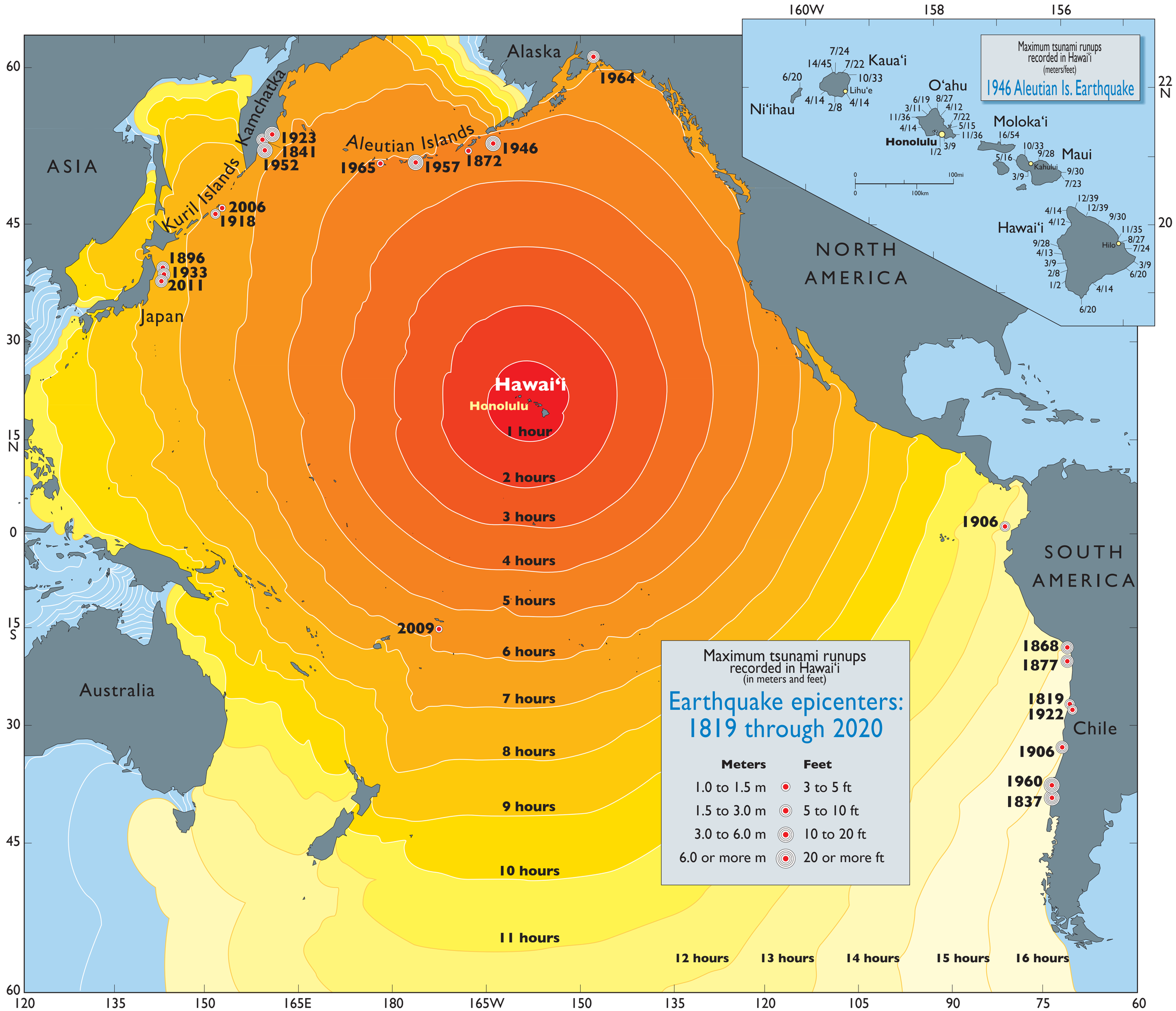
Maximum tsunami runups recorded in Hawai'i
(meters/feet)
1946 Aleutian Is. Earthquake
Kaua'i
Ni'ihau
O'ahu
Moloka'i
Maui
Hawai'i
Honolulu
Lihu'e
Kahului
Hilo
Maximum tsunami runups recorded in Hawai'i
(in meters and feet)
Earthquake epicenters: 1819 through 2020
Meters
Feet
1.0 to 1.5 m
3 to 5 ft
1.5 to 3.0 m
5 to 10 ft
3.0 to 6.0 m
10 to 20 ft
6.0 or more m
20 or more ft
ASIA
Alaska
NORTH AMERICA
SOUTH AMERICA
Australia
Japan
Kamchatka
Kuril Islands
Aleutian Islands
Chile
Hawai'i
Honolulu
1 hour
2 hours
3 hours
4 hours
5 hours
6 hours
7 hours
8 hours
9 hours
10 hours
11 hours
12 hours
13 hours
14 hours
15 hours
16 hours
1964
1923
1841
1952
1946
1872
1965
1957
2006
1918
1896
1933
2011
2009
1906
1868
1877
1819
1922
1906
1960
1837