                Who Talks TCP? -- Survey of 22 February 1983

The list of hosts was taken from the NIC hostname table of 18-Feb-83.
The tests were run on 22-Feb-83 from 8 am to ~8:05 pm PST from
    ISI-VAXA.ARPA.
Dead, refused, and unreachable hosts were retried from 10 am 23-Feb-83
    to ~6:40 pm PST.

Claims are taken from the NIC host table:
        T = tcp (no particular services mentioned)
        t = tcp/telnet
        f = tcp/ftp
        s = tcp/smtp

Results for each service:
        blank (not accepted)
        refused
        unreachable
        dead
        accepted
        accepted+ (FTP allowed user anonymous, password guest)

Summary information:

    Telnet   Result

               no telnet   unreachable   refused   dead   accepted
             +-----------+-------------+---------+------+-----------+
C   tcp/telnet | 16 | 4 | 4 | 29 | 181 | 234
l   +-----------+-------------+---------+------+-----------+
a   tcp | 4 | 1 | 0 | 3 | 2 | 10
i   +-----------+-------------+---------+------+-----------+
m   Nothing | 41 | 2 | 0 | 31 | 7 | 81
             +-----------+-------------+---------+------+-----------+----
                  61   7   4   63   190 | 325

    FTP   Result
                                                  accepted or
               no tcp/ftp unreachable   refused   dead   accepted+
             +-----------+-------------+---------+------+-----------+
C   tcp/ftp | 13 | 4 | 4 | 27 | 173 | 221
l   +-----------+-------------+---------+------+-----------+
a   tcp | 4 | 1 | 0 | 3 | 2 | 10
i   +-----------+-------------+---------+------+-----------+
m   Nothing | 50 | 2 | 3 | 33 | 6 | 94
             +-----------+-------------+---------+------+-----------+----
                  67   7   7   63   181 | 325

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        SMTP                              Result

               no tcp/smtp  unreachable   refused   dead   accepted
               +-----------+-------------+---------+------+-----------+
C   tcp/smtp   |    18     |     4       |    4    |  26  |    157    | 209
l              +-----------+-------------+---------+------+-----------+
a   tcp        |     4     |     1       |    0    |   3  |     2     |  10
i              +-----------+-------------+---------+------+-----------+
m   Nothing    |    47     |     2       |    4    |  34  |    19     | 106
               +-----------+-------------+---------+------+-----------+----
                    69           7            8       63      178     | 325
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Results in alphabetical order:

Name	Address	Claims	Telnet	FTP	SMTP
acc	10.2.0.54	----		d e a d	
ada-vax	10.0.0.52	-tfs	accepted	accepted	accepted
aerospace	10.2.0.65	-tfs	accepted	accepted	accepted
afgl	10.1.0.66	-tf-		d e a d	
afsc-ad	10.0.0.53	-tf-		d e a d	
afsc-dev	10.2.0.53	-tf-	accepted	accepted	
afsc-hq	10.0.0.67	----			
afsc-sd	10.0.0.65	----			
afwl	10.0.0.48	-tf-	accepted	accepted	
aids-unix	10.2.0.56	-tfs		d e a d	
alta-coma	3.1.0.50	T---			
ames-tss	10.0.0.16	-tfs	accepted	accepted	accepted
ames-vmsb	10.3.0.16	----	accepted	accepted	accepted
anl	10.0.0.55	----			
anl-mcs	10.1.0.55	-tfs	accepted	accepted	accepted
apg-1	10.1.0.29	-tfs	accepted	accepted	accepted
arpa-dms	10.0.0.28	----		d e a d	
arpa-png11	10.3.0.28	-tfs			
bbn-admin	3.1.0.6	-tfs	accepted	accepted	accepted
bbn-cd	3.3.0.9	-tfs	accepted	accepted	accepted
bbn-clxx	10.4.0.49	-tfs	accepted	accepted	accepted
bbn-cvax	128.11.0.2	-tfs	accepted	accepted	accepted
bbn-inoc	10.2.0.82	-tfs			
bbn-inoc	3.2.0.6	-tfs	accepted	accepted	accepted
bbn-noc	3.1.0.14	-tfs	accepted	accepted	accepted
bbn-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
bbn-nu	10.0.0.72	-tfs			
bbn-rsm	10.4.0.82	-t--		d e a d	
bbn-tenexb	10.0.0.49	-tfs	accepted	accepted+	accepted
bbn-tenexc	10.3.0.49	-tfs	accepted	accepted	accepted
bbn-unix	10.1.0.72	-tfs	accepted	accepted	accepted
bbn-vax	10.1.0.82	-tfs	accepted	accepted	accepted
bbna	10.3.0.5	-tfs	accepted	accepted	accepted
bbncca	3.0.0.2	-tfs	accepted	accepted	accepted
bbnccb	3.1.0.2	-tfs	accepted	accepted	accepted
bbnccc	3.2.0.2	-tfs	accepted	accepted	accepted

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bbnccf              3.0.0.4        -tfs   accepted  accepted   accepted
bbnccd              3.3.0.2        -tfs   accepted  accepted   accepted
bbncci              3.3.0.4        -tfs   accepted  accepted   accepted
bbnf                10.0.0.5       -tfs   accepted  accepted   accepted
bbng                10.1.0.5       -tfs   accepted  accepted   accepted
bbnp                3.2.0.4        -tfs   accepted  accepted   accepted
bbnq                3.2.0.7        -tfs   accepted  accepted   accepted
bbns                3.0.0.7        -tfs   accepted  accepted   accepted
bbnt                10.0.0.82      -tfs   accepted  accepted   accepted
bbnw                3.3.0.6        -tfs   accepted  accepted   accepted
bbnx                3.0.0.8        -tfs   accepted  accepted   accepted
bbny                3.2.0.8        -tfs   accepted  accepted   accepted
bbnz                3.1.0.7        -tfs   accepted  accepted   accepted
bnl                 10.1.0.58      ----   accepted  accepted   accepted
bragg-sta1          10.1.0.38      -tfs
brl                 10.0.0.29      -tfs   accepted  accepted   accepted
brl-bmd             10.3.0.29      -tfs   accepted  accepted   accepted
brl-secad-vg        192.5.21.3     ----
brl-vld             192.5.21.2     -tfs   accepted  accepted   refused
brl-vld-gr          192.5.21.5     -tfs
brl-vld-vg          192.5.21.4     ----
cca-unix            10.0.0.31      -tfs   accepted  accepted+  accepted
cca-vms             10.1.0.31      -tfs   accepted  accepted   accepted
cctc                10.0.0.20      -t--
cincpacflt-wm       10.1.0.36      ----
cit-20              10.0.0.54      -tfs   accepted  accepted   accepted
cit-750             192.5.7.3      -tfs   accepted  accepted   accepted
cit-vax             10.1.0.54      -tfs   accepted  accepted   accepted
clarksburg-expak    8.0.0.4        ----       u n r e a c h a b l e
clarksburg-monitor  8.0.0.44       ----       u n r e a c h a b l e
cmu                 128.2.254.255  ----           d e a d
cmu-cs-a            10.1.0.14      -tfs   accepted  accepted   accepted
cmu-cs-b            10.0.0.14      ----           d e a d
cmu-cs-c            10.3.0.14      -tfs   accepted  accepted+  accepted
cmu-cs-cad          128.2.254.133  -tfs   accepted  accepted   accepted
cmu-cs-g            128.2.254.132  -tfs   accepted  accepted   accepted
cmu-cs-gandalf      128.2.254.140  -tfs   accepted  accepted   accepted
cmu-cs-ius          128.2.254.128  -tfs   accepted  accepted   accepted
cmu-cs-j            128.2.254.144  -tfs           d e a d
cmu-cs-jk           128.2.254.154  ----           d e a d
cmu-cs-k            128.2.254.136  -tfs           d e a d
cmu-cs-ps           128.2.254.130  ----           d e a d
cmu-cs-pt           128.2.254.155  -tfs   accepted  accepted   accepted
cmu-cs-speech       128.2.254.145  -tfs   accepted  accepted   accepted
cmu-cs-spice        128.2.254.139  -tfs   accepted  accepted   accepted
cmu-cs-unh          128.2.254.150  -tfs   accepted  accepted   accepted
cmu-cs-vlsi         128.2.254.129  -tfs   accepted  accepted   accepted
cmu-cs-zog          128.2.254.131  -tfs   accepted  accepted   accepted
cmu-ri-arm          128.2.254.151  -tfs   accepted  accepted   accepted
cmu-ri-fas          128.2.254.138  -tfs   accepted  accepted   accepted
cmu-ri-isl          128.2.254.143  -tfs   accepted  accepted   accepted
cmu-ri-isl2         128.2.254.152  -tfs   accepted  accepted   accepted
cmu-ri-leg          128.2.254.141  -tfs           d e a d
coins-gateway       10.1.0.57      ----
coins-tas           10.0.0.36      ----
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collins-gw         10.1.0.46      T---
collins-pr         10.0.0.46      T---                 d e a d
compion            10.1.0.12      -t--   accepted   refused    refused
compion-vms        10.0.0.12      -tfs   accepted   accepted   accepted
cornell            10.3.0.96      -tfs   accepted   accepted   accepted
csnet-cic          3.0.0.14       -tfs   accepted   accepted   accepted
csnet-purdue       128.10.0.2     -tfs   accepted   accepted   accepted
csnet-sh           10.1.0.94      -tfs   accepted   accepted+  accepted
csnet-sh           192.5.2.3      T---   accepted   accepted+  accepted
dca-ems            10.4.0.20      -tfs   accepted   accepted   accepted
dcec-psat          10.5.0.20      T---
dcn1               128.4.0.1      -tfs   accepted   accepted+  accepted
dcn2               128.4.0.2      -tfs
dcn3               128.4.0.3      -tfs   accepted   accepted+  accepted
dcn4               128.4.0.4      -tfs               d e a d
dcn5               128.4.0.5      -tfs   accepted   accepted+  accepted
dcn6               128.4.0.6      -tfs   accepted   accepted+  accepted
dcn7               128.4.0.7      -tfs               d e a d
dcn8               128.4.0.8      -tfs               d e a d
dcn9               128.4.0.9      -tfs               d e a d
dec-2136           10.0.0.79      -tfs               d e a d
dec-marlboro       10.1.0.79      -tfs   accepted   accepted   accepted
dfvlr1             128.7.0.1      -tfs        u n r e a c h a b l e
dfvlr2             128.7.0.2      -tfs        u n r e a c h a b l e
dfvlr3             128.7.0.3      -tfs        u n r e a c h a b l e
dfvlr7             128.7.0.7      -tfs        u n r e a c h a b l e
dtnsrdc            10.0.0.81      -tfs   accepted   accepted   accepted
edn-host1          21.1.0.1       -tfs               d e a d
edn-unix           10.3.0.20      -tfs   accepted              accepted
etam-expak         4.0.0.1        ----
etam-monitor       4.0.0.41       ----
fnoc               10.1.0.33      ----               d e a d
fnoc-secure        10.3.0.33      ----
ford-ecc           128.5.0.11     -tfs
ford-eed           128.5.0.14     -tfs   accepted   accepted+  accepted
ford-ers           128.5.0.13     -tfs   accepted   accepted+  accepted
ford-foe           128.5.0.15     -tfs               d e a d
ford-lab           128.5.0.8      -tfs   accepted   accepted+  accepted
ford-res           128.5.0.10     -tfs               d e a d
ford-srl           128.5.0.12     -tfs               d e a d
ford-vax           128.5.0.9      -tfs               d e a d
ford-wdl1          128.5.32.1     -tfs   accepted   accepted   accepted
ford-wdl2          128.5.32.2     -tfs               d e a d
ford-wdl3          128.5.32.3     -tfs               d e a d
ford-wdl4          128.5.32.4     -tfs               d e a d
ford-wdl5          128.5.32.5     -tfs               d e a d
ford-wdl6          128.5.32.6     -t--   accepted   accepted   accepted
ford1              128.5.0.1      -tfs   accepted   accepted+  accepted
ford2              128.5.0.2      -tfs   accepted   accepted+  accepted
ford3              128.5.0.3      -tfs   accepted   accepted+  accepted
ford4              128.5.0.4      -tfs   accepted   accepted+  accepted
fucino             4.0.0.88       ----
fucino-expak       4.0.0.95       ----
fucino-monitor     4.0.0.94       ----
goonhilly-expak    4.0.0.2        ----
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goonhilly-monitor  4.0.0.42     ----
gunter-adam        10.1.0.13    -tfs    accepted  accepted+ accepted
gunter-unix        10.0.0.13    ----              d e a d
harv-10            10.0.0.9     ----
hi-multics         10.0.0.80    -t-s    accepted  accepted  accepted
isi-png11          10.1.0.27    ----
isi-vaxa           10.2.0.27    -tfs    accepted  accepted  accepted
jpl-vax            10.3.0.54    -tfs    accepted  accepted+ accepted
kestrel            10.3.0.32    -tfs    accepted  accepted  accepted
lanl-unix          10.0.0.90    -tfs    accepted  accepted  accepted
lbl-csam           10.1.0.34    -tfs    accepted  accepted+ refused
ll                 10.0.0.10    -tfs    accepted  accepted  accepted
ll-11              10.3.0.10    ----
ll-en              10.4.0.10    -tfs    accepted  accepted  accepted
ll-vlsi            10.1.0.10    -tfs    accepted  accepted  accepted
ll-xn              10.2.0.10    ----              d e a d
lll-mfe            10.1.0.21    -tfs    accepted  accepted
lll-unix           10.0.0.21    -tfs              d e a d
logicon            10.2.0.3     ----              d e a d
martin             10.5.0.53    ----
martin-b           10.1.0.64    -tfs    accepted  accepted  accepted
mcclellan          10.3.0.78    ----    accepted
mit-ai             10.2.0.6     -tfs    accepted  accepted+ accepted
mit-ajax           18.10.0.64   -tf-    accepted  accepted  accepted
mit-cls            18.10.0.76   -tfs    accepted  accepted  accepted
mit-csr            18.10.0.8    ---s    accepted            accepted
mit-devmultics     10.1.0.77    -t-s              d e a d
mit-dms            10.1.0.6     -tfs    accepted  accepted+ accepted
mit-mc             10.3.0.44    -tfs    accepted  accepted+ accepted
mit-ml             10.3.0.6     -tfs    accepted  accepted+ accepted
mit-multics        10.0.0.6     -tfs    accepted  accepted  accepted
mit-tstgw          10.2.0.44    T---              d e a d
mit-xx             10.0.0.44    -tfs    accepted  accepted+ accepted
mitre              10.0.0.17    -tfs    accepted  accepted  accepted
mitre-bedford      10.0.0.66    ----
nadc               10.0.0.24    -tfs    accepted  accepted  accepted
nadc-ncp           10.2.0.24    ----              d e a d
nalcon             10.1.0.81    -tfs    accepted  accepted  accepted
nbs-pl             10.3.0.19    ----              d e a d
nbs-sdc            10.1.0.19    -tfs    accepted  accepted+ accepted
nbs-unix           10.2.0.19    ----              d e a d
nbs-vms            10.0.0.19    -tfs    accepted  accepted  accepted
ncsc               10.4.0.53    ----              d e a d
ndre1              48.3.1.41    -tfs    accepted  accepted+ accepted
nlm-mcs            10.0.0.88    -tfs    accepted  accepted  accepted
nosc-cc            10.0.0.3     -tfs    accepted  accepted  accepted
nosc-sdl           10.1.0.35    ----
nosc-secure2       10.0.0.35    ----
nosc-secure3       10.3.0.35    ----
nosc-spel          10.1.0.3     ----              d e a d
nprdc              10.3.0.3     -tfs    accepted  accepted  accepted
nps                10.0.0.33    T---
nrl                10.0.0.8     -tf-    accepted  accepted  accepted
nrl-aic            10.1.0.8     -tfs    accepted  accepted  accepted
nrl-arctan         10.6.0.8     ----              d e a d
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nrl-css            10.7.0.8      -tfs    accepted   accepted  accepted
nrl-tops10         10.3.0.8      ----               d e a d
nsrdcoa            10.3.0.81     -tfs    accepted   accepted  accepted
nswc-dl            10.0.0.84     -tf-    accepted   accepted
nswc-g             10.1.0.84     T---    accepted   accepted  accepted
nswc-wo            10.2.0.8      -tfs    accepted   accepted  accepted
nusc               10.3.0.92     ----    accepted   accepted  accepted
nusc-npt           10.2.0.92     ----
nwc-387a           10.0.0.85     -tfs               d e a d
nwc-387b           10.3.0.85     -tfs    accepted   accepted  accepted
nyu                10.0.0.58     -tfs    accepted   accepted  accepted
office-1           10.0.0.43     ---s
office-10          10.1.0.93     -tfs
office-12          10.2.0.93     ---s               d e a d
office-2           10.1.0.43     ---s
office-3           10.2.0.43     ---s    accepted   refused   accepted
office-7           10.3.0.43     -t-s
office-8           10.0.0.93     -t-s
okc-unix           10.3.0.46     -t--    accepted
parc-maxc          10.0.0.32     -tfs    accepted   accepted+ accepted
purdue             10.0.0.37     -tfs    accepted   accepted  accepted
purdue-tn          14.0.0.1      -tfs
radc-multics       10.0.0.18     -tfs    accepted   accepted  accepted
radc-tops20        10.3.0.18     -tfs    accepted   accepted+ accepted
radc-unix          10.5.0.18     ----               d e a d
raisting           4.0.0.72      ----
raisting-expak     4.0.0.79      ----
raisting-monitor   4.0.0.78      ----
rand-relay         10.1.0.7      -tfs    accepted   accepted  accepted
rand-tn            14.0.0.3      -tfs
rand-unix          10.3.0.7      -tfs    accepted   accepted  accepted
robins-unix        10.3.0.64     ----               d e a d
rochester          10.4.0.18     ----               d e a d
rutgers            10.2.0.58     -tfs    accepted   accepted+ accepted
s1-a               10.1.0.95     ----
s1-b               10.2.0.95     -tfs               d e a d
s1-c               10.3.0.95     -tfs    accepted   accepted  accepted
s1-gateway         10.0.0.95     ----
sandia             10.0.0.87     -tfs               d e a d
satnet             4.0.0.0       ----
satnet-sink        4.0.0.37      ----
seismo             10.0.0.25     -tfs    accepted   accepted  accepted
sri-ai             10.2.0.73     -tfs    accepted   accepted+ accepted
sri-csl            10.2.0.2      -tfs    accepted   accepted+ accepted
sri-iu             10.3.0.73     -tfs    accepted   accepted+ accepted
sri-kl             10.1.0.2      -tfs    accepted   accepted+ accepted
sri-nic            10.0.0.73     -t-s    accepted   accepted+ accepted
sri-nsc11          10.0.0.2      ----
sri-prmh           10.3.2.51     T---               d e a d
sri-sta2           10.3.1.51     ----               d e a d
sri-sta6           10.1.1.51     ----
sri-tsc            10.3.0.2      -tfs    accepted   accepted+ accepted
sri-unix           10.2.0.51     -tfs    accepted   accepted+ accepted
sri-warf           10.1.0.73     ----
srijoyce           10.1.4.51     -tf-    accepted   accepted  accepted
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st-nic             10.0.0.51     -t--         d e a d
su-ai              10.0.0.11     -tfs
su-dsn             10.1.0.56     -tfs    refused    refused    accepted
su-score           10.3.0.11     -tfs    accepted   accepted+  accepted
sumex-aim          10.0.0.56     -tfs    accepted   accepted+  accepted
tanum-expak        4.0.0.3       ----
tanum-monitor      4.0.0.43      ----
tycho              10.0.0.57     -t--
ucb-arpa           10.0.0.78     -tfs    accepted   accepted+  accepted
ucb-vax            10.2.0.78     -tfs    accepted   accepted+  accepted
ucbarpa            46.0.0.4      -tf-    accepted   accepted+  accepted
ucbcad             46.0.0.5      -tf-    accepted   accepted   accepted
ucbcalder          46.0.0.12     -tf-    accepted   accepted   accepted
ucbdali            46.0.0.13     -tf-    refused    refused    accepted
ucbernie           46.0.0.6      -tf-    accepted   accepted   accepted
ucbesvax           46.0.0.9      -tf-    accepted   accepted   accepted
ucbingres          46.0.0.19     -tf-    accepted   accepted   accepted
ucbkim             46.0.0.11     -tf-    accepted   accepted   accepted
ucbmatisse         46.0.0.14     -tf-    accepted   accepted   accepted
ucbmedea           46.0.0.15     -tf-    accepted   accepted   accepted
ucbmonet           46.0.0.7      -tf-    accepted   accepted   accepted
ucbvax             46.0.0.10     -tf-    accepted   accepted+  accepted
ucl-cs             11.3.1.42     -t--    accepted              refused
ucl-ucl2           11.3.2.42     ----    accepted              refused
ucl-ucl3           11.3.3.42     ----         d e a d
ucl-ucl4           11.3.4.42     ----         d e a d
ucl-ucl5           11.3.5.42     ----         d e a d
ucl-ucl6           11.3.6.42     ----         d e a d
ucl-ucl7           11.3.7.42     ----         d e a d
ucla-ats           10.3.0.1      -tfs    accepted   accepted   accepted
ucla-ccn           10.1.0.1      -tfs    accepted   refused    refused
ucla-security      10.2.0.1      -tfs    accepted   accepted   accepted
udel-ee            10.2.0.96     -tfs    accepted   accepted   accepted
udel-relay         10.0.0.96     -tfs    accepted   accepted   accepted
udel-tcp           10.1.0.96     ----
udel-tn            14.0.0.4      -tfs
umd1               128.8.0.1     -tfs    accepted   accepted+  accepted
umd2               128.8.0.2     -t--    refused    refused    refused
umd3               128.8.0.3     -tfs    accepted   accepted+  accepted
umd4               128.8.0.4     -tfs         d e a d
umd5               128.8.0.5     -tfs    accepted   accepted+  accepted
umd6               128.8.0.6     -tfs         d e a d
umd7               128.8.0.7     -tfs    refused    refused    refused
usc-ecl            10.3.0.23     -tfs    accepted   accepted+  accepted
usc-eclb           10.0.0.23     -tfs    accepted   accepted+  accepted
usc-eclc           10.1.0.23     -tfs    accepted   accepted+  accepted
usc-isi            10.1.0.22     -tfs    accepted   accepted+  accepted
usc-isib           10.3.0.52     -tfs    accepted   accepted+  accepted
usc-isic           10.2.0.22     T---       u n r e a c h a b l e
usc-isid           10.0.0.27     -tfs    accepted   accepted+  accepted
usc-isie           10.1.0.52     -tfs    accepted   accepted+  accepted
usc-isif           10.2.0.52     -tfs    accepted   accepted+  accepted
usgs1-amdahl       10.2.0.68     ----
usgs1-multics      10.0.0.68     -tfs    accepted   accepted   accepted
usgs2-multics      10.0.0.69     -tfs    accepted   accepted   accepted
```

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usgs3-multics      10.0.0.70    -tfs    accepted  accepted  accepted
utah-20            10.3.0.4     -tfs    accepted  accepted+ accepted
utah-cs            10.0.0.4     -tfs    accepted  accepted+ accepted
utexas-11          10.0.0.62    -tfs    accepted  accepted+ accepted
utexas-20          10.1.0.62    -tfs    accepted  accepted+ accepted
uw-vlsi            10.3.0.91    -tfs    accepted  accepted  accepted
uwisc-tn           14.0.0.2     -tfs    accepted  accepted+ accepted
washington         10.0.0.91    -tfs    accepted  accepted+ accepted
wharton-10         10.3.0.24    --f-              d e a d
wpafb              10.0.0.47    -tf-    accepted  accepted
wpafb-afwal        10.1.0.47    -tfs    accepted  accepted
yale               10.2.0.9     ----              d e a d
ypg                10.0.0.75    ----              d e a d
yuma               10.3.0.75    ----              d e a d
```

Results in host table order:

Name	Address	Claims	Telnet	FTP	SMTP
ll	10.0.0.10	-tfs	accepted	accepted	accepted
su-ai	10.0.0.11	-tfs			
compion-vms	10.0.0.12	-tfs	accepted	accepted	accepted
gunter-unix	10.0.0.13	----		d e a d	
cmu-cs-b	10.0.0.14	----		d e a d	
ames-tss	10.0.0.16	-tfs	accepted	accepted	accepted
mitre	10.0.0.17	-tfs	accepted	accepted	accepted
radc-multics	10.0.0.18	-tfs	accepted	accepted	accepted
nbs-vms	10.0.0.19	-tfs	accepted	accepted	accepted
sri-nsc11	10.0.0.2	----			
cctc	10.0.0.20	-t--			
lll-unix	10.0.0.21	-tfs		d e a d	
usc-eclb	10.0.0.23	-tfs	accepted	accepted+	accepted
nadc	10.0.0.24	-tfs	accepted	accepted	accepted
seismo	10.0.0.25	-tfs	accepted	accepted	accepted
usc-isid	10.0.0.27	-tfs	accepted	accepted+	accepted
arpa-dms	10.0.0.28	----		d e a d	
brl	10.0.0.29	-tfs	accepted	accepted	accepted
nosc-cc	10.0.0.3	-tfs	accepted	accepted	accepted
cca-unix	10.0.0.31	-tfs	accepted	accepted+	accepted
parc-maxc	10.0.0.32	-tfs	accepted	accepted+	accepted
nps	10.0.0.33	T---			
nosc-secure2	10.0.0.35	----			
coins-tas	10.0.0.36	----			
purdue	10.0.0.37	-tfs	accepted	accepted	accepted
utah-cs	10.0.0.4	-tfs	accepted	accepted+	accepted
office-1	10.0.0.43	---s			
mit-xx	10.0.0.44	-tfs	accepted	accepted+	accepted
collins-pr	10.0.0.46	T---		d e a d	
wpafb	10.0.0.47	-tf-	accepted	accepted	
afwl	10.0.0.48	-tf-	accepted	accepted	
bbn-tenexb	10.0.0.49	-tfs	accepted	accepted+	accepted
bbnf	10.0.0.5	-tfs	accepted	accepted	accepted
st-nic	10.0.0.51	-t--		d e a d	
ada-vax	10.0.0.52	-tfs	accepted	accepted	accepted

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afsc-ad           10.0.0.53      -tf-              d e a d
cit-20            10.0.0.54      -tfs    accepted  accepted   accepted
anl              10.0.0.55      ----
sumex-aim        10.0.0.56      -tfs    accepted  accepted+  accepted
tycho            10.0.0.57      -t--
nyu              10.0.0.58      -tfs    accepted  accepted   accepted
mit-multics      10.0.0.6       -tfs    accepted  accepted   accepted
utexas-11        10.0.0.62      -tfs    accepted  accepted+  accepted
afsc-sd          10.0.0.65      ----
mitre-bedford    10.0.0.66      ----
afsc-hq          10.0.0.67      ----
usgs1-multics    10.0.0.68      -tfs    accepted  accepted   accepted
usgs2-multics    10.0.0.69      -tfs    accepted  accepted   accepted
usgs3-multics    10.0.0.70      -tfs    accepted  accepted   accepted
bbn-nu           10.0.0.72      -tfs
sri-nic          10.0.0.73      -t-s    accepted  accepted+  accepted
ypg              10.0.0.75      ----              d e a d
ucb-arpa         10.0.0.78      -tfs    accepted  accepted+  accepted
dec-2136         10.0.0.79      -tfs              d e a d
nrl              10.0.0.8       -tf-    accepted  accepted   accepted
hi-multics       10.0.0.80      -t-s    accepted  accepted   accepted
dtnsrdc          10.0.0.81      -tfs    accepted  accepted   accepted
bbnt             10.0.0.82      -tfs    accepted  accepted   accepted
nswc-dl          10.0.0.84      -tf-    accepted  accepted
nwc-387a         10.0.0.85      -tfs              d e a d
sandia           10.0.0.87      -tfs              d e a d
nlm-mcs          10.0.0.88      -tfs    accepted  accepted   accepted
harv-10          10.0.0.9       ----
lanl-unix        10.0.0.90      -tfs    accepted  accepted   accepted
washington       10.0.0.91      -tfs    accepted  accepted+  accepted
office-8         10.0.0.93      -t-s
s1-gateway       10.0.0.95      ----
udel-relay       10.0.0.96      -tfs    accepted  accepted   accepted
ucla-ccn         10.1.0.1       -tfs    accepted  refused    refused
ll-vlsi          10.1.0.10      -tfs    accepted  accepted   accepted
compion          10.1.0.12      -t--    accepted  refused    refused
gunter-adam      10.1.0.13      -tfs    accepted  accepted+  accepted
cmu-cs-a         10.1.0.14      -tfs    accepted  accepted   accepted
nbs-sdc          10.1.0.19      -tfs    accepted  accepted+  accepted
sri-kl           10.1.0.2       -tfs    accepted  accepted+  accepted
lll-mfe          10.1.0.21      -tfs    accepted  accepted
usc-isi          10.1.0.22      -tfs    accepted  accepted+  accepted
usc-eclc         10.1.0.23      -tfs    accepted  accepted+  accepted
isi-png11        10.1.0.27      ----
apg-1            10.1.0.29      -tfs    accepted  accepted   accepted
nosc-spel        10.1.0.3       ----              d e a d
cca-vms          10.1.0.31      -tfs    accepted  accepted   accepted
fnoc             10.1.0.33      ----              d e a d
lbl-csam         10.1.0.34      -tfs    accepted  accepted+  refused
nosc-sdl         10.1.0.35      ----
cincpacflt-wm    10.1.0.36      ----
bragg-sta1       10.1.0.38      -tfs
office-2         10.1.0.43      ---s
collins-gw       10.1.0.46      T---
wpafb-afwal      10.1.0.47      -tfs    accepted  accepted
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bbng                10.1.0.5     -tfs    accepted  accepted  accepted
usc-isie            10.1.0.52    -tfs    accepted  accepted+ accepted
cit-vax             10.1.0.54    -tfs    accepted  accepted  accepted
anl-mcs             10.1.0.55    -tfs    accepted  accepted  accepted
su-dsn              10.1.0.56    -tfs    refused   refused   accepted
coins-gateway       10.1.0.57    ----
bnl                 10.1.0.58    ----    accepted  accepted  accepted
mit-dms             10.1.0.6     -tfs    accepted  accepted+ accepted
utexas-20           10.1.0.62    -tfs    accepted  accepted+ accepted
martin-b            10.1.0.64    -tfs    accepted  accepted  accepted
afgl                10.1.0.66    -tf-              d e a d
rand-relay          10.1.0.7     -tfs    accepted  accepted  accepted
bbn-unix            10.1.0.72    -tfs    accepted  accepted  accepted
sri-warf            10.1.0.73    ----
mit-devmultics      10.1.0.77    -t-s              d e a d
dec-marlboro        10.1.0.79    -tfs    accepted  accepted  accepted
nrl-aic             10.1.0.8     -tfs    accepted  accepted  accepted
nalcon              10.1.0.81    -tfs    accepted  accepted  accepted
bbn-vax             10.1.0.82    -tfs    accepted  accepted  accepted
nswc-g              10.1.0.84    T---    accepted  accepted  accepted
office-10           10.1.0.93    -tfs
csnet-sh            10.1.0.94    -tfs    accepted  accepted+ accepted
s1-a                10.1.0.95    ----
udel-tcp            10.1.0.96    ----
sri-sta6            10.1.1.51    ----
srijoyce            10.1.4.51    -tf-    accepted  accepted  accepted
ucla-security       10.2.0.1     -tfs    accepted  accepted  accepted
ll-xn               10.2.0.10    ----              d e a d
nbs-unix            10.2.0.19    ----              d e a d
sri-csl             10.2.0.2     -tfs    accepted  accepted+ accepted
usc-isic            10.2.0.22    T---        u n r e a c h a b l e
nadc-ncp            10.2.0.24    ----              d e a d
isi-vaxa            10.2.0.27    -tfs    accepted  accepted  accepted
logicon             10.2.0.3     ----              d e a d
office-3            10.2.0.43    ---s    accepted  refused   accepted
mit-tstgw           10.2.0.44    T---              d e a d
sri-unix            10.2.0.51    -tfs    accepted  accepted+ accepted
usc-isif            10.2.0.52    -tfs    accepted  accepted+ accepted
afsc-dev            10.2.0.53    -tf-    accepted  accepted
acc                 10.2.0.54    ----              d e a d
aids-unix           10.2.0.56    -tfs              d e a d
rutgers             10.2.0.58    -tfs    accepted  accepted+ accepted
mit-ai              10.2.0.6     -tfs    accepted  accepted+ accepted
aerospace           10.2.0.65    -tfs    accepted  accepted  accepted
usgs1-amdahl        10.2.0.68    ----
sri-ai              10.2.0.73    -tfs    accepted  accepted+ accepted
ucb-vax             10.2.0.78    -tfs    accepted  accepted+ accepted
nswc-wo             10.2.0.8     -tfs    accepted  accepted  accepted
bbn-inoc            10.2.0.82    -tfs
yale                10.2.0.9     ----              d e a d
nusc-npt            10.2.0.92    ----
office-12           10.2.0.93    ---s              d e a d
s1-b                10.2.0.95    -tfs              d e a d
udel-ee             10.2.0.96    -tfs    accepted  accepted  accepted
ucla-ats            10.3.0.1     -tfs    accepted  accepted  accepted
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ll-11            10.3.0.10     ----
su-score         10.3.0.11     -tfs  accepted  accepted+ accepted
cmu-cs-c         10.3.0.14     -tfs  accepted  accepted+ accepted
ames-vmsb        10.3.0.16     ----  accepted  accepted  accepted
radc-tops20      10.3.0.18     -tfs  accepted  accepted+ accepted
nbs-pl           10.3.0.19     ----            d e a d
sri-tsc          10.3.0.2      -tfs  accepted  accepted+ accepted
edn-unix         10.3.0.20     -tfs  accepted            accepted
usc-ecl          10.3.0.23     -tfs  accepted  accepted+ accepted
wharton-10       10.3.0.24     --f-            d e a d
arpa-png11       10.3.0.28     -tfs
brl-bmd          10.3.0.29     -tfs  accepted  accepted  accepted
nprdc            10.3.0.3      -tfs  accepted  accepted  accepted
kestrel          10.3.0.32     -tfs  accepted  accepted  accepted
fnoc-secure      10.3.0.33     ----
nosc-secure3     10.3.0.35     ----
utah-20          10.3.0.4      -tfs  accepted  accepted+ accepted
office-7         10.3.0.43     -t-s
mit-mc           10.3.0.44     -tfs  accepted  accepted+ accepted
okc-unix         10.3.0.46     -t--  accepted
bbn-tenexc       10.3.0.49     -tfs  accepted  accepted  accepted
bbna             10.3.0.5      -tfs  accepted  accepted  accepted
usc-isib         10.3.0.52     -tfs  accepted  accepted+ accepted
jpl-vax          10.3.0.54     -tfs  accepted  accepted+ accepted
mit-ml           10.3.0.6      -tfs  accepted  accepted+ accepted
robins-unix      10.3.0.64     ----            d e a d
rand-unix        10.3.0.7      -tfs  accepted  accepted  accepted
sri-iu           10.3.0.73     -tfs  accepted  accepted+ accepted
yuma             10.3.0.75     ----            d e a d
mcclellan        10.3.0.78     ----  accepted
nrl-tops10       10.3.0.8      ----            d e a d
nsrdcoa          10.3.0.81     -tfs  accepted  accepted  accepted
nwc-387b         10.3.0.85     -tfs  accepted  accepted  accepted
uw-vlsi          10.3.0.91     -tfs  accepted  accepted  accepted
nusc             10.3.0.92     ----  accepted  accepted  accepted
s1-c             10.3.0.95     -tfs  accepted  accepted  accepted
cornell          10.3.0.96     -tfs  accepted  accepted  accepted
sri-sta2         10.3.1.51     ----            d e a d
sri-prmh         10.3.2.51     T---            d e a d
ll-en            10.4.0.10     -tfs  accepted  accepted  accepted
rochester        10.4.0.18     ----            d e a d
dca-ems          10.4.0.20     -tfs  accepted  accepted  accepted
bbn-clxx         10.4.0.49     -tfs  accepted  accepted  accepted
ncsc             10.4.0.53     ----            d e a d
bbn-rsm          10.4.0.82     -t--            d e a d
radc-unix        10.5.0.18     ----            d e a d
dcec-psat        10.5.0.20     T---
martin           10.5.0.53     ----
nrl-arctan       10.6.0.8      ----            d e a d
bbn-noc2         10.6.0.82     -tfs  accepted  accepted  accepted
nrl-css          10.7.0.8      -tfs  accepted  accepted  accepted
ucl-cs           11.3.1.42     -t--  accepted            refused
ucl-ucl2         11.3.2.42     ----  accepted            refused
ucl-ucl3         11.3.3.42     ----            d e a d
ucl-ucl4         11.3.4.42     ----            d e a d
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ucl-ucl5          11.3.5.42      ----                d e a d
ucl-ucl6          11.3.6.42      ----                d e a d
ucl-ucl7          11.3.7.42      ----                d e a d
csnet-purdue      128.10.0.2     -tfs     accepted   accepted   accepted
cmu-cs-ius        128.2.254.128  -tfs     accepted   accepted   accepted
cmu-cs-vlsi       128.2.254.129  -tfs     accepted   accepted   accepted
cmu-cs-ps         128.2.254.130  ----                d e a d
cmu-cs-zog        128.2.254.131  -tfs     accepted   accepted   accepted
cmu-cs-g          128.2.254.132  -tfs     accepted   accepted   accepted
cmu-cs-cad        128.2.254.133  -tfs     accepted   accepted   accepted
cmu-cs-k          128.2.254.136  -tfs                d e a d
cmu-ri-fas        128.2.254.138  -tfs     accepted   accepted   accepted
cmu-cs-spice      128.2.254.139  -tfs     accepted   accepted   accepted
cmu-cs-gandalf    128.2.254.140  -tfs     accepted   accepted   accepted
cmu-ri-leg        128.2.254.141  -tfs                d e a d
cmu-ri-isl        128.2.254.143  -tfs     accepted   accepted   accepted
cmu-cs-j          128.2.254.144  -tfs                d e a d
cmu-cs-speech     128.2.254.145  -tfs     accepted   accepted   accepted
cmu-cs-unh        128.2.254.150  -tfs     accepted   accepted   accepted
cmu-ri-arm        128.2.254.151  -tfs     accepted   accepted   accepted
cmu-ri-isl2       128.2.254.152  -tfs     accepted   accepted   accepted
cmu-cs-jk         128.2.254.154  ----                d e a d
cmu-cs-pt         128.2.254.155  -tfs     accepted   accepted   accepted
cmu               128.2.254.255  ----                d e a d
dcn1              128.4.0.1      -tfs     accepted   accepted+  accepted
dcn2              128.4.0.2      -tfs
dcn3              128.4.0.3      -tfs     accepted   accepted+  accepted
dcn4              128.4.0.4      -tfs                d e a d
dcn5              128.4.0.5      -tfs     accepted   accepted+  accepted
dcn6              128.4.0.6      -tfs     accepted   accepted+  accepted
dcn7              128.4.0.7      -tfs                d e a d
dcn8              128.4.0.8      -tfs                d e a d
dcn9              128.4.0.9      -tfs                d e a d
ford1             128.5.0.1      -tfs     accepted   accepted+  accepted
ford2             128.5.0.2      -tfs     accepted   accepted+  accepted
ford3             128.5.0.3      -tfs     accepted   accepted+  accepted
ford4             128.5.0.4      -tfs     accepted   accepted+  accepted
ford-lab          128.5.0.8      -tfs     accepted   accepted+  accepted
ford-vax          128.5.0.9      -tfs                d e a d
ford-res          128.5.0.10     -tfs                d e a d
ford-ecc          128.5.0.11     -tfs
ford-srl          128.5.0.12     -tfs                d e a d
ford-ers          128.5.0.13     -tfs     accepted   accepted+  accepted
ford-eed          128.5.0.14     -tfs     accepted   accepted+  accepted
ford-foe          128.5.0.15     -tfs                d e a d
ford-wdl1         128.5.32.1     -tfs     accepted   accepted   accepted
ford-wdl2         128.5.32.2     -tfs                d e a d
ford-wdl3         128.5.32.3     -tfs                d e a d
ford-wdl4         128.5.32.4     -tfs                d e a d
ford-wdl5         128.5.32.5     -tfs                d e a d
ford-wdl6         128.5.32.6     -t--     accepted   accepted   accepted
dfvlr1            128.7.0.1      -tfs           u n r e a c h a b l e
dfvlr2            128.7.0.2      -tfs           u n r e a c h a b l e
dfvlr3            128.7.0.3      -tfs           u n r e a c h a b l e
dfvlr7            128.7.0.7      -tfs           u n r e a c h a b l e
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umd1               128.8.0.1     -tfs    accepted   accepted+  accepted
umd2               128.8.0.2     -t--    refused    refused    refused
umd3               128.8.0.3     -tfs    accepted   accepted+  accepted
umd4               128.8.0.4     -tfs               d e a d
umd5               128.8.0.5     -tfs    accepted   accepted+  accepted
umd6               128.8.0.6     -tfs               d e a d
umd7               128.8.0.7     -tfs    refused    refused    refused
bbn-cvax           128.11.0.2    -tfs    accepted   accepted   accepted
purdue-tn          14.0.0.1      -tfs
uwisc-tn           14.0.0.2      -tfs    accepted   accepted+  accepted
rand-tn            14.0.0.3      -tfs
udel-tn            14.0.0.4      -tfs
mit-csr            18.10.0.8     ---s    accepted              accepted
mit-ajax           18.10.0.64    -tf-    accepted   accepted   accepted
mit-cls            18.10.0.76    -tfs    accepted   accepted   accepted
csnet-sh           192.5.2.3     T---    accepted   accepted+  accepted
brl-vld            192.5.21.2    -tfs    accepted   accepted   refused
brl-secad-vg       192.5.21.3    ----
brl-vld-vg         192.5.21.4    ----
brl-vld-gr         192.5.21.5    -tfs
cit-750            192.5.7.3     -tfs    accepted   accepted   accepted
edn-host1          21.1.0.1      -tfs               d e a d
bbncca             3.0.0.2       -tfs    accepted   accepted   accepted
bbnccf             3.0.0.4       -tfs    accepted   accepted   accepted
bbns               3.0.0.7       -tfs    accepted   accepted   accepted
bbnx               3.0.0.8       -tfs    accepted   accepted   accepted
csnet-cic          3.0.0.14      -tfs    accepted   accepted   accepted
bbn-noc            3.1.0.14      -tfs    accepted   accepted   accepted
bbnccb             3.1.0.2       -tfs    accepted   accepted   accepted
alta-coma          3.1.0.50      T---
bbn-admin          3.1.0.6       -tfs    accepted   accepted   accepted
bbnz               3.1.0.7       -tfs    accepted   accepted   accepted
bbnccc             3.2.0.2       -tfs    accepted   accepted   accepted
bbnp               3.2.0.4       -tfs    accepted   accepted   accepted
bbn-inoc           3.2.0.6       -tfs    accepted   accepted   accepted
bbnq               3.2.0.7       -tfs    accepted   accepted   accepted
bbny               3.2.0.8       -tfs    accepted   accepted   accepted
bbnccd             3.3.0.2       -tfs    accepted   accepted   accepted
bbncci             3.3.0.4       -tfs    accepted   accepted   accepted
bbnw               3.3.0.6       -tfs    accepted   accepted   accepted
bbn-cd             3.3.0.9       -tfs    accepted   accepted   accepted
satnet             4.0.0.0       ----
etam-expak         4.0.0.1       ----
goonhilly-expak    4.0.0.2       ----
tanum-expak        4.0.0.3       ----
satnet-sink        4.0.0.37      ----
etam-monitor       4.0.0.41      ----
goonhilly-monitor  4.0.0.42      ----
tanum-monitor      4.0.0.43      ----
raisting           4.0.0.72      ----
raisting-monitor   4.0.0.78      ----
raisting-expak     4.0.0.79      ----
fucino             4.0.0.88      ----
fucino-monitor     4.0.0.94      ----
fucino-expak       4.0.0.95      ----
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ucbarpa              46.0.0.4        -tf-    accepted   accepted+  accepted
ucbcad               46.0.0.5        -tf-    accepted   accepted   accepted
ucbernie             46.0.0.6        -tf-    accepted   accepted   accepted
ucbmonet             46.0.0.7        -tf-    accepted   accepted   accepted
ucbesvax             46.0.0.9        -tf-    accepted   accepted   accepted
ucbvax               46.0.0.10       -tf-    accepted   accepted+  accepted
ucbkim               46.0.0.11       -tf-    accepted   accepted   accepted
ucbcalder            46.0.0.12       -tf-    accepted   accepted   accepted
ucbdali              46.0.0.13       -tf-    refused    refused    accepted
ucbmatisse           46.0.0.14       -tf-    accepted   accepted   accepted
ucbmedea             46.0.0.15       -tf-    accepted   accepted   accepted
ucbingres            46.0.0.19       -tf-    accepted   accepted   accepted
ndre1                48.3.1.41       -tfs    accepted   accepted+  accepted
clarksburg-expak     8.0.0.4         ----         u n r e a c h a b l e
clarksburg-monitor   8.0.0.44        ----         u n r e a c h a b l e
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