

RUSSIA NUCLEAR DATA CENTER - RNDC  
Alias: CENTR JADERNYKH DANNYKH - CJD

Bondarenko Sq., 1

Institute of Physics and Power Engineering - IPPE  
Obninsk 249020  
Kaluga Region, RUSSIA

(Internet) manokhin@ippe.rssi.ru

Telephone: (+7 08439)989-82  
FAX: (+7 095)883-3112

### **MEMO 4C-4/146**

DATE: 15 December 2003  
TO: Distribution  
From: S. Maev (alias: S.Maiev, S.Mayev)  
Subject: New Data Headings  
Reference Memo CP-d/374

---

In connection to proposals put forth in Memo CP-D/374, it is useful, having in mind report of V.Pronyaev during 2003 Vienna Workshop, to introduce new Data Headings for proper representation of data errors and covariance matrices:

#### **Dictionary 24:**

**ERR-HL** Error of the Half-Life value given under DECAY-DATA keyword  
**ERR-EDD** Error of the ENERGY value given under DECAY-DATA keyword  
**ERR-IDD** Error of the INTENSITY value given under DECAY-DATA keyword

**Reference** KIEV-83, v.2, p.366, 198310  
ENTRY 41431

---

Stanislav Maev  
Clearance: Vassily N.Manokhin.

Distribution: "FELIKS@POLYN.KIAE.SU"  
----- <FELIKS@POLYN.KIAE.SU>,  
Pavel Oblozinsky "CHUKREEV@POLYN.KIAE.SU"  
<oblozinsky@bnl.gov>, <CHUKREEV@POLYN.KIAE.SU>,  
Vicki McLane <vml@bnl.gov>, Dunaeva <S.Dunaeva@iaea.org>,  
"NORDBORG@NEA.FR" taova <taova@EXPD.VNIIEF.RU>,  
<NORDBORG@NEA.FR>, varlamov@depni.npi.msu.su,  
"KELLETT@NEA.FR" "CHIBA@EARTH.SGU.AC.JP"  
<KELLETT@NEA.FR>, <CHIBA@EARTH.SGU.AC.JP>,  
"MANOKHIN@IPPE.OBNINSK.RU" "KATO@NUCL.SCI.HOKUDAI.AC.JP"  
<manokhin@ippe.obninsk.ru>, <KATO@NUCL.SCI.HOKUDAI.AC.JP>,  
"MAEV@IPPE.OBNINSK.RU" "OBA@NRDF.MEME.HOKUDAI.AC.JP"  
May <May@obninsk.ru>, <OBA@NRDF.MEME.HOKUDAI.AC.JP>,  
"YXZHUANG@IRIS.CIAE.AC.CN"  
<YXZHUANG@IRIS.CIAE.AC.CN>,

"CNDC@MIPSA.CIAE.AC.CN"  
<CNDC@MIPSA.CIAE.AC.CN> ,  
"TARKANYI@ATOMKI.HU"  
<TARKANYI@ATOMKI.HU> ,  
"STAKACS@ATOMKI.HU"  
<S.TAKACS@ATOMKI.HU> ,  
"HASEGAWA@NDC.TOKAI.JAERI.GO.J  
P"  
<HASEGAWA@bisha.TOKAI.JAERI.GO  
.JP> ,  
"VLASOV@KINR.KIEV.UA"  
<VLASOV@KINR.KIEV.UA> ,  
"KALTCHENKO@KINR.KIEV.UA"  
<KALTCHENKO@KINR.KIEV.UA> ,

"OGRITZAY@KINR.KIEV.UA"  
<OGRITZAY@KINR.KIEV.UA> ,  
"JHCHANG@KAERI.RE.KR"  
<JHCHANG@KAERI.RE.KR> ,  
"M.Wirtz" <M.Wirtz@iaea.org> ,  
LAMMER <M.Lammer@iaea.org> ,  
PRONYAEV <V.Pronyaev@iaea.org> ,  
ZERKIN  
<zerkin@iaeand.iaea.org> ,  
schwerer  
<schwerer@iaeand.iaea.org> ,  
OTUKA Naohiko  
<ohtsuka@NUCL.SCI.HOKUDAI.AC.J  
P>