Who Talks TCP?

The list of hosts was taken from the NIC hostname table of 31-Dec-82. The tests were run on 25-Jan-83 from ~10:00 am to ~6:30 pm PST. Dead, refused, and unreachable hosts were retried 26-Jan-83 from ~8:00 am to ~6:10 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	9	6	2	20	110	147
a	tcp	7	1		3		27
m	Nothing	58	4	'	30	!	149
		74	11	3	53	182	323

	FTP		Res	sult			
		no tcp/ftp	unreachable	refused	dead +	accepted or accepted+	_
C	tcp/ftp	10	6	2	18	84	120
a	tcp	8	1	2	3	13	27
m	Nothing	64	4 4	8	32	68	176
		82	11	12	53	165	323

SMTP Result

		no tcp/smtp	unreachable	refused	dead	accepted	
C	tcp/smtp	2	6	1	19	82	110
a ;	tcp	9	1	2	3	12	27
m	Nothing	76	4	10	31	65	186
		* 87	11	13	53	159	323

Results in alphabetical order:

Name	Address	Claims	Telnet	FTP	SMTP
acc	10.2.0.54			dead	
ada-vax	10.2.0.54		accepted	accepted	accepted
aerospace	10.2.0.65	T	accepted	accepted	accepted
afql	10.1.0.66		accepted	accepted	accepted
afsc-ad	10.0.0.53	T	accepted	accepted	
afsc-dev	10.2.0.53		accepted	accepted	
afsc-hq	10.2.0.53		accepted	accepted	
afsc-sd	10.0.0.65				
afwl	10.0.0.48		accepted	accepted	
aids-unix	10.3.0.56			e a c h a	h l e
alta-coma	3.1.0.50	T	a II I	c a c n a	D I C
ames-tss	10.0.0.16		accepted	accepted	accepted
ames-vmsb	10.3.0.16		accepted	accepted	ассерсса
anl	10.0.0.55				
anl-mcs	10.1.0.55		accepted	accepted	accepted
arpa-dms	10.0.0.28		accepted	d e a d	accepted
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	unr		_
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	accepted+	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
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		-	dead	-
bragg-stal	10.1.0.38	-t		dead	
brl	10.0.0.29		accepted	accepted	accepted
brl-bmd	10.3.0.29		accepted	accepted	refused
cca-unix	10.0.0.31			e a c h a	
cca-vms	10.1.0.31	T		e a c h a	
cctc	10.0.0.20	-t	u 11 1	d e a d	2 1 0
centacs-mmp	10.0.0.60			dead	
centacs-tf	10.3.0.60			dead	
cincpacflt-wm	10.1.0.36			a c a 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		accepted	accepted	accepted
clarksburg-monitor				dead	
Cmu monited	128.2.254.255			dead	
cmu-cs-a	10.1.0.14	-t-s	accepted	accepted	accepted
cmu-cs-b	10.1.0.14		accepted	accepted	accepted
cmu-cs-c	10.3.0.14		accepted	accepted+	accepted
cmu-cs-cad	128.2.254.133		accepted	accepted	accepted
cmu-cs-cad	128.2.254.132		accepted	accepted	accepted
cmu-cs-gandalf	128.2.254.140		accepted	accepted	accepted
cmu-cs-jandari cmu-cs-ius	128.2.254.140			_	
	128.2.254.126		accepted	accepted d e a d	accepted
cmu-cs-j cmu-cs-k				dead	
	128.2.254.136 128.2.254.130			dead	
cmu-cs-ps			a a a a a a a a a		0000+00
cmu-cs-pt	128.2.254.155		accepted	accepted	accepted
cmu-cs-speech	128.2.254.145		accepted	accepted	accepted
cmu-cs-spice	128.2.254.139		accepted	accepted	accepted
cmu-cs-unh	128.2.254.150		accepted	accepted	accepted
cmu-cs-vlsi	128.2.254.129		accepted	accepted	accepted
cmu-cs-zog	128.2.254.131		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	-tis		dead	
coins-gateway	10.1.0.57				
coins-tas	10.0.0.36				
collins-gw	10.1.0.46	T			

collins-pr	10.0.0.46	T		dead	
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	-t.fs	accepted	accepted	accepted
csnet-sh	10.1.0.94		accepted	accepted+	-
csnet-sh	192.5.2.3	T	accepted	accepted+	
dca-ems	10.4.0.20		accepted	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+	
dcn4	128.4.0.4	-tfs	ассерсса	d e a d	accepted
dcn5	128.4.0.5	-tfs	accepted	accepted+	accented
den6	128.4.0.6	-tfs	accepted	accepted+	
den7	128.4.0.7	-tfs	accepted	d e a d	accepted
dcn8	128.4.0.8	-tfs		dead	
dcn9	128.4.0.9	-tfs		dead	
dec-2136		-tis T			
dec-2136 dec-marlboro	10.0.0.79	T	00000+00	dead	a a a a a a a a a
dfvlr1	10.1.0.79	-tfs	accepted	accepted	
dfvlr2	128.7.0.1 128.7.0.2	-tis -tfs		eacha eacha	
dfvlr3	128.7.0.3	-tis -tfs		eacha	
dfvlr7	128.7.0.7	-tfs 	_	eacha	
dtnsrdc	10.0.0.81		accepted	accepted	accepted
edn-host1	21.1.0.1	-tfs		dead	
edn-unix	10.3.0.20 10.0.0.59	-tfs 	accepted	4	accepted
etac				dead	
etam-expak etam-monitor	4.0.0.1				
fnoc	4.0.0.41			2 2	
fnoc-secure	10.1.0.33			dead	
ford-ecc		-tfs	00000+00	o a a o m t o d .	a a a a a a a a a
ford-eed	128.5.0.11 128.5.0.14	-tis -tfs	accepted	accepted+	
ford-eed	128.5.0.13	-tis -tfs	accepted	accepted+	
ford-foe		-tis -tfs	accepted	accepted+ d e a d	accepted
ford-lab	128.5.0.15	-tis -tfs	00000+00		a a a a a a a a a
ford-res	128.5.0.8	-tis -tfs	accepted	accepted+ d e a d	accepted
ford-res	128.5.0.10	-tis -tfs			
ford-sri	128.5.0.12 128.5 .0.9	-tis -tfs		dead dead	
ford-wdl1	128.5.32.1	-tis -tfs	aggantad		aggantad
	128.5.32.1	-tis -tfs	accepted	accepted	accepted
ford-wdl2				dead	
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	128.5.32.6 128.5.0.1	-t	accepted	accepted	accepted
ford1 ford2		-tfs	accepted	accepted+	
	128.5.0.2	-tfs	accepted	accepted+	
ford3	128.5.0.3	-tfs	accepted	accepted+	
ford4	128.5.0.4	-tfs	accepted	accepted+	accepted
fucino	4.0.0.88 4.0.0.95				
fucino-expak fucino-monitor	4.0.0.95				
goonhilly-expak	4.0.0.94 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		accepted	accepted	accepted
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	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	accepted	accepted	accepted
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	10.1.0.64	-tfs	accepted	accepted	accepted
mcclellan	10.3.0.78		accepted		
mit-ai	10.2.0.6		accepted	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	accepted	accepted	accepted
mit-dms	10.1.0.6		accepted	accepted+	
mit-mc	10.3.0.44		accepted	accepted+	
mit-ml	10.3.0.6		accepted	accepted+	
mit-multics	10.0.0.6	-t-s	accepted	accepted	accepted
mit-tstgw	10.2.0.44	T		dead	
mit-xx	10.0.0.44		accepted	accepted+	
mitre	10.0.0.17	T	accepted	accepted	accepted
mitre-bedford	10.0.0.66				
nadc	10.2.0.24			eacha	
nadc-vax	10.0.0.24	-tfs	accepted	accepted	accepted
nalcon	10.1.0.81		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	accepted
ncsc	10.1.0.53			dead	
ndre1	48.3.1.41	-tfs	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				
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			
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			dead	
nsrdcoa	10.3.0.81	-tfs	accepted	accepted	accepted
nswc-dl	10.0.0.84		accepted	accepted	
nswc-g	10.1.0.84	T	accepted	accepted	accepted
nswc-wo	10.2.0.8		accepted	accepted	accepted
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		accepted	accepted	accepted
office-1	10.0.0.43	T			
office-10	10.1.0.93	-tf-	accepted	refused	refused
office-12	10.2.0.93	T	accepted	refused	refused
office-2	10.1.0.43	T			
office-3	10.2.0.43	T	accepted	refused	refused
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			d e a d	
radc-xper	10.1.0.18				
raisting	4.0.0.72				
raisting-expak	4.0.0.79				
raisting-monitor	4.0.0.78				
rand-relay	10.1.0.7		accepted	accepted	accepted
rand-unix	10.3.0.7		accepted	accepted	accepted
robins-unix	10.3.0.64			dead	
rochester	10.4.0.18			dead	
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	refused
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	-tfs	accepted	accepted	accepted
sri-ai	10.2.0.73		accepted	accepted+	accepted
sri-csl	10.2.0.2				
sri-iu	10.3.0.73		accepted	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			
sri-sta2	10.3.1.51				

	10 1 1 51				
sri-sta6	10.1.1.51			. 1.	
sri-tsc	10.3.0.2	-tfs	accepted	accepted+	
sri-unix	10.2.0.51		accepted	accepted	accepted
sri-warf	10.1.0.73		o a a o o + o d	a a a a a b a d	mofugod
srijoyce	10.1.4.51	-tf-	accepted	accepted	refused
st-nic su-ai	10.0.0.51	-t 	accepted	refused	refused
su-ar su-dsn	10.0.0.11		refused	refused	agantad
	10.1.0.56	-t	accepted		accepted
su-score sumex-aim	10.3.0.11		accepted	accepted accepted	accepted accepted
tanum-expak	4.0.0.3		accepted	accepted	accepted
tanum-monitor	4.0.0.43				
tycho	10.0.0.57				
ucb-arpa	10.0.0.78	-tf-	accepted	accepted+	aggented
ucb-c70	10.1.0.78		accepted	d e a d	accepted
ucb-ingres	10.1.0.78	-tf-	aggantad	accepted+	aggantad
	46.0.0.4	-tf-	accepted accepted	accepted+	
ucbarpa ucbcad	46.0.0.5	-tf-	accepted	accepteur	accepted
ucbcad ucbcalder					
ucbdali	46.0.0.12 46.0.0.13	-tf-	accepted	accepted	accepted
		-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	
ucbvax	46.0.0.10	-tf-	accepted	accepted+	accepted
ucl-cs	11.3.1.42	-t	accepted		
ucl-ucl2	11.3.2.42				
ucl-ucl3	11.3.3.42				
ucl-ucl4	11.3.4.42				
ucl-ucl5	11.3.5.42				
ucl-ucl6	11.3.6.42				
ucl-ucl7	11.3.7.42				
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	accepted
udel-tcp	10.1.0.96	-tf-			
udel-tn	14.0.0.3	-tfs	_	_	_
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	refused	refused	refused
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+	accepted

usc-isi usc-isib	10.1.0.22 10.3.0.52	-t-s -t-s	accepted accepted	accepted+	-
			-	-	-
usc-isid	10.0.0.27	-t-s	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
utexas-20	10.1.0.62		accepted	accepted+	accepted
uw-vlsi	10.3.0.91	-tf-	accepted	accepted	accepted
uwisc-tn	14.0.0.2	-tfs	accepted	accepted+	accepted
washington	10.0.0.91	-tfs	accepted	accepted+	accepted
wharton-10	10.3.0.24				
wpafb	10.0.0.47		accepted	accepted	
wpafb-afwal	10.1.0.47		accepted		
yale	10.2.0.9			dead	
Урд	10.0.0.75			dead	

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		_	_	_
compion-vms	10.0.0.12	s	accepted	accepted	accepted
gunter-unix	10.0.0.13				
cmu-cs-b	10.0.0.14				
ames-tss	10.0.0.16		accepted	accepted	accepted
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		dead	
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			dead	
brl	10.0.0.29		accepted	accepted	accepted
nosc-cc	10.0.0.3	-tfs	accepted	accepted	accepted
cca-unix	10.0.0.31		u n r	eacha	b l e
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

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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+	refused
collins-pr	10.0.0.46	T		dead	
wpafb	10.0.0.47		accepted	accepted	
afwl	10.0.0.48		accepted	accepted	
bbn-tenexb	10.0.0.49	-t	accepted	accepted+	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				
sumex-aim	10.0.0.56		accepted	accepted	accepted
tycho	10.0.0.57				
nyu	10.0.0.58		accepted	accepted	accepted
etac	10.0.0.59		_	d e a d	_
mit-multics	10.0.0.6	-t-s	accepted	accepted	accepted
centacs-mmp	10.0.0.60		_	d e a d	_
utexas-11	10.0.0.62		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		accepted	accepted	accepted
usgs2-multics	10.0.0.69		accepted	accepted	accepted
usgs3-multics	10.0.0.70		accepted	accepted	accepted
bbn-nu	10.0.0.72	s	-	-	-
sri-nic	10.0.0.73	-t	accepted	refused	accepted
-		-t	accepted	refused d e a d	accepted
ХЪЗ	10.0.0.75			dead	
-			accepted accepted		accepted accepted
ypg ucb-arpa	10.0.0.75 10.0.0.78	 -tf-	accepted	d e a d accepted+ d e a d	accepted
ypg ucb-arpa dec-2136	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8	 -tf- T	accepted accepted	d e a d accepted+ d e a d accepted	accepted accepted
ypg ucb-arpa dec-2136 nrl	10.0.0.75 10.0.0.78 10.0.0.79	 -tf- T	accepted accepted accepted	d e a d accepted+ d e a d accepted accepted	accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82	 -tf- T 	accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted	accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80	 -tf- T 	accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted	accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84	 -tf- T 	accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted	accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81	 -tf- T 	accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted accepted d e a d	accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87	 -tf- T 	accepted accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted accepted d e a d accepted+	accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85	 -tf- T 	accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted accepted d e a d	accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9	 -tf- T 	accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted accepted d e a d accepted+ accepted+	accepted accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.82 10.0.0.84 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9	 -tf- T 	accepted accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted accepted d e a d accepted+	accepted accepted accepted accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8	10.0.0.75 10.0.0.78 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.82 10.0.0.84 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.9 10.0.0.91	tf- T	accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway	10.0.0.75 10.0.0.78 10.0.0.8 10.0.0.8 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.9 10.0.0.91 10.0.0.95	tf- Ttfs -t	accepted accepted accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted accepted accepted accepted accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 sl-gateway udel-relay	10.0.0.75 10.0.0.78 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.9 10.0.0.91 10.0.0.93 10.0.0.95 10.0.0.96	tf- Ttfs -t	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted accepted accepted accepted accepted accepted accepted accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.93 10.0.0.95 10.0.0.96 10.1.0.1	tf- Ttfs -t T	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted accepted accepted accepted accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.81 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.87 10.0.0.91 10.0.0.91 10.0.0.93 10.0.0.95 10.0.0.96 10.1.0.1 10.1.0.10	tf- Ttfs -t	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted accepted accepted accepted accepted accepted accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.87 10.0.0.91 10.0.0.91 10.0.0.93 10.0.0.96 10.1.0.1 10.1.0.10 10.1.0.12	-tf- Ttf- T	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted refused accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.80 10.0.0.82 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.93 10.0.0.95 10.0.0.96 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13	-tf- Ttfs -ttfs -ttfs	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam cmu-cs-a	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.82 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.91 10.0.0.95 10.0.0.96 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13 10.1.0.14	-tf- Ttf- T	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted refused accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam cmu-cs-a radc-xper	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.82 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.91 10.0.0.95 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13 10.1.0.14 10.1.0.18	-tf- Ttfs -t T T Tt-s	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam cmu-cs-a radc-xper nbs-sdc	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.82 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.91 10.0.0.95 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13 10.1.0.14 10.1.0.18 10.1.0.19	-tf- Ttfs -t T T Tt-s	accepted	d e a d accepted+ d e a d accepted accepted accepted d e a d accepted+ accepted accepted+ accepted accepted+ accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam cmu-cs-a radc-xper nbs-sdc sri-kl	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.84 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.9 10.0.0.91 10.0.0.95 10.0.0.96 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13 10.1.0.14 10.1.0.18 10.1.0.19 10.1.0.2	tf- Ttfs -t T Tt-s	accepted	d e a d accepted+ d e a d accepted accepted accepted accepted d e a d accepted+ accepted	accepted
ypg ucb-arpa dec-2136 nrl hi-multics bbnt dtnsrdc nswc-dl nwc-387a sandia nlm-mcs harv-10 washington office-8 s1-gateway udel-relay ucla-ccn ll-tcp compion gunter-adam cmu-cs-a radc-xper nbs-sdc	10.0.0.75 10.0.0.78 10.0.0.79 10.0.0.8 10.0.0.82 10.0.0.82 10.0.0.85 10.0.0.85 10.0.0.87 10.0.0.88 10.0.0.9 10.0.0.91 10.0.0.91 10.0.0.95 10.1.0.1 10.1.0.10 10.1.0.12 10.1.0.13 10.1.0.14 10.1.0.18 10.1.0.19	-tf- Ttfs -ttfs -tttt	accepted	d e a d accepted+ d e a d accepted accepted accepted d e a d accepted+ accepted accepted+ accepted accepted+ accepted	accepted

usc-eclc	10.1.0.23	-t	accepted	accepted+	accepted
isi-png11	10.1.0.27				
nosc-spel	10.1.0.3			dead	
cca-vms	10.1.0.31	T	u n r	eacha	b l e
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		accepted	_	_
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	accepted
su-dsn	10.1.0.56		refused	refused	accepted
coins-gateway	10.1.0.57				
bnl	10.1.0.58			dead	
mit-dms	10.1.0.6		accepted	accepted+	
utexas-20	10.1.0.62		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	accepted
bbn-unix	10.1.0.72		accepted	accepted	accepted
sri-warf	10.1.0.73		_	_	_
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-g	10.1.0.84	T	accepted	accepted	accepted
office-10	10.1.0.93	-tf-	accepted	refused	refused
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			eacha	
isi-vaxa	10.2.0.27	-t	accepted	accepted	accepted
logicon	10.2.0.3		_	dead	
office-3	10.2.0.43	T	accepted	refused	refused
mit-tstgw	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+	accepted
afsc-dev	10.2.0.53		accepted	accepted	
acc	10.2.0.54			dead	

rutgers	10.2.0.58		accepted	accepted+	
mit-ai	10.2.0.6		accepted	accepted+	
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	unr	eacha	b l e
bbnp	10.2.0.72	-tfs	accepted	accepted	accepted
sri-ai	10.2.0.73		accepted	accepted+	
ucb-ingres	10.2.0.78	-tf-	accepted	accepted+	
nswc-wo	10.2.0.8		accepted	accepted	
bbn-inoc	10.2.0.82				
yale	10.2.0.9			dead	
nusc-npt	10.2.0.92			u	
office-12	10.2.0.93	T	accepted	refused	refused
s1-b	10.2.0.95		ассерсса	d e a d	rcrabca
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		accepted	accepted	accepted
		-t			
su-score	10.3.0.11		accepted	accepted	accepted
cmu-cs-c	10.3.0.14		accepted	accepted+	accepted
ames-vmsb	10.3.0.16				
radc-tops20	10.3.0.18		accepted	accepted+	accepted
nbs-pl	10.3.0.19		_	_	_
sri-tsc	10.3.0.2	-tfs	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				
arpa-png11 brl-bmd	10.3.0.28 10.3.0 .29		accepted	accepted	refused
			accepted accepted	accepted accepted	refused accepted
brl-bmd	10.3.0 .29 10.3.0.3 10.3.0.32				
brl-bmd nprdc	10.3.0 .29 10.3.0.3	 -tfs			
brl-bmd nprdc kestrel	10.3.0 .29 10.3.0.3 10.3.0.32	 -tfs 			
brl-bmd nprdc kestrel fnoc-secure	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.33	 -tfs 		accepted	accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.33 10.3.0.35	 -tfs 	accepted	accepted d e a d	accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.33 10.3.0.35 10.3.0.4	 -tfs T	accepted accepted	d e a d accepted+ refused	accepted accepted refused
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.33 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44	 -tfs T -t	accepted accepted accepted accepted	d e a d accepted+	accepted accepted refused
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46	 -tfs T -t	accepted accepted accepted accepted accepted	d e a d accepted+ refused	accepted accepted refused accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49	 -tfs T -t -t -t	accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused	accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5	 -tfs T -t -t	accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+	accepted accepted refused accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51	tfs Ttttf-	accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused	accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51	tfs TtttftfT	accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted	accepted accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.0.5	tfs Tttfttf Tt-s	accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused	accepted accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53	ts Tttf Ttss	accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted accepted	accepted accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54	tfs Tttfttf Tt-s	accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted accepted d e a d	accepted refused accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.56	tfs Tttft-s	accepted accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted accepted d e a d e a c h a	accepted refused accepted accepted accepted ble
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.56 10.3.0.6	tfs Ttttf Tts	accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted+ d e a d e a c h a accepted+	accepted refused accepted accepted accepted ble
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.44 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.56 10.3.0.66	tfs Tttft-s	accepted accepted accepted accepted accepted accepted accepted accepted	d e a d accepted+ refused accepted+ refused accepted accepted+ d e a d e a c h a accepted+ d e a d	accepted refused accepted accepted accepted ble
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.54 10.3.0.56 10.3.0.66 10.3.0.60 10.3.0.64	tfs Ttttf Tts	accepted accepted accepted accepted accepted accepted accepted accepted	accepted d e a d accepted+ refused accepted+ refused accepted+ de a d e a c h a accepted+ d e a d d e a d d e a d	accepted accepted accepted accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.56 10.3.0.66 10.3.0.60 10.3.0.64 10.3.0.7	tfs Ttttf Tts	accepted	accepted d e a d accepted+ refused accepted+ refused accepted accepted+ d e a d e a c h a accepted+ d e a d d e a d accepted+	accepted refused accepted accepted accepted ble accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix sri-iu	10.3.0.29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.66 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73	tfs Ttttf Tts	accepted	accepted d e a d accepted+ refused accepted+ refused accepted+ de a d e a c h a accepted+ d e a d d e a d d e a d	accepted refused accepted accepted accepted ble accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix sri-iu mcclellan	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.60 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78	tfs Ttttf Tt-s	accepted	d e a d accepted+ refused accepted+ refused accepted accepted d e a d e a c h a accepted+ d e a d d e a d accepted accepted accepted d e a d accepted	accepted refused accepted accepted accepted ble accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.60 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8	tfs Ttttftt-s	accepted	accepted d e a d accepted+ refused accepted+ refused accepted accepted+ d e a d e a c h a accepted+ d e a d d e a d accepted accepted d e a d accepted d e a d	accepted accepted accepted accepted accepted accepted accepted accepted accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10 nsrdcoa	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.56 10.3.0.66 10.3.0.66 10.3.0.67 10.3.0.73 10.3.0.73 10.3.0.78 10.3.0.81	tfs Tttt-s	accepted	d e a d accepted+ refused accepted+ refused accepted accepted+ d e a d e a c h a accepted+ d e a d d e a d accepted	accepted refused accepted
brl-bmd nprdc kestrel fnoc-secure nosc-secure3 utah-20 office-7 mit-mc okc-unix bbn-tenexc bbna sri-sta2 sri-prmh usc-isib martin jpl-vax aids-unix mit-ml centacs-tf robins-unix rand-unix sri-iu mcclellan nrl-tops10	10.3.0 .29 10.3.0.3 10.3.0.32 10.3.0.35 10.3.0.4 10.3.0.43 10.3.0.46 10.3.0.49 10.3.0.5 10.3.1.51 10.3.2.51 10.3.0.52 10.3.0.53 10.3.0.54 10.3.0.60 10.3.0.60 10.3.0.64 10.3.0.7 10.3.0.73 10.3.0.78 10.3.0.8	tfs Ttttftt-s	accepted	accepted d e a d accepted+ refused accepted+ refused accepted accepted+ d e a d e a c h a accepted+ d e a d d e a d accepted accepted d e a d accepted d e a d	accepted accepted accepted accepted accepted accepted accepted accepted accepted

n	wc-387b	10.3.0.85		accepted	accepted	accepted
u	w-vlsi	10.3.0.91	-tf-	accepted	accepted	accepted
n	usc	10.3.0.92			dead	
S	1-c	10.3.0.95		accepted	accepted	refused
C	ornell	10.3.0.96	-tfs	accepted	accepted	accepted
1	l-iptcp	10.3.44.10	T			
1	l-en	10.4.0.10	-tfs	accepted	accepted	accepted
r	ochester	10.4.0.18			dead	
d	ca-ems	10.4.0.20		accepted	accepted	accepted
b.	bn-rsm	10.4.0.82	-t	accepted		
r	adc-unix	10.5.0.18			dead	
b.	bn-noc2	10.6.0.82	-tfs	accepted	accepted	accepted
n	rl-css	10.7.0.8		accepted	accepted	accepted
u	cl-cs	11.3.1.42	-t	accepted		
u	cl-ucl2	11.3.2.42				
u	cl-ucl3	11.3.3.42				
	cl-ucl4	11.3.4.42				
u	cl-ucl5	11.3.5.42				
u	cl-ucl6	11.3.6.42				
u	cl-ucl7	11.3.7.42				
	snet-purdue	128.10.0.2	-tfs	accepted	accepted	accepted
CI	mu-cs-ius	128.2.254.128	-tfs	accepted	accepted	accepted
CI	mu-cs-vlsi	128.2.254.129	-tfs	accepted	accepted	accepted
CI	mu-cs-ps	128.2.254.130			dead	
CI	mu-cs-zog	128.2.254.131	-tfs	accepted	accepted	accepted
CI	mu-cs-g	128.2.254.132		accepted	accepted	accepted
CI	mu-cs-cad	128.2.254.133		accepted	accepted	accepted
CI	mu-cs-k	128.2.254.136	-tfs		dead	
	mu-ri-fas	128.2.254.138	-tfs	accepted	accepted	accepted
	mu-cs-spice	128.2.254.139	-tfs	accepted	accepted	accepted
	mu-cs-gandalf	128.2.254.140		accepted	accepted	accepted
	mu-ri-leg	128.2.254.141			dead	
	mu-ri-isl	128.2.254.143		accepted	accepted	accepted
	mu-cs-j	128.2.254.144			dead	
	mu-cs-speech	128.2.254.145		accepted	accepted	accepted
	mu-cs-unh	128.2.254.150		accepted	accepted	accepted
	mu-ri-isl2	128.2.254.152		accepted	accepted	accepted
CI	mu-cs-pt	128.2.254.155		accepted	accepted	accepted
CI	mu	128.2.254.255			dead	
	cn1	128.4.0.1	-tfs		pted+ accer	
	cn2	128.4.0.2	-tfs	accepted	accepted+	
	cn3	128.4.0.3	-tfs	accepted	accepted+	accepted
	cn4	128.4.0.4	-tfs		dead	
	cn5	128.4.0.5	-tfs	accepted	accepted+	
	cn6	128.4.0.6	-tfs	accepted	accepted+	accepted
	cn7	128.4.0.7	-tfs		dead	
	cn8	128.4.0.8	-tfs		dead	
	cn9	128.4.0.9	-tfs		dead	
	ord1	128.5.0.1	-tfs	accepted	accepted+	
	ord2	128.5.0.2	-tfs	accepted	accepted+	
	ord3	128.5.0.3	-tfs	accepted	accepted+	
	ord4	128.5.0.4	-tfs	accepted	accepted+	
	ord-lab	128.5.0.8	-tfs	accepted	accepted+	accepted
f	ord-vax	128.5.0.9	-tfs		dead	

ford-res	128.5.0.10	-tfs		dead	
ford-ecc	128.5.0.11	-tfs	accepted	accepted+	accepted
ford-srl	128.5.0.12	-tfs		dead	
ford-ers	128.5.0.13	-tfs	accepted	accepted+	
ford-eed	128.5.0.14	-tfs	accepted	accepted+	accepted
ford-foe	128.5.0.15	-tfs		dead	
ford-wdl1	128.5.32.1	-tfs	accepted	accepted	accepted
ford-wdl2	128.5.32.2	-tfs		dead	
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	unr	eacha	b l e
dfvlr2	128.7.0.2	-tfs	u n r	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	_	d e a d	_
umd7	128.8.0.7	-tfs	refused	refused	refused
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+	
cit-750	192.5.7.3	-tfs		eacha	
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
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		accepted	accepted	accepted
etam-expak	4.0.0.1				
goonhilly-expak	4.0.0.2				
2001IIIIII EVbay	1.0.0.4				

	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	accepted
ucbesvax	46.0.0.9	-tf-			
ucbvax	46.0.0.10	-tf-	accepted	accepted+	accepted
ucbkim	46.0.0.11	-tf-	accepted	accepted	accepted
ucbcalder	46.0.0.12	-tf-	accepted	accepted	accepted
ucbdali	46.0.0.13	-tf-			
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		-	-	-
clarksburg-monitor				dead	