

Memo CP-D/161

8 April 1987

To: Distribution

From: Otto Schwerer *O Schwerer*

Subject: TRANS A015 and A016

Please find enclosed our comments on TRANS A015 and A016.

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Comments on TRANS A015

Entry	Subent	Line	
A0195	73	6	abundance 9.98 should be 0.998
A0273	2*)	22-29	data not given, only error
	4*)	22-27	" " " " "

Comments on TRANS A015

Entry	Subent	Line	
A0101	1		ERR-ANALYS: delete code (DATA-ERR) because it is not used in all subentries
A0182	4	4	correct decimal point in 18.5 HR
A0284	10,11		DECAY-DATA required when RAD-DET present
A0291	1	6)	
A0293	1	7)	change 86KHARKOV to 86KHARKO
A0295	1*)	32,33	Cr-54 and Ti-49 are stable nuclides and do not have electron capture. Do you mean XR (x rays) rather than EC?
		23	These explanations should rather be given under the keyword METHOD. COMMENT should be used only when no other, more specific keyword is applicable.
A0260	2	4	6-C-0(P,N)7-N-13 should be 6-C-0(P,X)7-N-13
	11	4	8-0-0(P,N)9-F-18 should be 8-0-0(P,X)9-F-18
A0284	2-11		In all REACTION codes, 'FCT' should be replaced by 'A' because the factor is the isotopic abundance.
A0287	3,5	4	Replace (P,N) by (P,X) (same as in A0260)
A0301)	all		(D,X)O-NN-1,,DA/DE,N: delete N in SF7 (redundant)
A0302)	subentries		(compare your entry A0101 where you omitted SF7 correctly).

*) Retransmission requested