

Who Talks TCP?

The list of hosts was taken from the NIC hostname table of 2-Dec-82.
The tests were run on 14-Dec-82 from ~8:00 am to ~4:30 pm PST.
Dead, refused, and unreachable hosts were retried 14-Dec-82 from ~10:15 pm to ~11:45 pm PST.
(Duplicately listed hosts were removed slightly differently from the way they were in last week's report, so the row totals in the summary tables below are slightly changed from last week.)

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 l a i m	tcp/telnet	18	6	2	27	77	130
	tcp	10	0	0	4	10	24
	Nothing	95	8	2	39	16	160
		123	14	4	70	103	314

FTP		Result					
		no tcp/ftp	unreachable	refused	dead	accepted or accepted+	
C l a i m	tcp/ftp	14	6	1	26	60	107
	tcp	11	0	2	4	7	24
	Nothing	104	8	8	40	23	183
		129	14	11	70	90	314

SMTP

Result

no tcp/smtp unreachable refused dead accepted

C	tcp/smtp	6	6	1	26	57	96
l							
a	tcp	12	0	3	4	5	24
i							
m	Nothing	113	8	13	40	20	194
		131	14	17	70	82	314

Results in alphabetical order:

Name	Address	Claims	Telnet	FTP	SMTP
----	-----	-----	-----	---	----
acc	10.2.0.54	----			
ada-vax	10.0.0.52	----	refused	refused	accepted
aerospace	10.2.0.65	T---			
afgl	10.1.0.66	----		d e a d	
afsc-ad	10.0.0.53	T---	accepted	accepted	
afsc-dev	10.2.0.53	----			
afsc-hq	10.0.0.67	----			
afsc-sd	10.0.0.65	----			
afwl	10.0.0.48	----			
alta-coma	3.1.0.50	T---			
ames-11	10.3.0.16	----			
ames-67	10.0.0.16	T---		d e a d	
anl	10.0.0.55	----			
anl-mcs	10.1.0.55	----		d e a d	
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	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	---s			
bbn-rsm	10.4.0.82	-t--	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
bbnb	10.0.0.49	-t--	accepted	refused	refused
bbnc	10.3.0.49	-t--	accepted	refused	refused
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
bbncdd	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	-tf-	accepted	accepted	accepted
bbng	10.1.0.5	-tf-	accepted	accepted	accepted

Page 2

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	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--			
brl	10.0.0.29	----			
brl-bmd	10.3.0.29	----			
cca-unix	10.0.0.31	----	accepted	accepted	accepted
cca-vms	10.1.0.31	T---	accepted	accepted	accepted
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-vax	10.1.0.54	T---	accepted	accepted	accepted
clarksburg-expak	8.0.0.4	----		u n r e a c h a b l e	
clarksburg-monitor	8.0.0.44	----		u n r e a c h a b l e	
cmu	128.2.254.255	---s		d e a d	
cmu-cs-a	10.1.0.14	----			
cmu-cs-b	10.0.0.14	----		d e a d	
cmu-cs-c	10.3.0.14	----			
cmu-cs-cad	128.2.254.133	-tfs	accepted	accepted	accepted
cmu-cs-g	128.2.254.132	-tfs	accepted	accepted	accepted
cmu-cs-gandalf	128.2.254.140	-tfs	accepted	accepted	accepted
cmu-cs-ius	128.2.254.128	-tfs	accepted	accepted	accepted
cmu-cs-j	128.2.254.144	-tfs		d e a d	
cmu-cs-k	128.2.254.136	-tfs		d e a d	
cmu-cs-ps	128.2.254.130	----		d e a d	
cmu-cs-speech	128.2.254.145	-tfs	accepted	accepted	
cmu-cs-spice	128.2.254.139	-tfs	accepted	accepted	accepted
cmu-cs-vlsi	128.2.254.129	-tfs	accepted	accepted	accepted
cmu-cs-zog	128.2.254.131	-tfs	accepted	accepted	accepted
cmu-ri-fas	128.2.254.138	-tfs	accepted	refused	accepted
cmu-ri-isl	128.2.254.143	-tfs		d e a d	
cmu-ri-leg	128.2.254.141	-tfs		d e a d	
coins-gateway	10.1.0.57	----			
coins-tas	10.0.0.36	----		d e a d	
collins-pr	10.0 .0.46	T---			
cornell	10.3.0.96	-tfs	accepted	accepted	accepted
csnet-cic	3.0.0.14	-tfs		d e a d	
csnet-purdue	10.2.0.37	-tfs		u n r e a c h a b l e	
csnet-sh	192.5.2.3	T---	accepted	accepted+	accepted
dcn1	128.4.0.1	-tfs	accepted	accepted+	accepted
dcn2	128.4.0.2	-tfs		d e a d	
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		u n r e a c h a b l e	
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	

Page 3

dec-2136	10.0.0.79	T---	accepted	refused	refused
dec-marlboro	10.1.0.79	T---			
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	
dti	10.1.0.12	----		d e a d	
dti-vms	10.0.0.12	---s	accepted	accepted	accepted
dtnsrdc	10.1.0.81	----			

edn-host1	21.1.0.1	-tfs	accepted		accepted
edn-unix	10.3.0.20	-tfs			accepted
etac	10.0.0.59	----			
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	----		d e a d	
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-srl	128.5.0.12	-tfs		d e a d	
ford-vax	128.5.0.9	-tfs		d e a d	
ford-wdl1	128.5.32.1	-tfs	accepted	accepted	accepted
ford-wdl2	128.5.32.2	-tfs		d e a d	
ford-wdl3	128.5.32.3	-tfs		d e a d	
ford-wdl4	128.5.32.4	-tfs		d e a d	
ford-wdl5	128.5.32.5	-tfs		d e a d	
ford-wdl6	128.5.32.6	-t--	accepted	accepted	accepted
ford1	128.5.0.1	-tfs	accepted	accepted+	accepted
ford2	128.5.0.2	-tfs	accepted	accepted+	accepted
ford3	128.5.0.3	-tfs	accepted	accepted+	accepted
ford4	128.5.0.4	-tfs		d e a d	
fucino	4.0.0.88	----			
fucino-expak	4.0.0.95	----			
fucino-monitor	4.0.0.94	----			
goonhilly-expak	4.0.0.2	----			
goonhilly-monitor	4.0.0.42	----			
gunter-adam	10.1.0.13	----	accepted	accepted	accepted
gunter-unix	10.0.0.13	----			
harv-10	10.0.0.9	----			
hi-multics	10.0.0.80	----			
isi-pngl1	10.1.0.27	----			
isi-speech11	10.0.0.22	----			
isi-vaxa	10.2.0.27	-t--	accepted	accepted	accepted
jpl-vax	10.3.0.54	----		d e a d	
kestrel	10.3.0.32	----			
lbl	10.0.0.34	----			
lbl-csam	10.1.0.34	---s	accepted	refused	accepted
ll	10.0.0.10	----		d e a d	
ll-11	10.3.0.10	----			
ll-asg	10.1.0.44	----		d e a d	
ll-iptcp	10.3.44.10	T---			
ll-tcp	10.1.0.10	T---		d e a d	

Page 4

ll-xn	10.2.0.10	----			
lll-mfe	10.1.0.21	----			
lll-unix	10.0.0.21	----			
logicon	10.2.0.3	----		d e a d	
martin	10.3.0.53	----		d e a d	
martin-b	10.1.0.64	----			
mcclellan	10.3.0.78	----		d e a d	
mit-ai	10.2.0.6	----			
mit-ajax	18.10.0.64	-tf-	accepted	accepted	accepted
mit-cls	18.10.0.76	-tfs			
mit-csr	18.10.0.8	---s	accepted		accepted
mit-devmultics	10.3.0.31	-t-s		d e a d	

mit-dms	10.1.0.6	----			
mit-mc	10.3.0.44	----			
mit-ml	10.3.0.6	----			
mit-multics	10.0.0.6	-t-s			
mit-tstgw	10.2.0.44	T---		d e a d	
mit-xx	10.0.0.44	----	accepted	accepted+	refused
mitre	10.0.0.17	T---			
mitre-bedford	10.0.0.66	----			
nadc	10.2.0.24	----			
nalcon	10.0.0.81	----		d e a d	
nbs-pl	10.3.0.19	----		d e a d	
nbs-sdc	10.1.0.19	----			
nbs-unix	10.2.0.19	----			
nbs-vms	10.0.0.19	----			
ncsc	10.1.0.53	----		d e a d	
ndrel	48.3.1.41	-tfs	accepted	accepted+	accepted
nems	10.3.0.81	-tfs	accepted	accepted	accepted
nlm-mcs	10.0.0.88	----			
nosc-cc	10.0.0.3	----	accepted	accepted	refused
nosc-sdl	10.1.0.35	----		d e a d	
nosc-secure2	10.0.0.35	----			
nosc-secure3	10.3.0.35	----		d e a d	
nosc-spel	10.1.0.3	----		d e a d	
nprdc	10.3.0.3	----		d e a d	
nps	10.0.0.33	T---			
nrl	10.0.0.8	----		d e a d	
nrl-aic	10.1.0.8	T---	accepted	accepted	accepted
nrl-css	10.7.0.8	----	accepted	accepted	accepted
nrl-tops10	10.3.0.8	----			
nswc-dl	10.0.0.84	----	accepted	accepted	
nswc-wo	10.2.0.8	----		d e a d	
nusc	10.3.0.92	----			
nusc-npt	10.2.0.92	----			
nwc-387a	10.0.0.85	----			
nwc-387b	10.3.0.85	----			
nwc-elf	10.1.0.85	----	u n r e a c h a b l e		
nyu	10.0.0.58	----			
office-1	10.0.0.43	T---			
office-10	10.1.0.93	-tf-		d e a d	
office-12	10.2.0.93	T---		d e a d	
office-2	10.1.0.43	T---			
office-3	10.2.0.43	T---	accepted	refused	refused
office-7	10.3.0.43	-t--	accepted	refused	refused

Page 5

office-8	10.0.0.93	----			
okc-unix	10.3.0.46	----	accepted		
parc-maxc	10.0.0.32	----			
pent-unix	10.3.0.26	----	u n r e a c h a b l e		
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	----			
radc-tops20	10.3.0.18	----			
radc-unix	10.5.0.18	----		d e a d	
radc-xper	10.1.0.18	----		d e a d	
raisting	4.0.0.72	----			
raisting-expak	4.0.0.79	----			
raisting-monitor	4.0.0.78	----			
rand-relay	10.1.0.7	----			
rand-unix	10.3.0.7	----			

robins-unix	10.3.0.64	----		d e a d	
rochester	10.4.0.18	----			
rutgers	10.2.0.58	----	accepted	accepted+	accepted
sl-a	10.1.0.95	----			
sl-b	10.2.0.95	----		d e a d	
sl-c	10.3.0.95	----	accepted	accepted	accepted
sl-gateway	10.0.0.95	----			
sandia	10.0.0.87	----			
satnet	4.0.0.0	----			
satnet-sink	4.0.0.37	----			
seismo	10.0.0.25	----	accepted	accepted	accepted
src-ccp	10.0.0.39	----		u n r e a c h a b l e	
src-nep	10.2.0.39	----		u n r e a c h a b l e	
src-unix	10.1.0.39	----		u n r e a c h a b l e	
sri-ai	10.2.0.73	----			
sri-csl	10.2.0.2	----			
sri-iu	10.3.0.73	----	refused	refused	refused
sri-kl	10.1.0.2	----			
sri-nic	10.0.0.73	-t--	accepted	refused	refused
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	----			
sri-warf	10.1.0.73	----			
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
st-nic	10.0.0.51	-t--			
su-ai	10.0.0.11	----			
su-dsn	10.1.0.56	----			
su-score	10.3.0.11	-t--	accepted	accepted+	refused
sumex-aim	10.0.0.56	----		d e a d	
tanum-expak	4.0.0.3	----			
tanum-monitor	4.0.0.43	----			
tycho	10.0.0.57	----		d e a d	
ucb-arpa	10.0.0.78	-tf-			
ucb-c70	10.1.0.78	----			
ucb-ingres	10.2.0.78	-tf-	accepted	accepted	refused
ucbarpa	46.0.0.4	-tf-	accepted	accepted	accepted
ucbcad	46.0.0.5	-tf-			

Page 6

ucbcaldcr	46.0.0.12	-tf-			
ucbernie	46.0.0.6	-tf-			
ucbmatisse	46.0.0.14	-tf-			
ucbesvax	46.0.0.9	-tf-			
ucbdali	46.0.0.13	-tf-			
ucbkim	46.0.0.11	-tf-			
ucbingres	46.0.0.19	-tf-			
ucbmedea	46.0.0.15	-tf-		accepted	accepted
ucbmonet	46.0.0.7	-tf-	accepted	accepted	refused
ucbvax	46.0.0.10	-tf-			
ucl-cs	11.3.1.42	-t--	accepted		
ucl-ucl2	11.3.2.42	----	accepted		
ucl-ucl3	11.3.3.42	----		d e a d	
ucl-ucl4	11.3.4.42	----			
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	10.0.0.1	----		d e a d	

ucla-ccn	10.1.0.1	T---	accepted		
ucla-locus	10.3.0.1	----	accepted	accepted	accepted
ucla-security	10.2.0.1	----		d e a d	
udel-ee	10.2.0.96	-tf-	accepted	accepted	accepted
udel-relay	10.0.0.96	----		d e a d	
udel-tcp	10.1.0.96	-tf-	accepted	accepted	refused
udel-tn	14.0.0.3	-tfs			
umd1	128.8.0.1	-tfs	accepted	accepted+	accepted
umd2	128.8.0.2	-t--	refused	refused	refused
umd3	128.8.0.3	-tfs	accepted	accepted+	accepted
umd4	128.8.0.4	-tfs		d e a d	
umd5	128.8.0.5	-tfs		d e a d	
umd6	128.8.0.6	-tfs		d e a d	
umd7	128.8.0.7	-tfs		d e a d	
usafa-gateway	10.2.0.69	----		d e a d	
usc-ecl	10.3.0.23	-t--	accepted	accepted+	accepted
usc-eclb	10.0.0.23	-t--	accepted	accepted+	accepted
usc-eclc	10.1.0.23	-t--	accepted	accepted+	accepted
usc-isi	10.1.0.22	-t-s	accepted	accepted+	accepted
usc-isib	10.3.0.52	-t-s	accepted	accepted+	accepted
usc-isid	10.0.0.27	-t-s	refused	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	----			
usgs1-multics	10.0.0.68	----			
usgs2-multics	10.0.0.69	----			
usgs3-multics	10.0.0.70	----			
utah-20	10.3.0.4	T---			
utah-cs	10.0.0.4	-tfs	accepted	accepted	refused
utexas-11	10.0.0.62	----			
utexas-20	10.1.0.62	----			
uw-vlsi	10.3.0.91	-tf-		d e a d	
uwisc-tn	14.0.0.2	-tfs	accepted	accepted+	accepted
washington	10.0.0.91	----			
wharton-10	10.3.0.24	----			
wpafb	10.0.0.47	----	accepted	accepted	
wpafb-afwal	10.1.0.47	----			
yale	10.2.0.9	----			
ypg	10.0.0.75	----		u n r e a c h a b l e	

Results in host table order:

Name	Address	Claims	Telnet	FTP	SMTP
----	-----	-----	-----	---	----
ucla-ats	10.0.0.1	----		d e a d	
ll	10.0.0.10	----		d e a d	
su-ai	10.0.0.11	----			
dti-vms	10.0.0.12	---s	accepted	accepted	accepted
gunter-unix	10.0.0.13	----			
cmu-cs-b	10.0.0.14	----		d e a d	
ames-67	10.0.0.16	T---		d e a d	
mitre	10.0.0.17	T---			
radc-multics	10.0.0.18	----			
nbs-vms	10.0.0.19	----			
sri-nsc11	10.0.0.2	----			
cctc	10.0.0.20	-t--			
lll-unix	10.0.0.21	----			
isi-speech11	10.0.0.22	----			
usc-eclb	10.0.0.23	-t--	accepted	accepted+	accepted

seismo	10.0.0.25	----	accepted	accepted	accepted
usc-isid	10.0.0.27	-t-s	refused	accepted	accepted
arpa-dms	10.0.0.28	----			
brl	10.0.0.29	----			
nosc-cc	10.0.0.3	----	accepted	accepted	refused
cca-unix	10.0.0.31	----	accepted	accepted	accepted
parc-maxc	10.0.0.32	----			
nps	10.0.0.33	T---			
lbl	10.0.0.34	----			
nosc-secure2	10.0.0.35	----			
coins-tas	10.0.0.36	----		d e a d	
purdue	10.0.0.37	-tfs	accepted	accepted	accepted
src-ccp	10.0.0.39	----		u n r e a c h a b l e	
utah-cs	10.0.0.4	-tfs	accepted	accepted	refused
office-1	10.0.0.43	T---			
mit-xx	10.0.0.44	----	accepted	accepted+	refused
collins-pr	10.0.0.46	T---			
wpafb	10.0.0.47	----	accepted	accepted	
afwl	10.0.0.48	----			
bbnb	10.0.0.49	-t--	accepted	refused	refused
bbnf	10.0.0.5	-tf-	accepted	accepted	accepted
st-nic	10.0.0.51	-t--			
ada-vax	10.0.0.52	----	refused	refused	accepted
afsc-ad	10.0.0.53	T---	accepted	accepted	
cit-20	10.0.0.54	T---	accepted	accepted	accepted
anl	10.0.0.55	----			
sumex-aim	10.0.0.56	----		d e a d	
tycho	10.0.0.57	----		d e a d	
nyu	10.0.0.58	----			
etac	10.0.0.59	----			
mit-multics	10.0.0.6	-t-s			
centacs-mmp	10.0.0.60	----		d e a d	
utexas-11	10.0.0.62	----			

Page 8

mitre-bedford	10.0.0.66	----			
afsc-sd	10.0.0.65	----			
afsc-hq	10.0.0.67	----			
usgs1-multics	10.0.0.68	----			
usgs2-multics	10.0.0.69	----			
usgs3-multics	10.0.0.70	----			
bbn-nu	10.0.0.72	---s			
sri-nic	10.0.0.73	-t--	accepted	refused	refused
ypg	10.0.0.75	----		u n r e a c h a b l e	
ucb-arpa	10.0.0.78	-tf-			
dec-2136	10.0.0.79	T---	accepted	refused	refused
nrl	10.0.0.8	----		d e a d	
hi-multics	10.0.0.80	----			
nalcon	10.0.0.81	----		d e a d	
nswc-dl	10.0.0.84	----	accepted	accepted	
nwc-387a	10.0.0.85	----			
sandia	10.0.0.87	----			
nlm-mcs	10.0.0.88	----			
harv-10	10.0.0.9	----			
washington	10.0.0.91	----			
office-8	10.0.0.93	----			
sl-gateway	10.0.0.95	----			
udel-relay	10.0.0.96	----		d e a d	
ucla-ccn	10.1.0.1	T---	accepted		

ll-tcp	10.1.0.10	T---		d e a d	
dti	10.1.0.12	----		d e a d	
gunter-adam	10.1.0.13	----	accepted	accepted	accepted
cmu-cs-a	10.1.0.14	----			
radc-xper	10.1.0.18	----		d e a d	
nbs-sdc	10.1.0.19	----			
sri-kl	10.1.0.2	----			
lll-mfe	10.1.0.21	----			
usc-isi	10.1.0.22	-t-s	accepted	accepted+	accepted
usc-ecllc	10.1.0.23	-t--	accepted	accepted+	accepted
isi-pngll	10.1.0.27	----			
nosc-spel	10.1.0.3	----		d e a d	
cca-vms	10.1.0.31	T---	accepted	accepted	accepted
fnoc	10.1.0.33	----		d e a d	
lbl-csam	10.1.0.34	---s	accepted	refused	accepted
nosc-sdl	10.1.0.35	----		d e a d	
cincpacflt-wm	10.1.0.36	----			
bragg-stal	10.1.0.38	-t--			
src-unix	10.1.0.39	----		u n r e a c h a b l e	
office-2	10.1.0.43	T---			
ll-asg	10.1.0.44	----		d e a d	
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	----		d e a d	
cit-vax	10.1.0.54	T---	accepted	accepted	accepted
anl-mcs	10.1.0.55	----		d e a d	
su-dsn	10.1.0.56	----			
coins-gateway	10.1.0.57	----			
bnl	10.1.0.58	----			

Page 9

mit-dms	10.1.0.6	----			
utexas-20	10.1.0.62	----			
martin-b	10.1.0.64	----			
afgl	10.1.0.66	----		d e a d	
rand-relay	10.1.0.7	----			
sri-warf	10.1.0.73	----			
ucb-c70	10.1.0.78	----			
dec-marlboro	10.1.0.79	T---			
nrl-aic	10.1.0.8	T---	accepted	accepted	accepted
dtnsrdc	10.1.0.81	----			
bbn-vax	10.1.0.82	-tfs	accepted	accepted	accepted
nwc-elf	10.1.0.85	----		u n r e a c h a b l e	
office-10	10.1.0.93	-tf-		d e a d	
sl-a	10.1.0.95	----			
udel-tcp	10.1.0.96	-tf-	accepted	accepted	refused
sri-sta6	10.1.1.51	----			
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
ucla-security	10.2.0.1	----		d e a d	
ll-xn	10.2.0.10	----			
nbs-unix	10.2.0.19	----			
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	----		d e a d	
csnet-purdue	10.2.0.37	-tfs		u n r e a c h a b l e	
src-nep	10.2.0.39	----		u n r e a c h a b l e	
office-3	10.2.0.43	T---	accepted	refused	refused

mit-tstgw	10.2.0.44	T---		d e a d	
sri-unix	10.2.0.51	----			
usc-isif	10.2.0.52	-t-s	accepted	accepted+	accepted
afsc-dev	10.2.0.53	----			
acc	10.2.0.54	----			
rutgers	10.2.0.58	----	accepted	accepted+	accepted
mit-ai	10.2.0.6	----			
aerospace	10.2.0.65	T---			
usgs1-amdahl	10.2.0.68	----			
usafa-gateway	10.2.0.69	----		d e a d	
bbn-clxx	10.2.0.71	-tfs	accepted	accepted	accepted
bbnp	10.2.0.72	-tfs	accepted	accepted	accepted
sri-ai	10.2.0.73	----			
ucb-ingres	10.2.0.78	-tf-	accepted	accepted	refused
nswc-wo	10.2.0.8	----		d e a d	
yale	10.2.0.9	----			
nusc-npt	10.2.0.92	----			
office-12	10.2.0.93	T---		d e a d	
s1-b	10.2.0.95	----		d e a d	
udel-ee	10.2.0.96	-tf-	accepted	accepted	accepted
ucla-locus	10.3.0.1	----	accepted	accepted	accepted
ll-11	10.3.0.10	----			
su-score	10.3.0.11	-t--	accepted	accepted+	refused
cmu-cs-c	10.3.0.14	----			
ames-11	10.3.0.16	----			
radc-tops20	10.3.0.18	----			
nbs-pl	10.3.0.19	----		d e a d	
sri-tsc	10.3.0.2	-tfs	accepted	accepted+	

Page 10

usc-ecl	10.3.0.23	-t--	accepted	accepted+	accepted
edn-unix	10.3.0.20	-tfs			accepted
wharton-10	10.3.0.24	----			
pent-unix	10.3.0.26	----		u n r e a c h a b l e	
arpa-png11	10.3.0.28	----			
brl-bmd	10.3.0.29	----			
nprdc	10.3.0.3	----		d e a d	
mit-devmultics	10.3.0.31	-t-s		d e a d	
kestrel	10.3.0.32	----			
fnoc-secure	10.3.0.33	----		d e a d	
nosc-secure3	10.3.0.35	----		d e a d	
utah-20	10.3.0.4	T---			
office-7	10.3.0.43	-t--	accepted	refused	refused
mit-mc	10.3.0.44	----			
okc-unix	10.3.0.46	----	accepted		
bbnc	10.3.0.49	-t--	accepted	refused	refused
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	----		d e a d	
jpl-vax	10.3.0.54	----		d e a d	
mit-ml	10.3.0.6	----			
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	----			
sri-iu	10.3.0.73	----	refused	refused	refused
mcclellan	10.3.0.78	----		d e a d	
nrl-tops10	10.3.0.8	----			
nems	10.3.0.81	-tfs	accepted	accepted	accepted

bbns	10.3.0.82	-tfs	accepted	accepted	accepted
nwc-387b	10.3.0.85	----			
uw-vlsi	10.3.0.91	-tf-		d e a d	
nusc	10.3.0.92	----			
sl-c	10.3.0.95	----	accepted	accepted	accepted
cornell	10.3.0.96	-tfs	accepted	accepted	accepted
ll-iptcp	10.3.44.10	T---			
rochester	10.4.0.18	----			
bbn-rsm	10.4.0.82	-t--	accepted		
radc-unix	10.5.0.18	----		d e a d	
bbn-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
nrl-css	10.7.0.8	----	accepted	accepted	accepted
ucl-cs	11.3.1.42	-t--	accepted		
ucl-ucl2	11.3.2.42	----	accepted		
ucl-ucl3	11.3.3.42	----		d e a d	
ucl-ucl4	11.3.4.42	----			
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	
cmu-cs-ius	128.2.254.128	-tfs	accepted	accepted	accepted
cmu-cs-vlsi	128.2.254.129	-tfs	accepted	accepted	accepted
cmu-cs-ps	128.2.254.130	----		d e a d	
cmu-cs-zog	128.2.254.131	-tfs	accepted	accepted	accepted
cmu-cs-g	128.2.254.132	-tfs	accepted	accepted	accepted
cmu-cs-cad	128.2.254.133	-tfs	accepted	accepted	accepted

Page 11

cmu-cs-k	128.2.254.136	-tfs		d e a d	
cmu-ri-fas	128.2.254.138	-tfs	accepted	refused	accepted
cmu-cs-spice	128.2.254.139	-tfs	accepted	accepted	accepted
cmu-cs-gandalf	128.2.254.140	-tfs	accepted	accepted	accepted
cmu-ri-leg	128.2.254.141	-tfs		d e a d	
cmu-ri-isl	128.2.254.143	-tfs		d e a d	
cmu-cs-j	128.2.254.144	-tfs		d e a d	
cmu-cs-speech	128.2.254.145	-tfs	accepted	accepted	
cmu	128.2.254.255	---s		d e a d	
dcn1	128.4.0.1	-tfs	accepted	accepted+	accepted
dcn2	128.4.0.2	-tfs		d e a d	
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	u n r	e a c h a b l e	
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		d e a d	
ford-lab	128.5.0.8	-tfs	accepted	accepted+	accepted
ford-vax	128.5.0.9	-tfs		d e a d	
ford-res	128.5.0.10	-tfs		d e a d	
ford-ecc	128.5.0.11	-tfs		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
dfvlr1	128.7.0.1	-tfs		u n r e a c h a b l e	
dfvlr2	128.7.0.2	-tfs		u n r e a c h a b l e	
dfvlr3	128.7.0.3	-tfs		u n r e a c h a b l e	
dfvlr7	128.7.0.7	-tfs		u n r e a c h a b l e	
umd1	128.8.0.1	-tfs	accepted	accepted+	accepted
umd2	128.8.0.2	-t--	refused	refused	refused
umd3	128.8.0.3	-tfs	accepted	accepted+	accepted
umd4	128.8.0.4	-tfs		d e a d	
umd5	128.8.0.5	-tfs		d e a d	
umd6	128.8.0.6	-tfs		d e a d	
umd7	128.8.0.7	-tfs		d e a d	
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			
csnet-sh	192.5.2.3	T---	accepted	accepted+	accepted
edn-host1	21.1.0.1	-tfs	accepted		accepted

Page 12

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		d e a d	
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
bbnccc	3.2.0.2	-tfs	accepted	accepted	accepted
bbn-inoc	3.2.0.6	-tfs	accepted	accepted	accepted
bbnq	3.2.0.7	-tfs	accepted	accepted	accepted
bbny	3.2.0.8	-tfs	accepted	accepted	accepted
bbnccd	3.3.0.2	-tfs	accepted	accepted	accepted
bbncci	3.3.0.4	-tfs	accepted	accepted	accepted
bbnw	3.3.0.6	-tfs	accepted	accepted	accepted
bbnt	3.3.0.7	-tfs	accepted	accepted	accepted
bbn-cd	3.3.0.9	-tfs	accepted	accepted	accepted
satnet	4.0.0.0	----			
etam-expak	4.0.0.1	----			
goonhilly-expak	4.0.0.2	----			
tanum-expak	4.0.0.3	----			
satnet-sink	4.0.0.37	----			
etam-monitor	4.0.0.41	----			
goonhilly-monitor	4.0.0.42	----			
tanum-monitor	4.0.0.43	----			
raisting	4.0.0.72	----			
raisting-monitor	4.0.0.78	----			
raisting-expak	4.0.0.79	----			
fucino	4.0.0.88	----			
fucino-monitor	4.0.0.94	----			
fucino-expak	4.0.0.95	----			
ucbarpa	46.0.0.4	-tf-	accepted	accepted	accepted
ucbcad	46.0.0.5	-tf-			
ucbernie	46.0.0.6	-tf-			
ucbmonet	46.0.0.7	-tf-	accepted	accepted	refused

ucbesvax	46.0.0.9	-tf-			
ucbvax	46.0.0.10	-tf-			
ucbkim	46.0.0.11	-tf-			
ucbcalder	46.0.0.12	-tf-			
ucbdali	46.0.0.13	-tf-			
ucbmatisse	46.0.0.14	-tf-			
ucbmedea	46.0.0.15	-tf-		accepted	accepted
ucbingres	46.0.0.19	-tf-			
ndrel	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	