

INTERDEPARTMENTAL

MASSACHUSETTS INSTITUTE OF TECHNOLOGY CAMBRIDGE, MASS. 02139

from the office of

June 1, 1970

MEMORANDUM

TO: Multics Administrative Distribution
FROM: J. H. Saltzer and C. Garman
SUBJECT: Multics Service Machine Dial-up Statistics

Enclosed are statistics of Multics dial-ups for the month of May, 1970. Some observations may be made:

1. Level 8 trunks 119, 95, and 101, which serve as the last three available trunks for callers with numbers in the 1500 series, are beginning to show substantial usage. It would appear advisable to regrade to make more trunks available to 1500 series callers and fewer trunks to other callers. Attached is a grading sheet with the call numbers attached; the saturation on 1500 series is very evident.
2. The General Electric PBX is beginning to show signs of saturation; the last hunt line is receiving much more traffic than ever before. If this level of usage continues, busy signal complaints should begin arriving; two more lines may be a good investment.

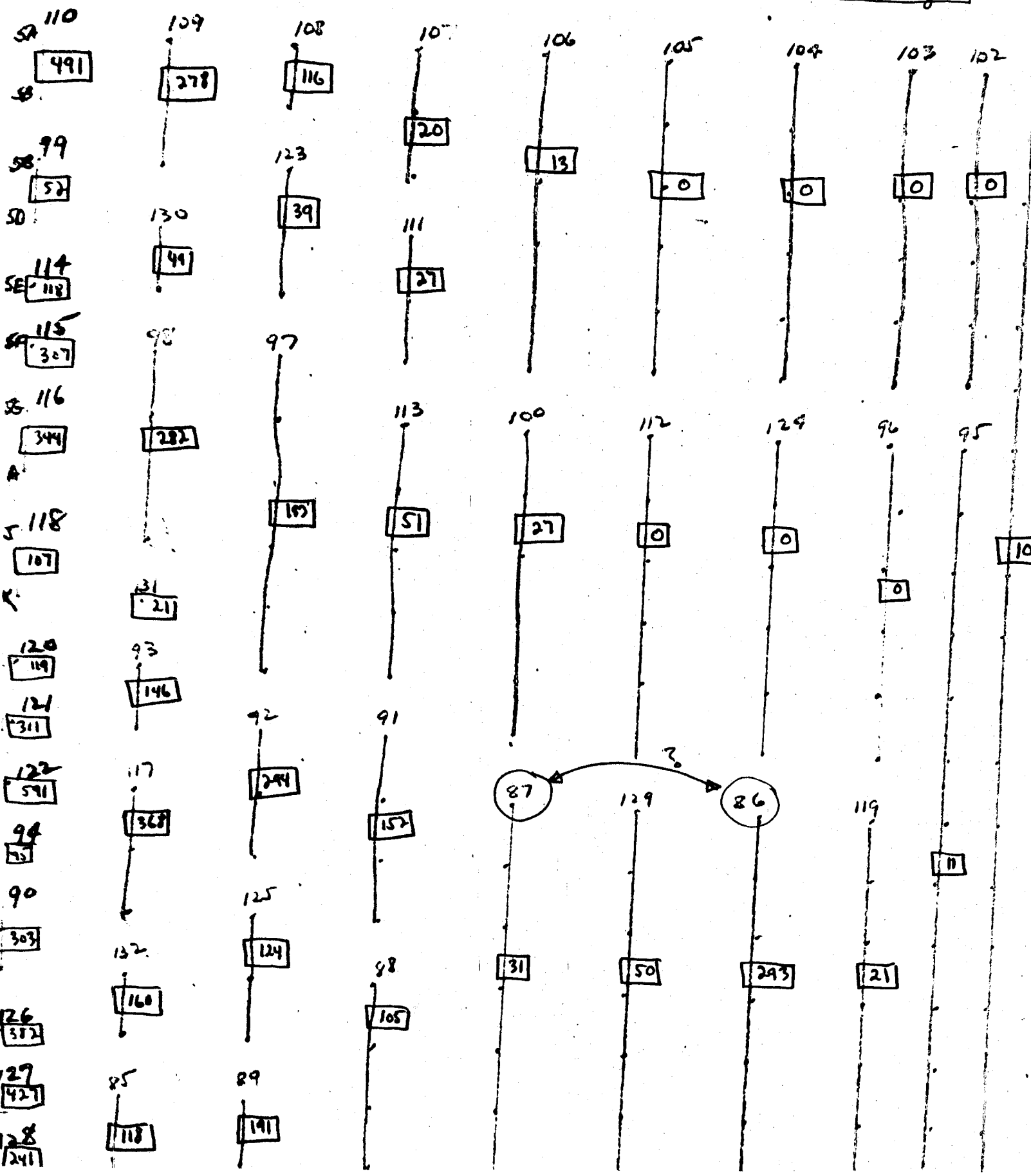
JHS/CG/bm

xc: Mr. M. Berlan

Numbers in boxes are
number of calls received on
that trunk.

M.I.T. - 711 PBX - DATA LEVEL "B"

May, 1970
Usage



status answer_table

branch: >system_control_dir>answer_table

date used: 05/18/70 1305.0 edt Mon
date modified: 05/18/70 1305.0 edt Mon
branch modified: 05/04/70 1019.0 edt Mon
bit length: 0
records used: 7
mode: rwa

JHS

r 1313 1.075 21

tln	dl				
tty64	(NU)	0	2	1	2
tty66	(NU)	0	2	1	2
tty68	(NU)	0	2	1	2
tty70	(NU)	0	2	1	2
tty72	1050	10	2	1	2
tty74	(NU)	0	2	1	2
tty76	2741	12	2	1	2
tty78	2741	239	6	6	3
tty80	2741	113	2	1	2
tty82	2741	55	2	1	2
tty84	2741	7	2	1	2
tty86	2741	202	2	1	2
tty88	2741	307	6	4	3
tty90	2741	29	2	1	2
tty92	(NU)	0	2	1	2
tty94	2741	51	2	1	2
tty96	1050	64	2	1	2
tty98	2741	131	2	1	2
tty100	2741	14	2	1	2
tty102	2741	43	2	1	2
tty104	1050	88	2	1	2
tty106	2741	132	2	1	2
tty108	2741	89	2	1	2
tty110	2741	160	2	1	2
tty128	1050	21	2	1	2
tty130	2741	28	2	1	2
tty132	2741	234	2	1	2
tty134	1050	77	2	1	2
tty136	2741	149	2	1	2
tty138	2741	14	2	1	2
tty140	2741	83	2	1	2
tty142	2741	61	2	1	2
tty144	(NU)	1	2	1	2
tty146	2741	166	2	1	2
tty148	2741	172	2	1	2
tty150	1050	146	2	1	2
tty152	2741	59	2	1	2
tty154	1050	172	2	1	2
tty156	2741	15	2	1	2
tty158	(NU)	0	2	1	2
tty160	(NU)	0	2	1	2

*18 May 1970,
Multis dialups
since 4 May,*

1310

1020

tty162 (NU)	0	2	1	2
tty164 2741	83	2	1	2
tty166 2741	146	2	1	2
tty168 2741	32	2	1	2
tty170 2741	6	2	1	2
tty172 1050	74	2	1	2
tty174 2741	35	2	1	2
tty194 37	64	6	4	3
tty196 37	4	2	1	2
tty198 37	17	2	1	2
tty200 37	58	2	1	2
tty202 37	131	2	1	2
tty204 37	266	2	1	2
tty206 (NU)	0	2	1	2
tty210 (NU)	0	2	1	2
tty212 (NU)	0	2	1	2
tty214 37	2	2	1	2
tty216 (NU)	0	2	1	2
tty218 37	25	2	1	2
tty220 37	65	6	4	3
tty222 37	71	6	4	3
tty224 37	61	2	1	2
tty226 37	81	2	1	2
tty228 37	56	2	1	2
tty230 (NU)	28	2	1	2
tty232 37	110	2	1	2
tty234 37	33	2	1	2
tty236 37	34	2	1	2
tty238 37	18	2	1	2
(30)				

r 1316 2.403 16

edm answer_table
 Edit.
 W
 q

r 1316 .781 11

status answer_table

branch: >system_control_dir>answer_table

date used: 05/18/70 1316.7 edt Mon
 date modified: 05/18/70 1316.6 edt Mon
 branch modified: 05/18/70 1316.6 edt Mon
 bit length: 0
 records used: 0
 mode: rwa

r 1316 .357 0