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Titolo	Proceedings of the Standing Senate Committee on Foreign Affairs and International Trade = : Délibérations du Comité sénatorial permanent des affaires étrangères et du commerce international
Pubbl/distr/stampa	Ottawa, : Senate of Canada, 2006-
Descrizione fisica	1 online resource
Classificazione	cci1icc coll14
Disciplina	327.71/005
Soggetti	Commercial policy Diplomatic relations Periodicals. Canada Foreign relations Periodicals Canada Commercial policy Periodicals Canada Canada Relations extérieures Périodiques Canada Relations économiques extérieures Périodiques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Title from cover. Distributed by the Government of Canada Depository Services Program.

2. Record Nr.	UNINA9910956924803321
Titolo	Evaluation of the multifunction phased array radar planning process // Committee on the Evaluation of the Multifunction Phased Array Radar Planning Process, Board on Atmospheric Sciences and Climate, Division on Earth and Life Studies, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2008
ISBN	9786611800390 9780309178440 0309178444 9781281800398 1281800392 9780309124300 0309124301
Edizione	[1st ed.]
Descrizione fisica	1 online resource (92 p.)
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Soggetti	Phased array antennas - Evaluation Radar - Antennas Radar - Automatic detection
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references (p. 65-69).
Nota di contenuto	""Preface""; ""Acknowledgments""; ""Contents""; ""Summary""; ""1 Introduction""; ""2 Overview of the Current National Radar System""; ""3 Needs for the Next Generation System""; ""4 Capabilities of Phased Array Radar""; ""5 The MPAR Concept""; ""6 The MPAR Planning Process""; ""7 Evaluation of the Planning Process""; ""8 Family of Systems""; ""9 Concluding Thoughts""; ""References""; ""Appendix A STATEMENT OF TASK""; ""Appendix B ACRONYM LIST""; ""Appendix C BIOGRAPHICAL SKETCHES OF COMMITTEE MEMBERS AND STAFF""
Sommario/riassunto	The Multifunction Phased Array Radar (MPAR) is one potentially cost-effective solution to meet the surveillance needs and of several agencies currently using decades-old radar networks. These agencies

including the National Oceanic and Atmospheric Administration (NOAA) National Weather Service (NWS), the Federal Aviation Administration (FAA), the Department of Defense (DOD) and the Department of Homeland Security (DHS) have many and varied requirements and possible applications of modern radar technology. This book analyzes what is lacking in the current system, the relevant capabilities of phased array technology, technical challenges, cost issues, and compares possible alternatives. Both specific and overarching recommendations are outlined.

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