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1, 24.147.128.0/18, comcast.com / attbi.com
1, 24.147.192.0/18, comcast.com / attbi.com
1, 24.218.0.0/18, comcast.com / attbi.com
1, 24.218.64.0/18, comcast.com / attbi.com
1, 24.218.128.0/18, comcast.com / attbi.com
1, 24.218.192.0/18, comcast.com / attbi.com
1, 24.245.0.0/18, comcast.com / attbi.com
1, 24.245.64.0/18, comcast.com / attbi.com
1, 24.245.128.0/18, comcast.com / attbi.com
1, 24.245.192.0/18, comcast.com / attbi.com
1, 24.30.0.0/18, comcast.com / attbi.com
1, 24.30.64.0/19, comcast.com / attbi.com
1, 24.34.0.0/18, comcast.com / attbi.com
1, 24.34.64.0/18, comcast.com / attbi.com
1, 24.34.128.0/18, comcast.com / attbi.com
1, 24.34.192.0/18, comcast.com / attbi.com
1, 24.60.0.0/18, comcast.com / attbi.com
1, 24.60.64.0/18, comcast.com / attbi.com
1, 24.60.128.0/18, comcast.com / attbi.com
1, 24.60.192.0/18, comcast.com / attbi.com
1, 24.61.0.0/18, comcast.com / attbi.com
1, 24.61.64.0/18, comcast.com / attbi.com
1, 24.61.128.0/18, comcast.com / attbi.com
1, 24.61.192.0/18, comcast.com / attbi.com
1, 24.62.0.0/18, comcast.com / attbi.com
1, 24.62.64.0/18, comcast.com / attbi.com
1, 24.62.128.0/18, comcast.com / attbi.com
1, 24.62.192.0/18, comcast.com / attbi.com

1, 24.63.0.0/18, comcast.com / attbi.com
 1, 24.63.64.0/18, comcast.com / attbi.com
 1, 24.63.128.0/18, comcast.com / attbi.com
 1, 24.63.192.0/18, comcast.com / attbi.com
 1, 24.91.0.0/18, comcast.com / attbi.com
 1, 24.91.64.0/18, comcast.com / attbi.com
 1, 24.91.128.0/18, comcast.com / attbi.com
 1, 24.91.192.0/18, comcast.com / attbi.com
 1, 24.98.0.0/18, comcast.com / attbi.com
 1, 24.98.64.0/18, comcast.com / attbi.com
 1, 24.98.128.0/18, comcast.com / attbi.com
 1, 24.98.192.0/18, comcast.com / attbi.com
 1, 24.99.0.0/18, comcast.com / attbi.com
 1, 24.99.64.0/18, comcast.com / attbi.com
 1, 24.99.128.0/18, comcast.com / attbi.com
 1, 24.99.192.0/18, comcast.com / attbi.com
 1, 65.34.0.0/18, comcast.com / attbi.com
 1, 65.34.64.0/18, comcast.com / attbi.com
 1, 65.34.128.0/18, comcast.com / attbi.com
 1, 65.34.192.0/18, comcast.com / attbi.com
 1, 65.96.0.0/18, comcast.com / attbi.com
 1, 65.96.64.0/18, comcast.com / attbi.com
 1, 65.96.128.0/18, comcast.com / attbi.com
 1, 65.96.192.0/18, comcast.com / attbi.com
 1, 65.97.0.0/18, comcast.com / attbi.com
 1, 66.176.0.0/18, comcast.com / attbi.com
 1, 66.176.64.0/18, comcast.com / attbi.com
 1, 66.176.128.0/18, comcast.com / attbi.com
 1, 66.176.192.0/18, comcast.com / attbi.com
 1, 66.177.0.0/18, comcast.com / attbi.com
 1, 66.177.64.0/18, comcast.com / attbi.com
 1, 66.177.128.0/18, comcast.com / attbi.com
 1, 66.177.192.0/18, comcast.com / attbi.com
 1, 66.229.0.0/18, comcast.com / attbi.com
 1, 66.229.64.0/18, comcast.com / attbi.com
 1, 66.229.128.0/18, comcast.com / attbi.com
 1, 66.229.192.0/18, comcast.com / attbi.com
 1, 66.30.0.0/18, comcast.com / attbi.com
 1, 66.30.64.0/18, comcast.com / attbi.com
 1, 66.30.128.0/18, comcast.com / attbi.com
 1, 66.30.192.0/18, comcast.com / attbi.com
 1, 66.31.0.0/18, comcast.com / attbi.com
 1, 66.31.64.0/18, comcast.com / attbi.com
 1, 66.31.128.0/18, comcast.com / attbi.com
 1, 66.31.192.0/18, comcast.com / attbi.com
 1, 66.41.0.0/18, comcast.com / attbi.com
 1, 66.41.64.0/18, comcast.com / attbi.com
 1, 66.41.128.0/18, comcast.com / attbi.com
 1, 66.41.192.0/18, comcast.com / attbi.com
 1, 66.56.0.0/18, comcast.com / attbi.com
 1, 66.56.64.0/18, comcast.com / attbi.com
 -----|

Spam ignorant.

UPDATE: Down to only half-a-billion. It's a start.
 <<http://software.silicon.com/malware/0,3800003100,39121780,00.htm>>

UPDATE: It'd be funny if it wasn't so sad:
 <http://news.com.com/2102-1038_3-5230615.html>

UPDATE: No longer "ignorant" - they know they spam, but they don't care to deal with the issue in a proper manner.
 <http://news.com.com/2102-1034_3-5218178.html>

Poster child of how not to run a broadband network company

when it comes to dealing with abuse.

- 1) Don't reply to abuse reports.
- 2) Let abuse@ mailbox overflow.
- 3) Announce IP ranges not assigned (or purchased?!) from ARIN and let spam flow from there.
- 4) Have representatives who tell inquirers it can take days to shut down spamming or DoSing cablemodem accounts.
- 5) Tell their own customers "we take the spam issue seriously".
- 6) Become, in a matter of months, the worst spammer-abused networks on the internet. On par with some entire large nations as far as spam flow goes!

See:

<<http://groups.google.com/groups?selm=33c45d34.0311251827.6441d7e9%40posting.google.com>>
 <http://groups.google.com/groups?scoring=d&q=comcast+OR+attbi+group%3Anews.admin.net-abuse.*>

More:

<<http://groups.google.com/groups?selm=c260n9%24u7f%241%40newsg1.svr.pol.co.uk>>
 <<http://groups.google.com/groups?selm=44d2a4a1.0407301041.24c94801%40posting.google.com>>

Also: <<http://blackholes.us/zones/isp/comcast.txt>>
 <<http://blackholes.us/zones/isp/att.txt>>
 <<http://www.ahbl.org/notices/comcast.php>>

=====
 Things got far worse after the ATTBI merger...

<<http://164.109.28.5/merger/>>
 =====

CBL statistics by network - June 2004

From <<http://groups.google.com/groups?selm=c9khcf%24rkd%241%40news7.svr.pol.co.uk>>

25211 comcast.txt

5165 att.txt
 =====

<http://www.senderbase.org/>

6/Feb/2004: #1 and #4 email sender. (moving up!)

8.8	8.6	891.6	comcast.net	Comcast Cable Communications	ISP
8.2	8.0	215.0	attbi.com	AT&T Consumer IP Services	ISP

27/Jan/2004: #1 and #5 email sender.

8.7	8.6	652.8	comcast.net	Comcast Cable Communications	ISP
8.1	8.0	168.3	attbi.com	AT&T Consumer IP Services	ISP

=====
 And when trojan spammers start using Comcast's MTA to spam these will probably be listed:

mail.mn.ipsvc.net	[24.31.3.25]
mail.ops.cp.ipsvc.net	[24.31.3.30]
smtp-out.comcast.net	[24.153.64.109]
smtp-out.comcast.net	[24.153.64.110]
smtp-out.comcast.net	[24.153.64.115]
smtp-out.comcast.net	[24.153.64.116]
gateway.attbi.com	[204.127.202.6]
gateway-s.comcast.net	[204.127.202.26]
smtp.comcast.net	[204.127.202.27]
sccrmxc16.comcast.net	[204.127.202.62]
gateway.attbi.com	[216.148.227.70]

gateway-r.comcast.net [216.148.227.126]
 smtp.comcast.net [216.148.227.125]

```
=====
OrgName:      COMCAST CABLE COMM.
OrgID:        CCC-45
Address:      1500 MARKET ST
City:         Philadelphia
StateProv:    PA
PostalCode:   19102
Country:      US

NetRange:     208.17.32.0 - 208.17.35.255
CIDR:         208.17.32.0/22
NetName:      SPRINT-D01123
NetHandle:    NET-208-17-32-0-1
Parent:       NET-208-0-0-0-1
NetType:      Reassigned
Comment:
RegDate:      1996-11-24
Updated:      1996-11-24
```

```
TechHandle:   TS2417-ARIN
TechName:     Support Center, Technical
TechPhone:    +1-800-548-7845
TechEmail:
```

```
OrgTechHandle: TS2417-ARIN
OrgTechName:   Support Center, Technical
OrgTechPhone:  +1-800-548-7845
OrgTechEmail:
```

```
=====
Comcast Corp (COMCAST2-DOM)
  1500 Market Street
  Philadelphia, PA 19102
  US
```

Domain Name: COMCAST.COM

```
Administrative Contact:
  Comcast Corporation (PA1224-ORG)      postmaster@COMCAST.COM
  1500 MARKET ST
  PHILADELPHIA, PA 19102-2100
  US
  215-981-7776 fax: 215-981-7776
```

Record expires on 28-Aug-2010.
 Record created on 29-Aug-1995.

```
Domain servers in listed order:
NS1-AUTH.SPRINTLINK.NET      206.228.179.10
NS2-AUTH.SPRINTLINK.NET      144.228.254.10
```

```
-----
--- contacting nameserver: ns3-auth.sprintlink.net [144.228.255.10]
```

```
comcast.com      MX      5      mx1.comcast.com
comcast.com      MX      5      mx2.comcast.com
comcast.com      A        164.109.28.3
comcast.com      NS       ns1-auth.sprintlink.net
comcast.com      NS       ns2-auth.sprintlink.net
comcast.com      NS       ns3-auth.sprintlink.net
comcast.com      SOA
  origin = ns1-auth.sprintlink.net
  mail addr = dns-admin@sprint.net
  serial = 2003120601
  refresh = 43200 (12 hours)
  retry = 3600 (1 hour)
```

```

expire = 2419200 (28 days)
minimum ttl = 7200 (2 hours)
comcast.com      NS      ns1-auth.sprintlink.net
comcast.com      NS      ns2-auth.sprintlink.net
comcast.com      NS      ns3-auth.sprintlink.net
mx1.comcast.com A      208.17.32.8
mx2.comcast.com A      208.17.34.8
ns1-auth.sprintlink.net A      206.228.179.10
ns2-auth.sprintlink.net A      144.228.254.10
ns3-auth.sprintlink.net A      144.228.255.10

```

```

=====
Comcast Corp
27 Industrial Ave
Chelmsford, MA 01863
US

```

Domain name: IPSVC.NET

```

Administrative Contact:
Cassels, Peter Peter_Cassels@cable.comcast.com
27 Industrial Ave
Chelmsford, MA 01863
US
978-244-4002

```

```

Registration Service Provider:
SMOE, registrar@smoe.org
781 246 3386
This company may be contacted for domain login/passwords,
DNS/Nameserver changes, and general domain support questions.

```

```

Registrar of Record: TUCOWS, INC.
Record last updated on 05-Dec-2003.
Record expires on 09-Aug-2004.
Record created on 09-Aug-2001.

```

```

Domain servers in listed order:
NS1.IPSVC.NET      24.147.1.32
NS3.IPSVC.NET      24.130.1.47
NS2.IPSVC.NET      24.129.0.106

```

```

=====
[66.45.25.132] mailgate01.comcastonline.com
[66.45.25.133] mailgate02.comcastonline.com
[66.45.25.134] mailgate03.comcastonline.com
=====

```

```

Comcast Online Communications, Inc. (COMCASTPC2-DOM)
1500 Market St
9th Fl West
PHILADELPHIA, PA 19102
US

```

Domain Name: COMCASTPC.COM

```

Administrative Contact:
Comcast Online (AC149-ORG)      domregadmin@COMCAST.NET
1500 Market St
Philadelphia, PA 19102
US
215-564-0132 fax: 215-564-0132

```

```

Technical Contact:
Technical, Domain Reg (35358439P)      domregtech@comcast.net
Comcast Communications
1500 Market Street

```

Philadelphia, PA 19102
 US
 215-564-0132 fax: 215-564-0132

Record expires on 11-Sep-2008.
 Record created on 12-Sep-1995.

Domain servers in listed order:

NS1.COMCASTSUPPORT.COM	66.45.25.140
NS.COMCASTPC.COM	68.87.109.2
NS2.COMCASTPC.COM	68.87.109.3
NS1.INFLOW.NET	216.183.96.120
NS2.INFLOW.NET	66.179.112.115
NS3.INFLOW.NET	216.183.114.115
NS4.INFLOW.NET	66.179.160.115

=====

Comcast Online Communications, Inc. (COMCASTSUPPORT-DOM)

1500 Market St
 9th Fl West
 PHILADELPHIA, PA 19102
 US

Domain Name: COMCASTSUPPORT.COM

Administrative Contact:

Beahm, Max (JUXQNUITFI)	domregadmin@comcast.net
Comcast Online	
1500 Market St	
9th Fl West	
PHILADELPHIA, PA 19102	
US	
215 981-7841 fax: 215 564 0132	

Technical Contact:

Technical, Domain Reg (35358439P)	domregtech@comcast.net
Comcast Communications	
1500 Market Street	
Philadelphia, PA 19102	
US	
215-564-0132 fax: 215-564-0132	

Record expires on 20-Feb-2006.
 Record created on 20-Feb-2001.

Domain servers in listed order:

NS1.COMCASTSUPPORT.COM	66.45.25.140
NS1.INFLOW.NET	216.183.96.120
NS2.INFLOW.NET	66.179.112.115
NS.COMCASTPC.COM	68.87.109.2
NS2.COMCASTPC.COM	68.87.109.3
NS3.INFLOW.NET	216.183.114.115
NS4.INFLOW.NET	66.179.160.115

=====

Comcast Online Communications (COMCASTONLINE-DOM)

1500 Market Street, 9th Floor West
 Philadelphia, PA 19102
 US

Domain Name: COMCASTONLINE.COM

Administrative Contact:

Comcast Online (AC149-ORG)	domregadmin@COMCAST.NET
1500 Market St	
Philadelphia, PA 19102	
US	

215-564-0132 fax: 215-564-0132

Technical Contact:

Comcast Online (TC94-ORG) domreg-tech@COMCASTPC.COM
 1500 Market / 9Fl W
 Philadelphia, PA 19102
 US
 215-981-8542 fax: 215-564-0132

Record expires on 28-Aug-2008.

Record created on 29-Aug-1996.

Domain servers in listed order:

NS1.COMCASTSUPPORT.COM	66.45.25.140
NS1.INFLOW.NET	216.183.96.120
NS2.INFLOW.NET	66.179.112.115
NS.COMCASTPC.COM	68.87.109.2
NS2.COMCASTPC.COM	68.87.109.3
NS3.INFLOW.NET	216.183.114.115
NS4.INFLOW.NET	66.179.160.115

=====

A few hours spam flow on 29/Jan/05:

c-24-0-148-47.client.comcast.net [24.0.148.47]
 c-24-2-148-122.client.comcast.net [24.2.148.122]
 c-24-2-166-147.client.comcast.net [24.2.166.147]
 c-24-2-185-64.client.comcast.net [24.2.185.64]
 c-24-2-213-31.client.comcast.net [24.2.213.31]
 c-24-3-109-115.client.comcast.net [24.3.109.115]
 c-24-4-184-11.client.comcast.net [24.4.184.11]
 c-24-11-136-26.client.comcast.net [24.11.136.26]
 c-24-13-26-20.client.comcast.net [24.13.26.20]
 c-24-14-15-95.client.comcast.net [24.14.15.95]
 c-24-14-80-44.client.comcast.net [24.14.80.44]
 c-24-14-229-234.client.comcast.net [24.14.229.234]
 c-24-16-103-232.client.comcast.net [24.16.103.232]
 c-24-16-228-21.client.comcast.net [24.16.228.21]
 c-24-17-137-127.client.comcast.net [24.17.137.127]
 c-24-17-208-202.client.comcast.net [24.17.208.202]
 c-24-17-244-102.client.comcast.net [24.17.244.102]
 c-24-18-134-18.client.comcast.net [24.18.134.18]
 c-24-18-234-24.client.comcast.net [24.18.234.24]
 c-24-18-246-242.client.comcast.net [24.18.246.242]
 c-24-19-90-227.client.comcast.net [24.19.90.227]
 c-24-20-140-145.client.comcast.net [24.20.140.145]
 c-24-20-192-96.client.comcast.net [24.20.192.96]
 c-24-22-14-55.client.comcast.net [24.22.14.55]
 c-24-23-35-97.client.comcast.net [24.23.35.97]
 c-24-23-127-1.client.comcast.net [24.23.127.1]
 c-67-160-69-156.client.comcast.net [67.160.69.156]
 c-67-160-87-218.client.comcast.net [67.160.87.218]
 c-67-160-101-148.client.comcast.net [67.160.101.148]
 c-67-160-229-63.client.comcast.net [67.160.229.63]
 c-67-163-88-31.client.comcast.net [67.163.88.31]
 c-67-163-204-239.client.comcast.net [67.163.204.239]
 c-67-165-175-162.client.comcast.net [67.165.175.162]
 c-67-169-160-43.client.comcast.net [67.169.160.43]
 c-67-170-14-208.client.comcast.net [67.170.14.208]
 c-67-170-129-12.client.comcast.net [67.170.129.12]
 c-67-170-163-207.client.comcast.net [67.170.163.207]
 c-67-171-204-111.client.comcast.net [67.171.204.111]
 c-67-171-226-188.client.comcast.net [67.171.226.188]
 c-67-172-118-9.client.comcast.net [67.172.118.9]
 c-67-172-129-137.client.comcast.net [67.172.129.137]
 c-67-174-57-243.client.comcast.net [67.174.57.243]
 c-67-180-66-57.client.comcast.net [67.180.66.57]

c-67-181-41-84.client.comcast.net [67.181.41.84]
c-67-181-135-122.client.comcast.net [67.181.135.122]
c-67-181-238-217.client.comcast.net [67.181.238.217]
c-67-182-39-89.client.comcast.net [67.182.39.89]
c-67-182-97-91.client.comcast.net [67.182.97.91]
c-67-182-116-92.client.comcast.net [67.182.116.92]

pcp04536901pcs.oakrdg01.tn.comcast.net [68.34.223.109]
pcp08774927pcs.mtlrel01.nj.comcast.net [68.36.36.37]
pcp04067604pcs.sanarb01.mi.comcast.net [68.40.170.233]
pcp05011960pcs.wbrmfd01.mi.comcast.net [68.43.239.92]
pcp0010772677pcs.jdover01.nj.comcast.net [68.46.154.140]
pcp409661pcs.mtsano01.ga.comcast.net [68.47.98.145]
pcp0010485177pcs.catonv01.md.comcast.net [68.49.196.77]
pcp697511pcs.lvngst01.md.comcast.net [68.50.86.56]
pcp0011091055pcs.salsbr01.md.comcast.net [68.50.202.60]
pcp02225718pcs.bechgr01.in.comcast.net [68.57.196.7]
pcp01005737pcs.ladson01.sc.comcast.net [68.59.44.34]
pcp01037032pcs.frtprk01.fl.comcast.net [68.59.153.248]
pcp01310380pcs.sabrna01.az.comcast.net [68.63.195.229]
pcp09479747pcs.medfrd01.nj.comcast.net [69.142.40.254]
pcp0010778552pcs.walngs01.pa.comcast.net [69.142.88.244]

TSU-68-34-94-174.tsu01.md.comcast.net [68.34.94.174]
bgp992260bgs.mlvind01.mi.comcast.net [68.43.25.94]

c-24-30-242-113.va.client2.attbi.com [24.30.242.113]
c-24-30-63-139.mw.client2.attbi.com [24.30.63.139]
c-24-99-105-9.atl.client2.attbi.com [24.99.105.9]
c-24-125-51-125.va.client2.attbi.com [24.125.51.125]
c-24-126-173-213.we.client2.attbi.com [24.126.173.213]
c-24-129-125-81.se.client2.attbi.com [24.129.125.81]
c-24-130-104-38.we.client2.attbi.com [24.130.104.38]
c-65-34-211-176.se.client2.attbi.com [65.34.211.176]
c-66-177-19-53.se.client2.attbi.com [66.177.19.53]
c-69-180-45-94.atl.client2.attbi.com [69.180.45.94]

h000c76f13d80.ne.client2.attbi.com [24.34.79.210]
h006008afeaa8.ne.client2.attbi.com [24.60.89.254]
h00e04ca72fc0.ne.client2.attbi.com [24.218.113.206]
h000ae6725ce9.ne.client2.attbi.com [24.218.38.229]
h00402b4aeb0d.ne.client2.attbi.com [66.30.121.100]
h000d884040f8.ne.client2.attbi.com [66.30.239.151]

=====
A few hours spam flow on 26/Jun/04:

c-24-0-155-177.client.comcast.net [24.0.155.177]
c-24-1-178-141.client.comcast.net [24.1.178.141]
c-24-1-202-175.client.comcast.net [24.1.202.175]
c-24-10-186-67.client.comcast.net [24.10.186.67]
c-24-10-217-147.client.comcast.net [24.10.217.147]
c-24-11-245-116.client.comcast.net [24.11.245.116]
c-24-12-138-180.client.comcast.net [24.12.138.180]
c-24-12-205-102.client.comcast.net [24.12.205.102]
c-24-13-244-240.client.comcast.net [24.13.244.240]
c-24-13-54-178.client.comcast.net [24.13.54.178]
c-24-14-253-24.client.comcast.net [24.14.253.24]
c-24-15-176-110.client.comcast.net [24.15.176.110]
c-24-15-75-175.client.comcast.net [24.15.75.175]
c-24-16-198-176.client.comcast.net [24.16.198.176]
c-24-17-222-10.client.comcast.net [24.17.222.10]
c-24-17-7-154.client.comcast.net [24.17.7.154]
c-24-2-248-99.client.comcast.net [24.2.248.99]
c-24-20-120-133.client.comcast.net [24.20.120.133]
c-24-20-226-42.client.comcast.net [24.20.226.42]

c-24-21-195-144.client.comcast.net [24.21.195.144]
c-24-3-122-243.client.comcast.net [24.3.122.243]
c-24-3-158-98.client.comcast.net [24.3.158.98]
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