Who Talks TCP? -- Survey of 15 February 1983

The list of hosts was taken from the NIC hostname table of 3-Feb-83. The tests were run on 15-Feb-83 from 8 am to ~12:30 pm PST, and on 16-Feb-83 from 10 am to ~11:10 am PST from ISI-VAXA.ARPA Dead, refused, and unreachable hosts were retried from 10 pm 16-Feb-83 to ~6:40 am 17-Feb-83.

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		dead	accepted	
C	tcp/telnet		•	 5	-	•	217
a ;	tcp	+ 7	0	0	3	9	19
m	Nothing	43	5	1	32	12	93
	- -	+ 66	+ 15	+ 6	66	176	+ 329

	FTP	Result					
		no tcp/ftp	unreachable	refused	dead	accepted or accepted+	_
C l a i m	tcp/ftp	13	10	4	28	144	199
	tcp	7	0	0	3	9	19
	Nothing	50	5	5	35	16	111
		70	15	9	66	169	329

SMTP Result

		no tcp/smtp	unreachable	refused	dead	accepted	
C	tcp/smtp	10	10	9	28	124	181
a	tcp	7	0	1	3	8	19
m	Nothing	57	5	7	35	25	129
		74	15	17	66	157	329

Results in alphabetical order:

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bbn-rsm10.4.0.82-td e a dbbn-tenexb10.0.0.49-tf-acceptedaccepted+ acceptedbbn-tenexc10.3.0.49-tf-acceptedacceptedacceptedbbn-unix10.1.0.72-tfsacceptedacceptedacceptedbbn-vax10.1.0.82-tfsacceptedacceptedacceptedbbna10.3.0.5-tfsacceptedacceptedacceptedbbncca3.0.0.2-tfsacceptedacceptedacceptedbbnccb3.1.0.2-tfsacceptedacceptedacceptedbbnccc3.2.0.2-tfsd e a d	bbn-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
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 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 dead dead	bbn-nu	10.0.0.72	-tfs			
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 dead accepted accepted bbnccc 3.2.0.2 -tfs accepted dead dead	bbn-rsm	10.4.0.82	-t		dead	
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 dead accepted accepted bbnccc 3.2.0.2 -tfs accepted dead dead	bbn-tenexb	10.0.0.49	-tf-	accepted	accepted+	accepted
bbn-vax10.1.0.82-tfsacceptedacceptedacceptedbbna10.3.0.5-tfsacceptedacceptedacceptedbbnca3.0.0.2-tfsacceptedacceptedacceptedbbncb3.1.0.2-tfsacceptedacceptedacceptedbbncc3.2.0.2-tfsd e a d	bbn-tenexc	10.3.0.49	-tf-	accepted	accepted	accepted
bbn-vax10.1.0.82-tfsacceptedacceptedacceptedbbna10.3.0.5-tfsacceptedacceptedacceptedbbnca3.0.0.2-tfsacceptedacceptedacceptedbbncb3.1.0.2-tfsacceptedacceptedacceptedbbncc3.2.0.2-tfsd e a d	bbn-unix	10.1.0.72	-tfs	accepted	accepted	accepted
bbncca 3.0.0.2 -tfs accepted accepted bbnccb 3.1.0.2 -tfs accepted accepted bbnccc 3.2.0.2 -tfs dead	bbn-vax	10.1.0.82	-tfs		accepted	accepted
bbnccb 3.1.0.2 -tfs accepted accepted bbnccc 3.2.0.2 -tfs dead	bbna	10.3.0.5	-tfs	accepted	accepted	accepted
bbnccc 3.2.0.2 -tfs dead	bbncca	3.0.0.2	-tfs		accepted	accepted
bbnccc 3.2.0.2 -tfs dead	bbnccb	3.1.0.2	-tfs	accepted	accepted	accepted
bbnccd 3.3.0.2 -tfs accepted accepted accepted	bbnccc		-tfs	-		-
	bbnccd	3.3.0.2	-tfs	accepted	accepted	accepted

Page 2

bbnccf	3.0.0.4	-tfs	accepted	accepted	accepted
bbncci	3.3.0.4	-tfs		dead	
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	unr	eacha	b l e
bbnt	10.0.0.82	-tfs	accepted	accepted	refused
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-stal	10.1.0.38	-tfs		dead	
brl	10.0.0.29	-tfs	accepted	accepted	refused
brl-bmd	10.3.0.29	-tfs	accepted	accepted	refused
brl-secad-vg	192.5.21.3			e a c h a	
brl-vld	192.5.21.2	-tfs		eacha	
brl-vld-gr	192.5.21.5	-tis		eacha	
brl-vld-vg	192.5.21.5			eacha	
cca-unix	10.0.0.31	-tfs	accepted	accepted+	-
cca-vms	10.1.0.31	-tfs	accepted	accepted	accepted
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		_	_	_
cit-20	10.0.0.54	T	accepted	-	accepted
cit-750	192.5.7.3	-tfs		eacha	
cit-vax	10.1.0.54	-tfs	accepted	accepted	accepted
clarksburg-expak	8.0.0.4			eacha	
clarksburg-monitor			unr	eacha	ble
cmu	128.2.254.255			dead	
cmu-cs-a	10.1.0.14	-t-s	accepted	accepted	accepted
cmu-cs-b	10.0.0.14			dead	
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		dead	
cmu-cs-jk	128.2.254.154			dead	
cmu-cs-k	128.2.254.136	-tfs		dead	
cmu-cs-ps	128.2.254.130			dead	
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		accepted	accepted	accepted
cmu-cs-vlsi	128.2.254.129		refused	refused	refused
cmu-cs-zog	128.2.254.131		accepted	accepted	accepted
cmu-ri-arm	128.2.254.151		accepted	accepted	accepted
cmu-ri-fas	128.2.254.138		accepted	accepted	accepted
cmu-ri-isl	128.2.254.143		accepted	accepted	accepted
cmu-ri-isl2	128.2.254.152		accepted	accepted	accepted
cmu-ri-leg	128.2.254.141			d e a d	
coins-gateway	10.1.0.57				
Jacoway					

coins-tas	10.0.0.36				
collins-gw	10.1.0.46	T			
collins-pr	10.0.0.46	T	_	dead	
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+	
csnet-sh	192.5.2.3	T	accepted	accepted+	accepted
dca-ems	10.4.0.20			dead	
dcec-psat	10.5.0.20	T	_	_	_
dcn1	128.4.0.1	-tfs	accepted	accepted+	accepted
dcn2	128.4.0.2	-tfs			
dcn3	128.4.0.3	-tfs	unr	eacha	рте
dcn4	128.4.0.4	-tfs		dead	
dcn5	128.4.0.5	-tfs	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	-tfs	. 1	dead	
dec-marlboro	10.1.0.79	-tfs	accepted	accepted	
dfvlr1	128.7.0.1	-tfs		eacha	
dfvlr2	128.7.0.2	-tfs		eacha	
dfvlr3	128.7.0.3	-tfs		eacha	
dfvlr7	128.7.0.7	-tfs		eacha	
dtnsrdc	10.0.0.81	-tfs	accepted		accepted
edn-host1	21.1.0.1	-tfs	. 1	dead	
edn-unix	10.3.0.20	-tfs 	accepted	a	accepted
etac	10.0.0.59			dead	
etam-expak	4.0.0.1				
etam-monitor	4.0.0.41			a a	
fnoc fnoc-secure	10.1.0.33 10.3.0.33			dead	
ford-ecc				2	
ford-eed	128.5.0.11	-tfs -tfs	o a a o n t o d	d e a d	0000+00
ford-eed	128.5.0.14 128.5.0.13	-tis -tfs	accepted	accepted+ d e a d	accepted
ford-foe	128.5.0.15	-tis -tfs		dead	
ford-lab	128.5.0.15	-tis -tfs	accepted	accepted+	aggantad
ford-res	128.5.0.10	-tfs	accepted	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	128.5.32.2	-tfs	accepted	d e a d	accepted
ford-wdl3	128.5.32.2	-tfs		dead	
ford-wd13	128.5.32.4	-tfs		dead	
ford-wdl5	128.5.32.5	-tfs		dead	
ford-wdl6	128.5.32.6	-t	accepted	accepted	accepted
ford1	128.5.0.1	-tfs	accepted	accepted+	-
ford2	128.5.0.2	-tfs	accepted	accepted+	
ford3	128.5.0.3	-tfs	accepted	accepted+	
ford4	128.5.0.4	-tfs	accepted	accepted+	_
fucino	4.0.0.88		accepted	accepted	accepted
fucino-expak	4.0.0.95				
Taoriio Capan					

5 1					
fucino-monitor	4.0.0.94				
goonhilly-expak	4.0.0.2				
goonhilly-monitor	4.0.0.42			. 1.	
gunter-adam	10.1.0.13	-tfs	accepted	accepted+	accepted
gunter-unix	10.0.0.13			dead	
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+	
kestrel	10.3.0.32	-t-s	accepted	accepted	refused
lanl-unix	10.0.0.90	-tfs	accepted	accepted	accepted
lbl-csam	10.1.0.34	fs	accepted	accepted+	
11	10.0.0.10	s	accepted	accepted	accepted
11-11	10.3.0.10				
ll-en	10.4.0.10	-tfs		dead	
ll-iptcp	10.3.44.10	T			
ll-vlsi	10.1.0.10	-tfs	accepted	accepted	accepted
ll-xn	10.2.0.10			dead	
lll-mfe	10.1.0.21	-t	accepted	accepted	
lll-unix	10.0.0.21			dead	
logicon	10.2.0.3			dead	
martin	10.3.0.53				6 1
martin-b	10.1.0.64	-tfs	refused	refused	refused
mcclellan	10.3.0.78			dead	
mit-ai	10.2.0.6	T	accepted	accepted+	
mit-ajax	18.10.0.64	-tf-	accepted	accepted	accepted
mit-cls	18.10.0.76	-tfs	accepted	accepted	accepted
mit-csr	18.10.0.8	s	accepted		accepted
mit-devmultics	10.1.0.77	-t-s		dead	
mit-dms	10.1.0.6	T	accepted	accepted+	
mit-mc	10.3.0.44	-tfs	accepted	accepted+	
mit-ml	10.3.0.6	T	accepted	accepted+	
mit-multics	10.0.0.6	-tfs	accepted	accepted	accepted
mit-tstgw	10.2.0.44	T		dead	
mit-xx	10.0.0.44	-tfs	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			dead	
nalcon	10.1.0.81	-tfs	accepted	accepted	accepted
nbs-pl	10.3.0.19				
nbs-sdc	10.1.0.19		accepted	accepted+	accepted
nbs-unix	10.2.0.19			dead	
nbs-vms	10.0.0.19		accepted	accepted	_
ncsc	10.1.0.53			eacha	
ndre1	48.3.1.41	-tfs		eacha	
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			dead	
nprdc	10.3.0.3	-tfs	accepted	accepted	accepted

nna	10.0.0.33	T			
nps 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	-tis -tfs	accepted	accepted	accepted
nrl-tops10	10.7.0.8		accepted	d e a d	accepted
nsrdcoa	10.3.0.81	-tfs	accepted	accepted	accepted
nswc-dl	10.0.0.84	-tf-	accepted	accepted	accepted
nswc-g	10.1.0.84	T	accepted	accepted	accepted
nswc-wo	10.2.0.8	-tfs	accepted	accepted	accepted
nusc	10.2.0.8		accepted	d e a d	accepted
nusc-npt	10.2.0.92			u e a u	
nwc-387a	10.0.0.85	-tfs	accepted	accepted	accepted
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	accepted	ассерсса	accepted
office-10	10.1.0.93	-tf-			
office-12	10.2.0.93	T		dead	
office-2	10.1.0.43	T		асаа	
office-3	10.2.0.43	T	accepted	accepted+	accented
office-7	10.3.0.43	-t	accepted	refused	accepted
office-8	10.0.0.93	-t	accepted	rerused	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+	
radc-unix	10.5.0.18		accepted	d e a d	accepted
radc-xper	10.1.0.18			u e a u	
raisting	4.0.0.72				
raisting-expak	4.0.0.79				
raisting expan	4.0.0.78				
rand-relay	10.1.0.7	-tfs	accepted	accepted	refused
rand-tn	14.0.0.3	-tfs	accepted	accepted	ICIUSCU
rand-unix	10.3.0.7	-tfs	accepted	accepted	accepted
robins-unix	10.3.0.64		accepted	d e a d	accepted
rochester	10.4.0.18			dead	
rutgers	10.2.0.58	-tfs	accepted	accepted+	accepted
s1-a	10.1.0.95		ассерсса	ассерсса	accepted
s1-b	10.2.0.95	-tfs		dead	
s1-c	10.3.0.95		accepted	accepted	accepted
s1-gateway	10.0.0.95		ассерсса	accepted	accepted
sandia	10.0.0.87	-tfs	accepted	accepted+	accepted
satnet	4.0.0.0		ассерсса	ассерсса	accepted
satnet-sink	4.0.0.37				
seismo	10.0.0.25	-tfs	accepted	accepted	accepted
sri-ai	10.2.0.73		accepted	accepted+	
sri-csl	10.2.0.2	-t-s	accepted	accepted+	_
sri-iu	10.3.0.73	-tfs	accepted	accepted+	
sri-kl	10.1.0.2	T	accepted	accepted+	
sri-nic	10.0.0.73	-t-s	accepted	accepted+	
sri-nsc11	10.0.0.2		2.2.2.2.F.0.00		
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+	
sri-unix	10.2.0.51	-tfs	accepted	accepted+	accepted
sri-warf	10.1.0.73				
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
st-nic	10.0.0.51	-t		dead	
su-ai	10.0.0.11	-tfs			
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-	accepted	accepted	accepted
ucbcalder	46.0.0.12	-tf-	accepted	accepted	accepted
ucbdali	46.0.0.13	-tf-	refused	refused	accepted
ucbernie	46.0.0.6	-tf-	accepted	accepted	accepted
ucbesvax	46.0.0.9	-tf-	accepted	accepted	accepted
ucbingres	46.0.0.19	-tf-	accepted	accepted	accepted
ucbkim	46.0.0.11	-tf-	accepted	accepted	accepted
ucbmatisse	46.0.0.14	-tf-			
ucbmedea	46.0.0.15	-tf-			
ucbmonet	46.0.0.7	-tf-	accepted	accepted	accepted
ucbvax	46.0.0.10	-tf-		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	-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	accepted
udel-tcp	10.1.0.96				
udel-tn	14.0.0.4	-tfs			
umd1	128.8.0.1	-tfs	accepted	accepted+	accepted
umd2	128.8.0.2	-t	refused	refused	refused
umd3	128.8.0.3	-tfs	accepted	accepted+	accepted
umd4	128.8.0.4	-tfs		d e a d	
umd5	128.8.0.5	-tfs	accepted	accepted+	accepted
umd6	128.8.0.6	-tfs	-	dead	-
umd7	128.8.0.7	-tfs		dead	
usc-ecl	10.3.0.23	-tfs	accepted	accepted+	accepted
usc-eclb	10.0.0.23	-tfs	accepted	accepted+	
usc-eclc	10.1.0.23	-tfs	accepted	accepted+	
usc-isi	10.1.0.22	-tfs	accepted	accepted+	
usc-isib	10.3.0.52	-tfs	accepted	accepted+	_
usc-isid	10.0.0.27	-tfs	accepted	accepted+	
usc-isie					
	10.1.0.52	-tfs	accepted	accepted+	accepted
usc-isif	10.1.0.52 10.2.0.52	-tfs -tfs	accepted 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			
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	-tfs	accepted	accepted	
yale	10.2.0.9			dead	
ypg	10.0.0.75			dead	
yuma	10.3.0.75			dead	

Results in host table order:

Name	Address	Claims	Telnet	FTP	SMTP
11	10.0.0.10	s	accepted	accepted	accepted
su-ai	10.0.0.11	-tfs	-	-	-
compion-vms	10.0.0.12	-tfs	accepted	accepted	accepted
gunter-unix	10.0.0.13			dead	
cmu-cs-b	10.0.0.14			dead	
ames-tss	10.0.0.16	-tf-	accepted	accepted	refused
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			dead	
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			dead	
brl	10.0.0.29	-tfs	accepted	accepted	refused
nosc-cc	10.0.0.3	-tfs	accepted	accepted	accepted
cca-unix	10.0.0.31	-tfs	accepted	accepted+	accepted
parc-maxc	10.0.0.32	-tfs	accepted	accepted+	accepted
nps	10.0.0.33	T			
nosc-secure2	10.0.0.35				
coins-tas	10.0.0.36				
purdue	10.0.0.37	-tfs	accepted	accepted	accepted
utah-cs	10.0.0.4	-tfs	accepted	accepted+	accepted
office-1	10.0.0.43	T			
mit-xx	10.0.0.44	-tfs	accepted	accepted+	accepted
collins-pr	10.0.0.46	T		dead	
wpafb	10.0.0.47		accepted	accepted	
afwl	10.0.0.48	-tf-		dead	

Page 8

bbn-tenexb	10.0.0.49	-tf-	accepted	accepted+	
bbnf	10.0.0.5	-tfs	accepted	accepted	accepted
st-nic	10.0.0.51	-t	_	dead	_
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			dead	
mit-multics	10.0.0.6	-tfs 	accepted	accepted	accepted
centacs-mmp	10.0.0.60			dead	
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
ХЪЗ	10.0.0.75			dead	
ucb-arpa	10.0.0.78	-tfs	accepted	accepted+	accepted
dec-2136	10.0.0.79	-tfs		dead	
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	refused
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	accepted	accepted	accepted
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				
lanl-unix	10.0.0.90	-tfs	accepted	accepted	accepted
washington	10.0.0.91	-tfs	accepted	accepted+	accepted
office-8	10.0.0.93	-t			
s1-gateway	10.0.0.95				
udel-relay	10.0.0.96	-tfs	accepted	accepted	accepted
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+	
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+	
sri-kl	10.1.0.2	T	accepted	accepted+	refused
lll-mfe	10.1.0.21	-t	accepted	accepted	
usc-isi	10.1.0.22	-tfs	accepted	accepted+	
usc-eclc	10.1.0.23	-tfs	accepted	accepted+	accepted
isi-png11	10.1.0.27				
apg-1	10.1.0.29	-tfs	accepted	accepted	accepted
nosc-spel	10.1.0.3		-	dead	_
cca-vms	10.1.0.31	-tfs	accepted	accepted	accepted
fnoc	10.1.0.33			dead	

lbl-csam	10.1.0.34	fs	accepted	accepted+	refused
nosc-sdl	10.1.0.35				
cincpacflt-wm	10.1.0.36				
bragg-stal	10.1.0.38	-tfs		dead	
office-2	10.1.0.43	T			
collins-gw	10.1.0.46	T			
wpafb-afwal	10.1.0.47	-tfs	accepted	accepted	
bbng	10.1.0.5	-tfs	accepted	accepted	accepted
usc-isie	10.1.0.52	-tfs	accepted	accepted+	accepted
ncsc	10.1.0.53		unr	eacha	b l e
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			dead	
mit-dms	10.1.0.6	T	accepted	accepted+	accepted
utexas-20	10.1.0.62	-tf-	accepted	accepted+	
martin-b	10.1.0.64	-tfs	refused	refused	refused
afgl	10.1.0.66	-tf-	accepted	accepted	
rand-relay	10.1.0.7	-tfs	accepted	accepted	refused
bbn-unix	10.1.0.72	-tfs	accepted	accepted	accepted
sri-warf	10.1.0.73		-	-	-
mit-devmultics	10.1.0.77	-t-s		dead	
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-			
csnet-sh	10.1.0.94	-tfs	accepted	accepted+	accepted
s1-a	10.1.0.95				
udel-tcp	10.1.0.96				
sri-sta6	10.1.1.51				
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
ucla-security	10.2.0.1	-tfs	accepted	accepted	accepted
ll-xn	10.2.0.10			dead	
nbs-unix	10.2.0.19			dead	
sri-csl	10.2.0.2	-t-s	accepted	accepted+	accepted
nadc-ncp	10.2.0.24			dead	
isi-vaxa	10.2.0.27	-tfs	accepted	accepted	accepted
logicon	10.2.0.3			dead	
office-3	10.2.0.43	T	accepted	accepted+	accepted
mit-tstgw	10.2.0.44	T		dead	
sri-unix	10.2.0.51	-tfs	accepted	accepted+	accepted
usc-isif	10.2.0.52	-tfs	accepted	accepted+	accepted
afsc-dev	10.2.0.53	-tf-	accepted	accepted	
acc	10.2.0.54			dead	
aids-unix	10.2.0.56	-tfs	accepted	accepted	accepted
rutgers	10.2.0.58	-tfs	accepted	accepted+	_
mit-ai	10.2.0.6	T	accepted	accepted+	
aerospace	10.2.0.65	-tfs	accepted	accepted	accepted
usgs1-amdahl	10.2.0.68				
sri-ai	10.2.0.73		accepted	accepted+	
ucb-vax	10.2.0.78	-tfs	accepted	accepted+	
nswc-wo	10.2.0.8	-tfs	accepted	accepted	accepted

1.1	10 0 0 00				
bbn-inoc	10.2.0.82	-tfs			
yale	10.2.0.9			dead	
nusc-npt	10.2.0.92				
office-12	10.2.0.93	T		dead	
s1-b	10.2.0.95	-tfs	_	dead	_
udel-ee	10.2.0.96	-tfs	accepted	accepted	accepted
ucla-ats	10.3.0.1	-tfs	accepted	accepted	accepted
11-11	10.3.0.10				
su-score	10.3.0.11	-tfs	accepted	accepted+	accepted
cmu-cs-c	10.3.0.14	-tfs	accepted	accepted+	accepted
ames-vmsb	10.3.0.16		accepted	accepted	accepted
radc-tops20	10.3.0.18	-tfs	accepted	accepted+	accepted
nbs-pl	10.3.0.19				
sri-tsc	10.3.0.2	-tfs	accepted	accepted+	accepted
edn-unix	10.3.0.20	-tfs	accepted		accepted
usc-ecl	10.3.0.23	-tfs	accepted	accepted+	accepted
wharton-10	10.3.0.24				
arpa-png11	10.3.0.28	-tfs			
brl-bmd	10.3.0.29	-tfs	accepted	accepted	refused
nprdc	10.3.0.3	-tfs	accepted	accepted	accepted
kestrel	10.3.0.32	-t-s	accepted	accepted	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+	-
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		accepted	accepted	accepted
sri-prmh	10.3.2.51	T	accepted	accepted+	accepted
usc-isib	10.3.0.52	-tfs	accepted	accepted+	_
martin	10.3.0.53		accepted	accepted	accepted
jpl-vax	10.3.0.54		accepted	accepted+	accepted
mit-ml	10.3.0.6	T	accepted	accepted+	_
centacs-tf	10.3.0.60		ассерсса	d e a d	accepted
robins-unix	10.3.0.64			dead	
rand-unix	10.3.0.7	-tfs	accepted	accepted	accepted
sri-iu	10.3.0.7	-tfs	accepted	accepted+	_
yuma	10.3.0.75		accepted	d e a d	accepted
mcclellan	10.3.0.78			dead	
nrl-tops10	10.3.0.8			dead	
nsrdcoa	10.3.0.81	-tfs	accepted	accepted	aggantad
bbns	10.3.0.82	-tis -tfs		e a c h a	accepted
	10.3.0.85				
nwc-387b	10.3.0.85	-tf- -tfs	accepted	accepted	accepted
uw-vlsi		-CIS	accepted	accepted	accepted
nusc	10.3.0.92			dead	
s1-c	10.3.0.95	 -tfs	accepted	accepted	accepted
cornell	10.3.0.96		accepted	accepted	accepted
ll-iptcp	10.3.44.10	T		4	
ll-en	10.4.0.10	-tfs		dead	
rochester	10.4.0.18			dead	
dca-ems	10.4.0.20			dead	
bbn-clxx	10.4.0.49	-tfs	accepted	accepted	accepted
bbn-rsm	10.4.0.82	-t		dead	

	adc-unix	10.5.0.18			dead	
	cec-psat	10.5.0.20	T			
	on-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
	rl-css	10.7.0.8	-tfs	accepted	accepted	accepted
	cl-cs	11.3.1.42	-t	accepted		refused
	cl-ucl2	11.3.2.42		accepted		refused
	cl-ucl3	11.3.3.42			dead	
	cl-ucl4	11.3.4.42			dead	
	cl-ucl5	11.3.5.42				
	cl-ucl6	11.3.6.42			dead	
u	cl-ucl7	11.3.7.42			dead	
	snet-purdue	128.10.0.2	-tfs	accepted	accepted	accepted
	mu-cs-ius	128.2.254.128		accepted	accepted	accepted
CI	mu-cs-vlsi	128.2.254.129		refused	refused	refused
CI	mu-cs-ps	128.2.254.130			dead	
	mu-cs-zog	128.2.254.131		accepted	accepted	accepted
Cì	mu-cs-g	128.2.254.132		accepted	accepted	accepted
	mu-cs-cad	128.2.254.133		accepted	accepted	accepted
	mu-cs-k	128.2.254.136			dead	
CI	mu-ri-fas	128.2.254.138		accepted	accepted	accepted
	mu-cs-spice	128.2.254.139	-tfs	accepted	accepted	accepted
CI	mu-cs-gandalf	128.2.254.140	-tfs	accepted	accepted	accepted
	mu-ri-leg	128.2.254.141	-tfs		dead	
	mu-ri-isl	128.2.254.143	-tfs	accepted	accepted	accepted
Cì	mu-cs-j	128.2.254.144	-tfs		dead	
CI	mu-cs-speech	128.2.254.145	-tfs	accepted	accepted	accepted
Cì	mu-cs-unh	128.2.254.150	-tfs	accepted	accepted	accepted
Cì	mu-ri-arm	128.2.254.151	-tfs	accepted	accepted	accepted
CI	mu-ri-isl2	128.2.254.152	-tfs	accepted	accepted	accepted
CI	mu-cs-jk	128.2.254.154			dead	
CI	mu-cs-pt	128.2.254.155	-tfs	accepted	accepted	accepted
CI	mu	128.2.254.255			dead	
d	cn1	128.4.0.1	-tfs	accepted	accepted+	accepted
d	cn2	128.4.0.2	-tfs			
d	cn3	128.4.0.3	-tfs	unr	eacha	b l e
d	cn4	128.4.0.4	-tfs		dead	
d	cn5	128.4.0.5	-tfs	accepted	accepted+	accepted
d	cn6	128.4.0.6	-tfs	accepted	accepted+	accepted
d	cn7	128.4.0.7	-tfs		dead	
d	cn8	128.4.0.8	-tfs		dead	
d	cn9	128.4.0.9	-tfs		dead	
f	ord1	128.5.0.1	-tfs	accepted	accepted+	accepted
f	ord2	128.5.0.2	-tfs	accepted	accepted+	accepted
f	ord3	128.5.0.3	-tfs	accepted	accepted+	accepted
f	ord4	128.5.0.4	-tfs	accepted	accepted+	accepted
f	ord-lab	128.5.0.8	-tfs	accepted	accepted+	accepted
f	ord-vax	128.5.0.9	-tfs		dead	
f	ord-res	128.5.0.10	-tfs		dead	
f	ord-ecc	128.5.0.11	-tfs		dead	
f	ord-srl	128.5.0.12	-tfs		dead	
f	ord-ers	128.5.0.13	-tfs		dead	
f	ord-eed	128.5.0.14	-tfs	accepted	accepted+	accepted
f	ord-foe	128.5.0.15	-tfs		dead	
f	ord-wdl1	128.5.32.1	-tfs	accepted	accepted	accepted
f	ord-wdl2	128.5.32.2	-tfs		dead	

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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		eacha	
dfvlr2	128.7.0.2	-tfs		eacha	
dfvlr3	128.7.0.3	-tfs		eacha	
dfvlr7	128.7.0.7	-tfs		eacha	
umd1	128.8.0.1	-tfs	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	
bbn-cvax	128.11.0.2	-tfs	_	_	_
purdue-tn	14.0.0.1	-tfs	accepted	accepted	accepted
uwisc-tn	14.0.0.2	-tfs			
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+	_
brl-vld	192.5.21.2	-tfs		eacha	
brl-secad-vg	192.5.21.3			eacha	
brl-vld-vg	192.5.21.4			eacha	
brl-vld-gr	192.5.21.5	-tfs		eacha	
cit-750	192.5.7.3	-tfs	unr	eacha	ble
edn-host1	21.1.0.1	-tfs	_	dead	_
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	refused	refused	refused
bbnz	3.1.0.7	-tfs	accepted	accepted	accepted
bbnccc	3.2.0.2	-tfs		dead	
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		dead	
bbnw	3.3.0.6	-tfs	accepted	accepted	accepted
bbn-cd	3.3.0.9	-tfs	accepted	accepted	accepted
satnet	4.0.0.0				
etam-expak	4.0.0.1				
goonhilly-expak	4.0.0.2				
tanum-expak	4.0.0.3				
satnet-sink	4.0.0.37				
etam-monitor	4.0.0.41				
goonhilly-monitor	4.0.0.42				

tanum-monitor	4.0.0.43				
raisting	4.0.0.72				
raisting-monitor	4.0.0.78				
raisting-expak	4.0.0.79				
fucino	4.0.0.88				
fucino-monitor	4.0.0.94				
fucino-expak	4.0.0.95				
ucbarpa	46.0.0.4	-tf-	accepted	accepted+	accepted
ucbcad	46.0.0.5	-tf-	accepted	accepted	accepted
ucbernie	46.0.0.6	-tf-	accepted	accepted	accepted
ucbmonet	46.0.0.7	-tf-	accepted	accepted	accepted
ucbesvax	46.0.0.9	-tf-	accepted	accepted	accepted
ucbvax	46.0.0.10	-tf-		accepted+	
ucbkim	46.0.0.11	-tf-	accepted	accepted	accepted
ucbcalder	46.0.0.12	-tf-	accepted	accepted	accepted
ucbdali	46.0.0.13	-tf-	refused	refused	accepted
ucbmatisse	46.0.0.14	-tf-			
ucbmedea	46.0.0.15	-tf-			
ucbingres	46.0.0.19	-tf-	accepted	accepted	accepted
ndre1	48.3.1.41	-tfs	u n r	eacha	b l e
clarksburg-expak	8.0.0.4		unr	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