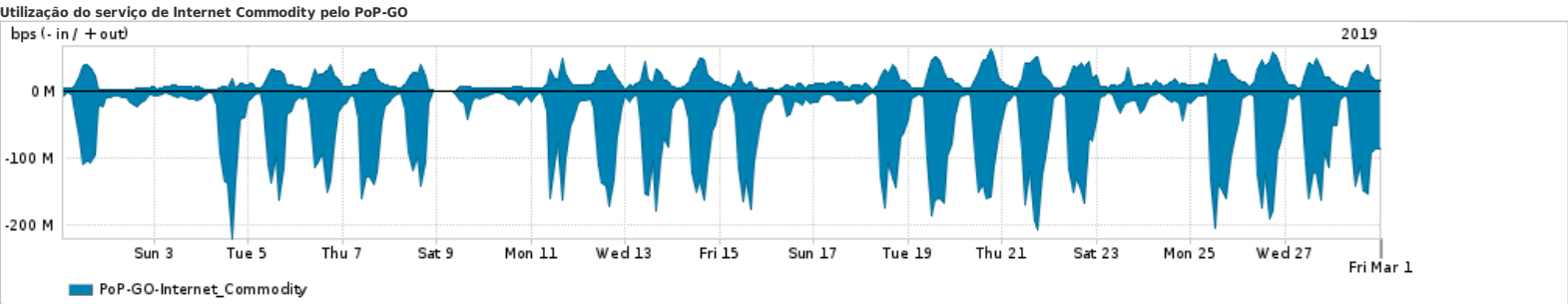
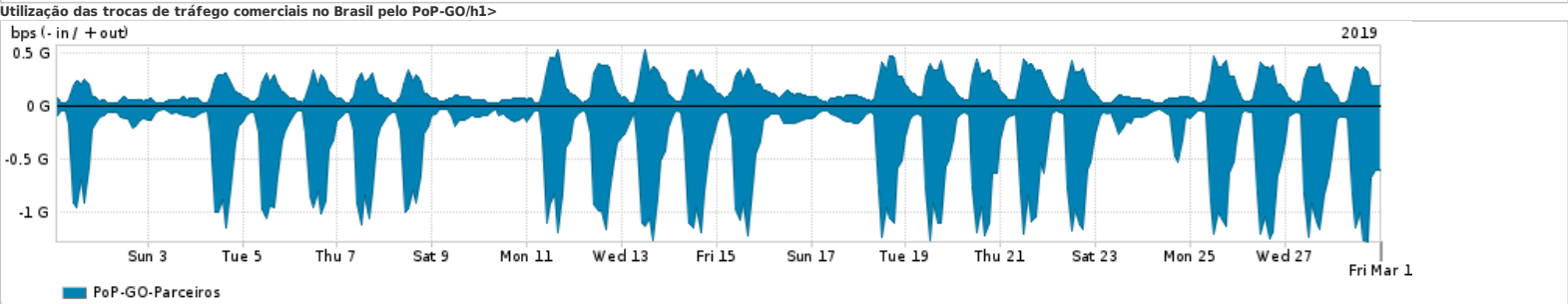


Os gráficos apresentados neste relatório de tráfego estão em formato stack, o que significa que seu valor é uma composição da soma dos componentes listados nas legendas localizadas logo abaixo dos gráficos. Os gráficos estão em "bps x tempo" e possuem dois eixos verticais, Out (positivo) e In (negativo).
A primeira coluna da tabela define o ponto de referência para entendimento dos valores de In e Out.
A contabilização do tráfego é sob o ponto de vista do AS da RNP, AS1916.

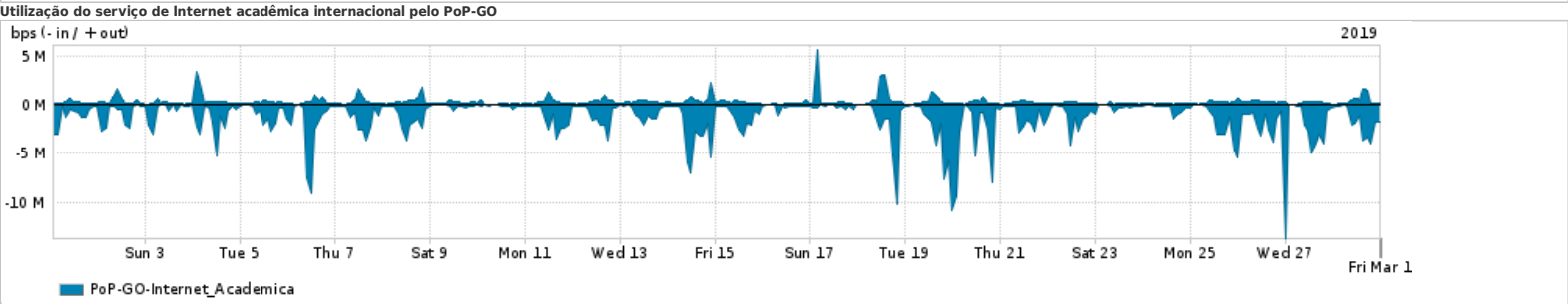
Legenda:
PoP - Ponto de presença da RNP
Parceiros - Provedores comerciais que a RNP mantém acordos de troca de tráfego
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara
Internet commodity - Acesso pago à Internet global que é oferecido pela RNP aos seus clientes
ASN - Número do sistema autônomo
Profile - Objeto gerenciável definido arbitrariamente no Peakflow através de diversos parâmetros (ex: bloco cidr, peer-as, as-path, bgp community, interface, etc)



| | PROFILE | PROFILE | IN | OUT | TOTAL |
|---|---------|--------------------|------------|------------|------------|
| X | PoP-GO | Internet_Commodity | 56.01 Mbps | 15.52 Mbps | 71.53 Mbps |



| | PROFILE | PROFILE | IN | OUT | TOTAL |
|---|---------|-----------|-------------|-------------|-------------|
| X | PoP-GO | Parceiros | 418.07 Mbps | 161.36 Mbps | 579.42 Mbps |



| | PROFILE | PROFILE | IN | OUT | TOTAL |
|---|---------|--------------------|-----------|-------------|-----------|
| X | PoP-GO | Internet_Academica | 1.29 Mbps | 287.45 Kbps | 1.57 Mbps |

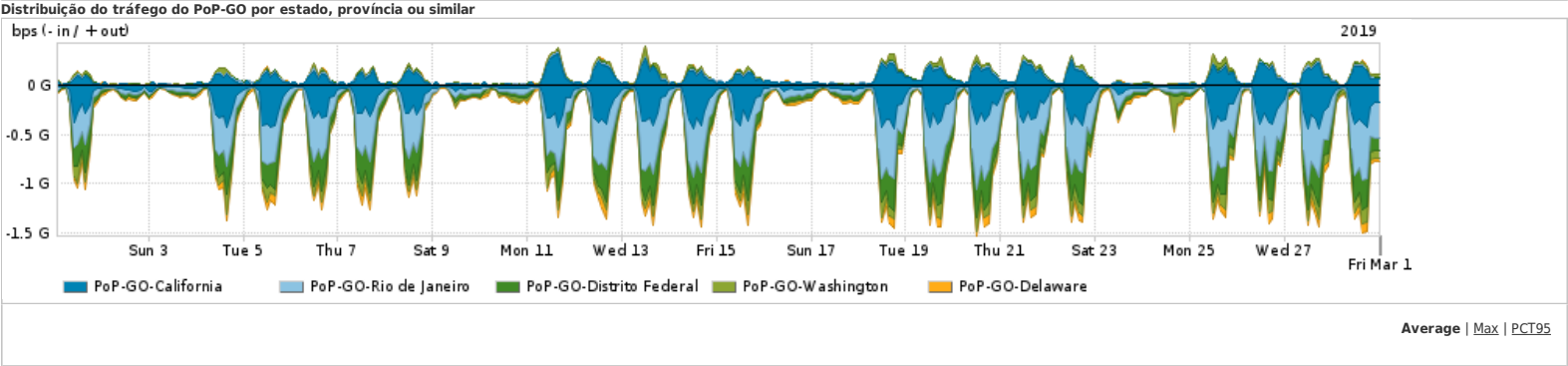
bps (- in / + out)

Average | Max | PCT95

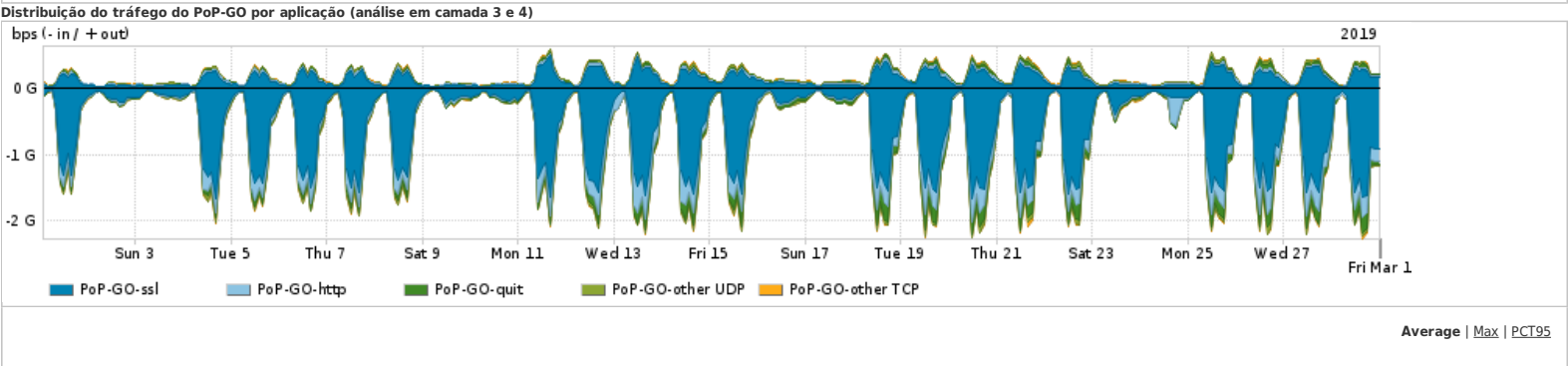
bps (- in / + out)

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| | PROFILE | PROFILE | IN | OUT | TOTAL |
|--------------------------|---------|---------|----------|----------|----------|
| <input type="checkbox"/> | PoP-GO | PoP-RR | 0.00 bps | 0.00 bps | 0.00 bps |

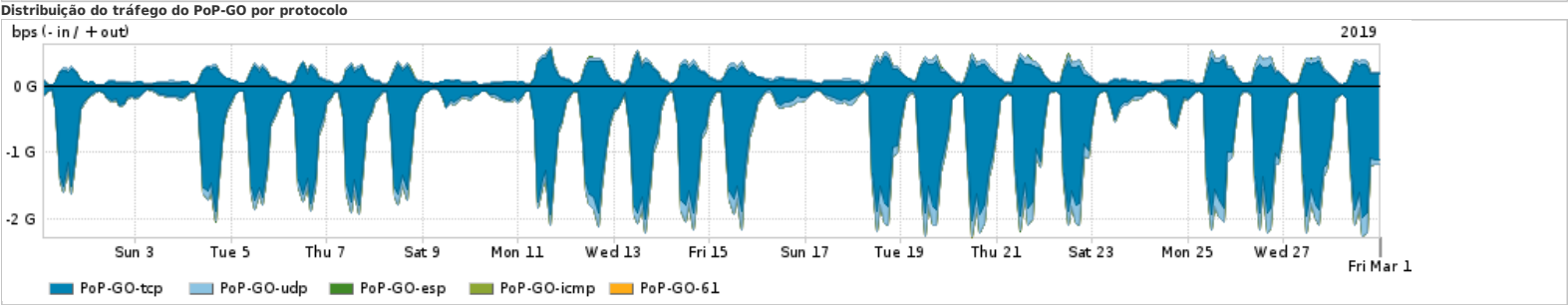


| | PROFILE | REGION | IN | OUT | TOTAL |
|-------------------------------------|---------|------------------|-------------|-------------|-------------|
| <input checked="" type="checkbox"/> | PoP-GO | California | 129.11 Mbps | 69.13 Mbps | 198.25 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | Rio de Janeiro | 183.60 Mbps | 5.87 Mbps | 189.47 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | Distrito Federal | 102.43 Mbps | 4.53 Mbps | 106.95 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | Washington | 41.89 Mbps | 11.59 Mbps | 53.48 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | Delaware | 34.67 Mbps | 647.25 Kbps | 35.31 Mbps |
| <input type="checkbox"/> | PoP-GO | Sao Paulo | 17.22 Mbps | 13.23 Mbps | 30.45 Mbps |
| <input type="checkbox"/> | PoP-GO | Massachusetts | 21.00 Mbps | 878.30 Kbps | 21.88 Mbps |
| <input type="checkbox"/> | PoP-GO | Goiás | 3.90 Mbps | 17.41 Mbps | 21.31 Mbps |
| <input type="checkbox"/> | PoP-GO | Virginia | 16.43 Mbps | 4.04 Mbps | 20.46 Mbps |
| <input type="checkbox"/> | PoP-GO | Florida | 3.08 Mbps | 786.22 Kbps | 3.87 Mbps |
| <input type="checkbox"/> | PoP-GO | Minas Gerais | 1.38 Mbps | 2.11 Mbps | 3.49 Mbps |
| <input type="checkbox"/> | PoP-GO | Texas | 2.87 Mbps | 281.39 Kbps | 3.15 Mbps |
| <input type="checkbox"/> | PoP-GO | Georgia | 1.19 Mbps | 1.93 Mbps | 3.12 Mbps |
| <input type="checkbox"/> | PoP-GO | Arizona | 3.00 Mbps | 102.33 Kbps | 3.10 Mbps |
| <input type="checkbox"/> | PoP-GO | Oregon | 628.59 Kbps | 2.07 Mbps | 2.70 Mbps |



| | PROFILE | APPLICATION | IN | OUT | TOTAL |
|-------------------------------------|---------|-------------|-------------|-------------|-------------|
| <input checked="" type="checkbox"/> | PoP-GO | ssl | 556.74 Mbps | 120.95 Mbps | 677.69 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | http | 105.62 Mbps | 19.72 Mbps | 125.33 Mbps |

| | PROFILE | APPLICATION | IN | OUT | TOTAL |
|-------------------------------------|---------|----------------|-------------|-------------|-------------|
| <input checked="" type="checkbox"/> | PoP-GO | quit | 58.55 Mbps | 12.71 Mbps | 71.26 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | other UDP | 23.04 Mbps | 17.03 Mbps | 40.07 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | other TCP | 6.33 Mbps | 4.88 Mbps | 11.21 Mbps |
| <input type="checkbox"/> | PoP-GO | ssh | 6.74 Mbps | 1.95 Mbps | 8.70 Mbps |
| <input type="checkbox"/> | PoP-GO | macromedia-fcs | 475.84 Kbps | 2.95 Mbps | 3.43 Mbps |
| <input type="checkbox"/> | PoP-GO | stun | 931.04 Kbps | 931.44 Kbps | 1.86 Mbps |
| <input type="checkbox"/> | PoP-GO | dns | 750.68 Kbps | 248.27 Kbps | 998.96 Kbps |
| <input type="checkbox"/> | PoP-GO | xmpp | 479.20 Kbps | 416.14 Kbps | 895.34 Kbps |



Average | Max | PCT95

| | PROFILE | PROTOCOL | IN | OUT | TOTAL |
|-------------------------------------|---------|------------|-------------|-------------|-------------|
| <input checked="" type="checkbox"/> | PoP-GO | tcp | 677.23 Mbps | 151.39 Mbps | 828.62 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | udp | 83.41 Mbps | 30.97 Mbps | 114.38 Mbps |
| <input checked="" type="checkbox"/> | PoP-GO | esp | 445.35 Kbps | 420.34 Kbps | 865.69 Kbps |
| <input checked="" type="checkbox"/> | PoP-GO | icmp | 64.99 Kbps | 113.55 Kbps | 178.54 Kbps |
| <input checked="" type="checkbox"/> | PoP-GO | 61 | 34.07 Kbps | 0.00 bps | 34.07 Kbps |
| <input type="checkbox"/> | PoP-GO | ipv6 | 9.08 Kbps | 5.08 Kbps | 14.16 Kbps |
| <input type="checkbox"/> | PoP-GO | gre | 7.54 Kbps | 609.00 bps | 8.15 Kbps |
| <input type="checkbox"/> | PoP-GO | ipv6-icmp | 1.53 Kbps | 1.84 Kbps | 3.36 Kbps |
| <input type="checkbox"/> | PoP-GO | ipv6-nonxt | 1.00 bps | 0.00 bps | 1.00 bps |

For assistance with this product, please contact support at <https://support.arbornetworks.com>