

Network Working Group
RFC # 612
NIC # 21404
Updates: RFC # 601

A. McKenzie
BBN-NET
16 January 1974

Traffic Statistics (December 1973)

Attached are the Host traffic statistics for the month of December 1973.

AAM/jm
Attach.

HOST THROUGHPUT SUMMARY (PACKETS OUTPUT)

DECEMBER 1973

| | | INTER- NODE | INTRA- NODE | TOTAL | AVG. DAILY INTERNODE | DAYS |
|-------|----------------|----------------|----------------|---------|-------------------------|------|
| UCLA | HOST 0 | 225002 | 48819 | 273821 | | |
| UCLA | HOST 1 | 1249499 | 65032 | 1314531 | | |
| UCLA | HOST 2 | 92551 | 2092 | 94643 | | |
| | | ----- | ----- | ----- | | |
| | | 1567052 | 115943 | 1682995 | 50550 | 31 |
| SRI | HOST 0 | 6312552 | 133362 | 6445914 | | |
| SRI | HOST 1 | 451121 | 176215 | 627336 | | |
| SRI | HOST 2 | 10076 | 11 | 10087 | | |
| | | ----- | ----- | ----- | | |
| | | 6773749 | 309588 | 7083337 | 218508 | 31 |
| UCSB | HOST 0 | 1947716 | 33249 | 1980965 | | |
| UCSB | HOST 1 | 329669 | 5277 | 334946 | | |
| | | ----- | ----- | ----- | | |
| | | 2277385 | 38526 | 2315911 | 73464 | 31 |
| UTAH | HOST 0 | 1175663 | 247420 | 1423083 | | |
| UTAH | HOST 2 | 172853 | 143849 | 316702 | | |
| | | ----- | ----- | ----- | | |
| | | 1348516 | 391269 | 173975 | 43501 | 31 |
| BBN | HOST 0 | 1015527 | 124132 | 1139659 | | |
| BBN | HOST 1 | 3682624 | 94964 | 3777588 | | |
| BBN | HOST 2 | 21431 | 553078 | 574509 | | |
| | | ----- | ----- | ----- | | |
| | | 4719582 | 772174 | 5491756 | 152245 | 31 |
| M-MAC | HOST 0 | 195071 | 99388 | 294459 | | |
| M-MAC | HOST 1 | 1102236 | 195697 | 1297933 | | |
| M-MAC | HOST 2 | 941997 | 759857 | 1701854 | | |
| M-MAC | HOST 3 | 790571 | 685073 | 1475644 | | |
| | | ----- | ----- | ----- | | |
| | | 30298075 | 1740015 | 4769090 | 97738 | 31 |
| RAND | HOST 0 | 1295314 | 28072 | 1323386 | 41784 | 31 |
| SDC | HAD NO TRAFFIC | | | | | 31 |

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| | | | | | | |
|-------|--------|---------|---------|---------|--------|----|
| HARV | HOST 0 | 1224055 | 67910 | 1903215 | | |
| HARV | HOST 1 | 794831 | 590508 | 1385339 | | |
| | | ----- | ----- | ----- | | |
| | | 2018886 | 1269668 | 3288554 | 65125 | 31 |
| LINC | HOST 0 | 31911 | 9898 | 41809 | | |
| LINC | HOST 1 | 62954 | 57529 | 120483 | | |
| LINC | HOST 2 | 6134 | 10251 | 16385 | | |
| | | ----- | ----- | ----- | | |
| | | 1000999 | 77678 | 178677 | 3258 | 31 |
| STAN | HOST 0 | 1505653 | 12411 | 1518064 | 48569 | 31 |
| ILL | HOST 0 | 121007 | 261 | 1210308 | | |
| ILL | HOST 1 | 680674 | 247 | 680921 | | |
| ILL | HOST 2 | 716 | 0 | 716 | | |
| | | ----- | ----- | ----- | | |
| | | 1891437 | 508 | 1891945 | 61014 | 31 |
| CASE | HOST 0 | 1748008 | 4378 | 1752386 | 56387 | 31 |
| CARN | HOST 0 | 790765 | 595800 | 1386565 | | |
| CARN | HOST 1 | 589699 | 601150 | 1190849 | | |
| | | ----- | ----- | ----- | | |
| | | 1380464 | 1196950 | 2577414 | 44531 | 31 |
| AMES | HOST 0 | 3389828 | 3929 | 3393757 | | |
| AMES | HOST 1 | 1448 | 791069 | 792517 | | |
| | | ----- | ----- | ----- | | |
| | | 3391276 | 794998 | 4186274 | 109396 | 31 |
| AMEST | HOST 0 | 147324 | 23905 | 171229 | | |
| AMEST | HOST 2 | 4424439 | 24660 | 4449099 | | |
| | | ----- | ----- | ----- | | |
| | | 4571763 | 48565 | 4620328 | 147476 | 31 |
| MITRE | HOST 2 | 2374848 | 42 | 2374890 | 76608 | 31 |
| ROME | HOST 2 | 1292130 | 56 | 1292186 | 41682 | 31 |
| NBS | HOST 2 | 1994732 | 4873 | 1999605 | 64346 | 31 |
| ETAC | HOST 0 | 826772 | 13 | 826785 | 26670 | 31 |
| LLL | HOST 0 | 217895 | 130632 | 348527 | 7029 | 31 |

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| | | | | | | |
|---------------------|--------|----------|---------|----------|--------|----|
| ISI | HOST 1 | 10373770 | 538733 | 10912500 | | |
| ISI | HOST 2 | 2660 | 94912 | 97572 | | |
| | | ----- | ----- | ----- | | |
| | | 10376430 | 633645 | 11010080 | 334724 | 31 |
| USC | HOST 0 | 162085 | 2244705 | 2406790 | | |
| USC | HOST 2 | 3532401 | 2118310 | 5650711 | | |
| | | ----- | ----- | ----- | | |
| | | 3694486 | 4363015 | 8057501 | 119177 | 31 |
| GWC | HOST 2 | 2600188 | 104 | 2600292 | 83877 | 31 |
| DOCB | HOST 2 | 142088 | 30 | 142118 | 4583 | 31 |
| SDAC | HOST 0 | 156107 | 4 | 156111 | | |
| SDAC | HOST 2 | 803780 | 87 | 803867 | | |
| | | ----- | ----- | ----- | | |
| | | 959887 | 91 | 959978 | 30964 | 31 |
| BELV | HOST 0 | 1598 | 33 | 1631 | | |
| BELV | HOST 1 | 7 | 0 | 7 | | |
| | | ----- | ----- | ----- | | |
| | | 1605 | 33 | 1638 | 52 | 31 |
| ARPA | HOST 0 | 33243 | 288728 | 321971 | | |
| ARPA | HOST 2 | 1534869 | 284722 | 1819591 | | |
| | | ----- | ----- | ----- | | |
| | | 1568112 | 573450 | 2141562 | 50584 | 31 |
| ABER HAD NO TRAFFIC | | | | | | 31 |
| BBN T | HOST 0 | 7481 | 546752 | 554233 | | |
| BBN T | HOST 2 | 590645 | 263 | 590908 | | |
| BBN T | HOST 3 | 354 | 43 | 397 | | |
| | | ----- | ----- | ----- | | |
| | | 598480 | 547058 | 1145538 | 19306 | 31 |
| CCA | HOST 0 | 969066 | 1025434 | 1994500 | | |
| CCA | HOST 2 | 2046092 | 738141 | 2784233 | | |
| | | ----- | ----- | ----- | | |
| | | 3015158 | 1763575 | 4778733 | 97263 | 31 |
| XEROX | HOST 0 | 1144892 | 924507 | 2069399 | 36932 | 31 |
| FNWC | HOST 0 | 21 | 90 | 111 | | |
| FNWC | HOST 2 | 53310 | 30 | 53340 | | |
| | | ----- | ----- | ----- | | |
| | | 53331 | 120 | 53451 | 1720 | 31 |

| | | | | | |
|------------------------------|----------|----------|---------|-------|----|
| LBL HAD NO TRAFFIC | | | | | 31 |
| UCSD HOST 0 | 610793 | 91339 | 702132 | 19703 | 31 |
| HAW T HOST 0 | 187 | 0 | 187 | | |
| HAW T HOST 2 | 442264 | 87198 | 529462 | | |
| HAW T HOST 3 | 84 | 4 | 88 | | |
| | ----- | ----- | ----- | | |
| | 442535 | 87202 | 529737 | 14275 | 31 |
| RML HOST 2 | 504141 | 64 | 504205 | 16263 | 31 |
| NCC-T HOST 0 | 121 | 41262 | 41383 | | |
| NCC-T HOST 2 | 2014841 | 59494 | 2074335 | | |
| NCC-T HOST 3 | 73266 | 194316 | 267582 | | |
| | ----- | ----- | ----- | | |
| | 2088228 | 295072 | 2383300 | 67362 | 31 |
| NORSR HOST 2 | 58275 | 45 | 58320 | 1880 | 31 |
| ULOND HOST 0 | 28311 | 9321 | 37632 | | |
| ULOND HOST 2 | 747391 | 58175 | 805566 | | |
| | ----- | ----- | ----- | | |
| | 775702 | 67496 | 843198 | 25023 | 31 |
| TYMSH HOST 0 | 123334 | 71330 | 194664 | | |
| TYMSH HOST 2 | 47790 | 68525 | 116315 | | |
| | ----- | ----- | ----- | | |
| | 171124 | 139855 | 310979 | 5520 | 31 |
| M-IPC HOST 0 | 69692 | 29078 | 98770 | 2248 | 31 |
| MOFF HAD NO TRAFFIC | | | | | 31 |
| RUTGS HOST 2 | 617161 | 22452 | 639613 | 19908 | 31 |
| WRPAT HOST 2 | 33073 | 37 | 33110 | 1067 | 31 |
| | ----- | ----- | ----- | | |
| TOTAL | 73851720 | 16474630 | | | |
| DAILY AVERAGE | 2382313 | 531440 | | | |
| AVERAGE PER NODE-DAY | 52940 | 11810 | | | |
| PACKETS/MESSAGES (INTERNODE) | | 1.07 | | | |

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