Network Working Group Request for Comments: 367 NIC #11014 Category: F, G.3 Updates: 366 Obsoletes: None Ellen Westheimer BBN 19 July 1972

NETWORK HOST STATUS

This RFC reports on the status of most Network Hosts from July 3 to July 14.

No testing was done on July 4 as BBN took a holiday to celebrate Independence Day. No testing was done on July 11 and 12 as I was on vacation.

Several Hosts are currently excluded from the daily testing as they are presently intended to be users only. Included here are the Terminal IMPs, which are presently in the Network (AMES, MITRE, RADC, NBS, ETAC, USC, GWC, NOAA, SAAC, ARPA, and BBN*). This category also includes the Network Control Center computer (Network address 5) which is used solely for gathering statistics from the Network. Finally, included among these Hosts are the following:

Network		
Address	Site	Computer
7	Rand	IBM-360/65
73	Harvard	PDP-1
138	Lincoln	TSP
12	Illinois	PDP-11
19	NBS	PDP-11
23	USC	IBM-360/44

The tables on the next two pages summarize the Host status for this period.

*The BBN Terminal IMP (Network Address 158) is a prototype and as such is frequently not connected to the Network, but being used to refine and debug the Terminal IMP programs.

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NO.	SITE	DATE	DATE AND TIME (EASTERN)					
		7/3	7/5	7/6	7/7	7/12	7/13	7/14
		1730	1200	1700	1630	1600	1700	1400
1	UCLA-NMC	0	Н	Н	0	0	0	0
65	UCLA-CCN*	D	#D	0	0	0	0	0
2	SRI-ARC	0	D	D	0	0	0	0
66	SRI-AI	D	#D	0	0	0	D	0
3	UCSB-MOD75	D	0	0	0	0	0	D
4	UTAH-10	D	0	0	0	0	0	D
69	BBN-TENEX	Н	0	0	0	0	0	F
133	BBN-TENEXB	#D	#D	#D	#D	#D	#D	#D
6	MIT-MULTICS	0	0	0	0	0	0	0
70	MIT-DMCG	0	0	0	0	0	F	Н
134	MIT-AI	0	0	0	0	0	0	0
194	MIT-ML	Н	0	0	0	0	0	0
71	RAND-CSG	D	0	0	0	0	0	0
8	SDC-ADEPT	D	#D	D	D	#D	D	#D
9	HARVARD-10	0	#D	#D	0	0	#D	0
10	L.L360	D	Н	Н	Н	Н	D	Н
74	L.LTX-2	#D	0	0	0	0	0	D
11	STANFORD-AI	0	0	R	0	0	0	0
13	CASE	D	D	D	D	D	D	D
14	CMU-10	0	D	0	D	D	0	D
15	AMES-ILLIAC	D	D	D	D	0	0	D
16	AMES-67	D	D	D	D	D	D	D

where

- D = Dead (Destination Host either dead or inaccessible [due to network
 partitioning or local IMP failure] from the BBN Terminal IMP.)
- F = Full (Destination Host opened a connection, informed user that all Network ports were in use, and immediately closed the connection.)
- H = 1/2 Open (Destination Host opened a connection but then either immediately closed it, or did not respond any further.)
- 0 = Open (Destination Host opened a connection and was accessible to users.)
- R = Refused (Destination Host returned a CLS to the initial RFC.)

*The only service currently offered by the UCLA IBM-360/91 is a Network Job Service (NETRJS), however, the BBN Terminal IMP is not equipped to test NETRJS. We are assuming that initial connection to the NETRJS logger indicates that NETRJS is also functioning.

#These sites advertise that they may not have their system available at these times.

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SITE ADDRESS	SITE	COMPUTER	STATUS OR PREDICTIONS	STATUS OR PREDICTIONS OBTAINED FROM
	UCLA	SIGMA-7	Server #Limited	Jon Postel
	UCLA	IBM-360/91	NETRJS now	Bob Braden
2		10	(Telnet in June)	Tim TThits
2	SRI (NIC)	PDP-10	Server	Jim White
66	SRI (AI)	PDP-10	Server	Len Chaiten
3 4	UCSB UTAH	IBM-360/75 PDP-10	Server	Ron Stoughton Barry Wessler
*5	BBN (NCC)	DDP-10 DDP-516	Server Never	Alex McKenzie
69	BBN (TENEX-A	PDP-10	Server	Dan Murphy
133	BBN (TENEX-B	PDP-10	Server (Exper.)	Dan Murphy
6	MIT (Multics	H-645	Server	Mike Padlipsky
70	MIT (DM)	PDP-10	Server	Bob Bressler
134	MIT (AI)	PDP-10	Server	Jeff Rubin
198	MIT (ML)	PDP-10	Server	Jeff Rubin
*7	RAND	IBM-360/65	User Only	Eric Harslem
71	RAND	PDP-10	Server	Eric Harslem
8	SDC	IBM-370/15	Server	Bob Long
9	HARVARD	PDP-10	Server	Bob Sundberg
*73	HARVARD	PDP-1	User Only	Bob Sundberg
10	LINCOLN	IBM-360/67	"Soon"	Joel Winett
74	LINCOLN	TX-2	Server	Will Kantrowitz
*138	LINCOLN	TSP	User Only	Tom Barkelow
11	STANFORD	PDP-10	Server	Andy Moorer
*12	ILLINOIS	PDP-11	User Only	John Cravits
*13	CASE	PDP-10	July	Charles Rose
14	CARNEGIE	PDP-10	Server	Hal VanZoeren
15	AMES	ILLIAC (PDP-10)	Server	John McConnell
16	AMES	IBM-360/67	"Soon"	Wayne Hathaway
*144	AMES	TIP	User Only	
*145	MITRE	TIP	User Only	
*146	RADC	TIP	User Only	
*19	NBS	PDP-11	User Only	Robert Rosenthal
*147	NBS	TIP	User Only	
*148	ETAC	TIP	User Only	
*23	USC	IBM-360/44	User Now	James Pepin
*151	USC	TIP	User Only	
*152 *152	GWC	TIP	User Only	
*153 *154	NOAA SAAC	TIP TIP	User Only	
*154	ARPA	TIP	User Only User Only	
*158	BBN	TIP	User Only	
TOO	איריר	(Prototype)	USCI UIIIY	
		(IIOCOCYPC)		

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*Host not included in daily testing.

 $\# The \ {\tt NMC}$ is a research site and would like to have prior arrangement with each user.

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