

# Who Talks TCP? - Survey of 1 February 83

The list of hosts was taken from the NIC hostname table of 28-Jan-83. The tests were run on 1-Feb-83 from 10 am to ~1:00 pm PST, and on 2-Feb-83 from 8 am to ~11:15 am PST from ISI-VAXA.ARPA. Dead, refused, and unreachable hosts were retried 3-Feb-83 from ~8 am to ~1:20 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<br>l<br>a<br>i<br>m | tcp/telnet | 13        | 7           | 4       | 29   | 161      | 214 |
|                       | tcp        | 7         | 0           | 0       | 3    | 9        | 19  |
|                       | Nothing    | 42        | 6           | 1       | 33   | 13       | 95  |
|                       |            | 62        | 13          | 5       | 65   | 183      | 328 |

| FTP                   |         | Result     |             |         |      |                          |     |
|-----------------------|---------|------------|-------------|---------|------|--------------------------|-----|
|                       |         | no tcp/ftp | unreachable | refused | dead | accepted or<br>accepted+ |     |
| C<br>l<br>a<br>i<br>m | tcp/ftp | 11         | 7           | 3       | 27   | 150                      | 198 |
|                       | tcp     | 7          | 0           | 2       | 3    | 7                        | 19  |
|                       | Nothing | 50         | 6           | 7       | 35   | 13                       | 111 |
|                       |         | 68         | 13          | 12      | 65   | 170                      | 328 |

| SMTP                  |          | Result      |             |         |      |          |     |
|-----------------------|----------|-------------|-------------|---------|------|----------|-----|
|                       |          | no tcp/smtp | unreachable | refused | dead | accepted |     |
| C<br>l<br>a<br>i<br>m | tcp/smtp | 6           | 7           | 3       | 26   | 134      | 176 |
|                       | tcp      | 8           | 0           | 1       | 3    | 8        | 20  |
|                       | Nothing  | 55          | 6           | 8       | 36   | 27       | 132 |
|                       |          | 69          | 13          | 12      | 65   | 169      | 328 |

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   |          | d e a d   |          |
| afgl       | 10.1.0.66  | -tf-   |          | d e a d   |          |
| afsc-ad    | 10.0.0.53  | -tf-   | accepted | accepted  |          |
| afsc-dev   | 10.2.0.53  | -tf-   |          |           |          |
| 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   | accepted | accepted  | refused  |
| alta-coma  | 3.1.0.50   | T---   |          |           |          |
| ames-tss   | 10.0.0.16  | -tf-   | accepted | accepted  | accepted |
| ames-vmsb  | 10.3.0.16  | ----   |          | d e a d   |          |
| anl        | 10.0.0.55  | ----   |          |           |          |
| anl-mcs    | 10.1.0.55  | ----   | 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   | accepted | accepted  | accepted |
| 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  | -tf-   | accepted | accepted+ | accepted |
| bbn-tenexc | 10.3.0.49  | -tf-   | 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 |
| 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 |
| 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               | 10.3.0.82     | -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     | ---- |          | d e a d               |          |
| bragg-sta1         | 10.1.0.38     | -tfs |          | d e a d               |          |
| 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    | ---- |          | u n r e a c h a b l e |          |
| brl-vld            | 192.5.21.2    | -tfs |          | u n r e a c h a b l e |          |
| brl-vld-gr         | 192.5.21.5    | -tfs |          | u n r e a c h a b l e |          |
| brl-vld-vg         | 192.5.21.4    | ---- |          | u n r e a c h a b l e |          |
| cca-unix           | 10.0.0.31     | -tfs | accepted | accepted              | accepted |
| cca-vms            | 10.1.0.31     | -tfs |          | d e a d               |          |
| cctc               | 10.0.0.20     | -t-- |          |                       |          |
| 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 | ---- |          | 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     | -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 | ---- |          | u n r e a c h a b l e |          |
| 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-is1    | 128.2.254.143 | -tfs | accepted | accepted        | accepted |
| cmu-ri-is12   | 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     | -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     | ---- | 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 | accepted | accepted+       | accepted |
| 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 |
| dfv1r1        | 128.7.0.1     | -tfs | u n r    | e a c h a b l e |          |
| dfv1r2        | 128.7.0.2     | -tfs | u n r    | e a c h a b l e |          |
| dfv1r3        | 128.7.0.3     | -tfs | u n r    | e a c h a b l e |          |
| dfv1r7        | 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 | accepted |                 |          |
| edn-unix      | 10.3.0.20     | -tfs |          | d e a d         |          |
| 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 |          | d e a d         |          |
| 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-sr1      | 128.5.0.12    | -tfs |          | d e a d         |          |
| ford-vax      | 128.5.0.9     | -tfs |          | d e a d         |          |
| ford-wd11     | 128.5.32.1    | -tfs | accepted | accepted        | accepted |
| ford-wd12     | 128.5.32.2    | -tfs |          | d e a d         |          |
| ford-wd13     | 128.5.32.3    | -tfs |          | d e a d         |          |
| ford-wd14     | 128.5.32.4    | -tfs |          | d e a d         |          |
| ford-wd15     | 128.5.32.5    | -tfs |          | d e a d         |          |
| ford-wd16     | 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  | -tfs | accepted | accepted+       | accepted |
| gunter-unix       | 10.0.0.13  | ---- |          |                 |          |
| harv-10           | 10.0.0.9   | ---- |          |                 |          |
| hi-multics        | 10.0.0.80  | -t-s | accepted | accepted        | accepted |
| isi-png11         | 10.1.0.27  | ---- |          |                 |          |
| isi-speech11      | 10.0.0.22  | ---- |          |                 |          |
| isi-vaxa          | 10.2.0.27  | -tfs | accepted | accepted        | accepted |
| jpl-vax           | 10.3.0.54  | ---- | accepted | accepted+       | accepted |
| kestrel           | 10.3.0.32  | ---- | accepted | refused         | refused  |
| lbl-csam          | 10.1.0.34  | --fs | accepted | accepted+       | accepted |
| ll                | 10.0.0.10  | ---s | accepted | accepted        | accepted |
| ll-11             | 10.3.0.10  | ---- |          | d e a d         |          |
| ll-en             | 10.4.0.10  | -tfs | accepted | accepted        | accepted |
| ll-iptcp          | 10.3.44.10 | T--- |          |                 |          |
| 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  | -t-- | accepted |                 |          |
| 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   | T--- |          | d e a d         |          |
| 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   | T--- | accepted | accepted+       | accepted |
| mit-mc            | 10.3.0.44  | -tfs | accepted | accepted+       | accepted |
| mit-ml            | 10.3.0.6   | T--- | accepted | accepted+       | accepted |
| mit-multics       | 10.0.0.6   | -tfs | accepted | accepted        | accepted |
| mit-testport      | 10.3.0.77  | ---- | u n r    | e a c h a b l e |          |
| 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  | ---- | 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  | -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-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 | ---- |          | d e a d   |          |
| nusc-npt         | 10.2.0.92 | ---- |          |           |          |
| nwc-387a         | 10.0.0.85 | -tfs |          | d e a d   |          |
| nwc-387b         | 10.3.0.85 | -tf- | accepted | accepted  | accepted |
| nyu              | 10.0.0.58 | -tfs | accepted | accepted  | accepted |
| office-1         | 10.0.0.43 | T--- |          |           |          |
| office-10        | 10.1.0.93 | -tf- | refused  | refused   | accepted |
| 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   | accepted |
| office-7         | 10.3.0.43 | -t-- | accepted | refused   | accepted |
| office-8         | 10.0.0.93 | -t-- | accepted | refused   | accepted |
| 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 | accepted | accepted  | accepted |
| 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   |          |
| radc-xper        | 10.1.0.18 | ---- |          |           |          |
| 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 | ---- |          | d e a d   |          |
| s1-gateway       | 10.0.0.95 | ---- |          |           |          |
| sandia           | 10.0.0.87 | -tfs | 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  | ---- |          | d e a d   |          |
| sri-iu           | 10.3.0.73 | -tfs | accepted | accepted+ | accepted |
| sri-kl           | 10.1.0.2  | T--- | 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--- | 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 | -tfs | refused  | refused   | refused  |
| sri-warf      | 10.1.0.73 | ---- |          |           |          |
| 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 | Ttf- |          |           |          |
| su-dsn        | 10.1.0.56 | ---s | 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- |          |           |          |
| ucbcaldar     | 46.0.0.12 | -tf- | accepted | accepted  | accepted |
| ucbdali       | 46.0.0.13 | -tf- | refused  | refused   | refused  |
| ucbernie      | 46.0.0.6  | -tf- | accepted | accepted  | accepted |
| uchesvax      | 46.0.0.9  | -tf- | accepted | accepted  | accepted |
| uchingres     | 46.0.0.19 | -tf- | accepted | accepted  | accepted |
| ucbkim        | 46.0.0.11 | -tf- | accepted | accepted  | accepted |
| ucbmatisse    | 46.0.0.14 | -tf- |          |           |          |
| ucbmedea      | 46.0.0.15 | -tf- |          | 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 | ---- |          |           |          |
| 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  | -t-- | 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  | refused  |
| udel-tcp      | 10.1.0.96 | -tf- |          |           |          |
| 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 |          | d e a d   |          |
| usc-ec1       | 10.3.0.23 | -tfs | accepted | accepted+ | accepted |
| usc-ec1b      | 10.0.0.23 | -tfs | accepted | accepted+ | accepted |

|               |           |      |          |           |          |
|---------------|-----------|------|----------|-----------|----------|
| usc-isi       | 10.1.0.22 | -tfs | accepted | accepted+ | accepted |
| usc-eclb      | 10.1.0.23 | -tfs | accepted | accepted+ | accepted |
| usc-isib      | 10.3.0.52 | -tfs | accepted | accepted+ | accepted |
| 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 |
| 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 | -tf- | accepted | accepted  | accepted |
| utexas-20     | 10.1.0.62 | -tf- | 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 | ---- |          |           |          |
| wpaafb        | 10.0.0.47 | ---- | accepted | accepted  |          |
| wpaafb-afwal  | 10.1.0.47 | -tfs |          |           |          |
| 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 | ---s   | accepted | accepted  | accepted |
| su-ai        | 10.0.0.11 | Ttf-   |          |           |          |
| compion-vms  | 10.0.0.12 | -tfs   | accepted | accepted  | accepted |
| gunter-unix  | 10.0.0.13 | ----   |          |           |          |
| cmu-cs-b     | 10.0.0.14 | ----   |          |           |          |
| ames-tss     | 10.0.0.16 | -tf-   | 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 | ----   | accepted | accepted  | accepted |
| sri-nsc11    | 10.0.0.2  | ----   |          |           |          |
| cctc         | 10.0.0.20 | -t--   |          |           |          |
| lll-unix     | 10.0.0.21 | ----   |          | d e a d   |          |
| isi-speech11 | 10.0.0.22 | ----   |          |           |          |
| 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 | ----   |          |           |          |

|               |           |      |          |           |          |
|---------------|-----------|------|----------|-----------|----------|
| utah-cs       | 10.0.0.4  | -tfs | accepted | accepted+ | accepted |
| purdue        | 10.0.0.37 | -tfs | accepted | accepted  | accepted |
| office-1      | 10.0.0.43 | T--- |          |           |          |
| 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 | ---- | accepted | accepted  |          |
| afwl          | 10.0.0.48 | -tf- | accepted | accepted  |          |
| bbn-tenexb    | 10.0.0.49 | -tf- | 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 |
| afsc-ad       | 10.0.0.53 | -tf- | accepted | accepted  |          |
| cit-20        | 10.0.0.54 | T--- | 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 |
| etac          | 10.0.0.59 | ---- |          | d e a d   |          |
| mit-multics   | 10.0.0.6  | -tfs | accepted | accepted  | accepted |
| centacs-mmp   | 10.0.0.60 | ---- |          | d e a d   |          |
| utexas-11     | 10.0.0.62 | -tf- | 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 |
| bbnt          | 10.0.0.82 | -tfs | accepted | accepted  | accepted |
| dtnsrdc       | 10.0.0.81 | -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 | accepted | accepted+ | accepted |
| nlm-mcs       | 10.0.0.88 | -tfs | 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-- | accepted | refused   | accepted |
| s1-gateway    | 10.0.0.95 | ---- |          |           |          |
| udel-relay    | 10.0.0.96 | -tfs | accepted | accepted  | refused  |
| ucla-ccn      | 10.1.0.1  | -t-- | 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 | -t-s | accepted | accepted  | accepted |
| radc-xper     | 10.1.0.18 | ---- |          |           |          |
| 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 | -t-- | accepted |           |          |

|                |           |      |          |           |          |
|----------------|-----------|------|----------|-----------|----------|
| usc-ec1c       | 10.1.0.23 | -tfs | accepted | accepted+ | accepted |
| usc-isi        | 10.1.0.22 | -tfs | 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 | -tfs |          | d e a d   |          |
| fnoc           | 10.1.0.33 | ---- |          | d e a d   |          |
| lbl-csam       | 10.1.0.34 | --fs | accepted | accepted+ | accepted |
| nosc-sdl       | 10.1.0.35 | ---- |          |           |          |
| cincpacflt-wm  | 10.1.0.36 | ---- |          |           |          |
| bragg-sta1     | 10.1.0.38 | -tfs |          | d e a d   |          |
| office-2       | 10.1.0.43 | T--- |          |           |          |
| collins-gw     | 10.1.0.46 | T--- |          |           |          |
| wpafb-afwal    | 10.1.0.47 | -tfs |          |           |          |
| bbng           | 10.1.0.5  | -tfs | accepted | accepted  | accepted |
| usc-isie       | 10.1.0.52 | -tfs | 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 | ---s | refused  | refused   | accepted |
| coins-gateway  | 10.1.0.57 | ---- |          |           |          |
| bnl            | 10.1.0.58 | ---- |          | d e a d   |          |
| mit-dms        | 10.1.0.6  | T--- | accepted | accepted+ | accepted |
| utexas-20      | 10.1.0.62 | -tf- | 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 | accepted | accepted  | accepted |
| 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 | -tf- | refused  | refused   | accepted |
| csnet-sh       | 10.1.0.94 | -tfs | 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  | -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  | ---- |          | d e a d   |          |
| 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 | T--- | accepted | refused   | accepted |
| mit-tstgw      | 10.2.0.44 | T--- |          | d e a d   |          |
| sri-unix       | 10.2.0.51 | -tfs | refused  | refused   | refused  |
| usc-isif       | 10.2.0.52 | -tfs | accepted | accepted+ | accepted |
| afsc-dev       | 10.2.0.53 | -tf- |          |           |          |
| acc            | 10.2.0.54 | ---- |          | d e a d   |          |
| aids-unix      | 10.2.0.56 | -tfs | accepted | accepted  | refused  |
| rutgers        | 10.2.0.58 | -tfs | accepted | accepted+ | accepted |

|              |           |      |          |                 |          |
|--------------|-----------|------|----------|-----------------|----------|
| mit-ai       | 10.2.0.6  | T--- |          | d e a d         |          |
| aerospace    | 10.2.0.65 | -tfs |          | d e a d         |          |
| usgs1-amdahl | 10.2.0.68 | ---- |          |                 |          |
| sri-ai       | 10.2.0.73 | ---- | 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 | accepted | accepted        | accepted |
| 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  |
| 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 |
| ll-11        | 10.3.0.10 | ---- |          | d e a d         |          |
| 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 | ---- |          | d e a d         |          |
| 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 |          | d e a d         |          |
| usc-ecl      | 10.3.0.23 | -tfs | accepted | accepted+       | accepted |
| wharton-10   | 10.3.0.24 | ---- |          |                 |          |
| 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 | ---- | accepted | refused         | refused  |
| 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-- | accepted | refused         | accepted |
| mit-mc       | 10.3.0.44 | -tfs | accepted | accepted+       | accepted |
| okc-unix     | 10.3.0.46 | -t-- | accepted |                 |          |
| bbn-tenexc   | 10.3.0.49 | -tf- | accepted | accepted+       | accepted |
| bbna         | 10.3.0.5  | -tfs | 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 | -tfs | accepted | accepted+       | accepted |
| martin       | 10.3.0.53 | ---- |          |                 |          |
| jpl-vax      | 10.3.0.54 | ---- | accepted | accepted+       | accepted |
| mit-ml       | 10.3.0.6  | T--- | 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  | -tfs | accepted | accepted        | accepted |
| sri-iu       | 10.3.0.73 | -tfs | accepted | accepted+       | accepted |
| mit-testport | 10.3.0.77 | ---- | u n r    | e a c h a b l e |          |
| 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 |
| bbns         | 10.3.0.82 | -tfs | accepted | accepted        | accepted |
| nwc-387b     | 10.3.0.85 | -tf- | accepted | accepted        | accepted |
| uw-vlsi      | 10.3.0.91 | -tfs | accepted | accepted        | accepted |
| nusc         | 10.3.0.92 | ---- |          | d e a d         |          |
| s1-c         | 10.3.0.95 | ---- |          | d e a d         |          |

|                |               |      |          |           |          |
|----------------|---------------|------|----------|-----------|----------|
| 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-clxx       | 10.4.0.49     | -tfs | accepted | accepted  | accepted |
| 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--- |          |           |          |
| 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   |          |
| 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 | ---- | u n r    | e a c h a | b l e    |
| 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-is1     | 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-is12    | 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 | accepted | accepted+ | accepted |
| 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   |          |

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|          |            |      |          |           |          |
|----------|------------|------|----------|-----------|----------|
| ford-ecc | 128.5.0.11 | -tfs |          | d e a d   |          |
| 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 |
| dfv1r1       | 128.7.0.1  | -tfs | u n r    | e a c h a b l e |          |
| dfv1r2       | 128.7.0.2  | -tfs | u n r    | e a c h a b l e |          |
| dfv1r3       | 128.7.0.3  | -tfs | u n r    | e a c h a b l e |          |
| dfv1r7       | 128.7.0.7  | -tfs | u n r    | e a c h a b l e |          |
| 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 |          | d e a d         |          |
| bbn-cvax     | 128.11.0.2 | -tfs | accepted | accepted        | accepted |
| purdue-tn    | 14.0.0.1   | -tfs | accepted | accepted        | accepted |
| 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 | u n r    | e a c h a b l e |          |
| brl-secad-vg | 192.5.21.3 | ---- | u n r    | e a c h a b l e |          |
| brl-vld-vg   | 192.5.21.4 | ---- | u n r    | e a c h a b l e |          |
| brl-vld-gr   | 192.5.21.5 | -tfs | u n r    | e a c h a b l e |          |
| 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 | accepted |                 |          |
| 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 |
| 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 |

|                    |           |      |          |           |          |
|--------------------|-----------|------|----------|-----------|----------|
| etam-expak         | 4.0.0.1   | ---- |          |           |          |
| bbn-cd             | 3.3.0.9   | -tfs | accepted | accepted  | accepted |
| satnet             | 4.0.0.0   | ---- |          |           |          |
| 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- | 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   | refused  |
| ucbmatisse         | 46.0.0.14 | -tf- |          |           |          |
| ucbmedea           | 46.0.0.15 | -tf- |          | 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    |