

Advisory Pamphlet

Criteria for Approval of RNP Operations

AP 1.1.059A



AIR OPERATOR CERTIFICATION

AP 1.1.059A		01 Dec 10
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1. Purpose

- 1.1. Israel has adopted FAA AC 90-101, as amended, as the criteria for approval of RNP Operations.
- 1.2. FAA AC 90-101 provides an acceptable means, but not the only means, for obtaining and maintaining approval of Area Navigation (RNAV) Required Navigation Performance (RNP) instrument approach procedures with Special Aircraft and Aircrew Authorization Required (SAAAR), charted as "RNAV (RNP) RWY XX". Hereafter, these procedures will be referred to as "RNP SAAAR", including Operator's requirements and the installation and approval of associated aircraft systems.
- 1.3.

2. Reference Material

- 2.1. Regulatory Requirements
 - 2.1.1. ANR.OPS 18A, 33B, 34(b)
- 2.2. Reference Material
 - 2.2.1. FAA AC 90-101, as amended.

3. Guidance and Procedures

3.1. Differences

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 (ANRs)

Part 91= ANR Ops. Chapters 2,3,4

Part 97 = ANR Ops. 1 , Chapter 4

Part 121 = ANR.OPS Chapter 13

Part 125 = ANR.OPS Chapter 12

Part 129 = ANR.OPS Chapter 12 , Chapter 13

Part 135 = ANR.OPS Chapter 12

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FAR References

91.175 = ANR.OPS. 108-116

91.123 = ANR.OPS. 67, 73

91.205 = ANR.OPS. 133

97.20 = ANR.OPS. 1

121.349 = ANR.OPS. 411

125.203 = ANR.OPS. 33B

129.17 = ANR.OPS. 33B

135.165 = ANR.OPS. 292

RTCA/DO = As Is

FAA Technical Standard Orders (TSO) = As Is

FAA Orders = CAAI Directives

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 (AFS, CHDO, FSDO 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.

3.2. OpSpecs

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

3.2.2. RNAV RNP Operation authorized in Special Authorization paragraph in the OpSpecs.