

# NOTA TECNICA TECHNICAL REPORT

**ECS** 

Núm. No.

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Avión Aircraft

A330-203

Título/Title

### A330-200-MRTT- RAAF- OXYGEN (ATA35).

### CIVIL CERTIFICATION GROUND TEST REQUIREMENTS

Palabras clave/Key words	Clasificación acceso Access class
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A330, MRTT, ECS, ATA35, GROUND TEST, STC, CIVIL VERSION	Registro de Revisiones Revisions Record
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#### Resumen/Summary

This Technical Note is intended to define the Ground test requirements to be performed previous to the conversion of the a/c into MRTT Military Version in order to obtain from the EASA the STC for the Civil Version of the A330-200 MRTT for the RAAF.

These tests will be done to cover the modifications of those systems that belong to ATA35.

Departamento

Department

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### 1. INTRODUCTION AND TEST OBJECTIVES

#### 1.1 INTRODUCTION

This Technical Note is intended to define the Ground test requirements to be performed previous to the conversion of the a/c into MRTT Military Version in order to obtain from the EASA the STC for the Civil Version of the A330-200 MRTT for the RAAF.

These tests will be done to cover the modifications of those systems that belong to ATA35.

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This document has been elaborated according to Test Program Plan DT-FA-SGE-06004.

As stated in the above mentioned TPP, all tests required are covered through the Acceptance Tests (to be performed on all the MSNs). Therefore, there are no specific GND Test Requiremnts foreseen to be included in this document.

### 1.2 TEST OBJECTIVES

N/A

#### 1.3 REFERENCE REGULATION

N/A

#### 1.4 ABBREVIATIONS, ACRONYMS AND SYMBOL LIST

The following abbreviations, acronyms and symbols are used throughout the report:

a/c Aircraft

ECS Environmental Control System

G/A Green Aircraft

MRTT Multi Role Transport Tanker

MSN Manufacturer Serial Number

MSN Manufacturer Serial Number RAAF Royal Australian Air Force

TPP Test Program Plan



# 2. TEST AIRCRAFT CONFIGURATION



# 3. SPECIFIC REQUIREMENTS FOR TESTING



### 4. TEST DESCRIPTION



# 5. DATA REDUCTION & ANALYSIS REQUIREMENTS