



# COVERING NOTE

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GENERAL SECRETARIAT OF THE INTERNATIONAL TELECOMMUNICATION UNION

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Geneva, 22 November 2005

ITU – TELECOMMUNICATION  
STANDARDIZATION SECTOR

**Subject: Erratum 1 (11/2005) to**  
ITU-T Recommendation G.991.2 (2003) Amend.2 (02/2005),

1) *In clause B.2.4 replace ME by MAE in the left-hand part of the equation as follows:*

$$MAE = \frac{\left[ \sum_{i=1}^N |ActualAttenuation_i - TheoreticalAttenuation_i| \right]}{N}$$

2) *In Annex G, clause G.2, correct table G.1 as follows:*

**Table G.1/G.991.2 – Framed data mode rates**

| Payload data rate,<br>$R$ (kbit/s) | Modulation             | Symbol rate<br>(ksymbol/s) | $K$<br>(Bits per symbol) |
|------------------------------------|------------------------|----------------------------|--------------------------|
| $R = n \times 64 + i \times 8$     | 16-TCPAM               | $(R+8) \div 3$             | 3                        |
| $R = n \times 64 + i \times 8$     | <del>16</del> 32-TCPAM | $(R+8) \div 4$             | 4                        |