Subject: evenly spaced vector

Posted by sivan on Tue, 21 Aug 2012 18:21:44 GMT

hi all.

i encountered an internet problem so i'll send the post again.

i have x and y points that describe an open curve in 2D space but this curve doesn't be represented by functions. lets say it is a random curve.
what i wanted to do is to place evenly spaced points along this curve.
to do this, i modified the arcsample (http://www.idlcoyote.com/programs/arcsample.pro) procedure for open curves but it did not exactly work. this procedure doesn't create points evenly spaced.
if you pleased, i'll send you my code and data.

by the way, sorry for my english.

kind regards,
sivan.