Heavenly Excitement Du No Doomsal Seen In February Alignment of Stars aquarius me (Vater Georer) Capricornus 4 Jupiles + Salum o Mars P Venue Rare Planetary Grouping noon of February 5, 1962 Direction of observation from Earth -

By DR. KAREL RUJER

On innumerable occasions I have been questioned about the conjunction of "seven planets that is to happen next February". First, it is not quite a conjunction and secondly, only two of those "seven planets" - the Moon and Sun - will be in such a conjunction as to produce an actual total eclipse of the sun. This total eclipse will be visible on February 5, 1962, only on several islands in the southwestern Pacific Five planets-Jupiter, Venus, Mercury, Saturn and Mars, will all be in close proximity.

This grouping will last 71 airs, starting at midnight on Feb. 2, 1962, Chattanooga time, and lasting until 11 p.m., E.S.T., on Feb. 5. At that time, only on such South Pacific Islands as Committee New Guinea or Palmyth, where the moon's shadow will speck the earth's surface, will it be possible to see the wandrous spectacle of this extremely rare colestial grouping

The world is voming to an end Feb. 5—an Indian astrologer prophesied a few days ago.

But even though he disagrees with this prophet of doom, Dr. Karel Hujer, the University of Chattanooga's worldtraveling astronomer, says there will occur on Feb. 5 spectacular heavenly events such as have not been witnessed since long before the birth of Jesus Christ.

On Feb. 5, less than a month from now, five planets-Jupiter, Venue, Saturn, Mercury and Mars—will be lined up, in relation to the sun and the moon—in a rare grouping, with a total eclipse of the sun occurring as the moon covers

But this fascinating conjunction will not be visible from Chattanooga, or indeed in any part of the world except from a few far-off islands in the South Pacific Ocean, Dr. Hujer

The reason for this invisibility, he says, is that the sun is s part of the conjunction of the planete, and the great solar disk obliterates visibility of the phenomenon, fust as one can see the sun during the daytime but cannot see the

Dr. Hujer has recently been asked so many questions regarding the extraordinary events due next month that he has prepared the following special article for The Chattanooga Times.

lar grouping exceedingly rare is ward astronomer's investigathat it is combined with the total tion, there are in this country

Astrology attaches great meaning to such a transition. Astrology, incidentally, is actually a survival of a mythological level of human thought.

Projected on the Boundary

of Aquarius and Capricornus

The contrast between the pseudo-science of astrology and the beautifully accurate and useful science of astronomy is tremendous, at least in my opinion. I recall, in this connection, one clear night in July 1928, which I spent at the Mount Wilson Observatory in California, in company with the late Dr. Edwin P. Hubble, the great observational pioneer in the discovery of the expanding universe. At this time the 100-inch Hooker reflector on Mount Wilson was the world's largest telescope. The spectrographic plat after more than 30 hours of posure time, revealed the tremely faint light of a d' galaxy so far away fro earth that the light he millions of light-years? through space. But the shown galaxy reveals observer some small p