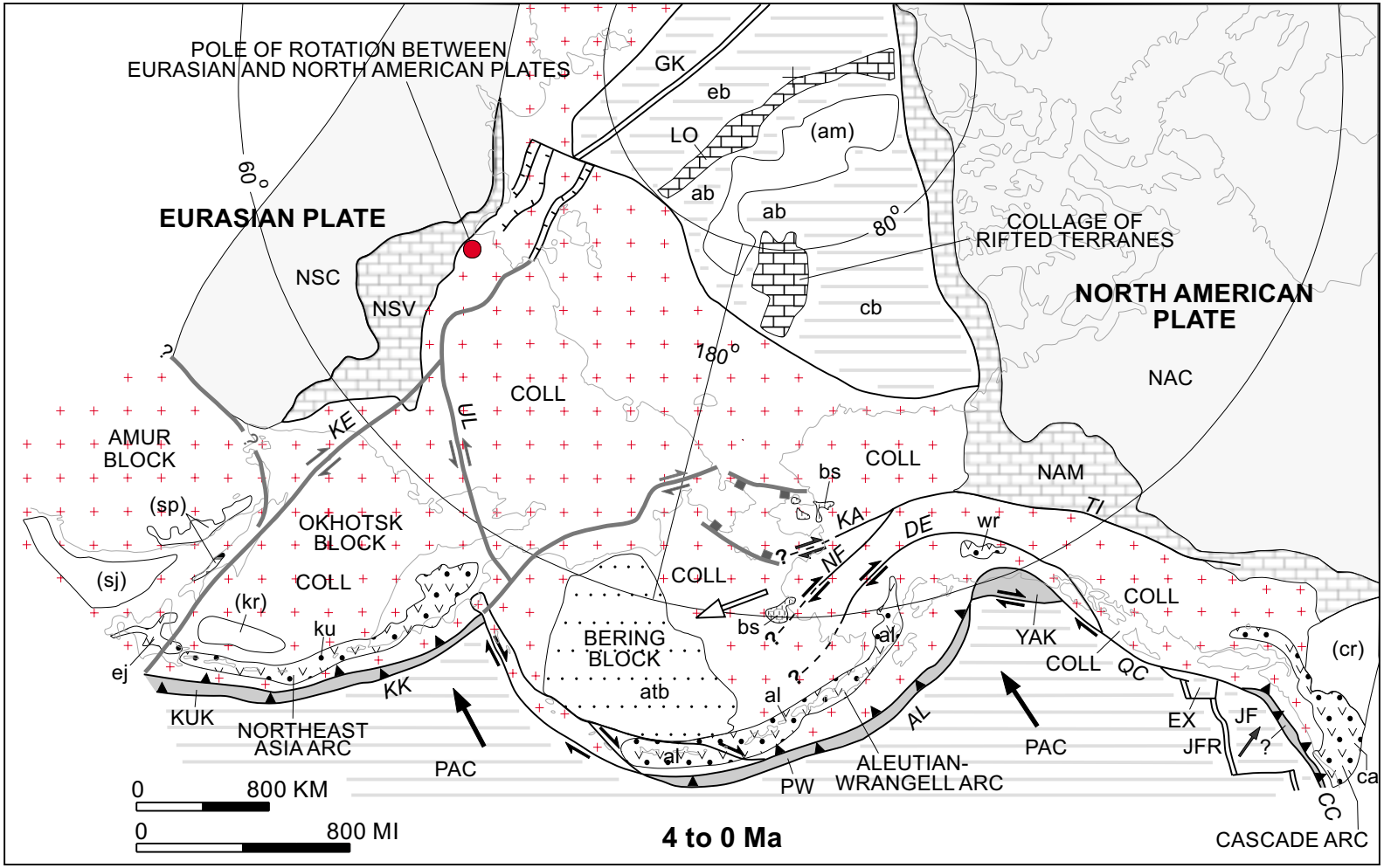
POLE OF ROTATION BETWEEN
EURASIAN AND NORTH AMERICAN PLATES
GK
eb
LO
(am)
ab
ab
60°
80°
EURASIAN PLATE
COLLAGE OF
RIFTED TERRANES
NSC
NSV
cb
NORTH AMERICAN
PLATE
180°
NAC
COLL
UL
KE
AMUR
BLOCK
COLL
bs
NAM
(sp)
OKHOTSK
BLOCK
KA
DE
wr
TI
(sj)
COLL
NF
COLL
COLL
(kr)
ku
bs
al
YAK
BERING
BLOCK
COLL
QC
(cr)
ej
KK
atb
al
EX
JF
KUK
NORTHEAST
ASIA ARC
AL
PAC
JFR
PAC
al
ALEUTIAN-
WRANGELL ARC
PW
ca
0
800 KM
CC
0
800 MI
4 to 0 Ma
CASCADE ARC

Figure 20.