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First published 1996. Second edition 1998

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Frank Carter

Report No. 3 (Second Edition) December 1997

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Frank Carter was Senior Lecturer in Mathematics at Bletchley Park Train, College and subsequently Principal Lecturer at Oxford Polytechnic.

First published 1996. Second revised edition 1997

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How the Enigma Secret was nearly revealed

by
John Gallehawk

Report No.11 October 1998

HOW THE ULTRA SECRET

WAS NEARLY REVEALED

by John Gallehawk

This booklet, which is based upon a Bletchley Park Lecture given in January 1998, describes three situations that came very close to revealing the Allies most precious secret in World War II, the ULTRA intelligence based an the decryption of the German Enigma cipher messages.

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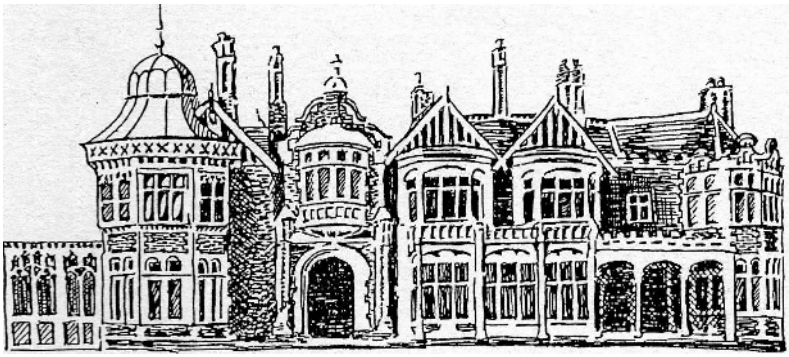

The Admiralty Operational Intelligence Centre

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Peter Jarvis

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The first Breaking of Enigma

Some of the pioneering techniques developed by the Polish Cipher Bureau

b y

Frank Carter

Report No.10 July 1999

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Note: To appreciate the content of this publication, some prior knowledge of the Enigma machirre is required, together with the operational procedures that were used with it.

The Bletchley Park Trust Reports

The Turing Bombe

An account of how the machine functioned, together with some illustrative examples.

(Second edition, revised and enlarged.)

by

Frank Carter

Report No. 16 September 2001