



nic.br cgi.br

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May 18-22, 2015 in Lima Peru

PTT.br - Update

LACNOG

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Summary

Present the updated statistics PTT.br

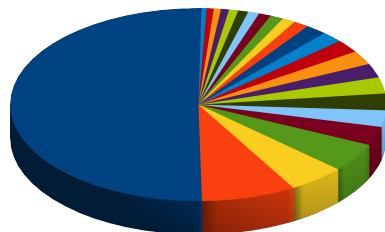


IXP - Internet eXchange Point

PTT – Ponto de Troca de Tráfego

PTT.br – Participants by Location

Active ASN's by locations.



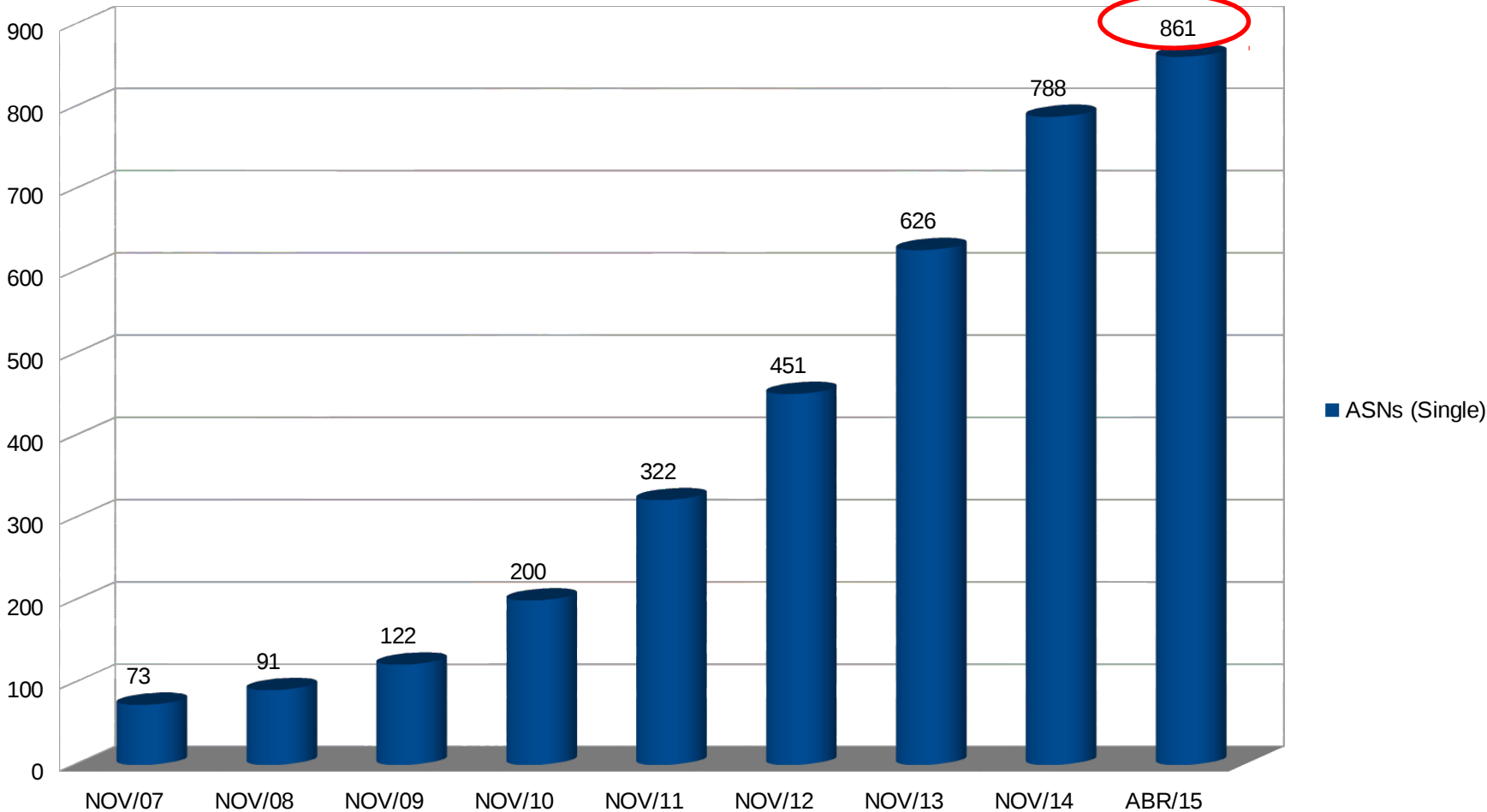
Locations	#ASN
São Paulo	632
Porto Alegre	100
Curitiba	66
Rio de Janeiro	65

- São Paulo
- Salvador
- Belo Horizonte
- Vitória
- Natal
- Manaus
- São Carlos
- Porto Alegre
- Campinas
- Brasília
- Maringa
- São Jose dos Campos
- Lajeado
- Curitiba
- Florianópolis
- Fortaleza
- Belém
- Campina Grande
- Cuiaba
- Rio de Janeiro
- Londrina
- Goiânia
- Recife
- São Jose Rio Preto
- Caxias

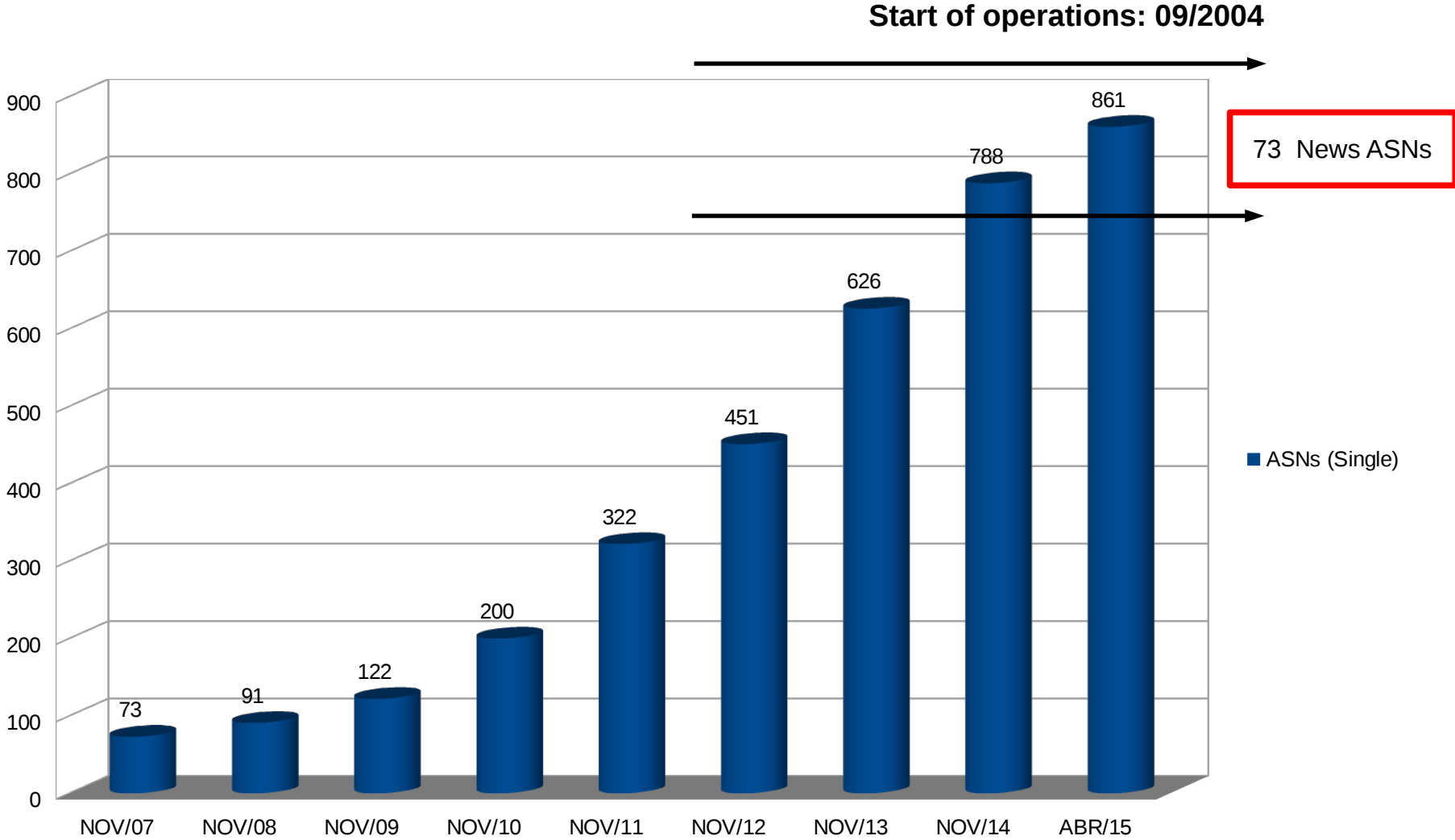
TOTAL = 25

PTT.br – Evolution ASN

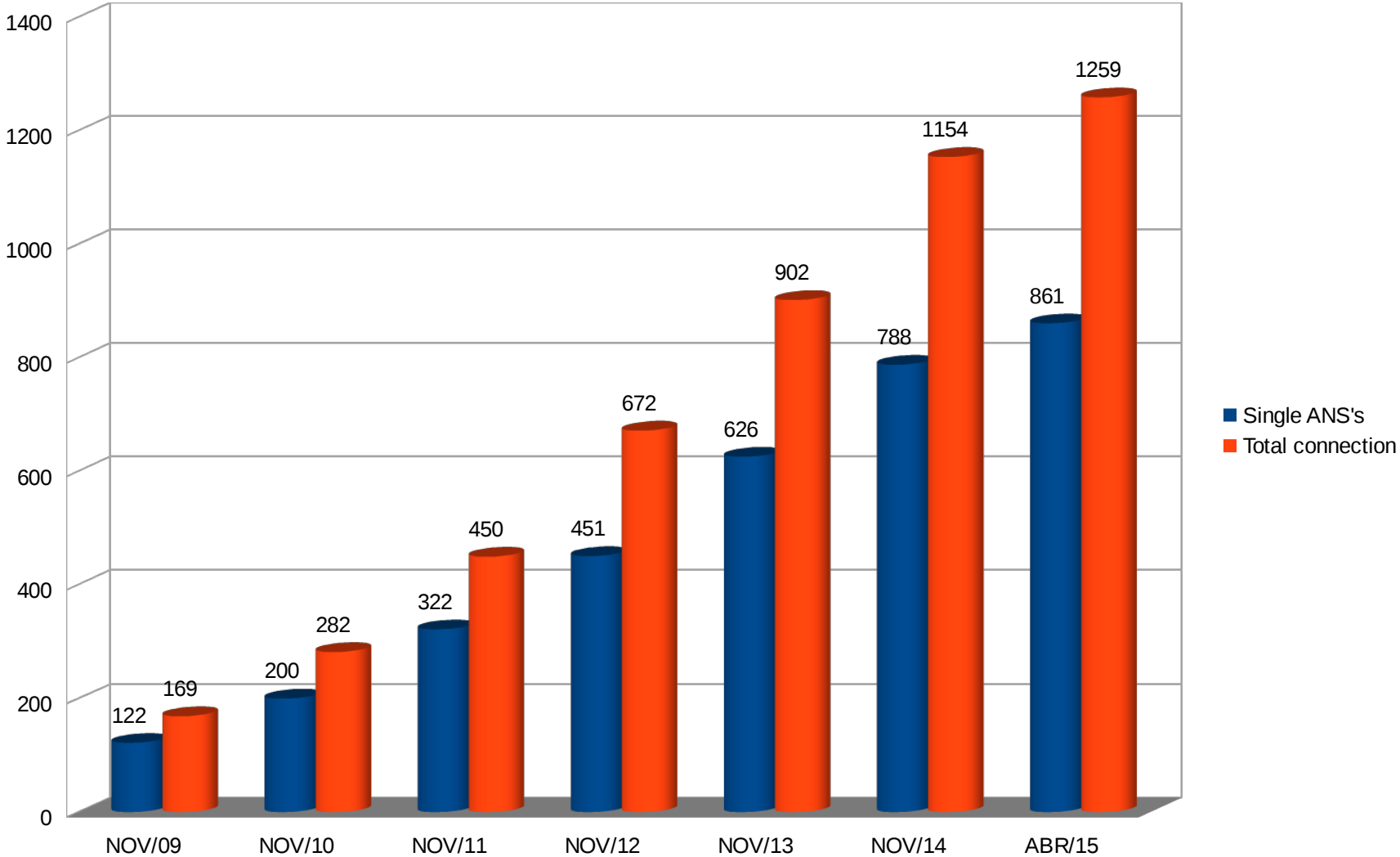
Start of operations: 09/2004



PTT.br – Evolution ASN

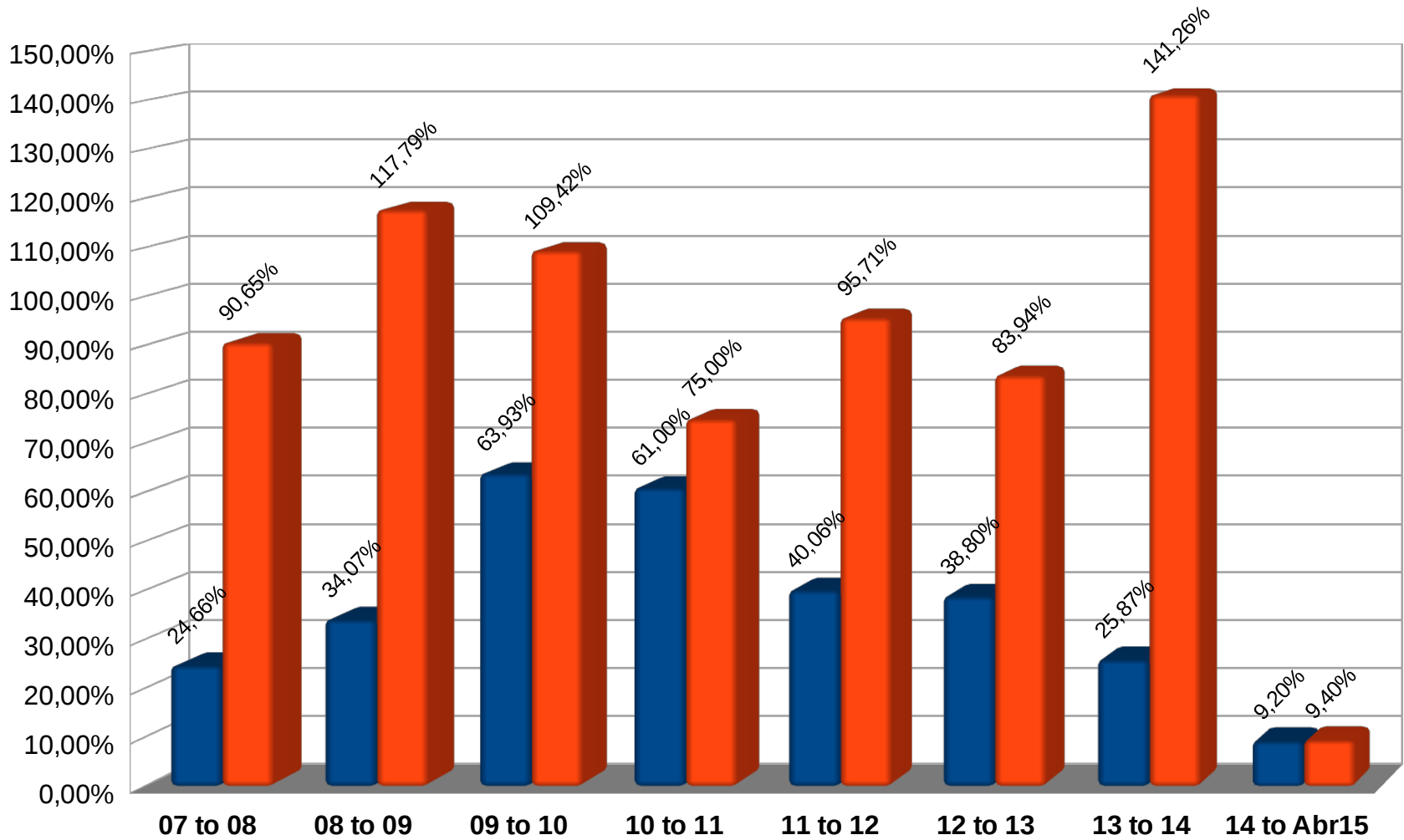


PTT.br – ASN comparison - Nov / 2009 to Apr / 2015



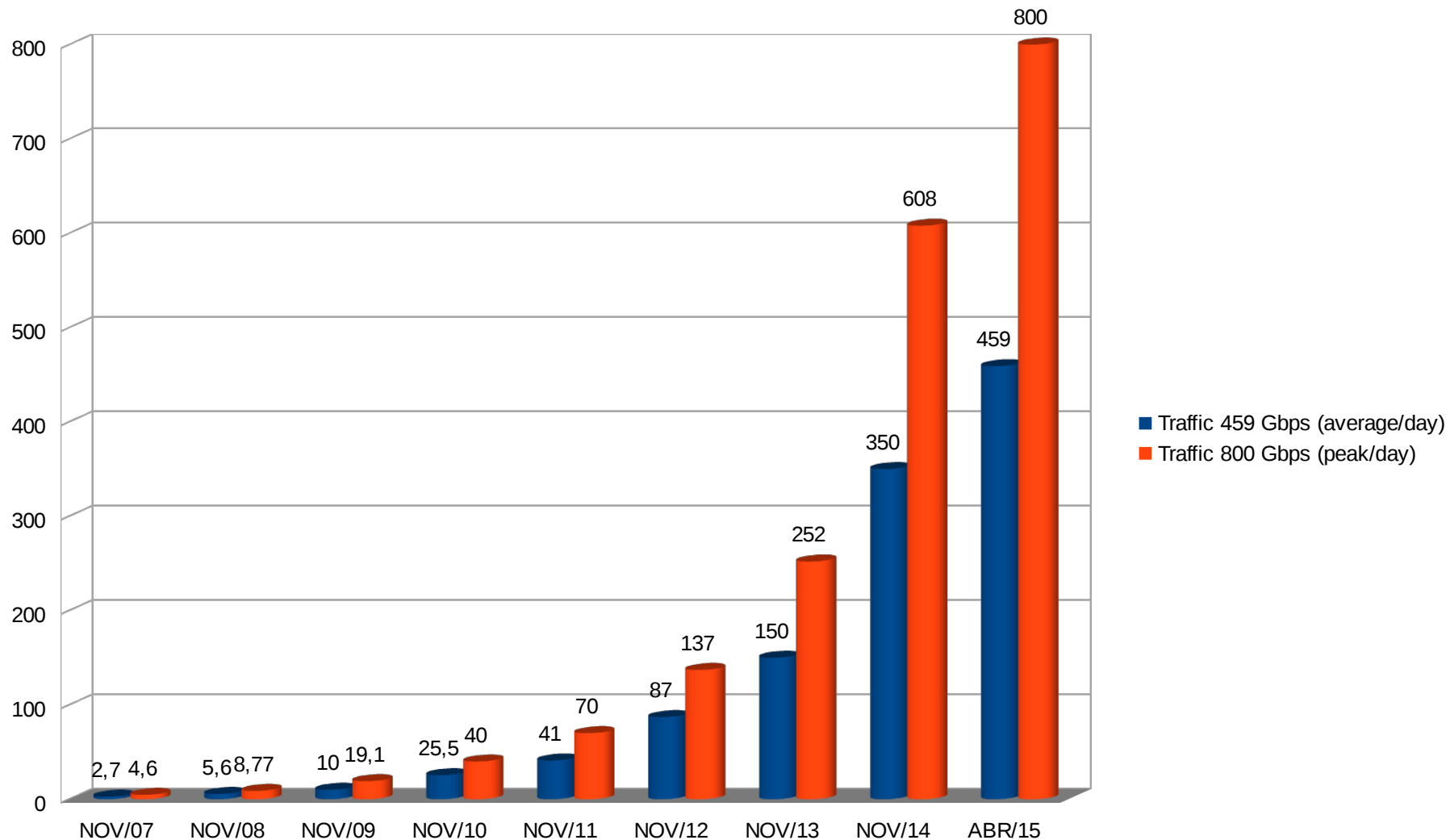
PTT.br – Comparative Growth Participants x Traffic

■ Single ASNs ■ Traffic Gbps (peak / day)



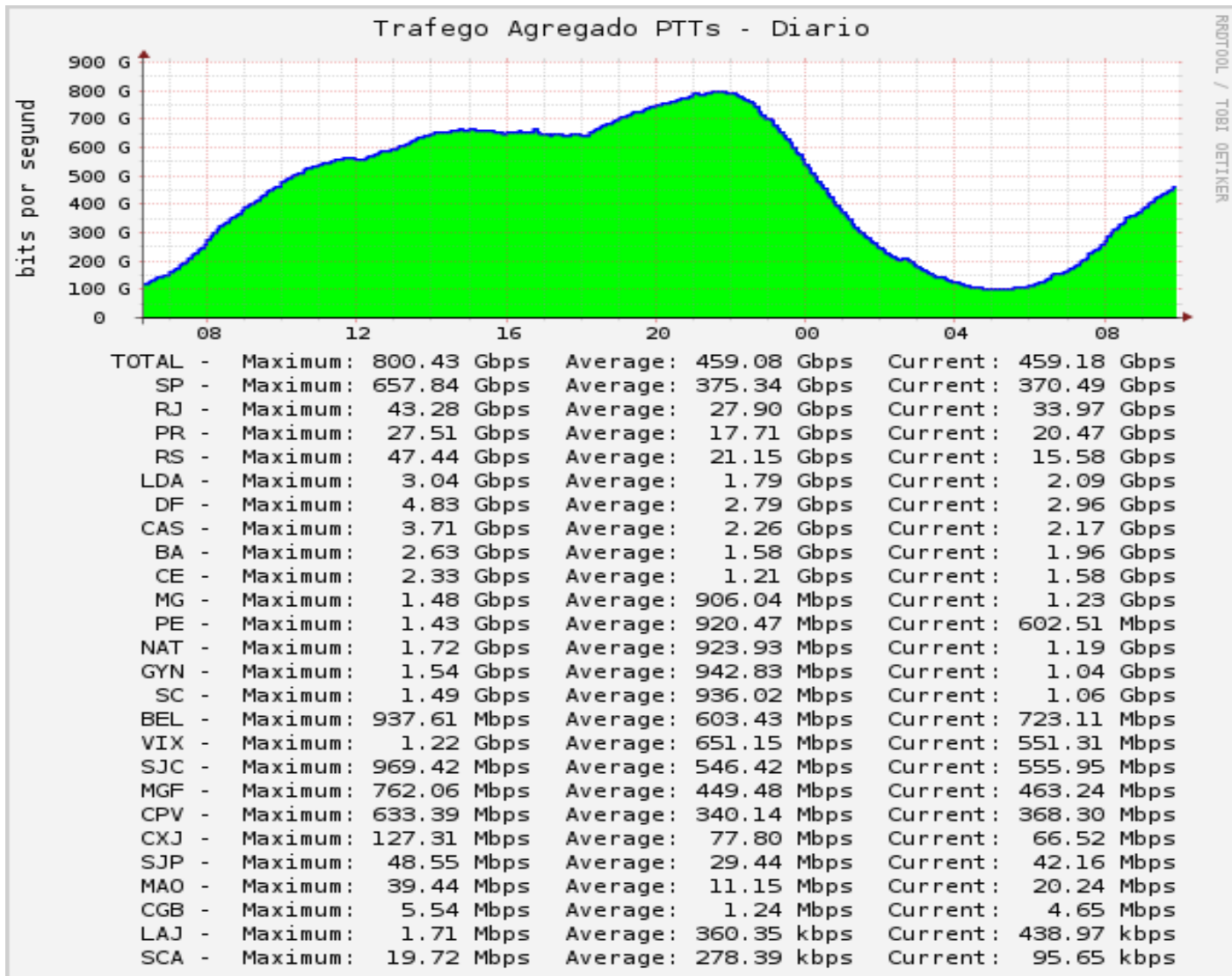
PTT.br – Evolution (Average Traffic / Peak day)

Start of operations: 09/2004

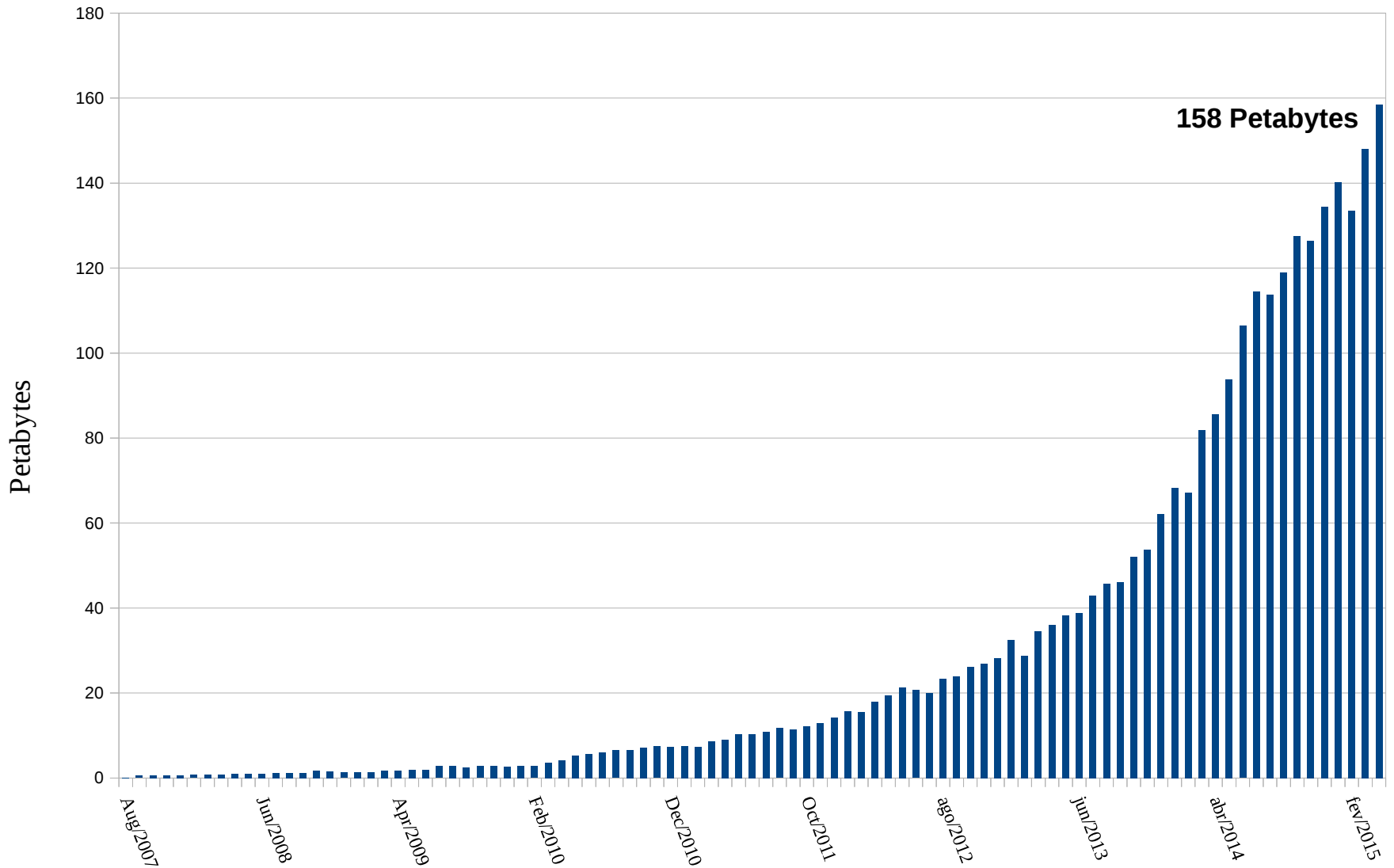


* numeros: abr/15

PTT.br – All Locations Aggregated Traffic



PTT.br – All Locations Aggregated Monthly Exchanged Traffic Growth



Abr 2015: almost 158 PetaBytes

PTT.br – PTT-RJ – Olympic and Paralympic Games - Rio 2016

Olympics Games - 5th to 21th August

Paralympic Games 7th to 18th September

Less than 441 days to start the Games



PTT.br Operating freezing on
Rio de Janeiro and Sao Paulo Locations

- From July 25th 2016 to 18th September 2016
- Start 10 days before the games
- Ends just after the Paralympic Games

<http://www.rio2016.com.br>

PTT.br – PTT.br Highlights

- 25 locations
- 1259 Total connections
- 101 PIXes actives
- 800 Gbps / peak / day

Nov14 to Abr15

- 20 Switches installed
- 01 Router
- 01 DWDM Installed total of 34
- 09 Interfaces 10/100/1000 Base-T
- 49 Interfaces 1Gbps
- 346 Interfaces 10Gbps

Thank you

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May 22th, 2015

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www.nic.br | www.cgi.br