                        NETWORK HOST STATUS

     This RFC reports on the status of most Network Hosts from June 19
to June 30.

     No testing was done on June 20 due to an attempt to install the
new IMP system.

     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.

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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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NO.    SITE                      DATE AND TIME (EASTERN)
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                    6/19   6/21   6/22   6/23   6/26   6/27   6/28   6/29   6/30
                    1700   1830   1530   1300   1600   1400   1400   1600   1530
  1    UCLA-NMC       O      O      O      O      O      D      H      O      O
 65    UCLA-CCN*      O      O      O      T      O      O      O      O      O
  2    SRI-ARC        O      O      O      O      D      O      O      D      D
 66    SRI-AI         D      D      D      D      D      D     #D      D      O
  3    UCSB-MOD75     O      O      O      O      O      O      O      O      O
  4    UTAH-10        O      O      O      D      O      O      D      H      D
 69    BBN-TENEX      O      O      O      T      O      O      O      F      O
133    BBN-TENEXB    #D     #D     #D     #D     #D     #D     #D     #D     #D
  6    MIT-MULTICS    O      D      O      O      O      O      O      O      D
 70    MIT-DMCG       O      F      O      O      O      F      H      O      O
134    MIT-AI         H      H      H      O      O      O      O      O      O
194    MIT-ML         H      H      H      O      H      H      D      H      H
 71    RAND-CSG       O      O      O      H      O      D      O      O      O
  8    SDC-ADEPT      D      D     #D     #D      D     #D     #D      D     #D
  9    HARVARD-10    #D     #D      O      O      O      O      O      O      O
 10    L.L.-360       H      T      H      H      H      T      H      H      H
 74    L.L.-TX-2      T      O      R      D      O      O     #D      O      O
 11    STANFORD-AI    O      O      O      O      O      O      O      T      O
 13    CASE           D      D      D      D      D      D      D      D      D
 14    CMU-10         O      O      O      O      O      O      D      D      O
 15    AMES-ILLIAC    O      O      O      O      O      D      O      O      T
 16    AMES-67        D      D      D      D      D      D      D      D      D
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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.)

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

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

T = Timed 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.

STATUS OR SITE ADDRESS	SITE	COMPUTER	STATUS OR PREDICTION	PREDICTIONS OBTAINED FROM
1	UCLA	SIGMA-7	Server #Limited	Jon Postel
65	UCLA	IBM-360/91	NETRJS now (Telnet in June)	Bob Braden
2	SRI (NIC)	PDP10	Server	Jim White
66	SRI (AI)	PDP-10	Server	Len Chaiten
3	UCSB	IBM-360/75	Server	Ron Stoughton
4	UTAH	PDP-10	Server	Barry Wessler
*5	BBN (NCC)	DDP-516	Server	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-370/155	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 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	GWC	TIP	User Only	
*153	NOAA	TIP	User Only	
*154	SAAC	TIP	User Only	
*156	ARPA	TIP	User Only	
*158	BBN	TIP (Prototype)	User Only	

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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.

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