Chinastandards.org

ICS 07.060
CCS A 47

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 121-2010

Coding specifications for upper-level pressure, temperature, humidity and wind report

高空压、温、湿、风探测报告编码规范

(English Translation)

Issued on: January 21, 2010 **Implemented on: June 1, 2010**

Issued by: China Meteorological Administration

Preview: page 1 of 3 shown, 14 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-121-2010

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 121-2010 was issued by China Meteorological Administration on 21 January 2010 and has been in force since 1 June 2010.

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 14 pages in English translation.

2 Scope Preview

This standard specifies the fixed land station altitude pressure, temperature, humidity, wind probing reports encoding format, encoding rules and encoding methods. This standard applies to fixed land station altitude comprehensive probe data filer. Aerial platform integrated motion detection probe data filer may refer to this standard.

QX/T 121-2010 falls under ICS 07.060, in the field of natural and applied sciences.

Preview: page 2 of 3 shown, 14 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-121-2010

This catalogue holds 269 other QX/T standards in that field.

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

3 About this standard

Issued by: China Meteorological Administration

English translation: about 14 pages

Chinese original: about 21,248 characters

4 Related standards

Standards on related subjects:

GB/T 33679-2017 - Technical safety requirements of rocket production for rainfall enhancement and hail suppression

GB/T 33673-2017 - Grade of horizontal visibility

DZ/T 0175-2014 - Specifications for Geological Mapping of Coal (1:50000 1:25000 1:10000 1:5000)

5 Classification and status

International classification (ICS): 07.060

Chinese Standard Classification (CCS): A 47

Prefix QX/T: recommended standard.

Preview: page 3 of 3 shown, 14 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-121-2010