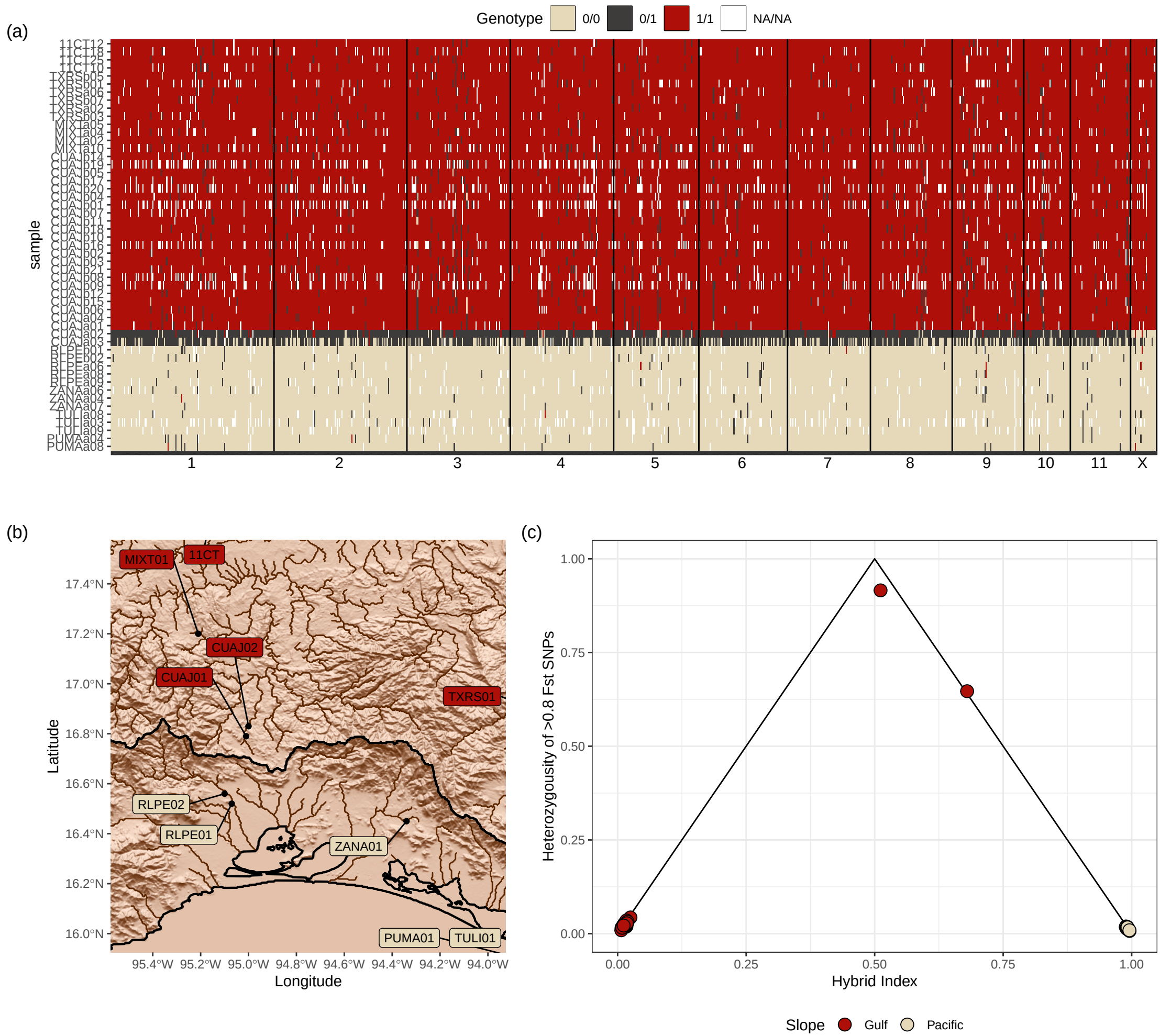
(a)
Genotype
0/0
0/1
1/1
NA/NA
sample
1
2
3
4
5
6
7
8
9
10
11
X
(b)
MIXT01
11CT
CUAJ02
CUAJ01
TXRS01
RLPE02
RLPE01
ZANA01
PUMA01
TULI01
17.4°N
17.2°N
17.0°N
16.8°N
16.6°N
16.4°N
16.2°N
16.0°N
Latitude
95.4°W
95.2°W
95.0°W
94.8°W
94.6°W
94.4°W
94.2°W
94.0°W
Longitude
(c)
Heterozygousity of >0.8 Fst SNPs
1.00
0.75
0.50
0.25
0.00
Hybrid Index
Slope
Gulf
Pacific