

By Nash

World's earthquake

Map

Time

Place

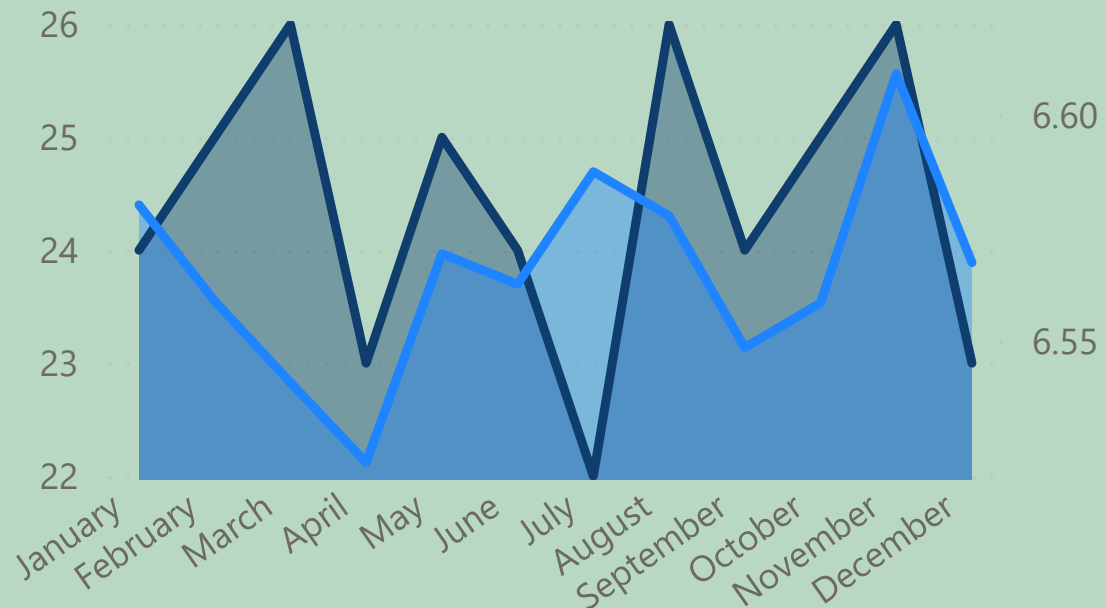
Properties



Earthquakes by time

Avg. magnitude & counts of earthquakes by months

● Count of mag ● Average of mag



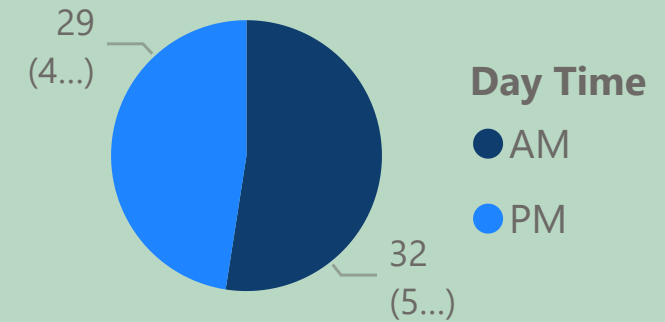
1/5/1900



3/17/2014



Occurred earthquakes by day time



Occurred earthquakes by years

Map

Time

Place

Properties

Earthquakes by place

Map

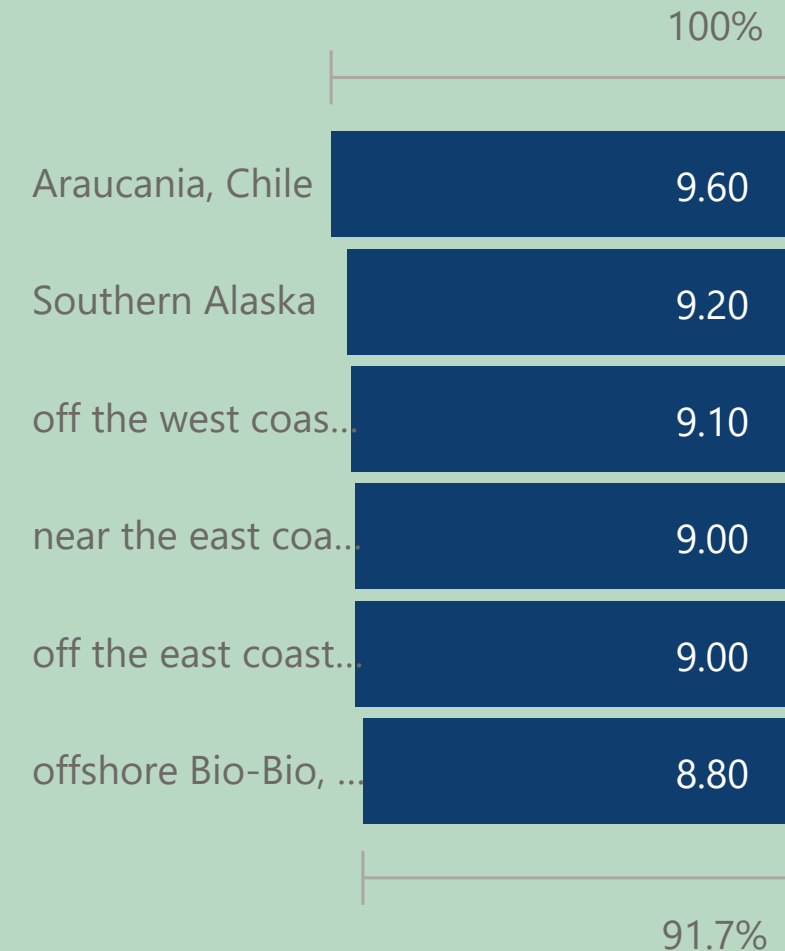
Time

Place

Properties

place	mag	Year
Araucania, Chile	9.60	1960
Southern Alaska	9.20	1964
off the west coast of northern Sumatra	9.10	2004
near the east coast of Honshu, Japan	9.00	2011
off the east coast of the Kamchatka Peninsula, Russia	9.00	1952
offshore Bio-Bio, Chile	8.80	2010
Atacama, Chile	8.70	1922
Rat Islands, Aleutian Islands, Alaska	8.70	1965
Andreanof Islands, Aleutian Islands, Alaska	8.60	1957
Banda Sea	8.60	1938
eastern Xizang-India border region	8.60	1950
Kuril Islands	8.60	1963
near the coast of Ecuador	8.60	1906
northern Sumatra, Indonesia	8.60	2005
off the west coast of northern Sumatra	8.60	2012

Top 5 by magnitude

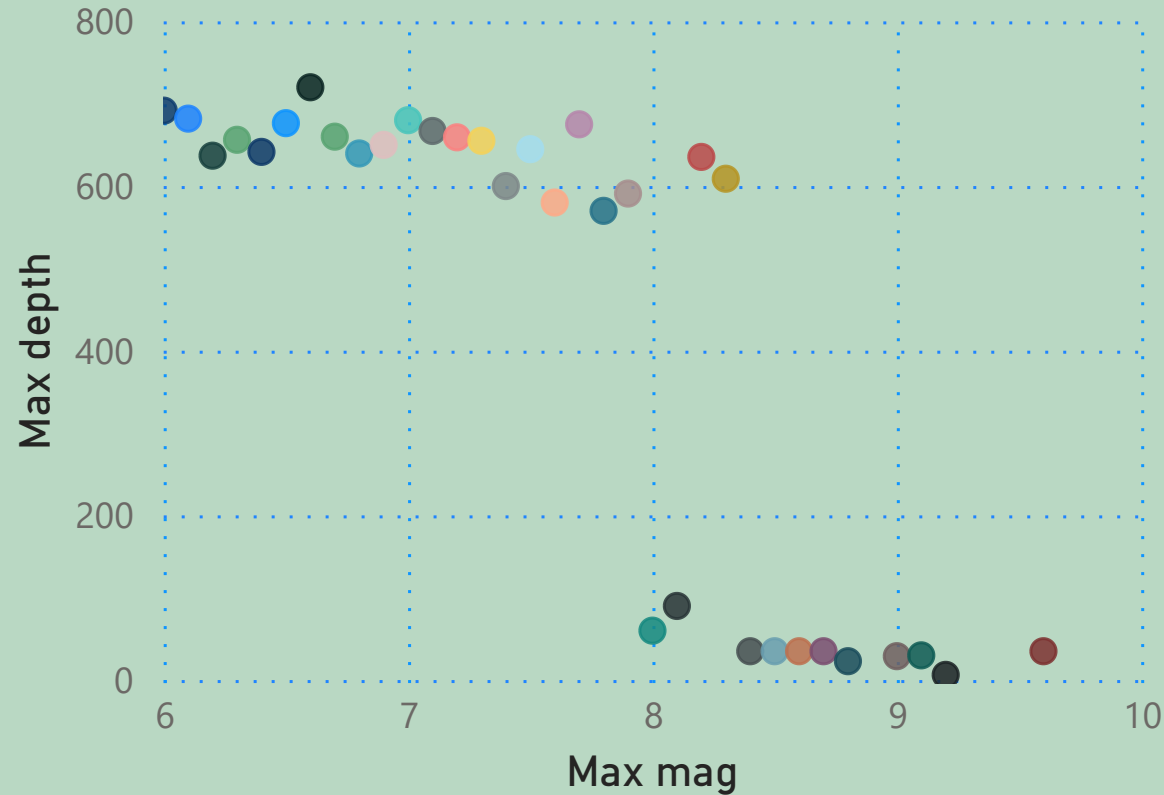


Avg. magnitude & counts of earthquakes by months

magType ● mb ● mj ● ms ● Mt ● Mw ● Mwb ● Mwc ● Mwp ● Mwr ● Mww ● uk

Properties of Earthquake

Max magnitude & max depth



6.00

9.60



place	gap	depth	Count of nst
Kuril Islands	30.00	35.00	23
Solomon Islands	30.00	35.00	22
Off the east coast of Honshu, Japan	30.00	35.00	17
Molucca Sea	30.00	35.00	16
Vanuatu	30.00	35.00	16
Mindanao, Philippines	30.00	35.00	15
near the east coast of Honshu, Japan	30.00	35.00	14
South Sandwich Islands region	30.00	35.00	14
New Britain region, Papua New Guinea	30.00	35.00	12
Santa Cruz Islands	30.00	35.00	12
Tonga	30.00	35.00	12
South Indian Ocean	30.00	15.00	11
west of Macquarie Island	30.00	10.00	11
Andreanof Islands, Aleutian Islands, Alaska	30.00	35.00	10
Philippine Islands region	30.00	35.00	10

Count magnitude & max gap

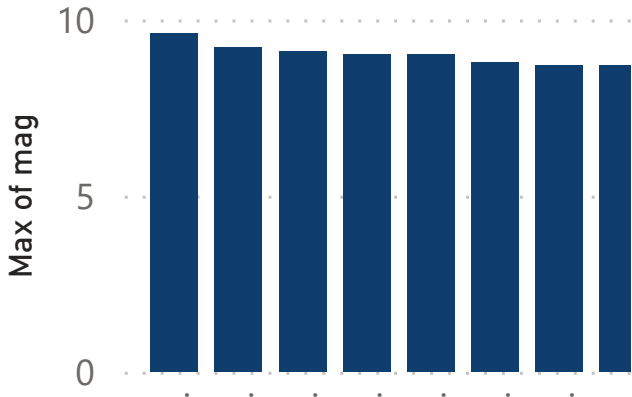
Map

Time

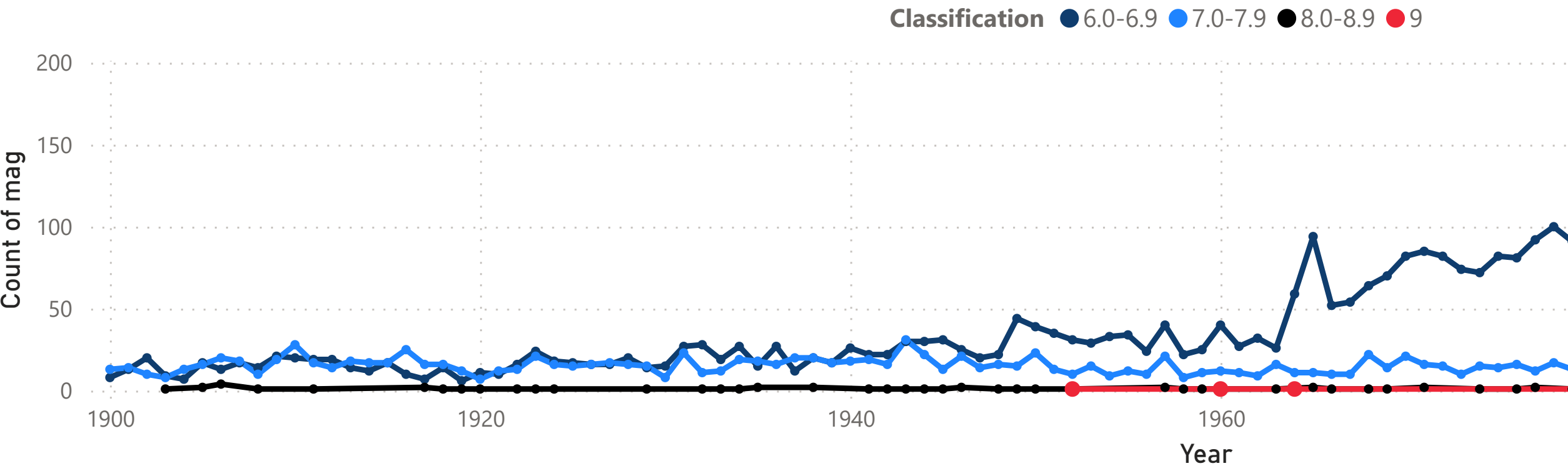
Place

Properties

Max of mag by place



Count of mag by Year and Classification



Classification ×
7.0-7.9

magType ×
Mw

depth ×
35

Hour
12/30/1899 1:05:5

6.0-6.9
10

mj
6

mc

34.5
1

34.6

1:05:57 AM
1

1:07:42 AM