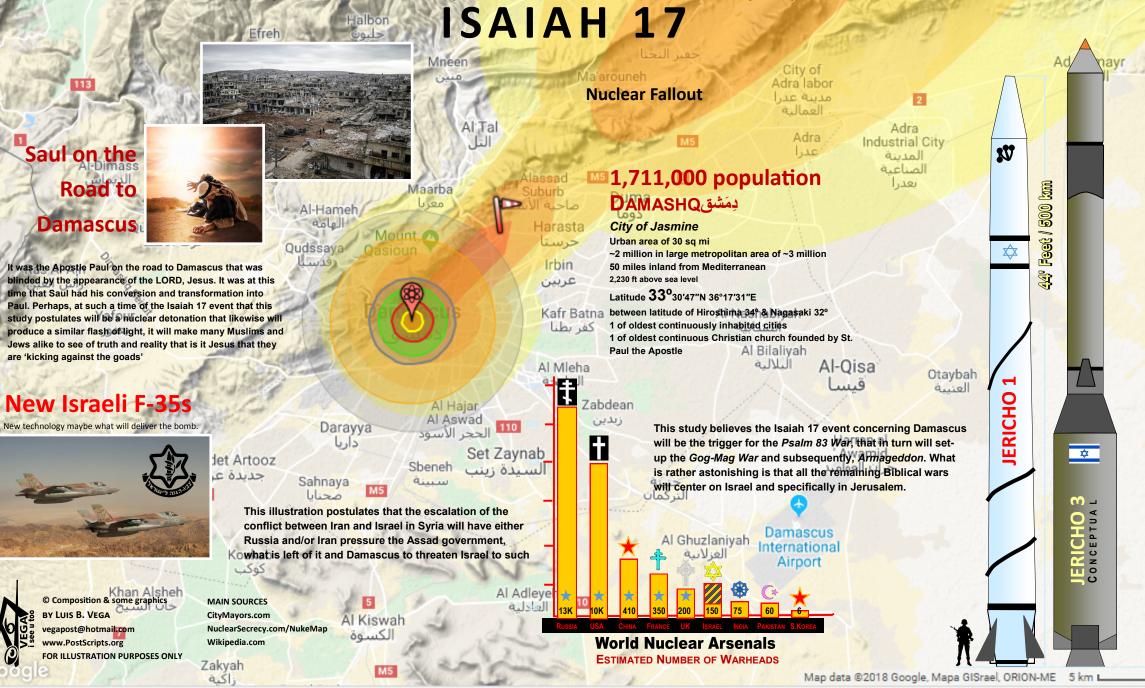
# Map Same Ale BURDEN OF DANASCUS SINGLE 100-150 KILOTON NUCLEAR STRIKE ON DAMAS

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Based on the NukeMap computer model, 1 single detonation of a medium sized 100-150 kiloton warhead dropped on Damascus would cause nearly a 1 million deaths. The entire population is reported to be 1,711,000 people. The detonation of just 1 medium-sized nuclear bomb would kill over 300,000 inhabitants instantaheously. The other 500,000 would die within 1 week due to complications of radiation poisoning, etc. The following are the known conventional methods of delivering a nuclear device aside from a 'dirty bomb' that can be delivered as a 'suitcase nuke' which by the way, some are not accounted for when the former USSR collapsed.



## NUKEMAP 2.42 : FAQ

Drag the marker to wherever you'd like to target.

Damascus, Syria

Enter a yield (kilotons): 100

### Suspected Israeli Nuclear Arsenal SLBM

Total initial estimated fatalities:

**390,890** Total Estimated injuries:

S.

## 590,550





In any given 24-hour period, there are approximately ~152,000 people in the 1 psi range of the most recent detonation.

#### Some Observations of the Possible End of Days War Timeline

Perhaps as a mirror or prophetic echo of the 70 years of captivity of the Jews in such lands, the 70-year anniversary of Israel since 1948 will have some sort of prophetic synchronicity in 2018. Until then, many Muslim mercenaries have come from various Muslim enclaves of the Islamic World to fight in Syria. In effect, the downing of a 'high-tech' Israeli jet has given the Muslim factions courage and newfound resolve to sustain and escalate the fight against Israel. On one hand, the Russians showed-off their technology and on the other, the Syrians were satisfied with their investments. More so, now that the USA has officially proclaimed that Jerusalem is Israel's capital and off the table in any Palestinians negotiations, the only option is eventual war against Islam. It is not a matter of if but when. As Israel has reached its 70th year anniversary in 2018, it could also coincide with its reaching 'maturity' as a 'Super Power' as well. The point is that all such 'Super Powers' have made a nuclear detonation to prove it as an 'initiation' into the Nuclear Club, etc.

Since the Yom Kippur War of 1973, Israel's nuclear deterrent has been that of the Sampson Option. This requires a rationale in that such a decision and act would have to come from the last resort pertaining to its sense of imminent annihilation. This 'option' is basically 'Mutually Assured Destruction' is one in which, if Israel gets 'nuked' so will its instigators. Has Israel had a credible threat of nuclear annihilation? Yes. In 1982, Israel bombed the French made nuclear reactor outside Bagdad that Saddam Hussein ordered built. The Israeli Mossad uncovered publications that the Iraqis wanted to 'neutralize Israel'. In fact Saddam named the reactor Tammuz for the month in which King Nebuchadnezzar started to destroy Israel.

On February 10, 2018, 'open war' with Iran has now occurred for the first time since Persian Empire was ruled by Darius and Xerxes. Persia has historical dealings with Judah or Israel in this case, which is the last tribe of Judah. Ironically, ancient Persia has had one of the stronger dealings with the Jews throughout history.

It could be the case that either some Iranian elements and/or other Muslim paramilitary fronts could be planning to use such a nuclear devise against Israel. Also, all the chemical stockpiles that are purported to be there would be also taken out. On another level, the Israeli nuclear detonation in Damascus would also serve to put Russia, Iran and Turkey at bay to secure their survival. Such a detonation would broadcast to the Muslim 'ocean' of adherents that Israel means business and will not tolerate and threat of extension ever again. It will serve to 'scare' Israel's enemies from ever attacking again. What is rather interesting is that for the first time since 1948, the additional nation of Iran is one that is now directly involved in the confrontation against Israel.

Created by Alex Wellerstein, 2012-2017.

NUKEMAP is sponsored by: the College of Arts and Letters, Stevens Institute of Technology



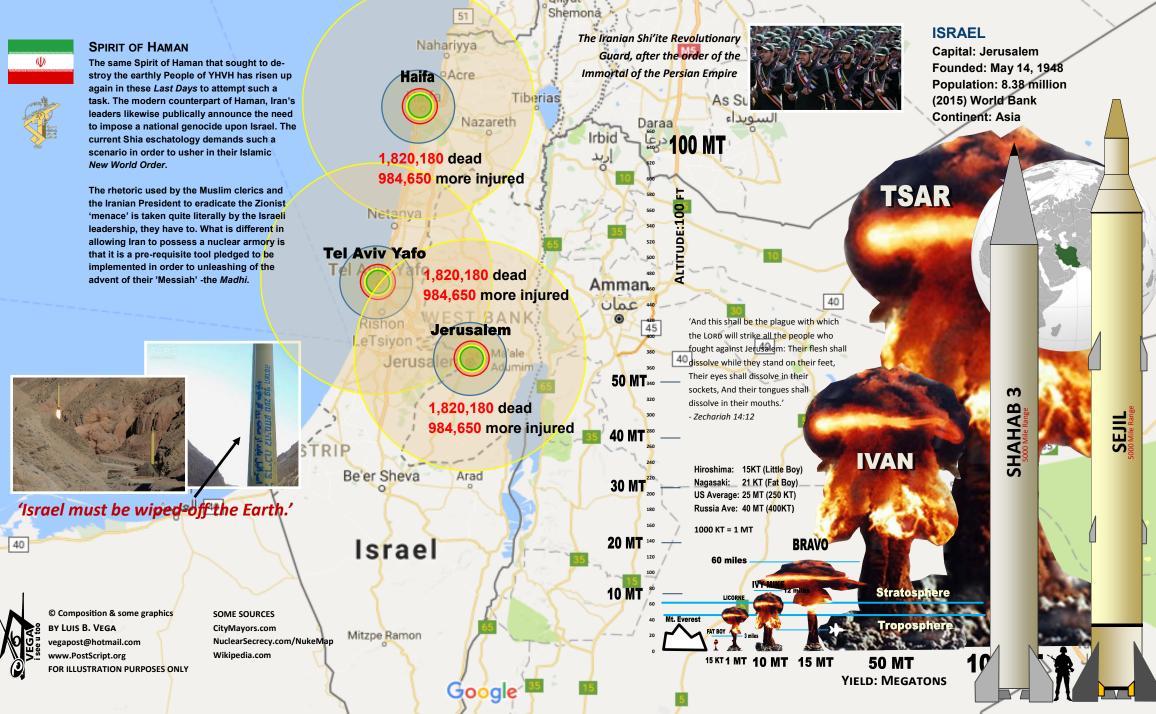
# THE BURDEN OF DAMASCUS **ISAIAH 17 PROPHETIC DESOLATION OF DAMAS**



Al Bukama

البة كمال

# **NUCLEAR DETENATIONS** 50 MEGATON NUKE 'IVAN' STRIKE IN ISRAEL The purpose of this illustration is to show that only 3 atomic 50 megaton detonated on the 3 major population hubs in Israel would destroy the nation.



## NUKEMAP 2.42 : FAQ

**Drag** the marker to wherever you'd like to target.

Tel Aviv + Haifa + Jerusalem. Israel

Enter a yield (in kilotons): 50000

### 'Ivan Bomba' - largest USSR bomb designed (50 MT)

Total initial estimated fatalities:

5,460,540 Total Estimated injuries:

## 2,953,950



In any given 24-hour period, there are approximately ~13,000,000 people in the 1 psi range of the most recent detonation.

### Effects radii for 100 megaton airburst\* (smallest to largest):

Radiation radius (500 rem): 6.99 km (153 km<sup>2</sup>) 500 rem radiation dose; without medical treatment, there can be expected between 50% and 90% mortality from acute effects alone. Dving takes between several hours and several weeks.

Fireball radius: 7.92 km (197 km<sup>2</sup>) Maximum size of the nuclear fireball; relevance to lived effects depends on height of detonation. If it touches the ground, the amount of radioactive fallout is significantly increased.

Air blast radius (20 psi): 10.1 km (321 km<sup>2</sup>) At 20 psi overpressure, heavily built concrete buildings are severely damaged or demolished: fatalities approach 100%.

Air blast radius (5 psi): 21.2 km (1,420 km<sup>2</sup>) At 5 psi overpressure, most residential buildings collapse, injuries are universal, fatalities are widespread.

Radiation radius (3rd degree burns): 64.2 km (12,960 km<sup>2</sup>) Third degree burns extend throughout the layers of skin, and are often painless because they destroy the pain nerves. They can cause severe scarring or disablement, and can require amputation. 100% probability for 3rd degree burns at this yield is 13.9 cal/cm2.

Estimated total-dose fallout contours for a 100 megaton surface burst (52% fission) with a 15 mph wind.

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