

Peakflow SP: Estatísticas de trafego do PoP-SC e clientesCompleted Report (11:48, Mar 22)

Os gráficos apresentados neste relatório de trafego 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

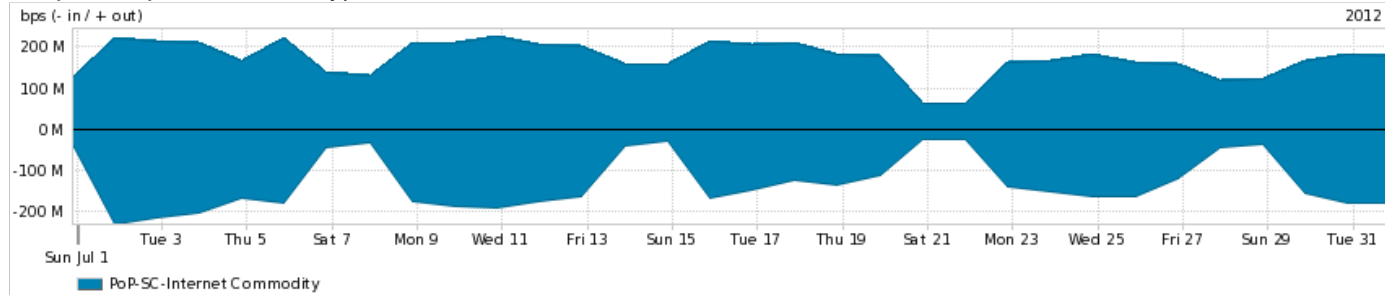
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara

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)

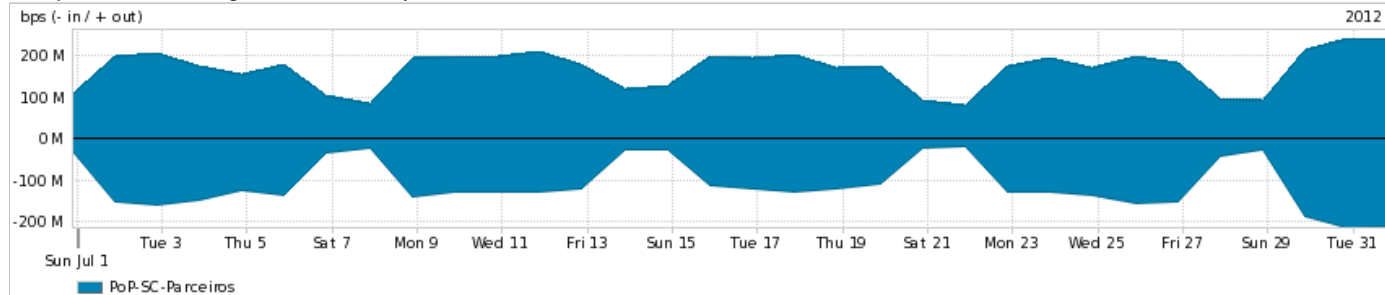
Utilização do serviço de Internet Commodity pelo PoP-SC



Average | Max | PCT95

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	Internet Commodity	129.66 Mbps	172.03 Mbps	301.69 Mbps

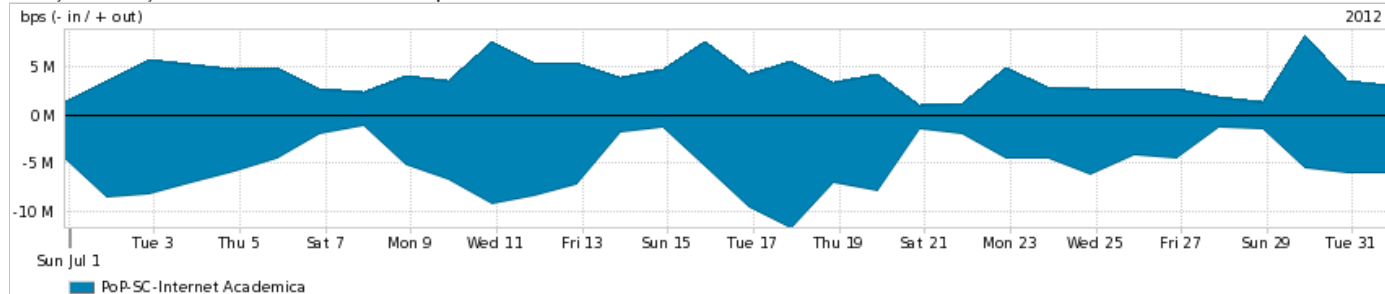
Utilização das trocas de tráfego comerciais no Brasil pelo PoP-SC



Average | Max | PCT95

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	Parceiros	109.22 Mbps	166.53 Mbps	275.75 Mbps

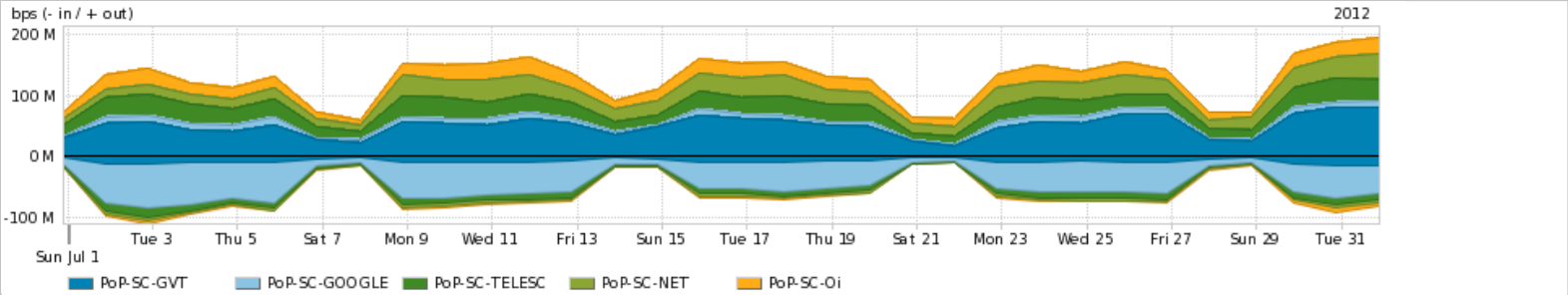
Utilização do serviço de Internet acadêmica internacional pelo PoP-SC



Average | Max | PCT95

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	Internet Academica	5.28 Mbps	3.87 Mbps	9.14 Mbps

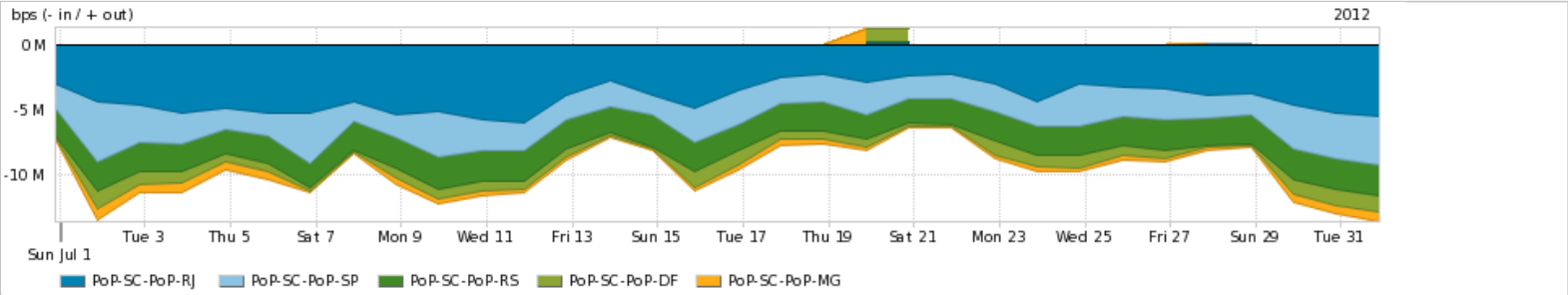
Redes (AS's de origem) mais acessadas pelo PoP-SC



Average | Max | PCT95

	PROFILE	AS NAME	ASN	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	GVT	18881	8.25 Mbps	50.00 Mbps	58.25 Mbps
<input checked="" type="checkbox"/>	PoP-SC	GOOGLE	15169	40.17 Mbps	7.80 Mbps	47.97 Mbps
<input checked="" type="checkbox"/>	PoP-SC	TELESC	8167	8.00 Mbps	25.58 Mbps	33.58 Mbps
<input checked="" type="checkbox"/>	PoP-SC	NET	28573	3.47 Mbps	24.27 Mbps	27.74 Mbps
<input checked="" type="checkbox"/>	PoP-SC	Oi	7738	2.18 Mbps	19.66 Mbps	21.84 Mbps
<input type="checkbox"/>	PoP-SC	TELESP	27699	1.91 Mbps	11.80 Mbps	13.71 Mbps
<input type="checkbox"/>	PoP-SC	PoP-PR/RNP	10881	2.63 Mbps	9.19 Mbps	11.82 Mbps
<input type="checkbox"/>	PoP-SC	COMCAST-7922	7922	3.30 Mbps	7.46 Mbps	10.76 Mbps
<input type="checkbox"/>	PoP-SC	GBLX	3549	7.62 Mbps	985.69 Kbps	8.61 Mbps
<input type="checkbox"/>	PoP-SC	IBTelecom	28346	7.66 Mbps	294.09 Kbps	7.96 Mbps

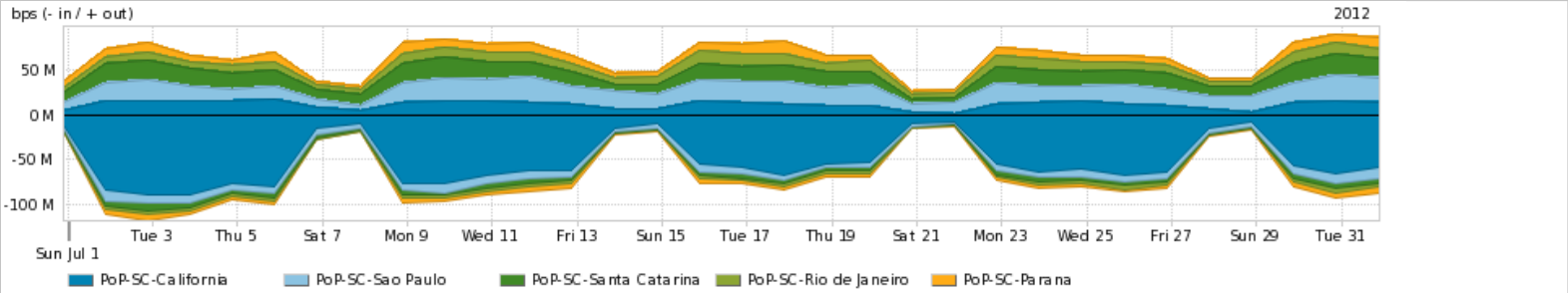
Interesse de tráfego do PoP-SC com os outros PoPs da RNP



Average | Max | PCT95

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	PoP-RJ	4.04 Mbps	4.71 Kbps	4.04 Mbps
<input checked="" type="checkbox"/>	PoP-SC	PoP-SP	2.43 Mbps	6.95 Kbps	2.44 Mbps
<input checked="" type="checkbox"/>	PoP-SC	PoP-RS	2.21 Mbps	4.17 Kbps	2.21 Mbps
<input checked="" type="checkbox"/>	PoP-SC	PoP-DF	692.94 Kbps	30.38 Kbps	723.32 Kbps
<input checked="" type="checkbox"/>	PoP-SC	PoP-MG	364.53 Kbps	5.28 Kbps	369.81 Kbps
<input type="checkbox"/>	PoP-SC	PoP-PA	144.69 Kbps	55.00 bps	144.74 Kbps
<input type="checkbox"/>	PoP-SC	PoP-PR	144.65 Kbps	8.00 bps	144.66 Kbps
<input type="checkbox"/>	PoP-SC	PoP-PE	98.72 Kbps	122.00 bps	98.84 Kbps
<input type="checkbox"/>	PoP-SC	PoP-CE	89.25 Kbps	736.00 bps	89.99 Kbps
<input type="checkbox"/>	PoP-SC	PoP-RN	84.97 Kbps	4.27 Kbps	89.24 Kbps

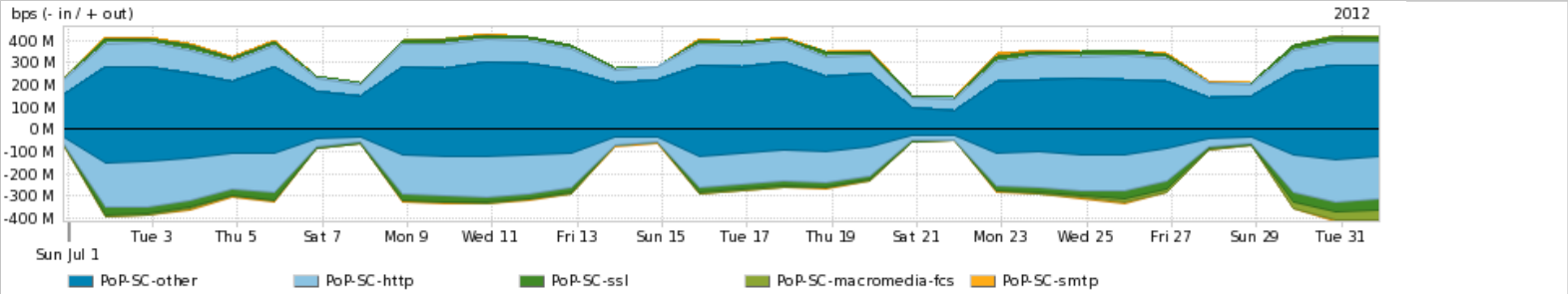
Distribuição do tráfego do PoP-SC por estado, província ou similar




Average | Max | PCT95







	PROFILE	REGION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	California	51.31 Mbps	11.18 Mbps	62.49 Mbps
<input checked="" type="checkbox"/>	PoP-SC	Sao Paulo	7.31 Mbps	19.09 Mbps	26.40 Mbps
<input checked="" type="checkbox"/>	PoP-SC	Santa Catarina	3.78 Mbps	16.15 Mbps	19.93 Mbps
<input checked="" type="checkbox"/>	PoP-SC	Rio de Janeiro	2.96 Mbps	9.42 Mbps	12.38 Mbps
<input checked="" type="checkbox"/>	PoP-SC	Parana	3.37 Mbps	7.87 Mbps	11.23 Mbps
<input type="checkbox"/>	PoP-SC	Bahia	7.84 Mbps	2.05 Mbps	9.90 Mbps
<input type="checkbox"/>	PoP-SC	Texas	5.44 Mbps	2.36 Mbps	7.80 Mbps
<input type="checkbox"/>	PoP-SC	Minas Gerais	848.53 Kbps	6.91 Mbps	7.76 Mbps
<input type="checkbox"/>	PoP-SC	Rio Grande do Sul	792.59 Kbps	6.40 Mbps	7.19 Mbps
<input type="checkbox"/>	PoP-SC	New York	2.25 Mbps	3.69 Mbps	5.94 Mbps
<input type="checkbox"/>	PoP-SC	Arizona	4.80 Mbps	602.41 Kbps	5.41 Mbps
<input type="checkbox"/>	PoP-SC	Florida	3.01 Mbps	2.36 Mbps	5.37 Mbps
<input type="checkbox"/>	PoP-SC	Distrito Federal	1.23 Mbps	3.82 Mbps	5.04 Mbps
<input type="checkbox"/>	PoP-SC	Illinois	3.78 Mbps	1.23 Mbps	5.01 Mbps
<input type="checkbox"/>	PoP-SC	Noord-Holland	3.45 Mbps	1.40 Mbps	4.85 Mbps

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




Average | Max | PCT95

	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	other	90.41 Mbps	232.19 Mbps	322.59 Mbps
<input checked="" type="checkbox"/>	PoP-SC	http	126.69 Mbps	85.50 Mbps	212.19 Mbps
<input checked="" type="checkbox"/>	PoP-SC	ssl	21.90 Mbps	14.02 Mbps	35.92 Mbps
<input checked="" type="checkbox"/>	PoP-SC	macromedia-fcs	7.78 Mbps	699.22 Kbps	8.48 Mbps
<input checked="" type="checkbox"/>	PoP-SC	smtp	2.19 Mbps	2.84 Mbps	5.02 Mbps

	PROFILE	APPLICATION	IN	OUT	TOTAL
	PoP-SC	rdp	213.97 Kbps	2.85 Mbps	3.07 Mbps
	PoP-SC	dns	567.78 Kbps	1.47 Mbps	2.03 Mbps
	PoP-SC	ssh	1.12 Mbps	324.38 Kbps	1.45 Mbps
	PoP-SC	nntp	1.30 Mbps	10.90 Kbps	1.31 Mbps
	PoP-SC	rsync	1.07 Mbps	22.01 Kbps	1.09 Mbps

Average | Max | PCT95

	PROFILE	PROTOCOL	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-SC	tcp	194.81 Mbps	153.97 Mbps	348.78 Mbps
<input checked="" type="checkbox"/>	PoP-SC	udp	58.77 Mbps	184.72 Mbps	243.49 Mbps
<input checked="" type="checkbox"/>	PoP-SC	gre	733.22 Kbps	2.95 Mbps	3.68 Mbps
<input checked="" type="checkbox"/>	PoP-SC	ipv6	345.66 Kbps	809.06 Kbps	1.15 Mbps
<input checked="" type="checkbox"/>	PoP-SC	icmp	190.84 Kbps	76.69 Kbps	267.53 Kbps
<input type="checkbox"/>	PoP-SC	esp	34.88 Kbps	18.30 Kbps	53.18 Kbps
<input type="checkbox"/>	PoP-SC	255	0.00 bps	48.30 Kbps	48.30 Kbps
<input type="checkbox"/>	PoP-SC	ipencap	411.00 bps	917.00 bps	1.33 Kbps
<input type="checkbox"/>	PoP-SC	162	0.00 bps	602.00 bps	602.00 bps
<input type="checkbox"/>	PoP-SC	187	0.00 bps	596.00 bps	596.00 bps