## CONTENTS

хi

3

Acknowledgments

INTRODUCTION. Into the Cosmic (Again)

ASIF A. SIDDIQI
PART I. LANDSCAPE
CHAPTER 1. "Loose in Some Real Tropics": Environmental Images
of Florida's Space Coast 15
ANNA RESER
CHAPTER 2. Fragmented Histories of a Satellite Communications
Earth Station 33
CHRISTINE E. EVANS AND LARS LUNDGREN
CHAPTER 3. "Practically No Habitation": The Logic of Location
and Indian Space Dreams on the Bay of Bengal 50
ASIF A. SIDDIQI
FRAGMENT I. Growing New Narratives in Science Communication
in Outer Space: From the Pastoral to the Ecocritical 69
ELEANOR S. ARMSTRONG

## PART II. EMPIRE

CHAPTER 4. "We Are as Strangers Here Now": Interplanetary Colonialism and Cadastral Landscapes 87		
Colonialism and Cadastral Landscapes 8	′	
ALICE GORMA	N	
CHAPTER 5. Inventing Syncom: Public, Private, Global 10	0	
HARIS A. DURRAN	П	
CHAPTER 6. Baikonur as a Sacrifice Zone: Eco-Nationalism,		
Sovereignty, and Outer Space	9	
NELLY BEKU	S	
FRAGMENT II. Terrestrial Chauvinism: The Search for		
Extraterrestrial Intelligence and the Inevitability of Expansion 13	6	
R E B E C C A C H A R B O N N E A	U	
PART III. WASTE		
CHAPTER 7. Waste Makes the Frontier: Rethinking the Spaces and		
Places of the Contemporary Space Race 14.	5	
JULIE MICHELLE KLINGE	R	
CHARTER O Eining Clarists An Alegansia Listena of Cassadiale		
CHAPTER 8. Fixing Skylab: An Alternative History of Spaceflight through Breakdown and Repair 15	6	
RÉKA PATRÍCIA GÁ		
CHAPTER 9. Earthly Dreams and Cosmic Afterlives: The Failure		
and Reutilization of Japanese Space Facilities 170	0	
SUBODHANA WIJEYERATN	E	
FRAGMENT III. Rupture and Ruination in the Empyrean Empire 18	6	
LISA RUTH RAND		

## PART IV: RUPTURE

CHAPTER 10. From Space Race Drama to Happy Handshak	ke:
The Role of Audience in the Apollo-Soyuz Test Project	199
D	ARINA VOLF
CHAPTER 11. International Cooperation, Competition, and	
Changing Trends in American Space Cinema, 1997–2019	216
ESTHER LIBERM	IAN CUENCA
CHAPTER 12: Irony, Slapstick, Gore: Humorous Fragmenta	ution of
the Mythology of Soviet Space Supremacy in Post-Soviet F	ilm 238
NATALIJ	IA MAJSOVA
FRAGMENT IV. Planetarity, Planetization, and the Global S	pace Age:
Critique and Prolegomena	256
A L E X A N D E R C.	T. GEPPERT
EPILOGUE. Afterworlds: Space in the Age of Ruins	271
EDWARD JONE	S-IMHOTEP
Notes	283
Bibliography	337
Contributors	375
Index	381