

Appendix AN

Summary of ITU–T–Recommendations and Standards

ITU–T–Recommendations:

◆ *G.652*

Characteristics of a single-mode optical fibre cable

◆ *G.653*

Characteristics of a dispersion-shifted single-mode optical fibre cable

◆ *G.703*

Physical/electrical characteristics of hierarchical digital interfaces

◆ *G.707*

Synchronous digital hierarchy bit rates

◆ *G.708*

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◆ *G.709*

Synchronous multiplexing structure

◆ *G.771*

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◆ *G.773*

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◆ *G.782*

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The control of jitter and wander within digital networks which are based on the synchronous digital hierarchy (SDH)

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Digital line systems based on the 2048 kbit/s hierarchy on optical fibre cables

◆ G.957

Optical interfaces for equipments and systems relating to the Synchronous Digital Hierarchy

◆ G.958

Digital line systems based on the Synchronous Digital Hierarchy for use on optical fibre cables

◆ K.15 (draft)

Protection of transmission systems against over-voltage and transients (general guidelines)

◆ K.22

Over-voltage resistibility of equipment connected to an ISDN T/S bus

DIN–Standards:

◆ DIN 41612

Connectors for printed circuits

◆ VDE 0878 Part 3 (CISPR Publ. 22)

Interference protection in plants and equipment for long distance transmission technique

IEC–Standards:

◆ IEC 801-1

Electromagnetic compatibility for industrial-process measurement and control equipment (general introduction)

◆ IEC 801-2 (draft 3)

Electrostatic discharge requirements

◆ IEC 801-3

Radiated electromagnetic field requirements

◆ IEC 801-4

Electrical fast transient requirements

◆ IEC 801-5 (draft)

Surge immunity requirements

◆ IEC 801-6 (draft)

Conducted immunity requirements

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