

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

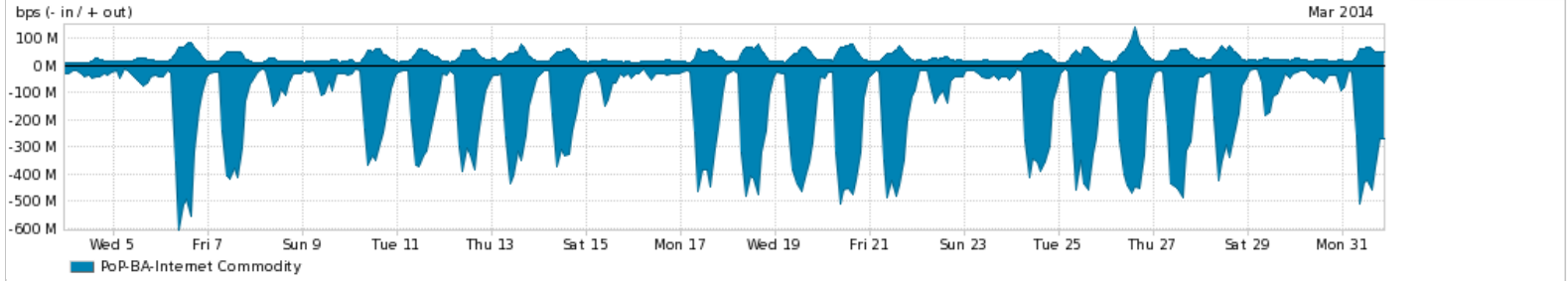
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara

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

ASN - Número do sistema autônomo

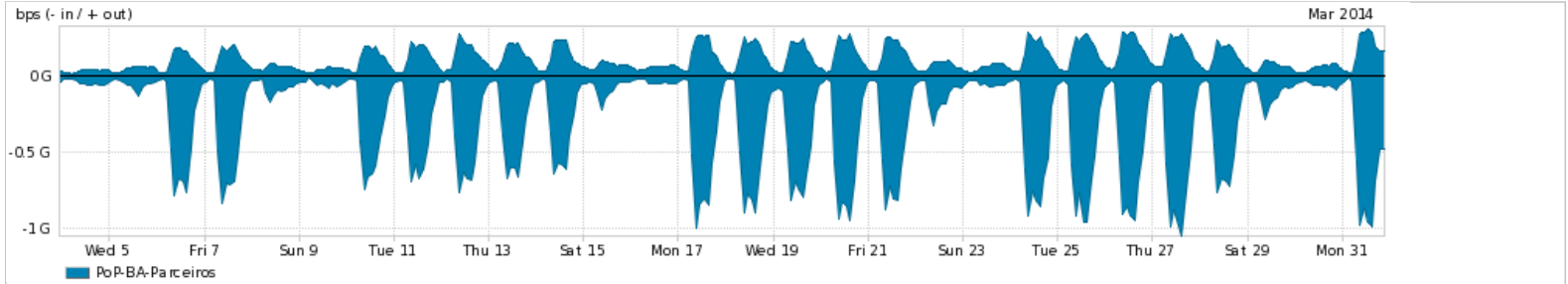
Profile - Objeto gerenciável definido arbitrariamente no Peakflow através de diversos parâmetros (ex: bloco cidr, peer-as, as-path, bgp community, interface, etc)

Utilização do serviço de Internet Commodity pelo PoP-BA



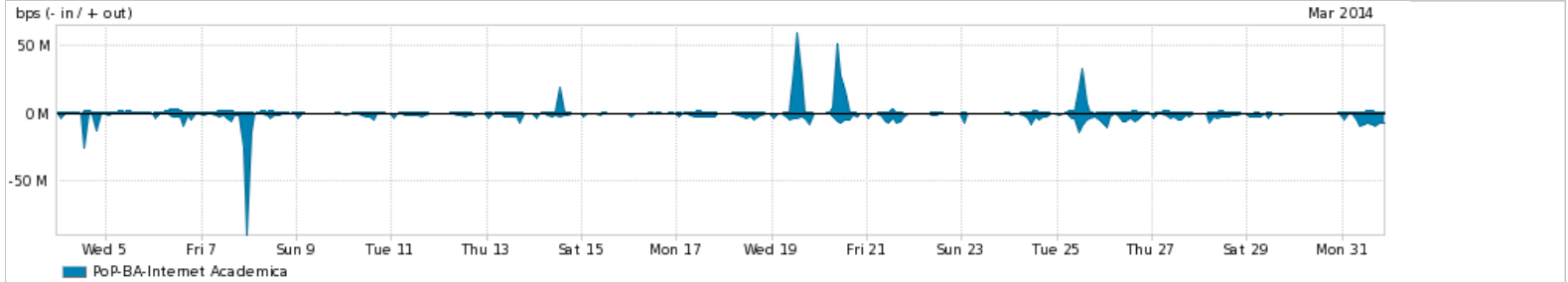
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Commodity	160.97 Mbps	30.90 Mbps	191.86 Mbps

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



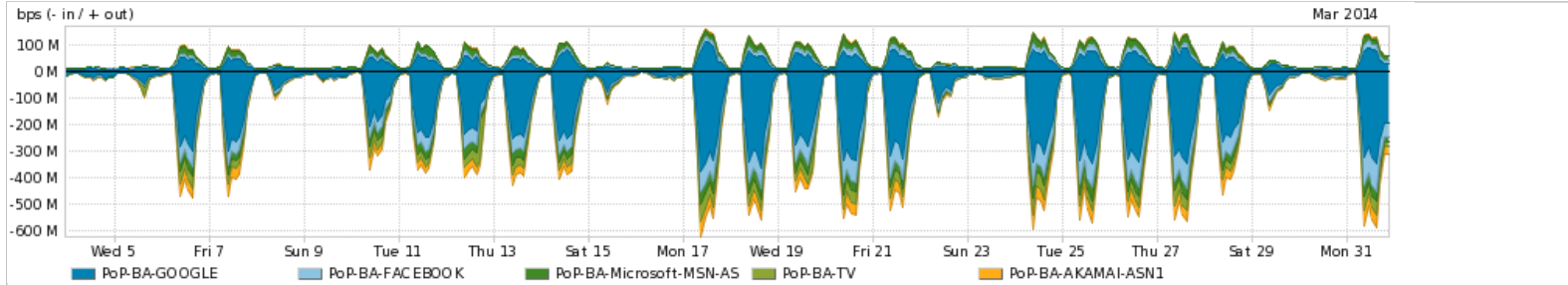
PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Parceiros	286.88 Mbps	108.24 Mbps	395.12 Mbps

Utilização do serviço de Internet acadêmica internacional pelo PoP-BA



PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	Internet Acadêmica	2.30 Mbps	1.32 Mbps	3.62 Mbps

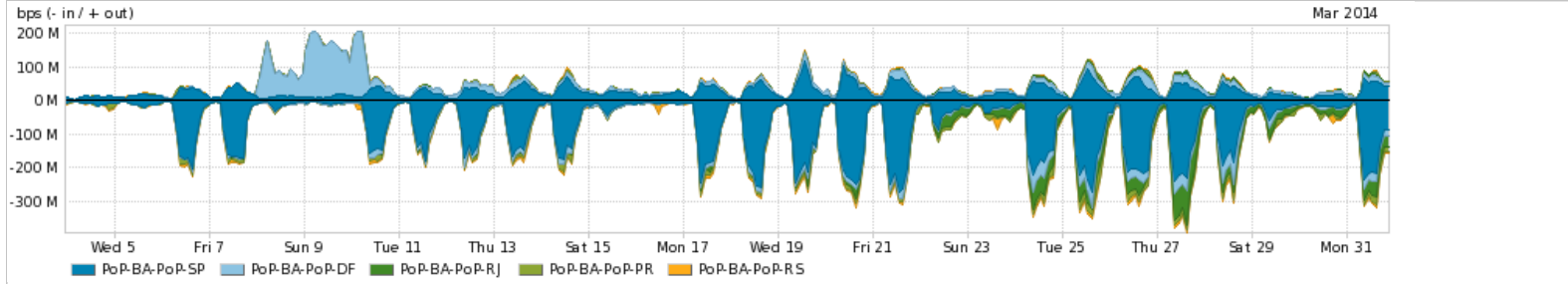
Redes (AS's de origem) mais acessadas pelo PoP-BA



Average | Max | PCT95

PROFILE	AS NAME	ASN	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	GOOGLE	15169	100.09 Mbps	23.28 Mbps	123.37 Mbps
<input type="checkbox"/>	PoP-BA	NULL	0	35.00 Mbps	15.82 Mbps	50.82 Mbps
<input checked="" type="checkbox"/>	PoP-BA	FACEBOOK	32934	24.27 Mbps	5.54 Mbps	29.81 Mbps
<input type="checkbox"/>	PoP-BA	AMAZON-AES	14618	17.42 Mbps	8.72 Mbps	26.15 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Microsoft-MSN-AS	8075	12.28 Mbps	11.50 Mbps	23.78 Mbps
<input checked="" type="checkbox"/>	PoP-BA	TV	28604	14.42 Mbps	1.50 Mbps	15.92 Mbps
<input type="checkbox"/>	PoP-BA	NET	28573	2.57 Mbps	11.80 Mbps	14.37 Mbps
<input checked="" type="checkbox"/>	PoP-BA	AKAMAI-ASN1	20940	13.06 Mbps	612.15 Kbps	13.67 Mbps
<input type="checkbox"/>	PoP-BA	28329	28329	12.73 Mbps	665.02 Kbps	13.39 Mbps
<input type="checkbox"/>	PoP-BA	Oi	7738	2.23 Mbps	10.49 Mbps	12.72 Mbps

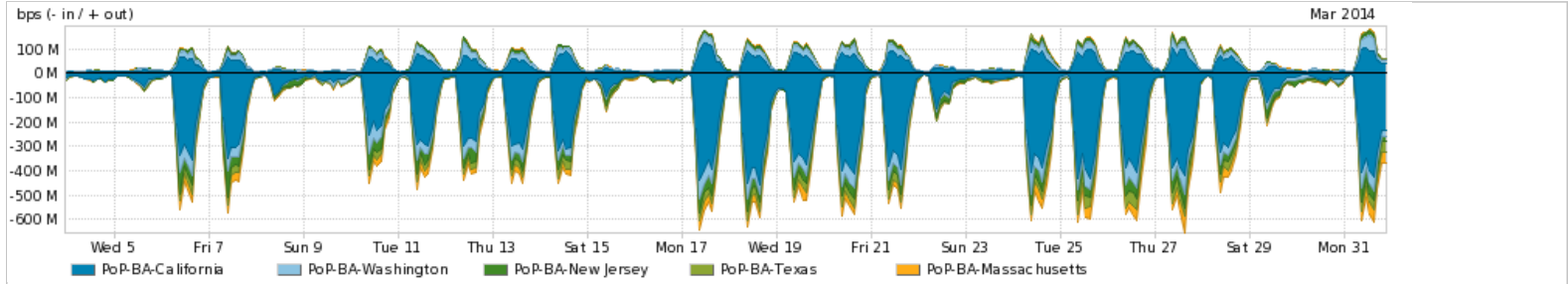
Interesse de tráfego do PoP-BA com os outros PoPs da RNP



Average | Max | PCT95

PROFILE	PROFILE	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	PoP-SP	70.52 Mbps	24.24 Mbps	94.76 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-DF	7.84 Mbps	18.21 Mbps	26.04 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-RJ	9.07 Mbps	935.56 Kbps	10.01 Mbps
<input type="checkbox"/>	PoP-BA	PoP-BA	4.90 Mbps	4.90 Mbps	9.79 Mbps
<input type="checkbox"/>	PoP-BA	PoP-SC	7.50 Mbps	831.34 Kbps	8.33 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-PR	6.02 Mbps	1.38 Mbps	7.41 Mbps
<input type="checkbox"/>	PoP-BA	PoP-PE	5.56 Mbps	741.27 Kbps	6.30 Mbps
<input type="checkbox"/>	PoP-BA	PoP-MG	3.09 Mbps	1.37 Mbps	4.46 Mbps
<input checked="" type="checkbox"/>	PoP-BA	PoP-RS	3.20 Mbps	794.96 Kbps	3.99 Mbps
<input type="checkbox"/>	PoP-BA	PoP-SE	1.91 Mbps	691.01 Kbps	2.60 Mbps

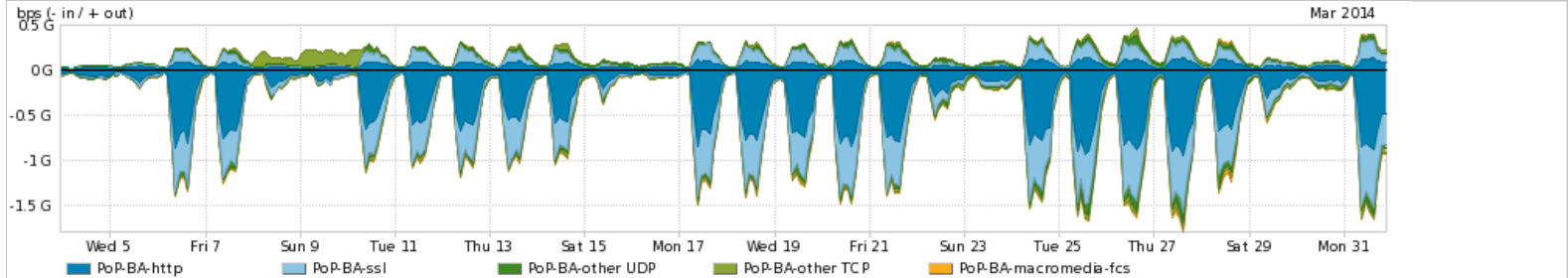
Distribuição do tráfego do PoP-BA por estado, província ou similar



Average | Max | PCT95

PROFILE	REGION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	California	123.66 Mbps	29.38 Mbps	153.04 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Washington	18.39 Mbps	13.10 Mbps	31.49 Mbps
<input checked="" type="checkbox"/>	PoP-BA	New Jersey	16.29 Mbps	3.47 Mbps	19.76 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Texas	13.77 Mbps	1.51 Mbps	15.28 Mbps
<input type="checkbox"/>	PoP-BA	Sao Paulo	6.20 Mbps	7.12 Mbps	13.33 Mbps
<input checked="" type="checkbox"/>	PoP-BA	Massachusetts	11.79 Mbps	909.27 Kbps	12.70 Mbps
<input type="checkbox"/>	PoP-BA	Pernambuco	8.78 Mbps	877.39 Kbps	9.66 Mbps
<input type="checkbox"/>	PoP-BA	Arizona	7.97 Mbps	278.65 Kbps	8.25 Mbps
<input type="checkbox"/>	PoP-BA	District of Columbia	5.60 Mbps	716.38 Kbps	6.31 Mbps
<input type="checkbox"/>	PoP-BA	Florida	5.60 Mbps	516.20 Kbps	6.12 Mbps
<input type="checkbox"/>	PoP-BA	Connecticut	4.78 Mbps	204.84 Kbps	4.99 Mbps
<input type="checkbox"/>	PoP-BA	Illinois	4.41 Mbps	460.39 Kbps	4.87 Mbps
<input type="checkbox"/>	PoP-BA	Bahia	1.97 Mbps	2.09 Mbps	4.06 Mbps
<input type="checkbox"/>	PoP-BA	Distrito Federal	3.13 Mbps	820.34 Kbps	3.95 Mbps
<input type="checkbox"/>	PoP-BA	Wisconsin	3.54 Mbps	70.81 Kbps	3.62 Mbps

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

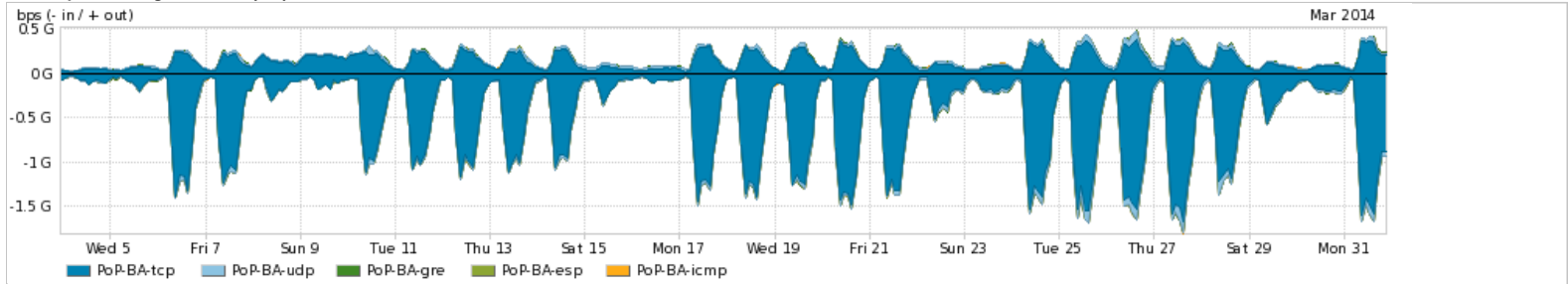


Average | Max | PCT95

PROFILE	APPLICATION	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	http	274.77 Mbps	50.32 Mbps	325.09 Mbps
<input checked="" type="checkbox"/>	PoP-BA	ssl	165.21 Mbps	52.81 Mbps	218.02 Mbps
<input checked="" type="checkbox"/>	PoP-BA	other UDP	25.20 Mbps	23.53 Mbps	48.73 Mbps
<input checked="" type="checkbox"/>	PoP-BA	other TCP	19.10 Mbps	23.09 Mbps	42.19 Mbps
<input checked="" type="checkbox"/>	PoP-BA	macromedia-fcs	7.51 Mbps	381.30 Kbps	7.89 Mbps

PROFILE	APPLICATION	IN	OUT	TOTAL	
<input type="checkbox"/>	PoP-BA	ssh	2.41 Mbps	1.96 Mbps	4.37 Mbps
<input type="checkbox"/>	PoP-BA	smtp	2.33 Mbps	1.53 Mbps	3.86 Mbps
<input type="checkbox"/>	PoP-BA	pop	121.79 Kbps	1.63 Mbps	1.75 Mbps
<input type="checkbox"/>	PoP-BA	dns	812.85 Kbps	594.50 Kbps	1.41 Mbps
<input type="checkbox"/>	PoP-BA	qq	256.26 Kbps	720.77 Kbps	977.03 Kbps

Distribuição do tráfego do PoP-BA por protocolo



Average | Max | PCT95

PROFILE	PROTOCOL	IN	OUT	TOTAL	
<input checked="" type="checkbox"/>	PoP-BA	tcp	473.29 Mbps	133.51 Mbps	606.80 Mbps
<input checked="" type="checkbox"/>	PoP-BA	udp	26.24 Mbps	24.20 Mbps	50.44 Mbps
<input checked="" type="checkbox"/>	PoP-BA	gre	1.57 Mbps	2.05 Mbps	3.62 Mbps
<input checked="" type="checkbox"/>	PoP-BA	esp	465.86 Kbps	420.06 Kbps	885.92 Kbps
<input checked="" type="checkbox"/>	PoP-BA	icmp	191.17 Kbps	324.28 Kbps	515.45 Kbps
<input type="checkbox"/>	PoP-BA	ipv6	25.94 Kbps	1.73 Kbps	27.66 Kbps
<input type="checkbox"/>	PoP-BA	ipv6-icmp	0.00 bps	326.00 bps	326.00 bps
<input type="checkbox"/>	PoP-BA	ipv6-frag	0.00 bps	141.00 bps	141.00 bps
<input type="checkbox"/>	PoP-BA	rsvp	4.00 bps	12.00 bps	16.00 bps
<input type="checkbox"/>	PoP-BA	222	0.00 bps	0.00 bps	0.00 bps

For assistance with this product, please contact support@arbornetworks.com.