

The Nuclear Bull's Eye

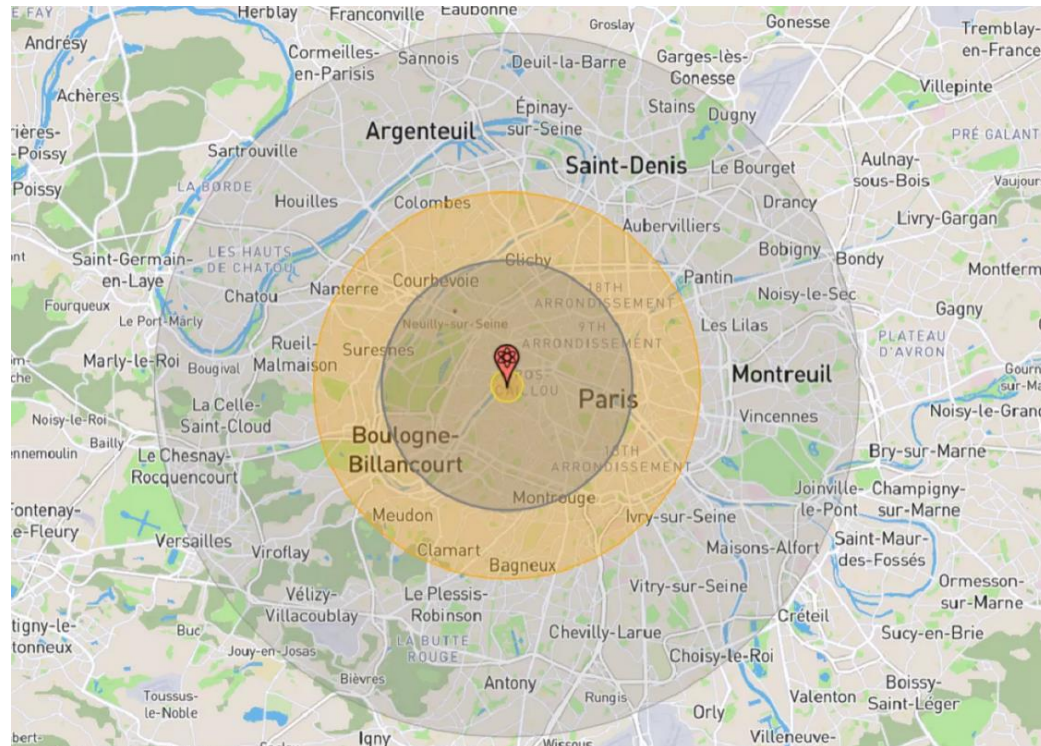
(November 2023)

NEWSWEEK, November 4th, 2023, in a proud article vaunting the new bomb's spectacular capabilities:

Map showing modelling of a 360 kiloton B61 nuclear detonation over Paris, France, metropolitan area (packed with 24 times as much energy as Hiroshima's Little Boy):

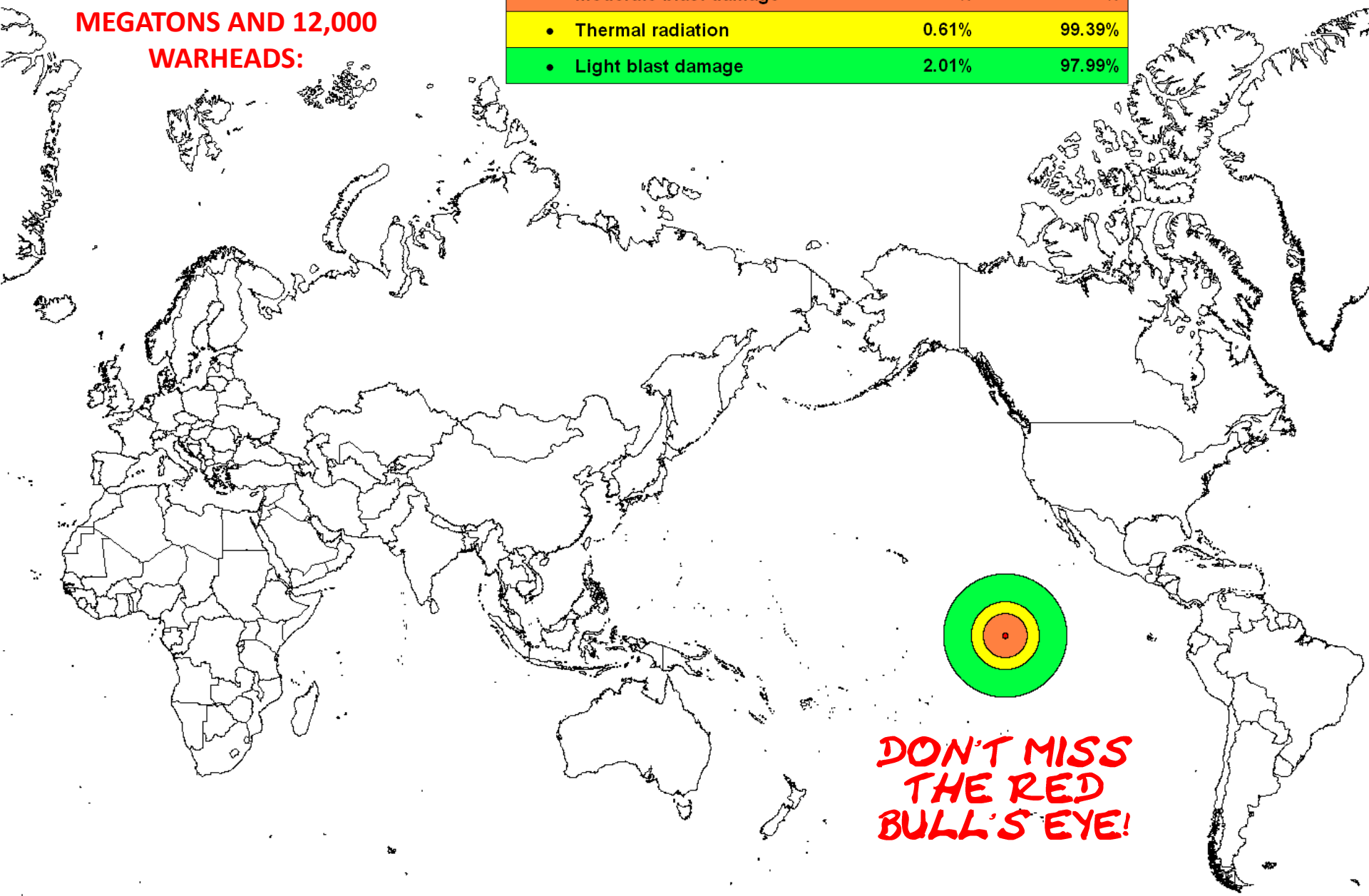
- the first circle denotes the **FIREBALL** radius (0.63 km),
- the second circle the **MODERATE BLAST** damage radius (5 km),
- the third circle the **THERMAL RADIATION** radius (7.7 km), and
- the fourth circle the **LIGHT BLAST** damage radius (14 km).

Over 1 million people would die, while 2.1 million would sustain injuries.



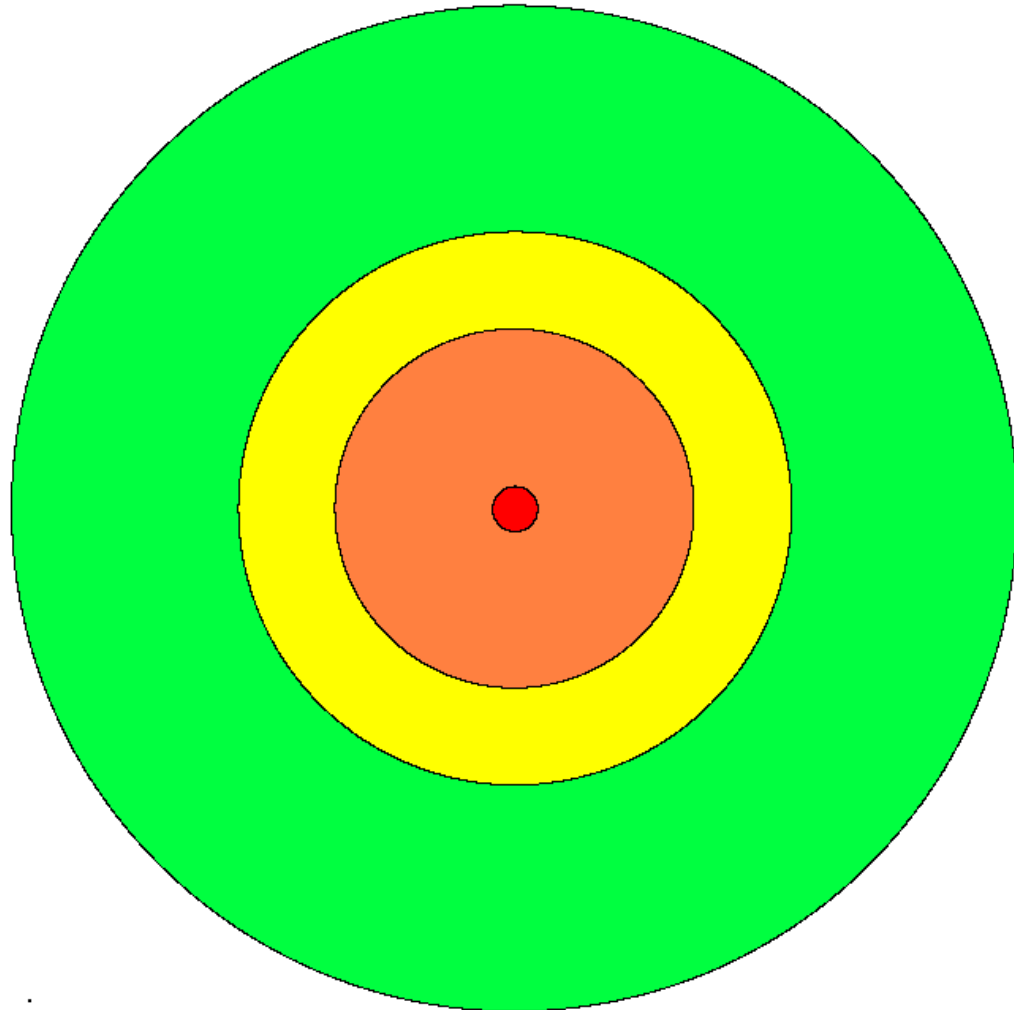
**NOW, EXTRAPOLATING TO
SCALE FOR THE WORLD'S
TOTAL ARSENAL OF 6,000
MEGATONS AND 12,000
WARHEADS:**

<i>Damage severity</i>	<i>% of world surface affected</i>	<i>% of world surface not affected</i>
• Fireball	0.0041%	99.9959%
• Moderate blast damage	0.26%	99.74%
• Thermal radiation	0.61%	99.39%
• Light blast damage	2.01%	97.99%



**DON'T MISS
THE RED
BULL'S EYE!**

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• Fireball	0.0041%	99.9959%
• Moderate blast damage	0.26%	99.74%
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NOW, CAN YOU
SEE THE RED
BULL'S EYE
BETTER?