

## **ABSTRACT**

Aplikasi Perhitungan Link Budget Very Small Aperture Terminal Menggunakan Visual Basic 6.0 terinspirasi dari bagaimana bisa melakukan perhitungan suatu Link Budget Very Small Aperture Terminal dengan cepat, mudah dilakukan.

Dasar perhitungan aplikasi menggunakan element-element yang jadi dasar perhitungan Link Budget Very Small Aperture Terminal mengikuti standar.

Terdapat beberapa layout yaitu, layout bantuan yang menjelaskan cara penggunaan aplikasi, layout *about* mendeskripsikan profil perancang aplikasi, dan yang paling utama layout untuk perhitungan Link Budget pada Very Small Aperture Terminal. Dalam aplikasi terdapat tombol *Count* untuk menghitung total perhitungan Link Budget, dan tombol *reset* untuk menghapus data dan hasil perhitungan . Aplikasi Perhitungan Link Budget pada Very Small Aperture Terminal ditargetkan untuk operasi sistem Windows XP, VISTA, 7, dan 8.

Kata kunci: Very Small Aperture Terminal, Visual Basic 6.0

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application to calculate link budget for very small aperture terminal using Visual Basic 6.0 inspired by solving the calculation of Link Budget for Very Small Aperture Terminal with easier and quickly to solve.

Ground of this application use the elements that being ground of the calculation of Link Buget for Very Small Aperture Terminal following the standardization.

There are many layout , help layout is for explain the user how to use the application, *about* layout is to describe the developer, and the main layout is for the calculation of link budget for Very Small Aperture Terminal. In the application there are count button to calculate Link Budget, reset button to clear input and all the result of the calculation, and save button to saving your work. The application of Link Budget for Very Small Aperture Terminal is for Windows XP, VISTA, 7, dan 8 users.

Kata kunci : Very Small Aperture Terminal, Visual Basic 6.0