Noctuidae-3



Teksti: Harri Jalava (Perhoswiki 2015-05-02)
Kuvat: Kuvapankki (http://insects.fi/insectimages/browser)
Havainnot: Hyönteistietokanta (http://insects.fi/hyonteistietokanta/index.html)
Ohjelmisto: iText (http://itextpdf.com/)



Kuva: J. Tyllinen



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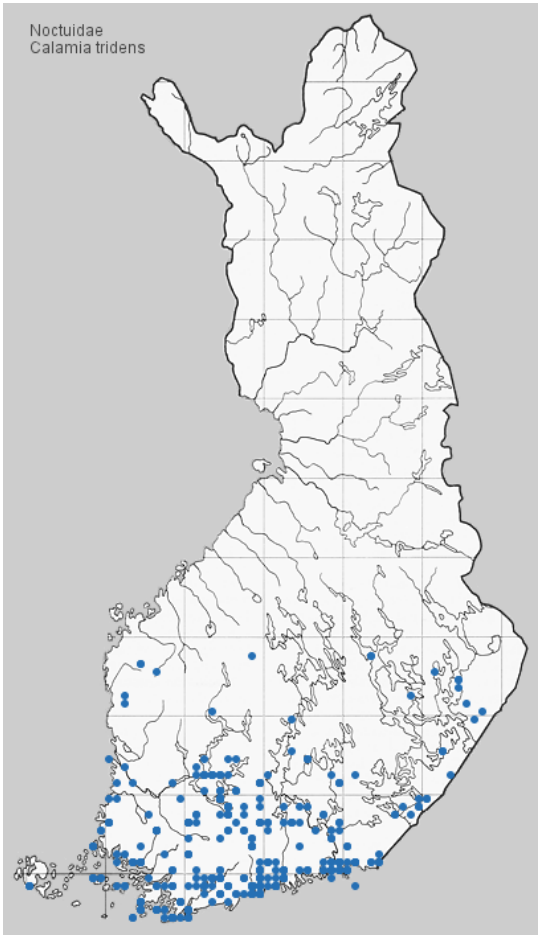

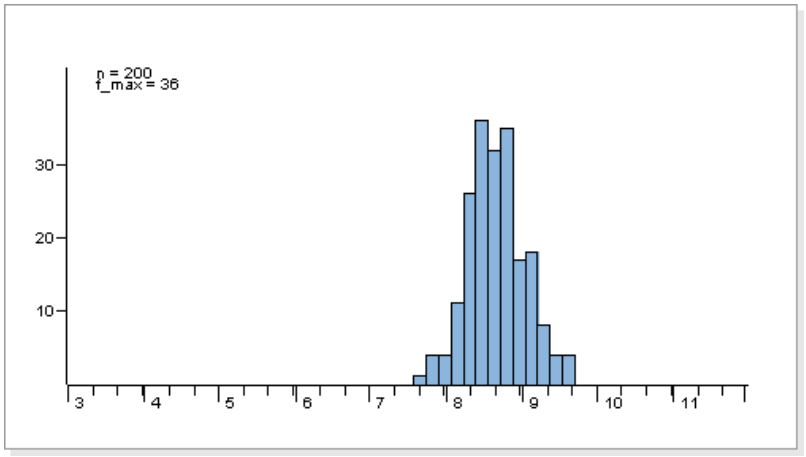

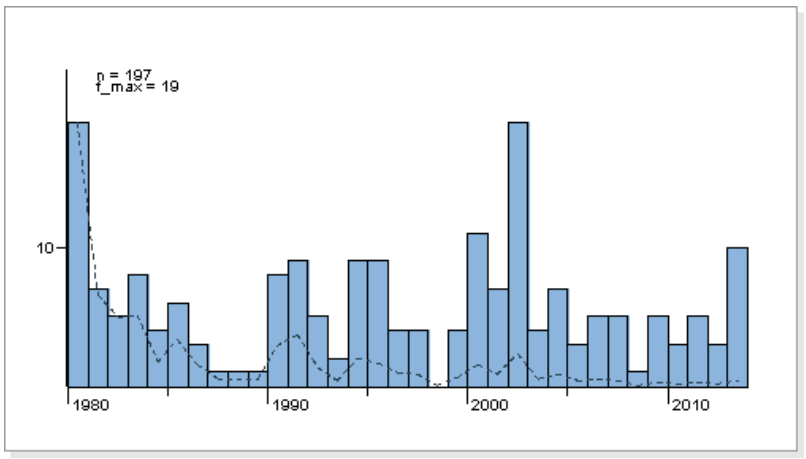

Tuntomerkit. Siipiväli 33-42 mm. Etusiivet lähes yksivärisen helakan ruohonvihreät, haalistuneena kellahtavat, vain munuaistäplä, aivan pieni rengastäplä, ripset sekä etureuna vaaleat. Takasiivet valkeahkot, ulkoreuna ja usein suonet vihertävät. Koiraan tuntosarvet sahahampaiset ja ripsikimppuiset.

Elintavat. Kuivilla niityillä. Tulee hyvin valolle, myös syötille.

Toukka elää heinäkasvien (*Poa*, *Festuca*, *Brachypodium*) korsissa ja juurituppaissa. Koteloituu silkillä vuorattuun onkaloon maahan. Muna talvehtii.



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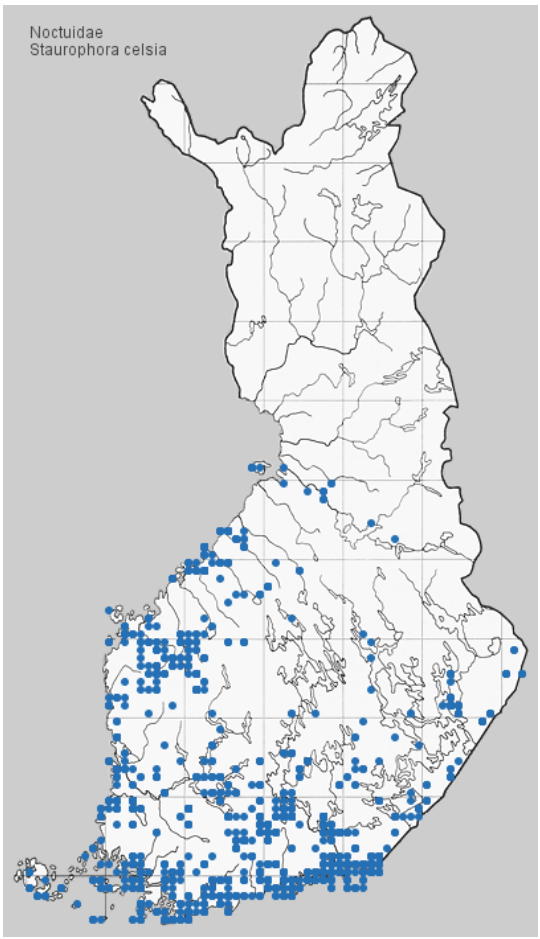
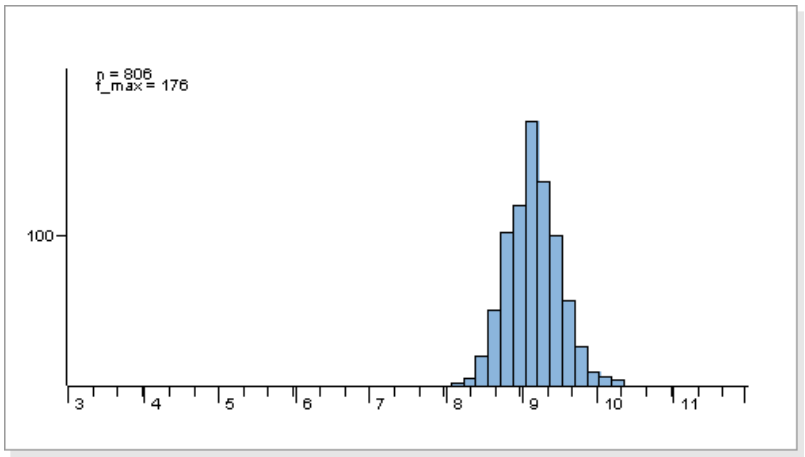
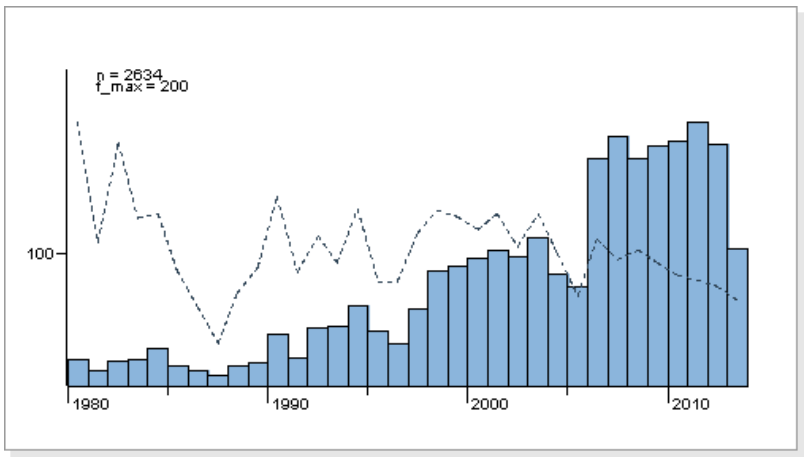






Tuntomerkit. Siipiväli 36-43 mm. Helposti tunnistettava; etusiivet jaspiksenvihreät, keskisarake tummanruskea, vaaleampisekainen, aaltoviirun ulkopuoli, ripset ja keskiruumiin suomukilpien reunat tummanruskeat; yökköstäplät vihreät; vihreä väri kellastuu pian ja haalistuu lopulta valkeahkoksi; takasiivet tummat; koiraan tuntosarvet sahahampaiset.

Elintavat. Metsäaukioilla, puistoissa, niityillä. Tulee valolle ja syötille.

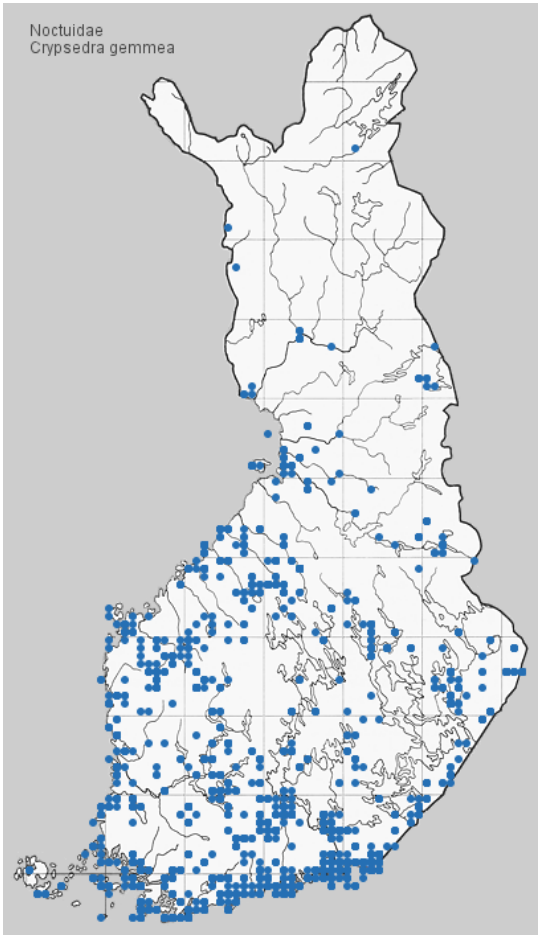
Toukka elää heinäkasvien (Poaceae) kuten hietakastikan (*Calamagrostis epigeios*) juurituppaissa. Koteloituu silkillä vuorattuun onkaloon maahan. Muna talvehtii.

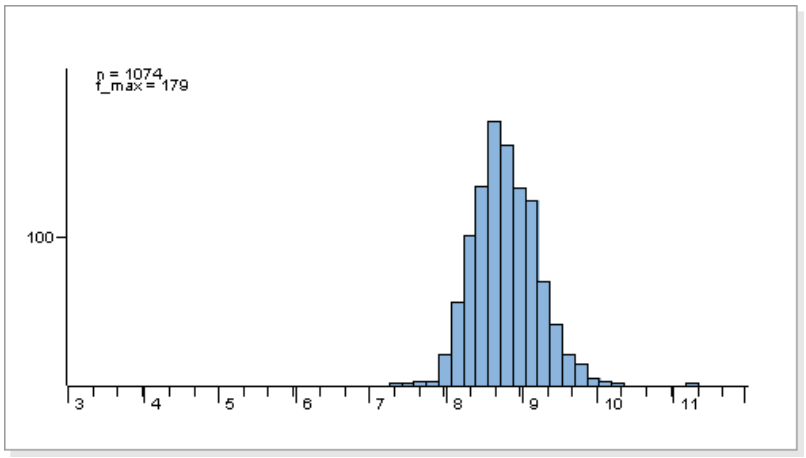


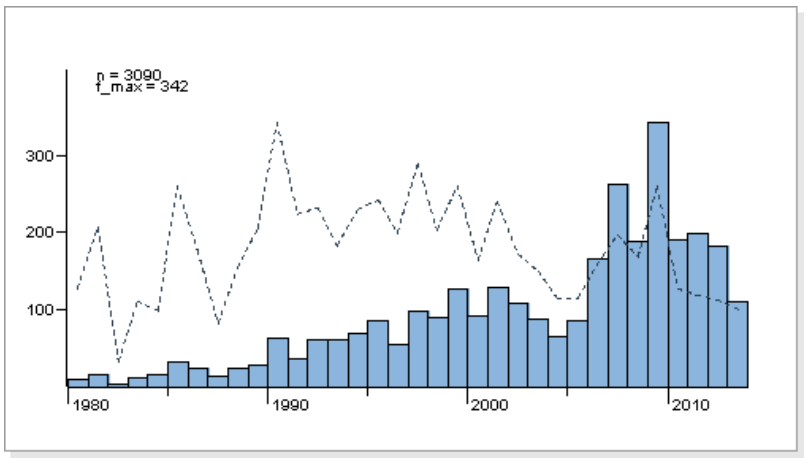
Kuva: Tomi Salin

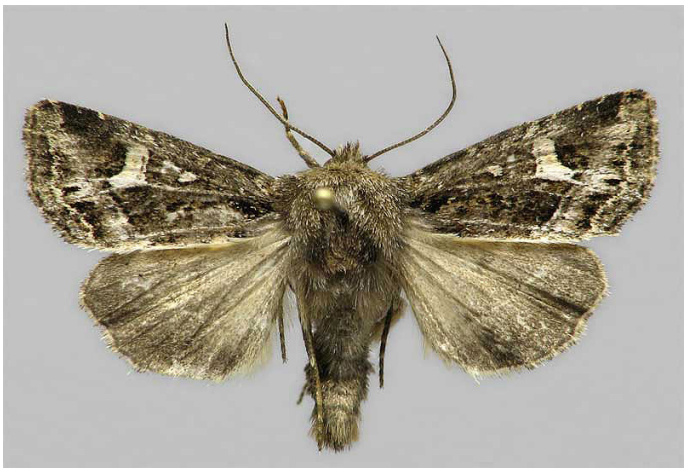


Kuva: Kai Pajukangas





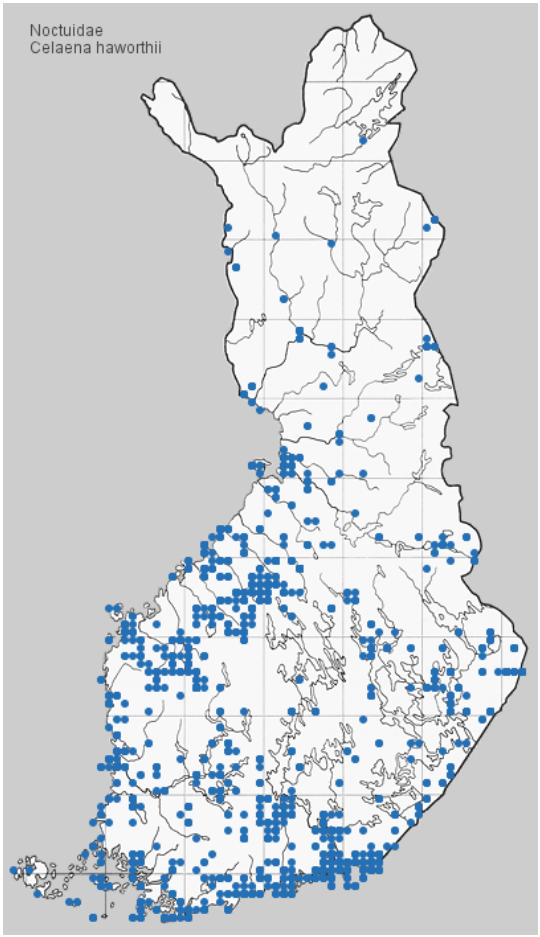


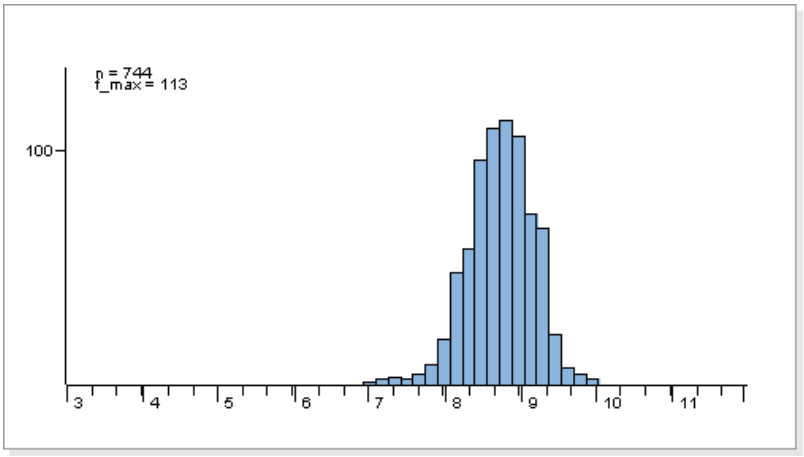


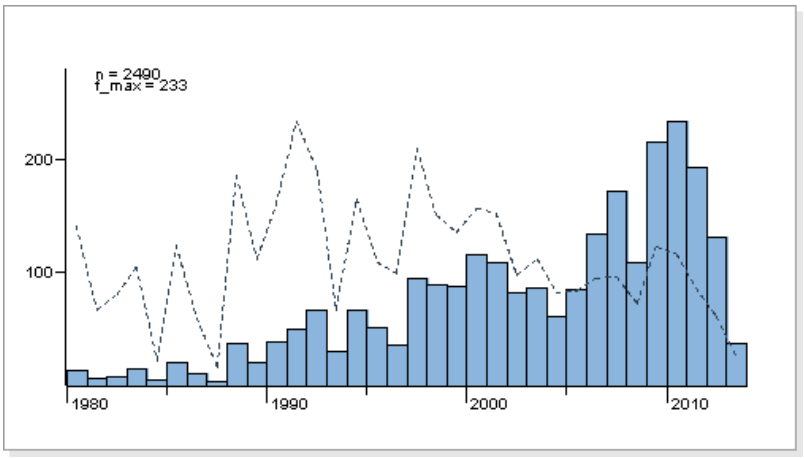
Kuva: E. Hujanen



Kuva: M. Virtala







Tuntomerkit. Siipiväli 23-30 mm. Pienehkö, roteva; etusiivet mustahkot - kiiltävän mustat, munuaistäplä valkeahko, sen takanurkasta ulospäin kaksi valkeahkoa suonta ja sisäänpäin yksi; ulomma poikkiviirun ulkopuoli vaihtelevassa määrin harmaa, rengastäplä pieni; takasiivet ulko-osastaan tummanharmaat, tyvestä vaaleammat; koiraan tuntosarvet ripsiset.

Elintavat. Rämeillä, suoniityillä. Tulee valolle ja syötille, lentää joskus päivälläkin.

Toukka elää vihvilöiden (*Juncus*) ja suovillojen (*Eriophorum*) korsissa. Koteloituu kotelokoppaan ravintokasvin mättääseen. Muna talvehtii.



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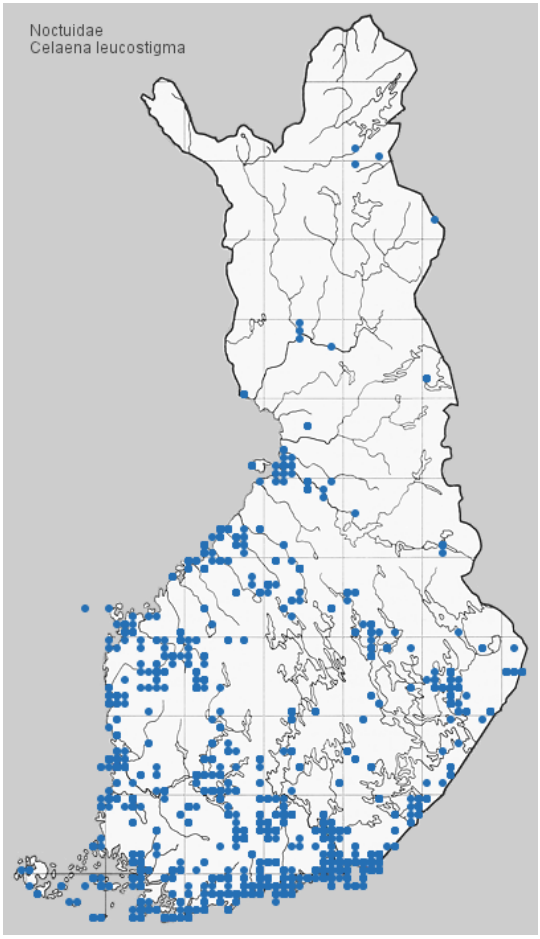

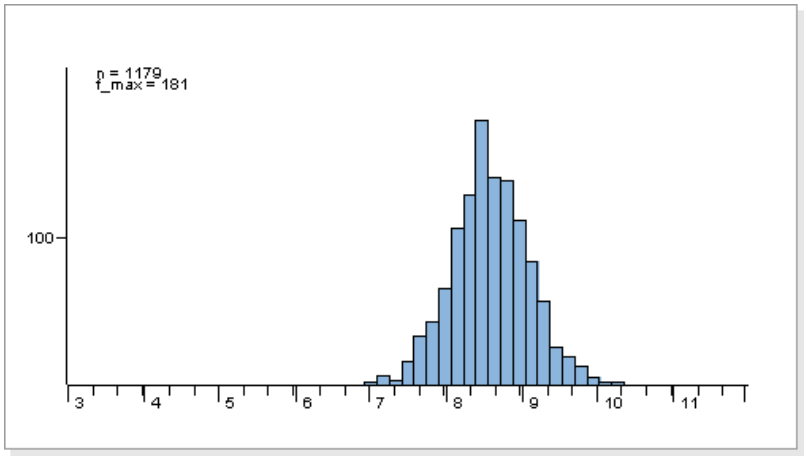

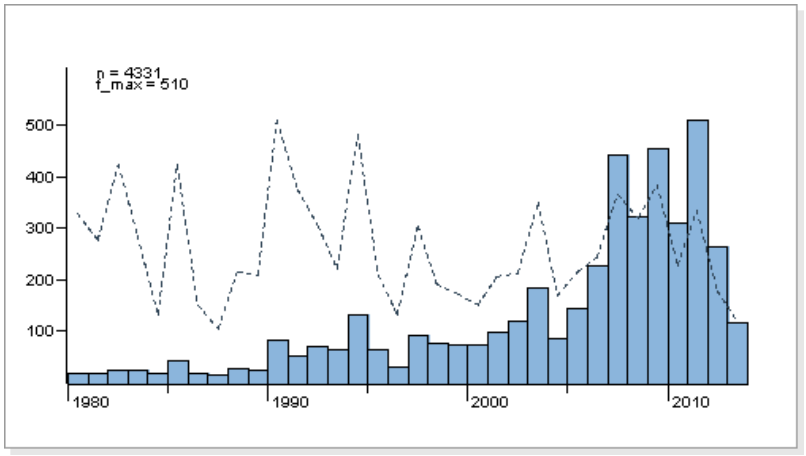

Tuntomerkit. Siipiväli 31-39 mm. Keskikokoinen; etusiivet kapeahkot, etureunasta suorat, tummanruskeat, melko pieni munuaistäplä terävästi valkea tai kellertävä, takaosastaan tummempitäytteinen; ulkosarake joko 1) keskisarakkeen värinen tai hieman vaaleampi, tai 2) näkyvästi vaaleampi kuin keskisarake, kellahtava, munuaistäplän takanurkasta lähtee ulospäin kaksi valkeaa suonta ja sisäänpäin yksi; takasiivet ruskeanharmaat.

Elintavat. Rannoilla, kosteilla niityillä, soilla, lehdoissa, puistoissa. Tulee valolle ja hyvin syötille.

Toukka elää sarojen (*Carex*), palpakoiden (*Sparganium*), kurjenmiekan (*Iris*) ym. korsissa ja juurissa. Koteloituu kotelokoppaan kuihtuneiden kasvinosien sekaan ravintokasvin lähelle. Muna talvehtii.



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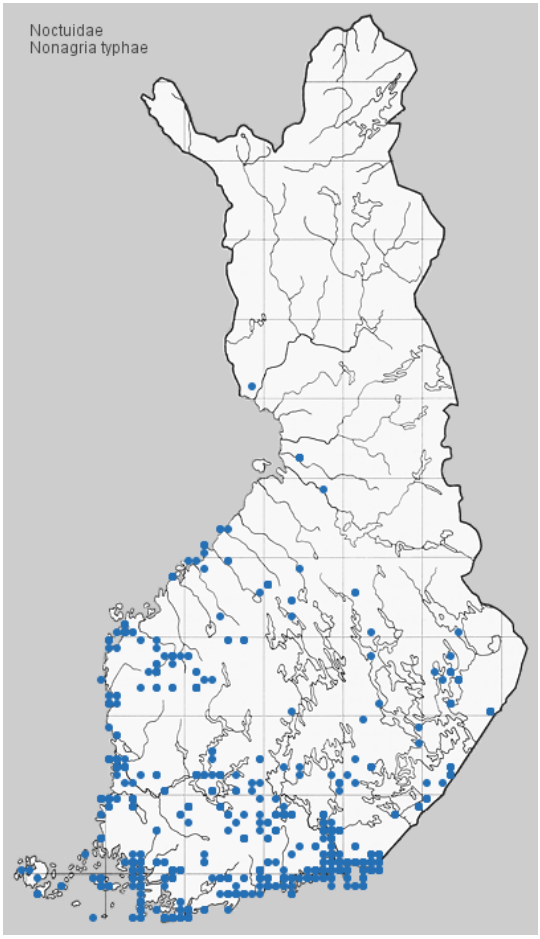
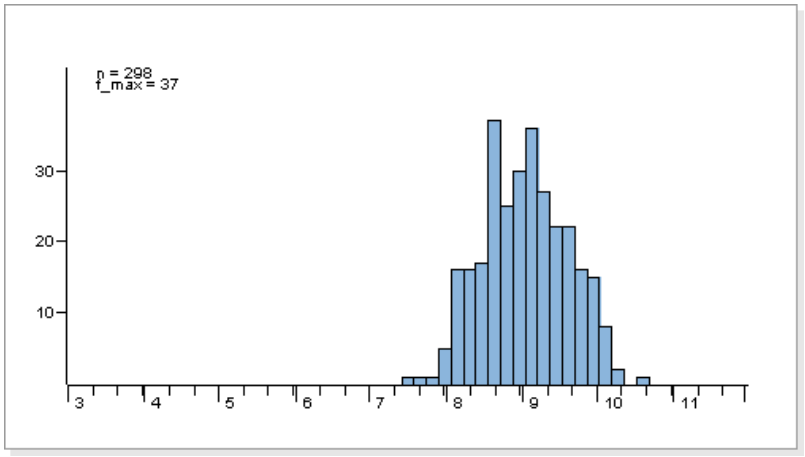
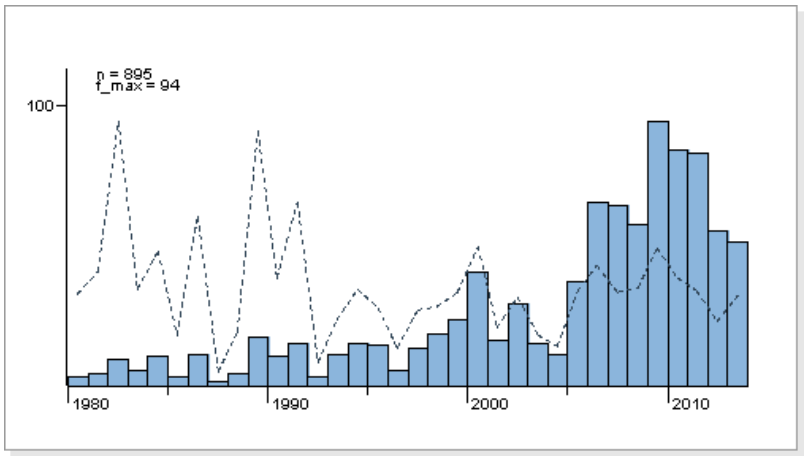






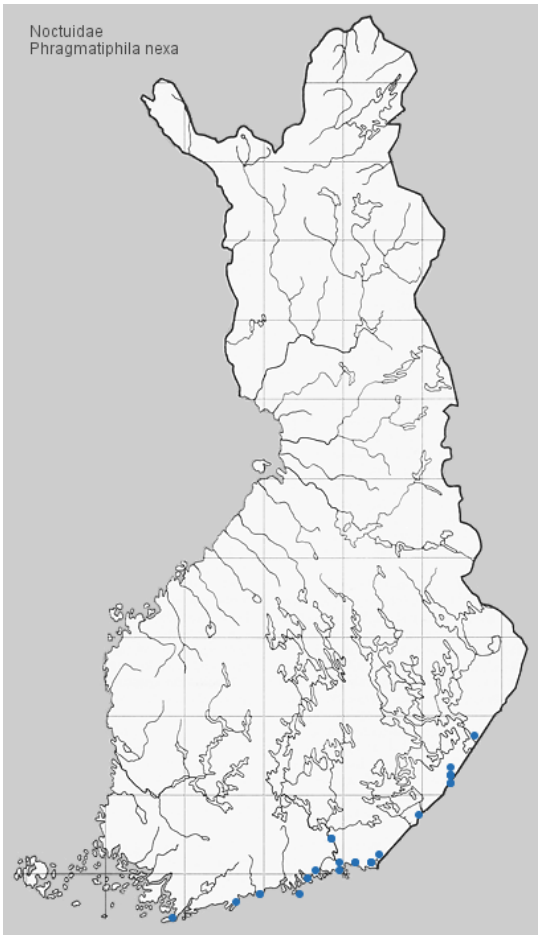
Tuntomerkit. Siipiväli 41-55 mm. Isohko, vankkatekoinen, pitkäruumiinen; etusiipien kärki hieman pyöristynyt; etusiivet punertavanvivahteisen oljenväriset tai punaruskeat, voivat olla myös yksivärisen tummat, punaruskeahohtoiset; etusiipien ulko-osien suonet vaaleat, väleissä mustaa kehnää, munuaistäplän takaosa yleensä näkyvissä, ulomman poikkiviirun ja aaltoviirun kohdalla pisteitä, jälkimmäiset kolmiomaisia; ulkoreunassa suonten väleissä pieniä mustia puolikuita; takasiivet valkeahkot, ulko-osassa suonten välissä tummaa.

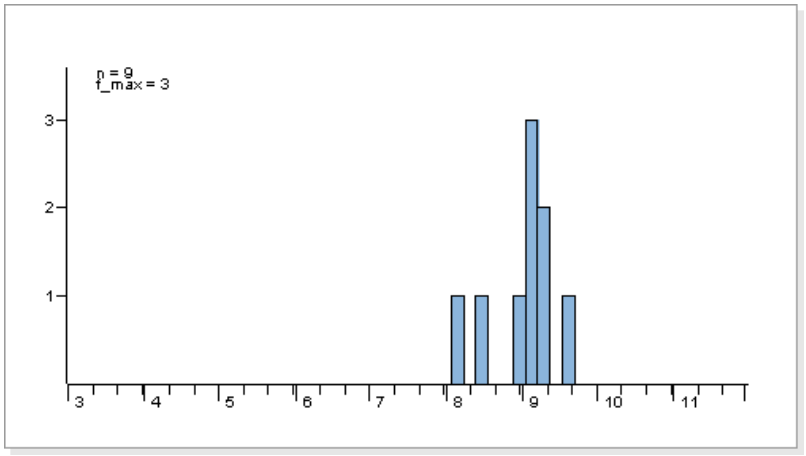
Elintavat. Rannoilla, ojissa ym. Tulee valolle, ei syötille.

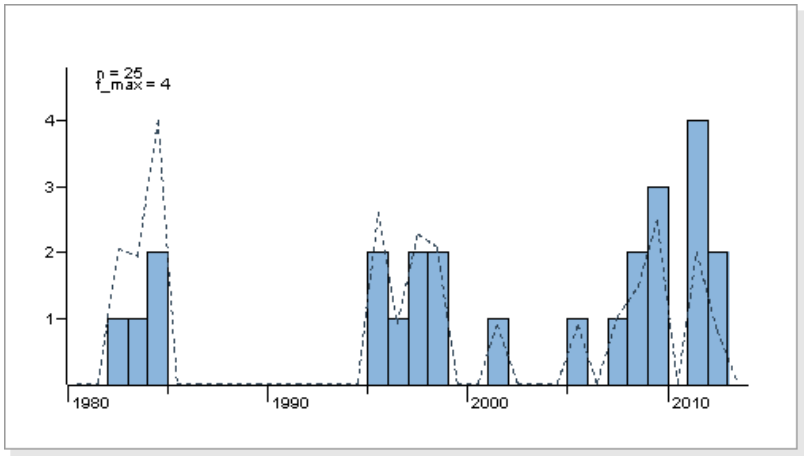
Toukka elää osmankäämien (*Typha*) korsissa tai tai lehtien välissä; pystyy siirtymään varresta toiseen kiemurrellen veden pinnalla. Koteloituu ravintokasvin korteen tai lehtien väliin pää alaspäin. Muna talvehtii.



Kuva: Pekka Malinen







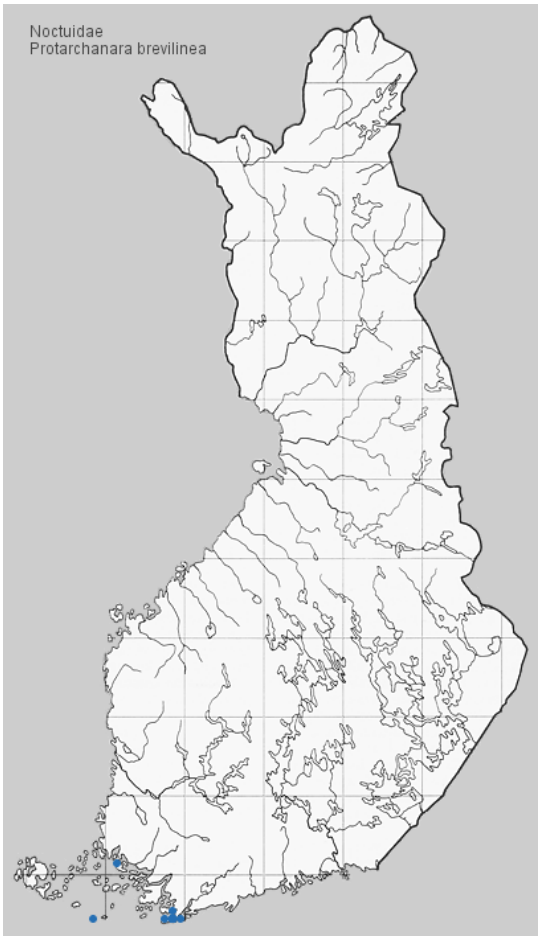
Tuntomerkit. Siipiväli 24-30 mm. Pieni, etusiivet ruosteenruskeat, valkea munuaistäplä jatkuu siiven tyveä kohti pitkänä valkeana juomuna, jonka etupuolella pieni valkea rengastäplä; takasiivet valkeahkot, ulko-osasta tummemmat.

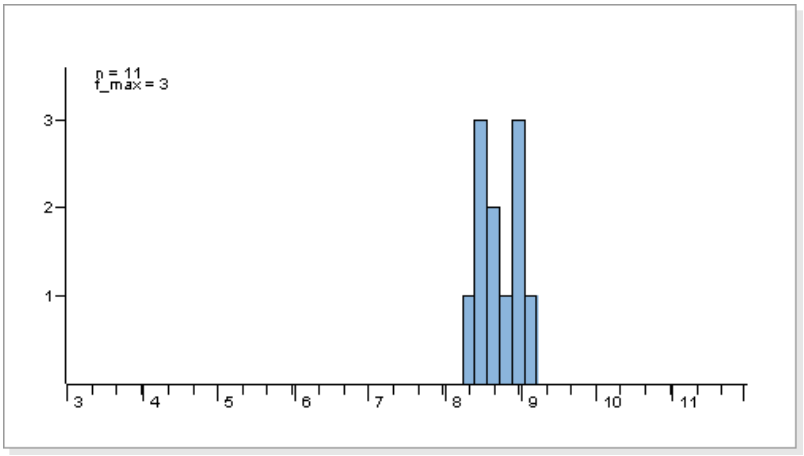
Elintavat. Kosteilla niityillä, ojissa, rannoilla. Tulee valolle; tavataan lentämässä hämärissä.

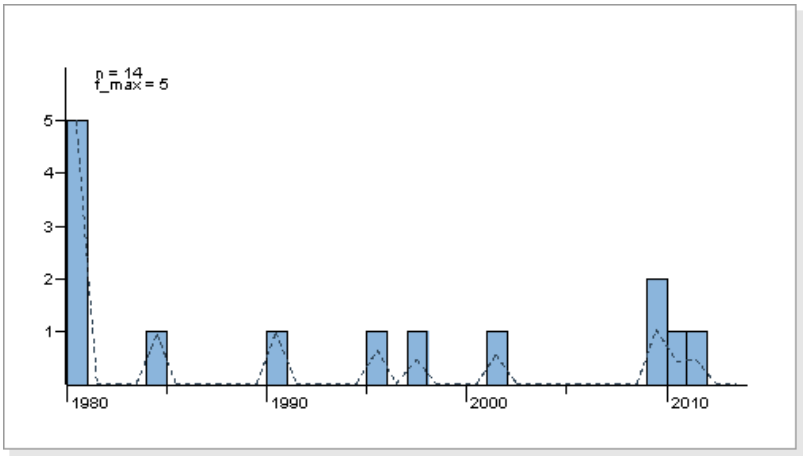
Toukka elää isosorsimon (*Glyceria maxima*) varsissa; talvehtii pienenä. Koteloituu varren sisään.



Kuva: Sakari Kerppola







Tuntomerkit. Siipiväli 31-35 mm. Keskikokoa hieman pienempi, vaalea; etusiipien takaosa ruskeankeltainen, etureuna ja suonet vaaleanharmaat, siiven ulko-osassa suonten ja taustan kontrasti selvä; tyvijuomu musta, voi olla heikko tai puuttua; ulomman poikkiviirun kohdalla puolenkymmentä ja sisemmän poikkiviirun kohdalla pari mustaa pistettä; takasiivet tasaisen harmahtavat, ripset vaaleat, kaarijuovan kohdalla voi olla mustia täpliä.

Elintavat. Kuivahkoilla järviruokoa kasvavilla rämeillä ja rannoilla. Tulee valolle ja syötille.

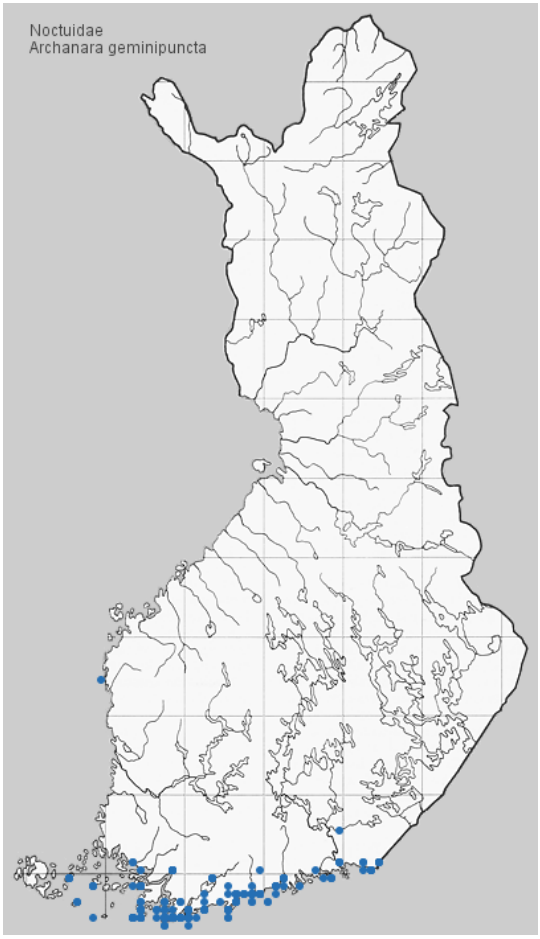
Toukka elää järviruo'olla (*Phragmites australis*) syöden lehtiä, kaivautuu päiväksi korren sisään. Koteloituu kotelokoppaan kasvinosien sekaan maahan. Muna talvehtii.

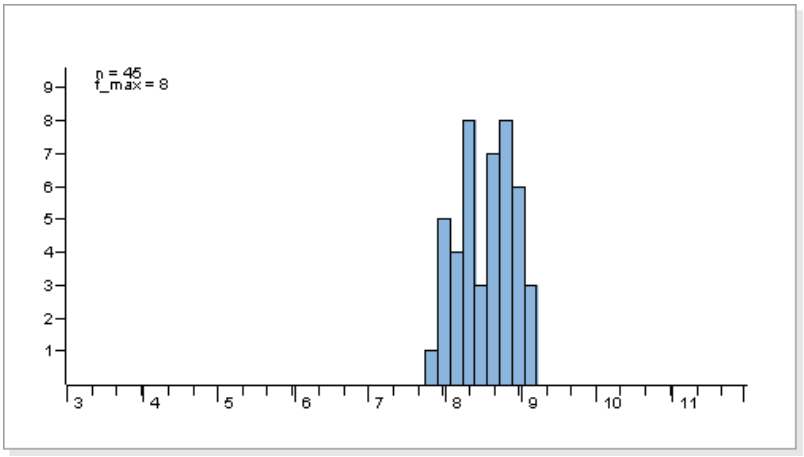


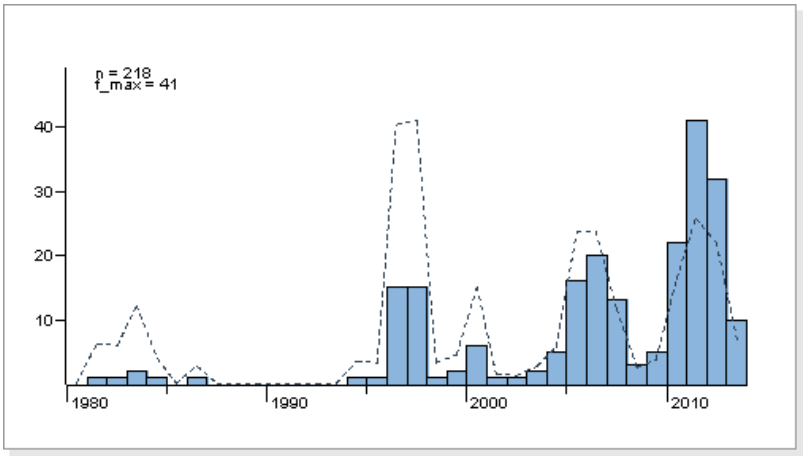
Kuva: H.Tanner



Kuva: Tomi Salin







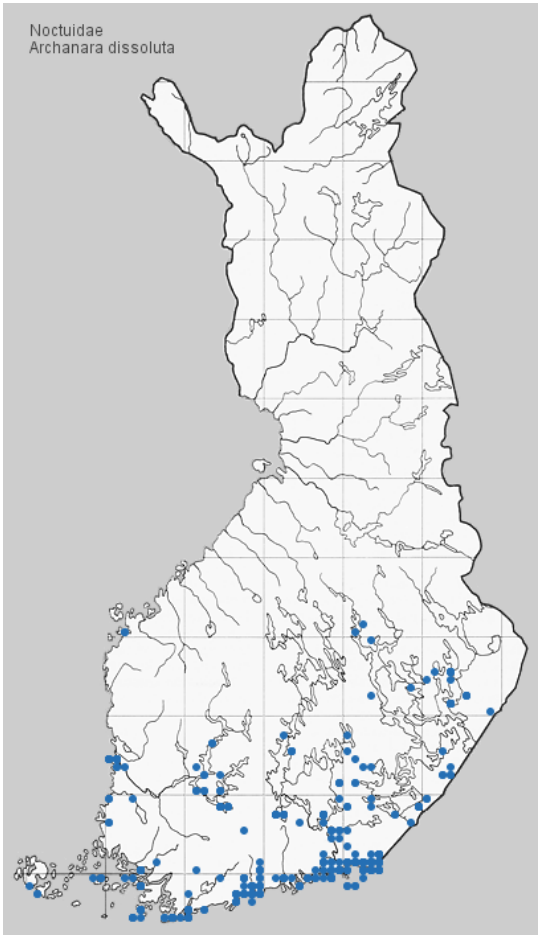
Tuntomerkit. Siipiväli 27-35 mm. Pienehkö, leveä- ja pyöreäsiipinen, vankkarakenteinen, takaruumis hyvin pitkä; etusiivet kalvakan harmahtavasta tai ruskehtavasta tumman punaruskeaan ja mustahkoon; munuaistäplän takaosa pieni, pyöreä, mustareunainen, etuosa häipyvä, rengastäplä pistemäinen; takasiivet tummat.

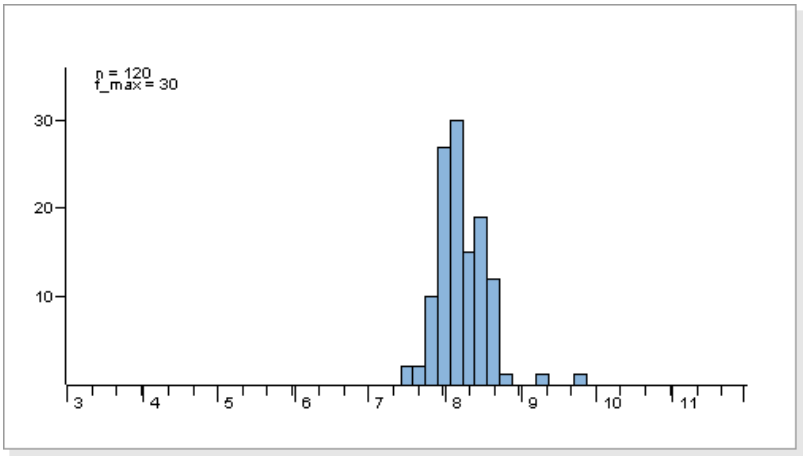
Elintavat. Ruoikoissa. Tulee valolle, harvoin syötille; tavataan yöllä lennossa.

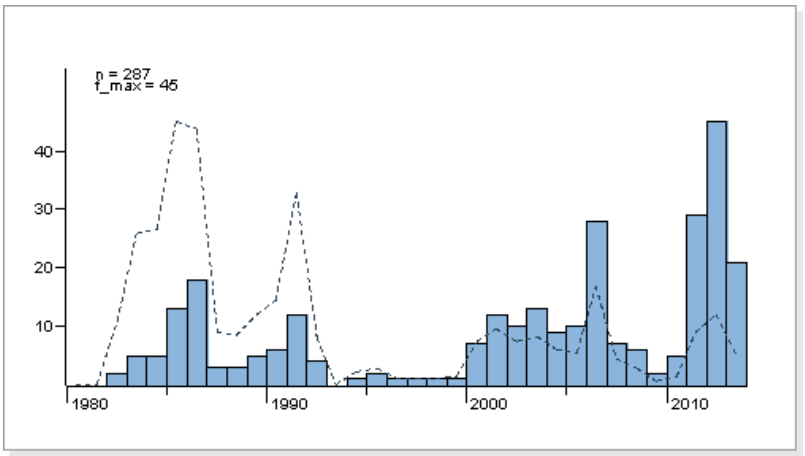
Toukka elää järviruo'on (*Phragmites australis*) korressa. Koteloituu korren sisään pää ylöspäin. Muna talvehtii.



Kuva: M. Virtala







Tuntomerkit. Siipiväli 24-31 mm. Pienehkö, pitkäruumiinen, hennonpuoleinen, koiras leveäsiipinen, naaras kapeampi- ja teräväsiipinen, etusiipien etureuna huomattavan kaareva; etusiivet joko kellertävän-harmahtavan punertavat tai yksivärisen mustanruskeat; vaaleiden yksilöiden munuaistäplän perukka tumma, tyvijuomu leviää laajaksi tummaksi alueeksi keskelle siipeä, ulompi poikkiviiru muodostaa pilkkukaaren, ulko-osassa suonet tummat, kehnää väleissä, siipien alapinnoilla selvät keskitäplät; tummilla yksilöillä munuaistäplä kapea, ulkopuolelta vaalea; takasiivet ruskehtavanharmaat.

Elintavat. Kuivapohjaisissa rantaruoikoissa. Tulee hyvin valolle, joskus syötille; tavataan lennossa iltahämärissä.

Toukka elää järviruo'on (*Phragmites australis*) korressa. Koteloituu korren sisään pää alaspäin. Muna talvehtii.



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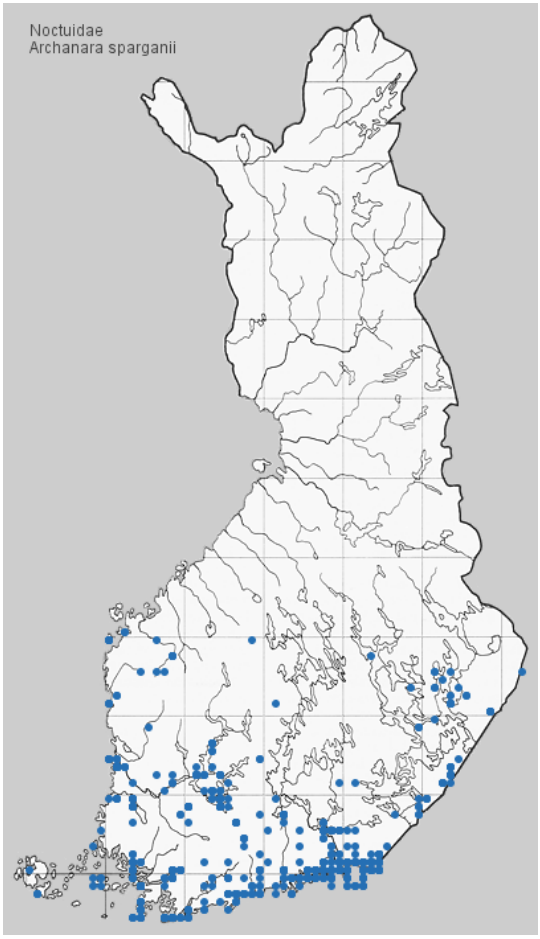

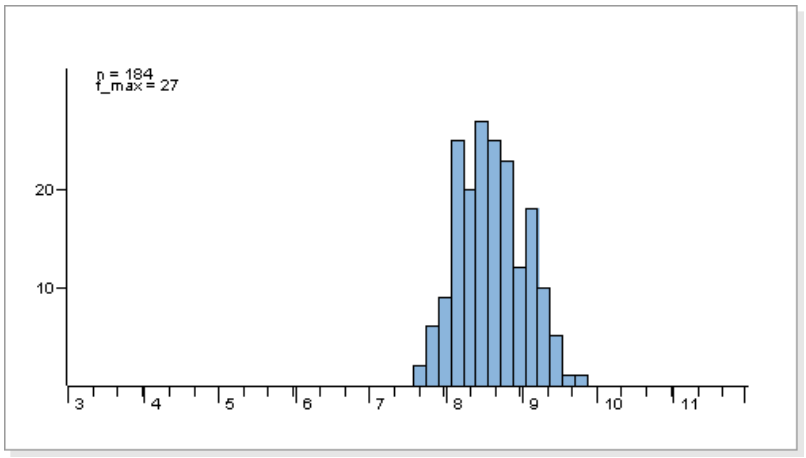

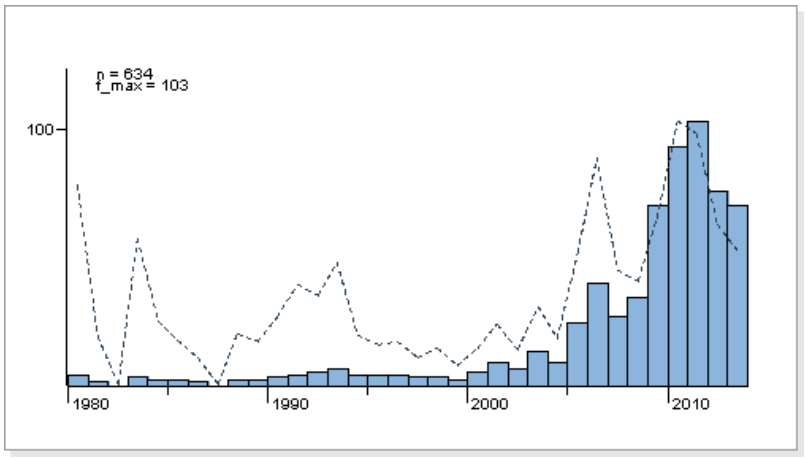

Tuntomerkit. Siipiväli 32-44 mm. Keskikokoinen, vanttera; etusiivet kalpean oljenkeltaiset - vaalean punertavankeltaiset; munuaistäplän takanurkka musta U-kuvio, ripsien tyvessä rivi mustia pisteitä, ulomman poikkiviirun kohdalla myös pisterivi, tyvijuomu leviää usein siiven poikki ulottuvaksi varjoksi; takasiipien tyvi selvästi ulko-osaa tummempi, tummasuoninen.
Elintavat. Rannoilla, soilla. Tulee valolle; tavataan iltahämärissä ruoikoissa.
Toukka elää osmankäämien (*Typha*), haarapalpakon (*Sparganium erectum*) ja kurjenmiekan (*Iris pseudacorus*) varsissa. Koteloituu varren sisään pää ylöspäin. Muna talvehtii.



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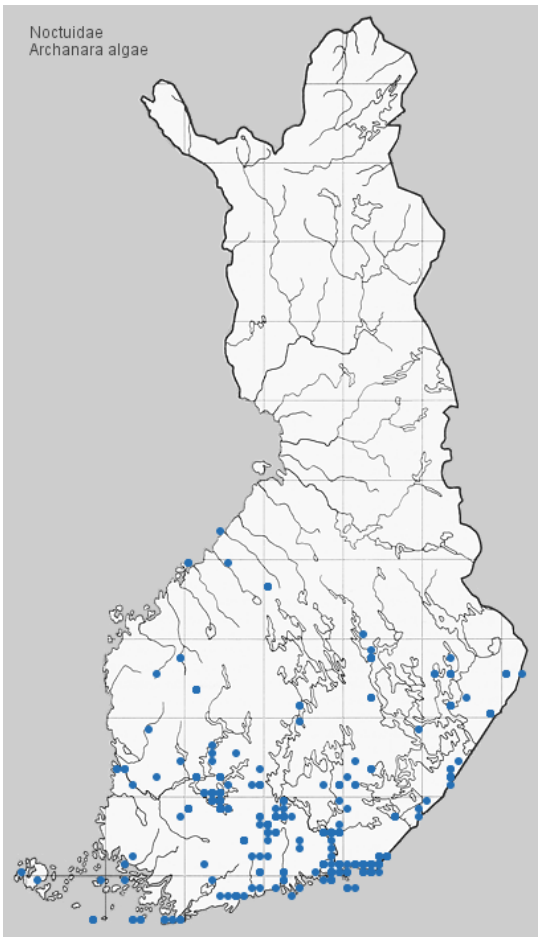
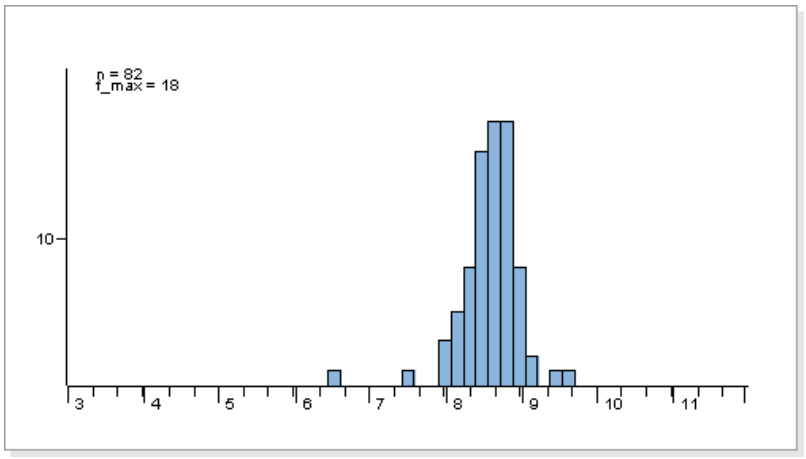
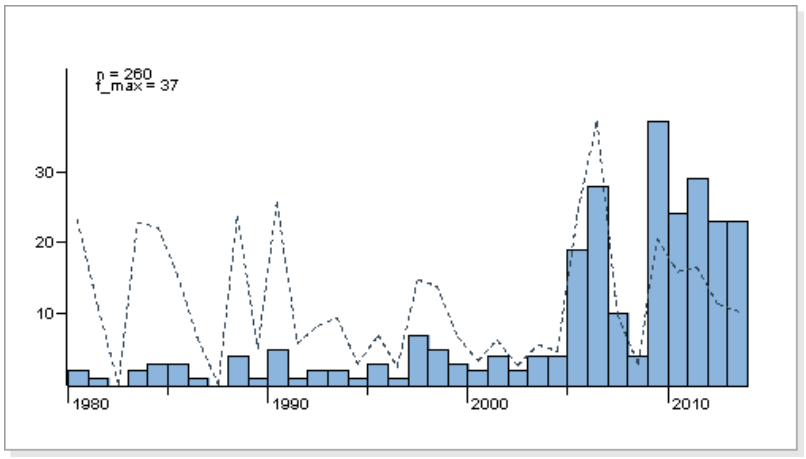






Tuntomerkit. Siipiväli 31-41 mm. Muistuttaa lajia *A. sparganii*, mutta vain naaraat oljenkeltaisia, punertavasävyisiä, koiraiden etusiivet yksivärisen tummahkon punaruskeat; etusiipien keskellä vain tumma pituusjuomu, munuaistäplä häipyvä, ripsien tyviviiru yhtenäinen, ulomman poikkiviirun pisterivi selvä; takasiivet tummat, kaarijuova heikko, ulko-osa usein vaaleampi.

Elintavat. Rannoilla, soilla. Tulee valolle, ei syötille.

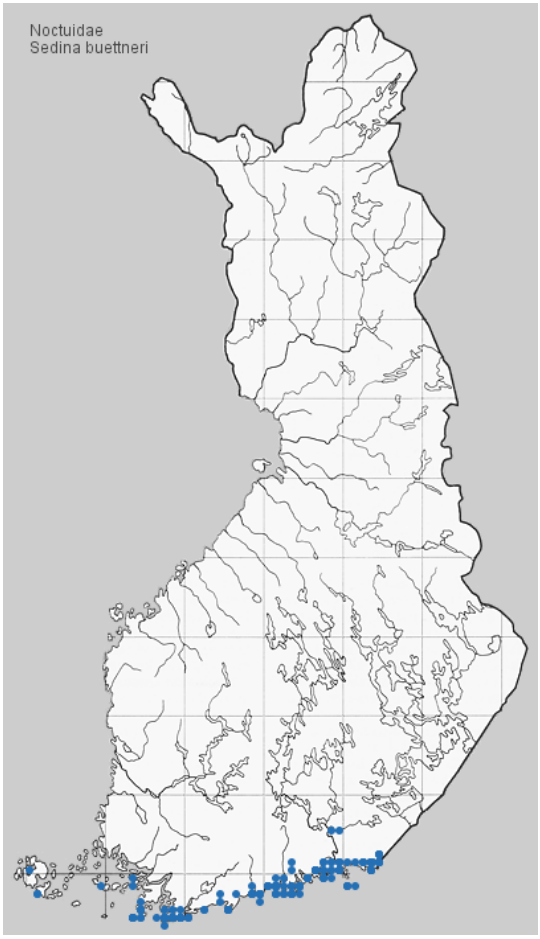
Toukka elää osmankäämien (*Typha*), järvikaislan (*Schoenoplectus lacustris*) ja kurjenmiekan (*Iris pseudacorus*) varsissa. Koteloituu varren sisään pää ylöspäin; usein ravintokasvin kasvuston avoveden puoleisessa osassa. Kotelon "nokka" pitempi kuin lajilla *A. sparganii*. Muna talvehtii.

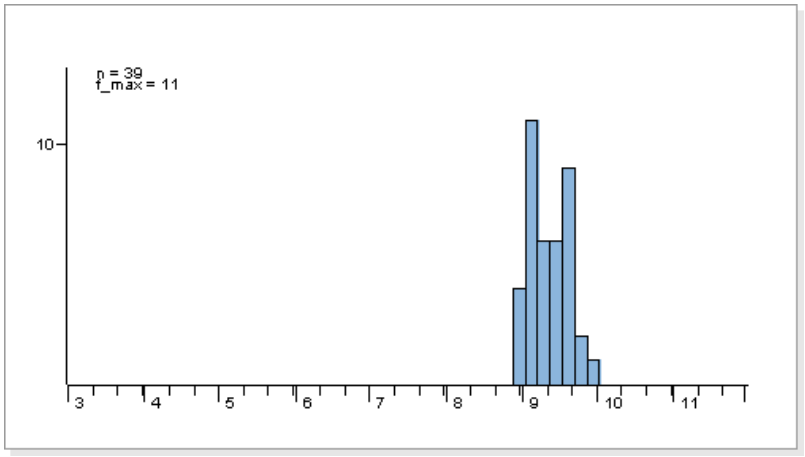


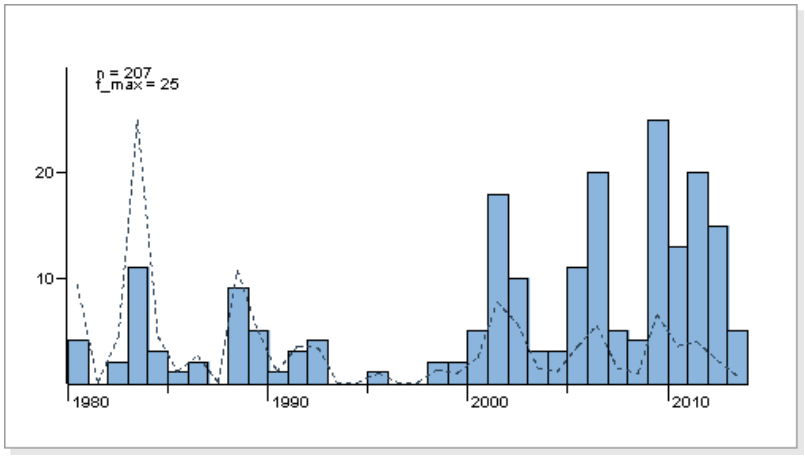
Kuva: Jyrki Lehto



Kuva: Henry Holmberg







Tuntomerkit. Siipiväli 29-33 mm. Etusiivet kapeat, suipot, teräväkärkiset, lansettimaiset; etusiivet ruskeankellertävät, tuoreena punertavahkot, takareunasta varjostuneet, ulomman poikkiviirun pisterivi yleensä näkyvissä; takasiivet valkeahkot, tyviosasta tummemmat, suonten väleistä mustakehnäiset. Huulirihmat kapeat, kärjestä terävät.

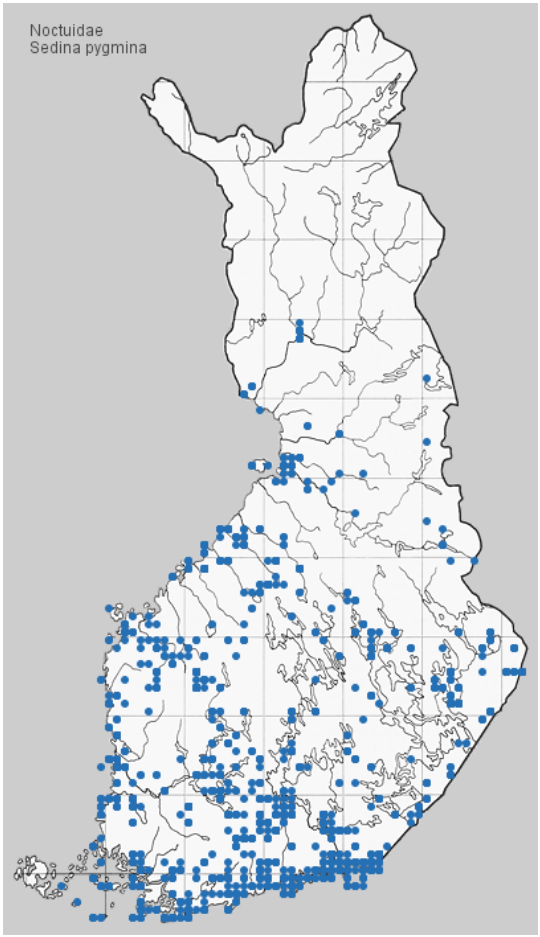
Elintavat. Kosteilla niityillä, rannoilla. Tulee valolle, harvoin syötille; tavataan ravintokasvin ympäriltä iltahämärissä. Toukka elää hetesaran (*Carex acutiformis*), myös sorsimoiden (*Glyceria*) korsissa. Koteloituu korren sisään. Muna talvehtii.

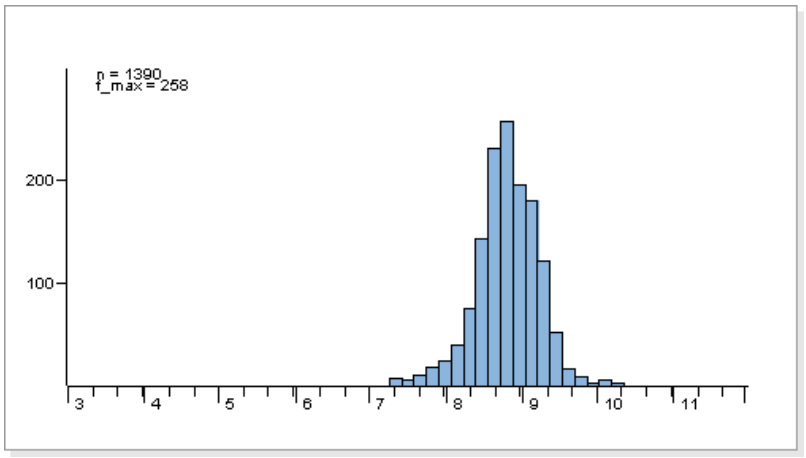


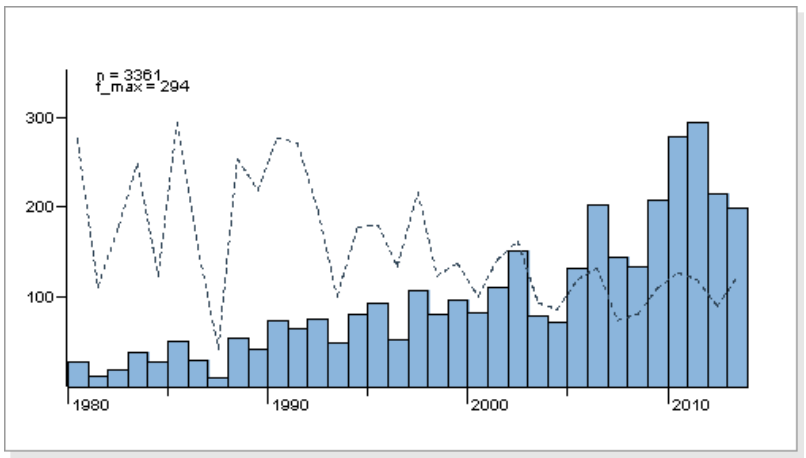
Kuva: M. Virtala



Kuva: Olavi Niemi







Tuntomerkit. Siipiväli 20-24 mm. Muistuttaa lajia *Ch. fluxus*; pienempi ja pörröisempi, etusiipien ulkoreuna selvästi kaareutuva, siivenmuoto suipohko; etusiivet punertavat, usein melko tummat, välillä kellertävät, suonet pohjaa tummemmat; yökköstäplät tuskin erotettavissa; osalla yksilöistä yhtenäiset poikkiviirut, jotka rajaavat luonteenomaisen muotoisen keskisarakkeen; ripset punertavat; takasiivet tummat, ruskehtavanharmaat; koiraan tuntosarvet ripsiset.

Elintavat. Kosteilla niityillä, soilla, luhdissa. Tulee valolle, huonosti syötille. Tavataan lennossa iltahämärissä rantaniityillä; naaras lentää päivälläkin.

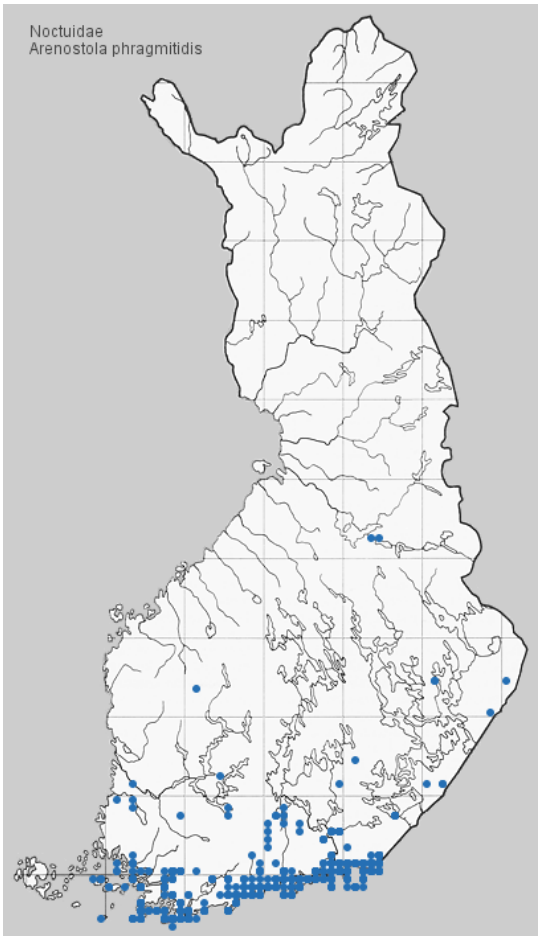
Toukka elää sarojen (*Carex*) ja vihvilöiden (*Juncus*) korsissa. Koteloituu korren sisään. Muna talvehtii.

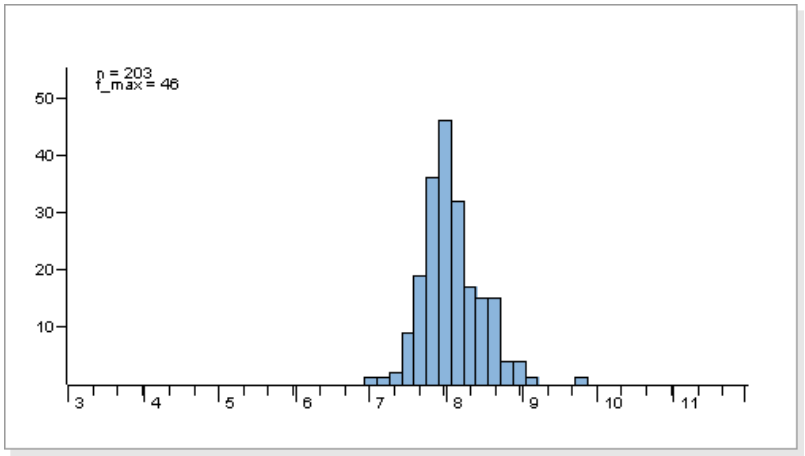


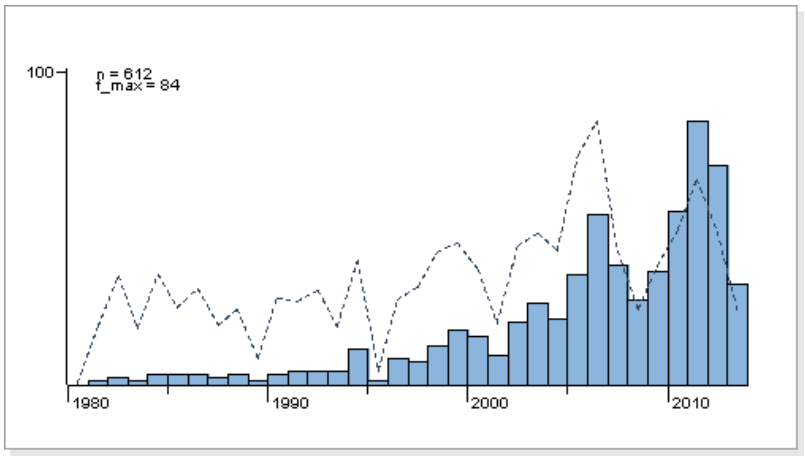
Kuva: E. Hujanen



Kuva: M. Virtala



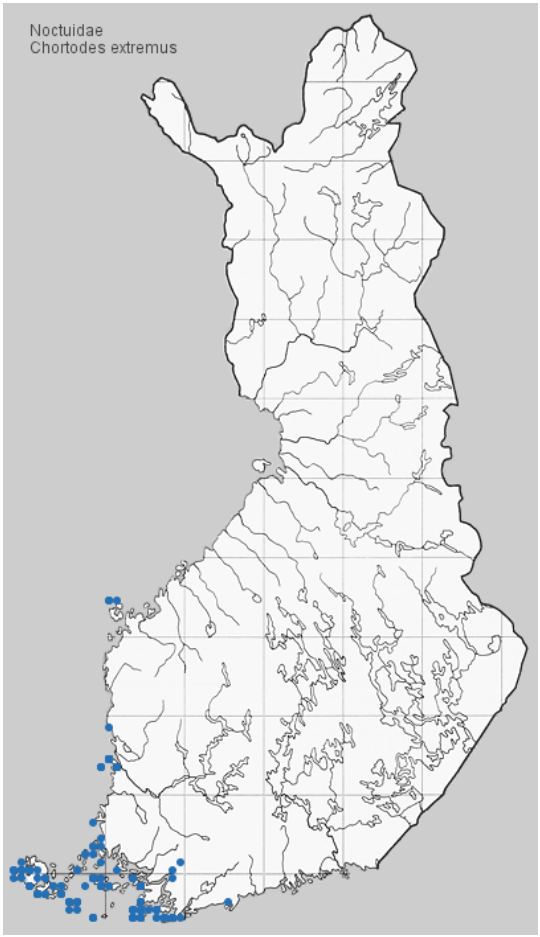


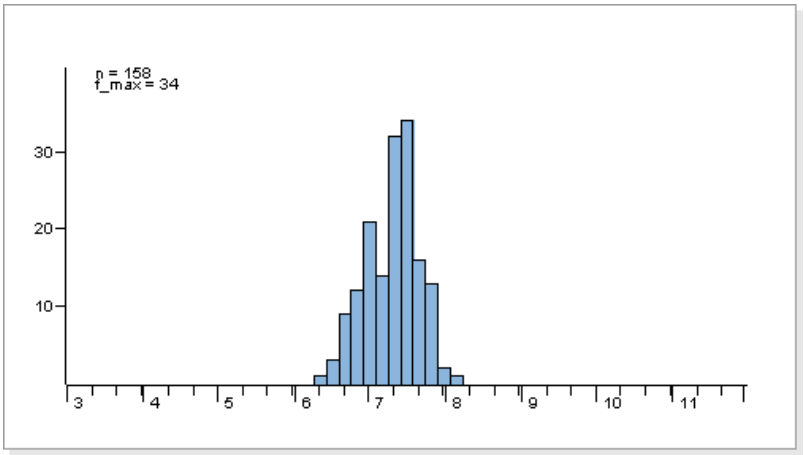


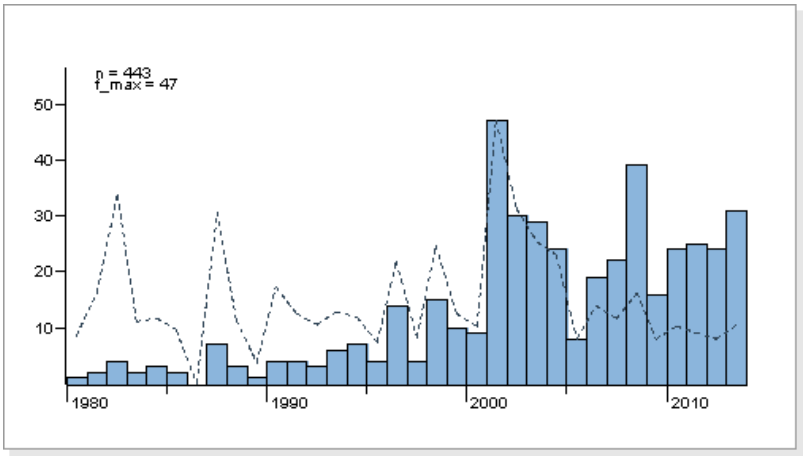
Tuntomerkit. Siipiväli 27-34 mm. Keskikokoa pienempi, hennohko, etusiivet leveähköt, tasaväriset, kuviottomat, tyvestä kellanvalkeahkot, tummenevat ulospäin ruosteensävyisiksi, suonet hieman vaaleammat; takasiivet tummat, ripset vaaleat.
Elintavat. Ruoikkorannoilla. Tulee valolle, jonkin verran syötille; tavataan lennossa iltahämärissä.
Toukka elää järviruo'on (*Phragmites australis*) nuorissa korsissa. Koteloituu maahan kostean sammalen ja kuihtuneiden kasvinosien väliin. Muna talvehtii.



Kuva: M. Virtala







Tuntomerkit. Siipiväli 22-26 mm. Pieni; etusiivet vaalean harmahtavat, usein heikosti kellertävät tai punertavat, tavallisesti kehnäiset; ulko-osan suonet vaaleat tummemmalla pohjalla; ulomman poikkiviirun kohdalla yleensä selvä pisterivi, usein myös ulkoreunassa; takasiivet tumman ruskeanharmaat, tummemmat kuin etusiivet.

Koiraan sivulämssän kärki (cucullus) pieni ja alaspäin suippo, sukasekas.

Elintavat. Hiekkapohjaisilla rantaniityillä. Tulee valolle ja syötille. Naaraita tavataan parhaiten lennosta iltahämärissä.

Toukka elää kastikoiden (*Calamagrostis*), siniheinän (*Molinia caerulea*) ja rantavehnän (*Leymus arenarius*) korsissa; talvehtii.

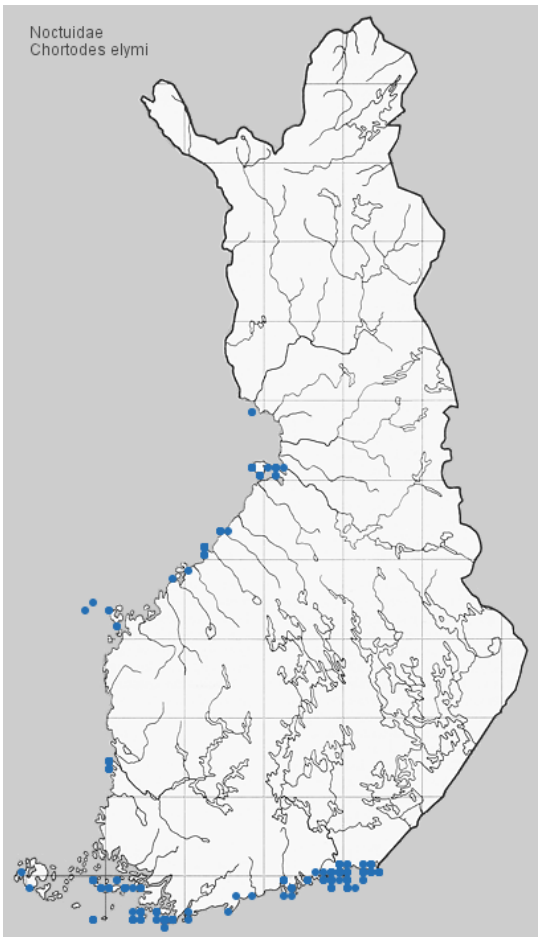
Koteloituu kotelokoppaan kuihtuneiden lehtien väliin ravintokasvin alaosiin.

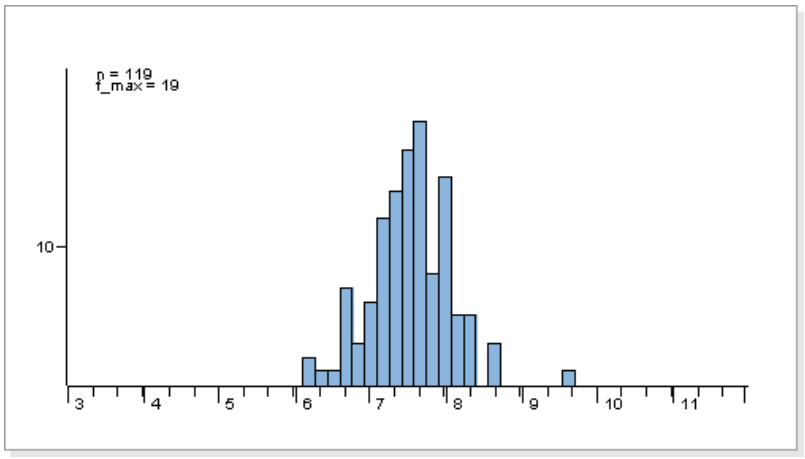


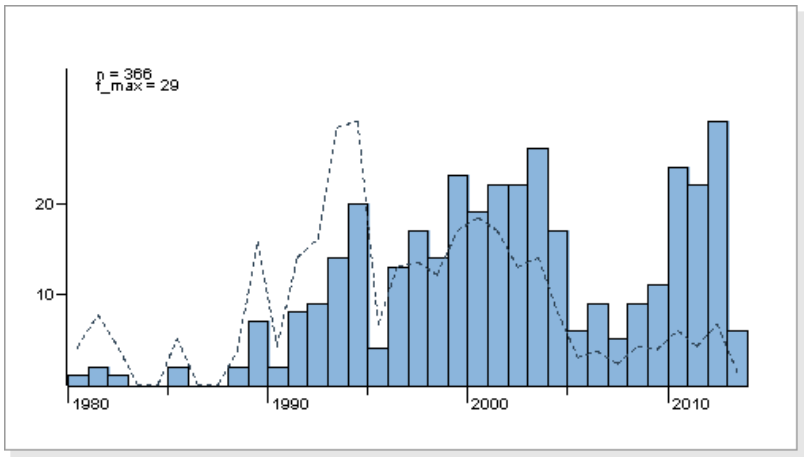
Kuva: M. Virtala



Kuva: H.Tanner



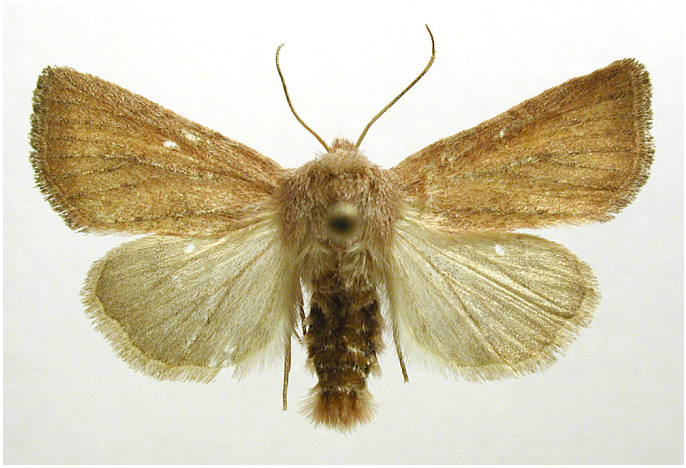




Tuntomerkit. Siipiväli 29-39 mm. Kapeasiipinen, pitkäruumiinen; etusiivet melko suipot, kalvakan kellertävät, vaihtevasti punaruskehtavat tai tummakehnäiset, etureunasta harmaampi, ulko-osa pitkittäisvarjoinen; kärki pyöristynyt, ripset tummat; takasiivet valkeat - valkeahkot.

Elintavat. Hiekkaperäisillä rantavehnää kasvavilla rannoilla. Tulee hyvin valolle, jonkin verran syötille; tavataan myös lennosta ja korsilta istumasta.

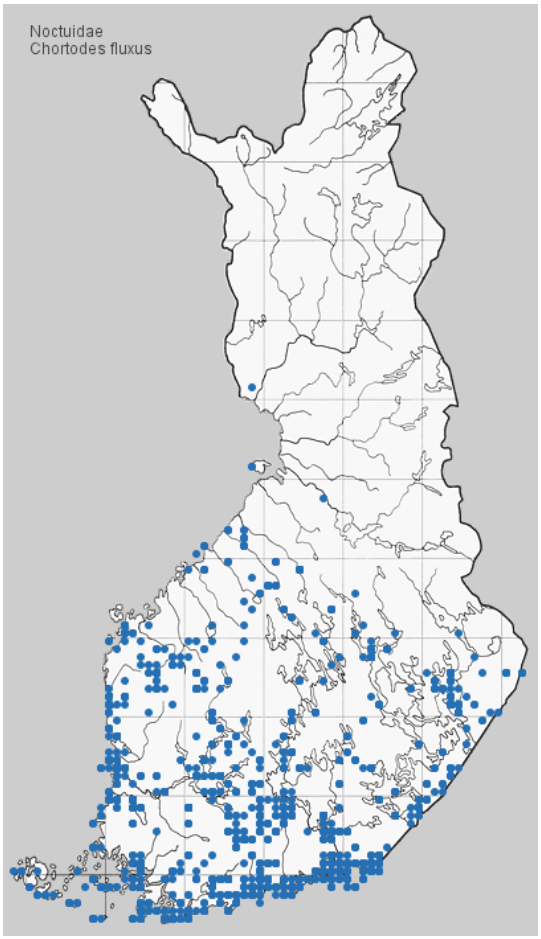
Toukka elää rantavehnän (*Leymus arenarius*) korressa; talvehtii keskenkasvuisena. Koteloituu kotelokoppaan korren sisään.

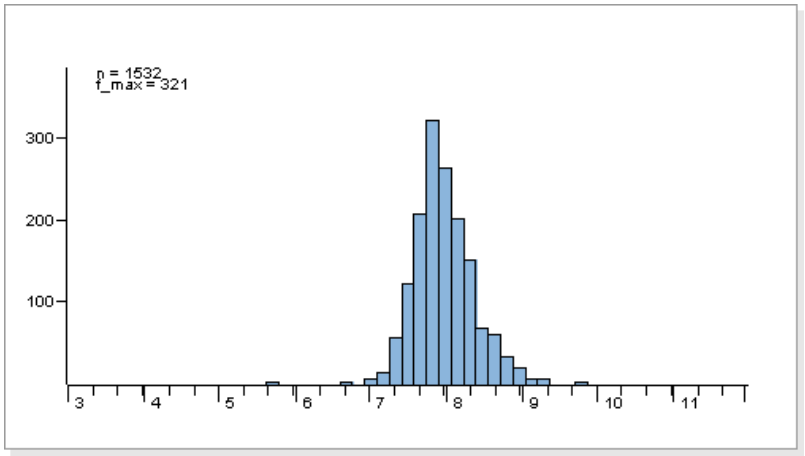


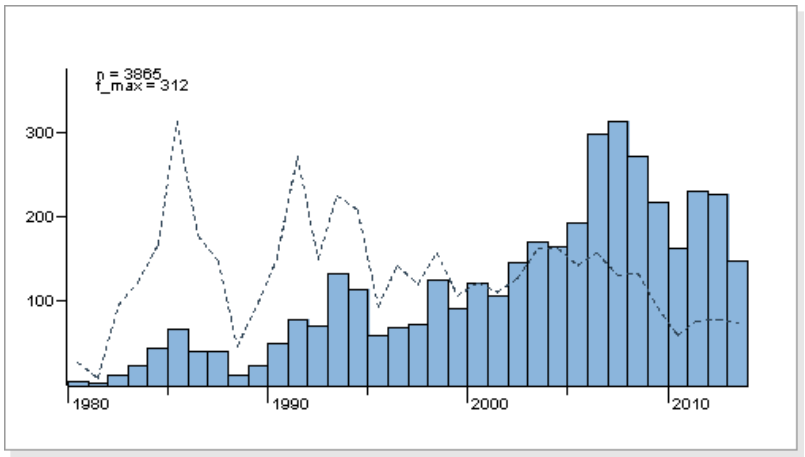
Kuva: M. Virtala



Kuva: J. Lång







Tuntomerkit. Siipiväli 23-30 mm. Muistuttaa lajia *S. pygmina*; isompi, etusiivet poikkipäisemmät, hyvin yksiväriset, suhteellisen vaaleat, pohjaväri vaihtelee kalvakan kellertävästä kehnäisen ruskehtava harmaaseen ja lämpimän mullanpunertavaan; suonet pohjaa tummemmat; vaalea munuaistäplä heikko, tummaperukkainen, yökköstäplät voivat näkyä myös selvästi; ulomman poikkiviirun pisterivi yleensä heikko, aaltoviiru häipyvä; takasiivet vaaleammat kuin etusiivet, harmahtavan valkeat, joskus kohtalaisen tummat.

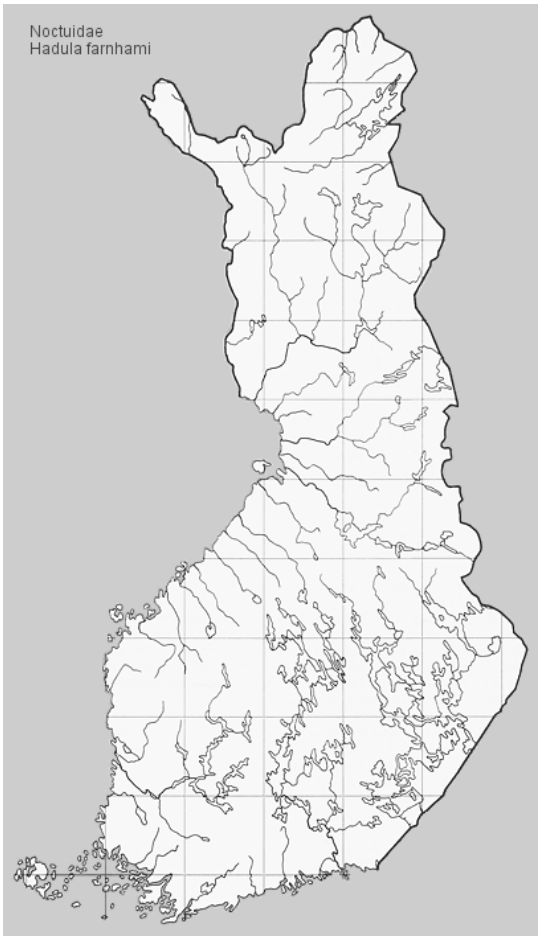
Koiraan sivulämssän cucullus laaja, alaosastaan pyöreähkö, sukasia vähän.

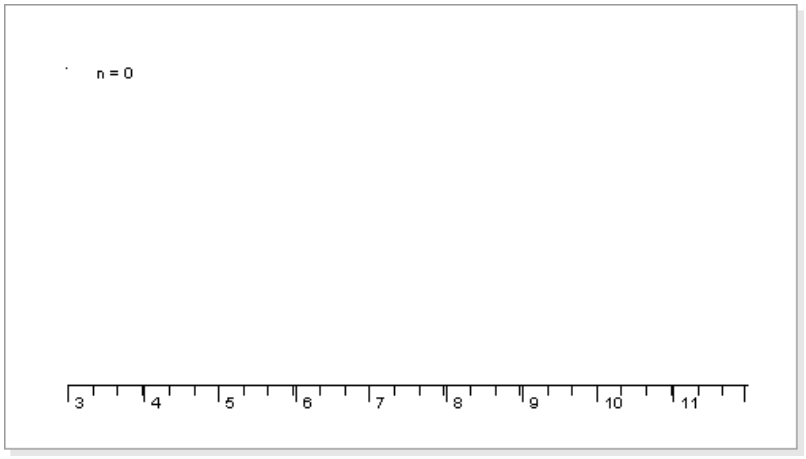
Elintavat. Kosteilla niityillä, metsäaukioilla, rannoilla. Tulee valolle, myös syötille.

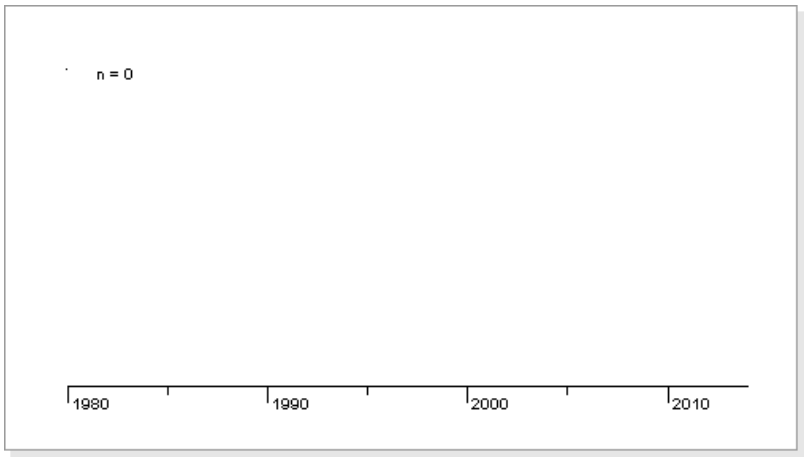
Toukka elää kastikoiden (*Calamagrostis*) korsissa; talvehtii keskenkasvuisena. Koteloituu kotelokoppaan korren sisään.



Kuva: Pekka Malinen





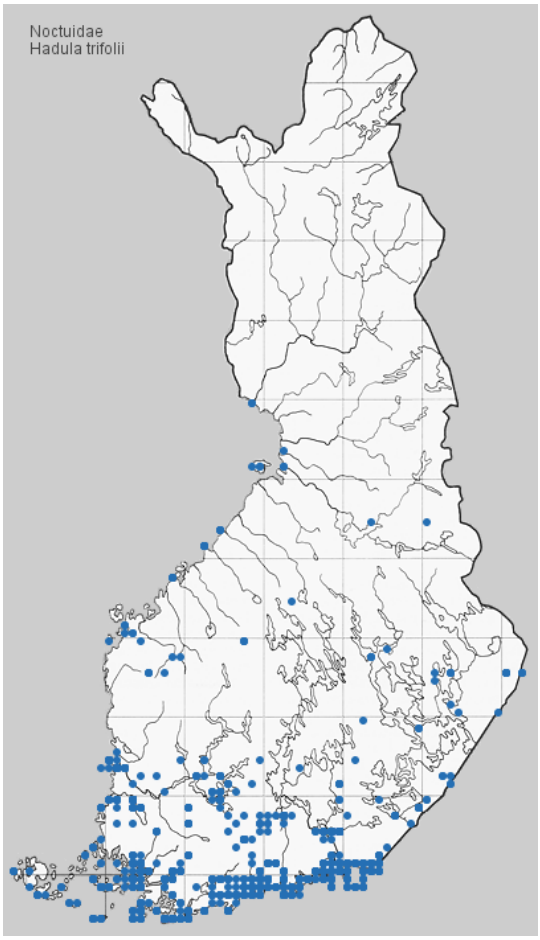


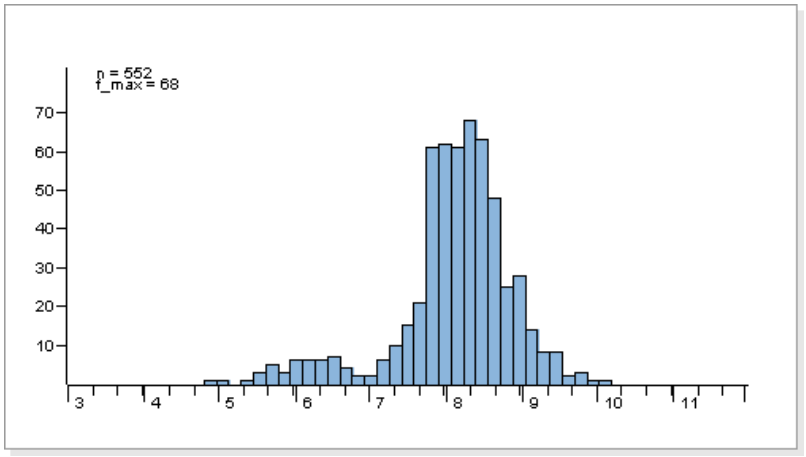


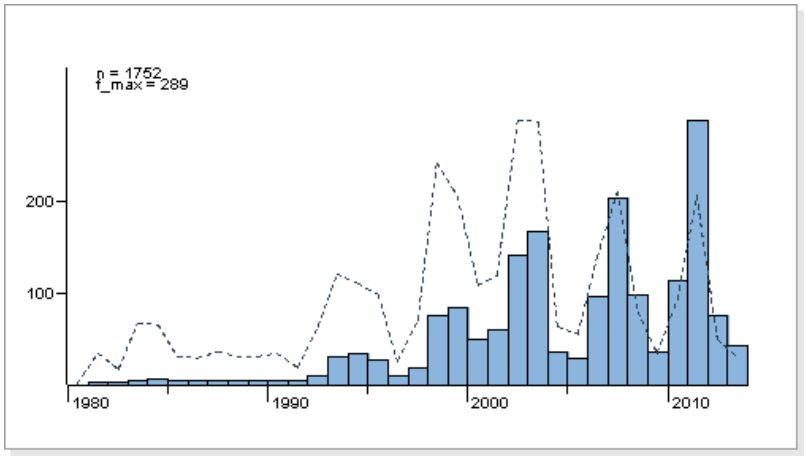
Kuva: J. Tyllinen



Kuva: J. Tyllinen





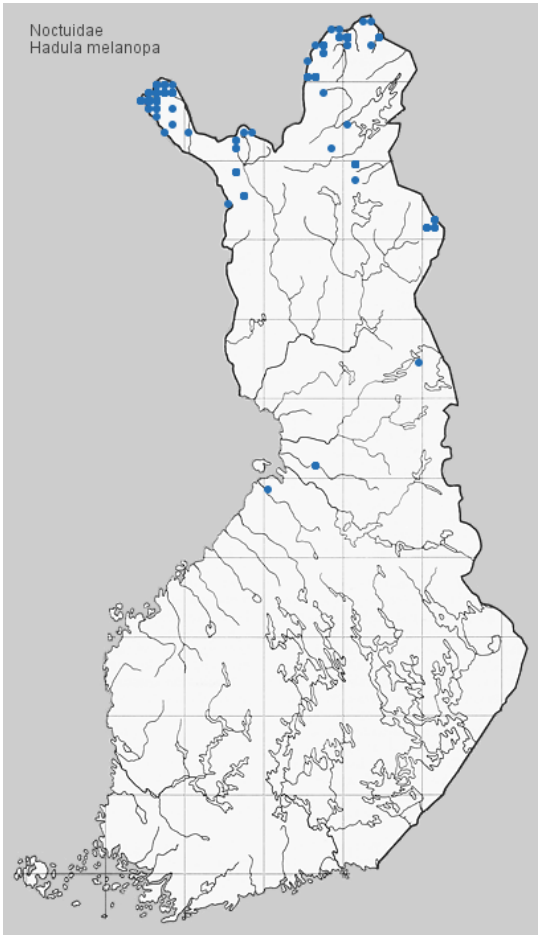


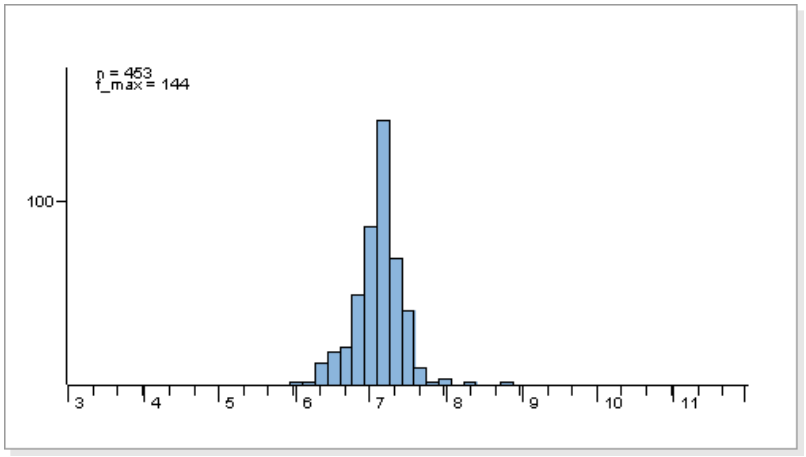


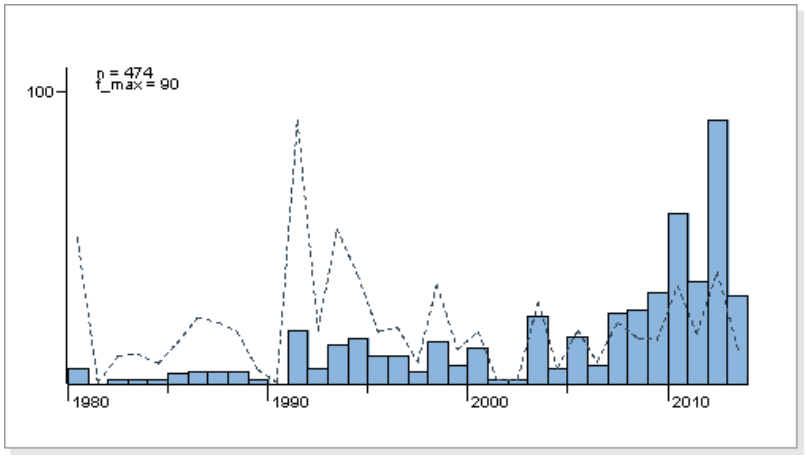
Kuva: Pekka Malinen



Kuva: Jyrki Lehto





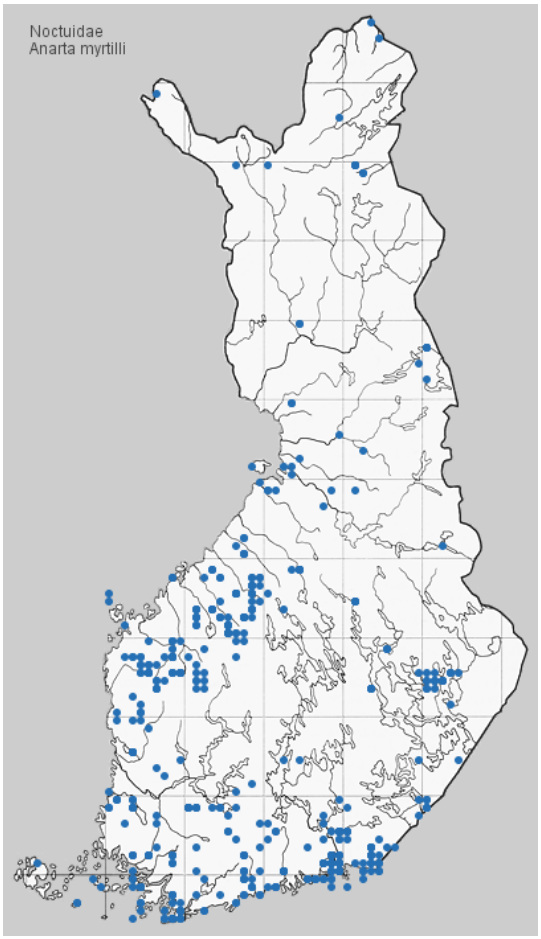


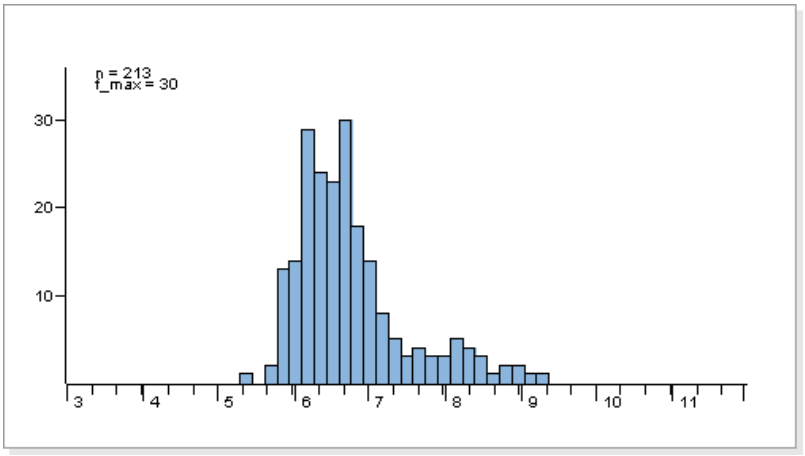


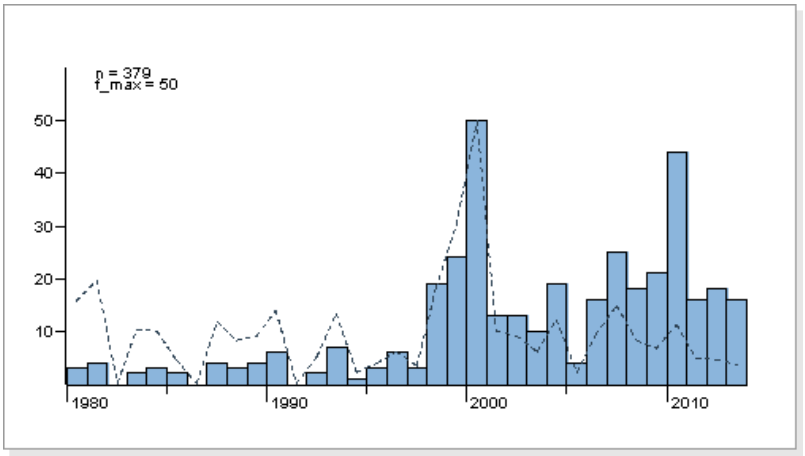
Kuva: H.Tanner



Kuva: M. Virtala





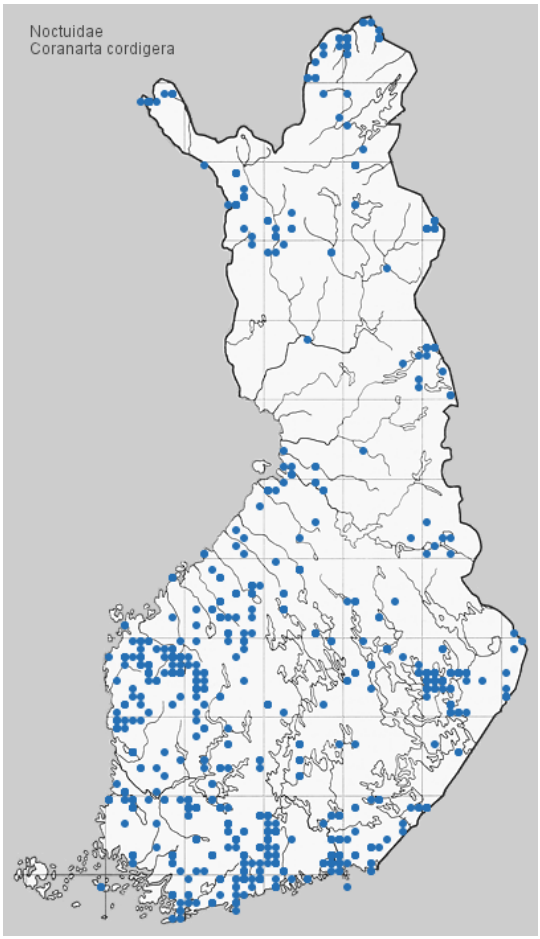


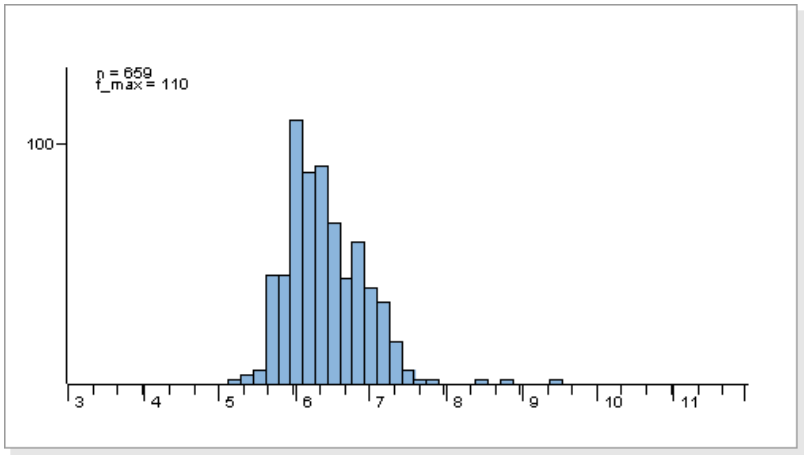


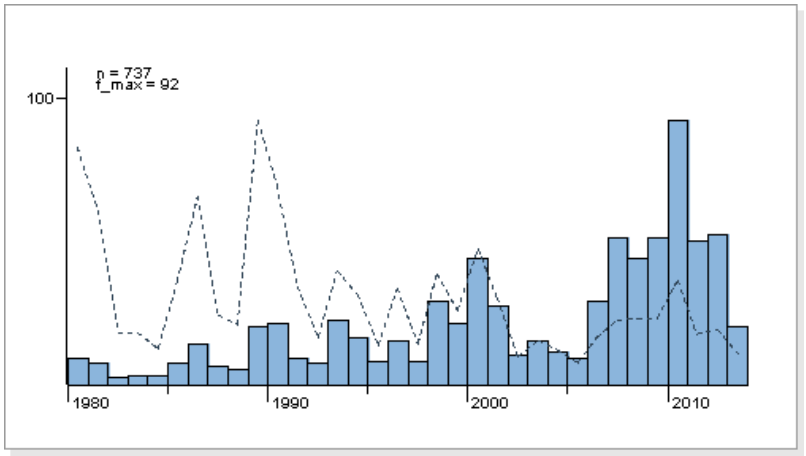
Kuva: J. Tyllinen



Kuva: Jyrki Lehto

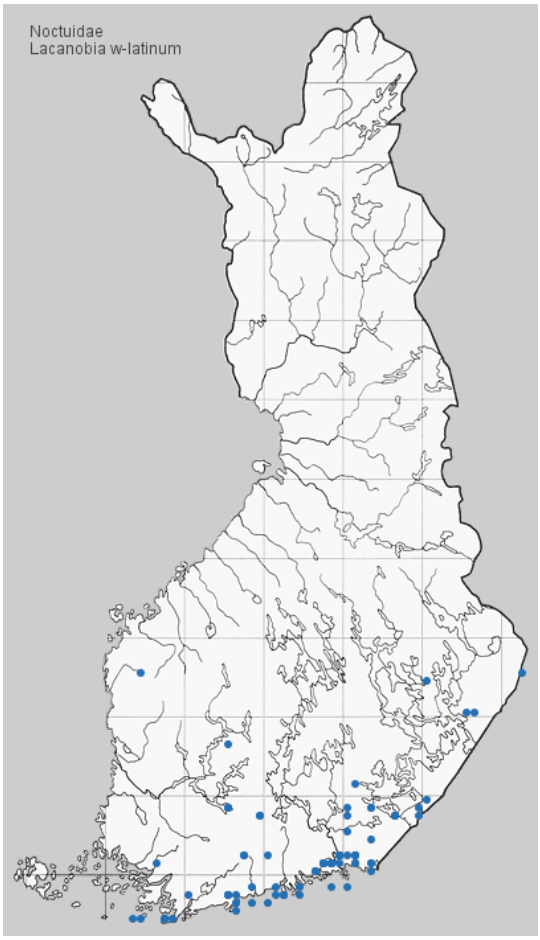


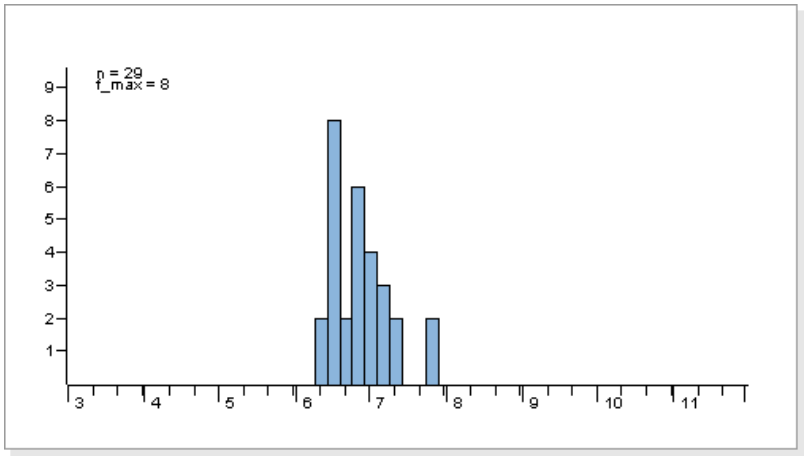


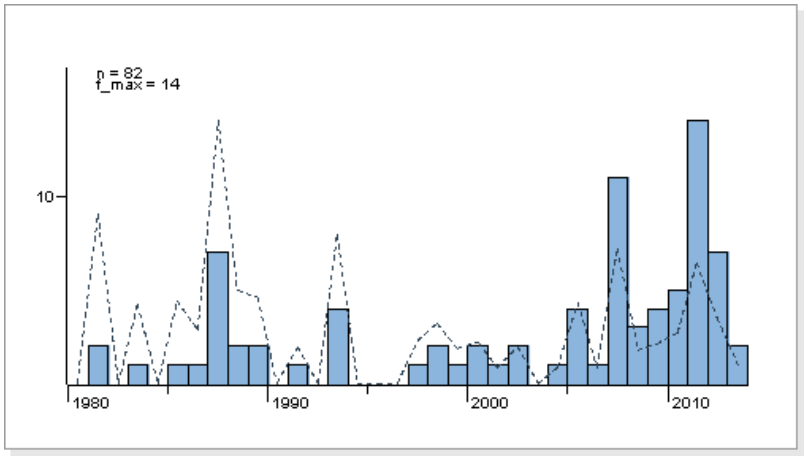


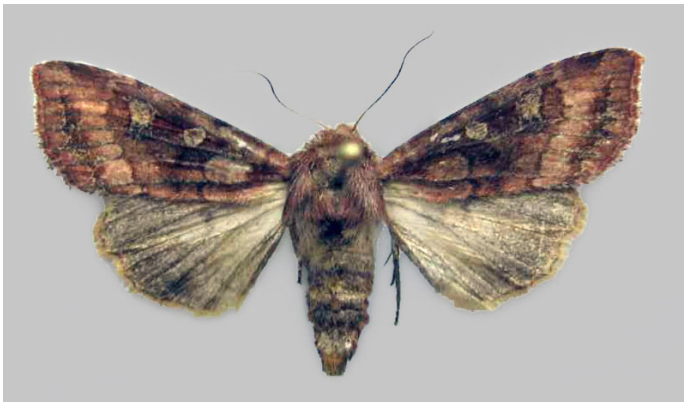


Kuva: Pekka Malinen





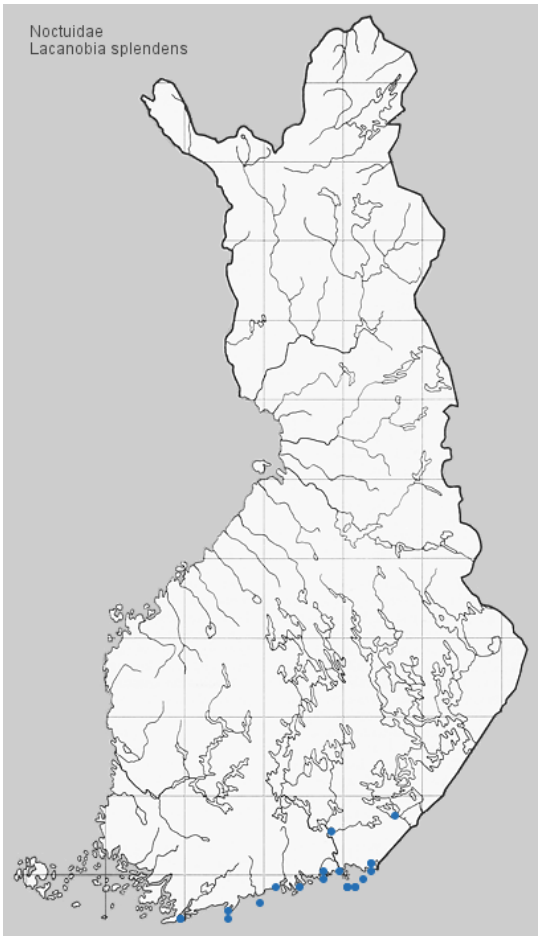


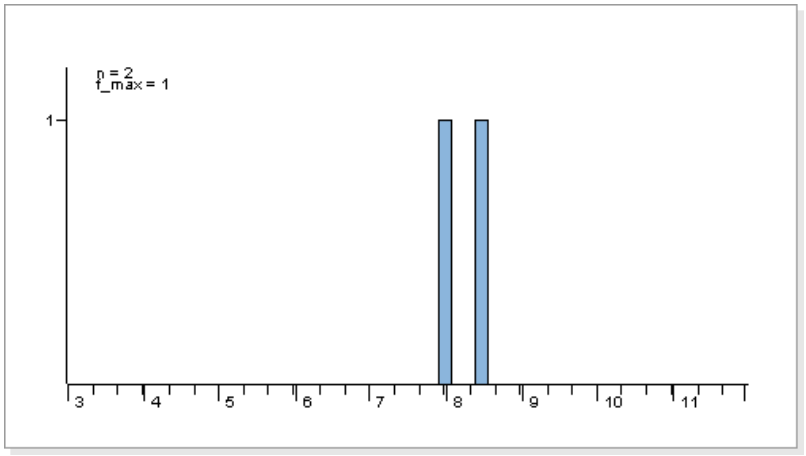


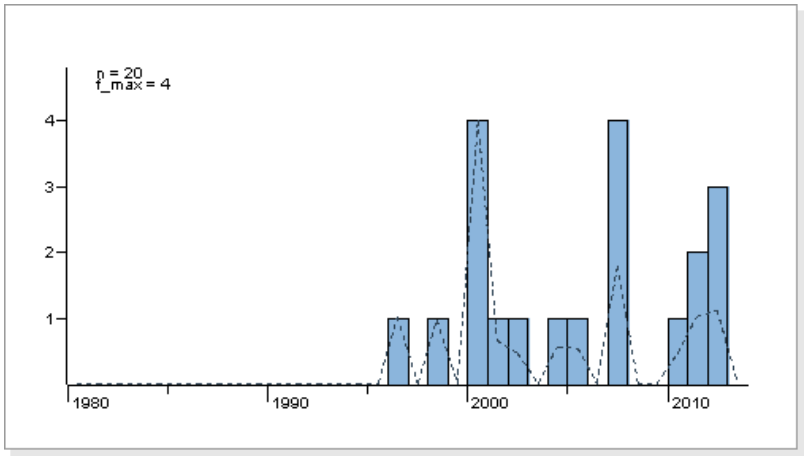
Kuva: T. Toivonen



Kuva: H.Tanner





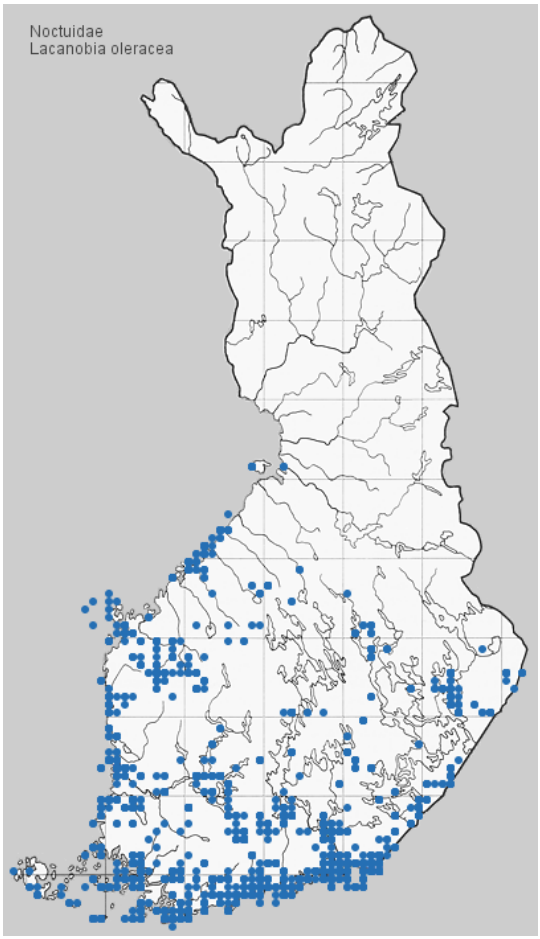


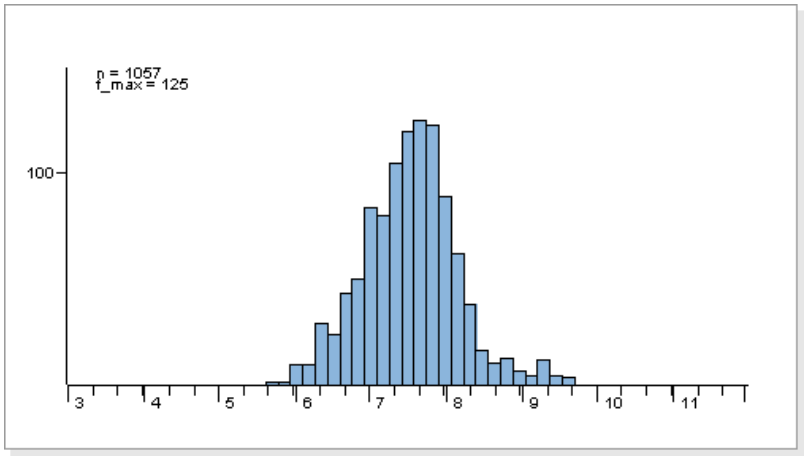


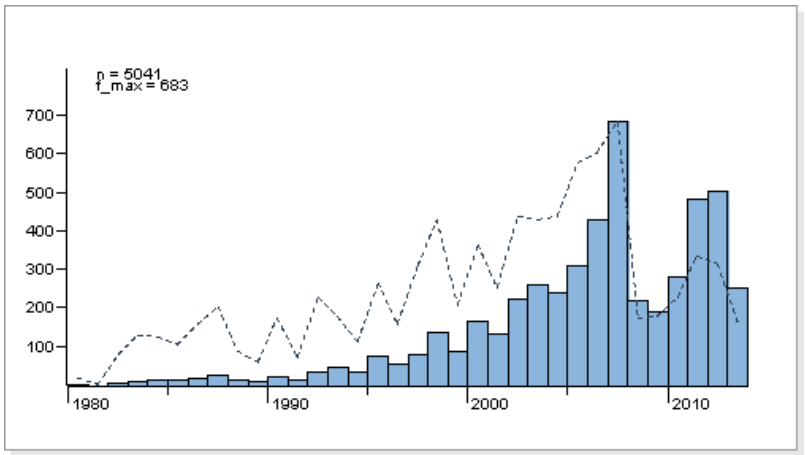
Kuva: E. Hujanen

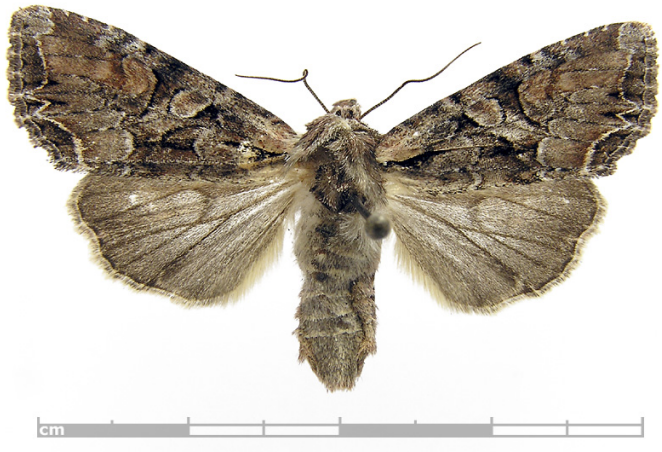


Kuva: Olli Aho









Kuva: Tomi Salin



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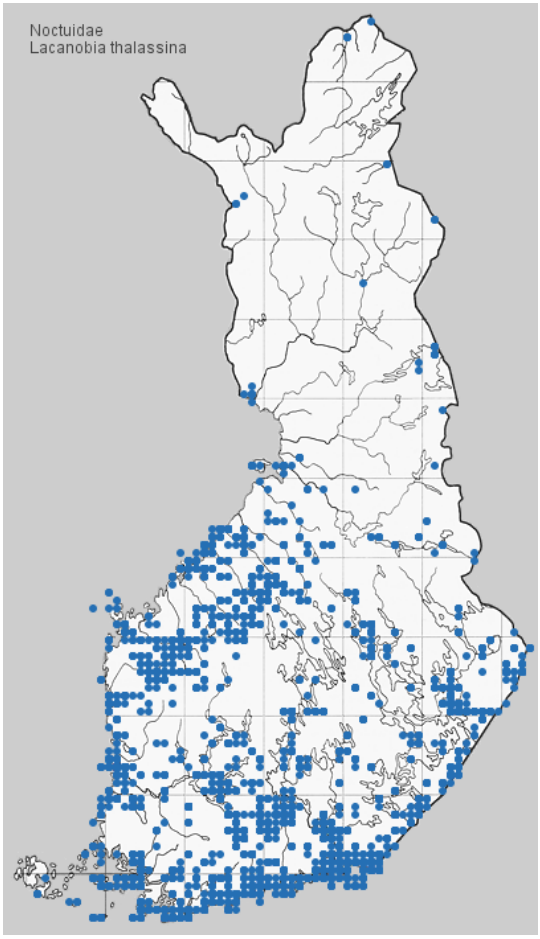

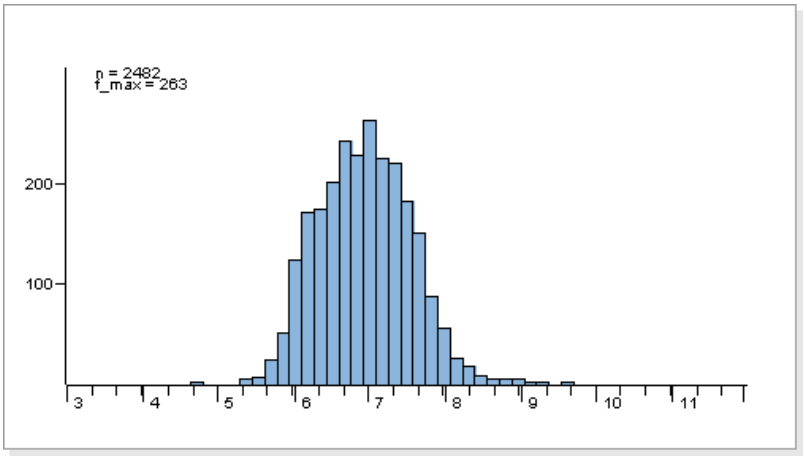

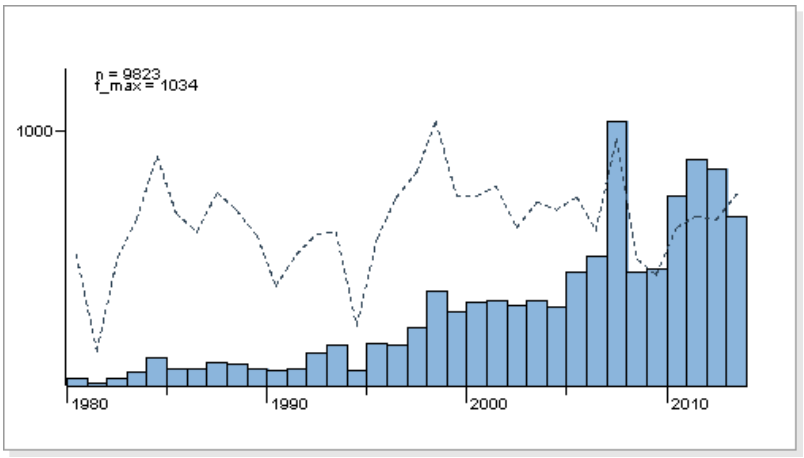

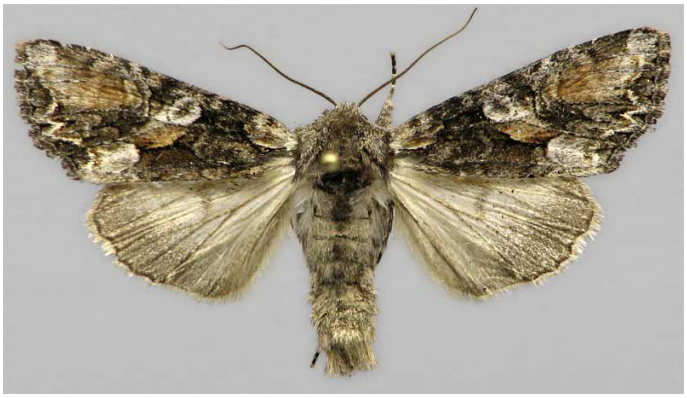

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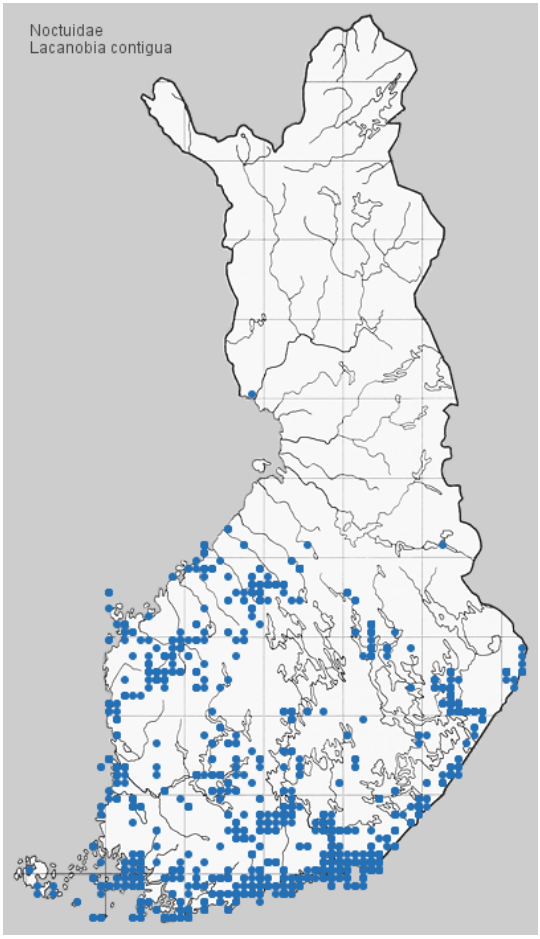
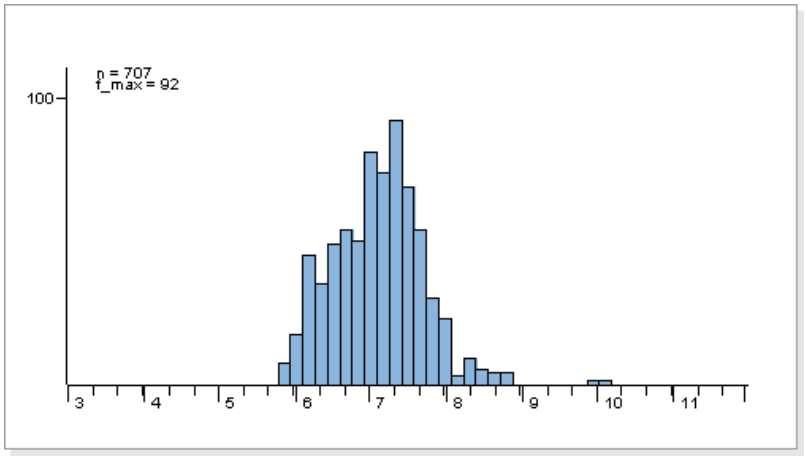
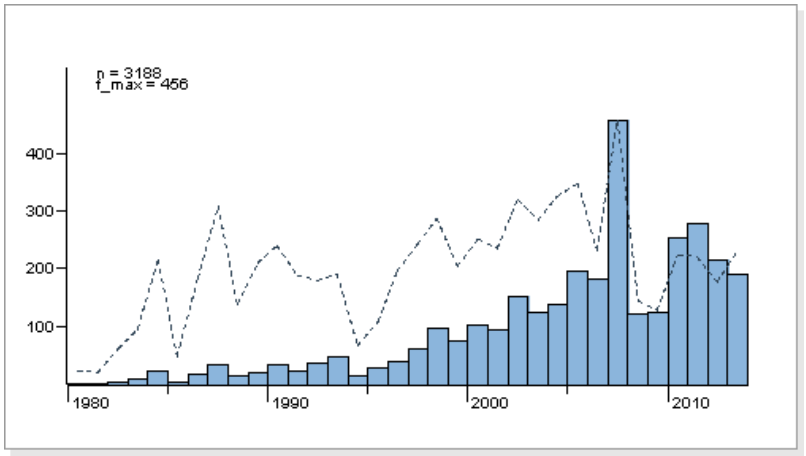




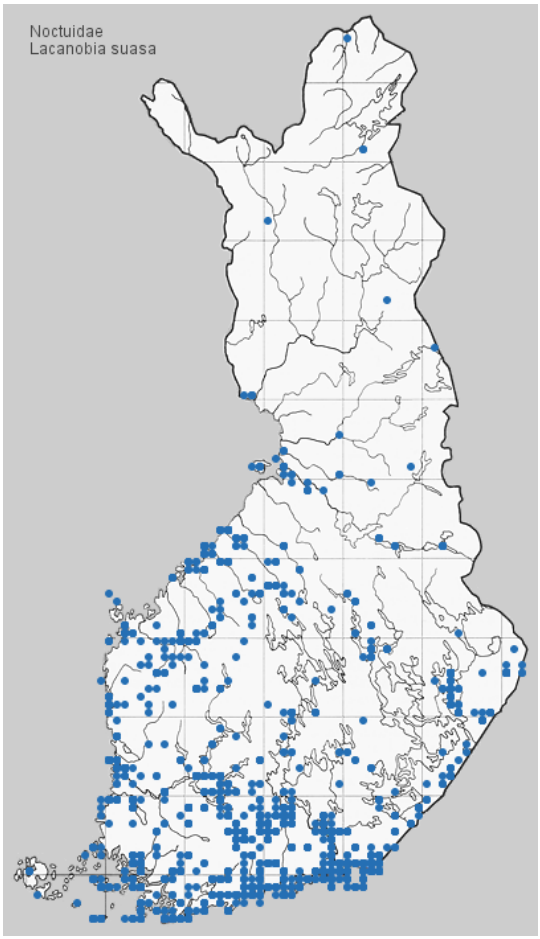


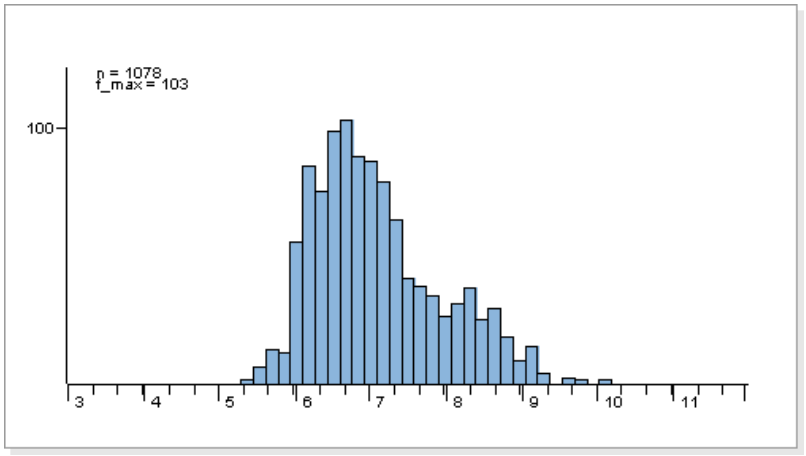


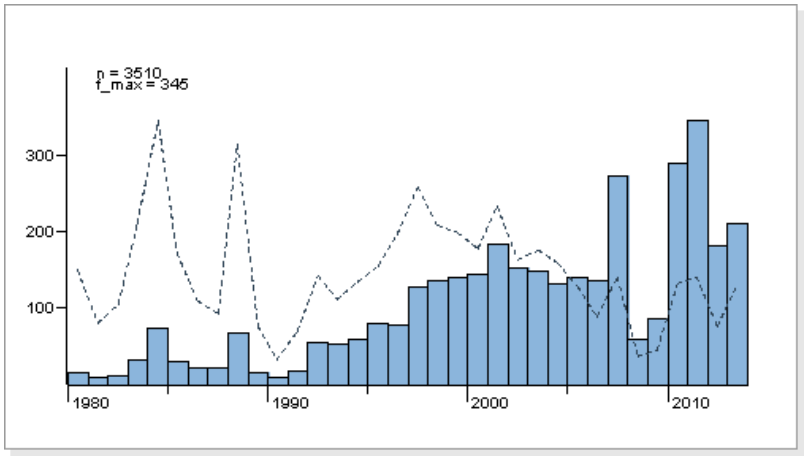
Kuva: Sakari Kerppola



Kuva: J. Tyllinen









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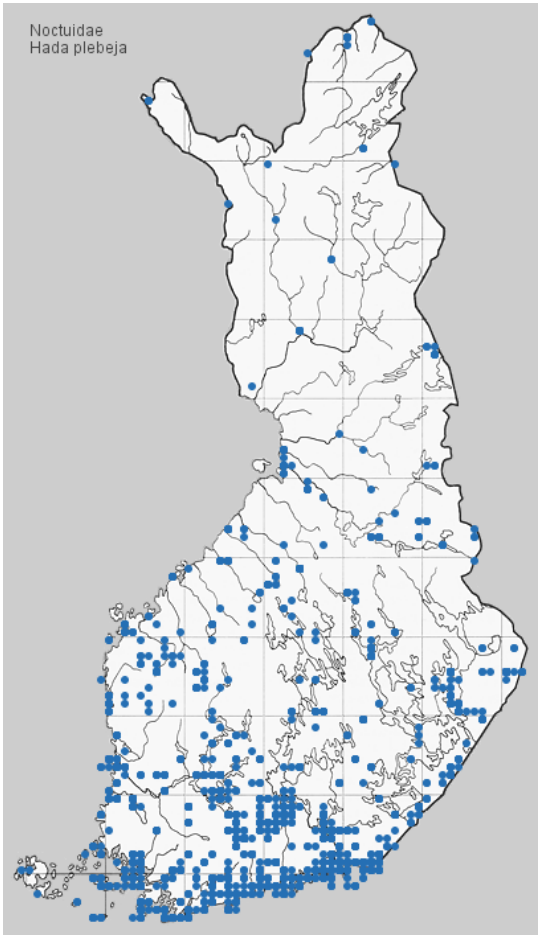
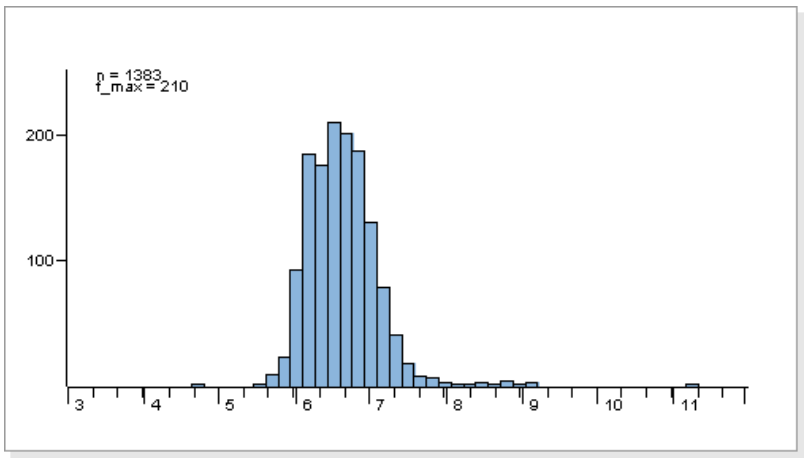
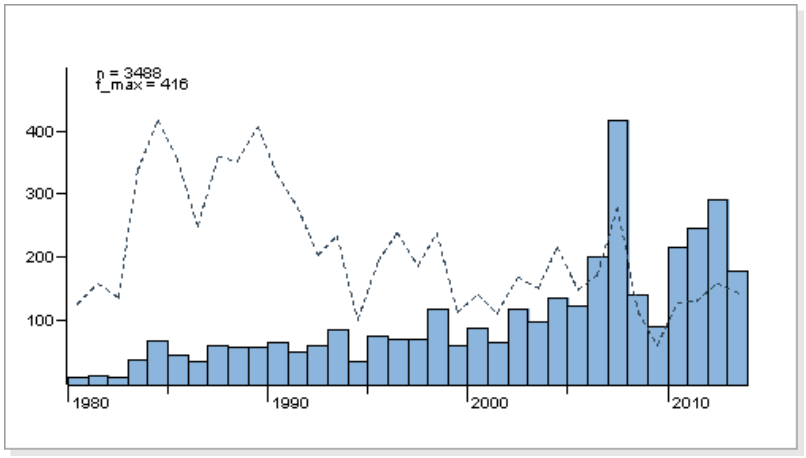
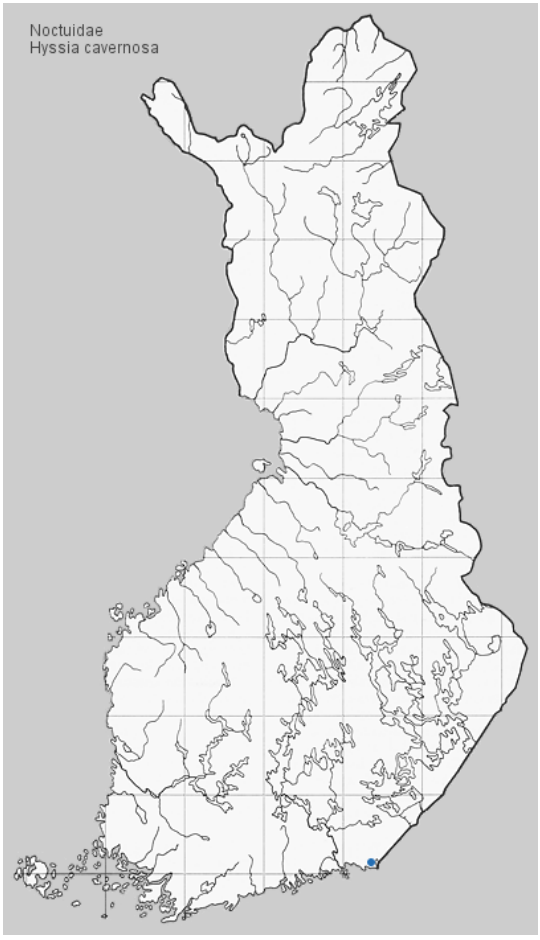
Kuva: Olli Aho





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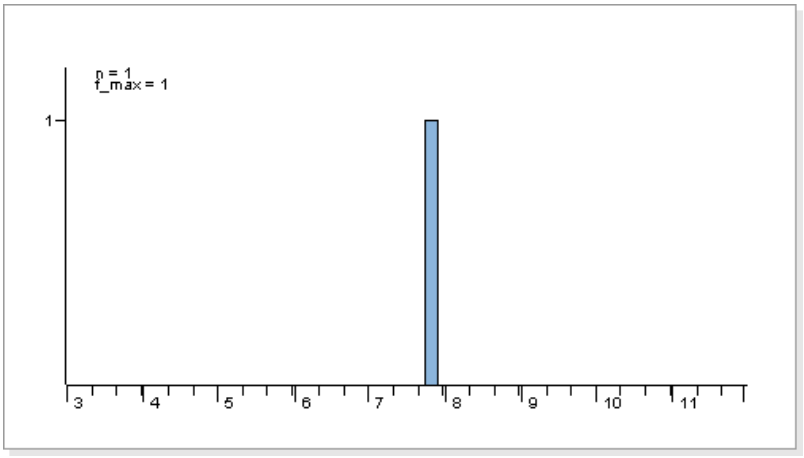
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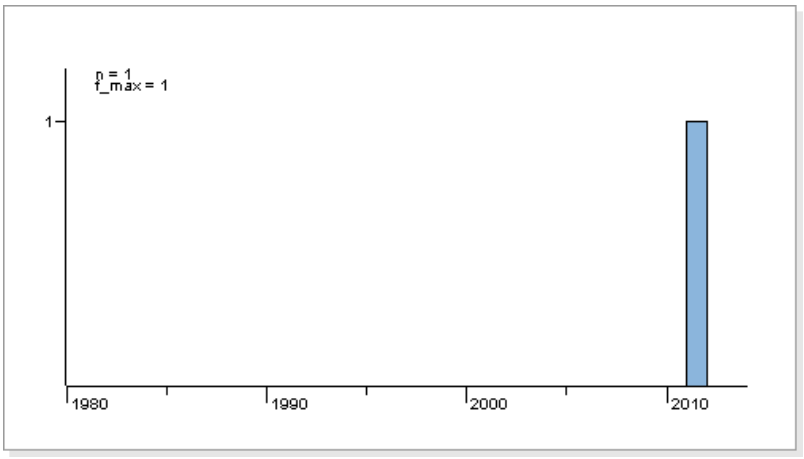
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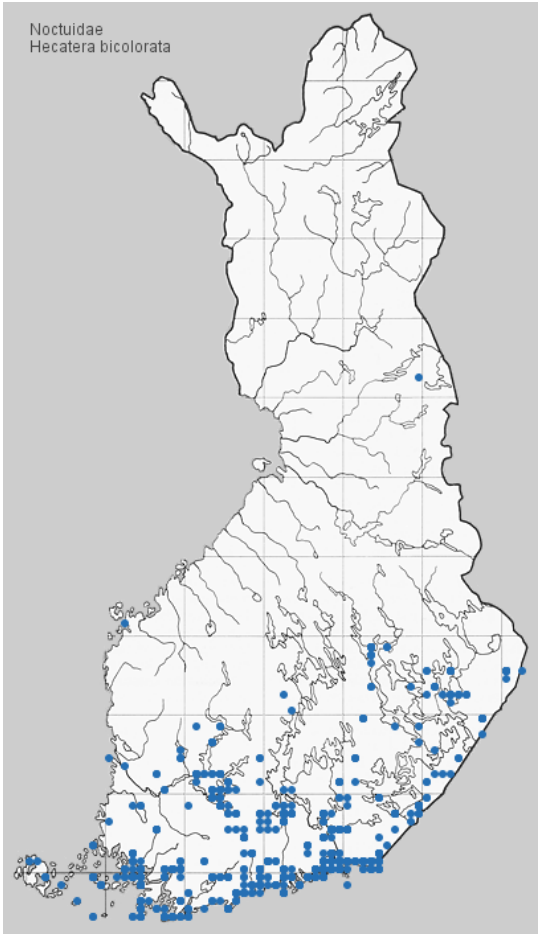
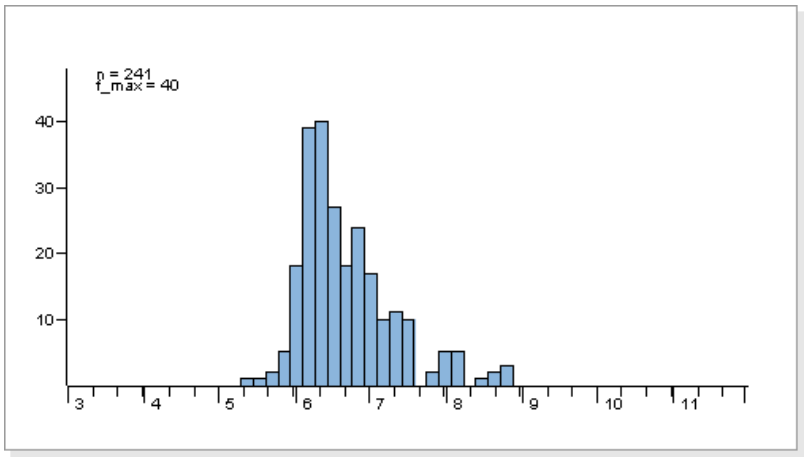
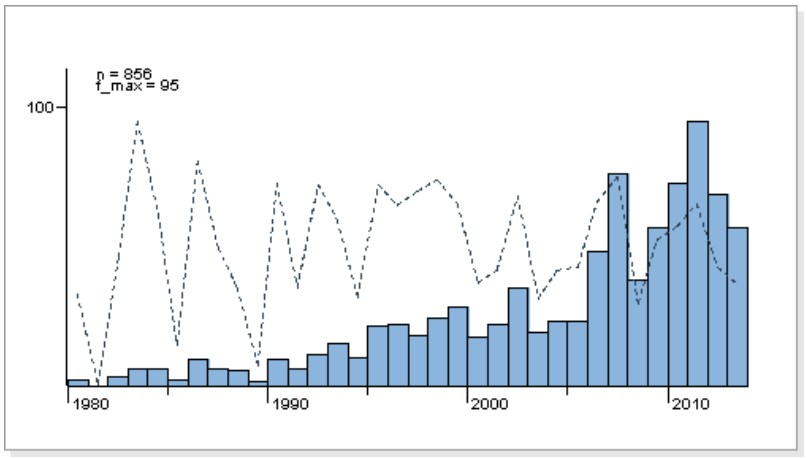
Kuva: Tomi Salin



Kuva: Tomi Salin









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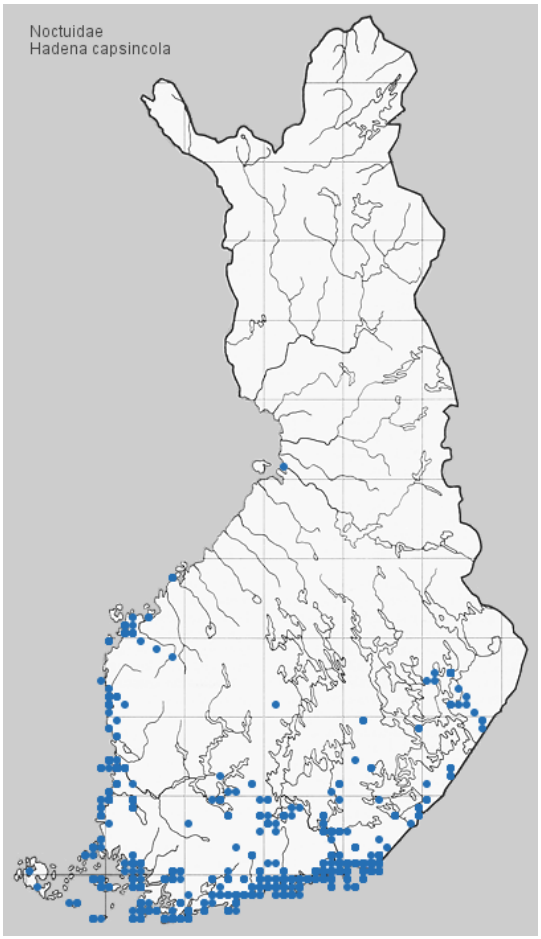
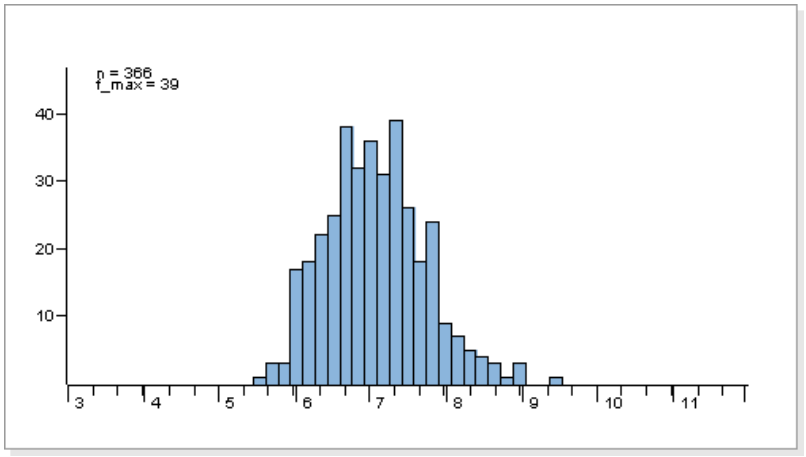
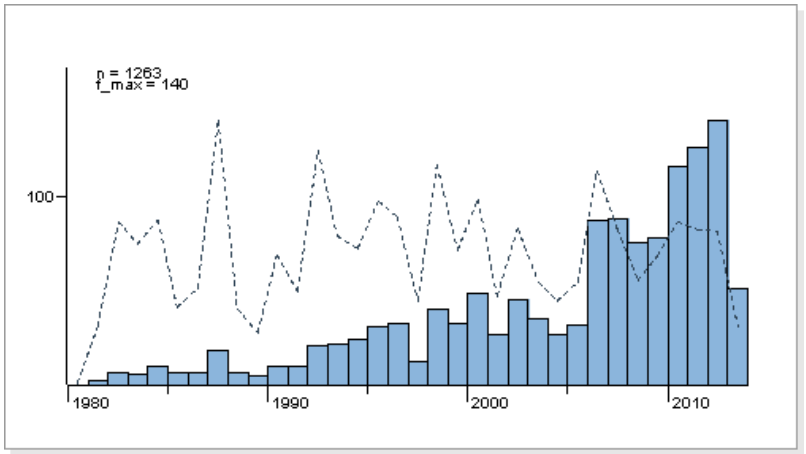
Kuva: J. Tyllinen









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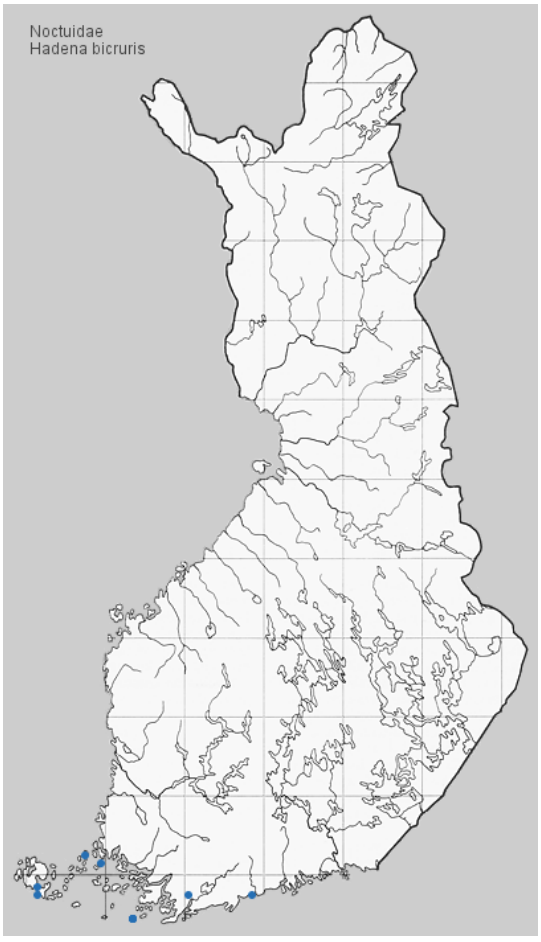

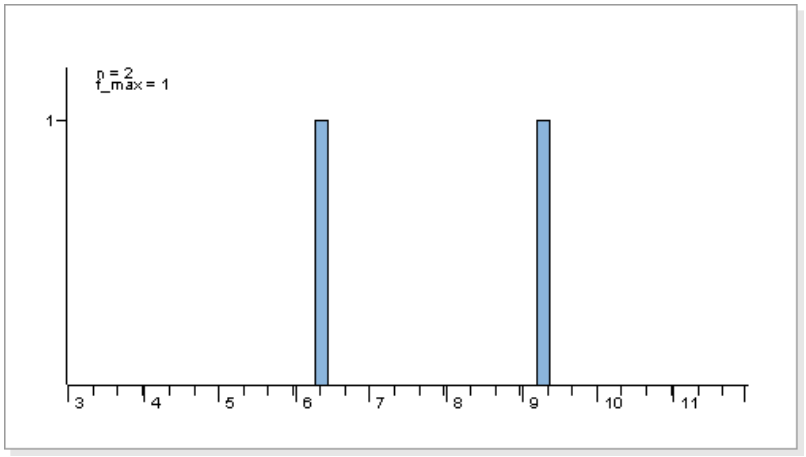

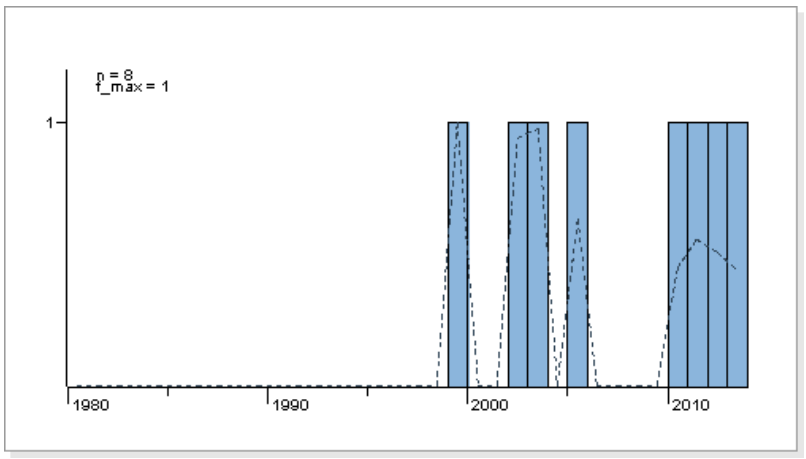



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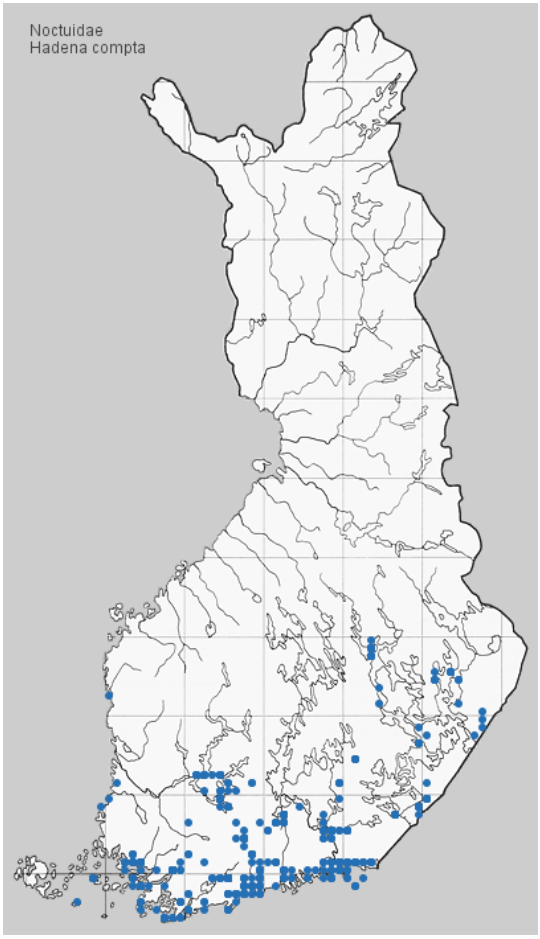
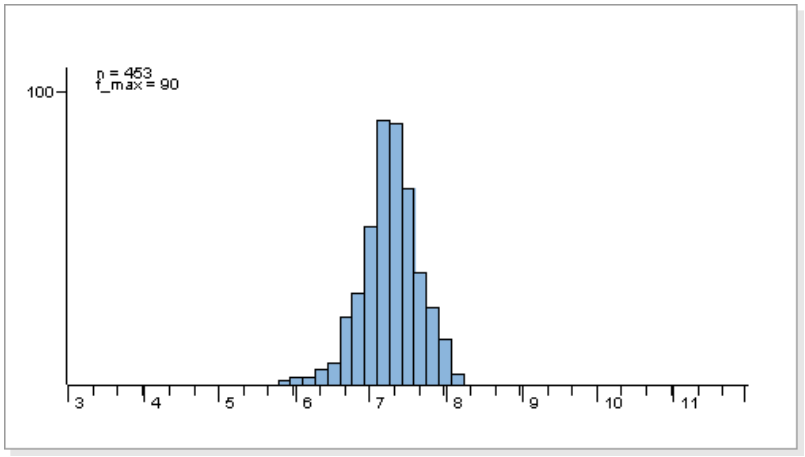
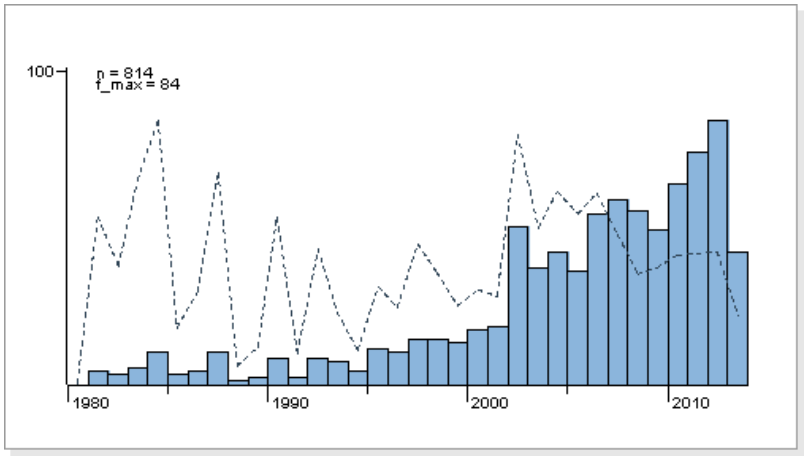
Kuva: J. Tyllinen









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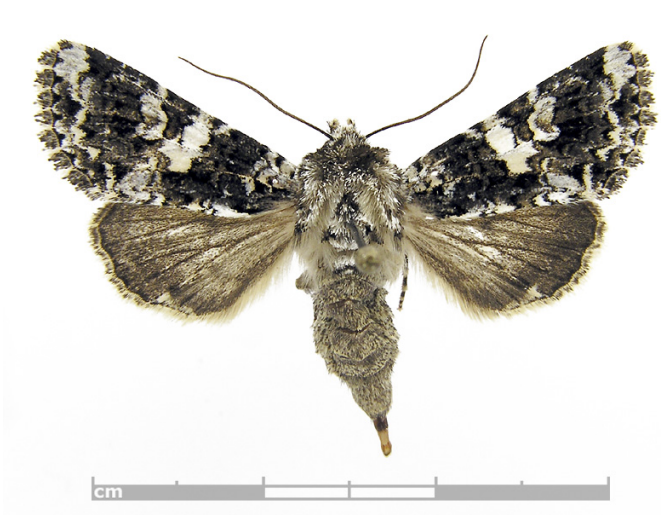

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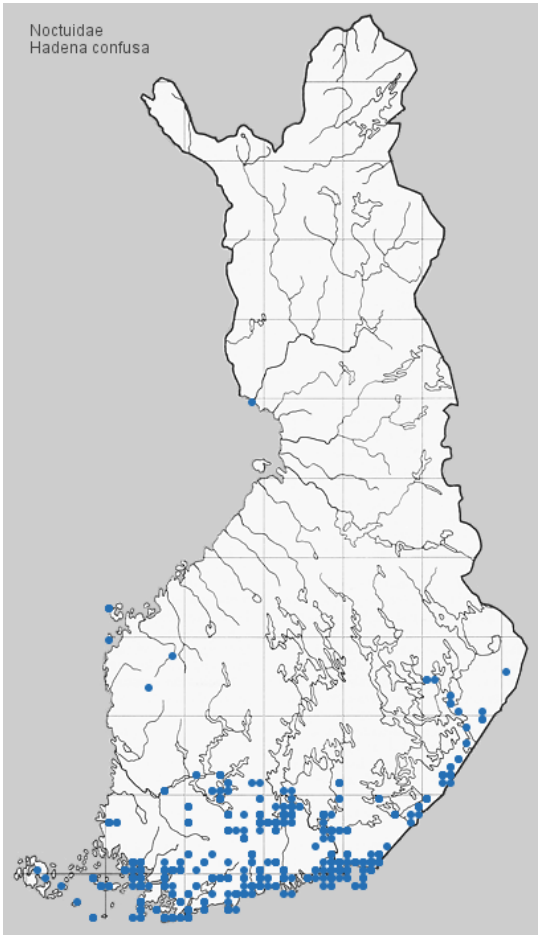
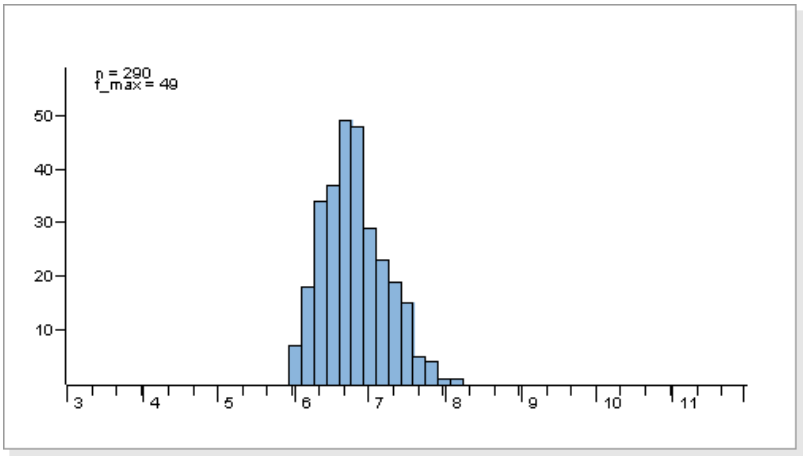
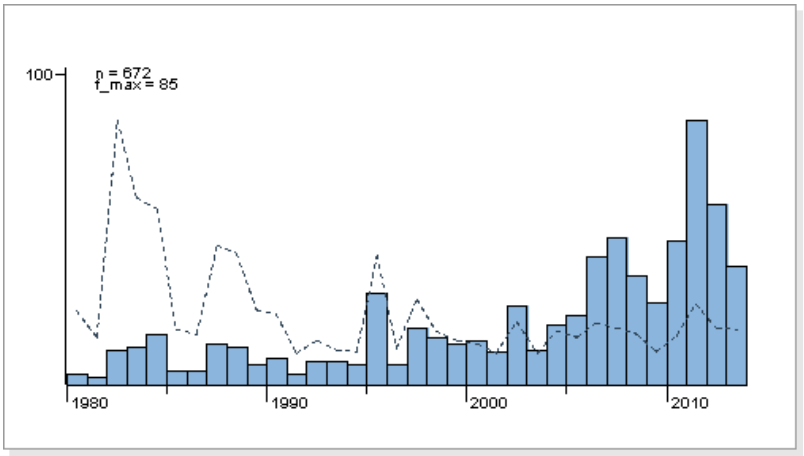




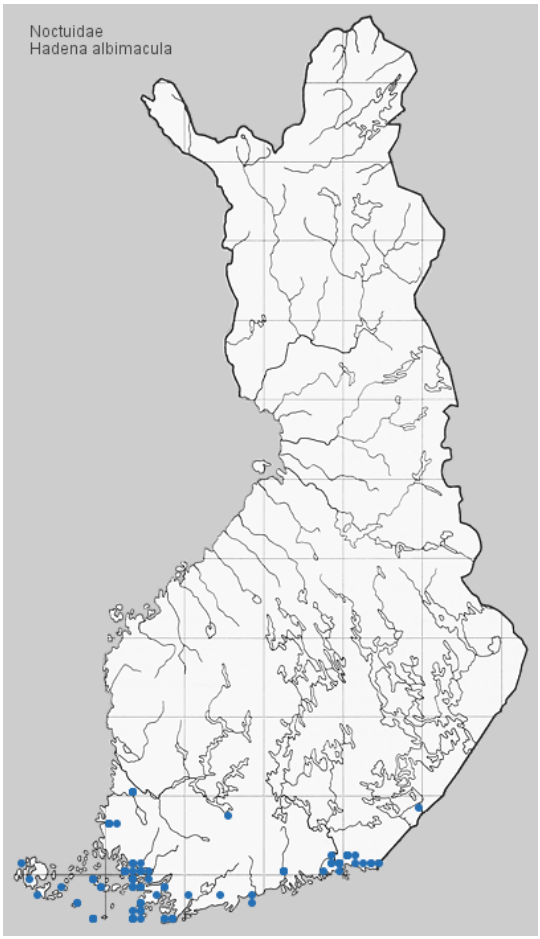


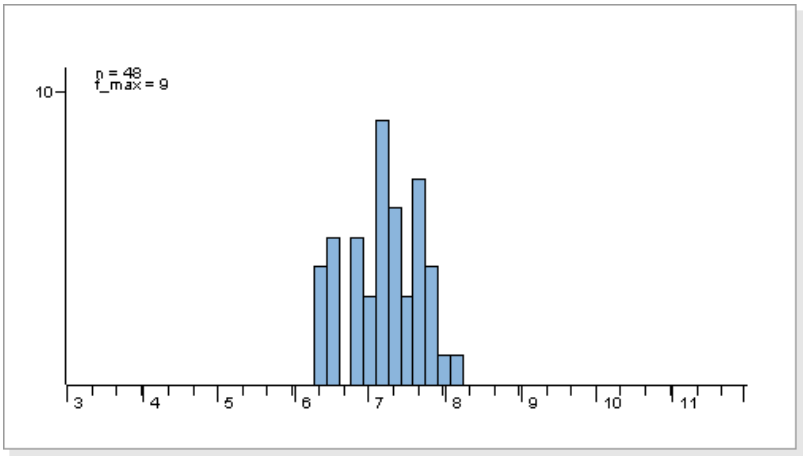


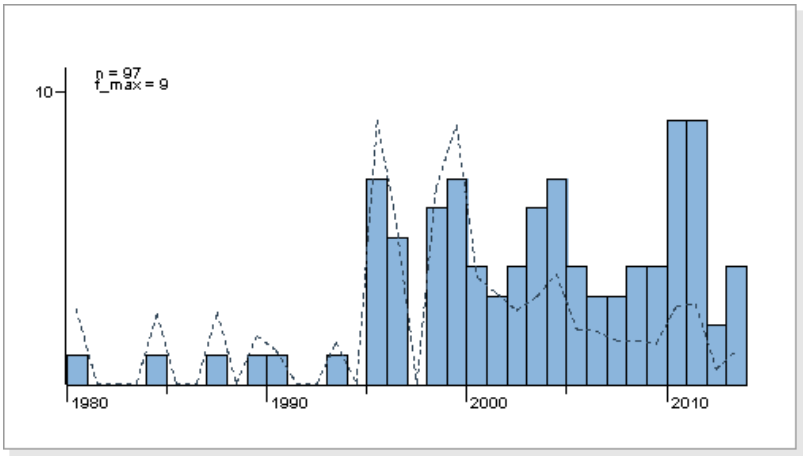
Kuva: Jyrki Lehto

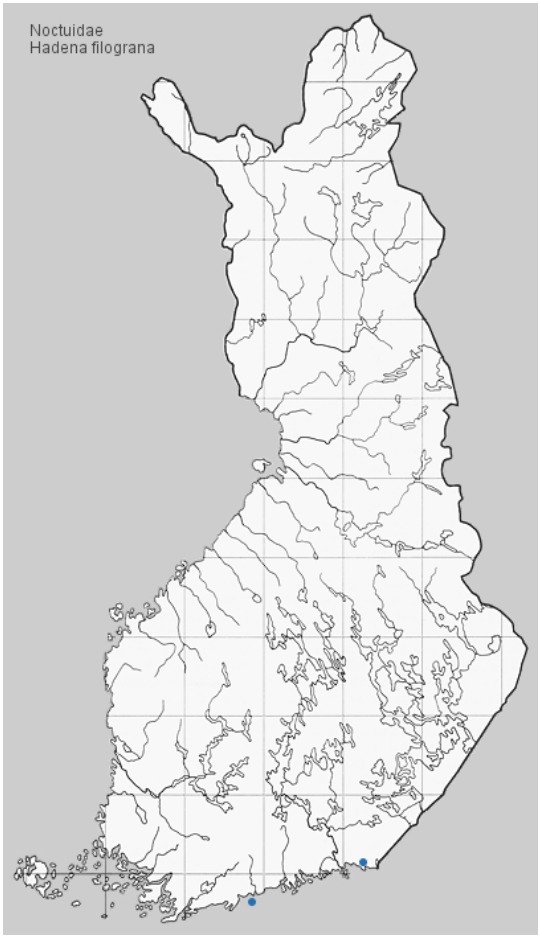


Kuva: Jyrki Lehto





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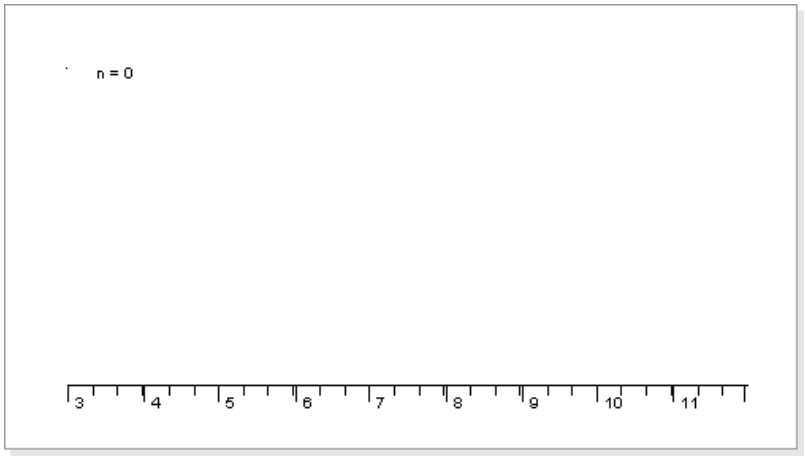
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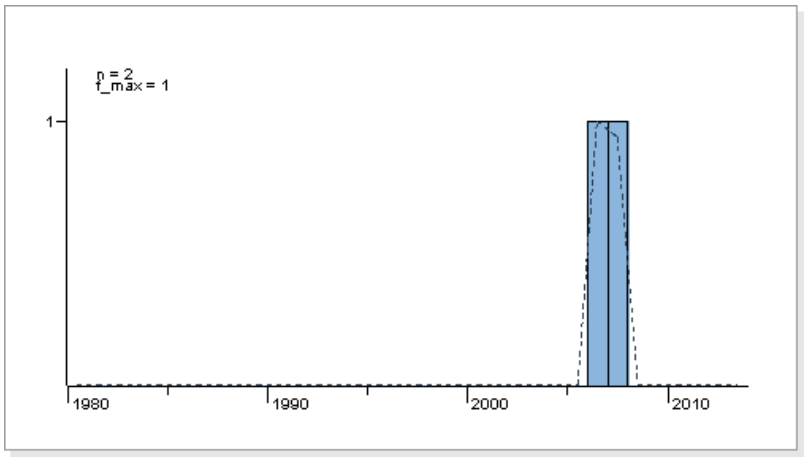
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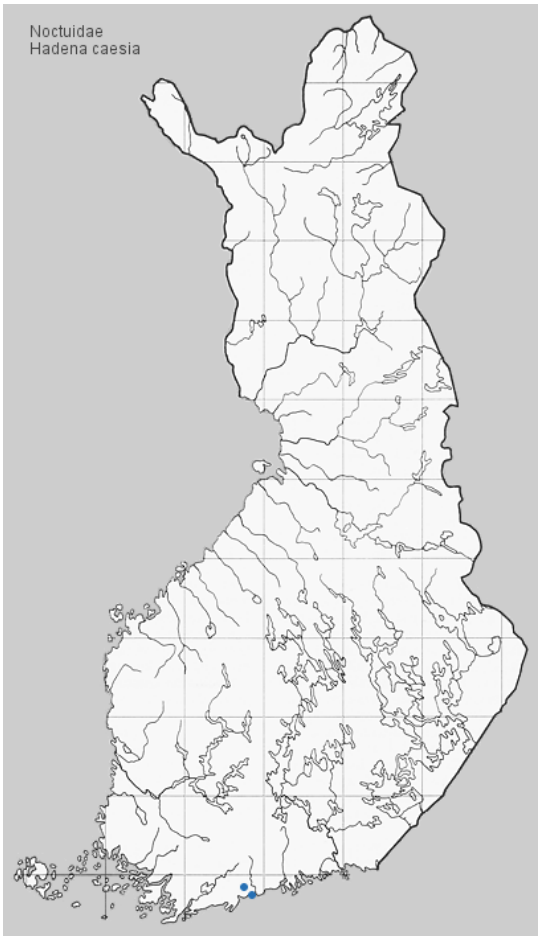

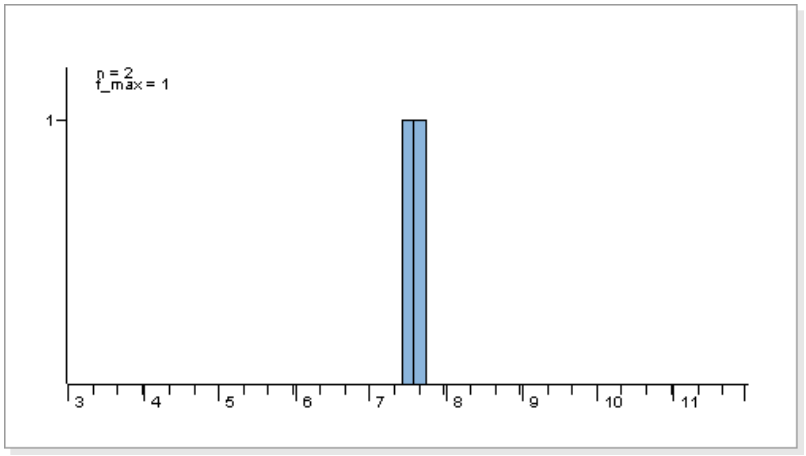

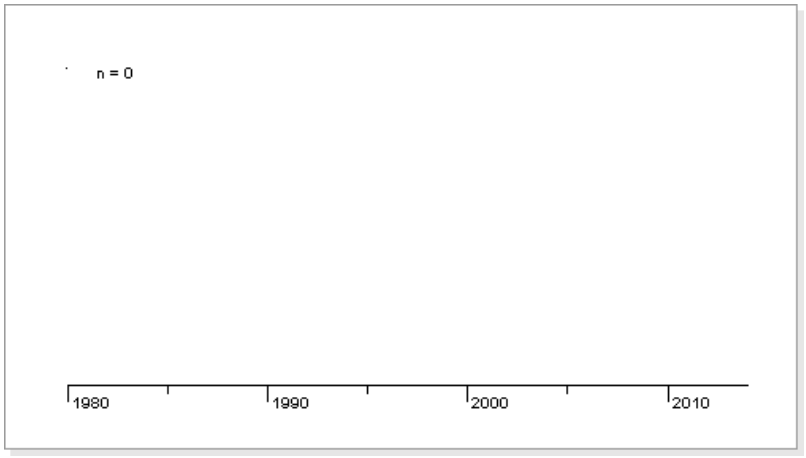



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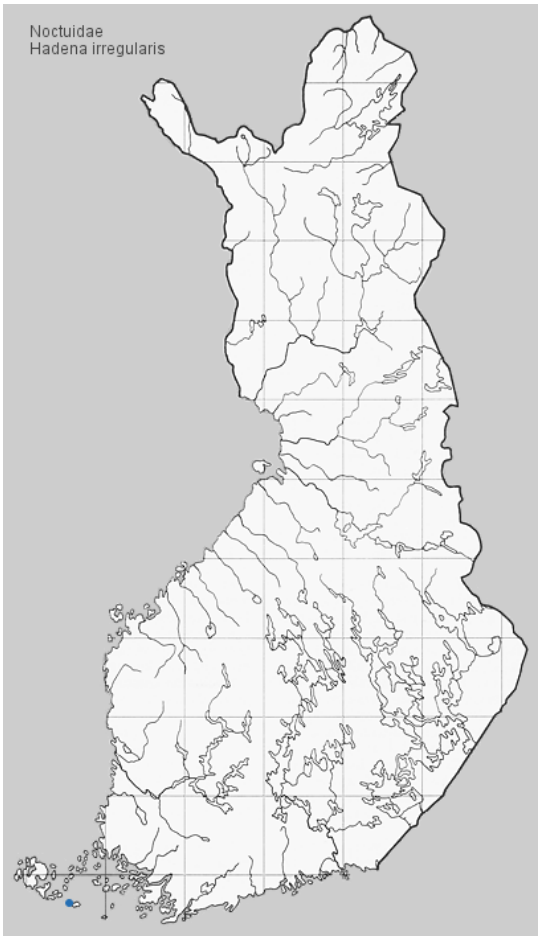

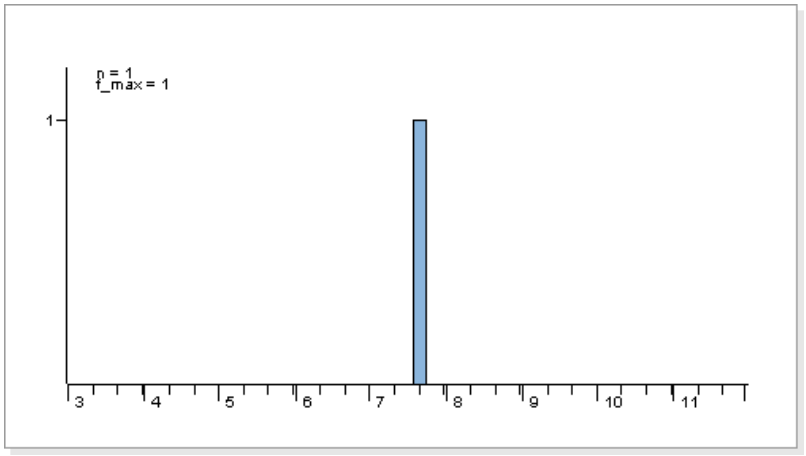

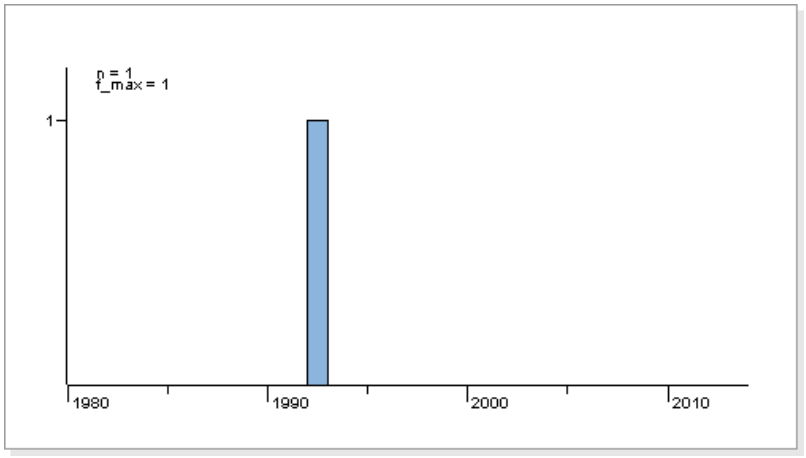



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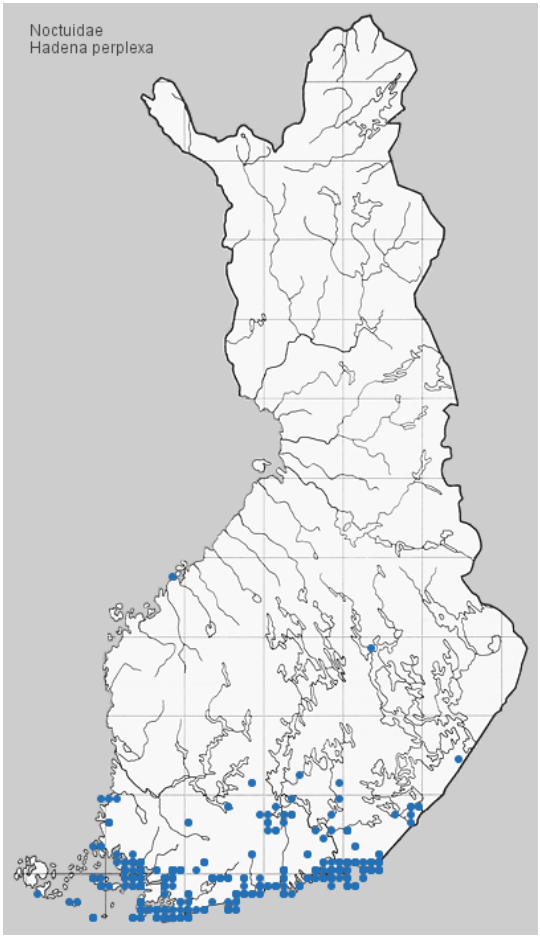
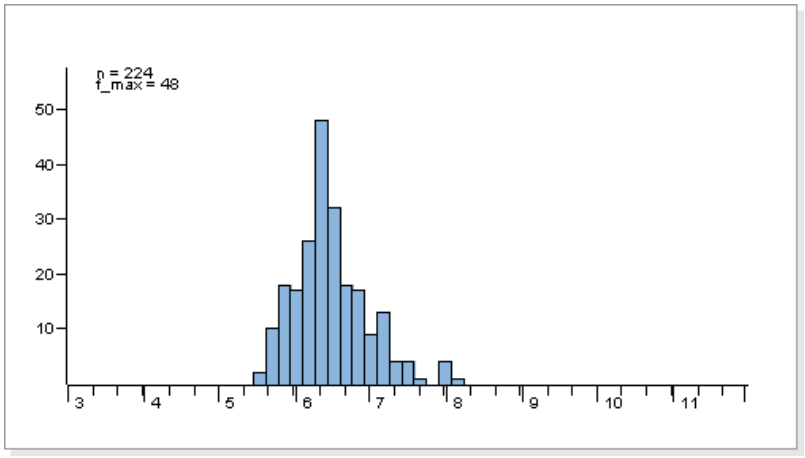
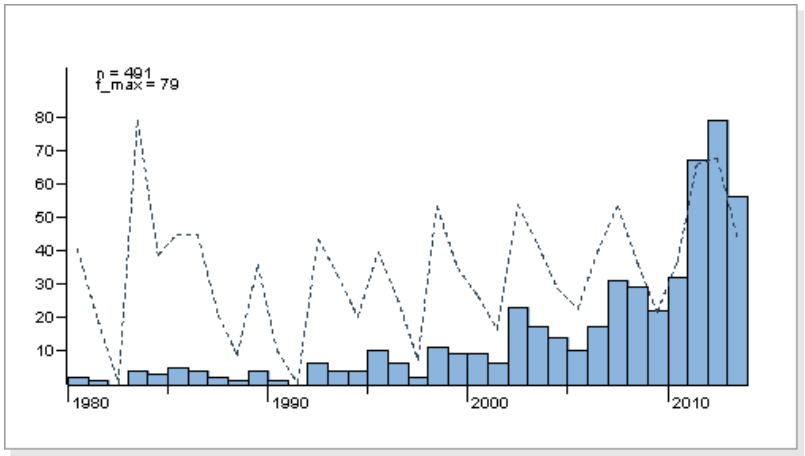
Kuva: H.Tanner









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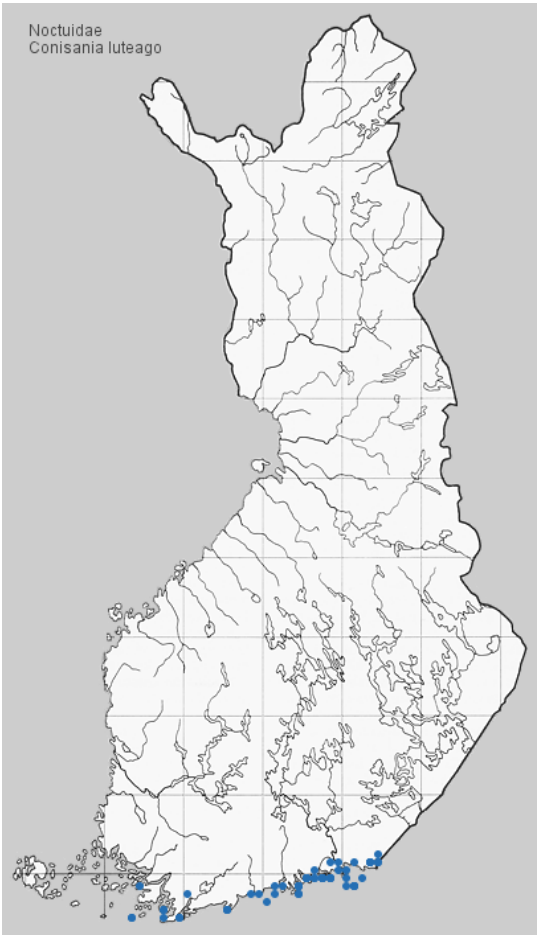

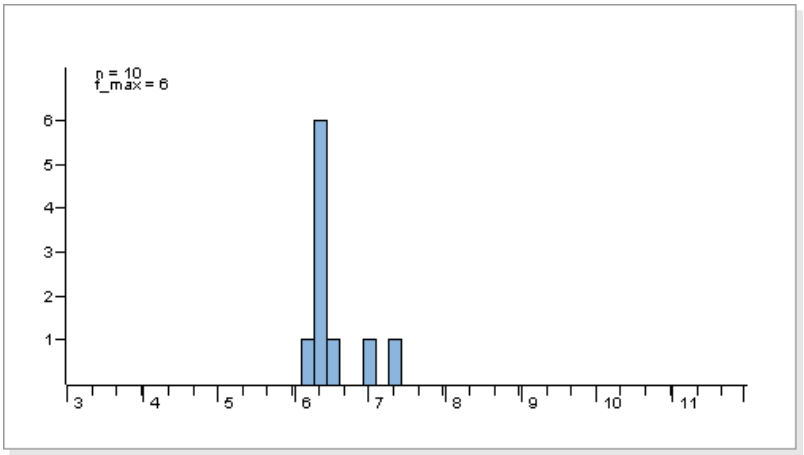

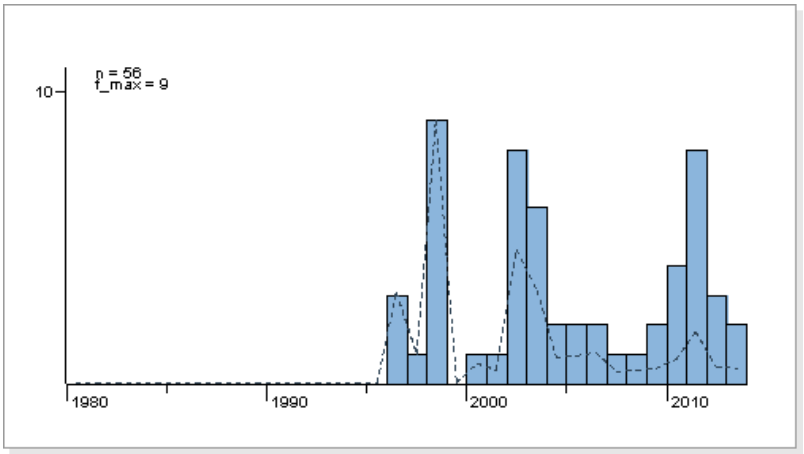



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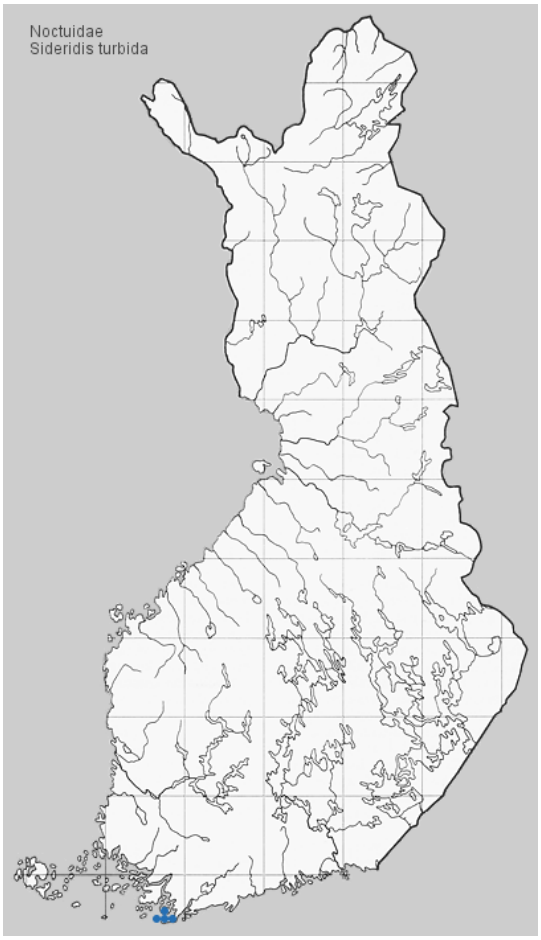
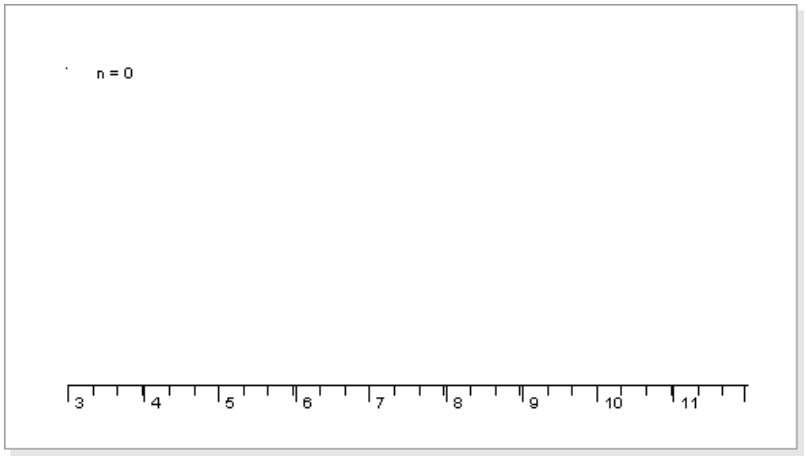
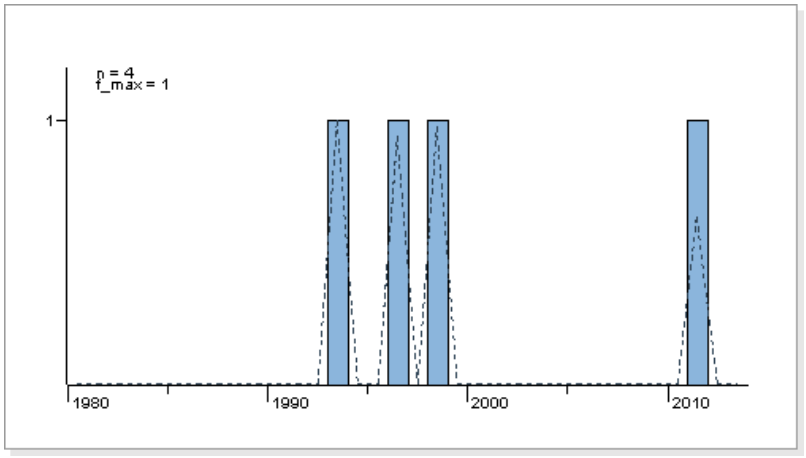




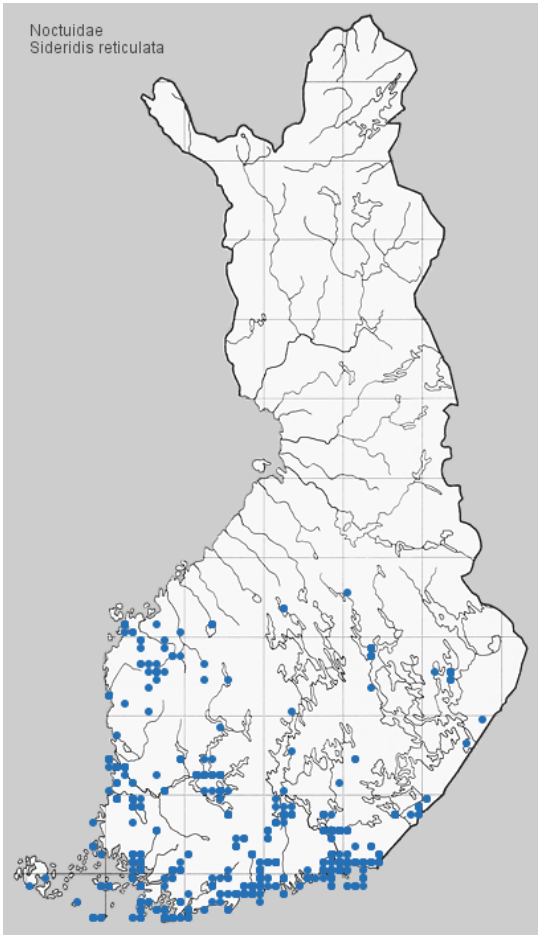


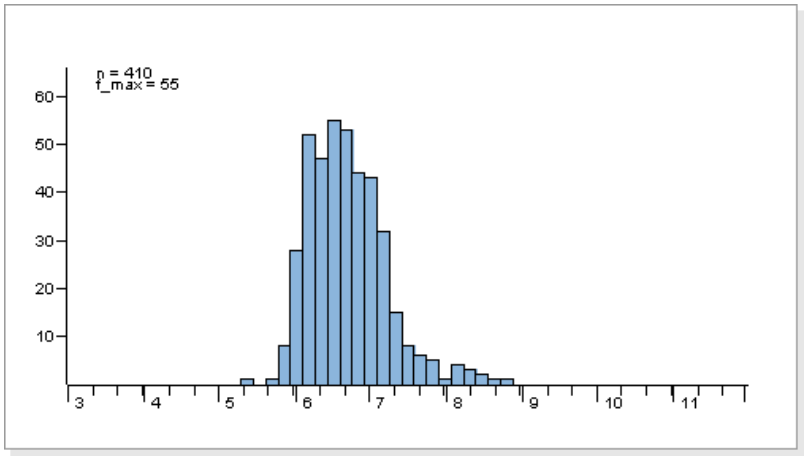


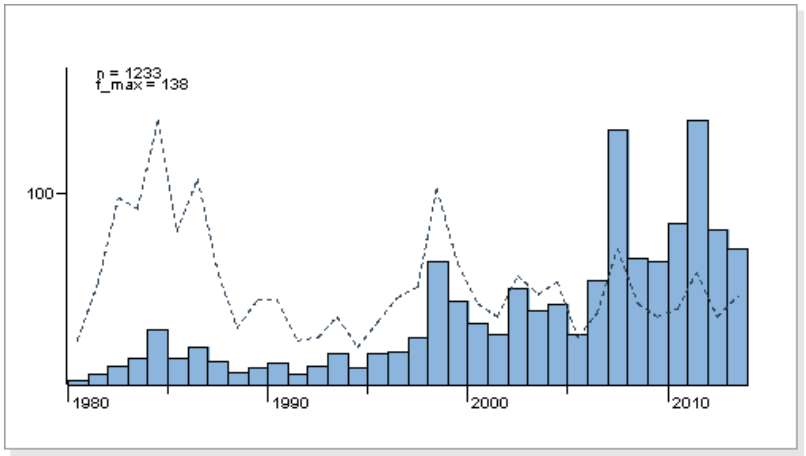
Kuva: Jusa Saralehto



Kuva: Olavi Niemi





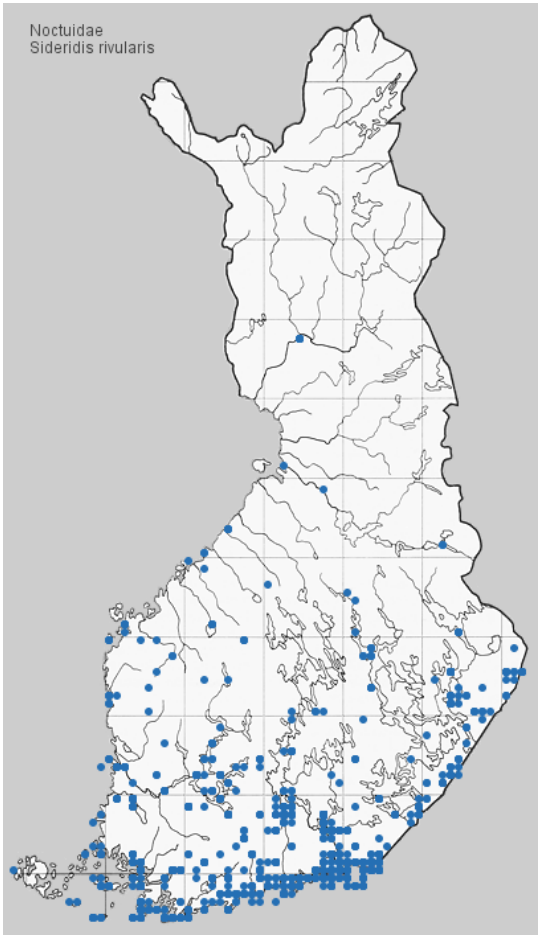


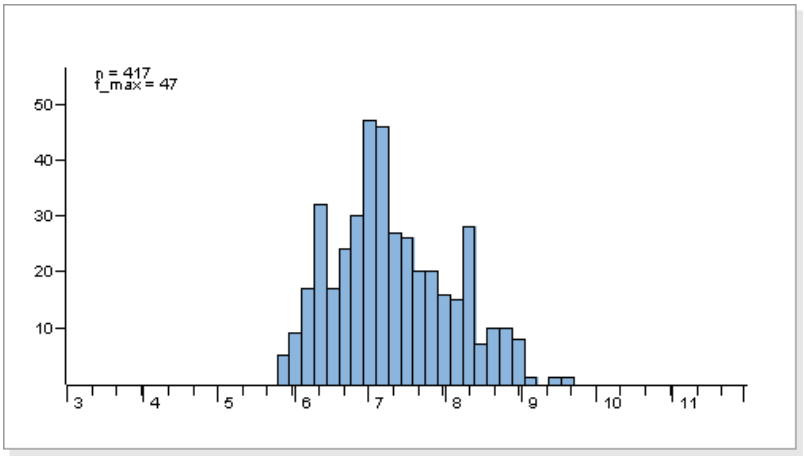


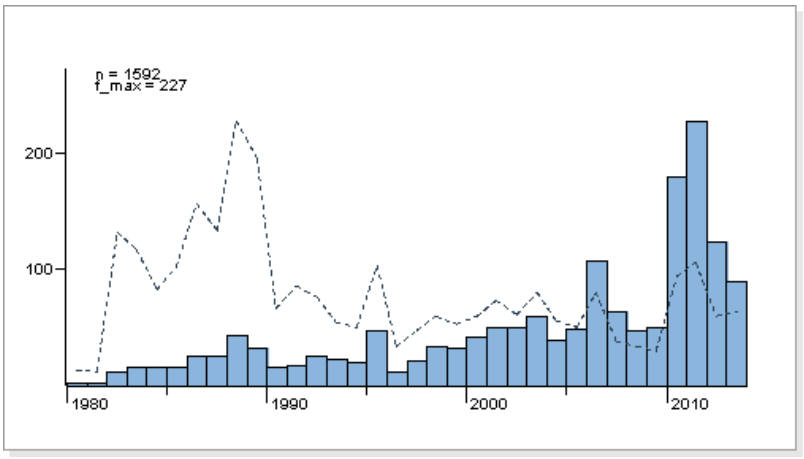
Kuva: H.Tanner



Kuva: Tomi Salin





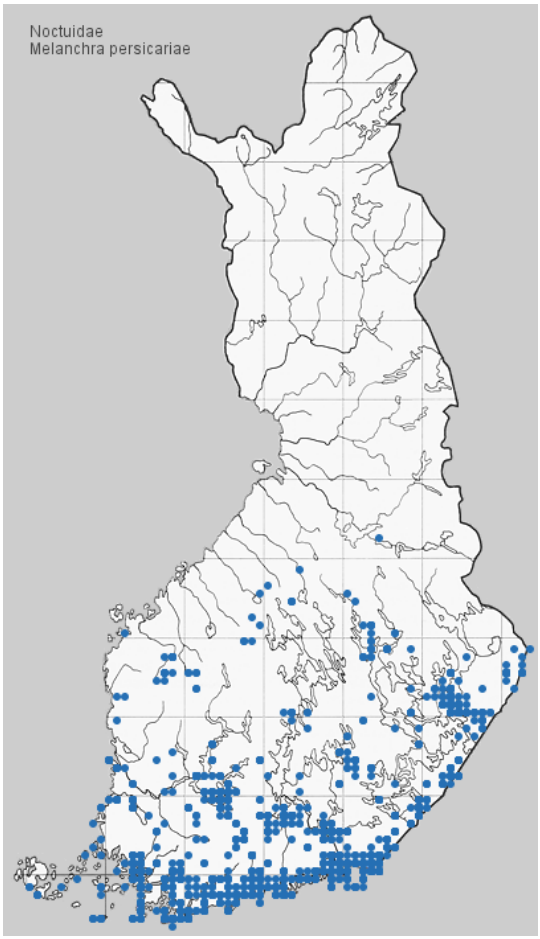


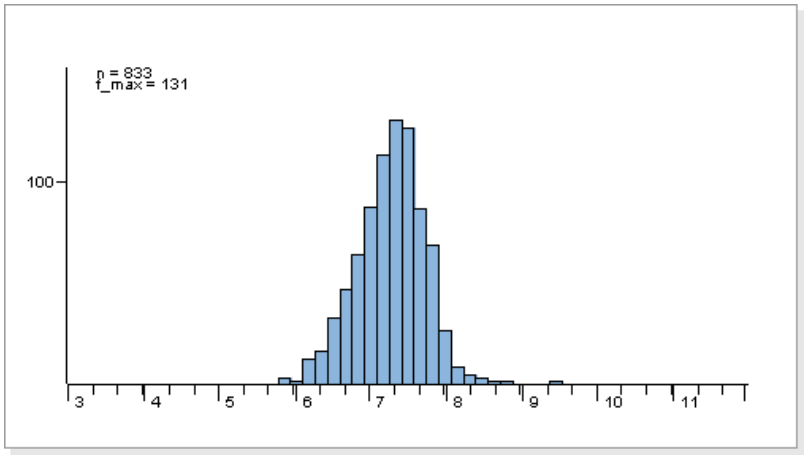


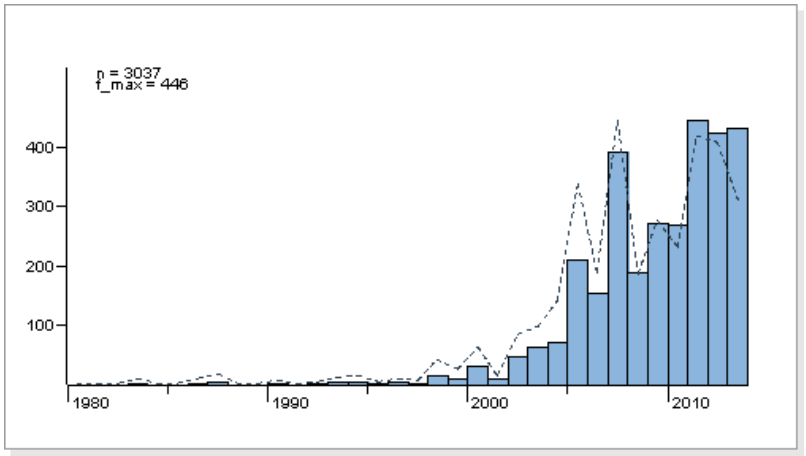
Kuva: Tomi Salin



Kuva: H.Tanner





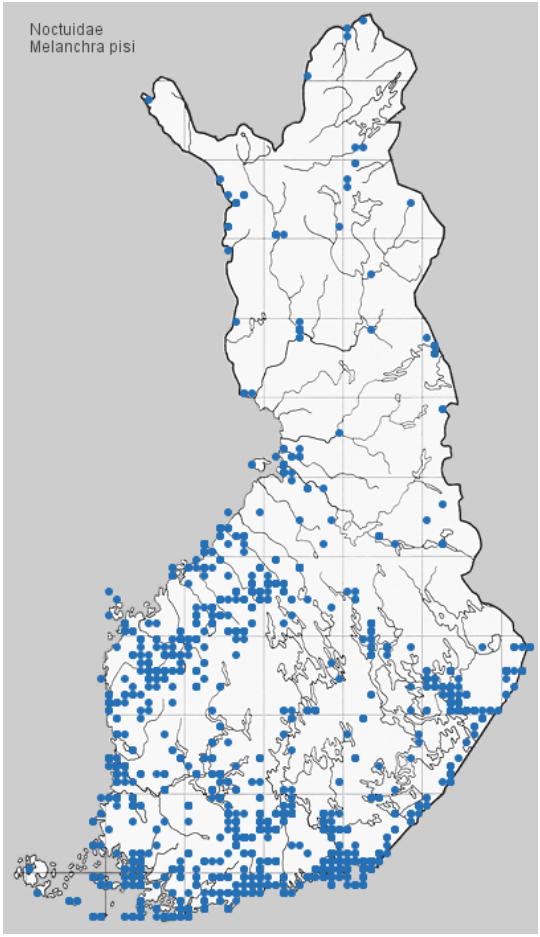


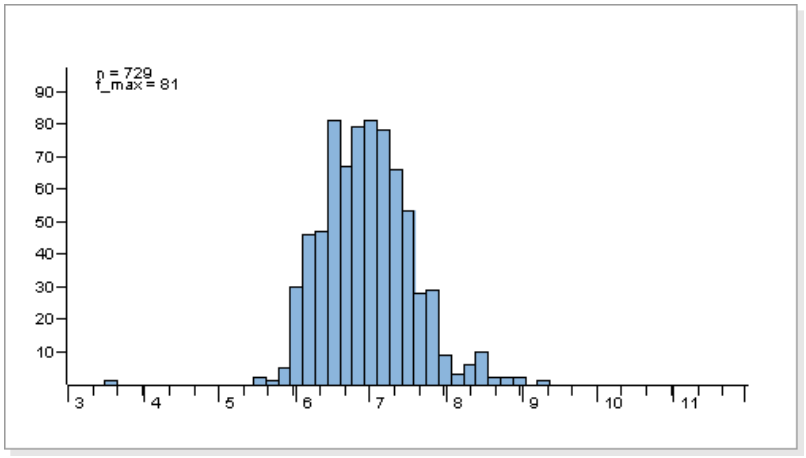


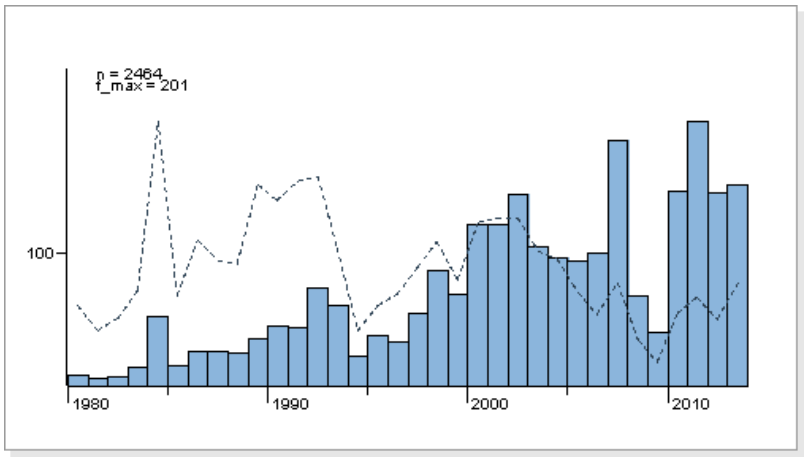
Kuva: Tomi Salin



Kuva: Olavi Niemi

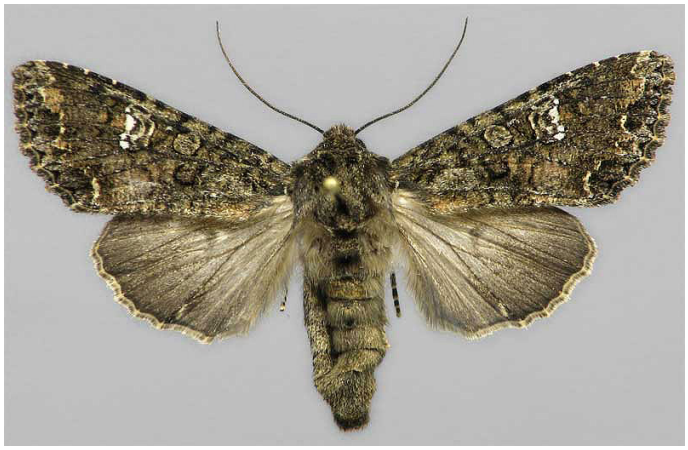




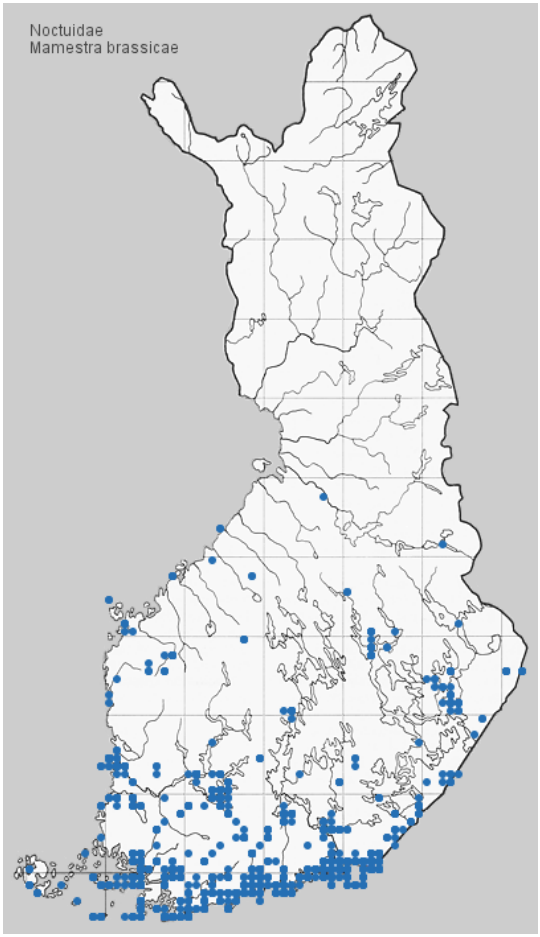


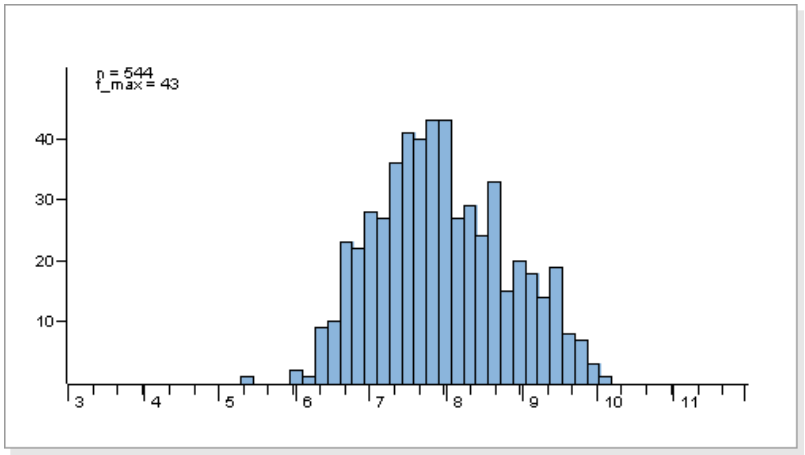


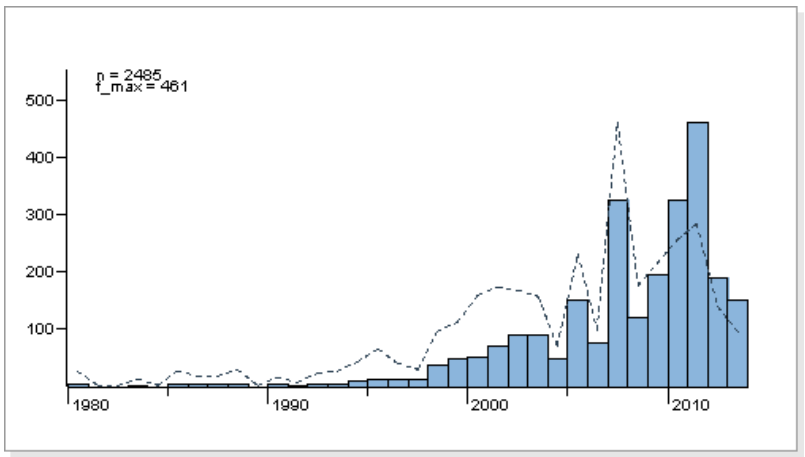
Kuva: Tomi Salin



Kuva: E. Hujanen

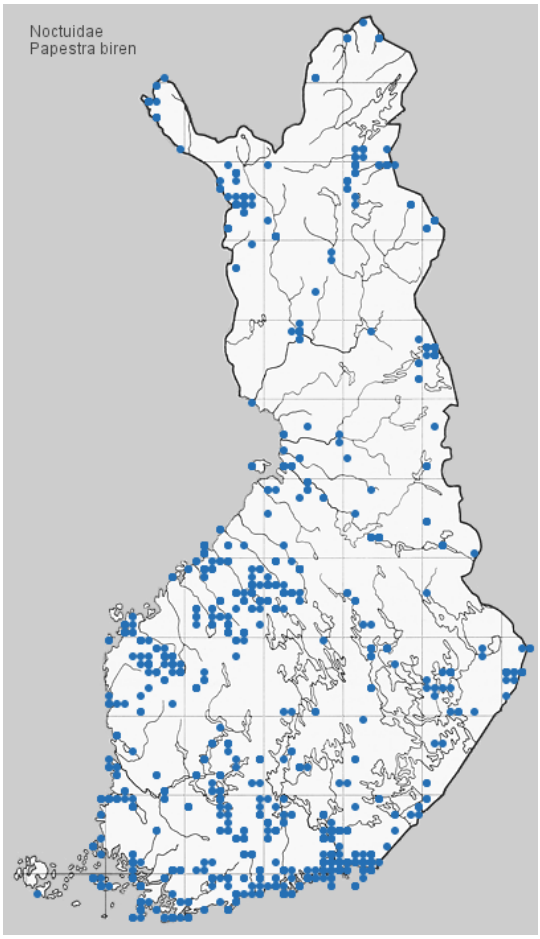


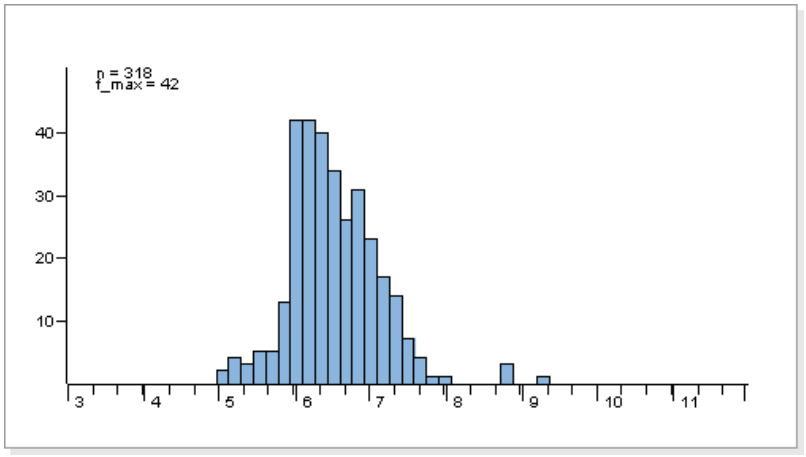


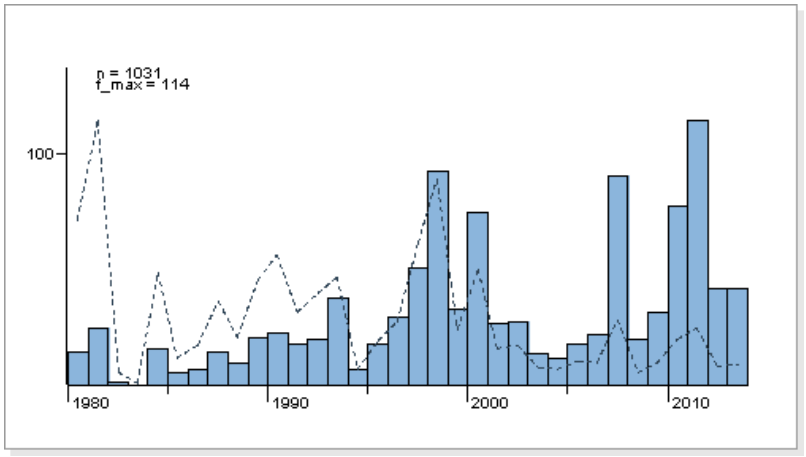




Kuva: E. Hujanen









Kuva: J. Tyllinen



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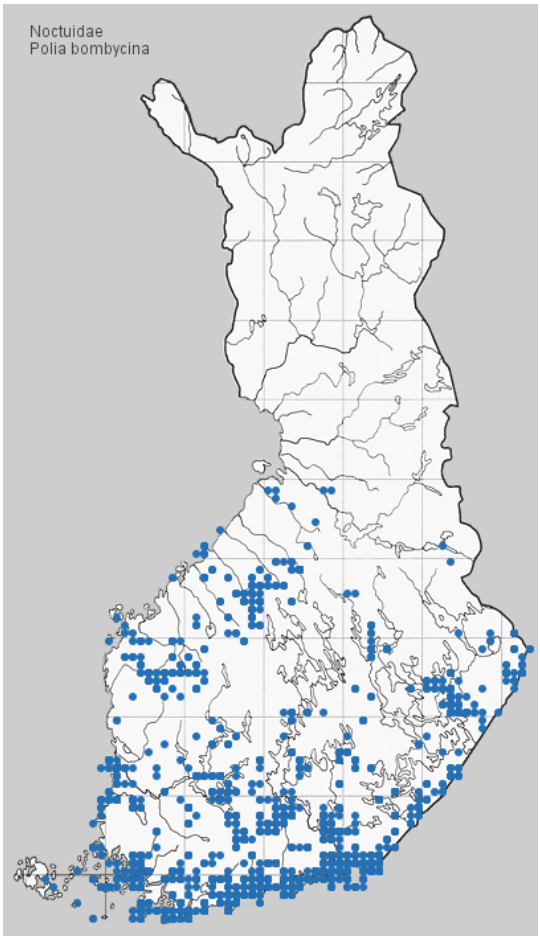

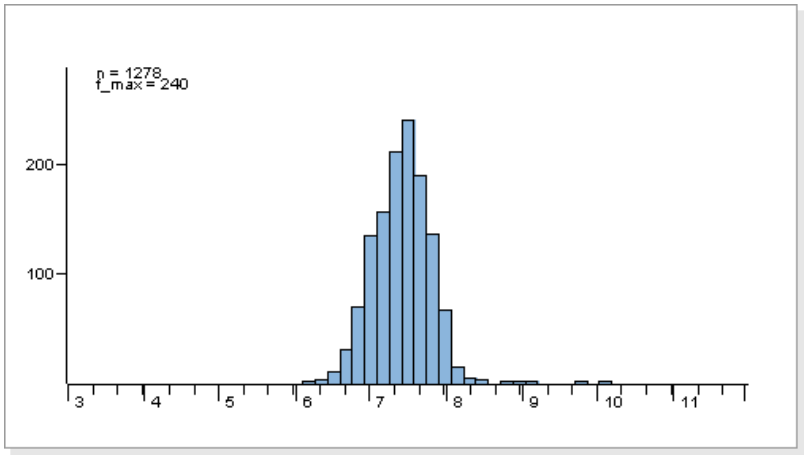

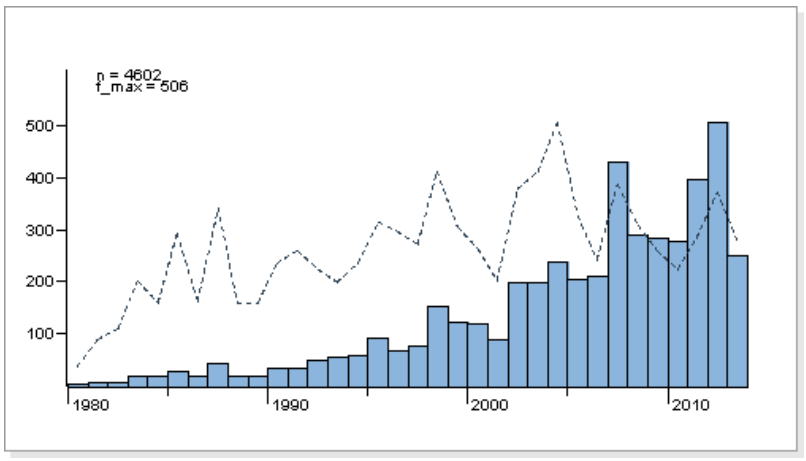



Kuva: J. Tyllinen



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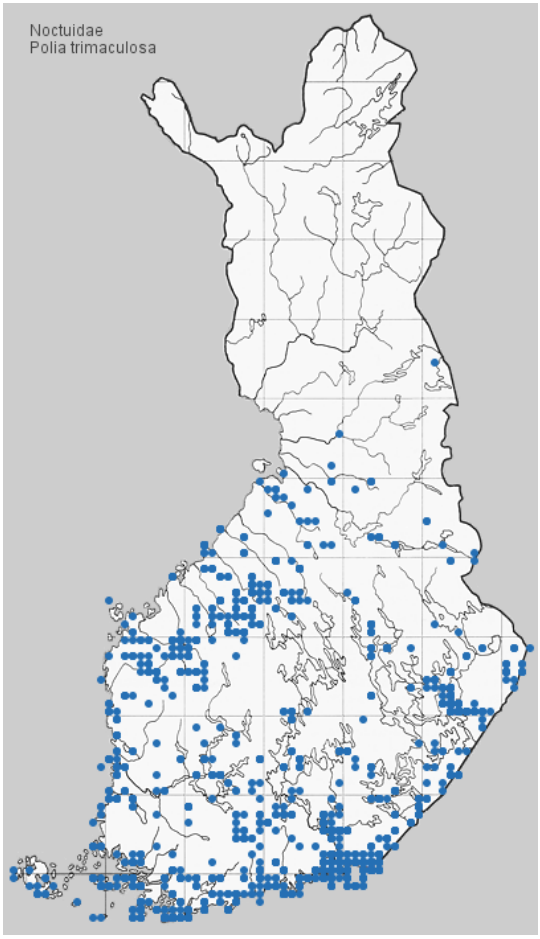

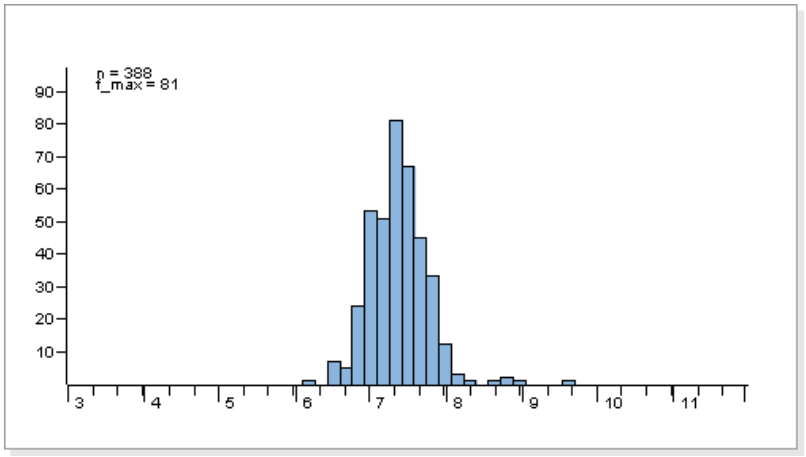

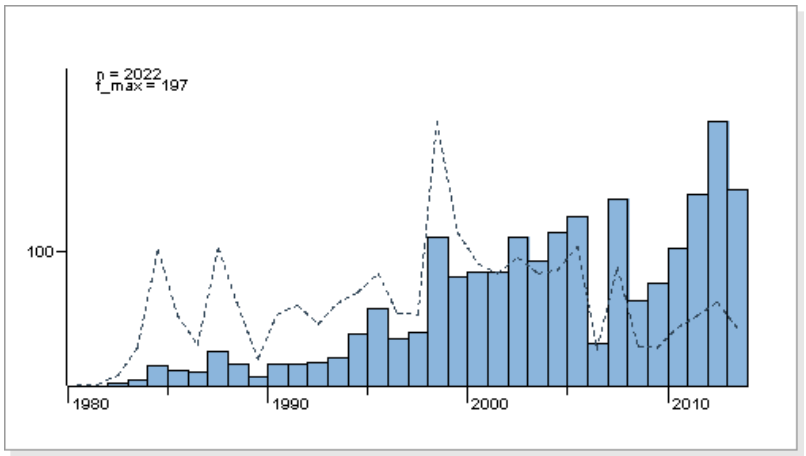



Kuva: J. Tyllinen



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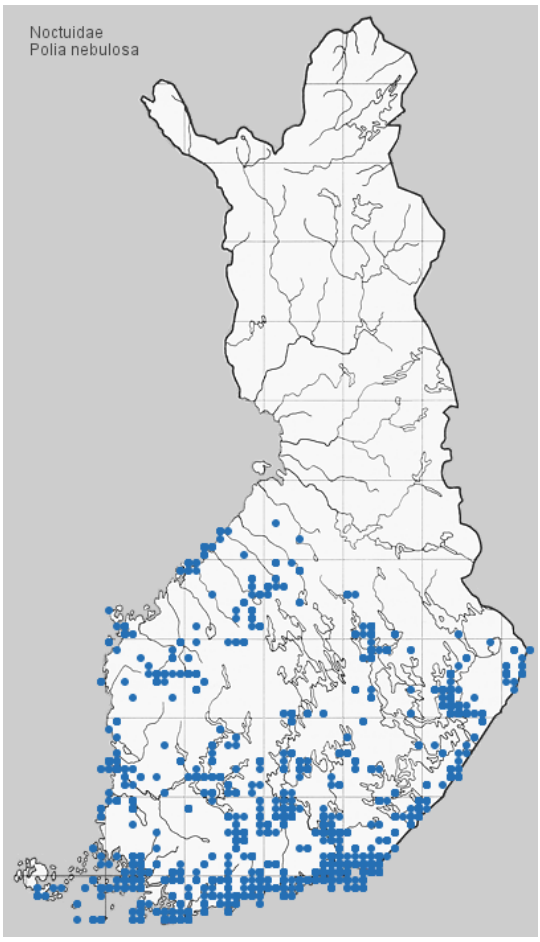
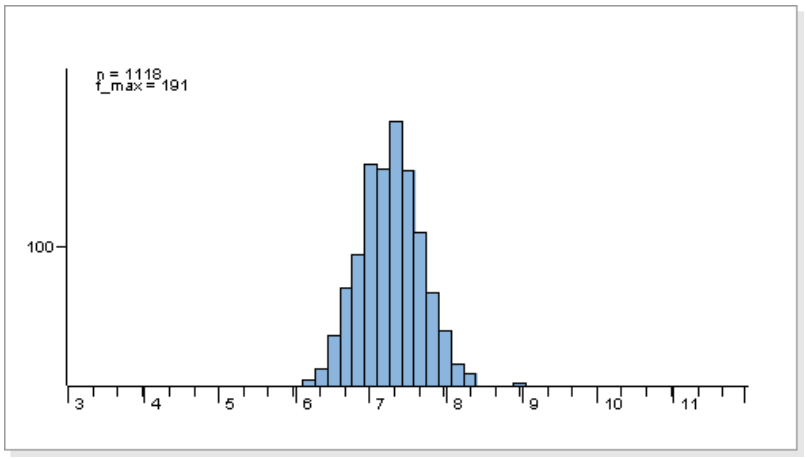
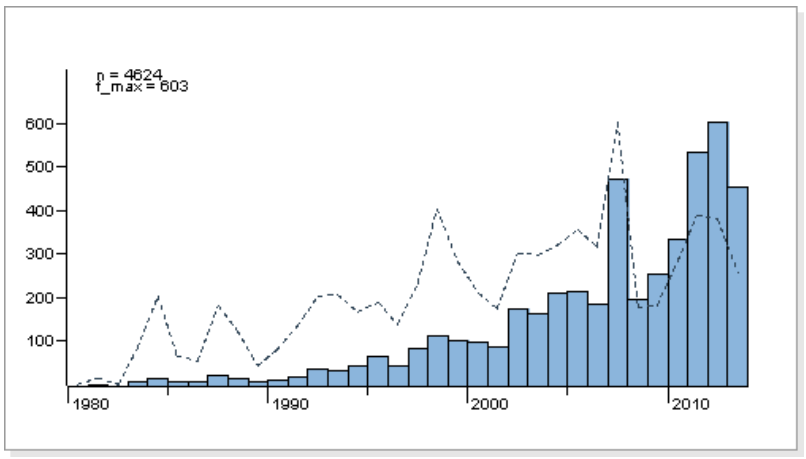
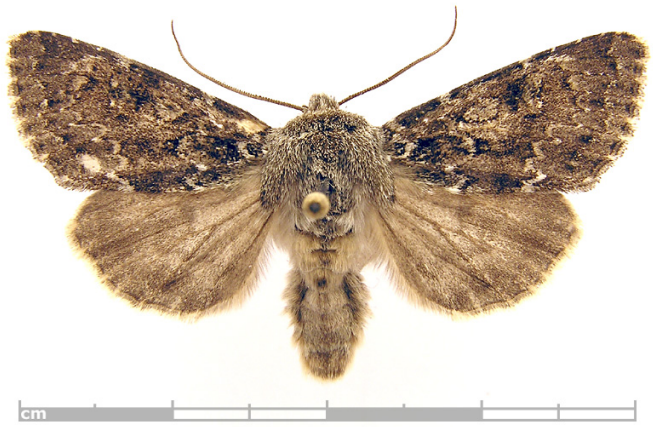
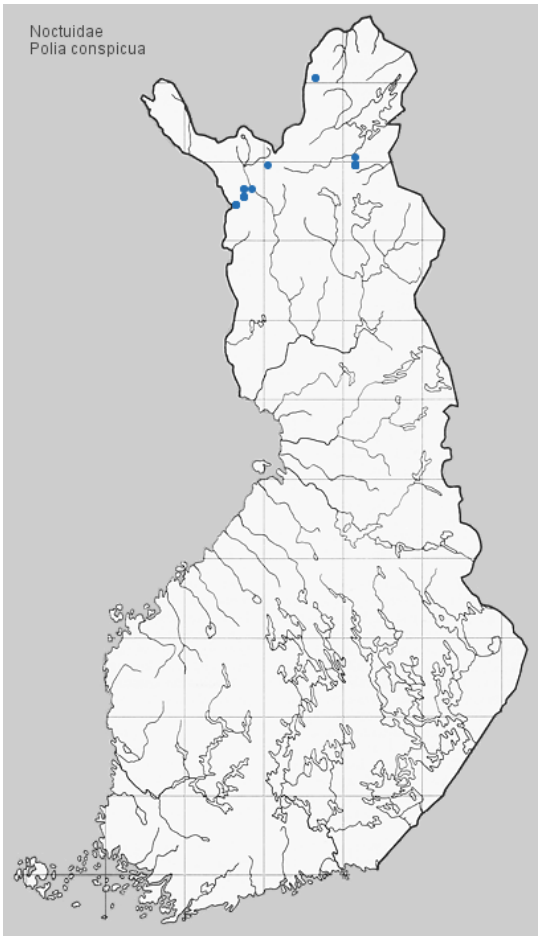


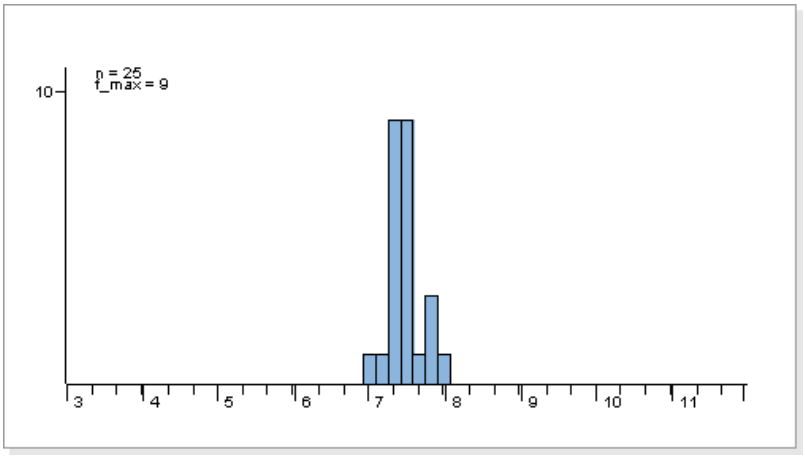


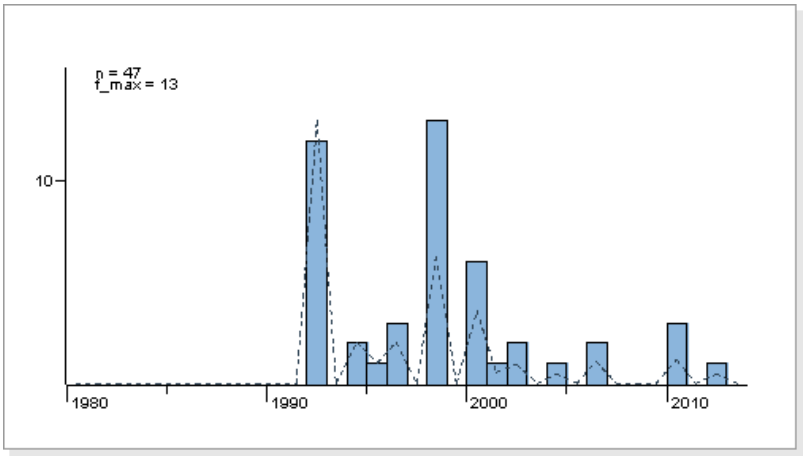




Kuva: Tomi Salin









Kuva: J. Tyllinen



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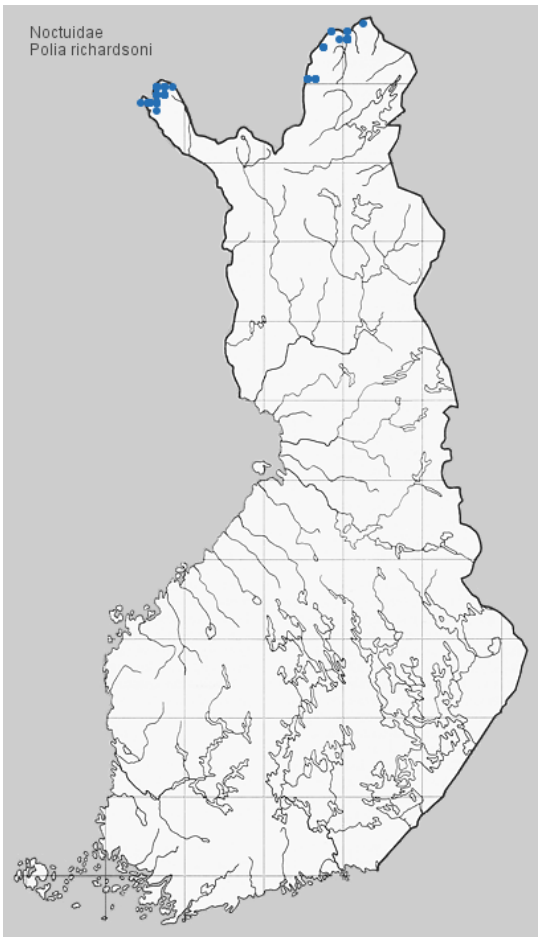
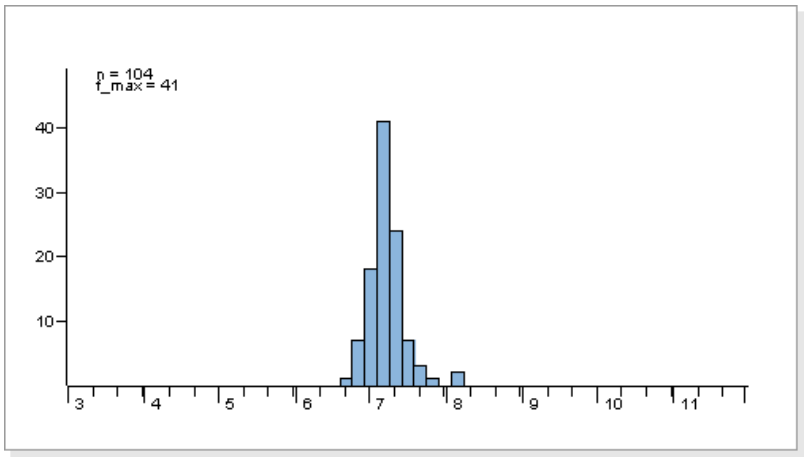
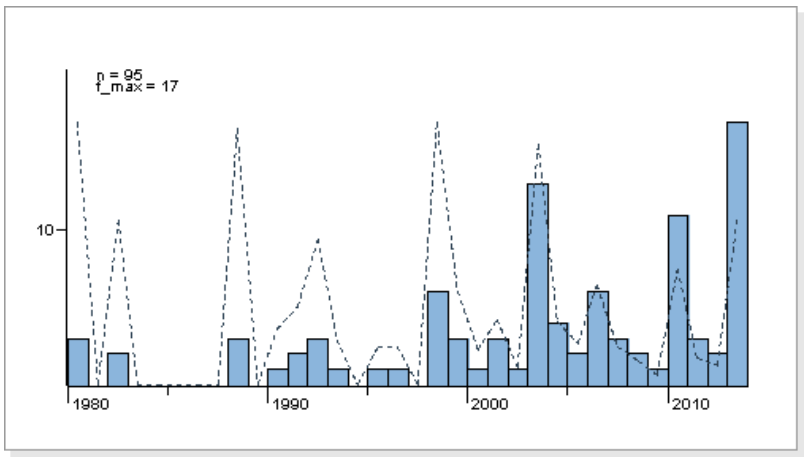
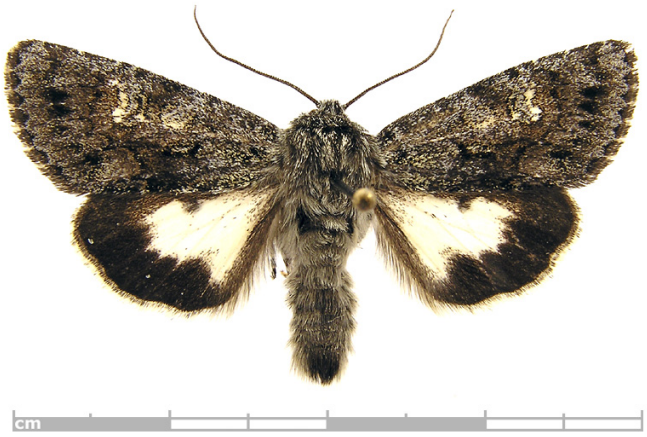




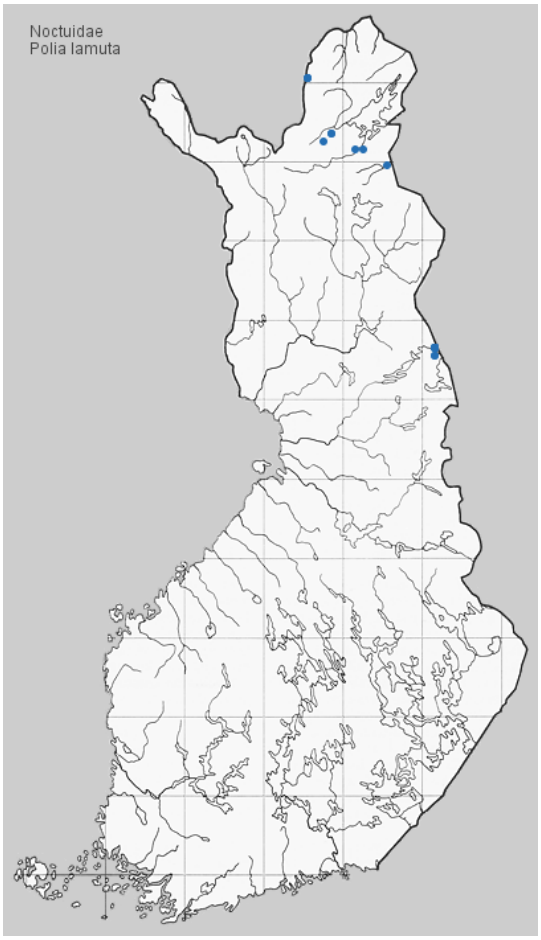


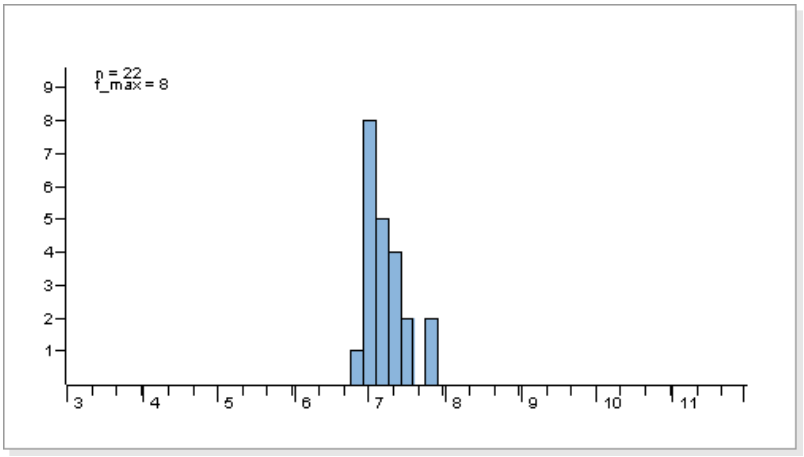


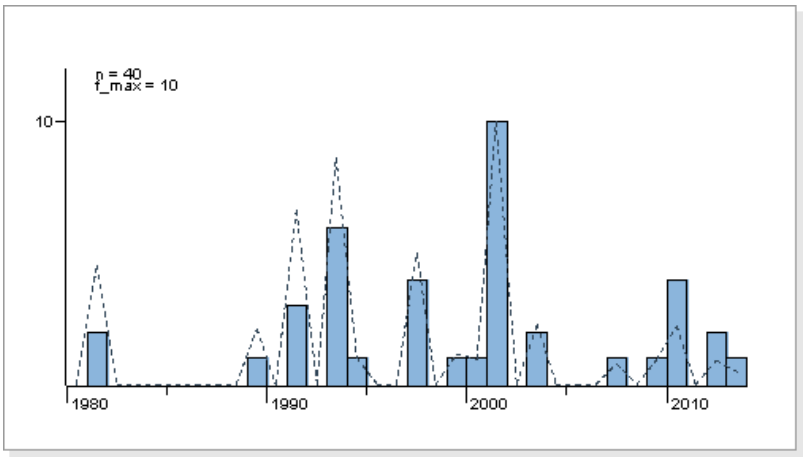
Kuva: Tomi Salin

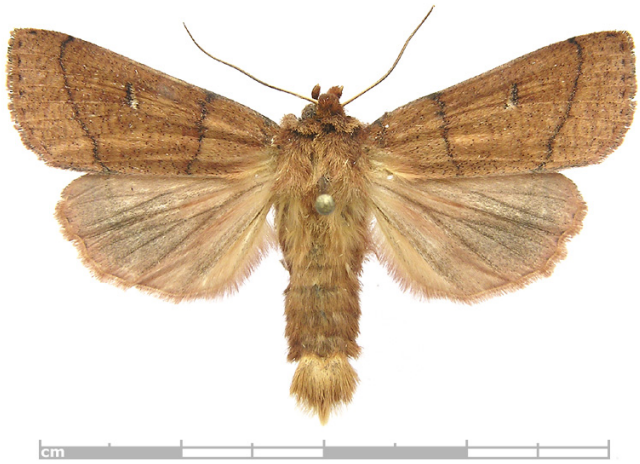


Kuva: Arto Tervonen





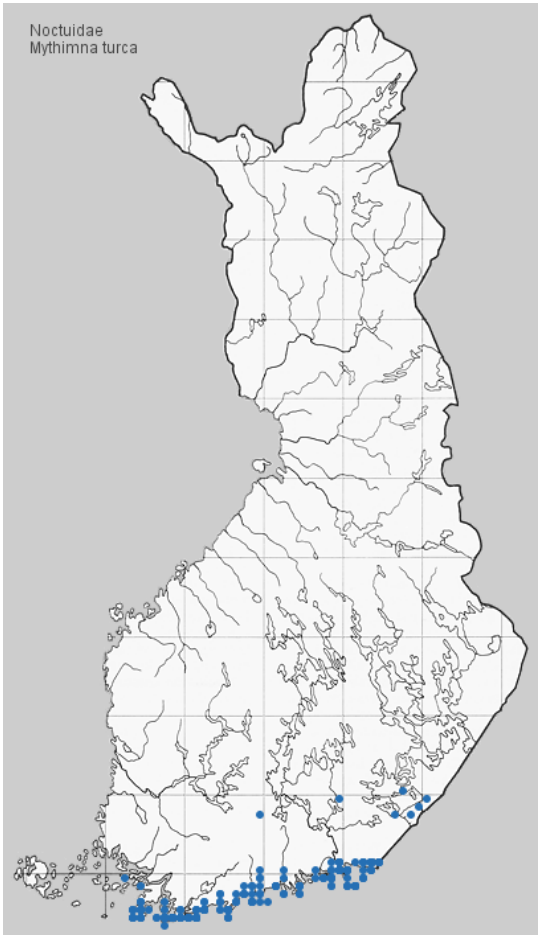


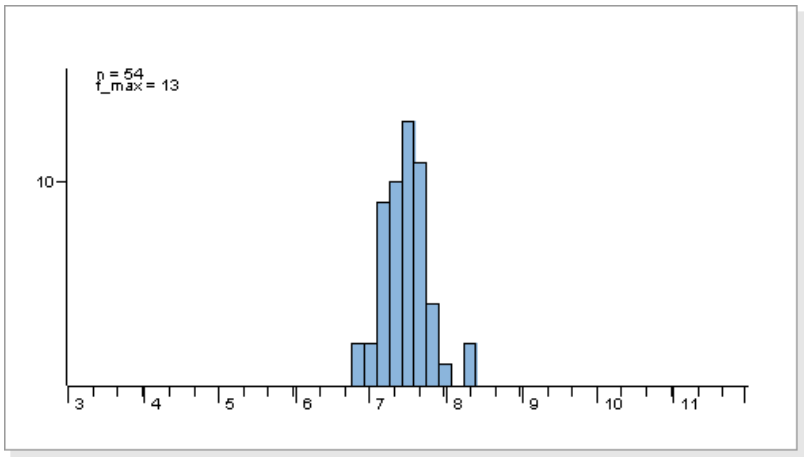


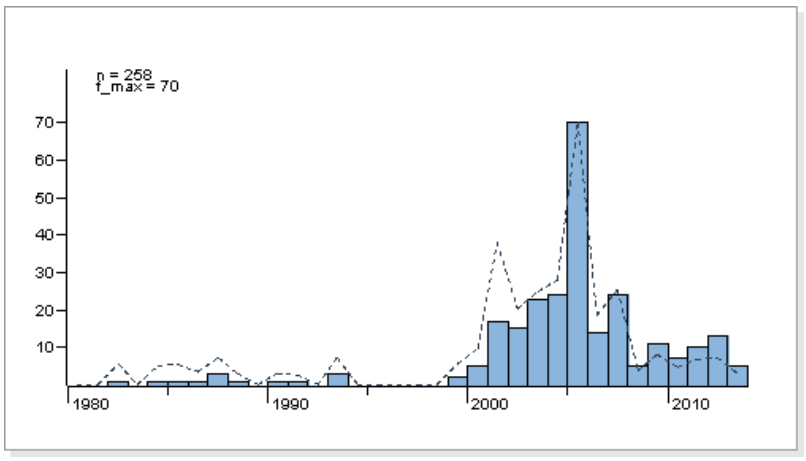
Kuva: Tomi Salin



Kuva: J. Tyllinen





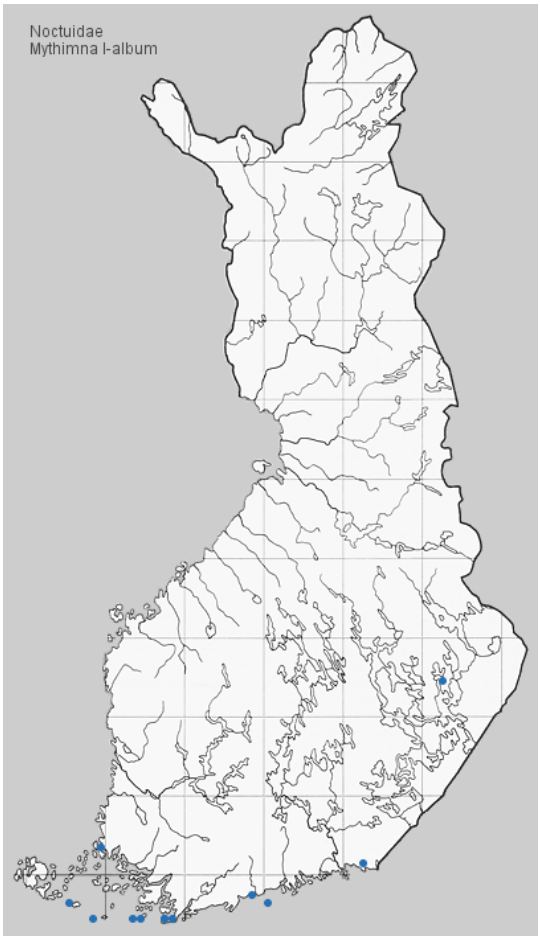


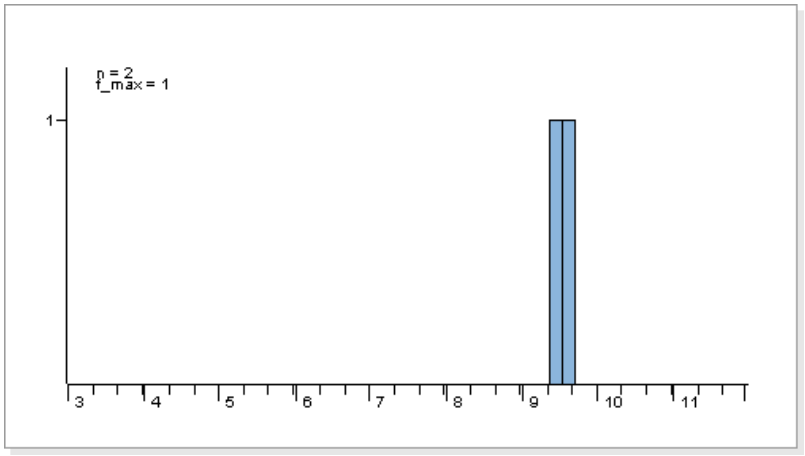


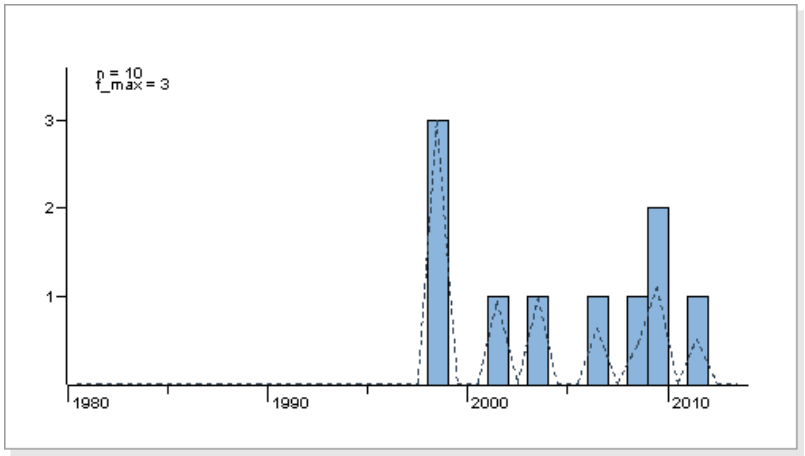
Kuva: H.Tanner



Kuva: H.Tanner





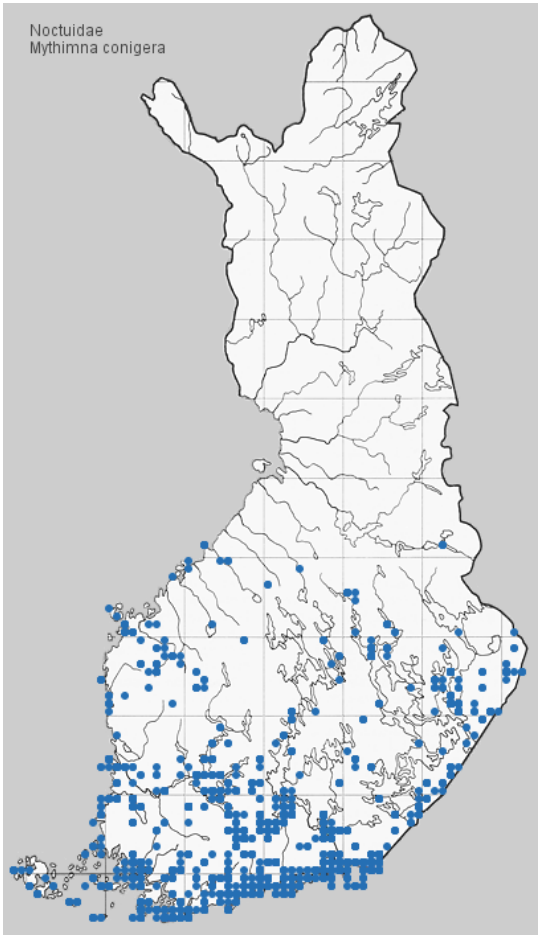


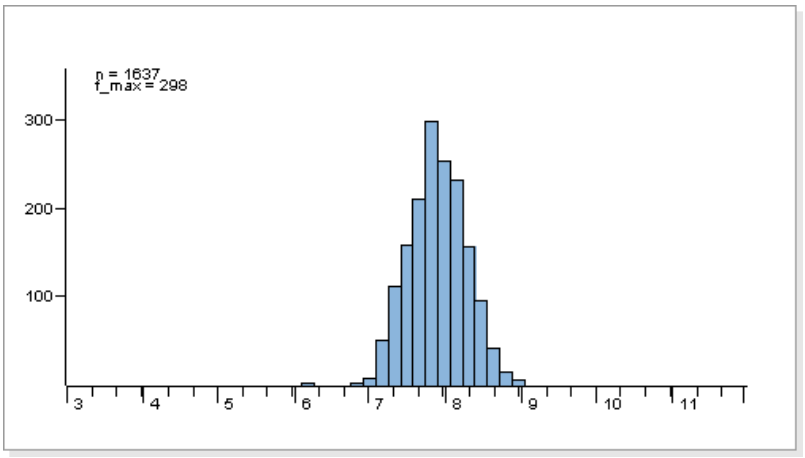


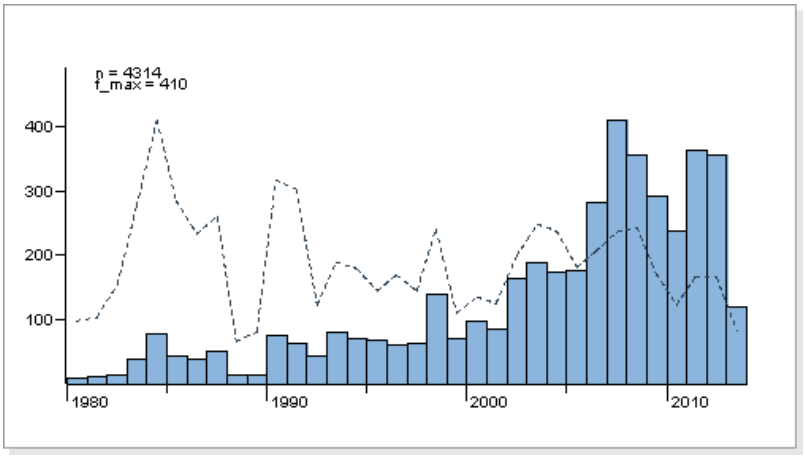
Kuva: E. Hujanen



Kuva: Pekka Raukko









Kuva: H.Tanner



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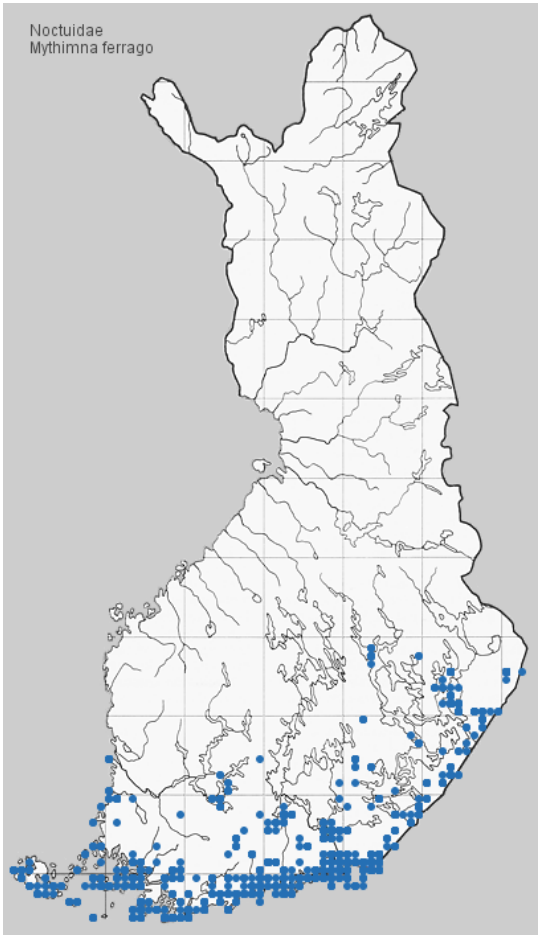
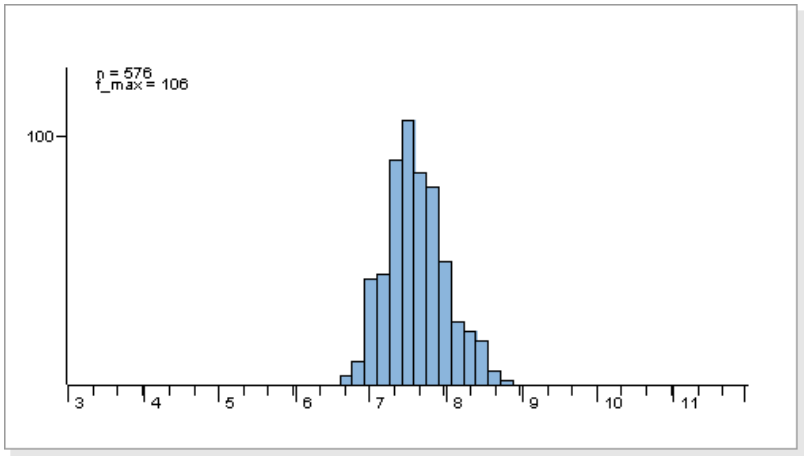
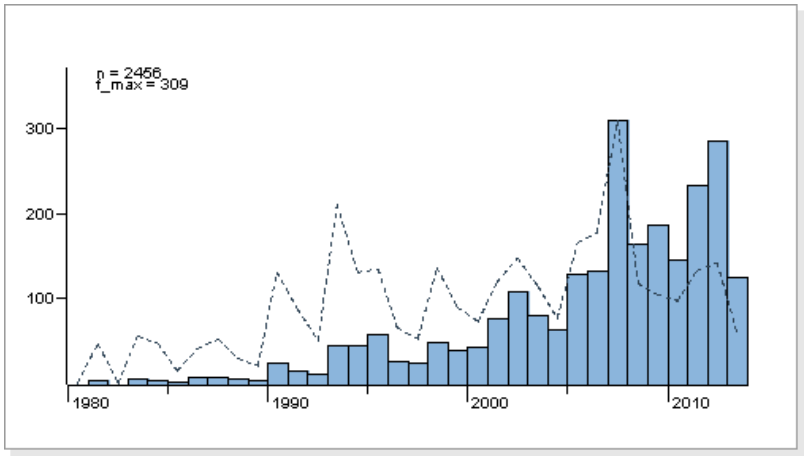




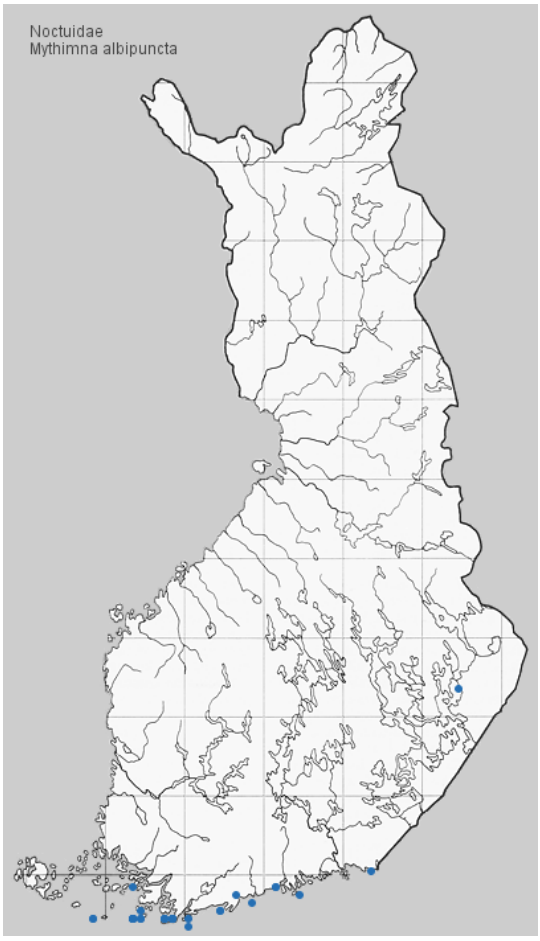


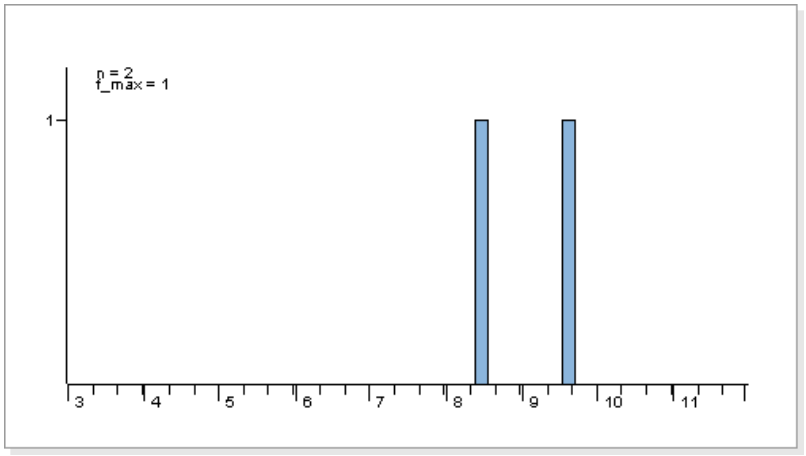


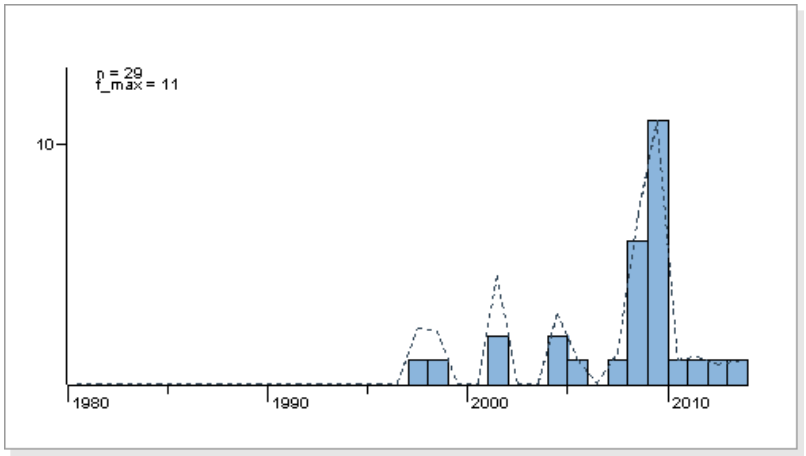
Kuva: H.Tanner



Kuva: H.Tanner









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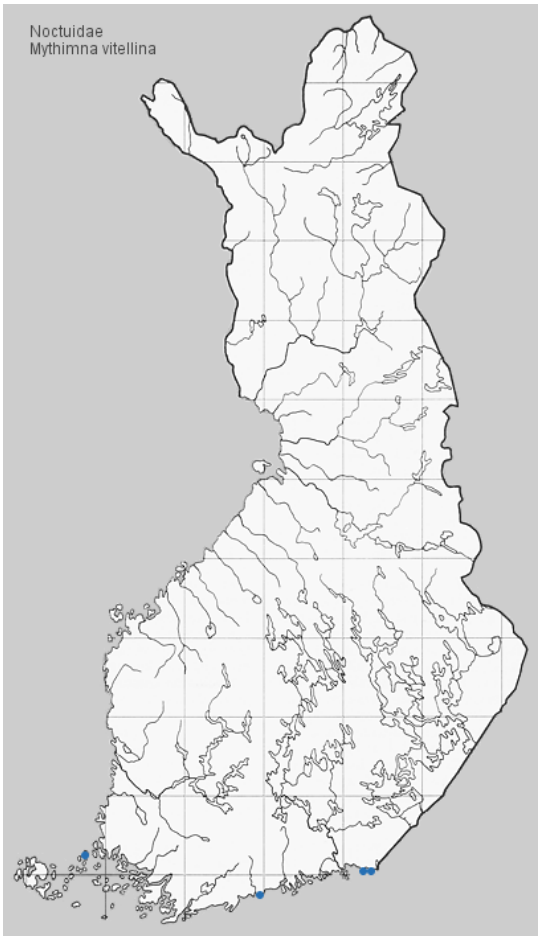

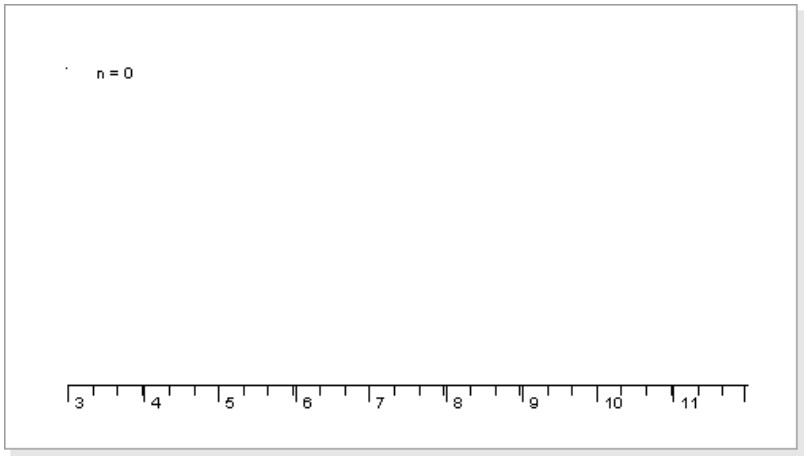

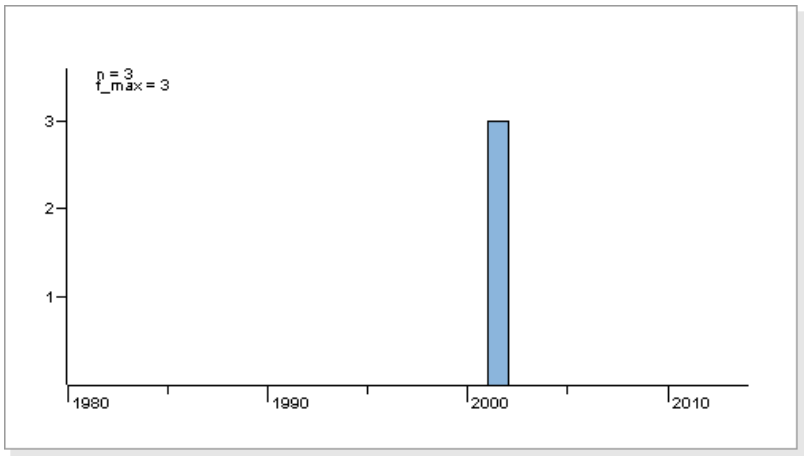



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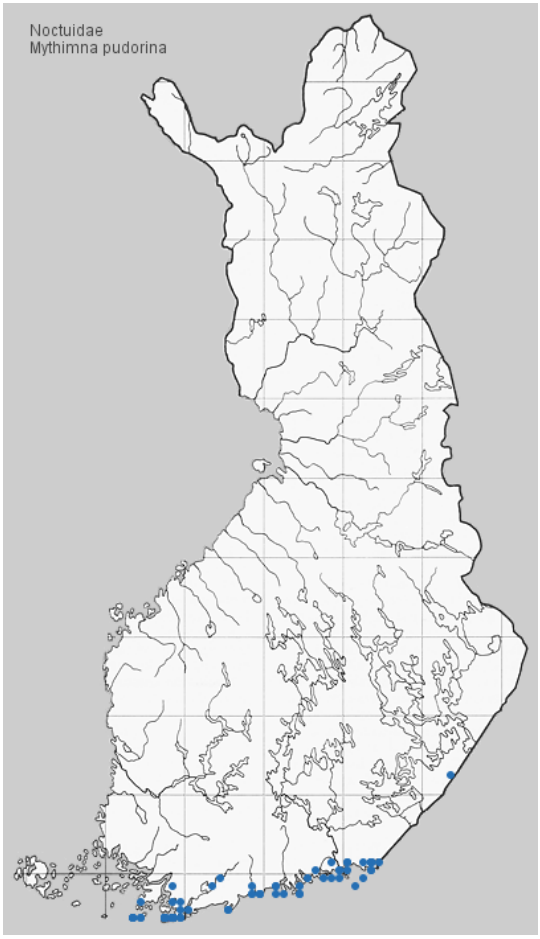
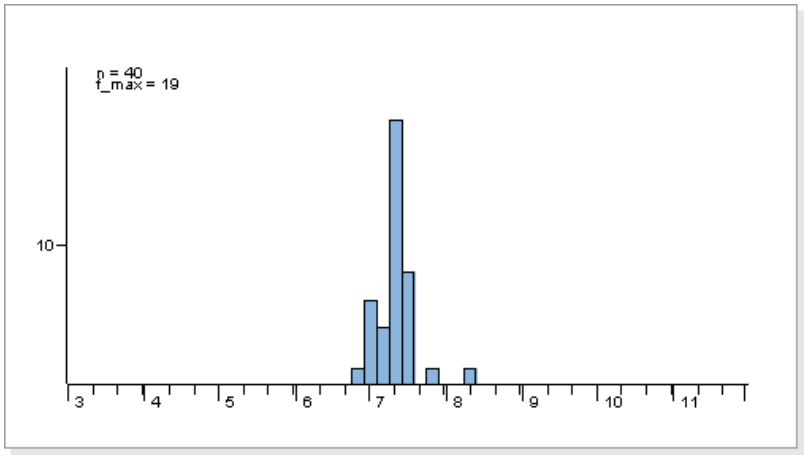
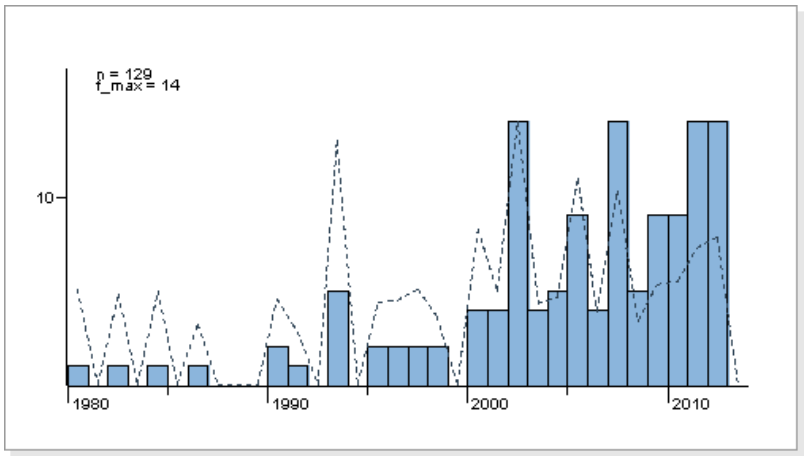
Kuva: Sakari Kerppola









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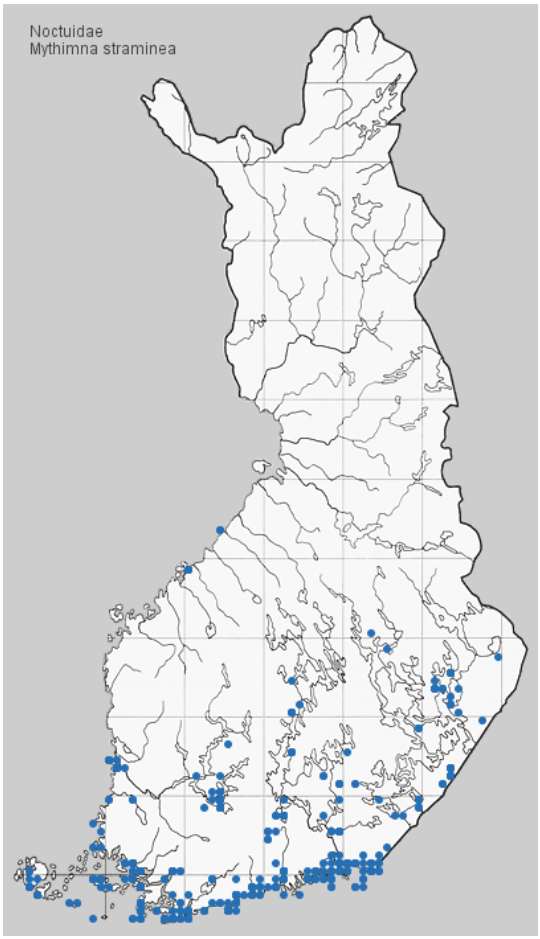
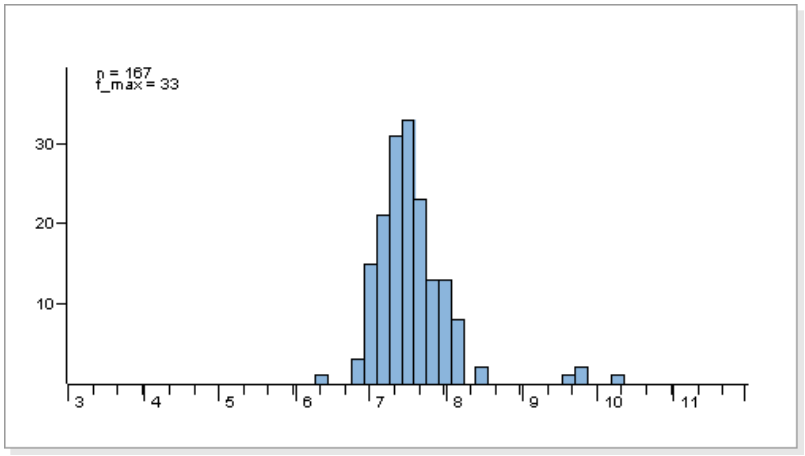
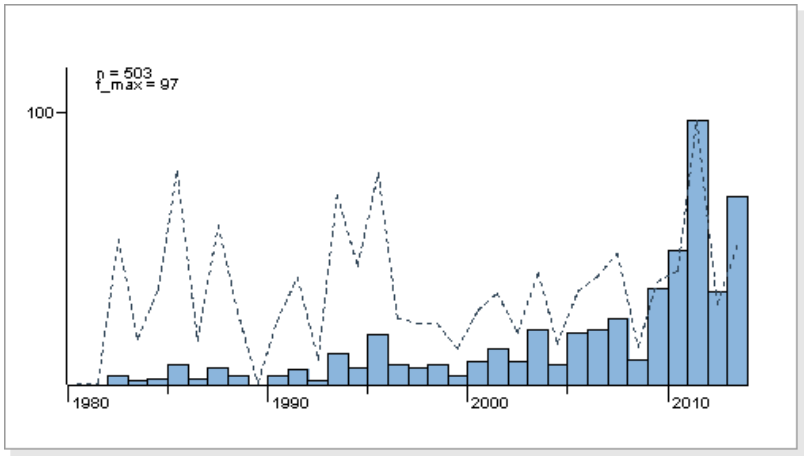
Kuva: H.Tanner





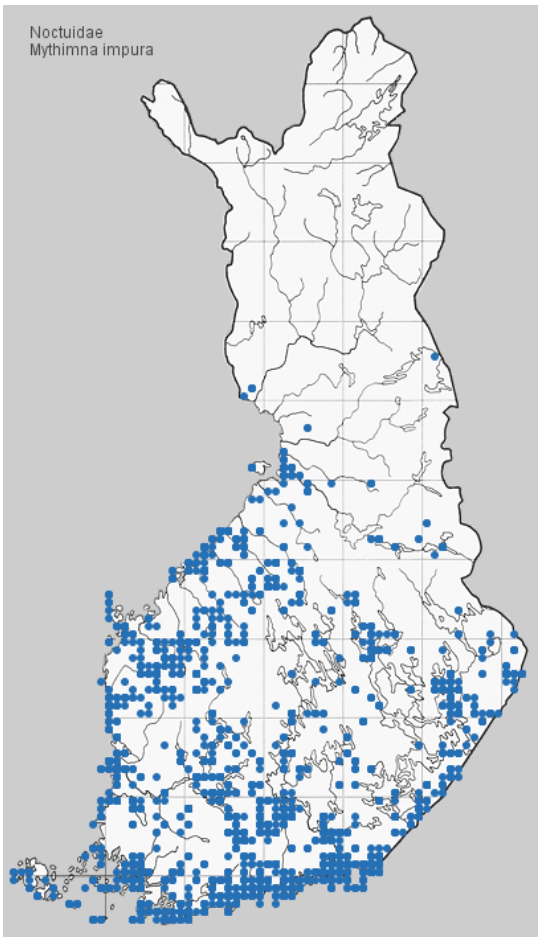


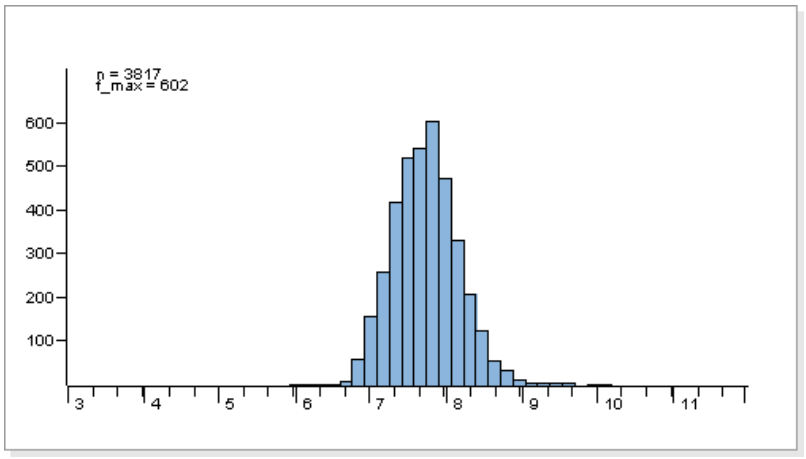


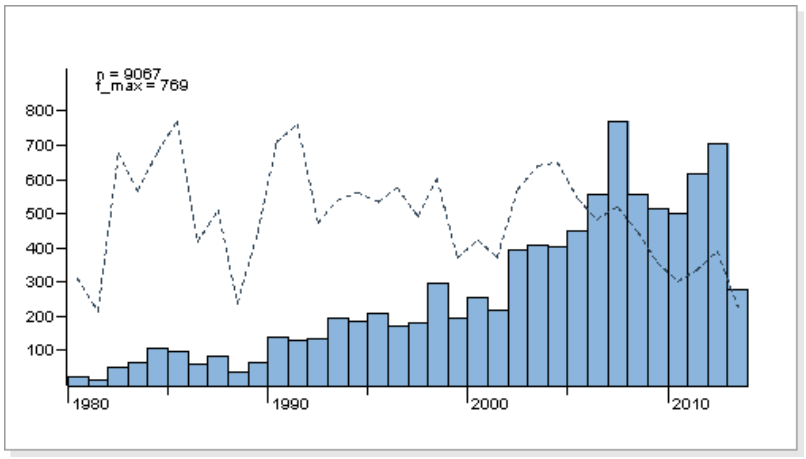
Kuva: Pekka Malinen



Kuva: Pekka Malinen





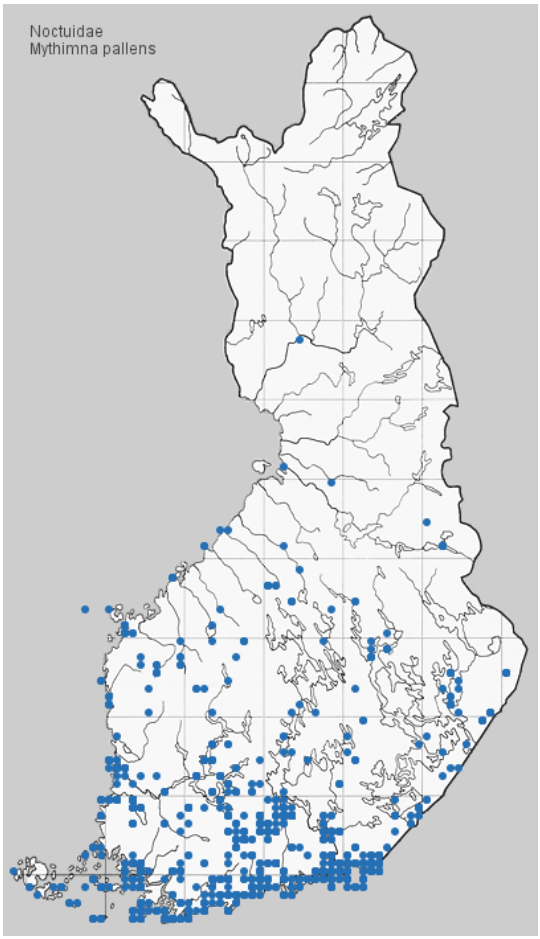


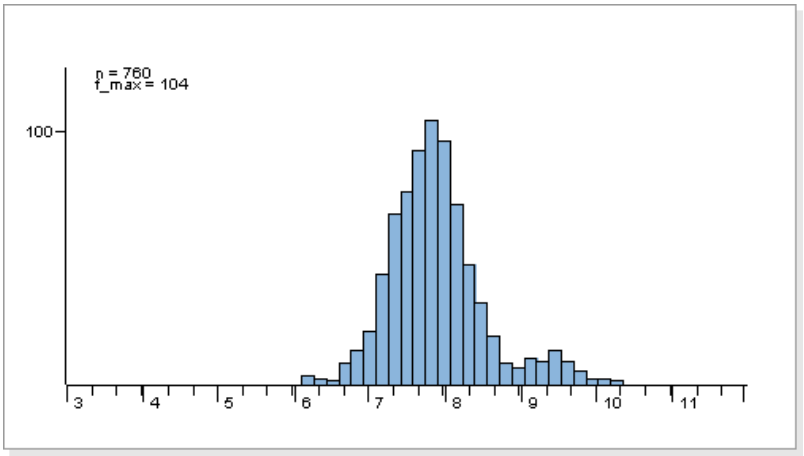


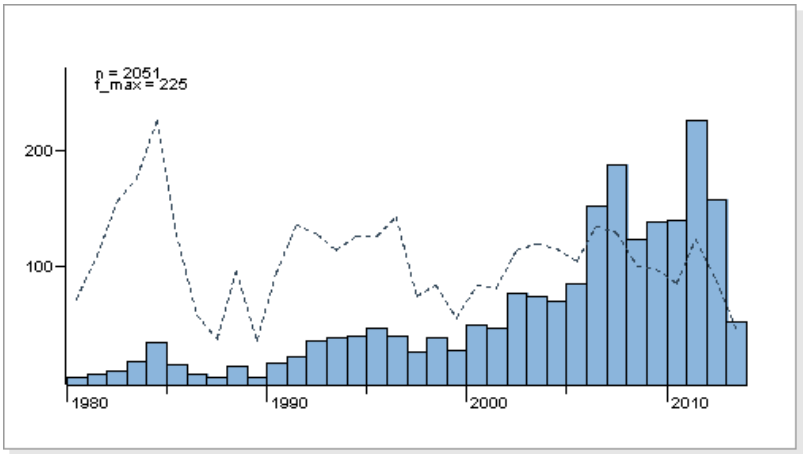
Kuva: Jyrki Lehto



Kuva: Olavi Niemi





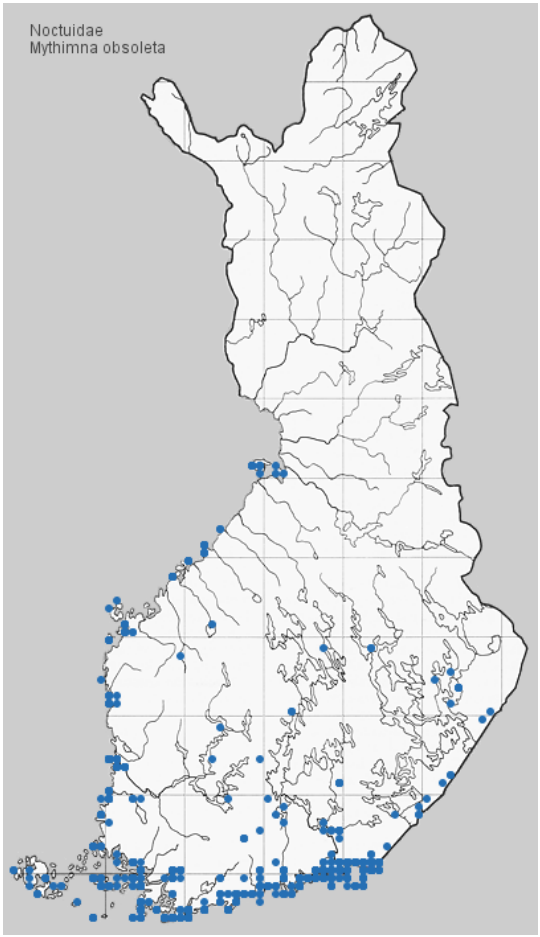


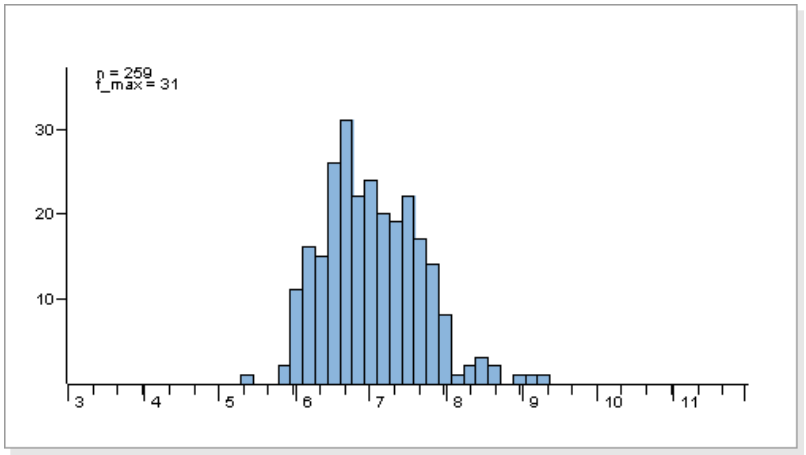


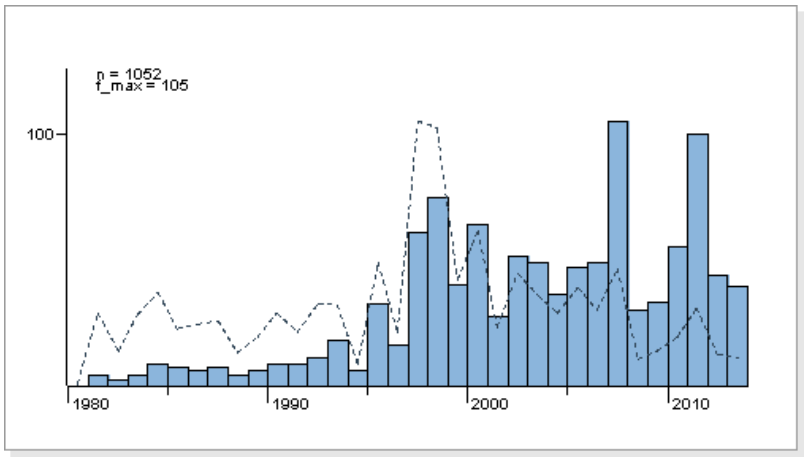
Kuva: E. Hujanen



Kuva: Pekka Malinen





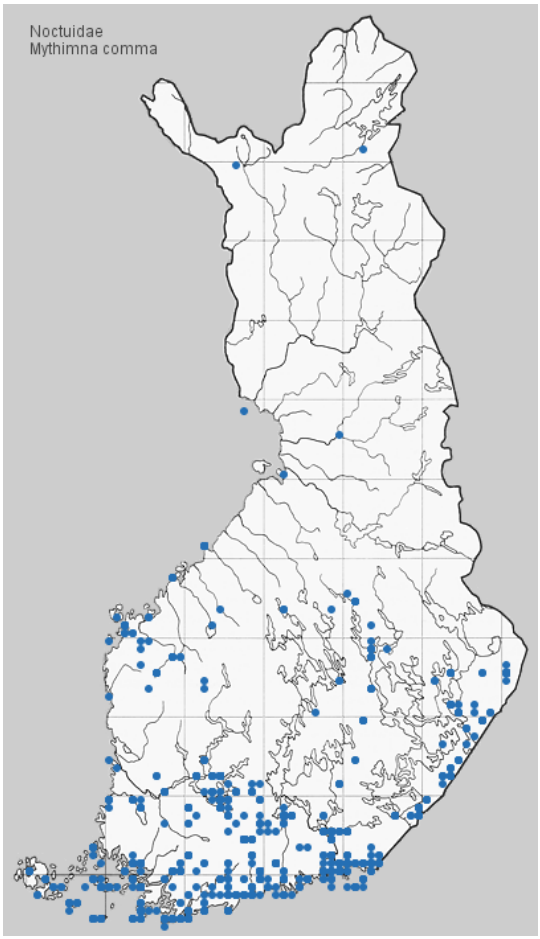


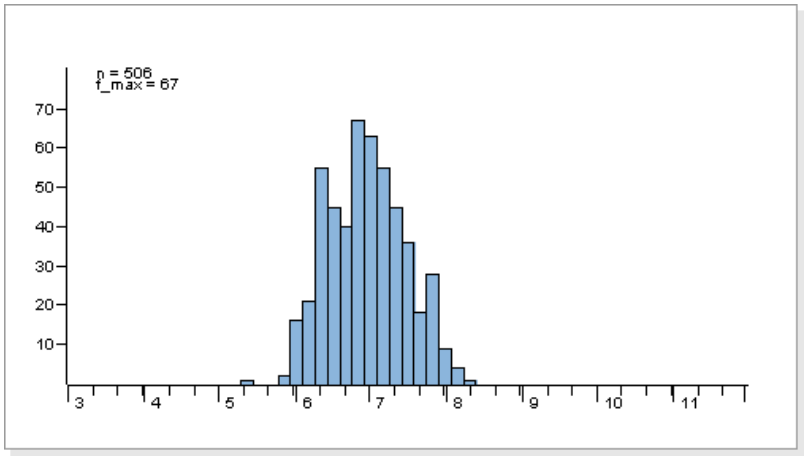


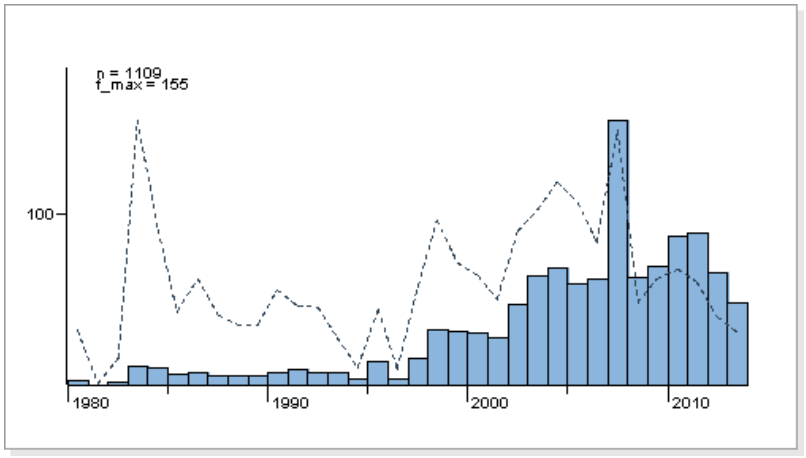
Kuva: J. Tyllinen

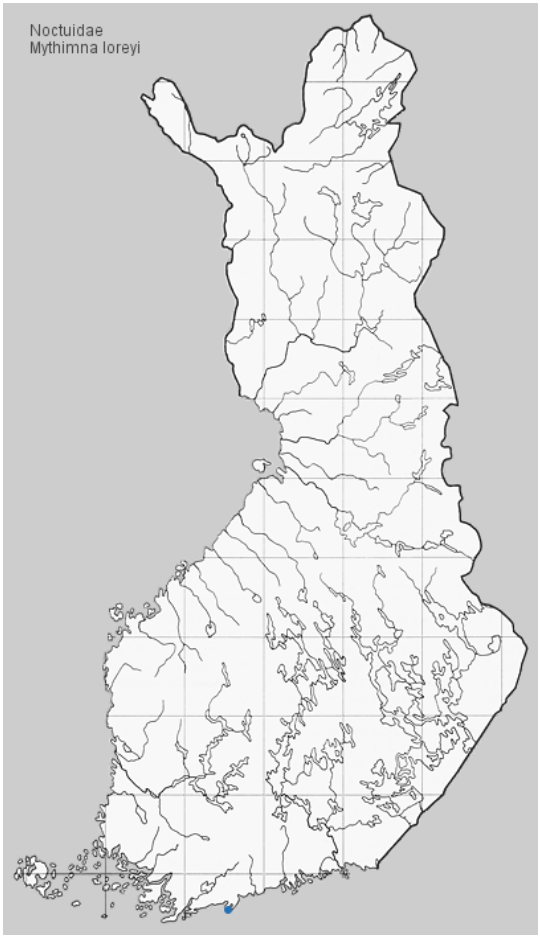


Kuva: J. Tyllinen





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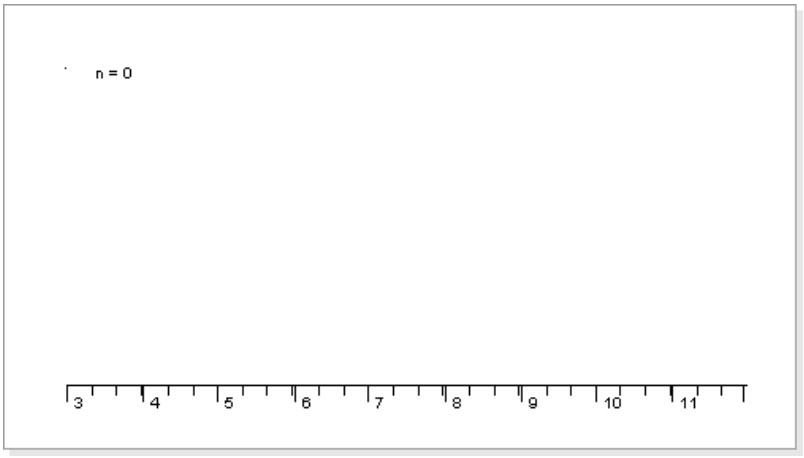
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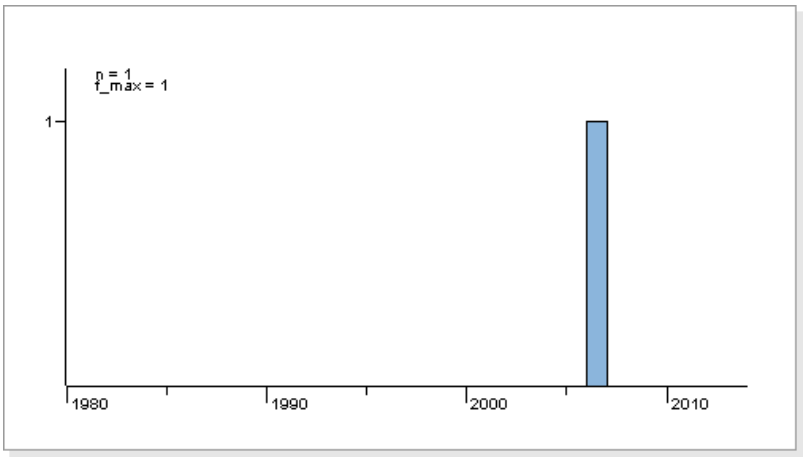
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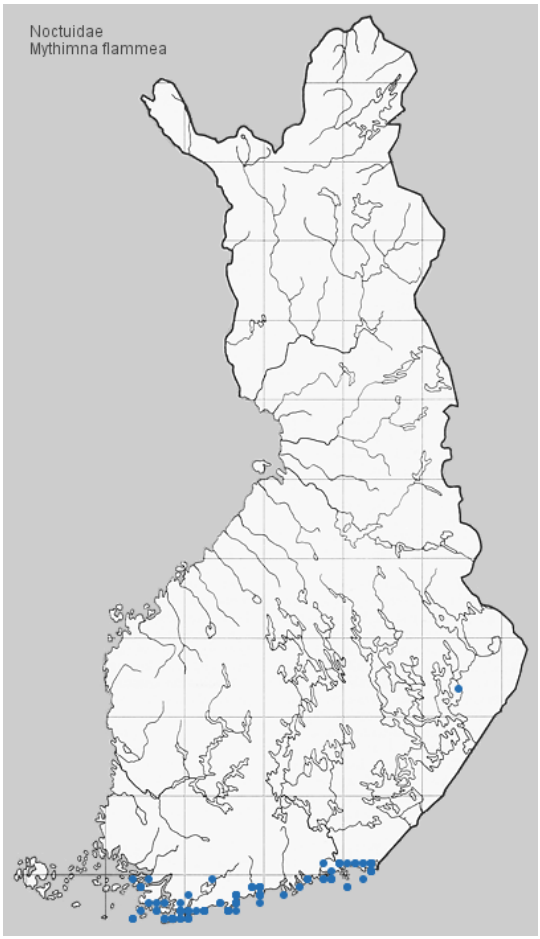
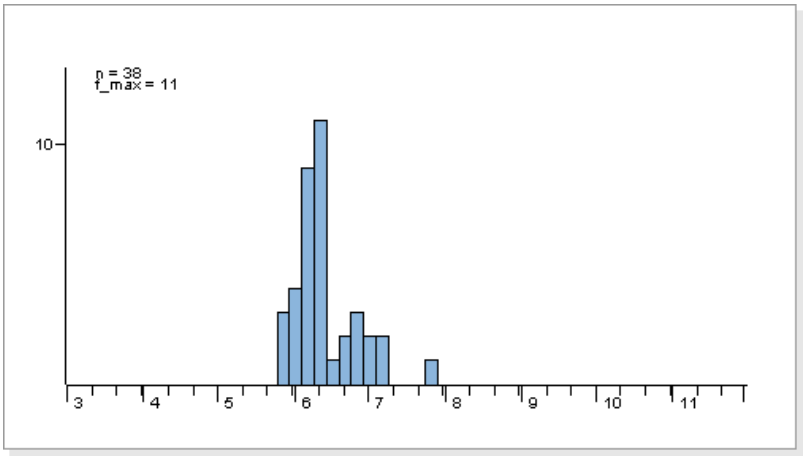
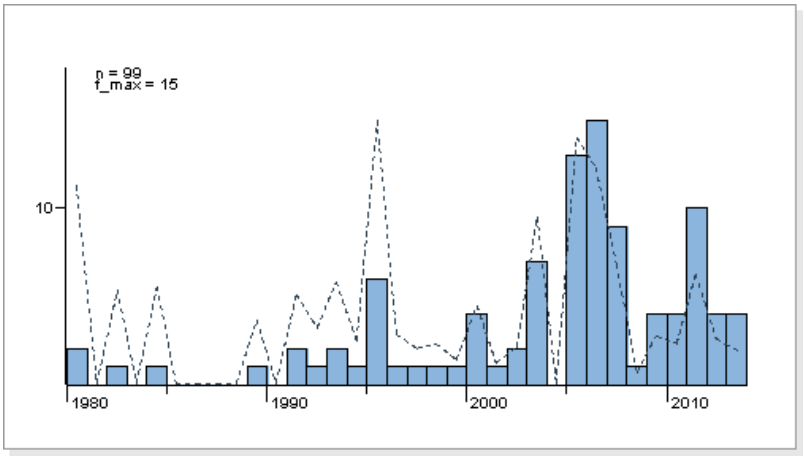
Kuva: Jyrki Lehto





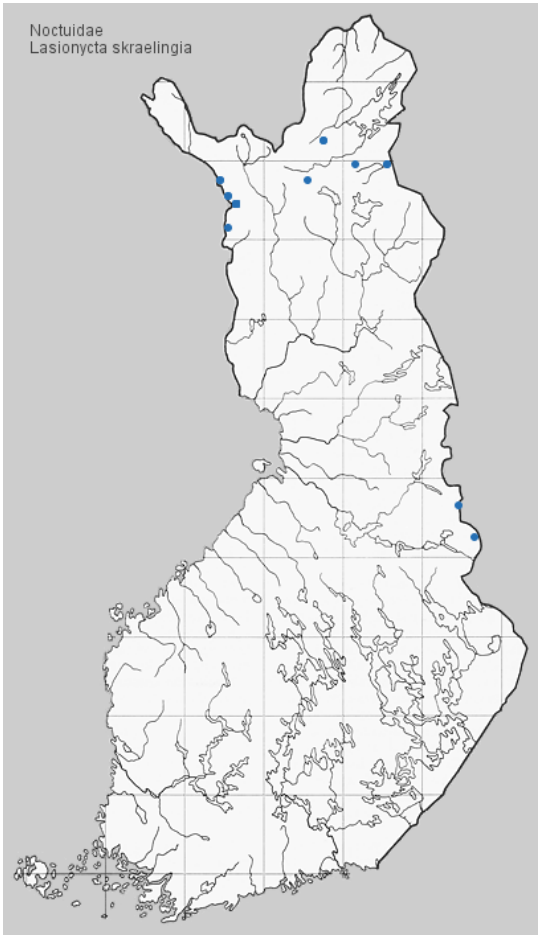


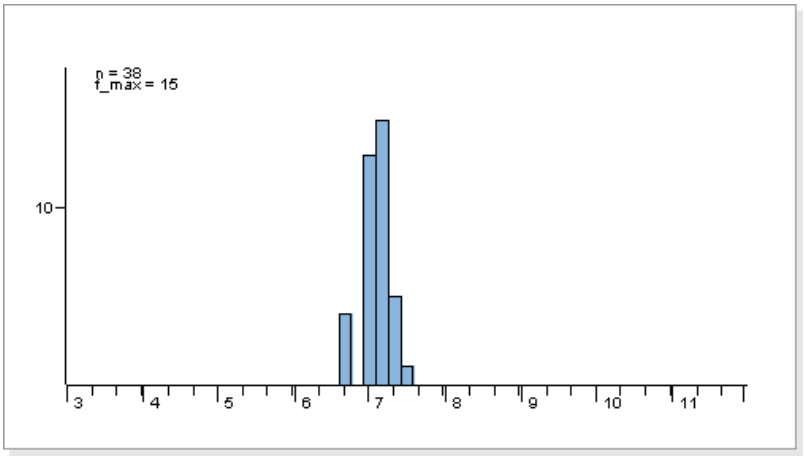


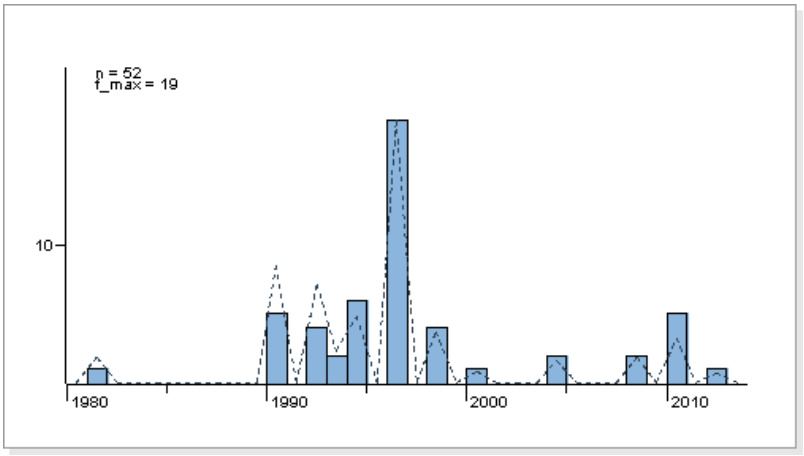
Kuva: Jyrki Lehto



Kuva: Jyrki Lehto





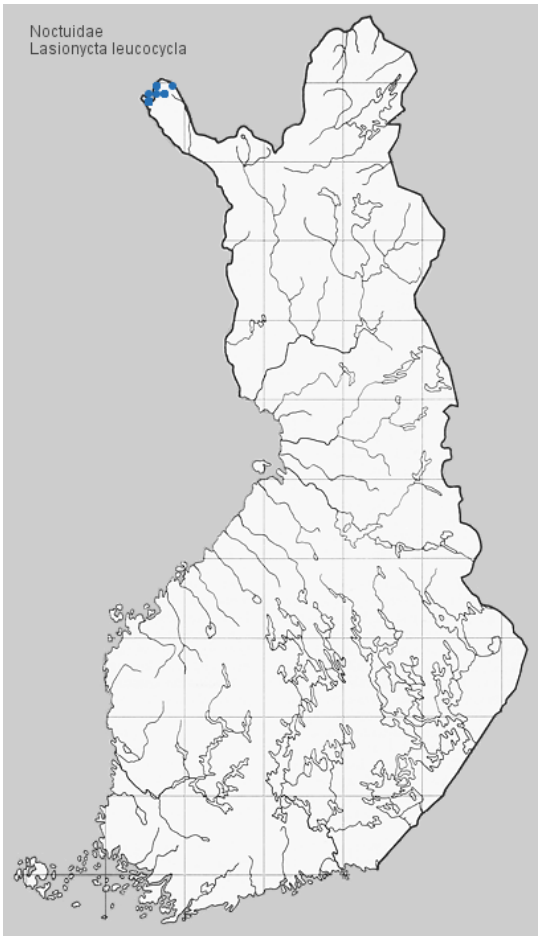


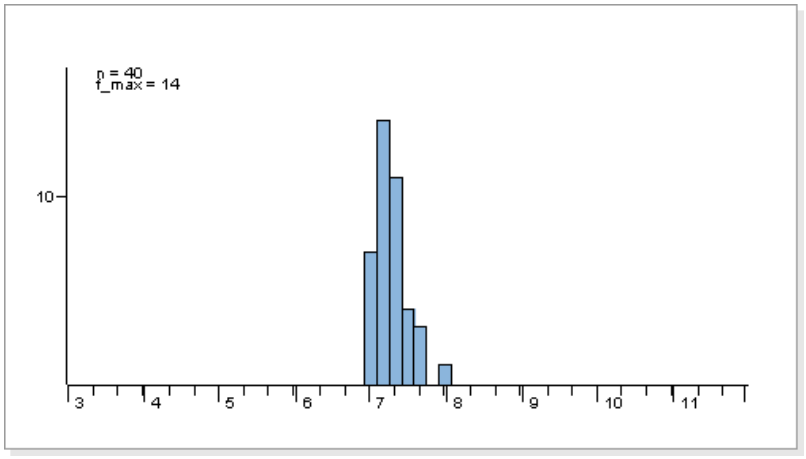


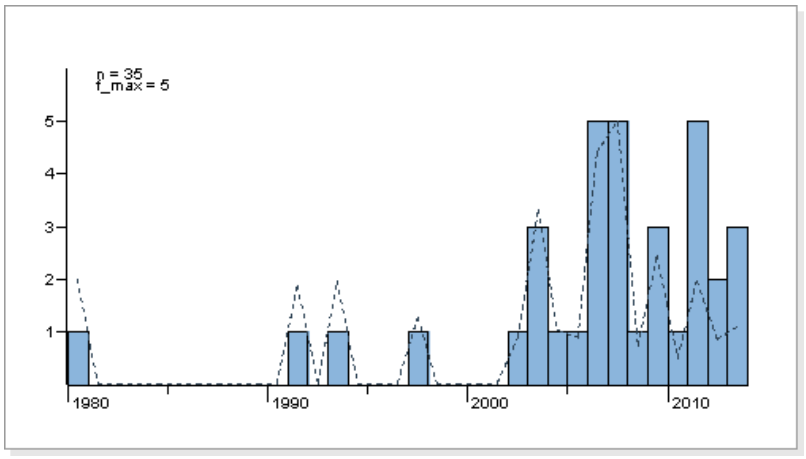
Kuva: Pekka Malinen



Kuva: Pekka Malinen





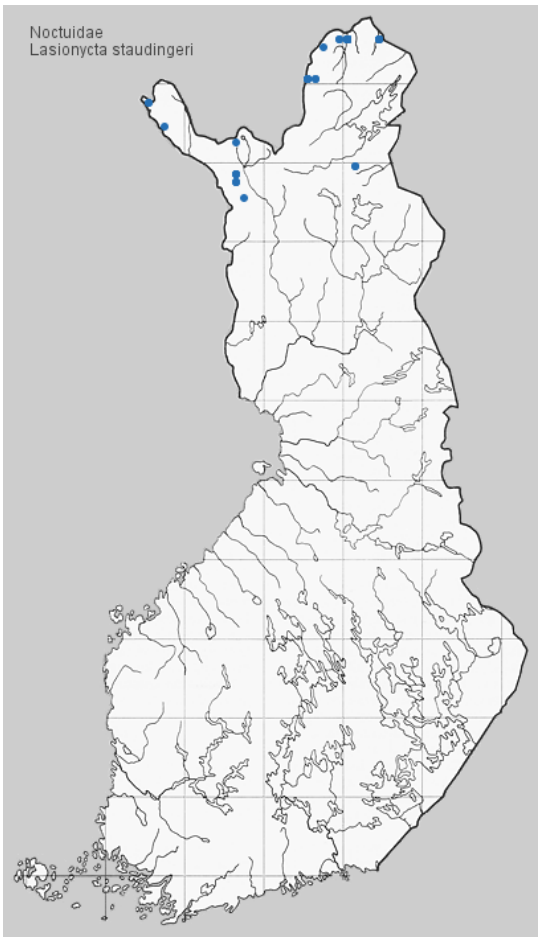


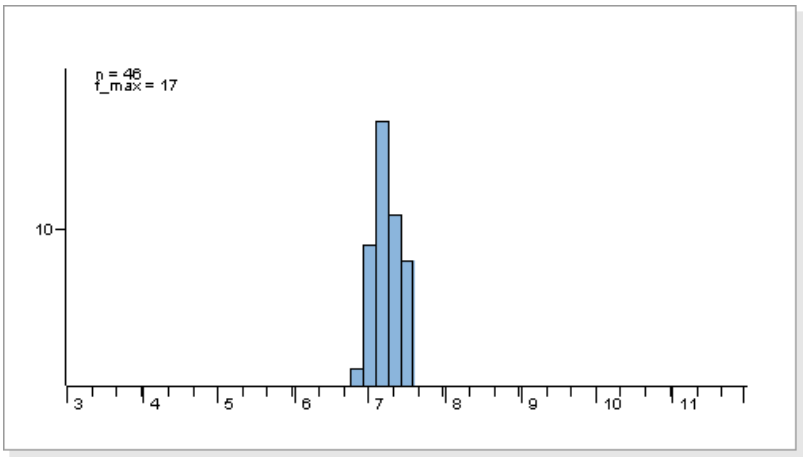


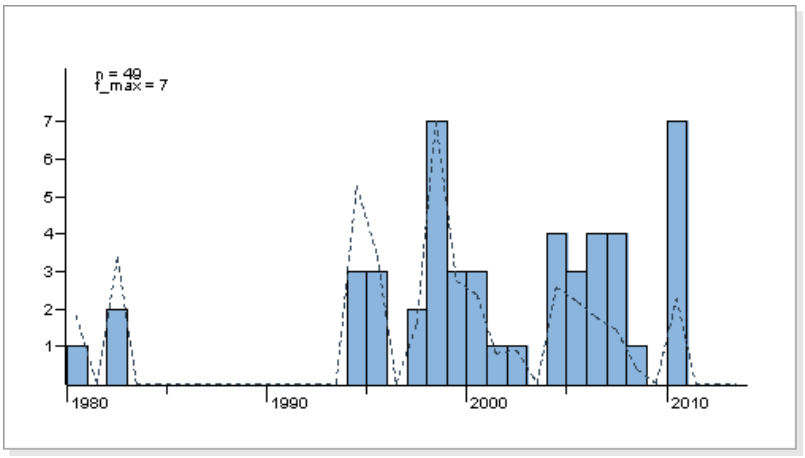
Kuva: Jyrki Lehto



Kuva: Pekka Malinen





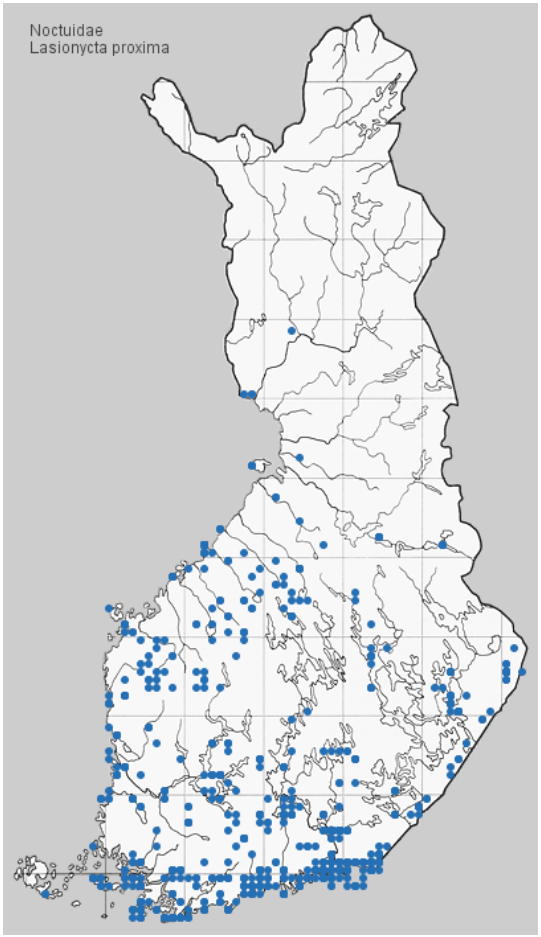


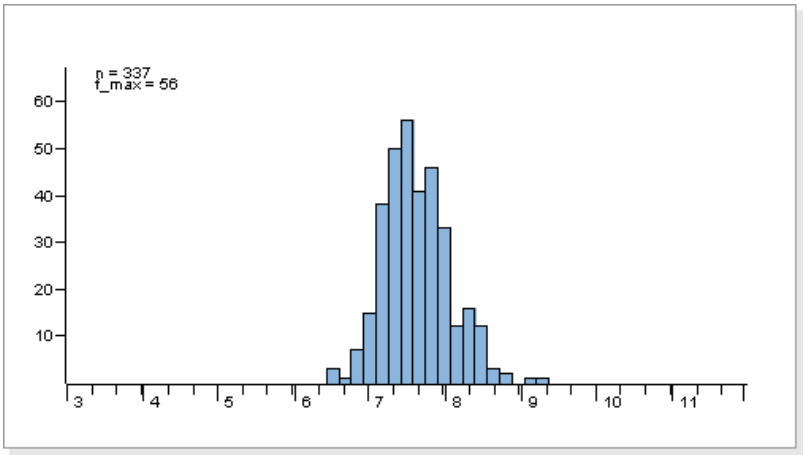


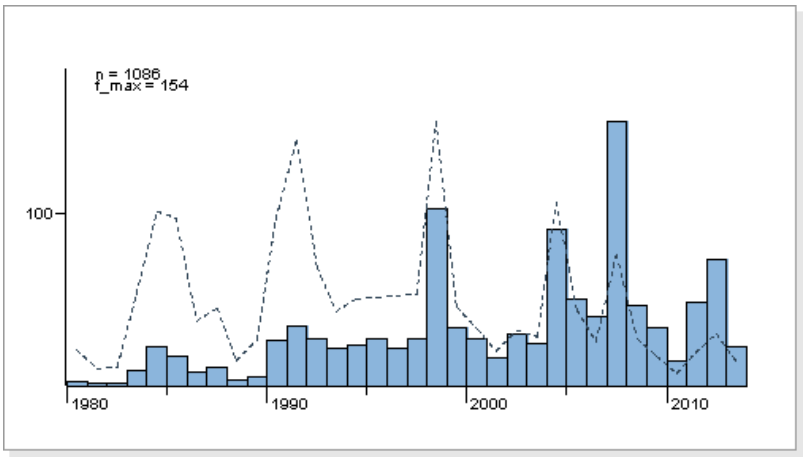
Kuva: Olavi Niemi



Kuva: E. Hujanen

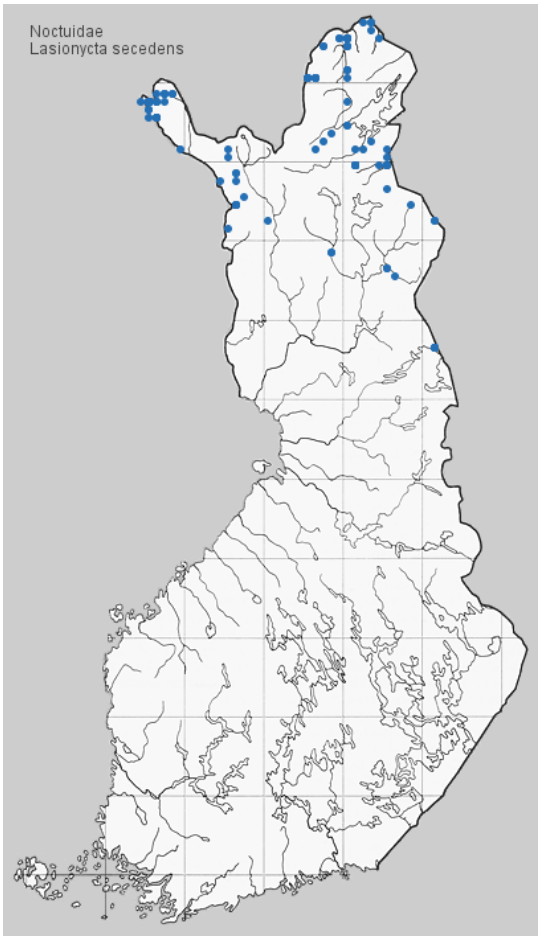


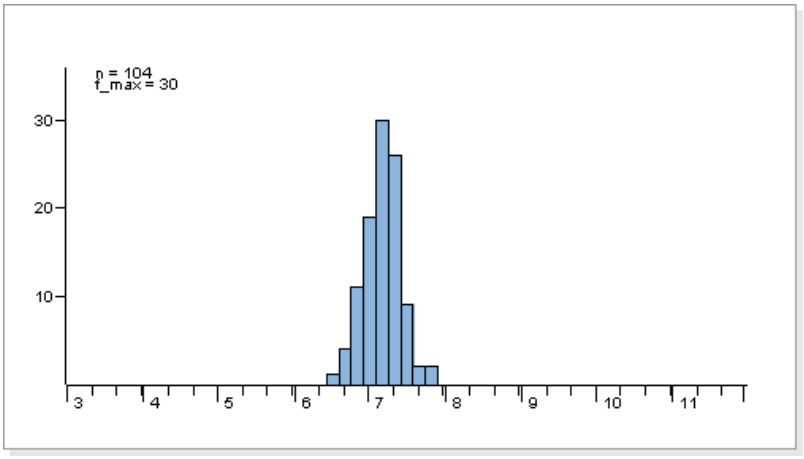


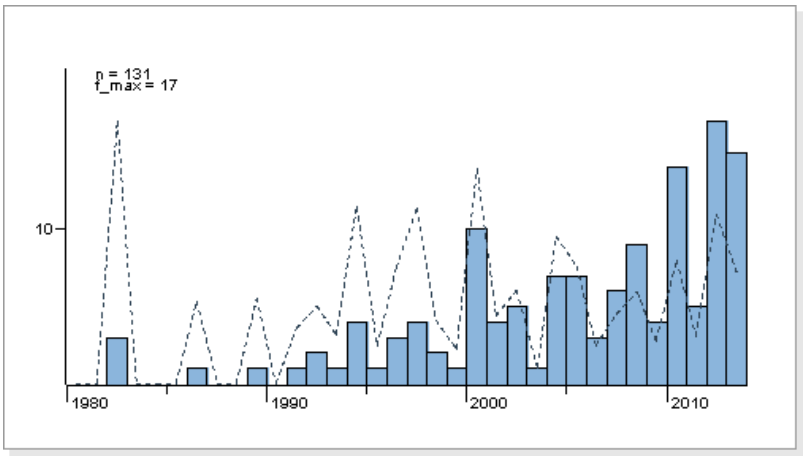




Kuva: Jyrki Lehto





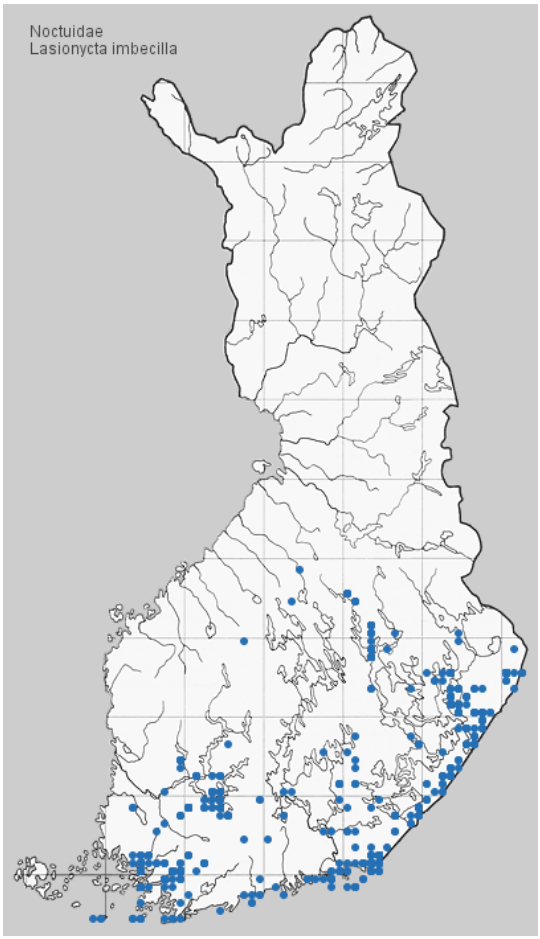


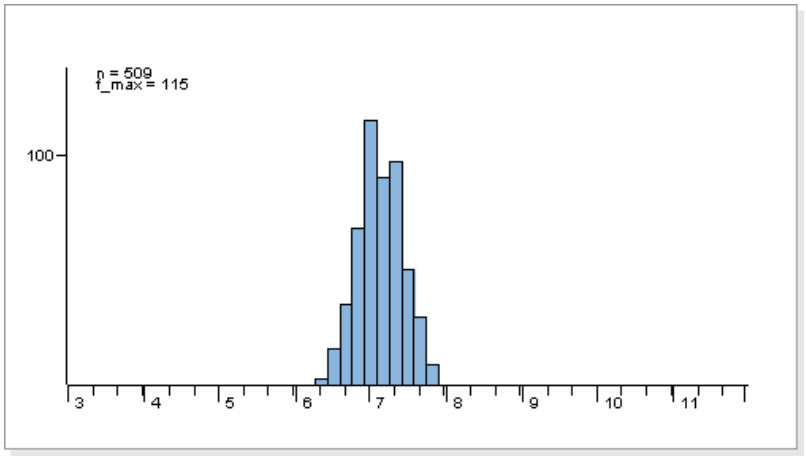


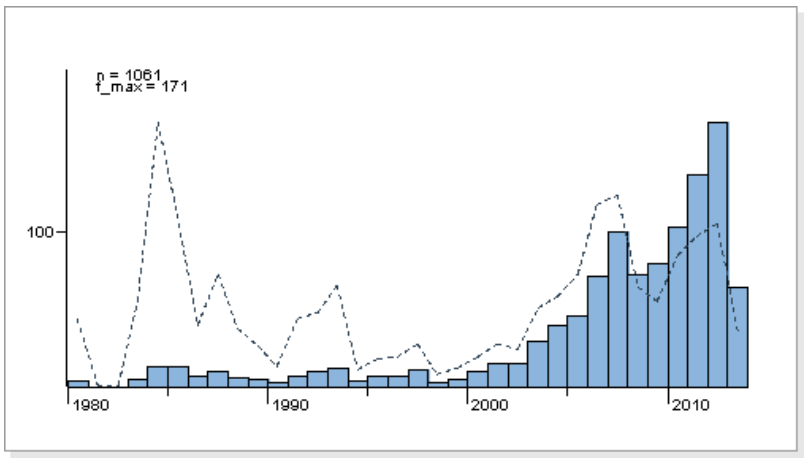
Kuva: J. Tyllinen



Kuva: J. Tyllinen





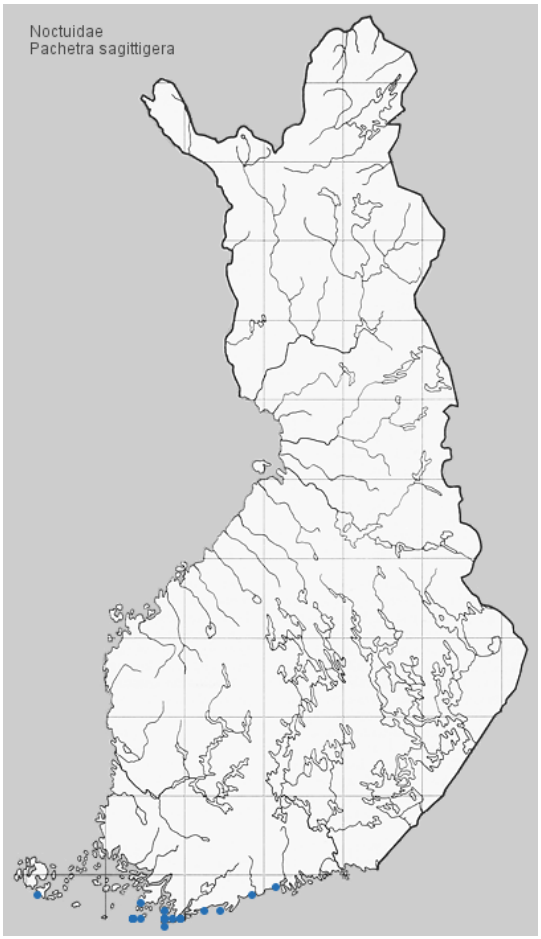


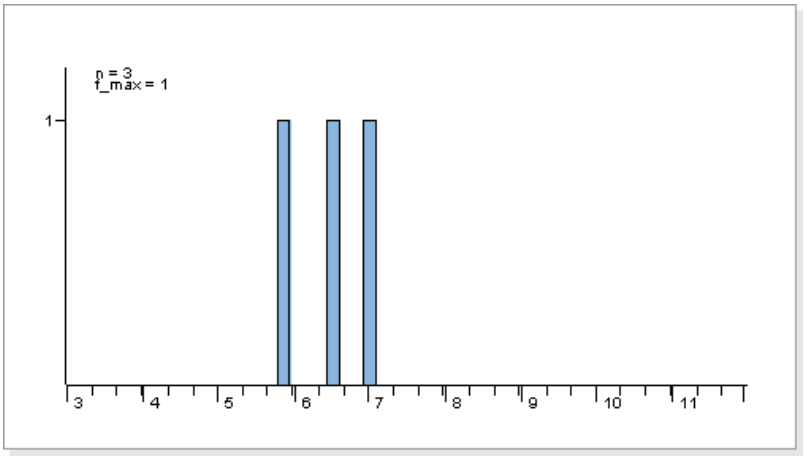


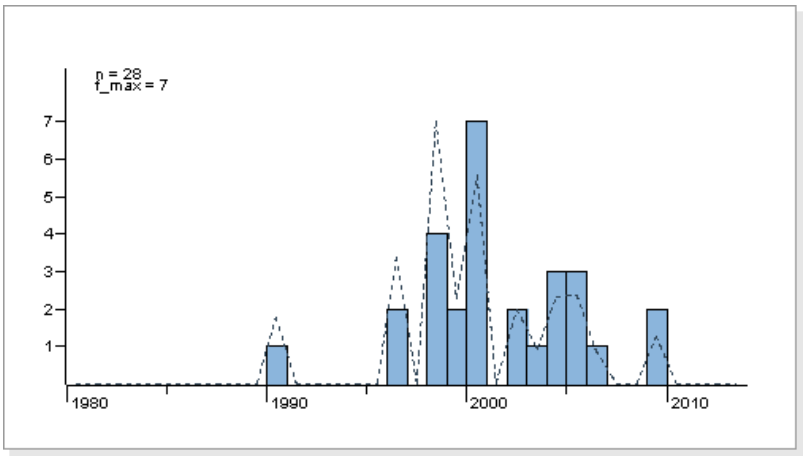
Kuva: Sakari Kerppola



Kuva: Pekka Malinen





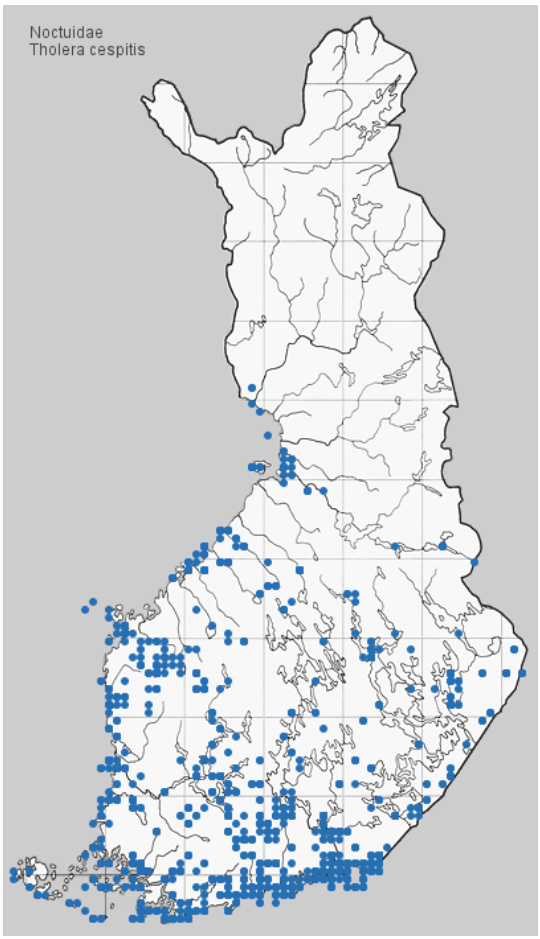


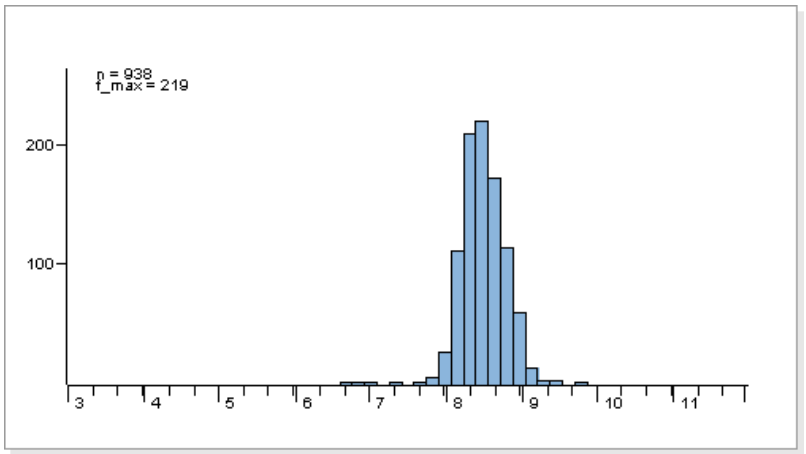


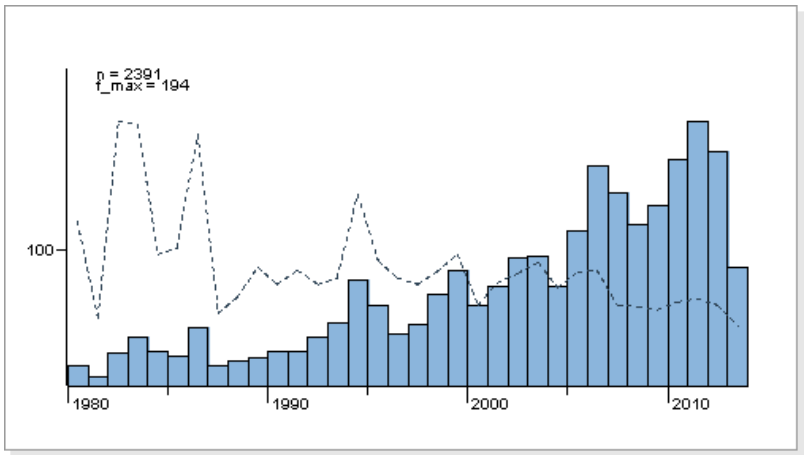
Kuva: J. Tyllinen



Kuva: J. Tyllinen





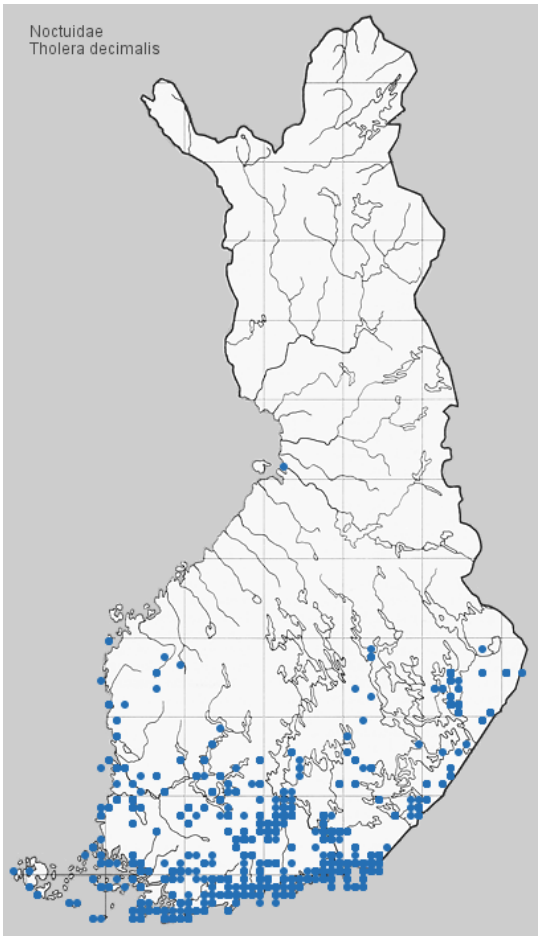


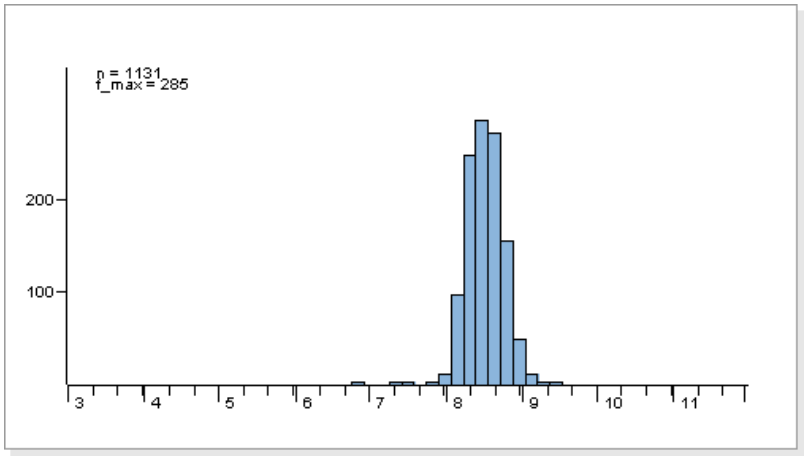


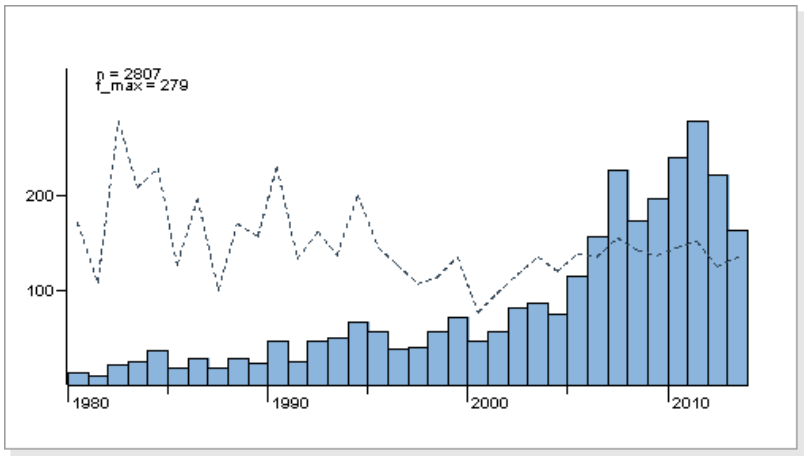
Kuva: H.Tanner

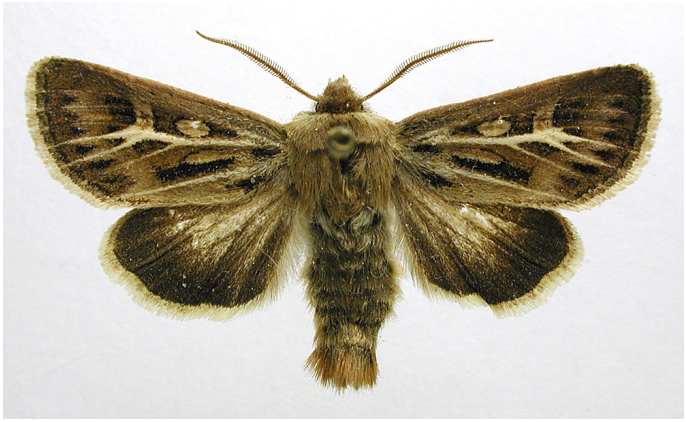


Kuva: Tomi Salin





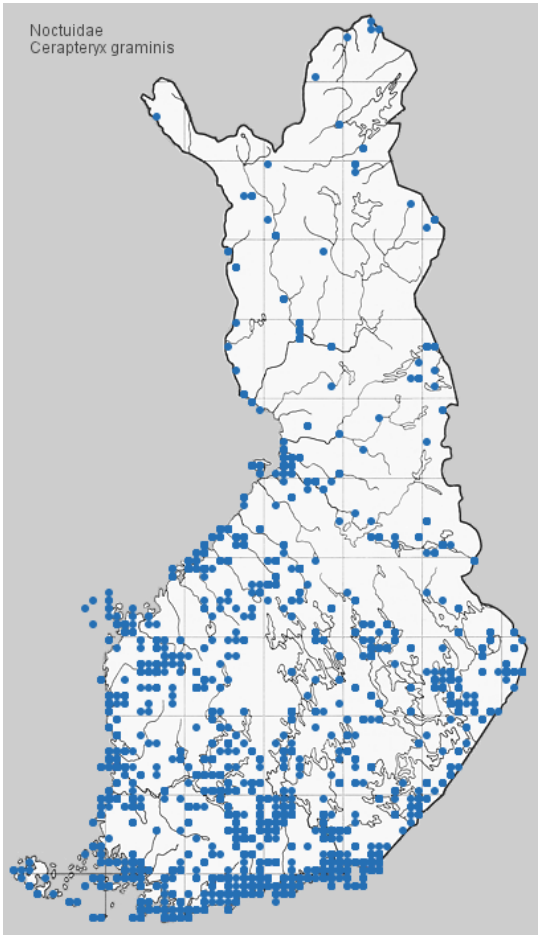


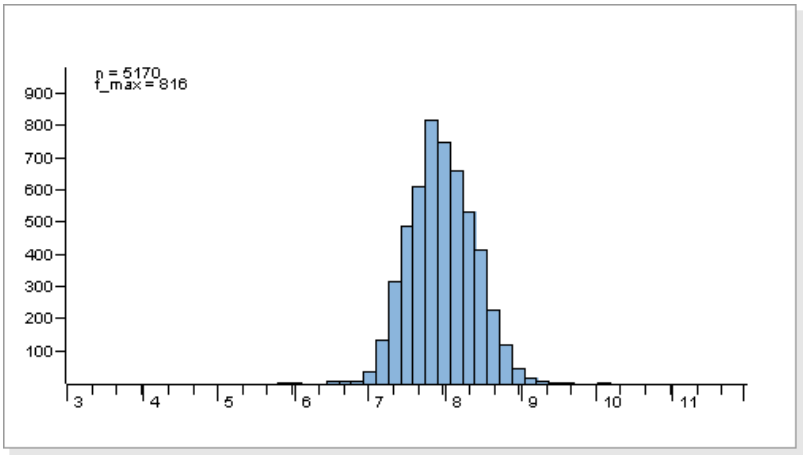


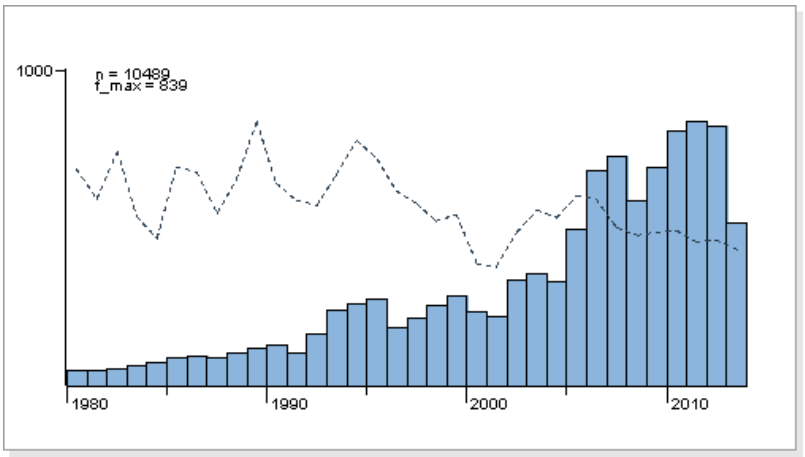
Kuva: M. Virtala



Kuva: M. Virtala





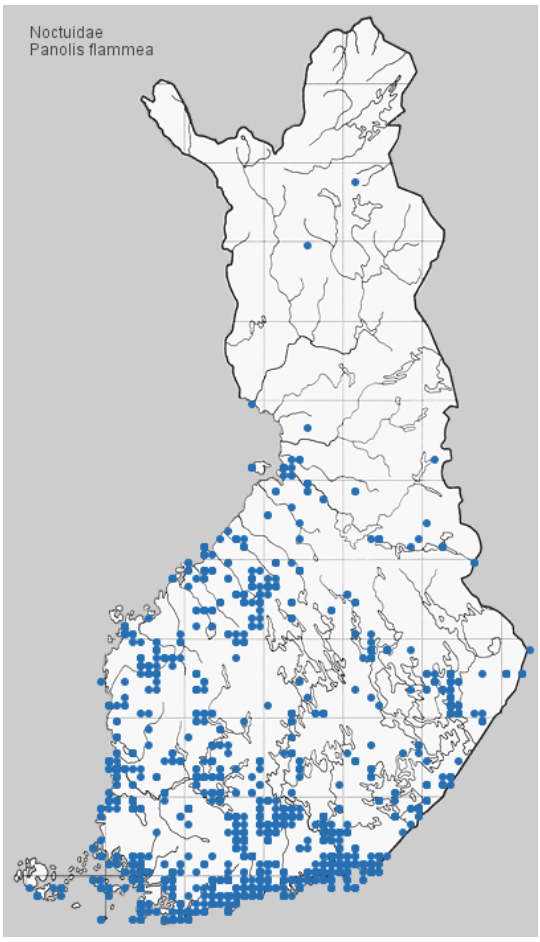


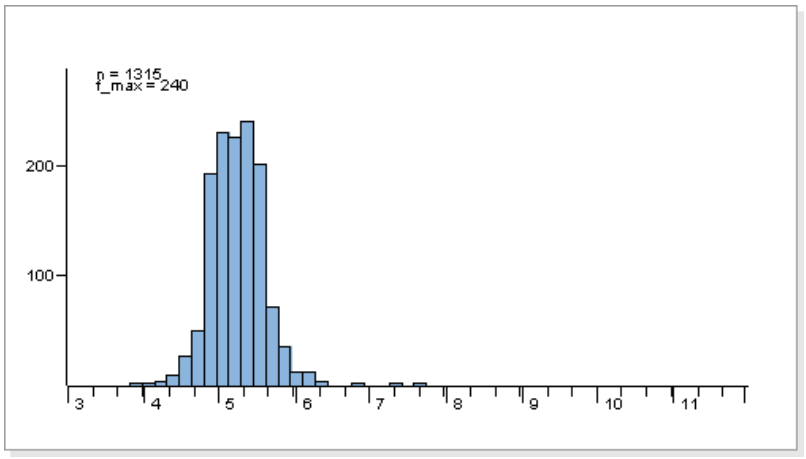


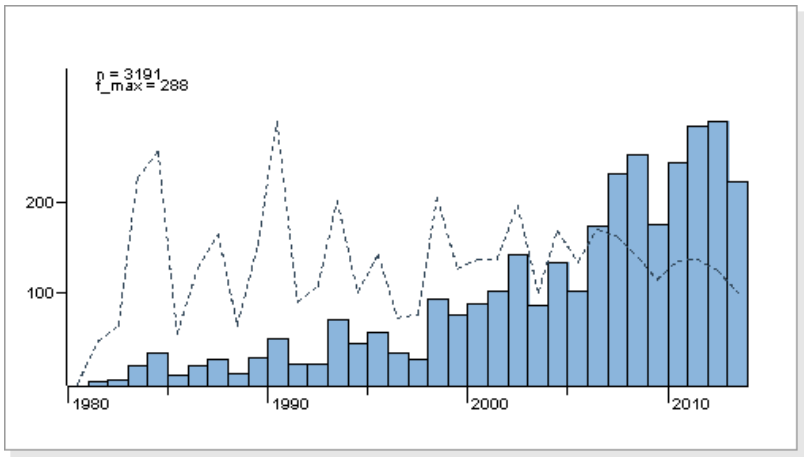
Kuva: Pekka Malinen



Kuva: Pekka Malinen





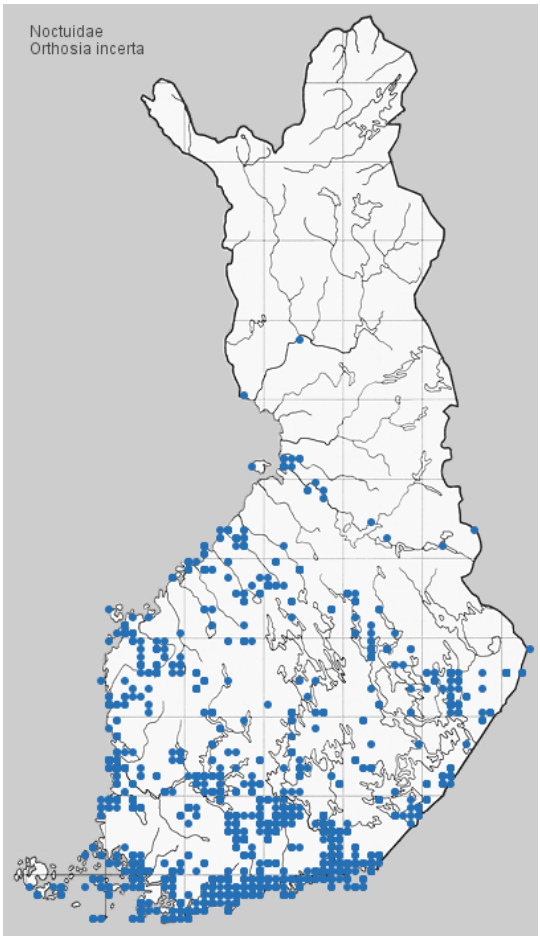


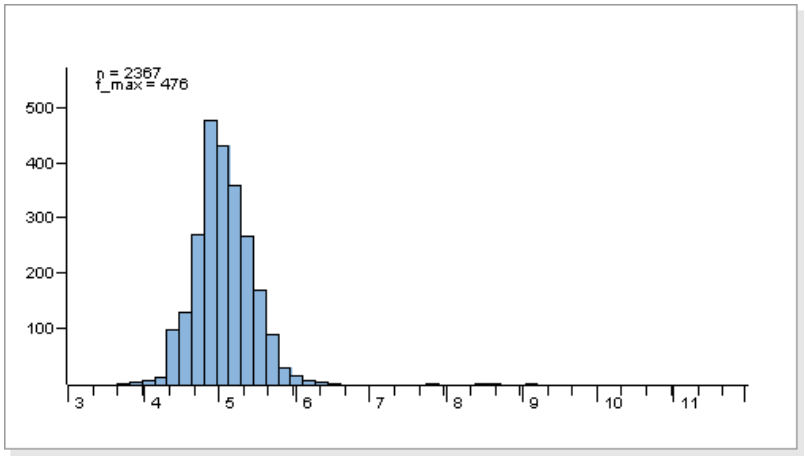


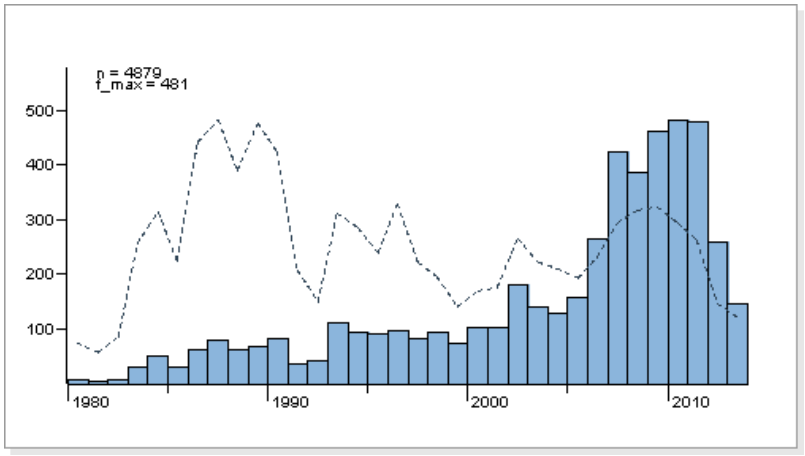
Kuva: Pekka Malinen



Kuva: Pekka Malinen





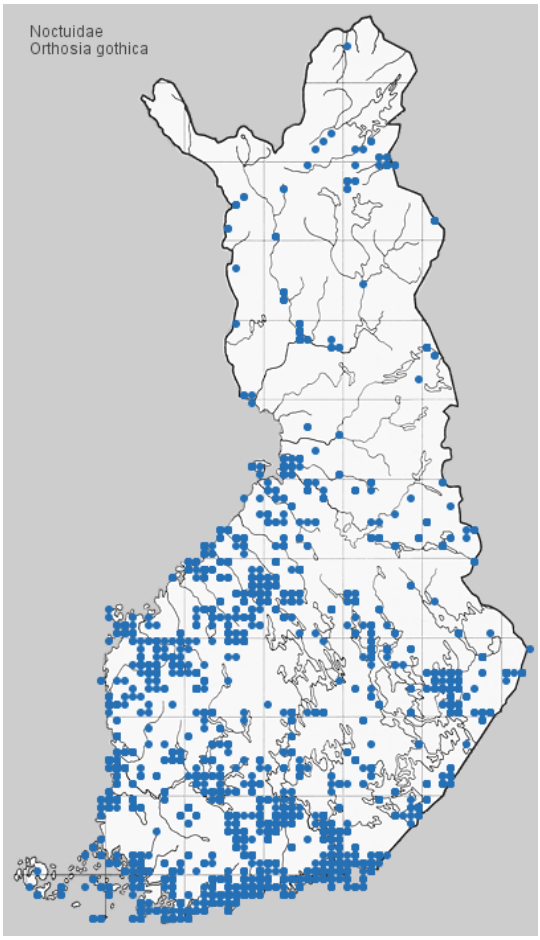


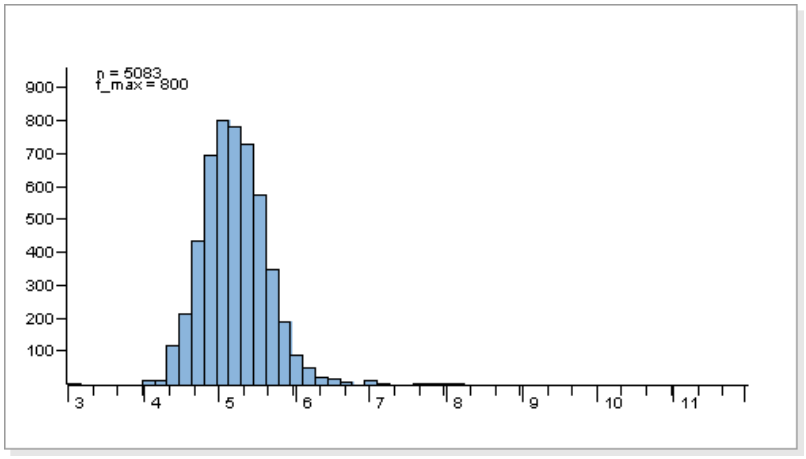


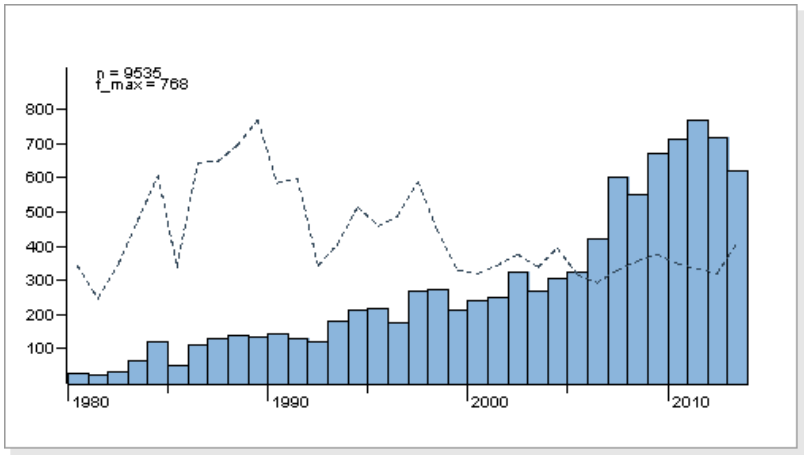
Kuva: Pekka Malinen



Kuva: Pekka Malinen





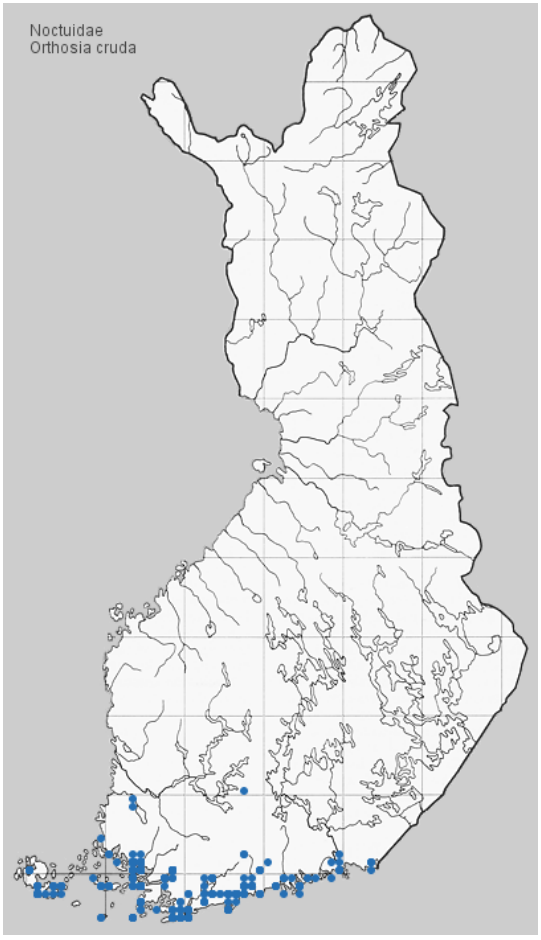


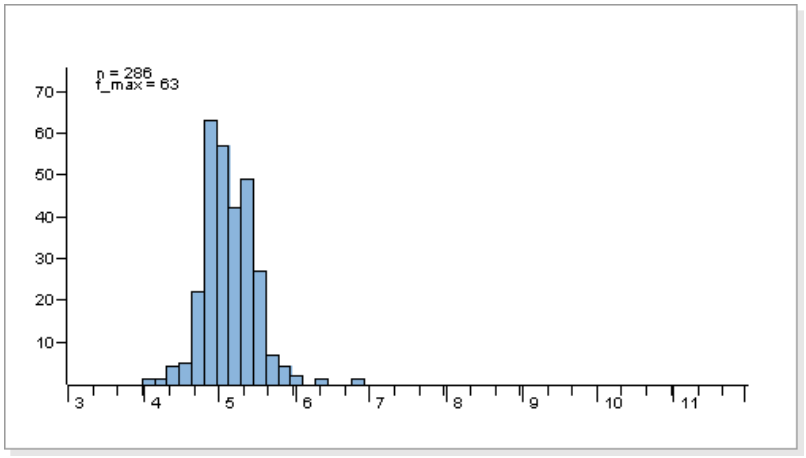


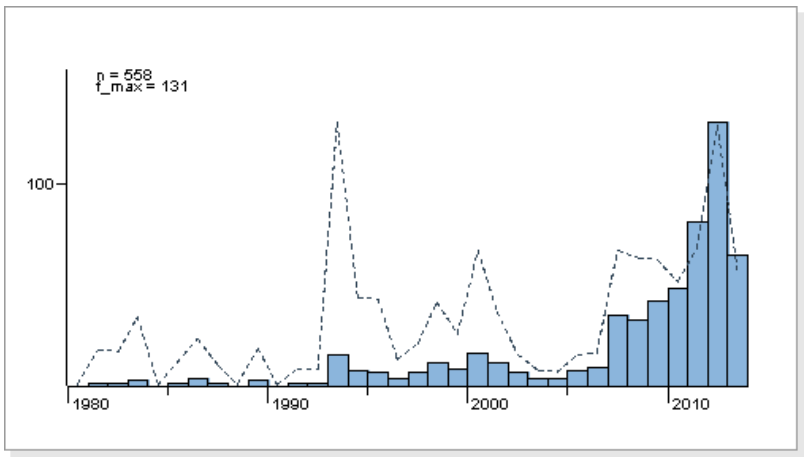
Kuva: Tomi Salin



Kuva: J. Tyllinen

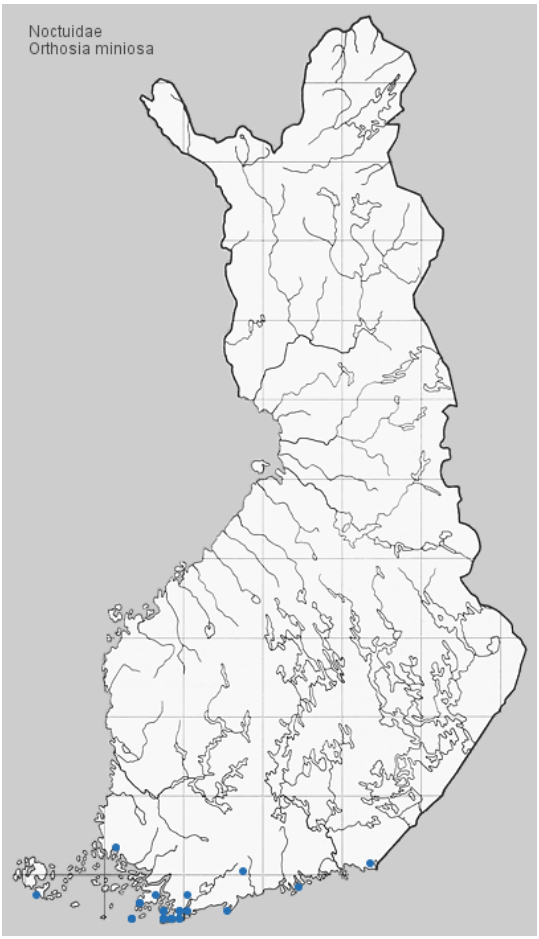


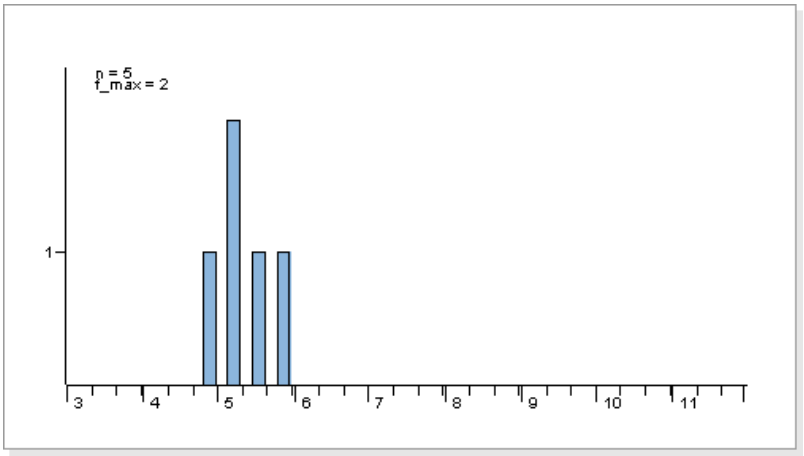


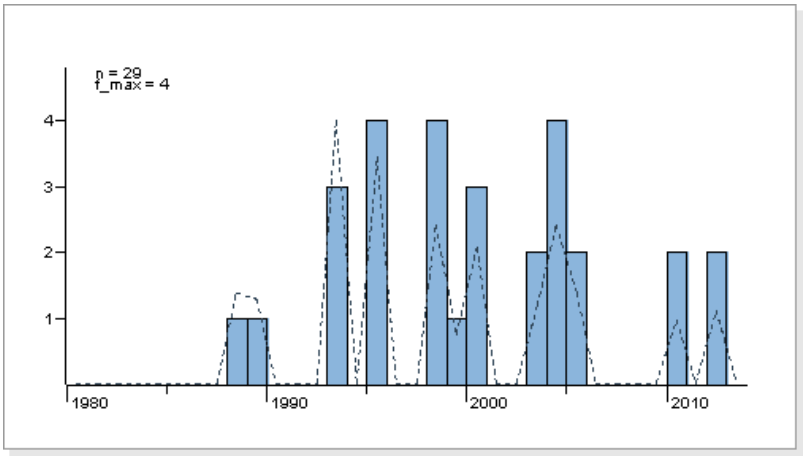




Kuva: Jyrki Lehto





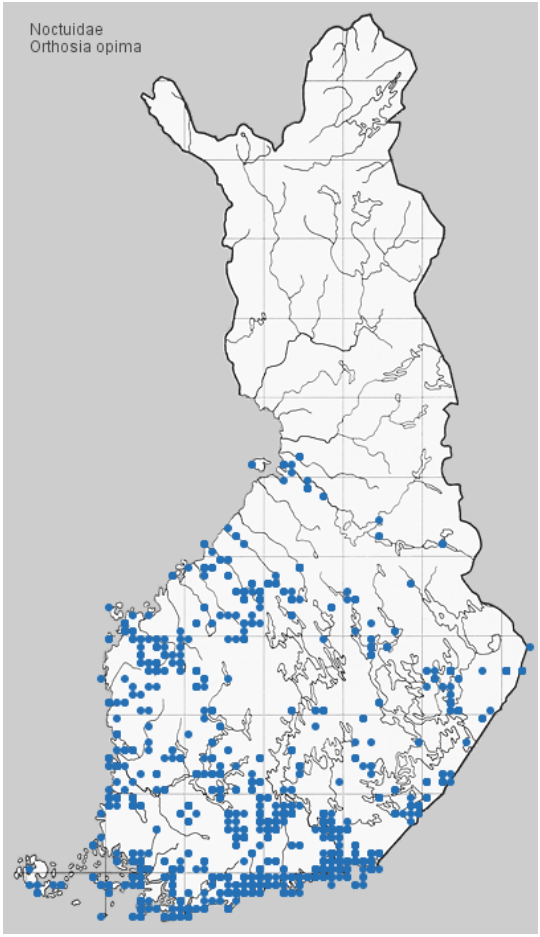


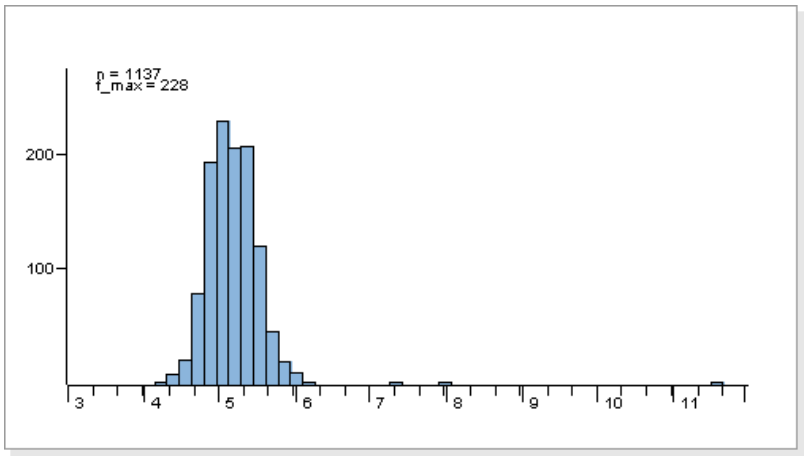


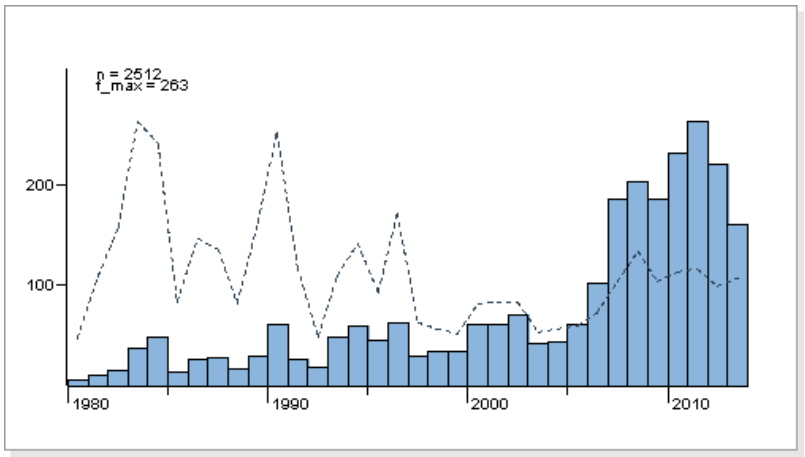
Kuva: Pekka Malinen



Kuva: Tomi Salin





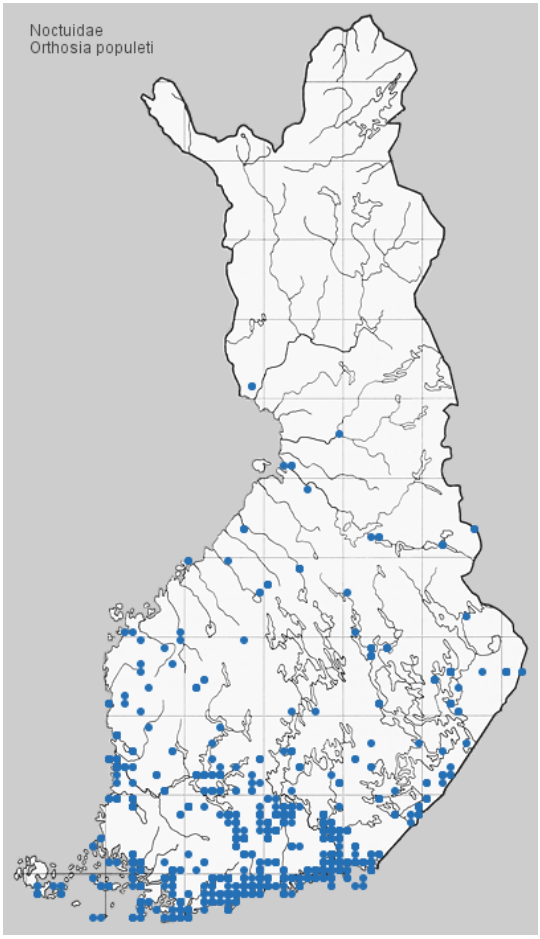


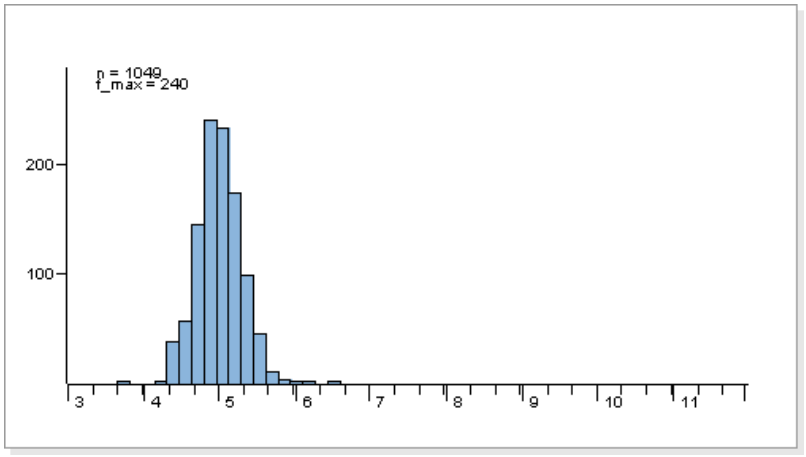


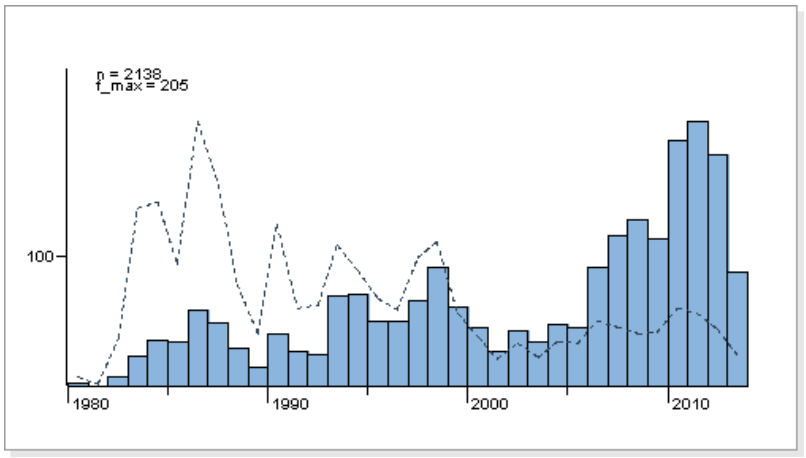
Kuva: Pekka Malinen



Kuva: Pekka Malinen





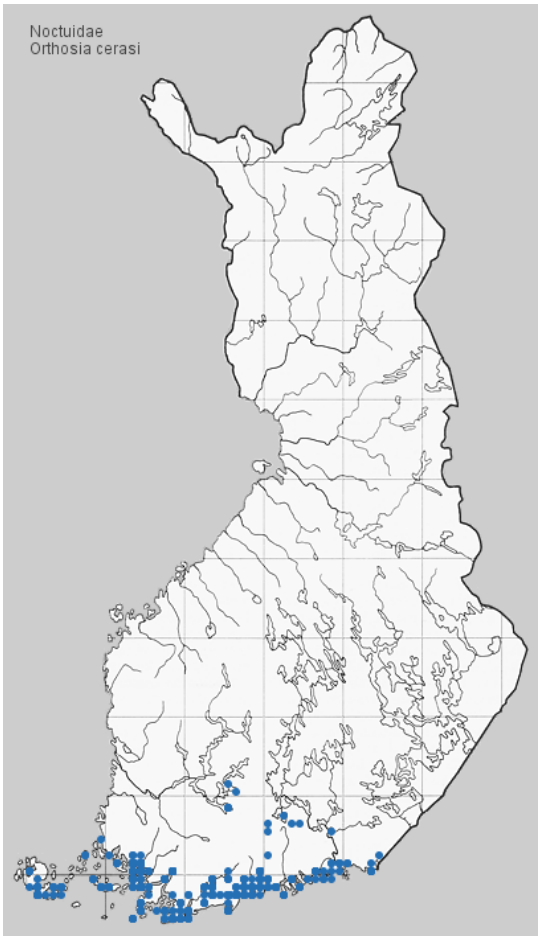


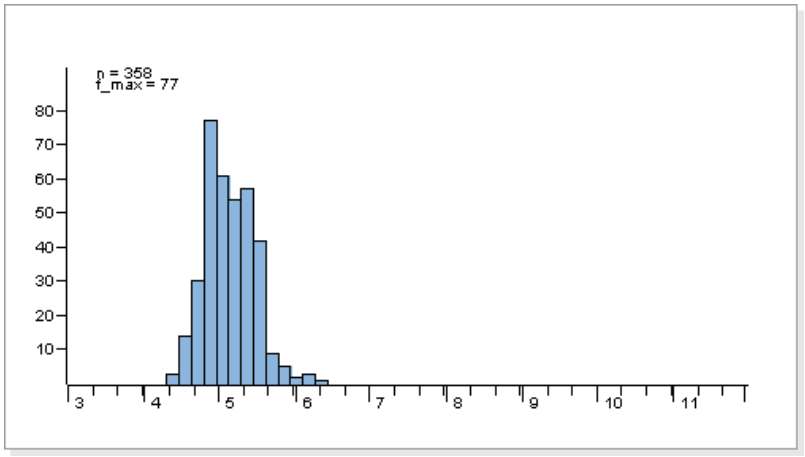


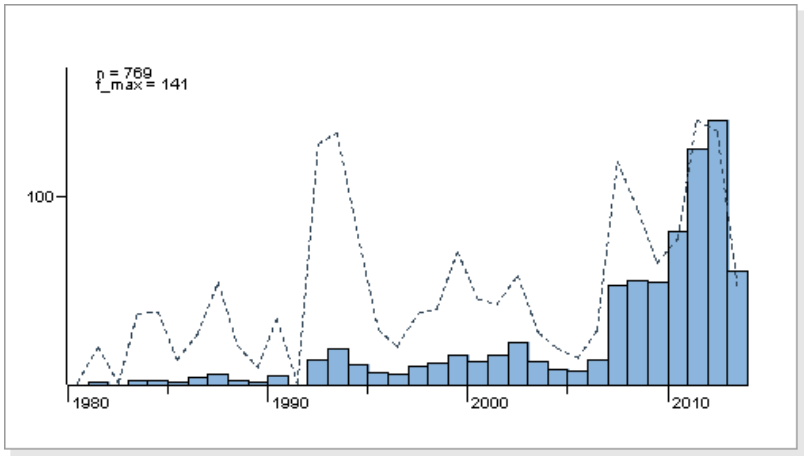
Kuva: Pekka Malinen



Kuva: Pekka Malinen





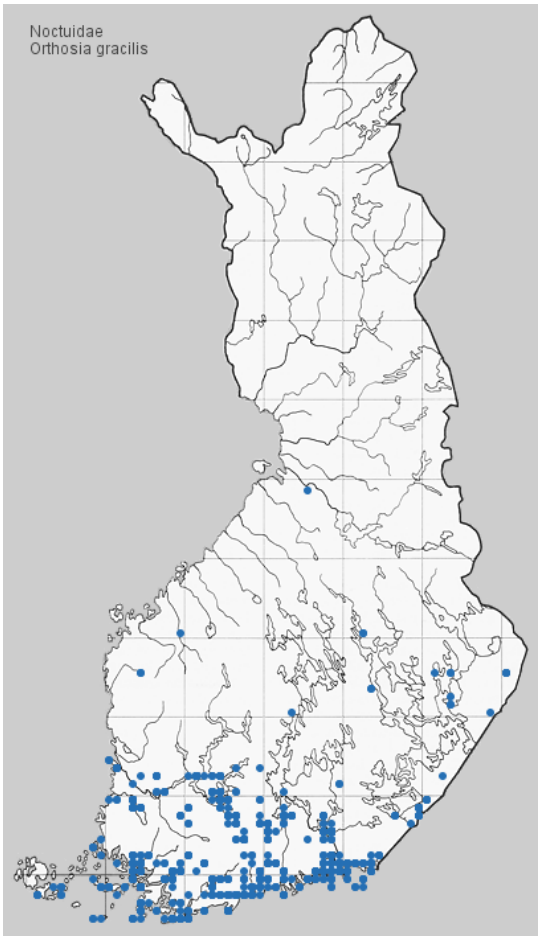


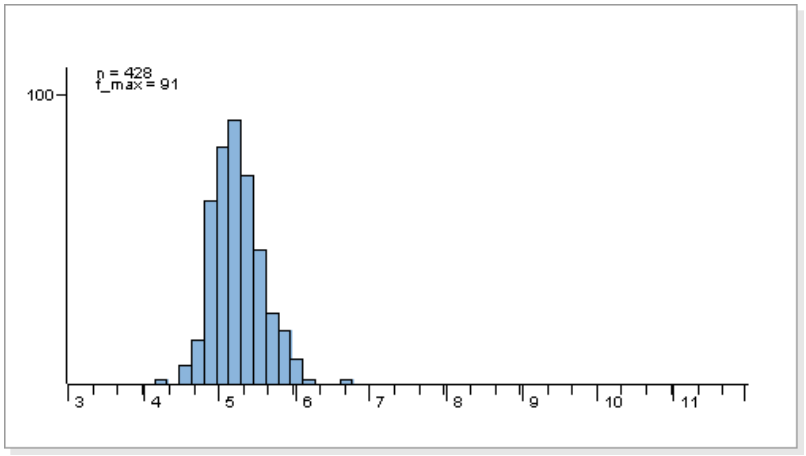


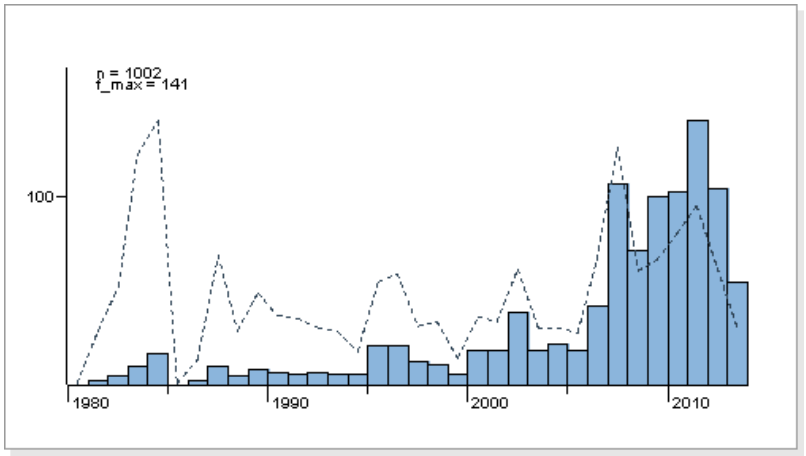
Kuva: H.Tanner



Kuva: Pekka Malinen





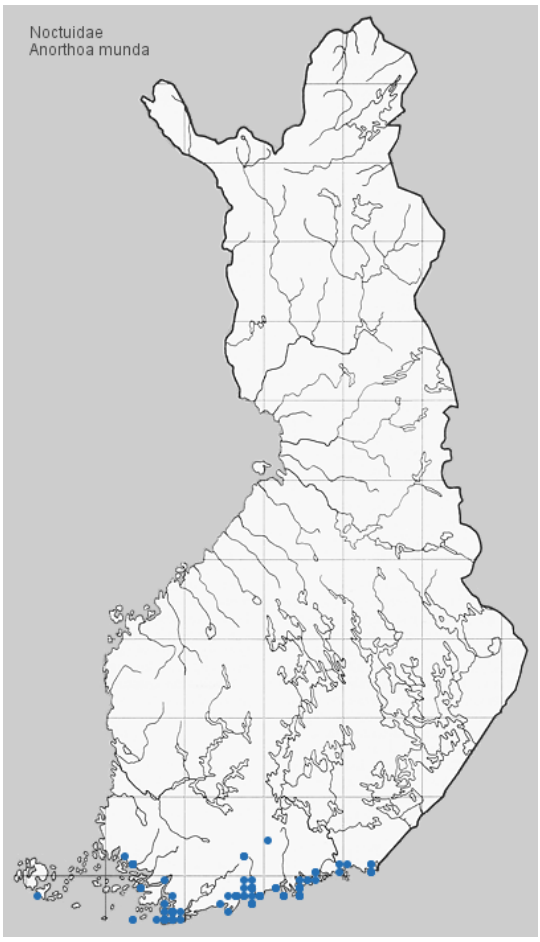


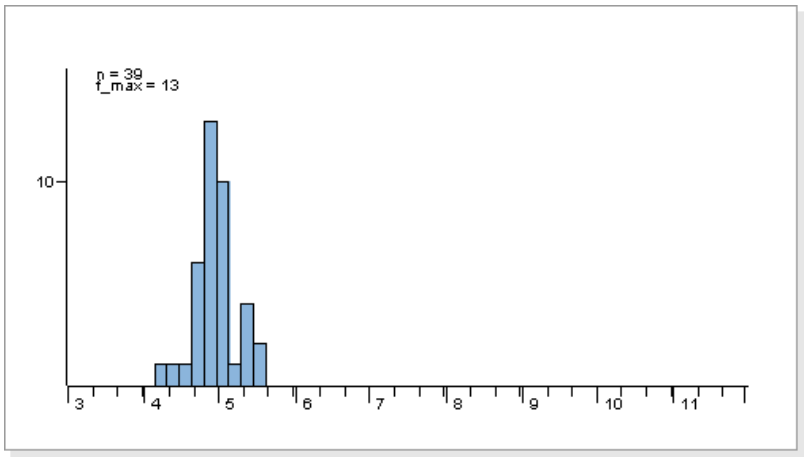


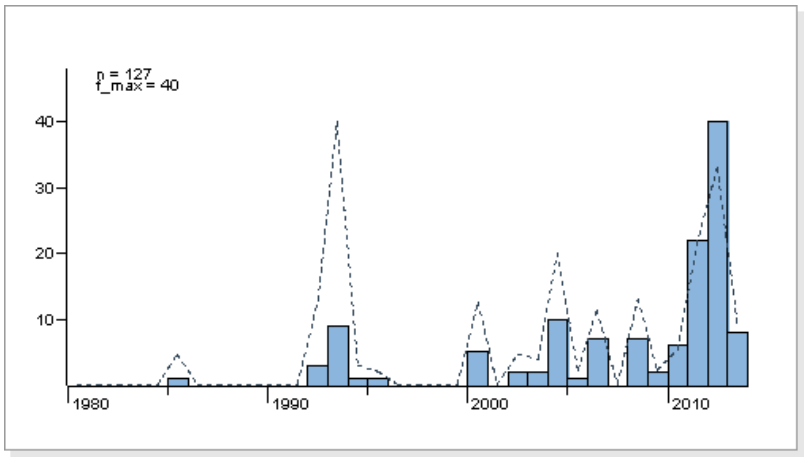
Kuva: J. Tyllinen



Kuva: J. Tyllinen





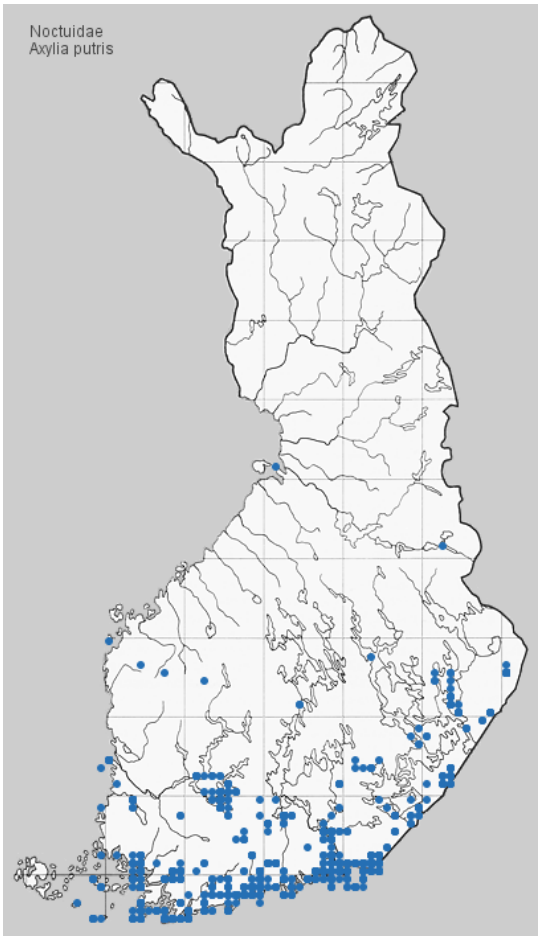


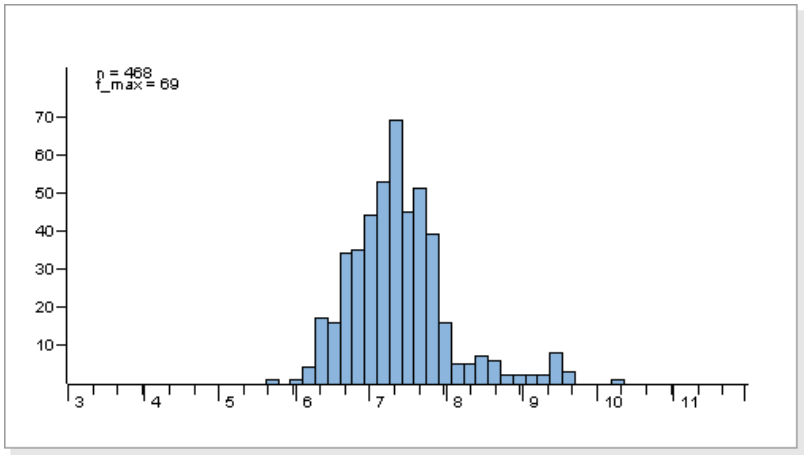


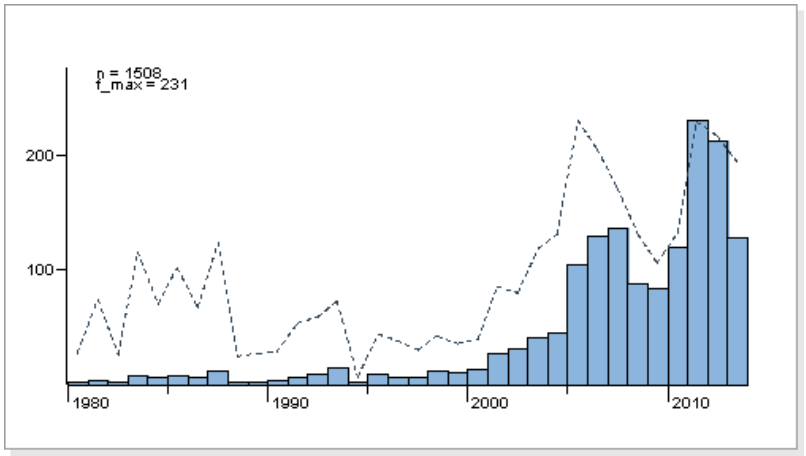
Kuva: M. Virtala



Kuva: J. Tyllinen







Tuntomerkit. Siipiväli 30-35 mm. Etusiivet kapeat, kalpean keltaiset, pitkittäisriipusteiset, etureunan mustahko varjo usein hiukan punertava, ulkoreunassa tumma juomu; takasiivet vaalean ruskeanharmaat.

Elintavat. Kulttuuribiotoopeilla, niityillä, metsänreunoilla. Tulee valolle ja syötille, käy kukilla.

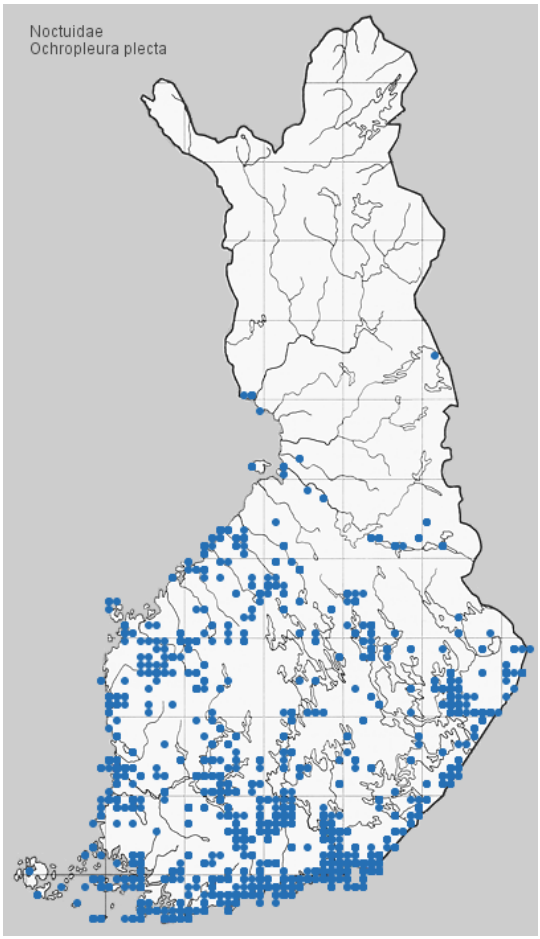
Toukka polyfagi ruohoilla kuten tattarilla (*Polygonum, Persicaria*), ratamoilla (*Plantago*), hierakoilla (*Rumex*) ja mataroilla (*Galium*). Koteloituu kotelokoppaan maahan. Kotelo talvehtii.

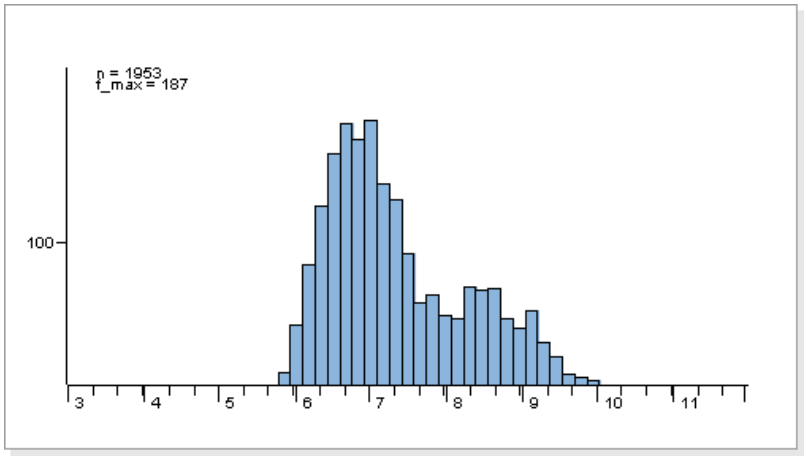


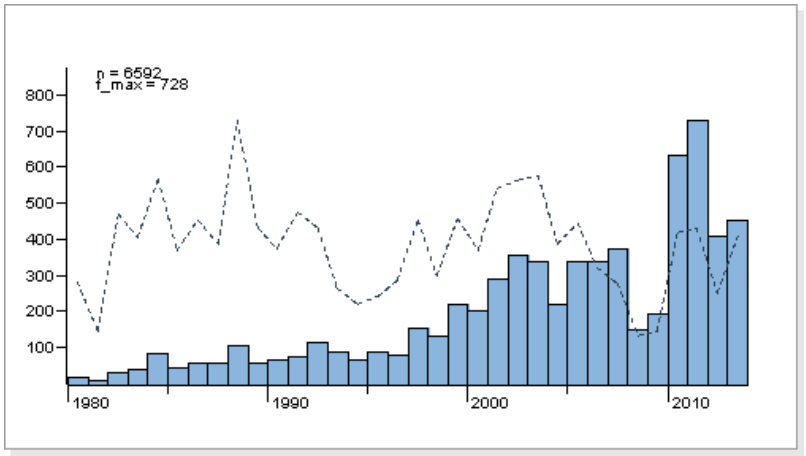
Kuva: J. Tyllinen



Kuva: J. Tyllinen





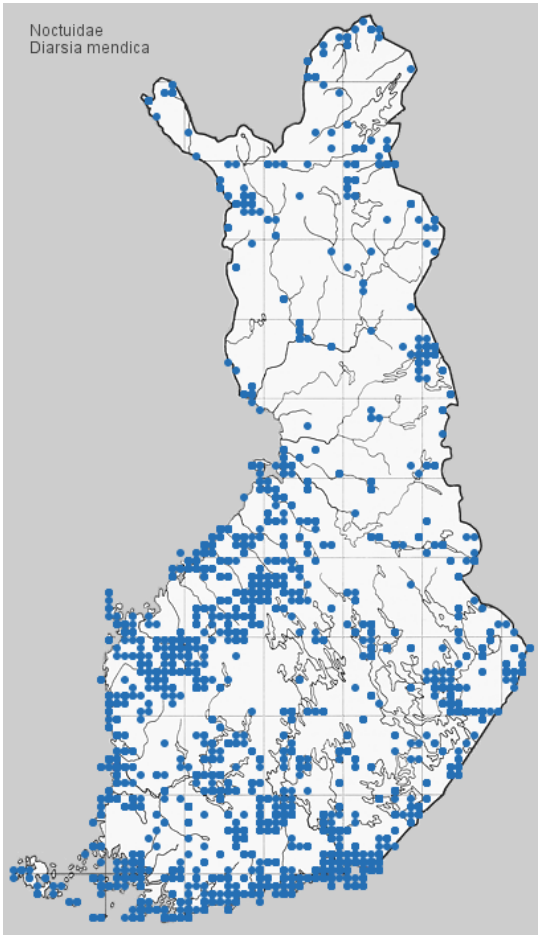


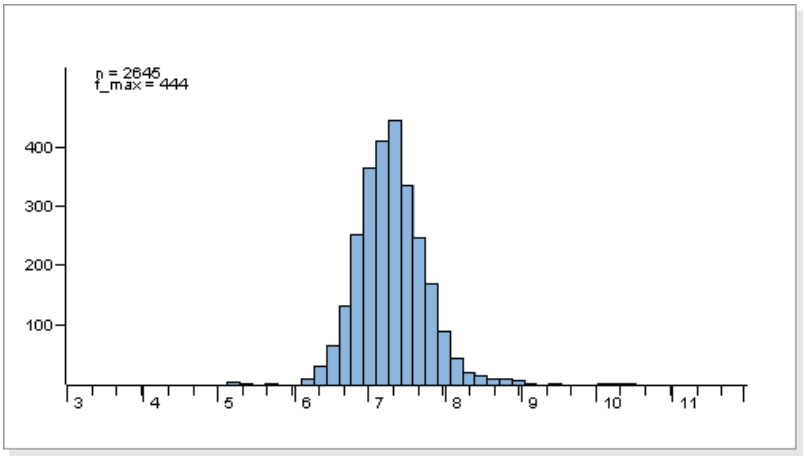


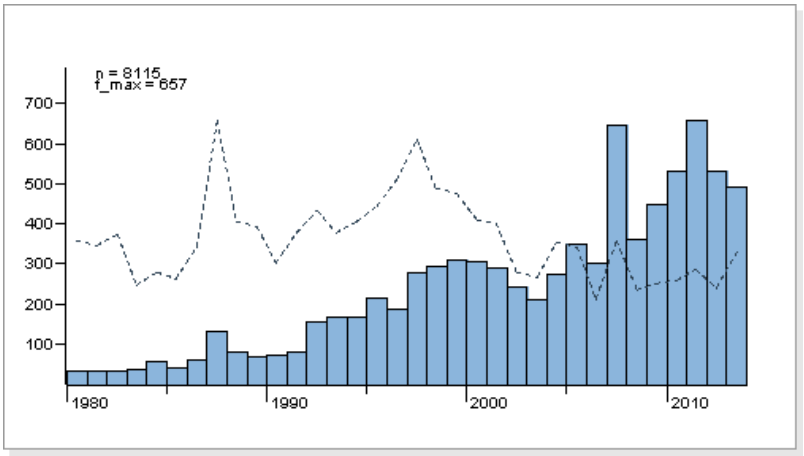
Kuva: H.Tanner



Kuva: Tomi Salin





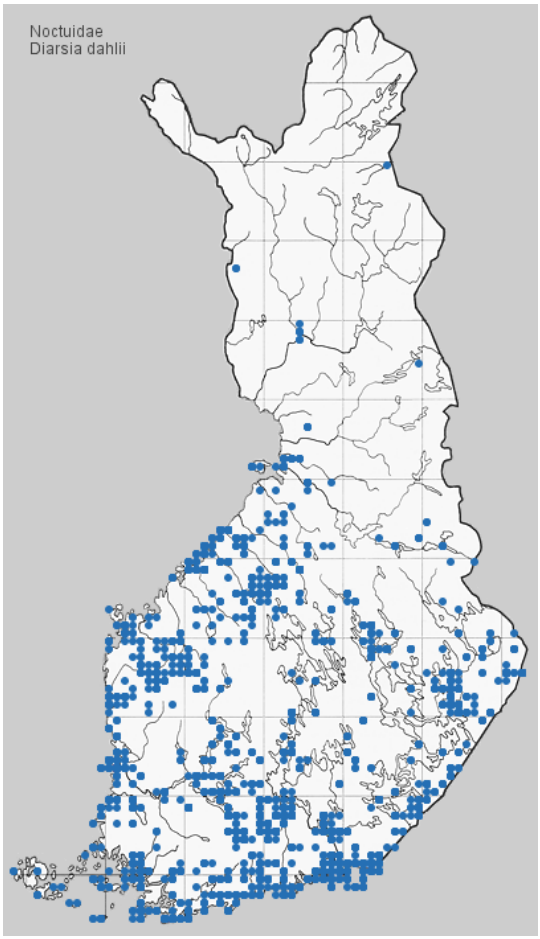


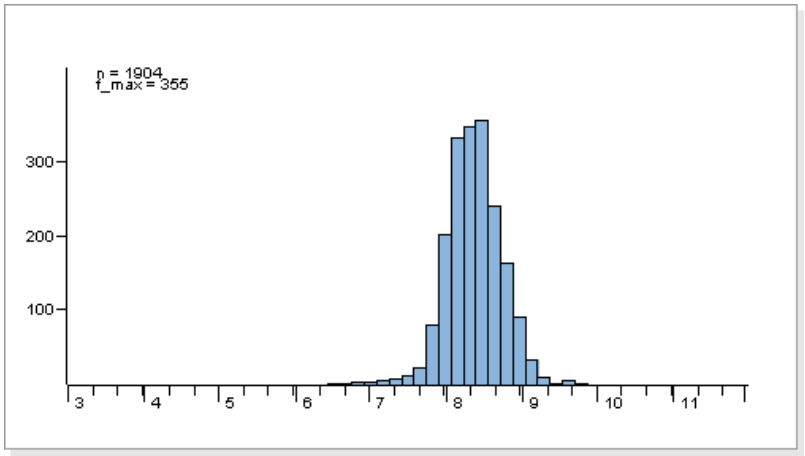


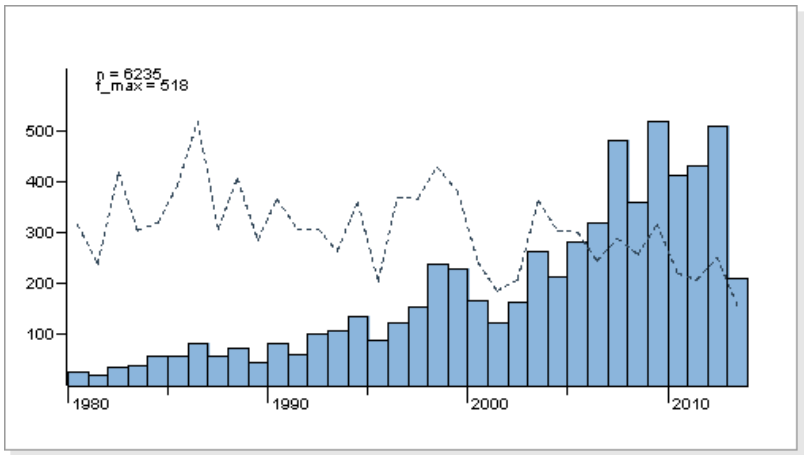
Kuva: Riitta Paananen



Kuva: Olli Aho





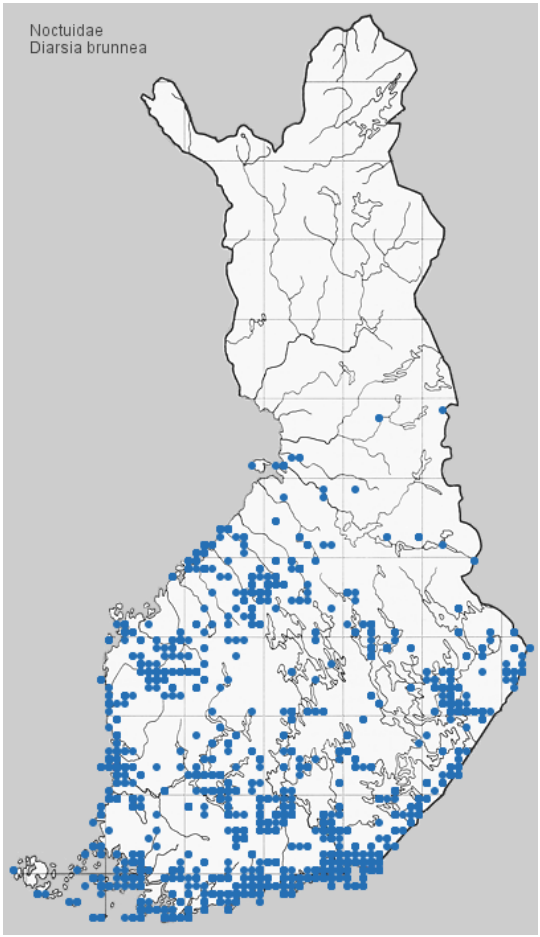


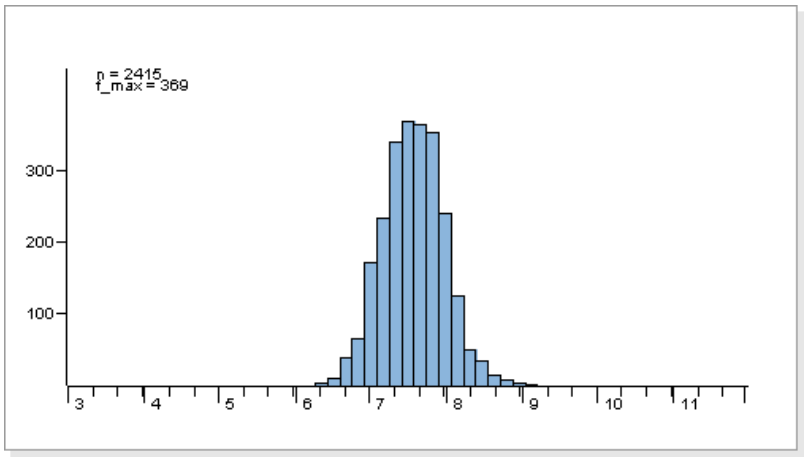


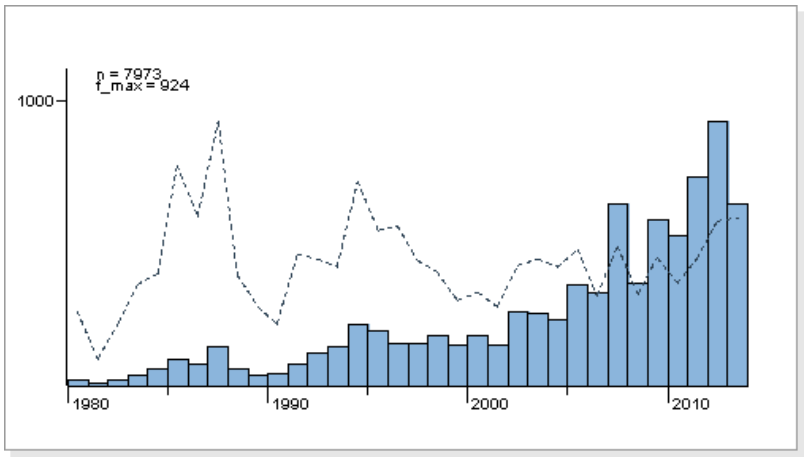
Kuva: H.Tanner



Kuva: Johanna Schachner





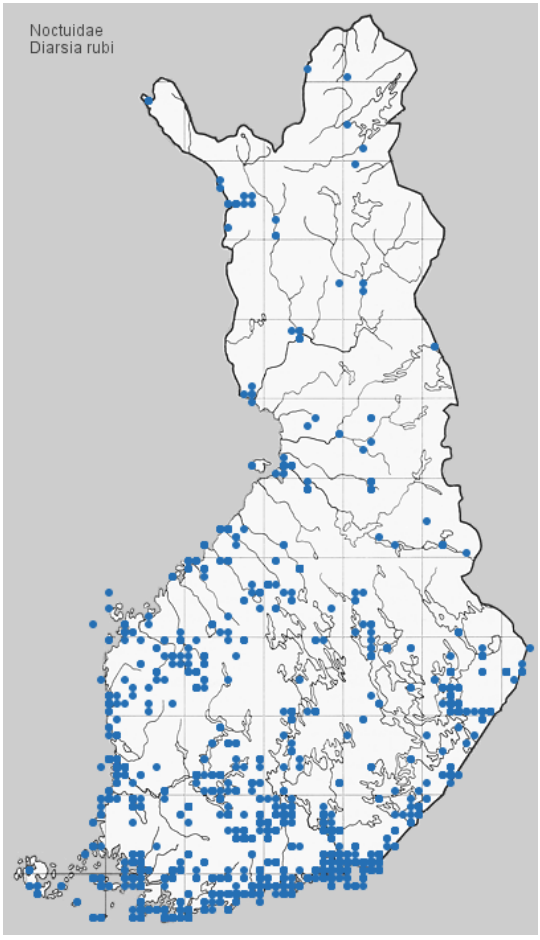


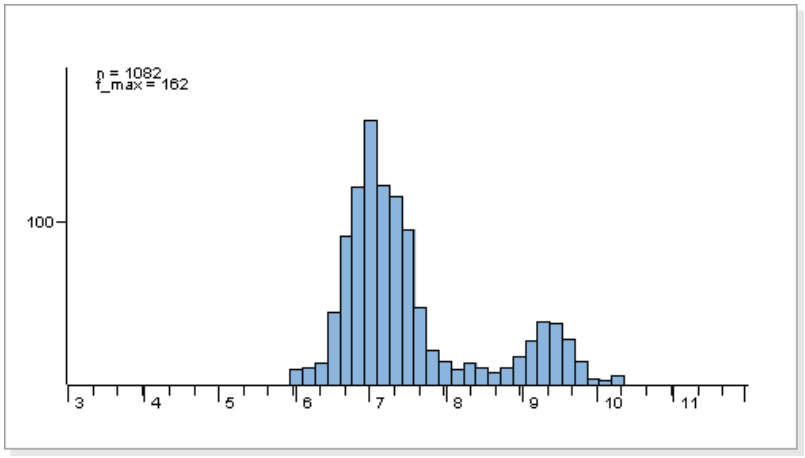


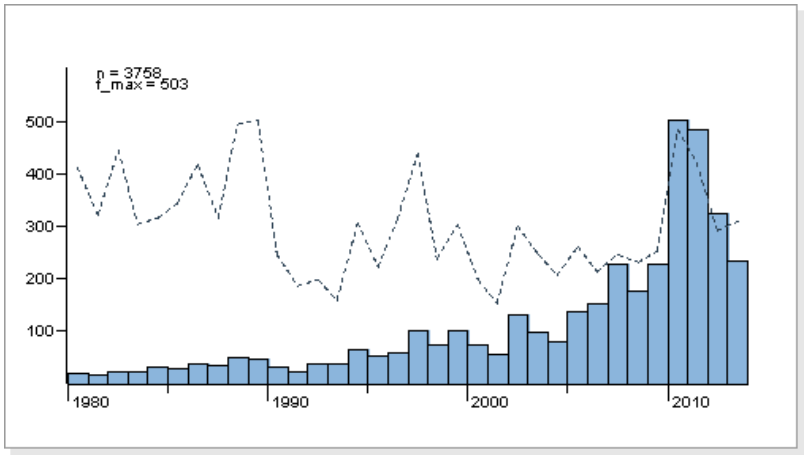
Kuva: J. Tyllinen



Kuva: J. Tyllinen









Kuva: Eino Ylönen



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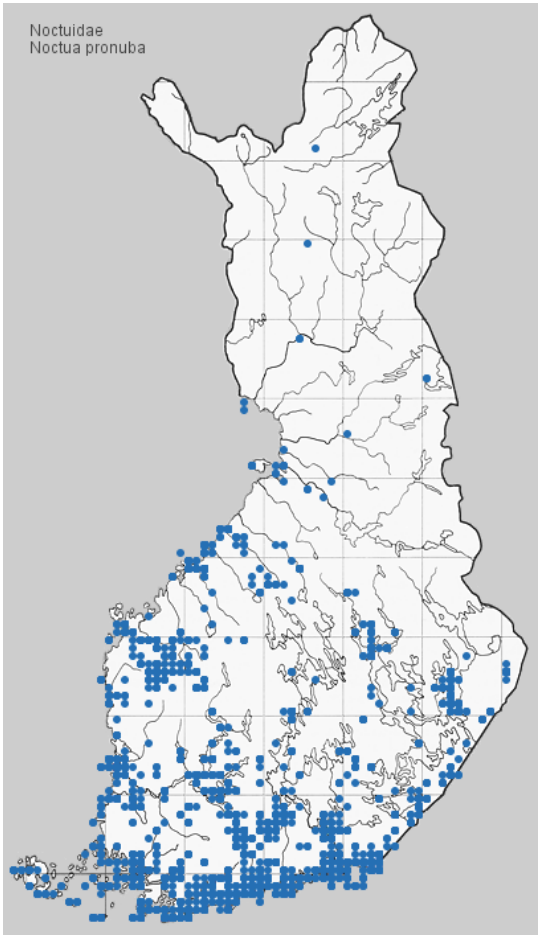

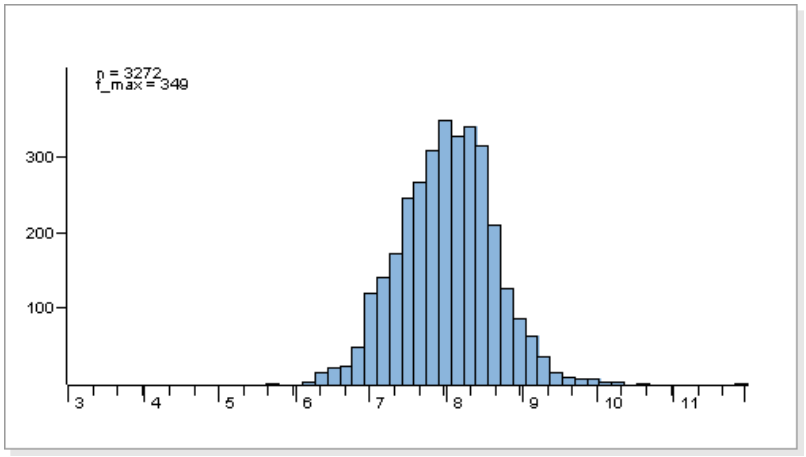

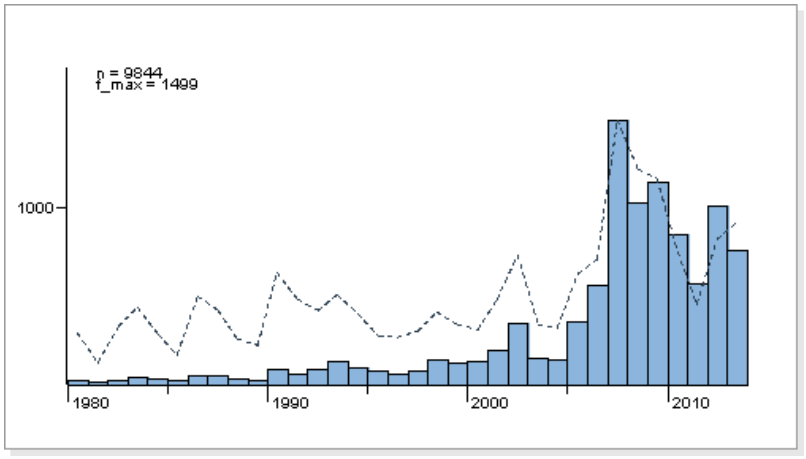



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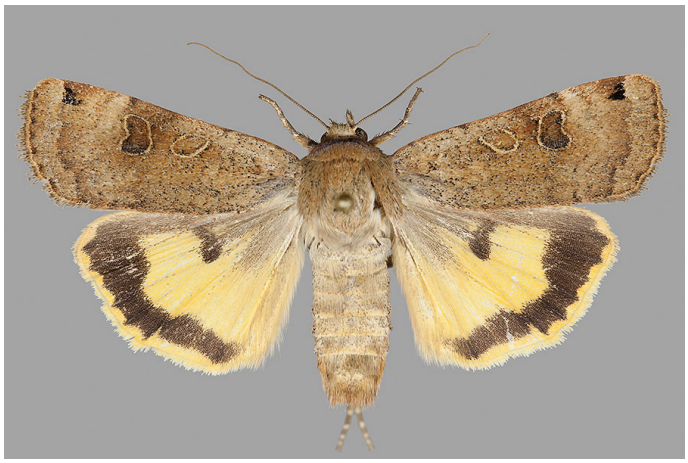

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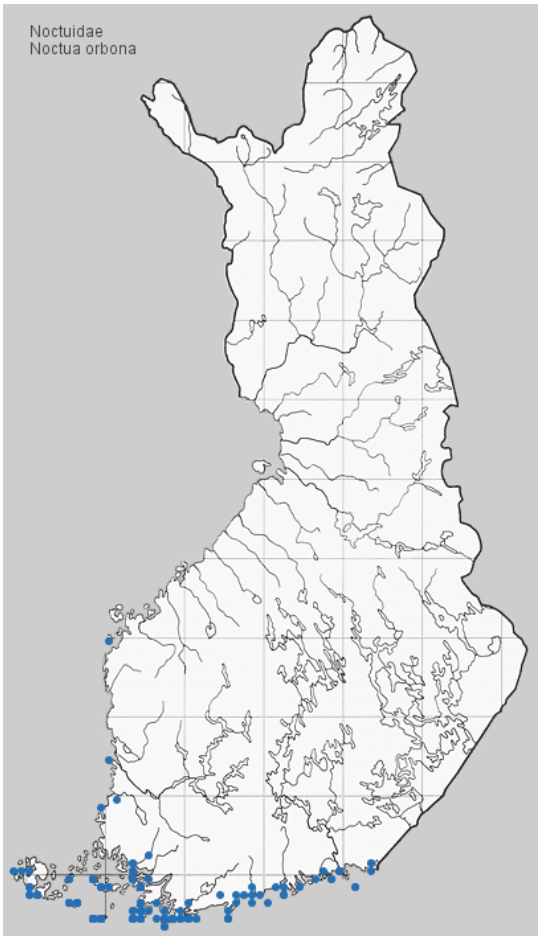
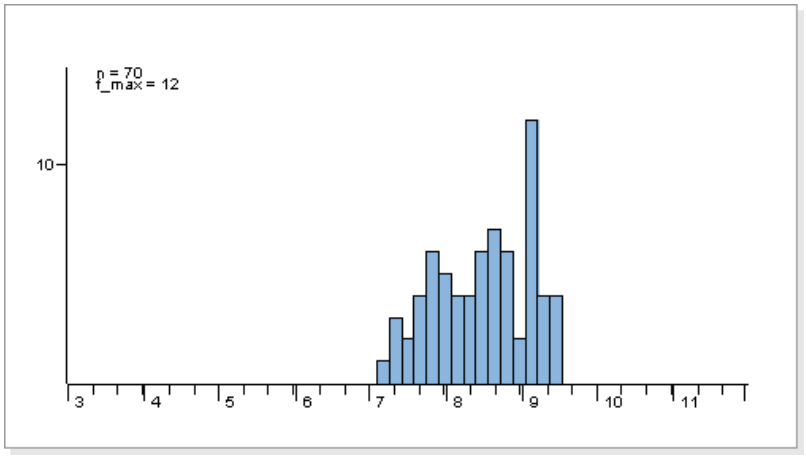
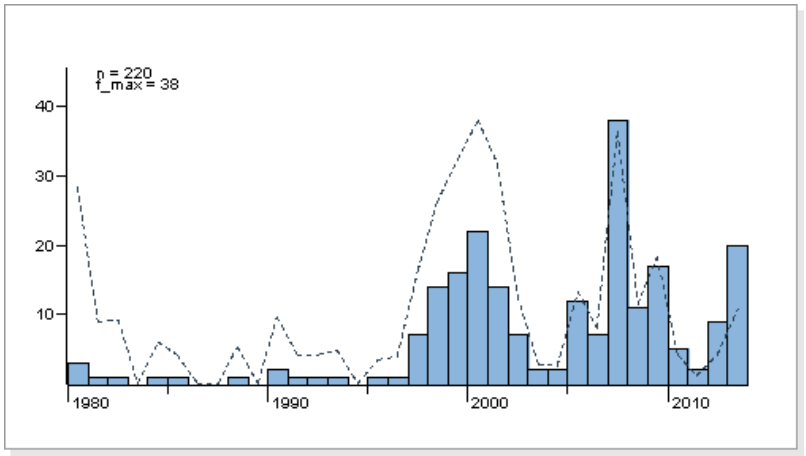
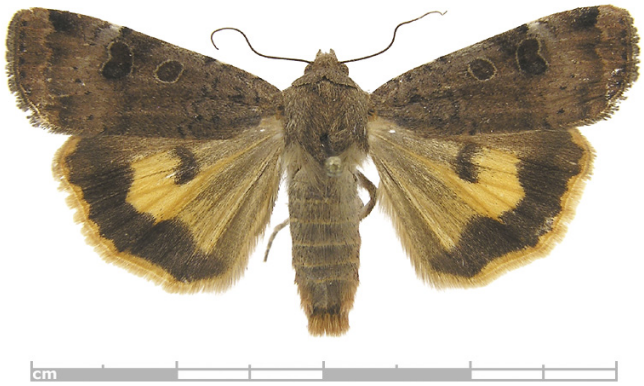




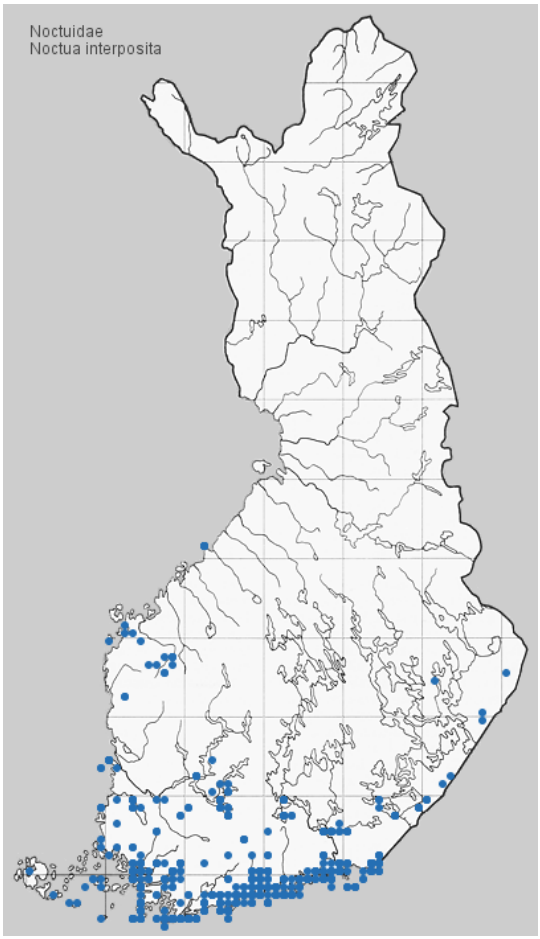


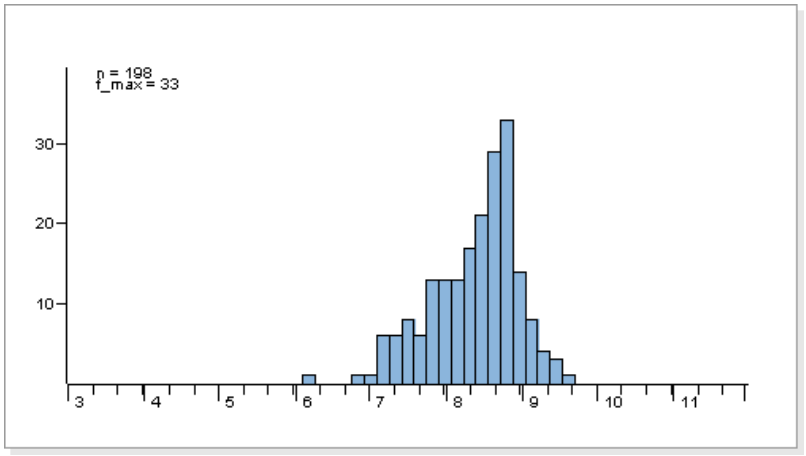


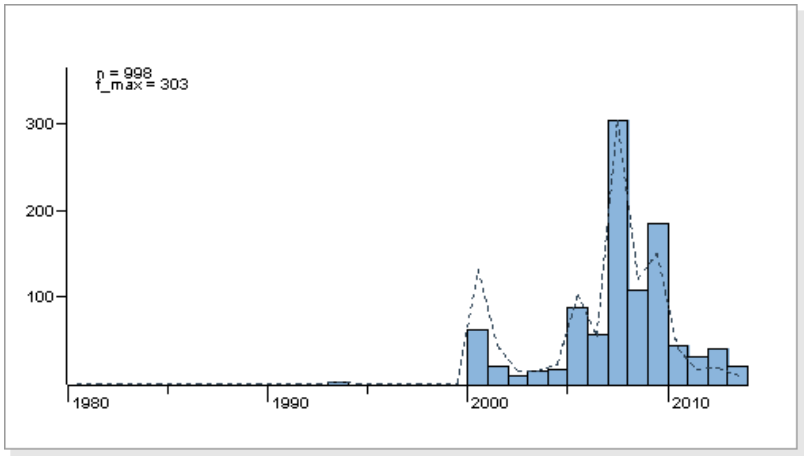
Kuva: Tomi Salin



Kuva: H.Tanner





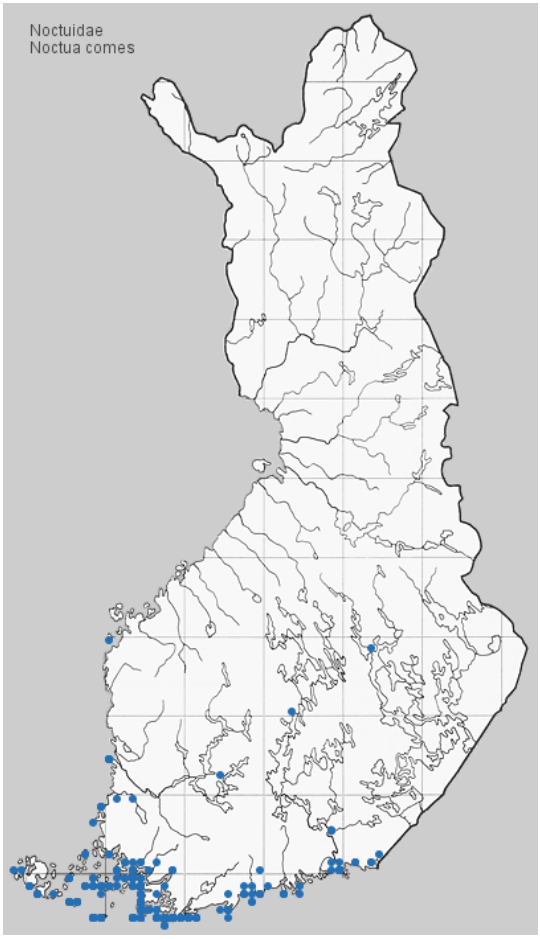


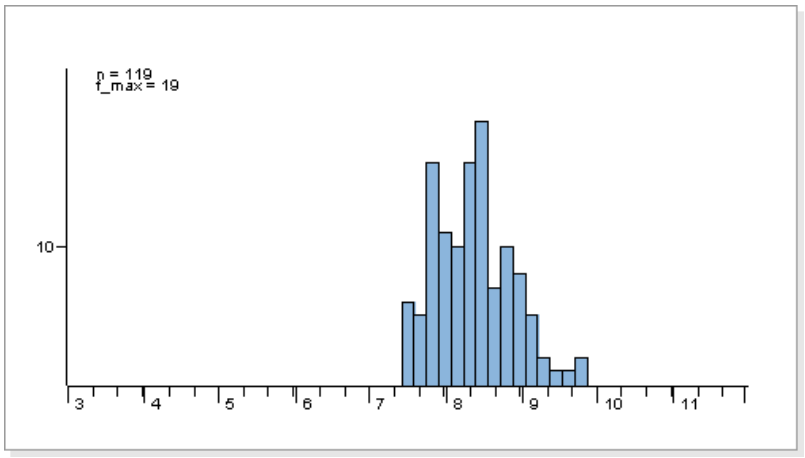


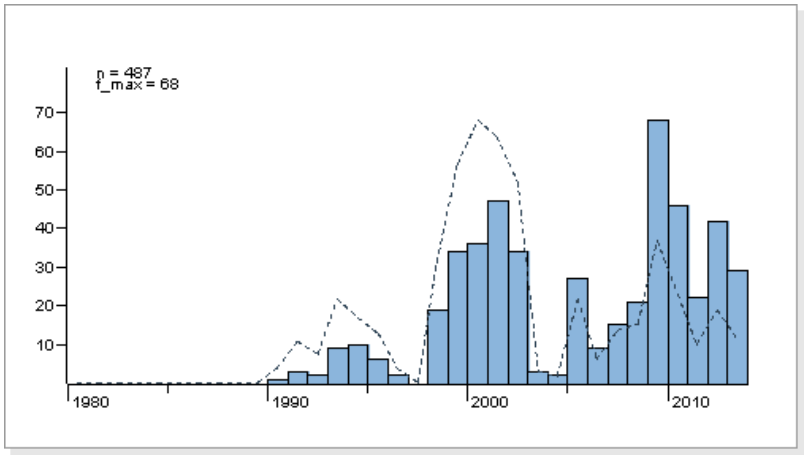
Kuva: H.Tanner

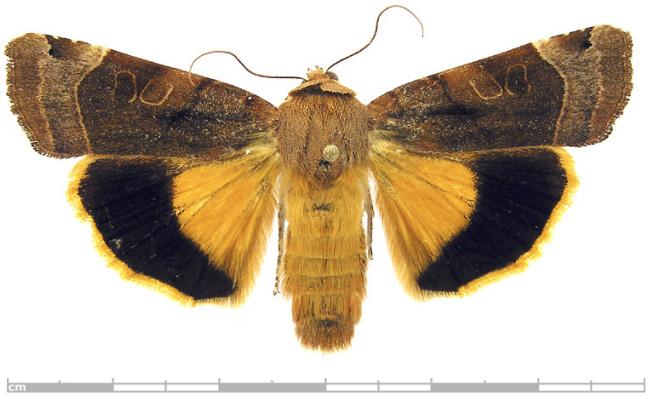


Kuva: Tomi Salin

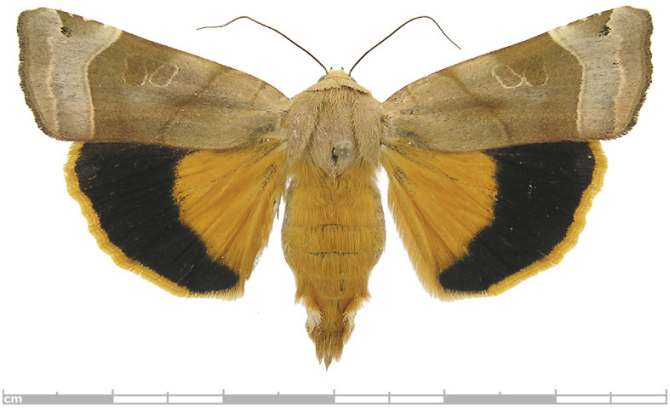








Kuva: Tomi Salin



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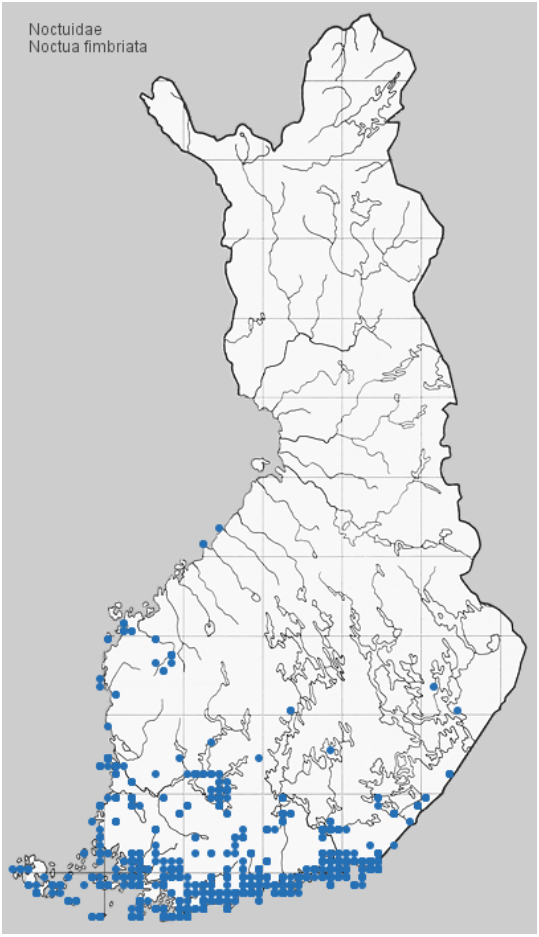
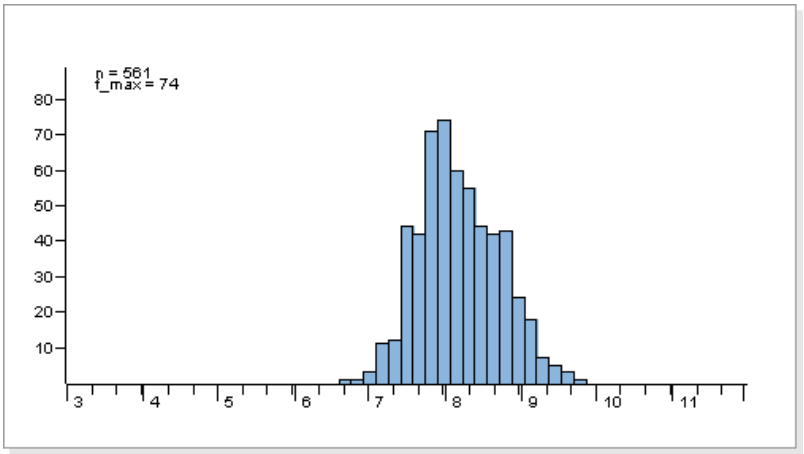
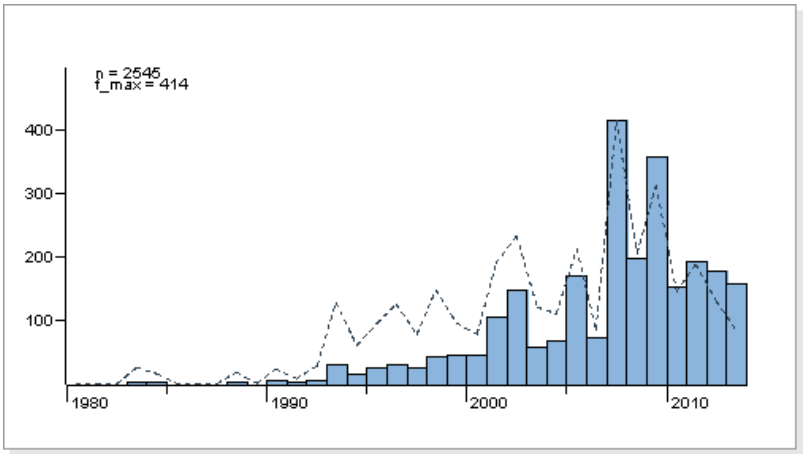




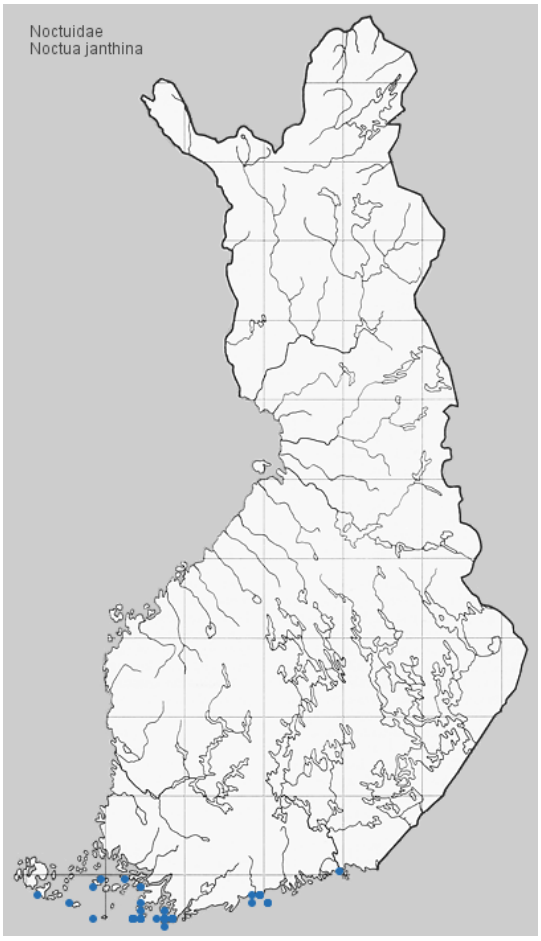


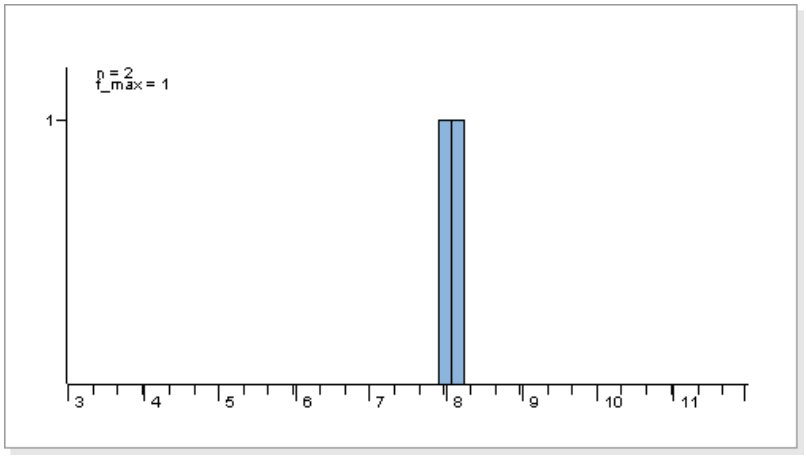


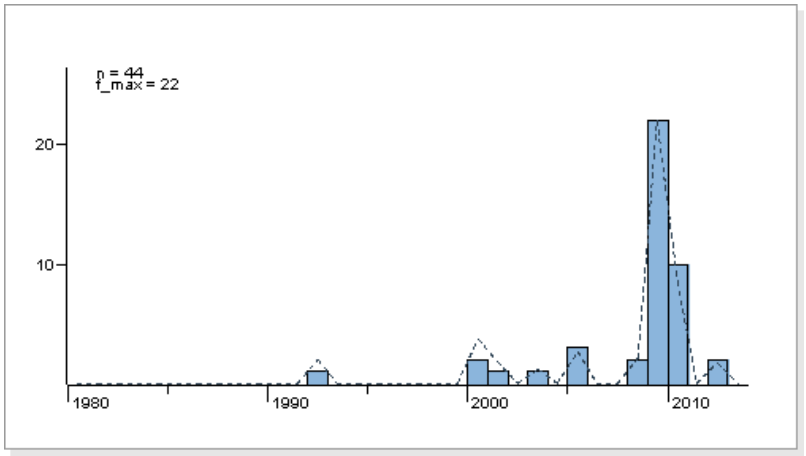
Kuva: Pekka Malinen



Kuva: H.Tanner





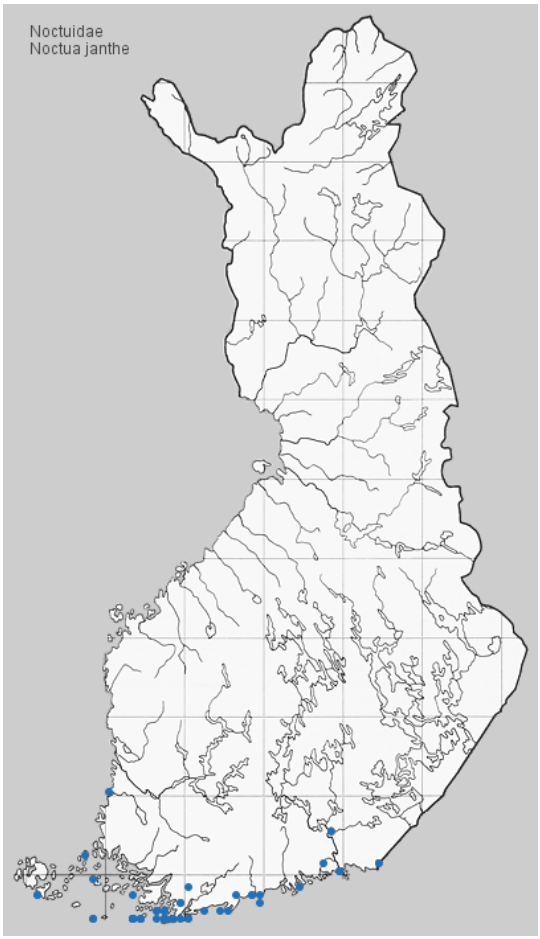


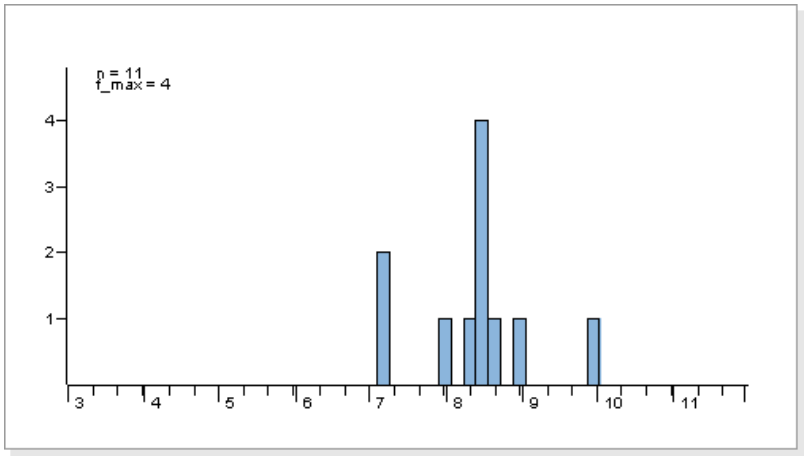


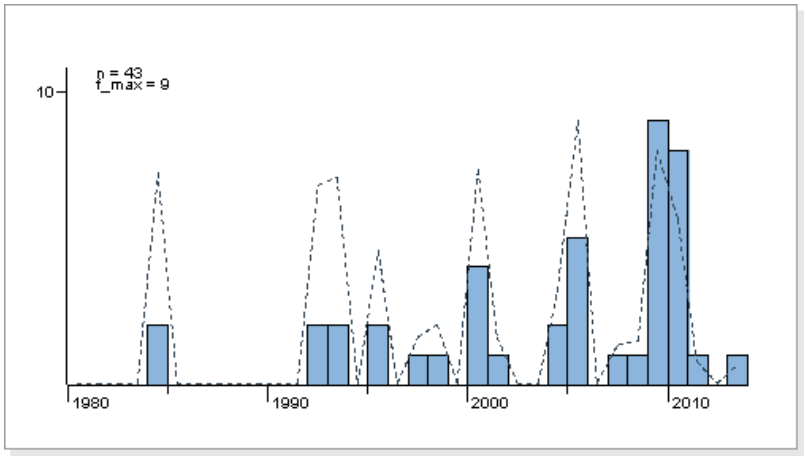
Kuva: Jyrki Lehto



Kuva: H.Tanner





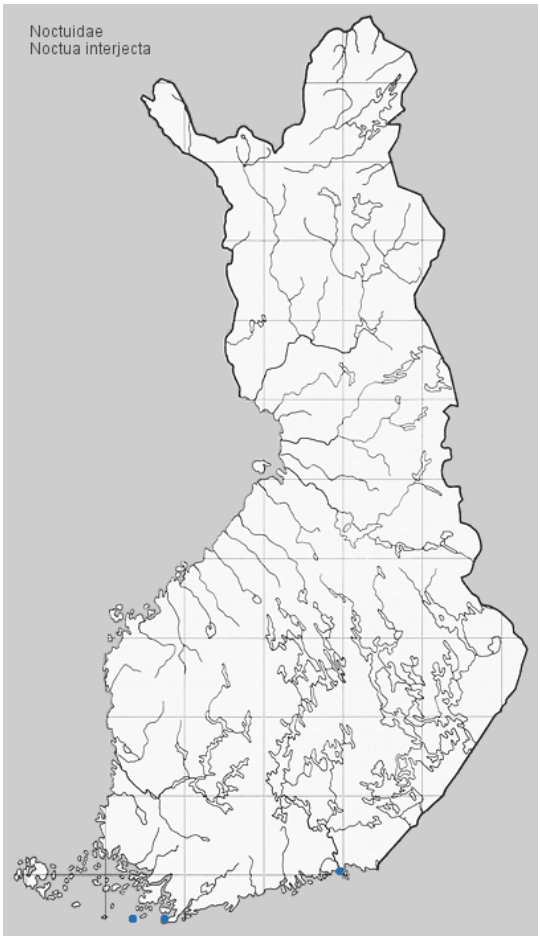


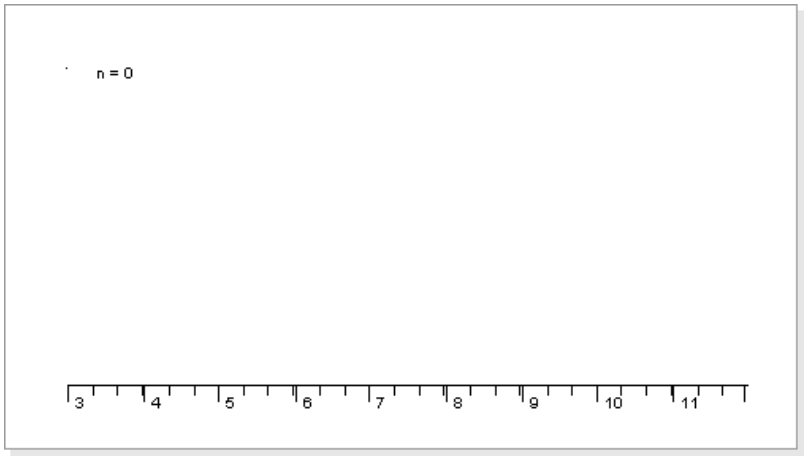


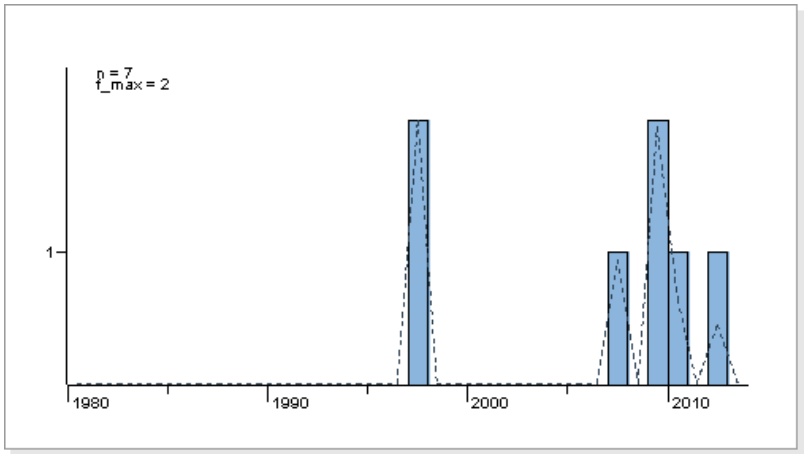
Kuva: Jyrki Lehto



Kuva: H.Tanner

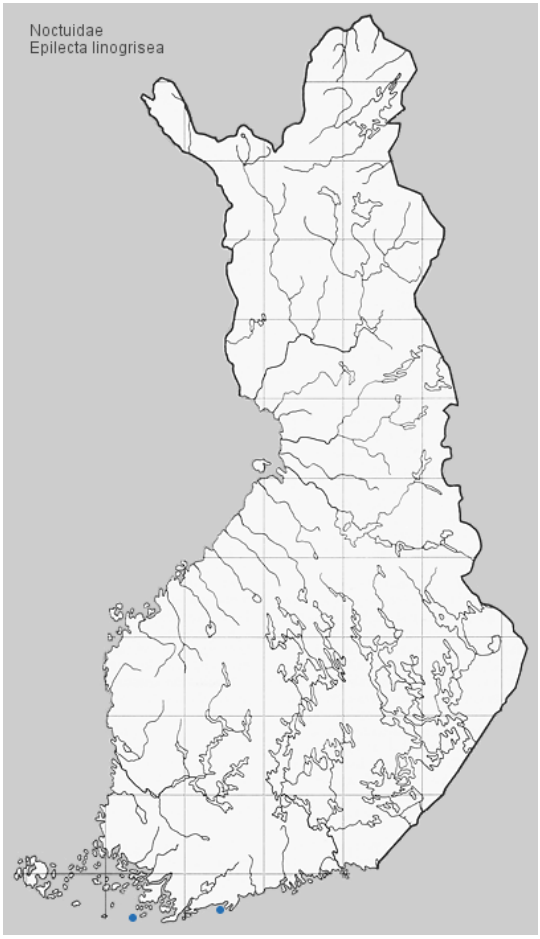


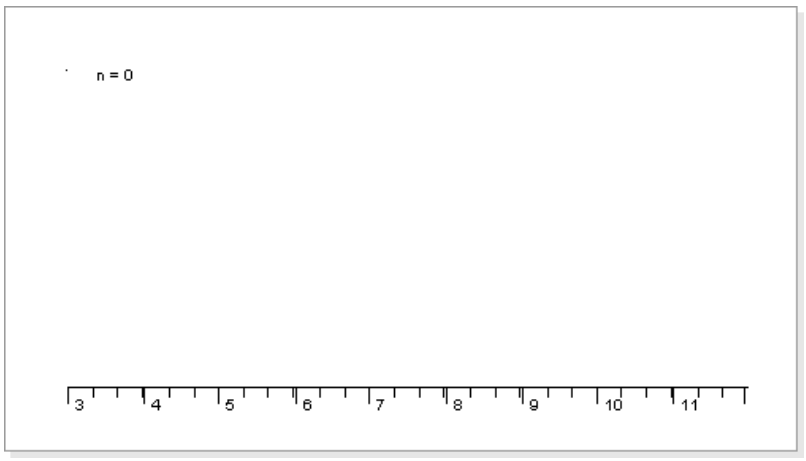


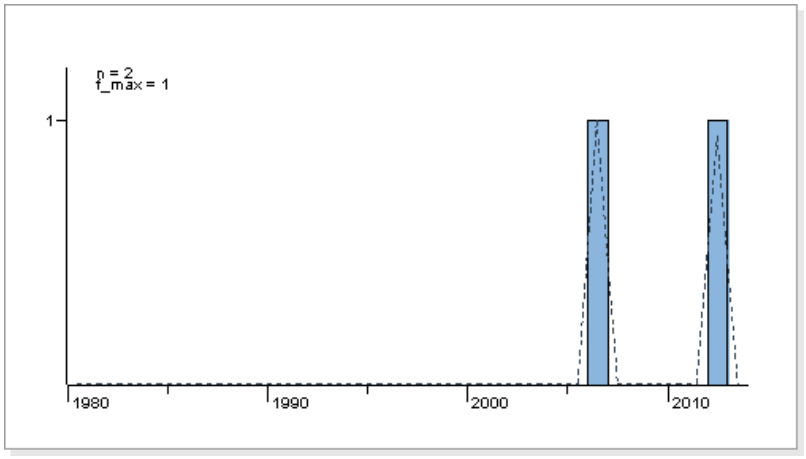




Kuva: Pekka Malinen





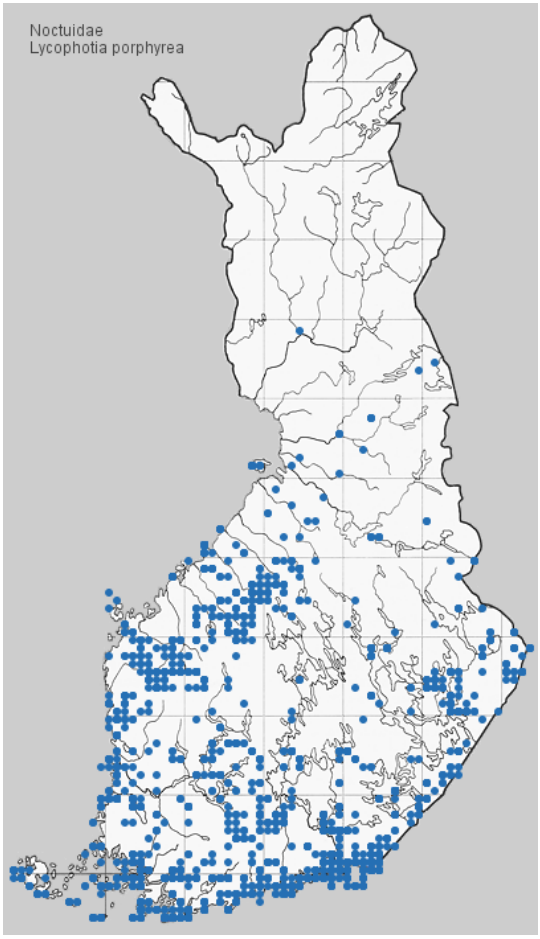


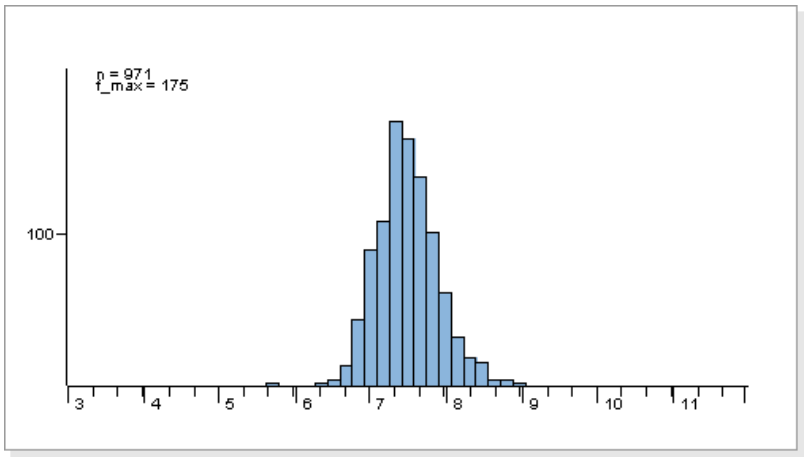


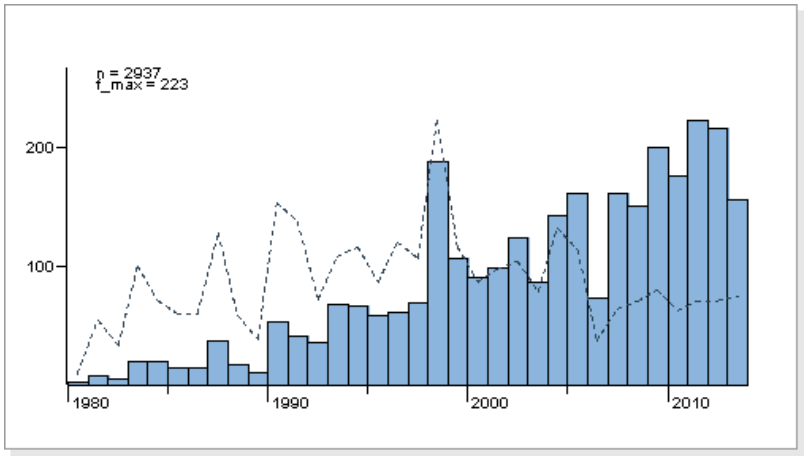
Kuva: E. Hujanen



Kuva: Olavi Niemi

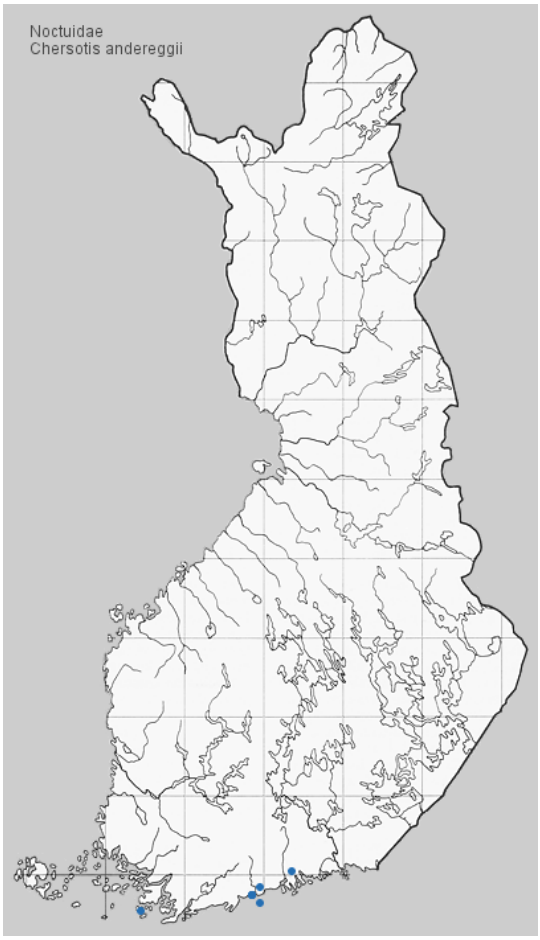


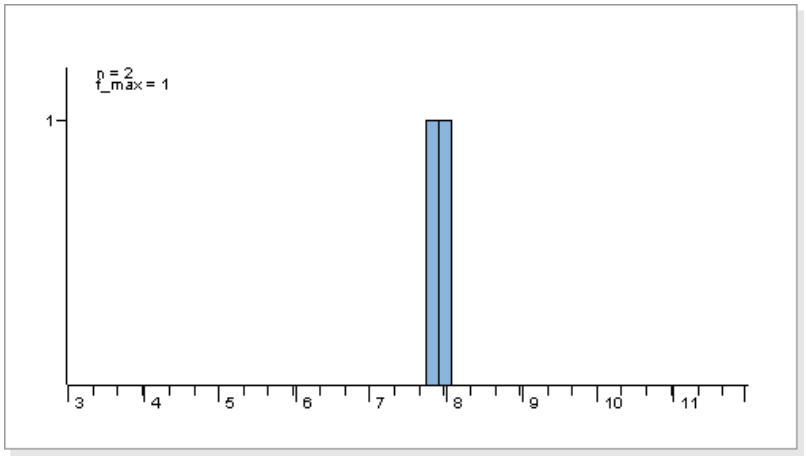


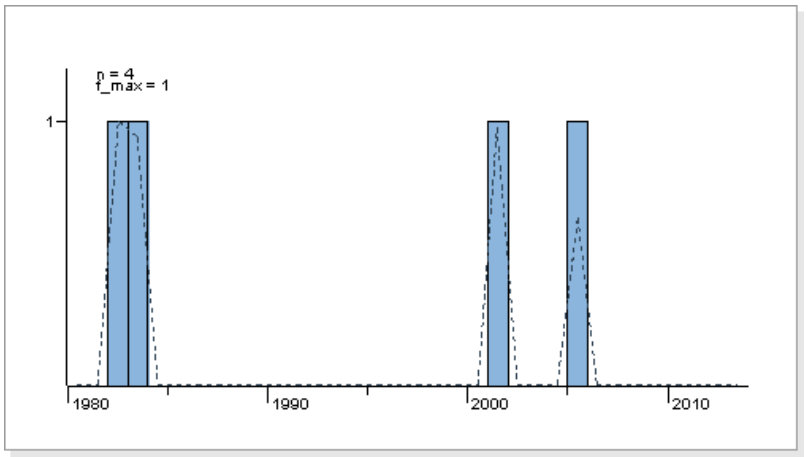


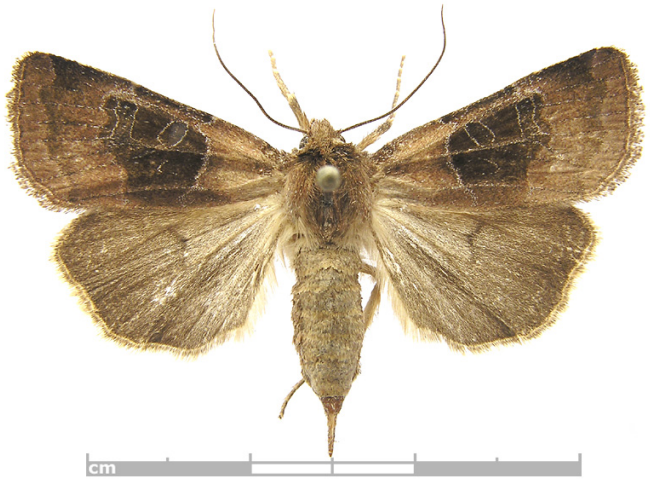


Kuva: Sakari Kerppola

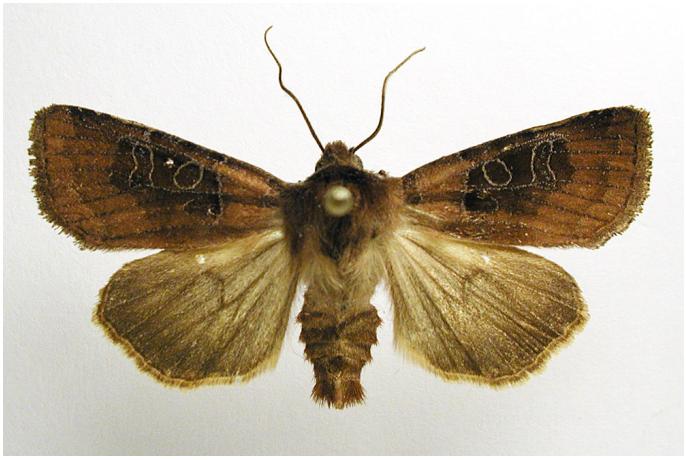




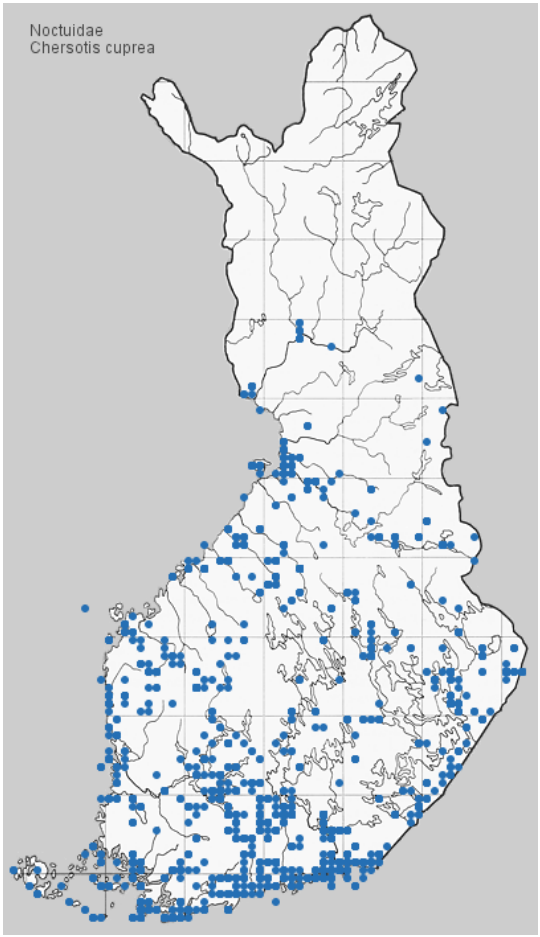


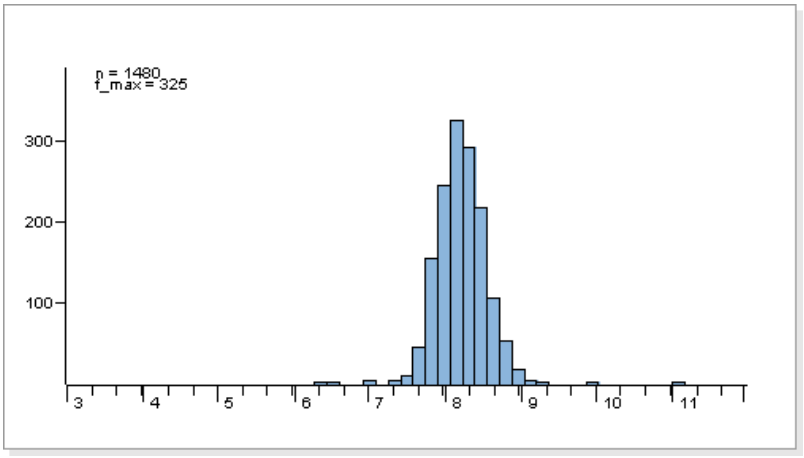


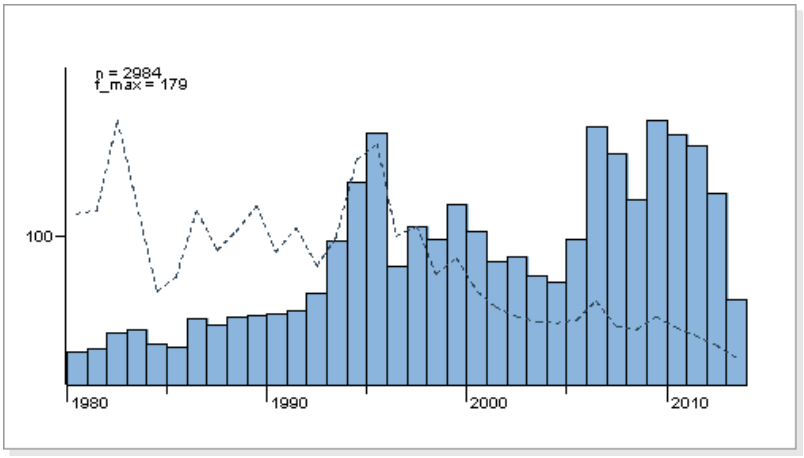
Kuva: Tomi Salin



Kuva: M. Virtala





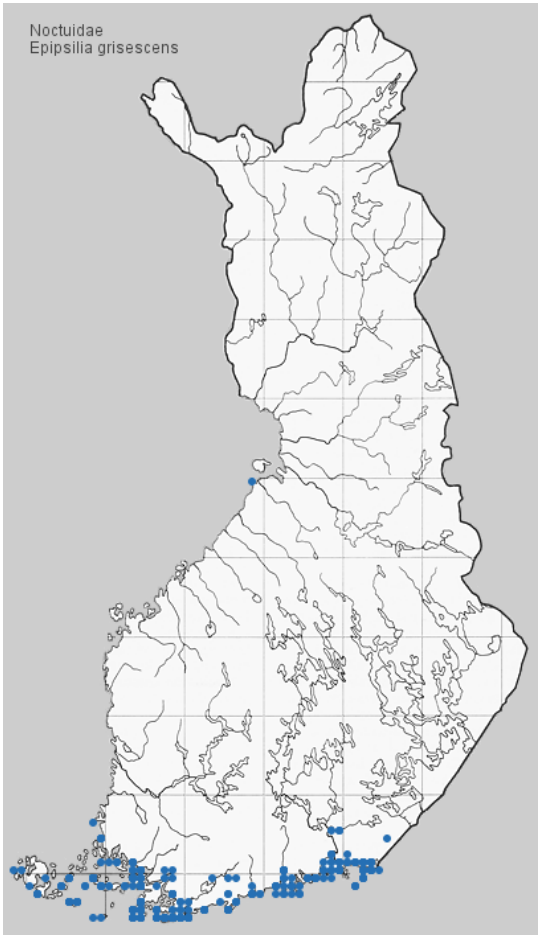


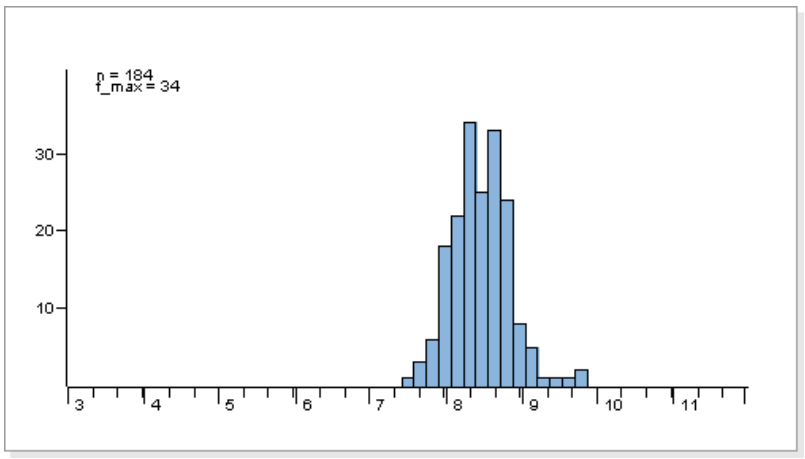


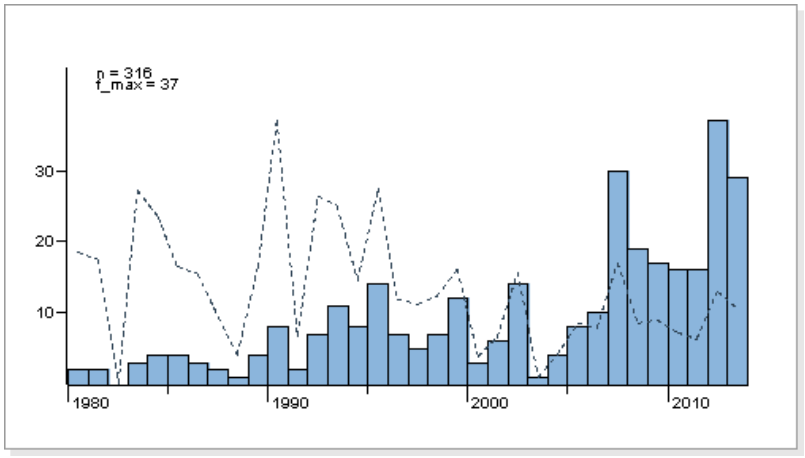
Kuva: Tomi Salin



Kuva: Janne Rainio





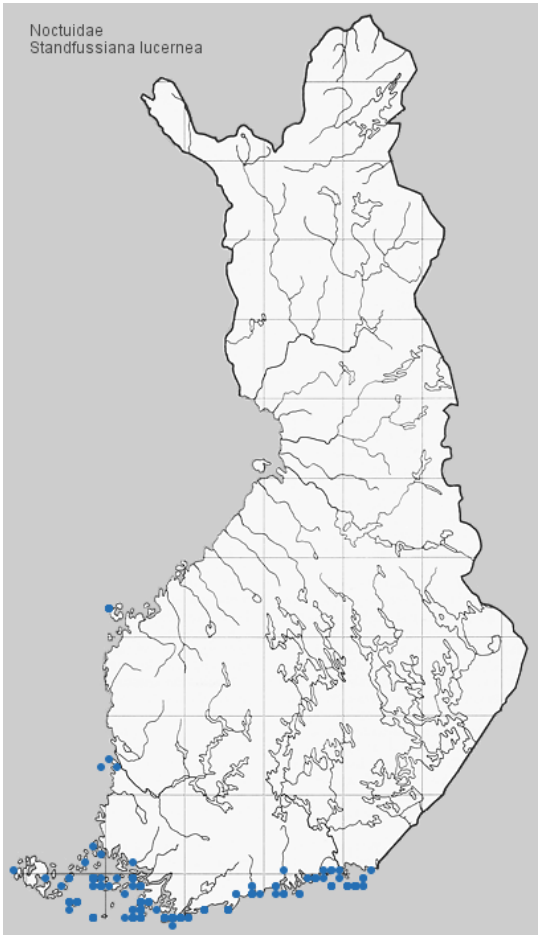


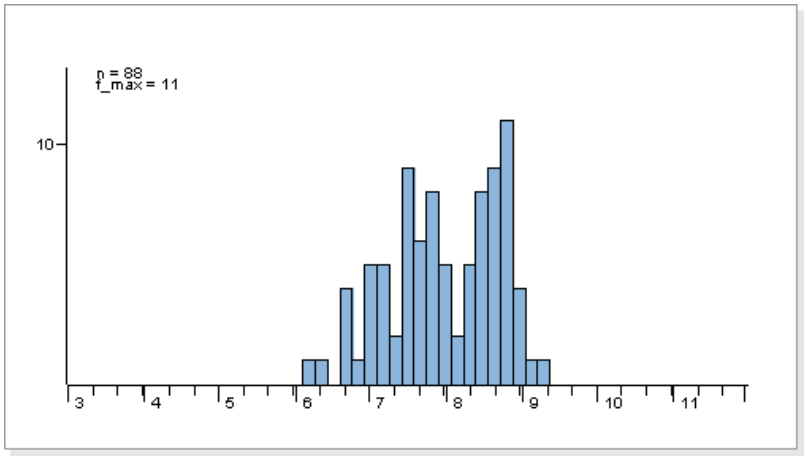


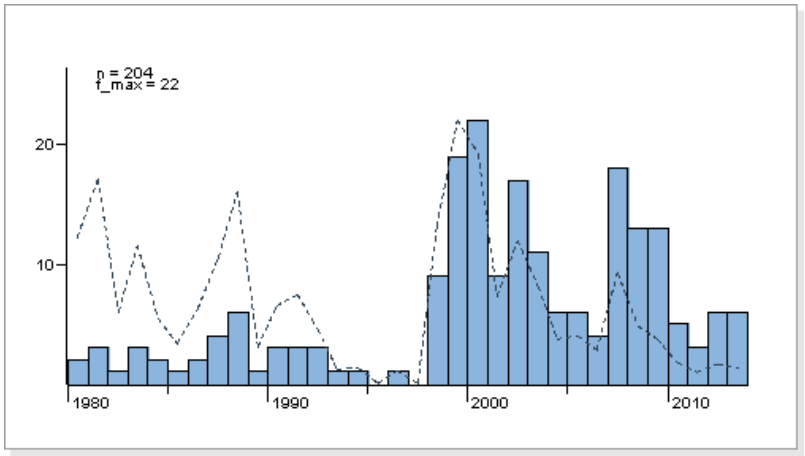
Kuva: H.Tanner



Kuva: H.Tanner





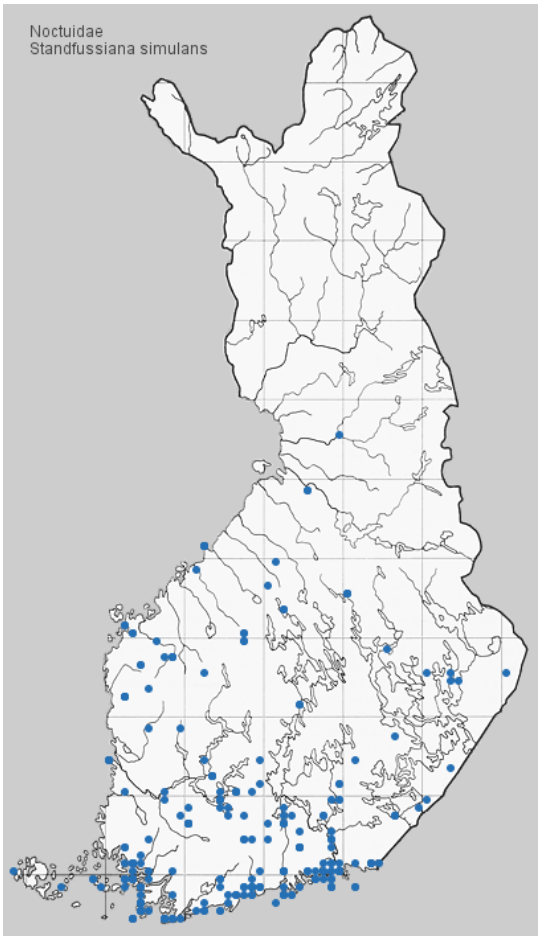


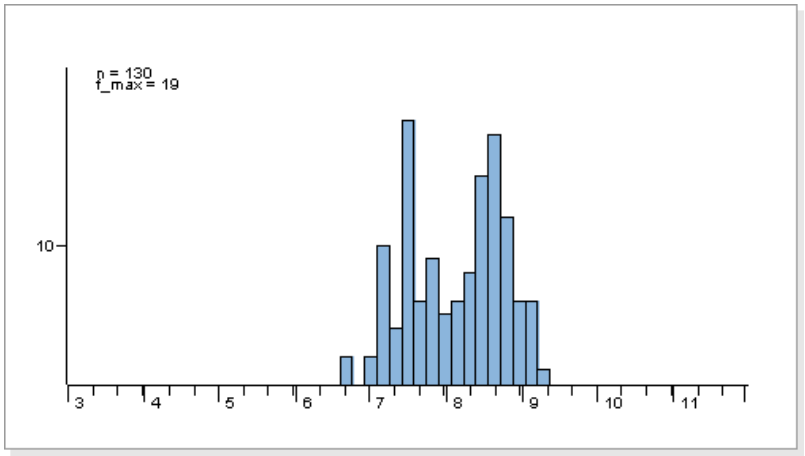


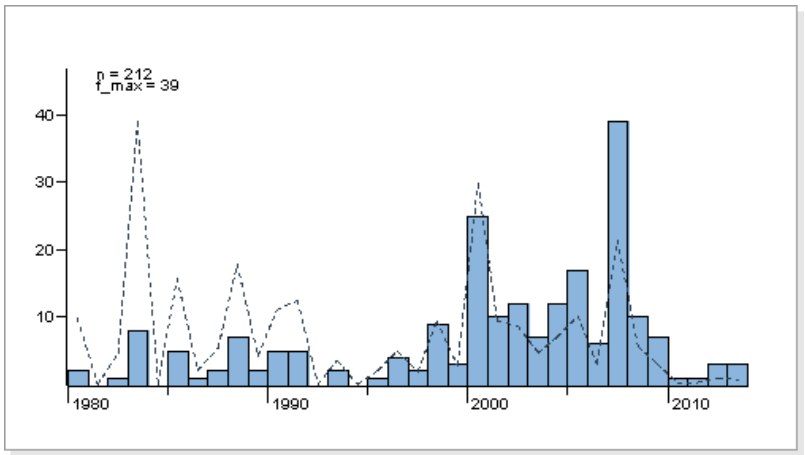
Kuva: E. Hujanen



Kuva: T. Toivonen





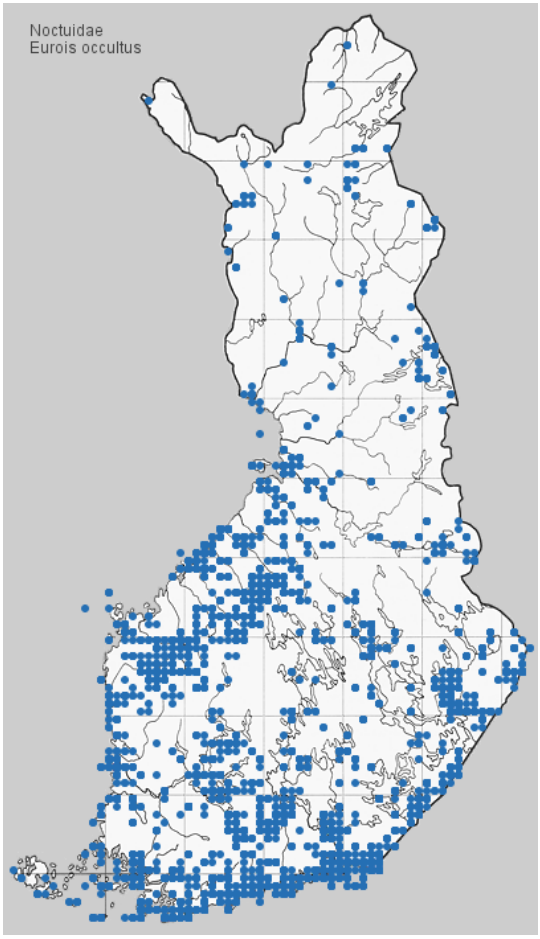


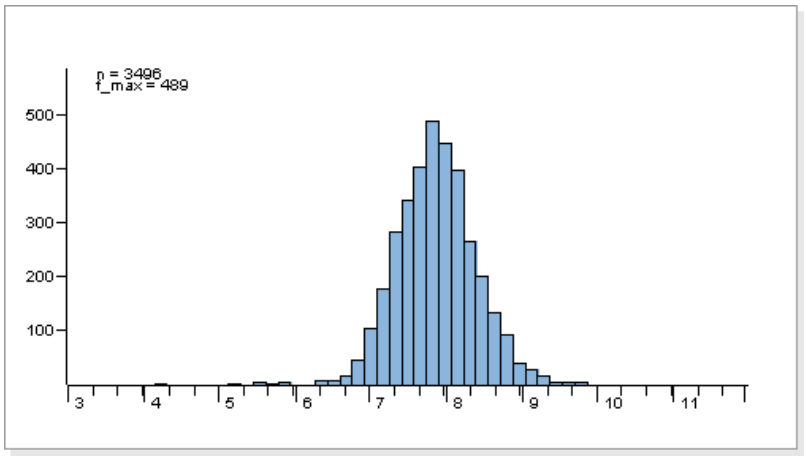


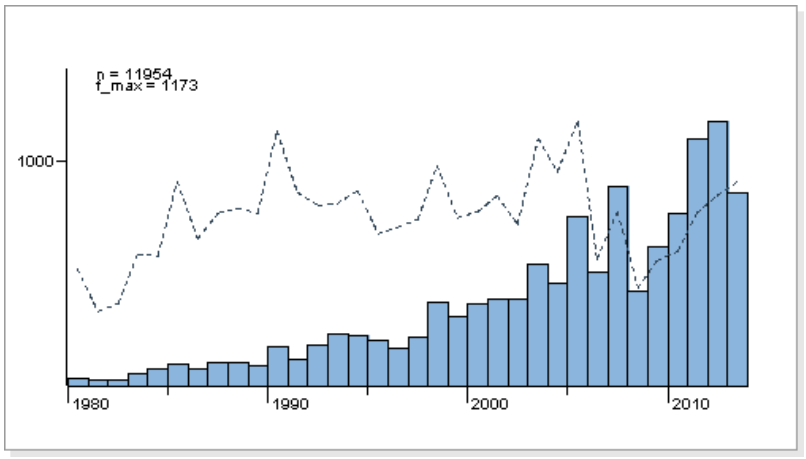
Kuva: E. Hujanen



Kuva: Pekka Malinen

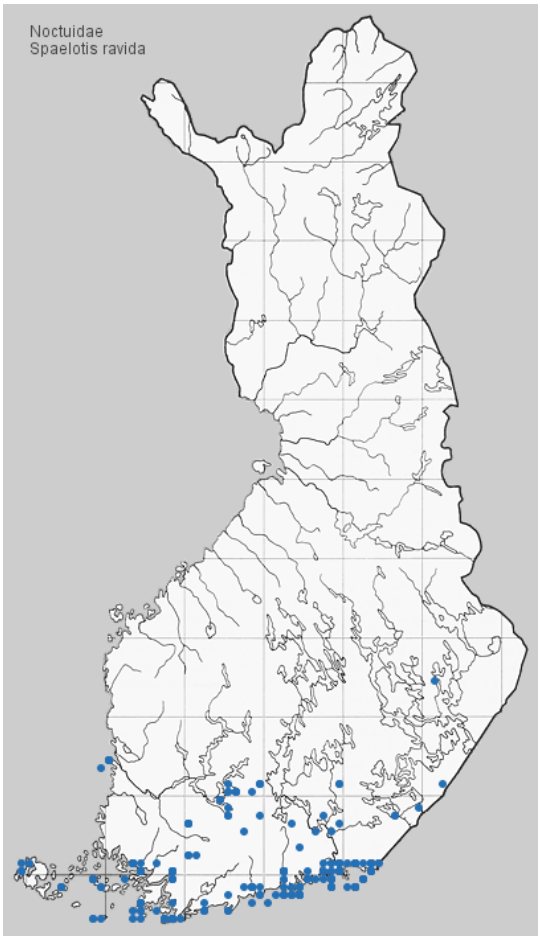


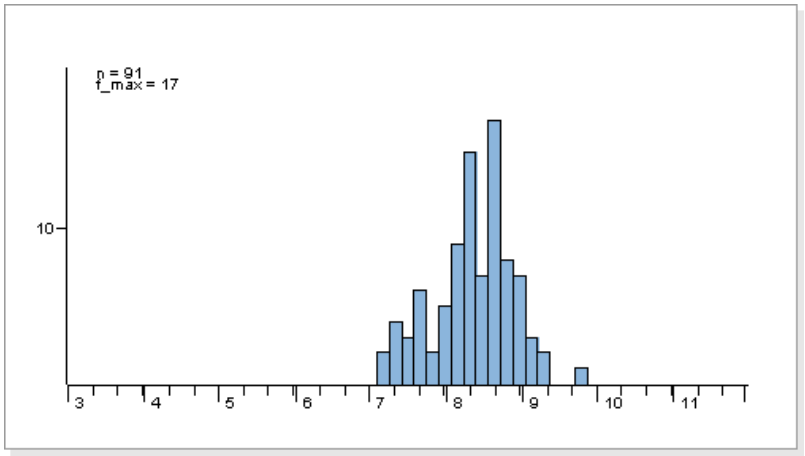


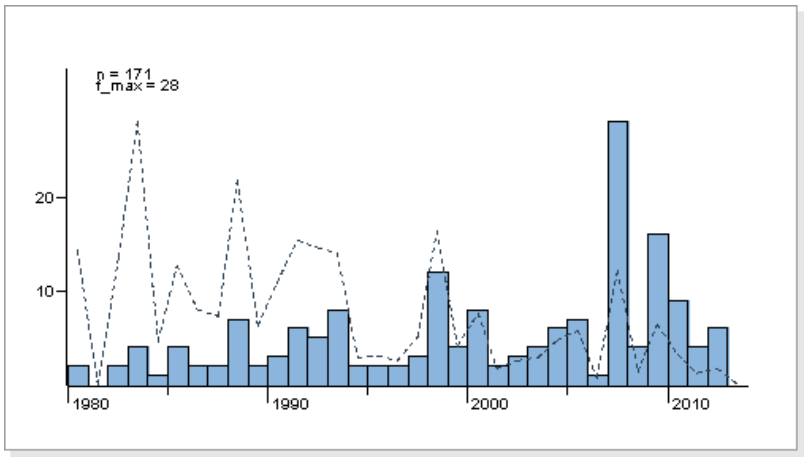




Kuva: H.Tanner









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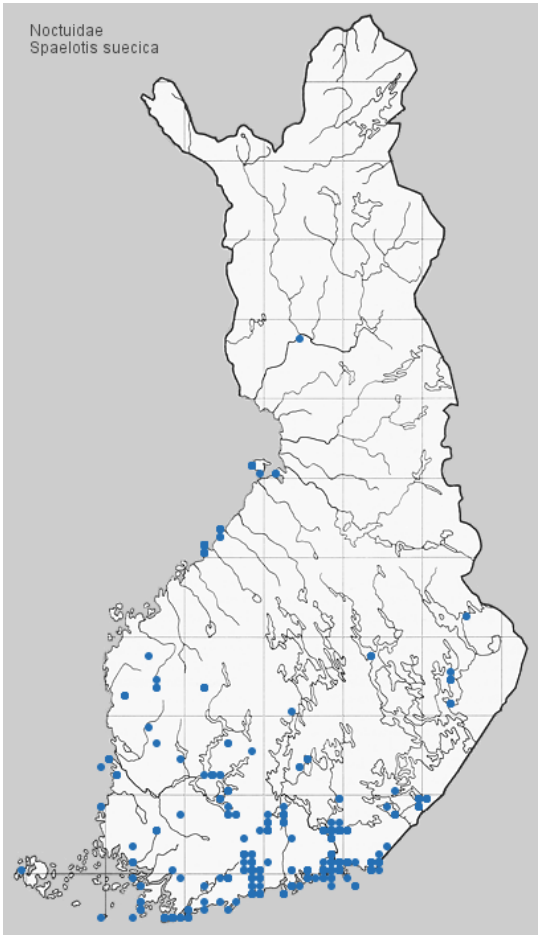
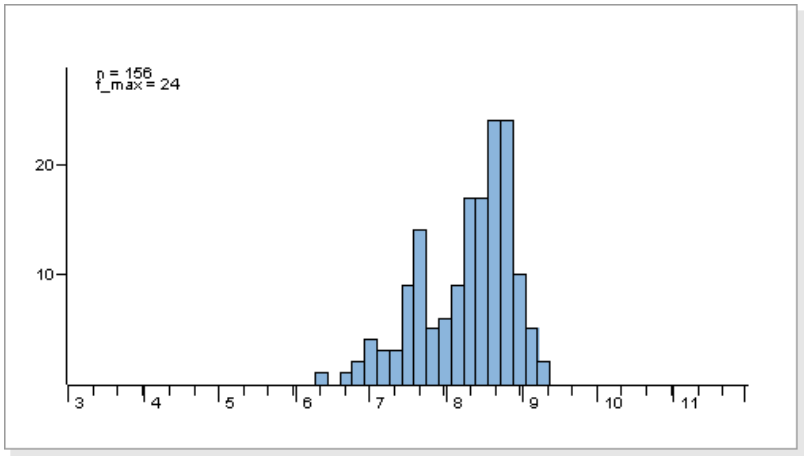
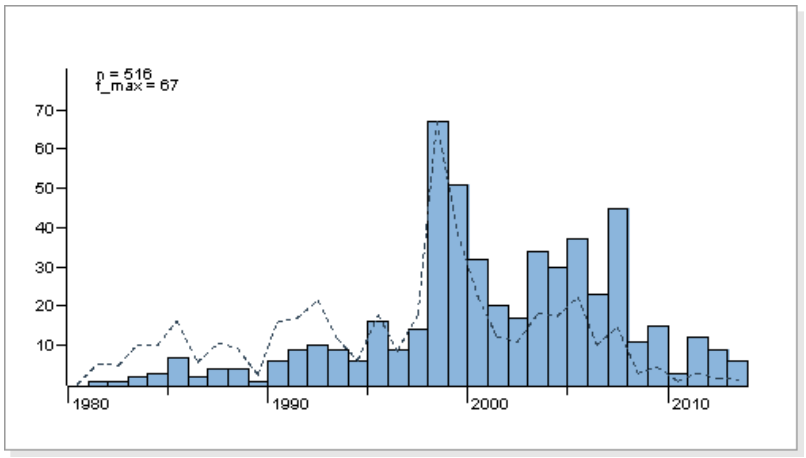




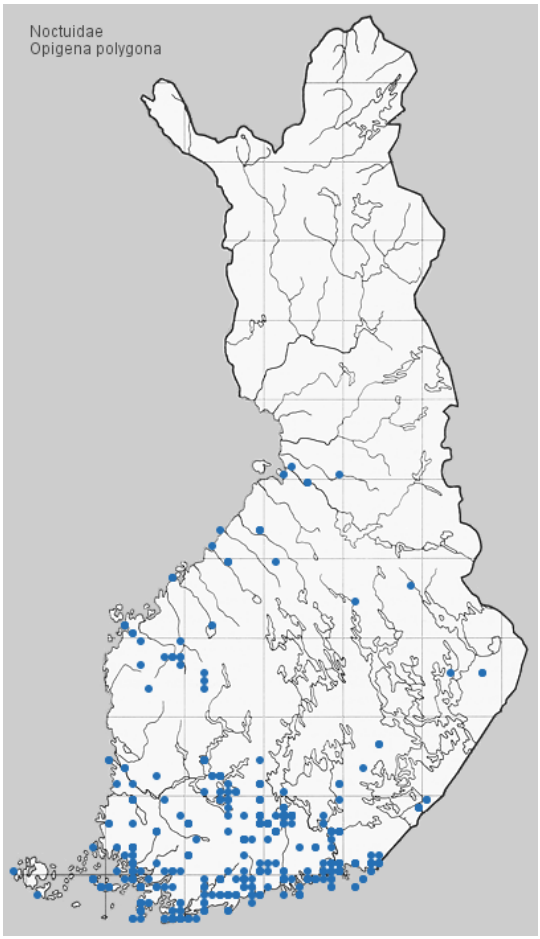


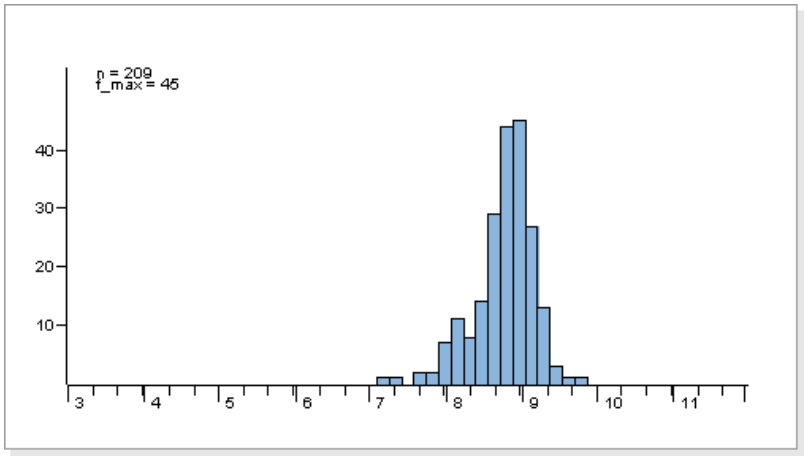


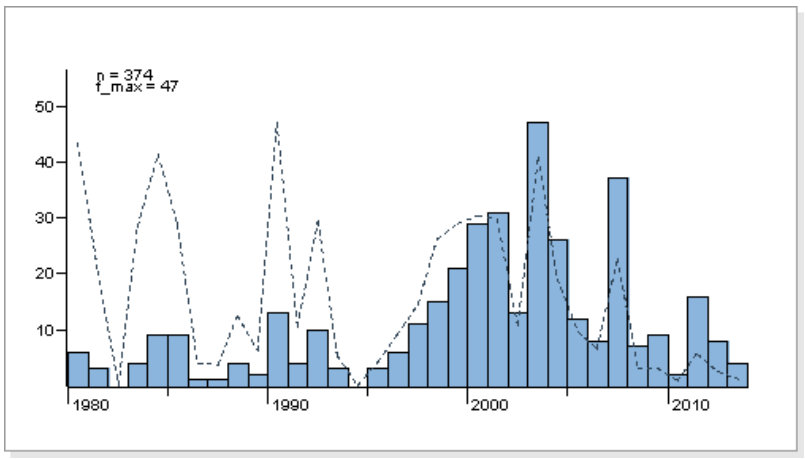
Kuva: Janne Rainio



Kuva: E. Hujanen





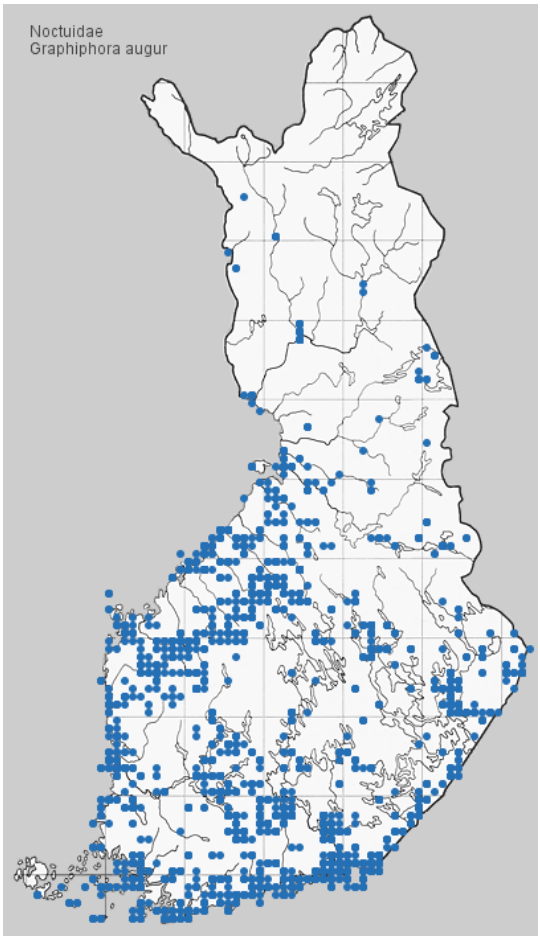


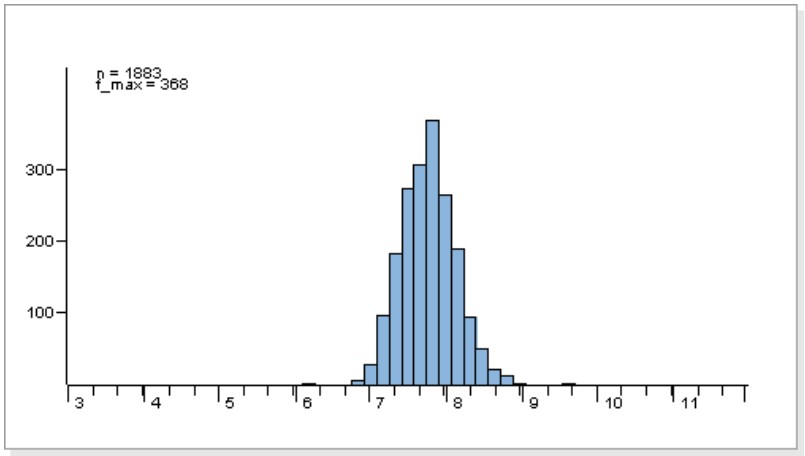


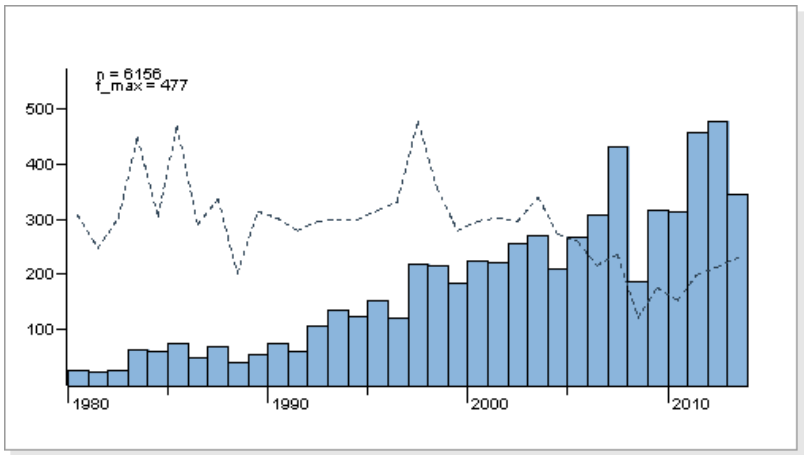
Kuva: E. Hujanen



Kuva: Olli Aho









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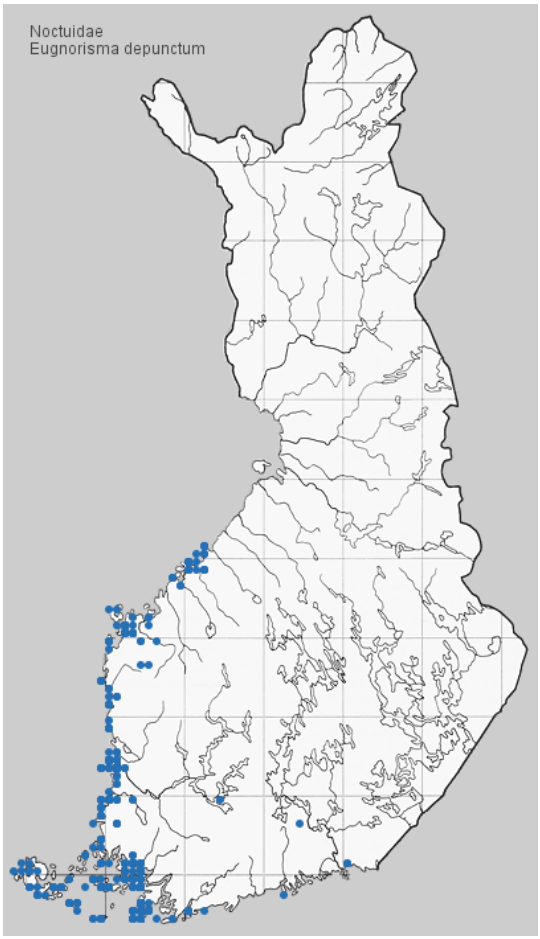

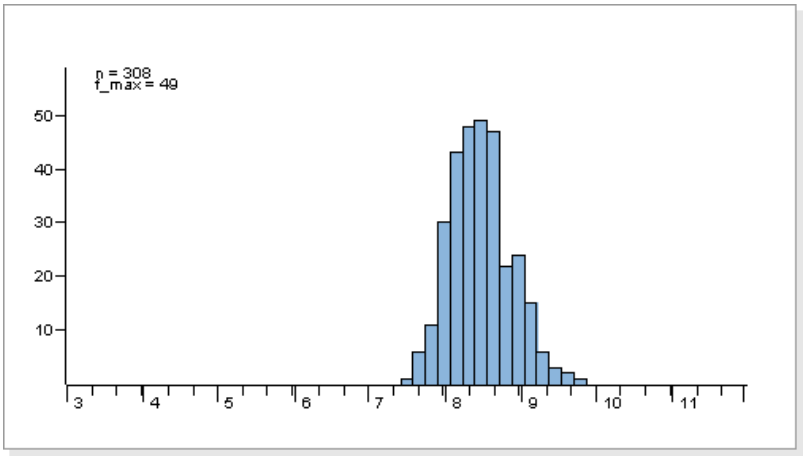

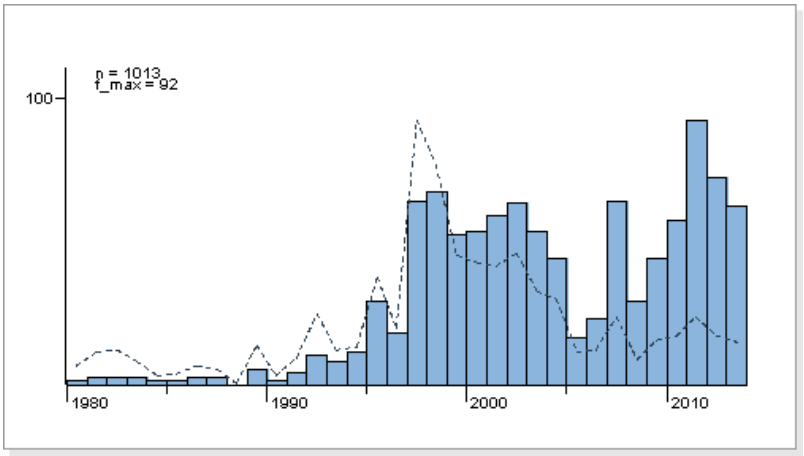



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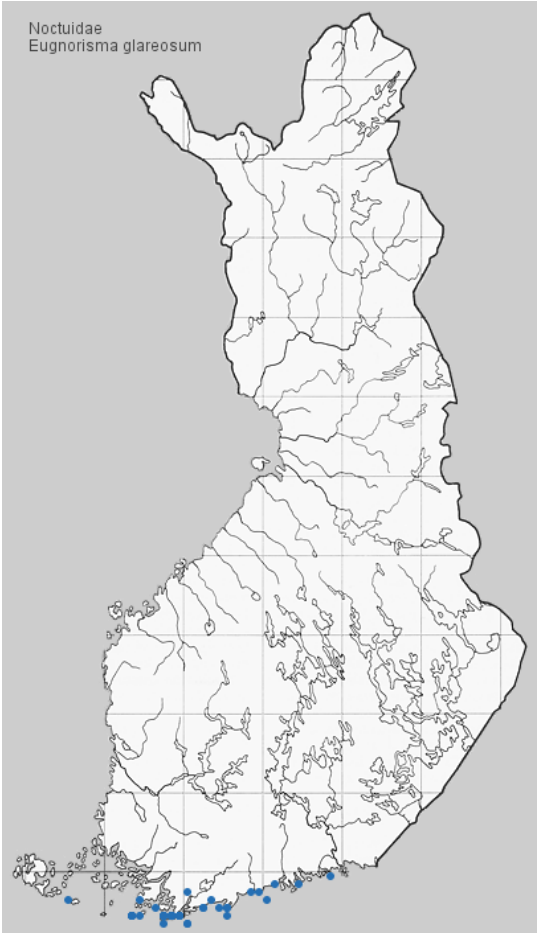

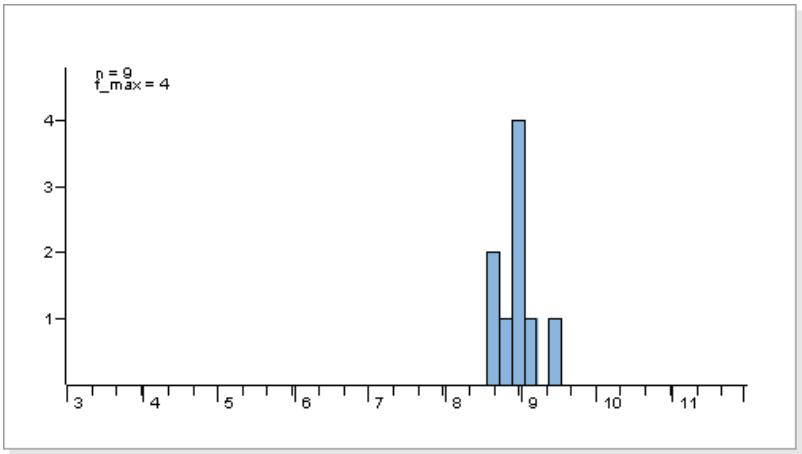

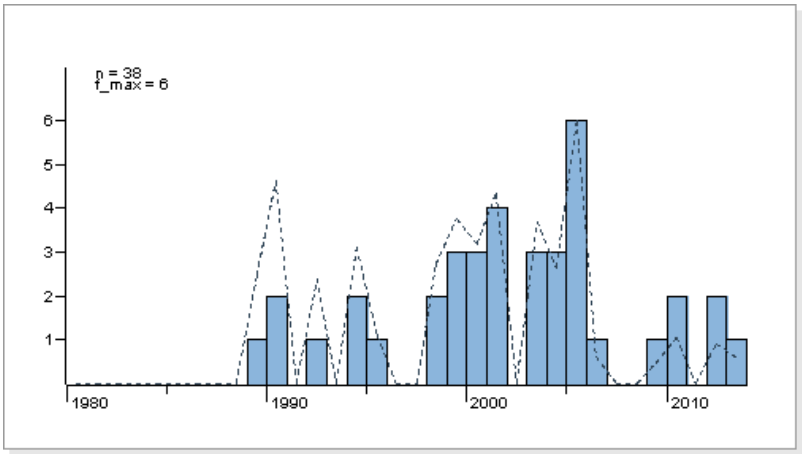



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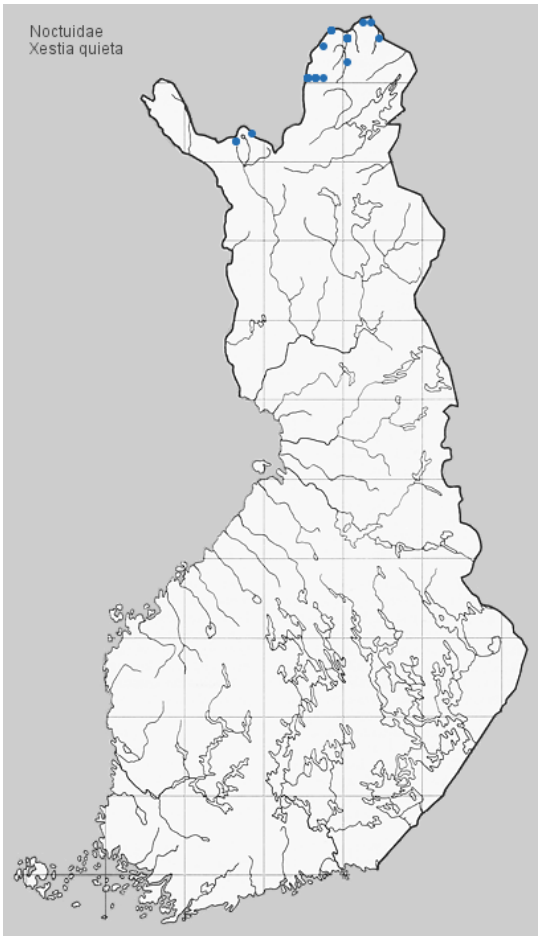
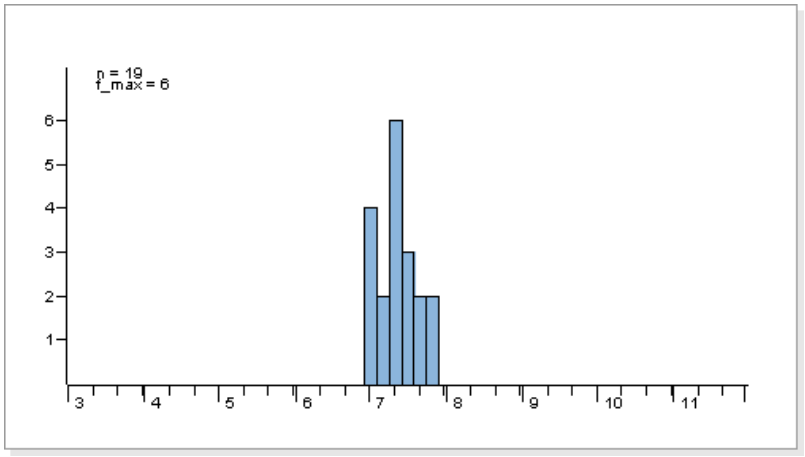
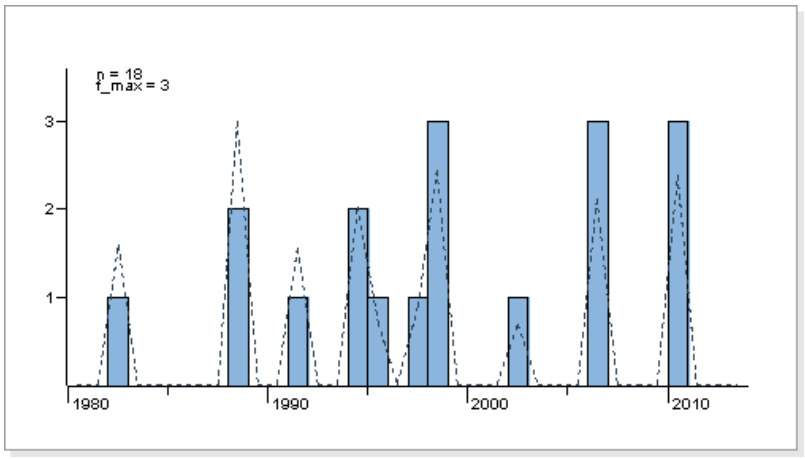
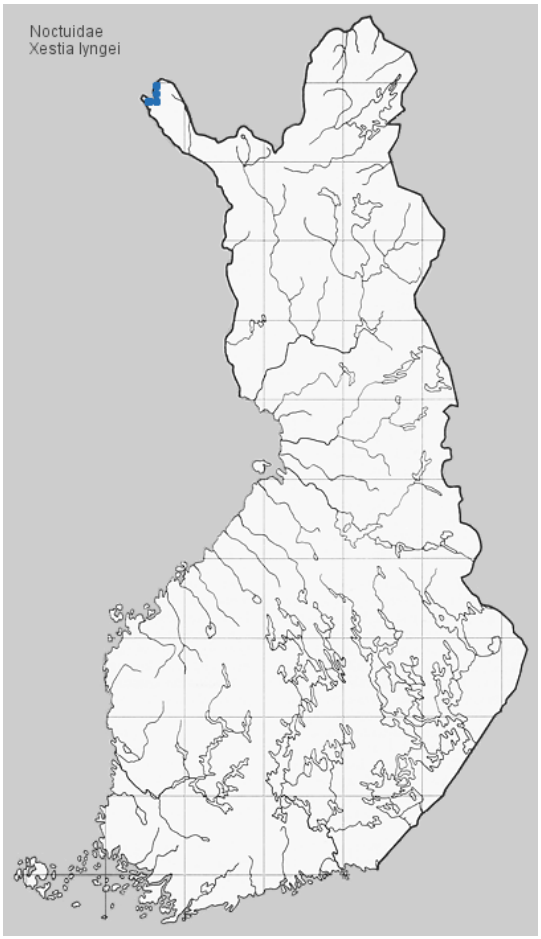


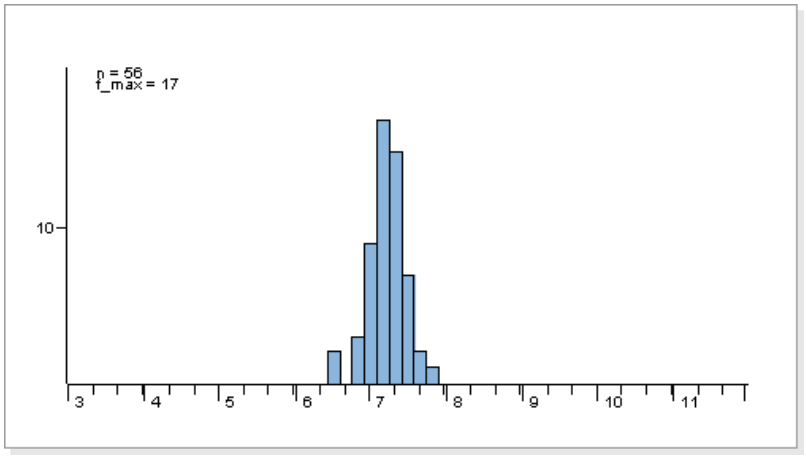


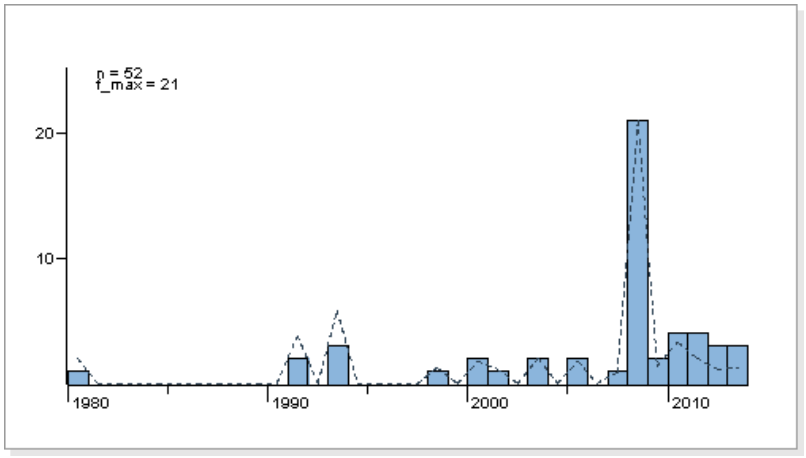




Kuva: Sakari Kerppola









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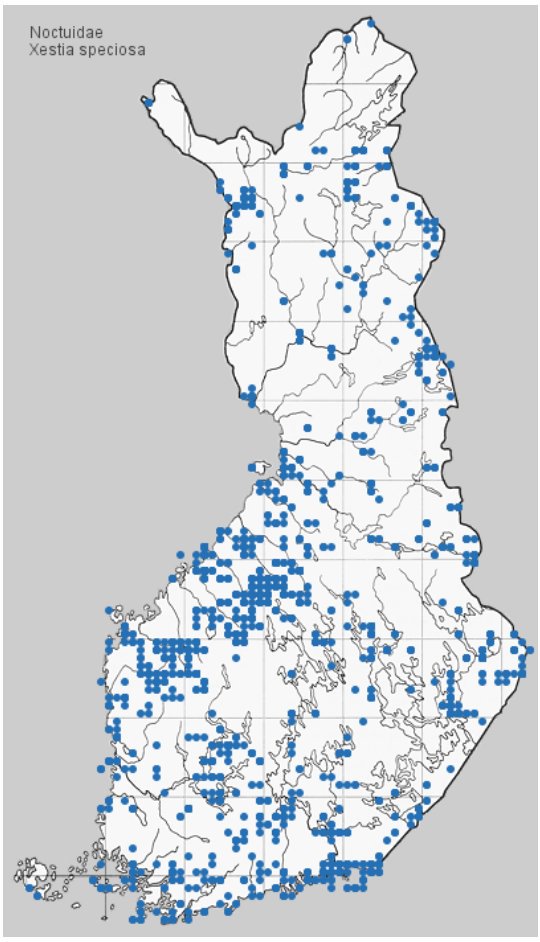
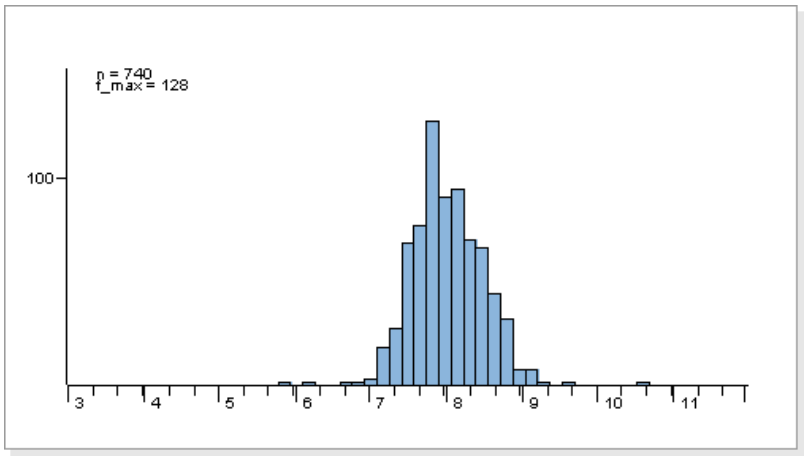
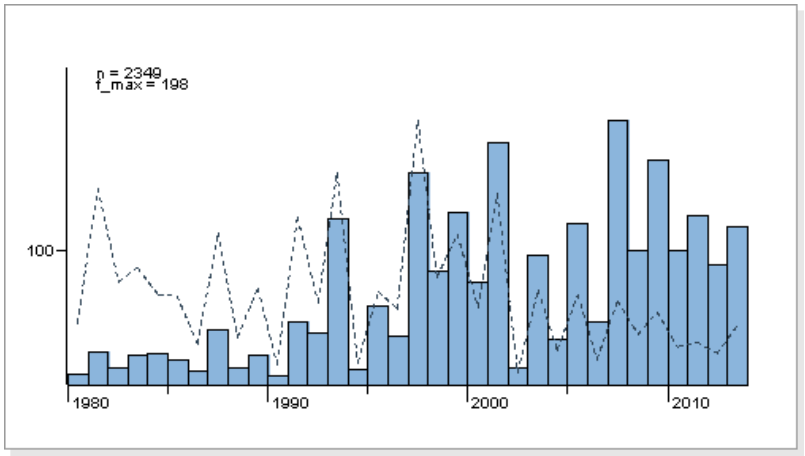




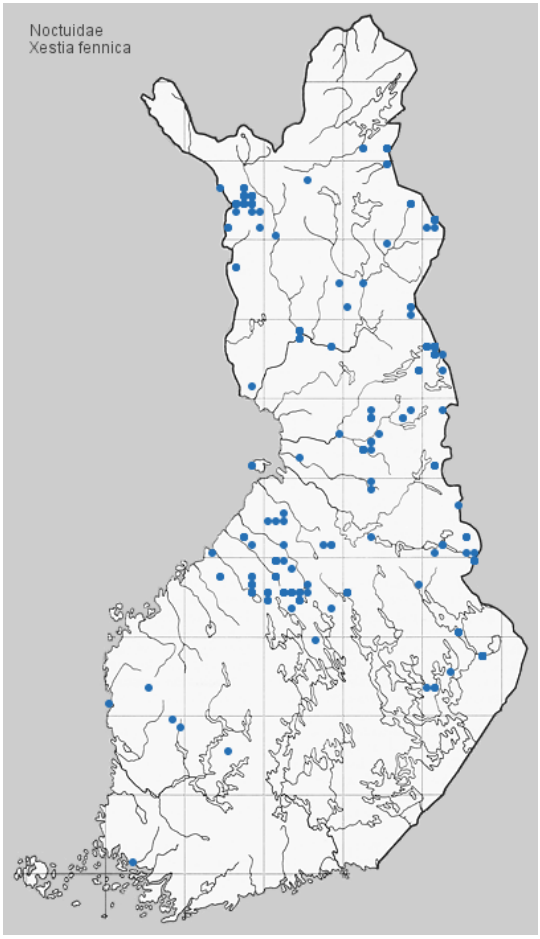


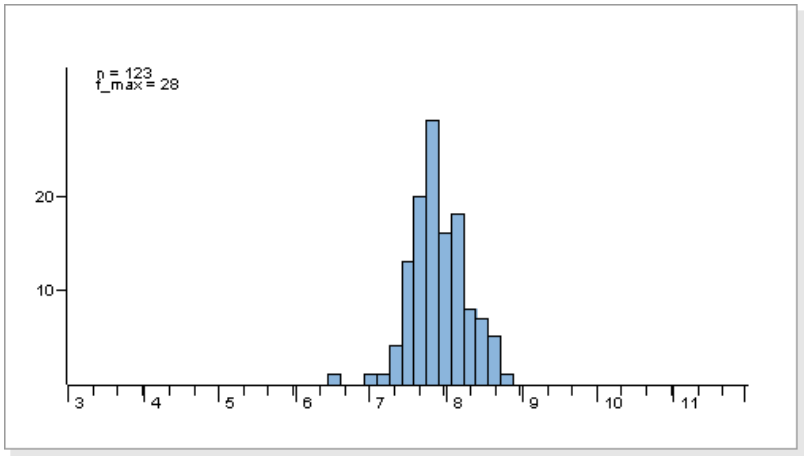


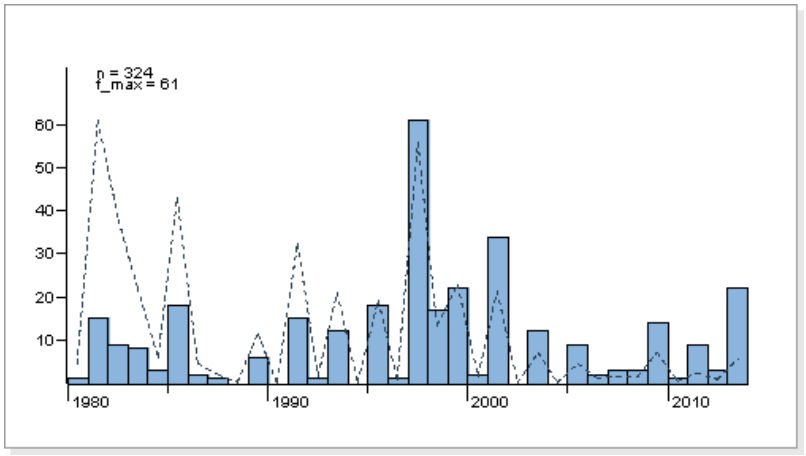
Kuva: Jyrki Lehto



Kuva: Jyrki Lehto









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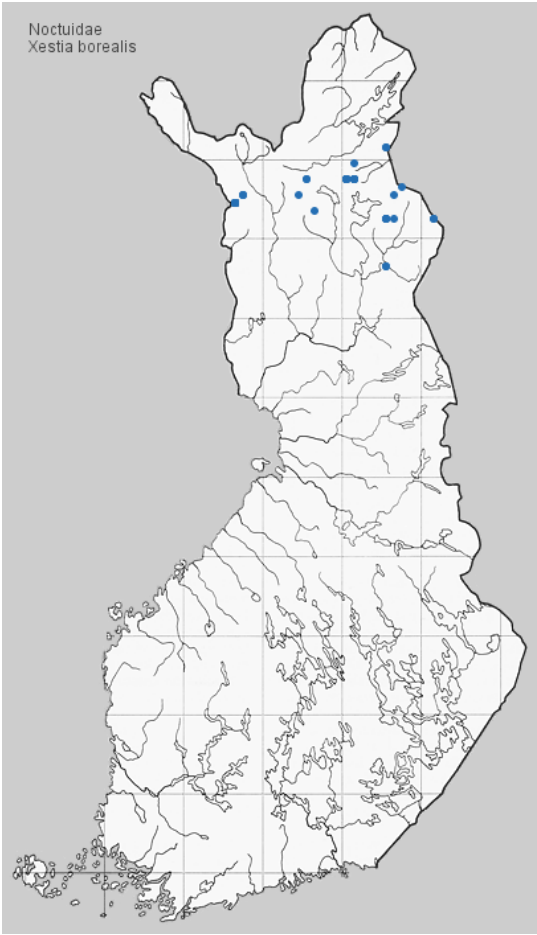

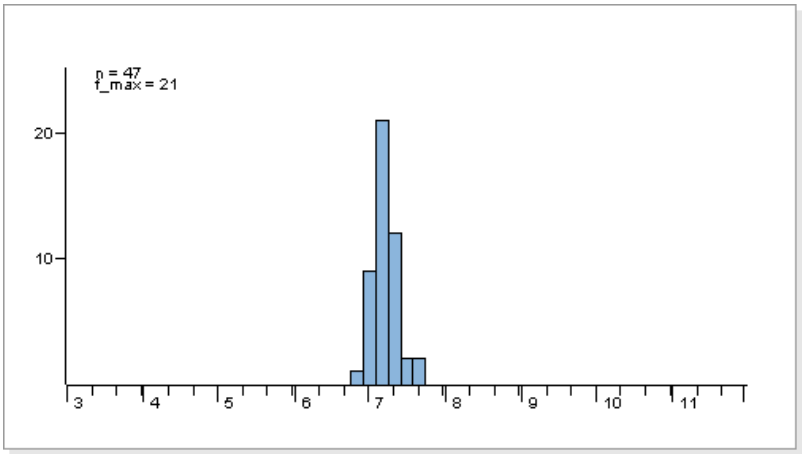

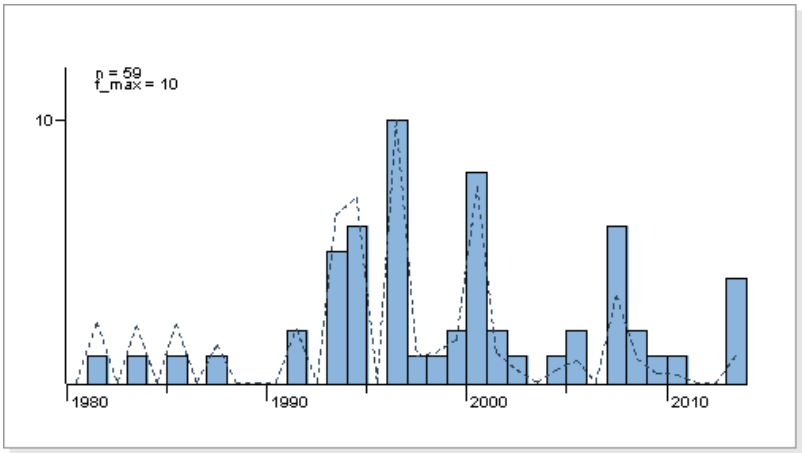



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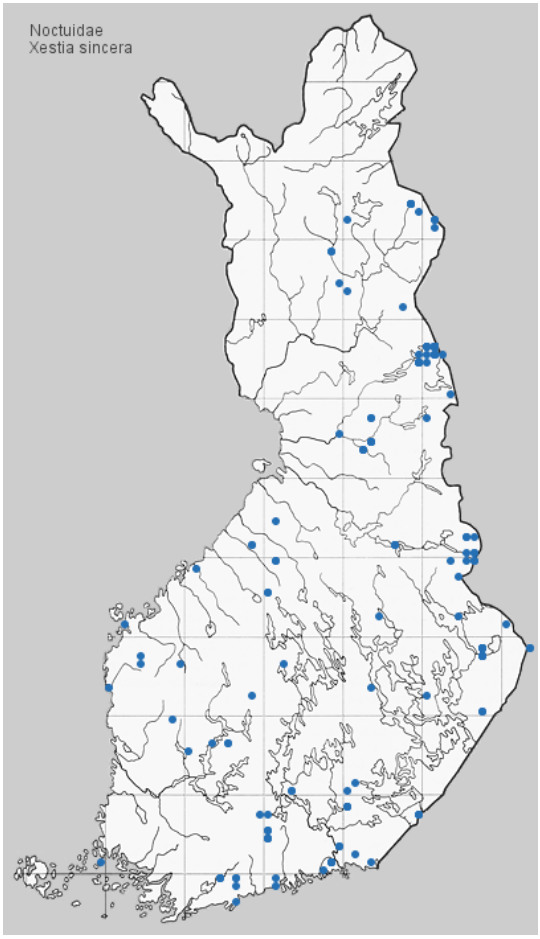

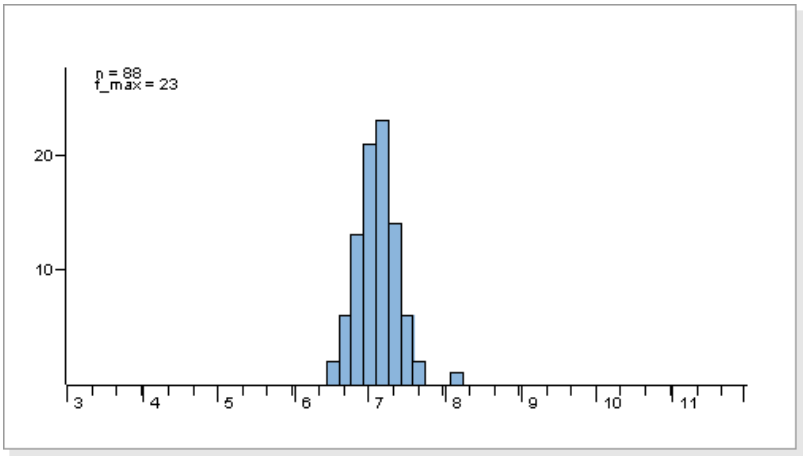

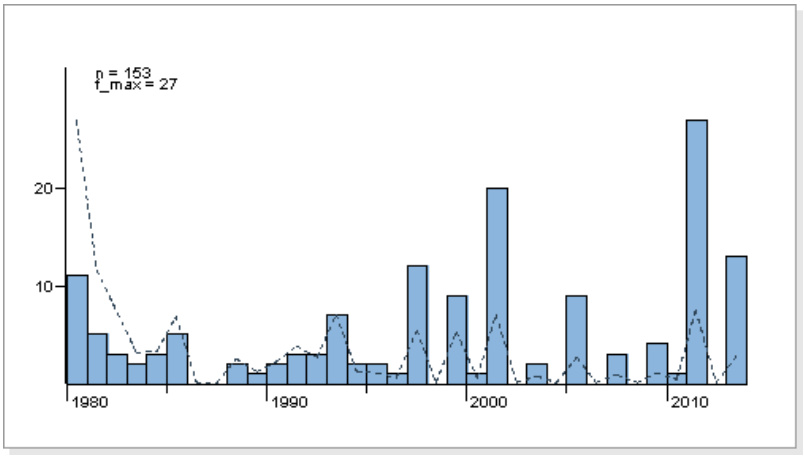



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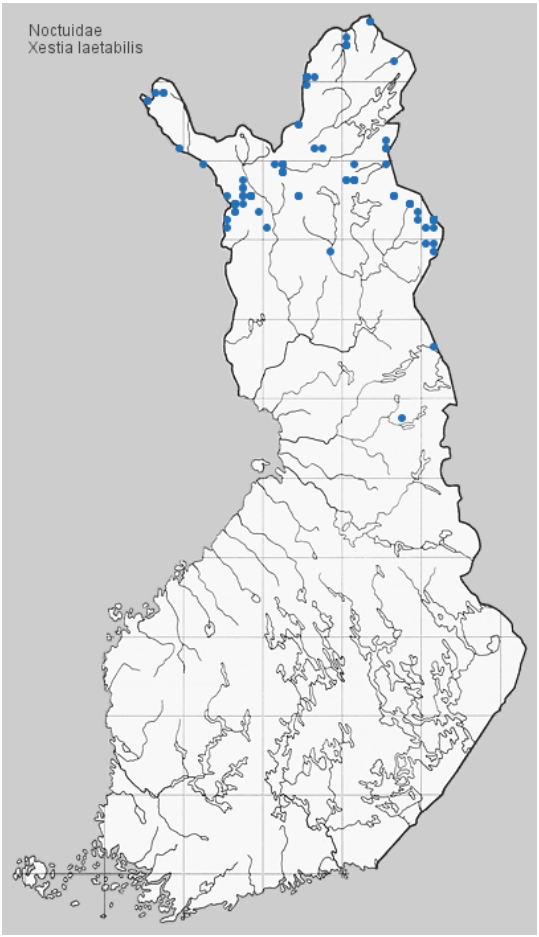
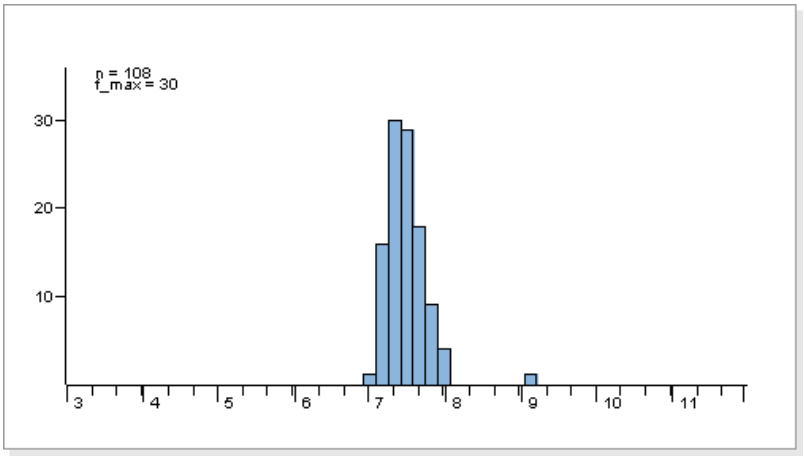
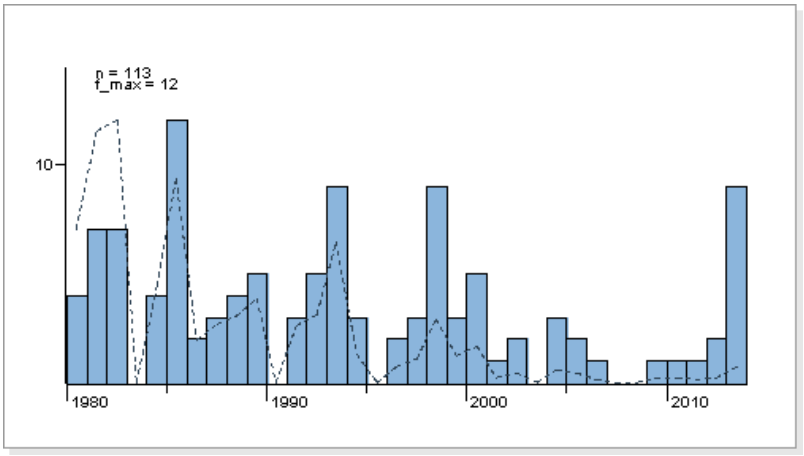




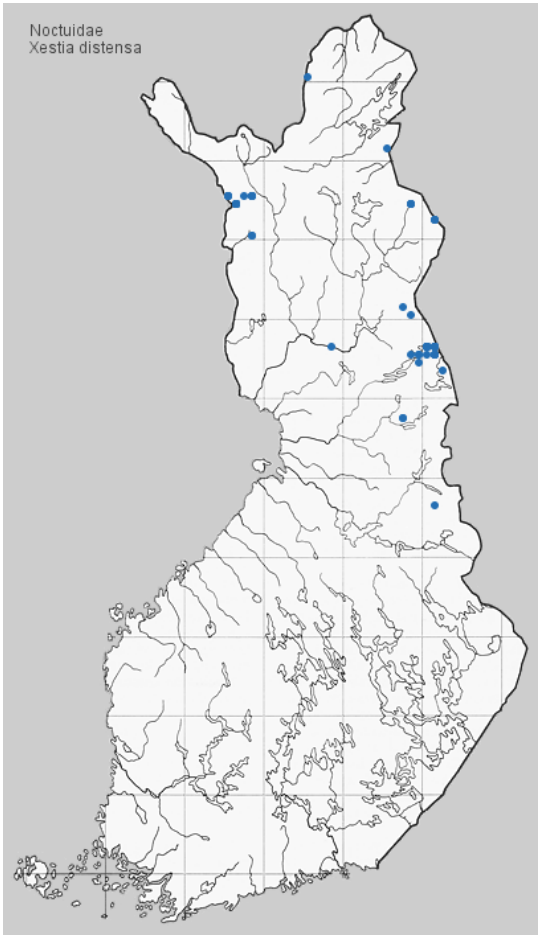


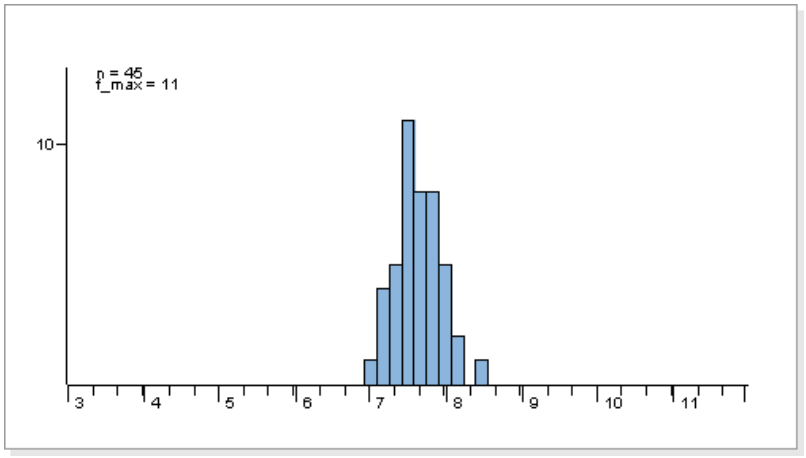


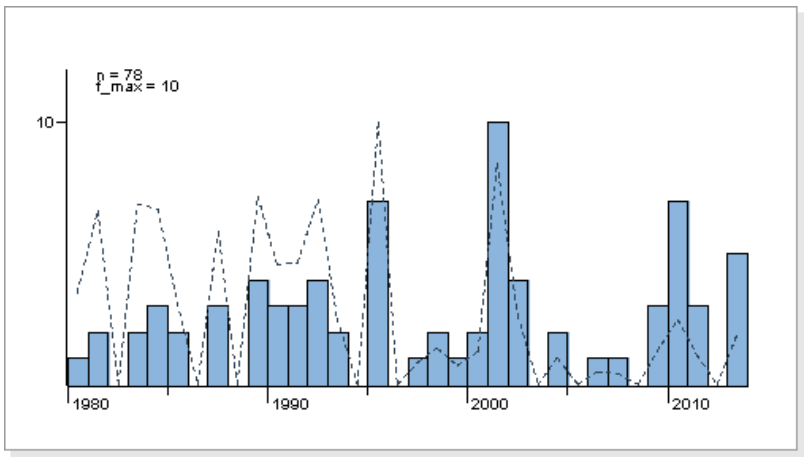
Kuva: Pekka Malinen



Kuva: Pekka Malinen









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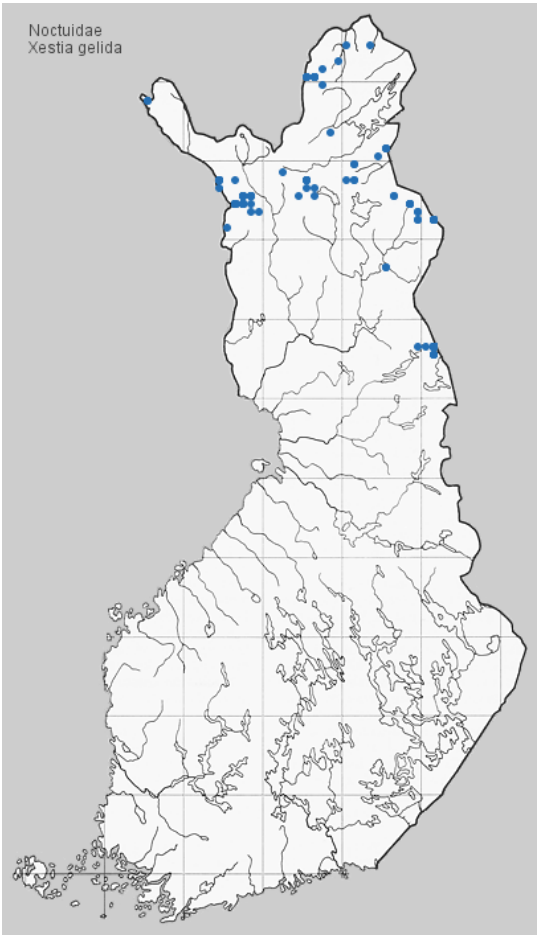

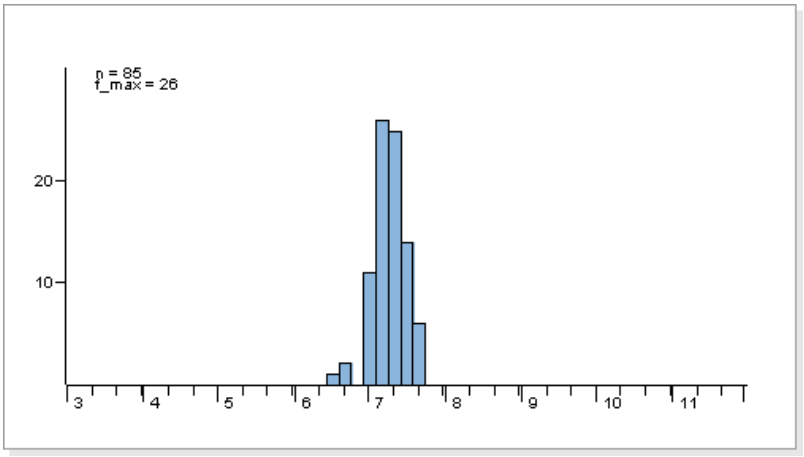

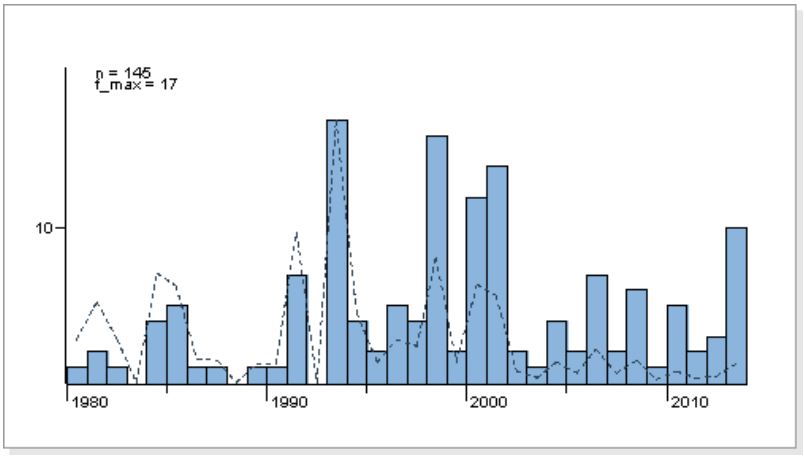

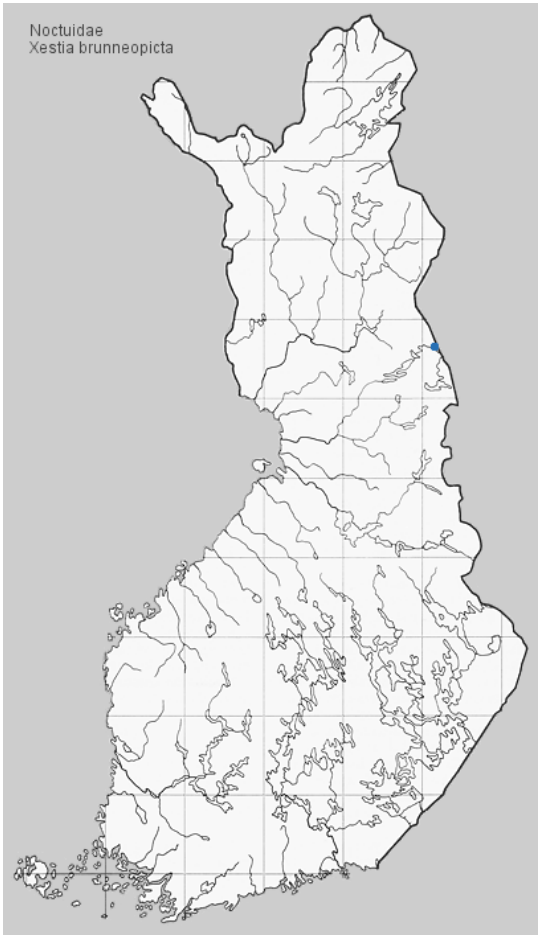
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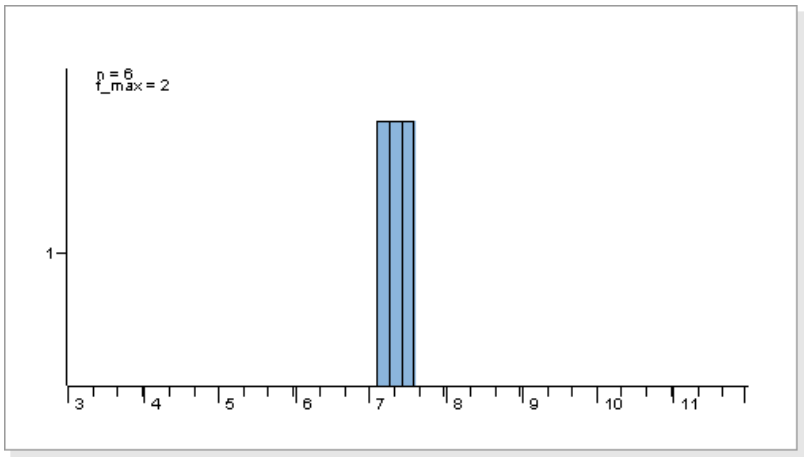
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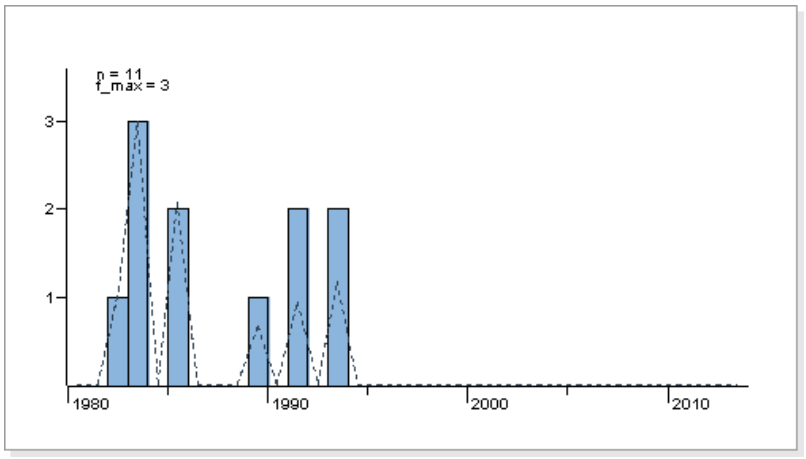
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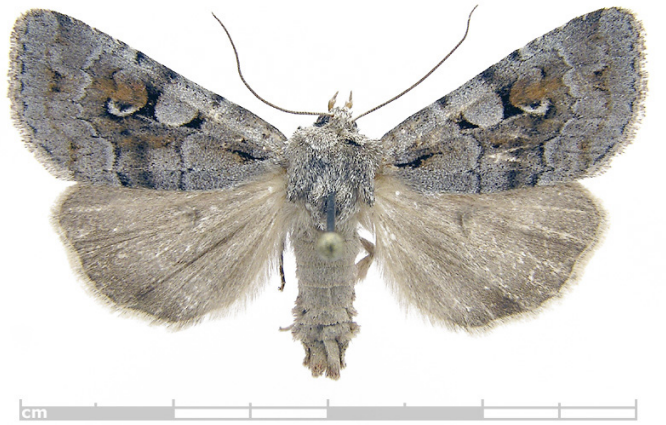

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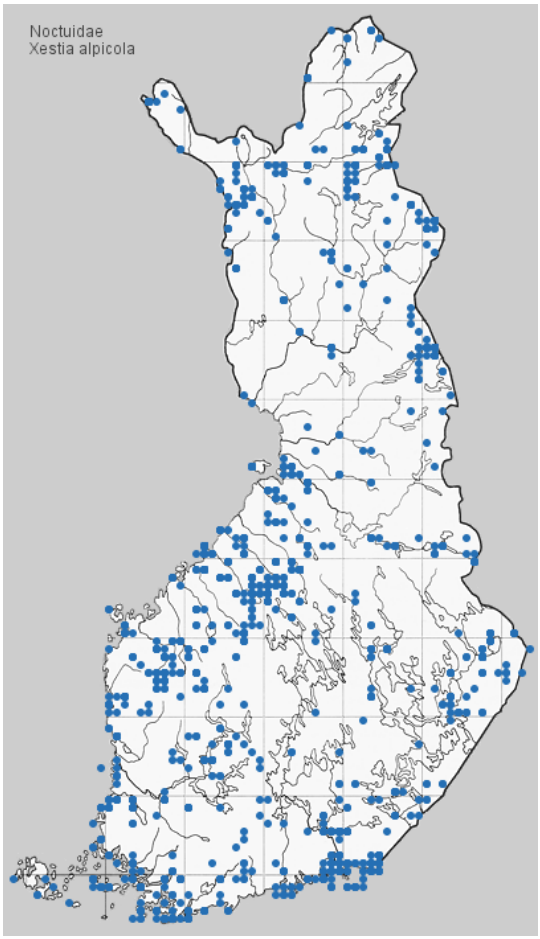

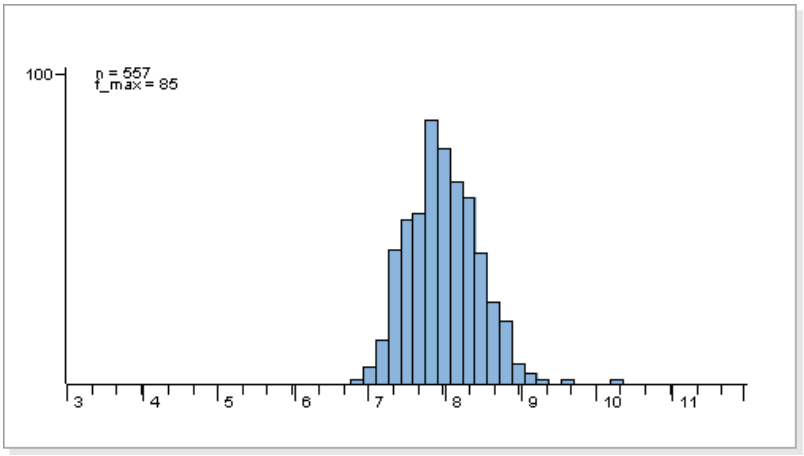

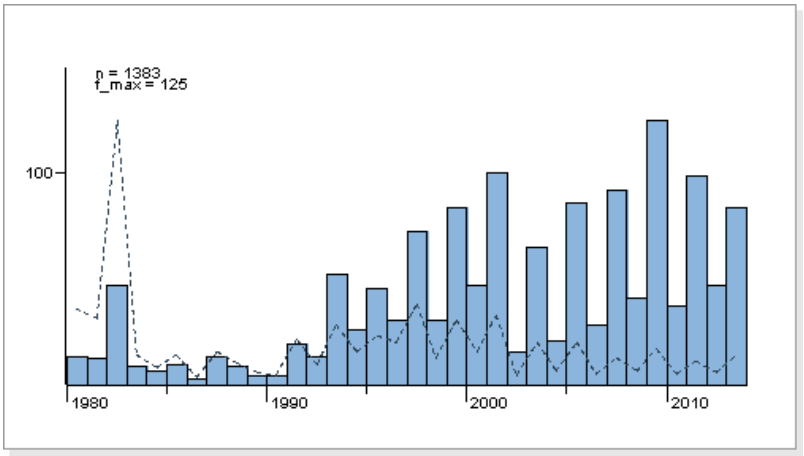



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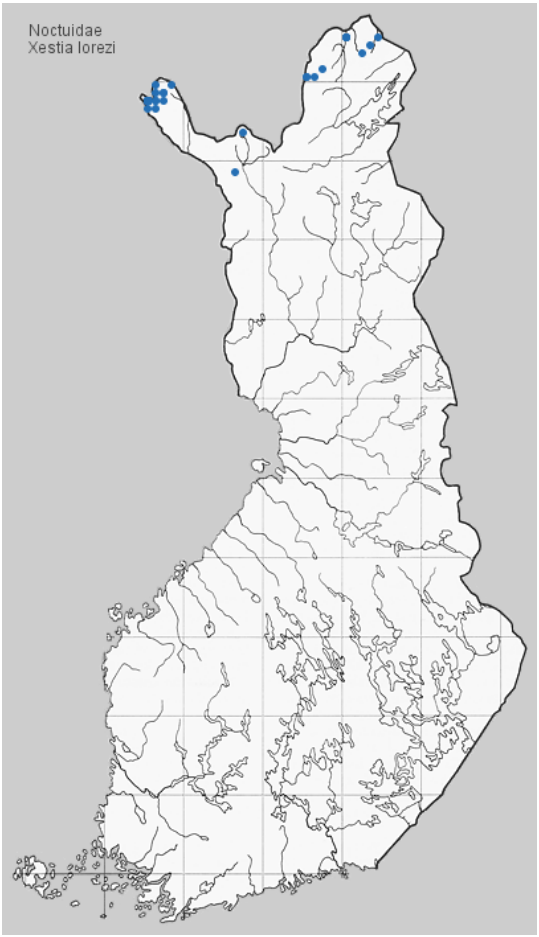

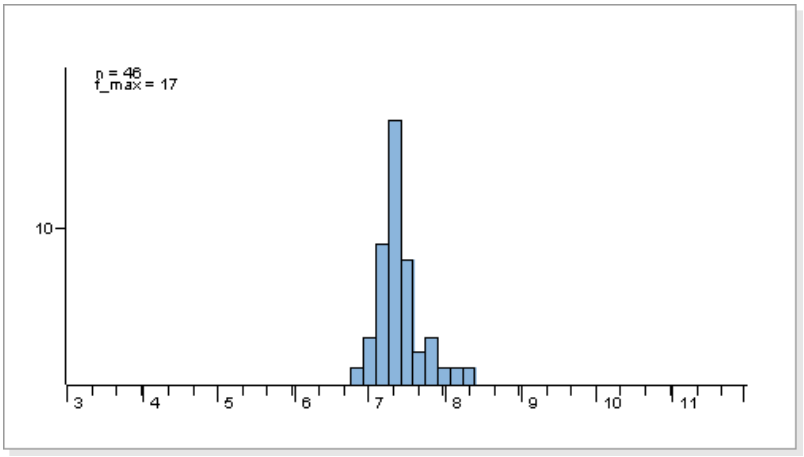

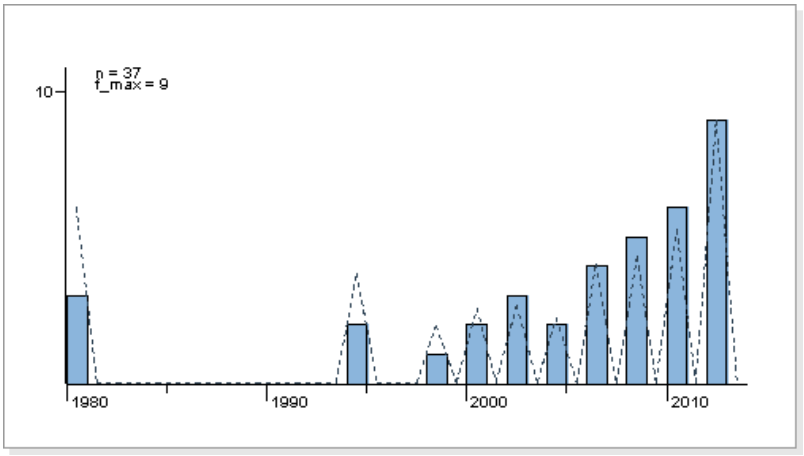



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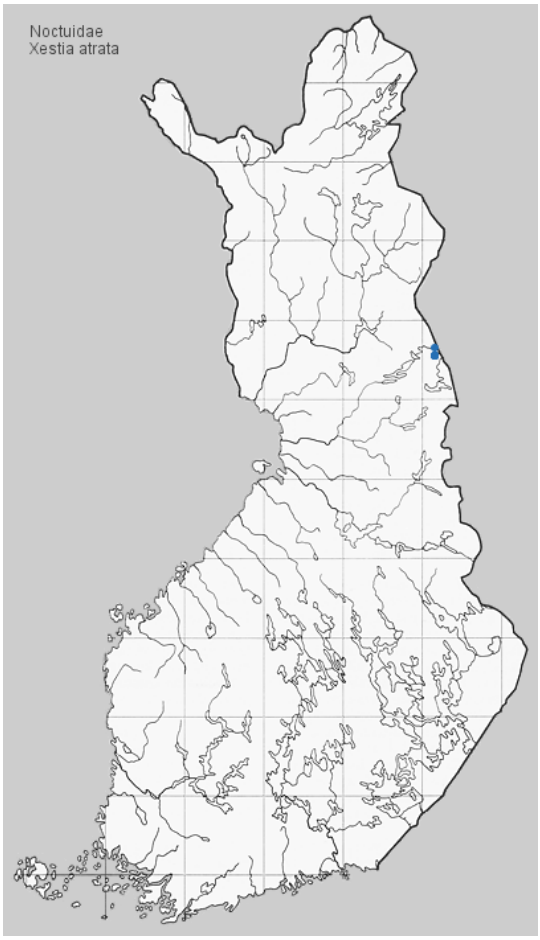
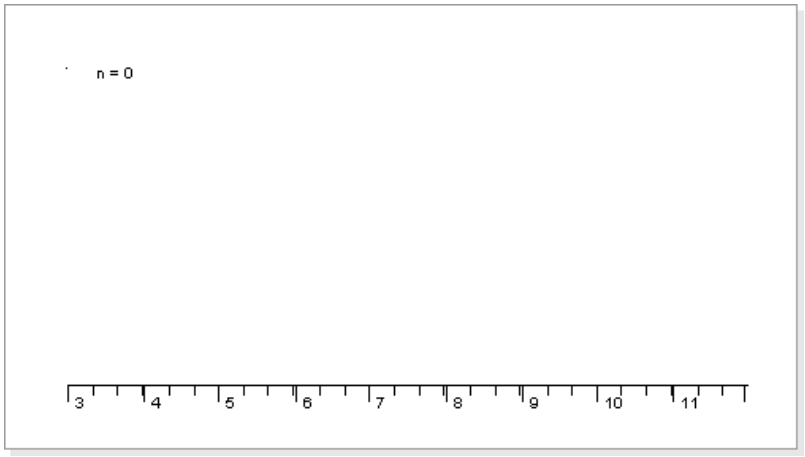
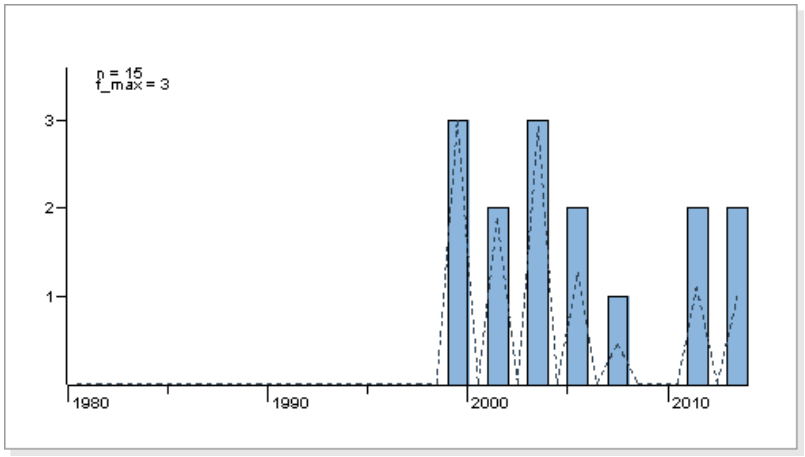




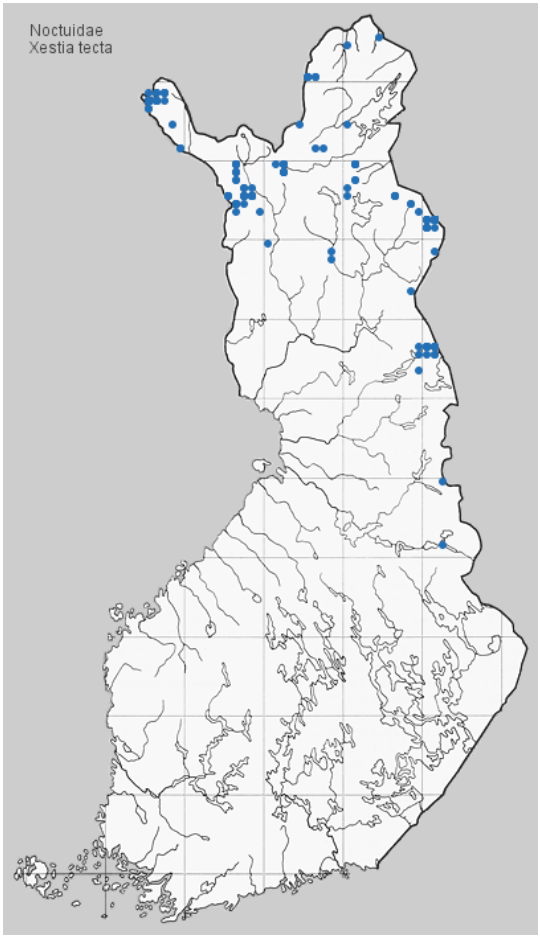


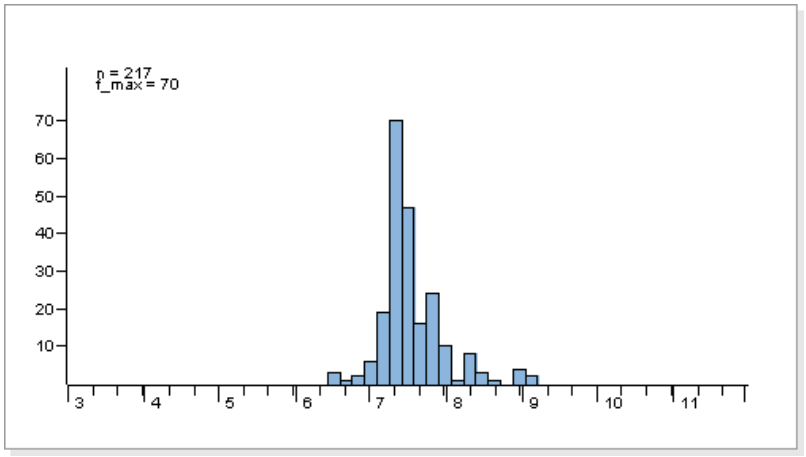


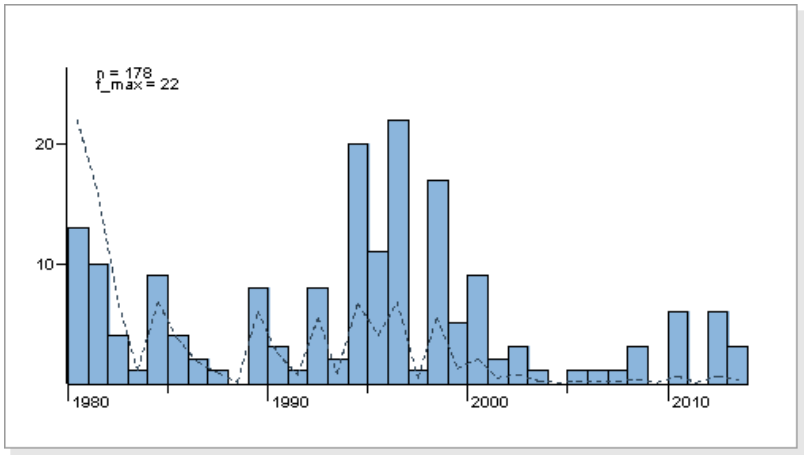
Kuva: Jyrki Lehto



Kuva: Jyrki Lehto









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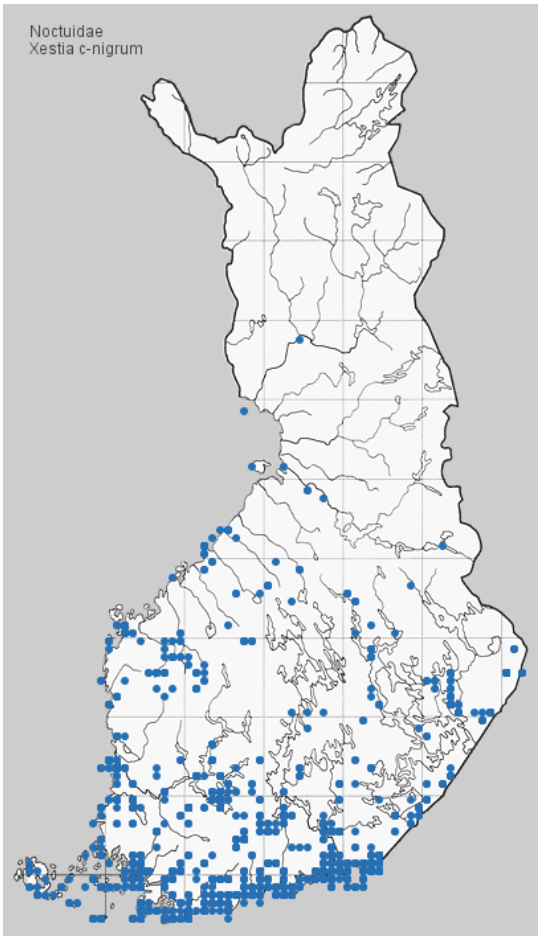
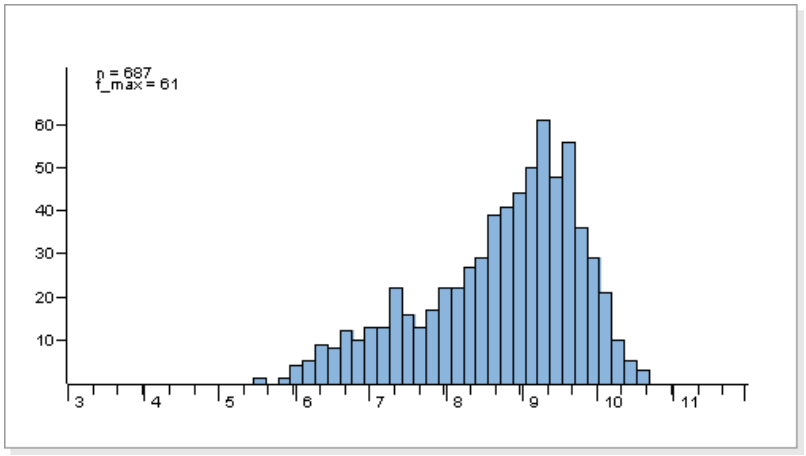
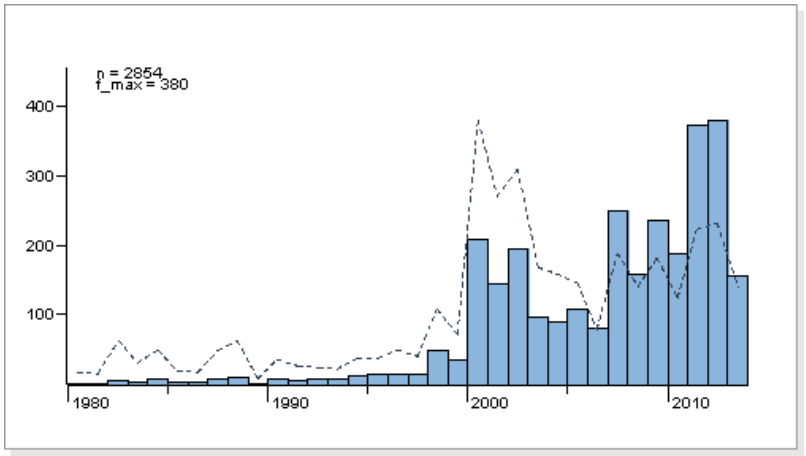
Kuva: H.Tanner





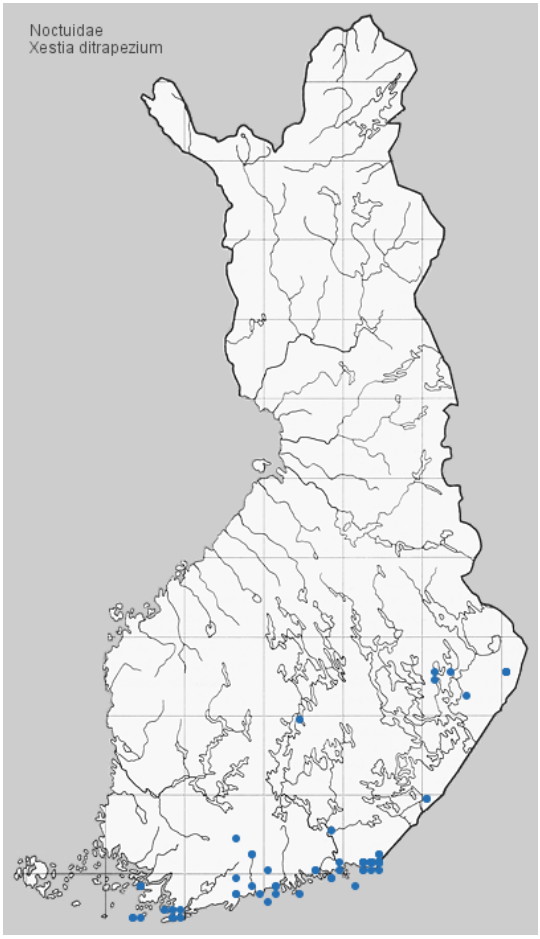


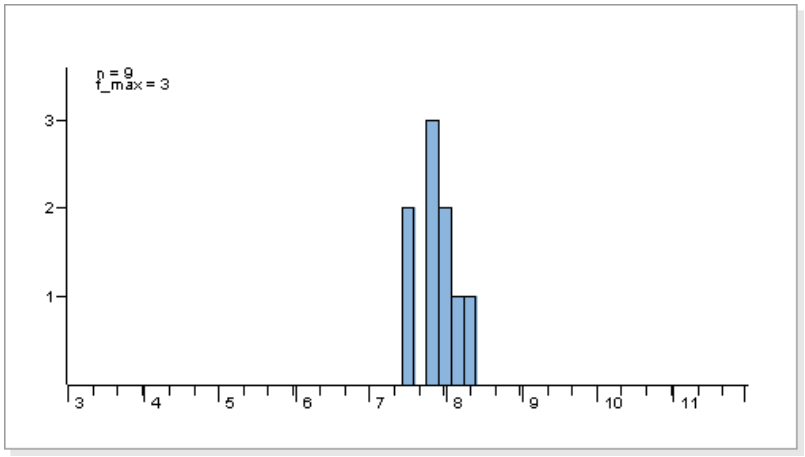


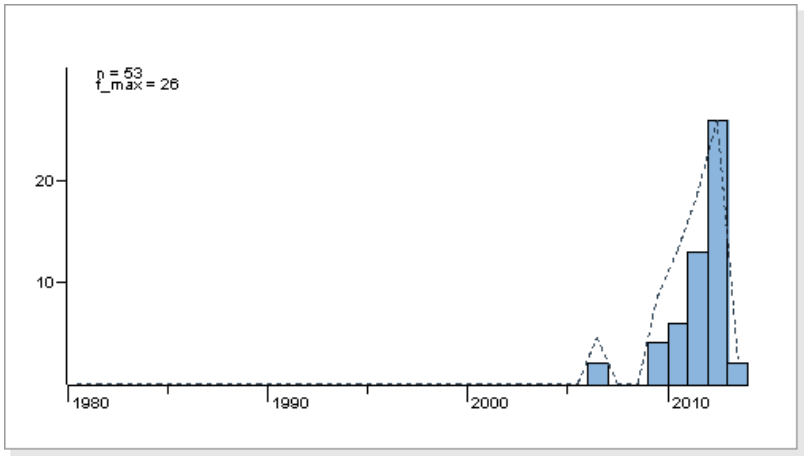
Kuva: J. Tyllinen



Kuva: J. Tyllinen





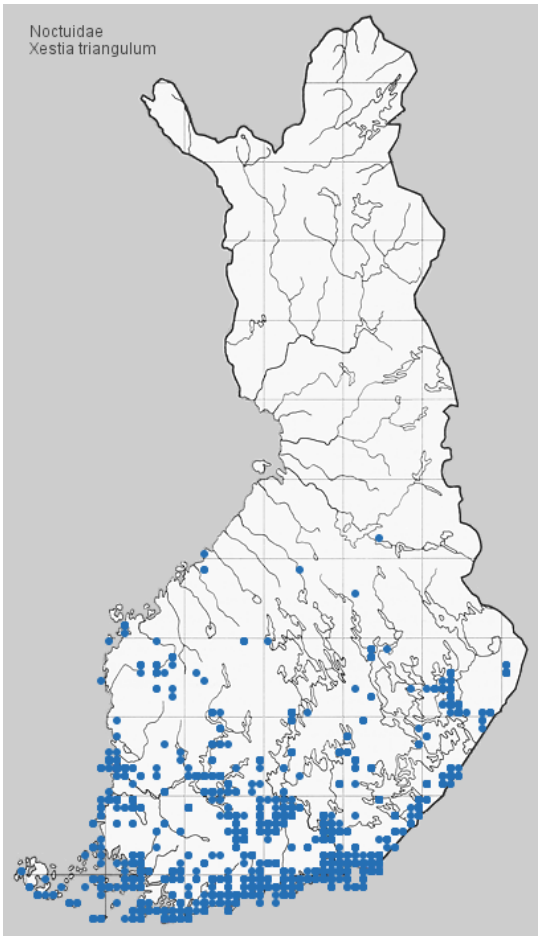


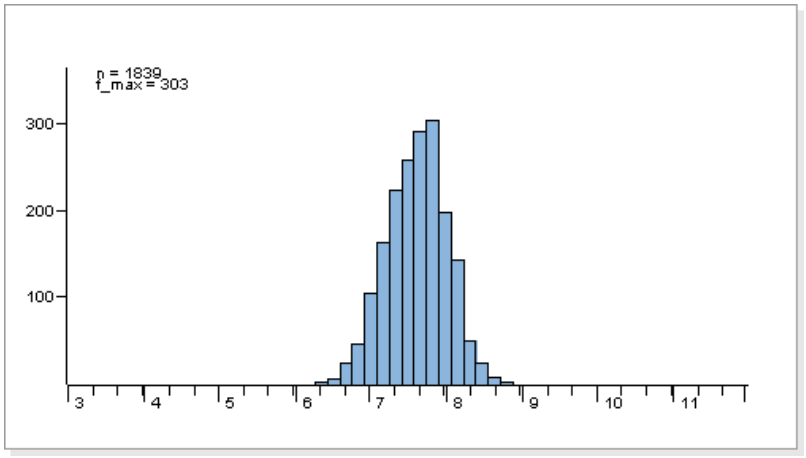


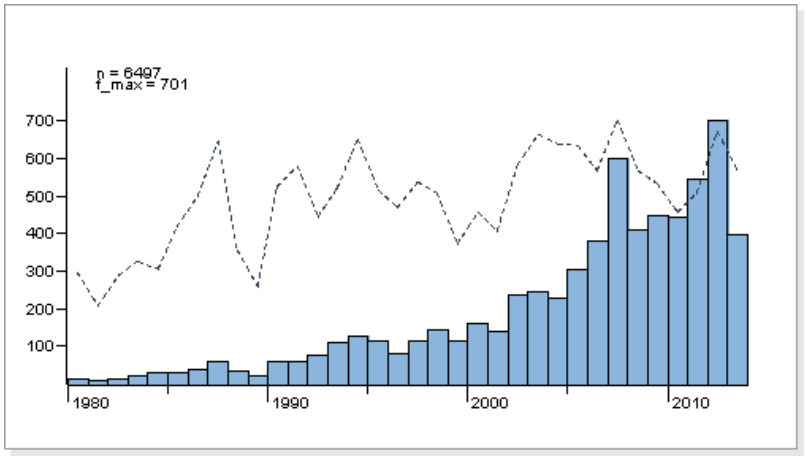
Kuva: J. Tyllinen



Kuva: J. Tyllinen

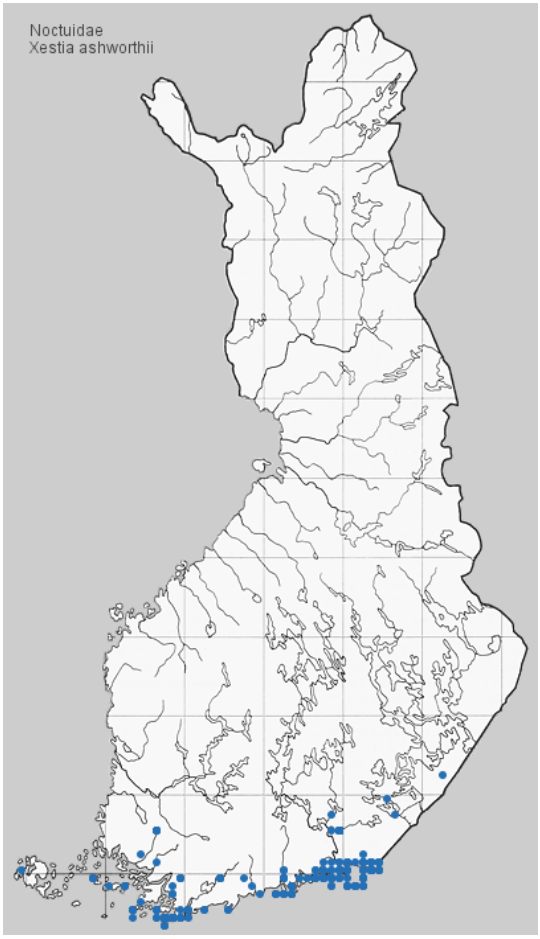


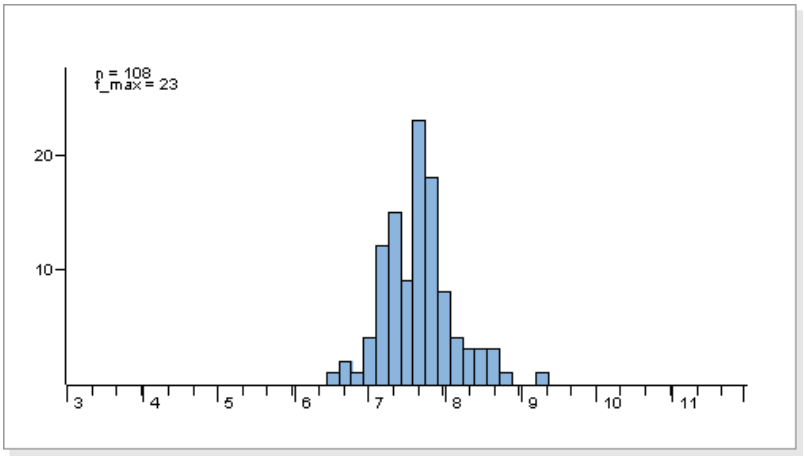


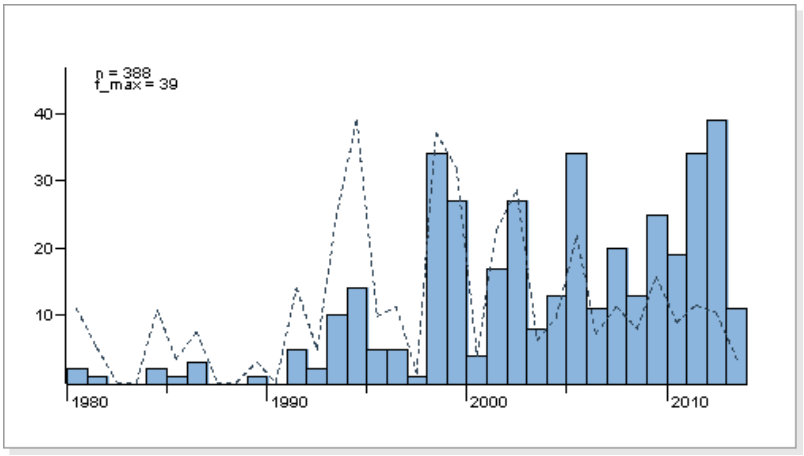




Kuva: Jyrki Lehto





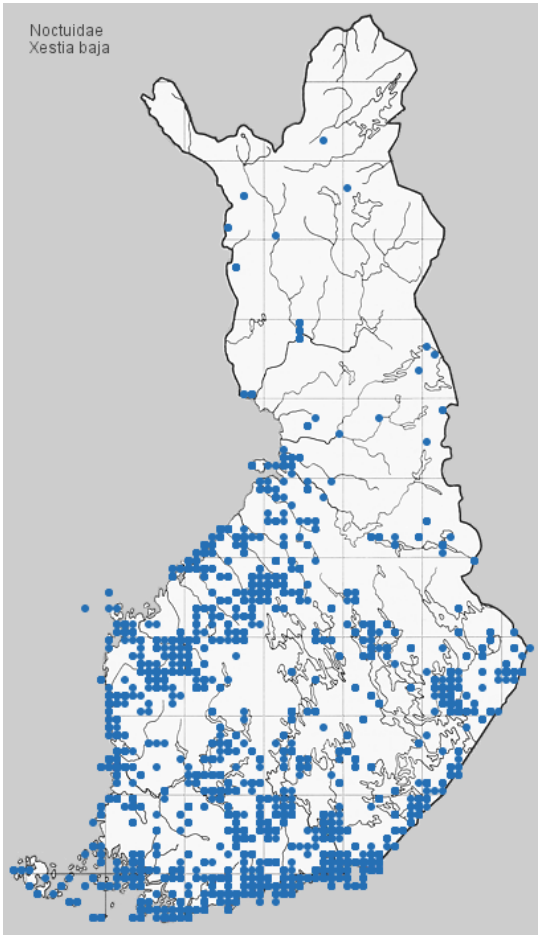


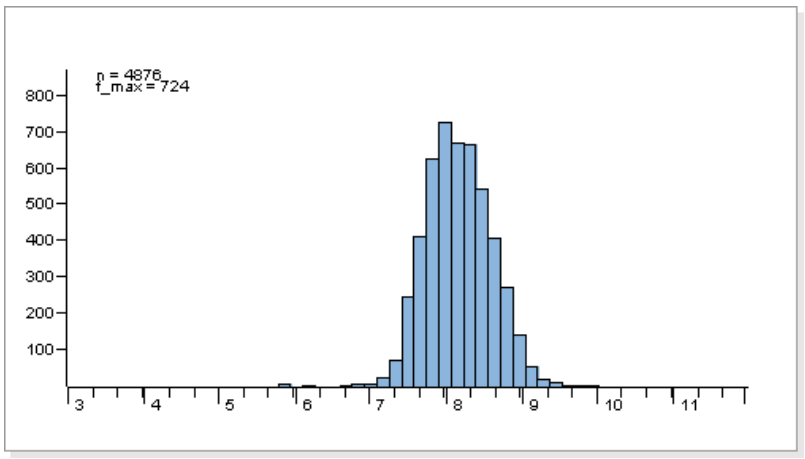


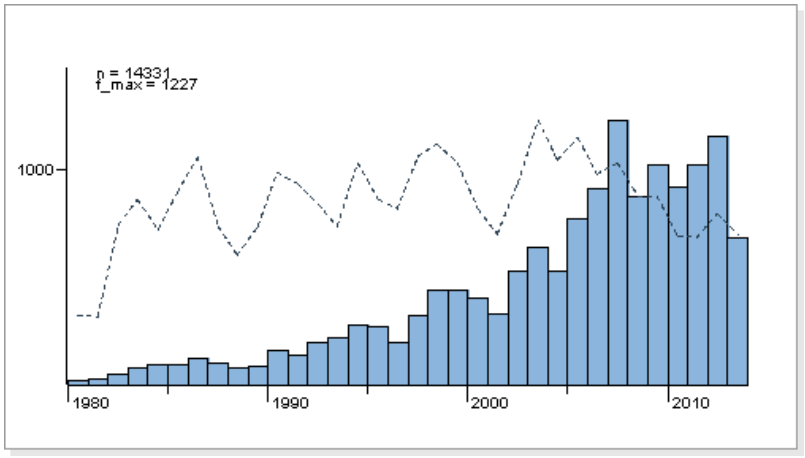
Kuva: E. Hujanen

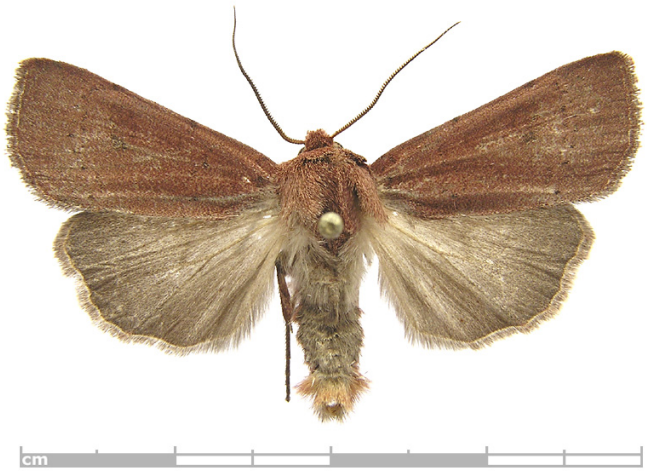


Kuva: Heikki Tabell

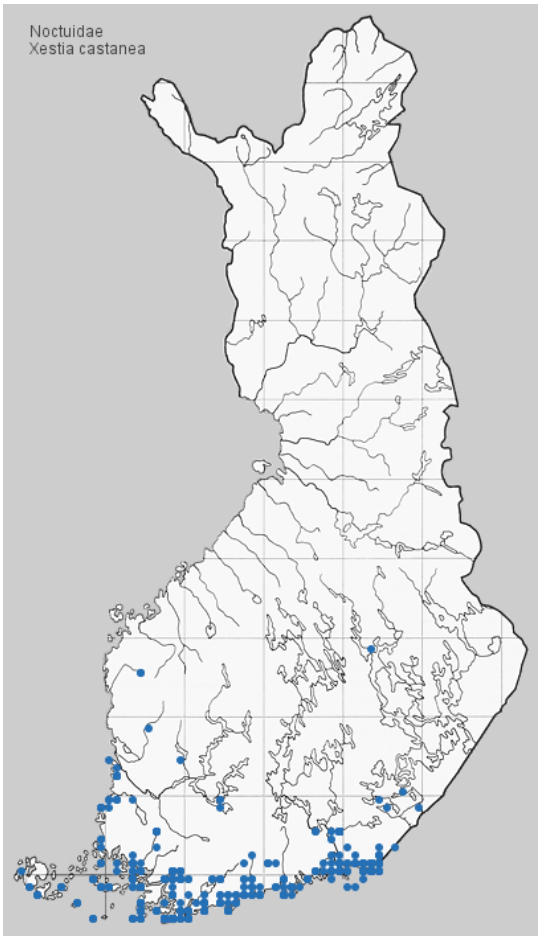


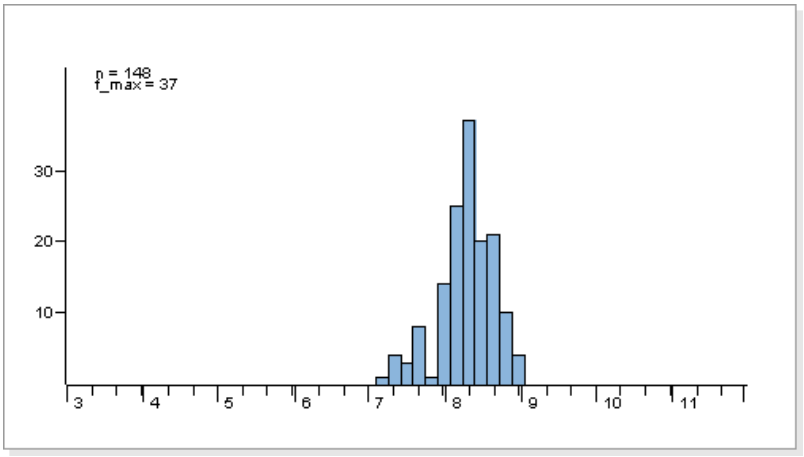


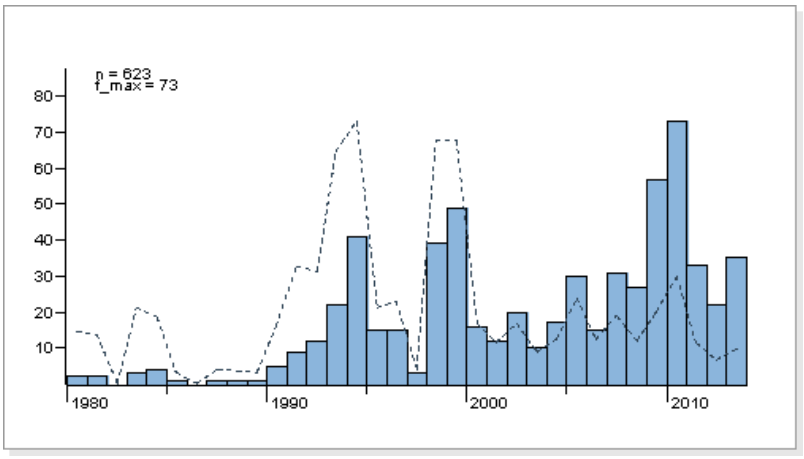




Kuva: Tomi Salin





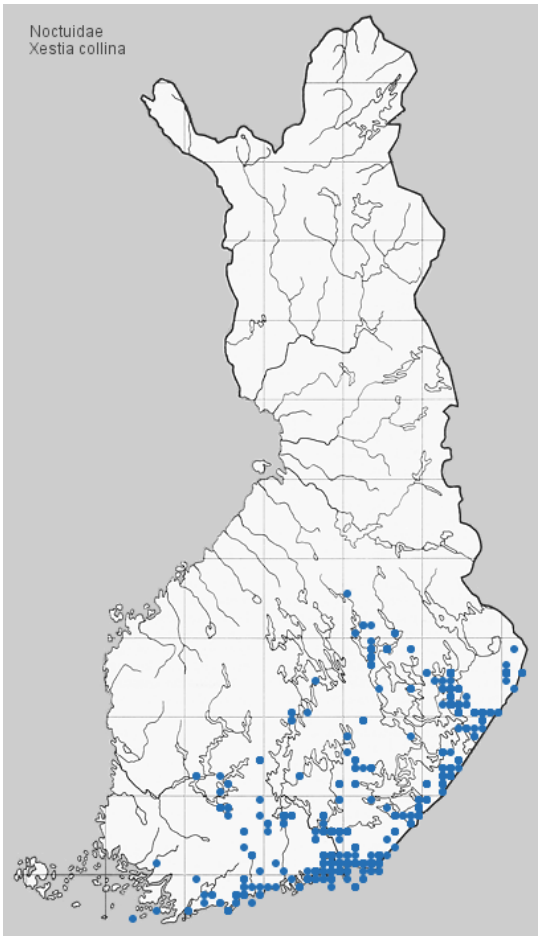


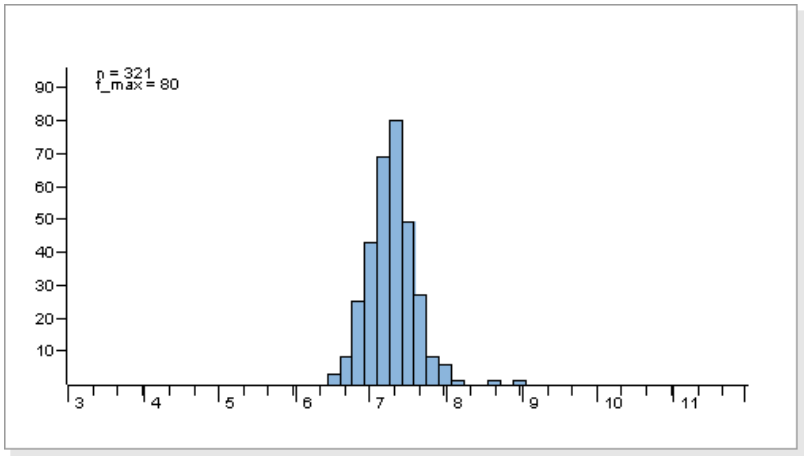


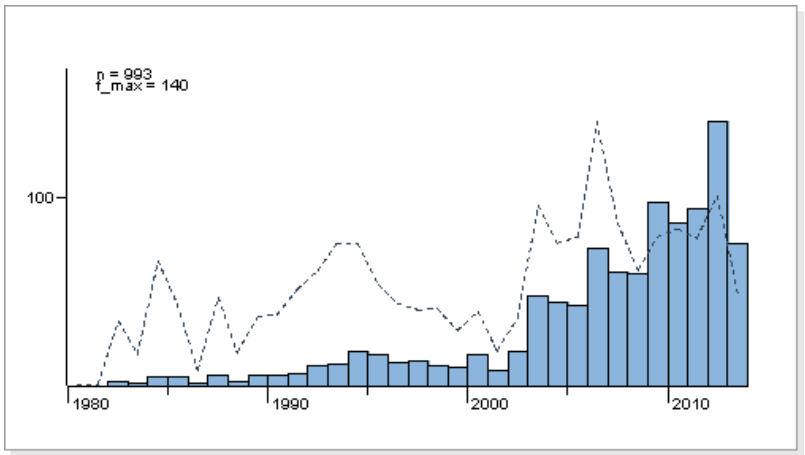
Kuva: E. Hujanen



Kuva: Riitta Paananen





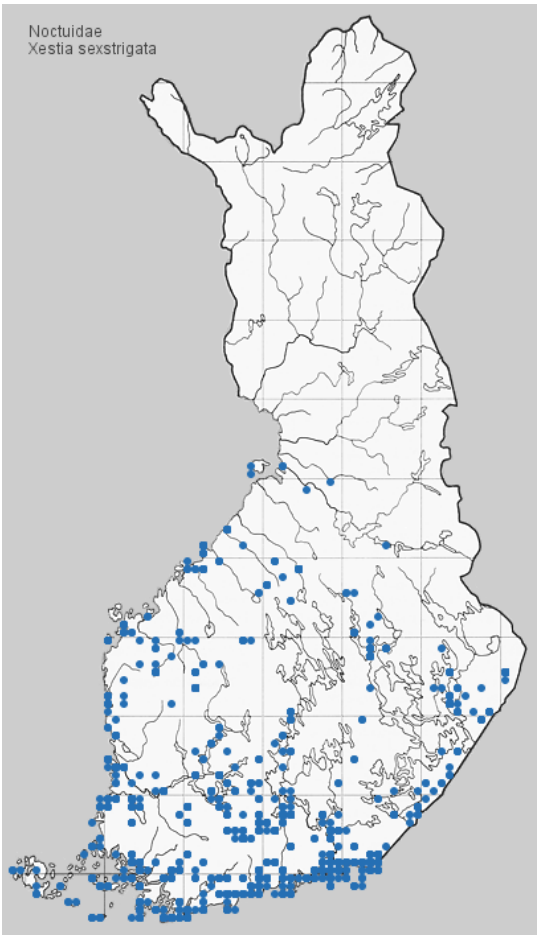


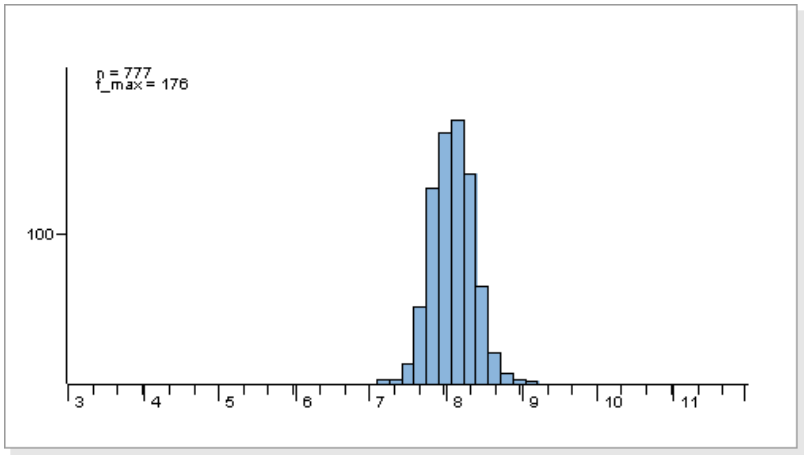


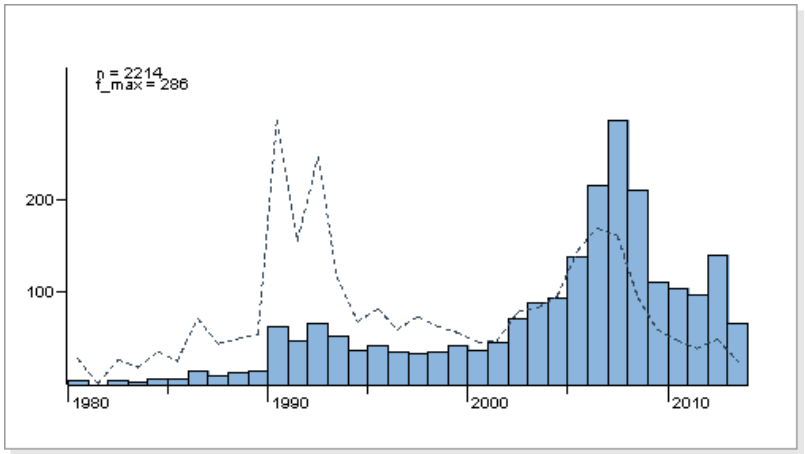
Kuva: Tomi Salin



Kuva: Olli Aho





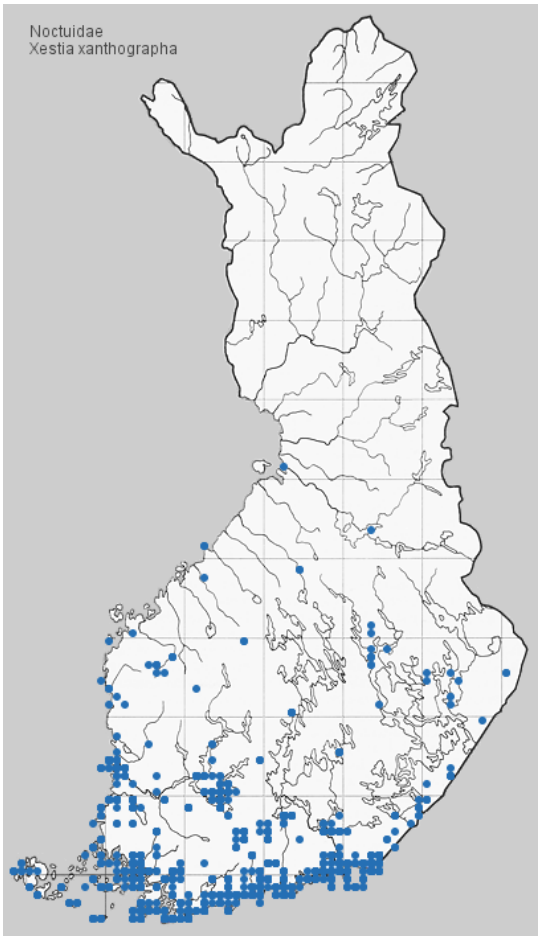


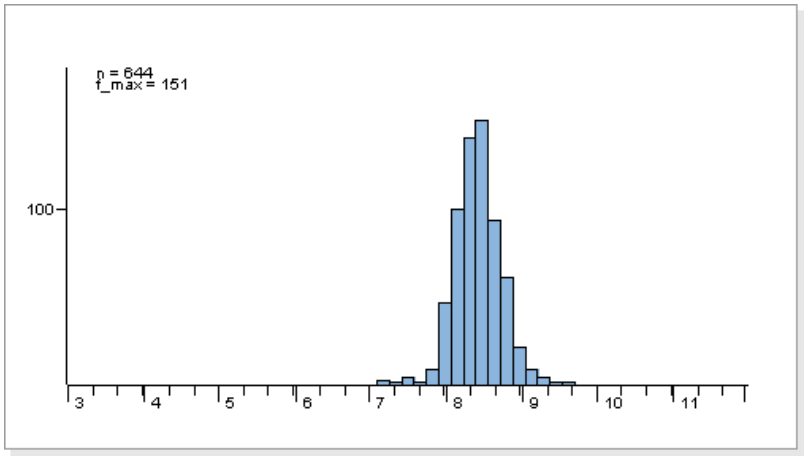


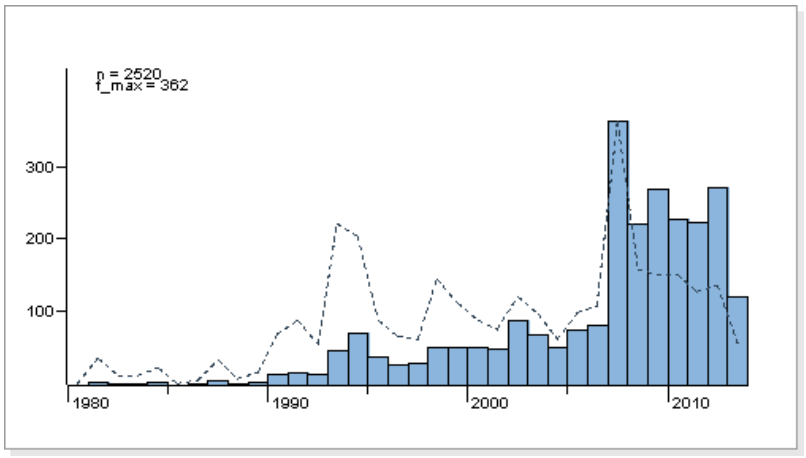
Kuva: J. Tyllinen



Kuva: J. Tyllinen

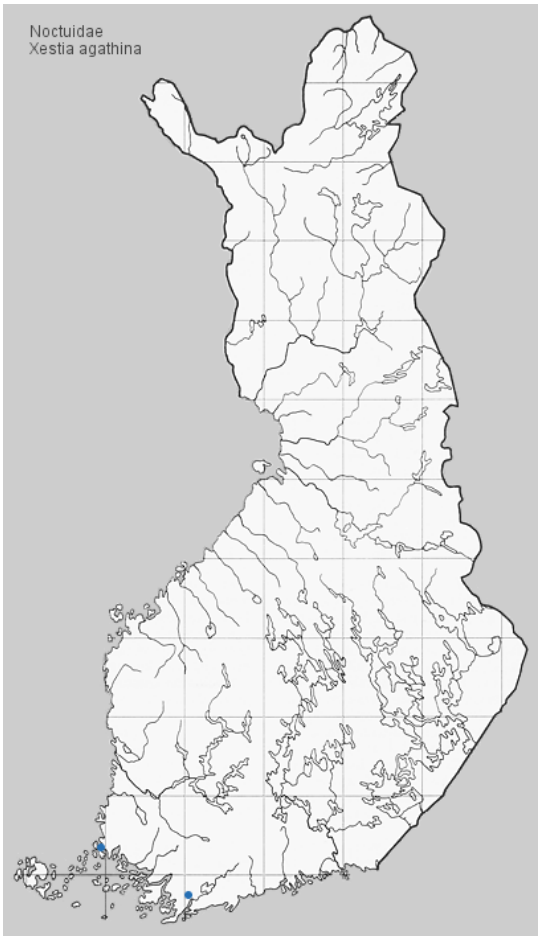


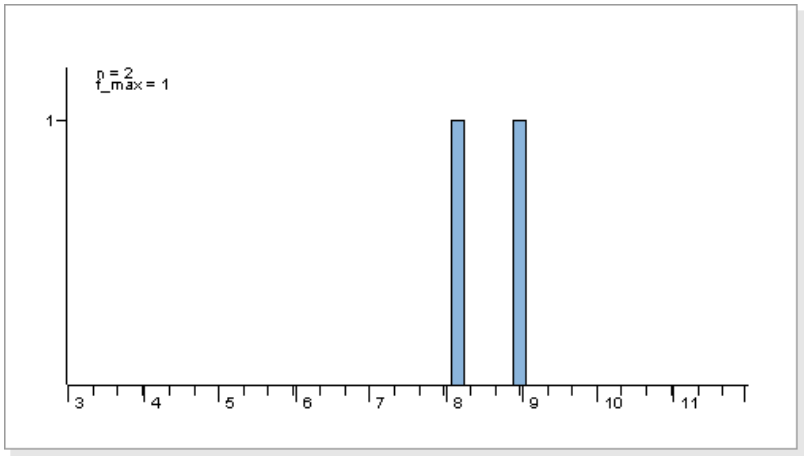


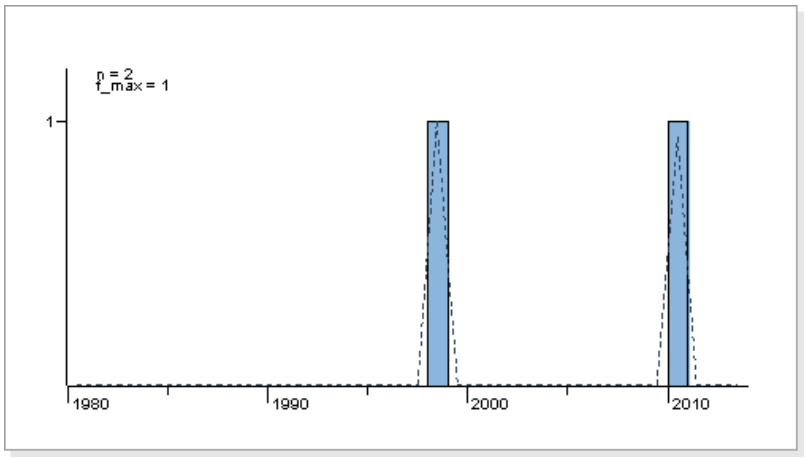




Kuva: Pekka Malinen





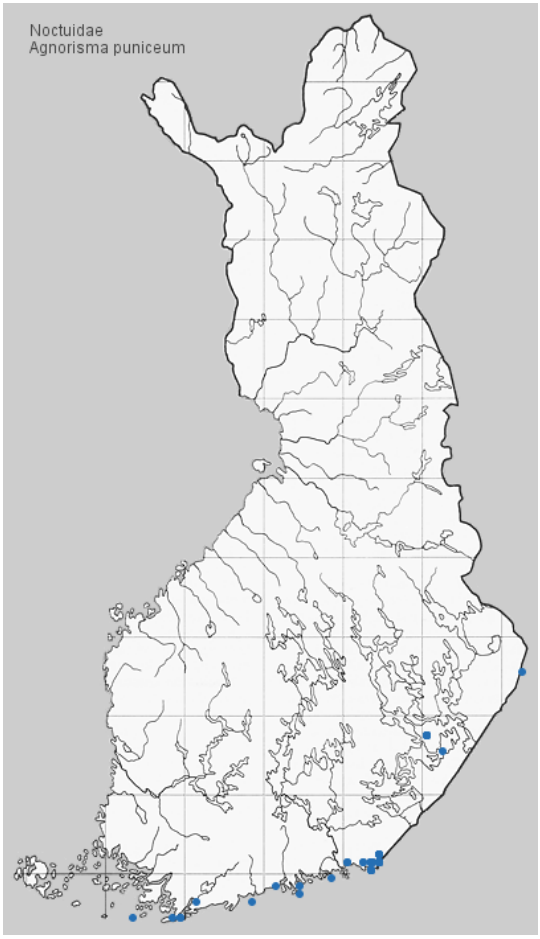


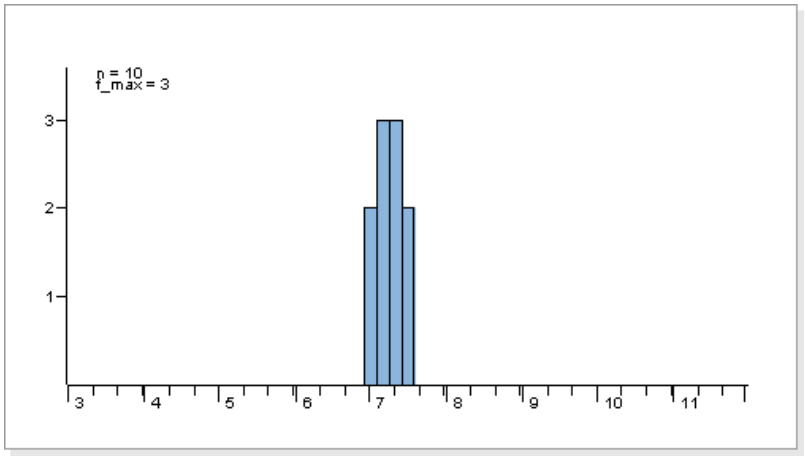


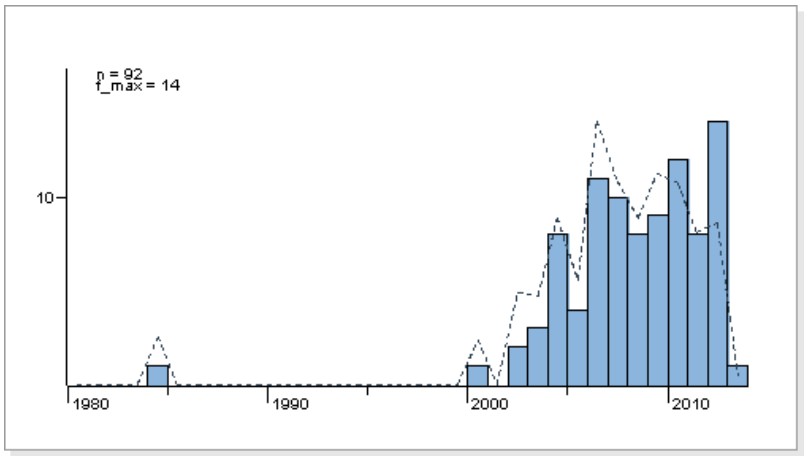
Kuva: J. Tyllinen



Kuva: J. Tyllinen





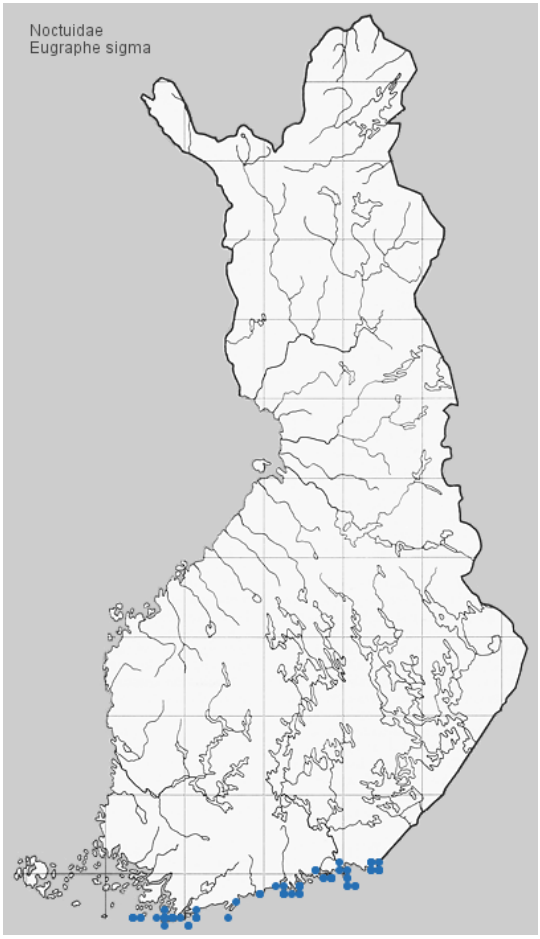


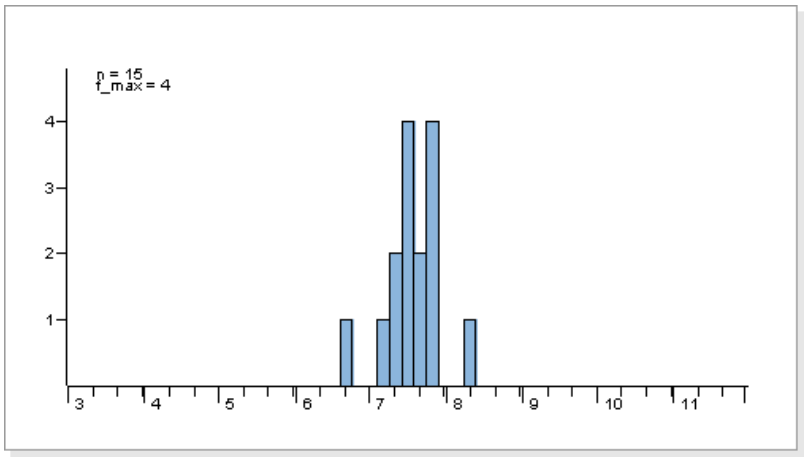


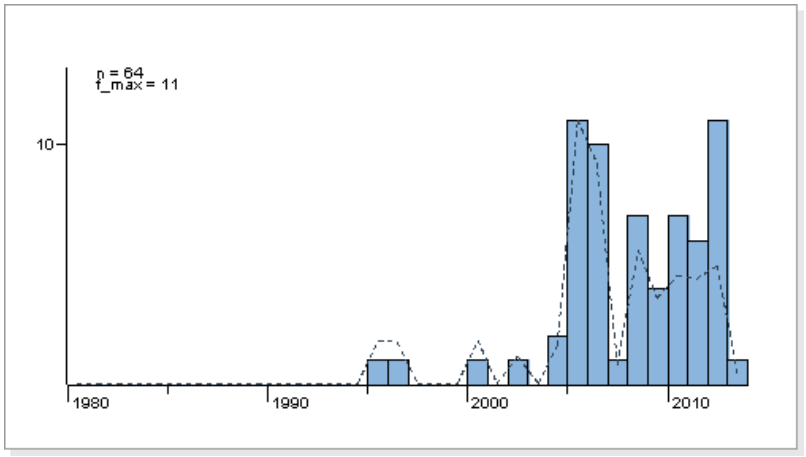
Kuva: J. Tyllinen



Kuva: J. Tyllinen





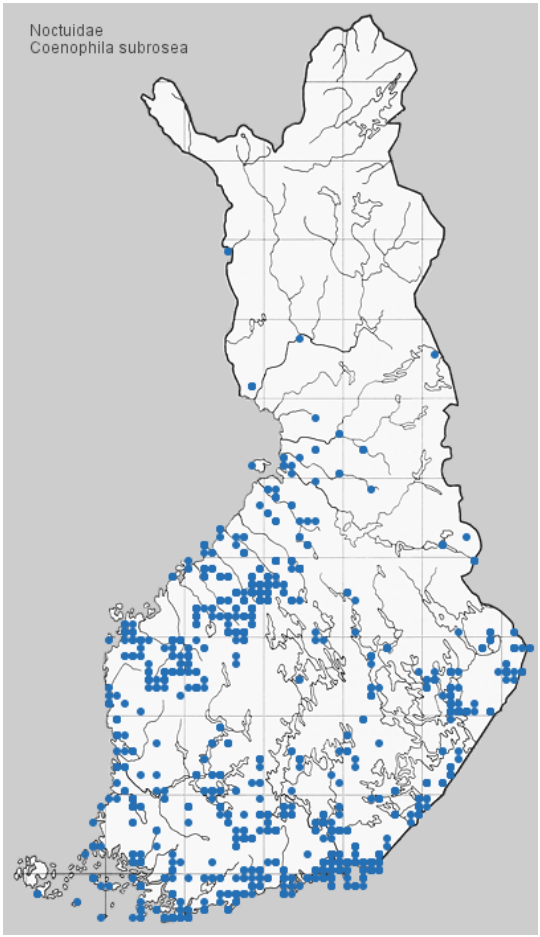


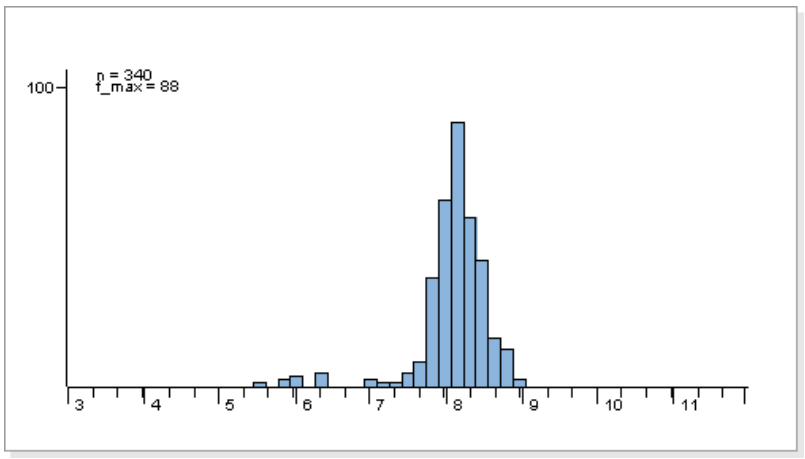


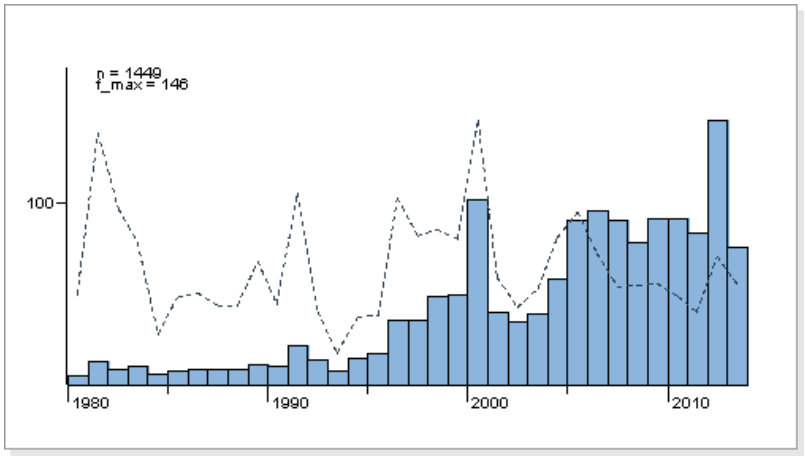
Kuva: E. Hujanen



Kuva: Jyrki Virtanen





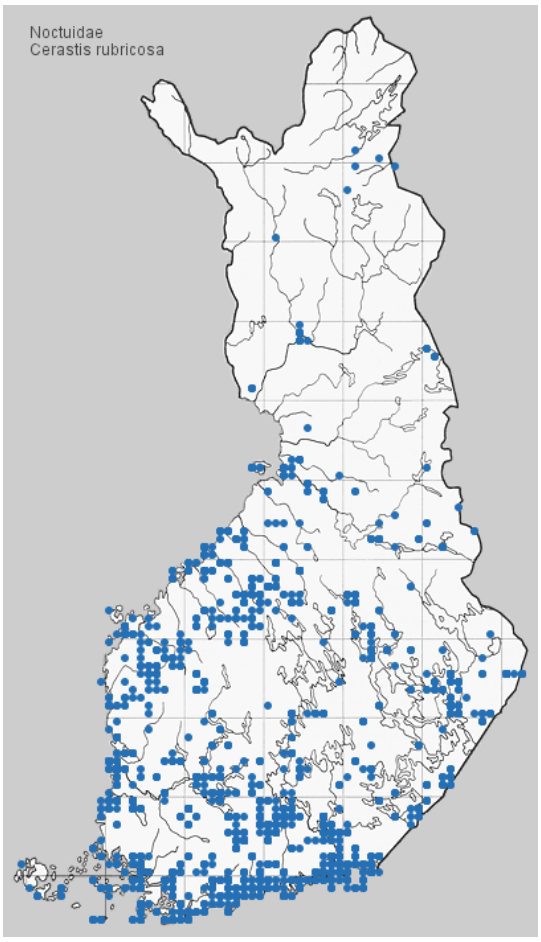


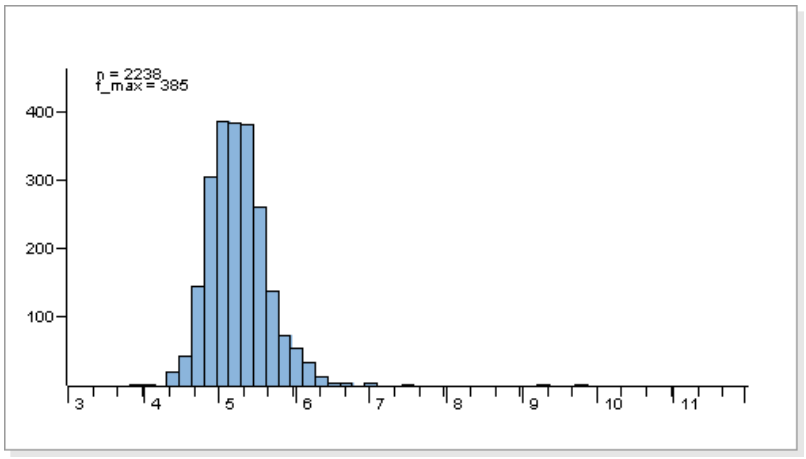


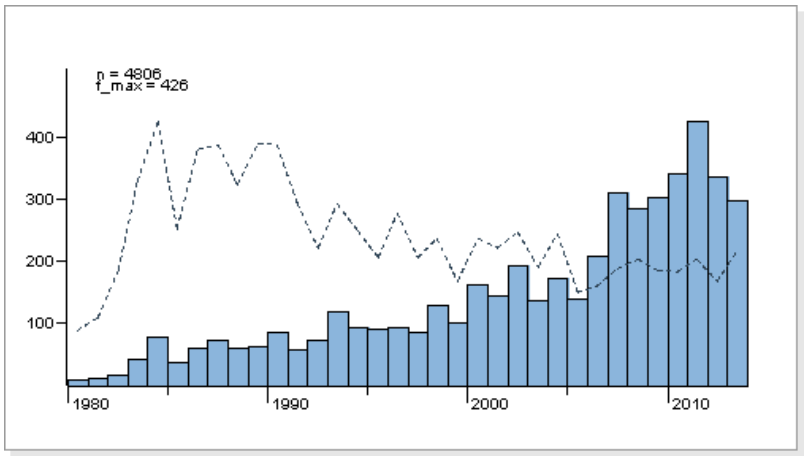
Kuva: Pekka Malinen



Kuva: E. Hujanen





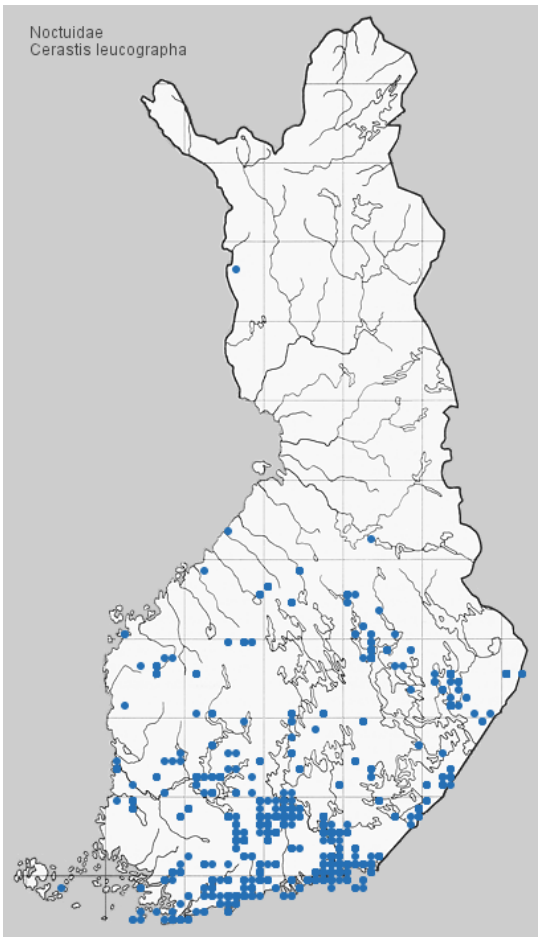


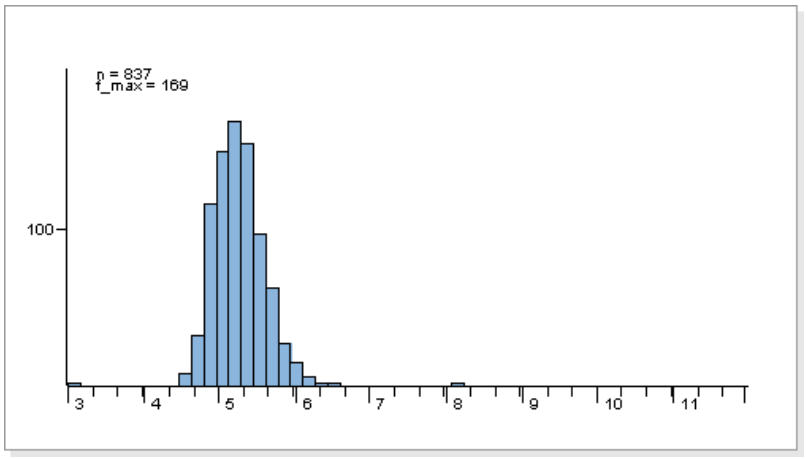


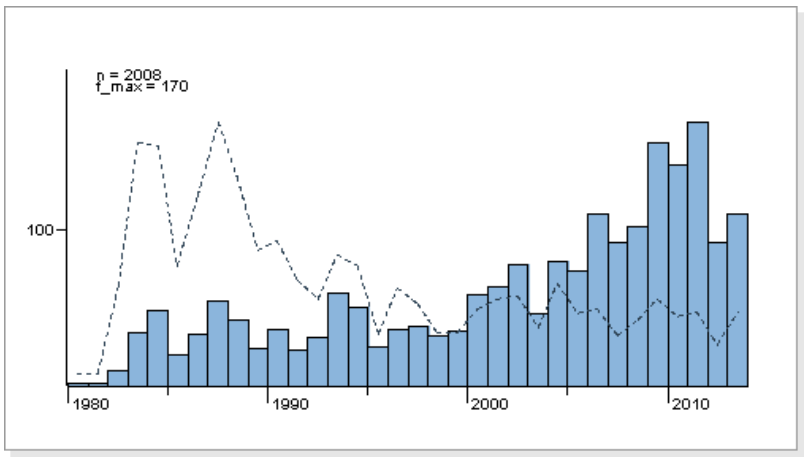
Kuva: Pekka Malinen



Kuva: E. Hujanen

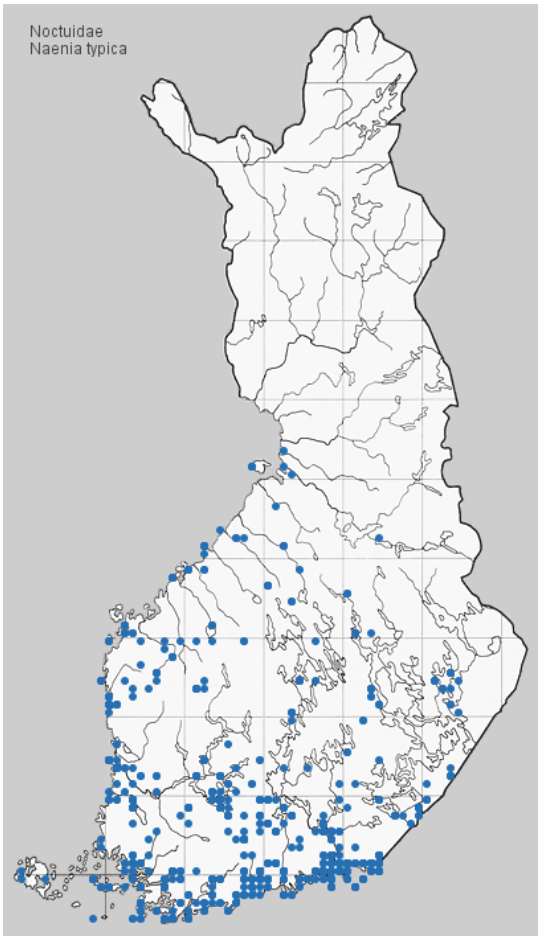


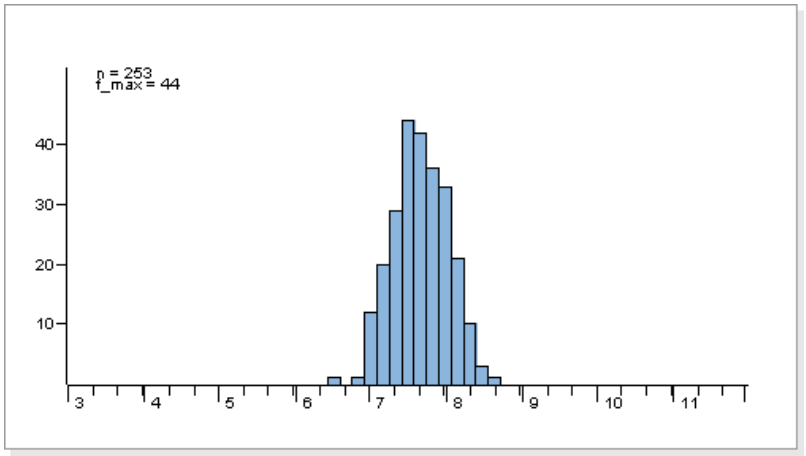


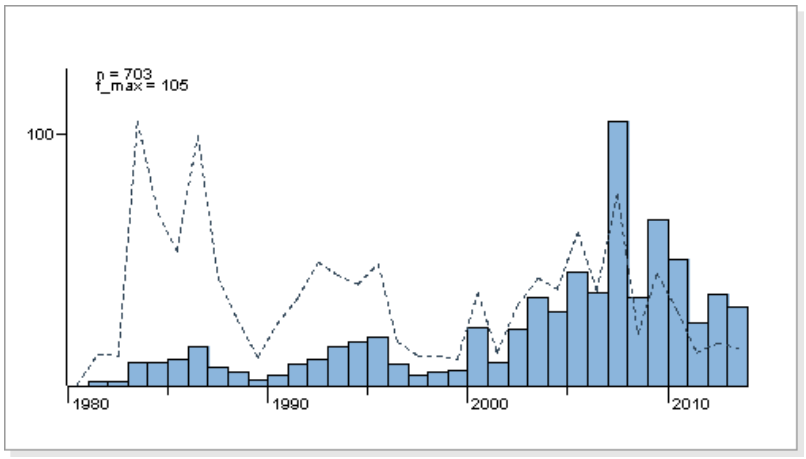


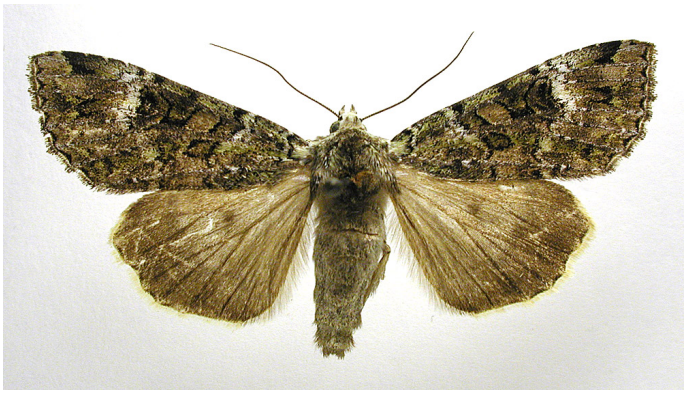


Kuva: E. Hujanen





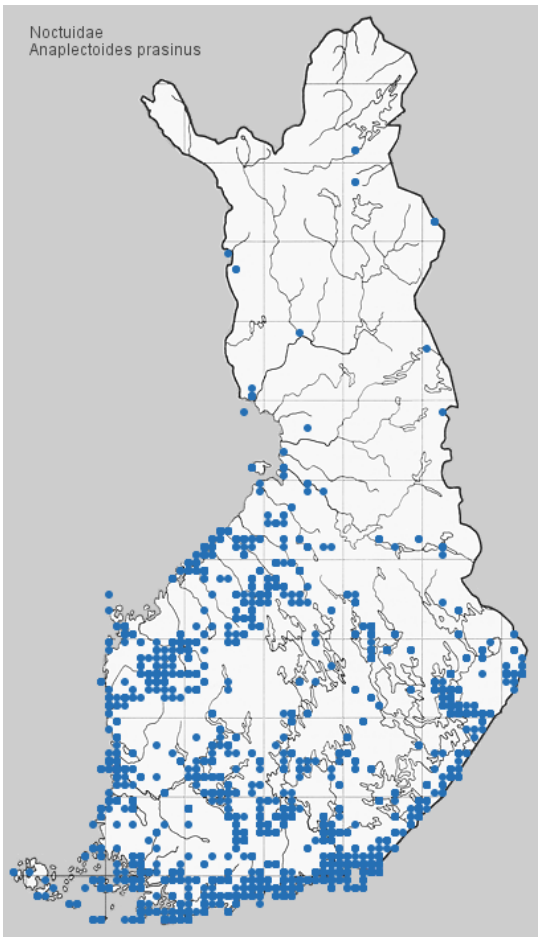


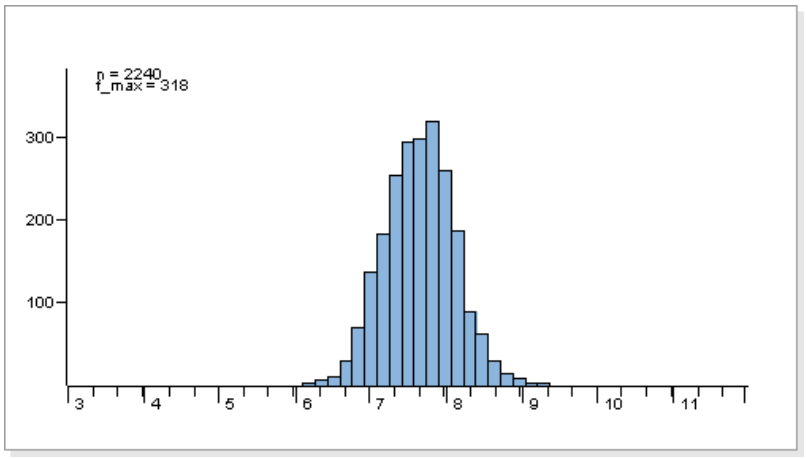


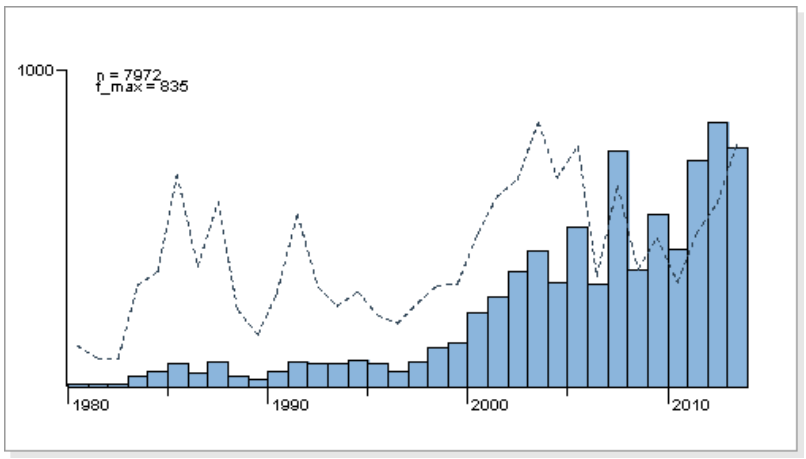
Kuva: M. Virtala



Kuva: Olli Aho









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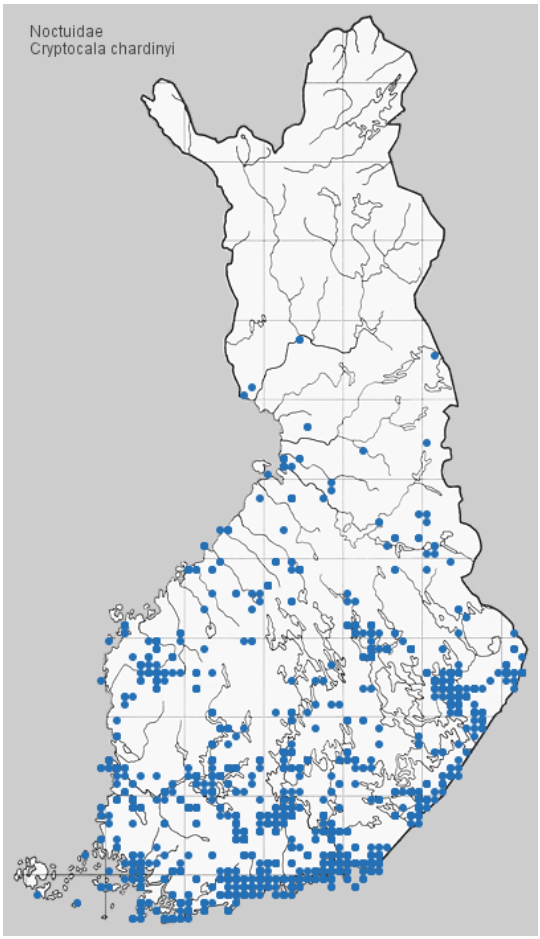
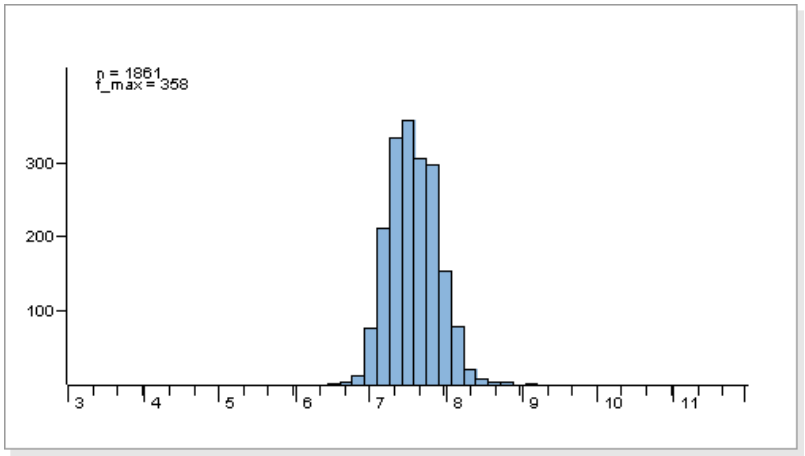
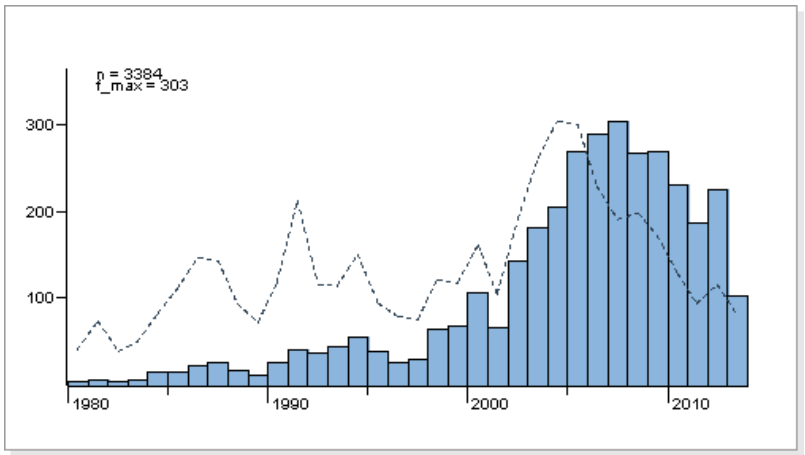
Kuva: J. Lång









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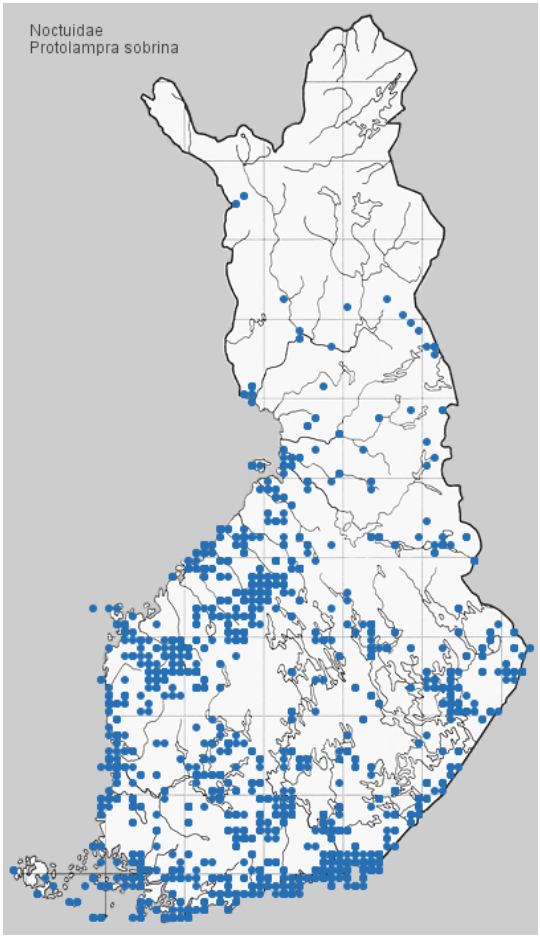
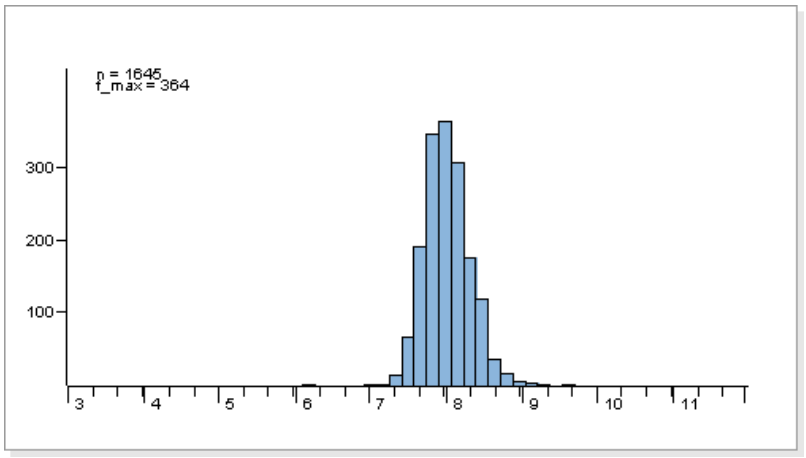
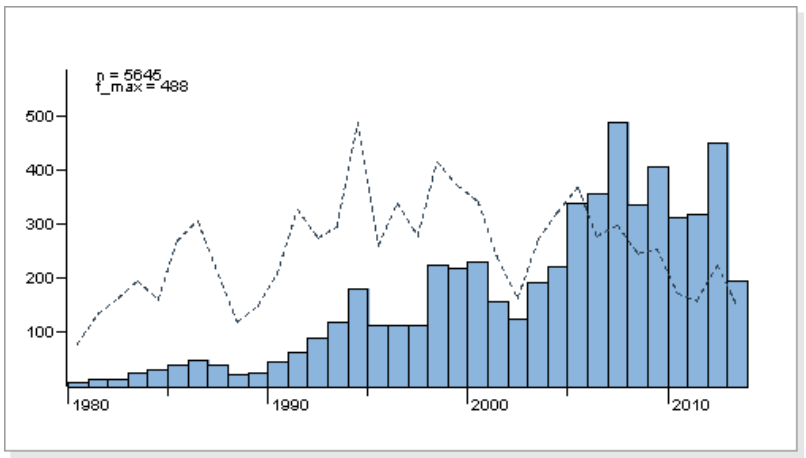
Kuva: Olavi Niemi





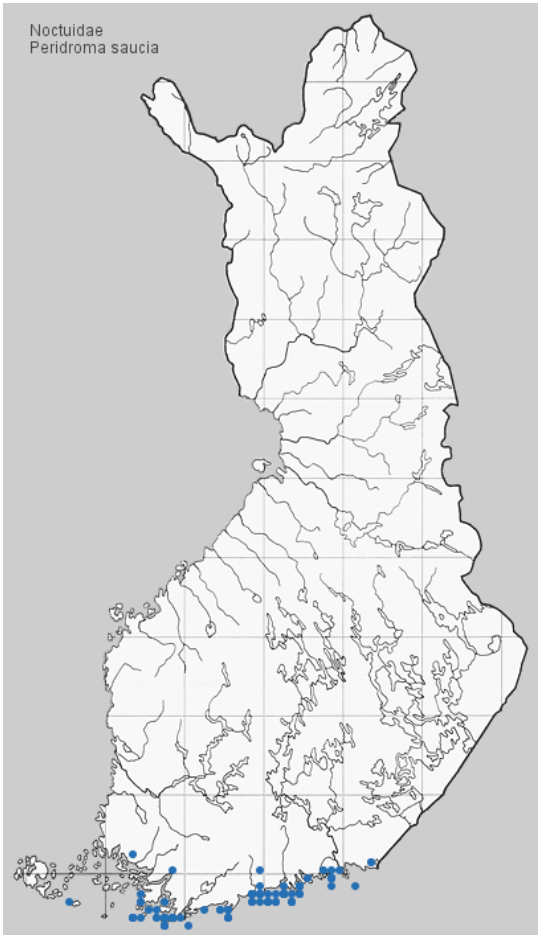


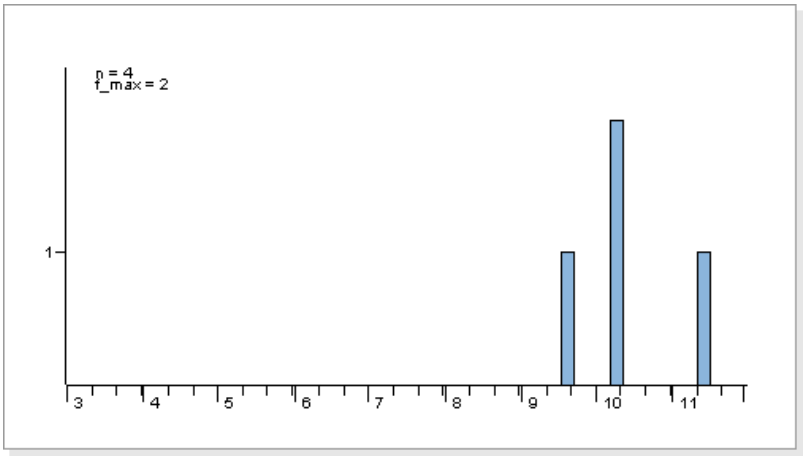


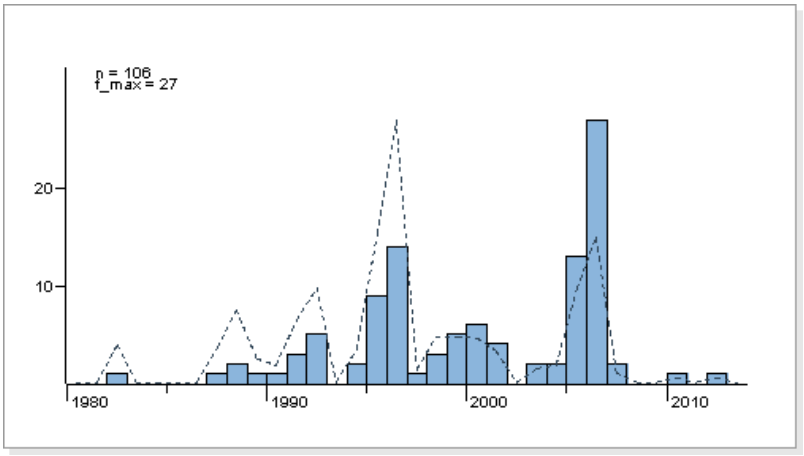
Kuva: Jyrki Lehto



Kuva: Pekka Malinen









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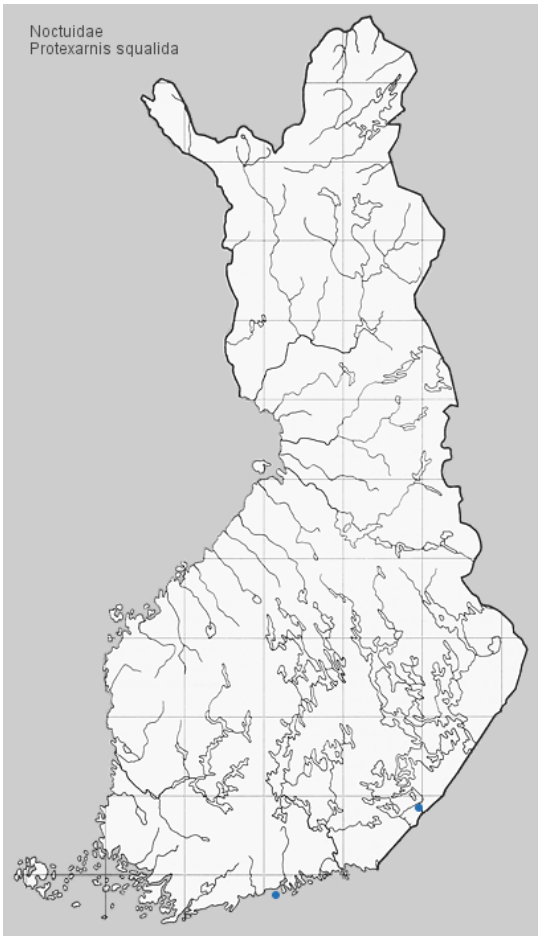

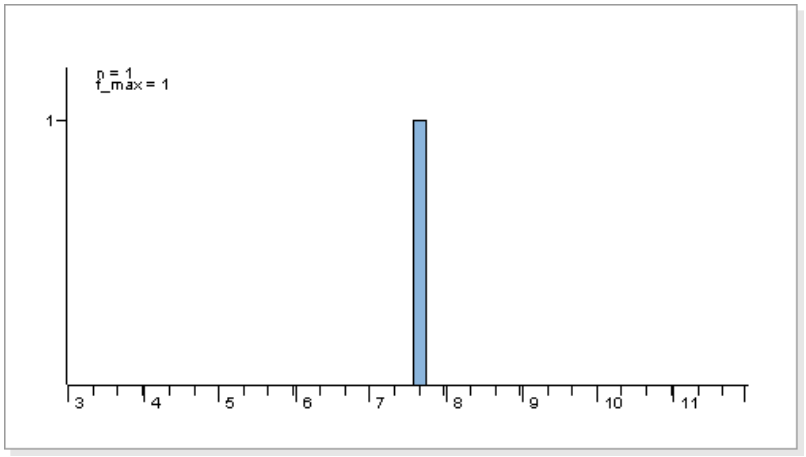

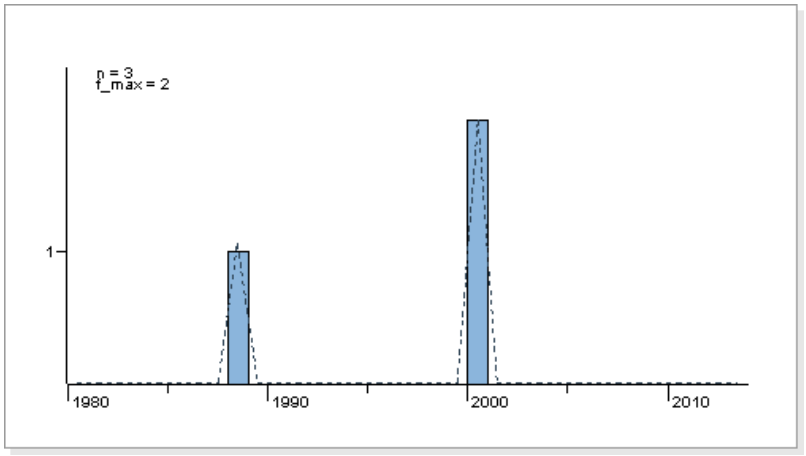

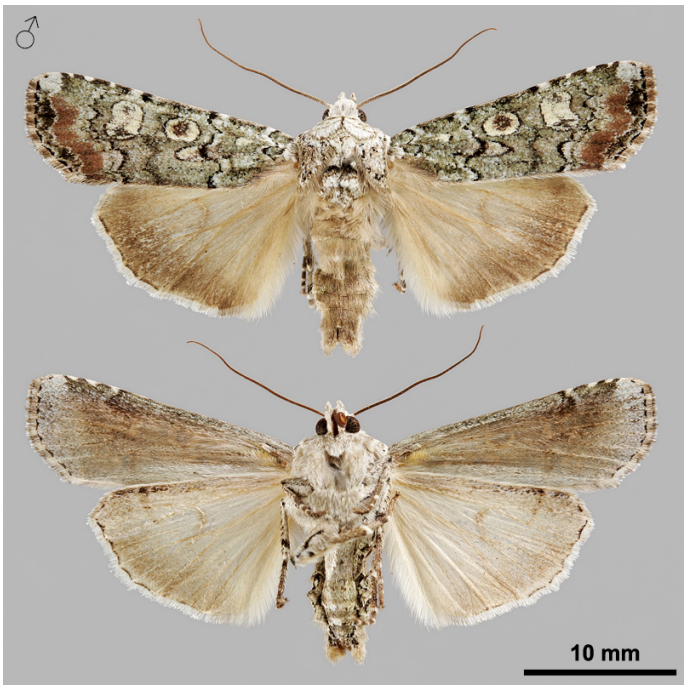

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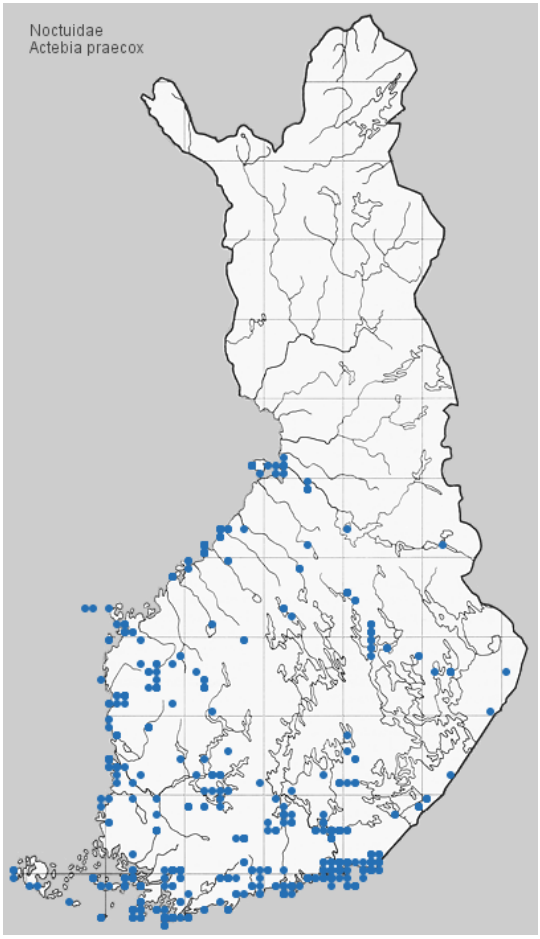
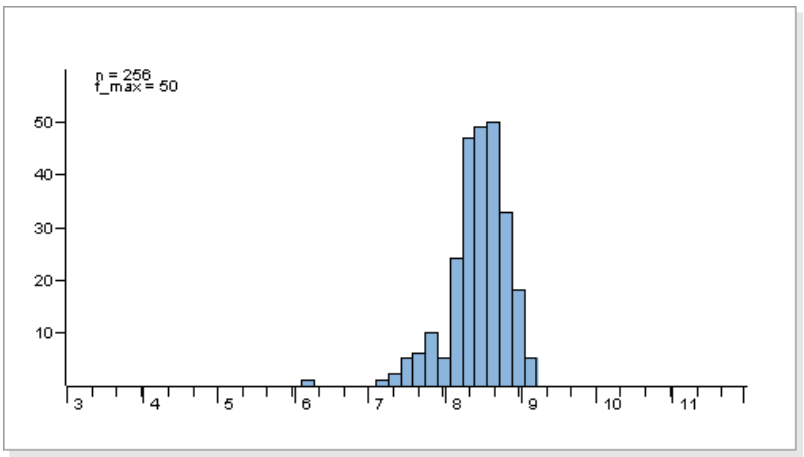
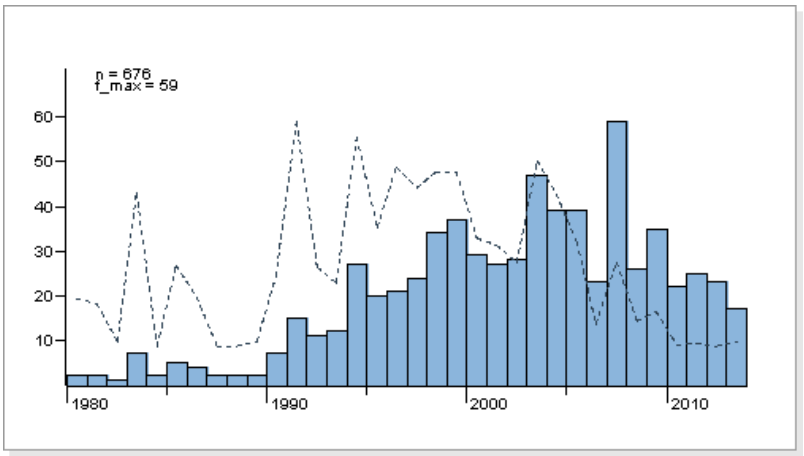
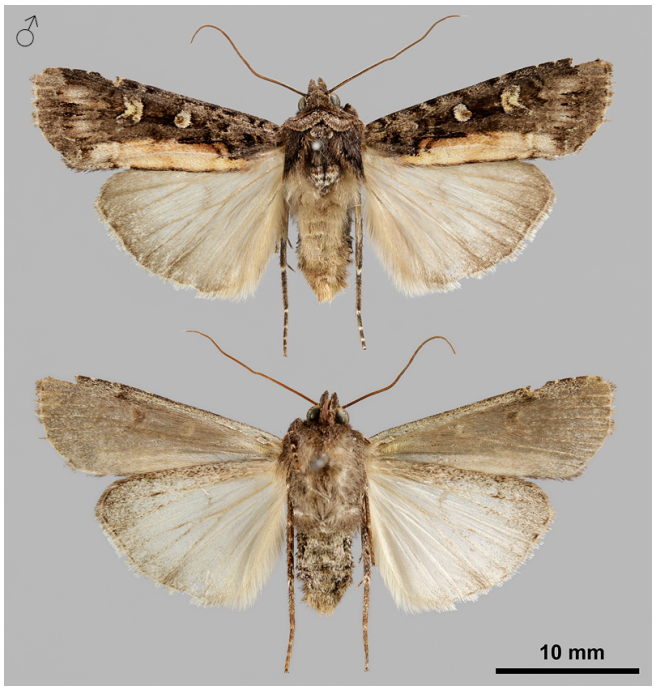
Kuva: Pekka Malinen









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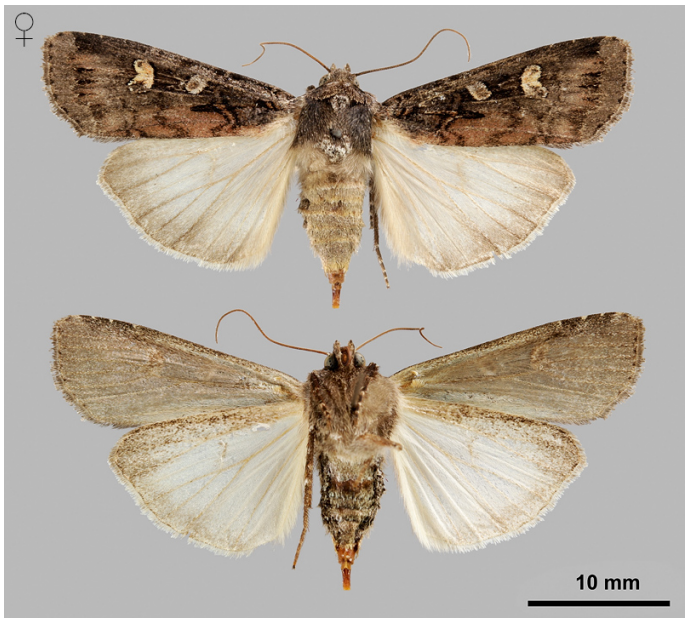

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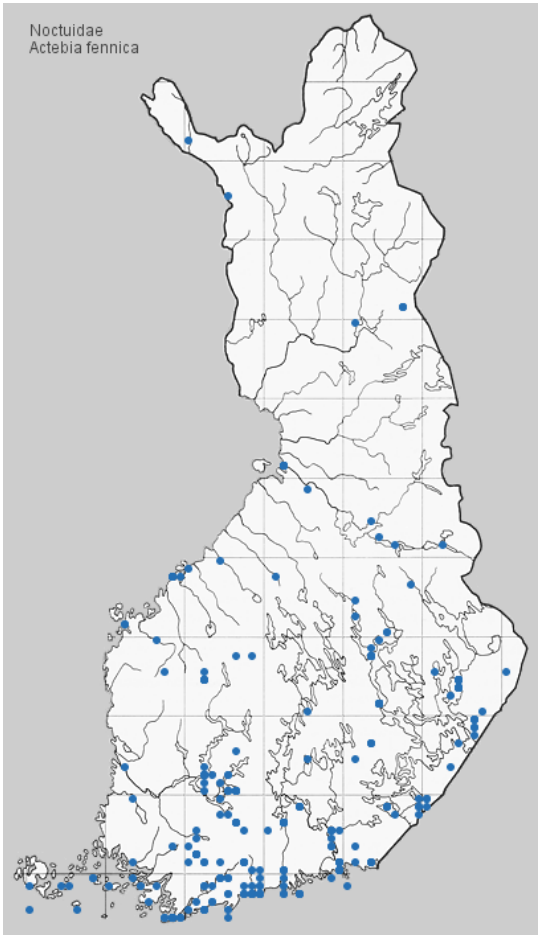

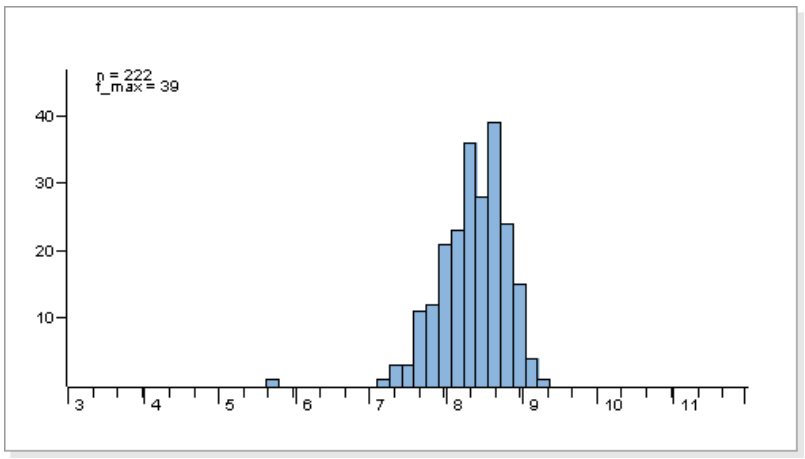

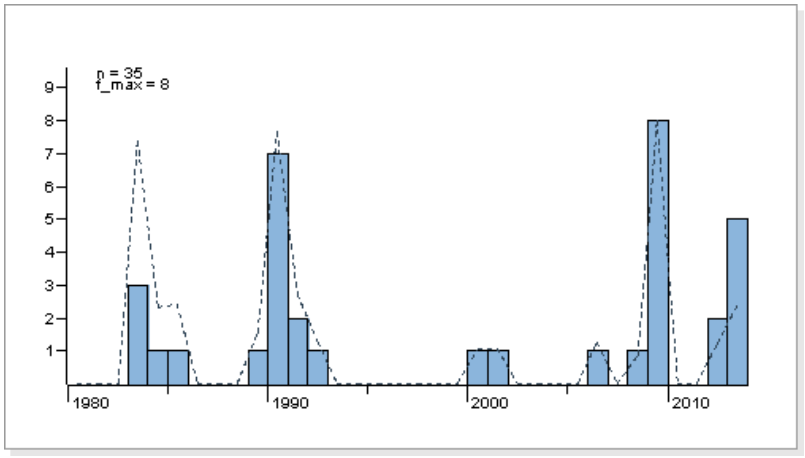



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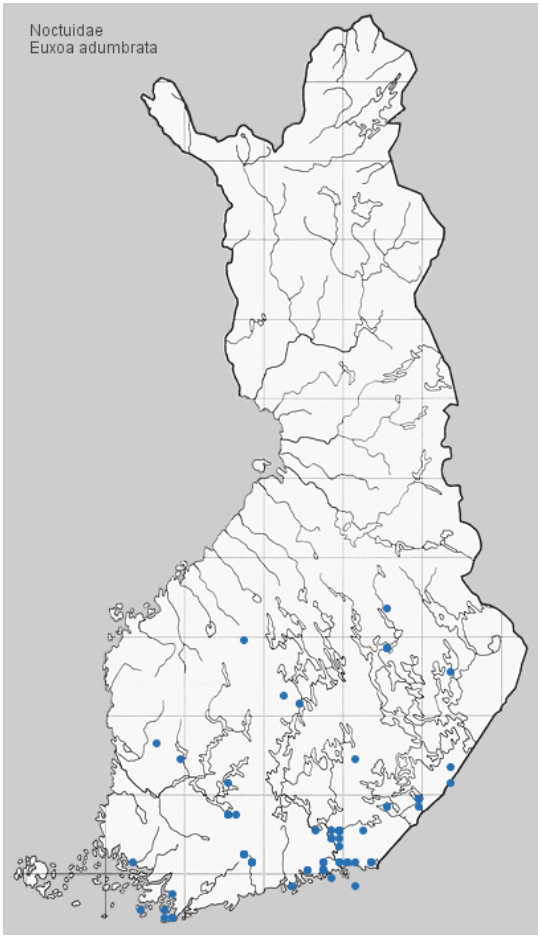
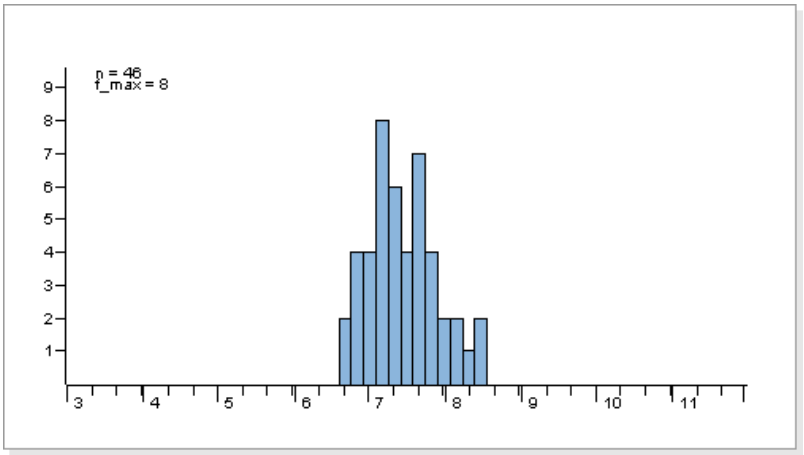
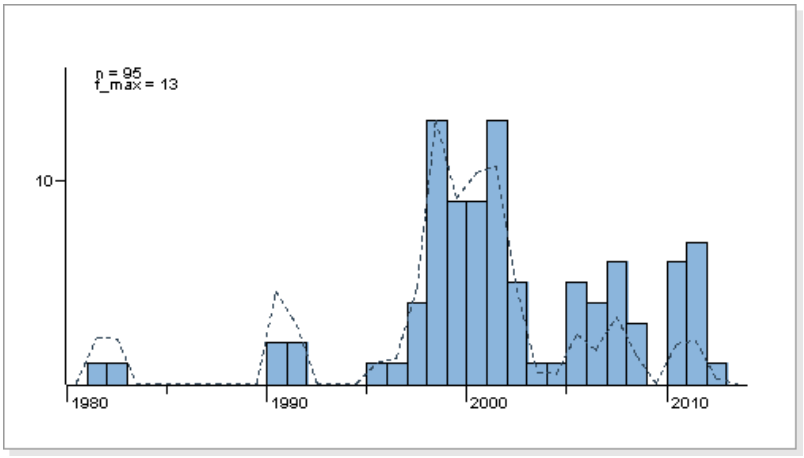
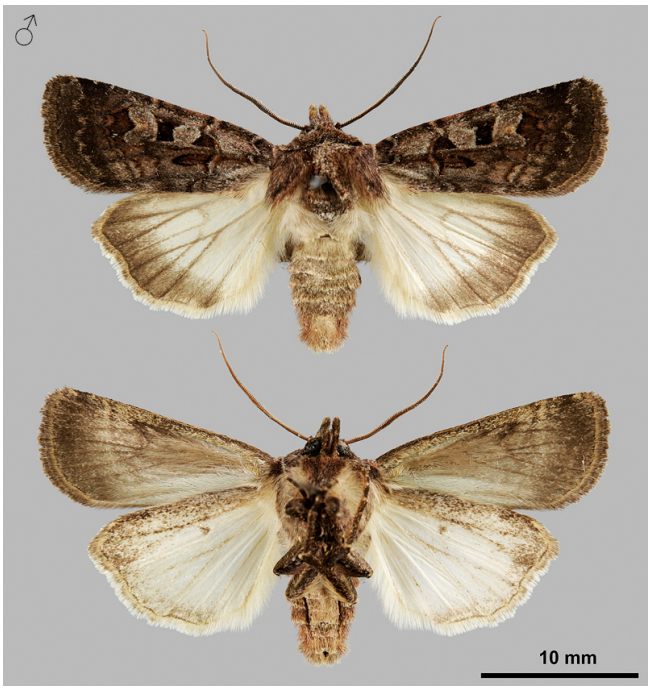
Kuva: Pekka Malinen









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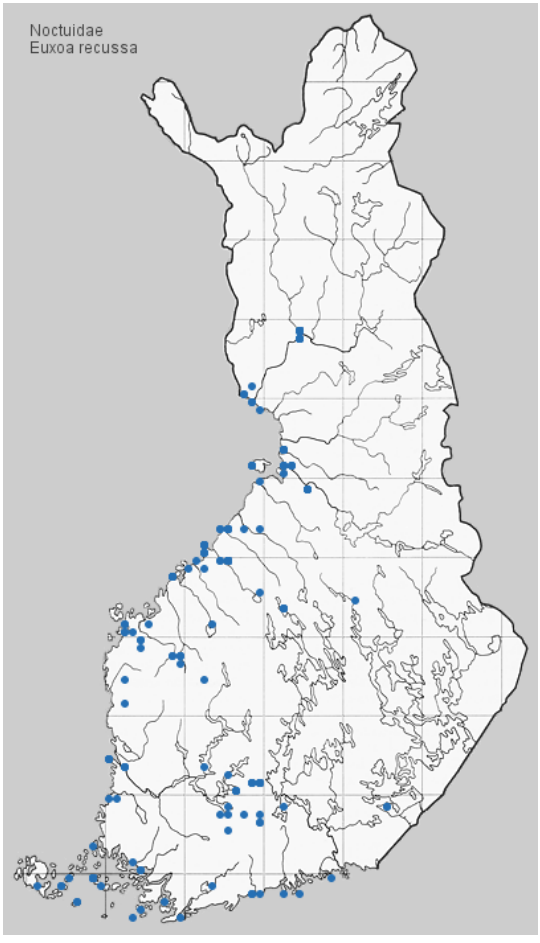

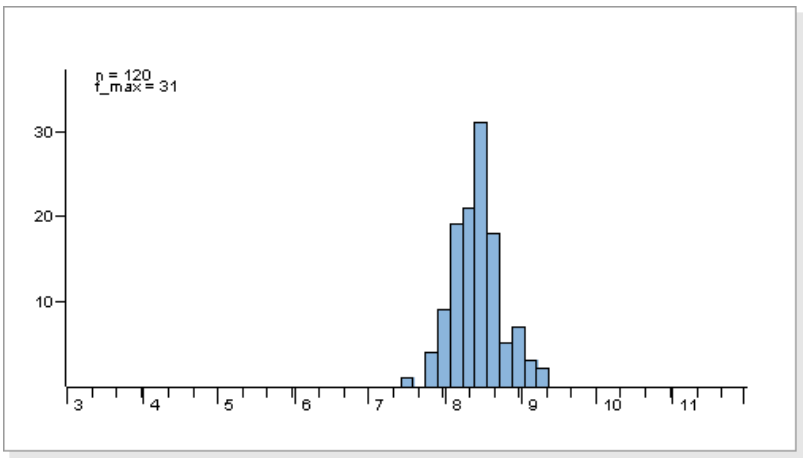

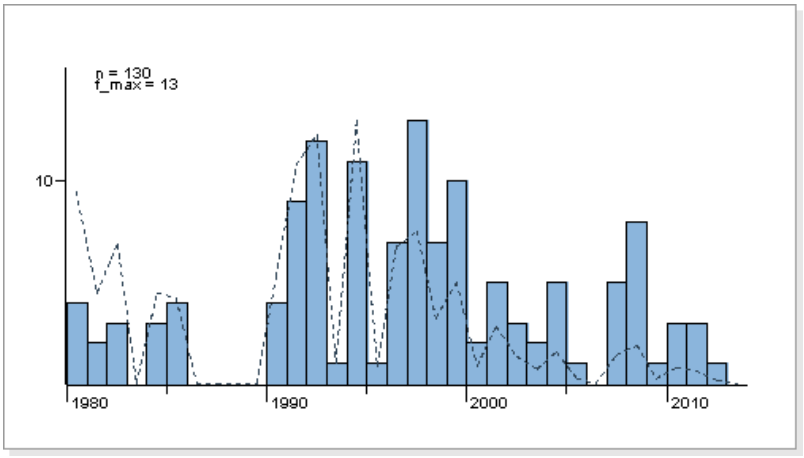



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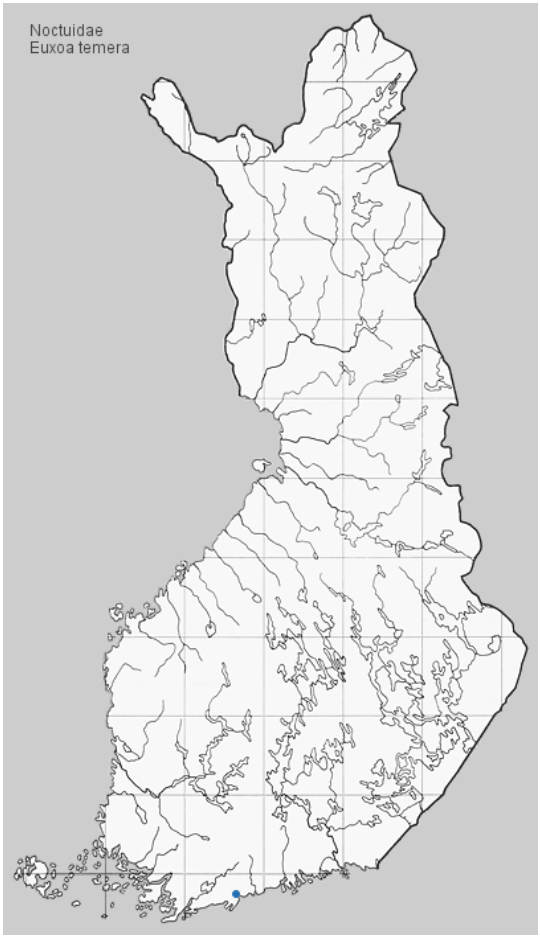

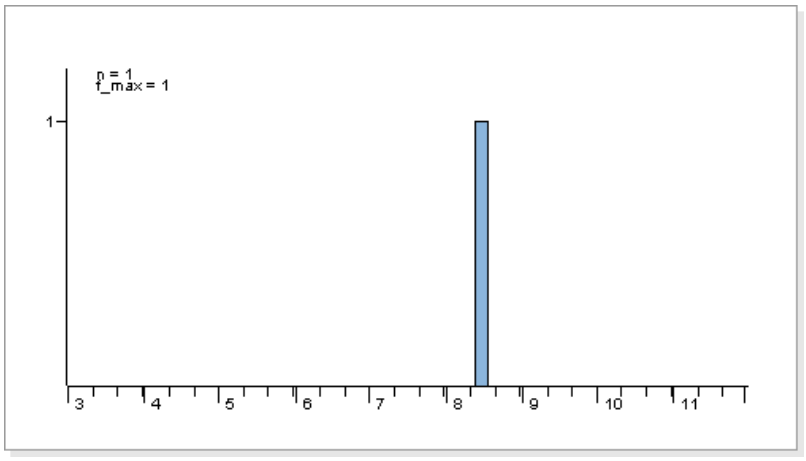

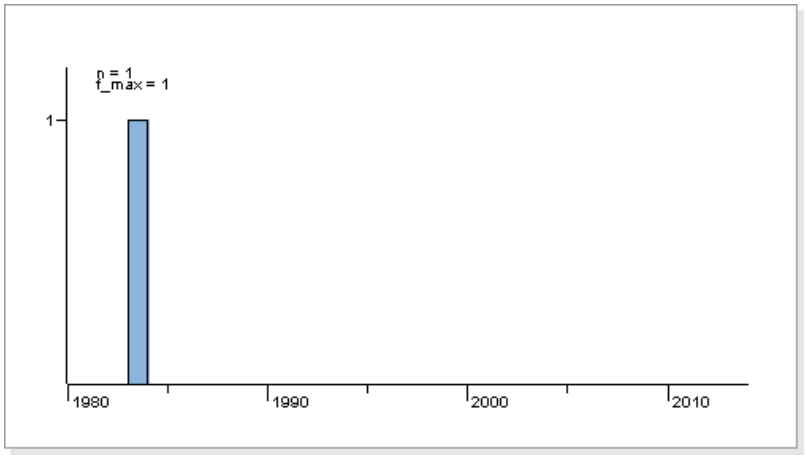

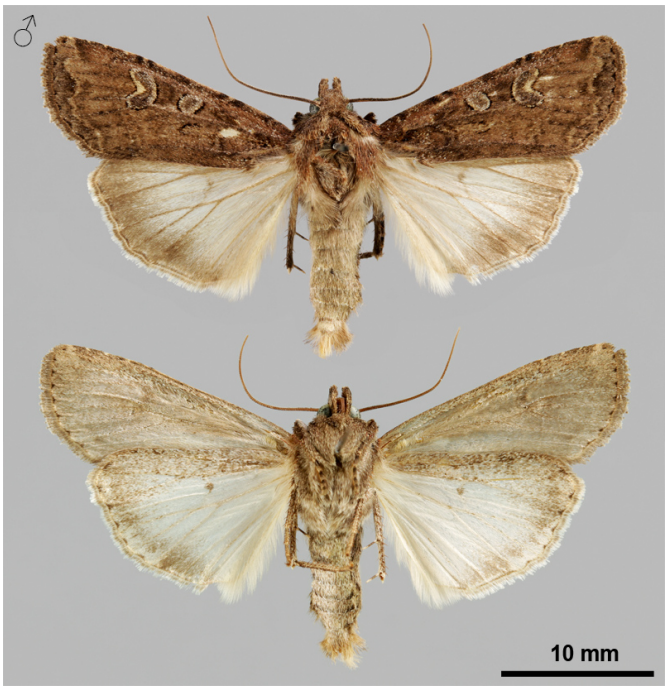

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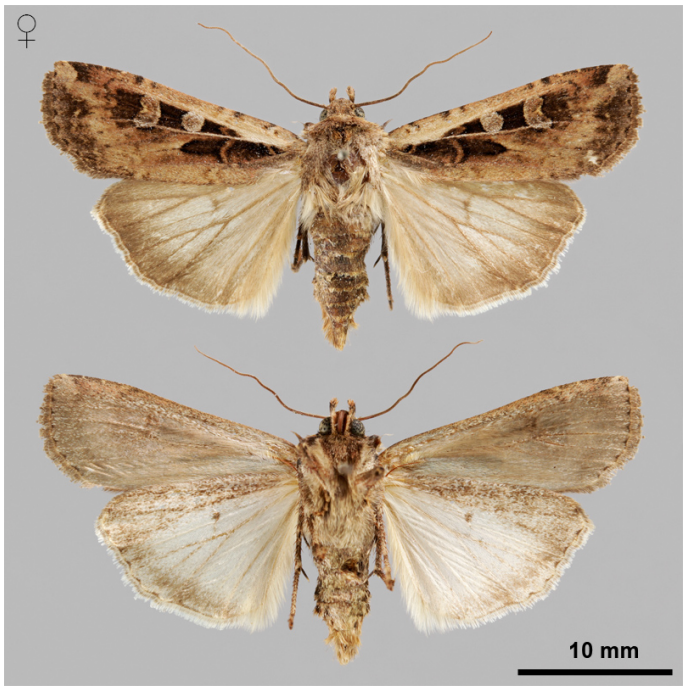

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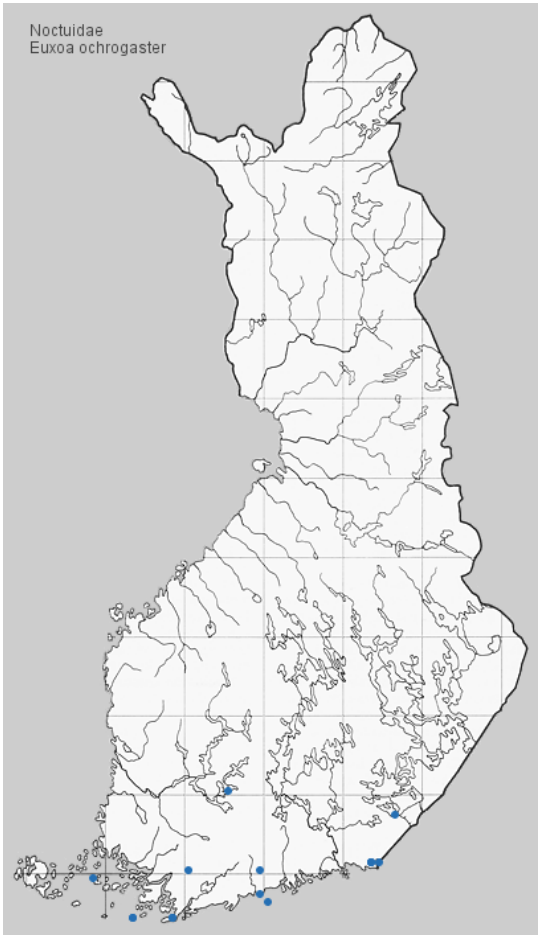

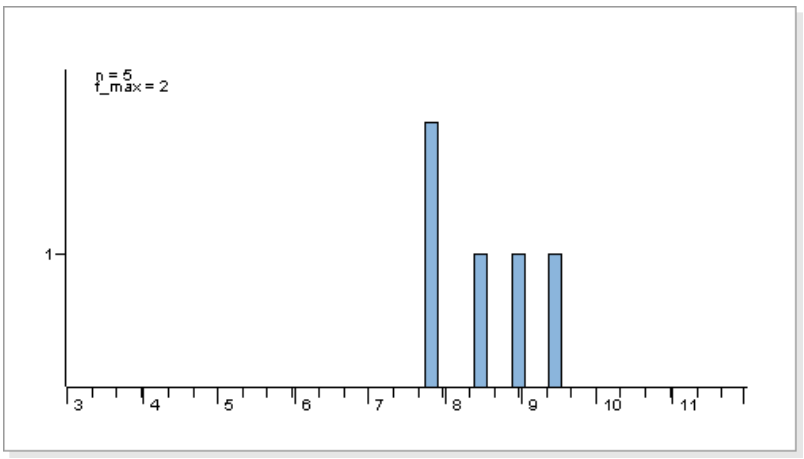

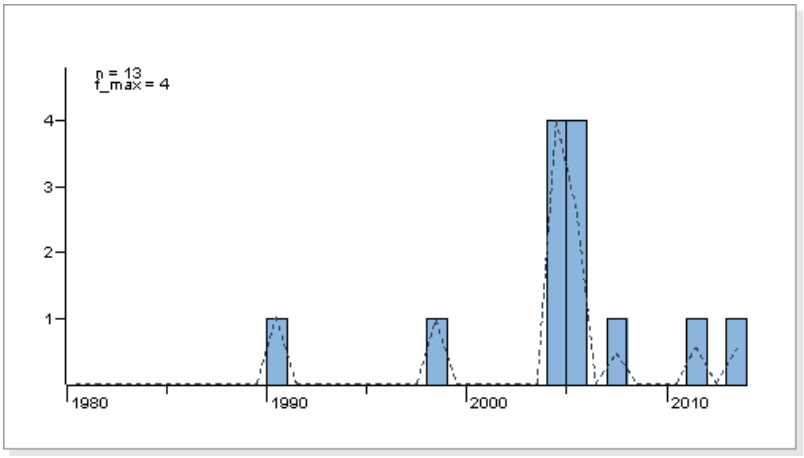



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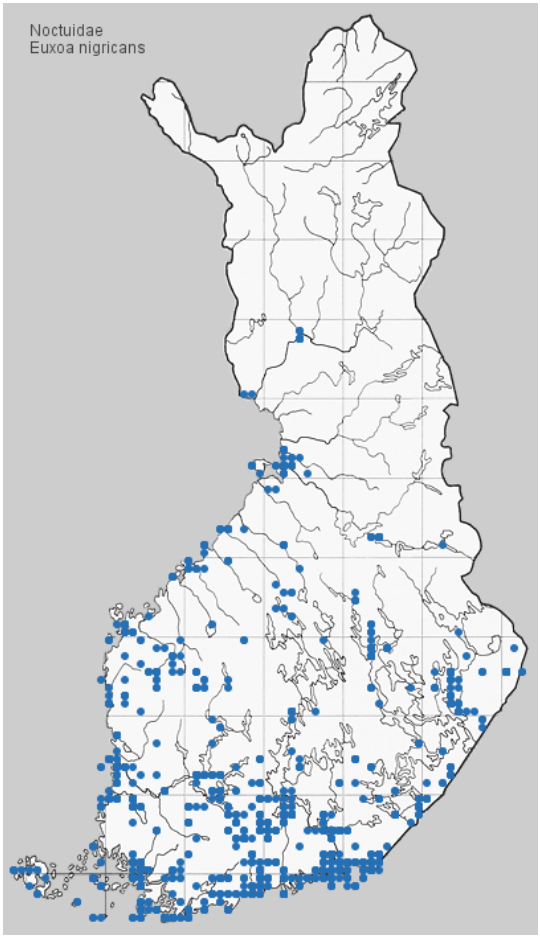
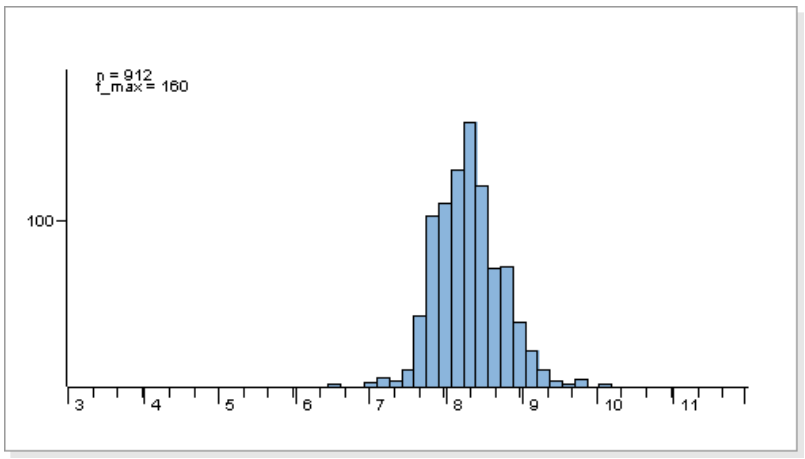
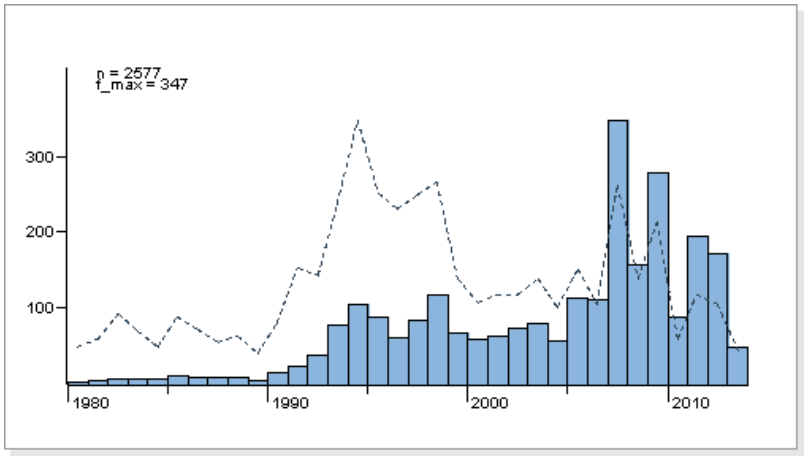
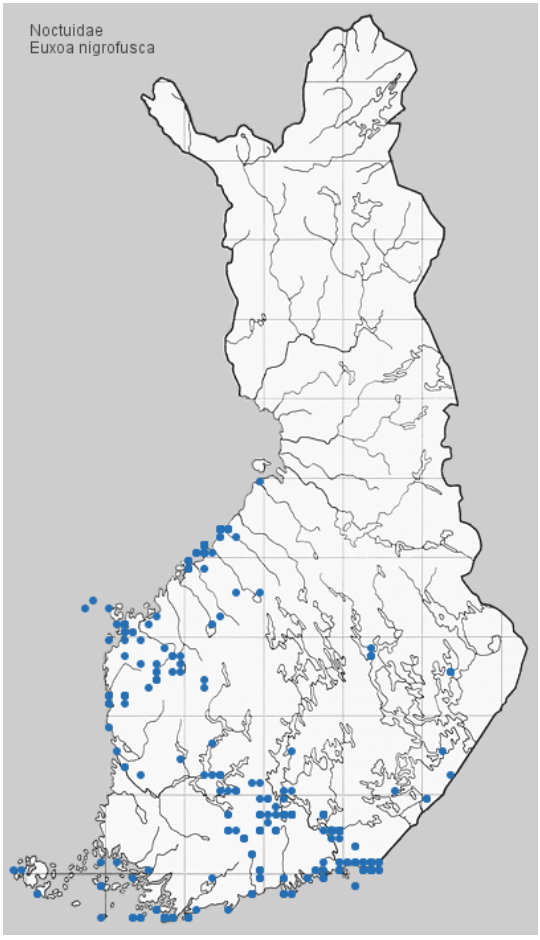
Kuva: Pekka Malinen





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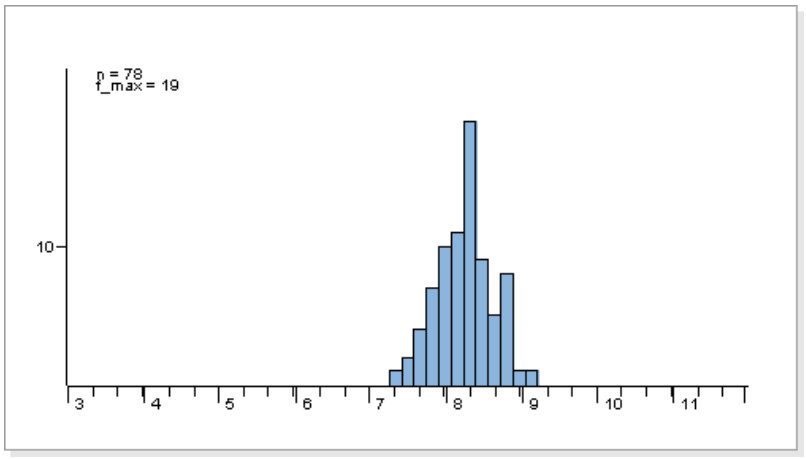
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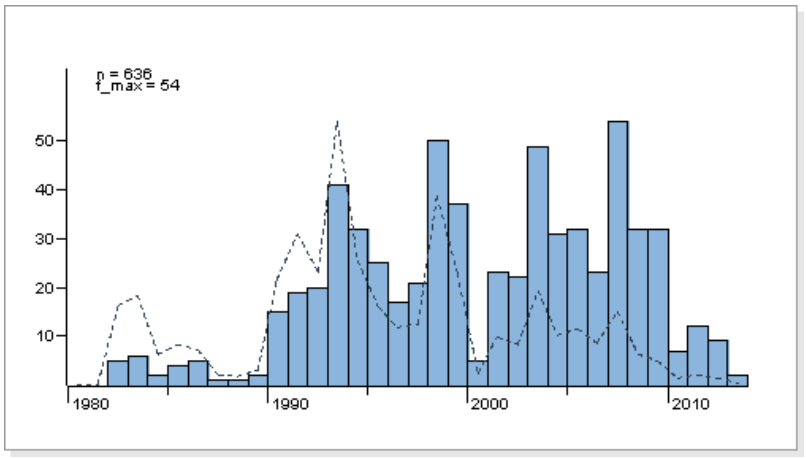
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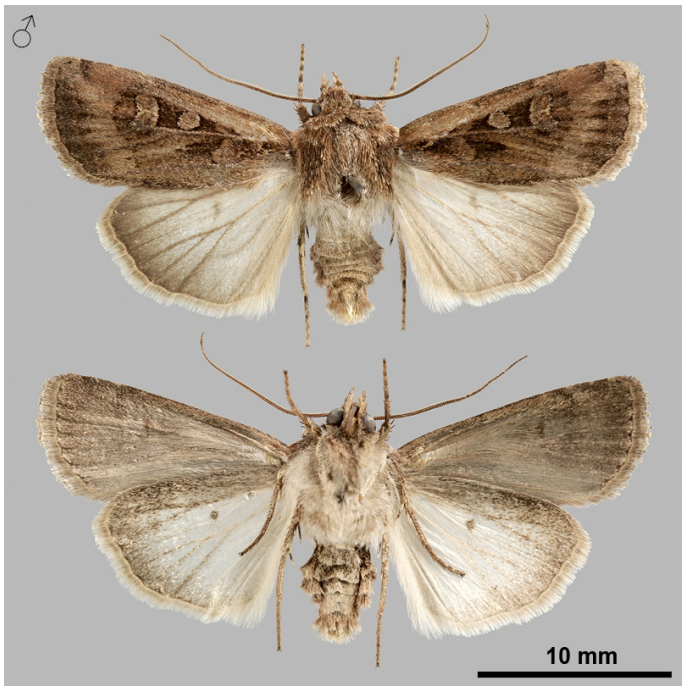

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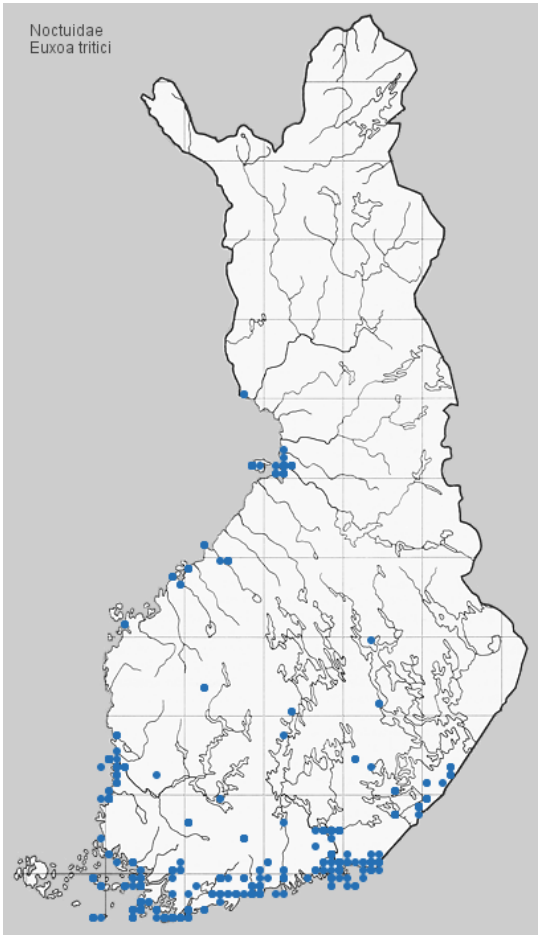

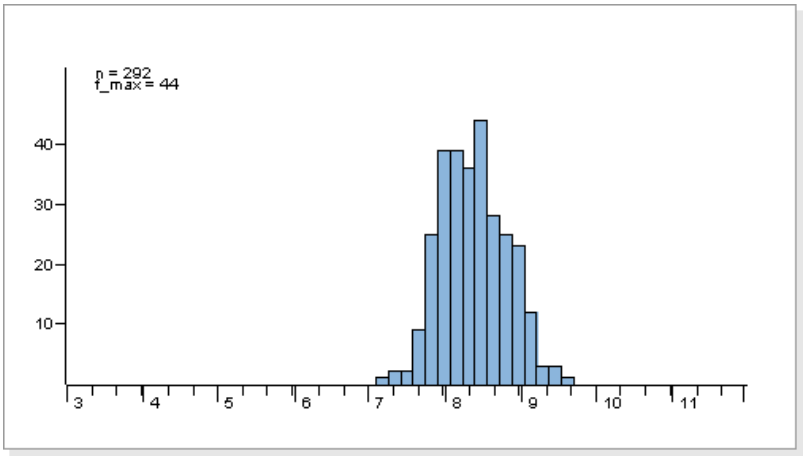

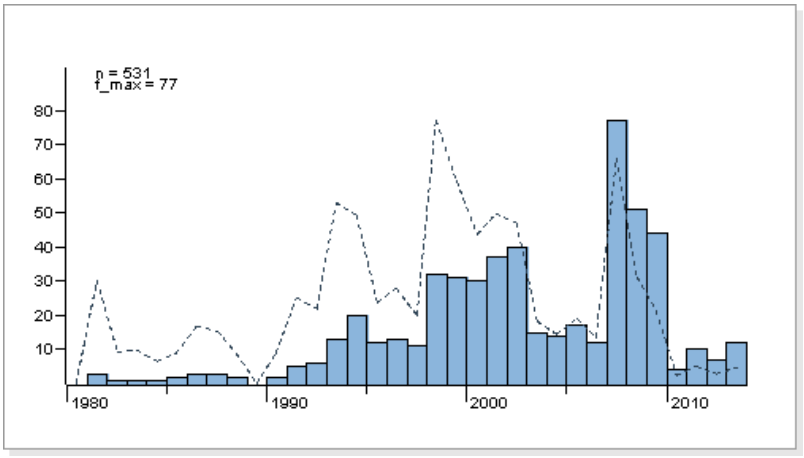

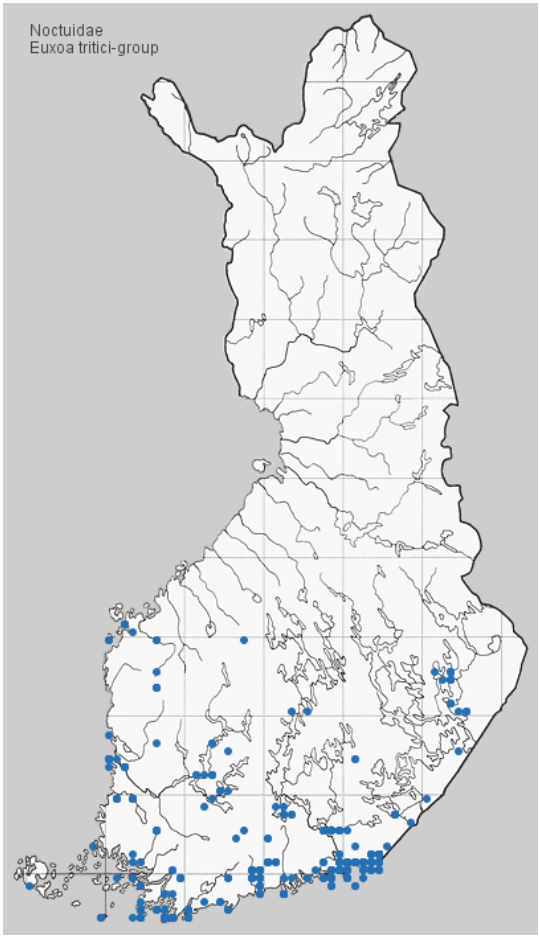
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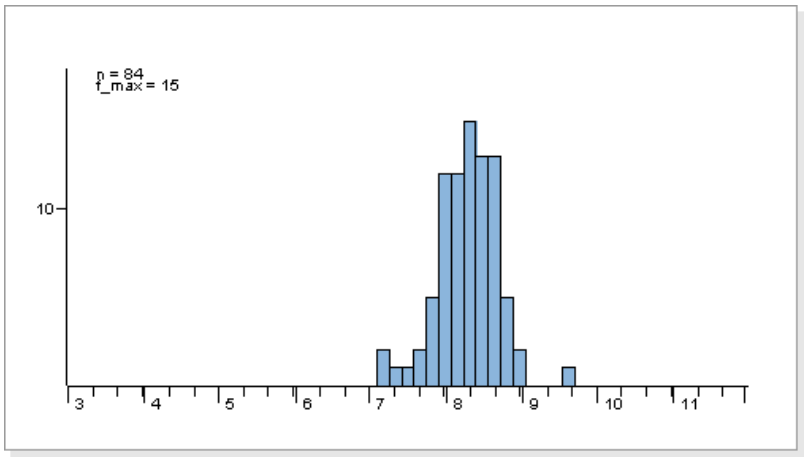
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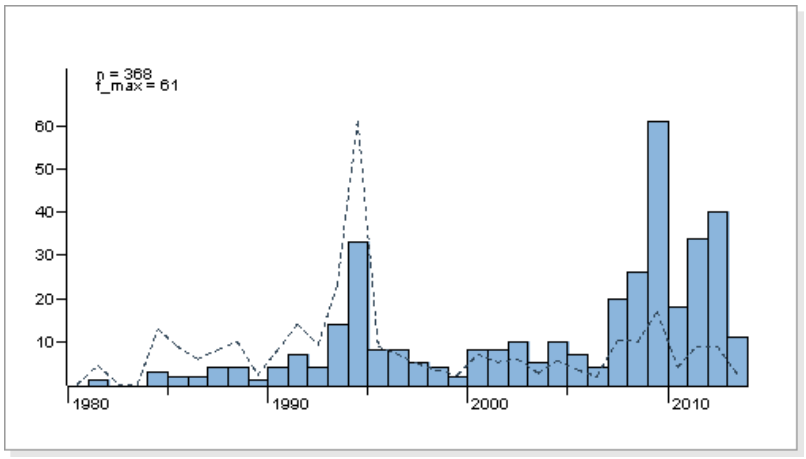
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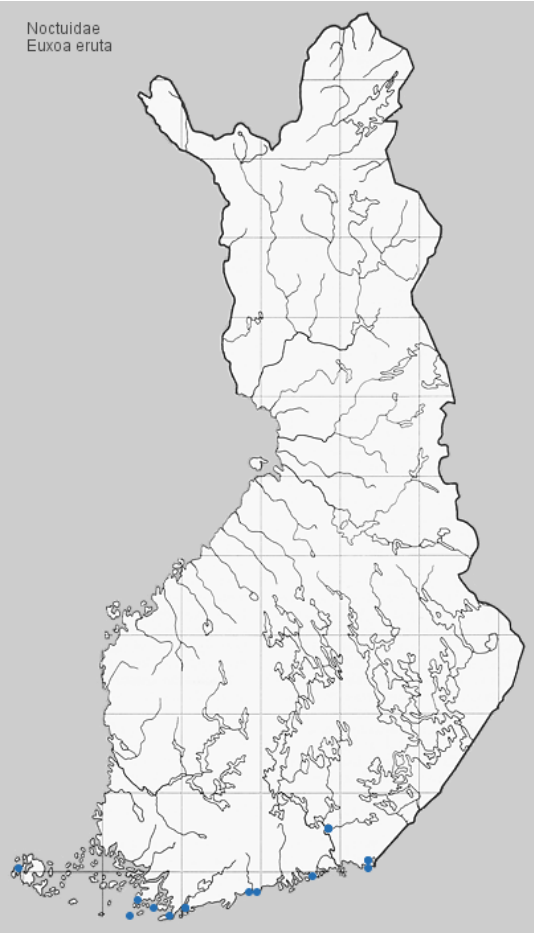
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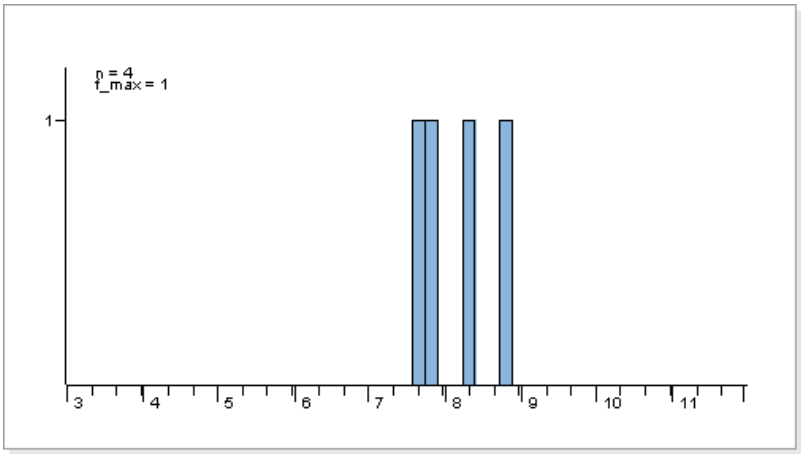
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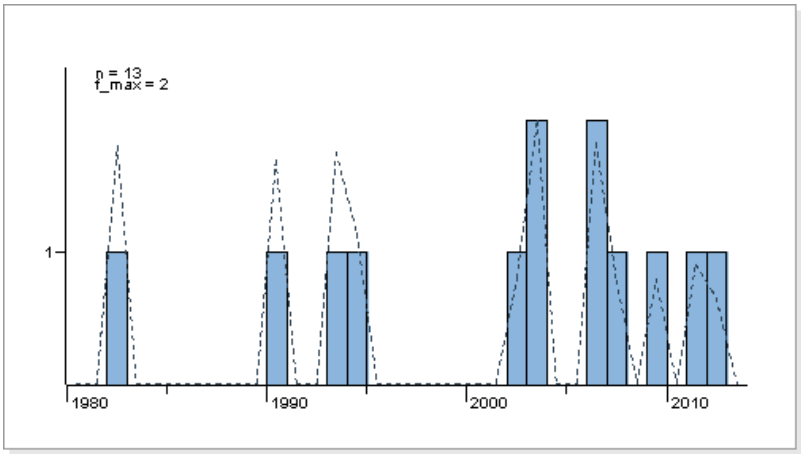
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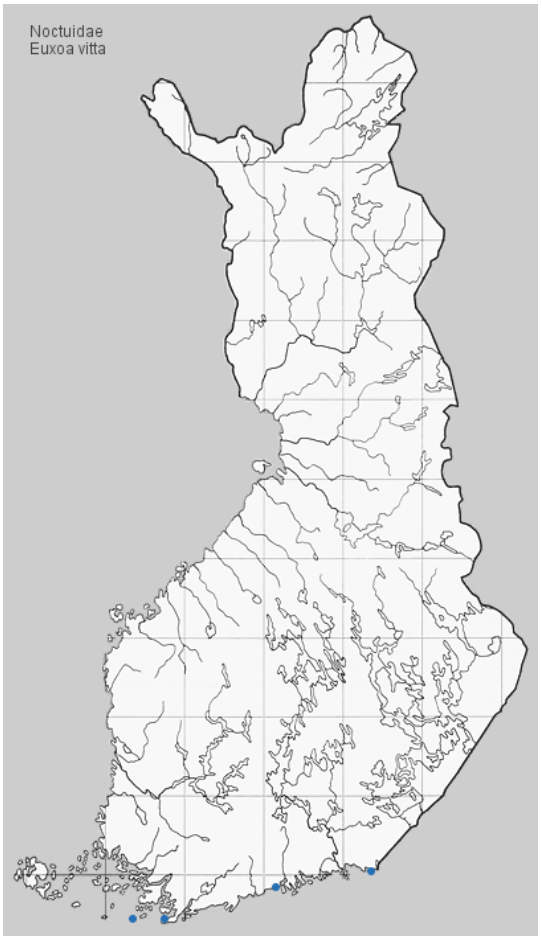

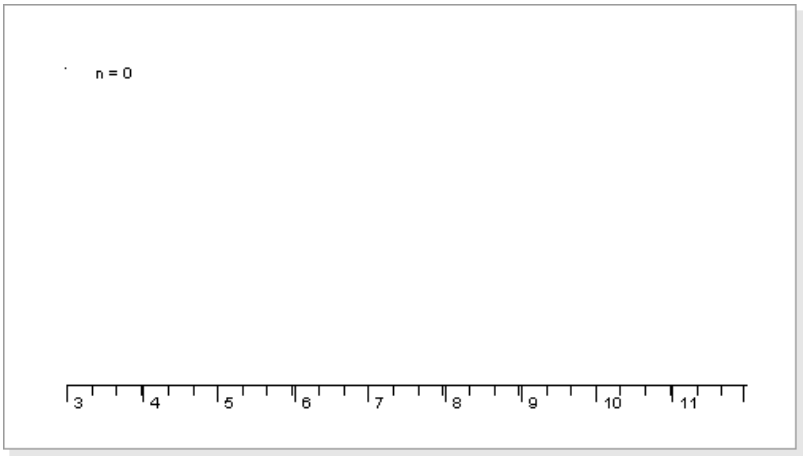

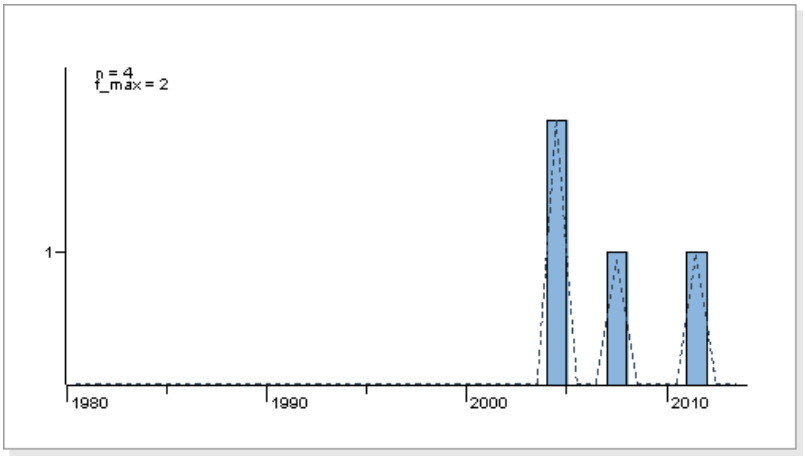



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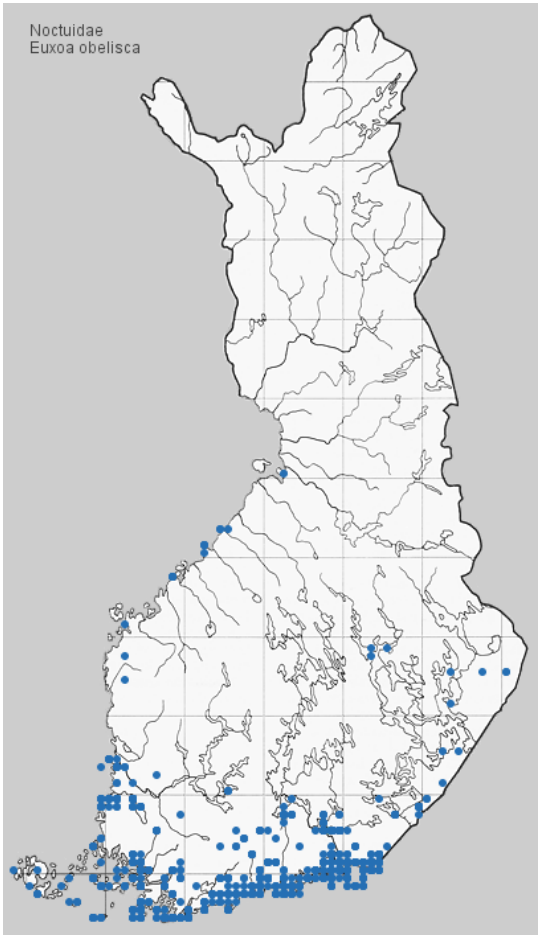

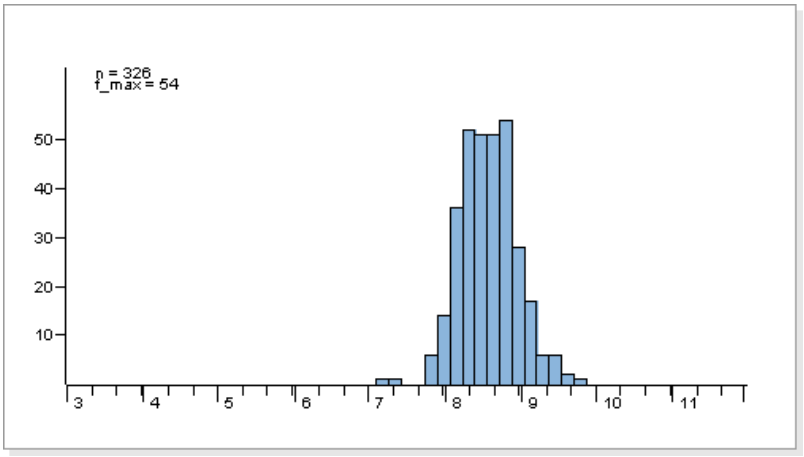

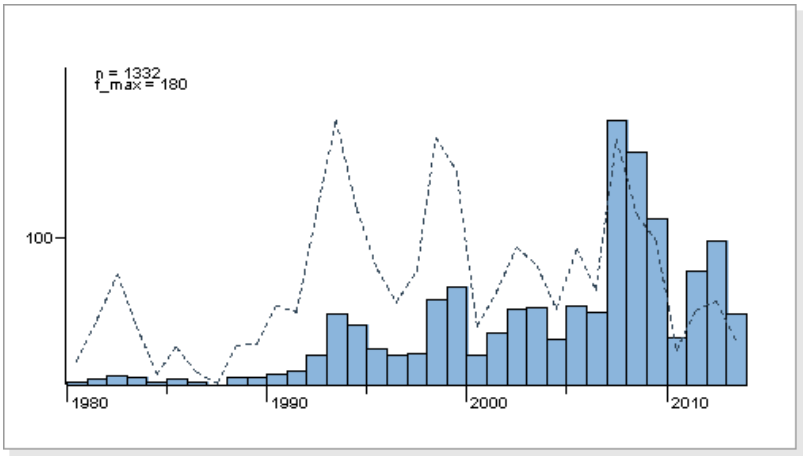



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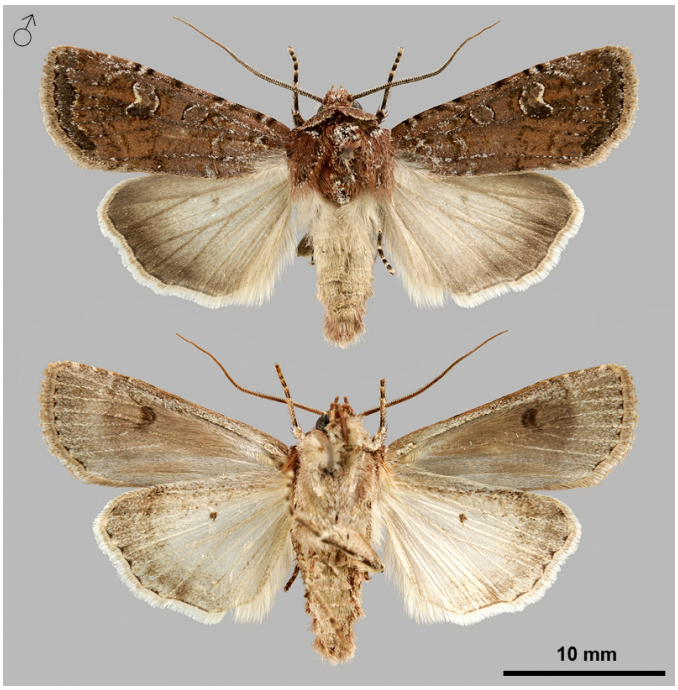

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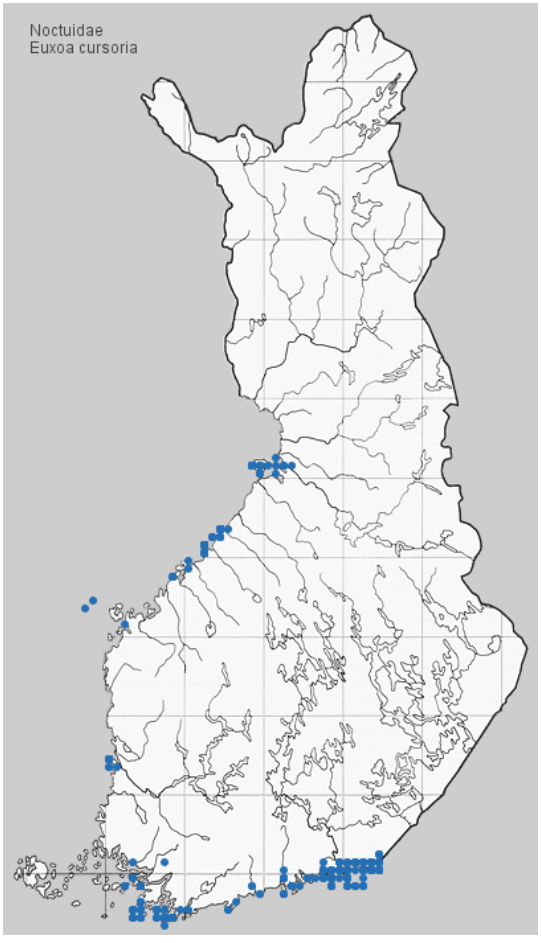

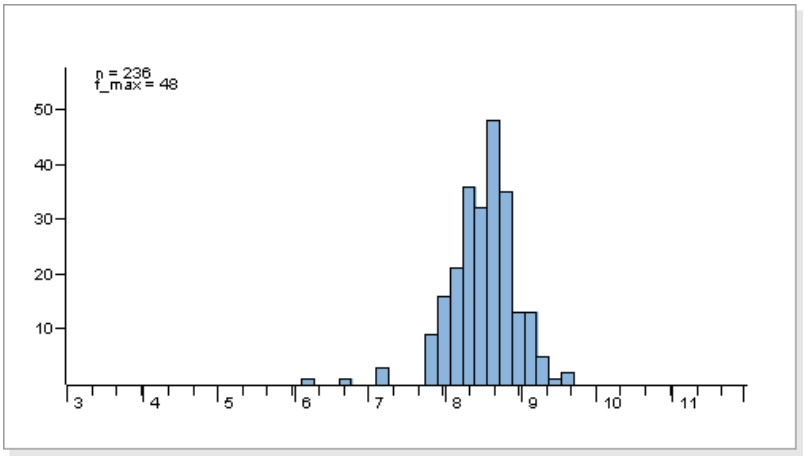

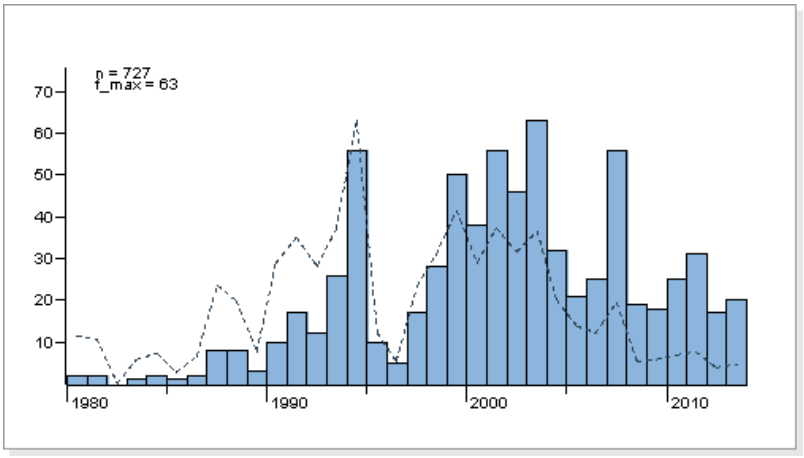



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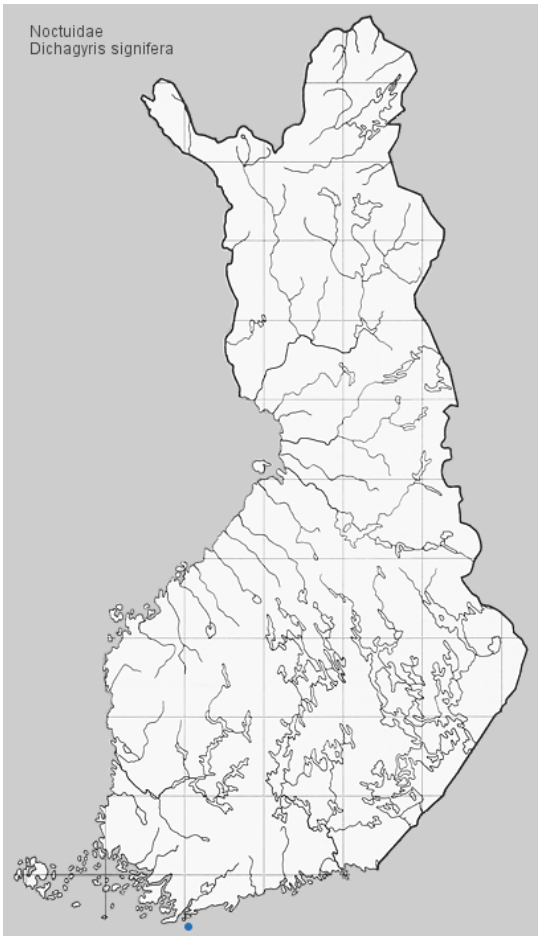

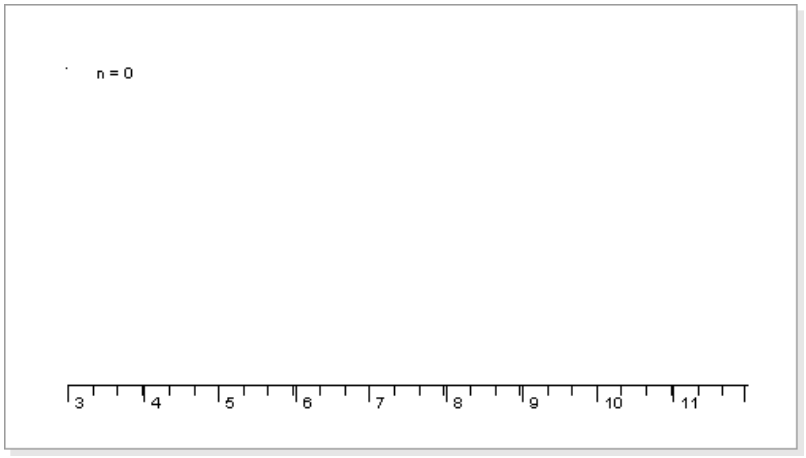

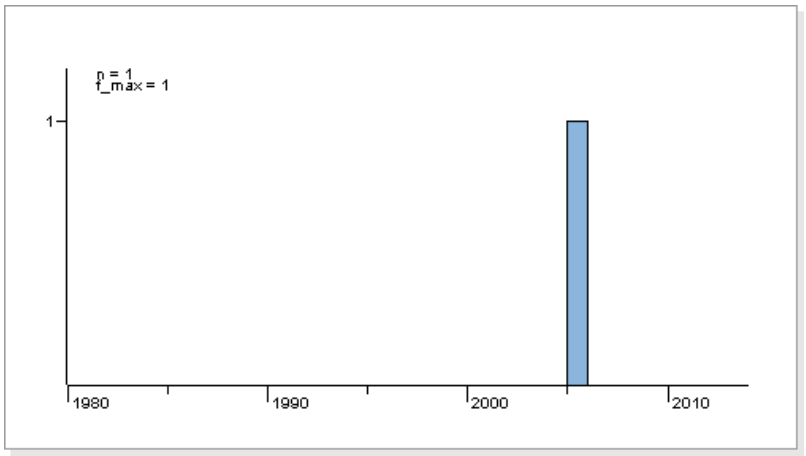



Kuva: H.Tanner



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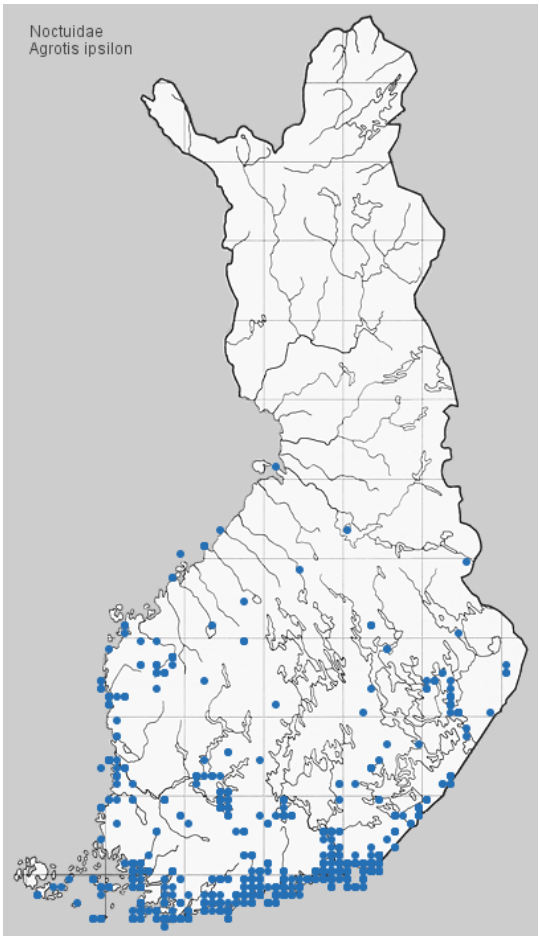

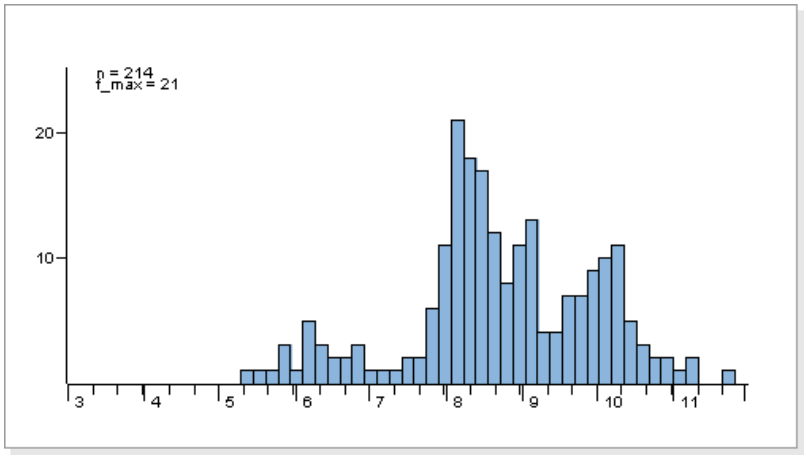

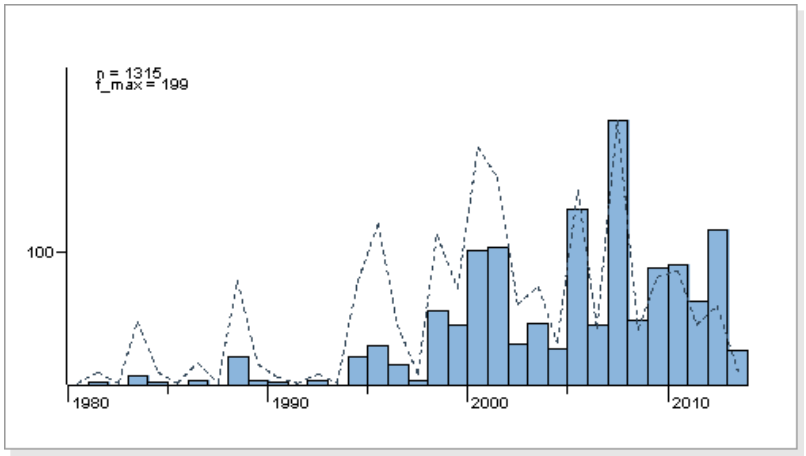

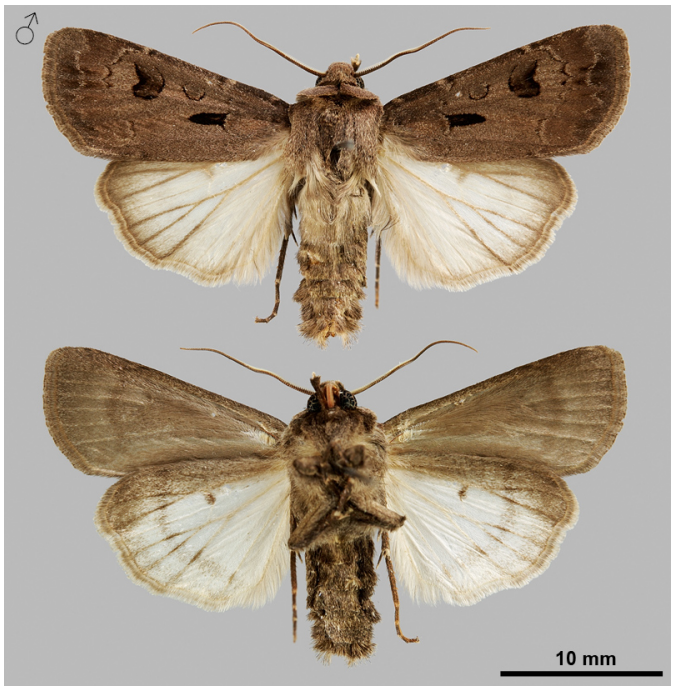

Kuva: Pekka Malinen



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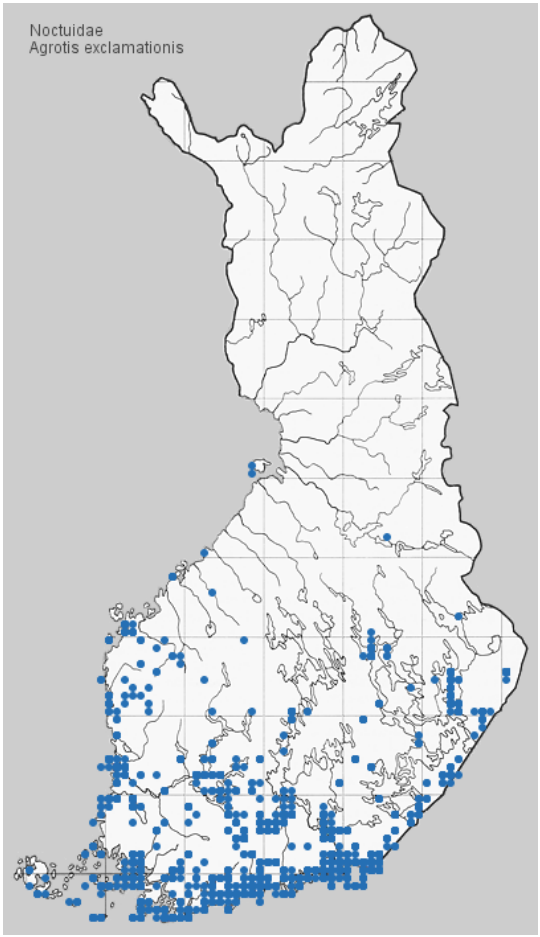

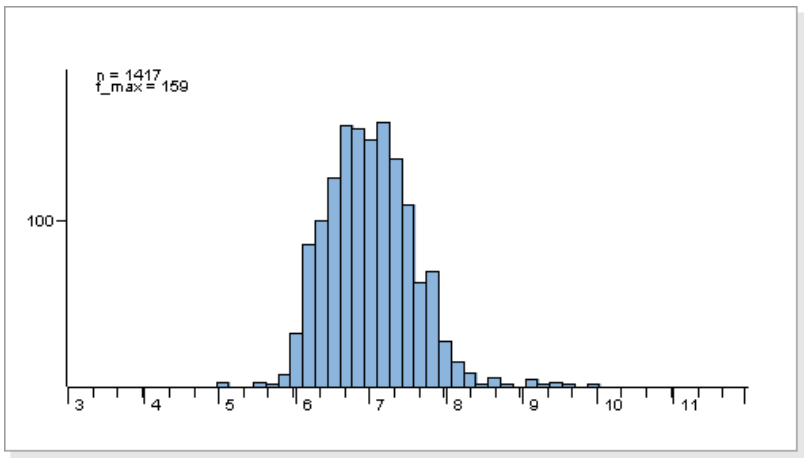

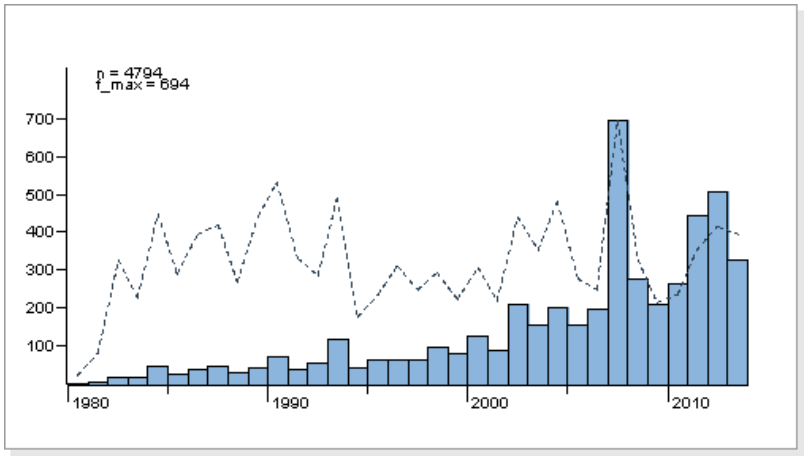



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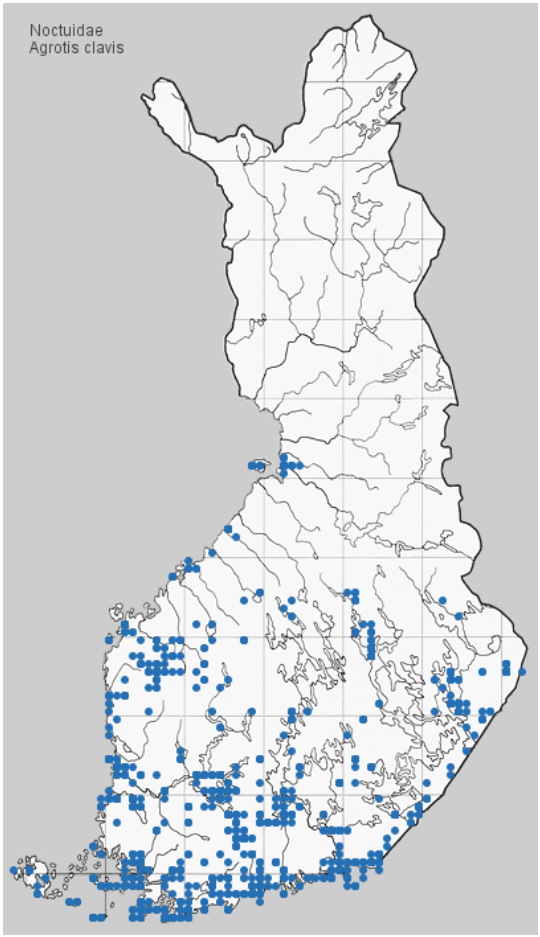

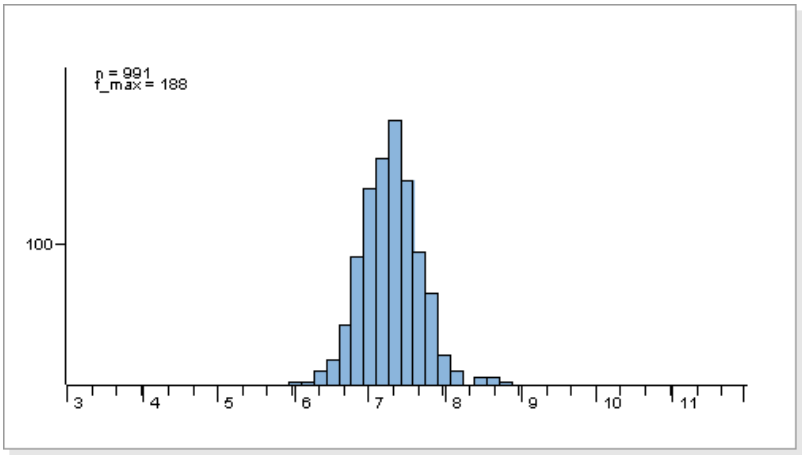

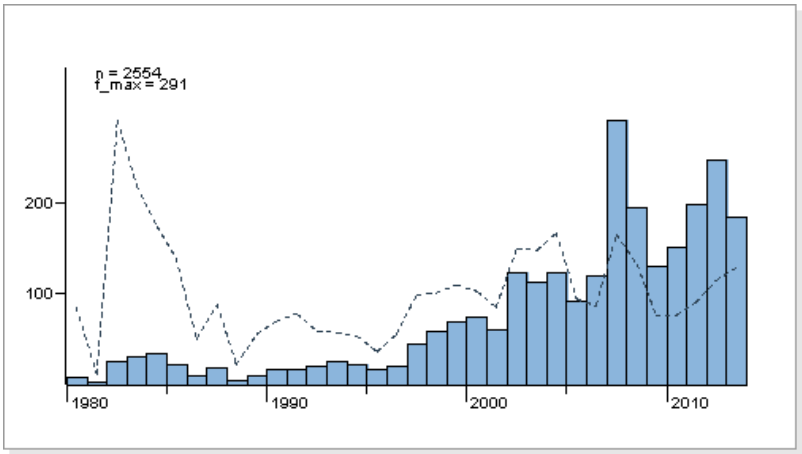



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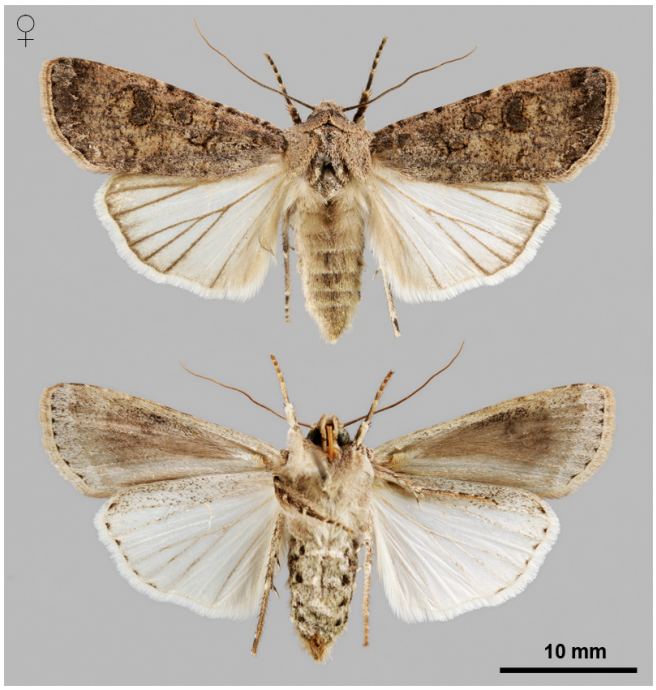

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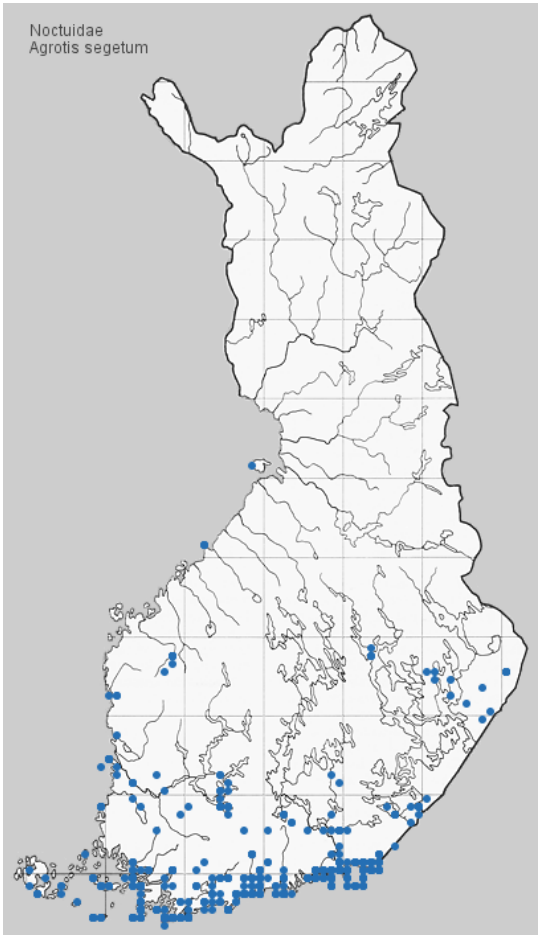

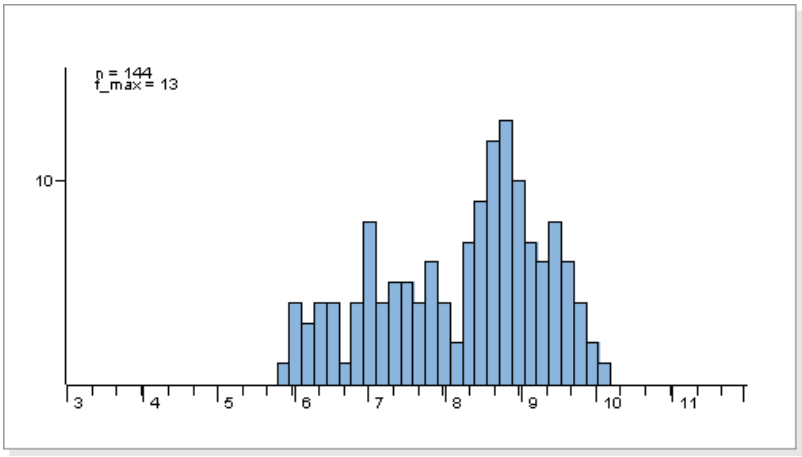

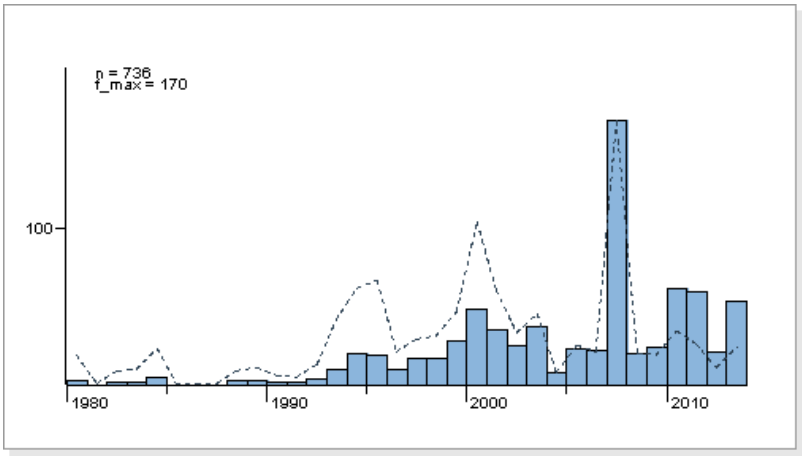



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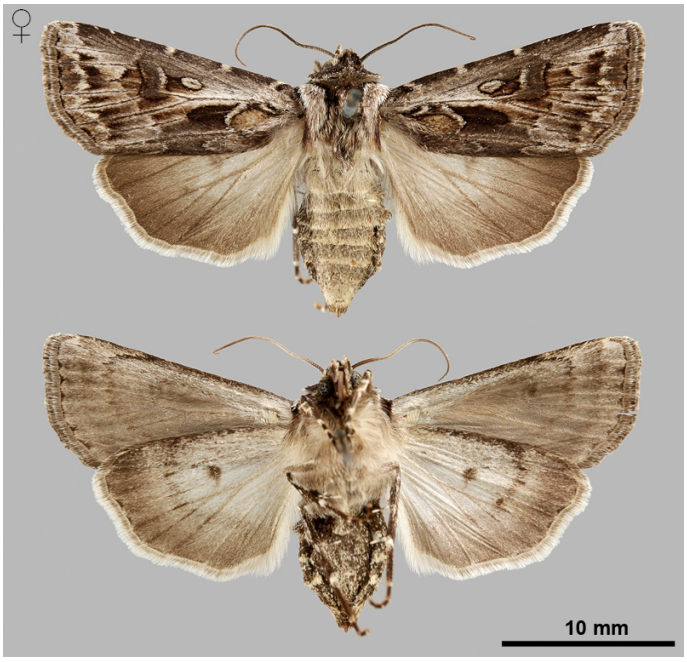

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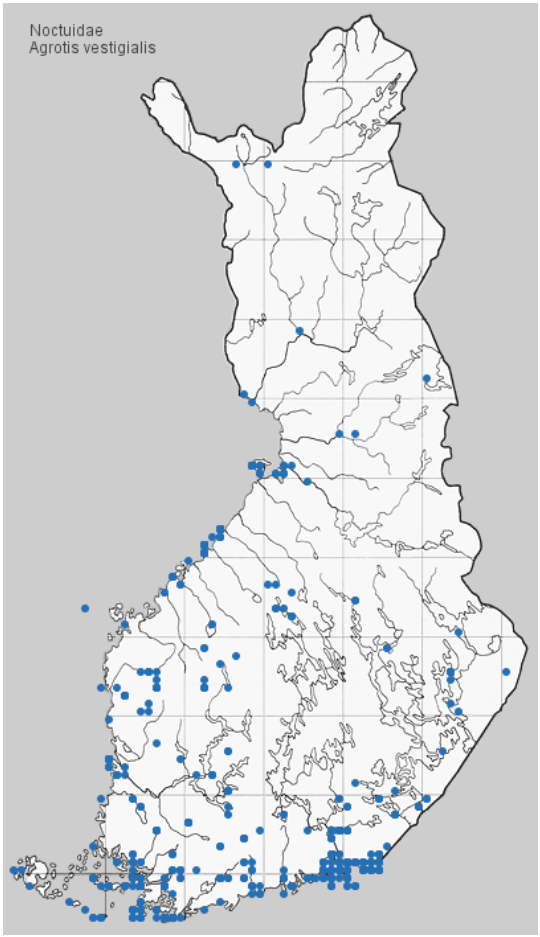

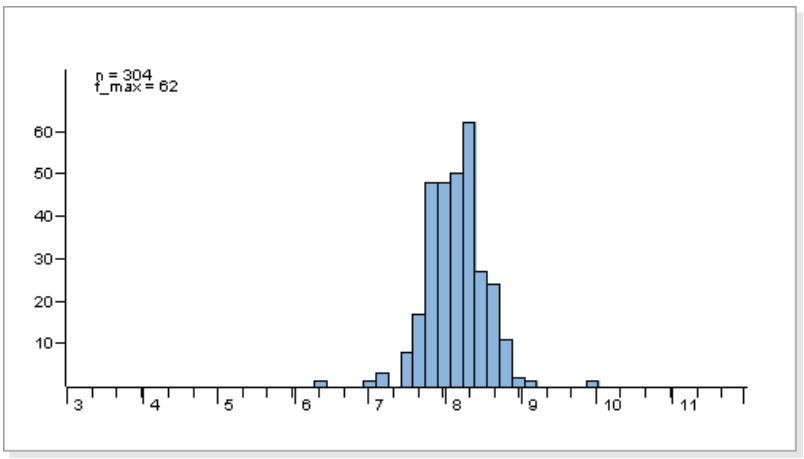

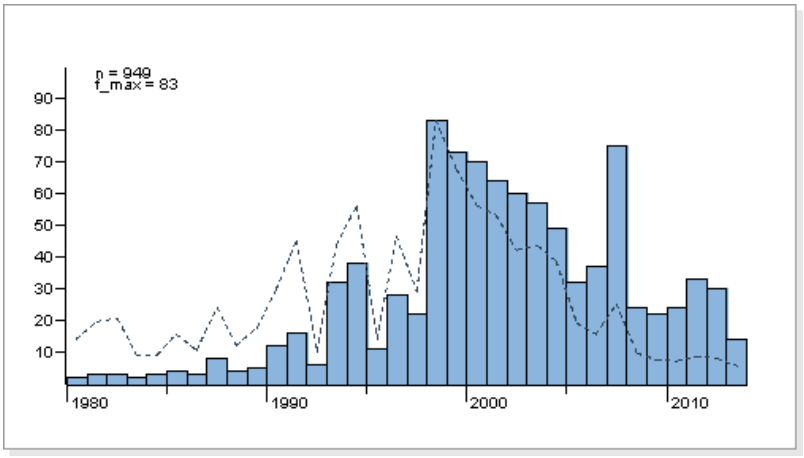

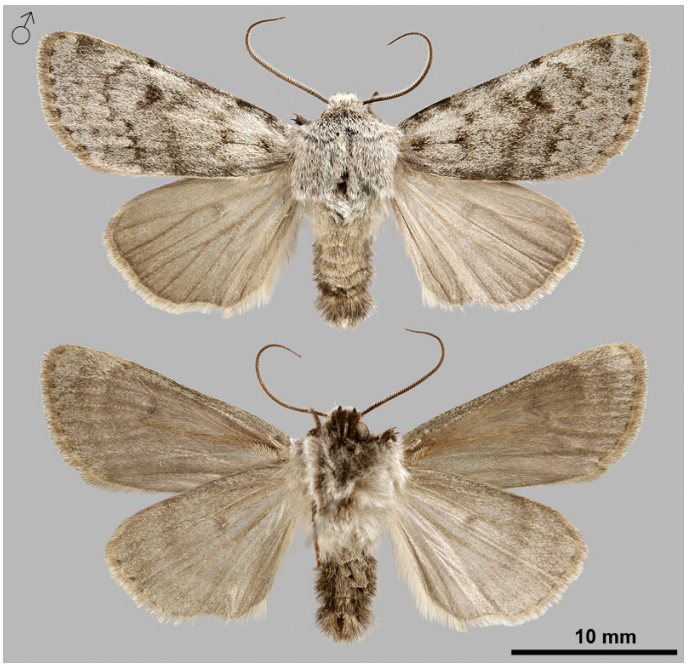

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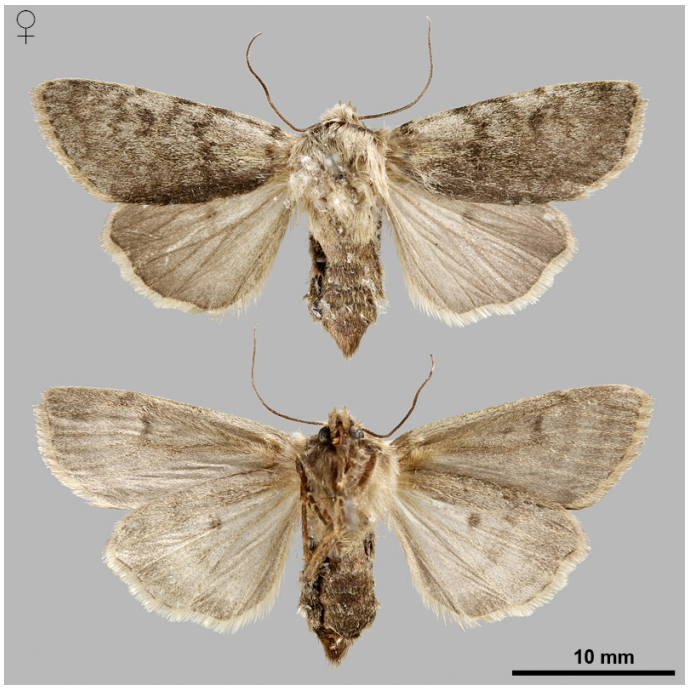

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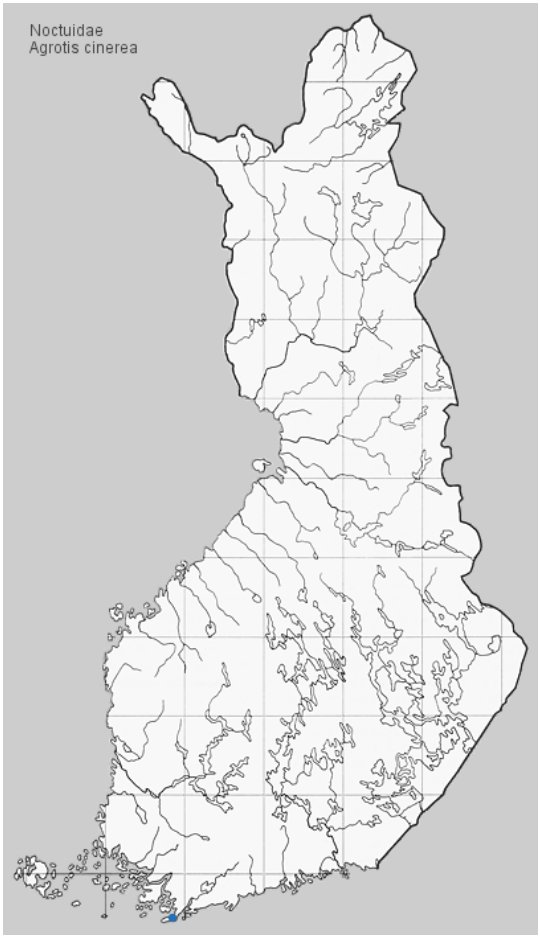

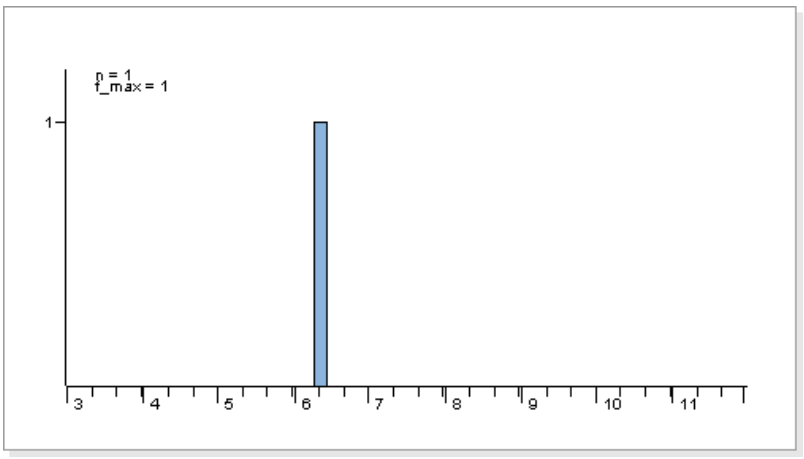

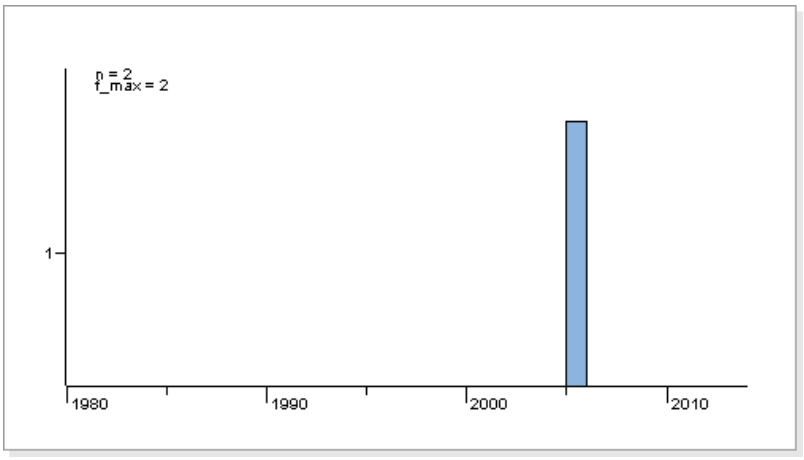



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