THE DEVELOPMENT OF AN AUTOMATED AIR-TO-AIR AVIONIC/RADAR ANALYSIS SYSTEM ON TORNADO ADV AT BAC WARTON

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INTRODUCTION

This paper briefly reviews some of the requirements associated with the analysis of radar development trials on Tornado ADV (Air Defence Variant) at BAe Warton. An outline is provided of the initial analysis facility generated at the beginning of the trials phase, along with the developments which have been implemented since that time to form the current analysis facility. Finally the paper covers further improvements which are considered feasible within the ADV radar development programme.

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