

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

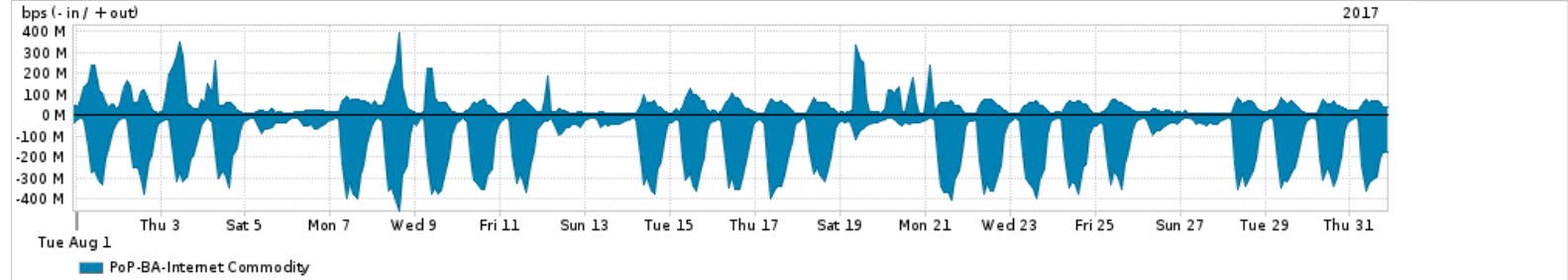
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara

Internet commodity - Acesso pago à Internet global que é oferecido pela RNP aos seus clientes

ASN - Número do sistema autônomo

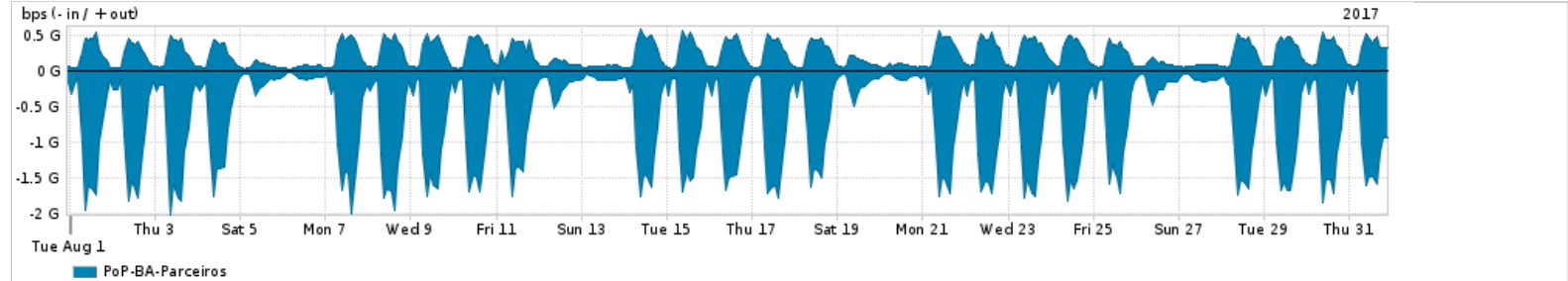
Profile - Objeto gerenciável definido arbitrariamente no Peakflow através de diversos parâmetros (ex: bloco cidr, peer-as, as-path, bgp community, interface, etc)

Utilização do serviço de Internet Commodity pelo PoP-BA



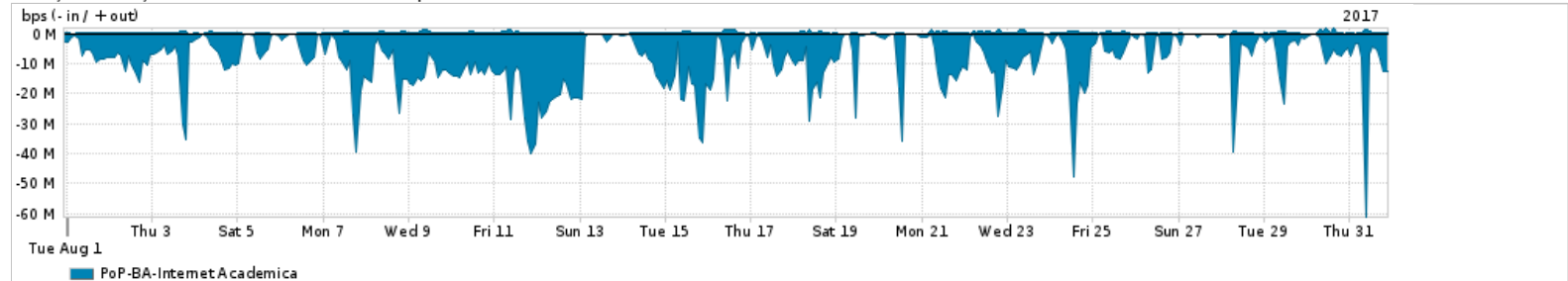
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Commodity	147.55 Mbps	50.42 Mbps	197.98 Mbps

Utilização das trocas de tráfego comerciais no Brasil pelo PoP-BA



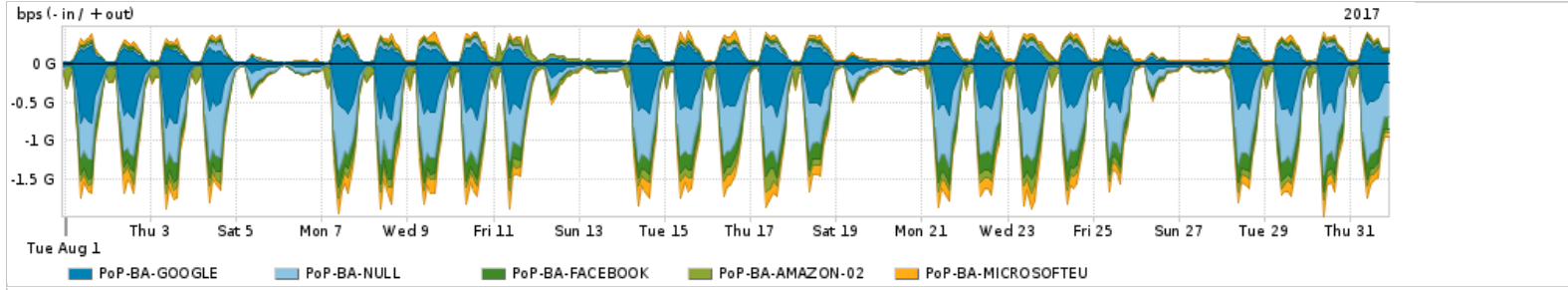
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Parceiros	688.33 Mbps	219.72 Mbps	908.06 Mbps

Utilização do serviço de Internet acadêmica internacional pelo PoP-BA



PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Academica	8.86 Mbps	300.42 Kbps	9.16 Mbps

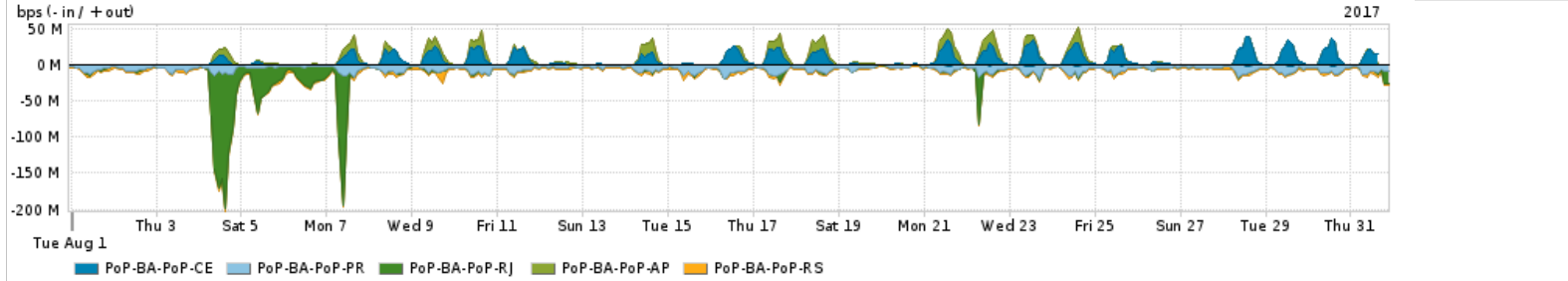
Redes (AS's de origem) mais acessadas pelo PoP-BA



Average | Max | PCT95

PROFILE	AS NAME	ASN	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	GOOGLE	15169	232.66 Mbps	86.83 Mbps	319.49 Mbps
<input checked="" type="checkbox"/>	PoP-BA	NULL	0	257.07 Mbps	18.08 Mbps	275.15 Mbps
<input checked="" type="checkbox"/>	PoP-BA	FACEBOOK	32934	92.32 Mbps	13.93 Mbps	106.25 Mbps
<input checked="" type="checkbox"/>	PoP-BA	AMAZON-02	16509	67.54 Mbps	17.34 Mbps	84.89 Mbps
<input checked="" type="checkbox"/>	PoP-BA	MICROSOFTEU	8068	62.47 Mbps	22.34 Mbps	84.81 Mbps
<input type="checkbox"/>	PoP-BA	MICROSOFT-CORP-MSN-AS-BLOCK	8075	17.08 Mbps	14.53 Mbps	31.60 Mbps
<input type="checkbox"/>	PoP-BA	AKAMAI-ASN1	20940	29.86 Mbps	1.37 Mbps	31.23 Mbps
<input type="checkbox"/>	PoP-BA	GCEPSA-BR	28604	24.22 Mbps	1.18 Mbps	25.40 Mbps
<input type="checkbox"/>	PoP-BA	APPLE	714	5.75 Mbps	17.10 Mbps	22.86 Mbps
<input type="checkbox"/>	PoP-BA	NETFLIX	2906	18.90 Mbps	368.69 Kbps	19.27 Mbps

Interesse de tráfego do PoP-BA com os outros PoPs da RNP

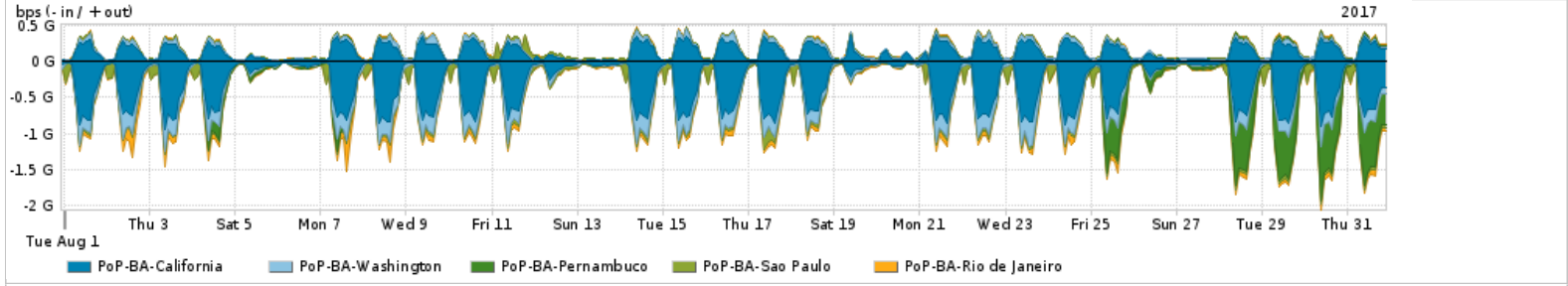


Average | Max | PCT95

PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	PoP-CE	163.79 Kbps	6.07 Mbps	6.23 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-PR	6.03 Mbps	0.00 bps	6.03 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-RJ	5.34 Mbps	4.54 Kbps	5.35 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-AP	70.90 Kbps	2.63 Mbps	2.70 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-RS	2.30 Mbps	124.00 bps	2.30 Mbps
<input type="checkbox"/>	PoP-BA	PoP-RN	30.54 Kbps	1.65 Mbps	1.68 Mbps
<input type="checkbox"/>	PoP-BA	PoP-MG	476.00 bps	1.22 Mbps	1.23 Mbps
<input type="checkbox"/>	PoP-BA	PoP-BA	312.60 Kbps	312.60 Kbps	625.20 Kbps
<input type="checkbox"/>	PoP-BA	PoP-MA	9.02 Kbps	292.09 Kbps	301.11 Kbps

PROFILE	PROFILE	IN	OUT	TOTAL	
<input type="checkbox"/>	PoP-BA	PoP-SP	229.73 Kbps	34.82 Kbps	264.55 Kbps

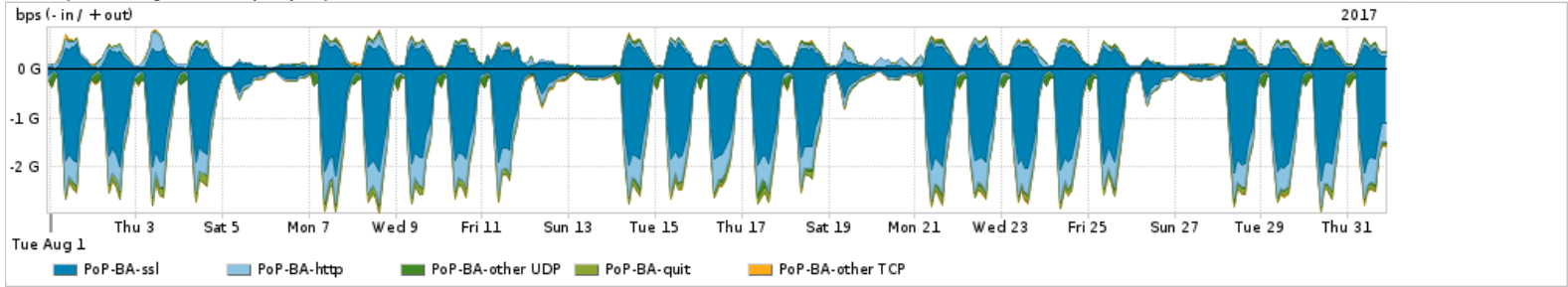
Distribuição do tráfego do PoP-BA por estado, província ou similar



Average | Max | PCT95

PROFILE	REGION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	California	305.93 Mbps	123.32 Mbps	429.25 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Washington	87.77 Mbps	26.98 Mbps	114.75 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Pernambuco	63.26 Mbps	1.80 Mbps	65.06 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Sao Paulo	45.85 Mbps	16.88 Mbps	62.72 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Rio de Janeiro	32.14 Mbps	3.05 Mbps	35.19 Mbps
<input type="checkbox"/>	PoP-BA	Massachusetts	29.09 Mbps	1.65 Mbps	30.74 Mbps
<input type="checkbox"/>	PoP-BA	Virginia	16.84 Mbps	9.98 Mbps	26.82 Mbps
<input type="checkbox"/>	PoP-BA	Delaware	18.94 Mbps	416.70 Kbps	19.36 Mbps
<input type="checkbox"/>	PoP-BA	Bahia	4.89 Mbps	10.69 Mbps	15.58 Mbps
<input type="checkbox"/>	PoP-BA	Arizona	14.64 Mbps	396.84 Kbps	15.04 Mbps
<input type="checkbox"/>	PoP-BA	Texas	8.23 Mbps	1.50 Mbps	9.73 Mbps
<input type="checkbox"/>	PoP-BA	Noord-Holland	7.35 Mbps	612.28 Kbps	7.96 Mbps
<input type="checkbox"/>	PoP-BA	Florida	5.90 Mbps	659.54 Kbps	6.56 Mbps
<input type="checkbox"/>	PoP-BA	New York	4.92 Mbps	1.27 Mbps	6.19 Mbps
<input type="checkbox"/>	PoP-BA	Quebec	4.17 Mbps	465.95 Kbps	4.64 Mbps

Distribuição do tráfego do PoP-BA por aplicação (análise em camada 3 e 4)

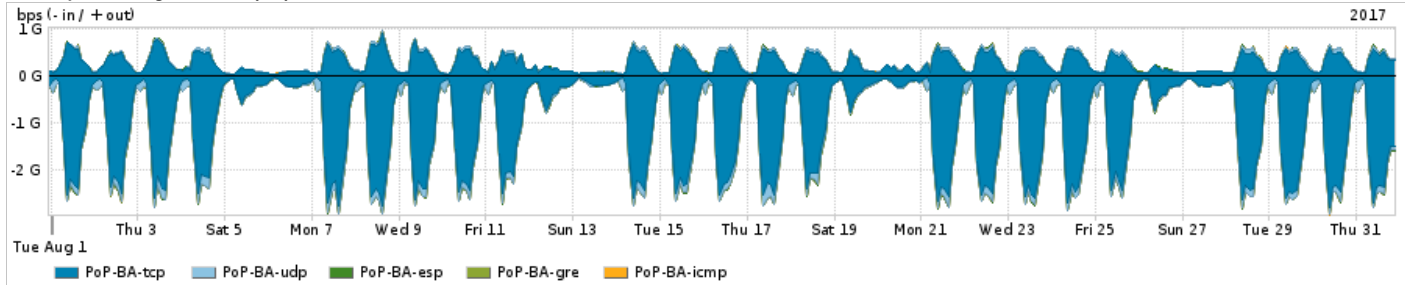


Average | Max | PCT95

PROFILE	APPLICATION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	ssl	778.44 Mbps	193.68 Mbps	972.12 Mbps
<input checked="" type="checkbox"/>	PoP-BA	http	219.50 Mbps	53.81 Mbps	273.31 Mbps

	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-BA	other UDP	41.43 Mbps	15.57 Mbps	57.00 Mbps
<input checked="" type="checkbox"/>	PoP-BA	quit	45.18 Mbps	11.42 Mbps	56.60 Mbps
<input checked="" type="checkbox"/>	PoP-BA	other TCP	11.29 Mbps	4.80 Mbps	16.09 Mbps
<input type="checkbox"/>	PoP-BA	macromedia-fcs	1.80 Mbps	1.52 Mbps	3.32 Mbps
<input type="checkbox"/>	PoP-BA	smtp	1.76 Mbps	1.41 Mbps	3.17 Mbps
<input type="checkbox"/>	PoP-BA	dns	1.43 Mbps	962.13 Kbps	2.39 Mbps
<input type="checkbox"/>	PoP-BA	ssh	1.35 Mbps	311.85 Kbps	1.66 Mbps
<input type="checkbox"/>	PoP-BA	kerberos	261.00 bps	1.23 Mbps	1.23 Mbps

Distribuição do tráfego do PoP-BA por protocolo



Average | Max | PCT95

	PROFILE	PROTOCOL	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-BA	tcp	1.02 Gbps	259.34 Mbps	1.28 Gbps
<input checked="" type="checkbox"/>	PoP-BA	udp	88.72 Mbps	28.57 Mbps	117.29 Mbps
<input checked="" type="checkbox"/>	PoP-BA	esp	4.94 Mbps	1.32 Mbps	6.26 Mbps
<input checked="" type="checkbox"/>	PoP-BA	gre	179.38 Kbps	1.27 Mbps	1.45 Mbps
<input checked="" type="checkbox"/>	PoP-BA	icmp	110.43 Kbps	175.61 Kbps	286.04 Kbps
<input type="checkbox"/>	PoP-BA	ipencap	11.56 Kbps	4.93 Kbps	16.49 Kbps
<input type="checkbox"/>	PoP-BA	ipv6-icmp	8.14 Kbps	6.40 Kbps	14.53 Kbps
<input type="checkbox"/>	PoP-BA	ipv6	1.88 Kbps	1.13 Kbps	3.01 Kbps
<input type="checkbox"/>	PoP-BA	sctp	20.00 bps	0.00 bps	20.00 bps
<input type="checkbox"/>	PoP-BA	253	0.00 bps	0.00 bps	0.00 bps

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