

Network Working Group  
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BBN-NET  
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### Traffic Statistics (July 1973)

Attached are the Host Traffic statistics for the month of July 1973.

AAM/jm  
Encl.

#### HOST THROUGHPUT SUMMARY (PACKETS OUTPUT)

JULY 1973

|      |        | INTER-<br>NODE | INTRA-<br>NODE | TOTAL     | AVG.DAILY<br>INTERNODE | DAYS |
|------|--------|----------------|----------------|-----------|------------------------|------|
| UCLA | HOST 0 | 308670         | 80817          | 389487    |                        |      |
| UCLA | HOST 1 | 1575798        | 155225         | 1731023   |                        |      |
|      |        | -----          | -----          | -----     |                        |      |
|      |        | 1884468        | 236042         | 2120510   | 60789                  | 31   |
| SRI  | HOST 0 | 3958512        | 11320100       | 15278610  |                        |      |
| SRI  | HOST 1 | 262939         | 25701          | 288640    |                        |      |
|      |        | -----          | -----          | -----     |                        |      |
|      |        | 4221451        | 11345800       | 155667250 | 136176                 | 31   |
| UCSB | HOST 0 | 1568426        | 600854         | 2169280   |                        |      |
| UCSB | HOST 1 | 334498         | 6544           | 341042    |                        |      |
|      |        | -----          | -----          | -----     |                        |      |
|      |        | 1902924        | 607398         | 2510322   | 61385                  | 31   |
| UTAH | HOST 0 | 735892         | 60049          | 785941    | 23738                  | 31   |
| BBN  | HOST 0 | 8              | 41136          | 41144     |                        |      |
| BBN  | HOST 1 | 4550530        | 636982         | 5187512   |                        |      |
| BBN  | HOST 2 | 37255          | 24758          | 62013     |                        |      |
| BBN  | HOST 3 | 126867         | 133512         | 260379    |                        |      |
|      |        | -----          | -----          | -----     |                        |      |
|      |        | 4714660        | 836388         | 5551048   | 152086                 | 31   |

|       |        |          |         |          |        |    |
|-------|--------|----------|---------|----------|--------|----|
| MIT   | HOST 0 | 311097   | 155142  | 466239   |        |    |
| MIT   | HOST 1 | 695063   | 236662  | 931715   |        |    |
| MIT   | HOST 2 | 859021   | 1166046 | 2025067  |        |    |
| MIT   | HOST 3 | 777414   | 969520  | 1746934  |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 2642595  | 2527360 | 5169955  | 85245  | 31 |
| RAND  | HOST 0 | 971336   | 34434   | 1005770  |        |    |
| RAND  | HOST 1 | 0        | 41      | 41       |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 971336   | 34475   | 1005811  | 31333  | 31 |
| SDC   | HOST 0 | 10134    | 5962    | 16096    | 327    | 31 |
| HARV  | HOST 0 | 1265470  | 2556850 | 3822320  |        |    |
| HARV  | HOST 1 | 848225   | 3697846 | 4546071  |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 2143695  | 6254696 | 8368391  | 68184  | 31 |
| LINC  | HOST 0 | 12472    | 23948   | 36420    |        |    |
| LINC  | HOST 1 | 83687    | 69086   | 152773   |        |    |
| LINC  | HOST 2 | 24395    | 29023   | 53418    |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 120554   | 122057  | 242611   | 3889   | 31 |
| STAN  | HOST 0 | 1903980  | 13729   | 1917709  | 61419  | 31 |
| ILL   | HOST 0 | 953582   | 557     | 954139   | 30761  | 31 |
| CASE  | HOST 0 | 1474452  | 762413  | 2236865  | 47563  | 31 |
| CARN  | HOST 0 | 1144516  | 707359  | 1851875  |        |    |
| CARN  | HOST 1 | 817012   | 759189  | 1576201  |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 1961528  | 1466548 | 3428076  | 63275  | 31 |
| AMES  | HOST 0 | 9256256  | 86199   | 9342455  | 298589 | 31 |
| AMEST | HOST 0 | 98932    | 14176   | 113108   |        |    |
| AMEST | HOST 2 | 11474180 | 19241   | 11493420 |        |    |
|       |        | -----    | -----   | -----    |        |    |
|       |        | 11573110 | 33417   | 11606520 | 373326 | 31 |
| MITRE | HOST 2 | 2719220  | 104     | 2719324  | 87717  | 31 |
| ROME  | HOST 2 | 1071175  | 112     | 1071287  | 34554  | 31 |
| NBS   | HOST 2 | 3178782  | 21410   | 3200192  | 102541 | 31 |

|                     |        |          |          |          |        |    |
|---------------------|--------|----------|----------|----------|--------|----|
| ETAC                | HOST 2 | 1194076  | 237      | 1194313  | 38519  | 31 |
| ISI                 | HOST 1 | 12941890 | 250846   | 13192730 | 417480 | 31 |
| USC                 | HOST 0 | 123643   | 1698740  | 1822383  |        |    |
| USC                 | HOST 2 | 3337152  | 1591022  | 4928174  |        |    |
|                     |        | -----    | -----    | -----    |        |    |
|                     |        | 3460795  | 3289762  | 6750557  | 111639 | 31 |
| GWC                 | HOST 2 | 2233556  | 106      | 2233662  | 72050  | 31 |
| DOCB                | HOST 2 | 280607   | 76       | 280683   | 9052   | 31 |
| SDAC                | HOST 0 | 49015    | 55       | 49070    |        |    |
| SDAC                | HOST 2 | 676574   | 132      | 676706   |        |    |
|                     |        | -----    | ---      | -----    |        |    |
|                     |        | 725589   | 187      | 725776   | 23406  | 31 |
| BELV HAD NO TRAFFIC |        |          |          |          |        |    |
| ARPA                | HOST 0 | 22791    | 228918   | 251709   |        |    |
| ARPA                | HOST 2 | 1074012  | 227515   | 1301527  |        |    |
|                     |        | -----    | -----    | -----    |        |    |
|                     |        | 1096803  | 456433   | 1553236  | 35381  | 31 |
| ABER HAD NO TRAFFIC |        |          |          |          |        |    |
| BBN T               | HOST 2 | 1925755  | 139321   | 2065076  | 62121  | 31 |
| CCA                 | HOST 0 | 1460333  | 23380090 | 24840430 |        |    |
| CCA                 | HOST 2 | 1450039  | 186125   | 1636164  |        |    |
|                     |        | -----    | -----    | -----    |        |    |
|                     |        | 2910372  | 23566220 | 26476590 | 93883  | 31 |
| XEROX               | HOST 0 | 1394777  | 121199   | 1515976  |        |    |
| XEROX               | HOST 1 | 712      | 5863917  | 5864629  |        |    |
|                     |        | -----    | -----    | -----    |        |    |
|                     |        | 1395489  | 5985116  | 7380605  | 45016  | 31 |
| FNWC                | HOST 2 | 226003   | 111      | 226114   | 7290   | 31 |
| LBL HAD NO TRAFFIC  |        |          |          |          |        |    |
| UCSD                | HOST 0 | 451917   | 9994     | 461911   | 14578  | 31 |
| HAW T               | HOST 2 | 775268   | 107534   | 882802   | 25009  | 31 |
| RML                 | HOST 2 | 462824   | 98       | 462922   | 14930  | 31 |

| RFC 556                      |        | Traffic Statistics (July 1973) |          | August 1973 |        |
|------------------------------|--------|--------------------------------|----------|-------------|--------|
| NORSR                        | HOST 2 | 8490                           | 31       | 8521        | 274 31 |
| -----                        |        |                                |          |             |        |
| TOTAL                        |        | 83499220                       | 58210780 |             |        |
| DAILY AVERAGE                |        | 2693523                        | 1877767  |             |        |
| AVERAGE PER<br>NODE-DAY      |        | 72798                          | 50750    |             |        |
| PACKETS/MESSAGES (INTERNODE) |        |                                | 1.04     |             |        |

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