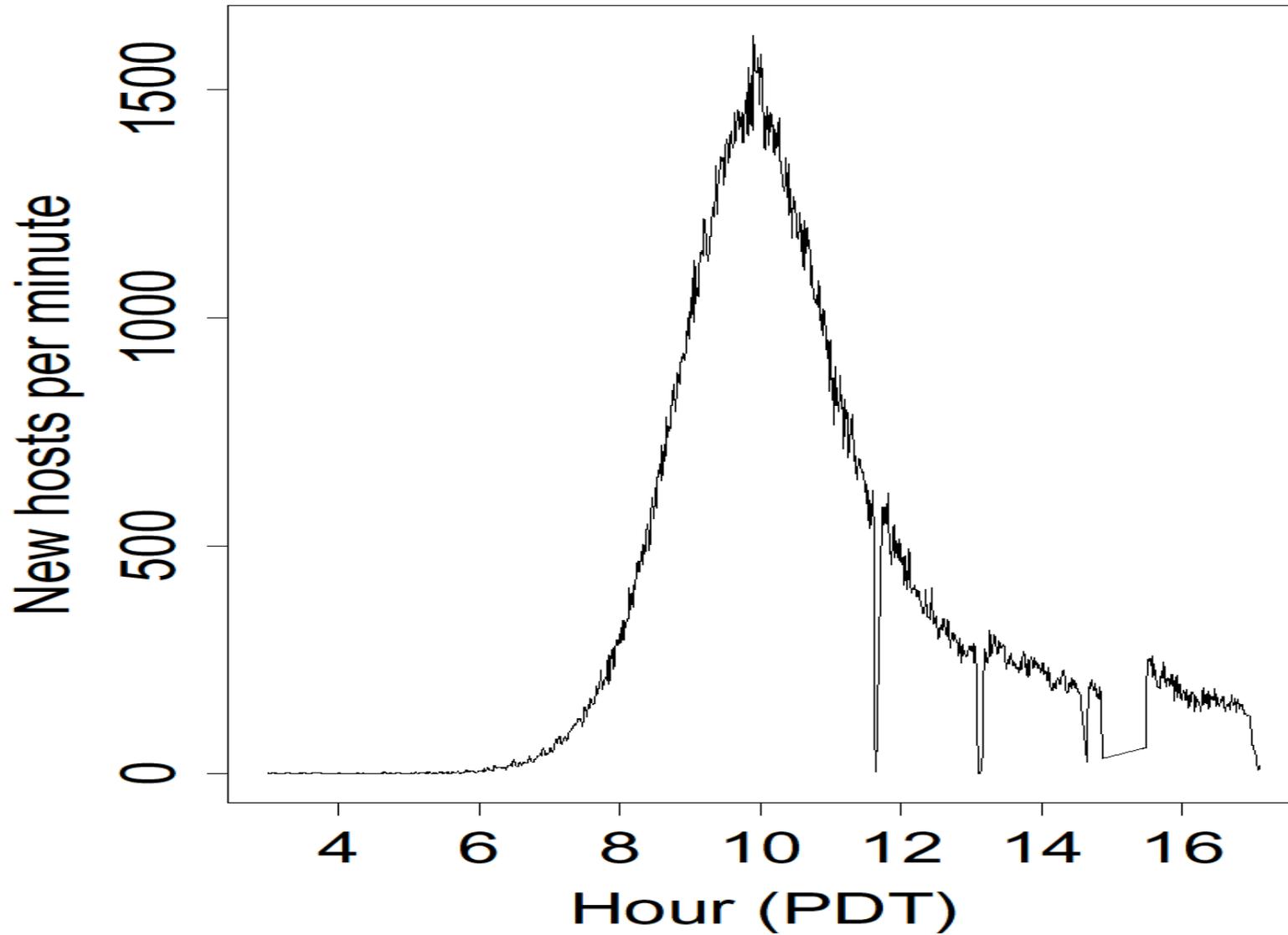
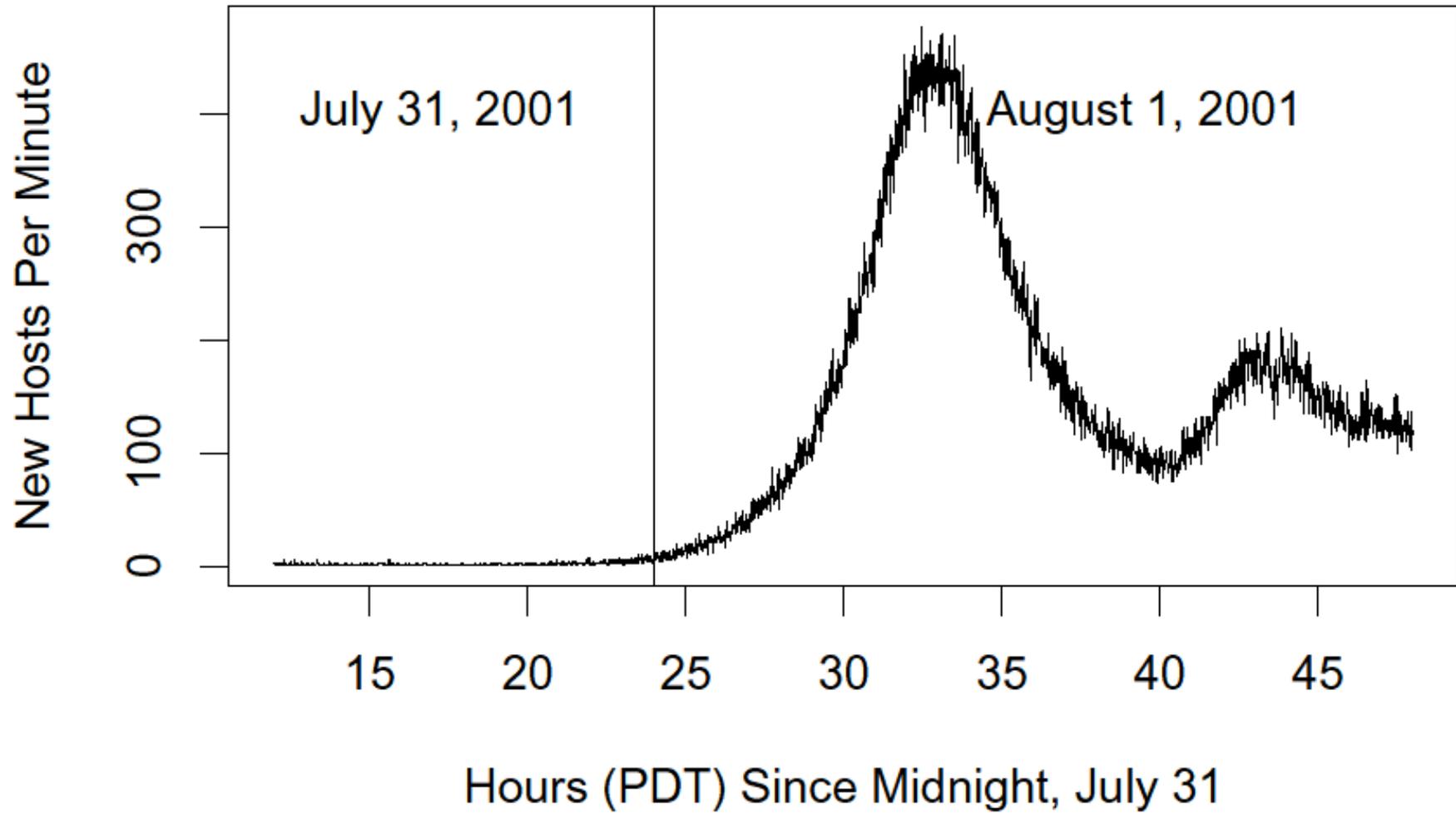


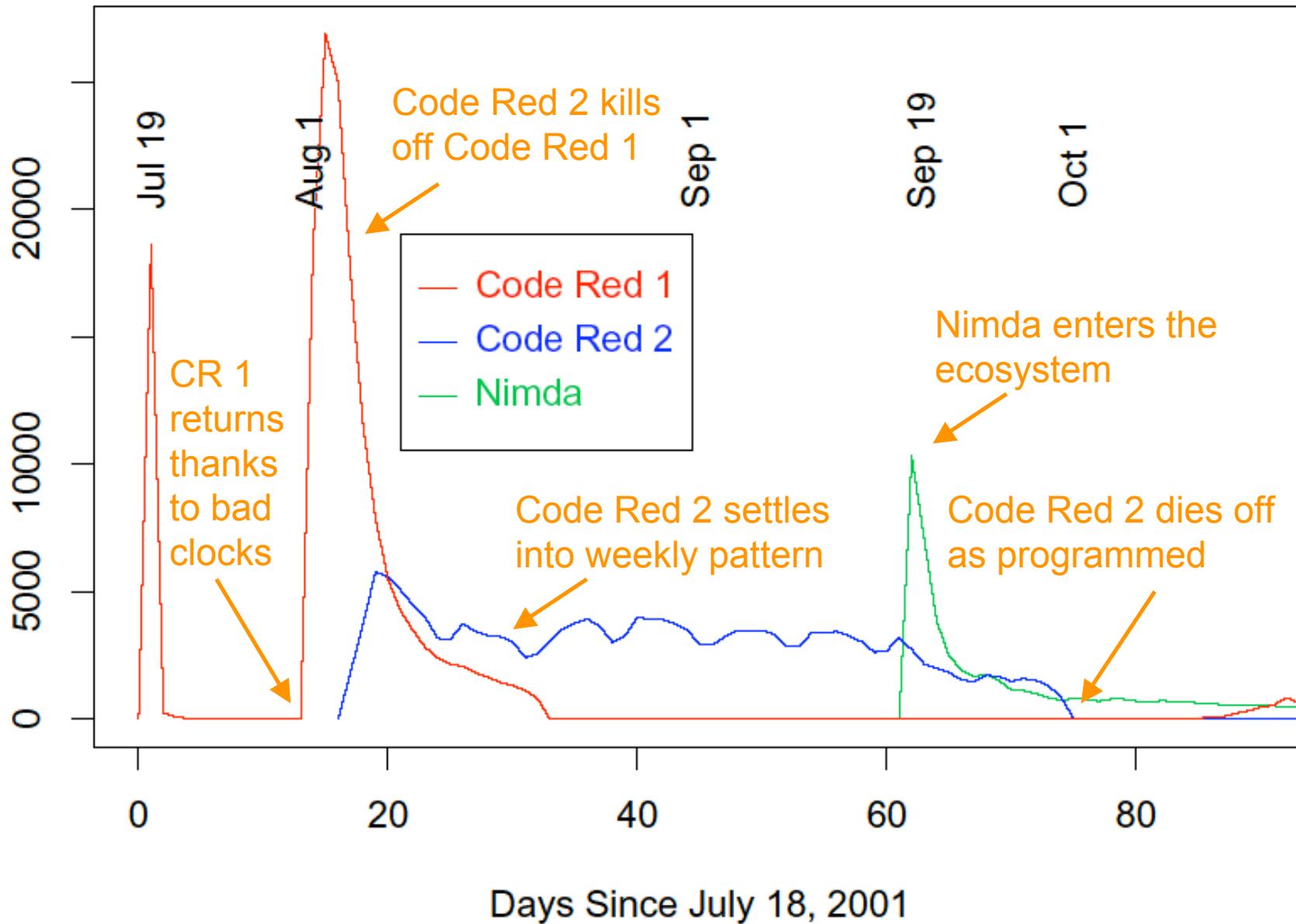
Growth of Code Red Worm



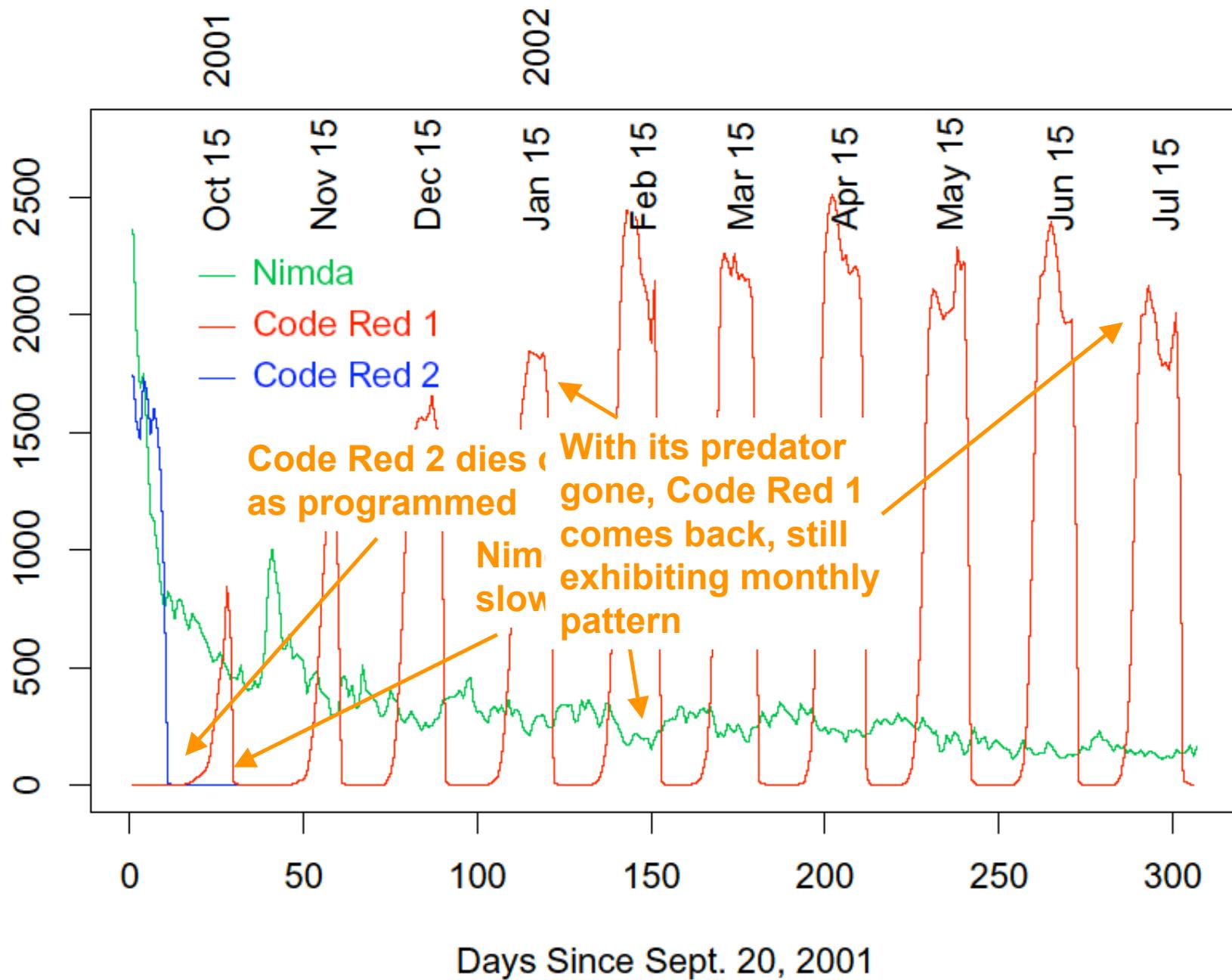
Return of Code Red Worm



Distinct Remote Hosts Attacking LBNL



Distinct Remote Hosts Attacking LBNL



Modeling Worm Spread

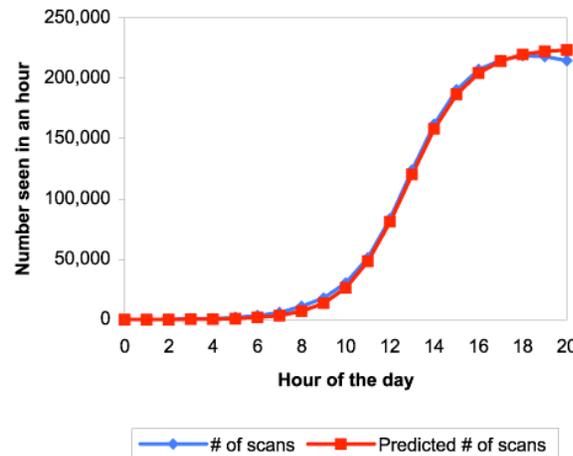
- Often well described as *infectious epidemics*
 - Simplest model: homogeneous random contacts

- Classic SI model

- N: population size
- S(t): susceptible hosts at time t
- I(t): infected hosts at time t
- β : contact rate
- $i(t)$: $I(t)/N$, $s(t)$: $S(t)/N$

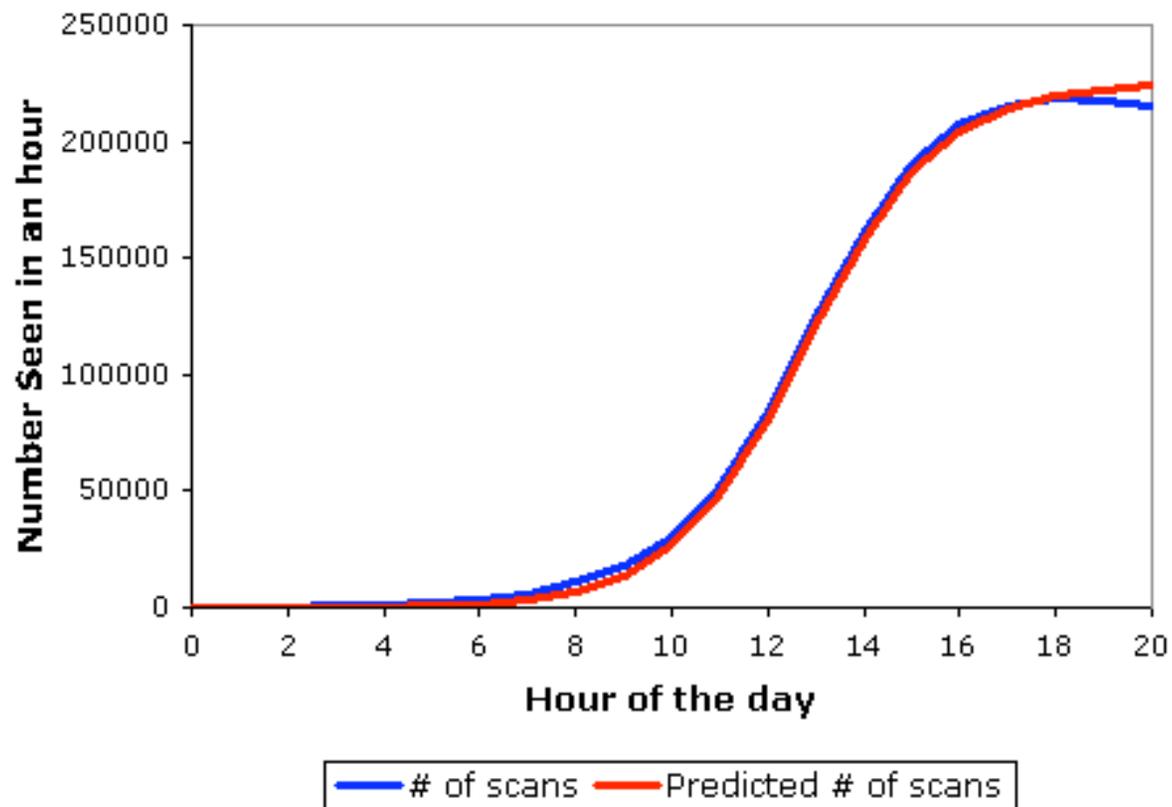
$$\begin{aligned} \frac{dI}{dt} &= \beta \frac{IS}{N} \\ \frac{dS}{dt} &= -\beta \frac{IS}{N} \end{aligned} \rightarrow \frac{di}{dt} = \beta i(1-i)$$

$$i(t) = \frac{e^{\beta(t-T)}}{1 + e^{\beta(t-T)}}$$



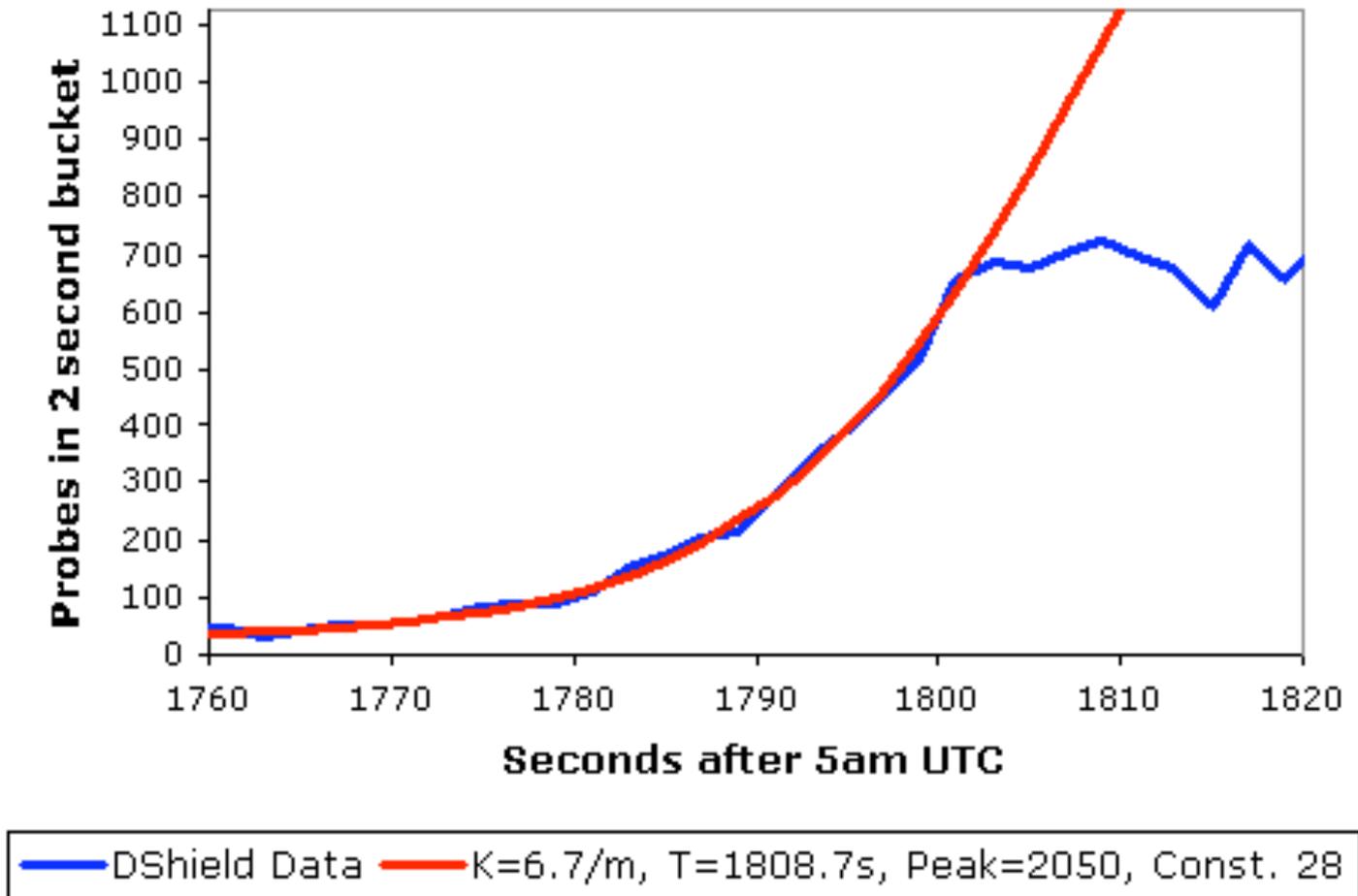
The Usual Logistic Growth

Probes Recorded During Code Red's Reoutbreak

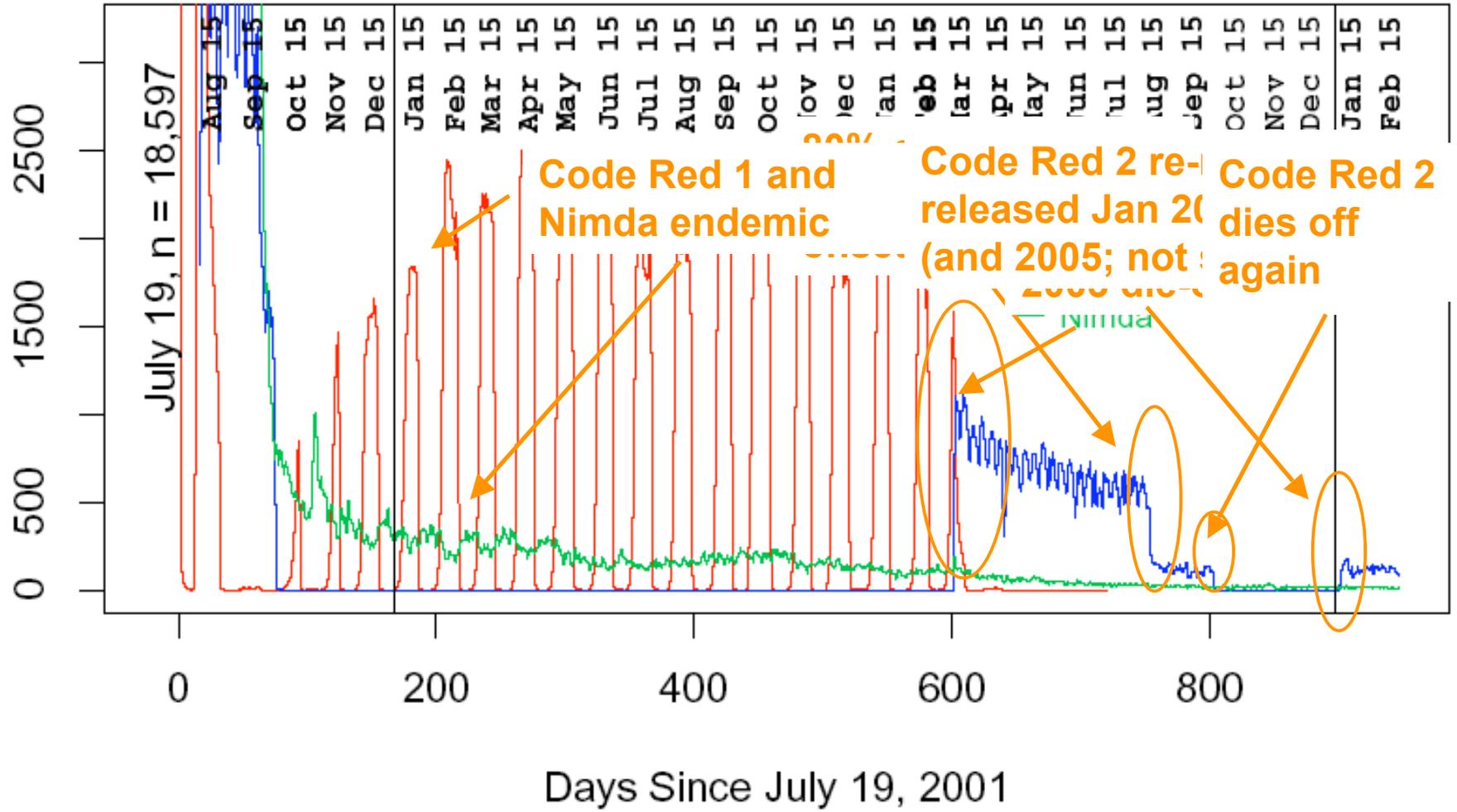


Slammer's *Bandwidth-Limited* Growth

DShield Probe Data



Distinct Remote Hosts Attacking LBNL



New Worm Targets Mobile Devices

By [Stefanie Hoffman](#), CRN

7:29 PM EST Fri. Feb.
20, 2009

A new Internet worm targeting mobile devices is loose in the wild and spreading rapidly via SMS messages, researchers at Fortinet warned.

The mobile worm, deemed SymbOS/Yxes.Alworm, but also known as "Sexy View," targets mobile devices running SymbianOS S60 3rd Edition FP 1, affecting Nokia 3250 handsets and other mobile devices with Internet capabilities.

Once installed, the worm executes as "EConServer.exe" masked alongside the legitimate process "EComServer.exe" and runs every time the device is rebooted. In addition to comprising multiple variations, the worm is designed to destroy certain processes, such as the application manager.

The "Sexy View" mobile worm distinguishes itself by gathering phone numbers from the file system of the infected device and repeatedly attempting to send SMS messages containing a malicious URL to the numbers listed.



RESTRICTED AREA
FOR AUTHORIZED PERSONNEL ONLY

RESTRICTED AREA
FOR AUTHORIZED PERSONNEL ONLY

RESTRICTED AREA
FOR AUTHORIZED PERSONNEL ONLY

TRESTON
1000-1000

F-Secure's
Helsinki Lab



WARNING!
LIVE WIRELESS VIRUSES
DO NOT OPEN THE DOOR!
IF THE DOOR IS CLOSED THERE IS VIRUS TESTING
IN PROGRESS



[Advanced Search](#)

Web [+ Show options...](#)

Results 1 - 10 of about **153,000,000** for "**viewtopic.php**". (0.23 seconds)

[Step-By-Step Guide: Embedded Windows Media in Firefox ...](#)

Jan 26, 2005 ... For pre-1.0 versions of Firefox (also under Windows), see this earlier version of this guide: <http://forums.mozillazine.org/viewtopic.php?t=140828>. ...

forums.mozillazine.org/viewtopic.php?t=206213 - [Cached](#) - [Similar](#)

[\[Ext\] Fission 0.8.9 \[Sep 25\] • mozillaZine Forums](#) - 15 posts - Jan 19, 2006

[\[Ext\] Console² 0.1 to 0.3.6.2 • mozillaZine Forums](#) - 15 posts - Sep 17, 2005

[Quicktime/Real/Windows Media Player Issues ...](#) - 3 posts - Jan 25, 2005

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1 post - 1 author - Last post: Nov 18, 2004

In the mean time we strongly, and I mean strongly! urge all our users to make the following change to **viewtopic.php** as a matter of urgency. ...

www.phpbb.com/community/viewtopic.php?t=240513 - [Cached](#) - [Similar](#)

[phpbb • View topic - \[2.0.19\] Youtube Video bbcode](#) - Apr 29, 2007

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[phpBB • View topic - phpBB 2.0.16 released](#) - Jun 26, 2005

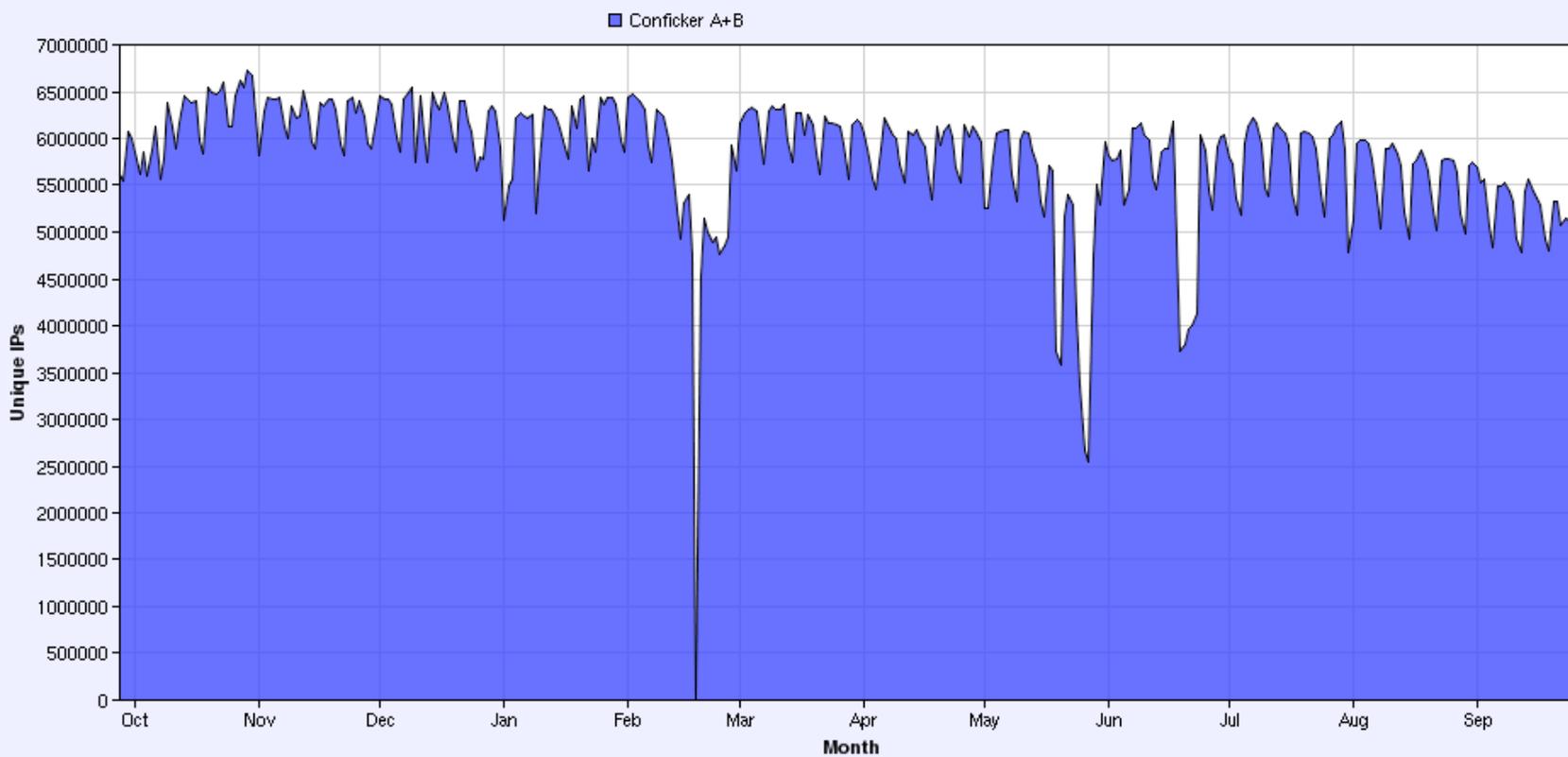
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[GREYSCALE & COLOUR CALIBRATION FOR DUMMIES](#)

Written by Kal, Editor/Webmaster www.CurtPalme.com Home Theater Last updated on June 6, 2009 (fixed some minor typo's) ...

www.curtpalme.com/forum/viewtopic.php?t=10457 - [Cached](#) - [Similar](#)

Yearly Conficker A+B Population



AutoPlay

Removable Disk (E:)

Always do this for software and games:

Install or run program

Open folder to view files
Published by Microsoft Windows

General options

Open folder to view files
using Windows Explorer

Speed up my system
using Windows ReadyBoost

[Set AutoPlay defaults in Control Panel](#)

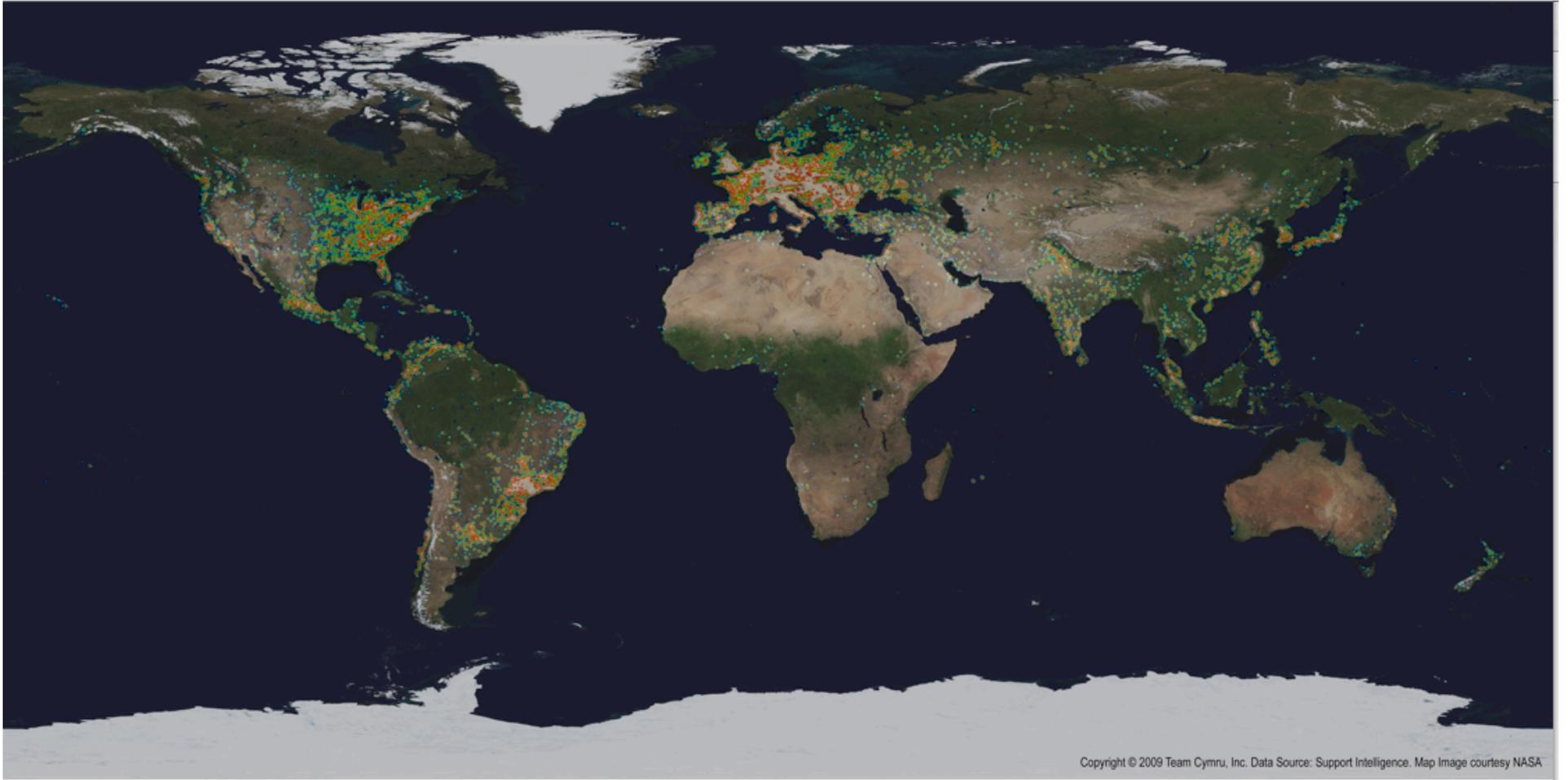
MS puts up \$250K bounty for Conficker author Zombie masterminds wanted undead or alive

By [John Leyden](#) • [Get more from this author](#)

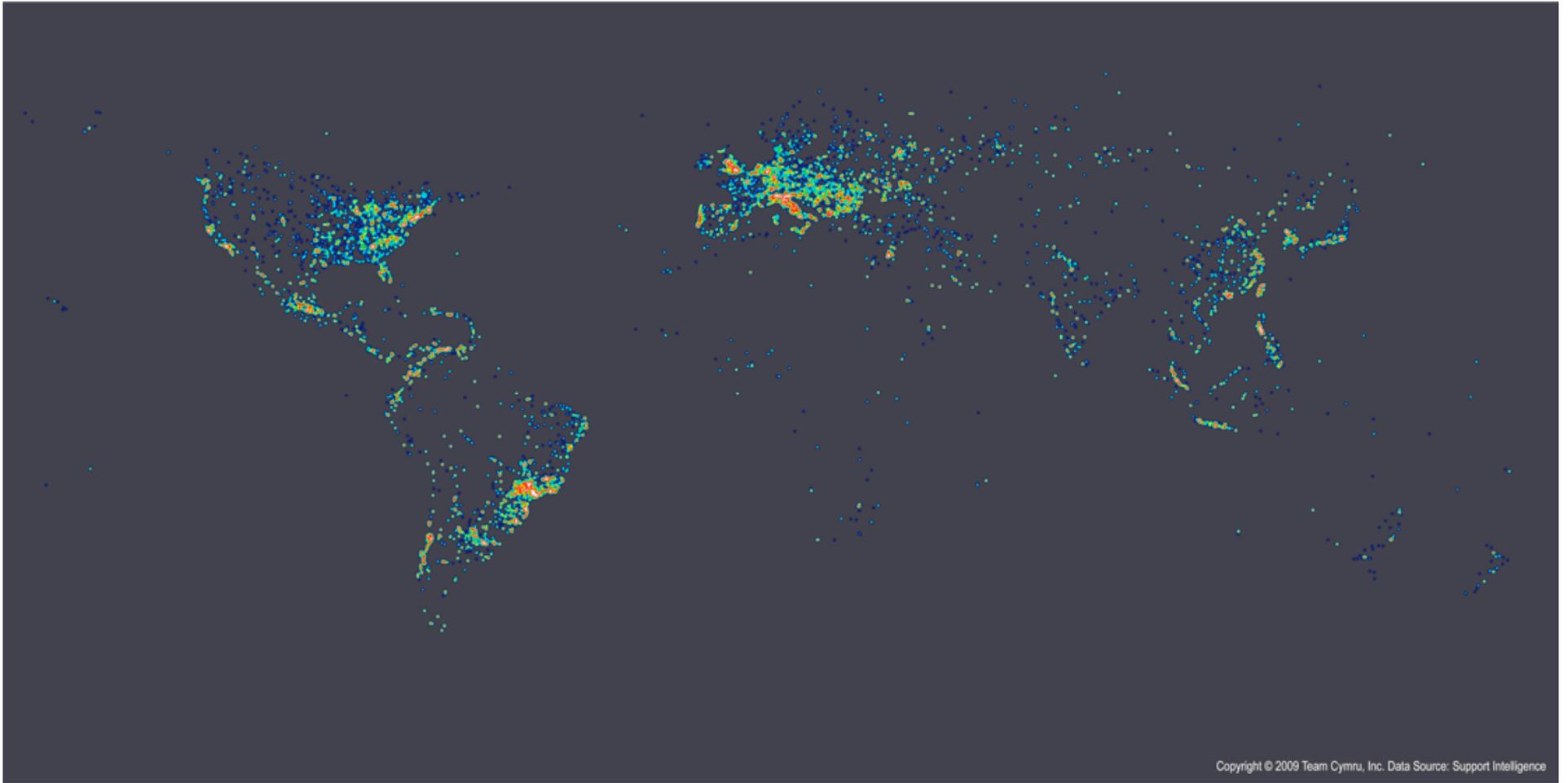
Posted in [Security](#), 12th February 2009 18:15 GMT

[Free whitepaper – Trend Micro marries security with Cloud Computing](#)

Microsoft is offering a \$250,000 reward for information that leads to the arrest and conviction of the virus writers behind the infamous Conficker (Downadup) worm.



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Total IP Addresses: 10,512,451
Total Conficker A IPs: 4,743,658
Total Conficker B IPs: 6,767,602
Total Conficker AB IPs: 1,022,062

OS Breakdown:

WinNT=0, 2000=163395, WinXP=10189556, 2003 Srv=75361, Vista=82495, Win98=44, Win95=32, WinCE=3, Other=1565

Browser Breakdown:

IE5=26,525, IE6=7,494,466, IE7=2,988,039, FireFox=893, Opera=150, Safari=166, Netscape=12

