

# Previously on BAMA...

- 2012:
  - We helped E.T. save the world
  - And...
    - We succeeded!!!

# Previously on BAMA...

- 2013:
  - We learnt that the Lords of the Dunedain have once again begun emulating the ways of Morgoth
  - Being Orcs, we started our adventure by opening the door of a dungeon...
  - Again...
    - Everything went well :D

# Previously on BAMA...

- 2014
  - We helped Emma Woodhouse in her matchmaking endeavour
  - Finally...
    - We found the perfect match 😊

# Previously on BAMA...

- 2015-2016
  - We helped Marty save the space-time continuum
  - Finally...
    - We changed history!
    - Or the future, depending who you ask...
    - Or rather, when you ask him
    - Yeah, it was confusing



# Previously on BAMA...

- 2016-2017
  - We saved BAMA from being purged
  - Because Trump hates all-things reminding him of O-bama
  - And...
    - we saved VU from annihilation...
    - ...and the world from a nuclear holocaust!

# Previously on BAMA...

- **2017-2018**
  - We assisted the newly-formed US Space Force
  - Which was sent to thwart an invasion coming from the moon
  - And...
    - we saved the day once again!
    - ...and decided to stop using the real-world as BAMA inspiration

# Previously on BAMA...

- 2018-2019
  - We went undercover in Tyrell Corp's elite TUSEC offices
  - To uncover the sinister truth behind the NEXUS 6 replicants
  - And...
    - we saved countless replicant lives from planned obsolescence!

# This year...

## Another EPIC BAMA adventure!



# WE WERE PREPARED

- We were prepared for an earthquake.
- We had a flood plan in place.
- We could even have dealt with zombies. Probably.
- But no one expected society to be ended by ...  
a floating point bug.

# NEAR EARTH ASTEROIDS

- There are millions of asteroids out there...
- ... many of which come close to earth
- ... many of which are extinction-level large
- Luckily: NASA's keeping an eye on them

# 1998 OR<sub>2</sub>

- ~4 km across; 3,7 yr orbit
- NASA predicts close approach on April 29<sup>th</sup>

Close-Approach Data ...sorted by Date/Time (TDB)						
Date/Time (TDB)	Time Uncertainty (days_HH:MM)	Body	Nominal Distance (au)	Minimum Distance (au)	Maximum Distance (au)	V-relative (km/s)
1904-Jun-30 04:59	< 00:01	Jupiter	1.23002317004333	1.23002284669934	1.23002349338732	3.88323322576632
1906-Jun-03 08:13	< 00:01	Earth	0.37536063996443	0.375359515032554	0.375361764896476	18.7670411219379
1917-Jun-07 23:36	< 00:01	Earth	0.420758825420898	0.420758059555481	0.420759591286314	20.4999711964288
1928-May-28 05:40	< 00:01	Earth	0.258600550831036	0.258598257489313	0.258602844173127	15.7975576313664
1939-May-17 01:57	< 00:01	Earth	0.135640502763074	0.135637327359133	0.135643678171734	11.8973528927791
2020-Apr-29 09:56	< 00:01	Earth	0.042048301894495	0.308900902717664	0.308906256046946	16.7770444967538
				1.2315009654657	1.23150169816422	3.94174729802835
				1.6575198854733	1.65752156991959	5.2163671851135
				0.179452879188948	0.179453801097485	11.8905448123359
				1.429035773725	1.42903701970671	4.49932648936557
2011-Feb-18 01:06	< 00:01	Jupiter	1.23002317004333	1.23002284669934	1.23002349338732	3.88323322576632
2020-Apr-29 09:56	< 00:01	Earth	0.042048301894495	0.0420477865912227	0.0420488171991392	8.70158184670195
2031-May-18 06:56	< 00:01	Earth	0.127113832665389	0.127113368433938	0.127114296897238	11.5959295339428
2042-May-30 22:47	< 00:01	Earth	0.265008791553345	0.265007717962226	0.265009865144585	15.8584651456993
2058-Dec-04 04:25	< 00:01	Jupiter	1.19951070794346	1.19951056829859	1.19951084758832	3.87297039690599
2068-Feb-28 15:25	< 00:01	Earth	0.334590595977062	0.33458724176898	0.334593950185811	17.0704464985593
2079-Apr-16 13:31	00:01	Earth	0.0118493490628592	0.0118490574144768	0.0118496409272306	8.16986281645555
2079-Apr-16 14:38	00:01	Moon	0.00919239971085347	0.00919210877960934	0.00919269089244833	7.26822517514328
2090-May-17 12:15	00:18	Earth	0.114986307897031	0.114900331423318	0.115072293765893	11.1417556876624

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- ... but they still use original Pentiums
- ... with the original FDIV bug
- We re-did the orbital calculations and...

# 1998 OR<sub>2</sub>

## IT WILL BE A DIRECT HIT!





# THERE IS HOPE

# THERE IS...

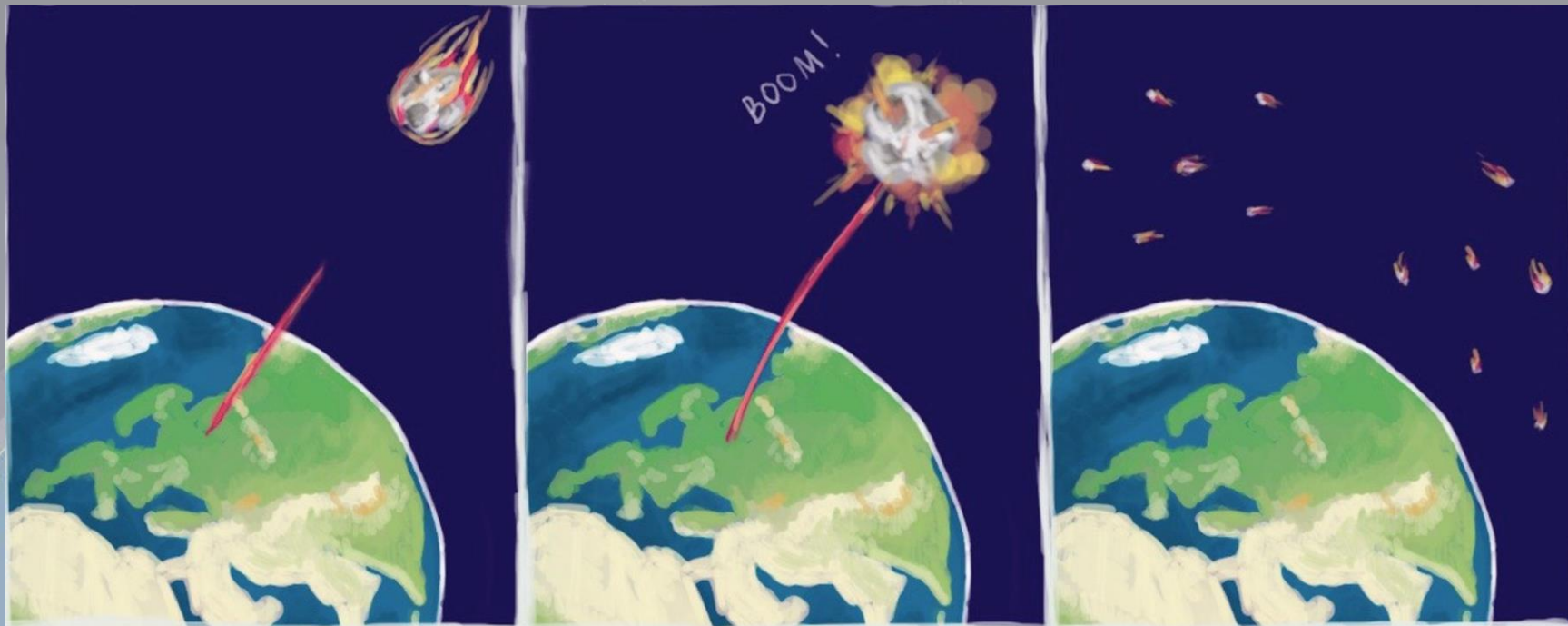
# BANA



# BANA

- **Bold Asteroid Nuking Association**
- **“A megaton in space beats a gigaton on earth”**

# THE PLAN



# THE PLAN

- One small issue...
- ... we don't have nukes
- ... and the people who do keep them secured
- ... and hidden away in silos
- ... and *not* targeted at asteroids
- ... and unarmed



# THE PLAN

- We caught a lucky break!
- Our agents have infiltrated ICBM silos
- ... and bugged the targeting computers!
- ... and exfiltrated the arming software!
- ... and are now in need of your help!