

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

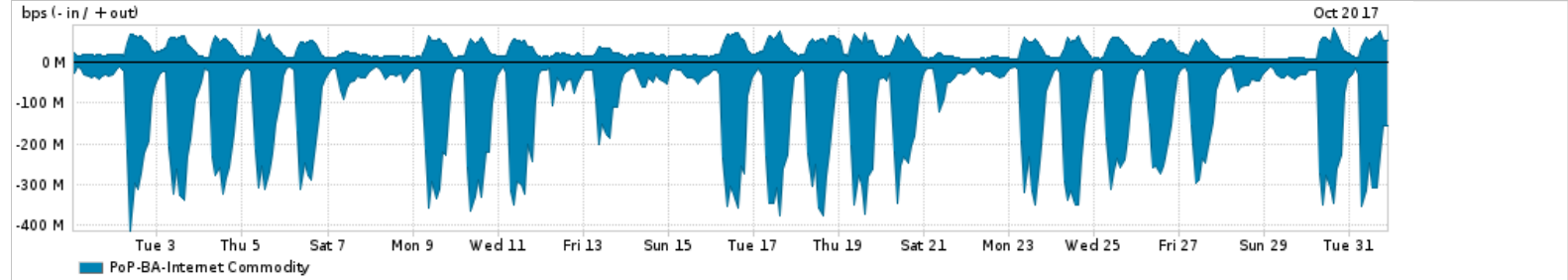
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara

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

ASN - Número do sistema autônomo

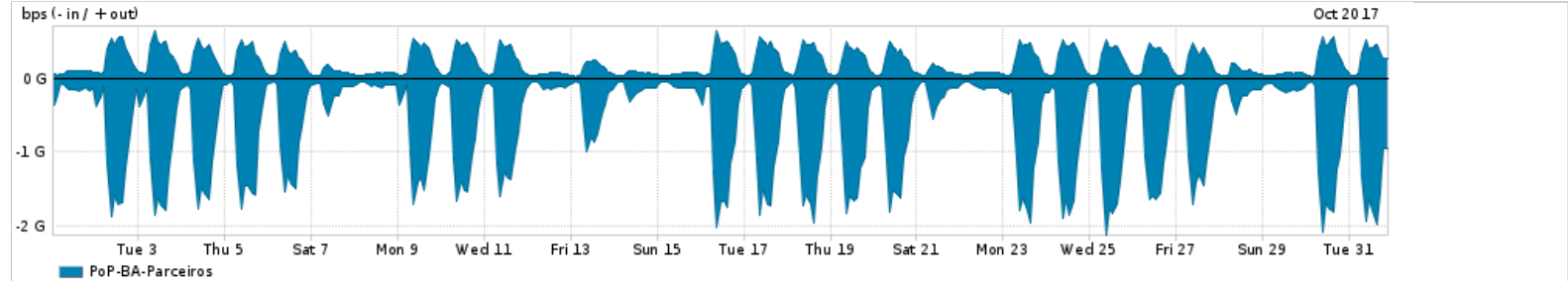
Profile - Objeto gerenciável definido arbitrariamente no Peakflow através de diversos parâmetros (ex: bloco cidr, peer-as, as-path, bgp community, interface, etc)

Utilização do serviço de Internet Commodity pelo PoP-BA



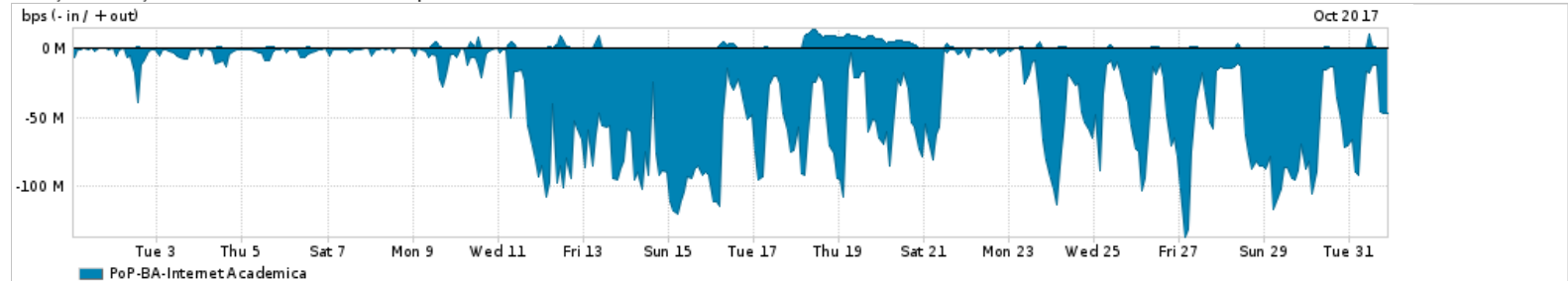
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Commodity	126.37 Mbps	29.64 Mbps	156.01 Mbps

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



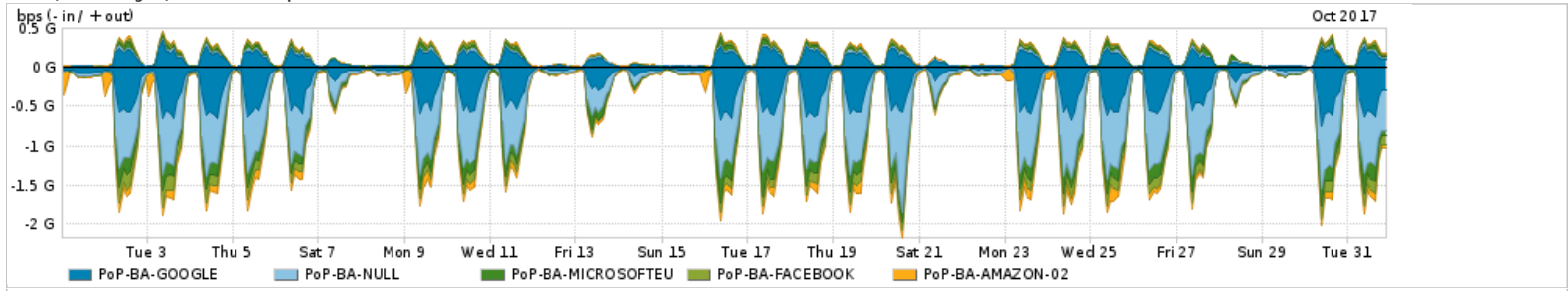
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Parceiros	638.94 Mbps	197.05 Mbps	835.99 Mbps

Utilização do serviço de Internet acadêmica internacional pelo PoP-BA



PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Acadêmica	37.30 Mbps	1.36 Mbps	38.66 Mbps

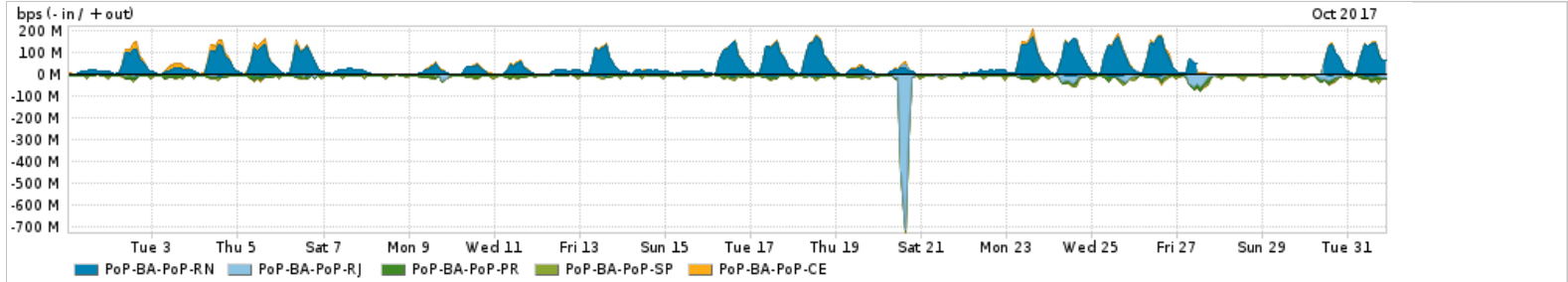
Redes (AS's de origem) mais acessadas pelo PoP-BA



Average | Max | PCT95

PROFILE	AS NAME	ASN	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	GOOGLE	15169	204.41 Mbps	81.21 Mbps	285.61 Mbps
<input checked="" type="checkbox"/>	PoP-BA	NULL	0	262.17 Mbps	9.12 Mbps	271.30 Mbps
<input checked="" type="checkbox"/>	PoP-BA	MICROSOFTEU	8068	61.63 Mbps	14.86 Mbps	76.50 Mbps
<input checked="" type="checkbox"/>	PoP-BA	FACEBOOK	32934	50.04 Mbps	12.66 Mbps	62.70 Mbps
<input checked="" type="checkbox"/>	PoP-BA	AMAZON-02	16509	47.53 Mbps	9.14 Mbps	56.67 Mbps
<input type="checkbox"/>	PoP-BA	NETFLIX	2906	46.07 Mbps	908.97 Kbps	46.98 Mbps
<input type="checkbox"/>	PoP-BA	AKAMAI-ASN1	20940	36.81 Mbps	1.69 Mbps	38.51 Mbps
<input type="checkbox"/>	PoP-BA	UNIVERSIDADE	262857	902.64 Kbps	37.10 Mbps	38.00 Mbps
<input type="checkbox"/>	PoP-BA	FSU	2553	33.78 Mbps	198.87 Kbps	33.98 Mbps
<input type="checkbox"/>	PoP-BA	GCEPSA-BR	28604	29.87 Mbps	1.11 Mbps	30.99 Mbps

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

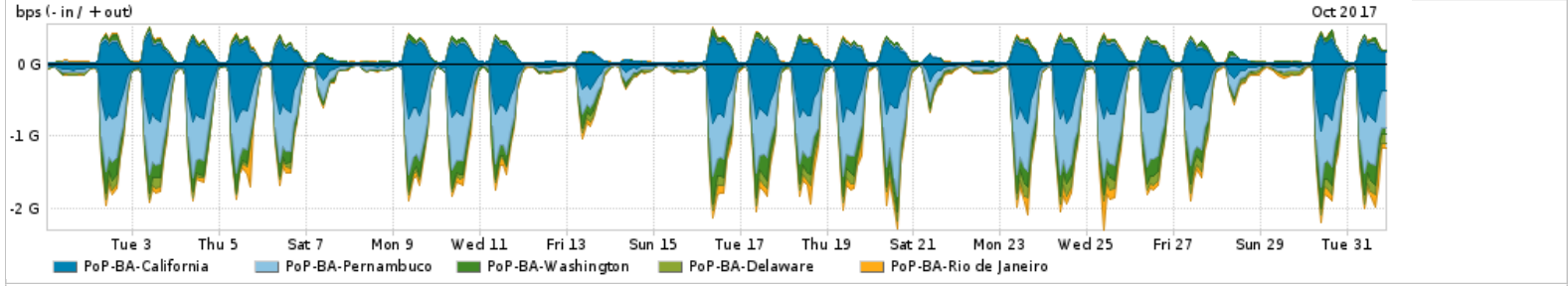


Average | Max | PCT95

PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	PoP-RN	902.64 Kbps	37.10 Mbps	38.00 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-RJ	6.20 Mbps	139.33 Kbps	6.34 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-PR	5.91 Mbps	2.00 bps	5.91 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-SP	3.74 Mbps	3.20 Kbps	3.74 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-CE	84.67 Kbps	3.13 Mbps	3.21 Mbps
<input type="checkbox"/>	PoP-BA	PoP-RS	1.97 Mbps	73.00 bps	1.97 Mbps
<input type="checkbox"/>	PoP-BA	PoP-MA	15.97 Kbps	681.72 Kbps	697.69 Kbps
<input type="checkbox"/>	PoP-BA	PoP-BA	73.52 Kbps	73.52 Kbps	147.03 Kbps
<input type="checkbox"/>	PoP-BA	PoP-SE	303.00 bps	41.85 Kbps	42.15 Kbps

PROFILE	PROFILE	IN	OUT	TOTAL	
<input type="checkbox"/>	PoP-BA	PoP-PB	823.00 bps	19.38 Kbps	20.20 Kbps

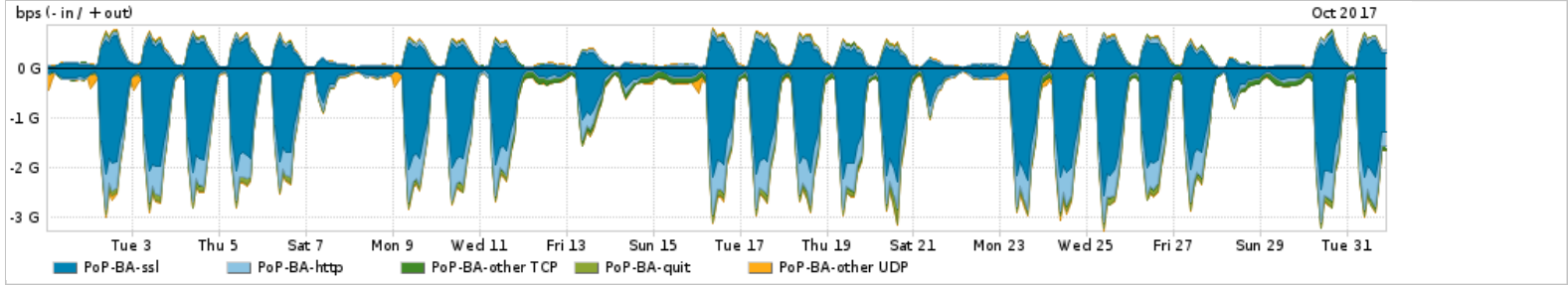
Distribuição do tráfego do PoP-BA por estado, província ou similar



Average | Max | PCT95

PROFILE	REGION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	California	256.19 Mbps	109.85 Mbps	366.04 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Pernambuco	260.57 Mbps	6.25 Mbps	266.82 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Washington	81.13 Mbps	19.26 Mbps	100.39 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Delaware	45.79 Mbps	925.28 Kbps	46.72 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Rio de Janeiro	41.06 Mbps	3.83 Mbps	44.89 Mbps
<input type="checkbox"/>	PoP-BA	Sao Paulo	33.01 Mbps	8.53 Mbps	41.54 Mbps
<input type="checkbox"/>	PoP-BA	Florida	39.15 Mbps	1.12 Mbps	40.28 Mbps
<input type="checkbox"/>	PoP-BA	Massachusetts	22.74 Mbps	1.60 Mbps	24.34 Mbps
<input type="checkbox"/>	PoP-BA	Virginia	14.83 Mbps	8.15 Mbps	22.98 Mbps
<input type="checkbox"/>	PoP-BA	Arizona	14.79 Mbps	388.57 Kbps	15.18 Mbps
<input type="checkbox"/>	PoP-BA	Bahia	3.61 Mbps	11.01 Mbps	14.62 Mbps
<input type="checkbox"/>	PoP-BA	Texas	7.41 Mbps	1.36 Mbps	8.77 Mbps
<input type="checkbox"/>	PoP-BA	Noord-Holland	7.87 Mbps	778.86 Kbps	8.65 Mbps
<input type="checkbox"/>	PoP-BA	New York	5.02 Mbps	1.27 Mbps	6.29 Mbps
<input type="checkbox"/>	PoP-BA	Quebec	3.86 Mbps	410.80 Kbps	4.27 Mbps

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

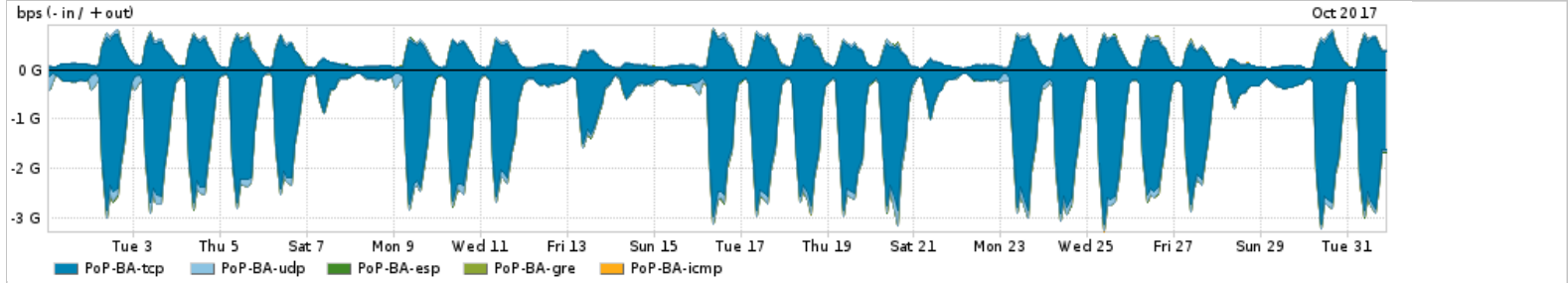


Average | Max | PCT95

PROFILE	APPLICATION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	ssl	749.72 Mbps	202.04 Mbps	951.76 Mbps
<input checked="" type="checkbox"/>	PoP-BA	http	210.32 Mbps	39.33 Mbps	249.65 Mbps

	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-BA	other TCP	43.03 Mbps	3.38 Mbps	46.41 Mbps
<input checked="" type="checkbox"/>	PoP-BA	quit	34.36 Mbps	10.46 Mbps	44.82 Mbps
<input checked="" type="checkbox"/>	PoP-BA	other UDP	24.90 Mbps	10.78 Mbps	35.68 Mbps
<input type="checkbox"/>	PoP-BA	dns	1.83 Mbps	4.01 Mbps	5.84 Mbps
<input type="checkbox"/>	PoP-BA	rsync	4.23 Mbps	227.55 Kbps	4.46 Mbps
<input type="checkbox"/>	PoP-BA	smtp	1.40 Mbps	1.30 Mbps	2.69 Mbps
<input type="checkbox"/>	PoP-BA	ssh	404.92 Kbps	1.39 Mbps	1.80 Mbps
<input type="checkbox"/>	PoP-BA	macromedia-fcs	1.02 Mbps	419.51 Kbps	1.44 Mbps

Distribuição do tráfego do PoP-BA por protocolo



Average | Max | PCT95

	PROFILE	PROTOCOL	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-BA	tcp	1.01 Gbps	249.65 Mbps	1.26 Gbps
<input checked="" type="checkbox"/>	PoP-BA	udp	61.68 Mbps	25.79 Mbps	87.47 Mbps
<input checked="" type="checkbox"/>	PoP-BA	esp	3.71 Mbps	1.11 Mbps	4.82 Mbps
<input checked="" type="checkbox"/>	PoP-BA	gre	164.52 Kbps	773.31 Kbps	937.82 Kbps
<input checked="" type="checkbox"/>	PoP-BA	icmp	111.78 Kbps	201.54 Kbps	313.32 Kbps
<input type="checkbox"/>	PoP-BA	ipencap	15.95 Kbps	12.80 Kbps	28.75 Kbps
<input type="checkbox"/>	PoP-BA	ipv6-icmp	7.68 Kbps	9.25 Kbps	16.94 Kbps
<input type="checkbox"/>	PoP-BA	ipv6	1.20 Kbps	1.08 Kbps	2.28 Kbps
<input type="checkbox"/>	PoP-BA	63	0.00 bps	0.00 bps	0.00 bps

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