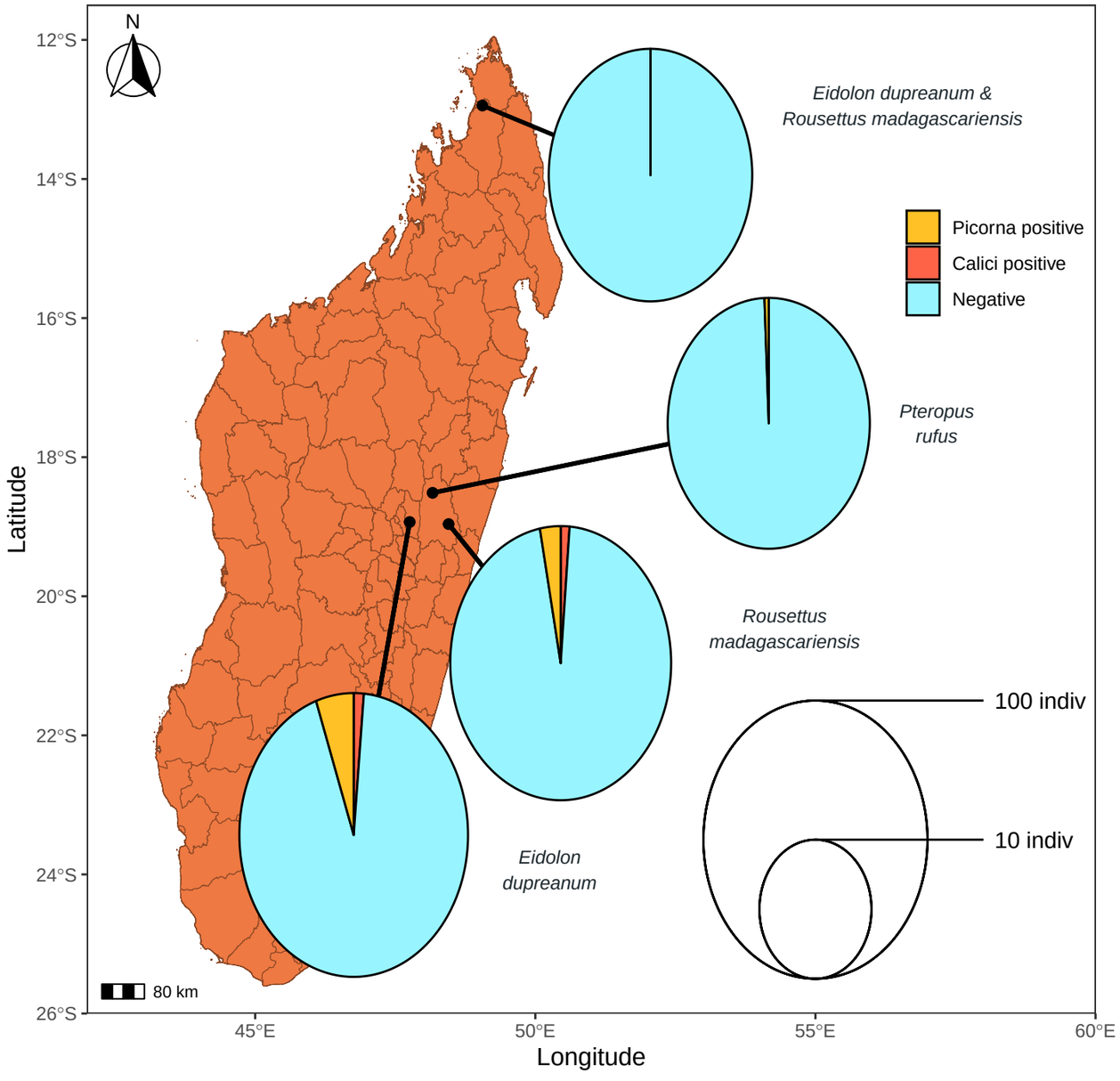
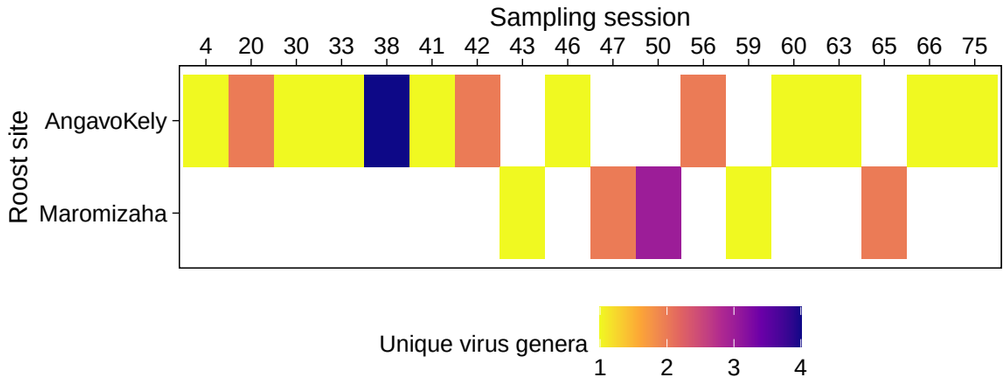
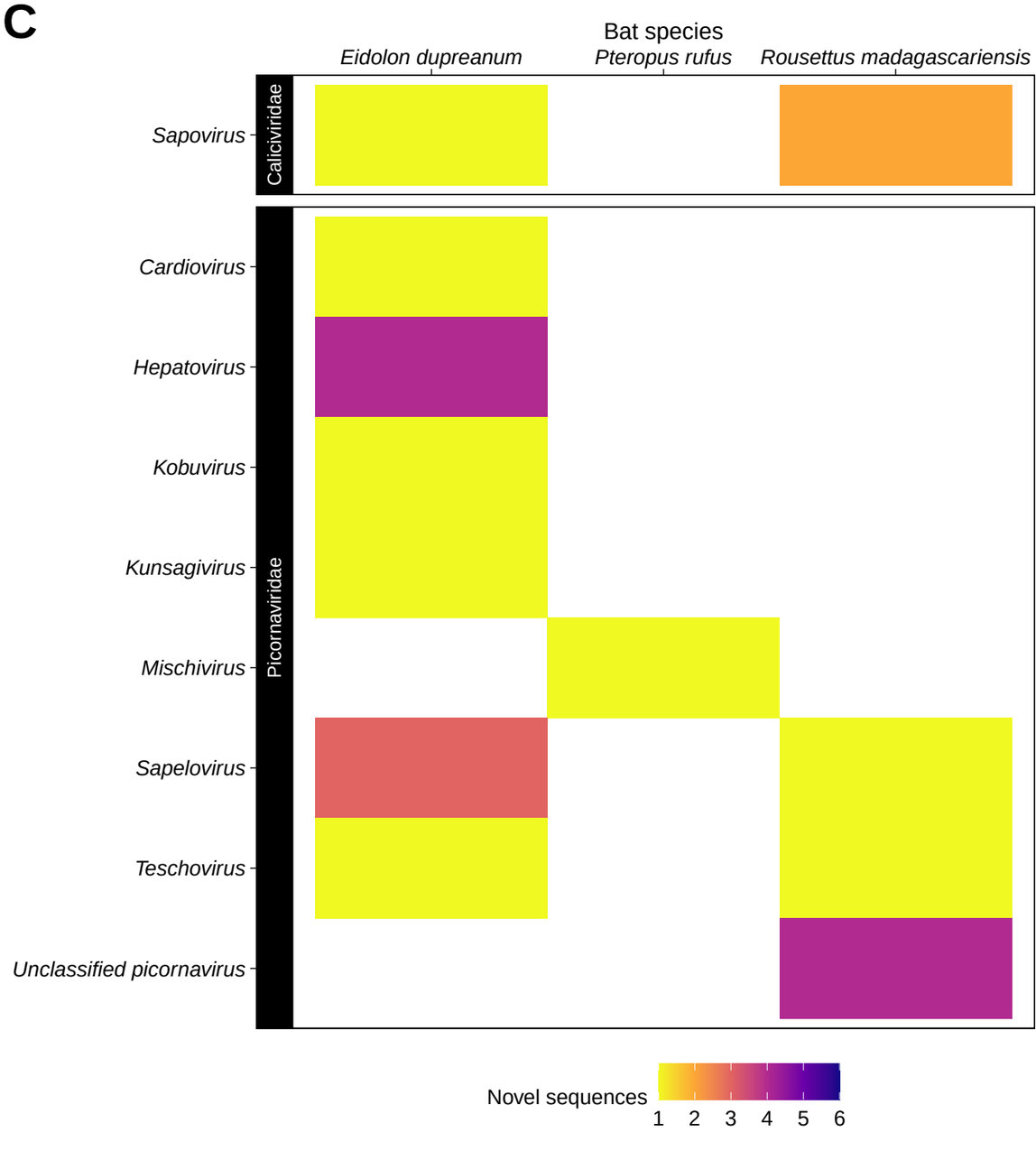
A


N
12°S
14°S
16°S
18°S
20°S
22°S
24°S
26°S
Latitude
45°E
50°E
55°E
60°E
Longitude
Eidolon dupreanum &
Rousettus madagascariensis
Picorna positive
Calici positive
Negative
Pteropus
rufus
Rousettus
madagascariensis
100 indiv
10 indiv
Eidolon
dupreanum
80 km

B


Sampling session
4 20 30 33 38 41 42 43 46 47 50 56 59 60 63 65 66 75
Roost site
AngavoKely
Maromizaha
Unique virus genera
1 2 3 4

C


Bat species
Eidolon dupreanum
Pteropus rufus
Rousettus madagascariensis
Caliciviridae
Sapovirus
Picornaviridae
Cardiovirus
Hepatovirus
Kobuvirus
Kunsagivirus
Mischivirus
Sapelovirus
Teschovirus
Unclassified picornavirus
Novel sequences
1 2 3 4 5 6