11 August 1969

flee

TO: Frank Donovan, New England Telephone

FROM: J. H. Saltzer, M.I.T. Project MAC

SUBJ: Known telephone problems related to 103E/level 8 installation.

Datasets believed to be down:

A8 Hangs up during handshake; light bulb does not work.

A14 Hangs up without turning on set ready.

A22 Hangs up without turning on clear to send.

B4 Hangs up immediately following handshake.

Datasets with small bugs but working well enough to use:

A23 Flashes (as though ringing) when in use.

Troubles presumed to be in the Dataswitch:

Trunk 132 (Dataset B6) Does not ring at 103E end of line.

Other problems:

Cabinet B pick-up function places ground on the picked-up line.

Datasets A7, A20, B4 and B5, among others, take longer than 12 seconds to disconnect if not hand shaken.

Copies:

R. Daley

J. Grochow

F.J. Corbató