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ICS 33.100
CCS L06

SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ 21545-2018

Requirements and measurement of electromagnetic compatibility of military radio frequency identification equipment

军用射频识别设备电磁兼容要求与测量

(English Translation)

Implemented on: March 1, 2019

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ 21545-2018 is issued by Ministry of Industry and Information Technology.

The SJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 30 pages in English translation.

2 Scope Preview

SJ 21545-2018 falls under ICS 33.100, in the field of telecommunications.

This catalogue holds 26 other SJ standards in that field.

In this catalogue, SJ standards carry edition years from 1965 to 2021.

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3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 30 pages (approximate)

Chinese original: about 45,481 characters

4 Related standards

Standards on related subjects:

GB/T 22451-2008 - Common requirements of electromagnetic compatibility for radio communication equipment

GB/T 22450.1-2008 - Limits and measurement methods of electromagnetic compatibility for 900/1800MHz TDMA digital cellular telecommunications system - Part 1: Mobile station and ancillary equipment

SJ 20524-1995 - Measuring methods of shielding effectiveness of materials

SJ/T 10694-2022 - Test method for electrostatic protection of electronic product manufacturing and application system

SJ 21649-2021 - EMC Requirements and Measurements for Military Power Modules and Equipment

SJ/T 11774-2021 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-2: Uncertainties, statistics and limit modelling - Measurement instrumentation uncertainty

5 Classification and status

International classification (ICS): 33.100

Chinese Standard Classification (CCS): L 06

Prefix SJ: mandatory standard.

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