                              Who Talks TCP?

The list of hosts was taken from the NIC hostname table of 31-Dec-82.
The tests were run on 18-Jan-83 from ~12:01 pm to ~10:10 pm PST.
Dead, refused, and unreachable hosts were retried 19-Jan-83 from ~7:00 pm
     to ~1:30 am PST, and 20-Jan-83 from ~10:50 am to 1:00 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 | 12 | 7 | 2 | 22 | 104 | 147
l   +-----------+------------+---------+------+------------+
a   tcp | 6 | 0 | 0 | 4 | 17 | 27
i   +-----------+------------+---------+------+------------+
m   Nothing | 53 | 4 | 1 | 40 | 51 | 149
            +-----------+------------+---------+------+------------+----
                 71   11   3   66   172 | 323

    FTP   Result
                                                    accepted or
              no tcp/ftp   unreachable   refused   dead   accepted+
            +-----------+------------+---------+------+------------+
C   tcp/ftp | 11 | 7 | 1 | 19 | 82 | 120
l   +-----------+------------+---------+------+------------+
a   tcp | 7 | 0 | 2 | 4 | 14 | 27
i   +-----------+------------+---------+------+------------+
m   Nothing | 61 | 4 | 5 | 43 | 63 | 176
            +-----------+------------+---------+------+------------+----
                  79   11   8   66   159 | 323

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        SMTP                              Result

                 no tcp/smtp  unreachable  refused   dead   accepted
                 +----------+------------+---------+------+------------+
 C    tcp/smtp   |    3     |     7      |    2    |  20  |    78      | 110
 l               +----------+------------+---------+------+------------+
 a    tcp        |    8     |     0      |    2    |   4  |    13      |  27
 i               +----------+------------+---------+------+------------+
 m    Nothing    |   70     |     4      |    7    |  42  |    63      | 186
                 +----------+------------+---------+------+------------+----
                      81          11          11      66      154      | 323
```

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	----	accepted	accepted	accepted
aerospace	10.2.0.65	T---	accepted	accepted	accepted
afgl	10.1.0.66	----	accepted	accepted	
afsc-ad	10.0.0.53	T---	accepted	accepted	
afsc-dev	10.2.0.53	----	accepted	accepted	accepted
afsc-hq	10.0.0.67	----			
afsc-sd	10.0.0.65	----			
afwl	10.0.0.48	----	accepted	accepted	
aids-unix	10.3.0.56	----	u n r e a c h a b l e		
alta-coma	3.1.0.50	T---			
ames-tss	10.0.0.16	----		d e a d	
ames-vmsb	10.3.0.16	----			
anl	10.0.0.55	----			
anl-mcs	10.1.0.55	----	accepted	accepted	accepted
arpa-dms	10.0.0.28	----			
arpa-png11	10.3.0.28	----			
bbn-admin	3.1.0.6	-tfs	accepted	accepted	accepted
bbn-cd	3.3.0.9	-tfs	accepted	accepted	accepted
bbn-clxx	10.2.0.71	-tfs	u n r e a c h a b l e		
bbn-inoc	10.2.0.82	----			
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	---s			
bbn-rsm	10.4.0.82	-t--	accepted		
bbn-tenexb	10.0.0.49	-t--	accepted	accepted+	accepted
bbn-tenexc	10.3.0.49	-t--	accepted	refused	accepted
bbn-unix	10.1.0.72	----	accepted	accepted	accepted
bbn-unix	3.1.0.4	-tfs	accepted	accepted	accepted
bbn-vax	10.1.0.82	-tfs	accepted	accepted	accepted
bbna	10.3.0.5	-tf-	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
bbnccd	3.3.0.2	-tfs	accepted	accepted	accepted
bbnccf	3.0.0.4	-tfs	accepted	accepted	accepted
bbncci	3.3.0.4	-tfs	accepted	accepted	accepted

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bbnf                   10.0.0.5       -tf-   accepted   accepted   accepted
bbng                   10.1.0.5       -tf-   accepted   accepted   accepted
bbnp                   10.2.0.72      -tfs   accepted   accepted   accepted
bbnq                   3.2.0.7        -tfs   accepted   accepted   accepted
bbns                   10.3.0.82      -tfs   accepted   accepted   accepted
bbnt                   10.0.0.82      ----   accepted   accepted   accepted
bbnt                   3.1.0.7        -tfs   accepted   accepted   accepted
bbnt                   3.3.0.7        -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
bnl                    10.1.0.58      ----           d e a d
bragg-sta1             10.1.0.38      -t--           d e a d
brl                    10.0.0.29      ----   accepted   accepted   accepted
brl-bmd                10.3.0.29      ----   accepted   accepted   accepted
cca-unix               10.0.0.31      ----           d e a d
cca-vms                10.1.0.31      T---           d e a d
cctc                   10.0.0.20      -t--           d e a d
centacs-mmp            10.0.0.60      ----           d e a d
centacs-tf             10.3.0.60      ----           d e a d
cincpacflt-wm          10.1.0.36      ----
cit-20                 10.0.0.54      T---   accepted   accepted   accepted
cit-750                192.5.7.3      -tfs      u n r e a c h a b l e
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  ---s           d e a d
cmu-cs-a               10.1.0.14      -t-s   accepted   accepted   accepted
cmu-cs-b               10.0.0.14      ----
cmu-cs-c               10.3.0.14      ----   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-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-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      ----
collins-gw             10.1.0.46      T---
collins-pr             10.0.0.46      T---           d e a d
compion                10.1.0.12      ----   accepted   refused    refused
compion-vms            10.0.0.12      ---s   accepted   accepted   accepted
cornell                10.3.0.96      -tfs   accepted   accepted   accepted
csnet-cic              3.0.0.14       -tfs   accepted   accepted   accepted
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csnet-purdue	128.10.0.2	-tfs	accepted	accepted	accepted
csnet-sh	10.1.0.94	----	accepted	accepted+	accepted
csnet-sh	192.5.2.3	T---	accepted	accepted+	accepted
dca-ems	10.4.0.20	----	accepted	accepted	accepted
dcn1	128.4.0.1	-tfs	accepted	accepted+	accepted
dcn2	128.4.0.2	-tfs	accepted	accepted	
dcn3	128.4.0.3	-tfs	u n r e a c h a b l e		
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	T---	d e a d		
dec-marlboro	10.1.0.79	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		
dtnsrdc	10.0.0.81	----	accepted	accepted	accepted
edn-host1	21.1.0.1	-tfs	d e a d		
edn-unix	10.3.0.20	-tfs	accepted		accepted
etac	10.0.0.59	----	d e a d		
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	accepted	accepted	accepted
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	----			
goonhilly-monitor	4.0.0.42	----			
gunter-adam	10.1.0.13	----	accepted	accepted+	accepted
gunter-unix	10.0.0.13	----			
harv-10	10.0.0.9	----			
hi-multics	10.0.0.80	----	accepted	accepted	accepted
isi-png11	10.1.0.27	----			

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isi-speech11       10.0.0.22      ----              d e a d
isi-vaxa           10.2.0.27      -t--    accepted  accepted   accepted
jpl-vax            10.3.0.54      ----              d e a d
kestrel            10.3.0.32      ----
lbl                10.0.0.34      ----
lbl-csam           10.1.0.34      ---s    accepted  accepted+  accepted
ll                 10.0.0.10      ----    accepted  accepted   accepted
ll-11              10.3.0.10      ----
ll-asg             10.1.0.44      ----              d e a d
ll-en              10.4.0.10      -tfs    accepted  accepted   accepted
ll-iptcp           10.3.44.10     T---
ll-tcp             10.1.0.10      T---    accepted  accepted   accepted
ll-xn              10.2.0.10      ----              d e a d
lll-mfe            10.1.0.21      ----
lll-unix           10.0.0.21      ----              d e a d
logicon            10.2.0.3       ----              d e a d
martin             10.3.0.53      ----
martin-b           10.1.0.64      -tfs    accepted  accepted   accepted
mcclellan          10.3.0.78      ----    accepted
mit-ai             10.2.0.6       ----    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    accepted  accepted   accepted
mit-dms            10.1.0.6       ----
mit-mc             10.3.0.44      ----
mit-ml             10.3.0.6       ----    accepted  accepted+  accepted
mit-multics        10.0.0.6       -t-s    accepted  accepted   accepted
mit-tstgw          10.2.0.44      T---              d e a d
mit-xx             10.0.0.44      ----    accepted  accepted+  refused
mitre              10.0.0.17      T---    accepted  accepted   accepted
mitre-bedford      10.0.0.66      ----
nadc               10.2.0.24      ----              d e a d
nadc-vax           10.0.0.24      -tfs    accepted  accepted   accepted
nalcon             10.1.0.81      ----    accepted  accepted   accepted
nbs-pl             10.3.0.19      ----
nbs-sdc            10.1.0.19      ----    accepted  accepted+  accepted
nbs-unix           10.2.0.19      ----              d e a d
nbs-vms            10.0.0.19      ----    accepted  accepted   accepted
ncsc               10.1.0.53      ----              d e a d
ndre1              48.3.1.41      -tfs    accepted  accepted+  accepted
nlm-mcs            10.0.0.88      ----    accepted  accepted   accepted
nosc-cc            10.0.0.3       -tfs    accepted  accepted   accepted
nosc-sdl           10.1.0.35      ----              d e a d
nosc-secure2       10.0.0.35      ----
nosc-secure3       10.3.0.35      ----              d e a d
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       ----              d e a d
nrl-aic            10.1.0.8       T---    accepted  accepted   accepted
nrl-css            10.7.0.8       ----    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      ----    accepted  accepted
nswc-g             10.1.0.84      T---    accepted  accepted   accepted
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nusc              10.3.0.92    ----            d e a d
nswc-wo           10.2.0.8     ----            d e a d
nusc-npt          10.2.0.92    ----
nwc-387a          10.0.0.85    ----   accepted  accepted  accepted
nwc-387b          10.3.0.85    ----
nyu               10.0.0.58    ----   accepted  accepted  accepted
office-1          10.0.0.43    T---
office-10         10.1.0.93    -tf-
office-12         10.2.0.93    T---   accepted  refused   refused
office-2          10.1.0.43    T---
office-3          10.2.0.43    T---   accepted  refused   refused
office-7          10.3.0.43    -t--
office-8          10.0.0.93    -t--
okc-unix          10.3.0.46    -t--   accepted
parc-maxc         10.0.0.32    -t--   accepted  accepted  accepted
purdue            10.0.0.37    -tfs   accepted  accepted  accepted
purdue-tn         14.0.0.1     -tfs   accepted  accepted  accepted
radc-multics      10.0.0.18    ----   accepted  accepted  accepted
radc-tops20       10.3.0.18    ----   accepted  accepted+ accepted
radc-unix         10.5.0.18    ----            d e a d
radc-xper         10.1.0.18    ----            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     ----   accepted  accepted  accepted
rand-unix         10.3.0.7     ----   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    ----   accepted  accepted+ accepted
s1-a              10.1.0.95    ----
s1-b              10.2.0.95    ----            d e a d
s1-c              10.3.0.95    ----   accepted  accepted  accepted
s1-gateway        10.0.0.95    ----
sandia            10.0.0.87    ----   accepted  accepted+ accepted
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    ----   accepted  accepted+ accepted
sri-csl           10.2.0.2     ----
sri-iu            10.3.0.73    ----   accepted  accepted+ accepted
sri-kl            10.1.0.2     T---   accepted  accepted+ accepted
sri-nic           10.0.0.73    -t--   accepted  refused   accepted
sri-nsc11         10.0.0.2     ----
sri-prmh          10.3.2.51    T---   accepted  accepted  accepted
sri-sta2          10.3.1.51    ----
sri-sta6          10.1.1.51    ----
sri-tsc           10.3.0.2     -tfs   accepted  accepted+ accepted
sri-unix          10.2.0.51    ----   accepted  accepted  accepted
sri-warf          10.1.0.73    ----            d e a d
srijoyce          10.1.4.51    -tf-   accepted  accepted  refused
st-nic            10.0.0.51    -t--            d e a d
su-ai             10.0.0.11    ----
su-dsn            10.1.0.56    ----   refused   refused   accepted
su-score          10.3.0.11    -t--   accepted  accepted+ accepted
sumex-aim         10.0.0.56    ----   accepted  accepted  accepted
tanum-expak       4.0.0.3      ----
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tanum-monitor      4.0.0.43    ----
tycho              10.0.0.57   ----
ucb-arpa           10.0.0.78   -tf-    accepted  accepted+ accepted
ucb-c70            10.1.0.78   ----              d e a d
ucb-ingres         10.2.0.78   -tf-    accepted  accepted+ accepted
ucbarpa            46.0.0.4    -tf-    accepted  accepted+ accepted
ucbcad             46.0.0.5    -tf-
ucbcalder          46.0.0.12   -tf-    accepted  accepted  accepted
ucbdali            46.0.0.13   -tf-
ucbernie           46.0.0.6    -tf-
ucbesvax           46.0.0.9    -tf-
ucbingres          46.0.0.19   -tf-
ucbkim             46.0.0.11   -tf-    accepted  accepted  accepted
ucbmatisse         46.0.0.14   -tf-
ucbmedea           46.0.0.15   -tf-
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   ----
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    T---    accepted  accepted  accepted
ucla-ccn           10.1.0.1    T---    accepted
ucla-security      10.2.0.1    T---    accepted  accepted  accepted
udel-ee            10.2.0.96   -tf-    accepted  accepted  accepted
udel-relay         10.0.0.96   ----    accepted  accepted  refused
udel-tcp           10.1.0.96   -tf-
udel-tn            14.0.0.3    -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              d e a d
umd6               128.8.0.6   -tfs              d e a d
umd7               128.8.0.7   -tfs    refused   refused   refused
usafa-gateway      10.2.0.69   ----         u n r e a c h a b l e
usc-ecl            10.3.0.23   -t--    accepted  accepted+ accepted
usc-eclb           10.0.0.23   -t--    accepted  accepted+ accepted
usc-eclc           10.1.0.23   -t--    accepted  accepted+ accepted
usc-isi            10.1.0.22   -t-s    accepted  accepted+ accepted
usc-isib           10.3.0.52   -t-s    accepted  accepted+ refused
usc-isid           10.0.0.27   -t-s    accepted  accepted+ accepted
usc-isie           10.1.0.52   -t-s    accepted  accepted+ accepted
usc-isif           10.2.0.52   -t-s    accepted  accepted+ accepted
usgs1-amdahl       10.2.0.68   ----              d e a d
usgs1-multics      10.0.0.68   ----    accepted  accepted  accepted
usgs2-multics      10.0.0.69   ----    accepted  accepted  accepted
usgs3-multics      10.0.0.70   ----    accepted  accepted  accepted
utah-20            10.3.0.4    T---    accepted  accepted+ accepted
utah-cs            10.0.0.4    -tfs    accepted  accepted+ accepted
utexas-11          10.0.0.62   ----    accepted  accepted  accepted
utexas-20          10.1.0.62   ----    accepted  accepted+ accepted
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```
uw-vlsi           10.3.0.91      -tf-   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      ----
wpafb             10.0.0.47      ----   accepted   accepted
wpafb-afwal       10.1.0.47      ----
yale              10.2.0.9       ----              d e a d
ypg               10.0.0.75      ----              d e a d
```

Results in host table order:

Name	Address	Claims	Telnet	FTP	SMTP
----	-------	------	------	---	----
ll	10.0.0.10	----	accepted	accepted	accepted
su-ai	10.0.0.11	----			
compion-vms	10.0.0.12	---s	accepted	accepted	accepted
gunter-unix	10.0.0.13	----			
cmu-cs-b	10.0.0.14	----			
ames-tss	10.0.0.16	----		d e a d	
mitre	10.0.0.17	T---	accepted	accepted	accepted
radc-multics	10.0.0.18	----	accepted	accepted	accepted
nbs-vms	10.0.0.19	----	accepted	accepted	accepted
sri-nsc11	10.0.0.2	----			
cctc	10.0.0.20	-t--		d e a d	
lll-unix	10.0.0.21	----		d e a d	
isi-speech11	10.0.0.22	----		d e a d	
usc-eclb	10.0.0.23	-t--	accepted	accepted+	accepted
nadc-vax	10.0.0.24	-tfs	accepted	accepted	accepted
seismo	10.0.0.25	-tfs	accepted	accepted	accepted
usc-isid	10.0.0.27	-t-s	accepted	accepted+	accepted
arpa-dms	10.0.0.28	----			
brl	10.0.0.29	----	accepted	accepted	accepted
nosc-cc	10.0.0.3	-tfs	accepted	accepted	accepted
cca-unix	10.0.0.31	----		d e a d	
parc-maxc	10.0.0.32	-t--	accepted	accepted	accepted
nps	10.0.0.33	T---			
lbl	10.0.0.34	----			
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	T---			
mit-xx	10.0.0.44	----	accepted	accepted+	refused
collins-pr	10.0.0.46	T---		d e a d	
wpafb	10.0.0.47	----	accepted	accepted	
afwl	10.0.0.48	----	accepted	accepted	
bbn-tenexb	10.0.0.49	-t--	accepted	accepted+	accepted
bbnf	10.0.0.5	-tf-	accepted	accepted	accepted
st-nic	10.0.0.51	-t--		d e a d	
ada-vax	10.0.0.52	----	accepted	accepted	accepted
afsc-ad	10.0.0.53	T---	accepted	accepted	
cit-20	10.0.0.54	T---	accepted	accepted	accepted
anl	10.0.0.55	----			

sumex-aim	10.0.0.56	----	accepted	accepted	accepted
tycho	10.0.0.57	----			
nyu	10.0.0.58	----	accepted	accepted	accepted
etac	10.0.0.59	----		d e a d	
mit-multics	10.0.0.6	-t-s	accepted	accepted	accepted
centacs-mmp	10.0.0.60	----		d e a d	
utexas-11	10.0.0.62	----	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	----	accepted	accepted	accepted
usgs2-multics	10.0.0.69	----	accepted	accepted	accepted
usgs3-multics	10.0.0.70	----	accepted	accepted	accepted
bbn-nu	10.0.0.72	---s			
sri-nic	10.0.0.73	-t--	accepted	refused	accepted
ypg	10.0.0.75	----		d e a d	
ucb-arpa	10.0.0.78	-tf-	accepted	accepted+	accepted
dec-2136	10.0.0.79	T---		d e a d	
nrl	10.0.0.8	----		d e a d	
hi-multics	10.0.0.80	----	accepted	accepted	accepted
dtnsrdc	10.0.0.81	----	accepted	accepted	accepted
bbnt	10.0.0.82	----	accepted	accepted	accepted
nswc-dl	10.0.0.84	----	accepted	accepted	
nwc-387a	10.0.0.85	----	accepted	accepted	accepted
sandia	10.0.0.87	----	accepted	accepted+	accepted
nlm-mcs	10.0.0.88	----	accepted	accepted	accepted
harv-10	10.0.0.9	----			
washington	10.0.0.91	-tfs	accepted	accepted+	accepted
office-8	10.0.0.93	-t--			
s1-gateway	10.0.0.95	----			
udel-relay	10.0.0.96	----	accepted	accepted	refused
ucla-ccn	10.1.0.1	T---	accepted		
ll-tcp	10.1.0.10	T---	accepted	accepted	accepted
compion	10.1.0.12	----	accepted	refused	refused
gunter-adam	10.1.0.13	----	accepted	accepted+	accepted
cmu-cs-a	10.1.0.14	-t-s	accepted	accepted	accepted
radc-xper	10.1.0.18	----		d e a d	
nbs-sdc	10.1.0.19	----	accepted	accepted+	accepted
sri-kl	10.1.0.2	T---	accepted	accepted+	accepted
lll-mfe	10.1.0.21	----			
usc-isi	10.1.0.22	-t-s	accepted	accepted+	accepted
usc-eclc	10.1.0.23	-t--	accepted	accepted+	accepted
isi-png11	10.1.0.27	----			
nosc-spel	10.1.0.3	----		d e a d	
cca-vms	10.1.0.31	T---		d e a d	
fnoc	10.1.0.33	----		d e a d	
lbl-csam	10.1.0.34	---s	accepted	accepted+	accepted
nosc-sdl	10.1.0.35	----		d e a d	
cincpacflt-wm	10.1.0.36	----			
bragg-sta1	10.1.0.38	-t--		d e a d	
office-2	10.1.0.43	T---			
ll-asg	10.1.0.44	----		d e a d	
collins-gw	10.1.0.46	T---			
wpafb-afwal	10.1.0.47	----			

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bbng                10.1.0.5     -tf-   accepted   accepted   accepted
usc-isie            10.1.0.52    -t-s   accepted   accepted+  accepted
ncsc                10.1.0.53    ----              d e a d
cit-vax             10.1.0.54    -tfs   accepted   accepted   accepted
anl-mcs             10.1.0.55    ----   accepted   accepted   accepted
su-dsn              10.1.0.56    ----   refused    refused    accepted
coins-gateway       10.1.0.57    ----
bnl                 10.1.0.58    ----              d e a d
mit-dms             10.1.0.6     ----
utexas-20           10.1.0.62    ----   accepted   accepted+  accepted
martin-b            10.1.0.64    -tfs   accepted   accepted   accepted
afgl                10.1.0.66    ----   accepted   accepted
rand-relay          10.1.0.7     ----   accepted   accepted   accepted
bbn-unix            10.1.0.72    ----   accepted   accepted   accepted
sri-warf            10.1.0.73    ----              d e a d
mit-devmultics      10.1.0.77    -t-s   accepted   accepted   accepted
ucb-c70             10.1.0.78    ----              d e a d
dec-marlboro        10.1.0.79    T---   accepted   accepted   accepted
nrl-aic             10.1.0.8     T---   accepted   accepted   accepted
nalcon              10.1.0.81    ----   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    -tf-
csnet-sh            10.1.0.94    ----   accepted   accepted+  accepted
s1-a                10.1.0.95    ----
udel-tcp            10.1.0.96    -tf-
sri-sta6            10.1.1.51    ----
srijoyce            10.1.4.51    -tf-   accepted   accepted   refused
ucla-security       10.2.0.1     T---   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     ----
nadc                10.2.0.24    ----              d e a d
isi-vaxa            10.2.0.27    -t--   accepted   accepted   accepted
logicon             10.2.0.3     ----              d e a d
office-3            10.2.0.43    T---   accepted   refused    refused
mit-tstgw           10.2.0.44    T---              d e a d
sri-unix            10.2.0.51    ----   accepted   accepted   accepted
usc-isif            10.2.0.52    -t-s   accepted   accepted+  accepted
afsc-dev            10.2.0.53    ----   accepted   accepted   accepted
acc                 10.2.0.54    ----              d e a d
rutgers             10.2.0.58    ----   accepted   accepted+  accepted
mit-ai              10.2.0.6     ----   accepted   accepted+  accepted
aerospace           10.2.0.65    T---   accepted   accepted   accepted
usgs1-amdahl        10.2.0.68    ----              d e a d
usafa-gateway       10.2.0.69    ----           u n r e a c h a b l e
bbn-clxx            10.2.0.71    -tfs           u n r e a c h a b l e
bbnp                10.2.0.72    -tfs   accepted   accepted   accepted
sri-ai              10.2.0.73    ----   accepted   accepted+  accepted
ucb-ingres          10.2.0.78    -tf-   accepted   accepted+  accepted
nswc-wo             10.2.0.8     ----              d e a d
bbn-inoc            10.2.0.82    ----
yale                10.2.0.9     ----              d e a d
nusc-npt            10.2.0.92    ----
office-12           10.2.0.93    T---   accepted   refused    refused
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s1-b            10.2.0.95       ----             d e a d
udel-ee         10.2.0.96       -tf-    accepted  accepted  accepted
ucla-ats        10.3.0.1        T---    accepted  accepted  accepted
ll-11           10.3.0.10       ----
su-score        10.3.0.11       -t--    accepted  accepted+ accepted
cmu-cs-c        10.3.0.14       ----    accepted  accepted+ accepted
ames-vmsb       10.3.0.16       ----
radc-tops20     10.3.0.18       ----    accepted  accepted+ accepted
nbs-pl          10.3.0.19       ----
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       -t--    accepted  accepted+ accepted
wharton-10      10.3.0.24       ----
arpa-png11      10.3.0.28       ----
brl-bmd         10.3.0.29       ----    accepted  accepted  accepted
nprdc           10.3.0.3        -tfs    accepted  accepted  accepted
kestrel         10.3.0.32       ----
fnoc-secure     10.3.0.33       ----
nosc-secure3    10.3.0.35       ----             d e a d
utah-20         10.3.0.4        T---    accepted  accepted+ accepted
office-7        10.3.0.43       -t--
mit-mc          10.3.0.44       ----
okc-unix        10.3.0.46       -t--    accepted
bbn-tenexc      10.3.0.49       -t--    accepted  refused   accepted
bbna            10.3.0.5        -tf-    accepted  accepted  accepted
sri-sta2        10.3.1.51       ----
sri-prmh        10.3.2.51       T---    accepted  accepted  accepted
usc-isib        10.3.0.52       -t-s    accepted  accepted+ refused
martin          10.3.0.53       ----
jpl-vax         10.3.0.54       ----             d e a d
aids-unix       10.3.0.56       ----          u n r e a c h a b l e
mit-ml          10.3.0.6        ----    accepted  accepted+ accepted
centacs-tf      10.3.0.60       ----             d e a d
robins-unix     10.3.0.64       ----             d e a d
rand-unix       10.3.0.7        ----    accepted  accepted  accepted
sri-iu          10.3.0.73       ----    accepted  accepted+ accepted
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
bbns            10.3.0.82       -tfs    accepted  accepted  accepted
nwc-387b        10.3.0.85       ----
uw-vlsi         10.3.0.91       -tf-    accepted  accepted  accepted
nusc            10.3.0.92       ----             d e a d
s1-c            10.3.0.95       ----    accepted  accepted  accepted
cornell         10.3.0.96       -tfs    accepted  accepted  accepted
ll-iptcp        10.3.44.10      T---
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       ----    accepted  accepted  accepted
bbn-rsm         10.4.0.82       -t--    accepted
radc-unix       10.5.0.18       ----             d e a d
bbn-noc2        10.6.0.82       -tfs    accepted  accepted  accepted
nrl-css         10.7.0.8        ----    accepted  accepted  accepted
ucl-cs          11.3.1.42       -t--    accepted            refused
ucl-ucl2        11.3.2.42       ----    accepted            refused
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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      ----
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-isl2       128.2.254.152  -tfs   accepted  accepted   accepted
cmu-cs-pt         128.2.254.155  -tfs   accepted  accepted   accepted
cmu               128.2.254.255  ---s            d e a d
dcn1              128.4.0.1      -tfs   accepted  accepted+  accepted
dcn2              128.4.0.2      -tfs   accepted  accepted
dcn3              128.4.0.3      -tfs        u n r e a c h a b l e
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   accepted  accepted   accepted
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               d e a d
umd6               128.8.0.6    -tfs               d e a d
umd7               128.8.0.7    -tfs    refused    refused    refused
purdue-tn          14.0.0.1     -tfs    accepted   accepted   accepted
uwisc-tn           14.0.0.2     -tfs    accepted   accepted+  accepted
udel-tn            14.0.0.3     -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
cit-750            192.5.7.3    -tfs          u n r e a c h a b l e
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
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
bbn-unix           3.1.0.4      -tfs    accepted   accepted   accepted
alta-coma          3.1.0.50     T---
bbn-admin          3.1.0.6      -tfs    accepted   accepted   accepted
bbnt               3.1.0.7      -tfs    accepted   accepted   accepted
bbnccc             3.2.0.2      -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
bbnt               3.3.0.7      -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     ----
ucbarpa            46.0.0.4     -tf-    accepted   accepted+  accepted
ucbcad             46.0.0.5     -tf-
ucbernie           46.0.0.6     -tf-
ucbmonet           46.0.0.7     -tf-    accepted   accepted   accepted
ucbesvax           46.0.0.9     -tf-
ucbvax             46.0.0.10    -tf-    accepted   accepted+  accepted
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ucbkim              46.0.0.11     -tf-    accepted   accepted   accepted
ucbcalder           46.0.0.12     -tf-    accepted   accepted   accepted
ucbdali             46.0.0.13     -tf-
ucbmatisse          46.0.0.14     -tf-
ucbmedea            46.0.0.15     -tf-
ucbingres           46.0.0.19     -tf-
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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