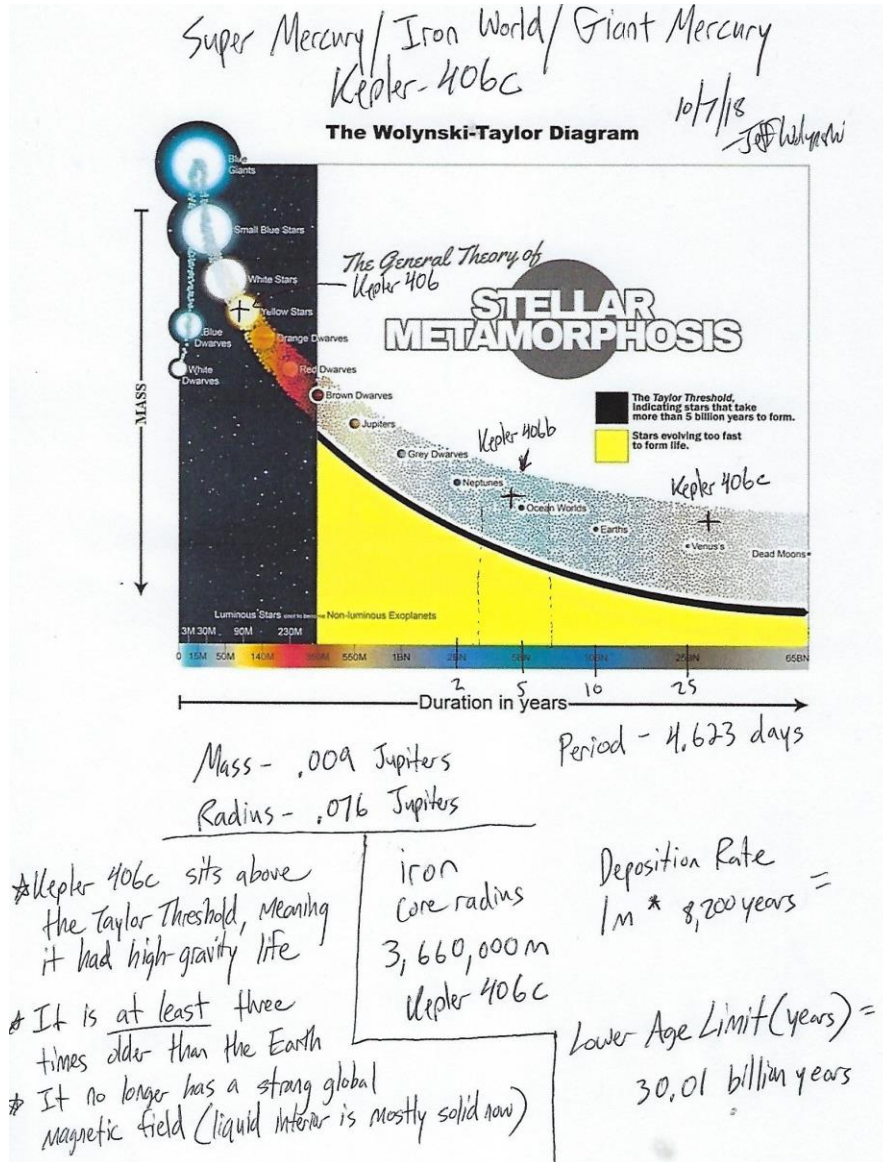


Kepler 406c, 406b and 406 According to Stellar Metamorphosis

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Abstract: Kepler 406, Kepler 406b and Kepler 406c are placed on the Wolynski-Taylor Diagram. We will see that they are all vastly different in ages and stages of their own metamorphosis, as is predicted. This is an excellent example of how polymorphic systems can be, as it contains a very young hot Sun-like star, an ocean world very close in that is boiling away, and an extremely old super-Mercury.



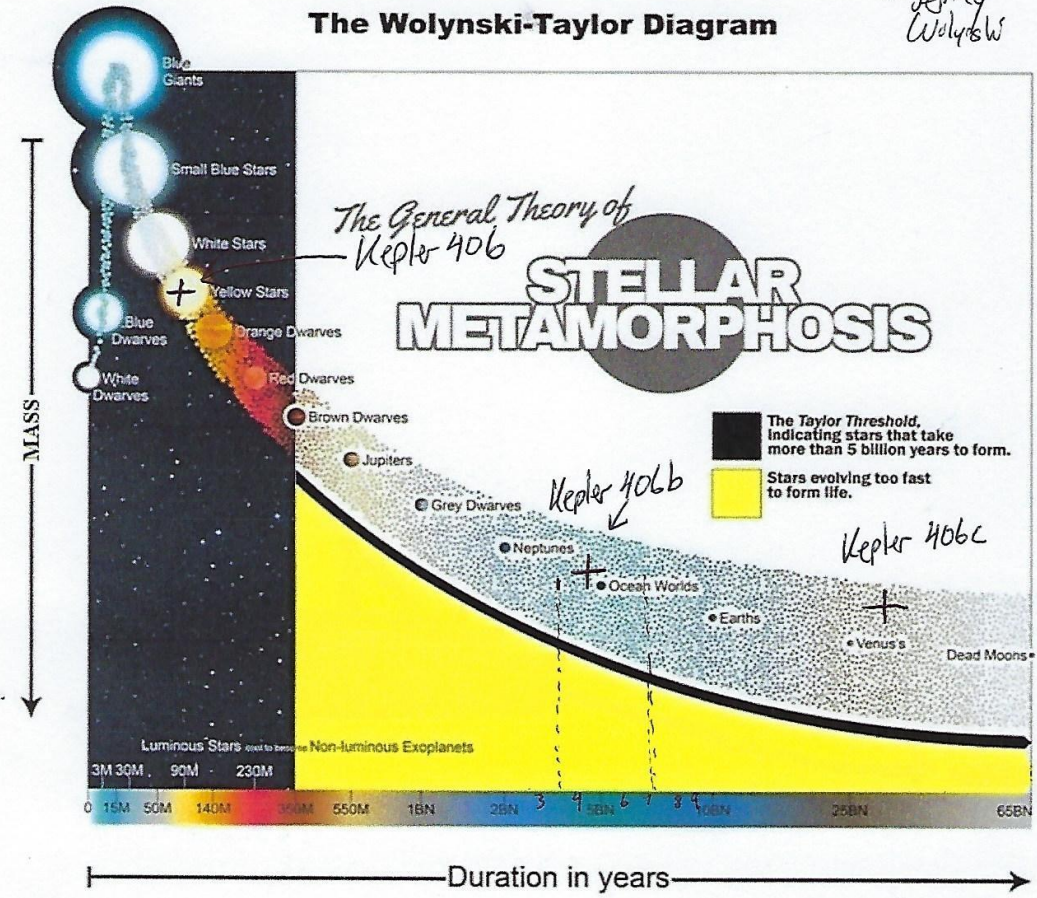
Ocean World

Kepler 406b

10/7/18

- Jeffrey Wolynski

The Wolynski-Taylor Diagram



Mass - .02 Jupiters Period - 2.4263 days
 Radius - .128 Jupiters

- ★ Kepler 406b is an ocean world that is being boiled away by orbiting so close to its host Kepler 406, which is a little younger than the Sun
- ★ Kepler 406b is probably between 3 and 7 billion years old
- ★ Kepler 406 is probably between 50 million and 100 million years old
- ★ This means 406b did not form where it is currently in orbit, it was adopted by its host

Since it is obvious the Kepler 406 system is polymorphic (as are all star systems) and none of the attributes it possesses are in congruence with the nebular hypothesis, it is predicted that there are probably more objects in this system. As well, how exactly did the Ocean World form in front of the Super Mercury? The nebular hypothesis predicted that water could only form far, far outside of the orbit of our own Mercury, yet the Ocean World here has a period of 2.426 days, far shorter than our own Mercury of 88 days!

How did deep, vast oceans form on Kepler-406b, right next to the star? The answer is that they did not. The two objects are completely unrelated, they adopted one another. You cannot say adoption is impossible when it is more impossible that water should form into deep oceans on the surface (as the objects is simultaneously forming from dust clumping together, which is even more unlikely) in such an incineration zone! Ever try to build a sand castle on the beach during a category 5 hurricane? Come on.