Who Talks TCP?

The list of hosts was taken from the NIC hostname table of 2-Dec-82. The tests were run on 28-Dec-82 from ~12:01 pm to ~8:10 pm PST.

Dead, refused, and unreachable hosts were retried 29-Dec-82 from ~8:00 am to ~7:40 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	3	26	•	36 	61	130
a ;	tcp	9	0	•	•	11	24
m	Nothing	96	10	3	28	23	160
		108	36	7	68	95	314

	FTP	Result						
		no tcp/ftp	unreachable	refused	dead	accepted or accepted+	_	
C l a i m	tcp/ftp	3	24	3	34	43	107	
	tcp	10	0	2	 4	8	24	
	Nothing	102	12	10	30	29	183	
	•	115	36	15	68	80	314	

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SMTP Result

		no tcp/smtp	unreachable	refused	dead	accepted	
C	tcp/smtp	5	25	1	21	44	96
a i	tcp	10	0	4	4	6	24
m	Nothing	98	11	20	43	22	194
		113	36	25	68	72	314

Results in alphabetical order:

Name	Address	Claims	Telnet	FTP	SMTP
	10 0 0 54				
acc	10.2.0.54				
ada-vax	10.0.0.52				
aerospace	10.2.0.65	T		dead	
afgl	10.1.0.66				
afsc-ad	10.0.0.53	T			
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				
alta-coma	3.1.0.50	T			
ames-11	10.3.0.16				
ames-67	10.0.0.16	T			
anl	10.0.0.55			dead	
anl-mcs	10.1.0.55			dead	
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		dead	
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
bbnccd	3.3.0.2	-tfs	accepted	accepted	accepted
bbnccf	3.0.0.4	-tfs	accepted	accepted	accepted
bbncci	3.3.0.4	-tfs	accepted	accepted	accepted
bbnf	10.0.0.5	-tf-	accepted	accepted	refused
bbng	10.1.0.5	-tf-	accepted	accepted	accepted
bbnp	10.2.0.72	-tfs	accepted	accepted	accepted

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bbng 3.2.0.7 -tfs accepted accepted bbnt 3.3.0.7 -tfs accepted accepted bbnt 3.3.0.7 -tfs accepted accepted accepted bbnx 3.2.0.8 -tfs accepted accepted accepted accepted bbnx 3.2.0.8 -tfs accepted acce						
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bbnw 3.3.0.6	bbnt	3.3.0.7	-tfs	accepted	accepted	accepted
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dcn8 128.4.0.8 -tfs dead dcn9 128.4.0.9 -tfs dead				_		_
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uco 2130 10.0.0.75 1 u e a u						
	400 4130	10.0.0.79	-		u c u u	

dec-marlboro	10.1.0.79	T		_	
dfvlr1	128.7.0.1	-tfs		eacha	
dfvlr2	128.7.0.2	-tfs		eacha	
dfvlr3	128.7.0.3	-tfs	unr	eacha	ble
dfvlr7	128.7.0.7	-tfs	unr	eacha	b l e
dti	10.1.0.12			dead	
dti-vms	10.0.0.12	s	accepted	accepted	accepted
dtnsrdc	10.1.0.81				
edn-host1	21.1.0.1	-tfs	accepted		
edn-unix	10.3.0.20	-tfs	accepted		accepted
etac	10.0.0.59				
etam-expak	4.0.0.1				
etam-monitor	4.0.0.41				
fnoc	10.1.0.33			dead	
fnoc-secure	10.3.0.33				
ford-ecc	128.5.0.11	-tfs	unr	eacha	b l e
ford-eed	128.5.0.14	-tfs		eacha	
ford-ers	128.5.0.13	-tfs	unr	eacha	b l e
ford-foe	128.5.0.15	-tfs		eacha	
ford-lab	128.5.0.8	-tfs		eacha	
ford-res	128.5.0.10	-tfs		eacha	
ford-srl	128.5.0.12	-tfs		eacha	
ford-vax	128.5.0.9	-tfs		eacha	
ford-wdl1	128.5.32.1	-tfs		eacha	
ford-wdl2	128.5.32.2	-tfs		eacha	
ford-wdl3	128.5.32.3	-tfs		eacha	
ford-wd14	128.5.32.4	-tis -tfs		eacha	
ford-wd15	128.5.32.4	-tis -tfs		eacha	
ford-wdl6	128.5.32.6	-trs		eacha	
ford1	128.5.0.1	-tfs		eacha	
ford2	128.5.0.1	-tis -tfs		eacha	
ford3	128.5.0.3	-tis -tfs		eacha	
ford4	128.5.0.4	-tfs 	unr	eacha	рте
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			1	
gunter-adam	10.1.0.13		unr	eacha	ble
gunter-unix	10.0.0.13				
harv-10	10.0.0.9				
hi-multics	10.0.0.80				
isi-png11	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			dead	
kestrel	10.3.0.32				
lbl	10.0.0.34				
lbl-csam	10.1.0.34	s			
11	10.0.0.10				
11-11	10.3.0.10		refused	refused	refused
ll-asg	10.1.0.44			dead	
ll-iptcp	10.3.44.10	T			
ll-tcp	10.1.0.10	T	accepted	accepted	accepted
ll-xn	10.2.0.10				

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7.7.7.6					
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	10.1.0.64		accepted	accepted	accepted
mcclellan	10.3.0.78			dead	
mit-ai	10.2.0.6				
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	10.3.0.31	-t-s	unr	eacha	b l e
mit-dms	10.1.0.6				
mit-mc	10.3.0.44		refused	refused	refused
mit-ml	10.3.0.6				
mit-multics	10.0.0.6	-t-s			
mit-tstgw	10.2.0.44	T		dead	
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				
nbs-pl	10.3.0.19				
nbs-sdc	10.1.0.19				
nbs-unix	10.2.0.19				
nbs-vms	10.0.0.19			, ,	
ncsc	10.1.0.53			dead	
ndrel	48.3.1.41	-tfs	accepted	accepted+	
nems	10.3.0.81	-tfs	accepted	accepted	accepted
nlm-mcs	10.0.0.88		accepted	accepted	accepted
nosc-cc	10.0.0.3		accepted	accepted	accepted
nosc-sdl	10.1.0.35				
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		accepted	accepted	accepted
nps	10.0.0.33	T			
nrl	10.0.0.8				
nrl-aic	10.1.0.8	T	accepted	accepted	accepted
nrl-css	10.7.0.8		accepted	accepted	refused
nrl-tops10	10.3.0.8				
nswc-dl	10.0.0.84				
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			a c a a	
nwc-elf	10.1.0.85		ıı n r	eacha	h l e
nyu	10.0.0.58		Q 11 1	c a c 11 a	DIC
office-1	10.0.0.43	T			
office-10	10.1.0.93	-tf-	accepted	refused	refused
office-12	10.2.0.93	T T	accepted	refused	refused
office-2	10.1.0.43		244224	rofused	rofugga
office-3	10.2.0.43	T	accepted	refused	refused
office-7	10.3.0.43	-t	refused	refused	refused
office-8	10.0.0.93		accepted	refused	refused
okc-unix	10.3.0.46		accepted		

parc-maxc	10.0.0.32			_	
pent-unix	10.3.0.26		_	eacha	
purdue	128.10.0.1	-tfs	accepted	accepted	
purdue-tn	14.0.0.1	-tfs	unr	eacha	ble
radc-multics	10.0.0.18		_	_	
radc-tops20	10.3.0.18		accepted	accepted+	refused
radc-unix	10.5.0.18				
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		refused	refused	accepted
robins-unix	10.3.0.64			dead	
rochester	10.4.0.18				
rutgers	10.2.0.58		accepted	accepted+	accepted
s1-a	10.1.0.95				
s1-b	10.2.0.95			dead	
s1-c	10.3.0.95		accepted	accepted	accepted
s1-gateway	10.0.0.95				
sandia	10.0.0.87		accepted	accepted+	accepted
satnet	4.0.0.0				
satnet-sink	4.0.0.37				
seismo	10.0.0.25		accepted	_	
src-ccp	10.0.0.39			eacha	
src-nep	10.2.0.39			eacha	
src-unix	10.1.0.39		unr	eacha	рте
sri-ai	10.2.0.73				
sri-csl	10.2.0.2				
sri-iu	10.3.0.73		accepted	accepted+	
sri-kl	10.1.0.2		accepted	accepted+	
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			
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	accepted	refused	refused
su-ai	10.0.0.11				
su-dsn	10.1.0.56			a	
su-score	10.3.0.11	-t		dead	
sumex-aim	10.0.0.56				
tanum-expak	4.0.0.3				
tanum-monitor	4.0.0.43				
tycho	10.0.0.57				
ucb-arpa	10.0.0.78	-tf- 	refused	refused	refused
ucb-c70	10.1.0.78			a	
ucb-ingres	10.2.0.78	-tf- -tf-		dead	
ucbarpa	46.0.0.4			dead	
ucbcad	46.0.0.5	-tf-		dead	
ucbcalder	46.0.0.12	-tf-		dead	
ucbdali	46.0.0.13	-tf- +f		dead	
ucbernie	46.0.0.6	-tf-		dead	

ucbesvax	46.0.0.9	-tf-		dead	
ucbingres	46.0.0.19	-tf-		dead	
ucbkim	46.0.0.11	-tf-		dead	
ucbmatisse	46.0.0.14	-tf-		dead	
ucbmedea	46.0.0.15	-tf-		dead	
ucbmonet	46.0.0.7	-tf-		dead	
ucbvax	46.0.0.10	-tf-		dead	
ucl-cs	11.3.1.42	-t	accepted		refused
ucl-ucl2	11.3.2.42				
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	10.0.0.1			dead	
ucla-ccn	10.1.0.1	T	accepted	a c a a	
ucla-locus	10.3.0.1		accepted	accepted	accepted
ucla-security	10.2.0.1		accepted	d e a d	accepted
udel-ee	10.2.0.96	-tf-	accepted	accepted	accepted
udel-relay	10.0.0.96		accepted	accepted	accepted
udel-tcp	10.1.0.96	-tf-	accepted	accepted	accepted
udel-top udel-tn	14.0.0.3	-tfs	_	e a c h a	-
umd1	128.8.0.1	-tfs	accepted	accepted+	
umd2	128.8.0.2	-t	refused	refused	refused
umd3	128.8.0.3	-tfs			
umd4		-tis -tfs	accepted	accepted+ d e a d	accepted
umd5	128.8.0.4	-tis -tfs			
umd6	128.8.0.5	-tis -tfs	accepted	accepted+ d e a d	accepted
umd7	128.8.0.6 128.8.0.7	-tis -tfs	refused	refused	refused
			rerused	d e a d	rerused
usafa-gateway	10.2.0.69		o a a o o t o d		5040000
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+	
usc-isie	10.1.0.52	-t-s	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	accepted	accepted+	
utah-cs	10.0.0.4	-tfs	accepted	accepted	accepted
utexas-11	10.0.0.62		accepted	accepted	refused
utexas-20	10.1.0.62				
uw-vlsi	10.3.0.91	-tf-		dead	
uwisc-tn	14.0.0.2	-tfs		eacha	
washington	10.0.0.91		accepted	accepted+	accepted
wharton-10	10.3.0.24				
wpafb	10.0.0.47				
wpafb-afwal	10.1.0.47				
yale	10.2.0.9			_	
ХЬЗ	10.0.0.75		unr	eacha	рте

Results in host table order:

Name	Address	Claims	Telnet	FTP	SMTP
ucla-ats	10.0.0.1			dead	
11	10.0.0.10				
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				
ames-67	10.0.0.16	T			
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			dead	
isi-speech11	10.0.0.22				
usc-eclb	10.0.0.23	-t	accepted	accepted+	
seismo	10.0.0.25		accepted	accepted	
usc-isid	10.0.0.27	-t-s	accepted	accepted+	accepted
arpa-dms	10.0.0.28				
brl	10.0.0.29				
nosc-cc	10.0.0.3		accepted	accepted	accepted
cca-unix	10.0.0.31				
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			1.	1 1
src-ccp	10.0.0.39			eacha	
utah-cs	10.0.0.4	-tfs	accepted	accepted	accepted
office-1 mit-xx	10.0.0.43	T			
	10.0.0.44	T	accepted	accepted+ d e a d	rerusea
collins-pr	10.0.0.46 10.0.0.47			u e a u	
wpafb afwl	10.0.0.47				
bbnb	10.0.0.49	-t	accepted	refused	refused
bbnf	10.0.0.5	-tf-	accepted	accepted	refused
st-nic	10.0.0.51	-t	accepted	refused	refused
ada-vax	10.0.0.52		ассерсса	rerubeu	rerubea
afsc-ad	10.0.0.53	T			
cit-20	10.0.0.54	T	accepted	accepted	accepted
anl	10.0.0.55		accepted	d e a d	accepted
sumex-aim	10.0.0.56				
tycho	10.0.0.57				
nyu	10.0.0.58				
etac	10.0.0.59				
mit-multics	10.0.0.6	-t-s			
centacs-mmp	10.0.0.60		unr	eacha	b l e
utexas-11	10.0.0.62		accepted		
afsc-sd	10.0.0.65		_	- -	
mitre-bedford	10.0.0.66				

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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
ХБЗ	10.0.0.75		unr	eacha	b l e
ucb-arpa	10.0.0.78	-tf-	refused	refused	refused
dec-2136	10.0.0.79	T		dead	
nrl	10.0.0.8				
hi-multics	10.0.0.80				
nalcon	10.0.0.81				
nswc-dl	10.0.0.84				
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		accepted	accepted+	accepted
office-8	10.0.0.93		accepted	refused	refused
s1-gateway	10.0.0.95		_		
udel-relay	10.0.0.96				
ucla-ccn	10.1.0.1	T	accepted		
11-tcp	10.1.0.10	T	accepted	accepted	accepted
dti	10.1.0.12		-	dead	-
qunter-adam	10.1.0.13		unr	eacha	ble
cmu-cs-a	10.1.0.14		accepted	accepted	accepted
radc-xper	10.1.0.18		-	dead	-
nbs-sdc	10.1.0.19				
sri-kl	10.1.0.2		accepted	accepted+	refused
111-mfe	10.1.0.21				
usc-isi	10.1.0.22	-t-s	accepted	accepted+	accepted
usc-eclc	10.1.0.23	-t	accepted	accepted+	
isi-png11	10.1.0.27				
nosc-spel	10.1.0.3			dead	
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		a	
nosc-sdl	10.1.0.35				
cincpacflt-wm	10.1.0.36				
bragg-stal	10.1.0.38	-t		dead	
src-unix	10.1.0.39		u n r	eacha	b l e
office-2	10.1.0.43	T	u 11 1	c	2 1 0
ll-asg	10.1.0.44			dead	
wpafb-afwal	10.1.0.47			u c u u	
bbnq	10.1.0.5	-tf-	accepted	accepted	accepted
usc-isie	10.1.0.52	-t-s	accepted	accepted+	-
ncsc	10.1.0.53		ассерсса	d e a d	accepted
cit-vax	10.1.0.54	T	accepted	accepted	accepted
anl-mcs	10.1.0.55		ассерсса	d e a d	ассерсса
su-dsn	10.1.0.56			a c a a	
coins-gateway	10.1.0.57				
bnl	10.1.0.58				
mit-dms	10.1.0.6				
utexas-20	10.1.0.62				
ucesas 20	10.1.0.02				

martin-b	10.1.0.64		accepted	accepted	accepted
afgl rand-relay	10.1.0.66 10.1.0.7		accepted	accepted	refused
sri-warf	10.1.0.7		accepted	accepted	rerusea
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		accepted	accepted	accepted
bbn-vax	10.1.0.82	-tfs		dead	
nwc-elf	10.1.0.85		u n r	eacha	h l e
office-10	10.1.0.93	-tf-	accepted	refused	refused
s1-a	10.1.0.95		ассерсса	rerubea	rerabea
udel-tcp	10.1.0.96	-tf-	accepted	accepted	accepted
sri-sta6	10.1.1.51		ассерсса	accepted	ассерсса
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
ucla-security	10.2.0.1		ассерсса	d e a d	rerabea
ll-xn	10.2.0.10			u	
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	accepted	accepted	accepted
src-nep	10.2.0.39			eacha	
office-3	10.2.0.43	T	accepted	refused	refused
mit-tstgw	10.2.0.44	T	-	dead	
sri-unix	10.2.0.51				
usc-isif	10.2.0.52	-t-s	accepted	accepted+	accepted
afsc-dev	10.2.0.53		accepted	accepted	-
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		dead	
usgs1-amdahl	10.2.0.68				
usafa-gateway	10.2.0.69			dead	
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-		dead	
nswc-wo	10.2.0.8			dead	
yale	10.2.0.9				
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-locus	10.3.0.1		accepted	accepted	accepted
11-11	10.3.0.10		refused	refused	refused
su-score	10.3.0.11	-t		dead	
cmu-cs-c	10.3.0.14				
ames-11	10.3.0.16				
radc-tops20	10.3.0.18		accepted	accepted+	refused
nbs-pl	10.3.0.19				
sri-tsc	10.3.0.2	-tfs	_		_
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				
pent-unix	10.3.0.26		u n r	eacha	b l e
arpa-png11	10.3.0.28				
brl-bmd	10.3.0.29				
nprdc	10.3.0.3		accepted	accepted	accepted
mit-devmultics	10.3.0.31	-t-s	u n r	eacha	ble
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+	
office-7	10.3.0.43	-t	refused	refused	refused
mit-mc	10.3.0.44		refused	refused	refused
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				
jpl-vax	10.3.0.54			dead	
mit-ml	10.3.0.6				
centacs-tf	10.3.0.60			dead	
robins-unix	10.3.0.64			dead	
rand-unix	10.3.0.7		refused	refused	accepted
sri-iu	10.3.0.73		accepted	accepted+	accepted
mcclellan	10.3.0.78			dead	
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-		dead	
nusc	10.3.0.92			dead	
s1-c	10.3.0.95		accepted	accepted	accepted
cornell	10.3.0.96	-tfs	accepted	accepted	accepted
ll-iptcp	10.3.44.10	T			
rochester	10.4.0.18				
bbn-rsm	10.4.0.82	-t	accepted		
radc-unix	10.5.0.18				
bbn-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
nrl-css	10.7.0.8		accepted	accepted	refused
ucl-cs	11.3.1.42	-t	accepted		refused
ucl-ucl2	11.3.2.42				
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	
cmu-cs-ius	128.2.254.128	-tfs		dead	
cmu-cs-vlsi	128.2.254.129	-tfs		dead	
cmu-cs-ps	128.2.254.130			dead	
cmu-cs-zog	128.2.254.131	-tfs		dead	
cmu-cs-g	128.2.254.132			dead	
cmu-cs-cad	128.2.254.133			dead	
cmu-cs-k	128.2.254.136			dead	
cmu-ri-fas	128.2.254.138			dead	

		_			
cmu-cs-spice	128.2.254.139			dead	
cmu-cs-gandalf	128.2.254.140			dead	
cmu-ri-leg	128.2.254.141			dead	
cmu-ri-isl	128.2.254.143			dead	
cmu-cs-j	128.2.254.144			dead	
cmu-cs-speech	128.2.254.145			dead	
cmu _	128.2.254.255		_	dead	_
purdue	128.10.0.1	-tfs	accepted	accepted	
dcn1	128.4.0.1	-tfs	accepted	accepted+	_
dcn2	128.4.0.2	-tfs	accepted	accepted+	_
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	128.4.0.7	-tfs		dead	
dcn8	128.4.0.8	-tfs		dead	
dcn9	128.4.0.9	-tfs		dead	
ford1	128.5.0.1	-tfs		eacha	
ford2	128.5.0.2	-tfs		eacha	
ford3	128.5.0.3	-tfs		eacha	
ford4	128.5.0.4	-tfs		eacha	
ford-lab	128.5.0.8	-tfs		eacha	
ford-vax	128.5.0.9	-tfs		eacha	
ford-res	128.5.0.10	-tfs		eacha	
ford-ecc	128.5.0.11	-tfs	u n r	eacha	b l e
ford-srl	128.5.0.12	-tfs	u n r	eacha	b l e
ford-ers	128.5.0.13	-tfs		eacha	
ford-eed	128.5.0.14	-tfs	u n r	eacha	b l e
ford-foe	128.5.0.15	-tfs	u n r	eacha	b l e
ford-wdl1	128.5.32.1	-tfs		eacha	
ford-wdl2	128.5.32.2	-tfs	u n r	eacha	b l e
ford-wdl3	128.5.32.3	-tfs	u n r	eacha	b l e
ford-wdl4	128.5.32.4	-tfs		eacha	
ford-wdl5	128.5.32.5	-tfs		eacha	
ford-wdl6	128.5.32.6	-t		eacha	
dfvlr1	128.7.0.1	-tfs	unr	eacha	b l e
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	unr	eacha	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		dead	
umd5	128.8.0.5	-tfs	accepted	accepted+	accepted
umd6	128.8.0.6	-tfs		dead	
umd7	128.8.0.7	-tfs	refused	refused	refused
purdue-tn	14.0.0.1	-tfs	unr	eacha	b l e
uwisc-tn	14.0.0.2	-tfs	unr	e a c h a	b l e
udel-tn	14.0.0.3	-tfs	unr	e a c h a	b l e
mit-csr	18.10.0.8	s	accepted		accepted
mit-ajax	18.10.0.64	-tf-	accepted	accepted	
mit-cls	18.10.0.76	-tfs	accepted	accepted	accepted
csnet-sh	192.5.2.3	T	accepted	accepted+	-
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
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	-t.f-		dead	
ucbcad	46.0.0.5	-tf-		dead	
ucbernie	46.0.0.6	-tf-		dead	
ucbmonet	46.0.0.7	-tf-		dead	
ucbesvax	46.0.0.9	-tf-		dead	
ucbvax	46.0.0.10	-tf-		dead	
ucbkim	46.0.0.11	-tf-		dead	
ucbcalder	46.0.0.12	-tf-		dead	
ucbdali	46.0.0.13	-tf-		dead	
ucbmatisse	46.0.0.14	-tf-		dead	
ucbmedea	46.0.0.15	-tf-		dead	
ucbingres	46.0.0.19	-tf-		dead	
ndre1	48.3.1.41	-tfs	accepted		accepted
clarksburg-expak	8.0.0.4			e a c h a	
clarksburg-monitor				eacha	
craring monitor	0.0.0.11		u II I		~