

CARTOGRAPHIE DES INVERTEBRES EUROPEENS

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ATLAS PROVISoire  
DES  
ROTIFERES DE BELGIQUE

PAR

**Marg. DE RIDDER**

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CARTES 1 à 234

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FACULTE DES SCIENCES AGRONOMIQUES DE L'ETAT  
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## I N T R O D U C T I O N

Le présent Atlas est la première contribution à la répartition géographique des Rotifères dans notre pays, après le Catalogue déjà dépassé de A. GILLARD (1950). La disposition des espèces a été arrangée d'après le système de A. REMANE (1933) resté inachevé et que nous avons complété selon nos propres vues. La nomenclature scientifique a été mise à jour d'après les données récentes de la littérature.

Il faut bien constater que nos connaissances sur la répartition géographique des Rotifères de notre faune présente encore bien des lacunes. Les données manquent surtout pour les régions sud et sud-est de notre pays, et nous profitons de la présente pour faire un appel urgent à tous ceux qui s'intéressent à notre faune, de récolter des échantillons dans les très nombreux biotopes où l'on peut s'attendre à trouver des Rotifères.

Ajoutons qu'à côté de l'intérêt purement scientifique que présente l'étude des Rotifères, nous y trouvons un aspect économique non négligeable. Les Rotifères jouent notamment un rôle important dans la transformation en matières albuminoïdes et en saccharides des détritiques dans les milieux pélagique, benthique et périphtyque, l'apport et le passage de l'eau présentant des difficultés dans ces derniers biotopes. Ils forment donc un chaînon essentiel dans les chaînes trophiques de tous les milieux aquatiques naturels et artificiels. Leur rôle est rendu encore plus important par le fait que les Rotifères supportent très souvent un degré élevé de pollution de l'eau, et contribuent ainsi à la transformation des matières et des énergies dans les eaux fortement polluées, devenant hélas de plus en plus fréquentes.

Nous avons rassemblé à la fin de cet ouvrage toutes les publications parues à fin 1972 se rapportant à la faunistique des Rotifères dans notre pays, et espérons que cette liste pourra être de quelque utilité aux intéressés.

M. DE RIDDER

R E P E R T O I R E

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INTRODUCTION par Marg. DE RIDDER

CARTES 1 - 14. - HABROTROCHIDAE

- 1 - Habrotrocha roeperi (MILNE) 1889
- 2 - Habrotrocha angusticollis (MURRAY) 1905
- 3 - Habrotrocha elegans (MILNE) 1886
- 4 - Habrotrocha bidens (GOSSE) 1851
- 5 - Habrotrocha milnei (BRYCE) 1922
- 6 - Habrotrocha stephanotrochoïdes DE KONING 1947
- 7 - Habrotrocha pulchra (MURRAY) 1905
- 8 - Habrotrocha crassa DONNER 1949
- 9 - Habrotrocha microcephala (MURRAY) 1906
- 10 - Habrotrocha constricta (DUJARDIN) 1841
- 11 - Habrotrocha rosa DONNER 1949
- 12 - Habrotrocha reclusa (MILNE) 1889
- 13 - Habrotrocha ligula BRYCE 1913
- 14 - Habrotrocha quinquegens DE KONING 1947

CARTES 15 - 18. - ADINETIDAE

- 15 - Adineta oculata (MILNE) 1886
- 16 - Adineta vaga (DAVIS) 1873
- 17 - Adineta gracilis JANSON 1893
- 18 - Bradyscela granulosa DE KONING 1947

CARTES 19 - 51 . - PHILODINIDAE

- 19 - Rotaria neptunia (EHRENBERG) 1832
- 20 - Rotaria neptunoïdes HARRING 1913
- 21 - Rotaria citrina (EHRENBERG) 1838
- 22 - Rotaria elongata (WEBER) 1888
- 23 - Rotaria tardigrada (EHRENBERG) 1832
- 24 - Rotaria macrura (EHRENBERG) 1832
- 25 - Rotaria rotatoria (PALLAS) 1766
- 26 - Rotaria sordida (WESTERN) 1893
- 27 - Macrotrachela multispinosa THOMPSON 1892
- 28 - Macrotrachela papillosa (THOMPSON) 1892
- 29 - Macrotrachela plicata (BRYCE) 1892
- 30 - Macrotrachela quadricornifera MILNE 1886
- 31 - Macrotrachela quadricorniferoïdes (BRYCE) 1910
- 32 - Macrotrachela vanoyei SCHEPENS 1954
- 33 - Macrotrachela oblita DONNER 1949
- 34 - Macrotrachela festinans DONNER 1949
- 35 - Macrotrachela nana (BRYCE) 1912
- 36 - Macrotrachela ehrenbergi (JANSON) 1893
- 37 - Macrotrachela latior DONNER 1951
- 38 - Macrotrachela insolita DE KONING 1947
- 39 - Macrotrachela induta DONNER 1951
- 40 - Embata parisitica (GIGLIOLI) 1863
- 41 - Philodina citrina EHRENBERG 1832
- 42 - Philodina megalotrocha EHRENBERG 1832
- 43 - Philodina acuticornis MURRAY 1902
- 44 - Philodina roseola EHRENBERG 1832
- 45 - Philodina erythroptalma EHRENBERG 1830
- 46 - Philodina de Koningi DONNER 1950
- 47 - Philodina plena (BRYCE) 1894
- 48 - Philodina proterva MILNE 1916
- 49 - Dissotrocha aculeata (EHRENBERG) 1832
- 50 - Dissotrocha spinosa (BRYCE) 1892

- 51 - *Dissothrocha macrostyla* (EHRENBERG) 1838
- CARTES 52 - 114. - BRACHIONIDAE
- 52 - *Cyrtonia tuba* (EHRENBERG) 1834
- 53 - *Rhinoglena frontalis* EHRENBERG 1853
- 54 - *Epiphanes senta* (O.F. MÜLLER) 1773
- 55 - *Epiphanes macroura* (BARROIS & DADAY) 1894
- 56 - *Macrochaetus subquadratus* PERTY 1850
- 57 - *Trichotria truncata* (WHITELEGGE) 1889
- 58 - *Trichotria pocillum* (O.F. MÜLLER) 1776
- 59 - *Trichotria tetractis* (EHRENBERG) 1830
- 60 - *Platyias quadricornis* (EHRENBERG) 1832
- 61 - *Platyias patulus* (O.F. MÜLLER) 1786
- 62 - *Brachionus diversicornis* (DADAY) 1883
- 63 - *Brachionus quadridentatus* HERMANN 1783
- 64 - *Brachionus calyciflorus* PALLAS 1766
- 65 - *Brachionus leydigii* COHN 1862
- 66 - *Brachionus urceolaris* O.F. MÜLLER 1773
- 67 - *Brachionus plicatilis* O.F. MÜLLER 1786
- 68 - *Brachionus rubens* EHRENBERG 1838
- 69 - *Brachionus budapestinensis* DADAY 1885
- 70 - *Brachionus angularis* GOSSE 1851
- 71 - *Lophocharis naias* WULFERT 1942
- 72 - *Lophocharis oxysternon* (GOSSE) 1851
- 73 - *Lophocharis salpina* (EHRENBERG) 1834
- 74 - *Mytilina bicarinata* (PERTY) 1850
- 75 - *Mytilina trigona* (GOSSE) 1851
- 76 - *Mytilina unguipes* (LUCKS) 1912
- 77 - *Mytilina mucronata* (O.F. MÜLLER) 1773
- 78 - *Mytilina ventralis* (EHRENBERG) 1832
- 79 - *Euchlanis triquetra* EHRENBERG 1838
- 80 - *Euchlanis pyriformis* GOSSE 1851
- 81 - *Euchlanis deflexa* (GOSSE) 1851
- 82 - *Euchlanis oropha* GOSSE 1887
- 83 - *Euchlanis dilatata* EHRENBERG 1832
- 84 - *Euchlanis macrura* EHRENBERG 1832
- 85 - *Anuraeopsis fissa* (GOSSE) 1851
- 86 - *Keratella eichwaldi* (LEVANDER) 1894
- 87 - *Keratella cochlearis* (GOSSE) 1851
- 88 - *Keratella tecta* (GOSSE) 1851
- 89 - *Keratella falculata* (EHRENBERG) 1838
- 90 - *Keratella ticinensis* (CALLERIO) 1920
- 91 - *Keratella valga* (EHRENBERG) 1834
- 92 - *Keratella testudo* (EHRENBERG) 1832
- 93 - *Keratella quadrata* (O.F. MÜLLER) 1786
- 94 - *Argonotholca foliacea* (EHRENBERG) 1838
- 95 - *Kellicottia longispina* (KELLICOT) 1879
- 96 - *Notholca striata* (O.F. MÜLLER) 1786
- 97 - *Notholca squamula* (O.F. MÜLLER) 1786
- 98 - *Notholca labis* GOSSE 1887
- 99 - *Notholca acuminata* (EHRENBERG) 1832
- 100 - *Squatinnella rostrum* (SCHMARDA) 1846
- 101 - *Squatinnella cirrata* (O.F. MÜLLER) 1773
- 102 - *Lepadella ovalis* (O.F. MÜLLER) 1786
- 103 - *Lepadella patella* (O.F. MÜLLER) 1786
- 104 - *Lepadella persimilis* (LUCKS) 1912
- 105 - *Lepadella tenella* WULFERT 1942
- 106 - *Lepadella triptera* EHRENBERG 1830

- 107 - *Lepadella acuminata* (EHRENBERG) 1834  
 108 - *Colurella obtusa* (GOSSE) 1886  
 109 - *Colurella dicentra* (GOSSE) 1887  
 110 - *Colurella adriatica* EHRENBERG 1831  
 111 - *Colurella halophila* WULFERT 1942  
 112 - *Colurella colurus* (EHRENBERG) 1830  
 113 - *Colurella uncinata* (O.F. MÜLLER) 1773  
 114 - *Colurella uncinata bicuspidata* (EHRENBERG) 1830
- CARTES 115 - 138 . - LECANIDAE
- 115 - *Lecane luna* (O.F. MÜLLER) 1776  
 116 - *Lecane flexilis* (GOSSE) 1889  
 117 - *Lecane stichaea* HARRING 1913  
 118 - *Lecane arcula* HARRING 1914  
 119 - *Lecane ungulata* (GOSSE) 1887  
 120 - *Lecane vanmeeli* DE RIDDER 1960  
 121 - *Lecane ploenensis* (VOIGT) 1902  
 122 - *Lecane nana* (MURRAY) 1913  
 123 - *Lecane ludwigi* ECKSTEIN 1883  
 124 - *Lecane stokesi* (PELL) 1890  
 125 - *Lecane quadridentata* (EHRENBERG) 1832  
 126 - *Lecane gwileti* (TARNOGRADSKY) 1930  
 127 - *Lecane hamata* (STOKES) 1896  
 128 - *Lecane clostrocera* (SCHMARD) 1859  
 129 - *Lecane scutata* (HARRING & MYERS) 1926  
 130 - *Lecane crenata* (HARRING) 1913  
 131 - *Lecane bulla* (GOSSE) 1886  
 132 - *Lecane stenroosi* (MEISZNER) 1908  
 133 - *Lecane cornuta* (O.F. MÜLLER) 1786
- 134 - *Lecane lunaris* (EHRENBERG) 1832  
 135 - *Lecane furcata* (MURRAY) 1913  
 136 - *Proales decipiens* (EHRENBERG) 1831  
 137 - *Proales halophila* (REMANE) 1929  
 138 - *Proales reinhardtii* (EHRENBERG) 1934
- CARTES 139 - 148. - NOTOMMATIDAE
- 139 - *Scaridium longicaudum* (O.F. MÜLLER) 1786  
 140 - *Monommata longiseta* (O.F. MÜLLER) 1786  
 141 - *Cephalodella forficula* (EHRENBERG) 1832  
 142 - *Cephalodella catellina* (O.F. MÜLLER) 1786  
 143 - *Cephalodella gibba* (EHRENBERG) 1832  
 144 - *Cephalodella gracilis* (EHRENBERG) 1832  
 145 - *Cephalodella auriculata* (O.F. MÜLLER) 1773  
 146 - *Cephalodella exigua* (GOSSE) 1886  
 147 - *Notommata cyrtopus* GOSSE 1886  
 148 - *Notommata aurita* (O.F. MÜLLER) 1786
- CARTES 149 - 165. - TRICHOCERCIDAE
- 149 - *Trichocerca bicristata* (GOSSE) 1887  
 150 - *Trichocerca elongata* (GOSSE) 1886  
 151 - *Trichocerca capucina* (WIERZEJSKI & ZACHARIAS) 1859  
 152 - *Trichocerca cylindrica* (IMHOF) 1891  
 153 - *Trichocerca tigris* (O.F. MÜLLER) 1786  
 154 - *Trichocerca tenuior* (GOSSE) 1886  
 155 - *Trichocerca iernis* (GOSSE) 1887  
 156 - *Trichocerca similis* (WIERZEJSKI) 1893  
 157 - *Trichocerca birostris* (MIENKIEWICZ) 1893

- 158 - *Trichocerca longiseta* (SCHRANK) 1802  
 159 - *Trichocerca rattus* (O.F. MÜLLER) 1776  
 160 - *Trichocerca stylata* (GOSSE) 1851  
 161 - *Trichocerca pusilla* (JENNINGS) 1903  
 162 - *Trichocerca brachyura* (GOSSE) 1851  
 163 - *Trichocerca cavia* (GOSSE) 1886  
 164 - *Trichocerca porcellus* (GOSSE) 1886  
 165 - *Elosa woralli* LORD 1891
- CARTES 166 - 171. - GASTROPODIDAE
- 166 - *Gastropus styliifer* IMHOF 1891  
 167 - *Gastropus hyptopus* (EHRENBERG) 1838  
 168 - *Ascomorpha saltans* BARTSCH 1870  
 169 - *Ascomorpha agilis* ZACHARIAS 1893  
 170 - *Ascomorpha ecaudis* PERTY 1850  
 171 - *Ascomorpha ovalis* (BERGENDAL) 1892
- CARTES 172 - 175. - DICRANOPHORIDAE
- 172 - *Encentrum marinum* (DUJARDIN) 1841  
 173 - *Dicranophorus forcipatus* (O.F. MÜLLER) 1786  
 174 - *Dicranophorus grandis* (EHRENBERG) 1832  
 175 - *Dicranophorus caudatus* (EHRENBERG) 1834
- CARTES 176 - 179. - ASPLANCHNIDAE
- 176 - *Asplanchna herricki* DE GUERNE 1888  
 177 - *Asplanchna priodonta* GOSSE 1850
- 178 - *Asplanchna sieboldi* (LEYDIG) 1854  
 179 - *Asplanchna brightwelli* GOSSE 1850
- CARTES 180 - 195. - SYNCHAETIDAE
- 180 - *Polyarthra euryptera* WIERZEJSKI 1893  
 181 - *Polyarthra vulgaris* CARLIN 1943  
 182 - *Polyarthra major* BURCKHARDT 1900  
 183 - *Polyarthra prolaba* WULFERT 1941  
 184 - *Polyarthra dolichoptera* IDELSON 1925  
 185 - *Polyarthra longiremis* CARLIN 1943  
 186 - *Polyarthra minor* VOIGT 1904  
 187 - *Polyarthra remata* SKORIKOV 1896  
 188 - *Synchaeta triophthalma* LAUTERBORN 1894  
 189 - *Synchaeta longipes* GOSSE 1887  
 190 - *Synchaeta vorax* ROUSSELET 1902  
 191 - *Synchaeta baltica* EHRENBERG 1834  
 192 - *Synchaeta tremula* (O.F. MÜLLER) 1786  
 193 - *Synchaeta pectinata* EHRENBERG 1832  
 194 - *Synchaeta oblonga* EHRENBERG 1832  
 195 - *Ploesoma hudsoni* (IMHOF) 1891
- CARTE 196. - MICROCODINIDAE
- 196 - *Microcodon clavus* EHRENBERG 1830
- CARTES 197 - 216. - TESTUDINELLIDAE
- 197 - *Testudinella bidentata* (TERNETZ) 1892  
 198 - *Testudinella parva* (TERNETZ) 1892

- 199 - *Testudinella patina* (HERMANN) 1783  
 200 - *Testudinella mucronata* (GOSSE) 1886  
 201 - *Testudinella truncata* (GOSSE) 1886  
 202 - *Testudinella incisa* (TERNETZ) 1892  
 203 - *Testudinella emarginula* (STENROOS) 1898  
 204 - *Testudinella clypeata* (O.F. MÜLLER) 1786  
 205 - *Testudinella caeca* (PARSONS) 1786  
 206 - *Testudinella pseudoclypeata* BERZINS 1943  
 207 - *Testudinella vanoyei* GILLARD 1947  
 208 - *Pompholyx complanata* GOSSE 1851  
 209 - *Pompholyx sulcata* HUDSON 1885  
 210 - *Hexarthra mira* (HUDSON) 1871  
 211 - *Hexarthra intermedia* (WISNIEWSKI) 1929  
 212 - *Filinia longiseta* (EHRENBERG) 1834  
 213 - *Filinia brachiata* (ROUSSELET) 1901  
 214 - *Filinia passa* (O.F. MÜLLER) 1786  
 215 - *Filinia terminalis* (PLATE) 1886  
 216 - *Filinia cornuta* (WEISSE) 1847
- CARTES 217 - 227. - FLOSCULARIIDAE
- 217 - *Limnias ceratophylli* SCHRANK 1803  
 218 - *Limnias melicerta* WEISSE 1848  
 219 - *Floscularia melicerta* (EHRENBERG) 1832  
 220 - *Floscularia ringens* (L.) 1758  
 221 - *Sinanthrina socialis* (L.) 1758  
 222 - *Lacinularia flosculosa* (O.F. MÜLLER) 1758  
 223 - *Ptygura melicerta* (EHRENBERG) 1832
- 224 - *Ptygura velata* (GOSSE) 1851  
 225 - *Ptygura pilula* (CUBITT) 1872  
 226 - *Ptygura brevis* (ROUSSELET) 1893  
 227 - *Ptygura crystallina* (EHRENBERG) 1834
- CARTES 228 - 229. - CONOCHILIDAE
- 228 - *Conochilus hippocrepis* (SCHRANK) 1803  
 229 - *Conochilus unicornis* ROUSSELET 1892
- CARTES 230 - 233. - COLLOTHECIDAE
- 230 - *Collothea pelagica* (ROUSSELET) 1893  
 231 - *Collothea mutabilis* (HUDSON) 1885  
 232 - *Collothea campanulata* (DOBIE) 1849  
 233 - *Collothea ornata* (EHRENBERG) 1832
- CARTE 234 - Somme des données réunies sur les Rotifères. Cartes 1 à 233 par Christian WONVILLE .
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L E G E N D E

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Pour noter la présence des espèces dans les divisions du quadrillage U.T.M., trois symboles sont utilisés :



données bibliographiques, l'auteur de la carte n'a pas vu le matériel correspondant ; presque toujours : observations antérieures à 1940 ;



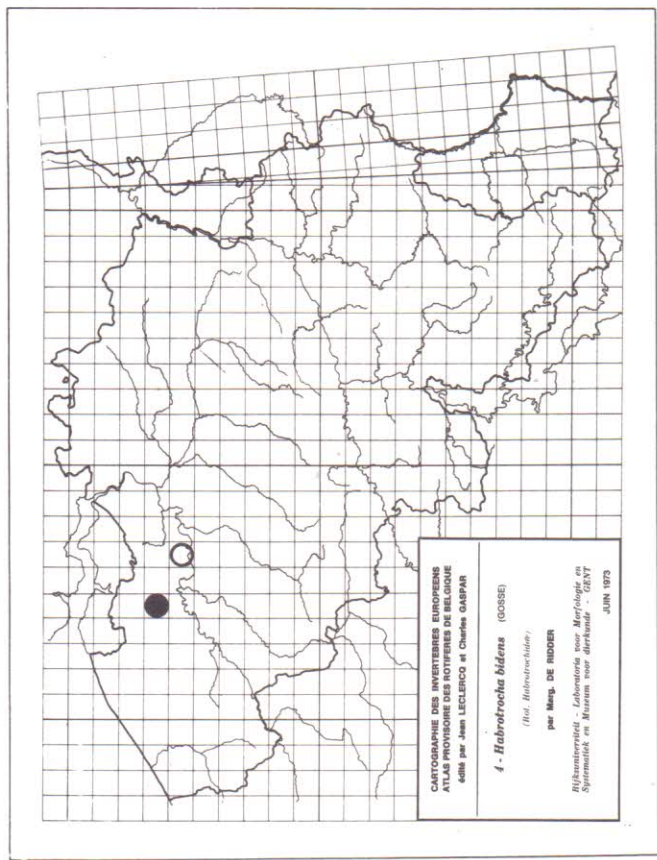
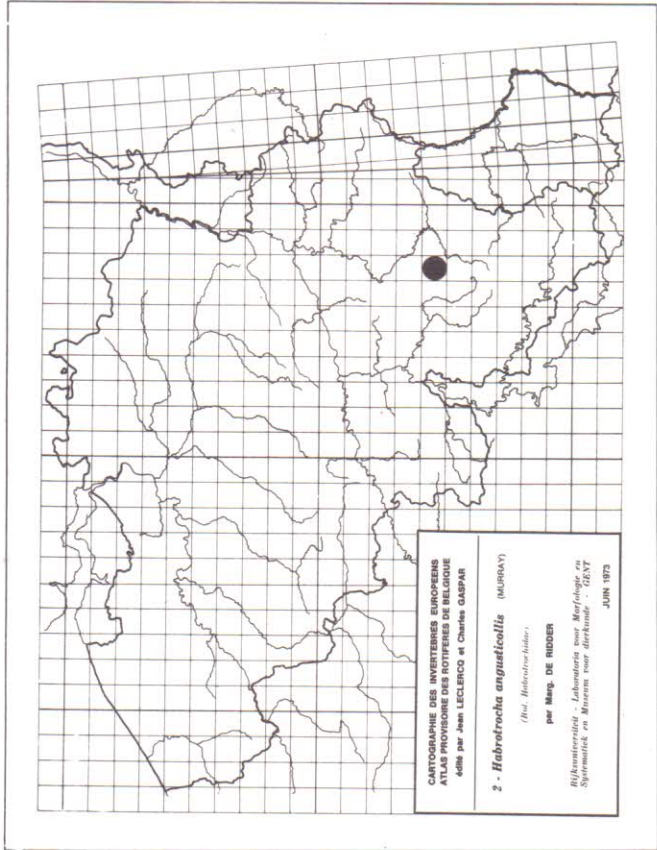
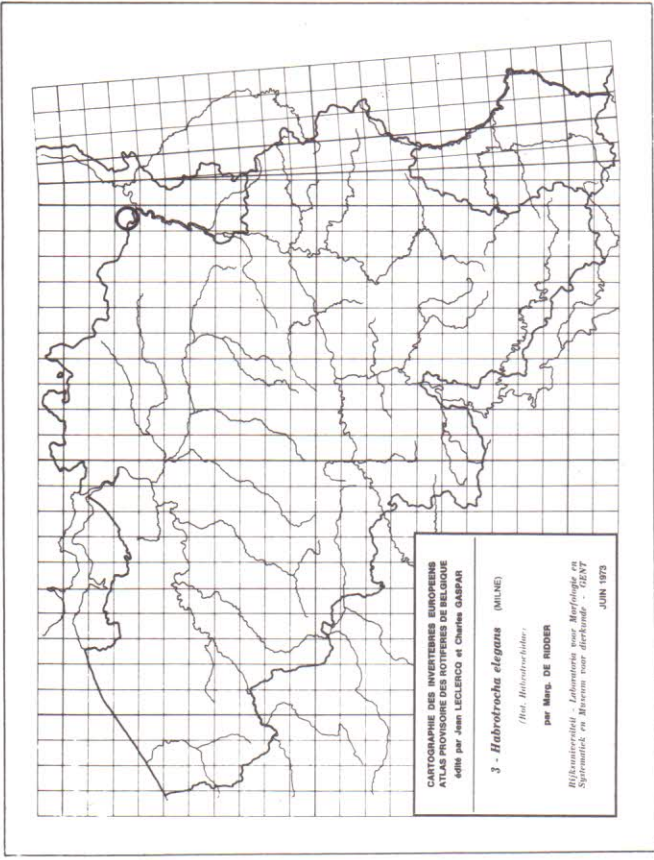
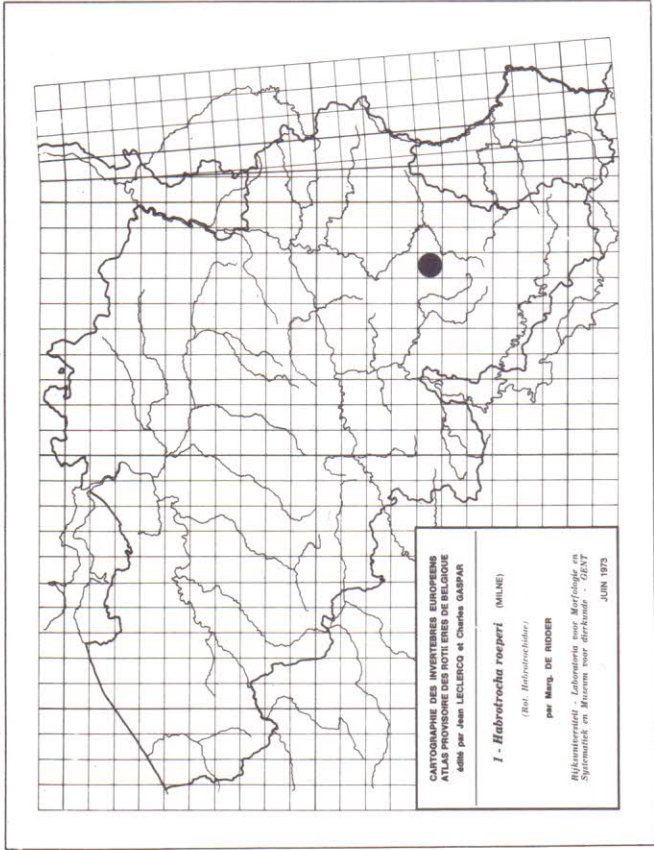
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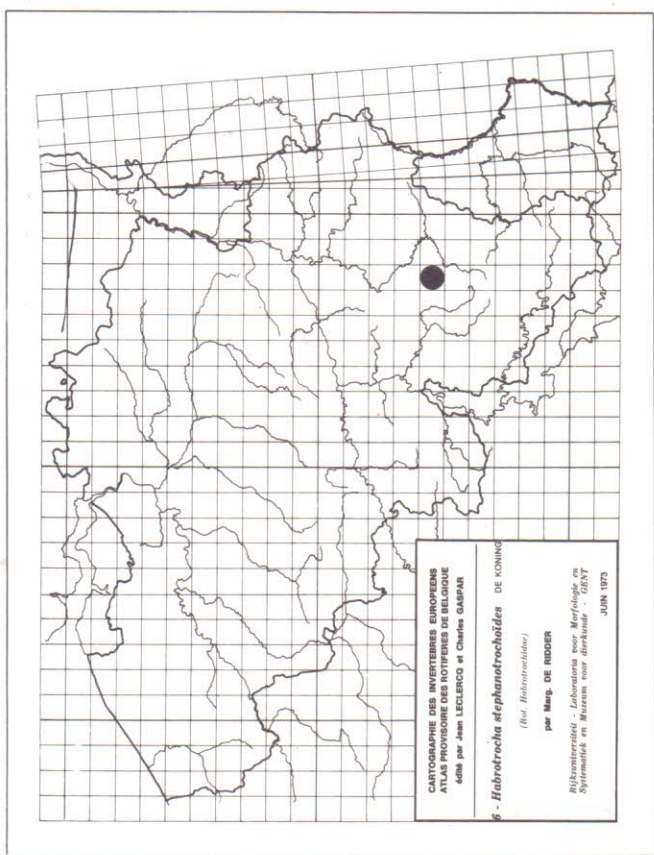
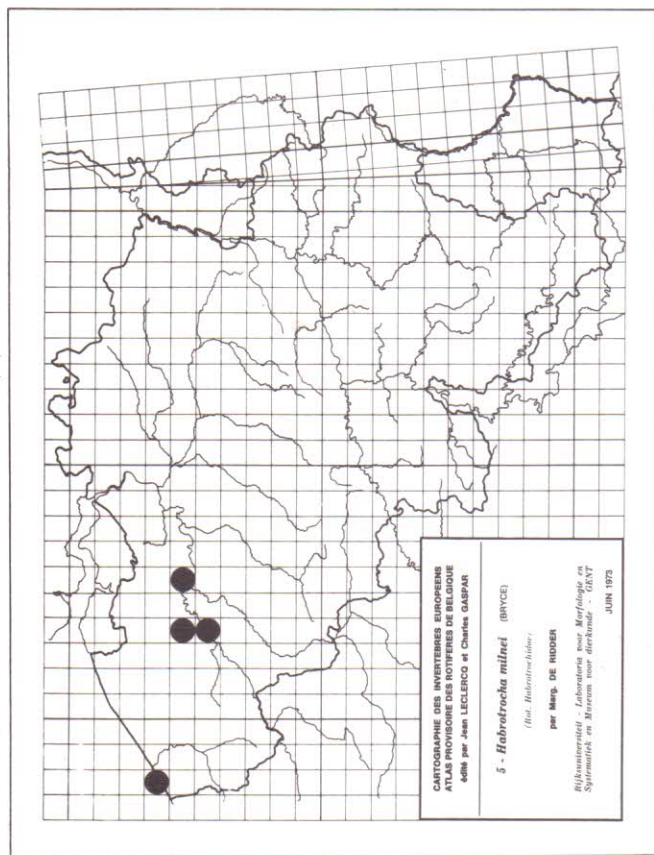
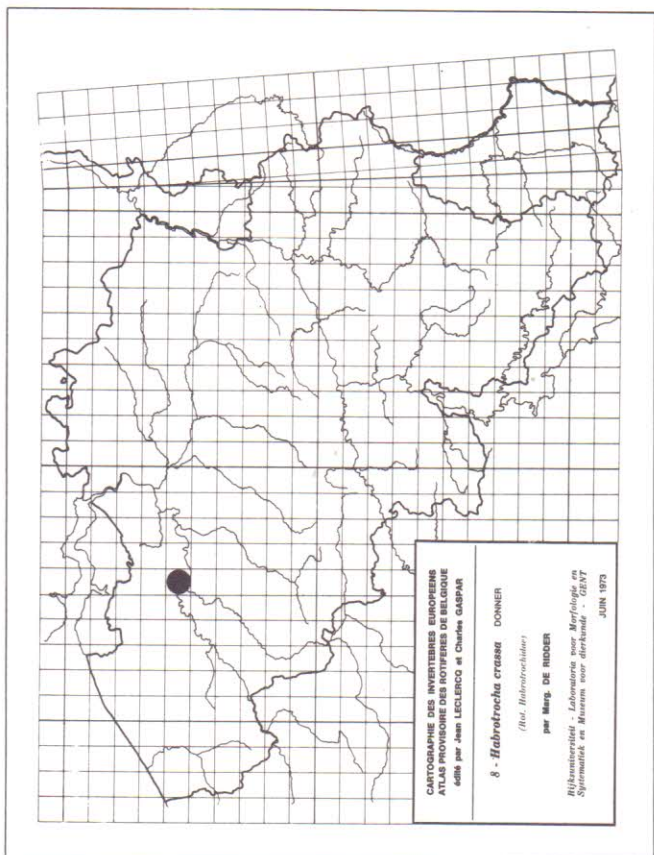
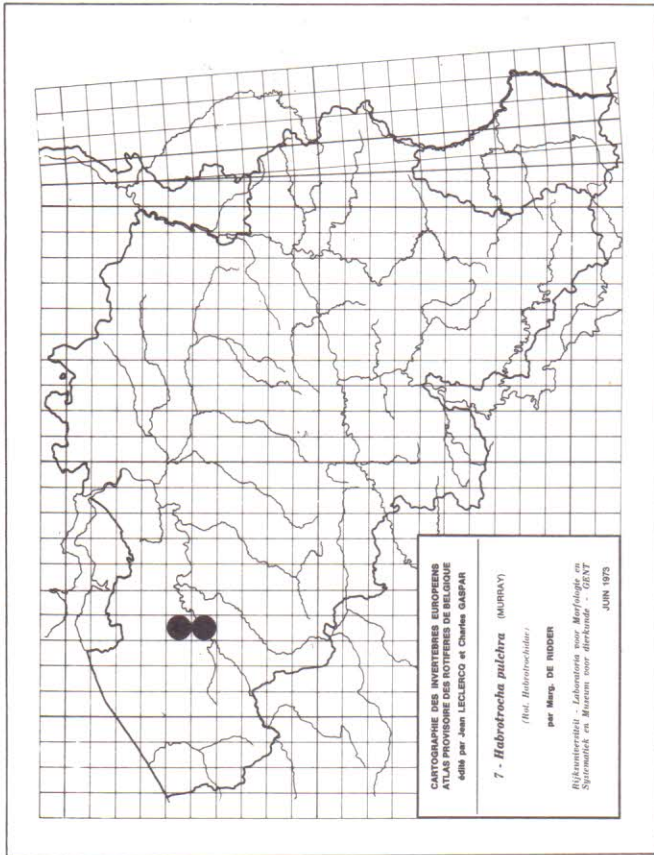


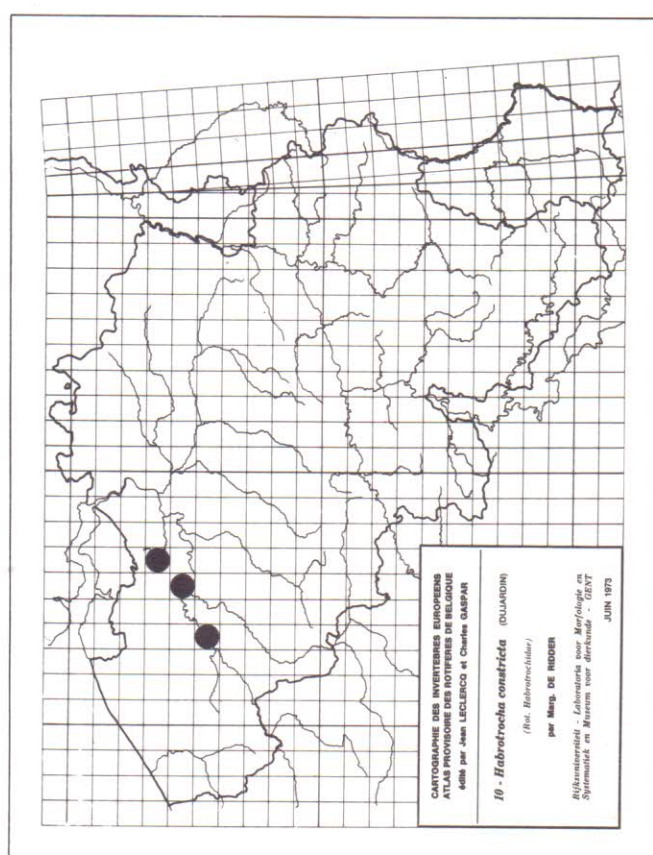
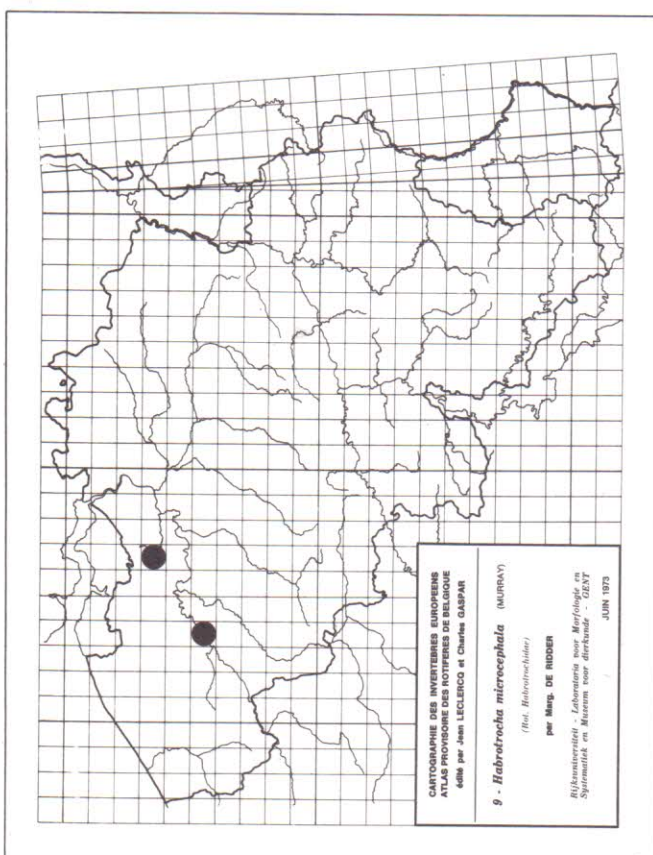
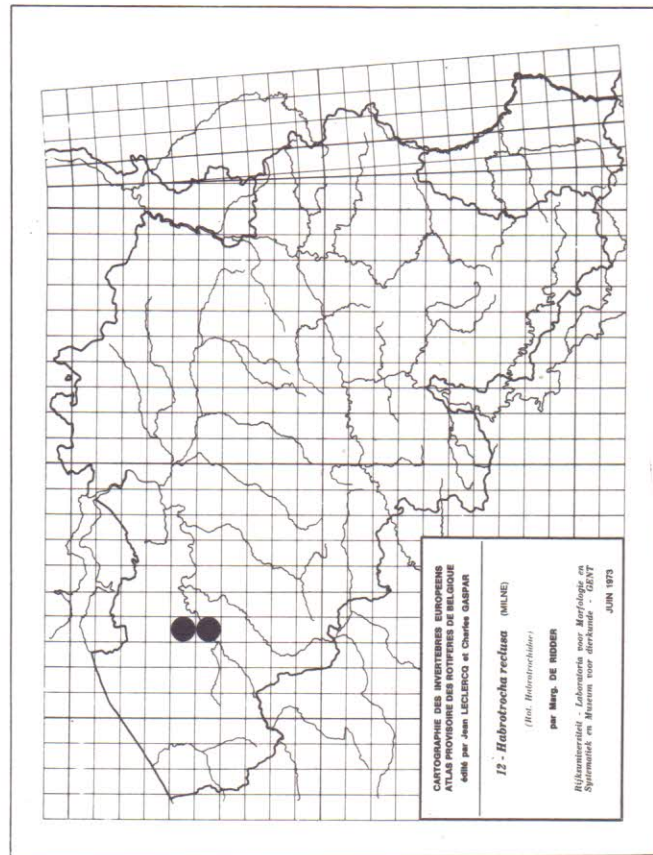
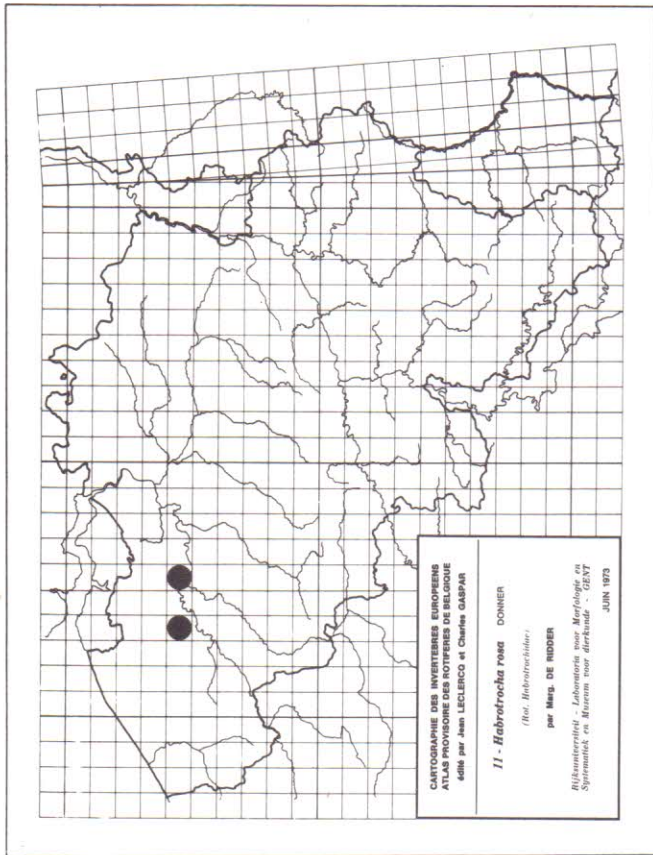
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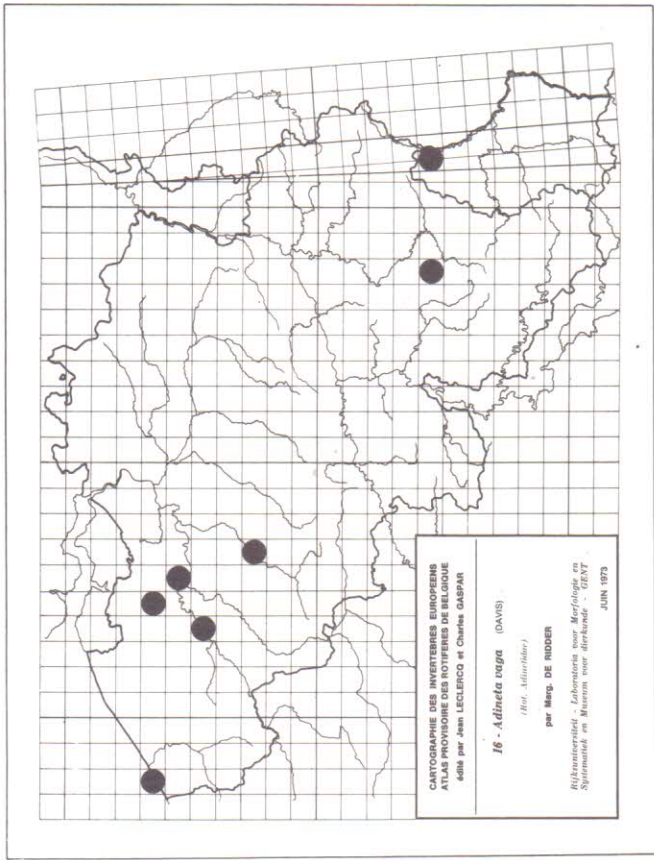
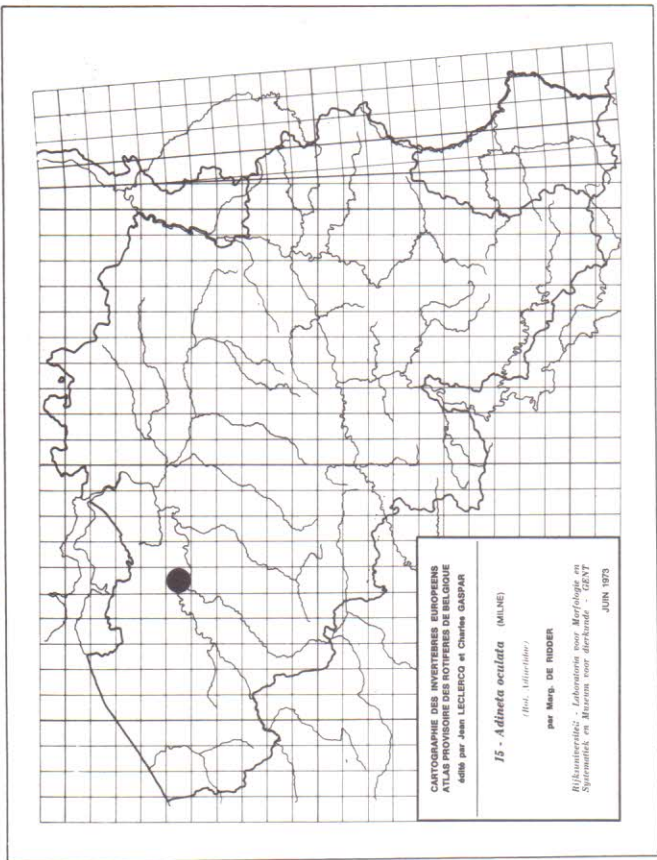
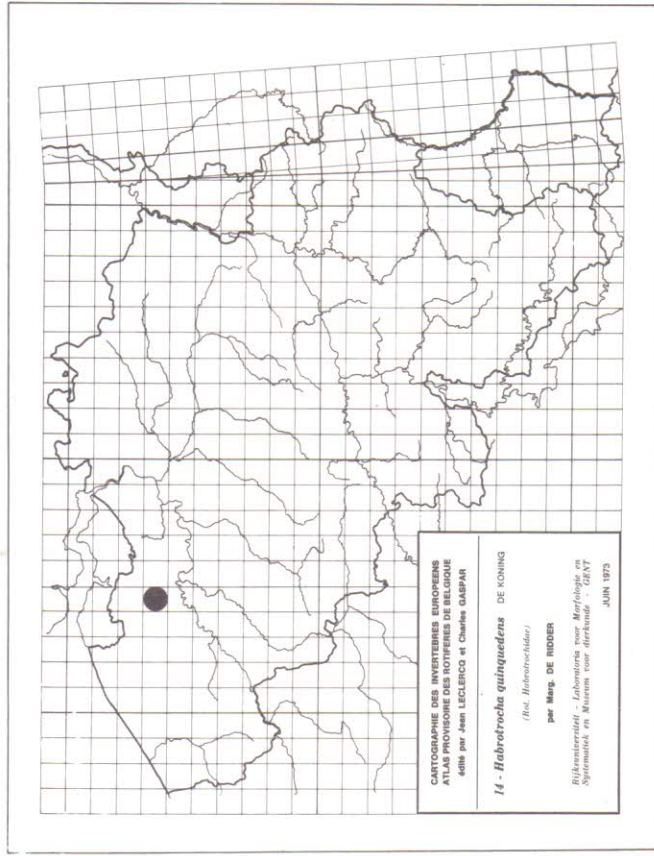
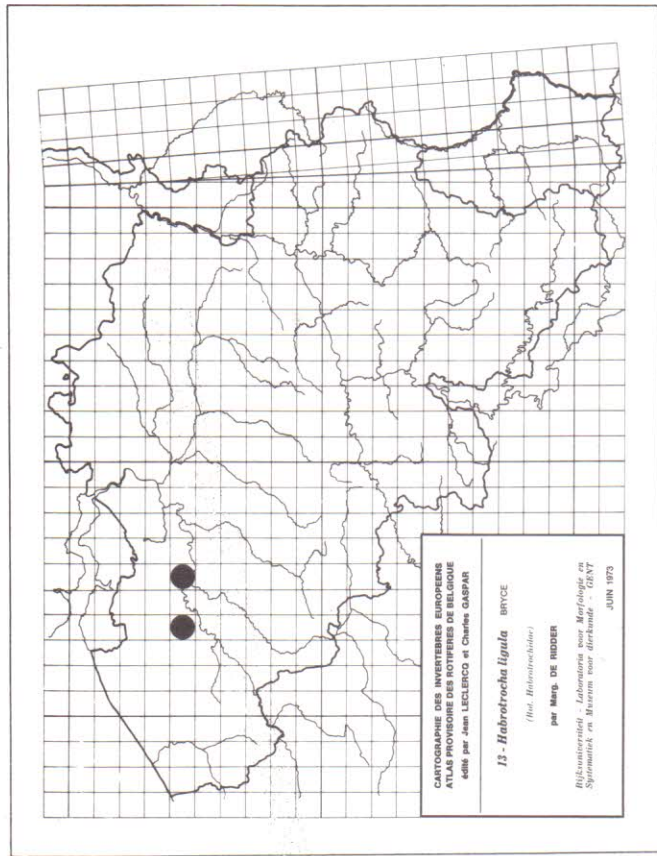
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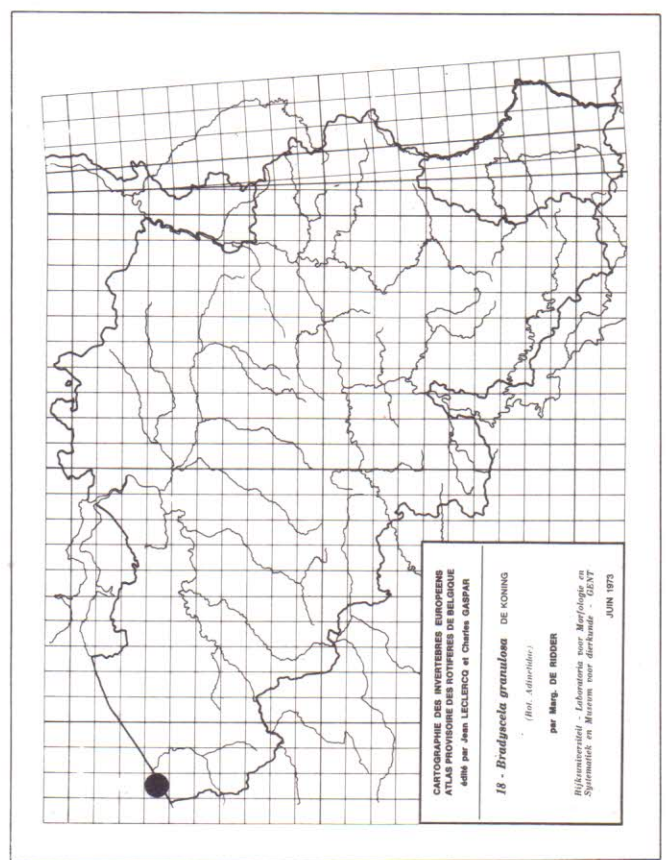
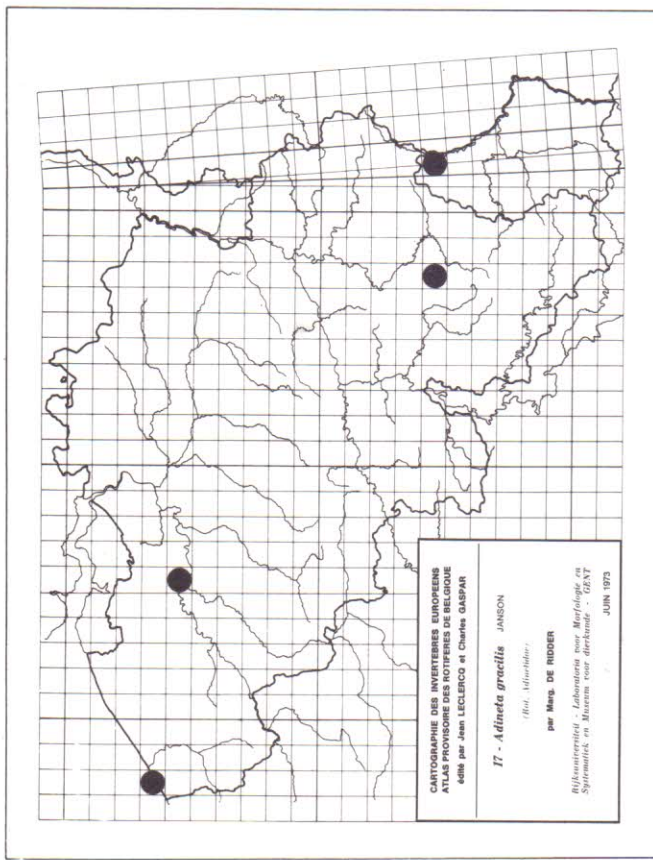
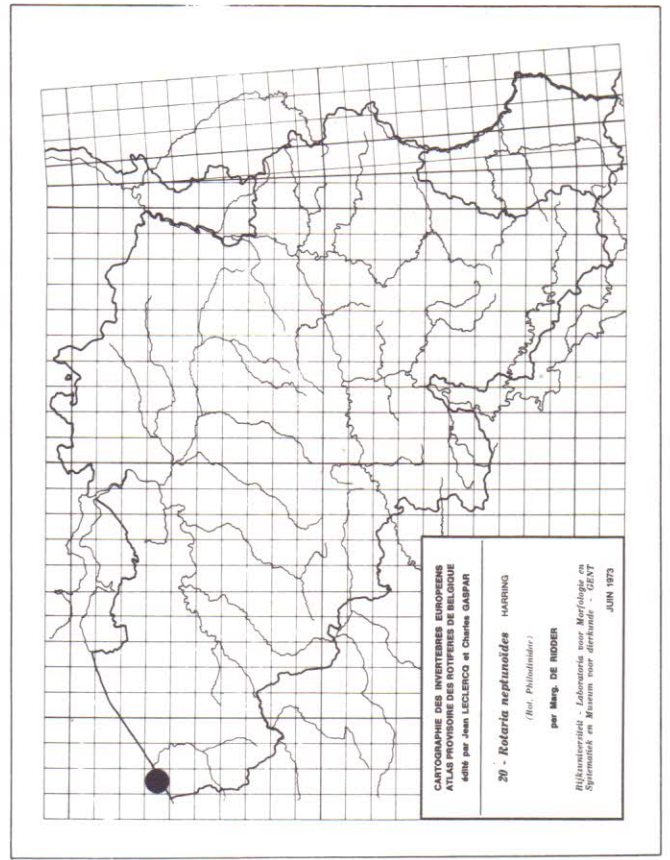
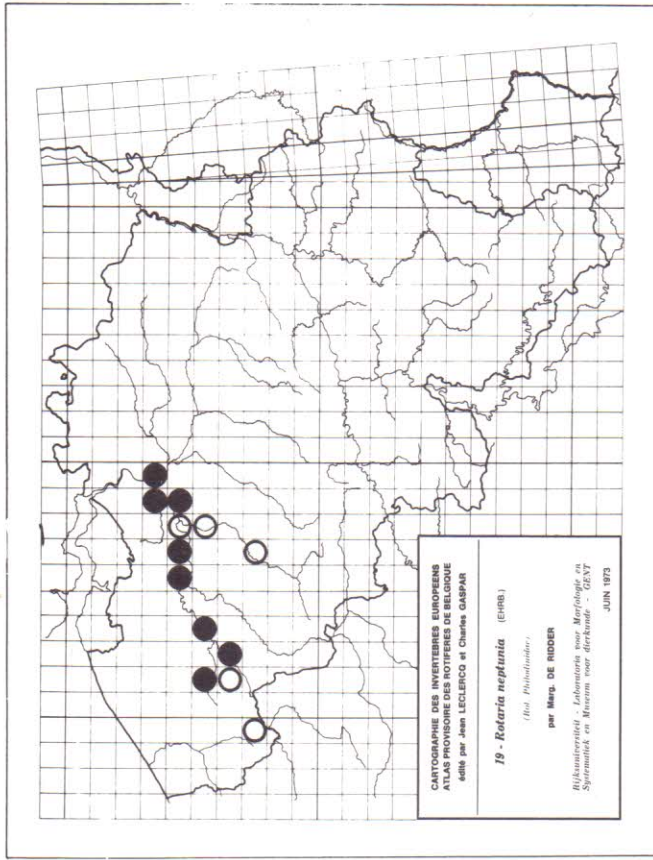


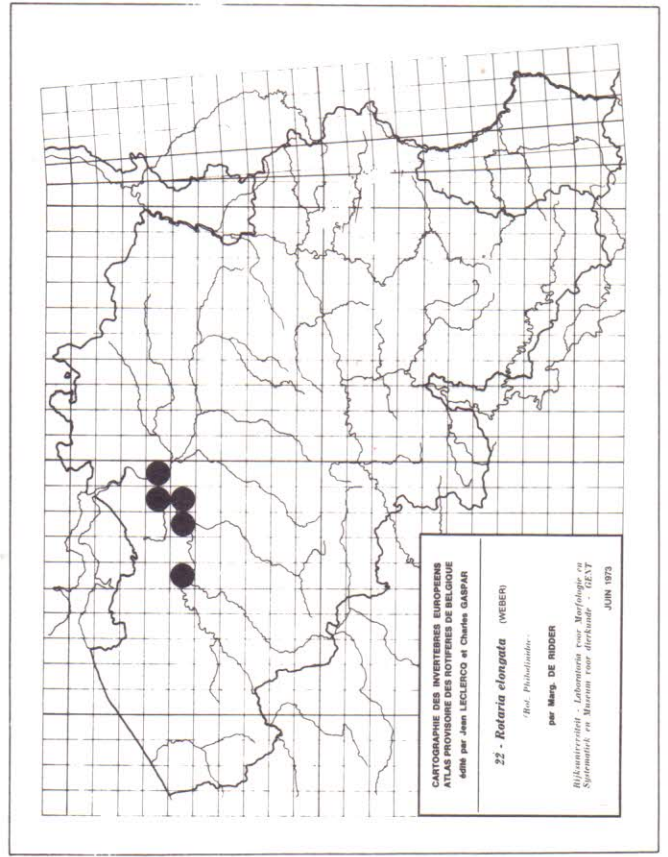
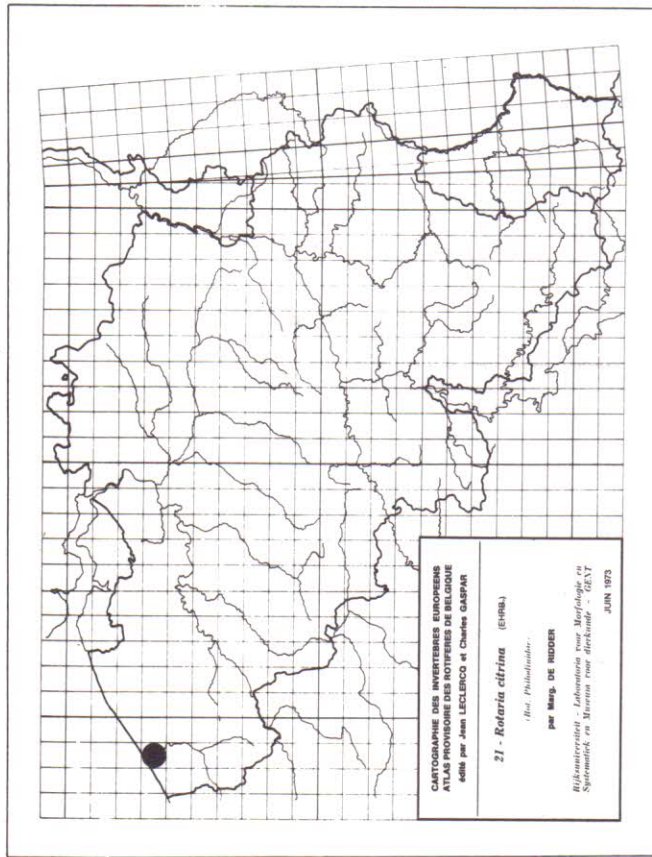
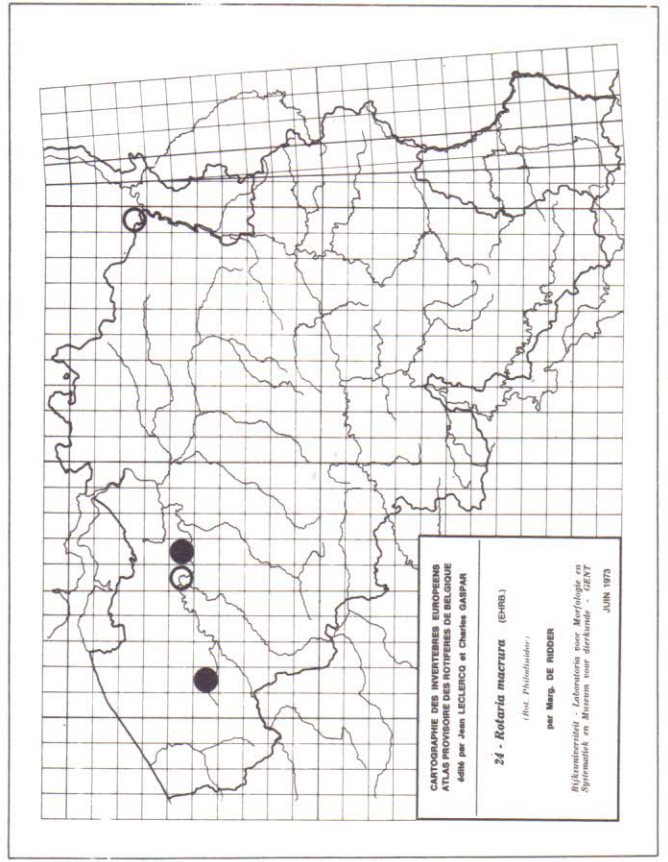
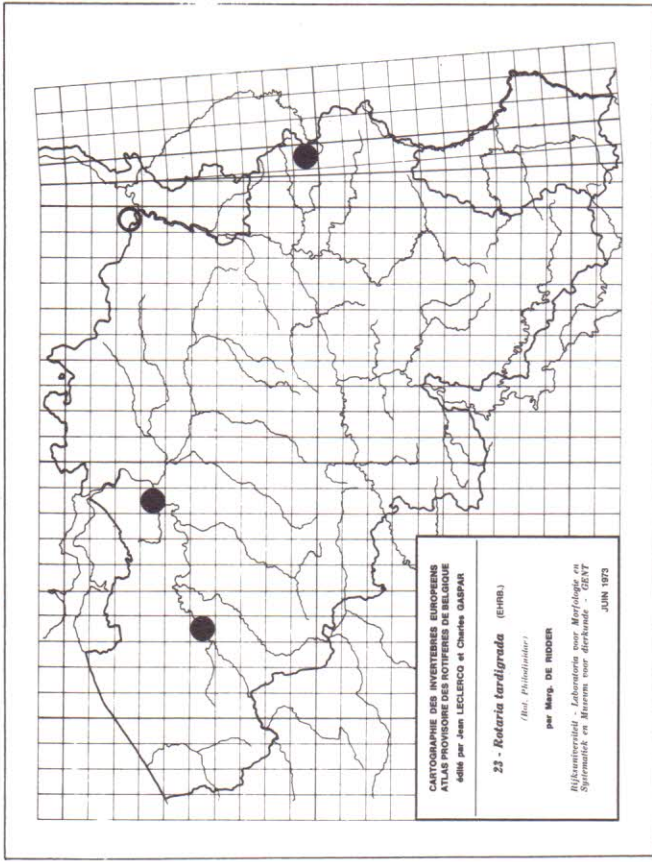


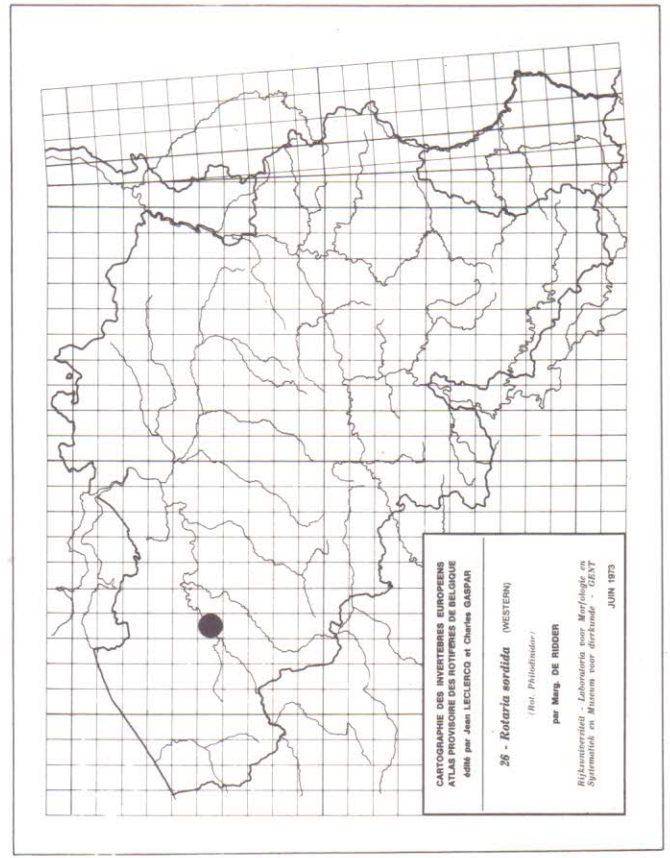
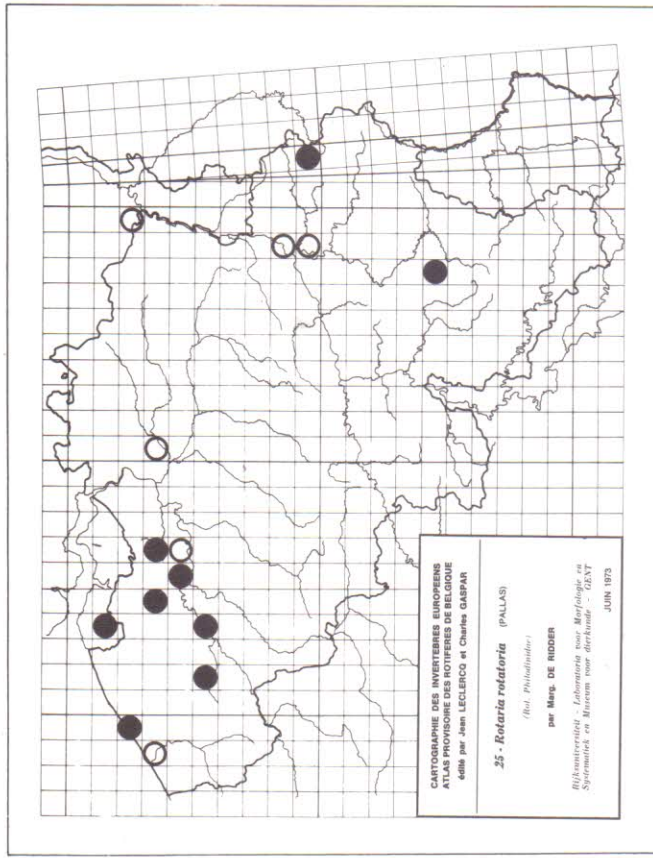
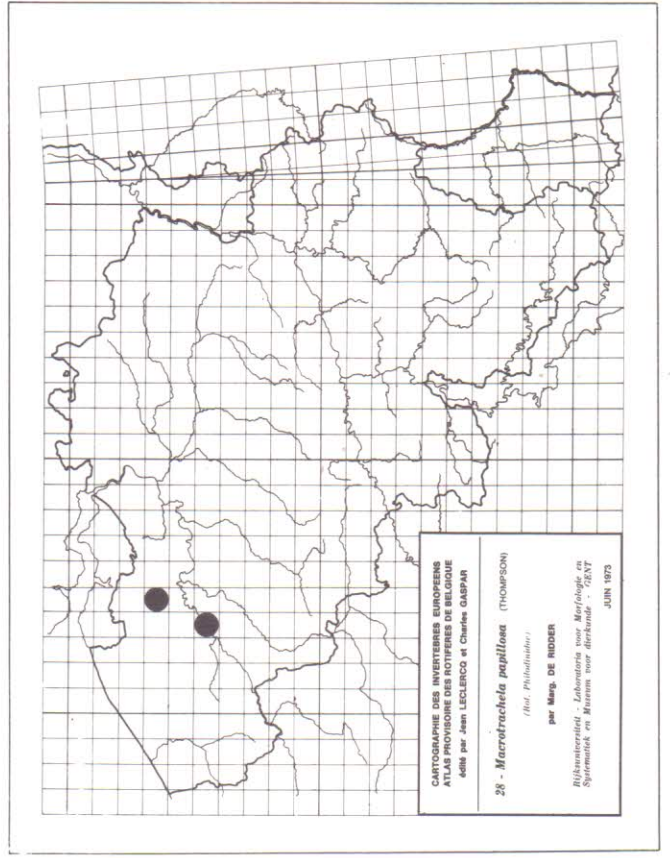
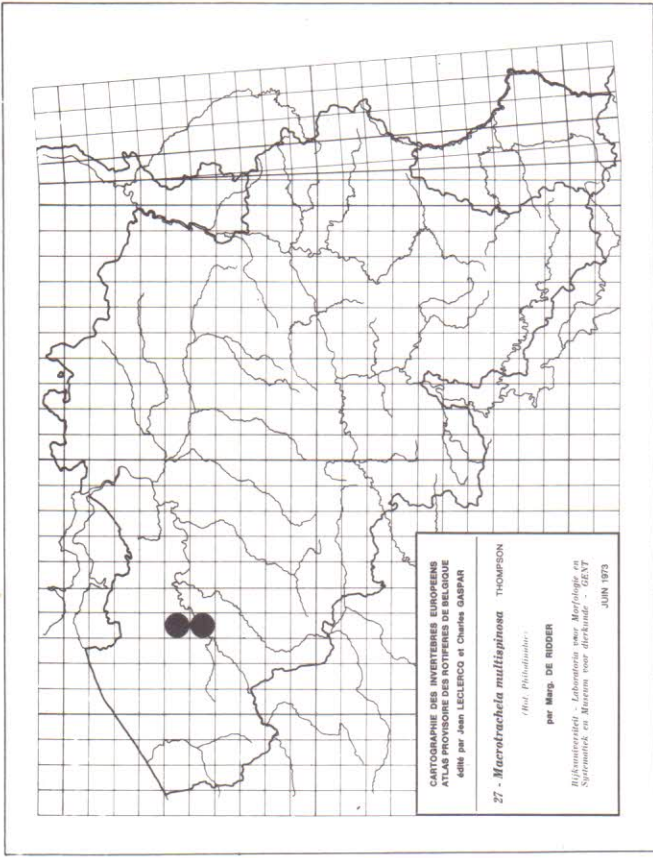


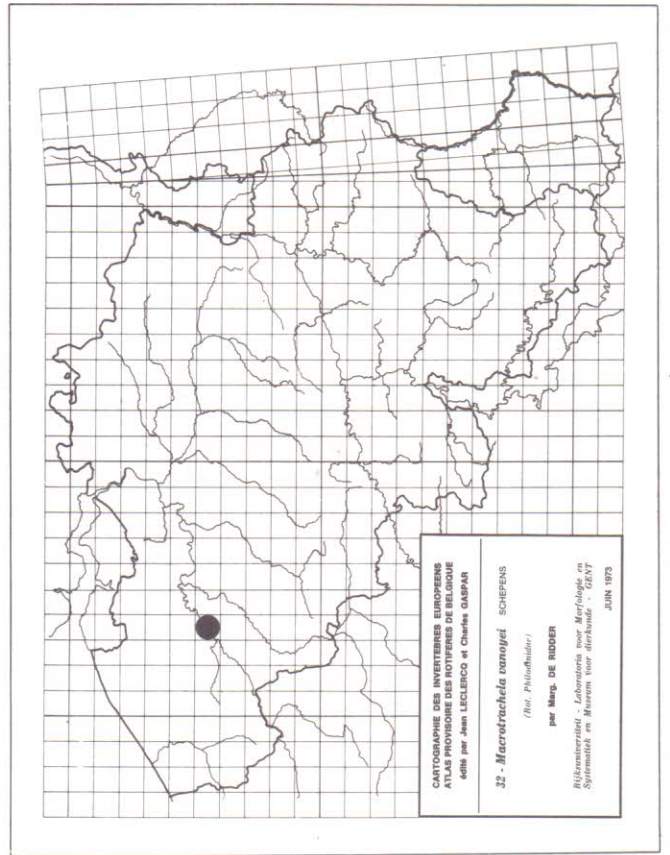
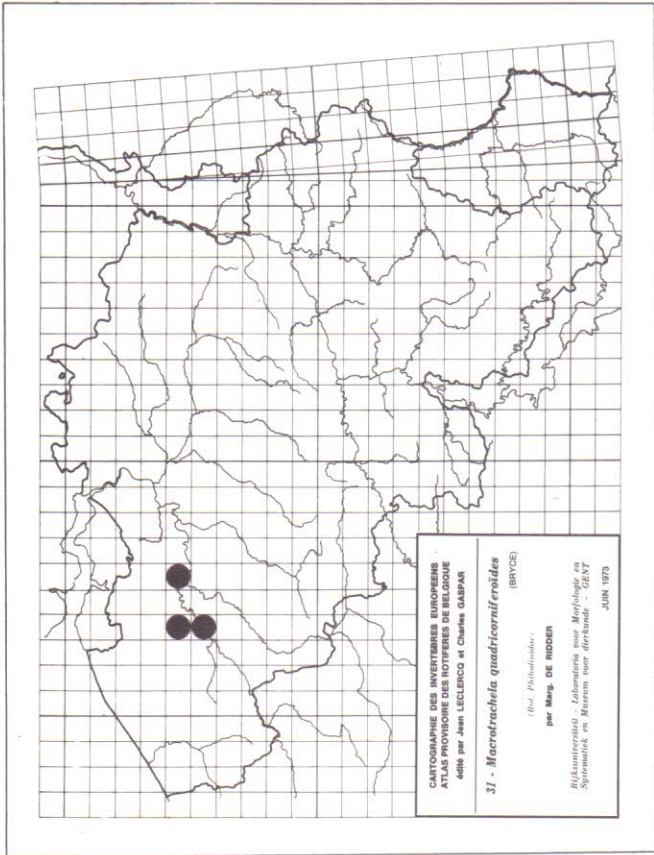
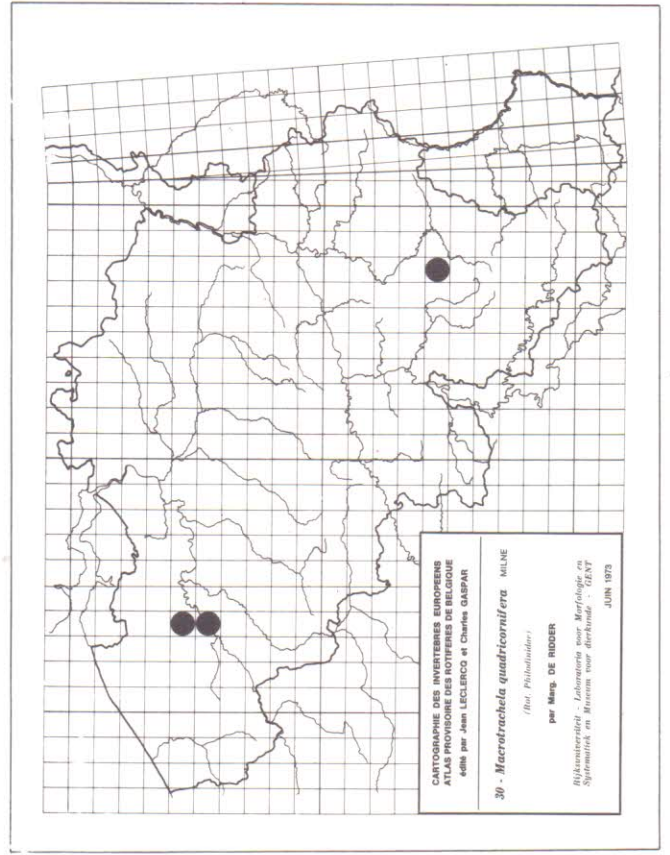
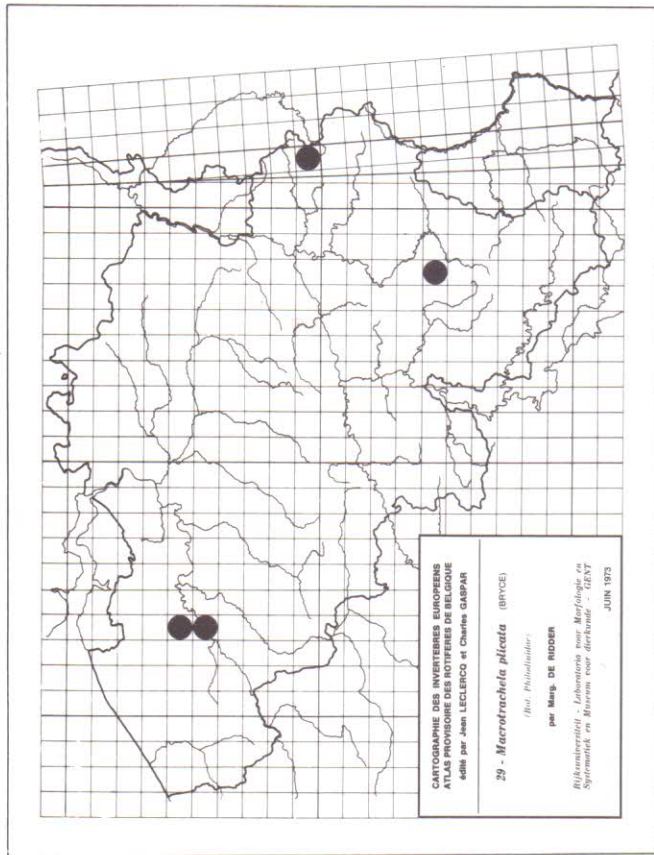




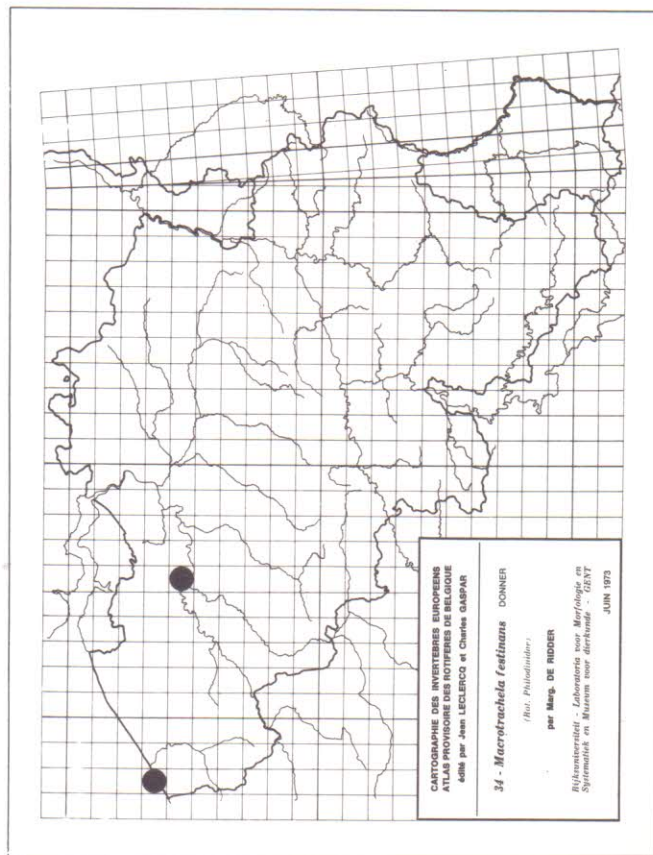
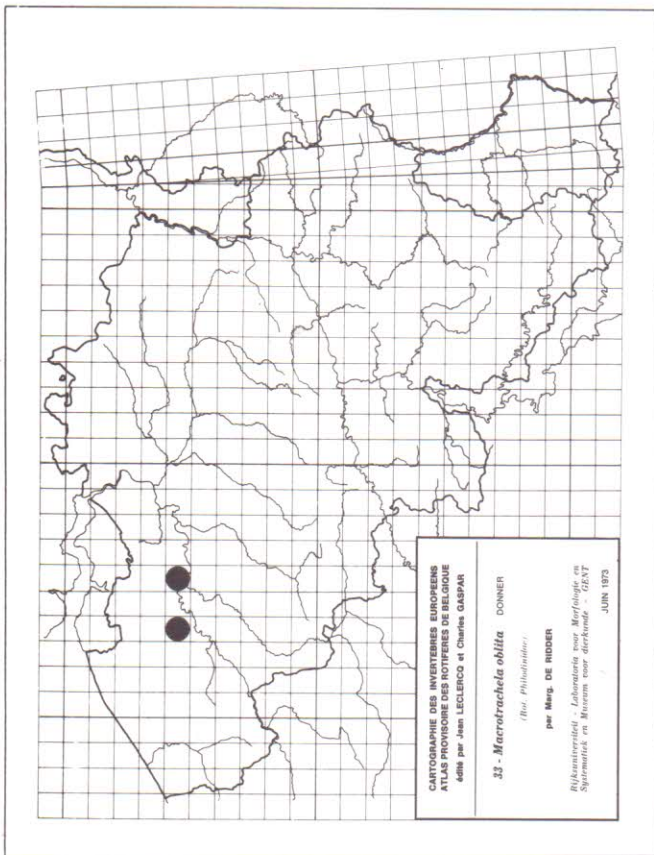
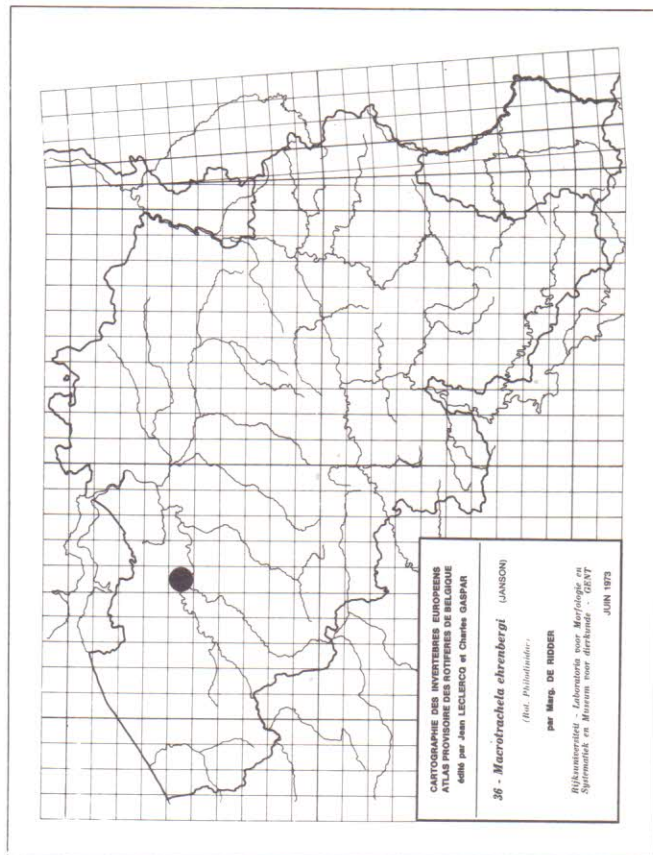
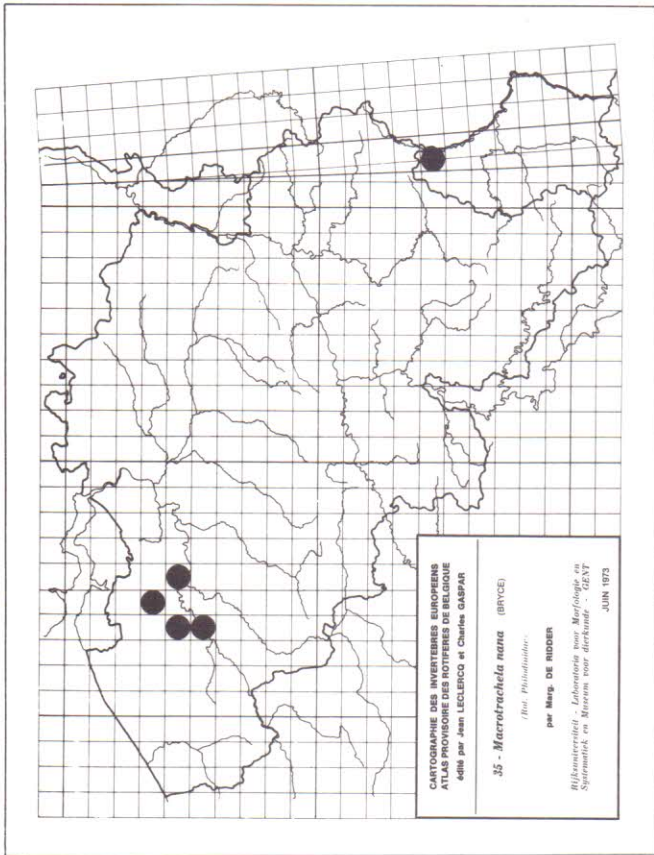


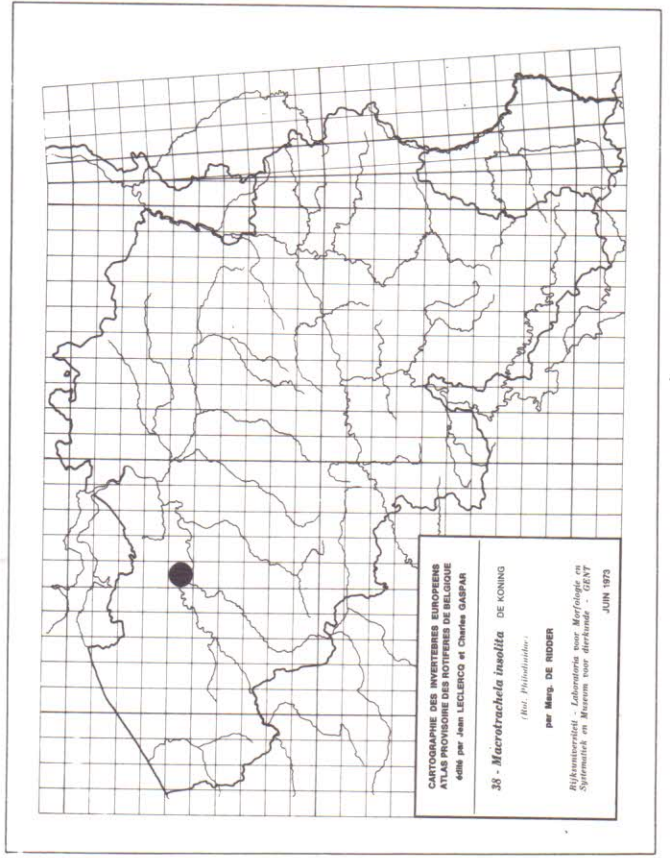
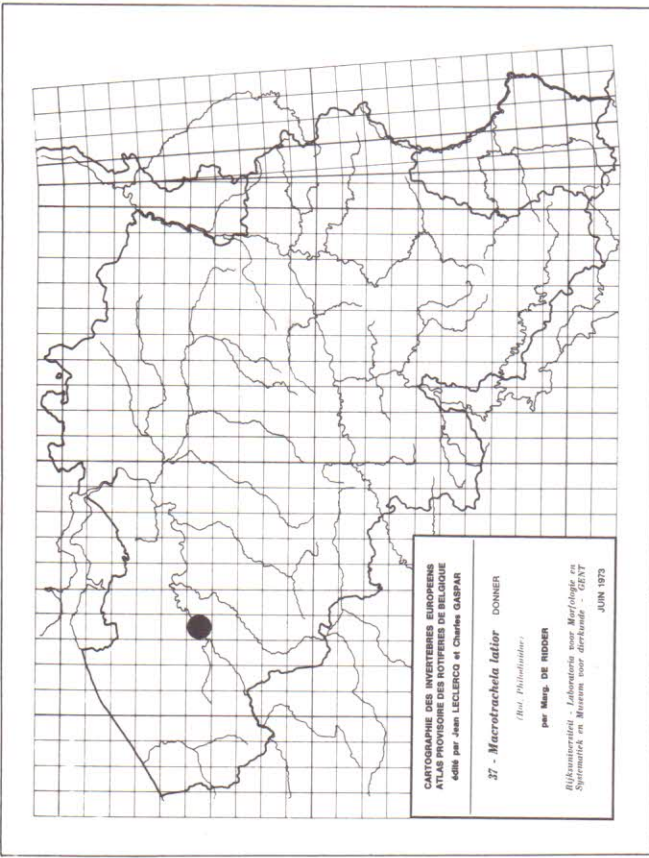
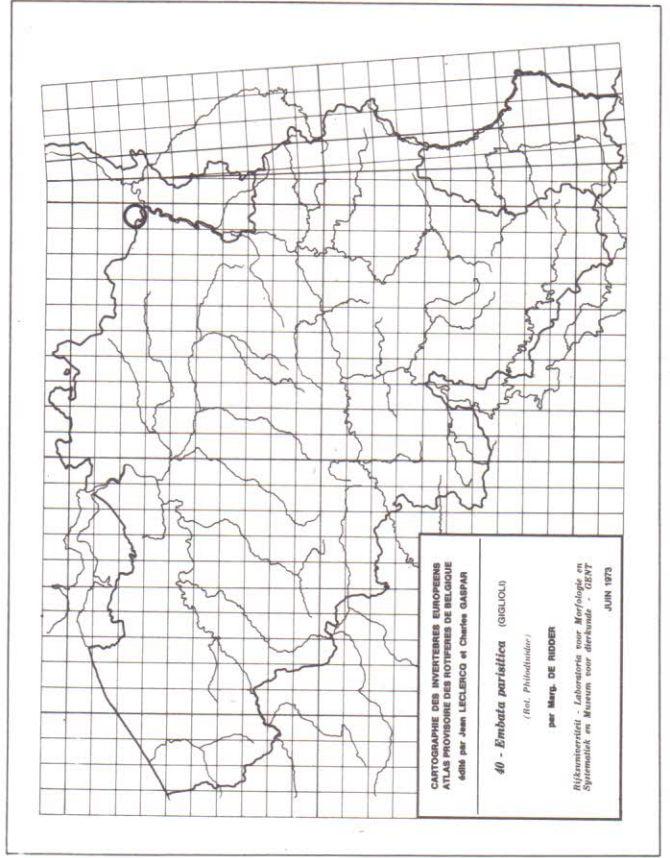
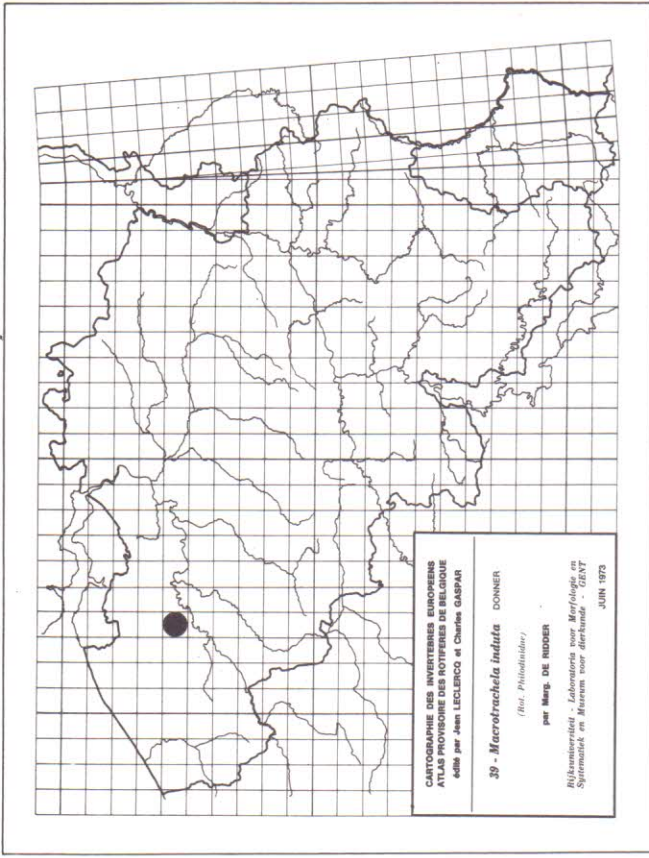


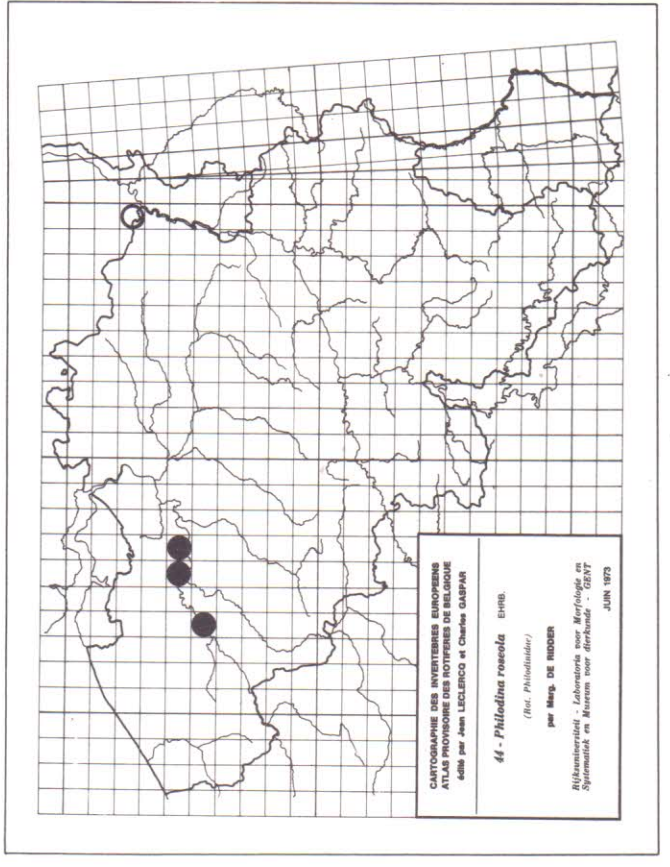
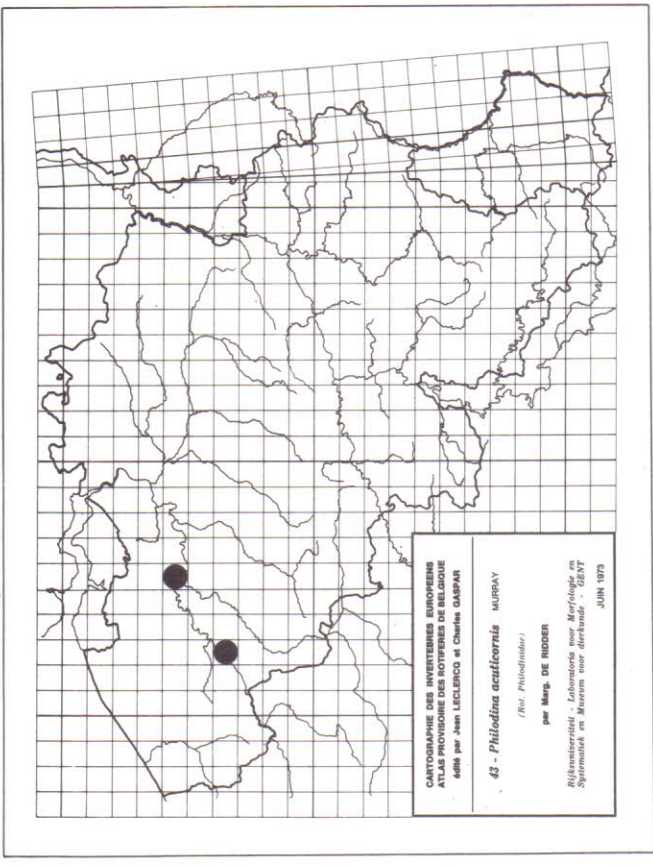
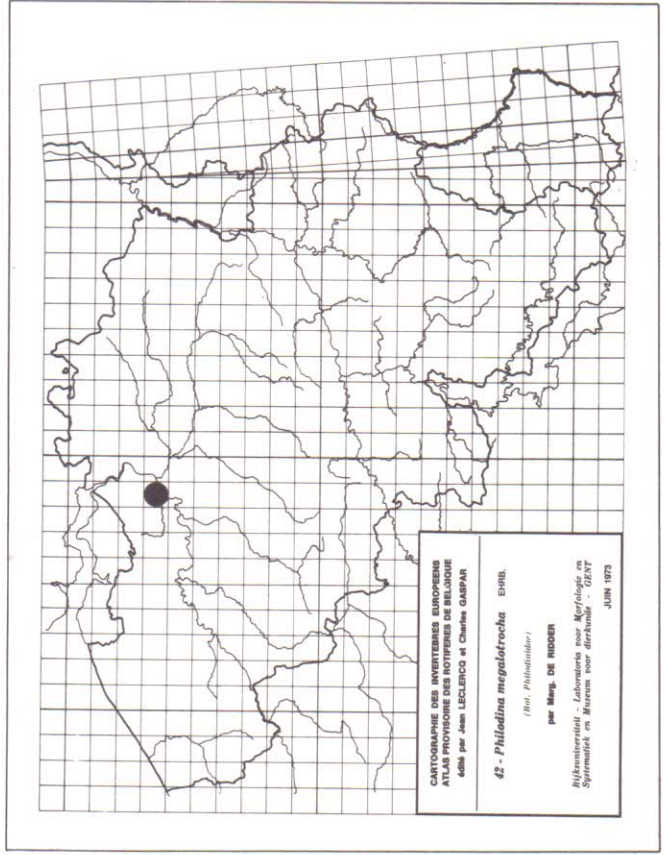
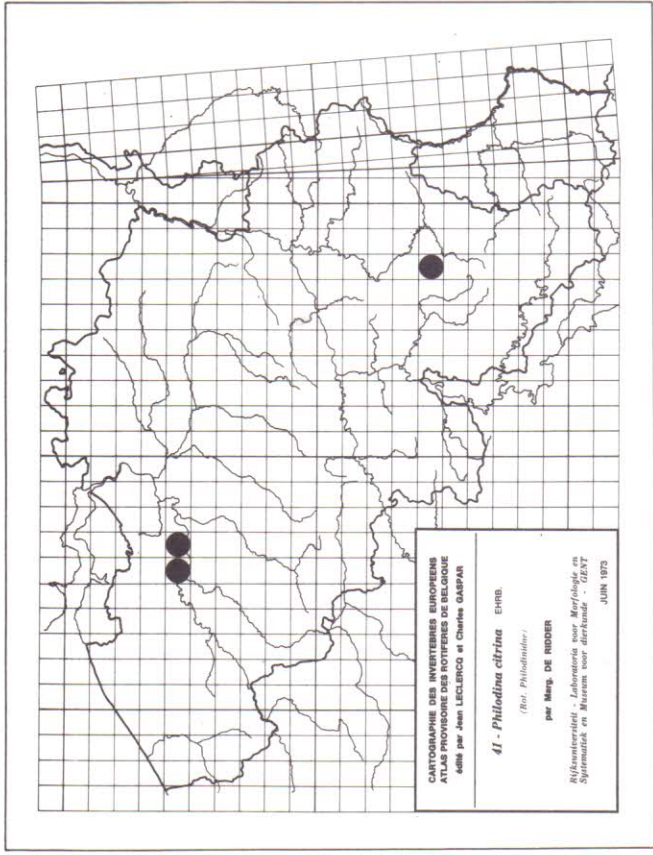


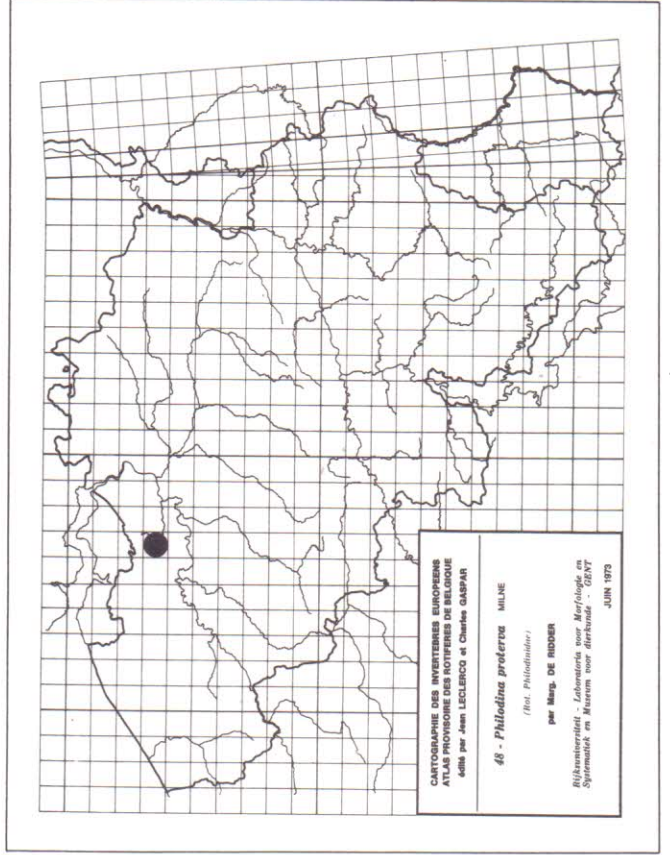
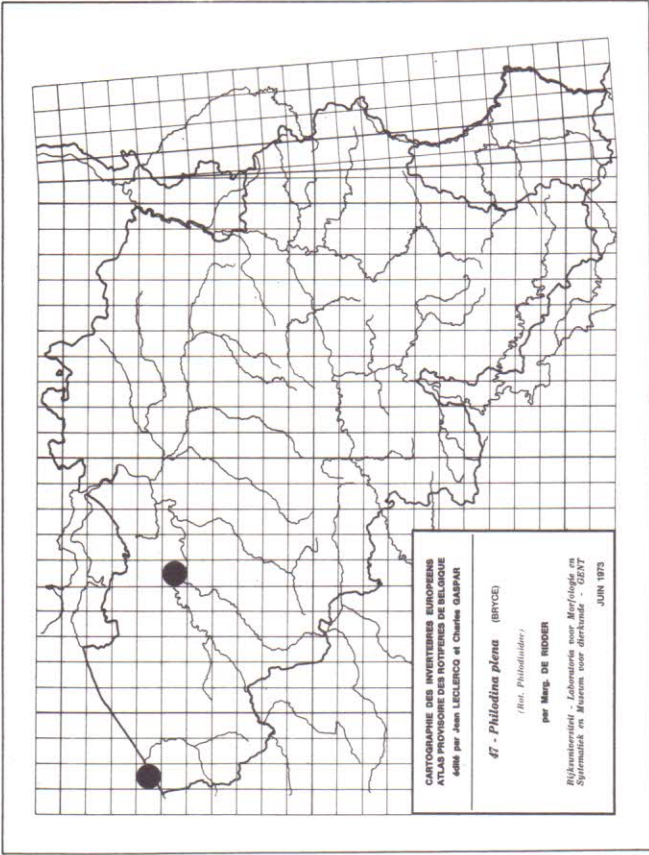
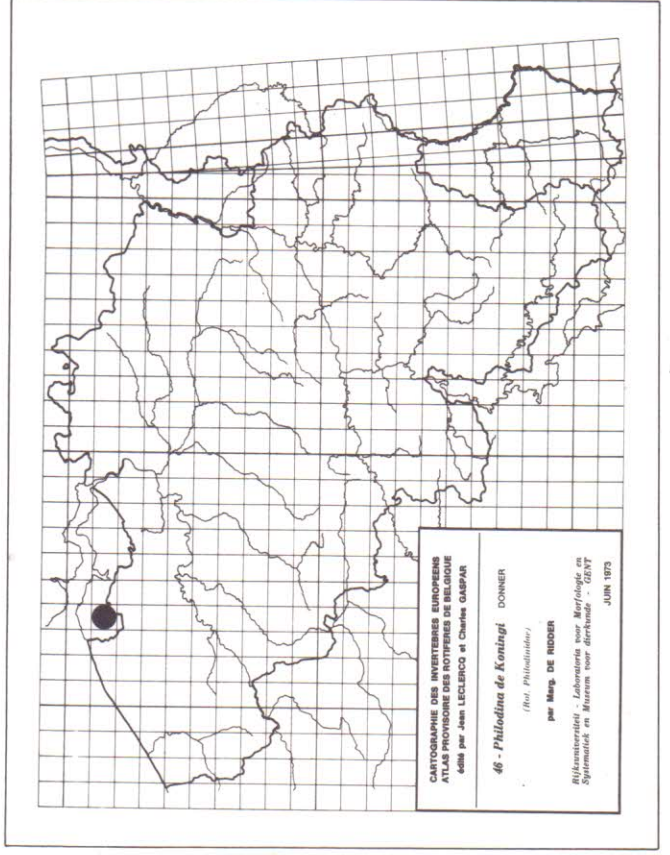
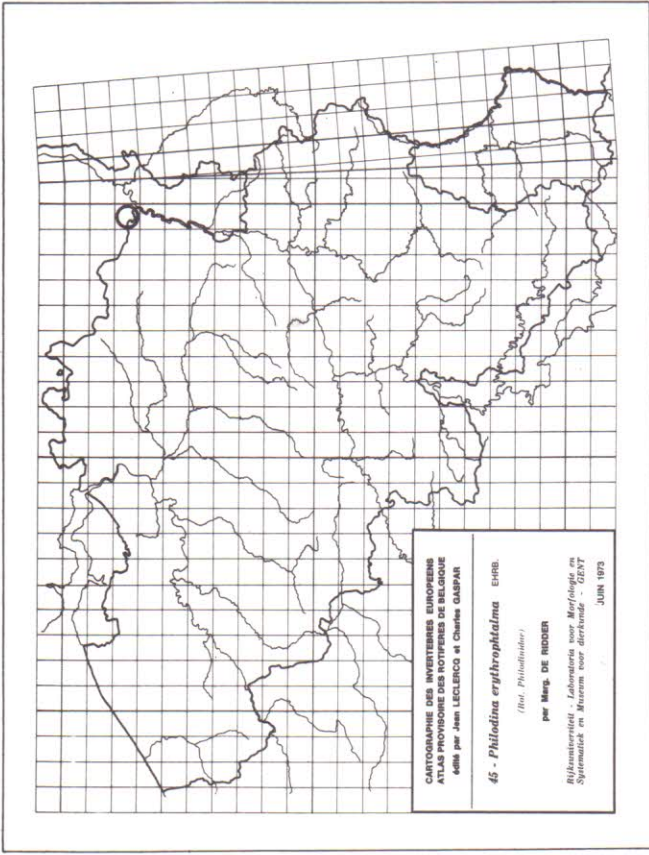


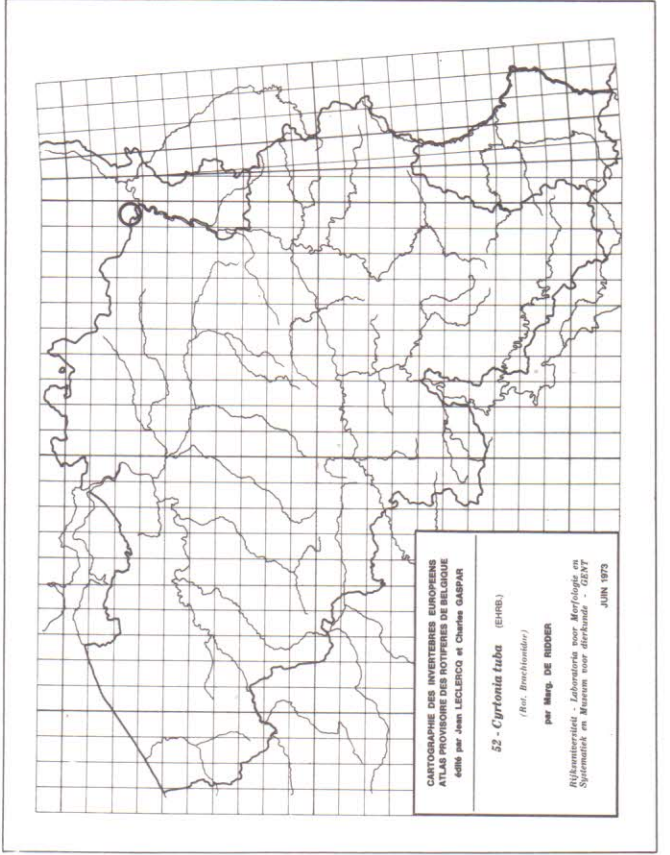
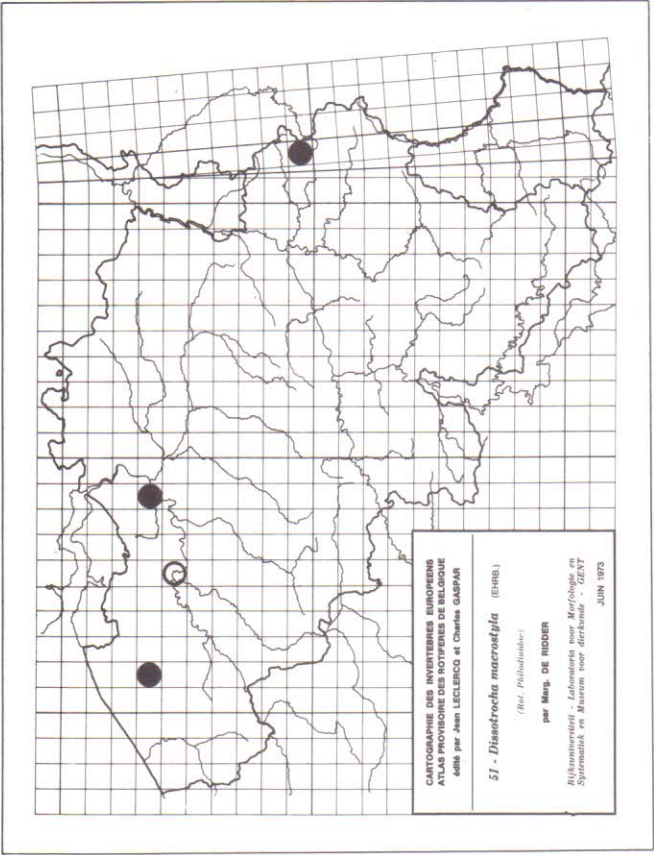
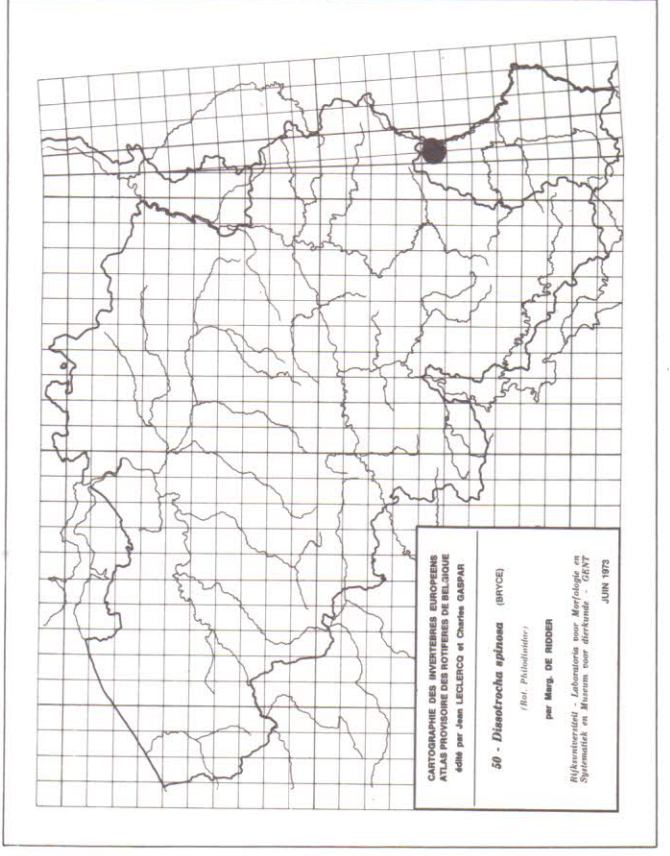
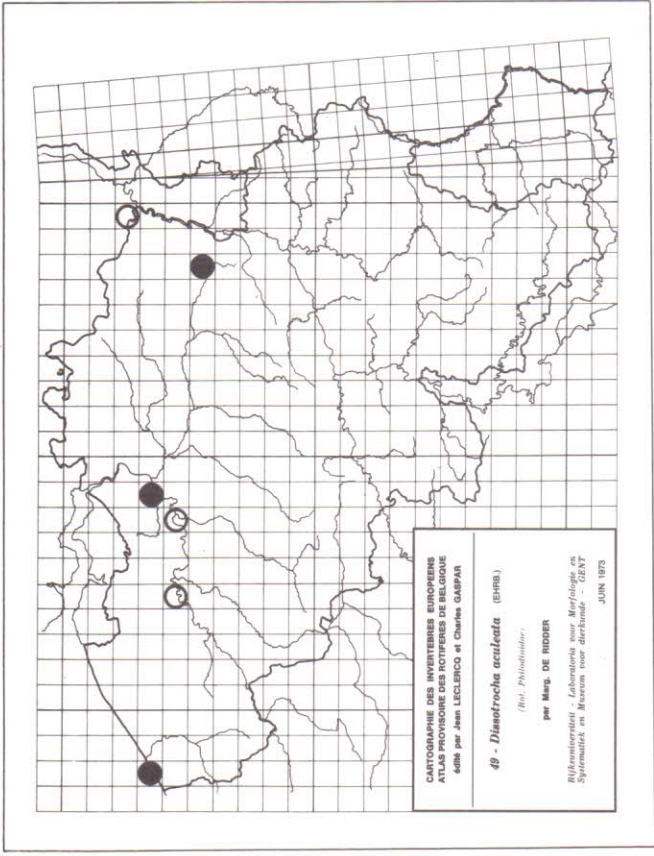


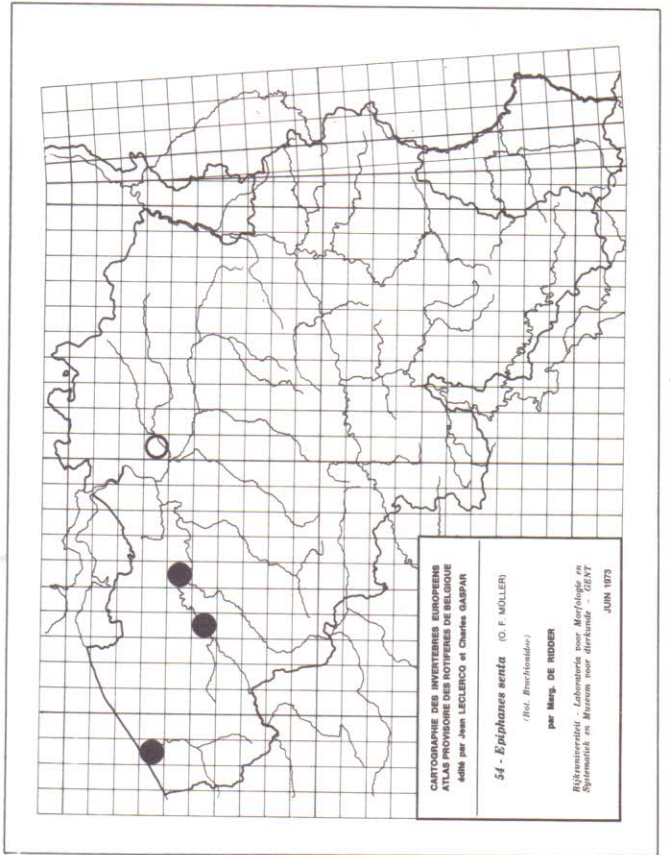
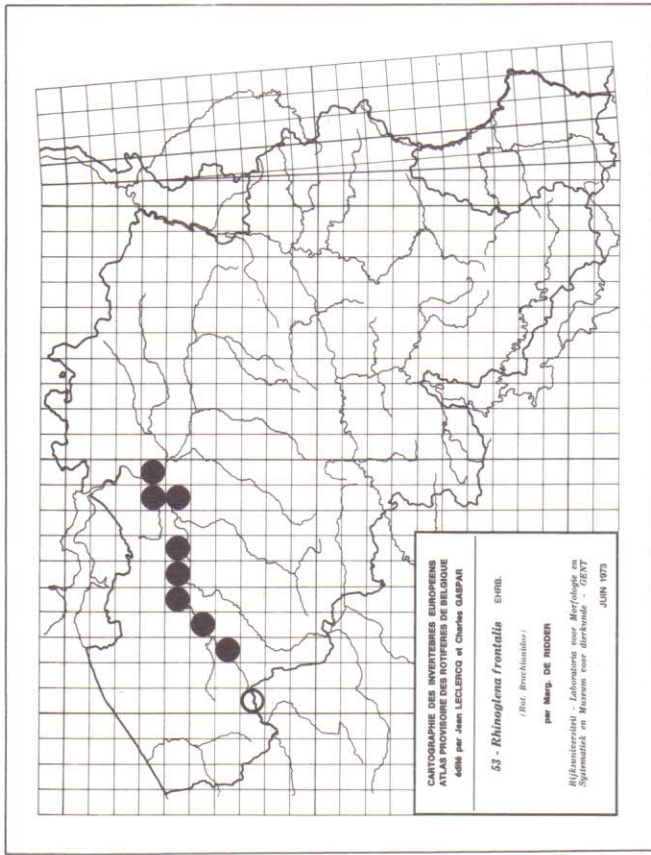
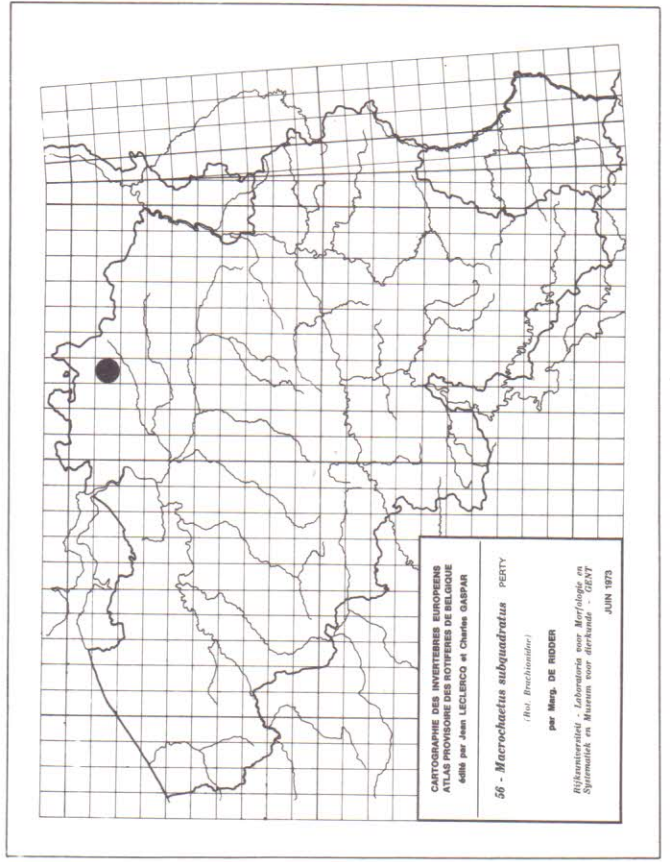
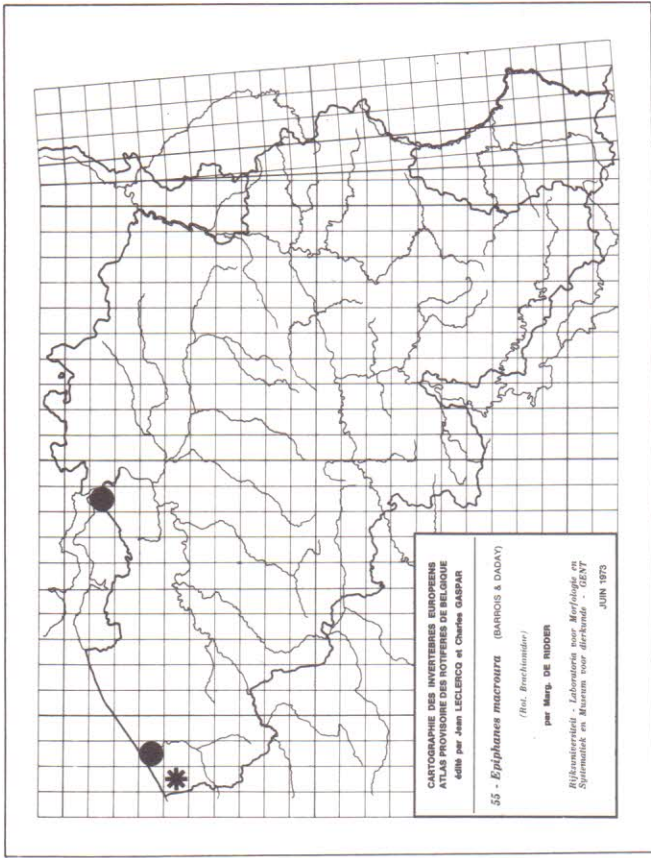


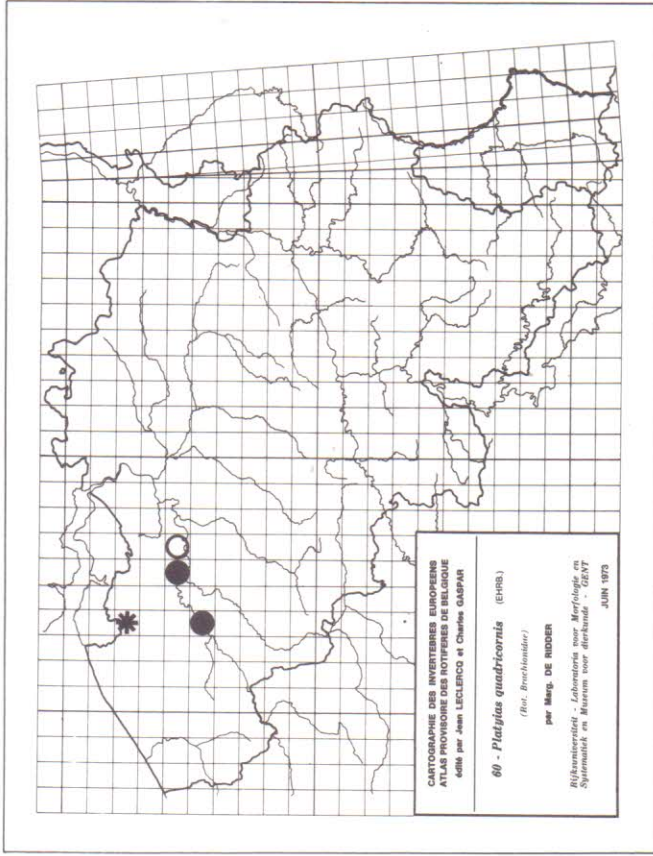
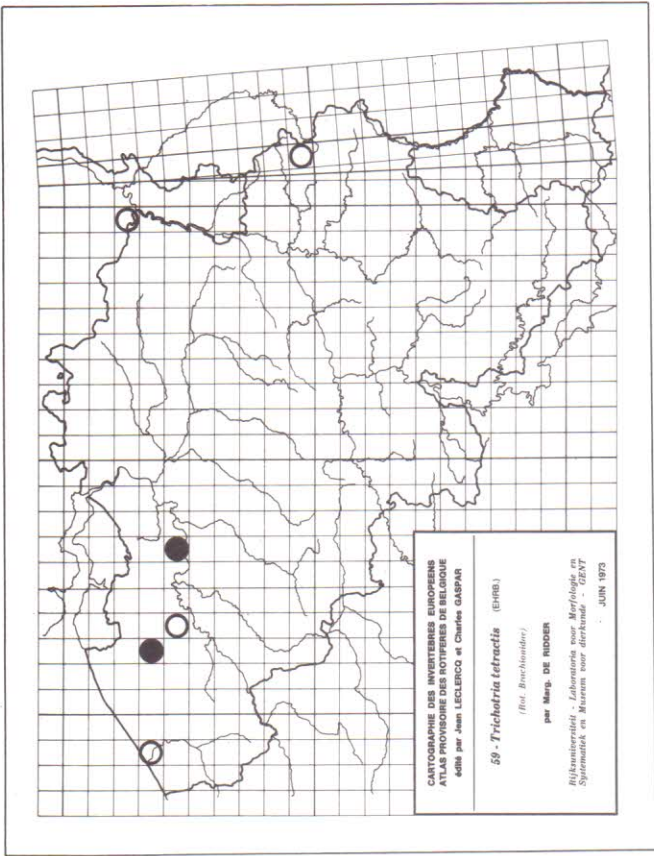
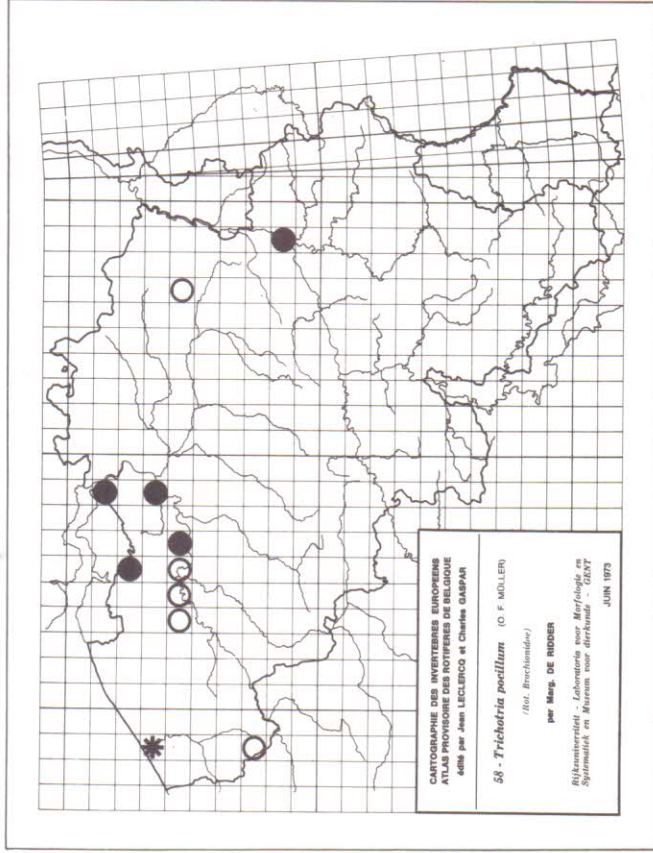
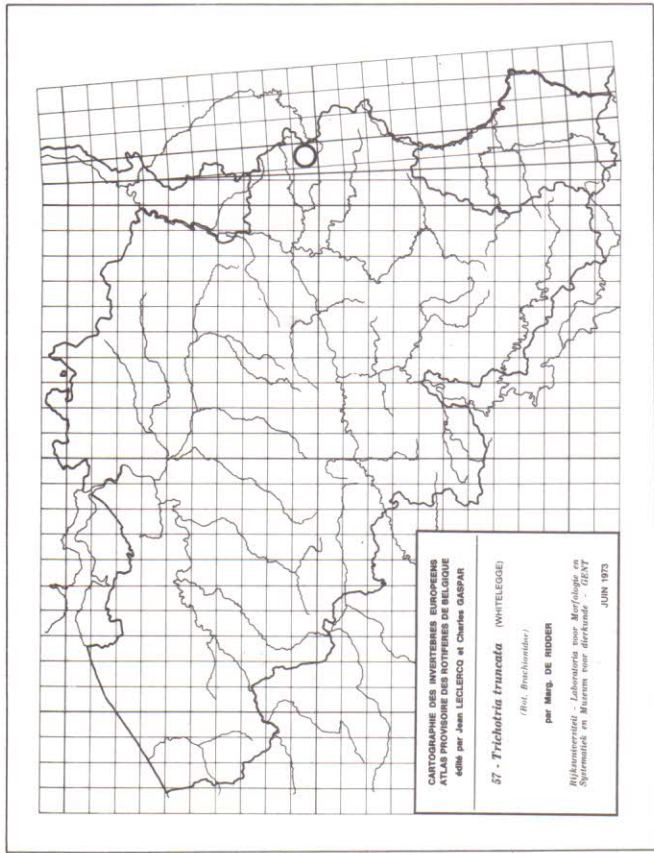


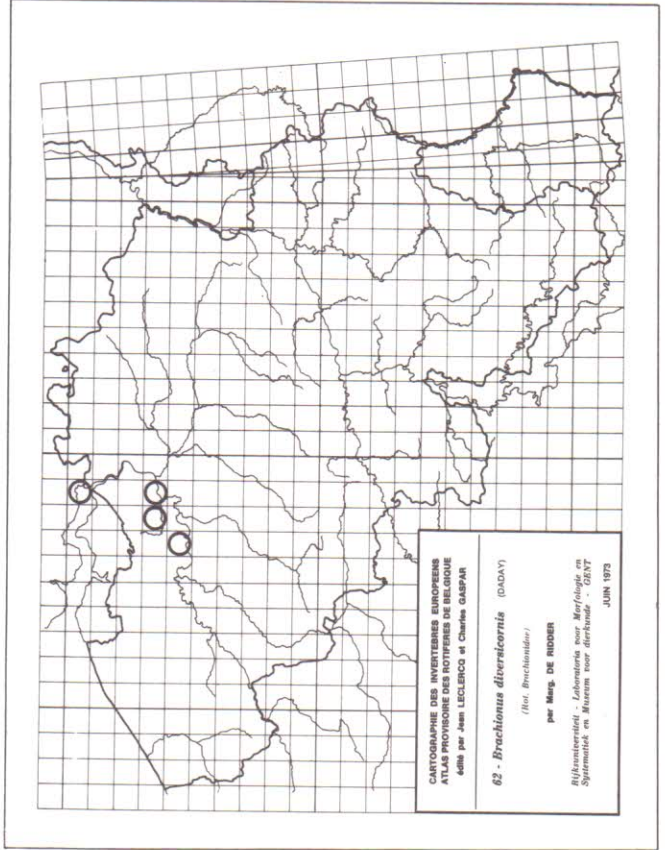
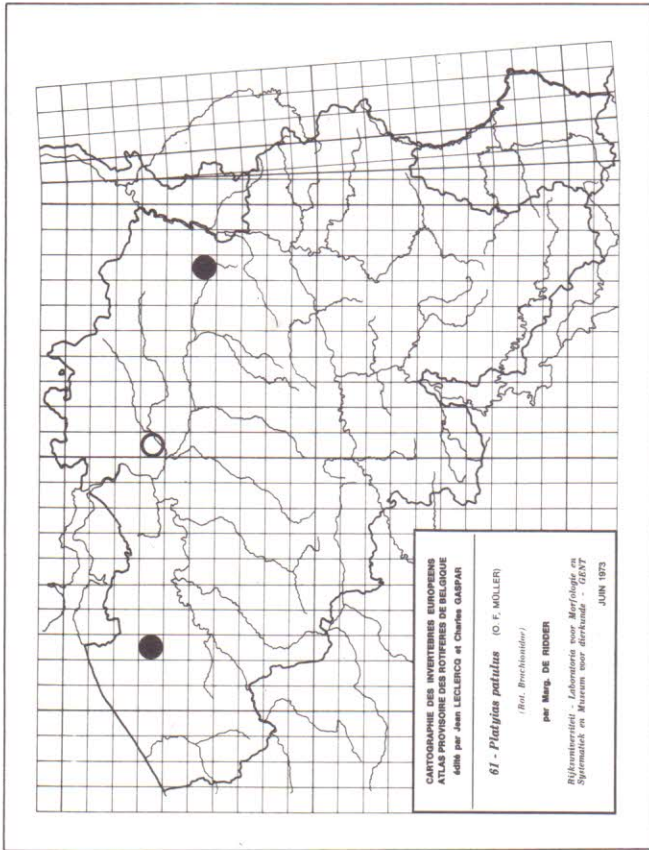
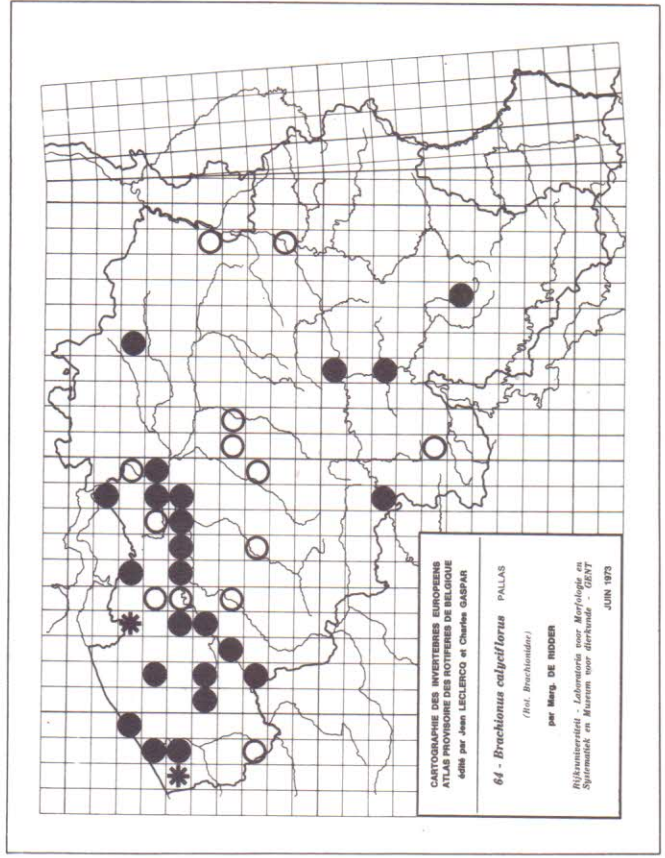
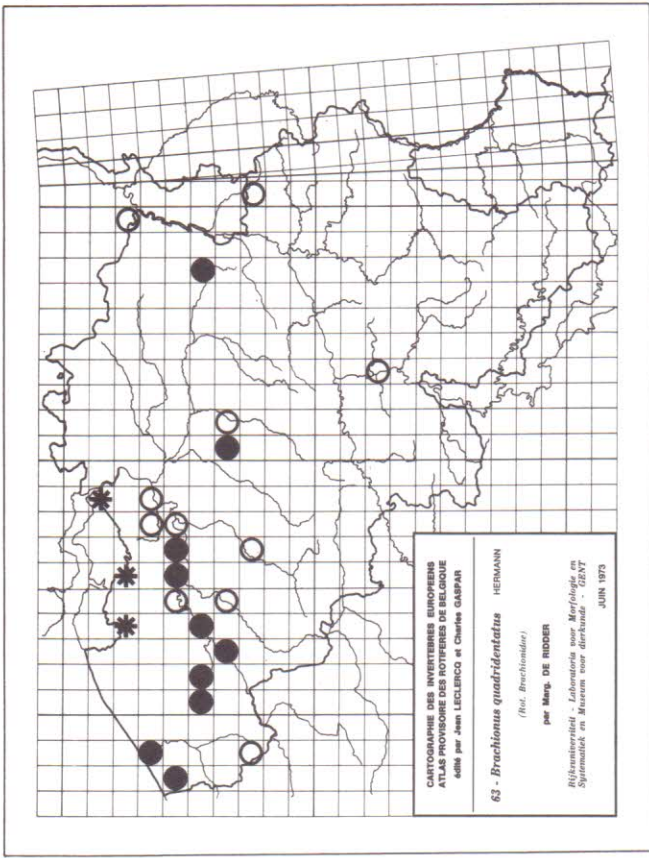




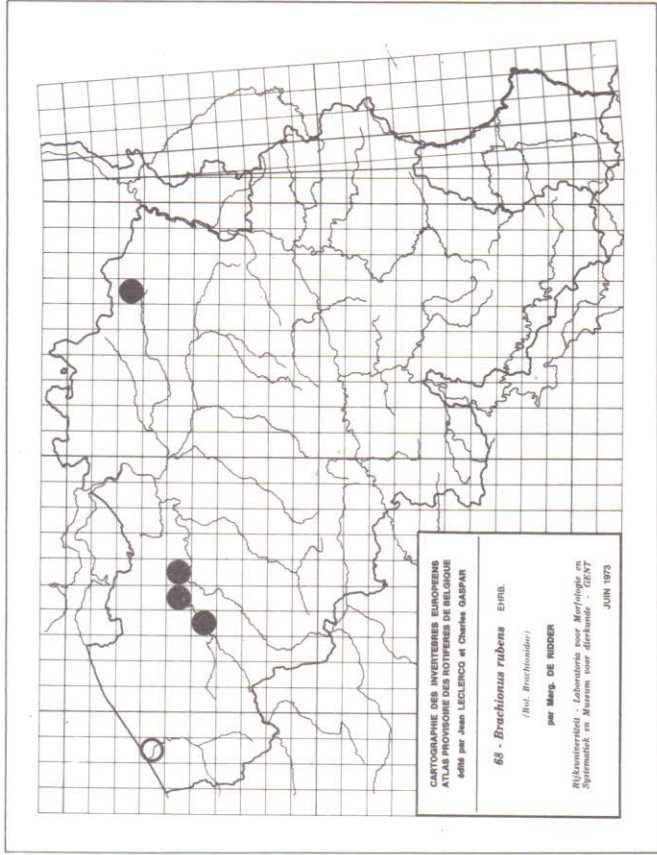
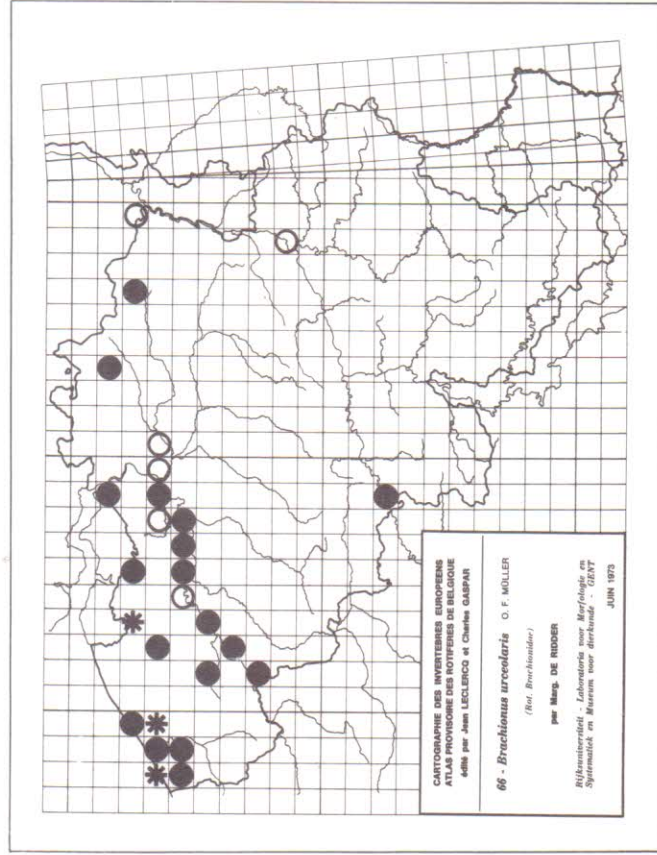
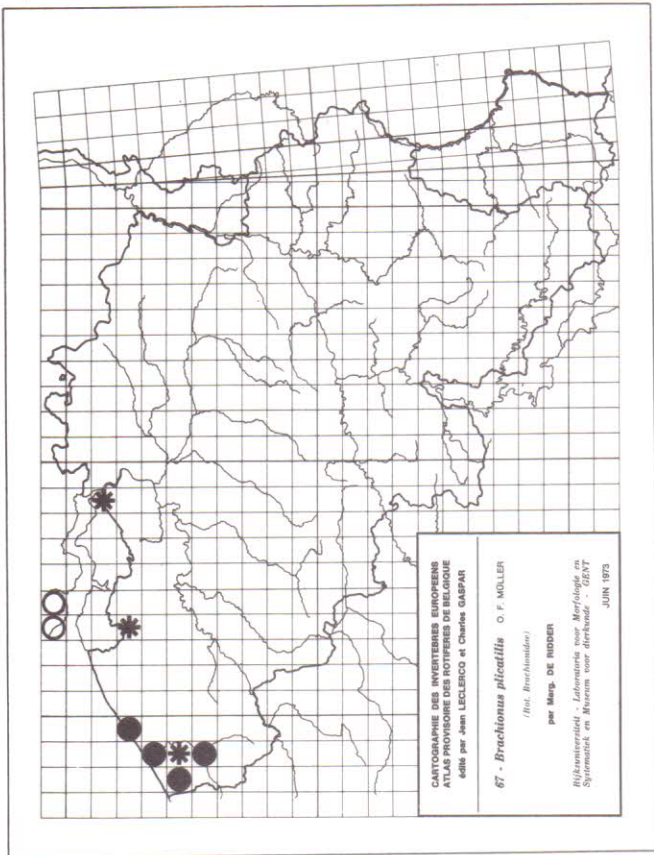
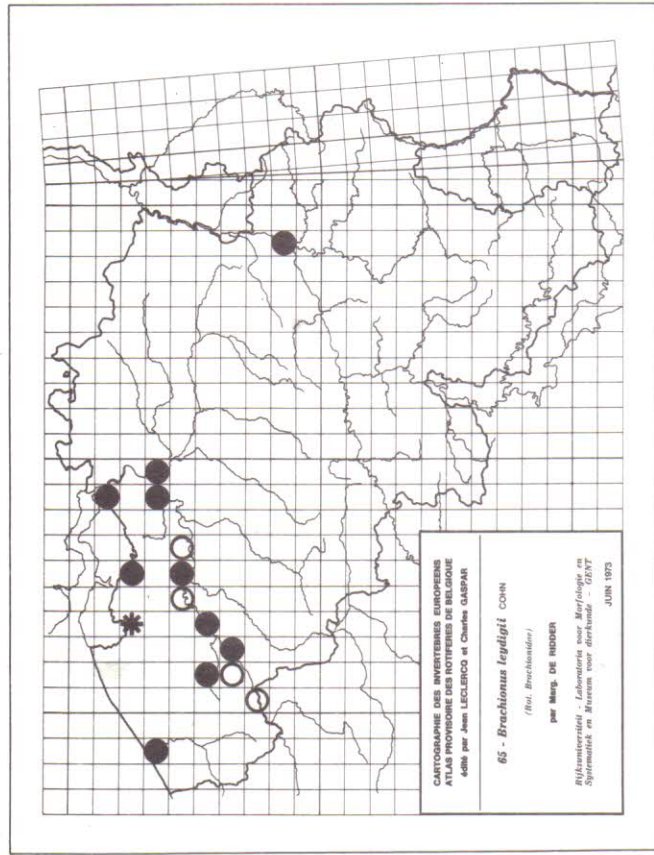


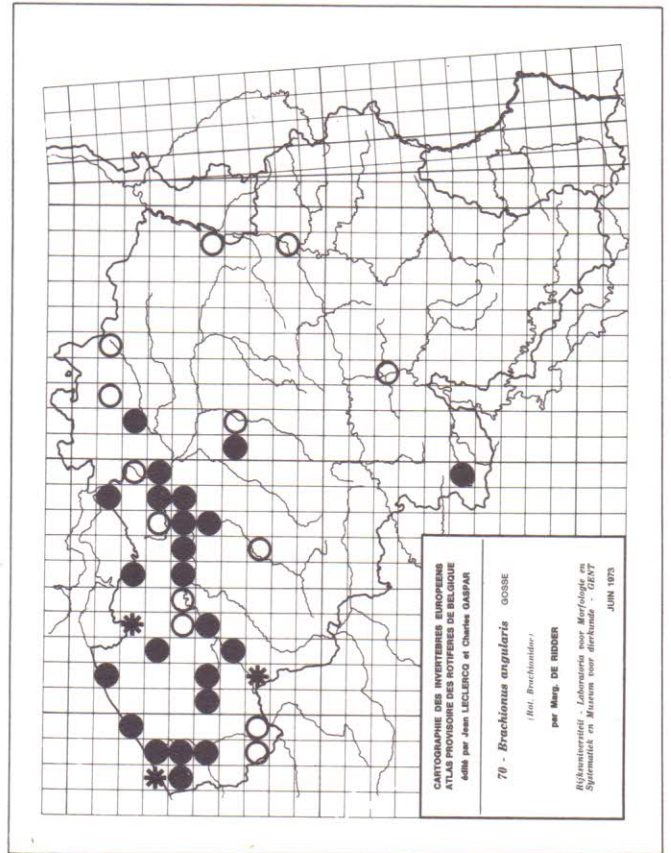
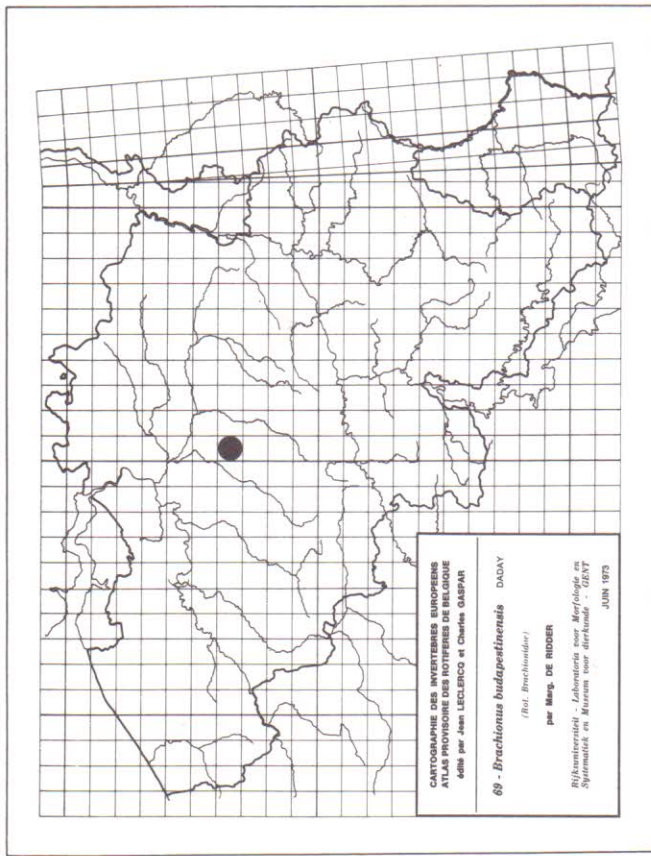
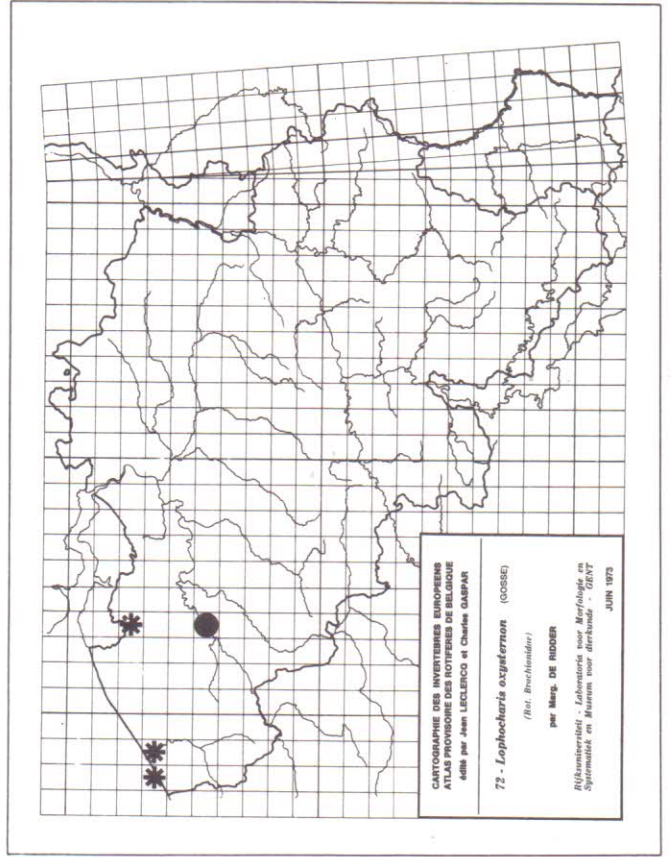
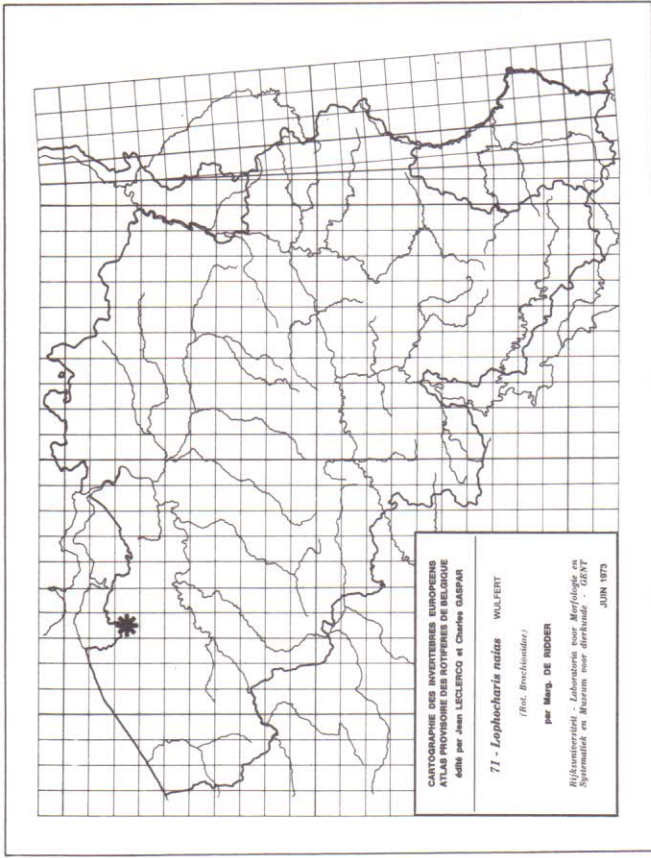


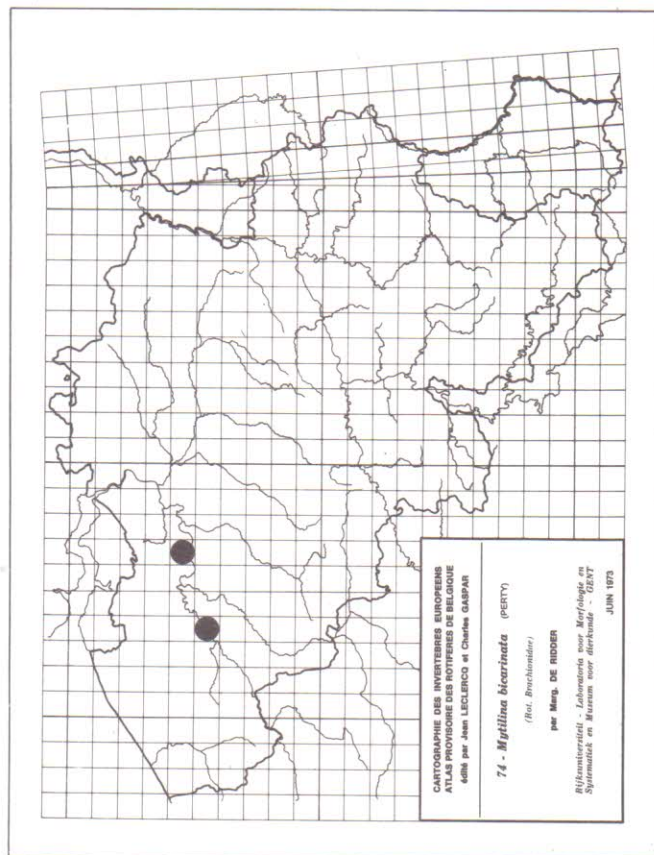
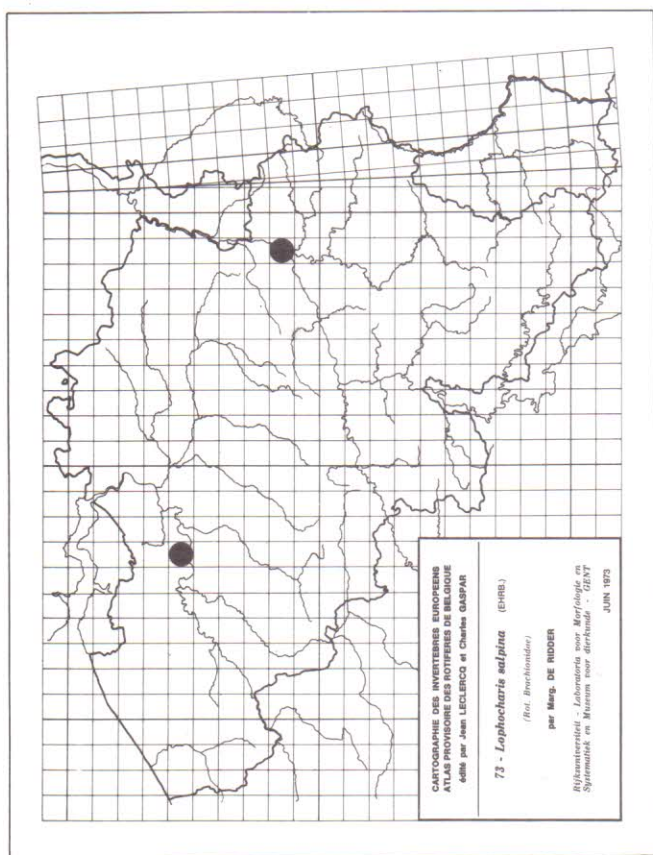
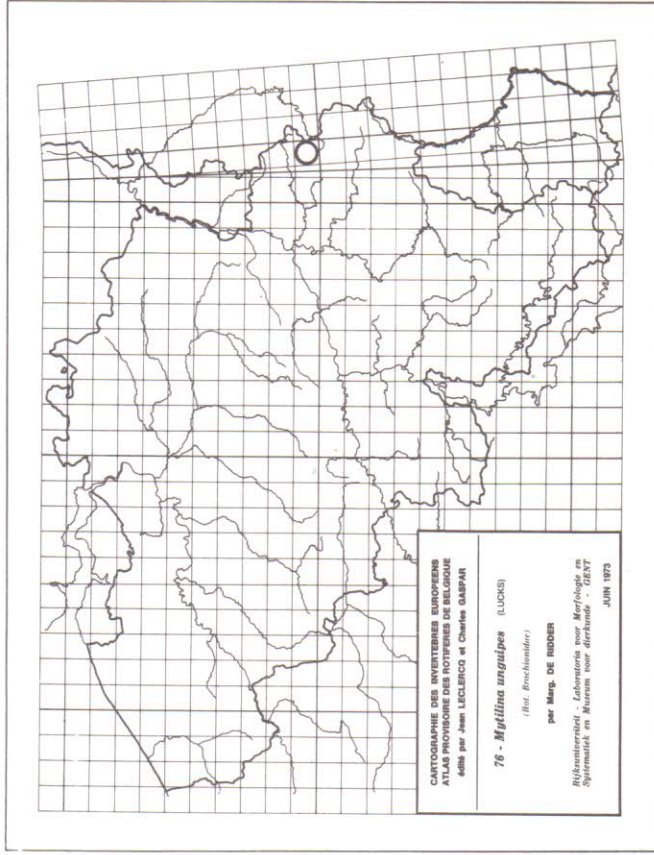
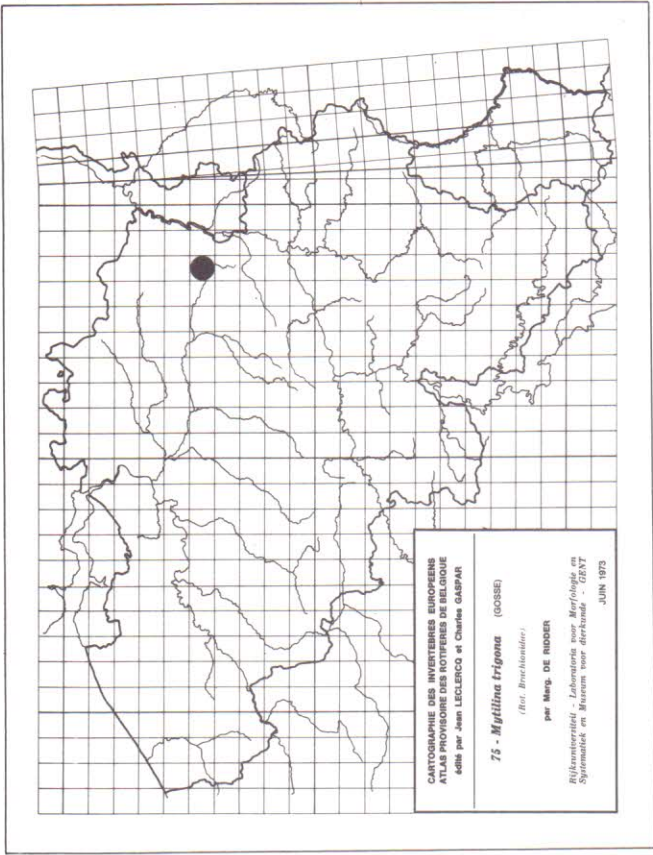


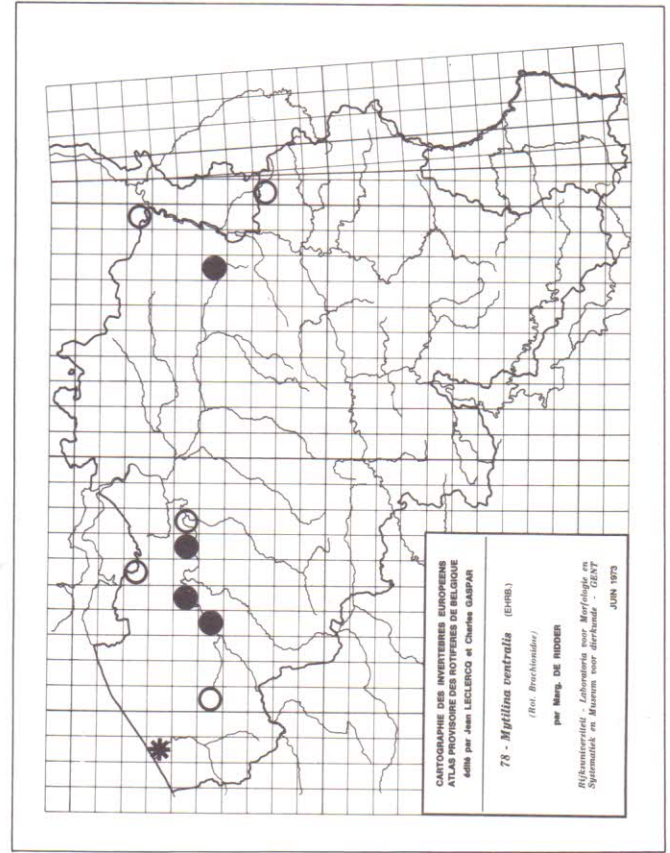
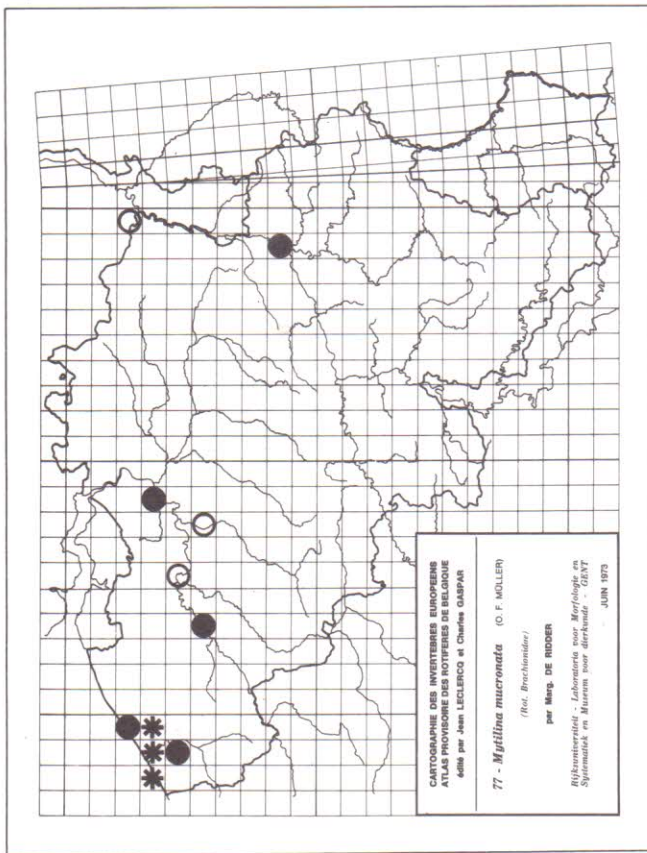
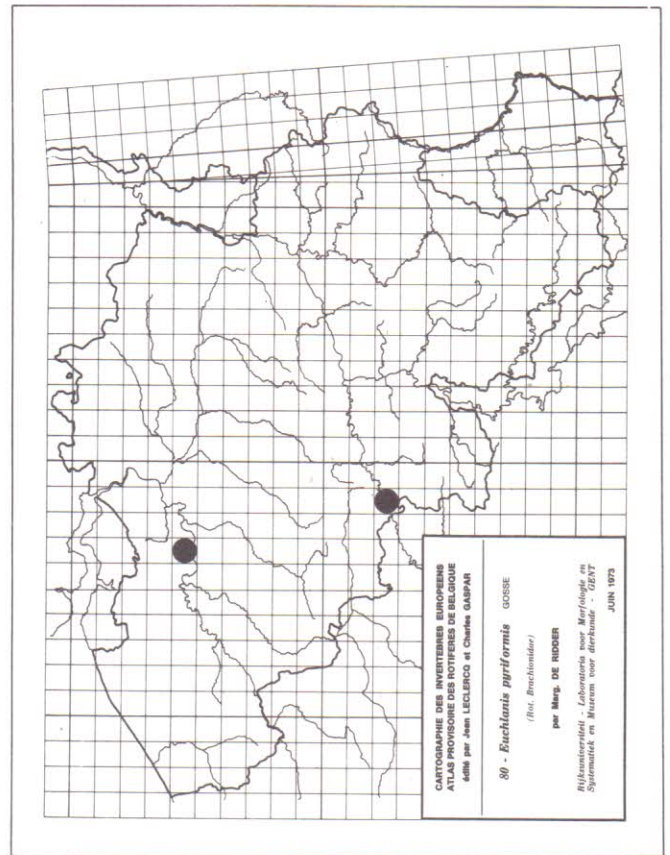
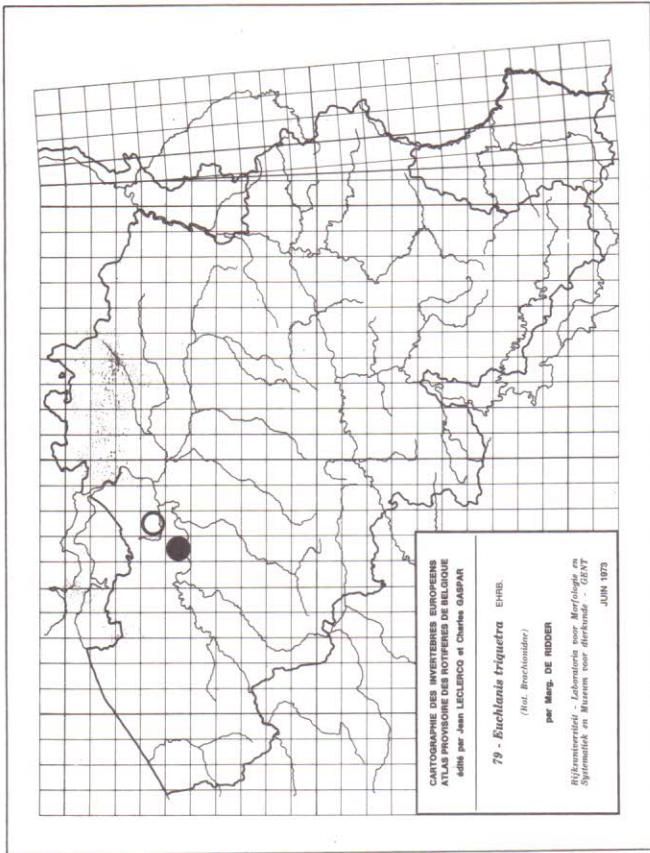


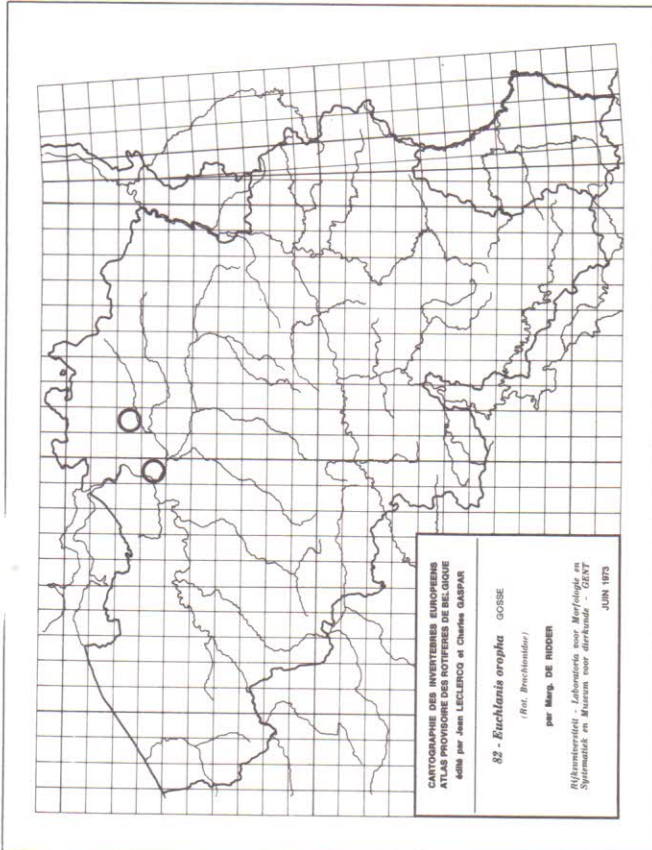
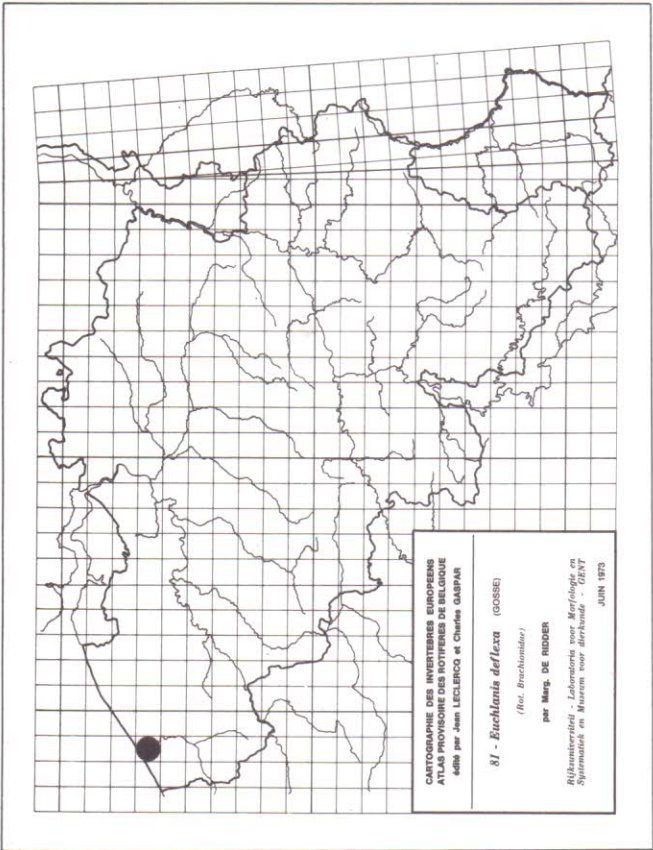
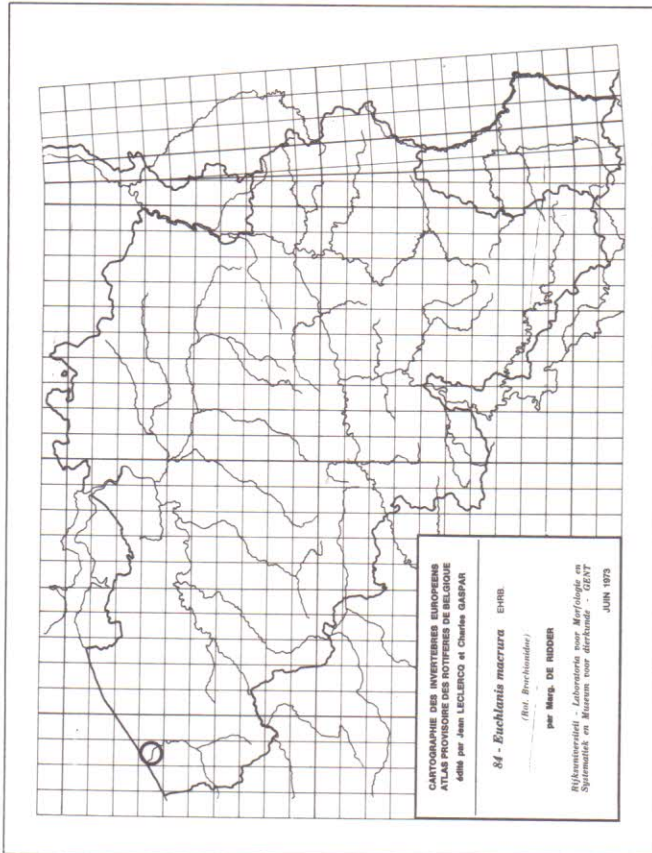
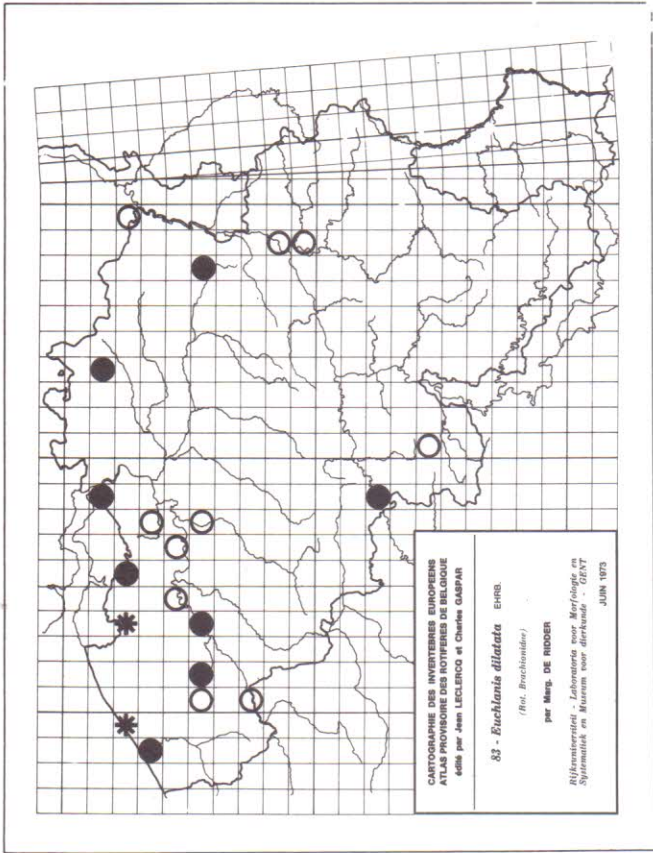


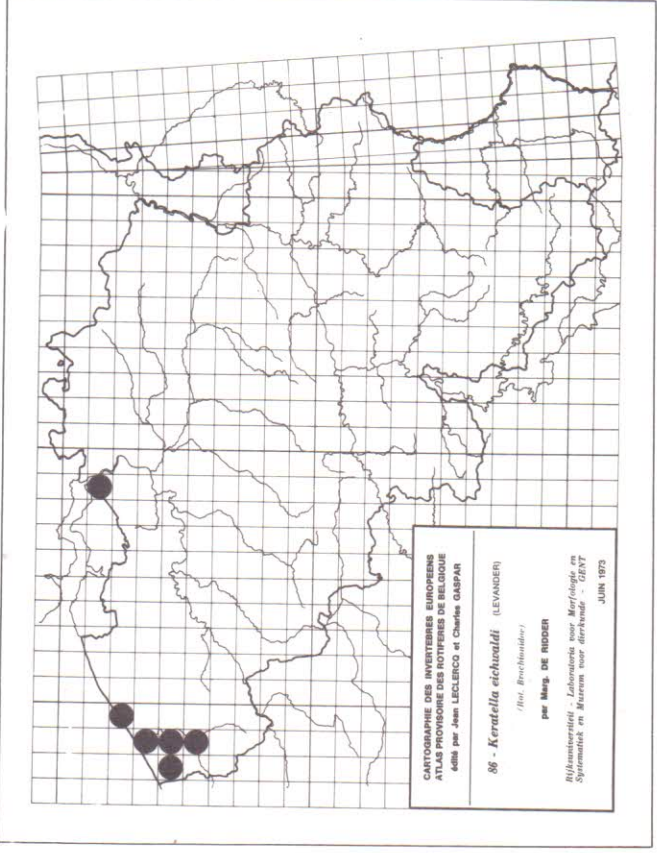
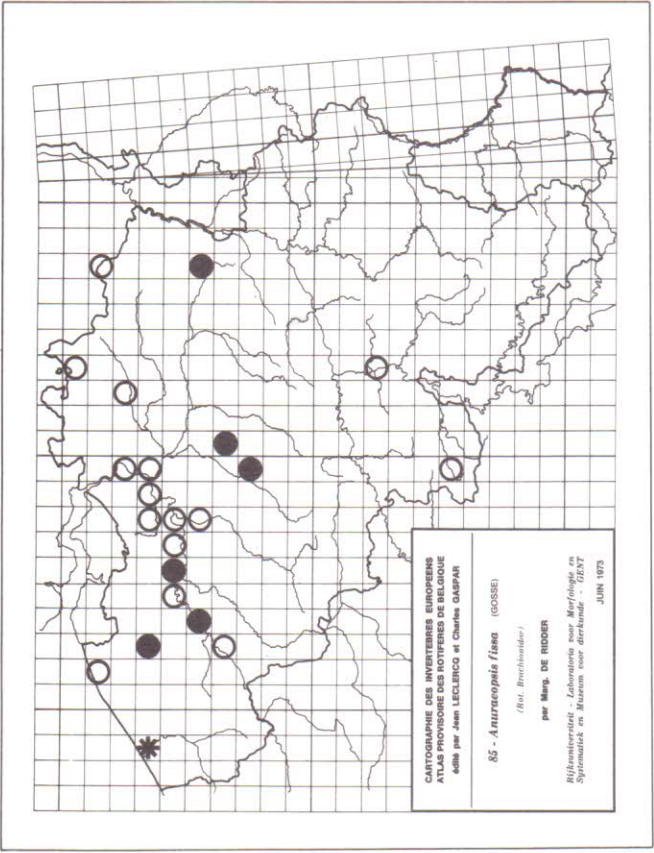
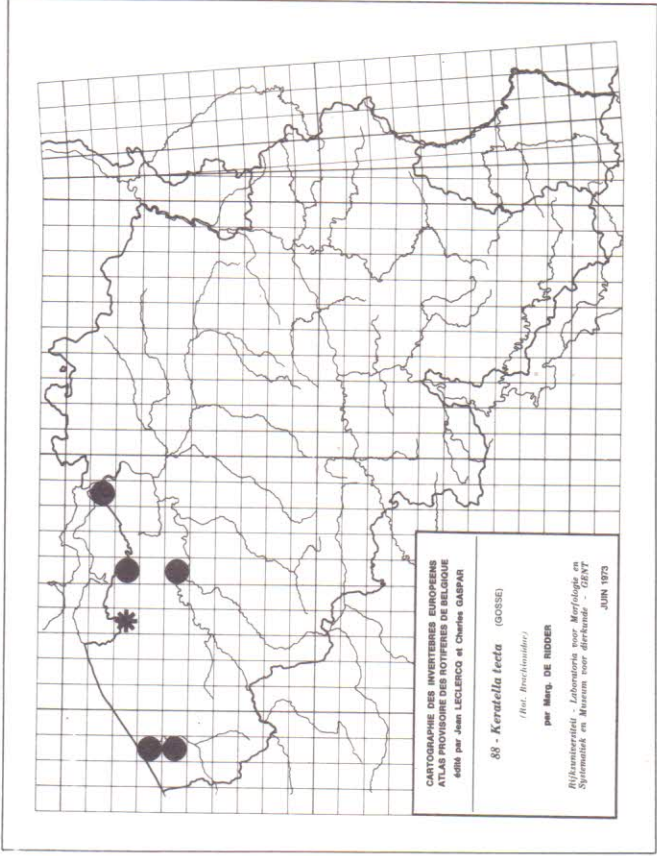
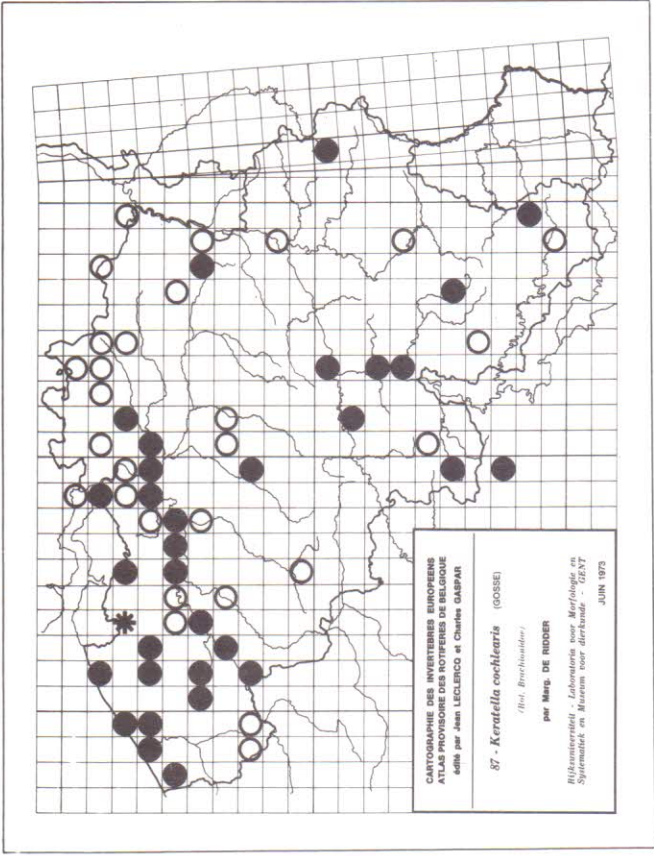


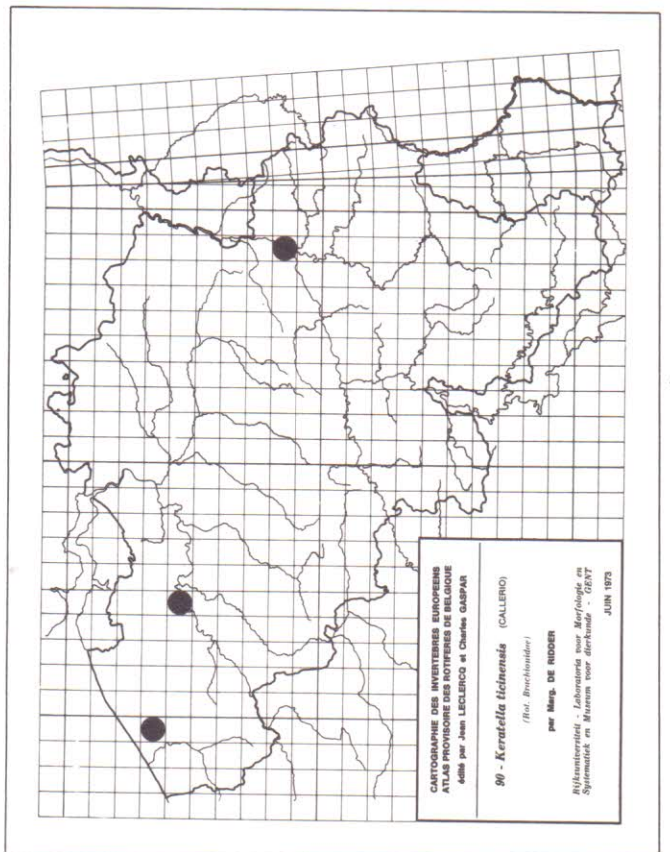
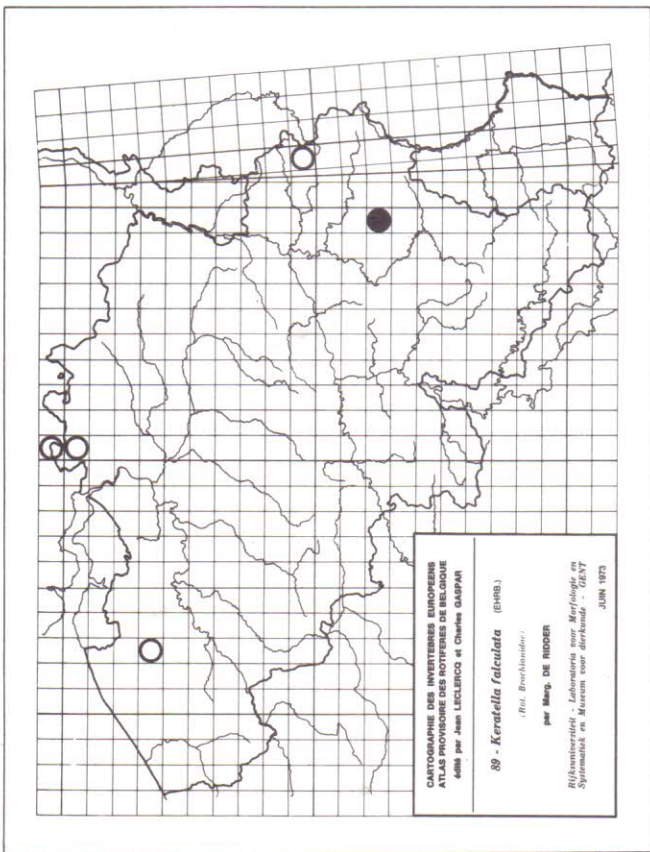
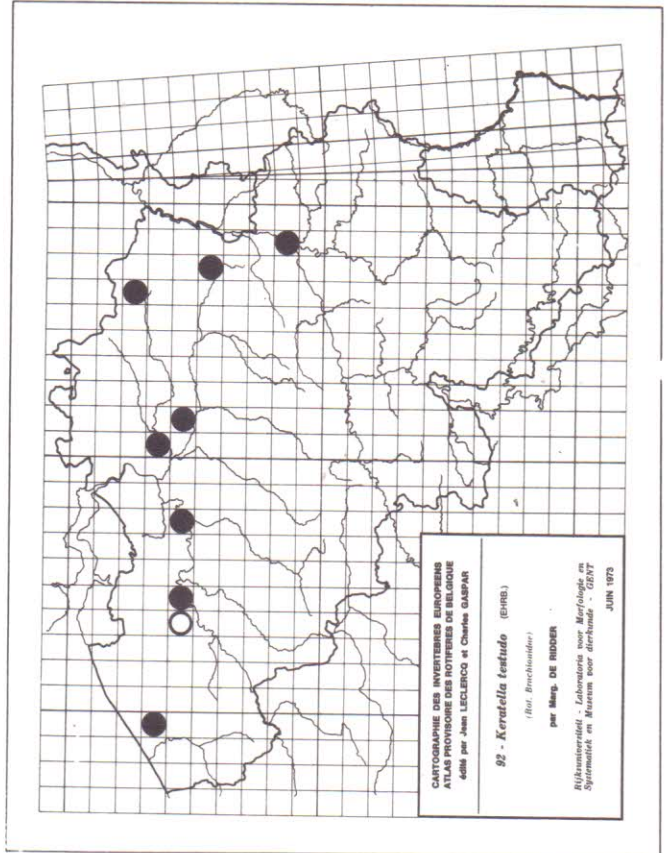
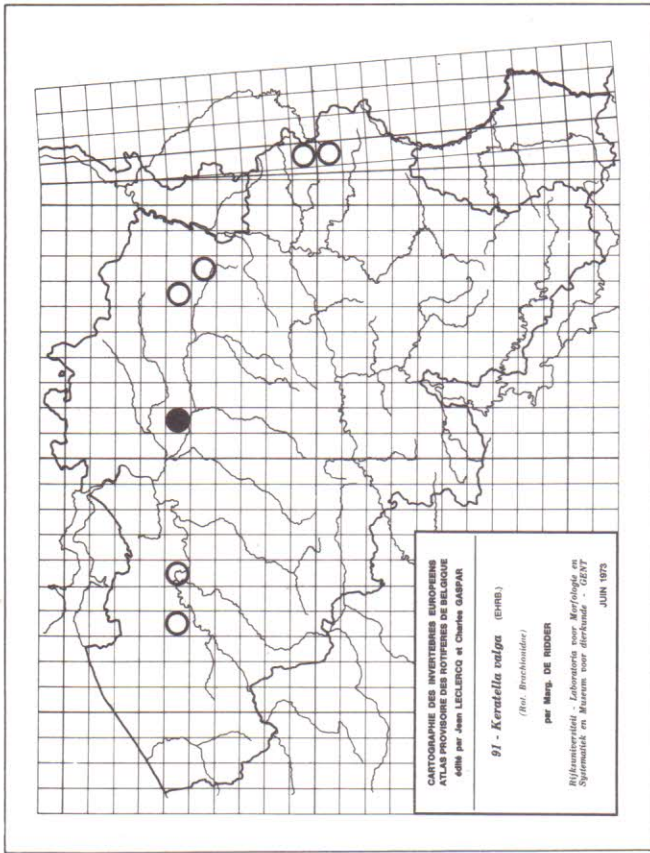


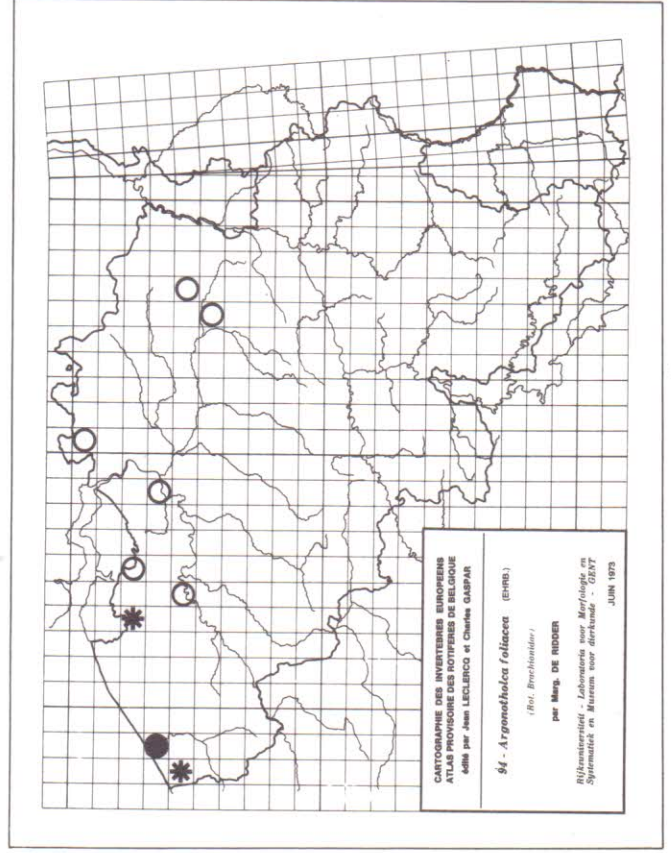
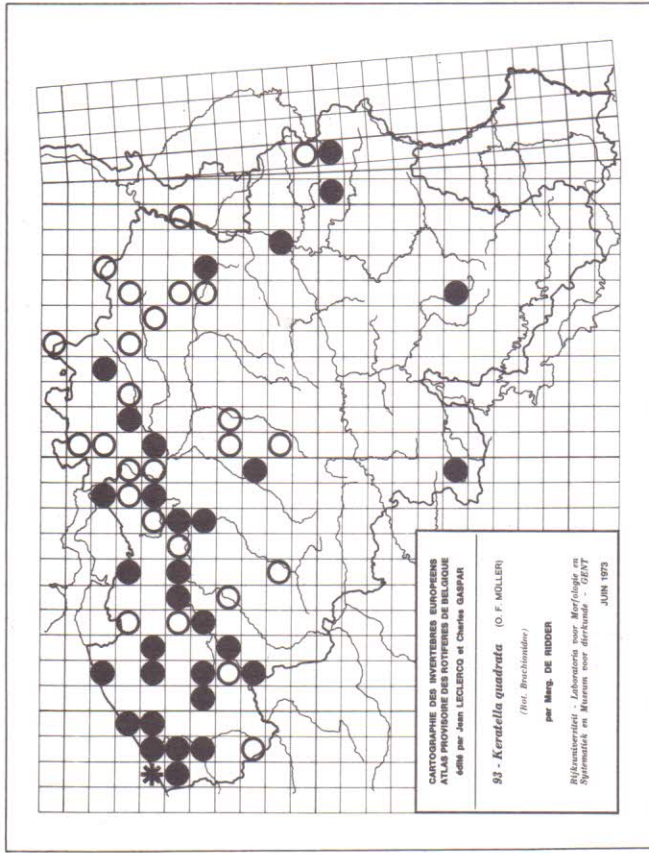
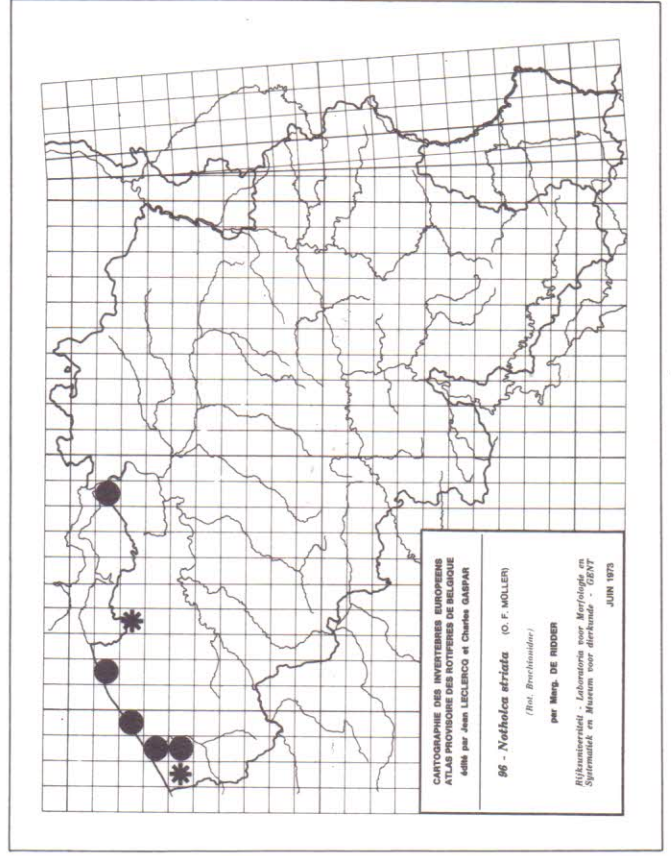
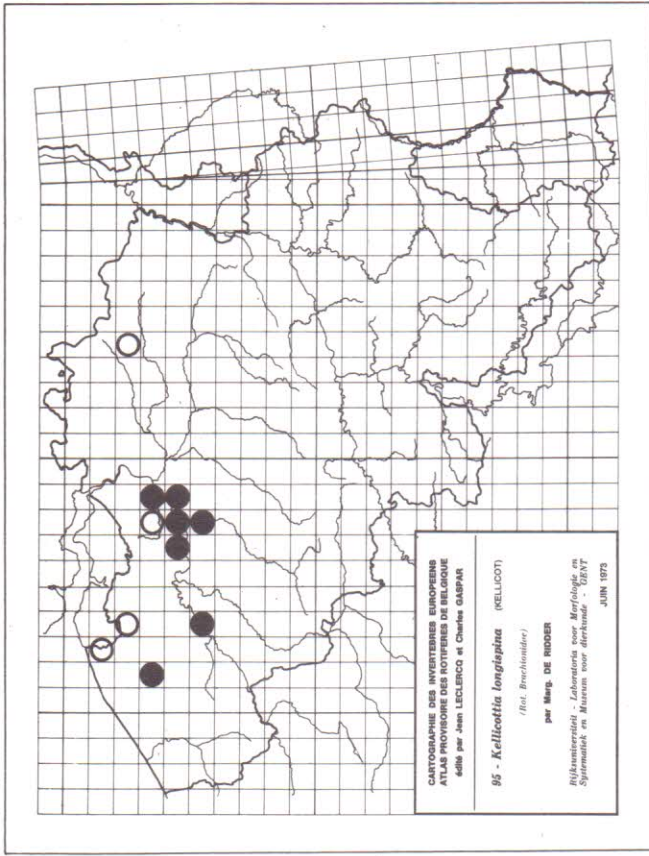




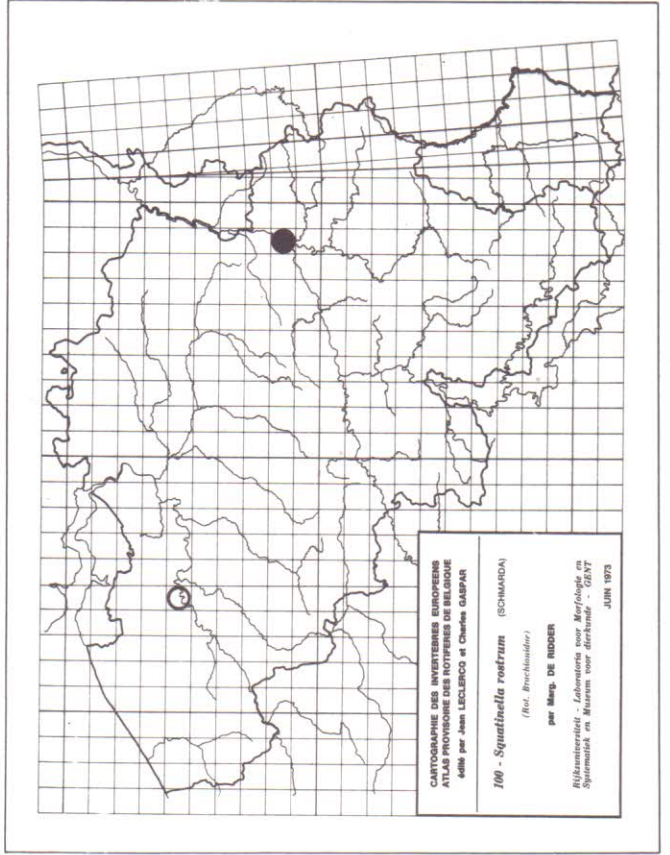
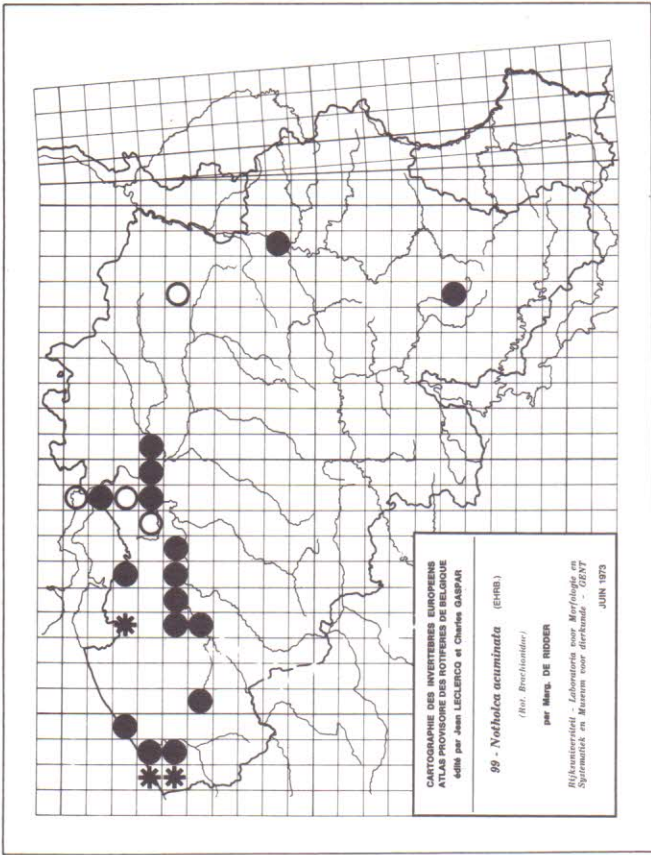
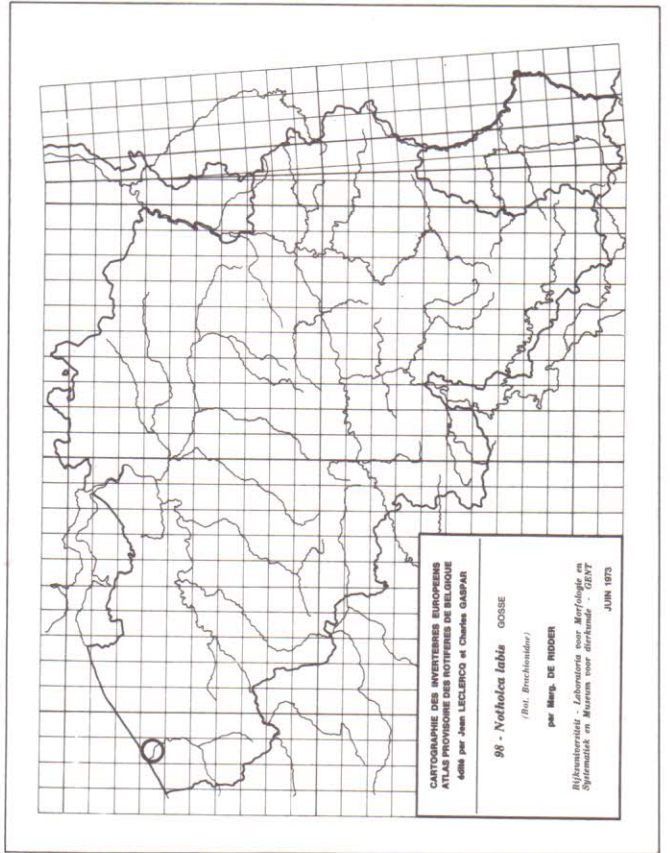
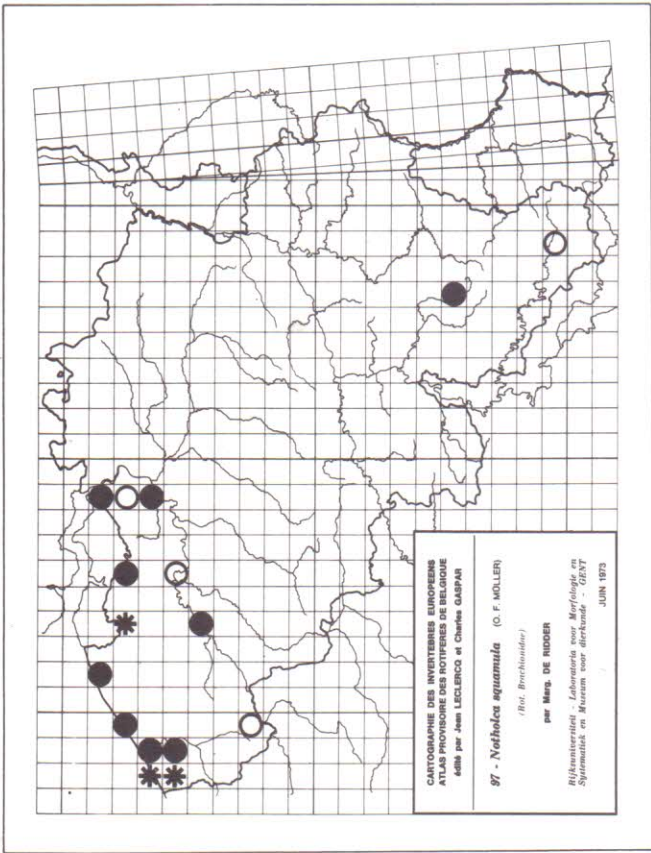


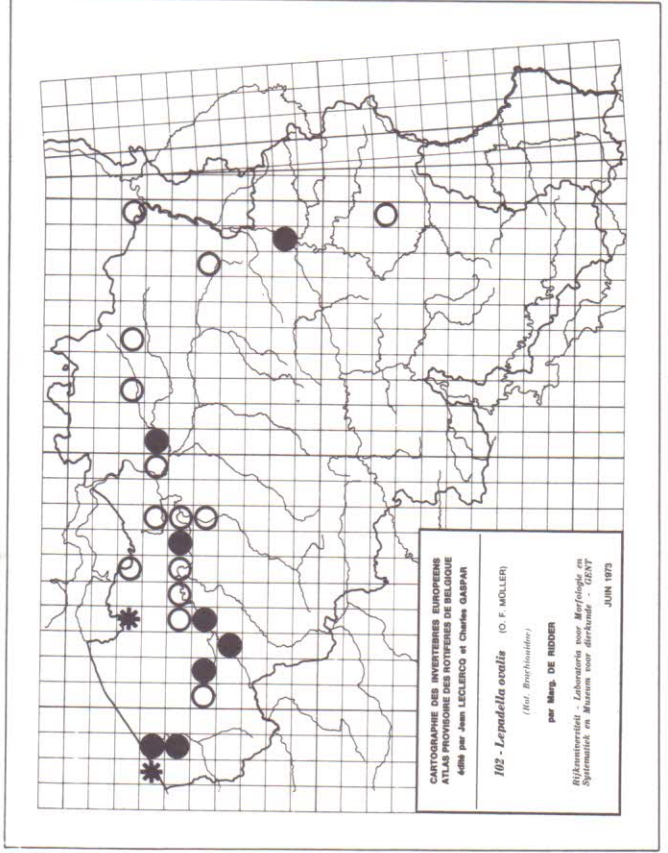
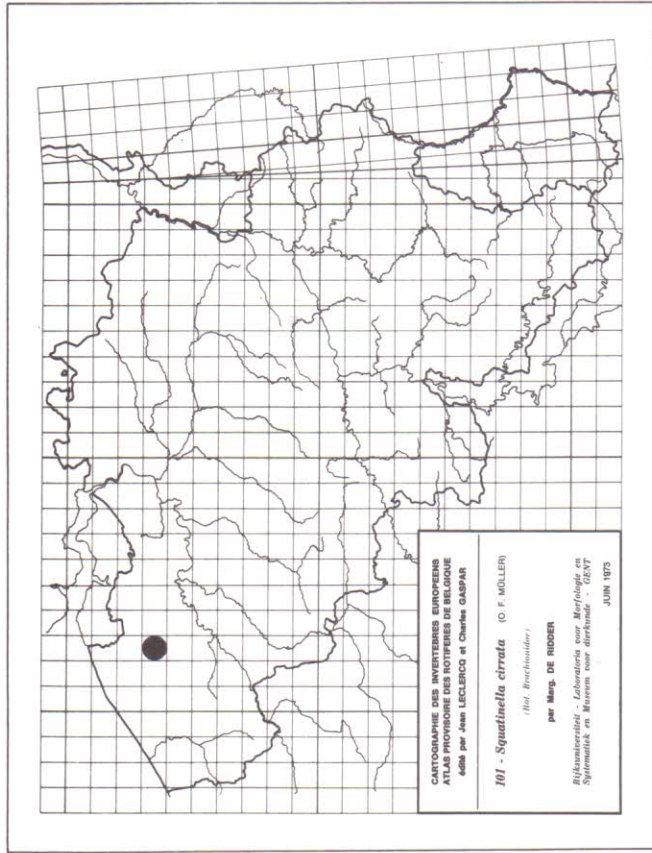
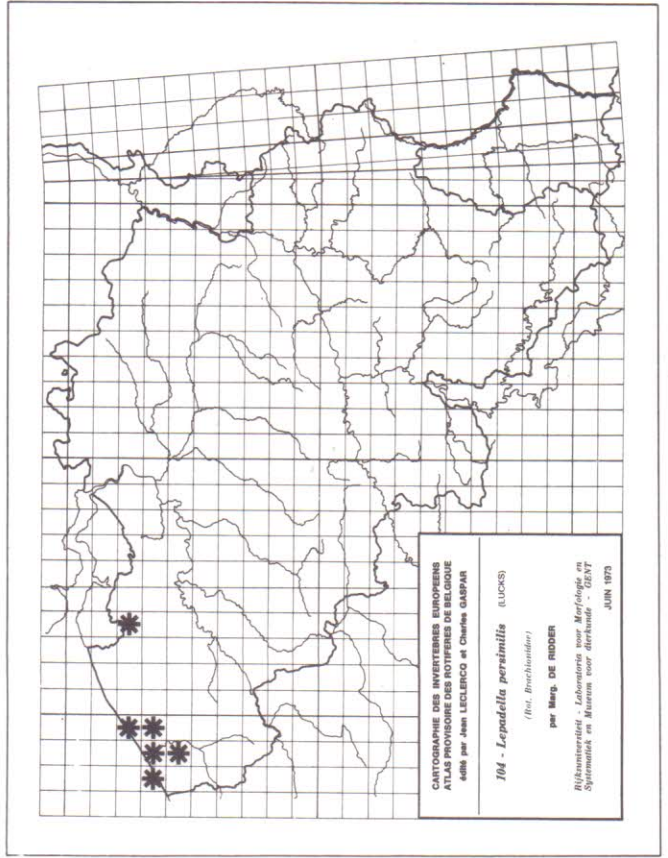
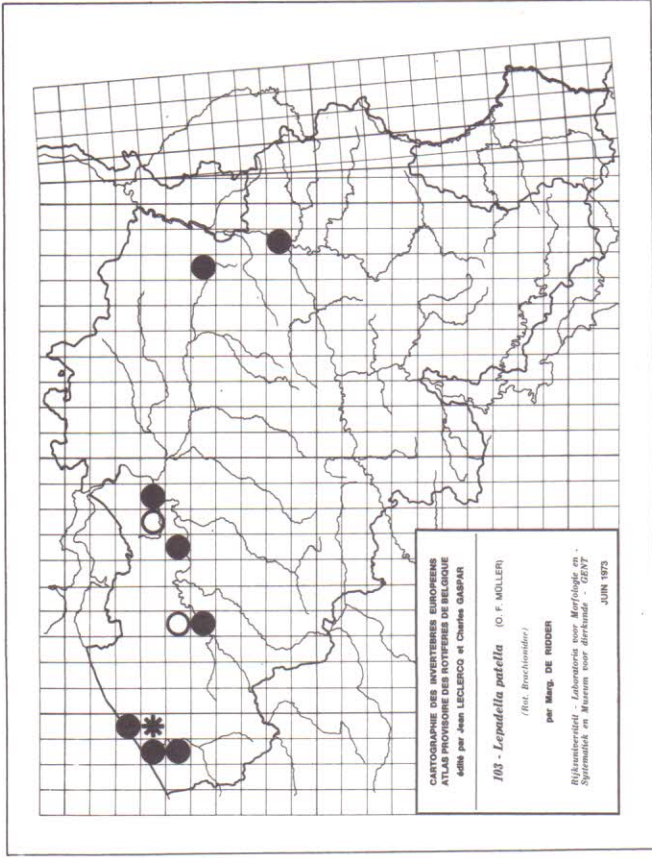


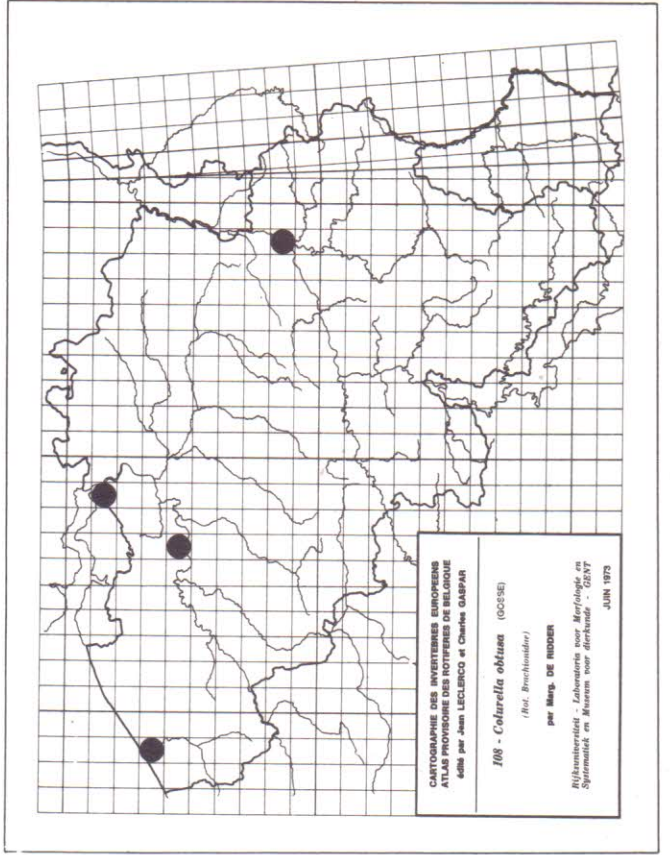
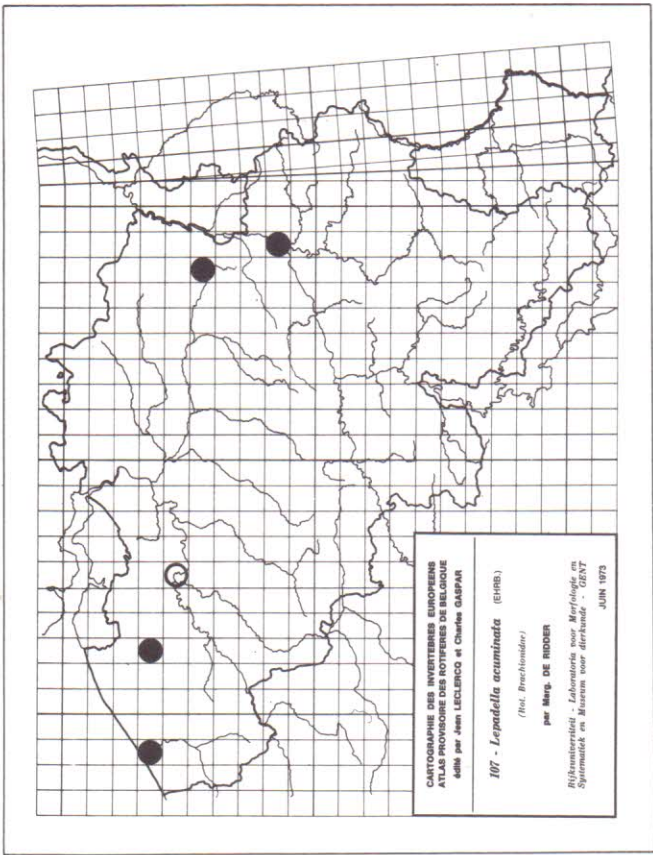
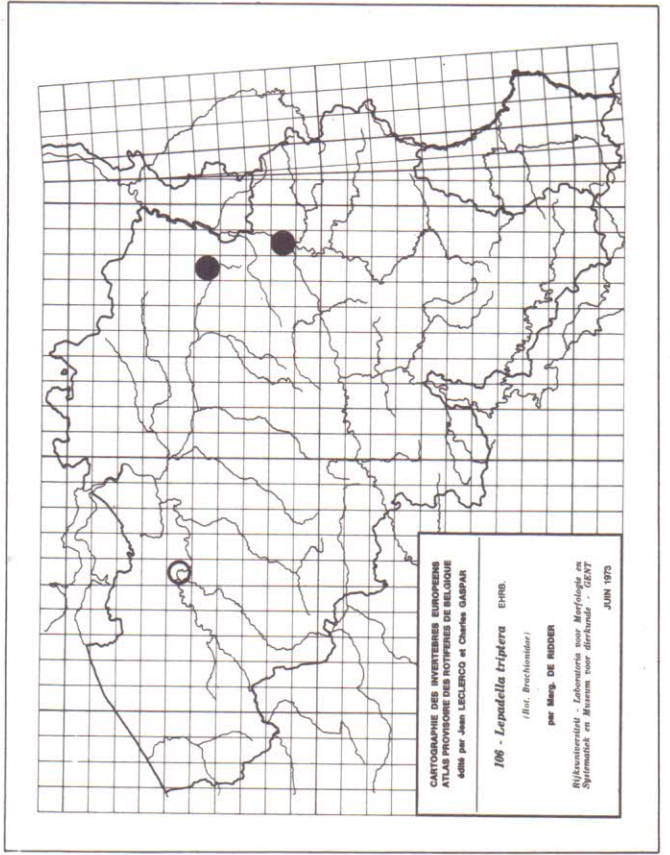
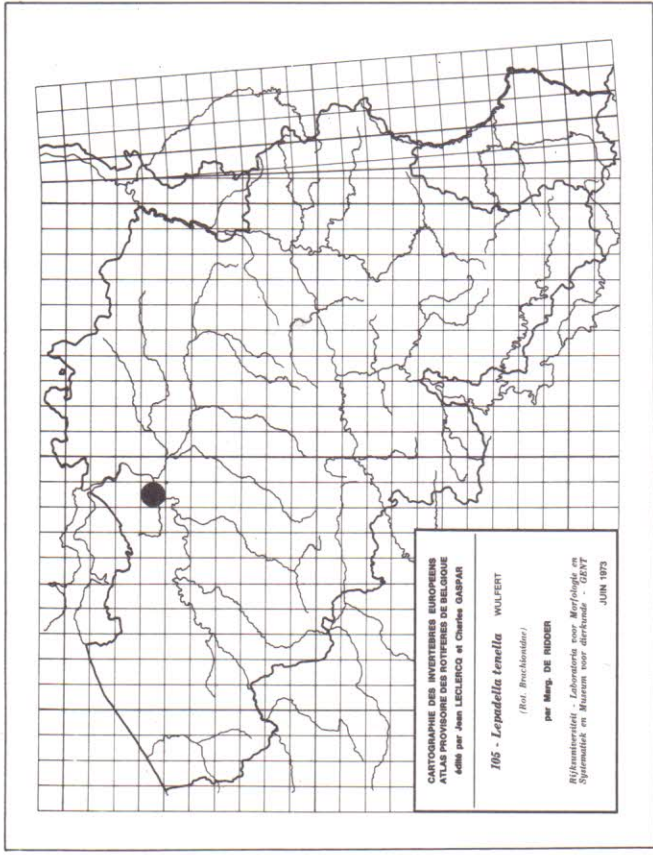


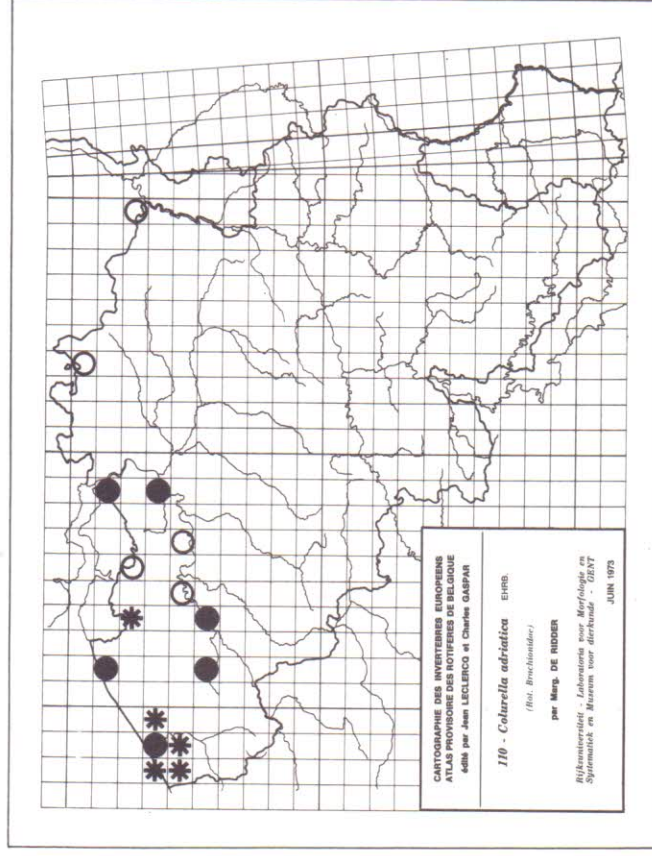
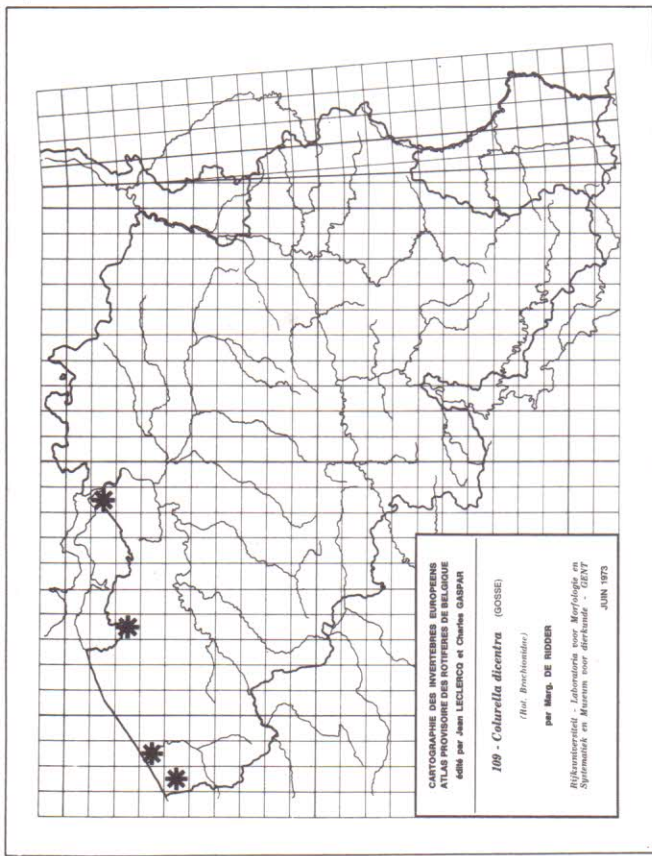
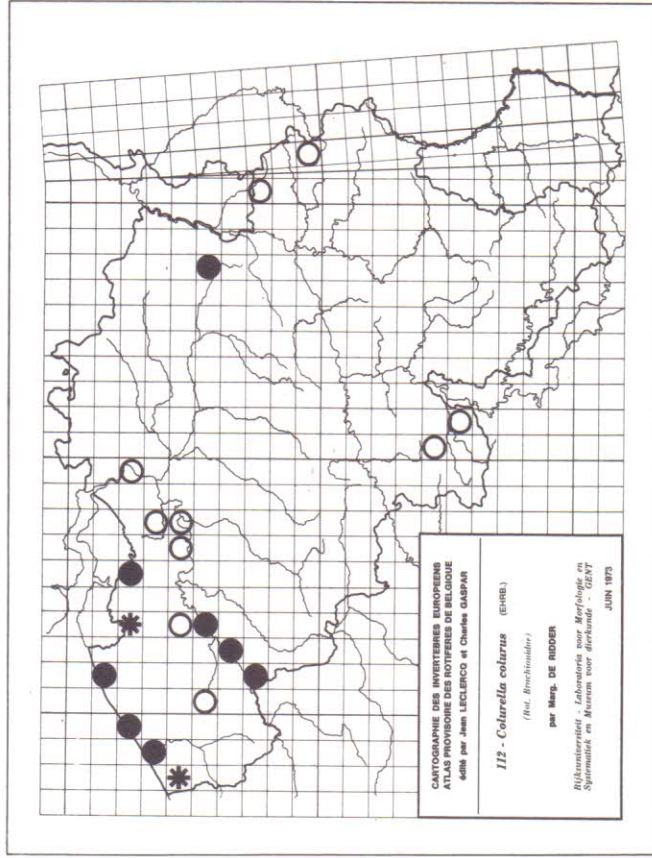
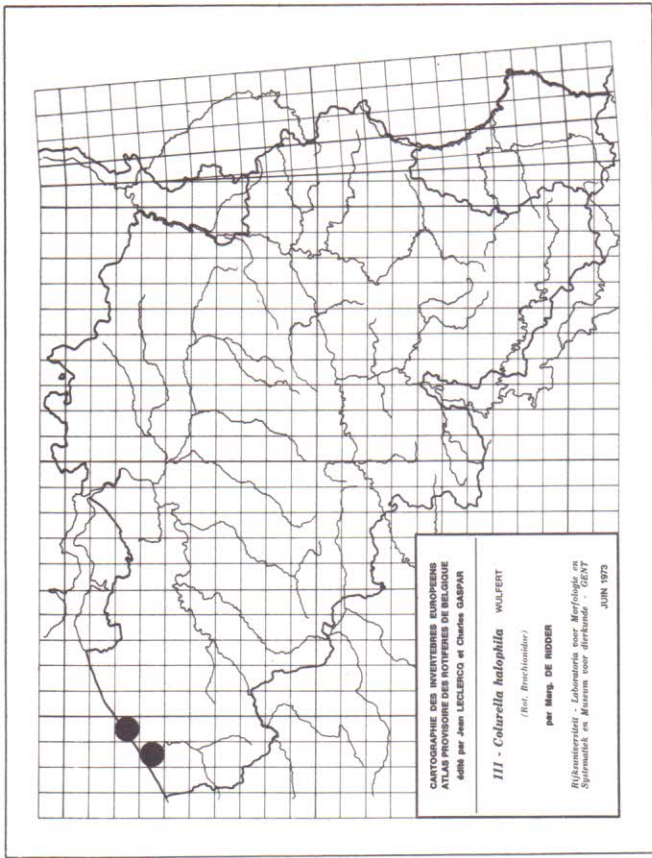


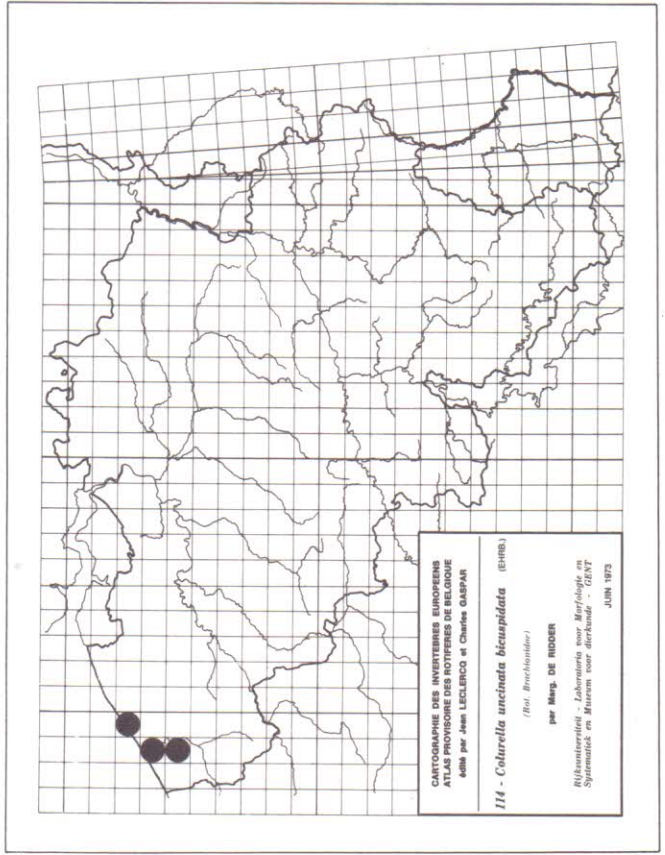
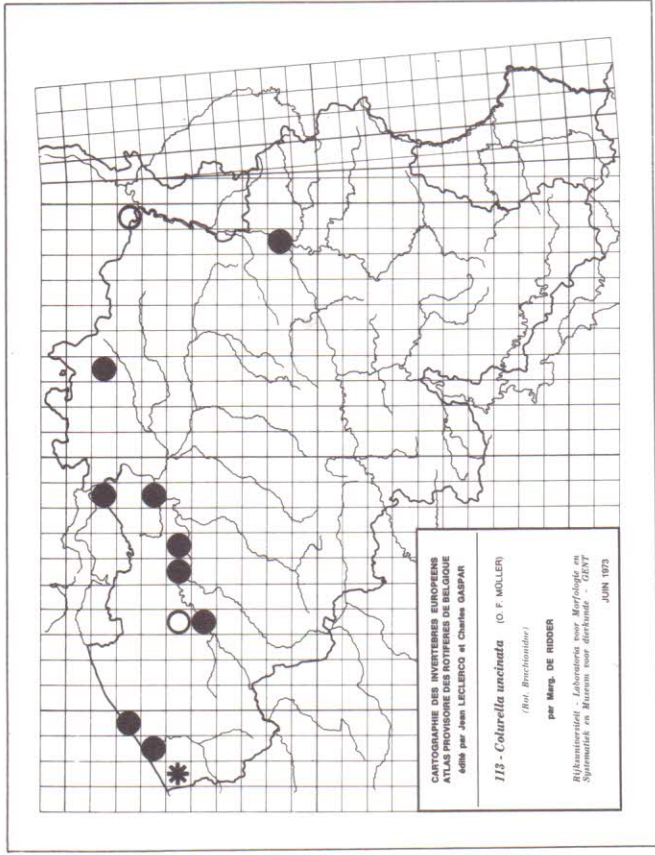
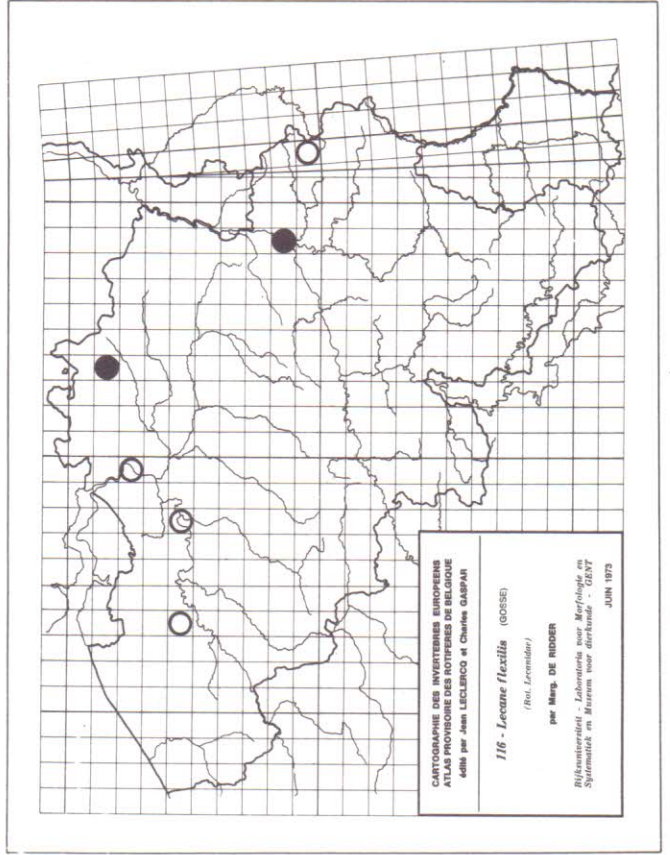
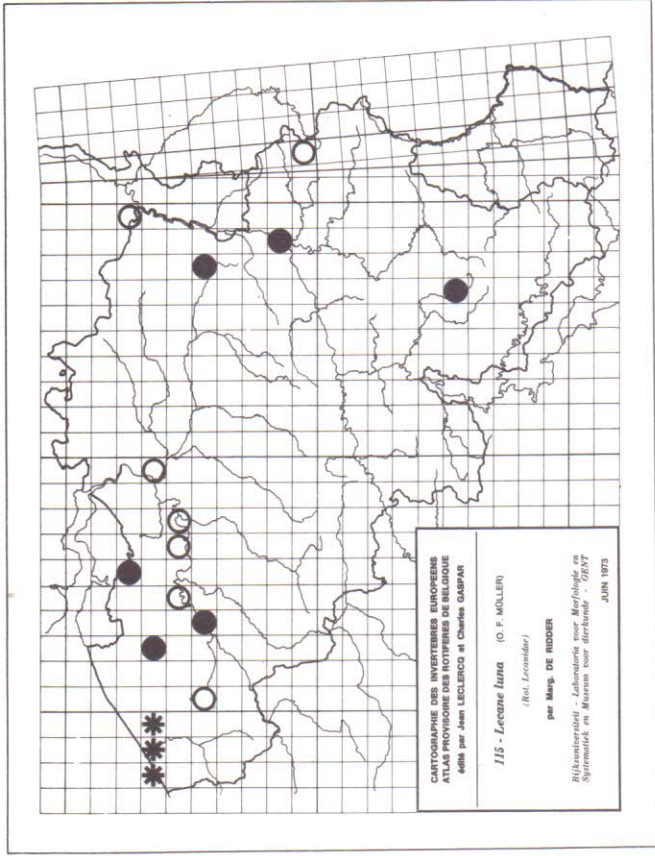


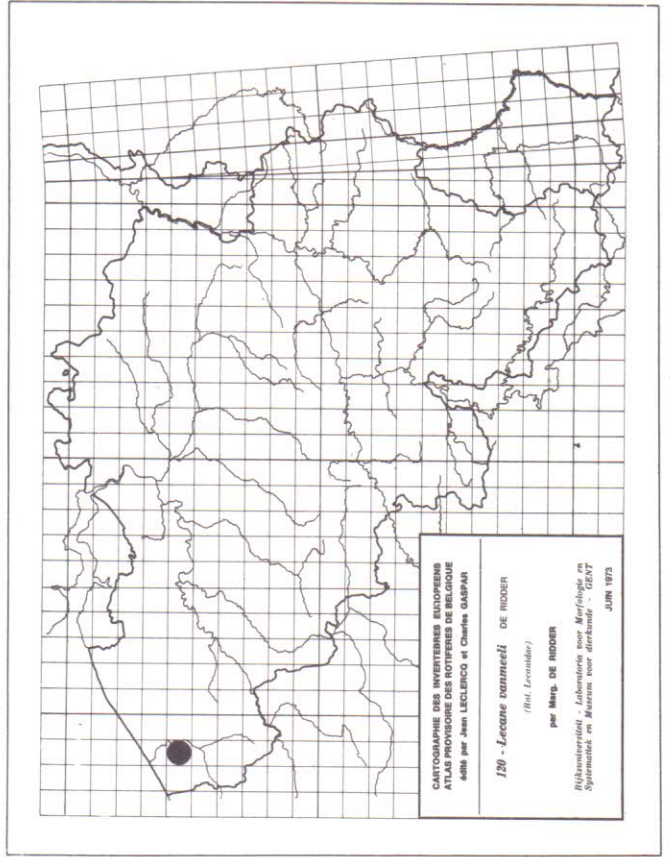
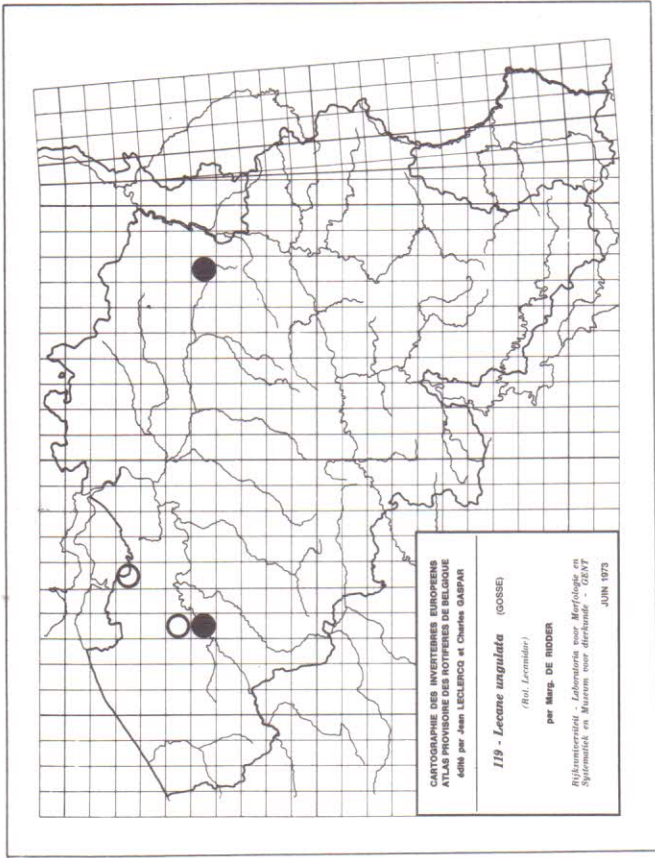
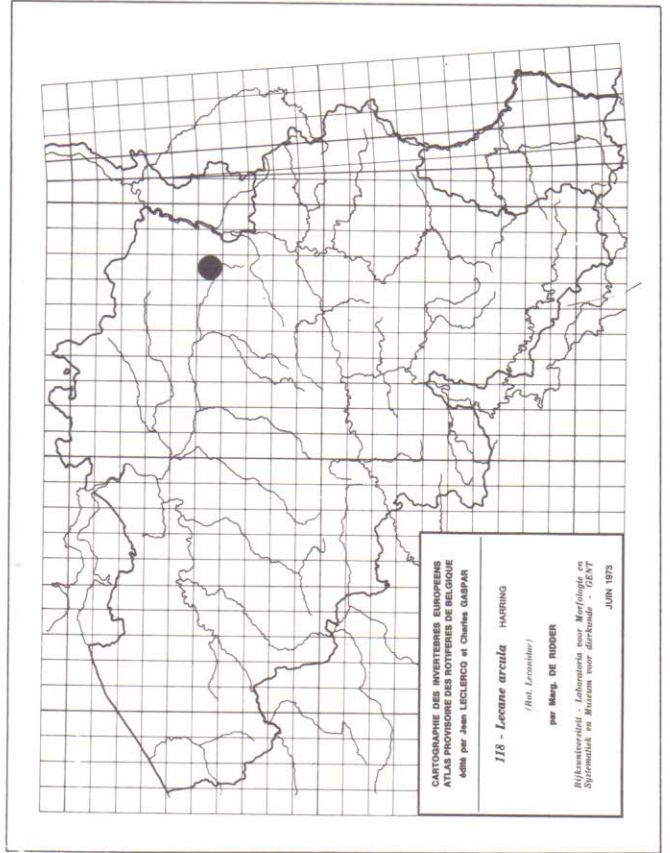
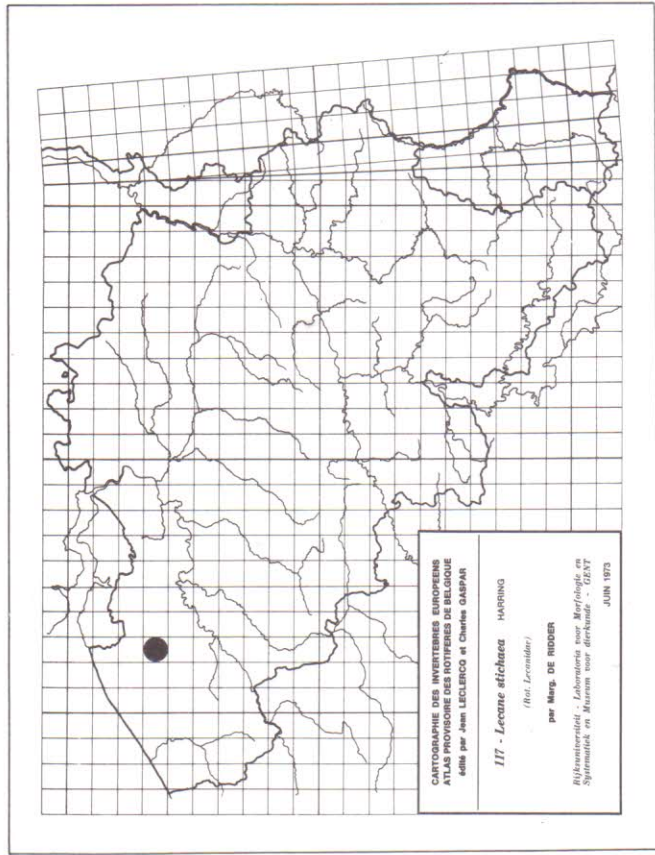


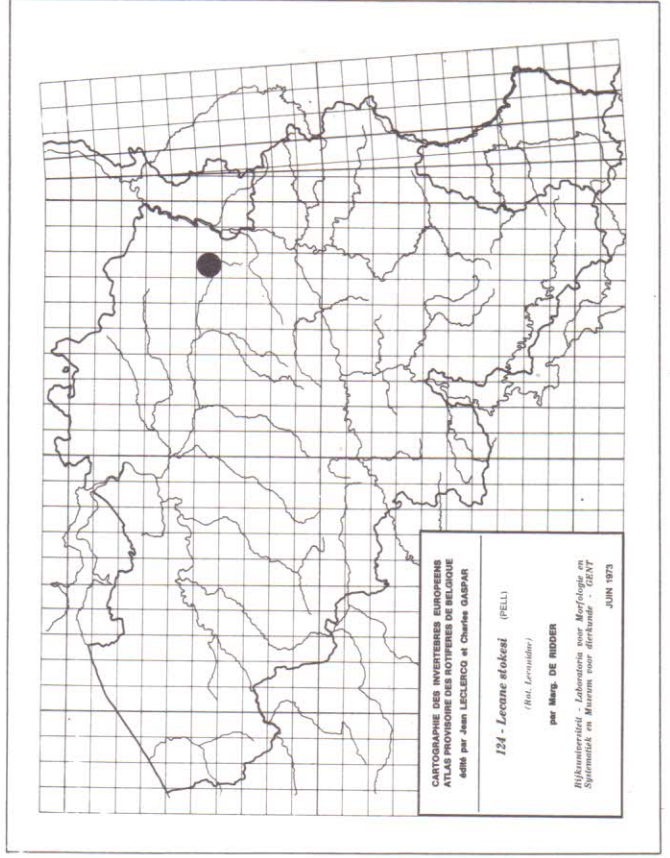
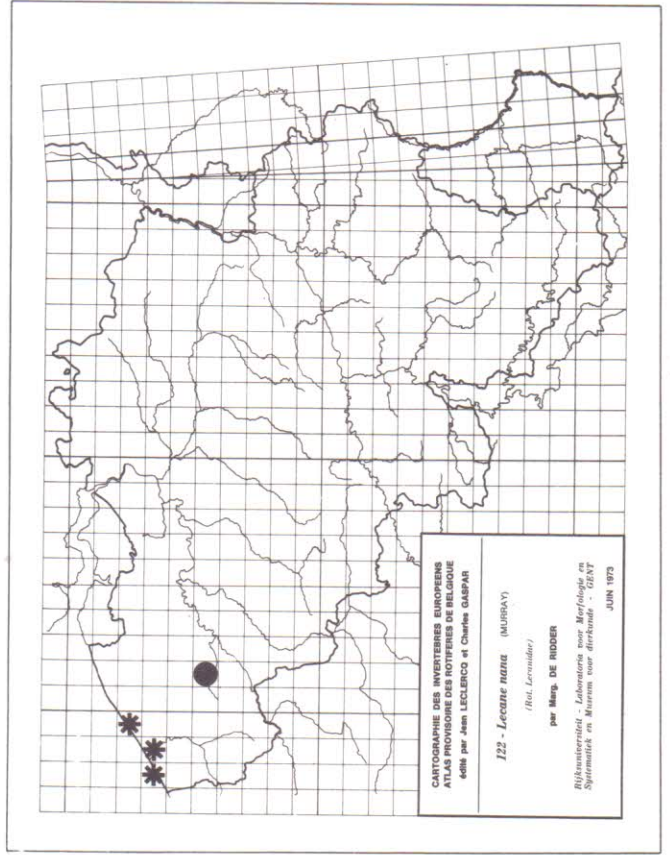
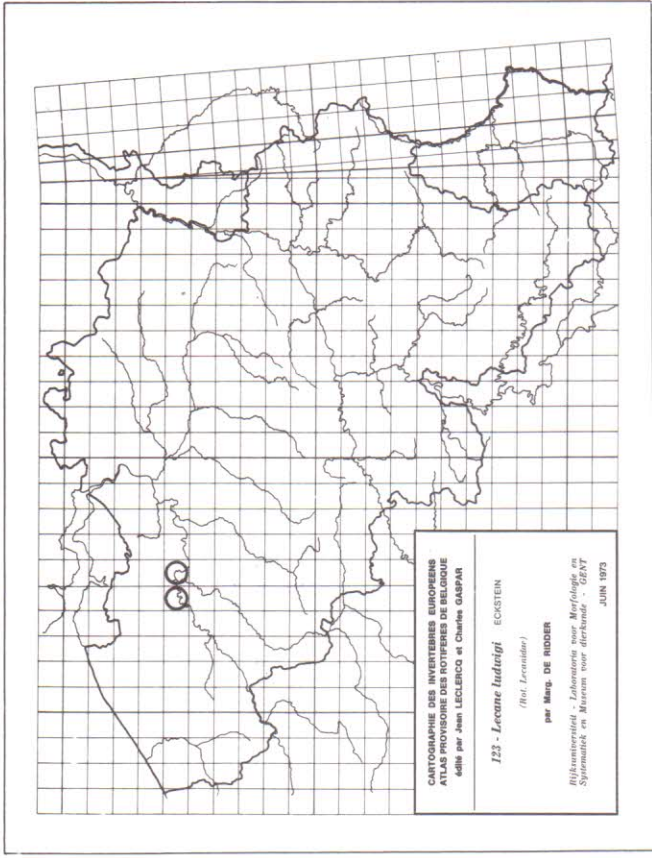
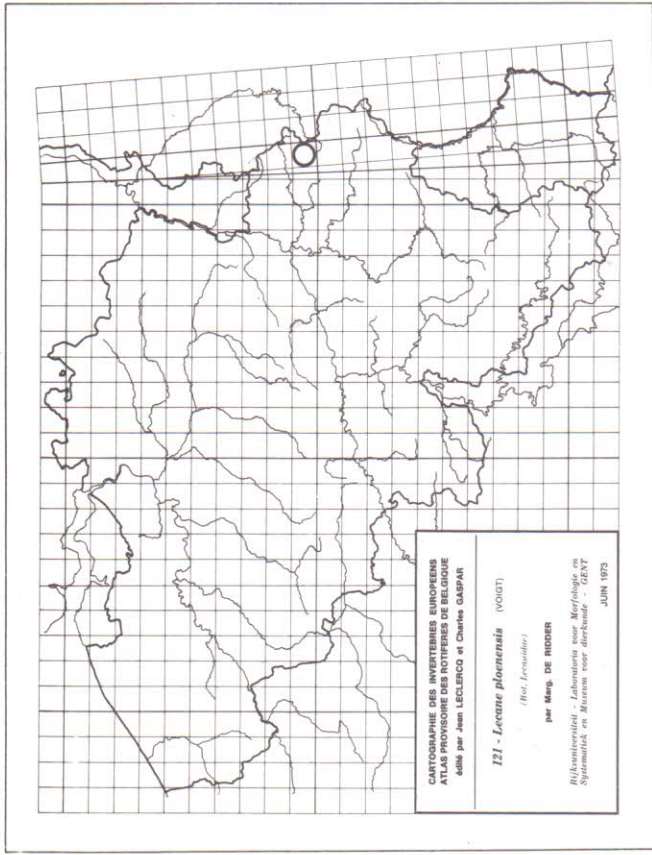


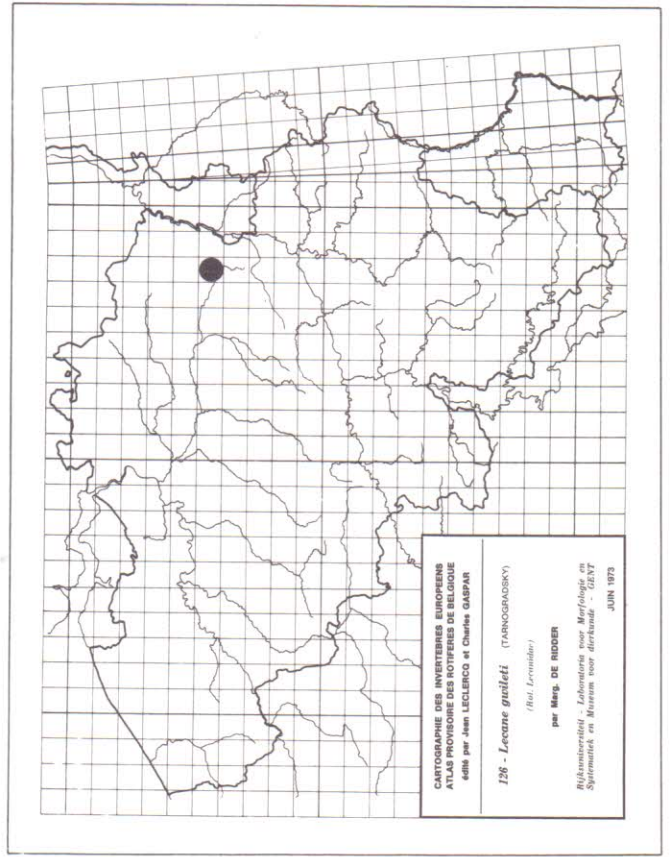
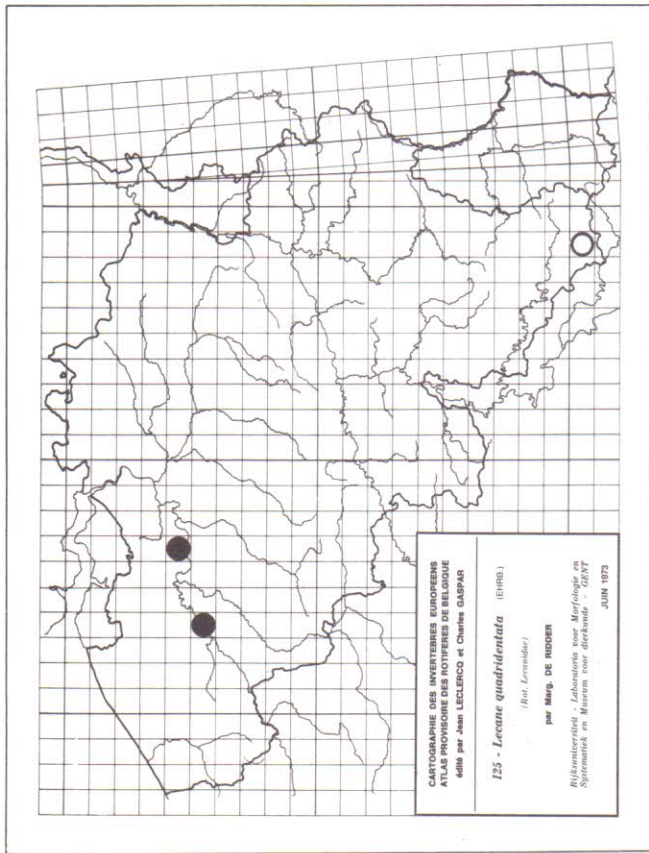
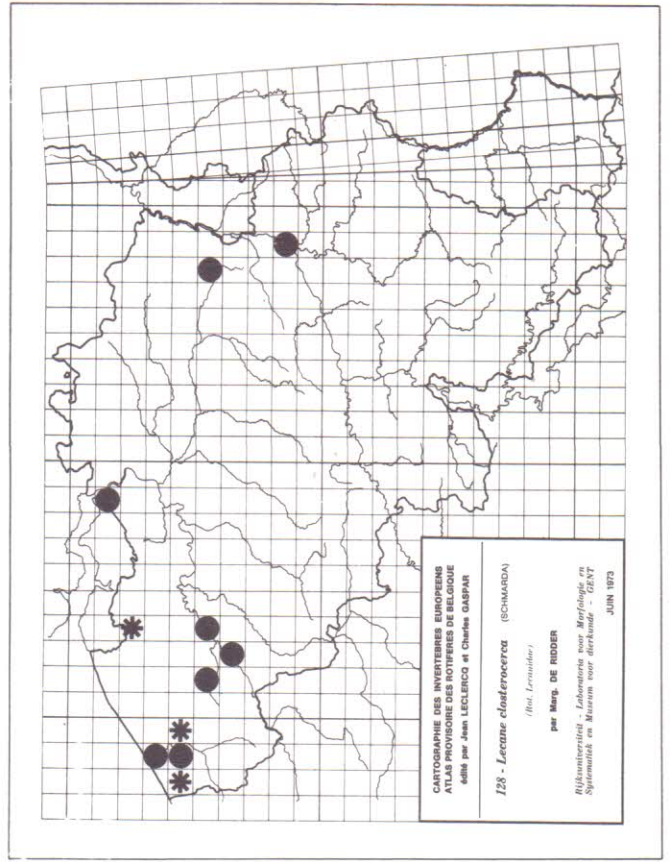
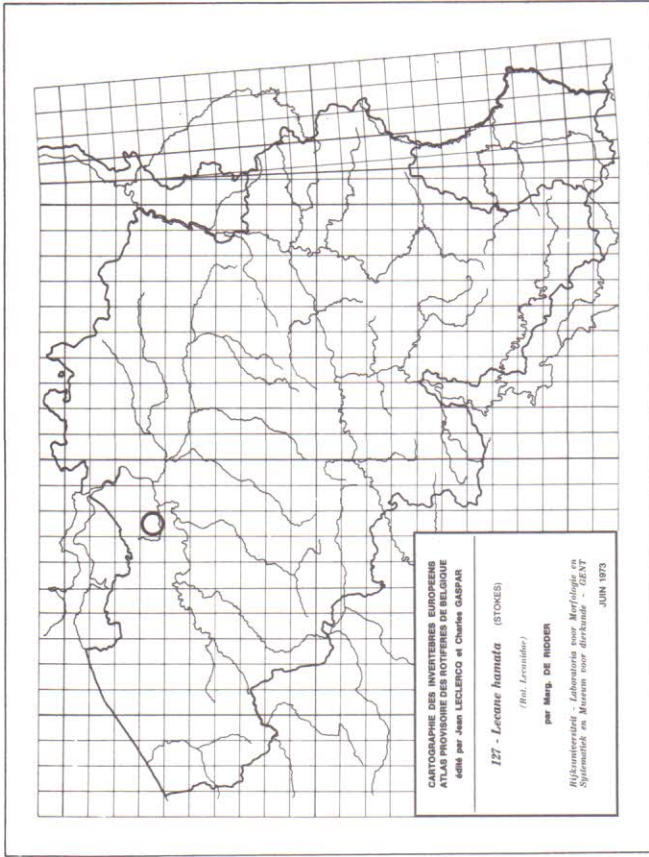




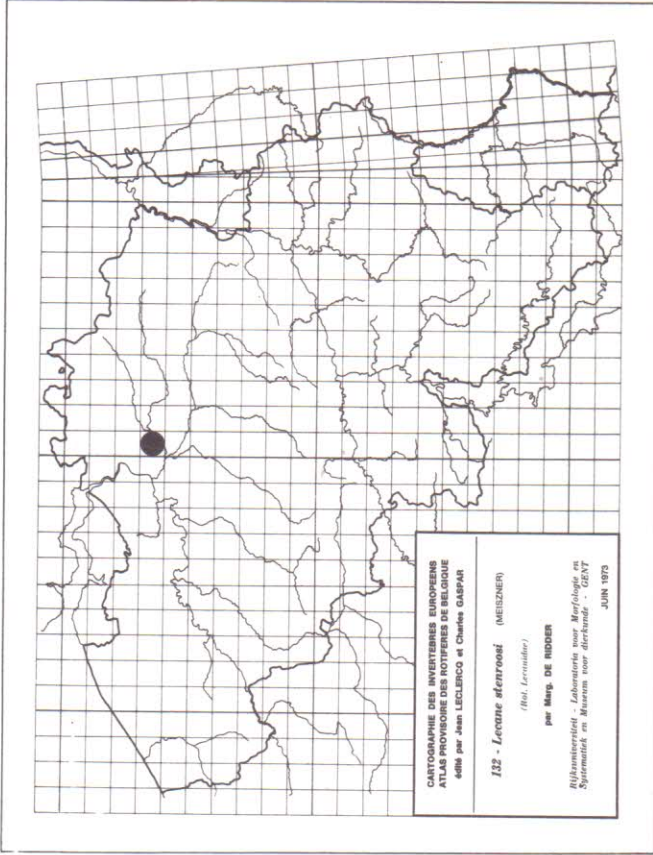
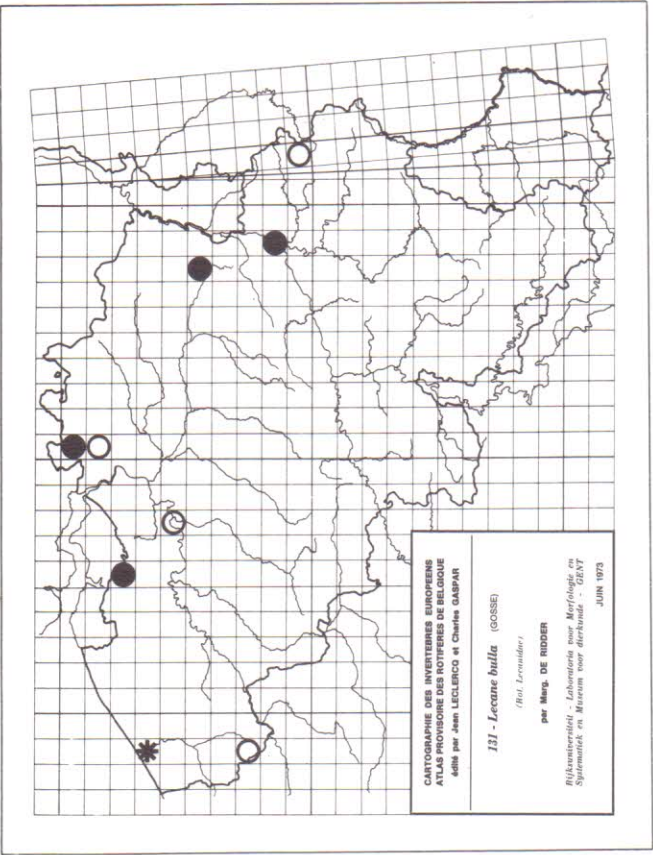
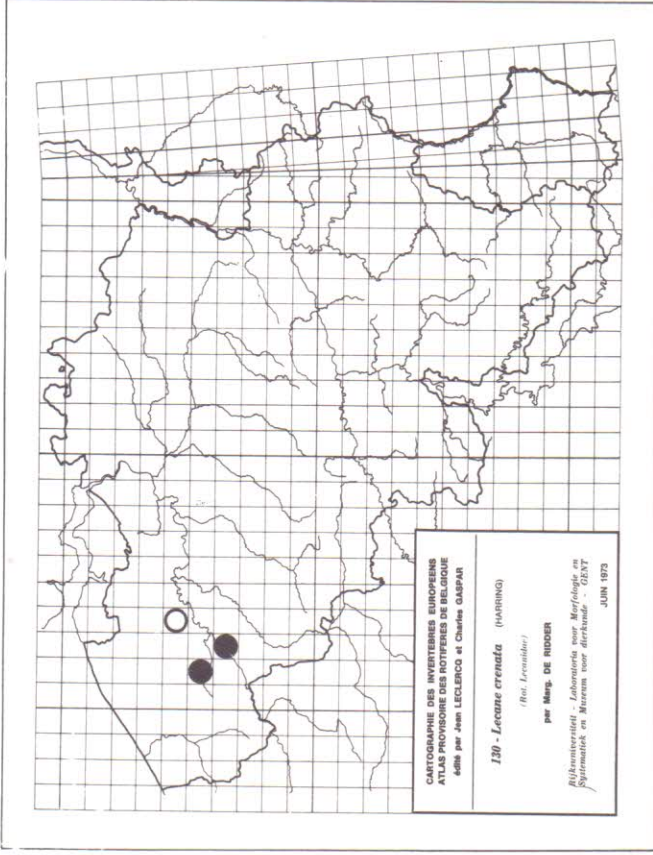
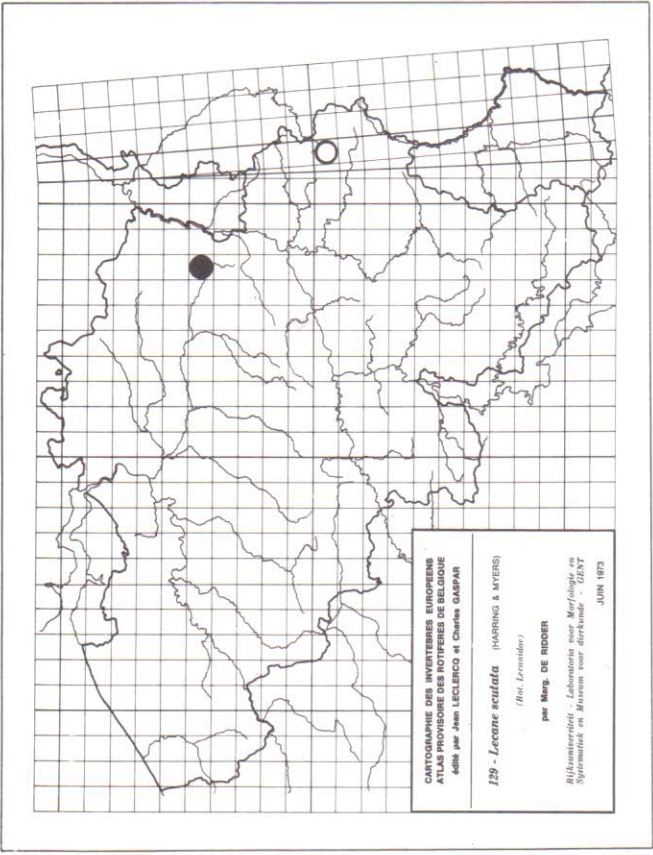


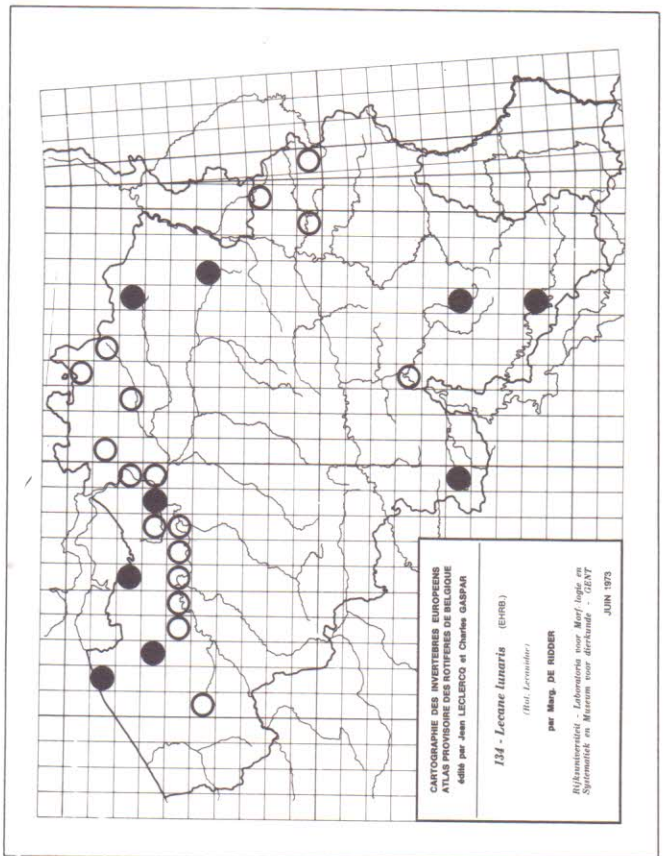
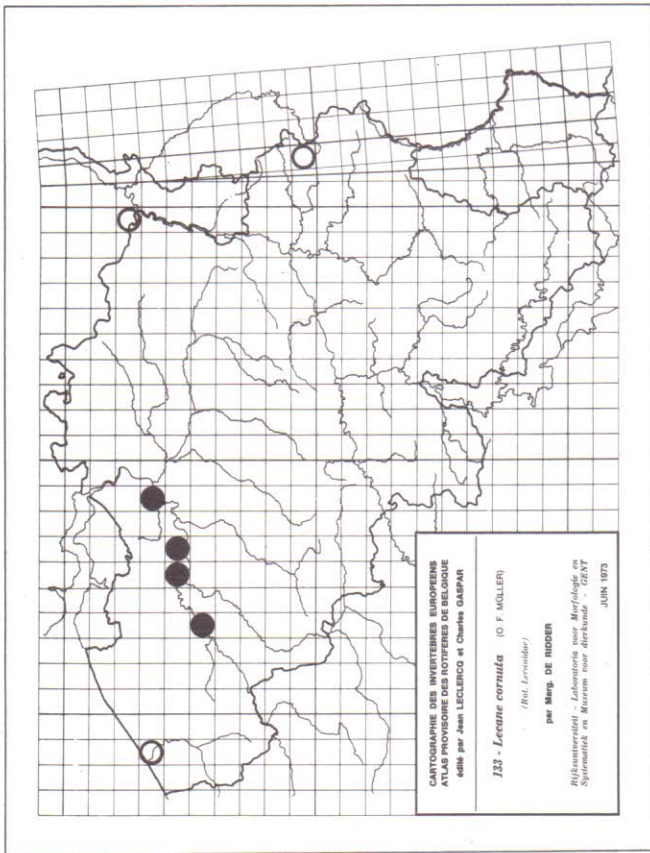
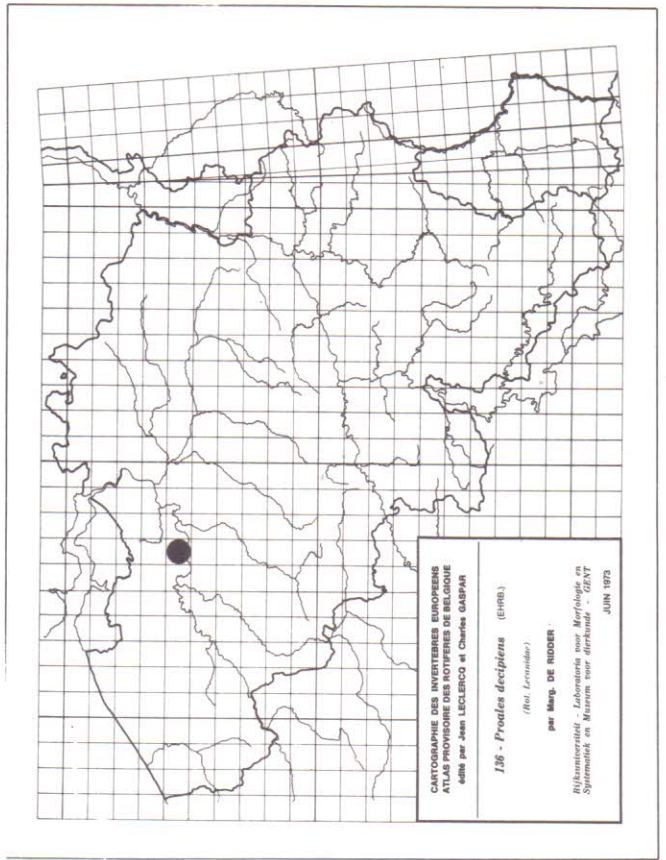
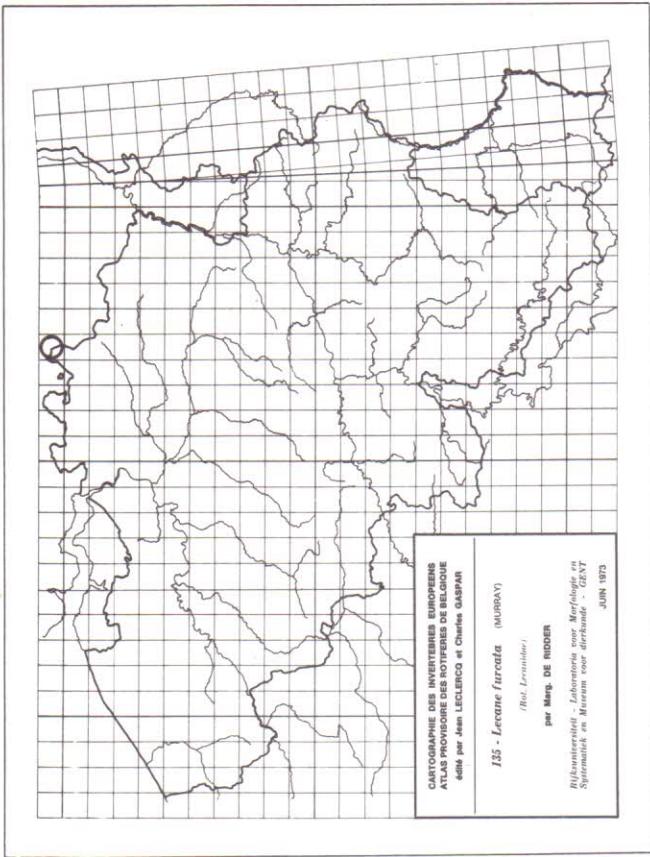


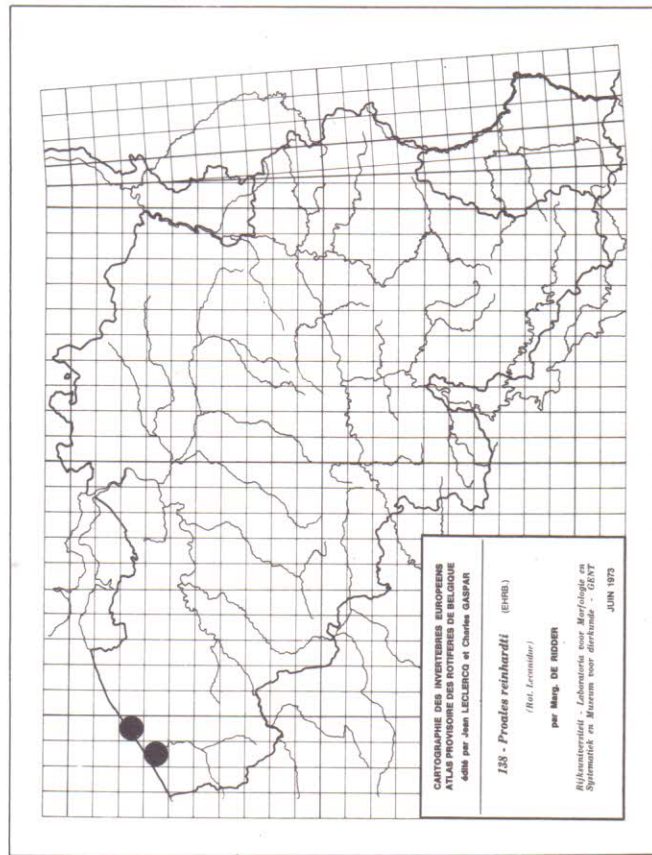
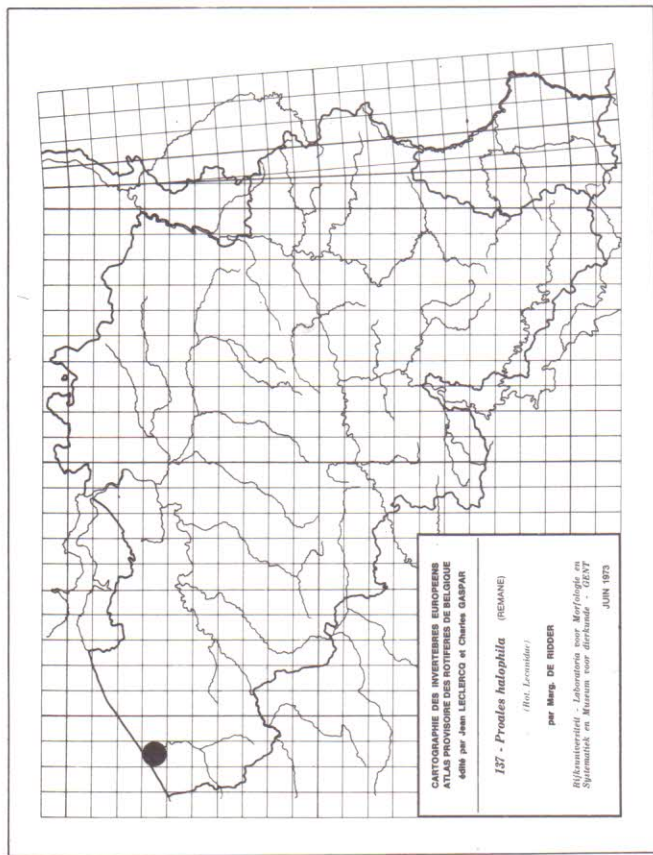
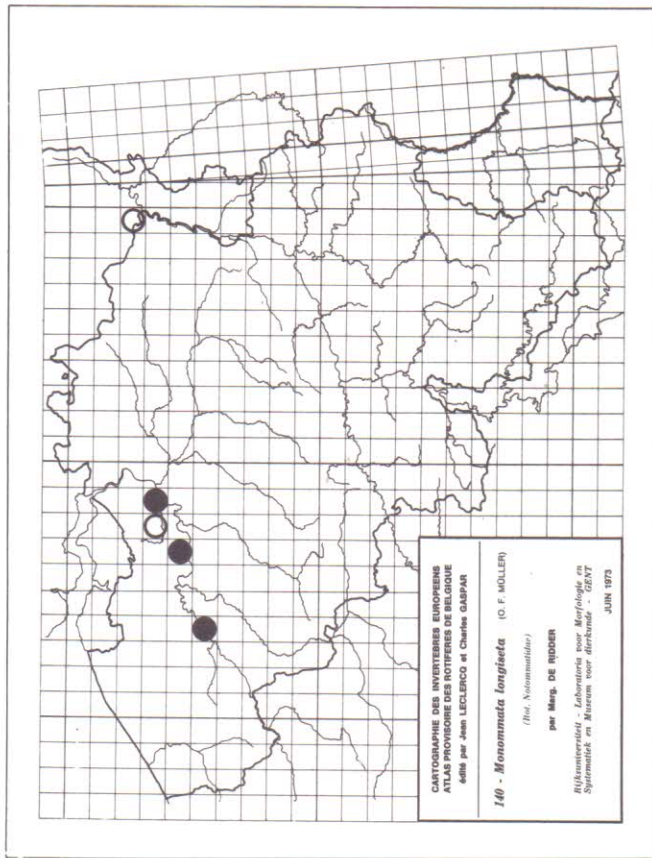
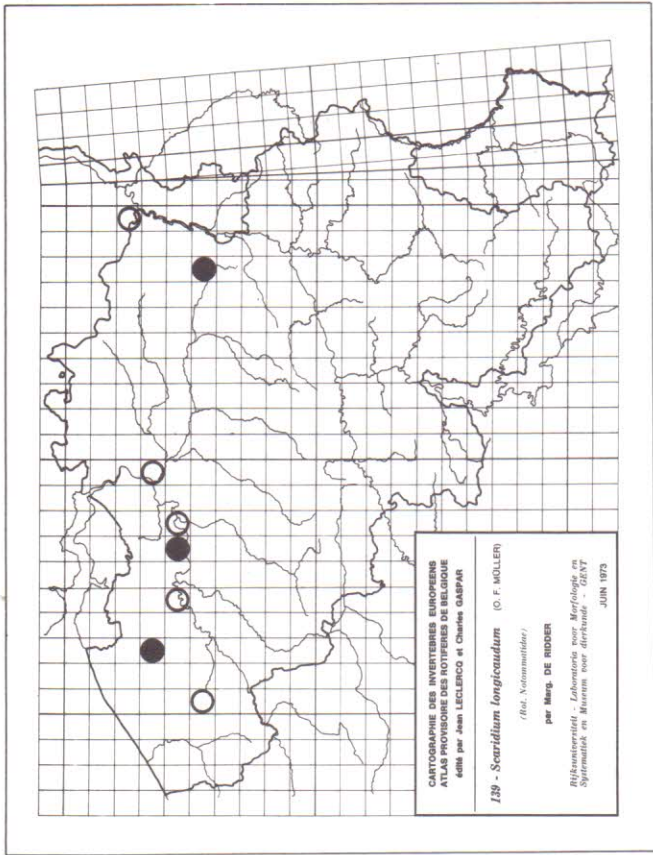


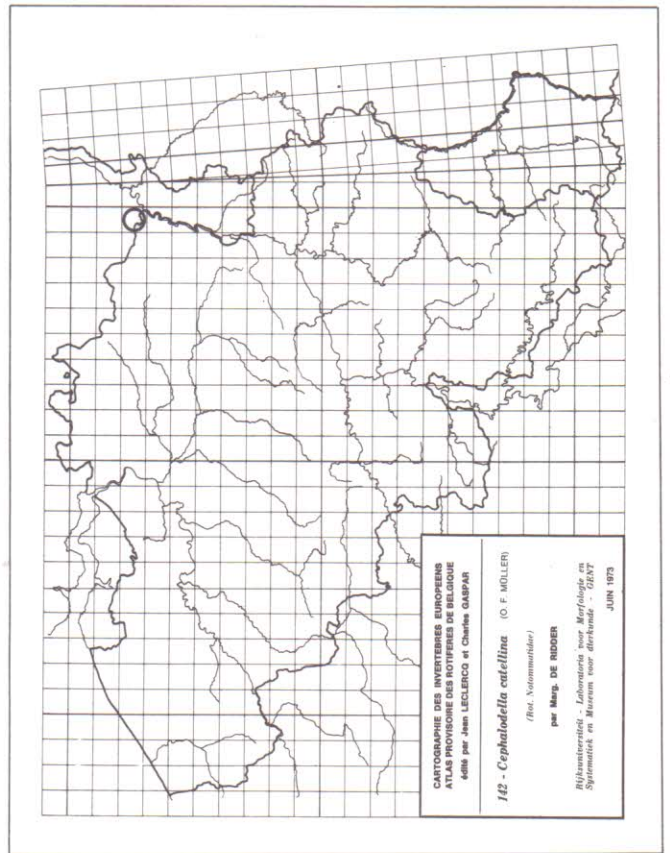
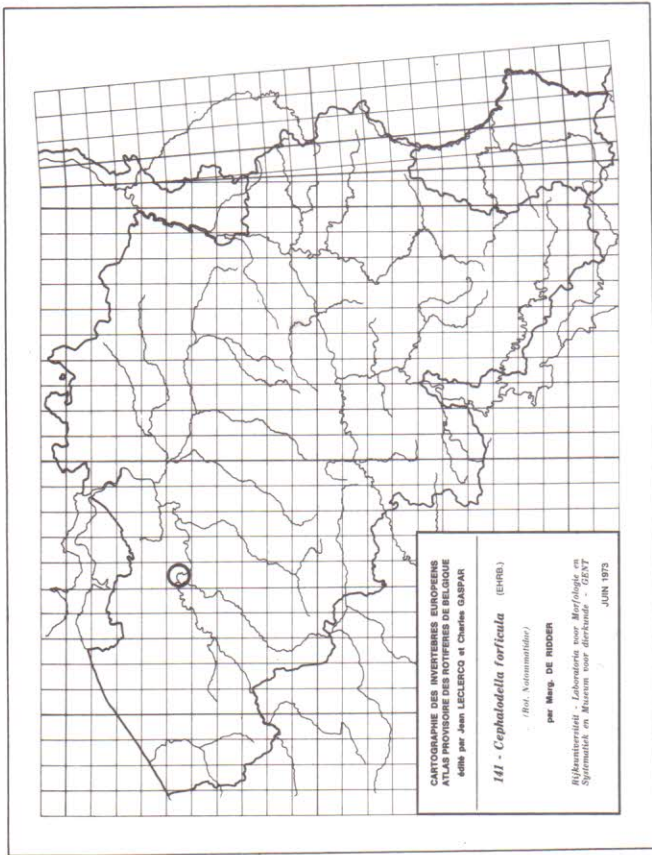
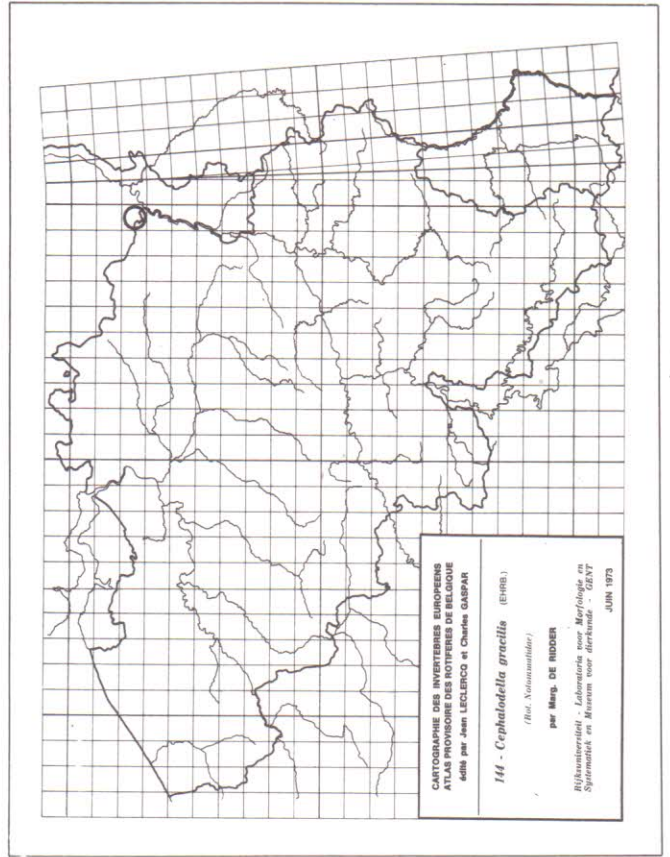
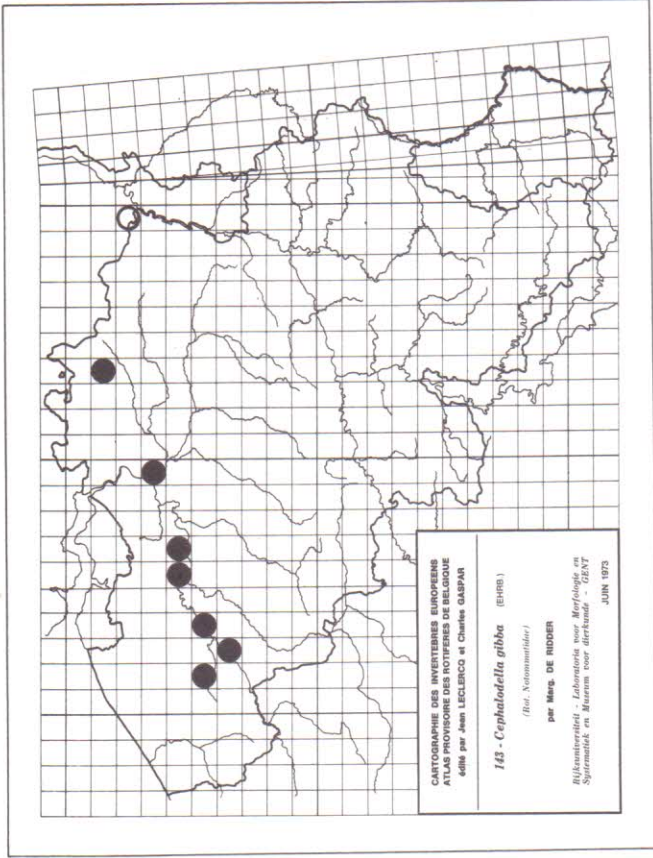


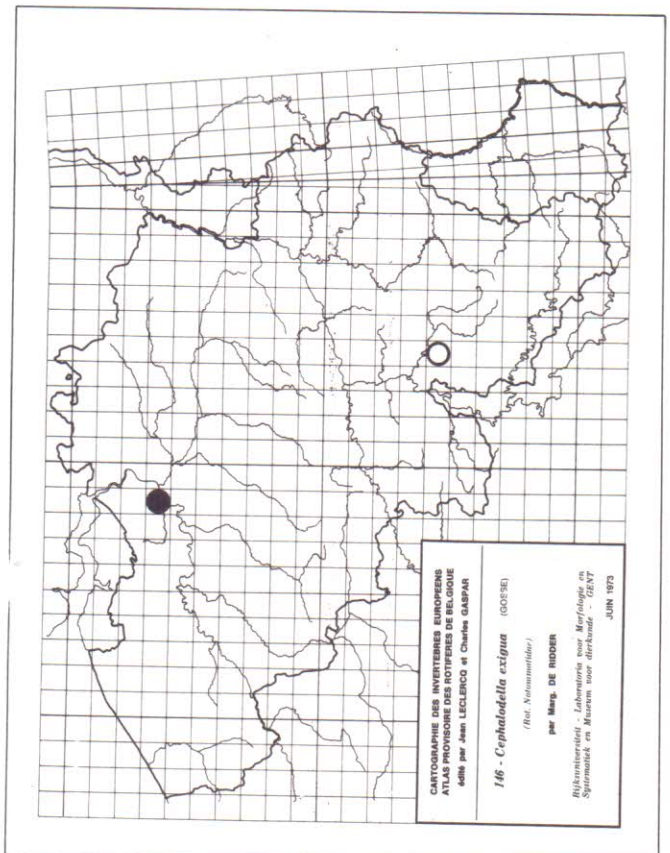
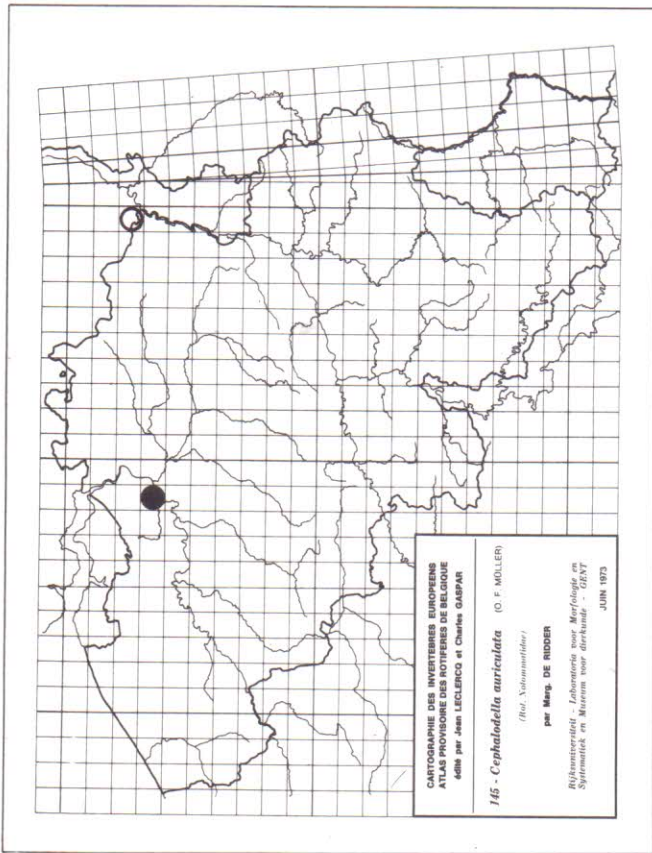
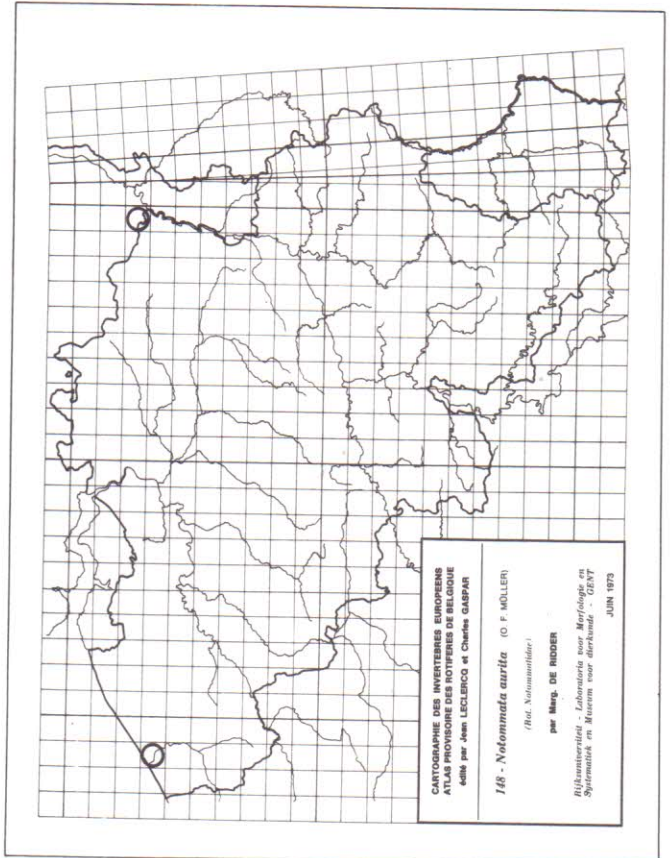
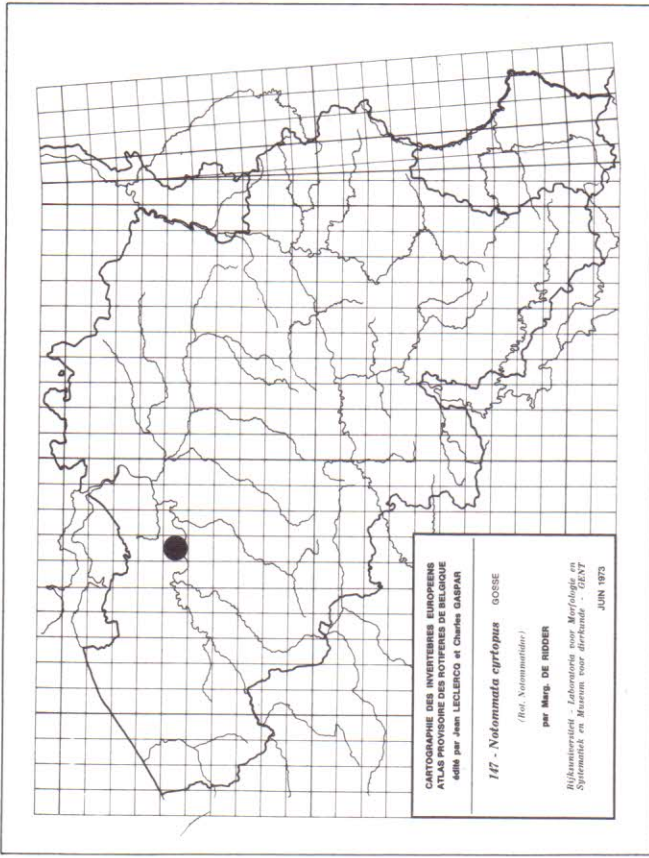


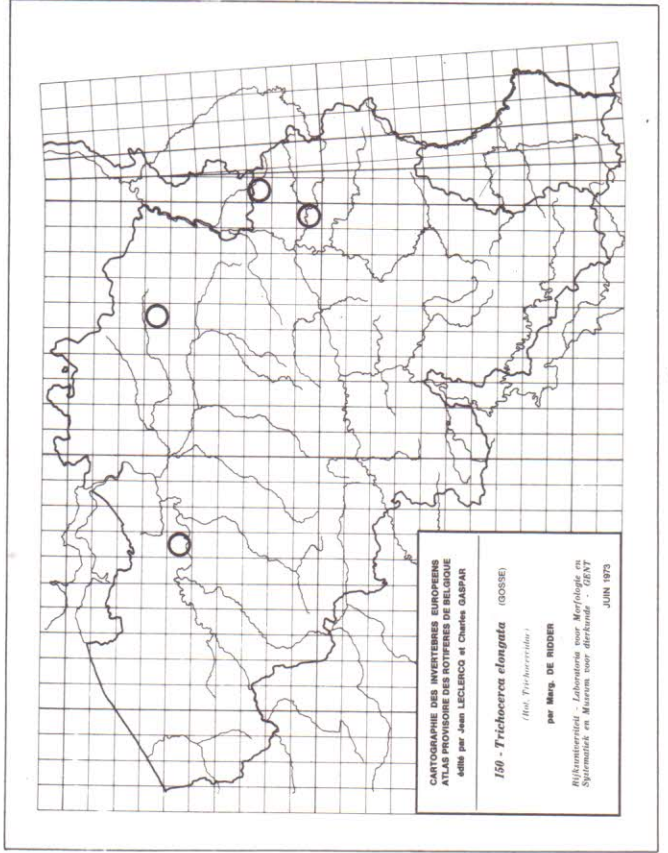
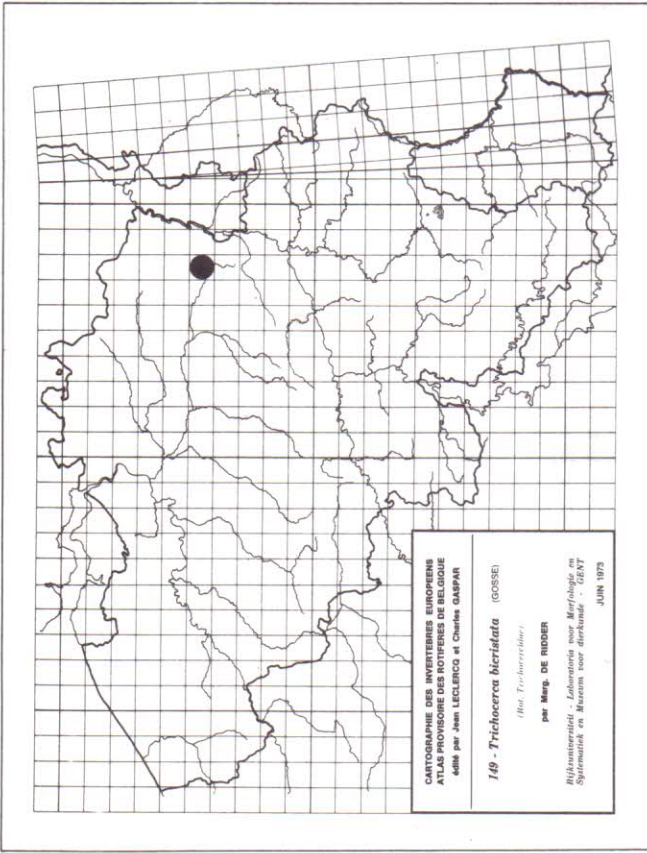
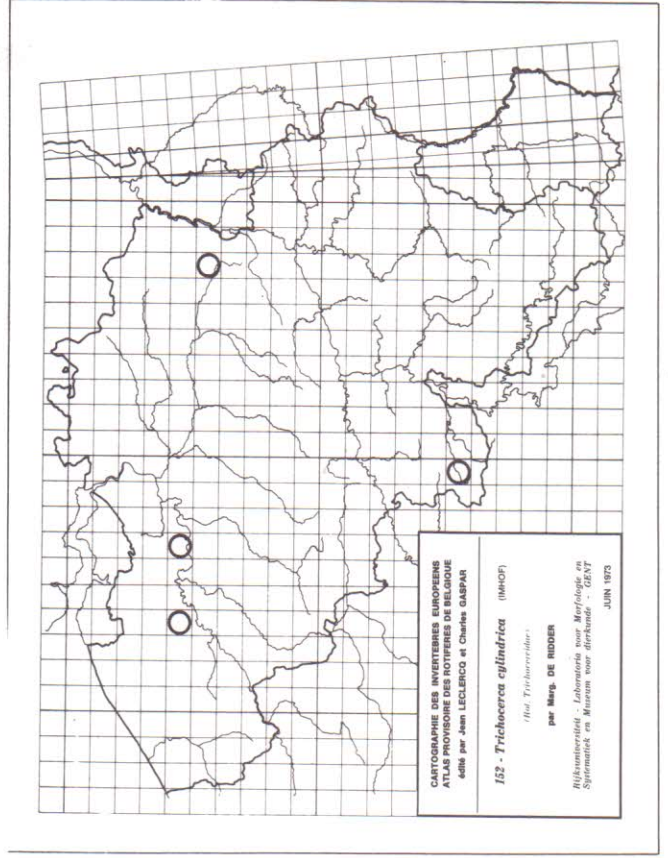
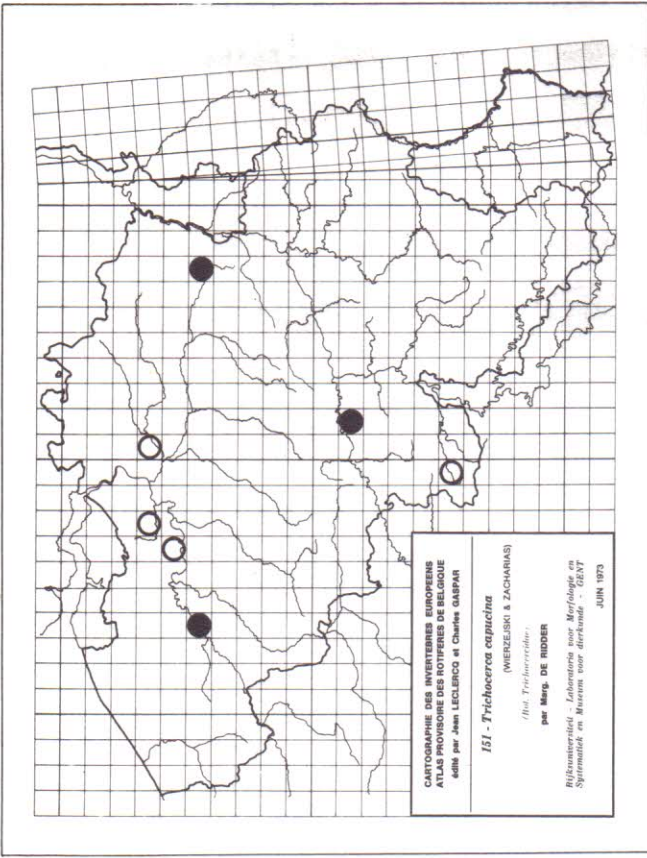


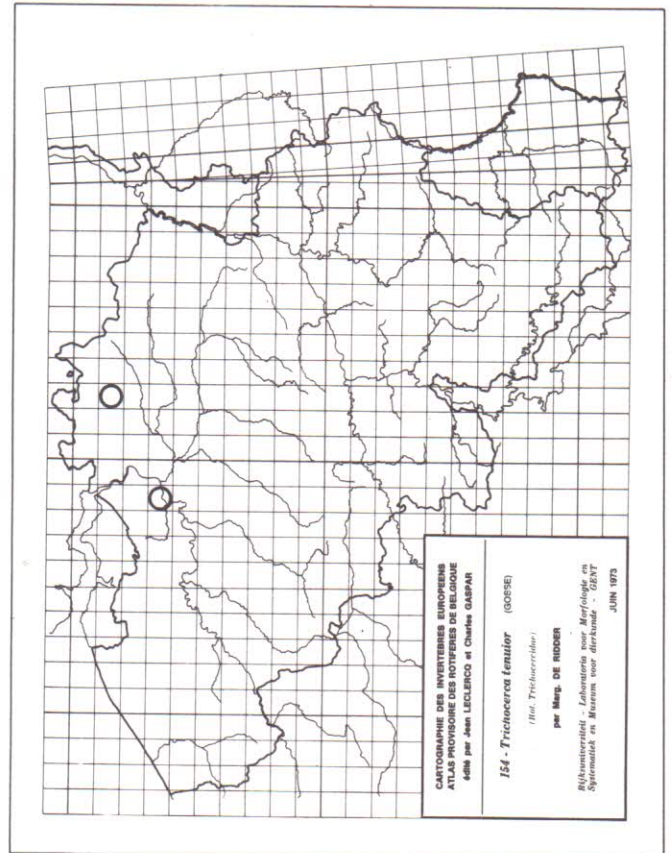
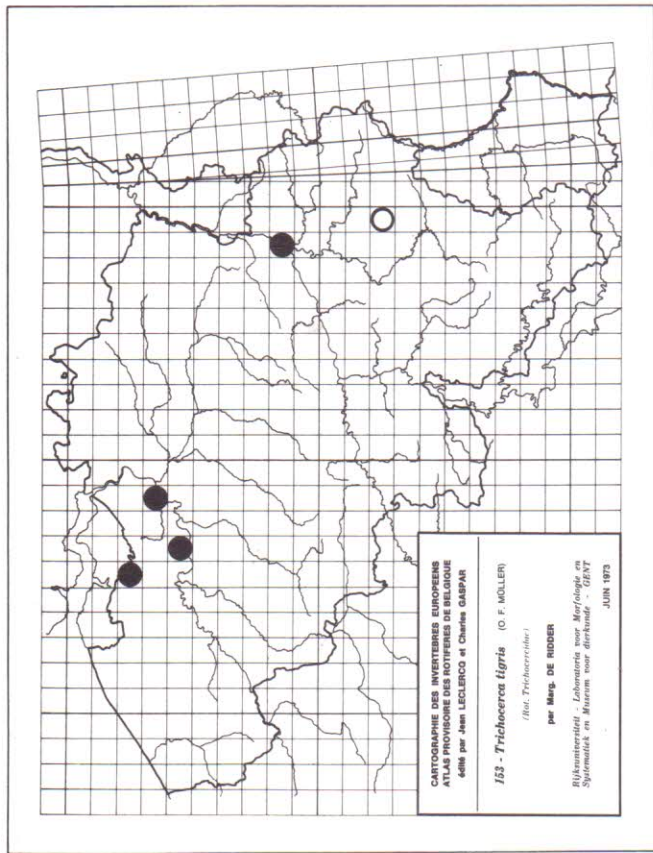
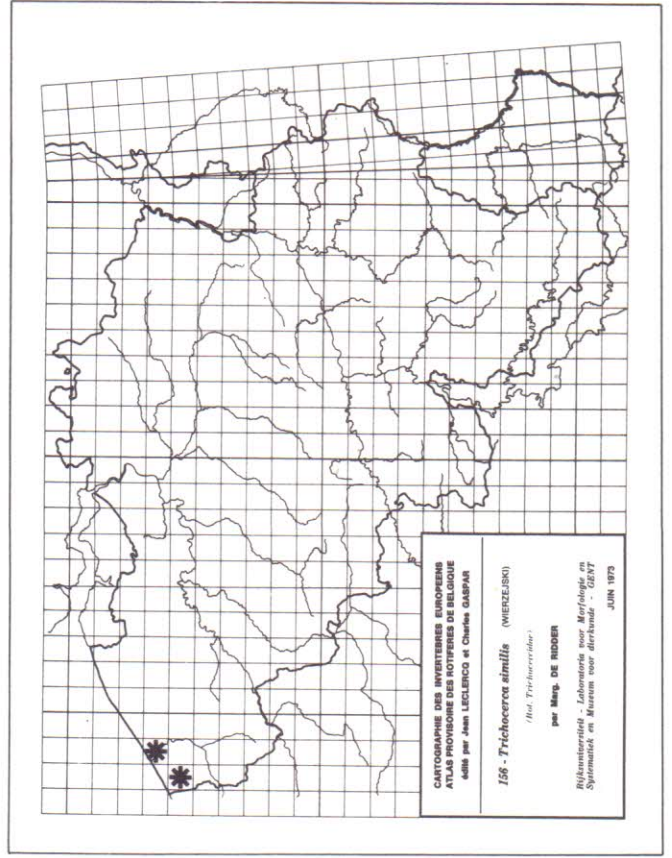
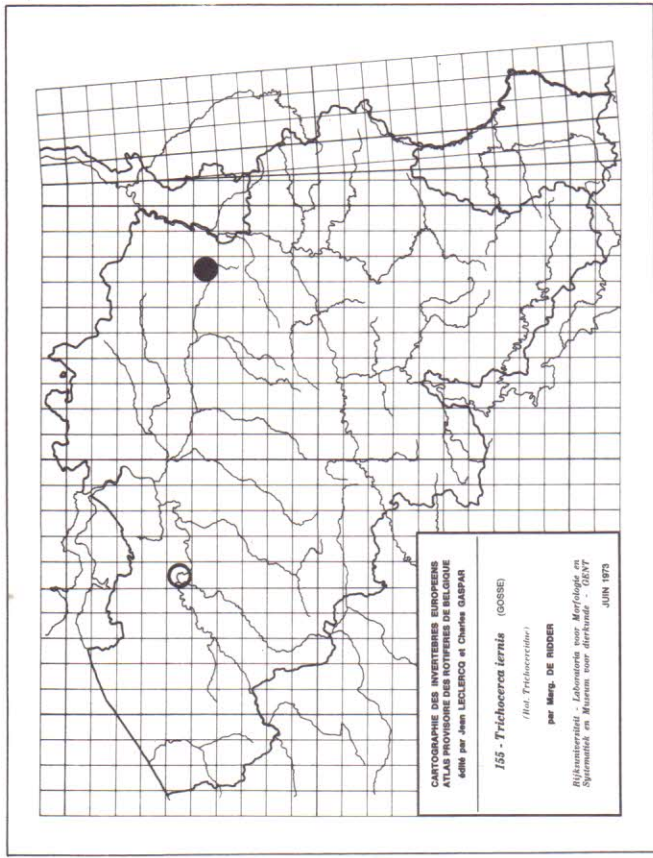


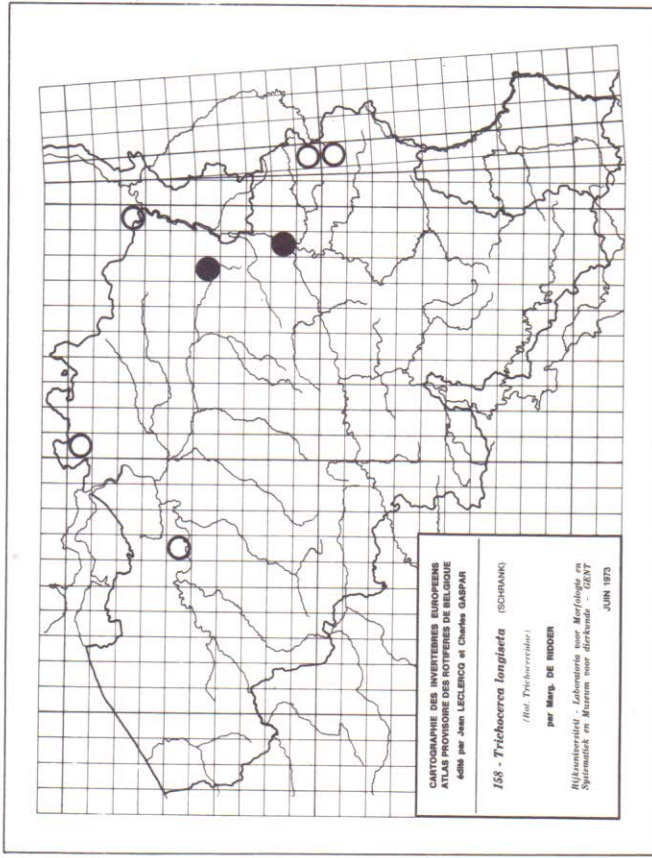
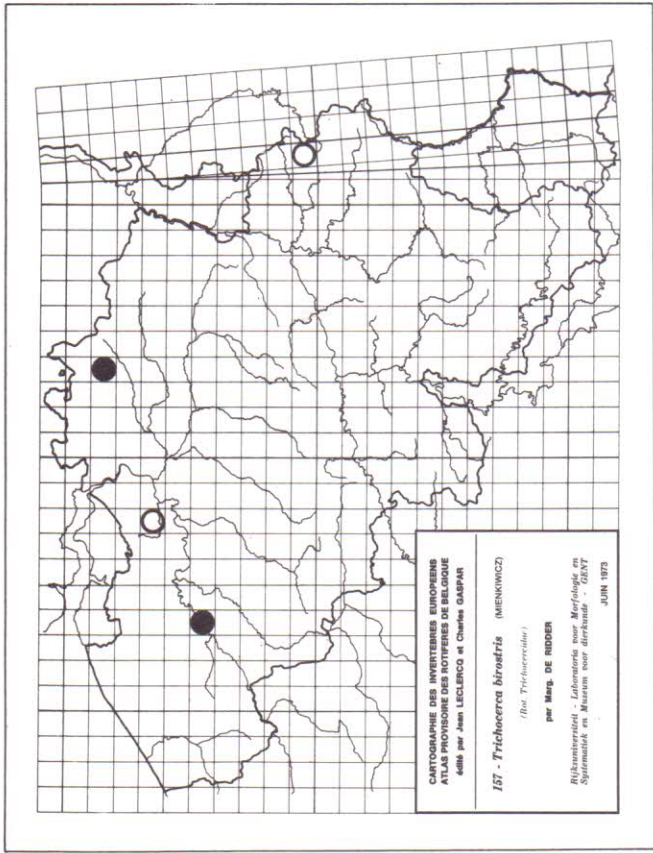
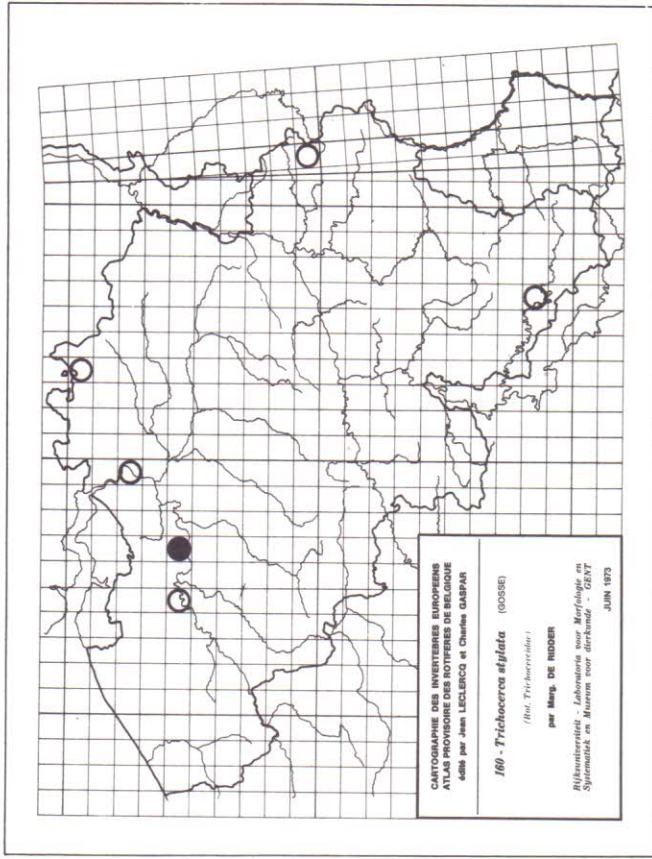
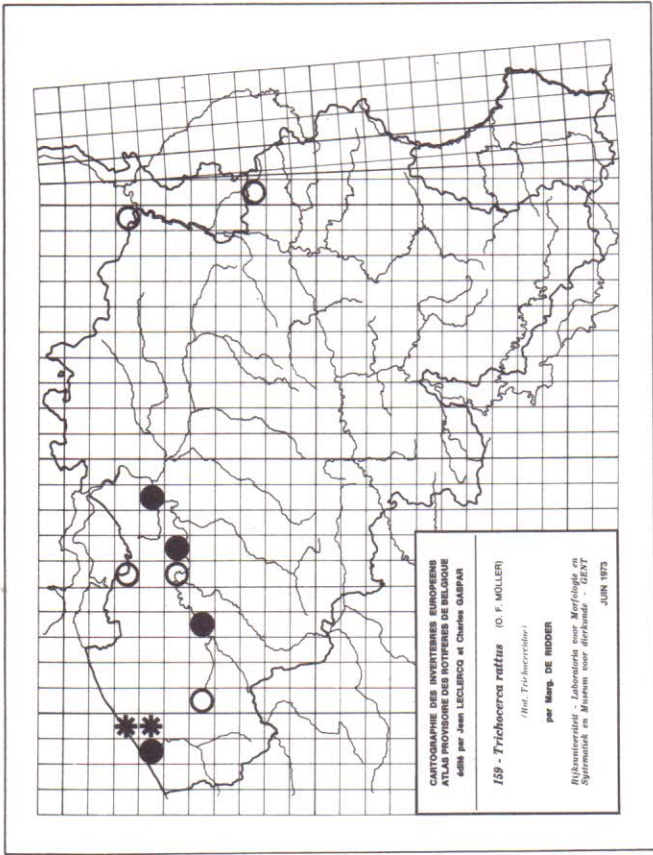




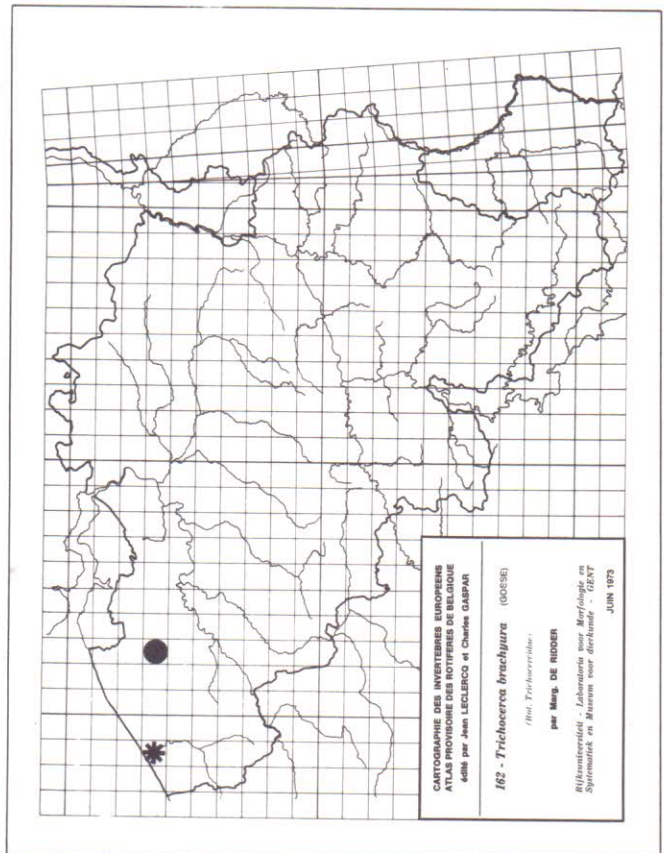
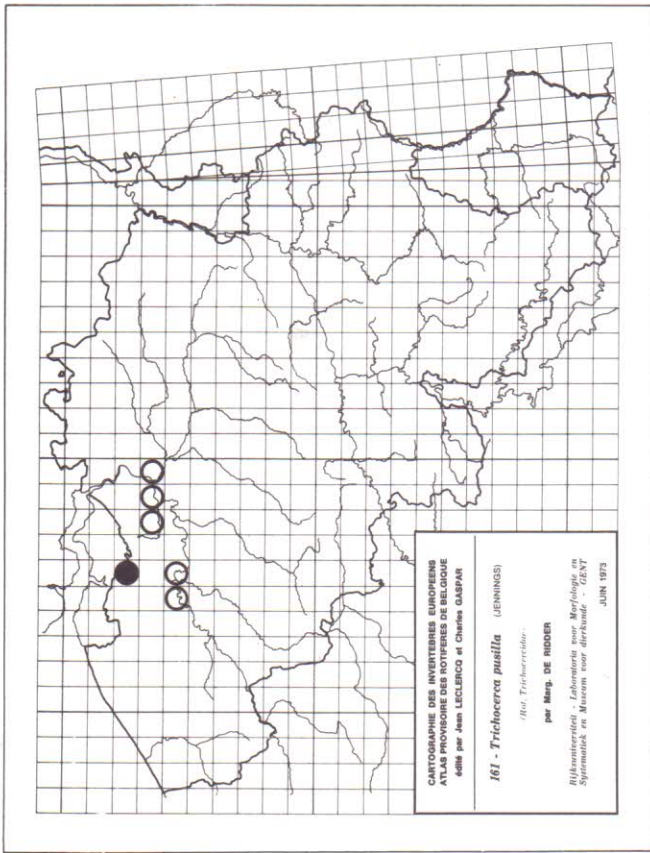
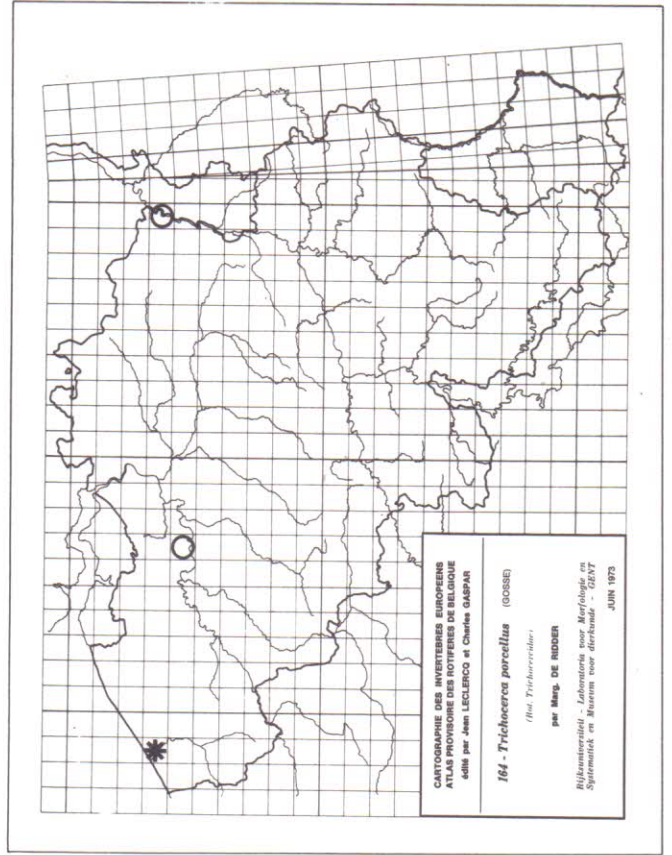
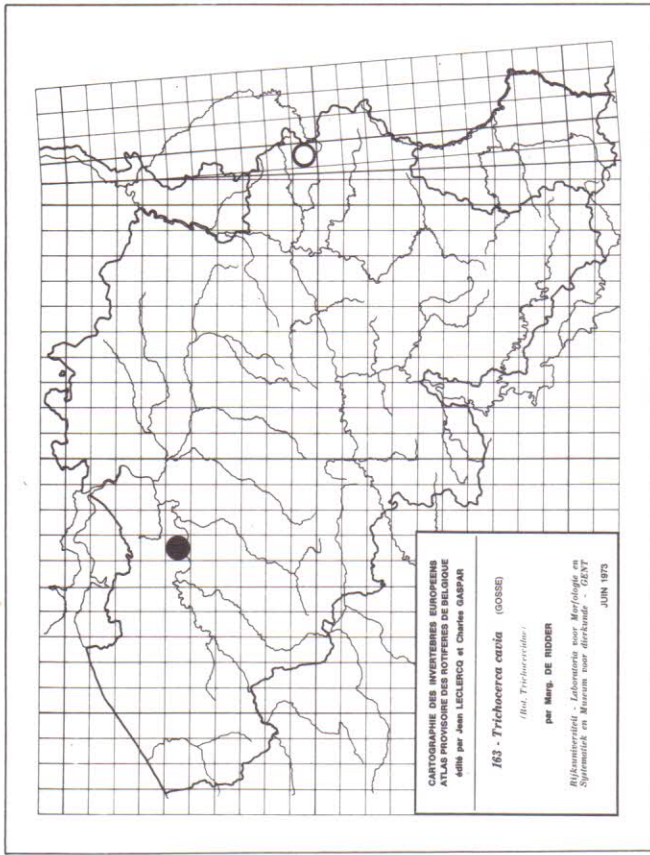


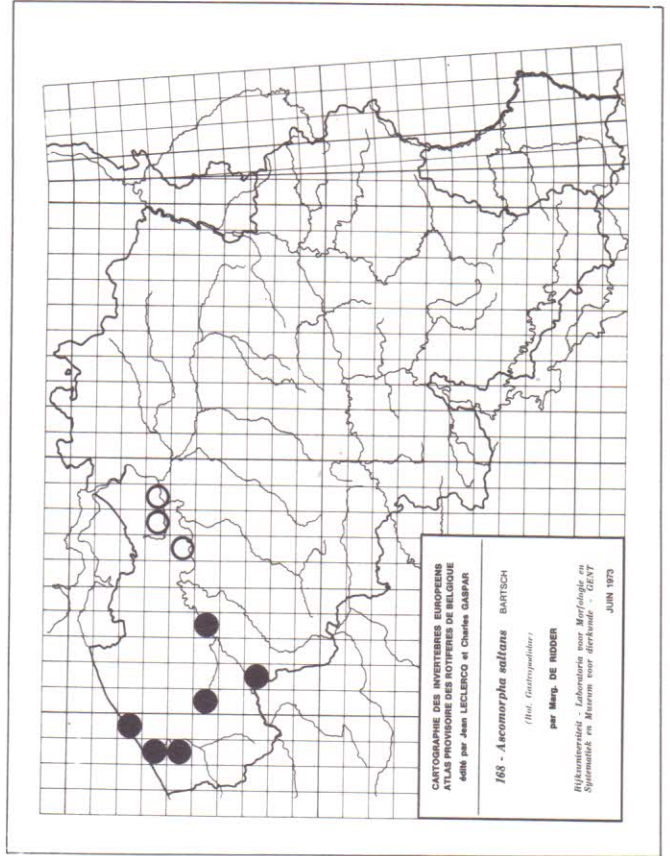
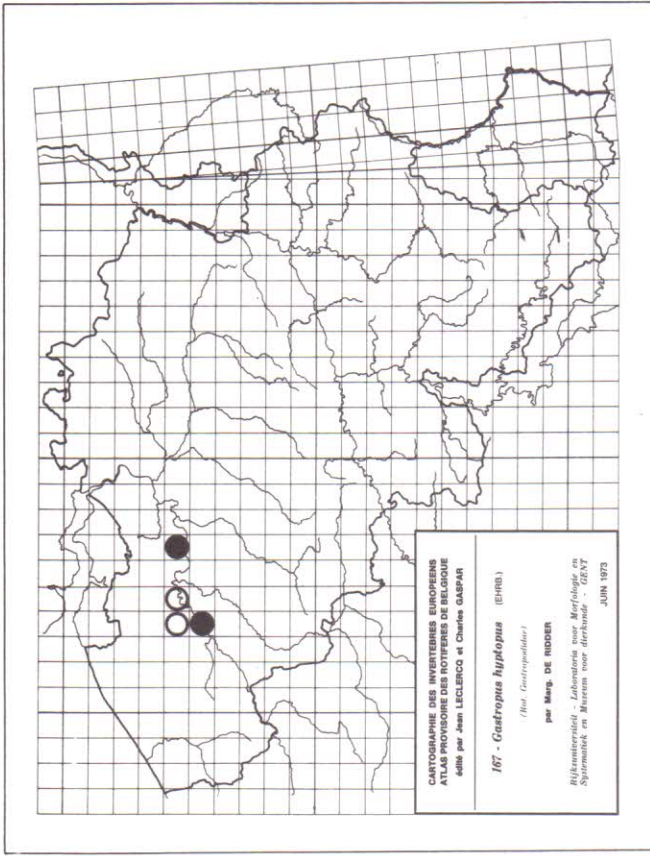
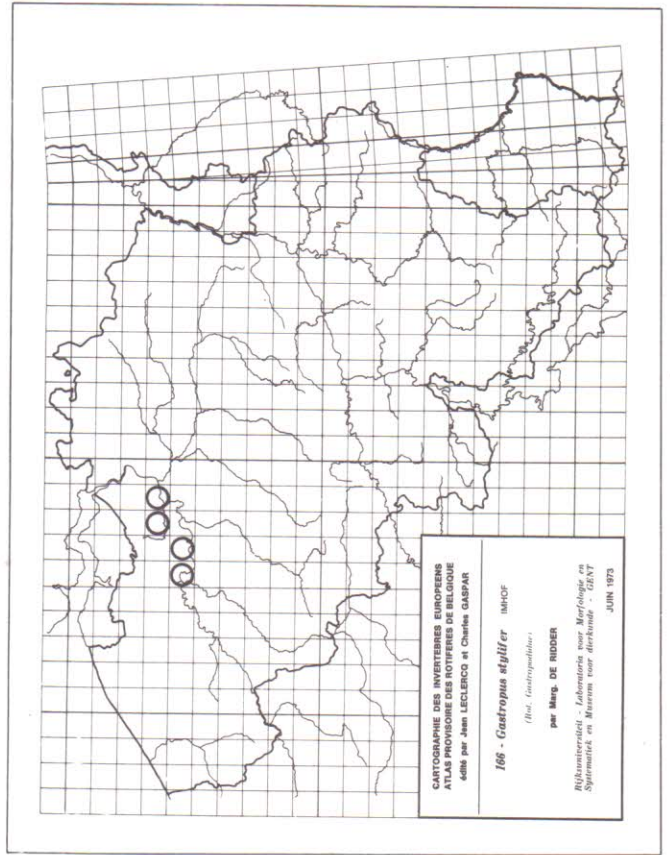
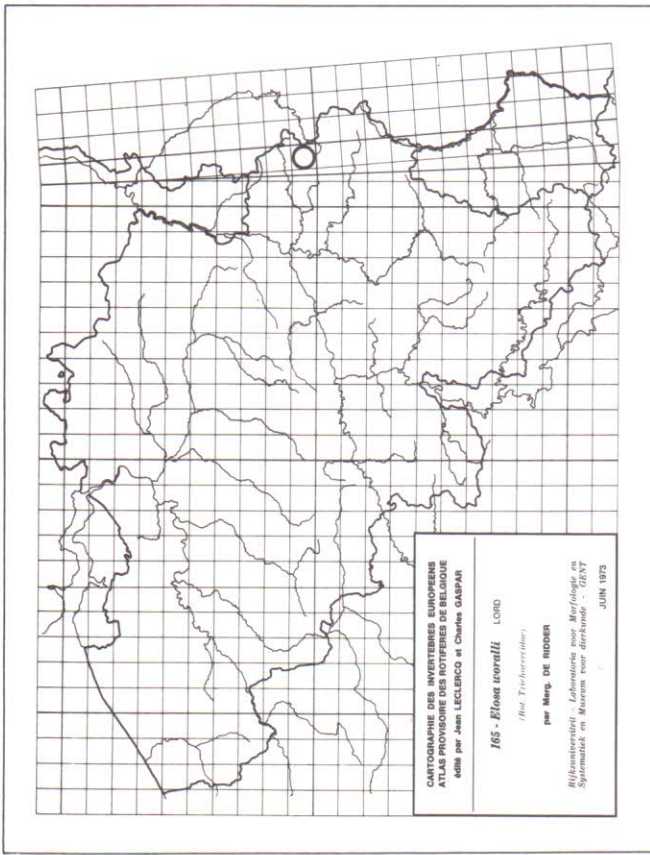


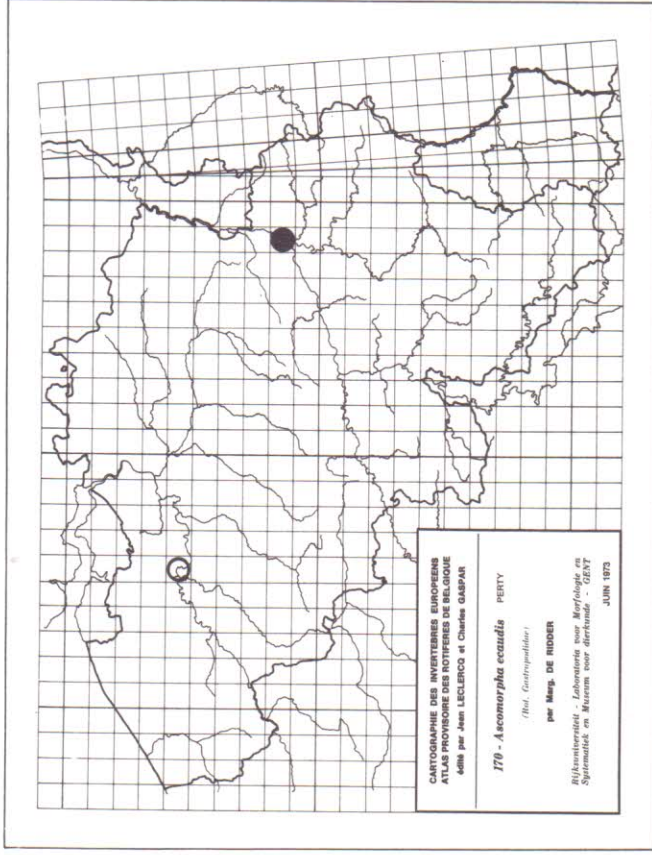
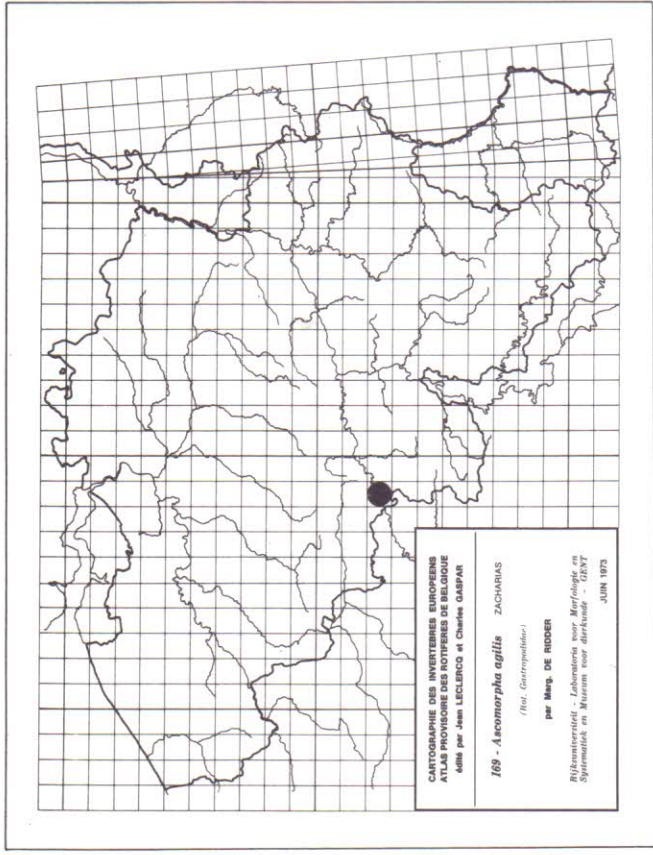
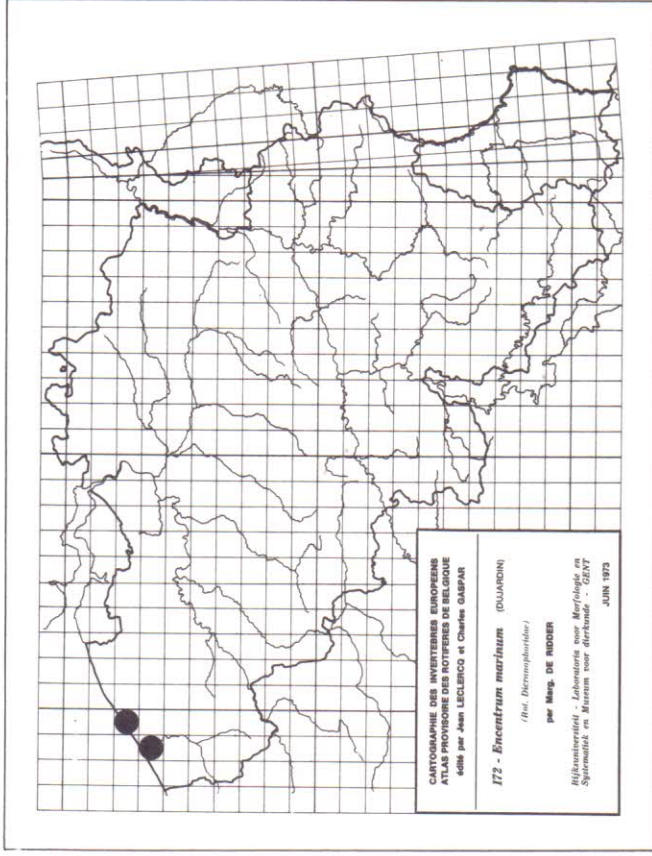
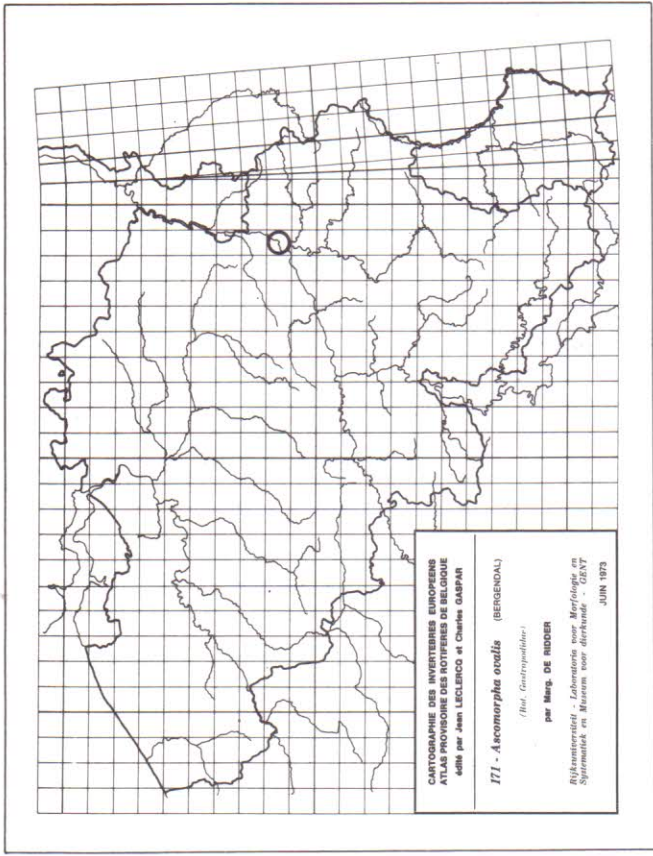


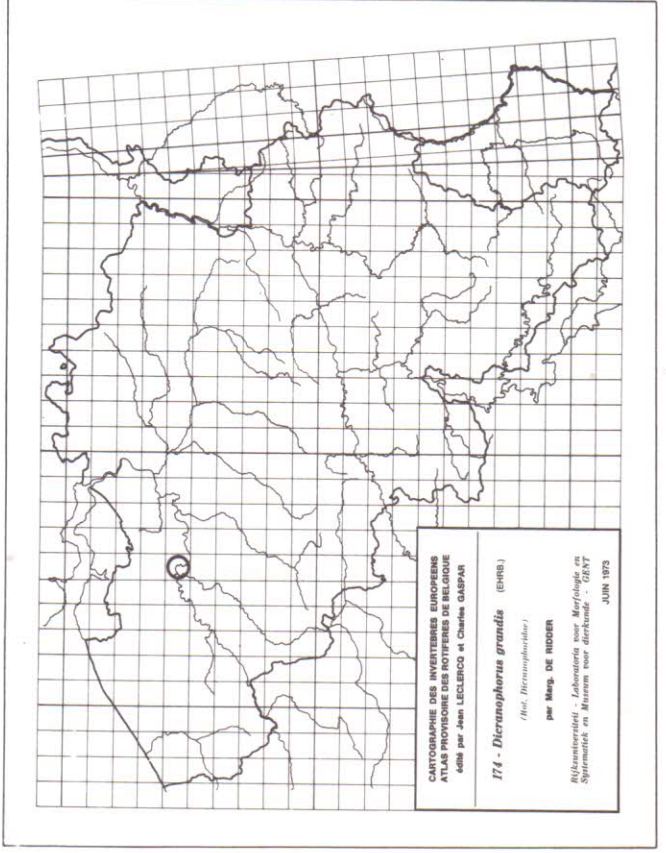
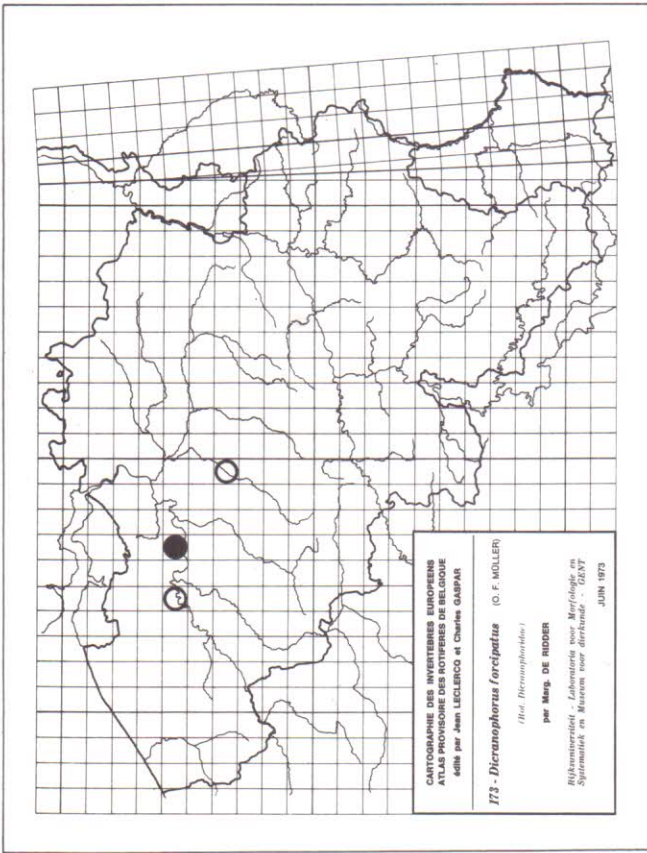
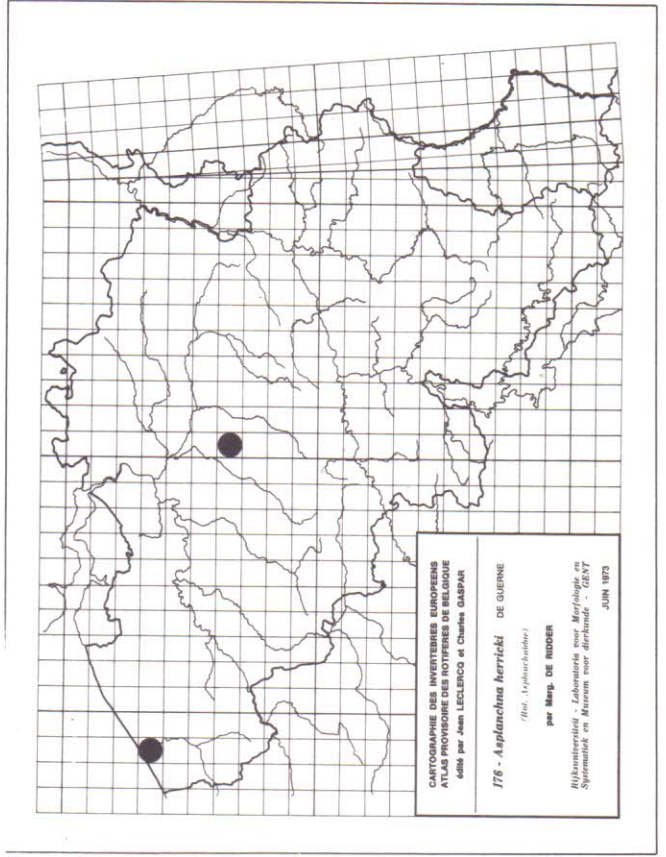
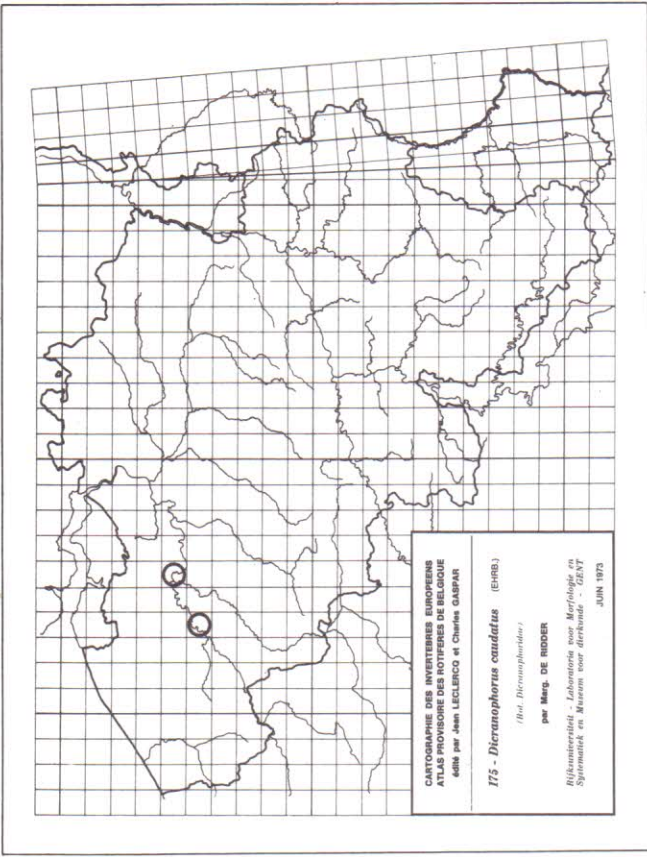


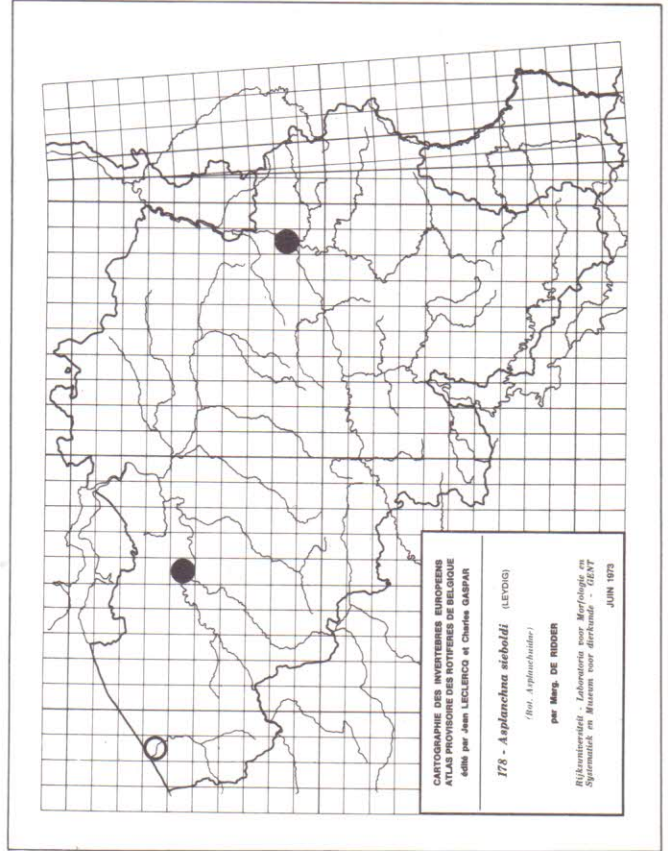
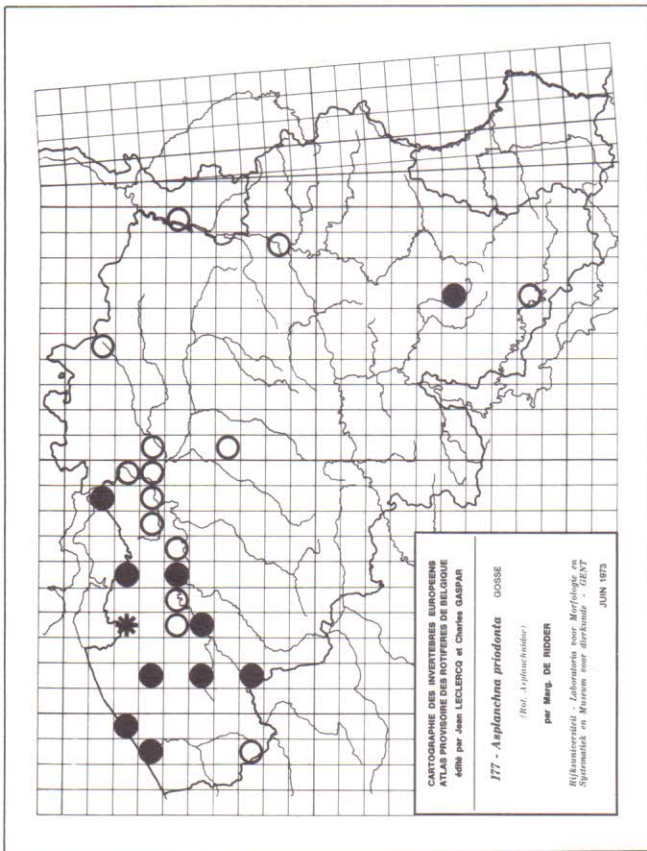
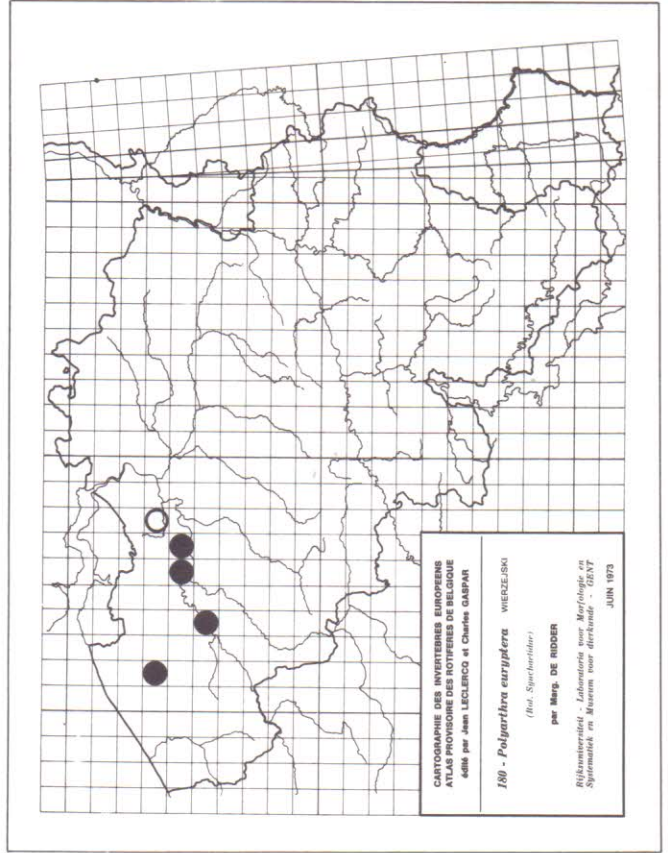
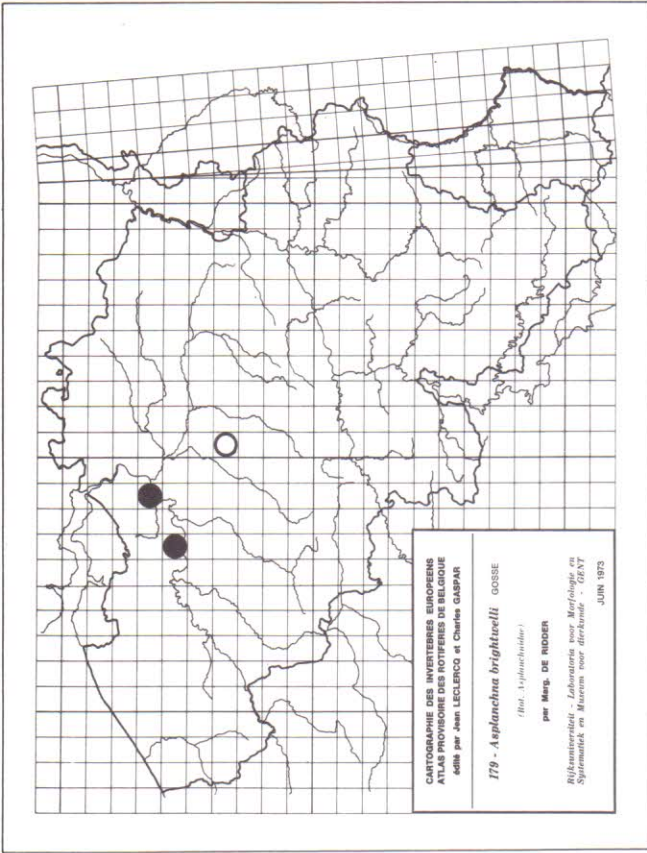


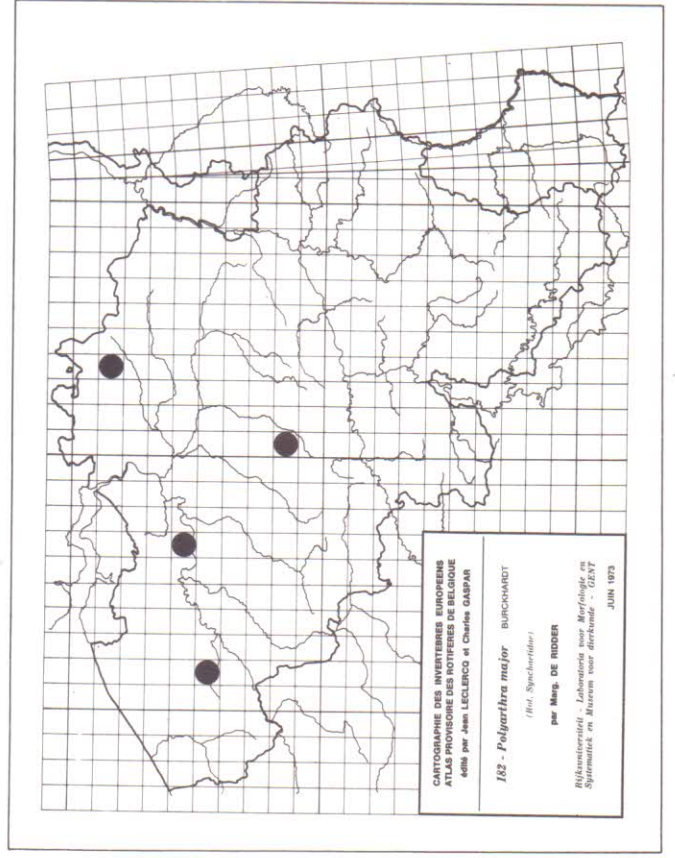
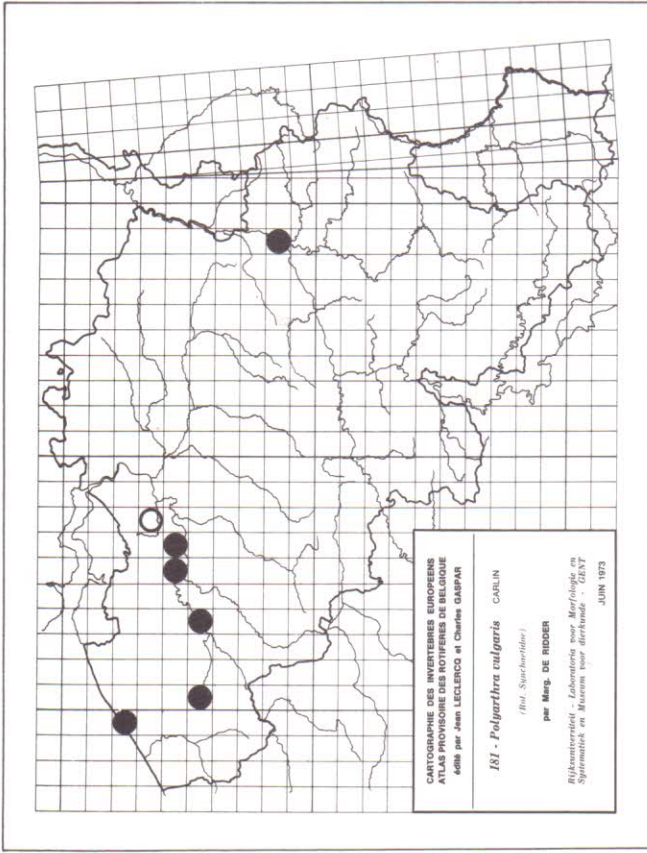
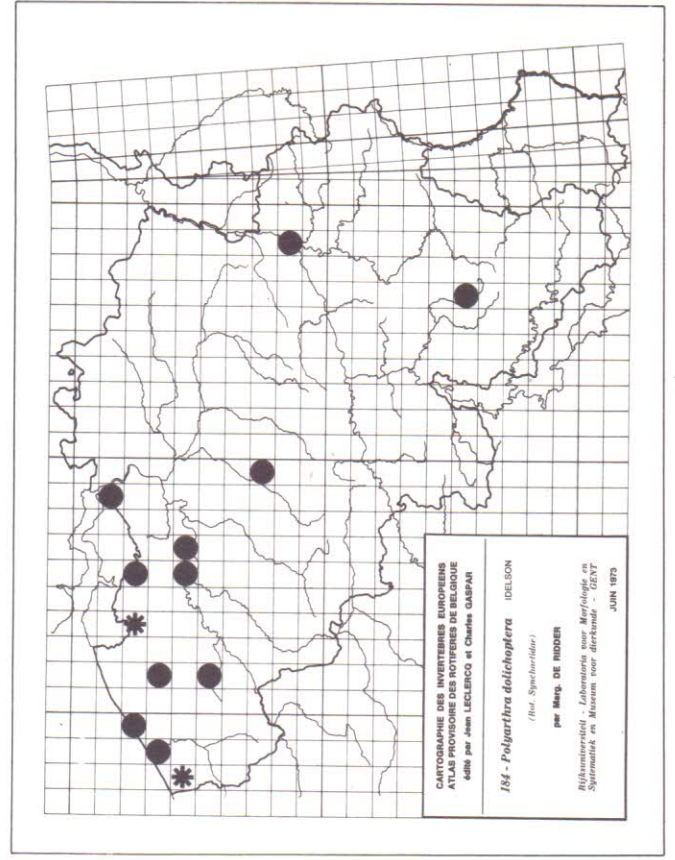
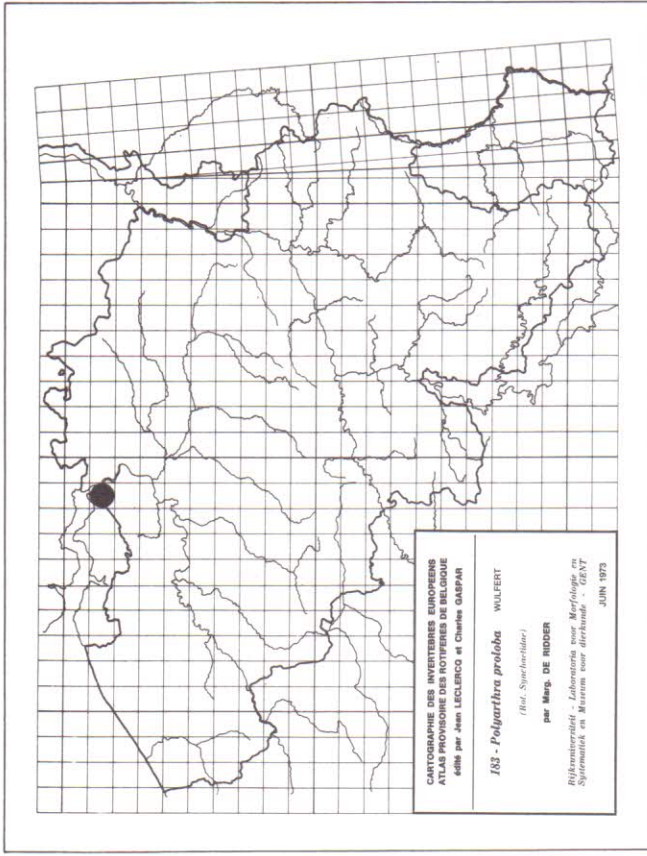


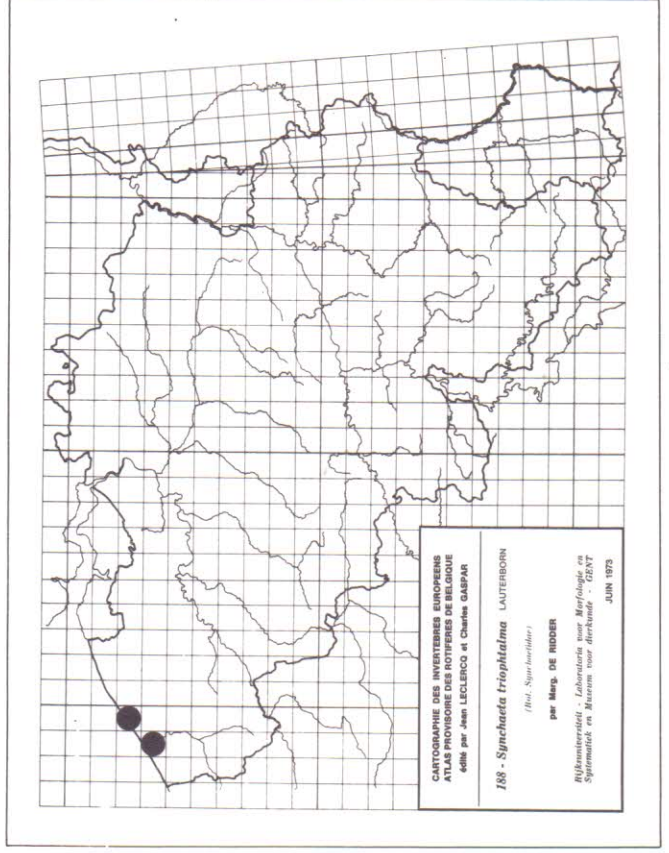
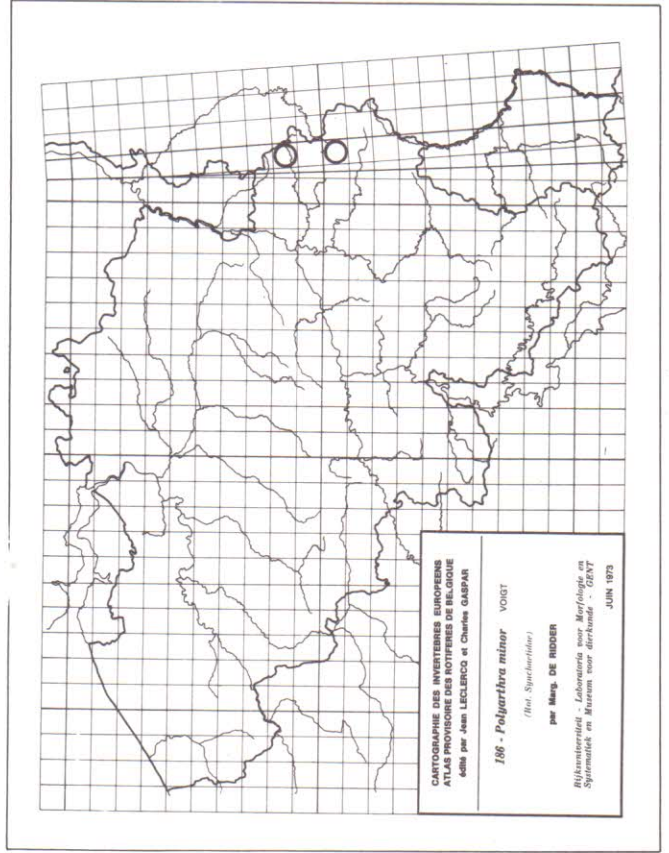
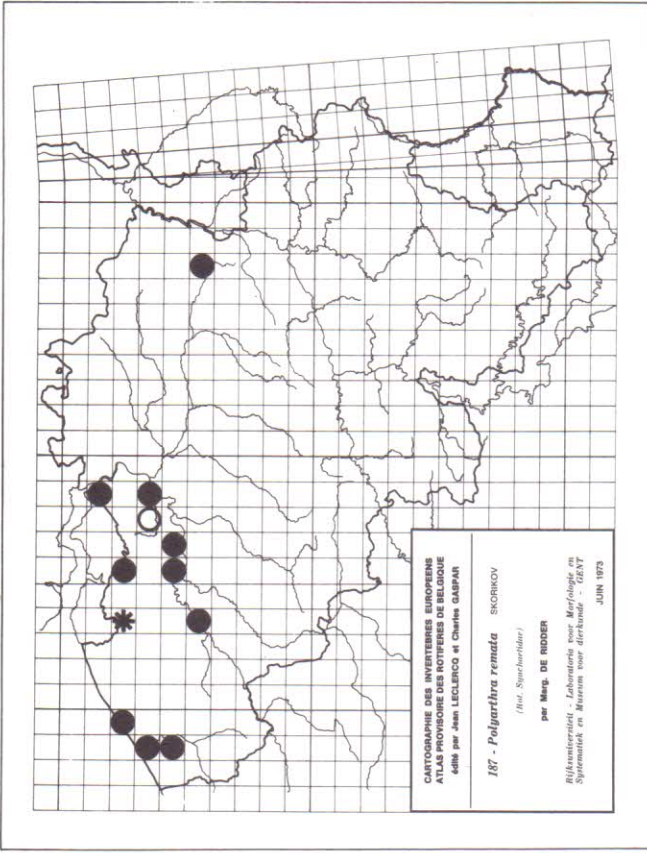
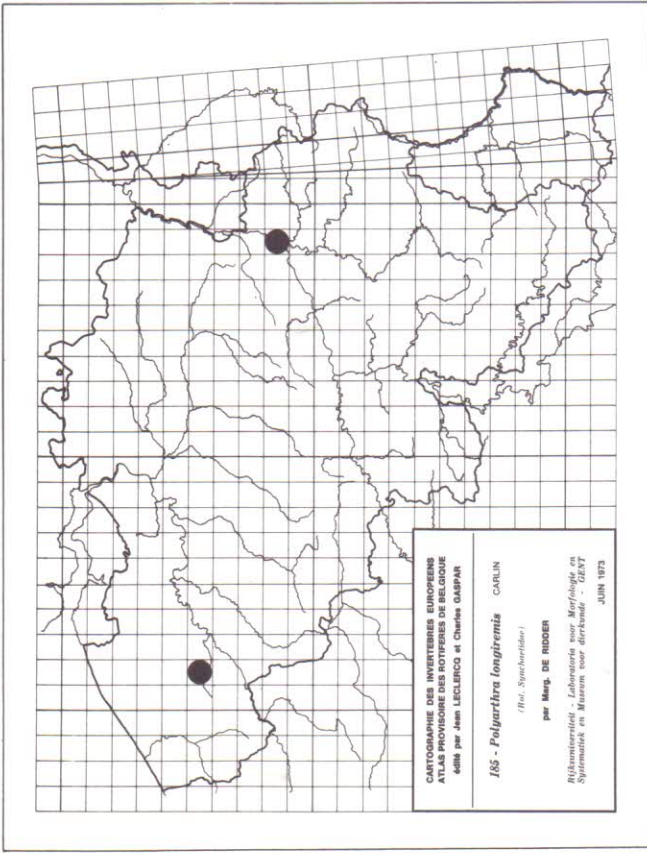


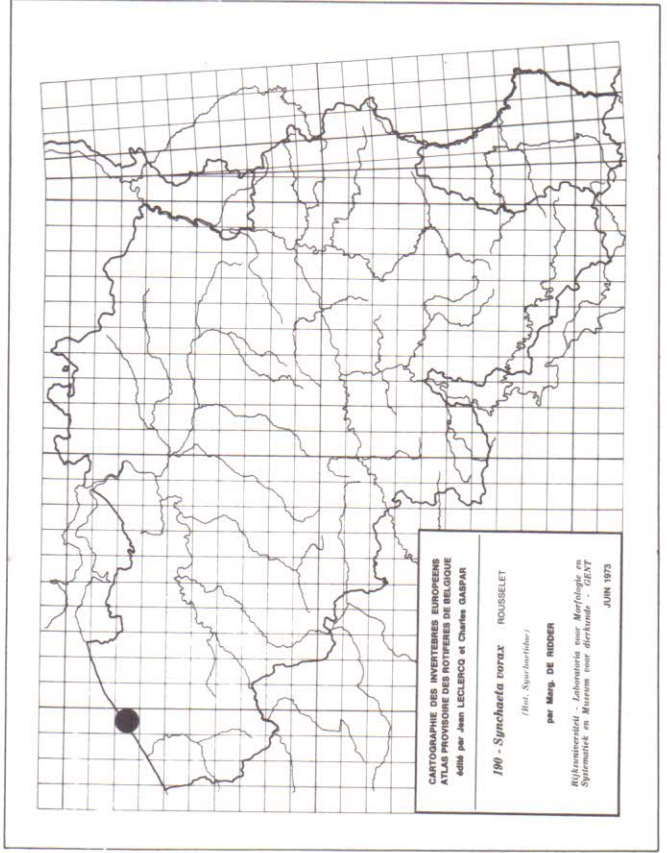
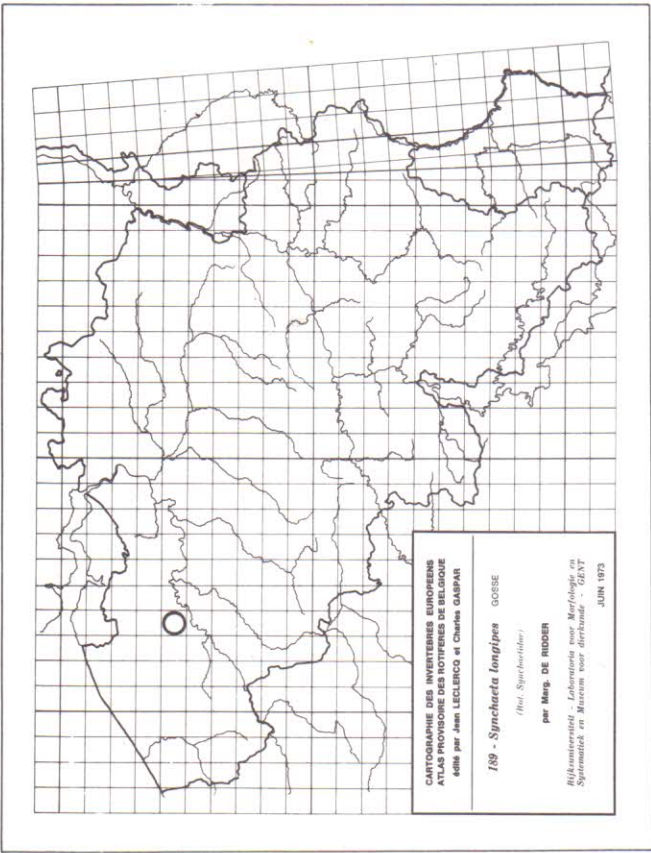
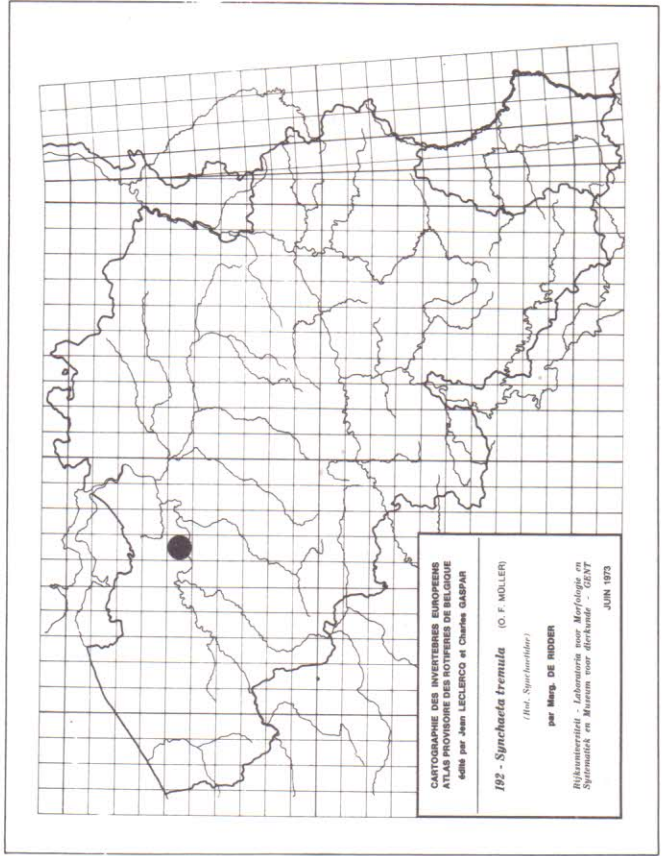
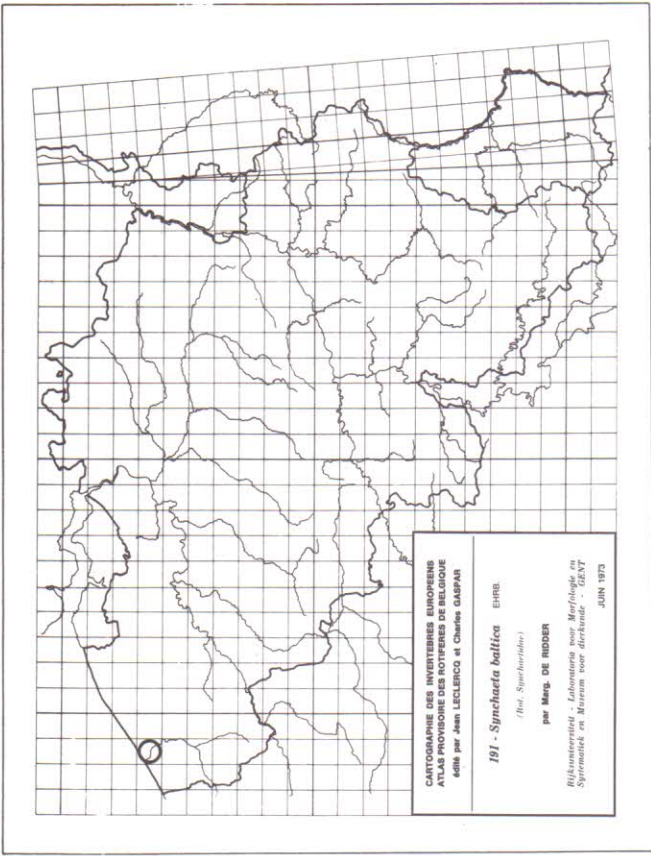




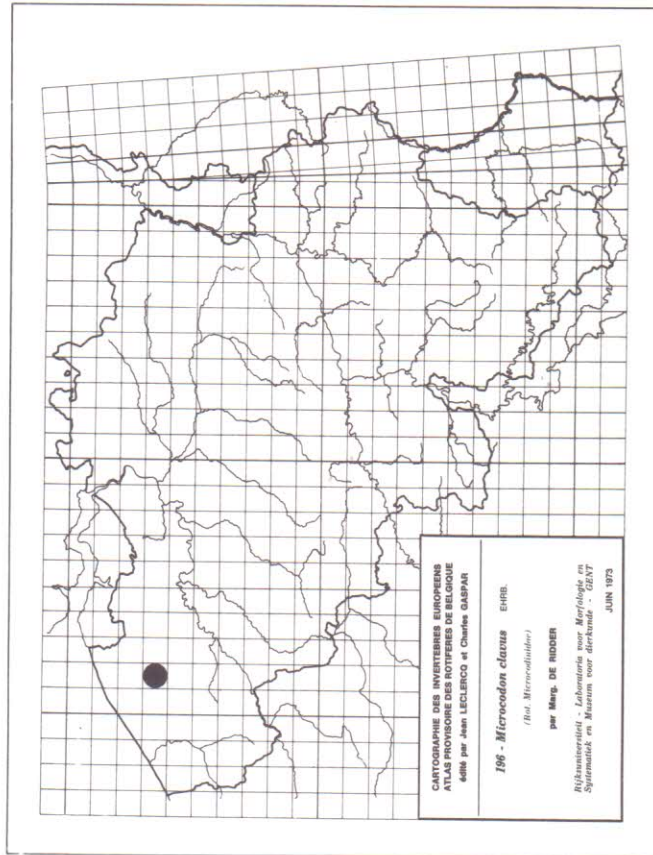
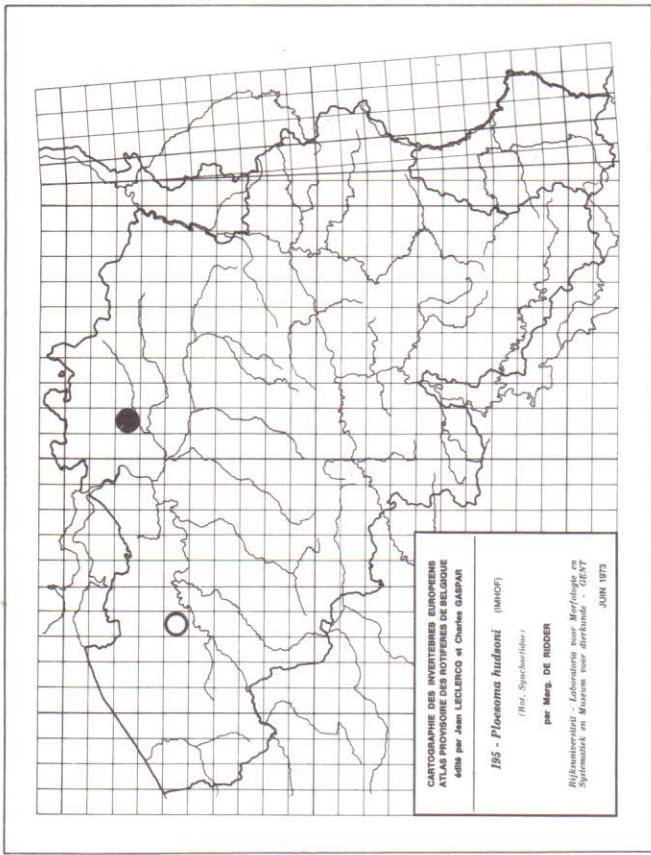
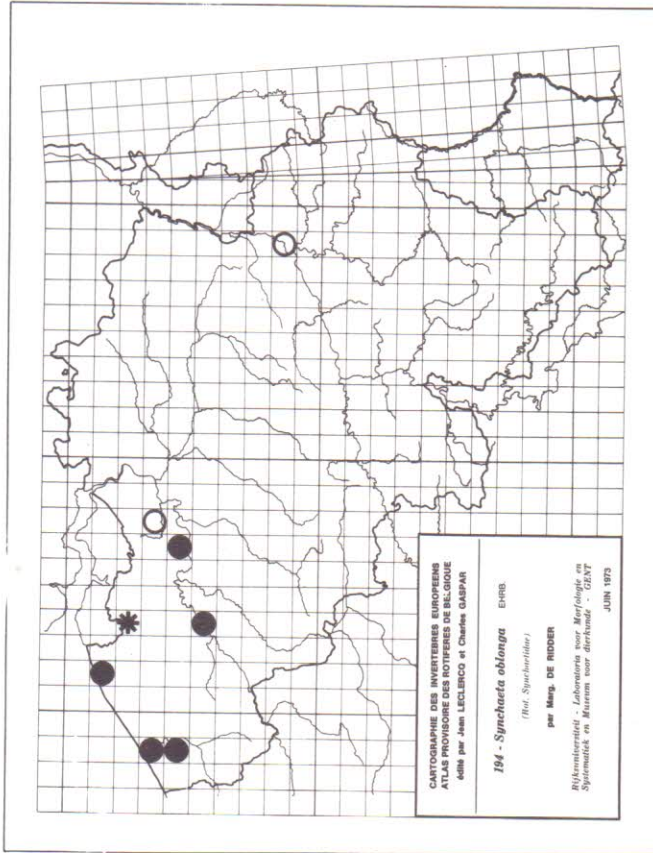
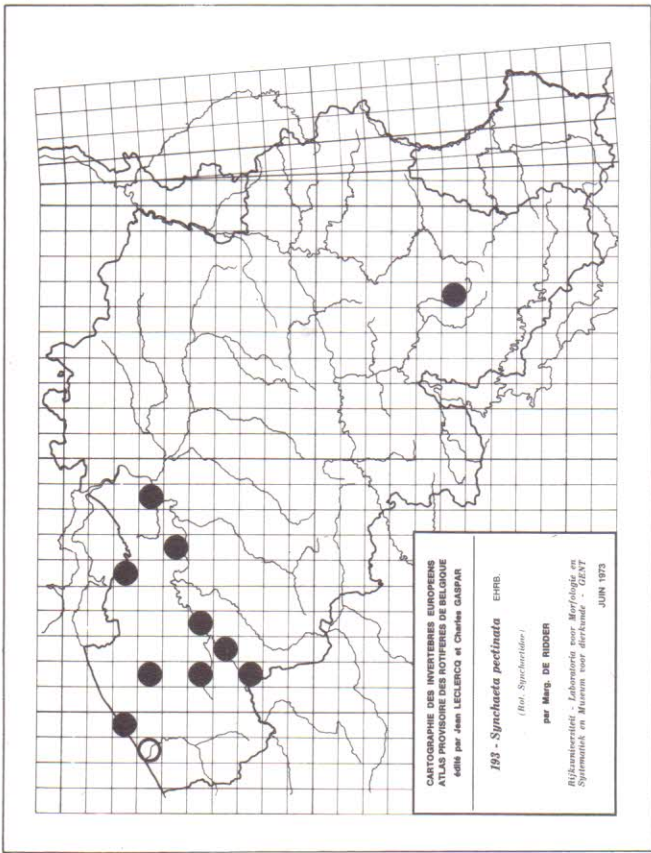


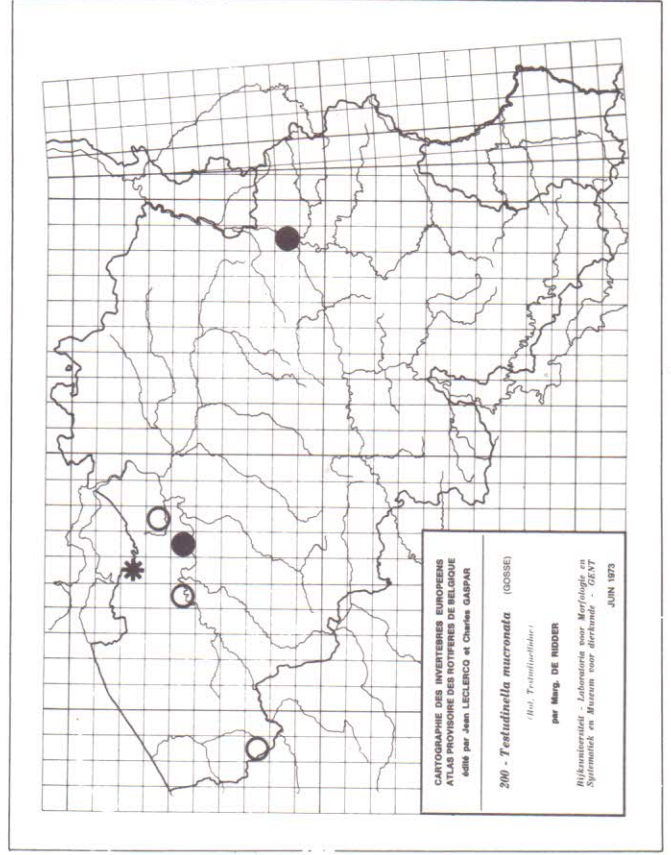
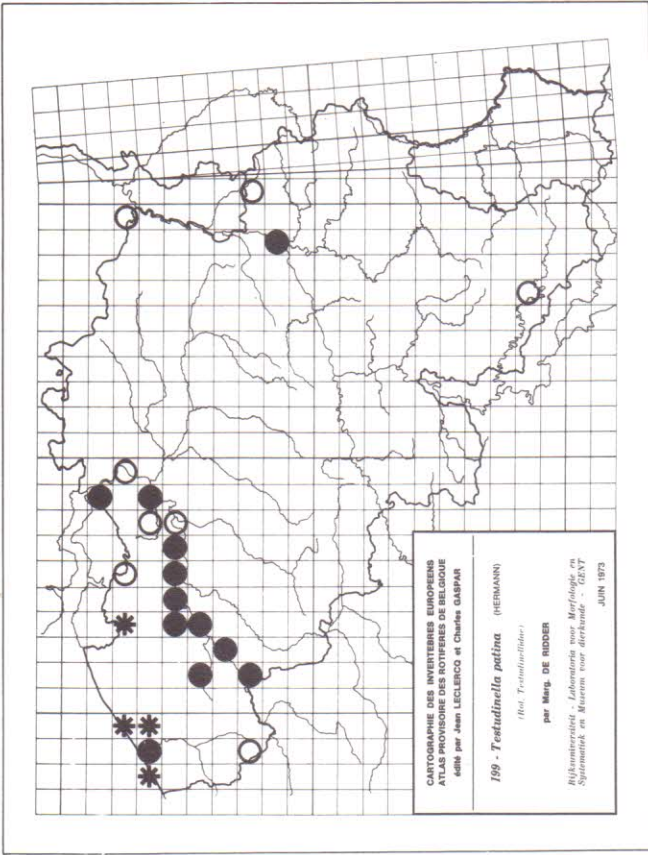
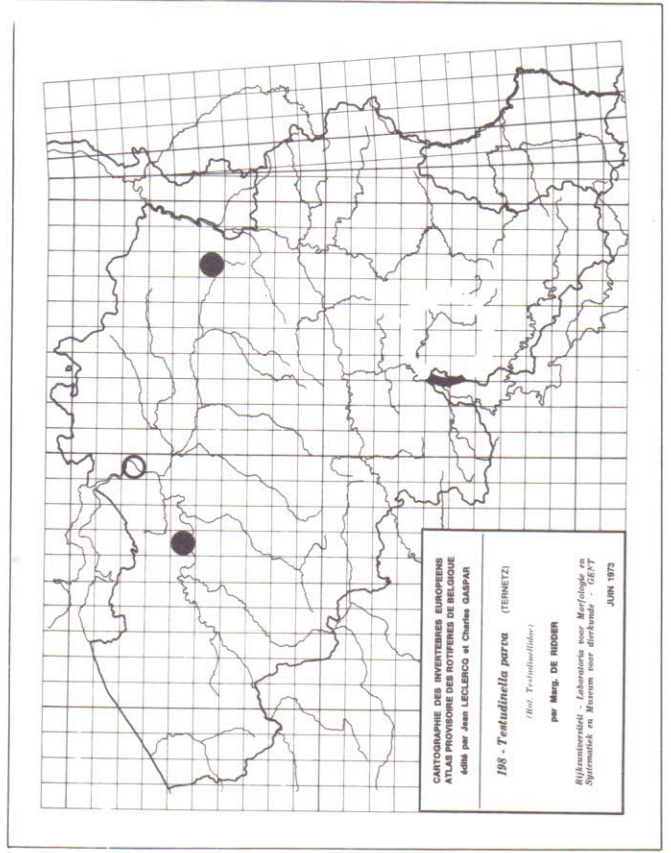
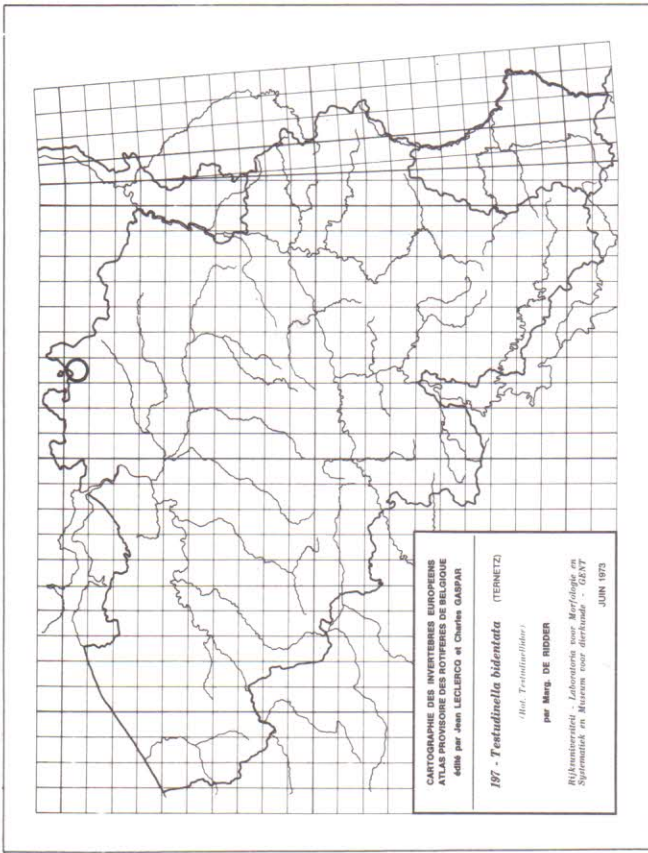


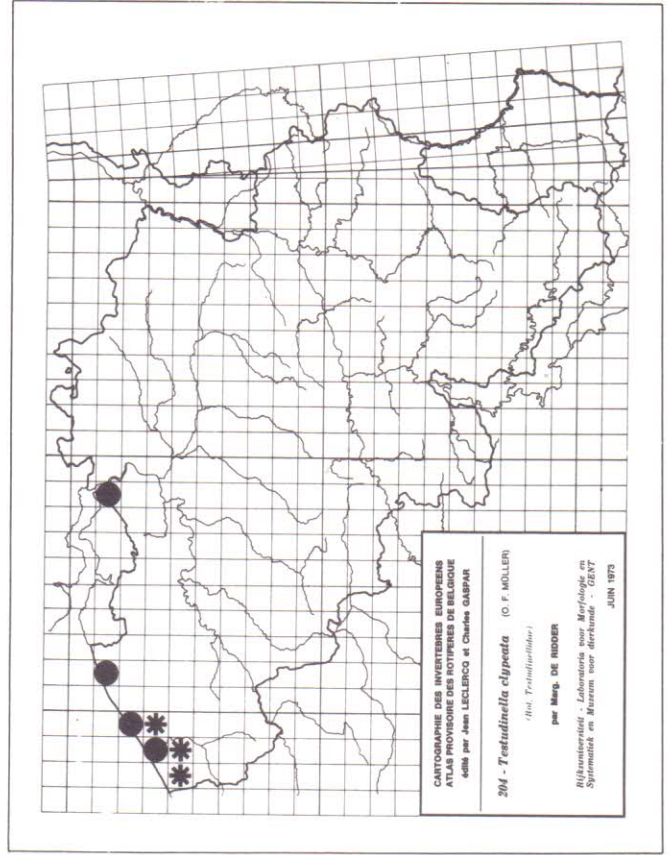
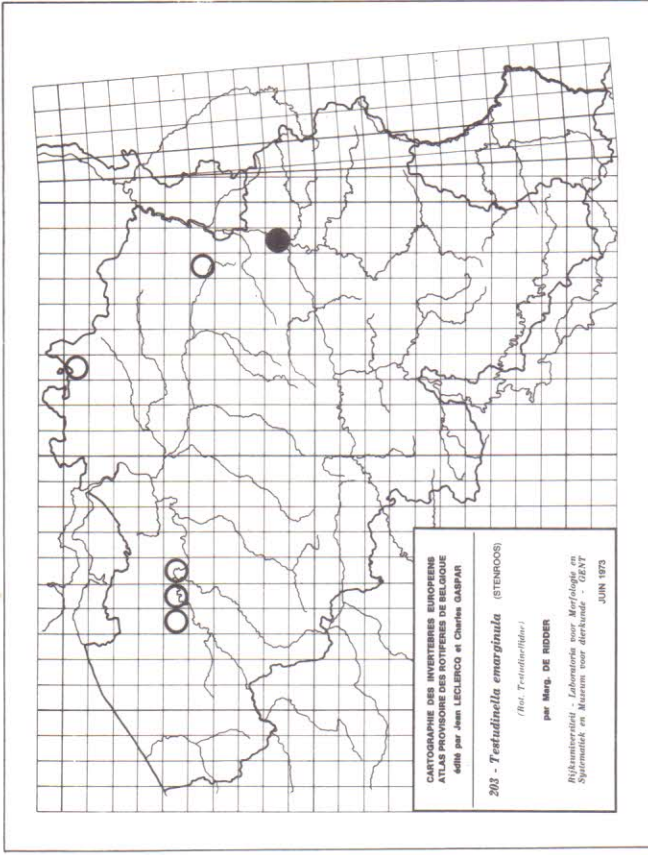
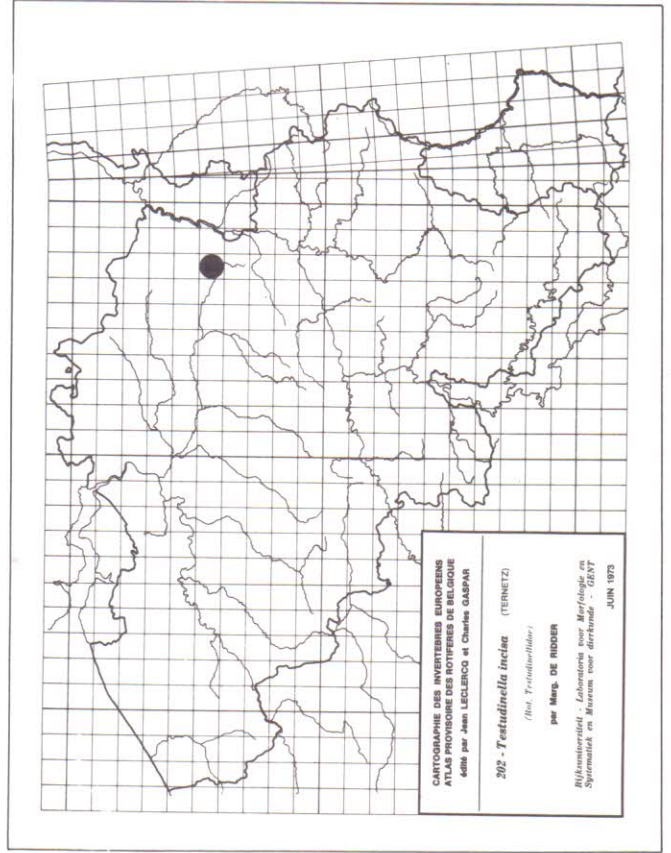
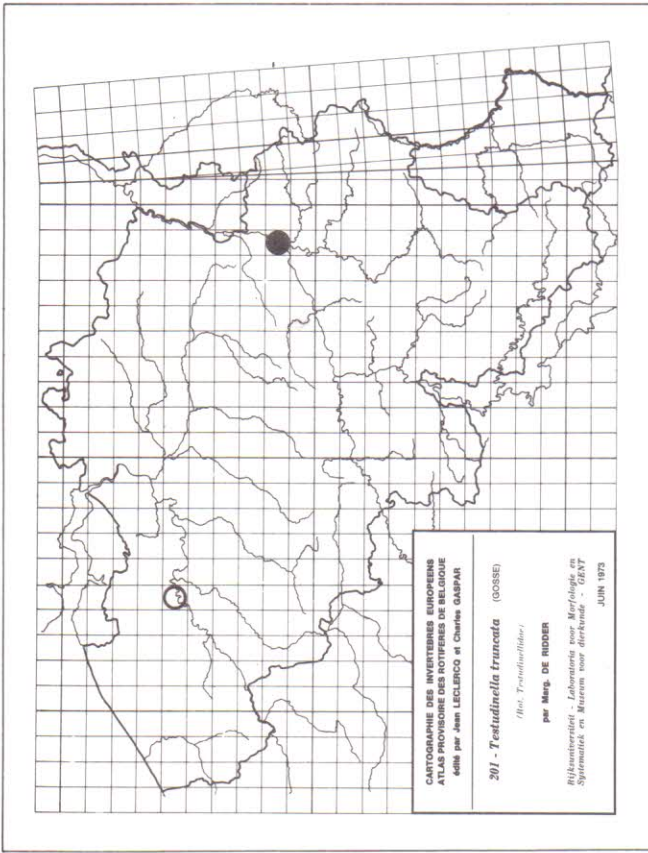


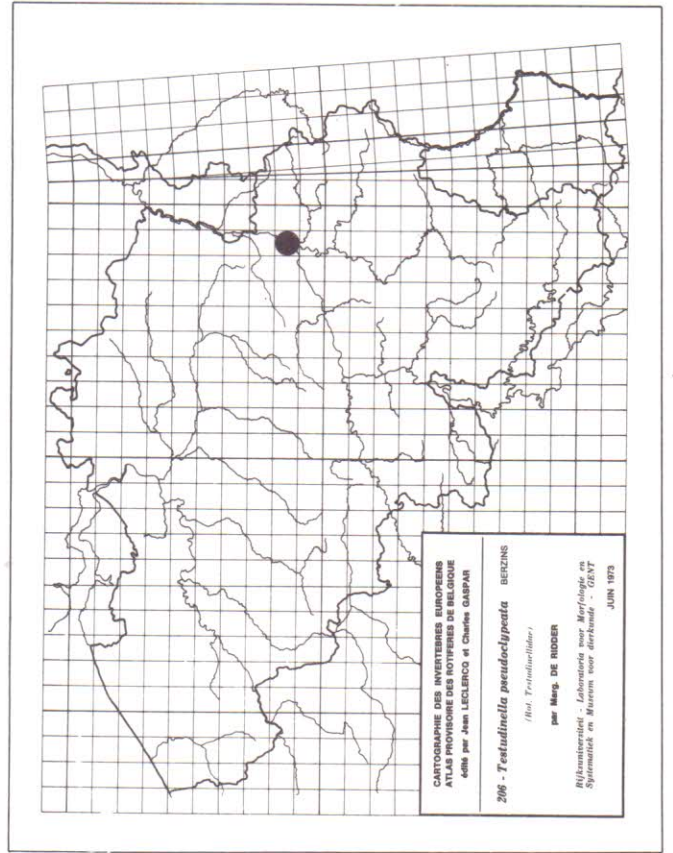
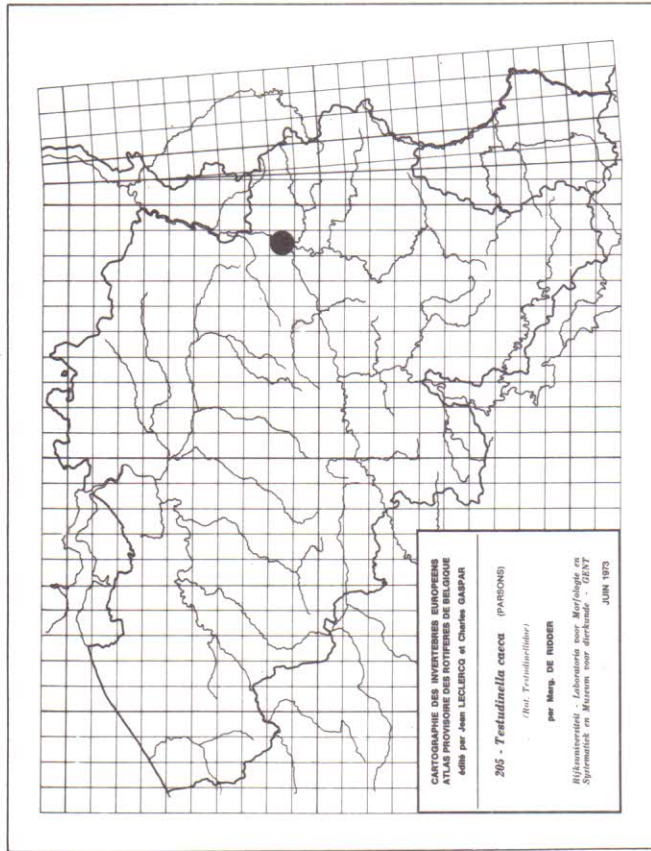
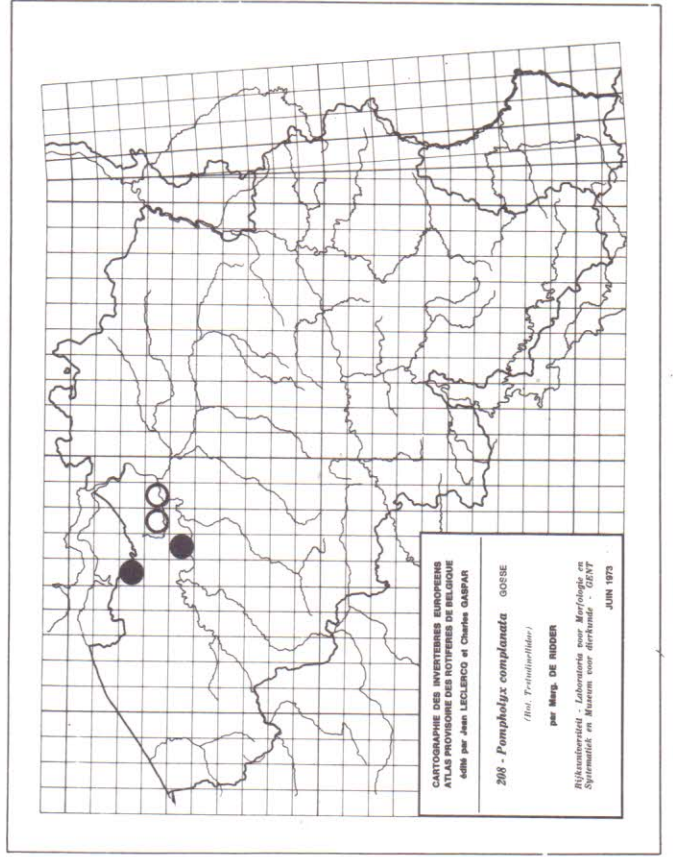
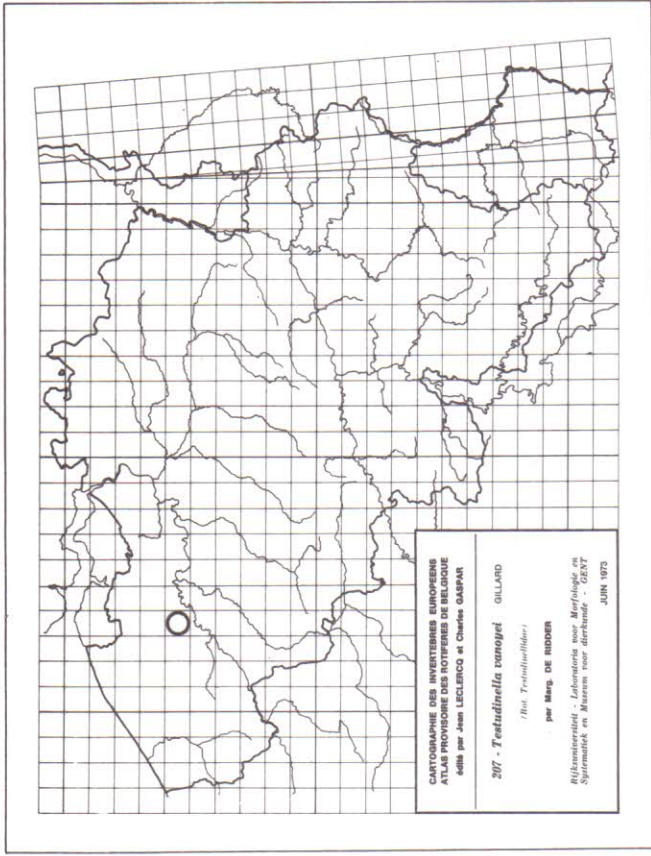


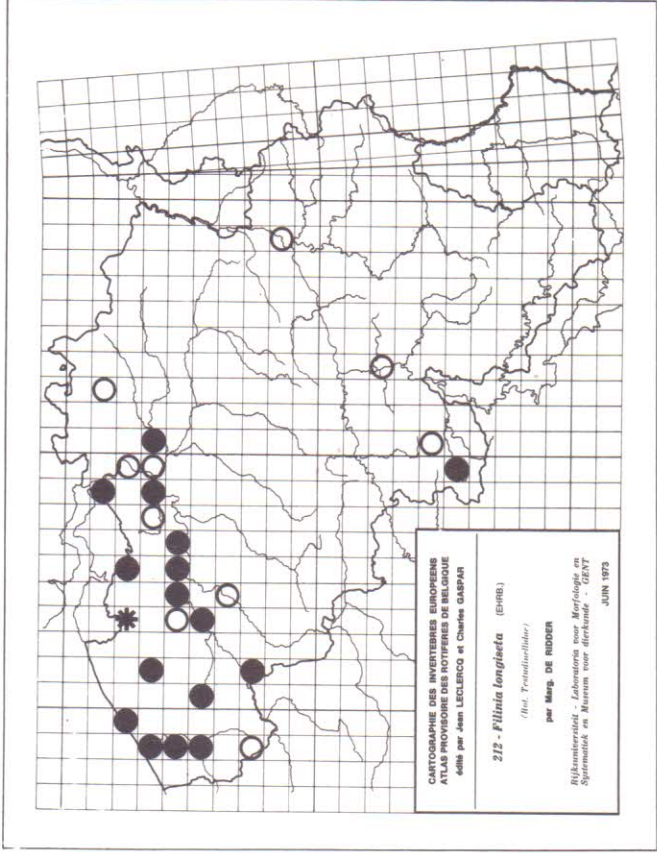
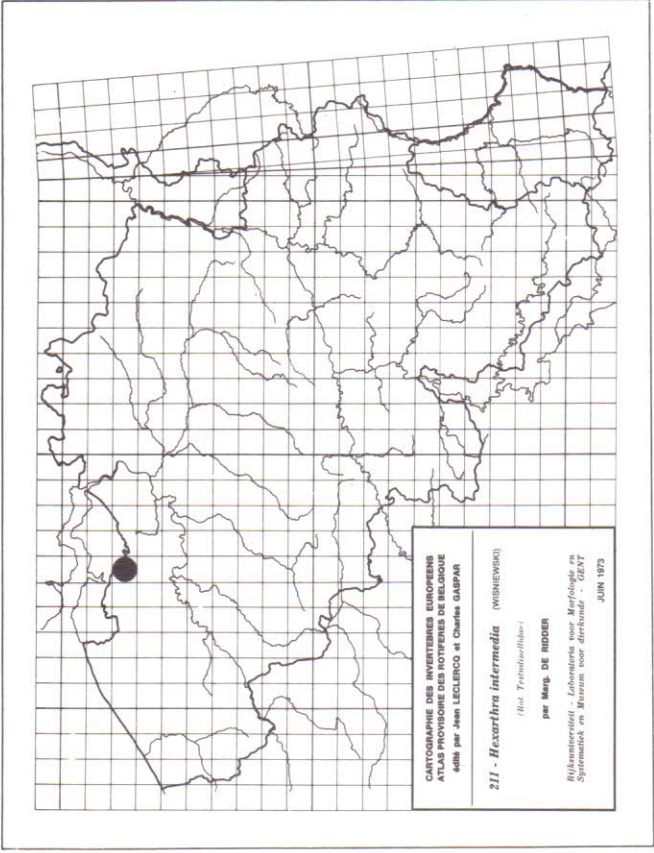
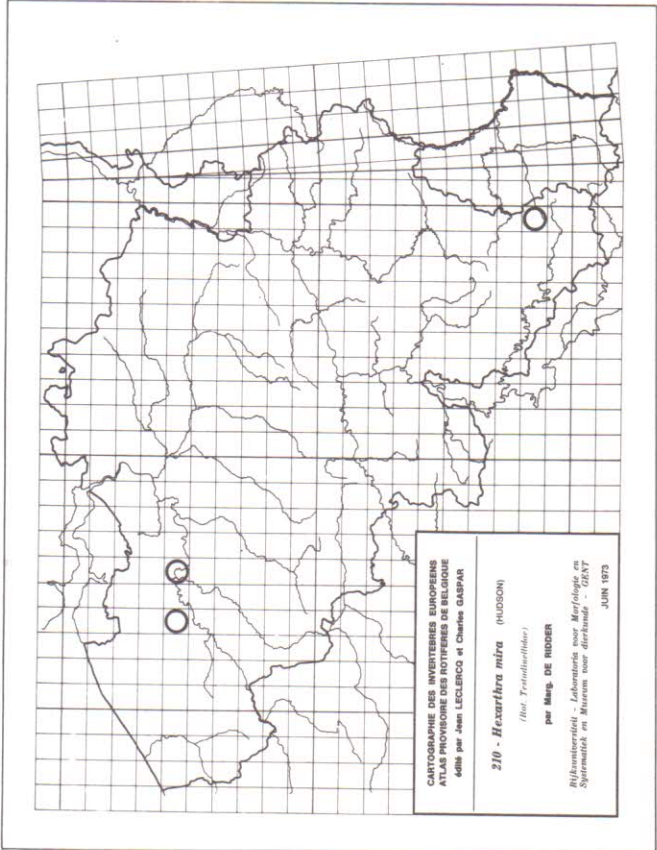
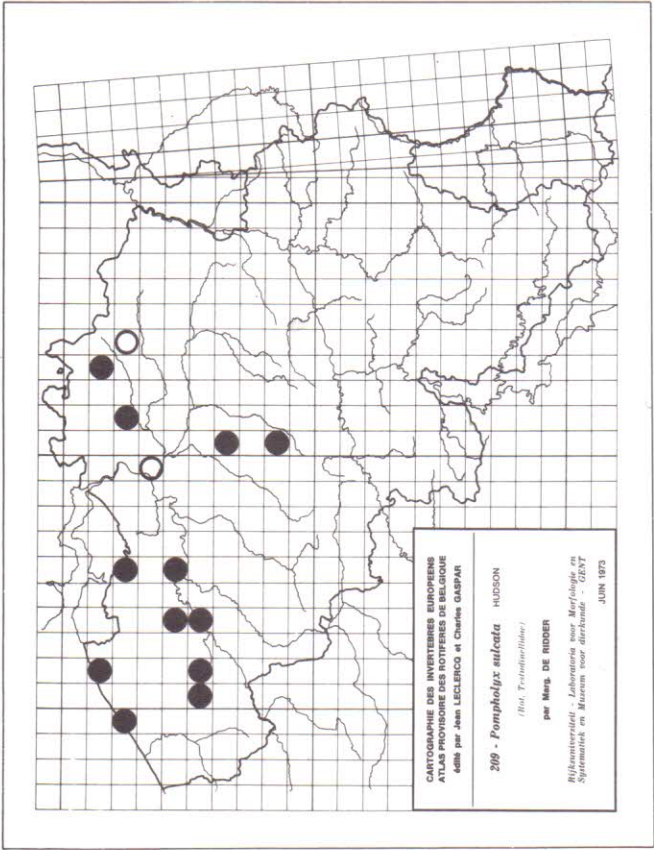


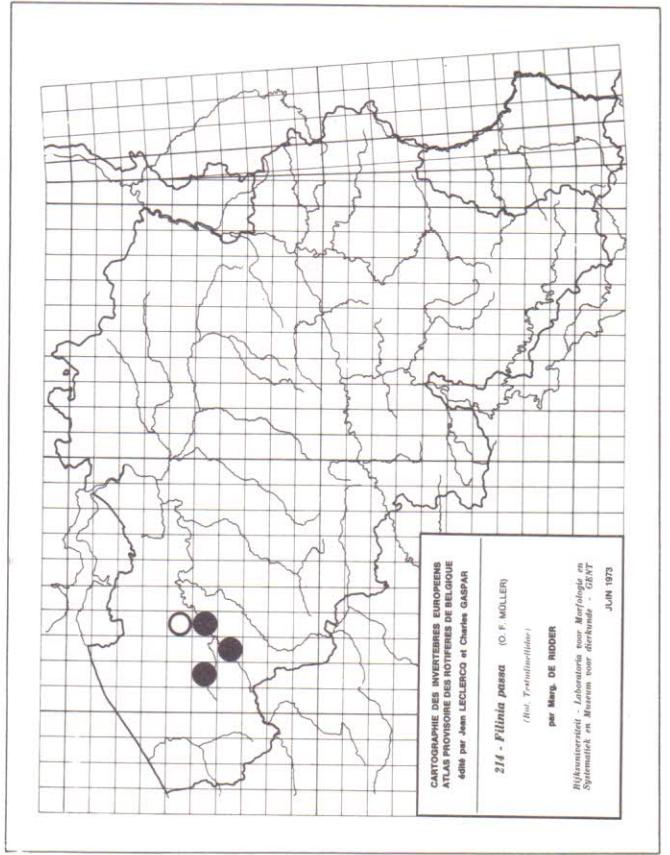
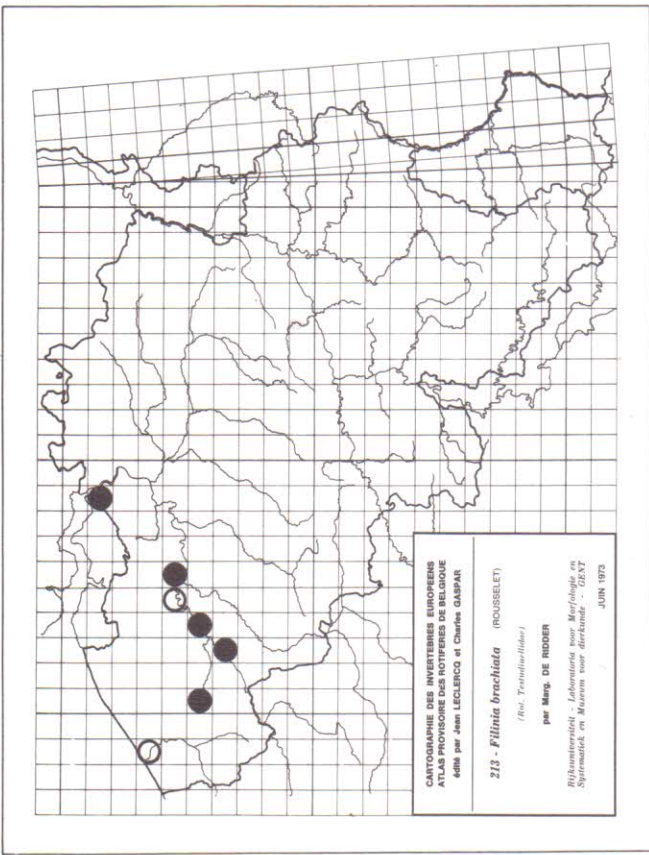
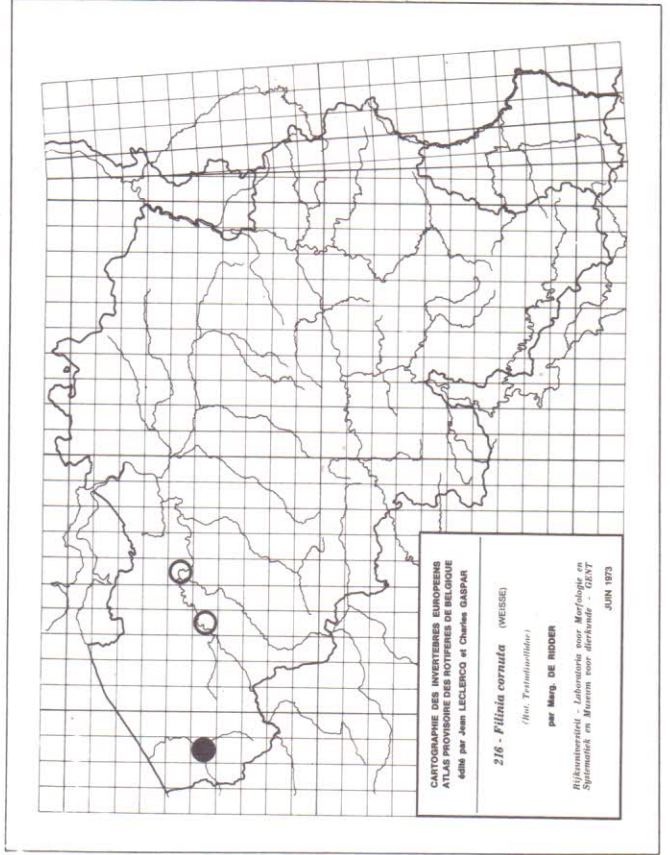
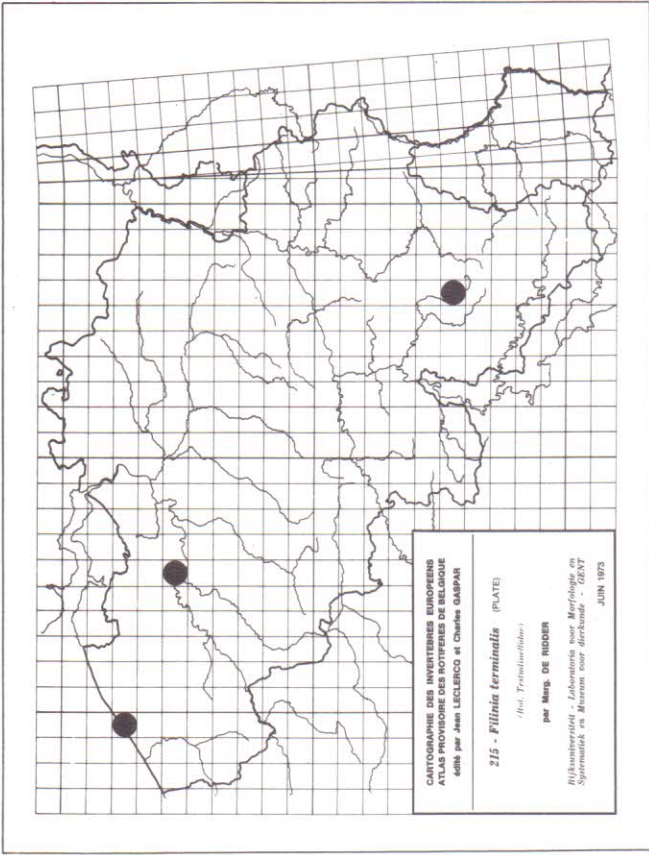


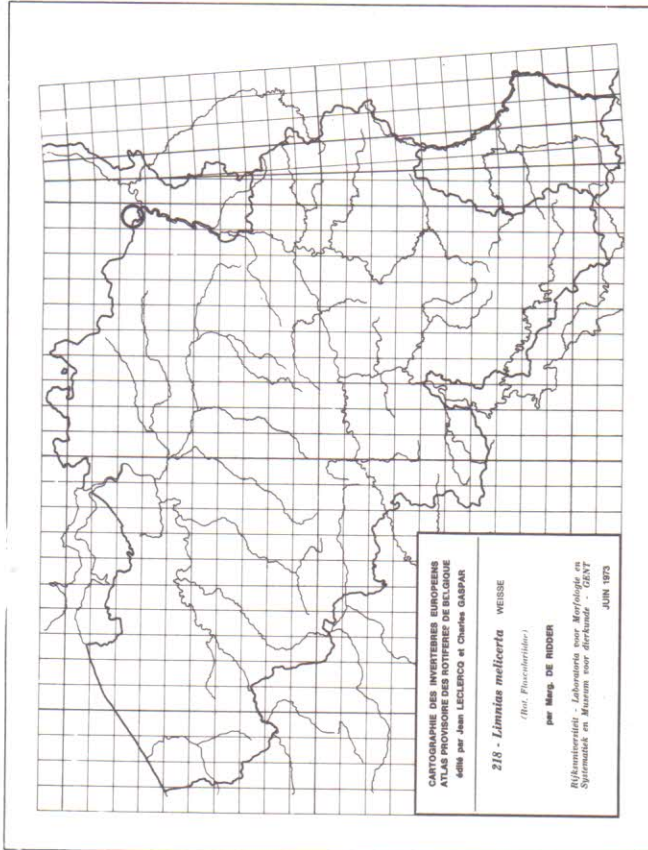
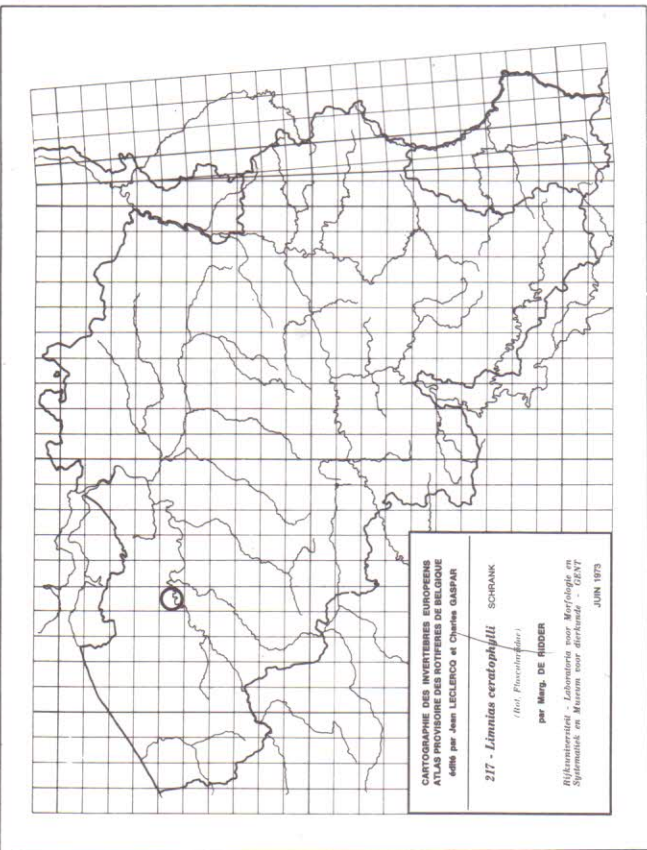
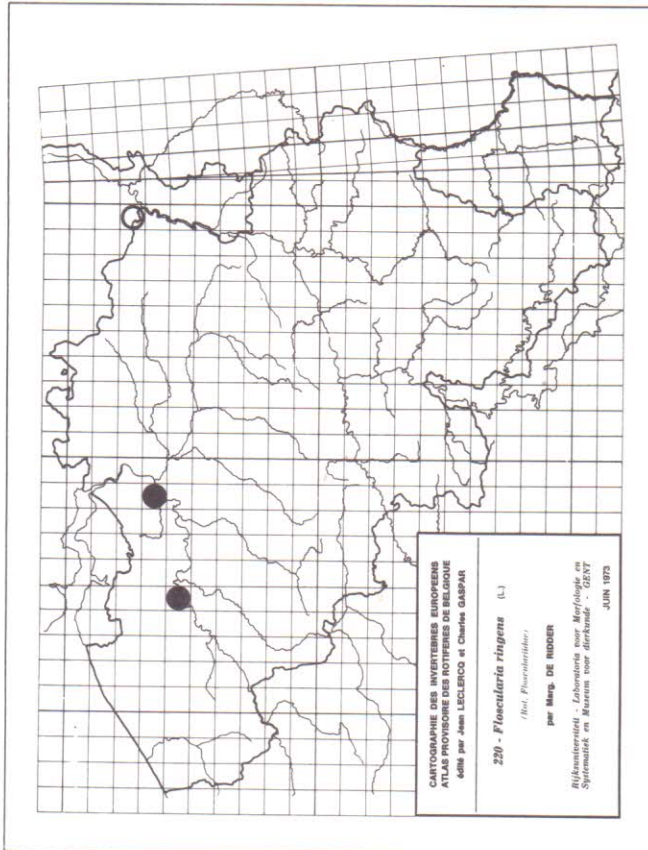
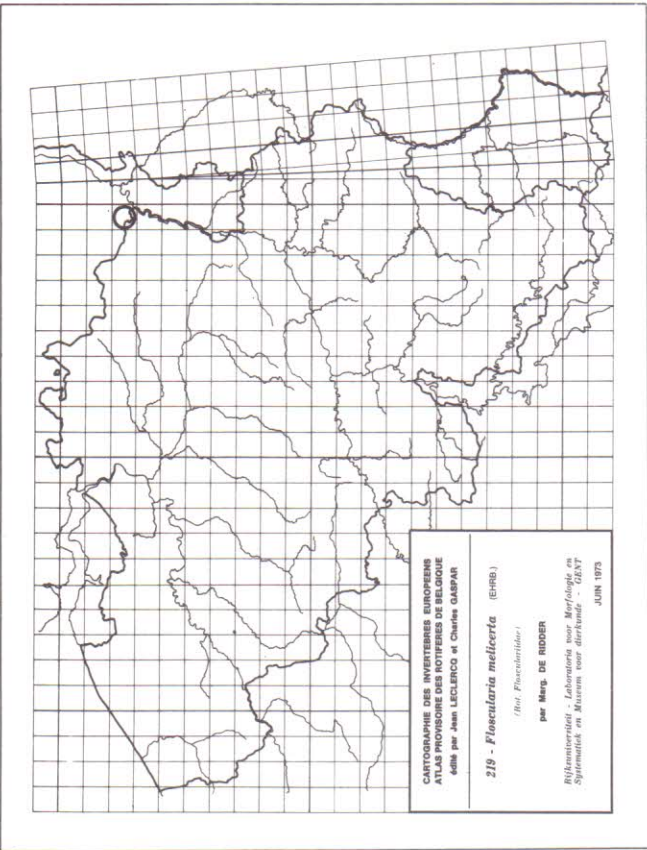


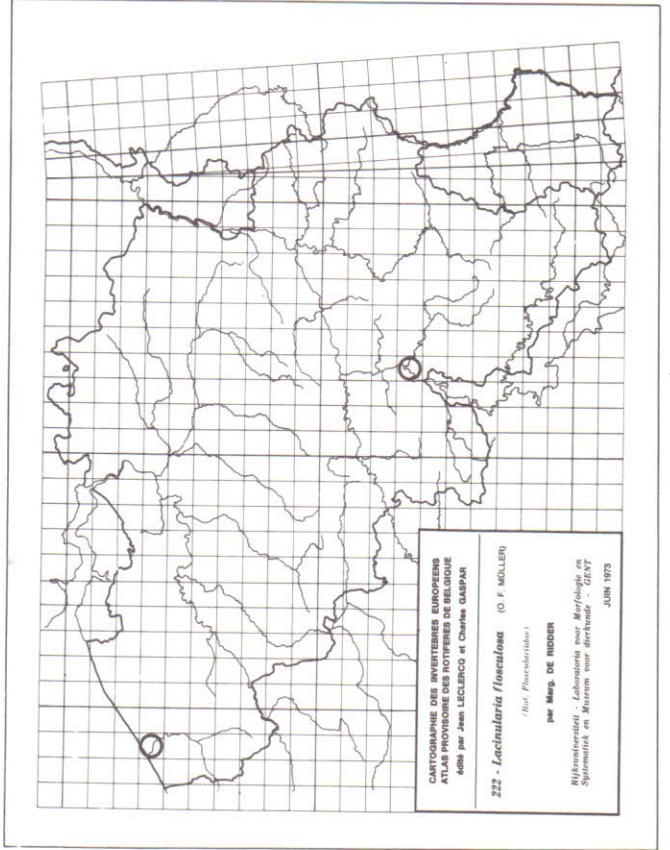
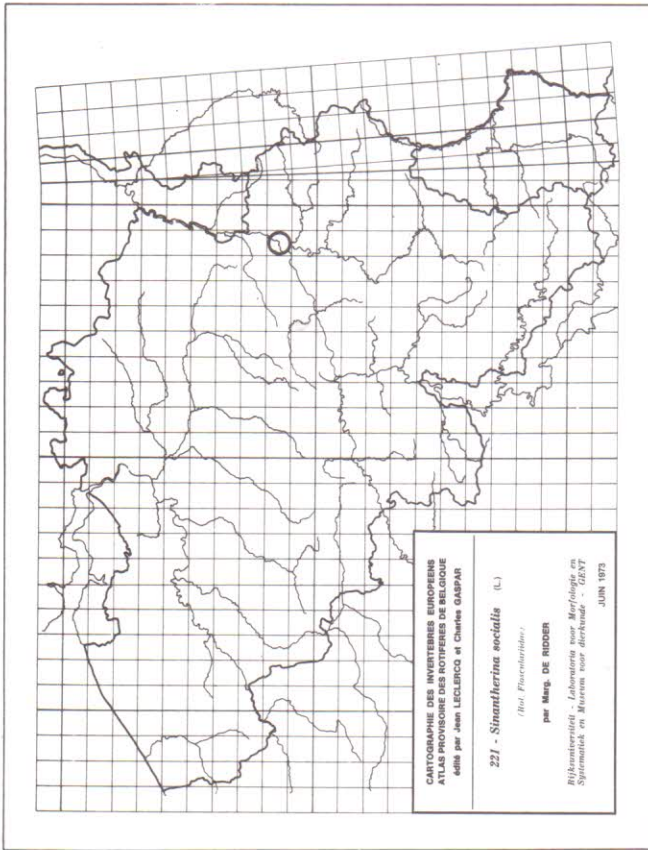
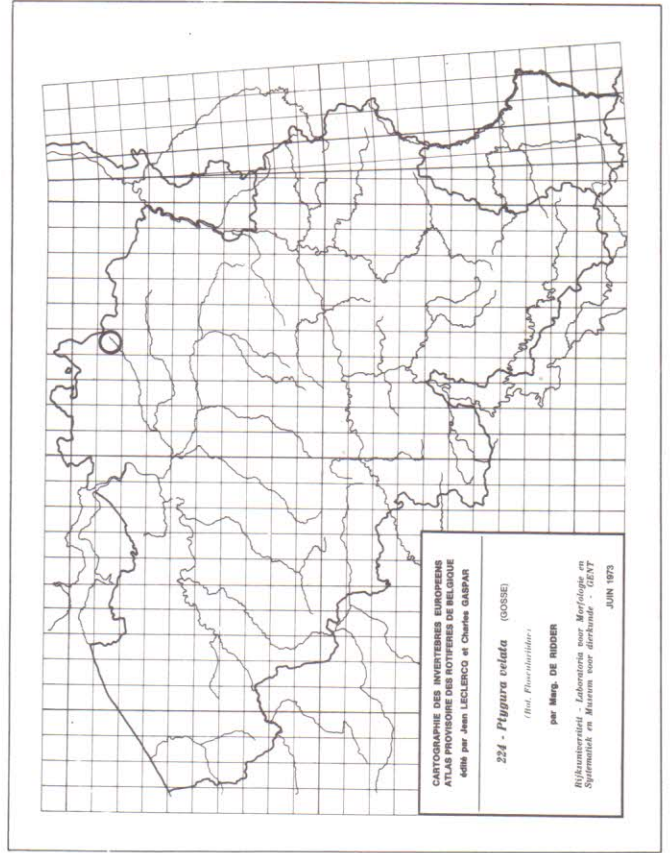
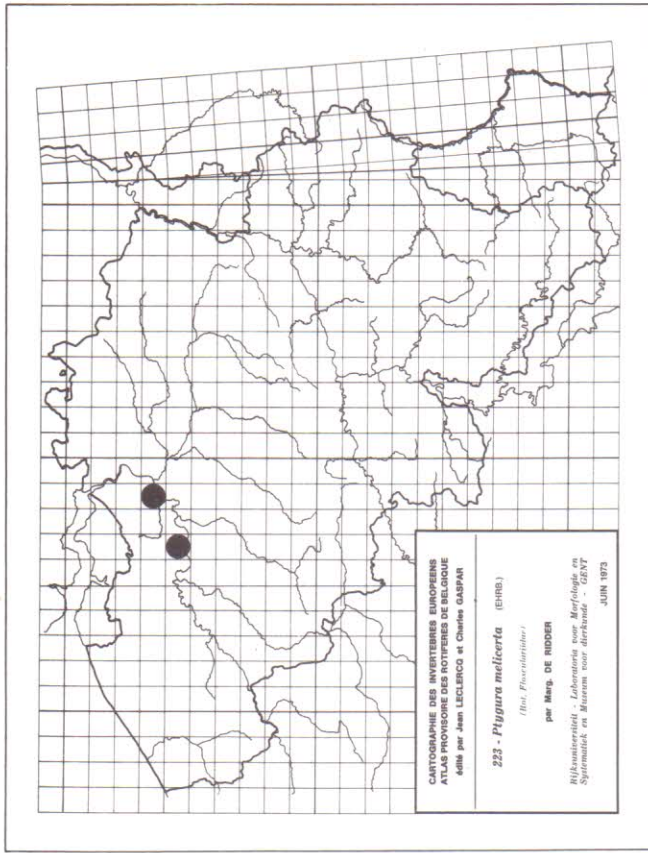




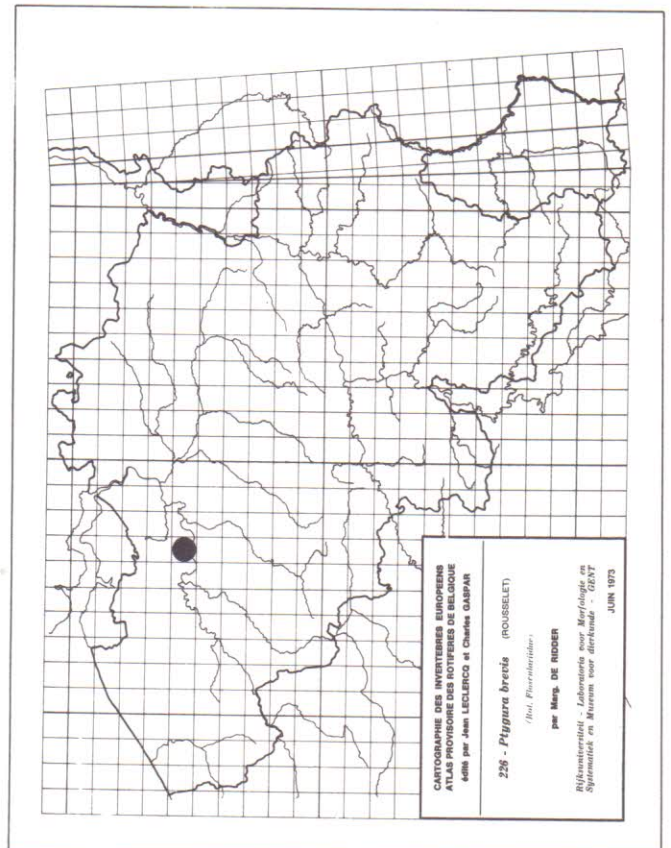
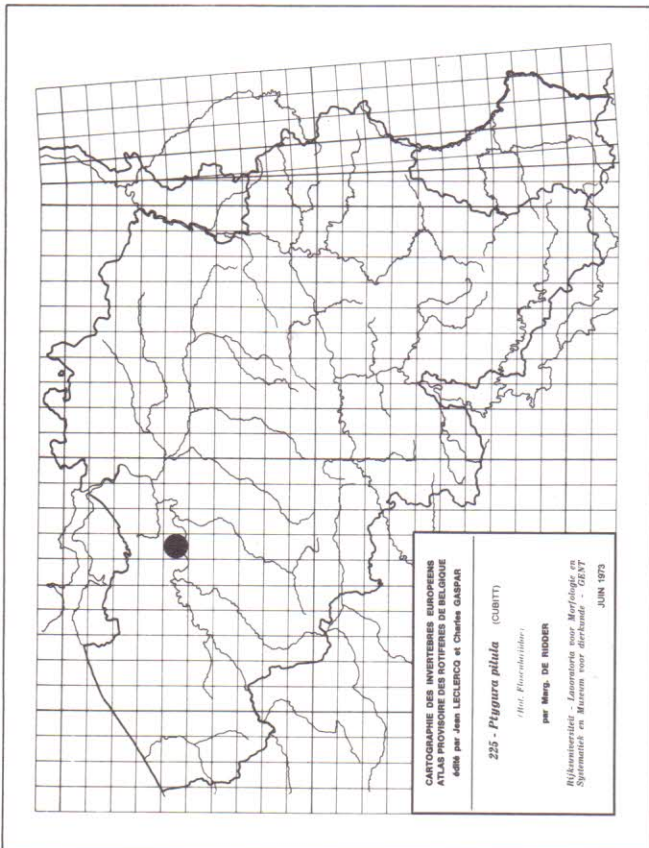
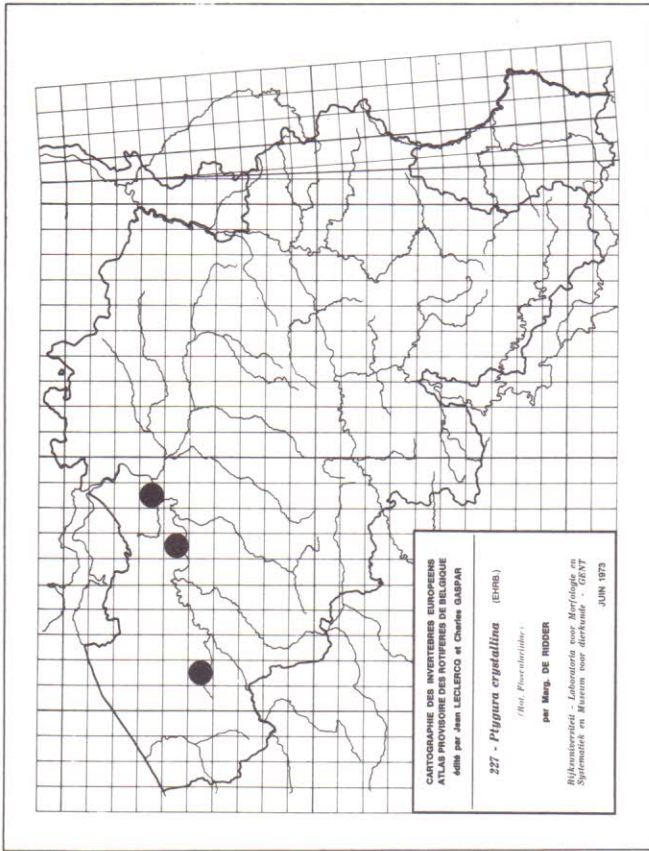


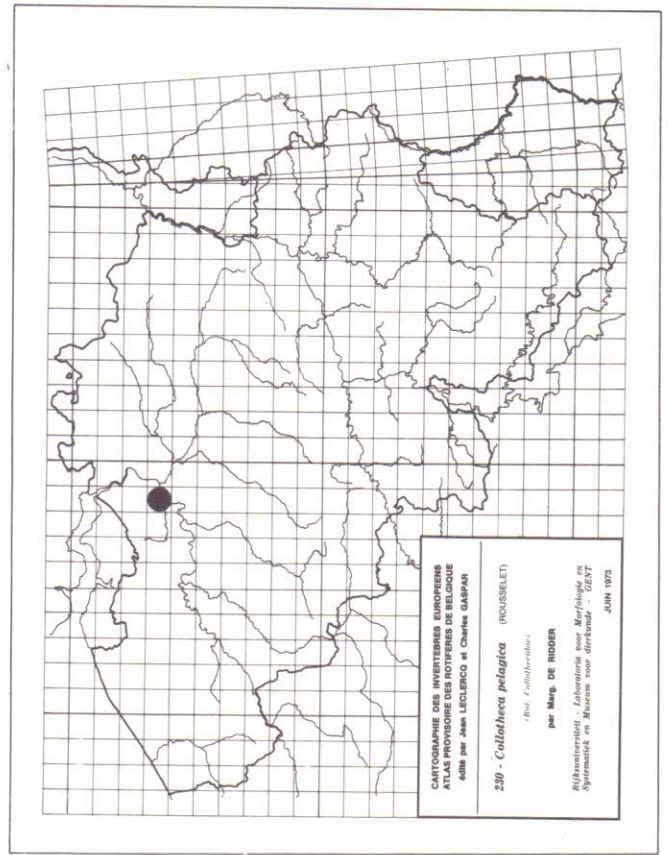
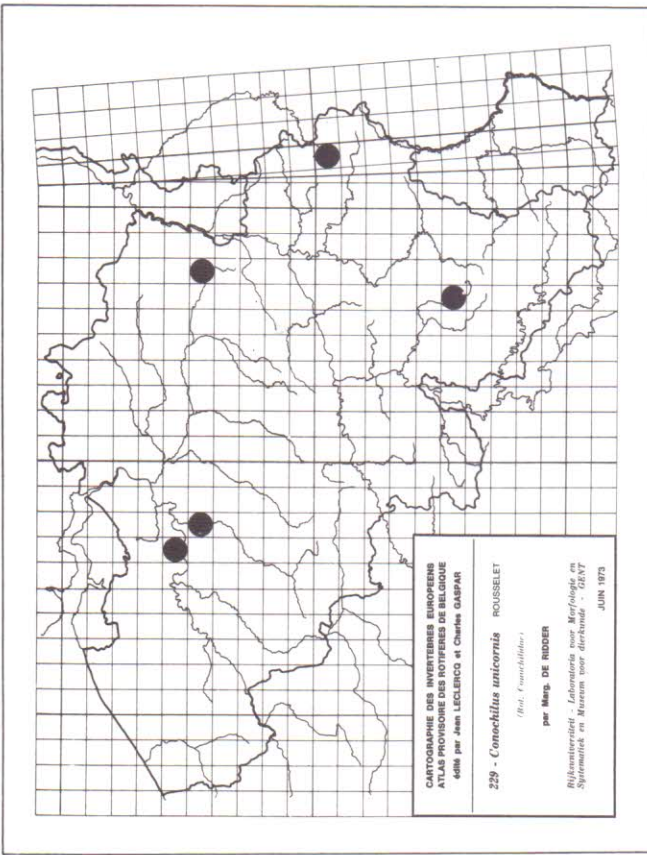
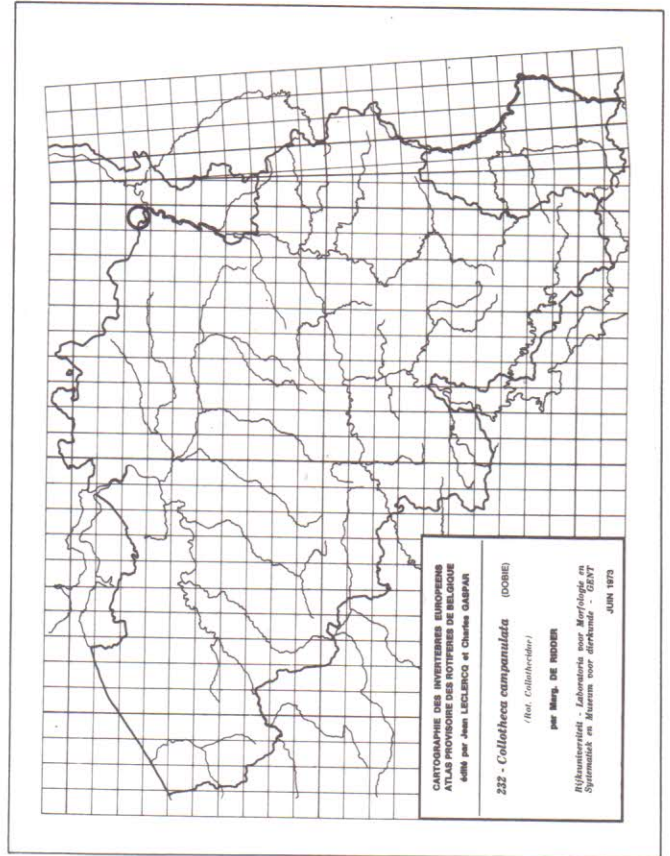
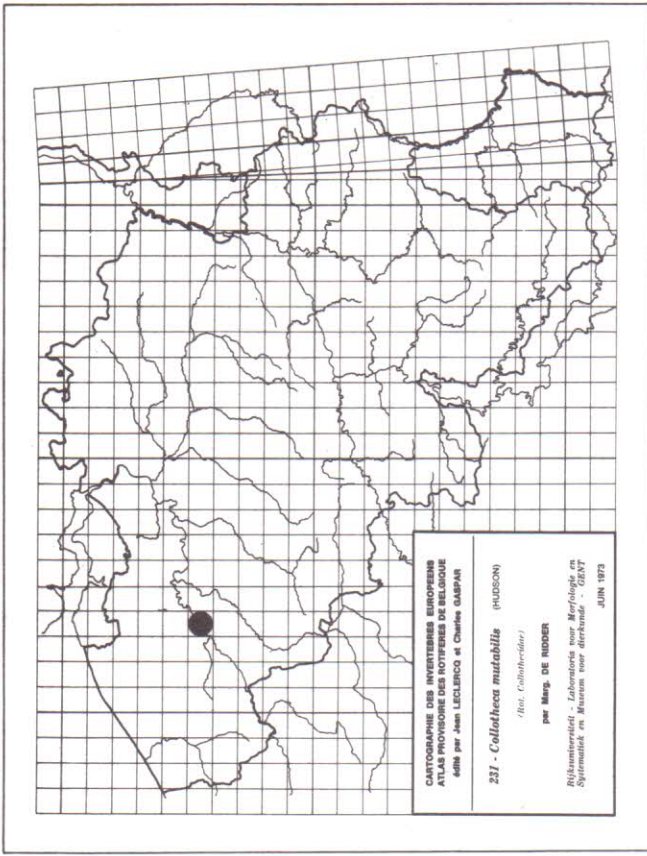


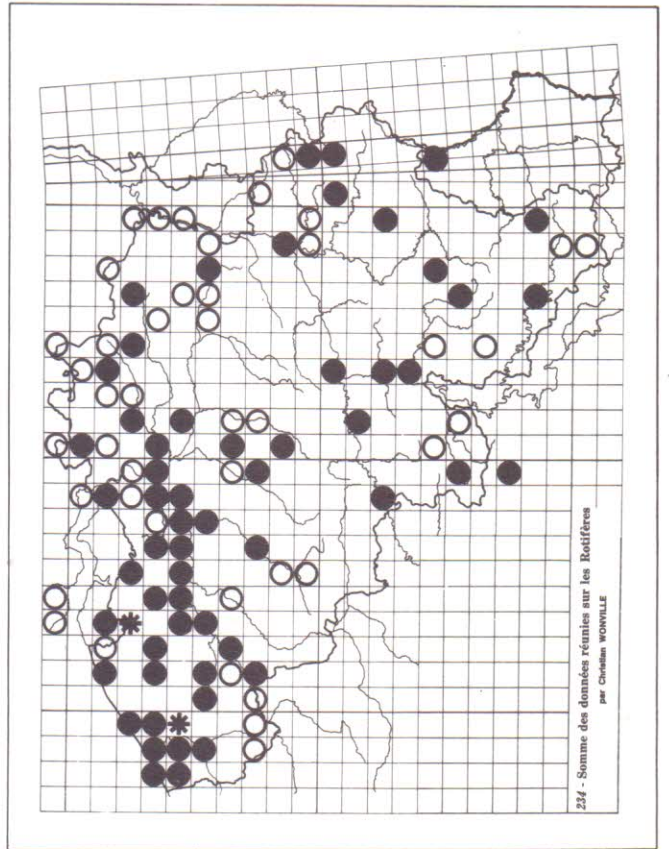
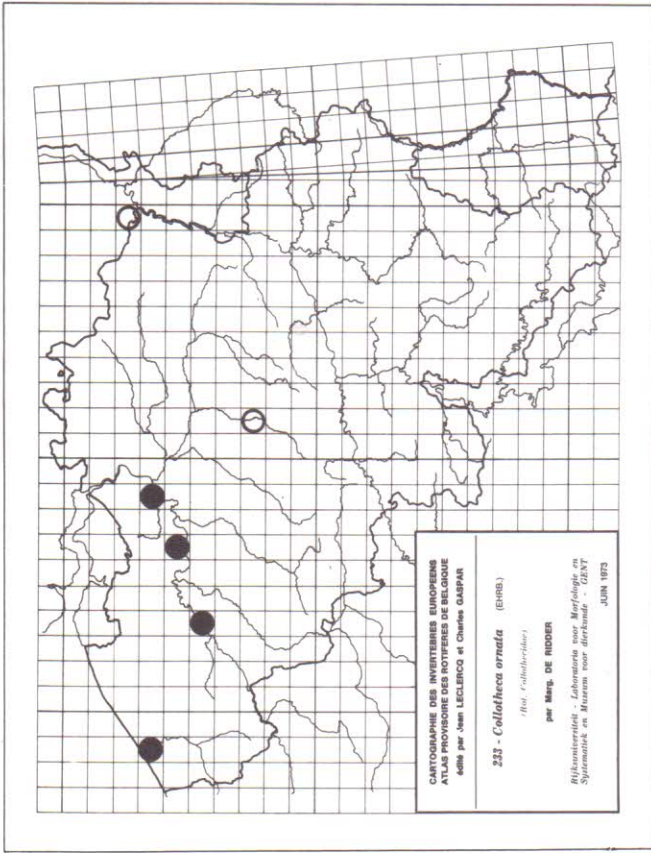












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