

JT-I432.3

B-ISDN User-Network Interface Physical Layer Specification for 1 544 kbit/s and 2 048 kbit/s

1. Relations with international standards

This standard conforms to ITU-T Recommendation I.432.3, which was decided at the ITU-T SG13 meeting in February 1999.

2. Applications of this standard

This standard is applied to subscribers directly using the 1544 kbit/s primary rate interface (PRI) of the international B-ISDN and using PRI of Japanese B-ISDN. It is also applied to the case where the PRI subscribers of Japanese B-ISDN do international connections.

Section 7 is applied only to subscribers directly using the 2048 kbit/s PRI of the international B-ISDN.

3. Differences from international standards

Nothing.

4. History of revised versions

Version	Date	Outline
1	April 23, 1997	Established
2	April 20, 2000	Revised due to revision of the international recommendation

5. Others

(1) Following issue is for further study.

- (a) Maintenance state tables in OAM specific functions at 1544 kbit/s interface (section 6.2.5)
- (b) OAM specific functions for the more general case including ATM cross-connect functionality at 2048 kbit/s interface (section 7.2.5)

(2) References

ITU-T recommendations: I.432.3, G.804 and M.3604

TTC standards: JT-I361, JT-I431, JT-I431-b, JT-I432.1, JT-I432.2, JT-G704 and JT-G706