

DAF/324-0

BNL-USA

Memo 4C-1/145

DATE: May 21, 1984
FROM: V. McLane *VM*
SUBJECT: TRANS 4049, 4050

Attached is a list of comments concerning TRANS 4049 AND 4050.

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INFORMATION

84/05/31

MR Bhat

Mr. R. Bhat

ACKNOWLEDGEMENT

ORIGINAL TO:	<i>J. J. Schmidt</i>
FORWARDED TO:	
FILE STATION:	
TO:	<i>5/2</i>
DATE:	<i>5/21</i>

VM:df

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319889

d/f:10.3.2:VM/4C-145

Comments on TRANS 4049

AN	SAN	Seq	Comments
40007	1	12	Delete extra comma ✓
		13,29	Change ASSUM to ASSUM1 ✓
		25	Change COMMENT to ERR-ANALYS ✓
	2	4,8	Change ASSUM to ASSUM2 ✓
	3	4,12	" " " " ✓
	4	4,12	" " " " ✓
	5	3-7	Use metastable codes sums G+M, M/T ✓
	7	4-8	" " " " " " " " ✓
40008	9-11	7,8	Remove blank field DATA-ERR ✓
40009	1	11	Delete extra comma ✓ ✓ <i>not done</i>
	4-31		Change COMMENT to MONITOR and put in coded form ✓
	7,10,12,28	3	Add metastable code to SF4, remove SF5 ✓
40083	4,5,8		Illegal use of pointers.
	6		Repeat reaction code with pointers 1 + 2 } <i>repu.</i>
			Remove redundant monitor code } <i>RETR.!</i>
40184	2	4	Illegal SF4 ✓
40194	6,7	18-23	Illegal secondary energy field
40199	2,3	3	Add PAR to SF5 ✓
*	4		Too many DATA fields (max. 18)
*40200	5,6		Illegal secondary energy fields
40216	18,21	3,4	Remove parenthesis from metastable state code
! 40254	⁵ 2,8,11	4	Illegal SF4 ✓
*	9		Add energy ✓
	10	13,14	Remove blank DATA field DATA-ERR ✓
40276	3-19		Change EN-DUMMY to EN
	5,11	5	Illegal SF4 ✓
*	20-23		Add energy field
40518	1		Add (EKR-S) to ERR-ANALYS <i>not done</i>
	2-13	3	Remove PAR from SF5 ✓
40558	1	8	" " " " } ✓
	2	3	" " " " }
40565	2	3	" " " " }
40623	4-7	3	" " " " }
40627	3-7	3	" " " " }

*Please retransmit

Comments on TRANS 4050

AN	SAN	Seq	Comments
40357 *	1 2-11	19	Add decimal to energy field ✓ Subentries deleted with no explanation
40372	3,5	3	Add PAR to SF5 ✓
40382	2,3,6 <u>1,39</u>		Delete blank DATA field DATA-ERR ✓ Change ERR-S to DATA-ERR ✓
40421	1 6,14,17	9	Reference Field required ✓ Delete blank DATA field DATA-ERR ✓
40448	1 2,3	17 18,19 24 4 7	Delete-this is MONITOR not ASSUMED ✓ Not proper use of ERR-1 and ERR-2, should be } <i>no corr.</i> ERR-S or DATA-ERR Change ASSUM to MONIT1 ✓, ERR-1 to ERR-S → <i>not done</i> Change ASSUMED to MONITOR ✓ Change ASSUM1 to MONIT2 ✓
40452	1	16,17 21-25	Change from ERR-ANALYS to INC-SPECT } <i>not corr. (no codes possible)</i> Not EN-ERR, put in free text under INC-SPECT
40455	1		Add (ERR-S) to ERR-ANALYS <i>not corr.</i>
40628	1	21	Not legal PART-DET <i>It</i> (f n-flux), <i>not important</i>
40632	4,5	4	Delete MXM from SF8 ✓
40636	2,4,6,8		Illegal use of pointers use MONIT1, MONIT2 ✓
40638	1	15,16 21-25	Change ERR-ANALYS to INC-SPECT } <i>not done</i> Not EN-ERR, put in free text under INC-SPECT
40640	1	11,12 21-23	Reverse order of codes, coded value refers to ✓ I-127 ✓ Delete blank COMMON field MONIT ✓
40641	1 2,3,4	13 7	Not legal use of ERR-1, change to DATA-ERR ✓ Not legal use of ERR-1, change to DATA-ERR ✓

*Please retransmit

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