

CHECK LIST for ISSUING RVSM APPROVAL**GDCA of RA***FLIGHT OPERATION DEPARTMENT INSPECTOR HANDBOOK ANNEX 3, Appendix 2*

I T E M	ASSESSMENT			
	YES	NO	N/C	N/A
1. Do Operations Manual and check lists provide specific guidance on RVSM operations				
2. Is the operator's training programme for flight crew operations in RVSM airspace adequate				
3. Are RVSM operating practices and procedures incorporated in Operations Manual and documents				
4. Are the contents of the Operations Manual on practices and procedures for RVSM operations complete and correct				
5. If the Operator has a separate RVSM manual, is it complete and correct				
6. Are the following items included in the flight crew training programmes :				
(a) Knowledge and understanding of standard ATC phraseology used in each area of operations				
(b) Importance of crew members cross checking each other to ensure that ATC clearances promptly and correctly complied with				
(c) Use and limitations in terms of accuracy of standby altimeters in contingences				
(d) Problems of visual perception of other aircraft at 1000 ft (300 m) planned separation during night conditions, when encountering local phenomena such as northern lights, for opposite and same direction traffic, and during turns				
(e) Characteristics of aircraft altitude capture systems which may lead to the Occurrence of overshoot				
(f) Operational procedures and operating characteristics related to TCAS (ACAS) operation in RVSM operation				
(g) Relationship between the altimetry, automatic altitude control, and transponder systems in normal and abnormal situations				
(h) Aircraft operating restrictions				
7. Are the following required pilot knowledge elements addressed in flight crew training programmes and manuals :				
(a) Guidance to the pilot in the event of equipment failures or encounters with turbulence after entering RVSM airspace				
(b) Expanded RVSM equipment failure and turbulence scenarios				
(c) Contingency procedures published in ICAO Document 7030, Regional Supplementary Procedures.				
(d) Wake Turbulence Procedures				
(e) RVSM Transition Areas				
YES = Requirements met ; NO * = Requirements not met ; N / C = Not Checked ; N / A = Not Applicable				

