Chinastandards.org

CCS A 47

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 344-2016

Methods of satellite remote sensing fire monitoring - Part 1: General

卫星遥感火情监测方法 第1部分：总则

(English Translation)

Issued on: September 29, 2016 **Implemented on: March 1, 2017**

Issued by: China Meteorological Administration

Preview: page 1 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-344-2016

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

QX/T 344-2016 was issued by China Meteorological Administration on 29 September 2016 and has been in force since 1 March 2017.

It is one of 5 parts of the QX/T 344 series.

The QX/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

QX/T 344-2016 is filed under Chinese Standard Classification A 47, in the field of general, standardization and metrology.

This catalogue holds 448 other QX/T standards without an ICS number.

In this catalogue, QX/T standards carry edition years from 2001 to 2026.

Preview: page 2 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-344-2016

3 About this standard

Issued by: China Meteorological Administration

4 Related standards

Other parts of this standard:

QX/T 344.1-2016 - General

QX/T 344.2-2019 - The method of fire monitoring by satellite remote sensing - Part 2: Fire spot discerning

QX/T 344.3-2020 - Satellite remote sensing fire monitoring methods - Part 3: Fire intensity estimation

QX/T 344.4-2021 - Satellite remote sensing fire monitoring method - Part 4: Estimation of the area of the fire area

5 Classification and status

Chinese Standard Classification (CCS): A 47

Prefix QX/T: recommended standard.

Preview: page 3 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-344-2016