

The Earth Does not Move

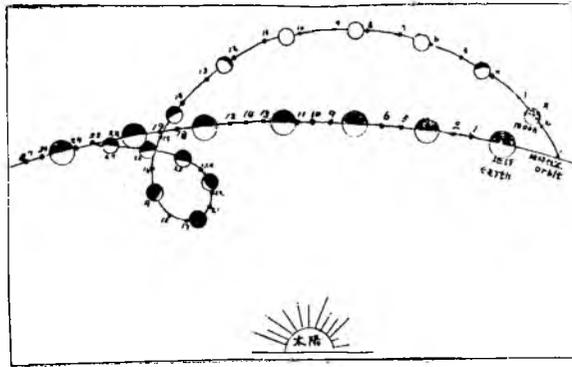
The Air

The air is moving with the earth. A thing is thrown right overhead falls at the point thrown. A thing which is thrown (from side to side) in level has unchangeable momentum. These are all concluded to the theory of Terrestorial Gravitation.

But when vapor and smoke rise into the air, if they have energy to seperate from Terrestorial Gravitation, they must move (from to side to side) in level.

Some one says that the air moves with earth so that these phenomena do not happen. Where does he draw a boundary line, then? The circle of the air is not infinite. If it has a boundary line it must be as strong as a solid, for example, like seats in a train or a plane.

Some years ago, the first experiment on Hydrogen bomb was made at Bikini. After that during three months, Japan was covered with much ash. Did the ash in the air move with the earth which was moving at the rate of 48 K.m. and 5m. A second? "yes," will answer the theory of Terrestorial Gravitation. But we can not find the foundation for the explanation.



Parallax

There is measure of parallax among fixed stars as a proof of the earth to move. To measure parallax, we must have object stars around a star to measure. There must be stars making a diurnal movement as centering the earth and stars being eccentric circle.

We can measure parallax by the movements of them.

The phenomenon of the precession of equinoxes

The phenomenon of the precession of equinoxes does not happen if the earth moves. For the strange movements of the solar system are made physically not to happen it. (See the 5th. ill..)

The sun making the spiral diurnal motion goes and back to the tropic of capricorns. On the way, in both of spring and autumn, the vertical ray of the sun intersects on the Equator fixed.

The intersection moves to west by thirty-six second in every year. The cause must be from the motion of the sun and its slide.

The movement of the solar system.

The 5th. ill. shows the movements of the planets of the solar system. The circles show the movements of the earth and Mars as making the sun the center.

As the sun makes a rectilinear motion, the speed of the earth makes 48K.m. and 55m. in a second. but this is the number only on the account. Really the speed of the earth in A makes from 40K.m. to 60K.m. in a second, and does not make constant movement. Because the orbit draws as a subsidiary ellipse stretched and the speed is very different from a diurnal movement of uniform speed. In B that changes an oval orbit, and the

(8)

motionless is entirely strange.

The earth motionless

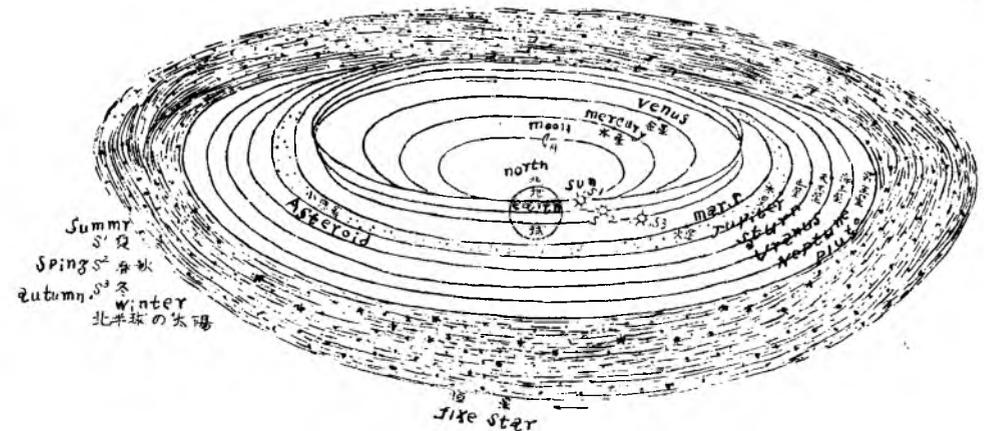
Suppose that all stars in the sky are making a diurnal movement, the earth staying in about the center of the universe. (the 7th. ill.)

- a, The air does not change at all.
- b, On the surface of the earth, all things does not arise the movement of inertia.
- c, The center of the north polar axis is at 1° inside of Star, and the angle on the observation of north Star does not change for a long time.
- d The observation of fixed stars and planets can always make on the earth.
- e, The weathers of four seasons do not get out of their tunes.
- f, Parallax of fixed stars can measure by the movements of the stars centering the earth or being eccentric circle.
- g, A phenomenon of precession of equinoxes is to be arisen by slipping down in the spiral diurnal movement of the sun.
- h, The movements of stars in the sky can be explained easily, and they exist actually in front of our eyes. The orbits of fixed stars are comparatively right, but it is neglected under the law of the Terrestrial gravitation. For that the orbits of planets are out of

(9)

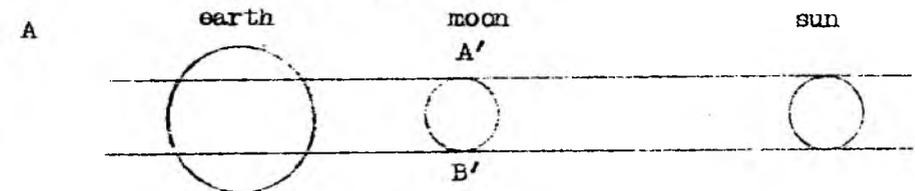
order, that the sun goes and back from the tropic of Cancar to the tropic of Capricorn, and that a searcher of the universe finds variable orbits, they cannot be explained exactly, so to discover them remains after this.

7th. ill.



Solar eclipse

8th. ill.

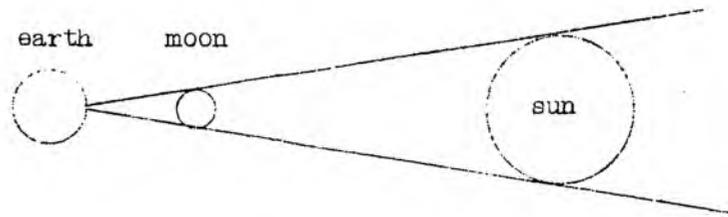


An average distance of the Coperinican theory :
 the earth ~ the moon 380000 m., the earth ~ the sun
 146,000,000 m..

On A the perpendicular ray of the sun passes the A' and the B' in the moon and crosses on so for distance

of several million K.m. from the earth, therefore we can not see the phenomenon of solar eclipse for ever.

B

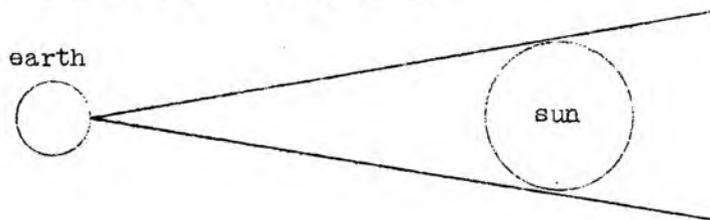


On B the seen diameter of the sun is in proportion to the distance between the moon and the sun. (The theory is supported today.)

Here without the moon is the condition in C.

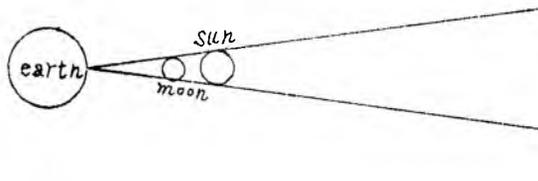
某行星相对于物体(太阳)的半空间比有行星的半空间

C



The seen diameter of the sun from the earth is to be the condition in C, but this is unfit for reality. The sun in reality is seen as large as the moon on larger a little (for the distance is not constant.) The condition does not exist in the universe.

D



In actual fact either B or D must be right. The sun of which a seen diameter is larger than the moon a little (when it is solar eclipse) is the one in C,

therefore we can not think expect D. We are surprised at the sun being very near and very small.

The evening star and black stars

From the Copernican theory

Olvan, Clerk and Shibal in America discovered dark stars and black stars appearing in front of the evening star seen from the earth.

Sirius in the Great Dog and Procyon in the dittle Dog rapidly rise or fall its brightness.

The huge black things surrounding Andromeda nebula, Triangular sprial nebula and Canis spiral nebula move every moment.

They are in the distance of several light years or hundreds million light years.

There are a great number of things wandering in the space of the universe. They become black nebula and often encircle large nebulas and star clusters, and always interrupt light stars.

That we on the earth can observe rising or falling of brightness and the condition of great change of dark nebula is to the reason why light and black reach at the earth without a moment.

It is irrationality to interpret that this vast black run through time and space, accordingly even far distance it must happen for a moment.

If not so, the conditions of a great number of changable

light stars, nebula and cluster ought not to be clear on the earth, for light has speed, and black is for a moment.

light star time x light speed = distance

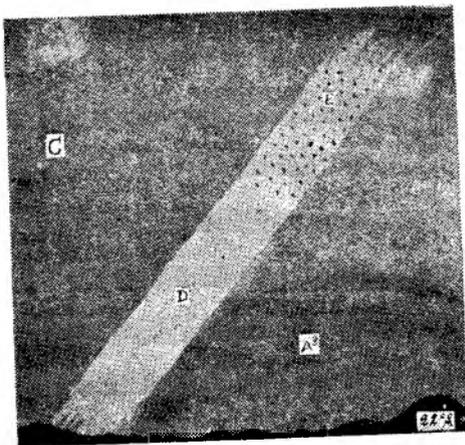
black 0 x 0 = 0

The distance of one of two in equal distance can not culcuate, but that we can recognize all that conditions of change in every moment is to be that those things are very near.

The shadow of the earth is thought as phenomenon which occurs within from sixty to seventy K.m. about the earth. According to

9th. ill.

my observation in the sun-set of the sixth of July in 1955 (in the year the midsummer heat had continued for fifty days in our country) the shadow of the earth appeared on the horizon in the east, soon moved to



Cancer and disappeared when a few stars in the sky began to gleam. Though the fact like this ought not to be on theory, I could observe many stars which did not gleam and were faint indigo as the phenomenon in existance. Considering this phenomenon I can declare that air is till farther distance than saying in theories. This physical phenomenon proves rightly and

clearly that some things in universe are very near the earth. I consider that the condition and nature of the evening star and something dark (above-mentio-mentioned indigo stars) show that all things in the universe are very near the earth, and the universe is smaller than we thought.

That the earth is a body motionless must be admitted physically and geometrically as the above-mentioned. Besides the physical and natural phenomenon like this (9th. ill.) jumped into my eyes. I was greatly moved by the fact, and thanked for god. This Natural phenomenon proved frankly a truth of the universe which we longed to investigate, and was one of the greatest harvest in the history of natural science.

Dark, light-indigo, square-built and pretty large stars were scattered here and there in the rays of the sun and they disappeared simultaneously with the appearance of the stars to brilliant. This was an unexpected event of the mankind, and an unknown phenomenon. I came into the fundamental question in cosmology.

That the theory which I had advanced was proved clearly by natural phenomenon is not only my joy, but also mankind's joy.

We must step farward for reform in astronomy and physics. I wonder why many experts in astronomy passed over this phenomenon of existance since thousands years. If some one had found it, the Copernican theory would not develop.

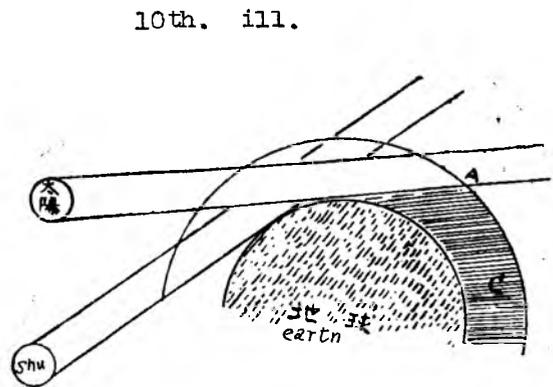
It was :

- unexpected by mankind at all.
- only one time for fifty or sixty years in more north or south than north or south latitude 30 degrees.
- an event at a moment in the evening after summer heat continuing for more fifty days.
- not observed without unusual attention.
- ad day when there was not moon and cloud in the sky.

That mankind could not find it till now is a lamentable thing. The Copernican theory (though it was results of efforts by famous learned men) must submit under the proof of truth like this.

① A.

The shadow of the earth(E) and the light of the sun(A) in the faint light given in the theory.

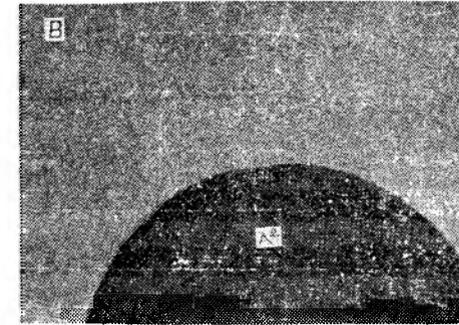


② B.

The shadow of the earth(A²) which appeared in the twilight sky in July, 1955. 8.5.

This shadow was thick. The size of the shadow may be guessed by those of the neighboring mountains.

11th. ill.

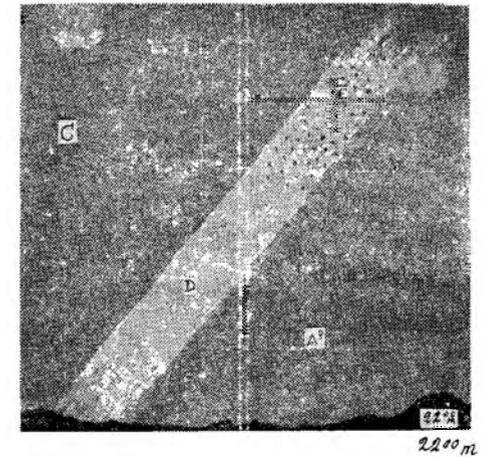


- ③ A few minutes after the shadow of the earth(A² in B) gradually grew thick, the pointed end of the light where the sunlight(D in C) appeared, was radiating towards Cancey. If we closely observe the light,

12th. ill.

many not-shining, faint purple-colored, multilateral stars can be seen.

During the C phenomenon no luminous star is seen in the sky.



- ④ The best place for this observation is probably at the height of 300 ~ 500m. above sealevel. nakedeye observe

I wish astronomers and observers of the heavenly body to endeavour to find this real phenomenon which will be able to be often observed within 30 degrees of north or south from the Equator.

1,961

advocate Shigaharu Matsubara
Sendanbayashi Nakatsugawa-shi
Gifu-ken, Japan.