Traffic Statistics (July 1972)

For several months BBN has been supplying ARPA with a monthly summary
of "Host packets output." In response to questions from several
sites, ARPA has agreed to allow us to publish these statistics in RFC
form also. Attached are the traffic statistics for the month of July
1972.

Please note that the numbers given are either monthly totals or
overall averages (i.e., based on 24 hours per day, seven days a
week). Thus, these numbers are not useful in determining peak
traffic conditions.

HOST THROUGHPUT SUMMARY
(PACKETS OUTPUT)

JULY 1972

MISSING DATA FOR 17

		INTER-NODE	INTRA-NODE	TOTAL	AVG. DAILY INTERNODE	DAYS
UCLA	HOST 1	100083	74730	174813		
UCLA	HOST 2	1168305	78751	1247056		
UCLA	HOST 3	33544	11950	45494		
		1301932	165431	1467363	43398	30
SRI	HOST 1	952543	343616	1296159		
SRI	HOST 2	140338	4798	145136		
		1092881	348414	1441295	36429	30
UCSB	HOST 1	340463	271366	611829	11349	30
UTAH	HOST 1	597722	2019417	2617139	19924	30
BBN	HOST 2	2190851	434235	2625086		
BBN	HOST 3	105	188	293		
BBN	HOST 4	78153	7697	85850		
		2269109	442120	2711229	75637	30

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        MIT    HOST 1      106692     36493     143185
        MIT    HOST 2      262648    642765     905413
        MIT    HOST 3      393534   3061353    3454887
        MIT    HOST 4      132621    800019     932640
                          --------   -------   --------
                           895495   4540630    5436125       29850       30

        RAND   HOST 1      145953      7753     153706
        RAND   HOST 2     1117688   2767974    3885662
                          --------   -------   --------
                          1263641   2775727    4039368       42121       30

        SDC    HOST 1         871       623       1494          29       30

        HARV   HOST 1      184616     63963     248579
        HARV   HOST 2        9771     17938      27709
                          --------   -------   --------
                           194387     81901     276288        6480       30

        LINC   HOST 1        5470      2897       8367
        LINC   HOST 2       20431     34736      55167
        LINC   HOST 3           0    136843     136843
                          --------   -------   --------
                            25901    174476     200377         863       30

        STAN   HOST 1      453402     43346     496748       15113       30

        ILL    HOST 1      199597       481     200078        6653       30

        CASE   HOST 1          49        13         62           2       30

        CARN   HOST 1      175067     58896     233963
        CARN   HOST 2           0        12         12
        CARN   HOST 4           1         0          1
                          --------   -------   --------
                           175068     58908     233976        5836       30

        AMES2  HOST 1      876411      8700     885111       29214       30

        AMES1  HOST 1       29969     37857      67826
        AMES1  HOST 3     2081967     35898    2117865
                          --------   -------   --------
                          2111936     73755    2185691       70398       30

        MITRE  HOST 3      555380        34     555414       18513       30

        ROME   HOST 3      315960        32     315992       10532       30
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    NBS     HOST 1         15965        287       16252
    NBS     HOST 3        531756        172      531928
                         --------     -------    --------
                          547721        459      548180        18257       30

    ETAC    HOST 3        150462        175      150637         5015       30

    TINK    HOST 1             0     159872      159872            0       30

    MC CL HAD NO TRAFFIC

    USC     HOST 3        783376       5232      788608        26113       30

    GWC     HOST 3         70982         52       71034         2366       30

    NOAA    HOST 3         44504         24       44528         1483       30

    SAAC    HOST 3          5909         20        5929          197       30

    BELV HAD NO TRAFFIC

    ARPA    HOST 1             0     335053      335053
    ARPA    HOST 3         68838      50071      118909
                         --------     -------    --------
                           68838     385124      453962         2295       30

    BBN T HOST 3         714884    2268976     2983860        23829       30

    -----------------------------------------------
    TOTAL             15056880   13825310

    DAILY AVERAGE       501896      460844

    AVERAGE PER          17307       15891
    NODE-DAY

    PACKETS/MESSAGE (INTERNODE)     1.09
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        [ This RFC was put into machine readable form for entry ]
          [ into the online RFC archives by Bob German 10/99 ]
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