The lmnt solution to the Ghosh equations

Soumadeep Ghosh

Kolkata, India

Abstract

In this paper, I describe the ${\bf lmnt}$ solution to the Ghosh equations. The paper ends with "The End"

Introduction

In a previous paper, I've described the Ghosh combat model. In this paper, I describe the **lmnt solution** to the Ghosh equations.

The lmnt solution to the Ghosh equations

The lmnot solution to the Ghosh equations is

$$A(t) = l \exp(t) + mt + n$$

$$B(t) = p \exp(t) + qt + r$$

where the l,m,n,t,p,q,r are constants

Correct to 6 decimals, the constants are

l = 2.463799

m = 2.172573

n = 1.483148

t = 3.326703

p = 1.912925

q = 0.028998

r = 0.051393

a = 4.014150

b = 6.262367

 $\alpha=3.637070$

 $\beta = 4.485326$

The End