Devo estar falando Português?

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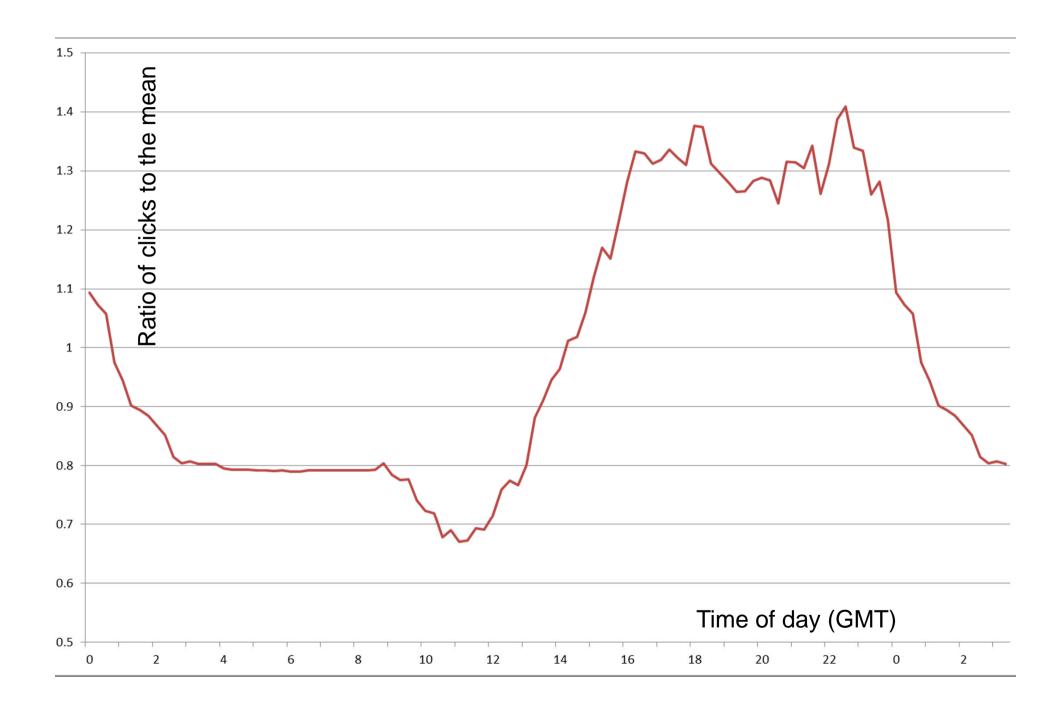


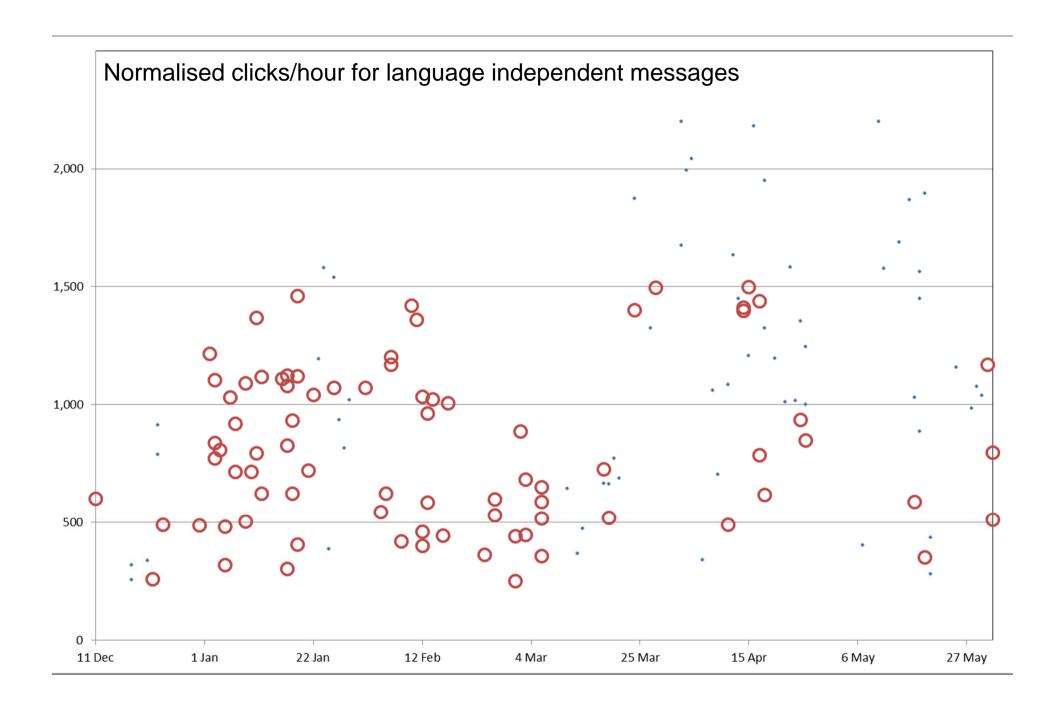
Instant messaging "worms"

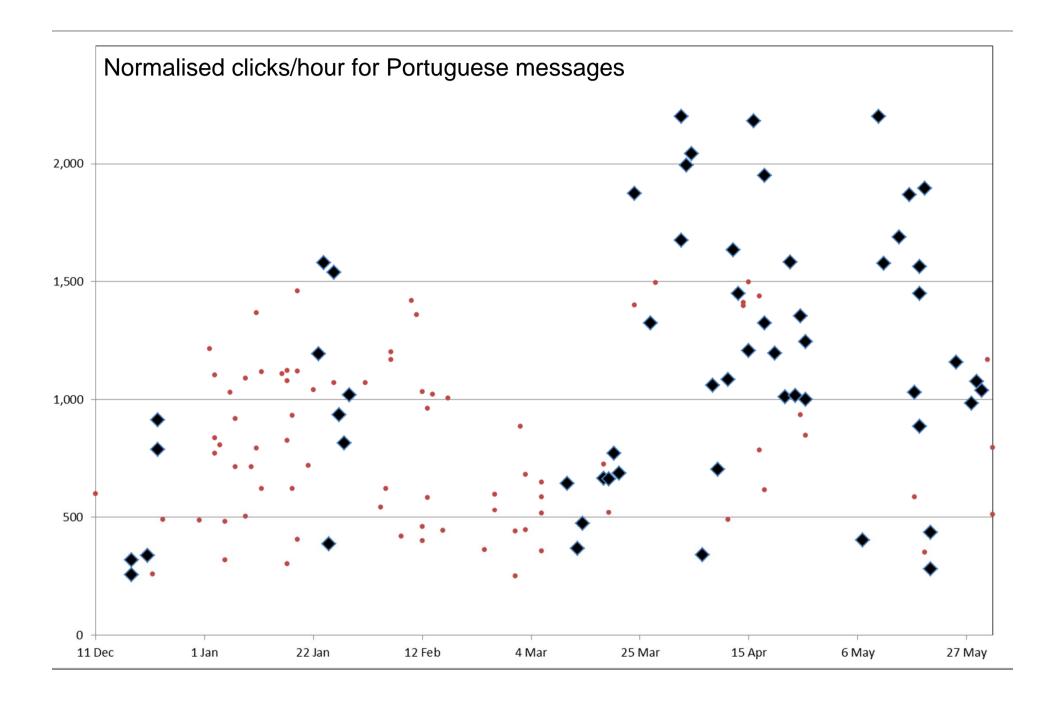
- Your IM buddy sends you a message
 foto © http://www.example.com/picfile.php?richard@ema.il
- You click on the link
- It's an executable!
 - Microsoft dialog says "do you want to run an executable ?"
 - you read "do you want to see the picture your buddy sent ?"
 - what happens next we can only guess at...
- Once you are running the executable, it will IM all of your buddies saying Foto © etc...
- Over past 2+ years this style of malware has infected millions on Yahoo! Facebook AOL Skype & Microsoft Messenger

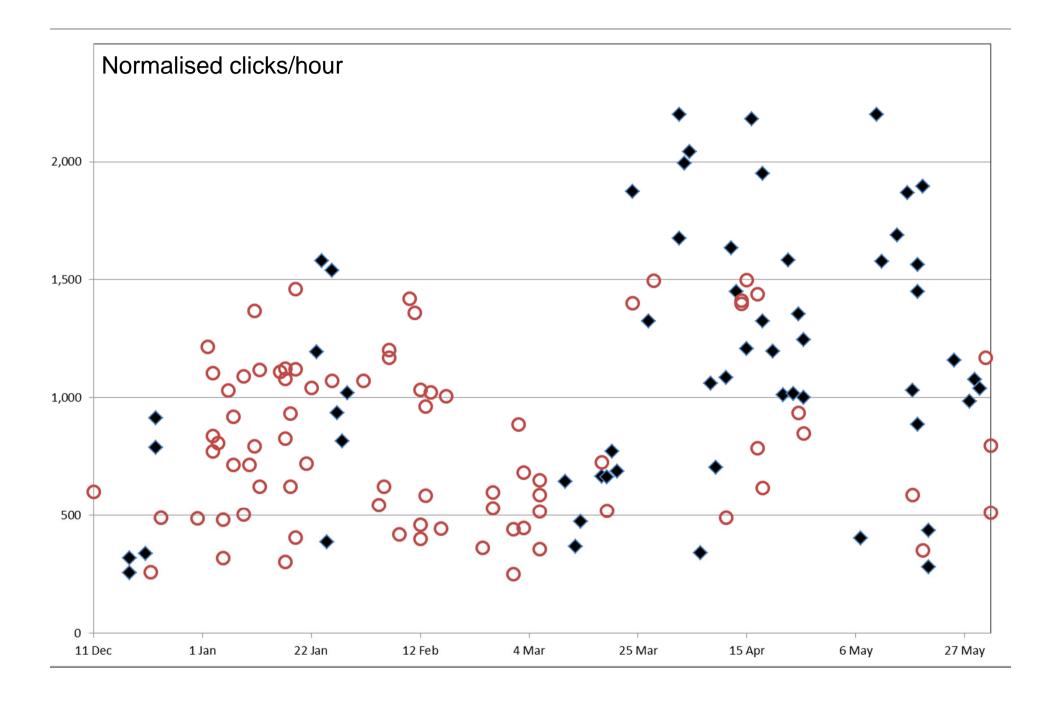
Tracking IM worms

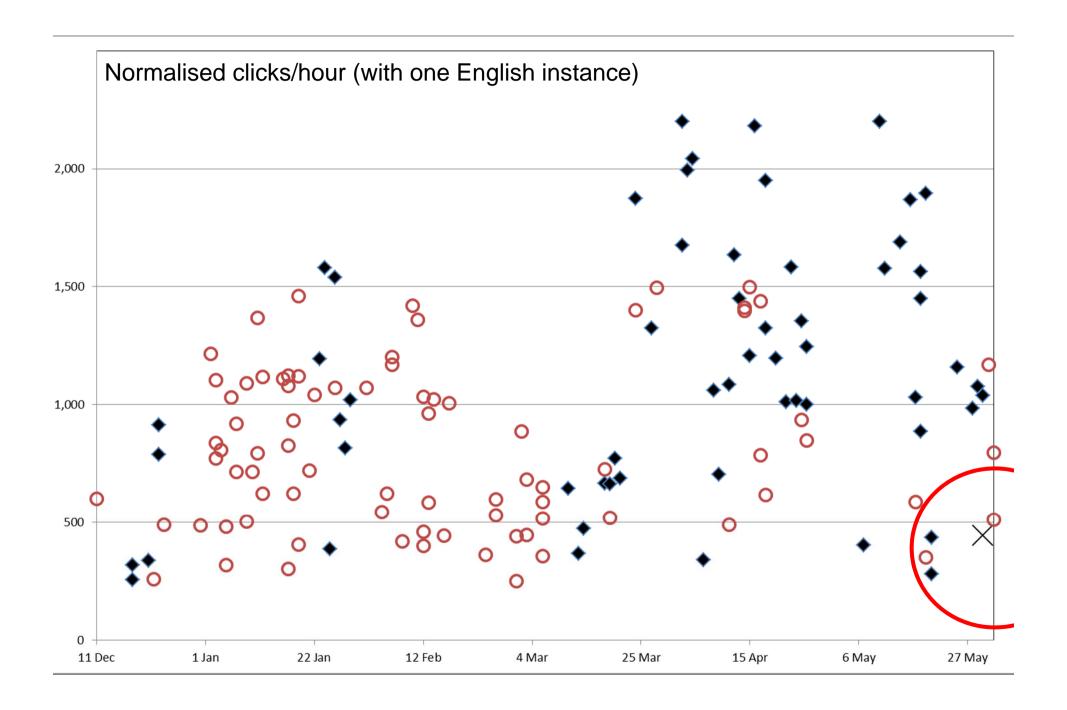
- I have been logging traffic on the C&C infrastructure
 - hence my 2011 talk about whether the domain name matters?
 - some evidence that URL shorteners decrease traffic
- Since Dec 2011 they have been using http://goo.gl/ URL shorteners pretty consistently
- That means it is possible to determine whether the message matters...
- Most infections now in Brazil:
 - Foto haha : D http://goo.gl/56uBH?richard@ema.il
 - haha foto http://goo.gl/56uBH?richard@ema.il
 - Mira esta foto .. : D http://goo.gl/56uBH?richard@ema.il
 - eu acho que é você na foto http://goo.gl/56uBH?richard@ema.il
- What works best ???











Conclusions

- Criminals don't listen to SHB talks
 - (otherwise they would not be using shorteners)
- When criminals communicate with Brazilians in Portuguese this increases the likelihood of foolish events occurring
 - take care how you analyse the cause and effect!

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http://www.lightbluetouchpaper.org



