

Network Working Group  
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A. McKenzie  
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### Traffic Statistics (December 1972)

Attached are the Host traffic statistics for the month of December 1972.

AAM/jm

#### HOST THROUGHPUT SUMMARY (PACKETS OUTPUT)

DECEMBER 1972

MISSING DATA FOR 2, 3, 4, 8, 15, 20

|      |        | INTER-<br>NODE | INTRA-<br>NODE | TOTAL   | AVG. DAILY<br>INTERNODE | DAYS |
|------|--------|----------------|----------------|---------|-------------------------|------|
| UCLA | HOST 1 | 181141         | 57162          | 238303  |                         |      |
| UCLA | HOST 2 | 668578         | 44616          | 713194  |                         |      |
|      |        | -----          | -----          | -----   |                         |      |
|      |        | 849719         | 101778         | 951497  | 33989                   | 25   |
| SRI  | HOST 1 | 1396436        | 17556          | 1413992 |                         |      |
| SRI  | HOST 2 | 31365          | 3836           | 35201   |                         |      |
|      |        | -----          | -----          | -----   |                         |      |
|      |        | 1427801        | 21392          | 1449193 | 57112                   | 25   |
| UCSB | HOST 1 | 545166         | 173928         | 719094  | 21807                   | 25   |
| UTAH | HOST 1 | 536453         | 35616          | 572069  | 21458                   | 25   |
| BBN  | HOST 2 | 2424250        | 373106         | 2797356 |                         |      |
| BBN  | HOST 3 | 108384         | 29878          | 138262  |                         |      |
| BBN  | HOST 4 | 153239         | 37             | 153276  |                         |      |
|      |        | -----          | -----          | -----   |                         |      |
|      |        | 2685873        | 403021         | 3088894 | 107435                  | 25   |
| MIT  | HOST 1 | 48752          | 13998          | 62740   |                         |      |
| MIT  | HOST 2 | 482445         | 224148         | 706593  |                         |      |
| MIT  | HOST 3 | 401599         | 373678         | 775277  |                         |      |
| MIT  | HOST 4 | 201840         | 439670         | 641510  |                         |      |
|      |        | -----          | -----          | -----   |                         |      |
|      |        | 1134636        | 1051484        | 2186120 | 45385                   | 25   |

|                     |        |         |        |         |        |    |
|---------------------|--------|---------|--------|---------|--------|----|
| RAND                | HOST 1 | 264812  | 86     | 264898  | 10592  | 25 |
| SDC                 | HOST 1 | 27964   | 4416   | 32380   | 1119   | 25 |
| HARV                | HOST 1 | 299236  | 397614 | 696850  |        |    |
| HARV                | HOST 2 | 23247   | 315178 | 338425  |        |    |
|                     |        | -----   | -----  | -----   |        |    |
|                     |        | 322483  | 712792 | 1035275 | 12899  | 25 |
| LINC                | HOST 1 | 10158   | 1104   | 11262   |        |    |
| LINC                | HOST 2 | 28589   | 67907  | 96496   |        |    |
| LINC                | HOST 3 | 578     | 4512   | 5090    |        |    |
|                     |        | -----   | -----  | -----   |        |    |
|                     |        | 39325   | 73523  | 112848  | 1573   | 25 |
| STAN                | HOST 1 | 1015835 | 13196  | 1029031 | 40633  | 25 |
| ILL                 | HOST 1 | 386634  | 280    | 386914  | 15465  | 25 |
| CASE                | HOST 1 | 221014  | 28570  | 249584  | 8841   | 25 |
| CARN                | HOST 1 | 317017  | 217871 | 534888  |        |    |
| CARN                | HOST 2 | 265575  | 193101 | 458676  |        |    |
|                     |        | -----   | -----  | -----   |        |    |
|                     |        | 582592  | 410972 | 993564  | 23304  | 25 |
| AMES2               | HOST 1 | 2811857 | 28592  | 2840449 | 112474 | 25 |
| AMES1               | HOST 1 | 57368   | 14650  | 72018   |        |    |
| AMES1               | HOST 3 | 4384317 | 18336  | 4402653 |        |    |
|                     |        | -----   | -----  | -----   |        |    |
|                     |        | 4441685 | 32986  | 4474671 | 177667 | 25 |
| MITRE               | HOST 3 | 1091812 | 51     | 1091863 | 43672  | 25 |
| ROME                | HOST 3 | 487923  | 25     | 487948  | 19517  | 25 |
| NBS                 | HOST 1 | 738     | 24     | 762     |        |    |
| NBS                 | HOST 3 | 921496  | 92     | 921588  |        |    |
|                     |        | -----   | -----  | -----   |        |    |
|                     |        | 922234  | 116    | 922350  | 36889  | 25 |
| ETAC                | HOST 3 | 878406  | 416    | 878822  | 35136  | 25 |
| TINK HAD NO TRAFFIC |        |         |        |         |        |    |
| ISI                 | HOST 2 | 4176170 | 46977  | 4223147 | 167047 | 25 |

|                              |        |          |         |         |       |    |
|------------------------------|--------|----------|---------|---------|-------|----|
| USC                          | HOST 1 | 13611    | 151120  | 164731  |       |    |
| USC                          | HOST 3 | 922350   | 146673  | 1069023 |       |    |
|                              |        | -----    | -----   | -----   |       |    |
|                              |        | 935961   | 297793  | 1233754 | 37438 | 25 |
| GWC                          | HOST 3 | 15327    | 76      | 15403   | 613   | 25 |
| NOAA                         | HOST 3 | 58916    | 29885   | 88801   | 2357  | 25 |
| SAAC                         | HOST 3 | 209321   | 538     | 209859  | 8373  | 25 |
| BELV HAD NO TRAFFIC          |        |          |         |         |       |    |
| ARPA                         | HOST 1 | 0        | 180178  | 180178  |       |    |
| ARPA                         | HOST 3 | 155445   | 177439  | 332884  |       |    |
|                              |        | -----    | -----   | -----   |       |    |
|                              |        | 155445   | 357617  | 513062  | 6218  | 25 |
| ABER HAD NO TRAFFIC          |        |          |         |         |       |    |
| BBN T                        | HOST 3 | 640257   | 3939    | 644196  | 25610 | 25 |
| CCA                          | HOST 1 | 383002   | 318035  | 701037  |       |    |
| CCA                          | HOST 3 | 875814   | 148241  | 1024055 |       |    |
|                              |        | -----    | -----   | -----   |       |    |
|                              |        | 1258816  | 466276  | 1725092 | 50353 | 25 |
| XEROX HAD NO TRAFFIC         |        |          |         |         |       |    |
| UCSD                         | HOST 1 | 328825   | 4186    | 333011  | 13153 | 25 |
| HAW T                        | HOST 3 | 36487    | 38789   | 75270   | 3317  | 11 |
| -----                        |        |          |         |         |       |    |
| TOTAL                        |        | 28489750 | 4339316 |         |       |    |
| DAILY AVERAGE                |        | 1139590  | 173573  |         |       |    |
| AVERAGE PER                  |        | 34079    | 5191    |         |       |    |
| NODE-DAY                     |        |          |         |         |       |    |
| PACKETS/MESSAGES (INTERNODE) |        |          | 1.06    |         |       |    |

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