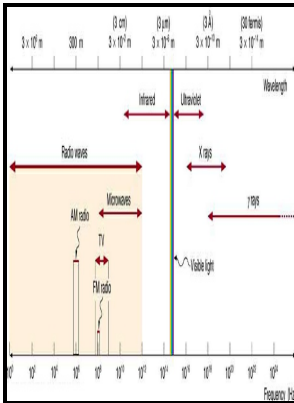


# Method for calculating the thermal irradiance upon a space vehicle and determining its temperature

General Electric Company, Missile and Space Vehicle Dept - Non



Description: -

-method for calculating the thermal irradiance upon a space vehicle and determining its temperature

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General Electric Company, Missile and Space Vehicle Dept.  
Technical information series report -- R60SD386method for calculating the thermal irradiance upon a space vehicle and determining its temperature

Notes: Bibliographical references: p. 51.

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## NASA RELIABILITY PREFERRED PRACTICES FOR DESIGN & TEST

This design uses a reservoir of liquid bismuth, which is resistively heated to above the melting temperature.

### Basics of Space Flight: Rocket Propulsion

It may also be used to use high temperature electrolysis to break down water into hydrogen and oxygen.

### Full text of loads generated by the propulsion

State of the art turbine technology is expected to be capable of reaching this efficiency. In theory it would have a specific impulse of 3150 seconds.

## NASA RELIABILITY PREFERRED PRACTICES FOR DESIGN & TEST

But the joke is on the wag. Fourth Annual Meeting, January 29-31, 1958, New York, pp. These measurements can be obtained with either a subscale or a full-scale experiment.

### Heat Transfer Conduction Calculator

NASA's updated ISTP plan was driven by NASA's new vision and mission and supported by a comprehensive series of studies and reviews that determined a more beneficial course of action for NASA affecting many of the agency's major programs.

### How to Calculate the Thermal Transmittance (U

If the EELVs will require comparable "fixes," there will be cost and schedule implications, which could be exacerbated if no information is available from an encapsulated X37 flight demonstration. If you were playing football on the moon, would it be as hard to stop a 150 kg lineman as it would

be on the Earth? Name the various methods of vector control of liquid rockets.

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