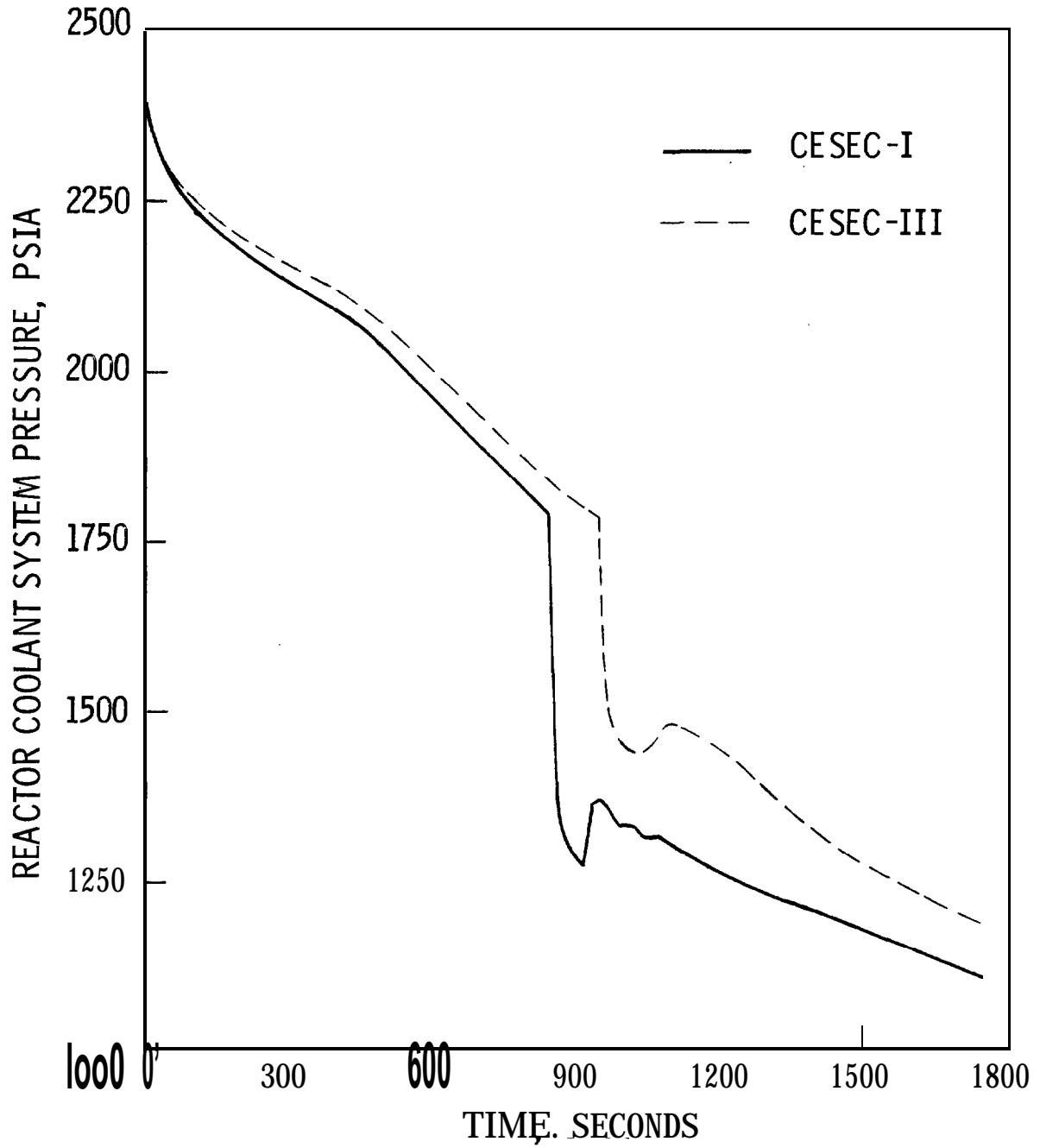


STEAM VOIDING IN RCS ANALYSIS



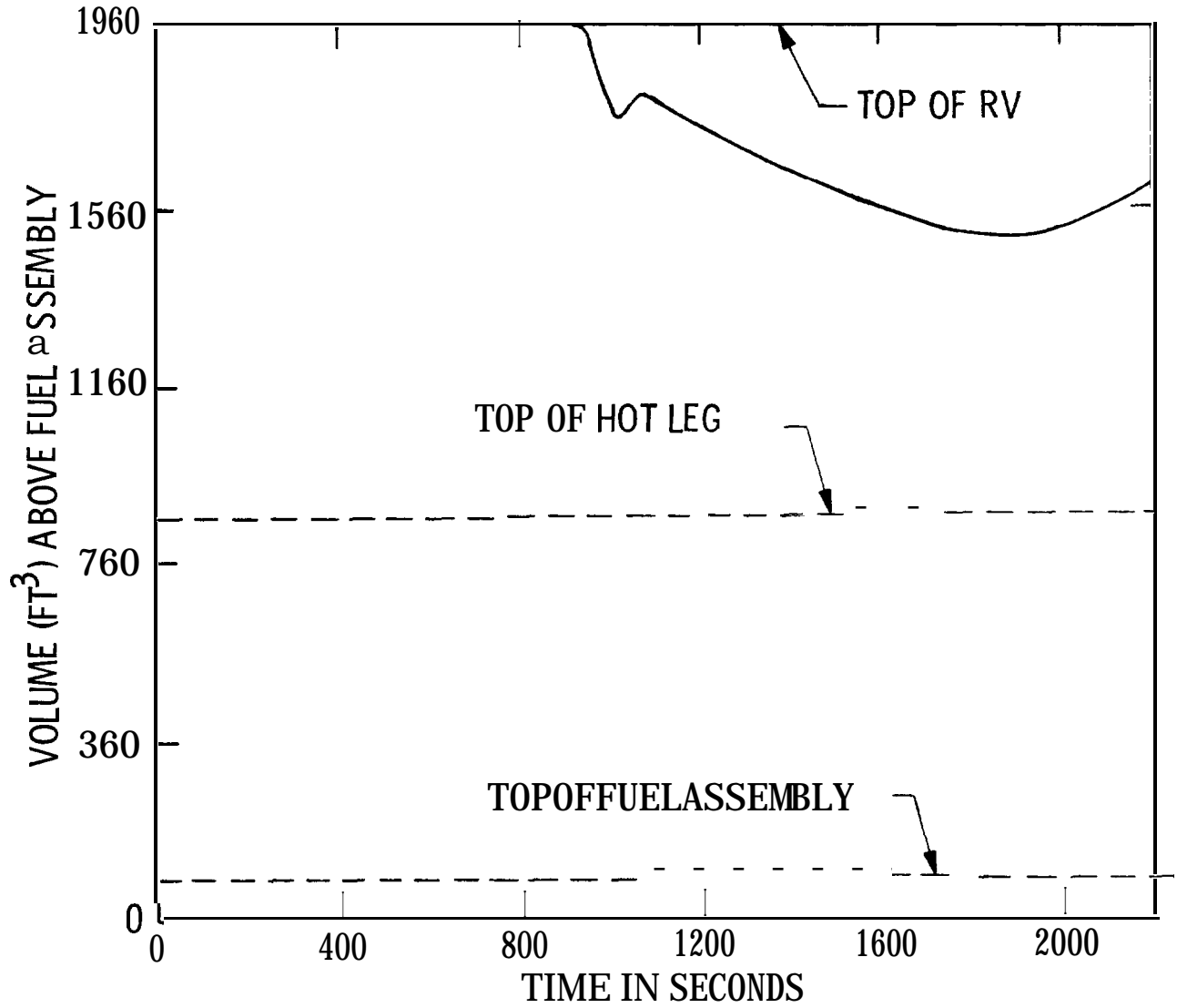
LOUISIANA
POWER & LIGHT CO.
Waterford Steam
Electric Station

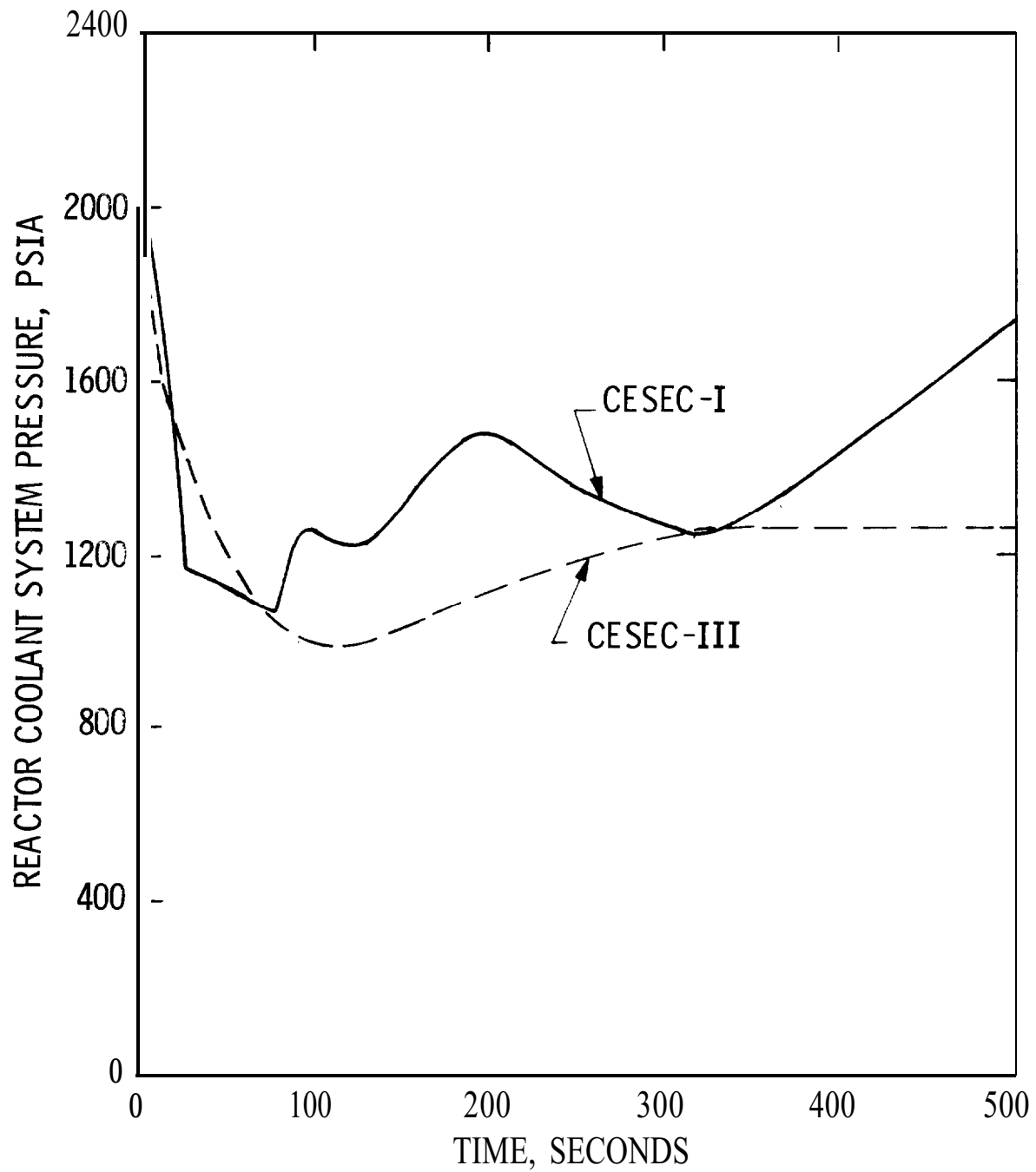
STEAM GENERATOR TUBE RUPTURE WITH A
CONCURRENT LOSS OF NORMAL AC POWER
RCS PRESSURE vs TIME

Figure

15A.1-1

STEAM VOIDING IN RCS ANALYSIS

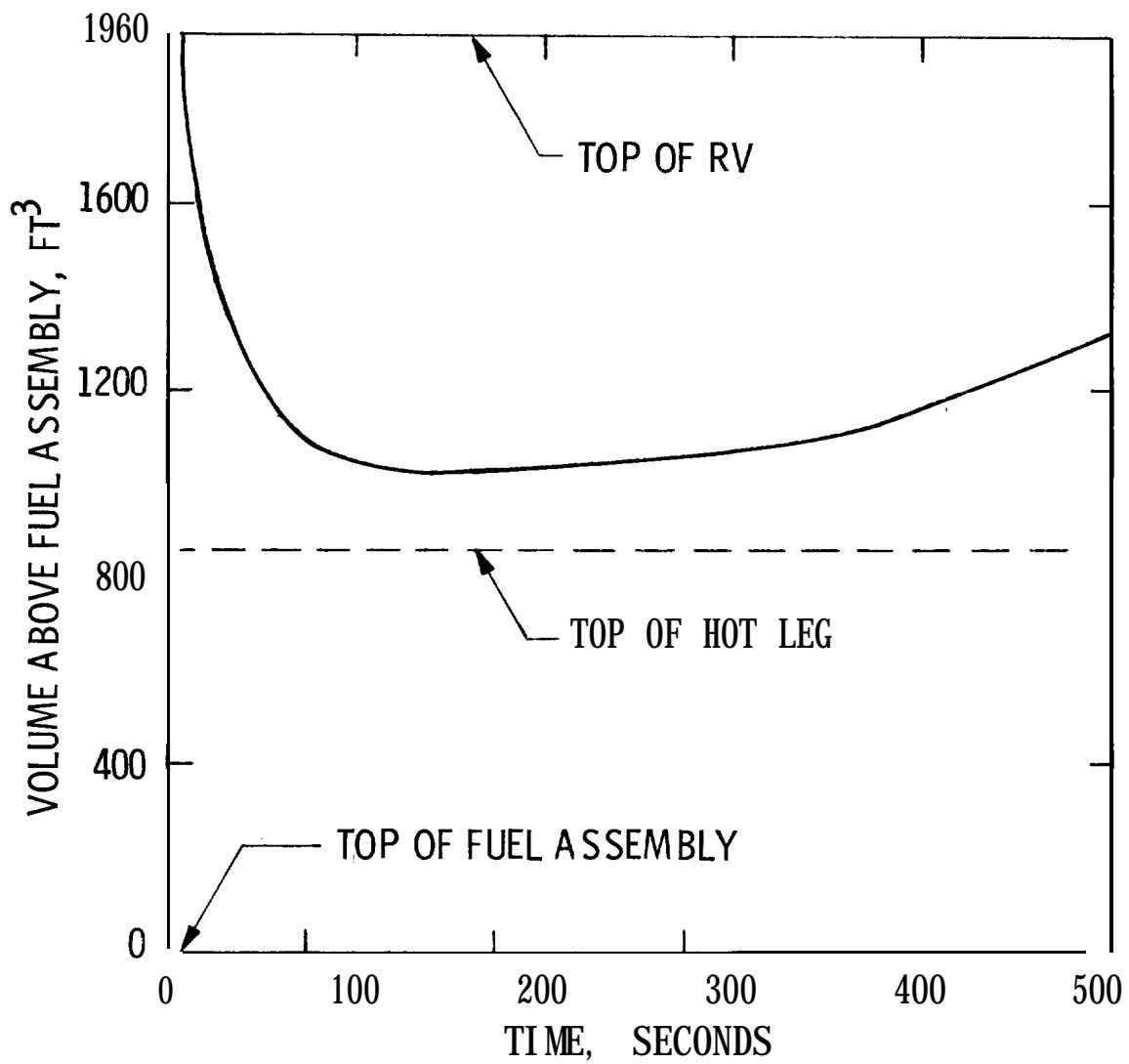




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FULL POWER STEAMLINER BREAK, IC, LOP, HPSI PUMP
FAILURE, STUCK CEA, AUTOMATIC ACTUATION OF AFW
REACTOR COOLANT SYSTEM PRESSURE vs TIME

Figure
15A. 1-3



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FULL POWER STEAMLINE BREAK, IC, LOP, HPSI PUMP
FAILURE, STUCK CEA, AUTOMATIC ACTUATION OF AFW
REACTOR VESSEL LIQUID VOLUME vs TIME

Figure
15A.1-4