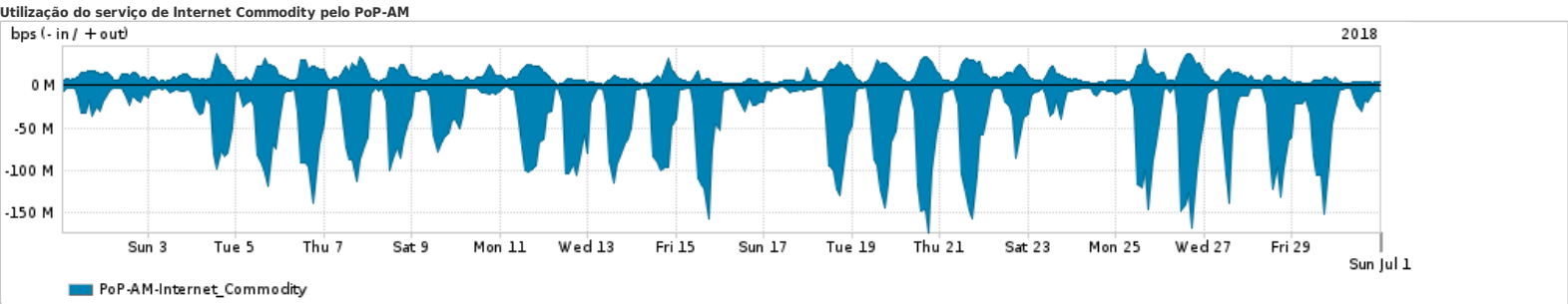
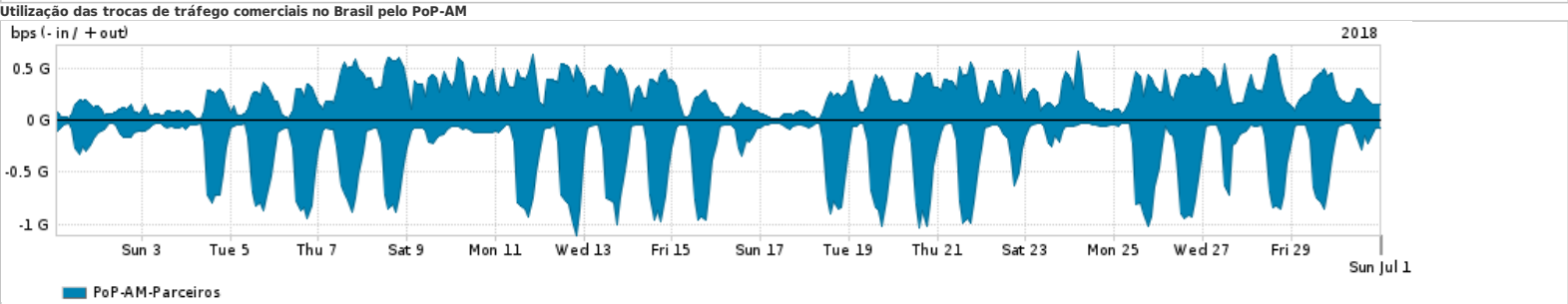


Os gráficos apresentados neste relatório de tráfego estão em formato stack, o que significa que seu valor é uma composição da soma dos componentes listados nas legendas localizadas logo abaixo dos gráficos. Os gráficos estão em "bps x tempo" e possuem dois eixos verticais, Out (positivo) e In (negativo).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

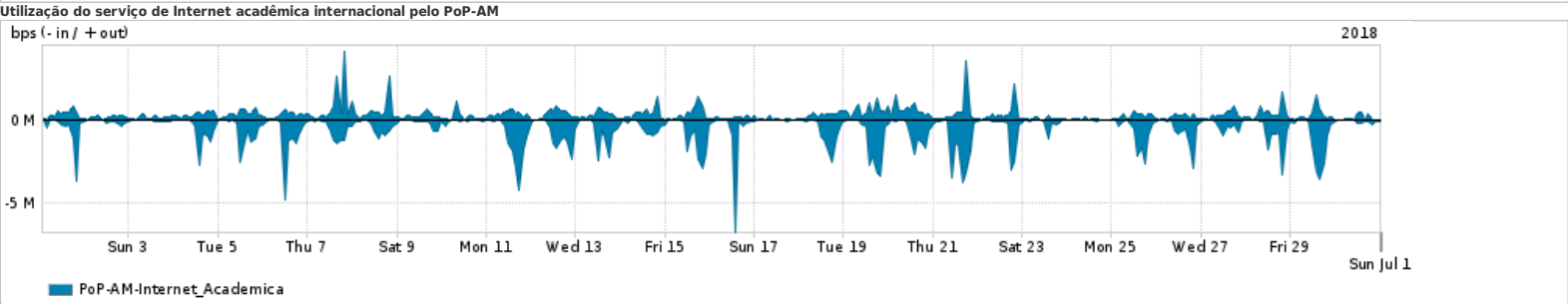
Legenda:
PoP - Ponto de presença da RNP
Parceiros - Provedores comerciais que a RNP mantém acordos de troca de tráfego
Internet Acadêmica - Acesso às redes acadêmicas internacionais, serviço atualmente provido pela RedClara
Internet commodity - Acesso pago à Internet global que é oferecido pela RNP aos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



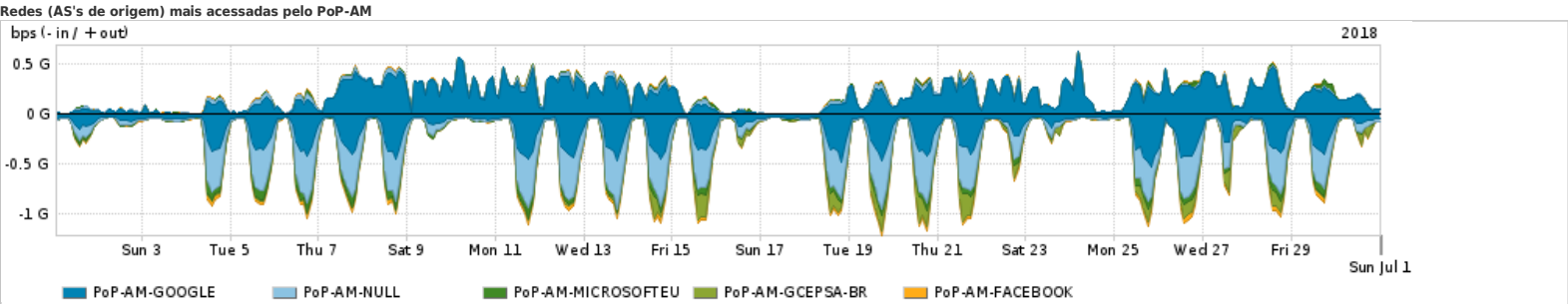
	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	Internet_Commodity	41.70 Mbps	11.83 Mbps	53.54 Mbps




	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	Parceiros	317.44 Mbps	261.91 Mbps	579.35 Mbps

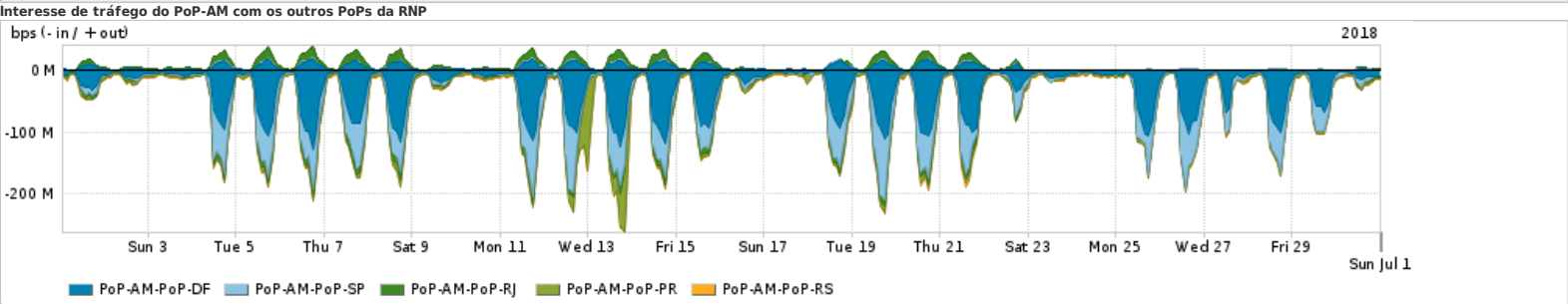


	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	Internet_Academica	556.55 Kbps	333.81 Kbps	890.36 Kbps




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

	PROFILE	AS NAME	ASN	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	GOOGLE	15169	143.31 Mbps	176.33 Mbps	319.64 Mbps
<input checked="" type="checkbox"/>	PoP-AM	NULL	0	134.20 Mbps	11.54 Mbps	145.74 Mbps
<input checked="" type="checkbox"/>	PoP-AM	MICROSOFTEU	8068	23.11 Mbps	4.18 Mbps	27.29 Mbps
<input checked="" type="checkbox"/>	PoP-AM	GCEPSA-BR	28604	24.99 Mbps	819.44 Kbps	25.81 Mbps
<input checked="" type="checkbox"/>	PoP-AM	FACEBOOK	32934	13.61 Mbps	3.16 Mbps	16.78 Mbps
<input type="checkbox"/>	PoP-AM	AMAZON-02	16509	12.02 Mbps	2.74 Mbps	14.76 Mbps
<input type="checkbox"/>	PoP-AM	CLARO	28573	434.52 Kbps	10.39 Mbps	10.82 Mbps
<input type="checkbox"/>	PoP-AM	NETFLIX	2906	9.98 Mbps	290.49 Kbps	10.27 Mbps
<input type="checkbox"/>	PoP-AM	AKAMAI-ASN1	20940	9.46 Mbps	357.10 Kbps	9.81 Mbps
<input type="checkbox"/>	PoP-AM	EDGECAST	15133	9.20 Mbps	291.34 Kbps	9.49 Mbps

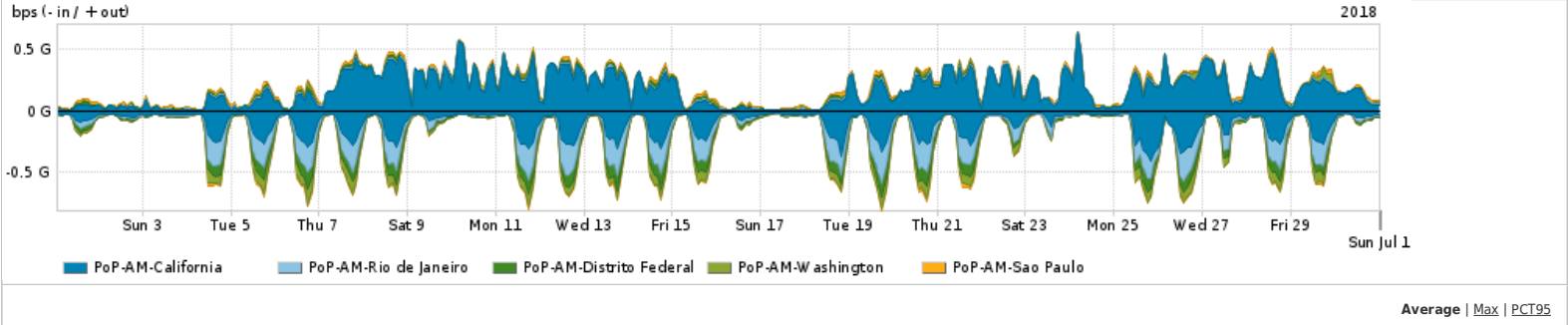


Average | [Max](#) | [PCT95](#)

	PROFILE	PROFILE	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	PoP-DF	29.73 Mbps	3.88 Mbps	33.62 Mbps
<input checked="" type="checkbox"/>	PoP-AM	PoP-SP	17.29 Mbps	380.85 Kbps	17.67 Mbps
<input checked="" type="checkbox"/>	PoP-AM	PoP-RJ	2.66 Mbps	3.66 Mbps	6.31 Mbps
<input checked="" type="checkbox"/>	PoP-AM	PoP-PR	5.37 Mbps	0.00 bps	5.37 Mbps
<input checked="" type="checkbox"/>	PoP-AM	PoP-RS	1.81 Mbps	1.21 Kbps	1.81 Mbps
<input type="checkbox"/>	PoP-AM	PoP-SC	2.05 Kbps	12.55 Kbps	14.60 Kbps
<input type="checkbox"/>	PoP-AM	PoP-PA	72.00 bps	0.00 bps	72.00 bps
<input type="checkbox"/>	PoP-AM	PoP-AP	0.00 bps	9.00 bps	9.00 bps
<input type="checkbox"/>	PoP-AM	PoP-RN	9.00 bps	0.00 bps	9.00 bps

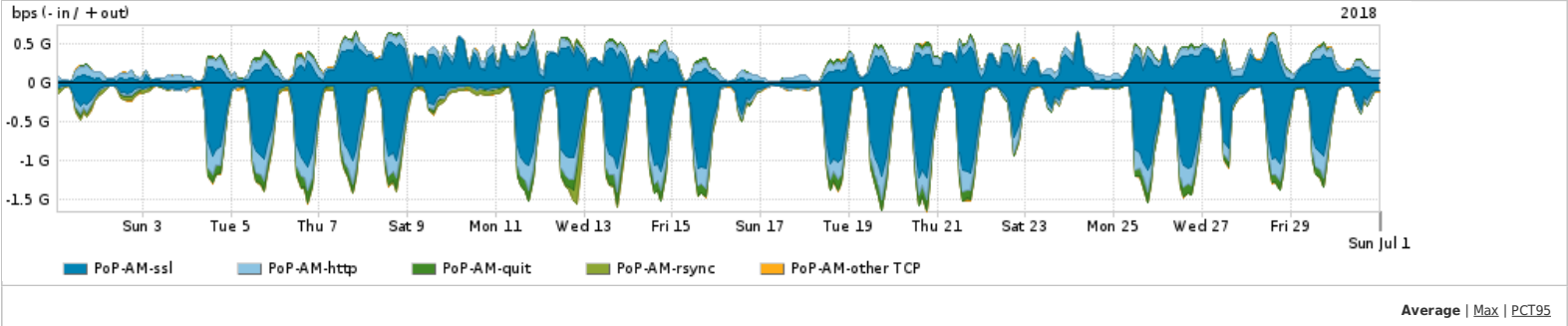
	PROFILE	PROFILE	IN	OUT	TOTAL
<input type="checkbox"/>	PoP-AM	PoP-AM	2.00 bps	2.00 bps	4.00 bps


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



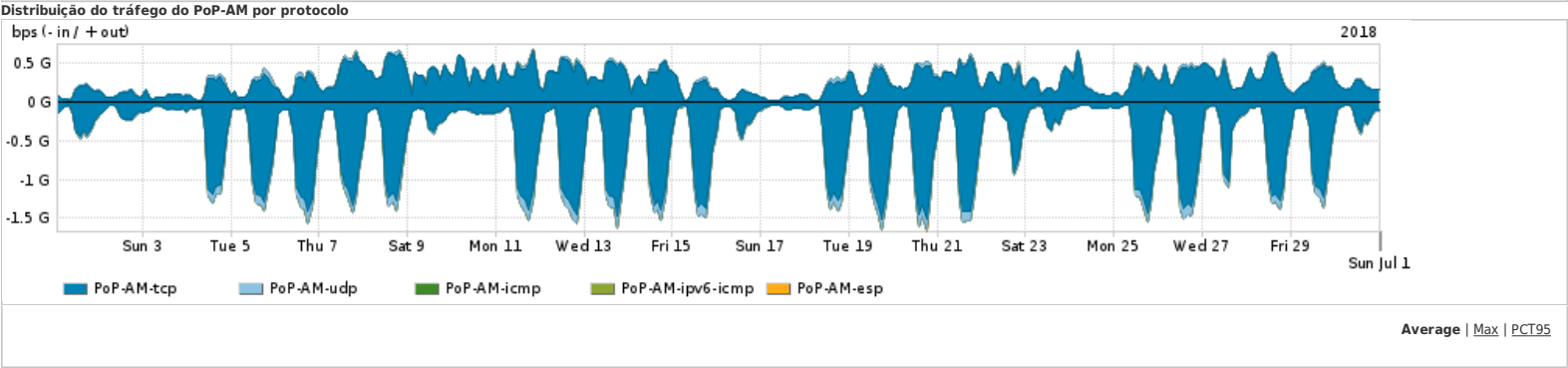
	PROFILE	REGION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	California	101.32 Mbps	172.24 Mbps	273.56 Mbps
<input checked="" type="checkbox"/>	PoP-AM	Rio de Janeiro	62.29 Mbps	6.05 Mbps	68.35 Mbps
<input checked="" type="checkbox"/>	PoP-AM	Distrito Federal	29.98 Mbps	5.69 Mbps	35.67 Mbps
<input checked="" type="checkbox"/>	PoP-AM	Washington	26.51 Mbps	5.29 Mbps	31.80 Mbps
<input checked="" type="checkbox"/>	PoP-AM	Sao Paulo	5.16 Mbps	14.13 Mbps	19.29 Mbps
<input type="checkbox"/>	PoP-AM	Massachusetts	10.91 Mbps	546.20 Kbps	11.46 Mbps
<input type="checkbox"/>	PoP-AM	Delaware	9.67 Mbps	278.47 Kbps	9.94 Mbps
<input type="checkbox"/>	PoP-AM	Virginia	6.27 Mbps	2.43 Mbps	8.70 Mbps
<input type="checkbox"/>	PoP-AM	Pernambuco	3.17 Mbps	5.25 Mbps	8.42 Mbps
<input type="checkbox"/>	PoP-AM	Rio Grande do Sul	1.86 Mbps	2.62 Mbps	4.48 Mbps
<input type="checkbox"/>	PoP-AM	Minas Gerais	238.66 Kbps	3.78 Mbps	4.02 Mbps
<input type="checkbox"/>	PoP-AM	Florida	3.42 Mbps	353.56 Kbps	3.78 Mbps
<input type="checkbox"/>	PoP-AM	Texas	2.13 Mbps	547.90 Kbps	2.67 Mbps
<input type="checkbox"/>	PoP-AM	Ceara	80.74 Kbps	2.47 Mbps	2.55 Mbps
<input type="checkbox"/>	PoP-AM	Oregon	756.26 Kbps	1.57 Mbps	2.32 Mbps

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



	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	ssl	353.96 Mbps	199.92 Mbps	553.88 Mbps
<input checked="" type="checkbox"/>	PoP-AM	http	83.96 Mbps	68.08 Mbps	152.04 Mbps

	PROFILE	APPLICATION	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	quit	38.02 Mbps	11.60 Mbps	49.62 Mbps
<input checked="" type="checkbox"/>	PoP-AM	rsync	15.92 Mbps	372.38 Kbps	16.29 Mbps
<input checked="" type="checkbox"/>	PoP-AM	other TCP	6.01 Mbps	1.60 Mbps	7.61 Mbps
<input type="checkbox"/>	PoP-AM	other UDP	1.43 Mbps	3.14 Mbps	4.56 Mbps
<input type="checkbox"/>	PoP-AM	dns	533.99 Kbps	184.82 Kbps	718.81 Kbps
<input type="checkbox"/>	PoP-AM	xmpp	297.90 Kbps	199.34 Kbps	497.24 Kbps
<input type="checkbox"/>	PoP-AM	stun	221.39 Kbps	218.98 Kbps	440.37 Kbps
<input type="checkbox"/>	PoP-AM	ssh	166.31 Kbps	186.20 Kbps	352.51 Kbps



	PROFILE	PROTOCOL	IN	OUT	TOTAL
<input checked="" type="checkbox"/>	PoP-AM	tcp	460.96 Mbps	270.53 Mbps	731.49 Mbps
<input checked="" type="checkbox"/>	PoP-AM	udp	40.15 Mbps	15.13 Mbps	55.28 Mbps
<input checked="" type="checkbox"/>	PoP-AM	icmp	24.03 Kbps	57.23 Kbps	81.26 Kbps
<input checked="" type="checkbox"/>	PoP-AM	ipv6-icmp	1.67 Kbps	33.33 Kbps	34.99 Kbps
<input checked="" type="checkbox"/>	PoP-AM	esp	1.07 Kbps	878.00 bps	1.94 Kbps
<input type="checkbox"/>	PoP-AM	ipv6	165.00 bps	44.00 bps	209.00 bps
<input type="checkbox"/>	PoP-AM	gre	30.00 bps	5.00 bps	35.00 bps
<input type="checkbox"/>	PoP-AM	sctp	8.00 bps	0.00 bps	8.00 bps
<input type="checkbox"/>	PoP-AM	rsvp	1.00 bps	0.00 bps	1.00 bps
<input type="checkbox"/>	PoP-AM	ipv6-nonxt	0.00 bps	0.00 bps	0.00 bps

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