                         NETWORK HOST STATUS

     This RFC reports on the status of most Network Hosts from January 31
     to February 11.

     Several Hosts are currently excluded from the daily testing. These
     Hosts fall into two categories:

        1) Hosts which are not expected to be functioning on the Network
            as servers (available for use from other sites) on a regular
            basis for at least two weeks. Included here are:

            NETWORK   SITE   COMPUTER
            ADDRESS

            133   BBN   PDP-10 (B)
            13   Case   PDP-10
            15   Ames/(Paoli)   ILLIAC/(B6500)

        2) Hosts which are currently intended to be users only. Included
            here are the Terminal IMPs, which are presently in the Network
            (AMES, MITRE, NBS 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   SITE   COMPUTER
            ADDRESS

            7   Rand   IBM-360/65
            73   Harvard   PDP-1
            12   Illinois   PDP-11
            19   NBS   PDP-11

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

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     *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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SITE ADDRESS	SITE	COMPUTER	STATUS OR PREDICTION	"STATUS OR PREDICTIONS" OBTAINED FROM
1	UCLA	SIGMA-7	Server # Limited	Jon Postel
65	UCLA	IBM-360/91	NETRJS now (Telnet in April)	Bob Braden
2	SRI(NIC)	PDP-10	Server	John Melvin
66	SRI(AI)	PDP-10	SOON	Len Chaiten
3	UCSB	IBM-360/75	Server	Jim White
4	UTAH	PDP-10	Server	Barry Wessler
*5	BBN(NCC)	DDP-516	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
*7	RAND	IBM-360/65	User only	Eric Harslem
71	RAND	PDP-10	Server	Eric Harslem
*8	SDC	IBM-370/155	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 Winnet
74	LINCOLN	TX-2	Server	Will Kantrowitz
11	STANFORD	PDP-10	SOON	Andy Moorer
*12	ILLINOIS	PDP-11	User only	John Cravits
*13	CASE	PDP-10	March	Charles Rose
14	CARNEGIE	PDP-10	SOON	Hal VanZoeren
15	AMES/(PAOLI)	ILLIAC (B6500)	September	John McConnell
16	AMES	IBM-360/67	SOON	Wayne Hathaway
*144	AMES	TIP	User only	
*145	MITRE	TIP	User only	
*19	NBS	PDP-11	User only	Robert Rosenthal
*147	NBS	TIP	User only	
*158	BBN	TIP	User only (Prototype)	

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* Host not included in daily testing.

The NMC is a research site and would like to have prior arrangement
with each user.

SITE NO.	SITE	DATE AND TIME (EASTERN)									
		1/31 1430	2/1 1530	2/2 1430	2/3 1630	2/4 1530	2/7 1830	2/8 1500	2/9 1730	2/10 1000	2/11 1230
1	UCLA-NMC	H	O	O	O	O	O	O	O	O	#D
65	UCLA-CCN	O	O	O	O	D	O	O	O	D	#D
2	SRI-ARC	O	O	D	O	O	O	O	T	H	O
66	SRI-AI	D	D	D	D	D	D	D	D	D	D
3	UCSB-MOD75	O	O	H	O	H	D	O	O	O	O
4	UTAH-10	D	O	T	O	D	D	D	O	D	D
69	BBN-TENEX	T	O	O	O	O	D	O	O	O	O
6	MIT-Multics	O	O	D	O	O	D	R	D	O	O
	MIT-DMCG	H	D	D	D	D	D	H	D	O	O
71	RAND-CSG	T	T	T	D	D	D	D	D	T	T
8	SDC-ADEPT	#D	#D	#D	#D	#D	D	#D	D	#D	#D
9	HARVARD	O	O	O	O	#D	#T	O	O	D	#D
10	L.L.-67	T	H	H	D	H	D	H	H	H	H
74	L.L.-TX-2	D	D	D	T	T	#D	O	#D	D	#T
11	SU-AI	D	D	D	D	D	D	D	D	D	D
14	CMU-10	D	H	H	H	H	D	D	D	D	H
16	AMES-67	D	D	D	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.)

    H = 1/2 Open (Destination Host opened a connection but then either
        immediately closed it, or did not respond any further.)

    O = Open (Destination Host opened a connection and was accessible to
        users.)

    R = Refused (Destination Host returned a CLS to the initial RFC.)

    T = Time out (Destination Host did not complete the ICP and open a
        connection within 60 seconds.)

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* 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.

          [This RFC was put into machine readable form for entry]
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