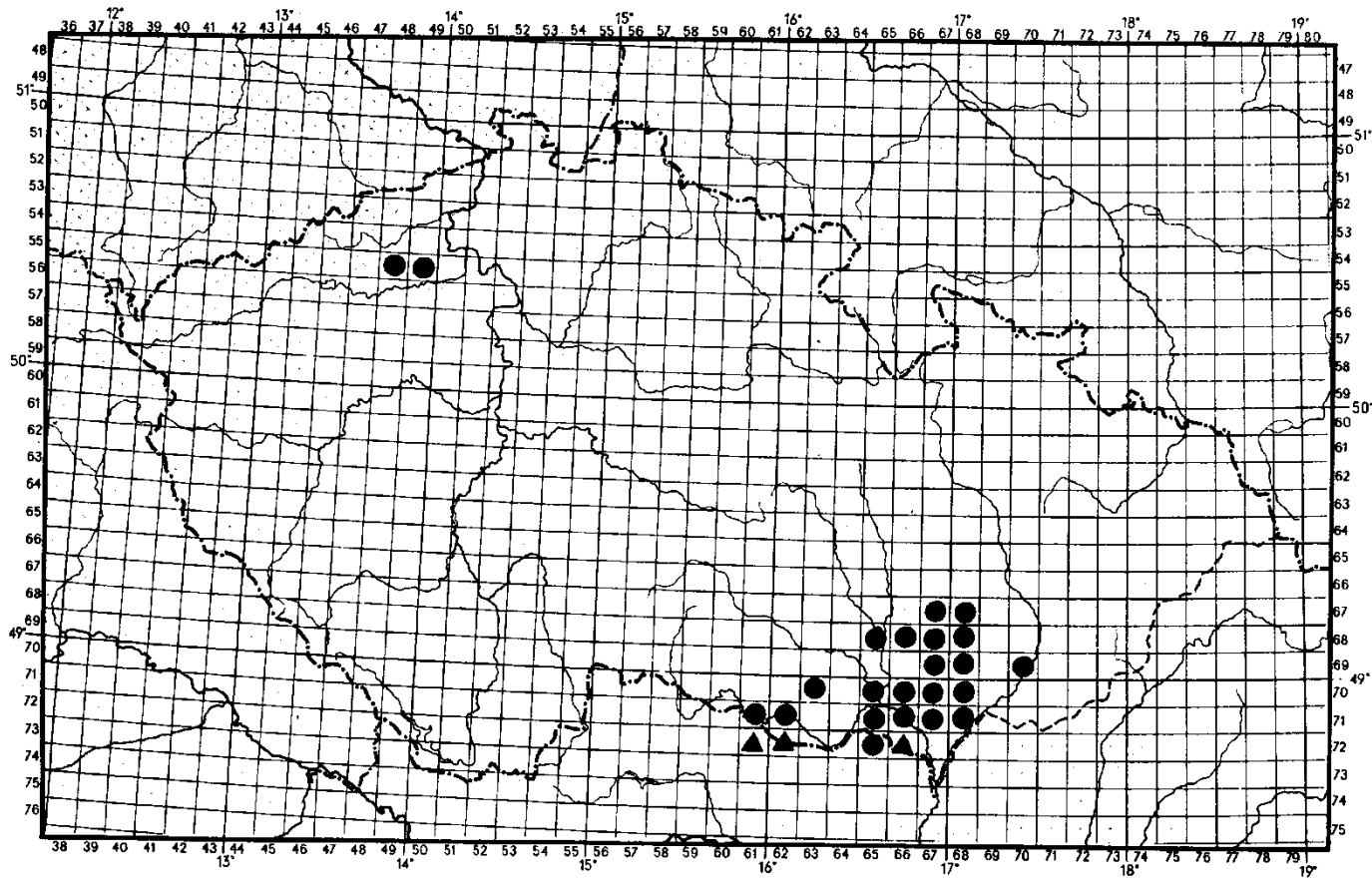
# *Viola alba*



# *Viola ambigua* I

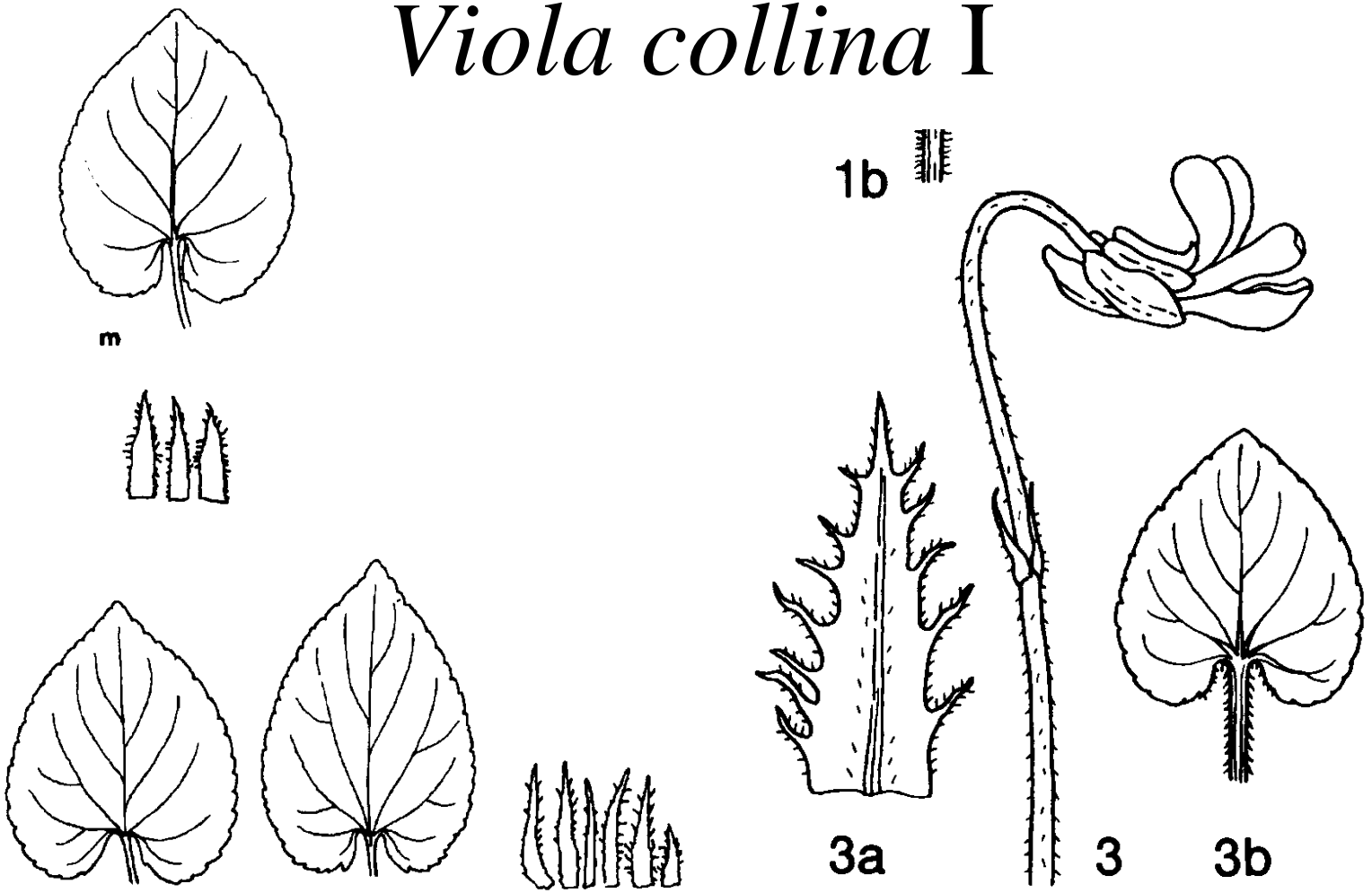


# *Viola ambigua* II



381 *Viola ambigua* W. et K.

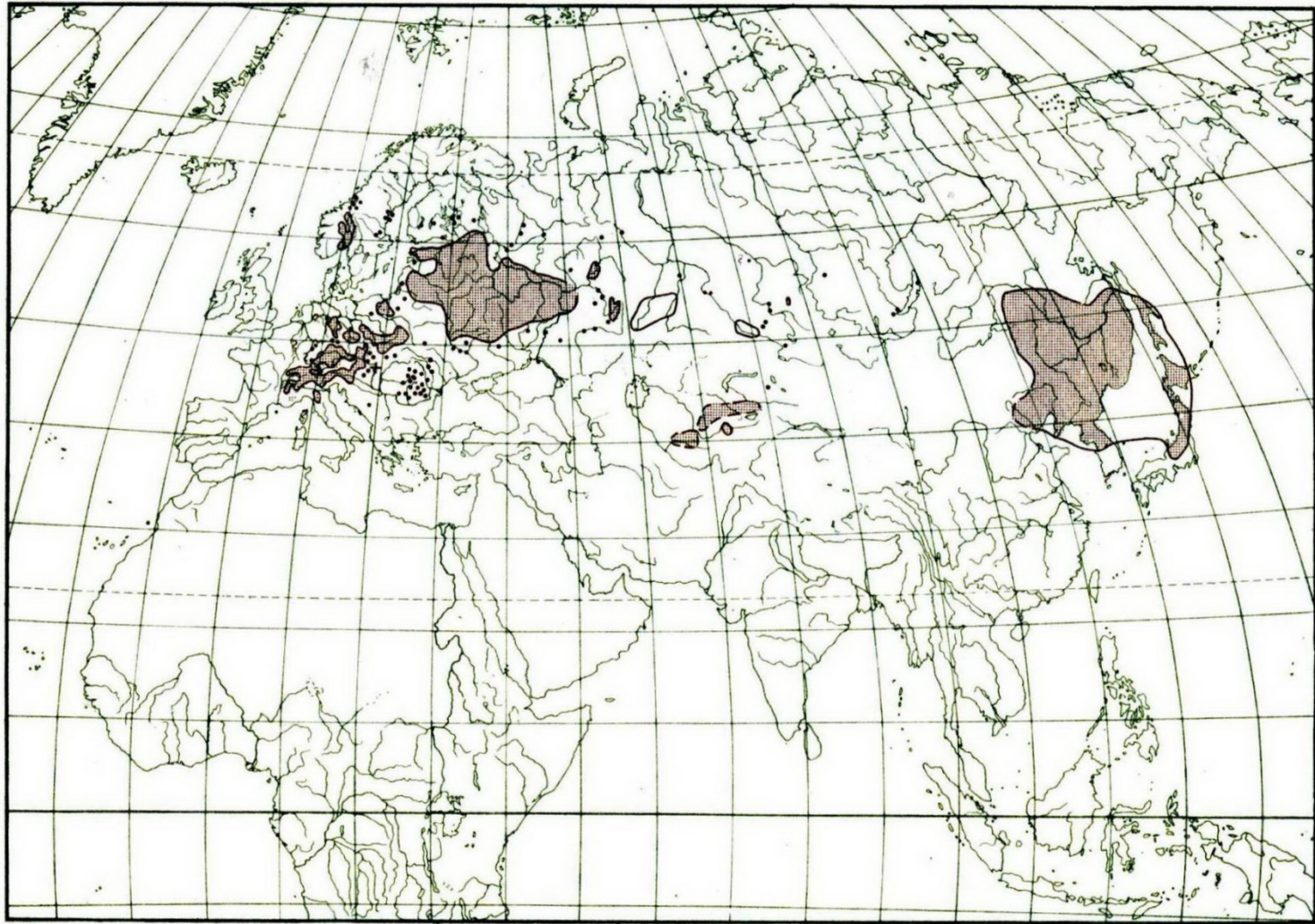
# *Viola collina* I





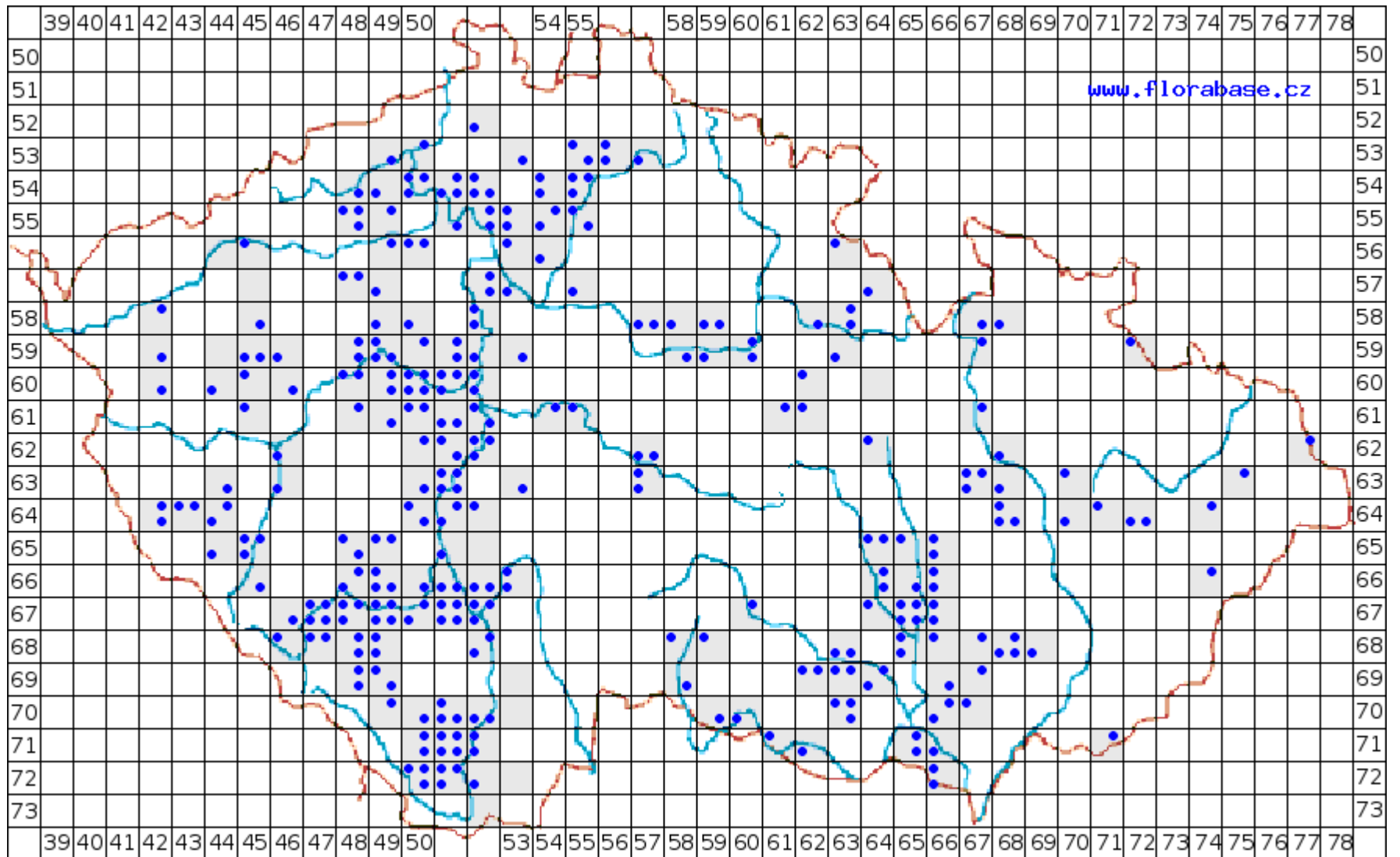


# *Viola collina*



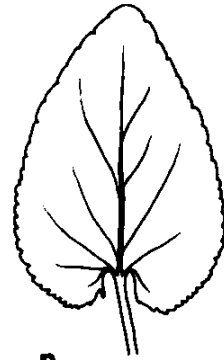
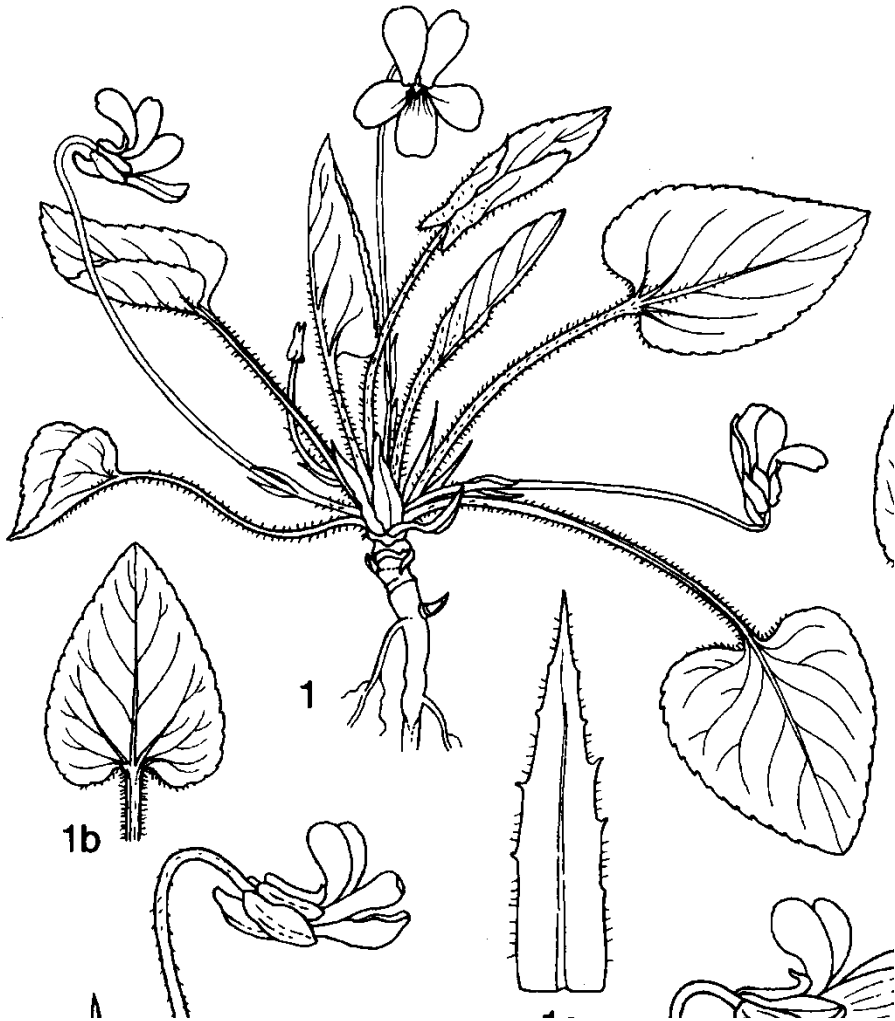
■ . *Viola collina* BESS. + ausgestorben

# *Viola collina*

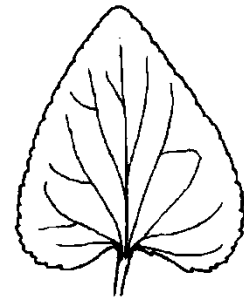
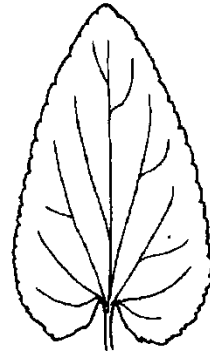




# *Viola hirta* I



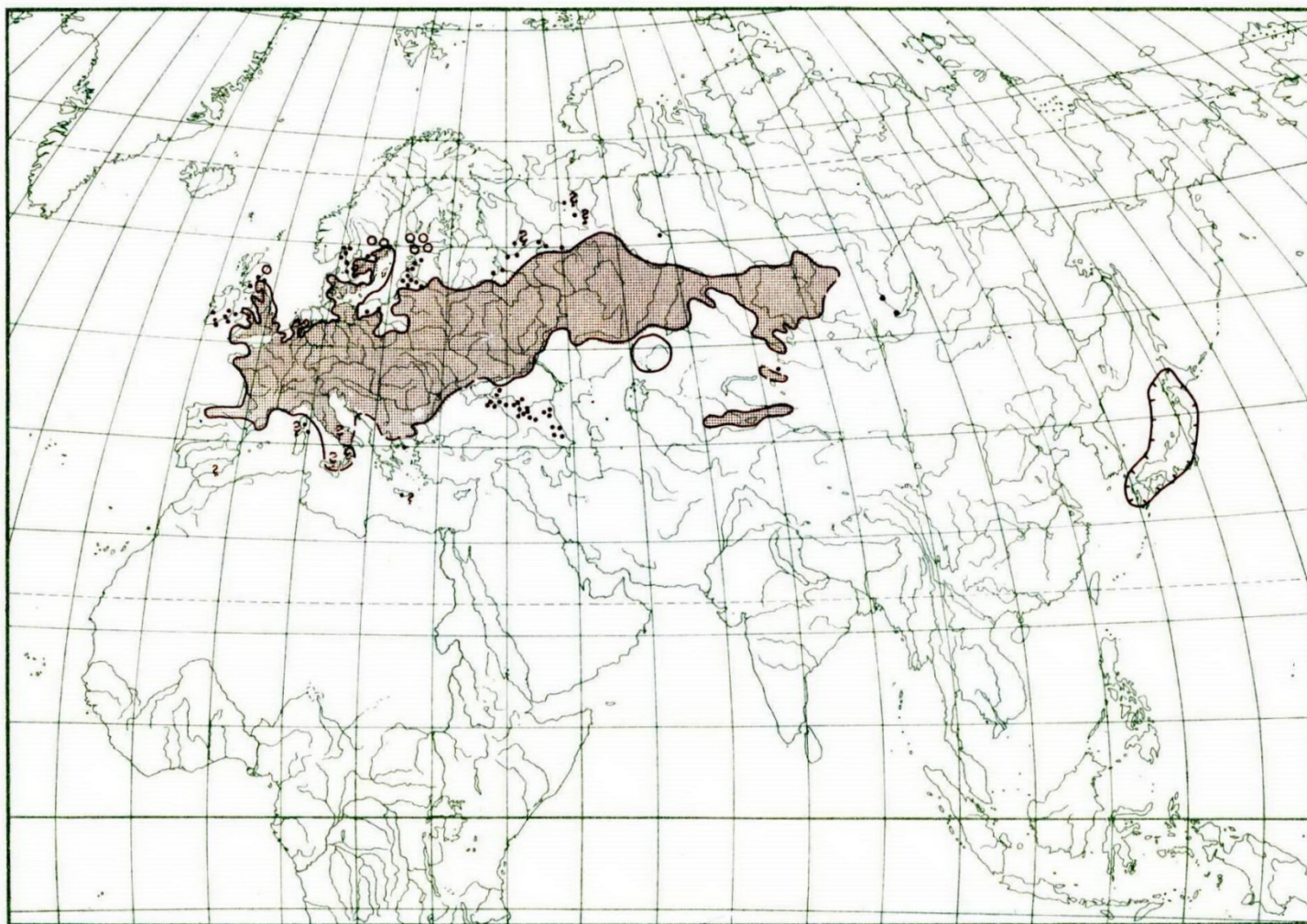
n





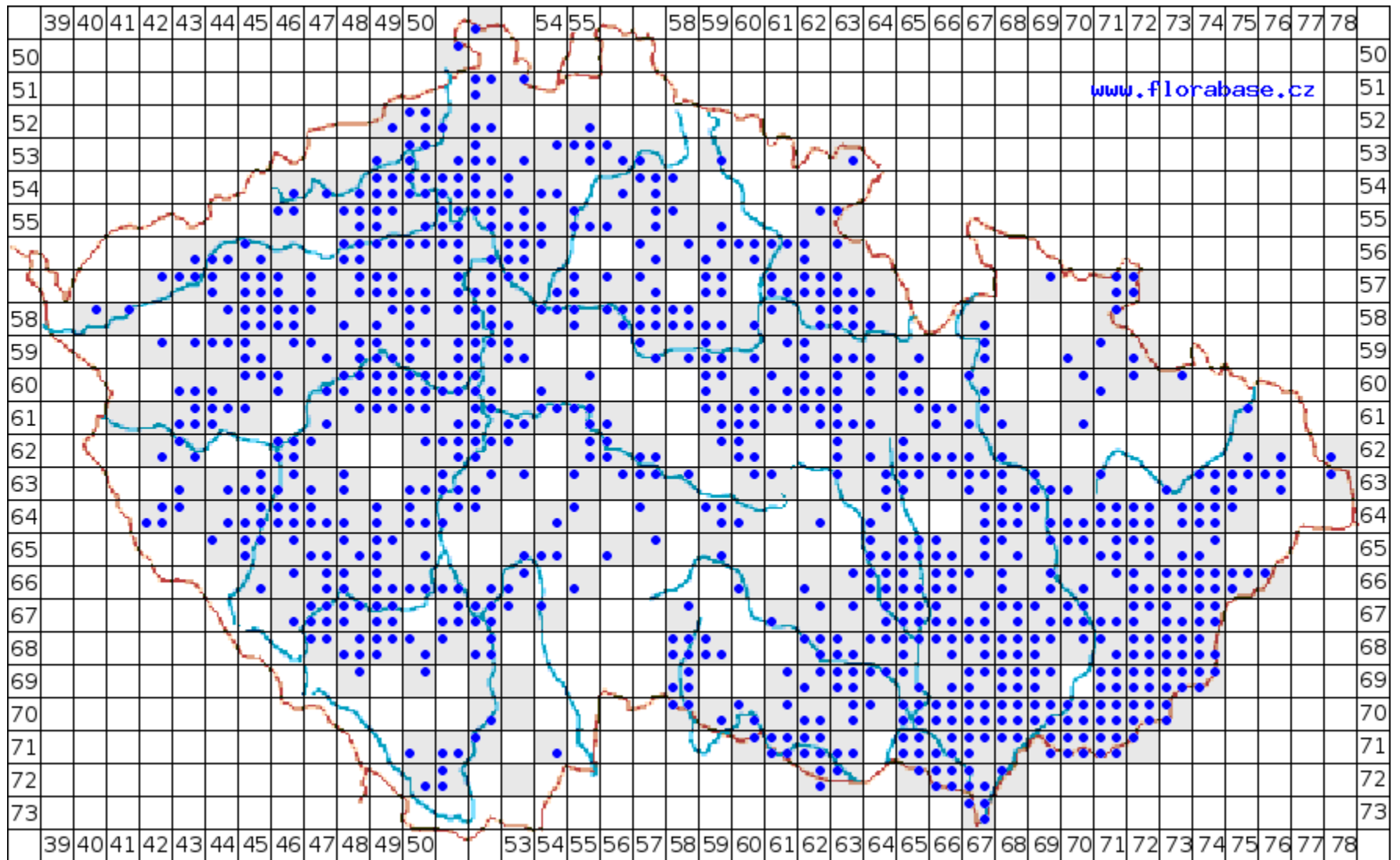
© J. Danihelka

# *Viola hirta*

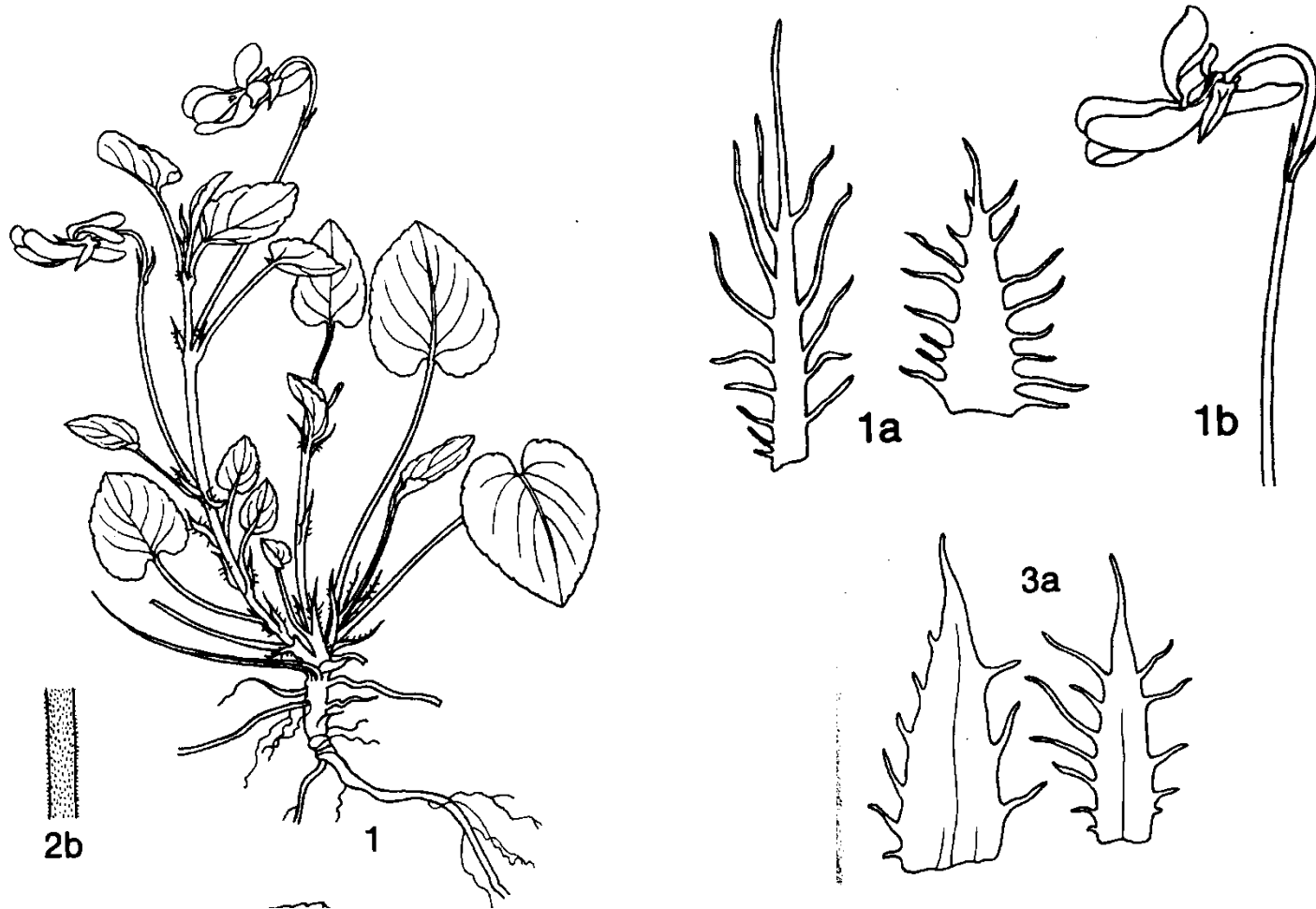


■ • *Viola hirta* L. ○ synanthrop  
■ *V. hondoensis* BECKER ex DE BOISS.

# *Viola hirta*



# *Viola reichenbachiana*





*Viola reichenbachiana* 05/5



*Viola reichenbachiana* 05/5



*Viola reichenbachiana* 18/6

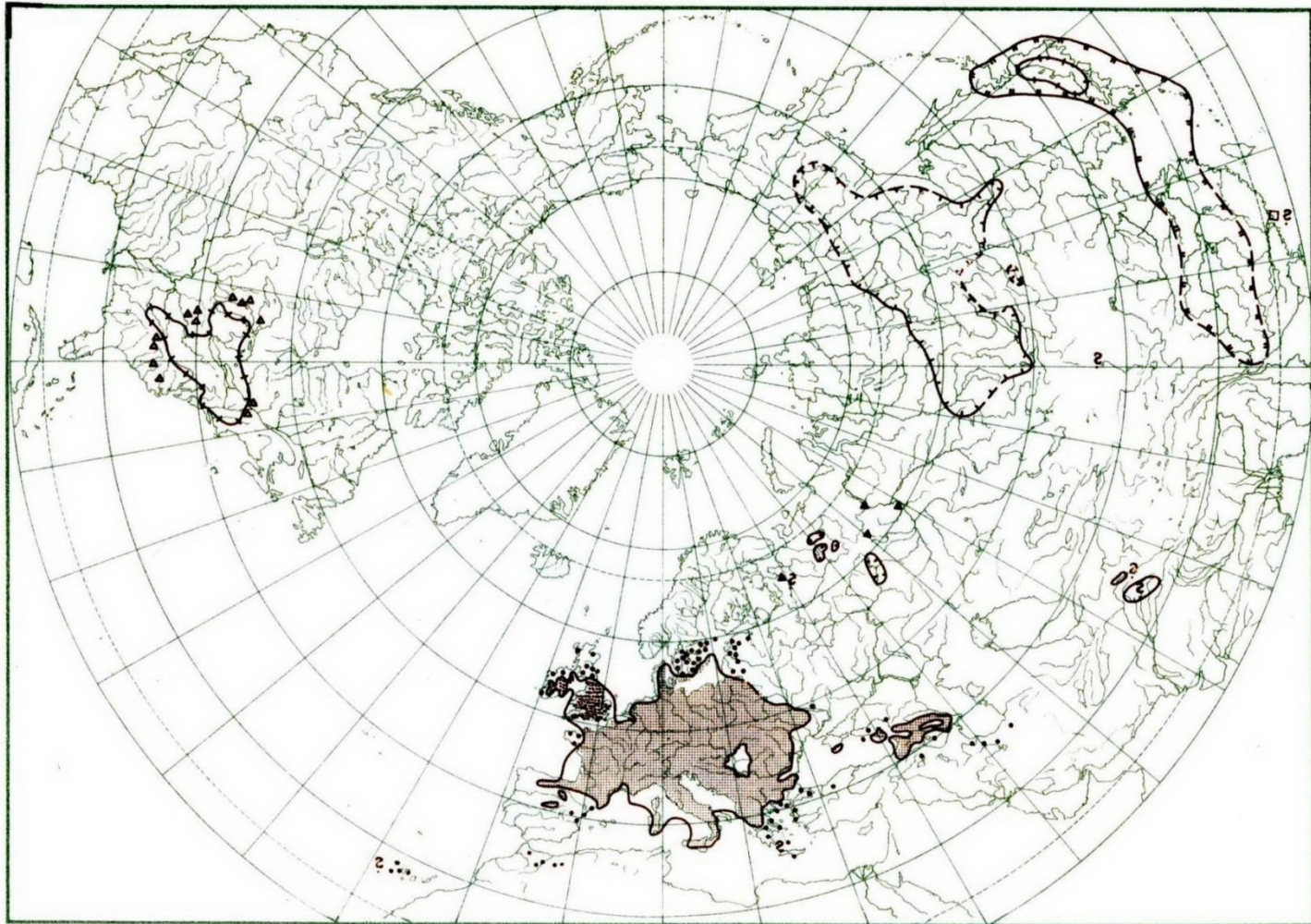






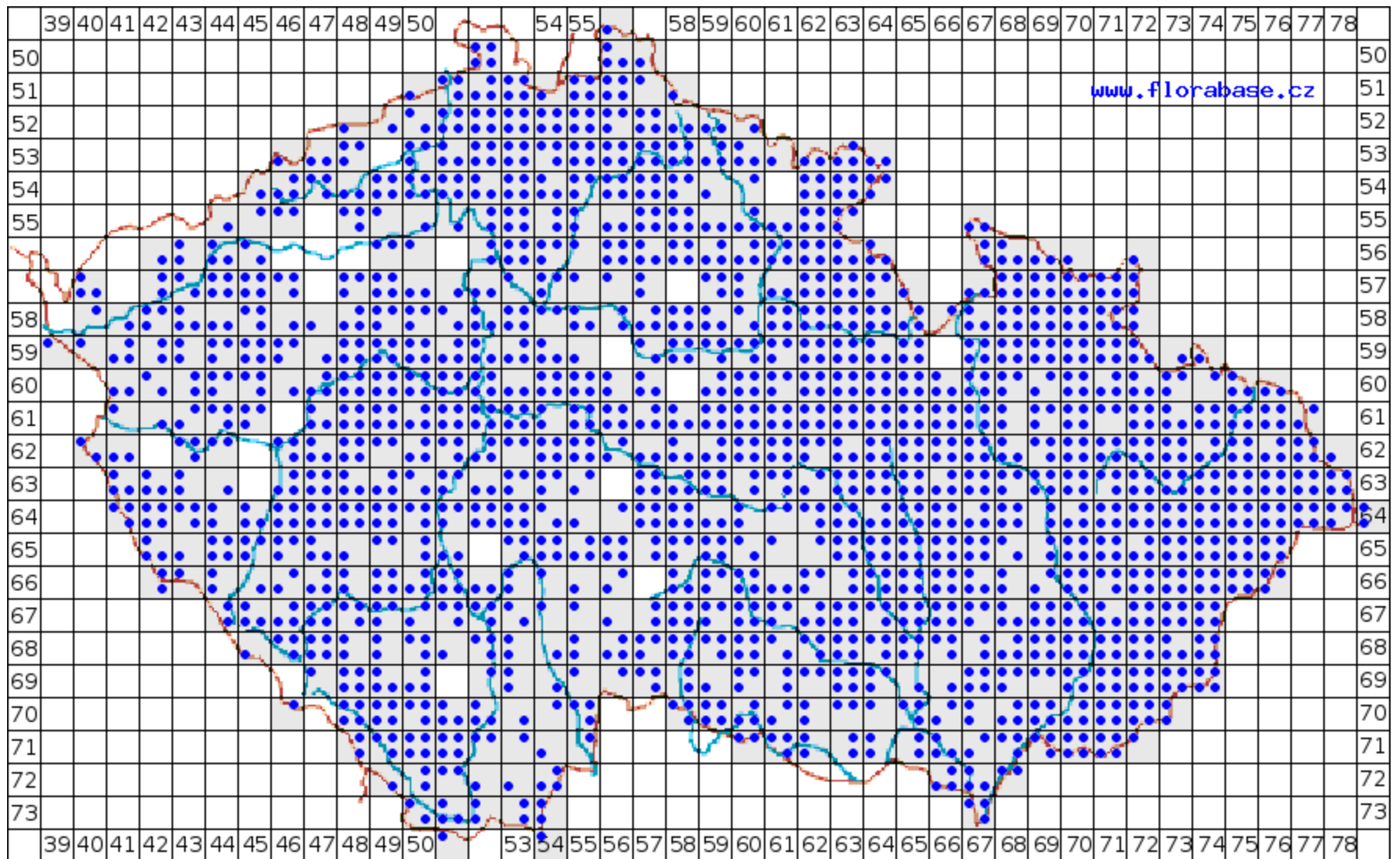
*Viola reichenbachiana* 22/13

# *Viola reichenbachiana*

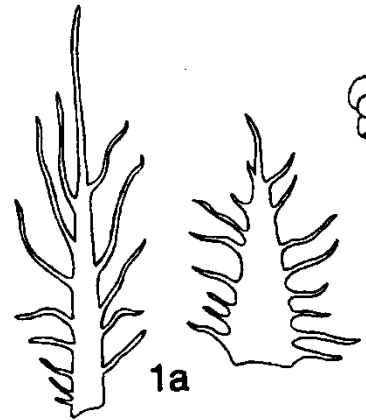
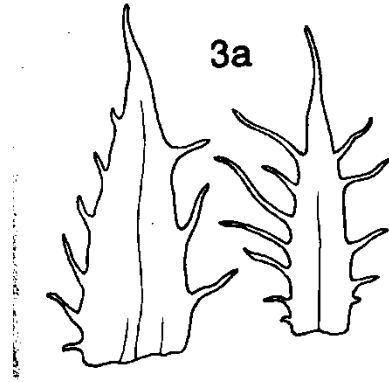
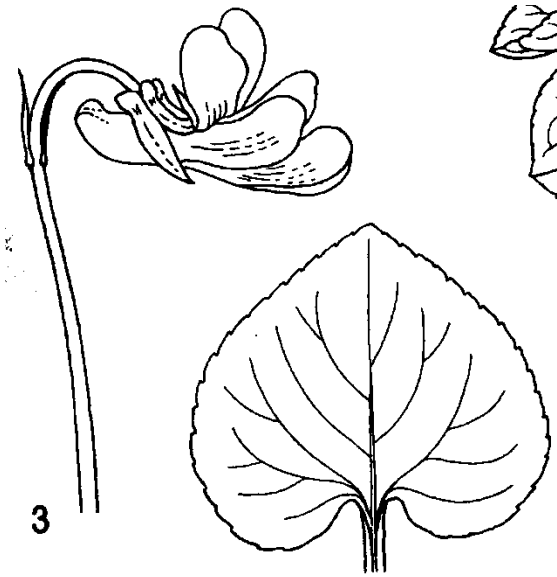


- *Viola reichenbachiana* JORD. ex BOR.
- ▲ *V. mauritii* TEPL.
- ◻ *V. grypceras* A. GRAY
- ▲ *V. rostrata* PURSH

# *Viola reichenbachiana*



# *Viola riviniana*





*Viola riviniana* 02/6

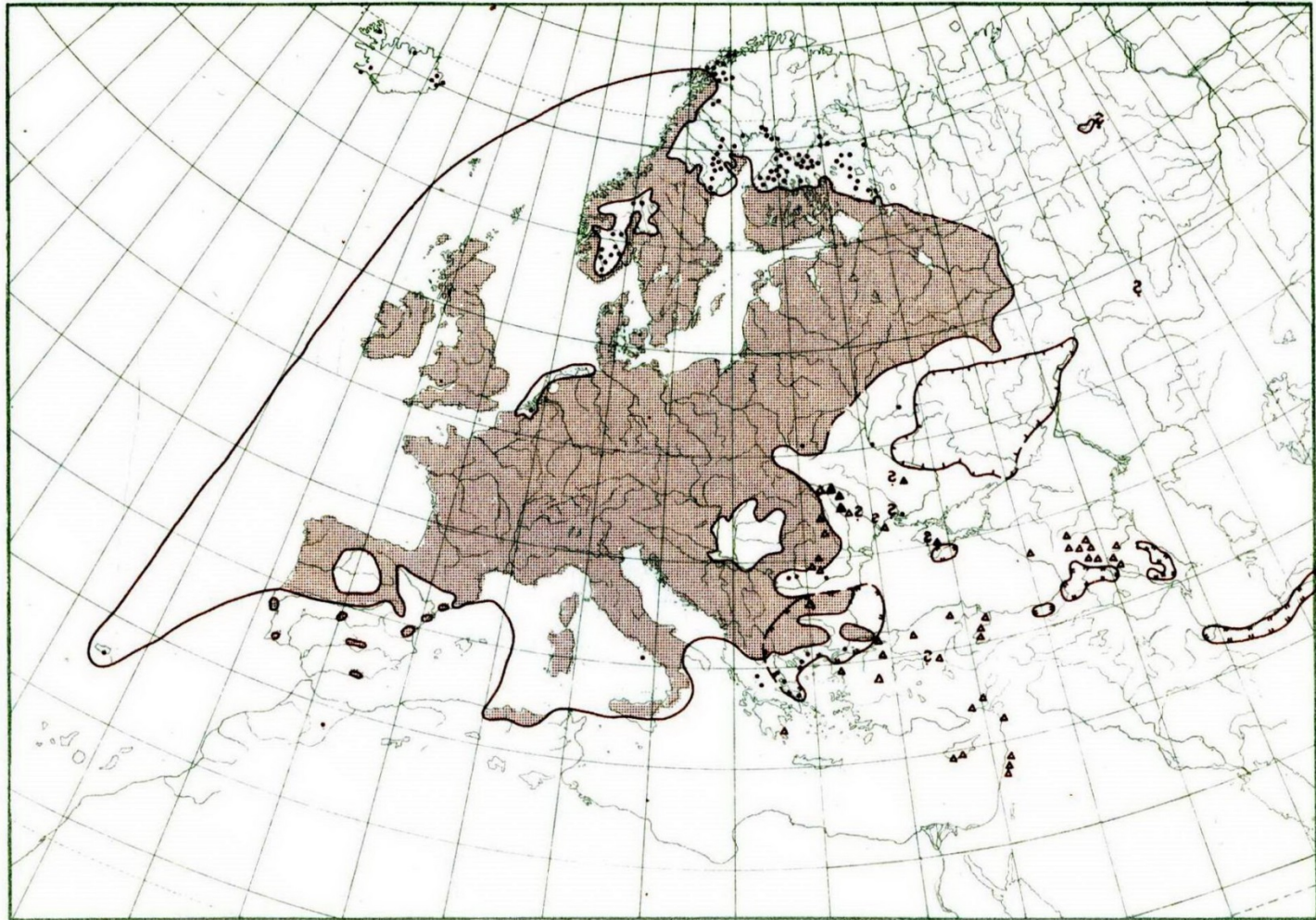


*Viola riviniana* 24/2



*Viola riviniana* 25/1

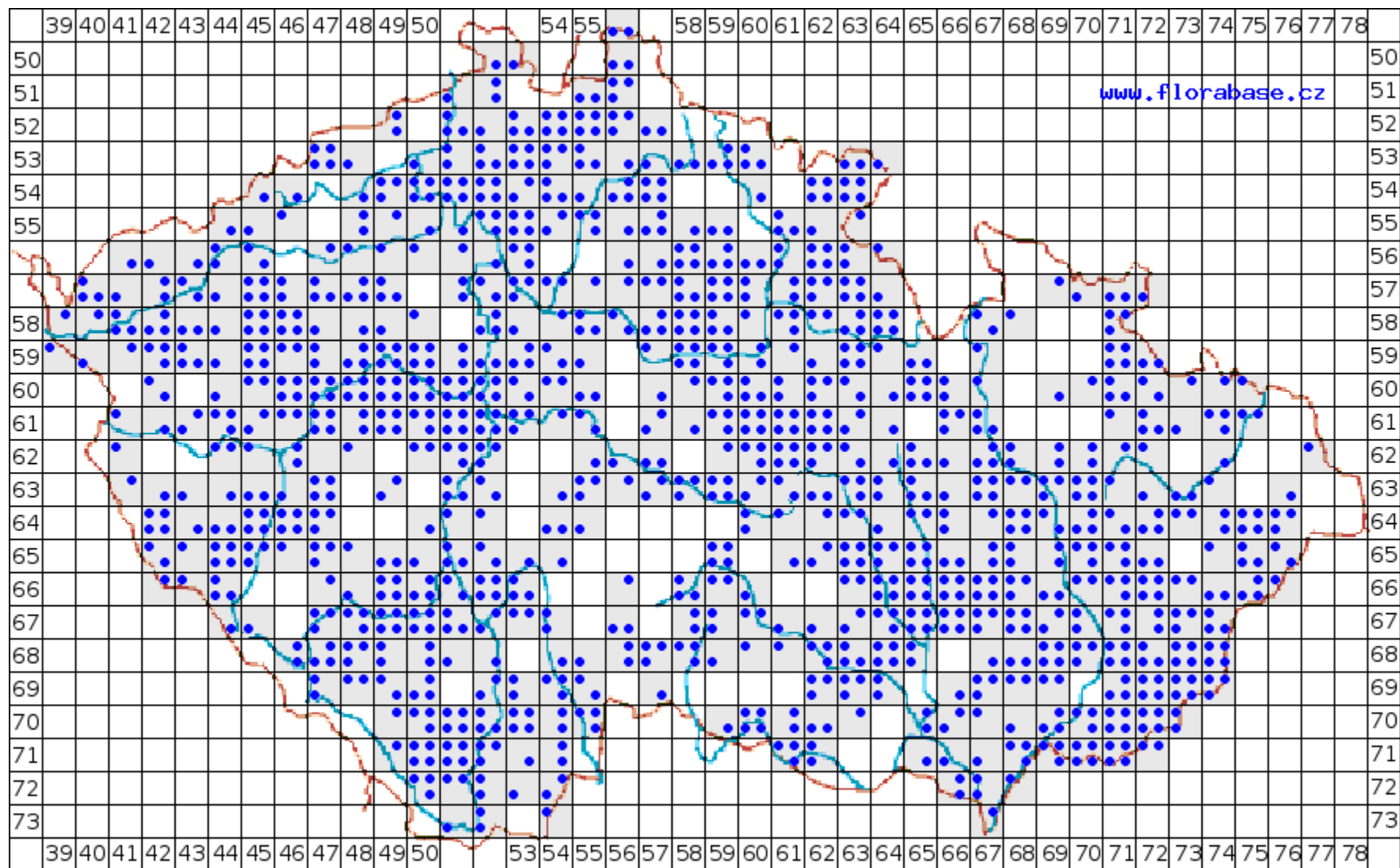
# *Viola riviniana*



- *Viola riviniana* RCHB.
- ▲ *V. sieheana* BECKER
- ▲ *V. tanaitica* GROSSET



# *Viola riviniana*



10 / 2



an



*Viola reichenbachiana* 10/2

10/9

$2n = 40$



m



*Viola riviniana* 10/9

10/10

$2n = 30$



*Viola reichenbachiana* x *V. riviniana* 10/9



*Viola reichenbachiana* x *V. riviniana* 39/1



*Viola reichenbachiana* x *V. riviniana* 22/15



*Viola canina* x *V. riviniana* 19/1



*Viola canina* x *V. riviniana* 19/1





*Viola canina* x *V. riviniana* 26/1

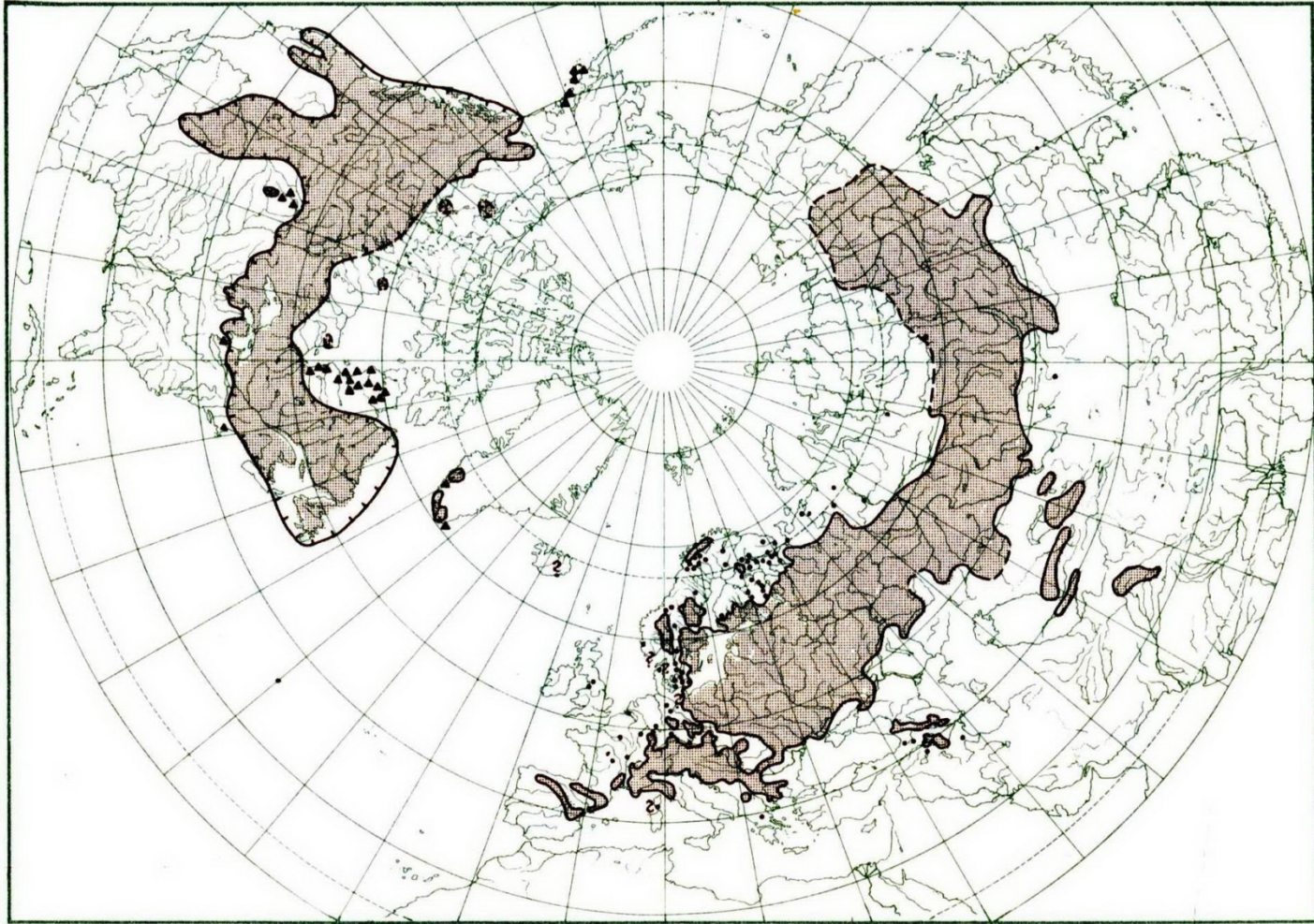
# *Viola rupestris*





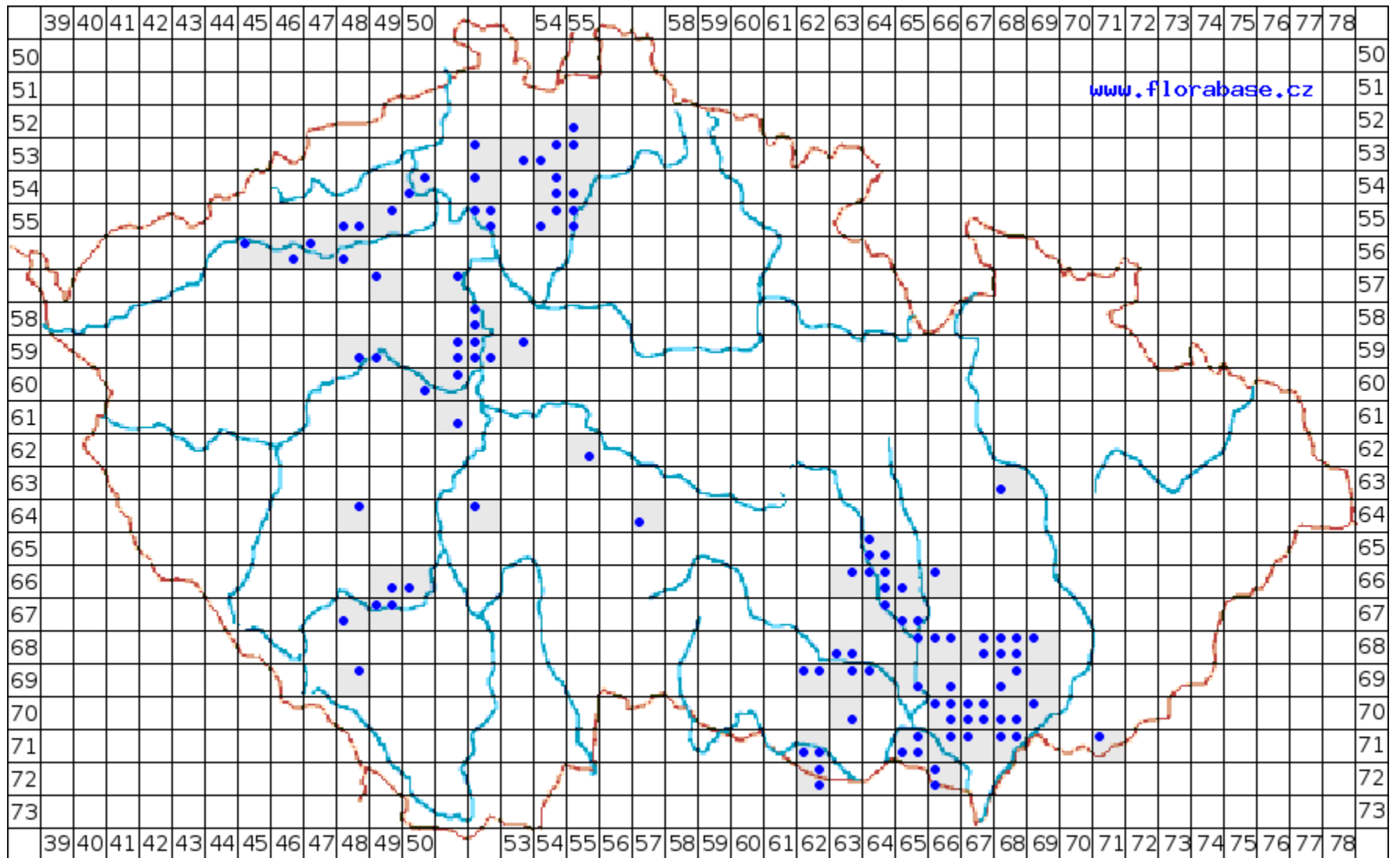
© M. Chytrý

# *Viola rupestris*

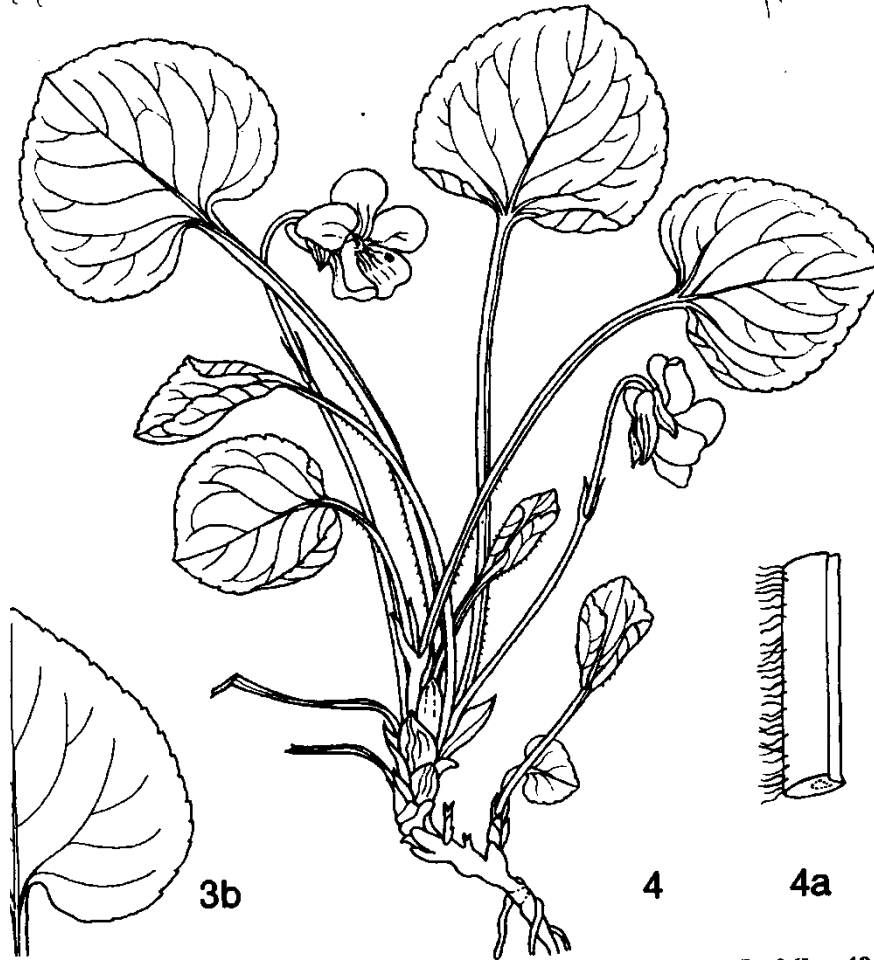


- *Viola rupestris* F. W. SCHMIDT
- ▲ *V. adunca* SM.

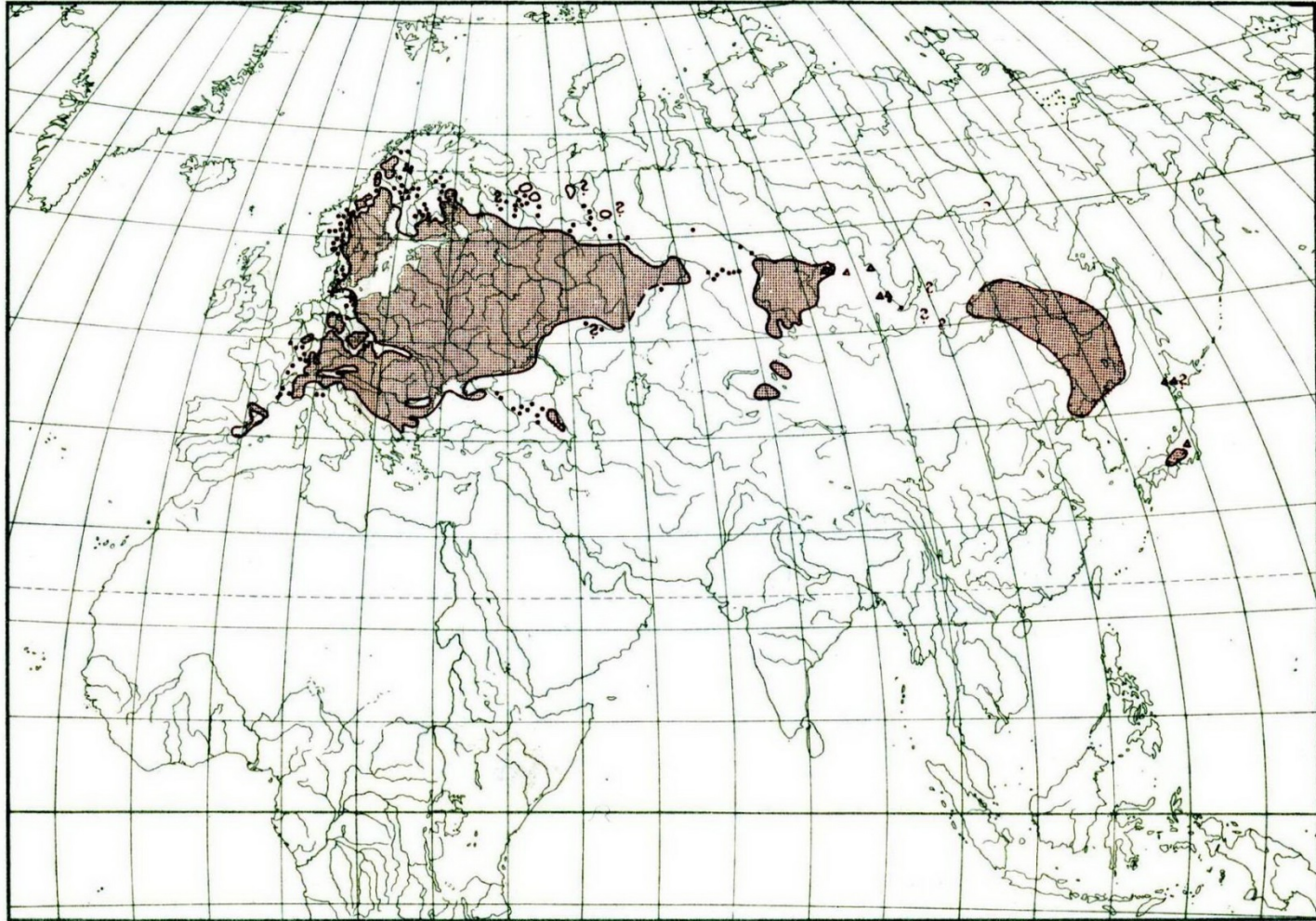
# *Viola rupestris*






# *Viola mirabilis*

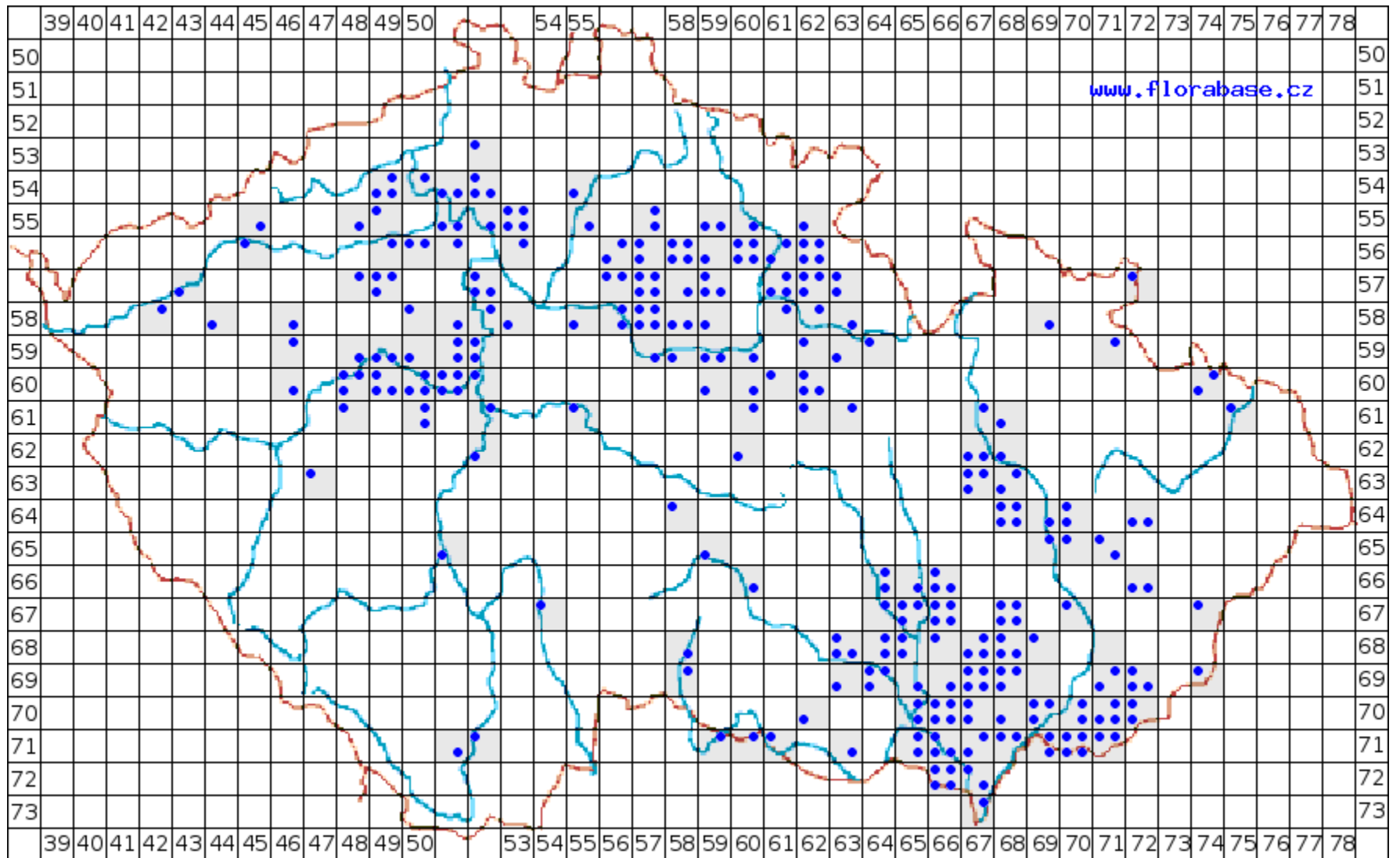


# *Viola mirabilis*



-  • *Viola mirabilis* L.      + ausgestorben
-  ▲ *var. subglabra* LEDEB.
-  ▮ *V. willkommii* R. ROEM.

# *Viola mirabilis*





# *Viola canina* & *V. ruppia*







# *Viola canina*



— • *Viola canina* L. em. RCHB.    ○ synanthrop

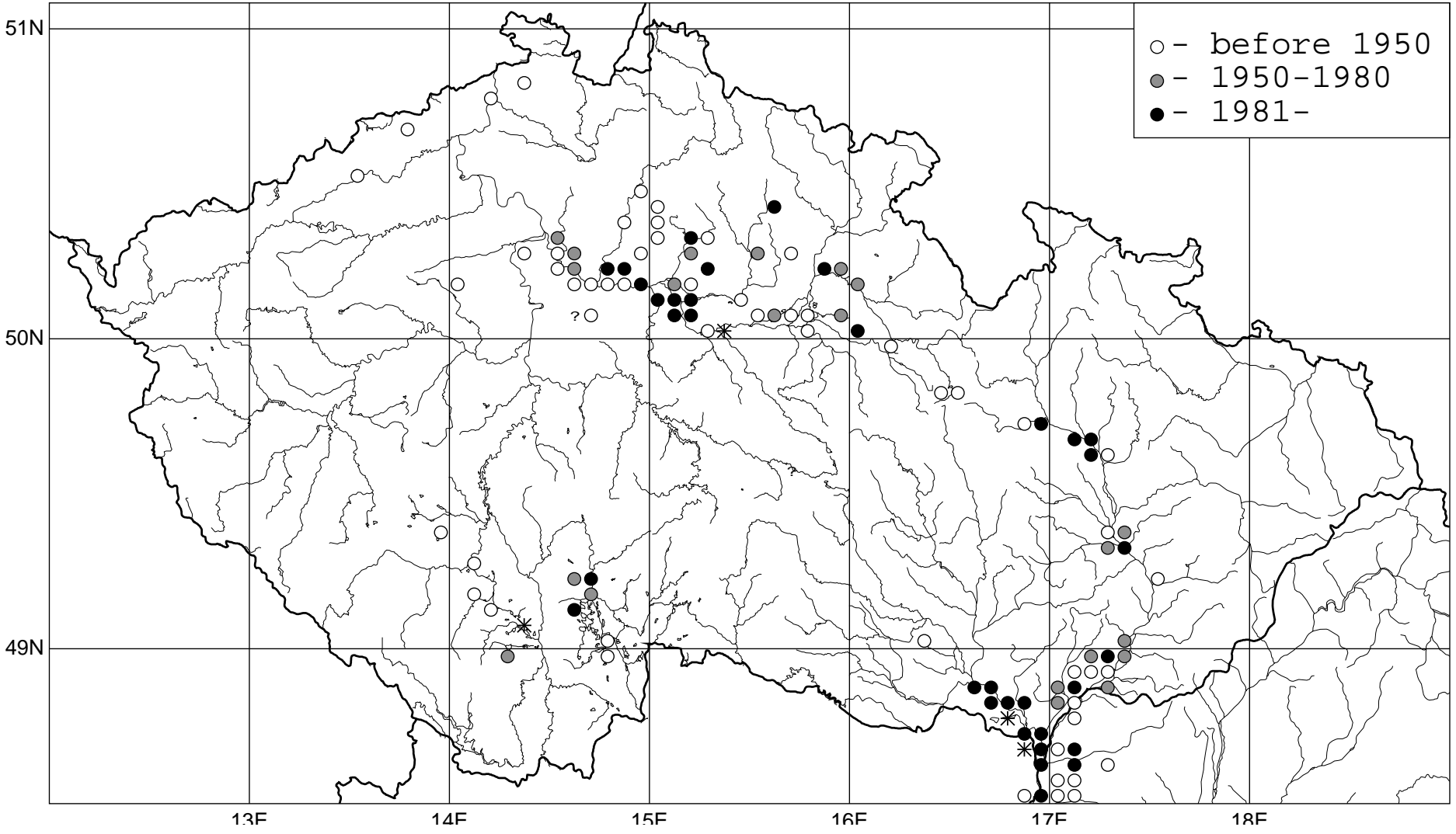


# *Viola stagnina* & *V. pumila*

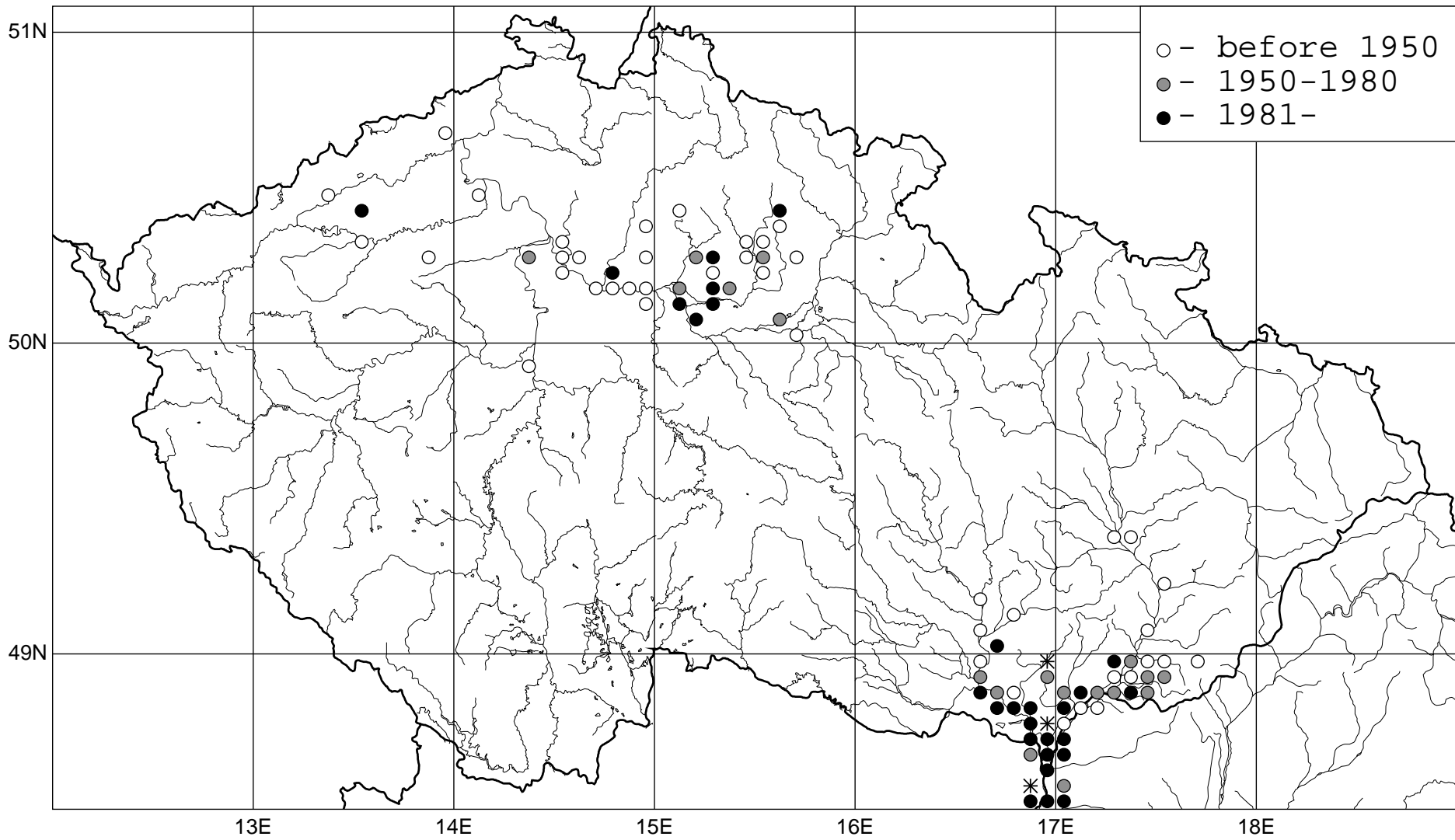


*Viola stagnina*

- - before 1950
- - 1950-1980
- - 1981-

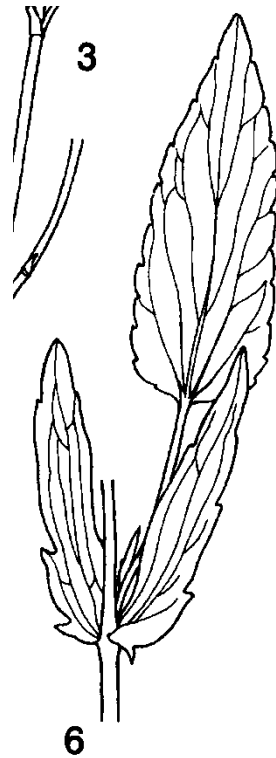


# *Viola pumila*

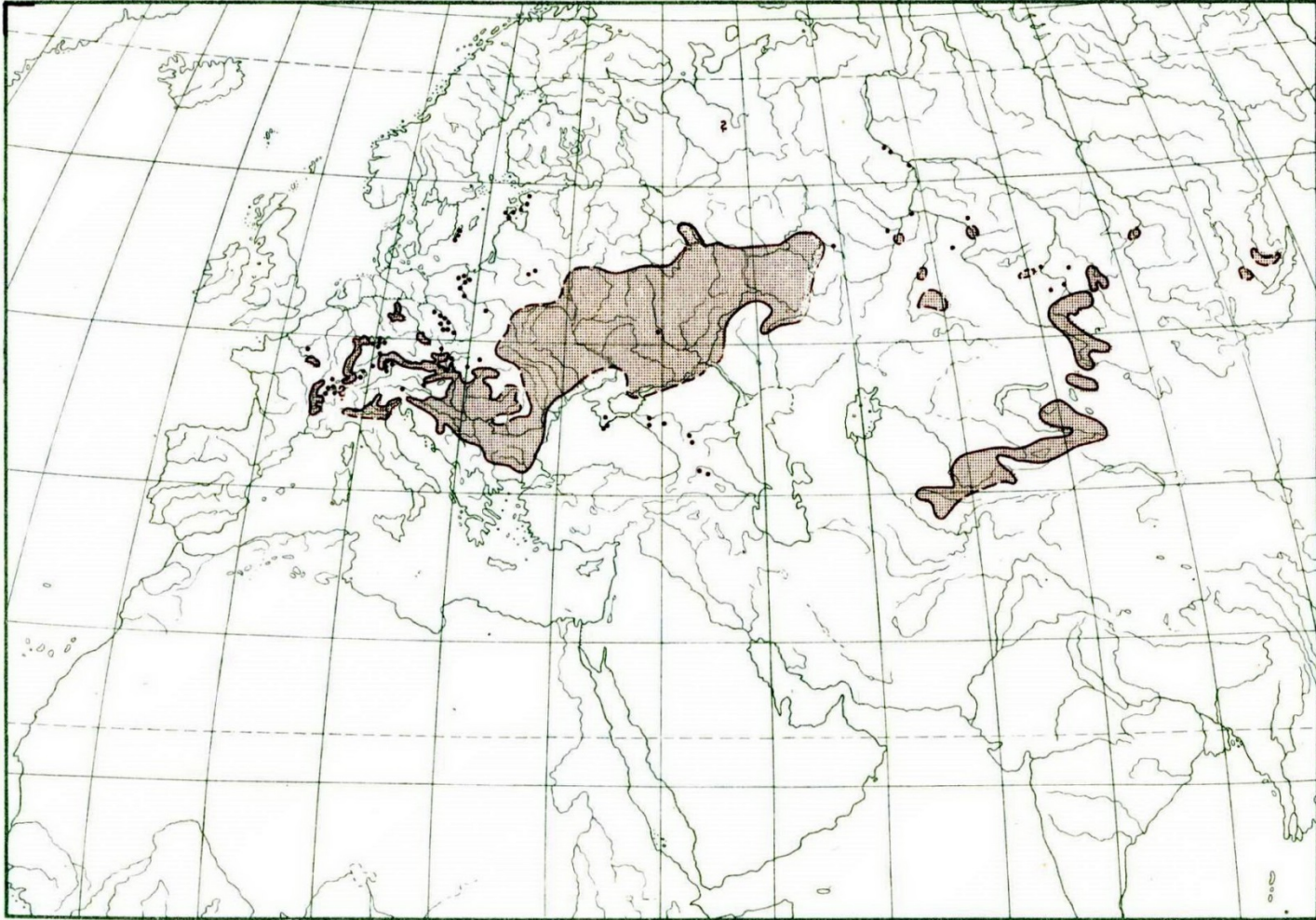




# *Viola elatior* I

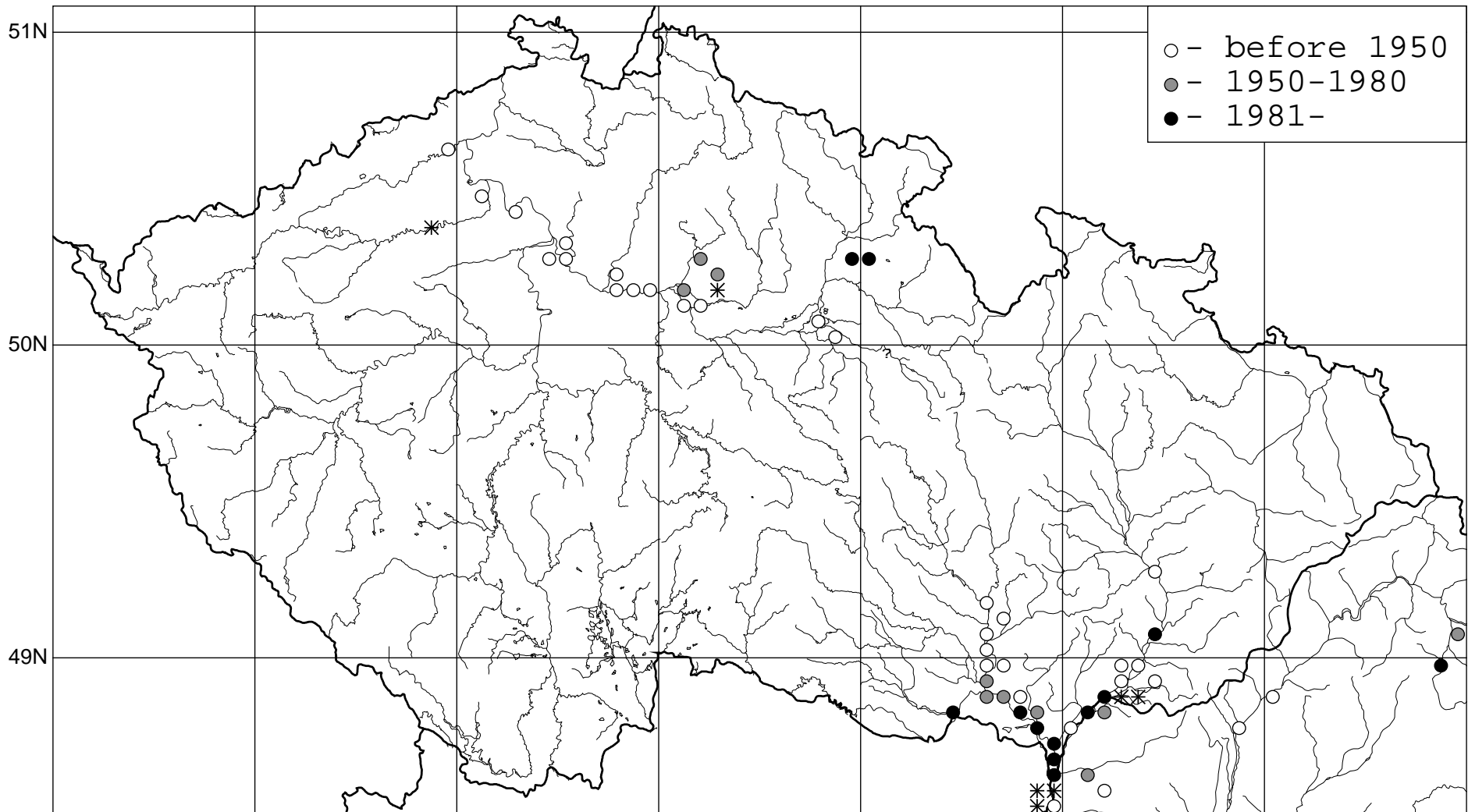


# *Viola elatior*

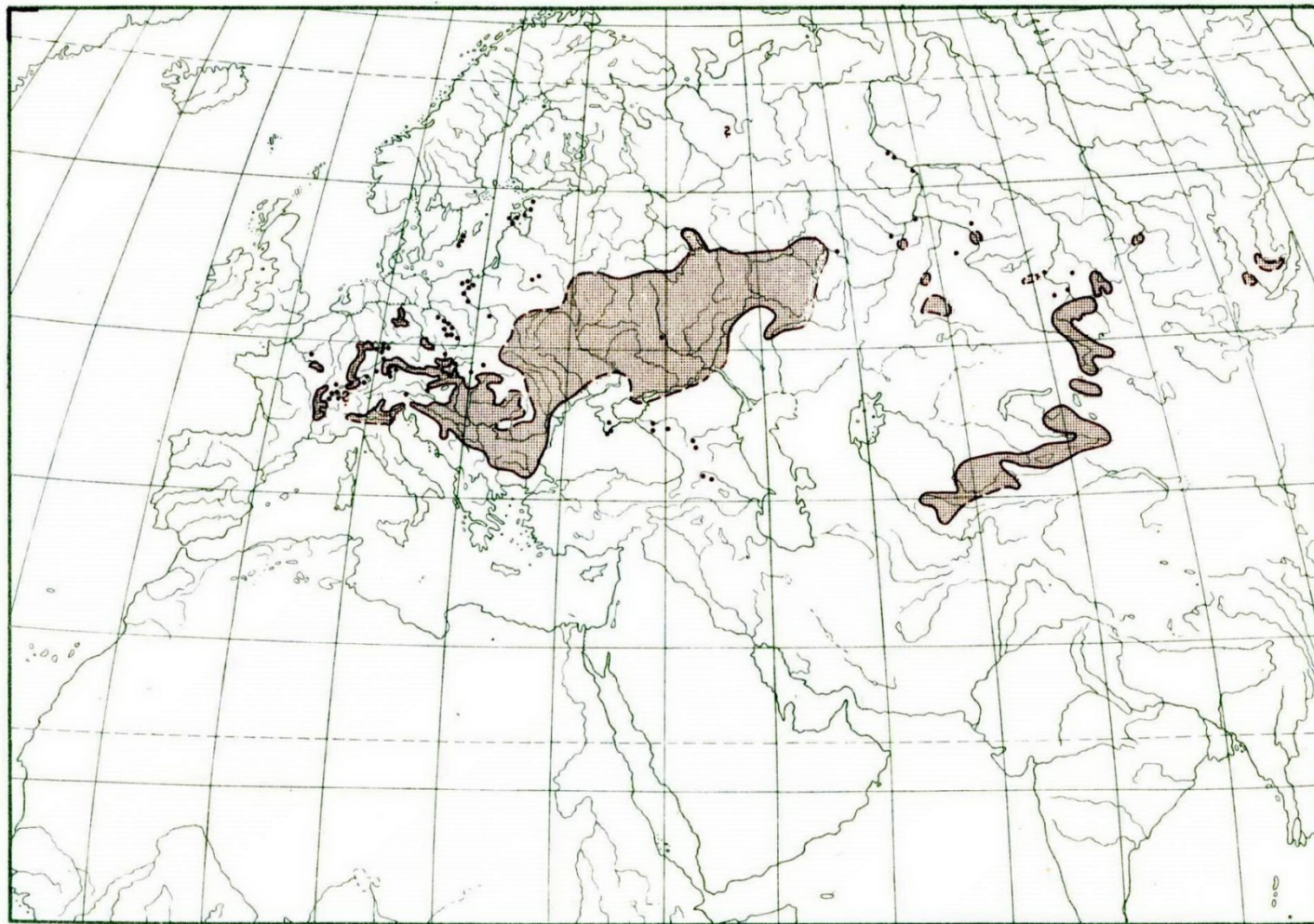


 . *Viola elatior* FRIES

*Viola elatior*



# *Viola elatior*



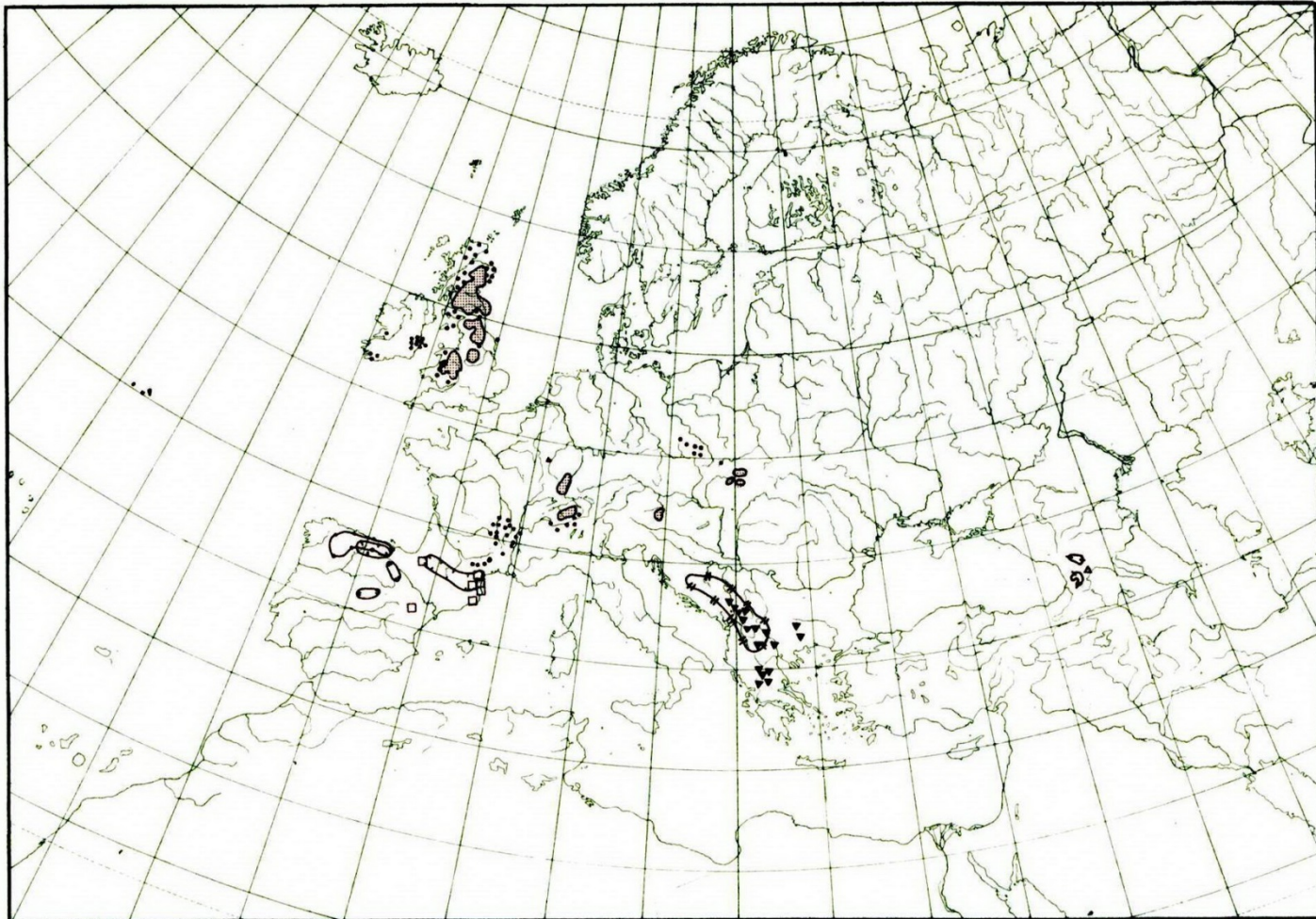
Viola elatior FRIES

# *Viola arvensis* & *V. kitaibeliana*



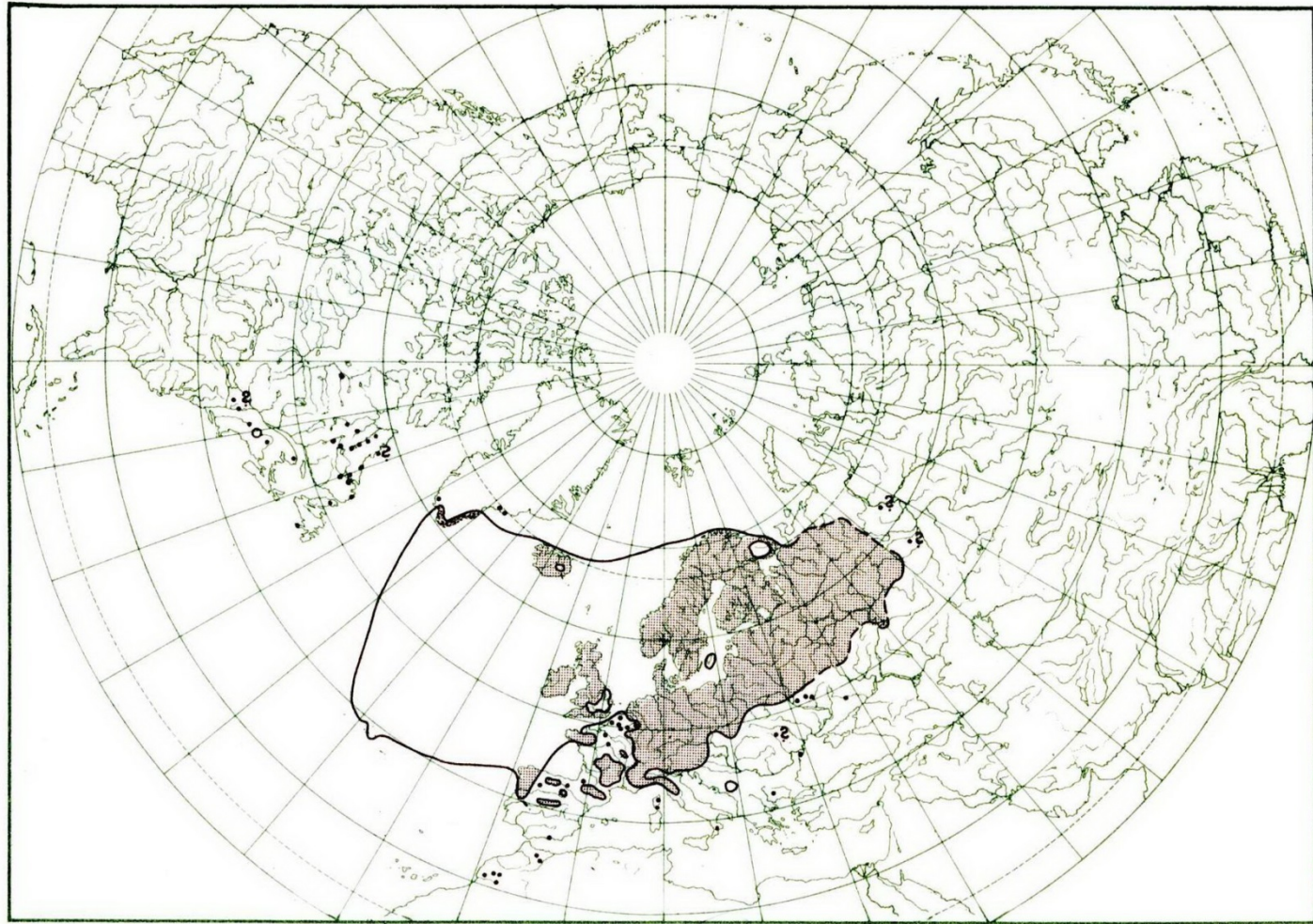
- . *Viola arvensis* L. sa synanthrop  
—▲ *V. kitaibeliana* ROEM. et SCHULT. ▲ synanthrop  
—▼ *V. parvula* TINEO


# *Viola lutea* et al.



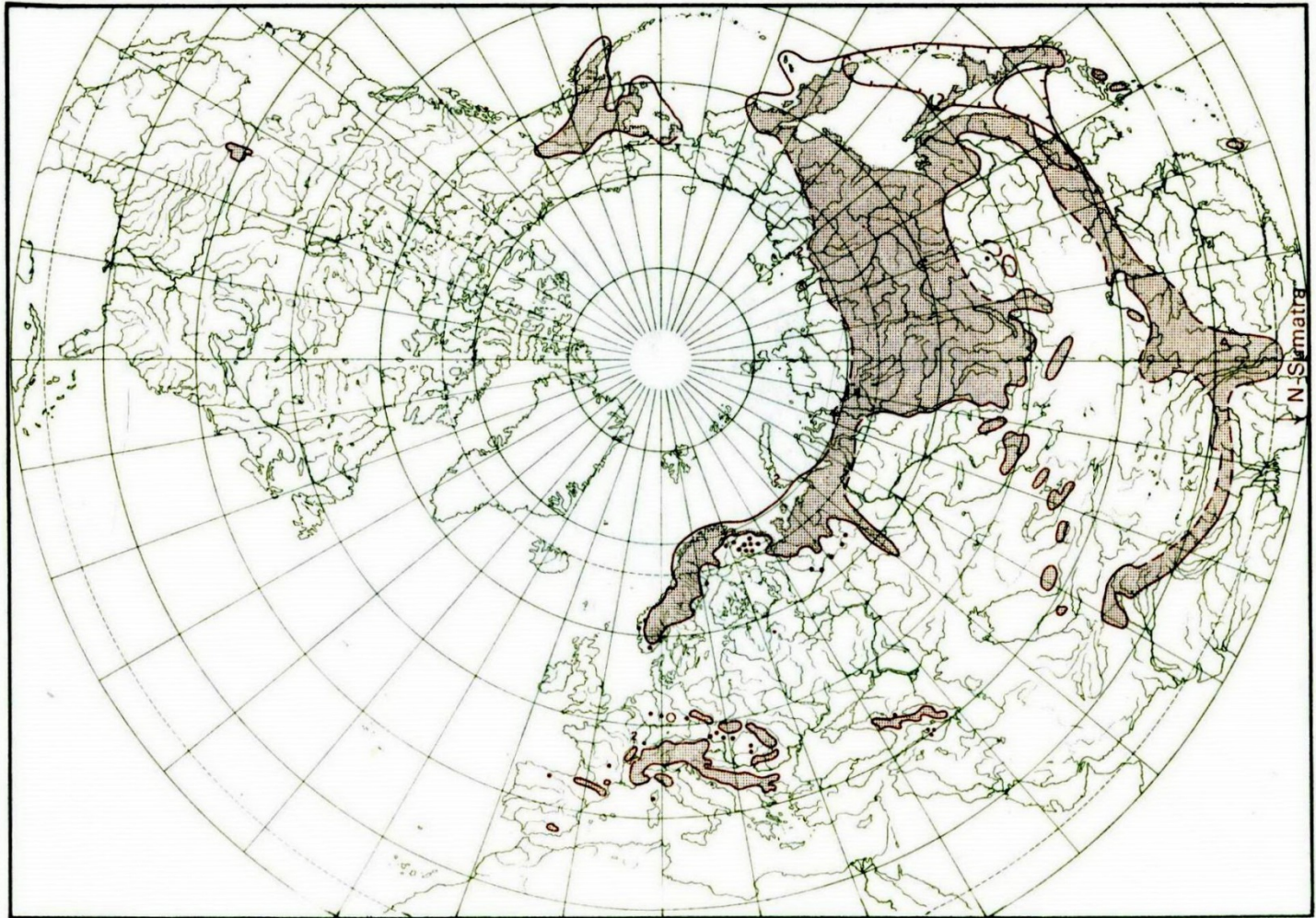
- *Viola lutea* HUDS.
- ||| *V. cornuta* L.
- — — *V. montcaunica* PAU
- ▼ *V. orphanidis* BOISS.
- ▲ *V. orthoceras* LEDEB.
- *V. bubanii* TIMB.-LAGR.
- ### *V. elegantula* SCHOTT

# *Viola palustris*



 . *Viola palustris* L.

# *Viola biflora*



- *Viola biflora* L.    ○ synanthrop  
▲ *V. szetschwanensis* BECKER et DE BOISS.  
■ *V. crassa* MAK.



