

INTERNATIONAL
STANDARD

ISO
16694

First edition
2015-03-01

**Space systems — The measured
parameters at firing bench and flight
tests of liquid rocket engines**

*Systèmes spatiaux — Paramètres mesurés au banc d'allumage et
essais de vol des moteurs à propergol liquide*



Reference number
ISO 16694:2015(E)

© ISO 2015



COPYRIGHT PROTECTED DOCUMENT

© ISO 2015

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Symbols and abbreviations	1
4 General	2
4.1 Classification of measured parameters	2
4.2 Firing stand and flight tests operation conditions	3
5 The measured parameters at tests of LRE	3
5.1 The measured parameters at firing stand test of LRE	4
5.2 The measured parameters at flight tests of LRE	4