

	Mean Distance From Sun		Distance From Earth Neglecting Eccentricity		Traveling Time		Max. Velocity, MPH	
	Astro Units	Miles ±	Max.	Min.	Max. Days	Min. Days	For Max. Dist.	Min. Dist.
VENUS	0.723	67,167,000	160,067,000	25,733,000	3.79	1.50	4,088,000	1,423,000
EARTH	1.000	92,900,000						
MARS	1.524	141,580,000	233,480,000	48,680,000	4.58	2.09	4,340,000	1,982,000

Reference:
File K-6, Book-D

For above see
Plate-134
Acceleration for 0.5 of distance and
deceleration for 0.5 thereof, both
at 32.2 F/sec²

GENERAL DATA
ON
INTERPLANETARY
TRAVEL
Scale, 1" = 20 x 10⁶ miles. 2-4-'38

Mars

Venus

Sun

Earth

Mean Orbits Indicated

A. U. AVERA
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TROY, ALABAMA

PLATE-139

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