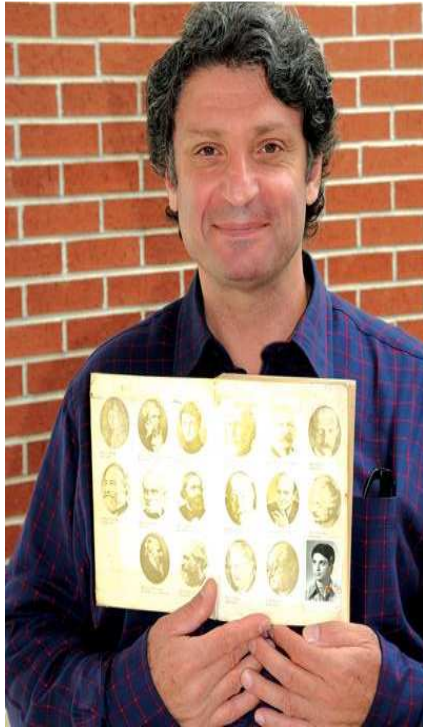


## Joe Nahhas Challenge E-mail to NASA Charles Bolden, JR. II

NASA and modern and Nobel physicists and astronomers know nothing about space



Greetings my name is Joe Nahhas founder of real time physics and astronomy. I am not only the greatest physicist and astronomer of all time but first physicist and astronomer since the beginning of time. I am not the physicist and astronomer to beat but I am the physicist and astronomer that no one can beat and have 3000 proofs to meltdown modern and Nobel physics and astronomy and meltdown it will will happen in the near future right here right now. I not only dare you and NASA but I dare the entire human race. To start with NASA uses modern and Noble astronomers celestial sphere as the basis of sky maps used by 500 years wrong modern and Nobel physicists and astronomers and it is not more that a crystal ball and have 100 proofs it is a crystal ball

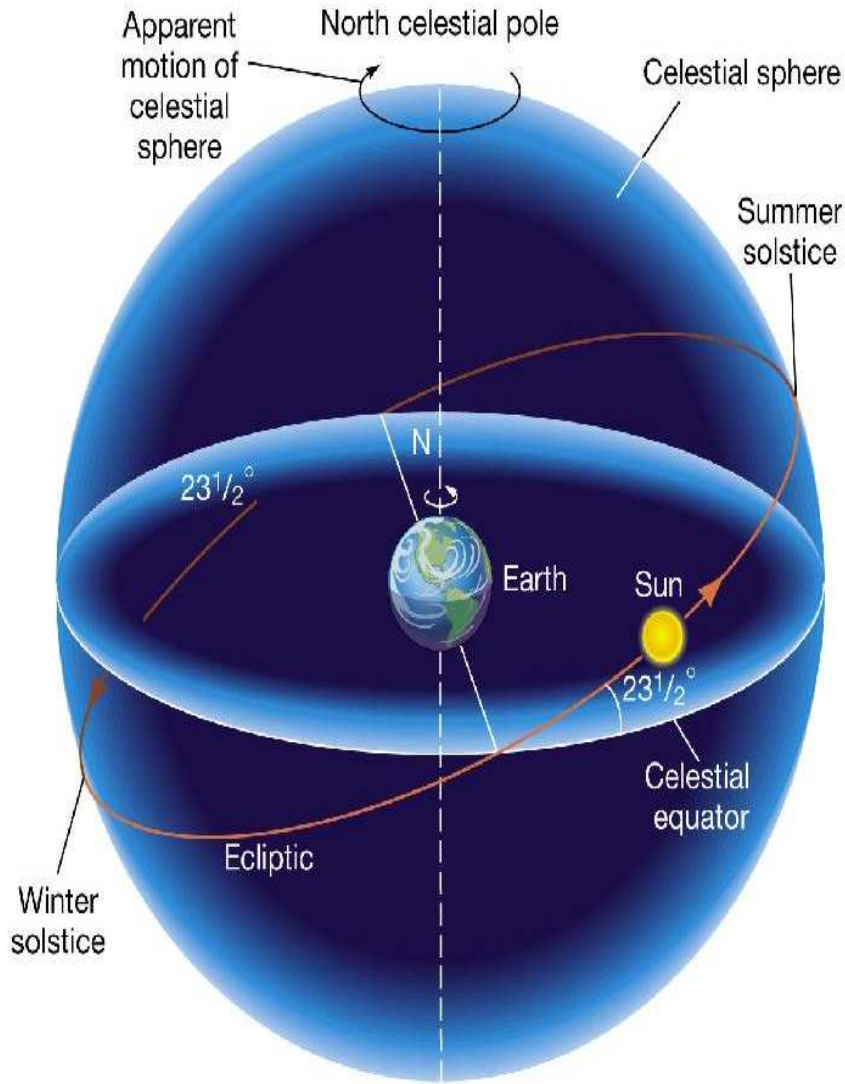
$T_s = \text{Earth's spin period} = 86160.09 \text{ seconds}$

$T_e = \text{Earth's lab measurement spin period} = 24 \text{ hours} = 86400 \text{ seconds}$

(Air index of refraction)  $n_a = 1.000293$

And  $(T_s / n_a T_e) \text{ sine}^{-1}[1/\sqrt{(2\pi)}]$

$= (86160.09 / 1.000293 \times 86400) \text{ sine}^{-1}[1/\sqrt{(2\pi)}] = 23.43991996^\circ = \text{actual number and } 23 \frac{1}{2} \text{ is for drawing purposes}$



This is the celestial sphere used by 2012 NASA and 500 years of modern physics and physicists, astronomy and astronomers and it is just a crystal ball!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

II - Tropospheric measurements

$$\{\text{Cosine}^{-1} [\frac{1}{2} (\text{Earth's spin velocity/sound velocity})^2]\} (T_e/n_a T_s)^2$$

$$= \{\text{Cosine}^{-1} [\frac{1}{2} (V_s/V_s^*)^2]\} (T_e/n_a T_s)^2 = 23.44^\circ$$

With  $V_s$  = Earth's spin velocity = 465.1meters/second

And  $V_s^*$  = Earth's sound speed = 343.2 meters/ second

Page 2

All rights reserved

Joenahas

[www.realtimephysics](http://www.realtimephysics)

[www.realtimeastronomy](http://www.realtimeastronomy)