1.	Record Nr. Autore	UNINA9910915688003321 IAEA
	Titolo	Assessment of Aircraft Accident Conditions in the Context of Test Requirements for Type C Packages Containing Radioactive Material
	Pubbl/distr/stampa	Vienna : , : International Atomic Energy Agency, , 2021 ©2021
	ISBN	92-0-121621-1
	Edizione	[1st ed.]
	Descrizione fisica	1 online resource (147 pages)

Lingua di pubblicazione	Inglese Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The IAEA Regulations for the safe transport of radioactive material specify test requirements for Type C packages, which are used for shipments of radioactive material by air. From 1998 to 2006, the IAEA conducted a coordinated research project (CRP) to assess aircraft accident frequency and severity in the context of Type C package test requirements. This publication presents the outcome of the original research conducted under the CRP. The results are expected to lead to increased knowledge of the post-crash survivability of packages containing high activity radioactive material.