



LAWRENCE LIVERMORE LABORATORY

Fabric

April 18, 1980

Mr. J. Kudrick
Containment Systems Branch
Division of Systems Integration
U.S. Nuclear Regulatory Commission
Washington DC 20555

Subject: JAERI-CRT Program

Reference: LLL Liaison to Foreign Containment Research
(FIN A0116)

Dear Mr. Kudrick:

We have received two more public version test reports from JAERI:

Rpt. No. JAERI-M8761	(Test 0003)
Rpt. No. JAERI-M8763	(Test 1101)

Two copies of each are enclosed.

Yours truly,

E.W. McCauley

Edward W. McCauley, Ph.D., P.E.
Thermo Fluid Mechanics Group

EWM/cam
Enclosures
cc: (w/encl-1)
S. Fabric

(w/o encl.)

~~Dr. J. Long (NRC-RSN)~~
C. Anderson (NRC-DSI)
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8702060254 870120
PDR FOIA
MORROW85-782 PDR

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INSTITUT FÜR ANLAGENTECHNIK

Ihr Zeichen:

Ihre Nachricht vom:

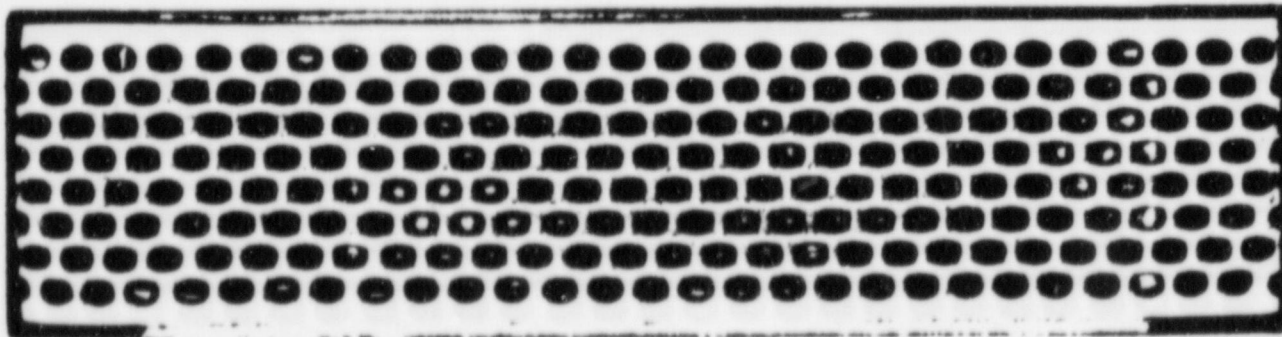
Unser Zeichen:

Bearbeiter:

Telefon-Durchwahl:

Datum:

04152/12



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INSTITUT FÜR ANLAGENTECHNIK

Ihr Zeichen: Ihre Nachricht vom: Unser Zeichen: Bearbeiter: Telefon-Durchwahl: Datum:
AR/Au/Br Aust 04152/12-576 April 21. 1980

Dear Dr. McCauley,

Enclosed, please find the following experimental material about our pressure suppression containment tests M1 and M4:

1. 4 mag. tapes: LLL MIA,
LLL MIB,
LLL MIC,
LLL MID.

Contents: PCM data of test M1, channels as listed in point 2., time regime 105 s - 195 s.

2. List of the BPS 779 job, which sorted and prepared the PCM data of test M1 (105 s - 195 s); note, that the channel table contents all PCM channels we used for test evaluation. On the tapes of point 1. only the marked channels are selected.
3. List of the TRABCD job, which transformed the selected data files in PCD format.
4. Channel table used for our testreport M1; note, that the value Y_o (last column) was changed in different channels in relation to the BPS^o 779 job. The changes are noticed in the channel tabel.
5. TV-tape of test M4 with records of underwater and above pool surface PSS process.
6. Listing of TRABCD-Code with new supplement.

We hope you will be successful to read our tapes on your computer systems.

Sincerely

Dr. G.F. Schultheiss

E. Aust

cc: ~~Mr.~~ Cudrick, NRC
Dr. Baumgärtel, GRS-FB

encls.