



# COVERING NOTE

GENERAL SECRETARIAT INTERNATIONAL TELECOMMUNICATION UNION

Geneva, 2 July 2002

ITU – TELECOMMUNICATION  
STANDARDIZATION SECTOR

**Subject: Corrigendum 1 (03/2001)**

ITU-T Recommendation G.729 Annex G (02/2000)

**Coding of speech at 8 kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP) – Annex G: Reference implementation of G.729 Annex B DTX functionality for Annex E**

**From SG 16 meeting in Geneva, 13-17 November 2000: Textual description**

According to the discussions during the session of Q19/16 and based on Delayed Contribution 79, the following changes are to be made to the textual descriptions of Annex G of G.729 as shown in the table below.

No.	Location	Current text	Proposed text
1	G.5.1, 5th line	<i>Vad_dec</i>	<i>Vad_deci</i>
2	G.5.1, 6th line	<i>Vad_deci</i>	<i>PVad_dec</i>
3	G.5.1.1, in the 2nd equation of <b>Pitch Lag Standard Deviation</b> , in 2 places	$\sum_{i=1}^{i=5}$	$\sum_{i=1}^5$
4	G.5.1.1, in the equation of <b>Running Mean of Pitch Gain</b>	$\sum_{i=1}^{i=5}$	$\sum_{i=1}^5$
5	G.5.1.1, 8th line in <b>Pitch Lag Smoothness and Voicing Strength Indicator</b>	if ( $\dots$ or ( $Pflag2==1$ ))	if ( $\dots$ or ( $Pflag2==1$ ))
6	G.5.1.1, last line of c) in <b>Stationarity Counters</b>	running mean <i>count_music</i>	running mean of <i>count_music</i>
7	G.6.2, 2nd line	Annex B [2], Annex E [3]	Annex B [2], or Annex E [3]

These editorial corrections have no impact on the C-source code.