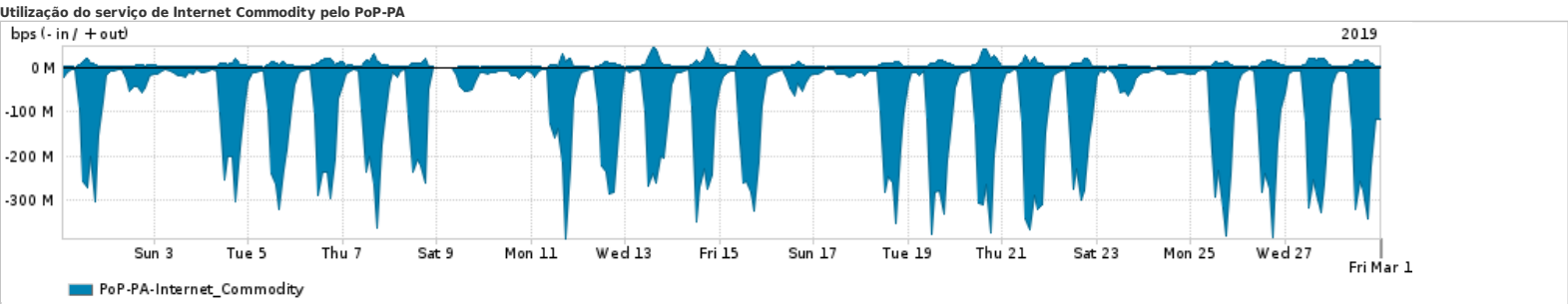
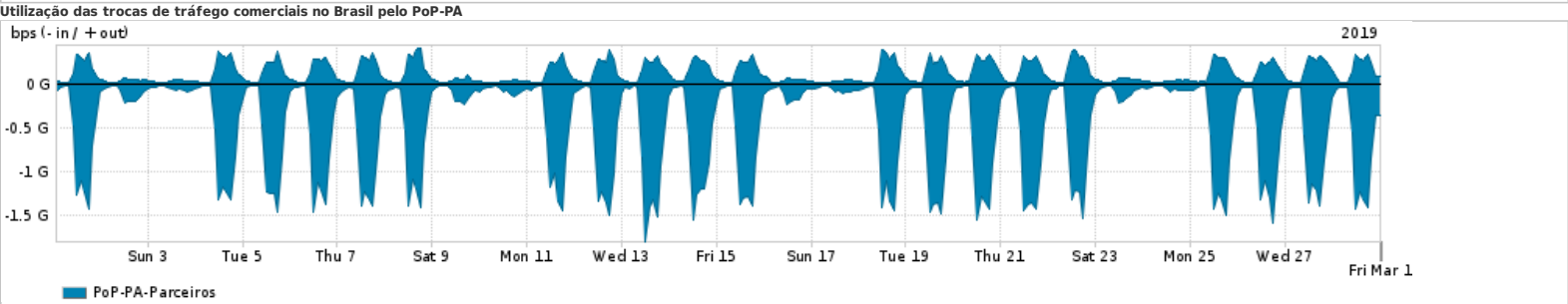


Os gráficos apresentados neste relatório de tráfego estão em formato stack, o que significa que seu valor é uma composição da soma dos componentes listados nas legendas localizadas logo abaixo dos gráficos. Os gráficos estão em "bps x tempo" e possuem dois eixos verticais, Out (positivo) e In (negativo).
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.

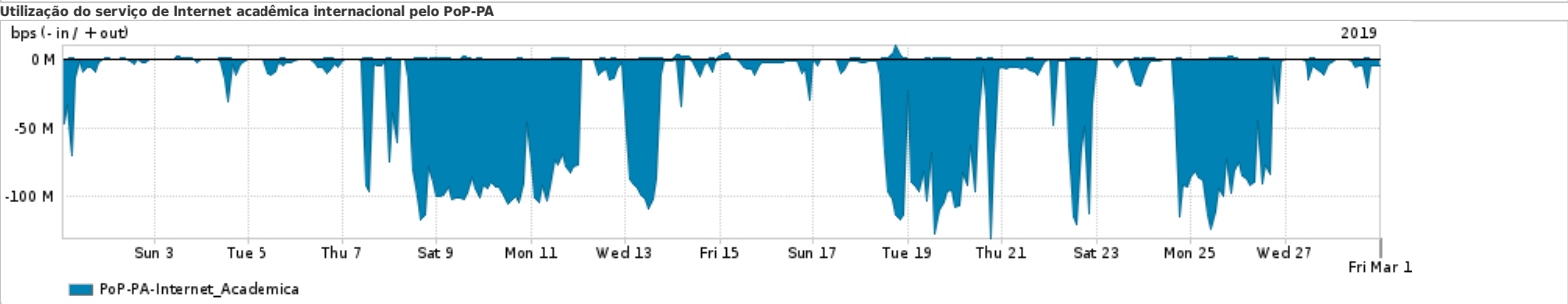
Legenda:
PoP - Ponto de presença da RNP
Parceiros - Provedores comerciais que a RNP mantém acordos de troca de tráfego
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara
Internet commodity - Acesso pago à Internet global que é oferecido pela RNP aos 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-PA	Internet_Commodity	99.14 Mbps	6.65 Mbps	105.79 Mbps

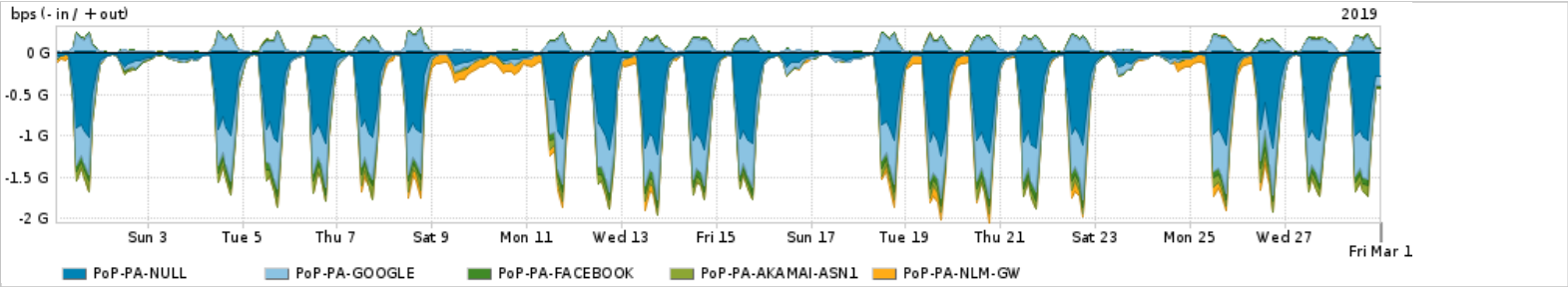


	PROFILE	PROFILE	IN	OUT	TOTAL
X	PoP-PA	Parceiros	463.75 Mbps	121.53 Mbps	585.28 Mbps



	PROFILE	PROFILE	IN	OUT	TOTAL
X	PoP-PA	Internet_Academica	34.30 Mbps	517.65 Kbps	34.81 Mbps

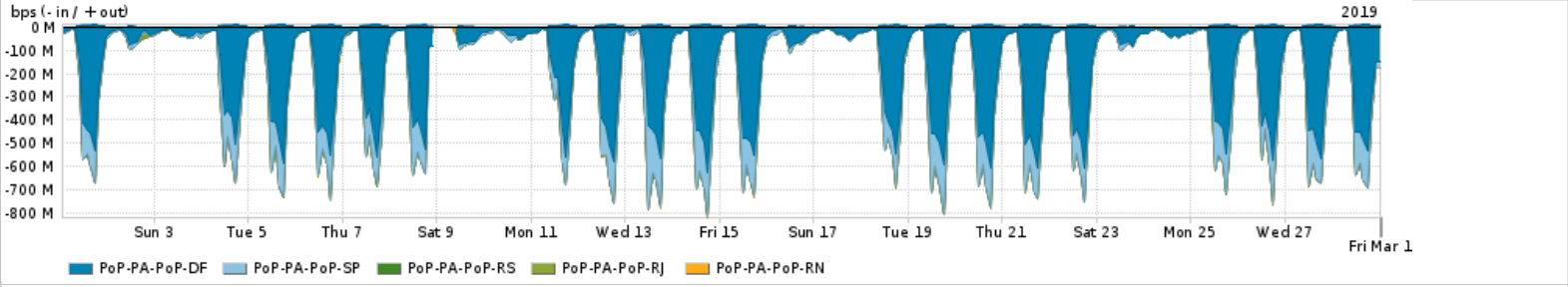
Redes (AS's de origem) mais acessadas pelo PoP-PA



Average | [Max](#) | [PCT95](#)

	PROFILE	AS NAME	ASN	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	NUL	0	347.75 Mbps	6.37 Mbps	354.12 Mbps
<input checked="" type="checkbox"/>	PoP-PA	GOOGLE	15169	162.75 Mbps	56.52 Mbps	219.27 Mbps
<input checked="" type="checkbox"/>	PoP-PA	FACEBOOK	32934	28.82 Mbps	6.95 Mbps	35.77 Mbps
<input checked="" type="checkbox"/>	PoP-PA	AKAMAI-ASN1	20940	31.99 Mbps	989.03 Kbps	32.98 Mbps
<input checked="" type="checkbox"/>	PoP-PA	NLM-GW	70	31.17 Mbps	179.33 Kbps	31.35 Mbps
<input type="checkbox"/>	PoP-PA	MICROSOFTEU	8068	21.57 Mbps	9.44 Mbps	31.01 Mbps
<input type="checkbox"/>	PoP-PA	AMAZON-02	16509	28.44 Mbps	1.73 Mbps	30.17 Mbps
<input type="checkbox"/>	PoP-PA	EDGECAST	15133	28.50 Mbps	477.90 Kbps	28.98 Mbps
<input type="checkbox"/>	PoP-PA	NETFLIX	2906	27.85 Mbps	561.74 Kbps	28.41 Mbps
<input type="checkbox"/>	PoP-PA	LEVEL3-AS3549	3549	18.34 Mbps	266.98 Kbps	18.60 Mbps

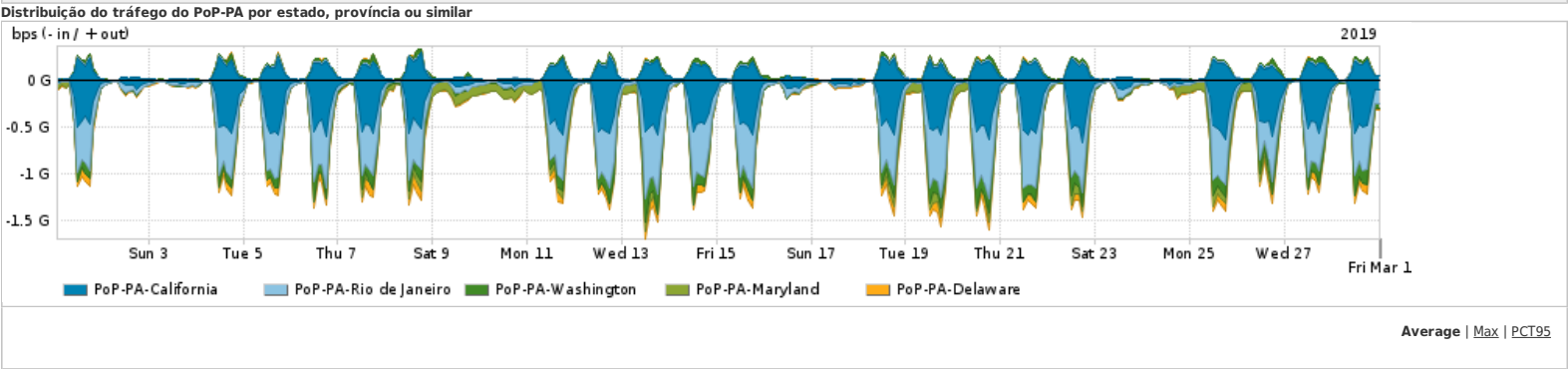
Interesse de tráfego do PoP-PA com os outros PoPs da RNP



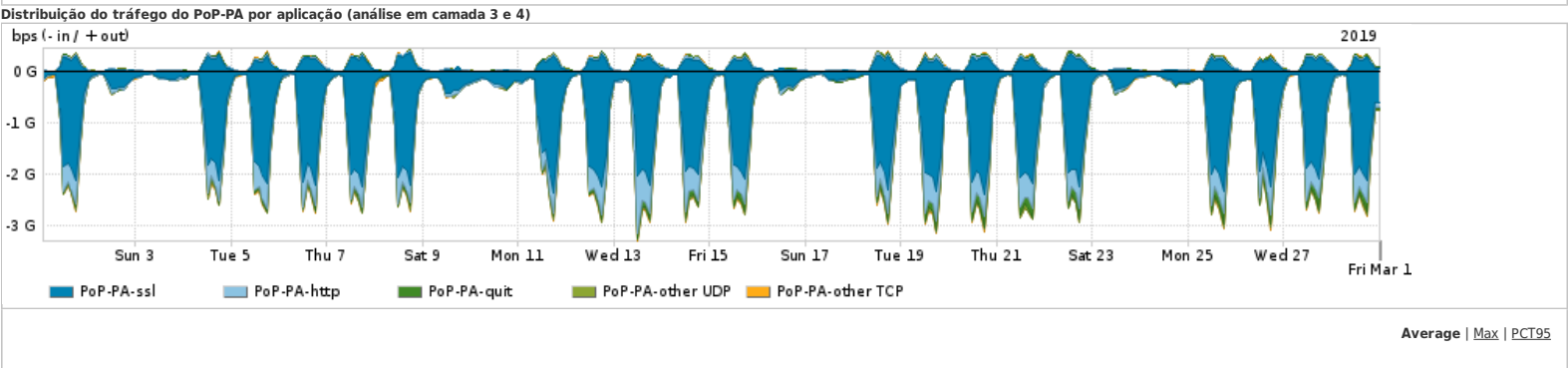
Average | [Max](#) | [PCT95](#)

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	PoP-DF	163.39 Mbps	2.78 Mbps	166.18 Mbps
<input checked="" type="checkbox"/>	PoP-PA	PoP-SP	53.80 Mbps	853.63 Kbps	54.65 Mbps
<input checked="" type="checkbox"/>	PoP-PA	PoP-RS	428.24 Kbps	48.00 bps	428.29 Kbps
<input checked="" type="checkbox"/>	PoP-PA	PoP-RJ	375.00 Kbps	6.36 Kbps	381.36 Kbps
<input checked="" type="checkbox"/>	PoP-PA	PoP-RN	175.74 Kbps	0.00 bps	175.74 Kbps
<input type="checkbox"/>	PoP-PA	PoP-PR	36.94 Kbps	0.00 bps	36.94 Kbps
<input type="checkbox"/>	PoP-PA	PoP-SC	2.73 Kbps	0.00 bps	2.73 Kbps
<input type="checkbox"/>	PoP-PA	PoP-PB	2.29 Kbps	49.00 bps	2.34 Kbps
<input type="checkbox"/>	PoP-PA	PoP-MG	0.00 bps	471.00 bps	471.00 bps

	PROFILE	PROFILE	IN	OUT	TOTAL
<input type="checkbox"/>	PoP-PA	PoP-MA	374.00 bps	3.00 bps	377.00 bps

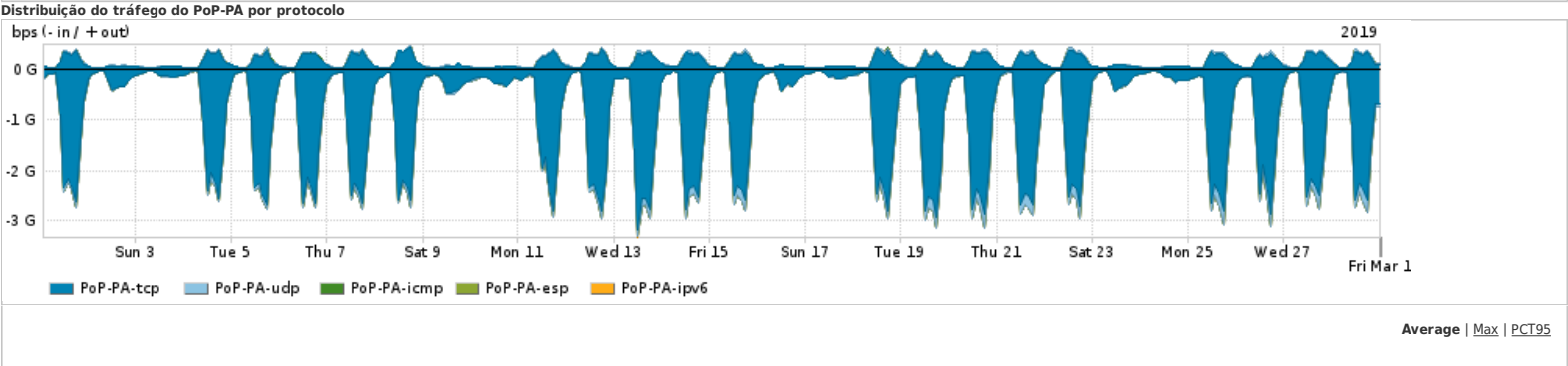


	PROFILE	REGION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	California	176.32 Mbps	67.12 Mbps	243.44 Mbps
<input checked="" type="checkbox"/>	PoP-PA	Rio de Janeiro	181.28 Mbps	4.18 Mbps	185.46 Mbps
<input checked="" type="checkbox"/>	PoP-PA	Washington	46.67 Mbps	12.09 Mbps	58.77 Mbps
<input checked="" type="checkbox"/>	PoP-PA	Maryland	31.33 Mbps	181.54 Kbps	31.51 Mbps
<input checked="" type="checkbox"/>	PoP-PA	Delaware	27.79 Mbps	644.06 Kbps	28.43 Mbps
<input type="checkbox"/>	PoP-PA	Massachusetts	23.92 Mbps	910.71 Kbps	24.83 Mbps
<input type="checkbox"/>	PoP-PA	Virginia	15.17 Mbps	4.77 Mbps	19.93 Mbps
<input type="checkbox"/>	PoP-PA	Sao Paulo	14.83 Mbps	3.79 Mbps	18.62 Mbps
<input type="checkbox"/>	PoP-PA	Para	1.41 Mbps	9.68 Mbps	11.10 Mbps
<input type="checkbox"/>	PoP-PA	Pernambuco	9.86 Mbps	315.71 Kbps	10.18 Mbps
<input type="checkbox"/>	PoP-PA	Texas	6.13 Mbps	532.96 Kbps	6.67 Mbps
<input type="checkbox"/>	PoP-PA	Arizona	6.40 Mbps	129.62 Kbps	6.53 Mbps
<input type="checkbox"/>	PoP-PA	Quebec	5.47 Mbps	177.90 Kbps	5.65 Mbps
<input type="checkbox"/>	PoP-PA	Florida	4.16 Mbps	157.30 Kbps	4.32 Mbps
<input type="checkbox"/>	PoP-PA	Noord-Holland	1.75 Mbps	328.32 Kbps	2.07 Mbps



	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	ssl	717.28 Mbps	100.39 Mbps	817.67 Mbps
<input checked="" type="checkbox"/>	PoP-PA	http	162.79 Mbps	16.00 Mbps	178.80 Mbps

	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	quit	37.42 Mbps	6.60 Mbps	44.02 Mbps
<input checked="" type="checkbox"/>	PoP-PA	other UDP	13.09 Mbps	5.67 Mbps	18.76 Mbps
<input checked="" type="checkbox"/>	PoP-PA	other TCP	9.47 Mbps	2.21 Mbps	11.68 Mbps
<input type="checkbox"/>	PoP-PA	stun	1.75 Mbps	971.95 Kbps	2.72 Mbps
<input type="checkbox"/>	PoP-PA	smtp	1.13 Mbps	701.58 Kbps	1.83 Mbps
<input type="checkbox"/>	PoP-PA	dns	1.07 Mbps	579.74 Kbps	1.65 Mbps
<input type="checkbox"/>	PoP-PA	qq	99.95 Kbps	938.36 Kbps	1.04 Mbps
<input type="checkbox"/>	PoP-PA	xmpp	587.54 Kbps	392.65 Kbps	980.19 Kbps



	PROFILE	PROTOCOL	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-PA	tcp	892.30 Mbps	121.11 Mbps	1.01 Gbps
<input checked="" type="checkbox"/>	PoP-PA	udp	53.41 Mbps	13.78 Mbps	67.19 Mbps
<input checked="" type="checkbox"/>	PoP-PA	icmp	222.00 Kbps	181.30 Kbps	403.30 Kbps
<input checked="" type="checkbox"/>	PoP-PA	esp	71.96 Kbps	21.02 Kbps	92.99 Kbps
<input checked="" type="checkbox"/>	PoP-PA	ipv6	61.97 Kbps	19.89 Kbps	81.86 Kbps
<input type="checkbox"/>	PoP-PA	61	32.07 Kbps	0.00 bps	32.07 Kbps
<input type="checkbox"/>	PoP-PA	ipv6-icmp	666.00 bps	460.00 bps	1.13 Kbps
<input type="checkbox"/>	PoP-PA	gre	287.00 bps	5.00 bps	292.00 bps
<input type="checkbox"/>	PoP-PA	rdp	4.00 bps	0.00 bps	4.00 bps
<input type="checkbox"/>	PoP-PA	63	0.00 bps	0.00 bps	0.00 bps

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