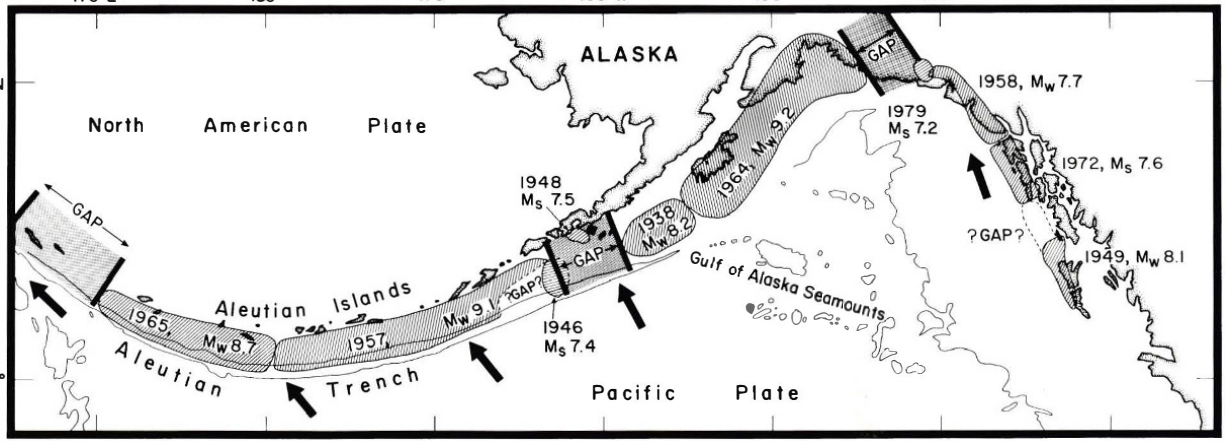
170°E
180°
170°
160°W
150°
140°
130°W
60°N
50°
ALASKA
North American Plate
Pacific Plate
Aleutian Islands
Aleutian Trench
Gulf of Alaska Seamounts
GAP
1965, Mw 8.7
1957, Mw 9.1
?GAP?
1946 Ms 7.4
1948 Ms 7.5
1938 Mw 8.2
1964, Mw 9.2
1958, Mw 7.7
1979 Ms 7.2
1972, Ms 7.6
?GAP?
1949, Mw 8.1