

**KARLSRUHE**  
**CHARGED**  
**PARTICLE**  
**GROUP**

**Information**

KERNFORSCHUNGSZENTRUM · D-7500 KARLSRUHE · POSTFACH 3640 · TELEX 7828-484

Memo CP-B/32

19.9.1980/Ki

- Subjects: 1) Comments on Memos CP-A/18 to 21,  
CP-C/71 to 77, CP-D/91 to 99, CP-N/4 to 6
- 2) Proposal for Handling Structured Free Text in the  
Printed Version (Action 71 of 5. NRDC-Meeting)
- 3) DCB-Parameters of NNDC-Transtapes
- 4) Proposal for a new Lab-Code
- 5) New Names for KACHAPAG's Data Files

cc. Cullen  
Day Day  
Hendrickson  
Lauerer  
Lemuel  
Obenaus  
Poonyan  
Schmidt  
Schreier  
Seitz

1. Comments on Earlier Memos

To following memos we have no comments, resp. agree to the proposals made:

CP-A/18 to A/21

CP-C/71 to C/77 (CP-C/72 is missing in our collection. Did we receive a copy?).

CP-D/92, 93, 98, 99.

CP-N/5, N/6.

To CP-D/94: We received the tape just now and will implement it as soon as possible. Comments will be sent to NDS.

To CP-D/95 to 98 and CP-N/4: Topics will be discussed during the Brookhaven meeting.

2. Proposal for Handling Structured Free Text (Action 71 of 5. NRDC-Meeting),

As we informed the other centers at the Karlsruhe meeting, the conversion program, which prepares the output for our printed version, provides restructuring of free text in order to save place on the sheets.

Since the changes and corrections for this program (which is operated by FIZ 4) are pending since March 80, we did not receive a response from FIZ' programmer whether or not our proposal to retain structured text would fit into the program. We hope, however, that the following proposal will work:

- a) In all cases, where a free text line has blanks at least in cols. 12 to 14 the end of this line is retained as it stands.  
More than 20 blanks at the end of a line cause in any case a new line.
- b) Any free text between two lines containing at least 10 minus signs each (col 12 to 21 or more) will be left unchanged as it stands.

We would appreciate it very much, if compilers could use one of these possibilities, especially in cases of tables given in free text.

### 3. DCB-Parameters of NNDC-Transtapes

We would like to know, whether NNDC will continue with a blocking factor of 100 (instead of 10 as specified on manual page 9.8). It makes no problems for us, but we would like to change then definitely the programs handling NNDC-trans-tapes.

### 4. Proposal for a new Lab-Code

We would like to propose the following code for Dict. 3:

1CANGUE University of Guelph, Ontario, Canada

### 5. New Names for KACHAPAG's Data Files

Finally we want to inform the other centers that the KACHAPAG file has been "baptized" in context of the creation of a second data file in our new computational format in order to avoid confusions. Thus the well known KACHAPAG-file is now:

Karlsruhe Sigma Compilation: KASCO

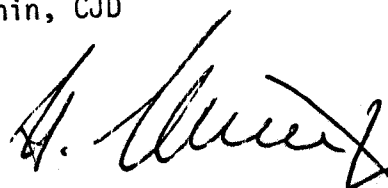
The new short-handed computation file is named:

Karlsruhe Reaction Data Information File: KARDIF

#### Distribution:

A. F.E. Chukreev, CAJaD  
C. S. Pearlstein, NNDC  
D. J. Schmidt, NDS

E. H. Tanaka, Study Group  
I. N. Tubbs, NEA-DB  
4. V.N. Manokhin, CJD



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Subject: Transtape B009

1980-5-19

Please find enclosed the KACHAPAG transtape B009 containing the new entries A0009 to A0025 from CAJaD, MOSCOW, and B0107 to B0125 from KACHAPAG. Furthermore, the following former entries are included in revised versions:

- A0009
- B0022 (E-Flag for evaluated data inserted)
- B0084 (STATUS-code changed)
- B0085 (whole entry strongly condensed from 115 to 27 subentries - in view of the printed version)

The very recently received transtape A003 from CAJaD could not yet be included in the present transmission.

*H. Ulmer-Will*

Distribution:

F.E. Chukreev, CAJaD Moscow  
S. Pearlstein, NNDC Brookhaven  
J.J. Schmidt, NDS Vienna  
N. Tubbs, NEA-DB Gif-sur-Yvette

<i>Cullen</i>	<i>Schmidt</i>
<i>Day Day</i>	<i>Schroeder</i>
<i>Hendrickson</i>	<i>Seitz</i>
<i>Lammes</i>	
<i>Lemmel</i>	
<i>Obawoto</i>	

*Tape To Review*  
*80-05-22*  
*Hamel*