

Advisory Pamphlet

Criteria for Approval of Flight in Reduced Vertical Separation Minimum

AP 1.1.056B



AIR OPERATOR CERTIFICATION

AP 1.1.056B	 <small>רשות התעופה האזרחית Civil Aviation Authority</small>	01 Dec 12
Criteria for Approval of Flight In Reduced Vertical Separation Minimum		
		[Process Name]

1. Purpose

- 1.1. Israel has adopted FAA AC91-85, as amended, as the criteria for approval of Flight in Reduced Vertical Separation Minimum.
- 1.2. FAA AC 91-85 provides an acceptable means, but not the only means, for obtaining and maintaining approval for Reduced Vertical Separation Minimum (RVSM) including Operator's requirements and the installation and approval of associated aircraft systems.

2. Reference Material

- 2.1. Regulatory Requirements
 - 2.1.1. IANR.Ops. 34C
- 2.2. Reference Material
 - 2.2.1. FAA AC 91-85, as amended.
- 2.3. F 1.1.056A – RVSM Navigation Approval
- 2.4. AW/OPS 1.1.056- Evaluate Operator's Application to Conduct Flight in Reduced Vertical Separation Minimums Airspace

3. Guidance and Procedures

- 3.1. Differences
 - 3.1.1. For the purpose of applying the contents of the FAA AC to the Israeli Aviation Regulatory system, the following terms that are used throughout the FAA AC should be interpreted as follows:
 - Title 14 of the Code of Federal Regulations (14 CFR) = Israeli Air Navigation Regulations (IANRs)
 - Part 43 = Adopted as is.
 - Part 91 = IANR Ops. Chapters 1 , 4.
 - Part 121 = IANR.Ops. Chapter 13
 - Part 125 = IANR.Ops. Chapter 12

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Part 129 = IANR.Ops. Chapter 13

Part 135 = IANR.Ops. Chapter 12

Part 145 = IANR. RS .(Rep. Stations)

Parts 91 subpart K = Not Applicable

FAR References

91.180 = IANR Ops.-34C(a)

91.215 = IANR Ops.-411(b9)

91.411 = IANR.Ops.-140

91.705 = IANR.Ops.-34B

91.706 = IANR.Ops.-34C(a)

FAA Orders = CAAI Directives

ICAO Document = As Is

FAA OpSpecs = Israeli OpSpecs

OpSpecs Paragraph = Israeli OpSpecs

The phrase "Acceptable to the FAA" = Acceptable to the CAAI

FAA units – Several FAA units, divisions and offices (ACO, CMO, FSDO, CHDO etc) are referenced in the FAA AC. Under the CAAI organizational structure, all references are to the CAAI relevant division: Airworthiness, Infrastructure or Operations.

FAA post holders – Several FAA post holders are referenced in the FAA AC. Under the CAAI organizational structure, all references are to the CAAI inspectorate, either POI or PMI.

3.1.2. OpSpecs

3.1.2.1. Israel uses simplified OpSpecs compared to the FAA OpSpecs described in the AC.

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3.1.2.2. RVSM authorized in the Special Authorization paragraph in the OpSpecs .