



**REDUCED VERTICAL SEPARATION
MINIMA (RVSM) AIRSPACE**

Reference:	CL: O-AWS011
Revision:	Revision 0

Aircraft Type:	Serial No.:	Reg. Marks.:
----------------	-------------	--------------

Operator:

Inspector (s):

This checklist contains criteria to be used by Aviation Safety Inspector for the approval of an operator's request for 300 m (1,000ft.) Vertical Separation Minimum between FL 290 and FL 410 airspace. This checklist is developed from ICAO guidance material and the authority for RVSM airspace approval is contained in the SLCAR Part 6A Chapter 8.1.23. Procedures are in the Airworthiness handbook.

Assessment Code: SAT= Satisfactory UNSAT = Unsatisfactory

S/N	Audit / Inspected Area	REFERENCE REGULATIONS	INSPECTOR'S OBSERVATION		
	Audit Questions		COMPLIANCE VERIFIED (TICK SAT OR UNSAT)	REMARKS	
ITEM			SAT	UNSAT	
1	Airworthiness documents to show that the aircraft has Minimum aircraft system Performance Specification (MASPS)	SLCAR Part 6A SLCAR Part 25 chpt 4.4			
2	MEL requirements for items pertinent to operating in RVSM airspace				
3	Configuration list defaulting all components and equipment relevant to RVSM operations				
4	Airworthiness documents and maintenance programme to show that the aircraft met the requirement in accordance with SLCAR Part 6.				
5	Evidence of past performance and operating history in RVSM airspace				
6	Flight crew training programmes and requirements				
7	Operating practices and procedures for RVSM operation				
8	Adequate maintenance facilities available to ensure continued compliance with the RVSM maintenance requirements				
9	Maintenance documents requirements available for RVSM operations 1. Maintenance manual				

	2. Structural repairs manual 3. Standard practices manuals 4. Illustrated parts catalogue 5. MEL				
10	Maintenance training requirements for RVSM operations				
11	Test equipment that has the capacity to demonstrate continuing compliance with the parameters established for RVSM approval.				
12	Recommendation/Observation				
13	Signature of Inspectors with date:				
14	Airworthiness Manager's Remarks: The above requirements have been evaluated against the operator submissions and is hereby approved / not approved for RVSM authorization and recommended / not recommended to be issued the appropriate Opspecs. Airworthiness Manager's Signature and Date:				