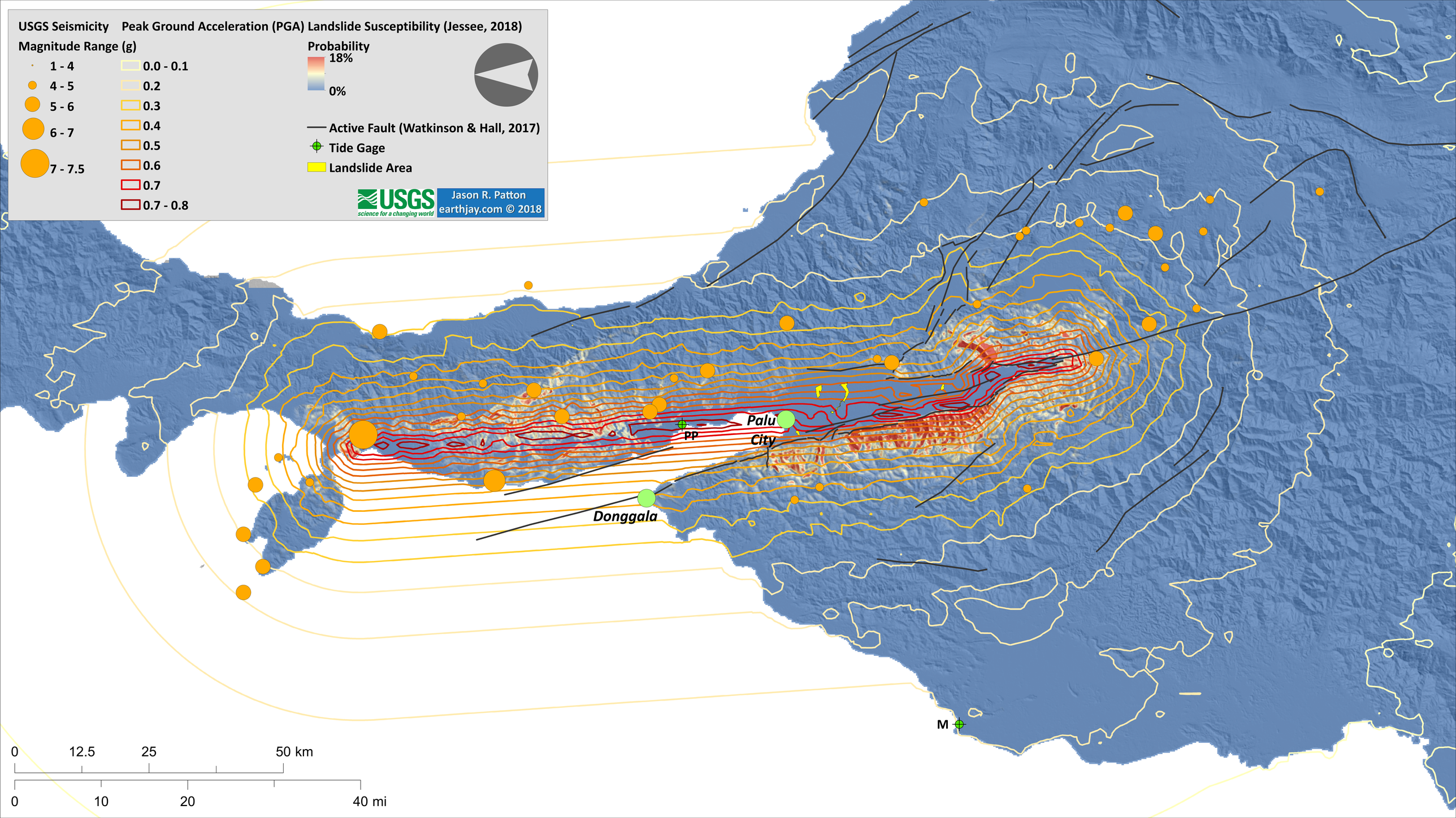

USGS Seismicity
Magnitude Range (g)
1 - 4
4 - 5
5 - 6
6 - 7
7 - 7.5
Peak Ground Acceleration (PGA)
0.0 - 0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.7 - 0.8
Landslide Susceptibility (Jessee, 2018)
Probability
18%
0%
Active Fault (Watkinson & Hall, 2017)
Tide Gage
Landslide Area
USGS
science for a changing world
Jason R. Patton
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Palu
City
PP
Donggala
M
0
12.5
25
50 km
0
10
20
40 mi