

## Nibiru Is Not Here Yet

The title says it all. Do not be fooled, any photos of the sun that show a bright “object” near to the sun is either a lens artifact caused by internal reflection of light in the camera lenses, or it is a sundog, an upper atmospheric effect caused by sunlight reflecting in the high altitude ice crystals at a certain angle from the sun. I have seen hundreds of sundogs over my lifetime, some faint, others whitish and some like intense rainbows but in a circular pattern. Sometimes there are two of them, spaced on the left and the right side of the sun, often there is one sundog.

What about the claims that Nibiru is hiding behind the sun? This is impossible for any orbiting body to do, as it would violate all the laws of physics and orbital mechanics. All stars and planets in the entire galaxy are always moving, usually around some gravitational system, the galaxy itself, in orbit about a star or as two or three of them in orbit about each other, and in all cases the stars and other bodies are in orbit around the center of gravity of the galaxy.

Just think of this for a moment. You are walking along and come to a construction site where there is a 20 foot pile of dirt and gravel from an excavation. It is high enough that you can't see the back side of it. So to see on the other side of this pile you walk around to the side of the pile, let's say 90 degrees or one quarter of the way around it to see the backside of it. Now you can see all that is behind this pile. No object moved to stay out of sight.

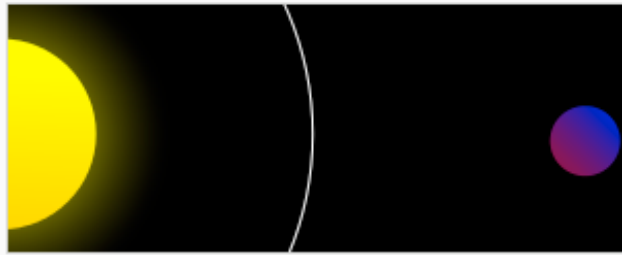
This is what it is to be understood when someone says that they have been taking pictures of “Nibiru” for two years and we can't see it because it is hiding behind the sun. This is complete nonsense, because NO body in space can stay behind a star and not move. It must have an orbit about the star. Meanwhile the earth is revolving about the sun, and in three months it has moved one quarter of the way around the sun allowing anyone to see behind our sun. No one can argue that the “hidden body” is in the same orbit, because it's gravity will affect any planet behind that body and will be detected by the gravitational influence it will have on that planet. It can all be accurately calculated. What is being photographed is a lens artifact. It is simply annoying to read such nonsense with claims it is all true.

Biblically what is coming in Rev 6:12-17, is an astronomical event that will be devastating. It describes a massive meteoritic bombardment of the planet. We are nowhere in time close to that. It would require a massive debris field that is gravitationally bound to a very large body, maybe the size and mass of Saturn

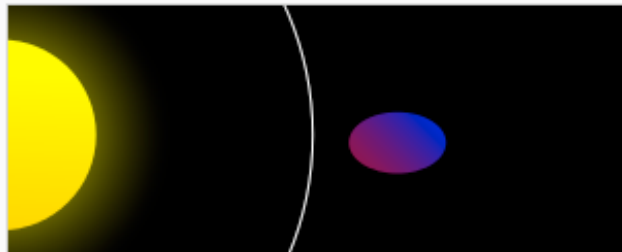
or Jupiter, passing through the solar system on a highly elliptical orbit. About a hundred years ago the astronomers noticed a very slight perturbation of the orbit of Uranus and Neptune, indicating that there was much farther away another gravitational body, too far out to be seen because the reflected light from the sun was too weak to be seen on earth, just as in the case of Neptune and Pluto, which cannot be seen by the naked eye, as they are too far away to receive enough light.

Another major misconception is the idea that Nibiru will come very close to the earth. It can't, because when two bodies get too close, one much more massive than the other, the larger mass will cause an increasing distortion of the smaller body, so anything that is loose will be first to be drawn off within days. That includes the atmosphere, water, all loose material such as sand, rocks, animals, and people, will be drawn up into space toward the bigger mass, and then finally the breakup of the main solid mass of the smaller body. The weight of the item drawn up is not dependent on its weight, as the gravity affects every atom of that object and every object equally, no matter the weight of it. It is the end of life on that planet in just a few days. This event is caused by the gravity of the larger mass to overwhelm the gravity of the smaller mass when they get to within a certain distance from each other. This critical distance is called the Roche Limit. The Roche Limit also depends on whether the body is solid or not. Loose material is drawn off before the forces get so great that the smaller body disintegrates into a trillion pieces. For the earth-moon system, the rigid body Roche Limit of Earth is 1.49 earth radii, and for a fluid body the Roche Limit is 2.88 earth radii. Saturn's rings are within the Roche Limit of Saturn. Clearly in some past time, a satellite of Saturn entered the Roche Limit of Saturn. Any planet encountering a much larger body would disintegrate at the Roche Limit of the larger body.

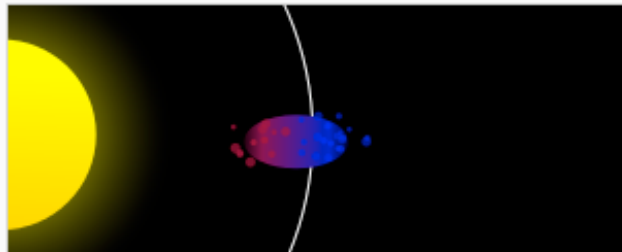
Here is a picture of how it would look. (Diagrams from Wikipedia)



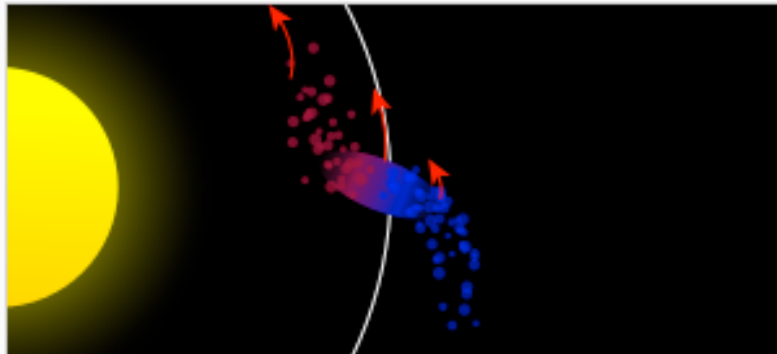
Consider an orbiting mass of fluid held together by gravity, here viewed from above the orbital plane. Far from the Roche limit the mass is practically spherical.



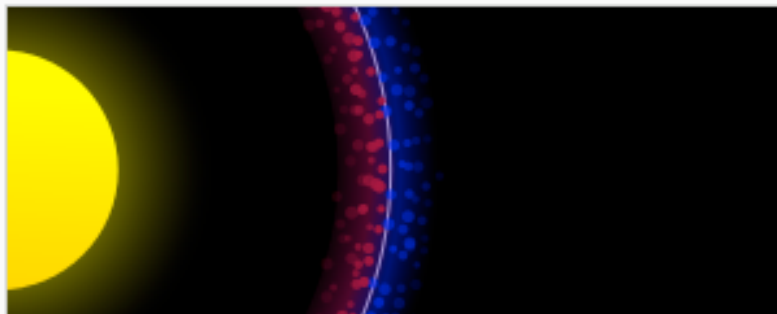
Closer to the Roche limit the body is deformed by **tidal forces**.



Within the Roche limit the mass's own gravity can no longer withstand the tidal forces, and the body disintegrates.



Particles closer to the primary move more quickly than particles farther away, as represented by the red arrows.

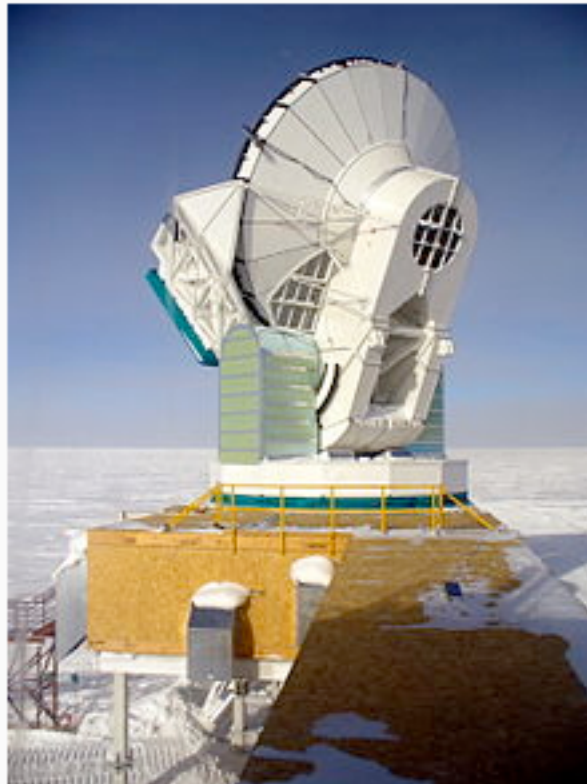


The varying orbital speed of the material eventually causes it to form a ring.

How far out is Nibiru? It is still a long way out. Maybe the astronomers know by the use of the infrared satellite that it is there, but no one is speaking yet, so we have no confirmation of that. It is not visible to the naked eye for the simple reason that it is too far away to see. Compare that with Saturn. Saturn is 1,429,000,000 km from the sun. Earth is 150,000,000 km from the sun. We can see Saturn when it is in the night sky easily at magnitude 0.1, while Jupiter's magnitude is -1.9, (which is brighter than that of Saturn). An asteroid out in space at the distance of Saturn traveling at 10 km/second would take 1653 days to travel 1,429,000,000 km. But it will take less time than that because as the object gets closer to the sun its speed will increase, lowering the time to perhaps about 800 days, about two and one half years. Bodies far out will

travel much more slowly when they are as far as Pluto. Since we have not seen Nibiru with our naked eye, it is far enough away to tell us that event is not close in time.

However and how much we know and don't know, there remains one question that I have pondered about. Why did the Vatican build a 10 metre infrared telescope in Antarctica at the South Pole? Construction was completed by the end of 2006 becoming operational 2007. It could have more easily been built and operated far more cheaply in Argentina or Chile. (Infrared is the part of the electromagnetic spectrum that has a frequency less than than of red light. When you feel heat radiating from a stove or a fire, you are detecting infrared radiation.)



**The South Pole Telescope in November 2009**

There are telescopes in Australia and New Zealand, so why Antarctica? I suspect the Vatican telescope is there for secrecy because no one without official sanction can go there and live in that cold harsh climate. It is also at high altitude and can see through a thinner atmosphere at over 2.8 km (9000 ft). Most of the world's largest telescopes are all in the Northern Hemisphere, which makes it impossible to observe the region around the South Pole.

In space, objects of all kinds are orbiting around the galaxy in a large variety of orbits. Rogue planets and failed stars have been ejected from star clouds long ago, wandering on their own in the cold of space. Sometimes one of them is gravitationally captured as it gets too near a star. It is conjectured that Pluto may be one of those that was captured from the Oort cloud, a large, possibly spherical region far beyond Pluto, likely populated by trillions of asteroids of every size, but still members of our solar system. Pluto also could have had its orbit altered by the near approach of some other larger body to its present very elliptical orbit, which on a small part of its orbit, brings it closer to the sun than Neptune. In other dense star clusters, there will be members of those clusters that are ejected due to gravitational interaction as the cluster sorts itself out over millions of years. The direction any of those bodies that are ejected can go in any direction.

What if Nibiru is one of those... encountering our solar system long ago, getting captured by the sun in a highly elliptical orbit, at a very high angle to the ecliptic? If that is so, and the orbiting direction incoming to earth is from the south, then it would only be seen coming from the direction near the South Pole. Such a body could be “seen” by an infrared telescope only when it is far away. By the time it is getting near the distance of Neptune, the eighth planet from the sun, amateur astronomers would be able to find it in visible light, providing they were looking for it in the Southern Hemisphere, or got a tip to look there.

In orbit about the Earth there was an infrared telescope, called the Spitzer Space Telescope, launched in 2003, losing its functionality by 2009 due to depletion of its liquid helium coolant. Such an instrument would be far more sensitive to infrared than any earth bound infrared telescope. I have no doubt that “they” have scanned the area around the South Pole, but no one is saying anything. So either something is there and all are staying quiet, or, there is nothing there to be seen.

Revelation 6:12-17 describes this devastating bombardment from the sky. This would mean some sort of large body itself with a large debris field around it, would have to pass by a good distance from us, and far outside the Roche Limit of Nibiru, which would destroy the Earth if it came too close, but stay perhaps a million to three million kilometres away. Its debris field will be large enough to have a lot of rock, both large and small orbiting it. It is this orbiting debris field the Earth will cross. So as I said above, it is too far away to be seen by the naked eye, - yet. So when it is seen by someone, the world will know about it very quickly.

There will be time enough for the people to see this body in the sky for a couple of years, and therefore will be “very afraid of what is coming upon the earth”.

The Christians who will be raptured will not see this happen.

God bless

James