## List of references for the Elliott 502 computer.

Note that the background to all the early British stored-program projects from 1945 – 1951 is summarised in: *Alan Turing and his Contemporaries: building the world's first computers*. Simon Lavington [ed]. Published by BCS in 2012. 111 pages; many illustrations. ISBN: 978-1-90612-490-8.

## A5.5. References.

Very few original Elliott 502 source documents have come to light. This is, no doubt, due to the classified nature of the 502's use.

1. "Moving Targets - Elliott-Automation and the dawn of the computer age in Britain, 1947 – 67". S H Lavington. Published in 2011 by Springer, ISBN 978-1-84882-932-9.

2. (a) Anon, *Features of the Elliott 502 computer.* Undated two-page typed document. This was bound in the same folder as:

(b) Anon, *Programming the 502.* Undated 14-page typed document. Neither of these two documents has any identifying features, other than that they were both in the possession of D H (Dennis) Rowland, who worked for the Airspace Control Division of Elliot Brothers (London) Ltd.

3. Anon, *502: General Purpose Real Time On-line Data Processor.* Published by the Mobile Computing Division, Elliott Brothers (London) Ltd., Borehamwood, dated December 1962. 25 typed pages.

4. Iann Barron, lecture to the Computer Conservation Society at the Science Museum, London, on 4<sup>th</sup> May 2006, on his career at Elliott Brothers (London) Ltd. Iann subsequently amplified his memories of the 502 project in telephone conversations and e-mails to Simon Lavington in the period 16<sup>th</sup> October to 25<sup>th</sup> October 2006, and again in June 2010.

5. T Kilburn, D B G Edwards, M J Lanigan and F H Sumner, *One level storage system*. IRE Trans on Electronic Computers, vol. EC-11, No. 2, April 1962, pages 223 – 235.

6. Article in the magazine Computer Weekly, 24<sup>th</sup> November 1966.

7. Anon, *Basic Coral: specification and 502 compiler system.* 59-page manual published by Airspace Control Division, Elliott Brothers (London) Ltd., Borehamwood. Issue 2 is dated October 1966.