Network Working Group Request for Comments: 837

Who Talks TCP?

The list of hosts was taken from the NIC hostname table of 31-Dec-82. The tests were run on 11-Jan-83 from ~12:01 pm to ~8:45 pm PST.

Dead, refused, and unreachable hosts were retried 12-Jan-83 from ~8:00 am to ~4:30 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 | | • | 2 | • | • | 147 |
| a ; | tcp | 8 | 0 | 0 | 4 | 15 | 27 |
| m | Nothing | 55 | 6 | 0 | 37 | 51 | 149 |
| | | 75 | 11 | 2 | 64 | 171 | 323 |

| | FTP | Result | | | | | | |
|--------|---------|------------|-------------|---------|------|-----------------------|-----|--|
| | | no tcp/ftp | unreachable | refused | dead | accepted or accepted+ | _ | |
| C | tcp/ftp | 13 | 5 | 1 | 22 | 79 | 120 | |
| a : | tcp | 9 | 0 | 1 | 4 | 13 | 27 | |
| m | Nothing | 63 | 6 6 | 8 | 38 | 61 | 176 | |
| | | 85 | 11 | 10 | 64 | 153 | 323 | |

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SMTP Result

| | | no tcp/smtp | unreachable | refused | dead | accepted | |
|--------|----------|-------------|-------------|---------|------|----------|-----|
| C | tcp/smtp | 3 | 5 | 1 | 22 | 79 | 110 |
| a ; | tcp | 10 | 0 | 2 | 4 | 11 | 27 |
| m | Nothing | 74 | 6 | 13 | 38 | 55 | 186 |
| | | * 87 | 11 | 16 | 64 | 145 | 323 |

Results in alphabetical order:

| Name | Address | Claims | Telnet | FTP | SMTP |
|------------|-----------|--------------|----------|----------|----------|
| | | | | | |
| acc | 10.2.0.54 | | | dead | |
| 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 | |
| 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 | | unr | eacha | b l e |
| alta-coma | 3.1.0.50 | \mathbf{T} | | | |
| ames-tss | 10.0.0.16 | | | dead | |
| ames-vmsb | 10.3.0.16 | | | | |
| anl | 10.0.0.55 | | | | |
| anl-mcs | 10.1.0.55 | | accepted | accepted | refused |
| 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 | | dead | |
| 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 | refused | 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 | | _ | _ | _ |
| bragg-stal | 10.1.0.38 | -t | | dead | |
| brl | 10.0.0.29 | | accepted | accepted | accepted |
| brl-bmd | 10.3.0.29 | | accepted | accepted | accepted |
| cca-unix | 10.0.0.31 | | | dead | |
| cca-vms | 10.1.0.31 | T | | dead | |
| cctc | 10.0.0.20 | -t | | | |
| centacs-mmp | 10.0.0.60 | | | dead | |
| centacs-tf | 10.3.0.60 | | | dead | |
| cincpacflt-wm | 10.1.0.36 | | | a | |
| cit-20 | 10.0.0.54 | T | accepted | accepted | accepted |
| cit-750 | 192.5.7.3 | -tfs | - | e a c h a | - |
| cit-vax | 10.1.0.54 | -tfs | accepted | accepted | accepted |
| clarksburg-expak | 8.0.0.4 | | - | e a c h a | - |
| clarksburg-monitor | | | | eacha | |
| cmu | 128.2.254.255 | | u II I | dead | DIC |
| cmu-cs-a | 10.1.0.14 | -t-s | accepted | accepted | accepted |
| cmu-cs-b | 10.0.0.14 | | accepted | accepted | accepted |
| cmu-cs-c | 10.3.0.14 | | accepted | accepted | refused |
| cmu-cs-cad | 128.2.254.133 | | accepted | accepted | accepted |
| cmu-cs-g | 128.2.254.132 | | accepted | accepted | accepted |
| cmu-cs-gandalf | | | accepted | accepted | accepted |
| cmu-cs-ius | 128.2.254.128 | -tfs | accepted | accepted | accepted |
| cmu-cs-j | 128.2.254.144 | | accepted | d e a d | accepted |
| cmu-cs-k | | -tfs | | dead | |
| cmu-cs-ps | 128.2.254.130 | | | dead | |
| cmu-cs-ps | 128.2.254.155 | | accepted | accepted | accepted |
| cmu-cs-speech | 128.2.254.145 | | accepted | accepted | accepted |
| cmu-cs-speech | 128.2.254.139 | | accepted | accepted | accepted |
| cmu-cs-spice cmu-cs-unh | 128.2.254.150 | | accepted | accepted | accepted |
| cmu-cs-ulli cmu-cs-vlsi | 128.2.254.129 | | | | _ |
| | 128.2.254.129 | | accepted accepted | accepted accepted | accepted accepted |
| cmu-cs-zog | 128.2.254.131 | -tis -tfs | | | |
| cmu-ri-fas | | | accepted | accepted | accepted |
| cmu-ri-isl cmu-ri-isl2 | 128.2.254.143 | | accepted | accepted | accepted |
| | 128.2.254.152 | | accepted | accepted d e a d | accepted |
| cmu-ri-leg | 128.2.254.141 | | | u e a u | |
| coins-gateway | 10.1.0.57 | | | | |
| coins-tas | 10.0.0.36 | т | | | |
| collins-gw | 10.1.0.46 | T | | | |
| collins-pr | 10.0.0.46 | T | 0 0 0 0 0 0 + | mo f 1 | mof1 |
| 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 |

| 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 | | dead | |
| dcn3 | 128.4.0.3 | -tfs | accepted | accepted+ | accepted |
| dcn4 | 128.4.0.4 | -tfs | | dead | |
| dcn5 | 128.4.0.5 | -tfs | accepted | accepted+ | accepted |
| dcn6 | 128.4.0.6 | -tfs | accepted | accepted+ | accepted |
| dcn7 | 128.4.0.7 | -tfs | | dead | |
| dcn8 | 128.4.0.8 | -tfs | | dead | |
| dcn9 | 128.4.0.9 | -tfs | | dead | |
| dec-2136 | 10.0.0.79 | T | | dead | |
| dec-marlboro | 10.1.0.79 | T | accepted | accepted | accepted |
| dfvlr1 | 128.7.0.1 | -tfs | _ | eacha | |
| dfvlr2 | 128.7.0.2 | -tfs | unr | eacha | b l e |
| dfvlr3 | 128.7.0.3 | -tfs | unr | eacha | b l e |
| dfvlr7 | 128.7.0.7 | -tfs | | eacha | |
| dtnsrdc | 10.0.0.81 | | accepted | accepted | |
| edn-host1 | 21.1.0.1 | -tfs | accepted | | |
| edn-unix | 10.3.0.20 | -tfs | accepted | | accepted |
| etac | 10.0.0.59 | | _ | eacha | - |
| etam-expak | 4.0.0.1 | | 0. 11 1 | 0 a 0 11 a | 2 - 0 |
| etam-monitor | 4.0.0.41 | | | | |
| fnoc | 10.1.0.33 | | | dead | |
| fnoc-secure | 10.3.0.33 | | | a c a a | |
| ford-ecc | 128.5.0.11 | -tfs | | dead | |
| ford-eed | 128.5.0.14 | -tfs | accepted | accepted+ | accepted |
| ford-ers | 128.5.0.13 | -tfs | accepted | accepted+ | |
| ford-foe | 128.5.0.15 | -tfs | accepted | d e a d | accepted |
| ford-lab | 128.5.0.8 | -tfs | accepted | accepted+ | accepted |
| ford-res | 128.5.0.10 | -tfs | ассерсса | d e a d | accepted |
| ford-srl | 128.5.0.12 | -tfs | | dead | |
| ford-vax | 128.5.0.9 | -tfs | | dead | |
| ford-wdl1 | 128.5.32.1 | -tfs | accepted | accepted | accepted |
| ford-wdl2 | 128.5.32.1 | -tfs | accepted | d e a d | accepted |
| ford-wdl3 | 128.5.32.3 | -tfs | | dead | |
| ford-wdl4 | 128.5.32.4 | -t.fs | | dead | |
| ford-wdl5 | 128.5.32.5 | -t.fs | | dead | |
| ford-wdl6 | 128.5.32.6 | -t | accepted | accepted | accepted |
| ford1 | 128.5.0.1 | -tfs | accepted | accepted+ | |
| ford2 | 128.5.0.2 | -tis | accepted | accepted+ | |
| ford3 | 128.5.0.3 | -tis | accepted | accepted+ | |
| ford4 | 128.5.0.4 | -tfs | accepted | accepted+ | |
| fucino | 4.0.0.88 | | accepted | accepteu+ | accepted |
| fucino-expak | 4.0.0.95 | | | | |
| fucino-expax fucino-monitor | 4.0.0.94 | | | | |
| goonhilly-expak | 4.0.0.2 | | | | |
| goonhilly-monitor | 4.0.0.2 | | | | |
| gunter-adam | 10.1.0.13 | | accepted | accepted+ | 2002+04 |
| gunter-adam gunter-unix | 10.1.0.13 | | accepted | accepted+ | accepted |
| harv-10 | 10.0.0.13 | | | | |
| hi-multics | 10.0.0.9 | | 2002+24 | aggantad | 2002+23 |
| isi-png11 | 10.1.0.27 | | accepted | accepted | accepted |
| TOT MITATT | 10.1.0.2/ | | | | |
| | | | | | |

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| isi-speech11 | 10.0.0.22 | | | | |
|---------------------------|-----------------------|-----------|-----------------|---------------------|-----------------|
| isi-vaxa | 10.2.0.27 | -t | accepted | accepted | accepted |
| jpl-vax | 10.3.0.54 | | | dead | |
| kestrel | 10.3.0.32 | | | | |
| lbl | 10.0.0.34 | | | | |
| lbl-csam | 10.1.0.34 | s | accepted | accepted+ | _ |
| 11 | 10.0.0.10 | | accepted | accepted | accepted |
| 11-11 | 10.3.0.10 | | | | |
| ll-asg | 10.1.0.44 | | | dead | |
| ll-en | 10.4.0.10 | -tfs | refused | refused | refused |
| ll-iptcp | 10.3.44.10 | T | | | |
| ll-tcp | 10.1.0.10 | T | accepted | accepted | accepted |
| ll-xn | 10.2.0.10 | | | dead | |
| lll-mfe | 10.1.0.21 | | | | |
| lll-unix | 10.0.0.21 | | | dead | |
| logicon | 10.2.0.3 | | | dead | |
| martin | 10.3.0.53 | | | | |
| martin-b mcclellan | 10.1.0.64 | -tfs | accepted | accepted | accepted |
| | 10.3.0.78 10.2.0.6 | | accepted | a - a | |
| mit-ai | | | | dead | |
| mit-ajax mit-cls | 18.10.0.64 | -tf- | accepted | accepted | accepted |
| | 18.10.0.76 | -tfs | accepted | accepted | accepted |
| mit-csr | 18.10.0.8 | s | accepted | | accepted |
| mit-devmultics mit-dms | 10.1.0.77 | -t-s | accepted | accepted | accepted |
| | 10.1.0.6 | | accepted | 00000+001 | o a a o o t o d |
| mit-mc | 10.3.0.44 | | accepted | accepted+ | - |
| mit-ml mit-multics | 10.3.0.6 | | accepted | accepted+ | |
| | 10.0.0.6 10.2.0.44 | -t-s T | accepted | accepted d e a d | accepted |
| mit-tstgw | 10.2.0.44 | | 0 a a o o + o d | | o a a o o t o d |
| mit-xx mitre | 10.0.0.17 | T | accepted | accepted+ | _ |
| mitre-bedford | 10.0.0.66 | | accepted | accepted | accepted |
| nadc | 10.2.0.24 | | | | |
| nadc-vax | 10.2.0.24 | -tfs | accepted | accepted | accepted |
| nalcon | 10.1.0.81 | | accepted | accepted | accepted |
| nbs-pl | 10.3.0.19 | | accepted | d e a d | accepted |
| nbs-sdc | 10.1.0.19 | | | dead | |
| nbs-unix | 10.2.0.19 | | | dead | |
| nbs-vms | 10.0.0.19 | | accepted | accepted | accepted |
| ncsc | 10.1.0.53 | | accepted | d e a d | accepted |
| 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 | | accepted | ассерсса | accepted |
| nosc-secure2 | 10.0.0.35 | | | | |
| nosc-secure3 | 10.3.0.35 | | | dead | |
| nosc-spel | 10.1.0.3 | | | dead | |
| nprdc | 10.3.0.3 | -tfs | accepted | accepted | accepted |
| nps | 10.0.0.33 | T | accepted | accepted | accepted |
| nrl | 10.0.0.8 | | accepted | accepted | accepted |
| 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 | 111111111 |
| nsrdcoa | 10.3.0.81 | -tfs | accepted | accepted | accepted |
| nswc-dl | 10.0.0.84 | | accepted | accepted | |
| nswc-g | 10.1.0.84 | T | <u>.</u> | d e a d | |
| ~ | | | | | |

| nswc-wo | 10.2.0.8 | | | dead | |
|----------------------|-----------|------|-------------|-----------|---------------|
| nusc | 10.3.0.92 | | | dead | |
| nusc-npt | 10.2.0.92 | | | | |
| nwc-387a | 10.0.0.85 | | _ | dead | _ |
| nwc-387b | 10.3.0.85 | | accepted | accepted | accepted |
| nyu | 10.0.0.58 | | | | |
| 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 | | | |
| office-7 | 10.3.0.43 | -t | accepted | refused | refused |
| office-8 | 10.0.0.93 | -t | accepted | refused | refused |
| 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+ | |
| radc-unix | 10.5.0.18 | | - | dead | - |
| radc-xper | 10.1.0.18 | | | dead | |
| 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 | refused |
| rand-unix | 10.3.0.7 | | accepted | accepted | accepted |
| robins-unix | 10.3.0.64 | | accepted | d e a d | accepted |
| rochester | 10.4.0.18 | | | a c a a | |
| rutgers | 10.2.0.58 | | accepted | accepted+ | accepted |
| s1-a | 10.1.0.95 | | accepted | accepted | accepted |
| s1-a s1-b | 10.2.0.95 | | | dead | |
| s1-D s1-C | 10.2.0.95 | | accepted | accepted | accepted |
| | 10.3.0.95 | | accepted | accepted | accepted |
| s1-gateway sandia | 10.0.0.95 | | 50 ± 00 5 5 | 00000+00. | 50 + cc 5 5 6 |
| | | | 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+ | reiusea |
| sri-csl | 10.2.0.2 | | | | |
| sri-iu | 10.3.0.73 | | accepted | accepted+ | - |
| sri-kl | 10.1.0.2 | T | 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 | refused |
| sri-sta2 | 10.3.1.51 | | | | |
| sri-sta6 | 10.1.1.51 | | | | |
| sri-tsc | 10.3.0.2 | -tfs | accepted | accepted+ | - |
| sri-unix | 10.2.0.51 | | accepted | accepted | accepted |
| sri-warf | 10.1.0.73 | | | dead | |
| srijoyce | 10.1.4.51 | -tf- | accepted | accepted | refused |
| st-nic | 10.0.0.51 | -t | accepted | refused | refused |
| su-ai | 10.0.0.11 | | | | |
| su-dsn | 10.1.0.56 | | | dead | |
| 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 | | | | |
| | | | | | |

| | 4 0 0 40 | | | | |
|---------------|-----------|--------------|----------|----------------------|----------|
| 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 | | | dead | |
| ucb-ingres | 10.2.0.78 | -tf- | accepted | accepted | accepted |
| ucbarpa | 46.0.0.4 | -tf- | | | |
| 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 | | | dead | |
| ucl-ucl4 | 11.3.4.42 | | | dead | |
| ucl-ucl5 | 11.3.5.42 | | | | |
| ucl-ucl6 | 11.3.6.42 | | | dead | |
| ucl-ucl7 | 11.3.7.42 | | | dead | |
| 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- | accepted | accepted | rerabea |
| udel-tn | 14.0.0.3 | -tfs | | | |
| umd1 | 128.8.0.1 | -tfs | accepted | accepted+ | accented |
| umd2 | 128.8.0.2 | -t | refused | refused | refused |
| umd3 | 128.8.0.3 | -tfs | | | |
| | | -tis -tfs | accepted | accepted+ d e a d | accepted |
| umd4 | 128.8.0.4 | | | | |
| umd5 | 128.8.0.5 | -tfs | accepted | accepted+ | accepted |
| umd6 | 128.8.0.6 | -tfs | | dead | |
| umd7 | 128.8.0.7 | -tfs | | dead | |
| usafa-gateway | 10.2.0.69 | | | eacha | |
| usc-ecl | 10.3.0.23 | -t | accepted | accepted+ | |
| usc-eclb | 10.0.0.23 | -t | accepted | accepted+ | |
| usc-eclc | 10.1.0.23 | -t | accepted | accepted+ | |
| usc-isi | 10.1.0.22 | -t-s | accepted | accepted+ | |
| usc-isib | 10.3.0.52 | -t-s | accepted | accepted+ | |
| 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 | | | dead | |
| 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 |
| | | | ± | | L |

| utexas-20 | 10.1.0.62 | | accepted | accepted+ accepted |
|-------------|-----------|------|----------|--------------------|
| uw-vlsi | 10.3.0.91 | -tf- | | dead |
| 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 | | unr | eachable |

Results in host table order:

| Name | Address | Claims | Telnet | FTP | SMTP |
|--------------|-----------|--------|----------|-----------|----------|
| 11 | 10.0.0.10 | | accepted | accepted | accepted |
| su-ai | 10.0.0.11 | | accepted | accepted | accepted |
| compion-vms | 10.0.0.12 | s | accepted | accepted | accepted |
| qunter-unix | 10.0.0.13 | | accepted | accepted | accepted |
| cmu-cs-b | 10.0.0.14 | | | | |
| ames-tss | 10.0.0.16 | | | dead | |
| 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 | | | |
| lll-unix | 10.0.0.21 | | | dead | |
| isi-speech11 | 10.0.0.22 | | | | |
| 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 | | | dead | |
| 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+ | accepted |
| collins-pr | 10.0.0.46 | T | _ | _ | |
| wpafb | 10.0.0.47 | | accepted | accepted | |
| afwl | 10.0.0.48 | | accepted | accepted | _ |
| bbn-tenexb | 10.0.0.49 | -t | accepted | refused | accepted |
| bbnf | 10.0.0.5 | -tf- | accepted | accepted | accepted |
| st-nic | 10.0.0.51 | -t | accepted | refused | refused |
| 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 | | | | |

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| | 10 0 0 56 | | | | |
|-----------------------|------------------------|----------|----------|---------------------|----------|
| sumex-aim | 10.0.0.56 | | accepted | accepted | accepted |
| tycho | 10.0.0.57 | | | | |
| nyu | 10.0.0.58 | | | | 1- 7 - |
| etac mit-multics | 10.0.0.59 10.0.0.6 | | | eacha | |
| centacs-mmp | 10.0.0.60 | -t-s | accepted | accepted d e a d | accepted |
| utexas-11 | 10.0.0.62 | | accepted | accepted | accepted |
| afsc-sd | 10.0.0.65 | | accepted | accepted | accepted |
| 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 |
| usqs3-multics | 10.0.0.70 | | accepted | accepted | accepted |
| bbn-nu | 10.0.0.72 | s | accepted | accepted | accepted |
| sri-nic | 10.0.0.73 | -t | accepted | refused | accepted |
| Aba | 10.0.0.75 | | unr | _ | |
| ucb-arpa | 10.0.0.78 | -tf- | accepted | accepted | accepted |
| dec-2136 | 10.0.0.79 | T | - | dead | - |
| nrl | 10.0.0.8 | | accepted | accepted | accepted |
| hi-multics | 10.0.0.80 | | accepted | accepted | accepted |
| bbnt | 10.0.0.82 | | accepted | accepted | accepted |
| dtnsrdc | 10.0.0.81 | | accepted | accepted | accepted |
| nswc-dl | 10.0.0.84 | | accepted | accepted | |
| nwc-387a | 10.0.0.85 | | | dead | |
| 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+ | - |
| office-8 | 10.0.0.93 | -t | accepted | refused | refused |
| 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 | -t-s | accepted | accepted+ | |
| cmu-cs-a radc-xper | 10.1.0.14 10.1.0.18 | -L-S | accepted | accepted d e a d | accepted |
| nbs-sdc | 10.1.0.19 | | | dead | |
| sri-kl | 10.1.0.2 | T | accepted | accepted+ | accented |
| lll-mfe | 10.1.0.21 | | accepted | accepted | accepted |
| usc-isi | 10.1.0.22 | -t-s | accepted | accepted+ | accepted |
| usc-eclc | 10.1.0.23 | -t | accepted | accepted+ | |
| isi-png11 | 10.1.0.27 | | | | |
| nosc-spel | 10.1.0.3 | | | dead | |
| cca-vms | 10.1.0.31 | T | | dead | |
| fnoc | 10.1.0.33 | | | dead | |
| lbl-csam | 10.1.0.34 | s | accepted | accepted+ | accepted |
| nosc-sdl | 10.1.0.35 | | | | |
| cincpacflt-wm | 10.1.0.36 | | | | |
| bragg-stal | 10.1.0.38 | -t | | dead | |
| office-2 | 10.1.0.43 | T | | | |
| ll-asg | 10.1.0.44 | | | dead | |
| collins-gw | 10.1.0.46 | T | | | |
| wpafb-afwal | 10.1.0.47 | | | | |
| 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 | | | dead | |
| cit-vax | 10.1.0.54 | -tfs | accepted | accepted | accepted |
| anl-mcs | 10.1.0.55 | | accepted | accepted | refused |
| su-dsn | 10.1.0.56 | | | dead | |
| coins-gateway | 10.1.0.57 | | | | |
| bnl | 10.1.0.58 | | | | |
| mit-dms | 10.1.0.6 | | accepted | | |
| 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 | refused |
| bbn-unix | 10.1.0.72 | | accepted | accepted | accepted |
| sri-warf | 10.1.0.73 | | | dead | |
| mit-devmultics | 10.1.0.77 | -t-s | accepted | accepted | accepted |
| ucb-c70 | 10.1.0.78 | | - | dead | - |
| 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-q | 10.1.0.84 | T | | dead | |
| 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 | | - | dead | - |
| nbs-unix | 10.2.0.19 | | | dead | |
| sri-csl | 10.2.0.2 | | | | |
| nadc | 10.2.0.24 | | | | |
| isi-vaxa | 10.2.0.27 | -t | accepted | accepted | accepted |
| logicon | 10.2.0.3 | | - | dead | - |
| office-3 | 10.2.0.43 | T | | | |
| mit-tstqw | 10.2.0.44 | T | | dead | |
| sri-unix | 10.2.0.51 | | accepted | accepted | accepted |
| usc-isif | 10.2.0.52 | -t-s | accepted | accepted+ | |
| afsc-dev | 10.2.0.53 | | accepted | accepted | - |
| acc | 10.2.0.54 | | - | dead | |
| rutgers | 10.2.0.58 | | accepted | accepted+ | accepted |
| mit-ai | 10.2.0.6 | | _ | dead | _ |
| aerospace | 10.2.0.65 | T | accepted | accepted | accepted |
| usgs1-amdahl | 10.2.0.68 | | _ | dead | _ |
| usafa-gateway | 10.2.0.69 | | unr | eacha | b l e |
| bbn-clxx | 10.2.0.71 | -tfs | | dead | |
| bbnp | 10.2.0.72 | -tfs | accepted | accepted | accepted |
| sri-ai | 10.2.0.73 | | accepted | accepted+ | refused |
| ucb-ingres | 10.2.0.78 | -tf- | accepted | accepted | accepted |
| nswc-wo | 10.2.0.8 | | - | dead | _ |
| bbn-inoc | 10.2.0.82 | | | | |
| yale | 10.2.0.9 | | | dead | |
| nusc-npt | 10.2.0.92 | | | | |
| office-12 | 10.2.0.93 | T | accepted | refused | refused |
| s1-b | 10.2.0.95 | | - | dead | |
| | | | | | |

| udel-ee | 10.2.0.96 | -tf- | accepted | accepted | accepted |
|---|---|------------------------------|---|--|---|
| ucla-ats | 10.3.0.1 | T | accepted | accepted | accepted |
| 11-11 | 10.3.0.10 | | | | |
| su-score | 10.3.0.11 | -t | accepted | accepted+ | accepted |
| cmu-cs-c | 10.3.0.14 | | accepted | accepted | refused |
| ames-vmsb | 10.3.0.16 | | | | |
| radc-tops20 | 10.3.0.18 | | accepted | accepted+ | accepted |
| nbs-pl | 10.3.0.19 | | | dead | |
| 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 | | | dead | |
| utah-20 | 10.3.0.4 | T | accepted | accepted+ | accepted |
| office-7 | 10.3.0.43 | -t | accepted | refused | refused |
| mit-mc | 10.3.0.44 | | accepted | accepted+ | accepted |
| 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 | refused |
| usc-isib | 10.3.0.52 | -t-s | accepted | accepted+ | accepted |
| martin | 10.3.0.53 | | | | |
| jpl-vax | 10.3.0.54 | | | dead | |
| aids-unix | 10.3.0.56 | | unr | eacha | b l e |
| | | | _ | -6-4 | |
| mit-ml | 10.3.0.6 | | accepted | accepted+ | accepted |
| <pre>mit-ml centacs-tf</pre> | 10.3.0.6 10.3.0.60 | | accepted | d e a d | accepted |
| | | | accepted | | accepted |
| centacs-tf | 10.3.0.60 | | accepted accepted | dead | accepted |
| centacs-tf robins-unix | 10.3.0.60 10.3.0.64 | | | d e a d d e a d | accepted |
| centacs-tf robins-unix rand-unix | 10.3.0.60 10.3.0.64 10.3.0.7 | | accepted | d e a d d e a d accepted | accepted |
| centacs-tf robins-unix rand-unix sri-iu | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 | | accepted accepted | d e a d d e a d accepted | accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 | | accepted accepted | d e a d d e a d accepted accepted+ | accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8 | | accepted accepted accepted | d e a d d e a d accepted accepted+ d e a d | accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8 10.3.0.81 | -tfs | accepted accepted accepted | d e a d d e a d accepted accepted+ d e a d accepted | accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 | -tfs -tfs | accepted accepted accepted accepted accepted | d e a d d e a d accepted accepted+ d e a d accepted accepted | accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 | -tfs -tfs | accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted | accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 | -tfs -tfs | accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted accepted d e a d | accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 | tfs -tfstf- | accepted accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted accepted d e a d d e a d | accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 | tfs -tfstf- | accepted accepted accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted accepted d e a d d e a d accepted | accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 | tfs -tfs -tftfs | accepted accepted accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted accepted d e a d d e a d accepted | accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 | tfs -tfs -tftfs | accepted accepted accepted accepted accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d d e a d accepted | accepted accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 | tfs -tfs -tftfs | accepted accepted accepted accepted accepted accepted accepted accepted accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d d e a d accepted | accepted accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.18 | tfs -tfs -tftfs | accepted accepted accepted accepted accepted accepted accepted refused | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d d e a d accepted accepted refused | accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.18 10.4.0.20 | | accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d d e a d accepted accepted refused | accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems bbn-rsm | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.18 10.4.0.20 10.4.0.82 | tfs -tfs -tftfstfs | accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d d e a d accepted accepted refused accepted | accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems bbn-rsm radc-unix | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.18 10.4.0.20 10.4.0.82 10.5.0.18 | | accepted | d e a d d e a d accepted+ d e a d accepted accepted accepted d e a d d e a d accepted accepted refused accepted d e a d | accepted accepted accepted accepted accepted accepted accepted accepted accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems bbn-rsm radc-unix bbn-noc2 | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.8 10.3.0.81 10.3.0.82 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.10 10.4.0.18 10.4.0.20 10.4.0.82 10.5.0.18 10.6.0.82 | tfs -tfs -tftfstfstfs | accepted | d e a d d e a d accepted accepted accepted accepted d e a d d e a d accepted d e a d accepted accepted accepted accepted d e a d accepted accepted accepted accepted | accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems bbn-rsm radc-unix bbn-noc2 nrl-css | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.18 10.4.0.20 10.4.0.82 10.5.0.18 10.6.0.82 10.7.0.8 | tfs -tfs -tftfs -tfs - | accepted | d e a d d e a d accepted accepted accepted accepted d e a d d e a d accepted d e a d accepted accepted accepted accepted d e a d accepted accepted accepted accepted | accepted |
| centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa bbns nwc-387b uw-vlsi nusc s1-c cornell ll-iptcp ll-en rochester dca-ems bbn-rsm radc-unix bbn-noc2 nrl-css ucl-cs | 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.78 10.3.0.8 10.3.0.81 10.3.0.85 10.3.0.91 10.3.0.92 10.3.0.95 10.3.0.96 10.3.44.10 10.4.0.10 10.4.0.10 10.4.0.18 10.4.0.20 10.4.0.82 10.5.0.18 10.6.0.82 10.7.0.8 11.3.1.42 | tfs -tfs -tftfs -tfs - | accepted | d e a d d e a d accepted accepted accepted accepted d e a d d e a d accepted d e a d accepted accepted accepted accepted d e a d accepted accepted accepted accepted | accepted |

| ucl-ucl4 | 11.3.4.42 | | | dead | |
|----------------|------------------------|--------------|----------------------|---------------------|-------------------|
| ucl-ucl5 | 11.3.5.42 | | | | |
| ucl-ucl6 | 11.3.6.42 | | | dead | |
| ucl-ucl7 | 11.3.7.42 | | _ | dead | _ |
| csnet-purdue | 128.10.0.2 | -tfs | accepted | accepted | accepted |
| cmu-cs-ius | 128.2.254.128 | | accepted | accepted | accepted |
| cmu-cs-vlsi | 128.2.254.129 | | accepted | accepted | accepted |
| cmu-cs-ps | 128.2.254.130 | | _ | dead | _ |
| cmu-cs-zog | 128.2.254.131 | | accepted | accepted | accepted |
| cmu-cs-g | 128.2.254.132 | | accepted | accepted | accepted |
| cmu-cs-cad | 128.2.254.133 | -tfs | accepted | accepted | accepted |
| cmu-cs-k | 128.2.254.136 | -tfs | | dead | |
| cmu-ri-fas | | | accepted | accepted | accepted |
| cmu-cs-spice | 128.2.254.139 | | accepted | accepted | accepted |
| cmu-cs-gandalf | 128.2.254.140 | | accepted | accepted | accepted |
| cmu-ri-leg | 128.2.254.141 | | | dead | . 1 |
| cmu-ri-isl | 128.2.254.143 | | accepted | accepted | accepted |
| cmu-cs-j | 128.2.254.144 | | | dead | |
| cmu-cs-speech | 128.2.254.145 | | accepted | accepted | accepted |
| cmu-cs-unh | 128.2.254.150 | | accepted | accepted | accepted |
| cmu-ri-isl2 | 128.2.254.152 | | accepted | accepted | accepted |
| cmu-cs-pt | 128.2.254.155 | | accepted | accepted | accepted |
| cmu | 128.2.254.255 | s | | dead | . 1 |
| dcn1 | 128.4.0.1 | -tfs | accepted | accepted+ | accepted |
| dcn2 | 128.4.0.2 | -tfs | | dead | |
| dcn3 | 128.4.0.3 | -tfs | accepted | accepted+ | accepted |
| dcn4 | 128.4.0.4 | -tfs | | dead | |
| dcn5 | 128.4.0.5 | -tfs | accepted | accepted+ | |
| dcn6 | 128.4.0.6 | -tfs | accepted | accepted+ | accepted |
| dcn7 dcn8 | 128.4.0.7 | -tfs -tfs | | dead dead | |
| deno deno | 128.4.0.8 128.4.0.9 | -tis -tfs | | dead | |
| ford1 | 128.5.0.1 | -tis -tfs | o a a cont o d | | 5 - 4 - c - c - c |
| ford2 | 128.5.0.2 | -tis -tfs | accepted | accepted+ | |
| ford3 | 128.5.0.3 | -tis -tfs | accepted accepted | accepted+ accepted+ | |
| ford4 | 128.5.0.4 | -tis -tfs | _ | | |
| ford-lab | 128.5.0.8 | -tis -tfs | accepted accepted | accepted+ accepted+ | |
| ford-vax | 128.5.0.9 | -tis -tfs | accepted | d e a d | accepted |
| ford-res | 128.5.0.10 | -tfs | | dead | |
| ford-ecc | 128.5.0.11 | -tfs | | dead | |
| ford-srl | 128.5.0.12 | -tfs | | dead | |
| ford-ers | 128.5.0.13 | -tfs | accepted | accepted+ | accented |
| ford-eed | 128.5.0.14 | -tfs | accepted | accepted+ | |
| ford-foe | 128.5.0.15 | -tfs | accepted | d e a d | accepted |
| ford-wdl1 | 128.5.32.1 | -tfs | accepted | accepted | accepted |
| ford-wdl2 | 128.5.32.2 | -tfs | accepted | d e a d | accepted |
| ford-wdl3 | 128.5.32.3 | -tfs | | dead | |
| ford-wdl4 | 128.5.32.4 | -tfs | | dead | |
| ford-wdl5 | 128.5.32.5 | -tfs | | dead | |
| ford-wdl6 | 128.5.32.6 | -t | accepted | accepted | accepted |
| dfvlr1 | 128.7.0.1 | -tfs | _ | e a c h a | _ |
| dfvlr2 | 128.7.0.2 | -tfs | | eacha | |
| dfvlr3 | 128.7.0.3 | -tfs | | eacha | |
| dfv1r7 | 128.7.0.7 | -tfs | | eacha | |
| umd1 | 128.8.0.1 | -tfs | accepted | accepted+ | |
| amaı | 120.0.0.1 | CLD | 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 | | dead | |
| umd5 | 128.8.0.5 | -tfs | accepted | accepted+ | accepted |
| umd6 | 128.8.0.6 | -tfs | | dead | |
| umd7 | 128.8.0.7 | -tfs | | dead | |
| 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 | unr | eacha | |
| 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 |
| 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- | | | |
| 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- | accepted | accepted | accepted |
| ucbvax | 46.0.0.10 | -tf- | accepted | accepted | accepted |
| ~~~ v ~~ 1 | -3.0.0.10 | 01 | accepted | Locopeca | 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 | eacha | b l e |
| clarksburg-monitor | 8.0.0.44 | | u n r | eacha | b l e |
| | | | | | |