

RadarEquation

by

Charles M. Lovings

General Guide

This program solves the radar equation for the missing parameter if all but one of the equation parameters is assigned a value. The program allows the entry of the parameter **range** in either nautical miles or kilometers. After all but the desired parameter has been entered, click on the **Calculate** button to calculate the missing parameter. If the radar equation is solved for range, range is displayed in both nautical miles and kilometers.

Please Note in order to solve for range **both** range boxes must be blank.

All parameters must be entered in the units shown in the dialog box. This program requires System 6.0 or higher.

New In Version 1.1

- System calls and resources added allowing RadarEquation to run in background
- Confusing non-functional window eliminated
- Alert added for case where only one of the range boxes has been cleared, but the user is attempting to solve for range. Previously an alert indicated that not enough data had been entered.
- Quit function key (command Q) now works when the dialog box is open

This is Freeware - use and enjoy. Send any bug reports, suggestions, or question by e-mail to :

Charles M. Lovings
CompuServe: 73250, 2451