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CCS M 53

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 524-2019

X-band Doppler weather radar

X波段多普勒天气雷达

(English Translation)

Issued on: December 26, 2019 **Implemented on: April 1, 2020**

Issued by: China Meteorological Administration

Preview: page 1 of 3 shown, 32 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-524-2019

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 524-2019 was issued by China Meteorological Administration on 26 December 2019 and has been in force since 1 April 2020.

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.

The document runs to 32 pages in English translation.

2 Scope Preview

QX/T 524-2019 is filed under Chinese Standard Classification M 53, in the field of telecommunications and broadcasting.

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.

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3 About this standard

Issued by: China Meteorological Administration

English translation: about 32 pages

Chinese original: about 48,478 characters

4 Related standards

Standards on related subjects:

JT/T 808-2019 - [Including 2021XG] GNSS for operating vehicles - General specifications for vehicle terminal communication protocol and data format

JT/T 1078-2016 - GNSS system for operating vehicles - Video communication protocol

GB/T 19392-2013 - General specification for in-vehicle satellite navigation equipment

QX/T 609-2021 - High-altitude weather observation L-band secondary wind sounding radar

QX/T 608-2021 - Passive L-band wind profiler radar

QX/T 605-2021 - Ground-based Coherent Doppler Wind Lidar

5 Classification and status

Chinese Standard Classification (CCS): M 53

Prefix QX/T: recommended standard.

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