SERIES 7000 CIRCUIT MEMO #23

SUBJECT:

CORE TEMPERATURE STABILIZATION USING

EVAPORATIVE COOLING

BY:

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DATE:

August 30, 1957

ABSTRACT:

Conventional heat transfer techniques are inadequate for removing heat from rapidly switching ferrite cores. Experiments show that core temperature stabilization can be attained by the use of Freon 11 in a direct evaporative cooling system.

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