3GPP2 C.R0014-B Version 1.0 Date: January, 2007



Software Distribution for Enhanced Variable Rate Codec (EVRC), Speech Service Options 3 and 68, Specification

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FOREWORD

- 2 This technical database forms the Software Distribution in support of the Specification for
- 3 the Enhanced Variable Rate Codec (EVRC), Speech Service Options 3 and 68, a variable-
- 4 rate two-way speech service option.

- 5 This Software Distribution does not directly address the quality or reliability of Service
- 6 Options 3 and 68, nor does it cover equipment performance or measurement procedures.

1 **REFERENCES**

The following standard contains provisions, which, through reference in this text, constitute provisions of this Software Distribution. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this Software Distribution are encouraged to investigate the possibility of applying the most recent editions of this Software Distribution and the standard indicated below. ANSI and TIA maintain registers of currently valid national standards published by them. *— Referenced Standard:*

- 10 3GPP2 C.S0014-B Ver 1.0, Enhanced Variable Rate Codec, Speech Service Options 3 and 68
- 11 for Wideband Spread Spectrum Digital Systems, May, 2006.

11SOFTWARE DISTRIBUTION: ENHANCED VARIABLE RATE CODEC,22SERVICE OPTIONS 3 AND 68, SPECIFICATION

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4 1.1 General Description

5 This software distribution is in long filename format and will need to be initially 6 downloaded, and the appropriate portions subsequently transferred to an appropriate 7 platform for processing, depending on the software distribution contents. If the 8 distribution is downloaded as zip files from an ftp site, a free 7.6-MB space will be required: 9 1.8 MB for the zip files and 5.8 MB for the unzipped distribution directory. The utilization 10 of this software database is described in the parent referenced document[1].

11 **1.2 EVRC Specification Software Distribution**

12 The Software Distribution supporting the referenced Enhanced Variable Rate Codec 13 Specification is contained in the zip files accompanying this textual cover 14 (Software_Distribution_vB-1.0_for_C.S0014-B_v1.0.zip).