25°10'E 25°10'E 25°10'E 25°10'E 25°10'E 25°10'E 25°10'E 25°10'E

**LGD 69**MSL- FL 250

26 APR 2018

**LGR 27** FL240

GND/MSL

TIMBAKION AIRPORT SIT 35°04'06.32"N 026°11'20.63"E

LGD 79 FL250 GND/SI AD 2-LGIR-SID-2

# **AKLION / NIKOS KAZANTZAKIS AIRPORT**

SIDs: IRA VOR/DME - RWY 27

SIDs: EPALO 1T NAVUS 1F XAVIS 1C

#### **GENERAL:**

1. When for these SIDs an altitude higher than the transition altitude is designated, then an ATC unit shall specify an equivalent flight level.

2. For these SIDs a visual climb up to 500ft is required due to obstructions within 1200 metres from the Departure End of the Runway (DER):

#### **EPALO 1T:**

For this SID a Minimum PDG (Procedure Design Gradient) of 6,1% (371 ft/nm) up to 600ft and then of 4,0% (243 ft/nm) up to FL 70 is required.

"Climb straight ahead to 600ft, turn right (IAS MAX 210 KT, Bank Angle 15<sup>0</sup>), intercept and follow R 303 IRA. At R 303 IRA / 10 DME turn right to track 020°. Intercept and follow R 335 IRA to EPALO (R 335 IRA / 24 DME) at FL 70 or above to join AWY M749."

### **NAVUS 1F:**

For this SID a Minimum PDG (Procedure Design Gradient) of 6,1% (371 ft/nm) up to 600ft is required.

"Climb straight ahead to 600ft, turn right (IAS MAX 210 KT, Bank Angle 15<sup>0</sup>) intercept and follow R 303 IRA. At R 303 IRA / 17 DME turn right, intercept and follow ARC 19 DME IRA. Crossing R 003 IRA turn left, intercept and follow R 009 IRA to NAVUS (R 009 IRA / 22 DME) at FL 70 or above to join AWY J62."

## XAVIS 1C:

For this SID a Minimum PDG (Procedure Design Gradient) of 6,1% (371 ft/nm) up to 600ft is

"Climb straight ahead to 600 ft, turn right (IAS MAX 210 KT, Bank Angle 15°) to track 083°. intercept and follow R 038 IRA to XAVIS to join AWY A14. Arrange to pass R 038 IRA / 26 DME at FL 70 or above."

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